```
(lxygpu) [x_xlian@node025 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/run10/'
Train: 100% 622/622 [02:34<00:00,  4.02 step/s]
Average loss=27560.34765625
Valid(teacher): 100% 1066/1066 [00:05<00:00, 202.20 step/s]

[Valid(teacher)][0][UTT][ MSE = 0.6803 | LCC = 0.4311 | SRCC = 0.4361 ] [SYS][ MSE = 0.5314 | LCC = 0.5349 | SRCC = 0.5472 ]
[Valid(teacher)][0][UTT][ AML = 0.324913 | MoV = 0.761105 | VoV = 0.001592 ]
Train: 100% 622/622 [02:34<00:00,  4.04 step/s]
Average loss=0.1747152954339981
Valid(teacher): 100% 1066/1066 [00:04<00:00, 223.81 step/s]

[Valid(teacher)][1][UTT][ MSE = 0.8924 | LCC = 0.4570 | SRCC = 0.4441 ] [SYS][ MSE = 0.8749 | LCC = 0.4662 | SRCC = 0.4484 ]
[Valid(teacher)][1][UTT][ AML = 0.307178 | MoV = 0.712242 | VoV = 0.002584 ]
Train: 100% 622/622 [02:34<00:00,  4.04 step/s]
Average loss=0.09198930859566735
Valid(teacher): 100% 1066/1066 [00:04<00:00, 223.15 step/s]

[Valid(teacher)][2][UTT][ MSE = 0.7875 | LCC = 0.6101 | SRCC = 0.6057 ] [SYS][ MSE = 0.7390 | LCC = 0.7000 | SRCC = 0.7009 ]
[Valid(teacher)][2][UTT][ AML = 0.331695 | MoV = 0.607995 | VoV = 0.003105 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=0.04505257308483124
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.43 step/s]

[Valid(teacher)][3][UTT][ MSE = 0.8142 | LCC = 0.6687 | SRCC = 0.6686 ] [SYS][ MSE = 0.7915 | LCC = 0.7570 | SRCC = 0.7707 ]
[Valid(teacher)][3][UTT][ AML = 0.332602 | MoV = 0.563825 | VoV = 0.003509 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.004099714104086161
Valid(teacher): 100% 1066/1066 [00:04<00:00, 226.51 step/s]

[Valid(teacher)][4][UTT][ MSE = 0.6239 | LCC = 0.6863 | SRCC = 0.6834 ] [SYS][ MSE = 0.5600 | LCC = 0.7746 | SRCC = 0.7798 ]
[Valid(teacher)][4][UTT][ AML = 0.387809 | MoV = 0.449814 | VoV = 0.007119 ]
Train: 100% 622/622 [02:32<00:00,  4.08 step/s]
Average loss=-0.01663103513419628
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.55 step/s]

[Valid(teacher)][5][UTT][ MSE = 0.6361 | LCC = 0.6917 | SRCC = 0.6903 ] [SYS][ MSE = 0.5709 | LCC = 0.7804 | SRCC = 0.7890 ]
[Valid(teacher)][5][UTT][ AML = 0.390113 | MoV = 0.428707 | VoV = 0.006488 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.0784623771905899
Valid(teacher): 100% 1066/1066 [00:04<00:00, 227.18 step/s]

[Valid(teacher)][6][UTT][ MSE = 0.6865 | LCC = 0.6931 | SRCC = 0.6958 ] [SYS][ MSE = 0.5234 | LCC = 0.7841 | SRCC = 0.7972 ]
[Valid(teacher)][6][UTT][ AML = 0.406711 | MoV = 0.394874 | VoV = 0.006626 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.1151706278324127
Valid(teacher): 100% 1066/1066 [00:04<00:00, 219.60 step/s]

[Valid(teacher)][7][UTT][ MSE = 0.5076 | LCC = 0.7124 | SRCC = 0.7150 ] [SYS][ MSE = 0.3726 | LCC = 0.8078 | SRCC = 0.8200 ]
