

Model	Test subject	validation accuracy	Test accuracy	Left MI PPV	Right MI PPV	Risky error	Non-default parameter settings
BiLSTM EEGNet	B	0.6409 @ epoch 55	71.67	70.51	73.10	20.83	/
EEGNet	B	0.643 @ epoch 13	72.81	72.19	74.43	18.96	F1 12, F2 24
BiConvLSTM EEGNet	B	unknown due to premature stop	74.48	72.78	76.51	18.23	40 LSTM filters, LSTM kernel size 9, 0.7 dropout
DeepConvNet	B	0.619 @ epoch 437	77.50	79.47	79.52	13.54	/
EEGNet	C	0.642 @ epoch 1410	59.85	73.05	51.58	32.64	F1 12, F2 24
BiLSTM EEGNet	C	0.6482 @ epoch 56	60.79	73.82	51.05	32.95	/
DeepConvNet	C	0.6169 @ epoch 653	68.40	80.48	58.47	24.61	/
BiLSTM EEGNet	E	0.6493 @ epoch 144	83.87	81.67	87.10	11.31	/
EEGNet	E	0.6461 @ epoch 102	86.60	87.10	88.31	8.38	F1 12, F2 24
DeepConvNet	E	0.6138 @ epoch 1085	91.31	91.87	93.85	4.82	/