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(!ygpu) [x_xian@node031 DeepMOS$ python train.py --lamb_c=2 --lamb_t=0 --dataset 'bvcc' --data_path './BVCC/DATA/' --id_table './BVCC/id_table/' --save_path'runs/bvcc/c2/run6/'
Train: 100% 622/622 [02:37<00:00, 3.96 step/s]
Average loss=0.524676404797
Valid(teacher): 100% 1866/1866 [00:05<00:00, 108.99 step/s]

[Valid(teacher)][0][UTTT] MSE = 1.7642 | LCC = 0.4969 | SRCC = 0.4995 | [SYS][ MSE = 1.4609 | LCC = 0.6309 | SRCC = 0.6290 ]
[Valid(teacher)][0][UTTT] AML = 0.219483 | Mov = 1.359180 | VoV = 0.011252 ]
Train: 100% 622/622 [02:32<00:00, 4.09 step/s]
Average loss=0.49456309080139
Valid(teacher): 100% 1866/1866 [00:04<00:00, 219.59 step/s]

[Valid(teacher)][1][UTTT] MSE = 1.6276 | LCC = 0.6883 | SRCC = 0.5856 | [SYS][ MSE = 1.3515 | LCC = 0.6829 | SRCC = 0.6803 ]
[Valid(teacher)][1][UTTT] AML = 0.247646 | Mov = 0.717150 | VoV = 0.056068 ]
Train: 100% 622/622 [02:31<00:00, 4.10 step/s]
Average loss=0.540346384848619
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.24 step/s]

[Valid(teacher)][2][UTTT] MSE = 1.5183 | LCC = 0.6542 | SRCC = 0.6564 | [SYS][ MSE = 1.2367 | LCC = 0.7550 | SRCC = 0.7486 ]
[Valid(teacher)][2][UTTT] AML = 0.252276 | Mov = 0.358844 | VoV = 0.042921 ]
Train: 100% 622/622 [02:31<00:00, 4.11 step/s]
Average loss=0.363986115295828
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.68 step/s]

[Valid(teacher)][3][UTTT] MSE = 1.8966 | LCC = 0.6975 | SRCC = 0.7134 | [SYS][ MSE = 1.5785 | LCC = 0.8237 | SRCC = 0.8323 ]
[Valid(teacher)][3][UTTT] AML = 0.171850 | Mov = 0.211548 | VoV = 0.009946 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=0.208180650895233
Valid(teacher): 100% 1866/1866 [00:04<00:00, 217.40 step/s]

[Valid(teacher)][4][UTTT] MSE = 1.7836 | LCC = 0.7864 | SRCC = 0.7259 | [SYS][ MSE = 1.3591 | LCC = 0.8362 | SRCC = 0.8440 ]
[Valid(teacher)][4][UTTT] AML = 0.193931 | Mov = 0.262489 | VoV = 0.006041 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=0.2218921335514049
Valid(teacher): 100% 1866/1866 [00:04<00:00, 225.52 step/s]

[Valid(teacher)][5][UTTT] MSE = 1.4724 | LCC = 0.7132 | SRCC = 0.7308 | [SYS][ MSE = 1.1368 | LCC = 0.8432 | SRCC = 0.8478 ]
[Valid(teacher)][5][UTTT] AML = 0.227840 | Mov = 0.289268 | VoV = 0.006089 ]
Train: 100% 622/622 [02:33<00:00, 4.05 step/s]
Average loss=0.16951662088875146
Valid(teacher): 100% 1866/1866 [00:04<00:00, 225.80 step/s]

[Valid(teacher)][6][UTTT] MSE = 1.1631 | LCC = 0.7238 | SRCC = 0.7355 | [SYS][ MSE = 0.8417 | LCC = 0.8512 | SRCC = 0.8523 ]
[Valid(teacher)][6][UTTT] AML = 0.285256 | Mov = 0.219623 | VoV = 0.008095 ]
Train: 100% 622/622 [02:32<00:00, 4.09 step/s]
Average loss=0.13984668254852295
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.90 step/s]