[Valid(teacher)][7][UTT][ AML = 0.450169 | MoV = 0.344806 | VoV = 0.007757 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.1331173479557037
Valid(teacher): 100% 1066/1066 [00:04<00:00, 225.80 step/s]

[Valid(teacher)][8][UTT][ MSE = 0.4591 | LCC = 0.7315 | SRCC = 0.7359 ] [SYS][ MSE = 0.3056 | LCC = 0.8243 | SRCC = 0.8400 ]
[Valid(teacher)][8][UTT][ AML = 0.476500 | MoV = 0.316137 | VoV = 0.008116 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.15332557260990143
Valid(teacher): 100% 1066/1066 [00:04<00:00, 217.09 step/s]

[Valid(teacher)][9][UTT][ MSE = 0.4171 | LCC = 0.7400 | SRCC = 0.7486 ] [SYS][ MSE = 0.2225 | LCC = 0.8432 | SRCC = 0.8487 ]
[Valid(teacher)][9][UTT][ AML = 0.504808 | MoV = 0.279460 | VoV = 0.009371 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.18081508576869965
Valid(teacher): 100% 1066/1066 [00:04<00:00, 226.14 step/s]

[Valid(teacher)][10][UTT][ MSE = 0.4366 | LCC = 0.7543 | SRCC = 0.7541 ] [SYS][ MSE = 0.2260 | LCC = 0.8495 | SRCC = 0.8523 ]
[Valid(teacher)][10][UTT][ AML = 0.505629 | MoV = 0.253286 | VoV = 0.009107 ]
Train: 100% 622/622 [02:33<00:00,  4.05 step/s]
Average loss=-0.17766670882701874
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.84 step/s]

[Valid(teacher)][11][UTT][ MSE = 0.4524 | LCC = 0.7635 | SRCC = 0.7639 ] [SYS][ MSE = 0.2371 | LCC = 0.8568 | SRCC = 0.8614 ]
[Valid(teacher)][11][UTT][ AML = 0.502963 | MoV = 0.232571 | VoV = 0.008427 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.22131867706775665
Valid(teacher): 100% 1066/1066 [00:04<00:00, 215.52 step/s]

[Valid(teacher)][12][UTT][ MSE = 0.4731 | LCC = 0.7655 | SRCC = 0.7662 ] [SYS][ MSE = 0.2524 | LCC = 0.8581 | SRCC = 0.8616 ]
[Valid(teacher)][12][UTT][ AML = 0.497632 | MoV = 0.220274 | VoV = 0.008081 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.24910663068294525
Valid(teacher): 100% 1066/1066 [00:04<00:00, 224.84 step/s]

[Valid(teacher)][13][UTT][ MSE = 0.4750 | LCC = 0.7673 | SRCC = 0.7680 ] [SYS][ MSE = 0.2532 | LCC = 0.8593 | SRCC = 0.8619 ]
[Valid(teacher)][13][UTT][ AML = 0.499174 | MoV = 0.209797 | VoV = 0.007606 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.2638172209262848
Valid(teacher): 100% 1066/1066 [00:04<00:00, 227.57 step/s]

[Valid(teacher)][14][UTT][ MSE = 0.5023 | LCC = 0.7665 | SRCC = 0.7677 ] [SYS][ MSE = 0.2702 | LCC = 0.8607 | SRCC = 0.8651 ]
[Valid(teacher)][14][UTT][ AML = 0.489272 | MoV = 0.199225 | VoV = 0.007372 ]
Train: 100% 622/622 [02:33<00:00,  4.05 step/s]
Average loss=-0.27736514806747437
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.69 step/s]

[Valid(teacher)][15][UTT][ MSE = 0.5331 | LCC = 0.7640 | SRCC = 0.7654 ] [SYS][ MSE = 0.2910 | LCC = 0.8591 | SRCC = 0.8643 ]
