Connecting Google Drive

```python
from google.colab import drive
import os
drive.mount('/content/drive/',force_remount=True)
```

Mounted at /content/drive/

```python
cd /content
```

/content

Unzipping Brats 2020 Training data

```python
import zipfile    # For faster extraction
dataset_path = "/content/drive/MyDrive/Brats2020/MICCAI_BraTS2020_TrainingData.zip"   # Replace with your dataset path
zfile = zipfile.ZipFile(dataset_path)
zfile.extractall()
```

Unzipping Brats 2020 validation data

```python
import zipfile    # For faster extraction
dataset_path = "/content/drive/MyDrive/Brats2020/MICCAI_BraTS2020_ValidationData.zip"   # Replace with your dataset path
zfile = zipfile.ZipFile(dataset_path)
zfile.extractall()
```

Removing unwanted files from Training data folder

- Make sure there are no files other than "BraTS20_Training_xxx" in /content/MICCAI_BraTS2020_TrainingData

```python
cd /content/MICCAI_BraTS2020_TrainingData
```

/content/MICCAI_BraTS2020_TrainingData

```
In [ ]:   !rm -rf name_mapping.csv
          !rm -rf survival_info.csv
          !rm -rf .ipynb_checkpoints
```

```
In [ ]:   !ls -al
```

```
In [ ]:   cd /content/MICCAI_BraTS2020_ValidationData
```

/content/MICCAI_BraTS2020_ValidationData

Removing unwanted files from Validatation data folder

- Make sure there are no files other than "BraTS20_Validation_xxx" in /content/MICCAI_BraTS2020_ValidationData

```
In [ ]:   !rm -rf survival_evaluation.csv
          !rm -rf name_mapping_validation_data.csv
          !rm -rf .ipynb_checkpoints
```

```
In [ ]:   !ls -al
```

```
In [ ]:   cd /content/drive/MyDrive
```

/content/drive/MyDrive

```
In [ ]:   !git clone https://github.com/lescientifik/open_brats2020
```

```
Cloning into 'open_brats2020'...
remote: Enumerating objects: 78, done.
remote: Counting objects: 100% (78/78), done.
remote: Compressing objects: 100% (65/65), done.
remote: Total 78 (delta 18), reused 60 (delta 7), pack-reused 0
Unpacking objects: 100% (78/78), done.
```

```
In [ ]:   cd /content/drive/MyDrive/open_brats2020
```

/content/drive/MyDrive/open_brats2020

In [ ]:
```
!git clone https://github.com/lessw2020/Ranger-Deep-Learning-Optimizer
```

```
Cloning into 'Ranger-Deep-Learning-Optimizer'...
remote: Enumerating objects: 66, done.
remote: Counting objects: 100% (66/66), done.
remote: Compressing objects: 100% (61/61), done.
remote: Total 135 (delta 34), reused 17 (delta 5), pack-reused 69
Receiving objects: 100% (135/135), 181.14 KiB | 1.28 MiB/s, done.
Resolving deltas: 100% (59/59), done.
```

In [ ]:
```
cd /content/drive/MyDrive/open_brats2020/Ranger-Deep-Learning-Optimizer
```

/content/drive/MyDrive/open_brats2020/Ranger-Deep-Learning-Optimizer

In [ ]:
```
!pip install -e .
```

```
Obtaining file:///content/drive/MyDrive/open_brats2020/Ranger-Deep-Learning-Optimizer
Requirement already satisfied: torch in /usr/local/lib/python3.7/dist-packages (from ranger==0.1.dev0) (1.8.1+cu101)
Requirement already satisfied: numpy in /usr/local/lib/python3.7/dist-packages (from torch->ranger==0.1.dev0) (1.19.5)
Requirement already satisfied: typing-extensions in /usr/local/lib/python3.7/dist-packages (from torch->ranger==0.1.dev0) (3.7.4.
3)
Installing collected packages: ranger
  Running setup.py develop for ranger
Successfully installed ranger
```

In [ ]:
```
cd /content/drive/MyDrive/open_brats2020
```

/content/drive/MyDrive/open_brats2020

In [ ]:
```
!pip install -r requirements.txt
```

```
Requirement already satisfied: torch>=1.6.0.dev20200518+cu92 in /usr/local/lib/python3.7/dist-packages (from -r requirements.txt
(line 1)) (1.8.1+cu101)
Collecting SimpleITK>=1.2.4
  Downloading https://files.pythonhosted.org/packages/9c/6b/85df5eb3a8059b23a53a9f224476e75473f9bcc0a8583ed1a9c34619f372/SimpleITK
-2.0.2-cp37-cp37m-manylinux2010_x86_64.whl (47.4MB)
     |████████████████████████████████| 47.4MB 65kB/s
Requirement already satisfied: numpy>=1.18.4 in /usr/local/lib/python3.7/dist-packages (from -r requirements.txt (line 3)) (1.19.
5)
Collecting scikit-learn>=0.23.1
  Downloading https://files.pythonhosted.org/packages/f3/74/eb899f41d55f957e2591cde5528e75871f817d9fb46d4732423ecaca736d/scikit_le
```

```
arn-0.24.1-cp37-cp37m-manylinux2010_x86_64.whl (22.3MB)
     |████████████████████████████████| 22.3MB 1.7MB/s
Requirement already satisfied: pandas>=1.0.3 in /usr/local/lib/python3.7/dist-packages (from -r requirements.txt (line 5)) (1.1.5)
Collecting PyYAML>=5.3.1
  Downloading https://files.pythonhosted.org/packages/7a/a5/393c087efdc78091afa2af9f1378762f9821c9c1d7a22c5753fb5ac5f97a/PyYAML-5.
4.1-cp37-cp37m-manylinux1_x86_64.whl (636kB)
     |████████████████████████████████| 645kB 32.5MB/s
Requirement already satisfied: matplotlib>=3.2.1 in /usr/local/lib/python3.7/dist-packages (from -r requirements.txt (line 7)) (3.
2.2)
Requirement already satisfied: scipy>=1.4.1 in /usr/local/lib/python3.7/dist-packages (from -r requirements.txt (line 8)) (1.4.1)
Requirement already satisfied: typing-extensions in /usr/local/lib/python3.7/dist-packages (from torch>=1.6.0.dev20200518+cu92->-r
requirements.txt (line 1)) (3.7.4.3)
Collecting threadpoolctl>=2.0.0
  Downloading https://files.pythonhosted.org/packages/f7/12/ec3f2e203afa394a149911729357aa48affc59c20e2c1c8297a60f33f133/threadpoo
lctl-2.1.0-py3-none-any.whl
Requirement already satisfied: joblib>=0.11 in /usr/local/lib/python3.7/dist-packages (from scikit-learn>=0.23.1->-r requirements.
txt (line 4)) (1.0.1)
Requirement already satisfied: pytz>=2017.2 in /usr/local/lib/python3.7/dist-packages (from pandas>=1.0.3->-r requirements.txt (li
ne 5)) (2018.9)
Requirement already satisfied: python-dateutil>=2.7.3 in /usr/local/lib/python3.7/dist-packages (from pandas>=1.0.3->-r requiremen
ts.txt (line 5)) (2.8.1)
Requirement already satisfied: pyparsing!=2.0.4,!=2.1.2,!=2.1.6,>=2.0.1 in /usr/local/lib/python3.7/dist-packages (from matplotlib
>=3.2.1->-r requirements.txt (line 7)) (2.4.7)
Requirement already satisfied: cycler>=0.10 in /usr/local/lib/python3.7/dist-packages (from matplotlib>=3.2.1->-r requirements.txt
(line 7)) (0.10.0)
Requirement already satisfied: kiwisolver>=1.0.1 in /usr/local/lib/python3.7/dist-packages (from matplotlib>=3.2.1->-r requirement
s.txt (line 7)) (1.3.1)
Requirement already satisfied: six>=1.5 in /usr/local/lib/python3.7/dist-packages (from python-dateutil>=2.7.3->pandas>=1.0.3->-r
requirements.txt (line 5)) (1.15.0)
Installing collected packages: SimpleITK, threadpoolctl, scikit-learn, PyYAML
  Found existing installation: scikit-learn 0.22.2.post1
    Uninstalling scikit-learn-0.22.2.post1:
      Successfully uninstalled scikit-learn-0.22.2.post1
  Found existing installation: PyYAML 3.13
    Uninstalling PyYAML-3.13:
      Successfully uninstalled PyYAML-3.13
Successfully installed PyYAML-5.4.1 SimpleITK-2.0.2 scikit-learn-0.24.1 threadpoolctl-2.1.0
```

Model Training

In [ ]:
```
cd /content/drive/MyDrive/open_brats2020/src
```

```
/content/drive/MyDrive/open_brats2020/src
```

For description of train function

```
In [ ]:    !python -m train -h
```

Training

```
In [ ]:    !python -m train --devices 0 --width 48 --resume /content/drive/MyDrive/open_brats2020/src/runs/20210403_231103__fold0_Att_EquiU
```

```
In [ ]:    !python -m train --devices 0 --width 48 --resume /content/drive/MyDrive/open_brats2020/src/runs/20210327_094439__fold0_EquiUnet_48
```

```
Streaming output truncated to the last 5000 lines.
train Epoch: [143][107/207]    Time  2.269 ( 2.255)    Data  0.006 ( 0.016)    Loss 5.4165e-02 (8.1210e-02)
train Epoch: [143][108/207]    Time  2.170 ( 2.255)    Data  0.006 ( 0.016)    Loss 3.0428e-02 (8.0745e-02)
train Epoch: [143][109/207]    Time  2.268 ( 2.255)    Data  0.006 ( 0.016)    Loss 7.5634e-02 (8.0698e-02)
train Epoch: [143][110/207]    Time  2.262 ( 2.255)    Data  0.007 ( 0.016)    Loss 3.8426e-02 (8.0317e-02)
train Epoch: [143][111/207]    Time  2.269 ( 2.255)    Data  0.006 ( 0.016)    Loss 5.1550e-02 (8.0060e-02)
train Epoch: [143][112/207]    Time  2.261 ( 2.255)    Data  0.007 ( 0.016)    Loss 9.0837e-02 (8.0156e-02)
train Epoch: [143][113/207]    Time  2.275 ( 2.255)    Data  0.008 ( 0.016)    Loss 8.8683e-02 (8.0231e-02)
train Epoch: [143][114/207]    Time  2.263 ( 2.255)    Data  0.007 ( 0.016)    Loss 3.3373e-02 (7.9823e-02)
train Epoch: [143][115/207]    Time  2.177 ( 2.255)    Data  0.007 ( 0.016)    Loss 5.9886e-02 (7.9651e-02)
train Epoch: [143][116/207]    Time  2.262 ( 2.255)    Data  0.007 ( 0.016)    Loss 4.5596e-02 (7.9360e-02)
train Epoch: [143][117/207]    Time  2.272 ( 2.255)    Data  0.006 ( 0.016)    Loss 5.2472e-02 (7.9132e-02)
train Epoch: [143][118/207]    Time  2.262 ( 2.255)    Data  0.006 ( 0.015)    Loss 3.7955e-02 (7.8786e-02)
channel Dropping
train Epoch: [143][119/207]    Time  2.269 ( 2.255)    Data  0.006 ( 0.015)    Loss 9.2094e-02 (7.8897e-02)
train Epoch: [143][120/207]    Time  2.260 ( 2.255)    Data  0.006 ( 0.015)    Loss 8.3855e-02 (7.8938e-02)
train Epoch: [143][121/207]    Time  2.176 ( 2.254)    Data  0.006 ( 0.015)    Loss 3.5620e-02 (7.8583e-02)
train Epoch: [143][122/207]    Time  2.263 ( 2.254)    Data  0.007 ( 0.015)    Loss 8.8391e-02 (7.8663e-02)
train Epoch: [143][123/207]    Time  2.279 ( 2.255)    Data  0.006 ( 0.015)    Loss 1.3823e-01 (7.9143e-02)
train Epoch: [143][124/207]    Time  2.258 ( 2.255)    Data  0.006 ( 0.015)    Loss 5.6593e-02 (7.8963e-02)
train Epoch: [143][125/207]    Time  2.177 ( 2.254)    Data  0.006 ( 0.015)    Loss 4.6314e-02 (7.8704e-02)
train Epoch: [143][126/207]    Time  2.170 ( 2.253)    Data  0.006 ( 0.015)    Loss 3.1554e-02 (7.8332e-02)
train Epoch: [143][127/207]    Time  2.270 ( 2.254)    Data  0.007 ( 0.015)    Loss 1.6902e-01 (7.9041e-02)
train Epoch: [143][128/207]    Time  2.261 ( 2.254)    Data  0.006 ( 0.015)    Loss 4.8535e-02 (7.8804e-02)
train Epoch: [143][129/207]    Time  2.278 ( 2.254)    Data  0.006 ( 0.015)    Loss 7.2331e-02 (7.8755e-02)
train Epoch: [143][130/207]    Time  2.262 ( 2.254)    Data  0.008 ( 0.015)    Loss 5.9040e-02 (7.8604e-02)
train Epoch: [143][131/207]    Time  2.275 ( 2.254)    Data  0.007 ( 0.015)    Loss 8.8113e-02 (7.8676e-02)
train Epoch: [143][132/207]    Time  2.265 ( 2.254)    Data  0.007 ( 0.015)    Loss 2.7177e-02 (7.8289e-02)
train Epoch: [143][133/207]    Time  2.178 ( 2.253)    Data  0.007 ( 0.014)    Loss 7.0936e-02 (7.8234e-02)
train Epoch: [143][134/207]    Time  2.268 ( 2.254)    Data  0.006 ( 0.014)    Loss 6.6541e-02 (7.8148e-02)
train Epoch: [143][135/207]    Time  2.274 ( 2.254)    Data  0.007 ( 0.014)    Loss 5.4543e-02 (7.7974e-02)
```

```
     train Epoch: [143][136/207]    Time  2.168 ( 2.253)    Data  0.006 ( 0.014)    Loss 5.5209e-02 (7.7808e-02)
     train Epoch: [143][137/207]    Time  2.270 ( 2.253)    Data  0.006 ( 0.014)    Loss 7.2185e-02 (7.7767e-02)
     train Epoch: [143][138/207]    Time  2.263 ( 2.253)    Data  0.006 ( 0.014)    Loss 5.0184e-02 (7.7569e-02)
     train Epoch: [143][139/207]    Time  2.270 ( 2.253)    Data  0.006 ( 0.014)    Loss 6.6550e-02 (7.7490e-02)
     train Epoch: [143][140/207]    Time  2.260 ( 2.253)    Data  0.006 ( 0.014)    Loss 6.4394e-02 (7.7397e-02)
     train Epoch: [143][141/207]    Time  2.271 ( 2.254)    Data  0.006 ( 0.014)    Loss 5.2134e-02 (7.7219e-02)
     train Epoch: [143][142/207]    Time  2.261 ( 2.254)    Data  0.007 ( 0.014)    Loss 6.5042e-02 (7.7134e-02)
     train Epoch: [143][143/207]    Time  2.269 ( 2.254)    Data  0.006 ( 0.014)    Loss 7.0000e-02 (7.7084e-02)
     train Epoch: [143][144/207]    Time  2.264 ( 2.254)    Data  0.006 ( 0.014)    Loss 4.2105e-02 (7.6843e-02)
     train Epoch: [143][145/207]    Time  2.269 ( 2.254)    Data  0.007 ( 0.014)    Loss 1.2036e-01 (7.7141e-02)
     channel Dropping
     train Epoch: [143][146/207]    Time  2.262 ( 2.254)    Data  0.006 ( 0.014)    Loss 5.8203e-02 (7.7012e-02)
     train Epoch: [143][147/207]    Time  2.176 ( 2.253)    Data  0.006 ( 0.014)    Loss 4.2493e-02 (7.6779e-02)
     channel Dropping
     train Epoch: [143][148/207]    Time  2.260 ( 2.254)    Data  0.006 ( 0.014)    Loss 7.0600e-02 (7.6738e-02)
     train Epoch: [143][149/207]    Time  2.178 ( 2.253)    Data  0.006 ( 0.014)    Loss 4.3736e-02 (7.6518e-02)
     train Epoch: [143][150/207]    Time  2.267 ( 2.253)    Data  0.006 ( 0.014)    Loss 3.1600e-02 (7.6220e-02)
     train Epoch: [143][151/207]    Time  2.268 ( 2.253)    Data  0.006 ( 0.013)    Loss 4.5839e-02 (7.6020e-02)
     train Epoch: [143][152/207]    Time  2.259 ( 2.253)    Data  0.006 ( 0.013)    Loss 1.1770e-01 (7.6293e-02)
     train Epoch: [143][153/207]    Time  2.175 ( 2.253)    Data  0.006 ( 0.013)    Loss 8.9131e-02 (7.6376e-02)
     train Epoch: [143][154/207]    Time  2.260 ( 2.253)    Data  0.006 ( 0.013)    Loss 5.1433e-02 (7.6215e-02)
     train Epoch: [143][155/207]    Time  2.268 ( 2.253)    Data  0.006 ( 0.013)    Loss 8.4894e-02 (7.6271e-02)
     channel Dropping
     train Epoch: [143][156/207]    Time  2.265 ( 2.253)    Data  0.007 ( 0.013)    Loss 1.8150e-01 (7.6941e-02)
     train Epoch: [143][157/207]    Time  2.270 ( 2.253)    Data  0.006 ( 0.013)    Loss 9.9832e-02 (7.7086e-02)
     train Epoch: [143][158/207]    Time  2.263 ( 2.253)    Data  0.008 ( 0.013)    Loss 7.5371e-02 (7.7075e-02)
     train Epoch: [143][159/207]    Time  2.270 ( 2.253)    Data  0.006 ( 0.013)    Loss 3.9447e-02 (7.6840e-02)
     train Epoch: [143][160/207]    Time  2.261 ( 2.253)    Data  0.007 ( 0.013)    Loss 5.0844e-02 (7.6678e-02)
     train Epoch: [143][161/207]    Time  2.271 ( 2.253)    Data  0.006 ( 0.013)    Loss 1.2008e-01 (7.6946e-02)
     train Epoch: [143][162/207]    Time  2.264 ( 2.253)    Data  0.008 ( 0.013)    Loss 9.1154e-02 (7.7034e-02)
     channel Dropping
     train Epoch: [143][163/207]    Time  2.269 ( 2.254)    Data  0.006 ( 0.013)    Loss 1.3460e-01 (7.7385e-02)
     train Epoch: [143][164/207]    Time  2.261 ( 2.254)    Data  0.008 ( 0.013)    Loss 4.0277e-02 (7.7160e-02)
     train Epoch: [143][165/207]    Time  2.269 ( 2.254)    Data  0.006 ( 0.013)    Loss 2.7247e-02 (7.6859e-02)
     train Epoch: [143][166/207]    Time  2.271 ( 2.254)    Data  0.007 ( 0.013)    Loss 9.7802e-02 (7.6984e-02)
     train Epoch: [143][167/207]    Time  2.275 ( 2.254)    Data  0.006 ( 0.013)    Loss 9.4566e-02 (7.7089e-02)
     train Epoch: [143][168/207]    Time  2.260 ( 2.254)    Data  0.006 ( 0.013)    Loss 1.2103e-01 (7.7349e-02)
     channel Dropping
     train Epoch: [143][169/207]    Time  2.268 ( 2.254)    Data  0.006 ( 0.013)    Loss 4.9758e-01 (7.9821e-02)
     train Epoch: [143][170/207]    Time  2.167 ( 2.254)    Data  0.006 ( 0.013)    Loss 7.5756e-02 (7.9797e-02)
     train Epoch: [143][171/207]    Time  2.279 ( 2.254)    Data  0.006 ( 0.013)    Loss 1.1072e-01 (7.9977e-02)
     train Epoch: [143][172/207]    Time  2.272 ( 2.254)    Data  0.006 ( 0.013)    Loss 1.2286e-01 (8.0225e-02)
     channel Dropping
     train Epoch: [143][173/207]    Time  2.268 ( 2.254)    Data  0.006 ( 0.013)    Loss 1.8401e-01 (8.0821e-02)
     train Epoch: [143][174/207]    Time  2.260 ( 2.254)    Data  0.006 ( 0.013)    Loss 4.2538e-02 (8.0603e-02)
     train Epoch: [143][175/207]    Time  2.278 ( 2.254)    Data  0.006 ( 0.013)    Loss 1.1295e-01 (8.0786e-02)
     train Epoch: [143][176/207]    Time  2.266 ( 2.254)    Data  0.007 ( 0.012)    Loss 1.5144e-01 (8.1186e-02)
```

```
train Epoch: [143][177/207]     Time  2.178 ( 2.254)     Data  0.007 ( 0.012)     Loss 9.3469e-02 (8.1255e-02)
train Epoch: [143][178/207]     Time  2.169 ( 2.253)     Data  0.006 ( 0.012)     Loss 1.8515e-01 (8.1835e-02)
channel Dropping
train Epoch: [143][179/207]     Time  2.282 ( 2.253)     Data  0.007 ( 0.012)     Loss 1.5447e-01 (8.2239e-02)
train Epoch: [143][180/207]     Time  2.174 ( 2.253)     Data  0.006 ( 0.012)     Loss 5.2202e-02 (8.2073e-02)
train Epoch: [143][181/207]     Time  2.280 ( 2.253)     Data  0.006 ( 0.012)     Loss 3.6237e-02 (8.1821e-02)
train Epoch: [143][182/207]     Time  2.259 ( 2.253)     Data  0.006 ( 0.012)     Loss 5.2607e-02 (8.1661e-02)
train Epoch: [143][183/207]     Time  2.267 ( 2.253)     Data  0.006 ( 0.012)     Loss 3.9924e-02 (8.1434e-02)
train Epoch: [143][184/207]     Time  2.267 ( 2.253)     Data  0.006 ( 0.012)     Loss 3.9638e-02 (8.1208e-02)
train Epoch: [143][185/207]     Time  2.268 ( 2.253)     Data  0.006 ( 0.012)     Loss 1.2366e-01 (8.1437e-02)
channel Dropping
train Epoch: [143][186/207]     Time  2.263 ( 2.253)     Data  0.007 ( 0.012)     Loss 8.9643e-02 (8.1480e-02)
train Epoch: [143][187/207]     Time  2.175 ( 2.253)     Data  0.006 ( 0.012)     Loss 3.6624e-02 (8.1242e-02)
train Epoch: [143][188/207]     Time  2.270 ( 2.253)     Data  0.007 ( 0.012)     Loss 6.4668e-02 (8.1154e-02)
train Epoch: [143][189/207]     Time  2.180 ( 2.253)     Data  0.006 ( 0.012)     Loss 1.0110e-01 (8.1259e-02)
train Epoch: [143][190/207]     Time  2.167 ( 2.252)     Data  0.006 ( 0.012)     Loss 9.6268e-02 (8.1338e-02)
train Epoch: [143][191/207]     Time  2.268 ( 2.252)     Data  0.006 ( 0.012)     Loss 4.7151e-02 (8.1160e-02)
train Epoch: [143][192/207]     Time  2.177 ( 2.252)     Data  0.008 ( 0.012)     Loss 4.2448e-02 (8.0959e-02)
train Epoch: [143][193/207]     Time  2.270 ( 2.252)     Data  0.006 ( 0.012)     Loss 3.6093e-02 (8.0728e-02)
train Epoch: [143][194/207]     Time  2.170 ( 2.252)     Data  0.008 ( 0.012)     Loss 3.3269e-02 (8.0484e-02)
train Epoch: [143][195/207]     Time  2.271 ( 2.252)     Data  0.006 ( 0.012)     Loss 6.7367e-02 (8.0418e-02)
train Epoch: [143][196/207]     Time  2.264 ( 2.252)     Data  0.008 ( 0.012)     Loss 4.5155e-02 (8.0239e-02)
train Epoch: [143][197/207]     Time  2.180 ( 2.251)     Data  0.007 ( 0.012)     Loss 6.2778e-02 (8.0150e-02)
train Epoch: [143][198/207]     Time  2.268 ( 2.251)     Data  0.007 ( 0.012)     Loss 3.7637e-02 (7.9937e-02)
channel Dropping
train Epoch: [143][199/207]     Time  2.269 ( 2.252)     Data  0.006 ( 0.012)     Loss 8.4615e-02 (7.9960e-02)
train Epoch: [143][200/207]     Time  2.262 ( 2.252)     Data  0.007 ( 0.012)     Loss 8.9707e-02 (8.0009e-02)
train Epoch: [143][201/207]     Time  2.177 ( 2.251)     Data  0.006 ( 0.012)     Loss 1.3095e-01 (8.0261e-02)
train Epoch: [143][202/207]     Time  2.261 ( 2.251)     Data  0.009 ( 0.012)     Loss 7.4297e-02 (8.0231e-02)
train Epoch: [143][203/207]     Time  2.178 ( 2.251)     Data  0.007 ( 0.012)     Loss 4.7213e-02 (8.0070e-02)
train Epoch: [143][204/207]     Time  2.262 ( 2.251)     Data  0.007 ( 0.012)     Loss 7.3186e-02 (8.0036e-02)
channel Dropping
train Epoch: [143][205/207]     Time  2.267 ( 2.251)     Data  0.007 ( 0.012)     Loss 1.7310e-01 (8.0488e-02)
channel Dropping
train Epoch: [143][206/207]     Time  2.261 ( 2.251)     Data  0.008 ( 0.012)     Loss 9.1554e-02 (8.0541e-02)
Train Epoch done in 466.0211065199983 s
fp 16: True
val Epoch: [143][ 0/52] Time  2.100 ( 2.100)     Data  1.175 ( 1.175)     Loss 1.8832e-01 (1.8832e-01)
val Epoch: [143][ 1/52] Time  0.697 ( 1.398)     Data  0.008 ( 0.591)     Loss 1.6534e-01 (1.7683e-01)
val Epoch: [143][ 2/52] Time  0.844 ( 1.214)     Data  0.022 ( 0.401)     Loss 7.2840e-02 (1.4217e-01)
val Epoch: [143][ 3/52] Time  0.821 ( 1.116)     Data  0.005 ( 0.302)     Loss 1.1685e-01 (1.3584e-01)
val Epoch: [143][ 4/52] Time  0.845 ( 1.061)     Data  0.014 ( 0.245)     Loss 9.3152e-02 (1.2730e-01)
val Epoch: [143][ 5/52] Time  0.756 ( 1.010)     Data  0.004 ( 0.205)     Loss 1.7840e-01 (1.3582e-01)
val Epoch: [143][ 6/52] Time  0.826 ( 0.984)     Data  0.009 ( 0.177)     Loss 6.2308e-02 (1.2532e-01)
val Epoch: [143][ 7/52] Time  0.829 ( 0.965)     Data  0.011 ( 0.156)     Loss 8.9418e-02 (1.2083e-01)
val Epoch: [143][ 8/52] Time  0.827 ( 0.949)     Data  0.010 ( 0.140)     Loss 1.3092e-01 (1.2195e-01)
val Epoch: [143][ 9/52] Time  0.915 ( 0.946)     Data  0.009 ( 0.127)     Loss 2.5375e-01 (1.3513e-01)
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val Epoch: [143][10/52] Time  0.920 ( 0.944)    Data  0.012 ( 0.116)    Loss 8.9953e-02 (1.3102e-01)
val Epoch: [143][11/52] Time  0.764 ( 0.929)    Data  0.012 ( 0.108)    Loss 7.6948e-02 (1.2652e-01)
val Epoch: [143][12/52] Time  0.840 ( 0.922)    Data  0.010 ( 0.100)    Loss 2.2342e-01 (1.3397e-01)
val Epoch: [143][13/52] Time  0.763 ( 0.910)    Data  0.011 ( 0.094)    Loss 6.5483e-02 (1.2908e-01)
val Epoch: [143][14/52] Time  0.828 ( 0.905)    Data  0.010 ( 0.088)    Loss 8.5548e-02 (1.2618e-01)
val Epoch: [143][15/52] Time  0.678 ( 0.891)    Data  0.012 ( 0.083)    Loss 5.8701e-02 (1.2196e-01)
val Epoch: [143][16/52] Time  0.762 ( 0.883)    Data  0.010 ( 0.079)    Loss 1.7794e-01 (1.2525e-01)
val Epoch: [143][17/52] Time  0.760 ( 0.876)    Data  0.009 ( 0.075)    Loss 5.2728e-02 (1.2122e-01)
val Epoch: [143][18/52] Time  0.762 ( 0.870)    Data  0.009 ( 0.072)    Loss 1.8569e-01 (1.2462e-01)
val Epoch: [143][19/52] Time  0.829 ( 0.868)    Data  0.011 ( 0.069)    Loss 1.2742e-01 (1.2476e-01)
val Epoch: [143][20/52] Time  0.763 ( 0.863)    Data  0.011 ( 0.066)    Loss 1.5932e-01 (1.2640e-01)
val Epoch: [143][21/52] Time  0.761 ( 0.859)    Data  0.009 ( 0.063)    Loss 1.1670e-01 (1.2596e-01)
val Epoch: [143][22/52] Time  0.760 ( 0.854)    Data  0.009 ( 0.061)    Loss 7.6506e-02 (1.2381e-01)
val Epoch: [143][23/52] Time  0.827 ( 0.853)    Data  0.009 ( 0.059)    Loss 2.6610e-02 (1.1976e-01)
val Epoch: [143][24/52] Time  0.840 ( 0.853)    Data  0.009 ( 0.057)    Loss 5.4114e-01 (1.3662e-01)
val Epoch: [143][25/52] Time  0.760 ( 0.849)    Data  0.009 ( 0.055)    Loss 6.5536e-02 (1.3388e-01)
val Epoch: [143][26/52] Time  0.760 ( 0.846)    Data  0.009 ( 0.053)    Loss 3.4014e-02 (1.3018e-01)
val Epoch: [143][27/52] Time  0.700 ( 0.841)    Data  0.009 ( 0.052)    Loss 1.6562e-01 (1.3145e-01)
val Epoch: [143][28/52] Time  0.761 ( 0.838)    Data  0.009 ( 0.050)    Loss 1.8016e-01 (1.3313e-01)
val Epoch: [143][29/52] Time  0.760 ( 0.835)    Data  0.009 ( 0.049)    Loss 4.9874e-02 (1.3035e-01)
val Epoch: [143][30/52] Time  0.762 ( 0.833)    Data  0.010 ( 0.048)    Loss 2.9945e-02 (1.2711e-01)
val Epoch: [143][31/52] Time  0.698 ( 0.829)    Data  0.010 ( 0.046)    Loss 9.9259e-02 (1.2624e-01)
val Epoch: [143][32/52] Time  0.760 ( 0.827)    Data  0.009 ( 0.045)    Loss 7.2398e-02 (1.2461e-01)
val Epoch: [143][33/52] Time  0.763 ( 0.825)    Data  0.011 ( 0.044)    Loss 4.8109e-02 (1.2236e-01)
val Epoch: [143][34/52] Time  1.021 ( 0.830)    Data  0.010 ( 0.043)    Loss 8.3373e-02 (1.2125e-01)
val Epoch: [143][35/52] Time  0.760 ( 0.828)    Data  0.009 ( 0.042)    Loss 1.0266e-01 (1.2073e-01)
val Epoch: [143][36/52] Time  0.760 ( 0.826)    Data  0.009 ( 0.041)    Loss 1.4544e-01 (1.2140e-01)
val Epoch: [143][37/52] Time  0.840 ( 0.827)    Data  0.008 ( 0.041)    Loss 1.5387e-01 (1.2225e-01)
val Epoch: [143][38/52] Time  0.697 ( 0.823)    Data  0.009 ( 0.040)    Loss 1.4406e-01 (1.2281e-01)
val Epoch: [143][39/52] Time  0.761 ( 0.822)    Data  0.009 ( 0.039)    Loss 5.6562e-02 (1.2116e-01)
val Epoch: [143][40/52] Time  0.763 ( 0.820)    Data  0.011 ( 0.038)    Loss 9.4576e-02 (1.2051e-01)
val Epoch: [143][41/52] Time  0.762 ( 0.819)    Data  0.009 ( 0.038)    Loss 7.8914e-02 (1.1952e-01)
val Epoch: [143][42/52] Time  0.680 ( 0.816)    Data  0.011 ( 0.037)    Loss 2.8229e-02 (1.1740e-01)
val Epoch: [143][43/52] Time  0.764 ( 0.815)    Data  0.010 ( 0.036)    Loss 2.6909e-01 (1.2084e-01)
val Epoch: [143][44/52] Time  0.763 ( 0.814)    Data  0.011 ( 0.036)    Loss 1.4220e-01 (1.2132e-01)
val Epoch: [143][45/52] Time  0.761 ( 0.812)    Data  0.009 ( 0.035)    Loss 7.7798e-02 (1.2037e-01)
val Epoch: [143][46/52] Time  0.760 ( 0.811)    Data  0.009 ( 0.035)    Loss 1.9035e-01 (1.2186e-01)
val Epoch: [143][47/52] Time  0.762 ( 0.810)    Data  0.008 ( 0.034)    Loss 6.0404e-02 (1.2058e-01)
val Epoch: [143][48/52] Time  0.916 ( 0.812)    Data  0.009 ( 0.034)    Loss 6.7104e-02 (1.1949e-01)
val Epoch: [143][49/52] Time  0.759 ( 0.811)    Data  0.008 ( 0.033)    Loss 4.9917e-02 (1.1810e-01)
val Epoch: [143][50/52] Time  0.838 ( 0.812)    Data  0.009 ( 0.033)    Loss 3.6109e-02 (1.1649e-01)
val Epoch: [143][51/52] Time  0.759 ( 0.811)    Data  0.009 ( 0.032)    Loss 6.1945e-02 (1.1544e-01)
Epoch 143 :Val : ['ET : 0.8201745748519897', 'TC : 0.883944571018219', 'WT : 0.8726580142974854']
Val epoch done in 42.27178505900156 s
scheduler stepped!
fp 16: True
train Epoch: [144][  0/207]     Time  3.367 ( 3.367)    Data  1.094 ( 1.094)    Loss 3.8104e-02 (3.8104e-02)
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        train Epoch: [144][  1/207]      Time  2.270 ( 2.818)      Data  0.007 ( 0.551)      Loss 3.3901e-02 (3.6002e-02)
        channel Dropping
        train Epoch: [144][  2/207]      Time  2.269 ( 2.635)      Data  0.006 ( 0.369)      Loss 5.3679e-02 (4.1894e-02)
        channel Dropping
        train Epoch: [144][  3/207]      Time  2.275 ( 2.545)      Data  0.006 ( 0.278)      Loss 3.6462e-01 (1.2258e-01)
        train Epoch: [144][  4/207]      Time  2.272 ( 2.491)      Data  0.008 ( 0.224)      Loss 1.7501e-01 (1.3306e-01)
        channel Dropping
        train Epoch: [144][  5/207]      Time  2.275 ( 2.455)      Data  0.006 ( 0.188)      Loss 7.8043e-02 (1.2389e-01)
        train Epoch: [144][  6/207]      Time  2.268 ( 2.428)      Data  0.008 ( 0.162)      Loss 9.8865e-02 (1.2032e-01)
        train Epoch: [144][  7/207]      Time  2.282 ( 2.410)      Data  0.006 ( 0.143)      Loss 7.6362e-02 (1.1482e-01)
        train Epoch: [144][  8/207]      Time  2.265 ( 2.394)      Data  0.007 ( 0.128)      Loss 8.1190e-02 (1.1109e-01)
        train Epoch: [144][  9/207]      Time  2.275 ( 2.382)      Data  0.006 ( 0.115)      Loss 8.9191e-02 (1.0890e-01)
        channel Dropping
        train Epoch: [144][ 10/207]      Time  2.260 ( 2.371)      Data  0.007 ( 0.106)      Loss 3.4476e-02 (1.0213e-01)
        train Epoch: [144][ 11/207]      Time  2.272 ( 2.362)      Data  0.006 ( 0.097)      Loss 3.0336e-02 (9.6148e-02)
        train Epoch: [144][ 12/207]      Time  2.260 ( 2.355)      Data  0.007 ( 0.090)      Loss 3.9323e-02 (9.1776e-02)
        train Epoch: [144][ 13/207]      Time  2.283 ( 2.349)      Data  0.006 ( 0.084)      Loss 8.0506e-02 (9.0971e-02)
        train Epoch: [144][ 14/207]      Time  2.261 ( 2.344)      Data  0.008 ( 0.079)      Loss 8.5909e-02 (9.0634e-02)
        train Epoch: [144][ 15/207]      Time  2.269 ( 2.339)      Data  0.006 ( 0.075)      Loss 4.9626e-02 (8.8071e-02)
        channel Dropping
        train Epoch: [144][ 16/207]      Time  2.263 ( 2.334)      Data  0.007 ( 0.071)      Loss 1.0014e-01 (8.8781e-02)
        train Epoch: [144][ 17/207]      Time  2.177 ( 2.326)      Data  0.006 ( 0.067)      Loss 5.2299e-02 (8.6754e-02)
        train Epoch: [144][ 18/207]      Time  2.262 ( 2.322)      Data  0.006 ( 0.064)      Loss 6.0156e-02 (8.5354e-02)
        train Epoch: [144][ 19/207]      Time  2.270 ( 2.320)      Data  0.006 ( 0.061)      Loss 1.3299e-01 (8.7736e-02)
        train Epoch: [144][ 20/207]      Time  2.263 ( 2.317)      Data  0.006 ( 0.058)      Loss 1.0065e-01 (8.8351e-02)
        channel Dropping
        train Epoch: [144][ 21/207]      Time  2.272 ( 2.315)      Data  0.006 ( 0.056)      Loss 5.4536e-01 (1.0912e-01)
        train Epoch: [144][ 22/207]      Time  2.172 ( 2.309)      Data  0.006 ( 0.054)      Loss 3.2390e-02 (1.0579e-01)
        train Epoch: [144][ 23/207]      Time  2.274 ( 2.307)      Data  0.007 ( 0.052)      Loss 7.1570e-02 (1.0436e-01)
        channel Dropping
        train Epoch: [144][ 24/207]      Time  2.261 ( 2.305)      Data  0.006 ( 0.050)      Loss 8.0529e-02 (1.0341e-01)
        channel Dropping
        train Epoch: [144][ 25/207]      Time  2.271 ( 2.304)      Data  0.006 ( 0.048)      Loss 1.3711e-01 (1.0471e-01)
        channel Dropping
        train Epoch: [144][ 26/207]      Time  2.261 ( 2.302)      Data  0.007 ( 0.047)      Loss 7.5622e-02 (1.0363e-01)
        train Epoch: [144][ 27/207]      Time  2.278 ( 2.302)      Data  0.006 ( 0.045)      Loss 8.8483e-02 (1.0309e-01)
        train Epoch: [144][ 28/207]      Time  2.259 ( 2.300)      Data  0.006 ( 0.044)      Loss 8.1040e-02 (1.0233e-01)
        train Epoch: [144][ 29/207]      Time  2.274 ( 2.299)      Data  0.006 ( 0.043)      Loss 1.4072e-01 (1.0361e-01)
        train Epoch: [144][ 30/207]      Time  2.264 ( 2.298)      Data  0.006 ( 0.042)      Loss 5.1943e-02 (1.0194e-01)
        channel Dropping
        train Epoch: [144][ 31/207]      Time  2.267 ( 2.297)      Data  0.006 ( 0.040)      Loss 2.2646e-01 (1.0583e-01)
        train Epoch: [144][ 32/207]      Time  2.260 ( 2.296)      Data  0.006 ( 0.039)      Loss 2.2357e-02 (1.0330e-01)
        train Epoch: [144][ 33/207]      Time  2.267 ( 2.295)      Data  0.006 ( 0.038)      Loss 4.3477e-02 (1.0154e-01)
        train Epoch: [144][ 34/207]      Time  2.260 ( 2.294)      Data  0.006 ( 0.037)      Loss 3.7778e-02 (9.9720e-02)
        train Epoch: [144][ 35/207]      Time  2.176 ( 2.291)      Data  0.006 ( 0.037)      Loss 5.6639e-02 (9.8523e-02)
        train Epoch: [144][ 36/207]      Time  2.263 ( 2.290)      Data  0.007 ( 0.036)      Loss 5.1938e-02 (9.7264e-02)
        train Epoch: [144][ 37/207]      Time  2.269 ( 2.289)      Data  0.006 ( 0.035)      Loss 1.2928e-01 (9.8107e-02)
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      train Epoch: [144][ 38/207]    Time  2.174 ( 2.287)    Data  0.007 ( 0.034)    Loss 1.0869e-01 (9.8378e-02)
      train Epoch: [144][ 39/207]    Time  2.269 ( 2.286)    Data  0.006 ( 0.034)    Loss 5.7881e-02 (9.7366e-02)
      train Epoch: [144][ 40/207]    Time  2.172 ( 2.283)    Data  0.007 ( 0.033)    Loss 6.2237e-02 (9.6509e-02)
      train Epoch: [144][ 41/207]    Time  2.277 ( 2.283)    Data  0.007 ( 0.032)    Loss 5.5528e-02 (9.5533e-02)
      train Epoch: [144][ 42/207]    Time  2.174 ( 2.281)    Data  0.007 ( 0.032)    Loss 4.6342e-02 (9.4389e-02)
      channel Dropping
      train Epoch: [144][ 43/207]    Time  2.267 ( 2.280)    Data  0.006 ( 0.031)    Loss 1.2532e-01 (9.5092e-02)
      train Epoch: [144][ 44/207]    Time  2.260 ( 2.280)    Data  0.007 ( 0.031)    Loss 4.9139e-02 (9.4071e-02)
      train Epoch: [144][ 45/207]    Time  2.269 ( 2.280)    Data  0.006 ( 0.030)    Loss 4.5221e-02 (9.3009e-02)
      train Epoch: [144][ 46/207]    Time  2.259 ( 2.279)    Data  0.007 ( 0.030)    Loss 1.2535e-01 (9.3697e-02)
      train Epoch: [144][ 47/207]    Time  2.267 ( 2.279)    Data  0.006 ( 0.029)    Loss 9.5220e-02 (9.3729e-02)
      train Epoch: [144][ 48/207]    Time  2.168 ( 2.277)    Data  0.007 ( 0.029)    Loss 3.8489e-02 (9.2602e-02)
      train Epoch: [144][ 49/207]    Time  2.268 ( 2.277)    Data  0.006 ( 0.028)    Loss 8.8779e-02 (9.2525e-02)
      train Epoch: [144][ 50/207]    Time  2.174 ( 2.274)    Data  0.007 ( 0.028)    Loss 7.9396e-02 (9.2268e-02)
      train Epoch: [144][ 51/207]    Time  2.268 ( 2.274)    Data  0.006 ( 0.027)    Loss 7.5354e-02 (9.1943e-02)
      channel Dropping
      train Epoch: [144][ 52/207]    Time  2.261 ( 2.274)    Data  0.007 ( 0.027)    Loss 7.3969e-02 (9.1604e-02)
      train Epoch: [144][ 53/207]    Time  2.176 ( 2.272)    Data  0.008 ( 0.027)    Loss 5.4769e-02 (9.0921e-02)
      train Epoch: [144][ 54/207]    Time  2.261 ( 2.272)    Data  0.006 ( 0.026)    Loss 9.5979e-02 (9.1013e-02)
      channel Dropping
      train Epoch: [144][ 55/207]    Time  2.271 ( 2.272)    Data  0.006 ( 0.026)    Loss 9.6163e-02 (9.1105e-02)
      train Epoch: [144][ 56/207]    Time  2.261 ( 2.272)    Data  0.006 ( 0.026)    Loss 8.3563e-02 (9.0973e-02)
      train Epoch: [144][ 57/207]    Time  2.183 ( 2.270)    Data  0.006 ( 0.025)    Loss 3.2098e-02 (8.9958e-02)
      channel Dropping
      train Epoch: [144][ 58/207]    Time  2.260 ( 2.270)    Data  0.006 ( 0.025)    Loss 6.0064e-02 (8.9451e-02)
      train Epoch: [144][ 59/207]    Time  2.267 ( 2.270)    Data  0.006 ( 0.025)    Loss 4.6388e-02 (8.8734e-02)
      train Epoch: [144][ 60/207]    Time  2.259 ( 2.270)    Data  0.006 ( 0.024)    Loss 5.2145e-02 (8.8134e-02)
      train Epoch: [144][ 61/207]    Time  2.271 ( 2.270)    Data  0.006 ( 0.024)    Loss 1.4122e-01 (8.8990e-02)
      train Epoch: [144][ 62/207]    Time  2.259 ( 2.270)    Data  0.006 ( 0.024)    Loss 7.7821e-02 (8.8813e-02)
      train Epoch: [144][ 63/207]    Time  2.270 ( 2.270)    Data  0.006 ( 0.023)    Loss 9.4504e-02 (8.8902e-02)
      train Epoch: [144][ 64/207]    Time  2.168 ( 2.268)    Data  0.006 ( 0.023)    Loss 5.5341e-02 (8.8385e-02)
      train Epoch: [144][ 65/207]    Time  2.270 ( 2.268)    Data  0.006 ( 0.023)    Loss 9.7237e-02 (8.8519e-02)
      train Epoch: [144][ 66/207]    Time  2.260 ( 2.268)    Data  0.006 ( 0.023)    Loss 5.2104e-02 (8.7976e-02)
      train Epoch: [144][ 67/207]    Time  2.268 ( 2.268)    Data  0.006 ( 0.022)    Loss 7.1549e-02 (8.7734e-02)
      train Epoch: [144][ 68/207]    Time  2.175 ( 2.267)    Data  0.007 ( 0.022)    Loss 7.5059e-02 (8.7551e-02)
      train Epoch: [144][ 69/207]    Time  2.180 ( 2.266)    Data  0.007 ( 0.022)    Loss 1.2475e-01 (8.8082e-02)
      train Epoch: [144][ 70/207]    Time  2.260 ( 2.265)    Data  0.007 ( 0.022)    Loss 1.7602e-01 (8.9321e-02)
      train Epoch: [144][ 71/207]    Time  2.269 ( 2.265)    Data  0.006 ( 0.022)    Loss 3.8100e-02 (8.8609e-02)
      train Epoch: [144][ 72/207]    Time  2.274 ( 2.266)    Data  0.007 ( 0.021)    Loss 1.4768e-01 (8.9418e-02)
      channel Dropping
      train Epoch: [144][ 73/207]    Time  2.271 ( 2.266)    Data  0.006 ( 0.021)    Loss 1.1112e-01 (8.9712e-02)
      train Epoch: [144][ 74/207]    Time  2.262 ( 2.266)    Data  0.007 ( 0.021)    Loss 6.8631e-02 (8.9431e-02)
      train Epoch: [144][ 75/207]    Time  2.269 ( 2.266)    Data  0.006 ( 0.021)    Loss 7.0518e-02 (8.9182e-02)
      train Epoch: [144][ 76/207]    Time  2.173 ( 2.264)    Data  0.007 ( 0.021)    Loss 9.4303e-02 (8.9248e-02)
      train Epoch: [144][ 77/207]    Time  2.267 ( 2.264)    Data  0.006 ( 0.020)    Loss 4.7562e-02 (8.8714e-02)
      channel Dropping
      train Epoch: [144][ 78/207]    Time  2.260 ( 2.264)    Data  0.007 ( 0.020)    Loss 5.1383e-02 (8.8241e-02)
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    train Epoch: [144][ 79/207]      Time  2.267 ( 2.264)      Data  0.006 ( 0.020)      Loss 1.3670e-01 (8.8847e-02)
    train Epoch: [144][ 80/207]      Time  2.261 ( 2.264)      Data  0.007 ( 0.020)      Loss 1.4155e-01 (8.9498e-02)
    train Epoch: [144][ 81/207]      Time  2.271 ( 2.265)      Data  0.006 ( 0.020)      Loss 9.2289e-02 (8.9532e-02)
    train Epoch: [144][ 82/207]      Time  2.169 ( 2.263)      Data  0.007 ( 0.020)      Loss 1.1811e-01 (8.9876e-02)
    train Epoch: [144][ 83/207]      Time  2.268 ( 2.263)      Data  0.006 ( 0.019)      Loss 5.9090e-02 (8.9510e-02)
    train Epoch: [144][ 84/207]      Time  2.262 ( 2.263)      Data  0.008 ( 0.019)      Loss 1.2458e-01 (8.9922e-02)
    train Epoch: [144][ 85/207]      Time  2.283 ( 2.264)      Data  0.006 ( 0.019)      Loss 2.3825e-02 (8.9154e-02)
    train Epoch: [144][ 86/207]      Time  2.270 ( 2.264)      Data  0.008 ( 0.019)      Loss 4.5384e-02 (8.8650e-02)
    train Epoch: [144][ 87/207]      Time  2.271 ( 2.264)      Data  0.006 ( 0.019)      Loss 1.2236e-01 (8.9034e-02)
    channel Dropping
    train Epoch: [144][ 88/207]      Time  2.265 ( 2.264)      Data  0.007 ( 0.019)      Loss 4.5677e-02 (8.8546e-02)
    train Epoch: [144][ 89/207]      Time  2.272 ( 2.264)      Data  0.007 ( 0.019)      Loss 4.2202e-02 (8.8031e-02)
    channel Dropping
    train Epoch: [144][ 90/207]      Time  2.264 ( 2.264)      Data  0.007 ( 0.018)      Loss 2.2622e-01 (8.9550e-02)
    train Epoch: [144][ 91/207]      Time  2.178 ( 2.263)      Data  0.007 ( 0.018)      Loss 4.9181e-02 (8.9111e-02)
    train Epoch: [144][ 92/207]      Time  2.263 ( 2.263)      Data  0.008 ( 0.018)      Loss 4.6015e-02 (8.8648e-02)
    train Epoch: [144][ 93/207]      Time  2.180 ( 2.262)      Data  0.007 ( 0.018)      Loss 1.2072e-01 (8.8989e-02)
    train Epoch: [144][ 94/207]      Time  2.262 ( 2.262)      Data  0.008 ( 0.018)      Loss 8.0659e-02 (8.8901e-02)
    train Epoch: [144][ 95/207]      Time  2.178 ( 2.261)      Data  0.007 ( 0.018)      Loss 6.1457e-02 (8.8615e-02)
    train Epoch: [144][ 96/207]      Time  2.261 ( 2.261)      Data  0.007 ( 0.018)      Loss 7.6150e-02 (8.8487e-02)
    train Epoch: [144][ 97/207]      Time  2.178 ( 2.260)      Data  0.007 ( 0.018)      Loss 1.4182e-01 (8.9031e-02)
    train Epoch: [144][ 98/207]      Time  2.262 ( 2.260)      Data  0.007 ( 0.018)      Loss 6.1078e-02 (8.8749e-02)
    train Epoch: [144][ 99/207]      Time  2.272 ( 2.260)      Data  0.007 ( 0.017)      Loss 6.6043e-02 (8.8522e-02)
    train Epoch: [144][100/207]      Time  2.175 ( 2.260)      Data  0.007 ( 0.017)      Loss 6.3019e-02 (8.8269e-02)
    train Epoch: [144][101/207]      Time  2.270 ( 2.260)      Data  0.007 ( 0.017)      Loss 5.7603e-02 (8.7969e-02)
    train Epoch: [144][102/207]      Time  2.263 ( 2.260)      Data  0.007 ( 0.017)      Loss 1.1958e-01 (8.8275e-02)
    channel Dropping
    train Epoch: [144][103/207]      Time  2.270 ( 2.260)      Data  0.007 ( 0.017)      Loss 7.5912e-02 (8.8157e-02)
    channel Dropping
    train Epoch: [144][104/207]      Time  2.262 ( 2.260)      Data  0.007 ( 0.017)      Loss 2.4839e-01 (8.9683e-02)
    train Epoch: [144][105/207]      Time  2.270 ( 2.260)      Data  0.007 ( 0.017)      Loss 5.0470e-02 (8.9313e-02)
    train Epoch: [144][106/207]      Time  2.261 ( 2.260)      Data  0.008 ( 0.017)      Loss 9.4038e-02 (8.9357e-02)
    train Epoch: [144][107/207]      Time  2.270 ( 2.260)      Data  0.007 ( 0.017)      Loss 5.9143e-02 (8.9077e-02)
    train Epoch: [144][108/207]      Time  2.261 ( 2.260)      Data  0.007 ( 0.017)      Loss 3.9828e-02 (8.8625e-02)
    train Epoch: [144][109/207]      Time  2.177 ( 2.259)      Data  0.006 ( 0.017)      Loss 6.9310e-02 (8.8450e-02)
    channel Dropping
    train Epoch: [144][110/207]      Time  2.261 ( 2.259)      Data  0.007 ( 0.016)      Loss 3.8632e-02 (8.8001e-02)
    train Epoch: [144][111/207]      Time  2.270 ( 2.259)      Data  0.006 ( 0.016)      Loss 3.9731e-02 (8.7570e-02)
    train Epoch: [144][112/207]      Time  2.173 ( 2.259)      Data  0.006 ( 0.016)      Loss 1.0924e-01 (8.7762e-02)
    train Epoch: [144][113/207]      Time  2.270 ( 2.259)      Data  0.006 ( 0.016)      Loss 8.4980e-02 (8.7737e-02)
    train Epoch: [144][114/207]      Time  2.169 ( 2.258)      Data  0.007 ( 0.016)      Loss 7.0894e-02 (8.7591e-02)
    train Epoch: [144][115/207]      Time  2.273 ( 2.258)      Data  0.006 ( 0.016)      Loss 1.4348e-01 (8.8073e-02)
    train Epoch: [144][116/207]      Time  2.262 ( 2.258)      Data  0.007 ( 0.016)      Loss 1.4160e-01 (8.8530e-02)
    train Epoch: [144][117/207]      Time  2.271 ( 2.258)      Data  0.006 ( 0.016)      Loss 9.3039e-02 (8.8568e-02)
    train Epoch: [144][118/207]      Time  2.262 ( 2.258)      Data  0.007 ( 0.016)      Loss 6.9337e-02 (8.8407e-02)
    train Epoch: [144][119/207]      Time  2.267 ( 2.258)      Data  0.006 ( 0.016)      Loss 9.5151e-02 (8.8463e-02)
    train Epoch: [144][120/207]      Time  2.262 ( 2.258)      Data  0.007 ( 0.016)      Loss 5.0532e-02 (8.8149e-02)
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train Epoch: [144][121/207]    Time  2.269 ( 2.258)    Data  0.006 ( 0.016)    Loss 7.6333e-02 (8.8052e-02)
train Epoch: [144][122/207]    Time  2.260 ( 2.259)    Data  0.007 ( 0.015)    Loss 4.3744e-02 (8.7692e-02)
train Epoch: [144][123/207]    Time  2.272 ( 2.259)    Data  0.006 ( 0.015)    Loss 7.8548e-02 (8.7619e-02)
train Epoch: [144][124/207]    Time  2.262 ( 2.259)    Data  0.008 ( 0.015)    Loss 3.4688e-02 (8.7195e-02)
train Epoch: [144][125/207]    Time  2.269 ( 2.259)    Data  0.006 ( 0.015)    Loss 8.3115e-02 (8.7163e-02)
train Epoch: [144][126/207]    Time  2.263 ( 2.259)    Data  0.008 ( 0.015)    Loss 6.8020e-02 (8.7012e-02)
channel Dropping
train Epoch: [144][127/207]    Time  2.276 ( 2.259)    Data  0.006 ( 0.015)    Loss 6.0134e-02 (8.6802e-02)
train Epoch: [144][128/207]    Time  2.261 ( 2.259)    Data  0.007 ( 0.015)    Loss 1.7804e-01 (8.7509e-02)
train Epoch: [144][129/207]    Time  2.269 ( 2.259)    Data  0.006 ( 0.015)    Loss 3.0635e-02 (8.7072e-02)
train Epoch: [144][130/207]    Time  2.262 ( 2.259)    Data  0.007 ( 0.015)    Loss 8.2151e-02 (8.7034e-02)
channel Dropping
train Epoch: [144][131/207]    Time  2.267 ( 2.259)    Data  0.006 ( 0.015)    Loss 1.1348e-01 (8.7234e-02)
channel Dropping
train Epoch: [144][132/207]    Time  2.263 ( 2.259)    Data  0.007 ( 0.015)    Loss 2.3976e-01 (8.8381e-02)
train Epoch: [144][133/207]    Time  2.282 ( 2.259)    Data  0.006 ( 0.015)    Loss 7.6075e-02 (8.8289e-02)
train Epoch: [144][134/207]    Time  2.258 ( 2.259)    Data  0.006 ( 0.015)    Loss 7.1205e-02 (8.8163e-02)
train Epoch: [144][135/207]    Time  2.273 ( 2.259)    Data  0.006 ( 0.015)    Loss 1.0537e-01 (8.8289e-02)
train Epoch: [144][136/207]    Time  2.262 ( 2.259)    Data  0.008 ( 0.015)    Loss 4.1541e-02 (8.7948e-02)
train Epoch: [144][137/207]    Time  2.286 ( 2.260)    Data  0.006 ( 0.015)    Loss 6.9926e-02 (8.7818e-02)
train Epoch: [144][138/207]    Time  2.173 ( 2.259)    Data  0.007 ( 0.014)    Loss 8.3364e-02 (8.7786e-02)
channel Dropping
train Epoch: [144][139/207]    Time  2.267 ( 2.259)    Data  0.006 ( 0.014)    Loss 9.4353e-02 (8.7832e-02)
train Epoch: [144][140/207]    Time  2.168 ( 2.258)    Data  0.006 ( 0.014)    Loss 3.1274e-02 (8.7431e-02)
train Epoch: [144][141/207]    Time  2.301 ( 2.259)    Data  0.006 ( 0.014)    Loss 8.0467e-02 (8.7382e-02)
train Epoch: [144][142/207]    Time  2.267 ( 2.259)    Data  0.008 ( 0.014)    Loss 6.3102e-02 (8.7213e-02)
train Epoch: [144][143/207]    Time  2.275 ( 2.259)    Data  0.006 ( 0.014)    Loss 6.9548e-02 (8.7090e-02)
train Epoch: [144][144/207]    Time  2.260 ( 2.259)    Data  0.007 ( 0.014)    Loss 4.5946e-02 (8.6806e-02)
train Epoch: [144][145/207]    Time  2.270 ( 2.259)    Data  0.006 ( 0.014)    Loss 5.9360e-02 (8.6618e-02)
channel Dropping
train Epoch: [144][146/207]    Time  2.262 ( 2.259)    Data  0.007 ( 0.014)    Loss 8.8986e-02 (8.6634e-02)
channel Dropping
train Epoch: [144][147/207]    Time  2.272 ( 2.259)    Data  0.006 ( 0.014)    Loss 3.8671e-01 (8.8662e-02)
train Epoch: [144][148/207]    Time  2.262 ( 2.259)    Data  0.007 ( 0.014)    Loss 1.0927e-01 (8.8800e-02)
train Epoch: [144][149/207]    Time  2.268 ( 2.259)    Data  0.006 ( 0.014)    Loss 1.3870e-01 (8.9133e-02)
train Epoch: [144][150/207]    Time  2.260 ( 2.259)    Data  0.006 ( 0.014)    Loss 1.1296e-01 (8.9291e-02)
train Epoch: [144][151/207]    Time  2.285 ( 2.259)    Data  0.006 ( 0.014)    Loss 3.7817e-02 (8.8952e-02)
train Epoch: [144][152/207]    Time  2.173 ( 2.259)    Data  0.006 ( 0.014)    Loss 5.0887e-02 (8.8703e-02)
train Epoch: [144][153/207]    Time  2.270 ( 2.259)    Data  0.006 ( 0.014)    Loss 3.4586e-02 (8.8352e-02)
train Epoch: [144][154/207]    Time  2.168 ( 2.258)    Data  0.006 ( 0.014)    Loss 1.1295e-01 (8.8510e-02)
train Epoch: [144][155/207]    Time  2.268 ( 2.258)    Data  0.006 ( 0.014)    Loss 4.2068e-02 (8.8213e-02)
train Epoch: [144][156/207]    Time  2.264 ( 2.258)    Data  0.006 ( 0.014)    Loss 3.4033e-02 (8.7868e-02)
train Epoch: [144][157/207]    Time  2.273 ( 2.258)    Data  0.006 ( 0.013)    Loss 8.5874e-02 (8.7855e-02)
train Epoch: [144][158/207]    Time  2.264 ( 2.258)    Data  0.008 ( 0.013)    Loss 8.2830e-02 (8.7823e-02)
train Epoch: [144][159/207]    Time  2.272 ( 2.259)    Data  0.006 ( 0.013)    Loss 7.2073e-02 (8.7725e-02)
train Epoch: [144][160/207]    Time  2.176 ( 2.258)    Data  0.007 ( 0.013)    Loss 6.0008e-02 (8.7553e-02)
train Epoch: [144][161/207]    Time  2.277 ( 2.258)    Data  0.007 ( 0.013)    Loss 4.4455e-02 (8.7287e-02)
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train Epoch: [144][162/207]      Time  2.263 ( 2.258)      Data  0.007 ( 0.013)      Loss 7.6439e-02 (8.7220e-02)
train Epoch: [144][163/207]      Time  2.268 ( 2.258)      Data  0.006 ( 0.013)      Loss 3.6928e-02 (8.6914e-02)
channel Dropping
train Epoch: [144][164/207]      Time  2.269 ( 2.258)      Data  0.007 ( 0.013)      Loss 1.3040e-01 (8.7177e-02)
train Epoch: [144][165/207]      Time  2.270 ( 2.258)      Data  0.006 ( 0.013)      Loss 4.8450e-02 (8.6944e-02)
train Epoch: [144][166/207]      Time  2.265 ( 2.258)      Data  0.006 ( 0.013)      Loss 7.2096e-02 (8.6855e-02)
channel Dropping
train Epoch: [144][167/207]      Time  2.269 ( 2.258)      Data  0.006 ( 0.013)      Loss 2.3288e-01 (8.7724e-02)
train Epoch: [144][168/207]      Time  2.167 ( 2.258)      Data  0.006 ( 0.013)      Loss 3.6026e-02 (8.7418e-02)
train Epoch: [144][169/207]      Time  2.178 ( 2.257)      Data  0.006 ( 0.013)      Loss 1.3383e-01 (8.7691e-02)
train Epoch: [144][170/207]      Time  2.173 ( 2.257)      Data  0.006 ( 0.013)      Loss 7.4219e-02 (8.7612e-02)
train Epoch: [144][171/207]      Time  2.274 ( 2.257)      Data  0.009 ( 0.013)      Loss 6.0047e-02 (8.7452e-02)
train Epoch: [144][172/207]      Time  2.260 ( 2.257)      Data  0.006 ( 0.013)      Loss 9.2747e-02 (8.7483e-02)
train Epoch: [144][173/207]      Time  2.281 ( 2.257)      Data  0.006 ( 0.013)      Loss 4.8821e-02 (8.7261e-02)
channel Dropping
train Epoch: [144][174/207]      Time  2.260 ( 2.257)      Data  0.006 ( 0.013)      Loss 2.4340e-01 (8.8153e-02)
train Epoch: [144][175/207]      Time  2.270 ( 2.257)      Data  0.006 ( 0.013)      Loss 3.4378e-02 (8.7847e-02)
train Epoch: [144][176/207]      Time  2.260 ( 2.257)      Data  0.006 ( 0.013)      Loss 1.0481e-01 (8.7943e-02)
train Epoch: [144][177/207]      Time  2.179 ( 2.257)      Data  0.006 ( 0.013)      Loss 5.6150e-02 (8.7764e-02)
channel Dropping
train Epoch: [144][178/207]      Time  2.259 ( 2.257)      Data  0.006 ( 0.013)      Loss 7.2741e-02 (8.7681e-02)
train Epoch: [144][179/207]      Time  2.180 ( 2.256)      Data  0.008 ( 0.013)      Loss 6.8593e-02 (8.7574e-02)
train Epoch: [144][180/207]      Time  2.263 ( 2.256)      Data  0.006 ( 0.013)      Loss 5.4702e-02 (8.7393e-02)
train Epoch: [144][181/207]      Time  2.268 ( 2.257)      Data  0.007 ( 0.013)      Loss 4.3661e-02 (8.7153e-02)
train Epoch: [144][182/207]      Time  2.259 ( 2.257)      Data  0.006 ( 0.013)      Loss 4.6959e-02 (8.6933e-02)
train Epoch: [144][183/207]      Time  2.275 ( 2.257)      Data  0.006 ( 0.013)      Loss 2.9827e-02 (8.6623e-02)
train Epoch: [144][184/207]      Time  2.266 ( 2.257)      Data  0.006 ( 0.012)      Loss 2.8616e-02 (8.6309e-02)
train Epoch: [144][185/207]      Time  2.175 ( 2.256)      Data  0.006 ( 0.012)      Loss 5.5493e-02 (8.6143e-02)
channel Dropping
train Epoch: [144][186/207]      Time  2.260 ( 2.256)      Data  0.006 ( 0.012)      Loss 2.8020e-01 (8.7181e-02)
train Epoch: [144][187/207]      Time  2.268 ( 2.256)      Data  0.006 ( 0.012)      Loss 6.9733e-02 (8.7088e-02)
train Epoch: [144][188/207]      Time  2.174 ( 2.256)      Data  0.007 ( 0.012)      Loss 3.2641e-02 (8.6800e-02)
train Epoch: [144][189/207]      Time  2.273 ( 2.256)      Data  0.006 ( 0.012)      Loss 3.4167e-02 (8.6523e-02)
channel Dropping
train Epoch: [144][190/207]      Time  2.260 ( 2.256)      Data  0.006 ( 0.012)      Loss 3.3467e-02 (8.6245e-02)
train Epoch: [144][191/207]      Time  2.278 ( 2.256)      Data  0.007 ( 0.012)      Loss 1.1876e-01 (8.6415e-02)
train Epoch: [144][192/207]      Time  2.260 ( 2.256)      Data  0.006 ( 0.012)      Loss 4.2754e-02 (8.6189e-02)
train Epoch: [144][193/207]      Time  2.270 ( 2.256)      Data  0.007 ( 0.012)      Loss 4.0948e-02 (8.5955e-02)
train Epoch: [144][194/207]      Time  2.172 ( 2.256)      Data  0.006 ( 0.012)      Loss 3.4171e-02 (8.5690e-02)
train Epoch: [144][195/207]      Time  2.270 ( 2.256)      Data  0.007 ( 0.012)      Loss 3.4798e-02 (8.5430e-02)
train Epoch: [144][196/207]      Time  2.174 ( 2.255)      Data  0.007 ( 0.012)      Loss 6.5836e-02 (8.5331e-02)
train Epoch: [144][197/207]      Time  2.270 ( 2.256)      Data  0.006 ( 0.012)      Loss 9.5529e-02 (8.5382e-02)
train Epoch: [144][198/207]      Time  2.264 ( 2.256)      Data  0.007 ( 0.012)      Loss 6.5452e-02 (8.5282e-02)
train Epoch: [144][199/207]      Time  2.270 ( 2.256)      Data  0.006 ( 0.012)      Loss 1.0011e-01 (8.5356e-02)
train Epoch: [144][200/207]      Time  2.263 ( 2.256)      Data  0.008 ( 0.012)      Loss 4.1888e-02 (8.5140e-02)
train Epoch: [144][201/207]      Time  2.271 ( 2.256)      Data  0.006 ( 0.012)      Loss 8.3687e-02 (8.5133e-02)
train Epoch: [144][202/207]      Time  2.263 ( 2.256)      Data  0.007 ( 0.012)      Loss 5.6887e-02 (8.4994e-02)
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        channel Dropping
        train Epoch: [144][203/207]      Time  2.267 ( 2.256)     Data  0.006 ( 0.012)     Loss 1.5604e-01 (8.5342e-02)
        train Epoch: [144][204/207]      Time  2.167 ( 2.255)     Data  0.007 ( 0.012)     Loss 2.9869e-02 (8.5071e-02)
        train Epoch: [144][205/207]      Time  2.267 ( 2.255)     Data  0.006 ( 0.012)     Loss 5.3899e-02 (8.4920e-02)
        train Epoch: [144][206/207]      Time  2.263 ( 2.256)     Data  0.008 ( 0.012)     Loss 5.5257e-02 (8.4777e-02)
        Train Epoch done in 466.93900238599963 s
        fp 16: True
        val Epoch: [144][ 0/52] Time  2.082 ( 2.082)     Data  1.156 ( 1.156)     Loss 1.9397e-01 (1.9397e-01)
        val Epoch: [144][ 1/52] Time  0.698 ( 1.390)     Data  0.008 ( 0.582)     Loss 1.6551e-01 (1.7974e-01)
        val Epoch: [144][ 2/52] Time  0.835 ( 1.205)     Data  0.015 ( 0.393)     Loss 7.1947e-02 (1.4381e-01)
        val Epoch: [144][ 3/52] Time  0.826 ( 1.110)     Data  0.009 ( 0.297)     Loss 1.1659e-01 (1.3701e-01)
        val Epoch: [144][ 4/52] Time  0.846 ( 1.057)     Data  0.016 ( 0.241)     Loss 1.0087e-01 (1.2978e-01)
        val Epoch: [144][ 5/52] Time  0.758 ( 1.007)     Data  0.004 ( 0.201)     Loss 1.9086e-01 (1.3996e-01)
        val Epoch: [144][ 6/52] Time  0.828 ( 0.982)     Data  0.009 ( 0.174)     Loss 6.3821e-02 (1.2908e-01)
        val Epoch: [144][ 7/52] Time  0.826 ( 0.962)     Data  0.009 ( 0.153)     Loss 9.5183e-02 (1.2484e-01)
        val Epoch: [144][ 8/52] Time  0.825 ( 0.947)     Data  0.009 ( 0.137)     Loss 1.3885e-01 (1.2640e-01)
        val Epoch: [144][ 9/52] Time  0.915 ( 0.944)     Data  0.009 ( 0.124)     Loss 2.8001e-01 (1.4176e-01)
        val Epoch: [144][10/52] Time  0.916 ( 0.941)     Data  0.009 ( 0.114)     Loss 9.0920e-02 (1.3714e-01)
        val Epoch: [144][11/52] Time  0.761 ( 0.926)     Data  0.010 ( 0.105)     Loss 8.0289e-02 (1.3240e-01)
        val Epoch: [144][12/52] Time  0.842 ( 0.920)     Data  0.011 ( 0.098)     Loss 2.0269e-01 (1.3781e-01)
        val Epoch: [144][13/52] Time  0.761 ( 0.908)     Data  0.008 ( 0.092)     Loss 6.3268e-02 (1.3248e-01)
        val Epoch: [144][14/52] Time  0.828 ( 0.903)     Data  0.008 ( 0.086)     Loss 8.4796e-02 (1.2931e-01)
        val Epoch: [144][15/52] Time  0.676 ( 0.889)     Data  0.009 ( 0.081)     Loss 5.5624e-02 (1.2470e-01)
        val Epoch: [144][16/52] Time  0.759 ( 0.881)     Data  0.008 ( 0.077)     Loss 2.1973e-01 (1.3029e-01)
        val Epoch: [144][17/52] Time  0.762 ( 0.875)     Data  0.009 ( 0.073)     Loss 6.0650e-02 (1.2642e-01)
        val Epoch: [144][18/52] Time  0.761 ( 0.869)     Data  0.010 ( 0.070)     Loss 2.0414e-01 (1.3051e-01)
        val Epoch: [144][19/52] Time  0.826 ( 0.866)     Data  0.009 ( 0.067)     Loss 1.4015e-01 (1.3099e-01)
        val Epoch: [144][20/52] Time  0.759 ( 0.861)     Data  0.009 ( 0.064)     Loss 1.4153e-01 (1.3150e-01)
        val Epoch: [144][21/52] Time  0.762 ( 0.857)     Data  0.009 ( 0.061)     Loss 1.1524e-01 (1.3076e-01)
        val Epoch: [144][22/52] Time  0.763 ( 0.853)     Data  0.009 ( 0.059)     Loss 8.3335e-02 (1.2869e-01)
        val Epoch: [144][23/52] Time  0.826 ( 0.852)     Data  0.010 ( 0.057)     Loss 3.2625e-02 (1.2469e-01)
        val Epoch: [144][24/52] Time  0.840 ( 0.851)     Data  0.011 ( 0.055)     Loss 5.2979e-01 (1.4090e-01)
        val Epoch: [144][25/52] Time  0.764 ( 0.848)     Data  0.012 ( 0.054)     Loss 6.6333e-02 (1.3803e-01)
        val Epoch: [144][26/52] Time  0.761 ( 0.845)     Data  0.009 ( 0.052)     Loss 3.6350e-02 (1.3426e-01)
        val Epoch: [144][27/52] Time  0.699 ( 0.839)     Data  0.011 ( 0.051)     Loss 1.6108e-01 (1.3522e-01)
        val Epoch: [144][28/52] Time  0.761 ( 0.837)     Data  0.009 ( 0.049)     Loss 2.6860e-01 (1.3982e-01)
        val Epoch: [144][29/52] Time  0.759 ( 0.834)     Data  0.008 ( 0.048)     Loss 6.2569e-02 (1.3724e-01)
        val Epoch: [144][30/52] Time  0.763 ( 0.832)     Data  0.011 ( 0.047)     Loss 2.8753e-02 (1.3374e-01)
        val Epoch: [144][31/52] Time  0.698 ( 0.828)     Data  0.010 ( 0.045)     Loss 1.0551e-01 (1.3286e-01)
        val Epoch: [144][32/52] Time  0.762 ( 0.826)     Data  0.011 ( 0.044)     Loss 6.9659e-02 (1.3095e-01)
        val Epoch: [144][33/52] Time  0.763 ( 0.824)     Data  0.009 ( 0.043)     Loss 4.6433e-02 (1.2846e-01)
        val Epoch: [144][34/52] Time  1.019 ( 0.829)     Data  0.009 ( 0.042)     Loss 1.4255e-01 (1.2886e-01)
        val Epoch: [144][35/52] Time  0.763 ( 0.828)     Data  0.013 ( 0.041)     Loss 1.4660e-01 (1.2936e-01)
        val Epoch: [144][36/52] Time  0.761 ( 0.826)     Data  0.010 ( 0.041)     Loss 1.4728e-01 (1.2984e-01)
        val Epoch: [144][37/52] Time  0.840 ( 0.826)     Data  0.010 ( 0.040)     Loss 1.5533e-01 (1.3051e-01)
        val Epoch: [144][38/52] Time  0.700 ( 0.823)     Data  0.011 ( 0.039)     Loss 1.5788e-01 (1.3121e-01)
        val Epoch: [144][39/52] Time  0.762 ( 0.821)     Data  0.010 ( 0.038)     Loss 5.8809e-02 (1.2940e-01)
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val Epoch: [144][40/52] Time  0.763 ( 0.820)    Data  0.011 ( 0.038)    Loss 9.1432e-02 (1.2848e-01)
val Epoch: [144][41/52] Time  0.763 ( 0.819)    Data  0.011 ( 0.037)    Loss 6.8833e-02 (1.2706e-01)
val Epoch: [144][42/52] Time  0.679 ( 0.815)    Data  0.008 ( 0.036)    Loss 2.8323e-02 (1.2476e-01)
val Epoch: [144][43/52] Time  0.762 ( 0.814)    Data  0.008 ( 0.036)    Loss 3.0087e-01 (1.2876e-01)
val Epoch: [144][44/52] Time  0.763 ( 0.813)    Data  0.012 ( 0.035)    Loss 2.0539e-01 (1.3047e-01)
val Epoch: [144][45/52] Time  0.765 ( 0.812)    Data  0.010 ( 0.035)    Loss 8.9928e-02 (1.2958e-01)
val Epoch: [144][46/52] Time  0.763 ( 0.811)    Data  0.009 ( 0.034)    Loss 2.0273e-01 (1.3114e-01)
val Epoch: [144][47/52] Time  0.763 ( 0.810)    Data  0.011 ( 0.034)    Loss 5.1860e-02 (1.2949e-01)
val Epoch: [144][48/52] Time  0.922 ( 0.812)    Data  0.012 ( 0.033)    Loss 6.6047e-02 (1.2819e-01)
val Epoch: [144][49/52] Time  0.759 ( 0.811)    Data  0.008 ( 0.033)    Loss 5.1833e-02 (1.2667e-01)
val Epoch: [144][50/52] Time  0.838 ( 0.812)    Data  0.008 ( 0.032)    Loss 3.7358e-02 (1.2492e-01)
val Epoch: [144][51/52] Time  0.759 ( 0.811)    Data  0.008 ( 0.032)    Loss 1.0517e-01 (1.2454e-01)
Epoch 144 :Val : ['ET : 0.801850438117981', 'TC : 0.8821278214454651', 'WT : 0.8636871576309204']
Val epoch done in 42.26795161100017 s
scheduler stepped!
fp 16: True
train Epoch: [145][  0/207]     Time  3.413 ( 3.413)    Data  1.084 ( 1.084)    Loss 6.7322e-02 (6.7322e-02)
channel Dropping
train Epoch: [145][  1/207]     Time  2.265 ( 2.839)    Data  0.006 ( 0.545)    Loss 2.9065e-01 (1.7899e-01)
train Epoch: [145][  2/207]     Time  2.262 ( 2.647)    Data  0.007 ( 0.366)    Loss 5.5875e-02 (1.3795e-01)
train Epoch: [145][  3/207]     Time  2.268 ( 2.552)    Data  0.006 ( 0.276)    Loss 3.8491e-02 (1.1308e-01)
train Epoch: [145][  4/207]     Time  2.259 ( 2.493)    Data  0.006 ( 0.222)    Loss 7.5942e-02 (1.0566e-01)
train Epoch: [145][  5/207]     Time  2.268 ( 2.456)    Data  0.006 ( 0.186)    Loss 4.7263e-02 (9.5923e-02)
train Epoch: [145][  6/207]     Time  2.262 ( 2.428)    Data  0.006 ( 0.160)    Loss 2.8810e-02 (8.6336e-02)
train Epoch: [145][  7/207]     Time  2.270 ( 2.408)    Data  0.006 ( 0.141)    Loss 5.2954e-02 (8.2163e-02)
channel Dropping
train Epoch: [145][  8/207]     Time  2.264 ( 2.392)    Data  0.006 ( 0.126)    Loss 3.0096e-01 (1.0647e-01)
channel Dropping
train Epoch: [145][  9/207]     Time  2.270 ( 2.380)    Data  0.006 ( 0.114)    Loss 8.7522e-02 (1.0458e-01)
train Epoch: [145][ 10/207]     Time  2.260 ( 2.369)    Data  0.006 ( 0.104)    Loss 5.0438e-02 (9.9657e-02)
train Epoch: [145][ 11/207]     Time  2.269 ( 2.361)    Data  0.006 ( 0.096)    Loss 9.4230e-02 (9.9205e-02)
train Epoch: [145][ 12/207]     Time  2.263 ( 2.353)    Data  0.006 ( 0.089)    Loss 1.3372e-01 (1.0186e-01)
channel Dropping
train Epoch: [145][ 13/207]     Time  2.269 ( 2.347)    Data  0.007 ( 0.083)    Loss 1.6062e-01 (1.0606e-01)
train Epoch: [145][ 14/207]     Time  2.168 ( 2.335)    Data  0.006 ( 0.078)    Loss 4.8708e-02 (1.0223e-01)
train Epoch: [145][ 15/207]     Time  2.270 ( 2.331)    Data  0.007 ( 0.074)    Loss 3.6773e-02 (9.8143e-02)
train Epoch: [145][ 16/207]     Time  2.173 ( 2.322)    Data  0.006 ( 0.070)    Loss 9.5803e-02 (9.8005e-02)
train Epoch: [145][ 17/207]     Time  2.178 ( 2.314)    Data  0.007 ( 0.066)    Loss 3.6159e-02 (9.4569e-02)
train Epoch: [145][ 18/207]     Time  2.265 ( 2.311)    Data  0.007 ( 0.063)    Loss 4.4464e-02 (9.1932e-02)
train Epoch: [145][ 19/207]     Time  2.268 ( 2.309)    Data  0.007 ( 0.060)    Loss 6.3124e-02 (9.0492e-02)
train Epoch: [145][ 20/207]     Time  2.173 ( 2.303)    Data  0.006 ( 0.058)    Loss 4.9656e-02 (8.8547e-02)
train Epoch: [145][ 21/207]     Time  2.270 ( 2.301)    Data  0.007 ( 0.055)    Loss 7.8377e-02 (8.8085e-02)
train Epoch: [145][ 22/207]     Time  2.169 ( 2.295)    Data  0.006 ( 0.053)    Loss 9.6081e-02 (8.8432e-02)
channel Dropping
train Epoch: [145][ 23/207]     Time  2.271 ( 2.294)    Data  0.007 ( 0.051)    Loss 3.1078e-01 (9.7697e-02)
train Epoch: [145][ 24/207]     Time  2.174 ( 2.290)    Data  0.006 ( 0.049)    Loss 5.1603e-02 (9.5853e-02)
train Epoch: [145][ 25/207]     Time  2.273 ( 2.289)    Data  0.007 ( 0.048)    Loss 1.9570e-01 (9.9693e-02)
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          channel Dropping
          train Epoch: [145][ 26/207]      Time  2.259 ( 2.288)      Data  0.006 ( 0.046)      Loss 6.3523e-02 (9.8354e-02)
          train Epoch: [145][ 27/207]      Time  2.275 ( 2.287)      Data  0.006 ( 0.045)      Loss 3.9107e-02 (9.6238e-02)
          train Epoch: [145][ 28/207]      Time  2.260 ( 2.286)      Data  0.006 ( 0.043)      Loss 5.5366e-02 (9.4828e-02)
          channel Dropping
          train Epoch: [145][ 29/207]      Time  2.280 ( 2.286)      Data  0.006 ( 0.042)      Loss 7.5911e-02 (9.4198e-02)
          train Epoch: [145][ 30/207]      Time  2.266 ( 2.286)      Data  0.007 ( 0.041)      Loss 4.2069e-02 (9.2516e-02)
          train Epoch: [145][ 31/207]      Time  2.269 ( 2.285)      Data  0.006 ( 0.040)      Loss 4.1724e-02 (9.0929e-02)
          train Epoch: [145][ 32/207]      Time  2.169 ( 2.282)      Data  0.006 ( 0.039)      Loss 4.3366e-02 (8.9488e-02)
          train Epoch: [145][ 33/207]      Time  2.180 ( 2.279)      Data  0.006 ( 0.038)      Loss 3.9204e-02 (8.8009e-02)
          train Epoch: [145][ 34/207]      Time  2.264 ( 2.278)      Data  0.006 ( 0.037)      Loss 3.9599e-02 (8.6626e-02)
          train Epoch: [145][ 35/207]      Time  2.177 ( 2.275)      Data  0.006 ( 0.036)      Loss 5.5352e-02 (8.5757e-02)
          train Epoch: [145][ 36/207]      Time  2.261 ( 2.275)      Data  0.006 ( 0.035)      Loss 6.3204e-02 (8.5147e-02)
          train Epoch: [145][ 37/207]      Time  2.176 ( 2.272)      Data  0.006 ( 0.035)      Loss 3.5786e-02 (8.3848e-02)
          train Epoch: [145][ 38/207]      Time  2.168 ( 2.270)      Data  0.006 ( 0.034)      Loss 5.4607e-02 (8.3099e-02)
          train Epoch: [145][ 39/207]      Time  2.267 ( 2.270)      Data  0.006 ( 0.033)      Loss 6.6517e-02 (8.2684e-02)
          train Epoch: [145][ 40/207]      Time  2.172 ( 2.267)      Data  0.006 ( 0.033)      Loss 5.4400e-02 (8.1994e-02)
          train Epoch: [145][ 41/207]      Time  2.268 ( 2.267)      Data  0.006 ( 0.032)      Loss 3.4344e-02 (8.0860e-02)
          train Epoch: [145][ 42/207]      Time  2.262 ( 2.267)      Data  0.006 ( 0.031)      Loss 1.2202e-01 (8.1817e-02)
          channel Dropping
          train Epoch: [145][ 43/207]      Time  2.269 ( 2.267)      Data  0.006 ( 0.031)      Loss 1.8759e-01 (8.4221e-02)
          train Epoch: [145][ 44/207]      Time  2.259 ( 2.267)      Data  0.006 ( 0.030)      Loss 1.0276e-01 (8.4633e-02)
          train Epoch: [145][ 45/207]      Time  2.268 ( 2.267)      Data  0.006 ( 0.030)      Loss 3.7641e-02 (8.3611e-02)
          train Epoch: [145][ 46/207]      Time  2.266 ( 2.267)      Data  0.006 ( 0.029)      Loss 1.3328e-01 (8.4668e-02)
          train Epoch: [145][ 47/207]      Time  2.270 ( 2.267)      Data  0.006 ( 0.029)      Loss 4.3236e-02 (8.3805e-02)
          train Epoch: [145][ 48/207]      Time  2.262 ( 2.267)      Data  0.006 ( 0.028)      Loss 5.2760e-02 (8.3171e-02)
          train Epoch: [145][ 49/207]      Time  2.267 ( 2.267)      Data  0.006 ( 0.028)      Loss 1.3050e-01 (8.4118e-02)
          channel Dropping
          train Epoch: [145][ 50/207]      Time  2.267 ( 2.267)      Data  0.006 ( 0.027)      Loss 1.0450e-01 (8.4518e-02)
          train Epoch: [145][ 51/207]      Time  2.270 ( 2.267)      Data  0.006 ( 0.027)      Loss 1.1307e-01 (8.5067e-02)
          train Epoch: [145][ 52/207]      Time  2.167 ( 2.265)      Data  0.006 ( 0.027)      Loss 1.1131e-01 (8.5562e-02)
          train Epoch: [145][ 53/207]      Time  2.177 ( 2.263)      Data  0.006 ( 0.026)      Loss 4.5094e-02 (8.4812e-02)
          train Epoch: [145][ 54/207]      Time  2.262 ( 2.263)      Data  0.006 ( 0.026)      Loss 5.5699e-02 (8.4283e-02)
          train Epoch: [145][ 55/207]      Time  2.266 ( 2.264)      Data  0.006 ( 0.025)      Loss 4.1004e-02 (8.3510e-02)
          train Epoch: [145][ 56/207]      Time  2.258 ( 2.263)      Data  0.006 ( 0.025)      Loss 5.4631e-02 (8.3004e-02)
          train Epoch: [145][ 57/207]      Time  2.269 ( 2.264)      Data  0.006 ( 0.025)      Loss 4.4071e-02 (8.2332e-02)
          train Epoch: [145][ 58/207]      Time  2.260 ( 2.263)      Data  0.006 ( 0.024)      Loss 4.6706e-02 (8.1729e-02)
          train Epoch: [145][ 59/207]      Time  2.268 ( 2.264)      Data  0.006 ( 0.024)      Loss 1.2826e-01 (8.2504e-02)
          train Epoch: [145][ 60/207]      Time  2.261 ( 2.263)      Data  0.006 ( 0.024)      Loss 3.0700e-02 (8.1655e-02)
          channel Dropping
          train Epoch: [145][ 61/207]      Time  2.269 ( 2.264)      Data  0.006 ( 0.024)      Loss 2.9127e-02 (8.0808e-02)
          channel Dropping
          train Epoch: [145][ 62/207]      Time  2.261 ( 2.264)      Data  0.006 ( 0.023)      Loss 5.6561e-02 (8.0423e-02)
          train Epoch: [145][ 63/207]      Time  2.176 ( 2.262)      Data  0.006 ( 0.023)      Loss 7.2548e-02 (8.0300e-02)
          train Epoch: [145][ 64/207]      Time  2.262 ( 2.262)      Data  0.006 ( 0.023)      Loss 9.1637e-02 (8.0474e-02)
          train Epoch: [145][ 65/207]      Time  2.267 ( 2.262)      Data  0.006 ( 0.022)      Loss 5.7573e-02 (8.0127e-02)
          train Epoch: [145][ 66/207]      Time  2.170 ( 2.261)      Data  0.007 ( 0.022)      Loss 8.4010e-02 (8.0185e-02)
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     train Epoch: [145][ 67/207]     Time  2.268 ( 2.261)     Data  0.006 ( 0.022)     Loss 1.1143e-01 (8.0645e-02)
     train Epoch: [145][ 68/207]     Time  2.174 ( 2.260)     Data  0.007 ( 0.022)     Loss 5.6725e-02 (8.0298e-02)
     train Epoch: [145][ 69/207]     Time  2.269 ( 2.260)     Data  0.006 ( 0.022)     Loss 5.6697e-02 (7.9961e-02)
     train Epoch: [145][ 70/207]     Time  2.260 ( 2.260)     Data  0.007 ( 0.021)     Loss 4.4976e-02 (7.9468e-02)
     channel Dropping
     train Epoch: [145][ 71/207]     Time  2.269 ( 2.260)     Data  0.006 ( 0.021)     Loss 7.3047e-02 (7.9379e-02)
     train Epoch: [145][ 72/207]     Time  2.263 ( 2.260)     Data  0.008 ( 0.021)     Loss 5.7343e-02 (7.9077e-02)
     channel Dropping
     train Epoch: [145][ 73/207]     Time  2.268 ( 2.260)     Data  0.006 ( 0.021)     Loss 7.2152e-02 (7.8983e-02)
     channel Dropping
     train Epoch: [145][ 74/207]     Time  2.261 ( 2.260)     Data  0.006 ( 0.021)     Loss 2.6399e-01 (8.1450e-02)
     train Epoch: [145][ 75/207]     Time  2.176 ( 2.259)     Data  0.007 ( 0.020)     Loss 7.9155e-02 (8.1420e-02)
     train Epoch: [145][ 76/207]     Time  2.168 ( 2.258)     Data  0.006 ( 0.020)     Loss 1.2776e-01 (8.2022e-02)
     channel Dropping
     train Epoch: [145][ 77/207]     Time  2.271 ( 2.258)     Data  0.006 ( 0.020)     Loss 2.1771e-01 (8.3761e-02)
     train Epoch: [145][ 78/207]     Time  2.169 ( 2.257)     Data  0.006 ( 0.020)     Loss 6.5155e-02 (8.3526e-02)
     train Epoch: [145][ 79/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.020)     Loss 9.4085e-02 (8.3658e-02)
     train Epoch: [145][ 80/207]     Time  2.260 ( 2.257)     Data  0.006 ( 0.020)     Loss 5.8591e-02 (8.3348e-02)
     train Epoch: [145][ 81/207]     Time  2.271 ( 2.257)     Data  0.007 ( 0.019)     Loss 1.0718e-01 (8.3639e-02)
     channel Dropping
     train Epoch: [145][ 82/207]     Time  2.261 ( 2.257)     Data  0.006 ( 0.019)     Loss 2.3598e-02 (8.2916e-02)
     train Epoch: [145][ 83/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.019)     Loss 6.1936e-02 (8.2666e-02)
     channel Dropping
     train Epoch: [145][ 84/207]     Time  2.262 ( 2.258)     Data  0.006 ( 0.019)     Loss 6.0399e-02 (8.2404e-02)
     train Epoch: [145][ 85/207]     Time  2.269 ( 2.258)     Data  0.006 ( 0.019)     Loss 6.3480e-02 (8.2184e-02)
     train Epoch: [145][ 86/207]     Time  2.262 ( 2.258)     Data  0.007 ( 0.019)     Loss 7.9198e-02 (8.2150e-02)
     train Epoch: [145][ 87/207]     Time  2.272 ( 2.258)     Data  0.007 ( 0.018)     Loss 1.4230e-01 (8.2833e-02)
     train Epoch: [145][ 88/207]     Time  2.173 ( 2.257)     Data  0.006 ( 0.018)     Loss 4.7134e-02 (8.2432e-02)
     train Epoch: [145][ 89/207]     Time  2.268 ( 2.257)     Data  0.006 ( 0.018)     Loss 1.0608e-01 (8.2695e-02)
     train Epoch: [145][ 90/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.018)     Loss 6.7842e-02 (8.2532e-02)
     train Epoch: [145][ 91/207]     Time  2.276 ( 2.257)     Data  0.007 ( 0.018)     Loss 8.5123e-02 (8.2560e-02)
     train Epoch: [145][ 92/207]     Time  2.168 ( 2.256)     Data  0.006 ( 0.018)     Loss 7.3503e-02 (8.2462e-02)
     train Epoch: [145][ 93/207]     Time  2.266 ( 2.257)     Data  0.006 ( 0.018)     Loss 7.0912e-02 (8.2339e-02)
     train Epoch: [145][ 94/207]     Time  2.257 ( 2.257)     Data  0.007 ( 0.018)     Loss 3.5545e-02 (8.1847e-02)
     train Epoch: [145][ 95/207]     Time  2.284 ( 2.257)     Data  0.006 ( 0.017)     Loss 5.5876e-02 (8.1576e-02)
     train Epoch: [145][ 96/207]     Time  2.261 ( 2.257)     Data  0.006 ( 0.017)     Loss 3.6611e-02 (8.1113e-02)
     channel Dropping
     train Epoch: [145][ 97/207]     Time  2.271 ( 2.257)     Data  0.006 ( 0.017)     Loss 1.9674e-01 (8.2293e-02)
     train Epoch: [145][ 98/207]     Time  2.176 ( 2.256)     Data  0.008 ( 0.017)     Loss 1.5244e-01 (8.3001e-02)
     train Epoch: [145][ 99/207]     Time  2.269 ( 2.256)     Data  0.007 ( 0.017)     Loss 7.7952e-02 (8.2951e-02)
     train Epoch: [145][100/207]     Time  2.172 ( 2.255)     Data  0.008 ( 0.017)     Loss 1.2115e-01 (8.3329e-02)
     train Epoch: [145][101/207]     Time  2.280 ( 2.256)     Data  0.008 ( 0.017)     Loss 5.8379e-02 (8.3084e-02)
     train Epoch: [145][102/207]     Time  2.264 ( 2.256)     Data  0.007 ( 0.017)     Loss 3.5752e-02 (8.2625e-02)
     train Epoch: [145][103/207]     Time  2.269 ( 2.256)     Data  0.008 ( 0.017)     Loss 9.0032e-02 (8.2696e-02)
     channel Dropping
     train Epoch: [145][104/207]     Time  2.265 ( 2.256)     Data  0.007 ( 0.017)     Loss 4.6462e-02 (8.2351e-02)
     train Epoch: [145][105/207]     Time  2.269 ( 2.256)     Data  0.007 ( 0.017)     Loss 5.8648e-02 (8.2127e-02)
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train Epoch: [145][106/207]    Time  2.261 ( 2.256)    Data  0.007 ( 0.016)    Loss 1.1648e-01 (8.2448e-02)
train Epoch: [145][107/207]    Time  2.270 ( 2.256)    Data  0.007 ( 0.016)    Loss 1.0823e-01 (8.2687e-02)
train Epoch: [145][108/207]    Time  2.260 ( 2.256)    Data  0.006 ( 0.016)    Loss 9.6924e-02 (8.2818e-02)
channel Dropping
train Epoch: [145][109/207]    Time  2.275 ( 2.257)    Data  0.008 ( 0.016)    Loss 1.2375e-01 (8.3190e-02)
train Epoch: [145][110/207]    Time  2.258 ( 2.257)    Data  0.006 ( 0.016)    Loss 1.7624e-01 (8.4028e-02)
train Epoch: [145][111/207]    Time  2.271 ( 2.257)    Data  0.008 ( 0.016)    Loss 3.0843e-02 (8.3553e-02)
train Epoch: [145][112/207]    Time  2.173 ( 2.256)    Data  0.006 ( 0.016)    Loss 3.8520e-02 (8.3155e-02)
channel Dropping
train Epoch: [145][113/207]    Time  2.276 ( 2.256)    Data  0.008 ( 0.016)    Loss 6.3621e-02 (8.2984e-02)
train Epoch: [145][114/207]    Time  2.263 ( 2.256)    Data  0.006 ( 0.016)    Loss 1.0419e-01 (8.3168e-02)
train Epoch: [145][115/207]    Time  2.268 ( 2.256)    Data  0.006 ( 0.016)    Loss 1.3059e-01 (8.3577e-02)
train Epoch: [145][116/207]    Time  2.258 ( 2.256)    Data  0.006 ( 0.016)    Loss 5.7455e-02 (8.3353e-02)
train Epoch: [145][117/207]    Time  2.270 ( 2.256)    Data  0.006 ( 0.016)    Loss 1.5952e-01 (8.3999e-02)
train Epoch: [145][118/207]    Time  2.263 ( 2.256)    Data  0.006 ( 0.015)    Loss 3.5525e-02 (8.3592e-02)
train Epoch: [145][119/207]    Time  2.269 ( 2.257)    Data  0.007 ( 0.015)    Loss 8.4478e-02 (8.3599e-02)
train Epoch: [145][120/207]    Time  2.262 ( 2.257)    Data  0.006 ( 0.015)    Loss 5.6631e-02 (8.3376e-02)
train Epoch: [145][121/207]    Time  2.267 ( 2.257)    Data  0.006 ( 0.015)    Loss 3.6806e-02 (8.2994e-02)
train Epoch: [145][122/207]    Time  2.265 ( 2.257)    Data  0.006 ( 0.015)    Loss 7.8223e-02 (8.2956e-02)
channel Dropping
train Epoch: [145][123/207]    Time  2.269 ( 2.257)    Data  0.006 ( 0.015)    Loss 1.2363e-01 (8.3284e-02)
train Epoch: [145][124/207]    Time  2.167 ( 2.256)    Data  0.006 ( 0.015)    Loss 7.5295e-02 (8.3220e-02)
train Epoch: [145][125/207]    Time  2.283 ( 2.256)    Data  0.007 ( 0.015)    Loss 8.9001e-02 (8.3266e-02)
train Epoch: [145][126/207]    Time  2.263 ( 2.256)    Data  0.006 ( 0.015)    Loss 3.4778e-02 (8.2884e-02)
train Epoch: [145][127/207]    Time  2.177 ( 2.256)    Data  0.006 ( 0.015)    Loss 5.2663e-02 (8.2648e-02)
train Epoch: [145][128/207]    Time  2.259 ( 2.256)    Data  0.006 ( 0.015)    Loss 1.8046e-01 (8.3406e-02)
train Epoch: [145][129/207]    Time  2.275 ( 2.256)    Data  0.006 ( 0.015)    Loss 3.1178e-02 (8.3004e-02)
train Epoch: [145][130/207]    Time  2.264 ( 2.256)    Data  0.006 ( 0.015)    Loss 6.8813e-02 (8.2896e-02)
channel Dropping
train Epoch: [145][131/207]    Time  2.272 ( 2.256)    Data  0.007 ( 0.015)    Loss 8.7038e-02 (8.2927e-02)
train Epoch: [145][132/207]    Time  2.259 ( 2.256)    Data  0.006 ( 0.014)    Loss 6.1240e-02 (8.2764e-02)
train Epoch: [145][133/207]    Time  2.276 ( 2.256)    Data  0.006 ( 0.014)    Loss 2.4310e-02 (8.2328e-02)
train Epoch: [145][134/207]    Time  2.264 ( 2.256)    Data  0.006 ( 0.014)    Loss 1.0966e-01 (8.2530e-02)
train Epoch: [145][135/207]    Time  2.279 ( 2.257)    Data  0.007 ( 0.014)    Loss 1.0899e-01 (8.2725e-02)
train Epoch: [145][136/207]    Time  2.259 ( 2.257)    Data  0.006 ( 0.014)    Loss 4.7900e-02 (8.2471e-02)
train Epoch: [145][137/207]    Time  2.269 ( 2.257)    Data  0.006 ( 0.014)    Loss 4.2682e-02 (8.2182e-02)
train Epoch: [145][138/207]    Time  2.266 ( 2.257)    Data  0.007 ( 0.014)    Loss 8.5004e-02 (8.2203e-02)
train Epoch: [145][139/207]    Time  2.177 ( 2.256)    Data  0.006 ( 0.014)    Loss 6.2011e-02 (8.2059e-02)
train Epoch: [145][140/207]    Time  2.262 ( 2.256)    Data  0.007 ( 0.014)    Loss 1.0623e-01 (8.2230e-02)
train Epoch: [145][141/207]    Time  2.178 ( 2.256)    Data  0.006 ( 0.014)    Loss 3.5882e-02 (8.1904e-02)
train Epoch: [145][142/207]    Time  2.262 ( 2.256)    Data  0.007 ( 0.014)    Loss 2.4578e-01 (8.3050e-02)
train Epoch: [145][143/207]    Time  2.271 ( 2.256)    Data  0.008 ( 0.014)    Loss 4.4799e-02 (8.2784e-02)
train Epoch: [145][144/207]    Time  2.266 ( 2.256)    Data  0.007 ( 0.014)    Loss 6.2635e-02 (8.2645e-02)
channel Dropping
train Epoch: [145][145/207]    Time  2.271 ( 2.256)    Data  0.007 ( 0.014)    Loss 4.9531e-02 (8.2418e-02)
channel Dropping
train Epoch: [145][146/207]    Time  2.267 ( 2.256)    Data  0.007 ( 0.014)    Loss 1.0481e-01 (8.2570e-02)
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train Epoch: [145][147/207]      Time  2.269 ( 2.256)      Data  0.006 ( 0.014)      Loss 3.4990e-02 (8.2249e-02)
train Epoch: [145][148/207]      Time  2.167 ( 2.256)      Data  0.006 ( 0.014)      Loss 1.3208e-01 (8.2583e-02)
train Epoch: [145][149/207]      Time  2.271 ( 2.256)      Data  0.008 ( 0.014)      Loss 4.8871e-02 (8.2359e-02)
train Epoch: [145][150/207]      Time  2.264 ( 2.256)      Data  0.007 ( 0.014)      Loss 6.7681e-02 (8.2261e-02)
train Epoch: [145][151/207]      Time  2.272 ( 2.256)      Data  0.006 ( 0.014)      Loss 1.0830e-01 (8.2433e-02)
train Epoch: [145][152/207]      Time  2.261 ( 2.256)      Data  0.006 ( 0.013)      Loss 8.4598e-02 (8.2447e-02)
train Epoch: [145][153/207]      Time  2.268 ( 2.256)      Data  0.006 ( 0.013)      Loss 1.1626e-01 (8.2666e-02)
train Epoch: [145][154/207]      Time  2.176 ( 2.255)      Data  0.007 ( 0.013)      Loss 1.2269e-01 (8.2925e-02)
train Epoch: [145][155/207]      Time  2.268 ( 2.255)      Data  0.006 ( 0.013)      Loss 1.1113e-01 (8.3105e-02)
train Epoch: [145][156/207]      Time  2.261 ( 2.256)      Data  0.006 ( 0.013)      Loss 5.2644e-02 (8.2911e-02)
train Epoch: [145][157/207]      Time  2.271 ( 2.256)      Data  0.006 ( 0.013)      Loss 3.3440e-02 (8.2598e-02)
train Epoch: [145][158/207]      Time  2.268 ( 2.256)      Data  0.006 ( 0.013)      Loss 3.8490e-02 (8.2321e-02)
channel Dropping
train Epoch: [145][159/207]      Time  2.270 ( 2.256)      Data  0.006 ( 0.013)      Loss 7.9027e-02 (8.2300e-02)
train Epoch: [145][160/207]      Time  2.260 ( 2.256)      Data  0.006 ( 0.013)      Loss 6.7919e-02 (8.2211e-02)
channel Dropping
train Epoch: [145][161/207]      Time  2.268 ( 2.256)      Data  0.006 ( 0.013)      Loss 1.6511e-01 (8.2723e-02)
train Epoch: [145][162/207]      Time  2.170 ( 2.255)      Data  0.006 ( 0.013)      Loss 5.0668e-02 (8.2526e-02)
channel Dropping
train Epoch: [145][163/207]      Time  2.267 ( 2.255)      Data  0.006 ( 0.013)      Loss 7.4715e-02 (8.2478e-02)
train Epoch: [145][164/207]      Time  2.173 ( 2.255)      Data  0.006 ( 0.013)      Loss 3.3461e-02 (8.2181e-02)
train Epoch: [145][165/207]      Time  2.267 ( 2.255)      Data  0.006 ( 0.013)      Loss 6.6345e-02 (8.2086e-02)
train Epoch: [145][166/207]      Time  2.263 ( 2.255)      Data  0.006 ( 0.013)      Loss 7.3632e-02 (8.2035e-02)
train Epoch: [145][167/207]      Time  2.178 ( 2.255)      Data  0.007 ( 0.013)      Loss 6.0939e-02 (8.1910e-02)
train Epoch: [145][168/207]      Time  2.268 ( 2.255)      Data  0.006 ( 0.013)      Loss 9.0034e-02 (8.1958e-02)
channel Dropping
train Epoch: [145][169/207]      Time  2.268 ( 2.255)      Data  0.006 ( 0.013)      Loss 1.2426e-01 (8.2207e-02)
train Epoch: [145][170/207]      Time  2.261 ( 2.255)      Data  0.006 ( 0.013)      Loss 9.2320e-02 (8.2266e-02)
train Epoch: [145][171/207]      Time  2.272 ( 2.255)      Data  0.010 ( 0.013)      Loss 8.1088e-02 (8.2259e-02)
train Epoch: [145][172/207]      Time  2.266 ( 2.255)      Data  0.006 ( 0.013)      Loss 1.3508e-01 (8.2564e-02)
train Epoch: [145][173/207]      Time  2.273 ( 2.255)      Data  0.007 ( 0.013)      Loss 8.6650e-02 (8.2588e-02)
train Epoch: [145][174/207]      Time  2.177 ( 2.255)      Data  0.008 ( 0.013)      Loss 3.8191e-02 (8.2334e-02)
channel Dropping
train Epoch: [145][175/207]      Time  2.268 ( 2.255)      Data  0.006 ( 0.013)      Loss 2.9208e-01 (8.3526e-02)
train Epoch: [145][176/207]      Time  2.168 ( 2.254)      Data  0.006 ( 0.012)      Loss 5.0612e-02 (8.3340e-02)
train Epoch: [145][177/207]      Time  2.269 ( 2.254)      Data  0.006 ( 0.012)      Loss 1.4622e-01 (8.3693e-02)
train Epoch: [145][178/207]      Time  2.266 ( 2.254)      Data  0.006 ( 0.012)      Loss 1.3471e-01 (8.3978e-02)
train Epoch: [145][179/207]      Time  2.271 ( 2.254)      Data  0.006 ( 0.012)      Loss 3.0804e-02 (8.3683e-02)
train Epoch: [145][180/207]      Time  2.177 ( 2.254)      Data  0.006 ( 0.012)      Loss 6.4645e-02 (8.3578e-02)
train Epoch: [145][181/207]      Time  2.272 ( 2.254)      Data  0.007 ( 0.012)      Loss 5.4788e-02 (8.3419e-02)
train Epoch: [145][182/207]      Time  2.265 ( 2.254)      Data  0.006 ( 0.012)      Loss 8.6474e-02 (8.3436e-02)
train Epoch: [145][183/207]      Time  2.178 ( 2.254)      Data  0.008 ( 0.012)      Loss 6.2321e-02 (8.3321e-02)
train Epoch: [145][184/207]      Time  2.262 ( 2.254)      Data  0.006 ( 0.012)      Loss 9.4379e-02 (8.3381e-02)
train Epoch: [145][185/207]      Time  2.271 ( 2.254)      Data  0.007 ( 0.012)      Loss 3.2081e-02 (8.3105e-02)
train Epoch: [145][186/207]      Time  2.175 ( 2.253)      Data  0.006 ( 0.012)      Loss 1.1391e-01 (8.3270e-02)
train Epoch: [145][187/207]      Time  2.178 ( 2.253)      Data  0.007 ( 0.012)      Loss 1.1900e-01 (8.3460e-02)
train Epoch: [145][188/207]      Time  2.172 ( 2.253)      Data  0.006 ( 0.012)      Loss 8.1255e-02 (8.3448e-02)
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train Epoch: [145][189/207]    Time  2.271 ( 2.253)    Data  0.007 ( 0.012)    Loss 1.4133e-01 (8.3753e-02)
train Epoch: [145][190/207]    Time  2.263 ( 2.253)    Data  0.006 ( 0.012)    Loss 4.5563e-02 (8.3553e-02)
train Epoch: [145][191/207]    Time  2.277 ( 2.253)    Data  0.007 ( 0.012)    Loss 4.6334e-02 (8.3359e-02)
train Epoch: [145][192/207]    Time  2.170 ( 2.252)    Data  0.006 ( 0.012)    Loss 1.2436e-01 (8.3572e-02)
train Epoch: [145][193/207]    Time  2.180 ( 2.252)    Data  0.006 ( 0.012)    Loss 9.1019e-02 (8.3610e-02)
train Epoch: [145][194/207]    Time  2.266 ( 2.252)    Data  0.007 ( 0.012)    Loss 1.0885e-01 (8.3740e-02)
train Epoch: [145][195/207]    Time  2.270 ( 2.252)    Data  0.007 ( 0.012)    Loss 8.0931e-02 (8.3725e-02)
train Epoch: [145][196/207]    Time  2.278 ( 2.252)    Data  0.008 ( 0.012)    Loss 8.9465e-02 (8.3754e-02)
train Epoch: [145][197/207]    Time  2.179 ( 2.252)    Data  0.007 ( 0.012)    Loss 9.1707e-02 (8.3795e-02)
train Epoch: [145][198/207]    Time  2.262 ( 2.252)    Data  0.006 ( 0.012)    Loss 7.6258e-02 (8.3757e-02)
train Epoch: [145][199/207]    Time  2.176 ( 2.252)    Data  0.006 ( 0.012)    Loss 8.6130e-02 (8.3768e-02)
train Epoch: [145][200/207]    Time  2.274 ( 2.252)    Data  0.007 ( 0.012)    Loss 5.3155e-02 (8.3616e-02)
train Epoch: [145][201/207]    Time  2.178 ( 2.251)    Data  0.008 ( 0.012)    Loss 5.7192e-02 (8.3485e-02)
train Epoch: [145][202/207]    Time  2.168 ( 2.251)    Data  0.006 ( 0.012)    Loss 9.1280e-02 (8.3524e-02)
train Epoch: [145][203/207]    Time  2.176 ( 2.251)    Data  0.007 ( 0.012)    Loss 7.3007e-02 (8.3472e-02)
train Epoch: [145][204/207]    Time  2.259 ( 2.251)    Data  0.006 ( 0.012)    Loss 4.2193e-02 (8.3271e-02)
train Epoch: [145][205/207]    Time  2.272 ( 2.251)    Data  0.006 ( 0.012)    Loss 1.4679e-01 (8.3579e-02)
train Epoch: [145][206/207]    Time  2.258 ( 2.251)    Data  0.007 ( 0.012)    Loss 6.0264e-02 (8.3467e-02)
Train Epoch done in 465.9629936019992 s
fp 16: True
val Epoch: [145][ 0/52] Time  2.087 ( 2.087)    Data  1.160 ( 1.160)    Loss 2.4329e-01 (2.4329e-01)
val Epoch: [145][ 1/52] Time  0.697 ( 1.392)    Data  0.008 ( 0.584)    Loss 1.7901e-01 (2.1115e-01)
val Epoch: [145][ 2/52] Time  0.846 ( 1.210)    Data  0.022 ( 0.397)    Loss 7.8312e-02 (1.6687e-01)
val Epoch: [145][ 3/52] Time  0.821 ( 1.113)    Data  0.005 ( 0.299)    Loss 1.4372e-01 (1.6108e-01)
val Epoch: [145][ 4/52] Time  0.846 ( 1.060)    Data  0.015 ( 0.242)    Loss 9.9880e-02 (1.4884e-01)
val Epoch: [145][ 5/52] Time  0.758 ( 1.009)    Data  0.004 ( 0.202)    Loss 1.9940e-01 (1.5727e-01)
val Epoch: [145][ 6/52] Time  0.826 ( 0.983)    Data  0.009 ( 0.175)    Loss 6.3017e-02 (1.4380e-01)
val Epoch: [145][ 7/52] Time  0.826 ( 0.964)    Data  0.009 ( 0.154)    Loss 9.6956e-02 (1.3795e-01)
val Epoch: [145][ 8/52] Time  0.828 ( 0.948)    Data  0.011 ( 0.138)    Loss 1.4023e-01 (1.3820e-01)
val Epoch: [145][ 9/52] Time  0.918 ( 0.945)    Data  0.010 ( 0.125)    Loss 2.6769e-01 (1.5115e-01)
val Epoch: [145][10/52] Time  0.916 ( 0.943)    Data  0.010 ( 0.115)    Loss 9.2017e-02 (1.4577e-01)
val Epoch: [145][11/52] Time  0.764 ( 0.928)    Data  0.012 ( 0.106)    Loss 7.6552e-02 (1.4001e-01)
val Epoch: [145][12/52] Time  0.839 ( 0.921)    Data  0.009 ( 0.099)    Loss 2.0949e-01 (1.4535e-01)
val Epoch: [145][13/52] Time  0.761 ( 0.910)    Data  0.008 ( 0.092)    Loss 6.7348e-02 (1.3978e-01)
val Epoch: [145][14/52] Time  0.827 ( 0.904)    Data  0.010 ( 0.087)    Loss 8.3253e-02 (1.3601e-01)
val Epoch: [145][15/52] Time  0.676 ( 0.890)    Data  0.009 ( 0.082)    Loss 5.8615e-02 (1.3117e-01)
val Epoch: [145][16/52] Time  0.759 ( 0.882)    Data  0.009 ( 0.078)    Loss 1.9878e-01 (1.3515e-01)
val Epoch: [145][17/52] Time  0.759 ( 0.875)    Data  0.009 ( 0.074)    Loss 6.7996e-02 (1.3142e-01)
val Epoch: [145][18/52] Time  0.760 ( 0.869)    Data  0.009 ( 0.070)    Loss 2.1168e-01 (1.3564e-01)
val Epoch: [145][19/52] Time  0.826 ( 0.867)    Data  0.009 ( 0.067)    Loss 1.6552e-01 (1.3714e-01)
val Epoch: [145][20/52] Time  0.761 ( 0.862)    Data  0.009 ( 0.065)    Loss 1.5555e-01 (1.3801e-01)
val Epoch: [145][21/52] Time  0.759 ( 0.857)    Data  0.008 ( 0.062)    Loss 1.2481e-01 (1.3741e-01)
val Epoch: [145][22/52] Time  0.762 ( 0.853)    Data  0.009 ( 0.060)    Loss 8.4528e-02 (1.3511e-01)
val Epoch: [145][23/52] Time  0.827 ( 0.852)    Data  0.010 ( 0.058)    Loss 3.2242e-02 (1.3083e-01)
val Epoch: [145][24/52] Time  0.838 ( 0.852)    Data  0.009 ( 0.056)    Loss 4.9760e-01 (1.4550e-01)
val Epoch: [145][25/52] Time  0.760 ( 0.848)    Data  0.008 ( 0.054)    Loss 7.0754e-02 (1.4262e-01)
val Epoch: [145][26/52] Time  0.759 ( 0.845)    Data  0.008 ( 0.052)    Loss 4.0379e-02 (1.3884e-01)
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val Epoch: [145][27/52] Time  0.699 ( 0.840)    Data  0.009 ( 0.051)    Loss 1.6840e-01 (1.3989e-01)
val Epoch: [145][28/52] Time  0.760 ( 0.837)    Data  0.009 ( 0.049)    Loss 2.4148e-01 (1.4340e-01)
val Epoch: [145][29/52] Time  0.760 ( 0.834)    Data  0.009 ( 0.048)    Loss 5.6699e-02 (1.4051e-01)
val Epoch: [145][30/52] Time  0.762 ( 0.832)    Data  0.011 ( 0.047)    Loss 2.8862e-02 (1.3691e-01)
val Epoch: [145][31/52] Time  0.700 ( 0.828)    Data  0.011 ( 0.046)    Loss 1.1443e-01 (1.3620e-01)
val Epoch: [145][32/52] Time  0.759 ( 0.826)    Data  0.009 ( 0.044)    Loss 7.5693e-02 (1.3437e-01)
val Epoch: [145][33/52] Time  0.762 ( 0.824)    Data  0.011 ( 0.043)    Loss 5.0674e-02 (1.3191e-01)
val Epoch: [145][34/52] Time  1.021 ( 0.829)    Data  0.009 ( 0.042)    Loss 9.2783e-02 (1.3079e-01)
val Epoch: [145][35/52] Time  0.760 ( 0.828)    Data  0.009 ( 0.041)    Loss 1.0986e-01 (1.3021e-01)
val Epoch: [145][36/52] Time  0.762 ( 0.826)    Data  0.008 ( 0.041)    Loss 1.5619e-01 (1.3091e-01)
val Epoch: [145][37/52] Time  0.841 ( 0.826)    Data  0.010 ( 0.040)    Loss 1.9305e-01 (1.3255e-01)
val Epoch: [145][38/52] Time  0.698 ( 0.823)    Data  0.011 ( 0.039)    Loss 1.5963e-01 (1.3324e-01)
val Epoch: [145][39/52] Time  0.759 ( 0.821)    Data  0.008 ( 0.038)    Loss 6.0120e-02 (1.3141e-01)
val Epoch: [145][40/52] Time  0.763 ( 0.820)    Data  0.011 ( 0.038)    Loss 1.0040e-01 (1.3066e-01)
val Epoch: [145][41/52] Time  0.762 ( 0.818)    Data  0.009 ( 0.037)    Loss 6.9982e-02 (1.2921e-01)
val Epoch: [145][42/52] Time  0.680 ( 0.815)    Data  0.011 ( 0.036)    Loss 3.1201e-02 (1.2693e-01)
val Epoch: [145][43/52] Time  0.762 ( 0.814)    Data  0.008 ( 0.036)    Loss 3.2792e-01 (1.3150e-01)
val Epoch: [145][44/52] Time  0.764 ( 0.813)    Data  0.011 ( 0.035)    Loss 2.0063e-01 (1.3304e-01)
val Epoch: [145][45/52] Time  0.762 ( 0.812)    Data  0.011 ( 0.035)    Loss 8.2753e-02 (1.3194e-01)
val Epoch: [145][46/52] Time  0.763 ( 0.811)    Data  0.011 ( 0.034)    Loss 1.9369e-01 (1.3326e-01)
val Epoch: [145][47/52] Time  0.762 ( 0.810)    Data  0.010 ( 0.034)    Loss 5.7108e-02 (1.3167e-01)
val Epoch: [145][48/52] Time  0.916 ( 0.812)    Data  0.009 ( 0.033)    Loss 7.0445e-02 (1.3042e-01)
val Epoch: [145][49/52] Time  0.760 ( 0.811)    Data  0.009 ( 0.033)    Loss 5.5914e-02 (1.2893e-01)
val Epoch: [145][50/52] Time  0.838 ( 0.811)    Data  0.009 ( 0.032)    Loss 3.8657e-02 (1.2716e-01)
val Epoch: [145][51/52] Time  0.759 ( 0.810)    Data  0.008 ( 0.032)    Loss 8.4998e-02 (1.2635e-01)
Epoch 145 :Val : ['ET : 0.8068687915802002', 'TC : 0.8748437166213989', 'WT : 0.858904242515564']
Val epoch done in 42.24949005500093 s
scheduler stepped!
fp 16: True
train Epoch: [146][  0/207]    Time  3.424 ( 3.424)    Data  1.090 ( 1.090)    Loss 7.7010e-02 (7.7010e-02)
train Epoch: [146][  1/207]    Time  2.268 ( 2.846)    Data  0.008 ( 0.549)    Loss 8.0517e-02 (7.8764e-02)
channel Dropping
train Epoch: [146][  2/207]    Time  2.267 ( 2.653)    Data  0.006 ( 0.368)    Loss 2.4031e-01 (1.3261e-01)
train Epoch: [146][  3/207]    Time  2.276 ( 2.559)    Data  0.006 ( 0.277)    Loss 4.9582e-02 (1.1185e-01)
train Epoch: [146][  4/207]    Time  2.268 ( 2.501)    Data  0.007 ( 0.223)    Loss 5.2143e-02 (9.9912e-02)
channel Dropping
train Epoch: [146][  5/207]    Time  2.273 ( 2.463)    Data  0.007 ( 0.187)    Loss 1.3804e-01 (1.0627e-01)
train Epoch: [146][  6/207]    Time  2.266 ( 2.435)    Data  0.006 ( 0.161)    Loss 4.2007e-02 (9.7087e-02)
train Epoch: [146][  7/207]    Time  2.286 ( 2.416)    Data  0.006 ( 0.142)    Loss 8.9636e-02 (9.6156e-02)
train Epoch: [146][  8/207]    Time  2.170 ( 2.389)    Data  0.006 ( 0.127)    Loss 4.5483e-02 (9.0525e-02)
train Epoch: [146][  9/207]    Time  2.182 ( 2.368)    Data  0.006 ( 0.115)    Loss 3.5918e-02 (8.5065e-02)
train Epoch: [146][ 10/207]    Time  2.270 ( 2.359)    Data  0.006 ( 0.105)    Loss 1.2425e-01 (8.8627e-02)
train Epoch: [146][ 11/207]    Time  2.268 ( 2.352)    Data  0.006 ( 0.097)    Loss 1.4071e-01 (9.2968e-02)
train Epoch: [146][ 12/207]    Time  2.276 ( 2.346)    Data  0.006 ( 0.090)    Loss 5.1589e-02 (8.9785e-02)
channel Dropping
train Epoch: [146][ 13/207]    Time  2.266 ( 2.340)    Data  0.006 ( 0.084)    Loss 4.5590e-02 (8.6628e-02)
train Epoch: [146][ 14/207]    Time  2.268 ( 2.335)    Data  0.006 ( 0.079)    Loss 5.3110e-02 (8.4394e-02)
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train Epoch: [146][ 15/207]     Time  2.274 ( 2.331)     Data  0.006 ( 0.074)     Loss 1.3707e-01 (8.7686e-02)
train Epoch: [146][ 16/207]     Time  2.260 ( 2.327)     Data  0.006 ( 0.070)     Loss 5.9605e-02 (8.6034e-02)
train Epoch: [146][ 17/207]     Time  2.177 ( 2.319)     Data  0.006 ( 0.067)     Loss 7.7903e-02 (8.5582e-02)
channel Dropping
train Epoch: [146][ 18/207]     Time  2.261 ( 2.316)     Data  0.006 ( 0.063)     Loss 2.2606e-01 (9.2976e-02)
train Epoch: [146][ 19/207]     Time  2.176 ( 2.309)     Data  0.006 ( 0.060)     Loss 5.0601e-02 (9.0857e-02)
train Epoch: [146][ 20/207]     Time  2.259 ( 2.306)     Data  0.006 ( 0.058)     Loss 6.2542e-02 (8.9509e-02)
train Epoch: [146][ 21/207]     Time  2.272 ( 2.305)     Data  0.006 ( 0.056)     Loss 4.5811e-01 (1.0626e-01)
train Epoch: [146][ 22/207]     Time  2.273 ( 2.303)     Data  0.006 ( 0.053)     Loss 2.4241e-01 (1.1218e-01)
train Epoch: [146][ 23/207]     Time  2.176 ( 2.298)     Data  0.006 ( 0.051)     Loss 5.1813e-02 (1.0967e-01)
train Epoch: [146][ 24/207]     Time  2.172 ( 2.293)     Data  0.006 ( 0.050)     Loss 8.3010e-02 (1.0860e-01)
train Epoch: [146][ 25/207]     Time  2.269 ( 2.292)     Data  0.006 ( 0.048)     Loss 7.5692e-02 (1.0734e-01)
train Epoch: [146][ 26/207]     Time  2.175 ( 2.288)     Data  0.006 ( 0.046)     Loss 1.1723e-01 (1.0770e-01)
train Epoch: [146][ 27/207]     Time  2.270 ( 2.287)     Data  0.006 ( 0.045)     Loss 3.2833e-01 (1.1558e-01)
train Epoch: [146][ 28/207]     Time  2.262 ( 2.286)     Data  0.006 ( 0.044)     Loss 5.9717e-02 (1.1365e-01)
train Epoch: [146][ 29/207]     Time  2.276 ( 2.286)     Data  0.006 ( 0.042)     Loss 8.1492e-02 (1.1258e-01)
train Epoch: [146][ 30/207]     Time  2.263 ( 2.285)     Data  0.006 ( 0.041)     Loss 5.6420e-02 (1.1077e-01)
train Epoch: [146][ 31/207]     Time  2.285 ( 2.285)     Data  0.007 ( 0.040)     Loss 6.8962e-02 (1.0946e-01)
channel Dropping
train Epoch: [146][ 32/207]     Time  2.272 ( 2.285)     Data  0.007 ( 0.039)     Loss 5.2094e-02 (1.0773e-01)
channel Dropping
train Epoch: [146][ 33/207]     Time  2.270 ( 2.284)     Data  0.006 ( 0.038)     Loss 7.5302e-02 (1.0677e-01)
train Epoch: [146][ 34/207]     Time  2.264 ( 2.284)     Data  0.006 ( 0.037)     Loss 3.3028e-02 (1.0467e-01)
train Epoch: [146][ 35/207]     Time  2.267 ( 2.283)     Data  0.006 ( 0.036)     Loss 4.6687e-02 (1.0305e-01)
channel Dropping
train Epoch: [146][ 36/207]     Time  2.276 ( 2.283)     Data  0.006 ( 0.036)     Loss 7.4549e-02 (1.0228e-01)
train Epoch: [146][ 37/207]     Time  2.268 ( 2.283)     Data  0.006 ( 0.035)     Loss 8.7065e-02 (1.0188e-01)
train Epoch: [146][ 38/207]     Time  2.283 ( 2.283)     Data  0.007 ( 0.034)     Loss 7.4636e-02 (1.0119e-01)
train Epoch: [146][ 39/207]     Time  2.271 ( 2.283)     Data  0.006 ( 0.033)     Loss 1.2913e-01 (1.0188e-01)
channel Dropping
train Epoch: [146][ 40/207]     Time  2.268 ( 2.282)     Data  0.007 ( 0.033)     Loss 1.7447e-01 (1.0365e-01)
channel Dropping
train Epoch: [146][ 41/207]     Time  2.266 ( 2.282)     Data  0.006 ( 0.032)     Loss 2.4668e-01 (1.0706e-01)
channel Dropping
train Epoch: [146][ 42/207]     Time  2.263 ( 2.281)     Data  0.006 ( 0.031)     Loss 1.1978e-01 (1.0736e-01)
train Epoch: [146][ 43/207]     Time  2.268 ( 2.281)     Data  0.006 ( 0.031)     Loss 5.2913e-02 (1.0612e-01)
train Epoch: [146][ 44/207]     Time  2.260 ( 2.281)     Data  0.006 ( 0.030)     Loss 7.0006e-02 (1.0532e-01)
train Epoch: [146][ 45/207]     Time  2.269 ( 2.280)     Data  0.006 ( 0.030)     Loss 1.6935e-01 (1.0671e-01)
channel Dropping
train Epoch: [146][ 46/207]     Time  2.261 ( 2.280)     Data  0.006 ( 0.029)     Loss 8.2462e-02 (1.0619e-01)
train Epoch: [146][ 47/207]     Time  2.267 ( 2.280)     Data  0.006 ( 0.029)     Loss 3.4707e-02 (1.0470e-01)
train Epoch: [146][ 48/207]     Time  2.259 ( 2.279)     Data  0.006 ( 0.028)     Loss 3.8687e-02 (1.0336e-01)
train Epoch: [146][ 49/207]     Time  2.275 ( 2.279)     Data  0.006 ( 0.028)     Loss 8.3202e-02 (1.0295e-01)
train Epoch: [146][ 50/207]     Time  2.169 ( 2.277)     Data  0.006 ( 0.028)     Loss 8.9087e-02 (1.0268e-01)
train Epoch: [146][ 51/207]     Time  2.286 ( 2.277)     Data  0.006 ( 0.027)     Loss 1.1493e-01 (1.0292e-01)
train Epoch: [146][ 52/207]     Time  2.173 ( 2.275)     Data  0.006 ( 0.027)     Loss 1.0097e-01 (1.0288e-01)
train Epoch: [146][ 53/207]     Time  2.274 ( 2.275)     Data  0.006 ( 0.026)     Loss 5.4684e-02 (1.0199e-01)
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        train Epoch: [146][ 54/207]    Time  2.264 ( 2.275)    Data  0.006 ( 0.026)    Loss 5.0948e-02 (1.0106e-01)
        channel Dropping
        train Epoch: [146][ 55/207]    Time  2.273 ( 2.275)    Data  0.008 ( 0.026)    Loss 1.0157e-01 (1.0107e-01)
        channel Dropping
        train Epoch: [146][ 56/207]    Time  2.260 ( 2.275)    Data  0.006 ( 0.025)    Loss 2.6538e-01 (1.0395e-01)
        channel Dropping
        train Epoch: [146][ 57/207]    Time  2.288 ( 2.275)    Data  0.006 ( 0.025)    Loss 1.9602e-01 (1.0554e-01)
        train Epoch: [146][ 58/207]    Time  2.260 ( 2.275)    Data  0.006 ( 0.025)    Loss 1.1556e-01 (1.0571e-01)
        train Epoch: [146][ 59/207]    Time  2.269 ( 2.275)    Data  0.007 ( 0.024)    Loss 4.8374e-02 (1.0475e-01)
        channel Dropping
        train Epoch: [146][ 60/207]    Time  2.261 ( 2.274)    Data  0.006 ( 0.024)    Loss 3.6790e-01 (1.0907e-01)
        train Epoch: [146][ 61/207]    Time  2.269 ( 2.274)    Data  0.006 ( 0.024)    Loss 5.6102e-02 (1.0821e-01)
        train Epoch: [146][ 62/207]    Time  2.260 ( 2.274)    Data  0.006 ( 0.023)    Loss 3.5218e-02 (1.0705e-01)
        train Epoch: [146][ 63/207]    Time  2.270 ( 2.274)    Data  0.006 ( 0.023)    Loss 4.3032e-02 (1.0605e-01)
        train Epoch: [146][ 64/207]    Time  2.259 ( 2.274)    Data  0.006 ( 0.023)    Loss 3.5838e-02 (1.0497e-01)
        channel Dropping
        train Epoch: [146][ 65/207]    Time  2.268 ( 2.274)    Data  0.006 ( 0.023)    Loss 1.3380e-01 (1.0541e-01)
        train Epoch: [146][ 66/207]    Time  2.263 ( 2.273)    Data  0.006 ( 0.022)    Loss 5.5873e-02 (1.0467e-01)
        train Epoch: [146][ 67/207]    Time  2.268 ( 2.273)    Data  0.006 ( 0.022)    Loss 5.5754e-02 (1.0395e-01)
        channel Dropping
        train Epoch: [146][ 68/207]    Time  2.260 ( 2.273)    Data  0.006 ( 0.022)    Loss 2.8157e-01 (1.0653e-01)
        train Epoch: [146][ 69/207]    Time  2.271 ( 2.273)    Data  0.006 ( 0.022)    Loss 1.1409e-01 (1.0663e-01)
        train Epoch: [146][ 70/207]    Time  2.261 ( 2.273)    Data  0.006 ( 0.021)    Loss 7.8240e-02 (1.0623e-01)
        train Epoch: [146][ 71/207]    Time  2.176 ( 2.272)    Data  0.007 ( 0.021)    Loss 8.8928e-02 (1.0599e-01)
        train Epoch: [146][ 72/207]    Time  2.261 ( 2.272)    Data  0.006 ( 0.021)    Loss 4.4504e-02 (1.0515e-01)
        train Epoch: [146][ 73/207]    Time  2.270 ( 2.272)    Data  0.006 ( 0.021)    Loss 5.5512e-02 (1.0448e-01)
        train Epoch: [146][ 74/207]    Time  2.263 ( 2.271)    Data  0.007 ( 0.021)    Loss 6.4025e-02 (1.0394e-01)
        train Epoch: [146][ 75/207]    Time  2.270 ( 2.271)    Data  0.006 ( 0.020)    Loss 4.1149e-02 (1.0311e-01)
        train Epoch: [146][ 76/207]    Time  2.173 ( 2.270)    Data  0.006 ( 0.020)    Loss 6.8741e-02 (1.0267e-01)
        channel Dropping
        train Epoch: [146][ 77/207]    Time  2.271 ( 2.270)    Data  0.008 ( 0.020)    Loss 5.5095e-02 (1.0206e-01)
        train Epoch: [146][ 78/207]    Time  2.267 ( 2.270)    Data  0.009 ( 0.020)    Loss 1.6029e-01 (1.0280e-01)
        channel Dropping
        train Epoch: [146][ 79/207]    Time  2.273 ( 2.270)    Data  0.006 ( 0.020)    Loss 3.6723e-02 (1.0197e-01)
        train Epoch: [146][ 80/207]    Time  2.266 ( 2.270)    Data  0.008 ( 0.020)    Loss 1.2585e-01 (1.0226e-01)
        train Epoch: [146][ 81/207]    Time  2.278 ( 2.270)    Data  0.007 ( 0.020)    Loss 1.6835e-01 (1.0307e-01)
        train Epoch: [146][ 82/207]    Time  2.171 ( 2.269)    Data  0.007 ( 0.019)    Loss 6.0194e-02 (1.0255e-01)
        train Epoch: [146][ 83/207]    Time  2.180 ( 2.268)    Data  0.008 ( 0.019)    Loss 3.9360e-02 (1.0180e-01)
        train Epoch: [146][ 84/207]    Time  2.268 ( 2.268)    Data  0.007 ( 0.019)    Loss 3.3241e-02 (1.0099e-01)
        train Epoch: [146][ 85/207]    Time  2.177 ( 2.267)    Data  0.006 ( 0.019)    Loss 4.3579e-02 (1.0033e-01)
        train Epoch: [146][ 86/207]    Time  2.265 ( 2.267)    Data  0.006 ( 0.019)    Loss 4.3478e-02 (9.9673e-02)
        train Epoch: [146][ 87/207]    Time  2.271 ( 2.267)    Data  0.006 ( 0.019)    Loss 4.3492e-02 (9.9035e-02)
        train Epoch: [146][ 88/207]    Time  2.260 ( 2.267)    Data  0.006 ( 0.019)    Loss 6.5846e-02 (9.8662e-02)
        train Epoch: [146][ 89/207]    Time  2.270 ( 2.267)    Data  0.006 ( 0.018)    Loss 7.6297e-02 (9.8414e-02)
        train Epoch: [146][ 90/207]    Time  2.261 ( 2.267)    Data  0.006 ( 0.018)    Loss 1.0380e-01 (9.8473e-02)
        train Epoch: [146][ 91/207]    Time  2.270 ( 2.267)    Data  0.006 ( 0.018)    Loss 3.0411e-02 (9.7733e-02)
        train Epoch: [146][ 92/207]    Time  2.260 ( 2.267)    Data  0.006 ( 0.018)    Loss 6.7185e-02 (9.7404e-02)
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        train Epoch: [146][ 93/207]     Time  2.270 ( 2.267)     Data  0.006 ( 0.018)     Loss 5.9735e-02 (9.7004e-02)
        channel Dropping
        train Epoch: [146][ 94/207]     Time  2.260 ( 2.267)     Data  0.006 ( 0.018)     Loss 7.2441e-02 (9.6745e-02)
        train Epoch: [146][ 95/207]     Time  2.269 ( 2.267)     Data  0.006 ( 0.018)     Loss 7.1158e-02 (9.6479e-02)
        train Epoch: [146][ 96/207]     Time  2.260 ( 2.267)     Data  0.006 ( 0.017)     Loss 8.5494e-02 (9.6365e-02)
        train Epoch: [146][ 97/207]     Time  2.268 ( 2.267)     Data  0.006 ( 0.017)     Loss 1.1229e-01 (9.6528e-02)
        train Epoch: [146][ 98/207]     Time  2.262 ( 2.267)     Data  0.006 ( 0.017)     Loss 3.7547e-02 (9.5932e-02)
        train Epoch: [146][ 99/207]     Time  2.269 ( 2.267)     Data  0.006 ( 0.017)     Loss 5.2417e-02 (9.5497e-02)
        train Epoch: [146][100/207]     Time  2.260 ( 2.267)     Data  0.006 ( 0.017)     Loss 3.4087e-01 (9.7926e-02)
        train Epoch: [146][101/207]     Time  2.271 ( 2.267)     Data  0.006 ( 0.017)     Loss 4.1356e-02 (9.7372e-02)
        channel Dropping
        train Epoch: [146][102/207]     Time  2.261 ( 2.267)     Data  0.006 ( 0.017)     Loss 8.7126e-02 (9.7272e-02)
        channel Dropping
        train Epoch: [146][103/207]     Time  2.285 ( 2.267)     Data  0.008 ( 0.017)     Loss 8.1150e-02 (9.7117e-02)
        channel Dropping
        train Epoch: [146][104/207]     Time  2.263 ( 2.267)     Data  0.006 ( 0.017)     Loss 3.0015e-01 (9.9051e-02)
        channel Dropping
        train Epoch: [146][105/207]     Time  2.272 ( 2.267)     Data  0.007 ( 0.017)     Loss 1.5274e-01 (9.9558e-02)
        train Epoch: [146][106/207]     Time  2.258 ( 2.267)     Data  0.006 ( 0.016)     Loss 1.6921e-01 (1.0021e-01)
        channel Dropping
        train Epoch: [146][107/207]     Time  2.272 ( 2.267)     Data  0.007 ( 0.016)     Loss 2.4830e-01 (1.0158e-01)
        train Epoch: [146][108/207]     Time  2.261 ( 2.267)     Data  0.006 ( 0.016)     Loss 1.1745e-01 (1.0173e-01)
        train Epoch: [146][109/207]     Time  2.275 ( 2.267)     Data  0.008 ( 0.016)     Loss 3.4503e-02 (1.0111e-01)
        channel Dropping
        train Epoch: [146][110/207]     Time  2.262 ( 2.267)     Data  0.006 ( 0.016)     Loss 4.0795e-02 (1.0057e-01)
        train Epoch: [146][111/207]     Time  2.276 ( 2.267)     Data  0.007 ( 0.016)     Loss 4.4703e-02 (1.0007e-01)
        channel Dropping
        train Epoch: [146][112/207]     Time  2.266 ( 2.267)     Data  0.006 ( 0.016)     Loss 8.1144e-02 (9.9904e-02)
        train Epoch: [146][113/207]     Time  2.272 ( 2.267)     Data  0.007 ( 0.016)     Loss 1.1298e-01 (1.0002e-01)
        train Epoch: [146][114/207]     Time  2.261 ( 2.267)     Data  0.007 ( 0.016)     Loss 1.2944e-01 (1.0027e-01)
        train Epoch: [146][115/207]     Time  2.271 ( 2.267)     Data  0.007 ( 0.016)     Loss 5.6466e-02 (9.9897e-02)
        train Epoch: [146][116/207]     Time  2.260 ( 2.267)     Data  0.006 ( 0.016)     Loss 1.2152e-01 (1.0008e-01)
        train Epoch: [146][117/207]     Time  2.276 ( 2.267)     Data  0.008 ( 0.016)     Loss 6.5745e-02 (9.9791e-02)
        channel Dropping
        train Epoch: [146][118/207]     Time  2.262 ( 2.267)     Data  0.006 ( 0.015)     Loss 1.2449e-01 (9.9999e-02)
        train Epoch: [146][119/207]     Time  2.177 ( 2.266)     Data  0.007 ( 0.015)     Loss 5.3469e-02 (9.9611e-02)
        train Epoch: [146][120/207]     Time  2.168 ( 2.265)     Data  0.006 ( 0.015)     Loss 1.2208e-01 (9.9797e-02)
        train Epoch: [146][121/207]     Time  2.270 ( 2.265)     Data  0.006 ( 0.015)     Loss 4.9352e-02 (9.9383e-02)
        train Epoch: [146][122/207]     Time  2.261 ( 2.265)     Data  0.006 ( 0.015)     Loss 3.9187e-02 (9.8894e-02)
        train Epoch: [146][123/207]     Time  2.272 ( 2.265)     Data  0.006 ( 0.015)     Loss 7.3389e-02 (9.8688e-02)
        train Epoch: [146][124/207]     Time  2.173 ( 2.265)     Data  0.006 ( 0.015)     Loss 5.7942e-02 (9.8362e-02)
        train Epoch: [146][125/207]     Time  2.271 ( 2.265)     Data  0.006 ( 0.015)     Loss 1.1695e-01 (9.8510e-02)
        train Epoch: [146][126/207]     Time  2.261 ( 2.265)     Data  0.006 ( 0.015)     Loss 4.1512e-02 (9.8061e-02)
        train Epoch: [146][127/207]     Time  2.268 ( 2.265)     Data  0.006 ( 0.015)     Loss 1.0108e-01 (9.8084e-02)
        train Epoch: [146][128/207]     Time  2.262 ( 2.265)     Data  0.006 ( 0.015)     Loss 5.8638e-02 (9.7779e-02)
        train Epoch: [146][129/207]     Time  2.270 ( 2.265)     Data  0.007 ( 0.015)     Loss 6.9955e-02 (9.7565e-02)
        train Epoch: [146][130/207]     Time  2.258 ( 2.265)     Data  0.006 ( 0.015)     Loss 1.5734e-01 (9.8021e-02)
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train Epoch: [146][131/207]    Time  2.278 ( 2.265)    Data  0.007 ( 0.015)    Loss 4.8125e-02 (9.7643e-02)
train Epoch: [146][132/207]    Time  2.261 ( 2.265)    Data  0.006 ( 0.014)    Loss 1.1566e-01 (9.7778e-02)
train Epoch: [146][133/207]    Time  2.271 ( 2.265)    Data  0.006 ( 0.014)    Loss 2.3802e-02 (9.7226e-02)
channel Dropping
train Epoch: [146][134/207]    Time  2.259 ( 2.265)    Data  0.006 ( 0.014)    Loss 3.2916e-02 (9.6750e-02)
train Epoch: [146][135/207]    Time  2.269 ( 2.265)    Data  0.006 ( 0.014)    Loss 5.8198e-02 (9.6466e-02)
train Epoch: [146][136/207]    Time  2.166 ( 2.264)    Data  0.006 ( 0.014)    Loss 8.6605e-02 (9.6394e-02)
train Epoch: [146][137/207]    Time  2.269 ( 2.264)    Data  0.006 ( 0.014)    Loss 5.6390e-02 (9.6105e-02)
train Epoch: [146][138/207]    Time  2.258 ( 2.264)    Data  0.006 ( 0.014)    Loss 5.0725e-02 (9.5778e-02)
train Epoch: [146][139/207]    Time  2.268 ( 2.264)    Data  0.006 ( 0.014)    Loss 4.7050e-02 (9.5430e-02)
train Epoch: [146][140/207]    Time  2.174 ( 2.263)    Data  0.006 ( 0.014)    Loss 5.2380e-02 (9.5125e-02)
train Epoch: [146][141/207]    Time  2.274 ( 2.263)    Data  0.006 ( 0.014)    Loss 8.7782e-02 (9.5073e-02)
train Epoch: [146][142/207]    Time  2.263 ( 2.263)    Data  0.007 ( 0.014)    Loss 4.6788e-02 (9.4735e-02)
train Epoch: [146][143/207]    Time  2.267 ( 2.263)    Data  0.006 ( 0.014)    Loss 8.2248e-02 (9.4649e-02)
train Epoch: [146][144/207]    Time  2.167 ( 2.263)    Data  0.007 ( 0.014)    Loss 3.2944e-02 (9.4223e-02)
train Epoch: [146][145/207]    Time  2.269 ( 2.263)    Data  0.007 ( 0.014)    Loss 1.0105e-01 (9.4270e-02)
channel Dropping
train Epoch: [146][146/207]    Time  2.263 ( 2.263)    Data  0.008 ( 0.014)    Loss 6.0229e-02 (9.4038e-02)
channel Dropping
train Epoch: [146][147/207]    Time  2.271 ( 2.263)    Data  0.006 ( 0.014)    Loss 1.1095e-01 (9.4152e-02)
train Epoch: [146][148/207]    Time  2.174 ( 2.262)    Data  0.007 ( 0.014)    Loss 3.0601e-02 (9.3726e-02)
train Epoch: [146][149/207]    Time  2.266 ( 2.262)    Data  0.006 ( 0.014)    Loss 9.8984e-02 (9.3761e-02)
train Epoch: [146][150/207]    Time  2.263 ( 2.262)    Data  0.008 ( 0.014)    Loss 4.7451e-01 (9.6282e-02)
channel Dropping
train Epoch: [146][151/207]    Time  2.268 ( 2.262)    Data  0.006 ( 0.013)    Loss 5.8568e-02 (9.6034e-02)
train Epoch: [146][152/207]    Time  2.169 ( 2.262)    Data  0.007 ( 0.013)    Loss 1.4521e-01 (9.6356e-02)
train Epoch: [146][153/207]    Time  2.278 ( 2.262)    Data  0.007 ( 0.013)    Loss 5.1505e-02 (9.6065e-02)
train Epoch: [146][154/207]    Time  2.261 ( 2.262)    Data  0.006 ( 0.013)    Loss 3.3260e-02 (9.5659e-02)
channel Dropping
train Epoch: [146][155/207]    Time  2.271 ( 2.262)    Data  0.007 ( 0.013)    Loss 9.9325e-02 (9.5683e-02)
train Epoch: [146][156/207]    Time  2.173 ( 2.261)    Data  0.006 ( 0.013)    Loss 5.9748e-02 (9.5454e-02)
train Epoch: [146][157/207]    Time  2.179 ( 2.261)    Data  0.007 ( 0.013)    Loss 8.7766e-02 (9.5405e-02)
train Epoch: [146][158/207]    Time  2.261 ( 2.261)    Data  0.006 ( 0.013)    Loss 4.3527e-02 (9.5079e-02)
train Epoch: [146][159/207]    Time  2.272 ( 2.261)    Data  0.007 ( 0.013)    Loss 3.4706e-02 (9.4702e-02)
train Epoch: [146][160/207]    Time  2.260 ( 2.261)    Data  0.006 ( 0.013)    Loss 8.9954e-02 (9.4672e-02)
train Epoch: [146][161/207]    Time  2.270 ( 2.261)    Data  0.007 ( 0.013)    Loss 1.3710e-01 (9.4934e-02)
channel Dropping
train Epoch: [146][162/207]    Time  2.262 ( 2.261)    Data  0.006 ( 0.013)    Loss 8.4196e-02 (9.4868e-02)
train Epoch: [146][163/207]    Time  2.177 ( 2.260)    Data  0.007 ( 0.013)    Loss 1.0174e-01 (9.4910e-02)
train Epoch: [146][164/207]    Time  2.168 ( 2.260)    Data  0.006 ( 0.013)    Loss 8.8427e-02 (9.4871e-02)
train Epoch: [146][165/207]    Time  2.272 ( 2.260)    Data  0.007 ( 0.013)    Loss 8.0019e-02 (9.4781e-02)
train Epoch: [146][166/207]    Time  2.263 ( 2.260)    Data  0.006 ( 0.013)    Loss 1.0042e-01 (9.4815e-02)
channel Dropping
train Epoch: [146][167/207]    Time  2.271 ( 2.260)    Data  0.008 ( 0.013)    Loss 1.3730e-01 (9.5068e-02)
train Epoch: [146][168/207]    Time  2.262 ( 2.260)    Data  0.007 ( 0.013)    Loss 1.4095e-01 (9.5340e-02)
train Epoch: [146][169/207]    Time  2.179 ( 2.260)    Data  0.007 ( 0.013)    Loss 5.1475e-02 (9.5082e-02)
channel Dropping
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train Epoch: [146][170/207]     Time  2.263 ( 2.260)     Data  0.007 ( 0.013)     Loss 2.6735e-01 (9.6089e-02)
train Epoch: [146][171/207]     Time  2.273 ( 2.260)     Data  0.007 ( 0.013)     Loss 4.2558e-02 (9.5778e-02)
train Epoch: [146][172/207]     Time  2.263 ( 2.260)     Data  0.007 ( 0.013)     Loss 2.8895e-02 (9.5391e-02)
train Epoch: [146][173/207]     Time  2.178 ( 2.259)     Data  0.007 ( 0.013)     Loss 1.2877e-01 (9.5583e-02)
train Epoch: [146][174/207]     Time  2.264 ( 2.259)     Data  0.008 ( 0.013)     Loss 4.5516e-02 (9.5297e-02)
channel Dropping
train Epoch: [146][175/207]     Time  2.273 ( 2.259)     Data  0.008 ( 0.013)     Loss 3.0501e-01 (9.6488e-02)
train Epoch: [146][176/207]     Time  2.172 ( 2.259)     Data  0.006 ( 0.013)     Loss 1.3005e-01 (9.6678e-02)
train Epoch: [146][177/207]     Time  2.270 ( 2.259)     Data  0.007 ( 0.013)     Loss 9.0497e-02 (9.6643e-02)
train Epoch: [146][178/207]     Time  2.269 ( 2.259)     Data  0.008 ( 0.013)     Loss 9.0777e-02 (9.6610e-02)
train Epoch: [146][179/207]     Time  2.271 ( 2.259)     Data  0.006 ( 0.012)     Loss 5.4898e-02 (9.6379e-02)
train Epoch: [146][180/207]     Time  2.262 ( 2.259)     Data  0.006 ( 0.012)     Loss 7.2498e-02 (9.6247e-02)
train Epoch: [146][181/207]     Time  2.271 ( 2.259)     Data  0.006 ( 0.012)     Loss 1.1145e-01 (9.6330e-02)
train Epoch: [146][182/207]     Time  2.170 ( 2.259)     Data  0.006 ( 0.012)     Loss 7.7614e-02 (9.6228e-02)
train Epoch: [146][183/207]     Time  2.181 ( 2.258)     Data  0.007 ( 0.012)     Loss 5.4619e-02 (9.6002e-02)
train Epoch: [146][184/207]     Time  2.262 ( 2.258)     Data  0.006 ( 0.012)     Loss 6.4056e-02 (9.5829e-02)
train Epoch: [146][185/207]     Time  2.270 ( 2.258)     Data  0.007 ( 0.012)     Loss 6.8998e-02 (9.5685e-02)
train Epoch: [146][186/207]     Time  2.263 ( 2.258)     Data  0.006 ( 0.012)     Loss 7.3789e-02 (9.5568e-02)
channel Dropping
train Epoch: [146][187/207]     Time  2.271 ( 2.258)     Data  0.007 ( 0.012)     Loss 1.5724e-01 (9.5896e-02)
train Epoch: [146][188/207]     Time  2.262 ( 2.258)     Data  0.006 ( 0.012)     Loss 4.0797e-02 (9.5604e-02)
train Epoch: [146][189/207]     Time  2.270 ( 2.258)     Data  0.006 ( 0.012)     Loss 1.1905e-01 (9.5728e-02)
train Epoch: [146][190/207]     Time  2.263 ( 2.258)     Data  0.008 ( 0.012)     Loss 1.1025e-01 (9.5804e-02)
train Epoch: [146][191/207]     Time  2.271 ( 2.259)     Data  0.007 ( 0.012)     Loss 8.5228e-02 (9.5749e-02)
train Epoch: [146][192/207]     Time  2.268 ( 2.259)     Data  0.007 ( 0.012)     Loss 4.8627e-02 (9.5505e-02)
train Epoch: [146][193/207]     Time  2.270 ( 2.259)     Data  0.006 ( 0.012)     Loss 2.2135e-02 (9.5126e-02)
train Epoch: [146][194/207]     Time  2.261 ( 2.259)     Data  0.006 ( 0.012)     Loss 6.9000e-02 (9.4992e-02)
train Epoch: [146][195/207]     Time  2.272 ( 2.259)     Data  0.006 ( 0.012)     Loss 8.2108e-02 (9.4927e-02)
train Epoch: [146][196/207]     Time  2.173 ( 2.258)     Data  0.006 ( 0.012)     Loss 5.0460e-02 (9.4701e-02)
train Epoch: [146][197/207]     Time  2.271 ( 2.258)     Data  0.006 ( 0.012)     Loss 5.8250e-02 (9.4517e-02)
train Epoch: [146][198/207]     Time  2.171 ( 2.258)     Data  0.007 ( 0.012)     Loss 5.8412e-02 (9.4335e-02)
train Epoch: [146][199/207]     Time  2.271 ( 2.258)     Data  0.007 ( 0.012)     Loss 2.5148e-02 (9.3989e-02)
channel Dropping
train Epoch: [146][200/207]     Time  2.262 ( 2.258)     Data  0.007 ( 0.012)     Loss 2.4063e-01 (9.4719e-02)
train Epoch: [146][201/207]     Time  2.271 ( 2.258)     Data  0.006 ( 0.012)     Loss 1.1506e-01 (9.4820e-02)
train Epoch: [146][202/207]     Time  2.260 ( 2.258)     Data  0.006 ( 0.012)     Loss 1.0020e-01 (9.4846e-02)
train Epoch: [146][203/207]     Time  2.176 ( 2.258)     Data  0.006 ( 0.012)     Loss 3.8520e-02 (9.4570e-02)
channel Dropping
train Epoch: [146][204/207]     Time  2.260 ( 2.258)     Data  0.006 ( 0.012)     Loss 8.6567e-02 (9.4531e-02)
train Epoch: [146][205/207]     Time  2.271 ( 2.258)     Data  0.007 ( 0.012)     Loss 1.7237e-01 (9.4909e-02)
channel Dropping
train Epoch: [146][206/207]     Time  2.260 ( 2.258)     Data  0.008 ( 0.012)     Loss 8.8895e-02 (9.4880e-02)
Train Epoch done in 467.393405412 s
fp 16: True
val Epoch: [146][ 0/52] Time  2.083 ( 2.083)     Data  1.158 ( 1.158)     Loss 2.3440e-01 (2.3440e-01)
val Epoch: [146][ 1/52] Time  0.696 ( 1.390)     Data  0.008 ( 0.583)     Loss 1.7193e-01 (2.0317e-01)
val Epoch: [146][ 2/52] Time  0.840 ( 1.207)     Data  0.022 ( 0.396)     Loss 7.8913e-02 (1.6175e-01)
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val Epoch: [146][ 3/52] Time  0.821 ( 1.110)    Data  0.004 ( 0.298)    Loss 1.2767e-01 (1.5323e-01)
val Epoch: [146][ 4/52] Time  0.846 ( 1.057)    Data  0.016 ( 0.241)    Loss 9.9503e-02 (1.4248e-01)
val Epoch: [146][ 5/52] Time  0.756 ( 1.007)    Data  0.004 ( 0.202)    Loss 2.0929e-01 (1.5362e-01)
val Epoch: [146][ 6/52] Time  0.827 ( 0.981)    Data  0.010 ( 0.175)    Loss 6.1884e-02 (1.4051e-01)
val Epoch: [146][ 7/52] Time  0.829 ( 0.962)    Data  0.011 ( 0.154)    Loss 8.8750e-02 (1.3404e-01)
val Epoch: [146][ 8/52] Time  0.827 ( 0.947)    Data  0.009 ( 0.138)    Loss 1.6196e-01 (1.3714e-01)
val Epoch: [146][ 9/52] Time  0.917 ( 0.944)    Data  0.010 ( 0.125)    Loss 2.9224e-01 (1.5265e-01)
val Epoch: [146][10/52] Time  0.916 ( 0.942)    Data  0.010 ( 0.115)    Loss 9.2557e-02 (1.4719e-01)
val Epoch: [146][11/52] Time  0.763 ( 0.927)    Data  0.011 ( 0.106)    Loss 7.7475e-02 (1.4138e-01)
val Epoch: [146][12/52] Time  0.841 ( 0.920)    Data  0.010 ( 0.099)    Loss 1.8572e-01 (1.4479e-01)
val Epoch: [146][13/52] Time  0.761 ( 0.909)    Data  0.010 ( 0.092)    Loss 6.4613e-02 (1.3906e-01)
val Epoch: [146][14/52] Time  0.826 ( 0.903)    Data  0.009 ( 0.087)    Loss 8.5385e-02 (1.3549e-01)
val Epoch: [146][15/52] Time  0.675 ( 0.889)    Data  0.009 ( 0.082)    Loss 5.9340e-02 (1.3073e-01)
val Epoch: [146][16/52] Time  0.761 ( 0.881)    Data  0.010 ( 0.078)    Loss 1.7635e-01 (1.3341e-01)
val Epoch: [146][17/52] Time  0.763 ( 0.875)    Data  0.011 ( 0.074)    Loss 6.3938e-02 (1.2955e-01)
val Epoch: [146][18/52] Time  0.762 ( 0.869)    Data  0.010 ( 0.071)    Loss 2.4167e-01 (1.3545e-01)
val Epoch: [146][19/52] Time  0.828 ( 0.867)    Data  0.011 ( 0.068)    Loss 1.6422e-01 (1.3689e-01)
val Epoch: [146][20/52] Time  0.764 ( 0.862)    Data  0.011 ( 0.065)    Loss 1.5680e-01 (1.3784e-01)
val Epoch: [146][21/52] Time  0.763 ( 0.858)    Data  0.011 ( 0.063)    Loss 1.1735e-01 (1.3691e-01)
val Epoch: [146][22/52] Time  0.761 ( 0.853)    Data  0.008 ( 0.060)    Loss 8.8107e-02 (1.3479e-01)
val Epoch: [146][23/52] Time  0.828 ( 0.852)    Data  0.009 ( 0.058)    Loss 3.0254e-02 (1.3043e-01)
val Epoch: [146][24/52] Time  0.839 ( 0.852)    Data  0.010 ( 0.056)    Loss 4.5148e-01 (1.4327e-01)
val Epoch: [146][25/52] Time  0.763 ( 0.848)    Data  0.009 ( 0.054)    Loss 6.7732e-02 (1.4037e-01)
val Epoch: [146][26/52] Time  0.763 ( 0.845)    Data  0.012 ( 0.053)    Loss 3.1499e-02 (1.3633e-01)
val Epoch: [146][27/52] Time  0.698 ( 0.840)    Data  0.010 ( 0.051)    Loss 1.5592e-01 (1.3703e-01)
val Epoch: [146][28/52] Time  0.763 ( 0.837)    Data  0.009 ( 0.050)    Loss 3.2219e-01 (1.4342e-01)
val Epoch: [146][29/52] Time  0.763 ( 0.835)    Data  0.009 ( 0.048)    Loss 6.0883e-02 (1.4067e-01)
val Epoch: [146][30/52] Time  0.761 ( 0.832)    Data  0.011 ( 0.047)    Loss 3.0665e-02 (1.3712e-01)
val Epoch: [146][31/52] Time  0.697 ( 0.828)    Data  0.009 ( 0.046)    Loss 1.0973e-01 (1.3626e-01)
val Epoch: [146][32/52] Time  0.761 ( 0.826)    Data  0.009 ( 0.045)    Loss 8.8007e-02 (1.3480e-01)
val Epoch: [146][33/52] Time  0.761 ( 0.824)    Data  0.009 ( 0.044)    Loss 5.5235e-02 (1.3246e-01)
val Epoch: [146][34/52] Time  1.019 ( 0.830)    Data  0.010 ( 0.043)    Loss 8.7143e-02 (1.3117e-01)
val Epoch: [146][35/52] Time  0.760 ( 0.828)    Data  0.010 ( 0.042)    Loss 1.2639e-01 (1.3103e-01)
val Epoch: [146][36/52] Time  0.763 ( 0.826)    Data  0.011 ( 0.041)    Loss 1.4849e-01 (1.3151e-01)
val Epoch: [146][37/52] Time  0.839 ( 0.826)    Data  0.009 ( 0.040)    Loss 1.6713e-01 (1.3244e-01)
val Epoch: [146][38/52] Time  0.699 ( 0.823)    Data  0.011 ( 0.040)    Loss 1.3289e-01 (1.3245e-01)
val Epoch: [146][39/52] Time  0.762 ( 0.822)    Data  0.008 ( 0.039)    Loss 6.5644e-02 (1.3078e-01)
val Epoch: [146][40/52] Time  0.765 ( 0.820)    Data  0.012 ( 0.038)    Loss 1.0685e-01 (1.3020e-01)
val Epoch: [146][41/52] Time  0.763 ( 0.819)    Data  0.011 ( 0.037)    Loss 1.2541e-01 (1.3009e-01)
val Epoch: [146][42/52] Time  0.679 ( 0.816)    Data  0.011 ( 0.037)    Loss 2.6278e-02 (1.2767e-01)
val Epoch: [146][43/52] Time  0.762 ( 0.814)    Data  0.009 ( 0.036)    Loss 2.7183e-01 (1.3095e-01)
val Epoch: [146][44/52] Time  0.761 ( 0.813)    Data  0.010 ( 0.036)    Loss 2.6421e-01 (1.3391e-01)
val Epoch: [146][45/52] Time  0.762 ( 0.812)    Data  0.009 ( 0.035)    Loss 6.9333e-02 (1.3251e-01)
val Epoch: [146][46/52] Time  0.761 ( 0.811)    Data  0.009 ( 0.034)    Loss 1.8069e-01 (1.3353e-01)
val Epoch: [146][47/52] Time  0.763 ( 0.810)    Data  0.010 ( 0.034)    Loss 5.9392e-02 (1.3199e-01)
val Epoch: [146][48/52] Time  0.916 ( 0.812)    Data  0.009 ( 0.033)    Loss 6.1560e-02 (1.3055e-01)
val Epoch: [146][49/52] Time  0.759 ( 0.811)    Data  0.008 ( 0.033)    Loss 5.1115e-02 (1.2896e-01)
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          val Epoch: [146][50/52] Time  0.838 ( 0.812)    Data  0.008 ( 0.032)    Loss 3.7463e-02 (1.2717e-01)
          val Epoch: [146][51/52] Time  0.759 ( 0.811)    Data  0.008 ( 0.032)    Loss 1.0199e-01 (1.2668e-01)
          Epoch 146 :Val : ['ET : 0.8164924383163452', 'TC : 0.8771063685417175', 'WT : 0.8466559052467346']
          Val epoch done in 42.26660769099908 s
          scheduler stepped!
          fp 16: True
          train Epoch: [147][  0/207]   Time  3.277 ( 3.277)   Data  1.107 ( 1.107)   Loss 6.6223e-02 (6.6223e-02)
          channel Dropping
          train Epoch: [147][  1/207]   Time  2.269 ( 2.773)   Data  0.006 ( 0.557)   Loss 1.1949e-01 (9.2858e-02)
          train Epoch: [147][  2/207]   Time  2.270 ( 2.605)   Data  0.010 ( 0.375)   Loss 5.1155e-02 (7.8957e-02)
          train Epoch: [147][  3/207]   Time  2.268 ( 2.521)   Data  0.003 ( 0.282)   Loss 7.0082e-02 (7.6738e-02)
          channel Dropping
          train Epoch: [147][  4/207]   Time  2.277 ( 2.472)   Data  0.006 ( 0.226)   Loss 6.9157e-02 (7.5222e-02)
          train Epoch: [147][  5/207]   Time  2.270 ( 2.439)   Data  0.007 ( 0.190)   Loss 3.7125e-02 (6.8872e-02)
          train Epoch: [147][  6/207]   Time  2.262 ( 2.413)   Data  0.006 ( 0.164)   Loss 4.1861e-02 (6.5014e-02)
          train Epoch: [147][  7/207]   Time  2.269 ( 2.395)   Data  0.007 ( 0.144)   Loss 9.5545e-02 (6.8830e-02)
          channel Dropping
          train Epoch: [147][  8/207]   Time  2.266 ( 2.381)   Data  0.006 ( 0.129)   Loss 1.8805e-01 (8.2076e-02)
          train Epoch: [147][  9/207]   Time  2.176 ( 2.361)   Data  0.006 ( 0.117)   Loss 1.0808e-01 (8.4676e-02)
          train Epoch: [147][ 10/207]   Time  2.261 ( 2.352)   Data  0.007 ( 0.107)   Loss 6.2454e-02 (8.2656e-02)
          train Epoch: [147][ 11/207]   Time  2.273 ( 2.345)   Data  0.006 ( 0.098)   Loss 1.0991e-01 (8.4927e-02)
          train Epoch: [147][ 12/207]   Time  2.170 ( 2.331)   Data  0.006 ( 0.091)   Loss 5.2929e-02 (8.2465e-02)
          channel Dropping
          train Epoch: [147][ 13/207]   Time  2.272 ( 2.327)   Data  0.006 ( 0.085)   Loss 4.2350e-02 (7.9600e-02)
          train Epoch: [147][ 14/207]   Time  2.172 ( 2.317)   Data  0.006 ( 0.080)   Loss 3.9013e-02 (7.6894e-02)
          train Epoch: [147][ 15/207]   Time  2.269 ( 2.314)   Data  0.006 ( 0.075)   Loss 1.1139e-01 (7.9050e-02)
          train Epoch: [147][ 16/207]   Time  2.260 ( 2.311)   Data  0.006 ( 0.071)   Loss 7.2584e-02 (7.8670e-02)
          train Epoch: [147][ 17/207]   Time  2.268 ( 2.308)   Data  0.006 ( 0.067)   Loss 2.1816e-02 (7.5511e-02)
          channel Dropping
          train Epoch: [147][ 18/207]   Time  2.263 ( 2.306)   Data  0.006 ( 0.064)   Loss 5.7271e-02 (7.4551e-02)
          train Epoch: [147][ 19/207]   Time  2.175 ( 2.299)   Data  0.006 ( 0.061)   Loss 4.6200e-02 (7.3134e-02)
          train Epoch: [147][ 20/207]   Time  2.260 ( 2.297)   Data  0.006 ( 0.059)   Loss 5.7940e-02 (7.2410e-02)
          train Epoch: [147][ 21/207]   Time  2.267 ( 2.296)   Data  0.006 ( 0.056)   Loss 1.2951e-01 (7.5006e-02)
          train Epoch: [147][ 22/207]   Time  2.259 ( 2.294)   Data  0.006 ( 0.054)   Loss 1.1746e-01 (7.6852e-02)
          train Epoch: [147][ 23/207]   Time  2.176 ( 2.290)   Data  0.006 ( 0.052)   Loss 9.6186e-02 (7.7657e-02)
          channel Dropping
          train Epoch: [147][ 24/207]   Time  2.260 ( 2.288)   Data  0.006 ( 0.050)   Loss 6.8889e-02 (7.7307e-02)
          train Epoch: [147][ 25/207]   Time  2.271 ( 2.288)   Data  0.006 ( 0.049)   Loss 6.1632e-02 (7.6704e-02)
          train Epoch: [147][ 26/207]   Time  2.167 ( 2.283)   Data  0.006 ( 0.047)   Loss 4.0919e-02 (7.5378e-02)
          channel Dropping
          train Epoch: [147][ 27/207]   Time  2.271 ( 2.283)   Data  0.006 ( 0.046)   Loss 4.1546e-02 (7.4170e-02)
          train Epoch: [147][ 28/207]   Time  2.263 ( 2.282)   Data  0.006 ( 0.044)   Loss 8.6695e-02 (7.4602e-02)
          train Epoch: [147][ 29/207]   Time  2.268 ( 2.282)   Data  0.007 ( 0.043)   Loss 4.3737e-02 (7.3573e-02)
          train Epoch: [147][ 30/207]   Time  2.259 ( 2.281)   Data  0.007 ( 0.042)   Loss 1.2464e-01 (7.5221e-02)
          train Epoch: [147][ 31/207]   Time  2.268 ( 2.281)   Data  0.006 ( 0.041)   Loss 6.0580e-02 (7.4763e-02)
          channel Dropping
          train Epoch: [147][ 32/207]   Time  2.265 ( 2.280)   Data  0.006 ( 0.040)   Loss 5.9365e-02 (7.4296e-02)
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train Epoch: [147][ 33/207]    Time  2.178 ( 2.277)    Data  0.006 ( 0.039)    Loss 8.3190e-02 (7.4558e-02)
train Epoch: [147][ 34/207]    Time  2.262 ( 2.277)    Data  0.006 ( 0.038)    Loss 6.7788e-02 (7.4365e-02)
train Epoch: [147][ 35/207]    Time  2.268 ( 2.276)    Data  0.006 ( 0.037)    Loss 1.4530e-01 (7.6335e-02)
channel Dropping
train Epoch: [147][ 36/207]    Time  2.267 ( 2.276)    Data  0.008 ( 0.036)    Loss 1.1863e-01 (7.7478e-02)
train Epoch: [147][ 37/207]    Time  2.269 ( 2.276)    Data  0.006 ( 0.035)    Loss 4.4117e-02 (7.6600e-02)
train Epoch: [147][ 38/207]    Time  2.265 ( 2.276)    Data  0.006 ( 0.034)    Loss 6.2521e-02 (7.6239e-02)
train Epoch: [147][ 39/207]    Time  2.178 ( 2.273)    Data  0.007 ( 0.034)    Loss 8.7436e-02 (7.6519e-02)
train Epoch: [147][ 40/207]    Time  2.261 ( 2.273)    Data  0.006 ( 0.033)    Loss 7.1783e-02 (7.6404e-02)
train Epoch: [147][ 41/207]    Time  2.270 ( 2.273)    Data  0.006 ( 0.032)    Loss 8.9295e-02 (7.6711e-02)
train Epoch: [147][ 42/207]    Time  2.262 ( 2.273)    Data  0.006 ( 0.032)    Loss 2.2718e-02 (7.5455e-02)
train Epoch: [147][ 43/207]    Time  2.178 ( 2.270)    Data  0.006 ( 0.031)    Loss 6.0207e-02 (7.5108e-02)
train Epoch: [147][ 44/207]    Time  2.265 ( 2.270)    Data  0.007 ( 0.031)    Loss 7.4382e-02 (7.5092e-02)
train Epoch: [147][ 45/207]    Time  2.271 ( 2.270)    Data  0.006 ( 0.030)    Loss 2.4650e-02 (7.3996e-02)
train Epoch: [147][ 46/207]    Time  2.260 ( 2.270)    Data  0.006 ( 0.030)    Loss 8.7752e-02 (7.4288e-02)
train Epoch: [147][ 47/207]    Time  2.175 ( 2.268)    Data  0.006 ( 0.029)    Loss 4.1415e-02 (7.3604e-02)
channel Dropping
train Epoch: [147][ 48/207]    Time  2.261 ( 2.268)    Data  0.006 ( 0.029)    Loss 5.4971e-01 (8.3320e-02)
train Epoch: [147][ 49/207]    Time  2.178 ( 2.266)    Data  0.006 ( 0.028)    Loss 9.1677e-02 (8.3487e-02)
train Epoch: [147][ 50/207]    Time  2.169 ( 2.264)    Data  0.006 ( 0.028)    Loss 1.4341e-01 (8.4662e-02)
train Epoch: [147][ 51/207]    Time  2.270 ( 2.264)    Data  0.006 ( 0.027)    Loss 8.7345e-02 (8.4714e-02)
train Epoch: [147][ 52/207]    Time  2.261 ( 2.264)    Data  0.006 ( 0.027)    Loss 4.5142e-02 (8.3967e-02)
train Epoch: [147][ 53/207]    Time  2.179 ( 2.263)    Data  0.007 ( 0.027)    Loss 3.8935e-02 (8.3133e-02)
channel Dropping
train Epoch: [147][ 54/207]    Time  2.261 ( 2.263)    Data  0.006 ( 0.026)    Loss 3.3054e-01 (8.7631e-02)
train Epoch: [147][ 55/207]    Time  2.274 ( 2.263)    Data  0.007 ( 0.026)    Loss 8.6399e-02 (8.7609e-02)
train Epoch: [147][ 56/207]    Time  2.263 ( 2.263)    Data  0.009 ( 0.026)    Loss 2.6995e-02 (8.6546e-02)
train Epoch: [147][ 57/207]    Time  2.269 ( 2.263)    Data  0.006 ( 0.025)    Loss 6.1779e-02 (8.6119e-02)
train Epoch: [147][ 58/207]    Time  2.274 ( 2.263)    Data  0.007 ( 0.025)    Loss 9.2162e-02 (8.6221e-02)
train Epoch: [147][ 59/207]    Time  2.276 ( 2.263)    Data  0.007 ( 0.025)    Loss 5.3268e-02 (8.5672e-02)
train Epoch: [147][ 60/207]    Time  2.266 ( 2.263)    Data  0.006 ( 0.024)    Loss 4.9857e-02 (8.5085e-02)
train Epoch: [147][ 61/207]    Time  2.178 ( 2.262)    Data  0.008 ( 0.024)    Loss 8.0734e-02 (8.5015e-02)
train Epoch: [147][ 62/207]    Time  2.261 ( 2.262)    Data  0.007 ( 0.024)    Loss 4.8159e-02 (8.4430e-02)
train Epoch: [147][ 63/207]    Time  2.180 ( 2.261)    Data  0.007 ( 0.024)    Loss 4.8382e-02 (8.3867e-02)
train Epoch: [147][ 64/207]    Time  2.260 ( 2.261)    Data  0.007 ( 0.023)    Loss 9.0430e-02 (8.3968e-02)
channel Dropping
train Epoch: [147][ 65/207]    Time  2.268 ( 2.261)    Data  0.007 ( 0.023)    Loss 4.0150e-02 (8.3304e-02)
channel Dropping
train Epoch: [147][ 66/207]    Time  2.261 ( 2.261)    Data  0.006 ( 0.023)    Loss 1.5557e-01 (8.4382e-02)
train Epoch: [147][ 67/207]    Time  2.273 ( 2.261)    Data  0.007 ( 0.023)    Loss 5.1371e-02 (8.3897e-02)
train Epoch: [147][ 68/207]    Time  2.166 ( 2.260)    Data  0.006 ( 0.022)    Loss 3.2074e-02 (8.3146e-02)
train Epoch: [147][ 69/207]    Time  2.270 ( 2.260)    Data  0.008 ( 0.022)    Loss 6.7887e-02 (8.2928e-02)
channel Dropping
train Epoch: [147][ 70/207]    Time  2.262 ( 2.260)    Data  0.006 ( 0.022)    Loss 5.6190e-02 (8.2551e-02)
train Epoch: [147][ 71/207]    Time  2.271 ( 2.260)    Data  0.008 ( 0.022)    Loss 4.8642e-02 (8.2080e-02)
channel Dropping
train Epoch: [147][ 72/207]    Time  2.263 ( 2.260)    Data  0.006 ( 0.022)    Loss 1.0157e-01 (8.2347e-02)
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train Epoch: [147][ 73/207]    Time  2.272 ( 2.260)    Data  0.008 ( 0.021)    Loss 1.1075e-01 (8.2731e-02)
train Epoch: [147][ 74/207]    Time  2.260 ( 2.260)    Data  0.006 ( 0.021)    Loss 4.1419e-02 (8.2180e-02)
train Epoch: [147][ 75/207]    Time  2.279 ( 2.260)    Data  0.008 ( 0.021)    Loss 6.5163e-02 (8.1956e-02)
train Epoch: [147][ 76/207]    Time  2.260 ( 2.260)    Data  0.006 ( 0.021)    Loss 4.5420e-02 (8.1482e-02)
channel Dropping
train Epoch: [147][ 77/207]    Time  2.279 ( 2.261)    Data  0.006 ( 0.021)    Loss 2.4658e-01 (8.3599e-02)
train Epoch: [147][ 78/207]    Time  2.263 ( 2.261)    Data  0.006 ( 0.020)    Loss 9.4112e-02 (8.3732e-02)
channel Dropping
train Epoch: [147][ 79/207]    Time  2.270 ( 2.261)    Data  0.006 ( 0.020)    Loss 6.7738e-02 (8.3532e-02)
train Epoch: [147][ 80/207]    Time  2.259 ( 2.261)    Data  0.006 ( 0.020)    Loss 7.0452e-02 (8.3370e-02)
train Epoch: [147][ 81/207]    Time  2.278 ( 2.261)    Data  0.008 ( 0.020)    Loss 1.3550e-01 (8.4006e-02)
train Epoch: [147][ 82/207]    Time  2.272 ( 2.261)    Data  0.006 ( 0.020)    Loss 9.5609e-02 (8.4146e-02)
train Epoch: [147][ 83/207]    Time  2.176 ( 2.260)    Data  0.006 ( 0.020)    Loss 7.8757e-02 (8.4082e-02)
train Epoch: [147][ 84/207]    Time  2.260 ( 2.260)    Data  0.006 ( 0.019)    Loss 4.5371e-02 (8.3626e-02)
train Epoch: [147][ 85/207]    Time  2.270 ( 2.260)    Data  0.008 ( 0.019)    Loss 1.1925e-01 (8.4040e-02)
train Epoch: [147][ 86/207]    Time  2.168 ( 2.259)    Data  0.007 ( 0.019)    Loss 7.8808e-02 (8.3980e-02)
train Epoch: [147][ 87/207]    Time  2.283 ( 2.259)    Data  0.006 ( 0.019)    Loss 6.8632e-02 (8.3806e-02)
train Epoch: [147][ 88/207]    Time  2.262 ( 2.259)    Data  0.007 ( 0.019)    Loss 8.4442e-02 (8.3813e-02)
channel Dropping
train Epoch: [147][ 89/207]    Time  2.269 ( 2.260)    Data  0.006 ( 0.019)    Loss 4.0965e-02 (8.3337e-02)
train Epoch: [147][ 90/207]    Time  2.175 ( 2.259)    Data  0.007 ( 0.019)    Loss 6.9491e-02 (8.3185e-02)
train Epoch: [147][ 91/207]    Time  2.282 ( 2.259)    Data  0.006 ( 0.018)    Loss 1.0567e-01 (8.3429e-02)
train Epoch: [147][ 92/207]    Time  2.260 ( 2.259)    Data  0.007 ( 0.018)    Loss 5.2746e-02 (8.3099e-02)
train Epoch: [147][ 93/207]    Time  2.270 ( 2.259)    Data  0.007 ( 0.018)    Loss 7.7159e-02 (8.3036e-02)
train Epoch: [147][ 94/207]    Time  2.264 ( 2.259)    Data  0.006 ( 0.018)    Loss 4.6756e-02 (8.2654e-02)
train Epoch: [147][ 95/207]    Time  2.178 ( 2.258)    Data  0.009 ( 0.018)    Loss 7.0352e-02 (8.2526e-02)
train Epoch: [147][ 96/207]    Time  2.264 ( 2.258)    Data  0.006 ( 0.018)    Loss 9.4074e-02 (8.2645e-02)
train Epoch: [147][ 97/207]    Time  2.277 ( 2.259)    Data  0.007 ( 0.018)    Loss 3.9418e-02 (8.2204e-02)
train Epoch: [147][ 98/207]    Time  2.173 ( 2.258)    Data  0.006 ( 0.018)    Loss 7.6499e-02 (8.2146e-02)
train Epoch: [147][ 99/207]    Time  2.288 ( 2.258)    Data  0.007 ( 0.018)    Loss 5.1095e-02 (8.1836e-02)
channel Dropping
train Epoch: [147][100/207]    Time  2.262 ( 2.258)    Data  0.006 ( 0.017)    Loss 1.3650e-01 (8.2377e-02)
channel Dropping
train Epoch: [147][101/207]    Time  2.269 ( 2.258)    Data  0.007 ( 0.017)    Loss 3.1805e-02 (8.1881e-02)
channel Dropping
train Epoch: [147][102/207]    Time  2.263 ( 2.258)    Data  0.006 ( 0.017)    Loss 1.2998e-01 (8.2348e-02)
train Epoch: [147][103/207]    Time  2.272 ( 2.258)    Data  0.009 ( 0.017)    Loss 4.8690e-02 (8.2025e-02)
train Epoch: [147][104/207]    Time  2.262 ( 2.258)    Data  0.006 ( 0.017)    Loss 1.4629e-01 (8.2637e-02)
train Epoch: [147][105/207]    Time  2.269 ( 2.258)    Data  0.007 ( 0.017)    Loss 6.6921e-02 (8.2488e-02)
train Epoch: [147][106/207]    Time  2.168 ( 2.258)    Data  0.006 ( 0.017)    Loss 6.8430e-02 (8.2357e-02)
train Epoch: [147][107/207]    Time  2.180 ( 2.257)    Data  0.008 ( 0.017)    Loss 7.3796e-02 (8.2278e-02)
train Epoch: [147][108/207]    Time  2.262 ( 2.257)    Data  0.006 ( 0.017)    Loss 5.4296e-02 (8.2021e-02)
train Epoch: [147][109/207]    Time  2.272 ( 2.257)    Data  0.007 ( 0.017)    Loss 9.4822e-02 (8.2137e-02)
channel Dropping
train Epoch: [147][110/207]    Time  2.262 ( 2.257)    Data  0.006 ( 0.016)    Loss 7.0855e-02 (8.2036e-02)
channel Dropping
train Epoch: [147][111/207]    Time  2.274 ( 2.257)    Data  0.007 ( 0.016)    Loss 5.9050e-02 (8.1830e-02)
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train Epoch: [147][112/207]    Time  2.259 ( 2.257)    Data  0.006 ( 0.016)    Loss 9.9239e-02 (8.1985e-02)
train Epoch: [147][113/207]    Time  2.271 ( 2.257)    Data  0.007 ( 0.016)    Loss 6.3232e-02 (8.1820e-02)
train Epoch: [147][114/207]    Time  2.174 ( 2.257)    Data  0.006 ( 0.016)    Loss 6.8698e-02 (8.1706e-02)
channel Dropping
train Epoch: [147][115/207]    Time  2.272 ( 2.257)    Data  0.007 ( 0.016)    Loss 2.0901e-01 (8.2803e-02)
train Epoch: [147][116/207]    Time  2.260 ( 2.257)    Data  0.006 ( 0.016)    Loss 2.8934e-02 (8.2343e-02)
train Epoch: [147][117/207]    Time  2.177 ( 2.256)    Data  0.008 ( 0.016)    Loss 4.3110e-02 (8.2010e-02)
train Epoch: [147][118/207]    Time  2.261 ( 2.256)    Data  0.006 ( 0.016)    Loss 5.4465e-02 (8.1779e-02)
train Epoch: [147][119/207]    Time  2.277 ( 2.256)    Data  0.008 ( 0.016)    Loss 3.6496e-02 (8.1402e-02)
train Epoch: [147][120/207]    Time  2.261 ( 2.256)    Data  0.006 ( 0.016)    Loss 4.9296e-02 (8.1136e-02)
train Epoch: [147][121/207]    Time  2.275 ( 2.257)    Data  0.007 ( 0.016)    Loss 9.3172e-02 (8.1235e-02)
train Epoch: [147][122/207]    Time  2.260 ( 2.257)    Data  0.006 ( 0.016)    Loss 1.3401e-01 (8.1664e-02)
train Epoch: [147][123/207]    Time  2.269 ( 2.257)    Data  0.007 ( 0.015)    Loss 6.3494e-02 (8.1517e-02)
channel Dropping
train Epoch: [147][124/207]    Time  2.261 ( 2.257)    Data  0.006 ( 0.015)    Loss 6.9949e-02 (8.1425e-02)
channel Dropping
train Epoch: [147][125/207]    Time  2.269 ( 2.257)    Data  0.007 ( 0.015)    Loss 1.0248e-01 (8.1592e-02)
train Epoch: [147][126/207]    Time  2.278 ( 2.257)    Data  0.007 ( 0.015)    Loss 4.3408e-02 (8.1291e-02)
train Epoch: [147][127/207]    Time  2.272 ( 2.257)    Data  0.008 ( 0.015)    Loss 4.5069e-02 (8.1008e-02)
train Epoch: [147][128/207]    Time  2.259 ( 2.257)    Data  0.006 ( 0.015)    Loss 8.8523e-02 (8.1067e-02)
train Epoch: [147][129/207]    Time  2.180 ( 2.257)    Data  0.007 ( 0.015)    Loss 3.9627e-02 (8.0748e-02)
train Epoch: [147][130/207]    Time  2.262 ( 2.257)    Data  0.006 ( 0.015)    Loss 8.7366e-02 (8.0798e-02)
channel Dropping
train Epoch: [147][131/207]    Time  2.268 ( 2.257)    Data  0.006 ( 0.015)    Loss 2.8231e-01 (8.2325e-02)
train Epoch: [147][132/207]    Time  2.264 ( 2.257)    Data  0.006 ( 0.015)    Loss 1.0859e-01 (8.2522e-02)
train Epoch: [147][133/207]    Time  2.269 ( 2.257)    Data  0.006 ( 0.015)    Loss 4.2208e-02 (8.2222e-02)
train Epoch: [147][134/207]    Time  2.265 ( 2.257)    Data  0.006 ( 0.015)    Loss 6.3038e-02 (8.2079e-02)
train Epoch: [147][135/207]    Time  2.179 ( 2.256)    Data  0.007 ( 0.015)    Loss 1.3064e-01 (8.2437e-02)
train Epoch: [147][136/207]    Time  2.261 ( 2.256)    Data  0.006 ( 0.015)    Loss 1.2783e-01 (8.2768e-02)
train Epoch: [147][137/207]    Time  2.269 ( 2.256)    Data  0.006 ( 0.015)    Loss 1.0046e-01 (8.2896e-02)
train Epoch: [147][138/207]    Time  2.262 ( 2.256)    Data  0.006 ( 0.014)    Loss 6.1152e-02 (8.2740e-02)
train Epoch: [147][139/207]    Time  2.268 ( 2.257)    Data  0.006 ( 0.014)    Loss 1.2908e-01 (8.3071e-02)
train Epoch: [147][140/207]    Time  2.259 ( 2.257)    Data  0.006 ( 0.014)    Loss 4.2438e-02 (8.2782e-02)
train Epoch: [147][141/207]    Time  2.270 ( 2.257)    Data  0.007 ( 0.014)    Loss 5.8639e-02 (8.2612e-02)
train Epoch: [147][142/207]    Time  2.273 ( 2.257)    Data  0.007 ( 0.014)    Loss 6.7933e-02 (8.2510e-02)
train Epoch: [147][143/207]    Time  2.272 ( 2.257)    Data  0.007 ( 0.014)    Loss 5.6112e-02 (8.2326e-02)
train Epoch: [147][144/207]    Time  2.274 ( 2.257)    Data  0.009 ( 0.014)    Loss 1.8421e-01 (8.3029e-02)
train Epoch: [147][145/207]    Time  2.270 ( 2.257)    Data  0.007 ( 0.014)    Loss 3.8849e-02 (8.2727e-02)
train Epoch: [147][146/207]    Time  2.266 ( 2.257)    Data  0.007 ( 0.014)    Loss 1.0119e-01 (8.2852e-02)
train Epoch: [147][147/207]    Time  2.271 ( 2.257)    Data  0.008 ( 0.014)    Loss 5.2446e-02 (8.2647e-02)
train Epoch: [147][148/207]    Time  2.265 ( 2.257)    Data  0.007 ( 0.014)    Loss 1.2402e-01 (8.2924e-02)
train Epoch: [147][149/207]    Time  2.271 ( 2.257)    Data  0.007 ( 0.014)    Loss 3.7514e-02 (8.2622e-02)
train Epoch: [147][150/207]    Time  2.263 ( 2.257)    Data  0.006 ( 0.014)    Loss 1.1831e-01 (8.2858e-02)
train Epoch: [147][151/207]    Time  2.269 ( 2.257)    Data  0.006 ( 0.014)    Loss 1.7344e-01 (8.3454e-02)
train Epoch: [147][152/207]    Time  2.172 ( 2.257)    Data  0.006 ( 0.014)    Loss 6.5490e-02 (8.3337e-02)
train Epoch: [147][153/207]    Time  2.281 ( 2.257)    Data  0.006 ( 0.014)    Loss 1.4461e-01 (8.3734e-02)
train Epoch: [147][154/207]    Time  2.261 ( 2.257)    Data  0.006 ( 0.014)    Loss 3.2476e-02 (8.3404e-02)
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train Epoch: [147][155/207]    Time  2.273 ( 2.257)    Data  0.007 ( 0.014)    Loss 1.8853e-01 (8.4078e-02)
channel Dropping
train Epoch: [147][156/207]    Time  2.262 ( 2.257)    Data  0.006 ( 0.014)    Loss 9.0411e-02 (8.4118e-02)
train Epoch: [147][157/207]    Time  2.270 ( 2.257)    Data  0.006 ( 0.014)    Loss 5.8307e-02 (8.3955e-02)
train Epoch: [147][158/207]    Time  2.261 ( 2.257)    Data  0.006 ( 0.014)    Loss 7.3904e-02 (8.3891e-02)
train Epoch: [147][159/207]    Time  2.269 ( 2.257)    Data  0.006 ( 0.013)    Loss 4.8475e-02 (8.3670e-02)
train Epoch: [147][160/207]    Time  2.260 ( 2.257)    Data  0.006 ( 0.013)    Loss 8.0637e-02 (8.3651e-02)
train Epoch: [147][161/207]    Time  2.268 ( 2.257)    Data  0.007 ( 0.013)    Loss 2.9332e-02 (8.3316e-02)
train Epoch: [147][162/207]    Time  2.260 ( 2.258)    Data  0.006 ( 0.013)    Loss 3.5323e-02 (8.3021e-02)
train Epoch: [147][163/207]    Time  2.274 ( 2.258)    Data  0.007 ( 0.013)    Loss 7.9957e-02 (8.3003e-02)
train Epoch: [147][164/207]    Time  2.169 ( 2.257)    Data  0.006 ( 0.013)    Loss 8.7513e-02 (8.3030e-02)
channel Dropping
train Epoch: [147][165/207]    Time  2.274 ( 2.257)    Data  0.006 ( 0.013)    Loss 2.3351e-01 (8.3937e-02)
train Epoch: [147][166/207]    Time  2.259 ( 2.257)    Data  0.006 ( 0.013)    Loss 3.4926e-02 (8.3643e-02)
train Epoch: [147][167/207]    Time  2.177 ( 2.257)    Data  0.007 ( 0.013)    Loss 3.2976e-02 (8.3341e-02)
train Epoch: [147][168/207]    Time  2.268 ( 2.257)    Data  0.007 ( 0.013)    Loss 4.7345e-02 (8.3128e-02)
train Epoch: [147][169/207]    Time  2.273 ( 2.257)    Data  0.007 ( 0.013)    Loss 7.8096e-02 (8.3099e-02)
train Epoch: [147][170/207]    Time  2.262 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.0727e-01 (8.3240e-02)
train Epoch: [147][171/207]    Time  2.269 ( 2.257)    Data  0.007 ( 0.013)    Loss 7.2746e-02 (8.3179e-02)
channel Dropping
train Epoch: [147][172/207]    Time  2.265 ( 2.257)    Data  0.007 ( 0.013)    Loss 1.5634e-01 (8.3602e-02)
train Epoch: [147][173/207]    Time  2.270 ( 2.257)    Data  0.007 ( 0.013)    Loss 6.9780e-02 (8.3523e-02)
train Epoch: [147][174/207]    Time  2.263 ( 2.257)    Data  0.008 ( 0.013)    Loss 1.3846e-01 (8.3837e-02)
train Epoch: [147][175/207]    Time  2.268 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.1264e-01 (8.4000e-02)
train Epoch: [147][176/207]    Time  2.261 ( 2.257)    Data  0.007 ( 0.013)    Loss 3.8351e-02 (8.3742e-02)
train Epoch: [147][177/207]    Time  2.270 ( 2.257)    Data  0.006 ( 0.013)    Loss 6.3524e-02 (8.3629e-02)
train Epoch: [147][178/207]    Time  2.259 ( 2.257)    Data  0.007 ( 0.013)    Loss 1.1613e-01 (8.3810e-02)
channel Dropping
train Epoch: [147][179/207]    Time  2.267 ( 2.257)    Data  0.006 ( 0.013)    Loss 3.0196e-01 (8.5022e-02)
train Epoch: [147][180/207]    Time  2.170 ( 2.257)    Data  0.007 ( 0.013)    Loss 5.6816e-02 (8.4866e-02)
channel Dropping
train Epoch: [147][181/207]    Time  2.268 ( 2.257)    Data  0.006 ( 0.013)    Loss 6.1977e-02 (8.4741e-02)
train Epoch: [147][182/207]    Time  2.260 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.0171e-01 (8.4833e-02)
train Epoch: [147][183/207]    Time  2.266 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.9418e-01 (8.5428e-02)
train Epoch: [147][184/207]    Time  2.262 ( 2.257)    Data  0.006 ( 0.013)    Loss 3.6514e-02 (8.5163e-02)
train Epoch: [147][185/207]    Time  2.269 ( 2.257)    Data  0.006 ( 0.013)    Loss 5.8626e-02 (8.5021e-02)
train Epoch: [147][186/207]    Time  2.261 ( 2.257)    Data  0.006 ( 0.012)    Loss 1.2109e-01 (8.5213e-02)
train Epoch: [147][187/207]    Time  2.176 ( 2.257)    Data  0.006 ( 0.012)    Loss 6.8574e-02 (8.5125e-02)
train Epoch: [147][188/207]    Time  2.260 ( 2.257)    Data  0.006 ( 0.012)    Loss 9.3107e-02 (8.5167e-02)
train Epoch: [147][189/207]    Time  2.177 ( 2.256)    Data  0.007 ( 0.012)    Loss 1.2692e-01 (8.5387e-02)
channel Dropping
train Epoch: [147][190/207]    Time  2.260 ( 2.256)    Data  0.006 ( 0.012)    Loss 1.9288e-01 (8.5950e-02)
train Epoch: [147][191/207]    Time  2.267 ( 2.256)    Data  0.006 ( 0.012)    Loss 1.0467e-01 (8.6047e-02)
train Epoch: [147][192/207]    Time  2.261 ( 2.256)    Data  0.006 ( 0.012)    Loss 1.9722e-01 (8.6623e-02)
train Epoch: [147][193/207]    Time  2.268 ( 2.256)    Data  0.006 ( 0.012)    Loss 2.2887e-01 (8.7356e-02)
train Epoch: [147][194/207]    Time  2.257 ( 2.256)    Data  0.006 ( 0.012)    Loss 8.3783e-02 (8.7338e-02)
train Epoch: [147][195/207]    Time  2.275 ( 2.257)    Data  0.008 ( 0.012)    Loss 1.2493e-01 (8.7530e-02)
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train Epoch: [147][196/207]      Time  2.272 ( 2.257)     Data  0.007 ( 0.012)     Loss 3.4647e-02 (8.7262e-02)
train Epoch: [147][197/207]      Time  2.271 ( 2.257)     Data  0.008 ( 0.012)     Loss 5.5336e-02 (8.7100e-02)
train Epoch: [147][198/207]      Time  2.267 ( 2.257)     Data  0.006 ( 0.012)     Loss 5.3848e-02 (8.6933e-02)
train Epoch: [147][199/207]      Time  2.301 ( 2.257)     Data  0.007 ( 0.012)     Loss 9.1377e-02 (8.6955e-02)
channel Dropping
train Epoch: [147][200/207]      Time  2.269 ( 2.257)     Data  0.008 ( 0.012)     Loss 2.7732e-01 (8.7903e-02)
channel Dropping
train Epoch: [147][201/207]      Time  2.271 ( 2.257)     Data  0.007 ( 0.012)     Loss 2.3377e-01 (8.8625e-02)
channel Dropping
train Epoch: [147][202/207]      Time  2.262 ( 2.257)     Data  0.007 ( 0.012)     Loss 4.3405e-02 (8.8402e-02)
train Epoch: [147][203/207]      Time  2.271 ( 2.257)     Data  0.006 ( 0.012)     Loss 6.1130e-02 (8.8268e-02)
train Epoch: [147][204/207]      Time  2.262 ( 2.257)     Data  0.007 ( 0.012)     Loss 1.0258e-01 (8.8338e-02)
train Epoch: [147][205/207]      Time  2.266 ( 2.257)     Data  0.006 ( 0.012)     Loss 6.3683e-02 (8.8218e-02)
train Epoch: [147][206/207]      Time  2.259 ( 2.257)     Data  0.008 ( 0.012)     Loss 6.4700e-02 (8.8105e-02)
Train Epoch done in 467.2889696819984 s
fp 16: True
val Epoch: [147][ 0/52] Time  2.102 ( 2.102)     Data  1.175 ( 1.175)     Loss 2.0440e-01 (2.0440e-01)
val Epoch: [147][ 1/52] Time  0.697 ( 1.399)     Data  0.008 ( 0.591)     Loss 1.5317e-01 (1.7878e-01)
val Epoch: [147][ 2/52] Time  0.835 ( 1.211)     Data  0.011 ( 0.398)     Loss 7.9064e-02 (1.4554e-01)
val Epoch: [147][ 3/52] Time  0.825 ( 1.115)     Data  0.009 ( 0.301)     Loss 1.3246e-01 (1.4227e-01)
val Epoch: [147][ 4/52] Time  0.846 ( 1.061)     Data  0.013 ( 0.243)     Loss 9.2548e-02 (1.3233e-01)
val Epoch: [147][ 5/52] Time  0.755 ( 1.010)     Data  0.004 ( 0.203)     Loss 1.8368e-01 (1.4089e-01)
val Epoch: [147][ 6/52] Time  0.829 ( 0.984)     Data  0.009 ( 0.176)     Loss 6.4182e-02 (1.2993e-01)
val Epoch: [147][ 7/52] Time  0.826 ( 0.964)     Data  0.010 ( 0.155)     Loss 8.6600e-02 (1.2451e-01)
val Epoch: [147][ 8/52] Time  0.828 ( 0.949)     Data  0.010 ( 0.139)     Loss 1.3605e-01 (1.2579e-01)
val Epoch: [147][ 9/52] Time  0.915 ( 0.946)     Data  0.009 ( 0.126)     Loss 2.6195e-01 (1.3941e-01)
val Epoch: [147][10/52] Time  0.919 ( 0.943)     Data  0.009 ( 0.115)     Loss 8.8282e-02 (1.3476e-01)
val Epoch: [147][11/52] Time  0.761 ( 0.928)     Data  0.010 ( 0.107)     Loss 7.3222e-02 (1.2963e-01)
val Epoch: [147][12/52] Time  0.842 ( 0.922)     Data  0.009 ( 0.099)     Loss 1.9250e-01 (1.3447e-01)
val Epoch: [147][13/52] Time  0.761 ( 0.910)     Data  0.010 ( 0.093)     Loss 6.7490e-02 (1.2969e-01)
val Epoch: [147][14/52] Time  0.827 ( 0.905)     Data  0.009 ( 0.087)     Loss 8.6229e-02 (1.2679e-01)
val Epoch: [147][15/52] Time  0.675 ( 0.890)     Data  0.009 ( 0.082)     Loss 6.0963e-02 (1.2267e-01)
val Epoch: [147][16/52] Time  0.762 ( 0.883)     Data  0.008 ( 0.078)     Loss 2.1712e-01 (1.2823e-01)
val Epoch: [147][17/52] Time  0.760 ( 0.876)     Data  0.009 ( 0.074)     Loss 5.4323e-02 (1.2412e-01)
val Epoch: [147][18/52] Time  0.762 ( 0.870)     Data  0.009 ( 0.071)     Loss 2.2305e-01 (1.2933e-01)
val Epoch: [147][19/52] Time  0.826 ( 0.868)     Data  0.009 ( 0.068)     Loss 1.2581e-01 (1.2915e-01)
val Epoch: [147][20/52] Time  0.760 ( 0.863)     Data  0.009 ( 0.065)     Loss 1.4054e-01 (1.2970e-01)
val Epoch: [147][21/52] Time  0.759 ( 0.858)     Data  0.009 ( 0.062)     Loss 1.2450e-01 (1.2946e-01)
val Epoch: [147][22/52] Time  0.760 ( 0.854)     Data  0.009 ( 0.060)     Loss 8.7381e-02 (1.2763e-01)
val Epoch: [147][23/52] Time  0.833 ( 0.853)     Data  0.012 ( 0.058)     Loss 3.1879e-02 (1.2364e-01)
val Epoch: [147][24/52] Time  0.840 ( 0.852)     Data  0.008 ( 0.056)     Loss 4.7171e-01 (1.3756e-01)
val Epoch: [147][25/52] Time  0.761 ( 0.849)     Data  0.009 ( 0.054)     Loss 7.0364e-02 (1.3498e-01)
val Epoch: [147][26/52] Time  0.762 ( 0.845)     Data  0.010 ( 0.053)     Loss 3.5631e-02 (1.3130e-01)
val Epoch: [147][27/52] Time  0.697 ( 0.840)     Data  0.009 ( 0.051)     Loss 1.3526e-01 (1.3144e-01)
val Epoch: [147][28/52] Time  0.760 ( 0.837)     Data  0.009 ( 0.050)     Loss 1.8894e-01 (1.3342e-01)
val Epoch: [147][29/52] Time  0.761 ( 0.835)     Data  0.010 ( 0.048)     Loss 5.2567e-02 (1.3073e-01)
val Epoch: [147][30/52] Time  0.761 ( 0.832)     Data  0.010 ( 0.047)     Loss 3.0451e-02 (1.2749e-01)
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val Epoch: [147][31/52] Time  0.697 ( 0.828)    Data  0.009 ( 0.046)    Loss 1.0315e-01 (1.2673e-01)
val Epoch: [147][32/52] Time  0.760 ( 0.826)    Data  0.009 ( 0.045)    Loss 7.7623e-02 (1.2525e-01)
val Epoch: [147][33/52] Time  0.761 ( 0.824)    Data  0.009 ( 0.044)    Loss 5.2711e-02 (1.2311e-01)
val Epoch: [147][34/52] Time  1.019 ( 0.830)    Data  0.009 ( 0.043)    Loss 8.0353e-02 (1.2189e-01)
val Epoch: [147][35/52] Time  0.761 ( 0.828)    Data  0.011 ( 0.042)    Loss 2.5451e-01 (1.2557e-01)
val Epoch: [147][36/52] Time  0.759 ( 0.826)    Data  0.008 ( 0.041)    Loss 1.4730e-01 (1.2616e-01)
val Epoch: [147][37/52] Time  0.839 ( 0.826)    Data  0.009 ( 0.040)    Loss 1.3506e-01 (1.2640e-01)
val Epoch: [147][38/52] Time  0.695 ( 0.823)    Data  0.008 ( 0.039)    Loss 1.3941e-01 (1.2673e-01)
val Epoch: [147][39/52] Time  0.759 ( 0.821)    Data  0.008 ( 0.038)    Loss 6.1563e-02 (1.2510e-01)
val Epoch: [147][40/52] Time  0.761 ( 0.820)    Data  0.009 ( 0.038)    Loss 9.3140e-02 (1.2432e-01)
val Epoch: [147][41/52] Time  0.760 ( 0.819)    Data  0.009 ( 0.037)    Loss 7.1195e-02 (1.2306e-01)
val Epoch: [147][42/52] Time  0.680 ( 0.815)    Data  0.010 ( 0.036)    Loss 3.0315e-02 (1.2090e-01)
val Epoch: [147][43/52] Time  0.760 ( 0.814)    Data  0.008 ( 0.036)    Loss 2.8612e-01 (1.2465e-01)
val Epoch: [147][44/52] Time  0.762 ( 0.813)    Data  0.009 ( 0.035)    Loss 1.9223e-01 (1.2616e-01)
val Epoch: [147][45/52] Time  0.760 ( 0.812)    Data  0.009 ( 0.035)    Loss 7.3444e-02 (1.2501e-01)
val Epoch: [147][46/52] Time  0.763 ( 0.811)    Data  0.009 ( 0.034)    Loss 1.8988e-01 (1.2639e-01)
val Epoch: [147][47/52] Time  0.760 ( 0.810)    Data  0.008 ( 0.033)    Loss 5.3891e-02 (1.2488e-01)
val Epoch: [147][48/52] Time  0.916 ( 0.812)    Data  0.009 ( 0.033)    Loss 6.3471e-02 (1.2363e-01)
val Epoch: [147][49/52] Time  0.760 ( 0.811)    Data  0.009 ( 0.033)    Loss 4.6381e-02 (1.2208e-01)
val Epoch: [147][50/52] Time  0.836 ( 0.811)    Data  0.007 ( 0.032)    Loss 3.6187e-02 (1.2040e-01)
val Epoch: [147][51/52] Time  0.759 ( 0.810)    Data  0.009 ( 0.032)    Loss 1.2158e-01 (1.2042e-01)
Epoch 147 :Val : ['ET : 0.8161112070083618', 'TC : 0.8771893978118896', 'WT : 0.8673170804977417']
Val epoch done in 42.243391722000524 s
scheduler stepped!
fp 16: True
channel Dropping
train Epoch: [148][  0/207]    Time  3.493 ( 3.493)    Data  1.152 ( 1.152)    Loss 7.6899e-02 (7.6899e-02)
train Epoch: [148][  1/207]    Time  2.260 ( 2.877)    Data  0.003 ( 0.577)    Loss 7.2183e-02 (7.4541e-02)
train Epoch: [148][  2/207]    Time  2.264 ( 2.672)    Data  0.007 ( 0.387)    Loss 8.3686e-02 (7.7589e-02)
train Epoch: [148][  3/207]    Time  2.273 ( 2.573)    Data  0.007 ( 0.292)    Loss 6.5827e-02 (7.4649e-02)
train Epoch: [148][  4/207]    Time  2.261 ( 2.510)    Data  0.006 ( 0.235)    Loss 1.6869e-01 (9.3458e-02)
train Epoch: [148][  5/207]    Time  2.269 ( 2.470)    Data  0.007 ( 0.197)    Loss 6.7861e-02 (8.9192e-02)
train Epoch: [148][  6/207]    Time  2.168 ( 2.427)    Data  0.006 ( 0.170)    Loss 5.1301e-02 (8.3779e-02)
train Epoch: [148][  7/207]    Time  2.270 ( 2.407)    Data  0.007 ( 0.149)    Loss 1.0579e-01 (8.6530e-02)
train Epoch: [148][  8/207]    Time  2.260 ( 2.391)    Data  0.006 ( 0.133)    Loss 4.5820e-02 (8.2006e-02)
train Epoch: [148][  9/207]    Time  2.273 ( 2.379)    Data  0.007 ( 0.121)    Loss 4.6373e-02 (7.8443e-02)
train Epoch: [148][ 10/207]    Time  2.261 ( 2.368)    Data  0.006 ( 0.110)    Loss 1.3833e-01 (8.3887e-02)
train Epoch: [148][ 11/207]    Time  2.273 ( 2.361)    Data  0.007 ( 0.102)    Loss 4.1903e-02 (8.0389e-02)
channel Dropping
train Epoch: [148][ 12/207]    Time  2.258 ( 2.353)    Data  0.006 ( 0.094)    Loss 1.1866e-01 (8.3333e-02)
train Epoch: [148][ 13/207]    Time  2.269 ( 2.347)    Data  0.007 ( 0.088)    Loss 3.4945e-02 (7.9877e-02)
train Epoch: [148][ 14/207]    Time  2.262 ( 2.341)    Data  0.006 ( 0.083)    Loss 5.2421e-02 (7.8046e-02)
train Epoch: [148][ 15/207]    Time  2.273 ( 2.337)    Data  0.008 ( 0.078)    Loss 1.9552e-01 (8.5389e-02)
train Epoch: [148][ 16/207]    Time  2.261 ( 2.332)    Data  0.006 ( 0.074)    Loss 1.3291e-01 (8.8184e-02)
channel Dropping
train Epoch: [148][ 17/207]    Time  2.271 ( 2.329)    Data  0.007 ( 0.070)    Loss 5.1672e-02 (8.6155e-02)
train Epoch: [148][ 18/207]    Time  2.262 ( 2.325)    Data  0.006 ( 0.067)    Loss 1.3714e-01 (8.8839e-02)
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train Epoch: [148][ 19/207]    Time  2.271 ( 2.323)    Data  0.007 ( 0.064)    Loss 1.0800e-01 (8.9797e-02)
train Epoch: [148][ 20/207]    Time  2.258 ( 2.320)    Data  0.006 ( 0.061)    Loss 7.0751e-02 (8.8890e-02)
channel Dropping
train Epoch: [148][ 21/207]    Time  2.271 ( 2.317)    Data  0.007 ( 0.059)    Loss 1.1858e-01 (9.0240e-02)
train Epoch: [148][ 22/207]    Time  2.264 ( 2.315)    Data  0.006 ( 0.056)    Loss 3.4444e-02 (8.7814e-02)
train Epoch: [148][ 23/207]    Time  2.270 ( 2.313)    Data  0.007 ( 0.054)    Loss 7.8880e-02 (8.7441e-02)
channel Dropping
train Epoch: [148][ 24/207]    Time  2.261 ( 2.311)    Data  0.006 ( 0.052)    Loss 1.9050e-01 (9.1564e-02)
train Epoch: [148][ 25/207]    Time  2.270 ( 2.310)    Data  0.007 ( 0.051)    Loss 1.3632e-01 (9.3285e-02)
train Epoch: [148][ 26/207]    Time  2.176 ( 2.305)    Data  0.006 ( 0.049)    Loss 3.4552e-02 (9.1110e-02)
train Epoch: [148][ 27/207]    Time  2.274 ( 2.303)    Data  0.008 ( 0.047)    Loss 6.0975e-02 (9.0034e-02)
train Epoch: [148][ 28/207]    Time  2.261 ( 2.302)    Data  0.006 ( 0.046)    Loss 4.5505e-02 (8.8498e-02)
train Epoch: [148][ 29/207]    Time  2.270 ( 2.301)    Data  0.007 ( 0.045)    Loss 6.6236e-02 (8.7756e-02)
train Epoch: [148][ 30/207]    Time  2.259 ( 2.300)    Data  0.006 ( 0.043)    Loss 1.1455e-01 (8.8621e-02)
train Epoch: [148][ 31/207]    Time  2.270 ( 2.299)    Data  0.007 ( 0.042)    Loss 6.5485e-02 (8.7898e-02)
train Epoch: [148][ 32/207]    Time  2.168 ( 2.295)    Data  0.006 ( 0.041)    Loss 9.1641e-02 (8.8011e-02)
train Epoch: [148][ 33/207]    Time  2.271 ( 2.294)    Data  0.007 ( 0.040)    Loss 1.0695e-01 (8.8568e-02)
channel Dropping
train Epoch: [148][ 34/207]    Time  2.261 ( 2.293)    Data  0.006 ( 0.039)    Loss 2.7498e-01 (9.3894e-02)
train Epoch: [148][ 35/207]    Time  2.279 ( 2.293)    Data  0.007 ( 0.038)    Loss 7.2468e-02 (9.3299e-02)
train Epoch: [148][ 36/207]    Time  2.261 ( 2.292)    Data  0.006 ( 0.037)    Loss 5.3688e-02 (9.2228e-02)
train Epoch: [148][ 37/207]    Time  2.181 ( 2.289)    Data  0.007 ( 0.037)    Loss 4.8835e-02 (9.1086e-02)
channel Dropping
train Epoch: [148][ 38/207]    Time  2.273 ( 2.289)    Data  0.007 ( 0.036)    Loss 5.6410e-02 (9.0197e-02)
train Epoch: [148][ 39/207]    Time  2.275 ( 2.288)    Data  0.006 ( 0.035)    Loss 1.2843e-01 (9.1153e-02)
train Epoch: [148][ 40/207]    Time  2.172 ( 2.285)    Data  0.007 ( 0.034)    Loss 1.0482e-01 (9.1486e-02)
train Epoch: [148][ 41/207]    Time  2.273 ( 2.285)    Data  0.006 ( 0.034)    Loss 5.3535e-02 (9.0583e-02)
channel Dropping
train Epoch: [148][ 42/207]    Time  2.262 ( 2.285)    Data  0.007 ( 0.033)    Loss 1.4429e-01 (9.1831e-02)
train Epoch: [148][ 43/207]    Time  2.177 ( 2.282)    Data  0.007 ( 0.033)    Loss 3.8409e-02 (9.0617e-02)
channel Dropping
train Epoch: [148][ 44/207]    Time  2.261 ( 2.282)    Data  0.006 ( 0.032)    Loss 2.3685e-01 (9.3867e-02)
train Epoch: [148][ 45/207]    Time  2.177 ( 2.279)    Data  0.006 ( 0.031)    Loss 4.6152e-02 (9.2830e-02)
train Epoch: [148][ 46/207]    Time  2.171 ( 2.277)    Data  0.006 ( 0.031)    Loss 8.1745e-02 (9.2594e-02)
train Epoch: [148][ 47/207]    Time  2.272 ( 2.277)    Data  0.006 ( 0.030)    Loss 1.8811e-01 (9.4584e-02)
train Epoch: [148][ 48/207]    Time  2.260 ( 2.277)    Data  0.006 ( 0.030)    Loss 3.2123e-02 (9.3309e-02)
train Epoch: [148][ 49/207]    Time  2.178 ( 2.275)    Data  0.006 ( 0.029)    Loss 5.6335e-02 (9.2570e-02)
train Epoch: [148][ 50/207]    Time  2.168 ( 2.272)    Data  0.006 ( 0.029)    Loss 6.9701e-02 (9.2121e-02)
train Epoch: [148][ 51/207]    Time  2.178 ( 2.271)    Data  0.006 ( 0.028)    Loss 5.4003e-02 (9.1388e-02)
train Epoch: [148][ 52/207]    Time  2.262 ( 2.271)    Data  0.006 ( 0.028)    Loss 4.3341e-02 (9.0482e-02)
train Epoch: [148][ 53/207]    Time  2.271 ( 2.271)    Data  0.006 ( 0.028)    Loss 3.7450e-02 (8.9500e-02)
train Epoch: [148][ 54/207]    Time  2.262 ( 2.270)    Data  0.007 ( 0.027)    Loss 4.1111e-02 (8.8620e-02)
train Epoch: [148][ 55/207]    Time  2.270 ( 2.270)    Data  0.006 ( 0.027)    Loss 4.7433e-02 (8.7884e-02)
train Epoch: [148][ 56/207]    Time  2.259 ( 2.270)    Data  0.007 ( 0.027)    Loss 1.1695e-01 (8.8394e-02)
train Epoch: [148][ 57/207]    Time  2.281 ( 2.270)    Data  0.006 ( 0.026)    Loss 2.9201e-02 (8.7374e-02)
channel Dropping
train Epoch: [148][ 58/207]    Time  2.262 ( 2.270)    Data  0.007 ( 0.026)    Loss 5.8889e-02 (8.6891e-02)
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channel Dropping
train Epoch: [148][ 59/207]    Time  2.272 ( 2.270)    Data  0.007 ( 0.026)    Loss 1.4353e-01 (8.7835e-02)
train Epoch: [148][ 60/207]    Time  2.170 ( 2.269)    Data  0.008 ( 0.025)    Loss 9.6322e-02 (8.7974e-02)
train Epoch: [148][ 61/207]    Time  2.178 ( 2.267)    Data  0.006 ( 0.025)    Loss 2.5879e-02 (8.6972e-02)
channel Dropping
train Epoch: [148][ 62/207]    Time  2.262 ( 2.267)    Data  0.007 ( 0.025)    Loss 4.1665e-02 (8.6253e-02)
train Epoch: [148][ 63/207]    Time  2.269 ( 2.267)    Data  0.006 ( 0.024)    Loss 6.9549e-02 (8.5992e-02)
train Epoch: [148][ 64/207]    Time  2.268 ( 2.267)    Data  0.009 ( 0.024)    Loss 9.6082e-02 (8.6147e-02)
channel Dropping
train Epoch: [148][ 65/207]    Time  2.268 ( 2.267)    Data  0.006 ( 0.024)    Loss 6.5887e-02 (8.5840e-02)
train Epoch: [148][ 66/207]    Time  2.262 ( 2.267)    Data  0.006 ( 0.024)    Loss 5.4128e-02 (8.5367e-02)
train Epoch: [148][ 67/207]    Time  2.274 ( 2.267)    Data  0.006 ( 0.023)    Loss 7.1229e-02 (8.5159e-02)
train Epoch: [148][ 68/207]    Time  2.260 ( 2.267)    Data  0.006 ( 0.023)    Loss 6.2801e-02 (8.4835e-02)
train Epoch: [148][ 69/207]    Time  2.177 ( 2.266)    Data  0.006 ( 0.023)    Loss 3.4953e-02 (8.4123e-02)
channel Dropping
train Epoch: [148][ 70/207]    Time  2.262 ( 2.266)    Data  0.006 ( 0.023)    Loss 2.6921e-01 (8.6730e-02)
train Epoch: [148][ 71/207]    Time  2.271 ( 2.266)    Data  0.006 ( 0.022)    Loss 2.9185e-02 (8.5930e-02)
train Epoch: [148][ 72/207]    Time  2.263 ( 2.266)    Data  0.007 ( 0.022)    Loss 1.8393e-01 (8.7273e-02)
train Epoch: [148][ 73/207]    Time  2.268 ( 2.266)    Data  0.006 ( 0.022)    Loss 1.2402e-01 (8.7769e-02)
channel Dropping
train Epoch: [148][ 74/207]    Time  2.263 ( 2.266)    Data  0.006 ( 0.022)    Loss 6.3650e-02 (8.7448e-02)
train Epoch: [148][ 75/207]    Time  2.178 ( 2.265)    Data  0.007 ( 0.022)    Loss 5.1960e-02 (8.6981e-02)
train Epoch: [148][ 76/207]    Time  2.263 ( 2.265)    Data  0.006 ( 0.021)    Loss 4.3047e-02 (8.6410e-02)
train Epoch: [148][ 77/207]    Time  2.270 ( 2.265)    Data  0.006 ( 0.021)    Loss 4.9903e-02 (8.5942e-02)
train Epoch: [148][ 78/207]    Time  2.173 ( 2.263)    Data  0.006 ( 0.021)    Loss 6.3668e-02 (8.5660e-02)
train Epoch: [148][ 79/207]    Time  2.270 ( 2.264)    Data  0.006 ( 0.021)    Loss 7.6383e-02 (8.5544e-02)
train Epoch: [148][ 80/207]    Time  2.261 ( 2.264)    Data  0.006 ( 0.021)    Loss 2.9260e-02 (8.4849e-02)
train Epoch: [148][ 81/207]    Time  2.178 ( 2.262)    Data  0.006 ( 0.020)    Loss 6.3455e-02 (8.4589e-02)
train Epoch: [148][ 82/207]    Time  2.260 ( 2.262)    Data  0.006 ( 0.020)    Loss 3.9571e-02 (8.4046e-02)
train Epoch: [148][ 83/207]    Time  2.268 ( 2.263)    Data  0.006 ( 0.020)    Loss 8.8351e-02 (8.4097e-02)
train Epoch: [148][ 84/207]    Time  2.263 ( 2.263)    Data  0.006 ( 0.020)    Loss 6.2793e-02 (8.3847e-02)
train Epoch: [148][ 85/207]    Time  2.269 ( 2.263)    Data  0.006 ( 0.020)    Loss 9.0983e-02 (8.3930e-02)
train Epoch: [148][ 86/207]    Time  2.261 ( 2.263)    Data  0.006 ( 0.020)    Loss 2.9278e-02 (8.3302e-02)
train Epoch: [148][ 87/207]    Time  2.274 ( 2.263)    Data  0.006 ( 0.019)    Loss 1.0327e-01 (8.3528e-02)
train Epoch: [148][ 88/207]    Time  2.261 ( 2.263)    Data  0.006 ( 0.019)    Loss 5.3649e-02 (8.3193e-02)
train Epoch: [148][ 89/207]    Time  2.176 ( 2.262)    Data  0.006 ( 0.019)    Loss 9.7849e-02 (8.3356e-02)
train Epoch: [148][ 90/207]    Time  2.260 ( 2.262)    Data  0.006 ( 0.019)    Loss 3.0081e-02 (8.2770e-02)
train Epoch: [148][ 91/207]    Time  2.269 ( 2.262)    Data  0.006 ( 0.019)    Loss 7.4105e-02 (8.2676e-02)
channel Dropping
train Epoch: [148][ 92/207]    Time  2.263 ( 2.262)    Data  0.006 ( 0.019)    Loss 1.8388e-01 (8.3764e-02)
train Epoch: [148][ 93/207]    Time  2.269 ( 2.262)    Data  0.006 ( 0.019)    Loss 1.2452e-01 (8.4198e-02)
train Epoch: [148][ 94/207]    Time  2.261 ( 2.262)    Data  0.006 ( 0.018)    Loss 4.4404e-02 (8.3779e-02)
train Epoch: [148][ 95/207]    Time  2.176 ( 2.261)    Data  0.006 ( 0.018)    Loss 5.2885e-02 (8.3457e-02)
channel Dropping
train Epoch: [148][ 96/207]    Time  2.261 ( 2.261)    Data  0.006 ( 0.018)    Loss 9.1158e-02 (8.3536e-02)
channel Dropping
train Epoch: [148][ 97/207]    Time  2.269 ( 2.261)    Data  0.006 ( 0.018)    Loss 6.3077e-02 (8.3328e-02)
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        train Epoch: [148][ 98/207]    Time  2.259 ( 2.261)    Data  0.006 ( 0.018)    Loss 1.1412e-01 (8.3639e-02)
        train Epoch: [148][ 99/207]    Time  2.277 ( 2.261)    Data  0.006 ( 0.018)    Loss 4.2022e-02 (8.3223e-02)
        train Epoch: [148][100/207]    Time  2.260 ( 2.261)    Data  0.006 ( 0.018)    Loss 4.4989e-02 (8.2844e-02)
        train Epoch: [148][101/207]    Time  2.269 ( 2.261)    Data  0.006 ( 0.018)    Loss 7.7373e-02 (8.2790e-02)
        train Epoch: [148][102/207]    Time  2.172 ( 2.260)    Data  0.006 ( 0.017)    Loss 6.8793e-02 (8.2654e-02)
        train Epoch: [148][103/207]    Time  2.177 ( 2.260)    Data  0.007 ( 0.017)    Loss 9.1866e-02 (8.2743e-02)
        train Epoch: [148][104/207]    Time  2.264 ( 2.260)    Data  0.006 ( 0.017)    Loss 8.1351e-02 (8.2730e-02)
        train Epoch: [148][105/207]    Time  2.179 ( 2.259)    Data  0.006 ( 0.017)    Loss 5.1092e-02 (8.2431e-02)
        train Epoch: [148][106/207]    Time  2.166 ( 2.258)    Data  0.006 ( 0.017)    Loss 3.9689e-02 (8.2032e-02)
        train Epoch: [148][107/207]    Time  2.276 ( 2.258)    Data  0.006 ( 0.017)    Loss 4.5423e-02 (8.1693e-02)
        train Epoch: [148][108/207]    Time  2.172 ( 2.257)    Data  0.006 ( 0.017)    Loss 8.2731e-02 (8.1702e-02)
        train Epoch: [148][109/207]    Time  2.179 ( 2.257)    Data  0.007 ( 0.017)    Loss 7.6530e-02 (8.1655e-02)
channel Dropping
        train Epoch: [148][110/207]    Time  2.262 ( 2.257)    Data  0.006 ( 0.017)    Loss 3.6667e-02 (8.1250e-02)
channel Dropping
        train Epoch: [148][111/207]    Time  2.276 ( 2.257)    Data  0.006 ( 0.017)    Loss 8.1452e-02 (8.1252e-02)
        train Epoch: [148][112/207]    Time  2.260 ( 2.257)    Data  0.006 ( 0.016)    Loss 3.2208e-02 (8.0818e-02)
        train Epoch: [148][113/207]    Time  2.270 ( 2.257)    Data  0.006 ( 0.016)    Loss 6.3858e-02 (8.0669e-02)
        train Epoch: [148][114/207]    Time  2.270 ( 2.257)    Data  0.007 ( 0.016)    Loss 3.3220e-02 (8.0256e-02)
channel Dropping
        train Epoch: [148][115/207]    Time  2.269 ( 2.257)    Data  0.006 ( 0.016)    Loss 3.5466e-01 (8.2622e-02)
        train Epoch: [148][116/207]    Time  2.263 ( 2.257)    Data  0.006 ( 0.016)    Loss 8.2257e-02 (8.2619e-02)
        train Epoch: [148][117/207]    Time  2.181 ( 2.257)    Data  0.008 ( 0.016)    Loss 5.0589e-02 (8.2347e-02)
channel Dropping
        train Epoch: [148][118/207]    Time  2.261 ( 2.257)    Data  0.006 ( 0.016)    Loss 4.1034e-02 (8.2000e-02)
        train Epoch: [148][119/207]    Time  2.276 ( 2.257)    Data  0.006 ( 0.016)    Loss 5.8313e-02 (8.1803e-02)
        train Epoch: [148][120/207]    Time  2.258 ( 2.257)    Data  0.006 ( 0.016)    Loss 5.0548e-02 (8.1545e-02)
        train Epoch: [148][121/207]    Time  2.266 ( 2.257)    Data  0.007 ( 0.016)    Loss 8.9580e-02 (8.1610e-02)
        train Epoch: [148][122/207]    Time  2.259 ( 2.257)    Data  0.006 ( 0.016)    Loss 4.8429e-02 (8.1341e-02)
        train Epoch: [148][123/207]    Time  2.270 ( 2.257)    Data  0.006 ( 0.016)    Loss 7.6805e-02 (8.1304e-02)
channel Dropping
        train Epoch: [148][124/207]    Time  2.261 ( 2.257)    Data  0.006 ( 0.016)    Loss 4.8317e-02 (8.1040e-02)
        train Epoch: [148][125/207]    Time  2.270 ( 2.257)    Data  0.007 ( 0.015)    Loss 6.0489e-02 (8.0877e-02)
        train Epoch: [148][126/207]    Time  2.267 ( 2.257)    Data  0.007 ( 0.015)    Loss 7.7168e-02 (8.0848e-02)
        train Epoch: [148][127/207]    Time  2.268 ( 2.257)    Data  0.006 ( 0.015)    Loss 2.2589e-02 (8.0393e-02)
        train Epoch: [148][128/207]    Time  2.169 ( 2.257)    Data  0.006 ( 0.015)    Loss 4.9403e-02 (8.0153e-02)
        train Epoch: [148][129/207]    Time  2.283 ( 2.257)    Data  0.008 ( 0.015)    Loss 1.0403e-01 (8.0336e-02)
        train Epoch: [148][130/207]    Time  2.260 ( 2.257)    Data  0.006 ( 0.015)    Loss 3.6984e-02 (8.0005e-02)
        train Epoch: [148][131/207]    Time  2.270 ( 2.257)    Data  0.006 ( 0.015)    Loss 2.2478e-02 (7.9569e-02)
        train Epoch: [148][132/207]    Time  2.259 ( 2.257)    Data  0.006 ( 0.015)    Loss 5.5503e-02 (7.9388e-02)
channel Dropping
        train Epoch: [148][133/207]    Time  2.270 ( 2.257)    Data  0.006 ( 0.015)    Loss 1.0006e-01 (7.9543e-02)
        train Epoch: [148][134/207]    Time  2.261 ( 2.257)    Data  0.006 ( 0.015)    Loss 5.4962e-02 (7.9361e-02)
        train Epoch: [148][135/207]    Time  2.272 ( 2.257)    Data  0.006 ( 0.015)    Loss 2.5100e-02 (7.8962e-02)
        train Epoch: [148][136/207]    Time  2.262 ( 2.257)    Data  0.006 ( 0.015)    Loss 8.5142e-02 (7.9007e-02)
        train Epoch: [148][137/207]    Time  2.268 ( 2.257)    Data  0.006 ( 0.015)    Loss 1.0810e-01 (7.9218e-02)
        train Epoch: [148][138/207]    Time  2.262 ( 2.257)    Data  0.007 ( 0.015)    Loss 6.8286e-02 (7.9139e-02)
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        train Epoch: [148][139/207]    Time  2.268 ( 2.257)    Data  0.006 ( 0.015)    Loss 6.9827e-02 (7.9072e-02)
        train Epoch: [148][140/207]    Time  2.261 ( 2.257)    Data  0.006 ( 0.014)    Loss 1.2418e-01 (7.9392e-02)
        channel Dropping
        train Epoch: [148][141/207]    Time  2.269 ( 2.258)    Data  0.006 ( 0.014)    Loss 2.3766e-01 (8.0507e-02)
        train Epoch: [148][142/207]    Time  2.174 ( 2.257)    Data  0.006 ( 0.014)    Loss 1.0678e-01 (8.0691e-02)
        train Epoch: [148][143/207]    Time  2.180 ( 2.256)    Data  0.007 ( 0.014)    Loss 3.3099e-02 (8.0360e-02)
        channel Dropping
        train Epoch: [148][144/207]    Time  2.263 ( 2.256)    Data  0.006 ( 0.014)    Loss 6.3743e-02 (8.0246e-02)
        train Epoch: [148][145/207]    Time  2.268 ( 2.257)    Data  0.006 ( 0.014)    Loss 5.8471e-02 (8.0096e-02)
        train Epoch: [148][146/207]    Time  2.260 ( 2.257)    Data  0.006 ( 0.014)    Loss 7.1377e-02 (8.0037e-02)
        train Epoch: [148][147/207]    Time  2.178 ( 2.256)    Data  0.006 ( 0.014)    Loss 5.8489e-02 (7.9891e-02)
        train Epoch: [148][148/207]    Time  2.278 ( 2.256)    Data  0.006 ( 0.014)    Loss 3.9899e-02 (7.9623e-02)
        train Epoch: [148][149/207]    Time  2.273 ( 2.256)    Data  0.006 ( 0.014)    Loss 1.1900e-01 (7.9886e-02)
        train Epoch: [148][150/207]    Time  2.266 ( 2.256)    Data  0.006 ( 0.014)    Loss 6.5597e-02 (7.9791e-02)
        train Epoch: [148][151/207]    Time  2.176 ( 2.256)    Data  0.006 ( 0.014)    Loss 6.2117e-02 (7.9675e-02)
        train Epoch: [148][152/207]    Time  2.263 ( 2.256)    Data  0.007 ( 0.014)    Loss 1.3608e-01 (8.0043e-02)
        train Epoch: [148][153/207]    Time  2.271 ( 2.256)    Data  0.006 ( 0.014)    Loss 6.9753e-02 (7.9977e-02)
        train Epoch: [148][154/207]    Time  2.260 ( 2.256)    Data  0.006 ( 0.014)    Loss 7.8054e-02 (7.9964e-02)
        train Epoch: [148][155/207]    Time  2.269 ( 2.256)    Data  0.007 ( 0.014)    Loss 5.3755e-02 (7.9796e-02)
        channel Dropping
        train Epoch: [148][156/207]    Time  2.261 ( 2.256)    Data  0.007 ( 0.014)    Loss 3.7553e-02 (7.9527e-02)
        channel Dropping
        train Epoch: [148][157/207]    Time  2.269 ( 2.256)    Data  0.007 ( 0.014)    Loss 3.3785e-01 (8.1162e-02)
        train Epoch: [148][158/207]    Time  2.172 ( 2.256)    Data  0.006 ( 0.014)    Loss 1.2956e-01 (8.1466e-02)
        channel Dropping
        train Epoch: [148][159/207]    Time  2.273 ( 2.256)    Data  0.007 ( 0.014)    Loss 2.3509e-01 (8.2427e-02)
        channel Dropping
        train Epoch: [148][160/207]    Time  2.274 ( 2.256)    Data  0.006 ( 0.013)    Loss 2.1778e-01 (8.3267e-02)
        train Epoch: [148][161/207]    Time  2.269 ( 2.256)    Data  0.006 ( 0.013)    Loss 6.8662e-02 (8.3177e-02)
        channel Dropping
        train Epoch: [148][162/207]    Time  2.263 ( 2.256)    Data  0.007 ( 0.013)    Loss 1.5660e-01 (8.3628e-02)
        train Epoch: [148][163/207]    Time  2.274 ( 2.256)    Data  0.006 ( 0.013)    Loss 7.8631e-02 (8.3597e-02)
        train Epoch: [148][164/207]    Time  2.167 ( 2.256)    Data  0.006 ( 0.013)    Loss 5.5866e-02 (8.3429e-02)
        train Epoch: [148][165/207]    Time  2.179 ( 2.255)    Data  0.006 ( 0.013)    Loss 6.5463e-02 (8.3321e-02)
        train Epoch: [148][166/207]    Time  2.262 ( 2.255)    Data  0.007 ( 0.013)    Loss 1.0383e-01 (8.3444e-02)
        train Epoch: [148][167/207]    Time  2.178 ( 2.255)    Data  0.007 ( 0.013)    Loss 4.0696e-02 (8.3189e-02)
        train Epoch: [148][168/207]    Time  2.275 ( 2.255)    Data  0.006 ( 0.013)    Loss 2.8849e-02 (8.2868e-02)
        train Epoch: [148][169/207]    Time  2.289 ( 2.255)    Data  0.006 ( 0.013)    Loss 8.7830e-02 (8.2897e-02)
        channel Dropping
        train Epoch: [148][170/207]    Time  2.261 ( 2.255)    Data  0.006 ( 0.013)    Loss 1.0893e-01 (8.3049e-02)
        train Epoch: [148][171/207]    Time  2.184 ( 2.255)    Data  0.007 ( 0.013)    Loss 1.2280e-01 (8.3280e-02)
        train Epoch: [148][172/207]    Time  2.265 ( 2.255)    Data  0.006 ( 0.013)    Loss 9.1044e-02 (8.3325e-02)
        train Epoch: [148][173/207]    Time  2.287 ( 2.255)    Data  0.009 ( 0.013)    Loss 7.9915e-02 (8.3305e-02)
        train Epoch: [148][174/207]    Time  2.268 ( 2.255)    Data  0.006 ( 0.013)    Loss 1.0854e-01 (8.3450e-02)
        channel Dropping
        train Epoch: [148][175/207]    Time  2.284 ( 2.255)    Data  0.007 ( 0.013)    Loss 5.0463e-02 (8.3262e-02)
        train Epoch: [148][176/207]    Time  2.266 ( 2.255)    Data  0.007 ( 0.013)    Loss 8.7929e-02 (8.3289e-02)
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train Epoch: [148][177/207]    Time  2.277 ( 2.255)    Data  0.007 ( 0.013)    Loss 1.2690e-01 (8.3534e-02)
train Epoch: [148][178/207]    Time  2.262 ( 2.255)    Data  0.006 ( 0.013)    Loss 1.7789e-01 (8.4061e-02)
train Epoch: [148][179/207]    Time  2.177 ( 2.255)    Data  0.007 ( 0.013)    Loss 4.3987e-02 (8.3838e-02)
train Epoch: [148][180/207]    Time  2.169 ( 2.254)    Data  0.006 ( 0.013)    Loss 5.5331e-02 (8.3681e-02)
train Epoch: [148][181/207]    Time  2.177 ( 2.254)    Data  0.006 ( 0.013)    Loss 4.7781e-02 (8.3483e-02)
channel Dropping
train Epoch: [148][182/207]    Time  2.261 ( 2.254)    Data  0.006 ( 0.013)    Loss 1.0589e-01 (8.3606e-02)
train Epoch: [148][183/207]    Time  2.178 ( 2.254)    Data  0.006 ( 0.013)    Loss 4.3442e-02 (8.3387e-02)
train Epoch: [148][184/207]    Time  2.260 ( 2.254)    Data  0.006 ( 0.013)    Loss 4.5841e-02 (8.3184e-02)
train Epoch: [148][185/207]    Time  2.176 ( 2.253)    Data  0.006 ( 0.013)    Loss 1.0950e-01 (8.3326e-02)
train Epoch: [148][186/207]    Time  2.261 ( 2.253)    Data  0.007 ( 0.013)    Loss 1.0446e-01 (8.3439e-02)
train Epoch: [148][187/207]    Time  2.176 ( 2.253)    Data  0.006 ( 0.012)    Loss 8.9338e-02 (8.3470e-02)
train Epoch: [148][188/207]    Time  2.259 ( 2.253)    Data  0.006 ( 0.012)    Loss 1.7210e-01 (8.3939e-02)
train Epoch: [148][189/207]    Time  2.272 ( 2.253)    Data  0.006 ( 0.012)    Loss 1.3164e-01 (8.4190e-02)
train Epoch: [148][190/207]    Time  2.175 ( 2.253)    Data  0.006 ( 0.012)    Loss 4.2303e-02 (8.3971e-02)
train Epoch: [148][191/207]    Time  2.177 ( 2.252)    Data  0.006 ( 0.012)    Loss 8.9059e-02 (8.3998e-02)
train Epoch: [148][192/207]    Time  2.173 ( 2.252)    Data  0.006 ( 0.012)    Loss 3.9095e-02 (8.3765e-02)
train Epoch: [148][193/207]    Time  2.282 ( 2.252)    Data  0.006 ( 0.012)    Loss 1.3046e-01 (8.4006e-02)
train Epoch: [148][194/207]    Time  2.168 ( 2.252)    Data  0.006 ( 0.012)    Loss 5.0503e-02 (8.3834e-02)
train Epoch: [148][195/207]    Time  2.271 ( 2.252)    Data  0.006 ( 0.012)    Loss 3.1007e-02 (8.3564e-02)
channel Dropping
train Epoch: [148][196/207]    Time  2.264 ( 2.252)    Data  0.007 ( 0.012)    Loss 7.6809e-02 (8.3530e-02)
train Epoch: [148][197/207]    Time  2.276 ( 2.252)    Data  0.006 ( 0.012)    Loss 4.9245e-02 (8.3357e-02)
train Epoch: [148][198/207]    Time  2.264 ( 2.252)    Data  0.007 ( 0.012)    Loss 8.4102e-02 (8.3361e-02)
train Epoch: [148][199/207]    Time  2.275 ( 2.252)    Data  0.006 ( 0.012)    Loss 7.1499e-02 (8.3301e-02)
train Epoch: [148][200/207]    Time  2.175 ( 2.252)    Data  0.007 ( 0.012)    Loss 3.6103e-02 (8.3066e-02)
train Epoch: [148][201/207]    Time  2.270 ( 2.252)    Data  0.006 ( 0.012)    Loss 3.4168e-02 (8.2824e-02)
train Epoch: [148][202/207]    Time  2.264 ( 2.252)    Data  0.008 ( 0.012)    Loss 1.2864e-01 (8.3050e-02)
train Epoch: [148][203/207]    Time  2.268 ( 2.252)    Data  0.006 ( 0.012)    Loss 7.7692e-02 (8.3024e-02)
train Epoch: [148][204/207]    Time  2.260 ( 2.252)    Data  0.007 ( 0.012)    Loss 2.5872e-02 (8.2745e-02)
train Epoch: [148][205/207]    Time  2.176 ( 2.252)    Data  0.006 ( 0.012)    Loss 4.1057e-02 (8.2543e-02)
train Epoch: [148][206/207]    Time  2.260 ( 2.252)    Data  0.007 ( 0.012)    Loss 5.0847e-02 (8.2389e-02)
Train Epoch done in 466.12071856699913 s
fp 16: True
val Epoch: [148][ 0/52] Time  2.073 ( 2.073)    Data  1.147 ( 1.147)    Loss 2.2928e-01 (2.2928e-01)
val Epoch: [148][ 1/52] Time  0.697 ( 1.385)    Data  0.008 ( 0.577)    Loss 1.6746e-01 (1.9837e-01)
val Epoch: [148][ 2/52] Time  0.834 ( 1.201)    Data  0.016 ( 0.390)    Loss 6.5628e-02 (1.5412e-01)
val Epoch: [148][ 3/52] Time  0.823 ( 1.107)    Data  0.005 ( 0.294)    Loss 1.2292e-01 (1.4632e-01)
val Epoch: [148][ 4/52] Time  0.843 ( 1.054)    Data  0.013 ( 0.238)    Loss 9.5487e-02 (1.3615e-01)
val Epoch: [148][ 5/52] Time  0.758 ( 1.005)    Data  0.004 ( 0.199)    Loss 1.7727e-01 (1.4301e-01)
val Epoch: [148][ 6/52] Time  0.827 ( 0.979)    Data  0.010 ( 0.172)    Loss 6.1453e-02 (1.3136e-01)
val Epoch: [148][ 7/52] Time  0.829 ( 0.961)    Data  0.010 ( 0.152)    Loss 9.8180e-02 (1.2721e-01)
val Epoch: [148][ 8/52] Time  0.828 ( 0.946)    Data  0.011 ( 0.136)    Loss 1.3274e-01 (1.2782e-01)
val Epoch: [148][ 9/52] Time  0.918 ( 0.943)    Data  0.009 ( 0.123)    Loss 2.7215e-01 (1.4226e-01)
val Epoch: [148][10/52] Time  0.918 ( 0.941)    Data  0.011 ( 0.113)    Loss 8.5891e-02 (1.3713e-01)
val Epoch: [148][11/52] Time  0.764 ( 0.926)    Data  0.010 ( 0.104)    Loss 7.6641e-02 (1.3209e-01)
val Epoch: [148][12/52] Time  0.839 ( 0.919)    Data  0.009 ( 0.097)    Loss 1.8999e-01 (1.3655e-01)
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val Epoch: [148][13/52] Time  0.760 ( 0.908)    Data  0.009 ( 0.091)    Loss 6.2845e-02 (1.3128e-01)
val Epoch: [148][14/52] Time  0.828 ( 0.903)    Data  0.008 ( 0.085)    Loss 8.7476e-02 (1.2836e-01)
val Epoch: [148][15/52] Time  0.679 ( 0.889)    Data  0.012 ( 0.081)    Loss 5.3162e-02 (1.2366e-01)
val Epoch: [148][16/52] Time  0.768 ( 0.881)    Data  0.011 ( 0.077)    Loss 2.0059e-01 (1.2819e-01)
val Epoch: [148][17/52] Time  0.764 ( 0.875)    Data  0.013 ( 0.073)    Loss 6.5464e-02 (1.2470e-01)
val Epoch: [148][18/52] Time  0.758 ( 0.869)    Data  0.008 ( 0.070)    Loss 2.0165e-01 (1.2875e-01)
val Epoch: [148][19/52] Time  0.829 ( 0.867)    Data  0.009 ( 0.067)    Loss 1.4237e-01 (1.2943e-01)
val Epoch: [148][20/52] Time  0.763 ( 0.862)    Data  0.012 ( 0.064)    Loss 1.4584e-01 (1.3021e-01)
val Epoch: [148][21/52] Time  0.763 ( 0.857)    Data  0.010 ( 0.061)    Loss 1.2126e-01 (1.2981e-01)
val Epoch: [148][22/52] Time  0.760 ( 0.853)    Data  0.009 ( 0.059)    Loss 7.9296e-02 (1.2761e-01)
val Epoch: [148][23/52] Time  0.828 ( 0.852)    Data  0.009 ( 0.057)    Loss 3.1961e-02 (1.2363e-01)
val Epoch: [148][24/52] Time  0.844 ( 0.852)    Data  0.013 ( 0.055)    Loss 5.0589e-01 (1.3892e-01)
val Epoch: [148][25/52] Time  0.763 ( 0.848)    Data  0.012 ( 0.054)    Loss 6.9392e-02 (1.3624e-01)
val Epoch: [148][26/52] Time  0.763 ( 0.845)    Data  0.011 ( 0.052)    Loss 3.6659e-02 (1.3255e-01)
val Epoch: [148][27/52] Time  0.699 ( 0.840)    Data  0.009 ( 0.050)    Loss 1.6931e-01 (1.3387e-01)
val Epoch: [148][28/52] Time  0.760 ( 0.837)    Data  0.009 ( 0.049)    Loss 2.1747e-01 (1.3675e-01)
val Epoch: [148][29/52] Time  0.763 ( 0.835)    Data  0.012 ( 0.048)    Loss 6.5877e-02 (1.3439e-01)
val Epoch: [148][30/52] Time  0.759 ( 0.832)    Data  0.009 ( 0.047)    Loss 2.8337e-02 (1.3097e-01)
val Epoch: [148][31/52] Time  0.697 ( 0.828)    Data  0.009 ( 0.045)    Loss 1.0077e-01 (1.3002e-01)
val Epoch: [148][32/52] Time  0.760 ( 0.826)    Data  0.009 ( 0.044)    Loss 7.2657e-02 (1.2828e-01)
val Epoch: [148][33/52] Time  0.760 ( 0.824)    Data  0.009 ( 0.043)    Loss 4.7943e-02 (1.2592e-01)
val Epoch: [148][34/52] Time  1.019 ( 0.830)    Data  0.009 ( 0.042)    Loss 8.1222e-02 (1.2464e-01)
val Epoch: [148][35/52] Time  0.761 ( 0.828)    Data  0.010 ( 0.041)    Loss 1.8729e-01 (1.2638e-01)
val Epoch: [148][36/52] Time  0.764 ( 0.826)    Data  0.012 ( 0.041)    Loss 1.6816e-01 (1.2751e-01)
val Epoch: [148][37/52] Time  0.838 ( 0.826)    Data  0.009 ( 0.040)    Loss 1.6782e-01 (1.2857e-01)
val Epoch: [148][38/52] Time  0.699 ( 0.823)    Data  0.010 ( 0.039)    Loss 1.6358e-01 (1.2947e-01)
val Epoch: [148][39/52] Time  0.760 ( 0.821)    Data  0.008 ( 0.038)    Loss 5.9735e-02 (1.2773e-01)
val Epoch: [148][40/52] Time  0.761 ( 0.820)    Data  0.009 ( 0.037)    Loss 9.6192e-02 (1.2696e-01)
val Epoch: [148][41/52] Time  0.763 ( 0.819)    Data  0.009 ( 0.037)    Loss 6.9905e-02 (1.2560e-01)
val Epoch: [148][42/52] Time  0.677 ( 0.815)    Data  0.009 ( 0.036)    Loss 2.6970e-02 (1.2331e-01)
val Epoch: [148][43/52] Time  0.764 ( 0.814)    Data  0.009 ( 0.036)    Loss 2.9802e-01 (1.2728e-01)
val Epoch: [148][44/52] Time  0.761 ( 0.813)    Data  0.009 ( 0.035)    Loss 1.9145e-01 (1.2870e-01)
val Epoch: [148][45/52] Time  0.763 ( 0.812)    Data  0.011 ( 0.034)    Loss 8.2669e-02 (1.2770e-01)
val Epoch: [148][46/52] Time  0.762 ( 0.811)    Data  0.011 ( 0.034)    Loss 2.1838e-01 (1.2963e-01)
val Epoch: [148][47/52] Time  0.762 ( 0.810)    Data  0.010 ( 0.033)    Loss 5.3388e-02 (1.2804e-01)
val Epoch: [148][48/52] Time  0.917 ( 0.812)    Data  0.010 ( 0.033)    Loss 6.7398e-02 (1.2681e-01)
val Epoch: [148][49/52] Time  0.759 ( 0.811)    Data  0.009 ( 0.033)    Loss 5.9275e-02 (1.2546e-01)
val Epoch: [148][50/52] Time  0.837 ( 0.812)    Data  0.008 ( 0.032)    Loss 3.7054e-02 (1.2372e-01)
val Epoch: [148][51/52] Time  0.758 ( 0.810)    Data  0.008 ( 0.032)    Loss 8.9472e-02 (1.2306e-01)
Epoch 148 :Val : ['ET : 0.8006626963615417', 'TC : 0.877749502658844', 'WT : 0.8745695352554321']
Val epoch done in 42.2608351639974 s
scheduler stepped!
fp 16: True
train Epoch: [149][  0/207]    Time  3.380 ( 3.380)    Data  1.100 ( 1.100)    Loss 5.6597e-02 (5.6597e-02)
train Epoch: [149][  1/207]    Time  2.265 ( 2.823)    Data  0.007 ( 0.553)    Loss 5.2118e-02 (5.4358e-02)
channel Dropping
train Epoch: [149][  2/207]    Time  2.262 ( 2.636)    Data  0.006 ( 0.371)    Loss 2.4289e-01 (1.1720e-01)
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train Epoch: [149][  3/207]    Time  2.271 ( 2.544)    Data  0.007 ( 0.280)    Loss 4.1004e-02 (9.8151e-02)
train Epoch: [149][  4/207]    Time  2.261 ( 2.488)    Data  0.006 ( 0.225)    Loss 5.4110e-02 (8.9343e-02)
train Epoch: [149][  5/207]    Time  2.274 ( 2.452)    Data  0.007 ( 0.189)    Loss 5.8772e-02 (8.4248e-02)
train Epoch: [149][  6/207]    Time  2.264 ( 2.425)    Data  0.007 ( 0.163)    Loss 9.2943e-02 (8.5490e-02)
train Epoch: [149][  7/207]    Time  2.271 ( 2.406)    Data  0.008 ( 0.143)    Loss 6.9410e-02 (8.3480e-02)
train Epoch: [149][  8/207]    Time  2.262 ( 2.390)    Data  0.007 ( 0.128)    Loss 6.7691e-02 (8.1726e-02)
train Epoch: [149][  9/207]    Time  2.177 ( 2.369)    Data  0.008 ( 0.116)    Loss 6.6107e-02 (8.0164e-02)
train Epoch: [149][ 10/207]    Time  2.264 ( 2.359)    Data  0.008 ( 0.106)    Loss 6.9417e-02 (7.9187e-02)
train Epoch: [149][ 11/207]    Time  2.268 ( 2.352)    Data  0.006 ( 0.098)    Loss 1.2283e-01 (8.2823e-02)
train Epoch: [149][ 12/207]    Time  2.270 ( 2.345)    Data  0.006 ( 0.091)    Loss 8.4551e-02 (8.2956e-02)
channel Dropping
train Epoch: [149][ 13/207]    Time  2.269 ( 2.340)    Data  0.006 ( 0.085)    Loss 2.3250e-01 (9.3638e-02)
channel Dropping
train Epoch: [149][ 14/207]    Time  2.260 ( 2.335)    Data  0.006 ( 0.080)    Loss 4.8927e-02 (9.0657e-02)
train Epoch: [149][ 15/207]    Time  2.279 ( 2.331)    Data  0.008 ( 0.075)    Loss 8.8182e-02 (9.0502e-02)
train Epoch: [149][ 16/207]    Time  2.259 ( 2.327)    Data  0.006 ( 0.071)    Loss 1.0628e-01 (9.1430e-02)
train Epoch: [149][ 17/207]    Time  2.274 ( 2.324)    Data  0.007 ( 0.068)    Loss 6.5372e-02 (8.9983e-02)
train Epoch: [149][ 18/207]    Time  2.263 ( 2.321)    Data  0.006 ( 0.064)    Loss 3.3501e-02 (8.7010e-02)
train Epoch: [149][ 19/207]    Time  2.274 ( 2.318)    Data  0.008 ( 0.061)    Loss 1.0400e-01 (8.7859e-02)
train Epoch: [149][ 20/207]    Time  2.262 ( 2.316)    Data  0.006 ( 0.059)    Loss 3.7126e-02 (8.5444e-02)
train Epoch: [149][ 21/207]    Time  2.269 ( 2.314)    Data  0.007 ( 0.056)    Loss 5.1869e-02 (8.3918e-02)
train Epoch: [149][ 22/207]    Time  2.173 ( 2.307)    Data  0.006 ( 0.054)    Loss 5.1327e-02 (8.2501e-02)
train Epoch: [149][ 23/207]    Time  2.178 ( 2.302)    Data  0.007 ( 0.052)    Loss 7.0507e-02 (8.2001e-02)
channel Dropping
train Epoch: [149][ 24/207]    Time  2.262 ( 2.300)    Data  0.006 ( 0.051)    Loss 8.1085e-02 (8.1964e-02)
train Epoch: [149][ 25/207]    Time  2.292 ( 2.300)    Data  0.007 ( 0.049)    Loss 1.4394e-01 (8.4348e-02)
channel Dropping
train Epoch: [149][ 26/207]    Time  2.260 ( 2.299)    Data  0.006 ( 0.047)    Loss 8.6191e-02 (8.4416e-02)
channel Dropping
train Epoch: [149][ 27/207]    Time  2.270 ( 2.298)    Data  0.007 ( 0.046)    Loss 2.6098e-01 (9.0722e-02)
train Epoch: [149][ 28/207]    Time  2.173 ( 2.293)    Data  0.006 ( 0.044)    Loss 4.7558e-02 (8.9234e-02)
train Epoch: [149][ 29/207]    Time  2.270 ( 2.293)    Data  0.007 ( 0.043)    Loss 1.0433e-01 (8.9737e-02)
train Epoch: [149][ 30/207]    Time  2.170 ( 2.289)    Data  0.006 ( 0.042)    Loss 3.6794e-02 (8.8029e-02)
train Epoch: [149][ 31/207]    Time  2.271 ( 2.288)    Data  0.007 ( 0.041)    Loss 8.3848e-02 (8.7898e-02)
train Epoch: [149][ 32/207]    Time  2.258 ( 2.287)    Data  0.006 ( 0.040)    Loss 3.3261e-02 (8.6243e-02)
train Epoch: [149][ 33/207]    Time  2.284 ( 2.287)    Data  0.007 ( 0.039)    Loss 3.6449e-02 (8.4778e-02)
train Epoch: [149][ 34/207]    Time  2.172 ( 2.284)    Data  0.006 ( 0.038)    Loss 1.2843e-01 (8.6025e-02)
train Epoch: [149][ 35/207]    Time  2.270 ( 2.283)    Data  0.007 ( 0.037)    Loss 1.2996e-01 (8.7246e-02)
train Epoch: [149][ 36/207]    Time  2.261 ( 2.283)    Data  0.006 ( 0.036)    Loss 1.2760e-01 (8.8336e-02)
train Epoch: [149][ 37/207]    Time  2.269 ( 2.282)    Data  0.007 ( 0.036)    Loss 9.5656e-02 (8.8529e-02)
train Epoch: [149][ 38/207]    Time  2.168 ( 2.279)    Data  0.006 ( 0.035)    Loss 7.2486e-02 (8.8118e-02)
train Epoch: [149][ 39/207]    Time  2.269 ( 2.279)    Data  0.007 ( 0.034)    Loss 4.3840e-02 (8.7011e-02)
train Epoch: [149][ 40/207]    Time  2.261 ( 2.279)    Data  0.007 ( 0.033)    Loss 1.0487e-01 (8.7446e-02)
train Epoch: [149][ 41/207]    Time  2.177 ( 2.276)    Data  0.007 ( 0.033)    Loss 3.7813e-02 (8.6265e-02)
train Epoch: [149][ 42/207]    Time  2.266 ( 2.276)    Data  0.008 ( 0.032)    Loss 1.5282e-01 (8.7812e-02)
train Epoch: [149][ 43/207]    Time  2.177 ( 2.274)    Data  0.007 ( 0.032)    Loss 3.9605e-02 (8.6717e-02)
train Epoch: [149][ 44/207]    Time  2.171 ( 2.272)    Data  0.007 ( 0.031)    Loss 4.5713e-02 (8.5805e-02)
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train Epoch: [149][ 45/207]    Time  2.270 ( 2.272)    Data  0.007 ( 0.031)    Loss 9.4997e-02 (8.6005e-02)
train Epoch: [149][ 46/207]    Time  2.263 ( 2.271)    Data  0.007 ( 0.030)    Loss 2.4249e-02 (8.4691e-02)
train Epoch: [149][ 47/207]    Time  2.181 ( 2.269)    Data  0.008 ( 0.030)    Loss 1.1711e-01 (8.5367e-02)
train Epoch: [149][ 48/207]    Time  2.262 ( 2.269)    Data  0.007 ( 0.029)    Loss 5.8635e-02 (8.4821e-02)
train Epoch: [149][ 49/207]    Time  2.267 ( 2.269)    Data  0.007 ( 0.029)    Loss 1.4961e-01 (8.6117e-02)
train Epoch: [149][ 50/207]    Time  2.264 ( 2.269)    Data  0.007 ( 0.028)    Loss 6.3643e-02 (8.5676e-02)
train Epoch: [149][ 51/207]    Time  2.275 ( 2.269)    Data  0.010 ( 0.028)    Loss 5.6145e-02 (8.5108e-02)
train Epoch: [149][ 52/207]    Time  2.262 ( 2.269)    Data  0.007 ( 0.028)    Loss 2.6454e-02 (8.4001e-02)
train Epoch: [149][ 53/207]    Time  2.276 ( 2.269)    Data  0.007 ( 0.027)    Loss 4.7952e-02 (8.3334e-02)
train Epoch: [149][ 54/207]    Time  2.264 ( 2.269)    Data  0.008 ( 0.027)    Loss 7.2953e-02 (8.3145e-02)
train Epoch: [149][ 55/207]    Time  2.270 ( 2.269)    Data  0.007 ( 0.027)    Loss 5.5340e-02 (8.2649e-02)
train Epoch: [149][ 56/207]    Time  2.261 ( 2.269)    Data  0.007 ( 0.026)    Loss 1.2807e-01 (8.3445e-02)
train Epoch: [149][ 57/207]    Time  2.272 ( 2.269)    Data  0.008 ( 0.026)    Loss 6.3312e-02 (8.3098e-02)
train Epoch: [149][ 58/207]    Time  2.262 ( 2.269)    Data  0.007 ( 0.026)    Loss 5.5347e-02 (8.2628e-02)
train Epoch: [149][ 59/207]    Time  2.285 ( 2.269)    Data  0.006 ( 0.025)    Loss 4.3158e-02 (8.1970e-02)
channel Dropping
train Epoch: [149][ 60/207]    Time  2.264 ( 2.269)    Data  0.007 ( 0.025)    Loss 2.2552e-01 (8.4323e-02)
train Epoch: [149][ 61/207]    Time  2.272 ( 2.269)    Data  0.006 ( 0.025)    Loss 4.4664e-02 (8.3684e-02)
train Epoch: [149][ 62/207]    Time  2.262 ( 2.269)    Data  0.007 ( 0.024)    Loss 5.4556e-02 (8.3221e-02)
train Epoch: [149][ 63/207]    Time  2.270 ( 2.269)    Data  0.006 ( 0.024)    Loss 3.2459e-02 (8.2428e-02)
train Epoch: [149][ 64/207]    Time  2.262 ( 2.269)    Data  0.007 ( 0.024)    Loss 6.2222e-02 (8.2117e-02)
train Epoch: [149][ 65/207]    Time  2.271 ( 2.269)    Data  0.006 ( 0.024)    Loss 6.9168e-02 (8.1921e-02)
train Epoch: [149][ 66/207]    Time  2.262 ( 2.269)    Data  0.006 ( 0.023)    Loss 9.9627e-02 (8.2185e-02)
train Epoch: [149][ 67/207]    Time  2.179 ( 2.268)    Data  0.008 ( 0.023)    Loss 4.8618e-02 (8.1692e-02)
train Epoch: [149][ 68/207]    Time  2.169 ( 2.266)    Data  0.006 ( 0.023)    Loss 2.2934e-02 (8.0840e-02)
train Epoch: [149][ 69/207]    Time  2.180 ( 2.265)    Data  0.006 ( 0.023)    Loss 6.8524e-02 (8.0664e-02)
channel Dropping
train Epoch: [149][ 70/207]    Time  2.261 ( 2.265)    Data  0.007 ( 0.022)    Loss 4.0732e-02 (8.0102e-02)
channel Dropping
train Epoch: [149][ 71/207]    Time  2.268 ( 2.265)    Data  0.006 ( 0.022)    Loss 1.0043e-01 (8.0384e-02)
train Epoch: [149][ 72/207]    Time  2.261 ( 2.265)    Data  0.006 ( 0.022)    Loss 7.8555e-02 (8.0359e-02)
train Epoch: [149][ 73/207]    Time  2.268 ( 2.265)    Data  0.006 ( 0.022)    Loss 1.1745e-01 (8.0860e-02)
train Epoch: [149][ 74/207]    Time  2.267 ( 2.265)    Data  0.006 ( 0.021)    Loss 1.1531e-01 (8.1320e-02)
train Epoch: [149][ 75/207]    Time  2.274 ( 2.265)    Data  0.006 ( 0.021)    Loss 6.4184e-02 (8.1094e-02)
train Epoch: [149][ 76/207]    Time  2.169 ( 2.264)    Data  0.006 ( 0.021)    Loss 5.9310e-02 (8.0811e-02)
train Epoch: [149][ 77/207]    Time  2.272 ( 2.264)    Data  0.007 ( 0.021)    Loss 3.9254e-02 (8.0279e-02)
train Epoch: [149][ 78/207]    Time  2.263 ( 2.264)    Data  0.006 ( 0.021)    Loss 7.9314e-02 (8.0266e-02)
train Epoch: [149][ 79/207]    Time  2.271 ( 2.264)    Data  0.006 ( 0.021)    Loss 8.7818e-02 (8.0361e-02)
train Epoch: [149][ 80/207]    Time  2.172 ( 2.263)    Data  0.006 ( 0.020)    Loss 3.3355e-02 (7.9780e-02)
train Epoch: [149][ 81/207]    Time  2.269 ( 2.263)    Data  0.006 ( 0.020)    Loss 4.3857e-02 (7.9342e-02)
train Epoch: [149][ 82/207]    Time  2.260 ( 2.263)    Data  0.006 ( 0.020)    Loss 6.1958e-02 (7.9133e-02)
train Epoch: [149][ 83/207]    Time  2.175 ( 2.262)    Data  0.006 ( 0.020)    Loss 7.1716e-02 (7.9045e-02)
train Epoch: [149][ 84/207]    Time  2.264 ( 2.262)    Data  0.006 ( 0.020)    Loss 3.6075e-02 (7.8539e-02)
train Epoch: [149][ 85/207]    Time  2.176 ( 2.261)    Data  0.006 ( 0.020)    Loss 4.7947e-02 (7.8183e-02)
train Epoch: [149][ 86/207]    Time  2.260 ( 2.261)    Data  0.006 ( 0.019)    Loss 3.6042e-02 (7.7699e-02)
train Epoch: [149][ 87/207]    Time  2.269 ( 2.261)    Data  0.006 ( 0.019)    Loss 3.5066e-02 (7.7214e-02)
channel Dropping
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        train Epoch: [149][ 88/207]     Time  2.259 ( 2.261)     Data  0.006 ( 0.019)     Loss 5.1006e-02 (7.6920e-02)
        train Epoch: [149][ 89/207]     Time  2.176 ( 2.260)     Data  0.006 ( 0.019)     Loss 5.1445e-02 (7.6637e-02)
        train Epoch: [149][ 90/207]     Time  2.262 ( 2.260)     Data  0.006 ( 0.019)     Loss 6.1843e-02 (7.6474e-02)
        train Epoch: [149][ 91/207]     Time  2.280 ( 2.260)     Data  0.006 ( 0.019)     Loss 4.3461e-02 (7.6116e-02)
        train Epoch: [149][ 92/207]     Time  2.261 ( 2.260)     Data  0.006 ( 0.018)     Loss 2.3362e-01 (7.7809e-02)
        train Epoch: [149][ 93/207]     Time  2.269 ( 2.260)     Data  0.006 ( 0.018)     Loss 6.4699e-02 (7.7670e-02)
        train Epoch: [149][ 94/207]     Time  2.261 ( 2.260)     Data  0.006 ( 0.018)     Loss 7.0573e-02 (7.7595e-02)
        train Epoch: [149][ 95/207]     Time  2.177 ( 2.259)     Data  0.006 ( 0.018)     Loss 9.2651e-02 (7.7752e-02)
channel Dropping
        train Epoch: [149][ 96/207]     Time  2.262 ( 2.259)     Data  0.006 ( 0.018)     Loss 2.8462e-01 (7.9884e-02)
        train Epoch: [149][ 97/207]     Time  2.277 ( 2.260)     Data  0.006 ( 0.018)     Loss 3.8455e-02 (7.9462e-02)
        train Epoch: [149][ 98/207]     Time  2.263 ( 2.260)     Data  0.006 ( 0.018)     Loss 5.3771e-02 (7.9202e-02)
        train Epoch: [149][ 99/207]     Time  2.180 ( 2.259)     Data  0.008 ( 0.018)     Loss 6.6280e-02 (7.9073e-02)
        train Epoch: [149][100/207]     Time  2.170 ( 2.258)     Data  0.006 ( 0.018)     Loss 3.5589e-02 (7.8642e-02)
        train Epoch: [149][101/207]     Time  2.269 ( 2.258)     Data  0.006 ( 0.017)     Loss 4.7194e-02 (7.8334e-02)
        train Epoch: [149][102/207]     Time  2.261 ( 2.258)     Data  0.007 ( 0.017)     Loss 1.0804e-01 (7.8623e-02)
        train Epoch: [149][103/207]     Time  2.268 ( 2.258)     Data  0.006 ( 0.017)     Loss 1.0085e-01 (7.8836e-02)
        train Epoch: [149][104/207]     Time  2.260 ( 2.258)     Data  0.006 ( 0.017)     Loss 4.9200e-02 (7.8554e-02)
        train Epoch: [149][105/207]     Time  2.267 ( 2.258)     Data  0.006 ( 0.017)     Loss 5.3211e-02 (7.8315e-02)
        train Epoch: [149][106/207]     Time  2.260 ( 2.258)     Data  0.006 ( 0.017)     Loss 4.9725e-02 (7.8048e-02)
        train Epoch: [149][107/207]     Time  2.178 ( 2.258)     Data  0.007 ( 0.017)     Loss 7.0461e-02 (7.7978e-02)
        train Epoch: [149][108/207]     Time  2.263 ( 2.258)     Data  0.007 ( 0.017)     Loss 3.6317e-02 (7.7595e-02)
        train Epoch: [149][109/207]     Time  2.288 ( 2.258)     Data  0.006 ( 0.017)     Loss 5.9279e-02 (7.7429e-02)
        train Epoch: [149][110/207]     Time  2.168 ( 2.257)     Data  0.006 ( 0.017)     Loss 9.3809e-02 (7.7576e-02)
        train Epoch: [149][111/207]     Time  2.269 ( 2.257)     Data  0.006 ( 0.016)     Loss 7.5714e-02 (7.7560e-02)
        train Epoch: [149][112/207]     Time  2.175 ( 2.257)     Data  0.006 ( 0.016)     Loss 7.5949e-02 (7.7546e-02)
        train Epoch: [149][113/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.016)     Loss 5.5610e-02 (7.7353e-02)
channel Dropping
        train Epoch: [149][114/207]     Time  2.264 ( 2.257)     Data  0.006 ( 0.016)     Loss 1.2627e-01 (7.7778e-02)
        train Epoch: [149][115/207]     Time  2.271 ( 2.257)     Data  0.006 ( 0.016)     Loss 8.9155e-02 (7.7877e-02)
        train Epoch: [149][116/207]     Time  2.266 ( 2.257)     Data  0.006 ( 0.016)     Loss 7.6547e-02 (7.7865e-02)
channel Dropping
        train Epoch: [149][117/207]     Time  2.269 ( 2.257)     Data  0.006 ( 0.016)     Loss 1.2694e-01 (7.8281e-02)
        train Epoch: [149][118/207]     Time  2.260 ( 2.257)     Data  0.006 ( 0.016)     Loss 1.0571e-01 (7.8512e-02)
channel Dropping
        train Epoch: [149][119/207]     Time  2.270 ( 2.257)     Data  0.007 ( 0.016)     Loss 3.9588e-01 (8.1156e-02)
        train Epoch: [149][120/207]     Time  2.263 ( 2.257)     Data  0.007 ( 0.016)     Loss 6.9587e-02 (8.1061e-02)
        train Epoch: [149][121/207]     Time  2.269 ( 2.257)     Data  0.006 ( 0.016)     Loss 4.8890e-02 (8.0797e-02)
        train Epoch: [149][122/207]     Time  2.170 ( 2.257)     Data  0.007 ( 0.016)     Loss 5.6916e-02 (8.0603e-02)
channel Dropping
        train Epoch: [149][123/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.015)     Loss 3.3432e-02 (8.0222e-02)
        train Epoch: [149][124/207]     Time  2.174 ( 2.256)     Data  0.007 ( 0.015)     Loss 1.1846e-01 (8.0528e-02)
        train Epoch: [149][125/207]     Time  2.275 ( 2.256)     Data  0.006 ( 0.015)     Loss 1.0653e-01 (8.0735e-02)
        train Epoch: [149][126/207]     Time  2.263 ( 2.256)     Data  0.007 ( 0.015)     Loss 2.6108e-02 (8.0305e-02)
        train Epoch: [149][127/207]     Time  2.177 ( 2.256)     Data  0.006 ( 0.015)     Loss 5.7454e-02 (8.0126e-02)
        train Epoch: [149][128/207]     Time  2.271 ( 2.256)     Data  0.006 ( 0.015)     Loss 4.4596e-02 (7.9851e-02)
        train Epoch: [149][129/207]     Time  2.176 ( 2.255)     Data  0.006 ( 0.015)     Loss 9.8152e-02 (7.9991e-02)
```