[Valid(teacher)][7][UTTT] MSE = 0.9849 | LCC = 0.7286 | SRCC = 0.7360 | [SYS][ MSE = 0.6710 | LCC = 0.8535 | SRCC = 0.8523 ]
[Valid(teacher)][7][UTTT] AML = 0.235821 | Mov = 0.221847 | VoV = 0.008748 ]
Train: 100% 622/622 [02:32<00:00, 4.00 step/s]
Average loss=0.11954488685268849
Valid(teacher): 100% 1866/1866 [00:04<00:00, 216.98 step/s]

[Valid(teacher)][8][UTTT] MSE = 0.8871 | LCC = 0.7299 | SRCC = 0.7357 | [SYS][ MSE = 0.5785 | LCC = 0.8529 | SRCC = 0.8521 ]
[Valid(teacher)][8][UTTT] AML = 0.353241 | Mov = 0.215139 | VoV = 0.008032 ]
Train: 100% 622/622 [02:32<00:00, 4.00 step/s]
Average loss=0.0816768286888846
Valid(teacher): 100% 1866/1866 [00:04<00:00, 225.90 step/s]

[Valid(teacher)][9][UTTT] MSE = 0.8194 | LCC = 0.7318 | SRCC = 0.7357 | [SYS][ MSE = 0.5144 | LCC = 0.8534 | SRCC = 0.8526 ]
[Valid(teacher)][9][UTTT] AML = 0.374452 | Mov = 0.208826 | VoV = 0.008453 ]
Train: 100% 622/622 [02:33<00:00, 4.00 step/s]
Average loss=0.06807946435950955
Valid(teacher): 100% 1866/1866 [00:04<00:00, 218.77 step/s]

[Valid(teacher)][10][UTTT] MSE = 0.6811 | LCC = 0.7349 | SRCC = 0.7351 | [SYS][ MSE = 0.3940 | LCC = 0.8509 | SRCC = 0.8524 ]
[Valid(teacher)][10][UTTT] AML = 0.422032 | Mov = 0.287786 | VoV = 0.007540 ]
Train: 100% 622/622 [02:33<00:00, 4.05 step/s]
Average loss=0.03351784603750949
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.61 step/s]

[Valid(teacher)][11][UTTT] MSE = 0.6289 | LCC = 0.7380 | SRCC = 0.7366 | [SYS][ MSE = 0.3581 | LCC = 0.8509 | SRCC = 0.8524 ]
[Valid(teacher)][11][UTTT] AML = 0.442915 | Mov = 0.202268 | VoV = 0.008077 ]
Train: 100% 622/622 [02:33<00:00, 4.05 step/s]
Average loss=0.023337742406972122
Valid(teacher): 100% 1866/1866 [00:04<00:00, 219.33 step/s]

[Valid(teacher)][12][UTTT] MSE = 0.6719 | LCC = 0.7349 | SRCC = 0.7342 | [SYS][ MSE = 0.3797 | LCC = 0.8519 | SRCC = 0.8523 ]
[Valid(teacher)][12][UTTT] AML = 0.432128 | Mov = 0.189454 | VoV = 0.006168 ]
Train: 100% 622/622 [02:32<00:00, 4.00 step/s]
Average loss=0.00562681909841847
Valid(teacher): 100% 1866/1866 [00:04<00:00, 217.15 step/s]

[Valid(teacher)][13][UTTT] MSE = 0.6792 | LCC = 0.7345 | SRCC = 0.7342 | [SYS][ MSE = 0.3834 | LCC = 0.8526 | SRCC = 0.8531 ]
[Valid(teacher)][13][UTTT] AML = 0.435241 | Mov = 0.188178 | VoV = 0.005835 ]
Train: 100% 622/622 [02:32<00:00, 4.09 step/s]
Average loss=0.021951105445623398
Valid(teacher): 100% 1866/1866 [00:04<00:00, 225.82 step/s]

[Valid(teacher)][14][UTTT] MSE = 0.5946 | LCC = 0.7398 | SRCC = 0.7373 | [SYS][ MSE = 0.3157 | LCC = 0.8546 | SRCC = 0.8545 ]
[Valid(teacher)][14][UTTT] AML = 0.444973 | Mov = 0.179296 | VoV = 0.005604 ]
Train: 100% 622/622 [02:31<00:00, 4.10 step/s]
Average loss=0.01892243267297745
Valid(teacher): 100% 1866/1866 [00:04<00:00, 224.00 step/s]

