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(lxygpy) [x_xlian@node001 DeePMOS]$ python train.py --lamb_c=0 --lamb_t=0 --dataset "bvcc" --data_path '../BVCC/DATA/' --id_table '../BVCC/id_table/' --save_path='runs/bvcc/c0/run3/'
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=0.602, 61260925125
Valid(teacher): 100% 1866/1866 [00:05<00:00, 190.96 step/s]

[Valid(teacher)][0][UTTT] MSE = 0.7616 | LCC = 0.4888 | SRCC = 0.4905 | [SYS][ MSE = 0.6197 | LCC = 0.6466 | SRCC = 0.6465 ]
[Valid(teacher)][0][UTTT] AML = 0.312974 | MoV = 0.788384 | VoV = 0.001083 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=0.167696348758075261
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.24 step/s]

[Valid(teacher)][1][UTTT] MSE = 0.5276 | LCC = 0.6145 | SRCC = 0.6196 | [SYS][ MSE = 0.3635 | LCC = 0.7281 | SRCC = 0.7299 ]
[Valid(teacher)][1][UTTT] AML = 0.362848 | MoV = 0.674229 | VoV = 0.004132 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=0.18001005053520283
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.99 step/s]

[Valid(teacher)][2][UTTT] MSE = 0.4857 | LCC = 0.6922 | SRCC = 0.6923 | [SYS][ MSE = 0.2690 | LCC = 0.8175 | SRCC = 0.8287 ]
[Valid(teacher)][2][UTTT] AML = 0.422458 | MoV = 0.451168 | VoV = 0.019229 ]
Train: 100% 622/622 [02:32<00:00, 4.06 step/s]
Average loss=0.021237388159478558
Valid(teacher): 100% 1866/1866 [00:04<00:00, 219.03 step/s]

[Valid(teacher)][3][UTTT] MSE = 0.4734 | LCC = 0.7386 | SRCC = 0.7293 | [SYS][ MSE = 0.2564 | LCC = 0.8424 | SRCC = 0.8362 ]
[Valid(teacher)][3][UTTT] AML = 0.448064 | MoV = 0.355338 | VoV = 0.018746 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=0.027178945819841194
Valid(teacher): 100% 1866/1866 [00:04<00:00, 216.00 step/s]

[Valid(teacher)][4][UTTT] MSE = 0.4915 | LCC = 0.7338 | SRCC = 0.7343 | [SYS][ MSE = 0.2665 | LCC = 0.8473 | SRCC = 0.8419 ]
[Valid(teacher)][4][UTTT] AML = 0.459479 | MoV = 0.318058 | VoV = 0.010389 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=0.02765862217128736
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.59 step/s]

[Valid(teacher)][5][UTTT] MSE = 0.5122 | LCC = 0.7356 | SRCC = 0.7365 | [SYS][ MSE = 0.2818 | LCC = 0.8477 | SRCC = 0.8446 ]
[Valid(teacher)][5][UTTT] AML = 0.456815 | MoV = 0.297658 | VoV = 0.010082 ]
Train: 100% 622/622 [02:32<00:00, 4.06 step/s]
Average loss=0.0031580316567421
Valid(teacher): 100% 1866/1866 [00:04<00:00, 219.62 step/s]

[Valid(teacher)][6][UTTT] MSE = 0.5378 | LCC = 0.7368 | SRCC = 0.7380 | [SYS][ MSE = 0.3001 | LCC = 0.8493 | SRCC = 0.8469 ]
[Valid(teacher)][6][UTTT] AML = 0.454641 | MoV = 0.278394 | VoV = 0.009162 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=0.128803551197852
Valid(teacher): 100% 1866/1866 [00:04<00:00, 216.11 step/s]

[Valid(teacher)][7][UTTT] MSE = 0.5745 | LCC = 0.7376 | SRCC = 0.7398 | [SYS][ MSE = 0.3305 | LCC = 0.8489 | SRCC = 0.8481 ]
[Valid(teacher)][7][UTTT] AML = 0.447563 | MoV = 0.256467 | VoV = 0.008308 ]
Train: 100% 622/622 [02:31<00:00, 4.10 step/s]
Average loss=0.1578208676393589
Valid(teacher): 100% 1866/1866 [00:04<00:00, 217.02 step/s]