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train Epoch: [149][130/207]    Time  2.272 ( 2.255)    Data  0.008 ( 0.015)    Loss 8.7907e-02 (8.0052e-02)
train Epoch: [149][131/207]    Time  2.269 ( 2.255)    Data  0.006 ( 0.015)    Loss 7.8150e-02 (8.0037e-02)
train Epoch: [149][132/207]    Time  2.268 ( 2.255)    Data  0.006 ( 0.015)    Loss 7.4198e-02 (7.9994e-02)
train Epoch: [149][133/207]    Time  2.271 ( 2.256)    Data  0.007 ( 0.015)    Loss 6.3369e-02 (7.9869e-02)
train Epoch: [149][134/207]    Time  2.265 ( 2.256)    Data  0.006 ( 0.015)    Loss 9.9793e-02 (8.0017e-02)
channel Dropping
train Epoch: [149][135/207]    Time  2.268 ( 2.256)    Data  0.006 ( 0.015)    Loss 1.2304e-01 (8.0333e-02)
train Epoch: [149][136/207]    Time  2.261 ( 2.256)    Data  0.006 ( 0.015)    Loss 1.1367e-01 (8.0577e-02)
train Epoch: [149][137/207]    Time  2.268 ( 2.256)    Data  0.006 ( 0.015)    Loss 1.0867e-01 (8.0780e-02)
train Epoch: [149][138/207]    Time  2.261 ( 2.256)    Data  0.007 ( 0.014)    Loss 4.6992e-02 (8.0537e-02)
train Epoch: [149][139/207]    Time  2.178 ( 2.255)    Data  0.006 ( 0.014)    Loss 3.1371e-02 (8.0186e-02)
train Epoch: [149][140/207]    Time  2.170 ( 2.255)    Data  0.007 ( 0.014)    Loss 5.2755e-02 (7.9991e-02)
train Epoch: [149][141/207]    Time  2.276 ( 2.255)    Data  0.007 ( 0.014)    Loss 3.8058e-02 (7.9696e-02)
channel Dropping
train Epoch: [149][142/207]    Time  2.263 ( 2.255)    Data  0.006 ( 0.014)    Loss 1.4774e-01 (8.0172e-02)
train Epoch: [149][143/207]    Time  2.274 ( 2.255)    Data  0.006 ( 0.014)    Loss 8.1162e-02 (8.0179e-02)
train Epoch: [149][144/207]    Time  2.175 ( 2.254)    Data  0.006 ( 0.014)    Loss 5.3691e-02 (7.9996e-02)
train Epoch: [149][145/207]    Time  2.271 ( 2.255)    Data  0.006 ( 0.014)    Loss 7.1457e-02 (7.9938e-02)
train Epoch: [149][146/207]    Time  2.261 ( 2.255)    Data  0.006 ( 0.014)    Loss 8.3187e-02 (7.9960e-02)
channel Dropping
train Epoch: [149][147/207]    Time  2.269 ( 2.255)    Data  0.006 ( 0.014)    Loss 4.3658e-02 (7.9715e-02)
train Epoch: [149][148/207]    Time  2.261 ( 2.255)    Data  0.006 ( 0.014)    Loss 9.4130e-02 (7.9811e-02)
train Epoch: [149][149/207]    Time  2.269 ( 2.255)    Data  0.006 ( 0.014)    Loss 3.1735e-02 (7.9491e-02)
train Epoch: [149][150/207]    Time  2.262 ( 2.255)    Data  0.006 ( 0.014)    Loss 6.8894e-02 (7.9421e-02)
train Epoch: [149][151/207]    Time  2.271 ( 2.255)    Data  0.006 ( 0.014)    Loss 8.6303e-02 (7.9466e-02)
channel Dropping
train Epoch: [149][152/207]    Time  2.264 ( 2.255)    Data  0.007 ( 0.014)    Loss 1.1919e-01 (7.9726e-02)
train Epoch: [149][153/207]    Time  2.268 ( 2.255)    Data  0.006 ( 0.014)    Loss 4.3037e-02 (7.9487e-02)
train Epoch: [149][154/207]    Time  2.285 ( 2.255)    Data  0.006 ( 0.014)    Loss 1.0085e-01 (7.9625e-02)
train Epoch: [149][155/207]    Time  2.269 ( 2.255)    Data  0.006 ( 0.014)    Loss 7.7213e-02 (7.9610e-02)
train Epoch: [149][156/207]    Time  2.281 ( 2.256)    Data  0.006 ( 0.014)    Loss 5.9937e-02 (7.9484e-02)
train Epoch: [149][157/207]    Time  2.268 ( 2.256)    Data  0.006 ( 0.013)    Loss 6.4600e-02 (7.9390e-02)
channel Dropping
train Epoch: [149][158/207]    Time  2.271 ( 2.256)    Data  0.006 ( 0.013)    Loss 4.0558e-02 (7.9146e-02)
train Epoch: [149][159/207]    Time  2.268 ( 2.256)    Data  0.006 ( 0.013)    Loss 6.4686e-02 (7.9056e-02)
train Epoch: [149][160/207]    Time  2.170 ( 2.255)    Data  0.007 ( 0.013)    Loss 1.5733e-01 (7.9542e-02)
train Epoch: [149][161/207]    Time  2.274 ( 2.255)    Data  0.008 ( 0.013)    Loss 2.7809e-02 (7.9222e-02)
channel Dropping
train Epoch: [149][162/207]    Time  2.264 ( 2.255)    Data  0.006 ( 0.013)    Loss 8.2022e-02 (7.9240e-02)
channel Dropping
train Epoch: [149][163/207]    Time  2.280 ( 2.256)    Data  0.008 ( 0.013)    Loss 1.5875e-01 (7.9724e-02)
train Epoch: [149][164/207]    Time  2.261 ( 2.256)    Data  0.006 ( 0.013)    Loss 9.1955e-02 (7.9798e-02)
channel Dropping
train Epoch: [149][165/207]    Time  2.269 ( 2.256)    Data  0.007 ( 0.013)    Loss 1.8076e-01 (8.0407e-02)
channel Dropping
train Epoch: [149][166/207]    Time  2.279 ( 2.256)    Data  0.007 ( 0.013)    Loss 5.3938e-02 (8.0248e-02)
train Epoch: [149][167/207]    Time  2.271 ( 2.256)    Data  0.006 ( 0.013)    Loss 7.1228e-02 (8.0195e-02)
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          train Epoch: [149][168/207]    Time  2.278 ( 2.256)    Data  0.007 ( 0.013)    Loss 1.2405e-01 (8.0454e-02)
          train Epoch: [149][169/207]    Time  2.268 ( 2.256)    Data  0.006 ( 0.013)    Loss 4.2967e-02 (8.0234e-02)
          channel Dropping
          train Epoch: [149][170/207]    Time  2.264 ( 2.256)    Data  0.006 ( 0.013)    Loss 3.4321e-02 (7.9965e-02)
          train Epoch: [149][171/207]    Time  2.179 ( 2.256)    Data  0.007 ( 0.013)    Loss 1.3713e-01 (8.0297e-02)
          train Epoch: [149][172/207]    Time  2.168 ( 2.255)    Data  0.007 ( 0.013)    Loss 7.7973e-02 (8.0284e-02)
          train Epoch: [149][173/207]    Time  2.177 ( 2.255)    Data  0.006 ( 0.013)    Loss 9.7562e-02 (8.0383e-02)
          train Epoch: [149][174/207]    Time  2.264 ( 2.255)    Data  0.006 ( 0.013)    Loss 1.4965e-01 (8.0779e-02)
          train Epoch: [149][175/207]    Time  2.276 ( 2.255)    Data  0.007 ( 0.013)    Loss 6.6247e-02 (8.0696e-02)
          train Epoch: [149][176/207]    Time  2.168 ( 2.255)    Data  0.007 ( 0.013)    Loss 1.0152e-01 (8.0814e-02)
          train Epoch: [149][177/207]    Time  2.268 ( 2.255)    Data  0.006 ( 0.013)    Loss 1.3845e-01 (8.1138e-02)
          train Epoch: [149][178/207]    Time  2.259 ( 2.255)    Data  0.006 ( 0.013)    Loss 5.1811e-02 (8.0974e-02)
          train Epoch: [149][179/207]    Time  2.270 ( 2.255)    Data  0.006 ( 0.013)    Loss 1.0192e-01 (8.1090e-02)
          train Epoch: [149][180/207]    Time  2.262 ( 2.255)    Data  0.006 ( 0.013)    Loss 6.7665e-02 (8.1016e-02)
          train Epoch: [149][181/207]    Time  2.177 ( 2.254)    Data  0.006 ( 0.013)    Loss 6.2447e-02 (8.0914e-02)
          train Epoch: [149][182/207]    Time  2.171 ( 2.254)    Data  0.008 ( 0.013)    Loss 1.0277e-01 (8.1034e-02)
          train Epoch: [149][183/207]    Time  2.176 ( 2.253)    Data  0.006 ( 0.013)    Loss 1.2275e-01 (8.1260e-02)
          train Epoch: [149][184/207]    Time  2.169 ( 2.253)    Data  0.007 ( 0.012)    Loss 7.7103e-02 (8.1238e-02)
          channel Dropping
          train Epoch: [149][185/207]    Time  2.271 ( 2.253)    Data  0.006 ( 0.012)    Loss 7.5924e-02 (8.1209e-02)
          channel Dropping
          train Epoch: [149][186/207]    Time  2.264 ( 2.253)    Data  0.006 ( 0.012)    Loss 3.2227e-02 (8.0947e-02)
          train Epoch: [149][187/207]    Time  2.267 ( 2.253)    Data  0.006 ( 0.012)    Loss 5.9745e-02 (8.0835e-02)
          channel Dropping
          train Epoch: [149][188/207]    Time  2.262 ( 2.253)    Data  0.006 ( 0.012)    Loss 5.9777e-02 (8.0723e-02)
          train Epoch: [149][189/207]    Time  2.270 ( 2.253)    Data  0.006 ( 0.012)    Loss 9.3612e-02 (8.0791e-02)
          channel Dropping
          train Epoch: [149][190/207]    Time  2.261 ( 2.253)    Data  0.006 ( 0.012)    Loss 3.6485e-01 (8.2278e-02)
          train Epoch: [149][191/207]    Time  2.269 ( 2.253)    Data  0.006 ( 0.012)    Loss 1.6256e-01 (8.2696e-02)
          train Epoch: [149][192/207]    Time  2.263 ( 2.254)    Data  0.006 ( 0.012)    Loss 5.1771e-02 (8.2536e-02)
          channel Dropping
          train Epoch: [149][193/207]    Time  2.273 ( 2.254)    Data  0.006 ( 0.012)    Loss 5.7096e-02 (8.2405e-02)
          train Epoch: [149][194/207]    Time  2.174 ( 2.253)    Data  0.007 ( 0.012)    Loss 1.5007e-01 (8.2752e-02)
          train Epoch: [149][195/207]    Time  2.269 ( 2.253)    Data  0.006 ( 0.012)    Loss 4.3628e-02 (8.2552e-02)
          channel Dropping
          train Epoch: [149][196/207]    Time  2.259 ( 2.253)    Data  0.007 ( 0.012)    Loss 8.3422e-02 (8.2557e-02)
          train Epoch: [149][197/207]    Time  2.274 ( 2.253)    Data  0.007 ( 0.012)    Loss 5.5717e-02 (8.2421e-02)
          train Epoch: [149][198/207]    Time  2.261 ( 2.253)    Data  0.006 ( 0.012)    Loss 4.4764e-02 (8.2232e-02)
          train Epoch: [149][199/207]    Time  2.177 ( 2.253)    Data  0.006 ( 0.012)    Loss 5.0731e-02 (8.2075e-02)
          train Epoch: [149][200/207]    Time  2.263 ( 2.253)    Data  0.006 ( 0.012)    Loss 6.2502e-02 (8.1977e-02)
          train Epoch: [149][201/207]    Time  2.274 ( 2.253)    Data  0.007 ( 0.012)    Loss 2.2117e-02 (8.1681e-02)
          train Epoch: [149][202/207]    Time  2.260 ( 2.253)    Data  0.006 ( 0.012)    Loss 5.3592e-02 (8.1542e-02)
          train Epoch: [149][203/207]    Time  2.174 ( 2.253)    Data  0.006 ( 0.012)    Loss 7.9384e-02 (8.1532e-02)
          channel Dropping
          train Epoch: [149][204/207]    Time  2.262 ( 2.253)    Data  0.006 ( 0.012)    Loss 2.1225e-01 (8.2170e-02)
          channel Dropping
          train Epoch: [149][205/207]    Time  2.266 ( 2.253)    Data  0.007 ( 0.012)    Loss 3.2341e-02 (8.1928e-02)
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         train Epoch: [149][206/207]     Time  2.260 ( 2.253)    Data  0.006 ( 0.012)     Loss 2.9612e-02 (8.1675e-02)
         Train Epoch done in 466.4183835049989 s
         fp 16: True
         val Epoch: [149][ 0/52] Time  2.087 ( 2.087)    Data  1.161 ( 1.161)    Loss 1.9268e-01 (1.9268e-01)
         val Epoch: [149][ 1/52] Time  0.697 ( 1.392)    Data  0.008 ( 0.584)    Loss 1.7302e-01 (1.8285e-01)
         val Epoch: [149][ 2/52] Time  0.830 ( 1.204)    Data  0.012 ( 0.394)    Loss 7.2326e-02 (1.4601e-01)
         val Epoch: [149][ 3/52] Time  0.829 ( 1.111)    Data  0.009 ( 0.298)    Loss 1.2975e-01 (1.4195e-01)
         val Epoch: [149][ 4/52] Time  0.839 ( 1.056)    Data  0.009 ( 0.240)    Loss 9.7876e-02 (1.3313e-01)
         val Epoch: [149][ 5/52] Time  0.763 ( 1.007)    Data  0.009 ( 0.201)    Loss 1.6907e-01 (1.3912e-01)
         val Epoch: [149][ 6/52] Time  0.825 ( 0.981)    Data  0.008 ( 0.174)    Loss 6.2545e-02 (1.2818e-01)
         val Epoch: [149][ 7/52] Time  0.826 ( 0.962)    Data  0.009 ( 0.153)    Loss 8.7796e-02 (1.2313e-01)
         val Epoch: [149][ 8/52] Time  0.825 ( 0.947)    Data  0.008 ( 0.137)    Loss 1.3484e-01 (1.2444e-01)
         val Epoch: [149][ 9/52] Time  0.918 ( 0.944)    Data  0.009 ( 0.124)    Loss 2.3828e-01 (1.3582e-01)
         val Epoch: [149][10/52] Time  0.916 ( 0.941)    Data  0.009 ( 0.114)    Loss 8.6242e-02 (1.3131e-01)
         val Epoch: [149][11/52] Time  0.760 ( 0.926)    Data  0.009 ( 0.105)    Loss 7.4197e-02 (1.2655e-01)
         val Epoch: [149][12/52] Time  0.844 ( 0.920)    Data  0.012 ( 0.098)    Loss 1.9731e-01 (1.3200e-01)
         val Epoch: [149][13/52] Time  0.764 ( 0.909)    Data  0.013 ( 0.092)    Loss 6.7508e-02 (1.2739e-01)
         val Epoch: [149][14/52] Time  0.828 ( 0.903)    Data  0.010 ( 0.086)    Loss 8.5940e-02 (1.2463e-01)
         val Epoch: [149][15/52] Time  0.677 ( 0.889)    Data  0.010 ( 0.082)    Loss 5.7608e-02 (1.2044e-01)
         val Epoch: [149][16/52] Time  0.762 ( 0.882)    Data  0.009 ( 0.077)    Loss 1.5912e-01 (1.2271e-01)
         val Epoch: [149][17/52] Time  0.763 ( 0.875)    Data  0.009 ( 0.073)    Loss 5.0424e-02 (1.1870e-01)
         val Epoch: [149][18/52] Time  0.763 ( 0.869)    Data  0.009 ( 0.070)    Loss 1.9103e-01 (1.2250e-01)
         val Epoch: [149][19/52] Time  0.826 ( 0.867)    Data  0.009 ( 0.067)    Loss 1.5067e-01 (1.2391e-01)
         val Epoch: [149][20/52] Time  0.760 ( 0.862)    Data  0.009 ( 0.064)    Loss 1.6386e-01 (1.2581e-01)
         val Epoch: [149][21/52] Time  0.761 ( 0.857)    Data  0.010 ( 0.062)    Loss 1.1884e-01 (1.2550e-01)
         val Epoch: [149][22/52] Time  0.763 ( 0.853)    Data  0.011 ( 0.060)    Loss 7.7021e-02 (1.2339e-01)
         val Epoch: [149][23/52] Time  0.826 ( 0.852)    Data  0.009 ( 0.057)    Loss 2.8915e-02 (1.1945e-01)
         val Epoch: [149][24/52] Time  0.839 ( 0.852)    Data  0.009 ( 0.056)    Loss 5.0549e-01 (1.3489e-01)
         val Epoch: [149][25/52] Time  0.761 ( 0.848)    Data  0.010 ( 0.054)    Loss 6.5610e-02 (1.3223e-01)
         val Epoch: [149][26/52] Time  0.761 ( 0.845)    Data  0.010 ( 0.052)    Loss 3.2083e-02 (1.2852e-01)
         val Epoch: [149][27/52] Time  0.699 ( 0.840)    Data  0.009 ( 0.051)    Loss 1.3930e-01 (1.2891e-01)
         val Epoch: [149][28/52] Time  0.760 ( 0.837)    Data  0.009 ( 0.049)    Loss 1.6152e-01 (1.3003e-01)
         val Epoch: [149][29/52] Time  0.763 ( 0.834)    Data  0.009 ( 0.048)    Loss 4.9417e-02 (1.2734e-01)
         val Epoch: [149][30/52] Time  0.762 ( 0.832)    Data  0.009 ( 0.047)    Loss 3.3995e-02 (1.2433e-01)
         val Epoch: [149][31/52] Time  0.699 ( 0.828)    Data  0.009 ( 0.045)    Loss 1.0709e-01 (1.2379e-01)
         val Epoch: [149][32/52] Time  0.762 ( 0.826)    Data  0.010 ( 0.044)    Loss 6.5765e-02 (1.2203e-01)
         val Epoch: [149][33/52] Time  0.761 ( 0.824)    Data  0.009 ( 0.043)    Loss 5.1826e-02 (1.1997e-01)
         val Epoch: [149][34/52] Time  1.027 ( 0.830)    Data  0.013 ( 0.042)    Loss 8.3212e-02 (1.1892e-01)
         val Epoch: [149][35/52] Time  0.760 ( 0.828)    Data  0.009 ( 0.042)    Loss 9.9162e-02 (1.1837e-01)
         val Epoch: [149][36/52] Time  0.762 ( 0.826)    Data  0.010 ( 0.041)    Loss 1.3849e-01 (1.1891e-01)
         val Epoch: [149][37/52] Time  0.843 ( 0.827)    Data  0.010 ( 0.040)    Loss 1.3297e-01 (1.1928e-01)
         val Epoch: [149][38/52] Time  0.698 ( 0.823)    Data  0.010 ( 0.039)    Loss 1.3283e-01 (1.1963e-01)
         val Epoch: [149][39/52] Time  0.762 ( 0.822)    Data  0.009 ( 0.038)    Loss 5.9320e-02 (1.1812e-01)
         val Epoch: [149][40/52] Time  0.763 ( 0.820)    Data  0.011 ( 0.038)    Loss 9.1905e-02 (1.1748e-01)
         val Epoch: [149][41/52] Time  0.760 ( 0.819)    Data  0.009 ( 0.037)    Loss 6.0145e-02 (1.1612e-01)
         val Epoch: [149][42/52] Time  0.678 ( 0.816)    Data  0.010 ( 0.036)    Loss 3.0401e-02 (1.1413e-01)
         val Epoch: [149][43/52] Time  0.763 ( 0.814)    Data  0.009 ( 0.036)    Loss 2.2330e-01 (1.1661e-01)
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val Epoch: [149][44/52] Time  0.760 ( 0.813)    Data  0.009 ( 0.035)    Loss 1.2355e-01 (1.1676e-01)
val Epoch: [149][45/52] Time  0.763 ( 0.812)    Data  0.009 ( 0.035)    Loss 6.6448e-02 (1.1567e-01)
val Epoch: [149][46/52] Time  0.763 ( 0.811)    Data  0.011 ( 0.034)    Loss 1.9967e-01 (1.1745e-01)
val Epoch: [149][47/52] Time  0.767 ( 0.810)    Data  0.012 ( 0.034)    Loss 6.4764e-02 (1.1636e-01)
val Epoch: [149][48/52] Time  0.916 ( 0.812)    Data  0.009 ( 0.033)    Loss 5.9453e-02 (1.1520e-01)
val Epoch: [149][49/52] Time  0.759 ( 0.811)    Data  0.009 ( 0.033)    Loss 4.6179e-02 (1.1382e-01)
val Epoch: [149][50/52] Time  0.837 ( 0.812)    Data  0.008 ( 0.032)    Loss 3.2656e-02 (1.1222e-01)
val Epoch: [149][51/52] Time  0.759 ( 0.811)    Data  0.008 ( 0.032)    Loss 5.9650e-02 (1.1121e-01)
Epoch 149 :Val : ['ET : 0.8285263776779175', 'TC : 0.8851985931396484', 'WT : 0.876643717288971']
Val epoch done in 43.43135526200058 s
scheduler stepped!
fp 16: True
train Epoch: [150][  0/207]    Time  3.464 ( 3.464)    Data  1.131 ( 1.131)    Loss 2.9495e-02 (2.9495e-02)
train Epoch: [150][  1/207]    Time  2.273 ( 2.869)    Data  0.006 ( 0.568)    Loss 6.9639e-02 (4.9567e-02)
train Epoch: [150][  2/207]    Time  2.261 ( 2.666)    Data  0.007 ( 0.381)    Loss 4.0127e-02 (4.6420e-02)
train Epoch: [150][  3/207]    Time  2.302 ( 2.575)    Data  0.007 ( 0.288)    Loss 7.6481e-02 (5.3935e-02)
train Epoch: [150][  4/207]    Time  2.271 ( 2.514)    Data  0.007 ( 0.232)    Loss 3.6301e-02 (5.0408e-02)
train Epoch: [150][  5/207]    Time  2.271 ( 2.474)    Data  0.007 ( 0.194)    Loss 6.0463e-02 (5.2084e-02)
train Epoch: [150][  6/207]    Time  2.262 ( 2.444)    Data  0.008 ( 0.167)    Loss 4.1396e-02 (5.0557e-02)
train Epoch: [150][  7/207]    Time  2.270 ( 2.422)    Data  0.007 ( 0.147)    Loss 5.5229e-02 (5.1141e-02)
train Epoch: [150][  8/207]    Time  2.169 ( 2.394)    Data  0.007 ( 0.132)    Loss 1.4250e-01 (6.1292e-02)
train Epoch: [150][  9/207]    Time  2.270 ( 2.381)    Data  0.007 ( 0.119)    Loss 7.0872e-02 (6.2250e-02)
train Epoch: [150][ 10/207]    Time  2.259 ( 2.370)    Data  0.007 ( 0.109)    Loss 9.6575e-02 (6.5370e-02)
train Epoch: [150][ 11/207]    Time  2.267 ( 2.362)    Data  0.007 ( 0.101)    Loss 6.0296e-02 (6.4947e-02)
train Epoch: [150][ 12/207]    Time  2.262 ( 2.354)    Data  0.007 ( 0.093)    Loss 1.1815e-01 (6.9040e-02)
train Epoch: [150][ 13/207]    Time  2.270 ( 2.348)    Data  0.007 ( 0.087)    Loss 5.5783e-02 (6.8093e-02)
train Epoch: [150][ 14/207]    Time  2.259 ( 2.342)    Data  0.007 ( 0.082)    Loss 1.2731e-01 (7.2041e-02)
channel Dropping
train Epoch: [150][ 15/207]    Time  2.270 ( 2.338)    Data  0.007 ( 0.077)    Loss 2.4977e-01 (8.3149e-02)
train Epoch: [150][ 16/207]    Time  2.276 ( 2.334)    Data  0.007 ( 0.073)    Loss 3.0603e-02 (8.0058e-02)
train Epoch: [150][ 17/207]    Time  2.270 ( 2.330)    Data  0.006 ( 0.069)    Loss 6.0377e-02 (7.8965e-02)
train Epoch: [150][ 18/207]    Time  2.174 ( 2.322)    Data  0.006 ( 0.066)    Loss 6.4456e-02 (7.8201e-02)
train Epoch: [150][ 19/207]    Time  2.175 ( 2.315)    Data  0.006 ( 0.063)    Loss 6.0710e-02 (7.7326e-02)
train Epoch: [150][ 20/207]    Time  2.172 ( 2.308)    Data  0.006 ( 0.060)    Loss 3.0536e-02 (7.5098e-02)
train Epoch: [150][ 21/207]    Time  2.282 ( 2.307)    Data  0.006 ( 0.058)    Loss 4.1104e-02 (7.3553e-02)
train Epoch: [150][ 22/207]    Time  2.168 ( 2.301)    Data  0.006 ( 0.055)    Loss 5.1262e-02 (7.2584e-02)
train Epoch: [150][ 23/207]    Time  2.269 ( 2.299)    Data  0.006 ( 0.053)    Loss 4.7986e-02 (7.1559e-02)
train Epoch: [150][ 24/207]    Time  2.260 ( 2.298)    Data  0.006 ( 0.051)    Loss 5.4175e-02 (7.0864e-02)
train Epoch: [150][ 25/207]    Time  2.268 ( 2.297)    Data  0.006 ( 0.050)    Loss 6.7620e-02 (7.0739e-02)
train Epoch: [150][ 26/207]    Time  2.266 ( 2.296)    Data  0.006 ( 0.048)    Loss 4.3009e-02 (6.9712e-02)
train Epoch: [150][ 27/207]    Time  2.271 ( 2.295)    Data  0.006 ( 0.047)    Loss 6.7356e-02 (6.9628e-02)
train Epoch: [150][ 28/207]    Time  2.273 ( 2.294)    Data  0.007 ( 0.045)    Loss 8.2698e-02 (7.0078e-02)
train Epoch: [150][ 29/207]    Time  2.269 ( 2.293)    Data  0.006 ( 0.044)    Loss 3.9957e-02 (6.9074e-02)
train Epoch: [150][ 30/207]    Time  2.173 ( 2.289)    Data  0.006 ( 0.043)    Loss 1.5803e-01 (7.1944e-02)
train Epoch: [150][ 31/207]    Time  2.269 ( 2.289)    Data  0.006 ( 0.042)    Loss 3.0978e-02 (7.0664e-02)
channel Dropping
train Epoch: [150][ 32/207]    Time  2.261 ( 2.288)    Data  0.006 ( 0.040)    Loss 5.6500e-02 (7.0234e-02)
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train Epoch: [150][ 33/207]    Time  2.179 ( 2.285)    Data  0.006 ( 0.039)    Loss 3.8690e-02 (6.9307e-02)
train Epoch: [150][ 34/207]    Time  2.264 ( 2.284)    Data  0.006 ( 0.038)    Loss 5.2022e-02 (6.8813e-02)
train Epoch: [150][ 35/207]    Time  2.268 ( 2.284)    Data  0.006 ( 0.038)    Loss 8.5563e-02 (6.9278e-02)
train Epoch: [150][ 36/207]    Time  2.262 ( 2.283)    Data  0.006 ( 0.037)    Loss 2.8860e-02 (6.8186e-02)
train Epoch: [150][ 37/207]    Time  2.176 ( 2.280)    Data  0.006 ( 0.036)    Loss 6.4379e-02 (6.8086e-02)
train Epoch: [150][ 38/207]    Time  2.168 ( 2.277)    Data  0.006 ( 0.035)    Loss 1.1896e-01 (6.9390e-02)
train Epoch: [150][ 39/207]    Time  2.271 ( 2.277)    Data  0.006 ( 0.034)    Loss 2.9546e-02 (6.8394e-02)
channel Dropping
train Epoch: [150][ 40/207]    Time  2.272 ( 2.277)    Data  0.006 ( 0.034)    Loss 8.3182e-02 (6.8755e-02)
train Epoch: [150][ 41/207]    Time  2.177 ( 2.275)    Data  0.006 ( 0.033)    Loss 1.2376e-01 (7.0064e-02)
train Epoch: [150][ 42/207]    Time  2.266 ( 2.274)    Data  0.006 ( 0.032)    Loss 1.0741e-01 (7.0933e-02)
train Epoch: [150][ 43/207]    Time  2.179 ( 2.272)    Data  0.006 ( 0.032)    Loss 6.8033e-02 (7.0867e-02)
train Epoch: [150][ 44/207]    Time  2.260 ( 2.272)    Data  0.006 ( 0.031)    Loss 8.0585e-02 (7.1083e-02)
train Epoch: [150][ 45/207]    Time  2.179 ( 2.270)    Data  0.006 ( 0.031)    Loss 6.8973e-02 (7.1037e-02)
train Epoch: [150][ 46/207]    Time  2.167 ( 2.268)    Data  0.006 ( 0.030)    Loss 9.2877e-02 (7.1502e-02)
train Epoch: [150][ 47/207]    Time  2.270 ( 2.268)    Data  0.006 ( 0.030)    Loss 2.6041e-02 (7.0555e-02)
train Epoch: [150][ 48/207]    Time  2.262 ( 2.268)    Data  0.006 ( 0.029)    Loss 2.8763e-02 (6.9702e-02)
channel Dropping
train Epoch: [150][ 49/207]    Time  2.286 ( 2.268)    Data  0.006 ( 0.029)    Loss 1.7790e-01 (7.1866e-02)
train Epoch: [150][ 50/207]    Time  2.173 ( 2.266)    Data  0.006 ( 0.028)    Loss 4.4050e-02 (7.1320e-02)
train Epoch: [150][ 51/207]    Time  2.268 ( 2.266)    Data  0.006 ( 0.028)    Loss 5.6386e-02 (7.1033e-02)
train Epoch: [150][ 52/207]    Time  2.262 ( 2.266)    Data  0.006 ( 0.027)    Loss 7.5149e-02 (7.1111e-02)
train Epoch: [150][ 53/207]    Time  2.275 ( 2.266)    Data  0.007 ( 0.027)    Loss 5.7540e-02 (7.0859e-02)
train Epoch: [150][ 54/207]    Time  2.262 ( 2.266)    Data  0.007 ( 0.027)    Loss 1.5924e-01 (7.2466e-02)
channel Dropping
train Epoch: [150][ 55/207]    Time  2.270 ( 2.266)    Data  0.006 ( 0.026)    Loss 9.0765e-02 (7.2793e-02)
train Epoch: [150][ 56/207]    Time  2.259 ( 2.266)    Data  0.006 ( 0.026)    Loss 6.9600e-02 (7.2737e-02)
train Epoch: [150][ 57/207]    Time  2.270 ( 2.266)    Data  0.006 ( 0.026)    Loss 5.9969e-02 (7.2517e-02)
train Epoch: [150][ 58/207]    Time  2.263 ( 2.266)    Data  0.006 ( 0.025)    Loss 5.0148e-02 (7.2138e-02)
train Epoch: [150][ 59/207]    Time  2.278 ( 2.266)    Data  0.006 ( 0.025)    Loss 1.0694e-01 (7.2718e-02)
train Epoch: [150][ 60/207]    Time  2.260 ( 2.266)    Data  0.007 ( 0.025)    Loss 3.6995e-02 (7.2132e-02)
train Epoch: [150][ 61/207]    Time  2.178 ( 2.265)    Data  0.006 ( 0.024)    Loss 1.2411e-01 (7.2971e-02)
train Epoch: [150][ 62/207]    Time  2.260 ( 2.265)    Data  0.006 ( 0.024)    Loss 1.0345e-01 (7.3454e-02)
train Epoch: [150][ 63/207]    Time  2.274 ( 2.265)    Data  0.007 ( 0.024)    Loss 7.9566e-02 (7.3550e-02)
train Epoch: [150][ 64/207]    Time  2.260 ( 2.265)    Data  0.007 ( 0.024)    Loss 1.4652e-01 (7.4672e-02)
train Epoch: [150][ 65/207]    Time  2.267 ( 2.265)    Data  0.006 ( 0.023)    Loss 5.0973e-02 (7.4313e-02)
channel Dropping
train Epoch: [150][ 66/207]    Time  2.258 ( 2.265)    Data  0.006 ( 0.023)    Loss 1.4303e-01 (7.5339e-02)
channel Dropping
train Epoch: [150][ 67/207]    Time  2.274 ( 2.265)    Data  0.007 ( 0.023)    Loss 1.2098e-01 (7.6010e-02)
channel Dropping
train Epoch: [150][ 68/207]    Time  2.260 ( 2.265)    Data  0.006 ( 0.023)    Loss 6.5091e-02 (7.5852e-02)
train Epoch: [150][ 69/207]    Time  2.271 ( 2.265)    Data  0.007 ( 0.022)    Loss 5.2056e-02 (7.5512e-02)
train Epoch: [150][ 70/207]    Time  2.265 ( 2.265)    Data  0.006 ( 0.022)    Loss 5.4392e-02 (7.5215e-02)
train Epoch: [150][ 71/207]    Time  2.271 ( 2.265)    Data  0.008 ( 0.022)    Loss 3.7230e-02 (7.4687e-02)
train Epoch: [150][ 72/207]    Time  2.260 ( 2.265)    Data  0.006 ( 0.022)    Loss 6.8547e-02 (7.4603e-02)
train Epoch: [150][ 73/207]    Time  2.176 ( 2.264)    Data  0.006 ( 0.021)    Loss 6.8133e-02 (7.4515e-02)
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         channel Dropping
         train Epoch: [150][ 74/207]      Time  2.261 ( 2.264)     Data  0.006 ( 0.021)     Loss 7.8524e-02 (7.4569e-02)
         train Epoch: [150][ 75/207]      Time  2.273 ( 2.264)     Data  0.009 ( 0.021)     Loss 8.0208e-02 (7.4643e-02)
         channel Dropping
         train Epoch: [150][ 76/207]      Time  2.262 ( 2.264)     Data  0.006 ( 0.021)     Loss 6.2278e-02 (7.4482e-02)
         train Epoch: [150][ 77/207]      Time  2.266 ( 2.264)     Data  0.006 ( 0.021)     Loss 4.7318e-02 (7.4134e-02)
         train Epoch: [150][ 78/207]      Time  2.261 ( 2.264)     Data  0.006 ( 0.020)     Loss 1.0110e-01 (7.4476e-02)
         train Epoch: [150][ 79/207]      Time  2.270 ( 2.264)     Data  0.006 ( 0.020)     Loss 3.2057e-02 (7.3945e-02)
         train Epoch: [150][ 80/207]      Time  2.257 ( 2.264)     Data  0.006 ( 0.020)     Loss 4.9453e-02 (7.3643e-02)
         train Epoch: [150][ 81/207]      Time  2.270 ( 2.264)     Data  0.006 ( 0.020)     Loss 2.7605e-02 (7.3081e-02)
         train Epoch: [150][ 82/207]      Time  2.261 ( 2.264)     Data  0.006 ( 0.020)     Loss 9.0666e-02 (7.3293e-02)
         channel Dropping
         train Epoch: [150][ 83/207]      Time  2.271 ( 2.264)     Data  0.006 ( 0.020)     Loss 1.2540e-01 (7.3914e-02)
         train Epoch: [150][ 84/207]      Time  2.260 ( 2.264)     Data  0.006 ( 0.019)     Loss 7.7371e-02 (7.3954e-02)
         train Epoch: [150][ 85/207]      Time  2.275 ( 2.264)     Data  0.006 ( 0.019)     Loss 5.2545e-02 (7.3705e-02)
         train Epoch: [150][ 86/207]      Time  2.260 ( 2.264)     Data  0.006 ( 0.019)     Loss 1.8104e-01 (7.4939e-02)
         train Epoch: [150][ 87/207]      Time  2.270 ( 2.264)     Data  0.006 ( 0.019)     Loss 7.7713e-02 (7.4971e-02)
         train Epoch: [150][ 88/207]      Time  2.167 ( 2.263)     Data  0.006 ( 0.019)     Loss 8.3285e-02 (7.5064e-02)
         channel Dropping
         train Epoch: [150][ 89/207]      Time  2.267 ( 2.263)     Data  0.006 ( 0.019)     Loss 8.9473e-02 (7.5224e-02)
         train Epoch: [150][ 90/207]      Time  2.259 ( 2.263)     Data  0.006 ( 0.019)     Loss 6.9759e-02 (7.5164e-02)
         train Epoch: [150][ 91/207]      Time  2.176 ( 2.262)     Data  0.006 ( 0.018)     Loss 1.0395e-01 (7.5477e-02)
         channel Dropping
         train Epoch: [150][ 92/207]      Time  2.258 ( 2.262)     Data  0.006 ( 0.018)     Loss 7.5140e-02 (7.5473e-02)
         train Epoch: [150][ 93/207]      Time  2.269 ( 2.262)     Data  0.006 ( 0.018)     Loss 2.7464e-02 (7.4963e-02)
         channel Dropping
         train Epoch: [150][ 94/207]      Time  2.264 ( 2.262)     Data  0.006 ( 0.018)     Loss 2.5220e-02 (7.4439e-02)
         train Epoch: [150][ 95/207]      Time  2.175 ( 2.261)     Data  0.006 ( 0.018)     Loss 2.1570e-02 (7.3888e-02)
         train Epoch: [150][ 96/207]      Time  2.262 ( 2.261)     Data  0.006 ( 0.018)     Loss 5.9177e-02 (7.3737e-02)
         channel Dropping
         train Epoch: [150][ 97/207]      Time  2.269 ( 2.261)     Data  0.006 ( 0.018)     Loss 1.0837e-01 (7.4090e-02)
         train Epoch: [150][ 98/207]      Time  2.262 ( 2.261)     Data  0.006 ( 0.018)     Loss 6.7689e-02 (7.4025e-02)
         train Epoch: [150][ 99/207]      Time  2.178 ( 2.260)     Data  0.006 ( 0.017)     Loss 1.0786e-01 (7.4364e-02)
         train Epoch: [150][100/207]      Time  2.168 ( 2.260)     Data  0.006 ( 0.017)     Loss 4.5971e-02 (7.4083e-02)
         train Epoch: [150][101/207]      Time  2.273 ( 2.260)     Data  0.006 ( 0.017)     Loss 7.4563e-02 (7.4087e-02)
         train Epoch: [150][102/207]      Time  2.260 ( 2.260)     Data  0.006 ( 0.017)     Loss 8.0668e-02 (7.4151e-02)
         train Epoch: [150][103/207]      Time  2.269 ( 2.260)     Data  0.006 ( 0.017)     Loss 9.2691e-02 (7.4330e-02)
         channel Dropping
         train Epoch: [150][104/207]      Time  2.276 ( 2.260)     Data  0.006 ( 0.017)     Loss 1.3847e-01 (7.4940e-02)
         train Epoch: [150][105/207]      Time  2.271 ( 2.260)     Data  0.006 ( 0.017)     Loss 5.6274e-02 (7.4764e-02)
         train Epoch: [150][106/207]      Time  2.261 ( 2.260)     Data  0.006 ( 0.017)     Loss 1.3461e-01 (7.5324e-02)
         train Epoch: [150][107/207]      Time  2.269 ( 2.260)     Data  0.006 ( 0.017)     Loss 5.2077e-02 (7.5108e-02)
         train Epoch: [150][108/207]      Time  2.261 ( 2.260)     Data  0.006 ( 0.016)     Loss 1.0840e-01 (7.5414e-02)
         train Epoch: [150][109/207]      Time  2.268 ( 2.260)     Data  0.006 ( 0.016)     Loss 8.8347e-02 (7.5531e-02)
         train Epoch: [150][110/207]      Time  2.263 ( 2.260)     Data  0.006 ( 0.016)     Loss 4.3836e-02 (7.5246e-02)
         train Epoch: [150][111/207]      Time  2.273 ( 2.260)     Data  0.006 ( 0.016)     Loss 7.6062e-02 (7.5253e-02)
         train Epoch: [150][112/207]      Time  2.262 ( 2.260)     Data  0.006 ( 0.016)     Loss 3.4561e-02 (7.4893e-02)
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train Epoch: [150][113/207]    Time 2.268 ( 2.260)    Data 0.006 ( 0.016)    Loss 6.6369e-02 (7.4818e-02)
train Epoch: [150][114/207]    Time 2.265 ( 2.260)    Data 0.008 ( 0.016)    Loss 4.4214e-02 (7.4552e-02)
train Epoch: [150][115/207]    Time 2.270 ( 2.260)    Data 0.007 ( 0.016)    Loss 9.0273e-02 (7.4688e-02)
train Epoch: [150][116/207]    Time 2.175 ( 2.260)    Data 0.007 ( 0.016)    Loss 8.2523e-02 (7.4755e-02)
train Epoch: [150][117/207]    Time 2.270 ( 2.260)    Data 0.006 ( 0.016)    Loss 3.8635e-02 (7.4449e-02)
train Epoch: [150][118/207]    Time 2.262 ( 2.260)    Data 0.007 ( 0.016)    Loss 1.1422e-01 (7.4783e-02)
train Epoch: [150][119/207]    Time 2.176 ( 2.259)    Data 0.006 ( 0.016)    Loss 8.9856e-02 (7.4908e-02)
train Epoch: [150][120/207]    Time 2.260 ( 2.259)    Data 0.007 ( 0.015)    Loss 5.0455e-02 (7.4706e-02)
train Epoch: [150][121/207]    Time 2.176 ( 2.259)    Data 0.006 ( 0.015)    Loss 1.1471e-01 (7.5034e-02)
train Epoch: [150][122/207]    Time 2.262 ( 2.259)    Data 0.007 ( 0.015)    Loss 1.1738e-01 (7.5378e-02)
train Epoch: [150][123/207]    Time 2.270 ( 2.259)    Data 0.006 ( 0.015)    Loss 5.5882e-02 (7.5221e-02)
train Epoch: [150][124/207]    Time 2.169 ( 2.258)    Data 0.007 ( 0.015)    Loss 3.4151e-02 (7.4893e-02)
train Epoch: [150][125/207]    Time 2.269 ( 2.258)    Data 0.007 ( 0.015)    Loss 5.9386e-02 (7.4770e-02)
train Epoch: [150][126/207]    Time 2.269 ( 2.258)    Data 0.007 ( 0.015)    Loss 6.8082e-02 (7.4717e-02)
train Epoch: [150][127/207]    Time 2.270 ( 2.258)    Data 0.007 ( 0.015)    Loss 3.1504e-02 (7.4379e-02)
train Epoch: [150][128/207]    Time 2.261 ( 2.258)    Data 0.008 ( 0.015)    Loss 4.3971e-02 (7.4144e-02)
train Epoch: [150][129/207]    Time 2.291 ( 2.258)    Data 0.008 ( 0.015)    Loss 9.5962e-02 (7.4311e-02)
train Epoch: [150][130/207]    Time 2.262 ( 2.258)    Data 0.006 ( 0.015)    Loss 8.5597e-02 (7.4398e-02)
train Epoch: [150][131/207]    Time 2.268 ( 2.259)    Data 0.006 ( 0.015)    Loss 8.1961e-02 (7.4455e-02)
train Epoch: [150][132/207]    Time 2.171 ( 2.258)    Data 0.006 ( 0.015)    Loss 4.6743e-02 (7.4247e-02)
channel Dropping
train Epoch: [150][133/207]    Time 2.268 ( 2.258)    Data 0.006 ( 0.015)    Loss 5.5424e-02 (7.4106e-02)
channel Dropping
train Epoch: [150][134/207]    Time 2.261 ( 2.258)    Data 0.006 ( 0.015)    Loss 3.4137e-02 (7.3810e-02)
train Epoch: [150][135/207]    Time 2.282 ( 2.258)    Data 0.006 ( 0.015)    Loss 1.2141e-01 (7.4160e-02)
channel Dropping
train Epoch: [150][136/207]    Time 2.261 ( 2.258)    Data 0.006 ( 0.014)    Loss 3.7662e-02 (7.3894e-02)
train Epoch: [150][137/207]    Time 2.271 ( 2.258)    Data 0.006 ( 0.014)    Loss 8.4988e-02 (7.3974e-02)
train Epoch: [150][138/207]    Time 2.261 ( 2.258)    Data 0.006 ( 0.014)    Loss 5.8282e-02 (7.3861e-02)
train Epoch: [150][139/207]    Time 2.277 ( 2.258)    Data 0.006 ( 0.014)    Loss 4.4425e-02 (7.3651e-02)
train Epoch: [150][140/207]    Time 2.168 ( 2.258)    Data 0.007 ( 0.014)    Loss 8.4888e-02 (7.3731e-02)
train Epoch: [150][141/207]    Time 2.273 ( 2.258)    Data 0.006 ( 0.014)    Loss 6.9832e-02 (7.3703e-02)
train Epoch: [150][142/207]    Time 2.267 ( 2.258)    Data 0.006 ( 0.014)    Loss 4.2748e-02 (7.3487e-02)
train Epoch: [150][143/207]    Time 2.271 ( 2.258)    Data 0.006 ( 0.014)    Loss 4.4301e-02 (7.3284e-02)
train Epoch: [150][144/207]    Time 2.261 ( 2.258)    Data 0.006 ( 0.014)    Loss 6.3317e-02 (7.3215e-02)
train Epoch: [150][145/207]    Time 2.269 ( 2.258)    Data 0.006 ( 0.014)    Loss 5.1434e-02 (7.3066e-02)
channel Dropping
train Epoch: [150][146/207]    Time 2.263 ( 2.258)    Data 0.006 ( 0.014)    Loss 1.4592e-01 (7.3562e-02)
channel Dropping
train Epoch: [150][147/207]    Time 2.270 ( 2.258)    Data 0.006 ( 0.014)    Loss 7.0618e-02 (7.3542e-02)
train Epoch: [150][148/207]    Time 2.260 ( 2.258)    Data 0.006 ( 0.014)    Loss 5.8035e-02 (7.3438e-02)
train Epoch: [150][149/207]    Time 2.267 ( 2.258)    Data 0.006 ( 0.014)    Loss 5.9379e-02 (7.3344e-02)
channel Dropping
train Epoch: [150][150/207]    Time 2.259 ( 2.258)    Data 0.007 ( 0.014)    Loss 2.2936e-01 (7.4377e-02)
train Epoch: [150][151/207]    Time 2.283 ( 2.259)    Data 0.006 ( 0.014)    Loss 3.3356e-02 (7.4107e-02)
train Epoch: [150][152/207]    Time 2.258 ( 2.259)    Data 0.006 ( 0.014)    Loss 9.4018e-02 (7.4237e-02)
train Epoch: [150][153/207]    Time 2.177 ( 2.258)    Data 0.006 ( 0.014)    Loss 1.2155e-01 (7.4545e-02)
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train Epoch: [150][154/207]    Time  2.262 ( 2.258)    Data  0.006 ( 0.013)    Loss 6.4134e-02 (7.4477e-02)
train Epoch: [150][155/207]    Time  2.178 ( 2.257)    Data  0.007 ( 0.013)    Loss 3.3550e-02 (7.4215e-02)
train Epoch: [150][156/207]    Time  2.273 ( 2.258)    Data  0.006 ( 0.013)    Loss 1.5152e-01 (7.4707e-02)
train Epoch: [150][157/207]    Time  2.270 ( 2.258)    Data  0.007 ( 0.013)    Loss 4.7317e-02 (7.4534e-02)
train Epoch: [150][158/207]    Time  2.264 ( 2.258)    Data  0.006 ( 0.013)    Loss 3.8314e-02 (7.4306e-02)
train Epoch: [150][159/207]    Time  2.273 ( 2.258)    Data  0.008 ( 0.013)    Loss 4.6128e-02 (7.4130e-02)
train Epoch: [150][160/207]    Time  2.261 ( 2.258)    Data  0.006 ( 0.013)    Loss 4.8975e-02 (7.3974e-02)
train Epoch: [150][161/207]    Time  2.275 ( 2.258)    Data  0.007 ( 0.013)    Loss 4.0927e-02 (7.3770e-02)
train Epoch: [150][162/207]    Time  2.264 ( 2.258)    Data  0.008 ( 0.013)    Loss 9.0714e-02 (7.3874e-02)
train Epoch: [150][163/207]    Time  2.178 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.5341e-01 (7.4359e-02)
train Epoch: [150][164/207]    Time  2.263 ( 2.258)    Data  0.006 ( 0.013)    Loss 8.4033e-02 (7.4418e-02)
train Epoch: [150][165/207]    Time  2.272 ( 2.258)    Data  0.007 ( 0.013)    Loss 3.7607e-02 (7.4196e-02)
train Epoch: [150][166/207]    Time  2.259 ( 2.258)    Data  0.006 ( 0.013)    Loss 4.6550e-02 (7.4030e-02)
channel Dropping
train Epoch: [150][167/207]    Time  2.277 ( 2.258)    Data  0.006 ( 0.013)    Loss 7.4644e-02 (7.4034e-02)
train Epoch: [150][168/207]    Time  2.279 ( 2.258)    Data  0.006 ( 0.013)    Loss 1.3575e-01 (7.4399e-02)
channel Dropping
train Epoch: [150][169/207]    Time  2.270 ( 2.258)    Data  0.006 ( 0.013)    Loss 7.5145e-02 (7.4403e-02)
train Epoch: [150][170/207]    Time  2.166 ( 2.257)    Data  0.006 ( 0.013)    Loss 4.2890e-02 (7.4219e-02)
train Epoch: [150][171/207]    Time  2.269 ( 2.257)    Data  0.006 ( 0.013)    Loss 6.7383e-02 (7.4179e-02)
train Epoch: [150][172/207]    Time  2.174 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.6733e-01 (7.4718e-02)
channel Dropping
train Epoch: [150][173/207]    Time  2.269 ( 2.257)    Data  0.006 ( 0.013)    Loss 2.9421e-01 (7.5979e-02)
train Epoch: [150][174/207]    Time  2.261 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.0547e-01 (7.6148e-02)
train Epoch: [150][175/207]    Time  2.177 ( 2.257)    Data  0.006 ( 0.013)    Loss 4.5840e-02 (7.5976e-02)
train Epoch: [150][176/207]    Time  2.260 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.0856e-01 (7.6160e-02)
train Epoch: [150][177/207]    Time  2.270 ( 2.257)    Data  0.006 ( 0.013)    Loss 4.6556e-02 (7.5993e-02)
train Epoch: [150][178/207]    Time  2.260 ( 2.257)    Data  0.006 ( 0.013)    Loss 3.8036e-02 (7.5781e-02)
train Epoch: [150][179/207]    Time  2.269 ( 2.257)    Data  0.007 ( 0.013)    Loss 9.7080e-02 (7.5900e-02)
train Epoch: [150][180/207]    Time  2.260 ( 2.257)    Data  0.006 ( 0.012)    Loss 3.8818e-02 (7.5695e-02)
train Epoch: [150][181/207]    Time  2.268 ( 2.257)    Data  0.006 ( 0.012)    Loss 6.8244e-02 (7.5654e-02)
train Epoch: [150][182/207]    Time  2.259 ( 2.257)    Data  0.006 ( 0.012)    Loss 5.1314e-02 (7.5521e-02)
train Epoch: [150][183/207]    Time  2.270 ( 2.257)    Data  0.006 ( 0.012)    Loss 7.9431e-02 (7.5542e-02)
train Epoch: [150][184/207]    Time  2.172 ( 2.256)    Data  0.006 ( 0.012)    Loss 3.9507e-02 (7.5347e-02)
train Epoch: [150][185/207]    Time  2.267 ( 2.257)    Data  0.006 ( 0.012)    Loss 1.1638e-01 (7.5568e-02)
channel Dropping
train Epoch: [150][186/207]    Time  2.263 ( 2.257)    Data  0.007 ( 0.012)    Loss 1.9954e-01 (7.6231e-02)
train Epoch: [150][187/207]    Time  2.276 ( 2.257)    Data  0.007 ( 0.012)    Loss 7.4689e-02 (7.6223e-02)
train Epoch: [150][188/207]    Time  2.268 ( 2.257)    Data  0.006 ( 0.012)    Loss 4.3052e-02 (7.6047e-02)
train Epoch: [150][189/207]    Time  2.282 ( 2.257)    Data  0.006 ( 0.012)    Loss 1.0404e-01 (7.6195e-02)
channel Dropping
train Epoch: [150][190/207]    Time  2.268 ( 2.257)    Data  0.006 ( 0.012)    Loss 1.7843e-01 (7.6730e-02)
train Epoch: [150][191/207]    Time  2.271 ( 2.257)    Data  0.008 ( 0.012)    Loss 6.9835e-02 (7.6694e-02)
train Epoch: [150][192/207]    Time  2.171 ( 2.257)    Data  0.007 ( 0.012)    Loss 6.8913e-02 (7.6654e-02)
train Epoch: [150][193/207]    Time  2.182 ( 2.256)    Data  0.006 ( 0.012)    Loss 6.9687e-02 (7.6618e-02)
channel Dropping
train Epoch: [150][194/207]    Time  2.261 ( 2.256)    Data  0.007 ( 0.012)    Loss 2.0686e-01 (7.7286e-02)
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train Epoch: [150][195/207]      Time  2.180 ( 2.256)      Data  0.006 ( 0.012)      Loss 3.1576e-02 (7.7052e-02)
channel Dropping
train Epoch: [150][196/207]      Time  2.263 ( 2.256)      Data  0.007 ( 0.012)      Loss 2.1025e-01 (7.7729e-02)
train Epoch: [150][197/207]      Time  2.177 ( 2.255)      Data  0.006 ( 0.012)      Loss 5.2830e-02 (7.7603e-02)
train Epoch: [150][198/207]      Time  2.170 ( 2.255)      Data  0.007 ( 0.012)      Loss 5.4247e-02 (7.7485e-02)
channel Dropping
train Epoch: [150][199/207]      Time  2.270 ( 2.255)      Data  0.006 ( 0.012)      Loss 7.0621e-02 (7.7451e-02)
train Epoch: [150][200/207]      Time  2.174 ( 2.255)      Data  0.007 ( 0.012)      Loss 6.1271e-02 (7.7371e-02)
train Epoch: [150][201/207]      Time  2.270 ( 2.255)      Data  0.006 ( 0.012)      Loss 9.0404e-02 (7.7435e-02)
train Epoch: [150][202/207]      Time  2.169 ( 2.254)      Data  0.007 ( 0.012)      Loss 6.9745e-02 (7.7397e-02)
train Epoch: [150][203/207]      Time  2.270 ( 2.254)      Data  0.007 ( 0.012)      Loss 2.6756e-02 (7.7149e-02)
train Epoch: [150][204/207]      Time  2.258 ( 2.254)      Data  0.006 ( 0.012)      Loss 4.6181e-02 (7.6998e-02)
train Epoch: [150][205/207]      Time  2.266 ( 2.254)      Data  0.007 ( 0.012)      Loss 9.5422e-02 (7.7087e-02)
train Epoch: [150][206/207]      Time  2.256 ( 2.254)      Data  0.006 ( 0.012)      Loss 1.0451e-01 (7.7220e-02)
Train Epoch done in 466.7143572640016 s
fp 16: True
val Epoch: [150][ 0/52] Time  2.112 ( 2.112)      Data  1.184 ( 1.184)      Loss 1.9134e-01 (1.9134e-01)
val Epoch: [150][ 1/52] Time  0.696 ( 1.404)      Data  0.007 ( 0.596)      Loss 1.6604e-01 (1.7869e-01)
val Epoch: [150][ 2/52] Time  0.829 ( 1.212)      Data  0.013 ( 0.401)      Loss 7.0012e-02 (1.4247e-01)
val Epoch: [150][ 3/52] Time  0.827 ( 1.116)      Data  0.008 ( 0.303)      Loss 1.3801e-01 (1.4135e-01)
val Epoch: [150][ 4/52] Time  0.839 ( 1.061)      Data  0.009 ( 0.244)      Loss 9.6094e-02 (1.3230e-01)
val Epoch: [150][ 5/52] Time  0.762 ( 1.011)      Data  0.009 ( 0.205)      Loss 1.8631e-01 (1.4130e-01)
val Epoch: [150][ 6/52] Time  0.829 ( 0.985)      Data  0.011 ( 0.177)      Loss 6.3475e-02 (1.3018e-01)
val Epoch: [150][ 7/52] Time  0.826 ( 0.965)      Data  0.009 ( 0.156)      Loss 8.9771e-02 (1.2513e-01)
val Epoch: [150][ 8/52] Time  0.829 ( 0.950)      Data  0.010 ( 0.140)      Loss 1.3012e-01 (1.2569e-01)
val Epoch: [150][ 9/52] Time  0.915 ( 0.946)      Data  0.009 ( 0.127)      Loss 2.3271e-01 (1.3639e-01)
val Epoch: [150][10/52] Time  0.915 ( 0.944)      Data  0.009 ( 0.116)      Loss 8.4229e-02 (1.3165e-01)
val Epoch: [150][11/52] Time  0.760 ( 0.928)      Data  0.009 ( 0.107)      Loss 7.4448e-02 (1.2688e-01)
val Epoch: [150][12/52] Time  0.839 ( 0.921)      Data  0.009 ( 0.100)      Loss 1.9268e-01 (1.3194e-01)
val Epoch: [150][13/52] Time  0.760 ( 0.910)      Data  0.009 ( 0.093)      Loss 6.5955e-02 (1.2723e-01)
val Epoch: [150][14/52] Time  0.825 ( 0.904)      Data  0.008 ( 0.088)      Loss 8.5814e-02 (1.2447e-01)
val Epoch: [150][15/52] Time  0.677 ( 0.890)      Data  0.010 ( 0.083)      Loss 5.6316e-02 (1.2021e-01)
val Epoch: [150][16/52] Time  0.761 ( 0.882)      Data  0.008 ( 0.078)      Loss 1.5919e-01 (1.2250e-01)
val Epoch: [150][17/52] Time  0.762 ( 0.876)      Data  0.010 ( 0.075)      Loss 5.0643e-02 (1.1851e-01)
val Epoch: [150][18/52] Time  0.762 ( 0.870)      Data  0.009 ( 0.071)      Loss 1.8279e-01 (1.2189e-01)
val Epoch: [150][19/52] Time  0.824 ( 0.867)      Data  0.008 ( 0.068)      Loss 1.4498e-01 (1.2305e-01)
val Epoch: [150][20/52] Time  0.762 ( 0.862)      Data  0.009 ( 0.065)      Loss 1.6451e-01 (1.2502e-01)
val Epoch: [150][21/52] Time  0.760 ( 0.858)      Data  0.009 ( 0.063)      Loss 1.1869e-01 (1.2473e-01)
val Epoch: [150][22/52] Time  0.763 ( 0.854)      Data  0.011 ( 0.060)      Loss 7.3266e-02 (1.2250e-01)
val Epoch: [150][23/52] Time  0.825 ( 0.852)      Data  0.009 ( 0.058)      Loss 2.5978e-02 (1.1847e-01)
val Epoch: [150][24/52] Time  0.840 ( 0.852)      Data  0.008 ( 0.056)      Loss 4.7265e-01 (1.3264e-01)
val Epoch: [150][25/52] Time  0.760 ( 0.848)      Data  0.009 ( 0.054)      Loss 6.2040e-02 (1.2993e-01)
val Epoch: [150][26/52] Time  0.760 ( 0.845)      Data  0.009 ( 0.053)      Loss 3.3182e-02 (1.2634e-01)
val Epoch: [150][27/52] Time  0.696 ( 0.840)      Data  0.009 ( 0.051)      Loss 1.4886e-01 (1.2715e-01)
val Epoch: [150][28/52] Time  0.760 ( 0.837)      Data  0.009 ( 0.050)      Loss 1.7557e-01 (1.2882e-01)
val Epoch: [150][29/52] Time  0.760 ( 0.835)      Data  0.009 ( 0.048)      Loss 5.1061e-02 (1.2622e-01)
val Epoch: [150][30/52] Time  0.760 ( 0.832)      Data  0.008 ( 0.047)      Loss 3.2438e-02 (1.2320e-01)
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val Epoch: [150][31/52] Time  0.696 ( 0.828)    Data  0.009 ( 0.046)    Loss 1.0771e-01 (1.2272e-01)
val Epoch: [150][32/52] Time  0.759 ( 0.826)    Data  0.008 ( 0.045)    Loss 6.4767e-02 (1.2096e-01)
val Epoch: [150][33/52] Time  0.759 ( 0.824)    Data  0.008 ( 0.044)    Loss 5.5135e-02 (1.1902e-01)
val Epoch: [150][34/52] Time  1.018 ( 0.829)    Data  0.008 ( 0.043)    Loss 9.0055e-02 (1.1820e-01)
val Epoch: [150][35/52] Time  0.762 ( 0.828)    Data  0.011 ( 0.042)    Loss 1.1944e-01 (1.1823e-01)
val Epoch: [150][36/52] Time  0.761 ( 0.826)    Data  0.008 ( 0.041)    Loss 1.3891e-01 (1.1879e-01)
val Epoch: [150][37/52] Time  0.840 ( 0.826)    Data  0.009 ( 0.040)    Loss 1.3227e-01 (1.1914e-01)
val Epoch: [150][38/52] Time  0.699 ( 0.823)    Data  0.010 ( 0.039)    Loss 1.2927e-01 (1.1940e-01)
val Epoch: [150][39/52] Time  0.761 ( 0.821)    Data  0.008 ( 0.038)    Loss 6.1286e-02 (1.1795e-01)
val Epoch: [150][40/52] Time  0.761 ( 0.820)    Data  0.008 ( 0.038)    Loss 9.2458e-02 (1.1733e-01)
val Epoch: [150][41/52] Time  0.762 ( 0.818)    Data  0.009 ( 0.037)    Loss 6.2565e-02 (1.1602e-01)
val Epoch: [150][42/52] Time  0.678 ( 0.815)    Data  0.010 ( 0.036)    Loss 2.9197e-02 (1.1401e-01)
val Epoch: [150][43/52] Time  0.761 ( 0.814)    Data  0.008 ( 0.036)    Loss 2.2657e-01 (1.1656e-01)
val Epoch: [150][44/52] Time  0.759 ( 0.813)    Data  0.009 ( 0.035)    Loss 1.2358e-01 (1.1672e-01)
val Epoch: [150][45/52] Time  0.762 ( 0.812)    Data  0.008 ( 0.035)    Loss 6.8203e-02 (1.1567e-01)
val Epoch: [150][46/52] Time  0.762 ( 0.811)    Data  0.010 ( 0.034)    Loss 1.8554e-01 (1.1715e-01)
val Epoch: [150][47/52] Time  0.765 ( 0.810)    Data  0.010 ( 0.034)    Loss 6.7747e-02 (1.1612e-01)
val Epoch: [150][48/52] Time  0.915 ( 0.812)    Data  0.009 ( 0.033)    Loss 6.3367e-02 (1.1505e-01)
val Epoch: [150][49/52] Time  0.760 ( 0.811)    Data  0.009 ( 0.033)    Loss 4.7726e-02 (1.1370e-01)
val Epoch: [150][50/52] Time  0.838 ( 0.811)    Data  0.009 ( 0.032)    Loss 3.6178e-02 (1.1218e-01)
val Epoch: [150][51/52] Time  0.759 ( 0.810)    Data  0.008 ( 0.032)    Loss 7.0451e-02 (1.1138e-01)
Epoch 150 :Val : ['ET : 0.8288167715072632', 'TC : 0.8850687742233276', 'WT : 0.8767722249031067']
Val epoch done in 42.243260885999916 s
scheduler stepped!
fp 16: True
train Epoch: [151][  0/207]    Time  3.405 ( 3.405)    Data  1.068 ( 1.068)    Loss 7.9627e-02 (7.9627e-02)
train Epoch: [151][  1/207]    Time  2.265 ( 2.835)    Data  0.007 ( 0.538)    Loss 6.0766e-02 (7.0196e-02)
train Epoch: [151][  2/207]    Time  2.266 ( 2.646)    Data  0.011 ( 0.362)    Loss 7.1688e-02 (7.0694e-02)
train Epoch: [151][  3/207]    Time  2.267 ( 2.551)    Data  0.002 ( 0.272)    Loss 7.3363e-02 (7.1361e-02)
channel Dropping
train Epoch: [151][  4/207]    Time  2.263 ( 2.493)    Data  0.007 ( 0.219)    Loss 9.0426e-02 (7.5174e-02)
train Epoch: [151][  5/207]    Time  2.276 ( 2.457)    Data  0.006 ( 0.184)    Loss 1.2749e-01 (8.3893e-02)
train Epoch: [151][  6/207]    Time  2.263 ( 2.429)    Data  0.007 ( 0.158)    Loss 3.5530e-02 (7.6984e-02)
train Epoch: [151][  7/207]    Time  2.266 ( 2.409)    Data  0.006 ( 0.139)    Loss 8.3283e-02 (7.7771e-02)
train Epoch: [151][  8/207]    Time  2.258 ( 2.392)    Data  0.006 ( 0.124)    Loss 8.6375e-02 (7.8727e-02)
train Epoch: [151][  9/207]    Time  2.266 ( 2.379)    Data  0.006 ( 0.112)    Loss 7.2831e-02 (7.8137e-02)
train Epoch: [151][ 10/207]    Time  2.259 ( 2.368)    Data  0.006 ( 0.103)    Loss 7.5708e-02 (7.7917e-02)
train Epoch: [151][ 11/207]    Time  2.266 ( 2.360)    Data  0.006 ( 0.095)    Loss 7.2324e-02 (7.7451e-02)
train Epoch: [151][ 12/207]    Time  2.172 ( 2.345)    Data  0.005 ( 0.088)    Loss 2.4340e-02 (7.3365e-02)
channel Dropping
train Epoch: [151][ 13/207]    Time  2.271 ( 2.340)    Data  0.006 ( 0.082)    Loss 1.4699e-01 (7.8624e-02)
train Epoch: [151][ 14/207]    Time  2.259 ( 2.335)    Data  0.006 ( 0.077)    Loss 7.2769e-02 (7.8233e-02)
train Epoch: [151][ 15/207]    Time  2.176 ( 2.325)    Data  0.006 ( 0.072)    Loss 5.2462e-02 (7.6623e-02)
train Epoch: [151][ 16/207]    Time  2.258 ( 2.321)    Data  0.006 ( 0.069)    Loss 6.0326e-02 (7.5664e-02)
train Epoch: [151][ 17/207]    Time  2.265 ( 2.318)    Data  0.006 ( 0.065)    Loss 3.8609e-02 (7.3606e-02)
train Epoch: [151][ 18/207]    Time  2.262 ( 2.315)    Data  0.006 ( 0.062)    Loss 1.0080e-01 (7.5037e-02)
channel Dropping
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train Epoch: [151][ 19/207]    Time  2.268 ( 2.313)    Data  0.006 ( 0.059)    Loss 1.5188e-01 (7.8879e-02)
train Epoch: [151][ 20/207]    Time  2.166 ( 2.306)    Data  0.006 ( 0.057)    Loss 2.9076e-02 (7.6508e-02)
train Epoch: [151][ 21/207]    Time  2.177 ( 2.300)    Data  0.006 ( 0.054)    Loss 5.5393e-02 (7.5548e-02)
train Epoch: [151][ 22/207]    Time  2.261 ( 2.298)    Data  0.006 ( 0.052)    Loss 1.7969e-01 (8.0076e-02)
train Epoch: [151][ 23/207]    Time  2.272 ( 2.297)    Data  0.006 ( 0.050)    Loss 4.9025e-02 (7.8782e-02)
train Epoch: [151][ 24/207]    Time  2.264 ( 2.296)    Data  0.006 ( 0.048)    Loss 3.9620e-02 (7.7216e-02)
train Epoch: [151][ 25/207]    Time  2.268 ( 2.295)    Data  0.006 ( 0.047)    Loss 4.3190e-02 (7.5907e-02)
train Epoch: [151][ 26/207]    Time  2.261 ( 2.293)    Data  0.006 ( 0.045)    Loss 1.0398e-01 (7.6947e-02)
train Epoch: [151][ 27/207]    Time  2.267 ( 2.292)    Data  0.005 ( 0.044)    Loss 5.7432e-02 (7.6250e-02)
train Epoch: [151][ 28/207]    Time  2.175 ( 2.288)    Data  0.006 ( 0.043)    Loss 6.3252e-02 (7.5801e-02)
train Epoch: [151][ 29/207]    Time  2.266 ( 2.288)    Data  0.006 ( 0.041)    Loss 7.6165e-02 (7.5814e-02)
train Epoch: [151][ 30/207]    Time  2.282 ( 2.287)    Data  0.006 ( 0.040)    Loss 4.7241e-02 (7.4892e-02)
train Epoch: [151][ 31/207]    Time  2.284 ( 2.287)    Data  0.007 ( 0.039)    Loss 6.7789e-02 (7.4670e-02)
channel Dropping
train Epoch: [151][ 32/207]    Time  2.260 ( 2.286)    Data  0.006 ( 0.038)    Loss 8.0052e-02 (7.4833e-02)
train Epoch: [151][ 33/207]    Time  2.268 ( 2.286)    Data  0.006 ( 0.037)    Loss 9.4298e-02 (7.5406e-02)
train Epoch: [151][ 34/207]    Time  2.168 ( 2.283)    Data  0.006 ( 0.036)    Loss 1.1989e-01 (7.6677e-02)
train Epoch: [151][ 35/207]    Time  2.180 ( 2.280)    Data  0.008 ( 0.036)    Loss 5.0757e-02 (7.5957e-02)
train Epoch: [151][ 36/207]    Time  2.265 ( 2.279)    Data  0.006 ( 0.035)    Loss 5.4611e-02 (7.5380e-02)
train Epoch: [151][ 37/207]    Time  2.176 ( 2.277)    Data  0.006 ( 0.034)    Loss 6.5893e-02 (7.5130e-02)
train Epoch: [151][ 38/207]    Time  2.259 ( 2.276)    Data  0.006 ( 0.033)    Loss 6.4672e-02 (7.4862e-02)
train Epoch: [151][ 39/207]    Time  2.267 ( 2.276)    Data  0.006 ( 0.033)    Loss 2.8092e-02 (7.3693e-02)
train Epoch: [151][ 40/207]    Time  2.259 ( 2.276)    Data  0.006 ( 0.032)    Loss 5.1660e-02 (7.3155e-02)
channel Dropping
train Epoch: [151][ 41/207]    Time  2.267 ( 2.275)    Data  0.006 ( 0.031)    Loss 6.2206e-01 (8.6224e-02)
train Epoch: [151][ 42/207]    Time  2.175 ( 2.273)    Data  0.006 ( 0.031)    Loss 5.5574e-02 (8.5512e-02)
train Epoch: [151][ 43/207]    Time  2.269 ( 2.273)    Data  0.006 ( 0.030)    Loss 1.0988e-01 (8.6065e-02)
train Epoch: [151][ 44/207]    Time  2.168 ( 2.271)    Data  0.006 ( 0.030)    Loss 4.9055e-02 (8.5243e-02)
train Epoch: [151][ 45/207]    Time  2.268 ( 2.270)    Data  0.006 ( 0.029)    Loss 6.6279e-02 (8.4831e-02)
train Epoch: [151][ 46/207]    Time  2.259 ( 2.270)    Data  0.006 ( 0.029)    Loss 4.0756e-02 (8.3893e-02)
train Epoch: [151][ 47/207]    Time  2.267 ( 2.270)    Data  0.006 ( 0.028)    Loss 2.8309e-02 (8.2735e-02)
train Epoch: [151][ 48/207]    Time  2.261 ( 2.270)    Data  0.006 ( 0.028)    Loss 1.0379e-01 (8.3164e-02)
channel Dropping
train Epoch: [151][ 49/207]    Time  2.270 ( 2.270)    Data  0.006 ( 0.027)    Loss 6.1677e-02 (8.2735e-02)
train Epoch: [151][ 50/207]    Time  2.173 ( 2.268)    Data  0.006 ( 0.027)    Loss 3.4356e-02 (8.1786e-02)
train Epoch: [151][ 51/207]    Time  2.270 ( 2.268)    Data  0.006 ( 0.026)    Loss 1.1357e-01 (8.2397e-02)
train Epoch: [151][ 52/207]    Time  2.262 ( 2.268)    Data  0.006 ( 0.026)    Loss 1.0512e-01 (8.2826e-02)
train Epoch: [151][ 53/207]    Time  2.275 ( 2.268)    Data  0.007 ( 0.026)    Loss 1.0063e-01 (8.3156e-02)
train Epoch: [151][ 54/207]    Time  2.262 ( 2.268)    Data  0.007 ( 0.025)    Loss 5.9146e-02 (8.2719e-02)
train Epoch: [151][ 55/207]    Time  2.283 ( 2.268)    Data  0.006 ( 0.025)    Loss 6.4871e-02 (8.2400e-02)
train Epoch: [151][ 56/207]    Time  2.261 ( 2.268)    Data  0.007 ( 0.025)    Loss 7.7824e-02 (8.2320e-02)
train Epoch: [151][ 57/207]    Time  2.273 ( 2.268)    Data  0.006 ( 0.024)    Loss 7.4362e-02 (8.2183e-02)
train Epoch: [151][ 58/207]    Time  2.261 ( 2.268)    Data  0.008 ( 0.024)    Loss 5.4356e-02 (8.1711e-02)
train Epoch: [151][ 59/207]    Time  2.178 ( 2.267)    Data  0.006 ( 0.024)    Loss 1.2096e-01 (8.2365e-02)
channel Dropping
train Epoch: [151][ 60/207]    Time  2.265 ( 2.267)    Data  0.006 ( 0.023)    Loss 9.8271e-02 (8.2626e-02)
train Epoch: [151][ 61/207]    Time  2.178 ( 2.265)    Data  0.006 ( 0.023)    Loss 5.0489e-02 (8.2108e-02)
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train Epoch: [151][ 62/207]    Time  2.257 ( 2.265)    Data  0.006 ( 0.023)    Loss 5.8716e-02 (8.1736e-02)
train Epoch: [151][ 63/207]    Time  2.287 ( 2.265)    Data  0.006 ( 0.023)    Loss 6.8540e-02 (8.1530e-02)
train Epoch: [151][ 64/207]    Time  2.260 ( 2.265)    Data  0.006 ( 0.022)    Loss 1.8435e-01 (8.3112e-02)
train Epoch: [151][ 65/207]    Time  2.281 ( 2.266)    Data  0.007 ( 0.022)    Loss 5.6326e-02 (8.2706e-02)
train Epoch: [151][ 66/207]    Time  2.262 ( 2.265)    Data  0.006 ( 0.022)    Loss 1.0459e-01 (8.3033e-02)
train Epoch: [151][ 67/207]    Time  2.274 ( 2.266)    Data  0.006 ( 0.022)    Loss 3.6641e-02 (8.2351e-02)
train Epoch: [151][ 68/207]    Time  2.168 ( 2.264)    Data  0.006 ( 0.021)    Loss 3.9073e-02 (8.1723e-02)
train Epoch: [151][ 69/207]    Time  2.268 ( 2.264)    Data  0.006 ( 0.021)    Loss 5.2567e-02 (8.1307e-02)
train Epoch: [151][ 70/207]    Time  2.266 ( 2.264)    Data  0.006 ( 0.021)    Loss 5.7874e-02 (8.0977e-02)
train Epoch: [151][ 71/207]    Time  2.177 ( 2.263)    Data  0.006 ( 0.021)    Loss 5.5109e-02 (8.0618e-02)
train Epoch: [151][ 72/207]    Time  2.259 ( 2.263)    Data  0.006 ( 0.021)    Loss 4.9016e-02 (8.0185e-02)
train Epoch: [151][ 73/207]    Time  2.267 ( 2.263)    Data  0.006 ( 0.020)    Loss 9.3754e-02 (8.0368e-02)
train Epoch: [151][ 74/207]    Time  2.265 ( 2.263)    Data  0.006 ( 0.020)    Loss 5.1810e-02 (7.9987e-02)
train Epoch: [151][ 75/207]    Time  2.268 ( 2.263)    Data  0.006 ( 0.020)    Loss 1.1526e-01 (8.0451e-02)
train Epoch: [151][ 76/207]    Time  2.258 ( 2.263)    Data  0.006 ( 0.020)    Loss 1.0869e-01 (8.0818e-02)
channel Dropping
train Epoch: [151][ 77/207]    Time  2.269 ( 2.263)    Data  0.006 ( 0.020)    Loss 3.0060e-01 (8.3636e-02)
train Epoch: [151][ 78/207]    Time  2.262 ( 2.263)    Data  0.006 ( 0.019)    Loss 1.2014e-01 (8.4098e-02)
train Epoch: [151][ 79/207]    Time  2.176 ( 2.262)    Data  0.006 ( 0.019)    Loss 1.0906e-01 (8.4410e-02)
train Epoch: [151][ 80/207]    Time  2.261 ( 2.262)    Data  0.006 ( 0.019)    Loss 6.2542e-02 (8.4140e-02)
train Epoch: [151][ 81/207]    Time  2.177 ( 2.261)    Data  0.006 ( 0.019)    Loss 6.4504e-02 (8.3901e-02)
train Epoch: [151][ 82/207]    Time  2.269 ( 2.261)    Data  0.006 ( 0.019)    Loss 4.8784e-02 (8.3477e-02)
train Epoch: [151][ 83/207]    Time  2.176 ( 2.260)    Data  0.006 ( 0.019)    Loss 8.1311e-02 (8.3452e-02)
channel Dropping
train Epoch: [151][ 84/207]    Time  2.270 ( 2.260)    Data  0.006 ( 0.019)    Loss 2.5247e-01 (8.5440e-02)
train Epoch: [151][ 85/207]    Time  2.271 ( 2.260)    Data  0.007 ( 0.018)    Loss 1.0770e-01 (8.5699e-02)
train Epoch: [151][ 86/207]    Time  2.260 ( 2.260)    Data  0.006 ( 0.018)    Loss 3.2922e-02 (8.5092e-02)
train Epoch: [151][ 87/207]    Time  2.177 ( 2.259)    Data  0.007 ( 0.018)    Loss 7.4955e-02 (8.4977e-02)
channel Dropping
train Epoch: [151][ 88/207]    Time  2.260 ( 2.259)    Data  0.006 ( 0.018)    Loss 5.4481e-02 (8.4634e-02)
train Epoch: [151][ 89/207]    Time  2.272 ( 2.260)    Data  0.006 ( 0.018)    Loss 3.7537e-02 (8.4111e-02)
train Epoch: [151][ 90/207]    Time  2.279 ( 2.260)    Data  0.007 ( 0.018)    Loss 3.8002e-02 (8.3604e-02)
train Epoch: [151][ 91/207]    Time  2.270 ( 2.260)    Data  0.006 ( 0.018)    Loss 6.6526e-02 (8.3419e-02)
train Epoch: [151][ 92/207]    Time  2.263 ( 2.260)    Data  0.008 ( 0.017)    Loss 2.6087e-02 (8.2802e-02)
train Epoch: [151][ 93/207]    Time  2.269 ( 2.260)    Data  0.006 ( 0.017)    Loss 5.3150e-02 (8.2487e-02)
train Epoch: [151][ 94/207]    Time  2.266 ( 2.260)    Data  0.007 ( 0.017)    Loss 1.4497e-01 (8.3145e-02)
train Epoch: [151][ 95/207]    Time  2.272 ( 2.260)    Data  0.006 ( 0.017)    Loss 2.1753e-01 (8.4544e-02)
train Epoch: [151][ 96/207]    Time  2.264 ( 2.260)    Data  0.007 ( 0.017)    Loss 6.6476e-02 (8.4358e-02)
train Epoch: [151][ 97/207]    Time  2.271 ( 2.260)    Data  0.006 ( 0.017)    Loss 3.3652e-02 (8.3841e-02)
train Epoch: [151][ 98/207]    Time  2.264 ( 2.260)    Data  0.007 ( 0.017)    Loss 5.1761e-02 (8.3517e-02)
train Epoch: [151][ 99/207]    Time  2.272 ( 2.260)    Data  0.006 ( 0.017)    Loss 5.5931e-02 (8.3241e-02)
channel Dropping
train Epoch: [151][100/207]    Time  2.260 ( 2.260)    Data  0.006 ( 0.017)    Loss 7.2469e-02 (8.3134e-02)
train Epoch: [151][101/207]    Time  2.176 ( 2.260)    Data  0.006 ( 0.017)    Loss 8.7633e-02 (8.3178e-02)
train Epoch: [151][102/207]    Time  2.269 ( 2.260)    Data  0.006 ( 0.016)    Loss 9.2603e-02 (8.3270e-02)
channel Dropping
train Epoch: [151][103/207]    Time  2.268 ( 2.260)    Data  0.006 ( 0.016)    Loss 6.2884e-02 (8.3074e-02)
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channel Dropping
train Epoch: [151][104/207]     Time  2.266 ( 2.260)     Data  0.006 ( 0.016)     Loss 2.5325e-01 (8.4695e-02)
train Epoch: [151][105/207]     Time  2.177 ( 2.259)     Data  0.006 ( 0.016)     Loss 8.9514e-02 (8.4740e-02)
train Epoch: [151][106/207]     Time  2.259 ( 2.259)     Data  0.006 ( 0.016)     Loss 3.9797e-02 (8.4320e-02)
train Epoch: [151][107/207]     Time  2.275 ( 2.259)     Data  0.007 ( 0.016)     Loss 2.3934e-02 (8.3761e-02)
train Epoch: [151][108/207]     Time  2.173 ( 2.258)     Data  0.007 ( 0.016)     Loss 1.2667e-01 (8.4154e-02)
train Epoch: [151][109/207]     Time  2.272 ( 2.259)     Data  0.008 ( 0.016)     Loss 5.1880e-02 (8.3861e-02)
train Epoch: [151][110/207]     Time  2.277 ( 2.259)     Data  0.007 ( 0.016)     Loss 1.2917e-01 (8.4269e-02)
train Epoch: [151][111/207]     Time  2.270 ( 2.259)     Data  0.007 ( 0.016)     Loss 1.6726e-01 (8.5010e-02)
train Epoch: [151][112/207]     Time  2.174 ( 2.258)     Data  0.006 ( 0.016)     Loss 8.9480e-02 (8.5050e-02)
train Epoch: [151][113/207]     Time  2.177 ( 2.257)     Data  0.007 ( 0.015)     Loss 9.7359e-02 (8.5158e-02)
train Epoch: [151][114/207]     Time  2.262 ( 2.257)     Data  0.006 ( 0.015)     Loss 6.0134e-02 (8.4940e-02)
train Epoch: [151][115/207]     Time  2.269 ( 2.258)     Data  0.007 ( 0.015)     Loss 3.3966e-02 (8.4501e-02)
train Epoch: [151][116/207]     Time  2.262 ( 2.258)     Data  0.006 ( 0.015)     Loss 5.5796e-02 (8.4255e-02)
train Epoch: [151][117/207]     Time  2.177 ( 2.257)     Data  0.007 ( 0.015)     Loss 4.6081e-02 (8.3932e-02)
train Epoch: [151][118/207]     Time  2.263 ( 2.257)     Data  0.006 ( 0.015)     Loss 4.0563e-02 (8.3567e-02)
train Epoch: [151][119/207]     Time  2.177 ( 2.256)     Data  0.007 ( 0.015)     Loss 7.8457e-02 (8.3525e-02)
train Epoch: [151][120/207]     Time  2.263 ( 2.256)     Data  0.006 ( 0.015)     Loss 5.6511e-02 (8.3302e-02)
train Epoch: [151][121/207]     Time  2.269 ( 2.256)     Data  0.007 ( 0.015)     Loss 1.3833e-01 (8.3753e-02)
train Epoch: [151][122/207]     Time  2.263 ( 2.256)     Data  0.006 ( 0.015)     Loss 4.7604e-02 (8.3459e-02)
channel Dropping
train Epoch: [151][123/207]     Time  2.280 ( 2.257)     Data  0.007 ( 0.015)     Loss 2.1913e-01 (8.4553e-02)
train Epoch: [151][124/207]     Time  2.261 ( 2.257)     Data  0.006 ( 0.015)     Loss 9.5921e-02 (8.4644e-02)
train Epoch: [151][125/207]     Time  2.274 ( 2.257)     Data  0.007 ( 0.015)     Loss 1.6027e-01 (8.5244e-02)
train Epoch: [151][126/207]     Time  2.262 ( 2.257)     Data  0.006 ( 0.015)     Loss 3.2137e-02 (8.4826e-02)
channel Dropping
train Epoch: [151][127/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.014)     Loss 8.6245e-02 (8.4837e-02)
train Epoch: [151][128/207]     Time  2.262 ( 2.257)     Data  0.006 ( 0.014)     Loss 3.6087e-02 (8.4459e-02)
train Epoch: [151][129/207]     Time  2.175 ( 2.256)     Data  0.006 ( 0.014)     Loss 2.9248e-02 (8.4034e-02)
train Epoch: [151][130/207]     Time  2.263 ( 2.256)     Data  0.006 ( 0.014)     Loss 7.3403e-02 (8.3953e-02)
channel Dropping
train Epoch: [151][131/207]     Time  2.269 ( 2.257)     Data  0.006 ( 0.014)     Loss 1.1461e-01 (8.4185e-02)
train Epoch: [151][132/207]     Time  2.264 ( 2.257)     Data  0.006 ( 0.014)     Loss 4.0652e-02 (8.3858e-02)
train Epoch: [151][133/207]     Time  2.176 ( 2.256)     Data  0.006 ( 0.014)     Loss 3.5397e-02 (8.3496e-02)
train Epoch: [151][134/207]     Time  2.261 ( 2.256)     Data  0.006 ( 0.014)     Loss 7.8177e-02 (8.3457e-02)
channel Dropping
train Epoch: [151][135/207]     Time  2.283 ( 2.256)     Data  0.006 ( 0.014)     Loss 6.1963e-02 (8.3299e-02)
train Epoch: [151][136/207]     Time  2.262 ( 2.256)     Data  0.006 ( 0.014)     Loss 1.1689e-01 (8.3544e-02)
train Epoch: [151][137/207]     Time  2.176 ( 2.256)     Data  0.006 ( 0.014)     Loss 6.9219e-02 (8.3440e-02)
channel Dropping
train Epoch: [151][138/207]     Time  2.263 ( 2.256)     Data  0.006 ( 0.014)     Loss 9.8315e-02 (8.3547e-02)
train Epoch: [151][139/207]     Time  2.269 ( 2.256)     Data  0.006 ( 0.014)     Loss 1.1882e-01 (8.3799e-02)
train Epoch: [151][140/207]     Time  2.260 ( 2.256)     Data  0.006 ( 0.014)     Loss 1.2394e-01 (8.4084e-02)
train Epoch: [151][141/207]     Time  2.176 ( 2.255)     Data  0.006 ( 0.014)     Loss 8.1182e-02 (8.4064e-02)
train Epoch: [151][142/207]     Time  2.261 ( 2.255)     Data  0.006 ( 0.014)     Loss 6.2114e-02 (8.3910e-02)
train Epoch: [151][143/207]     Time  2.179 ( 2.255)     Data  0.008 ( 0.014)     Loss 1.5639e-01 (8.4413e-02)
train Epoch: [151][144/207]     Time  2.267 ( 2.255)     Data  0.006 ( 0.013)     Loss 9.9439e-02 (8.4517e-02)
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train Epoch: [151][145/207]     Time  2.278 ( 2.255)     Data  0.007 ( 0.013)     Loss 7.6246e-02 (8.4460e-02)
channel Dropping
train Epoch: [151][146/207]     Time  2.269 ( 2.255)     Data  0.006 ( 0.013)     Loss 9.0879e-02 (8.4504e-02)
train Epoch: [151][147/207]     Time  2.271 ( 2.255)     Data  0.006 ( 0.013)     Loss 4.4238e-02 (8.4232e-02)
train Epoch: [151][148/207]     Time  2.167 ( 2.255)     Data  0.006 ( 0.013)     Loss 2.9451e-02 (8.3864e-02)
train Epoch: [151][149/207]     Time  2.268 ( 2.255)     Data  0.006 ( 0.013)     Loss 1.3714e-01 (8.4220e-02)
channel Dropping
train Epoch: [151][150/207]     Time  2.262 ( 2.255)     Data  0.006 ( 0.013)     Loss 5.7541e-02 (8.4043e-02)
train Epoch: [151][151/207]     Time  2.268 ( 2.255)     Data  0.006 ( 0.013)     Loss 1.1726e-01 (8.4261e-02)
train Epoch: [151][152/207]     Time  2.174 ( 2.254)     Data  0.006 ( 0.013)     Loss 6.8533e-02 (8.4159e-02)
train Epoch: [151][153/207]     Time  2.270 ( 2.254)     Data  0.006 ( 0.013)     Loss 4.0520e-02 (8.3875e-02)
train Epoch: [151][154/207]     Time  2.171 ( 2.254)     Data  0.006 ( 0.013)     Loss 5.5320e-02 (8.3691e-02)
train Epoch: [151][155/207]     Time  2.267 ( 2.254)     Data  0.006 ( 0.013)     Loss 4.7319e-02 (8.3458e-02)
channel Dropping
train Epoch: [151][156/207]     Time  2.281 ( 2.254)     Data  0.007 ( 0.013)     Loss 3.4446e-02 (8.3146e-02)
train Epoch: [151][157/207]     Time  2.268 ( 2.254)     Data  0.007 ( 0.013)     Loss 1.3731e-01 (8.3488e-02)
train Epoch: [151][158/207]     Time  2.265 ( 2.254)     Data  0.006 ( 0.013)     Loss 3.3430e-02 (8.3174e-02)
train Epoch: [151][159/207]     Time  2.179 ( 2.254)     Data  0.006 ( 0.013)     Loss 5.1828e-02 (8.2978e-02)
train Epoch: [151][160/207]     Time  2.269 ( 2.254)     Data  0.006 ( 0.013)     Loss 1.7045e-01 (8.3521e-02)
train Epoch: [151][161/207]     Time  2.269 ( 2.254)     Data  0.007 ( 0.013)     Loss 5.9995e-02 (8.3376e-02)
channel Dropping
train Epoch: [151][162/207]     Time  2.273 ( 2.254)     Data  0.006 ( 0.013)     Loss 6.2771e-02 (8.3249e-02)
channel Dropping
train Epoch: [151][163/207]     Time  2.267 ( 2.254)     Data  0.006 ( 0.013)     Loss 4.3264e-02 (8.3006e-02)
channel Dropping
train Epoch: [151][164/207]     Time  2.268 ( 2.254)     Data  0.006 ( 0.013)     Loss 5.4330e-02 (8.2832e-02)
train Epoch: [151][165/207]     Time  2.268 ( 2.254)     Data  0.006 ( 0.013)     Loss 4.6131e-02 (8.2611e-02)
train Epoch: [151][166/207]     Time  2.168 ( 2.254)     Data  0.006 ( 0.013)     Loss 4.8597e-02 (8.2407e-02)
train Epoch: [151][167/207]     Time  2.270 ( 2.254)     Data  0.007 ( 0.012)     Loss 5.5058e-02 (8.2244e-02)
train Epoch: [151][168/207]     Time  2.270 ( 2.254)     Data  0.006 ( 0.012)     Loss 5.2552e-02 (8.2069e-02)
train Epoch: [151][169/207]     Time  2.283 ( 2.254)     Data  0.007 ( 0.012)     Loss 7.4305e-02 (8.2023e-02)
train Epoch: [151][170/207]     Time  2.260 ( 2.254)     Data  0.008 ( 0.012)     Loss 4.3328e-02 (8.1797e-02)
train Epoch: [151][171/207]     Time  2.178 ( 2.254)     Data  0.007 ( 0.012)     Loss 5.7180e-02 (8.1653e-02)
train Epoch: [151][172/207]     Time  2.267 ( 2.254)     Data  0.006 ( 0.012)     Loss 8.0104e-02 (8.1645e-02)
train Epoch: [151][173/207]     Time  2.268 ( 2.254)     Data  0.006 ( 0.012)     Loss 1.0037e-01 (8.1752e-02)
train Epoch: [151][174/207]     Time  2.263 ( 2.254)     Data  0.006 ( 0.012)     Loss 5.7679e-02 (8.1615e-02)
train Epoch: [151][175/207]     Time  2.176 ( 2.254)     Data  0.006 ( 0.012)     Loss 6.9500e-02 (8.1546e-02)
channel Dropping
train Epoch: [151][176/207]     Time  2.262 ( 2.254)     Data  0.006 ( 0.012)     Loss 2.3620e-02 (8.1218e-02)
channel Dropping
train Epoch: [151][177/207]     Time  2.271 ( 2.254)     Data  0.006 ( 0.012)     Loss 3.4932e-02 (8.0958e-02)
train Epoch: [151][178/207]     Time  2.263 ( 2.254)     Data  0.007 ( 0.012)     Loss 3.9418e-02 (8.0726e-02)
train Epoch: [151][179/207]     Time  2.267 ( 2.254)     Data  0.006 ( 0.012)     Loss 6.4452e-02 (8.0636e-02)
train Epoch: [151][180/207]     Time  2.263 ( 2.254)     Data  0.006 ( 0.012)     Loss 9.1178e-02 (8.0694e-02)
channel Dropping
train Epoch: [151][181/207]     Time  2.274 ( 2.254)     Data  0.006 ( 0.012)     Loss 6.2059e-02 (8.0592e-02)
train Epoch: [151][182/207]     Time  2.175 ( 2.254)     Data  0.008 ( 0.012)     Loss 9.2953e-02 (8.0659e-02)
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train Epoch: [151][183/207]    Time 2.273 ( 2.254)    Data 0.006 ( 0.012)    Loss 4.4246e-02 (8.0461e-02)
train Epoch: [151][184/207]    Time 2.273 ( 2.254)    Data 0.007 ( 0.012)    Loss 5.7083e-02 (8.0335e-02)
train Epoch: [151][185/207]    Time 2.269 ( 2.254)    Data 0.007 ( 0.012)    Loss 7.7575e-02 (8.0320e-02)
train Epoch: [151][186/207]    Time 2.264 ( 2.254)    Data 0.007 ( 0.012)    Loss 1.1455e-01 (8.0503e-02)
train Epoch: [151][187/207]    Time 2.175 ( 2.254)    Data 0.006 ( 0.012)    Loss 3.2053e-02 (8.0246e-02)
train Epoch: [151][188/207]    Time 2.266 ( 2.254)    Data 0.007 ( 0.012)    Loss 8.0393e-02 (8.0246e-02)
train Epoch: [151][189/207]    Time 2.179 ( 2.253)    Data 0.006 ( 0.012)    Loss 4.2969e-02 (8.0050e-02)
channel Dropping
train Epoch: [151][190/207]    Time 2.261 ( 2.253)    Data 0.007 ( 0.012)    Loss 1.6667e-01 (8.0504e-02)
train Epoch: [151][191/207]    Time 2.268 ( 2.253)    Data 0.006 ( 0.012)    Loss 9.9822e-02 (8.0604e-02)
train Epoch: [151][192/207]    Time 2.260 ( 2.253)    Data 0.006 ( 0.012)    Loss 4.8552e-02 (8.0438e-02)
train Epoch: [151][193/207]    Time 2.267 ( 2.253)    Data 0.006 ( 0.012)    Loss 5.5732e-02 (8.0311e-02)
train Epoch: [151][194/207]    Time 2.261 ( 2.253)    Data 0.006 ( 0.012)    Loss 3.7867e-02 (8.0093e-02)
train Epoch: [151][195/207]    Time 2.177 ( 2.253)    Data 0.007 ( 0.012)    Loss 9.9414e-02 (8.0192e-02)
train Epoch: [151][196/207]    Time 2.261 ( 2.253)    Data 0.006 ( 0.012)    Loss 1.0043e-01 (8.0294e-02)
train Epoch: [151][197/207]    Time 2.274 ( 2.253)    Data 0.008 ( 0.012)    Loss 1.4059e-01 (8.0599e-02)
channel Dropping
train Epoch: [151][198/207]    Time 2.263 ( 2.253)    Data 0.006 ( 0.012)    Loss 8.0725e-02 (8.0600e-02)
train Epoch: [151][199/207]    Time 2.269 ( 2.253)    Data 0.007 ( 0.012)    Loss 9.4709e-02 (8.0670e-02)
train Epoch: [151][200/207]    Time 2.263 ( 2.253)    Data 0.006 ( 0.012)    Loss 4.6576e-02 (8.0501e-02)
train Epoch: [151][201/207]    Time 2.269 ( 2.253)    Data 0.006 ( 0.011)    Loss 9.8327e-02 (8.0589e-02)
train Epoch: [151][202/207]    Time 2.263 ( 2.254)    Data 0.006 ( 0.011)    Loss 3.7617e-02 (8.0377e-02)
train Epoch: [151][203/207]    Time 2.270 ( 2.254)    Data 0.006 ( 0.011)    Loss 4.1099e-02 (8.0185e-02)
train Epoch: [151][204/207]    Time 2.177 ( 2.253)    Data 0.007 ( 0.011)    Loss 8.2189e-02 (8.0194e-02)
train Epoch: [151][205/207]    Time 2.269 ( 2.253)    Data 0.006 ( 0.011)    Loss 5.1074e-02 (8.0053e-02)
train Epoch: [151][206/207]    Time 2.168 ( 2.253)    Data 0.006 ( 0.011)    Loss 4.5934e-02 (7.9888e-02)
Train Epoch done in 466.3856038470003 s
fp 16: True
val Epoch: [151][ 0/52] Time 2.075 ( 2.075)    Data 1.150 ( 1.150)    Loss 2.0223e-01 (2.0223e-01)
val Epoch: [151][ 1/52] Time 0.697 ( 1.386)    Data 0.007 ( 0.578)    Loss 1.6400e-01 (1.8312e-01)
val Epoch: [151][ 2/52] Time 0.837 ( 1.203)    Data 0.019 ( 0.392)    Loss 6.6438e-02 (1.4422e-01)
val Epoch: [151][ 3/52] Time 0.823 ( 1.108)    Data 0.004 ( 0.295)    Loss 1.2780e-01 (1.4012e-01)
val Epoch: [151][ 4/52] Time 0.842 ( 1.055)    Data 0.013 ( 0.238)    Loss 9.3974e-02 (1.3089e-01)
val Epoch: [151][ 5/52] Time 0.758 ( 1.005)    Data 0.004 ( 0.199)    Loss 1.8943e-01 (1.4065e-01)
val Epoch: [151][ 6/52] Time 0.826 ( 0.980)    Data 0.010 ( 0.172)    Loss 6.1308e-02 (1.2931e-01)
val Epoch: [151][ 7/52] Time 0.828 ( 0.961)    Data 0.011 ( 0.152)    Loss 8.9972e-02 (1.2439e-01)
val Epoch: [151][ 8/52] Time 0.825 ( 0.946)    Data 0.008 ( 0.136)    Loss 1.3071e-01 (1.2510e-01)
val Epoch: [151][ 9/52] Time 0.916 ( 0.943)    Data 0.009 ( 0.123)    Loss 2.5045e-01 (1.3763e-01)
val Epoch: [151][10/52] Time 0.914 ( 0.940)    Data 0.008 ( 0.113)    Loss 8.3957e-02 (1.3275e-01)
val Epoch: [151][11/52] Time 0.763 ( 0.925)    Data 0.009 ( 0.104)    Loss 7.7023e-02 (1.2811e-01)
val Epoch: [151][12/52] Time 0.838 ( 0.919)    Data 0.009 ( 0.097)    Loss 1.9944e-01 (1.3359e-01)
val Epoch: [151][13/52] Time 0.762 ( 0.907)    Data 0.009 ( 0.091)    Loss 6.3507e-02 (1.2859e-01)
val Epoch: [151][14/52] Time 0.827 ( 0.902)    Data 0.010 ( 0.085)    Loss 8.4224e-02 (1.2563e-01)
val Epoch: [151][15/52] Time 0.677 ( 0.888)    Data 0.009 ( 0.080)    Loss 5.4584e-02 (1.2119e-01)
val Epoch: [151][16/52] Time 0.758 ( 0.880)    Data 0.008 ( 0.076)    Loss 1.9521e-01 (1.2554e-01)
val Epoch: [151][17/52] Time 0.762 ( 0.874)    Data 0.010 ( 0.072)    Loss 5.8375e-02 (1.2181e-01)
val Epoch: [151][18/52] Time 0.759 ( 0.868)    Data 0.008 ( 0.069)    Loss 2.1089e-01 (1.2650e-01)
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val Epoch: [151][19/52] Time  0.827 ( 0.866)    Data  0.010 ( 0.066)    Loss 1.5659e-01 (1.2801e-01)
val Epoch: [151][20/52] Time  0.762 ( 0.861)    Data  0.010 ( 0.064)    Loss 1.4155e-01 (1.2865e-01)
val Epoch: [151][21/52] Time  0.761 ( 0.856)    Data  0.009 ( 0.061)    Loss 1.2165e-01 (1.2833e-01)
val Epoch: [151][22/52] Time  0.762 ( 0.852)    Data  0.008 ( 0.059)    Loss 7.5965e-02 (1.2606e-01)
val Epoch: [151][23/52] Time  0.829 ( 0.851)    Data  0.009 ( 0.057)    Loss 2.9745e-02 (1.2204e-01)
val Epoch: [151][24/52] Time  0.841 ( 0.851)    Data  0.008 ( 0.055)    Loss 4.9823e-01 (1.3709e-01)
val Epoch: [151][25/52] Time  0.761 ( 0.847)    Data  0.010 ( 0.053)    Loss 6.4628e-02 (1.3430e-01)
val Epoch: [151][26/52] Time  0.761 ( 0.844)    Data  0.009 ( 0.051)    Loss 3.5673e-02 (1.3065e-01)
val Epoch: [151][27/52] Time  0.699 ( 0.839)    Data  0.009 ( 0.050)    Loss 1.5851e-01 (1.3165e-01)
val Epoch: [151][28/52] Time  0.762 ( 0.836)    Data  0.011 ( 0.049)    Loss 1.8436e-01 (1.3346e-01)
val Epoch: [151][29/52] Time  0.762 ( 0.834)    Data  0.008 ( 0.047)    Loss 5.6602e-02 (1.3090e-01)
val Epoch: [151][30/52] Time  0.759 ( 0.831)    Data  0.008 ( 0.046)    Loss 2.8575e-02 (1.2760e-01)
val Epoch: [151][31/52] Time  0.697 ( 0.827)    Data  0.009 ( 0.045)    Loss 1.0347e-01 (1.2685e-01)
val Epoch: [151][32/52] Time  0.760 ( 0.825)    Data  0.009 ( 0.044)    Loss 6.7989e-02 (1.2506e-01)
val Epoch: [151][33/52] Time  0.759 ( 0.823)    Data  0.008 ( 0.043)    Loss 4.5465e-02 (1.2272e-01)
val Epoch: [151][34/52] Time  1.018 ( 0.829)    Data  0.009 ( 0.042)    Loss 9.7178e-02 (1.2199e-01)
val Epoch: [151][35/52] Time  0.760 ( 0.827)    Data  0.010 ( 0.041)    Loss 1.1211e-01 (1.2172e-01)
val Epoch: [151][36/52] Time  0.760 ( 0.825)    Data  0.009 ( 0.040)    Loss 1.4908e-01 (1.2246e-01)
val Epoch: [151][37/52] Time  0.840 ( 0.825)    Data  0.009 ( 0.039)    Loss 1.5282e-01 (1.2326e-01)
val Epoch: [151][38/52] Time  0.699 ( 0.822)    Data  0.011 ( 0.038)    Loss 1.3936e-01 (1.2367e-01)
val Epoch: [151][39/52] Time  0.759 ( 0.821)    Data  0.008 ( 0.038)    Loss 5.7243e-02 (1.2201e-01)
val Epoch: [151][40/52] Time  0.759 ( 0.819)    Data  0.009 ( 0.037)    Loss 9.0061e-02 (1.2123e-01)
val Epoch: [151][41/52] Time  0.759 ( 0.818)    Data  0.009 ( 0.036)    Loss 6.1390e-02 (1.1980e-01)
val Epoch: [151][42/52] Time  0.678 ( 0.814)    Data  0.009 ( 0.036)    Loss 2.6834e-02 (1.1764e-01)
val Epoch: [151][43/52] Time  0.758 ( 0.813)    Data  0.008 ( 0.035)    Loss 2.2622e-01 (1.2011e-01)
val Epoch: [151][44/52] Time  0.761 ( 0.812)    Data  0.009 ( 0.034)    Loss 1.7354e-01 (1.2130e-01)
val Epoch: [151][45/52] Time  0.761 ( 0.811)    Data  0.010 ( 0.034)    Loss 7.4703e-02 (1.2028e-01)
val Epoch: [151][46/52] Time  0.760 ( 0.810)    Data  0.008 ( 0.033)    Loss 1.9470e-01 (1.2187e-01)
val Epoch: [151][47/52] Time  0.762 ( 0.809)    Data  0.009 ( 0.033)    Loss 5.1860e-02 (1.2041e-01)
val Epoch: [151][48/52] Time  0.915 ( 0.811)    Data  0.009 ( 0.032)    Loss 6.7729e-02 (1.1933e-01)
val Epoch: [151][49/52] Time  0.759 ( 0.810)    Data  0.008 ( 0.032)    Loss 5.2102e-02 (1.1799e-01)
val Epoch: [151][50/52] Time  0.836 ( 0.811)    Data  0.007 ( 0.031)    Loss 3.7786e-02 (1.1642e-01)
val Epoch: [151][51/52] Time  0.757 ( 0.809)    Data  0.007 ( 0.031)    Loss 7.9115e-02 (1.1570e-01)
Epoch 151 :Val : ['ET : 0.8187379240989685', 'TC : 0.8853415250778198', 'WT : 0.8729014992713928']
Val epoch done in 42.20145857699754 s
scheduler stepped!
fp 16: True
train Epoch: [152][  0/207]    Time 3.459 ( 3.459)    Data 1.124 ( 1.124)    Loss 2.4480e-02 (2.4480e-02)
train Epoch: [152][  1/207]    Time 2.264 ( 2.861)    Data 0.002 ( 0.563)    Loss 6.1390e-02 (4.2935e-02)
channel Dropping
train Epoch: [152][  2/207]    Time 2.265 ( 2.663)    Data 0.010 ( 0.379)    Loss 2.1690e-01 (1.0092e-01)
train Epoch: [152][  3/207]    Time 2.265 ( 2.563)    Data 0.002 ( 0.285)    Loss 7.3735e-02 (9.4125e-02)
train Epoch: [152][  4/207]    Time 2.262 ( 2.503)    Data 0.006 ( 0.229)    Loss 5.1671e-02 (8.5635e-02)
train Epoch: [152][  5/207]    Time 2.269 ( 2.464)    Data 0.007 ( 0.192)    Loss 6.9584e-02 (8.2959e-02)
channel Dropping
train Epoch: [152][  6/207]    Time 2.257 ( 2.434)    Data 0.006 ( 0.165)    Loss 3.1995e-01 (1.1682e-01)
train Epoch: [152][  7/207]    Time 2.270 ( 2.414)    Data 0.007 ( 0.145)    Loss 1.7303e-01 (1.2384e-01)
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channel Dropping
train Epoch: [152][  8/207]    Time  2.263 ( 2.397)    Data  0.006 ( 0.130)    Loss 2.4796e-01 (1.3763e-01)
train Epoch: [152][  9/207]    Time  2.270 ( 2.384)    Data  0.007 ( 0.118)    Loss 1.8909e-01 (1.4278e-01)
train Epoch: [152][ 10/207]    Time  2.259 ( 2.373)    Data  0.006 ( 0.108)    Loss 1.1702e-01 (1.4044e-01)
train Epoch: [152][ 11/207]    Time  2.178 ( 2.357)    Data  0.007 ( 0.099)    Loss 6.0241e-02 (1.3375e-01)
train Epoch: [152][ 12/207]    Time  2.171 ( 2.342)    Data  0.006 ( 0.092)    Loss 4.9251e-02 (1.2725e-01)
train Epoch: [152][ 13/207]    Time  2.269 ( 2.337)    Data  0.007 ( 0.086)    Loss 4.8240e-02 (1.2161e-01)
train Epoch: [152][ 14/207]    Time  2.260 ( 2.332)    Data  0.006 ( 0.081)    Loss 1.1022e-01 (1.2085e-01)
train Epoch: [152][ 15/207]    Time  2.271 ( 2.328)    Data  0.007 ( 0.076)    Loss 7.8629e-02 (1.1821e-01)
train Epoch: [152][ 16/207]    Time  2.259 ( 2.324)    Data  0.005 ( 0.072)    Loss 6.6681e-02 (1.1518e-01)
train Epoch: [152][ 17/207]    Time  2.269 ( 2.321)    Data  0.007 ( 0.068)    Loss 6.2318e-02 (1.1224e-01)
channel Dropping
train Epoch: [152][ 18/207]    Time  2.262 ( 2.318)    Data  0.006 ( 0.065)    Loss 6.0405e-01 (1.3813e-01)
train Epoch: [152][ 19/207]    Time  2.177 ( 2.311)    Data  0.007 ( 0.062)    Loss 6.5206e-02 (1.3448e-01)
train Epoch: [152][ 20/207]    Time  2.168 ( 2.304)    Data  0.007 ( 0.059)    Loss 4.4358e-02 (1.3019e-01)
train Epoch: [152][ 21/207]    Time  2.178 ( 2.298)    Data  0.007 ( 0.057)    Loss 4.7744e-02 (1.2644e-01)
channel Dropping
train Epoch: [152][ 22/207]    Time  2.260 ( 2.297)    Data  0.007 ( 0.055)    Loss 9.4254e-02 (1.2504e-01)
train Epoch: [152][ 23/207]    Time  2.270 ( 2.296)    Data  0.007 ( 0.053)    Loss 4.0813e-02 (1.2153e-01)
train Epoch: [152][ 24/207]    Time  2.264 ( 2.294)    Data  0.007 ( 0.051)    Loss 8.6834e-02 (1.2015e-01)
train Epoch: [152][ 25/207]    Time  2.271 ( 2.294)    Data  0.007 ( 0.049)    Loss 7.0289e-02 (1.1823e-01)
train Epoch: [152][ 26/207]    Time  2.260 ( 2.292)    Data  0.007 ( 0.048)    Loss 1.3872e-01 (1.1899e-01)
channel Dropping
train Epoch: [152][ 27/207]    Time  2.270 ( 2.291)    Data  0.007 ( 0.046)    Loss 3.2836e-02 (1.1591e-01)
train Epoch: [152][ 28/207]    Time  2.262 ( 2.290)    Data  0.007 ( 0.045)    Loss 1.4095e-01 (1.1677e-01)
channel Dropping
train Epoch: [152][ 29/207]    Time  2.274 ( 2.290)    Data  0.007 ( 0.044)    Loss 5.0281e-02 (1.1456e-01)
train Epoch: [152][ 30/207]    Time  2.170 ( 2.286)    Data  0.007 ( 0.042)    Loss 5.6558e-02 (1.1269e-01)
train Epoch: [152][ 31/207]    Time  2.270 ( 2.286)    Data  0.007 ( 0.041)    Loss 1.0727e-01 (1.1252e-01)
channel Dropping
train Epoch: [152][ 32/207]    Time  2.264 ( 2.285)    Data  0.008 ( 0.040)    Loss 5.2122e-02 (1.1069e-01)
channel Dropping
train Epoch: [152][ 33/207]    Time  2.272 ( 2.284)    Data  0.006 ( 0.039)    Loss 2.1716e-01 (1.1382e-01)
train Epoch: [152][ 34/207]    Time  2.262 ( 2.284)    Data  0.007 ( 0.038)    Loss 4.6291e-02 (1.1189e-01)
train Epoch: [152][ 35/207]    Time  2.273 ( 2.284)    Data  0.007 ( 0.038)    Loss 1.0210e-01 (1.1162e-01)
train Epoch: [152][ 36/207]    Time  2.266 ( 2.283)    Data  0.008 ( 0.037)    Loss 8.1924e-02 (1.1081e-01)
channel Dropping
train Epoch: [152][ 37/207]    Time  2.267 ( 2.283)    Data  0.006 ( 0.036)    Loss 1.1518e-01 (1.1093e-01)
train Epoch: [152][ 38/207]    Time  2.175 ( 2.280)    Data  0.007 ( 0.035)    Loss 7.6535e-02 (1.1005e-01)
train Epoch: [152][ 39/207]    Time  2.269 ( 2.280)    Data  0.006 ( 0.034)    Loss 5.3306e-02 (1.0863e-01)
train Epoch: [152][ 40/207]    Time  2.259 ( 2.279)    Data  0.007 ( 0.034)    Loss 9.6016e-02 (1.0832e-01)
train Epoch: [152][ 41/207]    Time  2.267 ( 2.279)    Data  0.007 ( 0.033)    Loss 4.0761e-02 (1.0671e-01)
train Epoch: [152][ 42/207]    Time  2.259 ( 2.278)    Data  0.007 ( 0.033)    Loss 4.5940e-02 (1.0530e-01)
train Epoch: [152][ 43/207]    Time  2.177 ( 2.276)    Data  0.006 ( 0.032)    Loss 1.6595e-01 (1.0668e-01)
train Epoch: [152][ 44/207]    Time  2.263 ( 2.276)    Data  0.008 ( 0.031)    Loss 1.9734e-01 (1.0869e-01)
train Epoch: [152][ 45/207]    Time  2.270 ( 2.276)    Data  0.006 ( 0.031)    Loss 5.7226e-02 (1.0757e-01)
train Epoch: [152][ 46/207]    Time  2.264 ( 2.275)    Data  0.007 ( 0.030)    Loss 7.4852e-02 (1.0688e-01)
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train Epoch: [152][ 47/207]    Time  2.268 ( 2.275)    Data  0.006 ( 0.030)    Loss 1.0988e-01 (1.0694e-01)
train Epoch: [152][ 48/207]    Time  2.262 ( 2.275)    Data  0.007 ( 0.029)    Loss 8.7029e-02 (1.0653e-01)
train Epoch: [152][ 49/207]    Time  2.268 ( 2.275)    Data  0.006 ( 0.029)    Loss 4.3936e-02 (1.0528e-01)
train Epoch: [152][ 50/207]    Time  2.263 ( 2.275)    Data  0.007 ( 0.028)    Loss 6.9540e-02 (1.0458e-01)
channel Dropping
train Epoch: [152][ 51/207]    Time  2.269 ( 2.274)    Data  0.006 ( 0.028)    Loss 9.9410e-02 (1.0448e-01)
train Epoch: [152][ 52/207]    Time  2.261 ( 2.274)    Data  0.008 ( 0.028)    Loss 3.4122e-02 (1.0315e-01)
train Epoch: [152][ 53/207]    Time  2.265 ( 2.274)    Data  0.006 ( 0.027)    Loss 9.5334e-02 (1.0301e-01)
train Epoch: [152][ 54/207]    Time  2.260 ( 2.274)    Data  0.007 ( 0.027)    Loss 5.4101e-02 (1.0212e-01)
train Epoch: [152][ 55/207]    Time  2.269 ( 2.274)    Data  0.005 ( 0.026)    Loss 1.4711e-01 (1.0292e-01)
train Epoch: [152][ 56/207]    Time  2.174 ( 2.272)    Data  0.007 ( 0.026)    Loss 1.3370e-01 (1.0346e-01)
train Epoch: [152][ 57/207]    Time  2.267 ( 2.272)    Data  0.006 ( 0.026)    Loss 4.1086e-02 (1.0239e-01)
channel Dropping
train Epoch: [152][ 58/207]    Time  2.259 ( 2.272)    Data  0.007 ( 0.025)    Loss 9.4135e-02 (1.0225e-01)
train Epoch: [152][ 59/207]    Time  2.176 ( 2.270)    Data  0.006 ( 0.025)    Loss 6.7744e-02 (1.0167e-01)
train Epoch: [152][ 60/207]    Time  2.265 ( 2.270)    Data  0.008 ( 0.025)    Loss 4.9662e-02 (1.0082e-01)
train Epoch: [152][ 61/207]    Time  2.269 ( 2.270)    Data  0.006 ( 0.025)    Loss 4.8929e-02 (9.9983e-02)
train Epoch: [152][ 62/207]    Time  2.261 ( 2.270)    Data  0.006 ( 0.024)    Loss 1.2794e-01 (1.0043e-01)
channel Dropping
train Epoch: [152][ 63/207]    Time  2.272 ( 2.270)    Data  0.006 ( 0.024)    Loss 6.5792e-02 (9.9886e-02)
train Epoch: [152][ 64/207]    Time  2.263 ( 2.270)    Data  0.007 ( 0.024)    Loss 4.1272e-02 (9.8984e-02)
train Epoch: [152][ 65/207]    Time  2.176 ( 2.268)    Data  0.006 ( 0.023)    Loss 4.2963e-02 (9.8135e-02)
train Epoch: [152][ 66/207]    Time  2.258 ( 2.268)    Data  0.006 ( 0.023)    Loss 5.6491e-02 (9.7514e-02)
train Epoch: [152][ 67/207]    Time  2.266 ( 2.268)    Data  0.006 ( 0.023)    Loss 3.3778e-02 (9.6577e-02)
train Epoch: [152][ 68/207]    Time  2.259 ( 2.268)    Data  0.006 ( 0.023)    Loss 8.1670e-02 (9.6361e-02)
train Epoch: [152][ 69/207]    Time  2.270 ( 2.268)    Data  0.006 ( 0.022)    Loss 2.1679e-02 (9.5294e-02)
channel Dropping
train Epoch: [152][ 70/207]    Time  2.260 ( 2.268)    Data  0.006 ( 0.022)    Loss 5.9961e-02 (9.4796e-02)
train Epoch: [152][ 71/207]    Time  2.267 ( 2.268)    Data  0.006 ( 0.022)    Loss 5.9423e-02 (9.4305e-02)
train Epoch: [152][ 72/207]    Time  2.260 ( 2.268)    Data  0.006 ( 0.022)    Loss 9.4304e-02 (9.4305e-02)
train Epoch: [152][ 73/207]    Time  2.266 ( 2.268)    Data  0.006 ( 0.022)    Loss 1.1597e-01 (9.4597e-02)
train Epoch: [152][ 74/207]    Time  2.258 ( 2.268)    Data  0.006 ( 0.021)    Loss 8.3206e-02 (9.4446e-02)
train Epoch: [152][ 75/207]    Time  2.272 ( 2.268)    Data  0.006 ( 0.021)    Loss 1.0271e-01 (9.4554e-02)
train Epoch: [152][ 76/207]    Time  2.262 ( 2.268)    Data  0.008 ( 0.021)    Loss 3.6501e-02 (9.3800e-02)
train Epoch: [152][ 77/207]    Time  2.271 ( 2.268)    Data  0.006 ( 0.021)    Loss 4.7224e-02 (9.3203e-02)
train Epoch: [152][ 78/207]    Time  2.259 ( 2.268)    Data  0.006 ( 0.021)    Loss 6.6115e-02 (9.2860e-02)
train Epoch: [152][ 79/207]    Time  2.272 ( 2.268)    Data  0.007 ( 0.020)    Loss 1.1215e-01 (9.3102e-02)
train Epoch: [152][ 80/207]    Time  2.261 ( 2.268)    Data  0.006 ( 0.020)    Loss 7.5130e-02 (9.2880e-02)
train Epoch: [152][ 81/207]    Time  2.270 ( 2.268)    Data  0.006 ( 0.020)    Loss 3.9654e-02 (9.2231e-02)
train Epoch: [152][ 82/207]    Time  2.257 ( 2.267)    Data  0.006 ( 0.020)    Loss 1.5714e-01 (9.3013e-02)
train Epoch: [152][ 83/207]    Time  2.179 ( 2.266)    Data  0.007 ( 0.020)    Loss 8.4651e-02 (9.2913e-02)
train Epoch: [152][ 84/207]    Time  2.262 ( 2.266)    Data  0.006 ( 0.020)    Loss 3.8894e-02 (9.2278e-02)
train Epoch: [152][ 85/207]    Time  2.176 ( 2.265)    Data  0.007 ( 0.019)    Loss 3.7445e-02 (9.1640e-02)
train Epoch: [152][ 86/207]    Time  2.168 ( 2.264)    Data  0.006 ( 0.019)    Loss 3.3243e-02 (9.0969e-02)
train Epoch: [152][ 87/207]    Time  2.179 ( 2.263)    Data  0.007 ( 0.019)    Loss 5.3512e-02 (9.0543e-02)
channel Dropping
train Epoch: [152][ 88/207]    Time  2.266 ( 2.263)    Data  0.007 ( 0.019)    Loss 1.6935e-01 (9.1429e-02)
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train Epoch: [152][ 89/207]    Time  2.271 ( 2.263)    Data  0.008 ( 0.019)    Loss 2.6749e-02 (9.0710e-02)
train Epoch: [152][ 90/207]    Time  2.169 ( 2.262)    Data  0.007 ( 0.019)    Loss 5.1333e-02 (9.0277e-02)
train Epoch: [152][ 91/207]    Time  2.268 ( 2.262)    Data  0.007 ( 0.019)    Loss 1.3038e-01 (9.0713e-02)
train Epoch: [152][ 92/207]    Time  2.266 ( 2.262)    Data  0.009 ( 0.018)    Loss 4.7296e-02 (9.0246e-02)
train Epoch: [152][ 93/207]    Time  2.270 ( 2.262)    Data  0.006 ( 0.018)    Loss 8.7396e-02 (9.0216e-02)
train Epoch: [152][ 94/207]    Time  2.259 ( 2.262)    Data  0.006 ( 0.018)    Loss 4.9238e-02 (8.9785e-02)
train Epoch: [152][ 95/207]    Time  2.271 ( 2.263)    Data  0.006 ( 0.018)    Loss 6.7053e-02 (8.9548e-02)
channel Dropping
train Epoch: [152][ 96/207]    Time  2.273 ( 2.263)    Data  0.008 ( 0.018)    Loss 4.8595e-02 (8.9126e-02)
channel Dropping
train Epoch: [152][ 97/207]    Time  2.269 ( 2.263)    Data  0.006 ( 0.018)    Loss 4.0808e-02 (8.8633e-02)
train Epoch: [152][ 98/207]    Time  2.261 ( 2.263)    Data  0.006 ( 0.018)    Loss 7.7651e-02 (8.8522e-02)
train Epoch: [152][ 99/207]    Time  2.270 ( 2.263)    Data  0.007 ( 0.018)    Loss 5.4547e-02 (8.8182e-02)
train Epoch: [152][100/207]    Time  2.268 ( 2.263)    Data  0.008 ( 0.018)    Loss 6.0598e-02 (8.7909e-02)
train Epoch: [152][101/207]    Time  2.270 ( 2.263)    Data  0.007 ( 0.017)    Loss 6.2864e-02 (8.7663e-02)
train Epoch: [152][102/207]    Time  2.261 ( 2.263)    Data  0.007 ( 0.017)    Loss 8.4610e-02 (8.7634e-02)
train Epoch: [152][103/207]    Time  2.177 ( 2.262)    Data  0.006 ( 0.017)    Loss 6.6838e-02 (8.7434e-02)
channel Dropping
train Epoch: [152][104/207]    Time  2.259 ( 2.262)    Data  0.006 ( 0.017)    Loss 5.5500e-02 (8.7129e-02)
train Epoch: [152][105/207]    Time  2.285 ( 2.262)    Data  0.006 ( 0.017)    Loss 5.5226e-02 (8.6828e-02)
train Epoch: [152][106/207]    Time  2.260 ( 2.262)    Data  0.006 ( 0.017)    Loss 8.5073e-02 (8.6812e-02)
train Epoch: [152][107/207]    Time  2.268 ( 2.262)    Data  0.006 ( 0.017)    Loss 4.8743e-02 (8.6460e-02)
train Epoch: [152][108/207]    Time  2.261 ( 2.262)    Data  0.006 ( 0.017)    Loss 5.8748e-02 (8.6205e-02)
train Epoch: [152][109/207]    Time  2.269 ( 2.262)    Data  0.006 ( 0.017)    Loss 6.4144e-02 (8.6005e-02)
train Epoch: [152][110/207]    Time  2.266 ( 2.262)    Data  0.006 ( 0.017)    Loss 4.9371e-02 (8.5675e-02)
train Epoch: [152][111/207]    Time  2.270 ( 2.262)    Data  0.006 ( 0.016)    Loss 6.7356e-02 (8.5511e-02)
train Epoch: [152][112/207]    Time  2.168 ( 2.262)    Data  0.006 ( 0.016)    Loss 1.2639e-01 (8.5873e-02)
channel Dropping
train Epoch: [152][113/207]    Time  2.269 ( 2.262)    Data  0.006 ( 0.016)    Loss 7.1997e-02 (8.5751e-02)
train Epoch: [152][114/207]    Time  2.259 ( 2.262)    Data  0.006 ( 0.016)    Loss 3.3821e-02 (8.5300e-02)
channel Dropping
train Epoch: [152][115/207]    Time  2.272 ( 2.262)    Data  0.006 ( 0.016)    Loss 5.5535e-02 (8.5043e-02)
train Epoch: [152][116/207]    Time  2.274 ( 2.262)    Data  0.007 ( 0.016)    Loss 7.6479e-02 (8.4970e-02)
train Epoch: [152][117/207]    Time  2.269 ( 2.262)    Data  0.006 ( 0.016)    Loss 1.1020e-01 (8.5184e-02)
train Epoch: [152][118/207]    Time  2.259 ( 2.262)    Data  0.006 ( 0.016)    Loss 3.6661e-02 (8.4776e-02)
train Epoch: [152][119/207]    Time  2.174 ( 2.261)    Data  0.006 ( 0.016)    Loss 7.7085e-02 (8.4712e-02)
train Epoch: [152][120/207]    Time  2.259 ( 2.261)    Data  0.006 ( 0.016)    Loss 2.8700e-02 (8.4249e-02)
train Epoch: [152][121/207]    Time  2.269 ( 2.261)    Data  0.006 ( 0.016)    Loss 1.0619e-01 (8.4429e-02)
train Epoch: [152][122/207]    Time  2.269 ( 2.261)    Data  0.006 ( 0.015)    Loss 3.0043e-02 (8.3987e-02)
train Epoch: [152][123/207]    Time  2.272 ( 2.261)    Data  0.006 ( 0.015)    Loss 7.2158e-02 (8.3891e-02)
train Epoch: [152][124/207]    Time  2.261 ( 2.261)    Data  0.008 ( 0.015)    Loss 5.3592e-02 (8.3649e-02)
channel Dropping
train Epoch: [152][125/207]    Time  2.268 ( 2.261)    Data  0.006 ( 0.015)    Loss 8.9971e-02 (8.3699e-02)
train Epoch: [152][126/207]    Time  2.168 ( 2.261)    Data  0.006 ( 0.015)    Loss 8.1603e-02 (8.3683e-02)
train Epoch: [152][127/207]    Time  2.269 ( 2.261)    Data  0.006 ( 0.015)    Loss 6.2311e-02 (8.3516e-02)
channel Dropping
train Epoch: [152][128/207]    Time  2.260 ( 2.261)    Data  0.006 ( 0.015)    Loss 1.4898e-01 (8.4023e-02)
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train Epoch: [152][129/207]    Time  2.269 ( 2.261)    Data  0.006 ( 0.015)    Loss 6.9649e-02 (8.3912e-02)
train Epoch: [152][130/207]    Time  2.258 ( 2.261)    Data  0.006 ( 0.015)    Loss 5.8239e-02 (8.3716e-02)
train Epoch: [152][131/207]    Time  2.268 ( 2.261)    Data  0.006 ( 0.015)    Loss 6.8783e-02 (8.3603e-02)
train Epoch: [152][132/207]    Time  2.260 ( 2.261)    Data  0.006 ( 0.015)    Loss 8.4138e-02 (8.3607e-02)
channel Dropping
train Epoch: [152][133/207]    Time  2.268 ( 2.261)    Data  0.006 ( 0.015)    Loss 2.1578e-01 (8.4594e-02)
train Epoch: [152][134/207]    Time  2.174 ( 2.260)    Data  0.006 ( 0.015)    Loss 5.3639e-02 (8.4364e-02)
train Epoch: [152][135/207]    Time  2.272 ( 2.260)    Data  0.006 ( 0.015)    Loss 1.0870e-01 (8.4543e-02)
train Epoch: [152][136/207]    Time  2.261 ( 2.260)    Data  0.006 ( 0.015)    Loss 3.4059e-02 (8.4175e-02)
train Epoch: [152][137/207]    Time  2.269 ( 2.260)    Data  0.006 ( 0.014)    Loss 7.7863e-02 (8.4129e-02)
train Epoch: [152][138/207]    Time  2.263 ( 2.260)    Data  0.006 ( 0.014)    Loss 8.1259e-02 (8.4108e-02)
train Epoch: [152][139/207]    Time  2.176 ( 2.260)    Data  0.007 ( 0.014)    Loss 1.8545e-01 (8.4832e-02)
train Epoch: [152][140/207]    Time  2.270 ( 2.260)    Data  0.007 ( 0.014)    Loss 9.6717e-02 (8.4917e-02)
train Epoch: [152][141/207]    Time  2.270 ( 2.260)    Data  0.006 ( 0.014)    Loss 7.1079e-02 (8.4819e-02)
train Epoch: [152][142/207]    Time  2.262 ( 2.260)    Data  0.006 ( 0.014)    Loss 2.9937e-02 (8.4435e-02)
channel Dropping
train Epoch: [152][143/207]    Time  2.277 ( 2.260)    Data  0.009 ( 0.014)    Loss 1.4840e-01 (8.4880e-02)
train Epoch: [152][144/207]    Time  2.260 ( 2.260)    Data  0.007 ( 0.014)    Loss 3.0106e-02 (8.4502e-02)
train Epoch: [152][145/207]    Time  2.269 ( 2.260)    Data  0.006 ( 0.014)    Loss 4.0271e-02 (8.4199e-02)
train Epoch: [152][146/207]    Time  2.260 ( 2.260)    Data  0.006 ( 0.014)    Loss 5.8302e-02 (8.4023e-02)
train Epoch: [152][147/207]    Time  2.181 ( 2.260)    Data  0.006 ( 0.014)    Loss 5.6712e-02 (8.3838e-02)
train Epoch: [152][148/207]    Time  2.261 ( 2.260)    Data  0.007 ( 0.014)    Loss 5.8507e-02 (8.3668e-02)
train Epoch: [152][149/207]    Time  2.176 ( 2.259)    Data  0.006 ( 0.014)    Loss 7.9758e-02 (8.3642e-02)
channel Dropping
train Epoch: [152][150/207]    Time  2.267 ( 2.259)    Data  0.006 ( 0.014)    Loss 2.4540e-01 (8.4713e-02)
train Epoch: [152][151/207]    Time  2.176 ( 2.258)    Data  0.006 ( 0.014)    Loss 2.5229e-02 (8.4322e-02)
train Epoch: [152][152/207]    Time  2.167 ( 2.258)    Data  0.006 ( 0.014)    Loss 5.3268e-02 (8.4119e-02)
train Epoch: [152][153/207]    Time  2.272 ( 2.258)    Data  0.006 ( 0.014)    Loss 2.7953e-02 (8.3754e-02)
channel Dropping
train Epoch: [152][154/207]    Time  2.272 ( 2.258)    Data  0.009 ( 0.014)    Loss 8.9752e-02 (8.3793e-02)
train Epoch: [152][155/207]    Time  2.269 ( 2.258)    Data  0.007 ( 0.014)    Loss 6.7871e-02 (8.3691e-02)
train Epoch: [152][156/207]    Time  2.261 ( 2.258)    Data  0.008 ( 0.013)    Loss 5.4736e-02 (8.3507e-02)
channel Dropping
train Epoch: [152][157/207]    Time  2.270 ( 2.258)    Data  0.007 ( 0.013)    Loss 5.5178e-02 (8.3327e-02)
train Epoch: [152][158/207]    Time  2.264 ( 2.258)    Data  0.008 ( 0.013)    Loss 1.4510e-01 (8.3716e-02)
channel Dropping
train Epoch: [152][159/207]    Time  2.273 ( 2.258)    Data  0.008 ( 0.013)    Loss 2.6897e-01 (8.4874e-02)
train Epoch: [152][160/207]    Time  2.260 ( 2.258)    Data  0.007 ( 0.013)    Loss 4.4122e-02 (8.4621e-02)
train Epoch: [152][161/207]    Time  2.176 ( 2.258)    Data  0.007 ( 0.013)    Loss 7.7574e-02 (8.4577e-02)
train Epoch: [152][162/207]    Time  2.259 ( 2.258)    Data  0.007 ( 0.013)    Loss 1.5006e-01 (8.4979e-02)
train Epoch: [152][163/207]    Time  2.268 ( 2.258)    Data  0.007 ( 0.013)    Loss 7.3146e-02 (8.4907e-02)
channel Dropping
train Epoch: [152][164/207]    Time  2.262 ( 2.258)    Data  0.008 ( 0.013)    Loss 4.4152e-02 (8.4660e-02)
channel Dropping
train Epoch: [152][165/207]    Time  2.269 ( 2.258)    Data  0.007 ( 0.013)    Loss 8.3857e-02 (8.4655e-02)
train Epoch: [152][166/207]    Time  2.260 ( 2.258)    Data  0.007 ( 0.013)    Loss 1.3195e-01 (8.4938e-02)
train Epoch: [152][167/207]    Time  2.269 ( 2.258)    Data  0.006 ( 0.013)    Loss 6.0585e-02 (8.4793e-02)
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        channel Dropping
        train Epoch: [152][168/207]      Time  2.261 ( 2.258)      Data  0.007 ( 0.013)      Loss 5.3237e-01 (8.7441e-02)
        train Epoch: [152][169/207]      Time  2.176 ( 2.258)      Data  0.006 ( 0.013)      Loss 5.8724e-02 (8.7272e-02)
        channel Dropping
        train Epoch: [152][170/207]      Time  2.288 ( 2.258)      Data  0.008 ( 0.013)      Loss 3.4766e-02 (8.6965e-02)
        channel Dropping
        train Epoch: [152][171/207]      Time  2.276 ( 2.258)      Data  0.006 ( 0.013)      Loss 4.0585e-01 (8.8819e-02)
        train Epoch: [152][172/207]      Time  2.263 ( 2.258)      Data  0.007 ( 0.013)      Loss 4.6995e-02 (8.8578e-02)
        train Epoch: [152][173/207]      Time  2.269 ( 2.258)      Data  0.007 ( 0.013)      Loss 1.2342e-01 (8.8778e-02)
        channel Dropping
        train Epoch: [152][174/207]      Time  2.267 ( 2.258)      Data  0.007 ( 0.013)      Loss 7.3473e-02 (8.8690e-02)
        train Epoch: [152][175/207]      Time  2.273 ( 2.258)      Data  0.008 ( 0.013)      Loss 1.6201e-01 (8.9107e-02)
        train Epoch: [152][176/207]      Time  2.261 ( 2.258)      Data  0.008 ( 0.013)      Loss 7.9350e-02 (8.9052e-02)
        train Epoch: [152][177/207]      Time  2.288 ( 2.258)      Data  0.006 ( 0.013)      Loss 6.2843e-02 (8.8905e-02)
        train Epoch: [152][178/207]      Time  2.263 ( 2.258)      Data  0.007 ( 0.013)      Loss 1.1504e-01 (8.9051e-02)
        train Epoch: [152][179/207]      Time  2.271 ( 2.258)      Data  0.006 ( 0.013)      Loss 4.7734e-02 (8.8821e-02)
        train Epoch: [152][180/207]      Time  2.173 ( 2.258)      Data  0.006 ( 0.013)      Loss 6.6068e-02 (8.8695e-02)
        train Epoch: [152][181/207]      Time  2.267 ( 2.258)      Data  0.006 ( 0.013)      Loss 3.8743e-02 (8.8421e-02)
        train Epoch: [152][182/207]      Time  2.258 ( 2.258)      Data  0.006 ( 0.013)      Loss 6.0966e-02 (8.8271e-02)
        train Epoch: [152][183/207]      Time  2.269 ( 2.258)      Data  0.006 ( 0.013)      Loss 4.5861e-02 (8.8040e-02)
        train Epoch: [152][184/207]      Time  2.266 ( 2.258)      Data  0.006 ( 0.012)      Loss 9.5865e-02 (8.8083e-02)
        train Epoch: [152][185/207]      Time  2.273 ( 2.258)      Data  0.006 ( 0.012)      Loss 1.1058e-01 (8.8204e-02)
        channel Dropping
        train Epoch: [152][186/207]      Time  2.269 ( 2.258)      Data  0.007 ( 0.012)      Loss 3.5511e-02 (8.7922e-02)
        train Epoch: [152][187/207]      Time  2.267 ( 2.258)      Data  0.006 ( 0.012)      Loss 3.8878e-02 (8.7661e-02)
        train Epoch: [152][188/207]      Time  2.259 ( 2.258)      Data  0.006 ( 0.012)      Loss 1.0013e-01 (8.7727e-02)
        train Epoch: [152][189/207]      Time  2.270 ( 2.258)      Data  0.006 ( 0.012)      Loss 5.8908e-02 (8.7575e-02)
        train Epoch: [152][190/207]      Time  2.262 ( 2.258)      Data  0.006 ( 0.012)      Loss 3.5239e-02 (8.7301e-02)
        train Epoch: [152][191/207]      Time  2.274 ( 2.258)      Data  0.008 ( 0.012)      Loss 3.3647e-02 (8.7022e-02)
        train Epoch: [152][192/207]      Time  2.274 ( 2.259)      Data  0.006 ( 0.012)      Loss 2.9015e-02 (8.6721e-02)
        train Epoch: [152][193/207]      Time  2.270 ( 2.259)      Data  0.006 ( 0.012)      Loss 8.5781e-02 (8.6716e-02)
        train Epoch: [152][194/207]      Time  2.260 ( 2.259)      Data  0.006 ( 0.012)      Loss 5.4920e-02 (8.6553e-02)
        train Epoch: [152][195/207]      Time  2.273 ( 2.259)      Data  0.006 ( 0.012)      Loss 9.5166e-02 (8.6597e-02)
        train Epoch: [152][196/207]      Time  2.168 ( 2.258)      Data  0.006 ( 0.012)      Loss 1.2740e-01 (8.6804e-02)
        train Epoch: [152][197/207]      Time  2.271 ( 2.258)      Data  0.006 ( 0.012)      Loss 5.9973e-02 (8.6669e-02)
        train Epoch: [152][198/207]      Time  2.260 ( 2.258)      Data  0.006 ( 0.012)      Loss 7.8174e-02 (8.6626e-02)
        train Epoch: [152][199/207]      Time  2.270 ( 2.258)      Data  0.006 ( 0.012)      Loss 5.4478e-02 (8.6466e-02)
        train Epoch: [152][200/207]      Time  2.262 ( 2.258)      Data  0.006 ( 0.012)      Loss 1.1799e-01 (8.6622e-02)
        train Epoch: [152][201/207]      Time  2.180 ( 2.258)      Data  0.006 ( 0.012)      Loss 1.2973e-01 (8.6836e-02)
        train Epoch: [152][202/207]      Time  2.168 ( 2.258)      Data  0.006 ( 0.012)      Loss 7.5574e-02 (8.6780e-02)
        train Epoch: [152][203/207]      Time  2.269 ( 2.258)      Data  0.006 ( 0.012)      Loss 2.9670e-02 (8.6500e-02)
        train Epoch: [152][204/207]      Time  2.175 ( 2.257)      Data  0.006 ( 0.012)      Loss 6.1276e-02 (8.6377e-02)
        train Epoch: [152][205/207]      Time  2.268 ( 2.257)      Data  0.007 ( 0.012)      Loss 1.0676e-01 (8.6476e-02)
        train Epoch: [152][206/207]      Time  2.257 ( 2.257)      Data  0.006 ( 0.012)      Loss 1.0857e-01 (8.6583e-02)
        Train Epoch done in 467.28630025700113 s
        fp 16: True
        val Epoch: [152][ 0/52] Time  2.090 ( 2.090)      Data  1.164 ( 1.164)      Loss 2.0002e-01 (2.0002e-01)
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val Epoch: [152][ 1/52] Time  0.695 ( 1.393)    Data  0.007 ( 0.586)    Loss 1.4519e-01 (1.7260e-01)
val Epoch: [152][ 2/52] Time  0.840 ( 1.209)    Data  0.018 ( 0.396)    Loss 7.5018e-02 (1.4008e-01)
val Epoch: [152][ 3/52] Time  0.824 ( 1.112)    Data  0.004 ( 0.298)    Loss 1.5395e-01 (1.4354e-01)
val Epoch: [152][ 4/52] Time  0.846 ( 1.059)    Data  0.013 ( 0.241)    Loss 1.0344e-01 (1.3552e-01)
val Epoch: [152][ 5/52] Time  0.757 ( 1.009)    Data  0.005 ( 0.202)    Loss 2.3382e-01 (1.5191e-01)
val Epoch: [152][ 6/52] Time  0.826 ( 0.983)    Data  0.009 ( 0.174)    Loss 6.3801e-02 (1.3932e-01)
val Epoch: [152][ 7/52] Time  0.826 ( 0.963)    Data  0.009 ( 0.154)    Loss 8.9504e-02 (1.3309e-01)
val Epoch: [152][ 8/52] Time  0.829 ( 0.948)    Data  0.011 ( 0.138)    Loss 1.3886e-01 (1.3373e-01)
val Epoch: [152][ 9/52] Time  0.917 ( 0.945)    Data  0.010 ( 0.125)    Loss 3.3946e-01 (1.5431e-01)
val Epoch: [152][10/52] Time  0.914 ( 0.942)    Data  0.008 ( 0.114)    Loss 9.6429e-02 (1.4905e-01)
val Epoch: [152][11/52] Time  0.762 ( 0.927)    Data  0.011 ( 0.106)    Loss 8.1456e-02 (1.4341e-01)
val Epoch: [152][12/52] Time  0.840 ( 0.920)    Data  0.008 ( 0.098)    Loss 1.9308e-01 (1.4723e-01)
val Epoch: [152][13/52] Time  0.763 ( 0.909)    Data  0.011 ( 0.092)    Loss 6.2043e-02 (1.4115e-01)
val Epoch: [152][14/52] Time  0.828 ( 0.904)    Data  0.010 ( 0.087)    Loss 8.4996e-02 (1.3740e-01)
val Epoch: [152][15/52] Time  0.677 ( 0.890)    Data  0.010 ( 0.082)    Loss 5.7298e-02 (1.3240e-01)
val Epoch: [152][16/52] Time  0.761 ( 0.882)    Data  0.009 ( 0.077)    Loss 1.9679e-01 (1.3619e-01)
val Epoch: [152][17/52] Time  0.763 ( 0.875)    Data  0.010 ( 0.074)    Loss 5.9863e-02 (1.3195e-01)
val Epoch: [152][18/52] Time  0.761 ( 0.869)    Data  0.008 ( 0.070)    Loss 2.3931e-01 (1.3760e-01)
val Epoch: [152][19/52] Time  0.828 ( 0.867)    Data  0.009 ( 0.067)    Loss 1.8317e-01 (1.3988e-01)
val Epoch: [152][20/52] Time  0.763 ( 0.862)    Data  0.010 ( 0.064)    Loss 1.5281e-01 (1.4049e-01)
val Epoch: [152][21/52] Time  0.761 ( 0.858)    Data  0.010 ( 0.062)    Loss 1.1980e-01 (1.3955e-01)
val Epoch: [152][22/52] Time  0.762 ( 0.854)    Data  0.009 ( 0.060)    Loss 7.6734e-02 (1.3682e-01)
val Epoch: [152][23/52] Time  0.826 ( 0.852)    Data  0.009 ( 0.058)    Loss 2.6592e-02 (1.3223e-01)
val Epoch: [152][24/52] Time  0.839 ( 0.852)    Data  0.010 ( 0.056)    Loss 6.5124e-01 (1.5299e-01)
val Epoch: [152][25/52] Time  0.759 ( 0.848)    Data  0.009 ( 0.054)    Loss 6.7438e-02 (1.4970e-01)
val Epoch: [152][26/52] Time  0.759 ( 0.845)    Data  0.008 ( 0.052)    Loss 3.8427e-02 (1.4558e-01)
val Epoch: [152][27/52] Time  0.697 ( 0.840)    Data  0.009 ( 0.051)    Loss 1.5308e-01 (1.4584e-01)
val Epoch: [152][28/52] Time  0.760 ( 0.837)    Data  0.009 ( 0.049)    Loss 6.0239e-01 (1.6159e-01)
val Epoch: [152][29/52] Time  0.760 ( 0.834)    Data  0.009 ( 0.048)    Loss 7.3151e-02 (1.5864e-01)
val Epoch: [152][30/52] Time  0.760 ( 0.832)    Data  0.009 ( 0.047)    Loss 3.0360e-02 (1.5450e-01)
val Epoch: [152][31/52] Time  0.697 ( 0.828)    Data  0.009 ( 0.045)    Loss 1.0796e-01 (1.5305e-01)
val Epoch: [152][32/52] Time  0.766 ( 0.826)    Data  0.010 ( 0.044)    Loss 8.4641e-02 (1.5097e-01)
val Epoch: [152][33/52] Time  0.762 ( 0.824)    Data  0.011 ( 0.043)    Loss 5.3169e-02 (1.4810e-01)
val Epoch: [152][34/52] Time  1.018 ( 0.830)    Data  0.008 ( 0.042)    Loss 3.9163e-01 (1.5505e-01)
val Epoch: [152][35/52] Time  0.762 ( 0.828)    Data  0.011 ( 0.041)    Loss 1.1735e-01 (1.5401e-01)
val Epoch: [152][36/52] Time  0.759 ( 0.826)    Data  0.008 ( 0.041)    Loss 1.6864e-01 (1.5440e-01)
val Epoch: [152][37/52] Time  0.841 ( 0.826)    Data  0.010 ( 0.040)    Loss 1.5825e-01 (1.5450e-01)
val Epoch: [152][38/52] Time  0.696 ( 0.823)    Data  0.008 ( 0.039)    Loss 1.3343e-01 (1.5396e-01)
val Epoch: [152][39/52] Time  0.762 ( 0.821)    Data  0.008 ( 0.038)    Loss 1.2352e-01 (1.5320e-01)
val Epoch: [152][40/52] Time  0.763 ( 0.820)    Data  0.011 ( 0.037)    Loss 8.8434e-02 (1.5162e-01)
val Epoch: [152][41/52] Time  0.759 ( 0.818)    Data  0.009 ( 0.037)    Loss 1.2098e-01 (1.5089e-01)
val Epoch: [152][42/52] Time  0.679 ( 0.815)    Data  0.009 ( 0.036)    Loss 2.3859e-02 (1.4794e-01)
val Epoch: [152][43/52] Time  0.759 ( 0.814)    Data  0.008 ( 0.036)    Loss 3.5113e-01 (1.5256e-01)
val Epoch: [152][44/52] Time  0.762 ( 0.813)    Data  0.009 ( 0.035)    Loss 4.4268e-01 (1.5900e-01)
val Epoch: [152][45/52] Time  0.763 ( 0.812)    Data  0.009 ( 0.034)    Loss 8.3180e-02 (1.5736e-01)
val Epoch: [152][46/52] Time  0.760 ( 0.811)    Data  0.009 ( 0.034)    Loss 2.1868e-01 (1.5866e-01)
val Epoch: [152][47/52] Time  0.760 ( 0.810)    Data  0.009 ( 0.033)    Loss 6.1991e-02 (1.5665e-01)
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val Epoch: [152][48/52] Time  0.915 ( 0.812)    Data  0.009 ( 0.033)    Loss 7.2312e-02 (1.5493e-01)
val Epoch: [152][49/52] Time  0.758 ( 0.811)    Data  0.008 ( 0.032)    Loss 5.1134e-02 (1.5285e-01)
val Epoch: [152][50/52] Time  0.836 ( 0.811)    Data  0.007 ( 0.032)    Loss 3.6356e-02 (1.5057e-01)
val Epoch: [152][51/52] Time  0.758 ( 0.810)    Data  0.007 ( 0.031)    Loss 1.5103e-01 (1.5057e-01)
Epoch 152 :Val : ['ET : 0.787007212638855', 'TC : 0.8534854054450989', 'WT : 0.8263962268829346']
Val epoch done in 42.23616190800021 s
scheduler stepped!
fp 16: True
train Epoch: [153][  0/207]    Time  3.418 ( 3.418)    Data  1.085 ( 1.085)    Loss 1.3072e-01 (1.3072e-01)
train Epoch: [153][  1/207]    Time  2.265 ( 2.842)    Data  0.002 ( 0.544)    Loss 8.2662e-02 (1.0669e-01)
train Epoch: [153][  2/207]    Time  2.266 ( 2.650)    Data  0.011 ( 0.366)    Loss 1.3393e-01 (1.1577e-01)
train Epoch: [153][  3/207]    Time  2.265 ( 2.554)    Data  0.002 ( 0.275)    Loss 6.7811e-02 (1.0378e-01)
train Epoch: [153][  4/207]    Time  2.260 ( 2.495)    Data  0.007 ( 0.222)    Loss 9.7210e-02 (1.0247e-01)
train Epoch: [153][  5/207]    Time  2.179 ( 2.442)    Data  0.007 ( 0.186)    Loss 1.2049e-01 (1.0547e-01)
train Epoch: [153][  6/207]    Time  2.264 ( 2.417)    Data  0.007 ( 0.160)    Loss 8.9050e-02 (1.0312e-01)
channel Dropping
train Epoch: [153][  7/207]    Time  2.269 ( 2.398)    Data  0.007 ( 0.141)    Loss 8.6074e-02 (1.0099e-01)
train Epoch: [153][  8/207]    Time  2.260 ( 2.383)    Data  0.007 ( 0.126)    Loss 3.5601e-02 (9.3727e-02)
train Epoch: [153][  9/207]    Time  2.268 ( 2.372)    Data  0.007 ( 0.114)    Loss 1.6670e-01 (1.0102e-01)
channel Dropping
train Epoch: [153][ 10/207]    Time  2.261 ( 2.362)    Data  0.006 ( 0.104)    Loss 2.5271e-01 (1.1481e-01)
train Epoch: [153][ 11/207]    Time  2.271 ( 2.354)    Data  0.007 ( 0.096)    Loss 2.8836e-02 (1.0765e-01)
train Epoch: [153][ 12/207]    Time  2.174 ( 2.340)    Data  0.006 ( 0.089)    Loss 3.8155e-02 (1.0230e-01)
channel Dropping
train Epoch: [153][ 13/207]    Time  2.277 ( 2.336)    Data  0.007 ( 0.083)    Loss 2.2156e-01 (1.1082e-01)
channel Dropping
train Epoch: [153][ 14/207]    Time  2.260 ( 2.331)    Data  0.006 ( 0.078)    Loss 3.7309e-01 (1.2831e-01)
train Epoch: [153][ 15/207]    Time  2.273 ( 2.327)    Data  0.007 ( 0.074)    Loss 1.1835e-01 (1.2768e-01)
train Epoch: [153][ 16/207]    Time  2.260 ( 2.323)    Data  0.006 ( 0.070)    Loss 4.7276e-02 (1.2295e-01)
train Epoch: [153][ 17/207]    Time  2.270 ( 2.320)    Data  0.007 ( 0.066)    Loss 1.0631e-01 (1.2203e-01)
train Epoch: [153][ 18/207]    Time  2.260 ( 2.317)    Data  0.006 ( 0.063)    Loss 8.8521e-02 (1.2027e-01)
train Epoch: [153][ 19/207]    Time  2.269 ( 2.315)    Data  0.007 ( 0.060)    Loss 6.0871e-02 (1.1730e-01)
train Epoch: [153][ 20/207]    Time  2.261 ( 2.312)    Data  0.006 ( 0.058)    Loss 3.6819e-02 (1.1346e-01)
train Epoch: [153][ 21/207]    Time  2.272 ( 2.310)    Data  0.007 ( 0.055)    Loss 7.5689e-02 (1.1175e-01)
train Epoch: [153][ 22/207]    Time  2.168 ( 2.304)    Data  0.006 ( 0.053)    Loss 4.9901e-02 (1.0906e-01)
train Epoch: [153][ 23/207]    Time  2.269 ( 2.303)    Data  0.007 ( 0.051)    Loss 6.6693e-02 (1.0729e-01)
train Epoch: [153][ 24/207]    Time  2.264 ( 2.301)    Data  0.006 ( 0.050)    Loss 1.7693e-01 (1.1008e-01)
train Epoch: [153][ 25/207]    Time  2.283 ( 2.300)    Data  0.008 ( 0.048)    Loss 7.2165e-02 (1.0862e-01)
train Epoch: [153][ 26/207]    Time  2.176 ( 2.296)    Data  0.006 ( 0.046)    Loss 4.7719e-02 (1.0636e-01)
train Epoch: [153][ 27/207]    Time  2.270 ( 2.295)    Data  0.008 ( 0.045)    Loss 6.2653e-02 (1.0480e-01)
train Epoch: [153][ 28/207]    Time  2.259 ( 2.294)    Data  0.006 ( 0.044)    Loss 6.0589e-02 (1.0328e-01)
train Epoch: [153][ 29/207]    Time  2.267 ( 2.293)    Data  0.007 ( 0.042)    Loss 2.3581e-01 (1.0770e-01)
train Epoch: [153][ 30/207]    Time  2.261 ( 2.292)    Data  0.006 ( 0.041)    Loss 1.3040e-01 (1.0843e-01)
train Epoch: [153][ 31/207]    Time  2.177 ( 2.288)    Data  0.006 ( 0.040)    Loss 6.2625e-02 (1.0700e-01)
channel Dropping
train Epoch: [153][ 32/207]    Time  2.258 ( 2.287)    Data  0.006 ( 0.039)    Loss 1.1602e-01 (1.0727e-01)
train Epoch: [153][ 33/207]    Time  2.175 ( 2.284)    Data  0.006 ( 0.038)    Loss 4.9076e-02 (1.0556e-01)
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train Epoch: [153][ 34/207]     Time  2.169 ( 2.281)     Data  0.006 ( 0.037)     Loss 5.2297e-02 (1.0404e-01)
train Epoch: [153][ 35/207]     Time  2.270 ( 2.280)     Data  0.006 ( 0.036)     Loss 5.5647e-02 (1.0269e-01)
train Epoch: [153][ 36/207]     Time  2.269 ( 2.280)     Data  0.006 ( 0.036)     Loss 3.8932e-02 (1.0097e-01)
train Epoch: [153][ 37/207]     Time  2.272 ( 2.280)     Data  0.006 ( 0.035)     Loss 4.6680e-02 (9.9541e-02)
train Epoch: [153][ 38/207]     Time  2.267 ( 2.279)     Data  0.008 ( 0.034)     Loss 2.3993e-02 (9.7604e-02)
train Epoch: [153][ 39/207]     Time  2.269 ( 2.279)     Data  0.006 ( 0.033)     Loss 4.6457e-02 (9.6325e-02)
train Epoch: [153][ 40/207]     Time  2.175 ( 2.277)     Data  0.006 ( 0.033)     Loss 4.5070e-02 (9.5075e-02)
channel Dropping
train Epoch: [153][ 41/207]     Time  2.268 ( 2.276)     Data  0.006 ( 0.032)     Loss 6.3950e-02 (9.4334e-02)
train Epoch: [153][ 42/207]     Time  2.273 ( 2.276)     Data  0.007 ( 0.031)     Loss 1.3516e-01 (9.5284e-02)
train Epoch: [153][ 43/207]     Time  2.271 ( 2.276)     Data  0.006 ( 0.031)     Loss 3.6246e-02 (9.3942e-02)
train Epoch: [153][ 44/207]     Time  2.272 ( 2.276)     Data  0.006 ( 0.030)     Loss 6.4852e-02 (9.3296e-02)
train Epoch: [153][ 45/207]     Time  2.268 ( 2.276)     Data  0.006 ( 0.030)     Loss 7.9143e-02 (9.2988e-02)
train Epoch: [153][ 46/207]     Time  2.267 ( 2.276)     Data  0.006 ( 0.029)     Loss 1.0501e-01 (9.3244e-02)
channel Dropping
train Epoch: [153][ 47/207]     Time  2.272 ( 2.276)     Data  0.006 ( 0.029)     Loss 4.8803e-01 (1.0147e-01)
train Epoch: [153][ 48/207]     Time  2.268 ( 2.276)     Data  0.006 ( 0.028)     Loss 1.2505e-01 (1.0195e-01)
train Epoch: [153][ 49/207]     Time  2.268 ( 2.275)     Data  0.006 ( 0.028)     Loss 2.2419e-02 (1.0036e-01)
train Epoch: [153][ 50/207]     Time  2.270 ( 2.275)     Data  0.007 ( 0.027)     Loss 8.6985e-02 (1.0010e-01)
train Epoch: [153][ 51/207]     Time  2.268 ( 2.275)     Data  0.006 ( 0.027)     Loss 6.6399e-02 (9.9449e-02)
train Epoch: [153][ 52/207]     Time  2.260 ( 2.275)     Data  0.007 ( 0.027)     Loss 4.3596e-02 (9.8395e-02)
train Epoch: [153][ 53/207]     Time  2.179 ( 2.273)     Data  0.007 ( 0.026)     Loss 5.2388e-02 (9.7543e-02)
train Epoch: [153][ 54/207]     Time  2.174 ( 2.271)     Data  0.008 ( 0.026)     Loss 3.4987e-02 (9.6406e-02)
train Epoch: [153][ 55/207]     Time  2.270 ( 2.271)     Data  0.008 ( 0.026)     Loss 1.5907e-01 (9.7525e-02)
train Epoch: [153][ 56/207]     Time  2.260 ( 2.271)     Data  0.007 ( 0.025)     Loss 7.0694e-02 (9.7054e-02)
train Epoch: [153][ 57/207]     Time  2.270 ( 2.271)     Data  0.007 ( 0.025)     Loss 8.0501e-02 (9.6769e-02)
channel Dropping
train Epoch: [153][ 58/207]     Time  2.261 ( 2.271)     Data  0.007 ( 0.025)     Loss 6.2535e-02 (9.6188e-02)
channel Dropping
train Epoch: [153][ 59/207]     Time  2.270 ( 2.271)     Data  0.007 ( 0.024)     Loss 1.2492e-01 (9.6667e-02)
train Epoch: [153][ 60/207]     Time  2.264 ( 2.271)     Data  0.007 ( 0.024)     Loss 6.3732e-02 (9.6127e-02)
train Epoch: [153][ 61/207]     Time  2.272 ( 2.271)     Data  0.007 ( 0.024)     Loss 9.7971e-02 (9.6157e-02)
train Epoch: [153][ 62/207]     Time  2.260 ( 2.271)     Data  0.006 ( 0.024)     Loss 1.1161e-01 (9.6402e-02)
train Epoch: [153][ 63/207]     Time  2.269 ( 2.271)     Data  0.007 ( 0.023)     Loss 8.1097e-02 (9.6163e-02)
train Epoch: [153][ 64/207]     Time  2.260 ( 2.270)     Data  0.006 ( 0.023)     Loss 4.8153e-02 (9.5425e-02)
train Epoch: [153][ 65/207]     Time  2.176 ( 2.269)     Data  0.007 ( 0.023)     Loss 5.0901e-02 (9.4750e-02)
train Epoch: [153][ 66/207]     Time  2.170 ( 2.268)     Data  0.006 ( 0.023)     Loss 7.4521e-02 (9.4448e-02)
train Epoch: [153][ 67/207]     Time  2.269 ( 2.268)     Data  0.008 ( 0.022)     Loss 1.1162e-01 (9.4701e-02)
train Epoch: [153][ 68/207]     Time  2.261 ( 2.267)     Data  0.006 ( 0.022)     Loss 5.3218e-02 (9.4099e-02)
channel Dropping
train Epoch: [153][ 69/207]     Time  2.270 ( 2.267)     Data  0.007 ( 0.022)     Loss 1.4492e-01 (9.4825e-02)
train Epoch: [153][ 70/207]     Time  2.173 ( 2.266)     Data  0.006 ( 0.022)     Loss 9.0202e-02 (9.4760e-02)
train Epoch: [153][ 71/207]     Time  2.178 ( 2.265)     Data  0.007 ( 0.021)     Loss 9.0301e-02 (9.4698e-02)
train Epoch: [153][ 72/207]     Time  2.264 ( 2.265)     Data  0.006 ( 0.021)     Loss 5.4794e-02 (9.4152e-02)
train Epoch: [153][ 73/207]     Time  2.271 ( 2.265)     Data  0.007 ( 0.021)     Loss 8.1587e-02 (9.3982e-02)
train Epoch: [153][ 74/207]     Time  2.177 ( 2.264)     Data  0.006 ( 0.021)     Loss 1.8056e-01 (9.5136e-02)
train Epoch: [153][ 75/207]     Time  2.272 ( 2.264)     Data  0.007 ( 0.021)     Loss 6.1188e-02 (9.4690e-02)
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channel Dropping
train Epoch: [153][ 76/207]    Time  2.261 ( 2.264)    Data  0.006 ( 0.020)    Loss 7.5937e-02 (9.4446e-02)
train Epoch: [153][ 77/207]    Time  2.276 ( 2.264)    Data  0.006 ( 0.020)    Loss 6.6890e-02 (9.4093e-02)
train Epoch: [153][ 78/207]    Time  2.263 ( 2.264)    Data  0.006 ( 0.020)    Loss 4.1396e-02 (9.3426e-02)
train Epoch: [153][ 79/207]    Time  2.279 ( 2.264)    Data  0.007 ( 0.020)    Loss 1.1771e-01 (9.3729e-02)
train Epoch: [153][ 80/207]    Time  2.261 ( 2.264)    Data  0.007 ( 0.020)    Loss 6.6077e-02 (9.3388e-02)
train Epoch: [153][ 81/207]    Time  2.270 ( 2.264)    Data  0.007 ( 0.020)    Loss 7.0959e-02 (9.3114e-02)
train Epoch: [153][ 82/207]    Time  2.169 ( 2.263)    Data  0.008 ( 0.020)    Loss 5.6301e-02 (9.2671e-02)
train Epoch: [153][ 83/207]    Time  2.270 ( 2.263)    Data  0.007 ( 0.019)    Loss 1.1198e-01 (9.2901e-02)
train Epoch: [153][ 84/207]    Time  2.266 ( 2.263)    Data  0.007 ( 0.019)    Loss 9.4321e-02 (9.2917e-02)
train Epoch: [153][ 85/207]    Time  2.271 ( 2.263)    Data  0.007 ( 0.019)    Loss 4.8131e-02 (9.2397e-02)
train Epoch: [153][ 86/207]    Time  2.260 ( 2.263)    Data  0.006 ( 0.019)    Loss 6.1958e-02 (9.2047e-02)
train Epoch: [153][ 87/207]    Time  2.269 ( 2.263)    Data  0.007 ( 0.019)    Loss 4.1728e-02 (9.1475e-02)
train Epoch: [153][ 88/207]    Time  2.261 ( 2.263)    Data  0.006 ( 0.019)    Loss 8.5100e-02 (9.1403e-02)
channel Dropping
train Epoch: [153][ 89/207]    Time  2.266 ( 2.263)    Data  0.006 ( 0.019)    Loss 1.5891e-01 (9.2153e-02)
train Epoch: [153][ 90/207]    Time  2.261 ( 2.263)    Data  0.006 ( 0.018)    Loss 1.6920e-01 (9.3000e-02)
train Epoch: [153][ 91/207]    Time  2.268 ( 2.263)    Data  0.006 ( 0.018)    Loss 7.8100e-02 (9.2838e-02)
train Epoch: [153][ 92/207]    Time  2.263 ( 2.263)    Data  0.006 ( 0.018)    Loss 1.3191e-01 (9.3258e-02)
train Epoch: [153][ 93/207]    Time  2.270 ( 2.263)    Data  0.007 ( 0.018)    Loss 6.0910e-02 (9.2914e-02)
train Epoch: [153][ 94/207]    Time  2.174 ( 2.262)    Data  0.006 ( 0.018)    Loss 1.0024e-01 (9.2991e-02)
train Epoch: [153][ 95/207]    Time  2.268 ( 2.263)    Data  0.007 ( 0.018)    Loss 1.2794e-01 (9.3355e-02)
train Epoch: [153][ 96/207]    Time  2.264 ( 2.263)    Data  0.006 ( 0.018)    Loss 5.4774e-02 (9.2957e-02)
channel Dropping
train Epoch: [153][ 97/207]    Time  2.271 ( 2.263)    Data  0.007 ( 0.018)    Loss 6.4983e-02 (9.2672e-02)
train Epoch: [153][ 98/207]    Time  2.258 ( 2.263)    Data  0.006 ( 0.017)    Loss 4.6615e-02 (9.2207e-02)
train Epoch: [153][ 99/207]    Time  2.269 ( 2.263)    Data  0.007 ( 0.017)    Loss 4.4862e-02 (9.1733e-02)
channel Dropping
train Epoch: [153][100/207]    Time  2.259 ( 2.263)    Data  0.006 ( 0.017)    Loss 4.7828e-02 (9.1299e-02)
train Epoch: [153][101/207]    Time  2.180 ( 2.262)    Data  0.008 ( 0.017)    Loss 6.5560e-02 (9.1046e-02)
train Epoch: [153][102/207]    Time  2.175 ( 2.261)    Data  0.006 ( 0.017)    Loss 3.7802e-02 (9.0529e-02)
train Epoch: [153][103/207]    Time  2.271 ( 2.261)    Data  0.006 ( 0.017)    Loss 7.5273e-02 (9.0383e-02)
train Epoch: [153][104/207]    Time  2.166 ( 2.260)    Data  0.006 ( 0.017)    Loss 4.1248e-02 (8.9915e-02)
train Epoch: [153][105/207]    Time  2.178 ( 2.259)    Data  0.006 ( 0.017)    Loss 5.0483e-02 (8.9543e-02)
train Epoch: [153][106/207]    Time  2.259 ( 2.259)    Data  0.006 ( 0.017)    Loss 7.8100e-02 (8.9436e-02)
channel Dropping
train Epoch: [153][107/207]    Time  2.273 ( 2.260)    Data  0.006 ( 0.016)    Loss 3.6557e-02 (8.8946e-02)
train Epoch: [153][108/207]    Time  2.174 ( 2.259)    Data  0.006 ( 0.016)    Loss 5.3374e-02 (8.8620e-02)
train Epoch: [153][109/207]    Time  2.267 ( 2.259)    Data  0.006 ( 0.016)    Loss 4.7272e-02 (8.8244e-02)
train Epoch: [153][110/207]    Time  2.260 ( 2.259)    Data  0.006 ( 0.016)    Loss 5.9123e-02 (8.7982e-02)
train Epoch: [153][111/207]    Time  2.175 ( 2.258)    Data  0.006 ( 0.016)    Loss 1.1632e-01 (8.8235e-02)
train Epoch: [153][112/207]    Time  2.260 ( 2.258)    Data  0.006 ( 0.016)    Loss 5.3305e-02 (8.7926e-02)
train Epoch: [153][113/207]    Time  2.272 ( 2.258)    Data  0.006 ( 0.016)    Loss 8.6237e-02 (8.7911e-02)
channel Dropping
train Epoch: [153][114/207]    Time  2.262 ( 2.258)    Data  0.006 ( 0.016)    Loss 1.2394e-01 (8.8224e-02)
train Epoch: [153][115/207]    Time  2.177 ( 2.258)    Data  0.006 ( 0.016)    Loss 3.6302e-02 (8.7776e-02)
train Epoch: [153][116/207]    Time  2.265 ( 2.258)    Data  0.006 ( 0.016)    Loss 3.9842e-02 (8.7367e-02)
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train Epoch: [153][117/207]     Time  2.275 ( 2.258)     Data  0.006 ( 0.016)     Loss 7.6302e-02 (8.7273e-02)
train Epoch: [153][118/207]     Time  2.260 ( 2.258)     Data  0.006 ( 0.015)     Loss 6.5025e-02 (8.7086e-02)
train Epoch: [153][119/207]     Time  2.268 ( 2.258)     Data  0.006 ( 0.015)     Loss 5.2976e-02 (8.6802e-02)
train Epoch: [153][120/207]     Time  2.263 ( 2.258)     Data  0.006 ( 0.015)     Loss 1.1846e-01 (8.7063e-02)
train Epoch: [153][121/207]     Time  2.267 ( 2.258)     Data  0.006 ( 0.015)     Loss 2.9570e-02 (8.6592e-02)
train Epoch: [153][122/207]     Time  2.259 ( 2.258)     Data  0.006 ( 0.015)     Loss 8.1935e-02 (8.6554e-02)
train Epoch: [153][123/207]     Time  2.175 ( 2.257)     Data  0.006 ( 0.015)     Loss 8.3904e-02 (8.6533e-02)
train Epoch: [153][124/207]     Time  2.262 ( 2.257)     Data  0.006 ( 0.015)     Loss 1.1727e-01 (8.6779e-02)
train Epoch: [153][125/207]     Time  2.278 ( 2.257)     Data  0.006 ( 0.015)     Loss 9.2917e-02 (8.6827e-02)
channel Dropping
train Epoch: [153][126/207]     Time  2.263 ( 2.258)     Data  0.006 ( 0.015)     Loss 6.9325e-02 (8.6690e-02)
train Epoch: [153][127/207]     Time  2.174 ( 2.257)     Data  0.006 ( 0.015)     Loss 7.9896e-02 (8.6637e-02)
train Epoch: [153][128/207]     Time  2.260 ( 2.257)     Data  0.006 ( 0.015)     Loss 3.4909e-02 (8.6236e-02)
train Epoch: [153][129/207]     Time  2.277 ( 2.257)     Data  0.006 ( 0.015)     Loss 1.1748e-01 (8.6476e-02)
train Epoch: [153][130/207]     Time  2.261 ( 2.257)     Data  0.006 ( 0.015)     Loss 3.9114e-02 (8.6114e-02)
channel Dropping
train Epoch: [153][131/207]     Time  2.268 ( 2.257)     Data  0.006 ( 0.015)     Loss 9.8002e-02 (8.6204e-02)
train Epoch: [153][132/207]     Time  2.265 ( 2.257)     Data  0.006 ( 0.014)     Loss 1.0363e-01 (8.6335e-02)
train Epoch: [153][133/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.014)     Loss 1.3292e-01 (8.6683e-02)
train Epoch: [153][134/207]     Time  2.261 ( 2.257)     Data  0.006 ( 0.014)     Loss 7.0214e-02 (8.6561e-02)
channel Dropping
train Epoch: [153][135/207]     Time  2.274 ( 2.257)     Data  0.006 ( 0.014)     Loss 1.7677e-01 (8.7224e-02)
channel Dropping
train Epoch: [153][136/207]     Time  2.260 ( 2.257)     Data  0.006 ( 0.014)     Loss 3.4008e-02 (8.6836e-02)
train Epoch: [153][137/207]     Time  2.268 ( 2.258)     Data  0.006 ( 0.014)     Loss 5.4784e-02 (8.6604e-02)
train Epoch: [153][138/207]     Time  2.263 ( 2.258)     Data  0.006 ( 0.014)     Loss 4.2288e-02 (8.6285e-02)
train Epoch: [153][139/207]     Time  2.269 ( 2.258)     Data  0.006 ( 0.014)     Loss 4.7525e-02 (8.6008e-02)
train Epoch: [153][140/207]     Time  2.167 ( 2.257)     Data  0.006 ( 0.014)     Loss 5.4218e-02 (8.5782e-02)
train Epoch: [153][141/207]     Time  2.269 ( 2.257)     Data  0.006 ( 0.014)     Loss 8.1767e-02 (8.5754e-02)
train Epoch: [153][142/207]     Time  2.173 ( 2.257)     Data  0.006 ( 0.014)     Loss 1.0900e-01 (8.5917e-02)
train Epoch: [153][143/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.014)     Loss 5.7009e-02 (8.5716e-02)
channel Dropping
train Epoch: [153][144/207]     Time  2.264 ( 2.257)     Data  0.006 ( 0.014)     Loss 6.0896e-01 (8.9325e-02)
train Epoch: [153][145/207]     Time  2.274 ( 2.257)     Data  0.007 ( 0.014)     Loss 2.4703e-02 (8.8882e-02)
channel Dropping
train Epoch: [153][146/207]     Time  2.263 ( 2.257)     Data  0.006 ( 0.014)     Loss 1.7310e-01 (8.9455e-02)
train Epoch: [153][147/207]     Time  2.270 ( 2.257)     Data  0.007 ( 0.014)     Loss 6.0550e-02 (8.9260e-02)
train Epoch: [153][148/207]     Time  2.261 ( 2.257)     Data  0.006 ( 0.014)     Loss 4.8716e-02 (8.8987e-02)
train Epoch: [153][149/207]     Time  2.271 ( 2.257)     Data  0.006 ( 0.014)     Loss 1.8244e-01 (8.9610e-02)
channel Dropping
train Epoch: [153][150/207]     Time  2.262 ( 2.257)     Data  0.006 ( 0.013)     Loss 8.9717e-02 (8.9611e-02)
channel Dropping
train Epoch: [153][151/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.013)     Loss 5.8019e-02 (8.9403e-02)
train Epoch: [153][152/207]     Time  2.260 ( 2.257)     Data  0.006 ( 0.013)     Loss 5.3079e-02 (8.9166e-02)
train Epoch: [153][153/207]     Time  2.275 ( 2.257)     Data  0.006 ( 0.013)     Loss 9.4254e-02 (8.9199e-02)
train Epoch: [153][154/207]     Time  2.261 ( 2.257)     Data  0.006 ( 0.013)     Loss 3.0687e-02 (8.8821e-02)
train Epoch: [153][155/207]     Time  2.268 ( 2.257)     Data  0.006 ( 0.013)     Loss 2.9963e-02 (8.8444e-02)
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train Epoch: [153][156/207]    Time  2.262 ( 2.257)    Data  0.006 ( 0.013)    Loss 4.3961e-02 (8.8161e-02)
train Epoch: [153][157/207]    Time  2.176 ( 2.257)    Data  0.006 ( 0.013)    Loss 6.0820e-02 (8.7988e-02)
train Epoch: [153][158/207]    Time  2.264 ( 2.257)    Data  0.007 ( 0.013)    Loss 3.6182e-02 (8.7662e-02)
train Epoch: [153][159/207]    Time  2.270 ( 2.257)    Data  0.006 ( 0.013)    Loss 7.9387e-02 (8.7610e-02)
train Epoch: [153][160/207]    Time  2.261 ( 2.257)    Data  0.007 ( 0.013)    Loss 9.0257e-02 (8.7627e-02)
train Epoch: [153][161/207]    Time  2.175 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.5620e-01 (8.8050e-02)
train Epoch: [153][162/207]    Time  2.264 ( 2.257)    Data  0.007 ( 0.013)    Loss 7.3885e-02 (8.7963e-02)
train Epoch: [153][163/207]    Time  2.268 ( 2.257)    Data  0.006 ( 0.013)    Loss 5.0430e-02 (8.7734e-02)
channel Dropping
train Epoch: [153][164/207]    Time  2.263 ( 2.257)    Data  0.007 ( 0.013)    Loss 6.2679e-02 (8.7582e-02)
train Epoch: [153][165/207]    Time  2.275 ( 2.257)    Data  0.007 ( 0.013)    Loss 7.5572e-02 (8.7510e-02)
train Epoch: [153][166/207]    Time  2.172 ( 2.256)    Data  0.007 ( 0.013)    Loss 3.6307e-02 (8.7203e-02)
train Epoch: [153][167/207]    Time  2.178 ( 2.256)    Data  0.007 ( 0.013)    Loss 1.0535e-01 (8.7311e-02)
channel Dropping
train Epoch: [153][168/207]    Time  2.263 ( 2.256)    Data  0.007 ( 0.013)    Loss 4.7693e-02 (8.7077e-02)
train Epoch: [153][169/207]    Time  2.269 ( 2.256)    Data  0.006 ( 0.013)    Loss 1.1392e-01 (8.7235e-02)
train Epoch: [153][170/207]    Time  2.260 ( 2.256)    Data  0.007 ( 0.013)    Loss 7.1727e-02 (8.7144e-02)
train Epoch: [153][171/207]    Time  2.279 ( 2.256)    Data  0.006 ( 0.013)    Loss 9.9914e-02 (8.7218e-02)
train Epoch: [153][172/207]    Time  2.263 ( 2.256)    Data  0.008 ( 0.013)    Loss 3.0233e-02 (8.6889e-02)
channel Dropping
train Epoch: [153][173/207]    Time  2.281 ( 2.256)    Data  0.008 ( 0.013)    Loss 2.5647e-01 (8.7864e-02)
channel Dropping
train Epoch: [153][174/207]    Time  2.266 ( 2.256)    Data  0.008 ( 0.013)    Loss 4.3653e-02 (8.7611e-02)
train Epoch: [153][175/207]    Time  2.270 ( 2.256)    Data  0.007 ( 0.013)    Loss 4.1219e-02 (8.7347e-02)
train Epoch: [153][176/207]    Time  2.262 ( 2.256)    Data  0.007 ( 0.012)    Loss 6.7000e-02 (8.7232e-02)
train Epoch: [153][177/207]    Time  2.179 ( 2.256)    Data  0.008 ( 0.012)    Loss 1.0723e-01 (8.7345e-02)
channel Dropping
train Epoch: [153][178/207]    Time  2.278 ( 2.256)    Data  0.008 ( 0.012)    Loss 1.0846e-01 (8.7463e-02)
train Epoch: [153][179/207]    Time  2.271 ( 2.256)    Data  0.007 ( 0.012)    Loss 2.5622e-01 (8.8400e-02)
train Epoch: [153][180/207]    Time  2.267 ( 2.256)    Data  0.007 ( 0.012)    Loss 3.2952e-02 (8.8094e-02)
train Epoch: [153][181/207]    Time  2.269 ( 2.256)    Data  0.006 ( 0.012)    Loss 5.8231e-02 (8.7930e-02)
train Epoch: [153][182/207]    Time  2.268 ( 2.256)    Data  0.006 ( 0.012)    Loss 8.5365e-02 (8.7916e-02)
train Epoch: [153][183/207]    Time  2.271 ( 2.257)    Data  0.007 ( 0.012)    Loss 7.5324e-02 (8.7847e-02)
channel Dropping
train Epoch: [153][184/207]    Time  2.262 ( 2.257)    Data  0.007 ( 0.012)    Loss 9.5505e-02 (8.7889e-02)
channel Dropping
train Epoch: [153][185/207]    Time  2.269 ( 2.257)    Data  0.006 ( 0.012)    Loss 5.4377e-02 (8.7709e-02)
train Epoch: [153][186/207]    Time  2.169 ( 2.256)    Data  0.006 ( 0.012)    Loss 8.4997e-02 (8.7694e-02)
train Epoch: [153][187/207]    Time  2.267 ( 2.256)    Data  0.006 ( 0.012)    Loss 1.2362e-01 (8.7885e-02)
train Epoch: [153][188/207]    Time  2.259 ( 2.256)    Data  0.006 ( 0.012)    Loss 4.5998e-02 (8.7664e-02)
train Epoch: [153][189/207]    Time  2.267 ( 2.256)    Data  0.006 ( 0.012)    Loss 3.9036e-02 (8.7408e-02)
train Epoch: [153][190/207]    Time  2.261 ( 2.256)    Data  0.006 ( 0.012)    Loss 4.1453e-02 (8.7167e-02)
train Epoch: [153][191/207]    Time  2.271 ( 2.256)    Data  0.008 ( 0.012)    Loss 9.5152e-02 (8.7209e-02)
train Epoch: [153][192/207]    Time  2.174 ( 2.256)    Data  0.006 ( 0.012)    Loss 5.7483e-02 (8.7055e-02)
train Epoch: [153][193/207]    Time  2.269 ( 2.256)    Data  0.007 ( 0.012)    Loss 1.1351e-01 (8.7191e-02)
train Epoch: [153][194/207]    Time  2.262 ( 2.256)    Data  0.007 ( 0.012)    Loss 7.1038e-02 (8.7108e-02)
channel Dropping
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train Epoch: [153][195/207]     Time  2.270 ( 2.256)     Data  0.007 ( 0.012)     Loss 3.4327e-01 (8.8415e-02)
channel Dropping
train Epoch: [153][196/207]     Time  2.259 ( 2.256)     Data  0.006 ( 0.012)     Loss 1.6973e-01 (8.8828e-02)
channel Dropping
train Epoch: [153][197/207]     Time  2.271 ( 2.256)     Data  0.007 ( 0.012)     Loss 7.6170e-02 (8.8764e-02)
train Epoch: [153][198/207]     Time  2.263 ( 2.256)     Data  0.006 ( 0.012)     Loss 4.1065e-02 (8.8524e-02)
train Epoch: [153][199/207]     Time  2.271 ( 2.256)     Data  0.007 ( 0.012)     Loss 4.5788e-02 (8.8311e-02)
train Epoch: [153][200/207]     Time  2.261 ( 2.256)     Data  0.006 ( 0.012)     Loss 3.5649e-02 (8.8049e-02)
channel Dropping
train Epoch: [153][201/207]     Time  2.272 ( 2.256)     Data  0.007 ( 0.012)     Loss 3.8214e-02 (8.7802e-02)
train Epoch: [153][202/207]     Time  2.167 ( 2.256)     Data  0.007 ( 0.012)     Loss 3.5823e-02 (8.7546e-02)
channel Dropping
train Epoch: [153][203/207]     Time  2.268 ( 2.256)     Data  0.008 ( 0.012)     Loss 6.7799e-02 (8.7449e-02)
train Epoch: [153][204/207]     Time  2.263 ( 2.256)     Data  0.007 ( 0.012)     Loss 2.2279e-02 (8.7131e-02)
train Epoch: [153][205/207]     Time  2.267 ( 2.256)     Data  0.006 ( 0.012)     Loss 1.0247e-01 (8.7206e-02)
train Epoch: [153][206/207]     Time  2.259 ( 2.256)     Data  0.006 ( 0.012)     Loss 5.3255e-02 (8.7042e-02)
Train Epoch done in 467.05829534799705 s
fp 16: True
val Epoch: [153][ 0/52] Time  2.109 ( 2.109)     Data  1.183 ( 1.183)     Loss 1.9247e-01 (1.9247e-01)
val Epoch: [153][ 1/52] Time  0.696 ( 1.403)     Data  0.007 ( 0.595)     Loss 1.8908e-01 (1.9078e-01)
val Epoch: [153][ 2/52] Time  0.825 ( 1.210)     Data  0.009 ( 0.400)     Loss 7.5293e-02 (1.5228e-01)
val Epoch: [153][ 3/52] Time  0.825 ( 1.114)     Data  0.009 ( 0.302)     Loss 1.0324e-01 (1.4002e-01)
val Epoch: [153][ 4/52] Time  0.838 ( 1.059)     Data  0.009 ( 0.243)     Loss 9.7818e-02 (1.3158e-01)
val Epoch: [153][ 5/52] Time  0.762 ( 1.009)     Data  0.009 ( 0.204)     Loss 1.7803e-01 (1.3932e-01)
val Epoch: [153][ 6/52] Time  0.825 ( 0.983)     Data  0.008 ( 0.176)     Loss 6.2621e-02 (1.2837e-01)
val Epoch: [153][ 7/52] Time  0.828 ( 0.964)     Data  0.010 ( 0.156)     Loss 9.2804e-02 (1.2392e-01)
val Epoch: [153][ 8/52] Time  0.828 ( 0.949)     Data  0.011 ( 0.139)     Loss 1.6915e-01 (1.2895e-01)
val Epoch: [153][ 9/52] Time  0.918 ( 0.945)     Data  0.010 ( 0.127)     Loss 2.2809e-01 (1.3886e-01)
val Epoch: [153][10/52] Time  0.915 ( 0.943)     Data  0.009 ( 0.116)     Loss 8.7311e-02 (1.3417e-01)
val Epoch: [153][11/52] Time  0.762 ( 0.928)     Data  0.011 ( 0.107)     Loss 7.7804e-02 (1.2948e-01)
val Epoch: [153][12/52] Time  0.838 ( 0.921)     Data  0.009 ( 0.099)     Loss 2.2029e-01 (1.3646e-01)
val Epoch: [153][13/52] Time  0.762 ( 0.909)     Data  0.011 ( 0.093)     Loss 6.5885e-02 (1.3142e-01)
val Epoch: [153][14/52] Time  0.827 ( 0.904)     Data  0.009 ( 0.088)     Loss 8.5807e-02 (1.2838e-01)
val Epoch: [153][15/52] Time  0.679 ( 0.890)     Data  0.011 ( 0.083)     Loss 6.3509e-02 (1.2433e-01)
val Epoch: [153][16/52] Time  0.762 ( 0.882)     Data  0.010 ( 0.079)     Loss 1.4627e-01 (1.2562e-01)
val Epoch: [153][17/52] Time  0.762 ( 0.876)     Data  0.009 ( 0.075)     Loss 5.0889e-02 (1.2147e-01)
val Epoch: [153][18/52] Time  0.761 ( 0.870)     Data  0.009 ( 0.071)     Loss 1.7977e-01 (1.2453e-01)
val Epoch: [153][19/52] Time  0.827 ( 0.868)     Data  0.010 ( 0.068)     Loss 1.6464e-01 (1.2654e-01)
val Epoch: [153][20/52] Time  0.762 ( 0.863)     Data  0.009 ( 0.065)     Loss 1.7301e-01 (1.2875e-01)
val Epoch: [153][21/52] Time  0.762 ( 0.858)     Data  0.009 ( 0.063)     Loss 1.1967e-01 (1.2834e-01)
val Epoch: [153][22/52] Time  0.763 ( 0.854)     Data  0.009 ( 0.060)     Loss 7.2869e-02 (1.2593e-01)
val Epoch: [153][23/52] Time  0.829 ( 0.853)     Data  0.009 ( 0.058)     Loss 2.8744e-02 (1.2188e-01)
val Epoch: [153][24/52] Time  0.841 ( 0.852)     Data  0.009 ( 0.056)     Loss 5.4520e-01 (1.3881e-01)
val Epoch: [153][25/52] Time  0.762 ( 0.849)     Data  0.009 ( 0.054)     Loss 6.1294e-02 (1.3583e-01)
val Epoch: [153][26/52] Time  0.761 ( 0.846)     Data  0.008 ( 0.053)     Loss 3.0558e-02 (1.3193e-01)
val Epoch: [153][27/52] Time  0.699 ( 0.840)     Data  0.010 ( 0.051)     Loss 1.4775e-01 (1.3250e-01)
val Epoch: [153][28/52] Time  0.762 ( 0.838)     Data  0.008 ( 0.050)     Loss 2.9086e-01 (1.3796e-01)
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val Epoch: [153][29/52] Time  0.766 ( 0.835)    Data  0.013 ( 0.049)    Loss 4.6985e-02 (1.3492e-01)
val Epoch: [153][30/52] Time  0.758 ( 0.833)    Data  0.008 ( 0.047)    Loss 3.2109e-02 (1.3161e-01)
val Epoch: [153][31/52] Time  0.697 ( 0.829)    Data  0.009 ( 0.046)    Loss 1.1533e-01 (1.3110e-01)
val Epoch: [153][32/52] Time  0.764 ( 0.827)    Data  0.010 ( 0.045)    Loss 5.9714e-02 (1.2894e-01)
val Epoch: [153][33/52] Time  0.762 ( 0.825)    Data  0.011 ( 0.044)    Loss 5.3592e-02 (1.2672e-01)
val Epoch: [153][34/52] Time  1.018 ( 0.830)    Data  0.008 ( 0.043)    Loss 2.1694e-01 (1.2930e-01)
val Epoch: [153][35/52] Time  0.760 ( 0.828)    Data  0.009 ( 0.042)    Loss 7.8299e-02 (1.2788e-01)
val Epoch: [153][36/52] Time  0.762 ( 0.826)    Data  0.008 ( 0.041)    Loss 1.3383e-01 (1.2804e-01)
val Epoch: [153][37/52] Time  0.841 ( 0.827)    Data  0.008 ( 0.040)    Loss 1.3878e-01 (1.2832e-01)
val Epoch: [153][38/52] Time  0.696 ( 0.824)    Data  0.008 ( 0.039)    Loss 1.2235e-01 (1.2817e-01)
val Epoch: [153][39/52] Time  0.760 ( 0.822)    Data  0.009 ( 0.039)    Loss 6.2518e-02 (1.2653e-01)
val Epoch: [153][40/52] Time  0.761 ( 0.820)    Data  0.010 ( 0.038)    Loss 9.3427e-02 (1.2572e-01)
val Epoch: [153][41/52] Time  0.759 ( 0.819)    Data  0.009 ( 0.037)    Loss 5.9507e-02 (1.2415e-01)
val Epoch: [153][42/52] Time  0.677 ( 0.816)    Data  0.009 ( 0.037)    Loss 2.7278e-02 (1.2189e-01)
val Epoch: [153][43/52] Time  0.772 ( 0.815)    Data  0.013 ( 0.036)    Loss 2.0386e-01 (1.2376e-01)
val Epoch: [153][44/52] Time  0.763 ( 0.814)    Data  0.009 ( 0.035)    Loss 9.9165e-02 (1.2321e-01)
val Epoch: [153][45/52] Time  0.763 ( 0.812)    Data  0.010 ( 0.035)    Loss 6.5669e-02 (1.2196e-01)
val Epoch: [153][46/52] Time  0.762 ( 0.811)    Data  0.009 ( 0.034)    Loss 1.8873e-01 (1.2338e-01)
val Epoch: [153][47/52] Time  0.762 ( 0.810)    Data  0.009 ( 0.034)    Loss 7.0949e-02 (1.2229e-01)
val Epoch: [153][48/52] Time  0.917 ( 0.813)    Data  0.010 ( 0.033)    Loss 5.9795e-02 (1.2101e-01)
val Epoch: [153][49/52] Time  0.759 ( 0.811)    Data  0.009 ( 0.033)    Loss 4.3391e-02 (1.1946e-01)
val Epoch: [153][50/52] Time  0.837 ( 0.812)    Data  0.007 ( 0.032)    Loss 3.2372e-02 (1.1775e-01)
val Epoch: [153][51/52] Time  0.757 ( 0.811)    Data  0.007 ( 0.032)    Loss 4.9573e-02 (1.1644e-01)
Epoch 153 :Val : ['ET : 0.834209680557251', 'TC : 0.873063325881958', 'WT : 0.8701673150062561']
Val epoch done in 42.274589395001385 s
scheduler stepped!
fp 16: True
train Epoch: [154][  0/207]    Time  3.297 ( 3.297)    Data  1.127 ( 1.127)    Loss 3.5192e-02 (3.5192e-02)
train Epoch: [154][  1/207]    Time  2.270 ( 2.783)    Data  0.006 ( 0.567)    Loss 2.0765e-02 (2.7978e-02)
train Epoch: [154][  2/207]    Time  2.260 ( 2.609)    Data  0.006 ( 0.380)    Loss 4.0269e-02 (3.2075e-02)
channel Dropping
train Epoch: [154][  3/207]    Time  2.271 ( 2.525)    Data  0.006 ( 0.286)    Loss 9.5904e-02 (4.8032e-02)
train Epoch: [154][  4/207]    Time  2.171 ( 2.454)    Data  0.006 ( 0.230)    Loss 5.0722e-02 (4.8570e-02)
train Epoch: [154][  5/207]    Time  2.175 ( 2.407)    Data  0.006 ( 0.193)    Loss 1.1188e-01 (5.9122e-02)
train Epoch: [154][  6/207]    Time  2.173 ( 2.374)    Data  0.006 ( 0.166)    Loss 5.6959e-02 (5.8813e-02)
train Epoch: [154][  7/207]    Time  2.268 ( 2.361)    Data  0.006 ( 0.146)    Loss 6.4307e-02 (5.9500e-02)
train Epoch: [154][  8/207]    Time  2.167 ( 2.339)    Data  0.006 ( 0.130)    Loss 5.8254e-02 (5.9361e-02)
train Epoch: [154][  9/207]    Time  2.271 ( 2.332)    Data  0.006 ( 0.118)    Loss 3.3781e-02 (5.6803e-02)
train Epoch: [154][ 10/207]    Time  2.264 ( 2.326)    Data  0.007 ( 0.108)    Loss 7.7717e-02 (5.8705e-02)
train Epoch: [154][ 11/207]    Time  2.277 ( 2.322)    Data  0.006 ( 0.099)    Loss 4.8534e-02 (5.7857e-02)
channel Dropping
train Epoch: [154][ 12/207]    Time  2.260 ( 2.317)    Data  0.007 ( 0.092)    Loss 3.3325e-02 (5.5970e-02)
channel Dropping
train Epoch: [154][ 13/207]    Time  2.269 ( 2.314)    Data  0.007 ( 0.086)    Loss 1.8189e-01 (6.4965e-02)
channel Dropping
train Epoch: [154][ 14/207]    Time  2.262 ( 2.310)    Data  0.006 ( 0.081)    Loss 6.7452e-02 (6.5130e-02)
channel Dropping
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train Epoch: [154][ 15/207]    Time  2.272 ( 2.308)    Data  0.007 ( 0.076)    Loss 3.8285e-02 (6.3453e-02)
train Epoch: [154][ 16/207]    Time  2.260 ( 2.305)    Data  0.006 ( 0.072)    Loss 6.3003e-02 (6.3426e-02)
train Epoch: [154][ 17/207]    Time  2.267 ( 2.303)    Data  0.006 ( 0.068)    Loss 1.1974e-01 (6.6554e-02)
train Epoch: [154][ 18/207]    Time  2.260 ( 2.301)    Data  0.006 ( 0.065)    Loss 7.4505e-02 (6.6973e-02)
train Epoch: [154][ 19/207]    Time  2.267 ( 2.299)    Data  0.006 ( 0.062)    Loss 3.7922e-02 (6.5520e-02)
train Epoch: [154][ 20/207]    Time  2.173 ( 2.293)    Data  0.006 ( 0.059)    Loss 7.6802e-02 (6.6058e-02)
channel Dropping
train Epoch: [154][ 21/207]    Time  2.271 ( 2.292)    Data  0.006 ( 0.057)    Loss 5.8515e-02 (6.5715e-02)
train Epoch: [154][ 22/207]    Time  2.170 ( 2.287)    Data  0.006 ( 0.055)    Loss 7.4840e-02 (6.6111e-02)
train Epoch: [154][ 23/207]    Time  2.270 ( 2.286)    Data  0.006 ( 0.053)    Loss 2.6897e-01 (7.4564e-02)
channel Dropping
train Epoch: [154][ 24/207]    Time  2.263 ( 2.285)    Data  0.006 ( 0.051)    Loss 1.9669e-01 (7.9449e-02)
train Epoch: [154][ 25/207]    Time  2.177 ( 2.281)    Data  0.007 ( 0.049)    Loss 1.3942e-01 (8.1755e-02)
train Epoch: [154][ 26/207]    Time  2.262 ( 2.280)    Data  0.006 ( 0.048)    Loss 5.1637e-02 (8.0640e-02)
train Epoch: [154][ 27/207]    Time  2.180 ( 2.277)    Data  0.008 ( 0.046)    Loss 3.2116e-02 (7.8907e-02)
train Epoch: [154][ 28/207]    Time  2.260 ( 2.276)    Data  0.006 ( 0.045)    Loss 3.9827e-02 (7.7559e-02)
train Epoch: [154][ 29/207]    Time  2.177 ( 2.273)    Data  0.007 ( 0.043)    Loss 3.4378e-02 (7.6120e-02)
train Epoch: [154][ 30/207]    Time  2.170 ( 2.270)    Data  0.006 ( 0.042)    Loss 8.8219e-02 (7.6510e-02)
train Epoch: [154][ 31/207]    Time  2.179 ( 2.267)    Data  0.008 ( 0.041)    Loss 7.4079e-02 (7.6434e-02)
train Epoch: [154][ 32/207]    Time  2.259 ( 2.266)    Data  0.006 ( 0.040)    Loss 5.2144e-02 (7.5698e-02)
train Epoch: [154][ 33/207]    Time  2.179 ( 2.264)    Data  0.007 ( 0.039)    Loss 6.3255e-02 (7.5332e-02)
channel Dropping
train Epoch: [154][ 34/207]    Time  2.261 ( 2.264)    Data  0.006 ( 0.038)    Loss 6.9435e-01 (9.3018e-02)
train Epoch: [154][ 35/207]    Time  2.270 ( 2.264)    Data  0.007 ( 0.037)    Loss 1.3344e-01 (9.4141e-02)
train Epoch: [154][ 36/207]    Time  2.261 ( 2.264)    Data  0.006 ( 0.036)    Loss 2.7422e-02 (9.2338e-02)
train Epoch: [154][ 37/207]    Time  2.270 ( 2.264)    Data  0.008 ( 0.036)    Loss 5.2280e-02 (9.1284e-02)
train Epoch: [154][ 38/207]    Time  2.260 ( 2.264)    Data  0.006 ( 0.035)    Loss 1.0449e-01 (9.1622e-02)
channel Dropping
train Epoch: [154][ 39/207]    Time  2.273 ( 2.264)    Data  0.006 ( 0.034)    Loss 1.8768e-01 (9.4024e-02)
channel Dropping
train Epoch: [154][ 40/207]    Time  2.261 ( 2.264)    Data  0.006 ( 0.034)    Loss 5.0341e-02 (9.2958e-02)
train Epoch: [154][ 41/207]    Time  2.270 ( 2.264)    Data  0.006 ( 0.033)    Loss 1.4827e-01 (9.4275e-02)
train Epoch: [154][ 42/207]    Time  2.260 ( 2.264)    Data  0.006 ( 0.032)    Loss 1.2090e-01 (9.4895e-02)
train Epoch: [154][ 43/207]    Time  2.267 ( 2.264)    Data  0.006 ( 0.032)    Loss 8.8579e-02 (9.4751e-02)
train Epoch: [154][ 44/207]    Time  2.261 ( 2.264)    Data  0.006 ( 0.031)    Loss 6.0839e-02 (9.3997e-02)
train Epoch: [154][ 45/207]    Time  2.272 ( 2.264)    Data  0.006 ( 0.031)    Loss 6.6564e-02 (9.3401e-02)
train Epoch: [154][ 46/207]    Time  2.259 ( 2.264)    Data  0.006 ( 0.030)    Loss 1.2230e-01 (9.4016e-02)
train Epoch: [154][ 47/207]    Time  2.272 ( 2.264)    Data  0.007 ( 0.029)    Loss 7.7452e-02 (9.3671e-02)
train Epoch: [154][ 48/207]    Time  2.260 ( 2.264)    Data  0.006 ( 0.029)    Loss 4.5085e-02 (9.2679e-02)
train Epoch: [154][ 49/207]    Time  2.270 ( 2.264)    Data  0.007 ( 0.029)    Loss 3.1613e-02 (9.1458e-02)
train Epoch: [154][ 50/207]    Time  2.261 ( 2.264)    Data  0.006 ( 0.028)    Loss 3.1292e-02 (9.0278e-02)
channel Dropping
train Epoch: [154][ 51/207]    Time  2.271 ( 2.264)    Data  0.006 ( 0.028)    Loss 1.0332e-01 (9.0529e-02)
train Epoch: [154][ 52/207]    Time  2.261 ( 2.264)    Data  0.006 ( 0.027)    Loss 3.9894e-01 (9.6348e-02)
train Epoch: [154][ 53/207]    Time  2.176 ( 2.263)    Data  0.006 ( 0.027)    Loss 3.0396e-01 (1.0019e-01)
channel Dropping
train Epoch: [154][ 54/207]    Time  2.260 ( 2.263)    Data  0.006 ( 0.027)    Loss 1.2585e-01 (1.0066e-01)
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channel Dropping
train Epoch: [154][ 55/207]      Time  2.271 ( 2.263)      Data  0.006 ( 0.026)      Loss 3.2210e-01 (1.0461e-01)
train Epoch: [154][ 56/207]      Time  2.260 ( 2.263)      Data  0.006 ( 0.026)      Loss 7.1042e-02 (1.0402e-01)
train Epoch: [154][ 57/207]      Time  2.271 ( 2.263)      Data  0.006 ( 0.025)      Loss 8.6883e-02 (1.0373e-01)
train Epoch: [154][ 58/207]      Time  2.260 ( 2.263)      Data  0.006 ( 0.025)      Loss 8.9930e-02 (1.0350e-01)
channel Dropping
train Epoch: [154][ 59/207]      Time  2.269 ( 2.263)      Data  0.006 ( 0.025)      Loss 6.5810e-02 (1.0287e-01)
train Epoch: [154][ 60/207]      Time  2.259 ( 2.263)      Data  0.006 ( 0.024)      Loss 2.8423e-02 (1.0165e-01)
train Epoch: [154][ 61/207]      Time  2.269 ( 2.263)      Data  0.006 ( 0.024)      Loss 4.2247e-02 (1.0069e-01)
train Epoch: [154][ 62/207]      Time  2.266 ( 2.263)      Data  0.007 ( 0.024)      Loss 2.0241e-01 (1.0230e-01)
train Epoch: [154][ 63/207]      Time  2.271 ( 2.263)      Data  0.006 ( 0.024)      Loss 1.6548e-01 (1.0329e-01)
train Epoch: [154][ 64/207]      Time  2.261 ( 2.263)      Data  0.006 ( 0.023)      Loss 9.2819e-02 (1.0313e-01)
channel Dropping
train Epoch: [154][ 65/207]      Time  2.272 ( 2.263)      Data  0.006 ( 0.023)      Loss 8.0147e-02 (1.0278e-01)
channel Dropping
train Epoch: [154][ 66/207]      Time  2.264 ( 2.263)      Data  0.007 ( 0.023)      Loss 2.4135e-01 (1.0485e-01)
train Epoch: [154][ 67/207]      Time  2.269 ( 2.263)      Data  0.006 ( 0.023)      Loss 7.8474e-02 (1.0446e-01)
train Epoch: [154][ 68/207]      Time  2.263 ( 2.263)      Data  0.006 ( 0.022)      Loss 6.1134e-02 (1.0383e-01)
train Epoch: [154][ 69/207]      Time  2.267 ( 2.263)      Data  0.006 ( 0.022)      Loss 8.8398e-02 (1.0361e-01)
train Epoch: [154][ 70/207]      Time  2.264 ( 2.263)      Data  0.006 ( 0.022)      Loss 6.4043e-02 (1.0306e-01)
train Epoch: [154][ 71/207]      Time  2.268 ( 2.263)      Data  0.006 ( 0.022)      Loss 4.9770e-02 (1.0232e-01)
train Epoch: [154][ 72/207]      Time  2.260 ( 2.263)      Data  0.007 ( 0.021)      Loss 1.9649e-01 (1.0361e-01)
train Epoch: [154][ 73/207]      Time  2.270 ( 2.264)      Data  0.006 ( 0.021)      Loss 9.7129e-02 (1.0352e-01)
train Epoch: [154][ 74/207]      Time  2.262 ( 2.263)      Data  0.008 ( 0.021)      Loss 5.5424e-02 (1.0288e-01)
channel Dropping
train Epoch: [154][ 75/207]      Time  2.270 ( 2.264)      Data  0.006 ( 0.021)      Loss 8.9509e-02 (1.0270e-01)
train Epoch: [154][ 76/207]      Time  2.261 ( 2.264)      Data  0.007 ( 0.021)      Loss 3.5397e-02 (1.0183e-01)
train Epoch: [154][ 77/207]      Time  2.268 ( 2.264)      Data  0.006 ( 0.021)      Loss 4.2715e-02 (1.0107e-01)
train Epoch: [154][ 78/207]      Time  2.170 ( 2.262)      Data  0.007 ( 0.020)      Loss 3.4060e-02 (1.0022e-01)
train Epoch: [154][ 79/207]      Time  2.270 ( 2.262)      Data  0.008 ( 0.020)      Loss 9.3060e-02 (1.0013e-01)
train Epoch: [154][ 80/207]      Time  2.261 ( 2.262)      Data  0.007 ( 0.020)      Loss 7.5674e-02 (9.9830e-02)
channel Dropping
train Epoch: [154][ 81/207]      Time  2.276 ( 2.263)      Data  0.006 ( 0.020)      Loss 2.5858e-01 (1.0177e-01)
train Epoch: [154][ 82/207]      Time  2.260 ( 2.263)      Data  0.008 ( 0.020)      Loss 4.1312e-02 (1.0104e-01)
train Epoch: [154][ 83/207]      Time  2.272 ( 2.263)      Data  0.006 ( 0.020)      Loss 2.7165e-02 (1.0016e-01)
train Epoch: [154][ 84/207]      Time  2.262 ( 2.263)      Data  0.007 ( 0.019)      Loss 5.3815e-02 (9.9612e-02)
train Epoch: [154][ 85/207]      Time  2.271 ( 2.263)      Data  0.006 ( 0.019)      Loss 5.3209e-02 (9.9073e-02)
train Epoch: [154][ 86/207]      Time  2.260 ( 2.263)      Data  0.007 ( 0.019)      Loss 6.8133e-02 (9.8717e-02)
train Epoch: [154][ 87/207]      Time  2.276 ( 2.263)      Data  0.007 ( 0.019)      Loss 1.2670e-01 (9.9035e-02)
train Epoch: [154][ 88/207]      Time  2.259 ( 2.263)      Data  0.007 ( 0.019)      Loss 8.4132e-02 (9.8868e-02)
train Epoch: [154][ 89/207]      Time  2.268 ( 2.263)      Data  0.006 ( 0.019)      Loss 1.2647e-01 (9.9175e-02)
train Epoch: [154][ 90/207]      Time  2.260 ( 2.263)      Data  0.007 ( 0.019)      Loss 5.5948e-02 (9.8699e-02)
train Epoch: [154][ 91/207]      Time  2.177 ( 2.262)      Data  0.006 ( 0.018)      Loss 8.6911e-02 (9.8571e-02)
channel Dropping
train Epoch: [154][ 92/207]      Time  2.259 ( 2.262)      Data  0.007 ( 0.018)      Loss 3.8448e-01 (1.0165e-01)
train Epoch: [154][ 93/207]      Time  2.270 ( 2.262)      Data  0.006 ( 0.018)      Loss 4.2773e-02 (1.0102e-01)
train Epoch: [154][ 94/207]      Time  2.167 ( 2.261)      Data  0.007 ( 0.018)      Loss 8.0094e-02 (1.0080e-01)
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        train Epoch: [154][ 95/207]    Time  2.266 ( 2.261)    Data  0.006 ( 0.018)    Loss 4.8011e-02 (1.0025e-01)
        train Epoch: [154][ 96/207]    Time  2.174 ( 2.260)    Data  0.007 ( 0.018)    Loss 1.1912e-01 (1.0044e-01)
        train Epoch: [154][ 97/207]    Time  2.271 ( 2.260)    Data  0.006 ( 0.018)    Loss 1.0664e-01 (1.0051e-01)
        train Epoch: [154][ 98/207]    Time  2.264 ( 2.260)    Data  0.008 ( 0.018)    Loss 8.5307e-02 (1.0035e-01)
        channel Dropping
        train Epoch: [154][ 99/207]    Time  2.269 ( 2.260)    Data  0.006 ( 0.017)    Loss 1.0034e-01 (1.0035e-01)
        channel Dropping
        train Epoch: [154][100/207]    Time  2.276 ( 2.261)    Data  0.007 ( 0.017)    Loss 2.3550e-01 (1.0169e-01)
        train Epoch: [154][101/207]    Time  2.268 ( 2.261)    Data  0.008 ( 0.017)    Loss 3.7409e-02 (1.0106e-01)
        train Epoch: [154][102/207]    Time  2.267 ( 2.261)    Data  0.006 ( 0.017)    Loss 6.3802e-02 (1.0070e-01)
        channel Dropping
        train Epoch: [154][103/207]    Time  2.269 ( 2.261)    Data  0.007 ( 0.017)    Loss 2.1513e-01 (1.0180e-01)
        train Epoch: [154][104/207]    Time  2.259 ( 2.261)    Data  0.006 ( 0.017)    Loss 7.4509e-02 (1.0154e-01)
        train Epoch: [154][105/207]    Time  2.273 ( 2.261)    Data  0.008 ( 0.017)    Loss 6.8489e-02 (1.0123e-01)
        train Epoch: [154][106/207]    Time  2.166 ( 2.260)    Data  0.006 ( 0.017)    Loss 3.9664e-02 (1.0065e-01)
        train Epoch: [154][107/207]    Time  2.270 ( 2.260)    Data  0.007 ( 0.017)    Loss 6.6826e-02 (1.0034e-01)
        train Epoch: [154][108/207]    Time  2.265 ( 2.260)    Data  0.006 ( 0.017)    Loss 1.0611e-01 (1.0039e-01)
        train Epoch: [154][109/207]    Time  2.268 ( 2.260)    Data  0.007 ( 0.016)    Loss 6.5036e-02 (1.0007e-01)
        train Epoch: [154][110/207]    Time  2.260 ( 2.260)    Data  0.006 ( 0.016)    Loss 1.2282e-01 (1.0028e-01)
        train Epoch: [154][111/207]    Time  2.271 ( 2.260)    Data  0.007 ( 0.016)    Loss 1.1325e-01 (1.0039e-01)
        train Epoch: [154][112/207]    Time  2.278 ( 2.260)    Data  0.006 ( 0.016)    Loss 4.8935e-02 (9.9936e-02)
        train Epoch: [154][113/207]    Time  2.269 ( 2.261)    Data  0.008 ( 0.016)    Loss 4.6138e-02 (9.9465e-02)
        train Epoch: [154][114/207]    Time  2.173 ( 2.260)    Data  0.006 ( 0.016)    Loss 5.7049e-02 (9.9096e-02)
        train Epoch: [154][115/207]    Time  2.177 ( 2.259)    Data  0.007 ( 0.016)    Loss 7.9926e-02 (9.8930e-02)
        channel Dropping
        train Epoch: [154][116/207]    Time  2.259 ( 2.259)    Data  0.006 ( 0.016)    Loss 5.6881e-02 (9.8571e-02)
        train Epoch: [154][117/207]    Time  2.178 ( 2.258)    Data  0.006 ( 0.016)    Loss 4.5695e-02 (9.8123e-02)
        train Epoch: [154][118/207]    Time  2.261 ( 2.258)    Data  0.006 ( 0.016)    Loss 8.9806e-02 (9.8053e-02)
        channel Dropping
        train Epoch: [154][119/207]    Time  2.270 ( 2.258)    Data  0.007 ( 0.016)    Loss 3.7479e-01 (1.0036e-01)
        train Epoch: [154][120/207]    Time  2.167 ( 2.258)    Data  0.006 ( 0.016)    Loss 1.1988e-01 (1.0052e-01)
        train Epoch: [154][121/207]    Time  2.268 ( 2.258)    Data  0.007 ( 0.015)    Loss 9.4851e-02 (1.0047e-01)
        train Epoch: [154][122/207]    Time  2.261 ( 2.258)    Data  0.006 ( 0.015)    Loss 6.3520e-02 (1.0017e-01)
        train Epoch: [154][123/207]    Time  2.270 ( 2.258)    Data  0.007 ( 0.015)    Loss 7.8005e-02 (9.9995e-02)
        train Epoch: [154][124/207]    Time  2.261 ( 2.258)    Data  0.006 ( 0.015)    Loss 1.0387e-01 (1.0003e-01)
        train Epoch: [154][125/207]    Time  2.270 ( 2.258)    Data  0.007 ( 0.015)    Loss 1.4290e-01 (1.0037e-01)
        train Epoch: [154][126/207]    Time  2.173 ( 2.257)    Data  0.006 ( 0.015)    Loss 7.5207e-02 (1.0017e-01)
        train Epoch: [154][127/207]    Time  2.268 ( 2.257)    Data  0.007 ( 0.015)    Loss 7.1121e-02 (9.9941e-02)
        train Epoch: [154][128/207]    Time  2.167 ( 2.257)    Data  0.006 ( 0.015)    Loss 1.0105e-01 (9.9950e-02)
        train Epoch: [154][129/207]    Time  2.271 ( 2.257)    Data  0.007 ( 0.015)    Loss 6.3252e-02 (9.9667e-02)
        train Epoch: [154][130/207]    Time  2.259 ( 2.257)    Data  0.006 ( 0.015)    Loss 5.1789e-02 (9.9302e-02)
        train Epoch: [154][131/207]    Time  2.177 ( 2.256)    Data  0.008 ( 0.015)    Loss 9.3779e-02 (9.9260e-02)
        train Epoch: [154][132/207]    Time  2.262 ( 2.256)    Data  0.007 ( 0.015)    Loss 4.0358e-02 (9.8817e-02)
        train Epoch: [154][133/207]    Time  2.177 ( 2.256)    Data  0.006 ( 0.015)    Loss 1.1128e-01 (9.8910e-02)
        train Epoch: [154][134/207]    Time  2.265 ( 2.256)    Data  0.008 ( 0.015)    Loss 1.2099e-01 (9.9074e-02)
        channel Dropping
        train Epoch: [154][135/207]    Time  2.272 ( 2.256)    Data  0.006 ( 0.015)    Loss 6.1518e-02 (9.8798e-02)
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    train Epoch: [154][136/207]    Time  2.264 ( 2.256)    Data  0.008 ( 0.015)    Loss 3.9687e-02 (9.8366e-02)
    train Epoch: [154][137/207]    Time  2.269 ( 2.256)    Data  0.006 ( 0.014)    Loss 1.3810e-01 (9.8654e-02)
    train Epoch: [154][138/207]    Time  2.177 ( 2.256)    Data  0.007 ( 0.014)    Loss 1.4376e-01 (9.8979e-02)
    train Epoch: [154][139/207]    Time  2.273 ( 2.256)    Data  0.006 ( 0.014)    Loss 3.5903e-02 (9.8528e-02)
    train Epoch: [154][140/207]    Time  2.264 ( 2.256)    Data  0.007 ( 0.014)    Loss 4.2540e-02 (9.8131e-02)
    train Epoch: [154][141/207]    Time  2.270 ( 2.256)    Data  0.006 ( 0.014)    Loss 5.8656e-02 (9.7853e-02)
    train Epoch: [154][142/207]    Time  2.268 ( 2.256)    Data  0.007 ( 0.014)    Loss 6.6093e-02 (9.7631e-02)
    train Epoch: [154][143/207]    Time  2.269 ( 2.256)    Data  0.007 ( 0.014)    Loss 6.7523e-02 (9.7422e-02)
    train Epoch: [154][144/207]    Time  2.273 ( 2.256)    Data  0.007 ( 0.014)    Loss 4.0969e-02 (9.7032e-02)
    train Epoch: [154][145/207]    Time  2.267 ( 2.256)    Data  0.006 ( 0.014)    Loss 3.0196e-02 (9.6575e-02)
    train Epoch: [154][146/207]    Time  2.261 ( 2.256)    Data  0.007 ( 0.014)    Loss 7.3031e-02 (9.6414e-02)
channel Dropping
    train Epoch: [154][147/207]    Time  2.270 ( 2.256)    Data  0.007 ( 0.014)    Loss 1.7788e-01 (9.6965e-02)
    train Epoch: [154][148/207]    Time  2.261 ( 2.256)    Data  0.007 ( 0.014)    Loss 3.6283e-02 (9.6558e-02)
    train Epoch: [154][149/207]    Time  2.269 ( 2.256)    Data  0.006 ( 0.014)    Loss 1.0476e-01 (9.6612e-02)
    train Epoch: [154][150/207]    Time  2.261 ( 2.256)    Data  0.007 ( 0.014)    Loss 4.0990e-02 (9.6244e-02)
    train Epoch: [154][151/207]    Time  2.176 ( 2.256)    Data  0.006 ( 0.014)    Loss 6.3370e-02 (9.6028e-02)
    train Epoch: [154][152/207]    Time  2.261 ( 2.256)    Data  0.007 ( 0.014)    Loss 1.1868e-01 (9.6176e-02)
    train Epoch: [154][153/207]    Time  2.272 ( 2.256)    Data  0.006 ( 0.014)    Loss 4.1719e-02 (9.5822e-02)
    train Epoch: [154][154/207]    Time  2.263 ( 2.256)    Data  0.007 ( 0.014)    Loss 5.8660e-02 (9.5582e-02)
    train Epoch: [154][155/207]    Time  2.268 ( 2.256)    Data  0.006 ( 0.014)    Loss 1.1757e-01 (9.5723e-02)
channel Dropping
    train Epoch: [154][156/207]    Time  2.259 ( 2.256)    Data  0.006 ( 0.014)    Loss 3.9868e-02 (9.5368e-02)
    train Epoch: [154][157/207]    Time  2.273 ( 2.256)    Data  0.007 ( 0.013)    Loss 4.4546e-02 (9.5046e-02)
    train Epoch: [154][158/207]    Time  2.263 ( 2.256)    Data  0.007 ( 0.013)    Loss 8.2603e-02 (9.4968e-02)
channel Dropping
    train Epoch: [154][159/207]    Time  2.274 ( 2.256)    Data  0.007 ( 0.013)    Loss 1.0003e-01 (9.4999e-02)
    train Epoch: [154][160/207]    Time  2.258 ( 2.256)    Data  0.006 ( 0.013)    Loss 5.9606e-02 (9.4779e-02)
    train Epoch: [154][161/207]    Time  2.269 ( 2.257)    Data  0.007 ( 0.013)    Loss 3.3328e-02 (9.4400e-02)
    train Epoch: [154][162/207]    Time  2.275 ( 2.257)    Data  0.007 ( 0.013)    Loss 1.0739e-01 (9.4480e-02)
    train Epoch: [154][163/207]    Time  2.269 ( 2.257)    Data  0.007 ( 0.013)    Loss 7.1373e-02 (9.4339e-02)
    train Epoch: [154][164/207]    Time  2.260 ( 2.257)    Data  0.007 ( 0.013)    Loss 5.1181e-02 (9.4077e-02)
channel Dropping
    train Epoch: [154][165/207]    Time  2.270 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.3969e-01 (9.4352e-02)
    train Epoch: [154][166/207]    Time  2.261 ( 2.257)    Data  0.007 ( 0.013)    Loss 9.5335e-02 (9.4358e-02)
    train Epoch: [154][167/207]    Time  2.267 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.8166e-01 (9.4878e-02)
    train Epoch: [154][168/207]    Time  2.176 ( 2.256)    Data  0.009 ( 0.013)    Loss 6.1898e-02 (9.4682e-02)
    train Epoch: [154][169/207]    Time  2.177 ( 2.256)    Data  0.006 ( 0.013)    Loss 7.2376e-02 (9.4551e-02)
    train Epoch: [154][170/207]    Time  2.268 ( 2.256)    Data  0.007 ( 0.013)    Loss 4.4253e-02 (9.4257e-02)
    train Epoch: [154][171/207]    Time  2.273 ( 2.256)    Data  0.006 ( 0.013)    Loss 4.2432e-02 (9.3956e-02)
    train Epoch: [154][172/207]    Time  2.269 ( 2.256)    Data  0.007 ( 0.013)    Loss 4.2809e-02 (9.3660e-02)
    train Epoch: [154][173/207]    Time  2.271 ( 2.256)    Data  0.006 ( 0.013)    Loss 7.8158e-02 (9.3571e-02)
    train Epoch: [154][174/207]    Time  2.262 ( 2.256)    Data  0.008 ( 0.013)    Loss 3.7624e-02 (9.3251e-02)
    train Epoch: [154][175/207]    Time  2.175 ( 2.256)    Data  0.006 ( 0.013)    Loss 3.7457e-02 (9.2934e-02)
    train Epoch: [154][176/207]    Time  2.261 ( 2.256)    Data  0.007 ( 0.013)    Loss 2.4881e-02 (9.2550e-02)
channel Dropping
    train Epoch: [154][177/207]    Time  2.277 ( 2.256)    Data  0.006 ( 0.013)    Loss 1.7705e-01 (9.3025e-02)
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train Epoch: [154][178/207]     Time  2.275 ( 2.256)    Data  0.009 ( 0.013)    Loss 8.3952e-02 (9.2974e-02)
train Epoch: [154][179/207]     Time  2.271 ( 2.256)    Data  0.006 ( 0.013)    Loss 1.7418e-01 (9.3425e-02)
train Epoch: [154][180/207]     Time  2.260 ( 2.256)    Data  0.007 ( 0.013)    Loss 6.0673e-02 (9.3244e-02)
channel Dropping
train Epoch: [154][181/207]     Time  2.268 ( 2.256)    Data  0.006 ( 0.013)    Loss 8.9131e-02 (9.3222e-02)
train Epoch: [154][182/207]     Time  2.170 ( 2.256)    Data  0.007 ( 0.013)    Loss 1.9094e-01 (9.3756e-02)
train Epoch: [154][183/207]     Time  2.270 ( 2.256)    Data  0.006 ( 0.013)    Loss 5.1511e-02 (9.3526e-02)
train Epoch: [154][184/207]     Time  2.267 ( 2.256)    Data  0.007 ( 0.013)    Loss 5.4663e-02 (9.3316e-02)
train Epoch: [154][185/207]     Time  2.268 ( 2.256)    Data  0.006 ( 0.012)    Loss 3.1178e-02 (9.2982e-02)
channel Dropping
train Epoch: [154][186/207]     Time  2.267 ( 2.256)    Data  0.007 ( 0.012)    Loss 3.3568e-01 (9.4280e-02)
channel Dropping
train Epoch: [154][187/207]     Time  2.269 ( 2.256)    Data  0.006 ( 0.012)    Loss 2.4513e-01 (9.5082e-02)
train Epoch: [154][188/207]     Time  2.269 ( 2.256)    Data  0.007 ( 0.012)    Loss 4.4172e-02 (9.4813e-02)
train Epoch: [154][189/207]     Time  2.178 ( 2.256)    Data  0.006 ( 0.012)    Loss 8.7930e-02 (9.4776e-02)
train Epoch: [154][190/207]     Time  2.263 ( 2.256)    Data  0.007 ( 0.012)    Loss 5.0171e-02 (9.4543e-02)
train Epoch: [154][191/207]     Time  2.268 ( 2.256)    Data  0.006 ( 0.012)    Loss 4.3366e-02 (9.4276e-02)
train Epoch: [154][192/207]     Time  2.167 ( 2.255)    Data  0.007 ( 0.012)    Loss 4.8184e-02 (9.4038e-02)
train Epoch: [154][193/207]     Time  2.270 ( 2.256)    Data  0.006 ( 0.012)    Loss 7.2714e-02 (9.3928e-02)
train Epoch: [154][194/207]     Time  2.267 ( 2.256)    Data  0.009 ( 0.012)    Loss 7.2514e-02 (9.3818e-02)
train Epoch: [154][195/207]     Time  2.271 ( 2.256)    Data  0.006 ( 0.012)    Loss 3.3969e-02 (9.3512e-02)
train Epoch: [154][196/207]     Time  2.261 ( 2.256)    Data  0.007 ( 0.012)    Loss 6.9659e-02 (9.3391e-02)
train Epoch: [154][197/207]     Time  2.269 ( 2.256)    Data  0.006 ( 0.012)    Loss 7.5798e-02 (9.3303e-02)
train Epoch: [154][198/207]     Time  2.175 ( 2.255)    Data  0.007 ( 0.012)    Loss 1.0910e-01 (9.3382e-02)
train Epoch: [154][199/207]     Time  2.177 ( 2.255)    Data  0.006 ( 0.012)    Loss 1.3039e-01 (9.3567e-02)
train Epoch: [154][200/207]     Time  2.277 ( 2.255)    Data  0.007 ( 0.012)    Loss 6.8759e-02 (9.3444e-02)
train Epoch: [154][201/207]     Time  2.274 ( 2.255)    Data  0.006 ( 0.012)    Loss 5.1618e-02 (9.3236e-02)
train Epoch: [154][202/207]     Time  2.269 ( 2.255)    Data  0.008 ( 0.012)    Loss 8.5545e-02 (9.3199e-02)
train Epoch: [154][203/207]     Time  2.268 ( 2.255)    Data  0.006 ( 0.012)    Loss 6.2796e-02 (9.3050e-02)
train Epoch: [154][204/207]     Time  2.260 ( 2.255)    Data  0.007 ( 0.012)    Loss 6.6520e-02 (9.2920e-02)
train Epoch: [154][205/207]     Time  2.268 ( 2.255)    Data  0.006 ( 0.012)    Loss 4.8865e-02 (9.2706e-02)
train Epoch: [154][206/207]     Time  2.260 ( 2.255)    Data  0.008 ( 0.012)    Loss 4.4360e-02 (9.2473e-02)
Train Epoch done in 466.9034992429988 s
fp 16: True
val Epoch: [154][ 0/52] Time  2.087 ( 2.087)    Data  1.161 ( 1.161)    Loss 1.9525e-01 (1.9525e-01)
val Epoch: [154][ 1/52] Time  0.697 ( 1.392)    Data  0.007 ( 0.584)    Loss 1.5338e-01 (1.7431e-01)
val Epoch: [154][ 2/52] Time  0.836 ( 1.207)    Data  0.016 ( 0.395)    Loss 7.1115e-02 (1.3991e-01)
val Epoch: [154][ 3/52] Time  0.821 ( 1.110)    Data  0.004 ( 0.297)    Loss 1.4065e-01 (1.4010e-01)
val Epoch: [154][ 4/52] Time  0.842 ( 1.056)    Data  0.013 ( 0.240)    Loss 9.8715e-02 (1.3182e-01)
val Epoch: [154][ 5/52] Time  0.758 ( 1.007)    Data  0.004 ( 0.201)    Loss 1.7616e-01 (1.3921e-01)
val Epoch: [154][ 6/52] Time  0.828 ( 0.981)    Data  0.011 ( 0.174)    Loss 6.2727e-02 (1.2829e-01)
val Epoch: [154][ 7/52] Time  0.826 ( 0.962)    Data  0.009 ( 0.153)    Loss 9.2093e-02 (1.2376e-01)
val Epoch: [154][ 8/52] Time  0.825 ( 0.947)    Data  0.009 ( 0.137)    Loss 1.3218e-01 (1.2470e-01)
val Epoch: [154][ 9/52] Time  0.915 ( 0.944)    Data  0.009 ( 0.124)    Loss 2.4039e-01 (1.3627e-01)
val Epoch: [154][10/52] Time  0.918 ( 0.941)    Data  0.012 ( 0.114)    Loss 8.9037e-02 (1.3197e-01)
val Epoch: [154][11/52] Time  0.762 ( 0.926)    Data  0.010 ( 0.105)    Loss 7.5962e-02 (1.2730e-01)
val Epoch: [154][12/52] Time  0.840 ( 0.920)    Data  0.010 ( 0.098)    Loss 2.0051e-01 (1.3294e-01)
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val Epoch: [154][13/52] Time  0.762 ( 0.908)    Data  0.008 ( 0.092)    Loss 6.4832e-02 (1.2807e-01)
val Epoch: [154][14/52] Time  0.828 ( 0.903)    Data  0.011 ( 0.086)    Loss 8.2772e-02 (1.2505e-01)
val Epoch: [154][15/52] Time  0.677 ( 0.889)    Data  0.011 ( 0.081)    Loss 5.6434e-02 (1.2076e-01)
val Epoch: [154][16/52] Time  0.761 ( 0.881)    Data  0.008 ( 0.077)    Loss 1.8752e-01 (1.2469e-01)
val Epoch: [154][17/52] Time  0.762 ( 0.875)    Data  0.010 ( 0.073)    Loss 6.5246e-02 (1.2139e-01)
val Epoch: [154][18/52] Time  0.759 ( 0.869)    Data  0.008 ( 0.070)    Loss 1.9576e-01 (1.2530e-01)
val Epoch: [154][19/52] Time  0.825 ( 0.866)    Data  0.009 ( 0.067)    Loss 1.5159e-01 (1.2662e-01)
val Epoch: [154][20/52] Time  0.760 ( 0.861)    Data  0.009 ( 0.064)    Loss 1.4642e-01 (1.2756e-01)
val Epoch: [154][21/52] Time  0.762 ( 0.857)    Data  0.008 ( 0.062)    Loss 1.2245e-01 (1.2733e-01)
val Epoch: [154][22/52] Time  0.759 ( 0.853)    Data  0.009 ( 0.059)    Loss 7.6774e-02 (1.2513e-01)
val Epoch: [154][23/52] Time  0.828 ( 0.852)    Data  0.008 ( 0.057)    Loss 3.0634e-02 (1.2119e-01)
val Epoch: [154][24/52] Time  0.841 ( 0.851)    Data  0.010 ( 0.055)    Loss 5.0930e-01 (1.3672e-01)
val Epoch: [154][25/52] Time  0.762 ( 0.848)    Data  0.008 ( 0.054)    Loss 6.5325e-02 (1.3397e-01)
val Epoch: [154][26/52] Time  0.760 ( 0.845)    Data  0.010 ( 0.052)    Loss 3.8806e-02 (1.3045e-01)
val Epoch: [154][27/52] Time  0.696 ( 0.839)    Data  0.009 ( 0.050)    Loss 1.5766e-01 (1.3142e-01)
val Epoch: [154][28/52] Time  0.762 ( 0.837)    Data  0.008 ( 0.049)    Loss 1.6296e-01 (1.3251e-01)
val Epoch: [154][29/52] Time  0.762 ( 0.834)    Data  0.010 ( 0.048)    Loss 5.3288e-02 (1.2987e-01)
val Epoch: [154][30/52] Time  0.761 ( 0.832)    Data  0.010 ( 0.046)    Loss 2.8579e-02 (1.2660e-01)
val Epoch: [154][31/52] Time  0.697 ( 0.827)    Data  0.009 ( 0.045)    Loss 1.1252e-01 (1.2616e-01)
val Epoch: [154][32/52] Time  0.763 ( 0.826)    Data  0.009 ( 0.044)    Loss 7.1447e-02 (1.2450e-01)
val Epoch: [154][33/52] Time  0.762 ( 0.824)    Data  0.011 ( 0.043)    Loss 4.8393e-02 (1.2226e-01)
val Epoch: [154][34/52] Time  1.021 ( 0.829)    Data  0.009 ( 0.042)    Loss 2.1762e-01 (1.2499e-01)
val Epoch: [154][35/52] Time  0.760 ( 0.827)    Data  0.010 ( 0.041)    Loss 1.1185e-01 (1.2462e-01)
val Epoch: [154][36/52] Time  0.763 ( 0.826)    Data  0.011 ( 0.040)    Loss 1.6073e-01 (1.2560e-01)
val Epoch: [154][37/52] Time  0.842 ( 0.826)    Data  0.011 ( 0.040)    Loss 1.5302e-01 (1.2632e-01)
val Epoch: [154][38/52] Time  0.699 ( 0.823)    Data  0.011 ( 0.039)    Loss 1.5043e-01 (1.2694e-01)
val Epoch: [154][39/52] Time  0.762 ( 0.821)    Data  0.008 ( 0.038)    Loss 5.4964e-02 (1.2514e-01)
val Epoch: [154][40/52] Time  0.763 ( 0.820)    Data  0.009 ( 0.037)    Loss 8.7506e-02 (1.2422e-01)
val Epoch: [154][41/52] Time  0.763 ( 0.819)    Data  0.009 ( 0.037)    Loss 6.0738e-02 (1.2271e-01)
val Epoch: [154][42/52] Time  0.681 ( 0.815)    Data  0.012 ( 0.036)    Loss 2.9464e-02 (1.2054e-01)
val Epoch: [154][43/52] Time  0.762 ( 0.814)    Data  0.008 ( 0.036)    Loss 2.2924e-01 (1.2301e-01)
val Epoch: [154][44/52] Time  0.761 ( 0.813)    Data  0.010 ( 0.035)    Loss 1.4741e-01 (1.2355e-01)
val Epoch: [154][45/52] Time  0.761 ( 0.812)    Data  0.009 ( 0.034)    Loss 8.1884e-02 (1.2265e-01)
val Epoch: [154][46/52] Time  0.760 ( 0.811)    Data  0.009 ( 0.034)    Loss 2.1693e-01 (1.2465e-01)
val Epoch: [154][47/52] Time  0.762 ( 0.810)    Data  0.008 ( 0.033)    Loss 5.4566e-02 (1.2319e-01)
val Epoch: [154][48/52] Time  0.916 ( 0.812)    Data  0.009 ( 0.033)    Loss 7.0757e-02 (1.2212e-01)
val Epoch: [154][49/52] Time  0.760 ( 0.811)    Data  0.008 ( 0.032)    Loss 5.3042e-02 (1.2074e-01)
val Epoch: [154][50/52] Time  0.838 ( 0.811)    Data  0.009 ( 0.032)    Loss 3.5207e-02 (1.1906e-01)
val Epoch: [154][51/52] Time  0.759 ( 0.810)    Data  0.009 ( 0.031)    Loss 6.8476e-02 (1.1809e-01)
Epoch 154 :Val : ['ET : 0.815537691116333', 'TC : 0.8811773657798767', 'WT : 0.8723205924034119']
Val epoch done in 42.25231306700152 s
scheduler stepped!
fp 16: True
train Epoch: [155][  0/207]    Time  3.356 ( 3.356)    Data  1.075 ( 1.075)    Loss 8.8776e-02 (8.8776e-02)
train Epoch: [155][  1/207]    Time  2.268 ( 2.812)    Data  0.007 ( 0.541)    Loss 6.5991e-02 (7.7384e-02)
train Epoch: [155][  2/207]    Time  2.264 ( 2.629)    Data  0.009 ( 0.364)    Loss 1.1571e-01 (9.0159e-02)
train Epoch: [155][  3/207]    Time  2.263 ( 2.538)    Data  0.003 ( 0.273)    Loss 1.0679e-01 (9.4317e-02)
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train Epoch: [155][  4/207]   Time  2.260 ( 2.482)   Data  0.006 ( 0.220)   Loss 6.0434e-02 (8.7540e-02)
train Epoch: [155][  5/207]   Time  2.274 ( 2.448)   Data  0.007 ( 0.184)   Loss 8.6525e-02 (8.7371e-02)
train Epoch: [155][  6/207]   Time  2.263 ( 2.421)   Data  0.007 ( 0.159)   Loss 7.7392e-02 (8.5946e-02)
train Epoch: [155][  7/207]   Time  2.269 ( 2.402)   Data  0.006 ( 0.140)   Loss 6.6864e-02 (8.3560e-02)
train Epoch: [155][  8/207]   Time  2.263 ( 2.387)   Data  0.007 ( 0.125)   Loss 4.8984e-02 (7.9719e-02)
train Epoch: [155][  9/207]   Time  2.271 ( 2.375)   Data  0.007 ( 0.113)   Loss 3.5697e-02 (7.5316e-02)
train Epoch: [155][ 10/207]   Time  2.261 ( 2.365)   Data  0.007 ( 0.104)   Loss 5.0509e-02 (7.3061e-02)
train Epoch: [155][ 11/207]   Time  2.268 ( 2.357)   Data  0.006 ( 0.095)   Loss 4.9233e-02 (7.1075e-02)
train Epoch: [155][ 12/207]   Time  2.264 ( 2.350)   Data  0.007 ( 0.089)   Loss 9.9702e-02 (7.3277e-02)
train Epoch: [155][ 13/207]   Time  2.286 ( 2.345)   Data  0.007 ( 0.083)   Loss 9.9073e-02 (7.5120e-02)
train Epoch: [155][ 14/207]   Time  2.171 ( 2.333)   Data  0.006 ( 0.078)   Loss 1.0927e-01 (7.7397e-02)
train Epoch: [155][ 15/207]   Time  2.177 ( 2.324)   Data  0.006 ( 0.073)   Loss 4.2496e-02 (7.5216e-02)
train Epoch: [155][ 16/207]   Time  2.258 ( 2.320)   Data  0.006 ( 0.069)   Loss 8.3890e-02 (7.5726e-02)
train Epoch: [155][ 17/207]   Time  2.176 ( 2.312)   Data  0.006 ( 0.066)   Loss 1.2860e-01 (7.8663e-02)
train Epoch: [155][ 18/207]   Time  2.261 ( 2.309)   Data  0.006 ( 0.063)   Loss 9.2001e-02 (7.9365e-02)
channel Dropping
train Epoch: [155][ 19/207]   Time  2.272 ( 2.307)   Data  0.006 ( 0.060)   Loss 8.3182e-02 (7.9556e-02)
train Epoch: [155][ 20/207]   Time  2.261 ( 2.305)   Data  0.006 ( 0.057)   Loss 5.2260e-02 (7.8256e-02)
train Epoch: [155][ 21/207]   Time  2.176 ( 2.299)   Data  0.006 ( 0.055)   Loss 4.7553e-02 (7.6861e-02)
train Epoch: [155][ 22/207]   Time  2.170 ( 2.294)   Data  0.006 ( 0.053)   Loss 6.8914e-02 (7.6515e-02)
train Epoch: [155][ 23/207]   Time  2.272 ( 2.293)   Data  0.006 ( 0.051)   Loss 7.6695e-02 (7.6523e-02)
train Epoch: [155][ 24/207]   Time  2.267 ( 2.292)   Data  0.006 ( 0.049)   Loss 3.9664e-02 (7.5048e-02)
channel Dropping
train Epoch: [155][ 25/207]   Time  2.269 ( 2.291)   Data  0.006 ( 0.047)   Loss 1.9444e-01 (7.9640e-02)
train Epoch: [155][ 26/207]   Time  2.266 ( 2.290)   Data  0.006 ( 0.046)   Loss 1.3399e-01 (8.1653e-02)
train Epoch: [155][ 27/207]   Time  2.275 ( 2.289)   Data  0.008 ( 0.044)   Loss 5.4129e-02 (8.0670e-02)
train Epoch: [155][ 28/207]   Time  2.262 ( 2.288)   Data  0.006 ( 0.043)   Loss 6.1683e-02 (8.0016e-02)
train Epoch: [155][ 29/207]   Time  2.272 ( 2.288)   Data  0.007 ( 0.042)   Loss 9.6909e-02 (8.0579e-02)
train Epoch: [155][ 30/207]   Time  2.175 ( 2.284)   Data  0.006 ( 0.041)   Loss 1.3716e-01 (8.2404e-02)
channel Dropping
train Epoch: [155][ 31/207]   Time  2.267 ( 2.284)   Data  0.006 ( 0.040)   Loss 1.5674e-01 (8.4727e-02)
train Epoch: [155][ 32/207]   Time  2.263 ( 2.283)   Data  0.006 ( 0.039)   Loss 2.9571e-02 (8.3056e-02)
train Epoch: [155][ 33/207]   Time  2.270 ( 2.283)   Data  0.006 ( 0.038)   Loss 4.8759e-02 (8.2047e-02)
train Epoch: [155][ 34/207]   Time  2.259 ( 2.282)   Data  0.006 ( 0.037)   Loss 8.0332e-02 (8.1998e-02)
train Epoch: [155][ 35/207]   Time  2.267 ( 2.282)   Data  0.005 ( 0.036)   Loss 4.3832e-02 (8.0938e-02)
train Epoch: [155][ 36/207]   Time  2.265 ( 2.281)   Data  0.006 ( 0.035)   Loss 1.2612e-01 (8.2159e-02)
train Epoch: [155][ 37/207]   Time  2.270 ( 2.281)   Data  0.007 ( 0.034)   Loss 9.4117e-02 (8.2474e-02)
train Epoch: [155][ 38/207]   Time  2.263 ( 2.280)   Data  0.006 ( 0.034)   Loss 8.3768e-02 (8.2507e-02)
train Epoch: [155][ 39/207]   Time  2.267 ( 2.280)   Data  0.006 ( 0.033)   Loss 3.4364e-02 (8.1303e-02)
train Epoch: [155][ 40/207]   Time  2.259 ( 2.279)   Data  0.006 ( 0.032)   Loss 6.6100e-02 (8.0932e-02)
train Epoch: [155][ 41/207]   Time  2.273 ( 2.279)   Data  0.006 ( 0.032)   Loss 9.4778e-02 (8.1262e-02)
train Epoch: [155][ 42/207]   Time  2.261 ( 2.279)   Data  0.006 ( 0.031)   Loss 3.9523e-02 (8.0291e-02)
train Epoch: [155][ 43/207]   Time  2.287 ( 2.279)   Data  0.006 ( 0.030)   Loss 5.0174e-02 (7.9607e-02)
train Epoch: [155][ 44/207]   Time  2.259 ( 2.279)   Data  0.006 ( 0.030)   Loss 1.2092e-01 (8.0525e-02)
channel Dropping
train Epoch: [155][ 45/207]   Time  2.268 ( 2.278)   Data  0.006 ( 0.029)   Loss 3.2951e-01 (8.5938e-02)
channel Dropping
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train Epoch: [155][ 46/207]     Time  2.263 ( 2.278)    Data  0.007 ( 0.029)    Loss 3.0200e-02 (8.4752e-02)
train Epoch: [155][ 47/207]     Time  2.275 ( 2.278)    Data  0.006 ( 0.028)    Loss 2.3759e-02 (8.3481e-02)
train Epoch: [155][ 48/207]     Time  2.275 ( 2.278)    Data  0.008 ( 0.028)    Loss 1.7938e-01 (8.5438e-02)
train Epoch: [155][ 49/207]     Time  2.271 ( 2.278)    Data  0.006 ( 0.028)    Loss 5.5916e-02 (8.4848e-02)
train Epoch: [155][ 50/207]     Time  2.169 ( 2.276)    Data  0.007 ( 0.027)    Loss 3.2540e-02 (8.3822e-02)
train Epoch: [155][ 51/207]     Time  2.277 ( 2.276)    Data  0.006 ( 0.027)    Loss 1.0061e-01 (8.4145e-02)
train Epoch: [155][ 52/207]     Time  2.265 ( 2.275)    Data  0.008 ( 0.026)    Loss 7.0042e-02 (8.3879e-02)
train Epoch: [155][ 53/207]     Time  2.271 ( 2.275)    Data  0.006 ( 0.026)    Loss 1.7648e-01 (8.5594e-02)
train Epoch: [155][ 54/207]     Time  2.266 ( 2.275)    Data  0.008 ( 0.026)    Loss 1.0241e-01 (8.5899e-02)
train Epoch: [155][ 55/207]     Time  2.177 ( 2.273)    Data  0.006 ( 0.025)    Loss 1.1328e-01 (8.6388e-02)
train Epoch: [155][ 56/207]     Time  2.262 ( 2.273)    Data  0.007 ( 0.025)    Loss 7.2852e-02 (8.6151e-02)
train Epoch: [155][ 57/207]     Time  2.269 ( 2.273)    Data  0.006 ( 0.025)    Loss 4.7978e-02 (8.5493e-02)
train Epoch: [155][ 58/207]     Time  2.260 ( 2.273)    Data  0.007 ( 0.024)    Loss 5.1867e-02 (8.4923e-02)
train Epoch: [155][ 59/207]     Time  2.175 ( 2.271)    Data  0.006 ( 0.024)    Loss 3.0310e-02 (8.4013e-02)
train Epoch: [155][ 60/207]     Time  2.171 ( 2.270)    Data  0.006 ( 0.024)    Loss 2.1699e-02 (8.2991e-02)
train Epoch: [155][ 61/207]     Time  2.267 ( 2.270)    Data  0.006 ( 0.023)    Loss 6.9714e-02 (8.2777e-02)
train Epoch: [155][ 62/207]     Time  2.259 ( 2.269)    Data  0.006 ( 0.023)    Loss 6.5048e-02 (8.2495e-02)
train Epoch: [155][ 63/207]     Time  2.270 ( 2.270)    Data  0.006 ( 0.023)    Loss 2.7839e-02 (8.1641e-02)
train Epoch: [155][ 64/207]     Time  2.262 ( 2.269)    Data  0.006 ( 0.023)    Loss 7.3709e-02 (8.1519e-02)
train Epoch: [155][ 65/207]     Time  2.268 ( 2.269)    Data  0.006 ( 0.022)    Loss 3.8497e-02 (8.0868e-02)
train Epoch: [155][ 66/207]     Time  2.262 ( 2.269)    Data  0.006 ( 0.022)    Loss 7.8230e-02 (8.0828e-02)
channel Dropping
train Epoch: [155][ 67/207]     Time  2.268 ( 2.269)    Data  0.006 ( 0.022)    Loss 3.8147e-02 (8.0201e-02)
train Epoch: [155][ 68/207]     Time  2.264 ( 2.269)    Data  0.008 ( 0.022)    Loss 1.0239e-01 (8.0522e-02)
train Epoch: [155][ 69/207]     Time  2.175 ( 2.268)    Data  0.006 ( 0.022)    Loss 1.2724e-01 (8.1190e-02)
train Epoch: [155][ 70/207]     Time  2.261 ( 2.268)    Data  0.007 ( 0.021)    Loss 5.7521e-02 (8.0856e-02)
train Epoch: [155][ 71/207]     Time  2.179 ( 2.266)    Data  0.006 ( 0.021)    Loss 5.0288e-02 (8.0432e-02)
channel Dropping
train Epoch: [155][ 72/207]     Time  2.268 ( 2.267)    Data  0.007 ( 0.021)    Loss 5.6374e-02 (8.0102e-02)
train Epoch: [155][ 73/207]     Time  2.269 ( 2.267)    Data  0.006 ( 0.021)    Loss 1.4954e-01 (8.1040e-02)
channel Dropping
train Epoch: [155][ 74/207]     Time  2.262 ( 2.266)    Data  0.007 ( 0.021)    Loss 4.8811e-02 (8.0611e-02)
train Epoch: [155][ 75/207]     Time  2.267 ( 2.267)    Data  0.006 ( 0.020)    Loss 1.1708e-01 (8.1090e-02)
train Epoch: [155][ 76/207]     Time  2.177 ( 2.265)    Data  0.007 ( 0.020)    Loss 4.9564e-02 (8.0681e-02)
train Epoch: [155][ 77/207]     Time  2.178 ( 2.264)    Data  0.007 ( 0.020)    Loss 3.3768e-02 (8.0080e-02)
train Epoch: [155][ 78/207]     Time  2.176 ( 2.263)    Data  0.007 ( 0.020)    Loss 4.4083e-02 (7.9624e-02)
channel Dropping
train Epoch: [155][ 79/207]     Time  2.269 ( 2.263)    Data  0.006 ( 0.020)    Loss 1.6909e-01 (8.0742e-02)
train Epoch: [155][ 80/207]     Time  2.263 ( 2.263)    Data  0.006 ( 0.019)    Loss 6.2920e-02 (8.0522e-02)
train Epoch: [155][ 81/207]     Time  2.269 ( 2.263)    Data  0.006 ( 0.019)    Loss 6.7012e-02 (8.0358e-02)
train Epoch: [155][ 82/207]     Time  2.168 ( 2.262)    Data  0.006 ( 0.019)    Loss 7.3524e-02 (8.0275e-02)
channel Dropping
train Epoch: [155][ 83/207]     Time  2.271 ( 2.262)    Data  0.006 ( 0.019)    Loss 8.6411e-02 (8.0348e-02)
train Epoch: [155][ 84/207]     Time  2.264 ( 2.262)    Data  0.006 ( 0.019)    Loss 4.3852e-02 (7.9919e-02)
train Epoch: [155][ 85/207]     Time  2.268 ( 2.262)    Data  0.006 ( 0.019)    Loss 2.4745e-02 (7.9277e-02)
channel Dropping
train Epoch: [155][ 86/207]     Time  2.262 ( 2.262)    Data  0.006 ( 0.019)    Loss 2.3299e-01 (8.1044e-02)
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channel Dropping
train Epoch: [155][ 87/207]      Time  2.272 ( 2.262)      Data  0.006 ( 0.018)      Loss 3.1112e-01 (8.3659e-02)
train Epoch: [155][ 88/207]      Time  2.263 ( 2.262)      Data  0.006 ( 0.018)      Loss 6.8608e-02 (8.3489e-02)
train Epoch: [155][ 89/207]      Time  2.178 ( 2.261)      Data  0.006 ( 0.018)      Loss 6.1947e-02 (8.3250e-02)
train Epoch: [155][ 90/207]      Time  2.171 ( 2.260)      Data  0.006 ( 0.018)      Loss 6.2166e-02 (8.3018e-02)
channel Dropping
train Epoch: [155][ 91/207]      Time  2.281 ( 2.261)      Data  0.006 ( 0.018)      Loss 3.4236e-01 (8.5837e-02)
channel Dropping
train Epoch: [155][ 92/207]      Time  2.265 ( 2.261)      Data  0.006 ( 0.018)      Loss 4.2478e-01 (8.9482e-02)
channel Dropping
train Epoch: [155][ 93/207]      Time  2.271 ( 2.261)      Data  0.006 ( 0.018)      Loss 2.4465e-01 (9.1133e-02)
train Epoch: [155][ 94/207]      Time  2.261 ( 2.261)      Data  0.006 ( 0.018)      Loss 9.3397e-02 (9.1156e-02)
train Epoch: [155][ 95/207]      Time  2.268 ( 2.261)      Data  0.006 ( 0.017)      Loss 3.7655e-02 (9.0599e-02)
train Epoch: [155][ 96/207]      Time  2.268 ( 2.261)      Data  0.006 ( 0.017)      Loss 4.6165e-02 (9.0141e-02)
train Epoch: [155][ 97/207]      Time  2.268 ( 2.261)      Data  0.006 ( 0.017)      Loss 9.3828e-02 (9.0179e-02)
train Epoch: [155][ 98/207]      Time  2.260 ( 2.261)      Data  0.006 ( 0.017)      Loss 8.0503e-02 (9.0081e-02)
train Epoch: [155][ 99/207]      Time  2.285 ( 2.261)      Data  0.006 ( 0.017)      Loss 1.1131e-01 (9.0293e-02)
train Epoch: [155][100/207]      Time  2.262 ( 2.261)      Data  0.008 ( 0.017)      Loss 5.4954e-02 (8.9943e-02)
train Epoch: [155][101/207]      Time  2.271 ( 2.261)      Data  0.006 ( 0.017)      Loss 6.7949e-02 (8.9728e-02)
train Epoch: [155][102/207]      Time  2.270 ( 2.261)      Data  0.006 ( 0.017)      Loss 1.4291e-01 (9.0244e-02)
train Epoch: [155][103/207]      Time  2.268 ( 2.262)      Data  0.006 ( 0.017)      Loss 1.1504e-01 (9.0482e-02)
train Epoch: [155][104/207]      Time  2.277 ( 2.262)      Data  0.006 ( 0.016)      Loss 8.4589e-02 (9.0426e-02)
channel Dropping
train Epoch: [155][105/207]      Time  2.269 ( 2.262)      Data  0.006 ( 0.016)      Loss 5.5070e-02 (9.0093e-02)
train Epoch: [155][106/207]      Time  2.260 ( 2.262)      Data  0.006 ( 0.016)      Loss 4.9806e-02 (8.9716e-02)
train Epoch: [155][107/207]      Time  2.268 ( 2.262)      Data  0.006 ( 0.016)      Loss 4.4467e-02 (8.9297e-02)
train Epoch: [155][108/207]      Time  2.176 ( 2.261)      Data  0.006 ( 0.016)      Loss 3.4341e-02 (8.8793e-02)
train Epoch: [155][109/207]      Time  2.272 ( 2.261)      Data  0.006 ( 0.016)      Loss 7.6594e-02 (8.8682e-02)
train Epoch: [155][110/207]      Time  2.257 ( 2.261)      Data  0.006 ( 0.016)      Loss 4.0588e-02 (8.8249e-02)
train Epoch: [155][111/207]      Time  2.269 ( 2.261)      Data  0.006 ( 0.016)      Loss 4.4615e-02 (8.7859e-02)
train Epoch: [155][112/207]      Time  2.260 ( 2.261)      Data  0.006 ( 0.016)      Loss 7.0907e-02 (8.7709e-02)
channel Dropping
train Epoch: [155][113/207]      Time  2.269 ( 2.261)      Data  0.006 ( 0.016)      Loss 2.9337e-01 (8.9513e-02)
train Epoch: [155][114/207]      Time  2.262 ( 2.261)      Data  0.006 ( 0.016)      Loss 5.2730e-02 (8.9194e-02)
train Epoch: [155][115/207]      Time  2.176 ( 2.260)      Data  0.006 ( 0.015)      Loss 1.1527e-01 (8.9418e-02)
train Epoch: [155][116/207]      Time  2.260 ( 2.260)      Data  0.007 ( 0.015)      Loss 3.5448e-02 (8.8957e-02)
train Epoch: [155][117/207]      Time  2.285 ( 2.261)      Data  0.007 ( 0.015)      Loss 5.6495e-02 (8.8682e-02)
channel Dropping
train Epoch: [155][118/207]      Time  2.264 ( 2.261)      Data  0.008 ( 0.015)      Loss 1.1242e-01 (8.8881e-02)
train Epoch: [155][119/207]      Time  2.270 ( 2.261)      Data  0.006 ( 0.015)      Loss 6.7379e-02 (8.8702e-02)
train Epoch: [155][120/207]      Time  2.174 ( 2.260)      Data  0.006 ( 0.015)      Loss 9.8663e-02 (8.8785e-02)
channel Dropping
train Epoch: [155][121/207]      Time  2.268 ( 2.260)      Data  0.006 ( 0.015)      Loss 1.3335e-01 (8.9150e-02)
train Epoch: [155][122/207]      Time  2.259 ( 2.260)      Data  0.006 ( 0.015)      Loss 4.4163e-02 (8.8784e-02)
train Epoch: [155][123/207]      Time  2.175 ( 2.259)      Data  0.006 ( 0.015)      Loss 8.9818e-02 (8.8792e-02)
train Epoch: [155][124/207]      Time  2.171 ( 2.259)      Data  0.006 ( 0.015)      Loss 5.0044e-02 (8.8482e-02)
train Epoch: [155][125/207]      Time  2.271 ( 2.259)      Data  0.006 ( 0.015)      Loss 2.9953e-02 (8.8018e-02)
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        channel Dropping
        train Epoch: [155][126/207]     Time  2.262 ( 2.259)     Data  0.006 ( 0.015)     Loss 7.7374e-02 (8.7934e-02)
        train Epoch: [155][127/207]     Time  2.176 ( 2.258)     Data  0.006 ( 0.015)     Loss 1.1074e-01 (8.8112e-02)
        train Epoch: [155][128/207]     Time  2.265 ( 2.258)     Data  0.006 ( 0.015)     Loss 5.3220e-02 (8.7842e-02)
        train Epoch: [155][129/207]     Time  2.288 ( 2.258)     Data  0.007 ( 0.014)     Loss 4.4187e-02 (8.7506e-02)
        train Epoch: [155][130/207]     Time  2.167 ( 2.258)     Data  0.006 ( 0.014)     Loss 6.3635e-02 (8.7324e-02)
        train Epoch: [155][131/207]     Time  2.270 ( 2.258)     Data  0.006 ( 0.014)     Loss 1.2841e-01 (8.7635e-02)
        channel Dropping
        train Epoch: [155][132/207]     Time  2.262 ( 2.258)     Data  0.006 ( 0.014)     Loss 8.1723e-02 (8.7591e-02)
        train Epoch: [155][133/207]     Time  2.270 ( 2.258)     Data  0.006 ( 0.014)     Loss 1.0396e-01 (8.7713e-02)
        channel Dropping
        train Epoch: [155][134/207]     Time  2.261 ( 2.258)     Data  0.006 ( 0.014)     Loss 7.1728e-02 (8.7594e-02)
        train Epoch: [155][135/207]     Time  2.269 ( 2.258)     Data  0.006 ( 0.014)     Loss 7.6319e-02 (8.7511e-02)
        train Epoch: [155][136/207]     Time  2.262 ( 2.258)     Data  0.006 ( 0.014)     Loss 5.4759e-02 (8.7272e-02)
        train Epoch: [155][137/207]     Time  2.270 ( 2.258)     Data  0.006 ( 0.014)     Loss 1.5481e-01 (8.7762e-02)
        train Epoch: [155][138/207]     Time  2.264 ( 2.258)     Data  0.006 ( 0.014)     Loss 5.3765e-02 (8.7517e-02)
        train Epoch: [155][139/207]     Time  2.176 ( 2.258)     Data  0.006 ( 0.014)     Loss 3.0812e-02 (8.7112e-02)
        train Epoch: [155][140/207]     Time  2.168 ( 2.257)     Data  0.006 ( 0.014)     Loss 6.9771e-02 (8.6989e-02)
        train Epoch: [155][141/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.014)     Loss 6.3205e-02 (8.6822e-02)
        channel Dropping
        train Epoch: [155][142/207]     Time  2.261 ( 2.257)     Data  0.006 ( 0.014)     Loss 4.7587e-01 (8.9542e-02)
        train Epoch: [155][143/207]     Time  2.174 ( 2.257)     Data  0.006 ( 0.014)     Loss 3.8423e-02 (8.9187e-02)
        train Epoch: [155][144/207]     Time  2.263 ( 2.257)     Data  0.006 ( 0.014)     Loss 8.6421e-02 (8.9168e-02)
        train Epoch: [155][145/207]     Time  2.269 ( 2.257)     Data  0.008 ( 0.014)     Loss 5.2607e-02 (8.8918e-02)
        train Epoch: [155][146/207]     Time  2.261 ( 2.257)     Data  0.007 ( 0.014)     Loss 1.2916e-01 (8.9192e-02)
        channel Dropping
        train Epoch: [155][147/207]     Time  2.269 ( 2.257)     Data  0.007 ( 0.013)     Loss 2.5761e-01 (9.0330e-02)
        train Epoch: [155][148/207]     Time  2.260 ( 2.257)     Data  0.007 ( 0.013)     Loss 3.4849e-02 (8.9957e-02)
        channel Dropping
        train Epoch: [155][149/207]     Time  2.270 ( 2.257)     Data  0.008 ( 0.013)     Loss 5.1307e-01 (9.2778e-02)
        channel Dropping
        train Epoch: [155][150/207]     Time  2.263 ( 2.257)     Data  0.007 ( 0.013)     Loss 6.6231e-02 (9.2602e-02)
        channel Dropping
        train Epoch: [155][151/207]     Time  2.270 ( 2.257)     Data  0.007 ( 0.013)     Loss 7.8837e-02 (9.2512e-02)
        train Epoch: [155][152/207]     Time  2.169 ( 2.256)     Data  0.007 ( 0.013)     Loss 6.7689e-02 (9.2349e-02)
        channel Dropping
        train Epoch: [155][153/207]     Time  2.271 ( 2.257)     Data  0.007 ( 0.013)     Loss 1.3859e-01 (9.2650e-02)
        train Epoch: [155][154/207]     Time  2.262 ( 2.257)     Data  0.007 ( 0.013)     Loss 4.4219e-02 (9.2337e-02)
        train Epoch: [155][155/207]     Time  2.270 ( 2.257)     Data  0.007 ( 0.013)     Loss 3.8965e-02 (9.1995e-02)
        train Epoch: [155][156/207]     Time  2.264 ( 2.257)     Data  0.007 ( 0.013)     Loss 5.8625e-02 (9.1782e-02)
        channel Dropping
        train Epoch: [155][157/207]     Time  2.271 ( 2.257)     Data  0.008 ( 0.013)     Loss 6.7257e-02 (9.1627e-02)
        train Epoch: [155][158/207]     Time  2.264 ( 2.257)     Data  0.008 ( 0.013)     Loss 5.6336e-02 (9.1405e-02)
        train Epoch: [155][159/207]     Time  2.177 ( 2.256)     Data  0.007 ( 0.013)     Loss 4.8779e-02 (9.1139e-02)
        train Epoch: [155][160/207]     Time  2.261 ( 2.256)     Data  0.007 ( 0.013)     Loss 7.0104e-02 (9.1008e-02)
        train Epoch: [155][161/207]     Time  2.269 ( 2.256)     Data  0.007 ( 0.013)     Loss 8.9649e-02 (9.1000e-02)
        train Epoch: [155][162/207]     Time  2.260 ( 2.256)     Data  0.006 ( 0.013)     Loss 7.1316e-02 (9.0879e-02)
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train Epoch: [155][163/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.013)     Loss 5.4123e-02 (9.0655e-02)
train Epoch: [155][164/207]     Time  2.264 ( 2.257)     Data  0.006 ( 0.013)     Loss 1.5673e-01 (9.1055e-02)
train Epoch: [155][165/207]     Time  2.269 ( 2.257)     Data  0.006 ( 0.013)     Loss 7.6622e-02 (9.0968e-02)
train Epoch: [155][166/207]     Time  2.261 ( 2.257)     Data  0.006 ( 0.013)     Loss 6.3222e-02 (9.0802e-02)
train Epoch: [155][167/207]     Time  2.273 ( 2.257)     Data  0.007 ( 0.013)     Loss 6.5841e-02 (9.0654e-02)
train Epoch: [155][168/207]     Time  2.261 ( 2.257)     Data  0.006 ( 0.013)     Loss 5.4437e-02 (9.0439e-02)
channel Dropping
train Epoch: [155][169/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.013)     Loss 5.9594e-02 (9.0258e-02)
train Epoch: [155][170/207]     Time  2.261 ( 2.257)     Data  0.006 ( 0.013)     Loss 6.0191e-02 (9.0082e-02)
train Epoch: [155][171/207]     Time  2.269 ( 2.257)     Data  0.006 ( 0.013)     Loss 8.4046e-02 (9.0047e-02)
train Epoch: [155][172/207]     Time  2.264 ( 2.257)     Data  0.008 ( 0.013)     Loss 1.0167e-01 (9.0114e-02)
train Epoch: [155][173/207]     Time  2.268 ( 2.257)     Data  0.006 ( 0.012)     Loss 4.6172e-02 (8.9862e-02)
train Epoch: [155][174/207]     Time  2.263 ( 2.257)     Data  0.006 ( 0.012)     Loss 3.6926e-02 (8.9559e-02)
train Epoch: [155][175/207]     Time  2.269 ( 2.257)     Data  0.006 ( 0.012)     Loss 9.3514e-02 (8.9582e-02)
train Epoch: [155][176/207]     Time  2.262 ( 2.257)     Data  0.006 ( 0.012)     Loss 3.1959e-02 (8.9256e-02)
train Epoch: [155][177/207]     Time  2.269 ( 2.257)     Data  0.006 ( 0.012)     Loss 5.1125e-02 (8.9042e-02)
train Epoch: [155][178/207]     Time  2.260 ( 2.257)     Data  0.006 ( 0.012)     Loss 6.3763e-02 (8.8901e-02)
train Epoch: [155][179/207]     Time  2.270 ( 2.257)     Data  0.006 ( 0.012)     Loss 1.2429e-01 (8.9097e-02)
train Epoch: [155][180/207]     Time  2.170 ( 2.257)     Data  0.007 ( 0.012)     Loss 7.0608e-02 (8.8995e-02)
train Epoch: [155][181/207]     Time  2.270 ( 2.257)     Data  0.007 ( 0.012)     Loss 3.9655e-02 (8.8724e-02)
train Epoch: [155][182/207]     Time  2.277 ( 2.257)     Data  0.007 ( 0.012)     Loss 7.8998e-02 (8.8671e-02)
train Epoch: [155][183/207]     Time  2.177 ( 2.257)     Data  0.007 ( 0.012)     Loss 3.6882e-02 (8.8389e-02)
train Epoch: [155][184/207]     Time  2.262 ( 2.257)     Data  0.006 ( 0.012)     Loss 3.9542e-02 (8.8125e-02)
train Epoch: [155][185/207]     Time  2.272 ( 2.257)     Data  0.008 ( 0.012)     Loss 5.3890e-02 (8.7941e-02)
train Epoch: [155][186/207]     Time  2.169 ( 2.256)     Data  0.006 ( 0.012)     Loss 9.6941e-02 (8.7990e-02)
train Epoch: [155][187/207]     Time  2.270 ( 2.256)     Data  0.007 ( 0.012)     Loss 6.1000e-02 (8.7846e-02)
train Epoch: [155][188/207]     Time  2.259 ( 2.256)     Data  0.006 ( 0.012)     Loss 4.1380e-02 (8.7600e-02)
channel Dropping
train Epoch: [155][189/207]     Time  2.269 ( 2.256)     Data  0.006 ( 0.012)     Loss 7.7939e-02 (8.7549e-02)
train Epoch: [155][190/207]     Time  2.263 ( 2.256)     Data  0.006 ( 0.012)     Loss 3.3154e-02 (8.7264e-02)
train Epoch: [155][191/207]     Time  2.177 ( 2.256)     Data  0.007 ( 0.012)     Loss 7.3559e-02 (8.7193e-02)
train Epoch: [155][192/207]     Time  2.171 ( 2.256)     Data  0.006 ( 0.012)     Loss 4.8877e-02 (8.6995e-02)
train Epoch: [155][193/207]     Time  2.271 ( 2.256)     Data  0.007 ( 0.012)     Loss 3.5406e-02 (8.6729e-02)
train Epoch: [155][194/207]     Time  2.263 ( 2.256)     Data  0.006 ( 0.012)     Loss 4.3497e-02 (8.6507e-02)
train Epoch: [155][195/207]     Time  2.177 ( 2.255)     Data  0.007 ( 0.012)     Loss 1.4858e-01 (8.6824e-02)
train Epoch: [155][196/207]     Time  2.169 ( 2.255)     Data  0.006 ( 0.012)     Loss 8.5286e-02 (8.6816e-02)
channel Dropping
train Epoch: [155][197/207]     Time  2.287 ( 2.255)     Data  0.006 ( 0.012)     Loss 7.4196e-02 (8.6752e-02)
train Epoch: [155][198/207]     Time  2.267 ( 2.255)     Data  0.006 ( 0.012)     Loss 1.0543e-01 (8.6846e-02)
train Epoch: [155][199/207]     Time  2.267 ( 2.255)     Data  0.006 ( 0.012)     Loss 5.8848e-02 (8.6706e-02)
train Epoch: [155][200/207]     Time  2.266 ( 2.255)     Data  0.006 ( 0.012)     Loss 5.1456e-02 (8.6531e-02)
train Epoch: [155][201/207]     Time  2.272 ( 2.255)     Data  0.007 ( 0.012)     Loss 6.7454e-02 (8.6436e-02)
train Epoch: [155][202/207]     Time  2.262 ( 2.255)     Data  0.006 ( 0.012)     Loss 1.0341e-01 (8.6520e-02)
train Epoch: [155][203/207]     Time  2.176 ( 2.255)     Data  0.006 ( 0.012)     Loss 3.6804e-02 (8.6276e-02)
train Epoch: [155][204/207]     Time  2.266 ( 2.255)     Data  0.007 ( 0.012)     Loss 1.1976e-01 (8.6439e-02)
channel Dropping
train Epoch: [155][205/207]     Time  2.267 ( 2.255)     Data  0.006 ( 0.012)     Loss 4.8345e-02 (8.6254e-02)
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channel Dropping
train Epoch: [155][206/207]     Time  2.258 ( 2.255)    Data  0.006 ( 0.012)     Loss 1.8917e-01 (8.6752e-02)
Train Epoch done in 466.8425659370005 s
fp 16: True
val Epoch: [155][ 0/52] Time  2.084 ( 2.084)    Data  1.157 ( 1.157)    Loss 2.0431e-01 (2.0431e-01)
val Epoch: [155][ 1/52] Time  0.697 ( 1.390)    Data  0.007 ( 0.582)    Loss 1.5097e-01 (1.7764e-01)
val Epoch: [155][ 2/52] Time  0.840 ( 1.207)    Data  0.017 ( 0.394)    Loss 6.9578e-02 (1.4162e-01)
val Epoch: [155][ 3/52] Time  0.821 ( 1.110)    Data  0.004 ( 0.296)    Loss 1.2542e-01 (1.3757e-01)
val Epoch: [155][ 4/52] Time  0.845 ( 1.057)    Data  0.015 ( 0.240)    Loss 1.0196e-01 (1.3045e-01)
val Epoch: [155][ 5/52] Time  0.755 ( 1.007)    Data  0.005 ( 0.201)    Loss 1.7750e-01 (1.3829e-01)
val Epoch: [155][ 6/52] Time  0.825 ( 0.981)    Data  0.009 ( 0.173)    Loss 6.3983e-02 (1.2767e-01)
val Epoch: [155][ 7/52] Time  0.828 ( 0.962)    Data  0.009 ( 0.153)    Loss 8.8558e-02 (1.2279e-01)
val Epoch: [155][ 8/52] Time  0.828 ( 0.947)    Data  0.011 ( 0.137)    Loss 1.3327e-01 (1.2395e-01)
val Epoch: [155][ 9/52] Time  0.918 ( 0.944)    Data  0.011 ( 0.124)    Loss 2.5914e-01 (1.3747e-01)
val Epoch: [155][10/52] Time  0.917 ( 0.941)    Data  0.009 ( 0.114)    Loss 9.1148e-02 (1.3326e-01)
val Epoch: [155][11/52] Time  0.763 ( 0.927)    Data  0.010 ( 0.105)    Loss 7.9552e-02 (1.2878e-01)
val Epoch: [155][12/52] Time  0.838 ( 0.920)    Data  0.009 ( 0.098)    Loss 1.9694e-01 (1.3403e-01)
val Epoch: [155][13/52] Time  0.760 ( 0.908)    Data  0.009 ( 0.091)    Loss 6.4810e-02 (1.2908e-01)
val Epoch: [155][14/52] Time  0.827 ( 0.903)    Data  0.008 ( 0.086)    Loss 8.5724e-02 (1.2619e-01)
val Epoch: [155][15/52] Time  0.678 ( 0.889)    Data  0.011 ( 0.081)    Loss 5.8011e-02 (1.2193e-01)
val Epoch: [155][16/52] Time  0.763 ( 0.881)    Data  0.010 ( 0.077)    Loss 2.1996e-01 (1.2770e-01)
val Epoch: [155][17/52] Time  0.761 ( 0.875)    Data  0.010 ( 0.073)    Loss 6.3394e-02 (1.2412e-01)
val Epoch: [155][18/52] Time  0.760 ( 0.869)    Data  0.008 ( 0.070)    Loss 2.2198e-01 (1.2927e-01)
val Epoch: [155][19/52] Time  0.829 ( 0.867)    Data  0.012 ( 0.067)    Loss 1.3583e-01 (1.2960e-01)
val Epoch: [155][20/52] Time  0.760 ( 0.862)    Data  0.009 ( 0.064)    Loss 1.3776e-01 (1.2999e-01)
val Epoch: [155][21/52] Time  0.762 ( 0.857)    Data  0.010 ( 0.062)    Loss 1.2295e-01 (1.2967e-01)
val Epoch: [155][22/52] Time  0.762 ( 0.853)    Data  0.010 ( 0.059)    Loss 7.9095e-02 (1.2747e-01)
val Epoch: [155][23/52] Time  0.829 ( 0.852)    Data  0.009 ( 0.057)    Loss 3.3069e-02 (1.2354e-01)
val Epoch: [155][24/52] Time  0.842 ( 0.852)    Data  0.011 ( 0.056)    Loss 5.1614e-01 (1.3924e-01)
val Epoch: [155][25/52] Time  0.761 ( 0.848)    Data  0.010 ( 0.054)    Loss 6.7034e-02 (1.3646e-01)
val Epoch: [155][26/52] Time  0.761 ( 0.845)    Data  0.009 ( 0.052)    Loss 4.0284e-02 (1.3290e-01)
val Epoch: [155][27/52] Time  0.699 ( 0.840)    Data  0.009 ( 0.051)    Loss 1.5188e-01 (1.3358e-01)
val Epoch: [155][28/52] Time  0.762 ( 0.837)    Data  0.008 ( 0.049)    Loss 1.8750e-01 (1.3544e-01)
val Epoch: [155][29/52] Time  0.763 ( 0.835)    Data  0.009 ( 0.048)    Loss 6.3842e-02 (1.3305e-01)
val Epoch: [155][30/52] Time  0.759 ( 0.832)    Data  0.009 ( 0.047)    Loss 2.9230e-02 (1.2970e-01)
val Epoch: [155][31/52] Time  0.706 ( 0.828)    Data  0.014 ( 0.046)    Loss 1.0921e-01 (1.2906e-01)
val Epoch: [155][32/52] Time  0.760 ( 0.826)    Data  0.009 ( 0.044)    Loss 6.9304e-02 (1.2725e-01)
val Epoch: [155][33/52] Time  0.759 ( 0.824)    Data  0.009 ( 0.043)    Loss 4.8036e-02 (1.2492e-01)
val Epoch: [155][34/52] Time  1.019 ( 0.830)    Data  0.009 ( 0.042)    Loss 2.0638e-01 (1.2725e-01)
val Epoch: [155][35/52] Time  0.760 ( 0.828)    Data  0.009 ( 0.041)    Loss 2.2939e-01 (1.3009e-01)
val Epoch: [155][36/52] Time  0.760 ( 0.826)    Data  0.009 ( 0.041)    Loss 1.6335e-01 (1.3099e-01)
val Epoch: [155][37/52] Time  0.837 ( 0.826)    Data  0.008 ( 0.040)    Loss 1.6017e-01 (1.3175e-01)
val Epoch: [155][38/52] Time  0.696 ( 0.823)    Data  0.009 ( 0.039)    Loss 1.5391e-01 (1.3232e-01)
val Epoch: [155][39/52] Time  0.760 ( 0.821)    Data  0.008 ( 0.038)    Loss 5.7629e-02 (1.3046e-01)
val Epoch: [155][40/52] Time  0.763 ( 0.820)    Data  0.011 ( 0.038)    Loss 8.7908e-02 (1.2942e-01)
val Epoch: [155][41/52] Time  0.760 ( 0.818)    Data  0.009 ( 0.037)    Loss 6.6019e-02 (1.2791e-01)
val Epoch: [155][42/52] Time  0.677 ( 0.815)    Data  0.009 ( 0.036)    Loss 3.0895e-02 (1.2565e-01)
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val Epoch: [155][43/52] Time  0.760 ( 0.814)    Data  0.008 ( 0.036)    Loss 2.2598e-01 (1.2793e-01)
val Epoch: [155][44/52] Time  0.760 ( 0.813)    Data  0.009 ( 0.035)    Loss 2.2083e-01 (1.3000e-01)
val Epoch: [155][45/52] Time  0.762 ( 0.812)    Data  0.010 ( 0.034)    Loss 8.5102e-02 (1.2902e-01)
val Epoch: [155][46/52] Time  0.762 ( 0.811)    Data  0.009 ( 0.034)    Loss 2.0839e-01 (1.3071e-01)
val Epoch: [155][47/52] Time  0.762 ( 0.810)    Data  0.010 ( 0.033)    Loss 5.0260e-02 (1.2903e-01)
val Epoch: [155][48/52] Time  0.916 ( 0.812)    Data  0.010 ( 0.033)    Loss 7.0850e-02 (1.2785e-01)
val Epoch: [155][49/52] Time  0.758 ( 0.811)    Data  0.008 ( 0.032)    Loss 5.6471e-02 (1.2642e-01)
val Epoch: [155][50/52] Time  0.837 ( 0.811)    Data  0.007 ( 0.032)    Loss 4.0778e-02 (1.2474e-01)
val Epoch: [155][51/52] Time  0.759 ( 0.810)    Data  0.008 ( 0.031)    Loss 9.8803e-02 (1.2424e-01)
Epoch 155 :Val : ['ET : 0.8053035140037537', 'TC : 0.8756604790687561', 'WT : 0.8673716187477112']
Val epoch done in 42.24048406499787 s
scheduler stepped!
fp 16: True
train Epoch: [156][  0/207]     Time  3.366 ( 3.366)    Data  1.094 ( 1.094)    Loss 6.9851e-02 (6.9851e-02)
train Epoch: [156][  1/207]     Time  2.279 ( 2.822)    Data  0.007 ( 0.551)    Loss 8.7848e-02 (7.8850e-02)
train Epoch: [156][  2/207]     Time  2.264 ( 2.636)    Data  0.007 ( 0.369)    Loss 5.6433e-02 (7.1377e-02)
train Epoch: [156][  3/207]     Time  2.178 ( 2.522)    Data  0.006 ( 0.279)    Loss 5.2618e-02 (6.6688e-02)
train Epoch: [156][  4/207]     Time  2.261 ( 2.470)    Data  0.006 ( 0.224)    Loss 3.7685e-02 (6.0887e-02)
train Epoch: [156][  5/207]     Time  2.268 ( 2.436)    Data  0.007 ( 0.188)    Loss 3.9677e-02 (5.7352e-02)
channel Dropping
train Epoch: [156][  6/207]     Time  2.260 ( 2.411)    Data  0.006 ( 0.162)    Loss 4.3901e-02 (5.5431e-02)
train Epoch: [156][  7/207]     Time  2.178 ( 2.382)    Data  0.007 ( 0.142)    Loss 8.8023e-02 (5.9505e-02)
train Epoch: [156][  8/207]     Time  2.168 ( 2.358)    Data  0.006 ( 0.127)    Loss 5.3899e-02 (5.8882e-02)
train Epoch: [156][  9/207]     Time  2.276 ( 2.350)    Data  0.007 ( 0.115)    Loss 4.5232e-02 (5.7517e-02)
channel Dropping
train Epoch: [156][ 10/207]     Time  2.260 ( 2.342)    Data  0.006 ( 0.105)    Loss 6.0722e-02 (5.7808e-02)
train Epoch: [156][ 11/207]     Time  2.176 ( 2.328)    Data  0.006 ( 0.097)    Loss 7.1968e-02 (5.8988e-02)
train Epoch: [156][ 12/207]     Time  2.262 ( 2.323)    Data  0.006 ( 0.090)    Loss 4.8799e-02 (5.8204e-02)
train Epoch: [156][ 13/207]     Time  2.271 ( 2.319)    Data  0.006 ( 0.084)    Loss 7.3674e-02 (5.9309e-02)
train Epoch: [156][ 14/207]     Time  2.260 ( 2.315)    Data  0.006 ( 0.079)    Loss 6.2341e-02 (5.9511e-02)
train Epoch: [156][ 15/207]     Time  2.269 ( 2.312)    Data  0.006 ( 0.074)    Loss 2.4911e-02 (5.7349e-02)
train Epoch: [156][ 16/207]     Time  2.166 ( 2.304)    Data  0.006 ( 0.070)    Loss 6.9420e-02 (5.8059e-02)
channel Dropping
train Epoch: [156][ 17/207]     Time  2.267 ( 2.302)    Data  0.005 ( 0.067)    Loss 8.8665e-02 (5.9759e-02)
train Epoch: [156][ 18/207]     Time  2.260 ( 2.299)    Data  0.006 ( 0.063)    Loss 6.0006e-02 (5.9772e-02)
train Epoch: [156][ 19/207]     Time  2.268 ( 2.298)    Data  0.006 ( 0.061)    Loss 5.7011e-02 (5.9634e-02)
train Epoch: [156][ 20/207]     Time  2.171 ( 2.292)    Data  0.006 ( 0.058)    Loss 1.3188e-01 (6.3075e-02)
train Epoch: [156][ 21/207]     Time  2.271 ( 2.291)    Data  0.006 ( 0.056)    Loss 6.8720e-02 (6.3331e-02)
train Epoch: [156][ 22/207]     Time  2.259 ( 2.290)    Data  0.006 ( 0.053)    Loss 8.2885e-02 (6.4181e-02)
train Epoch: [156][ 23/207]     Time  2.176 ( 2.285)    Data  0.006 ( 0.051)    Loss 3.7394e-02 (6.3065e-02)
train Epoch: [156][ 24/207]     Time  2.260 ( 2.284)    Data  0.006 ( 0.050)    Loss 5.2473e-02 (6.2642e-02)
train Epoch: [156][ 25/207]     Time  2.272 ( 2.283)    Data  0.006 ( 0.048)    Loss 5.1188e-02 (6.2201e-02)
train Epoch: [156][ 26/207]     Time  2.173 ( 2.279)    Data  0.006 ( 0.046)    Loss 6.0559e-02 (6.2140e-02)
channel Dropping
train Epoch: [156][ 27/207]     Time  2.271 ( 2.279)    Data  0.006 ( 0.045)    Loss 5.3724e-01 (7.9108e-02)
channel Dropping
train Epoch: [156][ 28/207]     Time  2.259 ( 2.278)    Data  0.006 ( 0.044)    Loss 5.0654e-01 (9.3847e-02)
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channel Dropping
train Epoch: [156][ 29/207]      Time  2.266 ( 2.278)      Data  0.006 ( 0.042)      Loss 2.2275e-01 (9.8144e-02)
train Epoch: [156][ 30/207]      Time  2.259 ( 2.277)      Data  0.006 ( 0.041)      Loss 1.1053e-01 (9.8543e-02)
train Epoch: [156][ 31/207]      Time  2.176 ( 2.274)      Data  0.006 ( 0.040)      Loss 1.7344e-01 (1.0088e-01)
train Epoch: [156][ 32/207]      Time  2.169 ( 2.271)      Data  0.005 ( 0.039)      Loss 3.4512e-02 (9.8873e-02)
train Epoch: [156][ 33/207]      Time  2.269 ( 2.271)      Data  0.006 ( 0.038)      Loss 5.2598e-02 (9.7512e-02)
train Epoch: [156][ 34/207]      Time  2.259 ( 2.271)      Data  0.006 ( 0.037)      Loss 5.7807e-02 (9.6377e-02)
train Epoch: [156][ 35/207]      Time  2.177 ( 2.268)      Data  0.006 ( 0.036)      Loss 9.5042e-02 (9.6340e-02)
train Epoch: [156][ 36/207]      Time  2.259 ( 2.268)      Data  0.006 ( 0.035)      Loss 7.0986e-02 (9.5655e-02)
train Epoch: [156][ 37/207]      Time  2.268 ( 2.268)      Data  0.006 ( 0.035)      Loss 9.6584e-02 (9.5679e-02)
channel Dropping
train Epoch: [156][ 38/207]      Time  2.260 ( 2.267)      Data  0.006 ( 0.034)      Loss 3.9009e-02 (9.4226e-02)
channel Dropping
train Epoch: [156][ 39/207]      Time  2.271 ( 2.268)      Data  0.006 ( 0.033)      Loss 7.3418e-02 (9.3706e-02)
train Epoch: [156][ 40/207]      Time  2.261 ( 2.267)      Data  0.006 ( 0.033)      Loss 1.0052e-01 (9.3872e-02)
train Epoch: [156][ 41/207]      Time  2.268 ( 2.267)      Data  0.006 ( 0.032)      Loss 8.4862e-02 (9.3658e-02)
train Epoch: [156][ 42/207]      Time  2.259 ( 2.267)      Data  0.006 ( 0.031)      Loss 6.4466e-02 (9.2979e-02)
train Epoch: [156][ 43/207]      Time  2.267 ( 2.267)      Data  0.006 ( 0.031)      Loss 1.0631e-01 (9.3282e-02)
train Epoch: [156][ 44/207]      Time  2.261 ( 2.267)      Data  0.006 ( 0.030)      Loss 1.1294e-01 (9.3719e-02)
train Epoch: [156][ 45/207]      Time  2.271 ( 2.267)      Data  0.006 ( 0.030)      Loss 5.4246e-02 (9.2861e-02)
train Epoch: [156][ 46/207]      Time  2.168 ( 2.265)      Data  0.006 ( 0.029)      Loss 9.6175e-02 (9.2931e-02)
channel Dropping
train Epoch: [156][ 47/207]      Time  2.269 ( 2.265)      Data  0.006 ( 0.029)      Loss 1.3035e-01 (9.3711e-02)
train Epoch: [156][ 48/207]      Time  2.173 ( 2.263)      Data  0.006 ( 0.028)      Loss 8.9375e-02 (9.3622e-02)
channel Dropping
train Epoch: [156][ 49/207]      Time  2.270 ( 2.263)      Data  0.006 ( 0.028)      Loss 7.9201e-02 (9.3334e-02)
channel Dropping
train Epoch: [156][ 50/207]      Time  2.260 ( 2.263)      Data  0.006 ( 0.027)      Loss 5.6524e-02 (9.2612e-02)
train Epoch: [156][ 51/207]      Time  2.269 ( 2.263)      Data  0.006 ( 0.027)      Loss 6.9243e-02 (9.2163e-02)
train Epoch: [156][ 52/207]      Time  2.260 ( 2.263)      Data  0.006 ( 0.027)      Loss 9.9655e-02 (9.2304e-02)
train Epoch: [156][ 53/207]      Time  2.267 ( 2.263)      Data  0.007 ( 0.026)      Loss 4.9550e-02 (9.1512e-02)
train Epoch: [156][ 54/207]      Time  2.267 ( 2.264)      Data  0.007 ( 0.026)      Loss 3.8077e-02 (9.0541e-02)
train Epoch: [156][ 55/207]      Time  2.269 ( 2.264)      Data  0.007 ( 0.026)      Loss 4.3696e-02 (8.9704e-02)
train Epoch: [156][ 56/207]      Time  2.263 ( 2.264)      Data  0.006 ( 0.025)      Loss 3.4602e-02 (8.8738e-02)
channel Dropping
train Epoch: [156][ 57/207]      Time  2.272 ( 2.264)      Data  0.006 ( 0.025)      Loss 5.8796e-02 (8.8221e-02)
train Epoch: [156][ 58/207]      Time  2.260 ( 2.264)      Data  0.006 ( 0.025)      Loss 1.4070e-01 (8.9111e-02)
train Epoch: [156][ 59/207]      Time  2.268 ( 2.264)      Data  0.006 ( 0.024)      Loss 4.1451e-02 (8.8316e-02)
channel Dropping
train Epoch: [156][ 60/207]      Time  2.263 ( 2.264)      Data  0.006 ( 0.024)      Loss 2.2283e-01 (9.0522e-02)
train Epoch: [156][ 61/207]      Time  2.176 ( 2.262)      Data  0.006 ( 0.024)      Loss 1.0475e-01 (9.0751e-02)
channel Dropping
train Epoch: [156][ 62/207]      Time  2.260 ( 2.262)      Data  0.006 ( 0.023)      Loss 5.8410e-02 (9.0238e-02)
train Epoch: [156][ 63/207]      Time  2.178 ( 2.261)      Data  0.007 ( 0.023)      Loss 4.3304e-02 (8.9504e-02)
train Epoch: [156][ 64/207]      Time  2.260 ( 2.261)      Data  0.006 ( 0.023)      Loss 3.8572e-02 (8.8721e-02)
train Epoch: [156][ 65/207]      Time  2.270 ( 2.261)      Data  0.007 ( 0.023)      Loss 8.6004e-02 (8.8680e-02)
train Epoch: [156][ 66/207]      Time  2.168 ( 2.260)      Data  0.006 ( 0.022)      Loss 1.0804e-01 (8.8969e-02)
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train Epoch: [156][ 67/207]    Time  2.276 ( 2.260)    Data  0.008 ( 0.022)    Loss 7.9717e-02 (8.8832e-02)
train Epoch: [156][ 68/207]    Time  2.260 ( 2.260)    Data  0.006 ( 0.022)    Loss 4.9035e-02 (8.8256e-02)
train Epoch: [156][ 69/207]    Time  2.269 ( 2.260)    Data  0.007 ( 0.022)    Loss 7.2726e-02 (8.8034e-02)
train Epoch: [156][ 70/207]    Time  2.177 ( 2.259)    Data  0.006 ( 0.021)    Loss 7.8700e-02 (8.7902e-02)
channel Dropping
train Epoch: [156][ 71/207]    Time  2.275 ( 2.259)    Data  0.009 ( 0.021)    Loss 9.3805e-02 (8.7984e-02)
train Epoch: [156][ 72/207]    Time  2.261 ( 2.259)    Data  0.006 ( 0.021)    Loss 3.3990e-02 (8.7245e-02)
train Epoch: [156][ 73/207]    Time  2.268 ( 2.259)    Data  0.007 ( 0.021)    Loss 2.1433e-01 (8.8962e-02)
train Epoch: [156][ 74/207]    Time  2.274 ( 2.259)    Data  0.006 ( 0.021)    Loss 5.2944e-02 (8.8482e-02)
train Epoch: [156][ 75/207]    Time  2.177 ( 2.258)    Data  0.006 ( 0.020)    Loss 1.2045e-01 (8.8903e-02)
train Epoch: [156][ 76/207]    Time  2.261 ( 2.258)    Data  0.006 ( 0.020)    Loss 1.2595e-01 (8.9384e-02)
train Epoch: [156][ 77/207]    Time  2.268 ( 2.259)    Data  0.006 ( 0.020)    Loss 6.8532e-02 (8.9116e-02)
channel Dropping
train Epoch: [156][ 78/207]    Time  2.262 ( 2.259)    Data  0.006 ( 0.020)    Loss 7.6642e-02 (8.8959e-02)
train Epoch: [156][ 79/207]    Time  2.176 ( 2.258)    Data  0.006 ( 0.020)    Loss 9.3443e-02 (8.9015e-02)
train Epoch: [156][ 80/207]    Time  2.260 ( 2.258)    Data  0.006 ( 0.020)    Loss 1.1416e-01 (8.9325e-02)
channel Dropping
train Epoch: [156][ 81/207]    Time  2.274 ( 2.258)    Data  0.006 ( 0.019)    Loss 1.2966e-01 (8.9817e-02)
train Epoch: [156][ 82/207]    Time  2.168 ( 2.257)    Data  0.006 ( 0.019)    Loss 5.6137e-02 (8.9411e-02)
train Epoch: [156][ 83/207]    Time  2.271 ( 2.257)    Data  0.006 ( 0.019)    Loss 4.4874e-02 (8.8881e-02)
channel Dropping
train Epoch: [156][ 84/207]    Time  2.263 ( 2.257)    Data  0.006 ( 0.019)    Loss 6.0670e-02 (8.8549e-02)
train Epoch: [156][ 85/207]    Time  2.178 ( 2.256)    Data  0.007 ( 0.019)    Loss 7.4752e-02 (8.8389e-02)
train Epoch: [156][ 86/207]    Time  2.168 ( 2.255)    Data  0.006 ( 0.019)    Loss 4.1084e-02 (8.7845e-02)
channel Dropping
train Epoch: [156][ 87/207]    Time  2.271 ( 2.255)    Data  0.006 ( 0.019)    Loss 1.5360e-01 (8.8592e-02)
train Epoch: [156][ 88/207]    Time  2.261 ( 2.255)    Data  0.006 ( 0.018)    Loss 5.7392e-02 (8.8241e-02)
train Epoch: [156][ 89/207]    Time  2.267 ( 2.255)    Data  0.006 ( 0.018)    Loss 7.6132e-02 (8.8107e-02)
train Epoch: [156][ 90/207]    Time  2.260 ( 2.255)    Data  0.006 ( 0.018)    Loss 3.5171e-02 (8.7525e-02)
train Epoch: [156][ 91/207]    Time  2.269 ( 2.256)    Data  0.006 ( 0.018)    Loss 2.7162e-02 (8.6869e-02)
train Epoch: [156][ 92/207]    Time  2.260 ( 2.256)    Data  0.006 ( 0.018)    Loss 7.8604e-02 (8.6780e-02)
train Epoch: [156][ 93/207]    Time  2.273 ( 2.256)    Data  0.006 ( 0.018)    Loss 3.9493e-02 (8.6277e-02)
train Epoch: [156][ 94/207]    Time  2.260 ( 2.256)    Data  0.006 ( 0.018)    Loss 1.0709e-01 (8.6496e-02)
train Epoch: [156][ 95/207]    Time  2.271 ( 2.256)    Data  0.006 ( 0.017)    Loss 8.9748e-02 (8.6530e-02)
train Epoch: [156][ 96/207]    Time  2.259 ( 2.256)    Data  0.006 ( 0.017)    Loss 1.6539e-01 (8.7343e-02)
train Epoch: [156][ 97/207]    Time  2.178 ( 2.255)    Data  0.006 ( 0.017)    Loss 6.6901e-02 (8.7134e-02)
train Epoch: [156][ 98/207]    Time  2.263 ( 2.255)    Data  0.006 ( 0.017)    Loss 1.0517e-01 (8.7317e-02)
train Epoch: [156][ 99/207]    Time  2.281 ( 2.256)    Data  0.007 ( 0.017)    Loss 4.6264e-02 (8.6906e-02)
channel Dropping
train Epoch: [156][100/207]    Time  2.260 ( 2.256)    Data  0.006 ( 0.017)    Loss 1.3924e-01 (8.7424e-02)
train Epoch: [156][101/207]    Time  2.177 ( 2.255)    Data  0.006 ( 0.017)    Loss 7.2985e-02 (8.7283e-02)
train Epoch: [156][102/207]    Time  2.262 ( 2.255)    Data  0.006 ( 0.017)    Loss 4.2256e-02 (8.6846e-02)
train Epoch: [156][103/207]    Time  2.271 ( 2.255)    Data  0.007 ( 0.017)    Loss 9.2017e-02 (8.6895e-02)
train Epoch: [156][104/207]    Time  2.266 ( 2.255)    Data  0.006 ( 0.017)    Loss 6.0940e-02 (8.6648e-02)
channel Dropping
train Epoch: [156][105/207]    Time  2.281 ( 2.255)    Data  0.009 ( 0.016)    Loss 5.5590e-01 (9.1075e-02)
train Epoch: [156][106/207]    Time  2.259 ( 2.255)    Data  0.006 ( 0.016)    Loss 3.8328e-02 (9.0582e-02)
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train Epoch: [156][107/207]     Time  2.269 ( 2.256)     Data  0.006 ( 0.016)     Loss 1.0946e-01 (9.0757e-02)
train Epoch: [156][108/207]     Time  2.259 ( 2.256)     Data  0.006 ( 0.016)     Loss 5.1570e-02 (9.0397e-02)
train Epoch: [156][109/207]     Time  2.272 ( 2.256)     Data  0.006 ( 0.016)     Loss 9.5881e-02 (9.0447e-02)
train Epoch: [156][110/207]     Time  2.261 ( 2.256)     Data  0.006 ( 0.016)     Loss 3.7061e-02 (8.9966e-02)
channel Dropping
train Epoch: [156][111/207]     Time  2.272 ( 2.256)     Data  0.007 ( 0.016)     Loss 4.8522e-02 (8.9596e-02)
train Epoch: [156][112/207]     Time  2.173 ( 2.255)     Data  0.006 ( 0.016)     Loss 8.6692e-02 (8.9571e-02)
train Epoch: [156][113/207]     Time  2.267 ( 2.255)     Data  0.006 ( 0.016)     Loss 9.7950e-02 (8.9644e-02)
train Epoch: [156][114/207]     Time  2.257 ( 2.255)     Data  0.006 ( 0.016)     Loss 3.4626e-02 (8.9166e-02)
train Epoch: [156][115/207]     Time  2.272 ( 2.255)     Data  0.007 ( 0.016)     Loss 2.0831e-02 (8.8577e-02)
train Epoch: [156][116/207]     Time  2.167 ( 2.255)     Data  0.006 ( 0.016)     Loss 4.4185e-02 (8.8197e-02)
train Epoch: [156][117/207]     Time  2.180 ( 2.254)     Data  0.006 ( 0.015)     Loss 5.2627e-02 (8.7896e-02)
train Epoch: [156][118/207]     Time  2.262 ( 2.254)     Data  0.006 ( 0.015)     Loss 6.0628e-02 (8.7667e-02)
train Epoch: [156][119/207]     Time  2.269 ( 2.254)     Data  0.006 ( 0.015)     Loss 5.9662e-02 (8.7433e-02)
channel Dropping
train Epoch: [156][120/207]     Time  2.263 ( 2.254)     Data  0.007 ( 0.015)     Loss 1.8448e-01 (8.8235e-02)
train Epoch: [156][121/207]     Time  2.281 ( 2.255)     Data  0.007 ( 0.015)     Loss 1.2261e-01 (8.8517e-02)
channel Dropping
train Epoch: [156][122/207]     Time  2.266 ( 2.255)     Data  0.008 ( 0.015)     Loss 7.6288e-02 (8.8417e-02)
train Epoch: [156][123/207]     Time  2.178 ( 2.254)     Data  0.006 ( 0.015)     Loss 8.7110e-02 (8.8407e-02)
channel Dropping
train Epoch: [156][124/207]     Time  2.261 ( 2.254)     Data  0.007 ( 0.015)     Loss 7.2036e-02 (8.8276e-02)
train Epoch: [156][125/207]     Time  2.268 ( 2.254)     Data  0.007 ( 0.015)     Loss 7.3845e-02 (8.8161e-02)
channel Dropping
train Epoch: [156][126/207]     Time  2.274 ( 2.254)     Data  0.008 ( 0.015)     Loss 4.2507e-02 (8.7802e-02)
train Epoch: [156][127/207]     Time  2.272 ( 2.255)     Data  0.006 ( 0.015)     Loss 3.0020e-02 (8.7351e-02)
channel Dropping
train Epoch: [156][128/207]     Time  2.261 ( 2.255)     Data  0.007 ( 0.015)     Loss 2.2321e-01 (8.8404e-02)
train Epoch: [156][129/207]     Time  2.270 ( 2.255)     Data  0.006 ( 0.015)     Loss 8.4153e-02 (8.8371e-02)
channel Dropping
train Epoch: [156][130/207]     Time  2.264 ( 2.255)     Data  0.008 ( 0.015)     Loss 6.2953e-02 (8.8177e-02)
train Epoch: [156][131/207]     Time  2.176 ( 2.254)     Data  0.006 ( 0.015)     Loss 9.8431e-02 (8.8255e-02)
train Epoch: [156][132/207]     Time  2.268 ( 2.254)     Data  0.007 ( 0.014)     Loss 2.9239e-02 (8.7811e-02)
channel Dropping
train Epoch: [156][133/207]     Time  2.268 ( 2.254)     Data  0.006 ( 0.014)     Loss 3.1437e-02 (8.7390e-02)
train Epoch: [156][134/207]     Time  2.175 ( 2.254)     Data  0.007 ( 0.014)     Loss 1.6099e-01 (8.7935e-02)
channel Dropping
train Epoch: [156][135/207]     Time  2.272 ( 2.254)     Data  0.006 ( 0.014)     Loss 6.1089e-02 (8.7738e-02)
train Epoch: [156][136/207]     Time  2.263 ( 2.254)     Data  0.008 ( 0.014)     Loss 6.8927e-02 (8.7601e-02)
train Epoch: [156][137/207]     Time  2.269 ( 2.254)     Data  0.006 ( 0.014)     Loss 3.4949e-02 (8.7219e-02)
train Epoch: [156][138/207]     Time  2.260 ( 2.254)     Data  0.007 ( 0.014)     Loss 1.6307e-01 (8.7765e-02)
train Epoch: [156][139/207]     Time  2.269 ( 2.254)     Data  0.006 ( 0.014)     Loss 4.1867e-02 (8.7437e-02)
train Epoch: [156][140/207]     Time  2.261 ( 2.254)     Data  0.007 ( 0.014)     Loss 3.7202e-02 (8.7081e-02)
train Epoch: [156][141/207]     Time  2.270 ( 2.254)     Data  0.006 ( 0.014)     Loss 4.8143e-02 (8.6807e-02)
channel Dropping
train Epoch: [156][142/207]     Time  2.262 ( 2.254)     Data  0.008 ( 0.014)     Loss 5.6718e-02 (8.6596e-02)
train Epoch: [156][143/207]     Time  2.282 ( 2.255)     Data  0.006 ( 0.014)     Loss 6.6092e-02 (8.6454e-02)
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        train Epoch: [156][144/207]    Time  2.170 ( 2.254)    Data  0.007 ( 0.014)    Loss 5.4937e-02 (8.6236e-02)
        train Epoch: [156][145/207]    Time  2.179 ( 2.254)    Data  0.006 ( 0.014)    Loss 4.0693e-02 (8.5924e-02)
        train Epoch: [156][146/207]    Time  2.175 ( 2.253)    Data  0.007 ( 0.014)    Loss 2.9567e-02 (8.5541e-02)
        channel Dropping
        train Epoch: [156][147/207]    Time  2.271 ( 2.253)    Data  0.007 ( 0.014)    Loss 8.3327e-02 (8.5526e-02)
        train Epoch: [156][148/207]    Time  2.169 ( 2.253)    Data  0.007 ( 0.014)    Loss 5.6759e-02 (8.5333e-02)
        train Epoch: [156][149/207]    Time  2.271 ( 2.253)    Data  0.006 ( 0.014)    Loss 1.4912e-01 (8.5758e-02)
        train Epoch: [156][150/207]    Time  2.174 ( 2.252)    Data  0.007 ( 0.014)    Loss 5.0374e-02 (8.5524e-02)
        train Epoch: [156][151/207]    Time  2.177 ( 2.252)    Data  0.006 ( 0.014)    Loss 3.0164e-02 (8.5160e-02)
        train Epoch: [156][152/207]    Time  2.174 ( 2.251)    Data  0.006 ( 0.013)    Loss 1.2643e-01 (8.5429e-02)
        train Epoch: [156][153/207]    Time  2.179 ( 2.251)    Data  0.006 ( 0.013)    Loss 7.6639e-02 (8.5372e-02)
        train Epoch: [156][154/207]    Time  2.172 ( 2.250)    Data  0.006 ( 0.013)    Loss 3.0410e-02 (8.5018e-02)
        train Epoch: [156][155/207]    Time  2.177 ( 2.250)    Data  0.006 ( 0.013)    Loss 5.5575e-02 (8.4829e-02)
        train Epoch: [156][156/207]    Time  2.173 ( 2.249)    Data  0.006 ( 0.013)    Loss 6.8586e-02 (8.4726e-02)
        train Epoch: [156][157/207]    Time  2.270 ( 2.249)    Data  0.006 ( 0.013)    Loss 3.9627e-02 (8.4440e-02)
        train Epoch: [156][158/207]    Time  2.261 ( 2.249)    Data  0.006 ( 0.013)    Loss 4.0837e-02 (8.4166e-02)
        train Epoch: [156][159/207]    Time  2.179 ( 2.249)    Data  0.006 ( 0.013)    Loss 4.2397e-02 (8.3905e-02)
        channel Dropping
        train Epoch: [156][160/207]    Time  2.261 ( 2.249)    Data  0.006 ( 0.013)    Loss 1.1134e-01 (8.4075e-02)
        train Epoch: [156][161/207]    Time  2.269 ( 2.249)    Data  0.006 ( 0.013)    Loss 6.2629e-02 (8.3943e-02)
        train Epoch: [156][162/207]    Time  2.260 ( 2.249)    Data  0.006 ( 0.013)    Loss 6.4168e-02 (8.3822e-02)
        train Epoch: [156][163/207]    Time  2.269 ( 2.249)    Data  0.006 ( 0.013)    Loss 5.7683e-02 (8.3662e-02)
        train Epoch: [156][164/207]    Time  2.260 ( 2.249)    Data  0.006 ( 0.013)    Loss 5.5066e-02 (8.3489e-02)
        train Epoch: [156][165/207]    Time  2.270 ( 2.250)    Data  0.006 ( 0.013)    Loss 1.1871e-01 (8.3701e-02)
        train Epoch: [156][166/207]    Time  2.261 ( 2.250)    Data  0.006 ( 0.013)    Loss 1.2883e-01 (8.3971e-02)
        train Epoch: [156][167/207]    Time  2.269 ( 2.250)    Data  0.007 ( 0.013)    Loss 5.4591e-02 (8.3796e-02)
        train Epoch: [156][168/207]    Time  2.261 ( 2.250)    Data  0.006 ( 0.013)    Loss 9.6733e-02 (8.3873e-02)
        train Epoch: [156][169/207]    Time  2.178 ( 2.249)    Data  0.009 ( 0.013)    Loss 9.5456e-02 (8.3941e-02)
        train Epoch: [156][170/207]    Time  2.260 ( 2.249)    Data  0.007 ( 0.013)    Loss 1.2591e-01 (8.4187e-02)
        train Epoch: [156][171/207]    Time  2.271 ( 2.250)    Data  0.007 ( 0.013)    Loss 1.3266e-01 (8.4468e-02)
        train Epoch: [156][172/207]    Time  2.261 ( 2.250)    Data  0.007 ( 0.013)    Loss 5.4520e-02 (8.4295e-02)
        train Epoch: [156][173/207]    Time  2.268 ( 2.250)    Data  0.006 ( 0.013)    Loss 1.4433e-01 (8.4640e-02)
        channel Dropping
        train Epoch: [156][174/207]    Time  2.259 ( 2.250)    Data  0.007 ( 0.013)    Loss 6.0595e-02 (8.4503e-02)
        channel Dropping
        train Epoch: [156][175/207]    Time  2.268 ( 2.250)    Data  0.006 ( 0.013)    Loss 1.6196e-01 (8.4943e-02)
        train Epoch: [156][176/207]    Time  2.266 ( 2.250)    Data  0.007 ( 0.013)    Loss 9.7995e-02 (8.5017e-02)
        channel Dropping
        train Epoch: [156][177/207]    Time  2.271 ( 2.250)    Data  0.006 ( 0.012)    Loss 6.0596e-02 (8.4880e-02)
        train Epoch: [156][178/207]    Time  2.259 ( 2.250)    Data  0.007 ( 0.012)    Loss 4.1895e-02 (8.4639e-02)
        train Epoch: [156][179/207]    Time  2.175 ( 2.250)    Data  0.006 ( 0.012)    Loss 8.9520e-02 (8.4667e-02)
        train Epoch: [156][180/207]    Time  2.264 ( 2.250)    Data  0.008 ( 0.012)    Loss 5.1381e-02 (8.4483e-02)
        train Epoch: [156][181/207]    Time  2.270 ( 2.250)    Data  0.007 ( 0.012)    Loss 7.5074e-02 (8.4431e-02)
        train Epoch: [156][182/207]    Time  2.263 ( 2.250)    Data  0.007 ( 0.012)    Loss 5.6146e-02 (8.4276e-02)
        train Epoch: [156][183/207]    Time  2.271 ( 2.250)    Data  0.006 ( 0.012)    Loss 8.1929e-02 (8.4264e-02)
        train Epoch: [156][184/207]    Time  2.264 ( 2.250)    Data  0.007 ( 0.012)    Loss 3.7532e-02 (8.4011e-02)
        train Epoch: [156][185/207]    Time  2.179 ( 2.250)    Data  0.007 ( 0.012)    Loss 5.0462e-02 (8.3831e-02)
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train Epoch: [156][186/207]     Time  2.260 ( 2.250)     Data  0.006 ( 0.012)     Loss 8.0895e-02 (8.3815e-02)
channel Dropping
train Epoch: [156][187/207]     Time  2.271 ( 2.250)     Data  0.007 ( 0.012)     Loss 2.0546e-01 (8.4462e-02)
train Epoch: [156][188/207]     Time  2.266 ( 2.250)     Data  0.006 ( 0.012)     Loss 4.2924e-02 (8.4242e-02)
train Epoch: [156][189/207]     Time  2.182 ( 2.250)     Data  0.009 ( 0.012)     Loss 3.9560e-02 (8.4007e-02)
train Epoch: [156][190/207]     Time  2.260 ( 2.250)     Data  0.006 ( 0.012)     Loss 3.6712e-02 (8.3759e-02)
train Epoch: [156][191/207]     Time  2.179 ( 2.249)     Data  0.008 ( 0.012)     Loss 1.0471e-01 (8.3869e-02)
channel Dropping
train Epoch: [156][192/207]     Time  2.262 ( 2.249)     Data  0.007 ( 0.012)     Loss 9.9286e-02 (8.3948e-02)
channel Dropping
train Epoch: [156][193/207]     Time  2.270 ( 2.250)     Data  0.008 ( 0.012)     Loss 1.6979e-01 (8.4391e-02)
train Epoch: [156][194/207]     Time  2.261 ( 2.250)     Data  0.006 ( 0.012)     Loss 5.3802e-02 (8.4234e-02)
train Epoch: [156][195/207]     Time  2.179 ( 2.249)     Data  0.007 ( 0.012)     Loss 7.1443e-02 (8.4169e-02)
train Epoch: [156][196/207]     Time  2.266 ( 2.249)     Data  0.006 ( 0.012)     Loss 6.3164e-02 (8.4062e-02)
train Epoch: [156][197/207]     Time  2.178 ( 2.249)     Data  0.008 ( 0.012)     Loss 8.4926e-02 (8.4067e-02)
train Epoch: [156][198/207]     Time  2.260 ( 2.249)     Data  0.006 ( 0.012)     Loss 1.1762e-01 (8.4235e-02)
train Epoch: [156][199/207]     Time  2.271 ( 2.249)     Data  0.007 ( 0.012)     Loss 7.7277e-02 (8.4200e-02)
train Epoch: [156][200/207]     Time  2.167 ( 2.249)     Data  0.006 ( 0.012)     Loss 6.9244e-02 (8.4126e-02)
train Epoch: [156][201/207]     Time  2.275 ( 2.249)     Data  0.007 ( 0.012)     Loss 7.7171e-02 (8.4091e-02)
train Epoch: [156][202/207]     Time  2.258 ( 2.249)     Data  0.007 ( 0.012)     Loss 3.7161e-02 (8.3860e-02)
train Epoch: [156][203/207]     Time  2.268 ( 2.249)     Data  0.007 ( 0.012)     Loss 5.4829e-02 (8.3718e-02)
channel Dropping
train Epoch: [156][204/207]     Time  2.264 ( 2.249)     Data  0.007 ( 0.012)     Loss 7.1050e-02 (8.3656e-02)
train Epoch: [156][205/207]     Time  2.268 ( 2.249)     Data  0.007 ( 0.012)     Loss 3.4262e-02 (8.3416e-02)
train Epoch: [156][206/207]     Time  2.257 ( 2.249)     Data  0.006 ( 0.012)     Loss 6.6722e-02 (8.3336e-02)
Train Epoch done in 465.6315946350005 s
fp 16: True
val Epoch: [156][ 0/52] Time  2.079 ( 2.079)     Data  1.153 ( 1.153)     Loss 1.6352e-01 (1.6352e-01)
val Epoch: [156][ 1/52] Time  0.696 ( 1.388)     Data  0.008 ( 0.581)     Loss 1.5849e-01 (1.6100e-01)
val Epoch: [156][ 2/52] Time  0.830 ( 1.202)     Data  0.011 ( 0.391)     Loss 6.5150e-02 (1.2905e-01)
val Epoch: [156][ 3/52] Time  0.826 ( 1.108)     Data  0.009 ( 0.295)     Loss 1.0914e-01 (1.2407e-01)
val Epoch: [156][ 4/52] Time  0.842 ( 1.055)     Data  0.011 ( 0.238)     Loss 8.9555e-02 (1.1717e-01)
val Epoch: [156][ 5/52] Time  0.762 ( 1.006)     Data  0.010 ( 0.200)     Loss 1.6431e-01 (1.2503e-01)
val Epoch: [156][ 6/52] Time  0.826 ( 0.980)     Data  0.009 ( 0.173)     Loss 6.3299e-02 (1.1621e-01)
val Epoch: [156][ 7/52] Time  0.828 ( 0.961)     Data  0.011 ( 0.153)     Loss 9.1876e-02 (1.1317e-01)
val Epoch: [156][ 8/52] Time  0.830 ( 0.947)     Data  0.012 ( 0.137)     Loss 1.3348e-01 (1.1542e-01)
val Epoch: [156][ 9/52] Time  0.918 ( 0.944)     Data  0.011 ( 0.125)     Loss 2.2990e-01 (1.2687e-01)
val Epoch: [156][10/52] Time  0.915 ( 0.941)     Data  0.008 ( 0.114)     Loss 8.6692e-02 (1.2322e-01)
val Epoch: [156][11/52] Time  0.764 ( 0.926)     Data  0.012 ( 0.105)     Loss 7.7311e-02 (1.1939e-01)
val Epoch: [156][12/52] Time  0.841 ( 0.920)     Data  0.009 ( 0.098)     Loss 2.0138e-01 (1.2570e-01)
val Epoch: [156][13/52] Time  0.760 ( 0.908)     Data  0.009 ( 0.092)     Loss 6.3488e-02 (1.2126e-01)
val Epoch: [156][14/52] Time  0.827 ( 0.903)     Data  0.009 ( 0.086)     Loss 8.5129e-02 (1.1885e-01)
val Epoch: [156][15/52] Time  0.675 ( 0.889)     Data  0.009 ( 0.081)     Loss 5.6675e-02 (1.1496e-01)
val Epoch: [156][16/52] Time  0.762 ( 0.881)     Data  0.008 ( 0.077)     Loss 1.8094e-01 (1.1884e-01)
val Epoch: [156][17/52] Time  0.760 ( 0.875)     Data  0.009 ( 0.073)     Loss 5.8750e-02 (1.1550e-01)
val Epoch: [156][18/52] Time  0.761 ( 0.869)     Data  0.010 ( 0.070)     Loss 1.9970e-01 (1.1994e-01)
val Epoch: [156][19/52] Time  0.827 ( 0.866)     Data  0.010 ( 0.067)     Loss 1.2993e-01 (1.2044e-01)
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val Epoch: [156][20/52] Time  0.761 ( 0.861)    Data  0.009 ( 0.064)    Loss 1.4681e-01 (1.2169e-01)
val Epoch: [156][21/52] Time  0.760 ( 0.857)    Data  0.009 ( 0.062)    Loss 1.2152e-01 (1.2168e-01)
val Epoch: [156][22/52] Time  0.763 ( 0.853)    Data  0.012 ( 0.059)    Loss 7.3823e-02 (1.1960e-01)
val Epoch: [156][23/52] Time  0.828 ( 0.852)    Data  0.009 ( 0.057)    Loss 2.8829e-02 (1.1582e-01)
val Epoch: [156][24/52] Time  0.839 ( 0.851)    Data  0.009 ( 0.055)    Loss 5.1078e-01 (1.3162e-01)
val Epoch: [156][25/52] Time  0.762 ( 0.848)    Data  0.008 ( 0.054)    Loss 6.4993e-02 (1.2906e-01)
val Epoch: [156][26/52] Time  0.759 ( 0.844)    Data  0.008 ( 0.052)    Loss 3.7349e-02 (1.2566e-01)
val Epoch: [156][27/52] Time  0.696 ( 0.839)    Data  0.009 ( 0.050)    Loss 1.5681e-01 (1.2677e-01)
val Epoch: [156][28/52] Time  0.760 ( 0.836)    Data  0.009 ( 0.049)    Loss 1.5820e-01 (1.2786e-01)
val Epoch: [156][29/52] Time  0.760 ( 0.834)    Data  0.009 ( 0.048)    Loss 5.0225e-02 (1.2527e-01)
val Epoch: [156][30/52] Time  0.763 ( 0.832)    Data  0.009 ( 0.046)    Loss 2.8598e-02 (1.2215e-01)
val Epoch: [156][31/52] Time  0.698 ( 0.827)    Data  0.009 ( 0.045)    Loss 1.1484e-01 (1.2192e-01)
val Epoch: [156][32/52] Time  0.762 ( 0.825)    Data  0.008 ( 0.044)    Loss 5.9717e-02 (1.2004e-01)
val Epoch: [156][33/52] Time  0.760 ( 0.824)    Data  0.009 ( 0.043)    Loss 4.6049e-02 (1.1786e-01)
val Epoch: [156][34/52] Time  1.019 ( 0.829)    Data  0.009 ( 0.042)    Loss 1.6291e-01 (1.1915e-01)
val Epoch: [156][35/52] Time  0.762 ( 0.827)    Data  0.011 ( 0.041)    Loss 1.3240e-01 (1.1952e-01)
val Epoch: [156][36/52] Time  0.761 ( 0.825)    Data  0.008 ( 0.040)    Loss 1.5424e-01 (1.2045e-01)
val Epoch: [156][37/52] Time  0.839 ( 0.826)    Data  0.009 ( 0.040)    Loss 1.4257e-01 (1.2104e-01)
val Epoch: [156][38/52] Time  0.699 ( 0.823)    Data  0.011 ( 0.039)    Loss 1.4071e-01 (1.2154e-01)
val Epoch: [156][39/52] Time  0.759 ( 0.821)    Data  0.009 ( 0.038)    Loss 5.4399e-02 (1.1986e-01)
val Epoch: [156][40/52] Time  0.763 ( 0.820)    Data  0.011 ( 0.037)    Loss 8.4549e-02 (1.1900e-01)
val Epoch: [156][41/52] Time  0.766 ( 0.818)    Data  0.013 ( 0.037)    Loss 5.7921e-02 (1.1755e-01)
val Epoch: [156][42/52] Time  0.678 ( 0.815)    Data  0.010 ( 0.036)    Loss 2.6681e-02 (1.1543e-01)
val Epoch: [156][43/52] Time  0.759 ( 0.814)    Data  0.008 ( 0.036)    Loss 1.6933e-01 (1.1666e-01)
val Epoch: [156][44/52] Time  0.762 ( 0.813)    Data  0.009 ( 0.035)    Loss 1.3618e-01 (1.1709e-01)
val Epoch: [156][45/52] Time  0.761 ( 0.812)    Data  0.009 ( 0.034)    Loss 7.8436e-02 (1.1625e-01)
val Epoch: [156][46/52] Time  0.763 ( 0.810)    Data  0.011 ( 0.034)    Loss 1.9593e-01 (1.1795e-01)
val Epoch: [156][47/52] Time  0.761 ( 0.809)    Data  0.009 ( 0.033)    Loss 5.6393e-02 (1.1666e-01)
val Epoch: [156][48/52] Time  0.915 ( 0.812)    Data  0.009 ( 0.033)    Loss 6.1107e-02 (1.1553e-01)
val Epoch: [156][49/52] Time  0.759 ( 0.811)    Data  0.008 ( 0.032)    Loss 4.8930e-02 (1.1420e-01)
val Epoch: [156][50/52] Time  0.836 ( 0.811)    Data  0.007 ( 0.032)    Loss 3.2551e-02 (1.1260e-01)
val Epoch: [156][51/52] Time  0.759 ( 0.810)    Data  0.008 ( 0.031)    Loss 6.7382e-02 (1.1173e-01)
Epoch 156 :Val : ['ET : 0.8212782144546509', 'TC : 0.8881779313087463', 'WT : 0.8825243711471558']
Val epoch done in 42.231646051997814 s
scheduler stepped!
fp 16: True
channel Dropping
train Epoch: [157][  0/207]    Time  3.478 ( 3.478)    Data  1.116 ( 1.116)    Loss 6.3765e-02 (6.3765e-02)
train Epoch: [157][  1/207]    Time  2.266 ( 2.872)    Data  0.003 ( 0.559)    Loss 5.2317e-02 (5.8041e-02)
train Epoch: [157][  2/207]    Time  2.268 ( 2.671)    Data  0.009 ( 0.376)    Loss 6.1093e-02 (5.9058e-02)
channel Dropping
train Epoch: [157][  3/207]    Time  2.269 ( 2.570)    Data  0.003 ( 0.283)    Loss 2.5689e-01 (1.0852e-01)
train Epoch: [157][  4/207]    Time  2.261 ( 2.508)    Data  0.006 ( 0.227)    Loss 6.9878e-02 (1.0079e-01)
train Epoch: [157][  5/207]    Time  2.270 ( 2.469)    Data  0.006 ( 0.190)    Loss 4.4203e-02 (9.1358e-02)
train Epoch: [157][  6/207]    Time  2.270 ( 2.440)    Data  0.006 ( 0.164)    Loss 7.4623e-02 (8.8968e-02)
train Epoch: [157][  7/207]    Time  2.280 ( 2.420)    Data  0.007 ( 0.144)    Loss 5.4582e-02 (8.4670e-02)
train Epoch: [157][  8/207]    Time  2.260 ( 2.402)    Data  0.006 ( 0.129)    Loss 3.4207e-02 (7.9063e-02)
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train Epoch: [157][  9/207]    Time  2.270 ( 2.389)    Data  0.006 ( 0.117)    Loss 5.0742e-02 (7.6231e-02)
train Epoch: [157][ 10/207]    Time  2.261 ( 2.378)    Data  0.006 ( 0.107)    Loss 5.8782e-02 (7.4644e-02)
train Epoch: [157][ 11/207]    Time  2.270 ( 2.369)    Data  0.006 ( 0.098)    Loss 3.0239e-02 (7.0944e-02)
train Epoch: [157][ 12/207]    Time  2.262 ( 2.360)    Data  0.006 ( 0.091)    Loss 2.4484e-02 (6.7370e-02)
train Epoch: [157][ 13/207]    Time  2.269 ( 2.354)    Data  0.008 ( 0.085)    Loss 8.6963e-02 (6.8770e-02)
train Epoch: [157][ 14/207]    Time  2.261 ( 2.348)    Data  0.007 ( 0.080)    Loss 1.1195e-01 (7.1648e-02)
train Epoch: [157][ 15/207]    Time  2.176 ( 2.337)    Data  0.007 ( 0.075)    Loss 5.2892e-02 (7.0476e-02)
train Epoch: [157][ 16/207]    Time  2.263 ( 2.333)    Data  0.008 ( 0.071)    Loss 3.4851e-02 (6.8380e-02)
train Epoch: [157][ 17/207]    Time  2.178 ( 2.324)    Data  0.007 ( 0.068)    Loss 6.3015e-02 (6.8082e-02)
train Epoch: [157][ 18/207]    Time  2.262 ( 2.321)    Data  0.006 ( 0.065)    Loss 1.1817e-01 (7.0718e-02)
train Epoch: [157][ 19/207]    Time  2.271 ( 2.318)    Data  0.007 ( 0.062)    Loss 3.3589e-02 (6.8862e-02)
train Epoch: [157][ 20/207]    Time  2.262 ( 2.316)    Data  0.006 ( 0.059)    Loss 9.4656e-02 (7.0090e-02)
train Epoch: [157][ 21/207]    Time  2.272 ( 2.314)    Data  0.007 ( 0.057)    Loss 3.8563e-02 (6.8657e-02)
train Epoch: [157][ 22/207]    Time  2.275 ( 2.312)    Data  0.008 ( 0.055)    Loss 8.3915e-02 (6.9320e-02)
train Epoch: [157][ 23/207]    Time  2.176 ( 2.306)    Data  0.006 ( 0.053)    Loss 5.5706e-02 (6.8753e-02)
channel Dropping
train Epoch: [157][ 24/207]    Time  2.262 ( 2.304)    Data  0.006 ( 0.051)    Loss 2.3035e-01 (7.5217e-02)
train Epoch: [157][ 25/207]    Time  2.176 ( 2.300)    Data  0.006 ( 0.049)    Loss 5.6317e-02 (7.4490e-02)
train Epoch: [157][ 26/207]    Time  2.169 ( 2.295)    Data  0.006 ( 0.047)    Loss 3.2574e-02 (7.2938e-02)
channel Dropping
train Epoch: [157][ 27/207]    Time  2.270 ( 2.294)    Data  0.007 ( 0.046)    Loss 1.6231e-01 (7.6130e-02)
train Epoch: [157][ 28/207]    Time  2.264 ( 2.293)    Data  0.006 ( 0.045)    Loss 2.9967e-02 (7.4538e-02)
train Epoch: [157][ 29/207]    Time  2.176 ( 2.289)    Data  0.007 ( 0.043)    Loss 9.4717e-02 (7.5210e-02)
train Epoch: [157][ 30/207]    Time  2.259 ( 2.288)    Data  0.006 ( 0.042)    Loss 6.7492e-02 (7.4961e-02)
train Epoch: [157][ 31/207]    Time  2.267 ( 2.287)    Data  0.006 ( 0.041)    Loss 1.0176e-01 (7.5799e-02)
train Epoch: [157][ 32/207]    Time  2.169 ( 2.284)    Data  0.006 ( 0.040)    Loss 9.8496e-02 (7.6487e-02)
train Epoch: [157][ 33/207]    Time  2.269 ( 2.283)    Data  0.006 ( 0.039)    Loss 6.4024e-02 (7.6120e-02)
train Epoch: [157][ 34/207]    Time  2.259 ( 2.283)    Data  0.006 ( 0.038)    Loss 1.1027e-01 (7.7096e-02)
train Epoch: [157][ 35/207]    Time  2.272 ( 2.282)    Data  0.007 ( 0.037)    Loss 9.9763e-02 (7.7725e-02)
train Epoch: [157][ 36/207]    Time  2.263 ( 2.282)    Data  0.006 ( 0.036)    Loss 4.5009e-02 (7.6841e-02)
train Epoch: [157][ 37/207]    Time  2.179 ( 2.279)    Data  0.006 ( 0.036)    Loss 1.2659e-01 (7.8150e-02)
channel Dropping
train Epoch: [157][ 38/207]    Time  2.261 ( 2.279)    Data  0.006 ( 0.035)    Loss 7.2499e-02 (7.8005e-02)
train Epoch: [157][ 39/207]    Time  2.269 ( 2.278)    Data  0.006 ( 0.034)    Loss 6.7544e-02 (7.7744e-02)
channel Dropping
train Epoch: [157][ 40/207]    Time  2.262 ( 2.278)    Data  0.006 ( 0.033)    Loss 1.0511e-01 (7.8411e-02)
channel Dropping
train Epoch: [157][ 41/207]    Time  2.270 ( 2.278)    Data  0.006 ( 0.033)    Loss 8.4418e-02 (7.8554e-02)
train Epoch: [157][ 42/207]    Time  2.262 ( 2.277)    Data  0.006 ( 0.032)    Loss 3.8724e-02 (7.7628e-02)
train Epoch: [157][ 43/207]    Time  2.270 ( 2.277)    Data  0.006 ( 0.031)    Loss 4.6198e-02 (7.6914e-02)
train Epoch: [157][ 44/207]    Time  2.263 ( 2.277)    Data  0.006 ( 0.031)    Loss 5.2062e-02 (7.6362e-02)
train Epoch: [157][ 45/207]    Time  2.268 ( 2.277)    Data  0.007 ( 0.030)    Loss 8.2526e-02 (7.6496e-02)
train Epoch: [157][ 46/207]    Time  2.259 ( 2.276)    Data  0.006 ( 0.030)    Loss 4.8676e-02 (7.5904e-02)
train Epoch: [157][ 47/207]    Time  2.288 ( 2.277)    Data  0.006 ( 0.029)    Loss 8.8051e-02 (7.6157e-02)
train Epoch: [157][ 48/207]    Time  2.262 ( 2.276)    Data  0.006 ( 0.029)    Loss 1.2535e-01 (7.7161e-02)
train Epoch: [157][ 49/207]    Time  2.271 ( 2.276)    Data  0.006 ( 0.028)    Loss 8.9355e-02 (7.7404e-02)
train Epoch: [157][ 50/207]    Time  2.259 ( 2.276)    Data  0.006 ( 0.028)    Loss 5.6234e-02 (7.6989e-02)
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train Epoch: [157][ 51/207]     Time  2.180 ( 2.274)     Data  0.006 ( 0.028)     Loss 6.5296e-02 (7.6764e-02)
train Epoch: [157][ 52/207]     Time  2.169 ( 2.272)     Data  0.006 ( 0.027)     Loss 7.2120e-02 (7.6677e-02)
train Epoch: [157][ 53/207]     Time  2.281 ( 2.272)     Data  0.008 ( 0.027)     Loss 7.2468e-02 (7.6599e-02)
train Epoch: [157][ 54/207]     Time  2.262 ( 2.272)     Data  0.006 ( 0.026)     Loss 7.4894e-02 (7.6568e-02)
train Epoch: [157][ 55/207]     Time  2.276 ( 2.272)     Data  0.006 ( 0.026)     Loss 7.8813e-02 (7.6608e-02)
train Epoch: [157][ 56/207]     Time  2.262 ( 2.272)     Data  0.006 ( 0.026)     Loss 4.6602e-02 (7.6082e-02)
train Epoch: [157][ 57/207]     Time  2.278 ( 2.272)     Data  0.007 ( 0.025)     Loss 1.1054e-01 (7.6676e-02)
train Epoch: [157][ 58/207]     Time  2.261 ( 2.272)     Data  0.006 ( 0.025)     Loss 5.3115e-02 (7.6276e-02)
channel Dropping
train Epoch: [157][ 59/207]     Time  2.279 ( 2.272)     Data  0.006 ( 0.025)     Loss 6.3876e-01 (8.5651e-02)
train Epoch: [157][ 60/207]     Time  2.179 ( 2.270)     Data  0.007 ( 0.024)     Loss 3.6223e-02 (8.4841e-02)
train Epoch: [157][ 61/207]     Time  2.271 ( 2.270)     Data  0.007 ( 0.024)     Loss 6.6350e-02 (8.4543e-02)
train Epoch: [157][ 62/207]     Time  2.260 ( 2.270)     Data  0.007 ( 0.024)     Loss 5.0463e-02 (8.4002e-02)
train Epoch: [157][ 63/207]     Time  2.268 ( 2.270)     Data  0.007 ( 0.024)     Loss 1.2977e-01 (8.4717e-02)
train Epoch: [157][ 64/207]     Time  2.261 ( 2.270)     Data  0.007 ( 0.023)     Loss 6.1112e-02 (8.4354e-02)
train Epoch: [157][ 65/207]     Time  2.269 ( 2.270)     Data  0.007 ( 0.023)     Loss 6.2596e-02 (8.4024e-02)
train Epoch: [157][ 66/207]     Time  2.263 ( 2.270)     Data  0.006 ( 0.023)     Loss 5.6354e-02 (8.3611e-02)
train Epoch: [157][ 67/207]     Time  2.279 ( 2.270)     Data  0.006 ( 0.023)     Loss 4.7554e-02 (8.3081e-02)
train Epoch: [157][ 68/207]     Time  2.262 ( 2.270)     Data  0.007 ( 0.022)     Loss 5.1038e-02 (8.2616e-02)
train Epoch: [157][ 69/207]     Time  2.279 ( 2.270)     Data  0.007 ( 0.022)     Loss 3.5745e-02 (8.1947e-02)
train Epoch: [157][ 70/207]     Time  2.260 ( 2.270)     Data  0.006 ( 0.022)     Loss 4.1191e-02 (8.1373e-02)
train Epoch: [157][ 71/207]     Time  2.271 ( 2.270)     Data  0.007 ( 0.022)     Loss 8.6660e-02 (8.1446e-02)
channel Dropping
train Epoch: [157][ 72/207]     Time  2.265 ( 2.270)     Data  0.008 ( 0.022)     Loss 2.2442e-02 (8.0638e-02)
train Epoch: [157][ 73/207]     Time  2.270 ( 2.270)     Data  0.008 ( 0.021)     Loss 1.3617e-01 (8.1388e-02)
train Epoch: [157][ 74/207]     Time  2.262 ( 2.270)     Data  0.007 ( 0.021)     Loss 2.8441e-02 (8.0682e-02)
train Epoch: [157][ 75/207]     Time  2.273 ( 2.270)     Data  0.007 ( 0.021)     Loss 9.0212e-02 (8.0808e-02)
train Epoch: [157][ 76/207]     Time  2.263 ( 2.270)     Data  0.008 ( 0.021)     Loss 4.2189e-02 (8.0306e-02)
train Epoch: [157][ 77/207]     Time  2.271 ( 2.270)     Data  0.007 ( 0.021)     Loss 3.2907e-02 (7.9699e-02)
train Epoch: [157][ 78/207]     Time  2.266 ( 2.270)     Data  0.009 ( 0.021)     Loss 6.2072e-02 (7.9475e-02)
channel Dropping
train Epoch: [157][ 79/207]     Time  2.270 ( 2.270)     Data  0.007 ( 0.020)     Loss 2.1219e-01 (8.1134e-02)
train Epoch: [157][ 80/207]     Time  2.259 ( 2.270)     Data  0.006 ( 0.020)     Loss 6.0955e-02 (8.0885e-02)
train Epoch: [157][ 81/207]     Time  2.176 ( 2.268)     Data  0.006 ( 0.020)     Loss 5.3107e-02 (8.0546e-02)
channel Dropping
train Epoch: [157][ 82/207]     Time  2.260 ( 2.268)     Data  0.006 ( 0.020)     Loss 6.1132e-02 (8.0312e-02)
train Epoch: [157][ 83/207]     Time  2.271 ( 2.268)     Data  0.007 ( 0.020)     Loss 1.2169e-01 (8.0805e-02)
train Epoch: [157][ 84/207]     Time  2.264 ( 2.268)     Data  0.006 ( 0.020)     Loss 5.8507e-02 (8.0543e-02)
channel Dropping
train Epoch: [157][ 85/207]     Time  2.269 ( 2.268)     Data  0.006 ( 0.019)     Loss 2.3829e-01 (8.2377e-02)
train Epoch: [157][ 86/207]     Time  2.260 ( 2.268)     Data  0.006 ( 0.019)     Loss 5.7137e-02 (8.2087e-02)
train Epoch: [157][ 87/207]     Time  2.176 ( 2.267)     Data  0.006 ( 0.019)     Loss 7.4904e-02 (8.2005e-02)
channel Dropping
train Epoch: [157][ 88/207]     Time  2.259 ( 2.267)     Data  0.006 ( 0.019)     Loss 6.3386e-02 (8.1796e-02)
train Epoch: [157][ 89/207]     Time  2.266 ( 2.267)     Data  0.006 ( 0.019)     Loss 4.0483e-02 (8.1337e-02)
train Epoch: [157][ 90/207]     Time  2.274 ( 2.267)     Data  0.006 ( 0.019)     Loss 4.7876e-02 (8.0969e-02)
train Epoch: [157][ 91/207]     Time  2.270 ( 2.267)     Data  0.006 ( 0.019)     Loss 9.7308e-02 (8.1147e-02)
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      train Epoch: [157][ 92/207]    Time  2.263 ( 2.267)    Data  0.007 ( 0.018)    Loss 4.7094e-02 (8.0781e-02)
      train Epoch: [157][ 93/207]    Time  2.270 ( 2.267)    Data  0.007 ( 0.018)    Loss 1.0678e-01 (8.1057e-02)
      channel Dropping
      train Epoch: [157][ 94/207]    Time  2.262 ( 2.267)    Data  0.006 ( 0.018)    Loss 3.4296e-02 (8.0565e-02)
      train Epoch: [157][ 95/207]    Time  2.270 ( 2.267)    Data  0.006 ( 0.018)    Loss 3.7382e-02 (8.0115e-02)
      train Epoch: [157][ 96/207]    Time  2.263 ( 2.267)    Data  0.006 ( 0.018)    Loss 9.2434e-02 (8.0242e-02)
      channel Dropping
      train Epoch: [157][ 97/207]    Time  2.274 ( 2.267)    Data  0.008 ( 0.018)    Loss 2.0631e-01 (8.1529e-02)
      train Epoch: [157][ 98/207]    Time  2.273 ( 2.267)    Data  0.008 ( 0.018)    Loss 4.2661e-02 (8.1136e-02)
      channel Dropping
      train Epoch: [157][ 99/207]    Time  2.269 ( 2.267)    Data  0.008 ( 0.018)    Loss 4.6342e-02 (8.0788e-02)
      train Epoch: [157][100/207]    Time  2.260 ( 2.267)    Data  0.007 ( 0.017)    Loss 6.2789e-02 (8.0610e-02)
      train Epoch: [157][101/207]    Time  2.175 ( 2.266)    Data  0.006 ( 0.017)    Loss 4.3608e-02 (8.0247e-02)
      train Epoch: [157][102/207]    Time  2.175 ( 2.265)    Data  0.007 ( 0.017)    Loss 5.4910e-02 (8.0001e-02)
      train Epoch: [157][103/207]    Time  2.269 ( 2.265)    Data  0.007 ( 0.017)    Loss 8.5767e-02 (8.0057e-02)
      train Epoch: [157][104/207]    Time  2.260 ( 2.265)    Data  0.007 ( 0.017)    Loss 4.6828e-02 (7.9740e-02)
      train Epoch: [157][105/207]    Time  2.266 ( 2.265)    Data  0.006 ( 0.017)    Loss 8.4264e-02 (7.9783e-02)
      train Epoch: [157][106/207]    Time  2.267 ( 2.265)    Data  0.008 ( 0.017)    Loss 4.8236e-02 (7.9488e-02)
      train Epoch: [157][107/207]    Time  2.177 ( 2.265)    Data  0.006 ( 0.017)    Loss 4.7192e-02 (7.9189e-02)
      train Epoch: [157][108/207]    Time  2.174 ( 2.264)    Data  0.008 ( 0.017)    Loss 2.6699e-02 (7.8707e-02)
      channel Dropping
      train Epoch: [157][109/207]    Time  2.267 ( 2.264)    Data  0.006 ( 0.017)    Loss 4.5282e-02 (7.8404e-02)
      channel Dropping
      train Epoch: [157][110/207]    Time  2.260 ( 2.264)    Data  0.006 ( 0.017)    Loss 2.8171e-01 (8.0235e-02)
      train Epoch: [157][111/207]    Time  2.269 ( 2.264)    Data  0.006 ( 0.016)    Loss 4.4754e-02 (7.9918e-02)
      train Epoch: [157][112/207]    Time  2.260 ( 2.264)    Data  0.006 ( 0.016)    Loss 6.7200e-02 (7.9806e-02)
      channel Dropping
      train Epoch: [157][113/207]    Time  2.268 ( 2.264)    Data  0.006 ( 0.016)    Loss 2.2529e-01 (8.1082e-02)
      train Epoch: [157][114/207]    Time  2.262 ( 2.264)    Data  0.006 ( 0.016)    Loss 8.6940e-02 (8.1133e-02)
      channel Dropping
      train Epoch: [157][115/207]    Time  2.275 ( 2.264)    Data  0.007 ( 0.016)    Loss 4.1129e-02 (8.0788e-02)
      train Epoch: [157][116/207]    Time  2.173 ( 2.263)    Data  0.006 ( 0.016)    Loss 3.0790e-02 (8.0361e-02)
      train Epoch: [157][117/207]    Time  2.268 ( 2.263)    Data  0.006 ( 0.016)    Loss 1.1112e-01 (8.0621e-02)
      train Epoch: [157][118/207]    Time  2.263 ( 2.263)    Data  0.008 ( 0.016)    Loss 3.6048e-02 (8.0247e-02)
      train Epoch: [157][119/207]    Time  2.283 ( 2.263)    Data  0.008 ( 0.016)    Loss 1.0458e-01 (8.0450e-02)
      train Epoch: [157][120/207]    Time  2.171 ( 2.263)    Data  0.007 ( 0.016)    Loss 1.1451e-01 (8.0731e-02)
      train Epoch: [157][121/207]    Time  2.268 ( 2.263)    Data  0.006 ( 0.016)    Loss 1.2953e-01 (8.1131e-02)
      channel Dropping
      train Epoch: [157][122/207]    Time  2.262 ( 2.263)    Data  0.007 ( 0.016)    Loss 1.1619e-01 (8.1416e-02)
      train Epoch: [157][123/207]    Time  2.284 ( 2.263)    Data  0.008 ( 0.015)    Loss 4.0819e-02 (8.1089e-02)
      train Epoch: [157][124/207]    Time  2.265 ( 2.263)    Data  0.008 ( 0.015)    Loss 4.7080e-02 (8.0817e-02)
      train Epoch: [157][125/207]    Time  2.176 ( 2.262)    Data  0.006 ( 0.015)    Loss 7.0384e-02 (8.0734e-02)
      train Epoch: [157][126/207]    Time  2.171 ( 2.261)    Data  0.007 ( 0.015)    Loss 3.9841e-02 (8.0412e-02)
      train Epoch: [157][127/207]    Time  2.181 ( 2.261)    Data  0.006 ( 0.015)    Loss 2.1179e-02 (7.9949e-02)
      train Epoch: [157][128/207]    Time  2.262 ( 2.261)    Data  0.008 ( 0.015)    Loss 1.1150e-01 (8.0194e-02)
      channel Dropping
      train Epoch: [157][129/207]    Time  2.268 ( 2.261)    Data  0.006 ( 0.015)    Loss 1.2158e-01 (8.0512e-02)
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train Epoch: [157][130/207]    Time  2.260 ( 2.261)    Data  0.008 ( 0.015)    Loss 1.0569e-01 (8.0704e-02)
train Epoch: [157][131/207]    Time  2.276 ( 2.261)    Data  0.008 ( 0.015)    Loss 2.9843e-02 (8.0319e-02)
train Epoch: [157][132/207]    Time  2.265 ( 2.261)    Data  0.007 ( 0.015)    Loss 5.2217e-02 (8.0108e-02)
train Epoch: [157][133/207]    Time  2.176 ( 2.260)    Data  0.007 ( 0.015)    Loss 4.8006e-02 (7.9868e-02)
train Epoch: [157][134/207]    Time  2.262 ( 2.260)    Data  0.007 ( 0.015)    Loss 5.2989e-02 (7.9669e-02)
train Epoch: [157][135/207]    Time  2.274 ( 2.260)    Data  0.006 ( 0.015)    Loss 4.4368e-02 (7.9409e-02)
train Epoch: [157][136/207]    Time  2.262 ( 2.260)    Data  0.008 ( 0.015)    Loss 1.9200e-01 (8.0231e-02)
train Epoch: [157][137/207]    Time  2.272 ( 2.261)    Data  0.006 ( 0.015)    Loss 7.1776e-02 (8.0170e-02)
train Epoch: [157][138/207]    Time  2.176 ( 2.260)    Data  0.008 ( 0.015)    Loss 4.2938e-02 (7.9902e-02)
channel Dropping
train Epoch: [157][139/207]    Time  2.279 ( 2.260)    Data  0.007 ( 0.015)    Loss 4.0933e-02 (7.9624e-02)
train Epoch: [157][140/207]    Time  2.263 ( 2.260)    Data  0.007 ( 0.014)    Loss 6.6071e-02 (7.9528e-02)
train Epoch: [157][141/207]    Time  2.276 ( 2.260)    Data  0.009 ( 0.014)    Loss 1.5049e-01 (8.0027e-02)
train Epoch: [157][142/207]    Time  2.261 ( 2.260)    Data  0.007 ( 0.014)    Loss 5.2470e-02 (7.9835e-02)
train Epoch: [157][143/207]    Time  2.178 ( 2.260)    Data  0.008 ( 0.014)    Loss 1.2118e-01 (8.0122e-02)
train Epoch: [157][144/207]    Time  2.262 ( 2.260)    Data  0.007 ( 0.014)    Loss 7.1666e-02 (8.0063e-02)
train Epoch: [157][145/207]    Time  2.284 ( 2.260)    Data  0.009 ( 0.014)    Loss 6.2190e-02 (7.9941e-02)
train Epoch: [157][146/207]    Time  2.263 ( 2.260)    Data  0.008 ( 0.014)    Loss 1.2342e-01 (8.0237e-02)
train Epoch: [157][147/207]    Time  2.274 ( 2.260)    Data  0.008 ( 0.014)    Loss 1.2703e-01 (8.0553e-02)
train Epoch: [157][148/207]    Time  2.175 ( 2.259)    Data  0.008 ( 0.014)    Loss 9.8119e-02 (8.0671e-02)
channel Dropping
train Epoch: [157][149/207]    Time  2.271 ( 2.259)    Data  0.008 ( 0.014)    Loss 3.1750e-02 (8.0345e-02)
train Epoch: [157][150/207]    Time  2.265 ( 2.259)    Data  0.008 ( 0.014)    Loss 3.5211e-02 (8.0046e-02)
train Epoch: [157][151/207]    Time  2.270 ( 2.260)    Data  0.008 ( 0.014)    Loss 1.1923e-01 (8.0304e-02)
channel Dropping
train Epoch: [157][152/207]    Time  2.260 ( 2.260)    Data  0.006 ( 0.014)    Loss 4.0412e-02 (8.0043e-02)
train Epoch: [157][153/207]    Time  2.177 ( 2.259)    Data  0.007 ( 0.014)    Loss 5.7459e-02 (7.9896e-02)
train Epoch: [157][154/207]    Time  2.258 ( 2.259)    Data  0.006 ( 0.014)    Loss 4.6076e-02 (7.9678e-02)
train Epoch: [157][155/207]    Time  2.179 ( 2.258)    Data  0.009 ( 0.014)    Loss 1.4867e-01 (8.0120e-02)
train Epoch: [157][156/207]    Time  2.262 ( 2.259)    Data  0.006 ( 0.014)    Loss 1.2884e-01 (8.0431e-02)
train Epoch: [157][157/207]    Time  2.268 ( 2.259)    Data  0.006 ( 0.014)    Loss 9.2723e-02 (8.0508e-02)
train Epoch: [157][158/207]    Time  2.260 ( 2.259)    Data  0.006 ( 0.014)    Loss 1.8651e-01 (8.1175e-02)
train Epoch: [157][159/207]    Time  2.178 ( 2.258)    Data  0.006 ( 0.014)    Loss 6.8279e-02 (8.1094e-02)
train Epoch: [157][160/207]    Time  2.263 ( 2.258)    Data  0.007 ( 0.014)    Loss 6.5922e-02 (8.1000e-02)
train Epoch: [157][161/207]    Time  2.177 ( 2.258)    Data  0.006 ( 0.014)    Loss 6.0094e-02 (8.0871e-02)
train Epoch: [157][162/207]    Time  2.170 ( 2.257)    Data  0.006 ( 0.013)    Loss 8.5441e-02 (8.0899e-02)
channel Dropping
train Epoch: [157][163/207]    Time  2.270 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.9058e-01 (8.1568e-02)
train Epoch: [157][164/207]    Time  2.263 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.0446e-01 (8.1707e-02)
train Epoch: [157][165/207]    Time  2.270 ( 2.257)    Data  0.006 ( 0.013)    Loss 1.6923e-01 (8.2234e-02)
train Epoch: [157][166/207]    Time  2.260 ( 2.257)    Data  0.006 ( 0.013)    Loss 4.2284e-02 (8.1995e-02)
train Epoch: [157][167/207]    Time  2.278 ( 2.257)    Data  0.006 ( 0.013)    Loss 7.2488e-02 (8.1938e-02)
train Epoch: [157][168/207]    Time  2.271 ( 2.257)    Data  0.007 ( 0.013)    Loss 1.0220e-01 (8.2058e-02)
train Epoch: [157][169/207]    Time  2.272 ( 2.258)    Data  0.007 ( 0.013)    Loss 6.1488e-02 (8.1937e-02)
channel Dropping
train Epoch: [157][170/207]    Time  2.259 ( 2.258)    Data  0.006 ( 0.013)    Loss 7.7368e-02 (8.1910e-02)
train Epoch: [157][171/207]    Time  2.268 ( 2.258)    Data  0.006 ( 0.013)    Loss 1.0405e-01 (8.2039e-02)
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channel Dropping
train Epoch: [157][172/207]    Time  2.263 ( 2.258)    Data  0.007 ( 0.013)    Loss 4.2447e-02 (8.1810e-02)
train Epoch: [157][173/207]    Time  2.272 ( 2.258)    Data  0.006 ( 0.013)    Loss 3.3959e-02 (8.1535e-02)
train Epoch: [157][174/207]    Time  2.261 ( 2.258)    Data  0.007 ( 0.013)    Loss 5.4788e-02 (8.1382e-02)
train Epoch: [157][175/207]    Time  2.270 ( 2.258)    Data  0.006 ( 0.013)    Loss 4.1905e-02 (8.1158e-02)
train Epoch: [157][176/207]    Time  2.262 ( 2.258)    Data  0.006 ( 0.013)    Loss 7.1462e-02 (8.1103e-02)
train Epoch: [157][177/207]    Time  2.273 ( 2.258)    Data  0.007 ( 0.013)    Loss 5.6520e-02 (8.0965e-02)
train Epoch: [157][178/207]    Time  2.261 ( 2.258)    Data  0.006 ( 0.013)    Loss 9.0343e-02 (8.1018e-02)
train Epoch: [157][179/207]    Time  2.179 ( 2.258)    Data  0.006 ( 0.013)    Loss 9.1131e-02 (8.1074e-02)
train Epoch: [157][180/207]    Time  2.262 ( 2.258)    Data  0.007 ( 0.013)    Loss 3.6856e-02 (8.0829e-02)
train Epoch: [157][181/207]    Time  2.270 ( 2.258)    Data  0.006 ( 0.013)    Loss 7.6798e-02 (8.0807e-02)
train Epoch: [157][182/207]    Time  2.262 ( 2.258)    Data  0.006 ( 0.013)    Loss 8.8136e-02 (8.0847e-02)
channel Dropping
train Epoch: [157][183/207]    Time  2.274 ( 2.258)    Data  0.006 ( 0.013)    Loss 6.2696e-02 (8.0749e-02)
train Epoch: [157][184/207]    Time  2.265 ( 2.258)    Data  0.006 ( 0.013)    Loss 1.2128e-01 (8.0968e-02)
train Epoch: [157][185/207]    Time  2.271 ( 2.258)    Data  0.007 ( 0.013)    Loss 8.0459e-02 (8.0965e-02)
train Epoch: [157][186/207]    Time  2.263 ( 2.258)    Data  0.006 ( 0.013)    Loss 8.8185e-02 (8.1004e-02)
train Epoch: [157][187/207]    Time  2.270 ( 2.258)    Data  0.006 ( 0.013)    Loss 3.8968e-02 (8.0780e-02)
channel Dropping
train Epoch: [157][188/207]    Time  2.262 ( 2.258)    Data  0.006 ( 0.013)    Loss 2.1496e-01 (8.1490e-02)
train Epoch: [157][189/207]    Time  2.270 ( 2.258)    Data  0.006 ( 0.012)    Loss 6.9545e-02 (8.1427e-02)
train Epoch: [157][190/207]    Time  2.167 ( 2.258)    Data  0.006 ( 0.012)    Loss 1.2266e-01 (8.1643e-02)
train Epoch: [157][191/207]    Time  2.268 ( 2.258)    Data  0.006 ( 0.012)    Loss 6.5412e-02 (8.1558e-02)
train Epoch: [157][192/207]    Time  2.263 ( 2.258)    Data  0.006 ( 0.012)    Loss 8.9053e-02 (8.1597e-02)
channel Dropping
train Epoch: [157][193/207]    Time  2.270 ( 2.258)    Data  0.006 ( 0.012)    Loss 1.0825e-01 (8.1735e-02)
channel Dropping
train Epoch: [157][194/207]    Time  2.261 ( 2.258)    Data  0.006 ( 0.012)    Loss 2.1951e-01 (8.2441e-02)
train Epoch: [157][195/207]    Time  2.277 ( 2.258)    Data  0.008 ( 0.012)    Loss 6.1006e-02 (8.2332e-02)
train Epoch: [157][196/207]    Time  2.262 ( 2.258)    Data  0.006 ( 0.012)    Loss 1.2465e-01 (8.2547e-02)
train Epoch: [157][197/207]    Time  2.178 ( 2.257)    Data  0.007 ( 0.012)    Loss 3.6731e-02 (8.2315e-02)
train Epoch: [157][198/207]    Time  2.265 ( 2.257)    Data  0.007 ( 0.012)    Loss 3.0383e-02 (8.2054e-02)
train Epoch: [157][199/207]    Time  2.273 ( 2.258)    Data  0.006 ( 0.012)    Loss 4.5809e-02 (8.1873e-02)
train Epoch: [157][200/207]    Time  2.260 ( 2.258)    Data  0.007 ( 0.012)    Loss 5.2730e-02 (8.1728e-02)
train Epoch: [157][201/207]    Time  2.268 ( 2.258)    Data  0.006 ( 0.012)    Loss 7.4896e-02 (8.1694e-02)
channel Dropping
train Epoch: [157][202/207]    Time  2.260 ( 2.258)    Data  0.007 ( 0.012)    Loss 7.5216e-02 (8.1662e-02)
train Epoch: [157][203/207]    Time  2.176 ( 2.257)    Data  0.007 ( 0.012)    Loss 3.2387e-02 (8.1421e-02)
channel Dropping
train Epoch: [157][204/207]    Time  2.261 ( 2.257)    Data  0.007 ( 0.012)    Loss 5.1614e-01 (8.3541e-02)
channel Dropping
train Epoch: [157][205/207]    Time  2.267 ( 2.257)    Data  0.006 ( 0.012)    Loss 1.5826e-01 (8.3904e-02)
channel Dropping
train Epoch: [157][206/207]    Time  2.262 ( 2.257)    Data  0.007 ( 0.012)    Loss 8.3992e-02 (8.3905e-02)
Train Epoch done in 467.2976830080006 s
fp 16: True
val Epoch: [157][ 0/52] Time  2.083 ( 2.083)    Data  1.155 ( 1.155)    Loss 1.5566e-01 (1.5566e-01)
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val Epoch: [157][ 1/52] Time  0.697 ( 1.390)    Data  0.008 ( 0.582)    Loss 1.5549e-01 (1.5558e-01)
val Epoch: [157][ 2/52] Time  0.826 ( 1.202)    Data  0.009 ( 0.391)    Loss 7.2954e-02 (1.2804e-01)
val Epoch: [157][ 3/52] Time  0.827 ( 1.108)    Data  0.010 ( 0.296)    Loss 1.1306e-01 (1.2429e-01)
val Epoch: [157][ 4/52] Time  0.839 ( 1.054)    Data  0.009 ( 0.238)    Loss 9.6203e-02 (1.1867e-01)
val Epoch: [157][ 5/52] Time  0.763 ( 1.006)    Data  0.012 ( 0.201)    Loss 1.8896e-01 (1.3039e-01)
val Epoch: [157][ 6/52] Time  0.826 ( 0.980)    Data  0.009 ( 0.173)    Loss 6.2242e-02 (1.2065e-01)
val Epoch: [157][ 7/52] Time  0.826 ( 0.961)    Data  0.010 ( 0.153)    Loss 8.6441e-02 (1.1638e-01)
val Epoch: [157][ 8/52] Time  0.826 ( 0.946)    Data  0.009 ( 0.137)    Loss 1.2873e-01 (1.1775e-01)
val Epoch: [157][ 9/52] Time  0.916 ( 0.943)    Data  0.009 ( 0.124)    Loss 2.6242e-01 (1.3222e-01)
val Epoch: [157][10/52] Time  0.917 ( 0.941)    Data  0.010 ( 0.114)    Loss 9.4108e-02 (1.2875e-01)
val Epoch: [157][11/52] Time  0.760 ( 0.926)    Data  0.010 ( 0.105)    Loss 7.3522e-02 (1.2415e-01)
val Epoch: [157][12/52] Time  0.841 ( 0.919)    Data  0.011 ( 0.098)    Loss 1.9887e-01 (1.2990e-01)
val Epoch: [157][13/52] Time  0.761 ( 0.908)    Data  0.010 ( 0.091)    Loss 6.7634e-02 (1.2545e-01)
val Epoch: [157][14/52] Time  0.825 ( 0.902)    Data  0.008 ( 0.086)    Loss 8.5066e-02 (1.2276e-01)
val Epoch: [157][15/52] Time  0.677 ( 0.888)    Data  0.010 ( 0.081)    Loss 6.1978e-02 (1.1896e-01)
val Epoch: [157][16/52] Time  0.772 ( 0.881)    Data  0.014 ( 0.077)    Loss 1.9418e-01 (1.2338e-01)
val Epoch: [157][17/52] Time  0.762 ( 0.875)    Data  0.010 ( 0.074)    Loss 5.7789e-02 (1.1974e-01)
val Epoch: [157][18/52] Time  0.763 ( 0.869)    Data  0.011 ( 0.070)    Loss 2.1962e-01 (1.2500e-01)
val Epoch: [157][19/52] Time  0.828 ( 0.867)    Data  0.010 ( 0.067)    Loss 1.2436e-01 (1.2497e-01)
val Epoch: [157][20/52] Time  0.762 ( 0.862)    Data  0.011 ( 0.065)    Loss 1.4215e-01 (1.2578e-01)
val Epoch: [157][21/52] Time  0.761 ( 0.857)    Data  0.010 ( 0.062)    Loss 1.2365e-01 (1.2569e-01)
val Epoch: [157][22/52] Time  0.764 ( 0.853)    Data  0.011 ( 0.060)    Loss 8.2061e-02 (1.2379e-01)
val Epoch: [157][23/52] Time  0.829 ( 0.852)    Data  0.012 ( 0.058)    Loss 2.9564e-02 (1.1986e-01)
val Epoch: [157][24/52] Time  0.841 ( 0.852)    Data  0.011 ( 0.056)    Loss 4.7277e-01 (1.3398e-01)
val Epoch: [157][25/52] Time  0.764 ( 0.848)    Data  0.012 ( 0.054)    Loss 6.5806e-02 (1.3136e-01)
val Epoch: [157][26/52] Time  0.760 ( 0.845)    Data  0.009 ( 0.053)    Loss 3.7174e-02 (1.2787e-01)
val Epoch: [157][27/52] Time  0.697 ( 0.840)    Data  0.009 ( 0.051)    Loss 1.3909e-01 (1.2827e-01)
val Epoch: [157][28/52] Time  0.759 ( 0.837)    Data  0.009 ( 0.050)    Loss 1.7375e-01 (1.2984e-01)
val Epoch: [157][29/52] Time  0.760 ( 0.834)    Data  0.009 ( 0.048)    Loss 4.4706e-02 (1.2700e-01)
val Epoch: [157][30/52] Time  0.761 ( 0.832)    Data  0.010 ( 0.047)    Loss 3.1585e-02 (1.2392e-01)
val Epoch: [157][31/52] Time  0.697 ( 0.828)    Data  0.009 ( 0.046)    Loss 1.0962e-01 (1.2348e-01)
val Epoch: [157][32/52] Time  0.759 ( 0.826)    Data  0.009 ( 0.045)    Loss 6.0249e-02 (1.2156e-01)
val Epoch: [157][33/52] Time  0.761 ( 0.824)    Data  0.009 ( 0.044)    Loss 5.3499e-02 (1.1956e-01)
val Epoch: [157][34/52] Time  1.019 ( 0.829)    Data  0.009 ( 0.043)    Loss 1.3833e-01 (1.2009e-01)
val Epoch: [157][35/52] Time  0.761 ( 0.827)    Data  0.011 ( 0.042)    Loss 1.7191e-01 (1.2153e-01)
val Epoch: [157][36/52] Time  0.760 ( 0.826)    Data  0.009 ( 0.041)    Loss 1.3514e-01 (1.2190e-01)
val Epoch: [157][37/52] Time  0.839 ( 0.826)    Data  0.009 ( 0.040)    Loss 1.3344e-01 (1.2221e-01)
val Epoch: [157][38/52] Time  0.698 ( 0.823)    Data  0.010 ( 0.039)    Loss 1.3951e-01 (1.2265e-01)
val Epoch: [157][39/52] Time  0.763 ( 0.821)    Data  0.009 ( 0.038)    Loss 5.8179e-02 (1.2104e-01)
val Epoch: [157][40/52] Time  0.760 ( 0.820)    Data  0.010 ( 0.038)    Loss 1.0127e-01 (1.2056e-01)
val Epoch: [157][41/52] Time  0.767 ( 0.818)    Data  0.012 ( 0.037)    Loss 6.4352e-02 (1.1922e-01)
val Epoch: [157][42/52] Time  0.679 ( 0.815)    Data  0.010 ( 0.037)    Loss 2.9997e-02 (1.1714e-01)
val Epoch: [157][43/52] Time  0.762 ( 0.814)    Data  0.008 ( 0.036)    Loss 1.4359e-01 (1.1774e-01)
val Epoch: [157][44/52] Time  0.763 ( 0.813)    Data  0.009 ( 0.035)    Loss 1.6730e-01 (1.1884e-01)
val Epoch: [157][45/52] Time  0.761 ( 0.812)    Data  0.009 ( 0.035)    Loss 7.3133e-02 (1.1785e-01)
val Epoch: [157][46/52] Time  0.761 ( 0.811)    Data  0.010 ( 0.034)    Loss 1.7074e-01 (1.1898e-01)
val Epoch: [157][47/52] Time  0.761 ( 0.810)    Data  0.009 ( 0.034)    Loss 5.7474e-02 (1.1769e-01)
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val Epoch: [157][48/52] Time  0.917 ( 0.812)    Data  0.010 ( 0.033)    Loss 7.1860e-02 (1.1676e-01)
val Epoch: [157][49/52] Time  0.760 ( 0.811)    Data  0.008 ( 0.033)    Loss 4.8239e-02 (1.1539e-01)
val Epoch: [157][50/52] Time  0.839 ( 0.811)    Data  0.009 ( 0.032)    Loss 3.9913e-02 (1.1391e-01)
val Epoch: [157][51/52] Time  0.759 ( 0.810)    Data  0.008 ( 0.032)    Loss 7.7418e-02 (1.1321e-01)
Epoch 157 :Val : ['ET : 0.8328647613525391', 'TC : 0.8854818940162659', 'WT : 0.8656796813011169']
Val epoch done in 42.247939149998274 s
scheduler stepped!
fp 16: True
train Epoch: [158][  0/207]    Time  3.423 ( 3.423)    Data  1.087 ( 1.087)    Loss 3.1848e-02 (3.1848e-02)
train Epoch: [158][  1/207]    Time  2.267 ( 2.845)    Data  0.006 ( 0.546)    Loss 7.3001e-02 (5.2425e-02)
channel Dropping
train Epoch: [158][  2/207]    Time  2.271 ( 2.654)    Data  0.011 ( 0.368)    Loss 2.5303e-01 (1.1929e-01)
train Epoch: [158][  3/207]    Time  2.267 ( 2.557)    Data  0.003 ( 0.277)    Loss 4.3736e-02 (1.0040e-01)
train Epoch: [158][  4/207]    Time  2.167 ( 2.479)    Data  0.006 ( 0.223)    Loss 7.2213e-02 (9.4766e-02)
train Epoch: [158][  5/207]    Time  2.268 ( 2.444)    Data  0.006 ( 0.187)    Loss 4.6949e-02 (8.6796e-02)
train Epoch: [158][  6/207]    Time  2.261 ( 2.418)    Data  0.006 ( 0.161)    Loss 3.1318e-02 (7.8871e-02)
channel Dropping
train Epoch: [158][  7/207]    Time  2.265 ( 2.398)    Data  0.006 ( 0.141)    Loss 3.9662e-01 (1.1859e-01)
train Epoch: [158][  8/207]    Time  2.172 ( 2.373)    Data  0.006 ( 0.126)    Loss 3.8341e-02 (1.0967e-01)
train Epoch: [158][  9/207]    Time  2.270 ( 2.363)    Data  0.007 ( 0.114)    Loss 8.8746e-02 (1.0758e-01)
train Epoch: [158][ 10/207]    Time  2.266 ( 2.354)    Data  0.007 ( 0.105)    Loss 6.3426e-02 (1.0357e-01)
train Epoch: [158][ 11/207]    Time  2.275 ( 2.348)    Data  0.008 ( 0.097)    Loss 4.5947e-02 (9.8765e-02)
train Epoch: [158][ 12/207]    Time  2.262 ( 2.341)    Data  0.007 ( 0.090)    Loss 7.0106e-02 (9.6560e-02)
train Epoch: [158][ 13/207]    Time  2.272 ( 2.336)    Data  0.007 ( 0.084)    Loss 1.5311e-01 (1.0060e-01)
train Epoch: [158][ 14/207]    Time  2.263 ( 2.331)    Data  0.008 ( 0.079)    Loss 7.1135e-02 (9.8635e-02)
channel Dropping
train Epoch: [158][ 15/207]    Time  2.279 ( 2.328)    Data  0.008 ( 0.074)    Loss 2.4115e-01 (1.0754e-01)
train Epoch: [158][ 16/207]    Time  2.272 ( 2.325)    Data  0.006 ( 0.070)    Loss 6.0399e-02 (1.0477e-01)
train Epoch: [158][ 17/207]    Time  2.269 ( 2.322)    Data  0.006 ( 0.067)    Loss 1.0530e-01 (1.0480e-01)
train Epoch: [158][ 18/207]    Time  2.261 ( 2.318)    Data  0.006 ( 0.064)    Loss 1.4849e-01 (1.0710e-01)
channel Dropping
train Epoch: [158][ 19/207]    Time  2.271 ( 2.316)    Data  0.006 ( 0.061)    Loss 1.0262e-01 (1.0687e-01)
channel Dropping
train Epoch: [158][ 20/207]    Time  2.259 ( 2.313)    Data  0.006 ( 0.058)    Loss 5.8270e-02 (1.0456e-01)
train Epoch: [158][ 21/207]    Time  2.271 ( 2.311)    Data  0.006 ( 0.056)    Loss 5.0246e-02 (1.0209e-01)
train Epoch: [158][ 22/207]    Time  2.261 ( 2.309)    Data  0.006 ( 0.054)    Loss 5.6387e-02 (1.0010e-01)
train Epoch: [158][ 23/207]    Time  2.267 ( 2.307)    Data  0.006 ( 0.052)    Loss 8.0909e-02 (9.9304e-02)
train Epoch: [158][ 24/207]    Time  2.260 ( 2.306)    Data  0.006 ( 0.050)    Loss 4.8976e-02 (9.7291e-02)
train Epoch: [158][ 25/207]    Time  2.269 ( 2.304)    Data  0.006 ( 0.048)    Loss 1.2041e-01 (9.8180e-02)
train Epoch: [158][ 26/207]    Time  2.261 ( 2.302)    Data  0.007 ( 0.047)    Loss 5.0390e-02 (9.6410e-02)
train Epoch: [158][ 27/207]    Time  2.267 ( 2.301)    Data  0.006 ( 0.045)    Loss 1.2100e-01 (9.7288e-02)
train Epoch: [158][ 28/207]    Time  2.262 ( 2.300)    Data  0.006 ( 0.044)    Loss 3.3063e-02 (9.5074e-02)
channel Dropping
train Epoch: [158][ 29/207]    Time  2.271 ( 2.299)    Data  0.006 ( 0.043)    Loss 7.5015e-02 (9.4405e-02)
train Epoch: [158][ 30/207]    Time  2.258 ( 2.298)    Data  0.006 ( 0.041)    Loss 1.0327e-01 (9.4691e-02)
train Epoch: [158][ 31/207]    Time  2.269 ( 2.297)    Data  0.006 ( 0.040)    Loss 6.4755e-02 (9.3755e-02)
train Epoch: [158][ 32/207]    Time  2.258 ( 2.296)    Data  0.006 ( 0.039)    Loss 7.7082e-02 (9.3250e-02)
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      train Epoch: [158][ 33/207]    Time  2.176 ( 2.292)    Data  0.006 ( 0.038)    Loss 4.5597e-02 (9.1849e-02)
      train Epoch: [158][ 34/207]    Time  2.261 ( 2.291)    Data  0.006 ( 0.037)    Loss 4.1388e-02 (9.0407e-02)
      train Epoch: [158][ 35/207]    Time  2.266 ( 2.290)    Data  0.006 ( 0.036)    Loss 4.0755e-02 (8.9028e-02)
      train Epoch: [158][ 36/207]    Time  2.259 ( 2.290)    Data  0.006 ( 0.036)    Loss 1.3218e-01 (9.0194e-02)
      channel Dropping
      train Epoch: [158][ 37/207]    Time  2.268 ( 2.289)    Data  0.006 ( 0.035)    Loss 2.3073e-01 (9.3892e-02)
      channel Dropping
      train Epoch: [158][ 38/207]    Time  2.260 ( 2.288)    Data  0.006 ( 0.034)    Loss 1.1709e-01 (9.4487e-02)
      train Epoch: [158][ 39/207]    Time  2.268 ( 2.288)    Data  0.006 ( 0.033)    Loss 8.4059e-02 (9.4226e-02)
      train Epoch: [158][ 40/207]    Time  2.265 ( 2.287)    Data  0.006 ( 0.033)    Loss 7.4174e-02 (9.3737e-02)
      train Epoch: [158][ 41/207]    Time  2.268 ( 2.287)    Data  0.006 ( 0.032)    Loss 4.8624e-02 (9.2663e-02)
      channel Dropping
      train Epoch: [158][ 42/207]    Time  2.260 ( 2.286)    Data  0.006 ( 0.031)    Loss 1.0805e-01 (9.3021e-02)
      train Epoch: [158][ 43/207]    Time  2.270 ( 2.286)    Data  0.006 ( 0.031)    Loss 6.4529e-02 (9.2374e-02)
      channel Dropping
      train Epoch: [158][ 44/207]    Time  2.261 ( 2.285)    Data  0.006 ( 0.030)    Loss 6.0047e-02 (9.1655e-02)
      train Epoch: [158][ 45/207]    Time  2.266 ( 2.285)    Data  0.006 ( 0.030)    Loss 3.9629e-02 (9.0524e-02)
      train Epoch: [158][ 46/207]    Time  2.175 ( 2.282)    Data  0.006 ( 0.029)    Loss 1.0591e-01 (9.0852e-02)
      train Epoch: [158][ 47/207]    Time  2.267 ( 2.282)    Data  0.006 ( 0.029)    Loss 9.3468e-02 (9.0906e-02)
      train Epoch: [158][ 48/207]    Time  2.257 ( 2.282)    Data  0.006 ( 0.028)    Loss 3.2102e-02 (8.9706e-02)
      train Epoch: [158][ 49/207]    Time  2.178 ( 2.280)    Data  0.006 ( 0.028)    Loss 1.0064e-01 (8.9925e-02)
      channel Dropping
      train Epoch: [158][ 50/207]    Time  2.258 ( 2.279)    Data  0.006 ( 0.027)    Loss 9.9820e-02 (9.0119e-02)
      train Epoch: [158][ 51/207]    Time  2.267 ( 2.279)    Data  0.006 ( 0.027)    Loss 3.1291e-02 (8.8987e-02)
      train Epoch: [158][ 52/207]    Time  2.260 ( 2.279)    Data  0.006 ( 0.027)    Loss 4.0240e-02 (8.8068e-02)
      train Epoch: [158][ 53/207]    Time  2.266 ( 2.278)    Data  0.006 ( 0.026)    Loss 6.7452e-02 (8.7686e-02)
      train Epoch: [158][ 54/207]    Time  2.261 ( 2.278)    Data  0.006 ( 0.026)    Loss 1.3732e-01 (8.8588e-02)
      train Epoch: [158][ 55/207]    Time  2.285 ( 2.278)    Data  0.006 ( 0.026)    Loss 8.2965e-02 (8.8488e-02)
      train Epoch: [158][ 56/207]    Time  2.261 ( 2.278)    Data  0.006 ( 0.025)    Loss 8.0763e-02 (8.8353e-02)
      train Epoch: [158][ 57/207]    Time  2.268 ( 2.278)    Data  0.006 ( 0.025)    Loss 4.4388e-02 (8.7594e-02)
      train Epoch: [158][ 58/207]    Time  2.266 ( 2.277)    Data  0.007 ( 0.025)    Loss 3.7189e-02 (8.6740e-02)
      train Epoch: [158][ 59/207]    Time  2.176 ( 2.276)    Data  0.006 ( 0.024)    Loss 8.2362e-02 (8.6667e-02)
      train Epoch: [158][ 60/207]    Time  2.170 ( 2.274)    Data  0.007 ( 0.024)    Loss 3.1638e-02 (8.5765e-02)
      train Epoch: [158][ 61/207]    Time  2.270 ( 2.274)    Data  0.006 ( 0.024)    Loss 7.2618e-02 (8.5553e-02)
      train Epoch: [158][ 62/207]    Time  2.261 ( 2.274)    Data  0.007 ( 0.023)    Loss 4.3979e-02 (8.4893e-02)
      train Epoch: [158][ 63/207]    Time  2.273 ( 2.274)    Data  0.006 ( 0.023)    Loss 1.2147e-01 (8.5465e-02)
      channel Dropping
      train Epoch: [158][ 64/207]    Time  2.267 ( 2.274)    Data  0.007 ( 0.023)    Loss 1.7719e-01 (8.6876e-02)
      train Epoch: [158][ 65/207]    Time  2.271 ( 2.274)    Data  0.006 ( 0.023)    Loss 4.9342e-02 (8.6307e-02)
      train Epoch: [158][ 66/207]    Time  2.263 ( 2.273)    Data  0.007 ( 0.022)    Loss 3.8757e-02 (8.5597e-02)
      train Epoch: [158][ 67/207]    Time  2.270 ( 2.273)    Data  0.006 ( 0.022)    Loss 8.5912e-02 (8.5602e-02)
      train Epoch: [158][ 68/207]    Time  2.262 ( 2.273)    Data  0.007 ( 0.022)    Loss 1.7498e-01 (8.6897e-02)
      train Epoch: [158][ 69/207]    Time  2.267 ( 2.273)    Data  0.006 ( 0.022)    Loss 5.3090e-02 (8.6414e-02)
      train Epoch: [158][ 70/207]    Time  2.262 ( 2.273)    Data  0.008 ( 0.022)    Loss 5.2849e-02 (8.5942e-02)
      train Epoch: [158][ 71/207]    Time  2.268 ( 2.273)    Data  0.006 ( 0.021)    Loss 3.3546e-02 (8.5214e-02)
      train Epoch: [158][ 72/207]    Time  2.176 ( 2.272)    Data  0.008 ( 0.021)    Loss 9.1733e-02 (8.5303e-02)
      train Epoch: [158][ 73/207]    Time  2.176 ( 2.270)    Data  0.006 ( 0.021)    Loss 4.7773e-02 (8.4796e-02)
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train Epoch: [158][ 74/207]    Time  2.175 ( 2.269)    Data  0.007 ( 0.021)    Loss 2.9453e-02 (8.4058e-02)
channel Dropping
train Epoch: [158][ 75/207]    Time  2.267 ( 2.269)    Data  0.006 ( 0.021)    Loss 1.3254e-01 (8.4696e-02)
train Epoch: [158][ 76/207]    Time  2.262 ( 2.269)    Data  0.007 ( 0.020)    Loss 6.0757e-02 (8.4385e-02)
train Epoch: [158][ 77/207]    Time  2.269 ( 2.269)    Data  0.006 ( 0.020)    Loss 4.1449e-02 (8.3835e-02)
train Epoch: [158][ 78/207]    Time  2.262 ( 2.269)    Data  0.007 ( 0.020)    Loss 7.2789e-02 (8.3695e-02)
train Epoch: [158][ 79/207]    Time  2.176 ( 2.268)    Data  0.006 ( 0.020)    Loss 1.0162e-01 (8.3919e-02)
train Epoch: [158][ 80/207]    Time  2.261 ( 2.268)    Data  0.007 ( 0.020)    Loss 1.1632e-01 (8.4319e-02)
train Epoch: [158][ 81/207]    Time  2.273 ( 2.268)    Data  0.006 ( 0.020)    Loss 6.7998e-02 (8.4120e-02)
train Epoch: [158][ 82/207]    Time  2.263 ( 2.268)    Data  0.007 ( 0.019)    Loss 6.8682e-02 (8.3934e-02)
train Epoch: [158][ 83/207]    Time  2.273 ( 2.268)    Data  0.006 ( 0.019)    Loss 5.6158e-02 (8.3603e-02)
train Epoch: [158][ 84/207]    Time  2.262 ( 2.268)    Data  0.007 ( 0.019)    Loss 4.1293e-02 (8.3105e-02)
train Epoch: [158][ 85/207]    Time  2.176 ( 2.266)    Data  0.006 ( 0.019)    Loss 5.2838e-02 (8.2754e-02)
train Epoch: [158][ 86/207]    Time  2.263 ( 2.266)    Data  0.007 ( 0.019)    Loss 5.3648e-02 (8.2419e-02)
train Epoch: [158][ 87/207]    Time  2.268 ( 2.266)    Data  0.006 ( 0.019)    Loss 4.7205e-02 (8.2019e-02)
train Epoch: [158][ 88/207]    Time  2.170 ( 2.265)    Data  0.007 ( 0.019)    Loss 7.9560e-02 (8.1991e-02)
train Epoch: [158][ 89/207]    Time  2.271 ( 2.265)    Data  0.006 ( 0.018)    Loss 6.4736e-02 (8.1799e-02)
train Epoch: [158][ 90/207]    Time  2.261 ( 2.265)    Data  0.007 ( 0.018)    Loss 3.2473e-02 (8.1257e-02)
channel Dropping
train Epoch: [158][ 91/207]    Time  2.269 ( 2.265)    Data  0.006 ( 0.018)    Loss 5.7218e-02 (8.0996e-02)
channel Dropping
train Epoch: [158][ 92/207]    Time  2.263 ( 2.265)    Data  0.008 ( 0.018)    Loss 2.7433e-01 (8.3075e-02)
train Epoch: [158][ 93/207]    Time  2.269 ( 2.265)    Data  0.006 ( 0.018)    Loss 8.0954e-02 (8.3052e-02)
channel Dropping
train Epoch: [158][ 94/207]    Time  2.263 ( 2.265)    Data  0.007 ( 0.018)    Loss 5.5255e-02 (8.2760e-02)
train Epoch: [158][ 95/207]    Time  2.268 ( 2.265)    Data  0.006 ( 0.018)    Loss 5.2179e-02 (8.2441e-02)
train Epoch: [158][ 96/207]    Time  2.262 ( 2.265)    Data  0.007 ( 0.018)    Loss 6.9591e-02 (8.2309e-02)
train Epoch: [158][ 97/207]    Time  2.269 ( 2.265)    Data  0.006 ( 0.017)    Loss 6.1817e-02 (8.2100e-02)
train Epoch: [158][ 98/207]    Time  2.262 ( 2.265)    Data  0.007 ( 0.017)    Loss 6.9004e-02 (8.1967e-02)
train Epoch: [158][ 99/207]    Time  2.177 ( 2.265)    Data  0.006 ( 0.017)    Loss 6.8046e-02 (8.1828e-02)
train Epoch: [158][100/207]    Time  2.264 ( 2.265)    Data  0.007 ( 0.017)    Loss 3.7331e-02 (8.1388e-02)
channel Dropping
train Epoch: [158][101/207]    Time  2.272 ( 2.265)    Data  0.006 ( 0.017)    Loss 3.4893e-02 (8.0932e-02)
train Epoch: [158][102/207]    Time  2.262 ( 2.265)    Data  0.007 ( 0.017)    Loss 1.2132e-01 (8.1324e-02)
train Epoch: [158][103/207]    Time  2.269 ( 2.265)    Data  0.006 ( 0.017)    Loss 5.1542e-02 (8.1038e-02)
train Epoch: [158][104/207]    Time  2.261 ( 2.265)    Data  0.007 ( 0.017)    Loss 3.9834e-02 (8.0645e-02)
train Epoch: [158][105/207]    Time  2.269 ( 2.265)    Data  0.006 ( 0.017)    Loss 4.8124e-02 (8.0338e-02)
train Epoch: [158][106/207]    Time  2.264 ( 2.265)    Data  0.007 ( 0.017)    Loss 4.9209e-02 (8.0047e-02)
train Epoch: [158][107/207]    Time  2.268 ( 2.265)    Data  0.006 ( 0.016)    Loss 1.0067e-01 (8.0238e-02)
train Epoch: [158][108/207]    Time  2.266 ( 2.265)    Data  0.007 ( 0.016)    Loss 7.0954e-02 (8.0153e-02)
train Epoch: [158][109/207]    Time  2.269 ( 2.265)    Data  0.006 ( 0.016)    Loss 4.9249e-02 (7.9872e-02)
train Epoch: [158][110/207]    Time  2.261 ( 2.265)    Data  0.007 ( 0.016)    Loss 5.7526e-02 (7.9671e-02)
train Epoch: [158][111/207]    Time  2.176 ( 2.264)    Data  0.006 ( 0.016)    Loss 1.3422e-01 (8.0158e-02)
train Epoch: [158][112/207]    Time  2.281 ( 2.264)    Data  0.007 ( 0.016)    Loss 4.2994e-02 (7.9829e-02)
train Epoch: [158][113/207]    Time  2.267 ( 2.264)    Data  0.006 ( 0.016)    Loss 4.9520e-02 (7.9563e-02)
train Epoch: [158][114/207]    Time  2.174 ( 2.263)    Data  0.007 ( 0.016)    Loss 3.9844e-02 (7.9218e-02)
train Epoch: [158][115/207]    Time  2.268 ( 2.263)    Data  0.006 ( 0.016)    Loss 4.2744e-02 (7.8903e-02)
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train Epoch: [158][116/207]    Time  2.171 ( 2.263)    Data  0.006 ( 0.016)    Loss 6.7213e-02 (7.8803e-02)
train Epoch: [158][117/207]    Time  2.274 ( 2.263)    Data  0.006 ( 0.016)    Loss 6.3718e-02 (7.8676e-02)
channel Dropping
train Epoch: [158][118/207]    Time  2.265 ( 2.263)    Data  0.006 ( 0.016)    Loss 4.5874e-02 (7.8400e-02)
train Epoch: [158][119/207]    Time  2.269 ( 2.263)    Data  0.006 ( 0.015)    Loss 8.2462e-02 (7.8434e-02)
channel Dropping
train Epoch: [158][120/207]    Time  2.264 ( 2.263)    Data  0.006 ( 0.015)    Loss 6.6356e-02 (7.8334e-02)
train Epoch: [158][121/207]    Time  2.270 ( 2.263)    Data  0.006 ( 0.015)    Loss 3.6111e-02 (7.7988e-02)
train Epoch: [158][122/207]    Time  2.172 ( 2.262)    Data  0.006 ( 0.015)    Loss 5.6898e-02 (7.7816e-02)
train Epoch: [158][123/207]    Time  2.269 ( 2.262)    Data  0.006 ( 0.015)    Loss 3.0211e-02 (7.7433e-02)
train Epoch: [158][124/207]    Time  2.261 ( 2.262)    Data  0.006 ( 0.015)    Loss 3.9057e-02 (7.7126e-02)
train Epoch: [158][125/207]    Time  2.277 ( 2.262)    Data  0.007 ( 0.015)    Loss 1.0520e-01 (7.7348e-02)
train Epoch: [158][126/207]    Time  2.169 ( 2.261)    Data  0.007 ( 0.015)    Loss 8.7088e-02 (7.7425e-02)
train Epoch: [158][127/207]    Time  2.269 ( 2.262)    Data  0.007 ( 0.015)    Loss 6.5949e-02 (7.7335e-02)
train Epoch: [158][128/207]    Time  2.260 ( 2.262)    Data  0.006 ( 0.015)    Loss 3.0066e-02 (7.6969e-02)
train Epoch: [158][129/207]    Time  2.271 ( 2.262)    Data  0.008 ( 0.015)    Loss 4.9329e-02 (7.6756e-02)
train Epoch: [158][130/207]    Time  2.262 ( 2.262)    Data  0.006 ( 0.015)    Loss 4.7726e-02 (7.6535e-02)
train Epoch: [158][131/207]    Time  2.269 ( 2.262)    Data  0.007 ( 0.015)    Loss 7.3125e-02 (7.6509e-02)
channel Dropping
train Epoch: [158][132/207]    Time  2.261 ( 2.262)    Data  0.007 ( 0.015)    Loss 1.2390e-01 (7.6865e-02)
train Epoch: [158][133/207]    Time  2.270 ( 2.262)    Data  0.008 ( 0.015)    Loss 5.8482e-02 (7.6728e-02)
train Epoch: [158][134/207]    Time  2.261 ( 2.262)    Data  0.007 ( 0.015)    Loss 7.7558e-02 (7.6734e-02)
channel Dropping
train Epoch: [158][135/207]    Time  2.274 ( 2.262)    Data  0.009 ( 0.014)    Loss 6.9840e-02 (7.6684e-02)
train Epoch: [158][136/207]    Time  2.266 ( 2.262)    Data  0.007 ( 0.014)    Loss 6.4175e-02 (7.6592e-02)
train Epoch: [158][137/207]    Time  2.177 ( 2.261)    Data  0.007 ( 0.014)    Loss 8.0372e-02 (7.6620e-02)
train Epoch: [158][138/207]    Time  2.259 ( 2.261)    Data  0.006 ( 0.014)    Loss 2.8882e-02 (7.6276e-02)
channel Dropping
train Epoch: [158][139/207]    Time  2.273 ( 2.261)    Data  0.006 ( 0.014)    Loss 2.2895e-02 (7.5895e-02)
train Epoch: [158][140/207]    Time  2.167 ( 2.261)    Data  0.006 ( 0.014)    Loss 3.7142e-02 (7.5620e-02)
channel Dropping
train Epoch: [158][141/207]    Time  2.269 ( 2.261)    Data  0.006 ( 0.014)    Loss 5.7465e-02 (7.5492e-02)
channel Dropping
train Epoch: [158][142/207]    Time  2.263 ( 2.261)    Data  0.006 ( 0.014)    Loss 1.1781e-01 (7.5788e-02)
train Epoch: [158][143/207]    Time  2.268 ( 2.261)    Data  0.006 ( 0.014)    Loss 5.2960e-02 (7.5630e-02)
train Epoch: [158][144/207]    Time  2.259 ( 2.261)    Data  0.006 ( 0.014)    Loss 3.1137e-02 (7.5323e-02)
train Epoch: [158][145/207]    Time  2.270 ( 2.261)    Data  0.007 ( 0.014)    Loss 8.8535e-02 (7.5413e-02)
train Epoch: [158][146/207]    Time  2.262 ( 2.261)    Data  0.006 ( 0.014)    Loss 6.4194e-02 (7.5337e-02)
train Epoch: [158][147/207]    Time  2.279 ( 2.261)    Data  0.008 ( 0.014)    Loss 5.6239e-02 (7.5208e-02)
channel Dropping
train Epoch: [158][148/207]    Time  2.268 ( 2.261)    Data  0.006 ( 0.014)    Loss 1.2891e-01 (7.5568e-02)
train Epoch: [158][149/207]    Time  2.271 ( 2.261)    Data  0.008 ( 0.014)    Loss 6.4918e-02 (7.5497e-02)
train Epoch: [158][150/207]    Time  2.173 ( 2.260)    Data  0.006 ( 0.014)    Loss 5.7866e-02 (7.5381e-02)
train Epoch: [158][151/207]    Time  2.272 ( 2.261)    Data  0.007 ( 0.014)    Loss 2.7864e-02 (7.5068e-02)
train Epoch: [158][152/207]    Time  2.266 ( 2.261)    Data  0.006 ( 0.014)    Loss 3.1833e-02 (7.4785e-02)
train Epoch: [158][153/207]    Time  2.274 ( 2.261)    Data  0.007 ( 0.014)    Loss 6.9430e-02 (7.4751e-02)
train Epoch: [158][154/207]    Time  2.264 ( 2.261)    Data  0.007 ( 0.014)    Loss 5.6407e-02 (7.4632e-02)
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   train Epoch: [158][155/207]     Time  2.269 ( 2.261)     Data  0.007 ( 0.013)     Loss 1.1799e-01 (7.4910e-02)
   train Epoch: [158][156/207]     Time  2.169 ( 2.260)     Data  0.007 ( 0.013)     Loss 1.1540e-01 (7.5168e-02)
   train Epoch: [158][157/207]     Time  2.180 ( 2.260)     Data  0.007 ( 0.013)     Loss 7.8268e-02 (7.5188e-02)
   train Epoch: [158][158/207]     Time  2.260 ( 2.260)     Data  0.008 ( 0.013)     Loss 8.9597e-02 (7.5278e-02)
   train Epoch: [158][159/207]     Time  2.273 ( 2.260)     Data  0.007 ( 0.013)     Loss 1.2521e-01 (7.5590e-02)
   train Epoch: [158][160/207]     Time  2.178 ( 2.259)     Data  0.007 ( 0.013)     Loss 2.3288e-02 (7.5266e-02)
   train Epoch: [158][161/207]     Time  2.270 ( 2.259)     Data  0.007 ( 0.013)     Loss 1.2987e-01 (7.5603e-02)
   train Epoch: [158][162/207]     Time  2.170 ( 2.259)     Data  0.007 ( 0.013)     Loss 1.5265e-01 (7.6075e-02)
   train Epoch: [158][163/207]     Time  2.270 ( 2.259)     Data  0.007 ( 0.013)     Loss 1.2021e-01 (7.6344e-02)
   train Epoch: [158][164/207]     Time  2.262 ( 2.259)     Data  0.007 ( 0.013)     Loss 1.2590e-01 (7.6645e-02)
   train Epoch: [158][165/207]     Time  2.268 ( 2.259)     Data  0.007 ( 0.013)     Loss 5.1997e-02 (7.6496e-02)
   train Epoch: [158][166/207]     Time  2.271 ( 2.259)     Data  0.008 ( 0.013)     Loss 2.4609e-02 (7.6186e-02)
   train Epoch: [158][167/207]     Time  2.177 ( 2.258)     Data  0.007 ( 0.013)     Loss 4.9299e-02 (7.6026e-02)
channel Dropping
   train Epoch: [158][168/207]     Time  2.259 ( 2.258)     Data  0.007 ( 0.013)     Loss 2.0554e-01 (7.6792e-02)
   train Epoch: [158][169/207]     Time  2.269 ( 2.259)     Data  0.007 ( 0.013)     Loss 7.7551e-02 (7.6796e-02)
   train Epoch: [158][170/207]     Time  2.259 ( 2.259)     Data  0.007 ( 0.013)     Loss 2.8802e-02 (7.6516e-02)
   train Epoch: [158][171/207]     Time  2.177 ( 2.258)     Data  0.007 ( 0.013)     Loss 8.1091e-02 (7.6542e-02)
   train Epoch: [158][172/207]     Time  2.266 ( 2.258)     Data  0.007 ( 0.013)     Loss 6.1109e-02 (7.6453e-02)
   train Epoch: [158][173/207]     Time  2.271 ( 2.258)     Data  0.007 ( 0.013)     Loss 1.0051e-01 (7.6591e-02)
channel Dropping
   train Epoch: [158][174/207]     Time  2.263 ( 2.258)     Data  0.008 ( 0.013)     Loss 6.5752e-02 (7.6529e-02)
   train Epoch: [158][175/207]     Time  2.270 ( 2.258)     Data  0.007 ( 0.013)     Loss 9.1349e-02 (7.6614e-02)
   train Epoch: [158][176/207]     Time  2.277 ( 2.258)     Data  0.007 ( 0.013)     Loss 1.3209e-01 (7.6927e-02)
   train Epoch: [158][177/207]     Time  2.275 ( 2.258)     Data  0.006 ( 0.013)     Loss 5.0977e-02 (7.6781e-02)
   train Epoch: [158][178/207]     Time  2.273 ( 2.259)     Data  0.007 ( 0.013)     Loss 2.4816e-02 (7.6491e-02)
channel Dropping
   train Epoch: [158][179/207]     Time  2.272 ( 2.259)     Data  0.006 ( 0.013)     Loss 2.1612e-01 (7.7267e-02)
   train Epoch: [158][180/207]     Time  2.259 ( 2.259)     Data  0.007 ( 0.013)     Loss 1.2110e-01 (7.7509e-02)
   train Epoch: [158][181/207]     Time  2.284 ( 2.259)     Data  0.006 ( 0.013)     Loss 3.2839e-02 (7.7263e-02)
   train Epoch: [158][182/207]     Time  2.261 ( 2.259)     Data  0.008 ( 0.013)     Loss 5.7597e-02 (7.7156e-02)
   train Epoch: [158][183/207]     Time  2.283 ( 2.259)     Data  0.007 ( 0.013)     Loss 3.7178e-02 (7.6939e-02)
   train Epoch: [158][184/207]     Time  2.262 ( 2.259)     Data  0.006 ( 0.012)     Loss 1.8176e-01 (7.7505e-02)
   train Epoch: [158][185/207]     Time  2.269 ( 2.259)     Data  0.006 ( 0.012)     Loss 8.6144e-02 (7.7552e-02)
   train Epoch: [158][186/207]     Time  2.258 ( 2.259)     Data  0.006 ( 0.012)     Loss 4.0553e-02 (7.7354e-02)
   train Epoch: [158][187/207]     Time  2.179 ( 2.259)     Data  0.008 ( 0.012)     Loss 4.2460e-02 (7.7168e-02)
   train Epoch: [158][188/207]     Time  2.262 ( 2.259)     Data  0.006 ( 0.012)     Loss 5.3001e-02 (7.7040e-02)
   train Epoch: [158][189/207]     Time  2.176 ( 2.258)     Data  0.006 ( 0.012)     Loss 3.9018e-02 (7.6840e-02)
   train Epoch: [158][190/207]     Time  2.171 ( 2.258)     Data  0.007 ( 0.012)     Loss 5.6271e-02 (7.6733e-02)
   train Epoch: [158][191/207]     Time  2.270 ( 2.258)     Data  0.006 ( 0.012)     Loss 4.4143e-02 (7.6563e-02)
channel Dropping
   train Epoch: [158][192/207]     Time  2.264 ( 2.258)     Data  0.007 ( 0.012)     Loss 7.1045e-02 (7.6534e-02)
   train Epoch: [158][193/207]     Time  2.276 ( 2.258)     Data  0.007 ( 0.012)     Loss 6.4071e-01 (7.9442e-02)
   train Epoch: [158][194/207]     Time  2.174 ( 2.257)     Data  0.006 ( 0.012)     Loss 8.1835e-02 (7.9455e-02)
   train Epoch: [158][195/207]     Time  2.272 ( 2.258)     Data  0.006 ( 0.012)     Loss 7.4527e-02 (7.9429e-02)
   train Epoch: [158][196/207]     Time  2.264 ( 2.258)     Data  0.006 ( 0.012)     Loss 1.1688e-01 (7.9620e-02)
   train Epoch: [158][197/207]     Time  2.269 ( 2.258)     Data  0.006 ( 0.012)     Loss 5.4235e-02 (7.9491e-02)
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train Epoch: [158][198/207]      Time  2.260 ( 2.258)    Data  0.006 ( 0.012)    Loss 8.4961e-02 (7.9519e-02)
train Epoch: [158][199/207]      Time  2.270 ( 2.258)    Data  0.007 ( 0.012)    Loss 9.8743e-02 (7.9615e-02)
channel Dropping
train Epoch: [158][200/207]      Time  2.259 ( 2.258)    Data  0.006 ( 0.012)    Loss 1.0724e-01 (7.9752e-02)
train Epoch: [158][201/207]      Time  2.271 ( 2.258)    Data  0.008 ( 0.012)    Loss 6.9483e-02 (7.9702e-02)
train Epoch: [158][202/207]      Time  2.264 ( 2.258)    Data  0.006 ( 0.012)    Loss 8.1268e-02 (7.9709e-02)
train Epoch: [158][203/207]      Time  2.267 ( 2.258)    Data  0.007 ( 0.012)    Loss 8.5902e-02 (7.9740e-02)
train Epoch: [158][204/207]      Time  2.262 ( 2.258)    Data  0.006 ( 0.012)    Loss 1.0646e-01 (7.9870e-02)
train Epoch: [158][205/207]      Time  2.176 ( 2.257)    Data  0.006 ( 0.012)    Loss 1.2340e-01 (8.0081e-02)
channel Dropping
train Epoch: [158][206/207]      Time  2.262 ( 2.257)    Data  0.008 ( 0.012)    Loss 3.8999e-01 (8.1578e-02)
Train Epoch done in 467.3335995009984 s
fp 16: True
val Epoch: [158][ 0/52] Time  2.102 ( 2.102)    Data  1.177 ( 1.177)    Loss 1.5388e-01 (1.5388e-01)
val Epoch: [158][ 1/52] Time  0.697 ( 1.400)    Data  0.008 ( 0.592)    Loss 1.6384e-01 (1.5886e-01)
val Epoch: [158][ 2/52] Time  0.830 ( 1.210)    Data  0.012 ( 0.399)    Loss 6.8553e-02 (1.2876e-01)
val Epoch: [158][ 3/52] Time  0.830 ( 1.115)    Data  0.012 ( 0.302)    Loss 1.1196e-01 (1.2456e-01)
val Epoch: [158][ 4/52] Time  0.839 ( 1.060)    Data  0.009 ( 0.244)    Loss 9.4559e-02 (1.1856e-01)
val Epoch: [158][ 5/52] Time  0.767 ( 1.011)    Data  0.013 ( 0.205)    Loss 1.7543e-01 (1.2804e-01)
val Epoch: [158][ 6/52] Time  0.826 ( 0.985)    Data  0.009 ( 0.177)    Loss 6.4061e-02 (1.1890e-01)
val Epoch: [158][ 7/52] Time  0.826 ( 0.965)    Data  0.009 ( 0.156)    Loss 8.9416e-02 (1.1521e-01)
val Epoch: [158][ 8/52] Time  0.831 ( 0.950)    Data  0.013 ( 0.140)    Loss 1.3172e-01 (1.1705e-01)
val Epoch: [158][ 9/52] Time  0.919 ( 0.947)    Data  0.011 ( 0.127)    Loss 2.5322e-01 (1.3066e-01)
val Epoch: [158][10/52] Time  0.917 ( 0.944)    Data  0.010 ( 0.117)    Loss 8.9363e-02 (1.2691e-01)
val Epoch: [158][11/52] Time  0.761 ( 0.929)    Data  0.010 ( 0.108)    Loss 7.3985e-02 (1.2250e-01)
val Epoch: [158][12/52] Time  0.839 ( 0.922)    Data  0.009 ( 0.100)    Loss 2.0166e-01 (1.2859e-01)
val Epoch: [158][13/52] Time  0.760 ( 0.910)    Data  0.010 ( 0.094)    Loss 6.4590e-02 (1.2402e-01)
val Epoch: [158][14/52] Time  0.827 ( 0.905)    Data  0.008 ( 0.088)    Loss 8.4581e-02 (1.2139e-01)
val Epoch: [158][15/52] Time  0.676 ( 0.891)    Data  0.009 ( 0.083)    Loss 5.7904e-02 (1.1742e-01)
val Epoch: [158][16/52] Time  0.760 ( 0.883)    Data  0.009 ( 0.079)    Loss 2.0472e-01 (1.2256e-01)
val Epoch: [158][17/52] Time  0.760 ( 0.876)    Data  0.009 ( 0.075)    Loss 6.0912e-02 (1.1913e-01)
val Epoch: [158][18/52] Time  0.763 ( 0.870)    Data  0.009 ( 0.071)    Loss 2.1668e-01 (1.2427e-01)
val Epoch: [158][19/52] Time  0.828 ( 0.868)    Data  0.009 ( 0.068)    Loss 1.3618e-01 (1.2486e-01)
val Epoch: [158][20/52] Time  0.761 ( 0.863)    Data  0.009 ( 0.065)    Loss 1.4328e-01 (1.2574e-01)
val Epoch: [158][21/52] Time  0.765 ( 0.858)    Data  0.012 ( 0.063)    Loss 1.2135e-01 (1.2554e-01)
val Epoch: [158][22/52] Time  0.762 ( 0.854)    Data  0.011 ( 0.061)    Loss 8.1997e-02 (1.2365e-01)
val Epoch: [158][23/52] Time  0.828 ( 0.853)    Data  0.010 ( 0.059)    Loss 2.9250e-02 (1.1971e-01)
val Epoch: [158][24/52] Time  0.839 ( 0.853)    Data  0.010 ( 0.057)    Loss 4.7176e-01 (1.3379e-01)
val Epoch: [158][25/52] Time  0.763 ( 0.849)    Data  0.011 ( 0.055)    Loss 6.6259e-02 (1.3120e-01)
val Epoch: [158][26/52] Time  0.762 ( 0.846)    Data  0.011 ( 0.053)    Loss 4.0559e-02 (1.2784e-01)
val Epoch: [158][27/52] Time  0.697 ( 0.841)    Data  0.009 ( 0.052)    Loss 1.4376e-01 (1.2841e-01)
val Epoch: [158][28/52] Time  0.759 ( 0.838)    Data  0.009 ( 0.050)    Loss 1.6470e-01 (1.2966e-01)
val Epoch: [158][29/52] Time  0.760 ( 0.835)    Data  0.010 ( 0.049)    Loss 5.2718e-02 (1.2710e-01)
val Epoch: [158][30/52] Time  0.762 ( 0.833)    Data  0.009 ( 0.048)    Loss 2.9488e-02 (1.2395e-01)
val Epoch: [158][31/52] Time  0.697 ( 0.829)    Data  0.009 ( 0.046)    Loss 1.1303e-01 (1.2361e-01)
val Epoch: [158][32/52] Time  0.761 ( 0.827)    Data  0.009 ( 0.045)    Loss 6.5244e-02 (1.2184e-01)
val Epoch: [158][33/52] Time  0.768 ( 0.825)    Data  0.012 ( 0.044)    Loss 5.1335e-02 (1.1976e-01)
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val Epoch: [158][34/52] Time 1.019 ( 0.830)    Data 0.009 ( 0.043)    Loss 1.4679e-01 (1.2054e-01)
val Epoch: [158][35/52] Time 0.763 ( 0.829)    Data 0.011 ( 0.042)    Loss 1.3964e-01 (1.2107e-01)
val Epoch: [158][36/52] Time 0.761 ( 0.827)    Data 0.010 ( 0.041)    Loss 1.3755e-01 (1.2151e-01)
val Epoch: [158][37/52] Time 0.841 ( 0.827)    Data 0.010 ( 0.041)    Loss 1.3748e-01 (1.2193e-01)
val Epoch: [158][38/52] Time 0.699 ( 0.824)    Data 0.011 ( 0.040)    Loss 1.4459e-01 (1.2251e-01)
val Epoch: [158][39/52] Time 0.762 ( 0.822)    Data 0.009 ( 0.039)    Loss 5.5316e-02 (1.2083e-01)
val Epoch: [158][40/52] Time 0.762 ( 0.821)    Data 0.009 ( 0.038)    Loss 9.7482e-02 (1.2026e-01)
val Epoch: [158][41/52] Time 0.764 ( 0.819)    Data 0.011 ( 0.038)    Loss 6.0662e-02 (1.1884e-01)
val Epoch: [158][42/52] Time 0.679 ( 0.816)    Data 0.010 ( 0.037)    Loss 2.9943e-02 (1.1678e-01)
val Epoch: [158][43/52] Time 0.759 ( 0.815)    Data 0.008 ( 0.036)    Loss 1.6309e-01 (1.1783e-01)
val Epoch: [158][44/52] Time 0.763 ( 0.814)    Data 0.009 ( 0.036)    Loss 1.7818e-01 (1.1917e-01)
val Epoch: [158][45/52] Time 0.763 ( 0.813)    Data 0.011 ( 0.035)    Loss 8.0653e-02 (1.1833e-01)
val Epoch: [158][46/52] Time 0.763 ( 0.812)    Data 0.009 ( 0.035)    Loss 1.8072e-01 (1.1966e-01)
val Epoch: [158][47/52] Time 0.762 ( 0.811)    Data 0.010 ( 0.034)    Loss 5.3031e-02 (1.1827e-01)
val Epoch: [158][48/52] Time 0.915 ( 0.813)    Data 0.009 ( 0.034)    Loss 7.2276e-02 (1.1733e-01)
val Epoch: [158][49/52] Time 0.758 ( 0.812)    Data 0.008 ( 0.033)    Loss 4.6574e-02 (1.1592e-01)
val Epoch: [158][50/52] Time 0.837 ( 0.812)    Data 0.008 ( 0.033)    Loss 3.8128e-02 (1.1439e-01)
val Epoch: [158][51/52] Time 0.758 ( 0.811)    Data 0.007 ( 0.032)    Loss 8.1002e-02 (1.1375e-01)
Epoch 158 :Val : ['ET : 0.8275625705718994', 'TC : 0.8858998417854309', 'WT : 0.8698686361312866']
Val epoch done in 42.28180240399888 s
scheduler stepped!
fp 16: True
train Epoch: [159][  0/207]    Time 3.492 ( 3.492)    Data 1.159 ( 1.159)    Loss 6.5019e-02 (6.5019e-02)
train Epoch: [159][  1/207]    Time 2.174 ( 2.833)    Data 0.003 ( 0.581)    Loss 9.3585e-02 (7.9302e-02)
train Epoch: [159][  2/207]    Time 2.264 ( 2.643)    Data 0.006 ( 0.389)    Loss 6.7005e-02 (7.5203e-02)
train Epoch: [159][  3/207]    Time 2.179 ( 2.527)    Data 0.006 ( 0.293)    Loss 7.7129e-02 (7.5684e-02)
train Epoch: [159][  4/207]    Time 2.267 ( 2.475)    Data 0.007 ( 0.236)    Loss 8.3647e-02 (7.7277e-02)
train Epoch: [159][  5/207]    Time 2.267 ( 2.440)    Data 0.006 ( 0.198)    Loss 7.6520e-02 (7.7151e-02)
train Epoch: [159][  6/207]    Time 2.266 ( 2.415)    Data 0.009 ( 0.171)    Loss 9.0812e-02 (7.9102e-02)
train Epoch: [159][  7/207]    Time 2.276 ( 2.398)    Data 0.006 ( 0.150)    Loss 9.3785e-02 (8.0938e-02)
train Epoch: [159][  8/207]    Time 2.262 ( 2.383)    Data 0.007 ( 0.134)    Loss 1.0709e-01 (8.3844e-02)
channel Dropping
train Epoch: [159][  9/207]    Time 2.270 ( 2.372)    Data 0.007 ( 0.122)    Loss 4.2759e-02 (7.9735e-02)
train Epoch: [159][ 10/207]    Time 2.262 ( 2.362)    Data 0.007 ( 0.111)    Loss 5.5209e-02 (7.7506e-02)
train Epoch: [159][ 11/207]    Time 2.270 ( 2.354)    Data 0.006 ( 0.102)    Loss 1.2469e-01 (8.1438e-02)
channel Dropping
train Epoch: [159][ 12/207]    Time 2.260 ( 2.347)    Data 0.006 ( 0.095)    Loss 9.0714e-02 (8.2151e-02)
train Epoch: [159][ 13/207]    Time 2.273 ( 2.342)    Data 0.006 ( 0.089)    Loss 7.9589e-02 (8.1968e-02)
channel Dropping
train Epoch: [159][ 14/207]    Time 2.261 ( 2.336)    Data 0.006 ( 0.083)    Loss 8.8453e-02 (8.2400e-02)
train Epoch: [159][ 15/207]    Time 2.269 ( 2.332)    Data 0.007 ( 0.078)    Loss 1.2033e-01 (8.4771e-02)
train Epoch: [159][ 16/207]    Time 2.262 ( 2.328)    Data 0.007 ( 0.074)    Loss 7.5890e-02 (8.4249e-02)
train Epoch: [159][ 17/207]    Time 2.271 ( 2.325)    Data 0.006 ( 0.070)    Loss 5.0499e-02 (8.2374e-02)
train Epoch: [159][ 18/207]    Time 2.260 ( 2.321)    Data 0.007 ( 0.067)    Loss 7.3701e-02 (8.1917e-02)
train Epoch: [159][ 19/207]    Time 2.273 ( 2.319)    Data 0.006 ( 0.064)    Loss 5.6492e-02 (8.0646e-02)
train Epoch: [159][ 20/207]    Time 2.264 ( 2.316)    Data 0.007 ( 0.061)    Loss 5.3695e-02 (7.9363e-02)
channel Dropping
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train Epoch: [159][ 21/207]     Time  2.271 ( 2.314)     Data  0.006 ( 0.059)     Loss 2.2447e-01 (8.5959e-02)
train Epoch: [159][ 22/207]     Time  2.169 ( 2.308)     Data  0.007 ( 0.057)     Loss 5.0952e-02 (8.4436e-02)
train Epoch: [159][ 23/207]     Time  2.271 ( 2.306)     Data  0.006 ( 0.054)     Loss 9.5452e-02 (8.4895e-02)
train Epoch: [159][ 24/207]     Time  2.265 ( 2.305)     Data  0.008 ( 0.053)     Loss 4.0223e-02 (8.3109e-02)
train Epoch: [159][ 25/207]     Time  2.272 ( 2.303)     Data  0.007 ( 0.051)     Loss 4.8894e-02 (8.1793e-02)
train Epoch: [159][ 26/207]     Time  2.262 ( 2.302)     Data  0.007 ( 0.049)     Loss 8.9977e-02 (8.2096e-02)
channel Dropping
train Epoch: [159][ 27/207]     Time  2.272 ( 2.301)     Data  0.007 ( 0.048)     Loss 3.2082e-01 (9.0622e-02)
channel Dropping
train Epoch: [159][ 28/207]     Time  2.263 ( 2.300)     Data  0.008 ( 0.046)     Loss 2.8865e-02 (8.8492e-02)
train Epoch: [159][ 29/207]     Time  2.176 ( 2.295)     Data  0.007 ( 0.045)     Loss 5.5380e-02 (8.7388e-02)
channel Dropping
train Epoch: [159][ 30/207]     Time  2.262 ( 2.294)     Data  0.007 ( 0.044)     Loss 7.4548e-02 (8.6974e-02)
channel Dropping
train Epoch: [159][ 31/207]     Time  2.274 ( 2.294)     Data  0.008 ( 0.043)     Loss 1.7756e-01 (8.9805e-02)
train Epoch: [159][ 32/207]     Time  2.263 ( 2.293)     Data  0.006 ( 0.042)     Loss 4.8017e-02 (8.8539e-02)
train Epoch: [159][ 33/207]     Time  2.180 ( 2.289)     Data  0.007 ( 0.041)     Loss 3.9365e-02 (8.7092e-02)
train Epoch: [159][ 34/207]     Time  2.259 ( 2.289)     Data  0.006 ( 0.040)     Loss 4.3120e-02 (8.5836e-02)
train Epoch: [159][ 35/207]     Time  2.180 ( 2.286)     Data  0.007 ( 0.039)     Loss 2.6638e-02 (8.4192e-02)
train Epoch: [159][ 36/207]     Time  2.261 ( 2.285)     Data  0.007 ( 0.038)     Loss 2.7280e-02 (8.2653e-02)
train Epoch: [159][ 37/207]     Time  2.272 ( 2.285)     Data  0.007 ( 0.037)     Loss 2.2446e-02 (8.1069e-02)
train Epoch: [159][ 38/207]     Time  2.259 ( 2.284)     Data  0.006 ( 0.036)     Loss 2.7045e-02 (7.9684e-02)
train Epoch: [159][ 39/207]     Time  2.177 ( 2.281)     Data  0.008 ( 0.035)     Loss 1.0712e-01 (8.0370e-02)
channel Dropping
train Epoch: [159][ 40/207]     Time  2.261 ( 2.281)     Data  0.006 ( 0.035)     Loss 1.6922e-01 (8.2537e-02)
train Epoch: [159][ 41/207]     Time  2.268 ( 2.280)     Data  0.007 ( 0.034)     Loss 4.2354e-02 (8.1580e-02)
train Epoch: [159][ 42/207]     Time  2.259 ( 2.280)     Data  0.006 ( 0.033)     Loss 3.6816e-02 (8.0539e-02)
train Epoch: [159][ 43/207]     Time  2.183 ( 2.278)     Data  0.007 ( 0.033)     Loss 4.0753e-02 (7.9635e-02)
train Epoch: [159][ 44/207]     Time  2.169 ( 2.275)     Data  0.006 ( 0.032)     Loss 3.6331e-02 (7.8673e-02)
channel Dropping
train Epoch: [159][ 45/207]     Time  2.274 ( 2.275)     Data  0.007 ( 0.032)     Loss 2.2251e-01 (8.1800e-02)
channel Dropping
train Epoch: [159][ 46/207]     Time  2.260 ( 2.275)     Data  0.006 ( 0.031)     Loss 3.9592e-02 (8.0901e-02)
train Epoch: [159][ 47/207]     Time  2.269 ( 2.275)     Data  0.007 ( 0.031)     Loss 5.4961e-02 (8.0361e-02)
train Epoch: [159][ 48/207]     Time  2.174 ( 2.273)     Data  0.007 ( 0.030)     Loss 1.0280e-01 (8.0819e-02)
train Epoch: [159][ 49/207]     Time  2.270 ( 2.273)     Data  0.007 ( 0.030)     Loss 1.2453e-01 (8.1693e-02)
train Epoch: [159][ 50/207]     Time  2.262 ( 2.273)     Data  0.007 ( 0.029)     Loss 1.2424e-01 (8.2527e-02)
train Epoch: [159][ 51/207]     Time  2.272 ( 2.273)     Data  0.007 ( 0.029)     Loss 4.7085e-02 (8.1846e-02)
train Epoch: [159][ 52/207]     Time  2.170 ( 2.271)     Data  0.008 ( 0.028)     Loss 6.4810e-02 (8.1524e-02)
train Epoch: [159][ 53/207]     Time  2.180 ( 2.269)     Data  0.008 ( 0.028)     Loss 3.4152e-02 (8.0647e-02)
train Epoch: [159][ 54/207]     Time  2.262 ( 2.269)     Data  0.008 ( 0.028)     Loss 8.5744e-02 (8.0740e-02)
train Epoch: [159][ 55/207]     Time  2.272 ( 2.269)     Data  0.007 ( 0.027)     Loss 2.8687e-02 (7.9810e-02)
train Epoch: [159][ 56/207]     Time  2.174 ( 2.267)     Data  0.007 ( 0.027)     Loss 8.0560e-02 (7.9823e-02)
train Epoch: [159][ 57/207]     Time  2.178 ( 2.266)     Data  0.007 ( 0.027)     Loss 9.9249e-02 (8.0158e-02)
train Epoch: [159][ 58/207]     Time  2.173 ( 2.264)     Data  0.007 ( 0.026)     Loss 6.7353e-02 (7.9941e-02)
train Epoch: [159][ 59/207]     Time  2.270 ( 2.264)     Data  0.007 ( 0.026)     Loss 3.8503e-02 (7.9251e-02)
train Epoch: [159][ 60/207]     Time  2.263 ( 2.264)     Data  0.007 ( 0.026)     Loss 4.2775e-02 (7.8653e-02)
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channel Dropping
train Epoch: [159][ 61/207]     Time  2.273 ( 2.264)     Data  0.007 ( 0.025)     Loss 7.6989e-02 (7.8626e-02)
train Epoch: [159][ 62/207]     Time  2.261 ( 2.264)     Data  0.007 ( 0.025)     Loss 5.6352e-02 (7.8272e-02)
channel Dropping
train Epoch: [159][ 63/207]     Time  2.270 ( 2.264)     Data  0.007 ( 0.025)     Loss 1.9694e-01 (8.0126e-02)
channel Dropping
train Epoch: [159][ 64/207]     Time  2.264 ( 2.264)     Data  0.007 ( 0.025)     Loss 1.0830e-01 (8.0560e-02)
train Epoch: [159][ 65/207]     Time  2.269 ( 2.264)     Data  0.008 ( 0.024)     Loss 4.2350e-02 (7.9981e-02)
train Epoch: [159][ 66/207]     Time  2.263 ( 2.264)     Data  0.007 ( 0.024)     Loss 3.0580e-02 (7.9244e-02)
train Epoch: [159][ 67/207]     Time  2.273 ( 2.265)     Data  0.007 ( 0.024)     Loss 6.1692e-02 (7.8986e-02)
channel Dropping
train Epoch: [159][ 68/207]     Time  2.263 ( 2.265)     Data  0.007 ( 0.024)     Loss 7.6238e-02 (7.8946e-02)
train Epoch: [159][ 69/207]     Time  2.269 ( 2.265)     Data  0.007 ( 0.023)     Loss 1.2175e-01 (7.9557e-02)
train Epoch: [159][ 70/207]     Time  2.263 ( 2.265)     Data  0.007 ( 0.023)     Loss 6.5075e-02 (7.9353e-02)
train Epoch: [159][ 71/207]     Time  2.178 ( 2.263)     Data  0.007 ( 0.023)     Loss 5.1635e-02 (7.8968e-02)
train Epoch: [159][ 72/207]     Time  2.170 ( 2.262)     Data  0.006 ( 0.023)     Loss 1.1342e-01 (7.9440e-02)
channel Dropping
train Epoch: [159][ 73/207]     Time  2.274 ( 2.262)     Data  0.006 ( 0.022)     Loss 6.9183e-02 (7.9302e-02)
train Epoch: [159][ 74/207]     Time  2.262 ( 2.262)     Data  0.008 ( 0.022)     Loss 4.6350e-02 (7.8862e-02)
train Epoch: [159][ 75/207]     Time  2.275 ( 2.262)     Data  0.007 ( 0.022)     Loss 4.3721e-02 (7.8400e-02)
train Epoch: [159][ 76/207]     Time  2.265 ( 2.262)     Data  0.007 ( 0.022)     Loss 7.2185e-02 (7.8319e-02)
train Epoch: [159][ 77/207]     Time  2.268 ( 2.262)     Data  0.006 ( 0.022)     Loss 7.1258e-02 (7.8229e-02)
train Epoch: [159][ 78/207]     Time  2.260 ( 2.262)     Data  0.007 ( 0.021)     Loss 4.4352e-02 (7.7800e-02)
train Epoch: [159][ 79/207]     Time  2.272 ( 2.263)     Data  0.006 ( 0.021)     Loss 3.0530e-02 (7.7209e-02)
channel Dropping
train Epoch: [159][ 80/207]     Time  2.261 ( 2.263)     Data  0.006 ( 0.021)     Loss 5.9082e-02 (7.6985e-02)
train Epoch: [159][ 81/207]     Time  2.267 ( 2.263)     Data  0.006 ( 0.021)     Loss 1.0647e-01 (7.7345e-02)
train Epoch: [159][ 82/207]     Time  2.267 ( 2.263)     Data  0.006 ( 0.021)     Loss 8.4796e-02 (7.7434e-02)
train Epoch: [159][ 83/207]     Time  2.177 ( 2.262)     Data  0.006 ( 0.021)     Loss 3.8368e-02 (7.6969e-02)
train Epoch: [159][ 84/207]     Time  2.264 ( 2.262)     Data  0.006 ( 0.020)     Loss 3.7326e-02 (7.6503e-02)
train Epoch: [159][ 85/207]     Time  2.270 ( 2.262)     Data  0.006 ( 0.020)     Loss 4.9778e-02 (7.6192e-02)
train Epoch: [159][ 86/207]     Time  2.168 ( 2.261)     Data  0.006 ( 0.020)     Loss 8.2243e-02 (7.6262e-02)
train Epoch: [159][ 87/207]     Time  2.270 ( 2.261)     Data  0.007 ( 0.020)     Loss 5.6199e-02 (7.6034e-02)
train Epoch: [159][ 88/207]     Time  2.263 ( 2.261)     Data  0.007 ( 0.020)     Loss 4.9338e-02 (7.5734e-02)
channel Dropping
train Epoch: [159][ 89/207]     Time  2.271 ( 2.261)     Data  0.008 ( 0.020)     Loss 4.0852e-02 (7.5346e-02)
train Epoch: [159][ 90/207]     Time  2.265 ( 2.261)     Data  0.007 ( 0.019)     Loss 4.0650e-02 (7.4965e-02)
train Epoch: [159][ 91/207]     Time  2.183 ( 2.260)     Data  0.007 ( 0.019)     Loss 2.2393e-02 (7.4394e-02)
train Epoch: [159][ 92/207]     Time  2.269 ( 2.260)     Data  0.007 ( 0.019)     Loss 1.8639e-01 (7.5598e-02)
train Epoch: [159][ 93/207]     Time  2.270 ( 2.260)     Data  0.008 ( 0.019)     Loss 1.7233e-01 (7.6627e-02)
train Epoch: [159][ 94/207]     Time  2.260 ( 2.260)     Data  0.006 ( 0.019)     Loss 5.8612e-02 (7.6437e-02)
train Epoch: [159][ 95/207]     Time  2.270 ( 2.260)     Data  0.007 ( 0.019)     Loss 1.2056e-01 (7.6897e-02)
train Epoch: [159][ 96/207]     Time  2.168 ( 2.259)     Data  0.006 ( 0.019)     Loss 1.0861e-01 (7.7224e-02)
train Epoch: [159][ 97/207]     Time  2.275 ( 2.260)     Data  0.010 ( 0.019)     Loss 5.1648e-02 (7.6963e-02)
train Epoch: [159][ 98/207]     Time  2.259 ( 2.260)     Data  0.006 ( 0.019)     Loss 1.0978e-01 (7.7294e-02)
train Epoch: [159][ 99/207]     Time  2.267 ( 2.260)     Data  0.006 ( 0.018)     Loss 5.2554e-02 (7.7047e-02)
train Epoch: [159][100/207]     Time  2.260 ( 2.260)     Data  0.006 ( 0.018)     Loss 1.0491e-01 (7.7323e-02)
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train Epoch: [159][101/207]    Time  2.176 ( 2.259)    Data  0.006 ( 0.018)    Loss 1.1212e-01 (7.7664e-02)
channel Dropping
train Epoch: [159][102/207]    Time  2.258 ( 2.259)    Data  0.006 ( 0.018)    Loss 1.2785e-01 (7.8151e-02)
train Epoch: [159][103/207]    Time  2.271 ( 2.259)    Data  0.007 ( 0.018)    Loss 4.8899e-02 (7.7870e-02)
train Epoch: [159][104/207]    Time  2.263 ( 2.259)    Data  0.007 ( 0.018)    Loss 4.8861e-02 (7.7594e-02)
train Epoch: [159][105/207]    Time  2.275 ( 2.259)    Data  0.008 ( 0.018)    Loss 7.8228e-02 (7.6600e-02)
train Epoch: [159][106/207]    Time  2.265 ( 2.259)    Data  0.007 ( 0.018)    Loss 7.1442e-02 (7.7542e-02)
train Epoch: [159][107/207]    Time  2.271 ( 2.259)    Data  0.007 ( 0.018)    Loss 8.7535e-02 (7.7635e-02)
channel Dropping
train Epoch: [159][108/207]    Time  2.264 ( 2.259)    Data  0.006 ( 0.017)    Loss 7.1670e-02 (7.7580e-02)
train Epoch: [159][109/207]    Time  2.274 ( 2.260)    Data  0.008 ( 0.017)    Loss 3.7566e-02 (7.7216e-02)
train Epoch: [159][110/207]    Time  2.259 ( 2.260)    Data  0.006 ( 0.017)    Loss 1.6989e-01 (7.8051e-02)
train Epoch: [159][111/207]    Time  2.179 ( 2.259)    Data  0.007 ( 0.017)    Loss 1.4762e-01 (7.8672e-02)
train Epoch: [159][112/207]    Time  2.263 ( 2.259)    Data  0.006 ( 0.017)    Loss 6.8998e-02 (7.8587e-02)
train Epoch: [159][113/207]    Time  2.175 ( 2.258)    Data  0.006 ( 0.017)    Loss 1.1556e-01 (7.8911e-02)
train Epoch: [159][114/207]    Time  2.260 ( 2.258)    Data  0.006 ( 0.017)    Loss 4.7091e-02 (7.8634e-02)
train Epoch: [159][115/207]    Time  2.269 ( 2.258)    Data  0.006 ( 0.017)    Loss 7.1908e-02 (7.8576e-02)
train Epoch: [159][116/207]    Time  2.261 ( 2.258)    Data  0.006 ( 0.017)    Loss 4.1122e-02 (7.8256e-02)
train Epoch: [159][117/207]    Time  2.176 ( 2.258)    Data  0.006 ( 0.017)    Loss 7.8127e-02 (7.8255e-02)
train Epoch: [159][118/207]    Time  2.260 ( 2.258)    Data  0.006 ( 0.016)    Loss 1.2569e-01 (7.8654e-02)
train Epoch: [159][119/207]    Time  2.268 ( 2.258)    Data  0.006 ( 0.016)    Loss 5.7051e-02 (7.8474e-02)
train Epoch: [159][120/207]    Time  2.269 ( 2.258)    Data  0.006 ( 0.016)    Loss 8.5060e-02 (7.8528e-02)
train Epoch: [159][121/207]    Time  2.272 ( 2.258)    Data  0.007 ( 0.016)    Loss 4.9105e-02 (7.8287e-02)
channel Dropping
train Epoch: [159][122/207]    Time  2.262 ( 2.258)    Data  0.006 ( 0.016)    Loss 8.4661e-02 (7.8339e-02)
train Epoch: [159][123/207]    Time  2.177 ( 2.257)    Data  0.006 ( 0.016)    Loss 1.0744e-01 (7.8574e-02)
train Epoch: [159][124/207]    Time  2.261 ( 2.257)    Data  0.006 ( 0.016)    Loss 3.4086e-02 (7.8218e-02)
train Epoch: [159][125/207]    Time  2.179 ( 2.257)    Data  0.006 ( 0.016)    Loss 1.4357e-01 (7.8736e-02)
train Epoch: [159][126/207]    Time  2.170 ( 2.256)    Data  0.006 ( 0.016)    Loss 4.9579e-02 (7.8507e-02)
train Epoch: [159][127/207]    Time  2.179 ( 2.255)    Data  0.006 ( 0.016)    Loss 5.1191e-02 (7.8293e-02)
train Epoch: [159][128/207]    Time  2.272 ( 2.255)    Data  0.008 ( 0.016)    Loss 5.7302e-02 (7.8131e-02)
train Epoch: [159][129/207]    Time  2.276 ( 2.256)    Data  0.006 ( 0.016)    Loss 3.4065e-02 (7.7792e-02)
train Epoch: [159][130/207]    Time  2.261 ( 2.256)    Data  0.006 ( 0.016)    Loss 7.0754e-02 (7.7738e-02)
train Epoch: [159][131/207]    Time  2.269 ( 2.256)    Data  0.006 ( 0.015)    Loss 4.9857e-02 (7.7527e-02)
train Epoch: [159][132/207]    Time  2.261 ( 2.256)    Data  0.006 ( 0.015)    Loss 3.1224e-02 (7.7179e-02)
train Epoch: [159][133/207]    Time  2.279 ( 2.256)    Data  0.006 ( 0.015)    Loss 1.0329e-01 (7.7373e-02)
train Epoch: [159][134/207]    Time  2.268 ( 2.256)    Data  0.006 ( 0.015)    Loss 6.1843e-02 (7.7258e-02)
train Epoch: [159][135/207]    Time  2.271 ( 2.256)    Data  0.006 ( 0.015)    Loss 8.4499e-02 (7.7312e-02)
train Epoch: [159][136/207]    Time  2.262 ( 2.256)    Data  0.006 ( 0.015)    Loss 7.5340e-02 (7.7297e-02)
channel Dropping
train Epoch: [159][137/207]    Time  2.270 ( 2.256)    Data  0.006 ( 0.015)    Loss 6.3524e-02 (7.7197e-02)
train Epoch: [159][138/207]    Time  2.257 ( 2.256)    Data  0.006 ( 0.015)    Loss 9.3016e-02 (7.7311e-02)
channel Dropping
train Epoch: [159][139/207]    Time  2.278 ( 2.256)    Data  0.006 ( 0.015)    Loss 4.9556e-02 (7.7113e-02)
train Epoch: [159][140/207]    Time  2.262 ( 2.257)    Data  0.007 ( 0.015)    Loss 7.0871e-02 (7.7069e-02)
train Epoch: [159][141/207]    Time  2.181 ( 2.256)    Data  0.008 ( 0.015)    Loss 5.3777e-02 (7.6905e-02)
train Epoch: [159][142/207]    Time  2.262 ( 2.256)    Data  0.007 ( 0.015)    Loss 5.9182e-02 (7.6781e-02)
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train Epoch: [159][143/207]     Time  2.267 ( 2.256)     Data  0.006 ( 0.015)     Loss 5.6736e-02 (7.6642e-02)
train Epoch: [159][144/207]     Time  2.261 ( 2.256)     Data  0.007 ( 0.015)     Loss 5.1819e-02 (7.6470e-02)
train Epoch: [159][145/207]     Time  2.285 ( 2.256)     Data  0.007 ( 0.015)     Loss 7.7432e-02 (7.6477e-02)
train Epoch: [159][146/207]     Time  2.265 ( 2.256)     Data  0.007 ( 0.015)     Loss 6.1696e-02 (7.6376e-02)
train Epoch: [159][147/207]     Time  2.276 ( 2.257)     Data  0.006 ( 0.015)     Loss 3.5650e-02 (7.6101e-02)
train Epoch: [159][148/207]     Time  2.266 ( 2.257)     Data  0.007 ( 0.014)     Loss 1.0202e-01 (7.6275e-02)
train Epoch: [159][149/207]     Time  2.272 ( 2.257)     Data  0.006 ( 0.014)     Loss 3.4316e-02 (7.5995e-02)
channel Dropping
train Epoch: [159][150/207]     Time  2.262 ( 2.257)     Data  0.008 ( 0.014)     Loss 7.1749e-02 (7.5967e-02)
train Epoch: [159][151/207]     Time  2.178 ( 2.256)     Data  0.006 ( 0.014)     Loss 1.2562e-01 (7.6294e-02)
train Epoch: [159][152/207]     Time  2.262 ( 2.256)     Data  0.008 ( 0.014)     Loss 1.2965e-01 (7.6643e-02)
train Epoch: [159][153/207]     Time  2.275 ( 2.256)     Data  0.006 ( 0.014)     Loss 1.2634e-01 (7.6965e-02)
channel Dropping
train Epoch: [159][154/207]     Time  2.261 ( 2.256)     Data  0.007 ( 0.014)     Loss 1.7797e-01 (7.7617e-02)
train Epoch: [159][155/207]     Time  2.278 ( 2.257)     Data  0.006 ( 0.014)     Loss 6.1787e-02 (7.7516e-02)
train Epoch: [159][156/207]     Time  2.169 ( 2.256)     Data  0.007 ( 0.014)     Loss 8.5339e-02 (7.7565e-02)
train Epoch: [159][157/207]     Time  2.288 ( 2.256)     Data  0.006 ( 0.014)     Loss 4.3747e-02 (7.7351e-02)
train Epoch: [159][158/207]     Time  2.176 ( 2.256)     Data  0.006 ( 0.014)     Loss 5.3309e-02 (7.7200e-02)
train Epoch: [159][159/207]     Time  2.276 ( 2.256)     Data  0.006 ( 0.014)     Loss 7.3419e-02 (7.7177e-02)
train Epoch: [159][160/207]     Time  2.262 ( 2.256)     Data  0.007 ( 0.014)     Loss 4.8553e-02 (7.6999e-02)
channel Dropping
train Epoch: [159][161/207]     Time  2.270 ( 2.256)     Data  0.006 ( 0.014)     Loss 7.9495e-02 (7.7014e-02)
train Epoch: [159][162/207]     Time  2.263 ( 2.256)     Data  0.006 ( 0.014)     Loss 1.0762e-01 (7.7202e-02)
channel Dropping
train Epoch: [159][163/207]     Time  2.273 ( 2.256)     Data  0.007 ( 0.014)     Loss 4.2541e-02 (7.6991e-02)
channel Dropping
train Epoch: [159][164/207]     Time  2.263 ( 2.256)     Data  0.006 ( 0.014)     Loss 5.9991e-02 (7.6888e-02)
train Epoch: [159][165/207]     Time  2.177 ( 2.256)     Data  0.006 ( 0.014)     Loss 2.0945e-02 (7.6551e-02)
train Epoch: [159][166/207]     Time  2.169 ( 2.255)     Data  0.006 ( 0.014)     Loss 5.3573e-02 (7.6413e-02)
channel Dropping
train Epoch: [159][167/207]     Time  2.267 ( 2.255)     Data  0.006 ( 0.014)     Loss 7.3017e-02 (7.6393e-02)
train Epoch: [159][168/207]     Time  2.265 ( 2.255)     Data  0.006 ( 0.014)     Loss 5.9202e-02 (7.6291e-02)
train Epoch: [159][169/207]     Time  2.270 ( 2.255)     Data  0.006 ( 0.013)     Loss 9.1306e-02 (7.6379e-02)
train Epoch: [159][170/207]     Time  2.267 ( 2.255)     Data  0.006 ( 0.013)     Loss 6.4748e-02 (7.6311e-02)
channel Dropping
train Epoch: [159][171/207]     Time  2.267 ( 2.255)     Data  0.006 ( 0.013)     Loss 6.0861e-02 (7.6222e-02)
train Epoch: [159][172/207]     Time  2.275 ( 2.256)     Data  0.007 ( 0.013)     Loss 5.5946e-02 (7.6104e-02)
train Epoch: [159][173/207]     Time  2.181 ( 2.255)     Data  0.007 ( 0.013)     Loss 4.3201e-02 (7.5915e-02)
train Epoch: [159][174/207]     Time  2.271 ( 2.255)     Data  0.007 ( 0.013)     Loss 1.0309e-01 (7.6070e-02)
train Epoch: [159][175/207]     Time  2.281 ( 2.255)     Data  0.007 ( 0.013)     Loss 6.9437e-02 (7.6033e-02)
train Epoch: [159][176/207]     Time  2.266 ( 2.255)     Data  0.008 ( 0.013)     Loss 5.1654e-02 (7.5895e-02)
train Epoch: [159][177/207]     Time  2.280 ( 2.256)     Data  0.008 ( 0.013)     Loss 1.3879e-01 (7.6248e-02)
train Epoch: [159][178/207]     Time  2.169 ( 2.255)     Data  0.007 ( 0.013)     Loss 9.3523e-02 (7.6345e-02)
channel Dropping
train Epoch: [159][179/207]     Time  2.277 ( 2.255)     Data  0.007 ( 0.013)     Loss 3.4741e-02 (7.6114e-02)
train Epoch: [159][180/207]     Time  2.175 ( 2.255)     Data  0.007 ( 0.013)     Loss 1.3136e-01 (7.6419e-02)
train Epoch: [159][181/207]     Time  2.297 ( 2.255)     Data  0.008 ( 0.013)     Loss 6.7165e-02 (7.6368e-02)
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train Epoch: [159][182/207]    Time  2.260 ( 2.255)    Data  0.007 ( 0.013)    Loss 8.4770e-02 (7.6414e-02)
train Epoch: [159][183/207]    Time  2.177 ( 2.255)    Data  0.007 ( 0.013)    Loss 8.2008e-02 (7.6444e-02)
train Epoch: [159][184/207]    Time  2.260 ( 2.255)    Data  0.007 ( 0.013)    Loss 3.6319e-02 (7.6228e-02)
train Epoch: [159][185/207]    Time  2.183 ( 2.254)    Data  0.008 ( 0.013)    Loss 6.7755e-02 (7.6182e-02)
train Epoch: [159][186/207]    Time  2.262 ( 2.254)    Data  0.008 ( 0.013)    Loss 1.2733e-01 (7.6456e-02)
train Epoch: [159][187/207]    Time  2.178 ( 2.254)    Data  0.006 ( 0.013)    Loss 5.6370e-02 (7.6349e-02)
train Epoch: [159][188/207]    Time  2.260 ( 2.254)    Data  0.006 ( 0.013)    Loss 8.1188e-02 (7.6374e-02)
train Epoch: [159][189/207]    Time  2.176 ( 2.254)    Data  0.006 ( 0.013)    Loss 3.8010e-02 (7.6172e-02)
channel Dropping
train Epoch: [159][190/207]    Time  2.259 ( 2.254)    Data  0.007 ( 0.013)    Loss 6.7995e-02 (7.6130e-02)
train Epoch: [159][191/207]    Time  2.269 ( 2.254)    Data  0.008 ( 0.013)    Loss 5.8615e-02 (7.6038e-02)
train Epoch: [159][192/207]    Time  2.258 ( 2.254)    Data  0.006 ( 0.013)    Loss 9.1115e-02 (7.6116e-02)
train Epoch: [159][193/207]    Time  2.276 ( 2.254)    Data  0.008 ( 0.013)    Loss 9.2019e-02 (7.6198e-02)
train Epoch: [159][194/207]    Time  2.260 ( 2.254)    Data  0.007 ( 0.013)    Loss 5.3611e-02 (7.6083e-02)
train Epoch: [159][195/207]    Time  2.272 ( 2.254)    Data  0.007 ( 0.013)    Loss 6.0510e-02 (7.6003e-02)
train Epoch: [159][196/207]    Time  2.262 ( 2.254)    Data  0.006 ( 0.013)    Loss 9.9000e-02 (7.6120e-02)
train Epoch: [159][197/207]    Time  2.177 ( 2.254)    Data  0.007 ( 0.013)    Loss 3.8793e-02 (7.5931e-02)
train Epoch: [159][198/207]    Time  2.265 ( 2.254)    Data  0.006 ( 0.013)    Loss 4.6113e-02 (7.5781e-02)
channel Dropping
train Epoch: [159][199/207]    Time  2.275 ( 2.254)    Data  0.007 ( 0.013)    Loss 2.0784e-01 (7.6442e-02)
train Epoch: [159][200/207]    Time  2.261 ( 2.254)    Data  0.006 ( 0.012)    Loss 3.6289e-02 (7.6242e-02)
channel Dropping
train Epoch: [159][201/207]    Time  2.271 ( 2.254)    Data  0.008 ( 0.012)    Loss 2.9670e-01 (7.7333e-02)
train Epoch: [159][202/207]    Time  2.259 ( 2.254)    Data  0.006 ( 0.012)    Loss 2.8084e-02 (7.7091e-02)
train Epoch: [159][203/207]    Time  2.268 ( 2.254)    Data  0.007 ( 0.012)    Loss 4.1587e-02 (7.6917e-02)
train Epoch: [159][204/207]    Time  2.258 ( 2.254)    Data  0.006 ( 0.012)    Loss 3.5368e-02 (7.6714e-02)
train Epoch: [159][205/207]    Time  2.273 ( 2.254)    Data  0.008 ( 0.012)    Loss 5.1054e-02 (7.6590e-02)
channel Dropping
train Epoch: [159][206/207]    Time  2.259 ( 2.254)    Data  0.007 ( 0.012)    Loss 2.7027e-01 (7.7525e-02)
Train Epoch done in 466.63866367300216 s
fp 16: True
val Epoch: [159][ 0/52] Time  2.078 ( 2.078)    Data  1.153 ( 1.153)    Loss 1.8811e-01 (1.8811e-01)
val Epoch: [159][ 1/52] Time  0.697 ( 1.388)    Data  0.008 ( 0.581)    Loss 1.6476e-01 (1.7643e-01)
val Epoch: [159][ 2/52] Time  0.840 ( 1.205)    Data  0.012 ( 0.391)    Loss 6.3209e-02 (1.3869e-01)
val Epoch: [159][ 3/52] Time  0.828 ( 1.111)    Data  0.009 ( 0.295)    Loss 1.1595e-01 (1.3301e-01)
val Epoch: [159][ 4/52] Time  0.842 ( 1.057)    Data  0.009 ( 0.238)    Loss 9.0906e-02 (1.2459e-01)
val Epoch: [159][ 5/52] Time  0.761 ( 1.008)    Data  0.010 ( 0.200)    Loss 1.7318e-01 (1.3269e-01)
val Epoch: [159][ 6/52] Time  0.828 ( 0.982)    Data  0.008 ( 0.173)    Loss 6.3214e-02 (1.2276e-01)
val Epoch: [159][ 7/52] Time  0.827 ( 0.963)    Data  0.009 ( 0.152)    Loss 9.1944e-02 (1.1891e-01)
val Epoch: [159][ 8/52] Time  0.825 ( 0.947)    Data  0.008 ( 0.136)    Loss 1.4876e-01 (1.2223e-01)
val Epoch: [159][ 9/52] Time  0.917 ( 0.944)    Data  0.010 ( 0.124)    Loss 2.3882e-01 (1.3389e-01)
val Epoch: [159][10/52] Time  0.918 ( 0.942)    Data  0.009 ( 0.113)    Loss 8.6431e-02 (1.2957e-01)
val Epoch: [159][11/52] Time  0.761 ( 0.927)    Data  0.010 ( 0.105)    Loss 7.6818e-02 (1.2518e-01)
val Epoch: [159][12/52] Time  0.838 ( 0.920)    Data  0.009 ( 0.097)    Loss 2.1127e-01 (1.3180e-01)
val Epoch: [159][13/52] Time  0.761 ( 0.909)    Data  0.010 ( 0.091)    Loss 6.2354e-02 (1.2684e-01)
val Epoch: [159][14/52] Time  0.825 ( 0.903)    Data  0.009 ( 0.085)    Loss 8.0664e-02 (1.2376e-01)
val Epoch: [159][15/52] Time  0.676 ( 0.889)    Data  0.009 ( 0.081)    Loss 5.9183e-02 (1.1972e-01)
```