[Valid(teacher)][15][UTTT] MSE = 0.6483 | LCC = 0.7362 | SRCC = 0.7355 | [SYS][ MSE = 0.3548 | LCC = 0.8554 | SRCC = 0.8545 ]
[Valid(teacher)][15][UTTT] AML = 0.445551 | Mov = 0.168697 | VoV = 0.005378 ]
Train: 100% 622/622 [02:33<00:00, 4.05 step/s]
Average loss=0.00929464575794081
Valid(teacher): 100% 1866/1866 [00:05<00:00, 211.95 step/s]

[Valid(teacher)][16][UTTT] MSE = 0.6383 | LCC = 0.7365 | SRCC = 0.7355 | [SYS][ MSE = 0.3439 | LCC = 0.8559 | SRCC = 0.8557 ]
[Valid(teacher)][16][UTTT] AML = 0.450452 | Mov = 0.162853 | VoV = 0.005178 ]
Train: 100% 622/622 [02:33<00:00, 4.07 step/s]
Average loss=0.0057478706240054
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.29 step/s]

[Valid(teacher)][17][UTTT] MSE = 0.6196 | LCC = 0.7373 | SRCC = 0.7364 | [SYS][ MSE = 0.3265 | LCC = 0.8574 | SRCC = 0.8566 ]
[Valid(teacher)][17][UTTT] AML = 0.458919 | Mov = 0.157631 | VoV = 0.004971 ]
Train: 100% 622/622 [02:32<00:00, 4.00 step/s]
Average loss=0.00900802925880858
Valid(teacher): 100% 1866/1866 [00:04<00:00, 219.23 step/s]

[Valid(teacher)][18][UTTT] MSE = 0.6592 | LCC = 0.7347 | SRCC = 0.7348 | [SYS][ MSE = 0.3554 | LCC = 0.8562 | SRCC = 0.8537 ]
[Valid(teacher)][18][UTTT] AML = 0.444878 | Mov = 0.149850 | VoV = 0.004735 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=0.11559285948542899
Valid(teacher): 100% 1866/1866 [00:04<00:00, 219.81 step/s]

[Valid(teacher)][19][UTTT] MSE = 0.6841 | LCC = 0.7408 | SRCC = 0.7396 | [SYS][ MSE = 0.3088 | LCC = 0.8589 | SRCC = 0.8568 ]
[Valid(teacher)][19][UTTT] AML = 0.440990 | Mov = 0.188154 | VoV = 0.004467 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=0.131798365737915
Valid(teacher): 100% 1866/1866 [00:04<00:00, 224.52 step/s]

[Valid(teacher)][20][UTTT] MSE = 0.5826 | LCC = 0.7419 | SRCC = 0.7413 | [SYS][ MSE = 0.2883 | LCC = 0.8637 | SRCC = 0.8614 ]
[Valid(teacher)][20][UTTT] AML = 0.473857 | Mov = 0.146487 | VoV = 0.004283 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=0.139913998471878
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.52 step/s]

[Valid(teacher)][21][UTTT] MSE = 0.6115 | LCC = 0.7482 | SRCC = 0.7398 | [SYS][ MSE = 0.3097 | LCC = 0.8648 | SRCC = 0.8636 ]
[Valid(teacher)][21][UTTT] AML = 0.464767 | Mov = 0.140864 | VoV = 0.004822 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=0.1540070366173431
Valid(teacher): 100% 1866/1866 [00:04<00:00, 226.40 step/s]

[Valid(teacher)][22][UTTT] MSE = 0.6511 | LCC = 0.7385 | SRCC = 0.7383 | [SYS][ MSE = 0.3368 | LCC = 0.8643 | SRCC = 0.8661 ]
[Valid(teacher)][22][UTTT] AML = 0.450556 | Mov = 0.133302 | VoV = 0.003849 ]
Train: 100% 622/622 [02:32<00:00, 4.00 step/s]
Average loss=0.15098767113085680
Valid(teacher): 100% 1866/1866 [00:04<00:00, 225.25 step/s]