[Valid(teacher)][15][UTT][ AML = 0.476358 | MoV = 0.189873 | VoV = 0.006973 ]
Train: 100% 622/622 [02:33<00:00,  4.05 step/s]
Average loss=-0.29097965359687805
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.75 step/s]

[Valid(teacher)][16][UTT][ MSE = 0.5438 | LCC = 0.7637 | SRCC = 0.7648 ] [SYS][ MSE = 0.2958 | LCC = 0.8599 | SRCC = 0.8654 ]
[Valid(teacher)][16][UTT][ AML = 0.473624 | MoV = 0.182504 | VoV = 0.006638 ]
Train: 100% 622/622 [02:33<00:00,  4.04 step/s]
Average loss=-0.3144582211971283
Valid(teacher): 100% 1066/1066 [00:04<00:00, 223.60 step/s]

[Valid(teacher)][17][UTT][ MSE = 0.5801 | LCC = 0.7629 | SRCC = 0.7641 ] [SYS][ MSE = 0.3240 | LCC = 0.8580 | SRCC = 0.8622 ]
[Valid(teacher)][17][UTT][ AML = 0.456720 | MoV = 0.173697 | VoV = 0.006358 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.3350471258163452
Valid(teacher): 100% 1066/1066 [00:04<00:00, 224.53 step/s]

[Valid(teacher)][18][UTT][ MSE = 0.6775 | LCC = 0.7586 | SRCC = 0.7615 ] [SYS][ MSE = 0.4019 | LCC = 0.8549 | SRCC = 0.8599 ]
[Valid(teacher)][18][UTT][ AML = 0.419481 | MoV = 0.158421 | VoV = 0.005980 ]
Train: 100% 622/622 [02:32<00:00,  4.08 step/s]
Average loss=-0.29276061058044434
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.80 step/s]

[Valid(teacher)][19][UTT][ MSE = 0.7029 | LCC = 0.7580 | SRCC = 0.7614 ] [SYS][ MSE = 0.4200 | LCC = 0.8569 | SRCC = 0.8618 ]
[Valid(teacher)][19][UTT][ AML = 0.413102 | MoV = 0.152610 | VoV = 0.005688 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.3480943874835968
Valid(teacher): 100% 1066/1066 [00:04<00:00, 225.19 step/s]

[Valid(teacher)][20][UTT][ MSE = 0.6710 | LCC = 0.7607 | SRCC = 0.7629 ] [SYS][ MSE = 0.3909 | LCC = 0.8607 | SRCC = 0.8637 ]
[Valid(teacher)][20][UTT][ AML = 0.425275 | MoV = 0.150865 | VoV = 0.005501 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.37309712171554565
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.93 step/s]

[Valid(teacher)][21][UTT][ MSE = 0.6434 | LCC = 0.7627 | SRCC = 0.7643 ] [SYS][ MSE = 0.3657 | LCC = 0.8626 | SRCC = 0.8644 ]
[Valid(teacher)][21][UTT][ AML = 0.438586 | MoV = 0.148172 | VoV = 0.005265 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.3870227634906769
Valid(teacher): 100% 1066/1066 [00:04<00:00, 222.80 step/s]

[Valid(teacher)][22][UTT][ MSE = 0.6689 | LCC = 0.7601 | SRCC = 0.7622 ] [SYS][ MSE = 0.3860 | LCC = 0.8610 | SRCC = 0.8614 ]
[Valid(teacher)][22][UTT][ AML = 0.431009 | MoV = 0.142619 | VoV = 0.004929 ]
Train: 100% 622/622 [02:33<00:00,  4.05 step/s]
Average loss=-0.3941033780574796
Valid(teacher): 100% 1066/1066 [00:04<00:00, 226.28 step/s]