```
val Epoch: [159][16/52] Time  0.759 ( 0.881)    Data  0.008 ( 0.076)    Loss 1.8000e-01 (1.2327e-01)
val Epoch: [159][17/52] Time  0.760 ( 0.875)    Data  0.009 ( 0.073)    Loss 6.2020e-02 (1.1987e-01)
val Epoch: [159][18/52] Time  0.760 ( 0.869)    Data  0.009 ( 0.069)    Loss 2.1082e-01 (1.2465e-01)
val Epoch: [159][19/52] Time  0.835 ( 0.867)    Data  0.013 ( 0.066)    Loss 1.4821e-01 (1.2583e-01)
val Epoch: [159][20/52] Time  0.760 ( 0.862)    Data  0.009 ( 0.064)    Loss 1.5326e-01 (1.2714e-01)
val Epoch: [159][21/52] Time  0.760 ( 0.857)    Data  0.009 ( 0.061)    Loss 1.1988e-01 (1.2681e-01)
val Epoch: [159][22/52] Time  0.762 ( 0.853)    Data  0.009 ( 0.059)    Loss 7.8052e-02 (1.2469e-01)
val Epoch: [159][23/52] Time  0.828 ( 0.852)    Data  0.011 ( 0.057)    Loss 2.7595e-02 (1.2064e-01)
val Epoch: [159][24/52] Time  0.842 ( 0.852)    Data  0.009 ( 0.055)    Loss 4.5986e-01 (1.3421e-01)
val Epoch: [159][25/52] Time  0.760 ( 0.848)    Data  0.009 ( 0.053)    Loss 6.6049e-02 (1.3159e-01)
val Epoch: [159][26/52] Time  0.762 ( 0.845)    Data  0.011 ( 0.052)    Loss 3.7681e-02 (1.2811e-01)
val Epoch: [159][27/52] Time  0.700 ( 0.840)    Data  0.011 ( 0.050)    Loss 1.5577e-01 (1.2910e-01)
val Epoch: [159][28/52] Time  0.763 ( 0.837)    Data  0.008 ( 0.049)    Loss 1.7659e-01 (1.3074e-01)
val Epoch: [159][29/52] Time  0.763 ( 0.835)    Data  0.011 ( 0.048)    Loss 5.6573e-02 (1.2826e-01)
val Epoch: [159][30/52] Time  0.761 ( 0.832)    Data  0.009 ( 0.046)    Loss 2.7406e-02 (1.2501e-01)
val Epoch: [159][31/52] Time  0.697 ( 0.828)    Data  0.009 ( 0.045)    Loss 1.1607e-01 (1.2473e-01)
val Epoch: [159][32/52] Time  0.760 ( 0.826)    Data  0.009 ( 0.044)    Loss 6.8046e-02 (1.2301e-01)
val Epoch: [159][33/52] Time  0.761 ( 0.824)    Data  0.009 ( 0.043)    Loss 4.5985e-02 (1.2075e-01)
val Epoch: [159][34/52] Time  1.020 ( 0.830)    Data  0.010 ( 0.042)    Loss 1.2465e-01 (1.2086e-01)
val Epoch: [159][35/52] Time  0.761 ( 0.828)    Data  0.010 ( 0.041)    Loss 1.1888e-01 (1.2080e-01)
val Epoch: [159][36/52] Time  0.761 ( 0.826)    Data  0.009 ( 0.040)    Loss 1.5160e-01 (1.2164e-01)
val Epoch: [159][37/52] Time  0.839 ( 0.826)    Data  0.009 ( 0.040)    Loss 1.4006e-01 (1.2212e-01)
val Epoch: [159][38/52] Time  0.700 ( 0.823)    Data  0.012 ( 0.039)    Loss 1.5020e-01 (1.2284e-01)
val Epoch: [159][39/52] Time  0.760 ( 0.821)    Data  0.008 ( 0.038)    Loss 5.6286e-02 (1.2118e-01)
val Epoch: [159][40/52] Time  0.763 ( 0.820)    Data  0.009 ( 0.037)    Loss 9.2454e-02 (1.2048e-01)
val Epoch: [159][41/52] Time  0.760 ( 0.818)    Data  0.009 ( 0.037)    Loss 6.0756e-02 (1.1906e-01)
val Epoch: [159][42/52] Time  0.685 ( 0.815)    Data  0.015 ( 0.036)    Loss 2.6662e-02 (1.1691e-01)
val Epoch: [159][43/52] Time  0.762 ( 0.814)    Data  0.010 ( 0.036)    Loss 1.6851e-01 (1.1808e-01)
val Epoch: [159][44/52] Time  0.763 ( 0.813)    Data  0.011 ( 0.035)    Loss 2.0276e-01 (1.1996e-01)
val Epoch: [159][45/52] Time  0.762 ( 0.812)    Data  0.010 ( 0.034)    Loss 7.6988e-02 (1.1903e-01)
val Epoch: [159][46/52] Time  0.763 ( 0.811)    Data  0.009 ( 0.034)    Loss 2.0100e-01 (1.2077e-01)
val Epoch: [159][47/52] Time  0.763 ( 0.810)    Data  0.009 ( 0.033)    Loss 5.3133e-02 (1.1936e-01)
val Epoch: [159][48/52] Time  0.916 ( 0.812)    Data  0.009 ( 0.033)    Loss 6.3178e-02 (1.1822e-01)
val Epoch: [159][49/52] Time  0.760 ( 0.811)    Data  0.010 ( 0.032)    Loss 5.4940e-02 (1.1695e-01)
val Epoch: [159][50/52] Time  0.837 ( 0.812)    Data  0.008 ( 0.032)    Loss 3.3567e-02 (1.1532e-01)
val Epoch: [159][51/52] Time  0.759 ( 0.811)    Data  0.009 ( 0.032)    Loss 8.1845e-02 (1.1467e-01)
Epoch 159 :Val : ['ET : 0.8212908506393433', 'TC : 0.8843849897384644', 'WT : 0.875838577747345']
Val epoch done in 42.25774791299773 s
scheduler stepped!
fp 16: True
train Epoch: [160][  0/207]     Time  3.418 ( 3.418)    Data  1.084 ( 1.084)    Loss 5.4085e-02 (5.4085e-02)
train Epoch: [160][  1/207]     Time  2.259 ( 2.838)    Data  0.003 ( 0.543)    Loss 3.5681e-02 (4.4883e-02)
train Epoch: [160][  2/207]     Time  2.259 ( 2.645)    Data  0.006 ( 0.364)    Loss 5.7637e-02 (4.9134e-02)
train Epoch: [160][  3/207]     Time  2.275 ( 2.553)    Data  0.007 ( 0.275)    Loss 5.8536e-02 (5.1485e-02)
train Epoch: [160][  4/207]     Time  2.273 ( 2.497)    Data  0.008 ( 0.222)    Loss 5.3616e-02 (5.1911e-02)
train Epoch: [160][  5/207]     Time  2.278 ( 2.460)    Data  0.007 ( 0.186)    Loss 5.7415e-02 (5.2828e-02)
channel Dropping
```

```
train Epoch: [160][  6/207]     Time  2.272 ( 2.433)     Data  0.006 ( 0.160)     Loss 5.8383e-02 (5.3622e-02)
train Epoch: [160][  7/207]     Time  2.269 ( 2.413)     Data  0.007 ( 0.141)     Loss 8.1479e-02 (5.7104e-02)
train Epoch: [160][  8/207]     Time  2.260 ( 2.396)     Data  0.006 ( 0.126)     Loss 1.5461e-01 (6.7939e-02)
train Epoch: [160][  9/207]     Time  2.178 ( 2.374)     Data  0.007 ( 0.114)     Loss 7.7868e-02 (6.8931e-02)
train Epoch: [160][ 10/207]     Time  2.171 ( 2.356)     Data  0.006 ( 0.104)     Loss 7.0924e-02 (6.9113e-02)
train Epoch: [160][ 11/207]     Time  2.270 ( 2.348)     Data  0.007 ( 0.096)     Loss 8.1279e-02 (7.0126e-02)
train Epoch: [160][ 12/207]     Time  2.262 ( 2.342)     Data  0.006 ( 0.089)     Loss 8.5073e-02 (7.1276e-02)
train Epoch: [160][ 13/207]     Time  2.271 ( 2.337)     Data  0.008 ( 0.083)     Loss 8.9168e-02 (7.2554e-02)
train Epoch: [160][ 14/207]     Time  2.260 ( 2.332)     Data  0.006 ( 0.078)     Loss 8.4489e-02 (7.3350e-02)
train Epoch: [160][ 15/207]     Time  2.267 ( 2.327)     Data  0.007 ( 0.074)     Loss 1.2401e-01 (7.6516e-02)
train Epoch: [160][ 16/207]     Time  2.176 ( 2.319)     Data  0.006 ( 0.070)     Loss 3.4075e-02 (7.4019e-02)
train Epoch: [160][ 17/207]     Time  2.268 ( 2.316)     Data  0.007 ( 0.066)     Loss 3.0517e-02 (7.1603e-02)
train Epoch: [160][ 18/207]     Time  2.273 ( 2.314)     Data  0.006 ( 0.063)     Loss 1.8586e-01 (7.7616e-02)
train Epoch: [160][ 19/207]     Time  2.269 ( 2.311)     Data  0.007 ( 0.060)     Loss 2.7990e-02 (7.5135e-02)
train Epoch: [160][ 20/207]     Time  2.267 ( 2.309)     Data  0.008 ( 0.058)     Loss 8.0868e-02 (7.5408e-02)
train Epoch: [160][ 21/207]     Time  2.270 ( 2.307)     Data  0.006 ( 0.056)     Loss 5.2190e-02 (7.4353e-02)
train Epoch: [160][ 22/207]     Time  2.273 ( 2.306)     Data  0.006 ( 0.053)     Loss 4.8507e-02 (7.3229e-02)
train Epoch: [160][ 23/207]     Time  2.272 ( 2.305)     Data  0.006 ( 0.051)     Loss 5.0568e-02 (7.2285e-02)
train Epoch: [160][ 24/207]     Time  2.168 ( 2.299)     Data  0.007 ( 0.050)     Loss 4.0714e-02 (7.1022e-02)
train Epoch: [160][ 25/207]     Time  2.267 ( 2.298)     Data  0.006 ( 0.048)     Loss 1.1715e-01 (7.2796e-02)
train Epoch: [160][ 26/207]     Time  2.174 ( 2.293)     Data  0.007 ( 0.046)     Loss 3.6506e-02 (7.1452e-02)
train Epoch: [160][ 27/207]     Time  2.177 ( 2.289)     Data  0.006 ( 0.045)     Loss 9.9141e-02 (7.2441e-02)
train Epoch: [160][ 28/207]     Time  2.262 ( 2.288)     Data  0.006 ( 0.044)     Loss 4.2716e-02 (7.1416e-02)
train Epoch: [160][ 29/207]     Time  2.268 ( 2.287)     Data  0.006 ( 0.042)     Loss 1.0320e-01 (7.2475e-02)
train Epoch: [160][ 30/207]     Time  2.258 ( 2.287)     Data  0.006 ( 0.041)     Loss 4.7225e-02 (7.1661e-02)
train Epoch: [160][ 31/207]     Time  2.177 ( 2.283)     Data  0.006 ( 0.040)     Loss 1.0856e-01 (7.2814e-02)
channel Dropping
train Epoch: [160][ 32/207]     Time  2.262 ( 2.282)     Data  0.006 ( 0.039)     Loss 1.3645e-01 (7.4742e-02)
train Epoch: [160][ 33/207]     Time  2.271 ( 2.282)     Data  0.008 ( 0.038)     Loss 3.5454e-02 (7.3586e-02)
train Epoch: [160][ 34/207]     Time  2.170 ( 2.279)     Data  0.006 ( 0.037)     Loss 1.1639e-01 (7.4810e-02)
train Epoch: [160][ 35/207]     Time  2.177 ( 2.276)     Data  0.006 ( 0.036)     Loss 1.1641e-01 (7.5965e-02)
train Epoch: [160][ 36/207]     Time  2.173 ( 2.273)     Data  0.006 ( 0.036)     Loss 4.5242e-02 (7.5135e-02)
train Epoch: [160][ 37/207]     Time  2.270 ( 2.273)     Data  0.007 ( 0.035)     Loss 9.2655e-02 (7.5596e-02)
train Epoch: [160][ 38/207]     Time  2.280 ( 2.273)     Data  0.008 ( 0.034)     Loss 7.7340e-02 (7.5640e-02)
train Epoch: [160][ 39/207]     Time  2.269 ( 2.273)     Data  0.006 ( 0.033)     Loss 5.3914e-02 (7.5097e-02)
```

In [ ]:
```
!python -m train --devices 0 --width 48 --arch EquiUnet
```

```
Working with 1 GPUs
{'arch': 'EquiUnet',
 'batch_size': 1,
 'com': None,
 'debug': False,
 'deep_sup': False,
 'devices': '0',
 'dropout': 0.0,
```

```
    'epochs': 100,
    'exp_name': '20210326_132740__fold0_EquiUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epochs100_deepsupFalse_fp16_warm0__normg
roup_dropout0.0_warm_restartFalse',
    'fold': 0,
    'full': False,
    'lr': 0.0001,
    'no_fp16': False,
    'norm_layer': 'group',
    'optim': 'ranger',
    'resume': '',
    'seed': 16111990,
    'start_epoch': 0,
    'swa': False,
    'swa_repeat': 5,
    'val': 2,
    'warm': 0,
    'warm_restart': False,
    'weight_decay': 0.0,
    'width': 48,
    'workers': 2}
2021-03-26 13:27:40.587104: I tensorflow/stream_executor/platform/default/dso_loader.cc:49] Successfully opened dynamic library li
bcudart.so.11.0
Creating EquiUnet
invalid literal for int() with base 10: ''
using default group number
[48, 96, 192, 384]
total number of trainable parameters 23152563
EquiUnet(
  (encoder1): UBlock(
    (ConvBnRelu1): ConvBnRelu(
      (conv): Conv3d(4, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
    (ConvBnRelu2): ConvBnRelu(
      (conv): Conv3d(48, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
  )
  (encoder2): UBlock(
    (ConvBnRelu1): ConvBnRelu(
      (conv): Conv3d(48, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
```

```
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(96, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (encoder3): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(96, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(192, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (encoder4): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(192, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(384, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (bottom): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(384, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(2, 2, 2), dilation=(2, 2, 2), bias=False)
        (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(384, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(2, 2, 2), dilation=(2, 2, 2), bias=False)
        (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
```

```
              (relu): ReLU(inplace=True)
              (dropout): Dropout(p=0.0, inplace=False)
            )
          )
          (bottom_2): ConvBnRelu(
            (conv): Conv3d(768, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
            (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
            (relu): ReLU(inplace=True)
            (dropout): Dropout(p=0.0, inplace=False)
          )
          (downsample): MaxPool3d(kernel_size=2, stride=2, padding=0, dilation=1, ceil_mode=False)
          (decoder3): UBlock(
            (ConvBnRelu1): ConvBnRelu(
              (conv): Conv3d(384, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
              (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
              (relu): ReLU(inplace=True)
              (dropout): Dropout(p=0.0, inplace=False)
            )
            (ConvBnRelu2): ConvBnRelu(
              (conv): Conv3d(192, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
              (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
              (relu): ReLU(inplace=True)
              (dropout): Dropout(p=0.0, inplace=False)
            )
          )
          (decoder2): UBlock(
            (ConvBnRelu1): ConvBnRelu(
              (conv): Conv3d(192, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
              (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
              (relu): ReLU(inplace=True)
              (dropout): Dropout(p=0.0, inplace=False)
            )
            (ConvBnRelu2): ConvBnRelu(
              (conv): Conv3d(96, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
              (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
              (relu): ReLU(inplace=True)
              (dropout): Dropout(p=0.0, inplace=False)
            )
          )
          (decoder1): UBlock(
            (ConvBnRelu1): ConvBnRelu(
              (conv): Conv3d(96, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
              (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
              (relu): ReLU(inplace=True)
              (dropout): Dropout(p=0.0, inplace=False)
            )
            (ConvBnRelu2): ConvBnRelu(
```

```
      (conv): Conv3d(48, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
  )
  (upsample): Upsample(scale_factor=2.0, mode=trilinear)
  (outconv): Conv3d(48, 3, kernel_size=(1, 1, 1), stride=(1, 1, 1))
)
<bound method EDiceLoss.metric of EDiceLoss()>
Ranger optimizer loaded.
Gradient Centralization usage = True
GC applied to both conv and fc layers
/content/MICCAI_BraTS_2019_Data_Training/*/*
Traceback (most recent call last):
  File "/usr/lib/python3.7/runpy.py", line 193, in _run_module_as_main
    "__main__", mod_spec)
  File "/usr/lib/python3.7/runpy.py", line 85, in _run_code
    exec(code, run_globals)
  File "/content/drive/My Drive/open_brats2020/src/train.py", line 468, in <module>
    main(arguments)
  File "/content/drive/My Drive/open_brats2020/src/train.py", line 185, in main
    train_dataset, val_dataset, bench_dataset = get_datasets(args.seed, args.debug, fold_number=args.fold)
  File "/content/drive/My Drive/open_brats2020/src/dataset/brats.py", line 94, in get_datasets
    assert base_folder.exists()
AssertionError
```

To Resume the training

use the --resume and specify path to the best model saved in /content/drive/MyDrive/open_brats2020/src/runs

In [ ]:
```python
import pathlib
```

In [ ]:
```python
from pathlib import Path
```

In [ ]:
```python
!python -m train --devices 0 --width 48 --arch EquiUnet
```

In [ ]:
```python
!python -m train --devices 0 --width 48 --resume /content/drive/MyDrive/open_brats2020/src/runs/20210322_162540__fold4_EquiUnet_48
```

Streaming output truncated to the last 5000 lines.