[Valid(teacher)][23][UTTT] MSE = 0.7244 | LCC = 0.7324 | SRCC = 0.7333 | [SYS][ MSE = 0.3971 | LCC = 0.8639 | SRCC = 0.8611 ]
[Valid(teacher)][23][UTTT] AML = 0.425513 | Mov = 0.124622 | VoV = 0.003446 ]
Train: 100% 622/622 [02:34<00:00, 4.07 step/s]
Average loss=0.18692268431186676
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.73 step/s]

[Valid(teacher)][24][UTTT] MSE = 0.7715 | LCC = 0.7288 | SRCC = 0.7387 | [SYS][ MSE = 0.4366 | LCC = 0.8681 | SRCC = 0.8586 ]
[Valid(teacher)][24][UTTT] AML = 0.408990 | Mov = 0.118754 | VoV = 0.003166 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=0.19834858179892407
Valid(teacher): 100% 1866/1866 [00:04<00:00, 216.75 step/s]

[Valid(teacher)][25][UTTT] MSE = 0.8238 | LCC = 0.7264 | SRCC = 0.7308 | [SYS][ MSE = 0.4777 | LCC = 0.8612 | SRCC = 0.8616 ]
[Valid(teacher)][25][UTTT] AML = 0.393893 | Mov = 0.112796 | VoV = 0.002948 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=0.2165863871785713
Valid(teacher): 100% 1866/1866 [00:04<00:00, 218.73 step/s]

[Valid(teacher)][26][UTTT] MSE = 0.8210 | LCC = 0.7259 | SRCC = 0.7290 | [SYS][ MSE = 0.4757 | LCC = 0.8592 | SRCC = 0.8603 ]
[Valid(teacher)][26][UTTT] AML = 0.392324 | Mov = 0.110177 | VoV = 0.002800 ]
Train: 100% 622/622 [02:33<00:00, 4.10 step/s]
Average loss=0.223808925770951
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.45 step/s]

[Valid(teacher)][27][UTTT] MSE = 0.8098 | LCC = 0.7265 | SRCC = 0.7292 | [SYS][ MSE = 0.4654 | LCC = 0.8605 | SRCC = 0.8606 ]
[Valid(teacher)][27][UTTT] AML = 0.396688 | Mov = 0.187567 | VoV = 0.002707 ]
Train: 100% 622/622 [02:33<00:00, 4.11 step/s]
Average loss=0.224530354023797
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.95 step/s]

[Valid(teacher)][28][UTTT] MSE = 0.8077 | LCC = 0.7268 | SRCC = 0.7295 | [SYS][ MSE = 0.4655 | LCC = 0.8589 | SRCC = 0.8586 ]
[Valid(teacher)][28][UTTT] AML = 0.399889 | Mov = 0.186519 | VoV = 0.002724 ]
Train: 100% 622/622 [02:32<00:00, 4.00 step/s]
Average loss=0.2507857804274292
Valid(teacher): 100% 1866/1866 [00:04<00:00, 224.51 step/s]

[Valid(teacher)][29][UTTT] MSE = 0.8273 | LCC = 0.7258 | SRCC = 0.7285 | [SYS][ MSE = 0.4815 | LCC = 0.8553 | SRCC = 0.8564 ]
[Valid(teacher)][29][UTTT] AML = 0.394856 | Mov = 0.102842 | VoV = 0.002566 ]
Train: 100% 622/622 [02:33<00:00, 4.05 step/s]
Average loss=0.248945444823114
Valid(teacher): 100% 1866/1866 [00:04<00:00, 224.16 step/s]

[Valid(teacher)][30][UTTT] MSE = 0.8619 | LCC = 0.7228 | SRCC = 0.7256 | [SYS][ MSE = 0.5089 | LCC = 0.8548 | SRCC = 0.8555 ]
[Valid(teacher)][30][UTTT] AML = 0.381847 | Mov = 0.099195 | VoV = 0.002425 ]
Train: 100% 622/622 [02:30<00:00, 4.13 step/s]
Average loss=0.279758275552083
Valid(teacher): 100% 1866/1866 [00:05<00:00, 212.42 step/s]