[Valid(teacher)][8][UTTT] MSE = 0.6448 | LCC = 0.7354 | SRCC = 0.7394 | [SYS][ MSE = 0.3881 | LCC = 0.8476 | SRCC = 0.8587 ]
[Valid(teacher)][8][UTTT] AML = 0.429562 | MoV = 0.233175 | VoV = 0.007779 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=0.168984345639339
Valid(teacher): 100% 1866/1866 [00:04<00:00, 222.82 step/s]

[Valid(teacher)][9][UTTT] MSE = 0.6881 | LCC = 0.7386 | SRCC = 0.7432 | [SYS][ MSE = 0.4235 | LCC = 0.8492 | SRCC = 0.8512 ]
[Valid(teacher)][9][UTTT] AML = 0.432221 | MoV = 0.215215 | VoV = 0.007108 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=0.20784677154200287
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.16 step/s]

[Valid(teacher)][10][UTTT] MSE = 0.7300 | LCC = 0.7414 | SRCC = 0.7465 | [SYS][ MSE = 0.4575 | LCC = 0.8512 | SRCC = 0.8553 ]
[Valid(teacher)][10][UTTT] AML = 0.401688 | MoV = 0.199509 | VoV = 0.006435 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=0.22860776319200014
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.31 step/s]

[Valid(teacher)][11][UTTT] MSE = 0.7719 | LCC = 0.7424 | SRCC = 0.7479 | [SYS][ MSE = 0.4877 | LCC = 0.8537 | SRCC = 0.8582 ]
[Valid(teacher)][11][UTTT] AML = 0.380872 | MoV = 0.184824 | VoV = 0.004862 ]
Train: 100% 622/622 [02:33<00:00, 4.05 step/s]
Average loss=0.252101860591837
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.49 step/s]

[Valid(teacher)][12][UTTT] MSE = 0.8319 | LCC = 0.7412 | SRCC = 0.7485 | [SYS][ MSE = 0.5357 | LCC = 0.8551 | SRCC = 0.8586 ]
[Valid(teacher)][12][UTTT] AML = 0.369782 | MoV = 0.173256 | VoV = 0.005738 ]
Train: 100% 622/622 [02:33<00:00, 4.10 step/s]
Average loss=0.27793756127357483
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.90 step/s]

[Valid(teacher)][13][UTTT] MSE = 0.8480 | LCC = 0.7427 | SRCC = 0.7580 | [SYS][ MSE = 0.5392 | LCC = 0.8569 | SRCC = 0.8617 ]
[Valid(teacher)][13][UTTT] AML = 0.345342 | MoV = 0.165237 | VoV = 0.005418 ]
Train: 100% 622/622 [02:32<00:00, 4.09 step/s]
Average loss=0.28892082188682556
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.33 step/s]

[Valid(teacher)][14][UTTT] MSE = 0.7977 | LCC = 0.7451 | SRCC = 0.7517 | [SYS][ MSE = 0.4975 | LCC = 0.8578 | SRCC = 0.8608 ]
[Valid(teacher)][14][UTTT] AML = 0.382252 | MoV = 0.163893 | VoV = 0.005228 ]
Train: 100% 622/622 [02:33<00:00, 4.04 step/s]
Average loss=0.3101564893722534
Valid(teacher): 100% 1866/1866 [00:04<00:00, 219.13 step/s]

[Valid(teacher)][15][UTTT] MSE = 0.7655 | LCC = 0.7459 | SRCC = 0.7514 | [SYS][ MSE = 0.4691 | LCC = 0.8551 | SRCC = 0.8581 ]
[Valid(teacher)][15][UTTT] AML = 0.393116 | MoV = 0.167551 | VoV = 0.004929 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=0.3137680354540405
Valid(teacher): 100% 1866/1866 [00:04<00:00, 218.17 step/s]

[Valid(teacher)][16][UTTT] MSE = 0.7397 | LCC = 0.7457 | SRCC = 0.7507 | [SYS][ MSE = 0.4488 | LCC = 0.8521 | SRCC = 0.8537 ]
[Valid(teacher)][16][UTTT] AML = 0.405291 | MoV = 0.154847 | VoV = 0.004676 ]
Train: 100% 622/622 [02:32<00:00, 4.09 step/s]
Average loss=0.3040974509538574
Valid(teacher): 100% 1866/1866 [00:04<00:00, 218.26 step/s]