```
     train Epoch: [287][ 73/296]     Time  2.298 ( 2.287)     Data  0.008 ( 0.026)     Loss 6.2354e-02 (1.1833e-01)
     train Epoch: [287][ 74/296]     Time  2.297 ( 2.288)     Data  0.007 ( 0.026)     Loss 2.1809e-01 (1.1966e-01)
     train Epoch: [287][ 75/296]     Time  2.176 ( 2.286)     Data  0.007 ( 0.025)     Loss 3.8804e-02 (1.1859e-01)
     train Epoch: [287][ 76/296]     Time  2.310 ( 2.286)     Data  0.009 ( 0.025)     Loss 8.3799e-02 (1.1814e-01)
     channel Dropping
     train Epoch: [287][ 77/296]     Time  2.288 ( 2.286)     Data  0.008 ( 0.025)     Loss 1.0786e-01 (1.1801e-01)
     train Epoch: [287][ 78/296]     Time  2.291 ( 2.287)     Data  0.008 ( 0.025)     Loss 6.7253e-02 (1.1737e-01)
     train Epoch: [287][ 79/296]     Time  2.177 ( 2.285)     Data  0.008 ( 0.024)     Loss 1.6418e-01 (1.1795e-01)
     train Epoch: [287][ 80/296]     Time  2.278 ( 2.285)     Data  0.007 ( 0.024)     Loss 1.0672e-01 (1.1781e-01)
     train Epoch: [287][ 81/296]     Time  2.180 ( 2.284)     Data  0.009 ( 0.024)     Loss 1.5838e-01 (1.1831e-01)
     channel Dropping
     train Epoch: [287][ 82/296]     Time  2.292 ( 2.284)     Data  0.010 ( 0.024)     Loss 6.1334e-02 (1.1762e-01)
     channel Dropping
     train Epoch: [287][ 83/296]     Time  2.292 ( 2.284)     Data  0.010 ( 0.024)     Loss 1.9562e-01 (1.1855e-01)
     channel Dropping
     train Epoch: [287][ 84/296]     Time  2.288 ( 2.284)     Data  0.010 ( 0.024)     Loss 4.7869e-02 (1.1772e-01)
     train Epoch: [287][ 85/296]     Time  2.181 ( 2.283)     Data  0.008 ( 0.023)     Loss 9.0359e-02 (1.1740e-01)
     train Epoch: [287][ 86/296]     Time  2.284 ( 2.283)     Data  0.010 ( 0.023)     Loss 4.7102e-01 (1.2146e-01)
     train Epoch: [287][ 87/296]     Time  2.177 ( 2.282)     Data  0.009 ( 0.023)     Loss 9.2256e-02 (1.2113e-01)
     channel Dropping
     train Epoch: [287][ 88/296]     Time  2.287 ( 2.282)     Data  0.009 ( 0.023)     Loss 1.7404e-01 (1.2173e-01)
     train Epoch: [287][ 89/296]     Time  2.174 ( 2.281)     Data  0.008 ( 0.023)     Loss 1.7075e-01 (1.2227e-01)
     train Epoch: [287][ 90/296]     Time  2.288 ( 2.281)     Data  0.009 ( 0.023)     Loss 6.7075e-02 (1.2167e-01)
     train Epoch: [287][ 91/296]     Time  2.290 ( 2.281)     Data  0.008 ( 0.022)     Loss 4.6826e-02 (1.2085e-01)
     train Epoch: [287][ 92/296]     Time  2.289 ( 2.281)     Data  0.010 ( 0.022)     Loss 3.7908e-01 (1.2363e-01)
     train Epoch: [287][ 93/296]     Time  2.288 ( 2.281)     Data  0.008 ( 0.022)     Loss 8.7444e-02 (1.2324e-01)
     channel Dropping
     train Epoch: [287][ 94/296]     Time  2.280 ( 2.281)     Data  0.009 ( 0.022)     Loss 1.2367e-01 (1.2325e-01)
     train Epoch: [287][ 95/296]     Time  2.289 ( 2.281)     Data  0.008 ( 0.022)     Loss 9.5776e-02 (1.2296e-01)
     train Epoch: [287][ 96/296]     Time  2.289 ( 2.281)     Data  0.010 ( 0.022)     Loss 1.0245e-01 (1.2275e-01)
     train Epoch: [287][ 97/296]     Time  2.292 ( 2.281)     Data  0.008 ( 0.022)     Loss 6.6974e-02 (1.2218e-01)
     train Epoch: [287][ 98/296]     Time  2.280 ( 2.281)     Data  0.010 ( 0.022)     Loss 7.8816e-02 (1.2174e-01)
     train Epoch: [287][ 99/296]     Time  2.285 ( 2.281)     Data  0.007 ( 0.021)     Loss 1.3118e-01 (1.2184e-01)
     train Epoch: [287][100/296]     Time  2.174 ( 2.280)     Data  0.010 ( 0.021)     Loss 3.5312e-02 (1.2098e-01)
     channel Dropping
     train Epoch: [287][101/296]     Time  2.290 ( 2.280)     Data  0.008 ( 0.021)     Loss 3.3246e-01 (1.2305e-01)
     train Epoch: [287][102/296]     Time  2.174 ( 2.279)     Data  0.010 ( 0.021)     Loss 8.5008e-02 (1.2269e-01)
     train Epoch: [287][103/296]     Time  2.304 ( 2.279)     Data  0.008 ( 0.021)     Loss 2.8184e-01 (1.2422e-01)
     train Epoch: [287][104/296]     Time  2.291 ( 2.280)     Data  0.010 ( 0.021)     Loss 2.7936e-02 (1.2330e-01)
     train Epoch: [287][105/296]     Time  2.175 ( 2.279)     Data  0.007 ( 0.021)     Loss 4.2815e-02 (1.2254e-01)
     train Epoch: [287][106/296]     Time  2.291 ( 2.279)     Data  0.010 ( 0.021)     Loss 6.1550e-02 (1.2197e-01)
     train Epoch: [287][107/296]     Time  2.174 ( 2.278)     Data  0.008 ( 0.020)     Loss 2.3004e-02 (1.2105e-01)
     train Epoch: [287][108/296]     Time  2.282 ( 2.278)     Data  0.009 ( 0.020)     Loss 4.1790e-02 (1.2033e-01)
     train Epoch: [287][109/296]     Time  2.290 ( 2.278)     Data  0.008 ( 0.020)     Loss 5.5195e-02 (1.1973e-01)
     train Epoch: [287][110/296]     Time  2.290 ( 2.278)     Data  0.009 ( 0.020)     Loss 1.2959e-01 (1.1982e-01)
     train Epoch: [287][111/296]     Time  2.292 ( 2.278)     Data  0.008 ( 0.020)     Loss 5.9226e-02 (1.1928e-01)
     train Epoch: [287][112/296]     Time  2.173 ( 2.277)     Data  0.009 ( 0.020)     Loss 5.4814e-02 (1.1871e-01)
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      train Epoch: [287][113/296]      Time  2.283 ( 2.277)      Data  0.007 ( 0.020)      Loss 4.0512e-02 (1.1802e-01)
channel Dropping
      train Epoch: [287][114/296]      Time  2.295 ( 2.277)      Data  0.010 ( 0.020)      Loss 3.5591e-02 (1.1731e-01)
      train Epoch: [287][115/296]      Time  2.294 ( 2.277)      Data  0.008 ( 0.020)      Loss 6.0819e-02 (1.1682e-01)
      train Epoch: [287][116/296]      Time  2.290 ( 2.278)      Data  0.010 ( 0.020)      Loss 3.9077e-02 (1.1616e-01)
      train Epoch: [287][117/296]      Time  2.293 ( 2.278)      Data  0.008 ( 0.019)      Loss 3.7764e-02 (1.1549e-01)
      train Epoch: [287][118/296]      Time  2.294 ( 2.278)      Data  0.010 ( 0.019)      Loss 1.3714e-01 (1.1567e-01)
      train Epoch: [287][119/296]      Time  2.176 ( 2.277)      Data  0.008 ( 0.019)      Loss 5.6319e-02 (1.1518e-01)
      train Epoch: [287][120/296]      Time  2.173 ( 2.276)      Data  0.008 ( 0.019)      Loss 7.3959e-02 (1.1484e-01)
      train Epoch: [287][121/296]      Time  2.179 ( 2.275)      Data  0.008 ( 0.019)      Loss 6.0231e-02 (1.1439e-01)
      train Epoch: [287][122/296]      Time  2.286 ( 2.275)      Data  0.008 ( 0.019)      Loss 9.8118e-02 (1.1426e-01)
channel Dropping
      train Epoch: [287][123/296]      Time  2.291 ( 2.276)      Data  0.008 ( 0.019)      Loss 2.0142e-01 (1.1496e-01)
      train Epoch: [287][124/296]      Time  2.172 ( 2.275)      Data  0.008 ( 0.019)      Loss 1.2237e-01 (1.1502e-01)
      train Epoch: [287][125/296]      Time  2.289 ( 2.275)      Data  0.008 ( 0.019)      Loss 5.9032e-02 (1.1458e-01)
      train Epoch: [287][126/296]      Time  2.298 ( 2.275)      Data  0.009 ( 0.019)      Loss 1.0728e-01 (1.1452e-01)
      train Epoch: [287][127/296]      Time  2.291 ( 2.275)      Data  0.008 ( 0.019)      Loss 1.7227e-01 (1.1497e-01)
      train Epoch: [287][128/296]      Time  2.171 ( 2.274)      Data  0.008 ( 0.018)      Loss 8.5061e-02 (1.1474e-01)
      train Epoch: [287][129/296]      Time  2.174 ( 2.274)      Data  0.008 ( 0.018)      Loss 3.7427e-01 (1.1674e-01)
      train Epoch: [287][130/296]      Time  2.288 ( 2.274)      Data  0.008 ( 0.018)      Loss 1.8696e-01 (1.1727e-01)
      train Epoch: [287][131/296]      Time  2.177 ( 2.273)      Data  0.008 ( 0.018)      Loss 7.7388e-02 (1.1697e-01)
      train Epoch: [287][132/296]      Time  2.293 ( 2.273)      Data  0.008 ( 0.018)      Loss 7.0101e-02 (1.1662e-01)
      train Epoch: [287][133/296]      Time  2.296 ( 2.273)      Data  0.008 ( 0.018)      Loss 8.5717e-02 (1.1639e-01)
      train Epoch: [287][134/296]      Time  2.286 ( 2.273)      Data  0.008 ( 0.018)      Loss 9.7298e-02 (1.1624e-01)
      train Epoch: [287][135/296]      Time  2.292 ( 2.274)      Data  0.008 ( 0.018)      Loss 3.9369e-02 (1.1568e-01)
      train Epoch: [287][136/296]      Time  2.286 ( 2.274)      Data  0.008 ( 0.018)      Loss 6.4353e-02 (1.1530e-01)
      train Epoch: [287][137/296]      Time  2.298 ( 2.274)      Data  0.009 ( 0.018)      Loss 6.3769e-02 (1.1493e-01)
      train Epoch: [287][138/296]      Time  2.288 ( 2.274)      Data  0.008 ( 0.018)      Loss 4.8876e-02 (1.1446e-01)
      train Epoch: [287][139/296]      Time  2.295 ( 2.274)      Data  0.008 ( 0.018)      Loss 6.8668e-01 (1.1854e-01)
      train Epoch: [287][140/296]      Time  2.172 ( 2.273)      Data  0.008 ( 0.018)      Loss 3.5309e-02 (1.1795e-01)
      train Epoch: [287][141/296]      Time  2.292 ( 2.273)      Data  0.008 ( 0.018)      Loss 4.3220e-02 (1.1743e-01)
channel Dropping
      train Epoch: [287][142/296]      Time  2.296 ( 2.274)      Data  0.008 ( 0.017)      Loss 2.0908e-01 (1.1807e-01)
      train Epoch: [287][143/296]      Time  2.175 ( 2.273)      Data  0.008 ( 0.017)      Loss 6.7055e-02 (1.1771e-01)
      train Epoch: [287][144/296]      Time  2.173 ( 2.272)      Data  0.008 ( 0.017)      Loss 6.1710e-02 (1.1733e-01)
      train Epoch: [287][145/296]      Time  2.179 ( 2.272)      Data  0.008 ( 0.017)      Loss 5.4221e-02 (1.1690e-01)
      train Epoch: [287][146/296]      Time  2.294 ( 2.272)      Data  0.008 ( 0.017)      Loss 9.8270e-02 (1.1677e-01)
channel Dropping
      train Epoch: [287][147/296]      Time  2.286 ( 2.272)      Data  0.008 ( 0.017)      Loss 1.2952e-01 (1.1685e-01)
      train Epoch: [287][148/296]      Time  2.295 ( 2.272)      Data  0.009 ( 0.017)      Loss 3.6770e-01 (1.1854e-01)
      train Epoch: [287][149/296]      Time  2.176 ( 2.271)      Data  0.009 ( 0.017)      Loss 1.6717e-01 (1.1886e-01)
channel Dropping
      train Epoch: [287][150/296]      Time  2.284 ( 2.271)      Data  0.008 ( 0.017)      Loss 2.4431e-01 (1.1969e-01)
      train Epoch: [287][151/296]      Time  2.180 ( 2.271)      Data  0.008 ( 0.017)      Loss 2.7123e-02 (1.1908e-01)
      train Epoch: [287][152/296]      Time  2.288 ( 2.271)      Data  0.008 ( 0.017)      Loss 4.4948e-02 (1.1860e-01)
      train Epoch: [287][153/296]      Time  2.288 ( 2.271)      Data  0.008 ( 0.017)      Loss 5.4732e-02 (1.1818e-01)
      train Epoch: [287][154/296]      Time  2.172 ( 2.270)      Data  0.008 ( 0.017)      Loss 3.2909e-02 (1.1763e-01)
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        train Epoch: [287][155/296]    Time  2.288 ( 2.271)    Data  0.008 ( 0.017)    Loss 4.5537e-02 (1.1717e-01)
        train Epoch: [287][156/296]    Time  2.287 ( 2.271)    Data  0.009 ( 0.017)    Loss 3.9327e-01 (1.1893e-01)
        train Epoch: [287][157/296]    Time  2.295 ( 2.271)    Data  0.008 ( 0.017)    Loss 5.5157e-02 (1.1853e-01)
        train Epoch: [287][158/296]    Time  2.286 ( 2.271)    Data  0.008 ( 0.017)    Loss 5.5972e-02 (1.1813e-01)
        train Epoch: [287][159/296]    Time  2.288 ( 2.271)    Data  0.008 ( 0.016)    Loss 3.2545e-02 (1.1760e-01)
        channel Dropping
        train Epoch: [287][160/296]    Time  2.296 ( 2.271)    Data  0.008 ( 0.016)    Loss 3.9612e-02 (1.1711e-01)
        train Epoch: [287][161/296]    Time  2.176 ( 2.271)    Data  0.008 ( 0.016)    Loss 3.8184e-02 (1.1663e-01)
        train Epoch: [287][162/296]    Time  2.289 ( 2.271)    Data  0.008 ( 0.016)    Loss 1.1556e-01 (1.1662e-01)
        train Epoch: [287][163/296]    Time  2.179 ( 2.270)    Data  0.008 ( 0.016)    Loss 1.8206e-01 (1.1702e-01)
        train Epoch: [287][164/296]    Time  2.292 ( 2.270)    Data  0.009 ( 0.016)    Loss 1.0028e-01 (1.1692e-01)
        train Epoch: [287][165/296]    Time  2.289 ( 2.270)    Data  0.008 ( 0.016)    Loss 1.0117e-01 (1.1682e-01)
        train Epoch: [287][166/296]    Time  2.174 ( 2.270)    Data  0.008 ( 0.016)    Loss 4.8671e-02 (1.1642e-01)
        train Epoch: [287][167/296]    Time  2.175 ( 2.269)    Data  0.008 ( 0.016)    Loss 5.6065e-02 (1.1606e-01)
        channel Dropping
        train Epoch: [287][168/296]    Time  2.284 ( 2.269)    Data  0.008 ( 0.016)    Loss 6.3703e-02 (1.1575e-01)
        train Epoch: [287][169/296]    Time  2.300 ( 2.269)    Data  0.011 ( 0.016)    Loss 3.7642e-02 (1.1529e-01)
        train Epoch: [287][170/296]    Time  2.291 ( 2.270)    Data  0.010 ( 0.016)    Loss 1.3225e-01 (1.1539e-01)
        train Epoch: [287][171/296]    Time  2.290 ( 2.270)    Data  0.009 ( 0.016)    Loss 5.9162e-02 (1.1506e-01)
        train Epoch: [287][172/296]    Time  2.288 ( 2.270)    Data  0.009 ( 0.016)    Loss 5.8032e-02 (1.1473e-01)
        train Epoch: [287][173/296]    Time  2.287 ( 2.270)    Data  0.009 ( 0.016)    Loss 7.6004e-02 (1.1451e-01)
        channel Dropping
        train Epoch: [287][174/296]    Time  2.289 ( 2.270)    Data  0.010 ( 0.016)    Loss 3.5175e-02 (1.1405e-01)
        train Epoch: [287][175/296]    Time  2.184 ( 2.270)    Data  0.010 ( 0.016)    Loss 3.5626e-02 (1.1361e-01)
        train Epoch: [287][176/296]    Time  2.296 ( 2.270)    Data  0.010 ( 0.016)    Loss 5.2131e-02 (1.1326e-01)
        train Epoch: [287][177/296]    Time  2.293 ( 2.270)    Data  0.010 ( 0.016)    Loss 3.0657e-01 (1.1435e-01)
        channel Dropping
        train Epoch: [287][178/296]    Time  2.289 ( 2.270)    Data  0.010 ( 0.016)    Loss 7.2360e-02 (1.1411e-01)
        train Epoch: [287][179/296]    Time  2.290 ( 2.270)    Data  0.010 ( 0.016)    Loss 1.4088e-01 (1.1426e-01)
        train Epoch: [287][180/296]    Time  2.176 ( 2.270)    Data  0.009 ( 0.016)    Loss 8.1131e-02 (1.1408e-01)
        train Epoch: [287][181/296]    Time  2.302 ( 2.270)    Data  0.010 ( 0.016)    Loss 5.9130e-02 (1.1378e-01)
        train Epoch: [287][182/296]    Time  2.286 ( 2.270)    Data  0.008 ( 0.016)    Loss 8.0134e-02 (1.1359e-01)
        train Epoch: [287][183/296]    Time  2.282 ( 2.270)    Data  0.010 ( 0.016)    Loss 5.0493e-02 (1.1325e-01)
        train Epoch: [287][184/296]    Time  2.174 ( 2.269)    Data  0.009 ( 0.015)    Loss 7.1354e-02 (1.1302e-01)
        channel Dropping
        train Epoch: [287][185/296]    Time  2.295 ( 2.269)    Data  0.009 ( 0.015)    Loss 4.3949e-02 (1.1265e-01)
        train Epoch: [287][186/296]    Time  2.172 ( 2.269)    Data  0.008 ( 0.015)    Loss 6.7174e-02 (1.1241e-01)
        train Epoch: [287][187/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.015)    Loss 2.3103e-02 (1.1193e-01)
        train Epoch: [287][188/296]    Time  2.289 ( 2.269)    Data  0.008 ( 0.015)    Loss 6.6421e-01 (1.1486e-01)
        train Epoch: [287][189/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.015)    Loss 5.7714e-02 (1.1455e-01)
        channel Dropping
        train Epoch: [287][190/296]    Time  2.287 ( 2.269)    Data  0.008 ( 0.015)    Loss 5.1339e-01 (1.1664e-01)
        train Epoch: [287][191/296]    Time  2.296 ( 2.270)    Data  0.010 ( 0.015)    Loss 6.5613e-02 (1.1638e-01)
        train Epoch: [287][192/296]    Time  2.288 ( 2.270)    Data  0.008 ( 0.015)    Loss 3.1299e-01 (1.1740e-01)
        train Epoch: [287][193/296]    Time  2.294 ( 2.270)    Data  0.010 ( 0.015)    Loss 1.5943e-01 (1.1761e-01)
        train Epoch: [287][194/296]    Time  2.287 ( 2.270)    Data  0.008 ( 0.015)    Loss 3.2422e-01 (1.1867e-01)
        train Epoch: [287][195/296]    Time  2.293 ( 2.270)    Data  0.009 ( 0.015)    Loss 4.6917e-02 (1.1831e-01)
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train Epoch: [287][196/296]    Time  2.288 ( 2.270)    Data  0.008 ( 0.015)    Loss 8.2113e-02 (1.1812e-01)
train Epoch: [287][197/296]    Time  2.177 ( 2.270)    Data  0.010 ( 0.015)    Loss 1.5372e-01 (1.1830e-01)
train Epoch: [287][198/296]    Time  2.174 ( 2.269)    Data  0.008 ( 0.015)    Loss 8.3431e-02 (1.1813e-01)
train Epoch: [287][199/296]    Time  2.298 ( 2.269)    Data  0.010 ( 0.015)    Loss 2.5373e-02 (1.1766e-01)
train Epoch: [287][200/296]    Time  2.172 ( 2.269)    Data  0.008 ( 0.015)    Loss 4.5819e-02 (1.1731e-01)
train Epoch: [287][201/296]    Time  2.290 ( 2.269)    Data  0.010 ( 0.015)    Loss 3.4188e-02 (1.1689e-01)
train Epoch: [287][202/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.015)    Loss 3.8779e-02 (1.1651e-01)
train Epoch: [287][203/296]    Time  2.288 ( 2.269)    Data  0.010 ( 0.015)    Loss 1.2959e-01 (1.1657e-01)
channel Dropping
train Epoch: [287][204/296]    Time  2.287 ( 2.269)    Data  0.008 ( 0.015)    Loss 4.6742e-01 (1.1828e-01)
channel Dropping
train Epoch: [287][205/296]    Time  2.299 ( 2.269)    Data  0.009 ( 0.015)    Loss 1.5689e-01 (1.1847e-01)
train Epoch: [287][206/296]    Time  2.292 ( 2.269)    Data  0.008 ( 0.015)    Loss 3.6212e-02 (1.1807e-01)
train Epoch: [287][207/296]    Time  2.178 ( 2.269)    Data  0.010 ( 0.015)    Loss 4.6050e-02 (1.1773e-01)
train Epoch: [287][208/296]    Time  2.294 ( 2.269)    Data  0.008 ( 0.015)    Loss 7.7290e-02 (1.1753e-01)
train Epoch: [287][209/296]    Time  2.295 ( 2.269)    Data  0.010 ( 0.015)    Loss 3.1095e-02 (1.1712e-01)
channel Dropping
train Epoch: [287][210/296]    Time  2.288 ( 2.269)    Data  0.008 ( 0.015)    Loss 4.0311e-01 (1.1848e-01)
channel Dropping
train Epoch: [287][211/296]    Time  2.293 ( 2.269)    Data  0.010 ( 0.015)    Loss 1.6515e-01 (1.1870e-01)
channel Dropping
train Epoch: [287][212/296]    Time  2.289 ( 2.270)    Data  0.010 ( 0.015)    Loss 1.1881e-01 (1.1870e-01)
train Epoch: [287][213/296]    Time  2.179 ( 2.269)    Data  0.009 ( 0.015)    Loss 7.9436e-02 (1.1852e-01)
train Epoch: [287][214/296]    Time  2.278 ( 2.269)    Data  0.009 ( 0.015)    Loss 3.3657e-02 (1.1812e-01)
train Epoch: [287][215/296]    Time  2.301 ( 2.269)    Data  0.010 ( 0.015)    Loss 1.5472e-01 (1.1829e-01)
train Epoch: [287][216/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.015)    Loss 5.1934e-02 (1.1798e-01)
train Epoch: [287][217/296]    Time  2.303 ( 2.270)    Data  0.009 ( 0.014)    Loss 2.1134e-02 (1.1754e-01)
train Epoch: [287][218/296]    Time  2.173 ( 2.269)    Data  0.008 ( 0.014)    Loss 9.8181e-02 (1.1745e-01)
train Epoch: [287][219/296]    Time  2.178 ( 2.269)    Data  0.008 ( 0.014)    Loss 8.8927e-02 (1.1732e-01)
train Epoch: [287][220/296]    Time  2.286 ( 2.269)    Data  0.008 ( 0.014)    Loss 1.5519e-01 (1.1749e-01)
train Epoch: [287][221/296]    Time  2.297 ( 2.269)    Data  0.008 ( 0.014)    Loss 1.3654e-01 (1.1758e-01)
train Epoch: [287][222/296]    Time  2.284 ( 2.269)    Data  0.008 ( 0.014)    Loss 4.8411e-02 (1.1727e-01)
train Epoch: [287][223/296]    Time  2.298 ( 2.269)    Data  0.008 ( 0.014)    Loss 6.5774e-02 (1.1704e-01)
train Epoch: [287][224/296]    Time  2.284 ( 2.269)    Data  0.008 ( 0.014)    Loss 1.6832e-01 (1.1727e-01)
train Epoch: [287][225/296]    Time  2.175 ( 2.269)    Data  0.008 ( 0.014)    Loss 6.7492e-02 (1.1705e-01)
train Epoch: [287][226/296]    Time  2.287 ( 2.269)    Data  0.008 ( 0.014)    Loss 6.4045e-02 (1.1681e-01)
train Epoch: [287][227/296]    Time  2.296 ( 2.269)    Data  0.008 ( 0.014)    Loss 3.7010e-02 (1.1646e-01)
channel Dropping
train Epoch: [287][228/296]    Time  2.289 ( 2.269)    Data  0.008 ( 0.014)    Loss 4.5870e-02 (1.1616e-01)
train Epoch: [287][229/296]    Time  2.309 ( 2.269)    Data  0.008 ( 0.014)    Loss 8.3398e-02 (1.1601e-01)
train Epoch: [287][230/296]    Time  2.290 ( 2.269)    Data  0.008 ( 0.014)    Loss 5.7400e-02 (1.1576e-01)
channel Dropping
train Epoch: [287][231/296]    Time  2.302 ( 2.269)    Data  0.010 ( 0.014)    Loss 8.2895e-02 (1.1562e-01)
train Epoch: [287][232/296]    Time  2.171 ( 2.269)    Data  0.008 ( 0.014)    Loss 6.6345e-02 (1.1541e-01)
train Epoch: [287][233/296]    Time  2.175 ( 2.269)    Data  0.008 ( 0.014)    Loss 7.4838e-02 (1.1523e-01)
train Epoch: [287][234/296]    Time  2.291 ( 2.269)    Data  0.008 ( 0.014)    Loss 1.2135e-01 (1.1526e-01)
channel Dropping
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train Epoch: [287][235/296]    Time  2.297 ( 2.269)    Data  0.008 ( 0.014)    Loss 3.9504e-02 (1.1494e-01)
train Epoch: [287][236/296]    Time  2.282 ( 2.269)    Data  0.009 ( 0.014)    Loss 4.0072e-02 (1.1462e-01)
train Epoch: [287][237/296]    Time  2.290 ( 2.269)    Data  0.008 ( 0.014)    Loss 4.6615e-02 (1.1434e-01)
train Epoch: [287][238/296]    Time  2.289 ( 2.269)    Data  0.008 ( 0.014)    Loss 8.9049e-02 (1.1423e-01)
train Epoch: [287][239/296]    Time  2.293 ( 2.269)    Data  0.009 ( 0.014)    Loss 4.6881e-02 (1.1395e-01)
train Epoch: [287][240/296]    Time  2.288 ( 2.269)    Data  0.008 ( 0.014)    Loss 3.7675e-02 (1.1363e-01)
train Epoch: [287][241/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.014)    Loss 3.2043e-02 (1.1330e-01)
train Epoch: [287][242/296]    Time  2.292 ( 2.269)    Data  0.010 ( 0.014)    Loss 2.6297e-02 (1.1294e-01)
train Epoch: [287][243/296]    Time  2.176 ( 2.269)    Data  0.008 ( 0.014)    Loss 6.4932e-02 (1.1274e-01)
train Epoch: [287][244/296]    Time  2.173 ( 2.269)    Data  0.010 ( 0.014)    Loss 7.2434e-02 (1.1258e-01)
train Epoch: [287][245/296]    Time  2.176 ( 2.268)    Data  0.008 ( 0.014)    Loss 1.0365e-01 (1.1254e-01)
train Epoch: [287][246/296]    Time  2.289 ( 2.268)    Data  0.010 ( 0.014)    Loss 3.0137e-02 (1.1221e-01)
train Epoch: [287][247/296]    Time  2.299 ( 2.269)    Data  0.008 ( 0.014)    Loss 3.8465e-02 (1.1191e-01)
train Epoch: [287][248/296]    Time  2.290 ( 2.269)    Data  0.010 ( 0.014)    Loss 2.5898e-02 (1.1156e-01)
train Epoch: [287][249/296]    Time  2.295 ( 2.269)    Data  0.008 ( 0.014)    Loss 6.5554e-02 (1.1138e-01)
train Epoch: [287][250/296]    Time  2.294 ( 2.269)    Data  0.010 ( 0.014)    Loss 1.2807e-01 (1.1145e-01)
train Epoch: [287][251/296]    Time  2.176 ( 2.268)    Data  0.008 ( 0.014)    Loss 1.4083e-01 (1.1156e-01)
train Epoch: [287][252/296]    Time  2.287 ( 2.269)    Data  0.010 ( 0.014)    Loss 9.6498e-02 (1.1150e-01)
train Epoch: [287][253/296]    Time  2.291 ( 2.269)    Data  0.008 ( 0.014)    Loss 1.0339e-01 (1.1147e-01)
train Epoch: [287][254/296]    Time  2.294 ( 2.269)    Data  0.010 ( 0.014)    Loss 2.1800e-02 (1.1112e-01)
train Epoch: [287][255/296]    Time  2.291 ( 2.269)    Data  0.008 ( 0.014)    Loss 5.3947e-02 (1.1090e-01)
train Epoch: [287][256/296]    Time  2.174 ( 2.268)    Data  0.009 ( 0.014)    Loss 1.4693e-01 (1.1104e-01)
train Epoch: [287][257/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.014)    Loss 1.7578e-01 (1.1129e-01)
train Epoch: [287][258/296]    Time  2.285 ( 2.269)    Data  0.010 ( 0.014)    Loss 3.2890e-02 (1.1099e-01)
channel Dropping
train Epoch: [287][259/296]    Time  2.295 ( 2.269)    Data  0.008 ( 0.014)    Loss 3.2451e-01 (1.1181e-01)
channel Dropping
train Epoch: [287][260/296]    Time  2.286 ( 2.269)    Data  0.010 ( 0.014)    Loss 8.1665e-02 (1.1169e-01)
train Epoch: [287][261/296]    Time  2.286 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.0812e-01 (1.1168e-01)
train Epoch: [287][262/296]    Time  2.292 ( 2.269)    Data  0.010 ( 0.013)    Loss 2.5974e-01 (1.1224e-01)
train Epoch: [287][263/296]    Time  2.290 ( 2.269)    Data  0.008 ( 0.013)    Loss 9.0413e-02 (1.1216e-01)
train Epoch: [287][264/296]    Time  2.175 ( 2.269)    Data  0.010 ( 0.013)    Loss 3.8149e-02 (1.1188e-01)
train Epoch: [287][265/296]    Time  2.290 ( 2.269)    Data  0.008 ( 0.013)    Loss 9.9375e-02 (1.1183e-01)
train Epoch: [287][266/296]    Time  2.288 ( 2.269)    Data  0.010 ( 0.013)    Loss 3.3378e-02 (1.1154e-01)
train Epoch: [287][267/296]    Time  2.292 ( 2.269)    Data  0.008 ( 0.013)    Loss 5.2855e-02 (1.1132e-01)
train Epoch: [287][268/296]    Time  2.293 ( 2.269)    Data  0.009 ( 0.013)    Loss 1.0272e-01 (1.1129e-01)
train Epoch: [287][269/296]    Time  2.175 ( 2.269)    Data  0.008 ( 0.013)    Loss 9.4151e-02 (1.1122e-01)
train Epoch: [287][270/296]    Time  2.290 ( 2.269)    Data  0.008 ( 0.013)    Loss 8.2768e-02 (1.1112e-01)
train Epoch: [287][271/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.013)    Loss 5.4599e-02 (1.1091e-01)
train Epoch: [287][272/296]    Time  2.294 ( 2.269)    Data  0.008 ( 0.013)    Loss 3.9015e-02 (1.1065e-01)
train Epoch: [287][273/296]    Time  2.175 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.2935e-01 (1.1072e-01)
train Epoch: [287][274/296]    Time  2.300 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.5763e-01 (1.1089e-01)
train Epoch: [287][275/296]    Time  2.296 ( 2.269)    Data  0.008 ( 0.013)    Loss 5.5809e-02 (1.1069e-01)
train Epoch: [287][276/296]    Time  2.294 ( 2.269)    Data  0.010 ( 0.013)    Loss 6.0721e-02 (1.1051e-01)
train Epoch: [287][277/296]    Time  2.291 ( 2.269)    Data  0.009 ( 0.013)    Loss 8.0137e-02 (1.1040e-01)
channel Dropping
train Epoch: [287][278/296]    Time  2.289 ( 2.269)    Data  0.008 ( 0.013)    Loss 5.9266e-02 (1.1021e-01)
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train Epoch: [287][279/296]      Time  2.303 ( 2.269)     Data  0.010 ( 0.013)     Loss 2.6401e-02 (1.0991e-01)
train Epoch: [287][280/296]      Time  2.174 ( 2.269)     Data  0.009 ( 0.013)     Loss 2.4909e-01 (1.1041e-01)
train Epoch: [287][281/296]      Time  2.301 ( 2.269)     Data  0.010 ( 0.013)     Loss 2.2820e-01 (1.1083e-01)
train Epoch: [287][282/296]      Time  2.285 ( 2.269)     Data  0.008 ( 0.013)     Loss 3.3978e-02 (1.1056e-01)
channel Dropping
train Epoch: [287][283/296]      Time  2.299 ( 2.269)     Data  0.010 ( 0.013)     Loss 1.0479e-01 (1.1054e-01)
train Epoch: [287][284/296]      Time  2.280 ( 2.269)     Data  0.008 ( 0.013)     Loss 3.7109e-02 (1.1028e-01)
train Epoch: [287][285/296]      Time  2.178 ( 2.269)     Data  0.009 ( 0.013)     Loss 7.0194e-02 (1.1014e-01)
channel Dropping
train Epoch: [287][286/296]      Time  2.293 ( 2.269)     Data  0.010 ( 0.013)     Loss 1.0777e-01 (1.1013e-01)
train Epoch: [287][287/296]      Time  2.291 ( 2.269)     Data  0.010 ( 0.013)     Loss 5.0678e-02 (1.0992e-01)
train Epoch: [287][288/296]      Time  2.310 ( 2.269)     Data  0.009 ( 0.013)     Loss 7.7114e-02 (1.0981e-01)
train Epoch: [287][289/296]      Time  2.178 ( 2.269)     Data  0.008 ( 0.013)     Loss 1.4296e-01 (1.0992e-01)
channel Dropping
train Epoch: [287][290/296]      Time  2.288 ( 2.269)     Data  0.010 ( 0.013)     Loss 4.6731e-02 (1.0971e-01)
channel Dropping
train Epoch: [287][291/296]      Time  2.296 ( 2.269)     Data  0.008 ( 0.013)     Loss 3.2258e-01 (1.1044e-01)
train Epoch: [287][292/296]      Time  2.288 ( 2.269)     Data  0.010 ( 0.013)     Loss 4.4809e-02 (1.1021e-01)
train Epoch: [287][293/296]      Time  2.290 ( 2.269)     Data  0.008 ( 0.013)     Loss 1.1670e-01 (1.1023e-01)
train Epoch: [287][294/296]      Time  2.280 ( 2.269)     Data  0.010 ( 0.013)     Loss 1.2855e-01 (1.1030e-01)
train Epoch: [287][295/296]      Time  2.293 ( 2.269)     Data  0.008 ( 0.013)     Loss 6.4830e-02 (1.1014e-01)
Train Epoch done in 671.7349232550005 s
fp 16: True
val Epoch: [287][ 0/73] Time  2.190 ( 2.190)     Data  1.371 ( 1.371)     Loss 1.1099e-01 (1.1099e-01)
val Epoch: [287][ 1/73] Time  0.767 ( 1.479)     Data  0.010 ( 0.690)     Loss 1.2825e-01 (1.1962e-01)
val Epoch: [287][ 2/73] Time  0.841 ( 1.266)     Data  0.023 ( 0.468)     Loss 8.6363e-02 (1.0853e-01)
val Epoch: [287][ 3/73] Time  0.837 ( 1.159)     Data  0.006 ( 0.353)     Loss 1.3896e-01 (1.1614e-01)
val Epoch: [287][ 4/73] Time  0.944 ( 1.116)     Data  0.026 ( 0.287)     Loss 1.0269e-01 (1.1345e-01)
val Epoch: [287][ 5/73] Time  0.755 ( 1.056)     Data  0.006 ( 0.240)     Loss 2.1377e-01 (1.3017e-01)
val Epoch: [287][ 6/73] Time  0.919 ( 1.036)     Data  0.013 ( 0.208)     Loss 2.3799e-01 (1.4557e-01)
val Epoch: [287][ 7/73] Time  0.766 ( 1.002)     Data  0.016 ( 0.184)     Loss 6.6712e-02 (1.3572e-01)
val Epoch: [287][ 8/73] Time  0.761 ( 0.976)     Data  0.012 ( 0.165)     Loss 4.7495e-02 (1.2591e-01)
val Epoch: [287][ 9/73] Time  0.764 ( 0.955)     Data  0.011 ( 0.150)     Loss 7.7851e-02 (1.2111e-01)
val Epoch: [287][10/73] Time  0.764 ( 0.937)     Data  0.011 ( 0.137)     Loss 8.7959e-02 (1.1809e-01)
val Epoch: [287][11/73] Time  0.766 ( 0.923)     Data  0.012 ( 0.127)     Loss 1.0479e-01 (1.1699e-01)
val Epoch: [287][12/73] Time  0.753 ( 0.910)     Data  0.013 ( 0.118)     Loss 8.1065e-02 (1.1422e-01)
val Epoch: [287][13/73] Time  0.760 ( 0.899)     Data  0.011 ( 0.110)     Loss 5.8781e-02 (1.1026e-01)
val Epoch: [287][14/73] Time  0.760 ( 0.890)     Data  0.011 ( 0.104)     Loss 3.0915e-01 (1.2352e-01)
val Epoch: [287][15/73] Time  0.828 ( 0.886)     Data  0.013 ( 0.098)     Loss 1.2885e-01 (1.2385e-01)
val Epoch: [287][16/73] Time  0.763 ( 0.879)     Data  0.013 ( 0.093)     Loss 1.7753e-01 (1.2701e-01)
val Epoch: [287][17/73] Time  0.764 ( 0.872)     Data  0.014 ( 0.088)     Loss 2.1201e-01 (1.3173e-01)
val Epoch: [287][18/73] Time  0.764 ( 0.867)     Data  0.014 ( 0.085)     Loss 9.0581e-02 (1.2957e-01)
val Epoch: [287][19/73] Time  0.831 ( 0.865)     Data  0.012 ( 0.081)     Loss 8.3262e-02 (1.2725e-01)
val Epoch: [287][20/73] Time  0.832 ( 0.863)     Data  0.015 ( 0.078)     Loss 9.1953e-02 (1.2557e-01)
val Epoch: [287][21/73] Time  0.760 ( 0.859)     Data  0.012 ( 0.075)     Loss 1.5586e-01 (1.2695e-01)
val Epoch: [287][22/73] Time  0.761 ( 0.854)     Data  0.012 ( 0.072)     Loss 1.1423e-01 (1.2640e-01)
val Epoch: [287][23/73] Time  0.761 ( 0.851)     Data  0.011 ( 0.070)     Loss 1.7223e-01 (1.2831e-01)
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val Epoch: [287][24/73] Time  0.761 ( 0.847)    Data  0.011 ( 0.067)    Loss 1.1422e-01 (1.2774e-01)
val Epoch: [287][25/73] Time  0.762 ( 0.844)    Data  0.012 ( 0.065)    Loss 8.9814e-02 (1.2628e-01)
val Epoch: [287][26/73] Time  0.844 ( 0.844)    Data  0.013 ( 0.063)    Loss 5.7647e-02 (1.2374e-01)
val Epoch: [287][27/73] Time  0.767 ( 0.841)    Data  0.015 ( 0.061)    Loss 3.1387e-02 (1.2044e-01)
val Epoch: [287][28/73] Time  0.762 ( 0.838)    Data  0.012 ( 0.060)    Loss 1.1087e-01 (1.2011e-01)
val Epoch: [287][29/73] Time  0.828 ( 0.838)    Data  0.011 ( 0.058)    Loss 4.5639e-01 (1.3132e-01)
val Epoch: [287][30/73] Time  0.842 ( 0.838)    Data  0.013 ( 0.057)    Loss 1.3141e-01 (1.3132e-01)
val Epoch: [287][31/73] Time  0.831 ( 0.838)    Data  0.016 ( 0.055)    Loss 1.1504e-01 (1.3082e-01)
val Epoch: [287][32/73] Time  0.845 ( 0.838)    Data  0.016 ( 0.054)    Loss 1.0352e-01 (1.2999e-01)
val Epoch: [287][33/73] Time  0.699 ( 0.834)    Data  0.013 ( 0.053)    Loss 7.3739e-02 (1.2833e-01)
val Epoch: [287][34/73] Time  0.555 ( 0.826)    Data  0.013 ( 0.052)    Loss 3.4332e-02 (1.2565e-01)
val Epoch: [287][35/73] Time  0.842 ( 0.826)    Data  0.010 ( 0.051)    Loss 6.2802e-02 (1.2390e-01)
val Epoch: [287][36/73] Time  0.766 ( 0.825)    Data  0.013 ( 0.050)    Loss 2.9490e-02 (1.2135e-01)
val Epoch: [287][37/73] Time  0.762 ( 0.823)    Data  0.012 ( 0.049)    Loss 5.9223e-02 (1.1972e-01)
val Epoch: [287][38/73] Time  0.761 ( 0.822)    Data  0.012 ( 0.048)    Loss 4.5738e-02 (1.1782e-01)
val Epoch: [287][39/73] Time  0.846 ( 0.822)    Data  0.013 ( 0.047)    Loss 8.7289e-02 (1.1706e-01)
val Epoch: [287][40/73] Time  0.847 ( 0.823)    Data  0.017 ( 0.046)    Loss 8.0812e-02 (1.1617e-01)
val Epoch: [287][41/73] Time  0.682 ( 0.819)    Data  0.012 ( 0.045)    Loss 1.1481e-01 (1.1614e-01)
val Epoch: [287][42/73] Time  0.764 ( 0.818)    Data  0.013 ( 0.045)    Loss 7.1185e-02 (1.1509e-01)
val Epoch: [287][43/73] Time  0.839 ( 0.819)    Data  0.012 ( 0.044)    Loss 1.3641e-01 (1.1558e-01)
val Epoch: [287][44/73] Time  0.844 ( 0.819)    Data  0.016 ( 0.043)    Loss 1.0125e-01 (1.1526e-01)
val Epoch: [287][45/73] Time  0.762 ( 0.818)    Data  0.013 ( 0.043)    Loss 4.1306e-02 (1.1365e-01)
val Epoch: [287][46/73] Time  0.683 ( 0.815)    Data  0.011 ( 0.042)    Loss 2.7477e-02 (1.1182e-01)
val Epoch: [287][47/73] Time  0.842 ( 0.816)    Data  0.013 ( 0.041)    Loss 4.2181e-02 (1.1037e-01)
val Epoch: [287][48/73] Time  0.762 ( 0.814)    Data  0.012 ( 0.041)    Loss 6.0226e-02 (1.0934e-01)
val Epoch: [287][49/73] Time  0.764 ( 0.813)    Data  0.014 ( 0.040)    Loss 3.2033e-02 (1.0780e-01)
val Epoch: [287][50/73] Time  0.827 ( 0.814)    Data  0.012 ( 0.040)    Loss 7.9015e-02 (1.0723e-01)
No ET for this patient
val Epoch: [287][51/73] Time  0.917 ( 0.816)    Data  0.012 ( 0.039)    Loss 2.8030e-01 (1.1056e-01)
val Epoch: [287][52/73] Time  0.762 ( 0.815)    Data  0.013 ( 0.039)    Loss 1.5230e-01 (1.1135e-01)
val Epoch: [287][53/73] Time  0.767 ( 0.814)    Data  0.013 ( 0.038)    Loss 4.5172e-02 (1.1012e-01)
val Epoch: [287][54/73] Time  0.767 ( 0.813)    Data  0.015 ( 0.038)    Loss 1.9598e-01 (1.1169e-01)
val Epoch: [287][55/73] Time  0.761 ( 0.812)    Data  0.011 ( 0.037)    Loss 1.9758e-01 (1.1322e-01)
val Epoch: [287][56/73] Time  0.762 ( 0.811)    Data  0.012 ( 0.037)    Loss 7.4723e-02 (1.1254e-01)
val Epoch: [287][57/73] Time  0.761 ( 0.810)    Data  0.012 ( 0.036)    Loss 2.2424e-01 (1.1447e-01)
No ET for this patient
val Epoch: [287][58/73] Time  0.618 ( 0.807)    Data  0.012 ( 0.036)    Loss 7.5002e-02 (1.1380e-01)
No ET for this patient
val Epoch: [287][59/73] Time  0.762 ( 0.806)    Data  0.010 ( 0.036)    Loss 3.8870e-01 (1.1838e-01)
val Epoch: [287][60/73] Time  0.761 ( 0.806)    Data  0.012 ( 0.035)    Loss 1.8234e-01 (1.1943e-01)
No ET for this patient
val Epoch: [287][61/73] Time  0.765 ( 0.805)    Data  0.014 ( 0.035)    Loss 4.4385e-01 (1.2466e-01)
val Epoch: [287][62/73] Time  0.831 ( 0.805)    Data  0.012 ( 0.034)    Loss 2.0262e-01 (1.2590e-01)
val Epoch: [287][63/73] Time  0.762 ( 0.805)    Data  0.013 ( 0.034)    Loss 1.5676e-01 (1.2638e-01)
val Epoch: [287][64/73] Time  0.764 ( 0.804)    Data  0.015 ( 0.034)    Loss 3.1471e-01 (1.2928e-01)
No ET for this patient
val Epoch: [287][65/73] Time  0.760 ( 0.803)    Data  0.012 ( 0.033)    Loss 3.7457e-01 (1.3300e-01)
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val Epoch: [287][66/73] Time  0.832 ( 0.804)    Data  0.013 ( 0.033)    Loss 8.4414e-02 (1.3227e-01)
val Epoch: [287][67/73] Time  0.828 ( 0.804)    Data  0.013 ( 0.033)    Loss 5.5931e-02 (1.3115e-01)
val Epoch: [287][68/73] Time  0.699 ( 0.803)    Data  0.013 ( 0.033)    Loss 3.6854e-02 (1.2978e-01)
val Epoch: [287][69/73] Time  0.649 ( 0.800)    Data  0.011 ( 0.032)    Loss 4.1610e-02 (1.2852e-01)
val Epoch: [287][70/73] Time  0.677 ( 0.799)    Data  0.011 ( 0.032)    Loss 4.3363e-02 (1.2732e-01)
val Epoch: [287][71/73] Time  0.760 ( 0.798)    Data  0.011 ( 0.032)    Loss 6.3331e-02 (1.2643e-01)
val Epoch: [287][72/73] Time  1.019 ( 0.801)    Data  0.012 ( 0.031)    Loss 8.0513e-02 (1.2581e-01)
Epoch 287 :Val : ['ET : 0.8119044899940491', 'TC : 0.8533318638801575', 'WT : 0.8838886618614197']
Val epoch done in 58.62155384699872 s
scheduler stepped!
fp 16: True
train Epoch: [288][  0/296]    Time  3.741 ( 3.741)    Data  1.372 ( 1.372)    Loss 3.6236e-01 (3.6236e-01)
train Epoch: [288][  1/296]    Time  2.282 ( 3.011)    Data  0.004 ( 0.688)    Loss 1.2617e-01 (2.4427e-01)
train Epoch: [288][  2/296]    Time  2.284 ( 2.769)    Data  0.007 ( 0.461)    Loss 4.9597e-02 (1.7938e-01)
train Epoch: [288][  3/296]    Time  2.289 ( 2.649)    Data  0.008 ( 0.348)    Loss 3.8692e-01 (2.3126e-01)
train Epoch: [288][  4/296]    Time  2.288 ( 2.577)    Data  0.008 ( 0.280)    Loss 4.5809e-02 (1.9417e-01)
train Epoch: [288][  5/296]    Time  2.303 ( 2.531)    Data  0.008 ( 0.234)    Loss 4.7962e-02 (1.6980e-01)
train Epoch: [288][  6/296]    Time  2.287 ( 2.496)    Data  0.008 ( 0.202)    Loss 8.6321e-02 (1.5788e-01)
train Epoch: [288][  7/296]    Time  2.293 ( 2.471)    Data  0.008 ( 0.178)    Loss 3.1754e-02 (1.4211e-01)
train Epoch: [288][  8/296]    Time  2.289 ( 2.451)    Data  0.008 ( 0.159)    Loss 1.2695e-01 (1.4043e-01)
train Epoch: [288][  9/296]    Time  2.176 ( 2.423)    Data  0.008 ( 0.144)    Loss 1.1430e-01 (1.3781e-01)
train Epoch: [288][ 10/296]    Time  2.293 ( 2.411)    Data  0.009 ( 0.132)    Loss 7.5731e-02 (1.3217e-01)
train Epoch: [288][ 11/296]    Time  2.179 ( 2.392)    Data  0.008 ( 0.121)    Loss 7.3813e-02 (1.2731e-01)
train Epoch: [288][ 12/296]    Time  2.290 ( 2.384)    Data  0.008 ( 0.113)    Loss 9.4826e-02 (1.2481e-01)
train Epoch: [288][ 13/296]    Time  2.176 ( 2.369)    Data  0.008 ( 0.105)    Loss 2.8044e-02 (1.1790e-01)
train Epoch: [288][ 14/296]    Time  2.174 ( 2.356)    Data  0.008 ( 0.099)    Loss 6.5554e-02 (1.1441e-01)
train Epoch: [288][ 15/296]    Time  2.292 ( 2.352)    Data  0.009 ( 0.093)    Loss 3.3653e-02 (1.0936e-01)
train Epoch: [288][ 16/296]    Time  2.284 ( 2.348)    Data  0.008 ( 0.088)    Loss 1.4657e-01 (1.1155e-01)
train Epoch: [288][ 17/296]    Time  2.293 ( 2.345)    Data  0.010 ( 0.084)    Loss 4.3665e-02 (1.0778e-01)
train Epoch: [288][ 18/296]    Time  2.288 ( 2.342)    Data  0.008 ( 0.080)    Loss 1.8933e-01 (1.1207e-01)
train Epoch: [288][ 19/296]    Time  2.177 ( 2.334)    Data  0.010 ( 0.076)    Loss 2.4658e-02 (1.0770e-01)
channel Dropping
train Epoch: [288][ 20/296]    Time  2.286 ( 2.332)    Data  0.009 ( 0.073)    Loss 7.2204e-02 (1.0601e-01)
train Epoch: [288][ 21/296]    Time  2.295 ( 2.330)    Data  0.009 ( 0.070)    Loss 1.0299e-01 (1.0587e-01)
train Epoch: [288][ 22/296]    Time  2.173 ( 2.323)    Data  0.010 ( 0.067)    Loss 1.5947e-01 (1.0820e-01)
train Epoch: [288][ 23/296]    Time  2.179 ( 2.317)    Data  0.008 ( 0.065)    Loss 4.9666e-02 (1.0576e-01)
channel Dropping
train Epoch: [288][ 24/296]    Time  2.287 ( 2.316)    Data  0.010 ( 0.063)    Loss 6.8829e-01 (1.2906e-01)
train Epoch: [288][ 25/296]    Time  2.288 ( 2.315)    Data  0.008 ( 0.061)    Loss 1.2227e-01 (1.2880e-01)
train Epoch: [288][ 26/296]    Time  2.285 ( 2.314)    Data  0.010 ( 0.059)    Loss 9.9209e-02 (1.2771e-01)
train Epoch: [288][ 27/296]    Time  2.294 ( 2.313)    Data  0.008 ( 0.057)    Loss 3.9586e-02 (1.2456e-01)
train Epoch: [288][ 28/296]    Time  2.301 ( 2.313)    Data  0.008 ( 0.055)    Loss 1.2125e-01 (1.2445e-01)
train Epoch: [288][ 29/296]    Time  2.178 ( 2.308)    Data  0.008 ( 0.054)    Loss 8.9270e-02 (1.2327e-01)
train Epoch: [288][ 30/296]    Time  2.293 ( 2.308)    Data  0.010 ( 0.052)    Loss 6.4808e-02 (1.2139e-01)
train Epoch: [288][ 31/296]    Time  2.174 ( 2.304)    Data  0.008 ( 0.051)    Loss 8.0221e-02 (1.2010e-01)
train Epoch: [288][ 32/296]    Time  2.285 ( 2.303)    Data  0.008 ( 0.050)    Loss 3.9561e-02 (1.1766e-01)
channel Dropping
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train Epoch: [288][ 33/296]     Time  2.292 ( 2.303)    Data  0.008 ( 0.048)    Loss 5.4128e-02 (1.1579e-01)
train Epoch: [288][ 34/296]     Time  2.172 ( 2.299)    Data  0.008 ( 0.047)    Loss 3.9702e-02 (1.1362e-01)
train Epoch: [288][ 35/296]     Time  2.179 ( 2.296)    Data  0.008 ( 0.046)    Loss 5.1854e-02 (1.1190e-01)
train Epoch: [288][ 36/296]     Time  2.290 ( 2.295)    Data  0.008 ( 0.045)    Loss 1.0221e-01 (1.1164e-01)
train Epoch: [288][ 37/296]     Time  2.291 ( 2.295)    Data  0.008 ( 0.044)    Loss 6.3908e-02 (1.1038e-01)
train Epoch: [288][ 38/296]     Time  2.291 ( 2.295)    Data  0.008 ( 0.043)    Loss 3.6498e-01 (1.1691e-01)
train Epoch: [288][ 39/296]     Time  2.291 ( 2.295)    Data  0.008 ( 0.042)    Loss 4.6541e-02 (1.1515e-01)
train Epoch: [288][ 40/296]     Time  2.285 ( 2.295)    Data  0.008 ( 0.041)    Loss 5.3135e-02 (1.1364e-01)
train Epoch: [288][ 41/296]     Time  2.179 ( 2.292)    Data  0.008 ( 0.041)    Loss 7.4280e-02 (1.1270e-01)
channel Dropping
train Epoch: [288][ 42/296]     Time  2.295 ( 2.292)    Data  0.008 ( 0.040)    Loss 1.3463e-01 (1.1321e-01)
train Epoch: [288][ 43/296]     Time  2.175 ( 2.290)    Data  0.008 ( 0.039)    Loss 2.1655e-01 (1.1556e-01)
channel Dropping
train Epoch: [288][ 44/296]     Time  2.292 ( 2.290)    Data  0.008 ( 0.038)    Loss 5.1147e-02 (1.1413e-01)
train Epoch: [288][ 45/296]     Time  2.176 ( 2.287)    Data  0.008 ( 0.038)    Loss 5.9562e-02 (1.1294e-01)
train Epoch: [288][ 46/296]     Time  2.279 ( 2.287)    Data  0.008 ( 0.037)    Loss 8.9561e-02 (1.1245e-01)
train Epoch: [288][ 47/296]     Time  2.298 ( 2.287)    Data  0.008 ( 0.037)    Loss 1.5207e-01 (1.1327e-01)
train Epoch: [288][ 48/296]     Time  2.285 ( 2.287)    Data  0.008 ( 0.036)    Loss 4.8073e-02 (1.1194e-01)
channel Dropping
train Epoch: [288][ 49/296]     Time  2.289 ( 2.287)    Data  0.008 ( 0.035)    Loss 6.3022e-01 (1.2231e-01)
train Epoch: [288][ 50/296]     Time  2.288 ( 2.287)    Data  0.008 ( 0.035)    Loss 7.1831e-02 (1.2132e-01)
train Epoch: [288][ 51/296]     Time  2.313 ( 2.288)    Data  0.010 ( 0.034)    Loss 8.0920e-02 (1.2054e-01)
train Epoch: [288][ 52/296]     Time  2.287 ( 2.288)    Data  0.007 ( 0.034)    Loss 3.5402e-02 (1.1893e-01)
train Epoch: [288][ 53/296]     Time  2.322 ( 2.288)    Data  0.009 ( 0.033)    Loss 5.7525e-02 (1.1780e-01)
train Epoch: [288][ 54/296]     Time  2.171 ( 2.286)    Data  0.008 ( 0.033)    Loss 6.9966e-02 (1.1693e-01)
train Epoch: [288][ 55/296]     Time  2.301 ( 2.286)    Data  0.009 ( 0.033)    Loss 6.1876e-02 (1.1594e-01)
train Epoch: [288][ 56/296]     Time  2.294 ( 2.287)    Data  0.008 ( 0.032)    Loss 5.5593e-02 (1.1489e-01)
train Epoch: [288][ 57/296]     Time  2.287 ( 2.287)    Data  0.008 ( 0.032)    Loss 6.3382e-02 (1.1400e-01)
train Epoch: [288][ 58/296]     Time  2.296 ( 2.287)    Data  0.008 ( 0.031)    Loss 4.0302e-02 (1.1275e-01)
train Epoch: [288][ 59/296]     Time  2.302 ( 2.287)    Data  0.009 ( 0.031)    Loss 1.0236e-01 (1.1257e-01)
train Epoch: [288][ 60/296]     Time  2.288 ( 2.287)    Data  0.008 ( 0.031)    Loss 3.4358e-02 (1.1129e-01)
train Epoch: [288][ 61/296]     Time  2.297 ( 2.287)    Data  0.010 ( 0.030)    Loss 1.1659e-01 (1.1138e-01)
train Epoch: [288][ 62/296]     Time  2.278 ( 2.287)    Data  0.007 ( 0.030)    Loss 1.5430e-01 (1.1206e-01)
train Epoch: [288][ 63/296]     Time  2.292 ( 2.287)    Data  0.008 ( 0.030)    Loss 6.7216e-02 (1.1136e-01)
train Epoch: [288][ 64/296]     Time  2.173 ( 2.285)    Data  0.008 ( 0.029)    Loss 8.5075e-02 (1.1095e-01)
train Epoch: [288][ 65/296]     Time  2.303 ( 2.286)    Data  0.008 ( 0.029)    Loss 7.5022e-02 (1.1041e-01)
train Epoch: [288][ 66/296]     Time  2.279 ( 2.286)    Data  0.008 ( 0.029)    Loss 9.7143e-02 (1.1021e-01)
channel Dropping
train Epoch: [288][ 67/296]     Time  2.298 ( 2.286)    Data  0.009 ( 0.028)    Loss 2.8061e-01 (1.1272e-01)
train Epoch: [288][ 68/296]     Time  2.296 ( 2.286)    Data  0.008 ( 0.028)    Loss 4.9140e-02 (1.1180e-01)
train Epoch: [288][ 69/296]     Time  2.289 ( 2.286)    Data  0.008 ( 0.028)    Loss 6.9845e-02 (1.1120e-01)
train Epoch: [288][ 70/296]     Time  2.304 ( 2.286)    Data  0.008 ( 0.027)    Loss 3.6031e-02 (1.1014e-01)
train Epoch: [288][ 71/296]     Time  2.305 ( 2.286)    Data  0.010 ( 0.027)    Loss 6.0531e-02 (1.0945e-01)
train Epoch: [288][ 72/296]     Time  2.307 ( 2.287)    Data  0.008 ( 0.027)    Loss 5.0830e-02 (1.0865e-01)
train Epoch: [288][ 73/296]     Time  2.177 ( 2.285)    Data  0.009 ( 0.027)    Loss 8.0007e-02 (1.0826e-01)
train Epoch: [288][ 74/296]     Time  2.283 ( 2.285)    Data  0.007 ( 0.026)    Loss 1.0056e-01 (1.0816e-01)
train Epoch: [288][ 75/296]     Time  2.180 ( 2.284)    Data  0.008 ( 0.026)    Loss 2.3461e-02 (1.0704e-01)
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channel Dropping
train Epoch: [288][ 76/296]    Time  2.285 ( 2.284)    Data  0.009 ( 0.026)    Loss 2.0558e-01 (1.0832e-01)
train Epoch: [288][ 77/296]    Time  2.180 ( 2.282)    Data  0.010 ( 0.026)    Loss 6.9630e-02 (1.0783e-01)
train Epoch: [288][ 78/296]    Time  2.295 ( 2.283)    Data  0.009 ( 0.026)    Loss 1.2571e-01 (1.0805e-01)
train Epoch: [288][ 79/296]    Time  2.290 ( 2.283)    Data  0.008 ( 0.025)    Loss 4.6979e-02 (1.0729e-01)
train Epoch: [288][ 80/296]    Time  2.285 ( 2.283)    Data  0.009 ( 0.025)    Loss 8.2959e-02 (1.0699e-01)
train Epoch: [288][ 81/296]    Time  2.294 ( 2.283)    Data  0.010 ( 0.025)    Loss 6.5262e-02 (1.0648e-01)
train Epoch: [288][ 82/296]    Time  2.300 ( 2.283)    Data  0.010 ( 0.025)    Loss 3.9549e-02 (1.0567e-01)
train Epoch: [288][ 83/296]    Time  2.296 ( 2.283)    Data  0.010 ( 0.025)    Loss 2.6413e-02 (1.0473e-01)
channel Dropping
train Epoch: [288][ 84/296]    Time  2.297 ( 2.283)    Data  0.011 ( 0.024)    Loss 4.6496e-02 (1.0404e-01)
train Epoch: [288][ 85/296]    Time  2.180 ( 2.282)    Data  0.010 ( 0.024)    Loss 1.3858e-01 (1.0445e-01)
train Epoch: [288][ 86/296]    Time  2.176 ( 2.281)    Data  0.010 ( 0.024)    Loss 1.9049e-01 (1.0544e-01)
train Epoch: [288][ 87/296]    Time  2.180 ( 2.280)    Data  0.011 ( 0.024)    Loss 1.5637e-01 (1.0601e-01)
channel Dropping
train Epoch: [288][ 88/296]    Time  2.286 ( 2.280)    Data  0.010 ( 0.024)    Loss 2.7113e-01 (1.0787e-01)
train Epoch: [288][ 89/296]    Time  2.295 ( 2.280)    Data  0.011 ( 0.024)    Loss 1.4903e-01 (1.0833e-01)
train Epoch: [288][ 90/296]    Time  2.290 ( 2.280)    Data  0.010 ( 0.023)    Loss 3.3274e-02 (1.0750e-01)
train Epoch: [288][ 91/296]    Time  2.292 ( 2.280)    Data  0.010 ( 0.023)    Loss 9.8701e-02 (1.0741e-01)
train Epoch: [288][ 92/296]    Time  2.175 ( 2.279)    Data  0.009 ( 0.023)    Loss 3.7047e-02 (1.0665e-01)
channel Dropping
train Epoch: [288][ 93/296]    Time  2.288 ( 2.279)    Data  0.009 ( 0.023)    Loss 1.9765e-01 (1.0762e-01)
train Epoch: [288][ 94/296]    Time  2.295 ( 2.279)    Data  0.011 ( 0.023)    Loss 6.5642e-02 (1.0718e-01)
train Epoch: [288][ 95/296]    Time  2.300 ( 2.280)    Data  0.010 ( 0.023)    Loss 6.3578e-02 (1.0672e-01)
train Epoch: [288][ 96/296]    Time  2.287 ( 2.280)    Data  0.010 ( 0.023)    Loss 7.9461e-02 (1.0644e-01)
train Epoch: [288][ 97/296]    Time  2.292 ( 2.280)    Data  0.010 ( 0.023)    Loss 6.7404e-02 (1.0604e-01)
channel Dropping
train Epoch: [288][ 98/296]    Time  2.299 ( 2.280)    Data  0.012 ( 0.022)    Loss 3.1845e-02 (1.0529e-01)
train Epoch: [288][ 99/296]    Time  2.294 ( 2.280)    Data  0.009 ( 0.022)    Loss 5.7102e-02 (1.0481e-01)
train Epoch: [288][100/296]    Time  2.291 ( 2.280)    Data  0.008 ( 0.022)    Loss 3.1776e-02 (1.0409e-01)
train Epoch: [288][101/296]    Time  2.181 ( 2.279)    Data  0.010 ( 0.022)    Loss 5.7029e-02 (1.0363e-01)
train Epoch: [288][102/296]    Time  2.301 ( 2.280)    Data  0.008 ( 0.022)    Loss 6.1012e-02 (1.0321e-01)
channel Dropping
train Epoch: [288][103/296]    Time  2.295 ( 2.280)    Data  0.010 ( 0.022)    Loss 4.4652e-02 (1.0265e-01)
train Epoch: [288][104/296]    Time  2.288 ( 2.280)    Data  0.008 ( 0.022)    Loss 1.3075e-01 (1.0292e-01)
train Epoch: [288][105/296]    Time  2.294 ( 2.280)    Data  0.010 ( 0.022)    Loss 8.3333e-02 (1.0273e-01)
train Epoch: [288][106/296]    Time  2.287 ( 2.280)    Data  0.009 ( 0.021)    Loss 3.7551e-01 (1.0528e-01)
train Epoch: [288][107/296]    Time  2.293 ( 2.280)    Data  0.010 ( 0.021)    Loss 9.9027e-02 (1.0522e-01)
channel Dropping
train Epoch: [288][108/296]    Time  2.295 ( 2.280)    Data  0.010 ( 0.021)    Loss 6.2182e-02 (1.0483e-01)
train Epoch: [288][109/296]    Time  2.179 ( 2.279)    Data  0.010 ( 0.021)    Loss 7.5583e-02 (1.0456e-01)
channel Dropping
train Epoch: [288][110/296]    Time  2.289 ( 2.279)    Data  0.009 ( 0.021)    Loss 3.9961e-02 (1.0398e-01)
train Epoch: [288][111/296]    Time  2.287 ( 2.279)    Data  0.010 ( 0.021)    Loss 2.7211e-02 (1.0330e-01)
train Epoch: [288][112/296]    Time  2.288 ( 2.280)    Data  0.009 ( 0.021)    Loss 6.7036e-02 (1.0297e-01)
train Epoch: [288][113/296]    Time  2.179 ( 2.279)    Data  0.009 ( 0.021)    Loss 3.7830e-02 (1.0240e-01)
train Epoch: [288][114/296]    Time  2.296 ( 2.279)    Data  0.009 ( 0.021)    Loss 1.6303e-01 (1.0293e-01)
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        train Epoch: [288][115/296]    Time  2.295 ( 2.279)    Data  0.010 ( 0.020)    Loss 4.6451e-02 (1.0244e-01)
        train Epoch: [288][116/296]    Time  2.290 ( 2.279)    Data  0.010 ( 0.020)    Loss 4.1159e-02 (1.0192e-01)
        channel Dropping
        train Epoch: [288][117/296]    Time  2.292 ( 2.279)    Data  0.008 ( 0.020)    Loss 6.5253e-02 (1.0161e-01)
        channel Dropping
        train Epoch: [288][118/296]    Time  2.284 ( 2.279)    Data  0.009 ( 0.020)    Loss 2.1674e-01 (1.0258e-01)
        train Epoch: [288][119/296]    Time  2.290 ( 2.279)    Data  0.009 ( 0.020)    Loss 3.3737e-02 (1.0200e-01)
        train Epoch: [288][120/296]    Time  2.283 ( 2.279)    Data  0.008 ( 0.020)    Loss 3.9482e-01 (1.0442e-01)
        train Epoch: [288][121/296]    Time  2.294 ( 2.279)    Data  0.010 ( 0.020)    Loss 1.6339e-01 (1.0491e-01)
        train Epoch: [288][122/296]    Time  2.283 ( 2.279)    Data  0.008 ( 0.020)    Loss 5.5482e-02 (1.0450e-01)
        train Epoch: [288][123/296]    Time  2.294 ( 2.280)    Data  0.010 ( 0.020)    Loss 2.0906e-02 (1.0383e-01)
        train Epoch: [288][124/296]    Time  2.287 ( 2.280)    Data  0.010 ( 0.020)    Loss 3.8079e-02 (1.0330e-01)
        train Epoch: [288][125/296]    Time  2.297 ( 2.280)    Data  0.010 ( 0.020)    Loss 4.8833e-02 (1.0287e-01)
        train Epoch: [288][126/296]    Time  2.285 ( 2.280)    Data  0.010 ( 0.020)    Loss 7.7974e-02 (1.0268e-01)
        train Epoch: [288][127/296]    Time  2.178 ( 2.279)    Data  0.009 ( 0.019)    Loss 1.5993e-01 (1.0312e-01)
        train Epoch: [288][128/296]    Time  2.286 ( 2.279)    Data  0.008 ( 0.019)    Loss 8.7210e-02 (1.0300e-01)
        train Epoch: [288][129/296]    Time  2.287 ( 2.279)    Data  0.008 ( 0.019)    Loss 1.0638e-01 (1.0303e-01)
        train Epoch: [288][130/296]    Time  2.174 ( 2.278)    Data  0.008 ( 0.019)    Loss 6.2030e-02 (1.0271e-01)
        train Epoch: [288][131/296]    Time  2.294 ( 2.278)    Data  0.008 ( 0.019)    Loss 5.2272e-02 (1.0233e-01)
        train Epoch: [288][132/296]    Time  2.172 ( 2.278)    Data  0.008 ( 0.019)    Loss 6.2888e-02 (1.0203e-01)
        channel Dropping
        train Epoch: [288][133/296]    Time  2.290 ( 2.278)    Data  0.008 ( 0.019)    Loss 3.6817e-01 (1.0402e-01)
        train Epoch: [288][134/296]    Time  2.284 ( 2.278)    Data  0.008 ( 0.019)    Loss 7.6367e-02 (1.0382e-01)
        train Epoch: [288][135/296]    Time  2.176 ( 2.277)    Data  0.008 ( 0.019)    Loss 2.6150e-02 (1.0324e-01)
        channel Dropping
        train Epoch: [288][136/296]    Time  2.285 ( 2.277)    Data  0.008 ( 0.019)    Loss 3.1380e-01 (1.0478e-01)
        train Epoch: [288][137/296]    Time  2.294 ( 2.277)    Data  0.010 ( 0.019)    Loss 1.6913e-01 (1.0525e-01)
        train Epoch: [288][138/296]    Time  2.174 ( 2.276)    Data  0.008 ( 0.019)    Loss 8.9842e-02 (1.0514e-01)
        train Epoch: [288][139/296]    Time  2.289 ( 2.277)    Data  0.010 ( 0.018)    Loss 4.0263e-02 (1.0467e-01)
        train Epoch: [288][140/296]    Time  2.284 ( 2.277)    Data  0.008 ( 0.018)    Loss 5.8065e-02 (1.0434e-01)
        train Epoch: [288][141/296]    Time  2.290 ( 2.277)    Data  0.010 ( 0.018)    Loss 4.8462e-02 (1.0395e-01)
        train Epoch: [288][142/296]    Time  2.286 ( 2.277)    Data  0.009 ( 0.018)    Loss 4.3608e-01 (1.0627e-01)
        train Epoch: [288][143/296]    Time  2.294 ( 2.277)    Data  0.010 ( 0.018)    Loss 3.2219e-02 (1.0576e-01)
        train Epoch: [288][144/296]    Time  2.175 ( 2.276)    Data  0.008 ( 0.018)    Loss 1.3960e-01 (1.0599e-01)
        train Epoch: [288][145/296]    Time  2.179 ( 2.276)    Data  0.010 ( 0.018)    Loss 5.1499e-02 (1.0562e-01)
        train Epoch: [288][146/296]    Time  2.289 ( 2.276)    Data  0.008 ( 0.018)    Loss 5.0866e-02 (1.0525e-01)
        train Epoch: [288][147/296]    Time  2.177 ( 2.275)    Data  0.008 ( 0.018)    Loss 5.2802e-02 (1.0489e-01)
        channel Dropping
        train Epoch: [288][148/296]    Time  2.296 ( 2.275)    Data  0.010 ( 0.018)    Loss 8.2859e-02 (1.0474e-01)
        channel Dropping
        train Epoch: [288][149/296]    Time  2.298 ( 2.275)    Data  0.009 ( 0.018)    Loss 1.3156e-01 (1.0492e-01)
        train Epoch: [288][150/296]    Time  2.294 ( 2.275)    Data  0.009 ( 0.018)    Loss 7.0597e-02 (1.0469e-01)
        train Epoch: [288][151/296]    Time  2.292 ( 2.275)    Data  0.009 ( 0.018)    Loss 5.6958e-02 (1.0438e-01)
        train Epoch: [288][152/296]    Time  2.286 ( 2.276)    Data  0.010 ( 0.018)    Loss 8.0316e-02 (1.0422e-01)
        train Epoch: [288][153/296]    Time  2.175 ( 2.275)    Data  0.008 ( 0.018)    Loss 4.2378e-02 (1.0382e-01)
        train Epoch: [288][154/296]    Time  2.293 ( 2.275)    Data  0.010 ( 0.018)    Loss 1.0081e-01 (1.0380e-01)
        train Epoch: [288][155/296]    Time  2.294 ( 2.275)    Data  0.008 ( 0.018)    Loss 1.8526e-01 (1.0432e-01)
```

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train Epoch: [288][156/296]    Time  2.296 ( 2.275)    Data  0.010 ( 0.017)    Loss 1.1980e-01 (1.0442e-01)
train Epoch: [288][157/296]    Time  2.297 ( 2.275)    Data  0.008 ( 0.017)    Loss 3.1409e-02 (1.0396e-01)
train Epoch: [288][158/296]    Time  2.176 ( 2.275)    Data  0.010 ( 0.017)    Loss 3.0197e-02 (1.0350e-01)
train Epoch: [288][159/296]    Time  2.305 ( 2.275)    Data  0.011 ( 0.017)    Loss 3.5389e-02 (1.0307e-01)
channel Dropping
train Epoch: [288][160/296]    Time  2.297 ( 2.275)    Data  0.009 ( 0.017)    Loss 9.7940e-02 (1.0304e-01)
train Epoch: [288][161/296]    Time  2.180 ( 2.275)    Data  0.009 ( 0.017)    Loss 4.3045e-02 (1.0267e-01)
train Epoch: [288][162/296]    Time  2.286 ( 2.275)    Data  0.010 ( 0.017)    Loss 7.7797e-02 (1.0252e-01)
channel Dropping
train Epoch: [288][163/296]    Time  2.292 ( 2.275)    Data  0.008 ( 0.017)    Loss 3.4785e-02 (1.0210e-01)
train Epoch: [288][164/296]    Time  2.291 ( 2.275)    Data  0.010 ( 0.017)    Loss 1.3143e-01 (1.0228e-01)
channel Dropping
train Epoch: [288][165/296]    Time  2.299 ( 2.275)    Data  0.009 ( 0.017)    Loss 1.3919e-01 (1.0250e-01)
channel Dropping
train Epoch: [288][166/296]    Time  2.286 ( 2.275)    Data  0.008 ( 0.017)    Loss 1.1683e-01 (1.0259e-01)
train Epoch: [288][167/296]    Time  2.178 ( 2.274)    Data  0.008 ( 0.017)    Loss 2.8329e-02 (1.0215e-01)
train Epoch: [288][168/296]    Time  2.171 ( 2.274)    Data  0.008 ( 0.017)    Loss 6.5869e-02 (1.0193e-01)
train Epoch: [288][169/296]    Time  2.177 ( 2.273)    Data  0.008 ( 0.017)    Loss 8.1149e-02 (1.0181e-01)
channel Dropping
train Epoch: [288][170/296]    Time  2.294 ( 2.273)    Data  0.008 ( 0.017)    Loss 1.0988e-01 (1.0186e-01)
train Epoch: [288][171/296]    Time  2.289 ( 2.273)    Data  0.008 ( 0.017)    Loss 7.5206e-02 (1.0170e-01)
train Epoch: [288][172/296]    Time  2.176 ( 2.273)    Data  0.008 ( 0.017)    Loss 4.7246e-02 (1.0139e-01)
train Epoch: [288][173/296]    Time  2.295 ( 2.273)    Data  0.008 ( 0.017)    Loss 8.5177e-02 (1.0129e-01)
channel Dropping
train Epoch: [288][174/296]    Time  2.285 ( 2.273)    Data  0.007 ( 0.017)    Loss 1.9857e-01 (1.0185e-01)
train Epoch: [288][175/296]    Time  2.293 ( 2.273)    Data  0.008 ( 0.017)    Loss 5.8006e-02 (1.0160e-01)
train Epoch: [288][176/296]    Time  2.172 ( 2.273)    Data  0.008 ( 0.016)    Loss 5.8255e-02 (1.0136e-01)
train Epoch: [288][177/296]    Time  2.295 ( 2.273)    Data  0.008 ( 0.016)    Loss 7.4058e-02 (1.0120e-01)
channel Dropping
train Epoch: [288][178/296]    Time  2.292 ( 2.273)    Data  0.009 ( 0.016)    Loss 1.5369e-01 (1.0150e-01)
channel Dropping
train Epoch: [288][179/296]    Time  2.291 ( 2.273)    Data  0.008 ( 0.016)    Loss 1.9875e-01 (1.0204e-01)
train Epoch: [288][180/296]    Time  2.174 ( 2.272)    Data  0.010 ( 0.016)    Loss 4.5901e-02 (1.0173e-01)
train Epoch: [288][181/296]    Time  2.176 ( 2.272)    Data  0.008 ( 0.016)    Loss 1.1752e-01 (1.0181e-01)
train Epoch: [288][182/296]    Time  2.286 ( 2.272)    Data  0.010 ( 0.016)    Loss 5.0627e-02 (1.0153e-01)
train Epoch: [288][183/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.016)    Loss 8.2560e-02 (1.0143e-01)
train Epoch: [288][184/296]    Time  2.175 ( 2.272)    Data  0.010 ( 0.016)    Loss 1.6034e-01 (1.0175e-01)
train Epoch: [288][185/296]    Time  2.293 ( 2.272)    Data  0.008 ( 0.016)    Loss 1.1991e-01 (1.0185e-01)
train Epoch: [288][186/296]    Time  2.290 ( 2.272)    Data  0.010 ( 0.016)    Loss 6.3223e-02 (1.0164e-01)
train Epoch: [288][187/296]    Time  2.292 ( 2.272)    Data  0.008 ( 0.016)    Loss 5.8133e-02 (1.0141e-01)
train Epoch: [288][188/296]    Time  2.295 ( 2.272)    Data  0.010 ( 0.016)    Loss 4.1447e-01 (1.0307e-01)
train Epoch: [288][189/296]    Time  2.175 ( 2.271)    Data  0.008 ( 0.016)    Loss 1.1268e-01 (1.0312e-01)
train Epoch: [288][190/296]    Time  2.296 ( 2.272)    Data  0.010 ( 0.016)    Loss 7.7530e-02 (1.0298e-01)
train Epoch: [288][191/296]    Time  2.289 ( 2.272)    Data  0.008 ( 0.016)    Loss 1.3769e-01 (1.0316e-01)
train Epoch: [288][192/296]    Time  2.288 ( 2.272)    Data  0.009 ( 0.016)    Loss 4.9110e-02 (1.0288e-01)
train Epoch: [288][193/296]    Time  2.292 ( 2.272)    Data  0.008 ( 0.016)    Loss 1.0252e-01 (1.0288e-01)
train Epoch: [288][194/296]    Time  2.289 ( 2.272)    Data  0.009 ( 0.016)    Loss 6.4156e-02 (1.0268e-01)
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channel Dropping
train Epoch: [288][195/296]    Time  2.289 ( 2.272)    Data  0.008 ( 0.016)    Loss 3.0891e-01 (1.0373e-01)
train Epoch: [288][196/296]    Time  2.174 ( 2.272)    Data  0.010 ( 0.016)    Loss 7.0671e-02 (1.0357e-01)
train Epoch: [288][197/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.016)    Loss 2.1167e-01 (1.0411e-01)
train Epoch: [288][198/296]    Time  2.285 ( 2.272)    Data  0.008 ( 0.016)    Loss 3.3884e-02 (1.0376e-01)
train Epoch: [288][199/296]    Time  2.296 ( 2.272)    Data  0.009 ( 0.016)    Loss 1.1825e-01 (1.0383e-01)
train Epoch: [288][200/296]    Time  2.284 ( 2.272)    Data  0.008 ( 0.016)    Loss 9.0987e-02 (1.0377e-01)
train Epoch: [288][201/296]    Time  2.305 ( 2.272)    Data  0.008 ( 0.016)    Loss 2.6961e-02 (1.0339e-01)
train Epoch: [288][202/296]    Time  2.178 ( 2.272)    Data  0.010 ( 0.015)    Loss 7.7007e-02 (1.0326e-01)
train Epoch: [288][203/296]    Time  2.297 ( 2.272)    Data  0.009 ( 0.015)    Loss 5.5160e-02 (1.0302e-01)
train Epoch: [288][204/296]    Time  2.173 ( 2.271)    Data  0.008 ( 0.015)    Loss 4.7523e-02 (1.0275e-01)
train Epoch: [288][205/296]    Time  2.286 ( 2.271)    Data  0.008 ( 0.015)    Loss 4.7139e-02 (1.0248e-01)
train Epoch: [288][206/296]    Time  2.174 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.9779e-02 (1.0208e-01)
channel Dropping
train Epoch: [288][207/296]    Time  2.287 ( 2.271)    Data  0.008 ( 0.015)    Loss 5.8409e-02 (1.0187e-01)
train Epoch: [288][208/296]    Time  2.174 ( 2.270)    Data  0.008 ( 0.015)    Loss 9.4035e-02 (1.0183e-01)
train Epoch: [288][209/296]    Time  2.177 ( 2.270)    Data  0.008 ( 0.015)    Loss 3.8849e-02 (1.0153e-01)
train Epoch: [288][210/296]    Time  2.173 ( 2.270)    Data  0.008 ( 0.015)    Loss 1.1146e-01 (1.0158e-01)
train Epoch: [288][211/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.015)    Loss 1.1704e-01 (1.0165e-01)
channel Dropping
train Epoch: [288][212/296]    Time  2.288 ( 2.270)    Data  0.008 ( 0.015)    Loss 5.2141e-02 (1.0142e-01)
train Epoch: [288][213/296]    Time  2.177 ( 2.269)    Data  0.008 ( 0.015)    Loss 3.0674e-02 (1.0109e-01)
channel Dropping
train Epoch: [288][214/296]    Time  2.284 ( 2.269)    Data  0.009 ( 0.015)    Loss 7.3929e-02 (1.0096e-01)
train Epoch: [288][215/296]    Time  2.291 ( 2.269)    Data  0.009 ( 0.015)    Loss 5.1385e-02 (1.0074e-01)
train Epoch: [288][216/296]    Time  2.287 ( 2.270)    Data  0.008 ( 0.015)    Loss 8.7387e-02 (1.0067e-01)
train Epoch: [288][217/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.015)    Loss 5.8235e-02 (1.0048e-01)
train Epoch: [288][218/296]    Time  2.289 ( 2.270)    Data  0.008 ( 0.015)    Loss 1.0069e-01 (1.0048e-01)
train Epoch: [288][219/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.015)    Loss 1.2649e-01 (1.0060e-01)
train Epoch: [288][220/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.015)    Loss 1.0481e-01 (1.0062e-01)
train Epoch: [288][221/296]    Time  2.293 ( 2.270)    Data  0.008 ( 0.015)    Loss 4.5109e-02 (1.0037e-01)
train Epoch: [288][222/296]    Time  2.283 ( 2.270)    Data  0.008 ( 0.015)    Loss 8.1715e-02 (1.0028e-01)
train Epoch: [288][223/296]    Time  2.286 ( 2.270)    Data  0.008 ( 0.015)    Loss 3.0594e-02 (9.9973e-02)
train Epoch: [288][224/296]    Time  2.172 ( 2.270)    Data  0.009 ( 0.015)    Loss 1.8087e-01 (1.0033e-01)
train Epoch: [288][225/296]    Time  2.287 ( 2.270)    Data  0.008 ( 0.015)    Loss 3.6273e-02 (1.0005e-01)
channel Dropping
train Epoch: [288][226/296]    Time  2.299 ( 2.270)    Data  0.011 ( 0.015)    Loss 1.0698e-01 (1.0008e-01)
channel Dropping
train Epoch: [288][227/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.015)    Loss 2.1009e-01 (1.0056e-01)
train Epoch: [288][228/296]    Time  2.287 ( 2.270)    Data  0.009 ( 0.015)    Loss 9.4342e-02 (1.0053e-01)
train Epoch: [288][229/296]    Time  2.177 ( 2.270)    Data  0.010 ( 0.015)    Loss 1.9860e-01 (1.0096e-01)
train Epoch: [288][230/296]    Time  2.288 ( 2.270)    Data  0.009 ( 0.015)    Loss 1.6423e-01 (1.0123e-01)
train Epoch: [288][231/296]    Time  2.296 ( 2.270)    Data  0.010 ( 0.015)    Loss 2.9876e-02 (1.0093e-01)
train Epoch: [288][232/296]    Time  2.174 ( 2.269)    Data  0.010 ( 0.015)    Loss 7.1886e-02 (1.0080e-01)
train Epoch: [288][233/296]    Time  2.180 ( 2.269)    Data  0.010 ( 0.015)    Loss 3.0640e-02 (1.0050e-01)
train Epoch: [288][234/296]    Time  2.291 ( 2.269)    Data  0.010 ( 0.015)    Loss 8.9749e-02 (1.0046e-01)
train Epoch: [288][235/296]    Time  2.297 ( 2.269)    Data  0.010 ( 0.015)    Loss 2.7439e-02 (1.0015e-01)
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       train Epoch: [288][236/296]      Time  2.293 ( 2.269)      Data  0.008 ( 0.015)      Loss 4.2241e-02 (9.9903e-02)
       train Epoch: [288][237/296]      Time  2.294 ( 2.270)      Data  0.008 ( 0.014)      Loss 6.7561e-01 (1.0232e-01)
       train Epoch: [288][238/296]      Time  2.288 ( 2.270)      Data  0.008 ( 0.014)      Loss 9.3249e-02 (1.0228e-01)
       channel Dropping
       train Epoch: [288][239/296]      Time  2.298 ( 2.270)      Data  0.008 ( 0.014)      Loss 3.5415e-01 (1.0333e-01)
       train Epoch: [288][240/296]      Time  2.283 ( 2.270)      Data  0.008 ( 0.014)      Loss 5.5195e-02 (1.0313e-01)
       train Epoch: [288][241/296]      Time  2.176 ( 2.269)      Data  0.009 ( 0.014)      Loss 9.6913e-02 (1.0311e-01)
       train Epoch: [288][242/296]      Time  2.286 ( 2.269)      Data  0.008 ( 0.014)      Loss 5.6581e-02 (1.0292e-01)
       train Epoch: [288][243/296]      Time  2.291 ( 2.270)      Data  0.008 ( 0.014)      Loss 8.7324e-02 (1.0285e-01)
       train Epoch: [288][244/296]      Time  2.174 ( 2.269)      Data  0.008 ( 0.014)      Loss 9.5478e-02 (1.0282e-01)
       train Epoch: [288][245/296]      Time  2.295 ( 2.269)      Data  0.008 ( 0.014)      Loss 6.6270e-02 (1.0267e-01)
       train Epoch: [288][246/296]      Time  2.293 ( 2.269)      Data  0.008 ( 0.014)      Loss 4.3187e-02 (1.0243e-01)
       train Epoch: [288][247/296]      Time  2.177 ( 2.269)      Data  0.008 ( 0.014)      Loss 3.9067e-02 (1.0218e-01)
       train Epoch: [288][248/296]      Time  2.290 ( 2.269)      Data  0.008 ( 0.014)      Loss 6.2651e-02 (1.0202e-01)
       train Epoch: [288][249/296]      Time  2.290 ( 2.269)      Data  0.008 ( 0.014)      Loss 1.7975e-01 (1.0233e-01)
       train Epoch: [288][250/296]      Time  2.172 ( 2.269)      Data  0.008 ( 0.014)      Loss 6.7474e-02 (1.0219e-01)
       channel Dropping
       train Epoch: [288][251/296]      Time  2.300 ( 2.269)      Data  0.010 ( 0.014)      Loss 5.3523e-02 (1.0200e-01)
       train Epoch: [288][252/296]      Time  2.295 ( 2.269)      Data  0.008 ( 0.014)      Loss 7.9770e-02 (1.0191e-01)
       train Epoch: [288][253/296]      Time  2.289 ( 2.269)      Data  0.009 ( 0.014)      Loss 7.5194e-02 (1.0181e-01)
       train Epoch: [288][254/296]      Time  2.295 ( 2.269)      Data  0.010 ( 0.014)      Loss 1.2338e-01 (1.0189e-01)
       train Epoch: [288][255/296]      Time  2.176 ( 2.269)      Data  0.008 ( 0.014)      Loss 2.5354e-02 (1.0159e-01)
       train Epoch: [288][256/296]      Time  2.290 ( 2.269)      Data  0.010 ( 0.014)      Loss 6.5138e-02 (1.0145e-01)
       train Epoch: [288][257/296]      Time  2.296 ( 2.269)      Data  0.008 ( 0.014)      Loss 9.2088e-02 (1.0141e-01)
       train Epoch: [288][258/296]      Time  2.287 ( 2.269)      Data  0.010 ( 0.014)      Loss 1.0219e-01 (1.0142e-01)
       channel Dropping
       train Epoch: [288][259/296]      Time  2.289 ( 2.269)      Data  0.008 ( 0.014)      Loss 3.6728e-01 (1.0244e-01)
       train Epoch: [288][260/296]      Time  2.293 ( 2.269)      Data  0.010 ( 0.014)      Loss 1.5091e-01 (1.0262e-01)
       train Epoch: [288][261/296]      Time  2.294 ( 2.269)      Data  0.008 ( 0.014)      Loss 1.7522e-01 (1.0290e-01)
       train Epoch: [288][262/296]      Time  2.307 ( 2.269)      Data  0.011 ( 0.014)      Loss 8.2423e-02 (1.0282e-01)
       train Epoch: [288][263/296]      Time  2.311 ( 2.270)      Data  0.009 ( 0.014)      Loss 6.2224e-02 (1.0267e-01)
       channel Dropping
       train Epoch: [288][264/296]      Time  2.293 ( 2.270)      Data  0.008 ( 0.014)      Loss 2.9247e-01 (1.0339e-01)
       train Epoch: [288][265/296]      Time  2.289 ( 2.270)      Data  0.008 ( 0.014)      Loss 5.8790e-02 (1.0322e-01)
       train Epoch: [288][266/296]      Time  2.290 ( 2.270)      Data  0.008 ( 0.014)      Loss 2.7118e-02 (1.0293e-01)
       train Epoch: [288][267/296]      Time  2.291 ( 2.270)      Data  0.008 ( 0.014)      Loss 4.3858e-02 (1.0271e-01)
       channel Dropping
       train Epoch: [288][268/296]      Time  2.291 ( 2.270)      Data  0.008 ( 0.014)      Loss 3.2825e-01 (1.0355e-01)
       train Epoch: [288][269/296]      Time  2.178 ( 2.270)      Data  0.008 ( 0.014)      Loss 1.1258e-01 (1.0358e-01)
       train Epoch: [288][270/296]      Time  2.288 ( 2.270)      Data  0.008 ( 0.014)      Loss 6.8485e-02 (1.0345e-01)
       channel Dropping
       train Epoch: [288][271/296]      Time  2.320 ( 2.270)      Data  0.009 ( 0.014)      Loss 8.9514e-02 (1.0340e-01)
       train Epoch: [288][272/296]      Time  2.287 ( 2.270)      Data  0.008 ( 0.014)      Loss 5.2817e-02 (1.0322e-01)
       train Epoch: [288][273/296]      Time  2.175 ( 2.270)      Data  0.008 ( 0.014)      Loss 4.2783e-02 (1.0300e-01)
       train Epoch: [288][274/296]      Time  2.289 ( 2.270)      Data  0.008 ( 0.014)      Loss 8.3457e-02 (1.0293e-01)
       train Epoch: [288][275/296]      Time  2.297 ( 2.270)      Data  0.009 ( 0.014)      Loss 3.4432e-02 (1.0268e-01)
       train Epoch: [288][276/296]      Time  2.292 ( 2.270)      Data  0.008 ( 0.014)      Loss 9.7820e-02 (1.0266e-01)
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channel Dropping
train Epoch: [288][277/296]       Time  2.291 ( 2.270)     Data  0.008 ( 0.014)     Loss 2.3046e-01 (1.0312e-01)
train Epoch: [288][278/296]       Time  2.284 ( 2.270)     Data  0.008 ( 0.014)     Loss 1.0955e-01 (1.0314e-01)
train Epoch: [288][279/296]       Time  2.288 ( 2.270)     Data  0.008 ( 0.014)     Loss 5.7349e-02 (1.0298e-01)
channel Dropping
train Epoch: [288][280/296]       Time  2.289 ( 2.270)     Data  0.008 ( 0.014)     Loss 4.3200e-02 (1.0277e-01)
train Epoch: [288][281/296]       Time  2.293 ( 2.270)     Data  0.008 ( 0.014)     Loss 3.0762e-01 (1.0349e-01)
train Epoch: [288][282/296]       Time  2.172 ( 2.270)     Data  0.008 ( 0.014)     Loss 4.7574e-02 (1.0330e-01)
train Epoch: [288][283/296]       Time  2.288 ( 2.270)     Data  0.008 ( 0.014)     Loss 6.2980e-02 (1.0315e-01)
train Epoch: [288][284/296]       Time  2.285 ( 2.270)     Data  0.008 ( 0.013)     Loss 4.5754e-02 (1.0295e-01)
train Epoch: [288][285/296]       Time  2.299 ( 2.270)     Data  0.009 ( 0.013)     Loss 4.1830e-02 (1.0274e-01)
train Epoch: [288][286/296]       Time  2.172 ( 2.270)     Data  0.008 ( 0.013)     Loss 5.2798e-02 (1.0257e-01)
train Epoch: [288][287/296]       Time  2.178 ( 2.269)     Data  0.008 ( 0.013)     Loss 6.8579e-02 (1.0245e-01)
train Epoch: [288][288/296]       Time  2.279 ( 2.269)     Data  0.008 ( 0.013)     Loss 9.1537e-02 (1.0241e-01)
channel Dropping
train Epoch: [288][289/296]       Time  2.287 ( 2.270)     Data  0.008 ( 0.013)     Loss 8.5475e-02 (1.0235e-01)
train Epoch: [288][290/296]       Time  2.300 ( 2.270)     Data  0.008 ( 0.013)     Loss 1.0901e-01 (1.0237e-01)
train Epoch: [288][291/296]       Time  2.292 ( 2.270)     Data  0.008 ( 0.013)     Loss 2.0713e-01 (1.0273e-01)
train Epoch: [288][292/296]       Time  2.282 ( 2.270)     Data  0.007 ( 0.013)     Loss 4.4252e-02 (1.0253e-01)
channel Dropping
train Epoch: [288][293/296]       Time  2.284 ( 2.270)     Data  0.008 ( 0.013)     Loss 4.5448e-02 (1.0234e-01)
train Epoch: [288][294/296]       Time  2.171 ( 2.269)     Data  0.008 ( 0.013)     Loss 3.5981e-01 (1.0321e-01)
channel Dropping
train Epoch: [288][295/296]       Time  2.294 ( 2.270)     Data  0.008 ( 0.013)     Loss 4.7838e-01 (1.0448e-01)
Train Epoch done in 671.8408578300005 s
fp 16: True
val Epoch: [288][ 0/73] Time  2.154 ( 2.154)     Data  1.337 ( 1.337)     Loss 1.1003e-01 (1.1003e-01)
val Epoch: [288][ 1/73] Time  0.756 ( 1.455)     Data  0.006 ( 0.671)     Loss 1.2240e-01 (1.1621e-01)
val Epoch: [288][ 2/73] Time  0.826 ( 1.245)     Data  0.011 ( 0.451)     Loss 9.3801e-02 (1.0874e-01)
val Epoch: [288][ 3/73] Time  0.843 ( 1.144)     Data  0.012 ( 0.342)     Loss 1.3034e-01 (1.1414e-01)
val Epoch: [288][ 4/73] Time  0.918 ( 1.099)     Data  0.013 ( 0.276)     Loss 1.0504e-01 (1.1232e-01)
val Epoch: [288][ 5/73] Time  0.762 ( 1.043)     Data  0.012 ( 0.232)     Loss 1.9585e-01 (1.2624e-01)
val Epoch: [288][ 6/73] Time  0.922 ( 1.026)     Data  0.018 ( 0.201)     Loss 2.1760e-01 (1.3929e-01)
val Epoch: [288][ 7/73] Time  0.755 ( 0.992)     Data  0.007 ( 0.177)     Loss 6.4321e-02 (1.2992e-01)
val Epoch: [288][ 8/73] Time  0.767 ( 0.967)     Data  0.018 ( 0.159)     Loss 5.0516e-02 (1.2110e-01)
val Epoch: [288][ 9/73] Time  0.756 ( 0.946)     Data  0.006 ( 0.144)     Loss 8.0835e-02 (1.1707e-01)
val Epoch: [288][10/73] Time  0.767 ( 0.929)     Data  0.017 ( 0.132)     Loss 8.3308e-02 (1.1400e-01)
val Epoch: [288][11/73] Time  0.755 ( 0.915)     Data  0.007 ( 0.122)     Loss 1.0853e-01 (1.1355e-01)
val Epoch: [288][12/73] Time  0.756 ( 0.903)     Data  0.017 ( 0.114)     Loss 8.0900e-02 (1.1104e-01)
val Epoch: [288][13/73] Time  0.754 ( 0.892)     Data  0.006 ( 0.106)     Loss 5.7812e-02 (1.0723e-01)
val Epoch: [288][14/73] Time  0.760 ( 0.883)     Data  0.011 ( 0.100)     Loss 1.8919e-01 (1.1270e-01)
val Epoch: [288][15/73] Time  0.827 ( 0.880)     Data  0.012 ( 0.094)     Loss 1.1481e-01 (1.1283e-01)
val Epoch: [288][16/73] Time  0.762 ( 0.873)     Data  0.013 ( 0.090)     Loss 1.5158e-01 (1.1511e-01)
val Epoch: [288][17/73] Time  0.761 ( 0.867)     Data  0.011 ( 0.085)     Loss 2.0626e-01 (1.2017e-01)
val Epoch: [288][18/73] Time  0.777 ( 0.862)     Data  0.021 ( 0.082)     Loss 8.5389e-02 (1.1834e-01)
val Epoch: [288][19/73] Time  0.829 ( 0.860)     Data  0.010 ( 0.078)     Loss 7.9478e-02 (1.1640e-01)
val Epoch: [288][20/73] Time  0.832 ( 0.859)     Data  0.012 ( 0.075)     Loss 1.0109e-01 (1.1567e-01)
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val Epoch: [288][21/73] Time  0.765 ( 0.855)    Data  0.011 ( 0.072)    Loss 1.5246e-01 (1.1734e-01)
val Epoch: [288][22/73] Time  0.764 ( 0.851)    Data  0.011 ( 0.069)    Loss 1.0941e-01 (1.1700e-01)
val Epoch: [288][23/73] Time  0.761 ( 0.847)    Data  0.012 ( 0.067)    Loss 1.5649e-01 (1.1864e-01)
val Epoch: [288][24/73] Time  0.766 ( 0.844)    Data  0.013 ( 0.065)    Loss 1.0574e-01 (1.1813e-01)
val Epoch: [288][25/73] Time  0.767 ( 0.841)    Data  0.013 ( 0.063)    Loss 8.0166e-02 (1.1667e-01)
val Epoch: [288][26/73] Time  0.842 ( 0.841)    Data  0.011 ( 0.061)    Loss 5.5266e-02 (1.1439e-01)
val Epoch: [288][27/73] Time  0.762 ( 0.838)    Data  0.012 ( 0.059)    Loss 3.2961e-02 (1.1148e-01)
val Epoch: [288][28/73] Time  0.761 ( 0.835)    Data  0.012 ( 0.058)    Loss 9.1920e-02 (1.1081e-01)
val Epoch: [288][29/73] Time  0.827 ( 0.835)    Data  0.012 ( 0.056)    Loss 3.9108e-01 (1.2015e-01)
val Epoch: [288][30/73] Time  0.839 ( 0.835)    Data  0.012 ( 0.055)    Loss 1.3214e-01 (1.2054e-01)
val Epoch: [288][31/73] Time  0.828 ( 0.835)    Data  0.012 ( 0.053)    Loss 8.2469e-02 (1.1935e-01)
val Epoch: [288][32/73] Time  0.840 ( 0.835)    Data  0.012 ( 0.052)    Loss 1.0511e-01 (1.1892e-01)
val Epoch: [288][33/73] Time  0.704 ( 0.831)    Data  0.016 ( 0.051)    Loss 7.6348e-02 (1.1767e-01)
val Epoch: [288][34/73] Time  0.554 ( 0.823)    Data  0.012 ( 0.050)    Loss 3.4782e-02 (1.1530e-01)
val Epoch: [288][35/73] Time  0.842 ( 0.824)    Data  0.010 ( 0.049)    Loss 6.7562e-02 (1.1397e-01)
val Epoch: [288][36/73] Time  0.762 ( 0.822)    Data  0.013 ( 0.048)    Loss 2.8371e-02 (1.1166e-01)
val Epoch: [288][37/73] Time  0.762 ( 0.821)    Data  0.012 ( 0.047)    Loss 6.1404e-02 (1.1034e-01)
val Epoch: [288][38/73] Time  0.763 ( 0.819)    Data  0.013 ( 0.046)    Loss 4.7043e-02 (1.0871e-01)
val Epoch: [288][39/73] Time  0.839 ( 0.820)    Data  0.012 ( 0.045)    Loss 8.0236e-02 (1.0800e-01)
val Epoch: [288][40/73] Time  0.840 ( 0.820)    Data  0.012 ( 0.044)    Loss 7.9752e-02 (1.0731e-01)
val Epoch: [288][41/73] Time  0.680 ( 0.817)    Data  0.012 ( 0.044)    Loss 1.0704e-01 (1.0731e-01)
val Epoch: [288][42/73] Time  0.761 ( 0.815)    Data  0.012 ( 0.043)    Loss 7.6415e-02 (1.0659e-01)
val Epoch: [288][43/73] Time  0.840 ( 0.816)    Data  0.013 ( 0.042)    Loss 1.4154e-01 (1.0738e-01)
val Epoch: [288][44/73] Time  0.845 ( 0.817)    Data  0.013 ( 0.042)    Loss 1.0335e-01 (1.0729e-01)
val Epoch: [288][45/73] Time  0.764 ( 0.816)    Data  0.013 ( 0.041)    Loss 3.8442e-02 (1.0580e-01)
val Epoch: [288][46/73] Time  0.683 ( 0.813)    Data  0.012 ( 0.040)    Loss 2.6919e-02 (1.0412e-01)
val Epoch: [288][47/73] Time  0.839 ( 0.813)    Data  0.011 ( 0.040)    Loss 4.4246e-02 (1.0287e-01)
val Epoch: [288][48/73] Time  0.763 ( 0.812)    Data  0.011 ( 0.039)    Loss 6.4526e-02 (1.0209e-01)
val Epoch: [288][49/73] Time  0.761 ( 0.811)    Data  0.011 ( 0.039)    Loss 3.2303e-02 (1.0069e-01)
val Epoch: [288][50/73] Time  0.827 ( 0.812)    Data  0.012 ( 0.038)    Loss 7.4590e-02 (1.0018e-01)
No ET for this patient
val Epoch: [288][51/73] Time  0.916 ( 0.814)    Data  0.011 ( 0.038)    Loss 2.6454e-01 (1.0334e-01)
val Epoch: [288][52/73] Time  0.761 ( 0.813)    Data  0.012 ( 0.037)    Loss 1.4265e-01 (1.0408e-01)
val Epoch: [288][53/73] Time  0.767 ( 0.812)    Data  0.013 ( 0.037)    Loss 4.3944e-02 (1.0297e-01)
val Epoch: [288][54/73] Time  0.762 ( 0.811)    Data  0.012 ( 0.036)    Loss 1.8648e-01 (1.0449e-01)
val Epoch: [288][55/73] Time  0.765 ( 0.810)    Data  0.013 ( 0.036)    Loss 1.9403e-01 (1.0609e-01)
val Epoch: [288][56/73] Time  0.764 ( 0.809)    Data  0.014 ( 0.035)    Loss 1.0227e-01 (1.0602e-01)
val Epoch: [288][57/73] Time  0.762 ( 0.808)    Data  0.012 ( 0.035)    Loss 2.0441e-01 (1.0772e-01)
No ET for this patient
val Epoch: [288][58/73] Time  0.621 ( 0.805)    Data  0.015 ( 0.035)    Loss 8.8101e-02 (1.0738e-01)
No ET for this patient
val Epoch: [288][59/73] Time  0.760 ( 0.804)    Data  0.011 ( 0.034)    Loss 3.9263e-01 (1.1214e-01)
val Epoch: [288][60/73] Time  0.764 ( 0.804)    Data  0.011 ( 0.034)    Loss 1.7156e-01 (1.1311e-01)
No ET for this patient
val Epoch: [288][61/73] Time  0.774 ( 0.803)    Data  0.014 ( 0.034)    Loss 4.4921e-01 (1.1853e-01)
val Epoch: [288][62/73] Time  0.829 ( 0.804)    Data  0.012 ( 0.033)    Loss 1.7824e-01 (1.1948e-01)
val Epoch: [288][63/73] Time  0.765 ( 0.803)    Data  0.014 ( 0.033)    Loss 1.3115e-01 (1.1966e-01)
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val Epoch: [288][64/73] Time  0.761 ( 0.802)    Data  0.013 ( 0.033)    Loss 2.6741e-01 (1.2194e-01)
No ET for this patient
val Epoch: [288][65/73] Time  0.761 ( 0.802)    Data  0.011 ( 0.032)    Loss 3.8371e-01 (1.2590e-01)
val Epoch: [288][66/73] Time  0.827 ( 0.802)    Data  0.012 ( 0.032)    Loss 7.7136e-02 (1.2517e-01)
val Epoch: [288][67/73] Time  0.833 ( 0.803)    Data  0.017 ( 0.032)    Loss 5.7295e-02 (1.2418e-01)
val Epoch: [288][68/73] Time  0.699 ( 0.801)    Data  0.013 ( 0.031)    Loss 4.3759e-02 (1.2301e-01)
val Epoch: [288][69/73] Time  0.647 ( 0.799)    Data  0.010 ( 0.031)    Loss 4.2618e-02 (1.2186e-01)
val Epoch: [288][70/73] Time  0.676 ( 0.797)    Data  0.011 ( 0.031)    Loss 4.2478e-02 (1.2074e-01)
val Epoch: [288][71/73] Time  0.758 ( 0.797)    Data  0.009 ( 0.031)    Loss 7.0931e-02 (1.2005e-01)
val Epoch: [288][72/73] Time  1.019 ( 0.800)    Data  0.012 ( 0.030)    Loss 7.8533e-02 (1.1948e-01)
Epoch 288 :Val : ['ET : 0.8128819465637207', 'TC : 0.872496485710144', 'WT : 0.8870840072631836']
Val epoch done in 58.51907184399897 s
scheduler stepped!
fp 16: True
channel Dropping
train Epoch: [289][  0/296]    Time  3.810 ( 3.810)    Data  1.449 ( 1.449)    Loss 5.2475e-02 (5.2475e-02)
train Epoch: [289][  1/296]    Time  2.283 ( 3.046)    Data  0.003 ( 0.726)    Loss 1.0982e-01 (8.1145e-02)
train Epoch: [289][  2/296]    Time  2.293 ( 2.795)    Data  0.014 ( 0.489)    Loss 3.5096e-02 (6.5796e-02)
train Epoch: [289][  3/296]    Time  2.289 ( 2.669)    Data  0.003 ( 0.367)    Loss 9.2693e-02 (7.2520e-02)
train Epoch: [289][  4/296]    Time  2.290 ( 2.593)    Data  0.008 ( 0.295)    Loss 7.9559e-02 (7.3928e-02)
train Epoch: [289][  5/296]    Time  2.288 ( 2.542)    Data  0.009 ( 0.248)    Loss 1.0936e-01 (7.9833e-02)
train Epoch: [289][  6/296]    Time  2.174 ( 2.489)    Data  0.008 ( 0.213)    Loss 3.1562e-02 (7.2937e-02)
train Epoch: [289][  7/296]    Time  2.175 ( 2.450)    Data  0.008 ( 0.188)    Loss 4.2895e-02 (6.9182e-02)
train Epoch: [289][  8/296]    Time  2.292 ( 2.433)    Data  0.007 ( 0.168)    Loss 9.4658e-02 (7.2013e-02)
train Epoch: [289][  9/296]    Time  2.178 ( 2.407)    Data  0.008 ( 0.152)    Loss 7.8011e-02 (7.2613e-02)
train Epoch: [289][ 10/296]    Time  2.296 ( 2.397)    Data  0.007 ( 0.139)    Loss 7.8350e-02 (7.3134e-02)
train Epoch: [289][ 11/296]    Time  2.298 ( 2.389)    Data  0.008 ( 0.128)    Loss 6.3095e-02 (7.2298e-02)
train Epoch: [289][ 12/296]    Time  2.295 ( 2.382)    Data  0.008 ( 0.118)    Loss 9.3271e-02 (7.3911e-02)
train Epoch: [289][ 13/296]    Time  2.175 ( 2.367)    Data  0.008 ( 0.111)    Loss 7.9117e-02 (7.4283e-02)
train Epoch: [289][ 14/296]    Time  2.291 ( 2.362)    Data  0.008 ( 0.104)    Loss 5.5531e-02 (7.3033e-02)
channel Dropping
train Epoch: [289][ 15/296]    Time  2.300 ( 2.358)    Data  0.007 ( 0.098)    Loss 3.5884e-01 (9.0896e-02)
train Epoch: [289][ 16/296]    Time  2.287 ( 2.354)    Data  0.008 ( 0.092)    Loss 2.7211e-02 (8.7149e-02)
train Epoch: [289][ 17/296]    Time  2.284 ( 2.350)    Data  0.008 ( 0.088)    Loss 5.7524e-02 (8.5504e-02)
train Epoch: [289][ 18/296]    Time  2.286 ( 2.347)    Data  0.007 ( 0.084)    Loss 1.6027e-01 (8.9439e-02)
train Epoch: [289][ 19/296]    Time  2.291 ( 2.344)    Data  0.008 ( 0.080)    Loss 5.4937e-02 (8.7714e-02)
train Epoch: [289][ 20/296]    Time  2.172 ( 2.336)    Data  0.008 ( 0.076)    Loss 4.0868e-02 (8.5483e-02)
train Epoch: [289][ 21/296]    Time  2.299 ( 2.334)    Data  0.008 ( 0.073)    Loss 9.5926e-02 (8.5958e-02)
train Epoch: [289][ 22/296]    Time  2.289 ( 2.332)    Data  0.010 ( 0.070)    Loss 1.0762e-01 (8.6900e-02)
train Epoch: [289][ 23/296]    Time  2.175 ( 2.325)    Data  0.009 ( 0.068)    Loss 1.2180e-01 (8.8354e-02)
train Epoch: [289][ 24/296]    Time  2.286 ( 2.324)    Data  0.007 ( 0.065)    Loss 1.0221e-01 (8.8908e-02)
channel Dropping
train Epoch: [289][ 25/296]    Time  2.295 ( 2.323)    Data  0.009 ( 0.063)    Loss 1.5490e-01 (9.1446e-02)
train Epoch: [289][ 26/296]    Time  2.292 ( 2.322)    Data  0.010 ( 0.061)    Loss 6.5215e-02 (9.0474e-02)
train Epoch: [289][ 27/296]    Time  2.296 ( 2.321)    Data  0.011 ( 0.060)    Loss 9.7134e-02 (9.0712e-02)
train Epoch: [289][ 28/296]    Time  2.283 ( 2.319)    Data  0.007 ( 0.058)    Loss 1.2980e-01 (9.2060e-02)
train Epoch: [289][ 29/296]    Time  2.292 ( 2.318)    Data  0.010 ( 0.056)    Loss 3.2524e-02 (9.0076e-02)
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train Epoch: [289][ 30/296]     Time  2.279 ( 2.317)    Data  0.007 ( 0.055)    Loss 3.6683e-02 (8.8353e-02)
train Epoch: [289][ 31/296]     Time  2.288 ( 2.316)    Data  0.009 ( 0.053)    Loss 2.2719e-02 (8.6302e-02)
train Epoch: [289][ 32/296]     Time  2.287 ( 2.315)    Data  0.010 ( 0.052)    Loss 2.3557e-02 (8.4401e-02)
train Epoch: [289][ 33/296]     Time  2.298 ( 2.315)    Data  0.010 ( 0.051)    Loss 8.1024e-02 (8.4302e-02)
train Epoch: [289][ 34/296]     Time  2.293 ( 2.314)    Data  0.008 ( 0.049)    Loss 1.1496e-01 (8.5177e-02)
train Epoch: [289][ 35/296]     Time  2.176 ( 2.310)    Data  0.010 ( 0.048)    Loss 9.4839e-02 (8.5446e-02)
train Epoch: [289][ 36/296]     Time  2.294 ( 2.310)    Data  0.009 ( 0.047)    Loss 3.7701e-01 (9.3326e-02)
train Epoch: [289][ 37/296]     Time  2.294 ( 2.310)    Data  0.010 ( 0.046)    Loss 7.8919e-02 (9.2947e-02)
channel Dropping
train Epoch: [289][ 38/296]     Time  2.285 ( 2.309)    Data  0.008 ( 0.045)    Loss 1.6991e-01 (9.4920e-02)
train Epoch: [289][ 39/296]     Time  2.300 ( 2.309)    Data  0.010 ( 0.044)    Loss 6.4481e-02 (9.4159e-02)
train Epoch: [289][ 40/296]     Time  2.287 ( 2.308)    Data  0.008 ( 0.044)    Loss 1.1664e-01 (9.4707e-02)
train Epoch: [289][ 41/296]     Time  2.288 ( 2.308)    Data  0.009 ( 0.043)    Loss 1.2875e-01 (9.5518e-02)
train Epoch: [289][ 42/296]     Time  2.291 ( 2.307)    Data  0.008 ( 0.042)    Loss 7.2881e-02 (9.4991e-02)
train Epoch: [289][ 43/296]     Time  2.290 ( 2.307)    Data  0.010 ( 0.041)    Loss 3.4623e-02 (9.3619e-02)
train Epoch: [289][ 44/296]     Time  2.293 ( 2.307)    Data  0.009 ( 0.040)    Loss 1.0115e-01 (9.3787e-02)
train Epoch: [289][ 45/296]     Time  2.290 ( 2.306)    Data  0.007 ( 0.040)    Loss 3.9450e-02 (9.2605e-02)
train Epoch: [289][ 46/296]     Time  2.172 ( 2.303)    Data  0.008 ( 0.039)    Loss 1.3152e-01 (9.3433e-02)
train Epoch: [289][ 47/296]     Time  2.294 ( 2.303)    Data  0.008 ( 0.038)    Loss 4.3259e-02 (9.2388e-02)
train Epoch: [289][ 48/296]     Time  2.288 ( 2.303)    Data  0.008 ( 0.038)    Loss 1.2121e-01 (9.2976e-02)
channel Dropping
train Epoch: [289][ 49/296]     Time  2.294 ( 2.303)    Data  0.008 ( 0.037)    Loss 2.0550e-01 (9.5227e-02)
train Epoch: [289][ 50/296]     Time  2.290 ( 2.302)    Data  0.008 ( 0.037)    Loss 9.6605e-02 (9.5254e-02)
train Epoch: [289][ 51/296]     Time  2.295 ( 2.302)    Data  0.008 ( 0.036)    Loss 9.7298e-02 (9.5293e-02)
train Epoch: [289][ 52/296]     Time  2.286 ( 2.302)    Data  0.008 ( 0.036)    Loss 4.5703e-02 (9.4357e-02)
train Epoch: [289][ 53/296]     Time  2.175 ( 2.300)    Data  0.008 ( 0.035)    Loss 1.4501e-01 (9.5295e-02)
train Epoch: [289][ 54/296]     Time  2.297 ( 2.300)    Data  0.008 ( 0.035)    Loss 8.6966e-02 (9.5144e-02)
train Epoch: [289][ 55/296]     Time  2.289 ( 2.299)    Data  0.008 ( 0.034)    Loss 4.2299e-02 (9.4200e-02)
train Epoch: [289][ 56/296]     Time  2.172 ( 2.297)    Data  0.008 ( 0.034)    Loss 7.0084e-02 (9.3777e-02)
train Epoch: [289][ 57/296]     Time  2.297 ( 2.297)    Data  0.008 ( 0.033)    Loss 1.7262e-01 (9.5137e-02)
train Epoch: [289][ 58/296]     Time  2.287 ( 2.297)    Data  0.008 ( 0.033)    Loss 2.7076e-02 (9.3983e-02)
train Epoch: [289][ 59/296]     Time  2.290 ( 2.297)    Data  0.008 ( 0.032)    Loss 5.2964e-02 (9.3299e-02)
train Epoch: [289][ 60/296]     Time  2.289 ( 2.297)    Data  0.008 ( 0.032)    Loss 1.8341e-01 (9.4777e-02)
train Epoch: [289][ 61/296]     Time  2.288 ( 2.297)    Data  0.008 ( 0.032)    Loss 8.2979e-02 (9.4586e-02)
train Epoch: [289][ 62/296]     Time  2.285 ( 2.296)    Data  0.008 ( 0.031)    Loss 1.5053e-01 (9.5474e-02)
train Epoch: [289][ 63/296]     Time  2.294 ( 2.296)    Data  0.008 ( 0.031)    Loss 3.8107e-02 (9.4578e-02)
train Epoch: [289][ 64/296]     Time  2.170 ( 2.294)    Data  0.008 ( 0.030)    Loss 1.8630e-01 (9.5989e-02)
train Epoch: [289][ 65/296]     Time  2.293 ( 2.294)    Data  0.008 ( 0.030)    Loss 5.9737e-02 (9.5440e-02)
train Epoch: [289][ 66/296]     Time  2.288 ( 2.294)    Data  0.008 ( 0.030)    Loss 4.0556e-02 (9.4621e-02)
channel Dropping
train Epoch: [289][ 67/296]     Time  2.291 ( 2.294)    Data  0.008 ( 0.029)    Loss 6.7667e-02 (9.4224e-02)
train Epoch: [289][ 68/296]     Time  2.284 ( 2.294)    Data  0.008 ( 0.029)    Loss 1.5921e-01 (9.5166e-02)
train Epoch: [289][ 69/296]     Time  2.294 ( 2.294)    Data  0.008 ( 0.029)    Loss 1.7532e-01 (9.6311e-02)
train Epoch: [289][ 70/296]     Time  2.285 ( 2.294)    Data  0.008 ( 0.029)    Loss 1.3565e-01 (9.6865e-02)
train Epoch: [289][ 71/296]     Time  2.178 ( 2.292)    Data  0.009 ( 0.028)    Loss 1.1488e-01 (9.7115e-02)
train Epoch: [289][ 72/296]     Time  2.287 ( 2.292)    Data  0.008 ( 0.028)    Loss 6.7816e-02 (9.6714e-02)
train Epoch: [289][ 73/296]     Time  2.175 ( 2.291)    Data  0.008 ( 0.028)    Loss 3.8394e-02 (9.5926e-02)
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train Epoch: [289][ 74/296]    Time  2.282 ( 2.291)    Data  0.008 ( 0.027)    Loss 4.2068e-02 (9.5208e-02)
train Epoch: [289][ 75/296]    Time  2.297 ( 2.291)    Data  0.008 ( 0.027)    Loss 3.3093e-02 (9.4390e-02)
channel Dropping
train Epoch: [289][ 76/296]    Time  2.289 ( 2.291)    Data  0.008 ( 0.027)    Loss 2.8003e-01 (9.6801e-02)
train Epoch: [289][ 77/296]    Time  2.284 ( 2.291)    Data  0.008 ( 0.027)    Loss 6.4608e-02 (9.6389e-02)
train Epoch: [289][ 78/296]    Time  2.278 ( 2.290)    Data  0.008 ( 0.026)    Loss 1.6751e-01 (9.7289e-02)
train Epoch: [289][ 79/296]    Time  2.175 ( 2.289)    Data  0.008 ( 0.026)    Loss 7.0806e-02 (9.6958e-02)
train Epoch: [289][ 80/296]    Time  2.174 ( 2.288)    Data  0.008 ( 0.026)    Loss 3.3503e-02 (9.6175e-02)
channel Dropping
train Epoch: [289][ 81/296]    Time  2.289 ( 2.288)    Data  0.008 ( 0.026)    Loss 7.1496e-02 (9.5874e-02)
train Epoch: [289][ 82/296]    Time  2.286 ( 2.288)    Data  0.009 ( 0.026)    Loss 9.4633e-02 (9.5859e-02)
train Epoch: [289][ 83/296]    Time  2.177 ( 2.286)    Data  0.008 ( 0.025)    Loss 8.1004e-02 (9.5682e-02)
train Epoch: [289][ 84/296]    Time  2.285 ( 2.286)    Data  0.008 ( 0.025)    Loss 6.7345e-02 (9.5348e-02)
train Epoch: [289][ 85/296]    Time  2.294 ( 2.286)    Data  0.009 ( 0.025)    Loss 8.0818e-02 (9.5179e-02)
train Epoch: [289][ 86/296]    Time  2.281 ( 2.286)    Data  0.008 ( 0.025)    Loss 4.1402e-01 (9.8844e-02)
channel Dropping
train Epoch: [289][ 87/296]    Time  2.290 ( 2.286)    Data  0.009 ( 0.025)    Loss 9.2552e-02 (9.8773e-02)
train Epoch: [289][ 88/296]    Time  2.285 ( 2.286)    Data  0.008 ( 0.024)    Loss 1.5096e-01 (9.9359e-02)
train Epoch: [289][ 89/296]    Time  2.292 ( 2.286)    Data  0.008 ( 0.024)    Loss 4.5894e-02 (9.8765e-02)
train Epoch: [289][ 90/296]    Time  2.280 ( 2.286)    Data  0.008 ( 0.024)    Loss 3.8909e-02 (9.8107e-02)
channel Dropping
train Epoch: [289][ 91/296]    Time  2.293 ( 2.286)    Data  0.008 ( 0.024)    Loss 1.7790e-01 (9.8975e-02)
train Epoch: [289][ 92/296]    Time  2.281 ( 2.286)    Data  0.008 ( 0.024)    Loss 3.3834e-02 (9.8274e-02)
channel Dropping
train Epoch: [289][ 93/296]    Time  2.285 ( 2.286)    Data  0.008 ( 0.024)    Loss 8.0046e-02 (9.8080e-02)
train Epoch: [289][ 94/296]    Time  2.279 ( 2.286)    Data  0.008 ( 0.023)    Loss 1.2917e-01 (9.8408e-02)
train Epoch: [289][ 95/296]    Time  2.286 ( 2.286)    Data  0.009 ( 0.023)    Loss 5.3092e-02 (9.7936e-02)
channel Dropping
train Epoch: [289][ 96/296]    Time  2.275 ( 2.286)    Data  0.007 ( 0.023)    Loss 3.1538e-01 (1.0018e-01)
train Epoch: [289][ 97/296]    Time  2.289 ( 2.286)    Data  0.008 ( 0.023)    Loss 4.2861e-02 (9.9592e-02)
train Epoch: [289][ 98/296]    Time  2.283 ( 2.286)    Data  0.008 ( 0.023)    Loss 9.9052e-02 (9.9587e-02)
train Epoch: [289][ 99/296]    Time  2.285 ( 2.286)    Data  0.008 ( 0.023)    Loss 7.9403e-02 (9.9385e-02)
train Epoch: [289][100/296]    Time  2.293 ( 2.286)    Data  0.008 ( 0.022)    Loss 7.8267e-02 (9.9176e-02)
train Epoch: [289][101/296]    Time  2.294 ( 2.286)    Data  0.009 ( 0.022)    Loss 1.6677e-01 (9.9839e-02)
channel Dropping
train Epoch: [289][102/296]    Time  2.280 ( 2.286)    Data  0.008 ( 0.022)    Loss 2.7962e-01 (1.0158e-01)
train Epoch: [289][103/296]    Time  2.283 ( 2.286)    Data  0.008 ( 0.022)    Loss 5.0428e-02 (1.0109e-01)
train Epoch: [289][104/296]    Time  2.281 ( 2.286)    Data  0.008 ( 0.022)    Loss 5.5870e-02 (1.0066e-01)
train Epoch: [289][105/296]    Time  2.287 ( 2.286)    Data  0.008 ( 0.022)    Loss 3.7640e-02 (1.0007e-01)
channel Dropping
train Epoch: [289][106/296]    Time  2.283 ( 2.286)    Data  0.007 ( 0.022)    Loss 2.7718e-02 (9.9391e-02)
channel Dropping
train Epoch: [289][107/296]    Time  2.288 ( 2.286)    Data  0.008 ( 0.022)    Loss 1.3030e-01 (9.9677e-02)
train Epoch: [289][108/296]    Time  2.281 ( 2.286)    Data  0.008 ( 0.021)    Loss 4.4256e-02 (9.9169e-02)
train Epoch: [289][109/296]    Time  2.175 ( 2.285)    Data  0.007 ( 0.021)    Loss 3.3298e-02 (9.8570e-02)
train Epoch: [289][110/296]    Time  2.170 ( 2.284)    Data  0.008 ( 0.021)    Loss 3.1376e-02 (9.7964e-02)
channel Dropping
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       train Epoch: [289][111/296]     Time  2.283 ( 2.284)    Data  0.009 ( 0.021)    Loss 2.7502e-01 (9.9545e-02)
       train Epoch: [289][112/296]     Time  2.285 ( 2.284)    Data  0.008 ( 0.021)    Loss 3.9280e-02 (9.9012e-02)
       train Epoch: [289][113/296]     Time  2.295 ( 2.284)    Data  0.010 ( 0.021)    Loss 3.8050e-02 (9.8477e-02)
       train Epoch: [289][114/296]     Time  2.282 ( 2.284)    Data  0.008 ( 0.021)    Loss 8.9289e-02 (9.8397e-02)
       train Epoch: [289][115/296]     Time  2.289 ( 2.284)    Data  0.010 ( 0.021)    Loss 9.1917e-02 (9.8342e-02)
       train Epoch: [289][116/296]     Time  2.282 ( 2.284)    Data  0.008 ( 0.021)    Loss 9.5328e-02 (9.8316e-02)
       train Epoch: [289][117/296]     Time  2.289 ( 2.284)    Data  0.009 ( 0.020)    Loss 2.7410e-02 (9.7715e-02)
       train Epoch: [289][118/296]     Time  2.273 ( 2.284)    Data  0.008 ( 0.020)    Loss 6.7345e-02 (9.7460e-02)
channel Dropping
       train Epoch: [289][119/296]     Time  2.282 ( 2.284)    Data  0.009 ( 0.020)    Loss 5.8919e-01 (1.0156e-01)
channel Dropping
       train Epoch: [289][120/296]     Time  2.282 ( 2.284)    Data  0.010 ( 0.020)    Loss 4.5189e-02 (1.0109e-01)
       train Epoch: [289][121/296]     Time  2.287 ( 2.284)    Data  0.009 ( 0.020)    Loss 4.9035e-02 (1.0066e-01)
       train Epoch: [289][122/296]     Time  2.175 ( 2.283)    Data  0.009 ( 0.020)    Loss 5.2842e-02 (1.0028e-01)
       train Epoch: [289][123/296]     Time  2.177 ( 2.282)    Data  0.007 ( 0.020)    Loss 5.7598e-02 (9.9932e-02)
       train Epoch: [289][124/296]     Time  2.282 ( 2.282)    Data  0.010 ( 0.020)    Loss 4.0105e-02 (9.9453e-02)
       train Epoch: [289][125/296]     Time  2.280 ( 2.282)    Data  0.008 ( 0.020)    Loss 4.7871e-02 (9.9044e-02)
       train Epoch: [289][126/296]     Time  2.289 ( 2.282)    Data  0.010 ( 0.020)    Loss 8.5184e-02 (9.8935e-02)
       train Epoch: [289][127/296]     Time  2.288 ( 2.282)    Data  0.008 ( 0.020)    Loss 2.9168e-02 (9.8390e-02)
       train Epoch: [289][128/296]     Time  2.282 ( 2.282)    Data  0.009 ( 0.019)    Loss 4.3459e-02 (9.7964e-02)
       train Epoch: [289][129/296]     Time  2.294 ( 2.282)    Data  0.008 ( 0.019)    Loss 6.8751e-02 (9.7739e-02)
       train Epoch: [289][130/296]     Time  2.284 ( 2.282)    Data  0.011 ( 0.019)    Loss 2.8669e-02 (9.7212e-02)
channel Dropping
       train Epoch: [289][131/296]     Time  2.273 ( 2.282)    Data  0.007 ( 0.019)    Loss 6.4515e-02 (9.6964e-02)
       train Epoch: [289][132/296]     Time  2.279 ( 2.282)    Data  0.009 ( 0.019)    Loss 5.5397e-02 (9.6652e-02)
       train Epoch: [289][133/296]     Time  2.282 ( 2.282)    Data  0.008 ( 0.019)    Loss 6.6971e-01 (1.0093e-01)
       train Epoch: [289][134/296]     Time  2.273 ( 2.282)    Data  0.009 ( 0.019)    Loss 1.2816e-01 (1.0113e-01)
       train Epoch: [289][135/296]     Time  2.277 ( 2.282)    Data  0.007 ( 0.019)    Loss 5.4131e-02 (1.0078e-01)
       train Epoch: [289][136/296]     Time  2.287 ( 2.282)    Data  0.009 ( 0.019)    Loss 3.3813e-02 (1.0030e-01)
       train Epoch: [289][137/296]     Time  2.281 ( 2.282)    Data  0.008 ( 0.019)    Loss 7.4662e-02 (1.0011e-01)
       train Epoch: [289][138/296]     Time  2.282 ( 2.282)    Data  0.010 ( 0.019)    Loss 5.8625e-02 (9.9811e-02)
channel Dropping
       train Epoch: [289][139/296]     Time  2.282 ( 2.282)    Data  0.008 ( 0.019)    Loss 4.3587e-02 (9.9410e-02)
       train Epoch: [289][140/296]     Time  2.174 ( 2.282)    Data  0.010 ( 0.019)    Loss 7.4838e-02 (9.9235e-02)
       train Epoch: [289][141/296]     Time  2.289 ( 2.282)    Data  0.008 ( 0.018)    Loss 1.1900e-01 (9.9375e-02)
       train Epoch: [289][142/296]     Time  2.283 ( 2.282)    Data  0.010 ( 0.018)    Loss 5.3970e-02 (9.9057e-02)
       train Epoch: [289][143/296]     Time  2.176 ( 2.281)    Data  0.008 ( 0.018)    Loss 4.0285e-02 (9.8649e-02)
channel Dropping
       train Epoch: [289][144/296]     Time  2.285 ( 2.281)    Data  0.010 ( 0.018)    Loss 1.8592e-01 (9.9251e-02)
       train Epoch: [289][145/296]     Time  2.281 ( 2.281)    Data  0.008 ( 0.018)    Loss 2.1272e-01 (1.0003e-01)
       train Epoch: [289][146/296]     Time  2.294 ( 2.281)    Data  0.010 ( 0.018)    Loss 3.2528e-02 (9.9569e-02)
       train Epoch: [289][147/296]     Time  2.177 ( 2.280)    Data  0.008 ( 0.018)    Loss 3.0312e-02 (9.9101e-02)
       train Epoch: [289][148/296]     Time  2.277 ( 2.280)    Data  0.009 ( 0.018)    Loss 8.5702e-02 (9.9011e-02)
       train Epoch: [289][149/296]     Time  2.284 ( 2.280)    Data  0.008 ( 0.018)    Loss 9.1877e-02 (9.8963e-02)
       train Epoch: [289][150/296]     Time  2.277 ( 2.280)    Data  0.010 ( 0.018)    Loss 6.0554e-02 (9.8709e-02)
       train Epoch: [289][151/296]     Time  2.280 ( 2.280)    Data  0.008 ( 0.018)    Loss 8.0028e-02 (9.8586e-02)
       train Epoch: [289][152/296]     Time  2.281 ( 2.280)    Data  0.009 ( 0.018)    Loss 5.7521e-02 (9.8318e-02)
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train Epoch: [289][153/296]    Time  2.289 ( 2.280)    Data  0.008 ( 0.018)    Loss 1.1873e-01 (9.8450e-02)
train Epoch: [289][154/296]    Time  2.285 ( 2.280)    Data  0.010 ( 0.018)    Loss 5.3761e-02 (9.8162e-02)
channel Dropping
train Epoch: [289][155/296]    Time  2.282 ( 2.280)    Data  0.008 ( 0.018)    Loss 1.3346e-01 (9.8388e-02)
train Epoch: [289][156/296]    Time  2.174 ( 2.280)    Data  0.010 ( 0.018)    Loss 3.2400e-01 (9.9825e-02)
train Epoch: [289][157/296]    Time  2.280 ( 2.280)    Data  0.009 ( 0.017)    Loss 1.1056e-01 (9.9893e-02)
train Epoch: [289][158/296]    Time  2.291 ( 2.280)    Data  0.010 ( 0.017)    Loss 9.7747e-02 (9.9880e-02)
train Epoch: [289][159/296]    Time  2.177 ( 2.279)    Data  0.008 ( 0.017)    Loss 8.2754e-02 (9.9773e-02)
train Epoch: [289][160/296]    Time  2.283 ( 2.279)    Data  0.008 ( 0.017)    Loss 3.1375e-02 (9.9348e-02)
train Epoch: [289][161/296]    Time  2.286 ( 2.279)    Data  0.009 ( 0.017)    Loss 1.7030e-01 (9.9786e-02)
train Epoch: [289][162/296]    Time  2.278 ( 2.279)    Data  0.008 ( 0.017)    Loss 1.0384e-01 (9.9811e-02)
channel Dropping
train Epoch: [289][163/296]    Time  2.284 ( 2.279)    Data  0.008 ( 0.017)    Loss 4.4118e-02 (9.9471e-02)
channel Dropping
train Epoch: [289][164/296]    Time  2.289 ( 2.279)    Data  0.008 ( 0.017)    Loss 1.3565e-01 (9.9690e-02)
train Epoch: [289][165/296]    Time  2.283 ( 2.279)    Data  0.008 ( 0.017)    Loss 1.2749e-01 (9.9858e-02)
train Epoch: [289][166/296]    Time  2.170 ( 2.279)    Data  0.008 ( 0.017)    Loss 3.3485e-02 (9.9460e-02)
channel Dropping
train Epoch: [289][167/296]    Time  2.286 ( 2.279)    Data  0.010 ( 0.017)    Loss 4.3075e-02 (9.9125e-02)
train Epoch: [289][168/296]    Time  2.280 ( 2.279)    Data  0.008 ( 0.017)    Loss 5.2231e-02 (9.8847e-02)
channel Dropping
train Epoch: [289][169/296]    Time  2.282 ( 2.279)    Data  0.010 ( 0.017)    Loss 9.8220e-02 (9.8844e-02)
train Epoch: [289][170/296]    Time  2.285 ( 2.279)    Data  0.008 ( 0.017)    Loss 3.6257e-01 (1.0039e-01)
train Epoch: [289][171/296]    Time  2.179 ( 2.278)    Data  0.010 ( 0.017)    Loss 1.5842e-01 (1.0072e-01)
train Epoch: [289][172/296]    Time  2.282 ( 2.278)    Data  0.008 ( 0.017)    Loss 8.5538e-02 (1.0064e-01)
train Epoch: [289][173/296]    Time  2.282 ( 2.278)    Data  0.010 ( 0.017)    Loss 2.2325e-01 (1.0134e-01)
train Epoch: [289][174/296]    Time  2.279 ( 2.278)    Data  0.008 ( 0.017)    Loss 7.4754e-02 (1.0119e-01)
train Epoch: [289][175/296]    Time  2.282 ( 2.278)    Data  0.010 ( 0.017)    Loss 7.0928e-02 (1.0102e-01)
train Epoch: [289][176/296]    Time  2.175 ( 2.278)    Data  0.008 ( 0.017)    Loss 6.6668e-02 (1.0082e-01)
channel Dropping
train Epoch: [289][177/296]    Time  2.294 ( 2.278)    Data  0.010 ( 0.016)    Loss 4.8647e-01 (1.0299e-01)
train Epoch: [289][178/296]    Time  2.291 ( 2.278)    Data  0.009 ( 0.016)    Loss 1.0742e-01 (1.0301e-01)
train Epoch: [289][179/296]    Time  2.292 ( 2.278)    Data  0.008 ( 0.016)    Loss 4.1239e-02 (1.0267e-01)
channel Dropping
train Epoch: [289][180/296]    Time  2.282 ( 2.278)    Data  0.008 ( 0.016)    Loss 1.5081e-01 (1.0294e-01)
train Epoch: [289][181/296]    Time  2.286 ( 2.278)    Data  0.009 ( 0.016)    Loss 3.0466e-02 (1.0254e-01)
train Epoch: [289][182/296]    Time  2.285 ( 2.278)    Data  0.008 ( 0.016)    Loss 4.8745e-02 (1.0224e-01)
train Epoch: [289][183/296]    Time  2.289 ( 2.278)    Data  0.008 ( 0.016)    Loss 9.7865e-02 (1.0222e-01)
train Epoch: [289][184/296]    Time  2.174 ( 2.277)    Data  0.009 ( 0.016)    Loss 4.8656e-02 (1.0193e-01)
train Epoch: [289][185/296]    Time  2.292 ( 2.278)    Data  0.009 ( 0.016)    Loss 3.9930e-02 (1.0160e-01)
train Epoch: [289][186/296]    Time  2.284 ( 2.278)    Data  0.008 ( 0.016)    Loss 4.3817e-02 (1.0129e-01)
channel Dropping
train Epoch: [289][187/296]    Time  2.292 ( 2.278)    Data  0.008 ( 0.016)    Loss 6.9219e-02 (1.0112e-01)
train Epoch: [289][188/296]    Time  2.281 ( 2.278)    Data  0.008 ( 0.016)    Loss 4.2818e-02 (1.0081e-01)
train Epoch: [289][189/296]    Time  2.179 ( 2.277)    Data  0.008 ( 0.016)    Loss 2.9288e-02 (1.0043e-01)
train Epoch: [289][190/296]    Time  2.172 ( 2.277)    Data  0.008 ( 0.016)    Loss 4.1214e-02 (1.0012e-01)
train Epoch: [289][191/296]    Time  2.289 ( 2.277)    Data  0.008 ( 0.016)    Loss 7.2279e-02 (9.9978e-02)
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      train Epoch: [289][192/296]     Time  2.283 ( 2.277)     Data  0.008 ( 0.016)     Loss 4.8609e-02 (9.9712e-02)
      train Epoch: [289][193/296]     Time  2.281 ( 2.277)     Data  0.008 ( 0.016)     Loss 8.3619e-02 (9.9629e-02)
      train Epoch: [289][194/296]     Time  2.174 ( 2.276)     Data  0.008 ( 0.016)     Loss 8.0082e-02 (9.9529e-02)
      train Epoch: [289][195/296]     Time  2.178 ( 2.276)     Data  0.009 ( 0.016)     Loss 9.1495e-02 (9.9488e-02)
      train Epoch: [289][196/296]     Time  2.173 ( 2.275)     Data  0.009 ( 0.016)     Loss 2.2067e-02 (9.9095e-02)
      train Epoch: [289][197/296]     Time  2.278 ( 2.275)     Data  0.008 ( 0.016)     Loss 6.5903e-02 (9.8927e-02)
      train Epoch: [289][198/296]     Time  2.278 ( 2.275)     Data  0.008 ( 0.016)     Loss 2.0193e-01 (9.9445e-02)
      train Epoch: [289][199/296]     Time  2.289 ( 2.275)     Data  0.008 ( 0.016)     Loss 4.5591e-02 (9.9175e-02)
channel Dropping
      train Epoch: [289][200/296]     Time  2.287 ( 2.275)     Data  0.009 ( 0.016)     Loss 3.3743e-02 (9.8850e-02)
      train Epoch: [289][201/296]     Time  2.178 ( 2.275)     Data  0.008 ( 0.016)     Loss 6.1505e-02 (9.8665e-02)
      train Epoch: [289][202/296]     Time  2.172 ( 2.274)     Data  0.008 ( 0.015)     Loss 3.7124e-01 (1.0001e-01)
      train Epoch: [289][203/296]     Time  2.281 ( 2.274)     Data  0.008 ( 0.015)     Loss 8.9070e-02 (9.9954e-02)
      train Epoch: [289][204/296]     Time  2.284 ( 2.274)     Data  0.008 ( 0.015)     Loss 8.4405e-02 (9.9878e-02)
      train Epoch: [289][205/296]     Time  2.283 ( 2.274)     Data  0.008 ( 0.015)     Loss 1.6441e-01 (1.0019e-01)
      train Epoch: [289][206/296]     Time  2.172 ( 2.274)     Data  0.008 ( 0.015)     Loss 6.7063e-02 (1.0003e-01)
      train Epoch: [289][207/296]     Time  2.180 ( 2.274)     Data  0.008 ( 0.015)     Loss 4.9357e-02 (9.9788e-02)
      train Epoch: [289][208/296]     Time  2.282 ( 2.274)     Data  0.008 ( 0.015)     Loss 1.2652e-01 (9.9916e-02)
channel Dropping
      train Epoch: [289][209/296]     Time  2.284 ( 2.274)     Data  0.008 ( 0.015)     Loss 8.1050e-02 (9.9826e-02)
      train Epoch: [289][210/296]     Time  2.172 ( 2.273)     Data  0.008 ( 0.015)     Loss 5.2998e-02 (9.9604e-02)
      train Epoch: [289][211/296]     Time  2.282 ( 2.273)     Data  0.008 ( 0.015)     Loss 9.4421e-02 (9.9579e-02)
      train Epoch: [289][212/296]     Time  2.283 ( 2.273)     Data  0.008 ( 0.015)     Loss 4.2901e-02 (9.9313e-02)
      train Epoch: [289][213/296]     Time  2.291 ( 2.273)     Data  0.009 ( 0.015)     Loss 8.4471e-02 (9.9244e-02)
      train Epoch: [289][214/296]     Time  2.284 ( 2.273)     Data  0.008 ( 0.015)     Loss 1.3257e-01 (9.9399e-02)
      train Epoch: [289][215/296]     Time  2.287 ( 2.273)     Data  0.008 ( 0.015)     Loss 3.9589e-02 (9.9122e-02)
      train Epoch: [289][216/296]     Time  2.289 ( 2.273)     Data  0.009 ( 0.015)     Loss 1.2247e-01 (9.9230e-02)
      train Epoch: [289][217/296]     Time  2.176 ( 2.273)     Data  0.008 ( 0.015)     Loss 2.4934e-02 (9.8889e-02)
channel Dropping
      train Epoch: [289][218/296]     Time  2.281 ( 2.273)     Data  0.008 ( 0.015)     Loss 5.8672e-02 (9.8705e-02)
      train Epoch: [289][219/296]     Time  2.287 ( 2.273)     Data  0.007 ( 0.015)     Loss 7.3876e-02 (9.8592e-02)
channel Dropping
      train Epoch: [289][220/296]     Time  2.279 ( 2.273)     Data  0.008 ( 0.015)     Loss 8.4187e-02 (9.8527e-02)
      train Epoch: [289][221/296]     Time  2.283 ( 2.273)     Data  0.008 ( 0.015)     Loss 2.8555e-02 (9.8212e-02)
      train Epoch: [289][222/296]     Time  2.286 ( 2.273)     Data  0.009 ( 0.015)     Loss 2.0924e-01 (9.8710e-02)
      train Epoch: [289][223/296]     Time  2.284 ( 2.273)     Data  0.008 ( 0.015)     Loss 4.7548e-02 (9.8482e-02)
      train Epoch: [289][224/296]     Time  2.278 ( 2.273)     Data  0.008 ( 0.015)     Loss 8.1667e-02 (9.8407e-02)
      train Epoch: [289][225/296]     Time  2.177 ( 2.273)     Data  0.009 ( 0.015)     Loss 3.7759e-01 (9.9642e-02)
      train Epoch: [289][226/296]     Time  2.281 ( 2.273)     Data  0.007 ( 0.015)     Loss 6.7411e-02 (9.9500e-02)
      train Epoch: [289][227/296]     Time  2.284 ( 2.273)     Data  0.009 ( 0.015)     Loss 4.7504e-02 (9.9272e-02)
      train Epoch: [289][228/296]     Time  2.284 ( 2.273)     Data  0.010 ( 0.015)     Loss 1.1034e-01 (9.9320e-02)
      train Epoch: [289][229/296]     Time  2.182 ( 2.273)     Data  0.012 ( 0.015)     Loss 6.3520e-02 (9.9165e-02)
      train Epoch: [289][230/296]     Time  2.287 ( 2.273)     Data  0.011 ( 0.015)     Loss 2.1156e-01 (9.9651e-02)
      train Epoch: [289][231/296]     Time  2.294 ( 2.273)     Data  0.008 ( 0.015)     Loss 5.0945e-02 (9.9441e-02)
      train Epoch: [289][232/296]     Time  2.175 ( 2.272)     Data  0.011 ( 0.015)     Loss 6.7276e-02 (9.9303e-02)
      train Epoch: [289][233/296]     Time  2.286 ( 2.272)     Data  0.008 ( 0.015)     Loss 9.2564e-02 (9.9275e-02)
      train Epoch: [289][234/296]     Time  2.283 ( 2.272)     Data  0.010 ( 0.015)     Loss 4.1127e-02 (9.9027e-02)
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train Epoch: [289][235/296]    Time  2.287 ( 2.273)    Data  0.008 ( 0.014)    Loss 5.0282e-02 (9.8821e-02)
train Epoch: [289][236/296]    Time  2.280 ( 2.273)    Data  0.010 ( 0.014)    Loss 7.0951e-02 (9.8703e-02)
train Epoch: [289][237/296]    Time  2.180 ( 2.272)    Data  0.009 ( 0.014)    Loss 1.3577e-01 (9.8859e-02)
train Epoch: [289][238/296]    Time  2.277 ( 2.272)    Data  0.009 ( 0.014)    Loss 4.7424e-02 (9.8643e-02)
train Epoch: [289][239/296]    Time  2.177 ( 2.272)    Data  0.009 ( 0.014)    Loss 8.1309e-02 (9.8571e-02)
channel Dropping
train Epoch: [289][240/296]    Time  2.292 ( 2.272)    Data  0.010 ( 0.014)    Loss 4.1398e-01 (9.9880e-02)
channel Dropping
train Epoch: [289][241/296]    Time  2.292 ( 2.272)    Data  0.009 ( 0.014)    Loss 4.3939e-02 (9.9649e-02)
train Epoch: [289][242/296]    Time  2.285 ( 2.272)    Data  0.009 ( 0.014)    Loss 6.0831e-02 (9.9489e-02)
train Epoch: [289][243/296]    Time  2.286 ( 2.272)    Data  0.010 ( 0.014)    Loss 6.0990e-02 (9.9331e-02)
train Epoch: [289][244/296]    Time  2.287 ( 2.272)    Data  0.008 ( 0.014)    Loss 4.7367e-02 (9.9119e-02)
train Epoch: [289][245/296]    Time  2.289 ( 2.272)    Data  0.009 ( 0.014)    Loss 2.7749e-02 (9.8829e-02)
train Epoch: [289][246/296]    Time  2.172 ( 2.272)    Data  0.008 ( 0.014)    Loss 9.2884e-02 (9.8805e-02)
train Epoch: [289][247/296]    Time  2.178 ( 2.271)    Data  0.010 ( 0.014)    Loss 2.8407e-01 (9.9552e-02)
train Epoch: [289][248/296]    Time  2.276 ( 2.271)    Data  0.008 ( 0.014)    Loss 6.6619e-02 (9.9420e-02)
train Epoch: [289][249/296]    Time  2.291 ( 2.272)    Data  0.010 ( 0.014)    Loss 5.8849e-02 (9.9258e-02)
train Epoch: [289][250/296]    Time  2.284 ( 2.272)    Data  0.008 ( 0.014)    Loss 1.1601e-01 (9.9324e-02)
train Epoch: [289][251/296]    Time  2.177 ( 2.271)    Data  0.009 ( 0.014)    Loss 1.5239e-01 (9.9535e-02)
train Epoch: [289][252/296]    Time  2.278 ( 2.271)    Data  0.008 ( 0.014)    Loss 5.1396e-02 (9.9345e-02)
channel Dropping
train Epoch: [289][253/296]    Time  2.281 ( 2.271)    Data  0.009 ( 0.014)    Loss 1.0469e-01 (9.9366e-02)
train Epoch: [289][254/296]    Time  2.286 ( 2.271)    Data  0.008 ( 0.014)    Loss 9.2221e-02 (9.9338e-02)
channel Dropping
train Epoch: [289][255/296]    Time  2.285 ( 2.271)    Data  0.010 ( 0.014)    Loss 2.2503e-01 (9.9829e-02)
train Epoch: [289][256/296]    Time  2.280 ( 2.271)    Data  0.008 ( 0.014)    Loss 8.0607e-02 (9.9754e-02)
train Epoch: [289][257/296]    Time  2.285 ( 2.271)    Data  0.009 ( 0.014)    Loss 6.8702e-02 (9.9633e-02)
channel Dropping
train Epoch: [289][258/296]    Time  2.287 ( 2.272)    Data  0.008 ( 0.014)    Loss 4.6889e-02 (9.9430e-02)
train Epoch: [289][259/296]    Time  2.295 ( 2.272)    Data  0.010 ( 0.014)    Loss 5.4204e-02 (9.9256e-02)
train Epoch: [289][260/296]    Time  2.172 ( 2.271)    Data  0.007 ( 0.014)    Loss 5.7506e-02 (9.9096e-02)
train Epoch: [289][261/296]    Time  2.180 ( 2.271)    Data  0.009 ( 0.014)    Loss 2.1756e-02 (9.8801e-02)
train Epoch: [289][262/296]    Time  2.280 ( 2.271)    Data  0.008 ( 0.014)    Loss 8.6779e-02 (9.8755e-02)
train Epoch: [289][263/296]    Time  2.281 ( 2.271)    Data  0.010 ( 0.014)    Loss 3.6159e-02 (9.8518e-02)
train Epoch: [289][264/296]    Time  2.279 ( 2.271)    Data  0.008 ( 0.014)    Loss 4.5851e-02 (9.8319e-02)
channel Dropping
train Epoch: [289][265/296]    Time  2.288 ( 2.271)    Data  0.011 ( 0.014)    Loss 4.3336e-02 (9.8112e-02)
train Epoch: [289][266/296]    Time  2.288 ( 2.271)    Data  0.008 ( 0.014)    Loss 9.0197e-02 (9.8083e-02)
train Epoch: [289][267/296]    Time  2.289 ( 2.271)    Data  0.010 ( 0.014)    Loss 8.1236e-02 (9.8020e-02)
channel Dropping
train Epoch: [289][268/296]    Time  2.287 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.2538e-01 (9.8122e-02)
train Epoch: [289][269/296]    Time  2.177 ( 2.271)    Data  0.010 ( 0.014)    Loss 2.9331e-02 (9.7867e-02)
train Epoch: [289][270/296]    Time  2.283 ( 2.271)    Data  0.008 ( 0.014)    Loss 6.6222e-02 (9.7750e-02)
train Epoch: [289][271/296]    Time  2.287 ( 2.271)    Data  0.009 ( 0.014)    Loss 3.6672e-01 (9.8739e-02)
train Epoch: [289][272/296]    Time  2.280 ( 2.271)    Data  0.010 ( 0.014)    Loss 5.6324e-02 (9.8584e-02)
train Epoch: [289][273/296]    Time  2.291 ( 2.271)    Data  0.008 ( 0.014)    Loss 4.1086e-02 (9.8374e-02)
train Epoch: [289][274/296]    Time  2.289 ( 2.271)    Data  0.010 ( 0.014)    Loss 1.1217e-01 (9.8424e-02)
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train Epoch: [289][275/296]      Time  2.296 ( 2.271)      Data  0.008 ( 0.014)      Loss 6.9181e-02 (9.8318e-02)
train Epoch: [289][276/296]      Time  2.289 ( 2.271)      Data  0.008 ( 0.014)      Loss 5.2550e-02 (9.8153e-02)
train Epoch: [289][277/296]      Time  2.281 ( 2.271)      Data  0.007 ( 0.014)      Loss 7.4877e-02 (9.8069e-02)
train Epoch: [289][278/296]      Time  2.282 ( 2.271)      Data  0.008 ( 0.014)      Loss 8.4665e-02 (9.8021e-02)
train Epoch: [289][279/296]      Time  2.296 ( 2.271)      Data  0.008 ( 0.014)      Loss 5.0207e-02 (9.7850e-02)
channel Dropping
train Epoch: [289][280/296]      Time  2.279 ( 2.272)      Data  0.008 ( 0.014)      Loss 3.2382e-01 (9.8654e-02)
train Epoch: [289][281/296]      Time  2.281 ( 2.272)      Data  0.008 ( 0.014)      Loss 7.7880e-02 (9.8581e-02)
train Epoch: [289][282/296]      Time  2.280 ( 2.272)      Data  0.008 ( 0.014)      Loss 5.7770e-02 (9.8436e-02)
train Epoch: [289][283/296]      Time  2.286 ( 2.272)      Data  0.008 ( 0.014)      Loss 5.3480e-02 (9.8278e-02)
channel Dropping
train Epoch: [289][284/296]      Time  2.283 ( 2.272)      Data  0.008 ( 0.014)      Loss 1.6333e-01 (9.8506e-02)
train Epoch: [289][285/296]      Time  2.179 ( 2.271)      Data  0.008 ( 0.013)      Loss 5.8674e-02 (9.8367e-02)
train Epoch: [289][286/296]      Time  2.174 ( 2.271)      Data  0.008 ( 0.013)      Loss 7.2938e-02 (9.8279e-02)
train Epoch: [289][287/296]      Time  2.294 ( 2.271)      Data  0.008 ( 0.013)      Loss 5.8848e-02 (9.8142e-02)
train Epoch: [289][288/296]      Time  2.281 ( 2.271)      Data  0.008 ( 0.013)      Loss 1.1178e-01 (9.8189e-02)
train Epoch: [289][289/296]      Time  2.294 ( 2.271)      Data  0.008 ( 0.013)      Loss 1.0038e-01 (9.8196e-02)
train Epoch: [289][290/296]      Time  2.174 ( 2.271)      Data  0.008 ( 0.013)      Loss 6.7566e-02 (9.8091e-02)
train Epoch: [289][291/296]      Time  2.294 ( 2.271)      Data  0.009 ( 0.013)      Loss 2.7939e-02 (9.7851e-02)
train Epoch: [289][292/296]      Time  2.286 ( 2.271)      Data  0.009 ( 0.013)      Loss 4.6131e-02 (9.7674e-02)
train Epoch: [289][293/296]      Time  2.292 ( 2.271)      Data  0.008 ( 0.013)      Loss 1.1257e-01 (9.7725e-02)
train Epoch: [289][294/296]      Time  2.287 ( 2.271)      Data  0.008 ( 0.013)      Loss 1.3862e-01 (9.7864e-02)
train Epoch: [289][295/296]      Time  2.285 ( 2.271)      Data  0.008 ( 0.013)      Loss 5.7839e-02 (9.7728e-02)
Train Epoch done in 672.3166943520009 s
fp 16: True
val Epoch: [289][ 0/73] Time  2.189 ( 2.189)      Data  1.370 ( 1.370)      Loss 1.0529e-01 (1.0529e-01)
val Epoch: [289][ 1/73] Time  0.769 ( 1.479)      Data  0.008 ( 0.689)      Loss 1.2033e-01 (1.1281e-01)
val Epoch: [289][ 2/73] Time  0.829 ( 1.262)      Data  0.013 ( 0.464)      Loss 9.0290e-02 (1.0530e-01)
val Epoch: [289][ 3/73] Time  0.844 ( 1.158)      Data  0.015 ( 0.352)      Loss 1.3174e-01 (1.1191e-01)
val Epoch: [289][ 4/73] Time  0.929 ( 1.112)      Data  0.018 ( 0.285)      Loss 1.0616e-01 (1.1076e-01)
val Epoch: [289][ 5/73] Time  0.763 ( 1.054)      Data  0.013 ( 0.240)      Loss 2.0759e-01 (1.2690e-01)
val Epoch: [289][ 6/73] Time  0.927 ( 1.036)      Data  0.021 ( 0.208)      Loss 2.3061e-01 (1.4172e-01)
val Epoch: [289][ 7/73] Time  0.762 ( 1.001)      Data  0.013 ( 0.184)      Loss 6.1631e-02 (1.3170e-01)
val Epoch: [289][ 8/73] Time  0.768 ( 0.976)      Data  0.017 ( 0.165)      Loss 4.7428e-02 (1.2234e-01)
val Epoch: [289][ 9/73] Time  0.761 ( 0.954)      Data  0.012 ( 0.150)      Loss 8.0538e-02 (1.1816e-01)
val Epoch: [289][10/73] Time  0.762 ( 0.937)      Data  0.012 ( 0.138)      Loss 8.5787e-02 (1.1522e-01)
val Epoch: [289][11/73] Time  0.759 ( 0.922)      Data  0.010 ( 0.127)      Loss 1.0470e-01 (1.1434e-01)
val Epoch: [289][12/73] Time  0.752 ( 0.909)      Data  0.012 ( 0.118)      Loss 7.6883e-02 (1.1146e-01)
val Epoch: [289][13/73] Time  0.763 ( 0.898)      Data  0.011 ( 0.110)      Loss 5.5069e-02 (1.0743e-01)
val Epoch: [289][14/73] Time  0.761 ( 0.889)      Data  0.011 ( 0.104)      Loss 2.0748e-01 (1.1410e-01)
val Epoch: [289][15/73] Time  0.826 ( 0.885)      Data  0.010 ( 0.098)      Loss 9.3585e-02 (1.1282e-01)
val Epoch: [289][16/73] Time  0.763 ( 0.878)      Data  0.013 ( 0.093)      Loss 2.1278e-01 (1.1870e-01)
val Epoch: [289][17/73] Time  0.764 ( 0.872)      Data  0.012 ( 0.089)      Loss 1.8386e-01 (1.2232e-01)
val Epoch: [289][18/73] Time  0.761 ( 0.866)      Data  0.011 ( 0.084)      Loss 8.5162e-02 (1.2036e-01)
val Epoch: [289][19/73] Time  0.831 ( 0.864)      Data  0.012 ( 0.081)      Loss 7.5932e-02 (1.1814e-01)
val Epoch: [289][20/73] Time  0.829 ( 0.862)      Data  0.013 ( 0.078)      Loss 9.7595e-02 (1.1716e-01)
val Epoch: [289][21/73] Time  0.765 ( 0.858)      Data  0.013 ( 0.075)      Loss 1.6696e-01 (1.1943e-01)
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val Epoch: [289][22/73] Time  0.763 ( 0.854)    Data  0.013 ( 0.072)    Loss 1.0939e-01 (1.1899e-01)
val Epoch: [289][23/73] Time  0.762 ( 0.850)    Data  0.012 ( 0.069)    Loss 1.6349e-01 (1.2084e-01)
val Epoch: [289][24/73] Time  0.762 ( 0.847)    Data  0.012 ( 0.067)    Loss 1.0550e-01 (1.2023e-01)
val Epoch: [289][25/73] Time  0.760 ( 0.843)    Data  0.011 ( 0.065)    Loss 7.6261e-02 (1.1854e-01)
val Epoch: [289][26/73] Time  0.841 ( 0.843)    Data  0.012 ( 0.063)    Loss 5.2778e-02 (1.1610e-01)
val Epoch: [289][27/73] Time  0.766 ( 0.840)    Data  0.012 ( 0.061)    Loss 2.9859e-02 (1.1302e-01)
val Epoch: [289][28/73] Time  0.766 ( 0.838)    Data  0.017 ( 0.060)    Loss 1.0303e-01 (1.1268e-01)
val Epoch: [289][29/73] Time  0.832 ( 0.838)    Data  0.013 ( 0.058)    Loss 4.1346e-01 (1.2271e-01)
val Epoch: [289][30/73] Time  0.855 ( 0.838)    Data  0.015 ( 0.057)    Loss 1.0027e-01 (1.2198e-01)
val Epoch: [289][31/73] Time  0.829 ( 0.838)    Data  0.013 ( 0.055)    Loss 9.5091e-02 (1.2114e-01)
val Epoch: [289][32/73] Time  0.844 ( 0.838)    Data  0.012 ( 0.054)    Loss 1.0383e-01 (1.2062e-01)
val Epoch: [289][33/73] Time  0.699 ( 0.834)    Data  0.013 ( 0.053)    Loss 7.3508e-02 (1.1923e-01)
val Epoch: [289][34/73] Time  0.554 ( 0.826)    Data  0.010 ( 0.052)    Loss 3.4904e-02 (1.1682e-01)
val Epoch: [289][35/73] Time  0.839 ( 0.826)    Data  0.011 ( 0.051)    Loss 6.3708e-02 (1.1535e-01)
val Epoch: [289][36/73] Time  0.765 ( 0.825)    Data  0.015 ( 0.050)    Loss 2.8995e-02 (1.1301e-01)
val Epoch: [289][37/73] Time  0.763 ( 0.823)    Data  0.013 ( 0.049)    Loss 5.5120e-02 (1.1149e-01)
val Epoch: [289][38/73] Time  0.763 ( 0.822)    Data  0.011 ( 0.048)    Loss 4.3941e-02 (1.0976e-01)
val Epoch: [289][39/73] Time  0.841 ( 0.822)    Data  0.012 ( 0.047)    Loss 7.2643e-02 (1.0883e-01)
val Epoch: [289][40/73] Time  0.846 ( 0.823)    Data  0.013 ( 0.046)    Loss 6.5063e-02 (1.0776e-01)
val Epoch: [289][41/73] Time  0.678 ( 0.819)    Data  0.012 ( 0.045)    Loss 1.1149e-01 (1.0785e-01)
val Epoch: [289][42/73] Time  0.763 ( 0.818)    Data  0.010 ( 0.044)    Loss 7.0106e-02 (1.0697e-01)
val Epoch: [289][43/73] Time  0.840 ( 0.818)    Data  0.012 ( 0.044)    Loss 1.4732e-01 (1.0789e-01)
val Epoch: [289][44/73] Time  0.842 ( 0.819)    Data  0.014 ( 0.043)    Loss 8.4550e-02 (1.0737e-01)
val Epoch: [289][45/73] Time  0.765 ( 0.818)    Data  0.012 ( 0.042)    Loss 3.2862e-02 (1.0575e-01)
val Epoch: [289][46/73] Time  0.678 ( 0.815)    Data  0.011 ( 0.042)    Loss 2.2502e-02 (1.0398e-01)
val Epoch: [289][47/73] Time  0.843 ( 0.815)    Data  0.011 ( 0.041)    Loss 4.1990e-02 (1.0269e-01)
val Epoch: [289][48/73] Time  0.763 ( 0.814)    Data  0.013 ( 0.040)    Loss 6.0768e-02 (1.0183e-01)
val Epoch: [289][49/73] Time  0.763 ( 0.813)    Data  0.012 ( 0.040)    Loss 3.3118e-02 (1.0046e-01)
val Epoch: [289][50/73] Time  0.832 ( 0.814)    Data  0.012 ( 0.039)    Loss 7.9192e-02 (1.0004e-01)
No ET for this patient
val Epoch: [289][51/73] Time  0.919 ( 0.816)    Data  0.013 ( 0.039)    Loss 2.4527e-01 (1.0283e-01)
val Epoch: [289][52/73] Time  0.763 ( 0.815)    Data  0.012 ( 0.038)    Loss 1.4662e-01 (1.0366e-01)
val Epoch: [289][53/73] Time  0.761 ( 0.814)    Data  0.012 ( 0.038)    Loss 4.2309e-02 (1.0252e-01)
val Epoch: [289][54/73] Time  0.767 ( 0.813)    Data  0.013 ( 0.037)    Loss 1.8359e-01 (1.0400e-01)
val Epoch: [289][55/73] Time  0.761 ( 0.812)    Data  0.011 ( 0.037)    Loss 2.6063e-01 (1.0680e-01)
val Epoch: [289][56/73] Time  0.775 ( 0.811)    Data  0.016 ( 0.036)    Loss 8.9043e-02 (1.0648e-01)
val Epoch: [289][57/73] Time  0.761 ( 0.810)    Data  0.013 ( 0.036)    Loss 2.2135e-01 (1.0846e-01)
No ET for this patient
val Epoch: [289][58/73] Time  0.620 ( 0.807)    Data  0.012 ( 0.036)    Loss 9.2794e-02 (1.0820e-01)
No ET for this patient
val Epoch: [289][59/73] Time  0.763 ( 0.806)    Data  0.010 ( 0.035)    Loss 3.5353e-01 (1.1229e-01)
val Epoch: [289][60/73] Time  0.763 ( 0.806)    Data  0.012 ( 0.035)    Loss 1.7400e-01 (1.1330e-01)
No ET for this patient
val Epoch: [289][61/73] Time  0.768 ( 0.805)    Data  0.016 ( 0.035)    Loss 4.5405e-01 (1.1880e-01)
val Epoch: [289][62/73] Time  0.840 ( 0.806)    Data  0.014 ( 0.034)    Loss 1.9441e-01 (1.2000e-01)
val Epoch: [289][63/73] Time  0.762 ( 0.805)    Data  0.012 ( 0.034)    Loss 1.4065e-01 (1.2032e-01)
val Epoch: [289][64/73] Time  0.766 ( 0.804)    Data  0.011 ( 0.034)    Loss 2.2885e-01 (1.2199e-01)
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       No ET for this patient
       val Epoch: [289][65/73] Time  0.762 ( 0.804)    Data  0.012 ( 0.033)    Loss 2.5346e-01 (1.2398e-01)
       val Epoch: [289][66/73] Time  0.826 ( 0.804)    Data  0.011 ( 0.033)    Loss 7.5087e-02 (1.2325e-01)
       val Epoch: [289][67/73] Time  0.831 ( 0.804)    Data  0.011 ( 0.033)    Loss 5.4680e-02 (1.2224e-01)
       val Epoch: [289][68/73] Time  0.706 ( 0.803)    Data  0.013 ( 0.032)    Loss 3.7117e-02 (1.2101e-01)
       val Epoch: [289][69/73] Time  0.647 ( 0.801)    Data  0.011 ( 0.032)    Loss 4.0358e-02 (1.1986e-01)
       val Epoch: [289][70/73] Time  0.680 ( 0.799)    Data  0.014 ( 0.032)    Loss 4.4631e-02 (1.1880e-01)
       val Epoch: [289][71/73] Time  0.759 ( 0.799)    Data  0.011 ( 0.031)    Loss 5.5276e-02 (1.1791e-01)
       val Epoch: [289][72/73] Time  1.017 ( 0.802)    Data  0.011 ( 0.031)    Loss 9.6382e-02 (1.1762e-01)
       Epoch 289 :Val : ['ET : 0.8229343295097351', 'TC : 0.8640039563179016', 'WT : 0.8956419825553894']
       Val epoch done in 58.65127395500167 s
       scheduler stepped!
       fp 16: True
       train Epoch: [290][  0/296]    Time  3.708 ( 3.708)    Data  1.356 ( 1.356)    Loss 3.8914e-02 (3.8914e-02)
       train Epoch: [290][  1/296]    Time  2.290 ( 2.999)    Data  0.008 ( 0.682)    Loss 1.6137e-01 (1.0014e-01)
       train Epoch: [290][  2/296]    Time  2.288 ( 2.762)    Data  0.012 ( 0.459)    Loss 8.3669e-02 (9.4653e-02)
       train Epoch: [290][  3/296]    Time  2.171 ( 2.614)    Data  0.004 ( 0.345)    Loss 5.6415e-02 (8.5093e-02)
       channel Dropping
       train Epoch: [290][  4/296]    Time  2.282 ( 2.548)    Data  0.008 ( 0.277)    Loss 5.7887e-02 (7.9652e-02)
       train Epoch: [290][  5/296]    Time  2.295 ( 2.506)    Data  0.010 ( 0.233)    Loss 4.8194e-02 (7.4409e-02)
       train Epoch: [290][  6/296]    Time  2.291 ( 2.475)    Data  0.008 ( 0.201)    Loss 2.6275e-02 (6.7533e-02)
       channel Dropping
       train Epoch: [290][  7/296]    Time  2.302 ( 2.453)    Data  0.009 ( 0.177)    Loss 3.0505e-01 (9.7222e-02)
       train Epoch: [290][  8/296]    Time  2.292 ( 2.435)    Data  0.010 ( 0.158)    Loss 6.1362e-02 (9.3238e-02)
       train Epoch: [290][  9/296]    Time  2.304 ( 2.422)    Data  0.008 ( 0.143)    Loss 2.7002e-02 (8.6614e-02)
       train Epoch: [290][ 10/296]    Time  2.292 ( 2.410)    Data  0.010 ( 0.131)    Loss 3.6173e-02 (8.2028e-02)
       channel Dropping
       train Epoch: [290][ 11/296]    Time  2.299 ( 2.401)    Data  0.009 ( 0.121)    Loss 2.5002e-01 (9.6028e-02)
       train Epoch: [290][ 12/296]    Time  2.308 ( 2.394)    Data  0.011 ( 0.113)    Loss 2.2494e-01 (1.0594e-01)
       train Epoch: [290][ 13/296]    Time  2.307 ( 2.388)    Data  0.010 ( 0.105)    Loss 7.2565e-02 (1.0356e-01)
       channel Dropping
       train Epoch: [290][ 14/296]    Time  2.301 ( 2.382)    Data  0.010 ( 0.099)    Loss 4.7728e-02 (9.9838e-02)
       train Epoch: [290][ 15/296]    Time  2.293 ( 2.376)    Data  0.009 ( 0.093)    Loss 9.2212e-02 (9.9361e-02)
       train Epoch: [290][ 16/296]    Time  2.288 ( 2.371)    Data  0.009 ( 0.088)    Loss 5.6385e-02 (9.6833e-02)
       train Epoch: [290][ 17/296]    Time  2.295 ( 2.367)    Data  0.011 ( 0.084)    Loss 6.1844e-02 (9.4889e-02)
       train Epoch: [290][ 18/296]    Time  2.288 ( 2.363)    Data  0.008 ( 0.080)    Loss 1.6553e-01 (9.8608e-02)
       channel Dropping
       train Epoch: [290][ 19/296]    Time  2.299 ( 2.360)    Data  0.008 ( 0.076)    Loss 1.4187e-01 (1.0077e-01)
       train Epoch: [290][ 20/296]    Time  2.296 ( 2.357)    Data  0.010 ( 0.073)    Loss 9.8929e-02 (1.0068e-01)
       train Epoch: [290][ 21/296]    Time  2.296 ( 2.354)    Data  0.010 ( 0.070)    Loss 2.7024e-02 (9.7335e-02)
       train Epoch: [290][ 22/296]    Time  2.296 ( 2.351)    Data  0.010 ( 0.068)    Loss 1.1438e-01 (9.8076e-02)
       train Epoch: [290][ 23/296]    Time  2.181 ( 2.344)    Data  0.010 ( 0.065)    Loss 2.9214e-02 (9.5207e-02)
       train Epoch: [290][ 24/296]    Time  2.286 ( 2.342)    Data  0.008 ( 0.063)    Loss 5.6229e-02 (9.3648e-02)
       train Epoch: [290][ 25/296]    Time  2.310 ( 2.341)    Data  0.010 ( 0.061)    Loss 1.8105e-01 (9.7009e-02)
       channel Dropping
       train Epoch: [290][ 26/296]    Time  2.289 ( 2.339)    Data  0.008 ( 0.059)    Loss 3.8550e-02 (9.4844e-02)
       train Epoch: [290][ 27/296]    Time  2.296 ( 2.337)    Data  0.010 ( 0.057)    Loss 4.7579e-02 (9.3156e-02)
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train Epoch: [290][ 28/296]     Time  2.177 ( 2.332)     Data  0.008 ( 0.056)     Loss 1.4159e-01 (9.4826e-02)
train Epoch: [290][ 29/296]     Time  2.336 ( 2.332)     Data  0.013 ( 0.054)     Loss 2.4878e-02 (9.2495e-02)
train Epoch: [290][ 30/296]     Time  2.178 ( 2.327)     Data  0.010 ( 0.053)     Loss 3.0983e-02 (9.0510e-02)
train Epoch: [290][ 31/296]     Time  2.311 ( 2.326)     Data  0.009 ( 0.051)     Loss 3.2266e-02 (8.8690e-02)
train Epoch: [290][ 32/296]     Time  2.296 ( 2.326)     Data  0.008 ( 0.050)     Loss 1.2711e-01 (8.9855e-02)
channel Dropping
train Epoch: [290][ 33/296]     Time  2.301 ( 2.325)     Data  0.008 ( 0.049)     Loss 7.1139e-02 (8.9304e-02)
channel Dropping
train Epoch: [290][ 34/296]     Time  2.295 ( 2.324)     Data  0.009 ( 0.048)     Loss 2.4909e-01 (9.3870e-02)
train Epoch: [290][ 35/296]     Time  2.297 ( 2.323)     Data  0.009 ( 0.047)     Loss 2.6026e-01 (9.8491e-02)
train Epoch: [290][ 36/296]     Time  2.172 ( 2.319)     Data  0.008 ( 0.046)     Loss 4.1624e-02 (9.6954e-02)
train Epoch: [290][ 37/296]     Time  2.180 ( 2.315)     Data  0.008 ( 0.045)     Loss 7.4707e-02 (9.6369e-02)
train Epoch: [290][ 38/296]     Time  2.303 ( 2.315)     Data  0.008 ( 0.044)     Loss 4.0737e-02 (9.4943e-02)
train Epoch: [290][ 39/296]     Time  2.302 ( 2.315)     Data  0.010 ( 0.043)     Loss 4.2641e-02 (9.3635e-02)
train Epoch: [290][ 40/296]     Time  2.294 ( 2.314)     Data  0.009 ( 0.042)     Loss 1.6531e-01 (9.5383e-02)
train Epoch: [290][ 41/296]     Time  2.300 ( 2.314)     Data  0.010 ( 0.041)     Loss 7.6602e-02 (9.4936e-02)
train Epoch: [290][ 42/296]     Time  2.294 ( 2.313)     Data  0.008 ( 0.040)     Loss 2.1306e-02 (9.3224e-02)
train Epoch: [290][ 43/296]     Time  2.305 ( 2.313)     Data  0.011 ( 0.040)     Loss 8.2799e-02 (9.2987e-02)
train Epoch: [290][ 44/296]     Time  2.300 ( 2.313)     Data  0.009 ( 0.039)     Loss 8.8444e-02 (9.2886e-02)
train Epoch: [290][ 45/296]     Time  2.178 ( 2.310)     Data  0.010 ( 0.038)     Loss 6.3115e-02 (9.2239e-02)
train Epoch: [290][ 46/296]     Time  2.173 ( 2.307)     Data  0.008 ( 0.038)     Loss 1.1223e-01 (9.2664e-02)
train Epoch: [290][ 47/296]     Time  2.301 ( 2.307)     Data  0.010 ( 0.037)     Loss 2.0168e-01 (9.4935e-02)
channel Dropping
train Epoch: [290][ 48/296]     Time  2.296 ( 2.307)     Data  0.008 ( 0.037)     Loss 6.0824e-02 (9.4239e-02)
train Epoch: [290][ 49/296]     Time  2.304 ( 2.307)     Data  0.011 ( 0.036)     Loss 4.5176e-02 (9.3258e-02)
train Epoch: [290][ 50/296]     Time  2.299 ( 2.307)     Data  0.008 ( 0.036)     Loss 4.6872e-02 (9.2348e-02)
train Epoch: [290][ 51/296]     Time  2.304 ( 2.307)     Data  0.010 ( 0.035)     Loss 6.7048e-02 (9.1862e-02)
train Epoch: [290][ 52/296]     Time  2.290 ( 2.306)     Data  0.008 ( 0.035)     Loss 9.7831e-02 (9.1974e-02)
train Epoch: [290][ 53/296]     Time  2.298 ( 2.306)     Data  0.010 ( 0.034)     Loss 1.4782e-01 (9.3009e-02)
train Epoch: [290][ 54/296]     Time  2.293 ( 2.306)     Data  0.009 ( 0.034)     Loss 6.1537e-02 (9.2436e-02)
train Epoch: [290][ 55/296]     Time  2.301 ( 2.306)     Data  0.010 ( 0.033)     Loss 1.7056e-01 (9.3831e-02)
train Epoch: [290][ 56/296]     Time  2.173 ( 2.303)     Data  0.008 ( 0.033)     Loss 3.5797e-01 (9.8465e-02)
train Epoch: [290][ 57/296]     Time  2.298 ( 2.303)     Data  0.010 ( 0.032)     Loss 9.0073e-02 (9.8321e-02)
train Epoch: [290][ 58/296]     Time  2.174 ( 2.301)     Data  0.009 ( 0.032)     Loss 9.2923e-02 (9.8229e-02)
train Epoch: [290][ 59/296]     Time  2.299 ( 2.301)     Data  0.009 ( 0.032)     Loss 9.5912e-02 (9.8191e-02)
train Epoch: [290][ 60/296]     Time  2.178 ( 2.299)     Data  0.011 ( 0.031)     Loss 4.6372e-02 (9.7341e-02)
train Epoch: [290][ 61/296]     Time  2.295 ( 2.299)     Data  0.009 ( 0.031)     Loss 1.4261e-01 (9.8071e-02)
train Epoch: [290][ 62/296]     Time  2.287 ( 2.299)     Data  0.008 ( 0.031)     Loss 2.6325e-02 (9.6932e-02)
train Epoch: [290][ 63/296]     Time  2.293 ( 2.299)     Data  0.010 ( 0.030)     Loss 3.7678e-02 (9.6007e-02)
train Epoch: [290][ 64/296]     Time  2.290 ( 2.299)     Data  0.008 ( 0.030)     Loss 6.9002e-02 (9.5591e-02)
train Epoch: [290][ 65/296]     Time  2.295 ( 2.299)     Data  0.011 ( 0.030)     Loss 5.3767e-02 (9.4957e-02)
train Epoch: [290][ 66/296]     Time  2.175 ( 2.297)     Data  0.008 ( 0.029)     Loss 3.6105e-02 (9.4079e-02)
train Epoch: [290][ 67/296]     Time  2.301 ( 2.297)     Data  0.010 ( 0.029)     Loss 1.4076e-01 (9.4765e-02)
train Epoch: [290][ 68/296]     Time  2.296 ( 2.297)     Data  0.008 ( 0.029)     Loss 1.1994e-01 (9.5130e-02)
channel Dropping
train Epoch: [290][ 69/296]     Time  2.301 ( 2.297)     Data  0.010 ( 0.028)     Loss 3.5627e-01 (9.8861e-02)
train Epoch: [290][ 70/296]     Time  2.290 ( 2.297)     Data  0.008 ( 0.028)     Loss 4.9935e-02 (9.8172e-02)
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train Epoch: [290][ 71/296]    Time  2.298 ( 2.297)    Data  0.010 ( 0.028)    Loss 1.3933e-01 (9.8743e-02)
train Epoch: [290][ 72/296]    Time  2.292 ( 2.297)    Data  0.008 ( 0.028)    Loss 5.0406e-02 (9.8081e-02)
train Epoch: [290][ 73/296]    Time  2.305 ( 2.297)    Data  0.010 ( 0.027)    Loss 4.7350e-02 (9.7396e-02)
train Epoch: [290][ 74/296]    Time  2.173 ( 2.295)    Data  0.008 ( 0.027)    Loss 7.6399e-02 (9.7116e-02)
train Epoch: [290][ 75/296]    Time  2.294 ( 2.295)    Data  0.010 ( 0.027)    Loss 1.5505e-01 (9.7878e-02)
train Epoch: [290][ 76/296]    Time  2.297 ( 2.295)    Data  0.009 ( 0.027)    Loss 4.5082e-01 (1.0246e-01)
train Epoch: [290][ 77/296]    Time  2.179 ( 2.294)    Data  0.010 ( 0.027)    Loss 3.2829e-02 (1.0157e-01)
train Epoch: [290][ 78/296]    Time  2.290 ( 2.294)    Data  0.009 ( 0.026)    Loss 3.1836e-02 (1.0069e-01)
train Epoch: [290][ 79/296]    Time  2.303 ( 2.294)    Data  0.010 ( 0.026)    Loss 8.2671e-02 (1.0046e-01)
train Epoch: [290][ 80/296]    Time  2.289 ( 2.294)    Data  0.008 ( 0.026)    Loss 5.0767e-02 (9.9848e-02)
train Epoch: [290][ 81/296]    Time  2.297 ( 2.294)    Data  0.009 ( 0.026)    Loss 7.9442e-02 (9.9599e-02)
channel Dropping
train Epoch: [290][ 82/296]    Time  2.293 ( 2.294)    Data  0.008 ( 0.025)    Loss 4.1497e-01 (1.0340e-01)
train Epoch: [290][ 83/296]    Time  2.294 ( 2.294)    Data  0.008 ( 0.025)    Loss 1.3162e-01 (1.0373e-01)
train Epoch: [290][ 84/296]    Time  2.293 ( 2.294)    Data  0.008 ( 0.025)    Loss 2.5158e-02 (1.0281e-01)
train Epoch: [290][ 85/296]    Time  2.304 ( 2.294)    Data  0.009 ( 0.025)    Loss 1.3664e-01 (1.0320e-01)
train Epoch: [290][ 86/296]    Time  2.290 ( 2.294)    Data  0.009 ( 0.025)    Loss 8.1047e-02 (1.0295e-01)
train Epoch: [290][ 87/296]    Time  2.176 ( 2.292)    Data  0.008 ( 0.024)    Loss 7.2291e-02 (1.0260e-01)
train Epoch: [290][ 88/296]    Time  2.175 ( 2.291)    Data  0.009 ( 0.024)    Loss 1.1452e-01 (1.0273e-01)
train Epoch: [290][ 89/296]    Time  2.298 ( 2.291)    Data  0.009 ( 0.024)    Loss 1.2140e-01 (1.0294e-01)
train Epoch: [290][ 90/296]    Time  2.173 ( 2.290)    Data  0.008 ( 0.024)    Loss 8.4209e-02 (1.0274e-01)
channel Dropping
train Epoch: [290][ 91/296]    Time  2.300 ( 2.290)    Data  0.008 ( 0.024)    Loss 2.3892e-01 (1.0422e-01)
train Epoch: [290][ 92/296]    Time  2.175 ( 2.289)    Data  0.009 ( 0.024)    Loss 9.2091e-02 (1.0409e-01)
train Epoch: [290][ 93/296]    Time  2.178 ( 2.288)    Data  0.008 ( 0.023)    Loss 4.4093e-02 (1.0345e-01)
train Epoch: [290][ 94/296]    Time  2.294 ( 2.288)    Data  0.008 ( 0.023)    Loss 4.8042e-02 (1.0286e-01)
train Epoch: [290][ 95/296]    Time  2.177 ( 2.286)    Data  0.008 ( 0.023)    Loss 3.8119e-02 (1.0219e-01)
train Epoch: [290][ 96/296]    Time  2.293 ( 2.287)    Data  0.009 ( 0.023)    Loss 1.6821e-01 (1.0287e-01)
train Epoch: [290][ 97/296]    Time  2.181 ( 2.285)    Data  0.008 ( 0.023)    Loss 4.1279e-02 (1.0224e-01)
train Epoch: [290][ 98/296]    Time  2.174 ( 2.284)    Data  0.009 ( 0.023)    Loss 7.7494e-02 (1.0199e-01)
train Epoch: [290][ 99/296]    Time  2.177 ( 2.283)    Data  0.008 ( 0.023)    Loss 6.0016e-02 (1.0157e-01)
channel Dropping
train Epoch: [290][100/296]    Time  2.300 ( 2.283)    Data  0.009 ( 0.022)    Loss 3.9387e-01 (1.0447e-01)
channel Dropping
train Epoch: [290][101/296]    Time  2.295 ( 2.284)    Data  0.009 ( 0.022)    Loss 6.1790e-02 (1.0405e-01)
train Epoch: [290][102/296]    Time  2.177 ( 2.283)    Data  0.010 ( 0.022)    Loss 9.9954e-02 (1.0401e-01)
train Epoch: [290][103/296]    Time  2.181 ( 2.282)    Data  0.008 ( 0.022)    Loss 3.0907e-02 (1.0331e-01)
train Epoch: [290][104/296]    Time  2.176 ( 2.281)    Data  0.009 ( 0.022)    Loss 4.6552e-02 (1.0276e-01)
train Epoch: [290][105/296]    Time  2.297 ( 2.281)    Data  0.008 ( 0.022)    Loss 3.5610e-02 (1.0213e-01)
channel Dropping
train Epoch: [290][106/296]    Time  2.294 ( 2.281)    Data  0.008 ( 0.022)    Loss 6.2841e-02 (1.0176e-01)
train Epoch: [290][107/296]    Time  2.296 ( 2.281)    Data  0.008 ( 0.022)    Loss 4.1753e-02 (1.0121e-01)
train Epoch: [290][108/296]    Time  2.301 ( 2.281)    Data  0.009 ( 0.021)    Loss 8.0429e-02 (1.0102e-01)
train Epoch: [290][109/296]    Time  2.182 ( 2.280)    Data  0.009 ( 0.021)    Loss 7.5703e-02 (1.0079e-01)
train Epoch: [290][110/296]    Time  2.300 ( 2.280)    Data  0.009 ( 0.021)    Loss 3.6664e-02 (1.0021e-01)
train Epoch: [290][111/296]    Time  2.299 ( 2.281)    Data  0.009 ( 0.021)    Loss 5.2149e-02 (9.9781e-02)
train Epoch: [290][112/296]    Time  2.295 ( 2.281)    Data  0.008 ( 0.021)    Loss 5.6985e-02 (9.9402e-02)
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train Epoch: [290][113/296]    Time  2.296 ( 2.281)    Data  0.008 ( 0.021)    Loss 6.8788e-02 (9.9133e-02)
train Epoch: [290][114/296]    Time  2.295 ( 2.281)    Data  0.009 ( 0.021)    Loss 6.9607e-02 (9.8877e-02)
channel Dropping
train Epoch: [290][115/296]    Time  2.296 ( 2.281)    Data  0.008 ( 0.021)    Loss 9.2777e-02 (9.8824e-02)
train Epoch: [290][116/296]    Time  2.290 ( 2.281)    Data  0.009 ( 0.021)    Loss 4.7531e-02 (9.8386e-02)
train Epoch: [290][117/296]    Time  2.296 ( 2.281)    Data  0.008 ( 0.020)    Loss 7.9842e-02 (9.8229e-02)
train Epoch: [290][118/296]    Time  2.311 ( 2.282)    Data  0.010 ( 0.020)    Loss 1.0333e-01 (9.8271e-02)
channel Dropping
train Epoch: [290][119/296]    Time  2.293 ( 2.282)    Data  0.008 ( 0.020)    Loss 9.2203e-02 (9.8221e-02)
train Epoch: [290][120/296]    Time  2.296 ( 2.282)    Data  0.009 ( 0.020)    Loss 6.2253e-02 (9.7924e-02)
train Epoch: [290][121/296]    Time  2.179 ( 2.281)    Data  0.009 ( 0.020)    Loss 4.2900e-02 (9.7473e-02)
train Epoch: [290][122/296]    Time  2.293 ( 2.281)    Data  0.008 ( 0.020)    Loss 4.0444e-02 (9.7009e-02)
channel Dropping
train Epoch: [290][123/296]    Time  2.292 ( 2.281)    Data  0.008 ( 0.020)    Loss 3.8052e-01 (9.9295e-02)
train Epoch: [290][124/296]    Time  2.293 ( 2.281)    Data  0.008 ( 0.020)    Loss 5.9530e-02 (9.8977e-02)
train Epoch: [290][125/296]    Time  2.296 ( 2.281)    Data  0.009 ( 0.020)    Loss 5.5866e-02 (9.8635e-02)
train Epoch: [290][126/296]    Time  2.293 ( 2.281)    Data  0.008 ( 0.020)    Loss 8.2786e-02 (9.8510e-02)
train Epoch: [290][127/296]    Time  2.298 ( 2.282)    Data  0.009 ( 0.019)    Loss 6.2253e-02 (9.8227e-02)
train Epoch: [290][128/296]    Time  2.296 ( 2.282)    Data  0.009 ( 0.019)    Loss 4.8517e-02 (9.7842e-02)
train Epoch: [290][129/296]    Time  2.296 ( 2.282)    Data  0.008 ( 0.019)    Loss 5.8000e-02 (9.7535e-02)
train Epoch: [290][130/296]    Time  2.289 ( 2.282)    Data  0.009 ( 0.019)    Loss 5.9706e-02 (9.7246e-02)
train Epoch: [290][131/296]    Time  2.176 ( 2.281)    Data  0.009 ( 0.019)    Loss 6.1959e-02 (9.6979e-02)
train Epoch: [290][132/296]    Time  2.174 ( 2.280)    Data  0.009 ( 0.019)    Loss 3.6333e-02 (9.6523e-02)
train Epoch: [290][133/296]    Time  2.297 ( 2.280)    Data  0.008 ( 0.019)    Loss 8.2011e-02 (9.6415e-02)
train Epoch: [290][134/296]    Time  2.295 ( 2.280)    Data  0.008 ( 0.019)    Loss 4.4978e-02 (9.6034e-02)
train Epoch: [290][135/296]    Time  2.177 ( 2.280)    Data  0.009 ( 0.019)    Loss 1.4236e-01 (9.6374e-02)
train Epoch: [290][136/296]    Time  2.295 ( 2.280)    Data  0.008 ( 0.019)    Loss 3.5723e-02 (9.5932e-02)
train Epoch: [290][137/296]    Time  2.295 ( 2.280)    Data  0.008 ( 0.019)    Loss 1.6086e-01 (9.6402e-02)
train Epoch: [290][138/296]    Time  2.294 ( 2.280)    Data  0.008 ( 0.019)    Loss 9.5599e-02 (9.6396e-02)
train Epoch: [290][139/296]    Time  2.180 ( 2.279)    Data  0.009 ( 0.019)    Loss 9.0349e-02 (9.6353e-02)
train Epoch: [290][140/296]    Time  2.292 ( 2.279)    Data  0.009 ( 0.018)    Loss 7.7927e-02 (9.6223e-02)
train Epoch: [290][141/296]    Time  2.179 ( 2.279)    Data  0.009 ( 0.018)    Loss 4.4095e-02 (9.5855e-02)
train Epoch: [290][142/296]    Time  2.291 ( 2.279)    Data  0.008 ( 0.018)    Loss 8.8593e-02 (9.5805e-02)
train Epoch: [290][143/296]    Time  2.293 ( 2.279)    Data  0.008 ( 0.018)    Loss 5.8265e-02 (9.5544e-02)
train Epoch: [290][144/296]    Time  2.289 ( 2.279)    Data  0.008 ( 0.018)    Loss 3.6662e-02 (9.5138e-02)
train Epoch: [290][145/296]    Time  2.299 ( 2.279)    Data  0.009 ( 0.018)    Loss 8.3604e-02 (9.5059e-02)
channel Dropping
train Epoch: [290][146/296]    Time  2.291 ( 2.279)    Data  0.008 ( 0.018)    Loss 9.8988e-02 (9.5086e-02)
train Epoch: [290][147/296]    Time  2.298 ( 2.279)    Data  0.008 ( 0.018)    Loss 1.3269e-01 (9.5340e-02)
train Epoch: [290][148/296]    Time  2.291 ( 2.279)    Data  0.008 ( 0.018)    Loss 7.6365e-02 (9.5212e-02)
train Epoch: [290][149/296]    Time  2.295 ( 2.279)    Data  0.008 ( 0.018)    Loss 2.2393e-02 (9.4727e-02)
train Epoch: [290][150/296]    Time  2.293 ( 2.280)    Data  0.009 ( 0.018)    Loss 8.2691e-02 (9.4647e-02)
train Epoch: [290][151/296]    Time  2.180 ( 2.279)    Data  0.009 ( 0.018)    Loss 1.1638e-01 (9.4790e-02)
train Epoch: [290][152/296]    Time  2.289 ( 2.279)    Data  0.008 ( 0.018)    Loss 4.9290e-02 (9.4493e-02)
channel Dropping
train Epoch: [290][153/296]    Time  2.298 ( 2.279)    Data  0.009 ( 0.018)    Loss 9.6367e-02 (9.4505e-02)
train Epoch: [290][154/296]    Time  2.291 ( 2.279)    Data  0.009 ( 0.018)    Loss 4.0789e-01 (9.6527e-02)
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train Epoch: [290][155/296]     Time  2.299 ( 2.279)     Data  0.008 ( 0.017)     Loss 5.3340e-02 (9.6250e-02)
train Epoch: [290][156/296]     Time  2.289 ( 2.279)     Data  0.008 ( 0.017)     Loss 3.8489e-02 (9.5882e-02)
train Epoch: [290][157/296]     Time  2.180 ( 2.279)     Data  0.008 ( 0.017)     Loss 5.1952e-02 (9.5604e-02)
train Epoch: [290][158/296]     Time  2.174 ( 2.278)     Data  0.008 ( 0.017)     Loss 6.7203e-02 (9.5425e-02)
train Epoch: [290][159/296]     Time  2.296 ( 2.278)     Data  0.008 ( 0.017)     Loss 8.2273e-02 (9.5343e-02)
train Epoch: [290][160/296]     Time  2.176 ( 2.278)     Data  0.009 ( 0.017)     Loss 4.1976e-02 (9.5012e-02)
train Epoch: [290][161/296]     Time  2.299 ( 2.278)     Data  0.008 ( 0.017)     Loss 1.2504e-01 (9.5197e-02)
channel Dropping
train Epoch: [290][162/296]     Time  2.290 ( 2.278)     Data  0.008 ( 0.017)     Loss 4.4557e-01 (9.7347e-02)
train Epoch: [290][163/296]     Time  2.294 ( 2.278)     Data  0.008 ( 0.017)     Loss 1.3067e-01 (9.7550e-02)
train Epoch: [290][164/296]     Time  2.296 ( 2.278)     Data  0.011 ( 0.017)     Loss 9.3374e-02 (9.7524e-02)
train Epoch: [290][165/296]     Time  2.299 ( 2.278)     Data  0.008 ( 0.017)     Loss 4.9003e-02 (9.7232e-02)
channel Dropping
train Epoch: [290][166/296]     Time  2.292 ( 2.278)     Data  0.010 ( 0.017)     Loss 1.0545e-01 (9.7281e-02)
train Epoch: [290][167/296]     Time  2.300 ( 2.278)     Data  0.009 ( 0.017)     Loss 8.4745e-02 (9.7207e-02)
train Epoch: [290][168/296]     Time  2.293 ( 2.278)     Data  0.010 ( 0.017)     Loss 6.6541e-02 (9.7025e-02)
train Epoch: [290][169/296]     Time  2.303 ( 2.279)     Data  0.011 ( 0.017)     Loss 7.8109e-02 (9.6914e-02)
channel Dropping
train Epoch: [290][170/296]     Time  2.292 ( 2.279)     Data  0.010 ( 0.017)     Loss 4.1337e-02 (9.6589e-02)
channel Dropping
train Epoch: [290][171/296]     Time  2.302 ( 2.279)     Data  0.011 ( 0.017)     Loss 2.7139e-01 (9.7605e-02)
train Epoch: [290][172/296]     Time  2.299 ( 2.279)     Data  0.010 ( 0.017)     Loss 1.0076e-01 (9.7624e-02)
channel Dropping
train Epoch: [290][173/296]     Time  2.294 ( 2.279)     Data  0.009 ( 0.017)     Loss 3.9510e-02 (9.7290e-02)
channel Dropping
train Epoch: [290][174/296]     Time  2.293 ( 2.279)     Data  0.010 ( 0.017)     Loss 1.5452e-01 (9.7617e-02)
channel Dropping
train Epoch: [290][175/296]     Time  2.292 ( 2.279)     Data  0.009 ( 0.017)     Loss 7.3487e-02 (9.7479e-02)
train Epoch: [290][176/296]     Time  2.293 ( 2.279)     Data  0.010 ( 0.017)     Loss 1.8351e-01 (9.7965e-02)
train Epoch: [290][177/296]     Time  2.292 ( 2.279)     Data  0.008 ( 0.016)     Loss 2.5130e-02 (9.7556e-02)
train Epoch: [290][178/296]     Time  2.292 ( 2.279)     Data  0.010 ( 0.016)     Loss 1.2247e-01 (9.7695e-02)
channel Dropping
train Epoch: [290][179/296]     Time  2.299 ( 2.279)     Data  0.008 ( 0.016)     Loss 4.6350e-01 (9.9728e-02)
train Epoch: [290][180/296]     Time  2.292 ( 2.279)     Data  0.010 ( 0.016)     Loss 7.9633e-02 (9.9617e-02)
train Epoch: [290][181/296]     Time  2.299 ( 2.280)     Data  0.008 ( 0.016)     Loss 1.7229e-01 (1.0002e-01)
channel Dropping
train Epoch: [290][182/296]     Time  2.289 ( 2.280)     Data  0.010 ( 0.016)     Loss 1.3051e-01 (1.0018e-01)
train Epoch: [290][183/296]     Time  2.296 ( 2.280)     Data  0.008 ( 0.016)     Loss 4.9196e-02 (9.9906e-02)
train Epoch: [290][184/296]     Time  2.296 ( 2.280)     Data  0.009 ( 0.016)     Loss 1.0666e-01 (9.9942e-02)
channel Dropping
train Epoch: [290][185/296]     Time  2.304 ( 2.280)     Data  0.009 ( 0.016)     Loss 7.3085e-02 (9.9798e-02)
train Epoch: [290][186/296]     Time  2.292 ( 2.280)     Data  0.009 ( 0.016)     Loss 1.2465e-01 (9.9931e-02)
train Epoch: [290][187/296]     Time  2.293 ( 2.280)     Data  0.008 ( 0.016)     Loss 8.9007e-02 (9.9872e-02)
train Epoch: [290][188/296]     Time  2.293 ( 2.280)     Data  0.013 ( 0.016)     Loss 1.5674e-01 (1.0017e-01)
train Epoch: [290][189/296]     Time  2.289 ( 2.280)     Data  0.008 ( 0.016)     Loss 9.4455e-02 (1.0014e-01)
channel Dropping
train Epoch: [290][190/296]     Time  2.294 ( 2.280)     Data  0.009 ( 0.016)     Loss 1.5022e-01 (1.0041e-01)
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        train Epoch: [290][191/296]    Time  2.305 ( 2.280)    Data  0.009 ( 0.016)    Loss 5.3953e-02 (1.0016e-01)
        train Epoch: [290][192/296]    Time  2.293 ( 2.280)    Data  0.008 ( 0.016)    Loss 1.6394e-01 (1.0049e-01)
        train Epoch: [290][193/296]    Time  2.178 ( 2.280)    Data  0.008 ( 0.016)    Loss 3.2573e-02 (1.0014e-01)
        train Epoch: [290][194/296]    Time  2.301 ( 2.280)    Data  0.008 ( 0.016)    Loss 7.2425e-02 (1.0000e-01)
        train Epoch: [290][195/296]    Time  2.294 ( 2.280)    Data  0.009 ( 0.016)    Loss 7.4473e-02 (9.9871e-02)
        train Epoch: [290][196/296]    Time  2.295 ( 2.280)    Data  0.008 ( 0.016)    Loss 8.6980e-02 (9.9806e-02)
        train Epoch: [290][197/296]    Time  2.179 ( 2.280)    Data  0.008 ( 0.016)    Loss 1.1463e-01 (9.9881e-02)
        train Epoch: [290][198/296]    Time  2.290 ( 2.280)    Data  0.009 ( 0.016)    Loss 2.7497e-02 (9.9517e-02)
        channel Dropping
        train Epoch: [290][199/296]    Time  2.297 ( 2.280)    Data  0.008 ( 0.016)    Loss 4.5173e-01 (1.0128e-01)
        train Epoch: [290][200/296]    Time  2.174 ( 2.279)    Data  0.008 ( 0.016)    Loss 7.5559e-02 (1.0115e-01)
        train Epoch: [290][201/296]    Time  2.294 ( 2.279)    Data  0.010 ( 0.016)    Loss 4.1284e-02 (1.0085e-01)
        train Epoch: [290][202/296]    Time  2.282 ( 2.279)    Data  0.008 ( 0.016)    Loss 6.4080e-02 (1.0067e-01)
        train Epoch: [290][203/296]    Time  2.291 ( 2.279)    Data  0.009 ( 0.015)    Loss 3.7381e-02 (1.0036e-01)
        train Epoch: [290][204/296]    Time  2.289 ( 2.279)    Data  0.008 ( 0.015)    Loss 2.7628e-02 (1.0001e-01)
        train Epoch: [290][205/296]    Time  2.307 ( 2.280)    Data  0.008 ( 0.015)    Loss 3.1551e-02 (9.9675e-02)
        channel Dropping
        train Epoch: [290][206/296]    Time  2.300 ( 2.280)    Data  0.010 ( 0.015)    Loss 5.1403e-02 (9.9442e-02)
        train Epoch: [290][207/296]    Time  2.300 ( 2.280)    Data  0.010 ( 0.015)    Loss 8.5810e-02 (9.9377e-02)
        train Epoch: [290][208/296]    Time  2.300 ( 2.280)    Data  0.010 ( 0.015)    Loss 6.1647e-02 (9.9196e-02)
        train Epoch: [290][209/296]    Time  2.176 ( 2.279)    Data  0.008 ( 0.015)    Loss 1.3256e-01 (9.9355e-02)
        train Epoch: [290][210/296]    Time  2.177 ( 2.279)    Data  0.010 ( 0.015)    Loss 5.7004e-02 (9.9154e-02)
        train Epoch: [290][211/296]    Time  2.296 ( 2.279)    Data  0.008 ( 0.015)    Loss 8.3172e-02 (9.9079e-02)
        train Epoch: [290][212/296]    Time  2.292 ( 2.279)    Data  0.008 ( 0.015)    Loss 8.3159e-02 (9.9004e-02)
        train Epoch: [290][213/296]    Time  2.295 ( 2.279)    Data  0.009 ( 0.015)    Loss 6.7384e-01 (1.0169e-01)
        train Epoch: [290][214/296]    Time  2.297 ( 2.279)    Data  0.009 ( 0.015)    Loss 3.8818e-02 (1.0140e-01)
        channel Dropping
        train Epoch: [290][215/296]    Time  2.297 ( 2.279)    Data  0.010 ( 0.015)    Loss 3.1723e-01 (1.0240e-01)
        train Epoch: [290][216/296]    Time  2.292 ( 2.279)    Data  0.010 ( 0.015)    Loss 5.1912e-02 (1.0216e-01)
        train Epoch: [290][217/296]    Time  2.182 ( 2.279)    Data  0.010 ( 0.015)    Loss 5.7123e-02 (1.0196e-01)
        train Epoch: [290][218/296]    Time  2.288 ( 2.279)    Data  0.010 ( 0.015)    Loss 7.1857e-02 (1.0182e-01)
        channel Dropping
        train Epoch: [290][219/296]    Time  2.292 ( 2.279)    Data  0.011 ( 0.015)    Loss 1.6631e-01 (1.0211e-01)
        train Epoch: [290][220/296]    Time  2.175 ( 2.279)    Data  0.010 ( 0.015)    Loss 1.8853e-01 (1.0250e-01)
        train Epoch: [290][221/296]    Time  2.287 ( 2.279)    Data  0.009 ( 0.015)    Loss 5.2538e-02 (1.0228e-01)
        train Epoch: [290][222/296]    Time  2.289 ( 2.279)    Data  0.010 ( 0.015)    Loss 8.8245e-02 (1.0222e-01)
        channel Dropping
        train Epoch: [290][223/296]    Time  2.296 ( 2.279)    Data  0.010 ( 0.015)    Loss 2.5648e-01 (1.0291e-01)
        train Epoch: [290][224/296]    Time  2.174 ( 2.278)    Data  0.009 ( 0.015)    Loss 6.1966e-02 (1.0272e-01)
        train Epoch: [290][225/296]    Time  2.290 ( 2.278)    Data  0.010 ( 0.015)    Loss 6.0650e-02 (1.0254e-01)
        train Epoch: [290][226/296]    Time  2.178 ( 2.278)    Data  0.011 ( 0.015)    Loss 1.1945e-01 (1.0261e-01)
        train Epoch: [290][227/296]    Time  2.295 ( 2.278)    Data  0.010 ( 0.015)    Loss 6.1730e-02 (1.0243e-01)
        train Epoch: [290][228/296]    Time  2.293 ( 2.278)    Data  0.010 ( 0.015)    Loss 9.5072e-02 (1.0240e-01)
        channel Dropping
        train Epoch: [290][229/296]    Time  2.297 ( 2.278)    Data  0.008 ( 0.015)    Loss 1.1638e-01 (1.0246e-01)
        train Epoch: [290][230/296]    Time  2.297 ( 2.278)    Data  0.009 ( 0.015)    Loss 7.7273e-02 (1.0235e-01)
        train Epoch: [290][231/296]    Time  2.296 ( 2.278)    Data  0.010 ( 0.015)    Loss 3.1669e-02 (1.0205e-01)
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      train Epoch: [290][232/296]    Time  2.286 ( 2.278)    Data  0.008 ( 0.015)    Loss 1.2064e-01 (1.0213e-01)
      train Epoch: [290][233/296]    Time  2.296 ( 2.278)    Data  0.010 ( 0.015)    Loss 6.5241e-02 (1.0197e-01)
      train Epoch: [290][234/296]    Time  2.303 ( 2.278)    Data  0.008 ( 0.015)    Loss 3.1386e-02 (1.0167e-01)
      train Epoch: [290][235/296]    Time  2.181 ( 2.278)    Data  0.010 ( 0.015)    Loss 1.2599e-01 (1.0177e-01)
      train Epoch: [290][236/296]    Time  2.295 ( 2.278)    Data  0.008 ( 0.015)    Loss 5.0279e-02 (1.0155e-01)
      train Epoch: [290][237/296]    Time  2.293 ( 2.278)    Data  0.010 ( 0.015)    Loss 2.5151e-02 (1.0123e-01)
      train Epoch: [290][238/296]    Time  2.173 ( 2.278)    Data  0.008 ( 0.015)    Loss 4.1222e-02 (1.0098e-01)
      train Epoch: [290][239/296]    Time  2.297 ( 2.278)    Data  0.009 ( 0.015)    Loss 8.5732e-02 (1.0092e-01)
      train Epoch: [290][240/296]    Time  2.296 ( 2.278)    Data  0.009 ( 0.015)    Loss 6.7873e-02 (1.0078e-01)
channel Dropping
      train Epoch: [290][241/296]    Time  2.302 ( 2.278)    Data  0.010 ( 0.015)    Loss 1.0898e-01 (1.0082e-01)
      train Epoch: [290][242/296]    Time  2.296 ( 2.278)    Data  0.008 ( 0.014)    Loss 2.4823e-01 (1.0142e-01)
      train Epoch: [290][243/296]    Time  2.302 ( 2.278)    Data  0.010 ( 0.014)    Loss 1.4079e-01 (1.0158e-01)
      train Epoch: [290][244/296]    Time  2.292 ( 2.278)    Data  0.008 ( 0.014)    Loss 3.4523e-02 (1.0131e-01)
      train Epoch: [290][245/296]    Time  2.293 ( 2.278)    Data  0.008 ( 0.014)    Loss 5.1353e-02 (1.0111e-01)
channel Dropping
      train Epoch: [290][246/296]    Time  2.291 ( 2.278)    Data  0.008 ( 0.014)    Loss 6.2829e-02 (1.0095e-01)
channel Dropping
      train Epoch: [290][247/296]    Time  2.299 ( 2.278)    Data  0.008 ( 0.014)    Loss 2.5235e-01 (1.0156e-01)
      train Epoch: [290][248/296]    Time  2.172 ( 2.278)    Data  0.008 ( 0.014)    Loss 3.8219e-01 (1.0269e-01)
      train Epoch: [290][249/296]    Time  2.294 ( 2.278)    Data  0.008 ( 0.014)    Loss 3.5757e-02 (1.0242e-01)
      train Epoch: [290][250/296]    Time  2.293 ( 2.278)    Data  0.008 ( 0.014)    Loss 9.2147e-02 (1.0238e-01)
      train Epoch: [290][251/296]    Time  2.294 ( 2.278)    Data  0.008 ( 0.014)    Loss 1.0661e-01 (1.0240e-01)
      train Epoch: [290][252/296]    Time  2.292 ( 2.278)    Data  0.008 ( 0.014)    Loss 7.1455e-02 (1.0228e-01)
channel Dropping
      train Epoch: [290][253/296]    Time  2.297 ( 2.278)    Data  0.008 ( 0.014)    Loss 3.8562e-01 (1.0339e-01)
      train Epoch: [290][254/296]    Time  2.290 ( 2.278)    Data  0.008 ( 0.014)    Loss 3.7903e-02 (1.0313e-01)
      train Epoch: [290][255/296]    Time  2.299 ( 2.278)    Data  0.008 ( 0.014)    Loss 6.3984e-02 (1.0298e-01)
      train Epoch: [290][256/296]    Time  2.298 ( 2.279)    Data  0.008 ( 0.014)    Loss 3.5705e-02 (1.0272e-01)
      train Epoch: [290][257/296]    Time  2.177 ( 2.278)    Data  0.008 ( 0.014)    Loss 6.4121e-02 (1.0257e-01)
      train Epoch: [290][258/296]    Time  2.290 ( 2.278)    Data  0.008 ( 0.014)    Loss 6.3523e-02 (1.0242e-01)
      train Epoch: [290][259/296]    Time  2.305 ( 2.278)    Data  0.008 ( 0.014)    Loss 2.4308e-01 (1.0296e-01)
      train Epoch: [290][260/296]    Time  2.293 ( 2.278)    Data  0.009 ( 0.014)    Loss 1.9168e-01 (1.0330e-01)
      train Epoch: [290][261/296]    Time  2.298 ( 2.278)    Data  0.008 ( 0.014)    Loss 2.6829e-02 (1.0301e-01)
channel Dropping
      train Epoch: [290][262/296]    Time  2.294 ( 2.278)    Data  0.009 ( 0.014)    Loss 3.7373e-02 (1.0276e-01)
      train Epoch: [290][263/296]    Time  2.295 ( 2.279)    Data  0.008 ( 0.014)    Loss 1.0930e-01 (1.0278e-01)
      train Epoch: [290][264/296]    Time  2.295 ( 2.279)    Data  0.008 ( 0.014)    Loss 1.9159e-01 (1.0312e-01)
      train Epoch: [290][265/296]    Time  2.179 ( 2.278)    Data  0.008 ( 0.014)    Loss 6.7943e-02 (1.0299e-01)
      train Epoch: [290][266/296]    Time  2.295 ( 2.278)    Data  0.009 ( 0.014)    Loss 3.0584e-02 (1.0272e-01)
      train Epoch: [290][267/296]    Time  2.177 ( 2.278)    Data  0.009 ( 0.014)    Loss 9.2316e-02 (1.0268e-01)
      train Epoch: [290][268/296]    Time  2.176 ( 2.278)    Data  0.009 ( 0.014)    Loss 3.6468e-01 (1.0365e-01)
channel Dropping
      train Epoch: [290][269/296]    Time  2.299 ( 2.278)    Data  0.008 ( 0.014)    Loss 1.9604e-01 (1.0399e-01)
      train Epoch: [290][270/296]    Time  2.174 ( 2.277)    Data  0.009 ( 0.014)    Loss 3.2460e-02 (1.0373e-01)
      train Epoch: [290][271/296]    Time  2.302 ( 2.277)    Data  0.009 ( 0.014)    Loss 6.2286e-02 (1.0358e-01)
      train Epoch: [290][272/296]    Time  2.175 ( 2.277)    Data  0.009 ( 0.014)    Loss 3.7832e-02 (1.0334e-01)
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train Epoch: [290][273/296]    Time  2.301 ( 2.277)    Data  0.008 ( 0.014)    Loss 5.3660e-02 (1.0315e-01)
channel Dropping
train Epoch: [290][274/296]    Time  2.296 ( 2.277)    Data  0.010 ( 0.014)    Loss 3.9674e-02 (1.0292e-01)
train Epoch: [290][275/296]    Time  2.299 ( 2.277)    Data  0.008 ( 0.014)    Loss 8.8327e-02 (1.0287e-01)
train Epoch: [290][276/296]    Time  2.296 ( 2.277)    Data  0.010 ( 0.014)    Loss 4.6781e-02 (1.0267e-01)
train Epoch: [290][277/296]    Time  2.299 ( 2.277)    Data  0.008 ( 0.014)    Loss 5.5197e-02 (1.0250e-01)
train Epoch: [290][278/296]    Time  2.301 ( 2.277)    Data  0.011 ( 0.014)    Loss 3.3669e-02 (1.0225e-01)
train Epoch: [290][279/296]    Time  2.294 ( 2.277)    Data  0.008 ( 0.014)    Loss 2.9611e-02 (1.0199e-01)
train Epoch: [290][280/296]    Time  2.294 ( 2.278)    Data  0.010 ( 0.014)    Loss 1.2629e-01 (1.0208e-01)
train Epoch: [290][281/296]    Time  2.299 ( 2.278)    Data  0.008 ( 0.014)    Loss 6.2804e-02 (1.0194e-01)
train Epoch: [290][282/296]    Time  2.175 ( 2.277)    Data  0.010 ( 0.014)    Loss 1.1343e-01 (1.0198e-01)
train Epoch: [290][283/296]    Time  2.301 ( 2.277)    Data  0.008 ( 0.014)    Loss 9.4493e-02 (1.0195e-01)
train Epoch: [290][284/296]    Time  2.175 ( 2.277)    Data  0.010 ( 0.014)    Loss 8.8541e-02 (1.0191e-01)
train Epoch: [290][285/296]    Time  2.178 ( 2.277)    Data  0.009 ( 0.014)    Loss 1.2503e-01 (1.0199e-01)
train Epoch: [290][286/296]    Time  2.293 ( 2.277)    Data  0.010 ( 0.014)    Loss 2.3713e-02 (1.0171e-01)
train Epoch: [290][287/296]    Time  2.298 ( 2.277)    Data  0.008 ( 0.014)    Loss 7.6539e-02 (1.0163e-01)
train Epoch: [290][288/296]    Time  2.175 ( 2.276)    Data  0.010 ( 0.014)    Loss 4.1189e-02 (1.0142e-01)
train Epoch: [290][289/296]    Time  2.180 ( 2.276)    Data  0.008 ( 0.014)    Loss 3.7586e-02 (1.0120e-01)
train Epoch: [290][290/296]    Time  2.177 ( 2.276)    Data  0.010 ( 0.014)    Loss 4.0849e-01 (1.0225e-01)
train Epoch: [290][291/296]    Time  2.299 ( 2.276)    Data  0.008 ( 0.014)    Loss 7.3081e-02 (1.0215e-01)
train Epoch: [290][292/296]    Time  2.178 ( 2.275)    Data  0.010 ( 0.014)    Loss 6.6303e-02 (1.0203e-01)
train Epoch: [290][293/296]    Time  2.293 ( 2.276)    Data  0.009 ( 0.013)    Loss 3.3340e-02 (1.0180e-01)
train Epoch: [290][294/296]    Time  2.288 ( 2.276)    Data  0.010 ( 0.013)    Loss 1.6523e-01 (1.0201e-01)
channel Dropping
train Epoch: [290][295/296]    Time  2.289 ( 2.276)    Data  0.008 ( 0.013)    Loss 8.5986e-02 (1.0196e-01)
Train Epoch done in 673.6290336010024 s
fp 16: True
val Epoch: [290][ 0/73] Time  2.247 ( 2.247)    Data  1.429 ( 1.429)    Loss 1.0777e-01 (1.0777e-01)
val Epoch: [290][ 1/73] Time  0.762 ( 1.505)    Data  0.010 ( 0.719)    Loss 1.1944e-01 (1.1361e-01)
val Epoch: [290][ 2/73] Time  0.839 ( 1.283)    Data  0.022 ( 0.487)    Loss 9.2078e-02 (1.0643e-01)
val Epoch: [290][ 3/73] Time  0.839 ( 1.172)    Data  0.006 ( 0.367)    Loss 1.2868e-01 (1.1199e-01)
val Epoch: [290][ 4/73] Time  0.945 ( 1.126)    Data  0.032 ( 0.300)    Loss 1.0413e-01 (1.1042e-01)
val Epoch: [290][ 5/73] Time  0.759 ( 1.065)    Data  0.007 ( 0.251)    Loss 1.8632e-01 (1.2307e-01)
val Epoch: [290][ 6/73] Time  0.926 ( 1.045)    Data  0.022 ( 0.218)    Loss 2.2105e-01 (1.3707e-01)
val Epoch: [290][ 7/73] Time  0.756 ( 1.009)    Data  0.007 ( 0.192)    Loss 6.1497e-02 (1.2762e-01)
val Epoch: [290][ 8/73] Time  0.760 ( 0.982)    Data  0.011 ( 0.172)    Loss 4.7767e-02 (1.1875e-01)
val Epoch: [290][ 9/73] Time  0.761 ( 0.960)    Data  0.012 ( 0.156)    Loss 8.0673e-02 (1.1494e-01)
val Epoch: [290][10/73] Time  0.761 ( 0.942)    Data  0.012 ( 0.143)    Loss 9.1639e-02 (1.1282e-01)
val Epoch: [290][11/73] Time  0.766 ( 0.927)    Data  0.015 ( 0.132)    Loss 1.0831e-01 (1.1245e-01)
val Epoch: [290][12/73] Time  0.751 ( 0.913)    Data  0.011 ( 0.123)    Loss 8.0540e-02 (1.0999e-01)
val Epoch: [290][13/73] Time  0.762 ( 0.903)    Data  0.012 ( 0.115)    Loss 5.8784e-02 (1.0634e-01)
val Epoch: [290][14/73] Time  0.760 ( 0.893)    Data  0.011 ( 0.108)    Loss 2.0152e-01 (1.1268e-01)
val Epoch: [290][15/73] Time  0.831 ( 0.889)    Data  0.015 ( 0.102)    Loss 1.1343e-01 (1.1273e-01)
val Epoch: [290][16/73] Time  0.769 ( 0.882)    Data  0.013 ( 0.097)    Loss 1.4509e-01 (1.1463e-01)
val Epoch: [290][17/73] Time  0.767 ( 0.876)    Data  0.016 ( 0.092)    Loss 2.0136e-01 (1.1945e-01)
val Epoch: [290][18/73] Time  0.767 ( 0.870)    Data  0.014 ( 0.088)    Loss 8.2145e-02 (1.1749e-01)
val Epoch: [290][19/73] Time  0.832 ( 0.868)    Data  0.015 ( 0.085)    Loss 7.5590e-02 (1.1539e-01)
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val Epoch: [290][20/73] Time  0.829 ( 0.866)    Data  0.013 ( 0.081)    Loss 9.8433e-02 (1.1458e-01)
val Epoch: [290][21/73] Time  0.767 ( 0.862)    Data  0.014 ( 0.078)    Loss 1.4305e-01 (1.1588e-01)
val Epoch: [290][22/73] Time  0.761 ( 0.857)    Data  0.012 ( 0.075)    Loss 1.1123e-01 (1.1568e-01)
val Epoch: [290][23/73] Time  0.765 ( 0.853)    Data  0.011 ( 0.073)    Loss 1.3102e-01 (1.1631e-01)
val Epoch: [290][24/73] Time  0.763 ( 0.850)    Data  0.012 ( 0.070)    Loss 1.0868e-01 (1.1601e-01)
val Epoch: [290][25/73] Time  0.761 ( 0.846)    Data  0.012 ( 0.068)    Loss 8.6360e-02 (1.1487e-01)
val Epoch: [290][26/73] Time  0.843 ( 0.846)    Data  0.012 ( 0.066)    Loss 5.7084e-02 (1.1273e-01)
val Epoch: [290][27/73] Time  0.762 ( 0.843)    Data  0.012 ( 0.064)    Loss 2.9507e-02 (1.0976e-01)
val Epoch: [290][28/73] Time  0.763 ( 0.841)    Data  0.013 ( 0.062)    Loss 1.1365e-01 (1.0989e-01)
val Epoch: [290][29/73] Time  0.826 ( 0.840)    Data  0.012 ( 0.060)    Loss 3.4034e-01 (1.1757e-01)
val Epoch: [290][30/73] Time  0.843 ( 0.840)    Data  0.014 ( 0.059)    Loss 1.2175e-01 (1.1771e-01)
val Epoch: [290][31/73] Time  0.828 ( 0.840)    Data  0.013 ( 0.058)    Loss 1.1847e-01 (1.1773e-01)
val Epoch: [290][32/73] Time  0.851 ( 0.840)    Data  0.020 ( 0.056)    Loss 1.0655e-01 (1.1739e-01)
val Epoch: [290][33/73] Time  0.700 ( 0.836)    Data  0.013 ( 0.055)    Loss 7.1624e-02 (1.1605e-01)
val Epoch: [290][34/73] Time  0.556 ( 0.828)    Data  0.011 ( 0.054)    Loss 3.5609e-02 (1.1375e-01)
val Epoch: [290][35/73] Time  0.842 ( 0.828)    Data  0.011 ( 0.053)    Loss 6.3200e-02 (1.1234e-01)
val Epoch: [290][36/73] Time  0.768 ( 0.827)    Data  0.016 ( 0.052)    Loss 2.8709e-02 (1.1008e-01)
val Epoch: [290][37/73] Time  0.762 ( 0.825)    Data  0.013 ( 0.051)    Loss 6.1541e-02 (1.0881e-01)
val Epoch: [290][38/73] Time  0.765 ( 0.823)    Data  0.011 ( 0.050)    Loss 4.6916e-02 (1.0722e-01)
val Epoch: [290][39/73] Time  0.841 ( 0.824)    Data  0.012 ( 0.049)    Loss 7.5525e-02 (1.0643e-01)
val Epoch: [290][40/73] Time  0.841 ( 0.824)    Data  0.013 ( 0.048)    Loss 7.6459e-02 (1.0570e-01)
val Epoch: [290][41/73] Time  0.684 ( 0.821)    Data  0.013 ( 0.047)    Loss 9.9668e-02 (1.0555e-01)
val Epoch: [290][42/73] Time  0.763 ( 0.820)    Data  0.011 ( 0.046)    Loss 7.5195e-02 (1.0485e-01)
val Epoch: [290][43/73] Time  0.847 ( 0.820)    Data  0.014 ( 0.045)    Loss 1.4764e-01 (1.0582e-01)
val Epoch: [290][44/73] Time  0.855 ( 0.821)    Data  0.018 ( 0.045)    Loss 1.0698e-01 (1.0584e-01)
val Epoch: [290][45/73] Time  0.763 ( 0.820)    Data  0.014 ( 0.044)    Loss 3.5631e-02 (1.0432e-01)
val Epoch: [290][46/73] Time  0.684 ( 0.817)    Data  0.012 ( 0.043)    Loss 2.3091e-02 (1.0259e-01)
val Epoch: [290][47/73] Time  0.846 ( 0.817)    Data  0.016 ( 0.043)    Loss 4.2972e-02 (1.0135e-01)
val Epoch: [290][48/73] Time  0.767 ( 0.816)    Data  0.013 ( 0.042)    Loss 6.2011e-02 (1.0055e-01)
val Epoch: [290][49/73] Time  0.762 ( 0.815)    Data  0.012 ( 0.042)    Loss 3.1632e-02 (9.9167e-02)
val Epoch: [290][50/73] Time  0.832 ( 0.816)    Data  0.016 ( 0.041)    Loss 6.8675e-02 (9.8569e-02)
No ET for this patient
val Epoch: [290][51/73] Time  0.923 ( 0.818)    Data  0.017 ( 0.041)    Loss 2.5891e-01 (1.0165e-01)
val Epoch: [290][52/73] Time  0.769 ( 0.817)    Data  0.017 ( 0.040)    Loss 1.5036e-01 (1.0257e-01)
val Epoch: [290][53/73] Time  0.767 ( 0.816)    Data  0.016 ( 0.040)    Loss 4.1127e-02 (1.0143e-01)
val Epoch: [290][54/73] Time  0.775 ( 0.815)    Data  0.015 ( 0.039)    Loss 1.9157e-01 (1.0307e-01)
val Epoch: [290][55/73] Time  0.764 ( 0.814)    Data  0.014 ( 0.039)    Loss 2.6905e-01 (1.0604e-01)
val Epoch: [290][56/73] Time  0.763 ( 0.813)    Data  0.012 ( 0.038)    Loss 1.0458e-01 (1.0601e-01)
val Epoch: [290][57/73] Time  0.768 ( 0.813)    Data  0.017 ( 0.038)    Loss 1.4430e-01 (1.0667e-01)
No ET for this patient
val Epoch: [290][58/73] Time  0.617 ( 0.809)    Data  0.011 ( 0.038)    Loss 7.4420e-02 (1.0612e-01)
No ET for this patient
val Epoch: [290][59/73] Time  0.763 ( 0.808)    Data  0.010 ( 0.037)    Loss 3.8304e-01 (1.1074e-01)
val Epoch: [290][60/73] Time  0.762 ( 0.808)    Data  0.013 ( 0.037)    Loss 1.5236e-01 (1.1142e-01)
No ET for this patient
val Epoch: [290][61/73] Time  0.765 ( 0.807)    Data  0.013 ( 0.036)    Loss 4.2859e-01 (1.1654e-01)
val Epoch: [290][62/73] Time  0.833 ( 0.807)    Data  0.014 ( 0.036)    Loss 1.7809e-01 (1.1751e-01)
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val Epoch: [290][63/73] Time  0.778 ( 0.807)    Data  0.019 ( 0.036)    Loss 1.1721e-01 (1.1751e-01)
val Epoch: [290][64/73] Time  0.768 ( 0.806)    Data  0.013 ( 0.035)    Loss 2.6400e-01 (1.1976e-01)
No ET for this patient
val Epoch: [290][65/73] Time  0.765 ( 0.806)    Data  0.011 ( 0.035)    Loss 9.7378e-02 (1.1942e-01)
val Epoch: [290][66/73] Time  0.826 ( 0.806)    Data  0.011 ( 0.035)    Loss 7.5700e-02 (1.1877e-01)
val Epoch: [290][67/73] Time  0.827 ( 0.806)    Data  0.012 ( 0.034)    Loss 5.5016e-02 (1.1783e-01)
val Epoch: [290][68/73] Time  0.704 ( 0.805)    Data  0.015 ( 0.034)    Loss 3.8585e-02 (1.1669e-01)
val Epoch: [290][69/73] Time  0.648 ( 0.803)    Data  0.011 ( 0.034)    Loss 3.9831e-02 (1.1559e-01)
val Epoch: [290][70/73] Time  0.678 ( 0.801)    Data  0.013 ( 0.033)    Loss 4.2636e-02 (1.1456e-01)
val Epoch: [290][71/73] Time  0.759 ( 0.800)    Data  0.010 ( 0.033)    Loss 5.8927e-02 (1.1379e-01)
val Epoch: [290][72/73] Time  1.018 ( 0.803)    Data  0.010 ( 0.033)    Loss 8.8960e-02 (1.1345e-01)
Epoch 290 :Val : ['ET : 0.8235378265380859', 'TC : 0.8746131658554077', 'WT : 0.8933275938034058']
Val epoch done in 58.78103242999714 s
scheduler stepped!
fp 16: True
train Epoch: [291][  0/296]     Time  3.565 ( 3.565)    Data  1.396 ( 1.396)    Loss 9.5734e-02 (9.5734e-02)
train Epoch: [291][  1/296]     Time  2.293 ( 2.929)    Data  0.003 ( 0.700)    Loss 9.3955e-02 (9.4844e-02)
channel Dropping
train Epoch: [291][  2/296]     Time  2.293 ( 2.717)    Data  0.010 ( 0.470)    Loss 3.9351e-01 (1.9440e-01)
train Epoch: [291][  3/296]     Time  2.294 ( 2.611)    Data  0.009 ( 0.355)    Loss 8.1983e-02 (1.6630e-01)
channel Dropping
train Epoch: [291][  4/296]     Time  2.300 ( 2.549)    Data  0.010 ( 0.286)    Loss 3.2549e-02 (1.3955e-01)
train Epoch: [291][  5/296]     Time  2.182 ( 2.488)    Data  0.010 ( 0.240)    Loss 2.6487e-02 (1.2070e-01)
train Epoch: [291][  6/296]     Time  2.298 ( 2.461)    Data  0.010 ( 0.207)    Loss 4.1619e-02 (1.0941e-01)
train Epoch: [291][  7/296]     Time  2.300 ( 2.441)    Data  0.010 ( 0.182)    Loss 6.2027e-02 (1.0348e-01)
train Epoch: [291][  8/296]     Time  2.303 ( 2.425)    Data  0.010 ( 0.163)    Loss 7.2875e-02 (1.0008e-01)
train Epoch: [291][  9/296]     Time  2.308 ( 2.414)    Data  0.010 ( 0.148)    Loss 7.8069e-02 (9.7881e-02)
train Epoch: [291][ 10/296]     Time  2.311 ( 2.404)    Data  0.010 ( 0.135)    Loss 5.1743e-02 (9.3687e-02)
train Epoch: [291][ 11/296]     Time  2.179 ( 2.385)    Data  0.008 ( 0.125)    Loss 4.1114e-02 (8.9305e-02)
train Epoch: [291][ 12/296]     Time  2.174 ( 2.369)    Data  0.008 ( 0.116)    Loss 1.0991e-01 (9.0890e-02)
train Epoch: [291][ 13/296]     Time  2.180 ( 2.356)    Data  0.009 ( 0.108)    Loss 6.7049e-02 (8.9187e-02)
train Epoch: [291][ 14/296]     Time  2.293 ( 2.351)    Data  0.008 ( 0.102)    Loss 4.0842e-02 (8.5964e-02)
train Epoch: [291][ 15/296]     Time  2.302 ( 2.348)    Data  0.008 ( 0.096)    Loss 8.8658e-02 (8.6132e-02)
train Epoch: [291][ 16/296]     Time  2.288 ( 2.345)    Data  0.009 ( 0.091)    Loss 9.1115e-02 (8.6426e-02)
train Epoch: [291][ 17/296]     Time  2.306 ( 2.343)    Data  0.010 ( 0.086)    Loss 1.5600e-01 (9.0291e-02)
train Epoch: [291][ 18/296]     Time  2.306 ( 2.341)    Data  0.008 ( 0.082)    Loss 1.2190e-01 (9.1954e-02)
train Epoch: [291][ 19/296]     Time  2.308 ( 2.339)    Data  0.009 ( 0.078)    Loss 4.7949e-02 (8.9754e-02)
train Epoch: [291][ 20/296]     Time  2.172 ( 2.331)    Data  0.008 ( 0.075)    Loss 7.8390e-02 (8.9213e-02)
train Epoch: [291][ 21/296]     Time  2.293 ( 2.329)    Data  0.009 ( 0.072)    Loss 1.0208e-01 (8.9798e-02)
train Epoch: [291][ 22/296]     Time  2.295 ( 2.328)    Data  0.008 ( 0.069)    Loss 2.4597e-01 (9.6588e-02)
train Epoch: [291][ 23/296]     Time  2.186 ( 2.322)    Data  0.011 ( 0.067)    Loss 4.8300e-02 (9.4576e-02)
train Epoch: [291][ 24/296]     Time  2.290 ( 2.321)    Data  0.008 ( 0.064)    Loss 2.9461e-02 (9.1971e-02)
channel Dropping
train Epoch: [291][ 25/296]     Time  2.296 ( 2.320)    Data  0.009 ( 0.062)    Loss 3.5736e-01 (1.0218e-01)
channel Dropping
train Epoch: [291][ 26/296]     Time  2.298 ( 2.319)    Data  0.008 ( 0.060)    Loss 1.7028e-01 (1.0470e-01)
channel Dropping
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train Epoch: [291][ 27/296]    Time  2.298 ( 2.318)    Data  0.010 ( 0.059)    Loss 2.2546e-01 (1.0901e-01)
train Epoch: [291][ 28/296]    Time  2.287 ( 2.317)    Data  0.008 ( 0.057)    Loss 2.3924e-02 (1.0608e-01)
train Epoch: [291][ 29/296]    Time  2.294 ( 2.316)    Data  0.010 ( 0.055)    Loss 1.0799e-01 (1.0614e-01)
train Epoch: [291][ 30/296]    Time  2.297 ( 2.316)    Data  0.008 ( 0.054)    Loss 1.3351e-01 (1.0703e-01)
train Epoch: [291][ 31/296]    Time  2.177 ( 2.311)    Data  0.010 ( 0.052)    Loss 1.0231e-01 (1.0688e-01)
train Epoch: [291][ 32/296]    Time  2.284 ( 2.311)    Data  0.007 ( 0.051)    Loss 6.2625e-02 (1.0554e-01)
train Epoch: [291][ 33/296]    Time  2.178 ( 2.307)    Data  0.010 ( 0.050)    Loss 9.0375e-02 (1.0509e-01)
train Epoch: [291][ 34/296]    Time  2.286 ( 2.306)    Data  0.008 ( 0.049)    Loss 9.1718e-02 (1.0471e-01)
train Epoch: [291][ 35/296]    Time  2.303 ( 2.306)    Data  0.010 ( 0.047)    Loss 5.9405e-02 (1.0345e-01)
train Epoch: [291][ 36/296]    Time  2.176 ( 2.302)    Data  0.009 ( 0.046)    Loss 1.4062e-01 (1.0446e-01)
channel Dropping
train Epoch: [291][ 37/296]    Time  2.297 ( 2.302)    Data  0.010 ( 0.045)    Loss 4.4629e-02 (1.0288e-01)
train Epoch: [291][ 38/296]    Time  2.173 ( 2.299)    Data  0.008 ( 0.045)    Loss 6.7996e-02 (1.0199e-01)
channel Dropping
train Epoch: [291][ 39/296]    Time  2.292 ( 2.299)    Data  0.008 ( 0.044)    Loss 6.0720e-02 (1.0096e-01)
train Epoch: [291][ 40/296]    Time  2.295 ( 2.299)    Data  0.008 ( 0.043)    Loss 1.3240e-01 (1.0172e-01)
train Epoch: [291][ 41/296]    Time  2.297 ( 2.299)    Data  0.008 ( 0.042)    Loss 8.3402e-02 (1.0129e-01)
train Epoch: [291][ 42/296]    Time  2.173 ( 2.296)    Data  0.008 ( 0.041)    Loss 5.1136e-02 (1.0012e-01)
train Epoch: [291][ 43/296]    Time  2.292 ( 2.296)    Data  0.008 ( 0.040)    Loss 7.0731e-02 (9.9452e-02)
train Epoch: [291][ 44/296]    Time  2.174 ( 2.293)    Data  0.008 ( 0.040)    Loss 9.7439e-02 (9.9407e-02)
channel Dropping
train Epoch: [291][ 45/296]    Time  2.292 ( 2.293)    Data  0.008 ( 0.039)    Loss 2.1004e-01 (1.0181e-01)
train Epoch: [291][ 46/296]    Time  2.174 ( 2.290)    Data  0.008 ( 0.038)    Loss 6.0801e-02 (1.0094e-01)
channel Dropping
train Epoch: [291][ 47/296]    Time  2.296 ( 2.290)    Data  0.009 ( 0.038)    Loss 7.6797e-02 (1.0044e-01)
train Epoch: [291][ 48/296]    Time  2.296 ( 2.291)    Data  0.010 ( 0.037)    Loss 5.8227e-02 (9.9575e-02)
train Epoch: [291][ 49/296]    Time  2.180 ( 2.288)    Data  0.010 ( 0.037)    Loss 5.9679e-02 (9.8777e-02)
train Epoch: [291][ 50/296]    Time  2.293 ( 2.288)    Data  0.008 ( 0.036)    Loss 4.2633e-01 (1.0520e-01)
train Epoch: [291][ 51/296]    Time  2.297 ( 2.289)    Data  0.008 ( 0.035)    Loss 1.0072e-01 (1.0511e-01)
channel Dropping
train Epoch: [291][ 52/296]    Time  2.294 ( 2.289)    Data  0.008 ( 0.035)    Loss 1.2348e-01 (1.0546e-01)
train Epoch: [291][ 53/296]    Time  2.294 ( 2.289)    Data  0.008 ( 0.034)    Loss 6.6359e-02 (1.0474e-01)
train Epoch: [291][ 54/296]    Time  2.172 ( 2.287)    Data  0.008 ( 0.034)    Loss 2.8732e-02 (1.0335e-01)
train Epoch: [291][ 55/296]    Time  2.295 ( 2.287)    Data  0.008 ( 0.034)    Loss 4.7033e-02 (1.0235e-01)
train Epoch: [291][ 56/296]    Time  2.293 ( 2.287)    Data  0.011 ( 0.033)    Loss 3.5646e-01 (1.0681e-01)
train Epoch: [291][ 57/296]    Time  2.297 ( 2.287)    Data  0.008 ( 0.033)    Loss 6.2124e-02 (1.0604e-01)
train Epoch: [291][ 58/296]    Time  2.293 ( 2.287)    Data  0.011 ( 0.032)    Loss 4.6674e-02 (1.0503e-01)
channel Dropping
train Epoch: [291][ 59/296]    Time  2.295 ( 2.287)    Data  0.008 ( 0.032)    Loss 2.3627e-01 (1.0722e-01)
channel Dropping
train Epoch: [291][ 60/296]    Time  2.295 ( 2.288)    Data  0.010 ( 0.032)    Loss 4.2406e-02 (1.0616e-01)
train Epoch: [291][ 61/296]    Time  2.294 ( 2.288)    Data  0.008 ( 0.031)    Loss 5.5242e-02 (1.0533e-01)
train Epoch: [291][ 62/296]    Time  2.297 ( 2.288)    Data  0.011 ( 0.031)    Loss 1.3987e-01 (1.0588e-01)
train Epoch: [291][ 63/296]    Time  2.177 ( 2.286)    Data  0.007 ( 0.030)    Loss 1.9306e-01 (1.0724e-01)
train Epoch: [291][ 64/296]    Time  2.292 ( 2.286)    Data  0.010 ( 0.030)    Loss 8.5993e-02 (1.0692e-01)
channel Dropping
train Epoch: [291][ 65/296]    Time  2.302 ( 2.286)    Data  0.013 ( 0.030)    Loss 5.3029e-02 (1.0610e-01)
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train Epoch: [291][ 66/296]    Time  2.175 ( 2.285)    Data  0.010 ( 0.030)    Loss 5.4599e-02 (1.0533e-01)
train Epoch: [291][ 67/296]    Time  2.176 ( 2.283)    Data  0.008 ( 0.029)    Loss 5.7594e-02 (1.0463e-01)
train Epoch: [291][ 68/296]    Time  2.175 ( 2.282)    Data  0.010 ( 0.029)    Loss 4.6567e-02 (1.0379e-01)
channel Dropping
train Epoch: [291][ 69/296]    Time  2.297 ( 2.282)    Data  0.008 ( 0.029)    Loss 4.6734e-02 (1.0297e-01)
train Epoch: [291][ 70/296]    Time  2.292 ( 2.282)    Data  0.010 ( 0.028)    Loss 5.8117e-02 (1.0234e-01)
train Epoch: [291][ 71/296]    Time  2.302 ( 2.282)    Data  0.008 ( 0.028)    Loss 6.8301e-02 (1.0187e-01)
train Epoch: [291][ 72/296]    Time  2.290 ( 2.282)    Data  0.010 ( 0.028)    Loss 1.2002e-01 (1.0212e-01)
train Epoch: [291][ 73/296]    Time  2.294 ( 2.282)    Data  0.008 ( 0.028)    Loss 1.0183e-01 (1.0211e-01)
train Epoch: [291][ 74/296]    Time  2.292 ( 2.283)    Data  0.010 ( 0.027)    Loss 6.5864e-02 (1.0163e-01)
train Epoch: [291][ 75/296]    Time  2.293 ( 2.283)    Data  0.008 ( 0.027)    Loss 5.6899e-02 (1.0104e-01)
train Epoch: [291][ 76/296]    Time  2.294 ( 2.283)    Data  0.010 ( 0.027)    Loss 5.3895e-02 (1.0043e-01)
train Epoch: [291][ 77/296]    Time  2.178 ( 2.282)    Data  0.008 ( 0.027)    Loss 2.2130e-01 (1.0198e-01)
train Epoch: [291][ 78/296]    Time  2.297 ( 2.282)    Data  0.008 ( 0.026)    Loss 7.3557e-02 (1.0162e-01)
train Epoch: [291][ 79/296]    Time  2.306 ( 2.282)    Data  0.011 ( 0.026)    Loss 9.4512e-02 (1.0153e-01)
train Epoch: [291][ 80/296]    Time  2.176 ( 2.281)    Data  0.011 ( 0.026)    Loss 3.6710e-02 (1.0073e-01)
train Epoch: [291][ 81/296]    Time  2.300 ( 2.281)    Data  0.008 ( 0.026)    Loss 6.0847e-02 (1.0024e-01)
train Epoch: [291][ 82/296]    Time  2.176 ( 2.280)    Data  0.010 ( 0.026)    Loss 3.0942e-02 (9.9409e-02)
channel Dropping
train Epoch: [291][ 83/296]    Time  2.300 ( 2.280)    Data  0.010 ( 0.025)    Loss 2.0838e-01 (1.0071e-01)
train Epoch: [291][ 84/296]    Time  2.296 ( 2.280)    Data  0.010 ( 0.025)    Loss 7.0671e-02 (1.0035e-01)
channel Dropping
train Epoch: [291][ 85/296]    Time  2.301 ( 2.280)    Data  0.009 ( 0.025)    Loss 4.2470e-02 (9.9680e-02)
channel Dropping
train Epoch: [291][ 86/296]    Time  2.293 ( 2.280)    Data  0.010 ( 0.025)    Loss 5.1190e-01 (1.0442e-01)
train Epoch: [291][ 87/296]    Time  2.177 ( 2.279)    Data  0.008 ( 0.025)    Loss 1.2482e-01 (1.0465e-01)
train Epoch: [291][ 88/296]    Time  2.306 ( 2.280)    Data  0.012 ( 0.025)    Loss 2.8367e-01 (1.0666e-01)
train Epoch: [291][ 89/296]    Time  2.297 ( 2.280)    Data  0.008 ( 0.024)    Loss 6.1601e-02 (1.0616e-01)
train Epoch: [291][ 90/296]    Time  2.298 ( 2.280)    Data  0.008 ( 0.024)    Loss 9.8813e-02 (1.0608e-01)
train Epoch: [291][ 91/296]    Time  2.298 ( 2.280)    Data  0.008 ( 0.024)    Loss 8.7081e-02 (1.0587e-01)
train Epoch: [291][ 92/296]    Time  2.287 ( 2.280)    Data  0.008 ( 0.024)    Loss 4.2393e-02 (1.0519e-01)
train Epoch: [291][ 93/296]    Time  2.298 ( 2.280)    Data  0.008 ( 0.024)    Loss 4.7244e-02 (1.0457e-01)
train Epoch: [291][ 94/296]    Time  2.172 ( 2.279)    Data  0.008 ( 0.024)    Loss 7.3897e-02 (1.0425e-01)
train Epoch: [291][ 95/296]    Time  2.300 ( 2.280)    Data  0.008 ( 0.023)    Loss 1.6701e-01 (1.0491e-01)
channel Dropping
train Epoch: [291][ 96/296]    Time  2.293 ( 2.280)    Data  0.008 ( 0.023)    Loss 1.8595e-01 (1.0574e-01)
train Epoch: [291][ 97/296]    Time  2.300 ( 2.280)    Data  0.009 ( 0.023)    Loss 1.0923e-01 (1.0578e-01)
train Epoch: [291][ 98/296]    Time  2.291 ( 2.280)    Data  0.008 ( 0.023)    Loss 6.7918e-02 (1.0539e-01)
train Epoch: [291][ 99/296]    Time  2.300 ( 2.280)    Data  0.010 ( 0.023)    Loss 1.0749e-01 (1.0541e-01)
train Epoch: [291][100/296]    Time  2.173 ( 2.279)    Data  0.008 ( 0.023)    Loss 6.6150e-02 (1.0503e-01)
train Epoch: [291][101/296]    Time  2.184 ( 2.278)    Data  0.010 ( 0.023)    Loss 1.1645e-01 (1.0514e-01)
train Epoch: [291][102/296]    Time  2.174 ( 2.277)    Data  0.008 ( 0.022)    Loss 8.9186e-02 (1.0498e-01)
train Epoch: [291][103/296]    Time  2.176 ( 2.276)    Data  0.009 ( 0.022)    Loss 9.0215e-02 (1.0484e-01)
train Epoch: [291][104/296]    Time  2.290 ( 2.276)    Data  0.008 ( 0.022)    Loss 8.8588e-02 (1.0469e-01)
train Epoch: [291][105/296]    Time  2.178 ( 2.275)    Data  0.010 ( 0.022)    Loss 1.2547e-01 (1.0488e-01)
train Epoch: [291][106/296]    Time  2.289 ( 2.276)    Data  0.008 ( 0.022)    Loss 5.2828e-02 (1.0440e-01)
train Epoch: [291][107/296]    Time  2.302 ( 2.276)    Data  0.011 ( 0.022)    Loss 9.5641e-02 (1.0431e-01)
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train Epoch: [291][108/296]    Time  2.297 ( 2.276)    Data  0.008 ( 0.022)    Loss 7.0106e-02 (1.0400e-01)
train Epoch: [291][109/296]    Time  2.174 ( 2.275)    Data  0.008 ( 0.022)    Loss 5.0414e-02 (1.0351e-01)
train Epoch: [291][110/296]    Time  2.294 ( 2.275)    Data  0.008 ( 0.021)    Loss 5.3858e-02 (1.0307e-01)
train Epoch: [291][111/296]    Time  2.294 ( 2.275)    Data  0.008 ( 0.021)    Loss 7.4792e-02 (1.0281e-01)
train Epoch: [291][112/296]    Time  2.287 ( 2.275)    Data  0.008 ( 0.021)    Loss 3.7947e-02 (1.0224e-01)
train Epoch: [291][113/296]    Time  2.297 ( 2.276)    Data  0.009 ( 0.021)    Loss 6.5606e-02 (1.0192e-01)
train Epoch: [291][114/296]    Time  2.172 ( 2.275)    Data  0.008 ( 0.021)    Loss 1.1675e-01 (1.0205e-01)
train Epoch: [291][115/296]    Time  2.179 ( 2.274)    Data  0.009 ( 0.021)    Loss 7.4407e-02 (1.0181e-01)
train Epoch: [291][116/296]    Time  2.289 ( 2.274)    Data  0.008 ( 0.021)    Loss 3.8261e-01 (1.0421e-01)
train Epoch: [291][117/296]    Time  2.296 ( 2.274)    Data  0.008 ( 0.021)    Loss 8.5073e-02 (1.0405e-01)
train Epoch: [291][118/296]    Time  2.174 ( 2.273)    Data  0.008 ( 0.021)    Loss 3.1296e-02 (1.0344e-01)
train Epoch: [291][119/296]    Time  2.288 ( 2.274)    Data  0.008 ( 0.020)    Loss 1.4638e-01 (1.0379e-01)
train Epoch: [291][120/296]    Time  2.291 ( 2.274)    Data  0.008 ( 0.020)    Loss 2.1483e-01 (1.0471e-01)
channel Dropping
train Epoch: [291][121/296]    Time  2.290 ( 2.274)    Data  0.009 ( 0.020)    Loss 3.2041e-01 (1.0648e-01)
train Epoch: [291][122/296]    Time  2.177 ( 2.273)    Data  0.011 ( 0.020)    Loss 5.8164e-01 (1.1034e-01)
train Epoch: [291][123/296]    Time  2.179 ( 2.272)    Data  0.010 ( 0.020)    Loss 3.0588e-02 (1.0970e-01)
train Epoch: [291][124/296]    Time  2.172 ( 2.271)    Data  0.008 ( 0.020)    Loss 7.2299e-02 (1.0940e-01)
train Epoch: [291][125/296]    Time  2.299 ( 2.272)    Data  0.010 ( 0.020)    Loss 1.4328e-01 (1.0967e-01)
train Epoch: [291][126/296]    Time  2.293 ( 2.272)    Data  0.008 ( 0.020)    Loss 3.4014e-02 (1.0907e-01)
train Epoch: [291][127/296]    Time  2.301 ( 2.272)    Data  0.010 ( 0.020)    Loss 8.0010e-02 (1.0885e-01)
train Epoch: [291][128/296]    Time  2.173 ( 2.271)    Data  0.008 ( 0.020)    Loss 1.5784e-01 (1.0923e-01)
train Epoch: [291][129/296]    Time  2.293 ( 2.272)    Data  0.009 ( 0.020)    Loss 3.8960e-02 (1.0869e-01)
train Epoch: [291][130/296]    Time  2.303 ( 2.272)    Data  0.008 ( 0.019)    Loss 1.1410e-01 (1.0873e-01)
train Epoch: [291][131/296]    Time  2.298 ( 2.272)    Data  0.010 ( 0.019)    Loss 1.0000e-01 (1.0866e-01)
train Epoch: [291][132/296]    Time  2.294 ( 2.272)    Data  0.008 ( 0.019)    Loss 1.2211e-01 (1.0876e-01)
train Epoch: [291][133/296]    Time  2.301 ( 2.272)    Data  0.010 ( 0.019)    Loss 5.8249e-02 (1.0839e-01)
channel Dropping
train Epoch: [291][134/296]    Time  2.296 ( 2.272)    Data  0.008 ( 0.019)    Loss 1.8641e-01 (1.0896e-01)
train Epoch: [291][135/296]    Time  2.299 ( 2.273)    Data  0.010 ( 0.019)    Loss 4.3406e-02 (1.0848e-01)
train Epoch: [291][136/296]    Time  2.173 ( 2.272)    Data  0.008 ( 0.019)    Loss 3.4314e-02 (1.0794e-01)
train Epoch: [291][137/296]    Time  2.300 ( 2.272)    Data  0.010 ( 0.019)    Loss 5.4393e-02 (1.0755e-01)
train Epoch: [291][138/296]    Time  2.173 ( 2.271)    Data  0.008 ( 0.019)    Loss 8.9299e-02 (1.0742e-01)
train Epoch: [291][139/296]    Time  2.304 ( 2.272)    Data  0.010 ( 0.019)    Loss 6.5274e-02 (1.0712e-01)
train Epoch: [291][140/296]    Time  2.173 ( 2.271)    Data  0.008 ( 0.019)    Loss 1.2273e-01 (1.0723e-01)
train Epoch: [291][141/296]    Time  2.297 ( 2.271)    Data  0.010 ( 0.019)    Loss 1.0257e-01 (1.0720e-01)
channel Dropping
train Epoch: [291][142/296]    Time  2.290 ( 2.271)    Data  0.008 ( 0.019)    Loss 2.6302e-01 (1.0829e-01)
train Epoch: [291][143/296]    Time  2.303 ( 2.272)    Data  0.010 ( 0.019)    Loss 3.4388e-02 (1.0777e-01)
train Epoch: [291][144/296]    Time  2.292 ( 2.272)    Data  0.008 ( 0.018)    Loss 9.9920e-02 (1.0772e-01)
train Epoch: [291][145/296]    Time  2.178 ( 2.271)    Data  0.010 ( 0.018)    Loss 7.5899e-02 (1.0750e-01)
train Epoch: [291][146/296]    Time  2.173 ( 2.270)    Data  0.008 ( 0.018)    Loss 4.6766e-02 (1.0709e-01)
channel Dropping
train Epoch: [291][147/296]    Time  2.307 ( 2.271)    Data  0.010 ( 0.018)    Loss 2.9068e-01 (1.0833e-01)
train Epoch: [291][148/296]    Time  2.294 ( 2.271)    Data  0.010 ( 0.018)    Loss 3.6290e-01 (1.1004e-01)
train Epoch: [291][149/296]    Time  2.293 ( 2.271)    Data  0.010 ( 0.018)    Loss 1.5188e-01 (1.1032e-01)
train Epoch: [291][150/296]    Time  2.297 ( 2.271)    Data  0.010 ( 0.018)    Loss 4.7946e-02 (1.0990e-01)
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train Epoch: [291][151/296]    Time  2.290 ( 2.271)    Data  0.010 ( 0.018)    Loss 5.5896e-02 (1.0955e-01)
train Epoch: [291][152/296]    Time  2.175 ( 2.271)    Data  0.010 ( 0.018)    Loss 5.4280e-02 (1.0919e-01)
train Epoch: [291][153/296]    Time  2.176 ( 2.270)    Data  0.008 ( 0.018)    Loss 7.0401e-02 (1.0893e-01)
train Epoch: [291][154/296]    Time  2.291 ( 2.270)    Data  0.009 ( 0.018)    Loss 1.8588e-01 (1.0943e-01)
train Epoch: [291][155/296]    Time  2.294 ( 2.270)    Data  0.008 ( 0.018)    Loss 7.8102e-02 (1.0923e-01)
train Epoch: [291][156/296]    Time  2.175 ( 2.270)    Data  0.009 ( 0.018)    Loss 3.2977e-02 (1.0874e-01)
channel Dropping
train Epoch: [291][157/296]    Time  2.294 ( 2.270)    Data  0.008 ( 0.018)    Loss 3.8641e-01 (1.1050e-01)
channel Dropping
train Epoch: [291][158/296]    Time  2.294 ( 2.270)    Data  0.010 ( 0.018)    Loss 4.6590e-02 (1.1010e-01)
train Epoch: [291][159/296]    Time  2.294 ( 2.270)    Data  0.008 ( 0.018)    Loss 9.5622e-02 (1.1001e-01)
train Epoch: [291][160/296]    Time  2.293 ( 2.270)    Data  0.010 ( 0.018)    Loss 1.7862e-01 (1.1044e-01)
train Epoch: [291][161/296]    Time  2.314 ( 2.271)    Data  0.008 ( 0.017)    Loss 2.7002e-02 (1.0992e-01)
train Epoch: [291][162/296]    Time  2.296 ( 2.271)    Data  0.010 ( 0.017)    Loss 8.2934e-02 (1.0976e-01)
train Epoch: [291][163/296]    Time  2.175 ( 2.270)    Data  0.008 ( 0.017)    Loss 4.3421e-02 (1.0935e-01)
train Epoch: [291][164/296]    Time  2.296 ( 2.270)    Data  0.010 ( 0.017)    Loss 1.7058e-01 (1.0972e-01)
train Epoch: [291][165/296]    Time  2.176 ( 2.270)    Data  0.008 ( 0.017)    Loss 4.8086e-02 (1.0935e-01)
train Epoch: [291][166/296]    Time  2.175 ( 2.269)    Data  0.010 ( 0.017)    Loss 1.0452e-01 (1.0932e-01)
train Epoch: [291][167/296]    Time  2.180 ( 2.269)    Data  0.008 ( 0.017)    Loss 1.6321e-01 (1.0964e-01)
train Epoch: [291][168/296]    Time  2.296 ( 2.269)    Data  0.010 ( 0.017)    Loss 6.0654e-02 (1.0935e-01)
train Epoch: [291][169/296]    Time  2.295 ( 2.269)    Data  0.008 ( 0.017)    Loss 3.5636e-02 (1.0892e-01)
train Epoch: [291][170/296]    Time  2.294 ( 2.269)    Data  0.010 ( 0.017)    Loss 1.3058e-01 (1.0905e-01)
train Epoch: [291][171/296]    Time  2.175 ( 2.268)    Data  0.008 ( 0.017)    Loss 9.6419e-02 (1.0897e-01)
train Epoch: [291][172/296]    Time  2.298 ( 2.269)    Data  0.010 ( 0.017)    Loss 2.4822e-02 (1.0849e-01)
train Epoch: [291][173/296]    Time  2.300 ( 2.269)    Data  0.008 ( 0.017)    Loss 2.2775e-01 (1.0917e-01)
train Epoch: [291][174/296]    Time  2.174 ( 2.268)    Data  0.009 ( 0.017)    Loss 9.2427e-02 (1.0908e-01)
channel Dropping
train Epoch: [291][175/296]    Time  2.289 ( 2.268)    Data  0.007 ( 0.017)    Loss 7.1949e-02 (1.0886e-01)
train Epoch: [291][176/296]    Time  2.297 ( 2.269)    Data  0.010 ( 0.017)    Loss 3.7547e-02 (1.0846e-01)
train Epoch: [291][177/296]    Time  2.291 ( 2.269)    Data  0.008 ( 0.017)    Loss 4.9464e-02 (1.0813e-01)
train Epoch: [291][178/296]    Time  2.297 ( 2.269)    Data  0.010 ( 0.017)    Loss 6.8391e-02 (1.0791e-01)
train Epoch: [291][179/296]    Time  2.300 ( 2.269)    Data  0.008 ( 0.017)    Loss 5.5234e-01 (1.1038e-01)
train Epoch: [291][180/296]    Time  2.295 ( 2.269)    Data  0.010 ( 0.017)    Loss 4.3181e-02 (1.1001e-01)
train Epoch: [291][181/296]    Time  2.297 ( 2.269)    Data  0.008 ( 0.017)    Loss 4.3737e-02 (1.0964e-01)
channel Dropping
train Epoch: [291][182/296]    Time  2.294 ( 2.269)    Data  0.010 ( 0.017)    Loss 1.3580e-01 (1.0978e-01)
train Epoch: [291][183/296]    Time  2.297 ( 2.270)    Data  0.008 ( 0.016)    Loss 5.4102e-02 (1.0948e-01)
channel Dropping
train Epoch: [291][184/296]    Time  2.293 ( 2.270)    Data  0.009 ( 0.016)    Loss 1.0533e-01 (1.0946e-01)
train Epoch: [291][185/296]    Time  2.302 ( 2.270)    Data  0.008 ( 0.016)    Loss 5.6151e-02 (1.0917e-01)
train Epoch: [291][186/296]    Time  2.174 ( 2.269)    Data  0.010 ( 0.016)    Loss 1.7723e-01 (1.0954e-01)
train Epoch: [291][187/296]    Time  2.293 ( 2.270)    Data  0.009 ( 0.016)    Loss 9.5372e-02 (1.0946e-01)
train Epoch: [291][188/296]    Time  2.294 ( 2.270)    Data  0.010 ( 0.016)    Loss 1.1524e-01 (1.0949e-01)
train Epoch: [291][189/296]    Time  2.296 ( 2.270)    Data  0.009 ( 0.016)    Loss 7.8508e-02 (1.0933e-01)
channel Dropping
train Epoch: [291][190/296]    Time  2.295 ( 2.270)    Data  0.010 ( 0.016)    Loss 9.7492e-02 (1.0927e-01)
channel Dropping
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train Epoch: [291][191/296]    Time  2.296 ( 2.270)    Data  0.008 ( 0.016)    Loss 1.1234e-01 (1.0928e-01)
train Epoch: [291][192/296]    Time  2.298 ( 2.270)    Data  0.011 ( 0.016)    Loss 1.0523e-01 (1.0926e-01)
train Epoch: [291][193/296]    Time  2.175 ( 2.270)    Data  0.008 ( 0.016)    Loss 3.9894e-02 (1.0890e-01)
train Epoch: [291][194/296]    Time  2.291 ( 2.270)    Data  0.010 ( 0.016)    Loss 2.0960e-01 (1.0942e-01)
train Epoch: [291][195/296]    Time  2.295 ( 2.270)    Data  0.008 ( 0.016)    Loss 3.0851e-02 (1.0902e-01)
train Epoch: [291][196/296]    Time  2.292 ( 2.270)    Data  0.010 ( 0.016)    Loss 6.2185e-02 (1.0878e-01)
train Epoch: [291][197/296]    Time  2.303 ( 2.270)    Data  0.008 ( 0.016)    Loss 8.0772e-02 (1.0864e-01)
train Epoch: [291][198/296]    Time  2.294 ( 2.270)    Data  0.010 ( 0.016)    Loss 1.9278e-01 (1.0906e-01)
train Epoch: [291][199/296]    Time  2.175 ( 2.270)    Data  0.008 ( 0.016)    Loss 6.7746e-02 (1.0886e-01)
train Epoch: [291][200/296]    Time  2.299 ( 2.270)    Data  0.010 ( 0.016)    Loss 1.4282e-01 (1.0903e-01)
train Epoch: [291][201/296]    Time  2.296 ( 2.270)    Data  0.008 ( 0.016)    Loss 3.7526e-01 (1.1034e-01)
train Epoch: [291][202/296]    Time  2.292 ( 2.270)    Data  0.010 ( 0.016)    Loss 3.7797e-02 (1.0999e-01)
channel Dropping
train Epoch: [291][203/296]    Time  2.299 ( 2.270)    Data  0.008 ( 0.016)    Loss 1.0174e-01 (1.0995e-01)
channel Dropping
train Epoch: [291][204/296]    Time  2.300 ( 2.271)    Data  0.008 ( 0.016)    Loss 1.9682e-01 (1.1037e-01)
train Epoch: [291][205/296]    Time  2.296 ( 2.271)    Data  0.010 ( 0.016)    Loss 8.6402e-02 (1.1025e-01)
train Epoch: [291][206/296]    Time  2.292 ( 2.271)    Data  0.008 ( 0.016)    Loss 3.2680e-02 (1.0988e-01)
train Epoch: [291][207/296]    Time  2.302 ( 2.271)    Data  0.010 ( 0.016)    Loss 3.7419e-02 (1.0953e-01)
train Epoch: [291][208/296]    Time  2.303 ( 2.271)    Data  0.008 ( 0.016)    Loss 7.8374e-02 (1.0938e-01)
train Epoch: [291][209/296]    Time  2.297 ( 2.271)    Data  0.010 ( 0.016)    Loss 3.5332e-02 (1.0903e-01)
channel Dropping
train Epoch: [291][210/296]    Time  2.296 ( 2.271)    Data  0.008 ( 0.016)    Loss 1.9282e-01 (1.0943e-01)
train Epoch: [291][211/296]    Time  2.304 ( 2.271)    Data  0.010 ( 0.015)    Loss 7.7203e-02 (1.0927e-01)
train Epoch: [291][212/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.015)    Loss 5.7320e-02 (1.0903e-01)
train Epoch: [291][213/296]    Time  2.181 ( 2.271)    Data  0.010 ( 0.015)    Loss 1.3383e-01 (1.0915e-01)
train Epoch: [291][214/296]    Time  2.177 ( 2.271)    Data  0.008 ( 0.015)    Loss 3.1846e-02 (1.0879e-01)
train Epoch: [291][215/296]    Time  2.303 ( 2.271)    Data  0.010 ( 0.015)    Loss 2.8904e-02 (1.0842e-01)
train Epoch: [291][216/296]    Time  2.296 ( 2.271)    Data  0.008 ( 0.015)    Loss 9.3619e-02 (1.0835e-01)
train Epoch: [291][217/296]    Time  2.300 ( 2.271)    Data  0.011 ( 0.015)    Loss 8.4967e-02 (1.0824e-01)
train Epoch: [291][218/296]    Time  2.299 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.2972e-01 (1.0834e-01)
channel Dropping
train Epoch: [291][219/296]    Time  2.295 ( 2.271)    Data  0.009 ( 0.015)    Loss 5.4108e-01 (1.1031e-01)
train Epoch: [291][220/296]    Time  2.297 ( 2.271)    Data  0.008 ( 0.015)    Loss 3.2081e-02 (1.0995e-01)
train Epoch: [291][221/296]    Time  2.179 ( 2.271)    Data  0.009 ( 0.015)    Loss 4.1760e-02 (1.0965e-01)
train Epoch: [291][222/296]    Time  2.173 ( 2.271)    Data  0.008 ( 0.015)    Loss 3.8587e-02 (1.0933e-01)
train Epoch: [291][223/296]    Time  2.298 ( 2.271)    Data  0.009 ( 0.015)    Loss 4.5080e-02 (1.0904e-01)
train Epoch: [291][224/296]    Time  2.296 ( 2.271)    Data  0.011 ( 0.015)    Loss 8.9503e-02 (1.0895e-01)
train Epoch: [291][225/296]    Time  2.298 ( 2.271)    Data  0.009 ( 0.015)    Loss 9.7624e-02 (1.0890e-01)
train Epoch: [291][226/296]    Time  2.176 ( 2.271)    Data  0.010 ( 0.015)    Loss 4.8218e-02 (1.0864e-01)
train Epoch: [291][227/296]    Time  2.297 ( 2.271)    Data  0.010 ( 0.015)    Loss 4.2421e-02 (1.0835e-01)
train Epoch: [291][228/296]    Time  2.302 ( 2.271)    Data  0.008 ( 0.015)    Loss 2.3694e-02 (1.0798e-01)
channel Dropping
train Epoch: [291][229/296]    Time  2.302 ( 2.271)    Data  0.008 ( 0.015)    Loss 6.7653e-01 (1.1045e-01)
train Epoch: [291][230/296]    Time  2.286 ( 2.271)    Data  0.008 ( 0.015)    Loss 3.5310e-02 (1.1012e-01)
train Epoch: [291][231/296]    Time  2.293 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.1784e-01 (1.1016e-01)
train Epoch: [291][232/296]    Time  2.173 ( 2.271)    Data  0.008 ( 0.015)    Loss 3.2865e-02 (1.0982e-01)
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        train Epoch: [291][233/296]      Time  2.296 ( 2.271)      Data  0.008 ( 0.015)      Loss 1.7910e-01 (1.1012e-01)
        channel Dropping
        train Epoch: [291][234/296]      Time  2.291 ( 2.271)      Data  0.008 ( 0.015)      Loss 8.2564e-01 (1.1316e-01)
        train Epoch: [291][235/296]      Time  2.296 ( 2.271)      Data  0.010 ( 0.015)      Loss 8.5080e-02 (1.1305e-01)
        train Epoch: [291][236/296]      Time  2.289 ( 2.271)      Data  0.009 ( 0.015)      Loss 7.3989e-02 (1.1288e-01)
        train Epoch: [291][237/296]      Time  2.177 ( 2.271)      Data  0.010 ( 0.015)      Loss 1.3628e-01 (1.1298e-01)
        train Epoch: [291][238/296]      Time  2.298 ( 2.271)      Data  0.008 ( 0.015)      Loss 4.7664e-02 (1.1271e-01)
        train Epoch: [291][239/296]      Time  2.182 ( 2.270)      Data  0.010 ( 0.015)      Loss 1.3496e-01 (1.1280e-01)
        channel Dropping
        train Epoch: [291][240/296]      Time  2.292 ( 2.270)      Data  0.008 ( 0.015)      Loss 8.4613e-02 (1.1268e-01)
        train Epoch: [291][241/296]      Time  2.297 ( 2.271)      Data  0.010 ( 0.015)      Loss 4.4285e-02 (1.1240e-01)
        train Epoch: [291][242/296]      Time  2.295 ( 2.271)      Data  0.008 ( 0.015)      Loss 7.4891e-02 (1.1224e-01)
        train Epoch: [291][243/296]      Time  2.176 ( 2.270)      Data  0.010 ( 0.015)      Loss 6.7587e-02 (1.1206e-01)
        train Epoch: [291][244/296]      Time  2.291 ( 2.270)      Data  0.008 ( 0.015)      Loss 3.2466e-02 (1.1174e-01)
        train Epoch: [291][245/296]      Time  2.289 ( 2.270)      Data  0.009 ( 0.015)      Loss 9.5713e-02 (1.1167e-01)
        train Epoch: [291][246/296]      Time  2.174 ( 2.270)      Data  0.008 ( 0.015)      Loss 8.3666e-02 (1.1156e-01)
        train Epoch: [291][247/296]      Time  2.299 ( 2.270)      Data  0.009 ( 0.015)      Loss 3.9005e-01 (1.1268e-01)
        train Epoch: [291][248/296]      Time  2.298 ( 2.270)      Data  0.010 ( 0.014)      Loss 9.9797e-02 (1.1263e-01)
        train Epoch: [291][249/296]      Time  2.304 ( 2.270)      Data  0.010 ( 0.014)      Loss 1.6943e-01 (1.1286e-01)
        train Epoch: [291][250/296]      Time  2.296 ( 2.271)      Data  0.008 ( 0.014)      Loss 1.0801e-01 (1.1284e-01)
        channel Dropping
        train Epoch: [291][251/296]      Time  2.306 ( 2.271)      Data  0.010 ( 0.014)      Loss 7.2088e-02 (1.1268e-01)
        channel Dropping
        train Epoch: [291][252/296]      Time  2.291 ( 2.271)      Data  0.008 ( 0.014)      Loss 9.2725e-02 (1.1260e-01)
        train Epoch: [291][253/296]      Time  2.178 ( 2.270)      Data  0.010 ( 0.014)      Loss 3.7166e-02 (1.1230e-01)
        channel Dropping
        train Epoch: [291][254/296]      Time  2.293 ( 2.270)      Data  0.008 ( 0.014)      Loss 1.5815e-01 (1.1248e-01)
        train Epoch: [291][255/296]      Time  2.181 ( 2.270)      Data  0.009 ( 0.014)      Loss 1.3923e-01 (1.1258e-01)
        train Epoch: [291][256/296]      Time  2.295 ( 2.270)      Data  0.008 ( 0.014)      Loss 3.4021e-02 (1.1228e-01)
        train Epoch: [291][257/296]      Time  2.179 ( 2.270)      Data  0.008 ( 0.014)      Loss 3.6470e-02 (1.1198e-01)
        train Epoch: [291][258/296]      Time  2.293 ( 2.270)      Data  0.009 ( 0.014)      Loss 5.2311e-02 (1.1175e-01)
        train Epoch: [291][259/296]      Time  2.290 ( 2.270)      Data  0.008 ( 0.014)      Loss 4.9656e-02 (1.1152e-01)
        train Epoch: [291][260/296]      Time  2.294 ( 2.270)      Data  0.008 ( 0.014)      Loss 1.2470e-01 (1.1157e-01)
        train Epoch: [291][261/296]      Time  2.294 ( 2.270)      Data  0.009 ( 0.014)      Loss 6.7705e-02 (1.1140e-01)
        train Epoch: [291][262/296]      Time  2.289 ( 2.270)      Data  0.008 ( 0.014)      Loss 3.4867e-02 (1.1111e-01)
        channel Dropping
        train Epoch: [291][263/296]      Time  2.296 ( 2.270)      Data  0.008 ( 0.014)      Loss 2.9641e-02 (1.1080e-01)
        train Epoch: [291][264/296]      Time  2.297 ( 2.270)      Data  0.010 ( 0.014)      Loss 2.1618e-02 (1.1046e-01)
        train Epoch: [291][265/296]      Time  2.178 ( 2.270)      Data  0.010 ( 0.014)      Loss 3.6645e-01 (1.1142e-01)
        train Epoch: [291][266/296]      Time  2.292 ( 2.270)      Data  0.009 ( 0.014)      Loss 5.7576e-02 (1.1122e-01)
        train Epoch: [291][267/296]      Time  2.294 ( 2.270)      Data  0.010 ( 0.014)      Loss 4.5454e-02 (1.1098e-01)
        train Epoch: [291][268/296]      Time  2.294 ( 2.270)      Data  0.010 ( 0.014)      Loss 4.5098e-02 (1.1073e-01)
        train Epoch: [291][269/296]      Time  2.294 ( 2.270)      Data  0.011 ( 0.014)      Loss 1.3185e-01 (1.1081e-01)
        train Epoch: [291][270/296]      Time  2.292 ( 2.271)      Data  0.009 ( 0.014)      Loss 7.8620e-02 (1.1069e-01)
        train Epoch: [291][271/296]      Time  2.289 ( 2.271)      Data  0.010 ( 0.014)      Loss 1.0506e-01 (1.1067e-01)
        train Epoch: [291][272/296]      Time  2.175 ( 2.270)      Data  0.010 ( 0.014)      Loss 1.2870e-01 (1.1074e-01)
        train Epoch: [291][273/296]      Time  2.303 ( 2.270)      Data  0.013 ( 0.014)      Loss 4.8799e-02 (1.1051e-01)
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train Epoch: [291][274/296]     Time  2.293 ( 2.270)     Data  0.010 ( 0.014)     Loss 1.7636e-01 (1.1075e-01)
train Epoch: [291][275/296]     Time  2.180 ( 2.270)     Data  0.010 ( 0.014)     Loss 6.2112e-02 (1.1057e-01)
train Epoch: [291][276/296]     Time  2.175 ( 2.270)     Data  0.010 ( 0.014)     Loss 5.5286e-02 (1.1037e-01)
train Epoch: [291][277/296]     Time  2.293 ( 2.270)     Data  0.010 ( 0.014)     Loss 3.3115e-01 (1.1117e-01)
train Epoch: [291][278/296]     Time  2.289 ( 2.270)     Data  0.010 ( 0.014)     Loss 4.5000e-02 (1.1093e-01)
train Epoch: [291][279/296]     Time  2.293 ( 2.270)     Data  0.008 ( 0.014)     Loss 1.0699e-01 (1.1092e-01)
train Epoch: [291][280/296]     Time  2.296 ( 2.270)     Data  0.009 ( 0.014)     Loss 5.4177e-02 (1.1072e-01)
train Epoch: [291][281/296]     Time  2.182 ( 2.270)     Data  0.008 ( 0.014)     Loss 6.3764e-02 (1.1055e-01)
train Epoch: [291][282/296]     Time  2.298 ( 2.270)     Data  0.008 ( 0.014)     Loss 3.5811e-02 (1.1029e-01)
train Epoch: [291][283/296]     Time  2.296 ( 2.270)     Data  0.008 ( 0.014)     Loss 4.6458e-02 (1.1006e-01)
train Epoch: [291][284/296]     Time  2.290 ( 2.270)     Data  0.008 ( 0.014)     Loss 1.8369e-01 (1.1032e-01)
train Epoch: [291][285/296]     Time  2.294 ( 2.270)     Data  0.008 ( 0.014)     Loss 7.9178e-02 (1.1021e-01)
train Epoch: [291][286/296]     Time  2.314 ( 2.270)     Data  0.008 ( 0.014)     Loss 5.5209e-02 (1.1002e-01)
train Epoch: [291][287/296]     Time  2.293 ( 2.270)     Data  0.008 ( 0.014)     Loss 5.8438e-02 (1.0984e-01)
train Epoch: [291][288/296]     Time  2.176 ( 2.270)     Data  0.008 ( 0.014)     Loss 4.3445e-02 (1.0961e-01)
train Epoch: [291][289/296]     Time  2.176 ( 2.270)     Data  0.008 ( 0.014)     Loss 4.0491e-02 (1.0937e-01)
channel Dropping
train Epoch: [291][290/296]     Time  2.289 ( 2.270)     Data  0.008 ( 0.014)     Loss 6.8269e-02 (1.0923e-01)
train Epoch: [291][291/296]     Time  2.177 ( 2.270)     Data  0.009 ( 0.014)     Loss 4.4741e-02 (1.0901e-01)
train Epoch: [291][292/296]     Time  2.292 ( 2.270)     Data  0.008 ( 0.014)     Loss 1.7971e-01 (1.0925e-01)
train Epoch: [291][293/296]     Time  2.293 ( 2.270)     Data  0.008 ( 0.014)     Loss 6.0162e-02 (1.0908e-01)
train Epoch: [291][294/296]     Time  2.282 ( 2.270)     Data  0.008 ( 0.014)     Loss 6.0835e-02 (1.0892e-01)
channel Dropping
train Epoch: [291][295/296]     Time  2.299 ( 2.270)     Data  0.008 ( 0.014)     Loss 3.7807e-02 (1.0868e-01)
Train Epoch done in 671.9111489210009 s
fp 16: True
val Epoch: [291][ 0/73] Time  2.222 ( 2.222)     Data  1.400 ( 1.400)     Loss 1.1446e-01 (1.1446e-01)
val Epoch: [291][ 1/73] Time  0.770 ( 1.496)     Data  0.008 ( 0.704)     Loss 1.4195e-01 (1.2821e-01)
val Epoch: [291][ 2/73] Time  0.837 ( 1.276)     Data  0.017 ( 0.475)     Loss 8.7493e-02 (1.1464e-01)
val Epoch: [291][ 3/73] Time  0.847 ( 1.169)     Data  0.016 ( 0.360)     Loss 1.3120e-01 (1.1878e-01)
val Epoch: [291][ 4/73] Time  0.930 ( 1.121)     Data  0.022 ( 0.293)     Loss 1.0823e-01 (1.1667e-01)
val Epoch: [291][ 5/73] Time  0.762 ( 1.061)     Data  0.013 ( 0.246)     Loss 2.1035e-01 (1.3228e-01)
val Epoch: [291][ 6/73] Time  0.924 ( 1.042)     Data  0.019 ( 0.214)     Loss 2.6527e-01 (1.5128e-01)
val Epoch: [291][ 7/73] Time  0.758 ( 1.006)     Data  0.007 ( 0.188)     Loss 6.6793e-02 (1.4072e-01)
val Epoch: [291][ 8/73] Time  0.764 ( 0.979)     Data  0.012 ( 0.168)     Loss 4.8493e-02 (1.3047e-01)
val Epoch: [291][ 9/73] Time  0.770 ( 0.958)     Data  0.020 ( 0.153)     Loss 8.2228e-02 (1.2565e-01)
val Epoch: [291][10/73] Time  0.760 ( 0.940)     Data  0.011 ( 0.140)     Loss 7.8222e-02 (1.2134e-01)
val Epoch: [291][11/73] Time  0.761 ( 0.925)     Data  0.012 ( 0.130)     Loss 1.1000e-01 (1.2039e-01)
val Epoch: [291][12/73] Time  0.756 ( 0.912)     Data  0.013 ( 0.121)     Loss 9.0507e-02 (1.1809e-01)
val Epoch: [291][13/73] Time  0.760 ( 0.902)     Data  0.011 ( 0.113)     Loss 6.1557e-02 (1.1405e-01)
val Epoch: [291][14/73] Time  0.764 ( 0.892)     Data  0.011 ( 0.106)     Loss 4.8998e-01 (1.3912e-01)
val Epoch: [291][15/73] Time  0.833 ( 0.889)     Data  0.015 ( 0.100)     Loss 9.9539e-02 (1.3664e-01)
val Epoch: [291][16/73] Time  0.765 ( 0.881)     Data  0.012 ( 0.095)     Loss 1.6741e-01 (1.3845e-01)
val Epoch: [291][17/73] Time  0.764 ( 0.875)     Data  0.014 ( 0.091)     Loss 2.1392e-01 (1.4264e-01)
val Epoch: [291][18/73] Time  0.764 ( 0.869)     Data  0.014 ( 0.087)     Loss 8.7382e-02 (1.3974e-01)
val Epoch: [291][19/73] Time  0.830 ( 0.867)     Data  0.012 ( 0.083)     Loss 8.2780e-02 (1.3689e-01)
val Epoch: [291][20/73] Time  0.828 ( 0.865)     Data  0.012 ( 0.080)     Loss 9.8138e-02 (1.3504e-01)
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val Epoch: [291][21/73] Time  0.766 ( 0.861)    Data  0.013 ( 0.076)    Loss 1.6137e-01 (1.3624e-01)
val Epoch: [291][22/73] Time  0.762 ( 0.856)    Data  0.011 ( 0.074)    Loss 1.1757e-01 (1.3543e-01)
val Epoch: [291][23/73] Time  0.765 ( 0.853)    Data  0.013 ( 0.071)    Loss 1.6458e-01 (1.3664e-01)
val Epoch: [291][24/73] Time  0.760 ( 0.849)    Data  0.011 ( 0.069)    Loss 1.1841e-01 (1.3591e-01)
val Epoch: [291][25/73] Time  0.762 ( 0.846)    Data  0.011 ( 0.066)    Loss 1.0129e-01 (1.3458e-01)
val Epoch: [291][26/73] Time  0.841 ( 0.845)    Data  0.012 ( 0.064)    Loss 7.1104e-02 (1.3223e-01)
val Epoch: [291][27/73] Time  0.766 ( 0.843)    Data  0.014 ( 0.063)    Loss 3.4195e-02 (1.2873e-01)
val Epoch: [291][28/73] Time  0.760 ( 0.840)    Data  0.011 ( 0.061)    Loss 1.2286e-01 (1.2853e-01)
val Epoch: [291][29/73] Time  0.829 ( 0.839)    Data  0.012 ( 0.059)    Loss 4.5806e-01 (1.3951e-01)
val Epoch: [291][30/73] Time  0.841 ( 0.839)    Data  0.012 ( 0.058)    Loss 1.1231e-01 (1.3863e-01)
val Epoch: [291][31/73] Time  0.830 ( 0.839)    Data  0.013 ( 0.056)    Loss 1.0254e-01 (1.3751e-01)
val Epoch: [291][32/73] Time  0.843 ( 0.839)    Data  0.011 ( 0.055)    Loss 1.1939e-01 (1.3696e-01)
val Epoch: [291][33/73] Time  0.701 ( 0.835)    Data  0.011 ( 0.054)    Loss 8.3770e-02 (1.3539e-01)
val Epoch: [291][34/73] Time  0.554 ( 0.827)    Data  0.010 ( 0.052)    Loss 3.3785e-02 (1.3249e-01)
val Epoch: [291][35/73] Time  0.843 ( 0.828)    Data  0.013 ( 0.051)    Loss 5.9722e-02 (1.3047e-01)
val Epoch: [291][36/73] Time  0.765 ( 0.826)    Data  0.012 ( 0.050)    Loss 2.9668e-02 (1.2774e-01)
val Epoch: [291][37/73] Time  0.763 ( 0.824)    Data  0.011 ( 0.049)    Loss 5.6069e-02 (1.2586e-01)
val Epoch: [291][38/73] Time  0.768 ( 0.823)    Data  0.015 ( 0.048)    Loss 5.4246e-02 (1.2402e-01)
val Epoch: [291][39/73] Time  0.844 ( 0.823)    Data  0.015 ( 0.047)    Loss 9.0580e-02 (1.2319e-01)
val Epoch: [291][40/73] Time  0.841 ( 0.824)    Data  0.014 ( 0.047)    Loss 1.2541e-01 (1.2324e-01)
val Epoch: [291][41/73] Time  0.678 ( 0.820)    Data  0.012 ( 0.046)    Loss 1.0573e-01 (1.2282e-01)
val Epoch: [291][42/73] Time  0.765 ( 0.819)    Data  0.011 ( 0.045)    Loss 7.2558e-02 (1.2165e-01)
val Epoch: [291][43/73] Time  0.846 ( 0.820)    Data  0.013 ( 0.044)    Loss 1.2268e-01 (1.2168e-01)
val Epoch: [291][44/73] Time  0.841 ( 0.820)    Data  0.013 ( 0.044)    Loss 9.6835e-02 (1.2112e-01)
val Epoch: [291][45/73] Time  0.765 ( 0.819)    Data  0.012 ( 0.043)    Loss 4.3567e-02 (1.1944e-01)
val Epoch: [291][46/73] Time  0.683 ( 0.816)    Data  0.014 ( 0.042)    Loss 2.6866e-02 (1.1747e-01)
val Epoch: [291][47/73] Time  0.841 ( 0.817)    Data  0.010 ( 0.042)    Loss 4.2023e-02 (1.1590e-01)
val Epoch: [291][48/73] Time  0.761 ( 0.815)    Data  0.011 ( 0.041)    Loss 6.0686e-02 (1.1477e-01)
val Epoch: [291][49/73] Time  0.763 ( 0.814)    Data  0.011 ( 0.040)    Loss 3.2764e-02 (1.1313e-01)
val Epoch: [291][50/73] Time  0.825 ( 0.815)    Data  0.011 ( 0.040)    Loss 7.7131e-02 (1.1242e-01)
No ET for this patient
val Epoch: [291][51/73] Time  0.922 ( 0.817)    Data  0.016 ( 0.039)    Loss 2.3864e-01 (1.1485e-01)
val Epoch: [291][52/73] Time  0.762 ( 0.816)    Data  0.012 ( 0.039)    Loss 1.5623e-01 (1.1563e-01)
val Epoch: [291][53/73] Time  0.762 ( 0.815)    Data  0.012 ( 0.038)    Loss 3.9510e-02 (1.1422e-01)
val Epoch: [291][54/73] Time  0.765 ( 0.814)    Data  0.011 ( 0.038)    Loss 1.6777e-01 (1.1520e-01)
val Epoch: [291][55/73] Time  0.761 ( 0.813)    Data  0.012 ( 0.037)    Loss 3.3549e-01 (1.1913e-01)
val Epoch: [291][56/73] Time  0.760 ( 0.812)    Data  0.011 ( 0.037)    Loss 9.7436e-02 (1.1875e-01)
val Epoch: [291][57/73] Time  0.760 ( 0.811)    Data  0.011 ( 0.037)    Loss 1.2143e-01 (1.1880e-01)
No ET for this patient
val Epoch: [291][58/73] Time  0.615 ( 0.808)    Data  0.010 ( 0.036)    Loss 8.2822e-02 (1.1819e-01)
No ET for this patient
val Epoch: [291][59/73] Time  0.765 ( 0.807)    Data  0.012 ( 0.036)    Loss 1.8989e-01 (1.1938e-01)
val Epoch: [291][60/73] Time  0.760 ( 0.806)    Data  0.010 ( 0.035)    Loss 2.3724e-01 (1.2131e-01)
No ET for this patient
val Epoch: [291][61/73] Time  0.763 ( 0.805)    Data  0.013 ( 0.035)    Loss 4.2532e-01 (1.2622e-01)
val Epoch: [291][62/73] Time  0.827 ( 0.806)    Data  0.011 ( 0.035)    Loss 1.7913e-01 (1.2706e-01)
val Epoch: [291][63/73] Time  0.762 ( 0.805)    Data  0.013 ( 0.034)    Loss 1.3378e-01 (1.2716e-01)
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val Epoch: [291][64/73] Time  0.759 ( 0.804)    Data  0.010 ( 0.034)    Loss 2.2724e-01 (1.2870e-01)
No ET for this patient
val Epoch: [291][65/73] Time  0.767 ( 0.804)    Data  0.016 ( 0.034)    Loss 1.5596e-01 (1.2911e-01)
val Epoch: [291][66/73] Time  0.827 ( 0.804)    Data  0.013 ( 0.033)    Loss 7.4181e-02 (1.2829e-01)
val Epoch: [291][67/73] Time  0.827 ( 0.805)    Data  0.013 ( 0.033)    Loss 5.7055e-02 (1.2725e-01)
val Epoch: [291][68/73] Time  0.704 ( 0.803)    Data  0.014 ( 0.033)    Loss 3.7494e-02 (1.2595e-01)
val Epoch: [291][69/73] Time  0.651 ( 0.801)    Data  0.013 ( 0.032)    Loss 4.6190e-02 (1.2481e-01)
val Epoch: [291][70/73] Time  0.677 ( 0.799)    Data  0.012 ( 0.032)    Loss 4.9224e-02 (1.2374e-01)
val Epoch: [291][71/73] Time  0.760 ( 0.799)    Data  0.012 ( 0.032)    Loss 5.6489e-02 (1.2281e-01)
val Epoch: [291][72/73] Time  1.017 ( 0.802)    Data  0.009 ( 0.031)    Loss 5.2933e-02 (1.2185e-01)
Epoch 291 :Val : ['ET : 0.8285213708877563', 'TC : 0.8672839999198914', 'WT : 0.8736273646354675']
Val epoch done in 58.673493990998395 s
scheduler stepped!
fp 16: True
channel Dropping
train Epoch: [292][  0/296]    Time  3.683 ( 3.683)    Data  1.319 ( 1.319)    Loss 8.6894e-02 (8.6894e-02)
train Epoch: [292][  1/296]    Time  2.280 ( 2.982)    Data  0.008 ( 0.663)    Loss 1.2384e-01 (1.0537e-01)
train Epoch: [292][  2/296]    Time  2.300 ( 2.754)    Data  0.013 ( 0.447)    Loss 1.2460e-01 (1.1178e-01)
train Epoch: [292][  3/296]    Time  2.296 ( 2.640)    Data  0.003 ( 0.336)    Loss 1.2216e-01 (1.1437e-01)
train Epoch: [292][  4/296]    Time  2.305 ( 2.573)    Data  0.010 ( 0.271)    Loss 1.5824e-01 (1.2315e-01)
channel Dropping
train Epoch: [292][  5/296]    Time  2.295 ( 2.527)    Data  0.007 ( 0.227)    Loss 7.7201e-02 (1.1549e-01)
train Epoch: [292][  6/296]    Time  2.294 ( 2.493)    Data  0.008 ( 0.195)    Loss 7.2167e-02 (1.0930e-01)
train Epoch: [292][  7/296]    Time  2.298 ( 2.469)    Data  0.008 ( 0.172)    Loss 1.7534e-01 (1.1755e-01)
train Epoch: [292][  8/296]    Time  2.285 ( 2.449)    Data  0.008 ( 0.154)    Loss 1.4543e-01 (1.2065e-01)
train Epoch: [292][  9/296]    Time  2.179 ( 2.422)    Data  0.008 ( 0.139)    Loss 5.3527e-02 (1.1394e-01)
train Epoch: [292][ 10/296]    Time  2.287 ( 2.409)    Data  0.008 ( 0.127)    Loss 3.1060e-01 (1.3182e-01)
train Epoch: [292][ 11/296]    Time  2.177 ( 2.390)    Data  0.008 ( 0.117)    Loss 7.7337e-02 (1.2728e-01)
train Epoch: [292][ 12/296]    Time  2.171 ( 2.373)    Data  0.008 ( 0.109)    Loss 9.7203e-02 (1.2496e-01)
train Epoch: [292][ 13/296]    Time  2.294 ( 2.368)    Data  0.008 ( 0.102)    Loss 7.1575e-02 (1.2115e-01)
train Epoch: [292][ 14/296]    Time  2.287 ( 2.362)    Data  0.008 ( 0.095)    Loss 2.0812e-01 (1.2695e-01)
channel Dropping
train Epoch: [292][ 15/296]    Time  2.295 ( 2.358)    Data  0.008 ( 0.090)    Loss 2.0502e-01 (1.3183e-01)
channel Dropping
train Epoch: [292][ 16/296]    Time  2.289 ( 2.354)    Data  0.009 ( 0.085)    Loss 6.1931e-02 (1.2772e-01)
train Epoch: [292][ 17/296]    Time  2.295 ( 2.351)    Data  0.008 ( 0.081)    Loss 7.4178e-02 (1.2474e-01)
train Epoch: [292][ 18/296]    Time  2.171 ( 2.341)    Data  0.008 ( 0.077)    Loss 3.9600e-02 (1.2026e-01)
train Epoch: [292][ 19/296]    Time  2.180 ( 2.333)    Data  0.008 ( 0.074)    Loss 9.4782e-02 (1.1899e-01)
train Epoch: [292][ 20/296]    Time  2.288 ( 2.331)    Data  0.008 ( 0.070)    Loss 1.0312e-01 (1.1823e-01)
train Epoch: [292][ 21/296]    Time  2.300 ( 2.330)    Data  0.009 ( 0.068)    Loss 4.4069e-02 (1.1486e-01)
train Epoch: [292][ 22/296]    Time  2.175 ( 2.323)    Data  0.008 ( 0.065)    Loss 3.3648e-02 (1.1133e-01)
train Epoch: [292][ 23/296]    Time  2.291 ( 2.322)    Data  0.009 ( 0.063)    Loss 4.3705e-02 (1.0851e-01)
channel Dropping
train Epoch: [292][ 24/296]    Time  2.282 ( 2.320)    Data  0.008 ( 0.060)    Loss 1.3849e-01 (1.0971e-01)
train Epoch: [292][ 25/296]    Time  2.179 ( 2.315)    Data  0.008 ( 0.058)    Loss 3.5298e-02 (1.0685e-01)
train Epoch: [292][ 26/296]    Time  2.289 ( 2.314)    Data  0.008 ( 0.057)    Loss 2.5476e-02 (1.0383e-01)
train Epoch: [292][ 27/296]    Time  2.178 ( 2.309)    Data  0.008 ( 0.055)    Loss 8.8164e-02 (1.0328e-01)
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     train Epoch: [292][ 28/296]     Time  2.283 ( 2.308)     Data  0.008 ( 0.053)     Loss 8.4656e-02 (1.0263e-01)
     train Epoch: [292][ 29/296]     Time  2.289 ( 2.307)     Data  0.008 ( 0.052)     Loss 4.5661e-02 (1.0073e-01)
     train Epoch: [292][ 30/296]     Time  2.289 ( 2.307)     Data  0.008 ( 0.050)     Loss 6.7309e-02 (9.9656e-02)
     train Epoch: [292][ 31/296]     Time  2.292 ( 2.306)     Data  0.008 ( 0.049)     Loss 7.8981e-02 (9.9010e-02)
     train Epoch: [292][ 32/296]     Time  2.286 ( 2.306)     Data  0.008 ( 0.048)     Loss 1.1153e-01 (9.9389e-02)
     train Epoch: [292][ 33/296]     Time  2.298 ( 2.305)     Data  0.008 ( 0.047)     Loss 1.6504e-01 (1.0132e-01)
     train Epoch: [292][ 34/296]     Time  2.295 ( 2.305)     Data  0.008 ( 0.046)     Loss 1.3352e-01 (1.0224e-01)
channel Dropping
     train Epoch: [292][ 35/296]     Time  2.295 ( 2.305)     Data  0.007 ( 0.044)     Loss 5.1285e-02 (1.0082e-01)
     train Epoch: [292][ 36/296]     Time  2.173 ( 2.301)     Data  0.008 ( 0.043)     Loss 3.5407e-02 (9.9056e-02)
     train Epoch: [292][ 37/296]     Time  2.294 ( 2.301)     Data  0.009 ( 0.043)     Loss 3.6222e-02 (9.7403e-02)
     train Epoch: [292][ 38/296]     Time  2.287 ( 2.301)     Data  0.008 ( 0.042)     Loss 1.2439e-01 (9.8095e-02)
     train Epoch: [292][ 39/296]     Time  2.301 ( 2.301)     Data  0.008 ( 0.041)     Loss 1.4570e-01 (9.9285e-02)
     train Epoch: [292][ 40/296]     Time  2.287 ( 2.300)     Data  0.010 ( 0.040)     Loss 5.8024e-02 (9.8279e-02)
     train Epoch: [292][ 41/296]     Time  2.302 ( 2.300)     Data  0.010 ( 0.039)     Loss 9.9590e-02 (9.8310e-02)
channel Dropping
     train Epoch: [292][ 42/296]     Time  2.287 ( 2.300)     Data  0.010 ( 0.039)     Loss 1.7984e-01 (1.0021e-01)
     train Epoch: [292][ 43/296]     Time  2.292 ( 2.300)     Data  0.008 ( 0.038)     Loss 5.0314e-02 (9.9072e-02)
     train Epoch: [292][ 44/296]     Time  2.292 ( 2.300)     Data  0.010 ( 0.037)     Loss 5.3885e-02 (9.8068e-02)
     train Epoch: [292][ 45/296]     Time  2.294 ( 2.300)     Data  0.008 ( 0.037)     Loss 3.8424e-01 (1.0429e-01)
     train Epoch: [292][ 46/296]     Time  2.285 ( 2.299)     Data  0.009 ( 0.036)     Loss 1.2190e-01 (1.0466e-01)
channel Dropping
     train Epoch: [292][ 47/296]     Time  2.291 ( 2.299)     Data  0.008 ( 0.036)     Loss 1.0616e-01 (1.0469e-01)
     train Epoch: [292][ 48/296]     Time  2.175 ( 2.297)     Data  0.009 ( 0.035)     Loss 4.7262e-02 (1.0352e-01)
     train Epoch: [292][ 49/296]     Time  2.297 ( 2.297)     Data  0.008 ( 0.034)     Loss 7.2439e-02 (1.0290e-01)
     train Epoch: [292][ 50/296]     Time  2.175 ( 2.294)     Data  0.010 ( 0.034)     Loss 6.4747e-02 (1.0215e-01)
     train Epoch: [292][ 51/296]     Time  2.179 ( 2.292)     Data  0.008 ( 0.033)     Loss 9.9740e-02 (1.0211e-01)
     train Epoch: [292][ 52/296]     Time  2.291 ( 2.292)     Data  0.010 ( 0.033)     Loss 1.2326e-01 (1.0251e-01)
     train Epoch: [292][ 53/296]     Time  2.292 ( 2.292)     Data  0.008 ( 0.033)     Loss 2.9673e-02 (1.0116e-01)
     train Epoch: [292][ 54/296]     Time  2.287 ( 2.292)     Data  0.008 ( 0.032)     Loss 7.4081e-02 (1.0066e-01)
     train Epoch: [292][ 55/296]     Time  2.288 ( 2.292)     Data  0.008 ( 0.032)     Loss 6.7677e-02 (1.0008e-01)
     train Epoch: [292][ 56/296]     Time  2.284 ( 2.292)     Data  0.008 ( 0.031)     Loss 3.9415e-02 (9.9011e-02)
     train Epoch: [292][ 57/296]     Time  2.179 ( 2.290)     Data  0.009 ( 0.031)     Loss 9.4565e-02 (9.8935e-02)
     train Epoch: [292][ 58/296]     Time  2.283 ( 2.290)     Data  0.008 ( 0.031)     Loss 3.9621e-02 (9.7929e-02)
     train Epoch: [292][ 59/296]     Time  2.175 ( 2.288)     Data  0.007 ( 0.030)     Loss 5.5933e-02 (9.7229e-02)
     train Epoch: [292][ 60/296]     Time  2.298 ( 2.288)     Data  0.009 ( 0.030)     Loss 5.0318e-02 (9.6460e-02)
     train Epoch: [292][ 61/296]     Time  2.294 ( 2.288)     Data  0.008 ( 0.029)     Loss 3.2854e-02 (9.5434e-02)
     train Epoch: [292][ 62/296]     Time  2.293 ( 2.288)     Data  0.009 ( 0.029)     Loss 1.4413e-01 (9.6207e-02)
     train Epoch: [292][ 63/296]     Time  2.179 ( 2.286)     Data  0.008 ( 0.029)     Loss 1.6257e-01 (9.7244e-02)
     train Epoch: [292][ 64/296]     Time  2.174 ( 2.285)     Data  0.008 ( 0.028)     Loss 4.9912e-02 (9.6516e-02)
     train Epoch: [292][ 65/296]     Time  2.291 ( 2.285)     Data  0.009 ( 0.028)     Loss 7.3908e-02 (9.6174e-02)
     train Epoch: [292][ 66/296]     Time  2.292 ( 2.285)     Data  0.009 ( 0.028)     Loss 8.6900e-02 (9.6035e-02)
     train Epoch: [292][ 67/296]     Time  2.297 ( 2.285)     Data  0.008 ( 0.028)     Loss 7.5558e-02 (9.5734e-02)
     train Epoch: [292][ 68/296]     Time  2.283 ( 2.285)     Data  0.008 ( 0.027)     Loss 2.7193e-02 (9.4741e-02)
     train Epoch: [292][ 69/296]     Time  2.179 ( 2.283)     Data  0.008 ( 0.027)     Loss 5.6766e-02 (9.4198e-02)
     train Epoch: [292][ 70/296]     Time  2.288 ( 2.283)     Data  0.008 ( 0.027)     Loss 9.8322e-02 (9.4256e-02)
     train Epoch: [292][ 71/296]     Time  2.296 ( 2.284)     Data  0.008 ( 0.026)     Loss 4.2150e-02 (9.3533e-02)
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    train Epoch: [292][ 72/296]     Time  2.284 ( 2.284)     Data  0.008 ( 0.026)     Loss 4.4862e-02 (9.2866e-02)
    train Epoch: [292][ 73/296]     Time  2.175 ( 2.282)     Data  0.008 ( 0.026)     Loss 8.3040e-02 (9.2733e-02)
    train Epoch: [292][ 74/296]     Time  2.290 ( 2.282)     Data  0.011 ( 0.026)     Loss 9.1765e-02 (9.2720e-02)
    train Epoch: [292][ 75/296]     Time  2.295 ( 2.282)     Data  0.009 ( 0.026)     Loss 1.2545e-01 (9.3151e-02)
    train Epoch: [292][ 76/296]     Time  2.295 ( 2.283)     Data  0.010 ( 0.025)     Loss 2.9636e-02 (9.2326e-02)
    train Epoch: [292][ 77/296]     Time  2.175 ( 2.281)     Data  0.008 ( 0.025)     Loss 8.8640e-02 (9.2279e-02)
    train Epoch: [292][ 78/296]     Time  2.295 ( 2.281)     Data  0.010 ( 0.025)     Loss 8.8250e-02 (9.2228e-02)
channel Dropping
    train Epoch: [292][ 79/296]     Time  2.303 ( 2.282)     Data  0.008 ( 0.025)     Loss 8.4418e-02 (9.2130e-02)
    train Epoch: [292][ 80/296]     Time  2.296 ( 2.282)     Data  0.010 ( 0.025)     Loss 1.5140e-01 (9.2862e-02)
    train Epoch: [292][ 81/296]     Time  2.300 ( 2.282)     Data  0.008 ( 0.024)     Loss 7.7249e-02 (9.2671e-02)
    train Epoch: [292][ 82/296]     Time  2.295 ( 2.282)     Data  0.010 ( 0.024)     Loss 1.1323e-01 (9.2919e-02)
    train Epoch: [292][ 83/296]     Time  2.176 ( 2.281)     Data  0.008 ( 0.024)     Loss 6.1902e-02 (9.2550e-02)
channel Dropping
    train Epoch: [292][ 84/296]     Time  2.296 ( 2.281)     Data  0.009 ( 0.024)     Loss 6.2495e-02 (9.2196e-02)
    train Epoch: [292][ 85/296]     Time  2.296 ( 2.281)     Data  0.008 ( 0.024)     Loss 4.4831e-02 (9.1645e-02)
    train Epoch: [292][ 86/296]     Time  2.294 ( 2.281)     Data  0.009 ( 0.023)     Loss 7.9277e-02 (9.1503e-02)
    train Epoch: [292][ 87/296]     Time  2.296 ( 2.282)     Data  0.008 ( 0.023)     Loss 6.7198e-02 (9.1227e-02)
    train Epoch: [292][ 88/296]     Time  2.285 ( 2.282)     Data  0.008 ( 0.023)     Loss 2.4953e-02 (9.0482e-02)
    train Epoch: [292][ 89/296]     Time  2.286 ( 2.282)     Data  0.008 ( 0.023)     Loss 1.7148e-01 (9.1382e-02)
    train Epoch: [292][ 90/296]     Time  2.288 ( 2.282)     Data  0.008 ( 0.023)     Loss 4.7502e-02 (9.0900e-02)
    train Epoch: [292][ 91/296]     Time  2.176 ( 2.281)     Data  0.008 ( 0.023)     Loss 4.5030e-02 (9.0401e-02)
    train Epoch: [292][ 92/296]     Time  2.290 ( 2.281)     Data  0.008 ( 0.022)     Loss 7.5970e-02 (9.0246e-02)
    train Epoch: [292][ 93/296]     Time  2.179 ( 2.280)     Data  0.008 ( 0.022)     Loss 1.0287e-01 (9.0381e-02)
    train Epoch: [292][ 94/296]     Time  2.290 ( 2.280)     Data  0.010 ( 0.022)     Loss 3.2054e-02 (8.9767e-02)
    train Epoch: [292][ 95/296]     Time  2.176 ( 2.279)     Data  0.008 ( 0.022)     Loss 1.6248e-01 (9.0524e-02)
    train Epoch: [292][ 96/296]     Time  2.286 ( 2.279)     Data  0.008 ( 0.022)     Loss 5.5900e-02 (9.0167e-02)
    train Epoch: [292][ 97/296]     Time  2.296 ( 2.279)     Data  0.011 ( 0.022)     Loss 8.9054e-02 (9.0156e-02)
channel Dropping
    train Epoch: [292][ 98/296]     Time  2.283 ( 2.279)     Data  0.008 ( 0.022)     Loss 1.5634e-01 (9.0824e-02)
    train Epoch: [292][ 99/296]     Time  2.293 ( 2.279)     Data  0.008 ( 0.022)     Loss 6.0593e-02 (9.0522e-02)
    train Epoch: [292][100/296]     Time  2.284 ( 2.279)     Data  0.008 ( 0.021)     Loss 1.9740e-01 (9.1580e-02)
    train Epoch: [292][101/296]     Time  2.294 ( 2.279)     Data  0.009 ( 0.021)     Loss 4.6908e-02 (9.1142e-02)
    train Epoch: [292][102/296]     Time  2.291 ( 2.279)     Data  0.011 ( 0.021)     Loss 4.3335e-01 (9.4465e-02)
    train Epoch: [292][103/296]     Time  2.181 ( 2.278)     Data  0.010 ( 0.021)     Loss 8.8144e-02 (9.4404e-02)
    train Epoch: [292][104/296]     Time  2.283 ( 2.279)     Data  0.009 ( 0.021)     Loss 3.5034e-02 (9.3838e-02)
channel Dropping
    train Epoch: [292][105/296]     Time  2.289 ( 2.279)     Data  0.009 ( 0.021)     Loss 7.7540e-02 (9.3685e-02)
    train Epoch: [292][106/296]     Time  2.291 ( 2.279)     Data  0.010 ( 0.021)     Loss 6.7169e-02 (9.3437e-02)
    train Epoch: [292][107/296]     Time  2.178 ( 2.278)     Data  0.010 ( 0.021)     Loss 3.5656e-01 (9.5873e-02)
channel Dropping
    train Epoch: [292][108/296]     Time  2.294 ( 2.278)     Data  0.009 ( 0.021)     Loss 1.0146e-01 (9.5924e-02)
    train Epoch: [292][109/296]     Time  2.298 ( 2.278)     Data  0.008 ( 0.020)     Loss 4.7678e-02 (9.5486e-02)
    train Epoch: [292][110/296]     Time  2.282 ( 2.278)     Data  0.008 ( 0.020)     Loss 2.7018e-01 (9.7060e-02)
    train Epoch: [292][111/296]     Time  2.293 ( 2.278)     Data  0.008 ( 0.020)     Loss 1.0097e-01 (9.7095e-02)
    train Epoch: [292][112/296]     Time  2.300 ( 2.279)     Data  0.010 ( 0.020)     Loss 7.1443e-02 (9.6868e-02)
    train Epoch: [292][113/296]     Time  2.176 ( 2.278)     Data  0.008 ( 0.020)     Loss 4.8236e-02 (9.6441e-02)
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      train Epoch: [292][114/296]    Time  2.284 ( 2.278)    Data  0.008 ( 0.020)    Loss 6.0936e-02 (9.6132e-02)
      train Epoch: [292][115/296]    Time  2.297 ( 2.278)    Data  0.008 ( 0.020)    Loss 1.0691e-01 (9.6225e-02)
      train Epoch: [292][116/296]    Time  2.283 ( 2.278)    Data  0.008 ( 0.020)    Loss 1.1126e-01 (9.6354e-02)
      train Epoch: [292][117/296]    Time  2.288 ( 2.278)    Data  0.008 ( 0.020)    Loss 9.0722e-02 (9.6306e-02)
      train Epoch: [292][118/296]    Time  2.283 ( 2.278)    Data  0.009 ( 0.019)    Loss 7.4085e-02 (9.6119e-02)
      channel Dropping
      train Epoch: [292][119/296]    Time  2.292 ( 2.278)    Data  0.008 ( 0.019)    Loss 3.1596e-01 (9.7951e-02)
      train Epoch: [292][120/296]    Time  2.292 ( 2.278)    Data  0.008 ( 0.019)    Loss 8.5744e-02 (9.7850e-02)
      train Epoch: [292][121/296]    Time  2.290 ( 2.278)    Data  0.008 ( 0.019)    Loss 3.8870e-02 (9.7367e-02)
      train Epoch: [292][122/296]    Time  2.286 ( 2.278)    Data  0.008 ( 0.019)    Loss 1.1862e-01 (9.7540e-02)
      train Epoch: [292][123/296]    Time  2.287 ( 2.278)    Data  0.008 ( 0.019)    Loss 7.1664e-02 (9.7331e-02)
      train Epoch: [292][124/296]    Time  2.173 ( 2.278)    Data  0.008 ( 0.019)    Loss 1.6071e-01 (9.7838e-02)
      channel Dropping
      train Epoch: [292][125/296]    Time  2.294 ( 2.278)    Data  0.008 ( 0.019)    Loss 6.0985e-02 (9.7546e-02)
      train Epoch: [292][126/296]    Time  2.290 ( 2.278)    Data  0.008 ( 0.019)    Loss 2.6651e-02 (9.6987e-02)
      train Epoch: [292][127/296]    Time  2.288 ( 2.278)    Data  0.009 ( 0.019)    Loss 5.1856e-02 (9.6635e-02)
      channel Dropping
      train Epoch: [292][128/296]    Time  2.289 ( 2.278)    Data  0.008 ( 0.019)    Loss 2.6751e-02 (9.6093e-02)
      channel Dropping
      train Epoch: [292][129/296]    Time  2.289 ( 2.278)    Data  0.007 ( 0.019)    Loss 5.9086e-02 (9.5808e-02)
      train Epoch: [292][130/296]    Time  2.172 ( 2.277)    Data  0.008 ( 0.018)    Loss 1.0716e-01 (9.5895e-02)
      train Epoch: [292][131/296]    Time  2.290 ( 2.277)    Data  0.008 ( 0.018)    Loss 1.1121e-01 (9.6011e-02)
      train Epoch: [292][132/296]    Time  2.174 ( 2.277)    Data  0.008 ( 0.018)    Loss 5.7197e-02 (9.5719e-02)
      channel Dropping
      train Epoch: [292][133/296]    Time  2.293 ( 2.277)    Data  0.008 ( 0.018)    Loss 2.4360e-01 (9.6823e-02)
      train Epoch: [292][134/296]    Time  2.174 ( 2.276)    Data  0.008 ( 0.018)    Loss 3.7555e-01 (9.8887e-02)
      train Epoch: [292][135/296]    Time  2.292 ( 2.276)    Data  0.008 ( 0.018)    Loss 4.1394e-02 (9.8465e-02)
      train Epoch: [292][136/296]    Time  2.293 ( 2.276)    Data  0.008 ( 0.018)    Loss 7.0008e-02 (9.8257e-02)
      channel Dropping
      train Epoch: [292][137/296]    Time  2.290 ( 2.276)    Data  0.008 ( 0.018)    Loss 9.7738e-02 (9.8253e-02)
      train Epoch: [292][138/296]    Time  2.172 ( 2.276)    Data  0.008 ( 0.018)    Loss 1.3427e-01 (9.8512e-02)
      train Epoch: [292][139/296]    Time  2.292 ( 2.276)    Data  0.009 ( 0.018)    Loss 1.5874e-01 (9.8942e-02)
      train Epoch: [292][140/296]    Time  2.172 ( 2.275)    Data  0.008 ( 0.018)    Loss 4.1911e-01 (1.0121e-01)
      train Epoch: [292][141/296]    Time  2.181 ( 2.274)    Data  0.010 ( 0.018)    Loss 3.2308e-02 (1.0073e-01)
      train Epoch: [292][142/296]    Time  2.288 ( 2.274)    Data  0.009 ( 0.018)    Loss 5.7902e-02 (1.0043e-01)
      channel Dropping
      train Epoch: [292][143/296]    Time  2.292 ( 2.274)    Data  0.010 ( 0.018)    Loss 6.3962e-02 (1.0018e-01)
      train Epoch: [292][144/296]    Time  2.295 ( 2.275)    Data  0.008 ( 0.017)    Loss 5.0431e-02 (9.9832e-02)
      train Epoch: [292][145/296]    Time  2.285 ( 2.275)    Data  0.008 ( 0.017)    Loss 6.2131e-02 (9.9574e-02)
      train Epoch: [292][146/296]    Time  2.175 ( 2.274)    Data  0.008 ( 0.017)    Loss 1.7936e-01 (1.0012e-01)
      train Epoch: [292][147/296]    Time  2.289 ( 2.274)    Data  0.008 ( 0.017)    Loss 4.0591e-02 (9.9714e-02)
      train Epoch: [292][148/296]    Time  2.281 ( 2.274)    Data  0.008 ( 0.017)    Loss 5.4580e-02 (9.9412e-02)
      train Epoch: [292][149/296]    Time  2.287 ( 2.274)    Data  0.008 ( 0.017)    Loss 8.2916e-02 (9.9302e-02)
      train Epoch: [292][150/296]    Time  2.290 ( 2.274)    Data  0.008 ( 0.017)    Loss 7.1280e-02 (9.9116e-02)
      train Epoch: [292][151/296]    Time  2.287 ( 2.274)    Data  0.008 ( 0.017)    Loss 6.7363e-02 (9.8907e-02)
      train Epoch: [292][152/296]    Time  2.174 ( 2.274)    Data  0.008 ( 0.017)    Loss 3.8954e-02 (9.8515e-02)
      train Epoch: [292][153/296]    Time  2.293 ( 2.274)    Data  0.008 ( 0.017)    Loss 4.9066e-02 (9.8194e-02)
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channel Dropping
train Epoch: [292][154/296]    Time  2.286 ( 2.274)    Data  0.008 ( 0.017)    Loss 1.0783e-01 (9.8256e-02)
train Epoch: [292][155/296]    Time  2.175 ( 2.273)    Data  0.008 ( 0.017)    Loss 1.0944e-01 (9.8328e-02)
channel Dropping
train Epoch: [292][156/296]    Time  2.282 ( 2.273)    Data  0.008 ( 0.017)    Loss 9.3187e-02 (9.8295e-02)
train Epoch: [292][157/296]    Time  2.176 ( 2.273)    Data  0.008 ( 0.017)    Loss 2.6819e-02 (9.7843e-02)
train Epoch: [292][158/296]    Time  2.296 ( 2.273)    Data  0.008 ( 0.017)    Loss 1.2268e-01 (9.7999e-02)
train Epoch: [292][159/296]    Time  2.296 ( 2.273)    Data  0.008 ( 0.017)    Loss 4.7449e-02 (9.7683e-02)
train Epoch: [292][160/296]    Time  2.288 ( 2.273)    Data  0.008 ( 0.017)    Loss 7.8727e-02 (9.7565e-02)
train Epoch: [292][161/296]    Time  2.174 ( 2.273)    Data  0.007 ( 0.016)    Loss 4.5112e-02 (9.7242e-02)
train Epoch: [292][162/296]    Time  2.173 ( 2.272)    Data  0.008 ( 0.016)    Loss 4.7454e-02 (9.6936e-02)
channel Dropping
train Epoch: [292][163/296]    Time  2.288 ( 2.272)    Data  0.008 ( 0.016)    Loss 1.4200e-01 (9.7211e-02)
train Epoch: [292][164/296]    Time  2.296 ( 2.272)    Data  0.008 ( 0.016)    Loss 7.0577e-02 (9.7049e-02)
channel Dropping
train Epoch: [292][165/296]    Time  2.296 ( 2.272)    Data  0.009 ( 0.016)    Loss 1.6228e-01 (9.7442e-02)
train Epoch: [292][166/296]    Time  2.177 ( 2.272)    Data  0.012 ( 0.016)    Loss 4.0035e-02 (9.7099e-02)
train Epoch: [292][167/296]    Time  2.296 ( 2.272)    Data  0.008 ( 0.016)    Loss 7.0765e-02 (9.6942e-02)
train Epoch: [292][168/296]    Time  2.175 ( 2.271)    Data  0.010 ( 0.016)    Loss 3.1532e-02 (9.6555e-02)
train Epoch: [292][169/296]    Time  2.295 ( 2.271)    Data  0.008 ( 0.016)    Loss 1.3161e-01 (9.6761e-02)
train Epoch: [292][170/296]    Time  2.297 ( 2.272)    Data  0.010 ( 0.016)    Loss 4.1226e-02 (9.6436e-02)
train Epoch: [292][171/296]    Time  2.295 ( 2.272)    Data  0.008 ( 0.016)    Loss 3.2599e-02 (9.6065e-02)
train Epoch: [292][172/296]    Time  2.293 ( 2.272)    Data  0.010 ( 0.016)    Loss 4.2695e-02 (9.5757e-02)
train Epoch: [292][173/296]    Time  2.288 ( 2.272)    Data  0.008 ( 0.016)    Loss 8.1809e-02 (9.5676e-02)
train Epoch: [292][174/296]    Time  2.281 ( 2.272)    Data  0.008 ( 0.016)    Loss 1.3265e-01 (9.5888e-02)
channel Dropping
train Epoch: [292][175/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.016)    Loss 6.7374e-02 (9.5726e-02)
train Epoch: [292][176/296]    Time  2.285 ( 2.272)    Data  0.008 ( 0.016)    Loss 1.9219e-01 (9.6271e-02)
train Epoch: [292][177/296]    Time  2.291 ( 2.272)    Data  0.009 ( 0.016)    Loss 8.8974e-02 (9.6230e-02)
train Epoch: [292][178/296]    Time  2.288 ( 2.272)    Data  0.008 ( 0.016)    Loss 3.1021e-02 (9.5865e-02)
channel Dropping
train Epoch: [292][179/296]    Time  2.303 ( 2.273)    Data  0.009 ( 0.016)    Loss 2.9992e-02 (9.5499e-02)
train Epoch: [292][180/296]    Time  2.289 ( 2.273)    Data  0.010 ( 0.016)    Loss 3.3588e-02 (9.5157e-02)
train Epoch: [292][181/296]    Time  2.290 ( 2.273)    Data  0.008 ( 0.016)    Loss 6.0362e-02 (9.4966e-02)
train Epoch: [292][182/296]    Time  2.172 ( 2.272)    Data  0.008 ( 0.016)    Loss 9.7046e-02 (9.4978e-02)
train Epoch: [292][183/296]    Time  2.178 ( 2.272)    Data  0.008 ( 0.016)    Loss 9.7731e-02 (9.4993e-02)
train Epoch: [292][184/296]    Time  2.284 ( 2.272)    Data  0.008 ( 0.016)    Loss 1.7542e-01 (9.5427e-02)
train Epoch: [292][185/296]    Time  2.175 ( 2.271)    Data  0.008 ( 0.015)    Loss 6.5264e-02 (9.5265e-02)
train Epoch: [292][186/296]    Time  2.283 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.8703e-01 (9.5756e-02)
train Epoch: [292][187/296]    Time  2.289 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.2057e-01 (9.5888e-02)
train Epoch: [292][188/296]    Time  2.293 ( 2.272)    Data  0.011 ( 0.015)    Loss 6.6100e-02 (9.5730e-02)
train Epoch: [292][189/296]    Time  2.289 ( 2.272)    Data  0.008 ( 0.015)    Loss 4.6131e-01 (9.7654e-02)
train Epoch: [292][190/296]    Time  2.284 ( 2.272)    Data  0.009 ( 0.015)    Loss 3.4134e-02 (9.7322e-02)
train Epoch: [292][191/296]    Time  2.297 ( 2.272)    Data  0.010 ( 0.015)    Loss 5.0981e-02 (9.7080e-02)
train Epoch: [292][192/296]    Time  2.288 ( 2.272)    Data  0.008 ( 0.015)    Loss 4.9828e-02 (9.6836e-02)
train Epoch: [292][193/296]    Time  2.296 ( 2.272)    Data  0.011 ( 0.015)    Loss 6.7926e-02 (9.6687e-02)
train Epoch: [292][194/296]    Time  2.173 ( 2.271)    Data  0.008 ( 0.015)    Loss 4.7022e-01 (9.8602e-02)
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train Epoch: [292][195/296]    Time  2.179 ( 2.271)    Data  0.009 ( 0.015)    Loss 1.2193e-01 (9.8721e-02)
train Epoch: [292][196/296]    Time  2.173 ( 2.271)    Data  0.008 ( 0.015)    Loss 6.3262e-02 (9.8541e-02)
train Epoch: [292][197/296]    Time  2.295 ( 2.271)    Data  0.010 ( 0.015)    Loss 2.3798e-02 (9.8164e-02)
channel Dropping
train Epoch: [292][198/296]    Time  2.287 ( 2.271)    Data  0.008 ( 0.015)    Loss 3.8113e-01 (9.9586e-02)
channel Dropping
train Epoch: [292][199/296]    Time  2.298 ( 2.271)    Data  0.009 ( 0.015)    Loss 2.9670e-01 (1.0057e-01)
train Epoch: [292][200/296]    Time  2.291 ( 2.271)    Data  0.009 ( 0.015)    Loss 8.5744e-02 (1.0050e-01)
train Epoch: [292][201/296]    Time  2.294 ( 2.271)    Data  0.008 ( 0.015)    Loss 5.8236e-02 (1.0029e-01)
train Epoch: [292][202/296]    Time  2.287 ( 2.271)    Data  0.008 ( 0.015)    Loss 2.6779e-01 (1.0111e-01)
train Epoch: [292][203/296]    Time  2.291 ( 2.271)    Data  0.008 ( 0.015)    Loss 6.3422e-02 (1.0093e-01)
train Epoch: [292][204/296]    Time  2.288 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.9598e-01 (1.0139e-01)
train Epoch: [292][205/296]    Time  2.293 ( 2.271)    Data  0.008 ( 0.015)    Loss 5.8505e-02 (1.0118e-01)
train Epoch: [292][206/296]    Time  2.294 ( 2.272)    Data  0.009 ( 0.015)    Loss 8.8078e-02 (1.0112e-01)
train Epoch: [292][207/296]    Time  2.299 ( 2.272)    Data  0.008 ( 0.015)    Loss 3.2495e-02 (1.0079e-01)
train Epoch: [292][208/296]    Time  2.175 ( 2.271)    Data  0.008 ( 0.015)    Loss 2.1214e-02 (1.0041e-01)
channel Dropping
train Epoch: [292][209/296]    Time  2.315 ( 2.271)    Data  0.008 ( 0.015)    Loss 4.2338e-01 (1.0195e-01)
train Epoch: [292][210/296]    Time  2.291 ( 2.272)    Data  0.008 ( 0.015)    Loss 4.2617e-02 (1.0167e-01)
channel Dropping
train Epoch: [292][211/296]    Time  2.307 ( 2.272)    Data  0.008 ( 0.015)    Loss 5.6659e-02 (1.0145e-01)
train Epoch: [292][212/296]    Time  2.283 ( 2.272)    Data  0.008 ( 0.015)    Loss 3.7388e-02 (1.0115e-01)
train Epoch: [292][213/296]    Time  2.295 ( 2.272)    Data  0.008 ( 0.015)    Loss 7.3156e-02 (1.0102e-01)
train Epoch: [292][214/296]    Time  2.172 ( 2.271)    Data  0.008 ( 0.015)    Loss 6.5457e-02 (1.0086e-01)
channel Dropping
train Epoch: [292][215/296]    Time  2.292 ( 2.271)    Data  0.008 ( 0.015)    Loss 3.4810e-02 (1.0055e-01)
train Epoch: [292][216/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.014)    Loss 5.7114e-02 (1.0035e-01)
train Epoch: [292][217/296]    Time  2.297 ( 2.272)    Data  0.009 ( 0.014)    Loss 6.6979e-01 (1.0296e-01)
train Epoch: [292][218/296]    Time  2.292 ( 2.272)    Data  0.010 ( 0.014)    Loss 4.7288e-02 (1.0271e-01)
channel Dropping
train Epoch: [292][219/296]    Time  2.297 ( 2.272)    Data  0.008 ( 0.014)    Loss 9.0224e-02 (1.0265e-01)
channel Dropping
train Epoch: [292][220/296]    Time  2.295 ( 2.272)    Data  0.010 ( 0.014)    Loss 1.0202e-01 (1.0265e-01)
train Epoch: [292][221/296]    Time  2.175 ( 2.272)    Data  0.008 ( 0.014)    Loss 1.2579e-01 (1.0275e-01)
train Epoch: [292][222/296]    Time  2.292 ( 2.272)    Data  0.011 ( 0.014)    Loss 5.7373e-02 (1.0255e-01)
train Epoch: [292][223/296]    Time  2.297 ( 2.272)    Data  0.008 ( 0.014)    Loss 5.8869e-02 (1.0236e-01)
train Epoch: [292][224/296]    Time  2.295 ( 2.272)    Data  0.010 ( 0.014)    Loss 1.5756e-01 (1.0260e-01)
train Epoch: [292][225/296]    Time  2.306 ( 2.272)    Data  0.008 ( 0.014)    Loss 3.9433e-02 (1.0232e-01)
train Epoch: [292][226/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.014)    Loss 4.9066e-02 (1.0209e-01)
train Epoch: [292][227/296]    Time  2.176 ( 2.272)    Data  0.009 ( 0.014)    Loss 7.8125e-02 (1.0198e-01)
channel Dropping
train Epoch: [292][228/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.014)    Loss 7.0391e-02 (1.0184e-01)
train Epoch: [292][229/296]    Time  2.294 ( 2.272)    Data  0.008 ( 0.014)    Loss 4.0535e-02 (1.0158e-01)
train Epoch: [292][230/296]    Time  2.291 ( 2.272)    Data  0.008 ( 0.014)    Loss 2.2975e-02 (1.0124e-01)
train Epoch: [292][231/296]    Time  2.293 ( 2.272)    Data  0.008 ( 0.014)    Loss 3.3524e-02 (1.0094e-01)
train Epoch: [292][232/296]    Time  2.173 ( 2.272)    Data  0.008 ( 0.014)    Loss 5.9959e-02 (1.0077e-01)
train Epoch: [292][233/296]    Time  2.302 ( 2.272)    Data  0.010 ( 0.014)    Loss 1.2061e-01 (1.0085e-01)
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train Epoch: [292][234/296]     Time  2.294 ( 2.272)     Data  0.009 ( 0.014)     Loss 4.4808e-02 (1.0062e-01)
train Epoch: [292][235/296]     Time  2.297 ( 2.272)     Data  0.008 ( 0.014)     Loss 5.9745e-02 (1.0044e-01)
channel Dropping
train Epoch: [292][236/296]     Time  2.293 ( 2.272)     Data  0.009 ( 0.014)     Loss 5.4159e-02 (1.0025e-01)
channel Dropping
train Epoch: [292][237/296]     Time  2.296 ( 2.272)     Data  0.008 ( 0.014)     Loss 7.9728e-02 (1.0016e-01)
train Epoch: [292][238/296]     Time  2.173 ( 2.272)     Data  0.008 ( 0.014)     Loss 8.3425e-02 (1.0009e-01)
train Epoch: [292][239/296]     Time  2.308 ( 2.272)     Data  0.010 ( 0.014)     Loss 1.0930e-01 (1.0013e-01)
train Epoch: [292][240/296]     Time  2.173 ( 2.271)     Data  0.008 ( 0.014)     Loss 6.4580e-02 (9.9982e-02)
train Epoch: [292][241/296]     Time  2.176 ( 2.271)     Data  0.008 ( 0.014)     Loss 8.6453e-02 (9.9926e-02)
train Epoch: [292][242/296]     Time  2.173 ( 2.271)     Data  0.008 ( 0.014)     Loss 3.5205e-02 (9.9659e-02)
channel Dropping
train Epoch: [292][243/296]     Time  2.304 ( 2.271)     Data  0.009 ( 0.014)     Loss 2.6776e-01 (1.0035e-01)
train Epoch: [292][244/296]     Time  2.290 ( 2.271)     Data  0.010 ( 0.014)     Loss 8.5132e-02 (1.0029e-01)
train Epoch: [292][245/296]     Time  2.292 ( 2.271)     Data  0.008 ( 0.014)     Loss 9.6438e-02 (1.0027e-01)
train Epoch: [292][246/296]     Time  2.287 ( 2.271)     Data  0.010 ( 0.014)     Loss 3.9071e-02 (1.0002e-01)
train Epoch: [292][247/296]     Time  2.175 ( 2.271)     Data  0.008 ( 0.014)     Loss 3.7590e-01 (1.0114e-01)
train Epoch: [292][248/296]     Time  2.296 ( 2.271)     Data  0.009 ( 0.014)     Loss 1.3181e-01 (1.0126e-01)
channel Dropping
train Epoch: [292][249/296]     Time  2.294 ( 2.271)     Data  0.009 ( 0.014)     Loss 2.3836e-01 (1.0181e-01)
train Epoch: [292][250/296]     Time  2.289 ( 2.271)     Data  0.010 ( 0.014)     Loss 1.1743e-01 (1.0187e-01)
train Epoch: [292][251/296]     Time  2.289 ( 2.271)     Data  0.010 ( 0.014)     Loss 4.5158e-02 (1.0164e-01)
train Epoch: [292][252/296]     Time  2.309 ( 2.271)     Data  0.010 ( 0.014)     Loss 8.6778e-02 (1.0159e-01)
train Epoch: [292][253/296]     Time  2.292 ( 2.271)     Data  0.009 ( 0.014)     Loss 2.2084e-02 (1.0127e-01)
train Epoch: [292][254/296]     Time  2.302 ( 2.271)     Data  0.010 ( 0.014)     Loss 7.8849e-02 (1.0118e-01)
train Epoch: [292][255/296]     Time  2.296 ( 2.271)     Data  0.010 ( 0.014)     Loss 7.5338e-02 (1.0108e-01)
train Epoch: [292][256/296]     Time  2.173 ( 2.271)     Data  0.009 ( 0.014)     Loss 6.7273e-02 (1.0095e-01)
train Epoch: [292][257/296]     Time  2.291 ( 2.271)     Data  0.009 ( 0.014)     Loss 5.7729e-02 (1.0078e-01)
train Epoch: [292][258/296]     Time  2.175 ( 2.271)     Data  0.010 ( 0.014)     Loss 3.8269e-02 (1.0054e-01)
train Epoch: [292][259/296]     Time  2.292 ( 2.271)     Data  0.008 ( 0.014)     Loss 4.6166e-02 (1.0033e-01)
channel Dropping
train Epoch: [292][260/296]     Time  2.294 ( 2.271)     Data  0.008 ( 0.014)     Loss 6.9899e-02 (1.0022e-01)
train Epoch: [292][261/296]     Time  2.296 ( 2.271)     Data  0.008 ( 0.014)     Loss 3.8966e-02 (9.9983e-02)
train Epoch: [292][262/296]     Time  2.286 ( 2.271)     Data  0.008 ( 0.014)     Loss 3.4344e-02 (9.9734e-02)
train Epoch: [292][263/296]     Time  2.302 ( 2.271)     Data  0.011 ( 0.013)     Loss 2.4291e-02 (9.9448e-02)
train Epoch: [292][264/296]     Time  2.295 ( 2.271)     Data  0.008 ( 0.013)     Loss 2.5523e-01 (1.0004e-01)
train Epoch: [292][265/296]     Time  2.288 ( 2.271)     Data  0.009 ( 0.013)     Loss 3.1866e-02 (9.9780e-02)
train Epoch: [292][266/296]     Time  2.292 ( 2.271)     Data  0.008 ( 0.013)     Loss 1.3123e-01 (9.9897e-02)
channel Dropping
train Epoch: [292][267/296]     Time  2.299 ( 2.272)     Data  0.010 ( 0.013)     Loss 4.1738e-01 (1.0108e-01)
train Epoch: [292][268/296]     Time  2.294 ( 2.272)     Data  0.008 ( 0.013)     Loss 8.5510e-02 (1.0102e-01)
train Epoch: [292][269/296]     Time  2.293 ( 2.272)     Data  0.008 ( 0.013)     Loss 2.9133e-02 (1.0076e-01)
train Epoch: [292][270/296]     Time  2.173 ( 2.271)     Data  0.008 ( 0.013)     Loss 2.3943e-02 (1.0047e-01)
train Epoch: [292][271/296]     Time  2.291 ( 2.271)     Data  0.008 ( 0.013)     Loss 5.7548e-02 (1.0032e-01)
train Epoch: [292][272/296]     Time  2.286 ( 2.271)     Data  0.009 ( 0.013)     Loss 3.5945e-02 (1.0008e-01)
train Epoch: [292][273/296]     Time  2.290 ( 2.272)     Data  0.008 ( 0.013)     Loss 1.4609e-01 (1.0025e-01)
train Epoch: [292][274/296]     Time  2.290 ( 2.272)     Data  0.008 ( 0.013)     Loss 3.5177e-02 (1.0001e-01)
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train Epoch: [292][275/296]     Time  2.295 ( 2.272)     Data  0.008 ( 0.013)     Loss 5.8642e-02 (9.9862e-02)
train Epoch: [292][276/296]     Time  2.290 ( 2.272)     Data  0.008 ( 0.013)     Loss 4.9005e-02 (9.9678e-02)
train Epoch: [292][277/296]     Time  2.293 ( 2.272)     Data  0.008 ( 0.013)     Loss 4.1466e-02 (9.9469e-02)
channel Dropping
train Epoch: [292][278/296]     Time  2.299 ( 2.272)     Data  0.010 ( 0.013)     Loss 9.5960e-02 (9.9457e-02)
train Epoch: [292][279/296]     Time  2.288 ( 2.272)     Data  0.008 ( 0.013)     Loss 4.0232e-02 (9.9245e-02)
train Epoch: [292][280/296]     Time  2.286 ( 2.272)     Data  0.008 ( 0.013)     Loss 6.4107e-02 (9.9120e-02)
train Epoch: [292][281/296]     Time  2.293 ( 2.272)     Data  0.009 ( 0.013)     Loss 5.8522e-02 (9.8976e-02)
train Epoch: [292][282/296]     Time  2.283 ( 2.272)     Data  0.008 ( 0.013)     Loss 1.0375e-01 (9.8993e-02)
train Epoch: [292][283/296]     Time  2.294 ( 2.272)     Data  0.008 ( 0.013)     Loss 2.9329e-02 (9.8748e-02)
train Epoch: [292][284/296]     Time  2.170 ( 2.272)     Data  0.008 ( 0.013)     Loss 7.2011e-02 (9.8654e-02)
train Epoch: [292][285/296]     Time  2.296 ( 2.272)     Data  0.008 ( 0.013)     Loss 6.3984e-02 (9.8533e-02)
train Epoch: [292][286/296]     Time  2.283 ( 2.272)     Data  0.008 ( 0.013)     Loss 8.8831e-02 (9.8499e-02)
train Epoch: [292][287/296]     Time  2.297 ( 2.272)     Data  0.009 ( 0.013)     Loss 6.6398e-02 (9.8387e-02)
train Epoch: [292][288/296]     Time  2.286 ( 2.272)     Data  0.008 ( 0.013)     Loss 8.7462e-02 (9.8349e-02)
train Epoch: [292][289/296]     Time  2.290 ( 2.272)     Data  0.008 ( 0.013)     Loss 8.1921e-02 (9.8293e-02)
train Epoch: [292][290/296]     Time  2.300 ( 2.272)     Data  0.010 ( 0.013)     Loss 1.3830e-01 (9.8430e-02)
channel Dropping
train Epoch: [292][291/296]     Time  2.294 ( 2.272)     Data  0.008 ( 0.013)     Loss 9.7749e-02 (9.8428e-02)
train Epoch: [292][292/296]     Time  2.283 ( 2.272)     Data  0.010 ( 0.013)     Loss 2.8546e-02 (9.8189e-02)
train Epoch: [292][293/296]     Time  2.175 ( 2.272)     Data  0.008 ( 0.013)     Loss 1.3375e-01 (9.8310e-02)
train Epoch: [292][294/296]     Time  2.280 ( 2.272)     Data  0.007 ( 0.013)     Loss 1.6825e-01 (9.8547e-02)
train Epoch: [292][295/296]     Time  2.290 ( 2.272)     Data  0.008 ( 0.013)     Loss 2.1671e-01 (9.8947e-02)
Train Epoch done in 672.5966028720031 s
fp 16: True
val Epoch: [292][ 0/73] Time  2.209 ( 2.209)     Data  1.391 ( 1.391)     Loss 1.0850e-01 (1.0850e-01)
val Epoch: [292][ 1/73] Time  0.762 ( 1.485)     Data  0.009 ( 0.700)     Loss 1.4419e-01 (1.2634e-01)
val Epoch: [292][ 2/73] Time  0.848 ( 1.273)     Data  0.027 ( 0.476)     Loss 8.8601e-02 (1.1376e-01)
val Epoch: [292][ 3/73] Time  0.836 ( 1.164)     Data  0.005 ( 0.358)     Loss 1.2980e-01 (1.1777e-01)
val Epoch: [292][ 4/73] Time  0.943 ( 1.120)     Data  0.032 ( 0.293)     Loss 1.0732e-01 (1.1568e-01)
val Epoch: [292][ 5/73] Time  0.758 ( 1.059)     Data  0.006 ( 0.245)     Loss 1.8887e-01 (1.2788e-01)
val Epoch: [292][ 6/73] Time  0.917 ( 1.039)     Data  0.012 ( 0.212)     Loss 2.4717e-01 (1.4492e-01)
val Epoch: [292][ 7/73] Time  0.763 ( 1.005)     Data  0.013 ( 0.187)     Loss 6.7246e-02 (1.3521e-01)
val Epoch: [292][ 8/73] Time  0.765 ( 0.978)     Data  0.015 ( 0.168)     Loss 4.8916e-02 (1.2562e-01)
val Epoch: [292][ 9/73] Time  0.766 ( 0.957)     Data  0.012 ( 0.152)     Loss 7.9230e-02 (1.2098e-01)
val Epoch: [292][10/73] Time  0.764 ( 0.939)     Data  0.012 ( 0.140)     Loss 7.8334e-02 (1.1711e-01)
val Epoch: [292][11/73] Time  0.763 ( 0.925)     Data  0.010 ( 0.129)     Loss 1.0683e-01 (1.1625e-01)
val Epoch: [292][12/73] Time  0.751 ( 0.911)     Data  0.012 ( 0.120)     Loss 8.3530e-02 (1.1373e-01)
val Epoch: [292][13/73] Time  0.763 ( 0.901)     Data  0.011 ( 0.112)     Loss 5.7235e-02 (1.0970e-01)
val Epoch: [292][14/73] Time  0.764 ( 0.891)     Data  0.011 ( 0.105)     Loss 2.7192e-01 (1.2051e-01)
val Epoch: [292][15/73] Time  0.830 ( 0.888)     Data  0.012 ( 0.099)     Loss 8.4541e-02 (1.1826e-01)
val Epoch: [292][16/73] Time  0.764 ( 0.880)     Data  0.013 ( 0.094)     Loss 1.5259e-01 (1.2028e-01)
val Epoch: [292][17/73] Time  0.764 ( 0.874)     Data  0.011 ( 0.090)     Loss 2.6269e-01 (1.2819e-01)
val Epoch: [292][18/73] Time  0.766 ( 0.868)     Data  0.016 ( 0.086)     Loss 8.7451e-02 (1.2605e-01)
val Epoch: [292][19/73] Time  0.828 ( 0.866)     Data  0.012 ( 0.082)     Loss 7.9890e-02 (1.2374e-01)
val Epoch: [292][20/73] Time  0.830 ( 0.864)     Data  0.012 ( 0.079)     Loss 1.0000e-01 (1.2261e-01)
val Epoch: [292][21/73] Time  0.763 ( 0.860)     Data  0.014 ( 0.076)     Loss 1.5266e-01 (1.2398e-01)
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val Epoch: [292][22/73] Time  0.763 ( 0.856)    Data  0.014 ( 0.073)    Loss 1.1207e-01 (1.2346e-01)
val Epoch: [292][23/73] Time  0.761 ( 0.852)    Data  0.011 ( 0.071)    Loss 1.6870e-01 (1.2534e-01)
val Epoch: [292][24/73] Time  0.763 ( 0.848)    Data  0.013 ( 0.068)    Loss 1.2310e-01 (1.2526e-01)
val Epoch: [292][25/73] Time  0.760 ( 0.845)    Data  0.010 ( 0.066)    Loss 9.4416e-02 (1.2407e-01)
val Epoch: [292][26/73] Time  0.840 ( 0.845)    Data  0.012 ( 0.064)    Loss 5.9664e-02 (1.2168e-01)
val Epoch: [292][27/73] Time  0.767 ( 0.842)    Data  0.017 ( 0.062)    Loss 3.2366e-02 (1.1849e-01)
val Epoch: [292][28/73] Time  0.764 ( 0.839)    Data  0.012 ( 0.061)    Loss 1.1680e-01 (1.1844e-01)
val Epoch: [292][29/73] Time  0.828 ( 0.839)    Data  0.012 ( 0.059)    Loss 3.5701e-01 (1.2639e-01)
val Epoch: [292][30/73] Time  0.843 ( 0.839)    Data  0.013 ( 0.057)    Loss 1.4162e-01 (1.2688e-01)
val Epoch: [292][31/73] Time  0.836 ( 0.839)    Data  0.014 ( 0.056)    Loss 1.0226e-01 (1.2611e-01)
val Epoch: [292][32/73] Time  0.845 ( 0.839)    Data  0.014 ( 0.055)    Loss 1.0971e-01 (1.2561e-01)
val Epoch: [292][33/73] Time  0.714 ( 0.835)    Data  0.020 ( 0.054)    Loss 8.0388e-02 (1.2428e-01)
val Epoch: [292][34/73] Time  0.555 ( 0.827)    Data  0.011 ( 0.053)    Loss 3.2263e-02 (1.2165e-01)
val Epoch: [292][35/73] Time  0.838 ( 0.828)    Data  0.010 ( 0.051)    Loss 6.3579e-02 (1.2004e-01)
val Epoch: [292][36/73] Time  0.763 ( 0.826)    Data  0.014 ( 0.050)    Loss 2.9559e-02 (1.1759e-01)
val Epoch: [292][37/73] Time  0.766 ( 0.824)    Data  0.014 ( 0.049)    Loss 5.7630e-02 (1.1602e-01)
val Epoch: [292][38/73] Time  0.767 ( 0.823)    Data  0.013 ( 0.048)    Loss 4.8049e-02 (1.1427e-01)
val Epoch: [292][39/73] Time  0.841 ( 0.823)    Data  0.013 ( 0.048)    Loss 9.0969e-02 (1.1369e-01)
val Epoch: [292][40/73] Time  0.846 ( 0.824)    Data  0.014 ( 0.047)    Loss 9.8235e-02 (1.1331e-01)
val Epoch: [292][41/73] Time  0.680 ( 0.820)    Data  0.013 ( 0.046)    Loss 1.1070e-01 (1.1325e-01)
val Epoch: [292][42/73] Time  0.765 ( 0.819)    Data  0.011 ( 0.045)    Loss 7.1717e-02 (1.1229e-01)
val Epoch: [292][43/73] Time  0.844 ( 0.820)    Data  0.013 ( 0.044)    Loss 1.2691e-01 (1.1262e-01)
val Epoch: [292][44/73] Time  0.845 ( 0.820)    Data  0.014 ( 0.044)    Loss 1.0077e-01 (1.1236e-01)
val Epoch: [292][45/73] Time  0.767 ( 0.819)    Data  0.016 ( 0.043)    Loss 4.0757e-02 (1.1080e-01)
val Epoch: [292][46/73] Time  0.685 ( 0.816)    Data  0.013 ( 0.042)    Loss 2.8441e-02 (1.0905e-01)
val Epoch: [292][47/73] Time  0.844 ( 0.817)    Data  0.013 ( 0.042)    Loss 4.3892e-02 (1.0769e-01)
val Epoch: [292][48/73] Time  0.766 ( 0.816)    Data  0.013 ( 0.041)    Loss 6.2972e-02 (1.0678e-01)
val Epoch: [292][49/73] Time  0.762 ( 0.815)    Data  0.012 ( 0.041)    Loss 2.9853e-02 (1.0524e-01)
val Epoch: [292][50/73] Time  0.829 ( 0.815)    Data  0.013 ( 0.040)    Loss 6.4421e-02 (1.0444e-01)
No ET for this patient
val Epoch: [292][51/73] Time  0.917 ( 0.817)    Data  0.012 ( 0.040)    Loss 2.8488e-01 (1.0791e-01)
val Epoch: [292][52/73] Time  0.767 ( 0.816)    Data  0.014 ( 0.039)    Loss 1.4692e-01 (1.0864e-01)
val Epoch: [292][53/73] Time  0.763 ( 0.815)    Data  0.012 ( 0.039)    Loss 4.3343e-02 (1.0743e-01)
val Epoch: [292][54/73] Time  0.764 ( 0.814)    Data  0.012 ( 0.038)    Loss 1.6568e-01 (1.0849e-01)
val Epoch: [292][55/73] Time  0.761 ( 0.813)    Data  0.011 ( 0.038)    Loss 2.4166e-01 (1.1087e-01)
val Epoch: [292][56/73] Time  0.766 ( 0.812)    Data  0.013 ( 0.037)    Loss 9.0256e-02 (1.1051e-01)
val Epoch: [292][57/73] Time  0.762 ( 0.811)    Data  0.012 ( 0.037)    Loss 2.2457e-01 (1.1248e-01)
No ET for this patient
val Epoch: [292][58/73] Time  0.620 ( 0.808)    Data  0.010 ( 0.036)    Loss 8.8827e-02 (1.1208e-01)
No ET for this patient
val Epoch: [292][59/73] Time  0.759 ( 0.807)    Data  0.011 ( 0.036)    Loss 5.5690e-02 (1.1114e-01)
val Epoch: [292][60/73] Time  0.761 ( 0.807)    Data  0.012 ( 0.036)    Loss 1.8832e-01 (1.1240e-01)
No ET for this patient
val Epoch: [292][61/73] Time  0.759 ( 0.806)    Data  0.010 ( 0.035)    Loss 3.8771e-01 (1.1684e-01)
val Epoch: [292][62/73] Time  0.827 ( 0.806)    Data  0.012 ( 0.035)    Loss 1.8280e-01 (1.1789e-01)
val Epoch: [292][63/73] Time  0.762 ( 0.805)    Data  0.012 ( 0.034)    Loss 1.1930e-01 (1.1791e-01)
val Epoch: [292][64/73] Time  0.761 ( 0.805)    Data  0.012 ( 0.034)    Loss 2.2101e-01 (1.1950e-01)
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          No ET for this patient
          val Epoch: [292][65/73] Time  0.760 ( 0.804)    Data  0.012 ( 0.034)    Loss 1.2557e-01 (1.1959e-01)
          val Epoch: [292][66/73] Time  0.827 ( 0.804)    Data  0.011 ( 0.033)    Loss 8.4014e-02 (1.1906e-01)
          val Epoch: [292][67/73] Time  0.828 ( 0.805)    Data  0.012 ( 0.033)    Loss 5.6558e-02 (1.1814e-01)
          val Epoch: [292][68/73] Time  0.698 ( 0.803)    Data  0.012 ( 0.033)    Loss 4.2646e-02 (1.1704e-01)
          val Epoch: [292][69/73] Time  0.648 ( 0.801)    Data  0.011 ( 0.032)    Loss 4.3181e-02 (1.1599e-01)
          val Epoch: [292][70/73] Time  0.675 ( 0.799)    Data  0.011 ( 0.032)    Loss 4.6243e-02 (1.1501e-01)
          val Epoch: [292][71/73] Time  0.759 ( 0.799)    Data  0.011 ( 0.032)    Loss 6.1710e-02 (1.1427e-01)
          val Epoch: [292][72/73] Time  1.019 ( 0.802)    Data  0.012 ( 0.032)    Loss 5.8136e-02 (1.1350e-01)
          Epoch 292 :Val : ['ET : 0.8398422598838806', 'TC : 0.8711418509483337', 'WT : 0.8791022300720215']
          Val epoch done in 58.67195730199819 s
          scheduler stepped!
          fp 16: True
          train Epoch: [293][  0/296]    Time  3.690 ( 3.690)    Data  1.331 ( 1.331)    Loss 2.4159e-02 (2.4159e-02)
          train Epoch: [293][  1/296]    Time  2.291 ( 2.990)    Data  0.003 ( 0.667)    Loss 1.8915e-01 (1.0666e-01)
          train Epoch: [293][  2/296]    Time  2.304 ( 2.761)    Data  0.008 ( 0.447)    Loss 1.0502e-01 (1.0611e-01)
          train Epoch: [293][  3/296]    Time  2.299 ( 2.646)    Data  0.009 ( 0.338)    Loss 1.9442e-01 (1.2819e-01)
          train Epoch: [293][  4/296]    Time  2.172 ( 2.551)    Data  0.007 ( 0.272)    Loss 7.4016e-02 (1.1735e-01)
          train Epoch: [293][  5/296]    Time  2.286 ( 2.507)    Data  0.008 ( 0.228)    Loss 6.4760e-02 (1.0859e-01)
          train Epoch: [293][  6/296]    Time  2.172 ( 2.459)    Data  0.007 ( 0.196)    Loss 5.5970e-02 (1.0107e-01)
          train Epoch: [293][  7/296]    Time  2.301 ( 2.439)    Data  0.012 ( 0.173)    Loss 1.3012e-01 (1.0470e-01)
          train Epoch: [293][  8/296]    Time  2.293 ( 2.423)    Data  0.010 ( 0.155)    Loss 8.4354e-02 (1.0244e-01)
          train Epoch: [293][  9/296]    Time  2.304 ( 2.411)    Data  0.009 ( 0.140)    Loss 5.9885e-02 (9.8186e-02)
          train Epoch: [293][ 10/296]    Time  2.281 ( 2.399)    Data  0.009 ( 0.129)    Loss 7.8445e-02 (9.6391e-02)
          train Epoch: [293][ 11/296]    Time  2.302 ( 2.391)    Data  0.008 ( 0.119)    Loss 4.1250e-02 (9.1796e-02)
          train Epoch: [293][ 12/296]    Time  2.292 ( 2.383)    Data  0.010 ( 0.110)    Loss 2.7902e-02 (8.6881e-02)
          train Epoch: [293][ 13/296]    Time  2.295 ( 2.377)    Data  0.008 ( 0.103)    Loss 3.2188e-02 (8.2974e-02)
          channel Dropping
          train Epoch: [293][ 14/296]    Time  2.292 ( 2.371)    Data  0.010 ( 0.097)    Loss 7.4200e-02 (8.2389e-02)
          train Epoch: [293][ 15/296]    Time  2.291 ( 2.366)    Data  0.007 ( 0.091)    Loss 5.7097e-02 (8.0809e-02)
          train Epoch: [293][ 16/296]    Time  2.294 ( 2.362)    Data  0.010 ( 0.086)    Loss 1.1658e-01 (8.2913e-02)
          train Epoch: [293][ 17/296]    Time  2.292 ( 2.358)    Data  0.008 ( 0.082)    Loss 7.4597e-02 (8.2451e-02)
          channel Dropping
          train Epoch: [293][ 18/296]    Time  2.294 ( 2.355)    Data  0.010 ( 0.078)    Loss 5.0284e-02 (8.0758e-02)
          train Epoch: [293][ 19/296]    Time  2.293 ( 2.352)    Data  0.008 ( 0.075)    Loss 1.0003e-01 (8.1722e-02)
          train Epoch: [293][ 20/296]    Time  2.288 ( 2.349)    Data  0.010 ( 0.072)    Loss 4.6868e-02 (8.0062e-02)
          train Epoch: [293][ 21/296]    Time  2.289 ( 2.346)    Data  0.008 ( 0.069)    Loss 9.8518e-02 (8.0901e-02)
          train Epoch: [293][ 22/296]    Time  2.293 ( 2.344)    Data  0.009 ( 0.066)    Loss 8.0634e-02 (8.0889e-02)
          train Epoch: [293][ 23/296]    Time  2.291 ( 2.342)    Data  0.007 ( 0.064)    Loss 7.6286e-02 (8.0697e-02)
          train Epoch: [293][ 24/296]    Time  2.288 ( 2.339)    Data  0.010 ( 0.061)    Loss 3.0662e-02 (7.8696e-02)
          train Epoch: [293][ 25/296]    Time  2.290 ( 2.338)    Data  0.008 ( 0.059)    Loss 7.6897e-02 (7.8627e-02)
          train Epoch: [293][ 26/296]    Time  2.175 ( 2.332)    Data  0.010 ( 0.058)    Loss 7.4127e-02 (7.8460e-02)
          train Epoch: [293][ 27/296]    Time  2.290 ( 2.330)    Data  0.008 ( 0.056)    Loss 1.4353e-01 (8.0784e-02)
          channel Dropping
          train Epoch: [293][ 28/296]    Time  2.290 ( 2.329)    Data  0.009 ( 0.054)    Loss 1.3659e-01 (8.2708e-02)
          train Epoch: [293][ 29/296]    Time  2.288 ( 2.327)    Data  0.009 ( 0.053)    Loss 5.7215e-02 (8.1859e-02)
          train Epoch: [293][ 30/296]    Time  2.287 ( 2.326)    Data  0.011 ( 0.051)    Loss 8.0361e-02 (8.1810e-02)
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channel Dropping
train Epoch: [293][ 31/296]     Time  2.299 ( 2.325)    Data  0.010 ( 0.050)    Loss 2.3978e-01 (8.6747e-02)
train Epoch: [293][ 32/296]     Time  2.292 ( 2.324)    Data  0.009 ( 0.049)    Loss 7.9311e-02 (8.6521e-02)
channel Dropping
train Epoch: [293][ 33/296]     Time  2.297 ( 2.323)    Data  0.010 ( 0.048)    Loss 3.7078e-01 (9.4882e-02)
train Epoch: [293][ 34/296]     Time  2.173 ( 2.319)    Data  0.009 ( 0.047)    Loss 5.2429e-02 (9.3669e-02)
train Epoch: [293][ 35/296]     Time  2.294 ( 2.318)    Data  0.009 ( 0.046)    Loss 8.6650e-02 (9.3474e-02)
train Epoch: [293][ 36/296]     Time  2.172 ( 2.314)    Data  0.008 ( 0.045)    Loss 3.9409e-02 (9.2013e-02)
train Epoch: [293][ 37/296]     Time  2.290 ( 2.314)    Data  0.009 ( 0.044)    Loss 4.1031e-02 (9.0671e-02)
train Epoch: [293][ 38/296]     Time  2.293 ( 2.313)    Data  0.008 ( 0.043)    Loss 7.1991e-02 (9.0192e-02)
train Epoch: [293][ 39/296]     Time  2.295 ( 2.313)    Data  0.010 ( 0.042)    Loss 1.4634e-01 (9.1596e-02)
train Epoch: [293][ 40/296]     Time  2.293 ( 2.312)    Data  0.008 ( 0.041)    Loss 3.2037e-02 (9.0143e-02)
train Epoch: [293][ 41/296]     Time  2.293 ( 2.312)    Data  0.010 ( 0.040)    Loss 5.6921e-02 (8.9352e-02)
channel Dropping
train Epoch: [293][ 42/296]     Time  2.289 ( 2.311)    Data  0.010 ( 0.040)    Loss 2.0988e-01 (9.2155e-02)
train Epoch: [293][ 43/296]     Time  2.297 ( 2.311)    Data  0.009 ( 0.039)    Loss 4.8221e-02 (9.1157e-02)
train Epoch: [293][ 44/296]     Time  2.292 ( 2.311)    Data  0.010 ( 0.038)    Loss 6.6236e-02 (9.0603e-02)
train Epoch: [293][ 45/296]     Time  2.295 ( 2.310)    Data  0.009 ( 0.038)    Loss 3.5915e-01 (9.6441e-02)
train Epoch: [293][ 46/296]     Time  2.296 ( 2.310)    Data  0.008 ( 0.037)    Loss 1.4456e-01 (9.7465e-02)
train Epoch: [293][ 47/296]     Time  2.289 ( 2.309)    Data  0.008 ( 0.036)    Loss 4.0093e-01 (1.0379e-01)
train Epoch: [293][ 48/296]     Time  2.295 ( 2.309)    Data  0.010 ( 0.036)    Loss 1.8076e-01 (1.0536e-01)
train Epoch: [293][ 49/296]     Time  2.293 ( 2.309)    Data  0.008 ( 0.035)    Loss 3.1922e-02 (1.0389e-01)
train Epoch: [293][ 50/296]     Time  2.286 ( 2.308)    Data  0.008 ( 0.035)    Loss 5.7519e-02 (1.0298e-01)
train Epoch: [293][ 51/296]     Time  2.292 ( 2.308)    Data  0.008 ( 0.034)    Loss 5.8619e-02 (1.0213e-01)
train Epoch: [293][ 52/296]     Time  2.284 ( 2.308)    Data  0.008 ( 0.034)    Loss 5.0243e-02 (1.0115e-01)
train Epoch: [293][ 53/296]     Time  2.176 ( 2.305)    Data  0.008 ( 0.033)    Loss 8.8533e-02 (1.0091e-01)
train Epoch: [293][ 54/296]     Time  2.175 ( 2.303)    Data  0.009 ( 0.033)    Loss 1.1518e-01 (1.0117e-01)
channel Dropping
train Epoch: [293][ 55/296]     Time  2.297 ( 2.303)    Data  0.008 ( 0.032)    Loss 4.2554e-01 (1.0697e-01)
train Epoch: [293][ 56/296]     Time  2.291 ( 2.303)    Data  0.008 ( 0.032)    Loss 1.3771e-01 (1.0751e-01)
train Epoch: [293][ 57/296]     Time  2.176 ( 2.300)    Data  0.008 ( 0.032)    Loss 2.7672e-02 (1.0613e-01)
train Epoch: [293][ 58/296]     Time  2.284 ( 2.300)    Data  0.008 ( 0.031)    Loss 1.3059e-01 (1.0654e-01)
train Epoch: [293][ 59/296]     Time  2.294 ( 2.300)    Data  0.008 ( 0.031)    Loss 3.5413e-02 (1.0536e-01)
train Epoch: [293][ 60/296]     Time  2.295 ( 2.300)    Data  0.009 ( 0.030)    Loss 4.0719e-02 (1.0430e-01)
channel Dropping
train Epoch: [293][ 61/296]     Time  2.300 ( 2.300)    Data  0.008 ( 0.030)    Loss 1.6586e-01 (1.0529e-01)
train Epoch: [293][ 62/296]     Time  2.173 ( 2.298)    Data  0.008 ( 0.030)    Loss 3.7562e-02 (1.0422e-01)
channel Dropping
train Epoch: [293][ 63/296]     Time  2.288 ( 2.298)    Data  0.008 ( 0.029)    Loss 7.5153e-02 (1.0376e-01)
train Epoch: [293][ 64/296]     Time  2.288 ( 2.298)    Data  0.008 ( 0.029)    Loss 1.0869e-01 (1.0384e-01)
channel Dropping
train Epoch: [293][ 65/296]     Time  2.293 ( 2.297)    Data  0.008 ( 0.029)    Loss 1.0679e-01 (1.0388e-01)
train Epoch: [293][ 66/296]     Time  2.173 ( 2.296)    Data  0.008 ( 0.028)    Loss 7.9499e-02 (1.0352e-01)
train Epoch: [293][ 67/296]     Time  2.179 ( 2.294)    Data  0.009 ( 0.028)    Loss 1.1026e-01 (1.0362e-01)
channel Dropping
train Epoch: [293][ 68/296]     Time  2.286 ( 2.294)    Data  0.008 ( 0.028)    Loss 1.1151e-01 (1.0373e-01)
train Epoch: [293][ 69/296]     Time  2.292 ( 2.294)    Data  0.008 ( 0.028)    Loss 6.5345e-02 (1.0318e-01)
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      train Epoch: [293][ 70/296]    Time  2.173 ( 2.292)    Data  0.008 ( 0.027)    Loss 7.5136e-02 (1.0279e-01)
      train Epoch: [293][ 71/296]    Time  2.290 ( 2.292)    Data  0.008 ( 0.027)    Loss 1.7437e-01 (1.0378e-01)
      train Epoch: [293][ 72/296]    Time  2.285 ( 2.292)    Data  0.008 ( 0.027)    Loss 6.5741e-02 (1.0326e-01)
      train Epoch: [293][ 73/296]    Time  2.296 ( 2.292)    Data  0.008 ( 0.026)    Loss 7.9780e-02 (1.0294e-01)
      train Epoch: [293][ 74/296]    Time  2.297 ( 2.292)    Data  0.008 ( 0.026)    Loss 9.6085e-02 (1.0285e-01)
      channel Dropping
      train Epoch: [293][ 75/296]    Time  2.296 ( 2.292)    Data  0.008 ( 0.026)    Loss 5.4609e-02 (1.0222e-01)
      train Epoch: [293][ 76/296]    Time  2.296 ( 2.292)    Data  0.008 ( 0.026)    Loss 1.9923e-01 (1.0348e-01)
      channel Dropping
      train Epoch: [293][ 77/296]    Time  2.298 ( 2.292)    Data  0.008 ( 0.026)    Loss 6.4989e-02 (1.0298e-01)
      train Epoch: [293][ 78/296]    Time  2.293 ( 2.292)    Data  0.008 ( 0.025)    Loss 8.7092e-02 (1.0278e-01)
      train Epoch: [293][ 79/296]    Time  2.294 ( 2.292)    Data  0.008 ( 0.025)    Loss 1.1282e-01 (1.0291e-01)
      train Epoch: [293][ 80/296]    Time  2.295 ( 2.292)    Data  0.010 ( 0.025)    Loss 4.6695e-02 (1.0222e-01)
      train Epoch: [293][ 81/296]    Time  2.296 ( 2.292)    Data  0.008 ( 0.025)    Loss 5.9371e-02 (1.0169e-01)
      train Epoch: [293][ 82/296]    Time  2.291 ( 2.292)    Data  0.008 ( 0.025)    Loss 9.7852e-02 (1.0165e-01)
      train Epoch: [293][ 83/296]    Time  2.291 ( 2.292)    Data  0.008 ( 0.024)    Loss 7.9699e-02 (1.0139e-01)
      train Epoch: [293][ 84/296]    Time  2.289 ( 2.292)    Data  0.008 ( 0.024)    Loss 3.6821e-02 (1.0063e-01)
      train Epoch: [293][ 85/296]    Time  2.180 ( 2.291)    Data  0.009 ( 0.024)    Loss 8.0401e-02 (1.0039e-01)
      train Epoch: [293][ 86/296]    Time  2.295 ( 2.291)    Data  0.008 ( 0.024)    Loss 7.7468e-02 (1.0013e-01)
      train Epoch: [293][ 87/296]    Time  2.292 ( 2.291)    Data  0.008 ( 0.024)    Loss 6.5196e-02 (9.9730e-02)
      train Epoch: [293][ 88/296]    Time  2.171 ( 2.290)    Data  0.008 ( 0.023)    Loss 4.9200e-02 (9.9162e-02)
      train Epoch: [293][ 89/296]    Time  2.175 ( 2.288)    Data  0.008 ( 0.023)    Loss 4.2902e-02 (9.8537e-02)
      channel Dropping
      train Epoch: [293][ 90/296]    Time  2.288 ( 2.288)    Data  0.008 ( 0.023)    Loss 3.2739e-01 (1.0105e-01)
      train Epoch: [293][ 91/296]    Time  2.317 ( 2.289)    Data  0.010 ( 0.023)    Loss 9.1317e-02 (1.0095e-01)
      channel Dropping
      train Epoch: [293][ 92/296]    Time  2.287 ( 2.289)    Data  0.007 ( 0.023)    Loss 4.2525e-02 (1.0032e-01)
      train Epoch: [293][ 93/296]    Time  2.289 ( 2.289)    Data  0.008 ( 0.023)    Loss 3.4419e-02 (9.9617e-02)
      train Epoch: [293][ 94/296]    Time  2.291 ( 2.289)    Data  0.008 ( 0.022)    Loss 2.0916e-01 (1.0077e-01)
      channel Dropping
      train Epoch: [293][ 95/296]    Time  2.293 ( 2.289)    Data  0.008 ( 0.022)    Loss 6.7179e-01 (1.0672e-01)
      train Epoch: [293][ 96/296]    Time  2.282 ( 2.289)    Data  0.008 ( 0.022)    Loss 7.1837e-02 (1.0636e-01)
      train Epoch: [293][ 97/296]    Time  2.293 ( 2.289)    Data  0.009 ( 0.022)    Loss 4.6281e-02 (1.0575e-01)
      train Epoch: [293][ 98/296]    Time  2.174 ( 2.288)    Data  0.008 ( 0.022)    Loss 1.5795e-01 (1.0627e-01)
      train Epoch: [293][ 99/296]    Time  2.288 ( 2.288)    Data  0.007 ( 0.022)    Loss 1.0726e-01 (1.0628e-01)
      train Epoch: [293][100/296]    Time  2.287 ( 2.288)    Data  0.008 ( 0.022)    Loss 1.4501e-01 (1.0667e-01)
      train Epoch: [293][101/296]    Time  2.175 ( 2.286)    Data  0.008 ( 0.021)    Loss 2.8840e-02 (1.0590e-01)
      channel Dropping
      train Epoch: [293][102/296]    Time  2.314 ( 2.287)    Data  0.010 ( 0.021)    Loss 1.1267e-01 (1.0597e-01)
      train Epoch: [293][103/296]    Time  2.178 ( 2.286)    Data  0.008 ( 0.021)    Loss 5.3194e-02 (1.0546e-01)
      train Epoch: [293][104/296]    Time  2.295 ( 2.286)    Data  0.008 ( 0.021)    Loss 9.3084e-02 (1.0534e-01)
      channel Dropping
      train Epoch: [293][105/296]    Time  2.298 ( 2.286)    Data  0.008 ( 0.021)    Loss 2.5898e-01 (1.0679e-01)
      train Epoch: [293][106/296]    Time  2.294 ( 2.286)    Data  0.008 ( 0.021)    Loss 6.4630e-02 (1.0640e-01)
      train Epoch: [293][107/296]    Time  2.297 ( 2.286)    Data  0.008 ( 0.021)    Loss 5.4167e-02 (1.0592e-01)
      channel Dropping
      train Epoch: [293][108/296]    Time  2.289 ( 2.286)    Data  0.008 ( 0.021)    Loss 3.7382e-01 (1.0837e-01)
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train Epoch: [293][109/296]    Time  2.290 ( 2.286)    Data  0.008 ( 0.020)    Loss 7.1336e-02 (1.0804e-01)
train Epoch: [293][110/296]    Time  2.283 ( 2.286)    Data  0.008 ( 0.020)    Loss 3.0680e-02 (1.0734e-01)
train Epoch: [293][111/296]    Time  2.292 ( 2.286)    Data  0.009 ( 0.020)    Loss 5.4838e-02 (1.0687e-01)
train Epoch: [293][112/296]    Time  2.291 ( 2.286)    Data  0.008 ( 0.020)    Loss 1.3758e-01 (1.0714e-01)
train Epoch: [293][113/296]    Time  2.299 ( 2.286)    Data  0.008 ( 0.020)    Loss 5.3090e-02 (1.0667e-01)
train Epoch: [293][114/296]    Time  2.292 ( 2.286)    Data  0.009 ( 0.020)    Loss 9.7133e-02 (1.0659e-01)
train Epoch: [293][115/296]    Time  2.179 ( 2.285)    Data  0.008 ( 0.020)    Loss 6.4141e-02 (1.0622e-01)
train Epoch: [293][116/296]    Time  2.288 ( 2.285)    Data  0.008 ( 0.020)    Loss 5.1663e-02 (1.0575e-01)
train Epoch: [293][117/296]    Time  2.287 ( 2.285)    Data  0.008 ( 0.020)    Loss 5.2596e-02 (1.0530e-01)
train Epoch: [293][118/296]    Time  2.290 ( 2.286)    Data  0.009 ( 0.020)    Loss 2.1448e-02 (1.0460e-01)
channel Dropping
train Epoch: [293][119/296]    Time  2.290 ( 2.286)    Data  0.008 ( 0.019)    Loss 4.1849e-02 (1.0408e-01)
train Epoch: [293][120/296]    Time  2.172 ( 2.285)    Data  0.008 ( 0.019)    Loss 7.7662e-02 (1.0386e-01)
train Epoch: [293][121/296]    Time  2.294 ( 2.285)    Data  0.008 ( 0.019)    Loss 5.2964e-02 (1.0344e-01)
channel Dropping
train Epoch: [293][122/296]    Time  2.293 ( 2.285)    Data  0.008 ( 0.019)    Loss 6.4441e-02 (1.0312e-01)
channel Dropping
train Epoch: [293][123/296]    Time  2.297 ( 2.285)    Data  0.008 ( 0.019)    Loss 1.1572e-01 (1.0322e-01)
train Epoch: [293][124/296]    Time  2.288 ( 2.285)    Data  0.008 ( 0.019)    Loss 1.1062e-01 (1.0328e-01)
train Epoch: [293][125/296]    Time  2.291 ( 2.285)    Data  0.008 ( 0.019)    Loss 3.2507e-02 (1.0272e-01)
train Epoch: [293][126/296]    Time  2.292 ( 2.285)    Data  0.009 ( 0.019)    Loss 2.2613e-01 (1.0369e-01)
train Epoch: [293][127/296]    Time  2.287 ( 2.285)    Data  0.007 ( 0.019)    Loss 3.8891e-02 (1.0319e-01)
train Epoch: [293][128/296]    Time  2.173 ( 2.284)    Data  0.008 ( 0.019)    Loss 1.2009e-01 (1.0332e-01)
train Epoch: [293][129/296]    Time  2.291 ( 2.284)    Data  0.010 ( 0.019)    Loss 5.0134e-02 (1.0291e-01)
train Epoch: [293][130/296]    Time  2.287 ( 2.284)    Data  0.008 ( 0.019)    Loss 9.4101e-02 (1.0284e-01)
train Epoch: [293][131/296]    Time  2.290 ( 2.284)    Data  0.008 ( 0.018)    Loss 9.1199e-02 (1.0275e-01)
train Epoch: [293][132/296]    Time  2.301 ( 2.284)    Data  0.009 ( 0.018)    Loss 6.9188e-02 (1.0250e-01)
train Epoch: [293][133/296]    Time  2.299 ( 2.284)    Data  0.008 ( 0.018)    Loss 5.9545e-02 (1.0218e-01)
train Epoch: [293][134/296]    Time  2.171 ( 2.284)    Data  0.008 ( 0.018)    Loss 6.7894e-02 (1.0193e-01)
train Epoch: [293][135/296]    Time  2.295 ( 2.284)    Data  0.008 ( 0.018)    Loss 1.1156e-01 (1.0200e-01)
train Epoch: [293][136/296]    Time  2.293 ( 2.284)    Data  0.009 ( 0.018)    Loss 9.6222e-02 (1.0196e-01)
train Epoch: [293][137/296]    Time  2.290 ( 2.284)    Data  0.008 ( 0.018)    Loss 7.5201e-02 (1.0176e-01)
train Epoch: [293][138/296]    Time  2.286 ( 2.284)    Data  0.008 ( 0.018)    Loss 5.2466e-02 (1.0141e-01)
train Epoch: [293][139/296]    Time  2.294 ( 2.284)    Data  0.008 ( 0.018)    Loss 3.8208e-02 (1.0096e-01)
channel Dropping
train Epoch: [293][140/296]    Time  2.287 ( 2.284)    Data  0.008 ( 0.018)    Loss 1.1266e-01 (1.0104e-01)
channel Dropping
train Epoch: [293][141/296]    Time  2.292 ( 2.284)    Data  0.008 ( 0.018)    Loss 3.6484e-02 (1.0058e-01)
train Epoch: [293][142/296]    Time  2.280 ( 2.284)    Data  0.008 ( 0.018)    Loss 1.3342e-01 (1.0081e-01)
channel Dropping
train Epoch: [293][143/296]    Time  2.289 ( 2.284)    Data  0.008 ( 0.018)    Loss 8.8264e-02 (1.0073e-01)
train Epoch: [293][144/296]    Time  2.281 ( 2.284)    Data  0.008 ( 0.018)    Loss 4.6635e-02 (1.0035e-01)
train Epoch: [293][145/296]    Time  2.295 ( 2.284)    Data  0.008 ( 0.017)    Loss 4.6957e-02 (9.9987e-02)
train Epoch: [293][146/296]    Time  2.299 ( 2.284)    Data  0.008 ( 0.017)    Loss 4.7510e-02 (9.9631e-02)
channel Dropping
train Epoch: [293][147/296]    Time  2.293 ( 2.284)    Data  0.008 ( 0.017)    Loss 4.2008e-01 (1.0180e-01)
train Epoch: [293][148/296]    Time  2.303 ( 2.284)    Data  0.010 ( 0.017)    Loss 1.0178e-01 (1.0180e-01)
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train Epoch: [293][149/296]    Time  2.309 ( 2.285)    Data  0.008 ( 0.017)    Loss 9.2444e-02 (1.0173e-01)
channel Dropping
train Epoch: [293][150/296]    Time  2.281 ( 2.284)    Data  0.008 ( 0.017)    Loss 3.8465e-02 (1.0131e-01)
train Epoch: [293][151/296]    Time  2.290 ( 2.285)    Data  0.010 ( 0.017)    Loss 4.1204e-02 (1.0092e-01)
channel Dropping
train Epoch: [293][152/296]    Time  2.283 ( 2.285)    Data  0.008 ( 0.017)    Loss 8.3813e-02 (1.0081e-01)
train Epoch: [293][153/296]    Time  2.295 ( 2.285)    Data  0.009 ( 0.017)    Loss 6.0477e-02 (1.0055e-01)
train Epoch: [293][154/296]    Time  2.285 ( 2.285)    Data  0.008 ( 0.017)    Loss 6.1380e-02 (1.0029e-01)
channel Dropping
train Epoch: [293][155/296]    Time  2.290 ( 2.285)    Data  0.009 ( 0.017)    Loss 4.2972e-01 (1.0240e-01)
channel Dropping
train Epoch: [293][156/296]    Time  2.298 ( 2.285)    Data  0.009 ( 0.017)    Loss 4.7925e-02 (1.0206e-01)
train Epoch: [293][157/296]    Time  2.293 ( 2.285)    Data  0.008 ( 0.017)    Loss 9.9832e-02 (1.0204e-01)
train Epoch: [293][158/296]    Time  2.291 ( 2.285)    Data  0.008 ( 0.017)    Loss 2.7960e-02 (1.0158e-01)
train Epoch: [293][159/296]    Time  2.176 ( 2.284)    Data  0.008 ( 0.017)    Loss 7.8443e-02 (1.0143e-01)
train Epoch: [293][160/296]    Time  2.296 ( 2.284)    Data  0.009 ( 0.017)    Loss 3.9833e-02 (1.0105e-01)
train Epoch: [293][161/296]    Time  2.294 ( 2.284)    Data  0.008 ( 0.017)    Loss 9.3617e-02 (1.0100e-01)
channel Dropping
train Epoch: [293][162/296]    Time  2.293 ( 2.284)    Data  0.008 ( 0.017)    Loss 2.1884e-01 (1.0173e-01)
channel Dropping
train Epoch: [293][163/296]    Time  2.295 ( 2.284)    Data  0.008 ( 0.016)    Loss 1.0903e-01 (1.0177e-01)
train Epoch: [293][164/296]    Time  2.175 ( 2.284)    Data  0.009 ( 0.016)    Loss 4.4827e-02 (1.0143e-01)
channel Dropping
train Epoch: [293][165/296]    Time  2.301 ( 2.284)    Data  0.010 ( 0.016)    Loss 9.8939e-02 (1.0141e-01)
train Epoch: [293][166/296]    Time  2.287 ( 2.284)    Data  0.008 ( 0.016)    Loss 1.7283e-01 (1.0184e-01)
train Epoch: [293][167/296]    Time  2.174 ( 2.283)    Data  0.008 ( 0.016)    Loss 4.7011e-02 (1.0151e-01)
train Epoch: [293][168/296]    Time  2.291 ( 2.283)    Data  0.008 ( 0.016)    Loss 6.4320e-02 (1.0129e-01)
train Epoch: [293][169/296]    Time  2.290 ( 2.283)    Data  0.008 ( 0.016)    Loss 3.3819e-02 (1.0090e-01)
train Epoch: [293][170/296]    Time  2.290 ( 2.283)    Data  0.008 ( 0.016)    Loss 4.7806e-02 (1.0059e-01)
train Epoch: [293][171/296]    Time  2.287 ( 2.283)    Data  0.008 ( 0.016)    Loss 6.9914e-02 (1.0041e-01)
train Epoch: [293][172/296]    Time  2.283 ( 2.283)    Data  0.009 ( 0.016)    Loss 7.1354e-02 (1.0024e-01)
train Epoch: [293][173/296]    Time  2.175 ( 2.283)    Data  0.008 ( 0.016)    Loss 2.5200e-02 (9.9808e-02)
train Epoch: [293][174/296]    Time  2.283 ( 2.283)    Data  0.008 ( 0.016)    Loss 1.0246e-01 (9.9823e-02)
train Epoch: [293][175/296]    Time  2.292 ( 2.283)    Data  0.008 ( 0.016)    Loss 7.6306e-02 (9.9689e-02)
channel Dropping
train Epoch: [293][176/296]    Time  2.290 ( 2.283)    Data  0.008 ( 0.016)    Loss 1.1117e-01 (9.9754e-02)
channel Dropping
train Epoch: [293][177/296]    Time  2.290 ( 2.283)    Data  0.008 ( 0.016)    Loss 3.1782e-01 (1.0098e-01)
channel Dropping
train Epoch: [293][178/296]    Time  2.288 ( 2.283)    Data  0.008 ( 0.016)    Loss 2.5264e-02 (1.0056e-01)
train Epoch: [293][179/296]    Time  2.300 ( 2.283)    Data  0.010 ( 0.016)    Loss 7.2191e-02 (1.0040e-01)
train Epoch: [293][180/296]    Time  2.172 ( 2.282)    Data  0.008 ( 0.016)    Loss 3.2815e-02 (1.0003e-01)
train Epoch: [293][181/296]    Time  2.299 ( 2.282)    Data  0.008 ( 0.016)    Loss 9.5624e-02 (1.0000e-01)
train Epoch: [293][182/296]    Time  2.173 ( 2.282)    Data  0.008 ( 0.016)    Loss 5.2962e-02 (9.9744e-02)
channel Dropping
train Epoch: [293][183/296]    Time  2.293 ( 2.282)    Data  0.010 ( 0.016)    Loss 1.1015e-01 (9.9801e-02)
train Epoch: [293][184/296]    Time  2.283 ( 2.282)    Data  0.008 ( 0.016)    Loss 7.6806e-02 (9.9676e-02)
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        train Epoch: [293][185/296]    Time  2.176 ( 2.281)    Data  0.009 ( 0.016)    Loss 5.7659e-02 (9.9450e-02)
        train Epoch: [293][186/296]    Time  2.284 ( 2.281)    Data  0.008 ( 0.015)    Loss 1.4230e-01 (9.6680e-02)
        channel Dropping
        train Epoch: [293][187/296]    Time  2.297 ( 2.281)    Data  0.009 ( 0.015)    Loss 3.1665e-02 (9.9318e-02)
        train Epoch: [293][188/296]    Time  2.285 ( 2.281)    Data  0.008 ( 0.015)    Loss 3.8153e-01 (1.0081e-01)
        train Epoch: [293][189/296]    Time  2.287 ( 2.281)    Data  0.008 ( 0.015)    Loss 5.0220e-02 (1.0054e-01)
        train Epoch: [293][190/296]    Time  2.173 ( 2.281)    Data  0.008 ( 0.015)    Loss 8.5642e-02 (1.0047e-01)
        train Epoch: [293][191/296]    Time  2.298 ( 2.281)    Data  0.010 ( 0.015)    Loss 1.0059e-01 (1.0047e-01)
        train Epoch: [293][192/296]    Time  2.285 ( 2.281)    Data  0.008 ( 0.015)    Loss 9.0883e-02 (1.0042e-01)
        train Epoch: [293][193/296]    Time  2.290 ( 2.281)    Data  0.008 ( 0.015)    Loss 7.5380e-02 (1.0029e-01)
        train Epoch: [293][194/296]    Time  2.287 ( 2.281)    Data  0.008 ( 0.015)    Loss 3.6113e-01 (1.0163e-01)
        train Epoch: [293][195/296]    Time  2.284 ( 2.281)    Data  0.009 ( 0.015)    Loss 1.1882e-01 (1.0171e-01)
        train Epoch: [293][196/296]    Time  2.173 ( 2.281)    Data  0.009 ( 0.015)    Loss 1.3088e-01 (1.0186e-01)
        train Epoch: [293][197/296]    Time  2.287 ( 2.281)    Data  0.008 ( 0.015)    Loss 5.0182e-02 (1.0160e-01)
        train Epoch: [293][198/296]    Time  2.291 ( 2.281)    Data  0.008 ( 0.015)    Loss 1.2068e-01 (1.0170e-01)
        channel Dropping
        train Epoch: [293][199/296]    Time  2.298 ( 2.281)    Data  0.008 ( 0.015)    Loss 1.8841e-01 (1.0213e-01)
        train Epoch: [293][200/296]    Time  2.290 ( 2.281)    Data  0.008 ( 0.015)    Loss 1.2174e-01 (1.0223e-01)
        train Epoch: [293][201/296]    Time  2.292 ( 2.281)    Data  0.008 ( 0.015)    Loss 7.4388e-02 (1.0209e-01)
        channel Dropping
        train Epoch: [293][202/296]    Time  2.292 ( 2.281)    Data  0.008 ( 0.015)    Loss 1.6535e-01 (1.0240e-01)
        train Epoch: [293][203/296]    Time  2.292 ( 2.281)    Data  0.008 ( 0.015)    Loss 6.1918e-02 (1.0220e-01)
        channel Dropping
        train Epoch: [293][204/296]    Time  2.290 ( 2.281)    Data  0.008 ( 0.015)    Loss 1.5718e-01 (1.0247e-01)
        train Epoch: [293][205/296]    Time  2.180 ( 2.281)    Data  0.009 ( 0.015)    Loss 6.7372e-02 (1.0230e-01)
        train Epoch: [293][206/296]    Time  2.290 ( 2.281)    Data  0.011 ( 0.015)    Loss 2.7417e-02 (1.0194e-01)
        train Epoch: [293][207/296]    Time  2.292 ( 2.281)    Data  0.010 ( 0.015)    Loss 3.8970e-02 (1.0164e-01)
        train Epoch: [293][208/296]    Time  2.292 ( 2.281)    Data  0.010 ( 0.015)    Loss 1.7024e-01 (1.0196e-01)
        train Epoch: [293][209/296]    Time  2.177 ( 2.280)    Data  0.010 ( 0.015)    Loss 3.5429e-02 (1.0165e-01)
        train Epoch: [293][210/296]    Time  2.294 ( 2.280)    Data  0.010 ( 0.015)    Loss 3.8008e-02 (1.0135e-01)
        train Epoch: [293][211/296]    Time  2.298 ( 2.280)    Data  0.010 ( 0.015)    Loss 9.6037e-02 (1.0132e-01)
        train Epoch: [293][212/296]    Time  2.174 ( 2.280)    Data  0.010 ( 0.015)    Loss 2.5300e-02 (1.0096e-01)
        train Epoch: [293][213/296]    Time  2.177 ( 2.279)    Data  0.010 ( 0.015)    Loss 4.1803e-02 (1.0069e-01)
        train Epoch: [293][214/296]    Time  2.295 ( 2.279)    Data  0.011 ( 0.015)    Loss 7.2033e-02 (1.0055e-01)
        train Epoch: [293][215/296]    Time  2.292 ( 2.279)    Data  0.009 ( 0.015)    Loss 9.4749e-02 (1.0053e-01)
        train Epoch: [293][216/296]    Time  2.291 ( 2.280)    Data  0.010 ( 0.015)    Loss 5.9433e-02 (1.0034e-01)
        train Epoch: [293][217/296]    Time  2.182 ( 2.279)    Data  0.010 ( 0.015)    Loss 9.5951e-02 (1.0032e-01)
        train Epoch: [293][218/296]    Time  2.292 ( 2.279)    Data  0.009 ( 0.015)    Loss 1.1442e-01 (1.0038e-01)
        train Epoch: [293][219/296]    Time  2.178 ( 2.279)    Data  0.009 ( 0.014)    Loss 4.4888e-02 (1.0013e-01)
        train Epoch: [293][220/296]    Time  2.295 ( 2.279)    Data  0.010 ( 0.014)    Loss 6.6697e-02 (9.9979e-02)
        train Epoch: [293][221/296]    Time  2.290 ( 2.279)    Data  0.009 ( 0.014)    Loss 3.0713e-02 (9.9667e-02)
        train Epoch: [293][222/296]    Time  2.289 ( 2.279)    Data  0.010 ( 0.014)    Loss 5.8675e-02 (9.9483e-02)
        channel Dropping
        train Epoch: [293][223/296]    Time  2.294 ( 2.279)    Data  0.010 ( 0.014)    Loss 2.1381e-01 (9.9994e-02)
        train Epoch: [293][224/296]    Time  2.288 ( 2.279)    Data  0.008 ( 0.014)    Loss 3.3521e-02 (9.9698e-02)
        train Epoch: [293][225/296]    Time  2.179 ( 2.279)    Data  0.011 ( 0.014)    Loss 5.5312e-02 (9.9502e-02)
        train Epoch: [293][226/296]    Time  2.289 ( 2.279)    Data  0.008 ( 0.014)    Loss 1.0647e-01 (9.9533e-02)
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train Epoch: [293][227/296]     Time  2.299 ( 2.279)     Data  0.010 ( 0.014)     Loss 1.3094e-01 (9.9670e-02)
train Epoch: [293][228/296]     Time  2.283 ( 2.279)     Data  0.008 ( 0.014)     Loss 6.2160e-02 (9.9507e-02)
train Epoch: [293][229/296]     Time  2.180 ( 2.278)     Data  0.010 ( 0.014)     Loss 5.5448e-02 (9.9315e-02)
train Epoch: [293][230/296]     Time  2.288 ( 2.278)     Data  0.008 ( 0.014)     Loss 2.1652e-02 (9.8979e-02)
train Epoch: [293][231/296]     Time  2.177 ( 2.278)     Data  0.010 ( 0.014)     Loss 3.2955e-02 (9.8694e-02)
train Epoch: [293][232/296]     Time  2.284 ( 2.278)     Data  0.008 ( 0.014)     Loss 2.6288e-02 (9.8383e-02)
train Epoch: [293][233/296]     Time  2.178 ( 2.277)     Data  0.010 ( 0.014)     Loss 1.7757e-01 (9.8722e-02)
train Epoch: [293][234/296]     Time  2.293 ( 2.278)     Data  0.008 ( 0.014)     Loss 2.7822e-01 (9.9486e-02)
train Epoch: [293][235/296]     Time  2.299 ( 2.278)     Data  0.011 ( 0.014)     Loss 1.2349e-01 (9.9587e-02)
channel Dropping
train Epoch: [293][236/296]     Time  2.294 ( 2.278)     Data  0.008 ( 0.014)     Loss 5.7408e-02 (9.9409e-02)
train Epoch: [293][237/296]     Time  2.287 ( 2.278)     Data  0.009 ( 0.014)     Loss 8.2023e-02 (9.9336e-02)
train Epoch: [293][238/296]     Time  2.173 ( 2.277)     Data  0.008 ( 0.014)     Loss 1.1277e-01 (9.9393e-02)
train Epoch: [293][239/296]     Time  2.290 ( 2.277)     Data  0.010 ( 0.014)     Loss 1.4278e-01 (9.9573e-02)
train Epoch: [293][240/296]     Time  2.171 ( 2.277)     Data  0.007 ( 0.014)     Loss 6.8990e-02 (9.9446e-02)
train Epoch: [293][241/296]     Time  2.295 ( 2.277)     Data  0.010 ( 0.014)     Loss 3.7837e-02 (9.9192e-02)
train Epoch: [293][242/296]     Time  2.173 ( 2.277)     Data  0.008 ( 0.014)     Loss 8.4504e-02 (9.9131e-02)
channel Dropping
train Epoch: [293][243/296]     Time  2.295 ( 2.277)     Data  0.009 ( 0.014)     Loss 1.5357e-01 (9.9355e-02)
channel Dropping
train Epoch: [293][244/296]     Time  2.284 ( 2.277)     Data  0.008 ( 0.014)     Loss 2.4271e-01 (9.9940e-02)
channel Dropping
train Epoch: [293][245/296]     Time  2.302 ( 2.277)     Data  0.010 ( 0.014)     Loss 6.7074e-02 (9.9806e-02)
train Epoch: [293][246/296]     Time  2.295 ( 2.277)     Data  0.008 ( 0.014)     Loss 9.4402e-02 (9.9784e-02)
train Epoch: [293][247/296]     Time  2.296 ( 2.277)     Data  0.010 ( 0.014)     Loss 6.7117e-02 (9.9652e-02)
train Epoch: [293][248/296]     Time  2.286 ( 2.277)     Data  0.008 ( 0.014)     Loss 3.7813e-01 (1.0077e-01)
train Epoch: [293][249/296]     Time  2.296 ( 2.277)     Data  0.010 ( 0.014)     Loss 5.3373e-02 (1.0058e-01)
train Epoch: [293][250/296]     Time  2.294 ( 2.277)     Data  0.008 ( 0.014)     Loss 5.5983e-02 (1.0040e-01)
train Epoch: [293][251/296]     Time  2.297 ( 2.277)     Data  0.010 ( 0.014)     Loss 5.0244e-02 (1.0020e-01)
channel Dropping
train Epoch: [293][252/296]     Time  2.285 ( 2.277)     Data  0.008 ( 0.014)     Loss 1.2080e-01 (1.0029e-01)
train Epoch: [293][253/296]     Time  2.301 ( 2.277)     Data  0.010 ( 0.014)     Loss 1.1878e-01 (1.0036e-01)
train Epoch: [293][254/296]     Time  2.278 ( 2.277)     Data  0.008 ( 0.014)     Loss 8.6333e-02 (1.0030e-01)
train Epoch: [293][255/296]     Time  2.291 ( 2.277)     Data  0.008 ( 0.014)     Loss 8.7168e-02 (1.0025e-01)
train Epoch: [293][256/296]     Time  2.288 ( 2.277)     Data  0.008 ( 0.014)     Loss 1.5563e-01 (1.0047e-01)
train Epoch: [293][257/296]     Time  2.296 ( 2.277)     Data  0.008 ( 0.014)     Loss 3.9264e-01 (1.0160e-01)
train Epoch: [293][258/296]     Time  2.294 ( 2.278)     Data  0.008 ( 0.014)     Loss 4.1763e-02 (1.0137e-01)
train Epoch: [293][259/296]     Time  2.294 ( 2.278)     Data  0.008 ( 0.014)     Loss 3.3137e-02 (1.0111e-01)
train Epoch: [293][260/296]     Time  2.290 ( 2.278)     Data  0.008 ( 0.014)     Loss 4.7780e-02 (1.0090e-01)
train Epoch: [293][261/296]     Time  2.291 ( 2.278)     Data  0.008 ( 0.014)     Loss 4.0844e-02 (1.0067e-01)
train Epoch: [293][262/296]     Time  2.172 ( 2.277)     Data  0.008 ( 0.014)     Loss 6.9632e-02 (1.0056e-01)
train Epoch: [293][263/296]     Time  2.300 ( 2.277)     Data  0.008 ( 0.014)     Loss 2.9558e-02 (1.0029e-01)
channel Dropping
train Epoch: [293][264/296]     Time  2.292 ( 2.277)     Data  0.009 ( 0.014)     Loss 4.9653e-02 (1.0010e-01)
train Epoch: [293][265/296]     Time  2.179 ( 2.277)     Data  0.008 ( 0.014)     Loss 1.2356e-01 (1.0018e-01)
train Epoch: [293][266/296]     Time  2.173 ( 2.277)     Data  0.008 ( 0.013)     Loss 4.8723e-02 (9.9991e-02)
train Epoch: [293][267/296]     Time  2.292 ( 2.277)     Data  0.008 ( 0.013)     Loss 6.4440e-02 (9.9858e-02)
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train Epoch: [293][268/296]       Time  2.173 ( 2.276)      Data  0.008 ( 0.013)      Loss 4.2523e-02 (9.9645e-02)
train Epoch: [293][269/296]       Time  2.176 ( 2.276)      Data  0.010 ( 0.013)      Loss 2.7160e-02 (9.9377e-02)
train Epoch: [293][270/296]       Time  2.284 ( 2.276)      Data  0.008 ( 0.013)      Loss 3.0197e-02 (9.9121e-02)
train Epoch: [293][271/296]       Time  2.292 ( 2.276)      Data  0.009 ( 0.013)      Loss 3.2885e-02 (9.8878e-02)
train Epoch: [293][272/296]       Time  2.293 ( 2.276)      Data  0.008 ( 0.013)      Loss 3.2485e-02 (9.8635e-02)
train Epoch: [293][273/296]       Time  2.290 ( 2.276)      Data  0.009 ( 0.013)      Loss 7.5634e-02 (9.8551e-02)
channel Dropping
train Epoch: [293][274/296]       Time  2.297 ( 2.276)      Data  0.010 ( 0.013)      Loss 6.9689e-02 (9.8446e-02)
channel Dropping
train Epoch: [293][275/296]       Time  2.294 ( 2.276)      Data  0.008 ( 0.013)      Loss 7.0017e-02 (9.8343e-02)
train Epoch: [293][276/296]       Time  2.285 ( 2.276)      Data  0.009 ( 0.013)      Loss 7.4445e-02 (9.8256e-02)
train Epoch: [293][277/296]       Time  2.293 ( 2.276)      Data  0.009 ( 0.013)      Loss 5.2197e-02 (9.8091e-02)
train Epoch: [293][278/296]       Time  2.290 ( 2.276)      Data  0.009 ( 0.013)      Loss 3.8651e-02 (9.7878e-02)
train Epoch: [293][279/296]       Time  2.176 ( 2.276)      Data  0.008 ( 0.013)      Loss 4.9211e-02 (9.7704e-02)
channel Dropping
train Epoch: [293][280/296]       Time  2.287 ( 2.276)      Data  0.008 ( 0.013)      Loss 2.8880e-02 (9.7459e-02)
channel Dropping
train Epoch: [293][281/296]       Time  2.285 ( 2.276)      Data  0.008 ( 0.013)      Loss 8.4511e-02 (9.7413e-02)
train Epoch: [293][282/296]       Time  2.287 ( 2.276)      Data  0.007 ( 0.013)      Loss 8.3276e-02 (9.7363e-02)
train Epoch: [293][283/296]       Time  2.178 ( 2.276)      Data  0.008 ( 0.013)      Loss 1.0410e-01 (9.7387e-02)
train Epoch: [293][284/296]       Time  2.289 ( 2.276)      Data  0.008 ( 0.013)      Loss 5.6571e-02 (9.7244e-02)
train Epoch: [293][285/296]       Time  2.287 ( 2.276)      Data  0.009 ( 0.013)      Loss 3.8582e-02 (9.7038e-02)
channel Dropping
train Epoch: [293][286/296]       Time  2.288 ( 2.276)      Data  0.008 ( 0.013)      Loss 1.8610e-01 (9.7349e-02)
train Epoch: [293][287/296]       Time  2.288 ( 2.276)      Data  0.008 ( 0.013)      Loss 1.0897e-01 (9.7389e-02)
train Epoch: [293][288/296]       Time  2.291 ( 2.276)      Data  0.009 ( 0.013)      Loss 3.7369e-02 (9.7182e-02)
train Epoch: [293][289/296]       Time  2.288 ( 2.276)      Data  0.008 ( 0.013)      Loss 5.4808e-02 (9.7035e-02)
train Epoch: [293][290/296]       Time  2.288 ( 2.276)      Data  0.008 ( 0.013)      Loss 1.5791e-01 (9.7245e-02)
train Epoch: [293][291/296]       Time  2.293 ( 2.276)      Data  0.008 ( 0.013)      Loss 4.2672e-02 (9.7058e-02)
train Epoch: [293][292/296]       Time  2.292 ( 2.276)      Data  0.011 ( 0.013)      Loss 4.5001e-02 (9.6880e-02)
train Epoch: [293][293/296]       Time  2.290 ( 2.276)      Data  0.009 ( 0.013)      Loss 5.6500e-02 (9.6743e-02)
channel Dropping
train Epoch: [293][294/296]       Time  2.285 ( 2.276)      Data  0.008 ( 0.013)      Loss 3.6783e-01 (9.7662e-02)
train Epoch: [293][295/296]       Time  2.296 ( 2.276)      Data  0.008 ( 0.013)      Loss 6.4289e-02 (9.7549e-02)
Train Epoch done in 673.8610123220024 s
fp 16: True
val Epoch: [293][ 0/73] Time  2.215 ( 2.215)      Data  1.395 ( 1.395)      Loss 1.1790e-01 (1.1790e-01)
val Epoch: [293][ 1/73] Time  0.772 ( 1.493)      Data  0.010 ( 0.703)      Loss 1.2877e-01 (1.2334e-01)
val Epoch: [293][ 2/73] Time  0.833 ( 1.273)      Data  0.016 ( 0.474)      Loss 9.2727e-02 (1.1313e-01)
val Epoch: [293][ 3/73] Time  0.839 ( 1.165)      Data  0.012 ( 0.358)      Loss 1.3521e-01 (1.1865e-01)
val Epoch: [293][ 4/73] Time  0.922 ( 1.116)      Data  0.018 ( 0.290)      Loss 1.0539e-01 (1.1600e-01)
val Epoch: [293][ 5/73] Time  0.761 ( 1.057)      Data  0.007 ( 0.243)      Loss 2.4756e-01 (1.3793e-01)
val Epoch: [293][ 6/73] Time  0.935 ( 1.039)      Data  0.026 ( 0.212)      Loss 2.2898e-01 (1.5093e-01)
val Epoch: [293][ 7/73] Time  0.761 ( 1.005)      Data  0.007 ( 0.186)      Loss 6.4847e-02 (1.4017e-01)
val Epoch: [293][ 8/73] Time  0.763 ( 0.978)      Data  0.011 ( 0.167)      Loss 5.0079e-02 (1.3016e-01)
val Epoch: [293][ 9/73] Time  0.761 ( 0.956)      Data  0.011 ( 0.151)      Loss 7.8633e-02 (1.2501e-01)
val Epoch: [293][10/73] Time  0.764 ( 0.939)      Data  0.013 ( 0.139)      Loss 8.8626e-02 (1.2170e-01)
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val Epoch: [293][11/73] Time  0.763 ( 0.924)    Data  0.011 ( 0.128)    Loss 1.0967e-01 (1.2070e-01)
val Epoch: [293][12/73] Time  0.752 ( 0.911)    Data  0.010 ( 0.119)    Loss 8.7281e-02 (1.1813e-01)
val Epoch: [293][13/73] Time  0.764 ( 0.900)    Data  0.010 ( 0.111)    Loss 5.7431e-02 (1.1379e-01)
val Epoch: [293][14/73] Time  0.765 ( 0.891)    Data  0.013 ( 0.105)    Loss 4.9899e-01 (1.3947e-01)
val Epoch: [293][15/73] Time  0.831 ( 0.887)    Data  0.012 ( 0.099)    Loss 1.0504e-01 (1.3732e-01)
val Epoch: [293][16/73] Time  0.770 ( 0.881)    Data  0.017 ( 0.094)    Loss 2.1504e-01 (1.4189e-01)
val Epoch: [293][17/73] Time  0.766 ( 0.874)    Data  0.015 ( 0.090)    Loss 1.8884e-01 (1.4450e-01)
val Epoch: [293][18/73] Time  0.761 ( 0.868)    Data  0.012 ( 0.086)    Loss 8.6525e-02 (1.4145e-01)
val Epoch: [293][19/73] Time  0.826 ( 0.866)    Data  0.012 ( 0.082)    Loss 7.8082e-02 (1.3828e-01)
val Epoch: [293][20/73] Time  0.827 ( 0.864)    Data  0.012 ( 0.079)    Loss 1.0589e-01 (1.3674e-01)
val Epoch: [293][21/73] Time  0.767 ( 0.860)    Data  0.013 ( 0.076)    Loss 1.9194e-01 (1.3925e-01)
val Epoch: [293][22/73] Time  0.761 ( 0.856)    Data  0.011 ( 0.073)    Loss 1.0950e-01 (1.3795e-01)
val Epoch: [293][23/73] Time  0.766 ( 0.852)    Data  0.013 ( 0.070)    Loss 1.3941e-01 (1.3801e-01)
val Epoch: [293][24/73] Time  0.763 ( 0.848)    Data  0.011 ( 0.068)    Loss 1.1119e-01 (1.3694e-01)
val Epoch: [293][25/73] Time  0.763 ( 0.845)    Data  0.012 ( 0.066)    Loss 8.7084e-02 (1.3502e-01)
val Epoch: [293][26/73] Time  0.841 ( 0.845)    Data  0.012 ( 0.064)    Loss 6.6084e-02 (1.3247e-01)
val Epoch: [293][27/73] Time  0.764 ( 0.842)    Data  0.015 ( 0.062)    Loss 3.5054e-02 (1.2899e-01)
val Epoch: [293][28/73] Time  0.761 ( 0.839)    Data  0.011 ( 0.060)    Loss 1.0813e-01 (1.2827e-01)
val Epoch: [293][29/73] Time  0.831 ( 0.839)    Data  0.015 ( 0.059)    Loss 4.2900e-01 (1.3830e-01)
val Epoch: [293][30/73] Time  0.844 ( 0.839)    Data  0.014 ( 0.057)    Loss 1.1454e-01 (1.3753e-01)
val Epoch: [293][31/73] Time  0.830 ( 0.839)    Data  0.011 ( 0.056)    Loss 1.5549e-01 (1.3809e-01)
val Epoch: [293][32/73] Time  0.841 ( 0.839)    Data  0.013 ( 0.055)    Loss 1.1170e-01 (1.3729e-01)
val Epoch: [293][33/73] Time  0.699 ( 0.835)    Data  0.013 ( 0.053)    Loss 7.7149e-02 (1.3552e-01)
val Epoch: [293][34/73] Time  0.553 ( 0.827)    Data  0.011 ( 0.052)    Loss 3.3975e-02 (1.3262e-01)
val Epoch: [293][35/73] Time  0.838 ( 0.827)    Data  0.010 ( 0.051)    Loss 6.6304e-02 (1.3078e-01)
val Epoch: [293][36/73] Time  0.766 ( 0.825)    Data  0.013 ( 0.050)    Loss 2.7829e-02 (1.2800e-01)
val Epoch: [293][37/73] Time  0.765 ( 0.824)    Data  0.013 ( 0.049)    Loss 6.0576e-02 (1.2622e-01)
val Epoch: [293][38/73] Time  0.761 ( 0.822)    Data  0.012 ( 0.048)    Loss 4.3528e-02 (1.2410e-01)
val Epoch: [293][39/73] Time  0.839 ( 0.823)    Data  0.012 ( 0.047)    Loss 7.8683e-02 (1.2297e-01)
val Epoch: [293][40/73] Time  0.844 ( 0.823)    Data  0.013 ( 0.046)    Loss 8.0644e-02 (1.2193e-01)
val Epoch: [293][41/73] Time  0.685 ( 0.820)    Data  0.015 ( 0.046)    Loss 1.2420e-01 (1.2199e-01)
val Epoch: [293][42/73] Time  0.762 ( 0.818)    Data  0.012 ( 0.045)    Loss 7.5451e-02 (1.2091e-01)
val Epoch: [293][43/73] Time  0.841 ( 0.819)    Data  0.013 ( 0.044)    Loss 1.5096e-01 (1.2159e-01)
val Epoch: [293][44/73] Time  0.849 ( 0.820)    Data  0.019 ( 0.043)    Loss 9.5851e-02 (1.2102e-01)
val Epoch: [293][45/73] Time  0.766 ( 0.818)    Data  0.013 ( 0.043)    Loss 3.6723e-02 (1.1918e-01)
val Epoch: [293][46/73] Time  0.684 ( 0.816)    Data  0.013 ( 0.042)    Loss 2.7043e-02 (1.1722e-01)
val Epoch: [293][47/73] Time  0.842 ( 0.816)    Data  0.013 ( 0.042)    Loss 4.1398e-02 (1.1564e-01)
val Epoch: [293][48/73] Time  0.763 ( 0.815)    Data  0.013 ( 0.041)    Loss 6.3390e-02 (1.1458e-01)
val Epoch: [293][49/73] Time  0.762 ( 0.814)    Data  0.012 ( 0.040)    Loss 3.3163e-02 (1.1295e-01)
val Epoch: [293][50/73] Time  0.832 ( 0.814)    Data  0.015 ( 0.040)    Loss 8.8098e-02 (1.1246e-01)
No ET for this patient
val Epoch: [293][51/73] Time  0.918 ( 0.816)    Data  0.013 ( 0.039)    Loss 2.9305e-01 (1.1594e-01)
val Epoch: [293][52/73] Time  0.763 ( 0.815)    Data  0.013 ( 0.039)    Loss 1.4418e-01 (1.1647e-01)
val Epoch: [293][53/73] Time  0.761 ( 0.814)    Data  0.012 ( 0.038)    Loss 4.3775e-02 (1.1512e-01)
val Epoch: [293][54/73] Time  0.761 ( 0.813)    Data  0.012 ( 0.038)    Loss 1.8157e-01 (1.1633e-01)
val Epoch: [293][55/73] Time  0.766 ( 0.813)    Data  0.012 ( 0.037)    Loss 2.1418e-01 (1.1808e-01)
val Epoch: [293][56/73] Time  0.762 ( 0.812)    Data  0.012 ( 0.037)    Loss 1.1929e-01 (1.1810e-01)
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val Epoch: [293][57/73] Time  0.763 ( 0.811)    Data  0.011 ( 0.037)    Loss 1.6296e-01 (1.1887e-01)
No ET for this patient
val Epoch: [293][58/73] Time  0.620 ( 0.808)    Data  0.011 ( 0.036)    Loss 8.6576e-02 (1.1832e-01)
No ET for this patient
val Epoch: [293][59/73] Time  0.760 ( 0.807)    Data  0.011 ( 0.036)    Loss 3.8872e-01 (1.2283e-01)
val Epoch: [293][60/73] Time  0.764 ( 0.806)    Data  0.011 ( 0.035)    Loss 1.6850e-01 (1.2358e-01)
No ET for this patient
val Epoch: [293][61/73] Time  0.774 ( 0.806)    Data  0.016 ( 0.035)    Loss 4.4679e-01 (1.2879e-01)
val Epoch: [293][62/73] Time  0.826 ( 0.806)    Data  0.011 ( 0.035)    Loss 1.7631e-01 (1.2955e-01)
val Epoch: [293][63/73] Time  0.760 ( 0.805)    Data  0.011 ( 0.034)    Loss 1.7129e-01 (1.3020e-01)
val Epoch: [293][64/73] Time  0.765 ( 0.805)    Data  0.010 ( 0.034)    Loss 2.5607e-01 (1.3214e-01)
No ET for this patient
val Epoch: [293][65/73] Time  0.758 ( 0.804)    Data  0.011 ( 0.034)    Loss 4.2347e-01 (1.3655e-01)
val Epoch: [293][66/73] Time  0.832 ( 0.804)    Data  0.014 ( 0.033)    Loss 7.5476e-02 (1.3564e-01)
val Epoch: [293][67/73] Time  0.833 ( 0.805)    Data  0.011 ( 0.033)    Loss 5.8105e-02 (1.3450e-01)
val Epoch: [293][68/73] Time  0.704 ( 0.803)    Data  0.015 ( 0.033)    Loss 4.4072e-02 (1.3319e-01)
val Epoch: [293][69/73] Time  0.652 ( 0.801)    Data  0.014 ( 0.032)    Loss 4.1731e-02 (1.3188e-01)
val Epoch: [293][70/73] Time  0.679 ( 0.799)    Data  0.015 ( 0.032)    Loss 4.5807e-02 (1.3067e-01)
val Epoch: [293][71/73] Time  0.761 ( 0.799)    Data  0.012 ( 0.032)    Loss 6.2142e-02 (1.2972e-01)
val Epoch: [293][72/73] Time  1.018 ( 0.802)    Data  0.011 ( 0.032)    Loss 8.2892e-02 (1.2908e-01)
Epoch 293 :Val : ['ET : 0.7991237640380859', 'TC : 0.8557160496711731', 'WT : 0.8845597505569458']
Val epoch done in 58.67712322300213 s
scheduler stepped!
fp 16: True
train Epoch: [294][  0/296]    Time  3.710 ( 3.710)    Data  1.364 ( 1.364)    Loss 4.2384e-02 (4.2384e-02)
train Epoch: [294][  1/296]    Time  2.293 ( 3.001)    Data  0.005 ( 0.684)    Loss 8.4101e-02 (6.3242e-02)
train Epoch: [294][  2/296]    Time  2.293 ( 2.765)    Data  0.013 ( 0.460)    Loss 9.4687e-02 (7.3724e-02)
channel Dropping
train Epoch: [294][  3/296]    Time  2.288 ( 2.646)    Data  0.003 ( 0.346)    Loss 1.7805e-01 (9.9804e-02)
channel Dropping
train Epoch: [294][  4/296]    Time  2.287 ( 2.574)    Data  0.009 ( 0.279)    Loss 5.3183e-02 (9.0480e-02)
train Epoch: [294][  5/296]    Time  2.290 ( 2.527)    Data  0.008 ( 0.234)    Loss 1.3138e-01 (9.7297e-02)
train Epoch: [294][  6/296]    Time  2.287 ( 2.492)    Data  0.010 ( 0.202)    Loss 3.9604e-02 (8.9055e-02)
train Epoch: [294][  7/296]    Time  2.290 ( 2.467)    Data  0.008 ( 0.177)    Loss 8.7478e-02 (8.8858e-02)
train Epoch: [294][  8/296]    Time  2.301 ( 2.449)    Data  0.010 ( 0.159)    Loss 3.6924e-02 (8.3087e-02)
train Epoch: [294][  9/296]    Time  2.290 ( 2.433)    Data  0.010 ( 0.144)    Loss 3.2232e-02 (7.8002e-02)
train Epoch: [294][ 10/296]    Time  2.465 ( 2.436)    Data  0.173 ( 0.147)    Loss 8.7584e-02 (7.8873e-02)
channel Dropping
train Epoch: [294][ 11/296]    Time  2.295 ( 2.424)    Data  0.009 ( 0.135)    Loss 2.1547e-01 (9.0256e-02)
train Epoch: [294][ 12/296]    Time  2.288 ( 2.414)    Data  0.008 ( 0.125)    Loss 5.3519e-02 (8.7431e-02)
train Epoch: [294][ 13/296]    Time  2.177 ( 2.397)    Data  0.009 ( 0.117)    Loss 8.7662e-02 (8.7447e-02)
train Epoch: [294][ 14/296]    Time  2.174 ( 2.382)    Data  0.008 ( 0.110)    Loss 8.4861e-02 (8.7275e-02)
train Epoch: [294][ 15/296]    Time  2.290 ( 2.376)    Data  0.009 ( 0.104)    Loss 2.9238e-02 (8.3647e-02)
train Epoch: [294][ 16/296]    Time  2.179 ( 2.365)    Data  0.011 ( 0.098)    Loss 6.3831e-02 (8.2482e-02)
train Epoch: [294][ 17/296]    Time  2.294 ( 2.361)    Data  0.010 ( 0.093)    Loss 8.8448e-02 (8.2813e-02)
train Epoch: [294][ 18/296]    Time  2.294 ( 2.357)    Data  0.009 ( 0.089)    Loss 7.6685e-02 (8.2491e-02)
train Epoch: [294][ 19/296]    Time  2.177 ( 2.348)    Data  0.009 ( 0.085)    Loss 4.6407e-02 (8.0686e-02)
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train Epoch: [294][ 20/296]    Time  2.292 ( 2.345)    Data  0.008 ( 0.081)    Loss 6.9859e-02 (8.0171e-02)
train Epoch: [294][ 21/296]    Time  2.290 ( 2.343)    Data  0.007 ( 0.078)    Loss 8.3786e-02 (8.0335e-02)
train Epoch: [294][ 22/296]    Time  2.281 ( 2.340)    Data  0.008 ( 0.075)    Loss 5.6965e-02 (7.9319e-02)
channel Dropping
train Epoch: [294][ 23/296]    Time  2.290 ( 2.338)    Data  0.008 ( 0.072)    Loss 5.5634e-02 (7.8332e-02)
channel Dropping
train Epoch: [294][ 24/296]    Time  2.288 ( 2.336)    Data  0.008 ( 0.069)    Loss 6.0727e-02 (7.7628e-02)
train Epoch: [294][ 25/296]    Time  2.289 ( 2.334)    Data  0.007 ( 0.067)    Loss 6.0710e-02 (7.6977e-02)
train Epoch: [294][ 26/296]    Time  2.283 ( 2.332)    Data  0.008 ( 0.065)    Loss 4.3009e-02 (7.5719e-02)
train Epoch: [294][ 27/296]    Time  2.296 ( 2.331)    Data  0.008 ( 0.063)    Loss 3.1225e-01 (8.4167e-02)
channel Dropping
train Epoch: [294][ 28/296]    Time  2.290 ( 2.330)    Data  0.008 ( 0.061)    Loss 2.8036e-01 (9.0932e-02)
channel Dropping
train Epoch: [294][ 29/296]    Time  2.291 ( 2.328)    Data  0.008 ( 0.059)    Loss 8.2893e-02 (9.0664e-02)
train Epoch: [294][ 30/296]    Time  2.290 ( 2.327)    Data  0.008 ( 0.057)    Loss 1.9777e-01 (9.4119e-02)
train Epoch: [294][ 31/296]    Time  2.174 ( 2.322)    Data  0.008 ( 0.056)    Loss 1.4539e-01 (9.5721e-02)
channel Dropping
train Epoch: [294][ 32/296]    Time  2.282 ( 2.321)    Data  0.008 ( 0.054)    Loss 5.3706e-02 (9.4448e-02)
train Epoch: [294][ 33/296]    Time  2.306 ( 2.321)    Data  0.008 ( 0.053)    Loss 1.0722e-01 (9.4824e-02)
train Epoch: [294][ 34/296]    Time  2.284 ( 2.320)    Data  0.008 ( 0.052)    Loss 3.5463e-02 (9.3128e-02)
channel Dropping
train Epoch: [294][ 35/296]    Time  2.291 ( 2.319)    Data  0.007 ( 0.051)    Loss 3.0206e-01 (9.8932e-02)
channel Dropping
train Epoch: [294][ 36/296]    Time  2.291 ( 2.318)    Data  0.008 ( 0.049)    Loss 6.5915e-02 (9.8039e-02)
train Epoch: [294][ 37/296]    Time  2.291 ( 2.317)    Data  0.008 ( 0.048)    Loss 8.1719e-02 (9.7610e-02)
channel Dropping
train Epoch: [294][ 38/296]    Time  2.294 ( 2.317)    Data  0.008 ( 0.047)    Loss 3.3476e-02 (9.5965e-02)
channel Dropping
train Epoch: [294][ 39/296]    Time  2.291 ( 2.316)    Data  0.008 ( 0.046)    Loss 3.3604e-01 (1.0197e-01)
train Epoch: [294][ 40/296]    Time  2.171 ( 2.313)    Data  0.007 ( 0.045)    Loss 1.0833e-01 (1.0212e-01)
train Epoch: [294][ 41/296]    Time  2.294 ( 2.312)    Data  0.008 ( 0.044)    Loss 4.2549e-02 (1.0070e-01)
train Epoch: [294][ 42/296]    Time  2.177 ( 2.309)    Data  0.010 ( 0.044)    Loss 1.1948e-01 (1.0114e-01)
train Epoch: [294][ 43/296]    Time  2.295 ( 2.309)    Data  0.009 ( 0.043)    Loss 3.8735e-02 (9.9722e-02)
train Epoch: [294][ 44/296]    Time  2.174 ( 2.306)    Data  0.009 ( 0.042)    Loss 1.8170e-01 (1.0154e-01)
train Epoch: [294][ 45/296]    Time  2.295 ( 2.305)    Data  0.008 ( 0.041)    Loss 1.3543e-01 (1.0228e-01)
train Epoch: [294][ 46/296]    Time  2.289 ( 2.305)    Data  0.008 ( 0.041)    Loss 6.3957e-02 (1.0147e-01)
train Epoch: [294][ 47/296]    Time  2.291 ( 2.305)    Data  0.008 ( 0.040)    Loss 9.1570e-02 (1.0126e-01)
train Epoch: [294][ 48/296]    Time  2.292 ( 2.305)    Data  0.008 ( 0.039)    Loss 6.3436e-02 (1.0049e-01)
train Epoch: [294][ 49/296]    Time  2.296 ( 2.304)    Data  0.008 ( 0.039)    Loss 6.0940e-02 (9.9696e-02)
train Epoch: [294][ 50/296]    Time  2.296 ( 2.304)    Data  0.008 ( 0.038)    Loss 1.1001e-01 (9.9899e-02)
channel Dropping
train Epoch: [294][ 51/296]    Time  2.285 ( 2.304)    Data  0.008 ( 0.038)    Loss 4.3662e-01 (1.0637e-01)
train Epoch: [294][ 52/296]    Time  2.285 ( 2.303)    Data  0.008 ( 0.037)    Loss 3.6238e-01 (1.1120e-01)
train Epoch: [294][ 53/296]    Time  2.292 ( 2.303)    Data  0.008 ( 0.036)    Loss 5.3462e-02 (1.1013e-01)
train Epoch: [294][ 54/296]    Time  2.289 ( 2.303)    Data  0.009 ( 0.036)    Loss 1.5036e-01 (1.1087e-01)
train Epoch: [294][ 55/296]    Time  2.175 ( 2.301)    Data  0.008 ( 0.035)    Loss 1.2320e-01 (1.1109e-01)
train Epoch: [294][ 56/296]    Time  2.174 ( 2.298)    Data  0.008 ( 0.035)    Loss 1.2196e-01 (1.1128e-01)
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train Epoch: [294][ 57/296]      Time  2.295 ( 2.298)      Data  0.009 ( 0.034)      Loss 4.3299e-02 (1.1011e-01)
train Epoch: [294][ 58/296]      Time  2.292 ( 2.298)      Data  0.008 ( 0.034)      Loss 5.2033e-02 (1.0912e-01)
train Epoch: [294][ 59/296]      Time  2.298 ( 2.298)      Data  0.010 ( 0.034)      Loss 7.1758e-02 (1.0850e-01)
train Epoch: [294][ 60/296]      Time  2.173 ( 2.296)      Data  0.008 ( 0.033)      Loss 3.4298e-02 (1.0728e-01)
train Epoch: [294][ 61/296]      Time  2.292 ( 2.296)      Data  0.010 ( 0.033)      Loss 1.2801e-01 (1.0762e-01)
train Epoch: [294][ 62/296]      Time  2.171 ( 2.294)      Data  0.008 ( 0.032)      Loss 8.4080e-02 (1.0724e-01)
train Epoch: [294][ 63/296]      Time  2.289 ( 2.294)      Data  0.009 ( 0.032)      Loss 5.0456e-02 (1.0636e-01)
train Epoch: [294][ 64/296]      Time  2.291 ( 2.294)      Data  0.008 ( 0.032)      Loss 8.0812e-02 (1.0596e-01)
train Epoch: [294][ 65/296]      Time  2.299 ( 2.294)      Data  0.008 ( 0.031)      Loss 4.0236e-02 (1.0497e-01)
train Epoch: [294][ 66/296]      Time  2.287 ( 2.294)      Data  0.008 ( 0.031)      Loss 4.3523e-02 (1.0405e-01)
train Epoch: [294][ 67/296]      Time  2.297 ( 2.294)      Data  0.008 ( 0.031)      Loss 1.2795e-01 (1.0440e-01)
train Epoch: [294][ 68/296]      Time  2.287 ( 2.294)      Data  0.008 ( 0.030)      Loss 1.5921e-01 (1.0520e-01)
train Epoch: [294][ 69/296]      Time  2.285 ( 2.294)      Data  0.008 ( 0.030)      Loss 1.1277e-01 (1.0530e-01)
train Epoch: [294][ 70/296]      Time  2.294 ( 2.294)      Data  0.008 ( 0.030)      Loss 1.1968e-01 (1.0551e-01)
train Epoch: [294][ 71/296]      Time  2.295 ( 2.294)      Data  0.007 ( 0.029)      Loss 1.2909e-01 (1.0583e-01)
train Epoch: [294][ 72/296]      Time  2.293 ( 2.294)      Data  0.008 ( 0.029)      Loss 3.2610e-02 (1.0483e-01)
train Epoch: [294][ 73/296]      Time  2.293 ( 2.294)      Data  0.008 ( 0.029)      Loss 7.8583e-02 (1.0448e-01)
train Epoch: [294][ 74/296]      Time  2.290 ( 2.294)      Data  0.008 ( 0.029)      Loss 2.8138e-02 (1.0346e-01)
train Epoch: [294][ 75/296]      Time  2.287 ( 2.294)      Data  0.008 ( 0.028)      Loss 3.5344e-02 (1.0256e-01)
channel Dropping
train Epoch: [294][ 76/296]      Time  2.290 ( 2.294)      Data  0.009 ( 0.028)      Loss 4.6887e-01 (1.0732e-01)
train Epoch: [294][ 77/296]      Time  2.290 ( 2.294)      Data  0.008 ( 0.028)      Loss 1.3834e-01 (1.0772e-01)
train Epoch: [294][ 78/296]      Time  2.286 ( 2.294)      Data  0.008 ( 0.028)      Loss 6.8031e-02 (1.0721e-01)
train Epoch: [294][ 79/296]      Time  2.290 ( 2.293)      Data  0.008 ( 0.027)      Loss 2.6904e-02 (1.0621e-01)
train Epoch: [294][ 80/296]      Time  2.288 ( 2.293)      Data  0.008 ( 0.027)      Loss 1.1862e-01 (1.0636e-01)
channel Dropping
train Epoch: [294][ 81/296]      Time  2.289 ( 2.293)      Data  0.008 ( 0.027)      Loss 2.9682e-01 (1.0869e-01)
train Epoch: [294][ 82/296]      Time  2.287 ( 2.293)      Data  0.008 ( 0.027)      Loss 6.0013e-02 (1.0810e-01)
train Epoch: [294][ 83/296]      Time  2.180 ( 2.292)      Data  0.008 ( 0.026)      Loss 7.7623e-02 (1.0774e-01)
train Epoch: [294][ 84/296]      Time  2.289 ( 2.292)      Data  0.008 ( 0.026)      Loss 2.2158e-02 (1.0673e-01)
channel Dropping
train Epoch: [294][ 85/296]      Time  2.287 ( 2.292)      Data  0.008 ( 0.026)      Loss 1.3918e-01 (1.0711e-01)
train Epoch: [294][ 86/296]      Time  2.295 ( 2.292)      Data  0.008 ( 0.026)      Loss 9.7340e-02 (1.0700e-01)
train Epoch: [294][ 87/296]      Time  2.297 ( 2.292)      Data  0.008 ( 0.026)      Loss 6.4501e-02 (1.0651e-01)
train Epoch: [294][ 88/296]      Time  2.176 ( 2.291)      Data  0.011 ( 0.025)      Loss 2.8090e-01 (1.0847e-01)
channel Dropping
train Epoch: [294][ 89/296]      Time  2.298 ( 2.291)      Data  0.008 ( 0.025)      Loss 9.2485e-02 (1.0829e-01)
train Epoch: [294][ 90/296]      Time  2.292 ( 2.291)      Data  0.010 ( 0.025)      Loss 5.3496e-02 (1.0769e-01)
train Epoch: [294][ 91/296]      Time  2.293 ( 2.291)      Data  0.008 ( 0.025)      Loss 9.9899e-02 (1.0761e-01)
channel Dropping
train Epoch: [294][ 92/296]      Time  2.290 ( 2.291)      Data  0.010 ( 0.025)      Loss 5.0001e-02 (1.0699e-01)
train Epoch: [294][ 93/296]      Time  2.287 ( 2.291)      Data  0.008 ( 0.024)      Loss 7.6569e-02 (1.0666e-01)
train Epoch: [294][ 94/296]      Time  2.309 ( 2.291)      Data  0.012 ( 0.024)      Loss 5.2595e-02 (1.0610e-01)
train Epoch: [294][ 95/296]      Time  2.291 ( 2.291)      Data  0.008 ( 0.024)      Loss 2.9542e-02 (1.0530e-01)
train Epoch: [294][ 96/296]      Time  2.287 ( 2.291)      Data  0.007 ( 0.024)      Loss 6.5308e-02 (1.0489e-01)
train Epoch: [294][ 97/296]      Time  2.295 ( 2.291)      Data  0.009 ( 0.024)      Loss 6.8892e-02 (1.0452e-01)
train Epoch: [294][ 98/296]      Time  2.289 ( 2.291)      Data  0.010 ( 0.024)      Loss 1.0196e-01 (1.0449e-01)
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train Epoch: [294][ 99/296]    Time  2.294 ( 2.291)    Data  0.007 ( 0.024)    Loss 2.6185e-02 (1.0371e-01)
train Epoch: [294][100/296]    Time  2.291 ( 2.291)    Data  0.009 ( 0.023)    Loss 3.7969e-01 (1.0644e-01)
train Epoch: [294][101/296]    Time  2.294 ( 2.291)    Data  0.008 ( 0.023)    Loss 3.5780e-02 (1.0575e-01)
train Epoch: [294][102/296]    Time  2.288 ( 2.291)    Data  0.010 ( 0.023)    Loss 8.3945e-02 (1.0554e-01)
train Epoch: [294][103/296]    Time  2.179 ( 2.290)    Data  0.010 ( 0.023)    Loss 4.1425e-02 (1.0492e-01)
train Epoch: [294][104/296]    Time  2.294 ( 2.290)    Data  0.011 ( 0.023)    Loss 5.4238e-02 (1.0444e-01)
train Epoch: [294][105/296]    Time  2.178 ( 2.289)    Data  0.010 ( 0.023)    Loss 4.3661e-02 (1.0386e-01)
train Epoch: [294][106/296]    Time  2.284 ( 2.289)    Data  0.010 ( 0.023)    Loss 8.8185e-02 (1.0372e-01)
train Epoch: [294][107/296]    Time  2.304 ( 2.289)    Data  0.009 ( 0.023)    Loss 2.8985e-02 (1.0303e-01)
train Epoch: [294][108/296]    Time  2.287 ( 2.289)    Data  0.008 ( 0.022)    Loss 1.1459e-01 (1.0313e-01)
channel Dropping
train Epoch: [294][109/296]    Time  2.288 ( 2.289)    Data  0.009 ( 0.022)    Loss 4.1425e-01 (1.0596e-01)
train Epoch: [294][110/296]    Time  2.280 ( 2.289)    Data  0.008 ( 0.022)    Loss 1.6922e-01 (1.0653e-01)
channel Dropping
train Epoch: [294][111/296]    Time  2.296 ( 2.289)    Data  0.010 ( 0.022)    Loss 2.3252e-01 (1.0766e-01)
train Epoch: [294][112/296]    Time  2.287 ( 2.289)    Data  0.008 ( 0.022)    Loss 9.1007e-02 (1.0751e-01)
train Epoch: [294][113/296]    Time  2.291 ( 2.289)    Data  0.008 ( 0.022)    Loss 2.7114e-02 (1.0680e-01)
train Epoch: [294][114/296]    Time  2.294 ( 2.289)    Data  0.008 ( 0.022)    Loss 7.2489e-02 (1.0650e-01)
train Epoch: [294][115/296]    Time  2.175 ( 2.288)    Data  0.008 ( 0.022)    Loss 5.2471e-02 (1.0604e-01)
train Epoch: [294][116/296]    Time  2.292 ( 2.288)    Data  0.008 ( 0.021)    Loss 3.8390e-01 (1.0841e-01)
train Epoch: [294][117/296]    Time  2.293 ( 2.288)    Data  0.008 ( 0.021)    Loss 6.8667e-02 (1.0808e-01)
train Epoch: [294][118/296]    Time  2.293 ( 2.288)    Data  0.010 ( 0.021)    Loss 4.5230e-02 (1.0755e-01)
channel Dropping
train Epoch: [294][119/296]    Time  2.290 ( 2.288)    Data  0.008 ( 0.021)    Loss 2.2449e-01 (1.0852e-01)
channel Dropping
train Epoch: [294][120/296]    Time  2.287 ( 2.288)    Data  0.008 ( 0.021)    Loss 2.0632e-01 (1.0933e-01)
train Epoch: [294][121/296]    Time  2.292 ( 2.288)    Data  0.008 ( 0.021)    Loss 1.1326e-01 (1.0936e-01)
train Epoch: [294][122/296]    Time  2.293 ( 2.288)    Data  0.008 ( 0.021)    Loss 6.0482e-02 (1.0897e-01)
channel Dropping
train Epoch: [294][123/296]    Time  2.299 ( 2.288)    Data  0.008 ( 0.021)    Loss 3.6560e-01 (1.1104e-01)
channel Dropping
train Epoch: [294][124/296]    Time  2.287 ( 2.288)    Data  0.008 ( 0.021)    Loss 1.3437e-01 (1.1122e-01)
train Epoch: [294][125/296]    Time  2.293 ( 2.288)    Data  0.008 ( 0.020)    Loss 8.3598e-02 (1.1100e-01)
train Epoch: [294][126/296]    Time  2.285 ( 2.288)    Data  0.008 ( 0.020)    Loss 3.0522e-02 (1.1037e-01)
train Epoch: [294][127/296]    Time  2.289 ( 2.288)    Data  0.008 ( 0.020)    Loss 4.0730e-02 (1.0983e-01)
channel Dropping
train Epoch: [294][128/296]    Time  2.289 ( 2.288)    Data  0.008 ( 0.020)    Loss 2.0076e-01 (1.1053e-01)
train Epoch: [294][129/296]    Time  2.291 ( 2.288)    Data  0.008 ( 0.020)    Loss 5.3112e-02 (1.1009e-01)
train Epoch: [294][130/296]    Time  2.292 ( 2.288)    Data  0.009 ( 0.020)    Loss 3.8826e-02 (1.0954e-01)
channel Dropping
train Epoch: [294][131/296]    Time  2.294 ( 2.288)    Data  0.009 ( 0.020)    Loss 2.4693e-01 (1.1059e-01)
train Epoch: [294][132/296]    Time  2.288 ( 2.288)    Data  0.008 ( 0.020)    Loss 1.1920e-01 (1.1065e-01)
train Epoch: [294][133/296]    Time  2.297 ( 2.288)    Data  0.008 ( 0.020)    Loss 1.8598e-01 (1.1121e-01)
train Epoch: [294][134/296]    Time  2.288 ( 2.288)    Data  0.008 ( 0.020)    Loss 3.9725e-02 (1.1068e-01)
train Epoch: [294][135/296]    Time  2.176 ( 2.288)    Data  0.008 ( 0.020)    Loss 2.4056e-02 (1.1005e-01)
train Epoch: [294][136/296]    Time  2.285 ( 2.288)    Data  0.007 ( 0.019)    Loss 6.4120e-02 (1.0971e-01)
train Epoch: [294][137/296]    Time  2.300 ( 2.288)    Data  0.008 ( 0.019)    Loss 4.2906e-01 (1.1202e-01)
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       train Epoch: [294][138/296]    Time  2.287 ( 2.288)    Data  0.008 ( 0.019)    Loss 4.4832e-02 (1.1154e-01)
       train Epoch: [294][139/296]    Time  2.286 ( 2.288)    Data  0.008 ( 0.019)    Loss 3.3859e-02 (1.1099e-01)
       train Epoch: [294][140/296]    Time  2.287 ( 2.288)    Data  0.008 ( 0.019)    Loss 1.4025e-01 (1.1119e-01)
       channel Dropping
       train Epoch: [294][141/296]    Time  2.295 ( 2.288)    Data  0.008 ( 0.019)    Loss 9.1558e-02 (1.1106e-01)
       train Epoch: [294][142/296]    Time  2.282 ( 2.288)    Data  0.008 ( 0.019)    Loss 4.5754e-02 (1.1060e-01)
       train Epoch: [294][143/296]    Time  2.291 ( 2.288)    Data  0.008 ( 0.019)    Loss 2.7995e-01 (1.1178e-01)
       train Epoch: [294][144/296]    Time  2.288 ( 2.288)    Data  0.008 ( 0.019)    Loss 1.2246e-01 (1.1185e-01)
       channel Dropping
       train Epoch: [294][145/296]    Time  2.295 ( 2.288)    Data  0.009 ( 0.019)    Loss 9.0087e-02 (1.1170e-01)
       train Epoch: [294][146/296]    Time  2.292 ( 2.288)    Data  0.008 ( 0.019)    Loss 3.5016e-02 (1.1118e-01)
       channel Dropping
       train Epoch: [294][147/296]    Time  2.294 ( 2.288)    Data  0.008 ( 0.019)    Loss 9.7898e-02 (1.1109e-01)
       train Epoch: [294][148/296]    Time  2.285 ( 2.288)    Data  0.008 ( 0.019)    Loss 7.9924e-02 (1.1088e-01)
       train Epoch: [294][149/296]    Time  2.296 ( 2.288)    Data  0.008 ( 0.018)    Loss 1.3630e-01 (1.1105e-01)
       train Epoch: [294][150/296]    Time  2.293 ( 2.288)    Data  0.010 ( 0.018)    Loss 4.7123e-02 (1.1063e-01)
       train Epoch: [294][151/296]    Time  2.174 ( 2.287)    Data  0.008 ( 0.018)    Loss 7.0607e-02 (1.1036e-01)
       train Epoch: [294][152/296]    Time  2.174 ( 2.286)    Data  0.009 ( 0.018)    Loss 1.2095e-01 (1.1043e-01)
       train Epoch: [294][153/296]    Time  2.176 ( 2.286)    Data  0.008 ( 0.018)    Loss 3.9608e-02 (1.0997e-01)
       train Epoch: [294][154/296]    Time  2.175 ( 2.285)    Data  0.010 ( 0.018)    Loss 9.2423e-02 (1.0986e-01)
       train Epoch: [294][155/296]    Time  2.296 ( 2.285)    Data  0.009 ( 0.018)    Loss 1.1193e-01 (1.0987e-01)
       train Epoch: [294][156/296]    Time  2.284 ( 2.285)    Data  0.010 ( 0.018)    Loss 5.8327e-02 (1.0954e-01)
       train Epoch: [294][157/296]    Time  2.299 ( 2.285)    Data  0.010 ( 0.018)    Loss 5.7907e-02 (1.0922e-01)
       train Epoch: [294][158/296]    Time  2.290 ( 2.285)    Data  0.010 ( 0.018)    Loss 1.3888e-01 (1.0940e-01)
       train Epoch: [294][159/296]    Time  2.177 ( 2.284)    Data  0.008 ( 0.018)    Loss 2.3021e-02 (1.0886e-01)
       train Epoch: [294][160/296]    Time  2.295 ( 2.285)    Data  0.010 ( 0.018)    Loss 1.1062e-01 (1.0887e-01)
       train Epoch: [294][161/296]    Time  2.297 ( 2.285)    Data  0.008 ( 0.018)    Loss 2.8486e-02 (1.0838e-01)
       train Epoch: [294][162/296]    Time  2.294 ( 2.285)    Data  0.010 ( 0.018)    Loss 4.1671e-01 (1.1027e-01)
       train Epoch: [294][163/296]    Time  2.297 ( 2.285)    Data  0.008 ( 0.018)    Loss 6.3897e-02 (1.0999e-01)
       train Epoch: [294][164/296]    Time  2.290 ( 2.285)    Data  0.010 ( 0.018)    Loss 1.2436e-01 (1.1007e-01)
       train Epoch: [294][165/296]    Time  2.302 ( 2.285)    Data  0.008 ( 0.018)    Loss 3.0709e-02 (1.0960e-01)
       train Epoch: [294][166/296]    Time  2.292 ( 2.285)    Data  0.009 ( 0.018)    Loss 4.9927e-02 (1.0924e-01)
       train Epoch: [294][167/296]    Time  2.296 ( 2.285)    Data  0.008 ( 0.017)    Loss 4.2541e-02 (1.0884e-01)
       train Epoch: [294][168/296]    Time  2.173 ( 2.284)    Data  0.008 ( 0.017)    Loss 3.1278e-02 (1.0838e-01)
       train Epoch: [294][169/296]    Time  2.177 ( 2.284)    Data  0.008 ( 0.017)    Loss 8.4891e-02 (1.0824e-01)
       channel Dropping
       train Epoch: [294][170/296]    Time  2.293 ( 2.284)    Data  0.008 ( 0.017)    Loss 5.9246e-02 (1.0796e-01)
       train Epoch: [294][171/296]    Time  2.294 ( 2.284)    Data  0.008 ( 0.017)    Loss 6.4454e-02 (1.0770e-01)
       train Epoch: [294][172/296]    Time  2.286 ( 2.284)    Data  0.008 ( 0.017)    Loss 8.5249e-02 (1.0757e-01)
       train Epoch: [294][173/296]    Time  2.182 ( 2.283)    Data  0.008 ( 0.017)    Loss 7.1812e-02 (1.0737e-01)
       train Epoch: [294][174/296]    Time  2.173 ( 2.283)    Data  0.008 ( 0.017)    Loss 5.8580e-02 (1.0709e-01)
       train Epoch: [294][175/296]    Time  2.287 ( 2.283)    Data  0.008 ( 0.017)    Loss 2.3921e-02 (1.0662e-01)
       train Epoch: [294][176/296]    Time  2.291 ( 2.283)    Data  0.008 ( 0.017)    Loss 2.8447e-02 (1.0618e-01)
       train Epoch: [294][177/296]    Time  2.292 ( 2.283)    Data  0.007 ( 0.017)    Loss 1.4002e-01 (1.0637e-01)
       train Epoch: [294][178/296]    Time  2.284 ( 2.283)    Data  0.008 ( 0.017)    Loss 8.2189e-02 (1.0623e-01)
       train Epoch: [294][179/296]    Time  2.280 ( 2.283)    Data  0.008 ( 0.017)    Loss 1.4441e-01 (1.0644e-01)
       train Epoch: [294][180/296]    Time  2.299 ( 2.283)    Data  0.008 ( 0.017)    Loss 4.0222e-01 (1.0808e-01)
```