[Valid(teacher)][31][UTTT] MSE = 0.8842 | LCC = 0.7284 | SRCC = 0.7313 | [SYS][ MSE = 0.4613 | LCC = 0.8581 | SRCC = 0.8574 ]
[Valid(teacher)][31][UTTT] AML = 0.402045 | Mov = 0.099359 | VoV = 0.002308 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=0.28071236491216
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.81 step/s]

[Valid(teacher)][32][UTTT] MSE = 0.7928 | LCC = 0.7301 | SRCC = 0.7323 | [SYS][ MSE = 0.4510 | LCC = 0.8607 | SRCC = 0.8622 ]
[Valid(teacher)][32][UTTT] AML = 0.402297 | Mov = 0.098613 | VoV = 0.002308 ]
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Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=-0.281679718026874
Valid(teacher): 100% 1866/1866 [00:05<00:00, 210.37 step/s]

[Valid(teacher)][33][UTTT][ MSE = 0.7951 | LCC = 0.7386 | SRCC = 0.7327 | [SVS][ MSE = 0.4586 | LCC = 0.8619 | SRCC = 0.8627 ]
[Valid(teacher)][33][UTTT][ AML = 0.4048937 | MoV = 0.097234 | VoV = 0.002206 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=-0.306576831823712
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.53 step/s]

[Valid(teacher)][34][UTTT][ MSE = 0.7906 | LCC = 0.7318 | SRCC = 0.7339 | [SVS][ MSE = 0.4453 | LCC = 0.8627 | SRCC = 0.8639 ]
[Valid(teacher)][34][UTTT][ AML = 0.403066 | MoV = 0.095001 | VoV = 0.002161 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=-0.2923251684080377
Valid(teacher): 100% 1866/1866 [00:05<00:00, 213.15 step/s]

[Valid(teacher)][35][UTTT][ MSE = 0.7918 | LCC = 0.7319 | SRCC = 0.7354 | [SVS][ MSE = 0.4464 | LCC = 0.8644 | SRCC = 0.8656 ]
[Valid(teacher)][35][UTTT][ AML = 0.403785 | MoV = 0.093963 | VoV = 0.002132 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=-0.305608709206146
Valid(teacher): 100% 1866/1866 [00:04<00:00, 217.25 step/s]

[Valid(teacher)][36][UTTT][ MSE = 0.8190 | LCC = 0.7292 | SRCC = 0.7331 | [SVS][ MSE = 0.4706 | LCC = 0.8628 | SRCC = 0.8649 ]
[Valid(teacher)][36][UTTT][ AML = 0.395684 | MoV = 0.091286 | VoV = 0.002046 ]
Train: 100% 622/622 [02:32<00:00, 4.06 step/s]
Average loss=-0.33805710077285767
Valid(teacher): 100% 1866/1866 [00:04<00:00, 213.22 step/s]

[Valid(teacher)][37][UTTT][ MSE = 0.8264 | LCC = 0.7282 | SRCC = 0.7320 | [SVS][ MSE = 0.4734 | LCC = 0.8632 | SRCC = 0.8646 ]
[Valid(teacher)][37][UTTT][ AML = 0.394029 | MoV = 0.088932 | VoV = 0.001995 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.3480978318100185
Valid(teacher): 100% 1866/1866 [00:04<00:00, 216.57 step/s]

[Valid(teacher)][38][UTTT][ MSE = 0.7732 | LCC = 0.7329 | SRCC = 0.7355 | [SVS][ MSE = 0.4297 | LCC = 0.8658 | SRCC = 0.8711 ]
[Valid(teacher)][38][UTTT][ AML = 0.409202 | MoV = 0.080606 | VoV = 0.002004 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.3621443212032318
Valid(teacher): 100% 1866/1866 [00:05<00:00, 200.55 step/s]