[Valid(teacher)][17][UTTT] MSE = 0.7068 | LCC = 0.7460 | SRCC = 0.7497 | [SYS][ MSE = 0.4225 | LCC = 0.8480 | SRCC = 0.8503 ]
[Valid(teacher)][17][UTTT] AML = 0.417384 | MoV = 0.152895 | VoV = 0.004451 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=0.3564189672470093
Valid(teacher): 100% 1866/1866 [00:04<00:00, 222.64 step/s]

[Valid(teacher)][18][UTTT] MSE = 0.6812 | LCC = 0.7468 | SRCC = 0.7498 | [SYS][ MSE = 0.4019 | LCC = 0.8445 | SRCC = 0.8452 ]
[Valid(teacher)][18][UTTT] AML = 0.420072 | MoV = 0.149298 | VoV = 0.004242 ]
Train: 100% 622/622 [02:32<00:00, 4.09 step/s]
Average loss=0.37424663418388367
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.35 step/s]

[Valid(teacher)][19][UTTT] MSE = 0.6517 | LCC = 0.7466 | SRCC = 0.7491 | [SYS][ MSE = 0.3774 | LCC = 0.8438 | SRCC = 0.8451 ]
[Valid(teacher)][19][UTTT] AML = 0.442409 | MoV = 0.146351 | VoV = 0.004151 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=0.3691580953585968
Valid(teacher): 100% 1866/1866 [00:04<00:00, 222.36 step/s]

[Valid(teacher)][20][UTTT] MSE = 0.6871 | LCC = 0.7441 | SRCC = 0.7471 | [SYS][ MSE = 0.4035 | LCC = 0.8436 | SRCC = 0.8442 ]
[Valid(teacher)][20][UTTT] AML = 0.429245 | MoV = 0.140965 | VoV = 0.004083 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=0.4053984360512756
Valid(teacher): 100% 1866/1866 [00:04<00:00, 222.93 step/s]

[Valid(teacher)][21][UTTT] MSE = 0.7170 | LCC = 0.7428 | SRCC = 0.7465 | [SYS][ MSE = 0.4268 | LCC = 0.8441 | SRCC = 0.8446 ]
[Valid(teacher)][21][UTTT] AML = 0.418587 | MoV = 0.133786 | VoV = 0.003911 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=0.4340560804278055
Valid(teacher): 100% 1866/1866 [00:05<00:00, 208.59 step/s]

[Valid(teacher)][22][UTTT] MSE = 0.7019 | LCC = 0.7443 | SRCC = 0.7473 | [SYS][ MSE = 0.4158 | LCC = 0.8445 | SRCC = 0.8469 ]
[Valid(teacher)][22][UTTT] AML = 0.425227 | MoV = 0.132141 | VoV = 0.003755 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=0.413654446018077
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.54 step/s]

[Valid(teacher)][23][UTTT] MSE = 0.6822 | LCC = 0.7453 | SRCC = 0.7478 | [SYS][ MSE = 0.4005 | LCC = 0.8439 | SRCC = 0.8448 ]
[Valid(teacher)][23][UTTT] AML = 0.432995 | MoV = 0.131242 | VoV = 0.003643 ]
Train: 100% 622/622 [02:33<00:00, 4.09 step/s]
Average loss=0.43219637870788574
Valid(teacher): 100% 1866/1866 [00:04<00:00, 222.45 step/s]

[Valid(teacher)][24][UTTT] MSE = 0.6400 | LCC = 0.7465 | SRCC = 0.7484 | [SYS][ MSE = 0.3655 | LCC = 0.8446 | SRCC = 0.8457 ]
[Valid(teacher)][24][UTTT] AML = 0.452409 | MoV = 0.131303 | VoV = 0.003509 ]
Train: 100% 622/622 [02:31<00:00, 4.11 step/s]
Average loss=0.4537886486816486
Valid(teacher): 100% 1866/1866 [00:04<00:00, 218.25 step/s]

[Valid(teacher)][25][UTTT] MSE = 0.6121 | LCC = 0.7474 | SRCC = 0.7484 | [SYS][ MSE = 0.3432 | LCC = 0.8450 | SRCC = 0.8468 ]
[Valid(teacher)][25][UTTT] AML = 0.464906 | MoV = 0.138579 | VoV = 0.003498 ]
Train: 100% 622/622 [02:33<00:00, 4.07 step/s]
Average loss=0.3874627947887312
Valid(teacher): 100% 1866/1866 [00:04<00:00, 219.58 step/s]