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        train Epoch: [294][181/296]      Time  2.291 ( 2.283)      Data  0.008 ( 0.017)      Loss 5.7030e-02 (1.0780e-01)
        channel Dropping
        train Epoch: [294][182/296]      Time  2.287 ( 2.283)      Data  0.008 ( 0.017)      Loss 5.6297e-02 (1.0752e-01)
        train Epoch: [294][183/296]      Time  2.289 ( 2.283)      Data  0.008 ( 0.017)      Loss 8.3127e-02 (1.0738e-01)
        train Epoch: [294][184/296]      Time  2.286 ( 2.283)      Data  0.008 ( 0.017)      Loss 2.8646e-02 (1.0696e-01)
        train Epoch: [294][185/296]      Time  2.291 ( 2.283)      Data  0.008 ( 0.017)      Loss 8.5757e-02 (1.0684e-01)
        train Epoch: [294][186/296]      Time  2.290 ( 2.283)      Data  0.008 ( 0.016)      Loss 7.5891e-02 (1.0668e-01)
        train Epoch: [294][187/296]      Time  2.289 ( 2.283)      Data  0.010 ( 0.016)      Loss 8.7609e-02 (1.0658e-01)
        channel Dropping
        train Epoch: [294][188/296]      Time  2.284 ( 2.283)      Data  0.007 ( 0.016)      Loss 2.0975e-01 (1.0712e-01)
        train Epoch: [294][189/296]      Time  2.178 ( 2.282)      Data  0.009 ( 0.016)      Loss 3.4303e-02 (1.0674e-01)
        train Epoch: [294][190/296]      Time  2.290 ( 2.283)      Data  0.008 ( 0.016)      Loss 1.2842e-01 (1.0685e-01)
        train Epoch: [294][191/296]      Time  2.287 ( 2.283)      Data  0.008 ( 0.016)      Loss 5.4650e-02 (1.0658e-01)
        train Epoch: [294][192/296]      Time  2.288 ( 2.283)      Data  0.008 ( 0.016)      Loss 1.7099e-01 (1.0691e-01)
        channel Dropping
        train Epoch: [294][193/296]      Time  2.285 ( 2.283)      Data  0.008 ( 0.016)      Loss 3.5974e-01 (1.0822e-01)
        channel Dropping
        train Epoch: [294][194/296]      Time  2.280 ( 2.283)      Data  0.008 ( 0.016)      Loss 5.4887e-02 (1.0794e-01)
        train Epoch: [294][195/296]      Time  2.288 ( 2.283)      Data  0.008 ( 0.016)      Loss 9.3534e-02 (1.0787e-01)
        train Epoch: [294][196/296]      Time  2.284 ( 2.283)      Data  0.008 ( 0.016)      Loss 2.4021e-02 (1.0745e-01)
        channel Dropping
        train Epoch: [294][197/296]      Time  2.291 ( 2.283)      Data  0.009 ( 0.016)      Loss 1.0176e-01 (1.0742e-01)
        train Epoch: [294][198/296]      Time  2.290 ( 2.283)      Data  0.008 ( 0.016)      Loss 5.2380e-02 (1.0714e-01)
        train Epoch: [294][199/296]      Time  2.292 ( 2.283)      Data  0.010 ( 0.016)      Loss 5.0645e-02 (1.0686e-01)
        train Epoch: [294][200/296]      Time  2.294 ( 2.283)      Data  0.009 ( 0.016)      Loss 5.0452e-02 (1.0658e-01)
        channel Dropping
        train Epoch: [294][201/296]      Time  2.293 ( 2.283)      Data  0.008 ( 0.016)      Loss 1.0870e-01 (1.0659e-01)
        train Epoch: [294][202/296]      Time  2.286 ( 2.283)      Data  0.010 ( 0.016)      Loss 1.5798e-01 (1.0684e-01)
        train Epoch: [294][203/296]      Time  2.290 ( 2.283)      Data  0.008 ( 0.016)      Loss 1.2831e-01 (1.0695e-01)
        channel Dropping
        train Epoch: [294][204/296]      Time  2.287 ( 2.283)      Data  0.007 ( 0.016)      Loss 2.1823e-01 (1.0749e-01)
        train Epoch: [294][205/296]      Time  2.296 ( 2.283)      Data  0.009 ( 0.016)      Loss 1.0230e-01 (1.0746e-01)
        train Epoch: [294][206/296]      Time  2.291 ( 2.283)      Data  0.008 ( 0.016)      Loss 1.2282e-01 (1.0754e-01)
        channel Dropping
        train Epoch: [294][207/296]      Time  2.291 ( 2.283)      Data  0.010 ( 0.016)      Loss 4.7033e-02 (1.0725e-01)
        train Epoch: [294][208/296]      Time  2.283 ( 2.283)      Data  0.009 ( 0.016)      Loss 1.2495e-01 (1.0733e-01)
        train Epoch: [294][209/296]      Time  2.290 ( 2.283)      Data  0.010 ( 0.016)      Loss 1.0525e-01 (1.0732e-01)
        train Epoch: [294][210/296]      Time  2.175 ( 2.283)      Data  0.008 ( 0.016)      Loss 9.1549e-02 (1.0725e-01)
        train Epoch: [294][211/296]      Time  2.286 ( 2.283)      Data  0.010 ( 0.016)      Loss 7.7135e-02 (1.0710e-01)
        train Epoch: [294][212/296]      Time  2.285 ( 2.283)      Data  0.008 ( 0.016)      Loss 4.6469e-02 (1.0682e-01)
        train Epoch: [294][213/296]      Time  2.292 ( 2.283)      Data  0.010 ( 0.015)      Loss 4.1170e-02 (1.0651e-01)
        train Epoch: [294][214/296]      Time  2.283 ( 2.283)      Data  0.008 ( 0.015)      Loss 1.4992e-01 (1.0672e-01)
        channel Dropping
        train Epoch: [294][215/296]      Time  2.291 ( 2.283)      Data  0.010 ( 0.015)      Loss 1.5969e-01 (1.0696e-01)
        train Epoch: [294][216/296]      Time  2.290 ( 2.283)      Data  0.008 ( 0.015)      Loss 8.3312e-02 (1.0685e-01)
        train Epoch: [294][217/296]      Time  2.293 ( 2.283)      Data  0.010 ( 0.015)      Loss 5.3053e-02 (1.0660e-01)
        train Epoch: [294][218/296]      Time  2.286 ( 2.283)      Data  0.008 ( 0.015)      Loss 6.0805e-02 (1.0640e-01)
```

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channel Dropping
train Epoch: [294][219/296]    Time  2.294 ( 2.283)    Data  0.010 ( 0.015)    Loss 2.7096e-01 (1.0714e-01)
train Epoch: [294][220/296]    Time  2.287 ( 2.283)    Data  0.008 ( 0.015)    Loss 7.3966e-02 (1.0699e-01)
train Epoch: [294][221/296]    Time  2.302 ( 2.283)    Data  0.009 ( 0.015)    Loss 3.6021e-02 (1.0667e-01)
train Epoch: [294][222/296]    Time  2.293 ( 2.283)    Data  0.010 ( 0.015)    Loss 1.9152e-01 (1.0705e-01)
train Epoch: [294][223/296]    Time  2.296 ( 2.283)    Data  0.008 ( 0.015)    Loss 4.5859e-02 (1.0678e-01)
train Epoch: [294][224/296]    Time  2.291 ( 2.283)    Data  0.010 ( 0.015)    Loss 8.1408e-02 (1.0667e-01)
train Epoch: [294][225/296]    Time  2.292 ( 2.283)    Data  0.008 ( 0.015)    Loss 1.0615e-01 (1.0667e-01)
train Epoch: [294][226/296]    Time  2.285 ( 2.283)    Data  0.008 ( 0.015)    Loss 6.6228e-02 (1.0649e-01)
train Epoch: [294][227/296]    Time  2.293 ( 2.283)    Data  0.009 ( 0.015)    Loss 4.2311e-02 (1.0621e-01)
channel Dropping
train Epoch: [294][228/296]    Time  2.291 ( 2.283)    Data  0.008 ( 0.015)    Loss 4.5466e-01 (1.0773e-01)
train Epoch: [294][229/296]    Time  2.176 ( 2.283)    Data  0.008 ( 0.015)    Loss 1.7343e-01 (1.0801e-01)
train Epoch: [294][230/296]    Time  2.287 ( 2.283)    Data  0.009 ( 0.015)    Loss 1.5309e-01 (1.0821e-01)
train Epoch: [294][231/296]    Time  2.294 ( 2.283)    Data  0.008 ( 0.015)    Loss 4.0849e-02 (1.0792e-01)
train Epoch: [294][232/296]    Time  2.289 ( 2.283)    Data  0.008 ( 0.015)    Loss 5.4491e-02 (1.0769e-01)
channel Dropping
train Epoch: [294][233/296]    Time  2.293 ( 2.283)    Data  0.008 ( 0.015)    Loss 6.4989e-02 (1.0751e-01)
channel Dropping
train Epoch: [294][234/296]    Time  2.296 ( 2.283)    Data  0.008 ( 0.015)    Loss 4.8293e-02 (1.0725e-01)
train Epoch: [294][235/296]    Time  2.288 ( 2.283)    Data  0.008 ( 0.015)    Loss 7.9582e-02 (1.0714e-01)
channel Dropping
train Epoch: [294][236/296]    Time  2.285 ( 2.283)    Data  0.008 ( 0.015)    Loss 1.7618e-01 (1.0743e-01)
train Epoch: [294][237/296]    Time  2.176 ( 2.283)    Data  0.008 ( 0.015)    Loss 1.5599e-01 (1.0763e-01)
train Epoch: [294][238/296]    Time  2.174 ( 2.282)    Data  0.008 ( 0.015)    Loss 2.9404e-02 (1.0731e-01)
train Epoch: [294][239/296]    Time  2.293 ( 2.282)    Data  0.009 ( 0.015)    Loss 7.4100e-02 (1.0717e-01)
train Epoch: [294][240/296]    Time  2.177 ( 2.282)    Data  0.008 ( 0.015)    Loss 4.1970e-02 (1.0690e-01)
train Epoch: [294][241/296]    Time  2.298 ( 2.282)    Data  0.008 ( 0.015)    Loss 4.4169e-02 (1.0664e-01)
train Epoch: [294][242/296]    Time  2.177 ( 2.281)    Data  0.008 ( 0.015)    Loss 3.3933e-02 (1.0634e-01)
train Epoch: [294][243/296]    Time  2.179 ( 2.281)    Data  0.010 ( 0.015)    Loss 2.1041e-02 (1.0599e-01)
channel Dropping
train Epoch: [294][244/296]    Time  2.290 ( 2.281)    Data  0.008 ( 0.015)    Loss 4.1796e-01 (1.0726e-01)
channel Dropping
train Epoch: [294][245/296]    Time  2.290 ( 2.281)    Data  0.008 ( 0.015)    Loss 1.8795e-01 (1.0759e-01)
train Epoch: [294][246/296]    Time  2.176 ( 2.281)    Data  0.008 ( 0.015)    Loss 3.4230e-02 (1.0729e-01)
train Epoch: [294][247/296]    Time  2.177 ( 2.280)    Data  0.009 ( 0.015)    Loss 3.6099e-01 (1.0832e-01)
train Epoch: [294][248/296]    Time  2.289 ( 2.280)    Data  0.008 ( 0.015)    Loss 1.0748e-01 (1.0831e-01)
train Epoch: [294][249/296]    Time  2.177 ( 2.280)    Data  0.008 ( 0.014)    Loss 8.3243e-02 (1.0821e-01)
train Epoch: [294][250/296]    Time  2.284 ( 2.280)    Data  0.008 ( 0.014)    Loss 2.4336e-01 (1.0875e-01)
train Epoch: [294][251/296]    Time  2.291 ( 2.280)    Data  0.008 ( 0.014)    Loss 7.0811e-02 (1.0860e-01)
channel Dropping
train Epoch: [294][252/296]    Time  2.286 ( 2.280)    Data  0.009 ( 0.014)    Loss 9.2585e-02 (1.0854e-01)
train Epoch: [294][253/296]    Time  2.175 ( 2.279)    Data  0.008 ( 0.014)    Loss 1.5406e-01 (1.0872e-01)
channel Dropping
train Epoch: [294][254/296]    Time  2.289 ( 2.279)    Data  0.008 ( 0.014)    Loss 7.8295e-02 (1.0860e-01)
train Epoch: [294][255/296]    Time  2.291 ( 2.279)    Data  0.009 ( 0.014)    Loss 9.8848e-02 (1.0856e-01)
train Epoch: [294][256/296]    Time  2.172 ( 2.279)    Data  0.008 ( 0.014)    Loss 5.1032e-02 (1.0834e-01)
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channel Dropping
train Epoch: [294][257/296]       Time  2.284 ( 2.279)      Data  0.008 ( 0.014)      Loss 2.4175e-01 (1.0885e-01)
train Epoch: [294][258/296]       Time  2.291 ( 2.279)      Data  0.009 ( 0.014)      Loss 6.8001e-02 (1.0869e-01)
train Epoch: [294][259/296]       Time  2.287 ( 2.279)      Data  0.009 ( 0.014)      Loss 5.2239e-02 (1.0848e-01)
train Epoch: [294][260/296]       Time  2.175 ( 2.279)      Data  0.010 ( 0.014)      Loss 4.2004e-02 (1.0822e-01)
train Epoch: [294][261/296]       Time  2.299 ( 2.279)      Data  0.009 ( 0.014)      Loss 3.1224e-02 (1.0793e-01)
train Epoch: [294][262/296]       Time  2.291 ( 2.279)      Data  0.010 ( 0.014)      Loss 4.0147e-02 (1.0767e-01)
train Epoch: [294][263/296]       Time  2.292 ( 2.279)      Data  0.009 ( 0.014)      Loss 7.0184e-02 (1.0753e-01)
train Epoch: [294][264/296]       Time  2.284 ( 2.279)      Data  0.009 ( 0.014)      Loss 3.1731e-02 (1.0724e-01)
train Epoch: [294][265/296]       Time  2.175 ( 2.279)      Data  0.008 ( 0.014)      Loss 3.6970e-02 (1.0698e-01)
train Epoch: [294][266/296]       Time  2.281 ( 2.279)      Data  0.008 ( 0.014)      Loss 7.6680e-02 (1.0687e-01)
train Epoch: [294][267/296]       Time  2.288 ( 2.279)      Data  0.008 ( 0.014)      Loss 5.8354e-02 (1.0668e-01)
channel Dropping
train Epoch: [294][268/296]       Time  2.283 ( 2.279)      Data  0.008 ( 0.014)      Loss 6.2574e-01 (1.0861e-01)
train Epoch: [294][269/296]       Time  2.288 ( 2.279)      Data  0.009 ( 0.014)      Loss 8.0622e-02 (1.0851e-01)
train Epoch: [294][270/296]       Time  2.177 ( 2.278)      Data  0.010 ( 0.014)      Loss 6.6518e-01 (1.1056e-01)
train Epoch: [294][271/296]       Time  2.289 ( 2.278)      Data  0.009 ( 0.014)      Loss 1.1749e-01 (1.1059e-01)
train Epoch: [294][272/296]       Time  2.286 ( 2.278)      Data  0.009 ( 0.014)      Loss 1.0163e-01 (1.1056e-01)
channel Dropping
train Epoch: [294][273/296]       Time  2.289 ( 2.278)      Data  0.010 ( 0.014)      Loss 9.4113e-02 (1.1050e-01)
train Epoch: [294][274/296]       Time  2.288 ( 2.278)      Data  0.010 ( 0.014)      Loss 1.7356e-01 (1.1073e-01)
train Epoch: [294][275/296]       Time  2.297 ( 2.279)      Data  0.010 ( 0.014)      Loss 3.9536e-02 (1.1047e-01)
train Epoch: [294][276/296]       Time  2.295 ( 2.279)      Data  0.010 ( 0.014)      Loss 9.5040e-02 (1.1041e-01)
train Epoch: [294][277/296]       Time  2.178 ( 2.278)      Data  0.010 ( 0.014)      Loss 3.3235e-02 (1.1013e-01)
channel Dropping
train Epoch: [294][278/296]       Time  2.297 ( 2.278)      Data  0.010 ( 0.014)      Loss 6.5892e-02 (1.0998e-01)
train Epoch: [294][279/296]       Time  2.291 ( 2.278)      Data  0.009 ( 0.014)      Loss 4.0104e-02 (1.0973e-01)
train Epoch: [294][280/296]       Time  2.286 ( 2.278)      Data  0.010 ( 0.014)      Loss 9.7498e-02 (1.0968e-01)
train Epoch: [294][281/296]       Time  2.286 ( 2.278)      Data  0.010 ( 0.014)      Loss 1.7540e-01 (1.0992e-01)
train Epoch: [294][282/296]       Time  2.294 ( 2.278)      Data  0.010 ( 0.014)      Loss 5.7731e-02 (1.0973e-01)
train Epoch: [294][283/296]       Time  2.293 ( 2.278)      Data  0.010 ( 0.014)      Loss 5.3044e-02 (1.0953e-01)
train Epoch: [294][284/296]       Time  2.175 ( 2.278)      Data  0.009 ( 0.014)      Loss 3.2460e-02 (1.0926e-01)
train Epoch: [294][285/296]       Time  2.291 ( 2.278)      Data  0.010 ( 0.014)      Loss 3.6899e-02 (1.0901e-01)
train Epoch: [294][286/296]       Time  2.294 ( 2.278)      Data  0.010 ( 0.014)      Loss 5.7875e-02 (1.0883e-01)
train Epoch: [294][287/296]       Time  2.295 ( 2.278)      Data  0.010 ( 0.014)      Loss 6.4632e-02 (1.0868e-01)
train Epoch: [294][288/296]       Time  2.177 ( 2.278)      Data  0.009 ( 0.014)      Loss 1.7135e-01 (1.0889e-01)
train Epoch: [294][289/296]       Time  2.287 ( 2.278)      Data  0.010 ( 0.014)      Loss 9.0164e-02 (1.0883e-01)
train Epoch: [294][290/296]       Time  2.292 ( 2.278)      Data  0.010 ( 0.014)      Loss 5.5282e-02 (1.0865e-01)
train Epoch: [294][291/296]       Time  2.306 ( 2.278)      Data  0.011 ( 0.014)      Loss 4.1254e-02 (1.0841e-01)
channel Dropping
train Epoch: [294][292/296]       Time  2.290 ( 2.278)      Data  0.008 ( 0.014)      Loss 1.4332e-01 (1.0853e-01)
train Epoch: [294][293/296]       Time  2.176 ( 2.278)      Data  0.008 ( 0.014)      Loss 3.4979e-02 (1.0828e-01)
train Epoch: [294][294/296]       Time  2.175 ( 2.277)      Data  0.008 ( 0.014)      Loss 1.2537e-01 (1.0834e-01)
train Epoch: [294][295/296]       Time  2.281 ( 2.277)      Data  0.008 ( 0.014)      Loss 7.9459e-02 (1.0824e-01)
Train Epoch done in 674.1766830299966 s
fp 16: True
val Epoch: [294][ 0/73] Time  2.186 ( 2.186)      Data  1.367 ( 1.367)      Loss 1.0077e-01 (1.0077e-01)
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val Epoch: [294][ 1/73] Time  0.769 ( 1.477)    Data  0.010 ( 0.688)    Loss 1.3558e-01 (1.1817e-01)
val Epoch: [294][ 2/73] Time  0.843 ( 1.266)    Data  0.017 ( 0.465)    Loss 8.9316e-02 (1.0855e-01)
val Epoch: [294][ 3/73] Time  0.839 ( 1.159)    Data  0.011 ( 0.351)    Loss 1.2903e-01 (1.1367e-01)
val Epoch: [294][ 4/73] Time  0.916 ( 1.111)    Data  0.012 ( 0.283)    Loss 1.0624e-01 (1.1219e-01)
val Epoch: [294][ 5/73] Time  0.761 ( 1.052)    Data  0.012 ( 0.238)    Loss 2.1657e-01 (1.2958e-01)
val Epoch: [294][ 6/73] Time  0.937 ( 1.036)    Data  0.031 ( 0.209)    Loss 2.4582e-01 (1.4619e-01)
val Epoch: [294][ 7/73] Time  0.756 ( 1.001)    Data  0.006 ( 0.183)    Loss 6.3667e-02 (1.3587e-01)
val Epoch: [294][ 8/73] Time  0.766 ( 0.975)    Data  0.017 ( 0.165)    Loss 4.6637e-02 (1.2596e-01)
val Epoch: [294][ 9/73] Time  0.764 ( 0.954)    Data  0.013 ( 0.150)    Loss 7.8876e-02 (1.2125e-01)
val Epoch: [294][10/73] Time  0.761 ( 0.936)    Data  0.011 ( 0.137)    Loss 8.2152e-02 (1.1770e-01)
val Epoch: [294][11/73] Time  0.765 ( 0.922)    Data  0.014 ( 0.127)    Loss 1.0591e-01 (1.1671e-01)
val Epoch: [294][12/73] Time  0.749 ( 0.909)    Data  0.010 ( 0.118)    Loss 7.8186e-02 (1.1375e-01)
val Epoch: [294][13/73] Time  0.764 ( 0.898)    Data  0.013 ( 0.110)    Loss 5.6093e-02 (1.0963e-01)
val Epoch: [294][14/73] Time  0.763 ( 0.889)    Data  0.013 ( 0.104)    Loss 3.9410e-01 (1.2860e-01)
val Epoch: [294][15/73] Time  0.829 ( 0.885)    Data  0.011 ( 0.098)    Loss 1.0194e-01 (1.2693e-01)
val Epoch: [294][16/73] Time  0.762 ( 0.878)    Data  0.013 ( 0.093)    Loss 1.5903e-01 (1.2882e-01)
val Epoch: [294][17/73] Time  0.764 ( 0.872)    Data  0.011 ( 0.088)    Loss 1.9756e-01 (1.3264e-01)
val Epoch: [294][18/73] Time  0.764 ( 0.866)    Data  0.012 ( 0.084)    Loss 8.3730e-02 (1.3006e-01)
val Epoch: [294][19/73] Time  0.831 ( 0.864)    Data  0.014 ( 0.081)    Loss 7.8021e-02 (1.2746e-01)
val Epoch: [294][20/73] Time  0.831 ( 0.863)    Data  0.015 ( 0.078)    Loss 9.6530e-02 (1.2599e-01)
val Epoch: [294][21/73] Time  0.767 ( 0.859)    Data  0.014 ( 0.075)    Loss 1.4393e-01 (1.2680e-01)
val Epoch: [294][22/73] Time  0.763 ( 0.854)    Data  0.011 ( 0.072)    Loss 1.0643e-01 (1.2592e-01)
val Epoch: [294][23/73] Time  0.764 ( 0.851)    Data  0.011 ( 0.070)    Loss 1.5508e-01 (1.2713e-01)
val Epoch: [294][24/73] Time  0.764 ( 0.847)    Data  0.011 ( 0.067)    Loss 1.1895e-01 (1.2681e-01)
val Epoch: [294][25/73] Time  0.761 ( 0.844)    Data  0.012 ( 0.065)    Loss 8.3670e-02 (1.2515e-01)
val Epoch: [294][26/73] Time  0.844 ( 0.844)    Data  0.013 ( 0.063)    Loss 5.6179e-02 (1.2259e-01)
val Epoch: [294][27/73] Time  0.765 ( 0.841)    Data  0.013 ( 0.061)    Loss 2.9260e-02 (1.1926e-01)
val Epoch: [294][28/73] Time  0.764 ( 0.838)    Data  0.011 ( 0.060)    Loss 1.0185e-01 (1.1866e-01)
val Epoch: [294][29/73] Time  0.826 ( 0.838)    Data  0.011 ( 0.058)    Loss 3.3825e-01 (1.2598e-01)
val Epoch: [294][30/73] Time  0.841 ( 0.838)    Data  0.012 ( 0.057)    Loss 1.2676e-01 (1.2600e-01)
val Epoch: [294][31/73] Time  0.829 ( 0.838)    Data  0.014 ( 0.055)    Loss 9.1617e-02 (1.2493e-01)
val Epoch: [294][32/73] Time  0.839 ( 0.838)    Data  0.012 ( 0.054)    Loss 9.9938e-02 (1.2417e-01)
val Epoch: [294][33/73] Time  0.698 ( 0.834)    Data  0.013 ( 0.053)    Loss 7.2797e-02 (1.2266e-01)
val Epoch: [294][34/73] Time  0.553 ( 0.826)    Data  0.010 ( 0.051)    Loss 3.1880e-02 (1.2007e-01)
val Epoch: [294][35/73] Time  0.839 ( 0.826)    Data  0.011 ( 0.050)    Loss 6.1127e-02 (1.1843e-01)
val Epoch: [294][36/73] Time  0.763 ( 0.824)    Data  0.013 ( 0.049)    Loss 2.9206e-02 (1.1602e-01)
val Epoch: [294][37/73] Time  0.761 ( 0.823)    Data  0.011 ( 0.048)    Loss 5.1969e-02 (1.1433e-01)
val Epoch: [294][38/73] Time  0.761 ( 0.821)    Data  0.012 ( 0.047)    Loss 4.5198e-02 (1.1256e-01)
val Epoch: [294][39/73] Time  0.840 ( 0.822)    Data  0.012 ( 0.046)    Loss 8.2187e-02 (1.1180e-01)
val Epoch: [294][40/73] Time  0.847 ( 0.822)    Data  0.017 ( 0.046)    Loss 8.9595e-02 (1.1126e-01)
val Epoch: [294][41/73] Time  0.680 ( 0.819)    Data  0.012 ( 0.045)    Loss 1.1993e-01 (1.1147e-01)
val Epoch: [294][42/73] Time  0.760 ( 0.817)    Data  0.012 ( 0.044)    Loss 6.6403e-02 (1.1042e-01)
val Epoch: [294][43/73] Time  0.840 ( 0.818)    Data  0.012 ( 0.043)    Loss 1.4814e-01 (1.1127e-01)
val Epoch: [294][44/73] Time  0.845 ( 0.818)    Data  0.013 ( 0.043)    Loss 1.0081e-01 (1.1104e-01)
val Epoch: [294][45/73] Time  0.764 ( 0.817)    Data  0.014 ( 0.042)    Loss 3.3165e-02 (1.0935e-01)
val Epoch: [294][46/73] Time  0.682 ( 0.814)    Data  0.013 ( 0.042)    Loss 2.2532e-02 (1.0750e-01)
val Epoch: [294][47/73] Time  0.843 ( 0.815)    Data  0.014 ( 0.041)    Loss 4.1526e-02 (1.0613e-01)
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val Epoch: [294][48/73] Time  0.780 ( 0.814)    Data  0.023 ( 0.041)    Loss 6.4831e-02 (1.0528e-01)
val Epoch: [294][49/73] Time  0.765 ( 0.813)    Data  0.012 ( 0.040)    Loss 3.2642e-02 (1.0383e-01)
val Epoch: [294][50/73] Time  0.831 ( 0.814)    Data  0.012 ( 0.039)    Loss 7.6643e-02 (1.0330e-01)
No ET for this patient
val Epoch: [294][51/73] Time  0.921 ( 0.816)    Data  0.013 ( 0.039)    Loss 2.9328e-01 (1.0695e-01)
val Epoch: [294][52/73] Time  0.766 ( 0.815)    Data  0.015 ( 0.039)    Loss 1.5562e-01 (1.0787e-01)
val Epoch: [294][53/73] Time  0.765 ( 0.814)    Data  0.013 ( 0.038)    Loss 4.4557e-02 (1.0670e-01)
val Epoch: [294][54/73] Time  0.765 ( 0.813)    Data  0.014 ( 0.038)    Loss 1.8306e-01 (1.0809e-01)
val Epoch: [294][55/73] Time  0.766 ( 0.812)    Data  0.015 ( 0.037)    Loss 2.2184e-01 (1.1012e-01)
val Epoch: [294][56/73] Time  0.764 ( 0.811)    Data  0.011 ( 0.037)    Loss 1.1399e-01 (1.1019e-01)
val Epoch: [294][57/73] Time  0.767 ( 0.811)    Data  0.017 ( 0.036)    Loss 1.6863e-01 (1.1119e-01)
No ET for this patient
val Epoch: [294][58/73] Time  0.620 ( 0.807)    Data  0.011 ( 0.036)    Loss 8.3860e-02 (1.1073e-01)
No ET for this patient
val Epoch: [294][59/73] Time  0.760 ( 0.807)    Data  0.011 ( 0.036)    Loss 3.8925e-01 (1.1537e-01)
val Epoch: [294][60/73] Time  0.764 ( 0.806)    Data  0.012 ( 0.035)    Loss 1.7816e-01 (1.1640e-01)
No ET for this patient
val Epoch: [294][61/73] Time  0.765 ( 0.805)    Data  0.011 ( 0.035)    Loss 4.4464e-01 (1.2170e-01)
val Epoch: [294][62/73] Time  0.845 ( 0.806)    Data  0.020 ( 0.035)    Loss 1.9406e-01 (1.2284e-01)
val Epoch: [294][63/73] Time  0.762 ( 0.805)    Data  0.013 ( 0.034)    Loss 1.4657e-01 (1.2322e-01)
val Epoch: [294][64/73] Time  0.765 ( 0.804)    Data  0.014 ( 0.034)    Loss 2.2333e-01 (1.2476e-01)
No ET for this patient
val Epoch: [294][65/73] Time  0.762 ( 0.804)    Data  0.012 ( 0.034)    Loss 9.6702e-02 (1.2433e-01)
val Epoch: [294][66/73] Time  0.829 ( 0.804)    Data  0.015 ( 0.033)    Loss 6.8895e-02 (1.2350e-01)
val Epoch: [294][67/73] Time  0.828 ( 0.805)    Data  0.012 ( 0.033)    Loss 5.4471e-02 (1.2249e-01)
val Epoch: [294][68/73] Time  0.699 ( 0.803)    Data  0.012 ( 0.033)    Loss 3.5410e-02 (1.2123e-01)
val Epoch: [294][69/73] Time  0.649 ( 0.801)    Data  0.011 ( 0.032)    Loss 4.4139e-02 (1.2012e-01)
val Epoch: [294][70/73] Time  0.676 ( 0.799)    Data  0.011 ( 0.032)    Loss 4.4400e-02 (1.1906e-01)
val Epoch: [294][71/73] Time  0.759 ( 0.798)    Data  0.011 ( 0.032)    Loss 5.2281e-02 (1.1813e-01)
val Epoch: [294][72/73] Time  1.018 ( 0.801)    Data  0.012 ( 0.031)    Loss 8.7178e-02 (1.1771e-01)
Epoch 294 :Val : ['ET : 0.8257614970207214', 'TC : 0.8676552176475525', 'WT : 0.8837066292762756']
Val epoch done in 58.652837170004204 s
scheduler stepped!
fp 16: True
train Epoch: [295][  0/296]    Time  3.693 ( 3.693)    Data  1.331 ( 1.331)    Loss 4.7430e-02 (4.7430e-02)
train Epoch: [295][  1/296]    Time  2.284 ( 2.988)    Data  0.005 ( 0.668)    Loss 1.0324e-01 (7.5333e-02)
train Epoch: [295][  2/296]    Time  2.285 ( 2.754)    Data  0.008 ( 0.448)    Loss 4.9837e-02 (6.6835e-02)
train Epoch: [295][  3/296]    Time  2.290 ( 2.638)    Data  0.009 ( 0.338)    Loss 5.5493e-02 (6.3999e-02)
train Epoch: [295][  4/296]    Time  2.288 ( 2.568)    Data  0.008 ( 0.272)    Loss 1.0097e-01 (7.1393e-02)
channel Dropping
train Epoch: [295][  5/296]    Time  2.295 ( 2.522)    Data  0.009 ( 0.228)    Loss 4.3024e-02 (6.6665e-02)
train Epoch: [295][  6/296]    Time  2.172 ( 2.472)    Data  0.008 ( 0.197)    Loss 6.5180e-02 (6.6453e-02)
channel Dropping
train Epoch: [295][  7/296]    Time  2.287 ( 2.449)    Data  0.008 ( 0.173)    Loss 2.8066e-01 (9.3229e-02)
train Epoch: [295][  8/296]    Time  2.283 ( 2.431)    Data  0.008 ( 0.155)    Loss 3.8051e-01 (1.2515e-01)
train Epoch: [295][  9/296]    Time  2.286 ( 2.416)    Data  0.008 ( 0.140)    Loss 3.2797e-02 (1.1591e-01)
channel Dropping
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train Epoch: [295][ 10/296]    Time  2.289 ( 2.405)    Data  0.007 ( 0.128)    Loss 6.9475e-02 (1.1169e-01)
train Epoch: [295][ 11/296]    Time  2.294 ( 2.395)    Data  0.008 ( 0.118)    Loss 4.6462e-02 (1.0626e-01)
train Epoch: [295][ 12/296]    Time  2.173 ( 2.378)    Data  0.009 ( 0.110)    Loss 5.1558e-02 (1.0205e-01)
train Epoch: [295][ 13/296]    Time  2.176 ( 2.364)    Data  0.008 ( 0.102)    Loss 1.0372e-01 (1.0217e-01)
train Epoch: [295][ 14/296]    Time  2.173 ( 2.351)    Data  0.008 ( 0.096)    Loss 4.0141e-02 (9.8033e-02)
train Epoch: [295][ 15/296]    Time  2.293 ( 2.347)    Data  0.008 ( 0.091)    Loss 7.0834e-02 (9.6333e-02)
train Epoch: [295][ 16/296]    Time  2.288 ( 2.344)    Data  0.008 ( 0.086)    Loss 7.6929e-02 (9.5192e-02)
train Epoch: [295][ 17/296]    Time  2.178 ( 2.335)    Data  0.010 ( 0.082)    Loss 8.9359e-02 (9.4868e-02)
train Epoch: [295][ 18/296]    Time  2.284 ( 2.332)    Data  0.008 ( 0.078)    Loss 5.3620e-02 (9.2697e-02)
channel Dropping
train Epoch: [295][ 19/296]    Time  2.286 ( 2.330)    Data  0.008 ( 0.074)    Loss 1.1128e-01 (9.3626e-02)
train Epoch: [295][ 20/296]    Time  2.175 ( 2.322)    Data  0.009 ( 0.071)    Loss 1.1701e-01 (9.4740e-02)
train Epoch: [295][ 21/296]    Time  2.293 ( 2.321)    Data  0.009 ( 0.068)    Loss 5.1432e-02 (9.2771e-02)
train Epoch: [295][ 22/296]    Time  2.296 ( 2.320)    Data  0.009 ( 0.066)    Loss 8.9826e-02 (9.2643e-02)
train Epoch: [295][ 23/296]    Time  2.289 ( 2.319)    Data  0.008 ( 0.063)    Loss 4.1464e-02 (9.0511e-02)
train Epoch: [295][ 24/296]    Time  2.175 ( 2.313)    Data  0.008 ( 0.061)    Loss 1.4123e-01 (9.2539e-02)
train Epoch: [295][ 25/296]    Time  2.293 ( 2.312)    Data  0.008 ( 0.059)    Loss 9.6283e-02 (9.2683e-02)
train Epoch: [295][ 26/296]    Time  2.302 ( 2.312)    Data  0.008 ( 0.057)    Loss 8.5944e-02 (9.2434e-02)
train Epoch: [295][ 27/296]    Time  2.285 ( 2.311)    Data  0.008 ( 0.055)    Loss 1.0292e-01 (9.2808e-02)
train Epoch: [295][ 28/296]    Time  2.296 ( 2.310)    Data  0.008 ( 0.054)    Loss 9.1477e-02 (9.2762e-02)
train Epoch: [295][ 29/296]    Time  2.295 ( 2.310)    Data  0.008 ( 0.052)    Loss 3.7639e-02 (9.0925e-02)
train Epoch: [295][ 30/296]    Time  2.290 ( 2.309)    Data  0.008 ( 0.051)    Loss 1.8733e-01 (9.4035e-02)
train Epoch: [295][ 31/296]    Time  2.295 ( 2.309)    Data  0.008 ( 0.049)    Loss 9.0032e-02 (9.3909e-02)
train Epoch: [295][ 32/296]    Time  2.175 ( 2.305)    Data  0.010 ( 0.048)    Loss 6.4704e-02 (9.3024e-02)
train Epoch: [295][ 33/296]    Time  2.176 ( 2.301)    Data  0.008 ( 0.047)    Loss 6.6280e-01 (1.0978e-01)
train Epoch: [295][ 34/296]    Time  2.288 ( 2.300)    Data  0.007 ( 0.046)    Loss 6.1244e-02 (1.0840e-01)
train Epoch: [295][ 35/296]    Time  2.291 ( 2.300)    Data  0.007 ( 0.045)    Loss 7.1407e-02 (1.0737e-01)
train Epoch: [295][ 36/296]    Time  2.175 ( 2.297)    Data  0.008 ( 0.044)    Loss 4.7895e-02 (1.0576e-01)
train Epoch: [295][ 37/296]    Time  2.176 ( 2.294)    Data  0.008 ( 0.043)    Loss 6.6699e-02 (1.0473e-01)
train Epoch: [295][ 38/296]    Time  2.171 ( 2.290)    Data  0.007 ( 0.042)    Loss 6.8509e-01 (1.1961e-01)
train Epoch: [295][ 39/296]    Time  2.175 ( 2.288)    Data  0.007 ( 0.041)    Loss 3.4668e-02 (1.1749e-01)
train Epoch: [295][ 40/296]    Time  2.296 ( 2.288)    Data  0.008 ( 0.040)    Loss 3.1864e-01 (1.2240e-01)
channel Dropping
train Epoch: [295][ 41/296]    Time  2.293 ( 2.288)    Data  0.009 ( 0.040)    Loss 4.3018e-02 (1.2051e-01)
train Epoch: [295][ 42/296]    Time  2.298 ( 2.288)    Data  0.009 ( 0.039)    Loss 1.2111e-01 (1.2052e-01)
train Epoch: [295][ 43/296]    Time  2.177 ( 2.286)    Data  0.008 ( 0.038)    Loss 5.4994e-02 (1.1903e-01)
channel Dropping
train Epoch: [295][ 44/296]    Time  2.289 ( 2.286)    Data  0.008 ( 0.038)    Loss 4.1601e-01 (1.2563e-01)
train Epoch: [295][ 45/296]    Time  2.287 ( 2.286)    Data  0.008 ( 0.037)    Loss 8.3777e-02 (1.2472e-01)
train Epoch: [295][ 46/296]    Time  2.292 ( 2.286)    Data  0.008 ( 0.036)    Loss 5.1863e-02 (1.2317e-01)
train Epoch: [295][ 47/296]    Time  2.290 ( 2.286)    Data  0.008 ( 0.036)    Loss 8.8321e-02 (1.2244e-01)
channel Dropping
train Epoch: [295][ 48/296]    Time  2.288 ( 2.286)    Data  0.008 ( 0.035)    Loss 1.7447e-01 (1.2351e-01)
train Epoch: [295][ 49/296]    Time  2.286 ( 2.286)    Data  0.008 ( 0.035)    Loss 4.9665e-02 (1.2203e-01)
train Epoch: [295][ 50/296]    Time  2.289 ( 2.286)    Data  0.008 ( 0.034)    Loss 7.3417e-02 (1.2108e-01)
channel Dropping
train Epoch: [295][ 51/296]    Time  2.292 ( 2.286)    Data  0.010 ( 0.034)    Loss 6.0864e-02 (1.1992e-01)
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train Epoch: [295][ 52/296]     Time  2.295 ( 2.286)    Data  0.009 ( 0.033)    Loss 3.6201e-01 (1.2449e-01)
train Epoch: [295][ 53/296]     Time  2.288 ( 2.286)    Data  0.008 ( 0.033)    Loss 1.1148e-01 (1.2425e-01)
train Epoch: [295][ 54/296]     Time  2.290 ( 2.286)    Data  0.008 ( 0.032)    Loss 8.6287e-02 (1.2356e-01)
train Epoch: [295][ 55/296]     Time  2.292 ( 2.287)    Data  0.008 ( 0.032)    Loss 3.9526e-02 (1.2205e-01)
channel Dropping
train Epoch: [295][ 56/296]     Time  2.292 ( 2.287)    Data  0.008 ( 0.031)    Loss 1.0837e-01 (1.2181e-01)
train Epoch: [295][ 57/296]     Time  2.176 ( 2.285)    Data  0.009 ( 0.031)    Loss 1.2475e-01 (1.2187e-01)
train Epoch: [295][ 58/296]     Time  2.286 ( 2.285)    Data  0.008 ( 0.031)    Loss 1.0704e-01 (1.2161e-01)
train Epoch: [295][ 59/296]     Time  2.300 ( 2.285)    Data  0.008 ( 0.030)    Loss 4.2647e-02 (1.2030e-01)
channel Dropping
train Epoch: [295][ 60/296]     Time  2.288 ( 2.285)    Data  0.008 ( 0.030)    Loss 6.9617e-02 (1.1947e-01)
train Epoch: [295][ 61/296]     Time  2.302 ( 2.285)    Data  0.010 ( 0.030)    Loss 9.8043e-02 (1.1912e-01)
train Epoch: [295][ 62/296]     Time  2.280 ( 2.285)    Data  0.009 ( 0.029)    Loss 1.2106e-01 (1.1915e-01)
train Epoch: [295][ 63/296]     Time  2.291 ( 2.285)    Data  0.008 ( 0.029)    Loss 3.8172e-01 (1.2325e-01)
train Epoch: [295][ 64/296]     Time  2.178 ( 2.284)    Data  0.010 ( 0.029)    Loss 2.9975e-02 (1.2182e-01)
train Epoch: [295][ 65/296]     Time  2.285 ( 2.284)    Data  0.008 ( 0.028)    Loss 2.3246e-02 (1.2033e-01)
train Epoch: [295][ 66/296]     Time  2.287 ( 2.284)    Data  0.010 ( 0.028)    Loss 7.3296e-02 (1.1962e-01)
train Epoch: [295][ 67/296]     Time  2.291 ( 2.284)    Data  0.008 ( 0.028)    Loss 5.3419e-02 (1.1865e-01)
train Epoch: [295][ 68/296]     Time  2.293 ( 2.284)    Data  0.010 ( 0.027)    Loss 8.2348e-02 (1.1812e-01)
train Epoch: [295][ 69/296]     Time  2.173 ( 2.282)    Data  0.008 ( 0.027)    Loss 4.0587e-02 (1.1702e-01)
train Epoch: [295][ 70/296]     Time  2.175 ( 2.281)    Data  0.007 ( 0.027)    Loss 4.0066e-02 (1.1593e-01)
train Epoch: [295][ 71/296]     Time  2.294 ( 2.281)    Data  0.008 ( 0.027)    Loss 4.2723e-02 (1.1492e-01)
train Epoch: [295][ 72/296]     Time  2.289 ( 2.281)    Data  0.009 ( 0.026)    Loss 4.6641e-02 (1.1398e-01)
train Epoch: [295][ 73/296]     Time  2.290 ( 2.281)    Data  0.008 ( 0.026)    Loss 1.4109e-01 (1.1435e-01)
train Epoch: [295][ 74/296]     Time  2.290 ( 2.281)    Data  0.008 ( 0.026)    Loss 5.2293e-02 (1.1352e-01)
train Epoch: [295][ 75/296]     Time  2.175 ( 2.280)    Data  0.008 ( 0.026)    Loss 1.2358e-01 (1.1365e-01)
channel Dropping
train Epoch: [295][ 76/296]     Time  2.284 ( 2.280)    Data  0.008 ( 0.025)    Loss 4.2285e-01 (1.1767e-01)
train Epoch: [295][ 77/296]     Time  2.292 ( 2.280)    Data  0.009 ( 0.025)    Loss 1.7405e-01 (1.1839e-01)
train Epoch: [295][ 78/296]     Time  2.172 ( 2.279)    Data  0.008 ( 0.025)    Loss 8.0802e-02 (1.1791e-01)
train Epoch: [295][ 79/296]     Time  2.289 ( 2.279)    Data  0.008 ( 0.025)    Loss 8.8340e-02 (1.1755e-01)
channel Dropping
train Epoch: [295][ 80/296]     Time  2.287 ( 2.279)    Data  0.008 ( 0.025)    Loss 6.5338e-02 (1.1690e-01)
train Epoch: [295][ 81/296]     Time  2.175 ( 2.278)    Data  0.008 ( 0.024)    Loss 3.7377e-02 (1.1593e-01)
train Epoch: [295][ 82/296]     Time  2.292 ( 2.278)    Data  0.009 ( 0.024)    Loss 5.1659e-02 (1.1516e-01)
train Epoch: [295][ 83/296]     Time  2.288 ( 2.278)    Data  0.009 ( 0.024)    Loss 3.0072e-02 (1.1414e-01)
train Epoch: [295][ 84/296]     Time  2.285 ( 2.278)    Data  0.010 ( 0.024)    Loss 5.5825e-02 (1.1346e-01)
train Epoch: [295][ 85/296]     Time  2.294 ( 2.278)    Data  0.008 ( 0.024)    Loss 2.1112e-02 (1.1238e-01)
train Epoch: [295][ 86/296]     Time  2.291 ( 2.279)    Data  0.009 ( 0.023)    Loss 5.0325e-02 (1.1167e-01)
train Epoch: [295][ 87/296]     Time  2.283 ( 2.279)    Data  0.008 ( 0.023)    Loss 3.8364e-02 (1.1084e-01)
train Epoch: [295][ 88/296]     Time  2.178 ( 2.277)    Data  0.010 ( 0.023)    Loss 8.0272e-02 (1.1049e-01)
channel Dropping
train Epoch: [295][ 89/296]     Time  2.285 ( 2.278)    Data  0.007 ( 0.023)    Loss 4.2549e-01 (1.1399e-01)
train Epoch: [295][ 90/296]     Time  2.173 ( 2.276)    Data  0.009 ( 0.023)    Loss 2.1835e-01 (1.1514e-01)
train Epoch: [295][ 91/296]     Time  2.286 ( 2.276)    Data  0.008 ( 0.023)    Loss 3.6906e-02 (1.1429e-01)
train Epoch: [295][ 92/296]     Time  2.282 ( 2.277)    Data  0.010 ( 0.023)    Loss 5.8718e-02 (1.1369e-01)
train Epoch: [295][ 93/296]     Time  2.284 ( 2.277)    Data  0.008 ( 0.022)    Loss 6.8103e-02 (1.1321e-01)
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train Epoch: [295][ 94/296]    Time  2.288 ( 2.277)    Data  0.010 ( 0.022)    Loss 6.5217e-02 (1.1270e-01)
train Epoch: [295][ 95/296]    Time  2.290 ( 2.277)    Data  0.008 ( 0.022)    Loss 6.8216e-02 (1.1224e-01)
train Epoch: [295][ 96/296]    Time  2.289 ( 2.277)    Data  0.010 ( 0.022)    Loss 6.2869e-02 (1.1173e-01)
train Epoch: [295][ 97/296]    Time  2.290 ( 2.277)    Data  0.008 ( 0.022)    Loss 3.3559e-02 (1.1093e-01)
train Epoch: [295][ 98/296]    Time  2.287 ( 2.277)    Data  0.010 ( 0.022)    Loss 2.9810e-02 (1.1011e-01)
train Epoch: [295][ 99/296]    Time  2.285 ( 2.277)    Data  0.008 ( 0.022)    Loss 2.2372e-01 (1.1125e-01)
train Epoch: [295][100/296]    Time  2.291 ( 2.277)    Data  0.009 ( 0.021)    Loss 8.0103e-02 (1.1094e-01)
train Epoch: [295][101/296]    Time  2.286 ( 2.278)    Data  0.008 ( 0.021)    Loss 1.4005e-01 (1.1123e-01)
train Epoch: [295][102/296]    Time  2.287 ( 2.278)    Data  0.010 ( 0.021)    Loss 5.5849e-02 (1.1069e-01)
train Epoch: [295][103/296]    Time  2.286 ( 2.278)    Data  0.008 ( 0.021)    Loss 9.6711e-02 (1.1055e-01)
train Epoch: [295][104/296]    Time  2.288 ( 2.278)    Data  0.010 ( 0.021)    Loss 6.3707e-02 (1.1011e-01)
train Epoch: [295][105/296]    Time  2.288 ( 2.278)    Data  0.008 ( 0.021)    Loss 2.4656e-02 (1.0930e-01)
train Epoch: [295][106/296]    Time  2.296 ( 2.278)    Data  0.010 ( 0.021)    Loss 1.7334e-01 (1.0990e-01)
train Epoch: [295][107/296]    Time  2.281 ( 2.278)    Data  0.008 ( 0.021)    Loss 1.5723e-01 (1.1034e-01)
train Epoch: [295][108/296]    Time  2.174 ( 2.277)    Data  0.010 ( 0.021)    Loss 6.1402e-02 (1.0989e-01)
train Epoch: [295][109/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.020)    Loss 2.8097e-02 (1.0915e-01)
train Epoch: [295][110/296]    Time  2.174 ( 2.276)    Data  0.009 ( 0.020)    Loss 5.5261e-02 (1.0866e-01)
train Epoch: [295][111/296]    Time  2.286 ( 2.276)    Data  0.008 ( 0.020)    Loss 3.5120e-02 (1.0800e-01)
train Epoch: [295][112/296]    Time  2.299 ( 2.277)    Data  0.009 ( 0.020)    Loss 8.6271e-02 (1.0781e-01)
train Epoch: [295][113/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.020)    Loss 4.4332e-02 (1.0725e-01)
train Epoch: [295][114/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.020)    Loss 4.1363e-02 (1.0668e-01)
train Epoch: [295][115/296]    Time  2.173 ( 2.276)    Data  0.008 ( 0.020)    Loss 3.7393e-01 (1.0899e-01)
train Epoch: [295][116/296]    Time  2.283 ( 2.276)    Data  0.008 ( 0.020)    Loss 6.7880e-02 (1.0863e-01)
train Epoch: [295][117/296]    Time  2.289 ( 2.276)    Data  0.008 ( 0.020)    Loss 7.5350e-02 (1.0835e-01)
channel Dropping
train Epoch: [295][118/296]    Time  2.296 ( 2.276)    Data  0.008 ( 0.020)    Loss 2.0938e-01 (1.0920e-01)
train Epoch: [295][119/296]    Time  2.293 ( 2.276)    Data  0.008 ( 0.019)    Loss 7.1356e-02 (1.0889e-01)
train Epoch: [295][120/296]    Time  2.283 ( 2.276)    Data  0.007 ( 0.019)    Loss 4.1587e-02 (1.0833e-01)
train Epoch: [295][121/296]    Time  2.285 ( 2.276)    Data  0.008 ( 0.019)    Loss 9.2516e-02 (1.0820e-01)
train Epoch: [295][122/296]    Time  2.286 ( 2.277)    Data  0.008 ( 0.019)    Loss 6.1989e-02 (1.0782e-01)
train Epoch: [295][123/296]    Time  2.292 ( 2.277)    Data  0.008 ( 0.019)    Loss 1.5473e-01 (1.0820e-01)
train Epoch: [295][124/296]    Time  2.303 ( 2.277)    Data  0.008 ( 0.019)    Loss 2.5244e-02 (1.0754e-01)
train Epoch: [295][125/296]    Time  2.291 ( 2.277)    Data  0.008 ( 0.019)    Loss 6.6242e-02 (1.0721e-01)
train Epoch: [295][126/296]    Time  2.173 ( 2.276)    Data  0.008 ( 0.019)    Loss 6.1098e-02 (1.0685e-01)
train Epoch: [295][127/296]    Time  2.290 ( 2.276)    Data  0.008 ( 0.019)    Loss 3.4098e-02 (1.0628e-01)
train Epoch: [295][128/296]    Time  2.295 ( 2.276)    Data  0.010 ( 0.019)    Loss 1.0147e-01 (1.0624e-01)
channel Dropping
train Epoch: [295][129/296]    Time  2.289 ( 2.277)    Data  0.008 ( 0.019)    Loss 4.7951e-02 (1.0579e-01)
train Epoch: [295][130/296]    Time  2.292 ( 2.277)    Data  0.008 ( 0.018)    Loss 5.6485e-02 (1.0542e-01)
train Epoch: [295][131/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.018)    Loss 3.6146e-01 (1.0736e-01)
train Epoch: [295][132/296]    Time  2.291 ( 2.277)    Data  0.008 ( 0.018)    Loss 8.8977e-02 (1.0722e-01)
train Epoch: [295][133/296]    Time  2.291 ( 2.277)    Data  0.008 ( 0.018)    Loss 9.1686e-02 (1.0710e-01)
channel Dropping
train Epoch: [295][134/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.018)    Loss 5.0192e-02 (1.0668e-01)
train Epoch: [295][135/296]    Time  2.293 ( 2.277)    Data  0.008 ( 0.018)    Loss 9.3323e-02 (1.0658e-01)
train Epoch: [295][136/296]    Time  2.303 ( 2.277)    Data  0.008 ( 0.018)    Loss 7.4378e-02 (1.0635e-01)
train Epoch: [295][137/296]    Time  2.291 ( 2.277)    Data  0.009 ( 0.018)    Loss 4.4433e-02 (1.0590e-01)
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train Epoch: [295][138/296]    Time  2.286 ( 2.277)    Data  0.009 ( 0.018)    Loss 3.7470e-02 (1.0541e-01)
train Epoch: [295][139/296]    Time  2.291 ( 2.278)    Data  0.010 ( 0.018)    Loss 8.7772e-02 (1.0528e-01)
train Epoch: [295][140/296]    Time  2.173 ( 2.277)    Data  0.008 ( 0.018)    Loss 3.8422e-02 (1.0481e-01)
train Epoch: [295][141/296]    Time  2.302 ( 2.277)    Data  0.010 ( 0.018)    Loss 1.3795e-01 (1.0504e-01)
train Epoch: [295][142/296]    Time  2.293 ( 2.277)    Data  0.008 ( 0.018)    Loss 7.2282e-02 (1.0481e-01)
train Epoch: [295][143/296]    Time  2.299 ( 2.277)    Data  0.010 ( 0.018)    Loss 8.9352e-02 (1.0470e-01)
train Epoch: [295][144/296]    Time  2.290 ( 2.277)    Data  0.008 ( 0.018)    Loss 1.1159e-01 (1.0475e-01)
train Epoch: [295][145/296]    Time  2.292 ( 2.277)    Data  0.010 ( 0.017)    Loss 7.4181e-02 (1.0454e-01)
train Epoch: [295][146/296]    Time  2.292 ( 2.278)    Data  0.008 ( 0.017)    Loss 1.1850e-01 (1.0464e-01)
train Epoch: [295][147/296]    Time  2.288 ( 2.278)    Data  0.010 ( 0.017)    Loss 6.2364e-02 (1.0435e-01)
channel Dropping
train Epoch: [295][148/296]    Time  2.293 ( 2.278)    Data  0.008 ( 0.017)    Loss 1.9781e-01 (1.0498e-01)
channel Dropping
train Epoch: [295][149/296]    Time  2.293 ( 2.278)    Data  0.010 ( 0.017)    Loss 1.2925e-01 (1.0514e-01)
train Epoch: [295][150/296]    Time  2.291 ( 2.278)    Data  0.008 ( 0.017)    Loss 6.7503e-02 (1.0489e-01)
train Epoch: [295][151/296]    Time  2.291 ( 2.278)    Data  0.010 ( 0.017)    Loss 3.8441e-02 (1.0445e-01)
train Epoch: [295][152/296]    Time  2.179 ( 2.277)    Data  0.008 ( 0.017)    Loss 3.9851e-02 (1.0403e-01)
train Epoch: [295][153/296]    Time  2.290 ( 2.277)    Data  0.010 ( 0.017)    Loss 8.6830e-02 (1.0392e-01)
train Epoch: [295][154/296]    Time  2.284 ( 2.277)    Data  0.008 ( 0.017)    Loss 1.8694e-01 (1.0446e-01)
train Epoch: [295][155/296]    Time  2.293 ( 2.278)    Data  0.009 ( 0.017)    Loss 1.1222e-01 (1.0451e-01)
channel Dropping
train Epoch: [295][156/296]    Time  2.293 ( 2.278)    Data  0.008 ( 0.017)    Loss 5.3927e-02 (1.0418e-01)
train Epoch: [295][157/296]    Time  2.176 ( 2.277)    Data  0.009 ( 0.017)    Loss 3.1549e-02 (1.0372e-01)
train Epoch: [295][158/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.017)    Loss 7.2135e-02 (1.0353e-01)
train Epoch: [295][159/296]    Time  2.289 ( 2.277)    Data  0.008 ( 0.017)    Loss 2.9816e-02 (1.0306e-01)
train Epoch: [295][160/296]    Time  2.179 ( 2.277)    Data  0.008 ( 0.017)    Loss 5.1561e-02 (1.0274e-01)
train Epoch: [295][161/296]    Time  2.289 ( 2.277)    Data  0.008 ( 0.017)    Loss 9.1394e-02 (1.0267e-01)
train Epoch: [295][162/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.017)    Loss 7.4783e-02 (1.0250e-01)
channel Dropping
train Epoch: [295][163/296]    Time  2.299 ( 2.277)    Data  0.009 ( 0.016)    Loss 5.3060e-02 (1.0220e-01)
train Epoch: [295][164/296]    Time  2.174 ( 2.276)    Data  0.008 ( 0.016)    Loss 4.7411e-02 (1.0187e-01)
train Epoch: [295][165/296]    Time  2.298 ( 2.276)    Data  0.008 ( 0.016)    Loss 6.7598e-01 (1.0533e-01)
train Epoch: [295][166/296]    Time  2.178 ( 2.276)    Data  0.010 ( 0.016)    Loss 4.3591e-02 (1.0496e-01)
channel Dropping
train Epoch: [295][167/296]    Time  2.292 ( 2.276)    Data  0.008 ( 0.016)    Loss 7.9577e-02 (1.0481e-01)
train Epoch: [295][168/296]    Time  2.294 ( 2.276)    Data  0.010 ( 0.016)    Loss 1.5895e-01 (1.0513e-01)
train Epoch: [295][169/296]    Time  2.176 ( 2.275)    Data  0.009 ( 0.016)    Loss 3.9983e-02 (1.0474e-01)
train Epoch: [295][170/296]    Time  2.292 ( 2.275)    Data  0.010 ( 0.016)    Loss 1.4641e-01 (1.0499e-01)
channel Dropping
train Epoch: [295][171/296]    Time  2.300 ( 2.276)    Data  0.011 ( 0.016)    Loss 1.1292e-01 (1.0503e-01)
train Epoch: [295][172/296]    Time  2.178 ( 2.275)    Data  0.010 ( 0.016)    Loss 1.6703e-01 (1.0539e-01)
train Epoch: [295][173/296]    Time  2.300 ( 2.275)    Data  0.009 ( 0.016)    Loss 9.3212e-02 (1.0532e-01)
train Epoch: [295][174/296]    Time  2.287 ( 2.275)    Data  0.009 ( 0.016)    Loss 3.1689e-02 (1.0490e-01)
train Epoch: [295][175/296]    Time  2.303 ( 2.275)    Data  0.009 ( 0.016)    Loss 3.2724e-02 (1.0449e-01)
train Epoch: [295][176/296]    Time  2.292 ( 2.276)    Data  0.008 ( 0.016)    Loss 1.9095e-01 (1.0498e-01)
train Epoch: [295][177/296]    Time  2.290 ( 2.276)    Data  0.008 ( 0.016)    Loss 6.3042e-02 (1.0474e-01)
train Epoch: [295][178/296]    Time  2.290 ( 2.276)    Data  0.009 ( 0.016)    Loss 1.1078e-01 (1.0478e-01)
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train Epoch: [295][179/296]    Time  2.291 ( 2.276)    Data  0.008 ( 0.016)    Loss 4.9447e-02 (1.0447e-01)
train Epoch: [295][180/296]    Time  2.286 ( 2.276)    Data  0.008 ( 0.016)    Loss 3.4646e-02 (1.0409e-01)
train Epoch: [295][181/296]    Time  2.293 ( 2.276)    Data  0.009 ( 0.016)    Loss 3.4085e-02 (1.0370e-01)
channel Dropping
train Epoch: [295][182/296]    Time  2.292 ( 2.276)    Data  0.009 ( 0.016)    Loss 1.3968e-01 (1.0390e-01)
train Epoch: [295][183/296]    Time  2.296 ( 2.276)    Data  0.008 ( 0.016)    Loss 1.0869e-01 (1.0392e-01)
train Epoch: [295][184/296]    Time  2.176 ( 2.276)    Data  0.008 ( 0.016)    Loss 8.6716e-02 (1.0383e-01)
train Epoch: [295][185/296]    Time  2.175 ( 2.275)    Data  0.008 ( 0.016)    Loss 6.1332e-02 (1.0360e-01)
train Epoch: [295][186/296]    Time  2.287 ( 2.275)    Data  0.008 ( 0.016)    Loss 1.7088e-01 (1.0396e-01)
train Epoch: [295][187/296]    Time  2.293 ( 2.275)    Data  0.008 ( 0.015)    Loss 7.2011e-02 (1.0379e-01)
train Epoch: [295][188/296]    Time  2.292 ( 2.275)    Data  0.008 ( 0.015)    Loss 1.4681e-01 (1.0402e-01)
train Epoch: [295][189/296]    Time  2.176 ( 2.275)    Data  0.008 ( 0.015)    Loss 7.3993e-02 (1.0386e-01)
train Epoch: [295][190/296]    Time  2.293 ( 2.275)    Data  0.008 ( 0.015)    Loss 9.3048e-02 (1.0380e-01)
train Epoch: [295][191/296]    Time  2.292 ( 2.275)    Data  0.008 ( 0.015)    Loss 4.9449e-02 (1.0352e-01)
channel Dropping
train Epoch: [295][192/296]    Time  2.303 ( 2.275)    Data  0.008 ( 0.015)    Loss 1.7535e-01 (1.0389e-01)
train Epoch: [295][193/296]    Time  2.177 ( 2.275)    Data  0.008 ( 0.015)    Loss 8.2084e-02 (1.0378e-01)
train Epoch: [295][194/296]    Time  2.173 ( 2.274)    Data  0.007 ( 0.015)    Loss 5.7206e-02 (1.0354e-01)
train Epoch: [295][195/296]    Time  2.174 ( 2.274)    Data  0.008 ( 0.015)    Loss 7.3722e-02 (1.0339e-01)
channel Dropping
train Epoch: [295][196/296]    Time  2.295 ( 2.274)    Data  0.008 ( 0.015)    Loss 5.9532e-02 (1.0317e-01)
channel Dropping
train Epoch: [295][197/296]    Time  2.287 ( 2.274)    Data  0.008 ( 0.015)    Loss 2.4199e-01 (1.0387e-01)
train Epoch: [295][198/296]    Time  2.286 ( 2.274)    Data  0.008 ( 0.015)    Loss 2.5808e-02 (1.0348e-01)
train Epoch: [295][199/296]    Time  2.176 ( 2.273)    Data  0.008 ( 0.015)    Loss 8.0421e-02 (1.0336e-01)
train Epoch: [295][200/296]    Time  2.290 ( 2.273)    Data  0.008 ( 0.015)    Loss 4.8466e-02 (1.0309e-01)
train Epoch: [295][201/296]    Time  2.178 ( 2.273)    Data  0.008 ( 0.015)    Loss 3.5620e-02 (1.0275e-01)
train Epoch: [295][202/296]    Time  2.303 ( 2.273)    Data  0.008 ( 0.015)    Loss 3.6652e-01 (1.0405e-01)
train Epoch: [295][203/296]    Time  2.176 ( 2.273)    Data  0.008 ( 0.015)    Loss 1.1303e-01 (1.0410e-01)
train Epoch: [295][204/296]    Time  2.291 ( 2.273)    Data  0.008 ( 0.015)    Loss 4.2364e-02 (1.0380e-01)
channel Dropping
train Epoch: [295][205/296]    Time  2.296 ( 2.273)    Data  0.009 ( 0.015)    Loss 3.1179e-01 (1.0481e-01)
channel Dropping
train Epoch: [295][206/296]    Time  2.293 ( 2.273)    Data  0.008 ( 0.015)    Loss 2.3879e-01 (1.0545e-01)
train Epoch: [295][207/296]    Time  2.288 ( 2.273)    Data  0.008 ( 0.015)    Loss 3.3405e-02 (1.0511e-01)
train Epoch: [295][208/296]    Time  2.177 ( 2.272)    Data  0.008 ( 0.015)    Loss 3.3884e-02 (1.0477e-01)
train Epoch: [295][209/296]    Time  2.299 ( 2.273)    Data  0.008 ( 0.015)    Loss 1.8527e-01 (1.0515e-01)
channel Dropping
train Epoch: [295][210/296]    Time  2.284 ( 2.273)    Data  0.007 ( 0.015)    Loss 1.8551e-01 (1.0553e-01)
train Epoch: [295][211/296]    Time  2.174 ( 2.272)    Data  0.007 ( 0.015)    Loss 4.2012e-02 (1.0523e-01)
train Epoch: [295][212/296]    Time  2.173 ( 2.272)    Data  0.008 ( 0.015)    Loss 7.9281e-02 (1.0511e-01)
train Epoch: [295][213/296]    Time  2.176 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.6623e-01 (1.0539e-01)
train Epoch: [295][214/296]    Time  2.298 ( 2.271)    Data  0.010 ( 0.015)    Loss 5.0504e-02 (1.0514e-01)
train Epoch: [295][215/296]    Time  2.177 ( 2.271)    Data  0.010 ( 0.015)    Loss 5.8883e-02 (1.0493e-01)
train Epoch: [295][216/296]    Time  2.296 ( 2.271)    Data  0.010 ( 0.015)    Loss 7.0850e-02 (1.0477e-01)
train Epoch: [295][217/296]    Time  2.176 ( 2.271)    Data  0.008 ( 0.014)    Loss 2.2256e-02 (1.0439e-01)
train Epoch: [295][218/296]    Time  2.175 ( 2.270)    Data  0.008 ( 0.014)    Loss 6.0584e-02 (1.0419e-01)
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channel Dropping
train Epoch: [295][219/296]    Time  2.289 ( 2.270)    Data  0.008 ( 0.014)    Loss 8.8683e-02 (1.0412e-01)
train Epoch: [295][220/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.014)    Loss 1.3009e-01 (1.0424e-01)
train Epoch: [295][221/296]    Time  2.293 ( 2.270)    Data  0.008 ( 0.014)    Loss 1.7969e-01 (1.0458e-01)
train Epoch: [295][222/296]    Time  2.295 ( 2.271)    Data  0.010 ( 0.014)    Loss 1.0933e-01 (1.0460e-01)
train Epoch: [295][223/296]    Time  2.293 ( 2.271)    Data  0.008 ( 0.014)    Loss 7.7497e-02 (1.0448e-01)
train Epoch: [295][224/296]    Time  2.300 ( 2.271)    Data  0.010 ( 0.014)    Loss 7.6308e-02 (1.0435e-01)
train Epoch: [295][225/296]    Time  2.298 ( 2.271)    Data  0.009 ( 0.014)    Loss 7.9491e-02 (1.0424e-01)
train Epoch: [295][226/296]    Time  2.291 ( 2.271)    Data  0.008 ( 0.014)    Loss 9.7734e-02 (1.0421e-01)
train Epoch: [295][227/296]    Time  2.288 ( 2.271)    Data  0.008 ( 0.014)    Loss 3.3716e-02 (1.0390e-01)
train Epoch: [295][228/296]    Time  2.290 ( 2.271)    Data  0.008 ( 0.014)    Loss 5.4859e-02 (1.0369e-01)
train Epoch: [295][229/296]    Time  2.301 ( 2.271)    Data  0.008 ( 0.014)    Loss 6.4785e-02 (1.0352e-01)
channel Dropping
train Epoch: [295][230/296]    Time  2.294 ( 2.271)    Data  0.009 ( 0.014)    Loss 7.9128e-01 (1.0650e-01)
train Epoch: [295][231/296]    Time  2.292 ( 2.272)    Data  0.008 ( 0.014)    Loss 4.7246e-02 (1.0624e-01)
train Epoch: [295][232/296]    Time  2.180 ( 2.271)    Data  0.011 ( 0.014)    Loss 1.0914e-01 (1.0625e-01)
train Epoch: [295][233/296]    Time  2.297 ( 2.271)    Data  0.009 ( 0.014)    Loss 4.4055e-02 (1.0599e-01)
train Epoch: [295][234/296]    Time  2.290 ( 2.271)    Data  0.010 ( 0.014)    Loss 8.9422e-02 (1.0592e-01)
train Epoch: [295][235/296]    Time  2.289 ( 2.271)    Data  0.008 ( 0.014)    Loss 8.6030e-02 (1.0583e-01)
train Epoch: [295][236/296]    Time  2.175 ( 2.271)    Data  0.010 ( 0.014)    Loss 6.1240e-02 (1.0565e-01)
train Epoch: [295][237/296]    Time  2.182 ( 2.271)    Data  0.010 ( 0.014)    Loss 1.2344e-01 (1.0572e-01)
channel Dropping
train Epoch: [295][238/296]    Time  2.291 ( 2.271)    Data  0.010 ( 0.014)    Loss 4.6690e-02 (1.0547e-01)
train Epoch: [295][239/296]    Time  2.289 ( 2.271)    Data  0.008 ( 0.014)    Loss 8.5637e-02 (1.0539e-01)
train Epoch: [295][240/296]    Time  2.172 ( 2.270)    Data  0.008 ( 0.014)    Loss 9.0142e-02 (1.0533e-01)
train Epoch: [295][241/296]    Time  2.289 ( 2.270)    Data  0.008 ( 0.014)    Loss 4.8826e-02 (1.0509e-01)
train Epoch: [295][242/296]    Time  2.284 ( 2.270)    Data  0.008 ( 0.014)    Loss 6.5459e-02 (1.0493e-01)
train Epoch: [295][243/296]    Time  2.292 ( 2.271)    Data  0.009 ( 0.014)    Loss 2.4149e-01 (1.0549e-01)
channel Dropping
train Epoch: [295][244/296]    Time  2.292 ( 2.271)    Data  0.009 ( 0.014)    Loss 2.8966e-01 (1.0624e-01)
train Epoch: [295][245/296]    Time  2.294 ( 2.271)    Data  0.008 ( 0.014)    Loss 5.1463e-02 (1.0602e-01)
train Epoch: [295][246/296]    Time  2.292 ( 2.271)    Data  0.010 ( 0.014)    Loss 2.7279e-02 (1.0570e-01)
train Epoch: [295][247/296]    Time  2.287 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.8277e-01 (1.0601e-01)
channel Dropping
train Epoch: [295][248/296]    Time  2.285 ( 2.271)    Data  0.009 ( 0.014)    Loss 2.2042e-02 (1.0567e-01)
train Epoch: [295][249/296]    Time  2.288 ( 2.271)    Data  0.009 ( 0.014)    Loss 6.3092e-02 (1.0550e-01)
channel Dropping
train Epoch: [295][250/296]    Time  2.303 ( 2.271)    Data  0.011 ( 0.014)    Loss 5.9661e-02 (1.0532e-01)
channel Dropping
train Epoch: [295][251/296]    Time  2.286 ( 2.271)    Data  0.008 ( 0.014)    Loss 3.8248e-02 (1.0506e-01)
train Epoch: [295][252/296]    Time  2.286 ( 2.271)    Data  0.009 ( 0.014)    Loss 1.2929e-01 (1.0515e-01)
train Epoch: [295][253/296]    Time  2.288 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.3356e-01 (1.0526e-01)
train Epoch: [295][254/296]    Time  2.173 ( 2.271)    Data  0.010 ( 0.014)    Loss 3.0631e-02 (1.0497e-01)
train Epoch: [295][255/296]    Time  2.175 ( 2.271)    Data  0.007 ( 0.014)    Loss 6.3461e-02 (1.0481e-01)
train Epoch: [295][256/296]    Time  2.177 ( 2.270)    Data  0.010 ( 0.014)    Loss 4.2485e-02 (1.0457e-01)
train Epoch: [295][257/296]    Time  2.178 ( 2.270)    Data  0.010 ( 0.014)    Loss 1.3155e-01 (1.0467e-01)
train Epoch: [295][258/296]    Time  2.289 ( 2.270)    Data  0.010 ( 0.014)    Loss 5.5345e-02 (1.0448e-01)
```

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channel Dropping
train Epoch: [295][259/296]    Time  2.293 ( 2.270)    Data  0.010 ( 0.014)    Loss 3.9937e-01 (1.0561e-01)
train Epoch: [295][260/296]    Time  2.289 ( 2.270)    Data  0.010 ( 0.014)    Loss 5.4370e-02 (1.0542e-01)
train Epoch: [295][261/296]    Time  2.304 ( 2.270)    Data  0.010 ( 0.014)    Loss 1.2773e-01 (1.0550e-01)
train Epoch: [295][262/296]    Time  2.177 ( 2.270)    Data  0.010 ( 0.014)    Loss 1.5080e-01 (1.0568e-01)
train Epoch: [295][263/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.014)    Loss 3.3141e-02 (1.0540e-01)
train Epoch: [295][264/296]    Time  2.177 ( 2.270)    Data  0.010 ( 0.013)    Loss 4.2282e-02 (1.0516e-01)
train Epoch: [295][265/296]    Time  2.286 ( 2.270)    Data  0.008 ( 0.013)    Loss 5.8405e-02 (1.0499e-01)
train Epoch: [295][266/296]    Time  2.285 ( 2.270)    Data  0.009 ( 0.013)    Loss 4.7619e-02 (1.0477e-01)
train Epoch: [295][267/296]    Time  2.290 ( 2.270)    Data  0.008 ( 0.013)    Loss 4.9551e-02 (1.0457e-01)
train Epoch: [295][268/296]    Time  2.295 ( 2.270)    Data  0.010 ( 0.013)    Loss 2.4979e-02 (1.0427e-01)
channel Dropping
train Epoch: [295][269/296]    Time  2.293 ( 2.270)    Data  0.008 ( 0.013)    Loss 3.4120e-02 (1.0401e-01)
train Epoch: [295][270/296]    Time  2.288 ( 2.270)    Data  0.010 ( 0.013)    Loss 4.0654e-02 (1.0378e-01)
channel Dropping
train Epoch: [295][271/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.013)    Loss 3.1622e-01 (1.0456e-01)
train Epoch: [295][272/296]    Time  2.290 ( 2.270)    Data  0.010 ( 0.013)    Loss 3.7992e-02 (1.0431e-01)
train Epoch: [295][273/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.013)    Loss 6.6313e-02 (1.0417e-01)
train Epoch: [295][274/296]    Time  2.290 ( 2.270)    Data  0.009 ( 0.013)    Loss 4.7486e-02 (1.0397e-01)
train Epoch: [295][275/296]    Time  2.290 ( 2.270)    Data  0.008 ( 0.013)    Loss 3.9866e-02 (1.0374e-01)
train Epoch: [295][276/296]    Time  2.174 ( 2.270)    Data  0.010 ( 0.013)    Loss 9.0085e-02 (1.0369e-01)
train Epoch: [295][277/296]    Time  2.177 ( 2.270)    Data  0.008 ( 0.013)    Loss 4.9689e-02 (1.0349e-01)
channel Dropping
train Epoch: [295][278/296]    Time  2.296 ( 2.270)    Data  0.011 ( 0.013)    Loss 4.1931e-01 (1.0462e-01)
channel Dropping
train Epoch: [295][279/296]    Time  2.290 ( 2.270)    Data  0.008 ( 0.013)    Loss 2.9455e-02 (1.0436e-01)
train Epoch: [295][280/296]    Time  2.289 ( 2.270)    Data  0.010 ( 0.013)    Loss 1.4442e-01 (1.0450e-01)
train Epoch: [295][281/296]    Time  2.283 ( 2.270)    Data  0.008 ( 0.013)    Loss 6.9136e-02 (1.0437e-01)
train Epoch: [295][282/296]    Time  2.179 ( 2.270)    Data  0.010 ( 0.013)    Loss 7.8729e-02 (1.0428e-01)
channel Dropping
train Epoch: [295][283/296]    Time  2.288 ( 2.270)    Data  0.008 ( 0.013)    Loss 2.0139e-01 (1.0462e-01)
train Epoch: [295][284/296]    Time  2.290 ( 2.270)    Data  0.010 ( 0.013)    Loss 3.2577e-02 (1.0437e-01)
train Epoch: [295][285/296]    Time  2.290 ( 2.270)    Data  0.008 ( 0.013)    Loss 5.5612e-02 (1.0420e-01)
train Epoch: [295][286/296]    Time  2.293 ( 2.270)    Data  0.010 ( 0.013)    Loss 1.1614e-01 (1.0424e-01)
train Epoch: [295][287/296]    Time  2.175 ( 2.270)    Data  0.008 ( 0.013)    Loss 7.6883e-02 (1.0415e-01)
train Epoch: [295][288/296]    Time  2.290 ( 2.270)    Data  0.010 ( 0.013)    Loss 1.3668e-01 (1.0426e-01)
train Epoch: [295][289/296]    Time  2.296 ( 2.270)    Data  0.008 ( 0.013)    Loss 4.7775e-02 (1.0407e-01)
channel Dropping
train Epoch: [295][290/296]    Time  2.296 ( 2.270)    Data  0.010 ( 0.013)    Loss 2.5182e-01 (1.0457e-01)
channel Dropping
train Epoch: [295][291/296]    Time  2.298 ( 2.270)    Data  0.010 ( 0.013)    Loss 7.6871e-02 (1.0448e-01)
train Epoch: [295][292/296]    Time  2.289 ( 2.270)    Data  0.010 ( 0.013)    Loss 1.0422e-01 (1.0448e-01)
train Epoch: [295][293/296]    Time  2.178 ( 2.270)    Data  0.010 ( 0.013)    Loss 9.3221e-02 (1.0444e-01)
train Epoch: [295][294/296]    Time  2.286 ( 2.270)    Data  0.010 ( 0.013)    Loss 7.3546e-02 (1.0433e-01)
train Epoch: [295][295/296]    Time  2.177 ( 2.270)    Data  0.008 ( 0.013)    Loss 5.0614e-02 (1.0415e-01)
Train Epoch done in 671.8263352549984 s
fp 16: True
```

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val Epoch: [295][ 0/73] Time  2.264 ( 2.264)    Data  1.443 ( 1.443)    Loss 1.0675e-01 (1.0675e-01)
val Epoch: [295][ 1/73] Time  0.763 ( 1.514)    Data  0.009 ( 0.726)    Loss 1.3463e-01 (1.2069e-01)
val Epoch: [295][ 2/73] Time  0.837 ( 1.288)    Data  0.015 ( 0.489)    Loss 8.7983e-02 (1.0979e-01)
val Epoch: [295][ 3/73] Time  0.847 ( 1.178)    Data  0.018 ( 0.371)    Loss 1.3102e-01 (1.1510e-01)
val Epoch: [295][ 4/73] Time  0.917 ( 1.126)    Data  0.013 ( 0.300)    Loss 1.1373e-01 (1.1482e-01)
val Epoch: [295][ 5/73] Time  0.764 ( 1.066)    Data  0.012 ( 0.252)    Loss 1.8252e-01 (1.2611e-01)
val Epoch: [295][ 6/73] Time  0.927 ( 1.046)    Data  0.016 ( 0.218)    Loss 2.4796e-01 (1.4351e-01)
val Epoch: [295][ 7/73] Time  0.768 ( 1.011)    Data  0.014 ( 0.192)    Loss 6.6371e-02 (1.3387e-01)
val Epoch: [295][ 8/73] Time  0.764 ( 0.984)    Data  0.012 ( 0.172)    Loss 4.8021e-02 (1.2433e-01)
val Epoch: [295][ 9/73] Time  0.762 ( 0.962)    Data  0.012 ( 0.156)    Loss 7.9352e-02 (1.1983e-01)
val Epoch: [295][10/73] Time  0.764 ( 0.944)    Data  0.011 ( 0.143)    Loss 7.5342e-02 (1.1579e-01)
val Epoch: [295][11/73] Time  0.764 ( 0.929)    Data  0.011 ( 0.132)    Loss 1.0487e-01 (1.1488e-01)
val Epoch: [295][12/73] Time  0.752 ( 0.915)    Data  0.013 ( 0.123)    Loss 8.2733e-02 (1.1241e-01)
val Epoch: [295][13/73] Time  0.762 ( 0.904)    Data  0.012 ( 0.115)    Loss 5.7094e-02 (1.0846e-01)
val Epoch: [295][14/73] Time  0.763 ( 0.895)    Data  0.010 ( 0.108)    Loss 3.3200e-01 (1.2336e-01)
val Epoch: [295][15/73] Time  0.842 ( 0.891)    Data  0.016 ( 0.102)    Loss 7.5235e-02 (1.2035e-01)
val Epoch: [295][16/73] Time  0.767 ( 0.884)    Data  0.016 ( 0.097)    Loss 1.6727e-01 (1.2311e-01)
val Epoch: [295][17/73] Time  0.761 ( 0.877)    Data  0.012 ( 0.093)    Loss 2.0867e-01 (1.2786e-01)
val Epoch: [295][18/73] Time  0.763 ( 0.871)    Data  0.012 ( 0.088)    Loss 8.6487e-02 (1.2569e-01)
val Epoch: [295][19/73] Time  0.828 ( 0.869)    Data  0.012 ( 0.085)    Loss 7.8348e-02 (1.2332e-01)
val Epoch: [295][20/73] Time  0.828 ( 0.867)    Data  0.013 ( 0.081)    Loss 9.8000e-02 (1.2211e-01)
val Epoch: [295][21/73] Time  0.761 ( 0.862)    Data  0.011 ( 0.078)    Loss 1.3972e-01 (1.2291e-01)
val Epoch: [295][22/73] Time  0.761 ( 0.858)    Data  0.011 ( 0.075)    Loss 1.0468e-01 (1.2212e-01)
val Epoch: [295][23/73] Time  0.760 ( 0.854)    Data  0.011 ( 0.072)    Loss 1.7372e-01 (1.2427e-01)
val Epoch: [295][24/73] Time  0.761 ( 0.850)    Data  0.013 ( 0.070)    Loss 1.2684e-01 (1.2437e-01)
val Epoch: [295][25/73] Time  0.760 ( 0.847)    Data  0.012 ( 0.068)    Loss 9.1768e-02 (1.2312e-01)
val Epoch: [295][26/73] Time  0.839 ( 0.846)    Data  0.011 ( 0.066)    Loss 5.7694e-02 (1.2070e-01)
val Epoch: [295][27/73] Time  0.760 ( 0.843)    Data  0.011 ( 0.064)    Loss 3.2622e-02 (1.1755e-01)
val Epoch: [295][28/73] Time  0.764 ( 0.841)    Data  0.013 ( 0.062)    Loss 1.1671e-01 (1.1752e-01)
val Epoch: [295][29/73] Time  0.833 ( 0.840)    Data  0.014 ( 0.060)    Loss 3.3718e-01 (1.2484e-01)
val Epoch: [295][30/73] Time  0.847 ( 0.840)    Data  0.019 ( 0.059)    Loss 1.2229e-01 (1.2476e-01)
val Epoch: [295][31/73] Time  0.831 ( 0.840)    Data  0.011 ( 0.058)    Loss 9.4259e-02 (1.2381e-01)
val Epoch: [295][32/73] Time  0.842 ( 0.840)    Data  0.015 ( 0.056)    Loss 9.8180e-02 (1.2303e-01)
val Epoch: [295][33/73] Time  0.705 ( 0.836)    Data  0.014 ( 0.055)    Loss 6.9844e-02 (1.2147e-01)
val Epoch: [295][34/73] Time  0.555 ( 0.828)    Data  0.011 ( 0.054)    Loss 3.1707e-02 (1.1890e-01)
val Epoch: [295][35/73] Time  0.838 ( 0.828)    Data  0.010 ( 0.053)    Loss 6.1929e-02 (1.1732e-01)
val Epoch: [295][36/73] Time  0.764 ( 0.827)    Data  0.012 ( 0.051)    Loss 2.8071e-02 (1.1491e-01)
val Epoch: [295][37/73] Time  0.760 ( 0.825)    Data  0.012 ( 0.050)    Loss 5.5275e-02 (1.1334e-01)
val Epoch: [295][38/73] Time  0.764 ( 0.823)    Data  0.014 ( 0.049)    Loss 4.4031e-02 (1.1156e-01)
val Epoch: [295][39/73] Time  0.840 ( 0.824)    Data  0.012 ( 0.049)    Loss 8.5217e-02 (1.1090e-01)
val Epoch: [295][40/73] Time  0.844 ( 0.824)    Data  0.013 ( 0.048)    Loss 1.0001e-01 (1.1064e-01)
val Epoch: [295][41/73] Time  0.684 ( 0.821)    Data  0.013 ( 0.047)    Loss 1.0832e-01 (1.1058e-01)
val Epoch: [295][42/73] Time  0.759 ( 0.820)    Data  0.010 ( 0.046)    Loss 7.0985e-02 (1.0966e-01)
val Epoch: [295][43/73] Time  0.843 ( 0.820)    Data  0.013 ( 0.045)    Loss 1.2315e-01 (1.0997e-01)
val Epoch: [295][44/73] Time  0.839 ( 0.820)    Data  0.012 ( 0.044)    Loss 1.2001e-01 (1.1019e-01)
val Epoch: [295][45/73] Time  0.767 ( 0.819)    Data  0.013 ( 0.044)    Loss 3.4573e-02 (1.0855e-01)
val Epoch: [295][46/73] Time  0.678 ( 0.816)    Data  0.012 ( 0.043)    Loss 2.4571e-02 (1.0676e-01)
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val Epoch: [295][47/73] Time  0.840 ( 0.817)     Data  0.012 ( 0.042)     Loss 4.1076e-02 (1.0539e-01)
val Epoch: [295][48/73] Time  0.761 ( 0.816)     Data  0.012 ( 0.042)     Loss 6.6162e-02 (1.0459e-01)
val Epoch: [295][49/73] Time  0.763 ( 0.815)     Data  0.011 ( 0.041)     Loss 3.3102e-02 (1.0316e-01)
val Epoch: [295][50/73] Time  0.842 ( 0.815)     Data  0.016 ( 0.041)     Loss 7.3334e-02 (1.0258e-01)
No ET for this patient
val Epoch: [295][51/73] Time  0.921 ( 0.817)     Data  0.012 ( 0.040)     Loss 2.6913e-01 (1.0578e-01)
val Epoch: [295][52/73] Time  0.763 ( 0.816)     Data  0.014 ( 0.040)     Loss 1.6508e-01 (1.0690e-01)
val Epoch: [295][53/73] Time  0.766 ( 0.815)     Data  0.013 ( 0.039)     Loss 4.5995e-02 (1.0577e-01)
val Epoch: [295][54/73] Time  0.761 ( 0.814)     Data  0.011 ( 0.039)     Loss 1.9427e-01 (1.0738e-01)
val Epoch: [295][55/73] Time  0.766 ( 0.813)     Data  0.011 ( 0.038)     Loss 2.0737e-01 (1.0917e-01)
val Epoch: [295][56/73] Time  0.765 ( 0.813)     Data  0.013 ( 0.038)     Loss 1.0680e-01 (1.0912e-01)
val Epoch: [295][57/73] Time  0.775 ( 0.812)     Data  0.016 ( 0.037)     Loss 2.1594e-01 (1.1097e-01)
No ET for this patient
val Epoch: [295][58/73] Time  0.617 ( 0.809)     Data  0.012 ( 0.037)     Loss 9.0669e-02 (1.1062e-01)
No ET for this patient
val Epoch: [295][59/73] Time  0.764 ( 0.808)     Data  0.013 ( 0.037)     Loss 1.7658e-01 (1.1172e-01)
val Epoch: [295][60/73] Time  0.763 ( 0.807)     Data  0.012 ( 0.036)     Loss 2.1737e-01 (1.1345e-01)
No ET for this patient
val Epoch: [295][61/73] Time  0.764 ( 0.806)     Data  0.011 ( 0.036)     Loss 4.6676e-01 (1.1915e-01)
val Epoch: [295][62/73] Time  0.828 ( 0.807)     Data  0.012 ( 0.035)     Loss 1.9140e-01 (1.2030e-01)
val Epoch: [295][63/73] Time  0.768 ( 0.806)     Data  0.013 ( 0.035)     Loss 1.2226e-01 (1.2033e-01)
val Epoch: [295][64/73] Time  0.761 ( 0.805)     Data  0.012 ( 0.035)     Loss 2.1833e-01 (1.2184e-01)
No ET for this patient
val Epoch: [295][65/73] Time  0.770 ( 0.805)     Data  0.020 ( 0.034)     Loss 1.0234e-01 (1.2154e-01)
val Epoch: [295][66/73] Time  0.832 ( 0.805)     Data  0.013 ( 0.034)     Loss 6.9715e-02 (1.2077e-01)
val Epoch: [295][67/73] Time  0.832 ( 0.806)     Data  0.012 ( 0.034)     Loss 5.3847e-02 (1.1978e-01)
val Epoch: [295][68/73] Time  0.698 ( 0.804)     Data  0.012 ( 0.033)     Loss 3.4379e-02 (1.1855e-01)
val Epoch: [295][69/73] Time  0.647 ( 0.802)     Data  0.010 ( 0.033)     Loss 4.2008e-02 (1.1745e-01)
val Epoch: [295][70/73] Time  0.676 ( 0.800)     Data  0.011 ( 0.033)     Loss 4.8856e-02 (1.1649e-01)
val Epoch: [295][71/73] Time  0.759 ( 0.800)     Data  0.010 ( 0.033)     Loss 5.1507e-02 (1.1558e-01)
val Epoch: [295][72/73] Time  1.019 ( 0.803)     Data  0.013 ( 0.032)     Loss 5.9469e-02 (1.1481e-01)
Epoch 295 :Val : ['ET : 0.8415427803993225', 'TC : 0.8754544258117676', 'WT : 0.8728291988372803']
Val epoch done in 58.747825689999445 s
scheduler stepped!
fp 16: True
train Epoch: [296][  0/296]    Time  3.610 ( 3.610)    Data  1.309 ( 1.309)    Loss 5.4749e-02 (5.4749e-02)
train Epoch: [296][  1/296]    Time  2.283 ( 2.946)    Data  0.008 ( 0.659)    Loss 7.5386e-02 (6.5067e-02)
train Epoch: [296][  2/296]    Time  2.290 ( 2.728)    Data  0.009 ( 0.442)    Loss 1.0087e-01 (7.7002e-02)
train Epoch: [296][  3/296]    Time  2.289 ( 2.618)    Data  0.010 ( 0.334)    Loss 3.7289e-02 (6.7074e-02)
train Epoch: [296][  4/296]    Time  2.290 ( 2.552)    Data  0.010 ( 0.269)    Loss 8.5757e-02 (7.0810e-02)
train Epoch: [296][  5/296]    Time  2.290 ( 2.509)    Data  0.009 ( 0.226)    Loss 8.6956e-02 (7.3501e-02)
train Epoch: [296][  6/296]    Time  2.284 ( 2.477)    Data  0.008 ( 0.195)    Loss 4.1366e-02 (6.8910e-02)
train Epoch: [296][  7/296]    Time  2.281 ( 2.452)    Data  0.007 ( 0.171)    Loss 1.7777e-01 (8.2518e-02)
train Epoch: [296][  8/296]    Time  2.294 ( 2.435)    Data  0.010 ( 0.153)    Loss 5.3012e-02 (7.9240e-02)
train Epoch: [296][  9/296]    Time  2.292 ( 2.420)    Data  0.010 ( 0.139)    Loss 4.7295e-02 (7.6045e-02)
channel Dropping
train Epoch: [296][ 10/296]    Time  2.288 ( 2.408)    Data  0.011 ( 0.127)    Loss 5.9319e-01 (1.2306e-01)
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train Epoch: [296][ 11/296]     Time  2.299 ( 2.399)    Data  0.010 ( 0.118)    Loss 8.5037e-02 (1.1989e-01)
train Epoch: [296][ 12/296]     Time  2.284 ( 2.390)    Data  0.009 ( 0.109)    Loss 1.1076e-01 (1.1919e-01)
train Epoch: [296][ 13/296]     Time  2.176 ( 2.375)    Data  0.010 ( 0.102)    Loss 5.1201e-02 (1.1433e-01)
train Epoch: [296][ 14/296]     Time  2.291 ( 2.369)    Data  0.009 ( 0.096)    Loss 7.1855e-02 (1.1150e-01)
train Epoch: [296][ 15/296]     Time  2.289 ( 2.364)    Data  0.009 ( 0.091)    Loss 3.9360e-02 (1.0699e-01)
train Epoch: [296][ 16/296]     Time  2.173 ( 2.353)    Data  0.009 ( 0.086)    Loss 1.2475e-01 (1.0804e-01)
train Epoch: [296][ 17/296]     Time  2.291 ( 2.350)    Data  0.009 ( 0.082)    Loss 3.2459e-02 (1.0384e-01)
train Epoch: [296][ 18/296]     Time  2.172 ( 2.340)    Data  0.008 ( 0.078)    Loss 5.6893e-02 (1.0137e-01)
train Epoch: [296][ 19/296]     Time  2.288 ( 2.338)    Data  0.009 ( 0.074)    Loss 1.1616e-01 (1.0211e-01)
train Epoch: [296][ 20/296]     Time  2.292 ( 2.336)    Data  0.008 ( 0.071)    Loss 1.1034e-01 (1.0250e-01)
train Epoch: [296][ 21/296]     Time  2.293 ( 2.334)    Data  0.011 ( 0.068)    Loss 7.9396e-02 (1.0145e-01)
train Epoch: [296][ 22/296]     Time  2.290 ( 2.332)    Data  0.008 ( 0.066)    Loss 5.6827e-02 (9.9508e-02)
train Epoch: [296][ 23/296]     Time  2.294 ( 2.330)    Data  0.010 ( 0.063)    Loss 4.4191e-02 (9.7203e-02)
train Epoch: [296][ 24/296]     Time  2.172 ( 2.324)    Data  0.008 ( 0.061)    Loss 4.8781e-02 (9.5266e-02)
train Epoch: [296][ 25/296]     Time  2.291 ( 2.323)    Data  0.009 ( 0.059)    Loss 4.1480e-02 (9.3198e-02)
train Epoch: [296][ 26/296]     Time  2.289 ( 2.321)    Data  0.008 ( 0.057)    Loss 8.3916e-02 (9.2854e-02)
train Epoch: [296][ 27/296]     Time  2.295 ( 2.320)    Data  0.009 ( 0.056)    Loss 3.9371e-02 (9.0944e-02)
train Epoch: [296][ 28/296]     Time  2.301 ( 2.320)    Data  0.008 ( 0.054)    Loss 2.8636e-02 (8.8795e-02)
train Epoch: [296][ 29/296]     Time  2.302 ( 2.319)    Data  0.008 ( 0.052)    Loss 4.9546e-02 (8.7487e-02)
train Epoch: [296][ 30/296]     Time  2.286 ( 2.318)    Data  0.008 ( 0.051)    Loss 6.6103e-01 (1.0599e-01)
train Epoch: [296][ 31/296]     Time  2.302 ( 2.318)    Data  0.009 ( 0.050)    Loss 4.1435e-01 (1.1562e-01)
train Epoch: [296][ 32/296]     Time  2.301 ( 2.317)    Data  0.008 ( 0.048)    Loss 1.2483e-01 (1.1590e-01)
train Epoch: [296][ 33/296]     Time  2.176 ( 2.313)    Data  0.007 ( 0.047)    Loss 3.7318e-02 (1.1359e-01)
train Epoch: [296][ 34/296]     Time  2.296 ( 2.312)    Data  0.008 ( 0.046)    Loss 6.1125e-02 (1.1209e-01)
train Epoch: [296][ 35/296]     Time  2.294 ( 2.312)    Data  0.008 ( 0.045)    Loss 4.2182e-01 (1.2070e-01)
train Epoch: [296][ 36/296]     Time  2.288 ( 2.311)    Data  0.008 ( 0.044)    Loss 6.1583e-02 (1.1910e-01)
train Epoch: [296][ 37/296]     Time  2.296 ( 2.311)    Data  0.008 ( 0.043)    Loss 3.7864e-02 (1.1696e-01)
train Epoch: [296][ 38/296]     Time  2.289 ( 2.310)    Data  0.008 ( 0.042)    Loss 1.0881e-01 (1.1675e-01)
train Epoch: [296][ 39/296]     Time  2.288 ( 2.310)    Data  0.008 ( 0.041)    Loss 5.7822e-02 (1.1528e-01)
train Epoch: [296][ 40/296]     Time  2.297 ( 2.309)    Data  0.008 ( 0.040)    Loss 4.8583e-02 (1.1365e-01)
train Epoch: [296][ 41/296]     Time  2.297 ( 2.309)    Data  0.009 ( 0.040)    Loss 1.1802e-01 (1.1376e-01)
train Epoch: [296][ 42/296]     Time  2.172 ( 2.306)    Data  0.008 ( 0.039)    Loss 8.9595e-02 (1.1319e-01)
train Epoch: [296][ 43/296]     Time  2.178 ( 2.303)    Data  0.008 ( 0.038)    Loss 5.4218e-02 (1.1185e-01)
train Epoch: [296][ 44/296]     Time  2.291 ( 2.303)    Data  0.009 ( 0.038)    Loss 2.7810e-02 (1.0999e-01)
channel Dropping
train Epoch: [296][ 45/296]     Time  2.301 ( 2.303)    Data  0.008 ( 0.037)    Loss 3.8056e-01 (1.1587e-01)
channel Dropping
train Epoch: [296][ 46/296]     Time  2.294 ( 2.303)    Data  0.010 ( 0.036)    Loss 3.9188e-02 (1.1424e-01)
train Epoch: [296][ 47/296]     Time  2.291 ( 2.302)    Data  0.008 ( 0.036)    Loss 4.8106e-02 (1.1286e-01)
train Epoch: [296][ 48/296]     Time  2.178 ( 2.300)    Data  0.010 ( 0.035)    Loss 4.6824e-02 (1.1151e-01)
train Epoch: [296][ 49/296]     Time  2.178 ( 2.297)    Data  0.007 ( 0.035)    Loss 1.1943e-01 (1.1167e-01)
channel Dropping
train Epoch: [296][ 50/296]     Time  2.293 ( 2.297)    Data  0.010 ( 0.034)    Loss 3.3170e-01 (1.1598e-01)
train Epoch: [296][ 51/296]     Time  2.301 ( 2.297)    Data  0.008 ( 0.034)    Loss 8.0073e-02 (1.1529e-01)
train Epoch: [296][ 52/296]     Time  2.287 ( 2.297)    Data  0.009 ( 0.033)    Loss 2.9688e-02 (1.1368e-01)
channel Dropping
train Epoch: [296][ 53/296]     Time  2.293 ( 2.297)    Data  0.008 ( 0.033)    Loss 3.1890e-01 (1.1748e-01)
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train Epoch: [296][ 54/296]      Time  2.179 ( 2.295)      Data  0.010 ( 0.032)      Loss 2.4847e-02 (1.1579e-01)
channel Dropping
train Epoch: [296][ 55/296]      Time  2.298 ( 2.295)      Data  0.008 ( 0.032)      Loss 9.7475e-02 (1.1547e-01)
channel Dropping
train Epoch: [296][ 56/296]      Time  2.287 ( 2.295)      Data  0.008 ( 0.032)      Loss 2.0688e-01 (1.1707e-01)
channel Dropping
train Epoch: [296][ 57/296]      Time  2.285 ( 2.295)      Data  0.007 ( 0.031)      Loss 5.0950e-01 (1.2384e-01)
train Epoch: [296][ 58/296]      Time  2.173 ( 2.293)      Data  0.008 ( 0.031)      Loss 7.8121e-02 (1.2306e-01)
channel Dropping
train Epoch: [296][ 59/296]      Time  2.297 ( 2.293)      Data  0.008 ( 0.030)      Loss 6.5584e-02 (1.2210e-01)
train Epoch: [296][ 60/296]      Time  2.289 ( 2.293)      Data  0.009 ( 0.030)      Loss 9.2418e-02 (1.2162e-01)
train Epoch: [296][ 61/296]      Time  2.288 ( 2.293)      Data  0.008 ( 0.030)      Loss 5.0662e-02 (1.2047e-01)
channel Dropping
train Epoch: [296][ 62/296]      Time  2.289 ( 2.292)      Data  0.008 ( 0.029)      Loss 1.0856e-01 (1.2028e-01)
train Epoch: [296][ 63/296]      Time  2.288 ( 2.292)      Data  0.009 ( 0.029)      Loss 2.1137e-02 (1.1873e-01)
train Epoch: [296][ 64/296]      Time  2.174 ( 2.291)      Data  0.009 ( 0.029)      Loss 9.4356e-02 (1.1836e-01)
train Epoch: [296][ 65/296]      Time  2.296 ( 2.291)      Data  0.010 ( 0.028)      Loss 9.0478e-02 (1.1794e-01)
train Epoch: [296][ 66/296]      Time  2.289 ( 2.291)      Data  0.008 ( 0.028)      Loss 3.2106e-01 (1.2097e-01)
channel Dropping
train Epoch: [296][ 67/296]      Time  2.293 ( 2.291)      Data  0.010 ( 0.028)      Loss 3.9656e-01 (1.2502e-01)
train Epoch: [296][ 68/296]      Time  2.176 ( 2.289)      Data  0.008 ( 0.028)      Loss 3.7665e-02 (1.2376e-01)
train Epoch: [296][ 69/296]      Time  2.293 ( 2.289)      Data  0.009 ( 0.027)      Loss 7.1549e-02 (1.2301e-01)
channel Dropping
train Epoch: [296][ 70/296]      Time  2.284 ( 2.289)      Data  0.008 ( 0.027)      Loss 3.6467e-02 (1.2179e-01)
train Epoch: [296][ 71/296]      Time  2.299 ( 2.289)      Data  0.010 ( 0.027)      Loss 1.0658e-01 (1.2158e-01)
train Epoch: [296][ 72/296]      Time  2.287 ( 2.289)      Data  0.008 ( 0.027)      Loss 4.0288e-02 (1.2047e-01)
channel Dropping
train Epoch: [296][ 73/296]      Time  2.292 ( 2.289)      Data  0.010 ( 0.026)      Loss 8.8138e-02 (1.2003e-01)
train Epoch: [296][ 74/296]      Time  2.175 ( 2.288)      Data  0.008 ( 0.026)      Loss 6.5491e-02 (1.1930e-01)
train Epoch: [296][ 75/296]      Time  2.294 ( 2.288)      Data  0.010 ( 0.026)      Loss 5.3394e-02 (1.1843e-01)
train Epoch: [296][ 76/296]      Time  2.172 ( 2.286)      Data  0.009 ( 0.026)      Loss 6.7381e-02 (1.1777e-01)
channel Dropping
train Epoch: [296][ 77/296]      Time  2.287 ( 2.286)      Data  0.009 ( 0.025)      Loss 4.3945e-02 (1.1683e-01)
train Epoch: [296][ 78/296]      Time  2.172 ( 2.285)      Data  0.008 ( 0.025)      Loss 5.7214e-02 (1.1607e-01)
channel Dropping
train Epoch: [296][ 79/296]      Time  2.301 ( 2.285)      Data  0.009 ( 0.025)      Loss 4.1540e-01 (1.1981e-01)
channel Dropping
train Epoch: [296][ 80/296]      Time  2.293 ( 2.285)      Data  0.009 ( 0.025)      Loss 3.3366e-02 (1.1875e-01)
train Epoch: [296][ 81/296]      Time  2.299 ( 2.285)      Data  0.010 ( 0.025)      Loss 1.8612e-01 (1.1957e-01)
train Epoch: [296][ 82/296]      Time  2.288 ( 2.285)      Data  0.008 ( 0.024)      Loss 8.6179e-02 (1.1916e-01)
train Epoch: [296][ 83/296]      Time  2.289 ( 2.285)      Data  0.010 ( 0.024)      Loss 9.8570e-02 (1.1892e-01)
train Epoch: [296][ 84/296]      Time  2.289 ( 2.285)      Data  0.008 ( 0.024)      Loss 5.5394e-02 (1.1817e-01)
train Epoch: [296][ 85/296]      Time  2.292 ( 2.285)      Data  0.010 ( 0.024)      Loss 6.5591e-02 (1.1756e-01)
train Epoch: [296][ 86/296]      Time  2.289 ( 2.285)      Data  0.008 ( 0.024)      Loss 1.0615e-01 (1.1743e-01)
train Epoch: [296][ 87/296]      Time  2.292 ( 2.286)      Data  0.010 ( 0.024)      Loss 4.8672e-02 (1.1665e-01)
train Epoch: [296][ 88/296]      Time  2.283 ( 2.286)      Data  0.008 ( 0.023)      Loss 5.9325e-02 (1.1600e-01)
channel Dropping
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train Epoch: [296][ 89/296]     Time  2.289 ( 2.286)     Data  0.010 ( 0.023)     Loss 2.1135e-01 (1.1706e-01)
train Epoch: [296][ 90/296]     Time  2.173 ( 2.284)     Data  0.009 ( 0.023)     Loss 3.5674e-02 (1.1617e-01)
channel Dropping
train Epoch: [296][ 91/296]     Time  2.290 ( 2.284)     Data  0.010 ( 0.023)     Loss 2.7624e-01 (1.1791e-01)
channel Dropping
train Epoch: [296][ 92/296]     Time  2.289 ( 2.284)     Data  0.008 ( 0.023)     Loss 1.8502e-01 (1.1863e-01)
channel Dropping
train Epoch: [296][ 93/296]     Time  2.293 ( 2.285)     Data  0.009 ( 0.023)     Loss 3.7540e-02 (1.1777e-01)
train Epoch: [296][ 94/296]     Time  2.298 ( 2.285)     Data  0.008 ( 0.022)     Loss 1.0871e-01 (1.1767e-01)
train Epoch: [296][ 95/296]     Time  2.296 ( 2.285)     Data  0.010 ( 0.022)     Loss 5.6144e-02 (1.1703e-01)
channel Dropping
train Epoch: [296][ 96/296]     Time  2.291 ( 2.285)     Data  0.008 ( 0.022)     Loss 3.8610e-02 (1.1622e-01)
train Epoch: [296][ 97/296]     Time  2.297 ( 2.285)     Data  0.008 ( 0.022)     Loss 1.7898e-01 (1.1686e-01)
channel Dropping
train Epoch: [296][ 98/296]     Time  2.299 ( 2.285)     Data  0.008 ( 0.022)     Loss 1.8295e-01 (1.1753e-01)
channel Dropping
train Epoch: [296][ 99/296]     Time  2.289 ( 2.285)     Data  0.007 ( 0.022)     Loss 9.5290e-02 (1.1731e-01)
channel Dropping
train Epoch: [296][100/296]     Time  2.287 ( 2.285)     Data  0.008 ( 0.022)     Loss 2.5188e-01 (1.1864e-01)
channel Dropping
train Epoch: [296][101/296]     Time  2.290 ( 2.285)     Data  0.008 ( 0.021)     Loss 2.0756e-01 (1.1951e-01)
train Epoch: [296][102/296]     Time  2.287 ( 2.285)     Data  0.010 ( 0.021)     Loss 2.7435e-02 (1.1862e-01)
train Epoch: [296][103/296]     Time  2.292 ( 2.285)     Data  0.008 ( 0.021)     Loss 4.0753e-02 (1.1787e-01)
channel Dropping
train Epoch: [296][104/296]     Time  2.290 ( 2.285)     Data  0.009 ( 0.021)     Loss 2.6625e-01 (1.1928e-01)
train Epoch: [296][105/296]     Time  2.288 ( 2.285)     Data  0.008 ( 0.021)     Loss 2.6929e-02 (1.1841e-01)
channel Dropping
train Epoch: [296][106/296]     Time  2.297 ( 2.285)     Data  0.009 ( 0.021)     Loss 1.6208e-01 (1.1882e-01)
train Epoch: [296][107/296]     Time  2.285 ( 2.285)     Data  0.008 ( 0.021)     Loss 9.2218e-02 (1.1857e-01)
channel Dropping
train Epoch: [296][108/296]     Time  2.284 ( 2.285)     Data  0.008 ( 0.021)     Loss 6.1910e-02 (1.1805e-01)
train Epoch: [296][109/296]     Time  2.291 ( 2.286)     Data  0.010 ( 0.021)     Loss 8.4764e-02 (1.1775e-01)
train Epoch: [296][110/296]     Time  2.314 ( 2.286)     Data  0.011 ( 0.020)     Loss 8.7051e-02 (1.1747e-01)
train Epoch: [296][111/296]     Time  2.180 ( 2.285)     Data  0.010 ( 0.020)     Loss 3.6876e-02 (1.1676e-01)
train Epoch: [296][112/296]     Time  2.179 ( 2.284)     Data  0.010 ( 0.020)     Loss 8.2622e-02 (1.1645e-01)
train Epoch: [296][113/296]     Time  2.284 ( 2.284)     Data  0.008 ( 0.020)     Loss 2.8708e-02 (1.1568e-01)
train Epoch: [296][114/296]     Time  2.176 ( 2.283)     Data  0.009 ( 0.020)     Loss 3.2190e-02 (1.1496e-01)
train Epoch: [296][115/296]     Time  2.294 ( 2.283)     Data  0.008 ( 0.020)     Loss 1.1628e-01 (1.1497e-01)
channel Dropping
train Epoch: [296][116/296]     Time  2.308 ( 2.283)     Data  0.010 ( 0.020)     Loss 9.3987e-02 (1.1479e-01)
train Epoch: [296][117/296]     Time  2.176 ( 2.282)     Data  0.008 ( 0.020)     Loss 1.8269e-01 (1.1536e-01)
channel Dropping
train Epoch: [296][118/296]     Time  2.296 ( 2.282)     Data  0.009 ( 0.020)     Loss 2.6830e-01 (1.1665e-01)
train Epoch: [296][119/296]     Time  2.301 ( 2.283)     Data  0.008 ( 0.020)     Loss 5.2694e-02 (1.1612e-01)
train Epoch: [296][120/296]     Time  2.283 ( 2.283)     Data  0.008 ( 0.020)     Loss 8.6951e-02 (1.1588e-01)
train Epoch: [296][121/296]     Time  2.288 ( 2.283)     Data  0.008 ( 0.019)     Loss 2.1268e-01 (1.1667e-01)
train Epoch: [296][122/296]     Time  2.291 ( 2.283)     Data  0.010 ( 0.019)     Loss 1.1082e-01 (1.1662e-01)
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      train Epoch: [296][123/296]    Time  2.292 ( 2.283)    Data  0.008 ( 0.019)    Loss 1.2172e-01 (1.1666e-01)
      train Epoch: [296][124/296]    Time  2.288 ( 2.283)    Data  0.009 ( 0.019)    Loss 7.3210e-02 (1.1632e-01)
      train Epoch: [296][125/296]    Time  2.289 ( 2.283)    Data  0.008 ( 0.019)    Loss 3.7645e-02 (1.1569e-01)
      train Epoch: [296][126/296]    Time  2.284 ( 2.283)    Data  0.009 ( 0.019)    Loss 8.2332e-02 (1.1543e-01)
      channel Dropping
      train Epoch: [296][127/296]    Time  2.305 ( 2.283)    Data  0.008 ( 0.019)    Loss 1.0847e-01 (1.1537e-01)
      train Epoch: [296][128/296]    Time  2.291 ( 2.283)    Data  0.008 ( 0.019)    Loss 4.3468e-02 (1.1482e-01)
      channel Dropping
      train Epoch: [296][129/296]    Time  2.291 ( 2.283)    Data  0.007 ( 0.019)    Loss 2.7965e-01 (1.1608e-01)
      channel Dropping
      train Epoch: [296][130/296]    Time  2.288 ( 2.283)    Data  0.008 ( 0.019)    Loss 1.2716e-01 (1.1617e-01)
      channel Dropping
      train Epoch: [296][131/296]    Time  2.288 ( 2.283)    Data  0.008 ( 0.019)    Loss 2.0537e-01 (1.1684e-01)
      channel Dropping
      train Epoch: [296][132/296]    Time  2.285 ( 2.283)    Data  0.008 ( 0.018)    Loss 6.3744e-02 (1.1645e-01)
      train Epoch: [296][133/296]    Time  2.288 ( 2.283)    Data  0.008 ( 0.018)    Loss 2.6912e-02 (1.1578e-01)
      train Epoch: [296][134/296]    Time  2.297 ( 2.283)    Data  0.008 ( 0.018)    Loss 3.6513e-02 (1.1519e-01)
      train Epoch: [296][135/296]    Time  2.174 ( 2.283)    Data  0.008 ( 0.018)    Loss 6.6627e-02 (1.1483e-01)
      train Epoch: [296][136/296]    Time  2.289 ( 2.283)    Data  0.008 ( 0.018)    Loss 5.8230e-02 (1.1442e-01)
      train Epoch: [296][137/296]    Time  2.303 ( 2.283)    Data  0.010 ( 0.018)    Loss 8.3169e-02 (1.1419e-01)
      train Epoch: [296][138/296]    Time  2.298 ( 2.283)    Data  0.009 ( 0.018)    Loss 5.3765e-02 (1.1376e-01)
      train Epoch: [296][139/296]    Time  2.280 ( 2.283)    Data  0.008 ( 0.018)    Loss 7.5182e-02 (1.1348e-01)
      train Epoch: [296][140/296]    Time  2.294 ( 2.283)    Data  0.009 ( 0.018)    Loss 3.6860e-02 (1.1294e-01)
      channel Dropping
      train Epoch: [296][141/296]    Time  2.294 ( 2.283)    Data  0.008 ( 0.018)    Loss 2.9189e-02 (1.1235e-01)
      train Epoch: [296][142/296]    Time  2.289 ( 2.283)    Data  0.008 ( 0.018)    Loss 6.6840e-02 (1.1203e-01)
      train Epoch: [296][143/296]    Time  2.285 ( 2.283)    Data  0.008 ( 0.018)    Loss 1.1484e-01 (1.1205e-01)
      channel Dropping
      train Epoch: [296][144/296]    Time  2.283 ( 2.283)    Data  0.008 ( 0.018)    Loss 9.5306e-01 (1.1785e-01)
      train Epoch: [296][145/296]    Time  2.175 ( 2.282)    Data  0.008 ( 0.018)    Loss 1.1903e-01 (1.1786e-01)
      train Epoch: [296][146/296]    Time  2.294 ( 2.282)    Data  0.008 ( 0.018)    Loss 6.1148e-02 (1.1747e-01)
      train Epoch: [296][147/296]    Time  2.285 ( 2.282)    Data  0.008 ( 0.017)    Loss 1.6621e-01 (1.1780e-01)
      train Epoch: [296][148/296]    Time  2.282 ( 2.282)    Data  0.011 ( 0.017)    Loss 4.9543e-02 (1.1734e-01)
      train Epoch: [296][149/296]    Time  2.296 ( 2.283)    Data  0.010 ( 0.017)    Loss 1.0452e-01 (1.1726e-01)
      train Epoch: [296][150/296]    Time  2.286 ( 2.283)    Data  0.008 ( 0.017)    Loss 1.4832e-01 (1.1747e-01)
      train Epoch: [296][151/296]    Time  2.298 ( 2.283)    Data  0.009 ( 0.017)    Loss 7.6710e-02 (1.1720e-01)
      train Epoch: [296][152/296]    Time  2.293 ( 2.283)    Data  0.009 ( 0.017)    Loss 3.8798e-02 (1.1668e-01)
      train Epoch: [296][153/296]    Time  2.288 ( 2.283)    Data  0.009 ( 0.017)    Loss 1.7546e-01 (1.1707e-01)
      train Epoch: [296][154/296]    Time  2.291 ( 2.283)    Data  0.010 ( 0.017)    Loss 1.1454e-01 (1.1705e-01)
      train Epoch: [296][155/296]    Time  2.297 ( 2.283)    Data  0.010 ( 0.017)    Loss 4.5362e-02 (1.1659e-01)
      train Epoch: [296][156/296]    Time  2.174 ( 2.282)    Data  0.009 ( 0.017)    Loss 3.8067e-02 (1.1609e-01)
      train Epoch: [296][157/296]    Time  2.300 ( 2.282)    Data  0.010 ( 0.017)    Loss 9.8002e-02 (1.1598e-01)
      train Epoch: [296][158/296]    Time  2.289 ( 2.282)    Data  0.008 ( 0.017)    Loss 1.0465e-01 (1.1590e-01)
      channel Dropping
      train Epoch: [296][159/296]    Time  2.291 ( 2.282)    Data  0.009 ( 0.017)    Loss 4.9638e-02 (1.1549e-01)
      train Epoch: [296][160/296]    Time  2.297 ( 2.283)    Data  0.008 ( 0.017)    Loss 1.3002e-01 (1.1558e-01)
      train Epoch: [296][161/296]    Time  2.297 ( 2.283)    Data  0.010 ( 0.017)    Loss 5.8293e-02 (1.1523e-01)
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        train Epoch: [296][162/296]     Time  2.284 ( 2.283)     Data  0.008 ( 0.017)     Loss 1.4612e-01 (1.1542e-01)
        train Epoch: [296][163/296]     Time  2.299 ( 2.283)     Data  0.010 ( 0.017)     Loss 1.0926e-01 (1.1538e-01)
        train Epoch: [296][164/296]     Time  2.288 ( 2.283)     Data  0.008 ( 0.017)     Loss 8.0038e-02 (1.1516e-01)
        train Epoch: [296][165/296]     Time  2.284 ( 2.283)     Data  0.009 ( 0.017)     Loss 5.4497e-02 (1.1480e-01)
        train Epoch: [296][166/296]     Time  2.285 ( 2.283)     Data  0.008 ( 0.017)     Loss 1.1289e-01 (1.1479e-01)
        channel Dropping
        train Epoch: [296][167/296]     Time  2.297 ( 2.283)     Data  0.010 ( 0.016)     Loss 6.2122e-02 (1.1447e-01)
        train Epoch: [296][168/296]     Time  2.292 ( 2.283)     Data  0.008 ( 0.016)     Loss 2.1542e-01 (1.1507e-01)
        train Epoch: [296][169/296]     Time  2.291 ( 2.283)     Data  0.010 ( 0.016)     Loss 7.2789e-02 (1.1482e-01)
        train Epoch: [296][170/296]     Time  2.293 ( 2.283)     Data  0.008 ( 0.016)     Loss 1.1548e-01 (1.1483e-01)
        train Epoch: [296][171/296]     Time  2.293 ( 2.283)     Data  0.008 ( 0.016)     Loss 1.7949e-01 (1.1520e-01)
        train Epoch: [296][172/296]     Time  2.289 ( 2.283)     Data  0.008 ( 0.016)     Loss 2.5977e-02 (1.1469e-01)
        train Epoch: [296][173/296]     Time  2.297 ( 2.283)     Data  0.009 ( 0.016)     Loss 6.9249e-02 (1.1443e-01)
        train Epoch: [296][174/296]     Time  2.302 ( 2.283)     Data  0.010 ( 0.016)     Loss 6.9594e-02 (1.1417e-01)
        train Epoch: [296][175/296]     Time  2.180 ( 2.283)     Data  0.010 ( 0.016)     Loss 1.2818e-01 (1.1425e-01)
        channel Dropping
        train Epoch: [296][176/296]     Time  2.313 ( 2.283)     Data  0.010 ( 0.016)     Loss 5.9510e-02 (1.1394e-01)
        train Epoch: [296][177/296]     Time  2.295 ( 2.283)     Data  0.010 ( 0.016)     Loss 7.9489e-02 (1.1375e-01)
        train Epoch: [296][178/296]     Time  2.290 ( 2.283)     Data  0.010 ( 0.016)     Loss 8.6929e-02 (1.1360e-01)
        train Epoch: [296][179/296]     Time  2.294 ( 2.283)     Data  0.009 ( 0.016)     Loss 6.9511e-02 (1.1335e-01)
        channel Dropping
        train Epoch: [296][180/296]     Time  2.292 ( 2.283)     Data  0.009 ( 0.016)     Loss 6.1792e-02 (1.1307e-01)
        channel Dropping
        train Epoch: [296][181/296]     Time  2.294 ( 2.283)     Data  0.009 ( 0.016)     Loss 1.0332e-01 (1.1301e-01)
        train Epoch: [296][182/296]     Time  2.178 ( 2.283)     Data  0.010 ( 0.016)     Loss 5.0596e-02 (1.1267e-01)
        train Epoch: [296][183/296]     Time  2.285 ( 2.283)     Data  0.008 ( 0.016)     Loss 3.2457e-02 (1.1224e-01)
        train Epoch: [296][184/296]     Time  2.284 ( 2.283)     Data  0.008 ( 0.016)     Loss 3.6971e-02 (1.1183e-01)
        train Epoch: [296][185/296]     Time  2.296 ( 2.283)     Data  0.008 ( 0.016)     Loss 1.2860e-01 (1.1192e-01)
        train Epoch: [296][186/296]     Time  2.286 ( 2.283)     Data  0.008 ( 0.016)     Loss 5.6714e-02 (1.1162e-01)
        train Epoch: [296][187/296]     Time  2.291 ( 2.283)     Data  0.008 ( 0.016)     Loss 2.7605e-01 (1.1250e-01)
        train Epoch: [296][188/296]     Time  2.290 ( 2.283)     Data  0.008 ( 0.016)     Loss 5.6318e-02 (1.1220e-01)
        train Epoch: [296][189/296]     Time  2.176 ( 2.282)     Data  0.008 ( 0.016)     Loss 5.1977e-02 (1.1188e-01)
        train Epoch: [296][190/296]     Time  2.283 ( 2.282)     Data  0.008 ( 0.016)     Loss 4.1358e-02 (1.1152e-01)
        train Epoch: [296][191/296]     Time  2.286 ( 2.282)     Data  0.008 ( 0.016)     Loss 2.5614e-02 (1.1107e-01)
        train Epoch: [296][192/296]     Time  2.292 ( 2.282)     Data  0.008 ( 0.015)     Loss 3.6022e-01 (1.1236e-01)
        channel Dropping
        train Epoch: [296][193/296]     Time  2.295 ( 2.282)     Data  0.008 ( 0.015)     Loss 4.7192e-02 (1.1202e-01)
        train Epoch: [296][194/296]     Time  2.177 ( 2.282)     Data  0.009 ( 0.015)     Loss 1.0574e-01 (1.1199e-01)
        channel Dropping
        train Epoch: [296][195/296]     Time  2.287 ( 2.282)     Data  0.008 ( 0.015)     Loss 2.3251e-01 (1.1261e-01)
        train Epoch: [296][196/296]     Time  2.288 ( 2.282)     Data  0.010 ( 0.015)     Loss 7.8755e-02 (1.1243e-01)
        train Epoch: [296][197/296]     Time  2.284 ( 2.282)     Data  0.008 ( 0.015)     Loss 4.0911e-02 (1.1207e-01)
        train Epoch: [296][198/296]     Time  2.175 ( 2.281)     Data  0.010 ( 0.015)     Loss 1.1705e-01 (1.1210e-01)
        train Epoch: [296][199/296]     Time  2.291 ( 2.281)     Data  0.009 ( 0.015)     Loss 7.7528e-02 (1.1192e-01)
        train Epoch: [296][200/296]     Time  2.315 ( 2.282)     Data  0.010 ( 0.015)     Loss 7.1699e-02 (1.1172e-01)
        train Epoch: [296][201/296]     Time  2.286 ( 2.282)     Data  0.007 ( 0.015)     Loss 1.4308e-01 (1.1188e-01)
        train Epoch: [296][202/296]     Time  2.286 ( 2.282)     Data  0.010 ( 0.015)     Loss 1.1658e-01 (1.1190e-01)
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channel Dropping
train Epoch: [296][203/296]    Time  2.292 ( 2.282)    Data  0.008 ( 0.015)    Loss 1.3954e-01 (1.1204e-01)
train Epoch: [296][204/296]    Time  2.284 ( 2.282)    Data  0.009 ( 0.015)    Loss 4.3716e-02 (1.1171e-01)
train Epoch: [296][205/296]    Time  2.286 ( 2.282)    Data  0.008 ( 0.015)    Loss 8.1989e-02 (1.1156e-01)
train Epoch: [296][206/296]    Time  2.177 ( 2.281)    Data  0.009 ( 0.015)    Loss 7.8235e-02 (1.1140e-01)
train Epoch: [296][207/296]    Time  2.288 ( 2.281)    Data  0.008 ( 0.015)    Loss 3.9321e-01 (1.1275e-01)
train Epoch: [296][208/296]    Time  2.291 ( 2.281)    Data  0.010 ( 0.015)    Loss 4.2751e-02 (1.1242e-01)
train Epoch: [296][209/296]    Time  2.176 ( 2.281)    Data  0.008 ( 0.015)    Loss 5.2440e-02 (1.1213e-01)
train Epoch: [296][210/296]    Time  2.292 ( 2.281)    Data  0.010 ( 0.015)    Loss 8.7493e-02 (1.1202e-01)
channel Dropping
train Epoch: [296][211/296]    Time  2.291 ( 2.281)    Data  0.008 ( 0.015)    Loss 4.3431e-01 (1.1354e-01)
train Epoch: [296][212/296]    Time  2.178 ( 2.280)    Data  0.010 ( 0.015)    Loss 4.0968e-02 (1.1320e-01)
train Epoch: [296][213/296]    Time  2.300 ( 2.280)    Data  0.008 ( 0.015)    Loss 2.3254e-02 (1.1278e-01)
channel Dropping
train Epoch: [296][214/296]    Time  2.287 ( 2.281)    Data  0.010 ( 0.015)    Loss 2.2767e-01 (1.1331e-01)
train Epoch: [296][215/296]    Time  2.178 ( 2.280)    Data  0.011 ( 0.015)    Loss 3.0745e-02 (1.1293e-01)
train Epoch: [296][216/296]    Time  2.177 ( 2.280)    Data  0.010 ( 0.015)    Loss 4.9632e-02 (1.1264e-01)
train Epoch: [296][217/296]    Time  2.177 ( 2.279)    Data  0.010 ( 0.015)    Loss 1.0825e-01 (1.1262e-01)
train Epoch: [296][218/296]    Time  2.290 ( 2.279)    Data  0.008 ( 0.015)    Loss 4.0017e-02 (1.1229e-01)
train Epoch: [296][219/296]    Time  2.290 ( 2.279)    Data  0.010 ( 0.015)    Loss 3.0980e-02 (1.1192e-01)
channel Dropping
train Epoch: [296][220/296]    Time  2.287 ( 2.279)    Data  0.008 ( 0.015)    Loss 4.6628e-01 (1.1352e-01)
train Epoch: [296][221/296]    Time  2.284 ( 2.279)    Data  0.010 ( 0.015)    Loss 5.8403e-02 (1.1327e-01)
train Epoch: [296][222/296]    Time  2.282 ( 2.279)    Data  0.008 ( 0.015)    Loss 9.2674e-02 (1.1318e-01)
train Epoch: [296][223/296]    Time  2.177 ( 2.279)    Data  0.009 ( 0.015)    Loss 1.1065e-01 (1.1317e-01)
train Epoch: [296][224/296]    Time  2.289 ( 2.279)    Data  0.008 ( 0.015)    Loss 3.1389e-02 (1.1280e-01)
train Epoch: [296][225/296]    Time  2.296 ( 2.279)    Data  0.008 ( 0.015)    Loss 7.8813e-02 (1.1265e-01)
train Epoch: [296][226/296]    Time  2.288 ( 2.279)    Data  0.008 ( 0.014)    Loss 5.6583e-02 (1.1241e-01)
channel Dropping
train Epoch: [296][227/296]    Time  2.292 ( 2.279)    Data  0.008 ( 0.014)    Loss 6.0946e-02 (1.1218e-01)
train Epoch: [296][228/296]    Time  2.306 ( 2.279)    Data  0.008 ( 0.014)    Loss 1.1015e-01 (1.1217e-01)
train Epoch: [296][229/296]    Time  2.296 ( 2.279)    Data  0.008 ( 0.014)    Loss 6.2398e-02 (1.1196e-01)
train Epoch: [296][230/296]    Time  2.293 ( 2.279)    Data  0.009 ( 0.014)    Loss 1.0617e-01 (1.1193e-01)
train Epoch: [296][231/296]    Time  2.297 ( 2.279)    Data  0.009 ( 0.014)    Loss 6.1958e-02 (1.1172e-01)
train Epoch: [296][232/296]    Time  2.302 ( 2.279)    Data  0.008 ( 0.014)    Loss 6.1500e-02 (1.1150e-01)
train Epoch: [296][233/296]    Time  2.177 ( 2.279)    Data  0.010 ( 0.014)    Loss 1.1746e-01 (1.1153e-01)
train Epoch: [296][234/296]    Time  2.291 ( 2.279)    Data  0.008 ( 0.014)    Loss 7.8203e-02 (1.1138e-01)
train Epoch: [296][235/296]    Time  2.290 ( 2.279)    Data  0.010 ( 0.014)    Loss 9.5697e-02 (1.1132e-01)
channel Dropping
train Epoch: [296][236/296]    Time  2.292 ( 2.279)    Data  0.008 ( 0.014)    Loss 6.0319e-01 (1.1339e-01)
train Epoch: [296][237/296]    Time  2.290 ( 2.279)    Data  0.010 ( 0.014)    Loss 1.2415e-01 (1.1344e-01)
train Epoch: [296][238/296]    Time  2.287 ( 2.279)    Data  0.008 ( 0.014)    Loss 2.8001e-02 (1.1308e-01)
channel Dropping
train Epoch: [296][239/296]    Time  2.301 ( 2.279)    Data  0.010 ( 0.014)    Loss 1.1633e-01 (1.1309e-01)
train Epoch: [296][240/296]    Time  2.290 ( 2.279)    Data  0.008 ( 0.014)    Loss 2.5953e-02 (1.1273e-01)
train Epoch: [296][241/296]    Time  2.176 ( 2.279)    Data  0.009 ( 0.014)    Loss 1.0714e-01 (1.1271e-01)
train Epoch: [296][242/296]    Time  2.309 ( 2.279)    Data  0.010 ( 0.014)    Loss 2.7474e-02 (1.1236e-01)
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      train Epoch: [296][243/296]    Time  2.296 ( 2.279)    Data  0.011 ( 0.014)    Loss 5.9226e-02 (1.1214e-01)
      train Epoch: [296][244/296]    Time  2.289 ( 2.279)    Data  0.008 ( 0.014)    Loss 1.6177e-01 (1.1234e-01)
      train Epoch: [296][245/296]    Time  2.286 ( 2.279)    Data  0.010 ( 0.014)    Loss 2.9280e-02 (1.1201e-01)
      train Epoch: [296][246/296]    Time  2.281 ( 2.279)    Data  0.008 ( 0.014)    Loss 6.8481e-01 (1.1432e-01)
      channel Dropping
      train Epoch: [296][247/296]    Time  2.296 ( 2.279)    Data  0.009 ( 0.014)    Loss 2.6845e-01 (1.1495e-01)
      train Epoch: [296][248/296]    Time  2.176 ( 2.279)    Data  0.008 ( 0.014)    Loss 9.4479e-02 (1.1486e-01)
      train Epoch: [296][249/296]    Time  2.307 ( 2.279)    Data  0.008 ( 0.014)    Loss 7.2875e-02 (1.1470e-01)
      train Epoch: [296][250/296]    Time  2.288 ( 2.279)    Data  0.008 ( 0.014)    Loss 7.8487e-02 (1.1455e-01)
      train Epoch: [296][251/296]    Time  2.176 ( 2.279)    Data  0.008 ( 0.014)    Loss 7.3546e-02 (1.1439e-01)
      train Epoch: [296][252/296]    Time  2.290 ( 2.279)    Data  0.009 ( 0.014)    Loss 4.1137e-02 (1.1410e-01)
      train Epoch: [296][253/296]    Time  2.189 ( 2.278)    Data  0.010 ( 0.014)    Loss 9.3863e-02 (1.1402e-01)
      train Epoch: [296][254/296]    Time  2.297 ( 2.278)    Data  0.011 ( 0.014)    Loss 7.6866e-02 (1.1387e-01)
      train Epoch: [296][255/296]    Time  2.176 ( 2.278)    Data  0.008 ( 0.014)    Loss 6.9589e-02 (1.1370e-01)
      train Epoch: [296][256/296]    Time  2.288 ( 2.278)    Data  0.010 ( 0.014)    Loss 1.2523e-01 (1.1375e-01)
      train Epoch: [296][257/296]    Time  2.288 ( 2.278)    Data  0.008 ( 0.014)    Loss 5.9104e-02 (1.1353e-01)
      channel Dropping
      train Epoch: [296][258/296]    Time  2.291 ( 2.278)    Data  0.010 ( 0.014)    Loss 3.0274e-01 (1.1426e-01)
      train Epoch: [296][259/296]    Time  2.286 ( 2.278)    Data  0.008 ( 0.014)    Loss 1.6009e-01 (1.1444e-01)
      channel Dropping
      train Epoch: [296][260/296]    Time  2.291 ( 2.278)    Data  0.010 ( 0.014)    Loss 8.4950e-02 (1.1433e-01)
      train Epoch: [296][261/296]    Time  2.287 ( 2.278)    Data  0.008 ( 0.014)    Loss 6.4463e-02 (1.1414e-01)
      train Epoch: [296][262/296]    Time  2.286 ( 2.278)    Data  0.009 ( 0.014)    Loss 3.1018e-01 (1.1488e-01)
      train Epoch: [296][263/296]    Time  2.177 ( 2.278)    Data  0.008 ( 0.014)    Loss 1.0723e-01 (1.1485e-01)
      train Epoch: [296][264/296]    Time  2.287 ( 2.278)    Data  0.010 ( 0.014)    Loss 5.7107e-02 (1.1464e-01)
      train Epoch: [296][265/296]    Time  2.175 ( 2.278)    Data  0.008 ( 0.014)    Loss 6.8587e-02 (1.1446e-01)
      channel Dropping
      train Epoch: [296][266/296]    Time  2.286 ( 2.278)    Data  0.010 ( 0.014)    Loss 8.6741e-02 (1.1436e-01)
      train Epoch: [296][267/296]    Time  2.282 ( 2.278)    Data  0.008 ( 0.014)    Loss 4.8557e-02 (1.1411e-01)
      train Epoch: [296][268/296]    Time  2.290 ( 2.278)    Data  0.009 ( 0.014)    Loss 9.6304e-02 (1.1405e-01)
      train Epoch: [296][269/296]    Time  2.289 ( 2.278)    Data  0.009 ( 0.014)    Loss 5.9445e-02 (1.1385e-01)
      train Epoch: [296][270/296]    Time  2.174 ( 2.277)    Data  0.010 ( 0.014)    Loss 3.6089e-02 (1.1356e-01)
      train Epoch: [296][271/296]    Time  2.297 ( 2.277)    Data  0.009 ( 0.014)    Loss 4.1710e-02 (1.1329e-01)
      train Epoch: [296][272/296]    Time  2.291 ( 2.277)    Data  0.010 ( 0.014)    Loss 8.6535e-02 (1.1320e-01)
      train Epoch: [296][273/296]    Time  2.292 ( 2.277)    Data  0.008 ( 0.014)    Loss 1.5146e-01 (1.1334e-01)
      train Epoch: [296][274/296]    Time  2.289 ( 2.277)    Data  0.010 ( 0.014)    Loss 4.5154e-02 (1.1309e-01)
      train Epoch: [296][275/296]    Time  2.288 ( 2.278)    Data  0.008 ( 0.013)    Loss 4.9852e-02 (1.1286e-01)
      channel Dropping
      train Epoch: [296][276/296]    Time  2.297 ( 2.278)    Data  0.010 ( 0.013)    Loss 3.2179e-01 (1.1361e-01)
      train Epoch: [296][277/296]    Time  2.177 ( 2.277)    Data  0.009 ( 0.013)    Loss 6.3068e-02 (1.1343e-01)
      train Epoch: [296][278/296]    Time  2.292 ( 2.277)    Data  0.010 ( 0.013)    Loss 4.8758e-02 (1.1320e-01)
      train Epoch: [296][279/296]    Time  2.288 ( 2.277)    Data  0.008 ( 0.013)    Loss 7.2790e-02 (1.1305e-01)
      train Epoch: [296][280/296]    Time  2.290 ( 2.277)    Data  0.010 ( 0.013)    Loss 1.3069e-01 (1.1312e-01)
      channel Dropping
      train Epoch: [296][281/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.013)    Loss 3.9203e-02 (1.1286e-01)
      train Epoch: [296][282/296]    Time  2.290 ( 2.277)    Data  0.010 ( 0.013)    Loss 1.9334e-01 (1.1314e-01)
      train Epoch: [296][283/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.013)    Loss 5.6392e-02 (1.1294e-01)
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train Epoch: [296][284/296]      Time  2.176 ( 2.277)     Data  0.009 ( 0.013)     Loss 4.7731e-02 (1.1271e-01)
train Epoch: [296][285/296]      Time  2.299 ( 2.277)     Data  0.008 ( 0.013)     Loss 5.4948e-02 (1.1251e-01)
train Epoch: [296][286/296]      Time  2.290 ( 2.277)     Data  0.009 ( 0.013)     Loss 1.9396e-01 (1.1279e-01)
train Epoch: [296][287/296]      Time  2.294 ( 2.277)     Data  0.008 ( 0.013)     Loss 5.6956e-02 (1.1260e-01)
train Epoch: [296][288/296]      Time  2.288 ( 2.277)     Data  0.008 ( 0.013)     Loss 1.4276e-01 (1.1270e-01)
train Epoch: [296][289/296]      Time  2.177 ( 2.277)     Data  0.008 ( 0.013)     Loss 3.9994e-02 (1.1245e-01)
train Epoch: [296][290/296]      Time  2.288 ( 2.277)     Data  0.008 ( 0.013)     Loss 6.5882e-02 (1.1229e-01)
train Epoch: [296][291/296]      Time  2.292 ( 2.277)     Data  0.009 ( 0.013)     Loss 2.9759e-02 (1.1201e-01)
train Epoch: [296][292/296]      Time  2.281 ( 2.277)     Data  0.008 ( 0.013)     Loss 5.5189e-02 (1.1182e-01)
channel Dropping
train Epoch: [296][293/296]      Time  2.287 ( 2.277)     Data  0.008 ( 0.013)     Loss 1.9603e-01 (1.1210e-01)
train Epoch: [296][294/296]      Time  2.173 ( 2.277)     Data  0.008 ( 0.013)     Loss 5.3450e-02 (1.1190e-01)
channel Dropping
train Epoch: [296][295/296]      Time  2.300 ( 2.277)     Data  0.009 ( 0.013)     Loss 9.7783e-02 (1.1186e-01)
Train Epoch done in 674.001760111998 s
fp 16: True
val Epoch: [296][ 0/73] Time  2.181 ( 2.181)     Data  1.363 ( 1.363)     Loss 2.1693e-01 (2.1693e-01)
val Epoch: [296][ 1/73] Time  0.768 ( 1.475)     Data  0.010 ( 0.686)     Loss 1.3168e-01 (1.7431e-01)
val Epoch: [296][ 2/73] Time  0.841 ( 1.263)     Data  0.021 ( 0.465)     Loss 9.1570e-02 (1.4673e-01)
val Epoch: [296][ 3/73] Time  0.838 ( 1.157)     Data  0.006 ( 0.350)     Loss 1.3768e-01 (1.4446e-01)
val Epoch: [296][ 4/73] Time  0.957 ( 1.117)     Data  0.037 ( 0.287)     Loss 1.0638e-01 (1.3685e-01)
val Epoch: [296][ 5/73] Time  0.760 ( 1.058)     Data  0.007 ( 0.241)     Loss 2.4093e-01 (1.5420e-01)
val Epoch: [296][ 6/73] Time  0.918 ( 1.038)     Data  0.012 ( 0.208)     Loss 2.4251e-01 (1.6681e-01)
val Epoch: [296][ 7/73] Time  0.770 ( 1.004)     Data  0.020 ( 0.184)     Loss 6.5980e-02 (1.5421e-01)
val Epoch: [296][ 8/73] Time  0.763 ( 0.977)     Data  0.012 ( 0.165)     Loss 5.3578e-02 (1.4303e-01)
val Epoch: [296][ 9/73] Time  0.765 ( 0.956)     Data  0.014 ( 0.150)     Loss 7.6498e-02 (1.3637e-01)
val Epoch: [296][10/73] Time  0.762 ( 0.938)     Data  0.012 ( 0.138)     Loss 9.0296e-02 (1.3219e-01)
val Epoch: [296][11/73] Time  0.763 ( 0.924)     Data  0.011 ( 0.127)     Loss 1.0405e-01 (1.2984e-01)
val Epoch: [296][12/73] Time  0.751 ( 0.911)     Data  0.012 ( 0.118)     Loss 8.6780e-02 (1.2653e-01)
val Epoch: [296][13/73] Time  0.767 ( 0.900)     Data  0.014 ( 0.111)     Loss 6.1005e-02 (1.2185e-01)
val Epoch: [296][14/73] Time  0.761 ( 0.891)     Data  0.011 ( 0.104)     Loss 4.4325e-01 (1.4327e-01)
val Epoch: [296][15/73] Time  0.830 ( 0.887)     Data  0.014 ( 0.099)     Loss 1.1878e-01 (1.4174e-01)
val Epoch: [296][16/73] Time  0.767 ( 0.880)     Data  0.013 ( 0.094)     Loss 1.9299e-01 (1.4476e-01)
val Epoch: [296][17/73] Time  0.762 ( 0.874)     Data  0.012 ( 0.089)     Loss 2.3319e-01 (1.4967e-01)
val Epoch: [296][18/73] Time  0.762 ( 0.868)     Data  0.012 ( 0.085)     Loss 8.6445e-02 (1.4634e-01)
val Epoch: [296][19/73] Time  0.827 ( 0.866)     Data  0.012 ( 0.081)     Loss 7.9531e-02 (1.4300e-01)
val Epoch: [296][20/73] Time  0.827 ( 0.864)     Data  0.012 ( 0.078)     Loss 9.7281e-02 (1.4083e-01)
val Epoch: [296][21/73] Time  0.762 ( 0.859)     Data  0.013 ( 0.075)     Loss 1.6020e-01 (1.4171e-01)
val Epoch: [296][22/73] Time  0.761 ( 0.855)     Data  0.012 ( 0.072)     Loss 1.1023e-01 (1.4034e-01)
val Epoch: [296][23/73] Time  0.761 ( 0.851)     Data  0.013 ( 0.070)     Loss 1.3528e-01 (1.4013e-01)
val Epoch: [296][24/73] Time  0.761 ( 0.847)     Data  0.012 ( 0.068)     Loss 1.1013e-01 (1.3893e-01)
val Epoch: [296][25/73] Time  0.761 ( 0.844)     Data  0.012 ( 0.065)     Loss 9.1571e-02 (1.3711e-01)
val Epoch: [296][26/73] Time  0.840 ( 0.844)     Data  0.011 ( 0.063)     Loss 5.7676e-02 (1.3416e-01)
val Epoch: [296][27/73] Time  0.766 ( 0.841)     Data  0.015 ( 0.062)     Loss 3.3998e-02 (1.3059e-01)
val Epoch: [296][28/73] Time  0.761 ( 0.838)     Data  0.012 ( 0.060)     Loss 1.1319e-01 (1.2999e-01)
val Epoch: [296][29/73] Time  0.826 ( 0.838)     Data  0.011 ( 0.058)     Loss 3.8543e-01 (1.3850e-01)
val Epoch: [296][30/73] Time  0.841 ( 0.838)     Data  0.012 ( 0.057)     Loss 1.1078e-01 (1.3761e-01)
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val Epoch: [296][31/73] Time  0.839 ( 0.838)    Data  0.022 ( 0.056)    Loss 1.1623e-01 (1.3694e-01)
val Epoch: [296][32/73] Time  0.843 ( 0.838)    Data  0.011 ( 0.054)    Loss 1.0325e-01 (1.3592e-01)
val Epoch: [296][33/73] Time  0.704 ( 0.834)    Data  0.016 ( 0.053)    Loss 7.4686e-02 (1.3412e-01)
val Epoch: [296][34/73] Time  0.557 ( 0.826)    Data  0.014 ( 0.052)    Loss 3.3555e-02 (1.3124e-01)
val Epoch: [296][35/73] Time  0.841 ( 0.827)    Data  0.012 ( 0.051)    Loss 6.2963e-02 (1.2935e-01)
val Epoch: [296][36/73] Time  0.772 ( 0.825)    Data  0.018 ( 0.050)    Loss 3.0720e-02 (1.2668e-01)
val Epoch: [296][37/73] Time  0.766 ( 0.824)    Data  0.014 ( 0.049)    Loss 6.0584e-02 (1.2494e-01)
val Epoch: [296][38/73] Time  0.762 ( 0.822)    Data  0.012 ( 0.048)    Loss 5.1162e-02 (1.2305e-01)
val Epoch: [296][39/73] Time  0.840 ( 0.823)    Data  0.012 ( 0.047)    Loss 8.8658e-02 (1.2219e-01)
val Epoch: [296][40/73] Time  0.843 ( 0.823)    Data  0.014 ( 0.047)    Loss 8.4092e-02 (1.2126e-01)
val Epoch: [296][41/73] Time  0.679 ( 0.820)    Data  0.012 ( 0.046)    Loss 1.2284e-01 (1.2130e-01)
val Epoch: [296][42/73] Time  0.759 ( 0.818)    Data  0.011 ( 0.045)    Loss 7.2321e-02 (1.2016e-01)
val Epoch: [296][43/73] Time  0.839 ( 0.819)    Data  0.011 ( 0.044)    Loss 1.4837e-01 (1.2080e-01)
val Epoch: [296][44/73] Time  0.839 ( 0.819)    Data  0.012 ( 0.043)    Loss 9.2302e-02 (1.2017e-01)
val Epoch: [296][45/73] Time  0.766 ( 0.818)    Data  0.013 ( 0.043)    Loss 3.7828e-02 (1.1838e-01)
val Epoch: [296][46/73] Time  0.683 ( 0.815)    Data  0.013 ( 0.042)    Loss 2.4700e-02 (1.1638e-01)
val Epoch: [296][47/73] Time  0.843 ( 0.816)    Data  0.011 ( 0.042)    Loss 4.2037e-02 (1.1484e-01)
val Epoch: [296][48/73] Time  0.764 ( 0.815)    Data  0.012 ( 0.041)    Loss 6.7446e-02 (1.1387e-01)
val Epoch: [296][49/73] Time  0.763 ( 0.814)    Data  0.013 ( 0.040)    Loss 4.8735e-02 (1.1257e-01)
val Epoch: [296][50/73] Time  0.832 ( 0.814)    Data  0.012 ( 0.040)    Loss 8.7044e-02 (1.1207e-01)
No ET for this patient
val Epoch: [296][51/73] Time  0.920 ( 0.816)    Data  0.012 ( 0.039)    Loss 6.1810e-01 (1.2180e-01)
val Epoch: [296][52/73] Time  0.765 ( 0.815)    Data  0.012 ( 0.039)    Loss 1.4278e-01 (1.2219e-01)
val Epoch: [296][53/73] Time  0.766 ( 0.814)    Data  0.016 ( 0.038)    Loss 4.3174e-02 (1.2073e-01)
val Epoch: [296][54/73] Time  0.765 ( 0.813)    Data  0.012 ( 0.038)    Loss 2.1329e-01 (1.2241e-01)
val Epoch: [296][55/73] Time  0.766 ( 0.812)    Data  0.013 ( 0.037)    Loss 1.2414e-01 (1.2244e-01)
val Epoch: [296][56/73] Time  0.761 ( 0.812)    Data  0.012 ( 0.037)    Loss 1.3484e-01 (1.2266e-01)
val Epoch: [296][57/73] Time  0.766 ( 0.811)    Data  0.016 ( 0.037)    Loss 2.1564e-01 (1.2426e-01)
No ET for this patient
val Epoch: [296][58/73] Time  0.616 ( 0.807)    Data  0.012 ( 0.036)    Loss 4.2192e-01 (1.2931e-01)
No ET for this patient
val Epoch: [296][59/73] Time  0.759 ( 0.807)    Data  0.011 ( 0.036)    Loss 3.8646e-01 (1.3359e-01)
val Epoch: [296][60/73] Time  0.761 ( 0.806)    Data  0.012 ( 0.035)    Loss 1.6760e-01 (1.3415e-01)
No ET for this patient
val Epoch: [296][61/73] Time  0.767 ( 0.805)    Data  0.013 ( 0.035)    Loss 4.4060e-01 (1.3910e-01)
val Epoch: [296][62/73] Time  0.827 ( 0.806)    Data  0.011 ( 0.035)    Loss 1.8922e-01 (1.3989e-01)
val Epoch: [296][63/73] Time  0.770 ( 0.805)    Data  0.013 ( 0.034)    Loss 1.3443e-01 (1.3981e-01)
val Epoch: [296][64/73] Time  0.764 ( 0.804)    Data  0.013 ( 0.034)    Loss 3.6336e-01 (1.4324e-01)
No ET for this patient
val Epoch: [296][65/73] Time  0.767 ( 0.804)    Data  0.011 ( 0.034)    Loss 4.3743e-01 (1.4770e-01)
val Epoch: [296][66/73] Time  0.826 ( 0.804)    Data  0.011 ( 0.033)    Loss 1.5648e-01 (1.4783e-01)
val Epoch: [296][67/73] Time  0.833 ( 0.805)    Data  0.015 ( 0.033)    Loss 6.0182e-02 (1.4654e-01)
val Epoch: [296][68/73] Time  0.698 ( 0.803)    Data  0.011 ( 0.033)    Loss 3.7494e-02 (1.4496e-01)
val Epoch: [296][69/73] Time  0.646 ( 0.801)    Data  0.010 ( 0.032)    Loss 4.6636e-02 (1.4356e-01)
val Epoch: [296][70/73] Time  0.674 ( 0.799)    Data  0.010 ( 0.032)    Loss 4.5974e-02 (1.4218e-01)
val Epoch: [296][71/73] Time  0.758 ( 0.798)    Data  0.009 ( 0.032)    Loss 6.2494e-02 (1.4108e-01)
val Epoch: [296][72/73] Time  1.018 ( 0.801)    Data  0.011 ( 0.031)    Loss 7.0147e-02 (1.4011e-01)
```

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            Epoch 296 :Val : ['ET : 0.7774940133094788', 'TC : 0.8541395664215088', 'WT : 0.8737391233444214']
            Val epoch done in 58.642918514000485 s
            scheduler stepped!
            fp 16: True
            train Epoch: [297][  0/296]     Time  3.607 ( 3.607)    Data  1.253 ( 1.253)    Loss 9.6261e-02 (9.6261e-02)
            channel Dropping
            train Epoch: [297][  1/296]     Time  2.273 ( 2.940)    Data  0.007 ( 0.630)    Loss 3.9692e-01 (2.4659e-01)
            train Epoch: [297][  2/296]     Time  2.177 ( 2.686)    Data  0.013 ( 0.424)    Loss 3.9736e-02 (1.7764e-01)
            train Epoch: [297][  3/296]     Time  2.274 ( 2.583)    Data  0.003 ( 0.319)    Loss 6.5564e-02 (1.4962e-01)
            train Epoch: [297][  4/296]     Time  2.288 ( 2.524)    Data  0.010 ( 0.257)    Loss 2.8734e-01 (1.7716e-01)
            channel Dropping
            train Epoch: [297][  5/296]     Time  2.289 ( 2.485)    Data  0.010 ( 0.216)    Loss 2.5890e-02 (1.5195e-01)
            channel Dropping
            train Epoch: [297][  6/296]     Time  2.292 ( 2.457)    Data  0.009 ( 0.186)    Loss 9.0654e-02 (1.4319e-01)
            train Epoch: [297][  7/296]     Time  2.282 ( 2.435)    Data  0.008 ( 0.164)    Loss 1.9069e-01 (1.4913e-01)
            train Epoch: [297][  8/296]     Time  2.286 ( 2.419)    Data  0.008 ( 0.147)    Loss 6.0854e-02 (1.3932e-01)
            train Epoch: [297][  9/296]     Time  2.290 ( 2.406)    Data  0.009 ( 0.133)    Loss 4.4089e-02 (1.2980e-01)
            train Epoch: [297][ 10/296]     Time  2.284 ( 2.395)    Data  0.008 ( 0.122)    Loss 1.8444e-01 (1.3477e-01)
            train Epoch: [297][ 11/296]     Time  2.285 ( 2.386)    Data  0.009 ( 0.112)    Loss 6.7485e-02 (1.2916e-01)
            channel Dropping
            train Epoch: [297][ 12/296]     Time  2.294 ( 2.379)    Data  0.008 ( 0.104)    Loss 1.8990e-01 (1.3383e-01)
            train Epoch: [297][ 13/296]     Time  2.294 ( 2.373)    Data  0.010 ( 0.097)    Loss 9.9629e-02 (1.3139e-01)
            train Epoch: [297][ 14/296]     Time  2.172 ( 2.359)    Data  0.008 ( 0.091)    Loss 3.7143e-02 (1.2511e-01)
            train Epoch: [297][ 15/296]     Time  2.286 ( 2.355)    Data  0.008 ( 0.086)    Loss 3.6620e-01 (1.4018e-01)
            train Epoch: [297][ 16/296]     Time  2.282 ( 2.350)    Data  0.008 ( 0.082)    Loss 4.2512e-02 (1.3443e-01)
            train Epoch: [297][ 17/296]     Time  2.286 ( 2.347)    Data  0.007 ( 0.078)    Loss 5.0007e-02 (1.2974e-01)
            train Epoch: [297][ 18/296]     Time  2.284 ( 2.343)    Data  0.007 ( 0.074)    Loss 5.6345e-02 (1.2588e-01)
            train Epoch: [297][ 19/296]     Time  2.291 ( 2.341)    Data  0.008 ( 0.071)    Loss 7.9682e-02 (1.2357e-01)
            train Epoch: [297][ 20/296]     Time  2.284 ( 2.338)    Data  0.008 ( 0.068)    Loss 8.1205e-02 (1.2155e-01)
            train Epoch: [297][ 21/296]     Time  2.286 ( 2.336)    Data  0.008 ( 0.065)    Loss 3.0739e-01 (1.3000e-01)
            channel Dropping
            train Epoch: [297][ 22/296]     Time  2.279 ( 2.333)    Data  0.008 ( 0.062)    Loss 4.9035e-01 (1.4567e-01)
            train Epoch: [297][ 23/296]     Time  2.294 ( 2.332)    Data  0.008 ( 0.060)    Loss 7.3961e-02 (1.4268e-01)
            train Epoch: [297][ 24/296]     Time  2.174 ( 2.325)    Data  0.007 ( 0.058)    Loss 4.8329e-02 (1.3890e-01)
            train Epoch: [297][ 25/296]     Time  2.281 ( 2.324)    Data  0.008 ( 0.056)    Loss 2.3339e-01 (1.4254e-01)
            train Epoch: [297][ 26/296]     Time  2.283 ( 2.322)    Data  0.008 ( 0.054)    Loss 9.5473e-02 (1.4079e-01)
            train Epoch: [297][ 27/296]     Time  2.284 ( 2.321)    Data  0.011 ( 0.053)    Loss 1.2284e-01 (1.4015e-01)
            train Epoch: [297][ 28/296]     Time  2.278 ( 2.319)    Data  0.008 ( 0.051)    Loss 4.5339e-02 (1.3688e-01)
            channel Dropping
            train Epoch: [297][ 29/296]     Time  2.286 ( 2.318)    Data  0.010 ( 0.050)    Loss 3.6843e-01 (1.4460e-01)
            train Epoch: [297][ 30/296]     Time  2.280 ( 2.317)    Data  0.008 ( 0.048)    Loss 7.6994e-02 (1.4242e-01)
            channel Dropping
            train Epoch: [297][ 31/296]     Time  2.282 ( 2.316)    Data  0.010 ( 0.047)    Loss 6.8077e-02 (1.4010e-01)
            train Epoch: [297][ 32/296]     Time  2.278 ( 2.315)    Data  0.008 ( 0.046)    Loss 1.2525e-01 (1.3965e-01)
            train Epoch: [297][ 33/296]     Time  2.282 ( 2.314)    Data  0.009 ( 0.045)    Loss 7.7592e-02 (1.3782e-01)
            train Epoch: [297][ 34/296]     Time  2.282 ( 2.313)    Data  0.007 ( 0.044)    Loss 3.0638e-02 (1.3476e-01)
            train Epoch: [297][ 35/296]     Time  2.176 ( 2.309)    Data  0.009 ( 0.043)    Loss 2.2109e-02 (1.3163e-01)
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train Epoch: [297][ 36/296]    Time  2.176 ( 2.305)    Data  0.008 ( 0.042)    Loss 5.9046e-02 (1.2967e-01)
train Epoch: [297][ 37/296]    Time  2.176 ( 2.302)    Data  0.009 ( 0.041)    Loss 7.0065e-02 (1.2810e-01)
train Epoch: [297][ 38/296]    Time  2.300 ( 2.302)    Data  0.008 ( 0.040)    Loss 3.8608e-02 (1.2581e-01)
train Epoch: [297][ 39/296]    Time  2.289 ( 2.302)    Data  0.009 ( 0.040)    Loss 1.8101e-01 (1.2719e-01)
train Epoch: [297][ 40/296]    Time  2.171 ( 2.299)    Data  0.007 ( 0.039)    Loss 1.3353e-01 (1.2734e-01)
train Epoch: [297][ 41/296]    Time  2.288 ( 2.298)    Data  0.009 ( 0.038)    Loss 7.0517e-02 (1.2599e-01)
train Epoch: [297][ 42/296]    Time  2.287 ( 2.298)    Data  0.008 ( 0.037)    Loss 8.2386e-02 (1.2497e-01)
train Epoch: [297][ 43/296]    Time  2.287 ( 2.298)    Data  0.010 ( 0.037)    Loss 1.0775e-01 (1.2458e-01)
train Epoch: [297][ 44/296]    Time  2.280 ( 2.297)    Data  0.008 ( 0.036)    Loss 1.2070e-01 (1.2450e-01)
train Epoch: [297][ 45/296]    Time  2.296 ( 2.297)    Data  0.011 ( 0.036)    Loss 7.4675e-02 (1.2341e-01)
train Epoch: [297][ 46/296]    Time  2.285 ( 2.297)    Data  0.008 ( 0.035)    Loss 4.2735e-02 (1.2170e-01)
train Epoch: [297][ 47/296]    Time  2.285 ( 2.297)    Data  0.009 ( 0.034)    Loss 4.7300e-02 (1.2015e-01)
train Epoch: [297][ 48/296]    Time  2.174 ( 2.294)    Data  0.008 ( 0.034)    Loss 4.2028e-02 (1.1855e-01)
train Epoch: [297][ 49/296]    Time  2.289 ( 2.294)    Data  0.010 ( 0.033)    Loss 1.6634e-01 (1.1951e-01)
train Epoch: [297][ 50/296]    Time  2.178 ( 2.292)    Data  0.010 ( 0.033)    Loss 4.2327e-02 (1.1800e-01)
train Epoch: [297][ 51/296]    Time  2.177 ( 2.290)    Data  0.008 ( 0.032)    Loss 7.2824e-02 (1.1713e-01)
train Epoch: [297][ 52/296]    Time  2.175 ( 2.288)    Data  0.010 ( 0.032)    Loss 2.3939e-01 (1.1943e-01)
train Epoch: [297][ 53/296]    Time  2.279 ( 2.287)    Data  0.007 ( 0.032)    Loss 6.5926e-02 (1.1844e-01)
train Epoch: [297][ 54/296]    Time  2.283 ( 2.287)    Data  0.008 ( 0.031)    Loss 5.7077e-02 (1.1733e-01)
train Epoch: [297][ 55/296]    Time  2.292 ( 2.287)    Data  0.008 ( 0.031)    Loss 1.8117e-01 (1.1847e-01)
channel Dropping
train Epoch: [297][ 56/296]    Time  2.279 ( 2.287)    Data  0.008 ( 0.030)    Loss 8.6977e-02 (1.1791e-01)
train Epoch: [297][ 57/296]    Time  2.285 ( 2.287)    Data  0.008 ( 0.030)    Loss 6.0527e-02 (1.1692e-01)
train Epoch: [297][ 58/296]    Time  2.172 ( 2.285)    Data  0.007 ( 0.030)    Loss 9.4166e-02 (1.1654e-01)
train Epoch: [297][ 59/296]    Time  2.291 ( 2.285)    Data  0.007 ( 0.029)    Loss 4.2002e-02 (1.1530e-01)
train Epoch: [297][ 60/296]    Time  2.288 ( 2.285)    Data  0.008 ( 0.029)    Loss 5.5854e-02 (1.1432e-01)
train Epoch: [297][ 61/296]    Time  2.290 ( 2.286)    Data  0.008 ( 0.028)    Loss 6.4456e-01 (1.2287e-01)
train Epoch: [297][ 62/296]    Time  2.281 ( 2.285)    Data  0.010 ( 0.028)    Loss 2.3511e-01 (1.2466e-01)
train Epoch: [297][ 63/296]    Time  2.174 ( 2.284)    Data  0.008 ( 0.028)    Loss 8.5984e-02 (1.2405e-01)
train Epoch: [297][ 64/296]    Time  2.290 ( 2.284)    Data  0.010 ( 0.028)    Loss 9.5053e-02 (1.2361e-01)
train Epoch: [297][ 65/296]    Time  2.294 ( 2.284)    Data  0.008 ( 0.027)    Loss 5.4951e-02 (1.2257e-01)
train Epoch: [297][ 66/296]    Time  2.298 ( 2.284)    Data  0.010 ( 0.027)    Loss 5.8900e-02 (1.2162e-01)
train Epoch: [297][ 67/296]    Time  2.175 ( 2.283)    Data  0.008 ( 0.027)    Loss 6.4701e-02 (1.2078e-01)
channel Dropping
train Epoch: [297][ 68/296]    Time  2.291 ( 2.283)    Data  0.010 ( 0.027)    Loss 7.6428e-02 (1.2014e-01)
train Epoch: [297][ 69/296]    Time  2.282 ( 2.283)    Data  0.009 ( 0.026)    Loss 4.2271e-02 (1.1902e-01)
channel Dropping
train Epoch: [297][ 70/296]    Time  2.281 ( 2.283)    Data  0.009 ( 0.026)    Loss 1.2910e-01 (1.1917e-01)
channel Dropping
train Epoch: [297][ 71/296]    Time  2.284 ( 2.283)    Data  0.009 ( 0.026)    Loss 3.0957e-01 (1.2181e-01)
train Epoch: [297][ 72/296]    Time  2.288 ( 2.283)    Data  0.010 ( 0.026)    Loss 5.7832e-02 (1.2093e-01)
train Epoch: [297][ 73/296]    Time  2.177 ( 2.281)    Data  0.009 ( 0.025)    Loss 6.3298e-02 (1.2015e-01)
train Epoch: [297][ 74/296]    Time  2.288 ( 2.281)    Data  0.010 ( 0.025)    Loss 6.5389e-02 (1.1942e-01)
train Epoch: [297][ 75/296]    Time  2.284 ( 2.281)    Data  0.010 ( 0.025)    Loss 4.2852e-02 (1.1842e-01)
train Epoch: [297][ 76/296]    Time  2.176 ( 2.280)    Data  0.010 ( 0.025)    Loss 5.9620e-02 (1.1765e-01)
train Epoch: [297][ 77/296]    Time  2.281 ( 2.280)    Data  0.009 ( 0.025)    Loss 5.2549e-02 (1.1682e-01)
train Epoch: [297][ 78/296]    Time  2.175 ( 2.279)    Data  0.007 ( 0.024)    Loss 1.3499e-01 (1.1705e-01)
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train Epoch: [297][ 79/296]     Time  2.287 ( 2.279)     Data  0.008 ( 0.024)     Loss 2.7766e-02 (1.1593e-01)
train Epoch: [297][ 80/296]     Time  2.285 ( 2.279)     Data  0.008 ( 0.024)     Loss 7.1154e-02 (1.1538e-01)
train Epoch: [297][ 81/296]     Time  2.291 ( 2.279)     Data  0.008 ( 0.024)     Loss 3.6859e-01 (1.1847e-01)
train Epoch: [297][ 82/296]     Time  2.277 ( 2.279)     Data  0.008 ( 0.024)     Loss 1.1805e-01 (1.1846e-01)
train Epoch: [297][ 83/296]     Time  2.282 ( 2.279)     Data  0.008 ( 0.023)     Loss 6.2974e-02 (1.1780e-01)
channel Dropping
train Epoch: [297][ 84/296]     Time  2.291 ( 2.279)     Data  0.007 ( 0.023)     Loss 2.9857e-01 (1.1993e-01)
channel Dropping
train Epoch: [297][ 85/296]     Time  2.282 ( 2.279)     Data  0.008 ( 0.023)     Loss 2.0840e-01 (1.2096e-01)
train Epoch: [297][ 86/296]     Time  2.278 ( 2.279)     Data  0.008 ( 0.023)     Loss 4.1734e-02 (1.2005e-01)
train Epoch: [297][ 87/296]     Time  2.281 ( 2.279)     Data  0.008 ( 0.023)     Loss 1.4676e-01 (1.2035e-01)
train Epoch: [297][ 88/296]     Time  2.276 ( 2.279)     Data  0.007 ( 0.022)     Loss 7.7457e-02 (1.1987e-01)
train Epoch: [297][ 89/296]     Time  2.280 ( 2.279)     Data  0.008 ( 0.022)     Loss 2.2148e-01 (1.2100e-01)
train Epoch: [297][ 90/296]     Time  2.175 ( 2.278)     Data  0.008 ( 0.022)     Loss 5.7404e-02 (1.2030e-01)
train Epoch: [297][ 91/296]     Time  2.280 ( 2.278)     Data  0.008 ( 0.022)     Loss 1.4013e-01 (1.2051e-01)
train Epoch: [297][ 92/296]     Time  2.281 ( 2.278)     Data  0.008 ( 0.022)     Loss 4.5507e-01 (1.2411e-01)
train Epoch: [297][ 93/296]     Time  2.282 ( 2.278)     Data  0.008 ( 0.022)     Loss 2.6572e-02 (1.2307e-01)
channel Dropping
train Epoch: [297][ 94/296]     Time  2.287 ( 2.278)     Data  0.008 ( 0.022)     Loss 8.2815e-02 (1.2265e-01)
train Epoch: [297][ 95/296]     Time  2.175 ( 2.277)     Data  0.008 ( 0.021)     Loss 2.2511e-01 (1.2372e-01)
channel Dropping
train Epoch: [297][ 96/296]     Time  2.290 ( 2.277)     Data  0.008 ( 0.021)     Loss 2.3595e-01 (1.2487e-01)
train Epoch: [297][ 97/296]     Time  2.174 ( 2.276)     Data  0.008 ( 0.021)     Loss 4.9357e-02 (1.2410e-01)
train Epoch: [297][ 98/296]     Time  2.279 ( 2.276)     Data  0.007 ( 0.021)     Loss 1.3656e-01 (1.2423e-01)
train Epoch: [297][ 99/296]     Time  2.283 ( 2.276)     Data  0.008 ( 0.021)     Loss 6.7220e-02 (1.2366e-01)
train Epoch: [297][100/296]     Time  2.282 ( 2.276)     Data  0.008 ( 0.021)     Loss 3.1254e-01 (1.2553e-01)
train Epoch: [297][101/296]     Time  2.174 ( 2.275)     Data  0.008 ( 0.021)     Loss 4.8155e-02 (1.2477e-01)
train Epoch: [297][102/296]     Time  2.292 ( 2.276)     Data  0.008 ( 0.020)     Loss 7.1054e-02 (1.2425e-01)
train Epoch: [297][103/296]     Time  2.175 ( 2.275)     Data  0.008 ( 0.020)     Loss 1.0049e-01 (1.2402e-01)
train Epoch: [297][104/296]     Time  2.281 ( 2.275)     Data  0.007 ( 0.020)     Loss 7.9015e-02 (1.2359e-01)
train Epoch: [297][105/296]     Time  2.286 ( 2.275)     Data  0.008 ( 0.020)     Loss 7.3728e-02 (1.2312e-01)
train Epoch: [297][106/296]     Time  2.286 ( 2.275)     Data  0.007 ( 0.020)     Loss 6.3600e-02 (1.2257e-01)
channel Dropping
train Epoch: [297][107/296]     Time  2.283 ( 2.275)     Data  0.008 ( 0.020)     Loss 4.0069e-02 (1.2180e-01)
train Epoch: [297][108/296]     Time  2.292 ( 2.275)     Data  0.008 ( 0.020)     Loss 1.8344e-01 (1.2237e-01)
train Epoch: [297][109/296]     Time  2.288 ( 2.275)     Data  0.008 ( 0.020)     Loss 6.8274e-02 (1.2188e-01)
train Epoch: [297][110/296]     Time  2.288 ( 2.275)     Data  0.008 ( 0.020)     Loss 8.6138e-02 (1.2155e-01)
train Epoch: [297][111/296]     Time  2.286 ( 2.275)     Data  0.008 ( 0.019)     Loss 3.2336e-02 (1.2076e-01)
train Epoch: [297][112/296]     Time  2.290 ( 2.276)     Data  0.010 ( 0.019)     Loss 4.1124e-01 (1.2333e-01)
channel Dropping
train Epoch: [297][113/296]     Time  2.289 ( 2.276)     Data  0.009 ( 0.019)     Loss 1.0199e-01 (1.2314e-01)
train Epoch: [297][114/296]     Time  2.292 ( 2.276)     Data  0.010 ( 0.019)     Loss 1.7882e-01 (1.2362e-01)
train Epoch: [297][115/296]     Time  2.289 ( 2.276)     Data  0.010 ( 0.019)     Loss 8.5208e-02 (1.2329e-01)
train Epoch: [297][116/296]     Time  2.282 ( 2.276)     Data  0.009 ( 0.019)     Loss 6.5344e-02 (1.2280e-01)
train Epoch: [297][117/296]     Time  2.297 ( 2.276)     Data  0.009 ( 0.019)     Loss 1.5570e-01 (1.2308e-01)
train Epoch: [297][118/296]     Time  2.174 ( 2.275)     Data  0.009 ( 0.019)     Loss 6.2782e-02 (1.2257e-01)
channel Dropping
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train Epoch: [297][119/296]    Time  2.287 ( 2.275)    Data  0.009 ( 0.019)    Loss 5.8866e-01 (1.2645e-01)
train Epoch: [297][120/296]    Time  2.286 ( 2.275)    Data  0.010 ( 0.019)    Loss 1.5474e-01 (1.2669e-01)
train Epoch: [297][121/296]    Time  2.288 ( 2.276)    Data  0.009 ( 0.019)    Loss 7.0148e-02 (1.2622e-01)
train Epoch: [297][122/296]    Time  2.282 ( 2.276)    Data  0.010 ( 0.019)    Loss 3.0809e-01 (1.2770e-01)
channel Dropping
train Epoch: [297][123/296]    Time  2.292 ( 2.276)    Data  0.009 ( 0.018)    Loss 5.4746e-02 (1.2711e-01)
train Epoch: [297][124/296]    Time  2.284 ( 2.276)    Data  0.010 ( 0.018)    Loss 1.5639e-01 (1.2735e-01)
train Epoch: [297][125/296]    Time  2.292 ( 2.276)    Data  0.010 ( 0.018)    Loss 1.3577e-01 (1.2742e-01)
train Epoch: [297][126/296]    Time  2.287 ( 2.276)    Data  0.008 ( 0.018)    Loss 8.5801e-02 (1.2709e-01)
train Epoch: [297][127/296]    Time  2.280 ( 2.276)    Data  0.009 ( 0.018)    Loss 4.2367e-02 (1.2643e-01)
train Epoch: [297][128/296]    Time  2.171 ( 2.275)    Data  0.008 ( 0.018)    Loss 1.0868e-01 (1.2629e-01)
train Epoch: [297][129/296]    Time  2.285 ( 2.275)    Data  0.009 ( 0.018)    Loss 1.1190e-01 (1.2618e-01)
train Epoch: [297][130/296]    Time  2.283 ( 2.275)    Data  0.008 ( 0.018)    Loss 9.1313e-02 (1.2591e-01)
train Epoch: [297][131/296]    Time  2.297 ( 2.276)    Data  0.010 ( 0.018)    Loss 4.3886e-02 (1.2529e-01)
train Epoch: [297][132/296]    Time  2.175 ( 2.275)    Data  0.008 ( 0.018)    Loss 4.1664e-02 (1.2466e-01)
train Epoch: [297][133/296]    Time  2.285 ( 2.275)    Data  0.009 ( 0.018)    Loss 3.4072e-02 (1.2399e-01)
train Epoch: [297][134/296]    Time  2.288 ( 2.275)    Data  0.009 ( 0.018)    Loss 7.3260e-02 (1.2361e-01)
train Epoch: [297][135/296]    Time  2.285 ( 2.275)    Data  0.010 ( 0.018)    Loss 1.6289e-01 (1.2390e-01)
train Epoch: [297][136/296]    Time  2.286 ( 2.275)    Data  0.010 ( 0.018)    Loss 1.6710e-01 (1.2421e-01)
train Epoch: [297][137/296]    Time  2.298 ( 2.275)    Data  0.011 ( 0.018)    Loss 6.3522e-02 (1.2377e-01)
train Epoch: [297][138/296]    Time  2.176 ( 2.275)    Data  0.008 ( 0.017)    Loss 7.9977e-02 (1.2346e-01)
train Epoch: [297][139/296]    Time  2.288 ( 2.275)    Data  0.010 ( 0.017)    Loss 5.8253e-02 (1.2299e-01)
train Epoch: [297][140/296]    Time  2.290 ( 2.275)    Data  0.008 ( 0.017)    Loss 1.1591e-01 (1.2294e-01)
train Epoch: [297][141/296]    Time  2.294 ( 2.275)    Data  0.010 ( 0.017)    Loss 1.1044e-01 (1.2286e-01)
train Epoch: [297][142/296]    Time  2.281 ( 2.275)    Data  0.008 ( 0.017)    Loss 1.5845e-01 (1.2310e-01)
train Epoch: [297][143/296]    Time  2.176 ( 2.274)    Data  0.009 ( 0.017)    Loss 7.1152e-02 (1.2274e-01)
train Epoch: [297][144/296]    Time  2.276 ( 2.274)    Data  0.008 ( 0.017)    Loss 8.7692e-02 (1.2250e-01)
train Epoch: [297][145/296]    Time  2.282 ( 2.274)    Data  0.010 ( 0.017)    Loss 1.6726e-01 (1.2281e-01)
train Epoch: [297][146/296]    Time  2.279 ( 2.274)    Data  0.008 ( 0.017)    Loss 1.4617e-01 (1.2297e-01)
channel Dropping
train Epoch: [297][147/296]    Time  2.284 ( 2.274)    Data  0.009 ( 0.017)    Loss 2.0317e-01 (1.2351e-01)
train Epoch: [297][148/296]    Time  2.280 ( 2.274)    Data  0.008 ( 0.017)    Loss 4.8848e-02 (1.2301e-01)
train Epoch: [297][149/296]    Time  2.292 ( 2.275)    Data  0.010 ( 0.017)    Loss 4.1993e-02 (1.2247e-01)
train Epoch: [297][150/296]    Time  2.287 ( 2.275)    Data  0.008 ( 0.017)    Loss 9.8414e-02 (1.2231e-01)
train Epoch: [297][151/296]    Time  2.294 ( 2.275)    Data  0.010 ( 0.017)    Loss 6.7549e-01 (1.2595e-01)
train Epoch: [297][152/296]    Time  2.291 ( 2.275)    Data  0.008 ( 0.017)    Loss 1.6149e-01 (1.2618e-01)
train Epoch: [297][153/296]    Time  2.294 ( 2.275)    Data  0.010 ( 0.017)    Loss 5.4955e-02 (1.2572e-01)
train Epoch: [297][154/296]    Time  2.173 ( 2.274)    Data  0.008 ( 0.017)    Loss 5.0107e-02 (1.2523e-01)
channel Dropping
train Epoch: [297][155/296]    Time  2.291 ( 2.274)    Data  0.010 ( 0.017)    Loss 5.2905e-02 (1.2477e-01)
train Epoch: [297][156/296]    Time  2.282 ( 2.275)    Data  0.008 ( 0.016)    Loss 6.0786e-02 (1.2436e-01)
train Epoch: [297][157/296]    Time  2.292 ( 2.275)    Data  0.010 ( 0.016)    Loss 1.3843e-01 (1.2445e-01)
channel Dropping
train Epoch: [297][158/296]    Time  2.277 ( 2.275)    Data  0.008 ( 0.016)    Loss 1.1759e-01 (1.2440e-01)
train Epoch: [297][159/296]    Time  2.287 ( 2.275)    Data  0.010 ( 0.016)    Loss 3.7297e-02 (1.2386e-01)
train Epoch: [297][160/296]    Time  2.287 ( 2.275)    Data  0.008 ( 0.016)    Loss 1.0249e-01 (1.2373e-01)
train Epoch: [297][161/296]    Time  2.176 ( 2.274)    Data  0.009 ( 0.016)    Loss 4.6331e-02 (1.2325e-01)
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        train Epoch: [297][162/296]    Time  2.291 ( 2.274)    Data  0.008 ( 0.016)    Loss 3.1112e-01 (1.2440e-01)
        train Epoch: [297][163/296]    Time  2.179 ( 2.274)    Data  0.009 ( 0.016)    Loss 7.9640e-02 (1.2413e-01)
        train Epoch: [297][164/296]    Time  2.173 ( 2.273)    Data  0.008 ( 0.016)    Loss 8.3494e-02 (1.2388e-01)
        train Epoch: [297][165/296]    Time  2.178 ( 2.273)    Data  0.010 ( 0.016)    Loss 1.3658e-01 (1.2396e-01)
        train Epoch: [297][166/296]    Time  2.173 ( 2.272)    Data  0.008 ( 0.016)    Loss 9.5036e-02 (1.2379e-01)
channel Dropping
        train Epoch: [297][167/296]    Time  2.296 ( 2.272)    Data  0.010 ( 0.016)    Loss 1.8602e-01 (1.2416e-01)
        train Epoch: [297][168/296]    Time  2.175 ( 2.271)    Data  0.008 ( 0.016)    Loss 3.5962e-02 (1.2364e-01)
        train Epoch: [297][169/296]    Time  2.176 ( 2.271)    Data  0.010 ( 0.016)    Loss 4.5508e-02 (1.2318e-01)
        train Epoch: [297][170/296]    Time  2.282 ( 2.271)    Data  0.009 ( 0.016)    Loss 5.7839e-02 (1.2279e-01)
        train Epoch: [297][171/296]    Time  2.176 ( 2.270)    Data  0.009 ( 0.016)    Loss 3.7746e-02 (1.2230e-01)
        train Epoch: [297][172/296]    Time  2.171 ( 2.270)    Data  0.008 ( 0.016)    Loss 4.8269e-02 (1.2187e-01)
        train Epoch: [297][173/296]    Time  2.283 ( 2.270)    Data  0.009 ( 0.016)    Loss 1.1861e-01 (1.2185e-01)
        train Epoch: [297][174/296]    Time  2.284 ( 2.270)    Data  0.008 ( 0.016)    Loss 1.3871e-01 (1.2195e-01)
        train Epoch: [297][175/296]    Time  2.286 ( 2.270)    Data  0.010 ( 0.016)    Loss 7.1950e-02 (1.2166e-01)
        train Epoch: [297][176/296]    Time  2.281 ( 2.270)    Data  0.008 ( 0.016)    Loss 1.0442e-01 (1.2157e-01)
        train Epoch: [297][177/296]    Time  2.285 ( 2.270)    Data  0.010 ( 0.016)    Loss 8.6944e-02 (1.2137e-01)
        train Epoch: [297][178/296]    Time  2.274 ( 2.270)    Data  0.008 ( 0.016)    Loss 1.0693e-01 (1.2129e-01)
        train Epoch: [297][179/296]    Time  2.286 ( 2.270)    Data  0.009 ( 0.015)    Loss 9.0522e-02 (1.2112e-01)
        train Epoch: [297][180/296]    Time  2.281 ( 2.270)    Data  0.008 ( 0.015)    Loss 4.6256e-02 (1.2071e-01)
        train Epoch: [297][181/296]    Time  2.290 ( 2.271)    Data  0.009 ( 0.015)    Loss 8.4433e-02 (1.2051e-01)
        train Epoch: [297][182/296]    Time  2.173 ( 2.270)    Data  0.008 ( 0.015)    Loss 5.0929e-02 (1.2013e-01)
        train Epoch: [297][183/296]    Time  2.291 ( 2.270)    Data  0.008 ( 0.015)    Loss 1.3213e-01 (1.2019e-01)
        train Epoch: [297][184/296]    Time  2.171 ( 2.270)    Data  0.007 ( 0.015)    Loss 3.5448e-02 (1.1973e-01)
        train Epoch: [297][185/296]    Time  2.281 ( 2.270)    Data  0.007 ( 0.015)    Loss 5.4875e-02 (1.1939e-01)
        train Epoch: [297][186/296]    Time  2.288 ( 2.270)    Data  0.008 ( 0.015)    Loss 9.8181e-02 (1.1927e-01)
        train Epoch: [297][187/296]    Time  2.174 ( 2.269)    Data  0.008 ( 0.015)    Loss 4.2461e-02 (1.1886e-01)
channel Dropping
        train Epoch: [297][188/296]    Time  2.289 ( 2.269)    Data  0.010 ( 0.015)    Loss 1.3024e-01 (1.1892e-01)
channel Dropping
        train Epoch: [297][189/296]    Time  2.285 ( 2.269)    Data  0.007 ( 0.015)    Loss 2.3370e-01 (1.1953e-01)
        train Epoch: [297][190/296]    Time  2.281 ( 2.269)    Data  0.010 ( 0.015)    Loss 5.4933e-02 (1.1919e-01)
        train Epoch: [297][191/296]    Time  2.286 ( 2.270)    Data  0.007 ( 0.015)    Loss 4.3460e-02 (1.1880e-01)
        train Epoch: [297][192/296]    Time  2.278 ( 2.270)    Data  0.010 ( 0.015)    Loss 4.9142e-02 (1.1844e-01)
        train Epoch: [297][193/296]    Time  2.175 ( 2.269)    Data  0.008 ( 0.015)    Loss 1.1314e-01 (1.1841e-01)
        train Epoch: [297][194/296]    Time  2.291 ( 2.269)    Data  0.008 ( 0.015)    Loss 9.7391e-02 (1.1830e-01)
        train Epoch: [297][195/296]    Time  2.175 ( 2.269)    Data  0.008 ( 0.015)    Loss 3.2290e-02 (1.1786e-01)
        train Epoch: [297][196/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.015)    Loss 1.7877e-01 (1.1817e-01)
        train Epoch: [297][197/296]    Time  2.292 ( 2.269)    Data  0.008 ( 0.015)    Loss 7.7287e-02 (1.1796e-01)
channel Dropping
        train Epoch: [297][198/296]    Time  2.291 ( 2.269)    Data  0.008 ( 0.015)    Loss 2.0624e-01 (1.1841e-01)
        train Epoch: [297][199/296]    Time  2.286 ( 2.269)    Data  0.008 ( 0.015)    Loss 1.0755e-01 (1.1835e-01)
        train Epoch: [297][200/296]    Time  2.172 ( 2.269)    Data  0.008 ( 0.015)    Loss 1.2026e-01 (1.1836e-01)
        train Epoch: [297][201/296]    Time  2.286 ( 2.269)    Data  0.008 ( 0.015)    Loss 1.5727e-01 (1.1856e-01)
        train Epoch: [297][202/296]    Time  2.173 ( 2.268)    Data  0.008 ( 0.015)    Loss 1.2061e-01 (1.1857e-01)
        train Epoch: [297][203/296]    Time  2.176 ( 2.268)    Data  0.009 ( 0.015)    Loss 3.0278e-02 (1.1813e-01)
        train Epoch: [297][204/296]    Time  2.295 ( 2.268)    Data  0.008 ( 0.015)    Loss 6.4203e-02 (1.1787e-01)
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         train Epoch: [297][205/296]     Time  2.294 ( 2.268)     Data  0.008 ( 0.015)     Loss 2.4230e-02 (1.1741e-01)
         train Epoch: [297][206/296]     Time  2.285 ( 2.268)     Data  0.009 ( 0.015)     Loss 8.5276e-02 (1.1726e-01)
         train Epoch: [297][207/296]     Time  2.286 ( 2.268)     Data  0.008 ( 0.014)     Loss 6.3293e-02 (1.1700e-01)
         train Epoch: [297][208/296]     Time  2.174 ( 2.268)     Data  0.009 ( 0.014)     Loss 1.3258e-01 (1.1707e-01)
         train Epoch: [297][209/296]     Time  2.175 ( 2.267)     Data  0.008 ( 0.014)     Loss 6.8178e-02 (1.1684e-01)
         train Epoch: [297][210/296]     Time  2.291 ( 2.268)     Data  0.010 ( 0.014)     Loss 5.4370e-02 (1.1655e-01)
channel Dropping
         train Epoch: [297][211/296]     Time  2.283 ( 2.268)     Data  0.009 ( 0.014)     Loss 1.1059e-01 (1.1652e-01)
channel Dropping
         train Epoch: [297][212/296]     Time  2.284 ( 2.268)     Data  0.009 ( 0.014)     Loss 1.3172e-01 (1.1659e-01)
         train Epoch: [297][213/296]     Time  2.287 ( 2.268)     Data  0.008 ( 0.014)     Loss 6.0253e-02 (1.1633e-01)
         train Epoch: [297][214/296]     Time  2.284 ( 2.268)     Data  0.009 ( 0.014)     Loss 7.7956e-02 (1.1615e-01)
         train Epoch: [297][215/296]     Time  2.178 ( 2.267)     Data  0.010 ( 0.014)     Loss 2.4940e-02 (1.1573e-01)
         train Epoch: [297][216/296]     Time  2.284 ( 2.267)     Data  0.010 ( 0.014)     Loss 4.3036e-02 (1.1539e-01)
channel Dropping
         train Epoch: [297][217/296]     Time  2.285 ( 2.268)     Data  0.008 ( 0.014)     Loss 1.1284e-01 (1.1538e-01)
         train Epoch: [297][218/296]     Time  2.282 ( 2.268)     Data  0.009 ( 0.014)     Loss 6.0719e-02 (1.1513e-01)
         train Epoch: [297][219/296]     Time  2.282 ( 2.268)     Data  0.007 ( 0.014)     Loss 8.1843e-02 (1.1498e-01)
channel Dropping
         train Epoch: [297][220/296]     Time  2.284 ( 2.268)     Data  0.010 ( 0.014)     Loss 8.7920e-02 (1.1486e-01)
         train Epoch: [297][221/296]     Time  2.291 ( 2.268)     Data  0.008 ( 0.014)     Loss 3.0889e-01 (1.1573e-01)
         train Epoch: [297][222/296]     Time  2.282 ( 2.268)     Data  0.008 ( 0.014)     Loss 4.9515e-02 (1.1543e-01)
         train Epoch: [297][223/296]     Time  2.285 ( 2.268)     Data  0.008 ( 0.014)     Loss 5.3416e-02 (1.1516e-01)
         train Epoch: [297][224/296]     Time  2.275 ( 2.268)     Data  0.008 ( 0.014)     Loss 8.8401e-02 (1.1504e-01)
         train Epoch: [297][225/296]     Time  2.289 ( 2.268)     Data  0.009 ( 0.014)     Loss 3.8944e-02 (1.1470e-01)
         train Epoch: [297][226/296]     Time  2.279 ( 2.268)     Data  0.007 ( 0.014)     Loss 8.6582e-02 (1.1458e-01)
         train Epoch: [297][227/296]     Time  2.284 ( 2.268)     Data  0.007 ( 0.014)     Loss 2.7176e-02 (1.1419e-01)
         train Epoch: [297][228/296]     Time  2.176 ( 2.268)     Data  0.008 ( 0.014)     Loss 6.5678e-02 (1.1398e-01)
         train Epoch: [297][229/296]     Time  2.286 ( 2.268)     Data  0.008 ( 0.014)     Loss 3.7337e-02 (1.1365e-01)
         train Epoch: [297][230/296]     Time  2.174 ( 2.268)     Data  0.008 ( 0.014)     Loss 4.3878e-02 (1.1335e-01)
         train Epoch: [297][231/296]     Time  2.291 ( 2.268)     Data  0.008 ( 0.014)     Loss 3.5652e-02 (1.1301e-01)
channel Dropping
         train Epoch: [297][232/296]     Time  2.283 ( 2.268)     Data  0.008 ( 0.014)     Loss 3.8972e-01 (1.1420e-01)
         train Epoch: [297][233/296]     Time  2.283 ( 2.268)     Data  0.009 ( 0.014)     Loss 3.4486e-02 (1.1386e-01)
         train Epoch: [297][234/296]     Time  2.283 ( 2.268)     Data  0.008 ( 0.014)     Loss 4.0132e-02 (1.1354e-01)
         train Epoch: [297][235/296]     Time  2.292 ( 2.268)     Data  0.008 ( 0.014)     Loss 5.8306e-02 (1.1331e-01)
         train Epoch: [297][236/296]     Time  2.286 ( 2.268)     Data  0.009 ( 0.014)     Loss 3.5830e-02 (1.1298e-01)
         train Epoch: [297][237/296]     Time  2.287 ( 2.268)     Data  0.007 ( 0.014)     Loss 3.4079e-02 (1.1265e-01)
         train Epoch: [297][238/296]     Time  2.280 ( 2.268)     Data  0.008 ( 0.014)     Loss 5.6565e-02 (1.1242e-01)
         train Epoch: [297][239/296]     Time  2.291 ( 2.268)     Data  0.008 ( 0.014)     Loss 4.6650e-02 (1.1214e-01)
         train Epoch: [297][240/296]     Time  2.294 ( 2.268)     Data  0.008 ( 0.014)     Loss 1.1768e-01 (1.1217e-01)
         train Epoch: [297][241/296]     Time  2.287 ( 2.268)     Data  0.007 ( 0.014)     Loss 1.8435e-01 (1.1246e-01)
         train Epoch: [297][242/296]     Time  2.292 ( 2.269)     Data  0.008 ( 0.014)     Loss 6.4162e-02 (1.1227e-01)
         train Epoch: [297][243/296]     Time  2.297 ( 2.269)     Data  0.008 ( 0.014)     Loss 4.8529e-02 (1.1200e-01)
         train Epoch: [297][244/296]     Time  2.172 ( 2.268)     Data  0.008 ( 0.014)     Loss 4.2226e-02 (1.1172e-01)
         train Epoch: [297][245/296]     Time  2.290 ( 2.268)     Data  0.008 ( 0.014)     Loss 3.2144e-02 (1.1140e-01)
         train Epoch: [297][246/296]     Time  2.291 ( 2.268)     Data  0.008 ( 0.014)     Loss 3.1246e-02 (1.1107e-01)
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    train Epoch: [297][247/296]    Time  2.292 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.9213e-01 (1.1140e-01)
    train Epoch: [297][248/296]    Time  2.282 ( 2.269)    Data  0.007 ( 0.013)    Loss 3.2695e-02 (1.1108e-01)
    train Epoch: [297][249/296]    Time  2.290 ( 2.269)    Data  0.008 ( 0.013)    Loss 8.6816e-02 (1.1098e-01)
    channel Dropping
    train Epoch: [297][250/296]    Time  2.287 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.7433e-01 (1.1124e-01)
    channel Dropping
    train Epoch: [297][251/296]    Time  2.285 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.2552e-01 (1.1129e-01)
    channel Dropping
    train Epoch: [297][252/296]    Time  2.296 ( 2.269)    Data  0.009 ( 0.013)    Loss 4.3596e-01 (1.1258e-01)
    train Epoch: [297][253/296]    Time  2.284 ( 2.269)    Data  0.008 ( 0.013)    Loss 3.3913e-02 (1.1227e-01)
    train Epoch: [297][254/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.013)    Loss 9.4144e-02 (1.1220e-01)
    channel Dropping
    train Epoch: [297][255/296]    Time  2.297 ( 2.269)    Data  0.008 ( 0.013)    Loss 5.3803e-02 (1.1197e-01)
    train Epoch: [297][256/296]    Time  2.173 ( 2.269)    Data  0.009 ( 0.013)    Loss 6.9815e-02 (1.1180e-01)
    channel Dropping
    train Epoch: [297][257/296]    Time  2.291 ( 2.269)    Data  0.008 ( 0.013)    Loss 5.8306e-02 (1.1160e-01)
    train Epoch: [297][258/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.013)    Loss 9.2623e-02 (1.1152e-01)
    train Epoch: [297][259/296]    Time  2.291 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.4674e-01 (1.1166e-01)
    train Epoch: [297][260/296]    Time  2.292 ( 2.269)    Data  0.008 ( 0.013)    Loss 3.8944e-01 (1.1272e-01)
    train Epoch: [297][261/296]    Time  2.295 ( 2.269)    Data  0.010 ( 0.013)    Loss 3.7384e-01 (1.1372e-01)
    train Epoch: [297][262/296]    Time  2.280 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.1792e-01 (1.1374e-01)
    channel Dropping
    train Epoch: [297][263/296]    Time  2.292 ( 2.269)    Data  0.009 ( 0.013)    Loss 8.0987e-02 (1.1361e-01)
    train Epoch: [297][264/296]    Time  2.174 ( 2.269)    Data  0.008 ( 0.013)    Loss 2.9002e-02 (1.1329e-01)
    train Epoch: [297][265/296]    Time  2.294 ( 2.269)    Data  0.010 ( 0.013)    Loss 1.7224e-01 (1.1351e-01)
    train Epoch: [297][266/296]    Time  2.283 ( 2.269)    Data  0.007 ( 0.013)    Loss 2.6873e-01 (1.1410e-01)
    train Epoch: [297][267/296]    Time  2.177 ( 2.269)    Data  0.009 ( 0.013)    Loss 6.1630e-02 (1.1390e-01)
    train Epoch: [297][268/296]    Time  2.289 ( 2.269)    Data  0.008 ( 0.013)    Loss 5.3090e-02 (1.1367e-01)
    train Epoch: [297][269/296]    Time  2.298 ( 2.269)    Data  0.010 ( 0.013)    Loss 2.9127e-02 (1.1336e-01)
    channel Dropping
    train Epoch: [297][270/296]    Time  2.289 ( 2.269)    Data  0.008 ( 0.013)    Loss 5.1720e-02 (1.1313e-01)
    train Epoch: [297][271/296]    Time  2.300 ( 2.269)    Data  0.009 ( 0.013)    Loss 2.8793e-02 (1.1282e-01)
    train Epoch: [297][272/296]    Time  2.291 ( 2.269)    Data  0.008 ( 0.013)    Loss 4.6223e-02 (1.1258e-01)
    train Epoch: [297][273/296]    Time  2.292 ( 2.269)    Data  0.008 ( 0.013)    Loss 4.0794e-02 (1.1232e-01)
    train Epoch: [297][274/296]    Time  2.172 ( 2.269)    Data  0.008 ( 0.013)    Loss 3.7786e-02 (1.1205e-01)
    train Epoch: [297][275/296]    Time  2.287 ( 2.269)    Data  0.007 ( 0.013)    Loss 6.4889e-02 (1.1188e-01)
    train Epoch: [297][276/296]    Time  2.292 ( 2.269)    Data  0.008 ( 0.013)    Loss 2.7558e-02 (1.1157e-01)
    train Epoch: [297][277/296]    Time  2.292 ( 2.269)    Data  0.008 ( 0.013)    Loss 4.1570e-01 (1.1266e-01)
    train Epoch: [297][278/296]    Time  2.298 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.0311e-01 (1.1263e-01)
    train Epoch: [297][279/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.013)    Loss 8.5951e-02 (1.1254e-01)
    channel Dropping
    train Epoch: [297][280/296]    Time  2.282 ( 2.269)    Data  0.009 ( 0.013)    Loss 2.6353e-01 (1.1307e-01)
    train Epoch: [297][281/296]    Time  2.175 ( 2.269)    Data  0.008 ( 0.013)    Loss 9.9018e-02 (1.1302e-01)
    train Epoch: [297][282/296]    Time  2.288 ( 2.269)    Data  0.008 ( 0.013)    Loss 6.1813e-02 (1.1284e-01)
    train Epoch: [297][283/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.013)    Loss 3.9663e-02 (1.1258e-01)
    train Epoch: [297][284/296]    Time  2.290 ( 2.269)    Data  0.009 ( 0.013)    Loss 5.6390e-02 (1.1239e-01)
    train Epoch: [297][285/296]    Time  2.290 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.3139e-01 (1.1245e-01)
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            train Epoch: [297][286/296]      Time  2.292 ( 2.269)    Data  0.008 ( 0.013)     Loss 5.0356e-02 (1.1224e-01)
            channel Dropping
            train Epoch: [297][287/296]      Time  2.297 ( 2.270)    Data  0.008 ( 0.013)     Loss 6.1967e-02 (1.1206e-01)
            train Epoch: [297][288/296]      Time  2.290 ( 2.270)    Data  0.008 ( 0.013)     Loss 1.2135e-01 (1.1209e-01)
            train Epoch: [297][289/296]      Time  2.175 ( 2.269)    Data  0.008 ( 0.013)     Loss 6.3378e-02 (1.1193e-01)
            train Epoch: [297][290/296]      Time  2.288 ( 2.269)    Data  0.008 ( 0.013)     Loss 2.6785e-01 (1.1246e-01)
            train Epoch: [297][291/296]      Time  2.290 ( 2.269)    Data  0.008 ( 0.013)     Loss 8.6027e-02 (1.1237e-01)
            train Epoch: [297][292/296]      Time  2.281 ( 2.269)    Data  0.008 ( 0.013)     Loss 3.2518e-02 (1.1210e-01)
            train Epoch: [297][293/296]      Time  2.174 ( 2.269)    Data  0.008 ( 0.013)     Loss 4.0836e-02 (1.1186e-01)
            train Epoch: [297][294/296]      Time  2.286 ( 2.269)    Data  0.008 ( 0.013)     Loss 2.9248e-02 (1.1158e-01)
            train Epoch: [297][295/296]      Time  2.284 ( 2.269)    Data  0.008 ( 0.013)     Loss 6.3803e-02 (1.1142e-01)
            Train Epoch done in 671.7541084699988 s
            fp 16: True
            val Epoch: [297][ 0/73] Time  2.188 ( 2.188)    Data  1.370 ( 1.370)     Loss 1.0516e-01 (1.0516e-01)
            val Epoch: [297][ 1/73] Time  0.772 ( 1.480)    Data  0.010 ( 0.690)     Loss 1.2586e-01 (1.1551e-01)
            val Epoch: [297][ 2/73] Time  0.833 ( 1.264)    Data  0.016 ( 0.465)     Loss 9.2495e-02 (1.0784e-01)
            val Epoch: [297][ 3/73] Time  0.844 ( 1.159)    Data  0.015 ( 0.353)     Loss 1.4197e-01 (1.1637e-01)
            val Epoch: [297][ 4/73] Time  0.923 ( 1.112)    Data  0.016 ( 0.285)     Loss 1.1723e-01 (1.1654e-01)
            val Epoch: [297][ 5/73] Time  0.768 ( 1.055)    Data  0.017 ( 0.241)     Loss 1.9063e-01 (1.2889e-01)
            val Epoch: [297][ 6/73] Time  0.918 ( 1.035)    Data  0.013 ( 0.208)     Loss 2.5127e-01 (1.4638e-01)
            val Epoch: [297][ 7/73] Time  0.765 ( 1.001)    Data  0.012 ( 0.184)     Loss 6.5693e-02 (1.3629e-01)
            val Epoch: [297][ 8/73] Time  0.761 ( 0.975)    Data  0.012 ( 0.165)     Loss 4.8385e-02 (1.2652e-01)
            val Epoch: [297][ 9/73] Time  0.765 ( 0.954)    Data  0.012 ( 0.149)     Loss 8.3335e-02 (1.2220e-01)
            val Epoch: [297][10/73] Time  0.763 ( 0.936)    Data  0.014 ( 0.137)     Loss 7.7262e-02 (1.1812e-01)
            val Epoch: [297][11/73] Time  0.765 ( 0.922)    Data  0.014 ( 0.127)     Loss 9.8468e-02 (1.1648e-01)
            val Epoch: [297][12/73] Time  0.753 ( 0.909)    Data  0.012 ( 0.118)     Loss 7.8846e-02 (1.1359e-01)
            val Epoch: [297][13/73] Time  0.761 ( 0.899)    Data  0.012 ( 0.110)     Loss 7.2021e-02 (1.1062e-01)
            val Epoch: [297][14/73] Time  0.760 ( 0.889)    Data  0.012 ( 0.104)     Loss 3.6808e-01 (1.2778e-01)
            val Epoch: [297][15/73] Time  0.831 ( 0.886)    Data  0.014 ( 0.098)     Loss 7.1112e-02 (1.2424e-01)
            val Epoch: [297][16/73] Time  0.763 ( 0.878)    Data  0.013 ( 0.093)     Loss 1.4883e-01 (1.2569e-01)
            val Epoch: [297][17/73] Time  0.761 ( 0.872)    Data  0.012 ( 0.089)     Loss 2.9932e-01 (1.3533e-01)
            val Epoch: [297][18/73] Time  0.760 ( 0.866)    Data  0.012 ( 0.085)     Loss 8.6164e-02 (1.3274e-01)
            val Epoch: [297][19/73] Time  0.829 ( 0.864)    Data  0.014 ( 0.081)     Loss 8.1968e-02 (1.3021e-01)
            val Epoch: [297][20/73] Time  0.834 ( 0.863)    Data  0.016 ( 0.078)     Loss 1.0220e-01 (1.2887e-01)
            val Epoch: [297][21/73] Time  0.761 ( 0.858)    Data  0.012 ( 0.075)     Loss 1.3344e-01 (1.2908e-01)
            val Epoch: [297][22/73] Time  0.766 ( 0.854)    Data  0.014 ( 0.072)     Loss 9.9797e-02 (1.2781e-01)
            val Epoch: [297][23/73] Time  0.764 ( 0.850)    Data  0.011 ( 0.070)     Loss 2.3206e-01 (1.3215e-01)
            val Epoch: [297][24/73] Time  0.764 ( 0.847)    Data  0.011 ( 0.067)     Loss 1.3138e-01 (1.3212e-01)
            val Epoch: [297][25/73] Time  0.762 ( 0.844)    Data  0.011 ( 0.065)     Loss 9.8120e-02 (1.3081e-01)
            val Epoch: [297][26/73] Time  0.841 ( 0.843)    Data  0.010 ( 0.063)     Loss 5.9777e-02 (1.2818e-01)
            val Epoch: [297][27/73] Time  0.765 ( 0.841)    Data  0.012 ( 0.061)     Loss 3.4721e-02 (1.2484e-01)
            val Epoch: [297][28/73] Time  0.761 ( 0.838)    Data  0.012 ( 0.060)     Loss 1.0180e-01 (1.2405e-01)
            val Epoch: [297][29/73] Time  0.826 ( 0.838)    Data  0.011 ( 0.058)     Loss 2.7291e-01 (1.2901e-01)
            val Epoch: [297][30/73] Time  0.844 ( 0.838)    Data  0.015 ( 0.057)     Loss 9.6001e-02 (1.2795e-01)
            val Epoch: [297][31/73] Time  0.828 ( 0.837)    Data  0.012 ( 0.055)     Loss 7.1330e-02 (1.2618e-01)
            val Epoch: [297][32/73] Time  0.845 ( 0.838)    Data  0.017 ( 0.054)     Loss 9.8497e-02 (1.2534e-01)
            val Epoch: [297][33/73] Time  0.703 ( 0.834)    Data  0.012 ( 0.053)     Loss 7.4534e-02 (1.2384e-01)
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val Epoch: [297][34/73] Time  0.556 ( 0.826)    Data  0.013 ( 0.052)    Loss 3.3598e-02 (1.2126e-01)
val Epoch: [297][35/73] Time  0.838 ( 0.826)    Data  0.010 ( 0.051)    Loss 6.2747e-02 (1.1964e-01)
val Epoch: [297][36/73] Time  0.766 ( 0.825)    Data  0.015 ( 0.050)    Loss 3.0103e-02 (1.1722e-01)
val Epoch: [297][37/73] Time  0.762 ( 0.823)    Data  0.011 ( 0.049)    Loss 6.2516e-02 (1.1578e-01)
val Epoch: [297][38/73] Time  0.766 ( 0.821)    Data  0.014 ( 0.048)    Loss 5.1965e-02 (1.1414e-01)
val Epoch: [297][39/73] Time  0.846 ( 0.822)    Data  0.015 ( 0.047)    Loss 8.5347e-02 (1.1342e-01)
val Epoch: [297][40/73] Time  0.845 ( 0.823)    Data  0.016 ( 0.046)    Loss 8.1784e-02 (1.1265e-01)
val Epoch: [297][41/73] Time  0.680 ( 0.819)    Data  0.013 ( 0.045)    Loss 1.0713e-01 (1.1252e-01)
val Epoch: [297][42/73] Time  0.763 ( 0.818)    Data  0.010 ( 0.045)    Loss 6.6005e-02 (1.1144e-01)
val Epoch: [297][43/73] Time  0.844 ( 0.818)    Data  0.015 ( 0.044)    Loss 1.3892e-01 (1.1206e-01)
val Epoch: [297][44/73] Time  0.845 ( 0.819)    Data  0.013 ( 0.043)    Loss 1.0384e-01 (1.1188e-01)
val Epoch: [297][45/73] Time  0.762 ( 0.818)    Data  0.013 ( 0.043)    Loss 3.7119e-02 (1.1026e-01)
val Epoch: [297][46/73] Time  0.682 ( 0.815)    Data  0.014 ( 0.042)    Loss 2.5660e-02 (1.0846e-01)
val Epoch: [297][47/73] Time  0.841 ( 0.815)    Data  0.012 ( 0.041)    Loss 4.1532e-02 (1.0706e-01)
val Epoch: [297][48/73] Time  0.767 ( 0.814)    Data  0.016 ( 0.041)    Loss 6.7951e-02 (1.0626e-01)
val Epoch: [297][49/73] Time  0.761 ( 0.813)    Data  0.012 ( 0.040)    Loss 3.2494e-02 (1.0479e-01)
val Epoch: [297][50/73] Time  0.830 ( 0.814)    Data  0.011 ( 0.040)    Loss 7.4808e-02 (1.0420e-01)
No ET for this patient
val Epoch: [297][51/73] Time  0.918 ( 0.816)    Data  0.012 ( 0.039)    Loss 2.3183e-01 (1.0665e-01)
val Epoch: [297][52/73] Time  0.767 ( 0.815)    Data  0.013 ( 0.039)    Loss 1.6638e-01 (1.0778e-01)
val Epoch: [297][53/73] Time  0.773 ( 0.814)    Data  0.014 ( 0.038)    Loss 4.4191e-02 (1.0660e-01)
val Epoch: [297][54/73] Time  0.762 ( 0.813)    Data  0.012 ( 0.038)    Loss 1.9335e-01 (1.0818e-01)
val Epoch: [297][55/73] Time  0.762 ( 0.812)    Data  0.012 ( 0.037)    Loss 2.0806e-01 (1.0996e-01)
val Epoch: [297][56/73] Time  0.763 ( 0.811)    Data  0.012 ( 0.037)    Loss 1.3980e-01 (1.1049e-01)
val Epoch: [297][57/73] Time  0.763 ( 0.810)    Data  0.014 ( 0.036)    Loss 3.2458e-01 (1.1418e-01)
No ET for this patient
val Epoch: [297][58/73] Time  0.617 ( 0.807)    Data  0.012 ( 0.036)    Loss 1.0655e-01 (1.1405e-01)
No ET for this patient
val Epoch: [297][59/73] Time  0.764 ( 0.806)    Data  0.011 ( 0.036)    Loss 1.7688e-01 (1.1510e-01)
val Epoch: [297][60/73] Time  0.763 ( 0.806)    Data  0.013 ( 0.035)    Loss 2.3744e-01 (1.1710e-01)
No ET for this patient
val Epoch: [297][61/73] Time  0.762 ( 0.805)    Data  0.013 ( 0.035)    Loss 4.6533e-01 (1.2272e-01)
val Epoch: [297][62/73] Time  0.830 ( 0.805)    Data  0.011 ( 0.034)    Loss 2.2432e-01 (1.2433e-01)
val Epoch: [297][63/73] Time  0.762 ( 0.805)    Data  0.012 ( 0.034)    Loss 1.0691e-01 (1.2406e-01)
val Epoch: [297][64/73] Time  0.760 ( 0.804)    Data  0.011 ( 0.034)    Loss 2.8170e-01 (1.2648e-01)
No ET for this patient
val Epoch: [297][65/73] Time  0.765 ( 0.803)    Data  0.014 ( 0.033)    Loss 6.9875e-02 (1.2563e-01)
val Epoch: [297][66/73] Time  0.825 ( 0.804)    Data  0.011 ( 0.033)    Loss 6.1860e-02 (1.2468e-01)
val Epoch: [297][67/73] Time  0.833 ( 0.804)    Data  0.017 ( 0.033)    Loss 5.2719e-02 (1.2362e-01)
val Epoch: [297][68/73] Time  0.703 ( 0.803)    Data  0.016 ( 0.033)    Loss 3.3891e-02 (1.2232e-01)
val Epoch: [297][69/73] Time  0.648 ( 0.801)    Data  0.011 ( 0.032)    Loss 4.8899e-02 (1.2127e-01)
val Epoch: [297][70/73] Time  0.673 ( 0.799)    Data  0.009 ( 0.032)    Loss 4.9969e-02 (1.2026e-01)
val Epoch: [297][71/73] Time  0.760 ( 0.798)    Data  0.011 ( 0.032)    Loss 5.0797e-02 (1.1930e-01)
val Epoch: [297][72/73] Time  1.021 ( 0.801)    Data  0.014 ( 0.031)    Loss 5.5664e-02 (1.1843e-01)
Epoch 297 :Val : ['ET : 0.8334749937057495', 'TC : 0.8561939597129822', 'WT : 0.8789962530136108']
Val epoch done in 58.63170441999682 s
scheduler stepped!
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fp 16: True
train Epoch: [298][  0/296]    Time  3.454 ( 3.454)    Data  1.283 ( 1.283)    Loss 1.2442e-01 (1.2442e-01)
train Epoch: [298][  1/296]    Time  2.169 ( 2.811)    Data  0.003 ( 0.643)    Loss 2.2108e-01 (1.7275e-01)
train Epoch: [298][  2/296]    Time  2.290 ( 2.638)    Data  0.008 ( 0.431)    Loss 7.8036e-02 (1.4118e-01)
train Epoch: [298][  3/296]    Time  2.294 ( 2.552)    Data  0.009 ( 0.326)    Loss 8.3765e-02 (1.2682e-01)
train Epoch: [298][  4/296]    Time  2.292 ( 2.500)    Data  0.008 ( 0.262)    Loss 3.2674e-02 (1.0799e-01)
train Epoch: [298][  5/296]    Time  2.294 ( 2.465)    Data  0.008 ( 0.220)    Loss 1.2113e-01 (1.1018e-01)
train Epoch: [298][  6/296]    Time  2.287 ( 2.440)    Data  0.008 ( 0.190)    Loss 1.8390e-01 (1.2071e-01)
train Epoch: [298][  7/296]    Time  2.290 ( 2.421)    Data  0.008 ( 0.167)    Loss 1.4137e-01 (1.2330e-01)
train Epoch: [298][  8/296]    Time  2.174 ( 2.394)    Data  0.008 ( 0.149)    Loss 5.8864e-02 (1.1614e-01)
train Epoch: [298][  9/296]    Time  2.292 ( 2.383)    Data  0.008 ( 0.135)    Loss 7.9270e-02 (1.1245e-01)
train Epoch: [298][ 10/296]    Time  2.291 ( 2.375)    Data  0.009 ( 0.124)    Loss 6.1056e-02 (1.0778e-01)
train Epoch: [298][ 11/296]    Time  2.284 ( 2.368)    Data  0.008 ( 0.114)    Loss 1.4408e-01 (1.1080e-01)
train Epoch: [298][ 12/296]    Time  2.289 ( 2.361)    Data  0.008 ( 0.106)    Loss 8.0540e-02 (1.0848e-01)
channel Dropping
train Epoch: [298][ 13/296]    Time  2.288 ( 2.356)    Data  0.008 ( 0.099)    Loss 3.6600e-01 (1.2687e-01)
train Epoch: [298][ 14/296]    Time  2.290 ( 2.352)    Data  0.011 ( 0.093)    Loss 1.3157e-01 (1.2718e-01)
train Epoch: [298][ 15/296]    Time  2.288 ( 2.348)    Data  0.008 ( 0.088)    Loss 1.4617e-01 (1.2837e-01)
channel Dropping
train Epoch: [298][ 16/296]    Time  2.288 ( 2.344)    Data  0.008 ( 0.083)    Loss 1.3897e-01 (1.2899e-01)
train Epoch: [298][ 17/296]    Time  2.184 ( 2.335)    Data  0.010 ( 0.079)    Loss 5.7564e-02 (1.2503e-01)
channel Dropping
train Epoch: [298][ 18/296]    Time  2.287 ( 2.333)    Data  0.008 ( 0.075)    Loss 5.5426e-02 (1.2136e-01)
channel Dropping
train Epoch: [298][ 19/296]    Time  2.289 ( 2.331)    Data  0.009 ( 0.072)    Loss 5.1859e-02 (1.1789e-01)
train Epoch: [298][ 20/296]    Time  2.171 ( 2.323)    Data  0.007 ( 0.069)    Loss 2.2858e-01 (1.2316e-01)
train Epoch: [298][ 21/296]    Time  2.177 ( 2.316)    Data  0.010 ( 0.066)    Loss 1.0575e-01 (1.2237e-01)
train Epoch: [298][ 22/296]    Time  2.288 ( 2.315)    Data  0.008 ( 0.064)    Loss 3.1604e-02 (1.1842e-01)
train Epoch: [298][ 23/296]    Time  2.290 ( 2.314)    Data  0.009 ( 0.061)    Loss 7.3503e-02 (1.1655e-01)
train Epoch: [298][ 24/296]    Time  2.283 ( 2.313)    Data  0.008 ( 0.059)    Loss 5.0660e-02 (1.1391e-01)
train Epoch: [298][ 25/296]    Time  2.176 ( 2.308)    Data  0.008 ( 0.057)    Loss 1.0997e-01 (1.1376e-01)
train Epoch: [298][ 26/296]    Time  2.283 ( 2.307)    Data  0.010 ( 0.055)    Loss 6.2443e-02 (1.1186e-01)
train Epoch: [298][ 27/296]    Time  2.176 ( 2.302)    Data  0.009 ( 0.054)    Loss 1.6634e-01 (1.1381e-01)
train Epoch: [298][ 28/296]    Time  2.298 ( 2.302)    Data  0.009 ( 0.052)    Loss 3.2575e-02 (1.1101e-01)
train Epoch: [298][ 29/296]    Time  2.297 ( 2.302)    Data  0.008 ( 0.051)    Loss 2.5924e-01 (1.1595e-01)
train Epoch: [298][ 30/296]    Time  2.290 ( 2.301)    Data  0.008 ( 0.049)    Loss 2.8629e-01 (1.2144e-01)
train Epoch: [298][ 31/296]    Time  2.175 ( 2.297)    Data  0.007 ( 0.048)    Loss 1.1049e-01 (1.2110e-01)
train Epoch: [298][ 32/296]    Time  2.285 ( 2.297)    Data  0.008 ( 0.047)    Loss 1.1254e-01 (1.2084e-01)
train Epoch: [298][ 33/296]    Time  2.287 ( 2.297)    Data  0.008 ( 0.046)    Loss 6.7238e-02 (1.1926e-01)
train Epoch: [298][ 34/296]    Time  2.176 ( 2.293)    Data  0.008 ( 0.045)    Loss 4.9060e-02 (1.1726e-01)
channel Dropping
train Epoch: [298][ 35/296]    Time  2.296 ( 2.293)    Data  0.008 ( 0.044)    Loss 7.8427e-02 (1.1618e-01)
train Epoch: [298][ 36/296]    Time  2.291 ( 2.293)    Data  0.008 ( 0.043)    Loss 8.5705e-02 (1.1536e-01)
train Epoch: [298][ 37/296]    Time  2.174 ( 2.290)    Data  0.008 ( 0.042)    Loss 1.4144e-01 (1.1604e-01)
train Epoch: [298][ 38/296]    Time  2.287 ( 2.290)    Data  0.008 ( 0.041)    Loss 3.8761e-01 (1.2301e-01)
train Epoch: [298][ 39/296]    Time  2.287 ( 2.290)    Data  0.007 ( 0.040)    Loss 4.3096e-02 (1.2101e-01)
train Epoch: [298][ 40/296]    Time  2.290 ( 2.290)    Data  0.008 ( 0.039)    Loss 9.3711e-02 (1.2034e-01)
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channel Dropping
train Epoch: [298][ 41/296]     Time  2.291 ( 2.290)    Data  0.008 ( 0.039)    Loss 5.9370e-01 (1.3161e-01)
train Epoch: [298][ 42/296]     Time  2.292 ( 2.290)    Data  0.010 ( 0.038)    Loss 9.1970e-02 (1.3069e-01)
train Epoch: [298][ 43/296]     Time  2.291 ( 2.290)    Data  0.008 ( 0.037)    Loss 1.1140e-01 (1.3025e-01)
train Epoch: [298][ 44/296]     Time  2.292 ( 2.290)    Data  0.008 ( 0.036)    Loss 4.5800e-02 (1.2838e-01)
train Epoch: [298][ 45/296]     Time  2.291 ( 2.290)    Data  0.008 ( 0.036)    Loss 7.5249e-02 (1.2722e-01)
train Epoch: [298][ 46/296]     Time  2.285 ( 2.290)    Data  0.008 ( 0.035)    Loss 5.0094e-02 (1.2558e-01)
train Epoch: [298][ 47/296]     Time  2.293 ( 2.290)    Data  0.008 ( 0.035)    Loss 1.6570e-01 (1.2642e-01)
train Epoch: [298][ 48/296]     Time  2.293 ( 2.290)    Data  0.008 ( 0.034)    Loss 4.8735e-01 (1.3378e-01)
train Epoch: [298][ 49/296]     Time  2.288 ( 2.290)    Data  0.007 ( 0.034)    Loss 5.5504e-02 (1.3222e-01)
train Epoch: [298][ 50/296]     Time  2.289 ( 2.290)    Data  0.010 ( 0.033)    Loss 1.3206e-01 (1.3221e-01)
train Epoch: [298][ 51/296]     Time  2.289 ( 2.290)    Data  0.008 ( 0.033)    Loss 5.7848e-02 (1.3078e-01)
train Epoch: [298][ 52/296]     Time  2.293 ( 2.290)    Data  0.010 ( 0.032)    Loss 6.9656e-02 (1.2963e-01)
train Epoch: [298][ 53/296]     Time  2.287 ( 2.290)    Data  0.007 ( 0.032)    Loss 9.5186e-02 (1.2899e-01)
train Epoch: [298][ 54/296]     Time  2.176 ( 2.288)    Data  0.011 ( 0.031)    Loss 7.4691e-02 (1.2800e-01)
train Epoch: [298][ 55/296]     Time  2.289 ( 2.288)    Data  0.008 ( 0.031)    Loss 3.5634e-02 (1.2635e-01)
train Epoch: [298][ 56/296]     Time  2.286 ( 2.288)    Data  0.009 ( 0.031)    Loss 3.5633e-02 (1.2476e-01)
train Epoch: [298][ 57/296]     Time  2.176 ( 2.286)    Data  0.008 ( 0.030)    Loss 3.7873e-02 (1.2326e-01)
channel Dropping
train Epoch: [298][ 58/296]     Time  2.285 ( 2.286)    Data  0.009 ( 0.030)    Loss 3.6301e-02 (1.2179e-01)
train Epoch: [298][ 59/296]     Time  2.288 ( 2.286)    Data  0.008 ( 0.029)    Loss 6.0227e-02 (1.2076e-01)
train Epoch: [298][ 60/296]     Time  2.281 ( 2.286)    Data  0.009 ( 0.029)    Loss 4.5723e-01 (1.2628e-01)
train Epoch: [298][ 61/296]     Time  2.287 ( 2.286)    Data  0.008 ( 0.029)    Loss 1.0495e-01 (1.2594e-01)
train Epoch: [298][ 62/296]     Time  2.282 ( 2.286)    Data  0.009 ( 0.028)    Loss 8.9178e-02 (1.2535e-01)
train Epoch: [298][ 63/296]     Time  2.175 ( 2.284)    Data  0.008 ( 0.028)    Loss 8.9303e-02 (1.2479e-01)
channel Dropping
train Epoch: [298][ 64/296]     Time  2.286 ( 2.284)    Data  0.009 ( 0.028)    Loss 4.8969e-02 (1.2362e-01)
train Epoch: [298][ 65/296]     Time  2.291 ( 2.284)    Data  0.008 ( 0.028)    Loss 1.3248e-01 (1.2376e-01)
train Epoch: [298][ 66/296]     Time  2.289 ( 2.284)    Data  0.008 ( 0.027)    Loss 2.9674e-01 (1.2634e-01)
train Epoch: [298][ 67/296]     Time  2.174 ( 2.283)    Data  0.008 ( 0.027)    Loss 5.4159e-02 (1.2528e-01)
train Epoch: [298][ 68/296]     Time  2.286 ( 2.283)    Data  0.008 ( 0.027)    Loss 1.1853e-01 (1.2518e-01)
train Epoch: [298][ 69/296]     Time  2.287 ( 2.283)    Data  0.008 ( 0.026)    Loss 4.5302e-02 (1.2404e-01)
channel Dropping
train Epoch: [298][ 70/296]     Time  2.284 ( 2.283)    Data  0.007 ( 0.026)    Loss 1.0843e-01 (1.2382e-01)
train Epoch: [298][ 71/296]     Time  2.291 ( 2.283)    Data  0.008 ( 0.026)    Loss 1.5325e-01 (1.2423e-01)
channel Dropping
train Epoch: [298][ 72/296]     Time  2.284 ( 2.283)    Data  0.008 ( 0.026)    Loss 6.5323e-01 (1.3147e-01)
channel Dropping
train Epoch: [298][ 73/296]     Time  2.288 ( 2.283)    Data  0.007 ( 0.025)    Loss 4.9303e-02 (1.3036e-01)
channel Dropping
train Epoch: [298][ 74/296]     Time  2.288 ( 2.283)    Data  0.008 ( 0.025)    Loss 2.8840e-01 (1.3247e-01)
train Epoch: [298][ 75/296]     Time  2.275 ( 2.283)    Data  0.008 ( 0.025)    Loss 1.2000e-01 (1.3231e-01)
train Epoch: [298][ 76/296]     Time  2.289 ( 2.283)    Data  0.008 ( 0.025)    Loss 7.0027e-02 (1.3150e-01)
train Epoch: [298][ 77/296]     Time  2.178 ( 2.282)    Data  0.008 ( 0.025)    Loss 4.6345e-02 (1.3041e-01)
channel Dropping
train Epoch: [298][ 78/296]     Time  2.288 ( 2.282)    Data  0.008 ( 0.024)    Loss 7.2541e-02 (1.2967e-01)
train Epoch: [298][ 79/296]     Time  2.287 ( 2.282)    Data  0.008 ( 0.024)    Loss 1.4306e-01 (1.2984e-01)
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            channel Dropping
            train Epoch: [298][ 80/296]      Time  2.285 ( 2.282)      Data  0.007 ( 0.024)      Loss 6.5793e-02 (1.2905e-01)
            train Epoch: [298][ 81/296]      Time  2.282 ( 2.282)      Data  0.008 ( 0.024)      Loss 1.3773e-01 (1.2916e-01)
            channel Dropping
            train Epoch: [298][ 82/296]      Time  2.290 ( 2.282)      Data  0.008 ( 0.024)      Loss 3.4954e-01 (1.3181e-01)
            train Epoch: [298][ 83/296]      Time  2.296 ( 2.282)      Data  0.008 ( 0.023)      Loss 3.5119e-01 (1.3442e-01)
            train Epoch: [298][ 84/296]      Time  2.294 ( 2.282)      Data  0.009 ( 0.023)      Loss 3.6294e-02 (1.3327e-01)
            train Epoch: [298][ 85/296]      Time  2.287 ( 2.282)      Data  0.008 ( 0.023)      Loss 1.0180e-01 (1.3290e-01)
            train Epoch: [298][ 86/296]      Time  2.286 ( 2.282)      Data  0.010 ( 0.023)      Loss 9.1598e-02 (1.3243e-01)
            train Epoch: [298][ 87/296]      Time  2.303 ( 2.283)      Data  0.008 ( 0.023)      Loss 8.2195e-02 (1.3186e-01)
            train Epoch: [298][ 88/296]      Time  2.175 ( 2.281)      Data  0.009 ( 0.023)      Loss 4.8198e-02 (1.3092e-01)
            channel Dropping
            train Epoch: [298][ 89/296]      Time  2.288 ( 2.282)      Data  0.008 ( 0.022)      Loss 7.1396e-02 (1.3026e-01)
            train Epoch: [298][ 90/296]      Time  2.283 ( 2.282)      Data  0.009 ( 0.022)      Loss 1.1431e-01 (1.3008e-01)
            train Epoch: [298][ 91/296]      Time  2.288 ( 2.282)      Data  0.008 ( 0.022)      Loss 2.0458e-01 (1.3089e-01)
            train Epoch: [298][ 92/296]      Time  2.175 ( 2.280)      Data  0.009 ( 0.022)      Loss 6.9867e-02 (1.3023e-01)
            train Epoch: [298][ 93/296]      Time  2.290 ( 2.281)      Data  0.008 ( 0.022)      Loss 3.6098e-02 (1.2923e-01)
            train Epoch: [298][ 94/296]      Time  2.292 ( 2.281)      Data  0.010 ( 0.022)      Loss 5.1543e-02 (1.2842e-01)
            train Epoch: [298][ 95/296]      Time  2.291 ( 2.281)      Data  0.008 ( 0.021)      Loss 2.9986e-02 (1.2739e-01)
            channel Dropping
            train Epoch: [298][ 96/296]      Time  2.289 ( 2.281)      Data  0.010 ( 0.021)      Loss 1.1795e-01 (1.2729e-01)
            train Epoch: [298][ 97/296]      Time  2.298 ( 2.281)      Data  0.008 ( 0.021)      Loss 9.7514e-02 (1.2699e-01)
            train Epoch: [298][ 98/296]      Time  2.287 ( 2.281)      Data  0.008 ( 0.021)      Loss 7.9445e-02 (1.2651e-01)
            train Epoch: [298][ 99/296]      Time  2.289 ( 2.281)      Data  0.008 ( 0.021)      Loss 1.5820e-01 (1.2683e-01)
            channel Dropping
            train Epoch: [298][100/296]      Time  2.283 ( 2.281)      Data  0.008 ( 0.021)      Loss 4.6558e-01 (1.3018e-01)
            channel Dropping
            train Epoch: [298][101/296]      Time  2.291 ( 2.281)      Data  0.008 ( 0.021)      Loss 1.3388e-01 (1.3022e-01)
            channel Dropping
            train Epoch: [298][102/296]      Time  2.287 ( 2.281)      Data  0.008 ( 0.021)      Loss 1.9997e-01 (1.3089e-01)
            train Epoch: [298][103/296]      Time  2.288 ( 2.281)      Data  0.008 ( 0.020)      Loss 8.8975e-02 (1.3049e-01)
            train Epoch: [298][104/296]      Time  2.288 ( 2.282)      Data  0.008 ( 0.020)      Loss 4.8437e-02 (1.2971e-01)
            train Epoch: [298][105/296]      Time  2.288 ( 2.282)      Data  0.008 ( 0.020)      Loss 1.2136e-01 (1.2963e-01)
            train Epoch: [298][106/296]      Time  2.289 ( 2.282)      Data  0.008 ( 0.020)      Loss 6.9688e-02 (1.2907e-01)
            train Epoch: [298][107/296]      Time  2.178 ( 2.281)      Data  0.008 ( 0.020)      Loss 6.6391e-02 (1.2849e-01)
            train Epoch: [298][108/296]      Time  2.282 ( 2.281)      Data  0.007 ( 0.020)      Loss 6.0559e-02 (1.2787e-01)
            train Epoch: [298][109/296]      Time  2.174 ( 2.280)      Data  0.008 ( 0.020)      Loss 9.2537e-02 (1.2754e-01)
            train Epoch: [298][110/296]      Time  2.288 ( 2.280)      Data  0.008 ( 0.020)      Loss 7.6561e-01 (1.3329e-01)
            channel Dropping
            train Epoch: [298][111/296]      Time  2.294 ( 2.280)      Data  0.008 ( 0.020)      Loss 4.1266e-01 (1.3579e-01)
            train Epoch: [298][112/296]      Time  2.284 ( 2.280)      Data  0.007 ( 0.019)      Loss 1.7408e-01 (1.3613e-01)
            train Epoch: [298][113/296]      Time  2.176 ( 2.279)      Data  0.007 ( 0.019)      Loss 1.1084e-01 (1.3590e-01)
            channel Dropping
            train Epoch: [298][114/296]      Time  2.284 ( 2.279)      Data  0.008 ( 0.019)      Loss 4.8066e-02 (1.3514e-01)
            train Epoch: [298][115/296]      Time  2.287 ( 2.279)      Data  0.007 ( 0.019)      Loss 4.8395e-02 (1.3439e-01)
            train Epoch: [298][116/296]      Time  2.173 ( 2.278)      Data  0.008 ( 0.019)      Loss 1.0389e-01 (1.3413e-01)
            train Epoch: [298][117/296]      Time  2.290 ( 2.278)      Data  0.008 ( 0.019)      Loss 7.9881e-02 (1.3367e-01)
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        train Epoch: [298][118/296]    Time  2.172 ( 2.277)    Data  0.008 ( 0.019)    Loss 1.1229e-01 (1.3349e-01)
        train Epoch: [298][119/296]    Time  2.179 ( 2.277)    Data  0.008 ( 0.019)    Loss 1.0372e-01 (1.3324e-01)
        channel Dropping
        train Epoch: [298][120/296]    Time  2.290 ( 2.277)    Data  0.008 ( 0.019)    Loss 1.5316e-01 (1.3341e-01)
        train Epoch: [298][121/296]    Time  2.290 ( 2.277)    Data  0.008 ( 0.019)    Loss 5.2078e-02 (1.3274e-01)
        train Epoch: [298][122/296]    Time  2.282 ( 2.277)    Data  0.008 ( 0.019)    Loss 3.0344e-02 (1.3191e-01)
        train Epoch: [298][123/296]    Time  2.291 ( 2.277)    Data  0.008 ( 0.018)    Loss 1.0369e-01 (1.3168e-01)
        train Epoch: [298][124/296]    Time  2.300 ( 2.277)    Data  0.009 ( 0.018)    Loss 4.8342e-02 (1.3102e-01)
        train Epoch: [298][125/296]    Time  2.295 ( 2.277)    Data  0.008 ( 0.018)    Loss 1.2590e-01 (1.3098e-01)
        train Epoch: [298][126/296]    Time  2.292 ( 2.277)    Data  0.008 ( 0.018)    Loss 6.3199e-02 (1.3044e-01)
        channel Dropping
        train Epoch: [298][127/296]    Time  2.306 ( 2.278)    Data  0.010 ( 0.018)    Loss 8.5866e-02 (1.3009e-01)
        train Epoch: [298][128/296]    Time  2.285 ( 2.278)    Data  0.010 ( 0.018)    Loss 3.9820e-02 (1.2939e-01)
        train Epoch: [298][129/296]    Time  2.176 ( 2.277)    Data  0.008 ( 0.018)    Loss 8.7630e-02 (1.2907e-01)
        train Epoch: [298][130/296]    Time  2.285 ( 2.277)    Data  0.009 ( 0.018)    Loss 1.0989e-01 (1.2893e-01)
        train Epoch: [298][131/296]    Time  2.291 ( 2.277)    Data  0.008 ( 0.018)    Loss 3.8121e-02 (1.2824e-01)
        train Epoch: [298][132/296]    Time  2.176 ( 2.276)    Data  0.011 ( 0.018)    Loss 1.7703e-01 (1.2860e-01)
        train Epoch: [298][133/296]    Time  2.288 ( 2.276)    Data  0.008 ( 0.018)    Loss 6.9674e-02 (1.2816e-01)
        train Epoch: [298][134/296]    Time  2.286 ( 2.277)    Data  0.010 ( 0.018)    Loss 7.7223e-02 (1.2779e-01)
        channel Dropping
        train Epoch: [298][135/296]    Time  2.295 ( 2.277)    Data  0.008 ( 0.018)    Loss 1.9813e-01 (1.2830e-01)
        train Epoch: [298][136/296]    Time  2.292 ( 2.277)    Data  0.010 ( 0.018)    Loss 2.7799e-02 (1.2757e-01)
        channel Dropping
        train Epoch: [298][137/296]    Time  2.289 ( 2.277)    Data  0.009 ( 0.017)    Loss 2.3181e-01 (1.2833e-01)
        train Epoch: [298][138/296]    Time  2.289 ( 2.277)    Data  0.009 ( 0.017)    Loss 4.7594e-02 (1.2775e-01)
        train Epoch: [298][139/296]    Time  2.292 ( 2.277)    Data  0.008 ( 0.017)    Loss 4.0448e-02 (1.2712e-01)
        train Epoch: [298][140/296]    Time  2.173 ( 2.276)    Data  0.010 ( 0.017)    Loss 3.9731e-02 (1.2650e-01)
        train Epoch: [298][141/296]    Time  2.291 ( 2.276)    Data  0.008 ( 0.017)    Loss 8.0755e-02 (1.2618e-01)
        train Epoch: [298][142/296]    Time  2.291 ( 2.277)    Data  0.010 ( 0.017)    Loss 1.4148e-01 (1.2629e-01)
        train Epoch: [298][143/296]    Time  2.290 ( 2.277)    Data  0.008 ( 0.017)    Loss 9.1788e-02 (1.2605e-01)
        train Epoch: [298][144/296]    Time  2.281 ( 2.277)    Data  0.009 ( 0.017)    Loss 1.1238e-01 (1.2595e-01)
        train Epoch: [298][145/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.017)    Loss 7.9821e-02 (1.2564e-01)
        train Epoch: [298][146/296]    Time  2.283 ( 2.277)    Data  0.010 ( 0.017)    Loss 7.8772e-02 (1.2532e-01)
        train Epoch: [298][147/296]    Time  2.177 ( 2.276)    Data  0.008 ( 0.017)    Loss 1.0033e-01 (1.2515e-01)
        train Epoch: [298][148/296]    Time  2.283 ( 2.276)    Data  0.009 ( 0.017)    Loss 1.0754e-01 (1.2503e-01)
        channel Dropping
        train Epoch: [298][149/296]    Time  2.294 ( 2.276)    Data  0.008 ( 0.017)    Loss 1.2853e-01 (1.2505e-01)
        train Epoch: [298][150/296]    Time  2.294 ( 2.276)    Data  0.010 ( 0.017)    Loss 9.6595e-02 (1.2487e-01)
        train Epoch: [298][151/296]    Time  2.176 ( 2.276)    Data  0.008 ( 0.017)    Loss 9.6521e-02 (1.2468e-01)
        channel Dropping
        train Epoch: [298][152/296]    Time  2.289 ( 2.276)    Data  0.010 ( 0.017)    Loss 7.3793e-02 (1.2435e-01)
        channel Dropping
        train Epoch: [298][153/296]    Time  2.289 ( 2.276)    Data  0.008 ( 0.017)    Loss 6.4909e-01 (1.2775e-01)
        train Epoch: [298][154/296]    Time  2.286 ( 2.276)    Data  0.010 ( 0.017)    Loss 4.2882e-02 (1.2721e-01)
        train Epoch: [298][155/296]    Time  2.178 ( 2.275)    Data  0.008 ( 0.016)    Loss 4.7528e-02 (1.2670e-01)
        channel Dropping
        train Epoch: [298][156/296]    Time  2.293 ( 2.275)    Data  0.010 ( 0.016)    Loss 6.3519e-02 (1.2629e-01)
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      train Epoch: [298][157/296]      Time  2.301 ( 2.276)    Data  0.012 ( 0.016)    Loss 2.0787e-02 (1.2563e-01)
      train Epoch: [298][158/296]      Time  2.290 ( 2.276)    Data  0.008 ( 0.016)    Loss 2.3908e-02 (1.2499e-01)
      train Epoch: [298][159/296]      Time  2.181 ( 2.275)    Data  0.010 ( 0.016)    Loss 7.9859e-02 (1.2470e-01)
      train Epoch: [298][160/296]      Time  2.293 ( 2.275)    Data  0.008 ( 0.016)    Loss 8.4653e-02 (1.2446e-01)
      channel Dropping
      train Epoch: [298][161/296]      Time  2.296 ( 2.275)    Data  0.010 ( 0.016)    Loss 6.2229e-02 (1.2407e-01)
      train Epoch: [298][162/296]      Time  2.174 ( 2.275)    Data  0.009 ( 0.016)    Loss 5.8149e-02 (1.2367e-01)
      train Epoch: [298][163/296]      Time  2.176 ( 2.274)    Data  0.008 ( 0.016)    Loss 4.2029e-02 (1.2317e-01)
      train Epoch: [298][164/296]      Time  2.302 ( 2.274)    Data  0.009 ( 0.016)    Loss 1.0888e-01 (1.2308e-01)
      train Epoch: [298][165/296]      Time  2.177 ( 2.274)    Data  0.009 ( 0.016)    Loss 1.7002e-01 (1.2337e-01)
      channel Dropping
      train Epoch: [298][166/296]      Time  2.300 ( 2.274)    Data  0.008 ( 0.016)    Loss 5.8563e-02 (1.2298e-01)
      train Epoch: [298][167/296]      Time  2.301 ( 2.274)    Data  0.008 ( 0.016)    Loss 7.3934e-02 (1.2269e-01)
      train Epoch: [298][168/296]      Time  2.171 ( 2.273)    Data  0.008 ( 0.016)    Loss 4.4818e-02 (1.2222e-01)
      channel Dropping
      train Epoch: [298][169/296]      Time  2.289 ( 2.273)    Data  0.007 ( 0.016)    Loss 5.0726e-02 (1.2180e-01)
      train Epoch: [298][170/296]      Time  2.300 ( 2.274)    Data  0.008 ( 0.016)    Loss 1.0972e-01 (1.2173e-01)
      train Epoch: [298][171/296]      Time  2.290 ( 2.274)    Data  0.008 ( 0.016)    Loss 1.7414e-01 (1.2204e-01)
      train Epoch: [298][172/296]      Time  2.291 ( 2.274)    Data  0.008 ( 0.016)    Loss 4.0110e-02 (1.2156e-01)
      train Epoch: [298][173/296]      Time  2.299 ( 2.274)    Data  0.008 ( 0.016)    Loss 9.7496e-02 (1.2143e-01)
      train Epoch: [298][174/296]      Time  2.294 ( 2.274)    Data  0.009 ( 0.016)    Loss 2.1434e-01 (1.2196e-01)
      train Epoch: [298][175/296]      Time  2.291 ( 2.274)    Data  0.008 ( 0.016)    Loss 3.4497e-02 (1.2146e-01)
      channel Dropping
      train Epoch: [298][176/296]      Time  2.284 ( 2.274)    Data  0.008 ( 0.016)    Loss 1.4476e-01 (1.2159e-01)
      train Epoch: [298][177/296]      Time  2.288 ( 2.274)    Data  0.008 ( 0.015)    Loss 8.5659e-02 (1.2139e-01)
      channel Dropping
      train Epoch: [298][178/296]      Time  2.284 ( 2.274)    Data  0.008 ( 0.015)    Loss 2.7086e-01 (1.2223e-01)
      train Epoch: [298][179/296]      Time  2.294 ( 2.274)    Data  0.008 ( 0.015)    Loss 1.6105e-01 (1.2244e-01)
      train Epoch: [298][180/296]      Time  2.299 ( 2.275)    Data  0.007 ( 0.015)    Loss 3.9422e-01 (1.2394e-01)
      train Epoch: [298][181/296]      Time  2.176 ( 2.274)    Data  0.009 ( 0.015)    Loss 9.1887e-02 (1.2377e-01)
      train Epoch: [298][182/296]      Time  2.283 ( 2.274)    Data  0.008 ( 0.015)    Loss 3.0373e-02 (1.2326e-01)
      train Epoch: [298][183/296]      Time  2.289 ( 2.274)    Data  0.007 ( 0.015)    Loss 6.4231e-02 (1.2294e-01)
      train Epoch: [298][184/296]      Time  2.172 ( 2.274)    Data  0.008 ( 0.015)    Loss 4.9164e-02 (1.2254e-01)
      train Epoch: [298][185/296]      Time  2.292 ( 2.274)    Data  0.007 ( 0.015)    Loss 1.7802e-01 (1.2283e-01)
      channel Dropping
      train Epoch: [298][186/296]      Time  2.311 ( 2.274)    Data  0.010 ( 0.015)    Loss 3.8282e-01 (1.2422e-01)
      train Epoch: [298][187/296]      Time  2.178 ( 2.273)    Data  0.008 ( 0.015)    Loss 3.5492e-02 (1.2375e-01)
      channel Dropping
      train Epoch: [298][188/296]      Time  2.278 ( 2.273)    Data  0.009 ( 0.015)    Loss 1.3938e-01 (1.2384e-01)
      train Epoch: [298][189/296]      Time  2.175 ( 2.273)    Data  0.008 ( 0.015)    Loss 1.0439e-01 (1.2373e-01)
      train Epoch: [298][190/296]      Time  2.175 ( 2.272)    Data  0.010 ( 0.015)    Loss 5.0569e-02 (1.2335e-01)
      train Epoch: [298][191/296]      Time  2.294 ( 2.273)    Data  0.008 ( 0.015)    Loss 1.3926e-01 (1.2343e-01)
      channel Dropping
      train Epoch: [298][192/296]      Time  2.291 ( 2.273)    Data  0.010 ( 0.015)    Loss 1.8217e-01 (1.2374e-01)
      train Epoch: [298][193/296]      Time  2.283 ( 2.273)    Data  0.008 ( 0.015)    Loss 5.0519e-02 (1.2336e-01)
      channel Dropping
      train Epoch: [298][194/296]      Time  2.293 ( 2.273)    Data  0.009 ( 0.015)    Loss 1.9180e-01 (1.2371e-01)
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train Epoch: [298][195/296]    Time  2.290 ( 2.273)    Data  0.008 ( 0.015)    Loss 6.3095e-02 (1.2340e-01)
channel Dropping
train Epoch: [298][196/296]    Time  2.289 ( 2.273)    Data  0.010 ( 0.015)    Loss 9.8992e-02 (1.2328e-01)
train Epoch: [298][197/296]    Time  2.287 ( 2.273)    Data  0.008 ( 0.015)    Loss 3.7811e-02 (1.2285e-01)
train Epoch: [298][198/296]    Time  2.285 ( 2.273)    Data  0.010 ( 0.015)    Loss 5.8148e-02 (1.2252e-01)
train Epoch: [298][199/296]    Time  2.283 ( 2.273)    Data  0.008 ( 0.015)    Loss 1.0106e-01 (1.2241e-01)
train Epoch: [298][200/296]    Time  2.290 ( 2.273)    Data  0.010 ( 0.015)    Loss 3.3213e-02 (1.2197e-01)
channel Dropping
train Epoch: [298][201/296]    Time  2.284 ( 2.273)    Data  0.008 ( 0.015)    Loss 3.0347e-01 (1.2287e-01)
train Epoch: [298][202/296]    Time  2.293 ( 2.273)    Data  0.010 ( 0.015)    Loss 9.5424e-02 (1.2273e-01)
train Epoch: [298][203/296]    Time  2.289 ( 2.273)    Data  0.008 ( 0.015)    Loss 2.0152e-02 (1.2223e-01)
train Epoch: [298][204/296]    Time  2.283 ( 2.274)    Data  0.010 ( 0.015)    Loss 6.7284e-02 (1.2196e-01)
train Epoch: [298][205/296]    Time  2.282 ( 2.274)    Data  0.008 ( 0.015)    Loss 5.8716e-01 (1.2422e-01)
train Epoch: [298][206/296]    Time  2.299 ( 2.274)    Data  0.010 ( 0.015)    Loss 5.7265e-02 (1.2390e-01)
train Epoch: [298][207/296]    Time  2.290 ( 2.274)    Data  0.008 ( 0.014)    Loss 4.4212e-01 (1.2543e-01)
train Epoch: [298][208/296]    Time  2.294 ( 2.274)    Data  0.010 ( 0.014)    Loss 3.5579e-02 (1.2500e-01)
train Epoch: [298][209/296]    Time  2.294 ( 2.274)    Data  0.008 ( 0.014)    Loss 8.1347e-02 (1.2479e-01)
train Epoch: [298][210/296]    Time  2.289 ( 2.274)    Data  0.010 ( 0.014)    Loss 3.0525e-02 (1.2434e-01)
train Epoch: [298][211/296]    Time  2.175 ( 2.274)    Data  0.008 ( 0.014)    Loss 2.7830e-02 (1.2389e-01)
train Epoch: [298][212/296]    Time  2.289 ( 2.274)    Data  0.010 ( 0.014)    Loss 3.4260e-02 (1.2347e-01)
train Epoch: [298][213/296]    Time  2.290 ( 2.274)    Data  0.008 ( 0.014)    Loss 7.7528e-02 (1.2325e-01)
train Epoch: [298][214/296]    Time  2.176 ( 2.273)    Data  0.010 ( 0.014)    Loss 3.3882e-02 (1.2284e-01)
channel Dropping
train Epoch: [298][215/296]    Time  2.293 ( 2.273)    Data  0.008 ( 0.014)    Loss 1.8589e-01 (1.2313e-01)
train Epoch: [298][216/296]    Time  2.301 ( 2.273)    Data  0.010 ( 0.014)    Loss 1.0271e-01 (1.2303e-01)
train Epoch: [298][217/296]    Time  2.287 ( 2.274)    Data  0.008 ( 0.014)    Loss 4.5170e-01 (1.2454e-01)
train Epoch: [298][218/296]    Time  2.288 ( 2.274)    Data  0.008 ( 0.014)    Loss 6.1391e-02 (1.2425e-01)
train Epoch: [298][219/296]    Time  2.287 ( 2.274)    Data  0.008 ( 0.014)    Loss 4.3629e-02 (1.2389e-01)
train Epoch: [298][220/296]    Time  2.285 ( 2.274)    Data  0.007 ( 0.014)    Loss 7.0212e-02 (1.2364e-01)
train Epoch: [298][221/296]    Time  2.290 ( 2.274)    Data  0.007 ( 0.014)    Loss 1.4714e-01 (1.2375e-01)
train Epoch: [298][222/296]    Time  2.290 ( 2.274)    Data  0.008 ( 0.014)    Loss 2.8551e-02 (1.2332e-01)
train Epoch: [298][223/296]    Time  2.297 ( 2.274)    Data  0.009 ( 0.014)    Loss 4.6110e-02 (1.2298e-01)
channel Dropping
train Epoch: [298][224/296]    Time  2.292 ( 2.274)    Data  0.008 ( 0.014)    Loss 4.8361e-02 (1.2265e-01)
train Epoch: [298][225/296]    Time  2.178 ( 2.274)    Data  0.010 ( 0.014)    Loss 5.2093e-02 (1.2233e-01)
train Epoch: [298][226/296]    Time  2.173 ( 2.273)    Data  0.008 ( 0.014)    Loss 3.7571e-02 (1.2196e-01)
train Epoch: [298][227/296]    Time  2.292 ( 2.273)    Data  0.009 ( 0.014)    Loss 3.8908e-01 (1.2313e-01)
train Epoch: [298][228/296]    Time  2.285 ( 2.273)    Data  0.008 ( 0.014)    Loss 3.4172e-02 (1.2274e-01)
train Epoch: [298][229/296]    Time  2.177 ( 2.273)    Data  0.009 ( 0.014)    Loss 1.8189e-01 (1.2300e-01)
train Epoch: [298][230/296]    Time  2.288 ( 2.273)    Data  0.008 ( 0.014)    Loss 9.1456e-02 (1.2286e-01)
train Epoch: [298][231/296]    Time  2.294 ( 2.273)    Data  0.010 ( 0.014)    Loss 3.0005e-02 (1.2246e-01)
channel Dropping
train Epoch: [298][232/296]    Time  2.288 ( 2.273)    Data  0.008 ( 0.014)    Loss 3.9473e-01 (1.2363e-01)
train Epoch: [298][233/296]    Time  2.290 ( 2.273)    Data  0.009 ( 0.014)    Loss 1.5825e-01 (1.2378e-01)
train Epoch: [298][234/296]    Time  2.285 ( 2.273)    Data  0.009 ( 0.014)    Loss 1.0296e-01 (1.2369e-01)
channel Dropping
train Epoch: [298][235/296]    Time  2.286 ( 2.273)    Data  0.009 ( 0.014)    Loss 2.9967e-01 (1.2444e-01)
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train Epoch: [298][236/296]     Time  2.172 ( 2.273)     Data  0.008 ( 0.014)     Loss 7.1169e-02 (1.2421e-01)
train Epoch: [298][237/296]     Time  2.293 ( 2.273)     Data  0.011 ( 0.014)     Loss 2.0104e-01 (1.2454e-01)
train Epoch: [298][238/296]     Time  2.291 ( 2.273)     Data  0.008 ( 0.014)     Loss 3.9232e-02 (1.2418e-01)
train Epoch: [298][239/296]     Time  2.303 ( 2.273)     Data  0.010 ( 0.014)     Loss 6.4087e-02 (1.2393e-01)
train Epoch: [298][240/296]     Time  2.292 ( 2.273)     Data  0.008 ( 0.014)     Loss 7.1055e-02 (1.2371e-01)
channel Dropping
train Epoch: [298][241/296]     Time  2.291 ( 2.273)     Data  0.010 ( 0.014)     Loss 6.6140e-02 (1.2347e-01)
train Epoch: [298][242/296]     Time  2.292 ( 2.273)     Data  0.008 ( 0.014)     Loss 5.7359e-02 (1.2320e-01)
train Epoch: [298][243/296]     Time  2.293 ( 2.273)     Data  0.010 ( 0.014)     Loss 1.6342e-01 (1.2336e-01)
train Epoch: [298][244/296]     Time  2.284 ( 2.274)     Data  0.008 ( 0.014)     Loss 6.4294e-02 (1.2312e-01)
channel Dropping
train Epoch: [298][245/296]     Time  2.295 ( 2.274)     Data  0.009 ( 0.014)     Loss 1.2978e-01 (1.2315e-01)
train Epoch: [298][246/296]     Time  2.174 ( 2.273)     Data  0.010 ( 0.014)     Loss 9.0363e-02 (1.2302e-01)
train Epoch: [298][247/296]     Time  2.290 ( 2.273)     Data  0.009 ( 0.014)     Loss 3.6541e-01 (1.2399e-01)
train Epoch: [298][248/296]     Time  2.173 ( 2.273)     Data  0.008 ( 0.014)     Loss 4.8739e-02 (1.2369e-01)
train Epoch: [298][249/296]     Time  2.301 ( 2.273)     Data  0.009 ( 0.014)     Loss 5.0255e-02 (1.2340e-01)
train Epoch: [298][250/296]     Time  2.283 ( 2.273)     Data  0.007 ( 0.014)     Loss 3.2079e-02 (1.2304e-01)
train Epoch: [298][251/296]     Time  2.177 ( 2.273)     Data  0.008 ( 0.013)     Loss 3.3586e-02 (1.2268e-01)
channel Dropping
train Epoch: [298][252/296]     Time  2.285 ( 2.273)     Data  0.008 ( 0.013)     Loss 4.3328e-01 (1.2391e-01)
train Epoch: [298][253/296]     Time  2.304 ( 2.273)     Data  0.010 ( 0.013)     Loss 1.3693e-01 (1.2396e-01)
train Epoch: [298][254/296]     Time  2.286 ( 2.273)     Data  0.008 ( 0.013)     Loss 3.0994e-02 (1.2359e-01)
channel Dropping
train Epoch: [298][255/296]     Time  2.304 ( 2.273)     Data  0.010 ( 0.013)     Loss 5.6774e-02 (1.2333e-01)
train Epoch: [298][256/296]     Time  2.173 ( 2.273)     Data  0.008 ( 0.013)     Loss 8.3864e-02 (1.2318e-01)
train Epoch: [298][257/296]     Time  2.185 ( 2.272)     Data  0.010 ( 0.013)     Loss 7.2192e-02 (1.2298e-01)
channel Dropping
train Epoch: [298][258/296]     Time  2.280 ( 2.272)     Data  0.008 ( 0.013)     Loss 4.3216e-01 (1.2418e-01)
train Epoch: [298][259/296]     Time  2.178 ( 2.272)     Data  0.010 ( 0.013)     Loss 3.4942e-02 (1.2383e-01)
channel Dropping
train Epoch: [298][260/296]     Time  2.286 ( 2.272)     Data  0.008 ( 0.013)     Loss 3.6387e-01 (1.2475e-01)
train Epoch: [298][261/296]     Time  2.292 ( 2.272)     Data  0.012 ( 0.013)     Loss 6.2059e-02 (1.2451e-01)
train Epoch: [298][262/296]     Time  2.282 ( 2.272)     Data  0.008 ( 0.013)     Loss 9.1880e-02 (1.2439e-01)
train Epoch: [298][263/296]     Time  2.295 ( 2.272)     Data  0.010 ( 0.013)     Loss 1.7153e-01 (1.2457e-01)
train Epoch: [298][264/296]     Time  2.294 ( 2.272)     Data  0.010 ( 0.013)     Loss 1.2543e-01 (1.2457e-01)
train Epoch: [298][265/296]     Time  2.180 ( 2.272)     Data  0.009 ( 0.013)     Loss 7.5800e-02 (1.2439e-01)
channel Dropping
train Epoch: [298][266/296]     Time  2.291 ( 2.272)     Data  0.010 ( 0.013)     Loss 2.0573e-01 (1.2469e-01)
train Epoch: [298][267/296]     Time  2.295 ( 2.272)     Data  0.008 ( 0.013)     Loss 1.5452e-01 (1.2480e-01)
train Epoch: [298][268/296]     Time  2.284 ( 2.272)     Data  0.008 ( 0.013)     Loss 1.0928e-01 (1.2475e-01)
train Epoch: [298][269/296]     Time  2.177 ( 2.272)     Data  0.008 ( 0.013)     Loss 2.8401e-02 (1.2439e-01)
train Epoch: [298][270/296]     Time  2.285 ( 2.272)     Data  0.008 ( 0.013)     Loss 6.5149e-02 (1.2417e-01)
train Epoch: [298][271/296]     Time  2.288 ( 2.272)     Data  0.008 ( 0.013)     Loss 4.9765e-02 (1.2390e-01)
train Epoch: [298][272/296]     Time  2.284 ( 2.272)     Data  0.008 ( 0.013)     Loss 2.3228e-02 (1.2353e-01)
train Epoch: [298][273/296]     Time  2.287 ( 2.272)     Data  0.008 ( 0.013)     Loss 1.0590e-01 (1.2346e-01)
channel Dropping
train Epoch: [298][274/296]     Time  2.293 ( 2.272)     Data  0.008 ( 0.013)     Loss 1.1159e-01 (1.2342e-01)
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train Epoch: [298][275/296]      Time  2.296 ( 2.272)     Data  0.008 ( 0.013)     Loss 7.8640e-02 (1.2326e-01)
channel Dropping
train Epoch: [298][276/296]      Time  2.287 ( 2.272)     Data  0.008 ( 0.013)     Loss 4.2590e-02 (1.2297e-01)
train Epoch: [298][277/296]      Time  2.292 ( 2.272)     Data  0.008 ( 0.013)     Loss 1.3403e-01 (1.2301e-01)
train Epoch: [298][278/296]      Time  2.288 ( 2.272)     Data  0.010 ( 0.013)     Loss 1.1513e-01 (1.2298e-01)
train Epoch: [298][279/296]      Time  2.294 ( 2.272)     Data  0.008 ( 0.013)     Loss 1.9678e-01 (1.2324e-01)
train Epoch: [298][280/296]      Time  2.292 ( 2.272)     Data  0.009 ( 0.013)     Loss 4.7204e-02 (1.2297e-01)
train Epoch: [298][281/296]      Time  2.298 ( 2.273)     Data  0.008 ( 0.013)     Loss 8.9977e-02 (1.2285e-01)
train Epoch: [298][282/296]      Time  2.176 ( 2.272)     Data  0.011 ( 0.013)     Loss 9.6192e-02 (1.2276e-01)
train Epoch: [298][283/296]      Time  2.292 ( 2.272)     Data  0.010 ( 0.013)     Loss 4.5412e-01 (1.2393e-01)
train Epoch: [298][284/296]      Time  2.287 ( 2.272)     Data  0.011 ( 0.013)     Loss 6.5313e-02 (1.2372e-01)
train Epoch: [298][285/296]      Time  2.291 ( 2.272)     Data  0.010 ( 0.013)     Loss 4.2030e-02 (1.2344e-01)
train Epoch: [298][286/296]      Time  2.171 ( 2.272)     Data  0.008 ( 0.013)     Loss 1.2801e-01 (1.2345e-01)
train Epoch: [298][287/296]      Time  2.181 ( 2.272)     Data  0.010 ( 0.013)     Loss 3.8780e-01 (1.2437e-01)
train Epoch: [298][288/296]      Time  2.286 ( 2.272)     Data  0.008 ( 0.013)     Loss 1.6604e-01 (1.2451e-01)
train Epoch: [298][289/296]      Time  2.291 ( 2.272)     Data  0.011 ( 0.013)     Loss 9.2969e-02 (1.2441e-01)
train Epoch: [298][290/296]      Time  2.290 ( 2.272)     Data  0.008 ( 0.013)     Loss 5.6690e-02 (1.2417e-01)
train Epoch: [298][291/296]      Time  2.291 ( 2.272)     Data  0.011 ( 0.013)     Loss 4.0964e-02 (1.2389e-01)
channel Dropping
train Epoch: [298][292/296]      Time  2.284 ( 2.272)     Data  0.008 ( 0.013)     Loss 5.4787e-02 (1.2365e-01)
train Epoch: [298][293/296]      Time  2.290 ( 2.272)     Data  0.010 ( 0.013)     Loss 8.2410e-02 (1.2351e-01)
train Epoch: [298][294/296]      Time  2.280 ( 2.272)     Data  0.008 ( 0.013)     Loss 4.9769e-02 (1.2326e-01)
train Epoch: [298][295/296]      Time  2.176 ( 2.272)     Data  0.010 ( 0.013)     Loss 1.2985e-01 (1.2328e-01)
Train Epoch done in 672.4969049729989 s
fp 16: True
val Epoch: [298][ 0/73] Time  2.236 ( 2.236)     Data  1.418 ( 1.418)     Loss 1.0483e-01 (1.0483e-01)
val Epoch: [298][ 1/73] Time  0.770 ( 1.503)     Data  0.009 ( 0.714)     Loss 1.3736e-01 (1.2109e-01)
val Epoch: [298][ 2/73] Time  0.840 ( 1.282)     Data  0.020 ( 0.482)     Loss 9.4814e-02 (1.1233e-01)
val Epoch: [298][ 3/73] Time  0.832 ( 1.170)     Data  0.006 ( 0.363)     Loss 1.3548e-01 (1.1812e-01)
val Epoch: [298][ 4/73] Time  0.921 ( 1.120)     Data  0.017 ( 0.294)     Loss 1.1210e-01 (1.1692e-01)
val Epoch: [298][ 5/73] Time  0.755 ( 1.059)     Data  0.006 ( 0.246)     Loss 1.9486e-01 (1.2991e-01)
val Epoch: [298][ 6/73] Time  0.923 ( 1.040)     Data  0.018 ( 0.213)     Loss 2.6550e-01 (1.4928e-01)
val Epoch: [298][ 7/73] Time  0.755 ( 1.004)     Data  0.006 ( 0.187)     Loss 6.3288e-02 (1.3853e-01)
val Epoch: [298][ 8/73] Time  0.764 ( 0.977)     Data  0.013 ( 0.168)     Loss 4.8155e-02 (1.2849e-01)
val Epoch: [298][ 9/73] Time  0.761 ( 0.956)     Data  0.012 ( 0.152)     Loss 8.7178e-02 (1.2436e-01)
val Epoch: [298][10/73] Time  0.760 ( 0.938)     Data  0.011 ( 0.140)     Loss 7.3277e-02 (1.1971e-01)
val Epoch: [298][11/73] Time  0.762 ( 0.923)     Data  0.013 ( 0.129)     Loss 1.0508e-01 (1.1849e-01)
val Epoch: [298][12/73] Time  0.751 ( 0.910)     Data  0.011 ( 0.120)     Loss 8.4123e-02 (1.1585e-01)
val Epoch: [298][13/73] Time  0.763 ( 0.900)     Data  0.010 ( 0.112)     Loss 5.8635e-02 (1.1176e-01)
val Epoch: [298][14/73] Time  0.761 ( 0.890)     Data  0.012 ( 0.105)     Loss 2.2336e-01 (1.1920e-01)
val Epoch: [298][15/73] Time  0.830 ( 0.887)     Data  0.014 ( 0.100)     Loss 1.0898e-01 (1.1856e-01)
val Epoch: [298][16/73] Time  0.764 ( 0.879)     Data  0.013 ( 0.095)     Loss 1.4911e-01 (1.2036e-01)
val Epoch: [298][17/73] Time  0.760 ( 0.873)     Data  0.011 ( 0.090)     Loss 1.8435e-01 (1.2392e-01)
val Epoch: [298][18/73] Time  0.760 ( 0.867)     Data  0.011 ( 0.086)     Loss 8.6176e-02 (1.2193e-01)
val Epoch: [298][19/73] Time  0.829 ( 0.865)     Data  0.010 ( 0.082)     Loss 7.5533e-02 (1.1961e-01)
val Epoch: [298][20/73] Time  0.827 ( 0.863)     Data  0.011 ( 0.079)     Loss 1.0102e-01 (1.1872e-01)
val Epoch: [298][21/73] Time  0.761 ( 0.858)     Data  0.012 ( 0.076)     Loss 1.4366e-01 (1.1986e-01)
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val Epoch: [298][22/73] Time  0.762 ( 0.854)    Data  0.010 ( 0.073)    Loss 1.0859e-01 (1.1937e-01)
val Epoch: [298][23/73] Time  0.761 ( 0.850)    Data  0.012 ( 0.070)    Loss 2.0746e-01 (1.2304e-01)
val Epoch: [298][24/73] Time  0.763 ( 0.847)    Data  0.010 ( 0.068)    Loss 1.1342e-01 (1.2265e-01)
val Epoch: [298][25/73] Time  0.761 ( 0.844)    Data  0.012 ( 0.066)    Loss 8.6183e-02 (1.2125e-01)
val Epoch: [298][26/73] Time  0.846 ( 0.844)    Data  0.014 ( 0.064)    Loss 5.7906e-02 (1.1890e-01)
val Epoch: [298][27/73] Time  0.766 ( 0.841)    Data  0.014 ( 0.062)    Loss 3.5328e-02 (1.1592e-01)
val Epoch: [298][28/73] Time  0.766 ( 0.838)    Data  0.015 ( 0.060)    Loss 1.0426e-01 (1.1552e-01)
val Epoch: [298][29/73] Time  0.831 ( 0.838)    Data  0.014 ( 0.059)    Loss 2.9221e-01 (1.2141e-01)
val Epoch: [298][30/73] Time  0.839 ( 0.838)    Data  0.011 ( 0.057)    Loss 1.2990e-01 (1.2168e-01)
val Epoch: [298][31/73] Time  0.828 ( 0.838)    Data  0.012 ( 0.056)    Loss 7.4593e-02 (1.2021e-01)
val Epoch: [298][32/73] Time  0.841 ( 0.838)    Data  0.012 ( 0.055)    Loss 1.0151e-01 (1.1964e-01)
val Epoch: [298][33/73] Time  0.699 ( 0.834)    Data  0.012 ( 0.053)    Loss 7.2923e-02 (1.1827e-01)
val Epoch: [298][34/73] Time  0.551 ( 0.826)    Data  0.010 ( 0.052)    Loss 3.1610e-02 (1.1579e-01)
val Epoch: [298][35/73] Time  0.837 ( 0.826)    Data  0.010 ( 0.051)    Loss 6.2712e-02 (1.1432e-01)
val Epoch: [298][36/73] Time  0.763 ( 0.824)    Data  0.013 ( 0.050)    Loss 2.9952e-02 (1.1204e-01)
val Epoch: [298][37/73] Time  0.761 ( 0.823)    Data  0.012 ( 0.049)    Loss 5.3662e-02 (1.1050e-01)
val Epoch: [298][38/73] Time  0.760 ( 0.821)    Data  0.011 ( 0.048)    Loss 4.9926e-02 (1.0895e-01)
val Epoch: [298][39/73] Time  0.839 ( 0.821)    Data  0.011 ( 0.047)    Loss 8.4828e-02 (1.0835e-01)
```

In [ ]:
```
!python -m train --devices 0 --width 48 --resume /content/drive/MyDrive/open_brats2020/src/runs/20210319_015600__fold0_EquiUnet_48
```

In [ ]:
```
!python -m train --devices 0 --width 48 --resume /content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_EquiUnet_48
```

Streaming output truncated to the last 5000 lines.
```
channel Dropping
train Epoch: [201][128/296]    Time  2.295 ( 2.284)    Data  0.009 ( 0.019)    Loss 1.1371e-01 (1.3767e-01)
train Epoch: [201][129/296]    Time  2.177 ( 2.283)    Data  0.008 ( 0.019)    Loss 2.0406e-01 (1.3818e-01)
train Epoch: [201][130/296]    Time  2.289 ( 2.283)    Data  0.010 ( 0.019)    Loss 7.7774e-02 (1.3772e-01)
train Epoch: [201][131/296]    Time  2.174 ( 2.282)    Data  0.008 ( 0.019)    Loss 1.8318e-01 (1.3807e-01)
train Epoch: [201][132/296]    Time  2.287 ( 2.282)    Data  0.009 ( 0.019)    Loss 1.6009e-01 (1.3823e-01)
train Epoch: [201][133/296]    Time  2.287 ( 2.282)    Data  0.008 ( 0.019)    Loss 4.5513e-02 (1.3754e-01)
train Epoch: [201][134/296]    Time  2.297 ( 2.282)    Data  0.008 ( 0.019)    Loss 7.3257e-02 (1.3706e-01)
train Epoch: [201][135/296]    Time  2.284 ( 2.282)    Data  0.009 ( 0.019)    Loss 1.0408e-01 (1.3682e-01)
train Epoch: [201][136/296]    Time  2.177 ( 2.282)    Data  0.007 ( 0.019)    Loss 5.8243e-02 (1.3625e-01)
train Epoch: [201][137/296]    Time  2.288 ( 2.282)    Data  0.008 ( 0.018)    Loss 5.7150e-02 (1.3567e-01)
train Epoch: [201][138/296]    Time  2.285 ( 2.282)    Data  0.009 ( 0.018)    Loss 1.0768e-01 (1.3547e-01)
train Epoch: [201][139/296]    Time  2.294 ( 2.282)    Data  0.008 ( 0.018)    Loss 6.1810e-02 (1.3495e-01)
train Epoch: [201][140/296]    Time  2.294 ( 2.282)    Data  0.008 ( 0.018)    Loss 1.9972e-01 (1.3541e-01)
train Epoch: [201][141/296]    Time  2.292 ( 2.282)    Data  0.008 ( 0.018)    Loss 1.0454e-01 (1.3519e-01)
train Epoch: [201][142/296]    Time  2.174 ( 2.281)    Data  0.008 ( 0.018)    Loss 8.5847e-02 (1.3484e-01)
channel Dropping
train Epoch: [201][143/296]    Time  2.286 ( 2.281)    Data  0.008 ( 0.018)    Loss 7.6050e-02 (1.3444e-01)
channel Dropping
train Epoch: [201][144/296]    Time  2.293 ( 2.281)    Data  0.008 ( 0.018)    Loss 9.6597e-02 (1.3417e-01)
train Epoch: [201][145/296]    Time  2.292 ( 2.281)    Data  0.008 ( 0.018)    Loss 1.0058e-01 (1.3394e-01)
```