[Valid(teacher)][39][UTTT][ MSE = 0.7553 | LCC = 0.7347 | SRCC = 0.7369 | [SVS][ MSE = 0.4128 | LCC = 0.8677 | SRCC = 0.8722 ]
[Valid(teacher)][39][UTTT][ AML = 0.416594 | MoV = 0.089195 | VoV = 0.001900 ]
Train: 100% 622/622 [02:32<00:00, 4.00 step/s]
Average loss=-0.360810251614795
Valid(teacher): 100% 1866/1866 [00:04<00:00, 219.45 step/s]

[Valid(teacher)][40][UTTT][ MSE = 0.7573 | LCC = 0.7355 | SRCC = 0.7376 | [SVS][ MSE = 0.4174 | LCC = 0.8684 | SRCC = 0.8717 ]
[Valid(teacher)][40][UTTT][ AML = 0.414879 | MoV = 0.087848 | VoV = 0.001870 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.3055057516343994
Valid(teacher): 100% 1866/1866 [00:04<00:00, 221.53 step/s]

[Valid(teacher)][41][UTTT][ MSE = 0.7764 | LCC = 0.7341 | SRCC = 0.7367 | [SVS][ MSE = 0.4313 | LCC = 0.8658 | SRCC = 0.8703 ]
[Valid(teacher)][41][UTTT][ AML = 0.409311 | MoV = 0.086579 | VoV = 0.001831 ]
Train: 100% 622/622 [02:32<00:00, 4.11 step/s]
Average loss=-0.3771466918839001
Valid(teacher): 100% 1866/1866 [00:05<00:00, 213.19 step/s]

[Valid(teacher)][42][UTTT][ MSE = 0.7971 | LCC = 0.7322 | SRCC = 0.7355 | [SVS][ MSE = 0.4538 | LCC = 0.8618 | SRCC = 0.8674 ]
[Valid(teacher)][42][UTTT][ AML = 0.403336 | MoV = 0.084248 | VoV = 0.001743 ]
Train: 100% 622/622 [02:31<00:00, 4.10 step/s]
Average loss=-0.416058121109009
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.66 step/s]

[Valid(teacher)][43][UTTT][ MSE = 0.7508 | LCC = 0.7354 | SRCC = 0.7380 | [SVS][ MSE = 0.4176 | LCC = 0.8661 | SRCC = 0.8714 ]
[Valid(teacher)][43][UTTT][ AML = 0.420423 | MoV = 0.080405 | VoV = 0.001708 ]
Train: 100% 622/622 [02:32<00:00, 4.00 step/s]
Average loss=-0.4263131027453380
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.82 step/s]

[Valid(teacher)][44][UTTT][ MSE = 0.7287 | LCC = 0.7364 | SRCC = 0.7309 | [SVS][ MSE = 0.3929 | LCC = 0.8676 | SRCC = 0.8738 ]
[Valid(teacher)][44][UTTT][ AML = 0.430315 | MoV = 0.083578 | VoV = 0.001703 ]
Train: 100% 622/622 [02:31<00:00, 4.11 step/s]
Average loss=-0.432018045191993
Valid(teacher): 100% 1866/1866 [00:04<00:00, 226.76 step/s]

[Valid(teacher)][45][UTTT][ MSE = 0.7142 | LCC = 0.7368 | SRCC = 0.7391 | [SVS][ MSE = 0.3796 | LCC = 0.8695 | SRCC = 0.8760 ]
[Valid(teacher)][45][UTTT][ AML = 0.436660 | MoV = 0.082692 | VoV = 0.001649 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.454007537813055
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.76 step/s]

[Valid(teacher)][46][UTTT][ MSE = 0.7370 | LCC = 0.7352 | SRCC = 0.7382 | [SVS][ MSE = 0.3996 | LCC = 0.8678 | SRCC = 0.8734 ]
[Valid(teacher)][46][UTTT][ AML = 0.429199 | MoV = 0.080282 | VoV = 0.001621 ]
Train: 100% 622/622 [02:34<00:00, 4.02 step/s]
Average loss=-0.45979087471961975
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.36 step/s]