[Valid(teacher)][23][UTT][ MSE = 0.6706 | LCC = 0.7598 | SRCC = 0.7617 ] [SYS][ MSE = 0.3869 | LCC = 0.8603 | SRCC = 0.8614 ]
[Valid(teacher)][23][UTT][ AML = 0.431259 | MoV = 0.139432 | VoV = 0.004649 ]
Train: 100% 622/622 [02:33<00:00,  4.05 step/s]
Average loss=-0.4031393527984619
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.57 step/s]

[Valid(teacher)][24][UTT][ MSE = 0.6559 | LCC = 0.7606 | SRCC = 0.7618 ] [SYS][ MSE = 0.3730 | LCC = 0.8610 | SRCC = 0.8619 ]
[Valid(teacher)][24][UTT][ AML = 0.436122 | MoV = 0.137971 | VoV = 0.004461 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.4188869893550073
Valid(teacher): 100% 1066/1066 [00:04<00:00, 229.58 step/s]

[Valid(teacher)][25][UTT][ MSE = 0.6570 | LCC = 0.7625 | SRCC = 0.7640 ] [SYS][ MSE = 0.3741 | LCC = 0.8633 | SRCC = 0.8638 ]
[Valid(teacher)][25][UTT][ AML = 0.436616 | MoV = 0.133640 | VoV = 0.004290 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.4232243001461029
Valid(teacher): 100% 1066/1066 [00:04<00:00, 223.70 step/s]

[Valid(teacher)][26][UTT][ MSE = 0.6631 | LCC = 0.7618 | SRCC = 0.7635 ] [SYS][ MSE = 0.3762 | LCC = 0.8642 | SRCC = 0.8659 ]
[Valid(teacher)][26][UTT][ AML = 0.435580 | MoV = 0.131074 | VoV = 0.004190 ]
Train: 100% 622/622 [02:33<00:00,  4.04 step/s]
Average loss=-0.4445818066596985
Valid(teacher): 100% 1066/1066 [00:04<00:00, 218.34 step/s]

[Valid(teacher)][27][UTT][ MSE = 0.6594 | LCC = 0.7628 | SRCC = 0.7643 ] [SYS][ MSE = 0.3704 | LCC = 0.8669 | SRCC = 0.8706 ]
[Valid(teacher)][27][UTT][ AML = 0.438570 | MoV = 0.127835 | VoV = 0.004026 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.4485656023025127
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.89 step/s]

[Valid(teacher)][28][UTT][ MSE = 0.6567 | LCC = 0.7636 | SRCC = 0.7656 ] [SYS][ MSE = 0.3675 | LCC = 0.8670 | SRCC = 0.8700 ]
[Valid(teacher)][28][UTT][ AML = 0.439849 | MoV = 0.125232 | VoV = 0.003820 ]
Train: 100% 622/622 [02:33<00:00,  4.05 step/s]
Average loss=-0.44809243083000183
Valid(teacher): 100% 1066/1066 [00:04<00:00, 226.94 step/s]

[Valid(teacher)][29][UTT][ MSE = 0.6119 | LCC = 0.7645 | SRCC = 0.7656 ] [SYS][ MSE = 0.3263 | LCC = 0.8698 | SRCC = 0.8738 ]
[Valid(teacher)][29][UTT][ AML = 0.459471 | MoV = 0.126156 | VoV = 0.003824 ]
Train: 100% 622/622 [02:32<00:00,  4.08 step/s]
Average loss=-0.4607037007086853
Valid(teacher): 100% 1066/1066 [00:04<00:00, 226.02 step/s]

[Valid(teacher)][30][UTT][ MSE = 0.6332 | LCC = 0.7631 | SRCC = 0.7644 ] [SYS][ MSE = 0.3425 | LCC = 0.8693 | SRCC = 0.8723 ]
[Valid(teacher)][30][UTT][ AML = 0.452073 | MoV = 0.122743 | VoV = 0.003661 ]
Train: 100% 622/622 [02:32<00:00,  4.09 step/s]
Average loss=-0.4762231707572937
Valid(teacher): 100% 1066/1066 [00:04<00:00, 221.65 step/s]