```
    train Epoch: [201][146/296]     Time  2.304 ( 2.282)     Data  0.009 ( 0.018)     Loss 1.1847e-01 (1.3384e-01)
channel Dropping
    train Epoch: [201][147/296]     Time  2.292 ( 2.282)     Data  0.009 ( 0.018)     Loss 1.7382e-01 (1.3411e-01)
    train Epoch: [201][148/296]     Time  2.285 ( 2.282)     Data  0.008 ( 0.018)     Loss 5.6600e-02 (1.3359e-01)
    train Epoch: [201][149/296]     Time  2.295 ( 2.282)     Data  0.008 ( 0.018)     Loss 5.9999e-02 (1.3310e-01)
    train Epoch: [201][150/296]     Time  2.287 ( 2.282)     Data  0.010 ( 0.018)     Loss 1.2017e-01 (1.3301e-01)
    train Epoch: [201][151/296]     Time  2.292 ( 2.282)     Data  0.009 ( 0.018)     Loss 4.5785e-02 (1.3244e-01)
    train Epoch: [201][152/296]     Time  2.295 ( 2.282)     Data  0.009 ( 0.018)     Loss 7.5863e-02 (1.3207e-01)
    train Epoch: [201][153/296]     Time  2.294 ( 2.282)     Data  0.010 ( 0.017)     Loss 6.6462e-01 (1.3553e-01)
    train Epoch: [201][154/296]     Time  2.292 ( 2.282)     Data  0.011 ( 0.017)     Loss 7.3690e-02 (1.3513e-01)
    train Epoch: [201][155/296]     Time  2.180 ( 2.281)     Data  0.009 ( 0.017)     Loss 5.1247e-02 (1.3459e-01)
    train Epoch: [201][156/296]     Time  2.291 ( 2.281)     Data  0.009 ( 0.017)     Loss 4.0671e-02 (1.3399e-01)
    train Epoch: [201][157/296]     Time  2.290 ( 2.282)     Data  0.010 ( 0.017)     Loss 1.6970e-01 (1.3422e-01)
channel Dropping
    train Epoch: [201][158/296]     Time  2.296 ( 2.282)     Data  0.010 ( 0.017)     Loss 4.5441e-01 (1.3623e-01)
    train Epoch: [201][159/296]     Time  2.287 ( 2.282)     Data  0.010 ( 0.017)     Loss 5.1222e-02 (1.3570e-01)
    train Epoch: [201][160/296]     Time  2.292 ( 2.282)     Data  0.010 ( 0.017)     Loss 4.9681e-02 (1.3517e-01)
    train Epoch: [201][161/296]     Time  2.176 ( 2.281)     Data  0.009 ( 0.017)     Loss 3.9289e-02 (1.3457e-01)
    train Epoch: [201][162/296]     Time  2.289 ( 2.281)     Data  0.009 ( 0.017)     Loss 4.8233e-02 (1.3404e-01)
    train Epoch: [201][163/296]     Time  2.295 ( 2.281)     Data  0.010 ( 0.017)     Loss 8.2999e-02 (1.3373e-01)
    train Epoch: [201][164/296]     Time  2.299 ( 2.281)     Data  0.010 ( 0.017)     Loss 3.5140e-02 (1.3314e-01)
    train Epoch: [201][165/296]     Time  2.285 ( 2.281)     Data  0.008 ( 0.017)     Loss 5.4159e-02 (1.3266e-01)
    train Epoch: [201][166/296]     Time  2.292 ( 2.281)     Data  0.009 ( 0.017)     Loss 5.0468e-01 (1.3489e-01)
channel Dropping
    train Epoch: [201][167/296]     Time  2.291 ( 2.281)     Data  0.008 ( 0.017)     Loss 4.7207e-01 (1.3690e-01)
    train Epoch: [201][168/296]     Time  2.293 ( 2.282)     Data  0.010 ( 0.017)     Loss 1.1384e-01 (1.3676e-01)
channel Dropping
    train Epoch: [201][169/296]     Time  2.283 ( 2.282)     Data  0.007 ( 0.017)     Loss 3.9436e-01 (1.3827e-01)
    train Epoch: [201][170/296]     Time  2.301 ( 2.282)     Data  0.010 ( 0.017)     Loss 5.4729e-02 (1.3779e-01)
    train Epoch: [201][171/296]     Time  2.176 ( 2.281)     Data  0.009 ( 0.017)     Loss 4.1210e-02 (1.3722e-01)
    train Epoch: [201][172/296]     Time  2.287 ( 2.281)     Data  0.009 ( 0.017)     Loss 6.7648e-02 (1.3682e-01)
    train Epoch: [201][173/296]     Time  2.284 ( 2.281)     Data  0.008 ( 0.017)     Loss 1.3297e-01 (1.3680e-01)
    train Epoch: [201][174/296]     Time  2.293 ( 2.281)     Data  0.010 ( 0.016)     Loss 6.4154e-02 (1.3638e-01)
    train Epoch: [201][175/296]     Time  2.285 ( 2.281)     Data  0.007 ( 0.016)     Loss 6.2203e-02 (1.3596e-01)
    train Epoch: [201][176/296]     Time  2.188 ( 2.281)     Data  0.010 ( 0.016)     Loss 3.8906e-02 (1.3541e-01)
    train Epoch: [201][177/296]     Time  2.174 ( 2.280)     Data  0.008 ( 0.016)     Loss 9.4773e-02 (1.3519e-01)
channel Dropping
    train Epoch: [201][178/296]     Time  2.291 ( 2.280)     Data  0.010 ( 0.016)     Loss 6.6519e-02 (1.3480e-01)
    train Epoch: [201][179/296]     Time  2.285 ( 2.280)     Data  0.009 ( 0.016)     Loss 6.2656e-02 (1.3440e-01)
    train Epoch: [201][180/296]     Time  2.288 ( 2.280)     Data  0.009 ( 0.016)     Loss 4.2322e-02 (1.3389e-01)
    train Epoch: [201][181/296]     Time  2.285 ( 2.280)     Data  0.008 ( 0.016)     Loss 2.8085e-02 (1.3331e-01)
    train Epoch: [201][182/296]     Time  2.292 ( 2.280)     Data  0.009 ( 0.016)     Loss 1.9299e-01 (1.3364e-01)
    train Epoch: [201][183/296]     Time  2.295 ( 2.280)     Data  0.009 ( 0.016)     Loss 7.5305e-02 (1.3332e-01)
    train Epoch: [201][184/296]     Time  2.178 ( 2.280)     Data  0.008 ( 0.016)     Loss 1.2881e-01 (1.3330e-01)
    train Epoch: [201][185/296]     Time  2.285 ( 2.280)     Data  0.008 ( 0.016)     Loss 7.0691e-02 (1.3296e-01)
channel Dropping
    train Epoch: [201][186/296]     Time  2.297 ( 2.280)     Data  0.010 ( 0.016)     Loss 1.1275e-01 (1.3285e-01)
```

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         train Epoch: [201][187/296]     Time  2.183 ( 2.279)     Data  0.010 ( 0.016)     Loss 9.7229e-02 (1.3266e-01)
channel Dropping
         train Epoch: [201][188/296]     Time  2.301 ( 2.280)     Data  0.008 ( 0.016)     Loss 9.5228e-02 (1.3246e-01)
         train Epoch: [201][189/296]     Time  2.284 ( 2.280)     Data  0.008 ( 0.016)     Loss 6.2220e-01 (1.3504e-01)
         train Epoch: [201][190/296]     Time  2.286 ( 2.280)     Data  0.008 ( 0.016)     Loss 6.7992e-02 (1.3469e-01)
         train Epoch: [201][191/296]     Time  2.287 ( 2.280)     Data  0.010 ( 0.016)     Loss 7.7413e-02 (1.3439e-01)
         train Epoch: [201][192/296]     Time  2.183 ( 2.279)     Data  0.008 ( 0.016)     Loss 5.3179e-02 (1.3397e-01)
         train Epoch: [201][193/296]     Time  2.298 ( 2.279)     Data  0.008 ( 0.016)     Loss 3.8259e-02 (1.3348e-01)
         train Epoch: [201][194/296]     Time  2.290 ( 2.279)     Data  0.010 ( 0.016)     Loss 8.6207e-02 (1.3324e-01)
         train Epoch: [201][195/296]     Time  2.286 ( 2.279)     Data  0.008 ( 0.016)     Loss 2.7667e-02 (1.3270e-01)
         train Epoch: [201][196/296]     Time  2.175 ( 2.279)     Data  0.010 ( 0.016)     Loss 6.0940e-02 (1.3233e-01)
         train Epoch: [201][197/296]     Time  2.283 ( 2.279)     Data  0.008 ( 0.016)     Loss 7.1857e-02 (1.3203e-01)
         train Epoch: [201][198/296]     Time  2.291 ( 2.279)     Data  0.012 ( 0.016)     Loss 5.5075e-02 (1.3164e-01)
channel Dropping
         train Epoch: [201][199/296]     Time  2.295 ( 2.279)     Data  0.007 ( 0.016)     Loss 4.4423e-01 (1.3320e-01)
         train Epoch: [201][200/296]     Time  2.296 ( 2.279)     Data  0.010 ( 0.016)     Loss 1.2634e-01 (1.3317e-01)
         train Epoch: [201][201/296]     Time  2.290 ( 2.279)     Data  0.008 ( 0.015)     Loss 3.4161e-02 (1.3268e-01)
         train Epoch: [201][202/296]     Time  2.285 ( 2.279)     Data  0.009 ( 0.015)     Loss 6.3159e-02 (1.3234e-01)
channel Dropping
         train Epoch: [201][203/296]     Time  2.301 ( 2.279)     Data  0.010 ( 0.015)     Loss 2.9587e-01 (1.3314e-01)
         train Epoch: [201][204/296]     Time  2.296 ( 2.279)     Data  0.009 ( 0.015)     Loss 3.8345e-02 (1.3268e-01)
         train Epoch: [201][205/296]     Time  2.295 ( 2.279)     Data  0.011 ( 0.015)     Loss 1.3549e-01 (1.3269e-01)
         train Epoch: [201][206/296]     Time  2.287 ( 2.279)     Data  0.008 ( 0.015)     Loss 1.6911e-01 (1.3287e-01)
channel Dropping
         train Epoch: [201][207/296]     Time  2.294 ( 2.279)     Data  0.010 ( 0.015)     Loss 1.5174e-01 (1.3296e-01)
         train Epoch: [201][208/296]     Time  2.174 ( 2.279)     Data  0.008 ( 0.015)     Loss 9.7893e-02 (1.3279e-01)
         train Epoch: [201][209/296]     Time  2.176 ( 2.278)     Data  0.010 ( 0.015)     Loss 6.9821e-02 (1.3249e-01)
channel Dropping
         train Epoch: [201][210/296]     Time  2.285 ( 2.278)     Data  0.008 ( 0.015)     Loss 4.6475e-02 (1.3208e-01)
         train Epoch: [201][211/296]     Time  2.175 ( 2.278)     Data  0.009 ( 0.015)     Loss 4.4905e-02 (1.3167e-01)
         train Epoch: [201][212/296]     Time  2.293 ( 2.278)     Data  0.008 ( 0.015)     Loss 5.0049e-02 (1.3129e-01)
channel Dropping
         train Epoch: [201][213/296]     Time  2.289 ( 2.278)     Data  0.009 ( 0.015)     Loss 2.9020e-01 (1.3203e-01)
         train Epoch: [201][214/296]     Time  2.291 ( 2.278)     Data  0.008 ( 0.015)     Loss 5.2366e-02 (1.3166e-01)
         train Epoch: [201][215/296]     Time  2.290 ( 2.278)     Data  0.008 ( 0.015)     Loss 3.0891e-01 (1.3248e-01)
         train Epoch: [201][216/296]     Time  2.296 ( 2.278)     Data  0.008 ( 0.015)     Loss 9.1909e-02 (1.3229e-01)
         train Epoch: [201][217/296]     Time  2.177 ( 2.278)     Data  0.009 ( 0.015)     Loss 3.5202e-02 (1.3185e-01)
channel Dropping
         train Epoch: [201][218/296]     Time  2.288 ( 2.278)     Data  0.008 ( 0.015)     Loss 2.7291e-01 (1.3249e-01)
         train Epoch: [201][219/296]     Time  2.291 ( 2.278)     Data  0.008 ( 0.015)     Loss 5.9601e-01 (1.3460e-01)
         train Epoch: [201][220/296]     Time  2.294 ( 2.278)     Data  0.008 ( 0.015)     Loss 1.4924e-01 (1.3466e-01)
         train Epoch: [201][221/296]     Time  2.285 ( 2.278)     Data  0.010 ( 0.015)     Loss 2.5645e-02 (1.3417e-01)
         train Epoch: [201][222/296]     Time  2.290 ( 2.278)     Data  0.010 ( 0.015)     Loss 1.0796e-01 (1.3406e-01)
         train Epoch: [201][223/296]     Time  2.289 ( 2.278)     Data  0.011 ( 0.015)     Loss 9.9235e-02 (1.3390e-01)
channel Dropping
         train Epoch: [201][224/296]     Time  2.299 ( 2.278)     Data  0.010 ( 0.015)     Loss 2.6594e-01 (1.3449e-01)
         train Epoch: [201][225/296]     Time  2.282 ( 2.278)     Data  0.008 ( 0.015)     Loss 1.0728e-01 (1.3437e-01)
```

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train Epoch: [201][226/296]    Time  2.311 ( 2.278)    Data  0.011 ( 0.015)    Loss 6.4992e-02 (1.3406e-01)
channel Dropping
train Epoch: [201][227/296]    Time  2.300 ( 2.279)    Data  0.011 ( 0.015)    Loss 3.1902e-01 (1.3487e-01)
train Epoch: [201][228/296]    Time  2.298 ( 2.279)    Data  0.008 ( 0.015)    Loss 9.8386e-02 (1.3471e-01)
train Epoch: [201][229/296]    Time  2.291 ( 2.279)    Data  0.009 ( 0.015)    Loss 3.8419e-01 (1.3580e-01)
train Epoch: [201][230/296]    Time  2.293 ( 2.279)    Data  0.009 ( 0.015)    Loss 2.8070e-02 (1.3533e-01)
channel Dropping
train Epoch: [201][231/296]    Time  2.292 ( 2.279)    Data  0.008 ( 0.015)    Loss 2.9810e-01 (1.3603e-01)
train Epoch: [201][232/296]    Time  2.298 ( 2.279)    Data  0.010 ( 0.015)    Loss 9.1347e-02 (1.3584e-01)
channel Dropping
train Epoch: [201][233/296]    Time  2.292 ( 2.279)    Data  0.008 ( 0.015)    Loss 1.2567e-01 (1.3580e-01)
train Epoch: [201][234/296]    Time  2.294 ( 2.279)    Data  0.011 ( 0.015)    Loss 1.2178e-01 (1.3574e-01)
train Epoch: [201][235/296]    Time  2.288 ( 2.279)    Data  0.008 ( 0.015)    Loss 7.0275e-02 (1.3546e-01)
train Epoch: [201][236/296]    Time  2.182 ( 2.279)    Data  0.008 ( 0.015)    Loss 4.1550e-01 (1.3664e-01)
train Epoch: [201][237/296]    Time  2.287 ( 2.279)    Data  0.008 ( 0.014)    Loss 8.2695e-02 (1.3642e-01)
channel Dropping
train Epoch: [201][238/296]    Time  2.290 ( 2.279)    Data  0.008 ( 0.014)    Loss 5.5924e-02 (1.3608e-01)
channel Dropping
train Epoch: [201][239/296]    Time  2.293 ( 2.279)    Data  0.008 ( 0.014)    Loss 3.4097e-01 (1.3693e-01)
train Epoch: [201][240/296]    Time  2.182 ( 2.278)    Data  0.009 ( 0.014)    Loss 1.0998e-01 (1.3682e-01)
train Epoch: [201][241/296]    Time  2.298 ( 2.278)    Data  0.012 ( 0.014)    Loss 1.8106e-01 (1.3700e-01)
train Epoch: [201][242/296]    Time  2.299 ( 2.279)    Data  0.011 ( 0.014)    Loss 5.5562e-02 (1.3667e-01)
train Epoch: [201][243/296]    Time  2.290 ( 2.279)    Data  0.011 ( 0.014)    Loss 7.3072e-02 (1.3641e-01)
train Epoch: [201][244/296]    Time  2.177 ( 2.278)    Data  0.010 ( 0.014)    Loss 4.4616e-02 (1.3603e-01)
train Epoch: [201][245/296]    Time  2.287 ( 2.278)    Data  0.010 ( 0.014)    Loss 7.1916e-02 (1.3577e-01)
train Epoch: [201][246/296]    Time  2.288 ( 2.278)    Data  0.010 ( 0.014)    Loss 1.5380e-01 (1.3585e-01)
train Epoch: [201][247/296]    Time  2.291 ( 2.278)    Data  0.010 ( 0.014)    Loss 3.7457e-02 (1.3545e-01)
train Epoch: [201][248/296]    Time  2.295 ( 2.278)    Data  0.010 ( 0.014)    Loss 5.3682e-02 (1.3512e-01)
train Epoch: [201][249/296]    Time  2.182 ( 2.278)    Data  0.010 ( 0.014)    Loss 6.1133e-02 (1.3482e-01)
train Epoch: [201][250/296]    Time  2.290 ( 2.278)    Data  0.010 ( 0.014)    Loss 8.8401e-02 (1.3464e-01)
channel Dropping
train Epoch: [201][251/296]    Time  2.289 ( 2.278)    Data  0.010 ( 0.014)    Loss 9.4988e-02 (1.3448e-01)
train Epoch: [201][252/296]    Time  2.298 ( 2.278)    Data  0.011 ( 0.014)    Loss 1.5316e-01 (1.3456e-01)
train Epoch: [201][253/296]    Time  2.306 ( 2.278)    Data  0.009 ( 0.014)    Loss 1.3294e-01 (1.3455e-01)
channel Dropping
train Epoch: [201][254/296]    Time  2.293 ( 2.278)    Data  0.008 ( 0.014)    Loss 7.4646e-02 (1.3431e-01)
train Epoch: [201][255/296]    Time  2.301 ( 2.278)    Data  0.009 ( 0.014)    Loss 1.2851e-01 (1.3429e-01)
channel Dropping
train Epoch: [201][256/296]    Time  2.298 ( 2.278)    Data  0.009 ( 0.014)    Loss 2.2591e-01 (1.3465e-01)
train Epoch: [201][257/296]    Time  2.304 ( 2.279)    Data  0.010 ( 0.014)    Loss 4.9407e-02 (1.3432e-01)
train Epoch: [201][258/296]    Time  2.294 ( 2.279)    Data  0.010 ( 0.014)    Loss 6.5680e-02 (1.3405e-01)
train Epoch: [201][259/296]    Time  2.176 ( 2.278)    Data  0.008 ( 0.014)    Loss 3.8451e-02 (1.3369e-01)
train Epoch: [201][260/296]    Time  2.313 ( 2.278)    Data  0.010 ( 0.014)    Loss 2.4463e-01 (1.3411e-01)
channel Dropping
train Epoch: [201][261/296]    Time  2.299 ( 2.278)    Data  0.011 ( 0.014)    Loss 1.8010e-01 (1.3429e-01)
train Epoch: [201][262/296]    Time  2.183 ( 2.278)    Data  0.009 ( 0.014)    Loss 4.6338e-02 (1.3395e-01)
train Epoch: [201][263/296]    Time  2.292 ( 2.278)    Data  0.009 ( 0.014)    Loss 1.1440e-01 (1.3388e-01)
```

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train Epoch: [201][264/296]     Time  2.174 ( 2.278)   Data  0.008 ( 0.014)   Loss 3.0113e-02 (1.3349e-01)
channel Dropping
train Epoch: [201][265/296]     Time  2.288 ( 2.278)   Data  0.009 ( 0.014)   Loss 8.0406e-02 (1.3329e-01)
train Epoch: [201][266/296]     Time  2.293 ( 2.278)   Data  0.009 ( 0.014)   Loss 1.4934e-01 (1.3335e-01)
train Epoch: [201][267/296]     Time  2.291 ( 2.278)   Data  0.008 ( 0.014)   Loss 1.0119e-01 (1.3323e-01)
train Epoch: [201][268/296]     Time  2.173 ( 2.277)   Data  0.008 ( 0.014)   Loss 1.1413e-01 (1.3316e-01)
train Epoch: [201][269/296]     Time  2.289 ( 2.278)   Data  0.008 ( 0.014)   Loss 7.3912e-02 (1.3294e-01)
train Epoch: [201][270/296]     Time  2.177 ( 2.277)   Data  0.011 ( 0.014)   Loss 3.4477e-02 (1.3257e-01)
train Epoch: [201][271/296]     Time  2.285 ( 2.277)   Data  0.009 ( 0.014)   Loss 2.6917e-01 (1.3308e-01)
train Epoch: [201][272/296]     Time  2.184 ( 2.277)   Data  0.009 ( 0.014)   Loss 5.2728e-02 (1.3278e-01)
train Epoch: [201][273/296]     Time  2.284 ( 2.277)   Data  0.009 ( 0.014)   Loss 9.4132e-02 (1.3264e-01)
train Epoch: [201][274/296]     Time  2.289 ( 2.277)   Data  0.008 ( 0.014)   Loss 2.3129e-02 (1.3224e-01)
train Epoch: [201][275/296]     Time  2.178 ( 2.277)   Data  0.009 ( 0.014)   Loss 5.5141e-02 (1.3196e-01)
train Epoch: [201][276/296]     Time  2.287 ( 2.277)   Data  0.008 ( 0.014)   Loss 5.5406e-02 (1.3169e-01)
train Epoch: [201][277/296]     Time  2.289 ( 2.277)   Data  0.008 ( 0.014)   Loss 3.4092e-02 (1.3133e-01)
channel Dropping
train Epoch: [201][278/296]     Time  2.306 ( 2.277)   Data  0.008 ( 0.014)   Loss 1.6657e-01 (1.3146e-01)
train Epoch: [201][279/296]     Time  2.175 ( 2.276)   Data  0.008 ( 0.014)   Loss 1.0190e-01 (1.3136e-01)
train Epoch: [201][280/296]     Time  2.174 ( 2.276)   Data  0.008 ( 0.014)   Loss 8.3084e-02 (1.3118e-01)
train Epoch: [201][281/296]     Time  2.286 ( 2.276)   Data  0.007 ( 0.014)   Loss 3.6672e-01 (1.3202e-01)
channel Dropping
train Epoch: [201][282/296]     Time  2.284 ( 2.276)   Data  0.008 ( 0.014)   Loss 5.4847e-02 (1.3175e-01)
train Epoch: [201][283/296]     Time  2.303 ( 2.276)   Data  0.011 ( 0.014)   Loss 1.5015e-01 (1.3181e-01)
train Epoch: [201][284/296]     Time  2.293 ( 2.276)   Data  0.011 ( 0.014)   Loss 9.2674e-02 (1.3167e-01)
train Epoch: [201][285/296]     Time  2.291 ( 2.276)   Data  0.011 ( 0.014)   Loss 4.8801e-02 (1.3138e-01)
train Epoch: [201][286/296]     Time  2.181 ( 2.276)   Data  0.011 ( 0.014)   Loss 5.2150e-02 (1.3111e-01)
train Epoch: [201][287/296]     Time  2.291 ( 2.276)   Data  0.009 ( 0.014)   Loss 5.0108e-02 (1.3083e-01)
train Epoch: [201][288/296]     Time  2.181 ( 2.276)   Data  0.010 ( 0.014)   Loss 3.1468e-02 (1.3048e-01)
channel Dropping
train Epoch: [201][289/296]     Time  2.297 ( 2.276)   Data  0.009 ( 0.014)   Loss 5.8716e-02 (1.3024e-01)
train Epoch: [201][290/296]     Time  2.179 ( 2.275)   Data  0.009 ( 0.014)   Loss 9.4451e-02 (1.3011e-01)
train Epoch: [201][291/296]     Time  2.290 ( 2.275)   Data  0.009 ( 0.014)   Loss 2.8872e-01 (1.3066e-01)
train Epoch: [201][292/296]     Time  2.288 ( 2.276)   Data  0.010 ( 0.014)   Loss 3.3427e-02 (1.3032e-01)
train Epoch: [201][293/296]     Time  2.285 ( 2.276)   Data  0.008 ( 0.013)   Loss 3.8548e-02 (1.3001e-01)
train Epoch: [201][294/296]     Time  2.176 ( 2.275)   Data  0.008 ( 0.013)   Loss 6.1696e-02 (1.2978e-01)
train Epoch: [201][295/296]     Time  2.178 ( 2.275)   Data  0.008 ( 0.013)   Loss 2.2451e-01 (1.3010e-01)
Train Epoch done in 673.4182950739996 s
fp 16: True
val Epoch: [201][ 0/73] Time  2.172 ( 2.172)   Data  1.353 ( 1.353)   Loss 1.0070e-01 (1.0070e-01)
val Epoch: [201][ 1/73] Time  0.763 ( 1.468)   Data  0.008 ( 0.681)   Loss 1.2538e-01 (1.1304e-01)
val Epoch: [201][ 2/73] Time  0.846 ( 1.260)   Data  0.023 ( 0.462)   Loss 8.5572e-02 (1.0389e-01)
val Epoch: [201][ 3/73] Time  0.836 ( 1.154)   Data  0.005 ( 0.347)   Loss 1.4524e-01 (1.1423e-01)
val Epoch: [201][ 4/73] Time  0.937 ( 1.111)   Data  0.031 ( 0.284)   Loss 1.1623e-01 (1.1463e-01)
val Epoch: [201][ 5/73] Time  0.759 ( 1.052)   Data  0.005 ( 0.238)   Loss 1.5671e-01 (1.2164e-01)
val Epoch: [201][ 6/73] Time  0.919 ( 1.033)   Data  0.011 ( 0.205)   Loss 2.7013e-01 (1.4285e-01)
val Epoch: [201][ 7/73] Time  0.764 ( 1.000)   Data  0.011 ( 0.181)   Loss 6.5184e-02 (1.3314e-01)
val Epoch: [201][ 8/73] Time  0.766 ( 0.974)   Data  0.015 ( 0.163)   Loss 4.9931e-02 (1.2390e-01)
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val Epoch: [201][ 9/73] Time  0.765 ( 0.953)    Data  0.012 ( 0.147)    Loss 8.3906e-02 (1.1990e-01)
val Epoch: [201][10/73] Time  0.762 ( 0.935)    Data  0.013 ( 0.135)    Loss 8.3653e-02 (1.1660e-01)
val Epoch: [201][11/73] Time  0.764 ( 0.921)    Data  0.011 ( 0.125)    Loss 1.1137e-01 (1.1617e-01)
val Epoch: [201][12/73] Time  0.750 ( 0.908)    Data  0.011 ( 0.116)    Loss 8.1196e-02 (1.1348e-01)
val Epoch: [201][13/73] Time  0.762 ( 0.898)    Data  0.012 ( 0.109)    Loss 6.5385e-02 (1.1004e-01)
val Epoch: [201][14/73] Time  0.765 ( 0.889)    Data  0.012 ( 0.102)    Loss 2.4827e-01 (1.1926e-01)
val Epoch: [201][15/73] Time  0.826 ( 0.885)    Data  0.010 ( 0.096)    Loss 7.2636e-02 (1.1634e-01)
val Epoch: [201][16/73] Time  0.763 ( 0.878)    Data  0.011 ( 0.091)    Loss 1.5731e-01 (1.1875e-01)
val Epoch: [201][17/73] Time  0.764 ( 0.871)    Data  0.011 ( 0.087)    Loss 1.8503e-01 (1.2244e-01)
val Epoch: [201][18/73] Time  0.774 ( 0.866)    Data  0.015 ( 0.083)    Loss 8.5588e-02 (1.2050e-01)
val Epoch: [201][19/73] Time  0.825 ( 0.864)    Data  0.011 ( 0.080)    Loss 8.1068e-02 (1.1852e-01)
val Epoch: [201][20/73] Time  0.830 ( 0.863)    Data  0.012 ( 0.076)    Loss 9.7411e-02 (1.1752e-01)
val Epoch: [201][21/73] Time  0.764 ( 0.858)    Data  0.012 ( 0.073)    Loss 1.1903e-01 (1.1759e-01)
val Epoch: [201][22/73] Time  0.762 ( 0.854)    Data  0.010 ( 0.071)    Loss 9.5558e-02 (1.1663e-01)
val Epoch: [201][23/73] Time  0.761 ( 0.850)    Data  0.012 ( 0.068)    Loss 1.4275e-01 (1.1772e-01)
val Epoch: [201][24/73] Time  0.764 ( 0.847)    Data  0.011 ( 0.066)    Loss 1.0458e-01 (1.1719e-01)
val Epoch: [201][25/73] Time  0.759 ( 0.843)    Data  0.011 ( 0.064)    Loss 9.1408e-02 (1.1620e-01)
val Epoch: [201][26/73] Time  0.839 ( 0.843)    Data  0.011 ( 0.062)    Loss 5.7255e-02 (1.1402e-01)
val Epoch: [201][27/73] Time  0.762 ( 0.840)    Data  0.012 ( 0.060)    Loss 3.5302e-02 (1.1121e-01)
val Epoch: [201][28/73] Time  0.761 ( 0.837)    Data  0.012 ( 0.058)    Loss 8.3511e-02 (1.1025e-01)
val Epoch: [201][29/73] Time  0.831 ( 0.837)    Data  0.014 ( 0.057)    Loss 2.6720e-01 (1.1548e-01)
val Epoch: [201][30/73] Time  0.844 ( 0.837)    Data  0.015 ( 0.056)    Loss 1.1110e-01 (1.1534e-01)
val Epoch: [201][31/73] Time  0.830 ( 0.837)    Data  0.014 ( 0.054)    Loss 7.4954e-02 (1.1408e-01)
val Epoch: [201][32/73] Time  0.840 ( 0.837)    Data  0.011 ( 0.053)    Loss 1.0590e-01 (1.1383e-01)
val Epoch: [201][33/73] Time  0.702 ( 0.833)    Data  0.012 ( 0.052)    Loss 6.8464e-02 (1.1250e-01)
val Epoch: [201][34/73] Time  0.555 ( 0.825)    Data  0.011 ( 0.051)    Loss 3.5076e-02 (1.1029e-01)
val Epoch: [201][35/73] Time  0.837 ( 0.826)    Data  0.010 ( 0.049)    Loss 6.5338e-02 (1.0904e-01)
val Epoch: [201][36/73] Time  0.762 ( 0.824)    Data  0.011 ( 0.048)    Loss 3.0340e-02 (1.0691e-01)
val Epoch: [201][37/73] Time  0.761 ( 0.822)    Data  0.011 ( 0.047)    Loss 6.3302e-02 (1.0576e-01)
val Epoch: [201][38/73] Time  0.763 ( 0.821)    Data  0.010 ( 0.047)    Loss 4.9749e-02 (1.0433e-01)
val Epoch: [201][39/73] Time  0.843 ( 0.821)    Data  0.016 ( 0.046)    Loss 1.0090e-01 (1.0424e-01)
val Epoch: [201][40/73] Time  0.845 ( 0.822)    Data  0.014 ( 0.045)    Loss 1.1175e-01 (1.0442e-01)
val Epoch: [201][41/73] Time  0.681 ( 0.819)    Data  0.010 ( 0.044)    Loss 9.7041e-02 (1.0425e-01)
val Epoch: [201][42/73] Time  0.764 ( 0.817)    Data  0.012 ( 0.043)    Loss 7.1622e-02 (1.0349e-01)
val Epoch: [201][43/73] Time  0.841 ( 0.818)    Data  0.010 ( 0.043)    Loss 1.1564e-01 (1.0376e-01)
val Epoch: [201][44/73] Time  0.839 ( 0.818)    Data  0.011 ( 0.042)    Loss 1.2812e-01 (1.0431e-01)
val Epoch: [201][45/73] Time  0.760 ( 0.817)    Data  0.011 ( 0.041)    Loss 3.6318e-02 (1.0283e-01)
val Epoch: [201][46/73] Time  0.679 ( 0.814)    Data  0.010 ( 0.041)    Loss 2.9087e-02 (1.0126e-01)
val Epoch: [201][47/73] Time  0.837 ( 0.815)    Data  0.010 ( 0.040)    Loss 4.4296e-02 (1.0007e-01)
val Epoch: [201][48/73] Time  0.760 ( 0.813)    Data  0.011 ( 0.039)    Loss 6.5452e-02 (9.9366e-02)
val Epoch: [201][49/73] Time  0.765 ( 0.812)    Data  0.012 ( 0.039)    Loss 3.3408e-02 (9.8047e-02)
val Epoch: [201][50/73] Time  0.832 ( 0.813)    Data  0.012 ( 0.038)    Loss 8.1798e-02 (9.7728e-02)
No ET for this patient
val Epoch: [201][51/73] Time  0.914 ( 0.815)    Data  0.010 ( 0.038)    Loss 2.1340e-01 (9.9953e-02)
val Epoch: [201][52/73] Time  0.760 ( 0.814)    Data  0.011 ( 0.037)    Loss 1.7093e-01 (1.0129e-01)
val Epoch: [201][53/73] Time  0.760 ( 0.813)    Data  0.011 ( 0.037)    Loss 5.4423e-02 (1.0042e-01)
val Epoch: [201][54/73] Time  0.762 ( 0.812)    Data  0.013 ( 0.036)    Loss 1.6862e-01 (1.0166e-01)
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val Epoch: [201][55/73] Time  0.766 ( 0.811)    Data  0.012 ( 0.036)    Loss 2.1063e-01 (1.0361e-01)
val Epoch: [201][56/73] Time  0.762 ( 0.810)    Data  0.012 ( 0.036)    Loss 1.1676e-01 (1.0384e-01)
val Epoch: [201][57/73] Time  0.773 ( 0.810)    Data  0.016 ( 0.035)    Loss 3.1511e-01 (1.0748e-01)
No ET for this patient
val Epoch: [201][58/73] Time  0.617 ( 0.806)    Data  0.012 ( 0.035)    Loss 9.2867e-02 (1.0724e-01)
No ET for this patient
val Epoch: [201][59/73] Time  0.757 ( 0.805)    Data  0.009 ( 0.034)    Loss 2.9658e-01 (1.1039e-01)
val Epoch: [201][60/73] Time  0.761 ( 0.805)    Data  0.012 ( 0.034)    Loss 2.0536e-01 (1.1195e-01)
No ET for this patient
val Epoch: [201][61/73] Time  0.760 ( 0.804)    Data  0.010 ( 0.034)    Loss 4.8897e-01 (1.1803e-01)
val Epoch: [201][62/73] Time  0.830 ( 0.804)    Data  0.011 ( 0.033)    Loss 3.3719e-01 (1.2151e-01)
val Epoch: [201][63/73] Time  0.761 ( 0.804)    Data  0.012 ( 0.033)    Loss 1.2623e-01 (1.2158e-01)
val Epoch: [201][64/73] Time  0.759 ( 0.803)    Data  0.011 ( 0.033)    Loss 2.8792e-01 (1.2414e-01)
No ET for this patient
val Epoch: [201][65/73] Time  0.764 ( 0.802)    Data  0.010 ( 0.032)    Loss 5.3893e-02 (1.2308e-01)
val Epoch: [201][66/73] Time  0.828 ( 0.803)    Data  0.015 ( 0.032)    Loss 6.8145e-02 (1.2226e-01)
val Epoch: [201][67/73] Time  0.831 ( 0.803)    Data  0.011 ( 0.032)    Loss 5.1804e-02 (1.2122e-01)
val Epoch: [201][68/73] Time  0.697 ( 0.802)    Data  0.011 ( 0.031)    Loss 3.9444e-02 (1.2004e-01)
val Epoch: [201][69/73] Time  0.647 ( 0.800)    Data  0.010 ( 0.031)    Loss 4.8257e-02 (1.1901e-01)
val Epoch: [201][70/73] Time  0.676 ( 0.798)    Data  0.012 ( 0.031)    Loss 5.3055e-02 (1.1808e-01)
val Epoch: [201][71/73] Time  0.758 ( 0.797)    Data  0.010 ( 0.030)    Loss 6.0986e-02 (1.1729e-01)
val Epoch: [201][72/73] Time  1.017 ( 0.800)    Data  0.011 ( 0.030)    Loss 5.7576e-02 (1.1647e-01)
Epoch 201 :Val : ['ET : 0.8433389663696289', 'TC : 0.8646919131278992', 'WT : 0.8806350827217102']
Val epoch done in 58.5599443480005 s
scheduler stepped!
fp 16: True
train Epoch: [202][  0/296]     Time  3.699 ( 3.699)    Data  1.332 ( 1.332)    Loss 4.7177e-02 (4.7177e-02)
train Epoch: [202][  1/296]     Time  2.289 ( 2.994)    Data  0.003 ( 0.667)    Loss 6.2125e-02 (5.4651e-02)
train Epoch: [202][  2/296]     Time  2.285 ( 2.758)    Data  0.008 ( 0.448)    Loss 8.3471e-02 (6.4258e-02)
train Epoch: [202][  3/296]     Time  2.286 ( 2.640)    Data  0.009 ( 0.338)    Loss 4.9286e-02 (6.0515e-02)
channel Dropping
train Epoch: [202][  4/296]     Time  2.281 ( 2.568)    Data  0.008 ( 0.272)    Loss 4.8604e-01 (1.4562e-01)
train Epoch: [202][  5/296]     Time  2.289 ( 2.521)    Data  0.008 ( 0.228)    Loss 3.3403e-02 (1.2692e-01)
channel Dropping
train Epoch: [202][  6/296]     Time  2.291 ( 2.489)    Data  0.007 ( 0.196)    Loss 7.2369e-01 (2.1217e-01)
train Epoch: [202][  7/296]     Time  2.176 ( 2.450)    Data  0.008 ( 0.173)    Loss 3.0847e-02 (1.8950e-01)
train Epoch: [202][  8/296]     Time  2.281 ( 2.431)    Data  0.007 ( 0.154)    Loss 1.7079e-01 (1.8743e-01)
train Epoch: [202][  9/296]     Time  2.288 ( 2.417)    Data  0.008 ( 0.140)    Loss 2.0539e-01 (1.8922e-01)
channel Dropping
train Epoch: [202][ 10/296]     Time  2.291 ( 2.405)    Data  0.010 ( 0.128)    Loss 5.0485e-01 (2.1792e-01)
train Epoch: [202][ 11/296]     Time  2.291 ( 2.396)    Data  0.009 ( 0.118)    Loss 1.0246e-01 (2.0829e-01)
train Epoch: [202][ 12/296]     Time  2.289 ( 2.387)    Data  0.009 ( 0.110)    Loss 1.2799e-01 (2.0212e-01)
channel Dropping
train Epoch: [202][ 13/296]     Time  2.290 ( 2.380)    Data  0.007 ( 0.102)    Loss 1.6758e-01 (1.9965e-01)
channel Dropping
train Epoch: [202][ 14/296]     Time  2.287 ( 2.374)    Data  0.008 ( 0.096)    Loss 1.4528e-01 (1.9603e-01)
train Epoch: [202][ 15/296]     Time  2.284 ( 2.369)    Data  0.008 ( 0.091)    Loss 7.4932e-02 (1.8846e-01)
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         train Epoch: [202][ 16/296]    Time  2.290 ( 2.364)    Data  0.008 ( 0.086)    Loss 1.0493e-01 (1.8354e-01)
         train Epoch: [202][ 17/296]    Time  2.174 ( 2.353)    Data  0.008 ( 0.081)    Loss 8.6403e-02 (1.7815e-01)
         train Epoch: [202][ 18/296]    Time  2.283 ( 2.350)    Data  0.008 ( 0.078)    Loss 1.3334e-01 (1.7579e-01)
         train Epoch: [202][ 19/296]    Time  2.176 ( 2.341)    Data  0.008 ( 0.074)    Loss 3.6705e-02 (1.6883e-01)
         train Epoch: [202][ 20/296]    Time  2.177 ( 2.333)    Data  0.008 ( 0.071)    Loss 2.2098e-01 (1.7132e-01)
         train Epoch: [202][ 21/296]    Time  2.290 ( 2.331)    Data  0.009 ( 0.068)    Loss 7.1880e-01 (1.9620e-01)
         train Epoch: [202][ 22/296]    Time  2.281 ( 2.329)    Data  0.008 ( 0.065)    Loss 1.1059e-01 (1.9248e-01)
         train Epoch: [202][ 23/296]    Time  2.278 ( 2.327)    Data  0.007 ( 0.063)    Loss 1.0378e-01 (1.8879e-01)
         channel Dropping
         train Epoch: [202][ 24/296]    Time  2.286 ( 2.325)    Data  0.007 ( 0.061)    Loss 3.5352e-01 (1.9537e-01)
         train Epoch: [202][ 25/296]    Time  2.175 ( 2.320)    Data  0.007 ( 0.059)    Loss 2.8693e-01 (1.9890e-01)
         train Epoch: [202][ 26/296]    Time  2.174 ( 2.314)    Data  0.008 ( 0.057)    Loss 9.6515e-02 (1.9510e-01)
         train Epoch: [202][ 27/296]    Time  2.291 ( 2.313)    Data  0.008 ( 0.055)    Loss 1.2993e-01 (1.9278e-01)
         train Epoch: [202][ 28/296]    Time  2.284 ( 2.312)    Data  0.008 ( 0.053)    Loss 3.1825e-02 (1.8723e-01)
         train Epoch: [202][ 29/296]    Time  2.296 ( 2.312)    Data  0.009 ( 0.052)    Loss 1.0735e-01 (1.8456e-01)
         train Epoch: [202][ 30/296]    Time  2.301 ( 2.311)    Data  0.009 ( 0.051)    Loss 1.8661e-01 (1.8463e-01)
         train Epoch: [202][ 31/296]    Time  2.282 ( 2.311)    Data  0.008 ( 0.049)    Loss 1.4611e-01 (1.8343e-01)
         train Epoch: [202][ 32/296]    Time  2.179 ( 2.307)    Data  0.010 ( 0.048)    Loss 2.8634e-02 (1.7874e-01)
         train Epoch: [202][ 33/296]    Time  2.298 ( 2.306)    Data  0.009 ( 0.047)    Loss 5.5438e-02 (1.7511e-01)
         train Epoch: [202][ 34/296]    Time  2.285 ( 2.306)    Data  0.008 ( 0.046)    Loss 1.2751e-01 (1.7375e-01)
         train Epoch: [202][ 35/296]    Time  2.303 ( 2.306)    Data  0.009 ( 0.045)    Loss 4.3928e-01 (1.8112e-01)
         train Epoch: [202][ 36/296]    Time  2.179 ( 2.302)    Data  0.008 ( 0.044)    Loss 4.3900e-01 (1.8809e-01)
         train Epoch: [202][ 37/296]    Time  2.289 ( 2.302)    Data  0.008 ( 0.043)    Loss 5.5714e-02 (1.8461e-01)
         train Epoch: [202][ 38/296]    Time  2.181 ( 2.299)    Data  0.010 ( 0.042)    Loss 1.7448e-01 (1.8435e-01)
         train Epoch: [202][ 39/296]    Time  2.285 ( 2.298)    Data  0.008 ( 0.041)    Loss 9.7565e-02 (1.8218e-01)
         train Epoch: [202][ 40/296]    Time  2.298 ( 2.298)    Data  0.009 ( 0.040)    Loss 1.1008e-01 (1.8042e-01)
         train Epoch: [202][ 41/296]    Time  2.318 ( 2.299)    Data  0.009 ( 0.040)    Loss 5.8474e-02 (1.7752e-01)
         train Epoch: [202][ 42/296]    Time  2.298 ( 2.299)    Data  0.008 ( 0.039)    Loss 4.1472e-02 (1.7436e-01)
         train Epoch: [202][ 43/296]    Time  2.291 ( 2.299)    Data  0.009 ( 0.038)    Loss 1.1842e-01 (1.7308e-01)
         train Epoch: [202][ 44/296]    Time  2.288 ( 2.298)    Data  0.007 ( 0.038)    Loss 1.2746e-01 (1.7207e-01)
         train Epoch: [202][ 45/296]    Time  2.292 ( 2.298)    Data  0.008 ( 0.037)    Loss 4.7038e-02 (1.6935e-01)
         train Epoch: [202][ 46/296]    Time  2.288 ( 2.298)    Data  0.008 ( 0.036)    Loss 3.8967e-02 (1.6658e-01)
         train Epoch: [202][ 47/296]    Time  2.291 ( 2.298)    Data  0.008 ( 0.036)    Loss 5.4477e-02 (1.6424e-01)
         train Epoch: [202][ 48/296]    Time  2.294 ( 2.298)    Data  0.008 ( 0.035)    Loss 1.1242e-01 (1.6318e-01)
         train Epoch: [202][ 49/296]    Time  2.290 ( 2.298)    Data  0.010 ( 0.035)    Loss 6.8205e-02 (1.6129e-01)
         train Epoch: [202][ 50/296]    Time  2.293 ( 2.298)    Data  0.008 ( 0.034)    Loss 5.3732e-02 (1.5918e-01)
         train Epoch: [202][ 51/296]    Time  2.300 ( 2.298)    Data  0.009 ( 0.034)    Loss 5.8670e-02 (1.5724e-01)
         train Epoch: [202][ 52/296]    Time  2.284 ( 2.297)    Data  0.008 ( 0.033)    Loss 2.8002e-01 (1.5956e-01)
         train Epoch: [202][ 53/296]    Time  2.287 ( 2.297)    Data  0.008 ( 0.033)    Loss 9.6305e-02 (1.5839e-01)
         train Epoch: [202][ 54/296]    Time  2.292 ( 2.297)    Data  0.008 ( 0.032)    Loss 1.3832e-01 (1.5802e-01)
         train Epoch: [202][ 55/296]    Time  2.292 ( 2.297)    Data  0.008 ( 0.032)    Loss 1.7578e-01 (1.5834e-01)
         channel Dropping
         train Epoch: [202][ 56/296]    Time  2.283 ( 2.297)    Data  0.007 ( 0.031)    Loss 6.7428e-01 (1.6739e-01)
         train Epoch: [202][ 57/296]    Time  2.298 ( 2.297)    Data  0.008 ( 0.031)    Loss 5.7961e-02 (1.6551e-01)
         train Epoch: [202][ 58/296]    Time  2.288 ( 2.297)    Data  0.008 ( 0.031)    Loss 9.0295e-02 (1.6423e-01)
         train Epoch: [202][ 59/296]    Time  2.295 ( 2.297)    Data  0.011 ( 0.030)    Loss 9.6622e-02 (1.6310e-01)
         train Epoch: [202][ 60/296]    Time  2.298 ( 2.297)    Data  0.010 ( 0.030)    Loss 3.5133e-02 (1.6101e-01)
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        train Epoch: [202][ 61/296]     Time  2.301 ( 2.297)     Data  0.009 ( 0.030)     Loss 1.2801e-01 (1.6047e-01)
        channel Dropping
        train Epoch: [202][ 62/296]     Time  2.288 ( 2.297)     Data  0.008 ( 0.029)     Loss 2.8879e-02 (1.5839e-01)
        train Epoch: [202][ 63/296]     Time  2.288 ( 2.296)     Data  0.008 ( 0.029)     Loss 1.6726e-01 (1.5852e-01)
        channel Dropping
        train Epoch: [202][ 64/296]     Time  2.289 ( 2.296)     Data  0.008 ( 0.029)     Loss 5.2659e-02 (1.5690e-01)
        train Epoch: [202][ 65/296]     Time  2.289 ( 2.296)     Data  0.009 ( 0.028)     Loss 5.8472e-02 (1.5540e-01)
        train Epoch: [202][ 66/296]     Time  2.292 ( 2.296)     Data  0.009 ( 0.028)     Loss 7.3490e-02 (1.5418e-01)
        train Epoch: [202][ 67/296]     Time  2.290 ( 2.296)     Data  0.009 ( 0.028)     Loss 3.7633e-02 (1.5247e-01)
        train Epoch: [202][ 68/296]     Time  2.180 ( 2.294)     Data  0.011 ( 0.027)     Loss 2.1235e-01 (1.5334e-01)
        channel Dropping
        train Epoch: [202][ 69/296]     Time  2.287 ( 2.294)     Data  0.008 ( 0.027)     Loss 3.2470e-01 (1.5578e-01)
        channel Dropping
        train Epoch: [202][ 70/296]     Time  2.286 ( 2.294)     Data  0.010 ( 0.027)     Loss 1.0075e-01 (1.5501e-01)
        train Epoch: [202][ 71/296]     Time  2.288 ( 2.294)     Data  0.008 ( 0.027)     Loss 9.2253e-02 (1.5414e-01)
        train Epoch: [202][ 72/296]     Time  2.305 ( 2.294)     Data  0.010 ( 0.026)     Loss 3.1805e-02 (1.5246e-01)
        train Epoch: [202][ 73/296]     Time  2.178 ( 2.293)     Data  0.009 ( 0.026)     Loss 4.5891e-02 (1.5102e-01)
        train Epoch: [202][ 74/296]     Time  2.176 ( 2.291)     Data  0.007 ( 0.026)     Loss 6.3571e-02 (1.4985e-01)
        train Epoch: [202][ 75/296]     Time  2.282 ( 2.291)     Data  0.007 ( 0.026)     Loss 5.1978e-02 (1.4857e-01)
        train Epoch: [202][ 76/296]     Time  2.285 ( 2.291)     Data  0.008 ( 0.025)     Loss 3.9603e-02 (1.4715e-01)
        train Epoch: [202][ 77/296]     Time  2.290 ( 2.291)     Data  0.009 ( 0.025)     Loss 8.3542e-02 (1.4634e-01)
        train Epoch: [202][ 78/296]     Time  2.287 ( 2.291)     Data  0.008 ( 0.025)     Loss 4.3988e-02 (1.4504e-01)
        train Epoch: [202][ 79/296]     Time  2.293 ( 2.291)     Data  0.009 ( 0.025)     Loss 2.0161e-01 (1.4575e-01)
        train Epoch: [202][ 80/296]     Time  2.289 ( 2.291)     Data  0.008 ( 0.025)     Loss 3.3135e-02 (1.4436e-01)
        train Epoch: [202][ 81/296]     Time  2.290 ( 2.291)     Data  0.011 ( 0.024)     Loss 3.9389e-02 (1.4308e-01)
        train Epoch: [202][ 82/296]     Time  2.286 ( 2.291)     Data  0.007 ( 0.024)     Loss 2.3828e-01 (1.4422e-01)
        train Epoch: [202][ 83/296]     Time  2.292 ( 2.291)     Data  0.010 ( 0.024)     Loss 2.9366e-02 (1.4286e-01)
        train Epoch: [202][ 84/296]     Time  2.288 ( 2.291)     Data  0.008 ( 0.024)     Loss 3.4757e-02 (1.4159e-01)
        channel Dropping
        train Epoch: [202][ 85/296]     Time  2.289 ( 2.291)     Data  0.009 ( 0.024)     Loss 6.3997e-02 (1.4068e-01)
        train Epoch: [202][ 86/296]     Time  2.291 ( 2.291)     Data  0.011 ( 0.024)     Loss 8.5446e-02 (1.4005e-01)
        train Epoch: [202][ 87/296]     Time  2.175 ( 2.289)     Data  0.010 ( 0.023)     Loss 1.2054e-01 (1.3983e-01)
        channel Dropping
        train Epoch: [202][ 88/296]     Time  2.287 ( 2.289)     Data  0.009 ( 0.023)     Loss 2.6572e-01 (1.4124e-01)
        train Epoch: [202][ 89/296]     Time  2.180 ( 2.288)     Data  0.008 ( 0.023)     Loss 1.8212e-01 (1.4170e-01)
        train Epoch: [202][ 90/296]     Time  2.185 ( 2.287)     Data  0.008 ( 0.023)     Loss 2.2836e-01 (1.4265e-01)
        train Epoch: [202][ 91/296]     Time  2.281 ( 2.287)     Data  0.009 ( 0.023)     Loss 6.7406e-02 (1.4183e-01)
        train Epoch: [202][ 92/296]     Time  2.285 ( 2.287)     Data  0.008 ( 0.023)     Loss 5.0258e-02 (1.4085e-01)
        channel Dropping
        train Epoch: [202][ 93/296]     Time  2.282 ( 2.287)     Data  0.008 ( 0.022)     Loss 3.7329e-01 (1.4332e-01)
        train Epoch: [202][ 94/296]     Time  2.296 ( 2.287)     Data  0.008 ( 0.022)     Loss 4.8224e-02 (1.4232e-01)
        channel Dropping
        train Epoch: [202][ 95/296]     Time  2.287 ( 2.287)     Data  0.009 ( 0.022)     Loss 1.7212e-01 (1.4263e-01)
        train Epoch: [202][ 96/296]     Time  2.292 ( 2.287)     Data  0.008 ( 0.022)     Loss 6.3402e-02 (1.4181e-01)
        train Epoch: [202][ 97/296]     Time  2.178 ( 2.286)     Data  0.008 ( 0.022)     Loss 8.8894e-02 (1.4127e-01)
        channel Dropping
        train Epoch: [202][ 98/296]     Time  2.297 ( 2.286)     Data  0.009 ( 0.022)     Loss 7.8890e-02 (1.4064e-01)
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train Epoch: [202][ 99/296]    Time  2.292 ( 2.286)    Data  0.009 ( 0.022)    Loss 7.7786e-02 (1.4001e-01)
train Epoch: [202][100/296]    Time  2.187 ( 2.285)    Data  0.008 ( 0.021)    Loss 1.2230e-01 (1.3984e-01)
train Epoch: [202][101/296]    Time  2.174 ( 2.284)    Data  0.008 ( 0.021)    Loss 1.0444e-01 (1.3949e-01)
channel Dropping
train Epoch: [202][102/296]    Time  2.290 ( 2.284)    Data  0.009 ( 0.021)    Loss 3.1717e-01 (1.4121e-01)
train Epoch: [202][103/296]    Time  2.289 ( 2.284)    Data  0.008 ( 0.021)    Loss 1.4182e-01 (1.4122e-01)
train Epoch: [202][104/296]    Time  2.289 ( 2.284)    Data  0.011 ( 0.021)    Loss 1.1779e-01 (1.4100e-01)
train Epoch: [202][105/296]    Time  2.286 ( 2.284)    Data  0.007 ( 0.021)    Loss 3.6960e-02 (1.4002e-01)
train Epoch: [202][106/296]    Time  2.285 ( 2.284)    Data  0.009 ( 0.021)    Loss 2.6402e-01 (1.4118e-01)
train Epoch: [202][107/296]    Time  2.281 ( 2.284)    Data  0.008 ( 0.021)    Loss 3.2568e-02 (1.4017e-01)
channel Dropping
train Epoch: [202][108/296]    Time  2.301 ( 2.284)    Data  0.009 ( 0.021)    Loss 1.4691e-01 (1.4023e-01)
train Epoch: [202][109/296]    Time  2.177 ( 2.283)    Data  0.010 ( 0.020)    Loss 1.1972e-01 (1.4004e-01)
train Epoch: [202][110/296]    Time  2.294 ( 2.283)    Data  0.008 ( 0.020)    Loss 1.2763e-01 (1.3993e-01)
train Epoch: [202][111/296]    Time  2.175 ( 2.283)    Data  0.010 ( 0.020)    Loss 1.6334e-01 (1.4014e-01)
train Epoch: [202][112/296]    Time  2.289 ( 2.283)    Data  0.010 ( 0.020)    Loss 1.2479e-01 (1.4001e-01)
train Epoch: [202][113/296]    Time  2.288 ( 2.283)    Data  0.009 ( 0.020)    Loss 5.3855e-02 (1.3925e-01)
train Epoch: [202][114/296]    Time  2.185 ( 2.282)    Data  0.008 ( 0.020)    Loss 9.6104e-02 (1.3888e-01)
channel Dropping
train Epoch: [202][115/296]    Time  2.286 ( 2.282)    Data  0.008 ( 0.020)    Loss 2.4600e-01 (1.3980e-01)
train Epoch: [202][116/296]    Time  2.285 ( 2.282)    Data  0.008 ( 0.020)    Loss 3.6620e-01 (1.4173e-01)
train Epoch: [202][117/296]    Time  2.294 ( 2.282)    Data  0.008 ( 0.020)    Loss 8.5491e-02 (1.4126e-01)
train Epoch: [202][118/296]    Time  2.293 ( 2.282)    Data  0.008 ( 0.020)    Loss 6.5594e-02 (1.4062e-01)
train Epoch: [202][119/296]    Time  2.294 ( 2.282)    Data  0.008 ( 0.019)    Loss 1.3204e-01 (1.4055e-01)
train Epoch: [202][120/296]    Time  2.287 ( 2.282)    Data  0.010 ( 0.019)    Loss 1.8829e-01 (1.4094e-01)
train Epoch: [202][121/296]    Time  2.284 ( 2.282)    Data  0.008 ( 0.019)    Loss 1.0560e-01 (1.4065e-01)
channel Dropping
train Epoch: [202][122/296]    Time  2.290 ( 2.282)    Data  0.009 ( 0.019)    Loss 2.1268e-01 (1.4124e-01)
channel Dropping
train Epoch: [202][123/296]    Time  2.292 ( 2.282)    Data  0.008 ( 0.019)    Loss 6.3343e-01 (1.4521e-01)
train Epoch: [202][124/296]    Time  2.291 ( 2.282)    Data  0.011 ( 0.019)    Loss 9.2240e-02 (1.4479e-01)
train Epoch: [202][125/296]    Time  2.297 ( 2.283)    Data  0.008 ( 0.019)    Loss 8.9973e-02 (1.4435e-01)
train Epoch: [202][126/296]    Time  2.292 ( 2.283)    Data  0.009 ( 0.019)    Loss 9.4037e-02 (1.4395e-01)
train Epoch: [202][127/296]    Time  2.302 ( 2.283)    Data  0.008 ( 0.019)    Loss 8.8757e-02 (1.4352e-01)
train Epoch: [202][128/296]    Time  2.291 ( 2.283)    Data  0.009 ( 0.019)    Loss 1.1111e-01 (1.4327e-01)
train Epoch: [202][129/296]    Time  2.286 ( 2.283)    Data  0.008 ( 0.019)    Loss 5.4276e-02 (1.4259e-01)
train Epoch: [202][130/296]    Time  2.290 ( 2.283)    Data  0.009 ( 0.019)    Loss 6.4860e-02 (1.4199e-01)
train Epoch: [202][131/296]    Time  2.177 ( 2.282)    Data  0.008 ( 0.018)    Loss 1.2862e-01 (1.4189e-01)
train Epoch: [202][132/296]    Time  2.292 ( 2.282)    Data  0.009 ( 0.018)    Loss 5.3835e-02 (1.4123e-01)
train Epoch: [202][133/296]    Time  2.287 ( 2.282)    Data  0.007 ( 0.018)    Loss 9.8458e-02 (1.4091e-01)
train Epoch: [202][134/296]    Time  2.291 ( 2.282)    Data  0.008 ( 0.018)    Loss 4.8333e-02 (1.4023e-01)
train Epoch: [202][135/296]    Time  2.288 ( 2.282)    Data  0.008 ( 0.018)    Loss 3.3967e-02 (1.3944e-01)
train Epoch: [202][136/296]    Time  2.293 ( 2.282)    Data  0.008 ( 0.018)    Loss 9.6500e-02 (1.3913e-01)
train Epoch: [202][137/296]    Time  2.291 ( 2.282)    Data  0.008 ( 0.018)    Loss 2.8578e-01 (1.4019e-01)
train Epoch: [202][138/296]    Time  2.294 ( 2.283)    Data  0.008 ( 0.018)    Loss 4.7686e-02 (1.3953e-01)
train Epoch: [202][139/296]    Time  2.288 ( 2.283)    Data  0.008 ( 0.018)    Loss 4.5220e-02 (1.3885e-01)
train Epoch: [202][140/296]    Time  2.294 ( 2.283)    Data  0.008 ( 0.018)    Loss 5.9472e-02 (1.3829e-01)
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train Epoch: [202][141/296]    Time  2.288 ( 2.283)    Data  0.008 ( 0.018)    Loss 4.2992e-01 (1.4034e-01)
train Epoch: [202][142/296]    Time  2.286 ( 2.283)    Data  0.008 ( 0.018)    Loss 1.0981e-01 (1.4013e-01)
train Epoch: [202][143/296]    Time  2.175 ( 2.282)    Data  0.007 ( 0.018)    Loss 3.3029e-02 (1.3939e-01)
train Epoch: [202][144/296]    Time  2.176 ( 2.281)    Data  0.008 ( 0.018)    Loss 2.4413e-02 (1.3859e-01)
train Epoch: [202][145/296]    Time  2.282 ( 2.281)    Data  0.008 ( 0.017)    Loss 6.8366e-02 (1.3811e-01)
train Epoch: [202][146/296]    Time  2.288 ( 2.281)    Data  0.008 ( 0.017)    Loss 2.7520e-02 (1.3736e-01)
channel Dropping
train Epoch: [202][147/296]    Time  2.292 ( 2.281)    Data  0.009 ( 0.017)    Loss 6.7846e-02 (1.3689e-01)
train Epoch: [202][148/296]    Time  2.293 ( 2.281)    Data  0.008 ( 0.017)    Loss 6.5097e-02 (1.3641e-01)
train Epoch: [202][149/296]    Time  2.287 ( 2.281)    Data  0.008 ( 0.017)    Loss 1.3617e-01 (1.3641e-01)
train Epoch: [202][150/296]    Time  2.299 ( 2.282)    Data  0.008 ( 0.017)    Loss 2.8461e-02 (1.3569e-01)
train Epoch: [202][151/296]    Time  2.293 ( 2.282)    Data  0.011 ( 0.017)    Loss 6.8917e-02 (1.3525e-01)
train Epoch: [202][152/296]    Time  2.289 ( 2.282)    Data  0.008 ( 0.017)    Loss 1.0596e-01 (1.3506e-01)
train Epoch: [202][153/296]    Time  2.180 ( 2.281)    Data  0.009 ( 0.017)    Loss 3.8401e-01 (1.3668e-01)
train Epoch: [202][154/296]    Time  2.288 ( 2.281)    Data  0.008 ( 0.017)    Loss 8.1147e-02 (1.3632e-01)
channel Dropping
train Epoch: [202][155/296]    Time  2.288 ( 2.281)    Data  0.008 ( 0.017)    Loss 9.1657e-02 (1.3603e-01)
train Epoch: [202][156/296]    Time  2.293 ( 2.281)    Data  0.008 ( 0.017)    Loss 6.1708e-02 (1.3556e-01)
channel Dropping
train Epoch: [202][157/296]    Time  2.289 ( 2.281)    Data  0.008 ( 0.017)    Loss 8.8642e-02 (1.3526e-01)
train Epoch: [202][158/296]    Time  2.294 ( 2.281)    Data  0.009 ( 0.017)    Loss 3.8774e-01 (1.3685e-01)
train Epoch: [202][159/296]    Time  2.287 ( 2.281)    Data  0.007 ( 0.017)    Loss 1.0484e-01 (1.3665e-01)
train Epoch: [202][160/296]    Time  2.288 ( 2.281)    Data  0.009 ( 0.017)    Loss 6.3747e-02 (1.3620e-01)
train Epoch: [202][161/296]    Time  2.284 ( 2.281)    Data  0.008 ( 0.017)    Loss 6.1912e-02 (1.3574e-01)
train Epoch: [202][162/296]    Time  2.184 ( 2.281)    Data  0.008 ( 0.017)    Loss 7.6725e-02 (1.3538e-01)
train Epoch: [202][163/296]    Time  2.288 ( 2.281)    Data  0.009 ( 0.016)    Loss 1.0907e-01 (1.3522e-01)
train Epoch: [202][164/296]    Time  2.177 ( 2.280)    Data  0.008 ( 0.016)    Loss 7.3594e-02 (1.3484e-01)
train Epoch: [202][165/296]    Time  2.180 ( 2.280)    Data  0.008 ( 0.016)    Loss 3.6079e-02 (1.3425e-01)
channel Dropping
train Epoch: [202][166/296]    Time  2.286 ( 2.280)    Data  0.008 ( 0.016)    Loss 1.3791e-01 (1.3427e-01)
train Epoch: [202][167/296]    Time  2.289 ( 2.280)    Data  0.008 ( 0.016)    Loss 1.2224e-01 (1.3420e-01)
train Epoch: [202][168/296]    Time  2.286 ( 2.280)    Data  0.008 ( 0.016)    Loss 3.9039e-02 (1.3364e-01)
train Epoch: [202][169/296]    Time  2.284 ( 2.280)    Data  0.008 ( 0.016)    Loss 3.7359e-02 (1.3307e-01)
train Epoch: [202][170/296]    Time  2.175 ( 2.279)    Data  0.008 ( 0.016)    Loss 8.1547e-02 (1.3277e-01)
train Epoch: [202][171/296]    Time  2.177 ( 2.279)    Data  0.008 ( 0.016)    Loss 3.8733e-02 (1.3222e-01)
train Epoch: [202][172/296]    Time  2.282 ( 2.279)    Data  0.008 ( 0.016)    Loss 9.2069e-02 (1.3199e-01)
channel Dropping
train Epoch: [202][173/296]    Time  2.287 ( 2.279)    Data  0.008 ( 0.016)    Loss 7.3783e-02 (1.3166e-01)
train Epoch: [202][174/296]    Time  2.182 ( 2.278)    Data  0.008 ( 0.016)    Loss 2.3515e-02 (1.3104e-01)
train Epoch: [202][175/296]    Time  2.288 ( 2.278)    Data  0.008 ( 0.016)    Loss 5.6148e-02 (1.3061e-01)
train Epoch: [202][176/296]    Time  2.175 ( 2.278)    Data  0.009 ( 0.016)    Loss 9.9646e-02 (1.3044e-01)
channel Dropping
train Epoch: [202][177/296]    Time  2.284 ( 2.278)    Data  0.008 ( 0.016)    Loss 8.7545e-02 (1.3020e-01)
train Epoch: [202][178/296]    Time  2.180 ( 2.277)    Data  0.010 ( 0.016)    Loss 5.6779e-02 (1.2979e-01)
train Epoch: [202][179/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.016)    Loss 4.5975e-02 (1.2932e-01)
train Epoch: [202][180/296]    Time  2.307 ( 2.277)    Data  0.010 ( 0.016)    Loss 1.2736e-01 (1.2931e-01)
train Epoch: [202][181/296]    Time  2.295 ( 2.277)    Data  0.008 ( 0.016)    Loss 2.7232e-01 (1.3010e-01)
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channel Dropping
train Epoch: [202][182/296]     Time  2.291 ( 2.277)     Data  0.010 ( 0.016)     Loss 2.9413e-01 (1.3099e-01)
train Epoch: [202][183/296]     Time  2.178 ( 2.277)     Data  0.009 ( 0.016)     Loss 3.0448e-02 (1.3045e-01)
train Epoch: [202][184/296]     Time  2.290 ( 2.277)     Data  0.010 ( 0.016)     Loss 5.8665e-02 (1.3006e-01)
channel Dropping
train Epoch: [202][185/296]     Time  2.287 ( 2.277)     Data  0.007 ( 0.016)     Loss 4.7238e-01 (1.3190e-01)
channel Dropping
train Epoch: [202][186/296]     Time  2.293 ( 2.277)     Data  0.009 ( 0.015)     Loss 1.3957e-01 (1.3194e-01)
train Epoch: [202][187/296]     Time  2.287 ( 2.277)     Data  0.007 ( 0.015)     Loss 4.3256e-02 (1.3147e-01)
train Epoch: [202][188/296]     Time  2.288 ( 2.277)     Data  0.009 ( 0.015)     Loss 3.7114e-01 (1.3274e-01)
train Epoch: [202][189/296]     Time  2.175 ( 2.277)     Data  0.007 ( 0.015)     Loss 3.7046e-02 (1.3223e-01)
channel Dropping
train Epoch: [202][190/296]     Time  2.296 ( 2.277)     Data  0.010 ( 0.015)     Loss 5.0807e-02 (1.3181e-01)
train Epoch: [202][191/296]     Time  2.290 ( 2.277)     Data  0.008 ( 0.015)     Loss 4.7775e-01 (1.3361e-01)
train Epoch: [202][192/296]     Time  2.296 ( 2.277)     Data  0.010 ( 0.015)     Loss 6.1048e-02 (1.3323e-01)
train Epoch: [202][193/296]     Time  2.286 ( 2.277)     Data  0.008 ( 0.015)     Loss 1.2506e-01 (1.3319e-01)
channel Dropping
train Epoch: [202][194/296]     Time  2.297 ( 2.277)     Data  0.010 ( 0.015)     Loss 1.4952e-01 (1.3327e-01)
channel Dropping
train Epoch: [202][195/296]     Time  2.288 ( 2.277)     Data  0.008 ( 0.015)     Loss 5.3119e-02 (1.3286e-01)
train Epoch: [202][196/296]     Time  2.294 ( 2.277)     Data  0.010 ( 0.015)     Loss 3.8010e-01 (1.3412e-01)
train Epoch: [202][197/296]     Time  2.287 ( 2.277)     Data  0.009 ( 0.015)     Loss 1.6328e-01 (1.3427e-01)
train Epoch: [202][198/296]     Time  2.295 ( 2.277)     Data  0.010 ( 0.015)     Loss 4.8397e-02 (1.3383e-01)
train Epoch: [202][199/296]     Time  2.291 ( 2.277)     Data  0.008 ( 0.015)     Loss 3.9932e-02 (1.3337e-01)
train Epoch: [202][200/296]     Time  2.179 ( 2.277)     Data  0.010 ( 0.015)     Loss 3.4814e-02 (1.3287e-01)
train Epoch: [202][201/296]     Time  2.288 ( 2.277)     Data  0.008 ( 0.015)     Loss 1.6652e-01 (1.3304e-01)
channel Dropping
train Epoch: [202][202/296]     Time  2.303 ( 2.277)     Data  0.011 ( 0.015)     Loss 1.1203e-01 (1.3294e-01)
train Epoch: [202][203/296]     Time  2.183 ( 2.277)     Data  0.008 ( 0.015)     Loss 6.0520e-02 (1.3258e-01)
train Epoch: [202][204/296]     Time  2.293 ( 2.277)     Data  0.010 ( 0.015)     Loss 4.6560e-02 (1.3216e-01)
channel Dropping
train Epoch: [202][205/296]     Time  2.288 ( 2.277)     Data  0.008 ( 0.015)     Loss 4.9825e-02 (1.3176e-01)
train Epoch: [202][206/296]     Time  2.299 ( 2.277)     Data  0.009 ( 0.015)     Loss 1.0041e-01 (1.3161e-01)
train Epoch: [202][207/296]     Time  2.174 ( 2.276)     Data  0.008 ( 0.015)     Loss 5.3274e-02 (1.3124e-01)
channel Dropping
train Epoch: [202][208/296]     Time  2.289 ( 2.277)     Data  0.010 ( 0.015)     Loss 8.9738e-02 (1.3104e-01)
channel Dropping
train Epoch: [202][209/296]     Time  2.286 ( 2.277)     Data  0.008 ( 0.015)     Loss 5.3728e-02 (1.3067e-01)
train Epoch: [202][210/296]     Time  2.306 ( 2.277)     Data  0.009 ( 0.015)     Loss 6.0258e-02 (1.3034e-01)
train Epoch: [202][211/296]     Time  2.288 ( 2.277)     Data  0.008 ( 0.015)     Loss 1.3974e-01 (1.3038e-01)
train Epoch: [202][212/296]     Time  2.298 ( 2.277)     Data  0.010 ( 0.015)     Loss 4.5476e-02 (1.2998e-01)
train Epoch: [202][213/296]     Time  2.290 ( 2.277)     Data  0.009 ( 0.015)     Loss 6.1355e-02 (1.2966e-01)
train Epoch: [202][214/296]     Time  2.295 ( 2.277)     Data  0.008 ( 0.015)     Loss 1.7990e-01 (1.2989e-01)
train Epoch: [202][215/296]     Time  2.294 ( 2.277)     Data  0.008 ( 0.015)     Loss 3.6530e-02 (1.2946e-01)
channel Dropping
train Epoch: [202][216/296]     Time  2.301 ( 2.277)     Data  0.009 ( 0.015)     Loss 2.2791e-01 (1.2992e-01)
train Epoch: [202][217/296]     Time  2.289 ( 2.277)     Data  0.008 ( 0.015)     Loss 1.0790e-01 (1.2981e-01)
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train Epoch: [202][218/296]    Time  2.305 ( 2.277)    Data  0.008 ( 0.015)    Loss 4.3043e-02 (1.2942e-01)
train Epoch: [202][219/296]    Time  2.294 ( 2.277)    Data  0.009 ( 0.014)    Loss 7.9085e-02 (1.2919e-01)
train Epoch: [202][220/296]    Time  2.301 ( 2.278)    Data  0.009 ( 0.014)    Loss 9.1661e-02 (1.2902e-01)
train Epoch: [202][221/296]    Time  2.178 ( 2.277)    Data  0.009 ( 0.014)    Loss 8.1691e-02 (1.2881e-01)
train Epoch: [202][222/296]    Time  2.180 ( 2.277)    Data  0.009 ( 0.014)    Loss 6.3156e-02 (1.2851e-01)
train Epoch: [202][223/296]    Time  2.285 ( 2.277)    Data  0.008 ( 0.014)    Loss 7.3031e-02 (1.2826e-01)
train Epoch: [202][224/296]    Time  2.290 ( 2.277)    Data  0.008 ( 0.014)    Loss 6.5543e-02 (1.2799e-01)
channel Dropping
train Epoch: [202][225/296]    Time  2.285 ( 2.277)    Data  0.008 ( 0.014)    Loss 1.2431e-01 (1.2797e-01)
train Epoch: [202][226/296]    Time  2.303 ( 2.277)    Data  0.008 ( 0.014)    Loss 9.8182e-02 (1.2784e-01)
train Epoch: [202][227/296]    Time  2.291 ( 2.277)    Data  0.009 ( 0.014)    Loss 6.9702e-02 (1.2758e-01)
train Epoch: [202][228/296]    Time  2.180 ( 2.277)    Data  0.008 ( 0.014)    Loss 5.4994e-02 (1.2727e-01)
channel Dropping
train Epoch: [202][229/296]    Time  2.288 ( 2.277)    Data  0.008 ( 0.014)    Loss 1.0423e-01 (1.2717e-01)
train Epoch: [202][230/296]    Time  2.295 ( 2.277)    Data  0.012 ( 0.014)    Loss 5.0580e-02 (1.2683e-01)
train Epoch: [202][231/296]    Time  2.297 ( 2.277)    Data  0.009 ( 0.014)    Loss 8.6827e-02 (1.2666e-01)
train Epoch: [202][232/296]    Time  2.179 ( 2.276)    Data  0.011 ( 0.014)    Loss 7.1509e-02 (1.2643e-01)
train Epoch: [202][233/296]    Time  2.288 ( 2.276)    Data  0.008 ( 0.014)    Loss 2.7134e-02 (1.2600e-01)
channel Dropping
train Epoch: [202][234/296]    Time  2.304 ( 2.277)    Data  0.009 ( 0.014)    Loss 5.3640e-02 (1.2569e-01)
train Epoch: [202][235/296]    Time  2.293 ( 2.277)    Data  0.008 ( 0.014)    Loss 1.1669e-01 (1.2565e-01)
train Epoch: [202][236/296]    Time  2.181 ( 2.276)    Data  0.010 ( 0.014)    Loss 4.4578e-02 (1.2531e-01)
train Epoch: [202][237/296]    Time  2.287 ( 2.276)    Data  0.008 ( 0.014)    Loss 5.0703e-02 (1.2500e-01)
train Epoch: [202][238/296]    Time  2.290 ( 2.276)    Data  0.009 ( 0.014)    Loss 9.5997e-02 (1.2488e-01)
train Epoch: [202][239/296]    Time  2.290 ( 2.276)    Data  0.008 ( 0.014)    Loss 3.8240e-02 (1.2452e-01)
train Epoch: [202][240/296]    Time  2.292 ( 2.276)    Data  0.009 ( 0.014)    Loss 1.5430e-01 (1.2464e-01)
train Epoch: [202][241/296]    Time  2.301 ( 2.277)    Data  0.008 ( 0.014)    Loss 4.7730e-02 (1.2432e-01)
train Epoch: [202][242/296]    Time  2.281 ( 2.277)    Data  0.008 ( 0.014)    Loss 1.7557e-01 (1.2453e-01)
channel Dropping
train Epoch: [202][243/296]    Time  2.289 ( 2.277)    Data  0.007 ( 0.014)    Loss 1.2127e-01 (1.2452e-01)
train Epoch: [202][244/296]    Time  2.289 ( 2.277)    Data  0.008 ( 0.014)    Loss 5.4530e-02 (1.2423e-01)
train Epoch: [202][245/296]    Time  2.293 ( 2.277)    Data  0.008 ( 0.014)    Loss 1.5639e-01 (1.2437e-01)
channel Dropping
train Epoch: [202][246/296]    Time  2.303 ( 2.277)    Data  0.009 ( 0.014)    Loss 2.6256e-01 (1.2492e-01)
train Epoch: [202][247/296]    Time  2.293 ( 2.277)    Data  0.008 ( 0.014)    Loss 7.1288e-02 (1.2471e-01)
train Epoch: [202][248/296]    Time  2.177 ( 2.276)    Data  0.008 ( 0.014)    Loss 1.0062e-01 (1.2461e-01)
train Epoch: [202][249/296]    Time  2.295 ( 2.277)    Data  0.009 ( 0.014)    Loss 1.5764e-01 (1.2474e-01)
train Epoch: [202][250/296]    Time  2.178 ( 2.276)    Data  0.008 ( 0.014)    Loss 6.6853e-02 (1.2451e-01)
train Epoch: [202][251/296]    Time  2.283 ( 2.276)    Data  0.008 ( 0.014)    Loss 7.0755e-02 (1.2430e-01)
train Epoch: [202][252/296]    Time  2.288 ( 2.276)    Data  0.008 ( 0.014)    Loss 2.4882e-01 (1.2479e-01)
train Epoch: [202][253/296]    Time  2.178 ( 2.276)    Data  0.008 ( 0.014)    Loss 7.8188e-02 (1.2461e-01)
train Epoch: [202][254/296]    Time  2.288 ( 2.276)    Data  0.009 ( 0.014)    Loss 3.9840e-02 (1.2428e-01)
train Epoch: [202][255/296]    Time  2.284 ( 2.276)    Data  0.008 ( 0.014)    Loss 8.5973e-02 (1.2413e-01)
train Epoch: [202][256/296]    Time  2.179 ( 2.276)    Data  0.008 ( 0.014)    Loss 5.3109e-02 (1.2385e-01)
train Epoch: [202][257/296]    Time  2.292 ( 2.276)    Data  0.008 ( 0.014)    Loss 5.4787e-02 (1.2358e-01)
train Epoch: [202][258/296]    Time  2.297 ( 2.276)    Data  0.008 ( 0.014)    Loss 7.9001e-02 (1.2341e-01)
train Epoch: [202][259/296]    Time  2.178 ( 2.275)    Data  0.009 ( 0.014)    Loss 8.8686e-02 (1.2328e-01)
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train Epoch: [202][260/296]      Time  2.287 ( 2.275)     Data  0.008 ( 0.014)     Loss 6.2480e-02 (1.2304e-01)
train Epoch: [202][261/296]      Time  2.291 ( 2.275)     Data  0.008 ( 0.014)     Loss 8.8864e-02 (1.2291e-01)
channel Dropping
train Epoch: [202][262/296]      Time  2.293 ( 2.275)     Data  0.008 ( 0.013)     Loss 7.3792e-02 (1.2273e-01)
train Epoch: [202][263/296]      Time  2.288 ( 2.276)     Data  0.008 ( 0.013)     Loss 5.4055e-02 (1.2247e-01)
train Epoch: [202][264/296]      Time  2.304 ( 2.276)     Data  0.012 ( 0.013)     Loss 4.5922e-02 (1.2218e-01)
train Epoch: [202][265/296]      Time  2.289 ( 2.276)     Data  0.010 ( 0.013)     Loss 2.8535e-02 (1.2183e-01)
train Epoch: [202][266/296]      Time  2.295 ( 2.276)     Data  0.007 ( 0.013)     Loss 1.1819e-01 (1.2181e-01)
train Epoch: [202][267/296]      Time  2.289 ( 2.276)     Data  0.010 ( 0.013)     Loss 2.8982e-02 (1.2147e-01)
train Epoch: [202][268/296]      Time  2.181 ( 2.275)     Data  0.008 ( 0.013)     Loss 4.8555e-02 (1.2119e-01)
train Epoch: [202][269/296]      Time  2.284 ( 2.275)     Data  0.010 ( 0.013)     Loss 4.7418e-02 (1.2092e-01)
train Epoch: [202][270/296]      Time  2.303 ( 2.276)     Data  0.008 ( 0.013)     Loss 4.4290e-02 (1.2064e-01)
train Epoch: [202][271/296]      Time  2.292 ( 2.276)     Data  0.011 ( 0.013)     Loss 6.2164e-02 (1.2042e-01)
channel Dropping
train Epoch: [202][272/296]      Time  2.290 ( 2.276)     Data  0.008 ( 0.013)     Loss 9.0200e-02 (1.2031e-01)
train Epoch: [202][273/296]      Time  2.292 ( 2.276)     Data  0.010 ( 0.013)     Loss 4.9628e-02 (1.2005e-01)
train Epoch: [202][274/296]      Time  2.294 ( 2.276)     Data  0.008 ( 0.013)     Loss 1.0796e-01 (1.2001e-01)
train Epoch: [202][275/296]      Time  2.295 ( 2.276)     Data  0.009 ( 0.013)     Loss 1.3899e-01 (1.2008e-01)
train Epoch: [202][276/296]      Time  2.296 ( 2.276)     Data  0.008 ( 0.013)     Loss 4.5416e-02 (1.1981e-01)
train Epoch: [202][277/296]      Time  2.296 ( 2.276)     Data  0.011 ( 0.013)     Loss 3.1205e-02 (1.1949e-01)
channel Dropping
train Epoch: [202][278/296]      Time  2.283 ( 2.276)     Data  0.008 ( 0.013)     Loss 3.1242e-01 (1.2018e-01)
train Epoch: [202][279/296]      Time  2.287 ( 2.276)     Data  0.010 ( 0.013)     Loss 1.1930e-01 (1.2018e-01)
channel Dropping
train Epoch: [202][280/296]      Time  2.280 ( 2.276)     Data  0.008 ( 0.013)     Loss 1.7036e-01 (1.2036e-01)
channel Dropping
train Epoch: [202][281/296]      Time  2.290 ( 2.276)     Data  0.010 ( 0.013)     Loss 6.0058e-02 (1.2014e-01)
train Epoch: [202][282/296]      Time  2.300 ( 2.276)     Data  0.008 ( 0.013)     Loss 9.1519e-02 (1.2004e-01)
train Epoch: [202][283/296]      Time  2.296 ( 2.276)     Data  0.010 ( 0.013)     Loss 1.5124e-01 (1.2015e-01)
train Epoch: [202][284/296]      Time  2.302 ( 2.276)     Data  0.008 ( 0.013)     Loss 4.3353e-02 (1.1988e-01)
train Epoch: [202][285/296]      Time  2.180 ( 2.276)     Data  0.011 ( 0.013)     Loss 7.3786e-02 (1.1972e-01)
train Epoch: [202][286/296]      Time  2.284 ( 2.276)     Data  0.008 ( 0.013)     Loss 2.6677e-01 (1.2023e-01)
train Epoch: [202][287/296]      Time  2.290 ( 2.276)     Data  0.008 ( 0.013)     Loss 8.9396e-02 (1.2013e-01)
train Epoch: [202][288/296]      Time  2.291 ( 2.276)     Data  0.008 ( 0.013)     Loss 4.0679e-02 (1.1985e-01)
train Epoch: [202][289/296]      Time  2.291 ( 2.276)     Data  0.008 ( 0.013)     Loss 1.0833e-01 (1.1981e-01)
train Epoch: [202][290/296]      Time  2.288 ( 2.276)     Data  0.008 ( 0.013)     Loss 5.6363e-02 (1.1960e-01)
train Epoch: [202][291/296]      Time  2.287 ( 2.276)     Data  0.009 ( 0.013)     Loss 7.3377e-02 (1.1944e-01)
train Epoch: [202][292/296]      Time  2.286 ( 2.276)     Data  0.007 ( 0.013)     Loss 8.7191e-02 (1.1933e-01)
train Epoch: [202][293/296]      Time  2.283 ( 2.276)     Data  0.008 ( 0.013)     Loss 1.3374e-01 (1.1938e-01)
train Epoch: [202][294/296]      Time  2.287 ( 2.276)     Data  0.008 ( 0.013)     Loss 1.3244e-01 (1.1942e-01)
train Epoch: [202][295/296]      Time  2.275 ( 2.276)     Data  0.008 ( 0.013)     Loss 7.4392e-02 (1.1927e-01)
Train Epoch done in 673.8733716779998 s
fp 16: True
val Epoch: [202][ 0/73] Time  2.183 ( 2.183)     Data  1.363 ( 1.363)     Loss 9.7862e-02 (9.7862e-02)
val Epoch: [202][ 1/73] Time  0.768 ( 1.476)     Data  0.010 ( 0.687)     Loss 1.3564e-01 (1.1675e-01)
val Epoch: [202][ 2/73] Time  0.833 ( 1.261)     Data  0.017 ( 0.464)     Loss 8.7105e-02 (1.0687e-01)
val Epoch: [202][ 3/73] Time  0.842 ( 1.157)     Data  0.014 ( 0.351)     Loss 1.3270e-01 (1.1333e-01)
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val Epoch: [202][ 4/73] Time  0.923 ( 1.110)    Data  0.016 ( 0.284)    Loss 1.1271e-01 (1.1320e-01)
val Epoch: [202][ 5/73] Time  0.765 ( 1.052)    Data  0.012 ( 0.239)    Loss 1.6733e-01 (1.2222e-01)
val Epoch: [202][ 6/73] Time  0.920 ( 1.033)    Data  0.014 ( 0.207)    Loss 2.6510e-01 (1.4263e-01)
val Epoch: [202][ 7/73] Time  0.760 ( 0.999)    Data  0.011 ( 0.182)    Loss 6.6133e-02 (1.3307e-01)
val Epoch: [202][ 8/73] Time  0.772 ( 0.974)    Data  0.020 ( 0.164)    Loss 4.8992e-02 (1.2373e-01)
val Epoch: [202][ 9/73] Time  0.762 ( 0.953)    Data  0.013 ( 0.149)    Loss 8.2603e-02 (1.1962e-01)
val Epoch: [202][10/73] Time  0.760 ( 0.935)    Data  0.011 ( 0.137)    Loss 7.8734e-02 (1.1590e-01)
val Epoch: [202][11/73] Time  0.762 ( 0.921)    Data  0.013 ( 0.126)    Loss 1.1464e-01 (1.1580e-01)
val Epoch: [202][12/73] Time  0.755 ( 0.908)    Data  0.014 ( 0.118)    Loss 8.6131e-02 (1.1351e-01)
val Epoch: [202][13/73] Time  0.760 ( 0.898)    Data  0.011 ( 0.110)    Loss 6.5755e-02 (1.1010e-01)
val Epoch: [202][14/73] Time  0.764 ( 0.889)    Data  0.011 ( 0.103)    Loss 2.3251e-01 (1.1826e-01)
val Epoch: [202][15/73] Time  0.829 ( 0.885)    Data  0.010 ( 0.098)    Loss 6.8957e-02 (1.1518e-01)
val Epoch: [202][16/73] Time  0.767 ( 0.878)    Data  0.013 ( 0.093)    Loss 1.3345e-01 (1.1626e-01)
val Epoch: [202][17/73] Time  0.761 ( 0.871)    Data  0.012 ( 0.088)    Loss 1.8061e-01 (1.1983e-01)
val Epoch: [202][18/73] Time  0.761 ( 0.866)    Data  0.012 ( 0.084)    Loss 8.2909e-02 (1.1789e-01)
val Epoch: [202][19/73] Time  0.830 ( 0.864)    Data  0.014 ( 0.081)    Loss 8.7030e-02 (1.1634e-01)
val Epoch: [202][20/73] Time  0.826 ( 0.862)    Data  0.011 ( 0.077)    Loss 9.5841e-02 (1.1537e-01)
val Epoch: [202][21/73] Time  0.766 ( 0.858)    Data  0.013 ( 0.074)    Loss 1.0883e-01 (1.1507e-01)
val Epoch: [202][22/73] Time  0.761 ( 0.854)    Data  0.011 ( 0.072)    Loss 1.0358e-01 (1.1457e-01)
val Epoch: [202][23/73] Time  0.763 ( 0.850)    Data  0.013 ( 0.069)    Loss 1.4618e-01 (1.1589e-01)
val Epoch: [202][24/73] Time  0.761 ( 0.846)    Data  0.011 ( 0.067)    Loss 1.2597e-01 (1.1629e-01)
val Epoch: [202][25/73] Time  0.762 ( 0.843)    Data  0.012 ( 0.065)    Loss 9.5112e-02 (1.1548e-01)
val Epoch: [202][26/73] Time  0.837 ( 0.843)    Data  0.011 ( 0.063)    Loss 6.5698e-02 (1.1363e-01)
val Epoch: [202][27/73] Time  0.761 ( 0.840)    Data  0.012 ( 0.061)    Loss 3.4285e-02 (1.1080e-01)
val Epoch: [202][28/73] Time  0.763 ( 0.837)    Data  0.013 ( 0.059)    Loss 9.2843e-02 (1.1018e-01)
val Epoch: [202][29/73] Time  0.830 ( 0.837)    Data  0.015 ( 0.058)    Loss 2.9444e-01 (1.1632e-01)
val Epoch: [202][30/73] Time  0.843 ( 0.837)    Data  0.015 ( 0.056)    Loss 3.9912e-01 (1.2544e-01)
val Epoch: [202][31/73] Time  0.840 ( 0.837)    Data  0.016 ( 0.055)    Loss 7.7629e-02 (1.2395e-01)
val Epoch: [202][32/73] Time  0.840 ( 0.837)    Data  0.012 ( 0.054)    Loss 1.0839e-01 (1.2348e-01)
val Epoch: [202][33/73] Time  0.701 ( 0.833)    Data  0.011 ( 0.053)    Loss 6.8814e-02 (1.2187e-01)
val Epoch: [202][34/73] Time  0.555 ( 0.825)    Data  0.013 ( 0.051)    Loss 3.0997e-02 (1.1927e-01)
val Epoch: [202][35/73] Time  0.837 ( 0.826)    Data  0.009 ( 0.050)    Loss 6.0325e-02 (1.1764e-01)
val Epoch: [202][36/73] Time  0.765 ( 0.824)    Data  0.014 ( 0.049)    Loss 3.3015e-02 (1.1535e-01)
val Epoch: [202][37/73] Time  0.762 ( 0.822)    Data  0.012 ( 0.048)    Loss 5.5983e-02 (1.1379e-01)
val Epoch: [202][38/73] Time  0.766 ( 0.821)    Data  0.013 ( 0.047)    Loss 5.2407e-02 (1.1221e-01)
val Epoch: [202][39/73] Time  0.841 ( 0.821)    Data  0.010 ( 0.047)    Loss 9.5248e-02 (1.1179e-01)
val Epoch: [202][40/73] Time  0.839 ( 0.822)    Data  0.012 ( 0.046)    Loss 1.1029e-01 (1.1175e-01)
val Epoch: [202][41/73] Time  0.683 ( 0.819)    Data  0.015 ( 0.045)    Loss 1.0353e-01 (1.1156e-01)
val Epoch: [202][42/73] Time  0.764 ( 0.817)    Data  0.011 ( 0.044)    Loss 6.3394e-02 (1.1044e-01)
val Epoch: [202][43/73] Time  0.844 ( 0.818)    Data  0.012 ( 0.043)    Loss 1.4674e-01 (1.1126e-01)
val Epoch: [202][44/73] Time  0.844 ( 0.818)    Data  0.012 ( 0.043)    Loss 1.1935e-01 (1.1144e-01)
val Epoch: [202][45/73] Time  0.766 ( 0.817)    Data  0.012 ( 0.042)    Loss 3.5911e-02 (1.0980e-01)
val Epoch: [202][46/73] Time  0.678 ( 0.814)    Data  0.012 ( 0.041)    Loss 2.7960e-02 (1.0806e-01)
val Epoch: [202][47/73] Time  0.842 ( 0.815)    Data  0.011 ( 0.041)    Loss 4.4064e-02 (1.0673e-01)
val Epoch: [202][48/73] Time  0.764 ( 0.814)    Data  0.013 ( 0.040)    Loss 6.2116e-02 (1.0582e-01)
val Epoch: [202][49/73] Time  0.759 ( 0.813)    Data  0.011 ( 0.040)    Loss 3.4197e-02 (1.0438e-01)
val Epoch: [202][50/73] Time  0.827 ( 0.813)    Data  0.011 ( 0.039)    Loss 7.2542e-02 (1.0376e-01)
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        No ET for this patient
        val Epoch: [202][51/73] Time  0.915 ( 0.815)    Data  0.011 ( 0.039)    Loss 1.9693e-01 (1.0555e-01)
        val Epoch: [202][52/73] Time  0.762 ( 0.814)    Data  0.012 ( 0.038)    Loss 1.5681e-01 (1.0652e-01)
        val Epoch: [202][53/73] Time  0.759 ( 0.813)    Data  0.011 ( 0.038)    Loss 4.5867e-02 (1.0539e-01)
        val Epoch: [202][54/73] Time  0.760 ( 0.812)    Data  0.011 ( 0.037)    Loss 1.5931e-01 (1.0637e-01)
        val Epoch: [202][55/73] Time  0.759 ( 0.811)    Data  0.010 ( 0.037)    Loss 1.5807e-01 (1.0730e-01)
        val Epoch: [202][56/73] Time  0.765 ( 0.810)    Data  0.012 ( 0.036)    Loss 9.0425e-02 (1.0700e-01)
        val Epoch: [202][57/73] Time  0.761 ( 0.809)    Data  0.012 ( 0.036)    Loss 2.3951e-01 (1.0929e-01)
        No ET for this patient
        val Epoch: [202][58/73] Time  0.621 ( 0.806)    Data  0.013 ( 0.035)    Loss 1.0249e-01 (1.0917e-01)
        No ET for this patient
        val Epoch: [202][59/73] Time  0.762 ( 0.806)    Data  0.010 ( 0.035)    Loss 9.6488e-02 (1.0896e-01)
        val Epoch: [202][60/73] Time  0.762 ( 0.805)    Data  0.012 ( 0.035)    Loss 1.6915e-01 (1.0995e-01)
        No ET for this patient
        val Epoch: [202][61/73] Time  0.762 ( 0.804)    Data  0.012 ( 0.034)    Loss 4.3767e-01 (1.1523e-01)
        val Epoch: [202][62/73] Time  0.831 ( 0.805)    Data  0.012 ( 0.034)    Loss 2.1726e-01 (1.1685e-01)
        val Epoch: [202][63/73] Time  0.760 ( 0.804)    Data  0.011 ( 0.033)    Loss 1.5063e-01 (1.1738e-01)
        val Epoch: [202][64/73] Time  0.765 ( 0.803)    Data  0.014 ( 0.033)    Loss 2.6417e-01 (1.1964e-01)
        No ET for this patient
        val Epoch: [202][65/73] Time  0.760 ( 0.803)    Data  0.011 ( 0.033)    Loss 5.6159e-02 (1.1868e-01)
        val Epoch: [202][66/73] Time  0.825 ( 0.803)    Data  0.012 ( 0.033)    Loss 6.6149e-02 (1.1789e-01)
        val Epoch: [202][67/73] Time  0.830 ( 0.803)    Data  0.013 ( 0.032)    Loss 5.2733e-02 (1.1693e-01)
        val Epoch: [202][68/73] Time  0.704 ( 0.802)    Data  0.015 ( 0.032)    Loss 3.8533e-02 (1.1580e-01)
        val Epoch: [202][69/73] Time  0.647 ( 0.800)    Data  0.010 ( 0.032)    Loss 4.5493e-02 (1.1479e-01)
        val Epoch: [202][70/73] Time  0.672 ( 0.798)    Data  0.008 ( 0.031)    Loss 5.2456e-02 (1.1392e-01)
        val Epoch: [202][71/73] Time  0.756 ( 0.797)    Data  0.008 ( 0.031)    Loss 4.8914e-02 (1.1301e-01)
        val Epoch: [202][72/73] Time  1.015 ( 0.800)    Data  0.009 ( 0.031)    Loss 6.2379e-02 (1.1232e-01)
        Epoch 202 :Val : ['ET : 0.8414871096611023', 'TC : 0.872934103012085', 'WT : 0.8777626752853394']
        Val epoch done in 58.55475977200149 s
        scheduler stepped!
        fp 16: True
        train Epoch: [203][  0/296]    Time  3.634 ( 3.634)    Data  1.282 ( 1.282)    Loss 4.8889e-02 (4.8889e-02)
        train Epoch: [203][  1/296]    Time  2.292 ( 2.963)    Data  0.003 ( 0.642)    Loss 9.3440e-02 (7.1165e-02)
        train Epoch: [203][  2/296]    Time  2.289 ( 2.738)    Data  0.012 ( 0.432)    Loss 1.7511e-01 (1.0581e-01)
        train Epoch: [203][  3/296]    Time  2.291 ( 2.627)    Data  0.003 ( 0.325)    Loss 1.4616e-01 (1.1590e-01)
        train Epoch: [203][  4/296]    Time  2.287 ( 2.559)    Data  0.008 ( 0.261)    Loss 1.9210e-01 (1.3114e-01)
        train Epoch: [203][  5/296]    Time  2.177 ( 2.495)    Data  0.008 ( 0.219)    Loss 1.1394e-01 (1.2827e-01)
        channel Dropping
        train Epoch: [203][  6/296]    Time  2.282 ( 2.465)    Data  0.008 ( 0.189)    Loss 1.7124e-01 (1.3441e-01)
        train Epoch: [203][  7/296]    Time  2.174 ( 2.428)    Data  0.008 ( 0.166)    Loss 2.2953e-01 (1.4630e-01)
        train Epoch: [203][  8/296]    Time  2.285 ( 2.412)    Data  0.008 ( 0.149)    Loss 1.0476e-01 (1.4169e-01)
        train Epoch: [203][  9/296]    Time  2.285 ( 2.400)    Data  0.007 ( 0.135)    Loss 4.2328e-02 (1.3175e-01)
        train Epoch: [203][ 10/296]    Time  2.290 ( 2.390)    Data  0.008 ( 0.123)    Loss 5.7673e-02 (1.2502e-01)
        train Epoch: [203][ 11/296]    Time  2.290 ( 2.381)    Data  0.009 ( 0.114)    Loss 7.7423e-02 (1.2105e-01)
        train Epoch: [203][ 12/296]    Time  2.294 ( 2.375)    Data  0.008 ( 0.105)    Loss 3.8651e-02 (1.1471e-01)
        train Epoch: [203][ 13/296]    Time  2.174 ( 2.360)    Data  0.008 ( 0.098)    Loss 1.6897e-01 (1.1859e-01)
        train Epoch: [203][ 14/296]    Time  2.283 ( 2.355)    Data  0.008 ( 0.092)    Loss 8.3932e-02 (1.1628e-01)
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train Epoch: [203][ 15/296]      Time  2.280 ( 2.350)      Data  0.007 ( 0.087)      Loss 1.4252e-01 (1.1792e-01)
train Epoch: [203][ 16/296]      Time  2.291 ( 2.347)      Data  0.008 ( 0.082)      Loss 2.6306e-02 (1.1253e-01)
channel Dropping
train Epoch: [203][ 17/296]      Time  2.287 ( 2.344)      Data  0.008 ( 0.078)      Loss 4.5369e-01 (1.3148e-01)
train Epoch: [203][ 18/296]      Time  2.291 ( 2.341)      Data  0.007 ( 0.075)      Loss 6.3354e-02 (1.2790e-01)
train Epoch: [203][ 19/296]      Time  2.278 ( 2.338)      Data  0.007 ( 0.071)      Loss 2.3409e-02 (1.2267e-01)
train Epoch: [203][ 20/296]      Time  2.288 ( 2.335)      Data  0.008 ( 0.068)      Loss 6.9367e-02 (1.2013e-01)
train Epoch: [203][ 21/296]      Time  2.173 ( 2.328)      Data  0.007 ( 0.065)      Loss 3.0443e-02 (1.1606e-01)
train Epoch: [203][ 22/296]      Time  2.288 ( 2.326)      Data  0.008 ( 0.063)      Loss 8.4065e-02 (1.1466e-01)
train Epoch: [203][ 23/296]      Time  2.287 ( 2.325)      Data  0.008 ( 0.061)      Loss 5.2976e-02 (1.1209e-01)
train Epoch: [203][ 24/296]      Time  2.291 ( 2.323)      Data  0.010 ( 0.059)      Loss 2.0106e-01 (1.1565e-01)
train Epoch: [203][ 25/296]      Time  2.287 ( 2.322)      Data  0.009 ( 0.057)      Loss 1.3453e-01 (1.1638e-01)
train Epoch: [203][ 26/296]      Time  2.293 ( 2.321)      Data  0.009 ( 0.055)      Loss 4.4984e-01 (1.2873e-01)
channel Dropping
train Epoch: [203][ 27/296]      Time  2.290 ( 2.320)      Data  0.010 ( 0.053)      Loss 8.9643e-02 (1.2733e-01)
train Epoch: [203][ 28/296]      Time  2.292 ( 2.319)      Data  0.010 ( 0.052)      Loss 1.4641e-01 (1.2799e-01)
channel Dropping
train Epoch: [203][ 29/296]      Time  2.290 ( 2.318)      Data  0.009 ( 0.050)      Loss 1.7863e-01 (1.2968e-01)
train Epoch: [203][ 30/296]      Time  2.291 ( 2.317)      Data  0.008 ( 0.049)      Loss 5.6766e-02 (1.2733e-01)
train Epoch: [203][ 31/296]      Time  2.288 ( 2.316)      Data  0.010 ( 0.048)      Loss 3.9333e-02 (1.2458e-01)
train Epoch: [203][ 32/296]      Time  2.287 ( 2.315)      Data  0.007 ( 0.047)      Loss 7.0904e-02 (1.2295e-01)
train Epoch: [203][ 33/296]      Time  2.283 ( 2.314)      Data  0.008 ( 0.045)      Loss 1.4016e-01 (1.2346e-01)
channel Dropping
train Epoch: [203][ 34/296]      Time  2.295 ( 2.314)      Data  0.008 ( 0.044)      Loss 2.6302e-01 (1.2744e-01)
train Epoch: [203][ 35/296]      Time  2.282 ( 2.313)      Data  0.008 ( 0.043)      Loss 3.2662e-02 (1.2481e-01)
train Epoch: [203][ 36/296]      Time  2.281 ( 2.312)      Data  0.007 ( 0.042)      Loss 4.2952e-01 (1.3305e-01)
train Epoch: [203][ 37/296]      Time  2.280 ( 2.311)      Data  0.007 ( 0.041)      Loss 9.4754e-02 (1.3204e-01)
train Epoch: [203][ 38/296]      Time  2.280 ( 2.310)      Data  0.007 ( 0.041)      Loss 1.5411e-01 (1.3261e-01)
channel Dropping
train Epoch: [203][ 39/296]      Time  2.282 ( 2.310)      Data  0.007 ( 0.040)      Loss 2.0260e-01 (1.3436e-01)
train Epoch: [203][ 40/296]      Time  2.293 ( 2.309)      Data  0.008 ( 0.039)      Loss 3.7633e-01 (1.4026e-01)
channel Dropping
train Epoch: [203][ 41/296]      Time  2.284 ( 2.309)      Data  0.007 ( 0.038)      Loss 7.4668e-02 (1.3870e-01)
train Epoch: [203][ 42/296]      Time  2.178 ( 2.305)      Data  0.008 ( 0.037)      Loss 6.2957e-02 (1.3693e-01)
train Epoch: [203][ 43/296]      Time  2.287 ( 2.305)      Data  0.008 ( 0.037)      Loss 3.8152e-01 (1.4249e-01)
train Epoch: [203][ 44/296]      Time  2.279 ( 2.304)      Data  0.007 ( 0.036)      Loss 6.5972e-02 (1.4079e-01)
train Epoch: [203][ 45/296]      Time  2.296 ( 2.304)      Data  0.008 ( 0.036)      Loss 5.9168e-02 (1.3902e-01)
channel Dropping
train Epoch: [203][ 46/296]      Time  2.282 ( 2.304)      Data  0.007 ( 0.035)      Loss 2.9435e-01 (1.4232e-01)
train Epoch: [203][ 47/296]      Time  2.291 ( 2.304)      Data  0.009 ( 0.034)      Loss 8.6844e-02 (1.4117e-01)
train Epoch: [203][ 48/296]      Time  2.295 ( 2.303)      Data  0.008 ( 0.034)      Loss 4.9036e-02 (1.3929e-01)
train Epoch: [203][ 49/296]      Time  2.296 ( 2.303)      Data  0.009 ( 0.033)      Loss 3.8915e-02 (1.3728e-01)
train Epoch: [203][ 50/296]      Time  2.283 ( 2.303)      Data  0.008 ( 0.033)      Loss 4.4549e-02 (1.3546e-01)
channel Dropping
train Epoch: [203][ 51/296]      Time  2.301 ( 2.303)      Data  0.009 ( 0.032)      Loss 3.9556e-01 (1.4046e-01)
train Epoch: [203][ 52/296]      Time  2.289 ( 2.303)      Data  0.008 ( 0.032)      Loss 3.6436e-01 (1.4469e-01)
train Epoch: [203][ 53/296]      Time  2.293 ( 2.302)      Data  0.010 ( 0.032)      Loss 1.0665e-01 (1.4398e-01)
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train Epoch: [203][ 54/296]    Time  2.290 ( 2.302)    Data  0.008 ( 0.031)    Loss 7.4803e-02 (1.4273e-01)
train Epoch: [203][ 55/296]    Time  2.302 ( 2.302)    Data  0.011 ( 0.031)    Loss 1.6705e-01 (1.4316e-01)
train Epoch: [203][ 56/296]    Time  2.179 ( 2.300)    Data  0.008 ( 0.030)    Loss 1.0155e-01 (1.4243e-01)
train Epoch: [203][ 57/296]    Time  2.284 ( 2.300)    Data  0.010 ( 0.030)    Loss 9.1631e-02 (1.4155e-01)
train Epoch: [203][ 58/296]    Time  2.290 ( 2.300)    Data  0.008 ( 0.030)    Loss 6.2235e-02 (1.4021e-01)
train Epoch: [203][ 59/296]    Time  2.293 ( 2.299)    Data  0.009 ( 0.029)    Loss 8.7777e-02 (1.3934e-01)
train Epoch: [203][ 60/296]    Time  2.290 ( 2.299)    Data  0.009 ( 0.029)    Loss 7.7418e-02 (1.3832e-01)
train Epoch: [203][ 61/296]    Time  2.287 ( 2.299)    Data  0.009 ( 0.029)    Loss 3.5870e-02 (1.3667e-01)
train Epoch: [203][ 62/296]    Time  2.178 ( 2.297)    Data  0.009 ( 0.028)    Loss 1.3469e-01 (1.3664e-01)
train Epoch: [203][ 63/296]    Time  2.283 ( 2.297)    Data  0.009 ( 0.028)    Loss 8.8608e-02 (1.3589e-01)
train Epoch: [203][ 64/296]    Time  2.308 ( 2.297)    Data  0.010 ( 0.028)    Loss 3.7425e-01 (1.3955e-01)
channel Dropping
train Epoch: [203][ 65/296]    Time  2.290 ( 2.297)    Data  0.008 ( 0.027)    Loss 1.0546e-01 (1.3904e-01)
train Epoch: [203][ 66/296]    Time  2.284 ( 2.297)    Data  0.008 ( 0.027)    Loss 2.9734e-01 (1.4140e-01)
channel Dropping
train Epoch: [203][ 67/296]    Time  2.284 ( 2.297)    Data  0.007 ( 0.027)    Loss 2.9117e-01 (1.4360e-01)
train Epoch: [203][ 68/296]    Time  2.281 ( 2.296)    Data  0.007 ( 0.027)    Loss 1.4812e-01 (1.4367e-01)
train Epoch: [203][ 69/296]    Time  2.183 ( 2.295)    Data  0.008 ( 0.026)    Loss 1.1166e-01 (1.4321e-01)
train Epoch: [203][ 70/296]    Time  2.285 ( 2.295)    Data  0.008 ( 0.026)    Loss 9.5587e-02 (1.4254e-01)
channel Dropping
train Epoch: [203][ 71/296]    Time  2.287 ( 2.295)    Data  0.008 ( 0.026)    Loss 3.3105e-02 (1.4102e-01)
train Epoch: [203][ 72/296]    Time  2.296 ( 2.295)    Data  0.008 ( 0.026)    Loss 5.5403e-02 (1.3985e-01)
train Epoch: [203][ 73/296]    Time  2.288 ( 2.294)    Data  0.008 ( 0.025)    Loss 5.4028e-02 (1.3869e-01)
channel Dropping
train Epoch: [203][ 74/296]    Time  2.290 ( 2.294)    Data  0.008 ( 0.025)    Loss 3.5514e-01 (1.4157e-01)
channel Dropping
train Epoch: [203][ 75/296]    Time  2.286 ( 2.294)    Data  0.008 ( 0.025)    Loss 3.6235e-01 (1.4448e-01)
train Epoch: [203][ 76/296]    Time  2.180 ( 2.293)    Data  0.008 ( 0.025)    Loss 6.8545e-02 (1.4349e-01)
train Epoch: [203][ 77/296]    Time  2.295 ( 2.293)    Data  0.009 ( 0.024)    Loss 1.8533e-01 (1.4403e-01)
train Epoch: [203][ 78/296]    Time  2.285 ( 2.293)    Data  0.009 ( 0.024)    Loss 4.6110e-02 (1.4279e-01)
channel Dropping
train Epoch: [203][ 79/296]    Time  2.289 ( 2.293)    Data  0.008 ( 0.024)    Loss 9.6148e-02 (1.4221e-01)
train Epoch: [203][ 80/296]    Time  2.289 ( 2.293)    Data  0.008 ( 0.024)    Loss 3.7027e-01 (1.4502e-01)
train Epoch: [203][ 81/296]    Time  2.182 ( 2.291)    Data  0.008 ( 0.024)    Loss 4.8231e-02 (1.4384e-01)
train Epoch: [203][ 82/296]    Time  2.178 ( 2.290)    Data  0.009 ( 0.023)    Loss 1.0614e-01 (1.4339e-01)
train Epoch: [203][ 83/296]    Time  2.288 ( 2.290)    Data  0.008 ( 0.023)    Loss 5.6638e-02 (1.4235e-01)
train Epoch: [203][ 84/296]    Time  2.293 ( 2.290)    Data  0.008 ( 0.023)    Loss 7.5734e-02 (1.4157e-01)
train Epoch: [203][ 85/296]    Time  2.179 ( 2.289)    Data  0.009 ( 0.023)    Loss 3.9188e-02 (1.4038e-01)
train Epoch: [203][ 86/296]    Time  2.291 ( 2.289)    Data  0.011 ( 0.023)    Loss 3.5576e-02 (1.3918e-01)
train Epoch: [203][ 87/296]    Time  2.284 ( 2.289)    Data  0.008 ( 0.023)    Loss 2.2560e-02 (1.3785e-01)
channel Dropping
train Epoch: [203][ 88/296]    Time  2.299 ( 2.289)    Data  0.009 ( 0.022)    Loss 7.0672e-02 (1.3710e-01)
train Epoch: [203][ 89/296]    Time  2.295 ( 2.289)    Data  0.010 ( 0.022)    Loss 3.4442e-01 (1.3940e-01)
train Epoch: [203][ 90/296]    Time  2.292 ( 2.289)    Data  0.011 ( 0.022)    Loss 6.6782e-02 (1.3860e-01)
channel Dropping
train Epoch: [203][ 91/296]    Time  2.283 ( 2.289)    Data  0.009 ( 0.022)    Loss 1.1565e-01 (1.3835e-01)
train Epoch: [203][ 92/296]    Time  2.297 ( 2.289)    Data  0.010 ( 0.022)    Loss 3.7287e-02 (1.3726e-01)
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            train Epoch: [203][ 93/296]    Time  2.282 ( 2.289)    Data  0.010 ( 0.022)    Loss 4.4754e-02 (1.3628e-01)
            train Epoch: [203][ 94/296]    Time  2.288 ( 2.289)    Data  0.008 ( 0.022)    Loss 9.2090e-02 (1.3582e-01)
            channel Dropping
            train Epoch: [203][ 95/296]    Time  2.305 ( 2.289)    Data  0.009 ( 0.021)    Loss 7.5178e-02 (1.3518e-01)
            train Epoch: [203][ 96/296]    Time  2.180 ( 2.288)    Data  0.009 ( 0.021)    Loss 9.8444e-02 (1.3480e-01)
            train Epoch: [203][ 97/296]    Time  2.277 ( 2.288)    Data  0.007 ( 0.021)    Loss 7.9546e-02 (1.3424e-01)
            train Epoch: [203][ 98/296]    Time  2.176 ( 2.287)    Data  0.008 ( 0.021)    Loss 8.4145e-02 (1.3374e-01)
            train Epoch: [203][ 99/296]    Time  2.284 ( 2.287)    Data  0.008 ( 0.021)    Loss 4.7571e-02 (1.3287e-01)
            train Epoch: [203][100/296]    Time  2.297 ( 2.287)    Data  0.008 ( 0.021)    Loss 2.3472e-02 (1.3179e-01)
            train Epoch: [203][101/296]    Time  2.296 ( 2.287)    Data  0.010 ( 0.021)    Loss 1.3388e-01 (1.3181e-01)
            train Epoch: [203][102/296]    Time  2.283 ( 2.287)    Data  0.008 ( 0.021)    Loss 3.9196e-02 (1.3091e-01)
            train Epoch: [203][103/296]    Time  2.287 ( 2.287)    Data  0.008 ( 0.020)    Loss 4.7121e-02 (1.3011e-01)
            channel Dropping
            train Epoch: [203][104/296]    Time  2.290 ( 2.287)    Data  0.009 ( 0.020)    Loss 8.3689e-02 (1.2966e-01)
            train Epoch: [203][105/296]    Time  2.287 ( 2.287)    Data  0.008 ( 0.020)    Loss 6.3913e-02 (1.2904e-01)
            train Epoch: [203][106/296]    Time  2.291 ( 2.287)    Data  0.009 ( 0.020)    Loss 9.3964e-02 (1.2872e-01)
            train Epoch: [203][107/296]    Time  2.296 ( 2.287)    Data  0.009 ( 0.020)    Loss 1.5477e-01 (1.2896e-01)
            train Epoch: [203][108/296]    Time  2.285 ( 2.287)    Data  0.011 ( 0.020)    Loss 3.8255e-02 (1.2812e-01)
            train Epoch: [203][109/296]    Time  2.295 ( 2.287)    Data  0.008 ( 0.020)    Loss 4.1521e-02 (1.2734e-01)
            train Epoch: [203][110/296]    Time  2.178 ( 2.286)    Data  0.010 ( 0.020)    Loss 4.0710e-02 (1.2656e-01)
            train Epoch: [203][111/296]    Time  2.288 ( 2.286)    Data  0.008 ( 0.020)    Loss 6.5860e-02 (1.2602e-01)
            train Epoch: [203][112/296]    Time  2.285 ( 2.286)    Data  0.010 ( 0.020)    Loss 5.1928e-02 (1.2536e-01)
            train Epoch: [203][113/296]    Time  2.181 ( 2.285)    Data  0.008 ( 0.019)    Loss 4.9602e-02 (1.2469e-01)
            train Epoch: [203][114/296]    Time  2.286 ( 2.285)    Data  0.010 ( 0.019)    Loss 1.0410e-01 (1.2452e-01)
            train Epoch: [203][115/296]    Time  2.296 ( 2.285)    Data  0.010 ( 0.019)    Loss 5.9255e-02 (1.2395e-01)
            train Epoch: [203][116/296]    Time  2.178 ( 2.284)    Data  0.010 ( 0.019)    Loss 6.7594e-02 (1.2347e-01)
            train Epoch: [203][117/296]    Time  2.275 ( 2.284)    Data  0.008 ( 0.019)    Loss 5.2791e-02 (1.2287e-01)
            train Epoch: [203][118/296]    Time  2.288 ( 2.284)    Data  0.010 ( 0.019)    Loss 7.4476e-02 (1.2247e-01)
            train Epoch: [203][119/296]    Time  2.288 ( 2.284)    Data  0.008 ( 0.019)    Loss 6.6513e-01 (1.2699e-01)
            channel Dropping
            train Epoch: [203][120/296]    Time  2.281 ( 2.284)    Data  0.009 ( 0.019)    Loss 5.2108e-02 (1.2637e-01)
            train Epoch: [203][121/296]    Time  2.284 ( 2.284)    Data  0.008 ( 0.019)    Loss 5.2564e-02 (1.2576e-01)
            train Epoch: [203][122/296]    Time  2.281 ( 2.284)    Data  0.009 ( 0.019)    Loss 5.9666e-02 (1.2523e-01)
            channel Dropping
            train Epoch: [203][123/296]    Time  2.281 ( 2.284)    Data  0.007 ( 0.019)    Loss 1.2107e-01 (1.2519e-01)
            channel Dropping
            train Epoch: [203][124/296]    Time  2.284 ( 2.284)    Data  0.010 ( 0.019)    Loss 6.0912e-02 (1.2468e-01)
            train Epoch: [203][125/296]    Time  2.287 ( 2.284)    Data  0.009 ( 0.018)    Loss 5.4042e-02 (1.2412e-01)
            train Epoch: [203][126/296]    Time  2.179 ( 2.283)    Data  0.010 ( 0.018)    Loss 2.8763e-02 (1.2337e-01)
            train Epoch: [203][127/296]    Time  2.281 ( 2.283)    Data  0.008 ( 0.018)    Loss 5.1892e-02 (1.2281e-01)
            train Epoch: [203][128/296]    Time  2.282 ( 2.283)    Data  0.009 ( 0.018)    Loss 4.9371e-02 (1.2224e-01)
            train Epoch: [203][129/296]    Time  2.294 ( 2.283)    Data  0.008 ( 0.018)    Loss 2.0751e-02 (1.2146e-01)
            train Epoch: [203][130/296]    Time  2.283 ( 2.283)    Data  0.008 ( 0.018)    Loss 1.3781e-01 (1.2158e-01)
            train Epoch: [203][131/296]    Time  2.281 ( 2.283)    Data  0.007 ( 0.018)    Loss 4.4740e-02 (1.2100e-01)
            train Epoch: [203][132/296]    Time  2.289 ( 2.283)    Data  0.007 ( 0.018)    Loss 8.3695e-02 (1.2072e-01)
            channel Dropping
            train Epoch: [203][133/296]    Time  2.291 ( 2.283)    Data  0.008 ( 0.018)    Loss 3.4629e-01 (1.2240e-01)
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        train Epoch: [203][134/296]      Time  2.284 ( 2.283)     Data  0.010 ( 0.018)     Loss 3.4795e-02 (1.2176e-01)
        channel Dropping
        train Epoch: [203][135/296]      Time  2.290 ( 2.284)     Data  0.009 ( 0.018)     Loss 2.2618e-01 (1.2252e-01)
        train Epoch: [203][136/296]      Time  2.289 ( 2.284)     Data  0.009 ( 0.018)     Loss 9.0649e-02 (1.2229e-01)
        train Epoch: [203][137/296]      Time  2.285 ( 2.284)     Data  0.008 ( 0.018)     Loss 1.2949e-01 (1.2234e-01)
        train Epoch: [203][138/296]      Time  2.280 ( 2.284)     Data  0.009 ( 0.018)     Loss 5.0435e-02 (1.2183e-01)
        train Epoch: [203][139/296]      Time  2.290 ( 2.284)     Data  0.008 ( 0.017)     Loss 1.0169e-01 (1.2168e-01)
        train Epoch: [203][140/296]      Time  2.280 ( 2.284)     Data  0.010 ( 0.017)     Loss 1.5595e-01 (1.2193e-01)
        train Epoch: [203][141/296]      Time  2.178 ( 2.283)     Data  0.008 ( 0.017)     Loss 1.0528e-01 (1.2181e-01)
        train Epoch: [203][142/296]      Time  2.291 ( 2.283)     Data  0.010 ( 0.017)     Loss 3.4375e-02 (1.2120e-01)
        channel Dropping
        train Epoch: [203][143/296]      Time  2.288 ( 2.283)     Data  0.009 ( 0.017)     Loss 2.5116e-01 (1.2210e-01)
        train Epoch: [203][144/296]      Time  2.289 ( 2.283)     Data  0.009 ( 0.017)     Loss 9.0681e-02 (1.2188e-01)
        train Epoch: [203][145/296]      Time  2.174 ( 2.282)     Data  0.008 ( 0.017)     Loss 5.0227e-02 (1.2139e-01)
        train Epoch: [203][146/296]      Time  2.288 ( 2.282)     Data  0.009 ( 0.017)     Loss 1.7387e-01 (1.2175e-01)
        train Epoch: [203][147/296]      Time  2.293 ( 2.282)     Data  0.010 ( 0.017)     Loss 2.1040e-01 (1.2235e-01)
        train Epoch: [203][148/296]      Time  2.186 ( 2.282)     Data  0.009 ( 0.017)     Loss 1.4129e-01 (1.2247e-01)
        channel Dropping
        train Epoch: [203][149/296]      Time  2.288 ( 2.282)     Data  0.010 ( 0.017)     Loss 4.2508e-01 (1.2449e-01)
        train Epoch: [203][150/296]      Time  2.173 ( 2.281)     Data  0.008 ( 0.017)     Loss 6.4015e-01 (1.2791e-01)
        train Epoch: [203][151/296]      Time  2.179 ( 2.280)     Data  0.009 ( 0.017)     Loss 6.3867e-02 (1.2749e-01)
        train Epoch: [203][152/296]      Time  2.288 ( 2.280)     Data  0.008 ( 0.017)     Loss 8.0034e-02 (1.2718e-01)
        train Epoch: [203][153/296]      Time  2.287 ( 2.280)     Data  0.008 ( 0.017)     Loss 5.2308e-02 (1.2669e-01)
        channel Dropping
        train Epoch: [203][154/296]      Time  2.286 ( 2.280)     Data  0.008 ( 0.017)     Loss 2.3811e-01 (1.2741e-01)
        train Epoch: [203][155/296]      Time  2.301 ( 2.281)     Data  0.008 ( 0.017)     Loss 3.4489e-02 (1.2681e-01)
        train Epoch: [203][156/296]      Time  2.280 ( 2.281)     Data  0.007 ( 0.016)     Loss 1.2060e-01 (1.2677e-01)
        train Epoch: [203][157/296]      Time  2.295 ( 2.281)     Data  0.009 ( 0.016)     Loss 2.5168e-02 (1.2613e-01)
        train Epoch: [203][158/296]      Time  2.177 ( 2.280)     Data  0.008 ( 0.016)     Loss 9.3746e-02 (1.2593e-01)
        train Epoch: [203][159/296]      Time  2.290 ( 2.280)     Data  0.008 ( 0.016)     Loss 4.1426e-02 (1.2540e-01)
        train Epoch: [203][160/296]      Time  2.294 ( 2.280)     Data  0.009 ( 0.016)     Loss 1.2608e-01 (1.2540e-01)
        train Epoch: [203][161/296]      Time  2.290 ( 2.280)     Data  0.008 ( 0.016)     Loss 6.9811e-02 (1.2506e-01)
        train Epoch: [203][162/296]      Time  2.293 ( 2.280)     Data  0.008 ( 0.016)     Loss 3.6525e-02 (1.2452e-01)
        train Epoch: [203][163/296]      Time  2.292 ( 2.280)     Data  0.007 ( 0.016)     Loss 5.9734e-02 (1.2412e-01)
        train Epoch: [203][164/296]      Time  2.284 ( 2.280)     Data  0.009 ( 0.016)     Loss 3.9015e-02 (1.2361e-01)
        train Epoch: [203][165/296]      Time  2.288 ( 2.280)     Data  0.008 ( 0.016)     Loss 1.1366e-01 (1.2355e-01)
        train Epoch: [203][166/296]      Time  2.289 ( 2.280)     Data  0.008 ( 0.016)     Loss 3.5907e-01 (1.2496e-01)
        train Epoch: [203][167/296]      Time  2.296 ( 2.281)     Data  0.010 ( 0.016)     Loss 7.7675e-02 (1.2467e-01)
        train Epoch: [203][168/296]      Time  2.283 ( 2.281)     Data  0.008 ( 0.016)     Loss 6.9692e-02 (1.2435e-01)
        channel Dropping
        train Epoch: [203][169/296]      Time  2.287 ( 2.281)     Data  0.008 ( 0.016)     Loss 3.4015e-01 (1.2562e-01)
        train Epoch: [203][170/296]      Time  2.299 ( 2.281)     Data  0.010 ( 0.016)     Loss 7.9010e-02 (1.2535e-01)
        channel Dropping
        train Epoch: [203][171/296]      Time  2.289 ( 2.281)     Data  0.008 ( 0.016)     Loss 3.8036e-01 (1.2683e-01)
        train Epoch: [203][172/296]      Time  2.287 ( 2.281)     Data  0.008 ( 0.016)     Loss 5.4589e-02 (1.2641e-01)
        train Epoch: [203][173/296]      Time  2.303 ( 2.281)     Data  0.009 ( 0.016)     Loss 3.4100e-02 (1.2588e-01)
        channel Dropping
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train Epoch: [203][174/296]    Time  2.280 ( 2.281)    Data  0.010 ( 0.016)    Loss 1.7474e-01 (1.2616e-01)
train Epoch: [203][175/296]    Time  2.283 ( 2.281)    Data  0.008 ( 0.016)    Loss 3.7785e-02 (1.2566e-01)
train Epoch: [203][176/296]    Time  2.281 ( 2.281)    Data  0.009 ( 0.016)    Loss 1.5405e-01 (1.2582e-01)
train Epoch: [203][177/296]    Time  2.288 ( 2.281)    Data  0.008 ( 0.016)    Loss 1.2924e-01 (1.2584e-01)
train Epoch: [203][178/296]    Time  2.282 ( 2.281)    Data  0.009 ( 0.016)    Loss 8.0125e-02 (1.2558e-01)
train Epoch: [203][179/296]    Time  2.286 ( 2.281)    Data  0.008 ( 0.015)    Loss 4.5078e-02 (1.2513e-01)
channel Dropping
train Epoch: [203][180/296]    Time  2.283 ( 2.281)    Data  0.010 ( 0.015)    Loss 3.9638e-02 (1.2466e-01)
train Epoch: [203][181/296]    Time  2.285 ( 2.281)    Data  0.008 ( 0.015)    Loss 6.0260e-02 (1.2431e-01)
train Epoch: [203][182/296]    Time  2.281 ( 2.281)    Data  0.009 ( 0.015)    Loss 4.0822e-02 (1.2385e-01)
train Epoch: [203][183/296]    Time  2.177 ( 2.280)    Data  0.008 ( 0.015)    Loss 6.8186e-02 (1.2355e-01)
train Epoch: [203][184/296]    Time  2.289 ( 2.281)    Data  0.010 ( 0.015)    Loss 4.4307e-02 (1.2312e-01)
train Epoch: [203][185/296]    Time  2.288 ( 2.281)    Data  0.008 ( 0.015)    Loss 4.4988e-02 (1.2270e-01)
train Epoch: [203][186/296]    Time  2.187 ( 2.280)    Data  0.011 ( 0.015)    Loss 9.1680e-02 (1.2254e-01)
train Epoch: [203][187/296]    Time  2.174 ( 2.280)    Data  0.009 ( 0.015)    Loss 4.2411e-02 (1.2211e-01)
train Epoch: [203][188/296]    Time  2.283 ( 2.280)    Data  0.010 ( 0.015)    Loss 2.9536e-02 (1.2162e-01)
train Epoch: [203][189/296]    Time  2.285 ( 2.280)    Data  0.008 ( 0.015)    Loss 9.9713e-02 (1.2150e-01)
train Epoch: [203][190/296]    Time  2.283 ( 2.280)    Data  0.010 ( 0.015)    Loss 1.1595e-01 (1.2147e-01)
train Epoch: [203][191/296]    Time  2.278 ( 2.280)    Data  0.008 ( 0.015)    Loss 3.5005e-02 (1.2102e-01)
train Epoch: [203][192/296]    Time  2.179 ( 2.279)    Data  0.010 ( 0.015)    Loss 4.6372e-02 (1.2064e-01)
channel Dropping
train Epoch: [203][193/296]    Time  2.285 ( 2.279)    Data  0.008 ( 0.015)    Loss 8.8633e-02 (1.2047e-01)
train Epoch: [203][194/296]    Time  2.292 ( 2.279)    Data  0.009 ( 0.015)    Loss 6.0834e-01 (1.2297e-01)
train Epoch: [203][195/296]    Time  2.292 ( 2.279)    Data  0.008 ( 0.015)    Loss 1.6201e-01 (1.2317e-01)
train Epoch: [203][196/296]    Time  2.294 ( 2.279)    Data  0.008 ( 0.015)    Loss 2.3320e-02 (1.2267e-01)
train Epoch: [203][197/296]    Time  2.289 ( 2.279)    Data  0.008 ( 0.015)    Loss 4.9766e-02 (1.2230e-01)
train Epoch: [203][198/296]    Time  2.282 ( 2.279)    Data  0.009 ( 0.015)    Loss 1.2794e-01 (1.2233e-01)
train Epoch: [203][199/296]    Time  2.292 ( 2.279)    Data  0.008 ( 0.015)    Loss 3.1776e-02 (1.2187e-01)
train Epoch: [203][200/296]    Time  2.284 ( 2.279)    Data  0.009 ( 0.015)    Loss 1.0096e-01 (1.2177e-01)
train Epoch: [203][201/296]    Time  2.290 ( 2.280)    Data  0.008 ( 0.015)    Loss 1.0402e-01 (1.2168e-01)
train Epoch: [203][202/296]    Time  2.290 ( 2.280)    Data  0.009 ( 0.015)    Loss 7.8221e-02 (1.2147e-01)
train Epoch: [203][203/296]    Time  2.284 ( 2.280)    Data  0.008 ( 0.015)    Loss 6.2376e-02 (1.2118e-01)
train Epoch: [203][204/296]    Time  2.172 ( 2.279)    Data  0.008 ( 0.015)    Loss 3.2273e-01 (1.2216e-01)
train Epoch: [203][205/296]    Time  2.277 ( 2.279)    Data  0.008 ( 0.015)    Loss 1.1771e-01 (1.2214e-01)
train Epoch: [203][206/296]    Time  2.287 ( 2.279)    Data  0.007 ( 0.015)    Loss 7.9493e-02 (1.2193e-01)
channel Dropping
train Epoch: [203][207/296]    Time  2.296 ( 2.279)    Data  0.009 ( 0.015)    Loss 5.3837e-02 (1.2161e-01)
train Epoch: [203][208/296]    Time  2.294 ( 2.279)    Data  0.008 ( 0.015)    Loss 1.5634e-01 (1.2177e-01)
train Epoch: [203][209/296]    Time  2.179 ( 2.279)    Data  0.007 ( 0.014)    Loss 5.3447e-02 (1.2145e-01)
train Epoch: [203][210/296]    Time  2.286 ( 2.279)    Data  0.008 ( 0.014)    Loss 6.7890e-02 (1.2119e-01)
channel Dropping
train Epoch: [203][211/296]    Time  2.281 ( 2.279)    Data  0.008 ( 0.014)    Loss 3.2408e-02 (1.2077e-01)
channel Dropping
train Epoch: [203][212/296]    Time  2.288 ( 2.279)    Data  0.009 ( 0.014)    Loss 7.7180e-02 (1.2057e-01)
train Epoch: [203][213/296]    Time  2.292 ( 2.279)    Data  0.008 ( 0.014)    Loss 1.0739e-01 (1.2051e-01)
channel Dropping
train Epoch: [203][214/296]    Time  2.293 ( 2.279)    Data  0.008 ( 0.014)    Loss 3.5052e-01 (1.2158e-01)
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train Epoch: [203][215/296]    Time  2.293 ( 2.279)    Data  0.008 ( 0.014)    Loss 1.7622e-01 (1.2183e-01)
train Epoch: [203][216/296]    Time  2.297 ( 2.279)    Data  0.009 ( 0.014)    Loss 6.3926e-02 (1.2156e-01)
train Epoch: [203][217/296]    Time  2.291 ( 2.279)    Data  0.010 ( 0.014)    Loss 9.9832e-02 (1.2146e-01)
channel Dropping
train Epoch: [203][218/296]    Time  2.289 ( 2.279)    Data  0.008 ( 0.014)    Loss 1.8775e-01 (1.2177e-01)
train Epoch: [203][219/296]    Time  2.177 ( 2.279)    Data  0.009 ( 0.014)    Loss 1.3483e-01 (1.2183e-01)
channel Dropping
train Epoch: [203][220/296]    Time  2.285 ( 2.279)    Data  0.007 ( 0.014)    Loss 1.0363e-01 (1.2174e-01)
channel Dropping
train Epoch: [203][221/296]    Time  2.288 ( 2.279)    Data  0.008 ( 0.014)    Loss 8.7210e-02 (1.2159e-01)
channel Dropping
train Epoch: [203][222/296]    Time  2.287 ( 2.279)    Data  0.007 ( 0.014)    Loss 1.0020e-01 (1.2149e-01)
channel Dropping
train Epoch: [203][223/296]    Time  2.284 ( 2.279)    Data  0.009 ( 0.014)    Loss 3.3188e-01 (1.2243e-01)
train Epoch: [203][224/296]    Time  2.287 ( 2.279)    Data  0.008 ( 0.014)    Loss 7.4467e-02 (1.2222e-01)
train Epoch: [203][225/296]    Time  2.300 ( 2.279)    Data  0.010 ( 0.014)    Loss 6.3813e-02 (1.2196e-01)
train Epoch: [203][226/296]    Time  2.287 ( 2.279)    Data  0.008 ( 0.014)    Loss 5.5286e-02 (1.2167e-01)
train Epoch: [203][227/296]    Time  2.286 ( 2.279)    Data  0.009 ( 0.014)    Loss 3.1950e-01 (1.2253e-01)
train Epoch: [203][228/296]    Time  2.182 ( 2.279)    Data  0.008 ( 0.014)    Loss 8.9986e-02 (1.2239e-01)
train Epoch: [203][229/296]    Time  2.299 ( 2.279)    Data  0.011 ( 0.014)    Loss 8.7333e-02 (1.2224e-01)
train Epoch: [203][230/296]    Time  2.288 ( 2.279)    Data  0.009 ( 0.014)    Loss 1.5539e-01 (1.2238e-01)
train Epoch: [203][231/296]    Time  2.292 ( 2.279)    Data  0.011 ( 0.014)    Loss 4.9742e-02 (1.2207e-01)
channel Dropping
train Epoch: [203][232/296]    Time  2.294 ( 2.279)    Data  0.009 ( 0.014)    Loss 1.1312e-01 (1.2203e-01)
train Epoch: [203][233/296]    Time  2.180 ( 2.278)    Data  0.010 ( 0.014)    Loss 8.1285e-02 (1.2186e-01)
train Epoch: [203][234/296]    Time  2.281 ( 2.278)    Data  0.008 ( 0.014)    Loss 5.4134e-02 (1.2157e-01)
train Epoch: [203][235/296]    Time  2.178 ( 2.278)    Data  0.008 ( 0.014)    Loss 4.6884e-02 (1.2125e-01)
channel Dropping
train Epoch: [203][236/296]    Time  2.288 ( 2.278)    Data  0.009 ( 0.014)    Loss 9.2686e-02 (1.2113e-01)
train Epoch: [203][237/296]    Time  2.288 ( 2.278)    Data  0.009 ( 0.014)    Loss 1.2243e-01 (1.2114e-01)
train Epoch: [203][238/296]    Time  2.289 ( 2.278)    Data  0.008 ( 0.014)    Loss 1.4948e-01 (1.2126e-01)
train Epoch: [203][239/296]    Time  2.293 ( 2.278)    Data  0.009 ( 0.014)    Loss 1.5937e-01 (1.2142e-01)
channel Dropping
train Epoch: [203][240/296]    Time  2.292 ( 2.278)    Data  0.010 ( 0.014)    Loss 1.3338e-01 (1.2147e-01)
train Epoch: [203][241/296]    Time  2.298 ( 2.278)    Data  0.008 ( 0.014)    Loss 1.2900e-01 (1.2150e-01)
train Epoch: [203][242/296]    Time  2.292 ( 2.278)    Data  0.009 ( 0.014)    Loss 7.8541e-02 (1.2132e-01)
train Epoch: [203][243/296]    Time  2.178 ( 2.278)    Data  0.009 ( 0.014)    Loss 6.3995e-02 (1.2108e-01)
train Epoch: [203][244/296]    Time  2.290 ( 2.278)    Data  0.011 ( 0.014)    Loss 2.1381e-01 (1.2146e-01)
train Epoch: [203][245/296]    Time  2.176 ( 2.278)    Data  0.009 ( 0.014)    Loss 6.5249e-02 (1.2123e-01)
train Epoch: [203][246/296]    Time  2.177 ( 2.277)    Data  0.008 ( 0.014)    Loss 2.6089e-02 (1.2085e-01)
train Epoch: [203][247/296]    Time  2.284 ( 2.277)    Data  0.010 ( 0.014)    Loss 1.2796e-01 (1.2088e-01)
train Epoch: [203][248/296]    Time  2.291 ( 2.277)    Data  0.008 ( 0.014)    Loss 5.4551e-02 (1.2061e-01)
train Epoch: [203][249/296]    Time  2.284 ( 2.277)    Data  0.009 ( 0.014)    Loss 1.7774e-01 (1.2084e-01)
train Epoch: [203][250/296]    Time  2.284 ( 2.277)    Data  0.010 ( 0.014)    Loss 5.0299e-02 (1.2056e-01)
train Epoch: [203][251/296]    Time  2.284 ( 2.277)    Data  0.011 ( 0.014)    Loss 7.5811e-02 (1.2038e-01)
train Epoch: [203][252/296]    Time  2.285 ( 2.277)    Data  0.009 ( 0.014)    Loss 4.2299e-02 (1.2007e-01)
train Epoch: [203][253/296]    Time  2.279 ( 2.277)    Data  0.008 ( 0.013)    Loss 4.8776e-02 (1.1979e-01)
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train Epoch: [203][254/296]     Time  2.293 ( 2.278)     Data  0.009 ( 0.013)     Loss 4.0052e-02 (1.1948e-01)
train Epoch: [203][255/296]     Time  2.285 ( 2.278)     Data  0.008 ( 0.013)     Loss 1.0750e-01 (1.1943e-01)
train Epoch: [203][256/296]     Time  2.293 ( 2.278)     Data  0.010 ( 0.013)     Loss 5.7317e-02 (1.1919e-01)
train Epoch: [203][257/296]     Time  2.281 ( 2.278)     Data  0.008 ( 0.013)     Loss 5.5842e-01 (1.2089e-01)
train Epoch: [203][258/296]     Time  2.181 ( 2.277)     Data  0.009 ( 0.013)     Loss 4.9032e-01 (1.2232e-01)
channel Dropping
train Epoch: [203][259/296]     Time  2.285 ( 2.277)     Data  0.011 ( 0.013)     Loss 9.8167e-02 (1.2223e-01)
train Epoch: [203][260/296]     Time  2.285 ( 2.277)     Data  0.008 ( 0.013)     Loss 2.8864e-02 (1.2187e-01)
train Epoch: [203][261/296]     Time  2.289 ( 2.277)     Data  0.009 ( 0.013)     Loss 1.5166e-01 (1.2198e-01)
train Epoch: [203][262/296]     Time  2.182 ( 2.277)     Data  0.008 ( 0.013)     Loss 6.1882e-02 (1.2175e-01)
train Epoch: [203][263/296]     Time  2.177 ( 2.277)     Data  0.011 ( 0.013)     Loss 2.6727e-01 (1.2231e-01)
train Epoch: [203][264/296]     Time  2.284 ( 2.277)     Data  0.009 ( 0.013)     Loss 1.0668e-01 (1.2225e-01)
train Epoch: [203][265/296]     Time  2.287 ( 2.277)     Data  0.009 ( 0.013)     Loss 6.2909e-02 (1.2202e-01)
channel Dropping
train Epoch: [203][266/296]     Time  2.292 ( 2.277)     Data  0.010 ( 0.013)     Loss 5.7120e-01 (1.2371e-01)
train Epoch: [203][267/296]     Time  2.287 ( 2.277)     Data  0.009 ( 0.013)     Loss 5.0405e-02 (1.2343e-01)
train Epoch: [203][268/296]     Time  2.289 ( 2.277)     Data  0.009 ( 0.013)     Loss 7.2114e-02 (1.2324e-01)
train Epoch: [203][269/296]     Time  2.283 ( 2.277)     Data  0.010 ( 0.013)     Loss 1.0432e-01 (1.2317e-01)
train Epoch: [203][270/296]     Time  2.287 ( 2.277)     Data  0.010 ( 0.013)     Loss 6.1774e-02 (1.2295e-01)
train Epoch: [203][271/296]     Time  2.288 ( 2.277)     Data  0.011 ( 0.013)     Loss 4.9281e-02 (1.2267e-01)
train Epoch: [203][272/296]     Time  2.174 ( 2.277)     Data  0.008 ( 0.013)     Loss 2.9327e-02 (1.2233e-01)
train Epoch: [203][273/296]     Time  2.179 ( 2.276)     Data  0.008 ( 0.013)     Loss 8.7494e-02 (1.2221e-01)
train Epoch: [203][274/296]     Time  2.176 ( 2.276)     Data  0.008 ( 0.013)     Loss 1.1735e-01 (1.2219e-01)
train Epoch: [203][275/296]     Time  2.286 ( 2.276)     Data  0.008 ( 0.013)     Loss 2.6755e-02 (1.2184e-01)
train Epoch: [203][276/296]     Time  2.281 ( 2.276)     Data  0.008 ( 0.013)     Loss 8.7374e-02 (1.2172e-01)
train Epoch: [203][277/296]     Time  2.282 ( 2.276)     Data  0.007 ( 0.013)     Loss 3.8616e-02 (1.2142e-01)
train Epoch: [203][278/296]     Time  2.287 ( 2.276)     Data  0.009 ( 0.013)     Loss 1.3975e-01 (1.2148e-01)
train Epoch: [203][279/296]     Time  2.290 ( 2.276)     Data  0.009 ( 0.013)     Loss 1.0864e-01 (1.2144e-01)
train Epoch: [203][280/296]     Time  2.302 ( 2.276)     Data  0.008 ( 0.013)     Loss 1.0893e-01 (1.2139e-01)
channel Dropping
train Epoch: [203][281/296]     Time  2.299 ( 2.276)     Data  0.010 ( 0.013)     Loss 2.1621e-01 (1.2173e-01)
train Epoch: [203][282/296]     Time  2.290 ( 2.276)     Data  0.010 ( 0.013)     Loss 6.4298e-02 (1.2153e-01)
train Epoch: [203][283/296]     Time  2.178 ( 2.276)     Data  0.009 ( 0.013)     Loss 7.7409e-02 (1.2137e-01)
channel Dropping
train Epoch: [203][284/296]     Time  2.283 ( 2.276)     Data  0.008 ( 0.013)     Loss 6.7776e-02 (1.2118e-01)
train Epoch: [203][285/296]     Time  2.174 ( 2.276)     Data  0.008 ( 0.013)     Loss 8.8280e-02 (1.2107e-01)
train Epoch: [203][286/296]     Time  2.288 ( 2.276)     Data  0.009 ( 0.013)     Loss 4.7237e-02 (1.2081e-01)
train Epoch: [203][287/296]     Time  2.282 ( 2.276)     Data  0.008 ( 0.013)     Loss 5.3511e-02 (1.2058e-01)
train Epoch: [203][288/296]     Time  2.186 ( 2.275)     Data  0.009 ( 0.013)     Loss 3.2577e-02 (1.2027e-01)
train Epoch: [203][289/296]     Time  2.301 ( 2.275)     Data  0.010 ( 0.013)     Loss 5.3619e-02 (1.2004e-01)
train Epoch: [203][290/296]     Time  2.293 ( 2.275)     Data  0.008 ( 0.013)     Loss 4.4245e-02 (1.1978e-01)
train Epoch: [203][291/296]     Time  2.304 ( 2.276)     Data  0.010 ( 0.013)     Loss 4.6693e-02 (1.1953e-01)
train Epoch: [203][292/296]     Time  2.284 ( 2.276)     Data  0.008 ( 0.013)     Loss 2.9987e-02 (1.1923e-01)
train Epoch: [203][293/296]     Time  2.302 ( 2.276)     Data  0.011 ( 0.013)     Loss 1.4500e-01 (1.1931e-01)
train Epoch: [203][294/296]     Time  2.282 ( 2.276)     Data  0.009 ( 0.013)     Loss 1.0680e-01 (1.1927e-01)
train Epoch: [203][295/296]     Time  2.280 ( 2.276)     Data  0.010 ( 0.013)     Loss 9.3829e-02 (1.1919e-01)
Train Epoch done in 673.652616809999 s
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       fp 16: True
       val Epoch: [203][ 0/73] Time  2.160 ( 2.160)    Data  1.337 ( 1.337)    Loss 1.0920e-01 (1.0920e-01)
       val Epoch: [203][ 1/73] Time  0.768 ( 1.464)    Data  0.010 ( 0.674)    Loss 1.4217e-01 (1.2569e-01)
       val Epoch: [203][ 2/73] Time  0.839 ( 1.256)    Data  0.022 ( 0.456)    Loss 8.8468e-02 (1.1328e-01)
       val Epoch: [203][ 3/73] Time  0.836 ( 1.151)    Data  0.005 ( 0.343)    Loss 1.3412e-01 (1.1849e-01)
       val Epoch: [203][ 4/73] Time  0.941 ( 1.109)    Data  0.029 ( 0.280)    Loss 1.0539e-01 (1.1587e-01)
       val Epoch: [203][ 5/73] Time  0.758 ( 1.050)    Data  0.005 ( 0.234)    Loss 1.8033e-01 (1.2662e-01)
       val Epoch: [203][ 6/73] Time  0.916 ( 1.031)    Data  0.011 ( 0.203)    Loss 2.4126e-01 (1.4299e-01)
       val Epoch: [203][ 7/73] Time  0.764 ( 0.998)    Data  0.014 ( 0.179)    Loss 6.7073e-02 (1.3350e-01)
       val Epoch: [203][ 8/73] Time  0.760 ( 0.971)    Data  0.011 ( 0.160)    Loss 4.8827e-02 (1.2409e-01)
       val Epoch: [203][ 9/73] Time  0.762 ( 0.950)    Data  0.012 ( 0.145)    Loss 7.9613e-02 (1.1965e-01)
       val Epoch: [203][10/73] Time  0.761 ( 0.933)    Data  0.010 ( 0.133)    Loss 8.0516e-02 (1.1609e-01)
       val Epoch: [203][11/73] Time  0.764 ( 0.919)    Data  0.012 ( 0.123)    Loss 1.1384e-01 (1.1590e-01)
       val Epoch: [203][12/73] Time  0.751 ( 0.906)    Data  0.012 ( 0.114)    Loss 8.8863e-02 (1.1382e-01)
       val Epoch: [203][13/73] Time  0.760 ( 0.896)    Data  0.010 ( 0.107)    Loss 6.4761e-02 (1.1032e-01)
       val Epoch: [203][14/73] Time  0.763 ( 0.887)    Data  0.011 ( 0.101)    Loss 1.8932e-01 (1.1558e-01)
       val Epoch: [203][15/73] Time  0.829 ( 0.883)    Data  0.012 ( 0.095)    Loss 7.5959e-02 (1.1311e-01)
       val Epoch: [203][16/73] Time  0.762 ( 0.876)    Data  0.013 ( 0.090)    Loss 1.5450e-01 (1.1554e-01)
       val Epoch: [203][17/73] Time  0.765 ( 0.870)    Data  0.012 ( 0.086)    Loss 1.8178e-01 (1.1922e-01)
       val Epoch: [203][18/73] Time  0.765 ( 0.864)    Data  0.012 ( 0.082)    Loss 8.7951e-02 (1.1758e-01)
       val Epoch: [203][19/73] Time  0.835 ( 0.863)    Data  0.014 ( 0.079)    Loss 8.4020e-02 (1.1590e-01)
       val Epoch: [203][20/73] Time  0.831 ( 0.861)    Data  0.013 ( 0.075)    Loss 9.8424e-02 (1.1507e-01)
       val Epoch: [203][21/73] Time  0.764 ( 0.857)    Data  0.011 ( 0.073)    Loss 1.2508e-01 (1.1552e-01)
       val Epoch: [203][22/73] Time  0.759 ( 0.853)    Data  0.010 ( 0.070)    Loss 1.0073e-01 (1.1488e-01)
       val Epoch: [203][23/73] Time  0.758 ( 0.849)    Data  0.010 ( 0.067)    Loss 1.9048e-01 (1.1803e-01)
       val Epoch: [203][24/73] Time  0.758 ( 0.845)    Data  0.010 ( 0.065)    Loss 1.1594e-01 (1.1795e-01)
       val Epoch: [203][25/73] Time  0.760 ( 0.842)    Data  0.010 ( 0.063)    Loss 9.5014e-02 (1.1706e-01)
       val Epoch: [203][26/73] Time  0.843 ( 0.842)    Data  0.011 ( 0.061)    Loss 6.7623e-02 (1.1523e-01)
       val Epoch: [203][27/73] Time  0.762 ( 0.839)    Data  0.012 ( 0.059)    Loss 3.4533e-02 (1.1235e-01)
       val Epoch: [203][28/73] Time  0.763 ( 0.836)    Data  0.013 ( 0.058)    Loss 1.0272e-01 (1.1202e-01)
       val Epoch: [203][29/73] Time  0.830 ( 0.836)    Data  0.012 ( 0.056)    Loss 3.6724e-01 (1.2053e-01)
       val Epoch: [203][30/73] Time  0.840 ( 0.836)    Data  0.012 ( 0.055)    Loss 2.2395e-01 (1.2386e-01)
       val Epoch: [203][31/73] Time  0.827 ( 0.836)    Data  0.012 ( 0.053)    Loss 8.3749e-02 (1.2261e-01)
       val Epoch: [203][32/73] Time  0.842 ( 0.836)    Data  0.013 ( 0.052)    Loss 1.0768e-01 (1.2216e-01)
       val Epoch: [203][33/73] Time  0.701 ( 0.832)    Data  0.012 ( 0.051)    Loss 6.9436e-02 (1.2061e-01)
       val Epoch: [203][34/73] Time  0.556 ( 0.824)    Data  0.011 ( 0.050)    Loss 3.1965e-02 (1.1807e-01)
       val Epoch: [203][35/73] Time  0.836 ( 0.825)    Data  0.009 ( 0.049)    Loss 6.4252e-02 (1.1658e-01)
       val Epoch: [203][36/73] Time  0.760 ( 0.823)    Data  0.012 ( 0.048)    Loss 2.9436e-02 (1.1422e-01)
       val Epoch: [203][37/73] Time  0.761 ( 0.821)    Data  0.011 ( 0.047)    Loss 7.2509e-02 (1.1312e-01)
       val Epoch: [203][38/73] Time  0.763 ( 0.820)    Data  0.011 ( 0.046)    Loss 5.8560e-02 (1.1173e-01)
       val Epoch: [203][39/73] Time  0.843 ( 0.820)    Data  0.013 ( 0.045)    Loss 9.5471e-02 (1.1132e-01)
       val Epoch: [203][40/73] Time  0.852 ( 0.821)    Data  0.017 ( 0.044)    Loss 9.5264e-02 (1.1093e-01)
       val Epoch: [203][41/73] Time  0.678 ( 0.818)    Data  0.011 ( 0.044)    Loss 1.2778e-01 (1.1133e-01)
       val Epoch: [203][42/73] Time  0.761 ( 0.816)    Data  0.012 ( 0.043)    Loss 7.4761e-02 (1.1048e-01)
       val Epoch: [203][43/73] Time  0.840 ( 0.817)    Data  0.011 ( 0.042)    Loss 1.3383e-01 (1.1101e-01)
       val Epoch: [203][44/73] Time  0.840 ( 0.817)    Data  0.013 ( 0.041)    Loss 1.0161e-01 (1.1080e-01)
       val Epoch: [203][45/73] Time  0.765 ( 0.816)    Data  0.012 ( 0.041)    Loss 4.2221e-02 (1.0931e-01)
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val Epoch: [203][46/73] Time  0.676 ( 0.813)    Data  0.010 ( 0.040)    Loss 2.9493e-02 (1.0761e-01)
val Epoch: [203][47/73] Time  0.840 ( 0.814)    Data  0.010 ( 0.040)    Loss 4.3531e-02 (1.0628e-01)
val Epoch: [203][48/73] Time  0.764 ( 0.813)    Data  0.011 ( 0.039)    Loss 6.5357e-02 (1.0544e-01)
val Epoch: [203][49/73] Time  0.762 ( 0.812)    Data  0.013 ( 0.038)    Loss 3.2488e-02 (1.0398e-01)
val Epoch: [203][50/73] Time  0.825 ( 0.812)    Data  0.011 ( 0.038)    Loss 8.4563e-02 (1.0360e-01)
No ET for this patient
val Epoch: [203][51/73] Time  0.916 ( 0.814)    Data  0.011 ( 0.037)    Loss 2.7237e-01 (1.0685e-01)
val Epoch: [203][52/73] Time  0.766 ( 0.813)    Data  0.013 ( 0.037)    Loss 1.3982e-01 (1.0747e-01)
val Epoch: [203][53/73] Time  0.765 ( 0.812)    Data  0.015 ( 0.037)    Loss 4.5422e-02 (1.0632e-01)
val Epoch: [203][54/73] Time  0.764 ( 0.811)    Data  0.011 ( 0.036)    Loss 1.6486e-01 (1.0738e-01)
val Epoch: [203][55/73] Time  0.763 ( 0.811)    Data  0.013 ( 0.036)    Loss 1.4005e-01 (1.0797e-01)
val Epoch: [203][56/73] Time  0.763 ( 0.810)    Data  0.014 ( 0.035)    Loss 8.1311e-02 (1.0750e-01)
val Epoch: [203][57/73] Time  0.764 ( 0.809)    Data  0.012 ( 0.035)    Loss 2.7956e-01 (1.1047e-01)
No ET for this patient
val Epoch: [203][58/73] Time  0.621 ( 0.806)    Data  0.013 ( 0.035)    Loss 8.6567e-02 (1.1006e-01)
No ET for this patient
val Epoch: [203][59/73] Time  0.762 ( 0.805)    Data  0.009 ( 0.034)    Loss 1.2494e-01 (1.1031e-01)
val Epoch: [203][60/73] Time  0.762 ( 0.804)    Data  0.012 ( 0.034)    Loss 1.7863e-01 (1.1143e-01)
No ET for this patient
val Epoch: [203][61/73] Time  0.761 ( 0.804)    Data  0.012 ( 0.033)    Loss 4.3922e-01 (1.1672e-01)
val Epoch: [203][62/73] Time  0.831 ( 0.804)    Data  0.012 ( 0.033)    Loss 2.5307e-01 (1.1888e-01)
val Epoch: [203][63/73] Time  0.761 ( 0.803)    Data  0.012 ( 0.033)    Loss 1.4541e-01 (1.1930e-01)
val Epoch: [203][64/73] Time  0.764 ( 0.803)    Data  0.012 ( 0.032)    Loss 3.0075e-01 (1.2209e-01)
No ET for this patient
val Epoch: [203][65/73] Time  0.760 ( 0.802)    Data  0.011 ( 0.032)    Loss 9.2239e-02 (1.2163e-01)
val Epoch: [203][66/73] Time  0.825 ( 0.802)    Data  0.012 ( 0.032)    Loss 8.8164e-02 (1.2114e-01)
val Epoch: [203][67/73] Time  0.829 ( 0.803)    Data  0.012 ( 0.031)    Loss 5.8383e-02 (1.2021e-01)
val Epoch: [203][68/73] Time  0.698 ( 0.801)    Data  0.011 ( 0.031)    Loss 4.4045e-02 (1.1911e-01)
val Epoch: [203][69/73] Time  0.648 ( 0.799)    Data  0.011 ( 0.031)    Loss 4.8828e-02 (1.1810e-01)
val Epoch: [203][70/73] Time  0.682 ( 0.798)    Data  0.015 ( 0.031)    Loss 4.9584e-02 (1.1714e-01)
val Epoch: [203][71/73] Time  0.756 ( 0.797)    Data  0.008 ( 0.030)    Loss 6.8186e-02 (1.1646e-01)
val Epoch: [203][72/73] Time  1.016 ( 0.800)    Data  0.010 ( 0.030)    Loss 5.9555e-02 (1.1568e-01)
Epoch 203 :Val : ['ET : 0.8457098603248596', 'TC : 0.8658415675163269', 'WT : 0.8750705122947693']
Val epoch done in 58.54118046000076 s
scheduler stepped!
fp 16: True
train Epoch: [204][  0/296]    Time  3.695 ( 3.695)    Data  1.332 ( 1.332)    Loss 4.4511e-02 (4.4511e-02)
channel Dropping
train Epoch: [204][  1/296]    Time  2.289 ( 2.992)    Data  0.008 ( 0.670)    Loss 3.4906e-02 (3.9709e-02)
train Epoch: [204][  2/296]    Time  2.182 ( 2.722)    Data  0.012 ( 0.451)    Loss 3.5957e-02 (3.8458e-02)
channel Dropping
train Epoch: [204][  3/296]    Time  2.280 ( 2.612)    Data  0.004 ( 0.339)    Loss 2.1847e-01 (8.3461e-02)
train Epoch: [204][  4/296]    Time  2.172 ( 2.524)    Data  0.007 ( 0.273)    Loss 3.3435e-02 (7.3456e-02)
train Epoch: [204][  5/296]    Time  2.288 ( 2.484)    Data  0.009 ( 0.229)    Loss 1.1927e-01 (8.1091e-02)
train Epoch: [204][  6/296]    Time  2.283 ( 2.456)    Data  0.008 ( 0.197)    Loss 1.0150e-01 (8.4007e-02)
train Epoch: [204][  7/296]    Time  2.178 ( 2.421)    Data  0.008 ( 0.173)    Loss 3.6830e-02 (7.8109e-02)
train Epoch: [204][  8/296]    Time  2.183 ( 2.395)    Data  0.008 ( 0.155)    Loss 1.0808e-01 (8.1439e-02)
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train Epoch: [204][  9/296]    Time  2.283 ( 2.383)    Data  0.007 ( 0.140)    Loss 1.4103e-01 (8.7399e-02)
channel Dropping
train Epoch: [204][ 10/296]    Time  2.285 ( 2.374)    Data  0.008 ( 0.128)    Loss 2.9409e-01 (1.0619e-01)
train Epoch: [204][ 11/296]    Time  2.289 ( 2.367)    Data  0.008 ( 0.118)    Loss 2.4974e-01 (1.1815e-01)
channel Dropping
train Epoch: [204][ 12/296]    Time  2.284 ( 2.361)    Data  0.008 ( 0.110)    Loss 1.1213e-01 (1.1769e-01)
train Epoch: [204][ 13/296]    Time  2.285 ( 2.355)    Data  0.007 ( 0.102)    Loss 4.8097e-02 (1.1272e-01)
train Epoch: [204][ 14/296]    Time  2.178 ( 2.344)    Data  0.009 ( 0.096)    Loss 2.6831e-02 (1.0699e-01)
train Epoch: [204][ 15/296]    Time  2.283 ( 2.340)    Data  0.009 ( 0.091)    Loss 6.7994e-02 (1.0455e-01)
train Epoch: [204][ 16/296]    Time  2.181 ( 2.331)    Data  0.009 ( 0.086)    Loss 4.0125e-02 (1.0076e-01)
train Epoch: [204][ 17/296]    Time  2.178 ( 2.322)    Data  0.010 ( 0.082)    Loss 1.2816e-01 (1.0229e-01)
train Epoch: [204][ 18/296]    Time  2.174 ( 2.314)    Data  0.008 ( 0.078)    Loss 1.3107e-01 (1.0380e-01)
train Epoch: [204][ 19/296]    Time  2.177 ( 2.307)    Data  0.009 ( 0.074)    Loss 1.1167e-01 (1.0419e-01)
train Epoch: [204][ 20/296]    Time  2.278 ( 2.306)    Data  0.008 ( 0.071)    Loss 5.9860e-02 (1.0208e-01)
train Epoch: [204][ 21/296]    Time  2.281 ( 2.305)    Data  0.008 ( 0.068)    Loss 1.6414e-01 (1.0490e-01)
train Epoch: [204][ 22/296]    Time  2.287 ( 2.304)    Data  0.008 ( 0.066)    Loss 1.8616e-01 (1.0844e-01)
train Epoch: [204][ 23/296]    Time  2.178 ( 2.299)    Data  0.008 ( 0.063)    Loss 1.7985e-01 (1.1141e-01)
train Epoch: [204][ 24/296]    Time  2.289 ( 2.298)    Data  0.008 ( 0.061)    Loss 5.2245e-02 (1.0905e-01)
train Epoch: [204][ 25/296]    Time  2.177 ( 2.294)    Data  0.008 ( 0.059)    Loss 1.0821e-01 (1.0901e-01)
train Epoch: [204][ 26/296]    Time  2.287 ( 2.294)    Data  0.009 ( 0.057)    Loss 1.7107e-01 (1.1131e-01)
train Epoch: [204][ 27/296]    Time  2.284 ( 2.293)    Data  0.008 ( 0.055)    Loss 6.0250e-02 (1.0949e-01)
train Epoch: [204][ 28/296]    Time  2.179 ( 2.289)    Data  0.007 ( 0.054)    Loss 6.4903e-02 (1.0795e-01)
train Epoch: [204][ 29/296]    Time  2.275 ( 2.289)    Data  0.007 ( 0.052)    Loss 1.9332e-01 (1.1080e-01)
train Epoch: [204][ 30/296]    Time  2.287 ( 2.289)    Data  0.008 ( 0.051)    Loss 4.3057e-02 (1.0861e-01)
train Epoch: [204][ 31/296]    Time  2.286 ( 2.289)    Data  0.009 ( 0.049)    Loss 1.0074e-01 (1.0837e-01)
train Epoch: [204][ 32/296]    Time  2.180 ( 2.285)    Data  0.008 ( 0.048)    Loss 6.4752e-02 (1.0704e-01)
train Epoch: [204][ 33/296]    Time  2.288 ( 2.285)    Data  0.007 ( 0.047)    Loss 4.6771e-02 (1.0527e-01)
train Epoch: [204][ 34/296]    Time  2.296 ( 2.286)    Data  0.008 ( 0.046)    Loss 4.6927e-02 (1.0360e-01)
channel Dropping
train Epoch: [204][ 35/296]    Time  2.288 ( 2.286)    Data  0.007 ( 0.045)    Loss 1.0407e-01 (1.0362e-01)
train Epoch: [204][ 36/296]    Time  2.176 ( 2.283)    Data  0.008 ( 0.044)    Loss 7.7192e-02 (1.0290e-01)
train Epoch: [204][ 37/296]    Time  2.281 ( 2.283)    Data  0.007 ( 0.043)    Loss 5.3795e-02 (1.0161e-01)
train Epoch: [204][ 38/296]    Time  2.294 ( 2.283)    Data  0.009 ( 0.042)    Loss 1.2361e-01 (1.0217e-01)
train Epoch: [204][ 39/296]    Time  2.291 ( 2.283)    Data  0.007 ( 0.041)    Loss 1.2595e-01 (1.0277e-01)
train Epoch: [204][ 40/296]    Time  2.296 ( 2.284)    Data  0.010 ( 0.040)    Loss 2.4719e-02 (1.0087e-01)
train Epoch: [204][ 41/296]    Time  2.180 ( 2.281)    Data  0.008 ( 0.040)    Loss 3.9923e-02 (9.9414e-02)
train Epoch: [204][ 42/296]    Time  2.179 ( 2.279)    Data  0.009 ( 0.039)    Loss 3.3286e-02 (9.7877e-02)
train Epoch: [204][ 43/296]    Time  2.281 ( 2.279)    Data  0.008 ( 0.038)    Loss 7.2801e-02 (9.7307e-02)
channel Dropping
train Epoch: [204][ 44/296]    Time  2.287 ( 2.279)    Data  0.008 ( 0.038)    Loss 8.8805e-02 (9.7118e-02)
train Epoch: [204][ 45/296]    Time  2.285 ( 2.279)    Data  0.009 ( 0.037)    Loss 5.2726e-02 (9.6153e-02)
channel Dropping
train Epoch: [204][ 46/296]    Time  2.284 ( 2.279)    Data  0.008 ( 0.036)    Loss 4.2831e-01 (1.0322e-01)
train Epoch: [204][ 47/296]    Time  2.277 ( 2.279)    Data  0.007 ( 0.036)    Loss 5.3550e-01 (1.1223e-01)
channel Dropping
train Epoch: [204][ 48/296]    Time  2.287 ( 2.279)    Data  0.008 ( 0.035)    Loss 4.5103e-01 (1.1914e-01)
train Epoch: [204][ 49/296]    Time  2.178 ( 2.277)    Data  0.009 ( 0.035)    Loss 1.9107e-01 (1.2058e-01)
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train Epoch: [204][ 50/296]    Time  2.183 ( 2.275)    Data  0.009 ( 0.034)    Loss 6.0780e-02 (1.1941e-01)
train Epoch: [204][ 51/296]    Time  2.177 ( 2.274)    Data  0.009 ( 0.034)    Loss 6.8540e-02 (1.1843e-01)
train Epoch: [204][ 52/296]    Time  2.172 ( 2.272)    Data  0.009 ( 0.033)    Loss 7.8606e-02 (1.1768e-01)
train Epoch: [204][ 53/296]    Time  2.286 ( 2.272)    Data  0.009 ( 0.033)    Loss 1.5292e-01 (1.1833e-01)
train Epoch: [204][ 54/296]    Time  2.291 ( 2.272)    Data  0.008 ( 0.032)    Loss 3.9647e-02 (1.1690e-01)
train Epoch: [204][ 55/296]    Time  2.287 ( 2.273)    Data  0.008 ( 0.032)    Loss 6.0357e-02 (1.1589e-01)
train Epoch: [204][ 56/296]    Time  2.178 ( 2.271)    Data  0.008 ( 0.031)    Loss 3.6965e-01 (1.2034e-01)
train Epoch: [204][ 57/296]    Time  2.282 ( 2.271)    Data  0.007 ( 0.031)    Loss 9.3808e-02 (1.1988e-01)
train Epoch: [204][ 58/296]    Time  2.172 ( 2.269)    Data  0.007 ( 0.031)    Loss 7.9831e-02 (1.1920e-01)
train Epoch: [204][ 59/296]    Time  2.286 ( 2.270)    Data  0.010 ( 0.030)    Loss 8.5878e-02 (1.1865e-01)
train Epoch: [204][ 60/296]    Time  2.280 ( 2.270)    Data  0.008 ( 0.030)    Loss 2.8038e-02 (1.1716e-01)
train Epoch: [204][ 61/296]    Time  2.293 ( 2.270)    Data  0.010 ( 0.030)    Loss 2.1793e-01 (1.1879e-01)
train Epoch: [204][ 62/296]    Time  2.299 ( 2.271)    Data  0.008 ( 0.029)    Loss 3.7249e-02 (1.1749e-01)
train Epoch: [204][ 63/296]    Time  2.290 ( 2.271)    Data  0.010 ( 0.029)    Loss 1.9353e-01 (1.1868e-01)
train Epoch: [204][ 64/296]    Time  2.298 ( 2.271)    Data  0.008 ( 0.029)    Loss 5.3894e-02 (1.1769e-01)
train Epoch: [204][ 65/296]    Time  2.286 ( 2.272)    Data  0.009 ( 0.028)    Loss 1.1514e-01 (1.1765e-01)
channel Dropping
train Epoch: [204][ 66/296]    Time  2.283 ( 2.272)    Data  0.008 ( 0.028)    Loss 5.5194e-02 (1.1672e-01)
train Epoch: [204][ 67/296]    Time  2.290 ( 2.272)    Data  0.007 ( 0.028)    Loss 1.7846e-01 (1.1762e-01)
channel Dropping
train Epoch: [204][ 68/296]    Time  2.294 ( 2.272)    Data  0.008 ( 0.027)    Loss 9.5013e-02 (1.1730e-01)
train Epoch: [204][ 69/296]    Time  2.293 ( 2.273)    Data  0.008 ( 0.027)    Loss 1.9532e-01 (1.1841e-01)
train Epoch: [204][ 70/296]    Time  2.290 ( 2.273)    Data  0.008 ( 0.027)    Loss 3.4424e-02 (1.1723e-01)
train Epoch: [204][ 71/296]    Time  2.289 ( 2.273)    Data  0.009 ( 0.027)    Loss 1.3265e-01 (1.1744e-01)
train Epoch: [204][ 72/296]    Time  2.278 ( 2.273)    Data  0.008 ( 0.026)    Loss 4.4511e-02 (1.1644e-01)
train Epoch: [204][ 73/296]    Time  2.290 ( 2.273)    Data  0.008 ( 0.026)    Loss 2.7291e-02 (1.1524e-01)
train Epoch: [204][ 74/296]    Time  2.287 ( 2.274)    Data  0.008 ( 0.026)    Loss 6.5372e-02 (1.1457e-01)
channel Dropping
train Epoch: [204][ 75/296]    Time  2.287 ( 2.274)    Data  0.008 ( 0.026)    Loss 2.5811e-01 (1.1646e-01)
train Epoch: [204][ 76/296]    Time  2.176 ( 2.272)    Data  0.007 ( 0.025)    Loss 3.3215e-02 (1.1538e-01)
train Epoch: [204][ 77/296]    Time  2.280 ( 2.273)    Data  0.008 ( 0.025)    Loss 6.3368e-02 (1.1471e-01)
train Epoch: [204][ 78/296]    Time  2.176 ( 2.271)    Data  0.009 ( 0.025)    Loss 3.6113e-02 (1.1372e-01)
train Epoch: [204][ 79/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.025)    Loss 5.0007e-02 (1.1292e-01)
train Epoch: [204][ 80/296]    Time  2.286 ( 2.272)    Data  0.010 ( 0.025)    Loss 3.0482e-02 (1.1190e-01)
train Epoch: [204][ 81/296]    Time  2.292 ( 2.272)    Data  0.008 ( 0.024)    Loss 1.1583e-01 (1.1195e-01)
train Epoch: [204][ 82/296]    Time  2.285 ( 2.272)    Data  0.010 ( 0.024)    Loss 6.3915e-02 (1.1137e-01)
train Epoch: [204][ 83/296]    Time  2.293 ( 2.272)    Data  0.008 ( 0.024)    Loss 1.0208e-01 (1.1126e-01)
channel Dropping
train Epoch: [204][ 84/296]    Time  2.290 ( 2.273)    Data  0.011 ( 0.024)    Loss 3.5811e-01 (1.1417e-01)
train Epoch: [204][ 85/296]    Time  2.293 ( 2.273)    Data  0.007 ( 0.024)    Loss 3.9120e-02 (1.1329e-01)
train Epoch: [204][ 86/296]    Time  2.292 ( 2.273)    Data  0.011 ( 0.023)    Loss 2.1739e-02 (1.1224e-01)
train Epoch: [204][ 87/296]    Time  2.287 ( 2.273)    Data  0.008 ( 0.023)    Loss 9.0940e-02 (1.1200e-01)
train Epoch: [204][ 88/296]    Time  2.291 ( 2.273)    Data  0.009 ( 0.023)    Loss 7.5622e-02 (1.1159e-01)
train Epoch: [204][ 89/296]    Time  2.285 ( 2.274)    Data  0.007 ( 0.023)    Loss 5.7359e-02 (1.1099e-01)
train Epoch: [204][ 90/296]    Time  2.289 ( 2.274)    Data  0.009 ( 0.023)    Loss 8.5648e-02 (1.1071e-01)
train Epoch: [204][ 91/296]    Time  2.177 ( 2.273)    Data  0.008 ( 0.023)    Loss 1.0928e-01 (1.1069e-01)
train Epoch: [204][ 92/296]    Time  2.288 ( 2.273)    Data  0.007 ( 0.022)    Loss 2.5846e-01 (1.1228e-01)
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train Epoch: [204][ 93/296]    Time  2.178 ( 2.272)    Data  0.009 ( 0.022)    Loss 4.8144e-02 (1.1160e-01)
train Epoch: [204][ 94/296]    Time  2.289 ( 2.272)    Data  0.009 ( 0.022)    Loss 9.5744e-02 (1.1143e-01)
channel Dropping
train Epoch: [204][ 95/296]    Time  2.288 ( 2.272)    Data  0.010 ( 0.022)    Loss 3.1894e-01 (1.1360e-01)
train Epoch: [204][ 96/296]    Time  2.291 ( 2.272)    Data  0.009 ( 0.022)    Loss 8.0279e-02 (1.1325e-01)
channel Dropping
train Epoch: [204][ 97/296]    Time  2.287 ( 2.273)    Data  0.010 ( 0.022)    Loss 7.1899e-02 (1.1283e-01)
train Epoch: [204][ 98/296]    Time  2.295 ( 2.273)    Data  0.009 ( 0.022)    Loss 3.2651e-02 (1.1202e-01)
channel Dropping
train Epoch: [204][ 99/296]    Time  2.289 ( 2.273)    Data  0.009 ( 0.022)    Loss 4.3480e-01 (1.1525e-01)
train Epoch: [204][100/296]    Time  2.291 ( 2.273)    Data  0.010 ( 0.021)    Loss 5.9973e-02 (1.1470e-01)
train Epoch: [204][101/296]    Time  2.291 ( 2.273)    Data  0.010 ( 0.021)    Loss 1.5835e-01 (1.1513e-01)
train Epoch: [204][102/296]    Time  2.291 ( 2.273)    Data  0.010 ( 0.021)    Loss 1.0827e-01 (1.1506e-01)
train Epoch: [204][103/296]    Time  2.298 ( 2.274)    Data  0.009 ( 0.021)    Loss 5.3782e-02 (1.1447e-01)
train Epoch: [204][104/296]    Time  2.291 ( 2.274)    Data  0.009 ( 0.021)    Loss 6.9230e-02 (1.1404e-01)
train Epoch: [204][105/296]    Time  2.289 ( 2.274)    Data  0.009 ( 0.021)    Loss 4.4936e-02 (1.1339e-01)
train Epoch: [204][106/296]    Time  2.285 ( 2.274)    Data  0.007 ( 0.021)    Loss 7.5379e-02 (1.1303e-01)
train Epoch: [204][107/296]    Time  2.293 ( 2.274)    Data  0.009 ( 0.021)    Loss 5.7474e-02 (1.1252e-01)
train Epoch: [204][108/296]    Time  2.291 ( 2.274)    Data  0.008 ( 0.021)    Loss 4.6696e-02 (1.1192e-01)
train Epoch: [204][109/296]    Time  2.288 ( 2.275)    Data  0.010 ( 0.020)    Loss 7.9685e-02 (1.1162e-01)
channel Dropping
train Epoch: [204][110/296]    Time  2.294 ( 2.275)    Data  0.009 ( 0.020)    Loss 4.1426e-01 (1.1435e-01)
train Epoch: [204][111/296]    Time  2.175 ( 2.274)    Data  0.008 ( 0.020)    Loss 2.9159e-02 (1.1359e-01)
train Epoch: [204][112/296]    Time  2.283 ( 2.274)    Data  0.007 ( 0.020)    Loss 6.1341e-02 (1.1313e-01)
train Epoch: [204][113/296]    Time  2.291 ( 2.274)    Data  0.008 ( 0.020)    Loss 5.8588e-02 (1.1265e-01)
channel Dropping
train Epoch: [204][114/296]    Time  2.290 ( 2.274)    Data  0.008 ( 0.020)    Loss 3.5629e-01 (1.1477e-01)
train Epoch: [204][115/296]    Time  2.297 ( 2.274)    Data  0.009 ( 0.020)    Loss 5.0350e-02 (1.1421e-01)
train Epoch: [204][116/296]    Time  2.183 ( 2.274)    Data  0.010 ( 0.020)    Loss 4.1998e-02 (1.1359e-01)
channel Dropping
train Epoch: [204][117/296]    Time  2.287 ( 2.274)    Data  0.008 ( 0.020)    Loss 2.6719e-01 (1.1490e-01)
train Epoch: [204][118/296]    Time  2.295 ( 2.274)    Data  0.011 ( 0.020)    Loss 5.0698e-02 (1.1436e-01)
train Epoch: [204][119/296]    Time  2.285 ( 2.274)    Data  0.008 ( 0.019)    Loss 6.0622e-02 (1.1391e-01)
train Epoch: [204][120/296]    Time  2.287 ( 2.274)    Data  0.009 ( 0.019)    Loss 7.5968e-02 (1.1360e-01)
train Epoch: [204][121/296]    Time  2.291 ( 2.274)    Data  0.008 ( 0.019)    Loss 3.0120e-02 (1.1291e-01)
train Epoch: [204][122/296]    Time  2.291 ( 2.274)    Data  0.011 ( 0.019)    Loss 1.2642e-01 (1.1302e-01)
train Epoch: [204][123/296]    Time  2.287 ( 2.274)    Data  0.008 ( 0.019)    Loss 4.2857e-01 (1.1557e-01)
train Epoch: [204][124/296]    Time  2.286 ( 2.275)    Data  0.009 ( 0.019)    Loss 1.1507e-01 (1.1556e-01)
train Epoch: [204][125/296]    Time  2.303 ( 2.275)    Data  0.010 ( 0.019)    Loss 4.3136e-02 (1.1499e-01)
train Epoch: [204][126/296]    Time  2.290 ( 2.275)    Data  0.009 ( 0.019)    Loss 1.9453e-01 (1.1561e-01)
train Epoch: [204][127/296]    Time  2.291 ( 2.275)    Data  0.008 ( 0.019)    Loss 3.2581e-02 (1.1496e-01)
train Epoch: [204][128/296]    Time  2.291 ( 2.275)    Data  0.007 ( 0.019)    Loss 9.7737e-02 (1.1483e-01)
train Epoch: [204][129/296]    Time  2.305 ( 2.275)    Data  0.009 ( 0.019)    Loss 6.4942e-02 (1.1445e-01)
channel Dropping
train Epoch: [204][130/296]    Time  2.289 ( 2.275)    Data  0.008 ( 0.019)    Loss 3.7920e-01 (1.1647e-01)
train Epoch: [204][131/296]    Time  2.301 ( 2.276)    Data  0.010 ( 0.018)    Loss 6.6938e-02 (1.1609e-01)
train Epoch: [204][132/296]    Time  2.292 ( 2.276)    Data  0.008 ( 0.018)    Loss 7.4937e-02 (1.1578e-01)
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train Epoch: [204][133/296]     Time  2.291 ( 2.276)    Data  0.010 ( 0.018)    Loss 1.0107e-01 (1.1567e-01)
train Epoch: [204][134/296]     Time  2.287 ( 2.276)    Data  0.009 ( 0.018)    Loss 3.8838e-01 (1.1769e-01)
channel Dropping
train Epoch: [204][135/296]     Time  2.291 ( 2.276)    Data  0.008 ( 0.018)    Loss 6.0376e-02 (1.1727e-01)
channel Dropping
train Epoch: [204][136/296]     Time  2.287 ( 2.276)    Data  0.010 ( 0.018)    Loss 3.9200e-02 (1.1670e-01)
channel Dropping
train Epoch: [204][137/296]     Time  2.289 ( 2.276)    Data  0.008 ( 0.018)    Loss 6.3063e-01 (1.2043e-01)
train Epoch: [204][138/296]     Time  2.288 ( 2.276)    Data  0.009 ( 0.018)    Loss 7.7803e-02 (1.2012e-01)
train Epoch: [204][139/296]     Time  2.290 ( 2.276)    Data  0.008 ( 0.018)    Loss 1.8354e-01 (1.2057e-01)
train Epoch: [204][140/296]     Time  2.286 ( 2.277)    Data  0.009 ( 0.018)    Loss 2.8079e-02 (1.1992e-01)
train Epoch: [204][141/296]     Time  2.284 ( 2.277)    Data  0.007 ( 0.018)    Loss 4.1316e-01 (1.2198e-01)
channel Dropping
train Epoch: [204][142/296]     Time  2.296 ( 2.277)    Data  0.011 ( 0.018)    Loss 4.7580e-02 (1.2146e-01)
train Epoch: [204][143/296]     Time  2.289 ( 2.277)    Data  0.008 ( 0.018)    Loss 1.4679e-01 (1.2164e-01)
train Epoch: [204][144/296]     Time  2.285 ( 2.277)    Data  0.009 ( 0.018)    Loss 4.3786e-02 (1.2110e-01)
channel Dropping
train Epoch: [204][145/296]     Time  2.288 ( 2.277)    Data  0.008 ( 0.018)    Loss 5.3395e-02 (1.2064e-01)
train Epoch: [204][146/296]     Time  2.294 ( 2.277)    Data  0.009 ( 0.017)    Loss 1.1669e-01 (1.2061e-01)
train Epoch: [204][147/296]     Time  2.286 ( 2.277)    Data  0.009 ( 0.017)    Loss 3.8530e-02 (1.2006e-01)
train Epoch: [204][148/296]     Time  2.175 ( 2.276)    Data  0.009 ( 0.017)    Loss 1.5284e-01 (1.2028e-01)
train Epoch: [204][149/296]     Time  2.288 ( 2.277)    Data  0.008 ( 0.017)    Loss 1.4674e-01 (1.2045e-01)
train Epoch: [204][150/296]     Time  2.288 ( 2.277)    Data  0.011 ( 0.017)    Loss 1.0387e-01 (1.2034e-01)
train Epoch: [204][151/296]     Time  2.282 ( 2.277)    Data  0.008 ( 0.017)    Loss 9.2895e-02 (1.2016e-01)
train Epoch: [204][152/296]     Time  2.282 ( 2.277)    Data  0.009 ( 0.017)    Loss 6.6385e-02 (1.1981e-01)
train Epoch: [204][153/296]     Time  2.284 ( 2.277)    Data  0.008 ( 0.017)    Loss 3.8671e-02 (1.1928e-01)
train Epoch: [204][154/296]     Time  2.287 ( 2.277)    Data  0.009 ( 0.017)    Loss 6.3276e-02 (1.1892e-01)
train Epoch: [204][155/296]     Time  2.291 ( 2.277)    Data  0.008 ( 0.017)    Loss 1.2574e-01 (1.1897e-01)
train Epoch: [204][156/296]     Time  2.293 ( 2.277)    Data  0.010 ( 0.017)    Loss 9.8917e-02 (1.1884e-01)
train Epoch: [204][157/296]     Time  2.301 ( 2.277)    Data  0.009 ( 0.017)    Loss 4.8076e-02 (1.1839e-01)
train Epoch: [204][158/296]     Time  2.290 ( 2.277)    Data  0.010 ( 0.017)    Loss 3.8514e-02 (1.1789e-01)
channel Dropping
train Epoch: [204][159/296]     Time  2.284 ( 2.277)    Data  0.008 ( 0.017)    Loss 1.1493e-01 (1.1787e-01)
train Epoch: [204][160/296]     Time  2.277 ( 2.277)    Data  0.009 ( 0.017)    Loss 8.1667e-02 (1.1764e-01)
train Epoch: [204][161/296]     Time  2.286 ( 2.277)    Data  0.008 ( 0.017)    Loss 4.1398e-01 (1.1947e-01)
train Epoch: [204][162/296]     Time  2.285 ( 2.277)    Data  0.010 ( 0.017)    Loss 5.2253e-02 (1.1906e-01)
train Epoch: [204][163/296]     Time  2.180 ( 2.277)    Data  0.008 ( 0.017)    Loss 1.7893e-01 (1.1943e-01)
train Epoch: [204][164/296]     Time  2.177 ( 2.276)    Data  0.008 ( 0.017)    Loss 4.2321e-02 (1.1896e-01)
channel Dropping
train Epoch: [204][165/296]     Time  2.283 ( 2.276)    Data  0.008 ( 0.016)    Loss 8.6781e-02 (1.1877e-01)
channel Dropping
train Epoch: [204][166/296]     Time  2.286 ( 2.276)    Data  0.008 ( 0.016)    Loss 5.7870e-01 (1.2152e-01)
channel Dropping
train Epoch: [204][167/296]     Time  2.278 ( 2.276)    Data  0.008 ( 0.016)    Loss 9.4343e-02 (1.2136e-01)
channel Dropping
train Epoch: [204][168/296]     Time  2.290 ( 2.276)    Data  0.008 ( 0.016)    Loss 1.5606e-01 (1.2156e-01)
train Epoch: [204][169/296]     Time  2.287 ( 2.276)    Data  0.008 ( 0.016)    Loss 1.2076e-01 (1.2156e-01)
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     train Epoch: [204][170/296]    Time  2.287 ( 2.276)    Data  0.008 ( 0.016)    Loss 4.3995e-01 (1.2342e-01)
     train Epoch: [204][171/296]    Time  2.285 ( 2.277)    Data  0.008 ( 0.016)    Loss 8.2939e-02 (1.2318e-01)
     train Epoch: [204][172/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.016)    Loss 6.4506e-01 (1.2620e-01)
     train Epoch: [204][173/296]    Time  2.284 ( 2.277)    Data  0.008 ( 0.016)    Loss 6.3479e-02 (1.2584e-01)
     train Epoch: [204][174/296]    Time  2.174 ( 2.276)    Data  0.009 ( 0.016)    Loss 3.4799e-02 (1.2532e-01)
     train Epoch: [204][175/296]    Time  2.293 ( 2.276)    Data  0.008 ( 0.016)    Loss 9.0866e-02 (1.2512e-01)
     train Epoch: [204][176/296]    Time  2.290 ( 2.276)    Data  0.008 ( 0.016)    Loss 9.8682e-02 (1.2498e-01)
     train Epoch: [204][177/296]    Time  2.282 ( 2.276)    Data  0.007 ( 0.016)    Loss 9.8145e-02 (1.2482e-01)
     train Epoch: [204][178/296]    Time  2.177 ( 2.276)    Data  0.008 ( 0.016)    Loss 9.9021e-02 (1.2468e-01)
     train Epoch: [204][179/296]    Time  2.176 ( 2.275)    Data  0.009 ( 0.016)    Loss 6.7902e-02 (1.2437e-01)
     train Epoch: [204][180/296]    Time  2.282 ( 2.275)    Data  0.008 ( 0.016)    Loss 1.4106e-01 (1.2446e-01)
     train Epoch: [204][181/296]    Time  2.176 ( 2.275)    Data  0.007 ( 0.016)    Loss 2.4103e-01 (1.2510e-01)
     train Epoch: [204][182/296]    Time  2.291 ( 2.275)    Data  0.009 ( 0.016)    Loss 6.6275e-01 (1.2804e-01)
     train Epoch: [204][183/296]    Time  2.290 ( 2.275)    Data  0.009 ( 0.016)    Loss 3.8338e-01 (1.2942e-01)
     train Epoch: [204][184/296]    Time  2.291 ( 2.275)    Data  0.009 ( 0.016)    Loss 2.9656e-01 (1.3033e-01)
     train Epoch: [204][185/296]    Time  2.285 ( 2.275)    Data  0.008 ( 0.016)    Loss 5.8537e-02 (1.2994e-01)
     train Epoch: [204][186/296]    Time  2.178 ( 2.274)    Data  0.008 ( 0.016)    Loss 1.5231e-01 (1.3006e-01)
     train Epoch: [204][187/296]    Time  2.282 ( 2.274)    Data  0.008 ( 0.016)    Loss 1.3124e-01 (1.3007e-01)
     train Epoch: [204][188/296]    Time  2.285 ( 2.275)    Data  0.007 ( 0.015)    Loss 2.6184e-01 (1.3076e-01)
     train Epoch: [204][189/296]    Time  2.177 ( 2.274)    Data  0.008 ( 0.015)    Loss 6.3160e-02 (1.3041e-01)
channel Dropping
     train Epoch: [204][190/296]    Time  2.281 ( 2.274)    Data  0.008 ( 0.015)    Loss 4.2271e-01 (1.3194e-01)
     train Epoch: [204][191/296]    Time  2.283 ( 2.274)    Data  0.008 ( 0.015)    Loss 5.3036e-02 (1.3153e-01)
     train Epoch: [204][192/296]    Time  2.286 ( 2.274)    Data  0.008 ( 0.015)    Loss 6.5166e-02 (1.3118e-01)
     train Epoch: [204][193/296]    Time  2.172 ( 2.274)    Data  0.008 ( 0.015)    Loss 2.3115e-02 (1.3063e-01)
     train Epoch: [204][194/296]    Time  2.287 ( 2.274)    Data  0.007 ( 0.015)    Loss 6.7527e-01 (1.3342e-01)
     train Epoch: [204][195/296]    Time  2.177 ( 2.273)    Data  0.009 ( 0.015)    Loss 1.0226e-01 (1.3326e-01)
     train Epoch: [204][196/296]    Time  2.175 ( 2.273)    Data  0.009 ( 0.015)    Loss 7.7416e-02 (1.3298e-01)
     train Epoch: [204][197/296]    Time  2.172 ( 2.272)    Data  0.008 ( 0.015)    Loss 9.3413e-02 (1.3278e-01)
     train Epoch: [204][198/296]    Time  2.285 ( 2.272)    Data  0.008 ( 0.015)    Loss 3.2569e-02 (1.3227e-01)
channel Dropping
     train Epoch: [204][199/296]    Time  2.296 ( 2.272)    Data  0.008 ( 0.015)    Loss 5.9030e-02 (1.3191e-01)
     train Epoch: [204][200/296]    Time  2.296 ( 2.272)    Data  0.008 ( 0.015)    Loss 5.6629e-02 (1.3153e-01)
     train Epoch: [204][201/296]    Time  2.175 ( 2.272)    Data  0.010 ( 0.015)    Loss 4.0374e-02 (1.3108e-01)
     train Epoch: [204][202/296]    Time  2.284 ( 2.272)    Data  0.008 ( 0.015)    Loss 3.9329e-01 (1.3237e-01)
     train Epoch: [204][203/296]    Time  2.290 ( 2.272)    Data  0.010 ( 0.015)    Loss 2.6593e-02 (1.3186e-01)
     train Epoch: [204][204/296]    Time  2.295 ( 2.272)    Data  0.009 ( 0.015)    Loss 5.1048e-02 (1.3146e-01)
     train Epoch: [204][205/296]    Time  2.288 ( 2.272)    Data  0.008 ( 0.015)    Loss 4.7704e-02 (1.3105e-01)
channel Dropping
     train Epoch: [204][206/296]    Time  2.286 ( 2.272)    Data  0.008 ( 0.015)    Loss 3.7189e-01 (1.3222e-01)
     train Epoch: [204][207/296]    Time  2.292 ( 2.272)    Data  0.010 ( 0.015)    Loss 1.1352e-01 (1.3213e-01)
channel Dropping
     train Epoch: [204][208/296]    Time  2.287 ( 2.273)    Data  0.008 ( 0.015)    Loss 6.4320e-01 (1.3457e-01)
     train Epoch: [204][209/296]    Time  2.178 ( 2.272)    Data  0.009 ( 0.015)    Loss 7.1283e-02 (1.3427e-01)
     train Epoch: [204][210/296]    Time  2.281 ( 2.272)    Data  0.008 ( 0.015)    Loss 1.0038e-01 (1.3411e-01)
     train Epoch: [204][211/296]    Time  2.287 ( 2.272)    Data  0.009 ( 0.015)    Loss 9.3649e-02 (1.3392e-01)
     train Epoch: [204][212/296]    Time  2.292 ( 2.272)    Data  0.008 ( 0.015)    Loss 5.6548e-02 (1.3356e-01)
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train Epoch: [204][213/296]     Time  2.178 ( 2.272)     Data  0.009 ( 0.015)     Loss 4.1351e-02 (1.3313e-01)
train Epoch: [204][214/296]     Time  2.183 ( 2.271)     Data  0.015 ( 0.015)     Loss 7.3561e-02 (1.3285e-01)
train Epoch: [204][215/296]     Time  2.293 ( 2.272)     Data  0.009 ( 0.015)     Loss 6.4230e-02 (1.3253e-01)
channel Dropping
train Epoch: [204][216/296]     Time  2.291 ( 2.272)     Data  0.008 ( 0.015)     Loss 4.0889e-02 (1.3211e-01)
train Epoch: [204][217/296]     Time  2.287 ( 2.272)     Data  0.009 ( 0.015)     Loss 8.6414e-02 (1.3190e-01)
train Epoch: [204][218/296]     Time  2.291 ( 2.272)     Data  0.009 ( 0.015)     Loss 1.0401e-01 (1.3177e-01)
train Epoch: [204][219/296]     Time  2.298 ( 2.272)     Data  0.011 ( 0.015)     Loss 6.9689e-02 (1.3149e-01)
train Epoch: [204][220/296]     Time  2.286 ( 2.272)     Data  0.008 ( 0.014)     Loss 3.2431e-02 (1.3104e-01)
train Epoch: [204][221/296]     Time  2.294 ( 2.272)     Data  0.008 ( 0.014)     Loss 6.3009e-02 (1.3074e-01)
train Epoch: [204][222/296]     Time  2.294 ( 2.272)     Data  0.010 ( 0.014)     Loss 8.6740e-02 (1.3054e-01)
channel Dropping
train Epoch: [204][223/296]     Time  2.282 ( 2.272)     Data  0.008 ( 0.014)     Loss 4.7730e-01 (1.3209e-01)
train Epoch: [204][224/296]     Time  2.286 ( 2.272)     Data  0.009 ( 0.014)     Loss 1.7891e-01 (1.3229e-01)
train Epoch: [204][225/296]     Time  2.286 ( 2.272)     Data  0.007 ( 0.014)     Loss 6.6973e-01 (1.3467e-01)
train Epoch: [204][226/296]     Time  2.178 ( 2.272)     Data  0.009 ( 0.014)     Loss 2.6364e-01 (1.3524e-01)
train Epoch: [204][227/296]     Time  2.293 ( 2.272)     Data  0.008 ( 0.014)     Loss 3.3085e-02 (1.3479e-01)
train Epoch: [204][228/296]     Time  2.185 ( 2.272)     Data  0.010 ( 0.014)     Loss 1.2374e-01 (1.3474e-01)
train Epoch: [204][229/296]     Time  2.181 ( 2.271)     Data  0.008 ( 0.014)     Loss 5.9085e-02 (1.3442e-01)
train Epoch: [204][230/296]     Time  2.183 ( 2.271)     Data  0.009 ( 0.014)     Loss 2.6271e-01 (1.3497e-01)
train Epoch: [204][231/296]     Time  2.285 ( 2.271)     Data  0.008 ( 0.014)     Loss 1.0464e-01 (1.3484e-01)
train Epoch: [204][232/296]     Time  2.290 ( 2.271)     Data  0.009 ( 0.014)     Loss 1.6925e-01 (1.3499e-01)
train Epoch: [204][233/296]     Time  2.185 ( 2.271)     Data  0.008 ( 0.014)     Loss 7.0316e-02 (1.3471e-01)
train Epoch: [204][234/296]     Time  2.182 ( 2.270)     Data  0.010 ( 0.014)     Loss 4.1427e-01 (1.3590e-01)
channel Dropping
train Epoch: [204][235/296]     Time  2.297 ( 2.270)     Data  0.009 ( 0.014)     Loss 3.4767e-01 (1.3680e-01)
train Epoch: [204][236/296]     Time  2.299 ( 2.271)     Data  0.009 ( 0.014)     Loss 1.7125e-01 (1.3694e-01)
train Epoch: [204][237/296]     Time  2.178 ( 2.270)     Data  0.008 ( 0.014)     Loss 1.3750e-01 (1.3695e-01)
train Epoch: [204][238/296]     Time  2.290 ( 2.270)     Data  0.008 ( 0.014)     Loss 1.0347e-01 (1.3681e-01)
train Epoch: [204][239/296]     Time  2.297 ( 2.270)     Data  0.008 ( 0.014)     Loss 3.9159e-02 (1.3640e-01)
train Epoch: [204][240/296]     Time  2.284 ( 2.270)     Data  0.008 ( 0.014)     Loss 9.8114e-02 (1.3624e-01)
train Epoch: [204][241/296]     Time  2.173 ( 2.270)     Data  0.008 ( 0.014)     Loss 7.8710e-02 (1.3600e-01)
train Epoch: [204][242/296]     Time  2.185 ( 2.270)     Data  0.009 ( 0.014)     Loss 2.8127e-02 (1.3556e-01)
train Epoch: [204][243/296]     Time  2.288 ( 2.270)     Data  0.008 ( 0.014)     Loss 5.8774e-01 (1.3741e-01)
train Epoch: [204][244/296]     Time  2.294 ( 2.270)     Data  0.008 ( 0.014)     Loss 3.4832e-02 (1.3699e-01)
train Epoch: [204][245/296]     Time  2.286 ( 2.270)     Data  0.009 ( 0.014)     Loss 6.2995e-02 (1.3669e-01)
train Epoch: [204][246/296]     Time  2.175 ( 2.269)     Data  0.008 ( 0.014)     Loss 1.2402e-01 (1.3664e-01)
train Epoch: [204][247/296]     Time  2.300 ( 2.270)     Data  0.008 ( 0.014)     Loss 3.8095e-01 (1.3763e-01)
train Epoch: [204][248/296]     Time  2.176 ( 2.269)     Data  0.008 ( 0.014)     Loss 4.7733e-02 (1.3726e-01)
train Epoch: [204][249/296]     Time  2.289 ( 2.269)     Data  0.007 ( 0.014)     Loss 3.2563e-02 (1.3685e-01)
train Epoch: [204][250/296]     Time  2.291 ( 2.269)     Data  0.008 ( 0.014)     Loss 8.7390e-02 (1.3665e-01)
train Epoch: [204][251/296]     Time  2.289 ( 2.269)     Data  0.009 ( 0.014)     Loss 5.0739e-02 (1.3631e-01)
train Epoch: [204][252/296]     Time  2.294 ( 2.270)     Data  0.008 ( 0.014)     Loss 1.3306e-01 (1.3630e-01)
train Epoch: [204][253/296]     Time  2.288 ( 2.270)     Data  0.010 ( 0.014)     Loss 1.0880e-01 (1.3619e-01)
train Epoch: [204][254/296]     Time  2.283 ( 2.270)     Data  0.008 ( 0.014)     Loss 1.4848e-01 (1.3624e-01)
train Epoch: [204][255/296]     Time  2.288 ( 2.270)     Data  0.009 ( 0.014)     Loss 1.3822e-01 (1.3624e-01)
train Epoch: [204][256/296]     Time  2.290 ( 2.270)     Data  0.010 ( 0.014)     Loss 8.1667e-02 (1.3603e-01)
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train Epoch: [204][257/296]     Time  2.179 ( 2.269)    Data  0.009 ( 0.014)    Loss 3.0999e-02 (1.3562e-01)
train Epoch: [204][258/296]     Time  2.290 ( 2.270)    Data  0.009 ( 0.014)    Loss 1.0569e-01 (1.3551e-01)
train Epoch: [204][259/296]     Time  2.293 ( 2.270)    Data  0.010 ( 0.014)    Loss 9.4506e-02 (1.3535e-01)
channel Dropping
train Epoch: [204][260/296]     Time  2.286 ( 2.270)    Data  0.007 ( 0.014)    Loss 4.5066e-01 (1.3656e-01)
train Epoch: [204][261/296]     Time  2.174 ( 2.269)    Data  0.008 ( 0.014)    Loss 3.5502e-02 (1.3617e-01)
train Epoch: [204][262/296]     Time  2.296 ( 2.269)    Data  0.008 ( 0.014)    Loss 3.2948e-02 (1.3578e-01)
train Epoch: [204][263/296]     Time  2.277 ( 2.269)    Data  0.008 ( 0.014)    Loss 8.1412e-02 (1.3557e-01)
train Epoch: [204][264/296]     Time  2.287 ( 2.270)    Data  0.008 ( 0.013)    Loss 2.7151e-02 (1.3517e-01)
train Epoch: [204][265/296]     Time  2.291 ( 2.270)    Data  0.008 ( 0.013)    Loss 9.9686e-02 (1.3503e-01)
train Epoch: [204][266/296]     Time  2.290 ( 2.270)    Data  0.009 ( 0.013)    Loss 5.4666e-02 (1.3473e-01)
train Epoch: [204][267/296]     Time  2.285 ( 2.270)    Data  0.008 ( 0.013)    Loss 4.3720e-02 (1.3439e-01)
train Epoch: [204][268/296]     Time  2.292 ( 2.270)    Data  0.009 ( 0.013)    Loss 5.1549e-02 (1.3408e-01)
train Epoch: [204][269/296]     Time  2.173 ( 2.269)    Data  0.008 ( 0.013)    Loss 3.3464e-02 (1.3371e-01)
train Epoch: [204][270/296]     Time  2.279 ( 2.270)    Data  0.009 ( 0.013)    Loss 6.8815e-02 (1.3347e-01)
train Epoch: [204][271/296]     Time  2.280 ( 2.270)    Data  0.008 ( 0.013)    Loss 1.4305e-01 (1.3351e-01)
channel Dropping
train Epoch: [204][272/296]     Time  2.289 ( 2.270)    Data  0.010 ( 0.013)    Loss 4.0322e-01 (1.3449e-01)
channel Dropping
train Epoch: [204][273/296]     Time  2.288 ( 2.270)    Data  0.008 ( 0.013)    Loss 3.2291e-01 (1.3518e-01)
train Epoch: [204][274/296]     Time  2.284 ( 2.270)    Data  0.010 ( 0.013)    Loss 4.3783e-02 (1.3485e-01)
train Epoch: [204][275/296]     Time  2.176 ( 2.269)    Data  0.007 ( 0.013)    Loss 1.7813e-01 (1.3501e-01)
train Epoch: [204][276/296]     Time  2.175 ( 2.269)    Data  0.010 ( 0.013)    Loss 4.2380e-02 (1.3467e-01)
train Epoch: [204][277/296]     Time  2.173 ( 2.269)    Data  0.008 ( 0.013)    Loss 5.4372e-02 (1.3438e-01)
train Epoch: [204][278/296]     Time  2.180 ( 2.268)    Data  0.009 ( 0.013)    Loss 9.1414e-02 (1.3423e-01)
train Epoch: [204][279/296]     Time  2.175 ( 2.268)    Data  0.008 ( 0.013)    Loss 5.6119e-02 (1.3395e-01)
train Epoch: [204][280/296]     Time  2.285 ( 2.268)    Data  0.009 ( 0.013)    Loss 3.7122e-01 (1.3479e-01)
train Epoch: [204][281/296]     Time  2.286 ( 2.268)    Data  0.008 ( 0.013)    Loss 6.3432e-02 (1.3454e-01)
channel Dropping
train Epoch: [204][282/296]     Time  2.286 ( 2.268)    Data  0.009 ( 0.013)    Loss 8.1310e-02 (1.3435e-01)
train Epoch: [204][283/296]     Time  2.291 ( 2.268)    Data  0.008 ( 0.013)    Loss 4.4922e-02 (1.3404e-01)
train Epoch: [204][284/296]     Time  2.295 ( 2.268)    Data  0.010 ( 0.013)    Loss 4.7772e-02 (1.3374e-01)
train Epoch: [204][285/296]     Time  2.176 ( 2.268)    Data  0.009 ( 0.013)    Loss 1.2353e-01 (1.3370e-01)
train Epoch: [204][286/296]     Time  2.285 ( 2.268)    Data  0.008 ( 0.013)    Loss 9.2812e-02 (1.3356e-01)
train Epoch: [204][287/296]     Time  2.291 ( 2.268)    Data  0.008 ( 0.013)    Loss 3.5246e-01 (1.3432e-01)
train Epoch: [204][288/296]     Time  2.284 ( 2.268)    Data  0.008 ( 0.013)    Loss 5.9091e-02 (1.3406e-01)
train Epoch: [204][289/296]     Time  2.289 ( 2.268)    Data  0.008 ( 0.013)    Loss 4.7700e-02 (1.3376e-01)
train Epoch: [204][290/296]     Time  2.180 ( 2.268)    Data  0.008 ( 0.013)    Loss 5.0908e-02 (1.3347e-01)
train Epoch: [204][291/296]     Time  2.176 ( 2.268)    Data  0.008 ( 0.013)    Loss 1.3250e-01 (1.3347e-01)
train Epoch: [204][292/296]     Time  2.278 ( 2.268)    Data  0.008 ( 0.013)    Loss 5.5379e-02 (1.3321e-01)
train Epoch: [204][293/296]     Time  2.279 ( 2.268)    Data  0.008 ( 0.013)    Loss 1.8033e-01 (1.3337e-01)
train Epoch: [204][294/296]     Time  2.173 ( 2.268)    Data  0.008 ( 0.013)    Loss 8.2953e-02 (1.3319e-01)
train Epoch: [204][295/296]     Time  2.271 ( 2.268)    Data  0.007 ( 0.013)    Loss 1.1511e-01 (1.3313e-01)
Train Epoch done in 671.2397452299992 s
fp 16: True
val Epoch: [204][ 0/73] Time  2.146 ( 2.146)    Data  1.328 ( 1.328)    Loss 1.1518e-01 (1.1518e-01)
val Epoch: [204][ 1/73] Time  0.764 ( 1.455)    Data  0.008 ( 0.668)    Loss 3.8104e-01 (2.4811e-01)
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val Epoch: [204][ 2/73] Time  0.840 ( 1.250)    Data  0.017 ( 0.451)    Loss 8.8575e-02 (1.9493e-01)
val Epoch: [204][ 3/73] Time  0.840 ( 1.148)    Data  0.013 ( 0.342)    Loss 4.1928e-01 (2.5102e-01)
val Epoch: [204][ 4/73] Time  0.916 ( 1.101)    Data  0.011 ( 0.275)    Loss 1.1774e-01 (2.2436e-01)
val Epoch: [204][ 5/73] Time  0.763 ( 1.045)    Data  0.011 ( 0.231)    Loss 6.6815e-01 (2.9833e-01)
val Epoch: [204][ 6/73] Time  0.919 ( 1.027)    Data  0.011 ( 0.200)    Loss 5.3193e-01 (3.3170e-01)
val Epoch: [204][ 7/73] Time  0.761 ( 0.994)    Data  0.012 ( 0.176)    Loss 9.5656e-02 (3.0219e-01)
val Epoch: [204][ 8/73] Time  0.760 ( 0.968)    Data  0.010 ( 0.158)    Loss 5.4831e-02 (2.7471e-01)
val Epoch: [204][ 9/73] Time  0.762 ( 0.947)    Data  0.010 ( 0.143)    Loss 1.1610e-01 (2.5885e-01)
val Epoch: [204][10/73] Time  0.761 ( 0.930)    Data  0.011 ( 0.131)    Loss 8.9512e-02 (2.4345e-01)
val Epoch: [204][11/73] Time  0.763 ( 0.916)    Data  0.011 ( 0.121)    Loss 1.3573e-01 (2.3448e-01)
val Epoch: [204][12/73] Time  0.754 ( 0.904)    Data  0.013 ( 0.113)    Loss 1.2903e-01 (2.2637e-01)
val Epoch: [204][13/73] Time  0.761 ( 0.894)    Data  0.011 ( 0.106)    Loss 1.0606e-01 (2.1777e-01)
val Epoch: [204][14/73] Time  0.766 ( 0.885)    Data  0.012 ( 0.099)    Loss 6.7187e-01 (2.4805e-01)
val Epoch: [204][15/73] Time  0.827 ( 0.881)    Data  0.012 ( 0.094)    Loss 7.9292e-02 (2.3750e-01)
val Epoch: [204][16/73] Time  0.764 ( 0.874)    Data  0.014 ( 0.089)    Loss 1.7155e-01 (2.3362e-01)
val Epoch: [204][17/73] Time  0.771 ( 0.869)    Data  0.016 ( 0.085)    Loss 5.5350e-01 (2.5139e-01)
val Epoch: [204][18/73] Time  0.764 ( 0.863)    Data  0.011 ( 0.081)    Loss 1.3987e-01 (2.4552e-01)
val Epoch: [204][19/73] Time  0.830 ( 0.862)    Data  0.014 ( 0.078)    Loss 1.0843e-01 (2.3867e-01)
val Epoch: [204][20/73] Time  0.830 ( 0.860)    Data  0.011 ( 0.075)    Loss 1.9547e-01 (2.3661e-01)
val Epoch: [204][21/73] Time  0.764 ( 0.856)    Data  0.011 ( 0.072)    Loss 1.4305e-01 (2.3236e-01)
val Epoch: [204][22/73] Time  0.765 ( 0.852)    Data  0.014 ( 0.069)    Loss 1.8225e-01 (2.3018e-01)
val Epoch: [204][23/73] Time  0.766 ( 0.848)    Data  0.012 ( 0.067)    Loss 3.9283e-01 (2.3695e-01)
val Epoch: [204][24/73] Time  0.763 ( 0.845)    Data  0.013 ( 0.065)    Loss 1.8887e-01 (2.3503e-01)
val Epoch: [204][25/73] Time  0.764 ( 0.842)    Data  0.012 ( 0.063)    Loss 2.1652e-01 (2.3432e-01)
val Epoch: [204][26/73] Time  0.842 ( 0.842)    Data  0.011 ( 0.061)    Loss 9.4178e-02 (2.2913e-01)
val Epoch: [204][27/73] Time  0.760 ( 0.839)    Data  0.011 ( 0.059)    Loss 5.1324e-02 (2.2278e-01)
val Epoch: [204][28/73] Time  0.765 ( 0.836)    Data  0.013 ( 0.057)    Loss 1.4625e-01 (2.2014e-01)
val Epoch: [204][29/73] Time  0.829 ( 0.836)    Data  0.012 ( 0.056)    Loss 7.0118e-01 (2.3617e-01)
val Epoch: [204][30/73] Time  0.843 ( 0.836)    Data  0.012 ( 0.055)    Loss 8.1494e-01 (2.5484e-01)
val Epoch: [204][31/73] Time  0.829 ( 0.836)    Data  0.011 ( 0.053)    Loss 2.1083e-01 (2.5347e-01)
val Epoch: [204][32/73] Time  0.838 ( 0.836)    Data  0.012 ( 0.052)    Loss 1.4045e-01 (2.5004e-01)
val Epoch: [204][33/73] Time  0.702 ( 0.832)    Data  0.011 ( 0.051)    Loss 8.9849e-02 (2.4533e-01)
val Epoch: [204][34/73] Time  0.555 ( 0.824)    Data  0.011 ( 0.050)    Loss 3.6002e-02 (2.3935e-01)
val Epoch: [204][35/73] Time  0.836 ( 0.824)    Data  0.009 ( 0.048)    Loss 6.3489e-02 (2.3447e-01)
val Epoch: [204][36/73] Time  0.764 ( 0.823)    Data  0.012 ( 0.047)    Loss 3.5955e-02 (2.2910e-01)
val Epoch: [204][37/73] Time  0.759 ( 0.821)    Data  0.011 ( 0.046)    Loss 7.7594e-02 (2.2511e-01)
val Epoch: [204][38/73] Time  0.764 ( 0.820)    Data  0.012 ( 0.046)    Loss 7.0516e-02 (2.2115e-01)
val Epoch: [204][39/73] Time  0.850 ( 0.820)    Data  0.014 ( 0.045)    Loss 1.9058e-01 (2.2039e-01)
val Epoch: [204][40/73] Time  0.838 ( 0.821)    Data  0.012 ( 0.044)    Loss 1.9180e-01 (2.1969e-01)
val Epoch: [204][41/73] Time  0.682 ( 0.818)    Data  0.014 ( 0.043)    Loss 1.9330e-01 (2.1906e-01)
val Epoch: [204][42/73] Time  0.763 ( 0.816)    Data  0.012 ( 0.043)    Loss 7.9024e-02 (2.1580e-01)
val Epoch: [204][43/73] Time  0.841 ( 0.817)    Data  0.010 ( 0.042)    Loss 2.3964e-01 (2.1635e-01)
val Epoch: [204][44/73] Time  0.840 ( 0.817)    Data  0.012 ( 0.041)    Loss 1.6518e-01 (2.1521e-01)
val Epoch: [204][45/73] Time  0.763 ( 0.816)    Data  0.014 ( 0.041)    Loss 4.6752e-02 (2.1155e-01)
val Epoch: [204][46/73] Time  0.681 ( 0.813)    Data  0.011 ( 0.040)    Loss 3.8750e-02 (2.0787e-01)
val Epoch: [204][47/73] Time  0.838 ( 0.814)    Data  0.011 ( 0.039)    Loss 7.1540e-02 (2.0503e-01)
val Epoch: [204][48/73] Time  0.760 ( 0.813)    Data  0.011 ( 0.039)    Loss 1.4252e-01 (2.0375e-01)
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val Epoch: [204][49/73] Time  0.759 ( 0.812)    Data  0.011 ( 0.038)    Loss 4.2201e-02 (2.0052e-01)
val Epoch: [204][50/73] Time  0.826 ( 0.812)    Data  0.010 ( 0.038)    Loss 6.7649e-02 (1.9792e-01)
No ET for this patient
val Epoch: [204][51/73] Time  0.917 ( 0.814)    Data  0.012 ( 0.037)    Loss 2.1873e-01 (1.9832e-01)
val Epoch: [204][52/73] Time  0.760 ( 0.813)    Data  0.011 ( 0.037)    Loss 1.7755e-01 (1.9793e-01)
val Epoch: [204][53/73] Time  0.762 ( 0.812)    Data  0.010 ( 0.036)    Loss 7.4697e-02 (1.9564e-01)
val Epoch: [204][54/73] Time  0.761 ( 0.811)    Data  0.012 ( 0.036)    Loss 2.7562e-01 (1.9710e-01)
val Epoch: [204][55/73] Time  0.765 ( 0.810)    Data  0.012 ( 0.035)    Loss 3.0421e-01 (1.9901e-01)
val Epoch: [204][56/73] Time  0.761 ( 0.809)    Data  0.012 ( 0.035)    Loss 3.6650e-01 (2.0195e-01)
val Epoch: [204][57/73] Time  0.765 ( 0.809)    Data  0.015 ( 0.035)    Loss 4.8729e-01 (2.0687e-01)
No ET for this patient
val Epoch: [204][58/73] Time  0.614 ( 0.805)    Data  0.010 ( 0.034)    Loss 1.0945e-01 (2.0522e-01)
No ET for this patient
val Epoch: [204][59/73] Time  0.760 ( 0.805)    Data  0.009 ( 0.034)    Loss 3.7569e-01 (2.0806e-01)
val Epoch: [204][60/73] Time  0.764 ( 0.804)    Data  0.013 ( 0.033)    Loss 4.2982e-01 (2.1169e-01)
No ET for this patient
val Epoch: [204][61/73] Time  0.759 ( 0.803)    Data  0.011 ( 0.033)    Loss 4.3339e-01 (2.1527e-01)
val Epoch: [204][62/73] Time  0.829 ( 0.804)    Data  0.011 ( 0.033)    Loss 3.7563e-01 (2.1782e-01)
val Epoch: [204][63/73] Time  0.764 ( 0.803)    Data  0.013 ( 0.032)    Loss 2.3080e-01 (2.1802e-01)
val Epoch: [204][64/73] Time  0.765 ( 0.802)    Data  0.013 ( 0.032)    Loss 4.8143e-01 (2.2207e-01)
No ET for this patient
val Epoch: [204][65/73] Time  0.761 ( 0.802)    Data  0.013 ( 0.032)    Loss 5.1444e-02 (2.1949e-01)
val Epoch: [204][66/73] Time  0.824 ( 0.802)    Data  0.010 ( 0.031)    Loss 8.0184e-02 (2.1741e-01)
val Epoch: [204][67/73] Time  0.826 ( 0.802)    Data  0.012 ( 0.031)    Loss 5.8191e-02 (2.1506e-01)
val Epoch: [204][68/73] Time  0.701 ( 0.801)    Data  0.010 ( 0.031)    Loss 6.0064e-02 (2.1282e-01)
val Epoch: [204][69/73] Time  0.647 ( 0.799)    Data  0.010 ( 0.031)    Loss 6.6812e-02 (2.1073e-01)
val Epoch: [204][70/73] Time  0.677 ( 0.797)    Data  0.013 ( 0.030)    Loss 7.4443e-02 (2.0881e-01)
val Epoch: [204][71/73] Time  0.758 ( 0.796)    Data  0.010 ( 0.030)    Loss 9.3960e-02 (2.0722e-01)
val Epoch: [204][72/73] Time  1.016 ( 0.799)    Data  0.009 ( 0.030)    Loss 1.2519e-01 (2.0609e-01)
Epoch 204 :Val : ['ET : 0.6599506139755249', 'TC : 0.8106443285942078', 'WT : 0.8300011157989502']
Val epoch done in 58.508404695001445 s
scheduler stepped!
fp 16: True
train Epoch: [205][  0/296]    Time  3.539 ( 3.539)    Data  1.224 ( 1.224)    Loss 1.4090e-01 (1.4090e-01)
train Epoch: [205][  1/296]    Time  2.285 ( 2.912)    Data  0.009 ( 0.617)    Loss 1.8137e-01 (1.6114e-01)
train Epoch: [205][  2/296]    Time  2.282 ( 2.702)    Data  0.007 ( 0.413)    Loss 1.2528e-01 (1.4919e-01)
train Epoch: [205][  3/296]    Time  2.292 ( 2.600)    Data  0.008 ( 0.312)    Loss 3.6235e-02 (1.2095e-01)
train Epoch: [205][  4/296]    Time  2.277 ( 2.535)    Data  0.007 ( 0.251)    Loss 7.8230e-02 (1.1240e-01)
train Epoch: [205][  5/296]    Time  2.288 ( 2.494)    Data  0.008 ( 0.211)    Loss 6.7553e-02 (1.0493e-01)
train Epoch: [205][  6/296]    Time  2.295 ( 2.465)    Data  0.007 ( 0.182)    Loss 1.5370e-01 (1.1190e-01)
train Epoch: [205][  7/296]    Time  2.293 ( 2.444)    Data  0.009 ( 0.160)    Loss 9.8597e-02 (1.1023e-01)
train Epoch: [205][  8/296]    Time  2.180 ( 2.415)    Data  0.010 ( 0.143)    Loss 6.7055e-02 (1.0544e-01)
train Epoch: [205][  9/296]    Time  2.298 ( 2.403)    Data  0.010 ( 0.130)    Loss 5.7707e-02 (1.0066e-01)
channel Dropping
train Epoch: [205][ 10/296]    Time  2.288 ( 2.392)    Data  0.010 ( 0.119)    Loss 3.1513e-01 (1.2016e-01)
train Epoch: [205][ 11/296]    Time  2.285 ( 2.383)    Data  0.009 ( 0.110)    Loss 4.4656e-02 (1.1387e-01)
train Epoch: [205][ 12/296]    Time  2.283 ( 2.376)    Data  0.009 ( 0.102)    Loss 4.9222e-01 (1.4297e-01)
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      train Epoch: [205][ 13/296]     Time  2.283 ( 2.369)     Data  0.009 ( 0.096)     Loss 2.9542e-02 (1.3487e-01)
      train Epoch: [205][ 14/296]     Time  2.272 ( 2.363)     Data  0.007 ( 0.090)     Loss 4.3837e-02 (1.2880e-01)
      train Epoch: [205][ 15/296]     Time  2.278 ( 2.357)     Data  0.007 ( 0.084)     Loss 7.2089e-02 (1.2526e-01)
      channel Dropping
      train Epoch: [205][ 16/296]     Time  2.287 ( 2.353)     Data  0.008 ( 0.080)     Loss 8.2158e-02 (1.2272e-01)
      train Epoch: [205][ 17/296]     Time  2.294 ( 2.350)     Data  0.007 ( 0.076)     Loss 7.2452e-02 (1.1993e-01)
      train Epoch: [205][ 18/296]     Time  2.285 ( 2.347)     Data  0.008 ( 0.072)     Loss 7.5423e-02 (1.1759e-01)
      train Epoch: [205][ 19/296]     Time  2.179 ( 2.338)     Data  0.008 ( 0.069)     Loss 5.2032e-02 (1.1431e-01)
      train Epoch: [205][ 20/296]     Time  2.275 ( 2.335)     Data  0.007 ( 0.066)     Loss 8.1341e-02 (1.1274e-01)
      train Epoch: [205][ 21/296]     Time  2.291 ( 2.333)     Data  0.008 ( 0.064)     Loss 5.4974e-02 (1.1011e-01)
      train Epoch: [205][ 22/296]     Time  2.292 ( 2.331)     Data  0.008 ( 0.061)     Loss 1.7105e-01 (1.1276e-01)
      train Epoch: [205][ 23/296]     Time  2.178 ( 2.325)     Data  0.009 ( 0.059)     Loss 4.8095e-02 (1.1007e-01)
      channel Dropping
      train Epoch: [205][ 24/296]     Time  2.283 ( 2.323)     Data  0.008 ( 0.057)     Loss 6.4123e-02 (1.0823e-01)
      train Epoch: [205][ 25/296]     Time  2.280 ( 2.322)     Data  0.010 ( 0.055)     Loss 3.9752e-02 (1.0560e-01)
      train Epoch: [205][ 26/296]     Time  2.277 ( 2.320)     Data  0.007 ( 0.053)     Loss 7.4879e-02 (1.0446e-01)
      train Epoch: [205][ 27/296]     Time  2.294 ( 2.319)     Data  0.011 ( 0.052)     Loss 4.0304e-01 (1.1512e-01)
      train Epoch: [205][ 28/296]     Time  2.178 ( 2.314)     Data  0.007 ( 0.050)     Loss 1.1204e-01 (1.1502e-01)
      train Epoch: [205][ 29/296]     Time  2.285 ( 2.313)     Data  0.009 ( 0.049)     Loss 1.5990e-01 (1.1651e-01)
      train Epoch: [205][ 30/296]     Time  2.285 ( 2.312)     Data  0.007 ( 0.048)     Loss 6.0825e-02 (1.1472e-01)
      train Epoch: [205][ 31/296]     Time  2.182 ( 2.308)     Data  0.009 ( 0.046)     Loss 1.0173e-01 (1.1431e-01)
      train Epoch: [205][ 32/296]     Time  2.280 ( 2.307)     Data  0.008 ( 0.045)     Loss 5.5342e-02 (1.1252e-01)
      train Epoch: [205][ 33/296]     Time  2.176 ( 2.304)     Data  0.010 ( 0.044)     Loss 1.2562e-01 (1.1291e-01)
      train Epoch: [205][ 34/296]     Time  2.277 ( 2.303)     Data  0.007 ( 0.043)     Loss 9.9167e-02 (1.1252e-01)
      train Epoch: [205][ 35/296]     Time  2.293 ( 2.302)     Data  0.010 ( 0.042)     Loss 7.6572e-02 (1.1152e-01)
      train Epoch: [205][ 36/296]     Time  2.179 ( 2.299)     Data  0.007 ( 0.041)     Loss 4.8422e-02 (1.0981e-01)
      train Epoch: [205][ 37/296]     Time  2.175 ( 2.296)     Data  0.010 ( 0.040)     Loss 4.4788e-02 (1.0810e-01)
      channel Dropping
      train Epoch: [205][ 38/296]     Time  2.290 ( 2.296)     Data  0.008 ( 0.040)     Loss 1.0956e-01 (1.0814e-01)
      channel Dropping
      train Epoch: [205][ 39/296]     Time  2.302 ( 2.296)     Data  0.010 ( 0.039)     Loss 9.8995e-02 (1.0791e-01)
      train Epoch: [205][ 40/296]     Time  2.287 ( 2.296)     Data  0.008 ( 0.038)     Loss 6.5766e-02 (1.0688e-01)
      train Epoch: [205][ 41/296]     Time  2.292 ( 2.296)     Data  0.008 ( 0.037)     Loss 5.8116e-02 (1.0572e-01)
      train Epoch: [205][ 42/296]     Time  2.288 ( 2.295)     Data  0.007 ( 0.037)     Loss 1.0835e-01 (1.0578e-01)
      train Epoch: [205][ 43/296]     Time  2.177 ( 2.293)     Data  0.007 ( 0.036)     Loss 5.7457e-02 (1.0468e-01)
      train Epoch: [205][ 44/296]     Time  2.292 ( 2.293)     Data  0.008 ( 0.035)     Loss 3.7570e-02 (1.0319e-01)
      train Epoch: [205][ 45/296]     Time  2.294 ( 2.293)     Data  0.008 ( 0.035)     Loss 3.1756e-01 (1.0785e-01)
      train Epoch: [205][ 46/296]     Time  2.296 ( 2.293)     Data  0.008 ( 0.034)     Loss 5.1022e-01 (1.1641e-01)
      train Epoch: [205][ 47/296]     Time  2.174 ( 2.290)     Data  0.008 ( 0.034)     Loss 3.6851e-02 (1.1476e-01)
      train Epoch: [205][ 48/296]     Time  2.305 ( 2.291)     Data  0.011 ( 0.033)     Loss 9.3749e-02 (1.1433e-01)
      train Epoch: [205][ 49/296]     Time  2.177 ( 2.288)     Data  0.009 ( 0.033)     Loss 3.7796e-01 (1.1960e-01)
      train Epoch: [205][ 50/296]     Time  2.175 ( 2.286)     Data  0.008 ( 0.032)     Loss 4.6009e-01 (1.2628e-01)
      train Epoch: [205][ 51/296]     Time  2.181 ( 2.284)     Data  0.011 ( 0.032)     Loss 5.3556e-02 (1.2488e-01)
      train Epoch: [205][ 52/296]     Time  2.293 ( 2.284)     Data  0.010 ( 0.031)     Loss 9.3808e-02 (1.2429e-01)
      train Epoch: [205][ 53/296]     Time  2.177 ( 2.282)     Data  0.008 ( 0.031)     Loss 2.7073e-01 (1.2700e-01)
      train Epoch: [205][ 54/296]     Time  2.293 ( 2.283)     Data  0.008 ( 0.031)     Loss 6.5090e-02 (1.2588e-01)
      train Epoch: [205][ 55/296]     Time  2.305 ( 2.283)     Data  0.010 ( 0.030)     Loss 2.1628e-01 (1.2749e-01)
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train Epoch: [205][ 56/296]    Time  2.177 ( 2.281)    Data  0.008 ( 0.030)    Loss 8.9668e-02 (1.2683e-01)
train Epoch: [205][ 57/296]    Time  2.299 ( 2.281)    Data  0.009 ( 0.029)    Loss 4.7545e-01 (1.3284e-01)
train Epoch: [205][ 58/296]    Time  2.293 ( 2.282)    Data  0.008 ( 0.029)    Loss 3.8502e-02 (1.3124e-01)
train Epoch: [205][ 59/296]    Time  2.304 ( 2.282)    Data  0.011 ( 0.029)    Loss 4.2348e-01 (1.3611e-01)
train Epoch: [205][ 60/296]    Time  2.305 ( 2.282)    Data  0.011 ( 0.029)    Loss 6.7805e-02 (1.3499e-01)
train Epoch: [205][ 61/296]    Time  2.302 ( 2.283)    Data  0.011 ( 0.028)    Loss 4.0495e-01 (1.3935e-01)
train Epoch: [205][ 62/296]    Time  2.296 ( 2.283)    Data  0.008 ( 0.028)    Loss 8.0091e-02 (1.3840e-01)
train Epoch: [205][ 63/296]    Time  2.298 ( 2.283)    Data  0.009 ( 0.028)    Loss 5.3645e-02 (1.3708e-01)
channel Dropping
train Epoch: [205][ 64/296]    Time  2.288 ( 2.283)    Data  0.008 ( 0.027)    Loss 4.3278e-01 (1.4163e-01)
train Epoch: [205][ 65/296]    Time  2.292 ( 2.283)    Data  0.010 ( 0.027)    Loss 6.3300e-02 (1.4044e-01)
train Epoch: [205][ 66/296]    Time  2.287 ( 2.283)    Data  0.008 ( 0.027)    Loss 1.9673e-01 (1.4128e-01)
train Epoch: [205][ 67/296]    Time  2.296 ( 2.284)    Data  0.010 ( 0.027)    Loss 2.0070e-01 (1.4216e-01)
train Epoch: [205][ 68/296]    Time  2.287 ( 2.284)    Data  0.007 ( 0.026)    Loss 1.0571e-01 (1.4163e-01)
train Epoch: [205][ 69/296]    Time  2.301 ( 2.284)    Data  0.009 ( 0.026)    Loss 6.9784e-02 (1.4060e-01)
train Epoch: [205][ 70/296]    Time  2.289 ( 2.284)    Data  0.007 ( 0.026)    Loss 8.8786e-02 (1.3987e-01)
channel Dropping
train Epoch: [205][ 71/296]    Time  2.291 ( 2.284)    Data  0.008 ( 0.025)    Loss 4.3562e-01 (1.4398e-01)
train Epoch: [205][ 72/296]    Time  2.307 ( 2.284)    Data  0.008 ( 0.025)    Loss 1.2258e-01 (1.4369e-01)
channel Dropping
train Epoch: [205][ 73/296]    Time  2.296 ( 2.285)    Data  0.008 ( 0.025)    Loss 2.9034e-01 (1.4567e-01)
train Epoch: [205][ 74/296]    Time  2.288 ( 2.285)    Data  0.008 ( 0.025)    Loss 3.8476e-02 (1.4424e-01)
channel Dropping
train Epoch: [205][ 75/296]    Time  2.290 ( 2.285)    Data  0.008 ( 0.025)    Loss 5.8966e-02 (1.4312e-01)
train Epoch: [205][ 76/296]    Time  2.173 ( 2.283)    Data  0.008 ( 0.024)    Loss 1.5691e-01 (1.4330e-01)
train Epoch: [205][ 77/296]    Time  2.286 ( 2.283)    Data  0.008 ( 0.024)    Loss 6.1184e-02 (1.4224e-01)
train Epoch: [205][ 78/296]    Time  2.291 ( 2.283)    Data  0.008 ( 0.024)    Loss 1.4235e-01 (1.4224e-01)
train Epoch: [205][ 79/296]    Time  2.303 ( 2.284)    Data  0.008 ( 0.024)    Loss 6.8166e-02 (1.4132e-01)
train Epoch: [205][ 80/296]    Time  2.179 ( 2.282)    Data  0.008 ( 0.024)    Loss 4.0941e-02 (1.4008e-01)
train Epoch: [205][ 81/296]    Time  2.293 ( 2.282)    Data  0.009 ( 0.023)    Loss 5.3593e-02 (1.3902e-01)
train Epoch: [205][ 82/296]    Time  2.175 ( 2.281)    Data  0.010 ( 0.023)    Loss 1.4205e-01 (1.3906e-01)
train Epoch: [205][ 83/296]    Time  2.172 ( 2.280)    Data  0.007 ( 0.023)    Loss 1.0633e-01 (1.3867e-01)
train Epoch: [205][ 84/296]    Time  2.292 ( 2.280)    Data  0.010 ( 0.023)    Loss 5.2334e-02 (1.3766e-01)
train Epoch: [205][ 85/296]    Time  2.178 ( 2.279)    Data  0.007 ( 0.023)    Loss 9.9864e-02 (1.3722e-01)
train Epoch: [205][ 86/296]    Time  2.290 ( 2.279)    Data  0.010 ( 0.023)    Loss 8.2781e-02 (1.3659e-01)
train Epoch: [205][ 87/296]    Time  2.290 ( 2.279)    Data  0.008 ( 0.022)    Loss 1.1982e-01 (1.3640e-01)
train Epoch: [205][ 88/296]    Time  2.180 ( 2.278)    Data  0.010 ( 0.022)    Loss 3.7209e-02 (1.3529e-01)
train Epoch: [205][ 89/296]    Time  2.178 ( 2.277)    Data  0.008 ( 0.022)    Loss 1.3472e-01 (1.3528e-01)
channel Dropping
train Epoch: [205][ 90/296]    Time  2.290 ( 2.277)    Data  0.010 ( 0.022)    Loss 1.3597e-01 (1.3529e-01)
train Epoch: [205][ 91/296]    Time  2.288 ( 2.277)    Data  0.008 ( 0.022)    Loss 1.3175e-01 (1.3525e-01)
train Epoch: [205][ 92/296]    Time  2.293 ( 2.277)    Data  0.009 ( 0.022)    Loss 9.9255e-02 (1.3486e-01)
channel Dropping
train Epoch: [205][ 93/296]    Time  2.290 ( 2.277)    Data  0.012 ( 0.022)    Loss 3.3484e-01 (1.3699e-01)
train Epoch: [205][ 94/296]    Time  2.179 ( 2.276)    Data  0.008 ( 0.021)    Loss 3.8493e-01 (1.3960e-01)
train Epoch: [205][ 95/296]    Time  2.287 ( 2.276)    Data  0.011 ( 0.021)    Loss 1.2562e-01 (1.3945e-01)
channel Dropping
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train Epoch: [205][ 96/296]    Time  2.294 ( 2.277)    Data  0.008 ( 0.021)    Loss 6.0907e-01 (1.4429e-01)
train Epoch: [205][ 97/296]    Time  2.297 ( 2.277)    Data  0.010 ( 0.021)    Loss 3.3701e-02 (1.4317e-01)
train Epoch: [205][ 98/296]    Time  2.176 ( 2.276)    Data  0.009 ( 0.021)    Loss 3.0158e-02 (1.4202e-01)
train Epoch: [205][ 99/296]    Time  2.176 ( 2.275)    Data  0.009 ( 0.021)    Loss 5.4350e-02 (1.4115e-01)
train Epoch: [205][100/296]    Time  2.179 ( 2.274)    Data  0.008 ( 0.021)    Loss 1.2815e-01 (1.4102e-01)
channel Dropping
train Epoch: [205][101/296]    Time  2.290 ( 2.274)    Data  0.010 ( 0.021)    Loss 2.0788e-01 (1.4167e-01)
train Epoch: [205][102/296]    Time  2.288 ( 2.274)    Data  0.008 ( 0.020)    Loss 2.6152e-02 (1.4055e-01)
channel Dropping
train Epoch: [205][103/296]    Time  2.287 ( 2.274)    Data  0.009 ( 0.020)    Loss 1.4418e-01 (1.4059e-01)
train Epoch: [205][104/296]    Time  2.174 ( 2.273)    Data  0.008 ( 0.020)    Loss 3.9506e-02 (1.3963e-01)
channel Dropping
train Epoch: [205][105/296]    Time  2.293 ( 2.274)    Data  0.010 ( 0.020)    Loss 2.5969e-01 (1.4076e-01)
train Epoch: [205][106/296]    Time  2.178 ( 2.273)    Data  0.009 ( 0.020)    Loss 6.6109e-02 (1.4006e-01)
train Epoch: [205][107/296]    Time  2.288 ( 2.273)    Data  0.010 ( 0.020)    Loss 2.1078e-01 (1.4072e-01)
train Epoch: [205][108/296]    Time  2.294 ( 2.273)    Data  0.008 ( 0.020)    Loss 1.3047e-01 (1.4062e-01)
channel Dropping
train Epoch: [205][109/296]    Time  2.292 ( 2.273)    Data  0.010 ( 0.020)    Loss 3.5466e-02 (1.3967e-01)
train Epoch: [205][110/296]    Time  2.184 ( 2.272)    Data  0.009 ( 0.020)    Loss 1.6529e-01 (1.3990e-01)
channel Dropping
train Epoch: [205][111/296]    Time  2.293 ( 2.273)    Data  0.011 ( 0.020)    Loss 1.6370e-01 (1.4011e-01)
channel Dropping
train Epoch: [205][112/296]    Time  2.293 ( 2.273)    Data  0.008 ( 0.019)    Loss 1.9095e-01 (1.4056e-01)
train Epoch: [205][113/296]    Time  2.181 ( 2.272)    Data  0.010 ( 0.019)    Loss 3.2506e-02 (1.3961e-01)
train Epoch: [205][114/296]    Time  2.175 ( 2.271)    Data  0.008 ( 0.019)    Loss 4.4404e-02 (1.3878e-01)
train Epoch: [205][115/296]    Time  2.287 ( 2.271)    Data  0.009 ( 0.019)    Loss 9.4379e-02 (1.3840e-01)
train Epoch: [205][116/296]    Time  2.287 ( 2.271)    Data  0.008 ( 0.019)    Loss 6.5117e-02 (1.3777e-01)
train Epoch: [205][117/296]    Time  2.292 ( 2.271)    Data  0.011 ( 0.019)    Loss 9.8078e-02 (1.3744e-01)
train Epoch: [205][118/296]    Time  2.285 ( 2.272)    Data  0.007 ( 0.019)    Loss 1.0957e-01 (1.3720e-01)
train Epoch: [205][119/296]    Time  2.293 ( 2.272)    Data  0.010 ( 0.019)    Loss 5.2942e-02 (1.3650e-01)
train Epoch: [205][120/296]    Time  2.177 ( 2.271)    Data  0.008 ( 0.019)    Loss 9.7742e-02 (1.3618e-01)
train Epoch: [205][121/296]    Time  2.282 ( 2.271)    Data  0.010 ( 0.019)    Loss 6.9282e-02 (1.3563e-01)
train Epoch: [205][122/296]    Time  2.286 ( 2.271)    Data  0.008 ( 0.019)    Loss 1.4557e-01 (1.3571e-01)
train Epoch: [205][123/296]    Time  2.181 ( 2.270)    Data  0.010 ( 0.019)    Loss 6.0297e-02 (1.3510e-01)
train Epoch: [205][124/296]    Time  2.285 ( 2.271)    Data  0.008 ( 0.018)    Loss 2.6811e-02 (1.3424e-01)
train Epoch: [205][125/296]    Time  2.174 ( 2.270)    Data  0.008 ( 0.018)    Loss 8.0832e-02 (1.3381e-01)
train Epoch: [205][126/296]    Time  2.287 ( 2.270)    Data  0.009 ( 0.018)    Loss 9.1509e-02 (1.3348e-01)
train Epoch: [205][127/296]    Time  2.286 ( 2.270)    Data  0.008 ( 0.018)    Loss 7.7627e-02 (1.3305e-01)
train Epoch: [205][128/296]    Time  2.288 ( 2.270)    Data  0.008 ( 0.018)    Loss 4.8453e-02 (1.3239e-01)
train Epoch: [205][129/296]    Time  2.289 ( 2.270)    Data  0.009 ( 0.018)    Loss 5.6394e-02 (1.3180e-01)
train Epoch: [205][130/296]    Time  2.290 ( 2.271)    Data  0.008 ( 0.018)    Loss 4.5851e-02 (1.3115e-01)
train Epoch: [205][131/296]    Time  2.280 ( 2.271)    Data  0.009 ( 0.018)    Loss 3.9753e-02 (1.3046e-01)
channel Dropping
train Epoch: [205][132/296]    Time  2.297 ( 2.271)    Data  0.009 ( 0.018)    Loss 3.2572e-02 (1.2972e-01)
train Epoch: [205][133/296]    Time  2.288 ( 2.271)    Data  0.010 ( 0.018)    Loss 1.0385e-01 (1.2953e-01)
train Epoch: [205][134/296]    Time  2.284 ( 2.271)    Data  0.009 ( 0.018)    Loss 1.1583e-01 (1.2943e-01)
train Epoch: [205][135/296]    Time  2.295 ( 2.271)    Data  0.010 ( 0.018)    Loss 7.5394e-02 (1.2903e-01)
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        channel Dropping
        train Epoch: [205][136/296]     Time  2.293 ( 2.271)     Data  0.011 ( 0.018)     Loss 3.3388e-01 (1.3052e-01)
        train Epoch: [205][137/296]     Time  2.285 ( 2.271)     Data  0.010 ( 0.018)     Loss 2.3283e-01 (1.3127e-01)
        train Epoch: [205][138/296]     Time  2.293 ( 2.272)     Data  0.010 ( 0.017)     Loss 3.1907e-01 (1.3262e-01)
        channel Dropping
        train Epoch: [205][139/296]     Time  2.292 ( 2.272)     Data  0.010 ( 0.017)     Loss 1.5503e-01 (1.3278e-01)
        channel Dropping
        train Epoch: [205][140/296]     Time  2.292 ( 2.272)     Data  0.010 ( 0.017)     Loss 1.2164e-01 (1.3270e-01)
        channel Dropping
        train Epoch: [205][141/296]     Time  2.295 ( 2.272)     Data  0.010 ( 0.017)     Loss 6.3047e-02 (1.3221e-01)
        train Epoch: [205][142/296]     Time  2.294 ( 2.272)     Data  0.009 ( 0.017)     Loss 1.5484e-01 (1.3237e-01)
        train Epoch: [205][143/296]     Time  2.179 ( 2.272)     Data  0.009 ( 0.017)     Loss 5.7586e-02 (1.3185e-01)
        train Epoch: [205][144/296]     Time  2.290 ( 2.272)     Data  0.009 ( 0.017)     Loss 6.7688e-01 (1.3560e-01)
        train Epoch: [205][145/296]     Time  2.283 ( 2.272)     Data  0.008 ( 0.017)     Loss 3.4777e-02 (1.3491e-01)
        train Epoch: [205][146/296]     Time  2.181 ( 2.271)     Data  0.008 ( 0.017)     Loss 8.2762e-02 (1.3456e-01)
        train Epoch: [205][147/296]     Time  2.284 ( 2.271)     Data  0.008 ( 0.017)     Loss 4.3053e-02 (1.3394e-01)
        train Epoch: [205][148/296]     Time  2.282 ( 2.271)     Data  0.009 ( 0.017)     Loss 2.7531e-01 (1.3489e-01)
        channel Dropping
        train Epoch: [205][149/296]     Time  2.287 ( 2.271)     Data  0.007 ( 0.017)     Loss 5.2134e-02 (1.3434e-01)
        train Epoch: [205][150/296]     Time  2.296 ( 2.272)     Data  0.008 ( 0.017)     Loss 7.5840e-02 (1.3395e-01)
        train Epoch: [205][151/296]     Time  2.182 ( 2.271)     Data  0.009 ( 0.017)     Loss 8.2775e-02 (1.3361e-01)
        channel Dropping
        train Epoch: [205][152/296]     Time  2.286 ( 2.271)     Data  0.008 ( 0.017)     Loss 2.8075e-01 (1.3458e-01)
        channel Dropping
        train Epoch: [205][153/296]     Time  2.285 ( 2.271)     Data  0.008 ( 0.017)     Loss 9.6874e-02 (1.3433e-01)
        train Epoch: [205][154/296]     Time  2.295 ( 2.271)     Data  0.008 ( 0.017)     Loss 3.9920e-02 (1.3372e-01)
        train Epoch: [205][155/296]     Time  2.281 ( 2.271)     Data  0.007 ( 0.017)     Loss 7.3895e-02 (1.3334e-01)
        train Epoch: [205][156/296]     Time  2.291 ( 2.272)     Data  0.008 ( 0.016)     Loss 9.5815e-02 (1.3310e-01)
        train Epoch: [205][157/296]     Time  2.282 ( 2.272)     Data  0.008 ( 0.016)     Loss 6.8356e-02 (1.3269e-01)
        train Epoch: [205][158/296]     Time  2.289 ( 2.272)     Data  0.008 ( 0.016)     Loss 4.0292e-01 (1.3439e-01)
        train Epoch: [205][159/296]     Time  2.174 ( 2.271)     Data  0.009 ( 0.016)     Loss 3.0287e-02 (1.3374e-01)
        channel Dropping
        train Epoch: [205][160/296]     Time  2.284 ( 2.271)     Data  0.008 ( 0.016)     Loss 2.9515e-01 (1.3474e-01)
        train Epoch: [205][161/296]     Time  2.288 ( 2.271)     Data  0.009 ( 0.016)     Loss 9.8782e-02 (1.3452e-01)
        train Epoch: [205][162/296]     Time  2.184 ( 2.271)     Data  0.008 ( 0.016)     Loss 1.9869e-01 (1.3491e-01)
        channel Dropping
        train Epoch: [205][163/296]     Time  2.286 ( 2.271)     Data  0.008 ( 0.016)     Loss 2.4822e-01 (1.3560e-01)
        train Epoch: [205][164/296]     Time  2.286 ( 2.271)     Data  0.007 ( 0.016)     Loss 5.0113e-02 (1.3509e-01)
        train Epoch: [205][165/296]     Time  2.293 ( 2.271)     Data  0.008 ( 0.016)     Loss 7.3572e-02 (1.3471e-01)
        train Epoch: [205][166/296]     Time  2.178 ( 2.270)     Data  0.010 ( 0.016)     Loss 6.5806e-02 (1.3430e-01)
        train Epoch: [205][167/296]     Time  2.176 ( 2.270)     Data  0.008 ( 0.016)     Loss 2.6866e-02 (1.3366e-01)
        train Epoch: [205][168/296]     Time  2.178 ( 2.269)     Data  0.008 ( 0.016)     Loss 3.6451e-01 (1.3503e-01)
        train Epoch: [205][169/296]     Time  2.289 ( 2.269)     Data  0.008 ( 0.016)     Loss 3.3388e-01 (1.3620e-01)
        train Epoch: [205][170/296]     Time  2.299 ( 2.270)     Data  0.008 ( 0.016)     Loss 4.8884e-02 (1.3569e-01)
        train Epoch: [205][171/296]     Time  2.177 ( 2.269)     Data  0.009 ( 0.016)     Loss 4.7122e-01 (1.3764e-01)
        train Epoch: [205][172/296]     Time  2.291 ( 2.269)     Data  0.008 ( 0.016)     Loss 1.0862e-01 (1.3747e-01)
        train Epoch: [205][173/296]     Time  2.296 ( 2.269)     Data  0.009 ( 0.016)     Loss 6.5854e-02 (1.3706e-01)
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train Epoch: [205][174/296]    Time  2.297 ( 2.270)    Data  0.008 ( 0.016)    Loss 5.4178e-02 (1.3659e-01)
train Epoch: [205][175/296]    Time  2.284 ( 2.270)    Data  0.008 ( 0.016)    Loss 9.2130e-02 (1.3633e-01)
train Epoch: [205][176/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.016)    Loss 5.3490e-02 (1.3586e-01)
train Epoch: [205][177/296]    Time  2.288 ( 2.270)    Data  0.009 ( 0.016)    Loss 4.9268e-02 (1.3538e-01)
train Epoch: [205][178/296]    Time  2.307 ( 2.270)    Data  0.011 ( 0.015)    Loss 3.9369e-01 (1.3682e-01)
train Epoch: [205][179/296]    Time  2.178 ( 2.270)    Data  0.011 ( 0.015)    Loss 3.0177e-01 (1.3774e-01)
train Epoch: [205][180/296]    Time  2.177 ( 2.269)    Data  0.008 ( 0.015)    Loss 7.4892e-02 (1.3739e-01)
train Epoch: [205][181/296]    Time  2.298 ( 2.269)    Data  0.010 ( 0.015)    Loss 3.8156e-02 (1.3685e-01)
train Epoch: [205][182/296]    Time  2.291 ( 2.269)    Data  0.009 ( 0.015)    Loss 2.5023e-01 (1.3746e-01)
train Epoch: [205][183/296]    Time  2.287 ( 2.269)    Data  0.008 ( 0.015)    Loss 9.3491e-02 (1.3723e-01)
train Epoch: [205][184/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.015)    Loss 3.6359e-02 (1.3668e-01)
channel Dropping
train Epoch: [205][185/296]    Time  2.289 ( 2.270)    Data  0.009 ( 0.015)    Loss 7.3692e-02 (1.3634e-01)
train Epoch: [205][186/296]    Time  2.290 ( 2.270)    Data  0.008 ( 0.015)    Loss 3.8084e-01 (1.3765e-01)
train Epoch: [205][187/296]    Time  2.288 ( 2.270)    Data  0.008 ( 0.015)    Loss 9.2274e-02 (1.3741e-01)
train Epoch: [205][188/296]    Time  2.181 ( 2.269)    Data  0.010 ( 0.015)    Loss 1.0969e-01 (1.3726e-01)
train Epoch: [205][189/296]    Time  2.286 ( 2.269)    Data  0.008 ( 0.015)    Loss 3.6396e-01 (1.3845e-01)
train Epoch: [205][190/296]    Time  2.294 ( 2.270)    Data  0.008 ( 0.015)    Loss 1.7380e-01 (1.3864e-01)
train Epoch: [205][191/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.015)    Loss 6.7896e-02 (1.3827e-01)
train Epoch: [205][192/296]    Time  2.292 ( 2.270)    Data  0.009 ( 0.015)    Loss 4.5362e-01 (1.3991e-01)
train Epoch: [205][193/296]    Time  2.291 ( 2.270)    Data  0.008 ( 0.015)    Loss 5.0424e-02 (1.3944e-01)
train Epoch: [205][194/296]    Time  2.289 ( 2.270)    Data  0.009 ( 0.015)    Loss 2.2084e-01 (1.3986e-01)
train Epoch: [205][195/296]    Time  2.291 ( 2.270)    Data  0.008 ( 0.015)    Loss 7.2053e-02 (1.3952e-01)
train Epoch: [205][196/296]    Time  2.288 ( 2.270)    Data  0.009 ( 0.015)    Loss 3.5062e-02 (1.3899e-01)
channel Dropping
train Epoch: [205][197/296]    Time  2.291 ( 2.270)    Data  0.008 ( 0.015)    Loss 7.0516e-02 (1.3864e-01)
train Epoch: [205][198/296]    Time  2.176 ( 2.270)    Data  0.008 ( 0.015)    Loss 1.0912e-01 (1.3849e-01)
train Epoch: [205][199/296]    Time  2.291 ( 2.270)    Data  0.008 ( 0.015)    Loss 5.2203e-02 (1.3806e-01)
train Epoch: [205][200/296]    Time  2.287 ( 2.270)    Data  0.008 ( 0.015)    Loss 6.3774e-02 (1.3769e-01)
train Epoch: [205][201/296]    Time  2.296 ( 2.270)    Data  0.008 ( 0.015)    Loss 1.6188e-01 (1.3781e-01)
channel Dropping
train Epoch: [205][202/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.015)    Loss 7.6680e-02 (1.3751e-01)
train Epoch: [205][203/296]    Time  2.293 ( 2.270)    Data  0.009 ( 0.015)    Loss 1.0002e-01 (1.3732e-01)
train Epoch: [205][204/296]    Time  2.292 ( 2.271)    Data  0.008 ( 0.015)    Loss 6.5229e-02 (1.3697e-01)
train Epoch: [205][205/296]    Time  2.178 ( 2.270)    Data  0.008 ( 0.015)    Loss 5.8919e-02 (1.3659e-01)
train Epoch: [205][206/296]    Time  2.180 ( 2.270)    Data  0.010 ( 0.015)    Loss 3.0870e-02 (1.3608e-01)
train Epoch: [205][207/296]    Time  2.290 ( 2.270)    Data  0.008 ( 0.015)    Loss 3.9330e-01 (1.3732e-01)
train Epoch: [205][208/296]    Time  2.292 ( 2.270)    Data  0.011 ( 0.014)    Loss 3.2948e-02 (1.3682e-01)
train Epoch: [205][209/296]    Time  2.284 ( 2.270)    Data  0.008 ( 0.014)    Loss 3.3486e-02 (1.3633e-01)
train Epoch: [205][210/296]    Time  2.291 ( 2.270)    Data  0.009 ( 0.014)    Loss 2.1466e-01 (1.3670e-01)
train Epoch: [205][211/296]    Time  2.291 ( 2.270)    Data  0.009 ( 0.014)    Loss 1.1202e-01 (1.3658e-01)
train Epoch: [205][212/296]    Time  2.288 ( 2.270)    Data  0.009 ( 0.014)    Loss 7.1123e-02 (1.3628e-01)
train Epoch: [205][213/296]    Time  2.178 ( 2.270)    Data  0.008 ( 0.014)    Loss 1.4786e-01 (1.3633e-01)
train Epoch: [205][214/296]    Time  2.297 ( 2.270)    Data  0.011 ( 0.014)    Loss 5.0070e-02 (1.3593e-01)
train Epoch: [205][215/296]    Time  2.174 ( 2.269)    Data  0.008 ( 0.014)    Loss 1.5006e-01 (1.3599e-01)
train Epoch: [205][216/296]    Time  2.296 ( 2.270)    Data  0.010 ( 0.014)    Loss 7.2946e-02 (1.3570e-01)
train Epoch: [205][217/296]    Time  2.290 ( 2.270)    Data  0.008 ( 0.014)    Loss 8.9138e-02 (1.3549e-01)
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train Epoch: [205][218/296]    Time  2.297 ( 2.270)    Data  0.011 ( 0.014)    Loss 3.0950e-02 (1.3501e-01)
train Epoch: [205][219/296]    Time  2.176 ( 2.269)    Data  0.009 ( 0.014)    Loss 8.9301e-02 (1.3481e-01)
train Epoch: [205][220/296]    Time  2.293 ( 2.269)    Data  0.010 ( 0.014)    Loss 1.8887e-01 (1.3505e-01)
channel Dropping
train Epoch: [205][221/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.014)    Loss 1.3001e-01 (1.3503e-01)
train Epoch: [205][222/296]    Time  2.300 ( 2.270)    Data  0.008 ( 0.014)    Loss 9.3398e-02 (1.3484e-01)
channel Dropping
train Epoch: [205][223/296]    Time  2.291 ( 2.270)    Data  0.009 ( 0.014)    Loss 5.8339e-01 (1.3684e-01)
channel Dropping
train Epoch: [205][224/296]    Time  2.291 ( 2.270)    Data  0.008 ( 0.014)    Loss 3.6301e-02 (1.3640e-01)
train Epoch: [205][225/296]    Time  2.299 ( 2.270)    Data  0.009 ( 0.014)    Loss 9.4093e-02 (1.3621e-01)
train Epoch: [205][226/296]    Time  2.294 ( 2.270)    Data  0.008 ( 0.014)    Loss 4.7573e-02 (1.3582e-01)
train Epoch: [205][227/296]    Time  2.180 ( 2.270)    Data  0.010 ( 0.014)    Loss 8.2832e-02 (1.3559e-01)
train Epoch: [205][228/296]    Time  2.295 ( 2.270)    Data  0.008 ( 0.014)    Loss 2.3299e-01 (1.3601e-01)
train Epoch: [205][229/296]    Time  2.179 ( 2.269)    Data  0.009 ( 0.014)    Loss 9.8922e-02 (1.3585e-01)
train Epoch: [205][230/296]    Time  2.298 ( 2.270)    Data  0.009 ( 0.014)    Loss 6.4174e-02 (1.3554e-01)
train Epoch: [205][231/296]    Time  2.298 ( 2.270)    Data  0.011 ( 0.014)    Loss 7.3297e-02 (1.3527e-01)
channel Dropping
train Epoch: [205][232/296]    Time  2.296 ( 2.270)    Data  0.009 ( 0.014)    Loss 1.0377e-01 (1.3514e-01)
channel Dropping
train Epoch: [205][233/296]    Time  2.296 ( 2.270)    Data  0.009 ( 0.014)    Loss 5.9002e-01 (1.3708e-01)
train Epoch: [205][234/296]    Time  2.179 ( 2.270)    Data  0.008 ( 0.014)    Loss 6.3107e-02 (1.3677e-01)
train Epoch: [205][235/296]    Time  2.290 ( 2.270)    Data  0.010 ( 0.014)    Loss 9.2478e-02 (1.3658e-01)
train Epoch: [205][236/296]    Time  2.177 ( 2.269)    Data  0.008 ( 0.014)    Loss 8.1121e-02 (1.3634e-01)
train Epoch: [205][237/296]    Time  2.293 ( 2.269)    Data  0.009 ( 0.014)    Loss 1.1142e-01 (1.3624e-01)
train Epoch: [205][238/296]    Time  2.288 ( 2.269)    Data  0.008 ( 0.014)    Loss 1.8553e-01 (1.3645e-01)
train Epoch: [205][239/296]    Time  2.293 ( 2.270)    Data  0.010 ( 0.014)    Loss 5.0494e-02 (1.3609e-01)
train Epoch: [205][240/296]    Time  2.297 ( 2.270)    Data  0.011 ( 0.014)    Loss 1.1236e-01 (1.3599e-01)
train Epoch: [205][241/296]    Time  2.300 ( 2.270)    Data  0.009 ( 0.014)    Loss 6.0017e-02 (1.3567e-01)
channel Dropping
train Epoch: [205][242/296]    Time  2.295 ( 2.270)    Data  0.011 ( 0.014)    Loss 4.4494e-01 (1.3695e-01)
train Epoch: [205][243/296]    Time  2.296 ( 2.270)    Data  0.011 ( 0.014)    Loss 3.3295e-02 (1.3652e-01)
train Epoch: [205][244/296]    Time  2.293 ( 2.270)    Data  0.009 ( 0.014)    Loss 4.9744e-02 (1.3617e-01)
channel Dropping
train Epoch: [205][245/296]    Time  2.297 ( 2.270)    Data  0.012 ( 0.014)    Loss 1.3732e-01 (1.3617e-01)
channel Dropping
train Epoch: [205][246/296]    Time  2.294 ( 2.270)    Data  0.010 ( 0.014)    Loss 2.4902e-01 (1.3663e-01)
train Epoch: [205][247/296]    Time  2.297 ( 2.270)    Data  0.009 ( 0.014)    Loss 3.7361e-02 (1.3623e-01)
channel Dropping
train Epoch: [205][248/296]    Time  2.290 ( 2.270)    Data  0.011 ( 0.014)    Loss 2.5372e-01 (1.3670e-01)
train Epoch: [205][249/296]    Time  2.296 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.5713e-01 (1.3678e-01)
channel Dropping
train Epoch: [205][250/296]    Time  2.296 ( 2.271)    Data  0.010 ( 0.014)    Loss 7.1011e-01 (1.3907e-01)
train Epoch: [205][251/296]    Time  2.184 ( 2.270)    Data  0.010 ( 0.014)    Loss 1.7572e-01 (1.3921e-01)
train Epoch: [205][252/296]    Time  2.302 ( 2.270)    Data  0.012 ( 0.014)    Loss 1.1400e-01 (1.3911e-01)
train Epoch: [205][253/296]    Time  2.299 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.5930e-01 (1.3919e-01)
train Epoch: [205][254/296]    Time  2.302 ( 2.271)    Data  0.009 ( 0.014)    Loss 1.9528e-01 (1.3941e-01)
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train Epoch: [205][255/296]    Time  2.291 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.3509e-01 (1.3940e-01)
train Epoch: [205][256/296]    Time  2.296 ( 2.271)    Data  0.008 ( 0.014)    Loss 4.2931e-02 (1.3902e-01)
channel Dropping
train Epoch: [205][257/296]    Time  2.296 ( 2.271)    Data  0.009 ( 0.013)    Loss 2.3418e-01 (1.3939e-01)
train Epoch: [205][258/296]    Time  2.188 ( 2.271)    Data  0.010 ( 0.013)    Loss 1.0998e-01 (1.3928e-01)
train Epoch: [205][259/296]    Time  2.177 ( 2.270)    Data  0.008 ( 0.013)    Loss 4.2401e-01 (1.4037e-01)
train Epoch: [205][260/296]    Time  2.179 ( 2.270)    Data  0.008 ( 0.013)    Loss 1.1758e-01 (1.4028e-01)
train Epoch: [205][261/296]    Time  2.295 ( 2.270)    Data  0.009 ( 0.013)    Loss 3.9590e-02 (1.3990e-01)
train Epoch: [205][262/296]    Time  2.175 ( 2.270)    Data  0.008 ( 0.013)    Loss 9.8248e-02 (1.3974e-01)
train Epoch: [205][263/296]    Time  2.173 ( 2.269)    Data  0.008 ( 0.013)    Loss 4.4441e-02 (1.3938e-01)
train Epoch: [205][264/296]    Time  2.290 ( 2.269)    Data  0.008 ( 0.013)    Loss 4.0900e-02 (1.3901e-01)
train Epoch: [205][265/296]    Time  2.173 ( 2.269)    Data  0.008 ( 0.013)    Loss 3.4623e-02 (1.3862e-01)
train Epoch: [205][266/296]    Time  2.176 ( 2.269)    Data  0.008 ( 0.013)    Loss 9.4562e-02 (1.3845e-01)
train Epoch: [205][267/296]    Time  2.309 ( 2.269)    Data  0.010 ( 0.013)    Loss 5.7478e-02 (1.3815e-01)
train Epoch: [205][268/296]    Time  2.174 ( 2.268)    Data  0.009 ( 0.013)    Loss 4.8179e-02 (1.3781e-01)
train Epoch: [205][269/296]    Time  2.180 ( 2.268)    Data  0.010 ( 0.013)    Loss 6.1364e-02 (1.3753e-01)
train Epoch: [205][270/296]    Time  2.296 ( 2.268)    Data  0.008 ( 0.013)    Loss 1.5639e-01 (1.3760e-01)
train Epoch: [205][271/296]    Time  2.301 ( 2.268)    Data  0.011 ( 0.013)    Loss 6.4111e-02 (1.3733e-01)
train Epoch: [205][272/296]    Time  2.293 ( 2.268)    Data  0.009 ( 0.013)    Loss 9.1536e-02 (1.3716e-01)
train Epoch: [205][273/296]    Time  2.292 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.9582e-01 (1.3738e-01)
train Epoch: [205][274/296]    Time  2.292 ( 2.269)    Data  0.009 ( 0.013)    Loss 3.0609e-01 (1.3799e-01)
train Epoch: [205][275/296]    Time  2.305 ( 2.269)    Data  0.008 ( 0.013)    Loss 9.4071e-02 (1.3783e-01)
train Epoch: [205][276/296]    Time  2.293 ( 2.269)    Data  0.008 ( 0.013)    Loss 4.5031e-02 (1.3750e-01)
train Epoch: [205][277/296]    Time  2.298 ( 2.269)    Data  0.010 ( 0.013)    Loss 1.2944e-01 (1.3747e-01)
train Epoch: [205][278/296]    Time  2.304 ( 2.269)    Data  0.012 ( 0.013)    Loss 6.2864e-02 (1.3720e-01)
train Epoch: [205][279/296]    Time  2.297 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.4397e-01 (1.3722e-01)
train Epoch: [205][280/296]    Time  2.176 ( 2.269)    Data  0.009 ( 0.013)    Loss 1.5050e-01 (1.3727e-01)
train Epoch: [205][281/296]    Time  2.289 ( 2.269)    Data  0.009 ( 0.013)    Loss 1.8368e-01 (1.3744e-01)
train Epoch: [205][282/296]    Time  2.291 ( 2.269)    Data  0.008 ( 0.013)    Loss 3.6689e-01 (1.3825e-01)
train Epoch: [205][283/296]    Time  2.294 ( 2.269)    Data  0.008 ( 0.013)    Loss 2.9098e-02 (1.3786e-01)
channel Dropping
train Epoch: [205][284/296]    Time  2.300 ( 2.269)    Data  0.008 ( 0.013)    Loss 5.7885e-01 (1.3941e-01)
train Epoch: [205][285/296]    Time  2.181 ( 2.269)    Data  0.009 ( 0.013)    Loss 1.5783e-01 (1.3947e-01)
channel Dropping
train Epoch: [205][286/296]    Time  2.297 ( 2.269)    Data  0.009 ( 0.013)    Loss 5.9656e-01 (1.4107e-01)
channel Dropping
train Epoch: [205][287/296]    Time  2.294 ( 2.269)    Data  0.008 ( 0.013)    Loss 3.7095e-01 (1.4186e-01)
train Epoch: [205][288/296]    Time  2.188 ( 2.269)    Data  0.009 ( 0.013)    Loss 3.4508e-02 (1.4149e-01)
train Epoch: [205][289/296]    Time  2.174 ( 2.268)    Data  0.009 ( 0.013)    Loss 5.9062e-02 (1.4121e-01)
train Epoch: [205][290/296]    Time  2.289 ( 2.268)    Data  0.008 ( 0.013)    Loss 8.6188e-02 (1.4102e-01)
train Epoch: [205][291/296]    Time  2.291 ( 2.269)    Data  0.009 ( 0.013)    Loss 6.3877e-02 (1.4076e-01)
channel Dropping
train Epoch: [205][292/296]    Time  2.284 ( 2.269)    Data  0.008 ( 0.013)    Loss 8.9807e-02 (1.4058e-01)
train Epoch: [205][293/296]    Time  2.288 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.1200e-01 (1.4048e-01)
train Epoch: [205][294/296]    Time  2.287 ( 2.269)    Data  0.008 ( 0.013)    Loss 7.1470e-02 (1.4025e-01)
train Epoch: [205][295/296]    Time  2.289 ( 2.269)    Data  0.008 ( 0.013)    Loss 5.2296e-02 (1.3995e-01)
Train Epoch done in 671.6358630269988 s
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           fp 16: True
           val Epoch: [205][ 0/73] Time  2.213 ( 2.213)    Data  1.389 ( 1.389)    Loss 1.0560e-01 (1.0560e-01)
           val Epoch: [205][ 1/73] Time  0.768 ( 1.491)    Data  0.009 ( 0.699)    Loss 1.7546e-01 (1.4053e-01)
           val Epoch: [205][ 2/73] Time  0.827 ( 1.269)    Data  0.012 ( 0.470)    Loss 8.7917e-02 (1.2299e-01)
           val Epoch: [205][ 3/73] Time  0.845 ( 1.163)    Data  0.016 ( 0.357)    Loss 1.6597e-01 (1.3374e-01)
           val Epoch: [205][ 4/73] Time  0.927 ( 1.116)    Data  0.019 ( 0.289)    Loss 1.2405e-01 (1.3180e-01)
           val Epoch: [205][ 5/73] Time  0.762 ( 1.057)    Data  0.012 ( 0.243)    Loss 1.8244e-01 (1.4024e-01)
           val Epoch: [205][ 6/73] Time  0.917 ( 1.037)    Data  0.012 ( 0.210)    Loss 3.4598e-01 (1.6963e-01)
           val Epoch: [205][ 7/73] Time  0.763 ( 1.003)    Data  0.013 ( 0.185)    Loss 7.2579e-02 (1.5750e-01)
           val Epoch: [205][ 8/73] Time  0.761 ( 0.976)    Data  0.012 ( 0.166)    Loss 5.3914e-02 (1.4599e-01)
           val Epoch: [205][ 9/73] Time  0.765 ( 0.955)    Data  0.012 ( 0.151)    Loss 9.4425e-02 (1.4083e-01)
           val Epoch: [205][10/73] Time  0.765 ( 0.938)    Data  0.012 ( 0.138)    Loss 7.8870e-02 (1.3520e-01)
           val Epoch: [205][11/73] Time  0.760 ( 0.923)    Data  0.011 ( 0.127)    Loss 1.1994e-01 (1.3393e-01)
           val Epoch: [205][12/73] Time  0.750 ( 0.909)    Data  0.011 ( 0.118)    Loss 1.0013e-01 (1.3133e-01)
           val Epoch: [205][13/73] Time  0.760 ( 0.899)    Data  0.011 ( 0.111)    Loss 7.2235e-02 (1.2711e-01)
           val Epoch: [205][14/73] Time  0.763 ( 0.890)    Data  0.013 ( 0.104)    Loss 2.0368e-01 (1.3221e-01)
           val Epoch: [205][15/73] Time  0.842 ( 0.887)    Data  0.015 ( 0.099)    Loss 7.1376e-02 (1.2841e-01)
           val Epoch: [205][16/73] Time  0.766 ( 0.880)    Data  0.015 ( 0.094)    Loss 1.5489e-01 (1.2997e-01)
           val Epoch: [205][17/73] Time  0.761 ( 0.873)    Data  0.012 ( 0.089)    Loss 2.1570e-01 (1.3473e-01)
           val Epoch: [205][18/73] Time  0.761 ( 0.867)    Data  0.012 ( 0.085)    Loss 9.1575e-02 (1.3246e-01)
           val Epoch: [205][19/73] Time  0.828 ( 0.865)    Data  0.012 ( 0.081)    Loss 8.5089e-02 (1.3009e-01)
           val Epoch: [205][20/73] Time  0.828 ( 0.863)    Data  0.012 ( 0.078)    Loss 9.2089e-02 (1.2828e-01)
           val Epoch: [205][21/73] Time  0.764 ( 0.859)    Data  0.012 ( 0.075)    Loss 1.2166e-01 (1.2798e-01)
           val Epoch: [205][22/73] Time  0.764 ( 0.855)    Data  0.011 ( 0.072)    Loss 1.2150e-01 (1.2770e-01)
           val Epoch: [205][23/73] Time  0.759 ( 0.851)    Data  0.010 ( 0.070)    Loss 2.5789e-01 (1.3312e-01)
           val Epoch: [205][24/73] Time  0.764 ( 0.847)    Data  0.012 ( 0.067)    Loss 1.2657e-01 (1.3286e-01)
           val Epoch: [205][25/73] Time  0.760 ( 0.844)    Data  0.011 ( 0.065)    Loss 1.7372e-01 (1.3443e-01)
           val Epoch: [205][26/73] Time  0.842 ( 0.844)    Data  0.013 ( 0.063)    Loss 7.5836e-02 (1.3226e-01)
           val Epoch: [205][27/73] Time  0.761 ( 0.841)    Data  0.012 ( 0.062)    Loss 3.5212e-02 (1.2880e-01)
           val Epoch: [205][28/73] Time  0.761 ( 0.838)    Data  0.011 ( 0.060)    Loss 1.2269e-01 (1.2859e-01)
           val Epoch: [205][29/73] Time  0.825 ( 0.838)    Data  0.011 ( 0.058)    Loss 3.4900e-01 (1.3593e-01)
           val Epoch: [205][30/73] Time  0.845 ( 0.838)    Data  0.013 ( 0.057)    Loss 4.9643e-01 (1.4756e-01)
           val Epoch: [205][31/73] Time  0.827 ( 0.838)    Data  0.012 ( 0.055)    Loss 2.9176e-01 (1.5207e-01)
           val Epoch: [205][32/73] Time  0.843 ( 0.838)    Data  0.012 ( 0.054)    Loss 1.0759e-01 (1.5072e-01)
           val Epoch: [205][33/73] Time  0.699 ( 0.834)    Data  0.012 ( 0.053)    Loss 8.6238e-02 (1.4882e-01)
           val Epoch: [205][34/73] Time  0.555 ( 0.826)    Data  0.011 ( 0.052)    Loss 3.7849e-02 (1.4565e-01)
           val Epoch: [205][35/73] Time  0.840 ( 0.826)    Data  0.011 ( 0.050)    Loss 7.1455e-02 (1.4359e-01)
           val Epoch: [205][36/73] Time  0.765 ( 0.825)    Data  0.016 ( 0.049)    Loss 3.5190e-02 (1.4066e-01)
           val Epoch: [205][37/73] Time  0.763 ( 0.823)    Data  0.011 ( 0.048)    Loss 7.0570e-02 (1.3882e-01)
           val Epoch: [205][38/73] Time  0.767 ( 0.821)    Data  0.018 ( 0.048)    Loss 6.4521e-02 (1.3691e-01)
           val Epoch: [205][39/73] Time  0.853 ( 0.822)    Data  0.015 ( 0.047)    Loss 1.0385e-01 (1.3609e-01)
           val Epoch: [205][40/73] Time  0.840 ( 0.823)    Data  0.012 ( 0.046)    Loss 1.1542e-01 (1.3558e-01)
           val Epoch: [205][41/73] Time  0.679 ( 0.819)    Data  0.013 ( 0.045)    Loss 1.0811e-01 (1.3493e-01)
           val Epoch: [205][42/73] Time  0.760 ( 0.818)    Data  0.010 ( 0.044)    Loss 7.6891e-02 (1.3358e-01)
           val Epoch: [205][43/73] Time  0.844 ( 0.818)    Data  0.012 ( 0.044)    Loss 1.2697e-01 (1.3343e-01)
           val Epoch: [205][44/73] Time  0.840 ( 0.819)    Data  0.012 ( 0.043)    Loss 1.4203e-01 (1.3362e-01)
           val Epoch: [205][45/73] Time  0.767 ( 0.818)    Data  0.013 ( 0.042)    Loss 4.3312e-02 (1.3166e-01)
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val Epoch: [205][46/73] Time  0.678 ( 0.815)    Data  0.012 ( 0.042)    Loss 3.4111e-02 (1.2958e-01)
val Epoch: [205][47/73] Time  0.841 ( 0.815)    Data  0.010 ( 0.041)    Loss 5.6196e-02 (1.2805e-01)
val Epoch: [205][48/73] Time  0.766 ( 0.814)    Data  0.013 ( 0.040)    Loss 8.7330e-02 (1.2722e-01)
val Epoch: [205][49/73] Time  0.769 ( 0.814)    Data  0.017 ( 0.040)    Loss 3.8432e-02 (1.2544e-01)
val Epoch: [205][50/73] Time  0.825 ( 0.814)    Data  0.011 ( 0.039)    Loss 6.2600e-02 (1.2421e-01)
No ET for this patient
val Epoch: [205][51/73] Time  0.921 ( 0.816)    Data  0.014 ( 0.039)    Loss 2.4038e-01 (1.2645e-01)
val Epoch: [205][52/73] Time  0.764 ( 0.815)    Data  0.011 ( 0.038)    Loss 1.9114e-01 (1.2767e-01)
val Epoch: [205][53/73] Time  0.764 ( 0.814)    Data  0.014 ( 0.038)    Loss 7.2189e-02 (1.2664e-01)
val Epoch: [205][54/73] Time  0.769 ( 0.813)    Data  0.018 ( 0.038)    Loss 1.5056e-01 (1.2707e-01)
val Epoch: [205][55/73] Time  0.760 ( 0.812)    Data  0.011 ( 0.037)    Loss 2.6563e-01 (1.2955e-01)
val Epoch: [205][56/73] Time  0.760 ( 0.811)    Data  0.011 ( 0.037)    Loss 1.2434e-01 (1.2946e-01)
val Epoch: [205][57/73] Time  0.763 ( 0.810)    Data  0.013 ( 0.036)    Loss 2.8817e-01 (1.3219e-01)
No ET for this patient
val Epoch: [205][58/73] Time  0.622 ( 0.807)    Data  0.016 ( 0.036)    Loss 1.3591e-01 (1.3226e-01)
No ET for this patient
val Epoch: [205][59/73] Time  0.763 ( 0.806)    Data  0.010 ( 0.035)    Loss 4.1307e-01 (1.3694e-01)
val Epoch: [205][60/73] Time  0.760 ( 0.806)    Data  0.011 ( 0.035)    Loss 1.9732e-01 (1.3793e-01)
No ET for this patient
val Epoch: [205][61/73] Time  0.765 ( 0.805)    Data  0.011 ( 0.035)    Loss 4.9549e-01 (1.4369e-01)
val Epoch: [205][62/73] Time  0.829 ( 0.805)    Data  0.013 ( 0.034)    Loss 2.3531e-01 (1.4515e-01)
val Epoch: [205][63/73] Time  0.765 ( 0.805)    Data  0.010 ( 0.034)    Loss 1.4865e-01 (1.4520e-01)
val Epoch: [205][64/73] Time  0.759 ( 0.804)    Data  0.011 ( 0.034)    Loss 3.2263e-01 (1.4793e-01)
No ET for this patient
val Epoch: [205][65/73] Time  0.761 ( 0.803)    Data  0.012 ( 0.033)    Loss 7.7278e-02 (1.4686e-01)
val Epoch: [205][66/73] Time  0.831 ( 0.804)    Data  0.013 ( 0.033)    Loss 6.9370e-02 (1.4571e-01)
val Epoch: [205][67/73] Time  0.826 ( 0.804)    Data  0.011 ( 0.033)    Loss 5.7101e-02 (1.4440e-01)
val Epoch: [205][68/73] Time  0.704 ( 0.803)    Data  0.014 ( 0.032)    Loss 4.5963e-02 (1.4298e-01)
val Epoch: [205][69/73] Time  0.647 ( 0.800)    Data  0.010 ( 0.032)    Loss 5.6271e-02 (1.4174e-01)
val Epoch: [205][70/73] Time  0.675 ( 0.799)    Data  0.011 ( 0.032)    Loss 6.0627e-02 (1.4059e-01)
val Epoch: [205][71/73] Time  0.756 ( 0.798)    Data  0.009 ( 0.031)    Loss 1.0000e-01 (1.4003e-01)
val Epoch: [205][72/73] Time  1.018 ( 0.801)    Data  0.011 ( 0.031)    Loss 4.9112e-02 (1.3879e-01)
Epoch 205 :Val : ['ET : 0.8189554810523987', 'TC : 0.8456811308860779', 'WT : 0.8389628529548645']
Val epoch done in 58.63058749800075 s
scheduler stepped!
fp 16: True
channel Dropping
train Epoch: [206][  0/296]     Time  3.712 ( 3.712)    Data  1.335 ( 1.335)    Loss 1.0926e-01 (1.0926e-01)
train Epoch: [206][  1/296]     Time  2.183 ( 2.948)    Data  0.010 ( 0.673)    Loss 1.7756e-01 (1.4341e-01)
train Epoch: [206][  2/296]     Time  2.288 ( 2.728)    Data  0.014 ( 0.453)    Loss 3.8693e-02 (1.0850e-01)
train Epoch: [206][  3/296]     Time  2.169 ( 2.588)    Data  0.003 ( 0.341)    Loss 9.6690e-02 (1.0555e-01)
channel Dropping
train Epoch: [206][  4/296]     Time  2.293 ( 2.529)    Data  0.011 ( 0.275)    Loss 8.7609e-02 (1.0196e-01)
train Epoch: [206][  5/296]     Time  2.286 ( 2.489)    Data  0.008 ( 0.230)    Loss 1.6687e-01 (1.1278e-01)
train Epoch: [206][  6/296]     Time  2.292 ( 2.460)    Data  0.009 ( 0.199)    Loss 6.8295e-01 (1.9423e-01)
train Epoch: [206][  7/296]     Time  2.288 ( 2.439)    Data  0.008 ( 0.175)    Loss 1.0492e-01 (1.8307e-01)
train Epoch: [206][  8/296]     Time  2.293 ( 2.423)    Data  0.008 ( 0.156)    Loss 1.1939e-01 (1.7599e-01)
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train Epoch: [206][  9/296]    Time  2.179 ( 2.398)    Data  0.009 ( 0.141)    Loss 2.8941e-02 (1.6129e-01)
train Epoch: [206][ 10/296]    Time  2.179 ( 2.378)    Data  0.009 ( 0.129)    Loss 5.8036e-02 (1.5190e-01)
train Epoch: [206][ 11/296]    Time  2.178 ( 2.362)    Data  0.008 ( 0.119)    Loss 6.8475e-02 (1.4495e-01)
train Epoch: [206][ 12/296]    Time  2.283 ( 2.356)    Data  0.008 ( 0.111)    Loss 1.2479e-01 (1.4340e-01)
train Epoch: [206][ 13/296]    Time  2.283 ( 2.351)    Data  0.008 ( 0.103)    Loss 1.3038e-01 (1.4247e-01)
train Epoch: [206][ 14/296]    Time  2.290 ( 2.346)    Data  0.007 ( 0.097)    Loss 4.3232e-01 (1.6179e-01)
train Epoch: [206][ 15/296]    Time  2.289 ( 2.343)    Data  0.008 ( 0.091)    Loss 3.0977e-02 (1.5362e-01)
train Epoch: [206][ 16/296]    Time  2.180 ( 2.333)    Data  0.007 ( 0.086)    Loss 1.2478e-01 (1.5192e-01)
train Epoch: [206][ 17/296]    Time  2.178 ( 2.325)    Data  0.008 ( 0.082)    Loss 1.2621e-01 (1.5049e-01)
channel Dropping
train Epoch: [206][ 18/296]    Time  2.298 ( 2.323)    Data  0.008 ( 0.078)    Loss 8.4270e-02 (1.4701e-01)
train Epoch: [206][ 19/296]    Time  2.176 ( 2.316)    Data  0.009 ( 0.075)    Loss 4.9712e-02 (1.4214e-01)
train Epoch: [206][ 20/296]    Time  2.290 ( 2.315)    Data  0.008 ( 0.072)    Loss 6.1394e-02 (1.3830e-01)
train Epoch: [206][ 21/296]    Time  2.286 ( 2.313)    Data  0.009 ( 0.069)    Loss 4.1600e-02 (1.3390e-01)
channel Dropping
train Epoch: [206][ 22/296]    Time  2.288 ( 2.312)    Data  0.008 ( 0.066)    Loss 1.8393e-01 (1.3608e-01)
train Epoch: [206][ 23/296]    Time  2.285 ( 2.311)    Data  0.008 ( 0.064)    Loss 7.7210e-02 (1.3362e-01)
train Epoch: [206][ 24/296]    Time  2.290 ( 2.310)    Data  0.008 ( 0.061)    Loss 1.0057e-01 (1.3230e-01)
train Epoch: [206][ 25/296]    Time  2.284 ( 2.309)    Data  0.008 ( 0.059)    Loss 3.8746e-02 (1.2870e-01)
train Epoch: [206][ 26/296]    Time  2.293 ( 2.309)    Data  0.008 ( 0.057)    Loss 9.2359e-02 (1.2736e-01)
train Epoch: [206][ 27/296]    Time  2.290 ( 2.308)    Data  0.009 ( 0.056)    Loss 1.4912e-01 (1.2813e-01)
train Epoch: [206][ 28/296]    Time  2.293 ( 2.307)    Data  0.008 ( 0.054)    Loss 6.3785e-02 (1.2592e-01)
channel Dropping
train Epoch: [206][ 29/296]    Time  2.285 ( 2.307)    Data  0.008 ( 0.053)    Loss 8.2264e-02 (1.2446e-01)
train Epoch: [206][ 30/296]    Time  2.292 ( 2.306)    Data  0.008 ( 0.051)    Loss 9.1957e-02 (1.2341e-01)
train Epoch: [206][ 31/296]    Time  2.284 ( 2.306)    Data  0.007 ( 0.050)    Loss 4.6011e-02 (1.2099e-01)
channel Dropping
train Epoch: [206][ 32/296]    Time  2.291 ( 2.305)    Data  0.008 ( 0.049)    Loss 4.7240e-01 (1.3164e-01)
train Epoch: [206][ 33/296]    Time  2.288 ( 2.305)    Data  0.009 ( 0.047)    Loss 3.7034e-01 (1.3866e-01)
train Epoch: [206][ 34/296]    Time  2.298 ( 2.304)    Data  0.008 ( 0.046)    Loss 9.3095e-02 (1.3736e-01)
train Epoch: [206][ 35/296]    Time  2.175 ( 2.301)    Data  0.008 ( 0.045)    Loss 5.9617e-02 (1.3520e-01)
train Epoch: [206][ 36/296]    Time  2.295 ( 2.301)    Data  0.009 ( 0.044)    Loss 1.1942e-01 (1.3477e-01)
train Epoch: [206][ 37/296]    Time  2.290 ( 2.300)    Data  0.010 ( 0.043)    Loss 4.9689e-01 (1.4430e-01)
train Epoch: [206][ 38/296]    Time  2.288 ( 2.300)    Data  0.008 ( 0.042)    Loss 1.0932e-01 (1.4341e-01)
train Epoch: [206][ 39/296]    Time  2.178 ( 2.297)    Data  0.008 ( 0.041)    Loss 4.3925e-01 (1.5080e-01)
channel Dropping
train Epoch: [206][ 40/296]    Time  2.295 ( 2.297)    Data  0.008 ( 0.041)    Loss 3.8787e-01 (1.5659e-01)
train Epoch: [206][ 41/296]    Time  2.294 ( 2.297)    Data  0.008 ( 0.040)    Loss 1.1702e-01 (1.5564e-01)
train Epoch: [206][ 42/296]    Time  2.289 ( 2.297)    Data  0.009 ( 0.039)    Loss 1.9647e-01 (1.5659e-01)
train Epoch: [206][ 43/296]    Time  2.296 ( 2.297)    Data  0.008 ( 0.038)    Loss 1.1511e-01 (1.5565e-01)
channel Dropping
train Epoch: [206][ 44/296]    Time  2.291 ( 2.297)    Data  0.008 ( 0.038)    Loss 1.0959e-01 (1.5463e-01)
train Epoch: [206][ 45/296]    Time  2.183 ( 2.294)    Data  0.010 ( 0.037)    Loss 1.2504e-01 (1.5398e-01)
train Epoch: [206][ 46/296]    Time  2.291 ( 2.294)    Data  0.008 ( 0.037)    Loss 1.4001e-01 (1.5369e-01)
train Epoch: [206][ 47/296]    Time  2.174 ( 2.292)    Data  0.008 ( 0.036)    Loss 5.4241e-02 (1.5161e-01)
train Epoch: [206][ 48/296]    Time  2.286 ( 2.291)    Data  0.008 ( 0.035)    Loss 8.5322e-02 (1.5026e-01)
channel Dropping
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train Epoch: [206][ 49/296]    Time  2.294 ( 2.292)    Data  0.009 ( 0.035)    Loss 1.1213e-01 (1.4950e-01)
train Epoch: [206][ 50/296]    Time  2.296 ( 2.292)    Data  0.008 ( 0.034)    Loss 8.6003e-02 (1.4825e-01)
train Epoch: [206][ 51/296]    Time  2.175 ( 2.289)    Data  0.009 ( 0.034)    Loss 1.0786e-01 (1.4748e-01)
train Epoch: [206][ 52/296]    Time  2.289 ( 2.289)    Data  0.008 ( 0.033)    Loss 6.9441e-02 (1.4600e-01)
train Epoch: [206][ 53/296]    Time  2.292 ( 2.289)    Data  0.008 ( 0.033)    Loss 1.3455e-01 (1.4579e-01)
train Epoch: [206][ 54/296]    Time  2.298 ( 2.290)    Data  0.011 ( 0.033)    Loss 4.8084e-02 (1.4402e-01)
train Epoch: [206][ 55/296]    Time  2.293 ( 2.290)    Data  0.011 ( 0.032)    Loss 2.6189e-02 (1.4191e-01)
train Epoch: [206][ 56/296]    Time  2.293 ( 2.290)    Data  0.008 ( 0.032)    Loss 4.9654e-02 (1.4029e-01)
channel Dropping
train Epoch: [206][ 57/296]    Time  2.290 ( 2.290)    Data  0.009 ( 0.031)    Loss 2.0639e-01 (1.4143e-01)
train Epoch: [206][ 58/296]    Time  2.186 ( 2.288)    Data  0.008 ( 0.031)    Loss 7.1285e-02 (1.4024e-01)
train Epoch: [206][ 59/296]    Time  2.297 ( 2.288)    Data  0.011 ( 0.031)    Loss 2.1527e-01 (1.4149e-01)
train Epoch: [206][ 60/296]    Time  2.293 ( 2.288)    Data  0.008 ( 0.030)    Loss 5.2043e-02 (1.4003e-01)
train Epoch: [206][ 61/296]    Time  2.182 ( 2.286)    Data  0.010 ( 0.030)    Loss 3.4445e-01 (1.4332e-01)
train Epoch: [206][ 62/296]    Time  2.287 ( 2.286)    Data  0.007 ( 0.030)    Loss 4.9679e-02 (1.4184e-01)
train Epoch: [206][ 63/296]    Time  2.287 ( 2.286)    Data  0.009 ( 0.029)    Loss 8.2946e-02 (1.4092e-01)
train Epoch: [206][ 64/296]    Time  2.294 ( 2.287)    Data  0.009 ( 0.029)    Loss 2.5491e-01 (1.4267e-01)
train Epoch: [206][ 65/296]    Time  2.294 ( 2.287)    Data  0.010 ( 0.029)    Loss 3.5818e-02 (1.4105e-01)
train Epoch: [206][ 66/296]    Time  2.293 ( 2.287)    Data  0.008 ( 0.028)    Loss 9.1889e-02 (1.4032e-01)
channel Dropping
train Epoch: [206][ 67/296]    Time  2.306 ( 2.287)    Data  0.010 ( 0.028)    Loss 1.7958e-01 (1.4090e-01)
train Epoch: [206][ 68/296]    Time  2.294 ( 2.287)    Data  0.008 ( 0.028)    Loss 3.8899e-01 (1.4449e-01)
train Epoch: [206][ 69/296]    Time  2.301 ( 2.287)    Data  0.011 ( 0.027)    Loss 7.1714e-02 (1.4345e-01)
train Epoch: [206][ 70/296]    Time  2.293 ( 2.287)    Data  0.008 ( 0.027)    Loss 8.8157e-02 (1.4267e-01)
train Epoch: [206][ 71/296]    Time  2.300 ( 2.288)    Data  0.011 ( 0.027)    Loss 4.9009e-02 (1.4137e-01)
train Epoch: [206][ 72/296]    Time  2.178 ( 2.286)    Data  0.008 ( 0.027)    Loss 3.4168e-02 (1.3990e-01)
channel Dropping
train Epoch: [206][ 73/296]    Time  2.291 ( 2.286)    Data  0.008 ( 0.026)    Loss 4.0765e-01 (1.4352e-01)
train Epoch: [206][ 74/296]    Time  2.286 ( 2.286)    Data  0.008 ( 0.026)    Loss 6.5798e-02 (1.4249e-01)
train Epoch: [206][ 75/296]    Time  2.292 ( 2.286)    Data  0.009 ( 0.026)    Loss 1.1874e-01 (1.4217e-01)
train Epoch: [206][ 76/296]    Time  2.291 ( 2.286)    Data  0.008 ( 0.026)    Loss 9.6732e-02 (1.4158e-01)
train Epoch: [206][ 77/296]    Time  2.313 ( 2.287)    Data  0.010 ( 0.026)    Loss 4.4120e-02 (1.4033e-01)
train Epoch: [206][ 78/296]    Time  2.297 ( 2.287)    Data  0.010 ( 0.025)    Loss 8.6661e-02 (1.3965e-01)
train Epoch: [206][ 79/296]    Time  2.296 ( 2.287)    Data  0.008 ( 0.025)    Loss 1.1306e-01 (1.3932e-01)
train Epoch: [206][ 80/296]    Time  2.288 ( 2.287)    Data  0.008 ( 0.025)    Loss 2.5336e-01 (1.4073e-01)
train Epoch: [206][ 81/296]    Time  2.303 ( 2.287)    Data  0.008 ( 0.025)    Loss 3.2354e-02 (1.3941e-01)
train Epoch: [206][ 82/296]    Time  2.291 ( 2.287)    Data  0.008 ( 0.025)    Loss 5.7603e-02 (1.3842e-01)
train Epoch: [206][ 83/296]    Time  2.289 ( 2.287)    Data  0.008 ( 0.024)    Loss 5.4850e-02 (1.3743e-01)
train Epoch: [206][ 84/296]    Time  2.292 ( 2.287)    Data  0.008 ( 0.024)    Loss 2.6487e-02 (1.3612e-01)
train Epoch: [206][ 85/296]    Time  2.295 ( 2.287)    Data  0.008 ( 0.024)    Loss 3.6511e-01 (1.3878e-01)
train Epoch: [206][ 86/296]    Time  2.289 ( 2.287)    Data  0.009 ( 0.024)    Loss 4.7821e-02 (1.3774e-01)
train Epoch: [206][ 87/296]    Time  2.180 ( 2.286)    Data  0.009 ( 0.024)    Loss 7.5861e-02 (1.3704e-01)
train Epoch: [206][ 88/296]    Time  2.291 ( 2.286)    Data  0.008 ( 0.023)    Loss 4.1299e-02 (1.3596e-01)
train Epoch: [206][ 89/296]    Time  2.174 ( 2.285)    Data  0.008 ( 0.023)    Loss 3.7392e-02 (1.3487e-01)
train Epoch: [206][ 90/296]    Time  2.282 ( 2.285)    Data  0.008 ( 0.023)    Loss 1.8112e-01 (1.3537e-01)
channel Dropping
train Epoch: [206][ 91/296]    Time  2.285 ( 2.285)    Data  0.008 ( 0.023)    Loss 4.5989e-01 (1.3890e-01)
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train Epoch: [206][ 92/296]     Time  2.288 ( 2.285)     Data  0.008 ( 0.023)     Loss 1.4911e-01 (1.3901e-01)
train Epoch: [206][ 93/296]     Time  2.291 ( 2.285)     Data  0.009 ( 0.023)     Loss 7.9841e-02 (1.3838e-01)
train Epoch: [206][ 94/296]     Time  2.291 ( 2.285)     Data  0.008 ( 0.022)     Loss 3.9408e-01 (1.4107e-01)
train Epoch: [206][ 95/296]     Time  2.292 ( 2.285)     Data  0.008 ( 0.022)     Loss 2.8668e-02 (1.3990e-01)
train Epoch: [206][ 96/296]     Time  2.296 ( 2.285)     Data  0.009 ( 0.022)     Loss 6.9632e-02 (1.3918e-01)
train Epoch: [206][ 97/296]     Time  2.293 ( 2.285)     Data  0.009 ( 0.022)     Loss 3.5421e-02 (1.3812e-01)
train Epoch: [206][ 98/296]     Time  2.177 ( 2.284)     Data  0.008 ( 0.022)     Loss 4.4093e-02 (1.3717e-01)
train Epoch: [206][ 99/296]     Time  2.288 ( 2.284)     Data  0.010 ( 0.022)     Loss 7.1568e-02 (1.3651e-01)
channel Dropping
train Epoch: [206][100/296]     Time  2.289 ( 2.284)     Data  0.008 ( 0.022)     Loss 5.6244e-02 (1.3572e-01)
channel Dropping
train Epoch: [206][101/296]     Time  2.289 ( 2.284)     Data  0.009 ( 0.022)     Loss 5.7571e-02 (1.3495e-01)
channel Dropping
train Epoch: [206][102/296]     Time  2.288 ( 2.284)     Data  0.008 ( 0.021)     Loss 3.5220e-01 (1.3706e-01)
train Epoch: [206][103/296]     Time  2.186 ( 2.283)     Data  0.011 ( 0.021)     Loss 9.6853e-02 (1.3667e-01)
channel Dropping
train Epoch: [206][104/296]     Time  2.290 ( 2.284)     Data  0.009 ( 0.021)     Loss 9.0293e-02 (1.3623e-01)
train Epoch: [206][105/296]     Time  2.177 ( 2.283)     Data  0.011 ( 0.021)     Loss 1.2418e-01 (1.3612e-01)
train Epoch: [206][106/296]     Time  2.184 ( 2.282)     Data  0.008 ( 0.021)     Loss 4.5231e-02 (1.3527e-01)
channel Dropping
train Epoch: [206][107/296]     Time  2.293 ( 2.282)     Data  0.010 ( 0.021)     Loss 1.8463e-01 (1.3573e-01)
channel Dropping
train Epoch: [206][108/296]     Time  2.285 ( 2.282)     Data  0.008 ( 0.021)     Loss 1.1872e-01 (1.3557e-01)
train Epoch: [206][109/296]     Time  2.288 ( 2.282)     Data  0.009 ( 0.021)     Loss 6.5786e-02 (1.3494e-01)
train Epoch: [206][110/296]     Time  2.174 ( 2.281)     Data  0.008 ( 0.021)     Loss 1.3651e-01 (1.3495e-01)
train Epoch: [206][111/296]     Time  2.288 ( 2.281)     Data  0.009 ( 0.020)     Loss 1.1796e-01 (1.3480e-01)
train Epoch: [206][112/296]     Time  2.182 ( 2.280)     Data  0.008 ( 0.020)     Loss 6.2502e-02 (1.3416e-01)
train Epoch: [206][113/296]     Time  2.181 ( 2.279)     Data  0.010 ( 0.020)     Loss 1.6506e-01 (1.3443e-01)
train Epoch: [206][114/296]     Time  2.294 ( 2.279)     Data  0.009 ( 0.020)     Loss 3.7428e-01 (1.3652e-01)
train Epoch: [206][115/296]     Time  2.292 ( 2.279)     Data  0.011 ( 0.020)     Loss 1.2185e-01 (1.3639e-01)
train Epoch: [206][116/296]     Time  2.287 ( 2.279)     Data  0.008 ( 0.020)     Loss 1.1850e-01 (1.3624e-01)
train Epoch: [206][117/296]     Time  2.297 ( 2.280)     Data  0.009 ( 0.020)     Loss 1.4240e-01 (1.3629e-01)
train Epoch: [206][118/296]     Time  2.292 ( 2.280)     Data  0.011 ( 0.020)     Loss 7.6181e-02 (1.3578e-01)
train Epoch: [206][119/296]     Time  2.290 ( 2.280)     Data  0.008 ( 0.020)     Loss 4.6390e-02 (1.3504e-01)
train Epoch: [206][120/296]     Time  2.293 ( 2.280)     Data  0.009 ( 0.020)     Loss 5.8269e-02 (1.3440e-01)
train Epoch: [206][121/296]     Time  2.282 ( 2.280)     Data  0.008 ( 0.019)     Loss 4.8515e-02 (1.3370e-01)
train Epoch: [206][122/296]     Time  2.286 ( 2.280)     Data  0.008 ( 0.019)     Loss 1.0622e-01 (1.3348e-01)
train Epoch: [206][123/296]     Time  2.175 ( 2.279)     Data  0.009 ( 0.019)     Loss 3.6579e-01 (1.3535e-01)
train Epoch: [206][124/296]     Time  2.290 ( 2.279)     Data  0.008 ( 0.019)     Loss 5.8887e-02 (1.3474e-01)
train Epoch: [206][125/296]     Time  2.290 ( 2.279)     Data  0.009 ( 0.019)     Loss 2.6575e-02 (1.3388e-01)
train Epoch: [206][126/296]     Time  2.288 ( 2.279)     Data  0.008 ( 0.019)     Loss 4.6853e-02 (1.3319e-01)
train Epoch: [206][127/296]     Time  2.294 ( 2.279)     Data  0.009 ( 0.019)     Loss 5.1935e-02 (1.3256e-01)
train Epoch: [206][128/296]     Time  2.297 ( 2.280)     Data  0.009 ( 0.019)     Loss 6.3013e-02 (1.3202e-01)
train Epoch: [206][129/296]     Time  2.176 ( 2.279)     Data  0.008 ( 0.019)     Loss 1.4181e-01 (1.3210e-01)
channel Dropping
train Epoch: [206][130/296]     Time  2.300 ( 2.279)     Data  0.008 ( 0.019)     Loss 6.3202e-02 (1.3157e-01)
train Epoch: [206][131/296]     Time  2.291 ( 2.279)     Data  0.008 ( 0.019)     Loss 6.3060e-02 (1.3105e-01)
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channel Dropping
train Epoch: [206][132/296]      Time  2.309 ( 2.279)     Data  0.010 ( 0.019)     Loss 3.0280e-01 (1.3234e-01)
channel Dropping
train Epoch: [206][133/296]      Time  2.299 ( 2.279)     Data  0.010 ( 0.019)     Loss 6.5405e-01 (1.3624e-01)
train Epoch: [206][134/296]      Time  2.179 ( 2.279)     Data  0.009 ( 0.018)     Loss 9.8974e-02 (1.3596e-01)
channel Dropping
train Epoch: [206][135/296]      Time  2.298 ( 2.279)     Data  0.010 ( 0.018)     Loss 2.0614e-01 (1.3648e-01)
train Epoch: [206][136/296]      Time  2.293 ( 2.279)     Data  0.008 ( 0.018)     Loss 8.9331e-02 (1.3613e-01)
train Epoch: [206][137/296]      Time  2.298 ( 2.279)     Data  0.009 ( 0.018)     Loss 2.0445e-01 (1.3663e-01)
train Epoch: [206][138/296]      Time  2.306 ( 2.279)     Data  0.010 ( 0.018)     Loss 1.4359e-01 (1.3668e-01)
train Epoch: [206][139/296]      Time  2.185 ( 2.279)     Data  0.010 ( 0.018)     Loss 5.2327e-02 (1.3607e-01)
train Epoch: [206][140/296]      Time  2.179 ( 2.278)     Data  0.009 ( 0.018)     Loss 7.6984e-02 (1.3566e-01)
train Epoch: [206][141/296]      Time  2.183 ( 2.277)     Data  0.011 ( 0.018)     Loss 1.1528e-01 (1.3551e-01)
train Epoch: [206][142/296]      Time  2.295 ( 2.277)     Data  0.009 ( 0.018)     Loss 3.6001e-02 (1.3482e-01)
train Epoch: [206][143/296]      Time  2.293 ( 2.277)     Data  0.011 ( 0.018)     Loss 6.4356e-02 (1.3433e-01)
train Epoch: [206][144/296]      Time  2.299 ( 2.278)     Data  0.008 ( 0.018)     Loss 4.8525e-01 (1.3675e-01)
train Epoch: [206][145/296]      Time  2.177 ( 2.277)     Data  0.010 ( 0.018)     Loss 6.4144e-02 (1.3625e-01)
train Epoch: [206][146/296]      Time  2.288 ( 2.277)     Data  0.008 ( 0.018)     Loss 2.5349e-02 (1.3550e-01)
train Epoch: [206][147/296]      Time  2.308 ( 2.277)     Data  0.009 ( 0.018)     Loss 2.9554e-01 (1.3658e-01)
train Epoch: [206][148/296]      Time  2.303 ( 2.277)     Data  0.010 ( 0.018)     Loss 4.0955e-02 (1.3593e-01)
train Epoch: [206][149/296]      Time  2.179 ( 2.277)     Data  0.009 ( 0.018)     Loss 1.4214e-01 (1.3598e-01)
train Epoch: [206][150/296]      Time  2.306 ( 2.277)     Data  0.010 ( 0.017)     Loss 1.2612e-01 (1.3591e-01)
train Epoch: [206][151/296]      Time  2.299 ( 2.277)     Data  0.010 ( 0.017)     Loss 6.9780e-02 (1.3548e-01)
train Epoch: [206][152/296]      Time  2.295 ( 2.277)     Data  0.008 ( 0.017)     Loss 1.1365e-01 (1.3533e-01)
train Epoch: [206][153/296]      Time  2.296 ( 2.277)     Data  0.011 ( 0.017)     Loss 8.5375e-02 (1.3501e-01)
train Epoch: [206][154/296]      Time  2.185 ( 2.277)     Data  0.008 ( 0.017)     Loss 7.1436e-02 (1.3460e-01)
train Epoch: [206][155/296]      Time  2.292 ( 2.277)     Data  0.010 ( 0.017)     Loss 4.5020e-02 (1.3402e-01)
channel Dropping
train Epoch: [206][156/296]      Time  2.288 ( 2.277)     Data  0.008 ( 0.017)     Loss 1.6034e-01 (1.3419e-01)
train Epoch: [206][157/296]      Time  2.296 ( 2.277)     Data  0.009 ( 0.017)     Loss 2.1989e-01 (1.3473e-01)
train Epoch: [206][158/296]      Time  2.300 ( 2.277)     Data  0.010 ( 0.017)     Loss 1.0258e-01 (1.3453e-01)
train Epoch: [206][159/296]      Time  2.296 ( 2.277)     Data  0.010 ( 0.017)     Loss 9.8241e-02 (1.3431e-01)
train Epoch: [206][160/296]      Time  2.303 ( 2.277)     Data  0.009 ( 0.017)     Loss 2.5498e-02 (1.3363e-01)
train Epoch: [206][161/296]      Time  2.182 ( 2.277)     Data  0.009 ( 0.017)     Loss 6.8247e-01 (1.3702e-01)
train Epoch: [206][162/296]      Time  2.292 ( 2.277)     Data  0.008 ( 0.017)     Loss 3.0812e-02 (1.3637e-01)
train Epoch: [206][163/296]      Time  2.298 ( 2.277)     Data  0.011 ( 0.017)     Loss 5.6870e-02 (1.3588e-01)
train Epoch: [206][164/296]      Time  2.183 ( 2.276)     Data  0.008 ( 0.017)     Loss 5.3181e-02 (1.3538e-01)
train Epoch: [206][165/296]      Time  2.301 ( 2.277)     Data  0.010 ( 0.017)     Loss 2.6955e-02 (1.3473e-01)
train Epoch: [206][166/296]      Time  2.306 ( 2.277)     Data  0.010 ( 0.017)     Loss 3.2477e-02 (1.3411e-01)
train Epoch: [206][167/296]      Time  2.186 ( 2.276)     Data  0.010 ( 0.017)     Loss 3.6858e-02 (1.3354e-01)
channel Dropping
train Epoch: [206][168/296]      Time  2.294 ( 2.276)     Data  0.008 ( 0.017)     Loss 2.8017e-01 (1.3440e-01)
train Epoch: [206][169/296]      Time  2.293 ( 2.276)     Data  0.011 ( 0.017)     Loss 1.3112e-01 (1.3438e-01)
train Epoch: [206][170/296]      Time  2.177 ( 2.276)     Data  0.008 ( 0.017)     Loss 1.9864e-01 (1.3476e-01)
channel Dropping
train Epoch: [206][171/296]      Time  2.292 ( 2.276)     Data  0.010 ( 0.016)     Loss 3.8408e-01 (1.3621e-01)
channel Dropping
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train Epoch: [206][172/296]    Time  2.289 ( 2.276)    Data  0.008 ( 0.016)    Loss 1.2783e-01 (1.3616e-01)
train Epoch: [206][173/296]    Time  2.297 ( 2.276)    Data  0.010 ( 0.016)    Loss 1.0148e-01 (1.3596e-01)
train Epoch: [206][174/296]    Time  2.294 ( 2.276)    Data  0.011 ( 0.016)    Loss 9.6275e-02 (1.3573e-01)
train Epoch: [206][175/296]    Time  2.293 ( 2.276)    Data  0.011 ( 0.016)    Loss 5.0590e-02 (1.3525e-01)
train Epoch: [206][176/296]    Time  2.302 ( 2.277)    Data  0.010 ( 0.016)    Loss 3.0490e-02 (1.3466e-01)
train Epoch: [206][177/296]    Time  2.291 ( 2.277)    Data  0.010 ( 0.016)    Loss 1.8729e-01 (1.3495e-01)
train Epoch: [206][178/296]    Time  2.291 ( 2.277)    Data  0.010 ( 0.016)    Loss 3.7391e-02 (1.3441e-01)
train Epoch: [206][179/296]    Time  2.181 ( 2.276)    Data  0.010 ( 0.016)    Loss 1.7277e-01 (1.3462e-01)
train Epoch: [206][180/296]    Time  2.176 ( 2.276)    Data  0.010 ( 0.016)    Loss 1.1925e-01 (1.3454e-01)
train Epoch: [206][181/296]    Time  2.287 ( 2.276)    Data  0.009 ( 0.016)    Loss 3.4533e-02 (1.3399e-01)
train Epoch: [206][182/296]    Time  2.289 ( 2.276)    Data  0.010 ( 0.016)    Loss 4.2083e-02 (1.3349e-01)
channel Dropping
train Epoch: [206][183/296]    Time  2.292 ( 2.276)    Data  0.009 ( 0.016)    Loss 4.2150e-01 (1.3505e-01)
train Epoch: [206][184/296]    Time  2.291 ( 2.276)    Data  0.008 ( 0.016)    Loss 6.5097e-02 (1.3467e-01)
train Epoch: [206][185/296]    Time  2.287 ( 2.276)    Data  0.010 ( 0.016)    Loss 7.2809e-02 (1.3434e-01)
train Epoch: [206][186/296]    Time  2.286 ( 2.276)    Data  0.008 ( 0.016)    Loss 7.7665e-02 (1.3404e-01)
train Epoch: [206][187/296]    Time  2.180 ( 2.276)    Data  0.010 ( 0.016)    Loss 8.8390e-02 (1.3379e-01)
train Epoch: [206][188/296]    Time  2.296 ( 2.276)    Data  0.008 ( 0.016)    Loss 5.1256e-02 (1.3336e-01)
train Epoch: [206][189/296]    Time  2.290 ( 2.276)    Data  0.009 ( 0.016)    Loss 3.4355e-02 (1.3284e-01)
train Epoch: [206][190/296]    Time  2.301 ( 2.276)    Data  0.009 ( 0.016)    Loss 5.3560e-02 (1.3242e-01)
train Epoch: [206][191/296]    Time  2.290 ( 2.276)    Data  0.008 ( 0.016)    Loss 2.9145e-02 (1.3188e-01)
train Epoch: [206][192/296]    Time  2.293 ( 2.276)    Data  0.008 ( 0.016)    Loss 8.4229e-02 (1.3164e-01)
train Epoch: [206][193/296]    Time  2.286 ( 2.276)    Data  0.007 ( 0.016)    Loss 6.0736e-02 (1.3127e-01)
channel Dropping
train Epoch: [206][194/296]    Time  2.293 ( 2.276)    Data  0.008 ( 0.016)    Loss 3.0049e-01 (1.3214e-01)
train Epoch: [206][195/296]    Time  2.293 ( 2.276)    Data  0.009 ( 0.016)    Loss 1.4797e-01 (1.3222e-01)
train Epoch: [206][196/296]    Time  2.181 ( 2.276)    Data  0.008 ( 0.016)    Loss 6.6815e-02 (1.3189e-01)
train Epoch: [206][197/296]    Time  2.287 ( 2.276)    Data  0.008 ( 0.016)    Loss 3.2901e-02 (1.3139e-01)
channel Dropping
train Epoch: [206][198/296]    Time  2.291 ( 2.276)    Data  0.008 ( 0.015)    Loss 2.3296e-01 (1.3190e-01)
channel Dropping
train Epoch: [206][199/296]    Time  2.292 ( 2.276)    Data  0.008 ( 0.015)    Loss 6.3966e-01 (1.3444e-01)
train Epoch: [206][200/296]    Time  2.292 ( 2.276)    Data  0.008 ( 0.015)    Loss 7.5139e-02 (1.3414e-01)
train Epoch: [206][201/296]    Time  2.294 ( 2.276)    Data  0.008 ( 0.015)    Loss 1.7560e-01 (1.3435e-01)
train Epoch: [206][202/296]    Time  2.292 ( 2.276)    Data  0.009 ( 0.015)    Loss 2.8049e-02 (1.3382e-01)
train Epoch: [206][203/296]    Time  2.293 ( 2.276)    Data  0.007 ( 0.015)    Loss 5.6569e-02 (1.3345e-01)
train Epoch: [206][204/296]    Time  2.287 ( 2.276)    Data  0.009 ( 0.015)    Loss 5.7887e-01 (1.3562e-01)
train Epoch: [206][205/296]    Time  2.291 ( 2.276)    Data  0.009 ( 0.015)    Loss 7.4484e-02 (1.3532e-01)
channel Dropping
train Epoch: [206][206/296]    Time  2.287 ( 2.276)    Data  0.010 ( 0.015)    Loss 4.7861e-02 (1.3490e-01)
train Epoch: [206][207/296]    Time  2.291 ( 2.277)    Data  0.008 ( 0.015)    Loss 4.4198e-01 (1.3638e-01)
train Epoch: [206][208/296]    Time  2.184 ( 2.276)    Data  0.010 ( 0.015)    Loss 1.0528e-01 (1.3623e-01)
channel Dropping
train Epoch: [206][209/296]    Time  2.295 ( 2.276)    Data  0.008 ( 0.015)    Loss 2.5698e-01 (1.3680e-01)
train Epoch: [206][210/296]    Time  2.294 ( 2.276)    Data  0.009 ( 0.015)    Loss 1.0512e-01 (1.3665e-01)
train Epoch: [206][211/296]    Time  2.294 ( 2.276)    Data  0.008 ( 0.015)    Loss 4.8165e-02 (1.3623e-01)
train Epoch: [206][212/296]    Time  2.287 ( 2.276)    Data  0.008 ( 0.015)    Loss 4.3766e-02 (1.3580e-01)
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      train Epoch: [206][213/296]     Time  2.292 ( 2.276)     Data  0.009 ( 0.015)     Loss 7.8284e-02 (1.3553e-01)
channel Dropping
      train Epoch: [206][214/296]     Time  2.291 ( 2.277)     Data  0.008 ( 0.015)     Loss 2.5953e-01 (1.3611e-01)
      train Epoch: [206][215/296]     Time  2.287 ( 2.277)     Data  0.008 ( 0.015)     Loss 5.5945e-02 (1.3574e-01)
      train Epoch: [206][216/296]     Time  2.287 ( 2.277)     Data  0.008 ( 0.015)     Loss 1.7369e-01 (1.3591e-01)
      train Epoch: [206][217/296]     Time  2.289 ( 2.277)     Data  0.008 ( 0.015)     Loss 1.2959e-01 (1.3588e-01)
      train Epoch: [206][218/296]     Time  2.177 ( 2.276)     Data  0.008 ( 0.015)     Loss 1.4432e-01 (1.3592e-01)
      train Epoch: [206][219/296]     Time  2.297 ( 2.276)     Data  0.010 ( 0.015)     Loss 4.7561e-02 (1.3552e-01)
      train Epoch: [206][220/296]     Time  2.302 ( 2.276)     Data  0.008 ( 0.015)     Loss 3.8006e-02 (1.3508e-01)
      train Epoch: [206][221/296]     Time  2.301 ( 2.277)     Data  0.010 ( 0.015)     Loss 9.4416e-02 (1.3490e-01)
channel Dropping
      train Epoch: [206][222/296]     Time  2.289 ( 2.277)     Data  0.008 ( 0.015)     Loss 4.7381e-01 (1.3641e-01)
channel Dropping
      train Epoch: [206][223/296]     Time  2.297 ( 2.277)     Data  0.010 ( 0.015)     Loss 1.6322e-01 (1.3653e-01)
channel Dropping
      train Epoch: [206][224/296]     Time  2.287 ( 2.277)     Data  0.008 ( 0.015)     Loss 1.0398e-01 (1.3639e-01)
      train Epoch: [206][225/296]     Time  2.296 ( 2.277)     Data  0.008 ( 0.015)     Loss 6.3467e-02 (1.3607e-01)
      train Epoch: [206][226/296]     Time  2.293 ( 2.277)     Data  0.008 ( 0.015)     Loss 1.1910e-01 (1.3599e-01)
      train Epoch: [206][227/296]     Time  2.298 ( 2.277)     Data  0.008 ( 0.015)     Loss 1.2847e-01 (1.3596e-01)
      train Epoch: [206][228/296]     Time  2.179 ( 2.277)     Data  0.008 ( 0.015)     Loss 4.5334e-02 (1.3556e-01)
      train Epoch: [206][229/296]     Time  2.291 ( 2.277)     Data  0.011 ( 0.015)     Loss 4.9861e-02 (1.3519e-01)
      train Epoch: [206][230/296]     Time  2.293 ( 2.277)     Data  0.012 ( 0.015)     Loss 1.0190e-01 (1.3505e-01)
      train Epoch: [206][231/296]     Time  2.187 ( 2.276)     Data  0.010 ( 0.015)     Loss 4.8844e-02 (1.3468e-01)
      train Epoch: [206][232/296]     Time  2.296 ( 2.276)     Data  0.009 ( 0.014)     Loss 1.0351e-01 (1.3454e-01)
      train Epoch: [206][233/296]     Time  2.293 ( 2.276)     Data  0.010 ( 0.014)     Loss 8.1545e-02 (1.3432e-01)
      train Epoch: [206][234/296]     Time  2.302 ( 2.277)     Data  0.010 ( 0.014)     Loss 5.9591e-02 (1.3400e-01)
      train Epoch: [206][235/296]     Time  2.179 ( 2.276)     Data  0.009 ( 0.014)     Loss 3.7471e-01 (1.3502e-01)
      train Epoch: [206][236/296]     Time  2.291 ( 2.276)     Data  0.011 ( 0.014)     Loss 1.8438e-01 (1.3523e-01)
      train Epoch: [206][237/296]     Time  2.180 ( 2.276)     Data  0.009 ( 0.014)     Loss 1.1479e-01 (1.3514e-01)
channel Dropping
      train Epoch: [206][238/296]     Time  2.297 ( 2.276)     Data  0.010 ( 0.014)     Loss 1.2142e-01 (1.3508e-01)
      train Epoch: [206][239/296]     Time  2.288 ( 2.276)     Data  0.008 ( 0.014)     Loss 9.1780e-02 (1.3490e-01)
      train Epoch: [206][240/296]     Time  2.294 ( 2.276)     Data  0.010 ( 0.014)     Loss 3.8969e-01 (1.3596e-01)
      train Epoch: [206][241/296]     Time  2.290 ( 2.276)     Data  0.009 ( 0.014)     Loss 3.5352e-02 (1.3554e-01)
      train Epoch: [206][242/296]     Time  2.183 ( 2.276)     Data  0.009 ( 0.014)     Loss 6.9175e-02 (1.3527e-01)
      train Epoch: [206][243/296]     Time  2.176 ( 2.275)     Data  0.009 ( 0.014)     Loss 1.1088e-01 (1.3517e-01)
      train Epoch: [206][244/296]     Time  2.288 ( 2.275)     Data  0.008 ( 0.014)     Loss 2.0239e-01 (1.3544e-01)
channel Dropping
      train Epoch: [206][245/296]     Time  2.296 ( 2.275)     Data  0.009 ( 0.014)     Loss 6.8451e-02 (1.3517e-01)
      train Epoch: [206][246/296]     Time  2.285 ( 2.275)     Data  0.008 ( 0.014)     Loss 5.0553e-02 (1.3483e-01)
      train Epoch: [206][247/296]     Time  2.178 ( 2.275)     Data  0.010 ( 0.014)     Loss 2.4280e-02 (1.3438e-01)
      train Epoch: [206][248/296]     Time  2.302 ( 2.275)     Data  0.009 ( 0.014)     Loss 4.2281e-02 (1.3401e-01)
channel Dropping
      train Epoch: [206][249/296]     Time  2.297 ( 2.275)     Data  0.010 ( 0.014)     Loss 1.4348e-01 (1.3405e-01)
      train Epoch: [206][250/296]     Time  2.309 ( 2.275)     Data  0.010 ( 0.014)     Loss 5.5664e-02 (1.3374e-01)
      train Epoch: [206][251/296]     Time  2.289 ( 2.275)     Data  0.010 ( 0.014)     Loss 6.3253e-02 (1.3346e-01)
      train Epoch: [206][252/296]     Time  2.310 ( 2.276)     Data  0.010 ( 0.014)     Loss 1.0041e-01 (1.3333e-01)
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train Epoch: [206][253/296]	Time  2.180 ( 2.275)	Data  0.011 ( 0.014)	Loss 6.9899e-02 (1.3308e-01)
train Epoch: [206][254/296]	Time  2.289 ( 2.275)	Data  0.009 ( 0.014)	Loss 1.1466e-01 (1.3301e-01)
train Epoch: [206][255/296]	Time  2.299 ( 2.275)	Data  0.010 ( 0.014)	Loss 3.4567e-01 (1.3384e-01)
channel Dropping
train Epoch: [206][256/296]	Time  2.299 ( 2.275)	Data  0.009 ( 0.014)	Loss 4.1043e-02 (1.3348e-01)
train Epoch: [206][257/296]	Time  2.180 ( 2.275)	Data  0.009 ( 0.014)	Loss 1.0366e-01 (1.3336e-01)
train Epoch: [206][258/296]	Time  2.302 ( 2.275)	Data  0.010 ( 0.014)	Loss 8.5796e-02 (1.3318e-01)
train Epoch: [206][259/296]	Time  2.301 ( 2.275)	Data  0.010 ( 0.014)	Loss 5.5674e-02 (1.3288e-01)
train Epoch: [206][260/296]	Time  2.179 ( 2.275)	Data  0.009 ( 0.014)	Loss 5.2014e-02 (1.3257e-01)
channel Dropping
train Epoch: [206][261/296]	Time  2.286 ( 2.275)	Data  0.008 ( 0.014)	Loss 2.4370e-01 (1.3299e-01)
train Epoch: [206][262/296]	Time  2.294 ( 2.275)	Data  0.008 ( 0.014)	Loss 8.3430e-02 (1.3281e-01)
train Epoch: [206][263/296]	Time  2.182 ( 2.275)	Data  0.008 ( 0.014)	Loss 9.0361e-02 (1.3264e-01)
train Epoch: [206][264/296]	Time  2.302 ( 2.275)	Data  0.009 ( 0.014)	Loss 6.5682e-02 (1.3239e-01)
train Epoch: [206][265/296]	Time  2.288 ( 2.275)	Data  0.009 ( 0.014)	Loss 1.0039e-01 (1.3227e-01)
train Epoch: [206][266/296]	Time  2.298 ( 2.275)	Data  0.008 ( 0.014)	Loss 1.5181e-01 (1.3234e-01)
train Epoch: [206][267/296]	Time  2.289 ( 2.275)	Data  0.009 ( 0.014)	Loss 1.4812e-01 (1.3240e-01)
train Epoch: [206][268/296]	Time  2.296 ( 2.275)	Data  0.008 ( 0.014)	Loss 1.1040e-01 (1.3232e-01)
train Epoch: [206][269/296]	Time  2.174 ( 2.275)	Data  0.008 ( 0.014)	Loss 2.2936e-01 (1.3268e-01)
train Epoch: [206][270/296]	Time  2.178 ( 2.274)	Data  0.009 ( 0.014)	Loss 3.9564e-01 (1.3365e-01)
channel Dropping
train Epoch: [206][271/296]	Time  2.293 ( 2.274)	Data  0.009 ( 0.014)	Loss 5.5564e-01 (1.3520e-01)
channel Dropping
train Epoch: [206][272/296]	Time  2.287 ( 2.274)	Data  0.009 ( 0.014)	Loss 2.0682e-01 (1.3547e-01)
channel Dropping
train Epoch: [206][273/296]	Time  2.301 ( 2.275)	Data  0.011 ( 0.014)	Loss 1.0723e-01 (1.3536e-01)
train Epoch: [206][274/296]	Time  2.179 ( 2.274)	Data  0.008 ( 0.014)	Loss 8.6243e-02 (1.3518e-01)
train Epoch: [206][275/296]	Time  2.293 ( 2.274)	Data  0.010 ( 0.014)	Loss 5.4978e-02 (1.3489e-01)
channel Dropping
train Epoch: [206][276/296]	Time  2.290 ( 2.274)	Data  0.008 ( 0.014)	Loss 3.9280e-01 (1.3582e-01)
channel Dropping
train Epoch: [206][277/296]	Time  2.297 ( 2.274)	Data  0.009 ( 0.014)	Loss 7.5279e-02 (1.3561e-01)
train Epoch: [206][278/296]	Time  2.286 ( 2.274)	Data  0.008 ( 0.014)	Loss 6.1440e-02 (1.3534e-01)
channel Dropping
train Epoch: [206][279/296]	Time  2.304 ( 2.275)	Data  0.008 ( 0.014)	Loss 9.2399e-02 (1.3519e-01)
train Epoch: [206][280/296]	Time  2.292 ( 2.275)	Data  0.009 ( 0.014)	Loss 1.0285e-01 (1.3507e-01)
channel Dropping
train Epoch: [206][281/296]	Time  2.300 ( 2.275)	Data  0.008 ( 0.014)	Loss 3.5385e-01 (1.3585e-01)
train Epoch: [206][282/296]	Time  2.175 ( 2.274)	Data  0.008 ( 0.014)	Loss 1.7374e-01 (1.3598e-01)
channel Dropping
train Epoch: [206][283/296]	Time  2.288 ( 2.274)	Data  0.009 ( 0.014)	Loss 8.6581e-02 (1.3581e-01)
train Epoch: [206][284/296]	Time  2.288 ( 2.274)	Data  0.008 ( 0.013)	Loss 6.6558e-02 (1.3556e-01)
train Epoch: [206][285/296]	Time  2.297 ( 2.275)	Data  0.009 ( 0.013)	Loss 4.3980e-02 (1.3524e-01)
train Epoch: [206][286/296]	Time  2.299 ( 2.275)	Data  0.009 ( 0.013)	Loss 3.2422e-01 (1.3590e-01)
train Epoch: [206][287/296]	Time  2.301 ( 2.275)	Data  0.008 ( 0.013)	Loss 4.6625e-02 (1.3559e-01)
train Epoch: [206][288/296]	Time  2.291 ( 2.275)	Data  0.009 ( 0.013)	Loss 3.6874e-02 (1.3525e-01)
train Epoch: [206][289/296]	Time  2.295 ( 2.275)	Data  0.008 ( 0.013)	Loss 5.5901e-02 (1.3498e-01)
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train Epoch: [206][290/296]      Time  2.294 ( 2.275)     Data  0.010 ( 0.013)     Loss 1.6511e-01 (1.3508e-01)
train Epoch: [206][291/296]      Time  2.178 ( 2.275)     Data  0.008 ( 0.013)     Loss 6.8988e-02 (1.3486e-01)
train Epoch: [206][292/296]      Time  2.288 ( 2.275)     Data  0.010 ( 0.013)     Loss 2.8516e-02 (1.3449e-01)
channel Dropping
train Epoch: [206][293/296]      Time  2.284 ( 2.275)     Data  0.008 ( 0.013)     Loss 7.0959e-02 (1.3428e-01)
train Epoch: [206][294/296]      Time  2.287 ( 2.275)     Data  0.010 ( 0.013)     Loss 5.7009e-02 (1.3401e-01)
channel Dropping
train Epoch: [206][295/296]      Time  2.293 ( 2.275)     Data  0.008 ( 0.013)     Loss 5.6729e-02 (1.3375e-01)
Train Epoch done in 673.3776300319987 s
fp 16: True
val Epoch: [206][ 0/73] Time  2.199 ( 2.199)     Data  1.378 ( 1.378)     Loss 9.6917e-02 (9.6917e-02)
val Epoch: [206][ 1/73] Time  0.766 ( 1.482)     Data  0.008 ( 0.693)     Loss 1.3002e-01 (1.1347e-01)
val Epoch: [206][ 2/73] Time  0.844 ( 1.270)     Data  0.028 ( 0.471)     Loss 8.7849e-02 (1.0493e-01)
val Epoch: [206][ 3/73] Time  0.834 ( 1.161)     Data  0.005 ( 0.355)     Loss 1.2835e-01 (1.1079e-01)
val Epoch: [206][ 4/73] Time  0.945 ( 1.117)     Data  0.028 ( 0.289)     Loss 1.1671e-01 (1.1197e-01)
val Epoch: [206][ 5/73] Time  0.754 ( 1.057)     Data  0.006 ( 0.242)     Loss 1.5229e-01 (1.1869e-01)
val Epoch: [206][ 6/73] Time  0.920 ( 1.037)     Data  0.014 ( 0.210)     Loss 2.2278e-01 (1.3356e-01)
val Epoch: [206][ 7/73] Time  0.762 ( 1.003)     Data  0.013 ( 0.185)     Loss 6.8520e-02 (1.2543e-01)
val Epoch: [206][ 8/73] Time  0.761 ( 0.976)     Data  0.012 ( 0.166)     Loss 4.9922e-02 (1.1704e-01)
val Epoch: [206][ 9/73] Time  0.760 ( 0.955)     Data  0.010 ( 0.150)     Loss 8.3390e-02 (1.1368e-01)
val Epoch: [206][10/73] Time  0.765 ( 0.937)     Data  0.016 ( 0.138)     Loss 8.0983e-02 (1.1070e-01)
val Epoch: [206][11/73] Time  0.760 ( 0.923)     Data  0.011 ( 0.127)     Loss 1.1225e-01 (1.1083e-01)
val Epoch: [206][12/73] Time  0.754 ( 0.910)     Data  0.013 ( 0.119)     Loss 8.3079e-02 (1.0870e-01)
val Epoch: [206][13/73] Time  0.762 ( 0.899)     Data  0.010 ( 0.111)     Loss 6.1023e-02 (1.0529e-01)
val Epoch: [206][14/73] Time  0.764 ( 0.890)     Data  0.012 ( 0.104)     Loss 1.8347e-01 (1.1050e-01)
val Epoch: [206][15/73] Time  0.831 ( 0.886)     Data  0.012 ( 0.098)     Loss 6.7371e-02 (1.0781e-01)
val Epoch: [206][16/73] Time  0.765 ( 0.879)     Data  0.015 ( 0.094)     Loss 1.2160e-01 (1.0862e-01)
val Epoch: [206][17/73] Time  0.761 ( 0.873)     Data  0.012 ( 0.089)     Loss 1.7760e-01 (1.1245e-01)
val Epoch: [206][18/73] Time  0.760 ( 0.867)     Data  0.011 ( 0.085)     Loss 8.4232e-02 (1.1097e-01)
val Epoch: [206][19/73] Time  0.830 ( 0.865)     Data  0.012 ( 0.081)     Loss 7.9885e-02 (1.0941e-01)
val Epoch: [206][20/73] Time  0.829 ( 0.863)     Data  0.013 ( 0.078)     Loss 8.9734e-02 (1.0848e-01)
val Epoch: [206][21/73] Time  0.768 ( 0.859)     Data  0.017 ( 0.075)     Loss 1.2137e-01 (1.0906e-01)
val Epoch: [206][22/73] Time  0.766 ( 0.855)     Data  0.016 ( 0.073)     Loss 9.9420e-02 (1.0864e-01)
val Epoch: [206][23/73] Time  0.765 ( 0.851)     Data  0.013 ( 0.070)     Loss 1.3362e-01 (1.0968e-01)
val Epoch: [206][24/73] Time  0.760 ( 0.847)     Data  0.011 ( 0.068)     Loss 1.1758e-01 (1.1000e-01)
val Epoch: [206][25/73] Time  0.763 ( 0.844)     Data  0.014 ( 0.066)     Loss 9.4092e-02 (1.0939e-01)
val Epoch: [206][26/73] Time  0.840 ( 0.844)     Data  0.012 ( 0.064)     Loss 6.2832e-02 (1.0766e-01)
val Epoch: [206][27/73] Time  0.761 ( 0.841)     Data  0.011 ( 0.062)     Loss 3.1045e-02 (1.0493e-01)
val Epoch: [206][28/73] Time  0.762 ( 0.838)     Data  0.012 ( 0.060)     Loss 9.1782e-02 (1.0447e-01)
val Epoch: [206][29/73] Time  0.827 ( 0.838)     Data  0.012 ( 0.059)     Loss 2.6582e-01 (1.0985e-01)
val Epoch: [206][30/73] Time  0.843 ( 0.838)     Data  0.012 ( 0.057)     Loss 1.2309e-01 (1.1028e-01)
val Epoch: [206][31/73] Time  0.831 ( 0.838)     Data  0.015 ( 0.056)     Loss 7.0731e-02 (1.0904e-01)
val Epoch: [206][32/73] Time  0.843 ( 0.838)     Data  0.011 ( 0.054)     Loss 1.0608e-01 (1.0895e-01)
val Epoch: [206][33/73] Time  0.702 ( 0.834)     Data  0.012 ( 0.053)     Loss 7.2843e-02 (1.0789e-01)
val Epoch: [206][34/73] Time  0.554 ( 0.826)     Data  0.013 ( 0.052)     Loss 3.3587e-02 (1.0577e-01)
val Epoch: [206][35/73] Time  0.840 ( 0.826)     Data  0.012 ( 0.051)     Loss 5.7438e-02 (1.0443e-01)
val Epoch: [206][36/73] Time  0.764 ( 0.825)     Data  0.012 ( 0.050)     Loss 3.4886e-02 (1.0255e-01)
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val Epoch: [206][37/73] Time  0.765 ( 0.823)     Data  0.011 ( 0.049)     Loss 5.1432e-02 (1.0120e-01)
val Epoch: [206][38/73] Time  0.765 ( 0.822)     Data  0.012 ( 0.048)     Loss 5.0552e-02 (9.9902e-02)
val Epoch: [206][39/73] Time  0.839 ( 0.822)     Data  0.012 ( 0.047)     Loss 9.4491e-02 (9.9767e-02)
val Epoch: [206][40/73] Time  0.843 ( 0.823)     Data  0.012 ( 0.046)     Loss 1.3867e-01 (1.0072e-01)
val Epoch: [206][41/73] Time  0.680 ( 0.819)     Data  0.013 ( 0.045)     Loss 9.0646e-02 (1.0048e-01)
val Epoch: [206][42/73] Time  0.765 ( 0.818)     Data  0.012 ( 0.045)     Loss 6.4122e-02 (9.9630e-02)
val Epoch: [206][43/73] Time  0.843 ( 0.819)     Data  0.014 ( 0.044)     Loss 1.4858e-01 (1.0074e-01)
val Epoch: [206][44/73] Time  0.843 ( 0.819)     Data  0.014 ( 0.043)     Loss 1.2130e-01 (1.0120e-01)
val Epoch: [206][45/73] Time  0.767 ( 0.818)     Data  0.016 ( 0.043)     Loss 3.4960e-02 (9.9760e-02)
val Epoch: [206][46/73] Time  0.681 ( 0.815)     Data  0.014 ( 0.042)     Loss 2.8004e-02 (9.8233e-02)
val Epoch: [206][47/73] Time  0.841 ( 0.816)     Data  0.011 ( 0.041)     Loss 4.6607e-02 (9.7157e-02)
val Epoch: [206][48/73] Time  0.765 ( 0.815)     Data  0.012 ( 0.041)     Loss 6.2815e-02 (9.6457e-02)
val Epoch: [206][49/73] Time  0.761 ( 0.813)     Data  0.013 ( 0.040)     Loss 3.3638e-02 (9.5200e-02)
val Epoch: [206][50/73] Time  0.826 ( 0.814)     Data  0.012 ( 0.040)     Loss 5.5177e-02 (9.4415e-02)
No ET for this patient
val Epoch: [206][51/73] Time  0.918 ( 0.816)     Data  0.013 ( 0.039)     Loss 2.1405e-01 (9.6716e-02)
val Epoch: [206][52/73] Time  0.763 ( 0.815)     Data  0.013 ( 0.039)     Loss 1.6195e-01 (9.7947e-02)
val Epoch: [206][53/73] Time  0.764 ( 0.814)     Data  0.014 ( 0.038)     Loss 4.8462e-02 (9.7031e-02)
val Epoch: [206][54/73] Time  0.765 ( 0.813)     Data  0.014 ( 0.038)     Loss 1.8473e-01 (9.8625e-02)
val Epoch: [206][55/73] Time  0.761 ( 0.812)     Data  0.012 ( 0.037)     Loss 2.5957e-01 (1.0150e-01)
val Epoch: [206][56/73] Time  0.763 ( 0.811)     Data  0.013 ( 0.037)     Loss 2.3175e-01 (1.0378e-01)
val Epoch: [206][57/73] Time  0.774 ( 0.810)     Data  0.016 ( 0.036)     Loss 1.7256e-01 (1.0497e-01)
No ET for this patient
val Epoch: [206][58/73] Time  0.619 ( 0.807)     Data  0.011 ( 0.036)     Loss 8.4820e-02 (1.0463e-01)
No ET for this patient
val Epoch: [206][59/73] Time  0.759 ( 0.806)     Data  0.010 ( 0.036)     Loss 1.3939e-01 (1.0521e-01)
val Epoch: [206][60/73] Time  0.760 ( 0.806)     Data  0.011 ( 0.035)     Loss 1.7223e-01 (1.0631e-01)
No ET for this patient
val Epoch: [206][61/73] Time  0.763 ( 0.805)     Data  0.010 ( 0.035)     Loss 4.3683e-01 (1.1164e-01)
val Epoch: [206][62/73] Time  0.828 ( 0.805)     Data  0.013 ( 0.034)     Loss 1.7319e-01 (1.1261e-01)
val Epoch: [206][63/73] Time  0.767 ( 0.805)     Data  0.012 ( 0.034)     Loss 1.2317e-01 (1.1278e-01)
val Epoch: [206][64/73] Time  0.760 ( 0.804)     Data  0.011 ( 0.034)     Loss 2.5842e-01 (1.1502e-01)
No ET for this patient
val Epoch: [206][65/73] Time  0.760 ( 0.803)     Data  0.012 ( 0.033)     Loss 6.2312e-02 (1.1422e-01)
val Epoch: [206][66/73] Time  0.828 ( 0.804)     Data  0.014 ( 0.033)     Loss 7.0301e-02 (1.1357e-01)
val Epoch: [206][67/73] Time  0.827 ( 0.804)     Data  0.012 ( 0.033)     Loss 5.3640e-02 (1.1268e-01)
val Epoch: [206][68/73] Time  0.699 ( 0.803)     Data  0.012 ( 0.033)     Loss 3.8204e-02 (1.1161e-01)
val Epoch: [206][69/73] Time  0.647 ( 0.800)     Data  0.009 ( 0.032)     Loss 5.2511e-02 (1.1076e-01)
val Epoch: [206][70/73] Time  0.677 ( 0.799)     Data  0.013 ( 0.032)     Loss 5.4493e-02 (1.0997e-01)
val Epoch: [206][71/73] Time  0.758 ( 0.798)     Data  0.010 ( 0.032)     Loss 5.0075e-02 (1.0914e-01)
val Epoch: [206][72/73] Time  1.017 ( 0.801)     Data  0.010 ( 0.031)     Loss 5.3746e-02 (1.0838e-01)
Epoch 206 :Val : ['ET : 0.836158037185669', 'TC : 0.8792118430137634', 'WT : 0.8878018260002136']
Val epoch done in 60.10254717800126 s
scheduler stepped!
fp 16: True
train Epoch: [207][  0/296]     Time  3.731 ( 3.731)     Data  1.345 ( 1.345)     Loss 1.3767e-01 (1.3767e-01)
train Epoch: [207][  1/296]     Time  2.297 ( 3.014)     Data  0.003 ( 0.674)     Loss 6.5073e-02 (1.0137e-01)
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        channel Dropping
        train Epoch: [207][  2/296]     Time  2.294 ( 2.774)     Data  0.008 ( 0.452)     Loss 8.0948e-02 (9.4565e-02)
        train Epoch: [207][  3/296]     Time  2.188 ( 2.628)     Data  0.007 ( 0.341)     Loss 5.2888e-02 (8.4146e-02)
        train Epoch: [207][  4/296]     Time  2.180 ( 2.538)     Data  0.012 ( 0.275)     Loss 9.1274e-02 (8.5571e-02)
        train Epoch: [207][  5/296]     Time  2.178 ( 2.478)     Data  0.009 ( 0.231)     Loss 4.6503e-02 (7.9060e-02)
        channel Dropping
        train Epoch: [207][  6/296]     Time  2.287 ( 2.451)     Data  0.007 ( 0.199)     Loss 6.9462e-02 (7.7689e-02)
        train Epoch: [207][  7/296]     Time  2.285 ( 2.430)     Data  0.008 ( 0.175)     Loss 6.3962e-02 (7.5973e-02)
        train Epoch: [207][  8/296]     Time  2.294 ( 2.415)     Data  0.008 ( 0.156)     Loss 8.4402e-02 (7.6909e-02)
        train Epoch: [207][  9/296]     Time  2.297 ( 2.403)     Data  0.009 ( 0.142)     Loss 6.4182e-02 (7.5637e-02)
        train Epoch: [207][ 10/296]     Time  2.176 ( 2.382)     Data  0.008 ( 0.129)     Loss 3.2815e-01 (9.8592e-02)
        train Epoch: [207][ 11/296]     Time  2.294 ( 2.375)     Data  0.009 ( 0.119)     Loss 1.1976e-01 (1.0036e-01)
        channel Dropping
        train Epoch: [207][ 12/296]     Time  2.287 ( 2.368)     Data  0.008 ( 0.111)     Loss 1.0283e-01 (1.0055e-01)
        train Epoch: [207][ 13/296]     Time  2.294 ( 2.363)     Data  0.009 ( 0.104)     Loss 1.3363e-01 (1.0291e-01)
        train Epoch: [207][ 14/296]     Time  2.295 ( 2.359)     Data  0.007 ( 0.097)     Loss 5.9652e-02 (1.0003e-01)
        train Epoch: [207][ 15/296]     Time  2.290 ( 2.354)     Data  0.008 ( 0.092)     Loss 1.4512e-01 (1.0284e-01)
        train Epoch: [207][ 16/296]     Time  2.174 ( 2.344)     Data  0.008 ( 0.087)     Loss 9.6427e-02 (1.0247e-01)
        channel Dropping
        train Epoch: [207][ 17/296]     Time  2.303 ( 2.341)     Data  0.008 ( 0.082)     Loss 1.9446e-01 (1.0758e-01)
        train Epoch: [207][ 18/296]     Time  2.285 ( 2.338)     Data  0.008 ( 0.078)     Loss 7.1044e-02 (1.0565e-01)
        train Epoch: [207][ 19/296]     Time  2.288 ( 2.336)     Data  0.007 ( 0.075)     Loss 5.8600e-02 (1.0330e-01)
        train Epoch: [207][ 20/296]     Time  2.177 ( 2.328)     Data  0.007 ( 0.072)     Loss 1.1021e-01 (1.0363e-01)
        train Epoch: [207][ 21/296]     Time  2.302 ( 2.327)     Data  0.010 ( 0.069)     Loss 7.1346e-02 (1.0216e-01)
        train Epoch: [207][ 22/296]     Time  2.297 ( 2.326)     Data  0.009 ( 0.066)     Loss 5.4334e-02 (1.0008e-01)
        train Epoch: [207][ 23/296]     Time  2.304 ( 2.325)     Data  0.010 ( 0.064)     Loss 2.1529e-01 (1.0488e-01)
        train Epoch: [207][ 24/296]     Time  2.289 ( 2.323)     Data  0.008 ( 0.062)     Loss 7.3619e-02 (1.0363e-01)
        channel Dropping
        train Epoch: [207][ 25/296]     Time  2.296 ( 2.322)     Data  0.008 ( 0.059)     Loss 5.8213e-02 (1.0189e-01)
        train Epoch: [207][ 26/296]     Time  2.294 ( 2.321)     Data  0.008 ( 0.058)     Loss 5.4075e-02 (1.0012e-01)
        train Epoch: [207][ 27/296]     Time  2.292 ( 2.320)     Data  0.009 ( 0.056)     Loss 5.9114e-02 (9.8651e-02)
        train Epoch: [207][ 28/296]     Time  2.176 ( 2.315)     Data  0.010 ( 0.054)     Loss 1.4159e-01 (1.0013e-01)
        channel Dropping
        train Epoch: [207][ 29/296]     Time  2.292 ( 2.315)     Data  0.008 ( 0.053)     Loss 1.1155e-01 (1.0051e-01)
        train Epoch: [207][ 30/296]     Time  2.289 ( 2.314)     Data  0.009 ( 0.051)     Loss 9.2056e-02 (1.0024e-01)
        train Epoch: [207][ 31/296]     Time  2.302 ( 2.313)     Data  0.009 ( 0.050)     Loss 4.2189e-02 (9.8426e-02)
        train Epoch: [207][ 32/296]     Time  2.179 ( 2.309)     Data  0.010 ( 0.049)     Loss 1.2214e-01 (9.9144e-02)
        train Epoch: [207][ 33/296]     Time  2.286 ( 2.309)     Data  0.008 ( 0.048)     Loss 5.4830e-02 (9.7841e-02)
        train Epoch: [207][ 34/296]     Time  2.287 ( 2.308)     Data  0.010 ( 0.046)     Loss 6.1033e-02 (9.6789e-02)
        train Epoch: [207][ 35/296]     Time  2.290 ( 2.307)     Data  0.008 ( 0.045)     Loss 4.4213e-02 (9.5329e-02)
        channel Dropping
        train Epoch: [207][ 36/296]     Time  2.287 ( 2.307)     Data  0.009 ( 0.044)     Loss 7.8466e-02 (9.4873e-02)
        train Epoch: [207][ 37/296]     Time  2.292 ( 2.307)     Data  0.008 ( 0.043)     Loss 4.1096e-01 (1.0319e-01)
        train Epoch: [207][ 38/296]     Time  2.292 ( 2.306)     Data  0.009 ( 0.043)     Loss 1.2135e-01 (1.0366e-01)
        train Epoch: [207][ 39/296]     Time  2.182 ( 2.303)     Data  0.009 ( 0.042)     Loss 4.6684e-01 (1.1274e-01)
        train Epoch: [207][ 40/296]     Time  2.287 ( 2.303)     Data  0.010 ( 0.041)     Loss 6.0340e-02 (1.1146e-01)
        train Epoch: [207][ 41/296]     Time  2.174 ( 2.300)     Data  0.008 ( 0.040)     Loss 2.9063e-02 (1.0950e-01)
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train Epoch: [207][ 42/296]    Time  2.292 ( 2.299)    Data  0.010 ( 0.039)    Loss 3.2271e-02 (1.0770e-01)
train Epoch: [207][ 43/296]    Time  2.288 ( 2.299)    Data  0.008 ( 0.039)    Loss 9.5866e-02 (1.0743e-01)
channel Dropping
train Epoch: [207][ 44/296]    Time  2.302 ( 2.299)    Data  0.009 ( 0.038)    Loss 6.4298e-01 (1.1933e-01)
train Epoch: [207][ 45/296]    Time  2.288 ( 2.299)    Data  0.008 ( 0.037)    Loss 1.0998e-01 (1.1913e-01)
train Epoch: [207][ 46/296]    Time  2.297 ( 2.299)    Data  0.009 ( 0.037)    Loss 2.8737e-02 (1.1721e-01)
train Epoch: [207][ 47/296]    Time  2.174 ( 2.296)    Data  0.008 ( 0.036)    Loss 3.7655e-01 (1.2261e-01)
train Epoch: [207][ 48/296]    Time  2.179 ( 2.294)    Data  0.010 ( 0.036)    Loss 3.4174e-02 (1.2080e-01)
channel Dropping
train Epoch: [207][ 49/296]    Time  2.289 ( 2.294)    Data  0.009 ( 0.035)    Loss 1.1752e-01 (1.2074e-01)
train Epoch: [207][ 50/296]    Time  2.296 ( 2.294)    Data  0.010 ( 0.035)    Loss 4.4519e-02 (1.1924e-01)
channel Dropping
train Epoch: [207][ 51/296]    Time  2.288 ( 2.294)    Data  0.008 ( 0.034)    Loss 8.6910e-02 (1.1862e-01)
train Epoch: [207][ 52/296]    Time  2.289 ( 2.294)    Data  0.010 ( 0.034)    Loss 4.6396e-02 (1.1726e-01)
train Epoch: [207][ 53/296]    Time  2.175 ( 2.291)    Data  0.008 ( 0.033)    Loss 1.4947e-01 (1.1786e-01)
train Epoch: [207][ 54/296]    Time  2.291 ( 2.291)    Data  0.009 ( 0.033)    Loss 8.5074e-02 (1.1726e-01)
train Epoch: [207][ 55/296]    Time  2.291 ( 2.291)    Data  0.008 ( 0.032)    Loss 1.6143e-01 (1.1805e-01)
channel Dropping
train Epoch: [207][ 56/296]    Time  2.296 ( 2.292)    Data  0.011 ( 0.032)    Loss 1.7786e-01 (1.1910e-01)
train Epoch: [207][ 57/296]    Time  2.289 ( 2.292)    Data  0.007 ( 0.032)    Loss 5.3390e-02 (1.1796e-01)
train Epoch: [207][ 58/296]    Time  2.181 ( 2.290)    Data  0.010 ( 0.031)    Loss 3.5844e-02 (1.1657e-01)
train Epoch: [207][ 59/296]    Time  2.287 ( 2.290)    Data  0.007 ( 0.031)    Loss 2.5575e-02 (1.1506e-01)
train Epoch: [207][ 60/296]    Time  2.294 ( 2.290)    Data  0.010 ( 0.030)    Loss 5.6555e-02 (1.1410e-01)
train Epoch: [207][ 61/296]    Time  2.292 ( 2.290)    Data  0.007 ( 0.030)    Loss 7.3643e-02 (1.1344e-01)
train Epoch: [207][ 62/296]    Time  2.301 ( 2.290)    Data  0.011 ( 0.030)    Loss 4.3023e-02 (1.1233e-01)
train Epoch: [207][ 63/296]    Time  2.295 ( 2.290)    Data  0.008 ( 0.029)    Loss 8.3252e-02 (1.1187e-01)
channel Dropping
train Epoch: [207][ 64/296]    Time  2.291 ( 2.290)    Data  0.010 ( 0.029)    Loss 2.0559e-01 (1.1331e-01)
train Epoch: [207][ 65/296]    Time  2.297 ( 2.290)    Data  0.008 ( 0.029)    Loss 4.1487e-01 (1.1788e-01)
channel Dropping
train Epoch: [207][ 66/296]    Time  2.293 ( 2.290)    Data  0.011 ( 0.029)    Loss 3.5987e-01 (1.2150e-01)
train Epoch: [207][ 67/296]    Time  2.179 ( 2.289)    Data  0.010 ( 0.028)    Loss 7.3148e-02 (1.2078e-01)
channel Dropping
train Epoch: [207][ 68/296]    Time  2.310 ( 2.289)    Data  0.009 ( 0.028)    Loss 2.0733e-01 (1.2204e-01)
train Epoch: [207][ 69/296]    Time  2.289 ( 2.289)    Data  0.008 ( 0.028)    Loss 1.1469e-01 (1.2193e-01)
train Epoch: [207][ 70/296]    Time  2.287 ( 2.289)    Data  0.007 ( 0.027)    Loss 8.9668e-02 (1.2148e-01)
train Epoch: [207][ 71/296]    Time  2.290 ( 2.289)    Data  0.009 ( 0.027)    Loss 1.2821e-01 (1.2157e-01)
train Epoch: [207][ 72/296]    Time  2.180 ( 2.287)    Data  0.007 ( 0.027)    Loss 5.0798e-02 (1.2060e-01)
train Epoch: [207][ 73/296]    Time  2.181 ( 2.286)    Data  0.011 ( 0.027)    Loss 4.8337e-02 (1.1963e-01)
train Epoch: [207][ 74/296]    Time  2.294 ( 2.286)    Data  0.010 ( 0.026)    Loss 4.9749e-02 (1.1870e-01)
train Epoch: [207][ 75/296]    Time  2.285 ( 2.286)    Data  0.009 ( 0.026)    Loss 3.7733e-01 (1.2210e-01)
train Epoch: [207][ 76/296]    Time  2.287 ( 2.286)    Data  0.008 ( 0.026)    Loss 1.2586e-01 (1.2215e-01)
train Epoch: [207][ 77/296]    Time  2.289 ( 2.286)    Data  0.011 ( 0.026)    Loss 1.4146e-01 (1.2239e-01)
train Epoch: [207][ 78/296]    Time  2.288 ( 2.286)    Data  0.008 ( 0.026)    Loss 7.9227e-02 (1.2185e-01)
train Epoch: [207][ 79/296]    Time  2.293 ( 2.286)    Data  0.010 ( 0.025)    Loss 6.3934e-02 (1.2112e-01)
train Epoch: [207][ 80/296]    Time  2.288 ( 2.286)    Data  0.007 ( 0.025)    Loss 3.6226e-01 (1.2410e-01)
train Epoch: [207][ 81/296]    Time  2.285 ( 2.286)    Data  0.010 ( 0.025)    Loss 6.6969e-02 (1.2340e-01)
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        train Epoch: [207][ 82/296]     Time  2.285 ( 2.286)     Data  0.008 ( 0.025)     Loss 4.5959e-02 (1.2247e-01)
        channel Dropping
        train Epoch: [207][ 83/296]     Time  2.289 ( 2.286)     Data  0.009 ( 0.025)     Loss 7.4584e-02 (1.2190e-01)
        train Epoch: [207][ 84/296]     Time  2.289 ( 2.286)     Data  0.008 ( 0.024)     Loss 2.9126e-01 (1.2389e-01)
        train Epoch: [207][ 85/296]     Time  2.292 ( 2.286)     Data  0.011 ( 0.024)     Loss 4.4421e-01 (1.2762e-01)
        channel Dropping
        train Epoch: [207][ 86/296]     Time  2.290 ( 2.286)     Data  0.008 ( 0.024)     Loss 3.2724e-01 (1.2991e-01)
        train Epoch: [207][ 87/296]     Time  2.294 ( 2.286)     Data  0.010 ( 0.024)     Loss 1.5495e-01 (1.3020e-01)
        train Epoch: [207][ 88/296]     Time  2.174 ( 2.285)     Data  0.009 ( 0.024)     Loss 4.7441e-02 (1.2927e-01)
        train Epoch: [207][ 89/296]     Time  2.287 ( 2.285)     Data  0.010 ( 0.024)     Loss 1.0942e-01 (1.2905e-01)
        train Epoch: [207][ 90/296]     Time  2.316 ( 2.286)     Data  0.009 ( 0.023)     Loss 7.2882e-02 (1.2843e-01)
        train Epoch: [207][ 91/296]     Time  2.303 ( 2.286)     Data  0.009 ( 0.023)     Loss 6.9219e-02 (1.2779e-01)
        train Epoch: [207][ 92/296]     Time  2.291 ( 2.286)     Data  0.009 ( 0.023)     Loss 3.4937e-02 (1.2679e-01)
        train Epoch: [207][ 93/296]     Time  2.300 ( 2.286)     Data  0.009 ( 0.023)     Loss 6.4908e-02 (1.2613e-01)
        train Epoch: [207][ 94/296]     Time  2.290 ( 2.286)     Data  0.010 ( 0.023)     Loss 2.7713e-02 (1.2509e-01)
        train Epoch: [207][ 95/296]     Time  2.184 ( 2.285)     Data  0.009 ( 0.023)     Loss 6.7495e-02 (1.2449e-01)
        train Epoch: [207][ 96/296]     Time  2.290 ( 2.285)     Data  0.011 ( 0.023)     Loss 4.3795e-01 (1.2773e-01)
        train Epoch: [207][ 97/296]     Time  2.288 ( 2.285)     Data  0.008 ( 0.022)     Loss 7.7125e-02 (1.2721e-01)
        train Epoch: [207][ 98/296]     Time  2.300 ( 2.285)     Data  0.010 ( 0.022)     Loss 1.0566e-01 (1.2699e-01)
        train Epoch: [207][ 99/296]     Time  2.290 ( 2.285)     Data  0.007 ( 0.022)     Loss 1.0912e-01 (1.2681e-01)
        channel Dropping
        train Epoch: [207][100/296]     Time  2.295 ( 2.285)     Data  0.008 ( 0.022)     Loss 2.1714e-01 (1.2771e-01)
        train Epoch: [207][101/296]     Time  2.176 ( 2.284)     Data  0.008 ( 0.022)     Loss 8.4149e-02 (1.2728e-01)
        train Epoch: [207][102/296]     Time  2.287 ( 2.284)     Data  0.008 ( 0.022)     Loss 4.1413e-02 (1.2645e-01)
        train Epoch: [207][103/296]     Time  2.287 ( 2.284)     Data  0.008 ( 0.022)     Loss 3.6997e-01 (1.2879e-01)
        channel Dropping
        train Epoch: [207][104/296]     Time  2.292 ( 2.284)     Data  0.008 ( 0.021)     Loss 2.3706e-01 (1.2982e-01)
        channel Dropping
        train Epoch: [207][105/296]     Time  2.292 ( 2.284)     Data  0.008 ( 0.021)     Loss 3.3512e-01 (1.3176e-01)
        train Epoch: [207][106/296]     Time  2.299 ( 2.285)     Data  0.008 ( 0.021)     Loss 8.4764e-02 (1.3132e-01)
        train Epoch: [207][107/296]     Time  2.287 ( 2.285)     Data  0.009 ( 0.021)     Loss 1.7352e-01 (1.3171e-01)
        channel Dropping
        train Epoch: [207][108/296]     Time  2.290 ( 2.285)     Data  0.008 ( 0.021)     Loss 1.0846e-01 (1.3149e-01)
        train Epoch: [207][109/296]     Time  2.177 ( 2.284)     Data  0.008 ( 0.021)     Loss 5.3102e-02 (1.3078e-01)
        train Epoch: [207][110/296]     Time  2.178 ( 2.283)     Data  0.009 ( 0.021)     Loss 9.9028e-02 (1.3050e-01)
        train Epoch: [207][111/296]     Time  2.286 ( 2.283)     Data  0.008 ( 0.021)     Loss 7.9568e-02 (1.3004e-01)
        train Epoch: [207][112/296]     Time  2.291 ( 2.283)     Data  0.008 ( 0.021)     Loss 2.9107e-02 (1.2915e-01)
        train Epoch: [207][113/296]     Time  2.292 ( 2.283)     Data  0.008 ( 0.020)     Loss 1.2517e-01 (1.2911e-01)
        train Epoch: [207][114/296]     Time  2.178 ( 2.282)     Data  0.008 ( 0.020)     Loss 1.6361e-01 (1.2941e-01)
        train Epoch: [207][115/296]     Time  2.295 ( 2.282)     Data  0.009 ( 0.020)     Loss 2.8500e-01 (1.3075e-01)
        train Epoch: [207][116/296]     Time  2.290 ( 2.282)     Data  0.008 ( 0.020)     Loss 2.8991e-02 (1.2988e-01)
        train Epoch: [207][117/296]     Time  2.289 ( 2.282)     Data  0.008 ( 0.020)     Loss 3.6126e-01 (1.3184e-01)
        train Epoch: [207][118/296]     Time  2.291 ( 2.282)     Data  0.008 ( 0.020)     Loss 6.1146e-02 (1.3125e-01)
        train Epoch: [207][119/296]     Time  2.294 ( 2.282)     Data  0.010 ( 0.020)     Loss 2.9489e-02 (1.3040e-01)
        train Epoch: [207][120/296]     Time  2.295 ( 2.282)     Data  0.009 ( 0.020)     Loss 4.0917e-01 (1.3271e-01)
        train Epoch: [207][121/296]     Time  2.290 ( 2.283)     Data  0.008 ( 0.020)     Loss 1.8657e-01 (1.3315e-01)
        train Epoch: [207][122/296]     Time  2.288 ( 2.283)     Data  0.007 ( 0.020)     Loss 9.5867e-02 (1.3285e-01)
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channel Dropping
train Epoch: [207][123/296]    Time  2.287 ( 2.283)    Data  0.007 ( 0.019)    Loss 2.9592e-01 (1.3416e-01)
train Epoch: [207][124/296]    Time  2.293 ( 2.283)    Data  0.007 ( 0.019)    Loss 6.2173e-02 (1.3358e-01)
train Epoch: [207][125/296]    Time  2.294 ( 2.283)    Data  0.009 ( 0.019)    Loss 1.1288e-01 (1.3342e-01)
train Epoch: [207][126/296]    Time  2.287 ( 2.283)    Data  0.009 ( 0.019)    Loss 4.1095e-02 (1.3269e-01)
channel Dropping
train Epoch: [207][127/296]    Time  2.287 ( 2.283)    Data  0.007 ( 0.019)    Loss 2.1694e-01 (1.3335e-01)
train Epoch: [207][128/296]    Time  2.179 ( 2.282)    Data  0.008 ( 0.019)    Loss 1.0073e-01 (1.3310e-01)
train Epoch: [207][129/296]    Time  2.287 ( 2.282)    Data  0.008 ( 0.019)    Loss 1.8956e-01 (1.3353e-01)
train Epoch: [207][130/296]    Time  2.283 ( 2.282)    Data  0.008 ( 0.019)    Loss 6.6700e-02 (1.3302e-01)
channel Dropping
train Epoch: [207][131/296]    Time  2.299 ( 2.282)    Data  0.009 ( 0.019)    Loss 5.6824e-02 (1.3245e-01)
train Epoch: [207][132/296]    Time  2.176 ( 2.281)    Data  0.008 ( 0.019)    Loss 7.2386e-02 (1.3199e-01)
channel Dropping
train Epoch: [207][133/296]    Time  2.290 ( 2.281)    Data  0.010 ( 0.019)    Loss 1.6900e-01 (1.3227e-01)
train Epoch: [207][134/296]    Time  2.294 ( 2.282)    Data  0.008 ( 0.019)    Loss 1.1568e-01 (1.3215e-01)
train Epoch: [207][135/296]    Time  2.181 ( 2.281)    Data  0.010 ( 0.018)    Loss 1.8580e-01 (1.3254e-01)
train Epoch: [207][136/296]    Time  2.174 ( 2.280)    Data  0.008 ( 0.018)    Loss 5.4521e-02 (1.3197e-01)
channel Dropping
train Epoch: [207][137/296]    Time  2.288 ( 2.280)    Data  0.009 ( 0.018)    Loss 2.2919e-01 (1.3268e-01)
train Epoch: [207][138/296]    Time  2.296 ( 2.280)    Data  0.011 ( 0.018)    Loss 3.9572e-01 (1.3457e-01)
train Epoch: [207][139/296]    Time  2.177 ( 2.279)    Data  0.009 ( 0.018)    Loss 5.4705e-02 (1.3400e-01)
train Epoch: [207][140/296]    Time  2.307 ( 2.280)    Data  0.008 ( 0.018)    Loss 1.2792e-01 (1.3396e-01)
train Epoch: [207][141/296]    Time  2.175 ( 2.279)    Data  0.008 ( 0.018)    Loss 8.0724e-02 (1.3358e-01)
train Epoch: [207][142/296]    Time  2.178 ( 2.278)    Data  0.008 ( 0.018)    Loss 6.6190e-02 (1.3311e-01)
train Epoch: [207][143/296]    Time  2.287 ( 2.278)    Data  0.008 ( 0.018)    Loss 9.6673e-02 (1.3286e-01)
train Epoch: [207][144/296]    Time  2.287 ( 2.278)    Data  0.008 ( 0.018)    Loss 5.5172e-02 (1.3232e-01)
train Epoch: [207][145/296]    Time  2.288 ( 2.278)    Data  0.008 ( 0.018)    Loss 1.6675e-01 (1.3256e-01)
train Epoch: [207][146/296]    Time  2.179 ( 2.278)    Data  0.008 ( 0.018)    Loss 6.0783e-02 (1.3207e-01)
train Epoch: [207][147/296]    Time  2.175 ( 2.277)    Data  0.008 ( 0.018)    Loss 3.4265e-02 (1.3141e-01)
train Epoch: [207][148/296]    Time  2.288 ( 2.277)    Data  0.009 ( 0.018)    Loss 4.7048e-02 (1.3084e-01)
train Epoch: [207][149/296]    Time  2.286 ( 2.277)    Data  0.007 ( 0.018)    Loss 9.8375e-02 (1.3062e-01)
train Epoch: [207][150/296]    Time  2.290 ( 2.277)    Data  0.008 ( 0.017)    Loss 7.2871e-02 (1.3024e-01)
train Epoch: [207][151/296]    Time  2.291 ( 2.277)    Data  0.008 ( 0.017)    Loss 5.8687e-02 (1.2977e-01)
train Epoch: [207][152/296]    Time  2.185 ( 2.277)    Data  0.010 ( 0.017)    Loss 1.2075e-01 (1.2971e-01)
train Epoch: [207][153/296]    Time  2.293 ( 2.277)    Data  0.009 ( 0.017)    Loss 9.9214e-02 (1.2951e-01)
train Epoch: [207][154/296]    Time  2.178 ( 2.276)    Data  0.012 ( 0.017)    Loss 4.6572e-02 (1.2898e-01)
train Epoch: [207][155/296]    Time  2.287 ( 2.276)    Data  0.008 ( 0.017)    Loss 5.6937e-02 (1.2852e-01)
train Epoch: [207][156/296]    Time  2.290 ( 2.276)    Data  0.009 ( 0.017)    Loss 2.7778e-02 (1.2788e-01)
train Epoch: [207][157/296]    Time  2.295 ( 2.276)    Data  0.009 ( 0.017)    Loss 5.0335e-02 (1.2738e-01)
train Epoch: [207][158/296]    Time  2.288 ( 2.277)    Data  0.010 ( 0.017)    Loss 6.6958e-02 (1.2700e-01)
train Epoch: [207][159/296]    Time  2.295 ( 2.277)    Data  0.008 ( 0.017)    Loss 8.4042e-02 (1.2674e-01)
train Epoch: [207][160/296]    Time  2.289 ( 2.277)    Data  0.009 ( 0.017)    Loss 9.9833e-02 (1.2657e-01)
train Epoch: [207][161/296]    Time  2.296 ( 2.277)    Data  0.009 ( 0.017)    Loss 7.1673e-02 (1.2623e-01)
train Epoch: [207][162/296]    Time  2.296 ( 2.277)    Data  0.013 ( 0.017)    Loss 5.2269e-02 (1.2578e-01)
train Epoch: [207][163/296]    Time  2.292 ( 2.277)    Data  0.008 ( 0.017)    Loss 9.7633e-02 (1.2560e-01)
channel Dropping
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train Epoch: [207][164/296]    Time  2.296 ( 2.277)    Data  0.010 ( 0.017)    Loss 1.0496e-01 (1.2548e-01)
train Epoch: [207][165/296]    Time  2.288 ( 2.277)    Data  0.008 ( 0.017)    Loss 5.7086e-02 (1.2507e-01)
train Epoch: [207][166/296]    Time  2.181 ( 2.277)    Data  0.011 ( 0.017)    Loss 7.2670e-02 (1.2475e-01)
train Epoch: [207][167/296]    Time  2.291 ( 2.277)    Data  0.008 ( 0.017)    Loss 2.6653e-02 (1.2417e-01)
train Epoch: [207][168/296]    Time  2.181 ( 2.276)    Data  0.012 ( 0.017)    Loss 6.6667e-02 (1.2383e-01)
train Epoch: [207][169/296]    Time  2.178 ( 2.276)    Data  0.009 ( 0.017)    Loss 3.9061e-02 (1.2333e-01)
train Epoch: [207][170/296]    Time  2.295 ( 2.276)    Data  0.011 ( 0.017)    Loss 8.5480e-02 (1.2311e-01)
train Epoch: [207][171/296]    Time  2.293 ( 2.276)    Data  0.009 ( 0.016)    Loss 4.0651e-02 (1.2263e-01)
train Epoch: [207][172/296]    Time  2.290 ( 2.276)    Data  0.010 ( 0.016)    Loss 1.0588e-01 (1.2253e-01)
train Epoch: [207][173/296]    Time  2.178 ( 2.275)    Data  0.008 ( 0.016)    Loss 3.3533e-02 (1.2202e-01)
train Epoch: [207][174/296]    Time  2.295 ( 2.275)    Data  0.011 ( 0.016)    Loss 1.9411e-01 (1.2243e-01)
train Epoch: [207][175/296]    Time  2.176 ( 2.275)    Data  0.008 ( 0.016)    Loss 6.3577e-02 (1.2210e-01)
train Epoch: [207][176/296]    Time  2.307 ( 2.275)    Data  0.010 ( 0.016)    Loss 1.3116e-01 (1.2215e-01)
train Epoch: [207][177/296]    Time  2.176 ( 2.275)    Data  0.008 ( 0.016)    Loss 1.4566e-01 (1.2228e-01)
train Epoch: [207][178/296]    Time  2.295 ( 2.275)    Data  0.012 ( 0.016)    Loss 3.9249e-01 (1.2379e-01)
train Epoch: [207][179/296]    Time  2.299 ( 2.275)    Data  0.009 ( 0.016)    Loss 1.3712e-01 (1.2387e-01)
train Epoch: [207][180/296]    Time  2.293 ( 2.275)    Data  0.010 ( 0.016)    Loss 4.3665e-02 (1.2342e-01)
train Epoch: [207][181/296]    Time  2.294 ( 2.275)    Data  0.008 ( 0.016)    Loss 4.6423e-02 (1.2300e-01)
train Epoch: [207][182/296]    Time  2.300 ( 2.275)    Data  0.010 ( 0.016)    Loss 6.6962e-01 (1.2599e-01)
train Epoch: [207][183/296]    Time  2.292 ( 2.275)    Data  0.008 ( 0.016)    Loss 5.2173e-02 (1.2559e-01)
train Epoch: [207][184/296]    Time  2.179 ( 2.275)    Data  0.011 ( 0.016)    Loss 4.9854e-02 (1.2518e-01)
channel Dropping
train Epoch: [207][185/296]    Time  2.287 ( 2.275)    Data  0.008 ( 0.016)    Loss 2.9155e-01 (1.2607e-01)
channel Dropping
train Epoch: [207][186/296]    Time  2.290 ( 2.275)    Data  0.010 ( 0.016)    Loss 1.2506e-01 (1.2607e-01)
train Epoch: [207][187/296]    Time  2.180 ( 2.274)    Data  0.008 ( 0.016)    Loss 9.4883e-02 (1.2590e-01)
train Epoch: [207][188/296]    Time  2.179 ( 2.274)    Data  0.009 ( 0.016)    Loss 1.2479e-01 (1.2589e-01)
train Epoch: [207][189/296]    Time  2.177 ( 2.273)    Data  0.008 ( 0.016)    Loss 3.9726e-02 (1.2544e-01)
train Epoch: [207][190/296]    Time  2.295 ( 2.273)    Data  0.010 ( 0.016)    Loss 1.2117e-01 (1.2542e-01)
train Epoch: [207][191/296]    Time  2.174 ( 2.273)    Data  0.008 ( 0.016)    Loss 1.2005e-01 (1.2539e-01)
train Epoch: [207][192/296]    Time  2.288 ( 2.273)    Data  0.010 ( 0.016)    Loss 7.8956e-02 (1.2515e-01)
train Epoch: [207][193/296]    Time  2.178 ( 2.272)    Data  0.008 ( 0.016)    Loss 5.1681e-02 (1.2477e-01)
train Epoch: [207][194/296]    Time  2.306 ( 2.273)    Data  0.010 ( 0.016)    Loss 1.1826e-01 (1.2474e-01)
train Epoch: [207][195/296]    Time  2.178 ( 2.272)    Data  0.008 ( 0.016)    Loss 9.0981e-02 (1.2457e-01)
train Epoch: [207][196/296]    Time  2.180 ( 2.272)    Data  0.011 ( 0.016)    Loss 2.0739e-01 (1.2499e-01)
train Epoch: [207][197/296]    Time  2.289 ( 2.272)    Data  0.008 ( 0.016)    Loss 4.9106e-02 (1.2460e-01)
train Epoch: [207][198/296]    Time  2.291 ( 2.272)    Data  0.010 ( 0.015)    Loss 5.0003e-01 (1.2649e-01)
channel Dropping
train Epoch: [207][199/296]    Time  2.296 ( 2.272)    Data  0.008 ( 0.015)    Loss 4.1280e-02 (1.2606e-01)
train Epoch: [207][200/296]    Time  2.294 ( 2.272)    Data  0.011 ( 0.015)    Loss 1.8658e-01 (1.2636e-01)
train Epoch: [207][201/296]    Time  2.177 ( 2.272)    Data  0.009 ( 0.015)    Loss 4.4712e-01 (1.2795e-01)
train Epoch: [207][202/296]    Time  2.283 ( 2.272)    Data  0.010 ( 0.015)    Loss 4.2289e-01 (1.2940e-01)
train Epoch: [207][203/296]    Time  2.177 ( 2.271)    Data  0.008 ( 0.015)    Loss 2.0756e-01 (1.2979e-01)
train Epoch: [207][204/296]    Time  2.177 ( 2.271)    Data  0.011 ( 0.015)    Loss 6.1708e-02 (1.2946e-01)
train Epoch: [207][205/296]    Time  2.302 ( 2.271)    Data  0.009 ( 0.015)    Loss 7.1712e-02 (1.2918e-01)
train Epoch: [207][206/296]    Time  2.297 ( 2.271)    Data  0.010 ( 0.015)    Loss 3.7798e-02 (1.2873e-01)
train Epoch: [207][207/296]    Time  2.291 ( 2.271)    Data  0.008 ( 0.015)    Loss 4.3749e-01 (1.3022e-01)
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    train Epoch: [207][208/296]     Time  2.300 ( 2.271)    Data  0.011 ( 0.015)    Loss 6.0800e-02 (1.2989e-01)
    channel Dropping
    train Epoch: [207][209/296]     Time  2.289 ( 2.271)    Data  0.008 ( 0.015)    Loss 7.0140e-02 (1.2960e-01)
    train Epoch: [207][210/296]     Time  2.302 ( 2.272)    Data  0.010 ( 0.015)    Loss 3.8893e-02 (1.2917e-01)
    train Epoch: [207][211/296]     Time  2.182 ( 2.271)    Data  0.009 ( 0.015)    Loss 2.8384e-01 (1.2990e-01)
    train Epoch: [207][212/296]     Time  2.288 ( 2.271)    Data  0.008 ( 0.015)    Loss 9.6591e-02 (1.2975e-01)
    train Epoch: [207][213/296]     Time  2.299 ( 2.271)    Data  0.009 ( 0.015)    Loss 3.5546e-02 (1.2931e-01)
    train Epoch: [207][214/296]     Time  2.180 ( 2.271)    Data  0.009 ( 0.015)    Loss 1.4024e-01 (1.2936e-01)
    train Epoch: [207][215/296]     Time  2.291 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.7968e-01 (1.2959e-01)
    channel Dropping
    train Epoch: [207][216/296]     Time  2.293 ( 2.271)    Data  0.008 ( 0.015)    Loss 3.7082e-01 (1.3070e-01)
    channel Dropping
    train Epoch: [207][217/296]     Time  2.308 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.0971e-01 (1.3060e-01)
    train Epoch: [207][218/296]     Time  2.291 ( 2.271)    Data  0.009 ( 0.015)    Loss 1.1033e-01 (1.3051e-01)
    train Epoch: [207][219/296]     Time  2.293 ( 2.271)    Data  0.008 ( 0.015)    Loss 3.5943e-02 (1.3008e-01)
    train Epoch: [207][220/296]     Time  2.291 ( 2.272)    Data  0.008 ( 0.015)    Loss 8.1949e-02 (1.2986e-01)
    train Epoch: [207][221/296]     Time  2.178 ( 2.271)    Data  0.009 ( 0.015)    Loss 6.9989e-02 (1.2959e-01)
    train Epoch: [207][222/296]     Time  2.290 ( 2.271)    Data  0.008 ( 0.015)    Loss 3.8101e-02 (1.2918e-01)
    train Epoch: [207][223/296]     Time  2.179 ( 2.271)    Data  0.009 ( 0.015)    Loss 3.0108e-02 (1.2874e-01)
    train Epoch: [207][224/296]     Time  2.289 ( 2.271)    Data  0.009 ( 0.015)    Loss 5.9756e-02 (1.2844e-01)
    train Epoch: [207][225/296]     Time  2.301 ( 2.271)    Data  0.011 ( 0.015)    Loss 1.2339e-01 (1.2841e-01)
    channel Dropping
    train Epoch: [207][226/296]     Time  2.292 ( 2.271)    Data  0.008 ( 0.015)    Loss 6.9287e-02 (1.2815e-01)
    train Epoch: [207][227/296]     Time  2.177 ( 2.271)    Data  0.009 ( 0.015)    Loss 4.3702e-02 (1.2778e-01)
    train Epoch: [207][228/296]     Time  2.286 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.6125e-01 (1.2793e-01)
    train Epoch: [207][229/296]     Time  2.288 ( 2.271)    Data  0.010 ( 0.015)    Loss 9.9425e-02 (1.2780e-01)
    train Epoch: [207][230/296]     Time  2.298 ( 2.271)    Data  0.012 ( 0.015)    Loss 7.6159e-02 (1.2758e-01)
    train Epoch: [207][231/296]     Time  2.185 ( 2.271)    Data  0.011 ( 0.015)    Loss 9.2895e-02 (1.2743e-01)
    train Epoch: [207][232/296]     Time  2.290 ( 2.271)    Data  0.009 ( 0.015)    Loss 8.0943e-02 (1.2723e-01)
    channel Dropping
    train Epoch: [207][233/296]     Time  2.291 ( 2.271)    Data  0.010 ( 0.015)    Loss 3.1274e-01 (1.2802e-01)
    train Epoch: [207][234/296]     Time  2.290 ( 2.271)    Data  0.009 ( 0.015)    Loss 7.4079e-02 (1.2779e-01)
    train Epoch: [207][235/296]     Time  2.288 ( 2.271)    Data  0.010 ( 0.014)    Loss 1.7218e-01 (1.2798e-01)
    train Epoch: [207][236/296]     Time  2.294 ( 2.271)    Data  0.008 ( 0.014)    Loss 4.8571e-02 (1.2765e-01)
    train Epoch: [207][237/296]     Time  2.299 ( 2.271)    Data  0.010 ( 0.014)    Loss 6.4756e-02 (1.2738e-01)
    channel Dropping
    train Epoch: [207][238/296]     Time  2.302 ( 2.271)    Data  0.009 ( 0.014)    Loss 8.0341e-02 (1.2719e-01)
    train Epoch: [207][239/296]     Time  2.288 ( 2.271)    Data  0.011 ( 0.014)    Loss 4.7163e-02 (1.2685e-01)
    train Epoch: [207][240/296]     Time  2.182 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.2095e-01 (1.2683e-01)
    train Epoch: [207][241/296]     Time  2.174 ( 2.271)    Data  0.009 ( 0.014)    Loss 4.9093e-02 (1.2651e-01)
    train Epoch: [207][242/296]     Time  2.178 ( 2.270)    Data  0.008 ( 0.014)    Loss 3.8464e-02 (1.2615e-01)
    train Epoch: [207][243/296]     Time  2.181 ( 2.270)    Data  0.011 ( 0.014)    Loss 1.0048e-01 (1.2604e-01)
    train Epoch: [207][244/296]     Time  2.174 ( 2.269)    Data  0.008 ( 0.014)    Loss 1.0624e-01 (1.2596e-01)
    train Epoch: [207][245/296]     Time  2.285 ( 2.269)    Data  0.008 ( 0.014)    Loss 6.0446e-02 (1.2569e-01)
    train Epoch: [207][246/296]     Time  2.291 ( 2.270)    Data  0.008 ( 0.014)    Loss 4.3740e-02 (1.2536e-01)
    train Epoch: [207][247/296]     Time  2.303 ( 2.270)    Data  0.012 ( 0.014)    Loss 7.5617e-02 (1.2516e-01)
    channel Dropping
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        train Epoch: [207][248/296]      Time  2.290 ( 2.270)      Data  0.008 ( 0.014)      Loss 2.4852e-01 (1.2566e-01)
        channel Dropping
        train Epoch: [207][249/296]      Time  2.303 ( 2.270)      Data  0.009 ( 0.014)      Loss 2.8392e-02 (1.2527e-01)
        train Epoch: [207][250/296]      Time  2.290 ( 2.270)      Data  0.008 ( 0.014)      Loss 6.5123e-02 (1.2503e-01)
        train Epoch: [207][251/296]      Time  2.291 ( 2.270)      Data  0.010 ( 0.014)      Loss 3.9725e-02 (1.2469e-01)
        train Epoch: [207][252/296]      Time  2.291 ( 2.270)      Data  0.009 ( 0.014)      Loss 3.9302e-02 (1.2435e-01)
        train Epoch: [207][253/296]      Time  2.300 ( 2.270)      Data  0.009 ( 0.014)      Loss 9.9377e-02 (1.2425e-01)
        train Epoch: [207][254/296]      Time  2.291 ( 2.270)      Data  0.009 ( 0.014)      Loss 2.3994e-02 (1.2386e-01)
        train Epoch: [207][255/296]      Time  2.310 ( 2.270)      Data  0.012 ( 0.014)      Loss 5.4339e-02 (1.2359e-01)
        train Epoch: [207][256/296]      Time  2.180 ( 2.270)      Data  0.010 ( 0.014)      Loss 4.0275e-01 (1.2467e-01)
        train Epoch: [207][257/296]      Time  2.175 ( 2.270)      Data  0.009 ( 0.014)      Loss 4.7033e-02 (1.2437e-01)
        channel Dropping
        train Epoch: [207][258/296]      Time  2.287 ( 2.270)      Data  0.010 ( 0.014)      Loss 5.5779e-02 (1.2411e-01)
        train Epoch: [207][259/296]      Time  2.283 ( 2.270)      Data  0.008 ( 0.014)      Loss 2.4606e-02 (1.2373e-01)
        train Epoch: [207][260/296]      Time  2.178 ( 2.270)      Data  0.009 ( 0.014)      Loss 6.8284e-02 (1.2351e-01)
        train Epoch: [207][261/296]      Time  2.287 ( 2.270)      Data  0.009 ( 0.014)      Loss 2.9877e-02 (1.2316e-01)
        train Epoch: [207][262/296]      Time  2.175 ( 2.269)      Data  0.009 ( 0.014)      Loss 5.2476e-02 (1.2289e-01)
        channel Dropping
        train Epoch: [207][263/296]      Time  2.289 ( 2.269)      Data  0.008 ( 0.014)      Loss 5.8952e-02 (1.2265e-01)
        train Epoch: [207][264/296]      Time  2.298 ( 2.269)      Data  0.008 ( 0.014)      Loss 1.1595e-01 (1.2262e-01)
        train Epoch: [207][265/296]      Time  2.295 ( 2.270)      Data  0.009 ( 0.014)      Loss 1.0874e-01 (1.2257e-01)
        train Epoch: [207][266/296]      Time  2.177 ( 2.269)      Data  0.008 ( 0.014)      Loss 9.6080e-02 (1.2247e-01)
        train Epoch: [207][267/296]      Time  2.297 ( 2.269)      Data  0.011 ( 0.014)      Loss 6.0012e-02 (1.2224e-01)
        train Epoch: [207][268/296]      Time  2.287 ( 2.269)      Data  0.008 ( 0.014)      Loss 7.7657e-02 (1.2207e-01)
        train Epoch: [207][269/296]      Time  2.295 ( 2.269)      Data  0.010 ( 0.014)      Loss 8.4065e-02 (1.2193e-01)
        train Epoch: [207][270/296]      Time  2.175 ( 2.269)      Data  0.008 ( 0.014)      Loss 6.1580e-02 (1.2171e-01)
        train Epoch: [207][271/296]      Time  2.304 ( 2.269)      Data  0.010 ( 0.014)      Loss 3.9702e-02 (1.2140e-01)
        train Epoch: [207][272/296]      Time  2.294 ( 2.269)      Data  0.010 ( 0.014)      Loss 1.1799e-01 (1.2139e-01)
        train Epoch: [207][273/296]      Time  2.292 ( 2.269)      Data  0.009 ( 0.014)      Loss 1.4274e-01 (1.2147e-01)
        train Epoch: [207][274/296]      Time  2.294 ( 2.269)      Data  0.010 ( 0.014)      Loss 3.3752e-02 (1.2115e-01)
        train Epoch: [207][275/296]      Time  2.179 ( 2.269)      Data  0.009 ( 0.014)      Loss 1.2290e-01 (1.2116e-01)
        channel Dropping
        train Epoch: [207][276/296]      Time  2.295 ( 2.269)      Data  0.008 ( 0.014)      Loss 7.4778e-02 (1.2099e-01)
        train Epoch: [207][277/296]      Time  2.179 ( 2.269)      Data  0.011 ( 0.014)      Loss 6.0794e-02 (1.2077e-01)
        train Epoch: [207][278/296]      Time  2.184 ( 2.269)      Data  0.010 ( 0.014)      Loss 9.0818e-02 (1.2067e-01)
        train Epoch: [207][279/296]      Time  2.292 ( 2.269)      Data  0.011 ( 0.014)      Loss 4.9719e-02 (1.2041e-01)
        channel Dropping
        train Epoch: [207][280/296]      Time  2.289 ( 2.269)      Data  0.008 ( 0.014)      Loss 7.0839e-02 (1.2024e-01)
        train Epoch: [207][281/296]      Time  2.176 ( 2.268)      Data  0.010 ( 0.014)      Loss 2.0866e-01 (1.2055e-01)
        train Epoch: [207][282/296]      Time  2.178 ( 2.268)      Data  0.009 ( 0.014)      Loss 2.3371e-02 (1.2021e-01)
        train Epoch: [207][283/296]      Time  2.176 ( 2.268)      Data  0.011 ( 0.014)      Loss 5.8738e-02 (1.1999e-01)
        train Epoch: [207][284/296]      Time  2.178 ( 2.267)      Data  0.010 ( 0.014)      Loss 1.3534e-01 (1.2004e-01)
        train Epoch: [207][285/296]      Time  2.307 ( 2.268)      Data  0.009 ( 0.014)      Loss 9.3969e-02 (1.1995e-01)
        train Epoch: [207][286/296]      Time  2.288 ( 2.268)      Data  0.009 ( 0.014)      Loss 1.3834e-01 (1.2002e-01)
        train Epoch: [207][287/296]      Time  2.175 ( 2.267)      Data  0.009 ( 0.014)      Loss 1.3478e-01 (1.2007e-01)
        train Epoch: [207][288/296]      Time  2.284 ( 2.267)      Data  0.008 ( 0.014)      Loss 9.7432e-02 (1.1999e-01)
        channel Dropping
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train Epoch: [207][289/296]      Time  2.291 ( 2.267)      Data  0.009 ( 0.014)      Loss 1.8195e-01 (1.2020e-01)
train Epoch: [207][290/296]      Time  2.289 ( 2.268)      Data  0.008 ( 0.013)      Loss 1.2624e-01 (1.2022e-01)
train Epoch: [207][291/296]      Time  2.297 ( 2.268)      Data  0.010 ( 0.013)      Loss 1.8079e-01 (1.2043e-01)
train Epoch: [207][292/296]      Time  2.286 ( 2.268)      Data  0.009 ( 0.013)      Loss 1.5192e-01 (1.2054e-01)
train Epoch: [207][293/296]      Time  2.290 ( 2.268)      Data  0.010 ( 0.013)      Loss 2.6753e-01 (1.2104e-01)
train Epoch: [207][294/296]      Time  2.290 ( 2.268)      Data  0.008 ( 0.013)      Loss 1.0255e-01 (1.2098e-01)
train Epoch: [207][295/296]      Time  2.283 ( 2.268)      Data  0.010 ( 0.013)      Loss 2.0902e-01 (1.2127e-01)
Train Epoch done in 671.3678459809998 s
fp 16: True
val Epoch: [207][ 0/73] Time  2.182 ( 2.182)      Data  1.362 ( 1.362)      Loss 9.9933e-02 (9.9933e-02)
val Epoch: [207][ 1/73] Time  0.765 ( 1.474)      Data  0.009 ( 0.686)      Loss 1.3003e-01 (1.1498e-01)
val Epoch: [207][ 2/73] Time  0.835 ( 1.261)      Data  0.015 ( 0.462)      Loss 9.1204e-02 (1.0706e-01)
val Epoch: [207][ 3/73] Time  0.838 ( 1.155)      Data  0.011 ( 0.349)      Loss 1.3909e-01 (1.1506e-01)
val Epoch: [207][ 4/73] Time  0.948 ( 1.114)      Data  0.032 ( 0.286)      Loss 1.0513e-01 (1.1308e-01)
val Epoch: [207][ 5/73] Time  0.754 ( 1.054)      Data  0.005 ( 0.239)      Loss 2.1926e-01 (1.3077e-01)
val Epoch: [207][ 6/73] Time  0.923 ( 1.035)      Data  0.019 ( 0.208)      Loss 2.4120e-01 (1.4655e-01)
val Epoch: [207][ 7/73] Time  0.758 ( 1.001)      Data  0.006 ( 0.182)      Loss 6.4555e-02 (1.3630e-01)
val Epoch: [207][ 8/73] Time  0.761 ( 0.974)      Data  0.013 ( 0.163)      Loss 4.8948e-02 (1.2659e-01)
val Epoch: [207][ 9/73] Time  0.760 ( 0.953)      Data  0.011 ( 0.148)      Loss 8.3665e-02 (1.2230e-01)
val Epoch: [207][10/73] Time  0.765 ( 0.936)      Data  0.014 ( 0.136)      Loss 8.8676e-02 (1.1924e-01)
val Epoch: [207][11/73] Time  0.763 ( 0.921)      Data  0.010 ( 0.126)      Loss 1.4201e-01 (1.2114e-01)
val Epoch: [207][12/73] Time  0.753 ( 0.908)      Data  0.013 ( 0.117)      Loss 8.9522e-02 (1.1871e-01)
val Epoch: [207][13/73] Time  0.760 ( 0.898)      Data  0.011 ( 0.109)      Loss 6.4410e-02 (1.1483e-01)
val Epoch: [207][14/73] Time  0.772 ( 0.889)      Data  0.016 ( 0.103)      Loss 2.8037e-01 (1.2587e-01)
val Epoch: [207][15/73] Time  0.831 ( 0.886)      Data  0.012 ( 0.097)      Loss 1.0672e-01 (1.2467e-01)
val Epoch: [207][16/73] Time  0.765 ( 0.879)      Data  0.014 ( 0.093)      Loss 1.4232e-01 (1.2571e-01)
val Epoch: [207][17/73] Time  0.765 ( 0.872)      Data  0.012 ( 0.088)      Loss 1.8578e-01 (1.2905e-01)
val Epoch: [207][18/73] Time  0.769 ( 0.867)      Data  0.015 ( 0.084)      Loss 8.6451e-02 (1.2680e-01)
val Epoch: [207][19/73] Time  0.829 ( 0.865)      Data  0.012 ( 0.081)      Loss 7.9640e-02 (1.2445e-01)
val Epoch: [207][20/73] Time  0.830 ( 0.863)      Data  0.014 ( 0.077)      Loss 1.0590e-01 (1.2356e-01)
val Epoch: [207][21/73] Time  0.763 ( 0.859)      Data  0.012 ( 0.074)      Loss 1.2531e-01 (1.2364e-01)
val Epoch: [207][22/73] Time  0.765 ( 0.855)      Data  0.015 ( 0.072)      Loss 1.0507e-01 (1.2283e-01)
val Epoch: [207][23/73] Time  0.764 ( 0.851)      Data  0.014 ( 0.069)      Loss 1.3697e-01 (1.2342e-01)
val Epoch: [207][24/73] Time  0.762 ( 0.847)      Data  0.011 ( 0.067)      Loss 1.0647e-01 (1.2275e-01)
val Epoch: [207][25/73] Time  0.763 ( 0.844)      Data  0.013 ( 0.065)      Loss 9.4880e-02 (1.2167e-01)
val Epoch: [207][26/73] Time  0.839 ( 0.844)      Data  0.011 ( 0.063)      Loss 7.1659e-02 (1.1982e-01)
val Epoch: [207][27/73] Time  0.767 ( 0.841)      Data  0.016 ( 0.061)      Loss 3.1851e-02 (1.1668e-01)
val Epoch: [207][28/73] Time  0.760 ( 0.838)      Data  0.011 ( 0.060)      Loss 8.4887e-02 (1.1558e-01)
val Epoch: [207][29/73] Time  0.827 ( 0.838)      Data  0.009 ( 0.058)      Loss 4.2029e-01 (1.2574e-01)
val Epoch: [207][30/73] Time  0.843 ( 0.838)      Data  0.014 ( 0.056)      Loss 1.4805e-01 (1.2646e-01)
val Epoch: [207][31/73] Time  0.839 ( 0.838)      Data  0.016 ( 0.055)      Loss 7.7509e-02 (1.2493e-01)
val Epoch: [207][32/73] Time  0.838 ( 0.838)      Data  0.011 ( 0.054)      Loss 1.1390e-01 (1.2460e-01)
val Epoch: [207][33/73] Time  0.703 ( 0.834)      Data  0.014 ( 0.053)      Loss 9.6249e-02 (1.2376e-01)
val Epoch: [207][34/73] Time  0.558 ( 0.826)      Data  0.012 ( 0.052)      Loss 3.1448e-02 (1.2112e-01)
val Epoch: [207][35/73] Time  0.837 ( 0.827)      Data  0.010 ( 0.050)      Loss 6.4256e-02 (1.1954e-01)
val Epoch: [207][36/73] Time  0.767 ( 0.825)      Data  0.016 ( 0.049)      Loss 3.0217e-02 (1.1713e-01)
val Epoch: [207][37/73] Time  0.760 ( 0.823)      Data  0.011 ( 0.048)      Loss 6.7232e-02 (1.1582e-01)
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val Epoch: [207][38/73] Time  0.766 ( 0.822)    Data  0.015 ( 0.048)    Loss 5.8541e-02 (1.1435e-01)
val Epoch: [207][39/73] Time  0.844 ( 0.822)    Data  0.012 ( 0.047)    Loss 9.3982e-02 (1.1384e-01)
val Epoch: [207][40/73] Time  0.840 ( 0.823)    Data  0.011 ( 0.046)    Loss 1.7030e-01 (1.1522e-01)
val Epoch: [207][41/73] Time  0.682 ( 0.819)    Data  0.014 ( 0.045)    Loss 1.1508e-01 (1.1521e-01)
val Epoch: [207][42/73] Time  0.761 ( 0.818)    Data  0.012 ( 0.044)    Loss 7.1803e-02 (1.1420e-01)
val Epoch: [207][43/73] Time  0.842 ( 0.819)    Data  0.010 ( 0.044)    Loss 1.8495e-01 (1.1581e-01)
val Epoch: [207][44/73] Time  0.837 ( 0.819)    Data  0.011 ( 0.043)    Loss 1.0859e-01 (1.1565e-01)
val Epoch: [207][45/73] Time  0.765 ( 0.818)    Data  0.014 ( 0.042)    Loss 3.6966e-02 (1.1394e-01)
val Epoch: [207][46/73] Time  0.687 ( 0.815)    Data  0.015 ( 0.042)    Loss 2.5789e-02 (1.1207e-01)
val Epoch: [207][47/73] Time  0.841 ( 0.816)    Data  0.010 ( 0.041)    Loss 4.7353e-02 (1.1072e-01)
val Epoch: [207][48/73] Time  0.764 ( 0.814)    Data  0.011 ( 0.040)    Loss 6.6779e-02 (1.0982e-01)
val Epoch: [207][49/73] Time  0.766 ( 0.814)    Data  0.015 ( 0.040)    Loss 3.3467e-02 (1.0829e-01)
val Epoch: [207][50/73] Time  0.830 ( 0.814)    Data  0.013 ( 0.039)    Loss 1.2368e-01 (1.0860e-01)
No ET for this patient
val Epoch: [207][51/73] Time  0.919 ( 0.816)    Data  0.013 ( 0.039)    Loss 2.9042e-01 (1.1209e-01)
val Epoch: [207][52/73] Time  0.764 ( 0.815)    Data  0.013 ( 0.038)    Loss 1.2790e-01 (1.1239e-01)
val Epoch: [207][53/73] Time  0.764 ( 0.814)    Data  0.011 ( 0.038)    Loss 4.7561e-02 (1.1119e-01)
val Epoch: [207][54/73] Time  0.763 ( 0.813)    Data  0.011 ( 0.037)    Loss 1.6414e-01 (1.1215e-01)
val Epoch: [207][55/73] Time  0.759 ( 0.812)    Data  0.010 ( 0.037)    Loss 1.3928e-01 (1.1264e-01)
val Epoch: [207][56/73] Time  0.764 ( 0.811)    Data  0.012 ( 0.036)    Loss 1.1832e-01 (1.1274e-01)
val Epoch: [207][57/73] Time  0.764 ( 0.810)    Data  0.012 ( 0.036)    Loss 2.1986e-01 (1.1458e-01)
No ET for this patient
val Epoch: [207][58/73] Time  0.617 ( 0.807)    Data  0.012 ( 0.036)    Loss 8.6298e-02 (1.1410e-01)
No ET for this patient
val Epoch: [207][59/73] Time  0.765 ( 0.806)    Data  0.015 ( 0.035)    Loss 4.0338e-01 (1.1892e-01)
val Epoch: [207][60/73] Time  0.760 ( 0.806)    Data  0.010 ( 0.035)    Loss 2.0625e-01 (1.2036e-01)
No ET for this patient
val Epoch: [207][61/73] Time  0.759 ( 0.805)    Data  0.011 ( 0.034)    Loss 4.5078e-01 (1.2569e-01)
val Epoch: [207][62/73] Time  0.827 ( 0.805)    Data  0.012 ( 0.034)    Loss 2.0855e-01 (1.2700e-01)
val Epoch: [207][63/73] Time  0.762 ( 0.805)    Data  0.013 ( 0.034)    Loss 1.7408e-01 (1.2774e-01)
val Epoch: [207][64/73] Time  0.760 ( 0.804)    Data  0.011 ( 0.033)    Loss 3.6857e-01 (1.3144e-01)
No ET for this patient
val Epoch: [207][65/73] Time  0.760 ( 0.803)    Data  0.012 ( 0.033)    Loss 1.1679e-01 (1.3122e-01)
val Epoch: [207][66/73] Time  0.832 ( 0.804)    Data  0.014 ( 0.033)    Loss 7.8466e-02 (1.3043e-01)
val Epoch: [207][67/73] Time  0.827 ( 0.804)    Data  0.013 ( 0.032)    Loss 5.5839e-02 (1.2934e-01)
val Epoch: [207][68/73] Time  0.702 ( 0.803)    Data  0.010 ( 0.032)    Loss 3.9920e-02 (1.2804e-01)
val Epoch: [207][69/73] Time  0.647 ( 0.800)    Data  0.010 ( 0.032)    Loss 5.1417e-02 (1.2695e-01)
val Epoch: [207][70/73] Time  0.675 ( 0.799)    Data  0.011 ( 0.032)    Loss 4.3851e-02 (1.2577e-01)
val Epoch: [207][71/73] Time  0.758 ( 0.798)    Data  0.009 ( 0.031)    Loss 8.8387e-02 (1.2526e-01)
val Epoch: [207][72/73] Time  1.018 ( 0.801)    Data  0.012 ( 0.031)    Loss 7.1199e-02 (1.2451e-01)
Epoch 207 :Val : ['ET : 0.8203258514404297', 'TC : 0.8591204881668091', 'WT : 0.8713613152503967']
Val epoch done in 58.61188074100028 s
scheduler stepped!
fp 16: True
train Epoch: [208][  0/296]    Time  3.614 ( 3.614)    Data  1.301 ( 1.301)    Loss 1.0892e-01 (1.0892e-01)
train Epoch: [208][  1/296]    Time  2.308 ( 2.961)    Data  0.008 ( 0.655)    Loss 5.2135e-02 (8.0528e-02)
train Epoch: [208][  2/296]    Time  2.293 ( 2.738)    Data  0.009 ( 0.439)    Loss 3.6771e-02 (6.5943e-02)
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      train Epoch: [208][  3/296]    Time  2.290 ( 2.626)    Data  0.008 ( 0.332)    Loss 2.7865e-01 (1.1912e-01)
      train Epoch: [208][  4/296]    Time  2.177 ( 2.536)    Data  0.009 ( 0.267)    Loss 7.1764e-02 (1.0965e-01)
      train Epoch: [208][  5/296]    Time  2.283 ( 2.494)    Data  0.008 ( 0.224)    Loss 3.6093e-01 (1.5153e-01)
      train Epoch: [208][  6/296]    Time  2.287 ( 2.464)    Data  0.008 ( 0.193)    Loss 1.8940e-01 (1.5694e-01)
      train Epoch: [208][  7/296]    Time  2.185 ( 2.430)    Data  0.008 ( 0.170)    Loss 3.3033e-01 (1.7861e-01)
      channel Dropping
      train Epoch: [208][  8/296]    Time  2.286 ( 2.414)    Data  0.008 ( 0.152)    Loss 3.2877e-02 (1.6242e-01)
      train Epoch: [208][  9/296]    Time  2.285 ( 2.401)    Data  0.008 ( 0.138)    Loss 3.6514e-01 (1.8269e-01)
      channel Dropping
      train Epoch: [208][ 10/296]    Time  2.297 ( 2.391)    Data  0.008 ( 0.126)    Loss 3.8083e-01 (2.0070e-01)
      train Epoch: [208][ 11/296]    Time  2.174 ( 2.373)    Data  0.008 ( 0.116)    Loss 1.1358e-01 (1.9344e-01)
      train Epoch: [208][ 12/296]    Time  2.175 ( 2.358)    Data  0.008 ( 0.108)    Loss 4.7773e-02 (1.8224e-01)
      train Epoch: [208][ 13/296]    Time  2.285 ( 2.353)    Data  0.008 ( 0.100)    Loss 6.0472e-02 (1.7354e-01)
      train Epoch: [208][ 14/296]    Time  2.285 ( 2.348)    Data  0.007 ( 0.094)    Loss 3.8283e-02 (1.6452e-01)
      train Epoch: [208][ 15/296]    Time  2.174 ( 2.337)    Data  0.008 ( 0.089)    Loss 1.9440e-01 (1.6639e-01)
      train Epoch: [208][ 16/296]    Time  2.281 ( 2.334)    Data  0.008 ( 0.084)    Loss 1.1600e-01 (1.6343e-01)
      channel Dropping
      train Epoch: [208][ 17/296]    Time  2.293 ( 2.332)    Data  0.008 ( 0.080)    Loss 1.3767e-01 (1.6200e-01)
      train Epoch: [208][ 18/296]    Time  2.290 ( 2.330)    Data  0.008 ( 0.076)    Loss 7.9994e-02 (1.5768e-01)
      train Epoch: [208][ 19/296]    Time  2.286 ( 2.327)    Data  0.008 ( 0.073)    Loss 4.8190e-02 (1.5221e-01)
      train Epoch: [208][ 20/296]    Time  2.293 ( 2.326)    Data  0.007 ( 0.070)    Loss 3.3612e-02 (1.4656e-01)
      train Epoch: [208][ 21/296]    Time  2.173 ( 2.319)    Data  0.008 ( 0.067)    Loss 8.6809e-02 (1.4384e-01)
      train Epoch: [208][ 22/296]    Time  2.287 ( 2.317)    Data  0.008 ( 0.064)    Loss 1.0705e-01 (1.4224e-01)
      train Epoch: [208][ 23/296]    Time  2.289 ( 2.316)    Data  0.009 ( 0.062)    Loss 5.2360e-02 (1.3850e-01)
      train Epoch: [208][ 24/296]    Time  2.290 ( 2.315)    Data  0.007 ( 0.060)    Loss 6.6622e-02 (1.3562e-01)
      train Epoch: [208][ 25/296]    Time  2.292 ( 2.314)    Data  0.008 ( 0.058)    Loss 1.5377e-01 (1.3632e-01)
      train Epoch: [208][ 26/296]    Time  2.287 ( 2.313)    Data  0.008 ( 0.056)    Loss 5.9976e-02 (1.3349e-01)
      train Epoch: [208][ 27/296]    Time  2.283 ( 2.312)    Data  0.007 ( 0.054)    Loss 2.8455e-02 (1.2974e-01)
      channel Dropping
      train Epoch: [208][ 28/296]    Time  2.292 ( 2.312)    Data  0.008 ( 0.053)    Loss 1.1135e-01 (1.2911e-01)
      train Epoch: [208][ 29/296]    Time  2.175 ( 2.307)    Data  0.009 ( 0.051)    Loss 3.6248e-02 (1.2601e-01)
      channel Dropping
      train Epoch: [208][ 30/296]    Time  2.295 ( 2.307)    Data  0.008 ( 0.050)    Loss 4.0989e-01 (1.3517e-01)
      train Epoch: [208][ 31/296]    Time  2.297 ( 2.306)    Data  0.008 ( 0.048)    Loss 4.6515e-01 (1.4548e-01)
      train Epoch: [208][ 32/296]    Time  2.290 ( 2.306)    Data  0.009 ( 0.047)    Loss 9.5159e-02 (1.4396e-01)
      train Epoch: [208][ 33/296]    Time  2.298 ( 2.306)    Data  0.010 ( 0.046)    Loss 5.5942e-02 (1.4137e-01)
      train Epoch: [208][ 34/296]    Time  2.288 ( 2.305)    Data  0.008 ( 0.045)    Loss 1.4079e-01 (1.4135e-01)
      train Epoch: [208][ 35/296]    Time  2.288 ( 2.305)    Data  0.009 ( 0.044)    Loss 2.8540e-02 (1.3822e-01)
      train Epoch: [208][ 36/296]    Time  2.289 ( 2.304)    Data  0.007 ( 0.043)    Loss 2.5551e-01 (1.4139e-01)
      train Epoch: [208][ 37/296]    Time  2.283 ( 2.304)    Data  0.007 ( 0.042)    Loss 5.4155e-02 (1.3909e-01)
      train Epoch: [208][ 38/296]    Time  2.282 ( 2.303)    Data  0.007 ( 0.041)    Loss 3.8605e-02 (1.3652e-01)
      train Epoch: [208][ 39/296]    Time  2.178 ( 2.300)    Data  0.008 ( 0.040)    Loss 1.0080e-01 (1.3562e-01)
      train Epoch: [208][ 40/296]    Time  2.292 ( 2.300)    Data  0.009 ( 0.040)    Loss 6.0848e-02 (1.3380e-01)
      train Epoch: [208][ 41/296]    Time  2.292 ( 2.300)    Data  0.008 ( 0.039)    Loss 8.8021e-02 (1.3271e-01)
      train Epoch: [208][ 42/296]    Time  2.285 ( 2.299)    Data  0.008 ( 0.038)    Loss 1.0555e-01 (1.3208e-01)
      train Epoch: [208][ 43/296]    Time  2.291 ( 2.299)    Data  0.010 ( 0.037)    Loss 9.6129e-02 (1.3126e-01)
      train Epoch: [208][ 44/296]    Time  2.287 ( 2.299)    Data  0.007 ( 0.037)    Loss 9.3998e-02 (1.3043e-01)
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train Epoch: [208][ 45/296]    Time  2.285 ( 2.298)    Data  0.010 ( 0.036)    Loss 1.3436e-01 (1.3052e-01)
train Epoch: [208][ 46/296]    Time  2.302 ( 2.299)    Data  0.008 ( 0.036)    Loss 4.2929e-02 (1.2865e-01)
train Epoch: [208][ 47/296]    Time  2.292 ( 2.298)    Data  0.008 ( 0.035)    Loss 2.6639e-02 (1.2653e-01)
train Epoch: [208][ 48/296]    Time  2.295 ( 2.298)    Data  0.008 ( 0.034)    Loss 1.8235e-01 (1.2767e-01)
train Epoch: [208][ 49/296]    Time  2.287 ( 2.298)    Data  0.009 ( 0.034)    Loss 2.6509e-02 (1.2564e-01)
train Epoch: [208][ 50/296]    Time  2.181 ( 2.296)    Data  0.008 ( 0.033)    Loss 5.7750e-02 (1.2431e-01)
train Epoch: [208][ 51/296]    Time  2.288 ( 2.296)    Data  0.009 ( 0.033)    Loss 1.0252e-01 (1.2389e-01)
train Epoch: [208][ 52/296]    Time  2.295 ( 2.296)    Data  0.008 ( 0.033)    Loss 5.8527e-02 (1.2266e-01)
train Epoch: [208][ 53/296]    Time  2.283 ( 2.295)    Data  0.008 ( 0.032)    Loss 6.9472e-02 (1.2168e-01)
channel Dropping
train Epoch: [208][ 54/296]    Time  2.288 ( 2.295)    Data  0.008 ( 0.032)    Loss 6.2585e-02 (1.2060e-01)
train Epoch: [208][ 55/296]    Time  2.290 ( 2.295)    Data  0.008 ( 0.031)    Loss 1.3885e-01 (1.2093e-01)
train Epoch: [208][ 56/296]    Time  2.292 ( 2.295)    Data  0.009 ( 0.031)    Loss 1.7946e-01 (1.2195e-01)
train Epoch: [208][ 57/296]    Time  2.287 ( 2.295)    Data  0.008 ( 0.030)    Loss 7.4743e-02 (1.2114e-01)
train Epoch: [208][ 58/296]    Time  2.282 ( 2.295)    Data  0.008 ( 0.030)    Loss 1.2196e-01 (1.2115e-01)
channel Dropping
train Epoch: [208][ 59/296]    Time  2.289 ( 2.295)    Data  0.010 ( 0.030)    Loss 7.8456e-01 (1.3221e-01)
train Epoch: [208][ 60/296]    Time  2.290 ( 2.295)    Data  0.008 ( 0.029)    Loss 1.7546e-01 (1.3292e-01)
train Epoch: [208][ 61/296]    Time  2.300 ( 2.295)    Data  0.008 ( 0.029)    Loss 1.2477e-01 (1.3279e-01)
train Epoch: [208][ 62/296]    Time  2.299 ( 2.295)    Data  0.008 ( 0.029)    Loss 5.8310e-02 (1.3161e-01)
channel Dropping
train Epoch: [208][ 63/296]    Time  2.291 ( 2.295)    Data  0.009 ( 0.028)    Loss 2.7770e-01 (1.3389e-01)
train Epoch: [208][ 64/296]    Time  2.295 ( 2.295)    Data  0.008 ( 0.028)    Loss 6.7316e-02 (1.3286e-01)
channel Dropping
train Epoch: [208][ 65/296]    Time  2.291 ( 2.295)    Data  0.008 ( 0.028)    Loss 3.6782e-01 (1.3642e-01)
train Epoch: [208][ 66/296]    Time  2.280 ( 2.294)    Data  0.008 ( 0.027)    Loss 7.3513e-02 (1.3549e-01)
train Epoch: [208][ 67/296]    Time  2.180 ( 2.293)    Data  0.007 ( 0.027)    Loss 6.0195e-02 (1.3438e-01)
channel Dropping
train Epoch: [208][ 68/296]    Time  2.286 ( 2.293)    Data  0.008 ( 0.027)    Loss 5.4533e-02 (1.3322e-01)
train Epoch: [208][ 69/296]    Time  2.298 ( 2.293)    Data  0.009 ( 0.027)    Loss 2.1691e-01 (1.3442e-01)
train Epoch: [208][ 70/296]    Time  2.288 ( 2.293)    Data  0.008 ( 0.026)    Loss 9.1595e-02 (1.3381e-01)
channel Dropping
train Epoch: [208][ 71/296]    Time  2.287 ( 2.293)    Data  0.009 ( 0.026)    Loss 3.6224e-01 (1.3699e-01)
train Epoch: [208][ 72/296]    Time  2.178 ( 2.291)    Data  0.008 ( 0.026)    Loss 1.0990e-01 (1.3662e-01)
train Epoch: [208][ 73/296]    Time  2.288 ( 2.291)    Data  0.010 ( 0.026)    Loss 1.6265e-01 (1.3697e-01)
channel Dropping
train Epoch: [208][ 74/296]    Time  2.289 ( 2.291)    Data  0.008 ( 0.025)    Loss 5.2321e-02 (1.3584e-01)
train Epoch: [208][ 75/296]    Time  2.298 ( 2.291)    Data  0.011 ( 0.025)    Loss 1.4658e-01 (1.3598e-01)
train Epoch: [208][ 76/296]    Time  2.178 ( 2.290)    Data  0.008 ( 0.025)    Loss 8.9053e-02 (1.3537e-01)
train Epoch: [208][ 77/296]    Time  2.287 ( 2.290)    Data  0.008 ( 0.025)    Loss 1.1366e-01 (1.3509e-01)
train Epoch: [208][ 78/296]    Time  2.286 ( 2.289)    Data  0.009 ( 0.025)    Loss 3.0288e-01 (1.3722e-01)
train Epoch: [208][ 79/296]    Time  2.292 ( 2.290)    Data  0.008 ( 0.024)    Loss 3.6802e-02 (1.3596e-01)
channel Dropping
train Epoch: [208][ 80/296]    Time  2.289 ( 2.290)    Data  0.010 ( 0.024)    Loss 8.3486e-01 (1.4459e-01)
train Epoch: [208][ 81/296]    Time  2.177 ( 2.288)    Data  0.008 ( 0.024)    Loss 4.6035e-02 (1.4339e-01)
train Epoch: [208][ 82/296]    Time  2.174 ( 2.287)    Data  0.009 ( 0.024)    Loss 7.1566e-02 (1.4252e-01)
train Epoch: [208][ 83/296]    Time  2.285 ( 2.287)    Data  0.008 ( 0.024)    Loss 3.8796e-02 (1.4129e-01)
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       train Epoch: [208][ 84/296]      Time  2.288 ( 2.287)      Data  0.009 ( 0.023)      Loss 6.0631e-02 (1.4034e-01)
       train Epoch: [208][ 85/296]      Time  2.178 ( 2.286)      Data  0.009 ( 0.023)      Loss 1.3419e-01 (1.4027e-01)
       train Epoch: [208][ 86/296]      Time  2.290 ( 2.286)      Data  0.009 ( 0.023)      Loss 9.9517e-02 (1.3980e-01)
       train Epoch: [208][ 87/296]      Time  2.292 ( 2.286)      Data  0.009 ( 0.023)      Loss 3.7754e-02 (1.3864e-01)
       train Epoch: [208][ 88/296]      Time  2.291 ( 2.286)      Data  0.011 ( 0.023)      Loss 7.9343e-02 (1.3797e-01)
       train Epoch: [208][ 89/296]      Time  2.174 ( 2.284)      Data  0.009 ( 0.023)      Loss 3.6830e-02 (1.3685e-01)
       train Epoch: [208][ 90/296]      Time  2.287 ( 2.284)      Data  0.008 ( 0.022)      Loss 4.9280e-02 (1.3589e-01)
       train Epoch: [208][ 91/296]      Time  2.298 ( 2.285)      Data  0.009 ( 0.022)      Loss 3.8992e-01 (1.3865e-01)
       train Epoch: [208][ 92/296]      Time  2.183 ( 2.284)      Data  0.009 ( 0.022)      Loss 5.1150e-02 (1.3771e-01)
       train Epoch: [208][ 93/296]      Time  2.178 ( 2.282)      Data  0.011 ( 0.022)      Loss 3.8696e-02 (1.3665e-01)
       train Epoch: [208][ 94/296]      Time  2.286 ( 2.282)      Data  0.008 ( 0.022)      Loss 1.5416e-01 (1.3684e-01)
       train Epoch: [208][ 95/296]      Time  2.291 ( 2.283)      Data  0.010 ( 0.022)      Loss 9.7033e-02 (1.3642e-01)
       channel Dropping
       train Epoch: [208][ 96/296]      Time  2.284 ( 2.283)      Data  0.008 ( 0.022)      Loss 6.9529e-02 (1.3573e-01)
       train Epoch: [208][ 97/296]      Time  2.184 ( 2.282)      Data  0.009 ( 0.022)      Loss 4.1557e-02 (1.3477e-01)
       train Epoch: [208][ 98/296]      Time  2.176 ( 2.280)      Data  0.009 ( 0.021)      Loss 2.1021e-01 (1.3553e-01)
       train Epoch: [208][ 99/296]      Time  2.289 ( 2.281)      Data  0.008 ( 0.021)      Loss 1.2111e-01 (1.3539e-01)
       channel Dropping
       train Epoch: [208][100/296]      Time  2.291 ( 2.281)      Data  0.009 ( 0.021)      Loss 8.7665e-02 (1.3492e-01)
       train Epoch: [208][101/296]      Time  2.285 ( 2.281)      Data  0.008 ( 0.021)      Loss 3.3873e-02 (1.3393e-01)
       train Epoch: [208][102/296]      Time  2.180 ( 2.280)      Data  0.008 ( 0.021)      Loss 5.2727e-02 (1.3314e-01)
       train Epoch: [208][103/296]      Time  2.295 ( 2.280)      Data  0.011 ( 0.021)      Loss 8.0657e-02 (1.3263e-01)
       train Epoch: [208][104/296]      Time  2.178 ( 2.279)      Data  0.010 ( 0.021)      Loss 4.9168e-02 (1.3184e-01)
       train Epoch: [208][105/296]      Time  2.177 ( 2.278)      Data  0.009 ( 0.021)      Loss 1.2647e-01 (1.3179e-01)
       train Epoch: [208][106/296]      Time  2.282 ( 2.278)      Data  0.008 ( 0.020)      Loss 5.7744e-02 (1.3110e-01)
       train Epoch: [208][107/296]      Time  2.289 ( 2.278)      Data  0.009 ( 0.020)      Loss 7.4743e-02 (1.3057e-01)
       train Epoch: [208][108/296]      Time  2.290 ( 2.278)      Data  0.008 ( 0.020)      Loss 4.7771e-02 (1.2982e-01)
       train Epoch: [208][109/296]      Time  2.177 ( 2.277)      Data  0.009 ( 0.020)      Loss 7.1277e-02 (1.2928e-01)
       channel Dropping
       train Epoch: [208][110/296]      Time  2.290 ( 2.277)      Data  0.008 ( 0.020)      Loss 2.5794e-01 (1.3044e-01)
       channel Dropping
       train Epoch: [208][111/296]      Time  2.286 ( 2.277)      Data  0.007 ( 0.020)      Loss 4.1003e-01 (1.3294e-01)
       train Epoch: [208][112/296]      Time  2.177 ( 2.277)      Data  0.008 ( 0.020)      Loss 2.8285e-02 (1.3201e-01)
       train Epoch: [208][113/296]      Time  2.298 ( 2.277)      Data  0.010 ( 0.020)      Loss 7.7882e-02 (1.3154e-01)
       channel Dropping
       train Epoch: [208][114/296]      Time  2.290 ( 2.277)      Data  0.008 ( 0.020)      Loss 1.1958e-01 (1.3143e-01)
       channel Dropping
       train Epoch: [208][115/296]      Time  2.295 ( 2.277)      Data  0.009 ( 0.020)      Loss 3.2346e-01 (1.3309e-01)
       train Epoch: [208][116/296]      Time  2.287 ( 2.277)      Data  0.008 ( 0.019)      Loss 3.7338e-02 (1.3227e-01)
       train Epoch: [208][117/296]      Time  2.182 ( 2.276)      Data  0.009 ( 0.019)      Loss 5.8130e-02 (1.3164e-01)
       train Epoch: [208][118/296]      Time  2.175 ( 2.275)      Data  0.008 ( 0.019)      Loss 5.2702e-02 (1.3098e-01)
       train Epoch: [208][119/296]      Time  2.288 ( 2.276)      Data  0.009 ( 0.019)      Loss 5.7042e-02 (1.3036e-01)
       train Epoch: [208][120/296]      Time  2.290 ( 2.276)      Data  0.008 ( 0.019)      Loss 5.0462e-02 (1.2970e-01)
       train Epoch: [208][121/296]      Time  2.180 ( 2.275)      Data  0.011 ( 0.019)      Loss 1.1376e-01 (1.2957e-01)
       train Epoch: [208][122/296]      Time  2.283 ( 2.275)      Data  0.008 ( 0.019)      Loss 1.1922e-01 (1.2949e-01)
       train Epoch: [208][123/296]      Time  2.176 ( 2.274)      Data  0.010 ( 0.019)      Loss 6.3644e-02 (1.2896e-01)
       train Epoch: [208][124/296]      Time  2.284 ( 2.274)      Data  0.009 ( 0.019)      Loss 6.5646e-02 (1.2845e-01)
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train Epoch: [208][125/296]     Time  2.283 ( 2.274)     Data  0.009 ( 0.019)     Loss 1.2314e-01 (1.2841e-01)
train Epoch: [208][126/296]     Time  2.292 ( 2.274)     Data  0.008 ( 0.019)     Loss 6.6670e-02 (1.2792e-01)
train Epoch: [208][127/296]     Time  2.294 ( 2.275)     Data  0.011 ( 0.019)     Loss 8.7616e-02 (1.2761e-01)
channel Dropping
train Epoch: [208][128/296]     Time  2.291 ( 2.275)     Data  0.008 ( 0.018)     Loss 4.7732e-01 (1.3032e-01)
train Epoch: [208][129/296]     Time  2.286 ( 2.275)     Data  0.010 ( 0.018)     Loss 5.3794e-02 (1.2973e-01)
train Epoch: [208][130/296]     Time  2.289 ( 2.275)     Data  0.008 ( 0.018)     Loss 5.7050e-02 (1.2917e-01)
train Epoch: [208][131/296]     Time  2.176 ( 2.274)     Data  0.007 ( 0.018)     Loss 5.5555e-02 (1.2862e-01)
train Epoch: [208][132/296]     Time  2.176 ( 2.273)     Data  0.009 ( 0.018)     Loss 1.2386e-01 (1.2858e-01)
train Epoch: [208][133/296]     Time  2.294 ( 2.274)     Data  0.008 ( 0.018)     Loss 9.9978e-02 (1.2837e-01)
train Epoch: [208][134/296]     Time  2.302 ( 2.274)     Data  0.010 ( 0.018)     Loss 6.8526e-02 (1.2792e-01)
train Epoch: [208][135/296]     Time  2.180 ( 2.273)     Data  0.010 ( 0.018)     Loss 5.1326e-02 (1.2736e-01)
channel Dropping
train Epoch: [208][136/296]     Time  2.296 ( 2.273)     Data  0.009 ( 0.018)     Loss 3.8820e-01 (1.2926e-01)
train Epoch: [208][137/296]     Time  2.292 ( 2.273)     Data  0.008 ( 0.018)     Loss 3.5486e-02 (1.2859e-01)
train Epoch: [208][138/296]     Time  2.292 ( 2.274)     Data  0.008 ( 0.018)     Loss 1.0475e-01 (1.2841e-01)
train Epoch: [208][139/296]     Time  2.289 ( 2.274)     Data  0.009 ( 0.018)     Loss 1.0069e-01 (1.2822e-01)
train Epoch: [208][140/296]     Time  2.181 ( 2.273)     Data  0.010 ( 0.018)     Loss 2.8993e-01 (1.2936e-01)
train Epoch: [208][141/296]     Time  2.287 ( 2.273)     Data  0.007 ( 0.018)     Loss 7.0742e-02 (1.2895e-01)
train Epoch: [208][142/296]     Time  2.289 ( 2.273)     Data  0.009 ( 0.018)     Loss 5.3323e-02 (1.2842e-01)
train Epoch: [208][143/296]     Time  2.294 ( 2.273)     Data  0.010 ( 0.017)     Loss 7.6604e-02 (1.2806e-01)
train Epoch: [208][144/296]     Time  2.177 ( 2.273)     Data  0.008 ( 0.017)     Loss 1.4902e-01 (1.2821e-01)
train Epoch: [208][145/296]     Time  2.291 ( 2.273)     Data  0.008 ( 0.017)     Loss 4.0930e-02 (1.2761e-01)
train Epoch: [208][146/296]     Time  2.290 ( 2.273)     Data  0.009 ( 0.017)     Loss 3.7836e-02 (1.2700e-01)
train Epoch: [208][147/296]     Time  2.297 ( 2.273)     Data  0.008 ( 0.017)     Loss 1.2966e-01 (1.2702e-01)
channel Dropping
train Epoch: [208][148/296]     Time  2.302 ( 2.273)     Data  0.010 ( 0.017)     Loss 1.2734e-01 (1.2702e-01)
train Epoch: [208][149/296]     Time  2.285 ( 2.273)     Data  0.008 ( 0.017)     Loss 5.9906e-02 (1.2657e-01)
train Epoch: [208][150/296]     Time  2.290 ( 2.273)     Data  0.008 ( 0.017)     Loss 6.2558e-02 (1.2615e-01)
train Epoch: [208][151/296]     Time  2.305 ( 2.274)     Data  0.009 ( 0.017)     Loss 1.4986e-01 (1.2630e-01)
train Epoch: [208][152/296]     Time  2.295 ( 2.274)     Data  0.010 ( 0.017)     Loss 6.7978e-02 (1.2592e-01)
train Epoch: [208][153/296]     Time  2.304 ( 2.274)     Data  0.008 ( 0.017)     Loss 5.0370e-02 (1.2543e-01)
train Epoch: [208][154/296]     Time  2.305 ( 2.274)     Data  0.010 ( 0.017)     Loss 6.3714e-02 (1.2503e-01)
channel Dropping
train Epoch: [208][155/296]     Time  2.308 ( 2.274)     Data  0.008 ( 0.017)     Loss 2.6772e-01 (1.2595e-01)
train Epoch: [208][156/296]     Time  2.285 ( 2.275)     Data  0.009 ( 0.017)     Loss 9.2411e-02 (1.2573e-01)
train Epoch: [208][157/296]     Time  2.188 ( 2.274)     Data  0.008 ( 0.017)     Loss 9.0062e-02 (1.2551e-01)
train Epoch: [208][158/296]     Time  2.289 ( 2.274)     Data  0.010 ( 0.017)     Loss 2.3326e-01 (1.2619e-01)
train Epoch: [208][159/296]     Time  2.301 ( 2.274)     Data  0.009 ( 0.017)     Loss 1.5674e-01 (1.2638e-01)
train Epoch: [208][160/296]     Time  2.298 ( 2.274)     Data  0.010 ( 0.017)     Loss 1.0099e-01 (1.2622e-01)
train Epoch: [208][161/296]     Time  2.286 ( 2.274)     Data  0.008 ( 0.016)     Loss 4.3494e-02 (1.2571e-01)
train Epoch: [208][162/296]     Time  2.297 ( 2.275)     Data  0.010 ( 0.016)     Loss 1.9872e-01 (1.2616e-01)
train Epoch: [208][163/296]     Time  2.306 ( 2.275)     Data  0.010 ( 0.016)     Loss 5.0450e-02 (1.2569e-01)
train Epoch: [208][164/296]     Time  2.296 ( 2.275)     Data  0.011 ( 0.016)     Loss 6.7569e-02 (1.2534e-01)
channel Dropping
train Epoch: [208][165/296]     Time  2.296 ( 2.275)     Data  0.010 ( 0.016)     Loss 6.1064e-01 (1.2827e-01)
train Epoch: [208][166/296]     Time  2.298 ( 2.275)     Data  0.009 ( 0.016)     Loss 1.2746e-01 (1.2826e-01)
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train Epoch: [208][167/296]    Time  2.174 ( 2.275)    Data  0.008 ( 0.016)    Loss 5.2089e-02 (1.2781e-01)
channel Dropping
train Epoch: [208][168/296]    Time  2.290 ( 2.275)    Data  0.008 ( 0.016)    Loss 6.9293e-02 (1.2746e-01)
train Epoch: [208][169/296]    Time  2.295 ( 2.275)    Data  0.009 ( 0.016)    Loss 3.8715e-02 (1.2694e-01)
train Epoch: [208][170/296]    Time  2.181 ( 2.274)    Data  0.008 ( 0.016)    Loss 3.4896e-02 (1.2640e-01)
train Epoch: [208][171/296]    Time  2.293 ( 2.274)    Data  0.008 ( 0.016)    Loss 7.6749e-02 (1.2611e-01)
train Epoch: [208][172/296]    Time  2.294 ( 2.274)    Data  0.008 ( 0.016)    Loss 7.9561e-02 (1.2584e-01)
train Epoch: [208][173/296]    Time  2.292 ( 2.275)    Data  0.008 ( 0.016)    Loss 6.3868e-02 (1.2549e-01)
channel Dropping
train Epoch: [208][174/296]    Time  2.288 ( 2.275)    Data  0.008 ( 0.016)    Loss 1.6292e-01 (1.2570e-01)
channel Dropping
train Epoch: [208][175/296]    Time  2.301 ( 2.275)    Data  0.008 ( 0.016)    Loss 4.9879e-01 (1.2782e-01)
train Epoch: [208][176/296]    Time  2.292 ( 2.275)    Data  0.011 ( 0.016)    Loss 7.7677e-02 (1.2754e-01)
channel Dropping
train Epoch: [208][177/296]    Time  2.294 ( 2.275)    Data  0.010 ( 0.016)    Loss 6.5660e-02 (1.2719e-01)
train Epoch: [208][178/296]    Time  2.292 ( 2.275)    Data  0.011 ( 0.016)    Loss 3.5429e-02 (1.2668e-01)
train Epoch: [208][179/296]    Time  2.290 ( 2.275)    Data  0.011 ( 0.016)    Loss 3.9284e-01 (1.2816e-01)
train Epoch: [208][180/296]    Time  2.287 ( 2.275)    Data  0.008 ( 0.016)    Loss 1.4064e-01 (1.2822e-01)
train Epoch: [208][181/296]    Time  2.299 ( 2.275)    Data  0.009 ( 0.016)    Loss 1.8627e-01 (1.2854e-01)
train Epoch: [208][182/296]    Time  2.176 ( 2.275)    Data  0.008 ( 0.016)    Loss 1.9001e-01 (1.2888e-01)
train Epoch: [208][183/296]    Time  2.180 ( 2.274)    Data  0.011 ( 0.016)    Loss 6.0370e-02 (1.2851e-01)
train Epoch: [208][184/296]    Time  2.289 ( 2.274)    Data  0.009 ( 0.016)    Loss 1.0214e-01 (1.2836e-01)
train Epoch: [208][185/296]    Time  2.291 ( 2.274)    Data  0.010 ( 0.016)    Loss 5.0920e-02 (1.2795e-01)
train Epoch: [208][186/296]    Time  2.288 ( 2.275)    Data  0.009 ( 0.016)    Loss 9.0475e-02 (1.2775e-01)
train Epoch: [208][187/296]    Time  2.296 ( 2.275)    Data  0.011 ( 0.015)    Loss 7.7723e-02 (1.2748e-01)
train Epoch: [208][188/296]    Time  2.284 ( 2.275)    Data  0.009 ( 0.015)    Loss 5.1959e-02 (1.2708e-01)
train Epoch: [208][189/296]    Time  2.292 ( 2.275)    Data  0.010 ( 0.015)    Loss 4.5954e-02 (1.2665e-01)
train Epoch: [208][190/296]    Time  2.175 ( 2.274)    Data  0.008 ( 0.015)    Loss 1.1996e-01 (1.2662e-01)
train Epoch: [208][191/296]    Time  2.291 ( 2.274)    Data  0.010 ( 0.015)    Loss 2.6191e-02 (1.2610e-01)
train Epoch: [208][192/296]    Time  2.174 ( 2.274)    Data  0.009 ( 0.015)    Loss 6.1205e-02 (1.2576e-01)
channel Dropping
train Epoch: [208][193/296]    Time  2.294 ( 2.274)    Data  0.009 ( 0.015)    Loss 2.1945e-01 (1.2624e-01)
train Epoch: [208][194/296]    Time  2.296 ( 2.274)    Data  0.011 ( 0.015)    Loss 9.8616e-02 (1.2610e-01)
train Epoch: [208][195/296]    Time  2.185 ( 2.274)    Data  0.011 ( 0.015)    Loss 1.0062e-01 (1.2597e-01)
channel Dropping
train Epoch: [208][196/296]    Time  2.288 ( 2.274)    Data  0.010 ( 0.015)    Loss 4.0988e-01 (1.2741e-01)
train Epoch: [208][197/296]    Time  2.291 ( 2.274)    Data  0.010 ( 0.015)    Loss 4.9477e-02 (1.2702e-01)
train Epoch: [208][198/296]    Time  2.288 ( 2.274)    Data  0.009 ( 0.015)    Loss 6.2300e-01 (1.2951e-01)
channel Dropping
train Epoch: [208][199/296]    Time  2.291 ( 2.274)    Data  0.010 ( 0.015)    Loss 8.9369e-02 (1.2931e-01)
channel Dropping
train Epoch: [208][200/296]    Time  2.288 ( 2.274)    Data  0.010 ( 0.015)    Loss 2.7981e-01 (1.3006e-01)
train Epoch: [208][201/296]    Time  2.293 ( 2.274)    Data  0.010 ( 0.015)    Loss 2.6317e-01 (1.3072e-01)
train Epoch: [208][202/296]    Time  2.288 ( 2.274)    Data  0.008 ( 0.015)    Loss 8.6170e-02 (1.3050e-01)
train Epoch: [208][203/296]    Time  2.177 ( 2.274)    Data  0.010 ( 0.015)    Loss 1.2839e-01 (1.3049e-01)
channel Dropping
train Epoch: [208][204/296]    Time  2.286 ( 2.274)    Data  0.010 ( 0.015)    Loss 2.3922e-02 (1.2997e-01)
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train Epoch: [208][205/296]    Time  2.288 ( 2.274)    Data  0.010 ( 0.015)    Loss 7.6016e-02 (1.2971e-01)
train Epoch: [208][206/296]    Time  2.299 ( 2.274)    Data  0.009 ( 0.015)    Loss 7.8590e-02 (1.2946e-01)
train Epoch: [208][207/296]    Time  2.292 ( 2.274)    Data  0.011 ( 0.015)    Loss 6.6865e-01 (1.3205e-01)
channel Dropping
train Epoch: [208][208/296]    Time  2.289 ( 2.274)    Data  0.008 ( 0.015)    Loss 2.1626e-01 (1.3246e-01)
train Epoch: [208][209/296]    Time  2.176 ( 2.274)    Data  0.010 ( 0.015)    Loss 9.9030e-02 (1.3230e-01)
train Epoch: [208][210/296]    Time  2.282 ( 2.274)    Data  0.007 ( 0.015)    Loss 6.3300e-02 (1.3197e-01)
train Epoch: [208][211/296]    Time  2.177 ( 2.273)    Data  0.009 ( 0.015)    Loss 4.1407e-01 (1.3330e-01)
channel Dropping
train Epoch: [208][212/296]    Time  2.292 ( 2.273)    Data  0.009 ( 0.015)    Loss 1.5173e-01 (1.3339e-01)
train Epoch: [208][213/296]    Time  2.179 ( 2.273)    Data  0.010 ( 0.015)    Loss 7.9337e-02 (1.3313e-01)
train Epoch: [208][214/296]    Time  2.286 ( 2.273)    Data  0.008 ( 0.015)    Loss 6.3853e-02 (1.3281e-01)
train Epoch: [208][215/296]    Time  2.293 ( 2.273)    Data  0.010 ( 0.015)    Loss 8.9168e-02 (1.3261e-01)
train Epoch: [208][216/296]    Time  2.179 ( 2.273)    Data  0.008 ( 0.015)    Loss 4.7062e-02 (1.3222e-01)
train Epoch: [208][217/296]    Time  2.287 ( 2.273)    Data  0.009 ( 0.015)    Loss 2.4044e-02 (1.3172e-01)
channel Dropping
train Epoch: [208][218/296]    Time  2.291 ( 2.273)    Data  0.008 ( 0.015)    Loss 3.1684e-01 (1.3256e-01)
train Epoch: [208][219/296]    Time  2.295 ( 2.273)    Data  0.008 ( 0.015)    Loss 6.3261e-02 (1.3225e-01)
train Epoch: [208][220/296]    Time  2.173 ( 2.272)    Data  0.008 ( 0.015)    Loss 4.6187e-02 (1.3186e-01)
train Epoch: [208][221/296]    Time  2.174 ( 2.272)    Data  0.008 ( 0.015)    Loss 1.3522e-01 (1.3188e-01)
train Epoch: [208][222/296]    Time  2.283 ( 2.272)    Data  0.008 ( 0.015)    Loss 1.8300e-01 (1.3210e-01)
train Epoch: [208][223/296]    Time  2.292 ( 2.272)    Data  0.008 ( 0.014)    Loss 3.1326e-02 (1.3165e-01)
train Epoch: [208][224/296]    Time  2.296 ( 2.272)    Data  0.009 ( 0.014)    Loss 6.6924e-02 (1.3137e-01)
train Epoch: [208][225/296]    Time  2.287 ( 2.272)    Data  0.008 ( 0.014)    Loss 9.1288e-02 (1.3119e-01)
train Epoch: [208][226/296]    Time  2.292 ( 2.272)    Data  0.008 ( 0.014)    Loss 6.6008e-02 (1.3090e-01)
train Epoch: [208][227/296]    Time  2.283 ( 2.272)    Data  0.009 ( 0.014)    Loss 3.7509e-01 (1.3197e-01)
channel Dropping
train Epoch: [208][228/296]    Time  2.302 ( 2.272)    Data  0.008 ( 0.014)    Loss 4.2287e-01 (1.3324e-01)
channel Dropping
train Epoch: [208][229/296]    Time  2.295 ( 2.273)    Data  0.009 ( 0.014)    Loss 4.5866e-02 (1.3286e-01)
train Epoch: [208][230/296]    Time  2.284 ( 2.273)    Data  0.008 ( 0.014)    Loss 6.0044e-02 (1.3255e-01)
train Epoch: [208][231/296]    Time  2.282 ( 2.273)    Data  0.008 ( 0.014)    Loss 1.8531e-01 (1.3278e-01)
channel Dropping
train Epoch: [208][232/296]    Time  2.282 ( 2.273)    Data  0.008 ( 0.014)    Loss 3.4811e-01 (1.3370e-01)
train Epoch: [208][233/296]    Time  2.284 ( 2.273)    Data  0.009 ( 0.014)    Loss 6.7217e-02 (1.3342e-01)
train Epoch: [208][234/296]    Time  2.287 ( 2.273)    Data  0.009 ( 0.014)    Loss 5.8047e-02 (1.3310e-01)
train Epoch: [208][235/296]    Time  2.287 ( 2.273)    Data  0.009 ( 0.014)    Loss 1.5465e-01 (1.3319e-01)
train Epoch: [208][236/296]    Time  2.280 ( 2.273)    Data  0.008 ( 0.014)    Loss 4.3170e-01 (1.3445e-01)
channel Dropping
train Epoch: [208][237/296]    Time  2.282 ( 2.273)    Data  0.007 ( 0.014)    Loss 8.7403e-02 (1.3425e-01)
train Epoch: [208][238/296]    Time  2.175 ( 2.273)    Data  0.009 ( 0.014)    Loss 4.0718e-02 (1.3386e-01)
train Epoch: [208][239/296]    Time  2.282 ( 2.273)    Data  0.008 ( 0.014)    Loss 3.7003e-01 (1.3484e-01)
train Epoch: [208][240/296]    Time  2.173 ( 2.272)    Data  0.008 ( 0.014)    Loss 5.4921e-02 (1.3451e-01)
channel Dropping
train Epoch: [208][241/296]    Time  2.286 ( 2.272)    Data  0.008 ( 0.014)    Loss 3.3408e-01 (1.3533e-01)
train Epoch: [208][242/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.014)    Loss 1.8444e-01 (1.3554e-01)
channel Dropping
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train Epoch: [208][243/296]     Time  2.292 ( 2.272)     Data  0.009 ( 0.014)     Loss 1.3533e-01 (1.3554e-01)
train Epoch: [208][244/296]     Time  2.286 ( 2.272)     Data  0.008 ( 0.014)     Loss 3.4058e-02 (1.3512e-01)
train Epoch: [208][245/296]     Time  2.177 ( 2.272)     Data  0.008 ( 0.014)     Loss 1.0012e-01 (1.3498e-01)
train Epoch: [208][246/296]     Time  2.288 ( 2.272)     Data  0.008 ( 0.014)     Loss 6.7036e-02 (1.3470e-01)
train Epoch: [208][247/296]     Time  2.178 ( 2.272)     Data  0.008 ( 0.014)     Loss 5.7150e-02 (1.3439e-01)
train Epoch: [208][248/296]     Time  2.287 ( 2.272)     Data  0.010 ( 0.014)     Loss 2.8617e-01 (1.3500e-01)
train Epoch: [208][249/296]     Time  2.295 ( 2.272)     Data  0.008 ( 0.014)     Loss 5.8332e-02 (1.3469e-01)
train Epoch: [208][250/296]     Time  2.305 ( 2.272)     Data  0.011 ( 0.014)     Loss 1.1280e-01 (1.3461e-01)
train Epoch: [208][251/296]     Time  2.285 ( 2.272)     Data  0.008 ( 0.014)     Loss 1.5995e-01 (1.3471e-01)
train Epoch: [208][252/296]     Time  2.181 ( 2.272)     Data  0.010 ( 0.014)     Loss 2.8681e-02 (1.3429e-01)
channel Dropping
train Epoch: [208][253/296]     Time  2.298 ( 2.272)     Data  0.009 ( 0.014)     Loss 5.2932e-02 (1.3397e-01)
train Epoch: [208][254/296]     Time  2.301 ( 2.272)     Data  0.011 ( 0.014)     Loss 2.5746e-01 (1.3445e-01)
train Epoch: [208][255/296]     Time  2.289 ( 2.272)     Data  0.008 ( 0.014)     Loss 1.2220e-01 (1.3440e-01)
train Epoch: [208][256/296]     Time  2.297 ( 2.272)     Data  0.010 ( 0.014)     Loss 7.4011e-02 (1.3417e-01)
train Epoch: [208][257/296]     Time  2.298 ( 2.272)     Data  0.009 ( 0.014)     Loss 6.3046e-02 (1.3389e-01)
channel Dropping
train Epoch: [208][258/296]     Time  2.294 ( 2.272)     Data  0.011 ( 0.014)     Loss 3.8668e-02 (1.3353e-01)
train Epoch: [208][259/296]     Time  2.186 ( 2.272)     Data  0.009 ( 0.014)     Loss 3.4466e-02 (1.3315e-01)
channel Dropping
train Epoch: [208][260/296]     Time  2.289 ( 2.272)     Data  0.011 ( 0.014)     Loss 1.7155e-01 (1.3329e-01)
train Epoch: [208][261/296]     Time  2.295 ( 2.272)     Data  0.008 ( 0.014)     Loss 2.4363e-01 (1.3371e-01)
train Epoch: [208][262/296]     Time  2.180 ( 2.272)     Data  0.011 ( 0.014)     Loss 1.1954e-01 (1.3366e-01)
train Epoch: [208][263/296]     Time  2.290 ( 2.272)     Data  0.008 ( 0.014)     Loss 1.1838e-01 (1.3360e-01)
train Epoch: [208][264/296]     Time  2.294 ( 2.272)     Data  0.011 ( 0.014)     Loss 1.0100e-01 (1.3348e-01)
channel Dropping
train Epoch: [208][265/296]     Time  2.299 ( 2.272)     Data  0.009 ( 0.014)     Loss 1.7933e-01 (1.3365e-01)
channel Dropping
train Epoch: [208][266/296]     Time  2.289 ( 2.272)     Data  0.011 ( 0.014)     Loss 3.3829e-01 (1.3442e-01)
train Epoch: [208][267/296]     Time  2.177 ( 2.272)     Data  0.008 ( 0.014)     Loss 9.1002e-02 (1.3426e-01)
train Epoch: [208][268/296]     Time  2.285 ( 2.272)     Data  0.010 ( 0.014)     Loss 9.4150e-02 (1.3411e-01)
train Epoch: [208][269/296]     Time  2.287 ( 2.272)     Data  0.008 ( 0.014)     Loss 4.9878e-02 (1.3379e-01)
train Epoch: [208][270/296]     Time  2.293 ( 2.272)     Data  0.010 ( 0.014)     Loss 6.9875e-02 (1.3356e-01)
train Epoch: [208][271/296]     Time  2.291 ( 2.272)     Data  0.008 ( 0.013)     Loss 3.3223e-02 (1.3319e-01)
train Epoch: [208][272/296]     Time  2.299 ( 2.272)     Data  0.011 ( 0.013)     Loss 9.7257e-02 (1.3306e-01)
train Epoch: [208][273/296]     Time  2.287 ( 2.272)     Data  0.012 ( 0.013)     Loss 4.1639e-02 (1.3272e-01)
channel Dropping
train Epoch: [208][274/296]     Time  2.293 ( 2.272)     Data  0.011 ( 0.013)     Loss 3.0021e-01 (1.3333e-01)
train Epoch: [208][275/296]     Time  2.288 ( 2.272)     Data  0.009 ( 0.013)     Loss 5.7456e-02 (1.3306e-01)
train Epoch: [208][276/296]     Time  2.289 ( 2.272)     Data  0.009 ( 0.013)     Loss 4.4414e-02 (1.3274e-01)
train Epoch: [208][277/296]     Time  2.291 ( 2.272)     Data  0.010 ( 0.013)     Loss 7.0845e-02 (1.3252e-01)
train Epoch: [208][278/296]     Time  2.294 ( 2.272)     Data  0.010 ( 0.013)     Loss 2.7414e-02 (1.3214e-01)
channel Dropping
train Epoch: [208][279/296]     Time  2.296 ( 2.273)     Data  0.011 ( 0.013)     Loss 8.8122e-02 (1.3198e-01)
train Epoch: [208][280/296]     Time  2.291 ( 2.273)     Data  0.010 ( 0.013)     Loss 6.7016e-02 (1.3175e-01)
channel Dropping
train Epoch: [208][281/296]     Time  2.288 ( 2.273)     Data  0.010 ( 0.013)     Loss 5.5470e-02 (1.3148e-01)
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train Epoch: [208][282/296]    Time  2.292 ( 2.273)    Data  0.011 ( 0.013)    Loss 3.5456e-02 (1.3114e-01)
train Epoch: [208][283/296]    Time  2.183 ( 2.272)    Data  0.010 ( 0.013)    Loss 1.0990e-01 (1.3107e-01)
train Epoch: [208][284/296]    Time  2.303 ( 2.273)    Data  0.009 ( 0.013)    Loss 3.7197e-02 (1.3074e-01)
channel Dropping
train Epoch: [208][285/296]    Time  2.295 ( 2.273)    Data  0.010 ( 0.013)    Loss 2.6613e-01 (1.3121e-01)
channel Dropping
train Epoch: [208][286/296]    Time  2.295 ( 2.273)    Data  0.010 ( 0.013)    Loss 6.8127e-02 (1.3099e-01)
train Epoch: [208][287/296]    Time  2.288 ( 2.273)    Data  0.008 ( 0.013)    Loss 5.8300e-02 (1.3074e-01)
train Epoch: [208][288/296]    Time  2.178 ( 2.272)    Data  0.008 ( 0.013)    Loss 6.0103e-02 (1.3049e-01)
train Epoch: [208][289/296]    Time  2.175 ( 2.272)    Data  0.008 ( 0.013)    Loss 8.6422e-02 (1.3034e-01)
train Epoch: [208][290/296]    Time  2.286 ( 2.272)    Data  0.008 ( 0.013)    Loss 1.9331e-01 (1.3056e-01)
train Epoch: [208][291/296]    Time  2.284 ( 2.272)    Data  0.008 ( 0.013)    Loss 5.2398e-02 (1.3029e-01)
train Epoch: [208][292/296]    Time  2.292 ( 2.272)    Data  0.009 ( 0.013)    Loss 4.9477e-02 (1.3001e-01)
train Epoch: [208][293/296]    Time  2.284 ( 2.272)    Data  0.009 ( 0.013)    Loss 3.0774e-02 (1.2968e-01)
channel Dropping
train Epoch: [208][294/296]    Time  2.280 ( 2.272)    Data  0.008 ( 0.013)    Loss 4.4734e-01 (1.3075e-01)
train Epoch: [208][295/296]    Time  2.294 ( 2.272)    Data  0.008 ( 0.013)    Loss 8.8095e-02 (1.3061e-01)
Train Epoch done in 672.6847907730007 s
fp 16: True
val Epoch: [208][ 0/73] Time  2.183 ( 2.183)    Data  1.364 ( 1.364)    Loss 9.5321e-02 (9.5321e-02)
val Epoch: [208][ 1/73] Time  0.761 ( 1.472)    Data  0.007 ( 0.686)    Loss 1.3278e-01 (1.1405e-01)
val Epoch: [208][ 2/73] Time  0.839 ( 1.261)    Data  0.023 ( 0.465)    Loss 8.8671e-02 (1.0559e-01)
val Epoch: [208][ 3/73] Time  0.833 ( 1.154)    Data  0.004 ( 0.350)    Loss 1.2648e-01 (1.1081e-01)
val Epoch: [208][ 4/73] Time  0.945 ( 1.112)    Data  0.038 ( 0.287)    Loss 1.1964e-01 (1.1258e-01)
val Epoch: [208][ 5/73] Time  0.755 ( 1.052)    Data  0.006 ( 0.240)    Loss 1.9218e-01 (1.2584e-01)
val Epoch: [208][ 6/73] Time  0.916 ( 1.033)    Data  0.012 ( 0.208)    Loss 2.4292e-01 (1.4257e-01)
val Epoch: [208][ 7/73] Time  0.762 ( 0.999)    Data  0.013 ( 0.183)    Loss 6.7008e-02 (1.3312e-01)
val Epoch: [208][ 8/73] Time  0.763 ( 0.973)    Data  0.014 ( 0.164)    Loss 5.0714e-02 (1.2397e-01)
val Epoch: [208][ 9/73] Time  0.763 ( 0.952)    Data  0.014 ( 0.149)    Loss 8.6187e-02 (1.2019e-01)
val Epoch: [208][10/73] Time  0.763 ( 0.935)    Data  0.013 ( 0.137)    Loss 7.9285e-02 (1.1647e-01)
val Epoch: [208][11/73] Time  0.760 ( 0.920)    Data  0.012 ( 0.127)    Loss 1.2374e-01 (1.1708e-01)
val Epoch: [208][12/73] Time  0.752 ( 0.907)    Data  0.012 ( 0.118)    Loss 8.7949e-02 (1.1484e-01)
val Epoch: [208][13/73] Time  0.759 ( 0.897)    Data  0.010 ( 0.110)    Loss 6.3617e-02 (1.1118e-01)
val Epoch: [208][14/73] Time  0.762 ( 0.888)    Data  0.013 ( 0.104)    Loss 2.0282e-01 (1.1729e-01)
val Epoch: [208][15/73] Time  0.825 ( 0.884)    Data  0.010 ( 0.098)    Loss 7.1405e-02 (1.1442e-01)
val Epoch: [208][16/73] Time  0.763 ( 0.877)    Data  0.012 ( 0.093)    Loss 1.3916e-01 (1.1587e-01)
val Epoch: [208][17/73] Time  0.760 ( 0.870)    Data  0.011 ( 0.088)    Loss 1.7336e-01 (1.1907e-01)
val Epoch: [208][18/73] Time  0.764 ( 0.865)    Data  0.013 ( 0.084)    Loss 8.4208e-02 (1.1723e-01)
val Epoch: [208][19/73] Time  0.830 ( 0.863)    Data  0.013 ( 0.081)    Loss 8.2481e-02 (1.1550e-01)
val Epoch: [208][20/73] Time  0.832 ( 0.861)    Data  0.013 ( 0.077)    Loss 8.5993e-02 (1.1409e-01)
val Epoch: [208][21/73] Time  0.770 ( 0.857)    Data  0.014 ( 0.074)    Loss 1.1909e-01 (1.1432e-01)
val Epoch: [208][22/73] Time  0.763 ( 0.853)    Data  0.014 ( 0.072)    Loss 9.9566e-02 (1.1368e-01)
val Epoch: [208][23/73] Time  0.765 ( 0.849)    Data  0.012 ( 0.069)    Loss 1.3457e-01 (1.1455e-01)
val Epoch: [208][24/73] Time  0.759 ( 0.846)    Data  0.011 ( 0.067)    Loss 1.1962e-01 (1.1475e-01)
val Epoch: [208][25/73] Time  0.758 ( 0.843)    Data  0.010 ( 0.065)    Loss 1.0511e-01 (1.1438e-01)
val Epoch: [208][26/73] Time  0.841 ( 0.842)    Data  0.011 ( 0.063)    Loss 6.5555e-02 (1.1257e-01)
val Epoch: [208][27/73] Time  0.763 ( 0.840)    Data  0.012 ( 0.061)    Loss 3.2656e-02 (1.0972e-01)
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        val Epoch: [208][28/73] Time  0.770 ( 0.837)    Data  0.014 ( 0.059)    Loss 1.0092e-01 (1.0941e-01)
        val Epoch: [208][29/73] Time  0.827 ( 0.837)    Data  0.011 ( 0.058)    Loss 2.4824e-01 (1.1404e-01)
        val Epoch: [208][30/73] Time  0.840 ( 0.837)    Data  0.012 ( 0.056)    Loss 1.1466e-01 (1.1406e-01)
        val Epoch: [208][31/73] Time  0.826 ( 0.837)    Data  0.011 ( 0.055)    Loss 7.0056e-02 (1.1269e-01)
        val Epoch: [208][32/73] Time  0.846 ( 0.837)    Data  0.019 ( 0.054)    Loss 9.7983e-02 (1.1224e-01)
        val Epoch: [208][33/73] Time  0.702 ( 0.833)    Data  0.015 ( 0.053)    Loss 7.0862e-02 (1.1102e-01)
        val Epoch: [208][34/73] Time  0.556 ( 0.825)    Data  0.014 ( 0.052)    Loss 3.2368e-02 (1.0878e-01)
        val Epoch: [208][35/73] Time  0.837 ( 0.825)    Data  0.009 ( 0.050)    Loss 5.7551e-02 (1.0735e-01)
        val Epoch: [208][36/73] Time  0.765 ( 0.824)    Data  0.015 ( 0.049)    Loss 3.4756e-02 (1.0539e-01)
        val Epoch: [208][37/73] Time  0.766 ( 0.822)    Data  0.011 ( 0.048)    Loss 5.5318e-02 (1.0407e-01)
        val Epoch: [208][38/73] Time  0.766 ( 0.821)    Data  0.012 ( 0.047)    Loss 5.1361e-02 (1.0272e-01)
        val Epoch: [208][39/73] Time  0.843 ( 0.821)    Data  0.012 ( 0.047)    Loss 9.3231e-02 (1.0248e-01)
        val Epoch: [208][40/73] Time  0.845 ( 0.822)    Data  0.015 ( 0.046)    Loss 1.0596e-01 (1.0257e-01)
        val Epoch: [208][41/73] Time  0.682 ( 0.819)    Data  0.012 ( 0.045)    Loss 9.9956e-02 (1.0251e-01)
        val Epoch: [208][42/73] Time  0.759 ( 0.817)    Data  0.010 ( 0.044)    Loss 6.5657e-02 (1.0165e-01)
        val Epoch: [208][43/73] Time  0.839 ( 0.818)    Data  0.011 ( 0.043)    Loss 1.3956e-01 (1.0251e-01)
        val Epoch: [208][44/73] Time  0.840 ( 0.818)    Data  0.013 ( 0.043)    Loss 1.2342e-01 (1.0298e-01)
        val Epoch: [208][45/73] Time  0.765 ( 0.817)    Data  0.012 ( 0.042)    Loss 3.8056e-02 (1.0156e-01)
        val Epoch: [208][46/73] Time  0.678 ( 0.814)    Data  0.012 ( 0.041)    Loss 2.5745e-02 (9.9952e-02)
        val Epoch: [208][47/73] Time  0.840 ( 0.815)    Data  0.010 ( 0.041)    Loss 4.7273e-02 (9.8854e-02)
        val Epoch: [208][48/73] Time  0.761 ( 0.813)    Data  0.011 ( 0.040)    Loss 7.1460e-02 (9.8295e-02)
        val Epoch: [208][49/73] Time  0.761 ( 0.812)    Data  0.011 ( 0.040)    Loss 3.3511e-02 (9.6999e-02)
        val Epoch: [208][50/73] Time  0.826 ( 0.813)    Data  0.011 ( 0.039)    Loss 5.5875e-02 (9.6193e-02)
No ET for this patient
        val Epoch: [208][51/73] Time  0.916 ( 0.815)    Data  0.012 ( 0.039)    Loss 1.9264e-01 (9.8048e-02)
        val Epoch: [208][52/73] Time  0.760 ( 0.814)    Data  0.012 ( 0.038)    Loss 1.7870e-01 (9.9570e-02)
        val Epoch: [208][53/73] Time  0.759 ( 0.813)    Data  0.011 ( 0.038)    Loss 5.0332e-02 (9.8658e-02)
        val Epoch: [208][54/73] Time  0.762 ( 0.812)    Data  0.011 ( 0.037)    Loss 1.7545e-01 (1.0005e-01)
        val Epoch: [208][55/73] Time  0.760 ( 0.811)    Data  0.011 ( 0.037)    Loss 1.9282e-01 (1.0171e-01)
        val Epoch: [208][56/73] Time  0.766 ( 0.810)    Data  0.013 ( 0.036)    Loss 7.0809e-02 (1.0117e-01)
        val Epoch: [208][57/73] Time  0.761 ( 0.809)    Data  0.011 ( 0.036)    Loss 2.9503e-01 (1.0451e-01)
No ET for this patient
        val Epoch: [208][58/73] Time  0.620 ( 0.806)    Data  0.013 ( 0.035)    Loss 9.6681e-02 (1.0438e-01)
No ET for this patient
        val Epoch: [208][59/73] Time  0.761 ( 0.805)    Data  0.011 ( 0.035)    Loss 3.9595e-01 (1.0924e-01)
        val Epoch: [208][60/73] Time  0.762 ( 0.804)    Data  0.010 ( 0.035)    Loss 2.1781e-01 (1.1102e-01)
No ET for this patient
        val Epoch: [208][61/73] Time  0.763 ( 0.804)    Data  0.013 ( 0.034)    Loss 4.5514e-01 (1.1657e-01)
        val Epoch: [208][62/73] Time  0.826 ( 0.804)    Data  0.011 ( 0.034)    Loss 2.6954e-01 (1.1900e-01)
        val Epoch: [208][63/73] Time  0.766 ( 0.804)    Data  0.012 ( 0.034)    Loss 1.2068e-01 (1.1902e-01)
        val Epoch: [208][64/73] Time  0.759 ( 0.803)    Data  0.010 ( 0.033)    Loss 2.9755e-01 (1.2177e-01)
No ET for this patient
        val Epoch: [208][65/73] Time  0.765 ( 0.802)    Data  0.011 ( 0.033)    Loss 3.8484e-01 (1.2575e-01)
        val Epoch: [208][66/73] Time  0.824 ( 0.803)    Data  0.011 ( 0.032)    Loss 6.7096e-02 (1.2488e-01)
        val Epoch: [208][67/73] Time  0.825 ( 0.803)    Data  0.010 ( 0.032)    Loss 5.3426e-02 (1.2383e-01)
        val Epoch: [208][68/73] Time  0.697 ( 0.801)    Data  0.012 ( 0.032)    Loss 3.6391e-02 (1.2256e-01)
        val Epoch: [208][69/73] Time  0.645 ( 0.799)    Data  0.009 ( 0.032)    Loss 4.9511e-02 (1.2152e-01)
```