[Valid(teacher)][47][UTTT][ MSE = 0.7182 | LCC = 0.7370 | SRCC = 0.7401 | [SVS][ MSE = 0.3808 | LCC = 0.8689 | SRCC = 0.8749 ]
[Valid(teacher)][47][UTTT][ AML = 0.437539 | MoV = 0.079833 | VoV = 0.001586 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.4636712377380009
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.30 step/s]

[Valid(teacher)][48][UTTT][ MSE = 0.6974 | LCC = 0.7387 | SRCC = 0.7414 | [SVS][ MSE = 0.3658 | LCC = 0.8688 | SRCC = 0.8746 ]
[Valid(teacher)][48][UTTT][ AML = 0.446413 | MoV = 0.080096 | VoV = 0.001574 ]
Train: 100% 622/622 [02:32<00:00, 4.09 step/s]
Average loss=-0.459236283454895
Valid(teacher): 100% 1866/1866 [00:04<00:00, 226.96 step/s]

[Valid(teacher)][49][UTTT][ MSE = 0.7162 | LCC = 0.7378 | SRCC = 0.7411 | [SVS][ MSE = 0.3804 | LCC = 0.8688 | SRCC = 0.8744 ]
[Valid(teacher)][49][UTTT][ AML = 0.430490 | MoV = 0.078567 | VoV = 0.001515 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.47633645752292273
Valid(teacher): 100% 1866/1866 [00:05<00:00, 212.41 step/s]

[Valid(teacher)][50][UTTT][ MSE = 0.7290 | LCC = 0.7370 | SRCC = 0.7410 | [SVS][ MSE = 0.3802 | LCC = 0.8732 | SRCC = 0.8799 ]
[Valid(teacher)][50][UTTT][ AML = 0.434406 | MoV = 0.076963 | VoV = 0.001463 ]
Train: 100% 622/622 [02:32<00:00, 4.07 step/s]
Average loss=-0.4704500093900146
Valid(teacher): 100% 1866/1866 [00:04<00:00, 227.12 step/s]

[Valid(teacher)][51][UTTT][ MSE = 0.7019 | LCC = 0.7390 | SRCC = 0.7422 | [SVS][ MSE = 0.3692 | LCC = 0.8735 | SRCC = 0.8801 ]
[Valid(teacher)][51][UTTT][ AML = 0.446435 | MoV = 0.076861 | VoV = 0.001442 ]
Train: 100% 622/622 [02:32<00:00, 4.08 step/s]
Average loss=-0.482400079500318
Valid(teacher): 100% 1866/1866 [00:04<00:00, 226.92 step/s]

[Valid(teacher)][52][UTTT][ MSE = 0.6667 | LCC = 0.7420 | SRCC = 0.7442 | [SVS][ MSE = 0.3403 | LCC = 0.8753 | SRCC = 0.8811 ]
[Valid(teacher)][52][UTTT][ AML = 0.460526 | MoV = 0.077561 | VoV = 0.001406 ]
Train: 100% 622/622 [02:31<00:00, 4.01 step/s]
Average loss=-0.3077152371406555
Valid(teacher): 100% 1866/1866 [00:04<00:00, 216.37 step/s]

[Valid(teacher)][53][UTTT][ MSE = 0.6875 | LCC = 0.7391 | SRCC = 0.7417 | [SVS][ MSE = 0.3546 | LCC = 0.8728 | SRCC = 0.8791 ]
[Valid(teacher)][53][UTTT][ AML = 0.453424 | MoV = 0.076429 | VoV = 0.001354 ]
Train: 100% 622/622 [02:32<00:00, 4.00 step/s]
Average loss=-0.51458340883255
Valid(teacher): 100% 1866/1866 [00:04<00:00, 227.65 step/s]

[Valid(teacher)][54][UTTT][ MSE = 0.6755 | LCC = 0.7414 | SRCC = 0.7435 | [SVS][ MSE = 0.3461 | LCC = 0.8732 | SRCC = 0.8765 ]
[Valid(teacher)][54][UTTT][ AML = 0.455330 | MoV = 0.075597 | VoV = 0.001303 ]
Train: 100% 622/622 [02:32<00:00, 4.00 step/s]
Average loss=-0.519400351656094
Valid(teacher): 100% 1866/1866 [00:04<00:00, 223.50 step/s]