[Valid(teacher)][31][UTT][ MSE = 0.6197 | LCC = 0.7621 | SRCC = 0.7631 ] [SYS][ MSE = 0.3285 | LCC = 0.8694 | SRCC = 0.8720 ]
[Valid(teacher)][31][UTT][ AML = 0.458587 | MoV = 0.122250 | VoV = 0.003633 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.4829788357543953
Valid(teacher): 100% 1066/1066 [00:04<00:00, 224.09 step/s]

[Valid(teacher)][32][UTT][ MSE = 0.6147 | LCC = 0.7619 | SRCC = 0.7633 ] [SYS][ MSE = 0.3218 | LCC = 0.8691 | SRCC = 0.8726 ]
[Valid(teacher)][32][UTT][ AML = 0.462566 | MoV = 0.120891 | VoV = 0.003604 ]
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Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.4995156526565552
Valid(teacher): 100% 1066/1066 [00:04<00:00, 223.19 step/s]

[Valid(teacher)][33][UTT][ MSE = 0.6110 | LCC = 0.7624 | SRCC = 0.7640 ] [SYS][ MSE = 0.3164 | LCC = 0.8708 | SRCC = 0.8736 ]
[Valid(teacher)][33][UTT][ AML = 0.463037 | MoV = 0.118657 | VoV = 0.003397 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.5044950842857361
Valid(teacher): 100% 1066/1066 [00:05<00:00, 213.12 step/s]

[Valid(teacher)][34][UTT][ MSE = 0.5805 | LCC = 0.7650 | SRCC = 0.7657 ] [SYS][ MSE = 0.2946 | LCC = 0.8705 | SRCC = 0.8744 ]
[Valid(teacher)][34][UTT][ AML = 0.474868 | MoV = 0.118542 | VoV = 0.003315 ]
Train: 100% 622/622 [02:32<00:00,  4.08 step/s]
Average loss=-0.510112464427948
Valid(teacher): 100% 1066/1066 [00:04<00:00, 221.75 step/s]

[Valid(teacher)][35][UTT][ MSE = 0.5912 | LCC = 0.7637 | SRCC = 0.7647 ] [SYS][ MSE = 0.3026 | LCC = 0.8685 | SRCC = 0.8720 ]
[Valid(teacher)][35][UTT][ AML = 0.470725 | MoV = 0.116391 | VoV = 0.003288 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.5146380662918091
Valid(teacher): 100% 1066/1066 [00:04<00:00, 213.79 step/s]

[Valid(teacher)][36][UTT][ MSE = 0.5989 | LCC = 0.7630 | SRCC = 0.7642 ] [SYS][ MSE = 0.3059 | LCC = 0.8685 | SRCC = 0.8713 ]
[Valid(teacher)][36][UTT][ AML = 0.468484 | MoV = 0.114485 | VoV = 0.003160 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.5162119269371033
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.07 step/s]

[Valid(teacher)][37][UTT][ MSE = 0.5838 | LCC = 0.7637 | SRCC = 0.7647 ] [SYS][ MSE = 0.2941 | LCC = 0.8689 | SRCC = 0.8733 ]
[Valid(teacher)][37][UTT][ AML = 0.476878 | MoV = 0.113895 | VoV = 0.003136 ]
Train: 100% 622/622 [02:31<00:00,  4.10 step/s]
Average loss=-0.5375344753265381
Valid(teacher): 100% 1066/1066 [00:04<00:00, 217.66 step/s]

[Valid(teacher)][38][UTT][ MSE = 0.5593 | LCC = 0.7637 | SRCC = 0.7637 ] [SYS][ MSE = 0.2741 | LCC = 0.8683 | SRCC = 0.8755 ]
[Valid(teacher)][38][UTT][ AML = 0.491642 | MoV = 0.112951 | VoV = 0.002964 ]
Train: 100% 622/622 [02:30<00:00,  4.12 step/s]