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val Epoch: [208][70/73] Time  0.679 ( 0.797)    Data  0.012 ( 0.031)    Loss 5.2249e-02 (1.2054e-01)
val Epoch: [208][71/73] Time  0.758 ( 0.797)    Data  0.010 ( 0.031)    Loss 5.3453e-02 (1.1961e-01)
val Epoch: [208][72/73] Time  1.017 ( 0.800)    Data  0.011 ( 0.031)    Loss 4.8202e-02 (1.1863e-01)
Epoch 208 :Val : ['ET : 0.8129591345787048', 'TC : 0.8709244132041931', 'WT : 0.8881425261497498']
Val epoch done in 58.54708188599943 s
scheduler stepped!
fp 16: True
train Epoch: [209][  0/296]   Time  3.664 ( 3.664)   Data  1.307 ( 1.307)   Loss 3.3789e-02 (3.3789e-02)
train Epoch: [209][  1/296]   Time  2.184 ( 2.924)   Data  0.010 ( 0.658)   Loss 5.8905e-02 (4.6347e-02)
train Epoch: [209][  2/296]   Time  2.304 ( 2.718)   Data  0.009 ( 0.442)   Loss 8.1041e-02 (5.7912e-02)
train Epoch: [209][  3/296]   Time  2.176 ( 2.582)   Data  0.009 ( 0.334)   Loss 6.1791e-02 (5.8882e-02)
channel Dropping
train Epoch: [209][  4/296]   Time  2.292 ( 2.524)   Data  0.009 ( 0.269)   Loss 3.7363e-02 (5.4578e-02)
channel Dropping
train Epoch: [209][  5/296]   Time  2.294 ( 2.486)   Data  0.011 ( 0.226)   Loss 1.1131e-01 (6.4033e-02)
channel Dropping
train Epoch: [209][  6/296]   Time  2.297 ( 2.459)   Data  0.010 ( 0.195)   Loss 4.2895e-01 (1.1616e-01)
train Epoch: [209][  7/296]   Time  2.289 ( 2.438)   Data  0.010 ( 0.172)   Loss 1.1289e-01 (1.1575e-01)
train Epoch: [209][  8/296]   Time  2.291 ( 2.421)   Data  0.009 ( 0.154)   Loss 4.8534e-02 (1.0829e-01)
train Epoch: [209][  9/296]   Time  2.174 ( 2.397)   Data  0.008 ( 0.139)   Loss 3.8358e-02 (1.0129e-01)
channel Dropping
train Epoch: [209][ 10/296]   Time  2.294 ( 2.387)   Data  0.008 ( 0.127)   Loss 2.9411e-02 (9.4758e-02)
train Epoch: [209][ 11/296]   Time  2.299 ( 2.380)   Data  0.009 ( 0.117)   Loss 8.9969e-02 (9.4359e-02)
train Epoch: [209][ 12/296]   Time  2.292 ( 2.373)   Data  0.008 ( 0.109)   Loss 1.2149e-01 (9.6446e-02)
train Epoch: [209][ 13/296]   Time  2.290 ( 2.367)   Data  0.008 ( 0.102)   Loss 4.1736e-01 (1.1937e-01)
train Epoch: [209][ 14/296]   Time  2.292 ( 2.362)   Data  0.008 ( 0.095)   Loss 5.1131e-02 (1.1482e-01)
train Epoch: [209][ 15/296]   Time  2.282 ( 2.357)   Data  0.007 ( 0.090)   Loss 6.5311e-02 (1.1172e-01)
train Epoch: [209][ 16/296]   Time  2.284 ( 2.353)   Data  0.008 ( 0.085)   Loss 8.5029e-02 (1.1015e-01)
train Epoch: [209][ 17/296]   Time  2.287 ( 2.349)   Data  0.008 ( 0.081)   Loss 4.2894e-01 (1.2786e-01)
train Epoch: [209][ 18/296]   Time  2.292 ( 2.346)   Data  0.008 ( 0.077)   Loss 8.0576e-02 (1.2538e-01)
train Epoch: [209][ 19/296]   Time  2.282 ( 2.343)   Data  0.008 ( 0.074)   Loss 5.2530e-02 (1.2173e-01)
train Epoch: [209][ 20/296]   Time  2.284 ( 2.340)   Data  0.008 ( 0.070)   Loss 1.0367e-01 (1.2087e-01)
train Epoch: [209][ 21/296]   Time  2.275 ( 2.337)   Data  0.007 ( 0.068)   Loss 9.9340e-02 (1.1989e-01)
channel Dropping
train Epoch: [209][ 22/296]   Time  2.294 ( 2.335)   Data  0.008 ( 0.065)   Loss 2.6431e-01 (1.2617e-01)
train Epoch: [209][ 23/296]   Time  2.276 ( 2.333)   Data  0.007 ( 0.063)   Loss 9.2997e-02 (1.2479e-01)
train Epoch: [209][ 24/296]   Time  2.176 ( 2.327)   Data  0.008 ( 0.060)   Loss 7.0831e-02 (1.2263e-01)
train Epoch: [209][ 25/296]   Time  2.280 ( 2.325)   Data  0.007 ( 0.058)   Loss 2.0804e-01 (1.2592e-01)
train Epoch: [209][ 26/296]   Time  2.288 ( 2.323)   Data  0.008 ( 0.056)   Loss 5.3960e-02 (1.2325e-01)
train Epoch: [209][ 27/296]   Time  2.177 ( 2.318)   Data  0.008 ( 0.055)   Loss 6.1032e-02 (1.2103e-01)
train Epoch: [209][ 28/296]   Time  2.175 ( 2.313)   Data  0.007 ( 0.053)   Loss 2.6730e-02 (1.1778e-01)
train Epoch: [209][ 29/296]   Time  2.291 ( 2.313)   Data  0.008 ( 0.052)   Loss 4.2860e-01 (1.2814e-01)
train Epoch: [209][ 30/296]   Time  2.282 ( 2.312)   Data  0.008 ( 0.050)   Loss 1.1227e-01 (1.2763e-01)
channel Dropping
train Epoch: [209][ 31/296]   Time  2.278 ( 2.310)   Data  0.007 ( 0.049)   Loss 2.3022e-01 (1.3083e-01)
train Epoch: [209][ 32/296]   Time  2.174 ( 2.306)   Data  0.009 ( 0.048)   Loss 5.2795e-02 (1.2847e-01)
channel Dropping
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train Epoch: [209][ 33/296]    Time  2.286 ( 2.306)    Data  0.008 ( 0.046)    Loss 7.2871e-02 (1.2683e-01)
channel Dropping
train Epoch: [209][ 34/296]    Time  2.283 ( 2.305)    Data  0.008 ( 0.045)    Loss 2.3976e-01 (1.3006e-01)
train Epoch: [209][ 35/296]    Time  2.186 ( 2.302)    Data  0.008 ( 0.044)    Loss 1.4672e-01 (1.3052e-01)
train Epoch: [209][ 36/296]    Time  2.288 ( 2.301)    Data  0.009 ( 0.043)    Loss 4.1926e-01 (1.3833e-01)
train Epoch: [209][ 37/296]    Time  2.288 ( 2.301)    Data  0.008 ( 0.042)    Loss 1.1441e-01 (1.3770e-01)
train Epoch: [209][ 38/296]    Time  2.287 ( 2.301)    Data  0.008 ( 0.041)    Loss 8.0991e-02 (1.3624e-01)
channel Dropping
train Epoch: [209][ 39/296]    Time  2.282 ( 2.300)    Data  0.007 ( 0.041)    Loss 9.7942e-02 (1.3529e-01)
train Epoch: [209][ 40/296]    Time  2.291 ( 2.300)    Data  0.008 ( 0.040)    Loss 7.3158e-02 (1.3377e-01)
train Epoch: [209][ 41/296]    Time  2.286 ( 2.300)    Data  0.007 ( 0.039)    Loss 4.8701e-02 (1.3174e-01)
train Epoch: [209][ 42/296]    Time  2.177 ( 2.297)    Data  0.008 ( 0.038)    Loss 5.0890e-02 (1.2986e-01)
train Epoch: [209][ 43/296]    Time  2.287 ( 2.297)    Data  0.008 ( 0.038)    Loss 7.9264e-02 (1.2871e-01)
train Epoch: [209][ 44/296]    Time  2.289 ( 2.296)    Data  0.008 ( 0.037)    Loss 1.1782e-01 (1.2847e-01)
channel Dropping
train Epoch: [209][ 45/296]    Time  2.297 ( 2.296)    Data  0.009 ( 0.036)    Loss 2.8087e-02 (1.2629e-01)
channel Dropping
train Epoch: [209][ 46/296]    Time  2.284 ( 2.296)    Data  0.008 ( 0.036)    Loss 1.6322e-01 (1.2708e-01)
train Epoch: [209][ 47/296]    Time  2.293 ( 2.296)    Data  0.008 ( 0.035)    Loss 6.9603e-02 (1.2588e-01)
train Epoch: [209][ 48/296]    Time  2.282 ( 2.296)    Data  0.008 ( 0.035)    Loss 3.9340e-02 (1.2411e-01)
train Epoch: [209][ 49/296]    Time  2.179 ( 2.294)    Data  0.007 ( 0.034)    Loss 3.3204e-02 (1.2229e-01)
channel Dropping
train Epoch: [209][ 50/296]    Time  2.288 ( 2.293)    Data  0.008 ( 0.034)    Loss 1.6745e-01 (1.2318e-01)
train Epoch: [209][ 51/296]    Time  2.178 ( 2.291)    Data  0.008 ( 0.033)    Loss 4.3237e-02 (1.2164e-01)
channel Dropping
train Epoch: [209][ 52/296]    Time  2.298 ( 2.291)    Data  0.008 ( 0.033)    Loss 4.7627e-02 (1.2025e-01)
train Epoch: [209][ 53/296]    Time  2.292 ( 2.291)    Data  0.008 ( 0.032)    Loss 5.5626e-02 (1.1905e-01)
train Epoch: [209][ 54/296]    Time  2.289 ( 2.291)    Data  0.009 ( 0.032)    Loss 3.6302e-02 (1.1754e-01)
train Epoch: [209][ 55/296]    Time  2.289 ( 2.291)    Data  0.008 ( 0.031)    Loss 1.1026e-01 (1.1741e-01)
train Epoch: [209][ 56/296]    Time  2.296 ( 2.291)    Data  0.008 ( 0.031)    Loss 5.3321e-02 (1.1629e-01)
train Epoch: [209][ 57/296]    Time  2.290 ( 2.291)    Data  0.008 ( 0.030)    Loss 6.6754e-01 (1.2579e-01)
train Epoch: [209][ 58/296]    Time  2.177 ( 2.289)    Data  0.008 ( 0.030)    Loss 3.9114e-02 (1.2432e-01)
train Epoch: [209][ 59/296]    Time  2.287 ( 2.289)    Data  0.008 ( 0.030)    Loss 3.5966e-01 (1.2825e-01)
train Epoch: [209][ 60/296]    Time  2.283 ( 2.289)    Data  0.008 ( 0.029)    Loss 6.3846e-02 (1.2719e-01)
train Epoch: [209][ 61/296]    Time  2.182 ( 2.288)    Data  0.009 ( 0.029)    Loss 7.6569e-02 (1.2637e-01)
channel Dropping
train Epoch: [209][ 62/296]    Time  2.289 ( 2.288)    Data  0.008 ( 0.029)    Loss 8.2498e-02 (1.2568e-01)
train Epoch: [209][ 63/296]    Time  2.285 ( 2.287)    Data  0.008 ( 0.028)    Loss 7.4004e-02 (1.2487e-01)
train Epoch: [209][ 64/296]    Time  2.290 ( 2.288)    Data  0.008 ( 0.028)    Loss 5.7397e-02 (1.2383e-01)
channel Dropping
train Epoch: [209][ 65/296]    Time  2.292 ( 2.288)    Data  0.008 ( 0.028)    Loss 4.1900e-01 (1.2831e-01)
train Epoch: [209][ 66/296]    Time  2.294 ( 2.288)    Data  0.008 ( 0.027)    Loss 5.5248e-02 (1.2721e-01)
train Epoch: [209][ 67/296]    Time  2.292 ( 2.288)    Data  0.009 ( 0.027)    Loss 4.1946e-02 (1.2596e-01)
train Epoch: [209][ 68/296]    Time  2.182 ( 2.286)    Data  0.008 ( 0.027)    Loss 1.0250e-01 (1.2562e-01)
train Epoch: [209][ 69/296]    Time  2.284 ( 2.286)    Data  0.008 ( 0.027)    Loss 7.0112e-02 (1.2483e-01)
channel Dropping
train Epoch: [209][ 70/296]    Time  2.286 ( 2.286)    Data  0.008 ( 0.026)    Loss 9.4089e-02 (1.2439e-01)
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train Epoch: [209][ 71/296]    Time  2.184 ( 2.285)    Data  0.008 ( 0.026)    Loss 1.1850e-01 (1.2431e-01)
train Epoch: [209][ 72/296]    Time  2.288 ( 2.285)    Data  0.009 ( 0.026)    Loss 4.7788e-02 (1.2326e-01)
train Epoch: [209][ 73/296]    Time  2.176 ( 2.283)    Data  0.007 ( 0.026)    Loss 5.3057e-02 (1.2232e-01)
train Epoch: [209][ 74/296]    Time  2.290 ( 2.283)    Data  0.008 ( 0.025)    Loss 1.1516e-01 (1.2222e-01)
train Epoch: [209][ 75/296]    Time  2.290 ( 2.284)    Data  0.008 ( 0.025)    Loss 6.6414e-02 (1.2149e-01)
train Epoch: [209][ 76/296]    Time  2.299 ( 2.284)    Data  0.009 ( 0.025)    Loss 1.6811e-01 (1.2209e-01)
train Epoch: [209][ 77/296]    Time  2.292 ( 2.284)    Data  0.008 ( 0.025)    Loss 3.8850e-01 (1.2551e-01)
channel Dropping
train Epoch: [209][ 78/296]    Time  2.288 ( 2.284)    Data  0.008 ( 0.025)    Loss 1.0889e-01 (1.2530e-01)
train Epoch: [209][ 79/296]    Time  2.291 ( 2.284)    Data  0.008 ( 0.024)    Loss 3.3572e-02 (1.2415e-01)
train Epoch: [209][ 80/296]    Time  2.284 ( 2.284)    Data  0.008 ( 0.024)    Loss 3.6785e-01 (1.2716e-01)
train Epoch: [209][ 81/296]    Time  2.289 ( 2.284)    Data  0.008 ( 0.024)    Loss 1.3304e-01 (1.2723e-01)
train Epoch: [209][ 82/296]    Time  2.177 ( 2.283)    Data  0.008 ( 0.024)    Loss 6.2241e-02 (1.2645e-01)
train Epoch: [209][ 83/296]    Time  2.291 ( 2.283)    Data  0.008 ( 0.024)    Loss 1.1309e-01 (1.2629e-01)
train Epoch: [209][ 84/296]    Time  2.283 ( 2.283)    Data  0.007 ( 0.023)    Loss 1.4019e-01 (1.2645e-01)
train Epoch: [209][ 85/296]    Time  2.289 ( 2.283)    Data  0.008 ( 0.023)    Loss 5.6490e-02 (1.2564e-01)
train Epoch: [209][ 86/296]    Time  2.292 ( 2.283)    Data  0.007 ( 0.023)    Loss 2.4246e-02 (1.2447e-01)
train Epoch: [209][ 87/296]    Time  2.185 ( 2.282)    Data  0.009 ( 0.023)    Loss 5.3073e-02 (1.2366e-01)
train Epoch: [209][ 88/296]    Time  2.294 ( 2.282)    Data  0.009 ( 0.023)    Loss 9.7832e-02 (1.2337e-01)
train Epoch: [209][ 89/296]    Time  2.296 ( 2.282)    Data  0.011 ( 0.023)    Loss 6.5275e-02 (1.2273e-01)
train Epoch: [209][ 90/296]    Time  2.296 ( 2.282)    Data  0.009 ( 0.022)    Loss 2.8500e-02 (1.2169e-01)
train Epoch: [209][ 91/296]    Time  2.289 ( 2.282)    Data  0.010 ( 0.022)    Loss 5.8051e-02 (1.2100e-01)
train Epoch: [209][ 92/296]    Time  2.291 ( 2.283)    Data  0.010 ( 0.022)    Loss 2.9141e-01 (1.2283e-01)
train Epoch: [209][ 93/296]    Time  2.289 ( 2.283)    Data  0.010 ( 0.022)    Loss 5.1386e-02 (1.2207e-01)
train Epoch: [209][ 94/296]    Time  2.289 ( 2.283)    Data  0.008 ( 0.022)    Loss 3.3328e-02 (1.2114e-01)
train Epoch: [209][ 95/296]    Time  2.303 ( 2.283)    Data  0.009 ( 0.022)    Loss 1.1747e-01 (1.2110e-01)
train Epoch: [209][ 96/296]    Time  2.181 ( 2.282)    Data  0.008 ( 0.022)    Loss 7.8145e-02 (1.2066e-01)
train Epoch: [209][ 97/296]    Time  2.287 ( 2.282)    Data  0.008 ( 0.021)    Loss 1.3720e-01 (1.2082e-01)
train Epoch: [209][ 98/296]    Time  2.288 ( 2.282)    Data  0.008 ( 0.021)    Loss 3.8579e-02 (1.1999e-01)
train Epoch: [209][ 99/296]    Time  2.286 ( 2.282)    Data  0.008 ( 0.021)    Loss 7.0055e-02 (1.1949e-01)
channel Dropping
train Epoch: [209][100/296]    Time  2.287 ( 2.282)    Data  0.008 ( 0.021)    Loss 1.2044e-01 (1.1950e-01)
train Epoch: [209][101/296]    Time  2.296 ( 2.282)    Data  0.008 ( 0.021)    Loss 1.2032e-01 (1.1951e-01)
train Epoch: [209][102/296]    Time  2.291 ( 2.282)    Data  0.010 ( 0.021)    Loss 2.1982e-01 (1.2049e-01)
train Epoch: [209][103/296]    Time  2.293 ( 2.282)    Data  0.008 ( 0.021)    Loss 4.1873e-02 (1.1973e-01)
train Epoch: [209][104/296]    Time  2.288 ( 2.282)    Data  0.010 ( 0.021)    Loss 3.8772e-01 (1.2228e-01)
train Epoch: [209][105/296]    Time  2.178 ( 2.281)    Data  0.008 ( 0.020)    Loss 1.0176e-01 (1.2209e-01)
train Epoch: [209][106/296]    Time  2.291 ( 2.282)    Data  0.010 ( 0.020)    Loss 7.9467e-02 (1.2169e-01)
train Epoch: [209][107/296]    Time  2.176 ( 2.281)    Data  0.008 ( 0.020)    Loss 5.4080e-02 (1.2106e-01)
train Epoch: [209][108/296]    Time  2.293 ( 2.281)    Data  0.010 ( 0.020)    Loss 7.5482e-02 (1.2065e-01)
train Epoch: [209][109/296]    Time  2.290 ( 2.281)    Data  0.007 ( 0.020)    Loss 6.6174e-02 (1.2015e-01)
train Epoch: [209][110/296]    Time  2.296 ( 2.281)    Data  0.011 ( 0.020)    Loss 1.5692e-01 (1.2048e-01)
train Epoch: [209][111/296]    Time  2.177 ( 2.280)    Data  0.009 ( 0.020)    Loss 9.0829e-02 (1.2022e-01)
train Epoch: [209][112/296]    Time  2.174 ( 2.279)    Data  0.009 ( 0.020)    Loss 3.2401e-02 (1.1944e-01)
channel Dropping
train Epoch: [209][113/296]    Time  2.286 ( 2.279)    Data  0.008 ( 0.020)    Loss 1.7899e-01 (1.1996e-01)
train Epoch: [209][114/296]    Time  2.286 ( 2.279)    Data  0.007 ( 0.020)    Loss 4.4541e-02 (1.1931e-01)
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train Epoch: [209][115/296]     Time  2.288 ( 2.279)    Data  0.009 ( 0.019)    Loss 4.6220e-02 (1.1868e-01)
train Epoch: [209][116/296]     Time  2.281 ( 2.279)    Data  0.008 ( 0.019)    Loss 5.4662e-02 (1.1813e-01)
train Epoch: [209][117/296]     Time  2.174 ( 2.278)    Data  0.008 ( 0.019)    Loss 1.4460e-01 (1.1835e-01)
train Epoch: [209][118/296]     Time  2.278 ( 2.278)    Data  0.008 ( 0.019)    Loss 2.8536e-02 (1.1760e-01)
train Epoch: [209][119/296]     Time  2.290 ( 2.278)    Data  0.008 ( 0.019)    Loss 6.3890e-02 (1.1715e-01)
train Epoch: [209][120/296]     Time  2.290 ( 2.279)    Data  0.008 ( 0.019)    Loss 1.1350e-01 (1.1712e-01)
train Epoch: [209][121/296]     Time  2.291 ( 2.279)    Data  0.008 ( 0.019)    Loss 3.9597e-02 (1.1649e-01)
train Epoch: [209][122/296]     Time  2.178 ( 2.278)    Data  0.008 ( 0.019)    Loss 4.2640e-02 (1.1589e-01)
train Epoch: [209][123/296]     Time  2.279 ( 2.278)    Data  0.008 ( 0.019)    Loss 4.4289e-02 (1.1531e-01)
train Epoch: [209][124/296]     Time  2.173 ( 2.277)    Data  0.008 ( 0.019)    Loss 2.1925e-01 (1.1614e-01)
channel Dropping
train Epoch: [209][125/296]     Time  2.292 ( 2.277)    Data  0.008 ( 0.019)    Loss 4.1240e-01 (1.1849e-01)
train Epoch: [209][126/296]     Time  2.284 ( 2.277)    Data  0.009 ( 0.018)    Loss 6.5876e-02 (1.1808e-01)
train Epoch: [209][127/296]     Time  2.302 ( 2.277)    Data  0.009 ( 0.018)    Loss 4.2259e-02 (1.1748e-01)
train Epoch: [209][128/296]     Time  2.173 ( 2.277)    Data  0.007 ( 0.018)    Loss 5.8667e-02 (1.1703e-01)
train Epoch: [209][129/296]     Time  2.282 ( 2.277)    Data  0.008 ( 0.018)    Loss 2.9462e-01 (1.1839e-01)
train Epoch: [209][130/296]     Time  2.286 ( 2.277)    Data  0.008 ( 0.018)    Loss 8.2383e-02 (1.1812e-01)
train Epoch: [209][131/296]     Time  2.181 ( 2.276)    Data  0.008 ( 0.018)    Loss 5.1153e-02 (1.1761e-01)
train Epoch: [209][132/296]     Time  2.176 ( 2.275)    Data  0.008 ( 0.018)    Loss 6.2797e-02 (1.1720e-01)
train Epoch: [209][133/296]     Time  2.288 ( 2.275)    Data  0.009 ( 0.018)    Loss 1.8512e-01 (1.1771e-01)
train Epoch: [209][134/296]     Time  2.284 ( 2.275)    Data  0.009 ( 0.018)    Loss 1.5669e-01 (1.1800e-01)
channel Dropping
train Epoch: [209][135/296]     Time  2.290 ( 2.275)    Data  0.010 ( 0.018)    Loss 7.6359e-02 (1.1769e-01)
train Epoch: [209][136/296]     Time  2.287 ( 2.276)    Data  0.010 ( 0.018)    Loss 1.3415e-01 (1.1781e-01)
train Epoch: [209][137/296]     Time  2.177 ( 2.275)    Data  0.008 ( 0.018)    Loss 1.9692e-01 (1.1838e-01)
train Epoch: [209][138/296]     Time  2.280 ( 2.275)    Data  0.009 ( 0.018)    Loss 3.5700e-02 (1.1779e-01)
train Epoch: [209][139/296]     Time  2.287 ( 2.275)    Data  0.008 ( 0.018)    Loss 4.6910e-02 (1.1728e-01)
channel Dropping
train Epoch: [209][140/296]     Time  2.292 ( 2.275)    Data  0.009 ( 0.018)    Loss 1.0809e-01 (1.1722e-01)
train Epoch: [209][141/296]     Time  2.285 ( 2.275)    Data  0.008 ( 0.017)    Loss 4.0088e-02 (1.1667e-01)
train Epoch: [209][142/296]     Time  2.288 ( 2.275)    Data  0.010 ( 0.017)    Loss 6.7971e-02 (1.1633e-01)
train Epoch: [209][143/296]     Time  2.176 ( 2.275)    Data  0.008 ( 0.017)    Loss 1.6115e-01 (1.1664e-01)
train Epoch: [209][144/296]     Time  2.282 ( 2.275)    Data  0.008 ( 0.017)    Loss 1.1230e-01 (1.1661e-01)
train Epoch: [209][145/296]     Time  2.177 ( 2.274)    Data  0.008 ( 0.017)    Loss 1.3093e-01 (1.1671e-01)
train Epoch: [209][146/296]     Time  2.286 ( 2.274)    Data  0.008 ( 0.017)    Loss 3.8191e-02 (1.1618e-01)
channel Dropping
train Epoch: [209][147/296]     Time  2.279 ( 2.274)    Data  0.008 ( 0.017)    Loss 2.3279e-01 (1.1697e-01)
train Epoch: [209][148/296]     Time  2.177 ( 2.273)    Data  0.008 ( 0.017)    Loss 8.5706e-02 (1.1676e-01)
train Epoch: [209][149/296]     Time  2.289 ( 2.274)    Data  0.007 ( 0.017)    Loss 3.6408e-02 (1.1622e-01)
train Epoch: [209][150/296]     Time  2.180 ( 2.273)    Data  0.009 ( 0.017)    Loss 6.5174e-02 (1.1588e-01)
train Epoch: [209][151/296]     Time  2.298 ( 2.273)    Data  0.010 ( 0.017)    Loss 1.0981e-01 (1.1584e-01)
train Epoch: [209][152/296]     Time  2.290 ( 2.273)    Data  0.010 ( 0.017)    Loss 1.4423e-01 (1.1603e-01)
train Epoch: [209][153/296]     Time  2.287 ( 2.273)    Data  0.010 ( 0.017)    Loss 3.7312e-01 (1.1770e-01)
train Epoch: [209][154/296]     Time  2.287 ( 2.273)    Data  0.009 ( 0.017)    Loss 4.0070e-01 (1.1952e-01)
channel Dropping
train Epoch: [209][155/296]     Time  2.296 ( 2.273)    Data  0.011 ( 0.017)    Loss 1.1292e-01 (1.1948e-01)
train Epoch: [209][156/296]     Time  2.177 ( 2.273)    Data  0.010 ( 0.017)    Loss 4.4604e-02 (1.1900e-01)
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         train Epoch: [209][157/296]     Time  2.281 ( 2.273)     Data  0.009 ( 0.017)     Loss 5.0910e-02 (1.1857e-01)
         train Epoch: [209][158/296]     Time  2.293 ( 2.273)     Data  0.009 ( 0.017)     Loss 2.1766e-01 (1.1920e-01)
         train Epoch: [209][159/296]     Time  2.287 ( 2.273)     Data  0.010 ( 0.016)     Loss 1.2290e-01 (1.1922e-01)
         channel Dropping
         train Epoch: [209][160/296]     Time  2.287 ( 2.273)     Data  0.008 ( 0.016)     Loss 4.6043e-01 (1.2134e-01)
         train Epoch: [209][161/296]     Time  2.295 ( 2.273)     Data  0.007 ( 0.016)     Loss 6.0682e-02 (1.2096e-01)
         train Epoch: [209][162/296]     Time  2.286 ( 2.273)     Data  0.008 ( 0.016)     Loss 5.7952e-02 (1.2058e-01)
         train Epoch: [209][163/296]     Time  2.285 ( 2.274)     Data  0.008 ( 0.016)     Loss 2.7604e-02 (1.2001e-01)
         train Epoch: [209][164/296]     Time  2.178 ( 2.273)     Data  0.008 ( 0.016)     Loss 1.4642e-01 (1.2017e-01)
         train Epoch: [209][165/296]     Time  2.285 ( 2.273)     Data  0.009 ( 0.016)     Loss 5.3901e-02 (1.1977e-01)
         train Epoch: [209][166/296]     Time  2.289 ( 2.273)     Data  0.009 ( 0.016)     Loss 1.0361e-01 (1.1967e-01)
         train Epoch: [209][167/296]     Time  2.182 ( 2.273)     Data  0.009 ( 0.016)     Loss 6.8665e-02 (1.1937e-01)
         channel Dropping
         train Epoch: [209][168/296]     Time  2.291 ( 2.273)     Data  0.009 ( 0.016)     Loss 6.3511e-02 (1.1904e-01)
         channel Dropping
         train Epoch: [209][169/296]     Time  2.286 ( 2.273)     Data  0.009 ( 0.016)     Loss 4.5527e-01 (1.2102e-01)
         train Epoch: [209][170/296]     Time  2.290 ( 2.273)     Data  0.008 ( 0.016)     Loss 9.9348e-02 (1.2089e-01)
         train Epoch: [209][171/296]     Time  2.285 ( 2.273)     Data  0.008 ( 0.016)     Loss 1.3118e-01 (1.2095e-01)
         train Epoch: [209][172/296]     Time  2.292 ( 2.273)     Data  0.008 ( 0.016)     Loss 5.0120e-02 (1.2054e-01)
         channel Dropping
         train Epoch: [209][173/296]     Time  2.289 ( 2.273)     Data  0.008 ( 0.016)     Loss 2.7941e-01 (1.2146e-01)
         channel Dropping
         train Epoch: [209][174/296]     Time  2.288 ( 2.273)     Data  0.009 ( 0.016)     Loss 5.4548e-02 (1.2107e-01)
         train Epoch: [209][175/296]     Time  2.289 ( 2.273)     Data  0.008 ( 0.016)     Loss 1.0474e-01 (1.2098e-01)
         train Epoch: [209][176/296]     Time  2.293 ( 2.273)     Data  0.008 ( 0.016)     Loss 5.1101e-02 (1.2059e-01)
         train Epoch: [209][177/296]     Time  2.287 ( 2.273)     Data  0.009 ( 0.016)     Loss 3.0522e-01 (1.2162e-01)
         train Epoch: [209][178/296]     Time  2.288 ( 2.274)     Data  0.008 ( 0.016)     Loss 2.5506e-02 (1.2109e-01)
         train Epoch: [209][179/296]     Time  2.177 ( 2.273)     Data  0.008 ( 0.016)     Loss 1.6271e-01 (1.2132e-01)
         train Epoch: [209][180/296]     Time  2.283 ( 2.273)     Data  0.009 ( 0.016)     Loss 4.5872e-01 (1.2318e-01)
         train Epoch: [209][181/296]     Time  2.287 ( 2.273)     Data  0.008 ( 0.016)     Loss 1.5427e-01 (1.2335e-01)
         channel Dropping
         train Epoch: [209][182/296]     Time  2.292 ( 2.273)     Data  0.007 ( 0.015)     Loss 3.7280e-02 (1.2288e-01)
         channel Dropping
         train Epoch: [209][183/296]     Time  2.281 ( 2.273)     Data  0.008 ( 0.015)     Loss 1.3262e-01 (1.2293e-01)
         train Epoch: [209][184/296]     Time  2.180 ( 2.273)     Data  0.010 ( 0.015)     Loss 1.7684e-01 (1.2323e-01)
         train Epoch: [209][185/296]     Time  2.177 ( 2.272)     Data  0.008 ( 0.015)     Loss 8.5311e-02 (1.2302e-01)
         train Epoch: [209][186/296]     Time  2.289 ( 2.272)     Data  0.010 ( 0.015)     Loss 3.3450e-02 (1.2254e-01)
         train Epoch: [209][187/296]     Time  2.286 ( 2.272)     Data  0.009 ( 0.015)     Loss 1.7208e-01 (1.2281e-01)
         train Epoch: [209][188/296]     Time  2.295 ( 2.273)     Data  0.011 ( 0.015)     Loss 3.4328e-02 (1.2234e-01)
         train Epoch: [209][189/296]     Time  2.288 ( 2.273)     Data  0.009 ( 0.015)     Loss 4.9287e-02 (1.2195e-01)
         train Epoch: [209][190/296]     Time  2.290 ( 2.273)     Data  0.009 ( 0.015)     Loss 2.7080e-02 (1.2146e-01)
         train Epoch: [209][191/296]     Time  2.179 ( 2.272)     Data  0.008 ( 0.015)     Loss 1.2091e-01 (1.2145e-01)
         train Epoch: [209][192/296]     Time  2.288 ( 2.272)     Data  0.010 ( 0.015)     Loss 6.2290e-02 (1.2115e-01)
         train Epoch: [209][193/296]     Time  2.286 ( 2.272)     Data  0.007 ( 0.015)     Loss 2.5108e-01 (1.2182e-01)
         train Epoch: [209][194/296]     Time  2.289 ( 2.272)     Data  0.010 ( 0.015)     Loss 4.2706e-02 (1.2141e-01)
         train Epoch: [209][195/296]     Time  2.290 ( 2.273)     Data  0.008 ( 0.015)     Loss 1.0010e-01 (1.2130e-01)
         train Epoch: [209][196/296]     Time  2.289 ( 2.273)     Data  0.011 ( 0.015)     Loss 9.8272e-02 (1.2119e-01)
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channel Dropping
train Epoch: [209][197/296]    Time  2.290 ( 2.273)    Data  0.008 ( 0.015)    Loss 9.9766e-02 (1.2108e-01)
train Epoch: [209][198/296]    Time  2.289 ( 2.273)    Data  0.010 ( 0.015)    Loss 1.1984e-01 (1.2107e-01)
train Epoch: [209][199/296]    Time  2.283 ( 2.273)    Data  0.009 ( 0.015)    Loss 1.3606e-01 (1.2115e-01)
train Epoch: [209][200/296]    Time  2.286 ( 2.273)    Data  0.008 ( 0.015)    Loss 4.3910e-02 (1.2076e-01)
train Epoch: [209][201/296]    Time  2.288 ( 2.273)    Data  0.008 ( 0.015)    Loss 5.1170e-02 (1.2042e-01)
train Epoch: [209][202/296]    Time  2.286 ( 2.273)    Data  0.008 ( 0.015)    Loss 5.5690e-02 (1.2010e-01)
train Epoch: [209][203/296]    Time  2.295 ( 2.273)    Data  0.008 ( 0.015)    Loss 8.7137e-02 (1.1994e-01)
train Epoch: [209][204/296]    Time  2.178 ( 2.273)    Data  0.009 ( 0.015)    Loss 5.1194e-02 (1.1960e-01)
train Epoch: [209][205/296]    Time  2.172 ( 2.272)    Data  0.008 ( 0.015)    Loss 4.7156e-01 (1.2131e-01)
train Epoch: [209][206/296]    Time  2.278 ( 2.272)    Data  0.007 ( 0.015)    Loss 4.4058e-02 (1.2094e-01)
train Epoch: [209][207/296]    Time  2.178 ( 2.272)    Data  0.008 ( 0.015)    Loss 5.7924e-02 (1.2063e-01)
train Epoch: [209][208/296]    Time  2.283 ( 2.272)    Data  0.008 ( 0.015)    Loss 1.0531e-01 (1.2056e-01)
train Epoch: [209][209/296]    Time  2.299 ( 2.272)    Data  0.010 ( 0.015)    Loss 1.4421e-01 (1.2067e-01)
train Epoch: [209][210/296]    Time  2.178 ( 2.272)    Data  0.010 ( 0.015)    Loss 5.5881e-02 (1.2037e-01)
channel Dropping
train Epoch: [209][211/296]    Time  2.292 ( 2.272)    Data  0.009 ( 0.015)    Loss 3.0601e-02 (1.1994e-01)
channel Dropping
train Epoch: [209][212/296]    Time  2.289 ( 2.272)    Data  0.009 ( 0.015)    Loss 7.0590e-02 (1.1971e-01)
channel Dropping
train Epoch: [209][213/296]    Time  2.286 ( 2.272)    Data  0.008 ( 0.014)    Loss 4.0607e-01 (1.2105e-01)
train Epoch: [209][214/296]    Time  2.175 ( 2.271)    Data  0.009 ( 0.014)    Loss 2.2567e-01 (1.2154e-01)
train Epoch: [209][215/296]    Time  2.290 ( 2.271)    Data  0.010 ( 0.014)    Loss 1.1553e-01 (1.2151e-01)
train Epoch: [209][216/296]    Time  2.174 ( 2.271)    Data  0.007 ( 0.014)    Loss 8.4287e-02 (1.2134e-01)
train Epoch: [209][217/296]    Time  2.284 ( 2.271)    Data  0.008 ( 0.014)    Loss 9.6018e-02 (1.2122e-01)
train Epoch: [209][218/296]    Time  2.288 ( 2.271)    Data  0.008 ( 0.014)    Loss 6.6238e-02 (1.2097e-01)
train Epoch: [209][219/296]    Time  2.288 ( 2.271)    Data  0.009 ( 0.014)    Loss 1.8895e-01 (1.2128e-01)
train Epoch: [209][220/296]    Time  2.285 ( 2.271)    Data  0.008 ( 0.014)    Loss 2.4437e-02 (1.2084e-01)
channel Dropping
train Epoch: [209][221/296]    Time  2.300 ( 2.271)    Data  0.008 ( 0.014)    Loss 3.5989e-01 (1.2192e-01)
train Epoch: [209][222/296]    Time  2.173 ( 2.271)    Data  0.009 ( 0.014)    Loss 7.4135e-02 (1.2170e-01)
train Epoch: [209][223/296]    Time  2.295 ( 2.271)    Data  0.010 ( 0.014)    Loss 2.0018e-01 (1.2205e-01)
train Epoch: [209][224/296]    Time  2.174 ( 2.271)    Data  0.008 ( 0.014)    Loss 8.1222e-02 (1.2187e-01)
train Epoch: [209][225/296]    Time  2.178 ( 2.270)    Data  0.009 ( 0.014)    Loss 1.3609e-01 (1.2193e-01)
train Epoch: [209][226/296]    Time  2.293 ( 2.270)    Data  0.011 ( 0.014)    Loss 6.7771e-02 (1.2170e-01)
channel Dropping
train Epoch: [209][227/296]    Time  2.303 ( 2.270)    Data  0.009 ( 0.014)    Loss 2.1329e-01 (1.2210e-01)
train Epoch: [209][228/296]    Time  2.289 ( 2.271)    Data  0.010 ( 0.014)    Loss 7.7281e-01 (1.2494e-01)
train Epoch: [209][229/296]    Time  2.295 ( 2.271)    Data  0.010 ( 0.014)    Loss 9.1334e-02 (1.2479e-01)
channel Dropping
train Epoch: [209][230/296]    Time  2.287 ( 2.271)    Data  0.010 ( 0.014)    Loss 6.0371e-02 (1.2451e-01)
train Epoch: [209][231/296]    Time  2.283 ( 2.271)    Data  0.008 ( 0.014)    Loss 7.0480e-02 (1.2428e-01)
train Epoch: [209][232/296]    Time  2.283 ( 2.271)    Data  0.008 ( 0.014)    Loss 5.3954e-02 (1.2398e-01)
train Epoch: [209][233/296]    Time  2.181 ( 2.270)    Data  0.008 ( 0.014)    Loss 5.4085e-02 (1.2368e-01)
train Epoch: [209][234/296]    Time  2.285 ( 2.270)    Data  0.008 ( 0.014)    Loss 4.5999e-02 (1.2335e-01)
train Epoch: [209][235/296]    Time  2.285 ( 2.271)    Data  0.008 ( 0.014)    Loss 4.8982e-02 (1.2304e-01)
train Epoch: [209][236/296]    Time  2.178 ( 2.270)    Data  0.009 ( 0.014)    Loss 8.1167e-02 (1.2286e-01)
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channel Dropping
train Epoch: [209][237/296]    Time  2.285 ( 2.270)    Data  0.008 ( 0.014)    Loss 1.5400e-01 (1.2299e-01)
train Epoch: [209][238/296]    Time  2.290 ( 2.270)    Data  0.008 ( 0.014)    Loss 5.7434e-02 (1.2272e-01)
train Epoch: [209][239/296]    Time  2.291 ( 2.270)    Data  0.009 ( 0.014)    Loss 4.4284e-01 (1.2405e-01)
train Epoch: [209][240/296]    Time  2.282 ( 2.270)    Data  0.008 ( 0.014)    Loss 8.2230e-02 (1.2388e-01)
train Epoch: [209][241/296]    Time  2.291 ( 2.271)    Data  0.009 ( 0.014)    Loss 4.7773e-02 (1.2356e-01)
train Epoch: [209][242/296]    Time  2.288 ( 2.271)    Data  0.008 ( 0.014)    Loss 7.9458e-02 (1.2338e-01)
train Epoch: [209][243/296]    Time  2.302 ( 2.271)    Data  0.010 ( 0.014)    Loss 8.3089e-02 (1.2321e-01)
train Epoch: [209][244/296]    Time  2.284 ( 2.271)    Data  0.009 ( 0.014)    Loss 5.6374e-02 (1.2294e-01)
train Epoch: [209][245/296]    Time  2.184 ( 2.270)    Data  0.010 ( 0.014)    Loss 3.8545e-02 (1.2260e-01)
train Epoch: [209][246/296]    Time  2.291 ( 2.271)    Data  0.008 ( 0.014)    Loss 8.2584e-02 (1.2244e-01)
train Epoch: [209][247/296]    Time  2.288 ( 2.271)    Data  0.009 ( 0.014)    Loss 1.0336e-01 (1.2236e-01)
train Epoch: [209][248/296]    Time  2.293 ( 2.271)    Data  0.008 ( 0.014)    Loss 3.3111e-02 (1.2200e-01)
train Epoch: [209][249/296]    Time  2.284 ( 2.271)    Data  0.009 ( 0.014)    Loss 1.9168e-01 (1.2228e-01)
channel Dropping
train Epoch: [209][250/296]    Time  2.292 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.4704e-01 (1.2238e-01)
train Epoch: [209][251/296]    Time  2.177 ( 2.270)    Data  0.008 ( 0.014)    Loss 3.2120e-01 (1.2317e-01)
train Epoch: [209][252/296]    Time  2.286 ( 2.270)    Data  0.008 ( 0.014)    Loss 4.9823e-02 (1.2288e-01)
train Epoch: [209][253/296]    Time  2.301 ( 2.271)    Data  0.010 ( 0.014)    Loss 9.5467e-02 (1.2277e-01)
channel Dropping
train Epoch: [209][254/296]    Time  2.292 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.8892e-01 (1.2303e-01)
channel Dropping
train Epoch: [209][255/296]    Time  2.290 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.4303e-01 (1.2311e-01)
train Epoch: [209][256/296]    Time  2.288 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.1653e-01 (1.2308e-01)
train Epoch: [209][257/296]    Time  2.295 ( 2.271)    Data  0.009 ( 0.013)    Loss 3.5627e-02 (1.2274e-01)
train Epoch: [209][258/296]    Time  2.289 ( 2.271)    Data  0.008 ( 0.013)    Loss 1.0924e-01 (1.2269e-01)
train Epoch: [209][259/296]    Time  2.288 ( 2.271)    Data  0.009 ( 0.013)    Loss 1.1667e-01 (1.2267e-01)
train Epoch: [209][260/296]    Time  2.290 ( 2.271)    Data  0.009 ( 0.013)    Loss 5.8957e-02 (1.2242e-01)
train Epoch: [209][261/296]    Time  2.300 ( 2.271)    Data  0.011 ( 0.013)    Loss 2.8109e-02 (1.2206e-01)
train Epoch: [209][262/296]    Time  2.292 ( 2.271)    Data  0.009 ( 0.013)    Loss 8.5688e-02 (1.2193e-01)
train Epoch: [209][263/296]    Time  2.295 ( 2.271)    Data  0.009 ( 0.013)    Loss 8.7345e-02 (1.2179e-01)
train Epoch: [209][264/296]    Time  2.299 ( 2.272)    Data  0.009 ( 0.013)    Loss 5.1275e-02 (1.2153e-01)
channel Dropping
train Epoch: [209][265/296]    Time  2.289 ( 2.272)    Data  0.009 ( 0.013)    Loss 4.2353e-01 (1.2266e-01)
channel Dropping
train Epoch: [209][266/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.013)    Loss 1.6333e-01 (1.2282e-01)
train Epoch: [209][267/296]    Time  2.299 ( 2.272)    Data  0.010 ( 0.013)    Loss 9.2489e-02 (1.2270e-01)
channel Dropping
train Epoch: [209][268/296]    Time  2.294 ( 2.272)    Data  0.009 ( 0.013)    Loss 3.1798e-01 (1.2343e-01)
train Epoch: [209][269/296]    Time  2.183 ( 2.272)    Data  0.009 ( 0.013)    Loss 6.6025e-02 (1.2322e-01)
channel Dropping
train Epoch: [209][270/296]    Time  2.296 ( 2.272)    Data  0.009 ( 0.013)    Loss 6.1177e-01 (1.2502e-01)
train Epoch: [209][271/296]    Time  2.292 ( 2.272)    Data  0.009 ( 0.013)    Loss 6.1940e-01 (1.2684e-01)
channel Dropping
train Epoch: [209][272/296]    Time  2.298 ( 2.272)    Data  0.009 ( 0.013)    Loss 7.0012e-02 (1.2663e-01)
train Epoch: [209][273/296]    Time  2.296 ( 2.272)    Data  0.010 ( 0.013)    Loss 1.7111e-01 (1.2679e-01)
train Epoch: [209][274/296]    Time  2.294 ( 2.272)    Data  0.009 ( 0.013)    Loss 1.1287e-01 (1.2674e-01)
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train Epoch: [209][275/296]      Time  2.290 ( 2.272)    Data  0.009 ( 0.013)    Loss 3.4998e-02 (1.2641e-01)
train Epoch: [209][276/296]      Time  2.291 ( 2.272)    Data  0.008 ( 0.013)    Loss 7.9274e-02 (1.2624e-01)
train Epoch: [209][277/296]      Time  2.177 ( 2.272)    Data  0.010 ( 0.013)    Loss 4.1829e-01 (1.2729e-01)
train Epoch: [209][278/296]      Time  2.288 ( 2.272)    Data  0.008 ( 0.013)    Loss 5.6544e-02 (1.2703e-01)
train Epoch: [209][279/296]      Time  2.289 ( 2.272)    Data  0.008 ( 0.013)    Loss 3.0453e-02 (1.2669e-01)
train Epoch: [209][280/296]      Time  2.296 ( 2.272)    Data  0.009 ( 0.013)    Loss 1.6379e-01 (1.2682e-01)
train Epoch: [209][281/296]      Time  2.293 ( 2.272)    Data  0.009 ( 0.013)    Loss 8.7290e-02 (1.2668e-01)
train Epoch: [209][282/296]      Time  2.292 ( 2.272)    Data  0.007 ( 0.013)    Loss 1.9690e-01 (1.2693e-01)
train Epoch: [209][283/296]      Time  2.290 ( 2.272)    Data  0.009 ( 0.013)    Loss 3.5528e-02 (1.2661e-01)
train Epoch: [209][284/296]      Time  2.294 ( 2.272)    Data  0.009 ( 0.013)    Loss 4.7804e-02 (1.2633e-01)
train Epoch: [209][285/296]      Time  2.296 ( 2.272)    Data  0.012 ( 0.013)    Loss 4.6012e-02 (1.2605e-01)
train Epoch: [209][286/296]      Time  2.289 ( 2.272)    Data  0.009 ( 0.013)    Loss 3.6462e-02 (1.2574e-01)
channel Dropping
train Epoch: [209][287/296]      Time  2.290 ( 2.272)    Data  0.009 ( 0.013)    Loss 4.7375e-01 (1.2695e-01)
train Epoch: [209][288/296]      Time  2.291 ( 2.272)    Data  0.008 ( 0.013)    Loss 6.4725e-02 (1.2673e-01)
train Epoch: [209][289/296]      Time  2.293 ( 2.273)    Data  0.010 ( 0.013)    Loss 7.6601e-02 (1.2656e-01)
train Epoch: [209][290/296]      Time  2.292 ( 2.273)    Data  0.009 ( 0.013)    Loss 1.1631e-01 (1.2652e-01)
channel Dropping
train Epoch: [209][291/296]      Time  2.293 ( 2.273)    Data  0.010 ( 0.013)    Loss 4.0886e-01 (1.2749e-01)
train Epoch: [209][292/296]      Time  2.289 ( 2.273)    Data  0.008 ( 0.013)    Loss 1.4640e-01 (1.2755e-01)
channel Dropping
train Epoch: [209][293/296]      Time  2.285 ( 2.273)    Data  0.008 ( 0.013)    Loss 1.1775e-01 (1.2752e-01)
train Epoch: [209][294/296]      Time  2.178 ( 2.272)    Data  0.008 ( 0.013)    Loss 3.1855e-02 (1.2720e-01)
train Epoch: [209][295/296]      Time  2.285 ( 2.273)    Data  0.008 ( 0.013)    Loss 6.8085e-02 (1.2700e-01)
Train Epoch done in 672.7251183009994 s
fp 16: True
val Epoch: [209][ 0/73] Time  2.192 ( 2.192)    Data  1.369 ( 1.369)    Loss 1.1501e-01 (1.1501e-01)
val Epoch: [209][ 1/73] Time  0.768 ( 1.480)    Data  0.009 ( 0.689)    Loss 1.5497e-01 (1.3499e-01)
val Epoch: [209][ 2/73] Time  0.846 ( 1.268)    Data  0.025 ( 0.468)    Loss 9.5259e-02 (1.2175e-01)
val Epoch: [209][ 3/73] Time  0.832 ( 1.159)    Data  0.005 ( 0.352)    Loss 1.3971e-01 (1.2624e-01)
val Epoch: [209][ 4/73] Time  0.924 ( 1.112)    Data  0.018 ( 0.285)    Loss 1.1178e-01 (1.2335e-01)
val Epoch: [209][ 5/73] Time  0.754 ( 1.052)    Data  0.006 ( 0.239)    Loss 2.2362e-01 (1.4006e-01)
val Epoch: [209][ 6/73] Time  0.922 ( 1.034)    Data  0.017 ( 0.207)    Loss 2.8280e-01 (1.6045e-01)
val Epoch: [209][ 7/73] Time  0.754 ( 0.999)    Data  0.006 ( 0.182)    Loss 7.0909e-02 (1.4926e-01)
val Epoch: [209][ 8/73] Time  0.765 ( 0.973)    Data  0.012 ( 0.163)    Loss 5.1057e-02 (1.3835e-01)
val Epoch: [209][ 9/73] Time  0.760 ( 0.952)    Data  0.011 ( 0.148)    Loss 9.4867e-02 (1.3400e-01)
val Epoch: [209][10/73] Time  0.764 ( 0.935)    Data  0.011 ( 0.136)    Loss 8.3973e-02 (1.2945e-01)
val Epoch: [209][11/73] Time  0.760 ( 0.920)    Data  0.012 ( 0.125)    Loss 1.2680e-01 (1.2923e-01)
val Epoch: [209][12/73] Time  0.749 ( 0.907)    Data  0.010 ( 0.116)    Loss 1.0004e-01 (1.2698e-01)
val Epoch: [209][13/73] Time  0.761 ( 0.896)    Data  0.012 ( 0.109)    Loss 6.9503e-02 (1.2288e-01)
val Epoch: [209][14/73] Time  0.760 ( 0.887)    Data  0.011 ( 0.102)    Loss 2.1226e-01 (1.2884e-01)
val Epoch: [209][15/73] Time  0.826 ( 0.883)    Data  0.012 ( 0.097)    Loss 1.1770e-01 (1.2814e-01)
val Epoch: [209][16/73] Time  0.762 ( 0.876)    Data  0.012 ( 0.092)    Loss 1.7452e-01 (1.3087e-01)
val Epoch: [209][17/73] Time  0.768 ( 0.870)    Data  0.015 ( 0.088)    Loss 2.0997e-01 (1.3526e-01)
val Epoch: [209][18/73] Time  0.764 ( 0.865)    Data  0.011 ( 0.083)    Loss 9.1798e-02 (1.3298e-01)
val Epoch: [209][19/73] Time  0.827 ( 0.863)    Data  0.011 ( 0.080)    Loss 8.3917e-02 (1.3052e-01)
val Epoch: [209][20/73] Time  0.827 ( 0.861)    Data  0.012 ( 0.077)    Loss 8.8973e-02 (1.2854e-01)
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val Epoch: [209][21/73] Time  0.767 ( 0.857)    Data  0.014 ( 0.074)    Loss 1.3766e-01 (1.2896e-01)
val Epoch: [209][22/73] Time  0.765 ( 0.853)    Data  0.014 ( 0.071)    Loss 1.1813e-01 (1.2849e-01)
val Epoch: [209][23/73] Time  0.763 ( 0.849)    Data  0.010 ( 0.069)    Loss 1.5520e-01 (1.2960e-01)
val Epoch: [209][24/73] Time  0.762 ( 0.846)    Data  0.009 ( 0.066)    Loss 1.0927e-01 (1.2879e-01)
val Epoch: [209][25/73] Time  0.762 ( 0.842)    Data  0.012 ( 0.064)    Loss 1.1852e-01 (1.2839e-01)
val Epoch: [209][26/73] Time  0.845 ( 0.842)    Data  0.015 ( 0.062)    Loss 8.0193e-02 (1.2661e-01)
val Epoch: [209][27/73] Time  0.764 ( 0.840)    Data  0.012 ( 0.061)    Loss 3.7052e-02 (1.2341e-01)
val Epoch: [209][28/73] Time  0.763 ( 0.837)    Data  0.012 ( 0.059)    Loss 1.3359e-01 (1.2376e-01)
val Epoch: [209][29/73] Time  0.830 ( 0.837)    Data  0.012 ( 0.057)    Loss 3.3045e-01 (1.3065e-01)
val Epoch: [209][30/73] Time  0.839 ( 0.837)    Data  0.012 ( 0.056)    Loss 1.2450e-01 (1.3045e-01)
val Epoch: [209][31/73] Time  0.828 ( 0.837)    Data  0.013 ( 0.055)    Loss 1.0971e-01 (1.2980e-01)
val Epoch: [209][32/73] Time  0.843 ( 0.837)    Data  0.011 ( 0.053)    Loss 1.1819e-01 (1.2945e-01)
val Epoch: [209][33/73] Time  0.702 ( 0.833)    Data  0.014 ( 0.052)    Loss 6.9952e-02 (1.2770e-01)
val Epoch: [209][34/73] Time  0.553 ( 0.825)    Data  0.011 ( 0.051)    Loss 3.1296e-02 (1.2495e-01)
val Epoch: [209][35/73] Time  0.841 ( 0.825)    Data  0.010 ( 0.050)    Loss 6.0144e-02 (1.2315e-01)
val Epoch: [209][36/73] Time  0.760 ( 0.824)    Data  0.011 ( 0.049)    Loss 3.3551e-02 (1.2073e-01)
val Epoch: [209][37/73] Time  0.764 ( 0.822)    Data  0.011 ( 0.048)    Loss 5.8975e-02 (1.1910e-01)
val Epoch: [209][38/73] Time  0.761 ( 0.820)    Data  0.013 ( 0.047)    Loss 5.3581e-02 (1.1742e-01)
val Epoch: [209][39/73] Time  0.844 ( 0.821)    Data  0.012 ( 0.046)    Loss 9.5307e-02 (1.1687e-01)
val Epoch: [209][40/73] Time  0.845 ( 0.822)    Data  0.013 ( 0.045)    Loss 1.2006e-01 (1.1695e-01)
val Epoch: [209][41/73] Time  0.679 ( 0.818)    Data  0.011 ( 0.044)    Loss 1.1468e-01 (1.1689e-01)
val Epoch: [209][42/73] Time  0.763 ( 0.817)    Data  0.011 ( 0.044)    Loss 7.9089e-02 (1.1601e-01)
val Epoch: [209][43/73] Time  0.844 ( 0.817)    Data  0.014 ( 0.043)    Loss 1.5125e-01 (1.1681e-01)
val Epoch: [209][44/73] Time  0.842 ( 0.818)    Data  0.011 ( 0.042)    Loss 1.4320e-01 (1.1740e-01)
val Epoch: [209][45/73] Time  0.765 ( 0.817)    Data  0.012 ( 0.042)    Loss 3.7834e-02 (1.1567e-01)
val Epoch: [209][46/73] Time  0.681 ( 0.814)    Data  0.011 ( 0.041)    Loss 2.8312e-02 (1.1381e-01)
val Epoch: [209][47/73] Time  0.840 ( 0.815)    Data  0.010 ( 0.040)    Loss 5.0850e-02 (1.1250e-01)
val Epoch: [209][48/73] Time  0.764 ( 0.814)    Data  0.012 ( 0.040)    Loss 7.8916e-02 (1.1181e-01)
val Epoch: [209][49/73] Time  0.760 ( 0.812)    Data  0.012 ( 0.039)    Loss 4.0097e-02 (1.1038e-01)
val Epoch: [209][50/73] Time  0.826 ( 0.813)    Data  0.011 ( 0.039)    Loss 8.7352e-02 (1.0993e-01)
No ET for this patient
val Epoch: [209][51/73] Time  0.916 ( 0.815)    Data  0.011 ( 0.038)    Loss 1.7590e-01 (1.1120e-01)
val Epoch: [209][52/73] Time  0.764 ( 0.814)    Data  0.015 ( 0.038)    Loss 1.5622e-01 (1.1205e-01)
val Epoch: [209][53/73] Time  0.764 ( 0.813)    Data  0.012 ( 0.037)    Loss 5.2412e-02 (1.1094e-01)
val Epoch: [209][54/73] Time  0.765 ( 0.812)    Data  0.013 ( 0.037)    Loss 1.6729e-01 (1.1197e-01)
val Epoch: [209][55/73] Time  0.764 ( 0.811)    Data  0.014 ( 0.036)    Loss 2.3944e-01 (1.1424e-01)
val Epoch: [209][56/73] Time  0.762 ( 0.810)    Data  0.012 ( 0.036)    Loss 6.9893e-02 (1.1347e-01)
val Epoch: [209][57/73] Time  0.760 ( 0.809)    Data  0.011 ( 0.035)    Loss 2.7239e-01 (1.1621e-01)
No ET for this patient
val Epoch: [209][58/73] Time  0.620 ( 0.806)    Data  0.012 ( 0.035)    Loss 8.2069e-02 (1.1563e-01)
No ET for this patient
val Epoch: [209][59/73] Time  0.759 ( 0.805)    Data  0.011 ( 0.035)    Loss 4.1450e-01 (1.2061e-01)
val Epoch: [209][60/73] Time  0.767 ( 0.805)    Data  0.015 ( 0.034)    Loss 2.0388e-01 (1.2197e-01)
No ET for this patient
val Epoch: [209][61/73] Time  0.761 ( 0.804)    Data  0.013 ( 0.034)    Loss 5.0620e-01 (1.2817e-01)
val Epoch: [209][62/73] Time  0.831 ( 0.804)    Data  0.012 ( 0.034)    Loss 2.0479e-01 (1.2939e-01)
val Epoch: [209][63/73] Time  0.768 ( 0.804)    Data  0.012 ( 0.033)    Loss 1.5973e-01 (1.2986e-01)
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val Epoch: [209][64/73] Time  0.758 ( 0.803)    Data  0.009 ( 0.033)    Loss 2.8050e-01 (1.3218e-01)
No ET for this patient
val Epoch: [209][65/73] Time  0.760 ( 0.803)    Data  0.011 ( 0.033)    Loss 4.1529e-01 (1.3647e-01)
val Epoch: [209][66/73] Time  0.824 ( 0.803)    Data  0.010 ( 0.032)    Loss 7.1484e-02 (1.3550e-01)
val Epoch: [209][67/73] Time  0.827 ( 0.803)    Data  0.012 ( 0.032)    Loss 6.0266e-02 (1.3439e-01)
val Epoch: [209][68/73] Time  0.699 ( 0.802)    Data  0.010 ( 0.032)    Loss 4.3440e-02 (1.3307e-01)
val Epoch: [209][69/73] Time  0.647 ( 0.799)    Data  0.010 ( 0.031)    Loss 4.9970e-02 (1.3189e-01)
val Epoch: [209][70/73] Time  0.674 ( 0.798)    Data  0.010 ( 0.031)    Loss 4.7971e-02 (1.3070e-01)
val Epoch: [209][71/73] Time  0.757 ( 0.797)    Data  0.009 ( 0.031)    Loss 6.6026e-02 (1.2981e-01)
val Epoch: [209][72/73] Time  1.018 ( 0.800)    Data  0.011 ( 0.030)    Loss 5.7707e-02 (1.2882e-01)
Epoch 209 :Val : ['ET : 0.8138226270675659', 'TC : 0.8568027019500732', 'WT : 0.8668004274368286']
Val epoch done in 58.55988570499903 s
scheduler stepped!
fp 16: True
train Epoch: [210][  0/296]    Time  3.651 ( 3.651)    Data  1.285 ( 1.285)    Loss 1.9410e-01 (1.9410e-01)
train Epoch: [210][  1/296]    Time  2.303 ( 2.977)    Data  0.009 ( 0.647)    Loss 9.2439e-02 (1.4327e-01)
train Epoch: [210][  2/296]    Time  2.300 ( 2.751)    Data  0.013 ( 0.436)    Loss 7.2111e-02 (1.1955e-01)
train Epoch: [210][  3/296]    Time  2.179 ( 2.608)    Data  0.003 ( 0.327)    Loss 1.0827e-01 (1.1673e-01)
train Epoch: [210][  4/296]    Time  2.284 ( 2.544)    Data  0.008 ( 0.264)    Loss 4.8876e-02 (1.0316e-01)
train Epoch: [210][  5/296]    Time  2.295 ( 2.502)    Data  0.009 ( 0.221)    Loss 1.3506e-01 (1.0848e-01)
train Epoch: [210][  6/296]    Time  2.292 ( 2.472)    Data  0.007 ( 0.191)    Loss 4.0709e-01 (1.5114e-01)
train Epoch: [210][  7/296]    Time  2.183 ( 2.436)    Data  0.010 ( 0.168)    Loss 1.7213e-01 (1.5376e-01)
train Epoch: [210][  8/296]    Time  2.290 ( 2.420)    Data  0.008 ( 0.150)    Loss 5.6206e-02 (1.4292e-01)
train Epoch: [210][  9/296]    Time  2.293 ( 2.407)    Data  0.009 ( 0.136)    Loss 1.1713e-01 (1.4034e-01)
channel Dropping
train Epoch: [210][ 10/296]    Time  2.296 ( 2.397)    Data  0.008 ( 0.125)    Loss 1.9422e-01 (1.4524e-01)
train Epoch: [210][ 11/296]    Time  2.173 ( 2.378)    Data  0.008 ( 0.115)    Loss 2.3709e-01 (1.5289e-01)
channel Dropping
train Epoch: [210][ 12/296]    Time  2.287 ( 2.371)    Data  0.007 ( 0.107)    Loss 1.3433e-01 (1.5147e-01)
train Epoch: [210][ 13/296]    Time  2.289 ( 2.365)    Data  0.008 ( 0.100)    Loss 8.8632e-02 (1.4698e-01)
train Epoch: [210][ 14/296]    Time  2.290 ( 2.360)    Data  0.009 ( 0.093)    Loss 3.6071e-01 (1.6123e-01)
train Epoch: [210][ 15/296]    Time  2.288 ( 2.356)    Data  0.008 ( 0.088)    Loss 7.8320e-02 (1.5605e-01)
train Epoch: [210][ 16/296]    Time  2.186 ( 2.346)    Data  0.015 ( 0.084)    Loss 1.1994e-01 (1.5392e-01)
train Epoch: [210][ 17/296]    Time  2.286 ( 2.343)    Data  0.008 ( 0.080)    Loss 3.1674e-01 (1.6297e-01)
train Epoch: [210][ 18/296]    Time  2.282 ( 2.339)    Data  0.008 ( 0.076)    Loss 6.5343e-02 (1.5783e-01)
channel Dropping
train Epoch: [210][ 19/296]    Time  2.288 ( 2.337)    Data  0.009 ( 0.073)    Loss 9.8880e-01 (1.9938e-01)
train Epoch: [210][ 20/296]    Time  2.289 ( 2.335)    Data  0.008 ( 0.069)    Loss 1.0581e-01 (1.9492e-01)
channel Dropping
train Epoch: [210][ 21/296]    Time  2.294 ( 2.333)    Data  0.009 ( 0.067)    Loss 5.2779e-02 (1.8846e-01)
train Epoch: [210][ 22/296]    Time  2.286 ( 2.331)    Data  0.007 ( 0.064)    Loss 8.6680e-02 (1.8404e-01)
train Epoch: [210][ 23/296]    Time  2.295 ( 2.329)    Data  0.010 ( 0.062)    Loss 8.7663e-02 (1.8002e-01)
train Epoch: [210][ 24/296]    Time  2.286 ( 2.327)    Data  0.008 ( 0.060)    Loss 5.6023e-02 (1.7506e-01)
train Epoch: [210][ 25/296]    Time  2.183 ( 2.322)    Data  0.010 ( 0.058)    Loss 9.3260e-02 (1.7191e-01)
train Epoch: [210][ 26/296]    Time  2.287 ( 2.321)    Data  0.009 ( 0.056)    Loss 3.2058e-02 (1.6673e-01)
train Epoch: [210][ 27/296]    Time  2.289 ( 2.319)    Data  0.008 ( 0.054)    Loss 6.2197e-02 (1.6300e-01)
train Epoch: [210][ 28/296]    Time  2.177 ( 2.315)    Data  0.008 ( 0.053)    Loss 3.9957e-02 (1.5876e-01)
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train Epoch: [210][ 29/296]    Time  2.289 ( 2.314)    Data  0.011 ( 0.051)    Loss 6.5550e-02 (1.5565e-01)
channel Dropping
train Epoch: [210][ 30/296]    Time  2.288 ( 2.313)    Data  0.008 ( 0.050)    Loss 6.3335e-02 (1.5267e-01)
channel Dropping
train Epoch: [210][ 31/296]    Time  2.298 ( 2.312)    Data  0.009 ( 0.049)    Loss 4.5332e-01 (1.6207e-01)
train Epoch: [210][ 32/296]    Time  2.288 ( 2.312)    Data  0.010 ( 0.047)    Loss 9.4973e-02 (1.6004e-01)
train Epoch: [210][ 33/296]    Time  2.290 ( 2.311)    Data  0.008 ( 0.046)    Loss 8.9141e-02 (1.5795e-01)
train Epoch: [210][ 34/296]    Time  2.285 ( 2.310)    Data  0.009 ( 0.045)    Loss 1.0196e-01 (1.5635e-01)
train Epoch: [210][ 35/296]    Time  2.287 ( 2.310)    Data  0.008 ( 0.044)    Loss 4.1175e-01 (1.6344e-01)
train Epoch: [210][ 36/296]    Time  2.176 ( 2.306)    Data  0.009 ( 0.043)    Loss 5.8922e-02 (1.6062e-01)
train Epoch: [210][ 37/296]    Time  2.288 ( 2.306)    Data  0.009 ( 0.042)    Loss 2.3982e-02 (1.5702e-01)
train Epoch: [210][ 38/296]    Time  2.174 ( 2.302)    Data  0.009 ( 0.041)    Loss 3.2512e-02 (1.5383e-01)
train Epoch: [210][ 39/296]    Time  2.293 ( 2.302)    Data  0.008 ( 0.041)    Loss 5.9699e-02 (1.5148e-01)
train Epoch: [210][ 40/296]    Time  2.285 ( 2.302)    Data  0.010 ( 0.040)    Loss 6.6987e-01 (1.6412e-01)
train Epoch: [210][ 41/296]    Time  2.300 ( 2.302)    Data  0.009 ( 0.039)    Loss 1.2346e-01 (1.6315e-01)
train Epoch: [210][ 42/296]    Time  2.287 ( 2.301)    Data  0.010 ( 0.038)    Loss 2.8655e-02 (1.6003e-01)
train Epoch: [210][ 43/296]    Time  2.290 ( 2.301)    Data  0.008 ( 0.038)    Loss 4.0677e-02 (1.5731e-01)
train Epoch: [210][ 44/296]    Time  2.289 ( 2.301)    Data  0.009 ( 0.037)    Loss 6.4110e-02 (1.5524e-01)
train Epoch: [210][ 45/296]    Time  2.187 ( 2.298)    Data  0.008 ( 0.036)    Loss 9.7093e-02 (1.5398e-01)
train Epoch: [210][ 46/296]    Time  2.297 ( 2.298)    Data  0.010 ( 0.036)    Loss 4.6543e-02 (1.5169e-01)
train Epoch: [210][ 47/296]    Time  2.295 ( 2.298)    Data  0.008 ( 0.035)    Loss 1.2555e-01 (1.5115e-01)
train Epoch: [210][ 48/296]    Time  2.294 ( 2.298)    Data  0.012 ( 0.035)    Loss 3.0869e-01 (1.5436e-01)
train Epoch: [210][ 49/296]    Time  2.281 ( 2.298)    Data  0.007 ( 0.034)    Loss 3.7616e-02 (1.5203e-01)
train Epoch: [210][ 50/296]    Time  2.290 ( 2.298)    Data  0.010 ( 0.034)    Loss 2.6190e-02 (1.4956e-01)
train Epoch: [210][ 51/296]    Time  2.283 ( 2.297)    Data  0.008 ( 0.033)    Loss 2.8027e-01 (1.5207e-01)
train Epoch: [210][ 52/296]    Time  2.292 ( 2.297)    Data  0.010 ( 0.033)    Loss 2.9783e-02 (1.4977e-01)
train Epoch: [210][ 53/296]    Time  2.285 ( 2.297)    Data  0.008 ( 0.032)    Loss 5.8225e-02 (1.4807e-01)
channel Dropping
train Epoch: [210][ 54/296]    Time  2.294 ( 2.297)    Data  0.010 ( 0.032)    Loss 9.3879e-02 (1.4709e-01)
train Epoch: [210][ 55/296]    Time  2.177 ( 2.295)    Data  0.008 ( 0.032)    Loss 1.1131e-01 (1.4645e-01)
train Epoch: [210][ 56/296]    Time  2.299 ( 2.295)    Data  0.012 ( 0.031)    Loss 7.3313e-02 (1.4516e-01)
train Epoch: [210][ 57/296]    Time  2.295 ( 2.295)    Data  0.008 ( 0.031)    Loss 1.1383e-01 (1.4462e-01)
train Epoch: [210][ 58/296]    Time  2.300 ( 2.295)    Data  0.009 ( 0.030)    Loss 3.6939e-02 (1.4280e-01)
train Epoch: [210][ 59/296]    Time  2.176 ( 2.293)    Data  0.008 ( 0.030)    Loss 1.4760e-01 (1.4288e-01)
train Epoch: [210][ 60/296]    Time  2.287 ( 2.293)    Data  0.008 ( 0.030)    Loss 4.1174e-02 (1.4121e-01)
channel Dropping
train Epoch: [210][ 61/296]    Time  2.283 ( 2.293)    Data  0.009 ( 0.029)    Loss 6.7660e-02 (1.4002e-01)
train Epoch: [210][ 62/296]    Time  2.290 ( 2.293)    Data  0.008 ( 0.029)    Loss 2.3165e-01 (1.4148e-01)
train Epoch: [210][ 63/296]    Time  2.293 ( 2.293)    Data  0.010 ( 0.029)    Loss 4.3621e-02 (1.3995e-01)
train Epoch: [210][ 64/296]    Time  2.177 ( 2.291)    Data  0.008 ( 0.028)    Loss 9.3816e-02 (1.3924e-01)
train Epoch: [210][ 65/296]    Time  2.291 ( 2.291)    Data  0.010 ( 0.028)    Loss 6.6576e-02 (1.3814e-01)
train Epoch: [210][ 66/296]    Time  2.284 ( 2.291)    Data  0.008 ( 0.028)    Loss 4.1833e-01 (1.4232e-01)
train Epoch: [210][ 67/296]    Time  2.291 ( 2.291)    Data  0.008 ( 0.028)    Loss 5.6560e-02 (1.4106e-01)
train Epoch: [210][ 68/296]    Time  2.287 ( 2.291)    Data  0.008 ( 0.027)    Loss 3.3953e-02 (1.3951e-01)
channel Dropping
train Epoch: [210][ 69/296]    Time  2.300 ( 2.291)    Data  0.009 ( 0.027)    Loss 1.5092e-01 (1.3967e-01)
train Epoch: [210][ 70/296]    Time  2.289 ( 2.291)    Data  0.008 ( 0.027)    Loss 4.8998e-02 (1.3839e-01)
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    train Epoch: [210][ 71/296]     Time  2.182 ( 2.289)     Data  0.008 ( 0.026)     Loss 9.2184e-02 (1.3775e-01)
    train Epoch: [210][ 72/296]     Time  2.289 ( 2.289)     Data  0.008 ( 0.026)     Loss 1.2449e-01 (1.3757e-01)
    train Epoch: [210][ 73/296]     Time  2.300 ( 2.289)     Data  0.009 ( 0.026)     Loss 1.6875e-01 (1.3799e-01)
    train Epoch: [210][ 74/296]     Time  2.298 ( 2.290)     Data  0.008 ( 0.026)     Loss 4.5432e-02 (1.3676e-01)
    train Epoch: [210][ 75/296]     Time  2.295 ( 2.290)     Data  0.010 ( 0.026)     Loss 7.2063e-02 (1.3591e-01)
    train Epoch: [210][ 76/296]     Time  2.301 ( 2.290)     Data  0.008 ( 0.025)     Loss 4.3206e-02 (1.3470e-01)
    train Epoch: [210][ 77/296]     Time  2.292 ( 2.290)     Data  0.008 ( 0.025)     Loss 6.6855e-02 (1.3383e-01)
    train Epoch: [210][ 78/296]     Time  2.297 ( 2.290)     Data  0.009 ( 0.025)     Loss 2.7612e-02 (1.3249e-01)
    train Epoch: [210][ 79/296]     Time  2.285 ( 2.290)     Data  0.008 ( 0.025)     Loss 8.2896e-02 (1.3187e-01)
    train Epoch: [210][ 80/296]     Time  2.287 ( 2.290)     Data  0.009 ( 0.025)     Loss 4.2402e-02 (1.3076e-01)
    train Epoch: [210][ 81/296]     Time  2.291 ( 2.290)     Data  0.008 ( 0.024)     Loss 4.0016e-02 (1.2966e-01)
    train Epoch: [210][ 82/296]     Time  2.292 ( 2.290)     Data  0.008 ( 0.024)     Loss 3.7640e-02 (1.2855e-01)
    train Epoch: [210][ 83/296]     Time  2.286 ( 2.290)     Data  0.009 ( 0.024)     Loss 4.7555e-02 (1.2758e-01)
    train Epoch: [210][ 84/296]     Time  2.287 ( 2.290)     Data  0.008 ( 0.024)     Loss 7.8644e-02 (1.2701e-01)
    train Epoch: [210][ 85/296]     Time  2.295 ( 2.290)     Data  0.010 ( 0.024)     Loss 5.1465e-02 (1.2613e-01)
    channel Dropping
    train Epoch: [210][ 86/296]     Time  2.288 ( 2.290)     Data  0.008 ( 0.023)     Loss 3.4814e-02 (1.2508e-01)
    train Epoch: [210][ 87/296]     Time  2.293 ( 2.290)     Data  0.009 ( 0.023)     Loss 3.3950e-01 (1.2752e-01)
    train Epoch: [210][ 88/296]     Time  2.287 ( 2.290)     Data  0.008 ( 0.023)     Loss 5.1075e-02 (1.2666e-01)
    train Epoch: [210][ 89/296]     Time  2.178 ( 2.289)     Data  0.008 ( 0.023)     Loss 3.9692e-02 (1.2569e-01)
    train Epoch: [210][ 90/296]     Time  2.181 ( 2.287)     Data  0.009 ( 0.023)     Loss 1.2679e-01 (1.2570e-01)
    train Epoch: [210][ 91/296]     Time  2.289 ( 2.287)     Data  0.012 ( 0.023)     Loss 3.8924e-01 (1.2857e-01)
    train Epoch: [210][ 92/296]     Time  2.286 ( 2.287)     Data  0.008 ( 0.022)     Loss 3.4099e-02 (1.2755e-01)
    channel Dropping
    train Epoch: [210][ 93/296]     Time  2.289 ( 2.287)     Data  0.010 ( 0.022)     Loss 2.8665e-01 (1.2925e-01)
    train Epoch: [210][ 94/296]     Time  2.297 ( 2.287)     Data  0.008 ( 0.022)     Loss 7.5508e-02 (1.2868e-01)
    train Epoch: [210][ 95/296]     Time  2.293 ( 2.288)     Data  0.011 ( 0.022)     Loss 3.6562e-01 (1.3115e-01)
    channel Dropping
    train Epoch: [210][ 96/296]     Time  2.287 ( 2.288)     Data  0.009 ( 0.022)     Loss 1.3361e-01 (1.3117e-01)
    train Epoch: [210][ 97/296]     Time  2.286 ( 2.288)     Data  0.010 ( 0.022)     Loss 6.8015e-02 (1.3053e-01)
    train Epoch: [210][ 98/296]     Time  2.308 ( 2.288)     Data  0.009 ( 0.022)     Loss 6.1766e-02 (1.2983e-01)
    train Epoch: [210][ 99/296]     Time  2.292 ( 2.288)     Data  0.010 ( 0.022)     Loss 6.0609e-02 (1.2914e-01)
    train Epoch: [210][100/296]     Time  2.284 ( 2.288)     Data  0.007 ( 0.021)     Loss 1.1293e-01 (1.2898e-01)
    train Epoch: [210][101/296]     Time  2.177 ( 2.287)     Data  0.009 ( 0.021)     Loss 1.0068e-01 (1.2870e-01)
    channel Dropping
    train Epoch: [210][102/296]     Time  2.282 ( 2.287)     Data  0.008 ( 0.021)     Loss 3.1040e-01 (1.3047e-01)
    train Epoch: [210][103/296]     Time  2.294 ( 2.287)     Data  0.009 ( 0.021)     Loss 5.4596e-02 (1.2974e-01)
    train Epoch: [210][104/296]     Time  2.294 ( 2.287)     Data  0.008 ( 0.021)     Loss 9.7076e-02 (1.2943e-01)
    train Epoch: [210][105/296]     Time  2.181 ( 2.286)     Data  0.011 ( 0.021)     Loss 3.6706e-02 (1.2855e-01)
    train Epoch: [210][106/296]     Time  2.175 ( 2.285)     Data  0.008 ( 0.021)     Loss 5.5688e-02 (1.2787e-01)
    train Epoch: [210][107/296]     Time  2.285 ( 2.285)     Data  0.009 ( 0.021)     Loss 5.7846e-02 (1.2722e-01)
    train Epoch: [210][108/296]     Time  2.282 ( 2.285)     Data  0.007 ( 0.020)     Loss 7.9566e-02 (1.2679e-01)
    train Epoch: [210][109/296]     Time  2.285 ( 2.285)     Data  0.010 ( 0.020)     Loss 3.9768e-01 (1.2925e-01)
    train Epoch: [210][110/296]     Time  2.286 ( 2.285)     Data  0.008 ( 0.020)     Loss 1.2366e-01 (1.2920e-01)
    train Epoch: [210][111/296]     Time  2.289 ( 2.285)     Data  0.010 ( 0.020)     Loss 1.3712e-01 (1.2927e-01)
    train Epoch: [210][112/296]     Time  2.286 ( 2.285)     Data  0.008 ( 0.020)     Loss 6.5213e-02 (1.2870e-01)
    train Epoch: [210][113/296]     Time  2.285 ( 2.285)     Data  0.009 ( 0.020)     Loss 1.5994e-01 (1.2898e-01)
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       train Epoch: [210][114/296]      Time  2.289 ( 2.285)    Data  0.008 ( 0.020)    Loss 4.9484e-02 (1.2828e-01)
       channel Dropping
       train Epoch: [210][115/296]      Time  2.291 ( 2.285)    Data  0.010 ( 0.020)    Loss 2.2178e-01 (1.2909e-01)
       channel Dropping
       train Epoch: [210][116/296]      Time  2.290 ( 2.285)    Data  0.008 ( 0.020)    Loss 4.7113e-01 (1.3201e-01)
       train Epoch: [210][117/296]      Time  2.180 ( 2.284)    Data  0.010 ( 0.020)    Loss 1.6479e-01 (1.3229e-01)
       train Epoch: [210][118/296]      Time  2.173 ( 2.283)    Data  0.008 ( 0.020)    Loss 5.9011e-02 (1.3168e-01)
       channel Dropping
       train Epoch: [210][119/296]      Time  2.285 ( 2.283)    Data  0.009 ( 0.019)    Loss 9.7301e-02 (1.3139e-01)
       train Epoch: [210][120/296]      Time  2.293 ( 2.283)    Data  0.009 ( 0.019)    Loss 3.0613e-01 (1.3283e-01)
       train Epoch: [210][121/296]      Time  2.285 ( 2.283)    Data  0.008 ( 0.019)    Loss 8.1295e-02 (1.3241e-01)
       train Epoch: [210][122/296]      Time  2.291 ( 2.283)    Data  0.008 ( 0.019)    Loss 4.1544e-02 (1.3167e-01)
       train Epoch: [210][123/296]      Time  2.182 ( 2.282)    Data  0.008 ( 0.019)    Loss 1.0263e-01 (1.3144e-01)
       train Epoch: [210][124/296]      Time  2.294 ( 2.282)    Data  0.010 ( 0.019)    Loss 3.9289e-01 (1.3353e-01)
       train Epoch: [210][125/296]      Time  2.288 ( 2.283)    Data  0.008 ( 0.019)    Loss 1.0317e-01 (1.3329e-01)
       train Epoch: [210][126/296]      Time  2.178 ( 2.282)    Data  0.008 ( 0.019)    Loss 3.9795e-02 (1.3255e-01)
       channel Dropping
       train Epoch: [210][127/296]      Time  2.288 ( 2.282)    Data  0.008 ( 0.019)    Loss 2.2448e-01 (1.3327e-01)
       train Epoch: [210][128/296]      Time  2.288 ( 2.282)    Data  0.008 ( 0.019)    Loss 7.8500e-02 (1.3285e-01)
       channel Dropping
       train Epoch: [210][129/296]      Time  2.294 ( 2.282)    Data  0.008 ( 0.019)    Loss 5.9135e-02 (1.3228e-01)
       train Epoch: [210][130/296]      Time  2.287 ( 2.282)    Data  0.010 ( 0.018)    Loss 1.1040e-01 (1.3211e-01)
       train Epoch: [210][131/296]      Time  2.293 ( 2.282)    Data  0.008 ( 0.018)    Loss 1.0426e-01 (1.3190e-01)
       train Epoch: [210][132/296]      Time  2.179 ( 2.281)    Data  0.009 ( 0.018)    Loss 4.1555e-01 (1.3403e-01)
       train Epoch: [210][133/296]      Time  2.175 ( 2.280)    Data  0.008 ( 0.018)    Loss 7.1364e-02 (1.3357e-01)
       channel Dropping
       train Epoch: [210][134/296]      Time  2.291 ( 2.281)    Data  0.010 ( 0.018)    Loss 5.3687e-01 (1.3655e-01)
       train Epoch: [210][135/296]      Time  2.287 ( 2.281)    Data  0.008 ( 0.018)    Loss 1.0236e-01 (1.3630e-01)
       train Epoch: [210][136/296]      Time  2.178 ( 2.280)    Data  0.009 ( 0.018)    Loss 9.0446e-02 (1.3597e-01)
       train Epoch: [210][137/296]      Time  2.173 ( 2.279)    Data  0.008 ( 0.018)    Loss 9.2895e-02 (1.3566e-01)
       train Epoch: [210][138/296]      Time  2.296 ( 2.279)    Data  0.008 ( 0.018)    Loss 1.6696e-01 (1.3588e-01)
       train Epoch: [210][139/296]      Time  2.287 ( 2.279)    Data  0.008 ( 0.018)    Loss 8.3509e-02 (1.3551e-01)
       train Epoch: [210][140/296]      Time  2.286 ( 2.279)    Data  0.008 ( 0.018)    Loss 6.2201e-02 (1.3499e-01)
       train Epoch: [210][141/296]      Time  2.292 ( 2.279)    Data  0.008 ( 0.018)    Loss 1.2880e-01 (1.3494e-01)
       channel Dropping
       train Epoch: [210][142/296]      Time  2.294 ( 2.279)    Data  0.010 ( 0.018)    Loss 1.0087e-01 (1.3470e-01)
       train Epoch: [210][143/296]      Time  2.175 ( 2.279)    Data  0.007 ( 0.018)    Loss 3.6710e-01 (1.3632e-01)
       train Epoch: [210][144/296]      Time  2.302 ( 2.279)    Data  0.009 ( 0.018)    Loss 4.6441e-02 (1.3570e-01)
       train Epoch: [210][145/296]      Time  2.287 ( 2.279)    Data  0.008 ( 0.017)    Loss 1.5767e-01 (1.3585e-01)
       train Epoch: [210][146/296]      Time  2.294 ( 2.279)    Data  0.009 ( 0.017)    Loss 4.8122e-02 (1.3525e-01)
       train Epoch: [210][147/296]      Time  2.183 ( 2.278)    Data  0.008 ( 0.017)    Loss 9.6465e-02 (1.3499e-01)
       train Epoch: [210][148/296]      Time  2.181 ( 2.278)    Data  0.009 ( 0.017)    Loss 9.7056e-02 (1.3474e-01)
       train Epoch: [210][149/296]      Time  2.178 ( 2.277)    Data  0.008 ( 0.017)    Loss 9.9451e-02 (1.3450e-01)
       train Epoch: [210][150/296]      Time  2.280 ( 2.277)    Data  0.009 ( 0.017)    Loss 2.9857e-01 (1.3559e-01)
       train Epoch: [210][151/296]      Time  2.289 ( 2.277)    Data  0.008 ( 0.017)    Loss 9.0625e-02 (1.3529e-01)
       train Epoch: [210][152/296]      Time  2.293 ( 2.277)    Data  0.008 ( 0.017)    Loss 9.6596e-02 (1.3504e-01)
       train Epoch: [210][153/296]      Time  2.287 ( 2.277)    Data  0.008 ( 0.017)    Loss 3.7365e-02 (1.3440e-01)
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channel Dropping
train Epoch: [210][154/296]    Time  2.295 ( 2.277)    Data  0.008 ( 0.017)    Loss 6.1160e-02 (1.3393e-01)
train Epoch: [210][155/296]    Time  2.173 ( 2.277)    Data  0.007 ( 0.017)    Loss 8.4655e-02 (1.3362e-01)
train Epoch: [210][156/296]    Time  2.299 ( 2.277)    Data  0.008 ( 0.017)    Loss 1.9198e-01 (1.3399e-01)
channel Dropping
train Epoch: [210][157/296]    Time  2.297 ( 2.277)    Data  0.008 ( 0.017)    Loss 3.2236e-01 (1.3518e-01)
channel Dropping
train Epoch: [210][158/296]    Time  2.302 ( 2.277)    Data  0.010 ( 0.017)    Loss 7.1651e-02 (1.3478e-01)
train Epoch: [210][159/296]    Time  2.290 ( 2.277)    Data  0.010 ( 0.017)    Loss 5.8124e-02 (1.3430e-01)
train Epoch: [210][160/296]    Time  2.303 ( 2.277)    Data  0.009 ( 0.017)    Loss 1.0638e-01 (1.3413e-01)
train Epoch: [210][161/296]    Time  2.296 ( 2.278)    Data  0.010 ( 0.017)    Loss 1.4337e-01 (1.3418e-01)
channel Dropping
train Epoch: [210][162/296]    Time  2.302 ( 2.278)    Data  0.011 ( 0.017)    Loss 3.6657e-01 (1.3561e-01)
train Epoch: [210][163/296]    Time  2.179 ( 2.277)    Data  0.010 ( 0.016)    Loss 2.6699e-02 (1.3495e-01)
train Epoch: [210][164/296]    Time  2.291 ( 2.277)    Data  0.009 ( 0.016)    Loss 9.9389e-02 (1.3473e-01)
train Epoch: [210][165/296]    Time  2.288 ( 2.277)    Data  0.010 ( 0.016)    Loss 8.3986e-02 (1.3443e-01)
train Epoch: [210][166/296]    Time  2.293 ( 2.277)    Data  0.009 ( 0.016)    Loss 9.1695e-02 (1.3417e-01)
train Epoch: [210][167/296]    Time  2.289 ( 2.277)    Data  0.008 ( 0.016)    Loss 2.6206e-01 (1.3493e-01)
train Epoch: [210][168/296]    Time  2.293 ( 2.278)    Data  0.008 ( 0.016)    Loss 5.1309e-02 (1.3444e-01)
train Epoch: [210][169/296]    Time  2.180 ( 2.277)    Data  0.008 ( 0.016)    Loss 1.1718e-01 (1.3433e-01)
train Epoch: [210][170/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.016)    Loss 1.1342e-01 (1.3421e-01)
channel Dropping
train Epoch: [210][171/296]    Time  2.293 ( 2.277)    Data  0.009 ( 0.016)    Loss 3.2345e-01 (1.3531e-01)
train Epoch: [210][172/296]    Time  2.295 ( 2.277)    Data  0.007 ( 0.016)    Loss 8.6036e-02 (1.3503e-01)
channel Dropping
train Epoch: [210][173/296]    Time  2.287 ( 2.277)    Data  0.008 ( 0.016)    Loss 1.8147e-01 (1.3529e-01)
train Epoch: [210][174/296]    Time  2.178 ( 2.277)    Data  0.008 ( 0.016)    Loss 5.6697e-02 (1.3485e-01)
train Epoch: [210][175/296]    Time  2.292 ( 2.277)    Data  0.008 ( 0.016)    Loss 4.9376e-02 (1.3436e-01)
train Epoch: [210][176/296]    Time  2.174 ( 2.276)    Data  0.009 ( 0.016)    Loss 4.2448e-02 (1.3384e-01)
channel Dropping
train Epoch: [210][177/296]    Time  2.289 ( 2.276)    Data  0.008 ( 0.016)    Loss 7.9766e-02 (1.3354e-01)
train Epoch: [210][178/296]    Time  2.176 ( 2.276)    Data  0.008 ( 0.016)    Loss 7.4622e-02 (1.3321e-01)
train Epoch: [210][179/296]    Time  2.288 ( 2.276)    Data  0.008 ( 0.016)    Loss 2.6364e-01 (1.3393e-01)
train Epoch: [210][180/296]    Time  2.287 ( 2.276)    Data  0.008 ( 0.016)    Loss 5.3647e-01 (1.3616e-01)
channel Dropping
train Epoch: [210][181/296]    Time  2.289 ( 2.276)    Data  0.008 ( 0.016)    Loss 4.0543e-01 (1.3764e-01)
train Epoch: [210][182/296]    Time  2.174 ( 2.275)    Data  0.008 ( 0.016)    Loss 1.2576e-01 (1.3757e-01)
train Epoch: [210][183/296]    Time  2.178 ( 2.275)    Data  0.008 ( 0.016)    Loss 8.4722e-02 (1.3728e-01)
train Epoch: [210][184/296]    Time  2.294 ( 2.275)    Data  0.008 ( 0.016)    Loss 6.5199e-01 (1.4007e-01)
train Epoch: [210][185/296]    Time  2.177 ( 2.274)    Data  0.009 ( 0.016)    Loss 1.2211e-01 (1.3997e-01)
train Epoch: [210][186/296]    Time  2.286 ( 2.274)    Data  0.008 ( 0.015)    Loss 6.0343e-02 (1.3954e-01)
train Epoch: [210][187/296]    Time  2.290 ( 2.275)    Data  0.009 ( 0.015)    Loss 8.8426e-02 (1.3927e-01)
train Epoch: [210][188/296]    Time  2.288 ( 2.275)    Data  0.008 ( 0.015)    Loss 4.9227e-02 (1.3879e-01)
train Epoch: [210][189/296]    Time  2.286 ( 2.275)    Data  0.007 ( 0.015)    Loss 5.6790e-01 (1.4105e-01)
train Epoch: [210][190/296]    Time  2.181 ( 2.274)    Data  0.008 ( 0.015)    Loss 2.7745e-01 (1.4177e-01)
train Epoch: [210][191/296]    Time  2.291 ( 2.274)    Data  0.008 ( 0.015)    Loss 1.2224e-01 (1.4167e-01)
train Epoch: [210][192/296]    Time  2.296 ( 2.274)    Data  0.008 ( 0.015)    Loss 2.1232e-01 (1.4203e-01)
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       train Epoch: [210][193/296]    Time  2.287 ( 2.274)    Data  0.008 ( 0.015)    Loss 6.0601e-02 (1.4161e-01)
       train Epoch: [210][194/296]    Time  2.174 ( 2.274)    Data  0.008 ( 0.015)    Loss 3.6636e-02 (1.4107e-01)
       train Epoch: [210][195/296]    Time  2.298 ( 2.274)    Data  0.010 ( 0.015)    Loss 1.7954e-01 (1.4127e-01)
       train Epoch: [210][196/296]    Time  2.299 ( 2.274)    Data  0.009 ( 0.015)    Loss 2.7011e-02 (1.4069e-01)
       train Epoch: [210][197/296]    Time  2.291 ( 2.274)    Data  0.010 ( 0.015)    Loss 6.7960e-01 (1.4341e-01)
       channel Dropping
       train Epoch: [210][198/296]    Time  2.298 ( 2.274)    Data  0.008 ( 0.015)    Loss 5.3360e-01 (1.4537e-01)
       train Epoch: [210][199/296]    Time  2.293 ( 2.274)    Data  0.008 ( 0.015)    Loss 4.1122e-01 (1.4670e-01)
       train Epoch: [210][200/296]    Time  2.179 ( 2.274)    Data  0.009 ( 0.015)    Loss 1.0189e-01 (1.4648e-01)
       train Epoch: [210][201/296]    Time  2.177 ( 2.274)    Data  0.008 ( 0.015)    Loss 1.0519e-01 (1.4627e-01)
       train Epoch: [210][202/296]    Time  2.296 ( 2.274)    Data  0.009 ( 0.015)    Loss 6.9080e-02 (1.4589e-01)
       train Epoch: [210][203/296]    Time  2.175 ( 2.273)    Data  0.009 ( 0.015)    Loss 3.0896e-02 (1.4533e-01)
       train Epoch: [210][204/296]    Time  2.291 ( 2.273)    Data  0.007 ( 0.015)    Loss 6.1541e-02 (1.4492e-01)
       train Epoch: [210][205/296]    Time  2.173 ( 2.273)    Data  0.008 ( 0.015)    Loss 3.9804e-01 (1.4615e-01)
       train Epoch: [210][206/296]    Time  2.291 ( 2.273)    Data  0.008 ( 0.015)    Loss 1.2883e-01 (1.4607e-01)
       train Epoch: [210][207/296]    Time  2.289 ( 2.273)    Data  0.008 ( 0.015)    Loss 4.7330e-01 (1.4764e-01)
       train Epoch: [210][208/296]    Time  2.296 ( 2.273)    Data  0.008 ( 0.015)    Loss 1.7249e-01 (1.4776e-01)
       train Epoch: [210][209/296]    Time  2.289 ( 2.273)    Data  0.008 ( 0.015)    Loss 5.2396e-02 (1.4730e-01)
       train Epoch: [210][210/296]    Time  2.306 ( 2.273)    Data  0.008 ( 0.015)    Loss 6.0007e-02 (1.4689e-01)
       channel Dropping
       train Epoch: [210][211/296]    Time  2.293 ( 2.273)    Data  0.008 ( 0.015)    Loss 5.9830e-01 (1.4902e-01)
       train Epoch: [210][212/296]    Time  2.300 ( 2.273)    Data  0.008 ( 0.015)    Loss 7.2686e-02 (1.4866e-01)
       train Epoch: [210][213/296]    Time  2.178 ( 2.273)    Data  0.010 ( 0.015)    Loss 5.3225e-02 (1.4822e-01)
       train Epoch: [210][214/296]    Time  2.182 ( 2.273)    Data  0.008 ( 0.015)    Loss 8.3373e-02 (1.4791e-01)
       train Epoch: [210][215/296]    Time  2.288 ( 2.273)    Data  0.010 ( 0.015)    Loss 4.2624e-01 (1.4920e-01)
       train Epoch: [210][216/296]    Time  2.285 ( 2.273)    Data  0.008 ( 0.014)    Loss 3.0095e-02 (1.4865e-01)
       train Epoch: [210][217/296]    Time  2.180 ( 2.272)    Data  0.010 ( 0.014)    Loss 5.7365e-02 (1.4824e-01)
       train Epoch: [210][218/296]    Time  2.177 ( 2.272)    Data  0.009 ( 0.014)    Loss 6.6905e-02 (1.4786e-01)
       train Epoch: [210][219/296]    Time  2.293 ( 2.272)    Data  0.011 ( 0.014)    Loss 5.6617e-02 (1.4745e-01)
       train Epoch: [210][220/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.014)    Loss 1.8122e-01 (1.4760e-01)
       train Epoch: [210][221/296]    Time  2.290 ( 2.272)    Data  0.010 ( 0.014)    Loss 8.5834e-02 (1.4732e-01)
       train Epoch: [210][222/296]    Time  2.296 ( 2.272)    Data  0.008 ( 0.014)    Loss 7.2835e-02 (1.4699e-01)
       train Epoch: [210][223/296]    Time  2.181 ( 2.272)    Data  0.011 ( 0.014)    Loss 3.3263e-02 (1.4648e-01)
       train Epoch: [210][224/296]    Time  2.174 ( 2.271)    Data  0.009 ( 0.014)    Loss 3.5652e-02 (1.4599e-01)
       train Epoch: [210][225/296]    Time  2.291 ( 2.272)    Data  0.010 ( 0.014)    Loss 8.0078e-02 (1.4570e-01)
       train Epoch: [210][226/296]    Time  2.303 ( 2.272)    Data  0.009 ( 0.014)    Loss 5.7102e-02 (1.4531e-01)
       train Epoch: [210][227/296]    Time  2.288 ( 2.272)    Data  0.010 ( 0.014)    Loss 1.1502e-01 (1.4517e-01)
       channel Dropping
       train Epoch: [210][228/296]    Time  2.294 ( 2.272)    Data  0.008 ( 0.014)    Loss 1.2209e-01 (1.4507e-01)
       train Epoch: [210][229/296]    Time  2.291 ( 2.272)    Data  0.011 ( 0.014)    Loss 2.9454e-02 (1.4457e-01)
       train Epoch: [210][230/296]    Time  2.286 ( 2.272)    Data  0.009 ( 0.014)    Loss 5.5601e-02 (1.4419e-01)
       channel Dropping
       train Epoch: [210][231/296]    Time  2.295 ( 2.272)    Data  0.008 ( 0.014)    Loss 5.2010e-01 (1.4581e-01)
       train Epoch: [210][232/296]    Time  2.296 ( 2.272)    Data  0.009 ( 0.014)    Loss 9.5436e-02 (1.4559e-01)
       train Epoch: [210][233/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.014)    Loss 2.9285e-02 (1.4509e-01)
       train Epoch: [210][234/296]    Time  2.293 ( 2.272)    Data  0.008 ( 0.014)    Loss 1.3688e-01 (1.4506e-01)
       train Epoch: [210][235/296]    Time  2.289 ( 2.272)    Data  0.009 ( 0.014)    Loss 1.4392e-01 (1.4505e-01)
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train Epoch: [210][236/296]    Time  2.297 ( 2.272)    Data  0.008 ( 0.014)    Loss 1.4145e-01 (1.4504e-01)
train Epoch: [210][237/296]    Time  2.291 ( 2.273)    Data  0.008 ( 0.014)    Loss 4.3917e-02 (1.4461e-01)
train Epoch: [210][238/296]    Time  2.288 ( 2.273)    Data  0.008 ( 0.014)    Loss 3.1311e-01 (1.4532e-01)
channel Dropping
train Epoch: [210][239/296]    Time  2.286 ( 2.273)    Data  0.008 ( 0.014)    Loss 1.1992e-01 (1.4521e-01)
train Epoch: [210][240/296]    Time  2.285 ( 2.273)    Data  0.007 ( 0.014)    Loss 3.9461e-02 (1.4477e-01)
train Epoch: [210][241/296]    Time  2.292 ( 2.273)    Data  0.009 ( 0.014)    Loss 7.2983e-02 (1.4448e-01)
train Epoch: [210][242/296]    Time  2.297 ( 2.273)    Data  0.009 ( 0.014)    Loss 1.7488e-01 (1.4460e-01)
channel Dropping
train Epoch: [210][243/296]    Time  2.295 ( 2.273)    Data  0.008 ( 0.014)    Loss 9.4319e-01 (1.4787e-01)
train Epoch: [210][244/296]    Time  2.306 ( 2.273)    Data  0.009 ( 0.014)    Loss 9.3289e-02 (1.4765e-01)
train Epoch: [210][245/296]    Time  2.293 ( 2.273)    Data  0.009 ( 0.014)    Loss 1.4543e-01 (1.4764e-01)
channel Dropping
train Epoch: [210][246/296]    Time  2.292 ( 2.273)    Data  0.008 ( 0.014)    Loss 9.9655e-02 (1.4745e-01)
train Epoch: [210][247/296]    Time  2.285 ( 2.273)    Data  0.009 ( 0.014)    Loss 6.1507e-02 (1.4710e-01)
channel Dropping
train Epoch: [210][248/296]    Time  2.284 ( 2.273)    Data  0.009 ( 0.014)    Loss 1.7543e-01 (1.4722e-01)
train Epoch: [210][249/296]    Time  2.298 ( 2.273)    Data  0.008 ( 0.014)    Loss 4.2337e-02 (1.4680e-01)
train Epoch: [210][250/296]    Time  2.295 ( 2.274)    Data  0.011 ( 0.014)    Loss 1.1480e-01 (1.4667e-01)
channel Dropping
train Epoch: [210][251/296]    Time  2.292 ( 2.274)    Data  0.008 ( 0.014)    Loss 7.6088e-02 (1.4639e-01)
train Epoch: [210][252/296]    Time  2.287 ( 2.274)    Data  0.010 ( 0.014)    Loss 6.3405e-02 (1.4606e-01)
channel Dropping
train Epoch: [210][253/296]    Time  2.298 ( 2.274)    Data  0.008 ( 0.014)    Loss 7.2897e-02 (1.4577e-01)
train Epoch: [210][254/296]    Time  2.290 ( 2.274)    Data  0.009 ( 0.014)    Loss 4.5263e-02 (1.4538e-01)
train Epoch: [210][255/296]    Time  2.293 ( 2.274)    Data  0.009 ( 0.014)    Loss 1.2321e-01 (1.4529e-01)
train Epoch: [210][256/296]    Time  2.298 ( 2.274)    Data  0.012 ( 0.014)    Loss 3.9723e-02 (1.4488e-01)
train Epoch: [210][257/296]    Time  2.301 ( 2.274)    Data  0.009 ( 0.014)    Loss 8.6833e-02 (1.4466e-01)
train Epoch: [210][258/296]    Time  2.292 ( 2.274)    Data  0.009 ( 0.014)    Loss 1.0662e-01 (1.4451e-01)
train Epoch: [210][259/296]    Time  2.306 ( 2.274)    Data  0.008 ( 0.014)    Loss 6.2877e-02 (1.4420e-01)
train Epoch: [210][260/296]    Time  2.179 ( 2.274)    Data  0.009 ( 0.014)    Loss 1.7670e-01 (1.4432e-01)
train Epoch: [210][261/296]    Time  2.178 ( 2.274)    Data  0.008 ( 0.014)    Loss 5.5530e-02 (1.4398e-01)
train Epoch: [210][262/296]    Time  2.292 ( 2.274)    Data  0.008 ( 0.014)    Loss 8.9602e-02 (1.4377e-01)
channel Dropping
train Epoch: [210][263/296]    Time  2.285 ( 2.274)    Data  0.008 ( 0.013)    Loss 1.1346e-01 (1.4366e-01)
train Epoch: [210][264/296]    Time  2.294 ( 2.274)    Data  0.008 ( 0.013)    Loss 5.2969e-02 (1.4332e-01)
train Epoch: [210][265/296]    Time  2.289 ( 2.274)    Data  0.009 ( 0.013)    Loss 1.4754e-01 (1.4333e-01)
train Epoch: [210][266/296]    Time  2.296 ( 2.274)    Data  0.010 ( 0.013)    Loss 1.8385e-01 (1.4349e-01)
train Epoch: [210][267/296]    Time  2.178 ( 2.274)    Data  0.008 ( 0.013)    Loss 1.6428e-01 (1.4356e-01)
channel Dropping
train Epoch: [210][268/296]    Time  2.289 ( 2.274)    Data  0.008 ( 0.013)    Loss 2.6531e-01 (1.4402e-01)
train Epoch: [210][269/296]    Time  2.286 ( 2.274)    Data  0.008 ( 0.013)    Loss 7.9226e-02 (1.4378e-01)
channel Dropping
train Epoch: [210][270/296]    Time  2.289 ( 2.274)    Data  0.008 ( 0.013)    Loss 3.0482e-01 (1.4437e-01)
train Epoch: [210][271/296]    Time  2.288 ( 2.274)    Data  0.008 ( 0.013)    Loss 5.5769e-02 (1.4404e-01)
train Epoch: [210][272/296]    Time  2.185 ( 2.273)    Data  0.009 ( 0.013)    Loss 5.1311e-02 (1.4370e-01)
channel Dropping
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train Epoch: [210][273/296]    Time  2.287 ( 2.274)    Data  0.009 ( 0.013)    Loss 2.3229e-01 (1.4403e-01)
train Epoch: [210][274/296]    Time  2.294 ( 2.274)    Data  0.008 ( 0.013)    Loss 5.2304e-02 (1.4369e-01)
train Epoch: [210][275/296]    Time  2.290 ( 2.274)    Data  0.007 ( 0.013)    Loss 9.9963e-02 (1.4354e-01)
train Epoch: [210][276/296]    Time  2.284 ( 2.274)    Data  0.008 ( 0.013)    Loss 9.1350e-02 (1.4335e-01)
train Epoch: [210][277/296]    Time  2.288 ( 2.274)    Data  0.008 ( 0.013)    Loss 1.2817e-01 (1.4329e-01)
train Epoch: [210][278/296]    Time  2.289 ( 2.274)    Data  0.009 ( 0.013)    Loss 5.3461e-02 (1.4297e-01)
train Epoch: [210][279/296]    Time  2.292 ( 2.274)    Data  0.008 ( 0.013)    Loss 4.9202e-02 (1.4264e-01)
train Epoch: [210][280/296]    Time  2.287 ( 2.274)    Data  0.008 ( 0.013)    Loss 7.5174e-02 (1.4240e-01)
channel Dropping
train Epoch: [210][281/296]    Time  2.297 ( 2.274)    Data  0.008 ( 0.013)    Loss 4.2768e-01 (1.4341e-01)
train Epoch: [210][282/296]    Time  2.292 ( 2.274)    Data  0.010 ( 0.013)    Loss 5.8194e-02 (1.4311e-01)
channel Dropping
train Epoch: [210][283/296]    Time  2.295 ( 2.274)    Data  0.011 ( 0.013)    Loss 5.4211e-02 (1.4279e-01)
train Epoch: [210][284/296]    Time  2.281 ( 2.274)    Data  0.008 ( 0.013)    Loss 1.4493e-01 (1.4280e-01)
train Epoch: [210][285/296]    Time  2.295 ( 2.274)    Data  0.010 ( 0.013)    Loss 5.6349e-01 (1.4427e-01)
channel Dropping
train Epoch: [210][286/296]    Time  2.297 ( 2.274)    Data  0.008 ( 0.013)    Loss 1.0461e-01 (1.4413e-01)
train Epoch: [210][287/296]    Time  2.291 ( 2.274)    Data  0.011 ( 0.013)    Loss 3.7110e-01 (1.4492e-01)
train Epoch: [210][288/296]    Time  2.174 ( 2.274)    Data  0.008 ( 0.013)    Loss 8.8643e-02 (1.4473e-01)
channel Dropping
train Epoch: [210][289/296]    Time  2.297 ( 2.274)    Data  0.010 ( 0.013)    Loss 9.2247e-02 (1.4455e-01)
channel Dropping
train Epoch: [210][290/296]    Time  2.290 ( 2.274)    Data  0.009 ( 0.013)    Loss 5.9829e-02 (1.4425e-01)
train Epoch: [210][291/296]    Time  2.180 ( 2.274)    Data  0.010 ( 0.013)    Loss 1.6283e-01 (1.4432e-01)
train Epoch: [210][292/296]    Time  2.291 ( 2.274)    Data  0.008 ( 0.013)    Loss 3.8094e-02 (1.4396e-01)
train Epoch: [210][293/296]    Time  2.281 ( 2.274)    Data  0.010 ( 0.013)    Loss 4.8569e-02 (1.4363e-01)
train Epoch: [210][294/296]    Time  2.286 ( 2.274)    Data  0.008 ( 0.013)    Loss 6.1631e-02 (1.4335e-01)
train Epoch: [210][295/296]    Time  2.290 ( 2.274)    Data  0.010 ( 0.013)    Loss 5.2884e-02 (1.4305e-01)
Train Epoch done in 673.1590276019997 s
fp 16: True
val Epoch: [210][ 0/73] Time  2.182 ( 2.182)    Data  1.362 ( 1.362)    Loss 1.4149e-01 (1.4149e-01)
val Epoch: [210][ 1/73] Time  0.767 ( 1.474)    Data  0.008 ( 0.685)    Loss 1.6501e-01 (1.5325e-01)
val Epoch: [210][ 2/73] Time  0.834 ( 1.261)    Data  0.017 ( 0.462)    Loss 1.0524e-01 (1.3725e-01)
val Epoch: [210][ 3/73] Time  0.844 ( 1.157)    Data  0.014 ( 0.350)    Loss 1.5033e-01 (1.4052e-01)
val Epoch: [210][ 4/73] Time  0.945 ( 1.114)    Data  0.031 ( 0.286)    Loss 1.0979e-01 (1.3437e-01)
val Epoch: [210][ 5/73] Time  0.758 ( 1.055)    Data  0.005 ( 0.240)    Loss 3.1644e-01 (1.6472e-01)
val Epoch: [210][ 6/73] Time  0.922 ( 1.036)    Data  0.012 ( 0.207)    Loss 2.9716e-01 (1.8364e-01)
val Epoch: [210][ 7/73] Time  0.760 ( 1.001)    Data  0.012 ( 0.183)    Loss 7.3185e-02 (1.6983e-01)
val Epoch: [210][ 8/73] Time  0.761 ( 0.975)    Data  0.012 ( 0.164)    Loss 5.6518e-02 (1.5724e-01)
val Epoch: [210][ 9/73] Time  0.761 ( 0.953)    Data  0.012 ( 0.148)    Loss 1.0034e-01 (1.5155e-01)
val Epoch: [210][10/73] Time  0.764 ( 0.936)    Data  0.011 ( 0.136)    Loss 8.4135e-02 (1.4542e-01)
val Epoch: [210][11/73] Time  0.763 ( 0.922)    Data  0.013 ( 0.126)    Loss 1.2246e-01 (1.4351e-01)
val Epoch: [210][12/73] Time  0.754 ( 0.909)    Data  0.013 ( 0.117)    Loss 1.0847e-01 (1.4081e-01)
val Epoch: [210][13/73] Time  0.760 ( 0.898)    Data  0.012 ( 0.109)    Loss 9.1701e-02 (1.3731e-01)
val Epoch: [210][14/73] Time  0.762 ( 0.889)    Data  0.013 ( 0.103)    Loss 5.7328e-01 (1.6637e-01)
val Epoch: [210][15/73] Time  0.829 ( 0.885)    Data  0.012 ( 0.097)    Loss 1.0471e-01 (1.6252e-01)
val Epoch: [210][16/73] Time  0.762 ( 0.878)    Data  0.012 ( 0.092)    Loss 1.7060e-01 (1.6299e-01)
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val Epoch: [210][17/73] Time  0.760 ( 0.871)    Data  0.011 ( 0.088)    Loss 2.6761e-01 (1.6880e-01)
val Epoch: [210][18/73] Time  0.761 ( 0.866)    Data  0.011 ( 0.084)    Loss 9.6575e-02 (1.6500e-01)
val Epoch: [210][19/73] Time  0.829 ( 0.864)    Data  0.013 ( 0.080)    Loss 8.9773e-02 (1.6124e-01)
val Epoch: [210][20/73] Time  0.830 ( 0.862)    Data  0.012 ( 0.077)    Loss 1.0382e-01 (1.5851e-01)
val Epoch: [210][21/73] Time  0.765 ( 0.858)    Data  0.012 ( 0.074)    Loss 2.6459e-01 (1.6333e-01)
val Epoch: [210][22/73] Time  0.761 ( 0.854)    Data  0.012 ( 0.071)    Loss 1.3850e-01 (1.6225e-01)
val Epoch: [210][23/73] Time  0.763 ( 0.850)    Data  0.011 ( 0.069)    Loss 2.3172e-01 (1.6514e-01)
val Epoch: [210][24/73] Time  0.761 ( 0.846)    Data  0.011 ( 0.067)    Loss 1.3853e-01 (1.6408e-01)
val Epoch: [210][25/73] Time  0.764 ( 0.843)    Data  0.013 ( 0.065)    Loss 1.4651e-01 (1.6340e-01)
val Epoch: [210][26/73] Time  0.842 ( 0.843)    Data  0.010 ( 0.062)    Loss 9.4371e-02 (1.6085e-01)
val Epoch: [210][27/73] Time  0.760 ( 0.840)    Data  0.011 ( 0.061)    Loss 4.7652e-02 (1.5680e-01)
val Epoch: [210][28/73] Time  0.765 ( 0.837)    Data  0.013 ( 0.059)    Loss 1.2351e-01 (1.5566e-01)
val Epoch: [210][29/73] Time  0.826 ( 0.837)    Data  0.012 ( 0.057)    Loss 4.9823e-01 (1.6708e-01)
val Epoch: [210][30/73] Time  0.844 ( 0.837)    Data  0.012 ( 0.056)    Loss 1.1080e-01 (1.6526e-01)
val Epoch: [210][31/73] Time  0.830 ( 0.837)    Data  0.011 ( 0.055)    Loss 2.0596e-01 (1.6653e-01)
val Epoch: [210][32/73] Time  0.843 ( 0.837)    Data  0.012 ( 0.053)    Loss 1.4429e-01 (1.6586e-01)
val Epoch: [210][33/73] Time  0.700 ( 0.833)    Data  0.013 ( 0.052)    Loss 7.6042e-02 (1.6322e-01)
val Epoch: [210][34/73] Time  0.553 ( 0.825)    Data  0.010 ( 0.051)    Loss 3.5266e-02 (1.5956e-01)
val Epoch: [210][35/73] Time  0.841 ( 0.826)    Data  0.010 ( 0.050)    Loss 6.7200e-02 (1.5699e-01)
val Epoch: [210][36/73] Time  0.767 ( 0.824)    Data  0.016 ( 0.049)    Loss 3.2923e-02 (1.5364e-01)
val Epoch: [210][37/73] Time  0.764 ( 0.823)    Data  0.011 ( 0.048)    Loss 6.6221e-02 (1.5134e-01)
val Epoch: [210][38/73] Time  0.761 ( 0.821)    Data  0.012 ( 0.047)    Loss 5.6417e-02 (1.4891e-01)
val Epoch: [210][39/73] Time  0.844 ( 0.822)    Data  0.015 ( 0.046)    Loss 9.6968e-02 (1.4761e-01)
val Epoch: [210][40/73] Time  0.843 ( 0.822)    Data  0.013 ( 0.045)    Loss 1.1159e-01 (1.4673e-01)
val Epoch: [210][41/73] Time  0.682 ( 0.819)    Data  0.014 ( 0.045)    Loss 1.3103e-01 (1.4636e-01)
val Epoch: [210][42/73] Time  0.761 ( 0.817)    Data  0.012 ( 0.044)    Loss 8.1971e-02 (1.4486e-01)
val Epoch: [210][43/73] Time  0.837 ( 0.818)    Data  0.011 ( 0.043)    Loss 1.2199e-01 (1.4434e-01)
val Epoch: [210][44/73] Time  0.843 ( 0.818)    Data  0.013 ( 0.042)    Loss 1.4487e-01 (1.4435e-01)
val Epoch: [210][45/73] Time  0.767 ( 0.817)    Data  0.014 ( 0.042)    Loss 4.1600e-02 (1.4212e-01)
val Epoch: [210][46/73] Time  0.682 ( 0.814)    Data  0.013 ( 0.041)    Loss 2.9933e-02 (1.3973e-01)
val Epoch: [210][47/73] Time  0.841 ( 0.815)    Data  0.010 ( 0.040)    Loss 6.0879e-02 (1.3809e-01)
val Epoch: [210][48/73] Time  0.764 ( 0.814)    Data  0.011 ( 0.040)    Loss 8.6158e-02 (1.3703e-01)
val Epoch: [210][49/73] Time  0.760 ( 0.813)    Data  0.011 ( 0.039)    Loss 4.2733e-02 (1.3514e-01)
val Epoch: [210][50/73] Time  0.840 ( 0.813)    Data  0.015 ( 0.039)    Loss 9.3177e-02 (1.3432e-01)
No ET for this patient
val Epoch: [210][51/73] Time  0.924 ( 0.815)    Data  0.020 ( 0.038)    Loss 2.2509e-01 (1.3606e-01)
val Epoch: [210][52/73] Time  0.765 ( 0.815)    Data  0.013 ( 0.038)    Loss 1.4613e-01 (1.3625e-01)
val Epoch: [210][53/73] Time  0.762 ( 0.814)    Data  0.012 ( 0.038)    Loss 5.3032e-02 (1.3471e-01)
val Epoch: [210][54/73] Time  0.761 ( 0.813)    Data  0.011 ( 0.037)    Loss 1.6158e-01 (1.3520e-01)
val Epoch: [210][55/73] Time  0.766 ( 0.812)    Data  0.015 ( 0.037)    Loss 2.9672e-01 (1.3809e-01)
val Epoch: [210][56/73] Time  0.760 ( 0.811)    Data  0.011 ( 0.036)    Loss 1.0850e-01 (1.3757e-01)
val Epoch: [210][57/73] Time  0.765 ( 0.810)    Data  0.012 ( 0.036)    Loss 3.4706e-01 (1.4118e-01)
No ET for this patient
val Epoch: [210][58/73] Time  0.621 ( 0.807)    Data  0.012 ( 0.035)    Loss 9.5863e-02 (1.4041e-01)
No ET for this patient
val Epoch: [210][59/73] Time  0.759 ( 0.806)    Data  0.010 ( 0.035)    Loss 4.1889e-01 (1.4505e-01)
val Epoch: [210][60/73] Time  0.761 ( 0.805)    Data  0.009 ( 0.035)    Loss 2.2339e-01 (1.4634e-01)
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            No ET for this patient
            val Epoch: [210][61/73] Time  0.761 ( 0.805)    Data  0.011 ( 0.034)    Loss 4.7697e-01 (1.5167e-01)
            val Epoch: [210][62/73] Time  0.832 ( 0.805)    Data  0.013 ( 0.034)    Loss 2.1662e-01 (1.5270e-01)
            val Epoch: [210][63/73] Time  0.762 ( 0.804)    Data  0.012 ( 0.033)    Loss 1.3893e-01 (1.5248e-01)
            val Epoch: [210][64/73] Time  0.767 ( 0.804)    Data  0.012 ( 0.033)    Loss 3.7699e-01 (1.5594e-01)
            No ET for this patient
            val Epoch: [210][65/73] Time  0.759 ( 0.803)    Data  0.011 ( 0.033)    Loss 1.1264e-01 (1.5528e-01)
            val Epoch: [210][66/73] Time  0.830 ( 0.804)    Data  0.011 ( 0.033)    Loss 6.0116e-02 (1.5386e-01)
            val Epoch: [210][67/73] Time  0.832 ( 0.804)    Data  0.012 ( 0.032)    Loss 6.2601e-02 (1.5252e-01)
            val Epoch: [210][68/73] Time  0.698 ( 0.802)    Data  0.011 ( 0.032)    Loss 5.2838e-02 (1.5108e-01)
            val Epoch: [210][69/73] Time  0.647 ( 0.800)    Data  0.010 ( 0.032)    Loss 5.6320e-02 (1.4972e-01)
            val Epoch: [210][70/73] Time  0.677 ( 0.798)    Data  0.013 ( 0.031)    Loss 4.7475e-02 (1.4828e-01)
            val Epoch: [210][71/73] Time  0.759 ( 0.798)    Data  0.011 ( 0.031)    Loss 7.5844e-02 (1.4728e-01)
            val Epoch: [210][72/73] Time  1.016 ( 0.801)    Data  0.010 ( 0.031)    Loss 8.0049e-02 (1.4635e-01)
            Epoch 210 :Val : ['ET : 0.8028642535209656', 'TC : 0.8307921290397644', 'WT : 0.8518407344818115']
            Val epoch done in 58.617844701999275 s
            scheduler stepped!
            fp 16: True
            channel Dropping
            train Epoch: [211][  0/296]    Time  3.588 ( 3.588)    Data  1.283 ( 1.283)    Loss 6.7444e-02 (6.7444e-02)
            train Epoch: [211][  1/296]    Time  2.185 ( 2.886)    Data  0.011 ( 0.647)    Loss 1.3183e-01 (9.9639e-02)
            train Epoch: [211][  2/296]    Time  2.301 ( 2.691)    Data  0.008 ( 0.434)    Loss 9.1130e-02 (9.6802e-02)
            train Epoch: [211][  3/296]    Time  2.174 ( 2.562)    Data  0.010 ( 0.328)    Loss 3.4610e-02 (8.1254e-02)
            train Epoch: [211][  4/296]    Time  2.282 ( 2.506)    Data  0.007 ( 0.264)    Loss 9.3866e-02 (8.3777e-02)
            channel Dropping
            train Epoch: [211][  5/296]    Time  2.287 ( 2.470)    Data  0.010 ( 0.222)    Loss 4.0539e-01 (1.3738e-01)
            train Epoch: [211][  6/296]    Time  2.292 ( 2.444)    Data  0.007 ( 0.191)    Loss 6.7244e-02 (1.2736e-01)
            train Epoch: [211][  7/296]    Time  2.289 ( 2.425)    Data  0.010 ( 0.168)    Loss 3.4415e-01 (1.5446e-01)
            train Epoch: [211][  8/296]    Time  2.294 ( 2.410)    Data  0.008 ( 0.150)    Loss 1.4639e-01 (1.5356e-01)
            train Epoch: [211][  9/296]    Time  2.177 ( 2.387)    Data  0.008 ( 0.136)    Loss 2.9692e-02 (1.4117e-01)
            channel Dropping
            train Epoch: [211][ 10/296]    Time  2.286 ( 2.378)    Data  0.008 ( 0.125)    Loss 6.7043e-02 (1.3444e-01)
            train Epoch: [211][ 11/296]    Time  2.286 ( 2.370)    Data  0.009 ( 0.115)    Loss 1.9222e-01 (1.3925e-01)
            channel Dropping
            train Epoch: [211][ 12/296]    Time  2.290 ( 2.364)    Data  0.007 ( 0.107)    Loss 1.0603e-01 (1.3670e-01)
            train Epoch: [211][ 13/296]    Time  2.285 ( 2.358)    Data  0.008 ( 0.100)    Loss 3.4572e-02 (1.2940e-01)
            train Epoch: [211][ 14/296]    Time  2.182 ( 2.347)    Data  0.008 ( 0.094)    Loss 1.1694e-01 (1.2857e-01)
            train Epoch: [211][ 15/296]    Time  2.285 ( 2.343)    Data  0.008 ( 0.088)    Loss 3.1826e-02 (1.2252e-01)
            train Epoch: [211][ 16/296]    Time  2.294 ( 2.340)    Data  0.008 ( 0.083)    Loss 1.5088e-01 (1.2419e-01)
            train Epoch: [211][ 17/296]    Time  2.294 ( 2.337)    Data  0.009 ( 0.079)    Loss 2.3002e-01 (1.3007e-01)
            train Epoch: [211][ 18/296]    Time  2.286 ( 2.335)    Data  0.008 ( 0.076)    Loss 1.5038e-01 (1.3114e-01)
            train Epoch: [211][ 19/296]    Time  2.297 ( 2.333)    Data  0.008 ( 0.072)    Loss 5.0329e-02 (1.2710e-01)
            train Epoch: [211][ 20/296]    Time  2.291 ( 2.331)    Data  0.008 ( 0.069)    Loss 4.2380e-02 (1.2307e-01)
            train Epoch: [211][ 21/296]    Time  2.286 ( 2.329)    Data  0.008 ( 0.066)    Loss 8.0372e-02 (1.2113e-01)
            train Epoch: [211][ 22/296]    Time  2.286 ( 2.327)    Data  0.007 ( 0.064)    Loss 4.4859e-02 (1.1781e-01)
            train Epoch: [211][ 23/296]    Time  2.296 ( 2.326)    Data  0.009 ( 0.062)    Loss 6.3309e-02 (1.1554e-01)
            train Epoch: [211][ 24/296]    Time  2.290 ( 2.324)    Data  0.009 ( 0.059)    Loss 7.1522e-02 (1.1378e-01)
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    train Epoch: [211][ 25/296]    Time  2.286 ( 2.323)    Data  0.008 ( 0.057)    Loss 3.1767e-02 (1.1062e-01)
    train Epoch: [211][ 26/296]    Time  2.287 ( 2.321)    Data  0.008 ( 0.056)    Loss 1.1395e-01 (1.1075e-01)
    train Epoch: [211][ 27/296]    Time  2.317 ( 2.321)    Data  0.010 ( 0.054)    Loss 9.2276e-02 (1.1009e-01)
    train Epoch: [211][ 28/296]    Time  2.179 ( 2.316)    Data  0.009 ( 0.052)    Loss 7.6540e-02 (1.0893e-01)
    train Epoch: [211][ 29/296]    Time  2.287 ( 2.315)    Data  0.010 ( 0.051)    Loss 4.8277e-02 (1.0691e-01)
    train Epoch: [211][ 30/296]    Time  2.287 ( 2.314)    Data  0.007 ( 0.050)    Loss 1.0289e-01 (1.0678e-01)
    train Epoch: [211][ 31/296]    Time  2.179 ( 2.310)    Data  0.010 ( 0.048)    Loss 5.9328e-02 (1.0530e-01)
    train Epoch: [211][ 32/296]    Time  2.292 ( 2.310)    Data  0.008 ( 0.047)    Loss 8.8274e-02 (1.0478e-01)
    train Epoch: [211][ 33/296]    Time  2.288 ( 2.309)    Data  0.008 ( 0.046)    Loss 4.0564e-02 (1.0289e-01)
    train Epoch: [211][ 34/296]    Time  2.293 ( 2.309)    Data  0.010 ( 0.045)    Loss 1.3384e-01 (1.0378e-01)
channel Dropping
    train Epoch: [211][ 35/296]    Time  2.288 ( 2.308)    Data  0.008 ( 0.044)    Loss 4.4881e-01 (1.1336e-01)
    train Epoch: [211][ 36/296]    Time  2.183 ( 2.305)    Data  0.010 ( 0.043)    Loss 1.0699e-01 (1.1319e-01)
    train Epoch: [211][ 37/296]    Time  2.289 ( 2.304)    Data  0.008 ( 0.042)    Loss 6.0569e-02 (1.1180e-01)
channel Dropping
    train Epoch: [211][ 38/296]    Time  2.300 ( 2.304)    Data  0.009 ( 0.041)    Loss 4.6082e-01 (1.2075e-01)
channel Dropping
    train Epoch: [211][ 39/296]    Time  2.292 ( 2.304)    Data  0.009 ( 0.040)    Loss 8.5587e-02 (1.1987e-01)
    train Epoch: [211][ 40/296]    Time  2.175 ( 2.301)    Data  0.007 ( 0.040)    Loss 3.2944e-02 (1.1775e-01)
    train Epoch: [211][ 41/296]    Time  2.174 ( 2.298)    Data  0.008 ( 0.039)    Loss 3.9435e-02 (1.1589e-01)
    train Epoch: [211][ 42/296]    Time  2.295 ( 2.298)    Data  0.009 ( 0.038)    Loss 1.1896e-01 (1.1596e-01)
    train Epoch: [211][ 43/296]    Time  2.287 ( 2.297)    Data  0.009 ( 0.038)    Loss 7.8125e-02 (1.1510e-01)
    train Epoch: [211][ 44/296]    Time  2.289 ( 2.297)    Data  0.009 ( 0.037)    Loss 6.4162e-02 (1.1397e-01)
channel Dropping
    train Epoch: [211][ 45/296]    Time  2.290 ( 2.297)    Data  0.009 ( 0.036)    Loss 7.6630e-02 (1.1316e-01)
    train Epoch: [211][ 46/296]    Time  2.296 ( 2.297)    Data  0.011 ( 0.036)    Loss 4.4944e-02 (1.1170e-01)
    train Epoch: [211][ 47/296]    Time  2.290 ( 2.297)    Data  0.010 ( 0.035)    Loss 8.5894e-02 (1.1117e-01)
channel Dropping
    train Epoch: [211][ 48/296]    Time  2.285 ( 2.297)    Data  0.009 ( 0.035)    Loss 2.0774e-01 (1.1314e-01)
    train Epoch: [211][ 49/296]    Time  2.173 ( 2.294)    Data  0.008 ( 0.034)    Loss 5.0430e-02 (1.1188e-01)
    train Epoch: [211][ 50/296]    Time  2.185 ( 2.292)    Data  0.009 ( 0.034)    Loss 9.7093e-02 (1.1159e-01)
    train Epoch: [211][ 51/296]    Time  2.287 ( 2.292)    Data  0.008 ( 0.033)    Loss 3.8404e-02 (1.1019e-01)
    train Epoch: [211][ 52/296]    Time  2.291 ( 2.292)    Data  0.009 ( 0.033)    Loss 5.5153e-02 (1.0915e-01)
    train Epoch: [211][ 53/296]    Time  2.297 ( 2.292)    Data  0.008 ( 0.032)    Loss 3.9863e-01 (1.1451e-01)
    train Epoch: [211][ 54/296]    Time  2.288 ( 2.292)    Data  0.009 ( 0.032)    Loss 3.2283e-02 (1.1301e-01)
    train Epoch: [211][ 55/296]    Time  2.172 ( 2.290)    Data  0.008 ( 0.031)    Loss 7.4161e-02 (1.1232e-01)
channel Dropping
    train Epoch: [211][ 56/296]    Time  2.291 ( 2.290)    Data  0.009 ( 0.031)    Loss 3.1453e-01 (1.1587e-01)
    train Epoch: [211][ 57/296]    Time  2.289 ( 2.290)    Data  0.008 ( 0.031)    Loss 7.5452e-02 (1.1517e-01)
    train Epoch: [211][ 58/296]    Time  2.186 ( 2.288)    Data  0.010 ( 0.030)    Loss 5.4016e-02 (1.1413e-01)
    train Epoch: [211][ 59/296]    Time  2.289 ( 2.288)    Data  0.008 ( 0.030)    Loss 7.1179e-01 (1.2410e-01)
    train Epoch: [211][ 60/296]    Time  2.290 ( 2.288)    Data  0.009 ( 0.030)    Loss 1.0393e-01 (1.2376e-01)
    train Epoch: [211][ 61/296]    Time  2.179 ( 2.286)    Data  0.008 ( 0.029)    Loss 7.2600e-02 (1.2294e-01)
    train Epoch: [211][ 62/296]    Time  2.288 ( 2.286)    Data  0.009 ( 0.029)    Loss 6.1536e-02 (1.2196e-01)
    train Epoch: [211][ 63/296]    Time  2.294 ( 2.286)    Data  0.008 ( 0.029)    Loss 1.2867e-01 (1.2207e-01)
    train Epoch: [211][ 64/296]    Time  2.181 ( 2.285)    Data  0.008 ( 0.028)    Loss 1.5719e-01 (1.2261e-01)
    train Epoch: [211][ 65/296]    Time  2.286 ( 2.285)    Data  0.009 ( 0.028)    Loss 6.0765e-02 (1.2167e-01)
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        train Epoch: [211][ 66/296]    Time  2.289 ( 2.285)    Data  0.009 ( 0.028)    Loss 8.9528e-02 (1.2119e-01)
        train Epoch: [211][ 67/296]    Time  2.291 ( 2.285)    Data  0.008 ( 0.027)    Loss 5.1688e-02 (1.2017e-01)
        train Epoch: [211][ 68/296]    Time  2.299 ( 2.285)    Data  0.010 ( 0.027)    Loss 1.2129e-01 (1.2019e-01)
        train Epoch: [211][ 69/296]    Time  2.186 ( 2.284)    Data  0.010 ( 0.027)    Loss 3.0285e-02 (1.1890e-01)
        train Epoch: [211][ 70/296]    Time  2.183 ( 2.282)    Data  0.009 ( 0.027)    Loss 4.3878e-02 (1.1785e-01)
        channel Dropping
        train Epoch: [211][ 71/296]    Time  2.287 ( 2.282)    Data  0.011 ( 0.026)    Loss 2.1795e-01 (1.1924e-01)
        train Epoch: [211][ 72/296]    Time  2.292 ( 2.283)    Data  0.009 ( 0.026)    Loss 6.1599e-02 (1.1845e-01)
        train Epoch: [211][ 73/296]    Time  2.288 ( 2.283)    Data  0.010 ( 0.026)    Loss 4.5335e-01 (1.2297e-01)
        train Epoch: [211][ 74/296]    Time  2.293 ( 2.283)    Data  0.009 ( 0.026)    Loss 5.8483e-02 (1.2211e-01)
        train Epoch: [211][ 75/296]    Time  2.286 ( 2.283)    Data  0.010 ( 0.026)    Loss 4.9689e-02 (1.2116e-01)
        channel Dropping
        train Epoch: [211][ 76/296]    Time  2.286 ( 2.283)    Data  0.009 ( 0.025)    Loss 8.5368e-02 (1.2069e-01)
        channel Dropping
        train Epoch: [211][ 77/296]    Time  2.289 ( 2.283)    Data  0.010 ( 0.025)    Loss 1.6700e-01 (1.2129e-01)
        train Epoch: [211][ 78/296]    Time  2.179 ( 2.282)    Data  0.011 ( 0.025)    Loss 3.3291e-01 (1.2397e-01)
        channel Dropping
        train Epoch: [211][ 79/296]    Time  2.288 ( 2.282)    Data  0.010 ( 0.025)    Loss 2.1712e-01 (1.2513e-01)
        train Epoch: [211][ 80/296]    Time  2.296 ( 2.282)    Data  0.010 ( 0.025)    Loss 6.0228e-02 (1.2433e-01)
        train Epoch: [211][ 81/296]    Time  2.183 ( 2.281)    Data  0.010 ( 0.024)    Loss 4.1601e-01 (1.2789e-01)
        train Epoch: [211][ 82/296]    Time  2.293 ( 2.281)    Data  0.010 ( 0.024)    Loss 9.6472e-02 (1.2751e-01)
        train Epoch: [211][ 83/296]    Time  2.294 ( 2.281)    Data  0.009 ( 0.024)    Loss 6.0885e-02 (1.2672e-01)
        channel Dropping
        train Epoch: [211][ 84/296]    Time  2.309 ( 2.281)    Data  0.011 ( 0.024)    Loss 5.7747e-01 (1.3202e-01)
        train Epoch: [211][ 85/296]    Time  2.295 ( 2.281)    Data  0.010 ( 0.024)    Loss 4.3173e-02 (1.3099e-01)
        train Epoch: [211][ 86/296]    Time  2.295 ( 2.282)    Data  0.009 ( 0.024)    Loss 6.9544e-02 (1.3028e-01)
        train Epoch: [211][ 87/296]    Time  2.294 ( 2.282)    Data  0.010 ( 0.023)    Loss 1.0541e-01 (1.3000e-01)
        train Epoch: [211][ 88/296]    Time  2.299 ( 2.282)    Data  0.010 ( 0.023)    Loss 1.1981e-01 (1.2988e-01)
        train Epoch: [211][ 89/296]    Time  2.176 ( 2.281)    Data  0.010 ( 0.023)    Loss 7.4007e-02 (1.2926e-01)
        train Epoch: [211][ 90/296]    Time  2.293 ( 2.281)    Data  0.009 ( 0.023)    Loss 3.7726e-02 (1.2826e-01)
        train Epoch: [211][ 91/296]    Time  2.292 ( 2.281)    Data  0.010 ( 0.023)    Loss 2.9164e-02 (1.2718e-01)
        train Epoch: [211][ 92/296]    Time  2.186 ( 2.280)    Data  0.009 ( 0.023)    Loss 4.5617e-01 (1.3072e-01)
        train Epoch: [211][ 93/296]    Time  2.184 ( 2.279)    Data  0.010 ( 0.023)    Loss 1.2789e-01 (1.3069e-01)
        train Epoch: [211][ 94/296]    Time  2.174 ( 2.278)    Data  0.009 ( 0.022)    Loss 9.7365e-02 (1.3034e-01)
        train Epoch: [211][ 95/296]    Time  2.294 ( 2.278)    Data  0.009 ( 0.022)    Loss 2.5997e-01 (1.3169e-01)
        channel Dropping
        train Epoch: [211][ 96/296]    Time  2.288 ( 2.278)    Data  0.009 ( 0.022)    Loss 3.9381e-02 (1.3073e-01)
        train Epoch: [211][ 97/296]    Time  2.309 ( 2.278)    Data  0.010 ( 0.022)    Loss 6.9341e-02 (1.3011e-01)
        train Epoch: [211][ 98/296]    Time  2.179 ( 2.277)    Data  0.008 ( 0.022)    Loss 2.3022e-01 (1.3112e-01)
        train Epoch: [211][ 99/296]    Time  2.178 ( 2.276)    Data  0.011 ( 0.022)    Loss 1.1390e-01 (1.3095e-01)
        train Epoch: [211][100/296]    Time  2.287 ( 2.277)    Data  0.007 ( 0.022)    Loss 4.8097e-02 (1.3013e-01)
        train Epoch: [211][101/296]    Time  2.288 ( 2.277)    Data  0.008 ( 0.021)    Loss 9.5989e-02 (1.2979e-01)
        train Epoch: [211][102/296]    Time  2.289 ( 2.277)    Data  0.008 ( 0.021)    Loss 5.3039e-02 (1.2905e-01)
        train Epoch: [211][103/296]    Time  2.290 ( 2.277)    Data  0.010 ( 0.021)    Loss 8.6954e-02 (1.2864e-01)
        train Epoch: [211][104/296]    Time  2.303 ( 2.277)    Data  0.008 ( 0.021)    Loss 2.7642e-01 (1.3005e-01)
        train Epoch: [211][105/296]    Time  2.288 ( 2.277)    Data  0.009 ( 0.021)    Loss 1.1119e-01 (1.2987e-01)
        channel Dropping
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train Epoch: [211][106/296]     Time  2.289 ( 2.277)     Data  0.008 ( 0.021)     Loss 2.6352e-01 (1.3112e-01)
train Epoch: [211][107/296]     Time  2.176 ( 2.276)     Data  0.008 ( 0.021)     Loss 2.1807e-01 (1.3193e-01)
train Epoch: [211][108/296]     Time  2.289 ( 2.277)     Data  0.008 ( 0.021)     Loss 8.6216e-02 (1.3151e-01)
channel Dropping
train Epoch: [211][109/296]     Time  2.290 ( 2.277)     Data  0.008 ( 0.021)     Loss 2.4921e-01 (1.3258e-01)
channel Dropping
train Epoch: [211][110/296]     Time  2.295 ( 2.277)     Data  0.007 ( 0.020)     Loss 9.1928e-02 (1.3221e-01)
channel Dropping
train Epoch: [211][111/296]     Time  2.289 ( 2.277)     Data  0.009 ( 0.020)     Loss 4.7363e-02 (1.3145e-01)
train Epoch: [211][112/296]     Time  2.289 ( 2.277)     Data  0.008 ( 0.020)     Loss 1.4335e-01 (1.3156e-01)
channel Dropping
train Epoch: [211][113/296]     Time  2.298 ( 2.277)     Data  0.010 ( 0.020)     Loss 7.6859e-02 (1.3108e-01)
channel Dropping
train Epoch: [211][114/296]     Time  2.288 ( 2.277)     Data  0.009 ( 0.020)     Loss 2.6945e-01 (1.3228e-01)
train Epoch: [211][115/296]     Time  2.289 ( 2.277)     Data  0.009 ( 0.020)     Loss 8.1107e-02 (1.3184e-01)
train Epoch: [211][116/296]     Time  2.184 ( 2.277)     Data  0.010 ( 0.020)     Loss 1.4722e-01 (1.3197e-01)
train Epoch: [211][117/296]     Time  2.286 ( 2.277)     Data  0.008 ( 0.020)     Loss 2.4152e-01 (1.3290e-01)
channel Dropping
train Epoch: [211][118/296]     Time  2.292 ( 2.277)     Data  0.010 ( 0.020)     Loss 3.6610e-01 (1.3486e-01)
train Epoch: [211][119/296]     Time  2.291 ( 2.277)     Data  0.009 ( 0.020)     Loss 4.0265e-02 (1.3407e-01)
channel Dropping
train Epoch: [211][120/296]     Time  2.286 ( 2.277)     Data  0.010 ( 0.019)     Loss 9.4345e-01 (1.4076e-01)
channel Dropping
train Epoch: [211][121/296]     Time  2.294 ( 2.277)     Data  0.008 ( 0.019)     Loss 1.1317e-01 (1.4053e-01)
channel Dropping
train Epoch: [211][122/296]     Time  2.293 ( 2.277)     Data  0.011 ( 0.019)     Loss 1.8351e-01 (1.4088e-01)
train Epoch: [211][123/296]     Time  2.294 ( 2.277)     Data  0.008 ( 0.019)     Loss 4.0238e-02 (1.4007e-01)
train Epoch: [211][124/296]     Time  2.286 ( 2.278)     Data  0.009 ( 0.019)     Loss 6.8196e-02 (1.3950e-01)
channel Dropping
train Epoch: [211][125/296]     Time  2.288 ( 2.278)     Data  0.008 ( 0.019)     Loss 1.1754e-01 (1.3932e-01)
train Epoch: [211][126/296]     Time  2.292 ( 2.278)     Data  0.009 ( 0.019)     Loss 1.0502e-01 (1.3905e-01)
train Epoch: [211][127/296]     Time  2.179 ( 2.277)     Data  0.008 ( 0.019)     Loss 6.3206e-02 (1.3846e-01)
train Epoch: [211][128/296]     Time  2.177 ( 2.276)     Data  0.008 ( 0.019)     Loss 1.2175e-01 (1.3833e-01)
train Epoch: [211][129/296]     Time  2.290 ( 2.276)     Data  0.009 ( 0.019)     Loss 4.9516e-02 (1.3765e-01)
train Epoch: [211][130/296]     Time  2.289 ( 2.276)     Data  0.008 ( 0.019)     Loss 3.8425e-01 (1.3953e-01)
train Epoch: [211][131/296]     Time  2.291 ( 2.276)     Data  0.008 ( 0.019)     Loss 6.8268e-02 (1.3899e-01)
channel Dropping
train Epoch: [211][132/296]     Time  2.291 ( 2.277)     Data  0.008 ( 0.018)     Loss 9.5146e-02 (1.3866e-01)
train Epoch: [211][133/296]     Time  2.294 ( 2.277)     Data  0.008 ( 0.018)     Loss 1.0148e-01 (1.3838e-01)
train Epoch: [211][134/296]     Time  2.293 ( 2.277)     Data  0.010 ( 0.018)     Loss 1.3017e-01 (1.3832e-01)
train Epoch: [211][135/296]     Time  2.294 ( 2.277)     Data  0.010 ( 0.018)     Loss 1.1446e-01 (1.3815e-01)
train Epoch: [211][136/296]     Time  2.295 ( 2.277)     Data  0.010 ( 0.018)     Loss 1.4225e-01 (1.3818e-01)
channel Dropping
train Epoch: [211][137/296]     Time  2.288 ( 2.277)     Data  0.010 ( 0.018)     Loss 3.7450e-02 (1.3745e-01)
train Epoch: [211][138/296]     Time  2.286 ( 2.277)     Data  0.008 ( 0.018)     Loss 7.7779e-02 (1.3702e-01)
train Epoch: [211][139/296]     Time  2.183 ( 2.277)     Data  0.010 ( 0.018)     Loss 4.0710e-02 (1.3633e-01)
train Epoch: [211][140/296]     Time  2.290 ( 2.277)     Data  0.008 ( 0.018)     Loss 1.1551e-01 (1.3618e-01)
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      train Epoch: [211][141/296]      Time  2.287 ( 2.277)      Data  0.008 ( 0.018)      Loss 8.7408e-02 (1.3584e-01)
      train Epoch: [211][142/296]      Time  2.294 ( 2.277)      Data  0.009 ( 0.018)      Loss 5.8019e-01 (1.3895e-01)
      train Epoch: [211][143/296]      Time  2.297 ( 2.277)      Data  0.009 ( 0.018)      Loss 1.8405e-01 (1.3926e-01)
      train Epoch: [211][144/296]      Time  2.288 ( 2.277)      Data  0.008 ( 0.018)      Loss 6.2372e-01 (1.4260e-01)
      train Epoch: [211][145/296]      Time  2.284 ( 2.277)      Data  0.008 ( 0.018)      Loss 9.2786e-02 (1.4226e-01)
      train Epoch: [211][146/296]      Time  2.298 ( 2.277)      Data  0.010 ( 0.018)      Loss 1.5601e-01 (1.4235e-01)
      train Epoch: [211][147/296]      Time  2.291 ( 2.277)      Data  0.008 ( 0.018)      Loss 6.8602e-02 (1.4185e-01)
      train Epoch: [211][148/296]      Time  2.289 ( 2.277)      Data  0.010 ( 0.017)      Loss 6.9904e-02 (1.4137e-01)
      train Epoch: [211][149/296]      Time  2.287 ( 2.278)      Data  0.008 ( 0.017)      Loss 4.8596e-02 (1.4075e-01)
      train Epoch: [211][150/296]      Time  2.289 ( 2.278)      Data  0.010 ( 0.017)      Loss 1.0096e-01 (1.4049e-01)
      train Epoch: [211][151/296]      Time  2.285 ( 2.278)      Data  0.008 ( 0.017)      Loss 5.2954e-01 (1.4305e-01)
      train Epoch: [211][152/296]      Time  2.299 ( 2.278)      Data  0.010 ( 0.017)      Loss 1.0341e-01 (1.4279e-01)
      train Epoch: [211][153/296]      Time  2.294 ( 2.278)      Data  0.009 ( 0.017)      Loss 6.3476e-02 (1.4227e-01)
      train Epoch: [211][154/296]      Time  2.296 ( 2.278)      Data  0.011 ( 0.017)      Loss 2.5962e-01 (1.4303e-01)
      train Epoch: [211][155/296]      Time  2.288 ( 2.278)      Data  0.008 ( 0.017)      Loss 5.3104e-02 (1.4246e-01)
      train Epoch: [211][156/296]      Time  2.297 ( 2.278)      Data  0.011 ( 0.017)      Loss 9.3960e-02 (1.4215e-01)
      train Epoch: [211][157/296]      Time  2.287 ( 2.278)      Data  0.009 ( 0.017)      Loss 6.2490e-02 (1.4164e-01)
      train Epoch: [211][158/296]      Time  2.301 ( 2.278)      Data  0.010 ( 0.017)      Loss 2.5858e-02 (1.4091e-01)
      train Epoch: [211][159/296]      Time  2.299 ( 2.278)      Data  0.010 ( 0.017)      Loss 3.9824e-02 (1.4028e-01)
      train Epoch: [211][160/296]      Time  2.293 ( 2.279)      Data  0.009 ( 0.017)      Loss 7.2196e-02 (1.3986e-01)
      train Epoch: [211][161/296]      Time  2.283 ( 2.279)      Data  0.008 ( 0.017)      Loss 4.1328e-02 (1.3925e-01)
      train Epoch: [211][162/296]      Time  2.288 ( 2.279)      Data  0.009 ( 0.017)      Loss 6.4330e-02 (1.3879e-01)
      train Epoch: [211][163/296]      Time  2.291 ( 2.279)      Data  0.009 ( 0.017)      Loss 6.8350e-02 (1.3836e-01)
channel Dropping
      train Epoch: [211][164/296]      Time  2.294 ( 2.279)      Data  0.011 ( 0.017)      Loss 1.1712e-01 (1.3823e-01)
channel Dropping
      train Epoch: [211][165/296]      Time  2.284 ( 2.279)      Data  0.008 ( 0.017)      Loss 6.4310e-01 (1.4127e-01)
      train Epoch: [211][166/296]      Time  2.286 ( 2.279)      Data  0.009 ( 0.017)      Loss 6.4809e-01 (1.4431e-01)
      train Epoch: [211][167/296]      Time  2.289 ( 2.279)      Data  0.009 ( 0.017)      Loss 1.1721e-01 (1.4415e-01)
      train Epoch: [211][168/296]      Time  2.292 ( 2.279)      Data  0.009 ( 0.016)      Loss 2.1315e-01 (1.4456e-01)
      train Epoch: [211][169/296]      Time  2.285 ( 2.279)      Data  0.008 ( 0.016)      Loss 2.3990e-01 (1.4512e-01)
      train Epoch: [211][170/296]      Time  2.293 ( 2.279)      Data  0.009 ( 0.016)      Loss 6.1640e-02 (1.4463e-01)
      train Epoch: [211][171/296]      Time  2.177 ( 2.279)      Data  0.011 ( 0.016)      Loss 8.8948e-02 (1.4431e-01)
      train Epoch: [211][172/296]      Time  2.179 ( 2.278)      Data  0.010 ( 0.016)      Loss 2.1876e-01 (1.4474e-01)
      train Epoch: [211][173/296]      Time  2.299 ( 2.278)      Data  0.010 ( 0.016)      Loss 1.8293e-01 (1.4496e-01)
      train Epoch: [211][174/296]      Time  2.290 ( 2.278)      Data  0.010 ( 0.016)      Loss 5.0352e-02 (1.4441e-01)
      train Epoch: [211][175/296]      Time  2.179 ( 2.278)      Data  0.011 ( 0.016)      Loss 5.5763e-02 (1.4391e-01)
      train Epoch: [211][176/296]      Time  2.290 ( 2.278)      Data  0.011 ( 0.016)      Loss 6.7762e-02 (1.4348e-01)
      train Epoch: [211][177/296]      Time  2.176 ( 2.277)      Data  0.010 ( 0.016)      Loss 3.4824e-01 (1.4463e-01)
      train Epoch: [211][178/296]      Time  2.175 ( 2.277)      Data  0.010 ( 0.016)      Loss 2.5358e-02 (1.4396e-01)
      train Epoch: [211][179/296]      Time  2.291 ( 2.277)      Data  0.008 ( 0.016)      Loss 3.3736e-01 (1.4504e-01)
      train Epoch: [211][180/296]      Time  2.180 ( 2.276)      Data  0.010 ( 0.016)      Loss 5.1320e-02 (1.4452e-01)
      train Epoch: [211][181/296]      Time  2.290 ( 2.276)      Data  0.009 ( 0.016)      Loss 8.9090e-02 (1.4422e-01)
      train Epoch: [211][182/296]      Time  2.293 ( 2.276)      Data  0.010 ( 0.016)      Loss 1.6792e-01 (1.4435e-01)
      train Epoch: [211][183/296]      Time  2.179 ( 2.276)      Data  0.008 ( 0.016)      Loss 8.3897e-02 (1.4402e-01)
      train Epoch: [211][184/296]      Time  2.178 ( 2.275)      Data  0.008 ( 0.016)      Loss 2.8030e-02 (1.4339e-01)
      train Epoch: [211][185/296]      Time  2.288 ( 2.275)      Data  0.009 ( 0.016)      Loss 5.8836e-02 (1.4294e-01)
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        train Epoch: [211][186/296]    Time  2.287 ( 2.275)    Data  0.008 ( 0.016)    Loss 4.4194e-02 (1.4241e-01)
        train Epoch: [211][187/296]    Time  2.284 ( 2.275)    Data  0.008 ( 0.016)    Loss 5.2310e-02 (1.4193e-01)
        train Epoch: [211][188/296]    Time  2.289 ( 2.275)    Data  0.009 ( 0.016)    Loss 1.3536e-01 (1.4189e-01)
        train Epoch: [211][189/296]    Time  2.284 ( 2.276)    Data  0.008 ( 0.016)    Loss 4.2737e-02 (1.4137e-01)
        train Epoch: [211][190/296]    Time  2.177 ( 2.275)    Data  0.010 ( 0.016)    Loss 3.8921e-02 (1.4084e-01)
        train Epoch: [211][191/296]    Time  2.178 ( 2.274)    Data  0.008 ( 0.016)    Loss 2.1521e-01 (1.4122e-01)
        train Epoch: [211][192/296]    Time  2.288 ( 2.275)    Data  0.011 ( 0.016)    Loss 5.0456e-02 (1.4075e-01)
        train Epoch: [211][193/296]    Time  2.286 ( 2.275)    Data  0.008 ( 0.016)    Loss 3.5051e-02 (1.4021e-01)
        train Epoch: [211][194/296]    Time  2.291 ( 2.275)    Data  0.010 ( 0.016)    Loss 5.3631e-02 (1.3976e-01)
        train Epoch: [211][195/296]    Time  2.177 ( 2.274)    Data  0.008 ( 0.016)    Loss 1.1345e-01 (1.3963e-01)
channel Dropping
        train Epoch: [211][196/296]    Time  2.288 ( 2.274)    Data  0.011 ( 0.015)    Loss 3.3380e-02 (1.3909e-01)
        train Epoch: [211][197/296]    Time  2.296 ( 2.274)    Data  0.009 ( 0.015)    Loss 1.3466e-01 (1.3907e-01)
        train Epoch: [211][198/296]    Time  2.298 ( 2.274)    Data  0.010 ( 0.015)    Loss 7.4411e-02 (1.3874e-01)
        train Epoch: [211][199/296]    Time  2.177 ( 2.274)    Data  0.008 ( 0.015)    Loss 4.7650e-02 (1.3829e-01)
channel Dropping
        train Epoch: [211][200/296]    Time  2.290 ( 2.274)    Data  0.008 ( 0.015)    Loss 1.1536e-01 (1.3817e-01)
        train Epoch: [211][201/296]    Time  2.180 ( 2.274)    Data  0.010 ( 0.015)    Loss 6.1101e-02 (1.3779e-01)
        train Epoch: [211][202/296]    Time  2.175 ( 2.273)    Data  0.008 ( 0.015)    Loss 5.6620e-02 (1.3739e-01)
        train Epoch: [211][203/296]    Time  2.288 ( 2.273)    Data  0.010 ( 0.015)    Loss 6.0409e-02 (1.3701e-01)
        train Epoch: [211][204/296]    Time  2.288 ( 2.273)    Data  0.008 ( 0.015)    Loss 6.2587e-02 (1.3665e-01)
        train Epoch: [211][205/296]    Time  2.178 ( 2.273)    Data  0.011 ( 0.015)    Loss 2.6505e-02 (1.3612e-01)
        train Epoch: [211][206/296]    Time  2.289 ( 2.273)    Data  0.008 ( 0.015)    Loss 4.3865e-02 (1.3567e-01)
        train Epoch: [211][207/296]    Time  2.177 ( 2.272)    Data  0.010 ( 0.015)    Loss 1.0599e-01 (1.3553e-01)
        train Epoch: [211][208/296]    Time  2.300 ( 2.273)    Data  0.010 ( 0.015)    Loss 8.8232e-02 (1.3530e-01)
        train Epoch: [211][209/296]    Time  2.291 ( 2.273)    Data  0.009 ( 0.015)    Loss 3.9576e-02 (1.3485e-01)
        train Epoch: [211][210/296]    Time  2.182 ( 2.272)    Data  0.008 ( 0.015)    Loss 6.3312e-02 (1.3451e-01)
        train Epoch: [211][211/296]    Time  2.286 ( 2.272)    Data  0.009 ( 0.015)    Loss 4.1635e-02 (1.3407e-01)
        train Epoch: [211][212/296]    Time  2.300 ( 2.272)    Data  0.008 ( 0.015)    Loss 1.3197e-01 (1.3406e-01)
        train Epoch: [211][213/296]    Time  2.179 ( 2.272)    Data  0.008 ( 0.015)    Loss 1.8330e-01 (1.3429e-01)
        train Epoch: [211][214/296]    Time  2.295 ( 2.272)    Data  0.008 ( 0.015)    Loss 3.6042e-01 (1.3534e-01)
        train Epoch: [211][215/296]    Time  2.289 ( 2.272)    Data  0.009 ( 0.015)    Loss 6.0113e-02 (1.3499e-01)
        train Epoch: [211][216/296]    Time  2.181 ( 2.272)    Data  0.008 ( 0.015)    Loss 5.1245e-02 (1.3461e-01)
channel Dropping
        train Epoch: [211][217/296]    Time  2.298 ( 2.272)    Data  0.010 ( 0.015)    Loss 5.5764e-02 (1.3425e-01)
        train Epoch: [211][218/296]    Time  2.297 ( 2.272)    Data  0.008 ( 0.015)    Loss 6.2966e-02 (1.3392e-01)
        train Epoch: [211][219/296]    Time  2.291 ( 2.272)    Data  0.009 ( 0.015)    Loss 3.3650e-02 (1.3346e-01)
        train Epoch: [211][220/296]    Time  2.289 ( 2.272)    Data  0.008 ( 0.015)    Loss 5.3428e-02 (1.3310e-01)
        train Epoch: [211][221/296]    Time  2.289 ( 2.272)    Data  0.008 ( 0.015)    Loss 6.7029e-01 (1.3552e-01)
channel Dropping
        train Epoch: [211][222/296]    Time  2.293 ( 2.272)    Data  0.009 ( 0.015)    Loss 4.3329e-01 (1.3686e-01)
        train Epoch: [211][223/296]    Time  2.178 ( 2.272)    Data  0.008 ( 0.015)    Loss 1.6484e-01 (1.3698e-01)
        train Epoch: [211][224/296]    Time  2.177 ( 2.271)    Data  0.008 ( 0.015)    Loss 5.6763e-02 (1.3663e-01)
channel Dropping
        train Epoch: [211][225/296]    Time  2.290 ( 2.272)    Data  0.008 ( 0.015)    Loss 1.6848e-01 (1.3677e-01)
        train Epoch: [211][226/296]    Time  2.288 ( 2.272)    Data  0.009 ( 0.015)    Loss 4.4545e-02 (1.3636e-01)
        train Epoch: [211][227/296]    Time  2.173 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.4189e-01 (1.3638e-01)
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train Epoch: [211][228/296]    Time  2.287 ( 2.271)    Data  0.008 ( 0.015)    Loss 4.2537e-02 (1.3597e-01)
train Epoch: [211][229/296]    Time  2.174 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.1326e-01 (1.3588e-01)
train Epoch: [211][230/296]    Time  2.297 ( 2.271)    Data  0.008 ( 0.014)    Loss 4.3858e-02 (1.3548e-01)
train Epoch: [211][231/296]    Time  2.292 ( 2.271)    Data  0.008 ( 0.014)    Loss 4.0916e-02 (1.3507e-01)
train Epoch: [211][232/296]    Time  2.292 ( 2.271)    Data  0.009 ( 0.014)    Loss 4.4819e-02 (1.3468e-01)
train Epoch: [211][233/296]    Time  2.287 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.2705e-01 (1.3465e-01)
train Epoch: [211][234/296]    Time  2.180 ( 2.271)    Data  0.009 ( 0.014)    Loss 1.4179e-01 (1.3468e-01)
train Epoch: [211][235/296]    Time  2.291 ( 2.271)    Data  0.008 ( 0.014)    Loss 3.8717e-02 (1.3427e-01)
train Epoch: [211][236/296]    Time  2.303 ( 2.271)    Data  0.009 ( 0.014)    Loss 1.5237e-01 (1.3435e-01)
channel Dropping
train Epoch: [211][237/296]    Time  2.290 ( 2.271)    Data  0.008 ( 0.014)    Loss 5.3554e-02 (1.3401e-01)
train Epoch: [211][238/296]    Time  2.295 ( 2.271)    Data  0.008 ( 0.014)    Loss 8.4873e-02 (1.3381e-01)
train Epoch: [211][239/296]    Time  2.298 ( 2.271)    Data  0.009 ( 0.014)    Loss 5.1110e-02 (1.3346e-01)
train Epoch: [211][240/296]    Time  2.287 ( 2.271)    Data  0.009 ( 0.014)    Loss 8.9810e-02 (1.3328e-01)
train Epoch: [211][241/296]    Time  2.179 ( 2.271)    Data  0.008 ( 0.014)    Loss 3.7001e-01 (1.3426e-01)
train Epoch: [211][242/296]    Time  2.181 ( 2.271)    Data  0.009 ( 0.014)    Loss 4.9911e-02 (1.3391e-01)
train Epoch: [211][243/296]    Time  2.286 ( 2.271)    Data  0.008 ( 0.014)    Loss 8.7177e-02 (1.3372e-01)
channel Dropping
train Epoch: [211][244/296]    Time  2.290 ( 2.271)    Data  0.008 ( 0.014)    Loss 8.6793e-02 (1.3353e-01)
train Epoch: [211][245/296]    Time  2.286 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.0817e-01 (1.3342e-01)
channel Dropping
train Epoch: [211][246/296]    Time  2.291 ( 2.271)    Data  0.009 ( 0.014)    Loss 1.7937e-01 (1.3361e-01)
train Epoch: [211][247/296]    Time  2.178 ( 2.271)    Data  0.011 ( 0.014)    Loss 1.7228e-01 (1.3377e-01)
channel Dropping
train Epoch: [211][248/296]    Time  2.294 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.0595e-01 (1.3365e-01)
train Epoch: [211][249/296]    Time  2.179 ( 2.270)    Data  0.010 ( 0.014)    Loss 5.5402e-02 (1.3334e-01)
train Epoch: [211][250/296]    Time  2.179 ( 2.270)    Data  0.009 ( 0.014)    Loss 2.7999e-02 (1.3292e-01)
train Epoch: [211][251/296]    Time  2.183 ( 2.270)    Data  0.012 ( 0.014)    Loss 2.8593e-01 (1.3353e-01)
train Epoch: [211][252/296]    Time  2.292 ( 2.270)    Data  0.009 ( 0.014)    Loss 1.0306e-01 (1.3341e-01)
channel Dropping
train Epoch: [211][253/296]    Time  2.288 ( 2.270)    Data  0.010 ( 0.014)    Loss 1.2540e-01 (1.3338e-01)
train Epoch: [211][254/296]    Time  2.341 ( 2.270)    Data  0.018 ( 0.014)    Loss 2.9704e-02 (1.3297e-01)
train Epoch: [211][255/296]    Time  2.175 ( 2.270)    Data  0.008 ( 0.014)    Loss 8.2937e-02 (1.3278e-01)
train Epoch: [211][256/296]    Time  2.283 ( 2.270)    Data  0.009 ( 0.014)    Loss 9.1906e-02 (1.3262e-01)
train Epoch: [211][257/296]    Time  2.283 ( 2.270)    Data  0.008 ( 0.014)    Loss 7.6760e-02 (1.3240e-01)
train Epoch: [211][258/296]    Time  2.299 ( 2.270)    Data  0.010 ( 0.014)    Loss 1.3362e-01 (1.3240e-01)
train Epoch: [211][259/296]    Time  2.174 ( 2.269)    Data  0.009 ( 0.014)    Loss 1.2609e-01 (1.3238e-01)
train Epoch: [211][260/296]    Time  2.290 ( 2.270)    Data  0.010 ( 0.014)    Loss 8.9754e-02 (1.3222e-01)
train Epoch: [211][261/296]    Time  2.285 ( 2.270)    Data  0.008 ( 0.014)    Loss 6.3247e-02 (1.3195e-01)
train Epoch: [211][262/296]    Time  2.295 ( 2.270)    Data  0.008 ( 0.014)    Loss 2.7058e-01 (1.3248e-01)
train Epoch: [211][263/296]    Time  2.291 ( 2.270)    Data  0.008 ( 0.014)    Loss 9.8546e-02 (1.3235e-01)
train Epoch: [211][264/296]    Time  2.291 ( 2.270)    Data  0.009 ( 0.014)    Loss 5.6173e-02 (1.3206e-01)
train Epoch: [211][265/296]    Time  2.292 ( 2.270)    Data  0.008 ( 0.014)    Loss 9.1118e-02 (1.3191e-01)
train Epoch: [211][266/296]    Time  2.296 ( 2.270)    Data  0.009 ( 0.014)    Loss 8.8268e-02 (1.3175e-01)
train Epoch: [211][267/296]    Time  2.178 ( 2.270)    Data  0.009 ( 0.014)    Loss 1.8756e-01 (1.3196e-01)
train Epoch: [211][268/296]    Time  2.288 ( 2.270)    Data  0.009 ( 0.014)    Loss 4.6164e-02 (1.3164e-01)
train Epoch: [211][269/296]    Time  2.297 ( 2.270)    Data  0.010 ( 0.014)    Loss 4.6910e-02 (1.3132e-01)
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channel Dropping
train Epoch: [211][270/296]      Time  2.296 ( 2.270)     Data  0.009 ( 0.014)      Loss 1.6391e-01 (1.3144e-01)
channel Dropping
train Epoch: [211][271/296]      Time  2.288 ( 2.270)     Data  0.008 ( 0.014)      Loss 9.4539e-02 (1.3131e-01)
train Epoch: [211][272/296]      Time  2.298 ( 2.270)     Data  0.008 ( 0.014)      Loss 9.8412e-02 (1.3119e-01)
train Epoch: [211][273/296]      Time  2.291 ( 2.270)     Data  0.009 ( 0.014)      Loss 6.0381e-02 (1.3093e-01)
train Epoch: [211][274/296]      Time  2.181 ( 2.270)     Data  0.008 ( 0.014)      Loss 2.8893e-02 (1.3056e-01)
train Epoch: [211][275/296]      Time  2.295 ( 2.270)     Data  0.012 ( 0.014)      Loss 9.7752e-02 (1.3044e-01)
train Epoch: [211][276/296]      Time  2.178 ( 2.270)     Data  0.009 ( 0.014)      Loss 3.6248e-01 (1.3128e-01)
train Epoch: [211][277/296]      Time  2.175 ( 2.269)     Data  0.009 ( 0.014)      Loss 1.2771e-01 (1.3126e-01)
train Epoch: [211][278/296]      Time  2.287 ( 2.269)     Data  0.007 ( 0.014)      Loss 1.2226e-01 (1.3123e-01)
train Epoch: [211][279/296]      Time  2.176 ( 2.269)     Data  0.008 ( 0.014)      Loss 3.9644e-02 (1.3090e-01)
channel Dropping
train Epoch: [211][280/296]      Time  2.290 ( 2.269)     Data  0.008 ( 0.013)      Loss 1.2414e-01 (1.3088e-01)
train Epoch: [211][281/296]      Time  2.179 ( 2.269)     Data  0.009 ( 0.013)      Loss 8.8239e-02 (1.3073e-01)
train Epoch: [211][282/296]      Time  2.178 ( 2.268)     Data  0.008 ( 0.013)      Loss 1.2932e-01 (1.3072e-01)
train Epoch: [211][283/296]      Time  2.288 ( 2.269)     Data  0.009 ( 0.013)      Loss 7.0452e-02 (1.3051e-01)
train Epoch: [211][284/296]      Time  2.300 ( 2.269)     Data  0.008 ( 0.013)      Loss 1.1519e-01 (1.3046e-01)
train Epoch: [211][285/296]      Time  2.291 ( 2.269)     Data  0.008 ( 0.013)      Loss 2.3240e-01 (1.3081e-01)
train Epoch: [211][286/296]      Time  2.286 ( 2.269)     Data  0.008 ( 0.013)      Loss 2.9739e-01 (1.3139e-01)
train Epoch: [211][287/296]      Time  2.285 ( 2.269)     Data  0.008 ( 0.013)      Loss 7.0783e-02 (1.3118e-01)
train Epoch: [211][288/296]      Time  2.286 ( 2.269)     Data  0.008 ( 0.013)      Loss 2.6453e-02 (1.3082e-01)
train Epoch: [211][289/296]      Time  2.287 ( 2.269)     Data  0.009 ( 0.013)      Loss 3.3117e-01 (1.3151e-01)
train Epoch: [211][290/296]      Time  2.305 ( 2.269)     Data  0.008 ( 0.013)      Loss 1.9829e-01 (1.3174e-01)
train Epoch: [211][291/296]      Time  2.298 ( 2.269)     Data  0.008 ( 0.013)      Loss 1.1958e-01 (1.3170e-01)
train Epoch: [211][292/296]      Time  2.282 ( 2.269)     Data  0.008 ( 0.013)      Loss 8.4386e-02 (1.3154e-01)
channel Dropping
train Epoch: [211][293/296]      Time  2.284 ( 2.269)     Data  0.008 ( 0.013)      Loss 8.3324e-02 (1.3137e-01)
channel Dropping
train Epoch: [211][294/296]      Time  2.281 ( 2.269)     Data  0.008 ( 0.013)      Loss 4.0987e-01 (1.3232e-01)
channel Dropping
train Epoch: [211][295/296]      Time  2.283 ( 2.269)     Data  0.008 ( 0.013)      Loss 8.3372e-02 (1.3215e-01)
Train Epoch done in 671.7883619160002 s
fp 16: True
val Epoch: [211][ 0/73] Time  2.206 ( 2.206)    Data  1.387 ( 1.387)     Loss 1.0980e-01 (1.0980e-01)
val Epoch: [211][ 1/73] Time  0.768 ( 1.487)    Data  0.008 ( 0.698)     Loss 1.5014e-01 (1.2997e-01)
val Epoch: [211][ 2/73] Time  0.846 ( 1.273)    Data  0.026 ( 0.474)     Loss 9.3419e-02 (1.1779e-01)
val Epoch: [211][ 3/73] Time  0.831 ( 1.163)    Data  0.005 ( 0.356)     Loss 1.5165e-01 (1.2625e-01)
val Epoch: [211][ 4/73] Time  0.950 ( 1.120)    Data  0.035 ( 0.292)     Loss 1.0476e-01 (1.2195e-01)
val Epoch: [211][ 5/73] Time  0.755 ( 1.059)    Data  0.006 ( 0.244)     Loss 2.7945e-01 (1.4820e-01)
val Epoch: [211][ 6/73] Time  0.920 ( 1.039)    Data  0.011 ( 0.211)     Loss 2.4508e-01 (1.6204e-01)
val Epoch: [211][ 7/73] Time  0.766 ( 1.005)    Data  0.016 ( 0.187)     Loss 6.6454e-02 (1.5009e-01)
val Epoch: [211][ 8/73] Time  0.760 ( 0.978)    Data  0.011 ( 0.167)     Loss 5.1771e-02 (1.3917e-01)
val Epoch: [211][ 9/73] Time  0.762 ( 0.956)    Data  0.013 ( 0.152)     Loss 8.2248e-02 (1.3348e-01)
val Epoch: [211][10/73] Time  0.765 ( 0.939)    Data  0.012 ( 0.139)     Loss 7.9097e-02 (1.2853e-01)
val Epoch: [211][11/73] Time  0.764 ( 0.924)    Data  0.011 ( 0.128)     Loss 1.2310e-01 (1.2808e-01)
val Epoch: [211][12/73] Time  0.755 ( 0.911)    Data  0.011 ( 0.119)     Loss 9.3944e-02 (1.2545e-01)
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val Epoch: [211][13/73] Time  0.764 ( 0.901)    Data  0.014 ( 0.112)    Loss 6.7804e-02 (1.2134e-01)
val Epoch: [211][14/73] Time  0.768 ( 0.892)    Data  0.015 ( 0.105)    Loss 3.7104e-01 (1.3798e-01)
val Epoch: [211][15/73] Time  0.837 ( 0.889)    Data  0.016 ( 0.100)    Loss 1.2768e-01 (1.3734e-01)
val Epoch: [211][16/73] Time  0.761 ( 0.881)    Data  0.011 ( 0.095)    Loss 1.7989e-01 (1.3984e-01)
val Epoch: [211][17/73] Time  0.762 ( 0.874)    Data  0.012 ( 0.090)    Loss 2.3897e-01 (1.4535e-01)
val Epoch: [211][18/73] Time  0.764 ( 0.869)    Data  0.013 ( 0.086)    Loss 8.9410e-02 (1.4241e-01)
val Epoch: [211][19/73] Time  0.839 ( 0.867)    Data  0.020 ( 0.083)    Loss 8.3114e-02 (1.3944e-01)
val Epoch: [211][20/73] Time  0.830 ( 0.865)    Data  0.011 ( 0.079)    Loss 1.0719e-01 (1.3791e-01)
val Epoch: [211][21/73] Time  0.761 ( 0.861)    Data  0.012 ( 0.076)    Loss 1.8526e-01 (1.4006e-01)
val Epoch: [211][22/73] Time  0.764 ( 0.856)    Data  0.012 ( 0.073)    Loss 1.1020e-01 (1.3876e-01)
val Epoch: [211][23/73] Time  0.760 ( 0.852)    Data  0.011 ( 0.071)    Loss 1.5846e-01 (1.3958e-01)
val Epoch: [211][24/73] Time  0.763 ( 0.849)    Data  0.013 ( 0.068)    Loss 1.0682e-01 (1.3827e-01)
val Epoch: [211][25/73] Time  0.762 ( 0.845)    Data  0.012 ( 0.066)    Loss 9.9226e-02 (1.3677e-01)
val Epoch: [211][26/73] Time  0.843 ( 0.845)    Data  0.013 ( 0.064)    Loss 7.6701e-02 (1.3454e-01)
val Epoch: [211][27/73] Time  0.761 ( 0.842)    Data  0.012 ( 0.062)    Loss 3.9003e-02 (1.3113e-01)
val Epoch: [211][28/73] Time  0.760 ( 0.840)    Data  0.011 ( 0.061)    Loss 1.0643e-01 (1.3028e-01)
val Epoch: [211][29/73] Time  0.826 ( 0.839)    Data  0.011 ( 0.059)    Loss 5.8436e-01 (1.4542e-01)
val Epoch: [211][30/73] Time  0.843 ( 0.839)    Data  0.014 ( 0.058)    Loss 1.3306e-01 (1.4502e-01)
val Epoch: [211][31/73] Time  0.826 ( 0.839)    Data  0.012 ( 0.056)    Loss 1.0180e-01 (1.4367e-01)
val Epoch: [211][32/73] Time  0.844 ( 0.839)    Data  0.016 ( 0.055)    Loss 1.2844e-01 (1.4320e-01)
val Epoch: [211][33/73] Time  0.699 ( 0.835)    Data  0.012 ( 0.054)    Loss 7.5157e-02 (1.4120e-01)
val Epoch: [211][34/73] Time  0.552 ( 0.827)    Data  0.011 ( 0.052)    Loss 3.5359e-02 (1.3818e-01)
val Epoch: [211][35/73] Time  0.852 ( 0.827)    Data  0.015 ( 0.051)    Loss 7.5486e-02 (1.3644e-01)
val Epoch: [211][36/73] Time  0.766 ( 0.826)    Data  0.012 ( 0.050)    Loss 3.7819e-02 (1.3377e-01)
val Epoch: [211][37/73] Time  0.761 ( 0.824)    Data  0.012 ( 0.049)    Loss 8.8135e-02 (1.3257e-01)
val Epoch: [211][38/73] Time  0.763 ( 0.823)    Data  0.013 ( 0.048)    Loss 5.4648e-02 (1.3057e-01)
val Epoch: [211][39/73] Time  0.843 ( 0.823)    Data  0.015 ( 0.048)    Loss 9.2394e-02 (1.2962e-01)
val Epoch: [211][40/73] Time  0.839 ( 0.823)    Data  0.012 ( 0.047)    Loss 9.5375e-02 (1.2878e-01)
val Epoch: [211][41/73] Time  0.678 ( 0.820)    Data  0.011 ( 0.046)    Loss 1.2424e-01 (1.2868e-01)
val Epoch: [211][42/73] Time  0.759 ( 0.819)    Data  0.010 ( 0.045)    Loss 8.5139e-02 (1.2766e-01)
val Epoch: [211][43/73] Time  0.840 ( 0.819)    Data  0.013 ( 0.044)    Loss 1.3865e-01 (1.2791e-01)
val Epoch: [211][44/73] Time  0.839 ( 0.819)    Data  0.012 ( 0.044)    Loss 9.7228e-02 (1.2723e-01)
val Epoch: [211][45/73] Time  0.765 ( 0.818)    Data  0.013 ( 0.043)    Loss 5.5558e-02 (1.2567e-01)
val Epoch: [211][46/73] Time  0.681 ( 0.815)    Data  0.011 ( 0.042)    Loss 3.0293e-02 (1.2364e-01)
val Epoch: [211][47/73] Time  0.840 ( 0.816)    Data  0.010 ( 0.042)    Loss 5.1213e-02 (1.2213e-01)
val Epoch: [211][48/73] Time  0.760 ( 0.815)    Data  0.010 ( 0.041)    Loss 6.6804e-02 (1.2101e-01)
val Epoch: [211][49/73] Time  0.762 ( 0.814)    Data  0.013 ( 0.040)    Loss 3.7923e-02 (1.1934e-01)
val Epoch: [211][50/73] Time  0.829 ( 0.814)    Data  0.013 ( 0.040)    Loss 1.0443e-01 (1.1905e-01)
No ET for this patient
val Epoch: [211][51/73] Time  0.922 ( 0.816)    Data  0.016 ( 0.039)    Loss 2.7344e-01 (1.2202e-01)
val Epoch: [211][52/73] Time  0.763 ( 0.815)    Data  0.010 ( 0.039)    Loss 1.3253e-01 (1.2222e-01)
val Epoch: [211][53/73] Time  0.768 ( 0.814)    Data  0.015 ( 0.038)    Loss 4.4884e-02 (1.2079e-01)
val Epoch: [211][54/73] Time  0.765 ( 0.813)    Data  0.012 ( 0.038)    Loss 2.0763e-01 (1.2237e-01)
val Epoch: [211][55/73] Time  0.760 ( 0.812)    Data  0.012 ( 0.037)    Loss 1.5594e-01 (1.2296e-01)
val Epoch: [211][56/73] Time  0.764 ( 0.812)    Data  0.011 ( 0.037)    Loss 7.5648e-02 (1.2213e-01)
val Epoch: [211][57/73] Time  0.762 ( 0.811)    Data  0.012 ( 0.037)    Loss 3.0904e-01 (1.2536e-01)
No ET for this patient
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val Epoch: [211][58/73] Time  0.616 ( 0.807)    Data  0.011 ( 0.036)    Loss 9.6986e-02 (1.2488e-01)
No ET for this patient
val Epoch: [211][59/73] Time  0.761 ( 0.807)    Data  0.012 ( 0.036)    Loss 3.9388e-01 (1.2936e-01)
val Epoch: [211][60/73] Time  0.763 ( 0.806)    Data  0.010 ( 0.035)    Loss 2.2791e-01 (1.3098e-01)
No ET for this patient
val Epoch: [211][61/73] Time  0.761 ( 0.805)    Data  0.011 ( 0.035)    Loss 4.4533e-01 (1.3605e-01)
val Epoch: [211][62/73] Time  0.830 ( 0.806)    Data  0.010 ( 0.034)    Loss 2.0121e-01 (1.3708e-01)
val Epoch: [211][63/73] Time  0.766 ( 0.805)    Data  0.014 ( 0.034)    Loss 1.8207e-01 (1.3778e-01)
val Epoch: [211][64/73] Time  0.764 ( 0.804)    Data  0.012 ( 0.034)    Loss 4.2968e-01 (1.4227e-01)
No ET for this patient
val Epoch: [211][65/73] Time  0.760 ( 0.804)    Data  0.011 ( 0.033)    Loss 4.3701e-01 (1.4674e-01)
val Epoch: [211][66/73] Time  0.832 ( 0.804)    Data  0.013 ( 0.033)    Loss 9.2619e-02 (1.4593e-01)
val Epoch: [211][67/73] Time  0.827 ( 0.804)    Data  0.011 ( 0.033)    Loss 6.2003e-02 (1.4470e-01)
val Epoch: [211][68/73] Time  0.697 ( 0.803)    Data  0.011 ( 0.033)    Loss 4.1952e-02 (1.4321e-01)
val Epoch: [211][69/73] Time  0.648 ( 0.801)    Data  0.011 ( 0.032)    Loss 5.9691e-02 (1.4202e-01)
val Epoch: [211][70/73] Time  0.675 ( 0.799)    Data  0.010 ( 0.032)    Loss 4.3430e-02 (1.4063e-01)
val Epoch: [211][71/73] Time  0.758 ( 0.798)    Data  0.010 ( 0.032)    Loss 9.1395e-02 (1.3994e-01)
val Epoch: [211][72/73] Time  1.020 ( 0.801)    Data  0.012 ( 0.031)    Loss 7.7605e-02 (1.3909e-01)
Epoch 211 :Val : ['ET : 0.7931413650512695', 'TC : 0.849303126335144', 'WT : 0.866377055644989']
Val epoch done in 58.64096612499998 s
scheduler stepped!
fp 16: True
train Epoch: [212][  0/296]    Time  3.485 ( 3.485)    Data  1.309 ( 1.309)    Loss 3.4265e-02 (3.4265e-02)
train Epoch: [212][  1/296]    Time  2.305 ( 2.895)    Data  0.009 ( 0.659)    Loss 1.6658e-01 (1.0042e-01)
train Epoch: [212][  2/296]    Time  2.289 ( 2.693)    Data  0.015 ( 0.444)    Loss 4.7658e-02 (8.2834e-02)
train Epoch: [212][  3/296]    Time  2.287 ( 2.591)    Data  0.003 ( 0.334)    Loss 1.1414e-01 (9.0661e-02)
train Epoch: [212][  4/296]    Time  2.287 ( 2.531)    Data  0.010 ( 0.269)    Loss 4.0414e-02 (8.0612e-02)
channel Dropping
train Epoch: [212][  5/296]    Time  2.294 ( 2.491)    Data  0.010 ( 0.226)    Loss 4.1821e-01 (1.3688e-01)
channel Dropping
train Epoch: [212][  6/296]    Time  2.288 ( 2.462)    Data  0.011 ( 0.195)    Loss 4.6980e-02 (1.2404e-01)
train Epoch: [212][  7/296]    Time  2.289 ( 2.440)    Data  0.010 ( 0.172)    Loss 4.9278e-02 (1.1469e-01)
train Epoch: [212][  8/296]    Time  2.284 ( 2.423)    Data  0.009 ( 0.154)    Loss 9.9968e-02 (1.1305e-01)
train Epoch: [212][  9/296]    Time  2.296 ( 2.410)    Data  0.009 ( 0.139)    Loss 5.6212e-02 (1.0737e-01)
train Epoch: [212][ 10/296]    Time  2.287 ( 2.399)    Data  0.011 ( 0.128)    Loss 8.6405e-02 (1.0546e-01)
train Epoch: [212][ 11/296]    Time  2.295 ( 2.390)    Data  0.009 ( 0.118)    Loss 3.3686e-02 (9.9483e-02)
train Epoch: [212][ 12/296]    Time  2.291 ( 2.383)    Data  0.010 ( 0.109)    Loss 6.0631e-02 (9.6495e-02)
train Epoch: [212][ 13/296]    Time  2.289 ( 2.376)    Data  0.011 ( 0.102)    Loss 7.7983e-02 (9.5172e-02)
train Epoch: [212][ 14/296]    Time  2.287 ( 2.370)    Data  0.008 ( 0.096)    Loss 5.2776e-02 (9.2346e-02)
train Epoch: [212][ 15/296]    Time  2.292 ( 2.365)    Data  0.008 ( 0.091)    Loss 3.4382e-02 (8.8723e-02)
channel Dropping
train Epoch: [212][ 16/296]    Time  2.287 ( 2.361)    Data  0.007 ( 0.086)    Loss 3.3711e-01 (1.0333e-01)
train Epoch: [212][ 17/296]    Time  2.284 ( 2.356)    Data  0.007 ( 0.081)    Loss 3.6078e-01 (1.1764e-01)
train Epoch: [212][ 18/296]    Time  2.285 ( 2.353)    Data  0.007 ( 0.077)    Loss 4.5929e-02 (1.1386e-01)
train Epoch: [212][ 19/296]    Time  2.284 ( 2.349)    Data  0.007 ( 0.074)    Loss 9.0445e-02 (1.1269e-01)
train Epoch: [212][ 20/296]    Time  2.175 ( 2.341)    Data  0.009 ( 0.071)    Loss 6.5016e-02 (1.1042e-01)
train Epoch: [212][ 21/296]    Time  2.180 ( 2.334)    Data  0.011 ( 0.068)    Loss 3.0703e-02 (1.0680e-01)
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train Epoch: [212][ 22/296]    Time  2.286 ( 2.331)    Data  0.011 ( 0.066)    Loss 1.0193e-01 (1.0659e-01)
train Epoch: [212][ 23/296]    Time  2.176 ( 2.325)    Data  0.010 ( 0.063)    Loss 1.0414e-01 (1.0648e-01)
train Epoch: [212][ 24/296]    Time  2.283 ( 2.323)    Data  0.008 ( 0.061)    Loss 1.6705e-01 (1.0891e-01)
train Epoch: [212][ 25/296]    Time  2.287 ( 2.322)    Data  0.009 ( 0.059)    Loss 7.0442e-02 (1.0743e-01)
train Epoch: [212][ 26/296]    Time  2.291 ( 2.321)    Data  0.011 ( 0.057)    Loss 4.4435e-02 (1.0509e-01)
train Epoch: [212][ 27/296]    Time  2.288 ( 2.320)    Data  0.010 ( 0.056)    Loss 1.0100e-01 (1.0495e-01)
train Epoch: [212][ 28/296]    Time  2.290 ( 2.319)    Data  0.009 ( 0.054)    Loss 4.9377e-02 (1.0303e-01)
channel Dropping
train Epoch: [212][ 29/296]    Time  2.288 ( 2.318)    Data  0.008 ( 0.052)    Loss 5.3494e-02 (1.0138e-01)
train Epoch: [212][ 30/296]    Time  2.294 ( 2.317)    Data  0.010 ( 0.051)    Loss 1.3070e-01 (1.0233e-01)
channel Dropping
train Epoch: [212][ 31/296]    Time  2.286 ( 2.316)    Data  0.008 ( 0.050)    Loss 7.8432e-02 (1.0158e-01)
train Epoch: [212][ 32/296]    Time  2.296 ( 2.315)    Data  0.010 ( 0.049)    Loss 1.2065e-01 (1.0216e-01)
channel Dropping
train Epoch: [212][ 33/296]    Time  2.290 ( 2.314)    Data  0.008 ( 0.047)    Loss 4.6212e-02 (1.0051e-01)
train Epoch: [212][ 34/296]    Time  2.292 ( 2.314)    Data  0.011 ( 0.046)    Loss 2.9423e-02 (9.8481e-02)
train Epoch: [212][ 35/296]    Time  2.285 ( 2.313)    Data  0.009 ( 0.045)    Loss 9.9338e-02 (9.8505e-02)
train Epoch: [212][ 36/296]    Time  2.292 ( 2.312)    Data  0.009 ( 0.044)    Loss 9.3359e-02 (9.8366e-02)
train Epoch: [212][ 37/296]    Time  2.289 ( 2.312)    Data  0.008 ( 0.043)    Loss 2.0602e-01 (1.0120e-01)
train Epoch: [212][ 38/296]    Time  2.292 ( 2.311)    Data  0.009 ( 0.043)    Loss 6.6063e-02 (1.0030e-01)
train Epoch: [212][ 39/296]    Time  2.287 ( 2.311)    Data  0.008 ( 0.042)    Loss 3.9998e-01 (1.0779e-01)
train Epoch: [212][ 40/296]    Time  2.184 ( 2.308)    Data  0.010 ( 0.041)    Loss 4.4483e-02 (1.0625e-01)
train Epoch: [212][ 41/296]    Time  2.284 ( 2.307)    Data  0.009 ( 0.040)    Loss 2.4054e-02 (1.0429e-01)
train Epoch: [212][ 42/296]    Time  2.288 ( 2.307)    Data  0.009 ( 0.039)    Loss 1.1648e-01 (1.0457e-01)
train Epoch: [212][ 43/296]    Time  2.183 ( 2.304)    Data  0.009 ( 0.039)    Loss 4.9708e-02 (1.0333e-01)
train Epoch: [212][ 44/296]    Time  2.277 ( 2.303)    Data  0.008 ( 0.038)    Loss 1.6274e-01 (1.0465e-01)
channel Dropping
train Epoch: [212][ 45/296]    Time  2.282 ( 2.303)    Data  0.008 ( 0.037)    Loss 5.5577e-01 (1.1445e-01)
train Epoch: [212][ 46/296]    Time  2.292 ( 2.303)    Data  0.009 ( 0.037)    Loss 6.8079e-01 (1.2650e-01)
train Epoch: [212][ 47/296]    Time  2.284 ( 2.302)    Data  0.009 ( 0.036)    Loss 1.1043e-01 (1.2617e-01)
train Epoch: [212][ 48/296]    Time  2.289 ( 2.302)    Data  0.008 ( 0.036)    Loss 1.2828e-01 (1.2621e-01)
train Epoch: [212][ 49/296]    Time  2.292 ( 2.302)    Data  0.008 ( 0.035)    Loss 1.0273e-01 (1.2574e-01)
train Epoch: [212][ 50/296]    Time  2.295 ( 2.302)    Data  0.008 ( 0.035)    Loss 2.2754e-02 (1.2372e-01)
train Epoch: [212][ 51/296]    Time  2.289 ( 2.301)    Data  0.009 ( 0.034)    Loss 5.1942e-02 (1.2234e-01)
train Epoch: [212][ 52/296]    Time  2.178 ( 2.299)    Data  0.008 ( 0.034)    Loss 4.4445e-01 (1.2842e-01)
train Epoch: [212][ 53/296]    Time  2.179 ( 2.297)    Data  0.008 ( 0.033)    Loss 6.3465e-02 (1.2722e-01)
train Epoch: [212][ 54/296]    Time  2.291 ( 2.297)    Data  0.008 ( 0.033)    Loss 1.2935e-01 (1.2725e-01)
train Epoch: [212][ 55/296]    Time  2.173 ( 2.294)    Data  0.008 ( 0.032)    Loss 5.3942e-02 (1.2595e-01)
train Epoch: [212][ 56/296]    Time  2.279 ( 2.294)    Data  0.008 ( 0.032)    Loss 7.5587e-02 (1.2506e-01)
train Epoch: [212][ 57/296]    Time  2.178 ( 2.292)    Data  0.010 ( 0.031)    Loss 7.5399e-02 (1.2421e-01)
train Epoch: [212][ 58/296]    Time  2.285 ( 2.292)    Data  0.008 ( 0.031)    Loss 6.5777e-02 (1.2322e-01)
train Epoch: [212][ 59/296]    Time  2.172 ( 2.290)    Data  0.008 ( 0.031)    Loss 5.5901e-02 (1.2209e-01)
train Epoch: [212][ 60/296]    Time  2.289 ( 2.290)    Data  0.007 ( 0.030)    Loss 2.5686e-02 (1.2051e-01)
train Epoch: [212][ 61/296]    Time  2.174 ( 2.288)    Data  0.008 ( 0.030)    Loss 2.9215e-01 (1.2328e-01)
train Epoch: [212][ 62/296]    Time  2.289 ( 2.288)    Data  0.009 ( 0.029)    Loss 1.1973e-01 (1.2323e-01)
train Epoch: [212][ 63/296]    Time  2.290 ( 2.288)    Data  0.009 ( 0.029)    Loss 9.7351e-02 (1.2282e-01)
train Epoch: [212][ 64/296]    Time  2.299 ( 2.288)    Data  0.009 ( 0.029)    Loss 1.3709e-01 (1.2304e-01)
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      train Epoch: [212][ 65/296]    Time  2.287 ( 2.288)    Data  0.008 ( 0.029)    Loss 1.3570e-01 (1.2323e-01)
      train Epoch: [212][ 66/296]    Time  2.182 ( 2.287)    Data  0.009 ( 0.028)    Loss 1.2615e-01 (1.2328e-01)
      train Epoch: [212][ 67/296]    Time  2.178 ( 2.285)    Data  0.008 ( 0.028)    Loss 2.4851e-02 (1.2183e-01)
      channel Dropping
      train Epoch: [212][ 68/296]    Time  2.285 ( 2.285)    Data  0.008 ( 0.028)    Loss 6.5273e-02 (1.2101e-01)
      train Epoch: [212][ 69/296]    Time  2.282 ( 2.285)    Data  0.008 ( 0.027)    Loss 1.7086e-01 (1.2172e-01)
      train Epoch: [212][ 70/296]    Time  2.283 ( 2.285)    Data  0.009 ( 0.027)    Loss 9.4971e-02 (1.2134e-01)
      channel Dropping
      train Epoch: [212][ 71/296]    Time  2.287 ( 2.285)    Data  0.008 ( 0.027)    Loss 5.1735e-02 (1.2038e-01)
      train Epoch: [212][ 72/296]    Time  2.178 ( 2.284)    Data  0.009 ( 0.027)    Loss 6.7584e-02 (1.1965e-01)
      channel Dropping
      train Epoch: [212][ 73/296]    Time  2.283 ( 2.284)    Data  0.008 ( 0.026)    Loss 2.3808e-01 (1.2125e-01)
      train Epoch: [212][ 74/296]    Time  2.282 ( 2.284)    Data  0.009 ( 0.026)    Loss 2.5995e-01 (1.2310e-01)
      train Epoch: [212][ 75/296]    Time  2.283 ( 2.284)    Data  0.007 ( 0.026)    Loss 8.4044e-02 (1.2259e-01)
      train Epoch: [212][ 76/296]    Time  2.288 ( 2.284)    Data  0.009 ( 0.026)    Loss 7.6563e-02 (1.2199e-01)
      train Epoch: [212][ 77/296]    Time  2.286 ( 2.284)    Data  0.008 ( 0.025)    Loss 1.9572e-01 (1.2294e-01)
      train Epoch: [212][ 78/296]    Time  2.182 ( 2.282)    Data  0.009 ( 0.025)    Loss 3.1955e-02 (1.2179e-01)
      channel Dropping
      train Epoch: [212][ 79/296]    Time  2.286 ( 2.282)    Data  0.007 ( 0.025)    Loss 1.9029e-01 (1.2264e-01)
      train Epoch: [212][ 80/296]    Time  2.288 ( 2.283)    Data  0.010 ( 0.025)    Loss 7.6343e-02 (1.2207e-01)
      train Epoch: [212][ 81/296]    Time  2.286 ( 2.283)    Data  0.008 ( 0.025)    Loss 5.0836e-02 (1.2120e-01)
      train Epoch: [212][ 82/296]    Time  2.289 ( 2.283)    Data  0.009 ( 0.024)    Loss 6.4538e-02 (1.2052e-01)
      train Epoch: [212][ 83/296]    Time  2.284 ( 2.283)    Data  0.008 ( 0.024)    Loss 1.2709e-01 (1.2060e-01)
      train Epoch: [212][ 84/296]    Time  2.285 ( 2.283)    Data  0.009 ( 0.024)    Loss 1.2839e-01 (1.2069e-01)
      train Epoch: [212][ 85/296]    Time  2.178 ( 2.281)    Data  0.007 ( 0.024)    Loss 4.2024e-02 (1.1977e-01)
      channel Dropping
      train Epoch: [212][ 86/296]    Time  2.289 ( 2.282)    Data  0.011 ( 0.024)    Loss 3.2963e-01 (1.2219e-01)
      train Epoch: [212][ 87/296]    Time  2.173 ( 2.280)    Data  0.008 ( 0.024)    Loss 4.7795e-02 (1.2134e-01)
      train Epoch: [212][ 88/296]    Time  2.175 ( 2.279)    Data  0.009 ( 0.023)    Loss 1.1605e-01 (1.2128e-01)
      channel Dropping
      train Epoch: [212][ 89/296]    Time  2.283 ( 2.279)    Data  0.008 ( 0.023)    Loss 4.7768e-01 (1.2524e-01)
      train Epoch: [212][ 90/296]    Time  2.293 ( 2.279)    Data  0.011 ( 0.023)    Loss 9.8796e-02 (1.2495e-01)
      train Epoch: [212][ 91/296]    Time  2.173 ( 2.278)    Data  0.008 ( 0.023)    Loss 5.9185e-02 (1.2424e-01)
      train Epoch: [212][ 92/296]    Time  2.175 ( 2.277)    Data  0.009 ( 0.023)    Loss 1.2622e-01 (1.2426e-01)
      train Epoch: [212][ 93/296]    Time  2.280 ( 2.277)    Data  0.008 ( 0.023)    Loss 4.2418e-01 (1.2745e-01)
      train Epoch: [212][ 94/296]    Time  2.303 ( 2.277)    Data  0.008 ( 0.022)    Loss 5.5267e-02 (1.2669e-01)
      train Epoch: [212][ 95/296]    Time  2.280 ( 2.277)    Data  0.008 ( 0.022)    Loss 1.2348e-01 (1.2665e-01)
      train Epoch: [212][ 96/296]    Time  2.287 ( 2.278)    Data  0.008 ( 0.022)    Loss 4.4045e-02 (1.2580e-01)
      train Epoch: [212][ 97/296]    Time  2.283 ( 2.278)    Data  0.007 ( 0.022)    Loss 7.3580e-02 (1.2527e-01)
      train Epoch: [212][ 98/296]    Time  2.286 ( 2.278)    Data  0.008 ( 0.022)    Loss 5.5459e-02 (1.2457e-01)
      channel Dropping
      train Epoch: [212][ 99/296]    Time  2.282 ( 2.278)    Data  0.007 ( 0.022)    Loss 1.7983e-01 (1.2512e-01)
      train Epoch: [212][100/296]    Time  2.175 ( 2.277)    Data  0.008 ( 0.022)    Loss 5.2359e-02 (1.2440e-01)
      channel Dropping
      train Epoch: [212][101/296]    Time  2.280 ( 2.277)    Data  0.008 ( 0.021)    Loss 6.3281e-02 (1.2380e-01)
      train Epoch: [212][102/296]    Time  2.295 ( 2.277)    Data  0.009 ( 0.021)    Loss 1.2703e-01 (1.2383e-01)
      train Epoch: [212][103/296]    Time  2.288 ( 2.277)    Data  0.007 ( 0.021)    Loss 5.3522e-01 (1.2779e-01)
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train Epoch: [212][104/296]    Time  2.295 ( 2.277)    Data  0.007 ( 0.021)    Loss 8.5225e-02 (1.2738e-01)
train Epoch: [212][105/296]    Time  2.300 ( 2.277)    Data  0.008 ( 0.021)    Loss 1.4398e-01 (1.2754e-01)
train Epoch: [212][106/296]    Time  2.282 ( 2.277)    Data  0.008 ( 0.021)    Loss 4.5520e-02 (1.2677e-01)
train Epoch: [212][107/296]    Time  2.288 ( 2.278)    Data  0.010 ( 0.021)    Loss 5.7372e-02 (1.2613e-01)
train Epoch: [212][108/296]    Time  2.180 ( 2.277)    Data  0.007 ( 0.021)    Loss 8.0302e-02 (1.2571e-01)
train Epoch: [212][109/296]    Time  2.173 ( 2.276)    Data  0.008 ( 0.020)    Loss 5.8009e-02 (1.2509e-01)
train Epoch: [212][110/296]    Time  2.279 ( 2.276)    Data  0.007 ( 0.020)    Loss 3.6311e-01 (1.2724e-01)
train Epoch: [212][111/296]    Time  2.177 ( 2.275)    Data  0.008 ( 0.020)    Loss 6.3873e-02 (1.2667e-01)
train Epoch: [212][112/296]    Time  2.280 ( 2.275)    Data  0.008 ( 0.020)    Loss 9.9220e-02 (1.2643e-01)
train Epoch: [212][113/296]    Time  2.281 ( 2.275)    Data  0.007 ( 0.020)    Loss 5.0601e-02 (1.2576e-01)
train Epoch: [212][114/296]    Time  2.296 ( 2.275)    Data  0.008 ( 0.020)    Loss 6.2443e-02 (1.2521e-01)
train Epoch: [212][115/296]    Time  2.172 ( 2.274)    Data  0.008 ( 0.020)    Loss 1.1267e-01 (1.2510e-01)
train Epoch: [212][116/296]    Time  2.173 ( 2.273)    Data  0.008 ( 0.020)    Loss 4.1187e-02 (1.2439e-01)
train Epoch: [212][117/296]    Time  2.288 ( 2.273)    Data  0.007 ( 0.020)    Loss 8.6242e-02 (1.2406e-01)
train Epoch: [212][118/296]    Time  2.286 ( 2.274)    Data  0.008 ( 0.019)    Loss 6.3201e-02 (1.2355e-01)
train Epoch: [212][119/296]    Time  2.283 ( 2.274)    Data  0.008 ( 0.019)    Loss 1.0969e-01 (1.2344e-01)
train Epoch: [212][120/296]    Time  2.284 ( 2.274)    Data  0.008 ( 0.019)    Loss 9.0206e-02 (1.2316e-01)
train Epoch: [212][121/296]    Time  2.289 ( 2.274)    Data  0.009 ( 0.019)    Loss 6.3278e-02 (1.2267e-01)
train Epoch: [212][122/296]    Time  2.173 ( 2.273)    Data  0.007 ( 0.019)    Loss 2.8622e-01 (1.2400e-01)
train Epoch: [212][123/296]    Time  2.288 ( 2.273)    Data  0.008 ( 0.019)    Loss 8.3989e-02 (1.2368e-01)
train Epoch: [212][124/296]    Time  2.174 ( 2.272)    Data  0.008 ( 0.019)    Loss 5.1157e-02 (1.2310e-01)
train Epoch: [212][125/296]    Time  2.287 ( 2.273)    Data  0.008 ( 0.019)    Loss 2.0190e-01 (1.2372e-01)
train Epoch: [212][126/296]    Time  2.181 ( 2.272)    Data  0.008 ( 0.019)    Loss 2.2665e-02 (1.2293e-01)
train Epoch: [212][127/296]    Time  2.293 ( 2.272)    Data  0.008 ( 0.019)    Loss 3.7102e-01 (1.2487e-01)
train Epoch: [212][128/296]    Time  2.287 ( 2.272)    Data  0.010 ( 0.019)    Loss 1.0039e-01 (1.2468e-01)
channel Dropping
train Epoch: [212][129/296]    Time  2.288 ( 2.272)    Data  0.009 ( 0.019)    Loss 8.0569e-02 (1.2434e-01)
channel Dropping
train Epoch: [212][130/296]    Time  2.283 ( 2.272)    Data  0.009 ( 0.018)    Loss 1.9278e-01 (1.2486e-01)
train Epoch: [212][131/296]    Time  2.287 ( 2.272)    Data  0.008 ( 0.018)    Loss 6.1361e-02 (1.2438e-01)
train Epoch: [212][132/296]    Time  2.178 ( 2.272)    Data  0.008 ( 0.018)    Loss 9.9265e-02 (1.2419e-01)
train Epoch: [212][133/296]    Time  2.177 ( 2.271)    Data  0.008 ( 0.018)    Loss 7.0069e-02 (1.2378e-01)
train Epoch: [212][134/296]    Time  2.281 ( 2.271)    Data  0.008 ( 0.018)    Loss 8.4461e-02 (1.2349e-01)
train Epoch: [212][135/296]    Time  2.278 ( 2.271)    Data  0.008 ( 0.018)    Loss 6.0838e-02 (1.2303e-01)
train Epoch: [212][136/296]    Time  2.284 ( 2.271)    Data  0.008 ( 0.018)    Loss 3.5546e-02 (1.2239e-01)
train Epoch: [212][137/296]    Time  2.278 ( 2.271)    Data  0.008 ( 0.018)    Loss 5.8291e-02 (1.2193e-01)
train Epoch: [212][138/296]    Time  2.282 ( 2.271)    Data  0.009 ( 0.018)    Loss 2.5275e-01 (1.2287e-01)
train Epoch: [212][139/296]    Time  2.284 ( 2.271)    Data  0.007 ( 0.018)    Loss 4.6848e-02 (1.2233e-01)
train Epoch: [212][140/296]    Time  2.291 ( 2.272)    Data  0.008 ( 0.018)    Loss 1.0701e-01 (1.2222e-01)
train Epoch: [212][141/296]    Time  2.175 ( 2.271)    Data  0.008 ( 0.018)    Loss 6.3393e-02 (1.2181e-01)
train Epoch: [212][142/296]    Time  2.282 ( 2.271)    Data  0.010 ( 0.018)    Loss 1.3112e-01 (1.2187e-01)
train Epoch: [212][143/296]    Time  2.176 ( 2.270)    Data  0.008 ( 0.018)    Loss 8.1600e-02 (1.2159e-01)
train Epoch: [212][144/296]    Time  2.178 ( 2.270)    Data  0.010 ( 0.017)    Loss 4.4869e-01 (1.2385e-01)
train Epoch: [212][145/296]    Time  2.174 ( 2.269)    Data  0.009 ( 0.017)    Loss 5.6169e-02 (1.2338e-01)
train Epoch: [212][146/296]    Time  2.283 ( 2.269)    Data  0.010 ( 0.017)    Loss 3.4276e-02 (1.2278e-01)
train Epoch: [212][147/296]    Time  2.284 ( 2.269)    Data  0.010 ( 0.017)    Loss 1.9250e-01 (1.2325e-01)
train Epoch: [212][148/296]    Time  2.285 ( 2.269)    Data  0.009 ( 0.017)    Loss 5.9304e-02 (1.2282e-01)
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channel Dropping
train Epoch: [212][149/296]     Time  2.280 ( 2.269)    Data  0.009 ( 0.017)    Loss 1.4347e-01 (1.2296e-01)
train Epoch: [212][150/296]     Time  2.287 ( 2.269)    Data  0.009 ( 0.017)    Loss 5.5281e-02 (1.2251e-01)
train Epoch: [212][151/296]     Time  2.290 ( 2.270)    Data  0.010 ( 0.017)    Loss 4.5343e-02 (1.2200e-01)
train Epoch: [212][152/296]     Time  2.291 ( 2.270)    Data  0.010 ( 0.017)    Loss 6.9161e-02 (1.2166e-01)
train Epoch: [212][153/296]     Time  2.293 ( 2.270)    Data  0.011 ( 0.017)    Loss 3.7040e-02 (1.2111e-01)
train Epoch: [212][154/296]     Time  2.290 ( 2.270)    Data  0.010 ( 0.017)    Loss 5.4609e-02 (1.2068e-01)
channel Dropping
train Epoch: [212][155/296]     Time  2.288 ( 2.270)    Data  0.010 ( 0.017)    Loss 5.4531e-02 (1.2025e-01)
train Epoch: [212][156/296]     Time  2.296 ( 2.270)    Data  0.010 ( 0.017)    Loss 1.9533e-01 (1.2073e-01)
channel Dropping
train Epoch: [212][157/296]     Time  2.281 ( 2.270)    Data  0.011 ( 0.017)    Loss 8.1469e-02 (1.2048e-01)
channel Dropping
train Epoch: [212][158/296]     Time  2.290 ( 2.271)    Data  0.011 ( 0.017)    Loss 2.9912e-01 (1.2161e-01)
train Epoch: [212][159/296]     Time  2.284 ( 2.271)    Data  0.007 ( 0.017)    Loss 6.1779e-02 (1.2123e-01)
train Epoch: [212][160/296]     Time  2.291 ( 2.271)    Data  0.011 ( 0.017)    Loss 1.5203e-01 (1.2142e-01)
train Epoch: [212][161/296]     Time  2.175 ( 2.270)    Data  0.008 ( 0.017)    Loss 1.0865e-01 (1.2134e-01)
train Epoch: [212][162/296]     Time  2.178 ( 2.270)    Data  0.010 ( 0.017)    Loss 8.7114e-02 (1.2113e-01)
train Epoch: [212][163/296]     Time  2.278 ( 2.270)    Data  0.007 ( 0.017)    Loss 1.7165e-01 (1.2144e-01)
train Epoch: [212][164/296]     Time  2.288 ( 2.270)    Data  0.010 ( 0.017)    Loss 5.1444e-02 (1.2102e-01)
train Epoch: [212][165/296]     Time  2.283 ( 2.270)    Data  0.008 ( 0.016)    Loss 1.3561e-01 (1.2111e-01)
train Epoch: [212][166/296]     Time  2.298 ( 2.270)    Data  0.010 ( 0.016)    Loss 7.3579e-02 (1.2082e-01)
channel Dropping
train Epoch: [212][167/296]     Time  2.280 ( 2.270)    Data  0.008 ( 0.016)    Loss 1.7199e-01 (1.2113e-01)
train Epoch: [212][168/296]     Time  2.294 ( 2.270)    Data  0.009 ( 0.016)    Loss 3.7758e-02 (1.2063e-01)
train Epoch: [212][169/296]     Time  2.287 ( 2.270)    Data  0.008 ( 0.016)    Loss 7.3237e-02 (1.2035e-01)
train Epoch: [212][170/296]     Time  2.283 ( 2.270)    Data  0.010 ( 0.016)    Loss 8.7778e-02 (1.2016e-01)
train Epoch: [212][171/296]     Time  2.285 ( 2.270)    Data  0.008 ( 0.016)    Loss 6.1385e-02 (1.1982e-01)
train Epoch: [212][172/296]     Time  2.279 ( 2.270)    Data  0.009 ( 0.016)    Loss 3.2920e-02 (1.1932e-01)
train Epoch: [212][173/296]     Time  2.173 ( 2.270)    Data  0.007 ( 0.016)    Loss 2.4760e-02 (1.1878e-01)
train Epoch: [212][174/296]     Time  2.293 ( 2.270)    Data  0.010 ( 0.016)    Loss 9.3360e-02 (1.1863e-01)
train Epoch: [212][175/296]     Time  2.177 ( 2.270)    Data  0.008 ( 0.016)    Loss 2.6001e-02 (1.1810e-01)
train Epoch: [212][176/296]     Time  2.288 ( 2.270)    Data  0.011 ( 0.016)    Loss 5.4827e-02 (1.1775e-01)
train Epoch: [212][177/296]     Time  2.277 ( 2.270)    Data  0.007 ( 0.016)    Loss 1.3227e-01 (1.1783e-01)
train Epoch: [212][178/296]     Time  2.286 ( 2.270)    Data  0.009 ( 0.016)    Loss 3.1869e-02 (1.1735e-01)
train Epoch: [212][179/296]     Time  2.280 ( 2.270)    Data  0.008 ( 0.016)    Loss 1.7527e-01 (1.1767e-01)
train Epoch: [212][180/296]     Time  2.301 ( 2.270)    Data  0.010 ( 0.016)    Loss 1.3451e-01 (1.1776e-01)
train Epoch: [212][181/296]     Time  2.288 ( 2.270)    Data  0.008 ( 0.016)    Loss 6.0687e-02 (1.1745e-01)
channel Dropping
train Epoch: [212][182/296]     Time  2.294 ( 2.270)    Data  0.010 ( 0.016)    Loss 2.0483e-01 (1.1793e-01)
channel Dropping
train Epoch: [212][183/296]     Time  2.291 ( 2.270)    Data  0.008 ( 0.016)    Loss 2.9423e-01 (1.1889e-01)
train Epoch: [212][184/296]     Time  2.288 ( 2.270)    Data  0.007 ( 0.016)    Loss 1.8157e-01 (1.1922e-01)
channel Dropping
train Epoch: [212][185/296]     Time  2.284 ( 2.270)    Data  0.008 ( 0.016)    Loss 7.8248e-02 (1.1900e-01)
train Epoch: [212][186/296]     Time  2.290 ( 2.271)    Data  0.008 ( 0.016)    Loss 1.4478e-01 (1.1914e-01)
train Epoch: [212][187/296]     Time  2.285 ( 2.271)    Data  0.008 ( 0.016)    Loss 5.9864e-02 (1.1883e-01)
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channel Dropping
train Epoch: [212][188/296]    Time  2.292 ( 2.271)    Data  0.009 ( 0.015)    Loss 1.1949e-01 (1.1883e-01)
train Epoch: [212][189/296]    Time  2.179 ( 2.270)    Data  0.008 ( 0.015)    Loss 7.7440e-02 (1.1861e-01)
train Epoch: [212][190/296]    Time  2.298 ( 2.270)    Data  0.011 ( 0.015)    Loss 7.5395e-02 (1.1839e-01)
channel Dropping
train Epoch: [212][191/296]    Time  2.290 ( 2.271)    Data  0.008 ( 0.015)    Loss 4.0492e-01 (1.1988e-01)
train Epoch: [212][192/296]    Time  2.191 ( 2.270)    Data  0.010 ( 0.015)    Loss 6.1762e-02 (1.1958e-01)
train Epoch: [212][193/296]    Time  2.290 ( 2.270)    Data  0.009 ( 0.015)    Loss 4.6500e-02 (1.1920e-01)
train Epoch: [212][194/296]    Time  2.286 ( 2.270)    Data  0.008 ( 0.015)    Loss 1.1842e-01 (1.1920e-01)
train Epoch: [212][195/296]    Time  2.294 ( 2.270)    Data  0.008 ( 0.015)    Loss 5.0268e-02 (1.1884e-01)
train Epoch: [212][196/296]    Time  2.293 ( 2.271)    Data  0.009 ( 0.015)    Loss 3.2760e-02 (1.1841e-01)
train Epoch: [212][197/296]    Time  2.301 ( 2.271)    Data  0.010 ( 0.015)    Loss 3.9172e-01 (1.1979e-01)
train Epoch: [212][198/296]    Time  2.179 ( 2.270)    Data  0.011 ( 0.015)    Loss 9.0246e-02 (1.1964e-01)
train Epoch: [212][199/296]    Time  2.291 ( 2.270)    Data  0.008 ( 0.015)    Loss 3.5941e-01 (1.2084e-01)
channel Dropping
train Epoch: [212][200/296]    Time  2.292 ( 2.270)    Data  0.010 ( 0.015)    Loss 3.7031e-02 (1.2042e-01)
train Epoch: [212][201/296]    Time  2.294 ( 2.271)    Data  0.008 ( 0.015)    Loss 4.0785e-02 (1.2003e-01)
train Epoch: [212][202/296]    Time  2.290 ( 2.271)    Data  0.009 ( 0.015)    Loss 4.7742e-02 (1.1967e-01)
channel Dropping
train Epoch: [212][203/296]    Time  2.293 ( 2.271)    Data  0.008 ( 0.015)    Loss 3.7208e-01 (1.2091e-01)
train Epoch: [212][204/296]    Time  2.180 ( 2.270)    Data  0.010 ( 0.015)    Loss 3.3933e-02 (1.2048e-01)
train Epoch: [212][205/296]    Time  2.286 ( 2.270)    Data  0.008 ( 0.015)    Loss 5.2104e-02 (1.2015e-01)
train Epoch: [212][206/296]    Time  2.288 ( 2.271)    Data  0.009 ( 0.015)    Loss 4.3695e-02 (1.1978e-01)
train Epoch: [212][207/296]    Time  2.289 ( 2.271)    Data  0.008 ( 0.015)    Loss 5.5351e-02 (1.1947e-01)
train Epoch: [212][208/296]    Time  2.296 ( 2.271)    Data  0.009 ( 0.015)    Loss 7.2435e-02 (1.1925e-01)
train Epoch: [212][209/296]    Time  2.287 ( 2.271)    Data  0.007 ( 0.015)    Loss 1.1444e-01 (1.1923e-01)
train Epoch: [212][210/296]    Time  2.293 ( 2.271)    Data  0.008 ( 0.015)    Loss 9.5354e-02 (1.1911e-01)
channel Dropping
train Epoch: [212][211/296]    Time  2.292 ( 2.271)    Data  0.009 ( 0.015)    Loss 7.1191e-01 (1.2191e-01)
train Epoch: [212][212/296]    Time  2.287 ( 2.271)    Data  0.008 ( 0.015)    Loss 1.5825e-01 (1.2208e-01)
train Epoch: [212][213/296]    Time  2.181 ( 2.271)    Data  0.008 ( 0.015)    Loss 5.2035e-02 (1.2175e-01)
train Epoch: [212][214/296]    Time  2.285 ( 2.271)    Data  0.009 ( 0.015)    Loss 3.6030e-02 (1.2135e-01)
train Epoch: [212][215/296]    Time  2.293 ( 2.271)    Data  0.009 ( 0.015)    Loss 9.6986e-02 (1.2124e-01)
train Epoch: [212][216/296]    Time  2.295 ( 2.271)    Data  0.008 ( 0.015)    Loss 2.6282e-01 (1.2189e-01)
train Epoch: [212][217/296]    Time  2.285 ( 2.271)    Data  0.008 ( 0.015)    Loss 2.9111e-02 (1.2147e-01)
train Epoch: [212][218/296]    Time  2.292 ( 2.271)    Data  0.008 ( 0.015)    Loss 9.3163e-02 (1.2134e-01)
channel Dropping
train Epoch: [212][219/296]    Time  2.291 ( 2.271)    Data  0.008 ( 0.015)    Loss 7.2674e-02 (1.2112e-01)
train Epoch: [212][220/296]    Time  2.184 ( 2.271)    Data  0.012 ( 0.015)    Loss 7.4284e-02 (1.2090e-01)
channel Dropping
train Epoch: [212][221/296]    Time  2.284 ( 2.271)    Data  0.008 ( 0.014)    Loss 2.8203e-01 (1.2163e-01)
train Epoch: [212][222/296]    Time  2.287 ( 2.271)    Data  0.009 ( 0.014)    Loss 5.2565e-02 (1.2132e-01)
channel Dropping
train Epoch: [212][223/296]    Time  2.286 ( 2.271)    Data  0.008 ( 0.014)    Loss 7.1551e-02 (1.2110e-01)
channel Dropping
train Epoch: [212][224/296]    Time  2.286 ( 2.271)    Data  0.010 ( 0.014)    Loss 5.9302e-02 (1.2082e-01)
train Epoch: [212][225/296]    Time  2.181 ( 2.271)    Data  0.008 ( 0.014)    Loss 3.6558e-02 (1.2045e-01)
```

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train Epoch: [212][226/296]    Time  2.291 ( 2.271)    Data  0.010 ( 0.014)    Loss 7.0723e-02 (1.2023e-01)
train Epoch: [212][227/296]    Time  2.295 ( 2.271)    Data  0.008 ( 0.014)    Loss 1.1403e-01 (1.2020e-01)
train Epoch: [212][228/296]    Time  2.289 ( 2.271)    Data  0.010 ( 0.014)    Loss 6.5947e-02 (1.1997e-01)
train Epoch: [212][229/296]    Time  2.174 ( 2.271)    Data  0.008 ( 0.014)    Loss 7.8898e-02 (1.1979e-01)
train Epoch: [212][230/296]    Time  2.287 ( 2.271)    Data  0.011 ( 0.014)    Loss 4.6130e-02 (1.1947e-01)
train Epoch: [212][231/296]    Time  2.284 ( 2.271)    Data  0.008 ( 0.014)    Loss 2.6911e-02 (1.1907e-01)
train Epoch: [212][232/296]    Time  2.289 ( 2.271)    Data  0.010 ( 0.014)    Loss 3.6404e-02 (1.1872e-01)
channel Dropping
train Epoch: [212][233/296]    Time  2.295 ( 2.271)    Data  0.008 ( 0.014)    Loss 2.1367e-01 (1.1912e-01)
channel Dropping
train Epoch: [212][234/296]    Time  2.290 ( 2.271)    Data  0.007 ( 0.014)    Loss 6.5195e-01 (1.2139e-01)
train Epoch: [212][235/296]    Time  2.286 ( 2.271)    Data  0.008 ( 0.014)    Loss 8.9851e-02 (1.2126e-01)
train Epoch: [212][236/296]    Time  2.178 ( 2.271)    Data  0.008 ( 0.014)    Loss 4.5873e-02 (1.2094e-01)
train Epoch: [212][237/296]    Time  2.173 ( 2.270)    Data  0.008 ( 0.014)    Loss 1.7401e-01 (1.2116e-01)
train Epoch: [212][238/296]    Time  2.279 ( 2.270)    Data  0.008 ( 0.014)    Loss 1.2913e-01 (1.2119e-01)
train Epoch: [212][239/296]    Time  2.282 ( 2.270)    Data  0.008 ( 0.014)    Loss 6.3938e-02 (1.2096e-01)
train Epoch: [212][240/296]    Time  2.288 ( 2.270)    Data  0.008 ( 0.014)    Loss 1.0466e-01 (1.2089e-01)
channel Dropping
train Epoch: [212][241/296]    Time  2.288 ( 2.270)    Data  0.008 ( 0.014)    Loss 6.4645e-02 (1.2066e-01)
train Epoch: [212][242/296]    Time  2.180 ( 2.270)    Data  0.009 ( 0.014)    Loss 8.1758e-02 (1.2050e-01)
channel Dropping
train Epoch: [212][243/296]    Time  2.282 ( 2.270)    Data  0.008 ( 0.014)    Loss 1.3584e-01 (1.2056e-01)
train Epoch: [212][244/296]    Time  2.284 ( 2.270)    Data  0.008 ( 0.014)    Loss 3.4587e-02 (1.2021e-01)
train Epoch: [212][245/296]    Time  2.289 ( 2.270)    Data  0.008 ( 0.014)    Loss 1.1373e-01 (1.2018e-01)
train Epoch: [212][246/296]    Time  2.291 ( 2.270)    Data  0.008 ( 0.014)    Loss 6.8130e-02 (1.1997e-01)
train Epoch: [212][247/296]    Time  2.181 ( 2.270)    Data  0.008 ( 0.014)    Loss 2.8480e-01 (1.2064e-01)
train Epoch: [212][248/296]    Time  2.181 ( 2.270)    Data  0.009 ( 0.014)    Loss 6.4476e-02 (1.2041e-01)
train Epoch: [212][249/296]    Time  2.288 ( 2.270)    Data  0.009 ( 0.014)    Loss 6.4828e-02 (1.2019e-01)
channel Dropping
train Epoch: [212][250/296]    Time  2.300 ( 2.270)    Data  0.009 ( 0.014)    Loss 4.2266e-01 (1.2139e-01)
channel Dropping
train Epoch: [212][251/296]    Time  2.290 ( 2.270)    Data  0.008 ( 0.014)    Loss 9.5739e-01 (1.2471e-01)
train Epoch: [212][252/296]    Time  2.286 ( 2.270)    Data  0.009 ( 0.014)    Loss 3.1788e-02 (1.2434e-01)
channel Dropping
train Epoch: [212][253/296]    Time  2.291 ( 2.270)    Data  0.008 ( 0.014)    Loss 2.7021e-01 (1.2492e-01)
train Epoch: [212][254/296]    Time  2.173 ( 2.270)    Data  0.007 ( 0.014)    Loss 3.7216e-02 (1.2457e-01)
train Epoch: [212][255/296]    Time  2.172 ( 2.269)    Data  0.008 ( 0.014)    Loss 9.6096e-02 (1.2446e-01)
train Epoch: [212][256/296]    Time  2.282 ( 2.269)    Data  0.008 ( 0.014)    Loss 9.4128e-02 (1.2434e-01)
train Epoch: [212][257/296]    Time  2.290 ( 2.269)    Data  0.008 ( 0.014)    Loss 1.5419e-01 (1.2446e-01)
train Epoch: [212][258/296]    Time  2.289 ( 2.269)    Data  0.008 ( 0.014)    Loss 4.5767e-02 (1.2416e-01)
train Epoch: [212][259/296]    Time  2.177 ( 2.269)    Data  0.008 ( 0.014)    Loss 4.4981e-02 (1.2385e-01)
train Epoch: [212][260/296]    Time  2.182 ( 2.269)    Data  0.010 ( 0.014)    Loss 8.6018e-02 (1.2371e-01)
channel Dropping
train Epoch: [212][261/296]    Time  2.284 ( 2.269)    Data  0.008 ( 0.014)    Loss 1.5893e-01 (1.2384e-01)
train Epoch: [212][262/296]    Time  2.290 ( 2.269)    Data  0.009 ( 0.014)    Loss 4.0482e-02 (1.2352e-01)
train Epoch: [212][263/296]    Time  2.283 ( 2.269)    Data  0.009 ( 0.014)    Loss 1.1072e-01 (1.2347e-01)
channel Dropping
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train Epoch: [212][264/296]    Time  2.286 ( 2.269)    Data  0.009 ( 0.014)    Loss 4.4048e-02 (1.2318e-01)
train Epoch: [212][265/296]    Time  2.175 ( 2.269)    Data  0.008 ( 0.013)    Loss 4.0538e-02 (1.2286e-01)
train Epoch: [212][266/296]    Time  2.283 ( 2.269)    Data  0.009 ( 0.013)    Loss 4.6806e-02 (1.2258e-01)
train Epoch: [212][267/296]    Time  2.284 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.1233e-01 (1.2254e-01)
train Epoch: [212][268/296]    Time  2.306 ( 2.269)    Data  0.009 ( 0.013)    Loss 7.1615e-02 (1.2235e-01)
train Epoch: [212][269/296]    Time  2.289 ( 2.269)    Data  0.008 ( 0.013)    Loss 3.2398e-02 (1.2202e-01)
train Epoch: [212][270/296]    Time  2.295 ( 2.269)    Data  0.009 ( 0.013)    Loss 2.8304e-02 (1.2167e-01)
train Epoch: [212][271/296]    Time  2.288 ( 2.269)    Data  0.008 ( 0.013)    Loss 2.8414e-02 (1.2133e-01)
train Epoch: [212][272/296]    Time  2.181 ( 2.269)    Data  0.009 ( 0.013)    Loss 2.7179e-02 (1.2099e-01)
train Epoch: [212][273/296]    Time  2.288 ( 2.269)    Data  0.011 ( 0.013)    Loss 5.5698e-01 (1.2258e-01)
train Epoch: [212][274/296]    Time  2.174 ( 2.269)    Data  0.009 ( 0.013)    Loss 1.5887e-01 (1.2271e-01)
train Epoch: [212][275/296]    Time  2.279 ( 2.269)    Data  0.008 ( 0.013)    Loss 1.6922e-01 (1.2288e-01)
train Epoch: [212][276/296]    Time  2.288 ( 2.269)    Data  0.008 ( 0.013)    Loss 5.0014e-02 (1.2261e-01)
train Epoch: [212][277/296]    Time  2.285 ( 2.269)    Data  0.008 ( 0.013)    Loss 4.4412e-02 (1.2233e-01)
train Epoch: [212][278/296]    Time  2.282 ( 2.269)    Data  0.008 ( 0.013)    Loss 8.2345e-02 (1.2219e-01)
train Epoch: [212][279/296]    Time  2.284 ( 2.269)    Data  0.008 ( 0.013)    Loss 3.2333e-02 (1.2187e-01)
train Epoch: [212][280/296]    Time  2.176 ( 2.268)    Data  0.008 ( 0.013)    Loss 6.5504e-02 (1.2167e-01)
train Epoch: [212][281/296]    Time  2.279 ( 2.269)    Data  0.009 ( 0.013)    Loss 1.0468e-01 (1.2161e-01)
train Epoch: [212][282/296]    Time  2.183 ( 2.268)    Data  0.008 ( 0.013)    Loss 8.4059e-02 (1.2148e-01)
train Epoch: [212][283/296]    Time  2.301 ( 2.268)    Data  0.009 ( 0.013)    Loss 6.2258e-02 (1.2127e-01)
train Epoch: [212][284/296]    Time  2.178 ( 2.268)    Data  0.009 ( 0.013)    Loss 3.0182e-02 (1.2095e-01)
channel Dropping
train Epoch: [212][285/296]    Time  2.285 ( 2.268)    Data  0.009 ( 0.013)    Loss 3.2563e-01 (1.2166e-01)
train Epoch: [212][286/296]    Time  2.291 ( 2.268)    Data  0.009 ( 0.013)    Loss 8.5070e-02 (1.2154e-01)
train Epoch: [212][287/296]    Time  2.287 ( 2.268)    Data  0.008 ( 0.013)    Loss 1.0709e-01 (1.2149e-01)
train Epoch: [212][288/296]    Time  2.292 ( 2.268)    Data  0.009 ( 0.013)    Loss 7.4207e-02 (1.2132e-01)
train Epoch: [212][289/296]    Time  2.287 ( 2.268)    Data  0.008 ( 0.013)    Loss 9.3169e-02 (1.2122e-01)
train Epoch: [212][290/296]    Time  2.287 ( 2.268)    Data  0.008 ( 0.013)    Loss 1.0664e-01 (1.2117e-01)
channel Dropping
train Epoch: [212][291/296]    Time  2.286 ( 2.268)    Data  0.009 ( 0.013)    Loss 6.1381e-02 (1.2097e-01)
train Epoch: [212][292/296]    Time  2.283 ( 2.269)    Data  0.008 ( 0.013)    Loss 2.8656e-01 (1.2153e-01)
train Epoch: [212][293/296]    Time  2.179 ( 2.268)    Data  0.009 ( 0.013)    Loss 1.3839e-01 (1.2159e-01)
train Epoch: [212][294/296]    Time  2.285 ( 2.268)    Data  0.008 ( 0.013)    Loss 6.2220e-02 (1.2139e-01)
train Epoch: [212][295/296]    Time  2.178 ( 2.268)    Data  0.008 ( 0.013)    Loss 8.2524e-02 (1.2126e-01)
Train Epoch done in 671.3859244159994 s
fp 16: True
val Epoch: [212][ 0/73] Time  2.169 ( 2.169)    Data  1.350 ( 1.350)    Loss 9.6088e-02 (9.6088e-02)
val Epoch: [212][ 1/73] Time  0.761 ( 1.465)    Data  0.008 ( 0.679)    Loss 1.4035e-01 (1.1822e-01)
val Epoch: [212][ 2/73] Time  0.844 ( 1.258)    Data  0.021 ( 0.460)    Loss 8.6712e-02 (1.0772e-01)
val Epoch: [212][ 3/73] Time  0.833 ( 1.152)    Data  0.005 ( 0.346)    Loss 1.3621e-01 (1.1484e-01)
val Epoch: [212][ 4/73] Time  0.923 ( 1.106)    Data  0.019 ( 0.281)    Loss 1.1408e-01 (1.1469e-01)
val Epoch: [212][ 5/73] Time  0.755 ( 1.048)    Data  0.006 ( 0.235)    Loss 1.9396e-01 (1.2790e-01)
val Epoch: [212][ 6/73] Time  0.923 ( 1.030)    Data  0.018 ( 0.204)    Loss 2.6531e-01 (1.4753e-01)
val Epoch: [212][ 7/73] Time  0.754 ( 0.995)    Data  0.005 ( 0.179)    Loss 6.7204e-02 (1.3749e-01)
val Epoch: [212][ 8/73] Time  0.760 ( 0.969)    Data  0.011 ( 0.160)    Loss 4.9644e-02 (1.2773e-01)
val Epoch: [212][ 9/73] Time  0.761 ( 0.948)    Data  0.012 ( 0.145)    Loss 8.6574e-02 (1.2361e-01)
val Epoch: [212][10/73] Time  0.761 ( 0.931)    Data  0.012 ( 0.133)    Loss 7.4669e-02 (1.1916e-01)
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val Epoch: [212][11/73] Time  0.759 ( 0.917)    Data  0.010 ( 0.123)    Loss 1.1178e-01 (1.1855e-01)
val Epoch: [212][12/73] Time  0.752 ( 0.904)    Data  0.012 ( 0.115)    Loss 8.8992e-02 (1.1627e-01)
val Epoch: [212][13/73] Time  0.759 ( 0.894)    Data  0.010 ( 0.107)    Loss 6.4222e-02 (1.1256e-01)
val Epoch: [212][14/73] Time  0.759 ( 0.885)    Data  0.010 ( 0.101)    Loss 3.6102e-01 (1.2912e-01)
val Epoch: [212][15/73] Time  0.838 ( 0.882)    Data  0.013 ( 0.095)    Loss 7.2665e-02 (1.2559e-01)
val Epoch: [212][16/73] Time  0.775 ( 0.876)    Data  0.017 ( 0.091)    Loss 1.4178e-01 (1.2654e-01)
val Epoch: [212][17/73] Time  0.760 ( 0.869)    Data  0.011 ( 0.086)    Loss 2.0871e-01 (1.3111e-01)
val Epoch: [212][18/73] Time  0.761 ( 0.864)    Data  0.011 ( 0.082)    Loss 8.2846e-02 (1.2857e-01)
val Epoch: [212][19/73] Time  0.826 ( 0.862)    Data  0.011 ( 0.079)    Loss 8.2124e-02 (1.2625e-01)
val Epoch: [212][20/73] Time  0.832 ( 0.860)    Data  0.013 ( 0.076)    Loss 9.1136e-02 (1.2457e-01)
val Epoch: [212][21/73] Time  0.765 ( 0.856)    Data  0.016 ( 0.073)    Loss 1.2561e-01 (1.2462e-01)
val Epoch: [212][22/73] Time  0.765 ( 0.852)    Data  0.015 ( 0.070)    Loss 1.0429e-01 (1.2374e-01)
val Epoch: [212][23/73] Time  0.764 ( 0.848)    Data  0.011 ( 0.068)    Loss 1.4889e-01 (1.2479e-01)
val Epoch: [212][24/73] Time  0.765 ( 0.845)    Data  0.014 ( 0.066)    Loss 1.1108e-01 (1.2424e-01)
val Epoch: [212][25/73] Time  0.765 ( 0.842)    Data  0.015 ( 0.064)    Loss 9.8289e-02 (1.2324e-01)
val Epoch: [212][26/73] Time  0.852 ( 0.842)    Data  0.015 ( 0.062)    Loss 6.4095e-02 (1.2105e-01)
val Epoch: [212][27/73] Time  0.764 ( 0.840)    Data  0.012 ( 0.060)    Loss 3.3569e-02 (1.1792e-01)
val Epoch: [212][28/73] Time  0.761 ( 0.837)    Data  0.012 ( 0.058)    Loss 1.2162e-01 (1.1805e-01)
val Epoch: [212][29/73] Time  0.827 ( 0.836)    Data  0.010 ( 0.057)    Loss 3.8862e-01 (1.2707e-01)
val Epoch: [212][30/73] Time  0.843 ( 0.837)    Data  0.014 ( 0.055)    Loss 1.1001e-01 (1.2652e-01)
val Epoch: [212][31/73] Time  0.826 ( 0.836)    Data  0.011 ( 0.054)    Loss 8.9816e-02 (1.2537e-01)
val Epoch: [212][32/73] Time  0.840 ( 0.836)    Data  0.012 ( 0.053)    Loss 1.1204e-01 (1.2497e-01)
val Epoch: [212][33/73] Time  0.698 ( 0.832)    Data  0.012 ( 0.052)    Loss 7.1651e-02 (1.2340e-01)
val Epoch: [212][34/73] Time  0.552 ( 0.824)    Data  0.012 ( 0.050)    Loss 3.3213e-02 (1.2082e-01)
val Epoch: [212][35/73] Time  0.844 ( 0.825)    Data  0.013 ( 0.049)    Loss 6.3963e-02 (1.1925e-01)
val Epoch: [212][36/73] Time  0.769 ( 0.823)    Data  0.016 ( 0.049)    Loss 3.2936e-02 (1.1691e-01)
val Epoch: [212][37/73] Time  0.760 ( 0.822)    Data  0.011 ( 0.048)    Loss 5.7526e-02 (1.1535e-01)
val Epoch: [212][38/73] Time  0.761 ( 0.820)    Data  0.012 ( 0.047)    Loss 5.3832e-02 (1.1377e-01)
val Epoch: [212][39/73] Time  0.839 ( 0.821)    Data  0.010 ( 0.046)    Loss 9.1956e-02 (1.1323e-01)
val Epoch: [212][40/73] Time  0.840 ( 0.821)    Data  0.012 ( 0.045)    Loss 9.8894e-02 (1.1288e-01)
val Epoch: [212][41/73] Time  0.678 ( 0.818)    Data  0.011 ( 0.044)    Loss 9.4486e-02 (1.1244e-01)
val Epoch: [212][42/73] Time  0.760 ( 0.816)    Data  0.011 ( 0.043)    Loss 7.0443e-02 (1.1146e-01)
val Epoch: [212][43/73] Time  0.843 ( 0.817)    Data  0.012 ( 0.043)    Loss 1.2151e-01 (1.1169e-01)
val Epoch: [212][44/73] Time  0.860 ( 0.818)    Data  0.021 ( 0.042)    Loss 1.2724e-01 (1.1204e-01)
val Epoch: [212][45/73] Time  0.765 ( 0.817)    Data  0.015 ( 0.042)    Loss 3.8007e-02 (1.1043e-01)
val Epoch: [212][46/73] Time  0.679 ( 0.814)    Data  0.012 ( 0.041)    Loss 2.5691e-02 (1.0862e-01)
val Epoch: [212][47/73] Time  0.841 ( 0.814)    Data  0.011 ( 0.040)    Loss 4.5400e-02 (1.0731e-01)
val Epoch: [212][48/73] Time  0.764 ( 0.813)    Data  0.012 ( 0.040)    Loss 6.9390e-02 (1.0653e-01)
val Epoch: [212][49/73] Time  0.765 ( 0.812)    Data  0.012 ( 0.039)    Loss 3.3065e-02 (1.0506e-01)
val Epoch: [212][50/73] Time  0.831 ( 0.813)    Data  0.012 ( 0.039)    Loss 6.4033e-02 (1.0426e-01)
No ET for this patient
val Epoch: [212][51/73] Time  0.917 ( 0.815)    Data  0.012 ( 0.038)    Loss 2.1679e-01 (1.0642e-01)
val Epoch: [212][52/73] Time  0.764 ( 0.814)    Data  0.013 ( 0.038)    Loss 1.5632e-01 (1.0736e-01)
val Epoch: [212][53/73] Time  0.764 ( 0.813)    Data  0.014 ( 0.037)    Loss 4.5383e-02 (1.0622e-01)
val Epoch: [212][54/73] Time  0.765 ( 0.812)    Data  0.015 ( 0.037)    Loss 1.6821e-01 (1.0734e-01)
val Epoch: [212][55/73] Time  0.760 ( 0.811)    Data  0.010 ( 0.036)    Loss 3.0771e-01 (1.1092e-01)
val Epoch: [212][56/73] Time  0.766 ( 0.810)    Data  0.012 ( 0.036)    Loss 1.1174e-01 (1.1094e-01)
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val Epoch: [212][57/73] Time  0.766 ( 0.810)    Data  0.016 ( 0.036)    Loss 3.2091e-01 (1.1456e-01)
No ET for this patient
val Epoch: [212][58/73] Time  0.621 ( 0.806)    Data  0.012 ( 0.035)    Loss 1.0267e-01 (1.1436e-01)
No ET for this patient
val Epoch: [212][59/73] Time  0.760 ( 0.806)    Data  0.009 ( 0.035)    Loss 3.9346e-01 (1.1901e-01)
val Epoch: [212][60/73] Time  0.762 ( 0.805)    Data  0.012 ( 0.034)    Loss 2.0441e-01 (1.2041e-01)
No ET for this patient
val Epoch: [212][61/73] Time  0.765 ( 0.804)    Data  0.014 ( 0.034)    Loss 4.5208e-01 (1.2576e-01)
val Epoch: [212][62/73] Time  0.827 ( 0.805)    Data  0.011 ( 0.034)    Loss 2.0199e-01 (1.2697e-01)
val Epoch: [212][63/73] Time  0.767 ( 0.804)    Data  0.011 ( 0.033)    Loss 1.2096e-01 (1.2687e-01)
val Epoch: [212][64/73] Time  0.761 ( 0.803)    Data  0.012 ( 0.033)    Loss 2.9599e-01 (1.2947e-01)
No ET for this patient
val Epoch: [212][65/73] Time  0.764 ( 0.803)    Data  0.010 ( 0.033)    Loss 6.5979e-02 (1.2851e-01)
val Epoch: [212][66/73] Time  0.832 ( 0.803)    Data  0.014 ( 0.032)    Loss 6.9495e-02 (1.2763e-01)
val Epoch: [212][67/73] Time  0.826 ( 0.803)    Data  0.012 ( 0.032)    Loss 5.3554e-02 (1.2654e-01)
val Epoch: [212][68/73] Time  0.703 ( 0.802)    Data  0.011 ( 0.032)    Loss 3.4617e-02 (1.2521e-01)
val Epoch: [212][69/73] Time  0.647 ( 0.800)    Data  0.010 ( 0.031)    Loss 4.9265e-02 (1.2413e-01)
val Epoch: [212][70/73] Time  0.671 ( 0.798)    Data  0.008 ( 0.031)    Loss 5.4231e-02 (1.2314e-01)
val Epoch: [212][71/73] Time  0.757 ( 0.797)    Data  0.009 ( 0.031)    Loss 4.8765e-02 (1.2211e-01)
val Epoch: [212][72/73] Time  1.015 ( 0.800)    Data  0.009 ( 0.030)    Loss 5.6949e-02 (1.2122e-01)
Epoch 212 :Val : ['ET : 0.8228816390037537', 'TC : 0.8566406965255737', 'WT : 0.8833450675010681']
Val epoch done in 58.57143752999946 s
scheduler stepped!
fp 16: True
train Epoch: [213][  0/296]    Time  3.523 ( 3.523)    Data  1.350 ( 1.350)    Loss 6.0825e-02 (6.0825e-02)
train Epoch: [213][  1/296]    Time  2.365 ( 2.944)    Data  0.009 ( 0.680)    Loss 1.5106e-01 (1.0594e-01)
train Epoch: [213][  2/296]    Time  2.173 ( 2.687)    Data  0.007 ( 0.456)    Loss 4.0896e-01 (2.0695e-01)
train Epoch: [213][  3/296]    Time  2.288 ( 2.587)    Data  0.008 ( 0.344)    Loss 3.2980e-02 (1.6345e-01)
train Epoch: [213][  4/296]    Time  2.294 ( 2.528)    Data  0.007 ( 0.276)    Loss 2.8291e-02 (1.3642e-01)
train Epoch: [213][  5/296]    Time  2.290 ( 2.489)    Data  0.008 ( 0.232)    Loss 1.0397e-01 (1.3101e-01)
train Epoch: [213][  6/296]    Time  2.287 ( 2.460)    Data  0.008 ( 0.200)    Loss 5.8279e-02 (1.2062e-01)
train Epoch: [213][  7/296]    Time  2.301 ( 2.440)    Data  0.008 ( 0.176)    Loss 8.3031e-02 (1.1592e-01)
train Epoch: [213][  8/296]    Time  2.289 ( 2.423)    Data  0.008 ( 0.157)    Loss 4.5033e-02 (1.0805e-01)
train Epoch: [213][  9/296]    Time  2.296 ( 2.411)    Data  0.008 ( 0.142)    Loss 6.6854e-01 (1.6410e-01)
train Epoch: [213][ 10/296]    Time  2.178 ( 2.389)    Data  0.007 ( 0.130)    Loss 7.9555e-02 (1.5641e-01)
train Epoch: [213][ 11/296]    Time  2.283 ( 2.381)    Data  0.008 ( 0.120)    Loss 3.1719e-01 (1.6981e-01)
channel Dropping
train Epoch: [213][ 12/296]    Time  2.289 ( 2.374)    Data  0.008 ( 0.111)    Loss 8.6305e-02 (1.6339e-01)
channel Dropping
train Epoch: [213][ 13/296]    Time  2.289 ( 2.367)    Data  0.007 ( 0.104)    Loss 4.2762e-02 (1.5477e-01)
channel Dropping
train Epoch: [213][ 14/296]    Time  2.286 ( 2.362)    Data  0.007 ( 0.097)    Loss 6.3367e-02 (1.4868e-01)
train Epoch: [213][ 15/296]    Time  2.181 ( 2.351)    Data  0.008 ( 0.092)    Loss 1.2843e-01 (1.4741e-01)
^C
```