[Valid(teacher)][55][UTTT][ MSE = 0.6671 | LCC = 0.7420 | SRCC = 0.7440 | [SVS][ MSE = 0.3400 | LCC = 0.8731 | SRCC = 0.8777 ]
[Valid(teacher)][55][UTTT][ AML = 0.450435 | MoV = 0.074549 | VoV = 0.001267 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=-0.525340072030004
Valid(teacher): 100% 1866/1866 [00:04<00:00, 216.62 step/s]

[Valid(teacher)][56][UTTT][ MSE = 0.6402 | LCC = 0.7453 | SRCC = 0.7471 | [SVS][ MSE = 0.3194 | LCC = 0.8758 | SRCC = 0.8791 ]
[Valid(teacher)][56][UTTT][ AML = 0.471127 | MoV = 0.074607 | VoV = 0.001279 ]
Train: 100% 622/622 [02:32<00:00, 4.00 step/s]
Average loss=-0.5365907404970003
Valid(teacher): 100% 1866/1866 [00:04<00:00, 214.05 step/s]

[Valid(teacher)][57][UTTT][ MSE = 0.6498 | LCC = 0.7440 | SRCC = 0.7457 | [SVS][ MSE = 0.3253 | LCC = 0.8753 | SRCC = 0.8800 ]
[Valid(teacher)][57][UTTT][ AML = 0.469097 | MoV = 0.073238 | VoV = 0.001224 ]
Train: 100% 622/622 [02:31<00:00, 4.10 step/s]
Average loss=-0.512991726390468
Valid(teacher): 100% 1866/1866 [00:04<00:00, 225.80 step/s]

[Valid(teacher)][58][UTTT][ MSE = 0.6606 | LCC = 0.7426 | SRCC = 0.7447 | [SVS][ MSE = 0.3342 | LCC = 0.8736 | SRCC = 0.8789 ]
[Valid(teacher)][58][UTTT][ AML = 0.468668 | MoV = 0.072144 | VoV = 0.001209 ]
Train: 100% 622/622 [02:33<00:00, 4.06 step/s]
Average loss=-0.5557712316513062
Valid(teacher): 100% 1866/1866 [00:04<00:00, 226.36 step/s]

[Valid(teacher)][59][UTTT][ MSE = 0.6297 | LCC = 0.7447 | SRCC = 0.7463 | [SVS][ MSE = 0.3107 | LCC = 0.8744 | SRCC = 0.8790 ]
[Valid(teacher)][59][UTTT][ AML = 0.470593 | MoV = 0.072297 | VoV = 0.001216 ]
Train: 100% 622/622 [02:33<00:00, 4.05 step/s]
Average loss=-0.555049950790405
Valid(teacher): 100% 1866/1866 [00:04<00:00, 220.05 step/s]

[Valid(teacher)][60][UTTT][ MSE = 0.6272 | LCC = 0.7457 | SRCC = 0.7470 | [SVS][ MSE = 0.3108 | LCC = 0.8742 | SRCC = 0.8779 ]
[Valid(teacher)][60][UTTT][ AML = 0.409649 | MoV = 0.071008 | VoV = 0.001195 ]
Best model performance test:
Test(best): 0% 0/1866 [00:00<?, ? step/s]/home/x_xilian/.conda/envs/lygpyu/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 computed 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:948.)
result = _VF_lstm(input, hx, self._flat_weights, self.bias, self.num_layers,
Test(best): 100% 1866/1866 [00:05<00:00, 211.64 step/s]

[Test(best)][61][UTTT][ MSE = 0.7472 | LCC = 0.7201 | SRCC = 0.7150 | [SVS][ MSE = 0.5818 | LCC = 0.8416 | SRCC = 0.8442 ]
[Test(best)][61][UTTT][ AML = 0.465444 | MoV = 0.072399 | VoV = 0.001202 ]
(Igpyu) [x_xilian@node031 DeepMOS]$ client_loop: send disconnect: Broken pipe
liangxinyu@liangxinyu-Mac-mini: %
```