Average loss=-0.5295261144638062
Valid(teacher): 100% 1066/1066 [00:04<00:00, 222.15 step/s]

[Valid(teacher)][39][UTT][ MSE = 0.5498 | LCC = 0.7648 | SRCC = 0.7646 ] [SYS][ MSE = 0.2648 | LCC = 0.8707 | SRCC = 0.8769 ]
[Valid(teacher)][39][UTT][ AML = 0.497664 | MoV = 0.113109 | VoV = 0.002943 ]
Train: 100% 622/622 [02:32<00:00,  4.09 step/s]
Average loss=-0.5468851327896118
Valid(teacher): 100% 1066/1066 [00:04<00:00, 227.88 step/s]

[Valid(teacher)][40][UTT][ MSE = 0.5264 | LCC = 0.7646 | SRCC = 0.7642 ] [SYS][ MSE = 0.2480 | LCC = 0.8697 | SRCC = 0.8761 ]
[Valid(teacher)][40][UTT][ AML = 0.511430 | MoV = 0.112366 | VoV = 0.002834 ]
Train: 100% 622/622 [02:33<00:00,  4.04 step/s]
Average loss=-0.5487101674079895
Valid(teacher): 100% 1066/1066 [00:04<00:00, 223.97 step/s]

[Valid(teacher)][41][UTT][ MSE = 0.5311 | LCC = 0.7652 | SRCC = 0.7648 ] [SYS][ MSE = 0.2512 | LCC = 0.8715 | SRCC = 0.8787 ]
[Valid(teacher)][41][UTT][ AML = 0.510114 | MoV = 0.110397 | VoV = 0.002800 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.5650898218154907
Valid(teacher): 100% 1066/1066 [00:04<00:00, 227.06 step/s]

[Valid(teacher)][42][UTT][ MSE = 0.5132 | LCC = 0.7665 | SRCC = 0.7660 ] [SYS][ MSE = 0.2393 | LCC = 0.8711 | SRCC = 0.8785 ]
[Valid(teacher)][42][UTT][ AML = 0.518622 | MoV = 0.110798 | VoV = 0.002728 ]
Train: 100% 622/622 [02:31<00:00,  4.10 step/s]
Average loss=-0.5752125382423401
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.89 step/s]

[Valid(teacher)][43][UTT][ MSE = 0.4990 | LCC = 0.7669 | SRCC = 0.7665 ] [SYS][ MSE = 0.2302 | LCC = 0.8705 | SRCC = 0.8778 ]
[Valid(teacher)][43][UTT][ AML = 0.525811 | MoV = 0.110650 | VoV = 0.002732 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.547173023223877
Valid(teacher): 100% 1066/1066 [00:04<00:00, 226.16 step/s]

[Valid(teacher)][44][UTT][ MSE = 0.5331 | LCC = 0.7659 | SRCC = 0.7659 ] [SYS][ MSE = 0.2508 | LCC = 0.8728 | SRCC = 0.8783 ]
[Valid(teacher)][44][UTT][ AML = 0.509225 | MoV = 0.106008 | VoV = 0.002621 ]
Train: 100% 622/622 [02:32<00:00,  4.08 step/s]
Average loss=-0.5779325366020203
Valid(teacher): 100% 1066/1066 [00:04<00:00, 224.79 step/s]

[Valid(teacher)][45][UTT][ MSE = 0.5148 | LCC = 0.7666 | SRCC = 0.7661 ] [SYS][ MSE = 0.2376 | LCC = 0.8734 | SRCC = 0.8791 ]
[Valid(teacher)][45][UTT][ AML = 0.519121 | MoV = 0.105889 | VoV = 0.002545 ]
Train: 100% 622/622 [02:32<00:00,  4.08 step/s]
Average loss=-0.5872353315353394
Valid(teacher): 100% 1066/1066 [00:04<00:00, 227.17 step/s]

[Valid(teacher)][46][UTT][ MSE = 0.5091 | LCC = 0.7659 | SRCC = 0.7653 ] [SYS][ MSE = 0.2330 | LCC = 0.8727 | SRCC = 0.8775 ]
[Valid(teacher)][46][UTT][ AML = 0.523016 | MoV = 0.105307 | VoV = 0.002469 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.3687587082386017