[Valid(teacher)][26][UTTT] MSE = 0.5824 | LCC = 0.7481 | SRCC = 0.7491 | [SYS][ MSE = 0.3213 | LCC = 0.8426 | SRCC = 0.8436 ]
[Valid(teacher)][26][UTTT] AML = 0.480151 | MoV = 0.129715 | VoV = 0.003398 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=0.4325518762216486
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.40 step/s]

[Valid(teacher)][27][UTTT] MSE = 0.5414 | LCC = 0.7511 | SRCC = 0.7515 | [SYS][ MSE = 0.2912 | LCC = 0.8438 | SRCC = 0.8447 ]
[Valid(teacher)][27][UTTT] AML = 0.498566 | MoV = 0.138449 | VoV = 0.003320 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=0.480364329153115
Valid(teacher): 100% 1866/1866 [00:04<00:00, 222.22 step/s]

[Valid(teacher)][28][UTTT] MSE = 0.5349 | LCC = 0.7521 | SRCC = 0.7525 | [SYS][ MSE = 0.2843 | LCC = 0.8460 | SRCC = 0.8477 ]
[Valid(teacher)][28][UTTT] AML = 0.502560 | MoV = 0.128788 | VoV = 0.003311 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=0.4877512753009796
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.36 step/s]

[Valid(teacher)][29][UTTT] MSE = 0.5406 | LCC = 0.7518 | SRCC = 0.7512 | [SYS][ MSE = 0.2857 | LCC = 0.8481 | SRCC = 0.8486 ]
[Valid(teacher)][29][UTTT] AML = 0.505228 | MoV = 0.125719 | VoV = 0.003124 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=0.49759215116508054
Valid(teacher): 100% 1866/1866 [00:04<00:00, 217.91 step/s]

[Valid(teacher)][30][UTTT] MSE = 0.5446 | LCC = 0.7508 | SRCC = 0.7498 | [SYS][ MSE = 0.2874 | LCC = 0.8484 | SRCC = 0.8482 ]
[Valid(teacher)][30][UTTT] AML = 0.508823 | MoV = 0.132323 | VoV = 0.003065 ]
Train: 100% 622/622 [02:34<00:00, 4.03 step/s]
Average loss=0.499371588238013386
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.50 step/s]

[Valid(teacher)][31][UTTT] MSE = 0.5717 | LCC = 0.7486 | SRCC = 0.7487 | [SYS][ MSE = 0.3070 | LCC = 0.8491 | SRCC = 0.8485 ]
[Valid(teacher)][31][UTTT] AML = 0.480020 | MoV = 0.120112 | VoV = 0.002908 ]
Train: 100% 622/622 [02:32<00:00, 4.09 step/s]
Average loss=0.5143348229990908
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.72 step/s]

[Valid(teacher)][32][UTTT] MSE = 0.5392 | LCC = 0.7492 | SRCC = 0.7483 | [SYS][ MSE = 0.2835 | LCC = 0.8484 | SRCC = 0.8483 ]
[Valid(teacher)][32][UTTT] AML = 0.503628 | MoV = 0.120331 | VoV = 0.002893 ]
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Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=-0.5178174376487732
Valid(teacher): 100% 1866/1866 [00:04<00:00, 218.86 step/s]

[Valid(teacher)][33][UTT][ MSE = 0.5876 | LCC = 0.7523 | SRCC = 0.7512 ] [SVS][ MSE = 0.2622 | LCC = 0.8493 | SRCC = 0.8492 ]
[Valid(teacher)][33][UTT][ AML = 0.517480 | MoV = 0.120519 | VoV = 0.002570 ]
Train: 100% 622/622 [02:32<00:00, 4.09 step/s]
Average loss=-0.5290212631225586
Valid(teacher): 100% 1866/1866 [00:04<00:00, 216.68 step/s]

[Valid(teacher)][34][UTT][ MSE = 0.5854 | LCC = 0.7518 | SRCC = 0.7496 ] [SVS][ MSE = 0.2582 | LCC = 0.8501 | SRCC = 0.8494 ]
[Valid(teacher)][34][UTT][ AML = 0.519849 | MoV = 0.119377 | VoV = 0.002776 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.53193806029126
Valid(teacher): 100% 1866/1866 [00:04<00:00, 213.46 step/s]