Model Validation on Brats 2020 Validation Dataset

Change the BRATS_VAL_FOLDERS path in config.py file to brats Validation dataset path to validate the model on the Validation data

In [ ]:
```
!python -m inference --devices 0 --config /content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_EquiUnet_48_batch1
```

```
Working with 1 GPUs
['/content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_EquiUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epoch
s300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/20210321_133600__fold4_EquiUnet_48_batch1_optimranger_ranger_
lr0.0001-wd0.0_epochs300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse.yaml']
/content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_EquiUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epochs3
00_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/20210321_133600__fold4_EquiUnet_48_batch1_optimranger_ranger_lr
0.0001-wd0.0_epochs300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse.yaml
namespace(arch='EquiUnet', batch_size=1, ckpt=PosixPath('/content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_Equ
iUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epochs300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/model_
best.pth.tar'), com=None, debug=False, deep_sup=False, devices='0', dropout=0.0, epochs=300, exp_name='20210321_133600__fold4_Equi
Unet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epochs300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse', fold=
4, full=False, lr=0.0001, no_fp16=False, norm_layer='group', normalisation='minmax', optim='ranger', resume='/content/drive/MyDriv
e/open_brats2020/src/runs/20210321_035944__fold4_EquiUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epochs250_deepsupFalse_fp16_
warm0__normgroup_dropout0.0_warm_restartFalse/model_best.pth.tar', seed=16111990, start_epoch=200, swa=False, swa_repeat=5, val=1,
warm=0, warm_restart=False, weight_decay=0.0, width=48, workers=2)
EquiUnet
invalid literal for int() with base 10: ''
using default group number
[48, 96, 192, 384]
Creating EquiUnet
=> loading checkpoint /content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_EquiUnet_48_batch1_optimranger_ranger_
lr0.0001-wd0.0_epochs300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/model_best.pth.tar
=> loaded checkpoint '/content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_EquiUnet_48_batch1_optimranger_ranger_
lr0.0001-wd0.0_epochs300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/model_best.pth.tar' (epoch 194)
reload best weights
EquiUnet(
  (encoder1): UBlock(
    (ConvBnRelu1): ConvBnRelu(
      (conv): Conv3d(4, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
    (ConvBnRelu2): ConvBnRelu(
      (conv): Conv3d(48, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
  )
  (encoder2): UBlock(
    (ConvBnRelu1): ConvBnRelu(
```

```
      (conv): Conv3d(48, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
    (ConvBnRelu2): ConvBnRelu(
      (conv): Conv3d(96, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
  )
  (encoder3): UBlock(
    (ConvBnRelu1): ConvBnRelu(
      (conv): Conv3d(96, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
    (ConvBnRelu2): ConvBnRelu(
      (conv): Conv3d(192, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
  )
  (encoder4): UBlock(
    (ConvBnRelu1): ConvBnRelu(
      (conv): Conv3d(192, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
    (ConvBnRelu2): ConvBnRelu(
      (conv): Conv3d(384, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
  )
  (bottom): UBlock(
    (ConvBnRelu1): ConvBnRelu(
      (conv): Conv3d(384, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(2, 2, 2), dilation=(2, 2, 2), bias=False)
      (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
```

```
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(384, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(2, 2, 2), dilation=(2, 2, 2), bias=False)
        (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (bottom_2): ConvBnRelu(
      (conv): Conv3d(768, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
    (downsample): MaxPool3d(kernel_size=2, stride=2, padding=0, dilation=1, ceil_mode=False)
    (decoder3): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(384, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(192, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (decoder2): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(192, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(96, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (decoder1): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(96, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
```

```
            (dropout): Dropout(p=0.0, inplace=False)
          )
          (ConvBnRelu2): ConvBnRelu(
            (conv): Conv3d(48, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
            (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
            (relu): ReLU(inplace=True)
            (dropout): Dropout(p=0.0, inplace=False)
          )
        )
        (upsample): Upsample(scale_factor=2.0, mode=trilinear)
        (outconv): Conv3d(48, 3, kernel_size=(1, 1, 1), stride=(1, 1, 1))
    )
    /content/MICCAI_BraTS2020_ValidationData
    /content/MICCAI_BraTS2020_ValidationData
    Val dataset number of batch: 125
    torch.Size([1, 4, 140, 187, 134])
    torch.Size([1, 4, 140, 187, 134])
    pre_segs size torch.Size([1, 3, 140, 187, 134])
    segs size torch.Size([1, 3, 155, 240, 240])
    Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_001.nii.gz
    torch.Size([1, 4, 142, 191, 144])
    torch.Size([1, 4, 142, 191, 144])
    pre_segs size torch.Size([1, 3, 142, 191, 144])
    segs size torch.Size([1, 3, 155, 240, 240])
    Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_002.nii.gz
    torch.Size([1, 4, 140, 166, 126])
    torch.Size([1, 4, 140, 166, 126])
    pre_segs size torch.Size([1, 3, 140, 166, 126])
    segs size torch.Size([1, 3, 155, 240, 240])
    Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_003.nii.gz
    torch.Size([1, 4, 139, 181, 133])
    torch.Size([1, 4, 139, 181, 133])
    pre_segs size torch.Size([1, 3, 139, 181, 133])
    segs size torch.Size([1, 3, 155, 240, 240])
    Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_004.nii.gz
    torch.Size([1, 4, 139, 164, 148])
    torch.Size([1, 4, 139, 164, 148])
    pre_segs size torch.Size([1, 3, 139, 164, 148])
    segs size torch.Size([1, 3, 155, 240, 240])
    Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_005.nii.gz
    torch.Size([1, 4, 143, 175, 134])
    torch.Size([1, 4, 143, 175, 134])
    pre_segs size torch.Size([1, 3, 143, 175, 134])
    segs size torch.Size([1, 3, 155, 240, 240])
    Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_006.nii.gz
    torch.Size([1, 4, 138, 168, 139])
    torch.Size([1, 4, 138, 168, 139])
```

```
pre_segs size torch.Size([1, 3, 138, 168, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_007.nii.gz
torch.Size([1, 4, 141, 180, 137])
torch.Size([1, 4, 141, 180, 137])
pre_segs size torch.Size([1, 3, 141, 180, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_008.nii.gz
torch.Size([1, 4, 143, 181, 137])
torch.Size([1, 4, 143, 181, 137])
pre_segs size torch.Size([1, 3, 143, 181, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_009.nii.gz
torch.Size([1, 4, 146, 177, 136])
torch.Size([1, 4, 146, 177, 136])
pre_segs size torch.Size([1, 3, 146, 177, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_010.nii.gz
torch.Size([1, 4, 138, 161, 123])
torch.Size([1, 4, 138, 161, 123])
pre_segs size torch.Size([1, 3, 138, 161, 123])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_011.nii.gz
torch.Size([1, 4, 141, 186, 140])
torch.Size([1, 4, 141, 186, 140])
pre_segs size torch.Size([1, 3, 141, 186, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_012.nii.gz
torch.Size([1, 4, 145, 171, 137])
torch.Size([1, 4, 145, 171, 137])
pre_segs size torch.Size([1, 3, 145, 171, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_013.nii.gz
torch.Size([1, 4, 138, 168, 145])
torch.Size([1, 4, 138, 168, 145])
pre_segs size torch.Size([1, 3, 138, 168, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_014.nii.gz
torch.Size([1, 4, 144, 172, 138])
torch.Size([1, 4, 144, 172, 138])
pre_segs size torch.Size([1, 3, 144, 172, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_015.nii.gz
torch.Size([1, 4, 137, 178, 165])
torch.Size([1, 4, 137, 178, 165])
pre_segs size torch.Size([1, 3, 137, 178, 165])
segs size torch.Size([1, 3, 155, 240, 240])
```

```
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_016.nii.gz
torch.Size([1, 4, 139, 175, 139])
torch.Size([1, 4, 139, 175, 139])
pre_segs size torch.Size([1, 3, 139, 175, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_017.nii.gz
torch.Size([1, 4, 144, 178, 132])
torch.Size([1, 4, 144, 178, 132])
pre_segs size torch.Size([1, 3, 144, 178, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_018.nii.gz
torch.Size([1, 4, 137, 158, 124])
torch.Size([1, 4, 137, 158, 124])
pre_segs size torch.Size([1, 3, 137, 158, 124])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_019.nii.gz
torch.Size([1, 4, 140, 169, 126])
torch.Size([1, 4, 140, 169, 126])
pre_segs size torch.Size([1, 3, 140, 169, 126])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_020.nii.gz
torch.Size([1, 4, 140, 171, 130])
torch.Size([1, 4, 140, 171, 130])
pre_segs size torch.Size([1, 3, 140, 171, 130])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_021.nii.gz
torch.Size([1, 4, 136, 180, 141])
torch.Size([1, 4, 136, 180, 141])
pre_segs size torch.Size([1, 3, 136, 180, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_022.nii.gz
torch.Size([1, 4, 137, 173, 134])
torch.Size([1, 4, 137, 173, 134])
pre_segs size torch.Size([1, 3, 137, 173, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_023.nii.gz
torch.Size([1, 4, 139, 166, 153])
torch.Size([1, 4, 139, 166, 153])
pre_segs size torch.Size([1, 3, 139, 166, 153])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_024.nii.gz
torch.Size([1, 4, 136, 179, 139])
torch.Size([1, 4, 136, 179, 139])
pre_segs size torch.Size([1, 3, 136, 179, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_025.nii.gz
torch.Size([1, 4, 133, 161, 133])
```

```
torch.Size([1, 4, 133, 161, 133])
pre_segs size torch.Size([1, 3, 133, 161, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_026.nii.gz
torch.Size([1, 4, 136, 169, 139])
torch.Size([1, 4, 139, 169, 139])
pre_segs size torch.Size([1, 3, 136, 169, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_027.nii.gz
torch.Size([1, 4, 141, 176, 136])
torch.Size([1, 4, 141, 176, 136])
pre_segs size torch.Size([1, 3, 141, 176, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_028.nii.gz
torch.Size([1, 4, 133, 183, 143])
torch.Size([1, 4, 133, 183, 143])
pre_segs size torch.Size([1, 3, 133, 183, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_029.nii.gz
torch.Size([1, 4, 138, 179, 138])
torch.Size([1, 4, 138, 179, 138])
pre_segs size torch.Size([1, 3, 138, 179, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_030.nii.gz
torch.Size([1, 4, 138, 181, 136])
torch.Size([1, 4, 137, 181, 136])
pre_segs size torch.Size([1, 3, 138, 181, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_031.nii.gz
torch.Size([1, 4, 137, 166, 137])
torch.Size([1, 4, 137, 166, 137])
pre_segs size torch.Size([1, 3, 137, 166, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_032.nii.gz
torch.Size([1, 4, 139, 147, 132])
torch.Size([1, 4, 139, 147, 132])
pre_segs size torch.Size([1, 3, 139, 147, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_033.nii.gz
torch.Size([1, 4, 137, 189, 142])
torch.Size([1, 4, 137, 189, 142])
pre_segs size torch.Size([1, 3, 137, 189, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_034.nii.gz
torch.Size([1, 4, 138, 178, 147])
torch.Size([1, 4, 138, 178, 147])
pre_segs size torch.Size([1, 3, 138, 178, 147])
```

```
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_035.nii.gz
torch.Size([1, 4, 142, 179, 140])
torch.Size([1, 4, 141, 180, 140])
pre_segs size torch.Size([1, 3, 142, 179, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_036.nii.gz
torch.Size([1, 4, 135, 172, 143])
torch.Size([1, 4, 135, 172, 143])
pre_segs size torch.Size([1, 3, 135, 172, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_037.nii.gz
torch.Size([1, 4, 138, 167, 141])
torch.Size([1, 4, 138, 167, 141])
pre_segs size torch.Size([1, 3, 138, 167, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_038.nii.gz
torch.Size([1, 4, 140, 184, 136])
torch.Size([1, 4, 140, 184, 136])
pre_segs size torch.Size([1, 3, 140, 184, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_039.nii.gz
torch.Size([1, 4, 139, 162, 132])
torch.Size([1, 4, 139, 162, 132])
pre_segs size torch.Size([1, 3, 139, 162, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_040.nii.gz
torch.Size([1, 4, 137, 160, 137])
torch.Size([1, 4, 137, 160, 137])
pre_segs size torch.Size([1, 3, 137, 160, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_041.nii.gz
torch.Size([1, 4, 141, 176, 143])
torch.Size([1, 4, 141, 176, 143])
pre_segs size torch.Size([1, 3, 141, 176, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_042.nii.gz
torch.Size([1, 4, 64, 172, 147])
torch.Size([1, 4, 64, 172, 147])
pre_segs size torch.Size([1, 3, 64, 172, 147])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_043.nii.gz
torch.Size([1, 4, 139, 181, 157])
torch.Size([1, 4, 139, 181, 157])
pre_segs size torch.Size([1, 3, 139, 181, 157])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_044.nii.gz
```

```
torch.Size([1, 4, 135, 161, 147])
torch.Size([1, 4, 135, 161, 147])
pre_segs size torch.Size([1, 3, 135, 161, 147])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_045.nii.gz
torch.Size([1, 4, 144, 165, 139])
torch.Size([1, 4, 144, 165, 139])
pre_segs size torch.Size([1, 3, 144, 165, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_046.nii.gz
torch.Size([1, 4, 132, 173, 132])
torch.Size([1, 4, 132, 173, 133])
pre_segs size torch.Size([1, 3, 132, 173, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_047.nii.gz
torch.Size([1, 4, 138, 167, 139])
torch.Size([1, 4, 138, 167, 139])
pre_segs size torch.Size([1, 3, 138, 167, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_048.nii.gz
torch.Size([1, 4, 127, 183, 144])
torch.Size([1, 4, 127, 183, 144])
pre_segs size torch.Size([1, 3, 127, 183, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_049.nii.gz
torch.Size([1, 4, 136, 166, 145])
torch.Size([1, 4, 136, 166, 145])
pre_segs size torch.Size([1, 3, 136, 166, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_050.nii.gz
torch.Size([1, 4, 134, 168, 139])
torch.Size([1, 4, 134, 168, 139])
pre_segs size torch.Size([1, 3, 134, 168, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_051.nii.gz
torch.Size([1, 4, 141, 185, 146])
torch.Size([1, 4, 141, 185, 146])
pre_segs size torch.Size([1, 3, 141, 185, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_052.nii.gz
torch.Size([1, 4, 142, 163, 137])
torch.Size([1, 4, 142, 163, 137])
pre_segs size torch.Size([1, 3, 142, 163, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_053.nii.gz
torch.Size([1, 4, 133, 171, 134])
torch.Size([1, 4, 133, 172, 134])
```

```
pre_segs size torch.Size([1, 3, 133, 171, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_054.nii.gz
torch.Size([1, 4, 122, 172, 133])
torch.Size([1, 4, 122, 172, 133])
pre_segs size torch.Size([1, 3, 122, 172, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_055.nii.gz
torch.Size([1, 4, 141, 152, 132])
torch.Size([1, 4, 141, 152, 132])
pre_segs size torch.Size([1, 3, 141, 152, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_056.nii.gz
torch.Size([1, 4, 143, 155, 138])
torch.Size([1, 4, 143, 156, 139])
pre_segs size torch.Size([1, 3, 143, 155, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_057.nii.gz
torch.Size([1, 4, 142, 162, 139])
torch.Size([1, 4, 142, 162, 140])
pre_segs size torch.Size([1, 3, 142, 162, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_058.nii.gz
torch.Size([1, 4, 130, 182, 146])
torch.Size([1, 4, 130, 182, 146])
pre_segs size torch.Size([1, 3, 130, 182, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_059.nii.gz
torch.Size([1, 4, 132, 155, 146])
torch.Size([1, 4, 132, 155, 146])
pre_segs size torch.Size([1, 3, 132, 155, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_060.nii.gz
torch.Size([1, 4, 138, 175, 146])
torch.Size([1, 4, 138, 175, 147])
pre_segs size torch.Size([1, 3, 138, 175, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_061.nii.gz
torch.Size([1, 4, 135, 166, 144])
torch.Size([1, 4, 135, 166, 144])
pre_segs size torch.Size([1, 3, 135, 166, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_062.nii.gz
torch.Size([1, 4, 134, 136, 141])
torch.Size([1, 4, 134, 136, 141])
pre_segs size torch.Size([1, 3, 134, 136, 141])
segs size torch.Size([1, 3, 155, 240, 240])
```

```
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_063.nii.gz
torch.Size([1, 4, 126, 151, 138])
torch.Size([1, 4, 126, 151, 139])
pre_segs size torch.Size([1, 3, 126, 151, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_064.nii.gz
torch.Size([1, 4, 134, 173, 152])
torch.Size([1, 4, 134, 173, 152])
pre_segs size torch.Size([1, 3, 134, 173, 152])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_065.nii.gz
torch.Size([1, 4, 143, 164, 142])
torch.Size([1, 4, 143, 164, 142])
pre_segs size torch.Size([1, 3, 143, 164, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_066.nii.gz
torch.Size([1, 4, 138, 179, 137])
torch.Size([1, 4, 138, 179, 137])
pre_segs size torch.Size([1, 3, 138, 179, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_067.nii.gz
torch.Size([1, 4, 139, 178, 137])
torch.Size([1, 4, 139, 178, 137])
pre_segs size torch.Size([1, 3, 139, 178, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_068.nii.gz
torch.Size([1, 4, 145, 184, 141])
torch.Size([1, 4, 145, 184, 141])
pre_segs size torch.Size([1, 3, 145, 184, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_069.nii.gz
torch.Size([1, 4, 141, 170, 144])
torch.Size([1, 4, 141, 170, 144])
pre_segs size torch.Size([1, 3, 141, 170, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_070.nii.gz
torch.Size([1, 4, 140, 181, 145])
torch.Size([1, 4, 140, 181, 145])
pre_segs size torch.Size([1, 3, 140, 181, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_071.nii.gz
torch.Size([1, 4, 146, 177, 141])
torch.Size([1, 4, 146, 177, 141])
pre_segs size torch.Size([1, 3, 146, 177, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_072.nii.gz
torch.Size([1, 4, 137, 172, 130])
```

```
torch.Size([1, 4, 137, 172, 130])
pre_segs size torch.Size([1, 3, 137, 172, 130])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_073.nii.gz
torch.Size([1, 4, 147, 180, 135])
torch.Size([1, 4, 147, 180, 135])
pre_segs size torch.Size([1, 3, 147, 180, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_074.nii.gz
torch.Size([1, 4, 137, 170, 132])
torch.Size([1, 4, 137, 170, 132])
pre_segs size torch.Size([1, 3, 137, 170, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_075.nii.gz
torch.Size([1, 4, 143, 174, 134])
torch.Size([1, 4, 143, 174, 134])
pre_segs size torch.Size([1, 3, 143, 174, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_076.nii.gz
torch.Size([1, 4, 148, 182, 131])
torch.Size([1, 4, 148, 183, 131])
pre_segs size torch.Size([1, 3, 148, 182, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_077.nii.gz
torch.Size([1, 4, 139, 179, 134])
torch.Size([1, 4, 139, 179, 134])
pre_segs size torch.Size([1, 3, 139, 179, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_078.nii.gz
torch.Size([1, 4, 147, 188, 140])
torch.Size([1, 4, 147, 188, 140])
pre_segs size torch.Size([1, 3, 147, 188, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_079.nii.gz
torch.Size([1, 4, 141, 177, 133])
torch.Size([1, 4, 141, 177, 133])
pre_segs size torch.Size([1, 3, 141, 177, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_080.nii.gz
torch.Size([1, 4, 138, 170, 143])
torch.Size([1, 4, 138, 170, 143])
pre_segs size torch.Size([1, 3, 138, 170, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_081.nii.gz
torch.Size([1, 4, 138, 149, 132])
torch.Size([1, 4, 138, 149, 132])
pre_segs size torch.Size([1, 3, 138, 149, 132])
```

```
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_082.nii.gz
torch.Size([1, 4, 142, 180, 132])
torch.Size([1, 4, 142, 180, 132])
pre_segs size torch.Size([1, 3, 142, 180, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_083.nii.gz
torch.Size([1, 4, 141, 180, 135])
torch.Size([1, 4, 141, 180, 135])
pre_segs size torch.Size([1, 3, 141, 180, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_084.nii.gz
torch.Size([1, 4, 131, 174, 133])
torch.Size([1, 4, 131, 174, 133])
pre_segs size torch.Size([1, 3, 131, 174, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_085.nii.gz
torch.Size([1, 4, 133, 174, 129])
torch.Size([1, 4, 133, 174, 129])
pre_segs size torch.Size([1, 3, 133, 174, 129])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_086.nii.gz
torch.Size([1, 4, 134, 170, 142])
torch.Size([1, 4, 134, 170, 142])
pre_segs size torch.Size([1, 3, 134, 170, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_087.nii.gz
torch.Size([1, 4, 138, 163, 140])
torch.Size([1, 4, 138, 163, 140])
pre_segs size torch.Size([1, 3, 138, 163, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_088.nii.gz
torch.Size([1, 4, 139, 171, 130])
torch.Size([1, 4, 138, 172, 130])
pre_segs size torch.Size([1, 3, 139, 171, 130])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_089.nii.gz
torch.Size([1, 4, 136, 167, 135])
torch.Size([1, 4, 136, 167, 135])
pre_segs size torch.Size([1, 3, 136, 167, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_090.nii.gz
torch.Size([1, 4, 134, 165, 134])
torch.Size([1, 4, 134, 165, 134])
pre_segs size torch.Size([1, 3, 134, 165, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_091.nii.gz
```

```
torch.Size([1, 4, 144, 176, 136])
torch.Size([1, 4, 144, 176, 136])
pre_segs size torch.Size([1, 3, 144, 176, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_092.nii.gz
torch.Size([1, 4, 136, 186, 144])
torch.Size([1, 4, 136, 186, 144])
pre_segs size torch.Size([1, 3, 136, 186, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_093.nii.gz
torch.Size([1, 4, 140, 172, 131])
torch.Size([1, 4, 140, 172, 131])
pre_segs size torch.Size([1, 3, 140, 172, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_094.nii.gz
torch.Size([1, 4, 144, 177, 139])
torch.Size([1, 4, 144, 177, 139])
pre_segs size torch.Size([1, 3, 144, 177, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_095.nii.gz
torch.Size([1, 4, 142, 163, 131])
torch.Size([1, 4, 142, 163, 131])
pre_segs size torch.Size([1, 3, 142, 163, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_096.nii.gz
torch.Size([1, 4, 136, 171, 136])
torch.Size([1, 4, 136, 171, 136])
pre_segs size torch.Size([1, 3, 136, 171, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_097.nii.gz
torch.Size([1, 4, 142, 170, 146])
torch.Size([1, 4, 142, 170, 146])
pre_segs size torch.Size([1, 3, 142, 170, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_098.nii.gz
torch.Size([1, 4, 136, 159, 151])
torch.Size([1, 4, 136, 159, 151])
pre_segs size torch.Size([1, 3, 136, 159, 151])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_099.nii.gz
torch.Size([1, 4, 141, 184, 136])
torch.Size([1, 4, 141, 184, 137])
pre_segs size torch.Size([1, 3, 141, 184, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_100.nii.gz
torch.Size([1, 4, 139, 163, 138])
torch.Size([1, 4, 139, 163, 138])
```

```
pre_segs size torch.Size([1, 3, 139, 163, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_101.nii.gz
torch.Size([1, 4, 143, 166, 138])
torch.Size([1, 4, 143, 166, 138])
pre_segs size torch.Size([1, 3, 143, 166, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_102.nii.gz
torch.Size([1, 4, 140, 164, 130])
torch.Size([1, 4, 140, 164, 130])
pre_segs size torch.Size([1, 3, 140, 164, 130])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_103.nii.gz
torch.Size([1, 4, 128, 167, 142])
torch.Size([1, 4, 128, 167, 142])
pre_segs size torch.Size([1, 3, 128, 167, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_104.nii.gz
torch.Size([1, 4, 134, 167, 144])
torch.Size([1, 4, 134, 167, 144])
pre_segs size torch.Size([1, 3, 134, 167, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_105.nii.gz
torch.Size([1, 4, 137, 177, 128])
torch.Size([1, 4, 137, 177, 128])
pre_segs size torch.Size([1, 3, 137, 177, 128])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_106.nii.gz
torch.Size([1, 4, 138, 190, 143])
torch.Size([1, 4, 138, 190, 144])
pre_segs size torch.Size([1, 3, 138, 190, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_107.nii.gz
torch.Size([1, 4, 142, 180, 147])
torch.Size([1, 4, 142, 180, 147])
pre_segs size torch.Size([1, 3, 142, 180, 147])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_108.nii.gz
torch.Size([1, 4, 137, 170, 144])
torch.Size([1, 4, 137, 170, 144])
pre_segs size torch.Size([1, 3, 137, 170, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_109.nii.gz
torch.Size([1, 4, 142, 179, 131])
torch.Size([1, 4, 142, 179, 131])
pre_segs size torch.Size([1, 3, 142, 179, 131])
segs size torch.Size([1, 3, 155, 240, 240])
```

```
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_110.nii.gz
torch.Size([1, 4, 140, 164, 142])
torch.Size([1, 4, 140, 164, 142])
pre_segs size torch.Size([1, 3, 140, 164, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_111.nii.gz
torch.Size([1, 4, 133, 188, 136])
torch.Size([1, 4, 133, 188, 136])
pre_segs size torch.Size([1, 3, 133, 188, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_112.nii.gz
torch.Size([1, 4, 145, 174, 140])
torch.Size([1, 4, 145, 174, 140])
pre_segs size torch.Size([1, 3, 145, 174, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_113.nii.gz
torch.Size([1, 4, 133, 174, 134])
torch.Size([1, 4, 133, 175, 134])
pre_segs size torch.Size([1, 3, 133, 174, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_114.nii.gz
torch.Size([1, 4, 143, 174, 138])
torch.Size([1, 4, 143, 174, 138])
pre_segs size torch.Size([1, 3, 143, 174, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_115.nii.gz
torch.Size([1, 4, 138, 180, 138])
torch.Size([1, 4, 138, 180, 138])
pre_segs size torch.Size([1, 3, 138, 180, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_116.nii.gz
torch.Size([1, 4, 140, 178, 139])
torch.Size([1, 4, 140, 178, 139])
pre_segs size torch.Size([1, 3, 140, 178, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_117.nii.gz
torch.Size([1, 4, 144, 171, 133])
torch.Size([1, 4, 144, 171, 134])
pre_segs size torch.Size([1, 3, 144, 171, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_118.nii.gz
torch.Size([1, 4, 144, 173, 139])
torch.Size([1, 4, 144, 174, 139])
pre_segs size torch.Size([1, 3, 144, 173, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_119.nii.gz
torch.Size([1, 4, 147, 178, 139])
```

```
torch.Size([1, 4, 147, 178, 139])
pre_segs size torch.Size([1, 3, 147, 178, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_120.nii.gz
torch.Size([1, 4, 143, 174, 135])
torch.Size([1, 4, 143, 174, 135])
pre_segs size torch.Size([1, 3, 143, 174, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_121.nii.gz
torch.Size([1, 4, 144, 172, 136])
torch.Size([1, 4, 144, 172, 136])
pre_segs size torch.Size([1, 3, 144, 172, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_122.nii.gz
torch.Size([1, 4, 145, 172, 138])
torch.Size([1, 4, 145, 172, 138])
pre_segs size torch.Size([1, 3, 145, 172, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_123.nii.gz
torch.Size([1, 4, 146, 170, 138])
torch.Size([1, 4, 146, 170, 138])
pre_segs size torch.Size([1, 3, 146, 170, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_124.nii.gz
torch.Size([1, 4, 146, 176, 140])
torch.Size([1, 4, 146, 176, 140])
pre_segs size torch.Size([1, 3, 146, 176, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013057/validation_segs_ttaFalse/BraTS20_Validation_125.nii.gz
```

In [ ]:
```
!python -m inference --devices 0 --config /content/drive/MyDrive/open_brats2020/src/runs/20210403_231103__fold0_Att_EquiUnet_48_ba
```

```
Working with 1 GPUs
['/content/drive/MyDrive/open_brats2020/src/runs/20210403_232011__fold0_Att_EquiUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_e
pochs200_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/20210403_232011__fold0_Att_EquiUnet_48_batch1_optimranger
_ranger_lr0.0001-wd0.0_epochs200_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse.yaml']
/content/drive/MyDrive/open_brats2020/src/runs/20210403_232011__fold0_Att_EquiUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epo
chs200_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/20210403_232011__fold0_Att_EquiUnet_48_batch1_optimranger_r
anger_lr0.0001-wd0.0_epochs200_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse.yaml
namespace(arch='Att_EquiUnet', batch_size=1, ckpt=PosixPath('/content/drive/MyDrive/open_brats2020/src/runs/20210403_232011__fold0
_Att_EquiUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epochs200_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFals
e/model_best.pth.tar'), com=None, debug=False, deep_sup=False, devices='0', dropout=0.0, epochs=200, exp_name='20210403_232011__fo
ld0_Att_EquiUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epochs200_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartF
alse', fold=0, full=False, lr=0.0001, no_fp16=False, norm_layer='group', normalisation='minmax', optim='ranger', resume='/content/
drive/MyDrive/open_brats2020/src/runs/20210403_120505__fold0_Att_EquiUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epochs200_de
epsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/model_best.pth.tar', seed=16111990, start_epoch=104, swa=False, swa_
```

```
                repeat=5, val=1, warm=0, warm_restart=False, weight_decay=0.0, width=48, workers=2)
                Att_EquiUnet
                invalid literal for int() with base 10: ''
                using default group number
                [48, 96, 192, 384]
                Creating Att_EquiUnet
                => loading checkpoint /content/drive/MyDrive/open_brats2020/src/runs/20210403_232011__fold0_Att_EquiUnet_48_batch1_optimranger_ran
                ger_lr0.0001-wd0.0_epochs200_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/model_best.pth.tar
                => loaded checkpoint '/content/drive/MyDrive/open_brats2020/src/runs/20210403_232011__fold0_Att_EquiUnet_48_batch1_optimranger_ran
                ger_lr0.0001-wd0.0_epochs200_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/model_best.pth.tar' (epoch 156)
                reload best weights
                Att_EquiUnet(
                  (encoder1): UBlockCbam(
                    (UBlock): UBlock(
                      (ConvBnRelu1): ConvBnRelu(
                        (conv): Conv3d(4, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
                        (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
                        (relu): ReLU(inplace=True)
                        (dropout): Dropout(p=0.0, inplace=False)
                      )
                      (ConvBnRelu2): ConvBnRelu(
                        (conv): Conv3d(48, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
                        (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
                        (relu): ReLU(inplace=True)
                        (dropout): Dropout(p=0.0, inplace=False)
                      )
                    )
                    (CBAM): CBAM(
                      (ChannelGate): ChannelGate(
                        (mlp): Sequential(
                          (0): Flatten()
                          (1): Linear(in_features=48, out_features=3, bias=True)
                          (2): ReLU(inplace=True)
                          (3): Linear(in_features=3, out_features=48, bias=True)
                        )
                      )
                      (SpatialGate): SpatialGate(
                        (compress): ChannelPool()
                        (spatial): BasicConv(
                          (conv): Conv3d(2, 1, kernel_size=(7, 7, 7), stride=(1, 1, 1), padding=(3, 3, 3), bias=False)
                          (bn): GroupNorm(1, 1, eps=1e-05, affine=True)
                          (relu): ReLU(inplace=True)
                        )
                      )
                    )
                  )
                  (encoder2): UBlockCbam(
```

```
      (UBlock): UBlock(
        (ConvBnRelu1): ConvBnRelu(
          (conv): Conv3d(48, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
          (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
          (relu): ReLU(inplace=True)
          (dropout): Dropout(p=0.0, inplace=False)
        )
        (ConvBnRelu2): ConvBnRelu(
          (conv): Conv3d(96, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
          (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
          (relu): ReLU(inplace=True)
          (dropout): Dropout(p=0.0, inplace=False)
        )
      )
      (CBAM): CBAM(
        (ChannelGate): ChannelGate(
          (mlp): Sequential(
            (0): Flatten()
            (1): Linear(in_features=96, out_features=6, bias=True)
            (2): ReLU(inplace=True)
            (3): Linear(in_features=6, out_features=96, bias=True)
          )
        )
        (SpatialGate): SpatialGate(
          (compress): ChannelPool()
          (spatial): BasicConv(
            (conv): Conv3d(2, 1, kernel_size=(7, 7, 7), stride=(1, 1, 1), padding=(3, 3, 3), bias=False)
            (bn): GroupNorm(1, 1, eps=1e-05, affine=True)
            (relu): ReLU(inplace=True)
          )
        )
      )
    )
    (encoder3): UBlockCbam(
      (UBlock): UBlock(
        (ConvBnRelu1): ConvBnRelu(
          (conv): Conv3d(96, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
          (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
          (relu): ReLU(inplace=True)
          (dropout): Dropout(p=0.0, inplace=False)
        )
        (ConvBnRelu2): ConvBnRelu(
          (conv): Conv3d(192, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
          (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
          (relu): ReLU(inplace=True)
          (dropout): Dropout(p=0.0, inplace=False)
        )
```

```
      )
      (CBAM): CBAM(
        (ChannelGate): ChannelGate(
          (mlp): Sequential(
            (0): Flatten()
            (1): Linear(in_features=192, out_features=12, bias=True)
            (2): ReLU(inplace=True)
            (3): Linear(in_features=12, out_features=192, bias=True)
          )
        )
        (SpatialGate): SpatialGate(
          (compress): ChannelPool()
          (spatial): BasicConv(
            (conv): Conv3d(2, 1, kernel_size=(7, 7, 7), stride=(1, 1, 1), padding=(3, 3, 3), bias=False)
            (bn): GroupNorm(1, 1, eps=1e-05, affine=True)
            (relu): ReLU(inplace=True)
          )
        )
      )
    )
    (encoder4): UBlockCbam(
      (UBlock): UBlock(
        (ConvBnRelu1): ConvBnRelu(
          (conv): Conv3d(192, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
          (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
          (relu): ReLU(inplace=True)
          (dropout): Dropout(p=0.0, inplace=False)
        )
        (ConvBnRelu2): ConvBnRelu(
          (conv): Conv3d(384, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
          (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
          (relu): ReLU(inplace=True)
          (dropout): Dropout(p=0.0, inplace=False)
        )
      )
      (CBAM): CBAM(
        (ChannelGate): ChannelGate(
          (mlp): Sequential(
            (0): Flatten()
            (1): Linear(in_features=384, out_features=24, bias=True)
            (2): ReLU(inplace=True)
            (3): Linear(in_features=24, out_features=384, bias=True)
          )
        )
        (SpatialGate): SpatialGate(
          (compress): ChannelPool()
          (spatial): BasicConv(
```

```
                        (conv): Conv3d(2, 1, kernel_size=(7, 7, 7), stride=(1, 1, 1), padding=(3, 3, 3), bias=False)
                        (bn): GroupNorm(1, 1, eps=1e-05, affine=True)
                        (relu): ReLU(inplace=True)
                      )
                    )
                  )
                )
                (bottom): UBlockCbam(
                  (UBlock): UBlock(
                    (ConvBnRelu1): ConvBnRelu(
                      (conv): Conv3d(384, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(2, 2, 2), dilation=(2, 2, 2), bias=False)
                      (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
                      (relu): ReLU(inplace=True)
                      (dropout): Dropout(p=0.0, inplace=False)
                    )
                    (ConvBnRelu2): ConvBnRelu(
                      (conv): Conv3d(384, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(2, 2, 2), dilation=(2, 2, 2), bias=False)
                      (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
                      (relu): ReLU(inplace=True)
                      (dropout): Dropout(p=0.0, inplace=False)
                    )
                  )
                  (CBAM): CBAM(
                    (ChannelGate): ChannelGate(
                      (mlp): Sequential(
                        (0): Flatten()
                        (1): Linear(in_features=384, out_features=24, bias=True)
                        (2): ReLU(inplace=True)
                        (3): Linear(in_features=24, out_features=384, bias=True)
                      )
                    )
                    (SpatialGate): SpatialGate(
                      (compress): ChannelPool()
                      (spatial): BasicConv(
                        (conv): Conv3d(2, 1, kernel_size=(7, 7, 7), stride=(1, 1, 1), padding=(3, 3, 3), bias=False)
                        (bn): GroupNorm(1, 1, eps=1e-05, affine=True)
                        (relu): ReLU(inplace=True)
                      )
                    )
                  )
                )
                (bottom_2): Sequential(
                  (0): ConvBnRelu(
                    (conv): Conv3d(768, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
                    (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
                    (relu): ReLU(inplace=True)
                    (dropout): Dropout(p=0.0, inplace=False)
```

```
      )
      (1): CBAM(
        (ChannelGate): ChannelGate(
          (mlp): Sequential(
            (0): Flatten()
            (1): Linear(in_features=192, out_features=12, bias=True)
            (2): ReLU(inplace=True)
            (3): Linear(in_features=12, out_features=192, bias=True)
          )
        )
        (SpatialGate): SpatialGate(
          (compress): ChannelPool()
          (spatial): BasicConv(
            (conv): Conv3d(2, 1, kernel_size=(7, 7, 7), stride=(1, 1, 1), padding=(3, 3, 3), bias=False)
            (bn): GroupNorm(1, 1, eps=1e-05, affine=True)
            (relu): ReLU(inplace=True)
          )
        )
      )
    )
    (downsample): MaxPool3d(kernel_size=2, stride=2, padding=0, dilation=1, ceil_mode=False)
    (decoder3): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(384, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(192, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (decoder2): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(192, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(96, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
```

```
            )
          )
          (decoder1): UBlock(
            (ConvBnRelu1): ConvBnRelu(
              (conv): Conv3d(96, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
              (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
              (relu): ReLU(inplace=True)
              (dropout): Dropout(p=0.0, inplace=False)
            )
            (ConvBnRelu2): ConvBnRelu(
              (conv): Conv3d(48, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
              (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
              (relu): ReLU(inplace=True)
              (dropout): Dropout(p=0.0, inplace=False)
            )
          )
          (upsample): Upsample(scale_factor=2.0, mode=trilinear)
          (outconv): Conv3d(48, 3, kernel_size=(1, 1, 1), stride=(1, 1, 1))
        )
/content/MICCAI_BraTS2020_ValidationData
/content/MICCAI_BraTS2020_ValidationData
Val dataset number of batch: 125
torch.Size([1, 4, 140, 187, 134])
torch.Size([1, 4, 140, 187, 134])
pre_segs size torch.Size([1, 3, 140, 187, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_001.nii.gz
torch.Size([1, 4, 142, 191, 144])
torch.Size([1, 4, 142, 191, 144])
pre_segs size torch.Size([1, 3, 142, 191, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_002.nii.gz
torch.Size([1, 4, 140, 166, 126])
torch.Size([1, 4, 140, 166, 126])
pre_segs size torch.Size([1, 3, 140, 166, 126])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_003.nii.gz
torch.Size([1, 4, 139, 181, 133])
torch.Size([1, 4, 139, 181, 133])
pre_segs size torch.Size([1, 3, 139, 181, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_004.nii.gz
torch.Size([1, 4, 139, 164, 148])
torch.Size([1, 4, 139, 164, 148])
pre_segs size torch.Size([1, 3, 139, 164, 148])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_005.nii.gz
```

```
torch.Size([1, 4, 143, 175, 134])
torch.Size([1, 4, 143, 175, 134])
pre_segs size torch.Size([1, 3, 143, 175, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_006.nii.gz
torch.Size([1, 4, 138, 168, 139])
torch.Size([1, 4, 138, 168, 139])
pre_segs size torch.Size([1, 3, 138, 168, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_007.nii.gz
torch.Size([1, 4, 141, 180, 137])
torch.Size([1, 4, 141, 180, 137])
pre_segs size torch.Size([1, 3, 141, 180, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_008.nii.gz
torch.Size([1, 4, 143, 181, 137])
torch.Size([1, 4, 143, 181, 137])
pre_segs size torch.Size([1, 3, 143, 181, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_009.nii.gz
torch.Size([1, 4, 146, 177, 136])
torch.Size([1, 4, 146, 177, 136])
pre_segs size torch.Size([1, 3, 146, 177, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_010.nii.gz
torch.Size([1, 4, 138, 161, 123])
torch.Size([1, 4, 138, 161, 123])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_011.nii.gz
torch.Size([1, 4, 141, 186, 140])
torch.Size([1, 4, 141, 186, 140])
pre_segs size torch.Size([1, 3, 141, 186, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_012.nii.gz
torch.Size([1, 4, 145, 171, 137])
torch.Size([1, 4, 145, 171, 137])
pre_segs size torch.Size([1, 3, 145, 171, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_013.nii.gz
torch.Size([1, 4, 138, 168, 145])
torch.Size([1, 4, 138, 168, 145])
pre_segs size torch.Size([1, 3, 138, 168, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_014.nii.gz
torch.Size([1, 4, 144, 172, 138])
torch.Size([1, 4, 144, 172, 138])
```

```
pre_segs size torch.Size([1, 3, 144, 172, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_015.nii.gz
torch.Size([1, 4, 137, 178, 165])
torch.Size([1, 4, 137, 178, 165])
pre_segs size torch.Size([1, 3, 137, 178, 165])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_016.nii.gz
torch.Size([1, 4, 139, 175, 139])
torch.Size([1, 4, 139, 175, 139])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_017.nii.gz
torch.Size([1, 4, 144, 178, 132])
torch.Size([1, 4, 144, 178, 132])
pre_segs size torch.Size([1, 3, 144, 178, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_018.nii.gz
torch.Size([1, 4, 137, 158, 124])
torch.Size([1, 4, 137, 158, 124])
pre_segs size torch.Size([1, 3, 137, 158, 124])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_019.nii.gz
torch.Size([1, 4, 140, 169, 126])
torch.Size([1, 4, 140, 169, 126])
pre_segs size torch.Size([1, 3, 140, 169, 126])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_020.nii.gz
torch.Size([1, 4, 140, 171, 130])
torch.Size([1, 4, 140, 171, 130])
pre_segs size torch.Size([1, 3, 140, 171, 130])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_021.nii.gz
torch.Size([1, 4, 136, 180, 141])
torch.Size([1, 4, 136, 180, 141])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_022.nii.gz
torch.Size([1, 4, 137, 173, 134])
torch.Size([1, 4, 137, 173, 134])
pre_segs size torch.Size([1, 3, 137, 173, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_023.nii.gz
torch.Size([1, 4, 139, 166, 153])
torch.Size([1, 4, 139, 166, 153])
pre_segs size torch.Size([1, 3, 139, 166, 153])
segs size torch.Size([1, 3, 155, 240, 240])
```

```
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_024.nii.gz
torch.Size([1, 4, 136, 179, 139])
torch.Size([1, 4, 136, 179, 139])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_025.nii.gz
torch.Size([1, 4, 133, 161, 133])
torch.Size([1, 4, 133, 161, 133])
pre_segs size torch.Size([1, 3, 133, 161, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_026.nii.gz
torch.Size([1, 4, 136, 169, 139])
torch.Size([1, 4, 139, 169, 139])
pre_segs size torch.Size([1, 3, 136, 169, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_027.nii.gz
torch.Size([1, 4, 141, 176, 136])
torch.Size([1, 4, 141, 176, 136])
pre_segs size torch.Size([1, 3, 141, 176, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_028.nii.gz
torch.Size([1, 4, 133, 183, 143])
torch.Size([1, 4, 133, 183, 143])
pre_segs size torch.Size([1, 3, 133, 183, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_029.nii.gz
torch.Size([1, 4, 138, 179, 138])
torch.Size([1, 4, 138, 179, 138])
pre_segs size torch.Size([1, 3, 138, 179, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_030.nii.gz
torch.Size([1, 4, 138, 181, 136])
torch.Size([1, 4, 137, 181, 136])
pre_segs size torch.Size([1, 3, 138, 181, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_031.nii.gz
torch.Size([1, 4, 137, 166, 137])
torch.Size([1, 4, 137, 166, 137])
pre_segs size torch.Size([1, 3, 137, 166, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_032.nii.gz
torch.Size([1, 4, 139, 147, 132])
torch.Size([1, 4, 139, 147, 132])
pre_segs size torch.Size([1, 3, 139, 147, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_033.nii.gz
torch.Size([1, 4, 137, 189, 142])
```

```
torch.Size([1, 4, 137, 189, 142])
pre_segs size torch.Size([1, 3, 137, 189, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_034.nii.gz
torch.Size([1, 4, 138, 178, 147])
torch.Size([1, 4, 138, 178, 147])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_035.nii.gz
torch.Size([1, 4, 142, 179, 140])
torch.Size([1, 4, 141, 180, 140])
pre_segs size torch.Size([1, 3, 142, 179, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_036.nii.gz
torch.Size([1, 4, 135, 172, 143])
torch.Size([1, 4, 135, 172, 143])
pre_segs size torch.Size([1, 3, 135, 172, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_037.nii.gz
torch.Size([1, 4, 138, 167, 141])
torch.Size([1, 4, 138, 167, 141])
pre_segs size torch.Size([1, 3, 138, 167, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_038.nii.gz
torch.Size([1, 4, 140, 184, 136])
torch.Size([1, 4, 140, 184, 136])
pre_segs size torch.Size([1, 3, 140, 184, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_039.nii.gz
torch.Size([1, 4, 139, 162, 132])
torch.Size([1, 4, 139, 162, 132])
pre_segs size torch.Size([1, 3, 139, 162, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_040.nii.gz
torch.Size([1, 4, 137, 160, 137])
torch.Size([1, 4, 137, 160, 137])
pre_segs size torch.Size([1, 3, 137, 160, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_041.nii.gz
torch.Size([1, 4, 141, 176, 143])
torch.Size([1, 4, 141, 176, 143])
pre_segs size torch.Size([1, 3, 141, 176, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_042.nii.gz
torch.Size([1, 4, 64, 172, 147])
torch.Size([1, 4, 64, 172, 147])
pre_segs size torch.Size([1, 3, 64, 172, 147])
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```
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_043.nii.gz
torch.Size([1, 4, 139, 181, 157])
torch.Size([1, 4, 139, 181, 157])
pre_segs size torch.Size([1, 3, 139, 181, 157])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_044.nii.gz
torch.Size([1, 4, 135, 161, 147])
torch.Size([1, 4, 135, 161, 147])
pre_segs size torch.Size([1, 3, 135, 161, 147])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_045.nii.gz
torch.Size([1, 4, 144, 165, 139])
torch.Size([1, 4, 144, 165, 139])
pre_segs size torch.Size([1, 3, 144, 165, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_046.nii.gz
torch.Size([1, 4, 132, 173, 132])
torch.Size([1, 4, 132, 173, 133])
pre_segs size torch.Size([1, 3, 132, 173, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_047.nii.gz
torch.Size([1, 4, 138, 167, 139])
torch.Size([1, 4, 138, 167, 139])
pre_segs size torch.Size([1, 3, 138, 167, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_048.nii.gz
torch.Size([1, 4, 127, 183, 144])
torch.Size([1, 4, 127, 183, 144])
pre_segs size torch.Size([1, 3, 127, 183, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_049.nii.gz
torch.Size([1, 4, 136, 166, 145])
torch.Size([1, 4, 136, 166, 145])
pre_segs size torch.Size([1, 3, 136, 166, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_050.nii.gz
torch.Size([1, 4, 134, 168, 139])
torch.Size([1, 4, 134, 168, 139])
pre_segs size torch.Size([1, 3, 134, 168, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_051.nii.gz
torch.Size([1, 4, 141, 185, 146])
torch.Size([1, 4, 141, 185, 146])
pre_segs size torch.Size([1, 3, 141, 185, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_052.nii.gz
```

```
torch.Size([1, 4, 142, 163, 137])
torch.Size([1, 4, 142, 163, 137])
pre_segs size torch.Size([1, 3, 142, 163, 137])
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Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_053.nii.gz
torch.Size([1, 4, 133, 171, 134])
torch.Size([1, 4, 133, 172, 134])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_054.nii.gz
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Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_055.nii.gz
torch.Size([1, 4, 141, 152, 132])
torch.Size([1, 4, 141, 152, 132])
pre_segs size torch.Size([1, 3, 141, 152, 132])
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Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_056.nii.gz
torch.Size([1, 4, 143, 155, 138])
torch.Size([1, 4, 143, 156, 139])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_057.nii.gz
torch.Size([1, 4, 142, 162, 139])
torch.Size([1, 4, 142, 162, 140])
pre_segs size torch.Size([1, 3, 142, 162, 139])
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Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_058.nii.gz
torch.Size([1, 4, 130, 182, 146])
torch.Size([1, 4, 130, 182, 146])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_059.nii.gz
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torch.Size([1, 4, 132, 155, 146])
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Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_060.nii.gz
torch.Size([1, 4, 138, 175, 146])
torch.Size([1, 4, 138, 175, 147])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_061.nii.gz
torch.Size([1, 4, 135, 166, 144])
torch.Size([1, 4, 135, 166, 144])
```

```
pre_segs size torch.Size([1, 3, 135, 166, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_062.nii.gz
torch.Size([1, 4, 134, 136, 141])
torch.Size([1, 4, 134, 136, 141])
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Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_063.nii.gz
torch.Size([1, 4, 126, 151, 138])
torch.Size([1, 4, 126, 151, 139])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_064.nii.gz
torch.Size([1, 4, 134, 173, 152])
torch.Size([1, 4, 134, 173, 152])
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Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_065.nii.gz
torch.Size([1, 4, 143, 164, 142])
torch.Size([1, 4, 143, 164, 142])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_066.nii.gz
torch.Size([1, 4, 138, 179, 137])
torch.Size([1, 4, 138, 179, 137])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_067.nii.gz
torch.Size([1, 4, 139, 178, 137])
torch.Size([1, 4, 139, 178, 137])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_068.nii.gz
torch.Size([1, 4, 145, 184, 141])
torch.Size([1, 4, 145, 184, 141])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_069.nii.gz
torch.Size([1, 4, 141, 170, 144])
torch.Size([1, 4, 141, 170, 144])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_070.nii.gz
torch.Size([1, 4, 140, 181, 145])
torch.Size([1, 4, 140, 181, 145])
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segs size torch.Size([1, 3, 155, 240, 240])
```

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Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_071.nii.gz
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torch.Size([1, 4, 146, 177, 141])
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Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_072.nii.gz
torch.Size([1, 4, 137, 172, 130])
torch.Size([1, 4, 137, 172, 130])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_073.nii.gz
torch.Size([1, 4, 147, 180, 135])
torch.Size([1, 4, 147, 180, 135])
pre_segs size torch.Size([1, 3, 147, 180, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_074.nii.gz
torch.Size([1, 4, 137, 170, 132])
torch.Size([1, 4, 137, 170, 132])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_075.nii.gz
torch.Size([1, 4, 143, 174, 134])
torch.Size([1, 4, 143, 174, 134])
pre_segs size torch.Size([1, 3, 143, 174, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_076.nii.gz
torch.Size([1, 4, 148, 182, 131])
torch.Size([1, 4, 148, 183, 131])
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segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_077.nii.gz
torch.Size([1, 4, 139, 179, 134])
torch.Size([1, 4, 139, 179, 134])
pre_segs size torch.Size([1, 3, 139, 179, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_078.nii.gz
torch.Size([1, 4, 147, 188, 140])
torch.Size([1, 4, 147, 188, 140])
pre_segs size torch.Size([1, 3, 147, 188, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_079.nii.gz
torch.Size([1, 4, 141, 177, 133])
torch.Size([1, 4, 141, 177, 133])
pre_segs size torch.Size([1, 3, 141, 177, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_080.nii.gz
torch.Size([1, 4, 138, 170, 143])
```

```
torch.Size([1, 4, 138, 170, 143])
pre_segs size torch.Size([1, 3, 138, 170, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_081.nii.gz
torch.Size([1, 4, 138, 149, 132])
torch.Size([1, 4, 138, 149, 132])
pre_segs size torch.Size([1, 3, 138, 149, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_082.nii.gz
torch.Size([1, 4, 142, 180, 132])
torch.Size([1, 4, 142, 180, 132])
pre_segs size torch.Size([1, 3, 142, 180, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_083.nii.gz
torch.Size([1, 4, 141, 180, 135])
torch.Size([1, 4, 141, 180, 135])
pre_segs size torch.Size([1, 3, 141, 180, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_084.nii.gz
torch.Size([1, 4, 131, 174, 133])
torch.Size([1, 4, 131, 174, 133])
pre_segs size torch.Size([1, 3, 131, 174, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_085.nii.gz
torch.Size([1, 4, 133, 174, 129])
torch.Size([1, 4, 133, 174, 129])
pre_segs size torch.Size([1, 3, 133, 174, 129])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_086.nii.gz
torch.Size([1, 4, 134, 170, 142])
torch.Size([1, 4, 134, 170, 142])
pre_segs size torch.Size([1, 3, 134, 170, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_087.nii.gz
torch.Size([1, 4, 138, 163, 140])
torch.Size([1, 4, 138, 163, 140])
pre_segs size torch.Size([1, 3, 138, 163, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_088.nii.gz
torch.Size([1, 4, 139, 171, 130])
torch.Size([1, 4, 138, 172, 130])
pre_segs size torch.Size([1, 3, 139, 171, 130])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_089.nii.gz
torch.Size([1, 4, 136, 167, 135])
torch.Size([1, 4, 136, 167, 135])
pre_segs size torch.Size([1, 3, 136, 167, 135])
```

```
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_090.nii.gz
torch.Size([1, 4, 134, 165, 134])
torch.Size([1, 4, 134, 165, 134])
pre_segs size torch.Size([1, 3, 134, 165, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_091.nii.gz
torch.Size([1, 4, 144, 176, 136])
torch.Size([1, 4, 144, 176, 136])
pre_segs size torch.Size([1, 3, 144, 176, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_092.nii.gz
torch.Size([1, 4, 136, 186, 144])
torch.Size([1, 4, 136, 186, 144])
pre_segs size torch.Size([1, 3, 136, 186, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_093.nii.gz
torch.Size([1, 4, 140, 172, 131])
torch.Size([1, 4, 140, 172, 131])
pre_segs size torch.Size([1, 3, 140, 172, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_094.nii.gz
torch.Size([1, 4, 144, 177, 139])
torch.Size([1, 4, 144, 177, 139])
pre_segs size torch.Size([1, 3, 144, 177, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_095.nii.gz
torch.Size([1, 4, 142, 163, 131])
torch.Size([1, 4, 142, 163, 131])
pre_segs size torch.Size([1, 3, 142, 163, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_096.nii.gz
torch.Size([1, 4, 136, 171, 136])
torch.Size([1, 4, 136, 171, 136])
pre_segs size torch.Size([1, 3, 136, 171, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_097.nii.gz
torch.Size([1, 4, 142, 170, 146])
torch.Size([1, 4, 142, 170, 146])
pre_segs size torch.Size([1, 3, 142, 170, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_098.nii.gz
torch.Size([1, 4, 136, 159, 151])
torch.Size([1, 4, 136, 159, 151])
pre_segs size torch.Size([1, 3, 136, 159, 151])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_099.nii.gz
```

```
torch.Size([1, 4, 141, 184, 136])
torch.Size([1, 4, 141, 184, 137])
pre_segs size torch.Size([1, 3, 141, 184, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_100.nii.gz
torch.Size([1, 4, 139, 163, 138])
torch.Size([1, 4, 139, 163, 138])
pre_segs size torch.Size([1, 3, 139, 163, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_101.nii.gz
torch.Size([1, 4, 143, 166, 138])
torch.Size([1, 4, 143, 166, 138])
pre_segs size torch.Size([1, 3, 143, 166, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_102.nii.gz
torch.Size([1, 4, 140, 164, 130])
torch.Size([1, 4, 140, 164, 130])
pre_segs size torch.Size([1, 3, 140, 164, 130])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_103.nii.gz
torch.Size([1, 4, 128, 167, 142])
torch.Size([1, 4, 128, 167, 142])
pre_segs size torch.Size([1, 3, 128, 167, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_104.nii.gz
torch.Size([1, 4, 134, 167, 144])
torch.Size([1, 4, 134, 167, 144])
pre_segs size torch.Size([1, 3, 134, 167, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_105.nii.gz
torch.Size([1, 4, 137, 177, 128])
torch.Size([1, 4, 137, 177, 128])
pre_segs size torch.Size([1, 3, 137, 177, 128])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_106.nii.gz
torch.Size([1, 4, 138, 190, 143])
torch.Size([1, 4, 138, 190, 144])
pre_segs size torch.Size([1, 3, 138, 190, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_107.nii.gz
torch.Size([1, 4, 142, 180, 147])
torch.Size([1, 4, 142, 180, 147])
pre_segs size torch.Size([1, 3, 142, 180, 147])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_108.nii.gz
torch.Size([1, 4, 137, 170, 144])
torch.Size([1, 4, 137, 170, 144])
```

```
pre_segs size torch.Size([1, 3, 137, 170, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_109.nii.gz
torch.Size([1, 4, 142, 179, 131])
torch.Size([1, 4, 142, 179, 131])
pre_segs size torch.Size([1, 3, 142, 179, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_110.nii.gz
torch.Size([1, 4, 140, 164, 142])
torch.Size([1, 4, 140, 164, 142])
pre_segs size torch.Size([1, 3, 140, 164, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_111.nii.gz
torch.Size([1, 4, 133, 188, 136])
torch.Size([1, 4, 133, 188, 136])
pre_segs size torch.Size([1, 3, 133, 188, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_112.nii.gz
torch.Size([1, 4, 145, 174, 140])
torch.Size([1, 4, 145, 174, 140])
pre_segs size torch.Size([1, 3, 145, 174, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_113.nii.gz
torch.Size([1, 4, 133, 174, 134])
torch.Size([1, 4, 133, 175, 134])
pre_segs size torch.Size([1, 3, 133, 174, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_114.nii.gz
torch.Size([1, 4, 143, 174, 138])
torch.Size([1, 4, 143, 174, 138])
pre_segs size torch.Size([1, 3, 143, 174, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_115.nii.gz
torch.Size([1, 4, 138, 180, 138])
torch.Size([1, 4, 138, 180, 138])
pre_segs size torch.Size([1, 3, 138, 180, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_116.nii.gz
torch.Size([1, 4, 140, 178, 139])
torch.Size([1, 4, 140, 178, 139])
pre_segs size torch.Size([1, 3, 140, 178, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_117.nii.gz
torch.Size([1, 4, 144, 171, 133])
torch.Size([1, 4, 144, 171, 134])
pre_segs size torch.Size([1, 3, 144, 171, 133])
segs size torch.Size([1, 3, 155, 240, 240])
```

```
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_118.nii.gz
torch.Size([1, 4, 144, 173, 139])
torch.Size([1, 4, 144, 174, 139])
pre_segs size torch.Size([1, 3, 144, 173, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_119.nii.gz
torch.Size([1, 4, 147, 178, 139])
torch.Size([1, 4, 147, 178, 139])
pre_segs size torch.Size([1, 3, 147, 178, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_120.nii.gz
torch.Size([1, 4, 143, 174, 135])
torch.Size([1, 4, 143, 174, 135])
pre_segs size torch.Size([1, 3, 143, 174, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_121.nii.gz
torch.Size([1, 4, 144, 172, 136])
torch.Size([1, 4, 144, 172, 136])
pre_segs size torch.Size([1, 3, 144, 172, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_122.nii.gz
torch.Size([1, 4, 145, 172, 138])
torch.Size([1, 4, 145, 172, 138])
pre_segs size torch.Size([1, 3, 145, 172, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_123.nii.gz
torch.Size([1, 4, 146, 170, 138])
torch.Size([1, 4, 146, 170, 138])
pre_segs size torch.Size([1, 3, 146, 170, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_124.nii.gz
torch.Size([1, 4, 146, 176, 140])
torch.Size([1, 4, 146, 176, 140])
pre_segs size torch.Size([1, 3, 146, 176, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210404_122023/validation_segs_ttaFalse/BraTS20_Validation_125.nii.gz
```

In [ ]:
```
!python -m inference --devices 0 --config /content/drive/MyDrive/open_brats2020/src/runs/20210326_125834__fold0_EquiUnet_48_batch1
```

In [ ]:
```
!python -m inference --devices 0 --config /content/drive/MyDrive/open_brats2020/src/runs/20210323_022005__fold0_EquiUnet_48_batch1
```

Model Validation on Brats 2020 Training Dataset

Change the BRATS_VAL_FOLDERS path in config.py file to brats training dataset path to validate the model on the Training data

In [ ]:
```
!python -m inference --devices 0 --config /content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_EquiUnet_48_batch1
```

```
Working with 1 GPUs
['/content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_EquiUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epoch
s300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/20210321_133600__fold4_EquiUnet_48_batch1_optimranger_ranger_
lr0.0001-wd0.0_epochs300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse.yaml']
/content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_EquiUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epochs3
00_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/20210321_133600__fold4_EquiUnet_48_batch1_optimranger_ranger_lr
0.0001-wd0.0_epochs300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse.yaml
namespace(arch='EquiUnet', batch_size=1, ckpt=PosixPath('/content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_Equ
iUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epochs300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/model_
best.pth.tar'), com=None, debug=False, deep_sup=False, devices='0', dropout=0.0, epochs=300, exp_name='20210321_133600__fold4_Equi
Unet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epochs300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse', fold=
4, full=False, lr=0.0001, no_fp16=False, norm_layer='group', normalisation='minmax', optim='ranger', resume='/content/drive/MyDriv
e/open_brats2020/src/runs/20210321_035944__fold4_EquiUnet_48_batch1_optimranger_ranger_lr0.0001-wd0.0_epochs250_deepsupFalse_fp16_
warm0__normgroup_dropout0.0_warm_restartFalse/model_best.pth.tar', seed=16111990, start_epoch=200, swa=False, swa_repeat=5, val=1,
warm=0, warm_restart=False, weight_decay=0.0, width=48, workers=2)
EquiUnet
invalid literal for int() with base 10: ''
using default group number
[48, 96, 192, 384]
Creating EquiUnet
=> loading checkpoint /content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_EquiUnet_48_batch1_optimranger_ranger_
lr0.0001-wd0.0_epochs300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/model_best.pth.tar
=> loaded checkpoint '/content/drive/MyDrive/open_brats2020/src/runs/20210321_133600__fold4_EquiUnet_48_batch1_optimranger_ranger_
lr0.0001-wd0.0_epochs300_deepsupFalse_fp16_warm0__normgroup_dropout0.0_warm_restartFalse/model_best.pth.tar' (epoch 194)
reload best weights
EquiUnet(
  (encoder1): UBlock(
    (ConvBnRelu1): ConvBnRelu(
      (conv): Conv3d(4, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
    (ConvBnRelu2): ConvBnRelu(
      (conv): Conv3d(48, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
  )
  (encoder2): UBlock(
    (ConvBnRelu1): ConvBnRelu(
```

```
        (conv): Conv3d(48, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(96, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (encoder3): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(96, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(192, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (encoder4): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(192, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(384, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (bottom): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(384, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(2, 2, 2), dilation=(2, 2, 2), bias=False)
        (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
```

```
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(384, 384, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(2, 2, 2), dilation=(2, 2, 2), bias=False)
        (bn): GroupNorm(16, 384, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (bottom_2): ConvBnRelu(
      (conv): Conv3d(768, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
      (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
      (relu): ReLU(inplace=True)
      (dropout): Dropout(p=0.0, inplace=False)
    )
    (downsample): MaxPool3d(kernel_size=2, stride=2, padding=0, dilation=1, ceil_mode=False)
    (decoder3): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(384, 192, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 192, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(192, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (decoder2): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(192, 96, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 96, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
      (ConvBnRelu2): ConvBnRelu(
        (conv): Conv3d(96, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
        (dropout): Dropout(p=0.0, inplace=False)
      )
    )
    (decoder1): UBlock(
      (ConvBnRelu1): ConvBnRelu(
        (conv): Conv3d(96, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
        (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
        (relu): ReLU(inplace=True)
```

```
            (dropout): Dropout(p=0.0, inplace=False)
          )
          (ConvBnRelu2): ConvBnRelu(
            (conv): Conv3d(48, 48, kernel_size=(3, 3, 3), stride=(1, 1, 1), padding=(1, 1, 1), bias=False)
            (bn): GroupNorm(16, 48, eps=1e-05, affine=True)
            (relu): ReLU(inplace=True)
            (dropout): Dropout(p=0.0, inplace=False)
          )
        )
        (upsample): Upsample(scale_factor=2.0, mode=trilinear)
        (outconv): Conv3d(48, 3, kernel_size=(1, 1, 1), stride=(1, 1, 1))
    )
    /content/MICCAI_BraTS2020_TrainingData
    /content/MICCAI_BraTS2020_TrainingData
    Val dataset number of batch: 369
    torch.Size([1, 4, 136, 174, 138])
    torch.Size([1, 4, 136, 174, 138])
    pre_segs size torch.Size([1, 3, 136, 174, 138])
    segs size torch.Size([1, 3, 155, 240, 240])
    Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_001.nii.gz
    torch.Size([1, 4, 140, 188, 135])
    torch.Size([1, 4, 140, 188, 135])
    pre_segs size torch.Size([1, 3, 140, 188, 135])
    segs size torch.Size([1, 3, 155, 240, 240])
    Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_002.nii.gz
    torch.Size([1, 4, 136, 164, 130])
    torch.Size([1, 4, 136, 164, 130])
    pre_segs size torch.Size([1, 3, 136, 164, 130])
    segs size torch.Size([1, 3, 155, 240, 240])
    Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_003.nii.gz
    torch.Size([1, 4, 140, 183, 136])
    torch.Size([1, 4, 140, 183, 136])
    pre_segs size torch.Size([1, 3, 140, 183, 136])
    segs size torch.Size([1, 3, 155, 240, 240])
    Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_004.nii.gz
    torch.Size([1, 4, 140, 176, 134])
    torch.Size([1, 4, 140, 176, 134])
    pre_segs size torch.Size([1, 3, 140, 176, 134])
    segs size torch.Size([1, 3, 155, 240, 240])
    Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_005.nii.gz
    torch.Size([1, 4, 141, 178, 134])
    torch.Size([1, 4, 141, 178, 134])
    pre_segs size torch.Size([1, 3, 141, 178, 134])
    segs size torch.Size([1, 3, 155, 240, 240])
    Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_006.nii.gz
    torch.Size([1, 4, 138, 171, 140])
    torch.Size([1, 4, 138, 171, 140])
```

```
pre_segs size torch.Size([1, 3, 138, 171, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_007.nii.gz
torch.Size([1, 4, 138, 180, 141])
torch.Size([1, 4, 138, 180, 141])
pre_segs size torch.Size([1, 3, 138, 180, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_008.nii.gz
torch.Size([1, 4, 144, 171, 131])
torch.Size([1, 4, 144, 171, 131])
pre_segs size torch.Size([1, 3, 144, 171, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_009.nii.gz
torch.Size([1, 4, 141, 171, 131])
torch.Size([1, 4, 141, 172, 131])
pre_segs size torch.Size([1, 3, 141, 171, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_010.nii.gz
torch.Size([1, 4, 142, 161, 153])
torch.Size([1, 4, 142, 161, 153])
pre_segs size torch.Size([1, 3, 142, 161, 153])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_011.nii.gz
torch.Size([1, 4, 143, 179, 139])
torch.Size([1, 4, 143, 179, 139])
pre_segs size torch.Size([1, 3, 143, 179, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_012.nii.gz
torch.Size([1, 4, 140, 165, 146])
torch.Size([1, 4, 140, 165, 146])
pre_segs size torch.Size([1, 3, 140, 165, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_013.nii.gz
torch.Size([1, 4, 143, 180, 142])
torch.Size([1, 4, 143, 180, 142])
pre_segs size torch.Size([1, 3, 143, 180, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_014.nii.gz
torch.Size([1, 4, 141, 177, 145])
torch.Size([1, 4, 141, 177, 145])
pre_segs size torch.Size([1, 3, 141, 177, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_015.nii.gz
torch.Size([1, 4, 140, 177, 134])
torch.Size([1, 4, 140, 177, 134])
pre_segs size torch.Size([1, 3, 140, 177, 134])
segs size torch.Size([1, 3, 155, 240, 240])
```

```
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_016.nii.gz
torch.Size([1, 4, 142, 178, 141])
torch.Size([1, 4, 142, 178, 141])
pre_segs size torch.Size([1, 3, 142, 178, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_017.nii.gz
torch.Size([1, 4, 137, 168, 138])
torch.Size([1, 4, 136, 168, 138])
pre_segs size torch.Size([1, 3, 137, 168, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_018.nii.gz
torch.Size([1, 4, 138, 168, 134])
torch.Size([1, 4, 138, 168, 134])
pre_segs size torch.Size([1, 3, 138, 168, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_019.nii.gz
torch.Size([1, 4, 139, 181, 141])
torch.Size([1, 4, 139, 181, 141])
pre_segs size torch.Size([1, 3, 139, 181, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_020.nii.gz
torch.Size([1, 4, 137, 158, 134])
torch.Size([1, 4, 137, 158, 134])
pre_segs size torch.Size([1, 3, 137, 158, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_021.nii.gz
torch.Size([1, 4, 143, 188, 133])
torch.Size([1, 4, 143, 188, 133])
pre_segs size torch.Size([1, 3, 143, 188, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_022.nii.gz
torch.Size([1, 4, 147, 169, 128])
torch.Size([1, 4, 147, 169, 128])
pre_segs size torch.Size([1, 3, 147, 169, 128])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_023.nii.gz
torch.Size([1, 4, 144, 171, 139])
torch.Size([1, 4, 144, 171, 139])
pre_segs size torch.Size([1, 3, 144, 171, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_024.nii.gz
torch.Size([1, 4, 139, 161, 132])
torch.Size([1, 4, 139, 161, 132])
pre_segs size torch.Size([1, 3, 139, 161, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_025.nii.gz
torch.Size([1, 4, 143, 185, 142])
```

```
torch.Size([1, 4, 143, 185, 142])
pre_segs size torch.Size([1, 3, 143, 185, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_026.nii.gz
torch.Size([1, 4, 142, 173, 135])
torch.Size([1, 4, 142, 173, 135])
pre_segs size torch.Size([1, 3, 142, 173, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_027.nii.gz
torch.Size([1, 4, 142, 180, 145])
torch.Size([1, 4, 142, 180, 145])
pre_segs size torch.Size([1, 3, 142, 180, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_028.nii.gz
torch.Size([1, 4, 138, 162, 133])
torch.Size([1, 4, 138, 162, 133])
pre_segs size torch.Size([1, 3, 138, 162, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_029.nii.gz
torch.Size([1, 4, 140, 183, 133])
torch.Size([1, 4, 140, 183, 133])
pre_segs size torch.Size([1, 3, 140, 183, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_030.nii.gz
torch.Size([1, 4, 145, 178, 141])
torch.Size([1, 4, 145, 178, 141])
pre_segs size torch.Size([1, 3, 145, 178, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_031.nii.gz
torch.Size([1, 4, 143, 173, 130])
torch.Size([1, 4, 143, 173, 130])
pre_segs size torch.Size([1, 3, 143, 173, 130])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_032.nii.gz
torch.Size([1, 4, 141, 167, 134])
torch.Size([1, 4, 141, 168, 134])
pre_segs size torch.Size([1, 3, 141, 167, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_033.nii.gz
torch.Size([1, 4, 144, 163, 129])
torch.Size([1, 4, 144, 163, 129])
pre_segs size torch.Size([1, 3, 144, 163, 129])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_034.nii.gz
torch.Size([1, 4, 131, 168, 149])
torch.Size([1, 4, 131, 168, 149])
pre_segs size torch.Size([1, 3, 131, 168, 149])
```

```
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_035.nii.gz
torch.Size([1, 4, 139, 159, 138])
torch.Size([1, 4, 139, 159, 138])
pre_segs size torch.Size([1, 3, 139, 159, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_036.nii.gz
torch.Size([1, 4, 136, 163, 143])
torch.Size([1, 4, 136, 163, 143])
pre_segs size torch.Size([1, 3, 136, 163, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_037.nii.gz
torch.Size([1, 4, 139, 173, 131])
torch.Size([1, 4, 139, 173, 131])
pre_segs size torch.Size([1, 3, 139, 173, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_038.nii.gz
torch.Size([1, 4, 147, 168, 126])
torch.Size([1, 4, 147, 168, 126])
pre_segs size torch.Size([1, 3, 147, 168, 126])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_039.nii.gz
torch.Size([1, 4, 140, 188, 138])
torch.Size([1, 4, 140, 188, 138])
pre_segs size torch.Size([1, 3, 140, 188, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_040.nii.gz
torch.Size([1, 4, 141, 166, 144])
torch.Size([1, 4, 141, 166, 144])
pre_segs size torch.Size([1, 3, 141, 166, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_041.nii.gz
torch.Size([1, 4, 142, 166, 143])
torch.Size([1, 4, 142, 166, 143])
pre_segs size torch.Size([1, 3, 142, 166, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_042.nii.gz
torch.Size([1, 4, 144, 169, 147])
torch.Size([1, 4, 144, 169, 147])
pre_segs size torch.Size([1, 3, 144, 169, 147])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_043.nii.gz
torch.Size([1, 4, 139, 174, 137])
torch.Size([1, 4, 139, 174, 137])
pre_segs size torch.Size([1, 3, 139, 174, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_044.nii.gz
```

```
torch.Size([1, 4, 137, 163, 136])
torch.Size([1, 4, 137, 163, 136])
pre_segs size torch.Size([1, 3, 137, 163, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_045.nii.gz
torch.Size([1, 4, 144, 175, 134])
torch.Size([1, 4, 144, 175, 134])
pre_segs size torch.Size([1, 3, 144, 175, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_046.nii.gz
torch.Size([1, 4, 146, 179, 140])
torch.Size([1, 4, 146, 179, 140])
pre_segs size torch.Size([1, 3, 146, 179, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_047.nii.gz
torch.Size([1, 4, 143, 177, 132])
torch.Size([1, 4, 143, 177, 132])
pre_segs size torch.Size([1, 3, 143, 177, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_048.nii.gz
torch.Size([1, 4, 141, 179, 141])
torch.Size([1, 4, 140, 179, 141])
pre_segs size torch.Size([1, 3, 141, 179, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_049.nii.gz
torch.Size([1, 4, 144, 174, 138])
torch.Size([1, 4, 144, 174, 138])
pre_segs size torch.Size([1, 3, 144, 174, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_050.nii.gz
torch.Size([1, 4, 144, 166, 135])
torch.Size([1, 4, 144, 166, 135])
pre_segs size torch.Size([1, 3, 144, 166, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_051.nii.gz
torch.Size([1, 4, 139, 167, 143])
torch.Size([1, 4, 139, 168, 143])
pre_segs size torch.Size([1, 3, 139, 167, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_052.nii.gz
torch.Size([1, 4, 140, 187, 137])
torch.Size([1, 4, 140, 187, 137])
pre_segs size torch.Size([1, 3, 140, 187, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_053.nii.gz
torch.Size([1, 4, 140, 170, 128])
torch.Size([1, 4, 140, 170, 128])
```

```
pre_segs size torch.Size([1, 3, 140, 170, 128])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_054.nii.gz
torch.Size([1, 4, 149, 177, 144])
torch.Size([1, 4, 149, 177, 144])
pre_segs size torch.Size([1, 3, 149, 177, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_055.nii.gz
torch.Size([1, 4, 137, 163, 123])
torch.Size([1, 4, 137, 163, 123])
pre_segs size torch.Size([1, 3, 137, 163, 123])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_056.nii.gz
torch.Size([1, 4, 135, 158, 127])
torch.Size([1, 4, 135, 158, 127])
pre_segs size torch.Size([1, 3, 135, 158, 127])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_057.nii.gz
torch.Size([1, 4, 143, 175, 138])
torch.Size([1, 4, 143, 175, 138])
pre_segs size torch.Size([1, 3, 143, 175, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_058.nii.gz
torch.Size([1, 4, 137, 173, 132])
torch.Size([1, 4, 137, 174, 132])
pre_segs size torch.Size([1, 3, 137, 173, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_059.nii.gz
torch.Size([1, 4, 138, 169, 129])
torch.Size([1, 4, 138, 169, 129])
pre_segs size torch.Size([1, 3, 138, 169, 129])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_060.nii.gz
torch.Size([1, 4, 137, 177, 134])
torch.Size([1, 4, 137, 177, 134])
pre_segs size torch.Size([1, 3, 137, 177, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_061.nii.gz
torch.Size([1, 4, 146, 161, 128])
torch.Size([1, 4, 146, 161, 128])
pre_segs size torch.Size([1, 3, 146, 161, 128])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_062.nii.gz
torch.Size([1, 4, 141, 175, 139])
torch.Size([1, 4, 141, 175, 139])
pre_segs size torch.Size([1, 3, 141, 175, 139])
segs size torch.Size([1, 3, 155, 240, 240])
```

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Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_063.nii.gz
torch.Size([1, 4, 137, 168, 125])
torch.Size([1, 4, 137, 168, 125])
pre_segs size torch.Size([1, 3, 137, 168, 125])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_064.nii.gz
torch.Size([1, 4, 138, 166, 141])
torch.Size([1, 4, 138, 167, 141])
pre_segs size torch.Size([1, 3, 138, 166, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_065.nii.gz
torch.Size([1, 4, 138, 175, 140])
torch.Size([1, 4, 138, 175, 140])
pre_segs size torch.Size([1, 3, 138, 175, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_066.nii.gz
torch.Size([1, 4, 145, 173, 141])
torch.Size([1, 4, 145, 173, 141])
pre_segs size torch.Size([1, 3, 145, 173, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_067.nii.gz
torch.Size([1, 4, 141, 179, 136])
torch.Size([1, 4, 141, 179, 136])
pre_segs size torch.Size([1, 3, 141, 179, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_068.nii.gz
torch.Size([1, 4, 130, 175, 129])
torch.Size([1, 4, 130, 176, 129])
pre_segs size torch.Size([1, 3, 130, 175, 129])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_069.nii.gz
torch.Size([1, 4, 141, 186, 133])
torch.Size([1, 4, 142, 186, 133])
pre_segs size torch.Size([1, 3, 141, 186, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_070.nii.gz
torch.Size([1, 4, 140, 176, 133])
torch.Size([1, 4, 140, 176, 133])
pre_segs size torch.Size([1, 3, 140, 176, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_071.nii.gz
torch.Size([1, 4, 137, 169, 135])
torch.Size([1, 4, 137, 169, 135])
pre_segs size torch.Size([1, 3, 137, 169, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_072.nii.gz
torch.Size([1, 4, 141, 180, 136])
```

```
torch.Size([1, 4, 141, 180, 136])
pre_segs size torch.Size([1, 3, 141, 180, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_073.nii.gz
torch.Size([1, 4, 138, 167, 148])
torch.Size([1, 4, 138, 167, 148])
pre_segs size torch.Size([1, 3, 138, 167, 148])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_074.nii.gz
torch.Size([1, 4, 143, 188, 139])
torch.Size([1, 4, 143, 188, 139])
pre_segs size torch.Size([1, 3, 143, 188, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_075.nii.gz
torch.Size([1, 4, 137, 151, 131])
torch.Size([1, 4, 137, 151, 131])
pre_segs size torch.Size([1, 3, 137, 151, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_076.nii.gz
torch.Size([1, 4, 138, 170, 139])
torch.Size([1, 4, 138, 170, 139])
pre_segs size torch.Size([1, 3, 138, 170, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_077.nii.gz
torch.Size([1, 4, 140, 174, 131])
torch.Size([1, 4, 140, 174, 131])
pre_segs size torch.Size([1, 3, 140, 174, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_078.nii.gz
torch.Size([1, 4, 138, 168, 136])
torch.Size([1, 4, 138, 168, 136])
pre_segs size torch.Size([1, 3, 138, 168, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_079.nii.gz
torch.Size([1, 4, 142, 174, 132])
torch.Size([1, 4, 142, 174, 132])
pre_segs size torch.Size([1, 3, 142, 174, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_080.nii.gz
torch.Size([1, 4, 137, 175, 142])
torch.Size([1, 4, 137, 175, 142])
pre_segs size torch.Size([1, 3, 137, 175, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_081.nii.gz
torch.Size([1, 4, 141, 171, 137])
torch.Size([1, 4, 141, 171, 137])
pre_segs size torch.Size([1, 3, 141, 171, 137])
```

```
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_082.nii.gz
torch.Size([1, 4, 141, 177, 142])
torch.Size([1, 4, 141, 177, 142])
pre_segs size torch.Size([1, 3, 141, 177, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_083.nii.gz
torch.Size([1, 4, 144, 168, 140])
torch.Size([1, 4, 144, 168, 140])
pre_segs size torch.Size([1, 3, 144, 168, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_084.nii.gz
torch.Size([1, 4, 144, 174, 142])
torch.Size([1, 4, 144, 174, 142])
pre_segs size torch.Size([1, 3, 144, 174, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_085.nii.gz
torch.Size([1, 4, 139, 181, 139])
torch.Size([1, 4, 139, 181, 139])
pre_segs size torch.Size([1, 3, 139, 181, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_086.nii.gz
torch.Size([1, 4, 147, 174, 138])
torch.Size([1, 4, 147, 174, 138])
pre_segs size torch.Size([1, 3, 147, 174, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_087.nii.gz
torch.Size([1, 4, 142, 172, 134])
torch.Size([1, 4, 142, 172, 134])
pre_segs size torch.Size([1, 3, 142, 172, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_088.nii.gz
torch.Size([1, 4, 143, 182, 135])
torch.Size([1, 4, 143, 182, 135])
pre_segs size torch.Size([1, 3, 143, 182, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_089.nii.gz
torch.Size([1, 4, 140, 172, 130])
torch.Size([1, 4, 140, 172, 130])
pre_segs size torch.Size([1, 3, 140, 172, 130])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_090.nii.gz
torch.Size([1, 4, 135, 170, 141])
torch.Size([1, 4, 135, 170, 141])
pre_segs size torch.Size([1, 3, 135, 170, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_091.nii.gz
```

```
torch.Size([1, 4, 142, 169, 139])
torch.Size([1, 4, 142, 169, 139])
pre_segs size torch.Size([1, 3, 142, 169, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_092.nii.gz
torch.Size([1, 4, 139, 169, 142])
torch.Size([1, 4, 139, 169, 142])
pre_segs size torch.Size([1, 3, 139, 169, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_093.nii.gz
torch.Size([1, 4, 140, 171, 127])
torch.Size([1, 4, 140, 171, 127])
pre_segs size torch.Size([1, 3, 140, 171, 127])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_094.nii.gz
torch.Size([1, 4, 143, 177, 154])
torch.Size([1, 4, 143, 177, 154])
pre_segs size torch.Size([1, 3, 143, 177, 154])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_095.nii.gz
torch.Size([1, 4, 137, 170, 133])
torch.Size([1, 4, 137, 170, 133])
pre_segs size torch.Size([1, 3, 137, 170, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_096.nii.gz
torch.Size([1, 4, 137, 162, 131])
torch.Size([1, 4, 136, 162, 131])
pre_segs size torch.Size([1, 3, 137, 162, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_097.nii.gz
torch.Size([1, 4, 141, 170, 136])
torch.Size([1, 4, 141, 170, 136])
pre_segs size torch.Size([1, 3, 141, 170, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_098.nii.gz
torch.Size([1, 4, 139, 174, 140])
torch.Size([1, 4, 139, 174, 140])
pre_segs size torch.Size([1, 3, 139, 174, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_099.nii.gz
torch.Size([1, 4, 140, 159, 140])
torch.Size([1, 4, 140, 159, 140])
pre_segs size torch.Size([1, 3, 140, 159, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_100.nii.gz
torch.Size([1, 4, 139, 168, 146])
torch.Size([1, 4, 139, 168, 146])
```

```
pre_segs size torch.Size([1, 3, 139, 168, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_101.nii.gz
torch.Size([1, 4, 140, 170, 143])
torch.Size([1, 4, 140, 170, 143])
pre_segs size torch.Size([1, 3, 140, 170, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_102.nii.gz
torch.Size([1, 4, 143, 180, 149])
torch.Size([1, 4, 143, 180, 149])
pre_segs size torch.Size([1, 3, 143, 180, 149])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_103.nii.gz
torch.Size([1, 4, 140, 173, 141])
torch.Size([1, 4, 140, 173, 141])
pre_segs size torch.Size([1, 3, 140, 173, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_104.nii.gz
torch.Size([1, 4, 138, 160, 137])
torch.Size([1, 4, 138, 160, 137])
pre_segs size torch.Size([1, 3, 138, 160, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_105.nii.gz
torch.Size([1, 4, 145, 170, 126])
torch.Size([1, 4, 145, 170, 126])
pre_segs size torch.Size([1, 3, 145, 170, 126])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_106.nii.gz
torch.Size([1, 4, 141, 170, 140])
torch.Size([1, 4, 141, 170, 140])
pre_segs size torch.Size([1, 3, 141, 170, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_107.nii.gz
torch.Size([1, 4, 142, 165, 140])
torch.Size([1, 4, 142, 165, 140])
pre_segs size torch.Size([1, 3, 142, 165, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_108.nii.gz
torch.Size([1, 4, 138, 173, 130])
torch.Size([1, 4, 138, 173, 130])
pre_segs size torch.Size([1, 3, 138, 173, 130])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_109.nii.gz
torch.Size([1, 4, 138, 156, 140])
torch.Size([1, 4, 138, 156, 140])
pre_segs size torch.Size([1, 3, 138, 156, 140])
segs size torch.Size([1, 3, 155, 240, 240])
```

```
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_110.nii.gz
torch.Size([1, 4, 143, 174, 152])
torch.Size([1, 4, 143, 174, 152])
pre_segs size torch.Size([1, 3, 143, 174, 152])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_111.nii.gz
torch.Size([1, 4, 143, 173, 146])
torch.Size([1, 4, 143, 173, 146])
pre_segs size torch.Size([1, 3, 143, 173, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_112.nii.gz
torch.Size([1, 4, 142, 174, 135])
torch.Size([1, 4, 142, 174, 135])
pre_segs size torch.Size([1, 3, 142, 174, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_113.nii.gz
torch.Size([1, 4, 143, 181, 139])
torch.Size([1, 4, 143, 181, 139])
pre_segs size torch.Size([1, 3, 143, 181, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_114.nii.gz
torch.Size([1, 4, 138, 178, 143])
torch.Size([1, 4, 138, 178, 143])
pre_segs size torch.Size([1, 3, 138, 178, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_115.nii.gz
torch.Size([1, 4, 142, 175, 135])
torch.Size([1, 4, 142, 175, 135])
pre_segs size torch.Size([1, 3, 142, 175, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_116.nii.gz
torch.Size([1, 4, 137, 178, 140])
torch.Size([1, 4, 137, 178, 140])
pre_segs size torch.Size([1, 3, 137, 178, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_117.nii.gz
torch.Size([1, 4, 139, 174, 147])
torch.Size([1, 4, 139, 174, 147])
pre_segs size torch.Size([1, 3, 139, 174, 147])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_118.nii.gz
torch.Size([1, 4, 137, 172, 139])
torch.Size([1, 4, 137, 172, 139])
pre_segs size torch.Size([1, 3, 137, 172, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_119.nii.gz
torch.Size([1, 4, 142, 176, 140])
```

```
torch.Size([1, 4, 142, 176, 140])
pre_segs size torch.Size([1, 3, 142, 176, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_120.nii.gz
torch.Size([1, 4, 143, 174, 137])
torch.Size([1, 4, 143, 174, 137])
pre_segs size torch.Size([1, 3, 143, 174, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_121.nii.gz
torch.Size([1, 4, 137, 160, 137])
torch.Size([1, 4, 137, 160, 137])
pre_segs size torch.Size([1, 3, 137, 160, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_122.nii.gz
torch.Size([1, 4, 144, 171, 140])
torch.Size([1, 4, 144, 171, 140])
pre_segs size torch.Size([1, 3, 144, 171, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_123.nii.gz
torch.Size([1, 4, 142, 170, 131])
torch.Size([1, 4, 142, 170, 131])
pre_segs size torch.Size([1, 3, 142, 170, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_124.nii.gz
torch.Size([1, 4, 141, 166, 137])
torch.Size([1, 4, 141, 166, 137])
pre_segs size torch.Size([1, 3, 141, 166, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_125.nii.gz
torch.Size([1, 4, 137, 173, 128])
torch.Size([1, 4, 137, 173, 128])
pre_segs size torch.Size([1, 3, 137, 173, 128])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_126.nii.gz
torch.Size([1, 4, 140, 173, 139])
torch.Size([1, 4, 140, 173, 139])
pre_segs size torch.Size([1, 3, 140, 173, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_127.nii.gz
torch.Size([1, 4, 141, 177, 139])
torch.Size([1, 4, 141, 177, 139])
pre_segs size torch.Size([1, 3, 141, 177, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_128.nii.gz
torch.Size([1, 4, 142, 164, 143])
torch.Size([1, 4, 142, 164, 143])
pre_segs size torch.Size([1, 3, 142, 164, 143])
```

```
            segs size torch.Size([1, 3, 155, 240, 240])
            Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_129.nii.gz
            torch.Size([1, 4, 133, 177, 137])
            torch.Size([1, 4, 133, 177, 137])
            pre_segs size torch.Size([1, 3, 133, 177, 137])
            segs size torch.Size([1, 3, 155, 240, 240])
            Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_130.nii.gz
            torch.Size([1, 4, 146, 175, 143])
            torch.Size([1, 4, 146, 177, 143])
            pre_segs size torch.Size([1, 3, 146, 175, 143])
            segs size torch.Size([1, 3, 155, 240, 240])
            Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_131.nii.gz
            torch.Size([1, 4, 141, 177, 147])
            torch.Size([1, 4, 141, 178, 147])
            pre_segs size torch.Size([1, 3, 141, 177, 147])
            segs size torch.Size([1, 3, 155, 240, 240])
            Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_132.nii.gz
            torch.Size([1, 4, 131, 157, 130])
            torch.Size([1, 4, 131, 157, 130])
            pre_segs size torch.Size([1, 3, 131, 157, 130])
            segs size torch.Size([1, 3, 155, 240, 240])
            Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_133.nii.gz
            torch.Size([1, 4, 139, 170, 142])
            torch.Size([1, 4, 139, 170, 142])
            pre_segs size torch.Size([1, 3, 139, 170, 142])
            segs size torch.Size([1, 3, 155, 240, 240])
            Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_134.nii.gz
            torch.Size([1, 4, 146, 176, 146])
            torch.Size([1, 4, 146, 176, 147])
            pre_segs size torch.Size([1, 3, 146, 176, 146])
            segs size torch.Size([1, 3, 155, 240, 240])
            Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_135.nii.gz
            torch.Size([1, 4, 129, 179, 142])
            torch.Size([1, 4, 130, 180, 143])
            pre_segs size torch.Size([1, 3, 129, 179, 142])
            segs size torch.Size([1, 3, 155, 240, 240])
            Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_136.nii.gz
            torch.Size([1, 4, 136, 173, 142])
            torch.Size([1, 4, 136, 175, 142])
            pre_segs size torch.Size([1, 3, 136, 173, 142])
            segs size torch.Size([1, 3, 155, 240, 240])
            Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_137.nii.gz
            torch.Size([1, 4, 131, 170, 129])
            torch.Size([1, 4, 131, 170, 129])
            pre_segs size torch.Size([1, 3, 131, 170, 129])
            segs size torch.Size([1, 3, 155, 240, 240])
            Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_138.nii.gz
```

```
torch.Size([1, 4, 140, 171, 148])
torch.Size([1, 4, 141, 171, 148])
pre_segs size torch.Size([1, 3, 140, 171, 148])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_139.nii.gz
torch.Size([1, 4, 133, 160, 137])
torch.Size([1, 4, 133, 160, 138])
pre_segs size torch.Size([1, 3, 133, 160, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_140.nii.gz
torch.Size([1, 4, 136, 172, 145])
torch.Size([1, 4, 137, 172, 145])
pre_segs size torch.Size([1, 3, 136, 172, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_141.nii.gz
torch.Size([1, 4, 129, 181, 141])
torch.Size([1, 4, 129, 181, 142])
pre_segs size torch.Size([1, 3, 129, 181, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_142.nii.gz
torch.Size([1, 4, 138, 178, 139])
torch.Size([1, 4, 138, 178, 140])
pre_segs size torch.Size([1, 3, 138, 178, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_143.nii.gz
torch.Size([1, 4, 144, 184, 146])
torch.Size([1, 4, 144, 184, 146])
pre_segs size torch.Size([1, 3, 144, 184, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_144.nii.gz
torch.Size([1, 4, 143, 167, 150])
torch.Size([1, 4, 143, 167, 150])
pre_segs size torch.Size([1, 3, 143, 167, 150])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_145.nii.gz
torch.Size([1, 4, 138, 156, 143])
torch.Size([1, 4, 138, 156, 145])
pre_segs size torch.Size([1, 3, 138, 156, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_146.nii.gz
torch.Size([1, 4, 143, 164, 144])
torch.Size([1, 4, 144, 166, 144])
pre_segs size torch.Size([1, 3, 143, 164, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_147.nii.gz
torch.Size([1, 4, 136, 170, 145])
torch.Size([1, 4, 136, 170, 145])
```

```
pre_segs size torch.Size([1, 3, 136, 170, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_148.nii.gz
torch.Size([1, 4, 140, 165, 157])
torch.Size([1, 4, 140, 165, 158])
pre_segs size torch.Size([1, 3, 140, 165, 157])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_149.nii.gz
torch.Size([1, 4, 118, 146, 128])
torch.Size([1, 4, 117, 146, 128])
pre_segs size torch.Size([1, 3, 118, 146, 128])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_150.nii.gz
torch.Size([1, 4, 129, 175, 134])
torch.Size([1, 4, 130, 175, 134])
pre_segs size torch.Size([1, 3, 129, 175, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_151.nii.gz
torch.Size([1, 4, 135, 172, 148])
torch.Size([1, 4, 136, 173, 148])
pre_segs size torch.Size([1, 3, 135, 172, 148])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_152.nii.gz
torch.Size([1, 4, 135, 169, 138])
torch.Size([1, 4, 144, 169, 138])
pre_segs size torch.Size([1, 3, 135, 169, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_153.nii.gz
torch.Size([1, 4, 139, 161, 141])
torch.Size([1, 4, 139, 161, 142])
pre_segs size torch.Size([1, 3, 139, 161, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_154.nii.gz
torch.Size([1, 4, 135, 161, 131])
torch.Size([1, 4, 135, 161, 131])
pre_segs size torch.Size([1, 3, 135, 161, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_155.nii.gz
torch.Size([1, 4, 142, 169, 127])
torch.Size([1, 4, 142, 169, 127])
pre_segs size torch.Size([1, 3, 142, 169, 127])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_156.nii.gz
torch.Size([1, 4, 145, 176, 130])
torch.Size([1, 4, 146, 176, 130])
pre_segs size torch.Size([1, 3, 145, 176, 130])
segs size torch.Size([1, 3, 155, 240, 240])
```

```
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_157.nii.gz
torch.Size([1, 4, 136, 162, 146])
torch.Size([1, 4, 136, 162, 146])
pre_segs size torch.Size([1, 3, 136, 162, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_158.nii.gz
torch.Size([1, 4, 142, 168, 135])
torch.Size([1, 4, 142, 168, 135])
pre_segs size torch.Size([1, 3, 142, 168, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_159.nii.gz
torch.Size([1, 4, 144, 164, 134])
torch.Size([1, 4, 144, 164, 134])
pre_segs size torch.Size([1, 3, 144, 164, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_160.nii.gz
torch.Size([1, 4, 140, 170, 136])
torch.Size([1, 4, 140, 170, 136])
pre_segs size torch.Size([1, 3, 140, 170, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_161.nii.gz
torch.Size([1, 4, 133, 154, 149])
torch.Size([1, 4, 133, 154, 149])
pre_segs size torch.Size([1, 3, 133, 154, 149])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_162.nii.gz
torch.Size([1, 4, 133, 172, 145])
torch.Size([1, 4, 133, 172, 145])
pre_segs size torch.Size([1, 3, 133, 172, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_163.nii.gz
torch.Size([1, 4, 136, 166, 147])
torch.Size([1, 4, 136, 166, 147])
pre_segs size torch.Size([1, 3, 136, 166, 147])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_164.nii.gz
torch.Size([1, 4, 139, 171, 146])
torch.Size([1, 4, 139, 171, 146])
pre_segs size torch.Size([1, 3, 139, 171, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_165.nii.gz
torch.Size([1, 4, 140, 168, 140])
torch.Size([1, 4, 140, 168, 140])
pre_segs size torch.Size([1, 3, 140, 168, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_166.nii.gz
torch.Size([1, 4, 138, 153, 133])
```

```
torch.Size([1, 4, 138, 153, 133])
pre_segs size torch.Size([1, 3, 138, 153, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_167.nii.gz
torch.Size([1, 4, 143, 166, 140])
torch.Size([1, 4, 143, 166, 140])
pre_segs size torch.Size([1, 3, 143, 166, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_168.nii.gz
torch.Size([1, 4, 137, 172, 142])
torch.Size([1, 4, 137, 172, 142])
pre_segs size torch.Size([1, 3, 137, 172, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_169.nii.gz
torch.Size([1, 4, 135, 172, 141])
torch.Size([1, 4, 135, 172, 141])
pre_segs size torch.Size([1, 3, 135, 172, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_170.nii.gz
torch.Size([1, 4, 139, 153, 139])
torch.Size([1, 4, 139, 153, 139])
pre_segs size torch.Size([1, 3, 139, 153, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_171.nii.gz
torch.Size([1, 4, 131, 165, 151])
torch.Size([1, 4, 131, 165, 151])
pre_segs size torch.Size([1, 3, 131, 165, 151])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_172.nii.gz
torch.Size([1, 4, 144, 158, 136])
torch.Size([1, 4, 144, 158, 136])
pre_segs size torch.Size([1, 3, 144, 158, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_173.nii.gz
torch.Size([1, 4, 136, 162, 135])
torch.Size([1, 4, 136, 162, 135])
pre_segs size torch.Size([1, 3, 136, 162, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_174.nii.gz
torch.Size([1, 4, 137, 164, 137])
torch.Size([1, 4, 137, 164, 137])
pre_segs size torch.Size([1, 3, 137, 164, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_175.nii.gz
torch.Size([1, 4, 141, 168, 132])
torch.Size([1, 4, 141, 168, 132])
pre_segs size torch.Size([1, 3, 141, 168, 132])
```

```
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_176.nii.gz
torch.Size([1, 4, 140, 173, 139])
torch.Size([1, 4, 140, 173, 139])
pre_segs size torch.Size([1, 3, 140, 173, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_177.nii.gz
torch.Size([1, 4, 140, 174, 140])
torch.Size([1, 4, 140, 174, 140])
pre_segs size torch.Size([1, 3, 140, 174, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_178.nii.gz
torch.Size([1, 4, 137, 166, 141])
torch.Size([1, 4, 137, 166, 141])
pre_segs size torch.Size([1, 3, 137, 166, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_179.nii.gz
torch.Size([1, 4, 142, 170, 142])
torch.Size([1, 4, 142, 170, 142])
pre_segs size torch.Size([1, 3, 142, 170, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_180.nii.gz
torch.Size([1, 4, 131, 163, 138])
torch.Size([1, 4, 131, 163, 138])
pre_segs size torch.Size([1, 3, 131, 163, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_181.nii.gz
torch.Size([1, 4, 136, 174, 141])
torch.Size([1, 4, 136, 174, 141])
pre_segs size torch.Size([1, 3, 136, 174, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_182.nii.gz
torch.Size([1, 4, 132, 158, 143])
torch.Size([1, 4, 132, 158, 143])
pre_segs size torch.Size([1, 3, 132, 158, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_183.nii.gz
torch.Size([1, 4, 136, 169, 139])
torch.Size([1, 4, 136, 169, 139])
pre_segs size torch.Size([1, 3, 136, 169, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_184.nii.gz
torch.Size([1, 4, 139, 174, 142])
torch.Size([1, 4, 139, 173, 142])
pre_segs size torch.Size([1, 3, 139, 174, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_185.nii.gz
```

```
torch.Size([1, 4, 132, 170, 140])
torch.Size([1, 4, 132, 170, 140])
pre_segs size torch.Size([1, 3, 132, 170, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_186.nii.gz
torch.Size([1, 4, 140, 164, 129])
torch.Size([1, 4, 140, 164, 129])
pre_segs size torch.Size([1, 3, 140, 164, 129])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_187.nii.gz
torch.Size([1, 4, 134, 163, 141])
torch.Size([1, 4, 134, 163, 141])
pre_segs size torch.Size([1, 3, 134, 163, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_188.nii.gz
torch.Size([1, 4, 139, 177, 139])
torch.Size([1, 4, 139, 177, 139])
pre_segs size torch.Size([1, 3, 139, 177, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_189.nii.gz
torch.Size([1, 4, 146, 150, 142])
torch.Size([1, 4, 146, 150, 142])
pre_segs size torch.Size([1, 3, 146, 150, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_190.nii.gz
torch.Size([1, 4, 135, 162, 136])
torch.Size([1, 4, 135, 162, 136])
pre_segs size torch.Size([1, 3, 135, 162, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_191.nii.gz
torch.Size([1, 4, 140, 154, 139])
torch.Size([1, 4, 140, 154, 139])
pre_segs size torch.Size([1, 3, 140, 154, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_192.nii.gz
torch.Size([1, 4, 146, 177, 149])
torch.Size([1, 4, 146, 177, 148])
pre_segs size torch.Size([1, 3, 146, 177, 149])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_193.nii.gz
torch.Size([1, 4, 137, 168, 139])
torch.Size([1, 4, 137, 168, 139])
pre_segs size torch.Size([1, 3, 137, 168, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_194.nii.gz
torch.Size([1, 4, 138, 171, 145])
torch.Size([1, 4, 138, 171, 145])
```

```
pre_segs size torch.Size([1, 3, 138, 171, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_195.nii.gz
torch.Size([1, 4, 138, 162, 140])
torch.Size([1, 4, 138, 162, 140])
pre_segs size torch.Size([1, 3, 138, 162, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_196.nii.gz
torch.Size([1, 4, 139, 173, 135])
torch.Size([1, 4, 139, 173, 135])
pre_segs size torch.Size([1, 3, 139, 173, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_197.nii.gz
torch.Size([1, 4, 137, 168, 135])
torch.Size([1, 4, 137, 168, 135])
pre_segs size torch.Size([1, 3, 137, 168, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_198.nii.gz
torch.Size([1, 4, 137, 176, 142])
torch.Size([1, 4, 137, 176, 142])
pre_segs size torch.Size([1, 3, 137, 176, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_199.nii.gz
torch.Size([1, 4, 135, 174, 144])
torch.Size([1, 4, 135, 174, 144])
pre_segs size torch.Size([1, 3, 135, 174, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_200.nii.gz
torch.Size([1, 4, 137, 169, 146])
torch.Size([1, 4, 137, 169, 146])
pre_segs size torch.Size([1, 3, 137, 169, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_201.nii.gz
torch.Size([1, 4, 140, 167, 143])
torch.Size([1, 4, 140, 167, 143])
pre_segs size torch.Size([1, 3, 140, 167, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_202.nii.gz
torch.Size([1, 4, 139, 171, 137])
torch.Size([1, 4, 139, 171, 137])
pre_segs size torch.Size([1, 3, 139, 171, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_203.nii.gz
torch.Size([1, 4, 137, 180, 142])
torch.Size([1, 4, 137, 181, 142])
pre_segs size torch.Size([1, 3, 137, 180, 142])
segs size torch.Size([1, 3, 155, 240, 240])
```

```
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_204.nii.gz
torch.Size([1, 4, 141, 167, 145])
torch.Size([1, 4, 141, 166, 145])
pre_segs size torch.Size([1, 3, 141, 167, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_205.nii.gz
torch.Size([1, 4, 120, 164, 144])
torch.Size([1, 4, 119, 164, 144])
pre_segs size torch.Size([1, 3, 120, 164, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_206.nii.gz
torch.Size([1, 4, 138, 174, 144])
torch.Size([1, 4, 138, 174, 144])
pre_segs size torch.Size([1, 3, 138, 174, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_207.nii.gz
torch.Size([1, 4, 139, 165, 143])
torch.Size([1, 4, 139, 165, 143])
pre_segs size torch.Size([1, 3, 139, 165, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_208.nii.gz
torch.Size([1, 4, 137, 178, 133])
torch.Size([1, 4, 137, 178, 134])
pre_segs size torch.Size([1, 3, 137, 178, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_209.nii.gz
torch.Size([1, 4, 135, 167, 142])
torch.Size([1, 4, 135, 167, 142])
pre_segs size torch.Size([1, 3, 135, 167, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_210.nii.gz
torch.Size([1, 4, 139, 161, 148])
torch.Size([1, 4, 139, 161, 148])
pre_segs size torch.Size([1, 3, 139, 161, 148])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_211.nii.gz
torch.Size([1, 4, 144, 170, 135])
torch.Size([1, 4, 144, 170, 135])
pre_segs size torch.Size([1, 3, 144, 170, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_212.nii.gz
torch.Size([1, 4, 140, 174, 136])
torch.Size([1, 4, 140, 174, 136])
pre_segs size torch.Size([1, 3, 140, 174, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_213.nii.gz
torch.Size([1, 4, 135, 160, 134])
```

```
torch.Size([1, 4, 135, 160, 134])
pre_segs size torch.Size([1, 3, 135, 160, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_214.nii.gz
torch.Size([1, 4, 133, 163, 136])
torch.Size([1, 4, 133, 163, 136])
pre_segs size torch.Size([1, 3, 133, 163, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_215.nii.gz
torch.Size([1, 4, 129, 159, 134])
torch.Size([1, 4, 129, 159, 134])
pre_segs size torch.Size([1, 3, 129, 159, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_216.nii.gz
torch.Size([1, 4, 137, 164, 143])
torch.Size([1, 4, 137, 164, 143])
pre_segs size torch.Size([1, 3, 137, 164, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_217.nii.gz
torch.Size([1, 4, 139, 172, 140])
torch.Size([1, 4, 138, 172, 140])
pre_segs size torch.Size([1, 3, 139, 172, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_218.nii.gz
torch.Size([1, 4, 138, 173, 136])
torch.Size([1, 4, 138, 173, 135])
pre_segs size torch.Size([1, 3, 138, 173, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_219.nii.gz
torch.Size([1, 4, 138, 176, 146])
torch.Size([1, 4, 137, 176, 146])
pre_segs size torch.Size([1, 3, 138, 176, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_220.nii.gz
torch.Size([1, 4, 140, 169, 141])
torch.Size([1, 4, 140, 169, 141])
pre_segs size torch.Size([1, 3, 140, 169, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_221.nii.gz
torch.Size([1, 4, 139, 166, 148])
torch.Size([1, 4, 139, 166, 148])
pre_segs size torch.Size([1, 3, 139, 166, 148])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_222.nii.gz
torch.Size([1, 4, 142, 176, 137])
torch.Size([1, 4, 142, 176, 137])
pre_segs size torch.Size([1, 3, 142, 176, 137])
```

```
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_223.nii.gz
torch.Size([1, 4, 141, 167, 141])
torch.Size([1, 4, 141, 166, 141])
pre_segs size torch.Size([1, 3, 141, 167, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_224.nii.gz
torch.Size([1, 4, 138, 174, 139])
torch.Size([1, 4, 138, 174, 139])
pre_segs size torch.Size([1, 3, 138, 174, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_225.nii.gz
torch.Size([1, 4, 143, 169, 133])
torch.Size([1, 4, 143, 168, 134])
pre_segs size torch.Size([1, 3, 143, 169, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_226.nii.gz
torch.Size([1, 4, 138, 170, 144])
torch.Size([1, 4, 138, 170, 144])
pre_segs size torch.Size([1, 3, 138, 170, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_227.nii.gz
torch.Size([1, 4, 131, 172, 139])
torch.Size([1, 4, 131, 172, 139])
pre_segs size torch.Size([1, 3, 131, 172, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_228.nii.gz
torch.Size([1, 4, 136, 168, 138])
torch.Size([1, 4, 136, 168, 138])
pre_segs size torch.Size([1, 3, 136, 168, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_229.nii.gz
torch.Size([1, 4, 128, 170, 134])
torch.Size([1, 4, 128, 170, 134])
pre_segs size torch.Size([1, 3, 128, 170, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_230.nii.gz
torch.Size([1, 4, 141, 159, 138])
torch.Size([1, 4, 141, 159, 138])
pre_segs size torch.Size([1, 3, 141, 159, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_231.nii.gz
torch.Size([1, 4, 137, 172, 140])
torch.Size([1, 4, 137, 172, 140])
pre_segs size torch.Size([1, 3, 137, 172, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_232.nii.gz
```

```
torch.Size([1, 4, 139, 172, 135])
torch.Size([1, 4, 139, 172, 135])
pre_segs size torch.Size([1, 3, 139, 172, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_233.nii.gz
torch.Size([1, 4, 135, 178, 140])
torch.Size([1, 4, 133, 177, 140])
pre_segs size torch.Size([1, 3, 135, 178, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_234.nii.gz
torch.Size([1, 4, 130, 170, 153])
torch.Size([1, 4, 130, 168, 153])
pre_segs size torch.Size([1, 3, 130, 170, 153])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_235.nii.gz
torch.Size([1, 4, 137, 175, 138])
torch.Size([1, 4, 137, 174, 138])
pre_segs size torch.Size([1, 3, 137, 175, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_236.nii.gz
torch.Size([1, 4, 131, 173, 137])
torch.Size([1, 4, 131, 173, 137])
pre_segs size torch.Size([1, 3, 131, 173, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_237.nii.gz
torch.Size([1, 4, 143, 169, 137])
torch.Size([1, 4, 143, 169, 137])
pre_segs size torch.Size([1, 3, 143, 169, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_238.nii.gz
torch.Size([1, 4, 139, 160, 143])
torch.Size([1, 4, 139, 160, 143])
pre_segs size torch.Size([1, 3, 139, 160, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_239.nii.gz
torch.Size([1, 4, 144, 176, 135])
torch.Size([1, 4, 144, 176, 135])
pre_segs size torch.Size([1, 3, 144, 176, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_240.nii.gz
torch.Size([1, 4, 140, 161, 151])
torch.Size([1, 4, 140, 161, 151])
pre_segs size torch.Size([1, 3, 140, 161, 151])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_241.nii.gz
torch.Size([1, 4, 132, 169, 143])
torch.Size([1, 4, 132, 169, 143])
```

```
pre_segs size torch.Size([1, 3, 132, 169, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_242.nii.gz
torch.Size([1, 4, 138, 173, 141])
torch.Size([1, 4, 138, 173, 141])
pre_segs size torch.Size([1, 3, 138, 173, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_243.nii.gz
torch.Size([1, 4, 146, 173, 132])
torch.Size([1, 4, 146, 173, 132])
pre_segs size torch.Size([1, 3, 146, 173, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_244.nii.gz
torch.Size([1, 4, 135, 171, 131])
torch.Size([1, 4, 135, 171, 131])
pre_segs size torch.Size([1, 3, 135, 171, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_245.nii.gz
torch.Size([1, 4, 137, 157, 133])
torch.Size([1, 4, 137, 157, 133])
pre_segs size torch.Size([1, 3, 137, 157, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_246.nii.gz
torch.Size([1, 4, 137, 161, 135])
torch.Size([1, 4, 137, 161, 135])
pre_segs size torch.Size([1, 3, 137, 161, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_247.nii.gz
torch.Size([1, 4, 139, 168, 135])
torch.Size([1, 4, 139, 168, 135])
pre_segs size torch.Size([1, 3, 139, 168, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_248.nii.gz
torch.Size([1, 4, 136, 174, 142])
torch.Size([1, 4, 136, 174, 142])
pre_segs size torch.Size([1, 3, 136, 174, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_249.nii.gz
torch.Size([1, 4, 141, 170, 141])
torch.Size([1, 4, 141, 169, 141])
pre_segs size torch.Size([1, 3, 141, 170, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_250.nii.gz
torch.Size([1, 4, 139, 164, 137])
torch.Size([1, 4, 139, 165, 137])
pre_segs size torch.Size([1, 3, 139, 164, 137])
segs size torch.Size([1, 3, 155, 240, 240])
```

```
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_251.nii.gz
torch.Size([1, 4, 142, 181, 145])
torch.Size([1, 4, 142, 181, 145])
pre_segs size torch.Size([1, 3, 142, 181, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_252.nii.gz
torch.Size([1, 4, 139, 162, 137])
torch.Size([1, 4, 139, 162, 137])
pre_segs size torch.Size([1, 3, 139, 162, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_253.nii.gz
torch.Size([1, 4, 132, 167, 143])
torch.Size([1, 4, 132, 167, 143])
pre_segs size torch.Size([1, 3, 132, 167, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_254.nii.gz
torch.Size([1, 4, 135, 165, 145])
torch.Size([1, 4, 135, 165, 145])
pre_segs size torch.Size([1, 3, 135, 165, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_255.nii.gz
torch.Size([1, 4, 146, 181, 133])
torch.Size([1, 4, 146, 180, 132])
pre_segs size torch.Size([1, 3, 146, 181, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_256.nii.gz
torch.Size([1, 4, 135, 177, 141])
torch.Size([1, 4, 135, 177, 141])
pre_segs size torch.Size([1, 3, 135, 177, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_257.nii.gz
torch.Size([1, 4, 136, 168, 135])
torch.Size([1, 4, 136, 168, 135])
pre_segs size torch.Size([1, 3, 136, 168, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_258.nii.gz
torch.Size([1, 4, 130, 158, 130])
torch.Size([1, 4, 130, 158, 130])
pre_segs size torch.Size([1, 3, 130, 158, 130])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_259.nii.gz
torch.Size([1, 4, 133, 160, 134])
torch.Size([1, 4, 134, 160, 134])
pre_segs size torch.Size([1, 3, 133, 160, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_260.nii.gz
torch.Size([1, 4, 134, 168, 145])
```

```
torch.Size([1, 4, 134, 168, 145])
pre_segs size torch.Size([1, 3, 134, 168, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_261.nii.gz
torch.Size([1, 4, 136, 177, 146])
torch.Size([1, 4, 136, 177, 146])
pre_segs size torch.Size([1, 3, 136, 177, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_262.nii.gz
torch.Size([1, 4, 131, 168, 131])
torch.Size([1, 4, 132, 168, 132])
pre_segs size torch.Size([1, 3, 131, 168, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_263.nii.gz
torch.Size([1, 4, 141, 169, 151])
torch.Size([1, 4, 141, 169, 152])
pre_segs size torch.Size([1, 3, 141, 169, 151])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_264.nii.gz
torch.Size([1, 4, 131, 164, 141])
torch.Size([1, 4, 131, 166, 142])
pre_segs size torch.Size([1, 3, 131, 164, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_265.nii.gz
torch.Size([1, 4, 139, 163, 137])
torch.Size([1, 4, 139, 164, 138])
pre_segs size torch.Size([1, 3, 139, 163, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_266.nii.gz
torch.Size([1, 4, 134, 162, 150])
torch.Size([1, 4, 134, 162, 150])
pre_segs size torch.Size([1, 3, 134, 162, 150])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_267.nii.gz
torch.Size([1, 4, 133, 176, 146])
torch.Size([1, 4, 133, 176, 147])
pre_segs size torch.Size([1, 3, 133, 176, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_268.nii.gz
torch.Size([1, 4, 145, 172, 132])
torch.Size([1, 4, 145, 172, 132])
pre_segs size torch.Size([1, 3, 145, 172, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_269.nii.gz
torch.Size([1, 4, 123, 161, 125])
torch.Size([1, 4, 123, 161, 126])
pre_segs size torch.Size([1, 3, 123, 161, 125])
```

```
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_270.nii.gz
torch.Size([1, 4, 135, 164, 138])
torch.Size([1, 4, 135, 164, 138])
pre_segs size torch.Size([1, 3, 135, 164, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_271.nii.gz
torch.Size([1, 4, 140, 166, 142])
torch.Size([1, 4, 140, 166, 142])
pre_segs size torch.Size([1, 3, 140, 166, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_272.nii.gz
torch.Size([1, 4, 140, 173, 135])
torch.Size([1, 4, 140, 173, 135])
pre_segs size torch.Size([1, 3, 140, 173, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_273.nii.gz
torch.Size([1, 4, 139, 162, 137])
torch.Size([1, 4, 139, 162, 137])
pre_segs size torch.Size([1, 3, 139, 162, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_274.nii.gz
torch.Size([1, 4, 132, 166, 136])
torch.Size([1, 4, 132, 166, 136])
pre_segs size torch.Size([1, 3, 132, 166, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_275.nii.gz
torch.Size([1, 4, 137, 177, 143])
torch.Size([1, 4, 137, 176, 143])
pre_segs size torch.Size([1, 3, 137, 177, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_276.nii.gz
torch.Size([1, 4, 140, 183, 146])
torch.Size([1, 4, 140, 183, 146])
pre_segs size torch.Size([1, 3, 140, 183, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_277.nii.gz
torch.Size([1, 4, 135, 159, 135])
torch.Size([1, 4, 135, 159, 137])
pre_segs size torch.Size([1, 3, 135, 159, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_278.nii.gz
torch.Size([1, 4, 145, 182, 139])
torch.Size([1, 4, 145, 181, 139])
pre_segs size torch.Size([1, 3, 145, 182, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_279.nii.gz
```

```
torch.Size([1, 4, 136, 177, 135])
torch.Size([1, 4, 136, 177, 135])
pre_segs size torch.Size([1, 3, 136, 177, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_280.nii.gz
torch.Size([1, 4, 141, 167, 135])
torch.Size([1, 4, 141, 167, 135])
pre_segs size torch.Size([1, 3, 141, 167, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_281.nii.gz
torch.Size([1, 4, 139, 161, 134])
torch.Size([1, 4, 139, 161, 134])
pre_segs size torch.Size([1, 3, 139, 161, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_282.nii.gz
torch.Size([1, 4, 140, 164, 147])
torch.Size([1, 4, 139, 164, 147])
pre_segs size torch.Size([1, 3, 140, 164, 147])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_283.nii.gz
torch.Size([1, 4, 143, 174, 140])
torch.Size([1, 4, 142, 174, 140])
pre_segs size torch.Size([1, 3, 143, 174, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_284.nii.gz
torch.Size([1, 4, 139, 165, 133])
torch.Size([1, 4, 139, 165, 133])
pre_segs size torch.Size([1, 3, 139, 165, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_285.nii.gz
torch.Size([1, 4, 137, 169, 137])
torch.Size([1, 4, 137, 167, 137])
pre_segs size torch.Size([1, 3, 137, 169, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_286.nii.gz
torch.Size([1, 4, 135, 168, 133])
torch.Size([1, 4, 135, 168, 134])
pre_segs size torch.Size([1, 3, 135, 168, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_287.nii.gz
torch.Size([1, 4, 141, 175, 142])
torch.Size([1, 4, 141, 175, 142])
pre_segs size torch.Size([1, 3, 141, 175, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_288.nii.gz
torch.Size([1, 4, 139, 162, 134])
torch.Size([1, 4, 139, 162, 134])
```

```
pre_segs size torch.Size([1, 3, 139, 162, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_289.nii.gz
torch.Size([1, 4, 137, 164, 146])
torch.Size([1, 4, 137, 164, 145])
pre_segs size torch.Size([1, 3, 137, 164, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_290.nii.gz
torch.Size([1, 4, 136, 170, 148])
torch.Size([1, 4, 136, 170, 148])
pre_segs size torch.Size([1, 3, 136, 170, 148])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_291.nii.gz
torch.Size([1, 4, 139, 162, 138])
torch.Size([1, 4, 139, 161, 138])
pre_segs size torch.Size([1, 3, 139, 162, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_292.nii.gz
torch.Size([1, 4, 136, 172, 141])
torch.Size([1, 4, 136, 171, 141])
pre_segs size torch.Size([1, 3, 136, 172, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_293.nii.gz
torch.Size([1, 4, 143, 175, 138])
torch.Size([1, 4, 143, 175, 138])
pre_segs size torch.Size([1, 3, 143, 175, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_294.nii.gz
torch.Size([1, 4, 137, 164, 136])
torch.Size([1, 4, 137, 164, 136])
pre_segs size torch.Size([1, 3, 137, 164, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_295.nii.gz
torch.Size([1, 4, 131, 167, 139])
torch.Size([1, 4, 131, 167, 139])
pre_segs size torch.Size([1, 3, 131, 167, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_296.nii.gz
torch.Size([1, 4, 141, 166, 137])
torch.Size([1, 4, 141, 165, 137])
pre_segs size torch.Size([1, 3, 141, 166, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_297.nii.gz
torch.Size([1, 4, 139, 172, 136])
torch.Size([1, 4, 139, 172, 136])
pre_segs size torch.Size([1, 3, 139, 172, 136])
segs size torch.Size([1, 3, 155, 240, 240])
```

```
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_298.nii.gz
torch.Size([1, 4, 141, 171, 138])
torch.Size([1, 4, 141, 171, 138])
pre_segs size torch.Size([1, 3, 141, 171, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_299.nii.gz
torch.Size([1, 4, 132, 165, 140])
torch.Size([1, 4, 132, 165, 140])
pre_segs size torch.Size([1, 3, 132, 165, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_300.nii.gz
torch.Size([1, 4, 137, 175, 136])
torch.Size([1, 4, 137, 175, 136])
pre_segs size torch.Size([1, 3, 137, 175, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_301.nii.gz
torch.Size([1, 4, 140, 176, 139])
torch.Size([1, 4, 140, 176, 139])
pre_segs size torch.Size([1, 3, 140, 176, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_302.nii.gz
torch.Size([1, 4, 138, 173, 134])
torch.Size([1, 4, 138, 173, 134])
pre_segs size torch.Size([1, 3, 138, 173, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_303.nii.gz
torch.Size([1, 4, 132, 160, 127])
torch.Size([1, 4, 132, 160, 127])
pre_segs size torch.Size([1, 3, 132, 160, 127])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_304.nii.gz
torch.Size([1, 4, 138, 175, 137])
torch.Size([1, 4, 138, 175, 137])
pre_segs size torch.Size([1, 3, 138, 175, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_305.nii.gz
torch.Size([1, 4, 139, 167, 141])
torch.Size([1, 4, 139, 167, 141])
pre_segs size torch.Size([1, 3, 139, 167, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_306.nii.gz
torch.Size([1, 4, 135, 171, 134])
torch.Size([1, 4, 135, 171, 134])
pre_segs size torch.Size([1, 3, 135, 171, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_307.nii.gz
torch.Size([1, 4, 131, 166, 141])
```

```
torch.Size([1, 4, 131, 166, 141])
pre_segs size torch.Size([1, 3, 131, 166, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_308.nii.gz
torch.Size([1, 4, 141, 174, 139])
torch.Size([1, 4, 141, 174, 139])
pre_segs size torch.Size([1, 3, 141, 174, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_309.nii.gz
torch.Size([1, 4, 144, 181, 134])
torch.Size([1, 4, 144, 181, 134])
pre_segs size torch.Size([1, 3, 144, 181, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_310.nii.gz
torch.Size([1, 4, 133, 177, 145])
torch.Size([1, 4, 133, 177, 145])
pre_segs size torch.Size([1, 3, 133, 177, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_311.nii.gz
torch.Size([1, 4, 139, 162, 139])
torch.Size([1, 4, 139, 162, 139])
pre_segs size torch.Size([1, 3, 139, 162, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_312.nii.gz
torch.Size([1, 4, 140, 182, 133])
torch.Size([1, 4, 140, 182, 133])
pre_segs size torch.Size([1, 3, 140, 182, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_313.nii.gz
torch.Size([1, 4, 141, 161, 132])
torch.Size([1, 4, 141, 161, 132])
pre_segs size torch.Size([1, 3, 141, 161, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_314.nii.gz
torch.Size([1, 4, 143, 174, 132])
torch.Size([1, 4, 143, 174, 132])
pre_segs size torch.Size([1, 3, 143, 174, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_315.nii.gz
torch.Size([1, 4, 134, 171, 135])
torch.Size([1, 4, 134, 171, 135])
pre_segs size torch.Size([1, 3, 134, 171, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_316.nii.gz
torch.Size([1, 4, 137, 169, 146])
torch.Size([1, 4, 137, 169, 146])
pre_segs size torch.Size([1, 3, 137, 169, 146])
```

```
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_317.nii.gz
torch.Size([1, 4, 140, 177, 138])
torch.Size([1, 4, 140, 177, 138])
pre_segs size torch.Size([1, 3, 140, 177, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_318.nii.gz
torch.Size([1, 4, 132, 160, 139])
torch.Size([1, 4, 132, 159, 139])
pre_segs size torch.Size([1, 3, 132, 160, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_319.nii.gz
torch.Size([1, 4, 141, 172, 145])
torch.Size([1, 4, 141, 172, 145])
pre_segs size torch.Size([1, 3, 141, 172, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_320.nii.gz
torch.Size([1, 4, 142, 172, 142])
torch.Size([1, 4, 142, 171, 142])
pre_segs size torch.Size([1, 3, 142, 172, 142])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_321.nii.gz
torch.Size([1, 4, 144, 169, 140])
torch.Size([1, 4, 144, 169, 140])
pre_segs size torch.Size([1, 3, 144, 169, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_322.nii.gz
torch.Size([1, 4, 140, 164, 140])
torch.Size([1, 4, 140, 164, 140])
pre_segs size torch.Size([1, 3, 140, 164, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_323.nii.gz
torch.Size([1, 4, 141, 178, 141])
torch.Size([1, 4, 141, 178, 142])
pre_segs size torch.Size([1, 3, 141, 178, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_324.nii.gz
torch.Size([1, 4, 139, 166, 139])
torch.Size([1, 4, 139, 166, 139])
pre_segs size torch.Size([1, 3, 139, 166, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_325.nii.gz
torch.Size([1, 4, 137, 154, 136])
torch.Size([1, 4, 137, 154, 136])
pre_segs size torch.Size([1, 3, 137, 154, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_326.nii.gz
```

```
torch.Size([1, 4, 139, 190, 147])
torch.Size([1, 4, 139, 190, 147])
pre_segs size torch.Size([1, 3, 139, 190, 147])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_327.nii.gz
torch.Size([1, 4, 139, 177, 145])
torch.Size([1, 4, 139, 177, 145])
pre_segs size torch.Size([1, 3, 139, 177, 145])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_328.nii.gz
torch.Size([1, 4, 134, 183, 133])
torch.Size([1, 4, 134, 183, 134])
pre_segs size torch.Size([1, 3, 134, 183, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_329.nii.gz
torch.Size([1, 4, 136, 163, 136])
torch.Size([1, 4, 136, 163, 136])
pre_segs size torch.Size([1, 3, 136, 163, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_330.nii.gz
torch.Size([1, 4, 140, 174, 136])
torch.Size([1, 4, 140, 174, 136])
pre_segs size torch.Size([1, 3, 140, 174, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_331.nii.gz
torch.Size([1, 4, 140, 186, 146])
torch.Size([1, 4, 140, 186, 146])
pre_segs size torch.Size([1, 3, 140, 186, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_332.nii.gz
torch.Size([1, 4, 141, 183, 138])
torch.Size([1, 4, 141, 184, 138])
pre_segs size torch.Size([1, 3, 141, 183, 138])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_333.nii.gz
torch.Size([1, 4, 140, 179, 135])
torch.Size([1, 4, 139, 179, 135])
pre_segs size torch.Size([1, 3, 140, 179, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_334.nii.gz
torch.Size([1, 4, 143, 161, 135])
torch.Size([1, 4, 143, 161, 135])
pre_segs size torch.Size([1, 3, 143, 161, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_335.nii.gz
torch.Size([1, 4, 140, 174, 135])
torch.Size([1, 4, 140, 174, 135])
```

```
pre_segs size torch.Size([1, 3, 140, 174, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_336.nii.gz
torch.Size([1, 4, 140, 176, 146])
torch.Size([1, 4, 140, 176, 146])
pre_segs size torch.Size([1, 3, 140, 176, 146])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_337.nii.gz
torch.Size([1, 4, 135, 162, 128])
torch.Size([1, 4, 135, 162, 128])
pre_segs size torch.Size([1, 3, 135, 162, 128])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_338.nii.gz
torch.Size([1, 4, 141, 171, 137])
torch.Size([1, 4, 141, 171, 137])
pre_segs size torch.Size([1, 3, 141, 171, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_339.nii.gz
torch.Size([1, 4, 134, 194, 147])
torch.Size([1, 4, 134, 194, 147])
pre_segs size torch.Size([1, 3, 134, 194, 147])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_340.nii.gz
torch.Size([1, 4, 137, 164, 137])
torch.Size([1, 4, 137, 164, 137])
pre_segs size torch.Size([1, 3, 137, 164, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_341.nii.gz
torch.Size([1, 4, 142, 165, 150])
torch.Size([1, 4, 142, 165, 150])
pre_segs size torch.Size([1, 3, 142, 165, 150])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_342.nii.gz
torch.Size([1, 4, 141, 185, 140])
torch.Size([1, 4, 141, 185, 140])
pre_segs size torch.Size([1, 3, 141, 185, 140])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_343.nii.gz
torch.Size([1, 4, 131, 168, 129])
torch.Size([1, 4, 131, 168, 129])
pre_segs size torch.Size([1, 3, 131, 168, 129])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_344.nii.gz
torch.Size([1, 4, 137, 157, 146])
torch.Size([1, 4, 137, 157, 146])
pre_segs size torch.Size([1, 3, 137, 157, 146])
segs size torch.Size([1, 3, 155, 240, 240])
```

```
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_345.nii.gz
torch.Size([1, 4, 144, 180, 144])
torch.Size([1, 4, 144, 180, 144])
pre_segs size torch.Size([1, 3, 144, 180, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_346.nii.gz
torch.Size([1, 4, 136, 156, 135])
torch.Size([1, 4, 136, 156, 135])
pre_segs size torch.Size([1, 3, 136, 156, 135])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_347.nii.gz
torch.Size([1, 4, 147, 172, 143])
torch.Size([1, 4, 147, 172, 143])
pre_segs size torch.Size([1, 3, 147, 172, 143])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_348.nii.gz
torch.Size([1, 4, 106, 184, 134])
torch.Size([1, 4, 106, 184, 134])
pre_segs size torch.Size([1, 3, 106, 184, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_349.nii.gz
torch.Size([1, 4, 143, 178, 136])
torch.Size([1, 4, 143, 178, 136])
pre_segs size torch.Size([1, 3, 143, 178, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_350.nii.gz
torch.Size([1, 4, 142, 184, 133])
torch.Size([1, 4, 142, 184, 133])
pre_segs size torch.Size([1, 3, 142, 184, 133])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_351.nii.gz
torch.Size([1, 4, 144, 181, 131])
torch.Size([1, 4, 144, 181, 131])
pre_segs size torch.Size([1, 3, 144, 181, 131])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_352.nii.gz
torch.Size([1, 4, 143, 178, 137])
torch.Size([1, 4, 143, 178, 137])
pre_segs size torch.Size([1, 3, 143, 178, 137])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_353.nii.gz
torch.Size([1, 4, 140, 178, 139])
torch.Size([1, 4, 140, 178, 139])
pre_segs size torch.Size([1, 3, 140, 178, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_354.nii.gz
torch.Size([1, 4, 140, 164, 128])
```

```
torch.Size([1, 4, 140, 164, 128])
pre_segs size torch.Size([1, 3, 140, 164, 128])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_355.nii.gz
torch.Size([1, 4, 142, 173, 134])
torch.Size([1, 4, 142, 173, 134])
pre_segs size torch.Size([1, 3, 142, 173, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_356.nii.gz
torch.Size([1, 4, 103, 167, 129])
torch.Size([1, 4, 103, 167, 129])
pre_segs size torch.Size([1, 3, 103, 167, 129])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_357.nii.gz
torch.Size([1, 4, 136, 163, 128])
torch.Size([1, 4, 136, 163, 128])
pre_segs size torch.Size([1, 3, 136, 163, 128])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_358.nii.gz
torch.Size([1, 4, 137, 175, 132])
torch.Size([1, 4, 137, 175, 132])
pre_segs size torch.Size([1, 3, 137, 175, 132])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_359.nii.gz
torch.Size([1, 4, 101, 169, 128])
torch.Size([1, 4, 101, 169, 128])
pre_segs size torch.Size([1, 3, 101, 169, 128])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_360.nii.gz
torch.Size([1, 4, 141, 179, 144])
torch.Size([1, 4, 141, 179, 144])
pre_segs size torch.Size([1, 3, 141, 179, 144])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_361.nii.gz
torch.Size([1, 4, 143, 186, 134])
torch.Size([1, 4, 143, 186, 134])
pre_segs size torch.Size([1, 3, 143, 186, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_362.nii.gz
torch.Size([1, 4, 124, 176, 141])
torch.Size([1, 4, 124, 176, 141])
pre_segs size torch.Size([1, 3, 124, 176, 141])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_363.nii.gz
torch.Size([1, 4, 140, 189, 143])
torch.Size([1, 4, 140, 189, 143])
pre_segs size torch.Size([1, 3, 140, 189, 143])
```

```
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_364.nii.gz
torch.Size([1, 4, 133, 165, 136])
torch.Size([1, 4, 133, 165, 136])
pre_segs size torch.Size([1, 3, 133, 165, 136])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_365.nii.gz
torch.Size([1, 4, 99, 176, 139])
torch.Size([1, 4, 99, 176, 139])
pre_segs size torch.Size([1, 3, 99, 176, 139])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_366.nii.gz
torch.Size([1, 4, 139, 178, 149])
torch.Size([1, 4, 139, 178, 149])
pre_segs size torch.Size([1, 3, 139, 178, 149])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_367.nii.gz
torch.Size([1, 4, 139, 172, 134])
torch.Size([1, 4, 139, 172, 134])
pre_segs size torch.Size([1, 3, 139, 172, 134])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_368.nii.gz
torch.Size([1, 4, 147, 184, 155])
torch.Size([1, 4, 147, 184, 155])
pre_segs size torch.Size([1, 3, 147, 184, 155])
segs size torch.Size([1, 3, 155, 240, 240])
Writing preds/20210322_013856/validation_segs_ttaFalse/BraTS20_Training_369.nii.gz
```