Valid(teacher): 100% 1066/1066 [00:04<00:00, 229.00 step/s]

[Valid(teacher)][47][UTT][ MSE = 0.5107 | LCC = 0.7654 | SRCC = 0.7646 ] [SYS][ MSE = 0.2323 | LCC = 0.8732 | SRCC = 0.8780 ]
[Valid(teacher)][47][UTT][ AML = 0.522068 | MoV = 0.104721 | VoV = 0.002407 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.5995395779960968
Valid(teacher): 100% 1066/1066 [00:04<00:00, 229.11 step/s]

[Valid(teacher)][48][UTT][ MSE = 0.5106 | LCC = 0.7656 | SRCC = 0.7643 ] [SYS][ MSE = 0.2335 | LCC = 0.8729 | SRCC = 0.8764 ]
[Valid(teacher)][48][UTT][ AML = 0.520535 | MoV = 0.103503 | VoV = 0.002299 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.6076008677482605
Valid(teacher): 100% 1066/1066 [00:04<00:00, 218.82 step/s]

[Valid(teacher)][49][UTT][ MSE = 0.4963 | LCC = 0.7666 | SRCC = 0.7656 ] [SYS][ MSE = 0.2252 | LCC = 0.8735 | SRCC = 0.8788 ]
[Valid(teacher)][49][UTT][ AML = 0.528586 | MoV = 0.103131 | VoV = 0.002276 ]
Train: 100% 622/622 [02:33<00:00,  4.05 step/s]
Average loss=-0.6230630278587341
Valid(teacher): 100% 1066/1066 [00:04<00:00, 226.40 step/s]

[Valid(teacher)][50][UTT][ MSE = 0.4887 | LCC = 0.7674 | SRCC = 0.7659 ] [SYS][ MSE = 0.2236 | LCC = 0.8722 | SRCC = 0.8786 ]
[Valid(teacher)][50][UTT][ AML = 0.534928 | MoV = 0.101702 | VoV = 0.002220 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.634707748899231
Valid(teacher): 100% 1066/1066 [00:04<00:00, 222.69 step/s]

[Valid(teacher)][51][UTT][ MSE = 0.4794 | LCC = 0.7675 | SRCC = 0.7661 ] [SYS][ MSE = 0.2174 | LCC = 0.8719 | SRCC = 0.8787 ]
[Valid(teacher)][51][UTT][ AML = 0.542855 | MoV = 0.099880 | VoV = 0.002099 ]
Train: 100% 622/622 [02:34<00:00,  4.04 step/s]
Average loss=-0.6329205632209778
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.22 step/s]

[Valid(teacher)][52][UTT][ MSE = 0.4539 | LCC = 0.7689 | SRCC = 0.7678 ] [SYS][ MSE = 0.2031 | LCC = 0.8718 | SRCC = 0.8780 ]
[Valid(teacher)][52][UTT][ AML = 0.558476 | MoV = 0.100372 | VoV = 0.002039 ]
Train: 100% 622/622 [02:33<00:00,  4.05 step/s]
Average loss=-0.6345105171203613
Valid(teacher): 100% 1066/1066 [00:04<00:00, 228.28 step/s]

[Valid(teacher)][53][UTT][ MSE = 0.4669 | LCC = 0.7681 | SRCC = 0.7668 ] [SYS][ MSE = 0.2097 | LCC = 0.8714 | SRCC = 0.8768 ]
[Valid(teacher)][53][UTT][ AML = 0.551837 | MoV = 0.098947 | VoV = 0.002049 ]
Train: 100% 622/622 [02:32<00:00,  4.08 step/s]
Average loss=-0.6511161923408508
Valid(teacher): 100% 1066/1066 [00:04<00:00, 216.91 step/s]

[Valid(teacher)][54][UTT][ MSE = 0.4611 | LCC = 0.7680 | SRCC = 0.7667 ] [SYS][ MSE = 0.2074 | LCC = 0.8707 | SRCC = 0.8769 ]
[Valid(teacher)][54][UTT][ AML = 0.556305 | MoV = 0.097781 | VoV = 0.001965 ]