[Valid(teacher)][35][UTT][ MSE = 0.4879 | LCC = 0.7526 | SRCC = 0.7513 ] [SVS][ MSE = 0.2485 | LCC = 0.8490 | SRCC = 0.8483 ]
[Valid(teacher)][35][UTT][ AML = 0.528859 | MoV = 0.119402 | VoV = 0.002698 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=-0.5411258397801897
Valid(teacher): 100% 1866/1866 [00:05<00:00, 211.65 step/s]

[Valid(teacher)][36][UTT][ MSE = 0.5209 | LCC = 0.7508 | SRCC = 0.7497 ] [SVS][ MSE = 0.2717 | LCC = 0.8491 | SRCC = 0.8470 ]
[Valid(teacher)][36][UTT][ AML = 0.515058 | MoV = 0.114283 | VoV = 0.002598 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.558589382648468
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.19 step/s]

[Valid(teacher)][37][UTT][ MSE = 0.5446 | LCC = 0.7497 | SRCC = 0.7487 ] [SVS][ MSE = 0.2876 | LCC = 0.8518 | SRCC = 0.8496 ]
[Valid(teacher)][37][UTT][ AML = 0.504372 | MoV = 0.111952 | VoV = 0.002681 ]
Train: 100% 622/622 [02:32<00:00, 4.09 step/s]
Average loss=-0.5598493218421936
Valid(teacher): 100% 1866/1866 [00:04<00:00, 215.59 step/s]

[Valid(teacher)][38][UTT][ MSE = 0.5397 | LCC = 0.7491 | SRCC = 0.7481 ] [SVS][ MSE = 0.2815 | LCC = 0.8517 | SRCC = 0.8509 ]
[Valid(teacher)][38][UTT][ AML = 0.507933 | MoV = 0.113037 | VoV = 0.002570 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.5696515448940857
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.64 step/s]

[Valid(teacher)][39][UTT][ MSE = 0.5313 | LCC = 0.7492 | SRCC = 0.7482 ] [SVS][ MSE = 0.2754 | LCC = 0.8508 | SRCC = 0.8511 ]
[Valid(teacher)][39][UTT][ AML = 0.518530 | MoV = 0.113707 | VoV = 0.002548 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.567852212565074
Valid(teacher): 100% 1866/1866 [00:04<00:00, 218.09 step/s]

[Valid(teacher)][40][UTT][ MSE = 0.5836 | LCC = 0.7512 | SRCC = 0.7501 ] [SVS][ MSE = 0.2554 | LCC = 0.8522 | SRCC = 0.8533 ]
[Valid(teacher)][40][UTT][ AML = 0.522264 | MoV = 0.112342 | VoV = 0.002486 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=-0.5958751338780977
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.43 step/s]

[Valid(teacher)][41][UTT][ MSE = 0.4978 | LCC = 0.7525 | SRCC = 0.7515 ] [SVS][ MSE = 0.2514 | LCC = 0.8530 | SRCC = 0.8539 ]
[Valid(teacher)][41][UTT][ AML = 0.520358 | MoV = 0.118635 | VoV = 0.002458 ]
Train: 100% 622/622 [02:32<00:00, 4.05 step/s]
Average loss=-0.5938828187468022
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.78 step/s]

[Valid(teacher)][42][UTT][ MSE = 0.4949 | LCC = 0.7525 | SRCC = 0.7513 ] [SVS][ MSE = 0.2491 | LCC = 0.8539 | SRCC = 0.8546 ]
[Valid(teacher)][42][UTT][ AML = 0.526485 | MoV = 0.109774 | VoV = 0.002413 ]
Train: 100% 622/622 [02:33<00:00, 4.05 step/s]
Average loss=-0.593890995388249
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.44 step/s]

[Valid(teacher)][43][UTT][ MSE = 0.4951 | LCC = 0.7530 | SRCC = 0.7511 ] [SVS][ MSE = 0.2501 | LCC = 0.8542 | SRCC = 0.8542 ]
[Valid(teacher)][43][UTT][ AML = 0.527933 | MoV = 0.118832 | VoV = 0.002328 ]
Train: 100% 622/622 [02:31<00:00, 4.09 step/s]
Average loss=-0.5817742943673733
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.72 step/s]

[Valid(teacher)][44][UTT][ MSE = 0.4979 | LCC = 0.7511 | SRCC = 0.7489 ] [SVS][ MSE = 0.2521 | LCC = 0.8515 | SRCC = 0.8505 ]
[Valid(teacher)][44][UTT][ AML = 0.525274 | MoV = 0.106933 | VoV = 0.002338 ]
Train: 100% 622/622 [02:32<00:00, 4.09 step/s]
Average loss=-0.611794518688782
Valid(teacher): 100% 1866/1866 [00:04<00:00, 219.50 step/s]

[Valid(teacher)][45][UTT][ MSE = 0.4977 | LCC = 0.7519 | SRCC = 0.7499 ] [SVS][ MSE = 0.2532 | LCC = 0.8507 | SRCC = 0.8496 ]
[Valid(teacher)][45][UTT][ AML = 0.524294 | MoV = 0.105606 | VoV = 0.002225 ]
Train: 100% 622/622 [02:33<00:00, 4.04 step/s]
Average loss=-0.609551486264095
Valid(teacher): 100% 1866/1866 [00:04<00:00, 217.65 step/s]

[Valid(teacher)][46][UTT][ MSE = 0.5001 | LCC = 0.7525 | SRCC = 0.7510 ] [SVS][ MSE = 0.2530 | LCC = 0.8528 | SRCC = 0.8508 ]
[Valid(teacher)][46][UTT][ AML = 0.523813 | MoV = 0.104261 | VoV = 0.002166 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=-0.623258113861884
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.06 step/s]

[Valid(teacher)][47][UTT][ MSE = 0.4923 | LCC = 0.7512 | SRCC = 0.7499 ] [SVS][ MSE = 0.2449 | LCC = 0.8532 | SRCC = 0.8529 ]
[Valid(teacher)][47][UTT][ AML = 0.530167 | MoV = 0.104398 | VoV = 0.002153 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=-0.625869797839832
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.10 step/s]

[Valid(teacher)][48][UTT][ MSE = 0.4988 | LCC = 0.7513 | SRCC = 0.7503 ] [SVS][ MSE = 0.2428 | LCC = 0.8538 | SRCC = 0.8537 ]
[Valid(teacher)][48][UTT][ AML = 0.533434 | MoV = 0.103565 | VoV = 0.002135 ]
Train: 100% 622/622 [02:34<00:00, 4.03 step/s]
Average loss=-0.638277238644226
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.38 step/s]

[Valid(teacher)][49][UTT][ MSE = 0.4728 | LCC = 0.7519 | SRCC = 0.7509 ] [SVS][ MSE = 0.2295 | LCC = 0.8546 | SRCC = 0.8551 ]
[Valid(teacher)][49][UTT][ AML = 0.544805 | MoV = 0.138392 | VoV = 0.002143 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=-0.6458967786950289
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.88 step/s]

[Valid(teacher)][50][UTT][ MSE = 0.4956 | LCC = 0.7508 | SRCC = 0.7497 ] [SVS][ MSE = 0.2451 | LCC = 0.8549 | SRCC = 0.8556 ]
[Valid(teacher)][50][UTT][ AML = 0.532084 | MoV = 0.100183 | VoV = 0.002024 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.6422929546763855
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.88 step/s]

[Valid(teacher)][51][UTT][ MSE = 0.4817 | LCC = 0.7516 | SRCC = 0.7507 ] [SVS][ MSE = 0.2363 | LCC = 0.8549 | SRCC = 0.8559 ]
[Valid(teacher)][51][UTT][ AML = 0.536968 | MoV = 0.100578 | VoV = 0.002018 ]
Train: 100% 622/622 [02:33<00:00, 4.04 step/s]
Average loss=-0.6489148139953613
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.34 step/s]

[Valid(teacher)][52][UTT][ MSE = 0.4982 | LCC = 0.7495 | SRCC = 0.7484 ] [SVS][ MSE = 0.2441 | LCC = 0.8567 | SRCC = 0.8573 ]
[Valid(teacher)][52][UTT][ AML = 0.530084 | MoV = 0.098317 | VoV = 0.001981 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.6551829086112976
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.90 step/s]

[Valid(teacher)][53][UTT][ MSE = 0.4884 | LCC = 0.7504 | SRCC = 0.7491 ] [SVS][ MSE = 0.2275 | LCC = 0.8596 | SRCC = 0.8594 ]
[Valid(teacher)][53][UTT][ AML = 0.538042 | MoV = 0.099842 | VoV = 0.001985 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.6734988223152161
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.34 step/s]