Train: 100% 622/622 [02:32<00:00,  4.08 step/s]
Average loss=-0.4631730914115906
Valid(teacher): 100% 1066/1066 [00:04<00:00, 227.48 step/s]

[Valid(teacher)][55][UTT][ MSE = 0.4997 | LCC = 0.7655 | SRCC = 0.7641 ] [SYS][ MSE = 0.2287 | LCC = 0.8704 | SRCC = 0.8760 ]
[Valid(teacher)][55][UTT][ AML = 0.534488 | MoV = 0.094420 | VoV = 0.001957 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.6497601866722187
Valid(teacher): 100% 1066/1066 [00:04<00:00, 222.50 step/s]

[Valid(teacher)][56][UTT][ MSE = 0.4903 | LCC = 0.7664 | SRCC = 0.7650 ] [SYS][ MSE = 0.2239 | LCC = 0.8704 | SRCC = 0.8753 ]
[Valid(teacher)][56][UTT][ AML = 0.541984 | MoV = 0.094558 | VoV = 0.001954 ]
Train: 100% 622/622 [02:32<00:00,  4.08 step/s]
Average loss=-0.6384106874465942
Valid(teacher): 100% 1066/1066 [00:04<00:00, 222.55 step/s]

[Valid(teacher)][57][UTT][ MSE = 0.4870 | LCC = 0.7651 | SRCC = 0.7634 ] [SYS][ MSE = 0.2213 | LCC = 0.8699 | SRCC = 0.8751 ]
[Valid(teacher)][57][UTT][ AML = 0.546461 | MoV = 0.093616 | VoV = 0.001896 ]
Train: 100% 622/622 [02:32<00:00,  4.07 step/s]
Average loss=-0.6735690832138062
Valid(teacher): 100% 1066/1066 [00:04<00:00, 226.35 step/s]

[Valid(teacher)][58][UTT][ MSE = 0.4779 | LCC = 0.7652 | SRCC = 0.7641 ] [SYS][ MSE = 0.2161 | LCC = 0.8695 | SRCC = 0.8758 ]
[Valid(teacher)][58][UTT][ AML = 0.551693 | MoV = 0.093414 | VoV = 0.001872 ]
Train: 100% 622/622 [02:33<00:00,  4.06 step/s]
Average loss=-0.6771056056022644
Valid(teacher): 100% 1066/1066 [00:04<00:00, 229.23 step/s]

[Valid(teacher)][59][UTT][ MSE = 0.4809 | LCC = 0.7647 | SRCC = 0.7639 ] [SYS][ MSE = 0.2189 | LCC = 0.8681 | SRCC = 0.8744 ]
[Valid(teacher)][59][UTT][ AML = 0.549738 | MoV = 0.092367 | VoV = 0.001834 ]
Train: 100% 622/622 [02:33<00:00,  4.05 step/s]
Average loss=-0.6810656785964966
Valid(teacher): 100% 1066/1066 [00:04<00:00, 224.01 step/s]

[Valid(teacher)][60][UTT][ MSE = 0.4702 | LCC = 0.7657 | SRCC = 0.7643 ] [SYS][ MSE = 0.2094 | LCC = 0.8712 | SRCC = 0.8768 ]
[Valid(teacher)][60][UTT][ AML = 0.559219 | MoV = 0.092057 | VoV = 0.001787 ]
Best model performance test:
Test(best):   0% 0/1066 [00:00<?, ? step/s]/home/x_xlian/.conda/envs/lxygpu/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:968.)
  result = _VF.lstm(input, hx, self._flat_weights, self.bias, self.num_layers,
Test(best): 100% 1066/1066 [00:04<00:00, 214.22 step/s]

[Test(best)][61][UTT][ MSE = 0.4922 | LCC = 0.7703 | SRCC = 0.7676 ] [SYS][ MSE = 0.3191 | LCC = 0.8645 | SRCC = 0.8582 ]
[Test(best)][61][UTT][ AML = 0.542368 | MoV = 0.099607 | VoV = 0.002249 ]
(lxygpu) [x_xlian@node025 DeePMOS]$ client_loop: send disconnect: Broken pipe
liangxinyu@liangxinyus-Mac-mini ~ %
```