[Valid(teacher)][54][UTT][ MSE = 0.4787 | LCC = 0.7518 | SRCC = 0.7496 ] [SVS][ MSE = 0.2217 | LCC = 0.8596 | SRCC = 0.8589 ]
[Valid(teacher)][54][UTT][ AML = 0.543742 | MoV = 0.098347 | VoV = 0.001925 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.6622412286742432
Valid(teacher): 100% 1866/1866 [00:04<00:00, 214.22 step/s]

[Valid(teacher)][55][UTT][ MSE = 0.4761 | LCC = 0.7529 | SRCC = 0.7519 ] [SVS][ MSE = 0.2242 | LCC = 0.8632 | SRCC = 0.8619 ]
[Valid(teacher)][55][UTT][ AML = 0.541143 | MoV = 0.098187 | VoV = 0.001912 ]
Train: 100% 622/622 [02:33<00:00, 4.05 step/s]
Average loss=-0.642089823404846
Valid(teacher): 100% 1866/1866 [00:04<00:00, 218.97 step/s]

[Valid(teacher)][56][UTT][ MSE = 0.4568 | LCC = 0.7537 | SRCC = 0.7517 ] [SVS][ MSE = 0.2114 | LCC = 0.8634 | SRCC = 0.8634 ]
[Valid(teacher)][56][UTT][ AML = 0.548544 | MoV = 0.098131 | VoV = 0.001880 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=-0.651851377315762
Valid(teacher): 100% 1866/1866 [00:04<00:00, 214.68 step/s]

[Valid(teacher)][57][UTT][ MSE = 0.4468 | LCC = 0.7545 | SRCC = 0.7529 ] [SVS][ MSE = 0.2050 | LCC = 0.8635 | SRCC = 0.8634 ]
[Valid(teacher)][57][UTT][ AML = 0.552372 | MoV = 0.099055 | VoV = 0.001841 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=-0.6855626782388655
Valid(teacher): 100% 1866/1866 [00:04<00:00, 224.29 step/s]

[Valid(teacher)][58][UTT][ MSE = 0.4575 | LCC = 0.7552 | SRCC = 0.7543 ] [SVS][ MSE = 0.2136 | LCC = 0.8636 | SRCC = 0.8628 ]
[Valid(teacher)][58][UTT][ AML = 0.545676 | MoV = 0.096376 | VoV = 0.001802 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=-0.6638098369415283
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.88 step/s]

[Valid(teacher)][59][UTT][ MSE = 0.4566 | LCC = 0.7549 | SRCC = 0.7540 ] [SVS][ MSE = 0.2140 | LCC = 0.8638 | SRCC = 0.8634 ]
[Valid(teacher)][59][UTT][ AML = 0.552495 | MoV = 0.095807 | VoV = 0.001721 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=-0.7088145451545715
Valid(teacher): 100% 1866/1866 [00:04<00:00, 218.52 step/s]

[Valid(teacher)][60][UTT][ MSE = 0.4699 | LCC = 0.7538 | SRCC = 0.7519 ] [SVS][ MSE = 0.2233 | LCC = 0.8616 | SRCC = 0.8618 ]
[Valid(teacher)][60][UTT][ AML = 0.545559 | MoV = 0.092719 | VoV = 0.001598 ]
Best model performance test:
Test(best): 0% 0/1866 [00:00<?, ? step/s]/home/x_xilian/.conda/envs/lyqnuo/lib/python3.8/site-packages/torch/nn/modules/rnn.py:774: UserWarning: RNN module weights are not part of single contiguous chunk of memory. This means they need to be compacted at every call, poss
ibly greatly increasing memory usage. To compact weights again call flatten_parameters(). (Triggered internally at ../aten/src/ATen/native/cudnn/RNN.cpp:598.)
result = _VF.lstn(input, hx, self._flat_weights, self.bias, self.num_layers,
Test(best): 100% 1866/1866 [00:05<00:00, 205.90 step/s]

[Test(best)][61][UTT][ MSE = 0.5847 | LCC = 0.7619 | SRCC = 0.7581 ] [SVS][ MSE = 0.3050 | LCC = 0.8685 | SRCC = 0.8616 ]
[Test(best)][61][UTT][ AML = 0.5555434 | MoV = 0.095085 | VoV = 0.001885 ]
(Iyqnuo) [x_xilian@node081 DeepMOS3] client_loop: send disconnect: Broken pipe
liangxinyu@liangxinyu-Mac-mini: %
```