

		BA ↑																						
ATFNet		0.0	0.0	0.0	0.0	0.0	1.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	1.0	0.0	
AdaWaveNet	1.0		0.1	0.3	0.0	0.0	1.0	0.0	0.9	0.8	0.0	0.0	0.3	0.1	0.0	0.3	0.1	0.0	0.0	1.0	0.1	0.0	1.0	0.1
EEGConformer	1.0	0.9		0.2	0.0	0.0	1.0	0.0	1.0	1.0	0.1	1.0	0.6	0.1	0.0	0.1	0.2	0.0	0.0	0.9	1.0	0.0	0.0	1.0
EEGMamba	1.0	0.7	0.8		0.0	0.0	1.0	0.0	1.0	1.0	0.1	1.0			0.0	0.1	0.1		0.0	1.0	1.0	0.0	0.0	1.0
FAPEX-Base	1.0	1.0	1.0	1.0		0.7	1.0	1.0	1.0	1.0	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
FAPEX-Small	1.0	1.0	1.0	1.0	0.2		1.0	1.0	1.0	1.0	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
FreTS	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	1.0	0.0
MRConv	1.0	1.0	1.0	1.0	0.0	0.0	1.0		1.0	1.0	0.2	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	0.8	1.0	1.0
MTST		0.1	0.0	0.0	0.0	0.0	1.0	0.0		0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Medformer	0.9	0.2	0.0	0.0	0.0	0.0	1.0	0.0	0.7		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	1.0	0.0
ModernTCN	1.0	1.0	0.9	0.9	0.3	0.3	1.0	0.8	1.0	1.0		0.8	0.9	0.8	0.8	0.9	0.8	0.9	0.8	1.0	1.0	0.9	0.7	1.0
MultiresNet	1.0	1.0	1.0	0.9	0.0	0.0	1.0	0.0	1.0	1.0	0.2		0.9		0.0	0.6			0.0	1.0	1.0		0.0	1.0
NFM	1.0	0.7	0.4		0.0	0.0	1.0	0.0	1.0	1.0	0.1	1.0		0.1	0.0	0.3	0.2	0.1	0.0	0.8	1.0	0.1	0.0	1.0
Nonformer	1.0	0.9	0.9		0.0	0.0	1.0	0.0	1.0	1.0	0.2		0.8		0.1		0.6		0.0	1.0	1.0		0.0	1.0
Omni-Scale	1.0	1.0	1.0	1.0	0.0	0.0	1.0		1.0	1.0	0.2	0.9	1.0	0.9		1.0		1.0	0.3	1.0	1.0		1.0	1.0
PatchTST	1.0	0.7	0.9	0.9	0.0	0.0	1.0	0.0	1.0	1.0	0.1	0.4	0.7		0.0			0.5	0.0	1.0	1.0		0.0	1.0
Pathformer	1.0	0.9	0.8	0.9	0.0	0.0	1.0	0.0	1.0	1.0	0.2		0.8	0.4					0.0	1.0	1.0		0.0	1.0
Pyraformer	1.0	1.0	1.0		0.0	0.0	1.0	0.0	1.0	1.0	0.1		0.9		0.0	0.5			0.0	1.0	1.0		0.0	1.0
SPaRCNet	1.0	1.0	1.0	1.0	0.0	0.0	1.0		1.0	1.0	0.2	1.0	1.0	1.0	0.6	1.0	1.0	1.0		1.0	1.0	0.7	1.0	1.0
Seizureformer	1.0		0.1	0.0	0.0	0.0	1.0	0.0	0.9	1.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0		1.0	0.0	0.0	1.0	0.0
SimpleTM	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	1.0	0.0
TSLANet	1.0	0.9	1.0	1.0	0.0	0.0	1.0	0.0	1.0	1.0	0.1		0.9		0.0				0.0	1.0	1.0		0.0	1.0
TimeMixer	1.0	1.0	1.0	1.0	0.0	0.0	1.0	0.2	1.0	1.0	0.3	0.9	1.0	1.0		1.0	1.0	1.0	0.2	1.0	1.0	1.0		1.0
TimesNet	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
iTransformer	1.0	0.9		0.3	0.0	0.0	1.0	0.0	1.0	1.0	0.1	1.0	0.7	0.3	0.0	0.3	0.2	0.0	0.0	1.0	1.0	0.1	0.0	1.0

SEN ↑																						
	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.6		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0
1.0		0.0	0.1	0.0	0.0	1.0	0.0	1.0		0.0	0.0	0.0	0.1	0.0	0.0		0.0	0.0	0.0	1.0	0.0	0.0
1.0	1.0			0.0	0.0	1.0	0.0	1.0	1.0	0.1	0.1	0.9	0.8	0.0	0.0	0.4	0.0	0.0	0.9	1.0	0.0	1.0
1.0	0.9			0.0	0.0	1.0	0.0	0.9	1.0	0.1	0.1	0.7		0.0	0.0	0.0	0.0	0.0	0.6	1.0	0.0	1.0
1.0	1.0	1.0	1.0			1.0	1.0	1.0	1.0	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0			1.0	1.0	1.0	1.0	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.9
1.0	1.0	1.0	1.0	0.0	0.0	1.0		1.0	1.0	0.2	1.0	1.0	1.0	0.9	0.8	1.0	0.8	0.4	1.0	1.0		0.8
0.4	0.0	0.0	0.1	0.0	0.0	1.0	0.0		0.0	0.0	0.0	0.0	0.1	0.0	0.0		0.0	0.0	0.0	1.0	0.0	1.0
		0.0	0.0	0.0	0.0	1.0	0.0	1.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0
1.0	1.0	0.9	0.9	0.5	0.5	1.0	0.8	1.0	1.0		0.9	1.0	1.0	0.8	0.8	0.9	0.8	0.8	1.0	1.0	0.8	0.9
1.0	1.0	0.9	0.9	0.0	0.0	1.0	0.0	1.0	1.0	0.1		1.0		0.0	0.3			0.1	1.0	1.0	0.4	1.0
1.0	1.0	0.1	0.2	0.0	0.0	1.0	0.0	1.0	1.0	0.0	0.0		0.2	0.0	0.0	0.1	0.0	0.0		1.0	0.0	1.0
1.0	0.8	0.2		0.0	0.0	1.0	0.0	0.9	1.0	0.0		0.7		0.0	0.0	0.0	0.1	0.0	0.6	1.0	0.0	0.2
1.0	1.0	0.9	1.0	0.0	0.0	1.0	0.0	1.0	1.0	0.2	1.0	1.0	1.0		0.6		0.6	0.3	1.0	1.0		0.4
1.0	1.0	1.0	1.0	0.0	0.0	1.0	0.1	1.0	1.0	0.2	0.7	1.0	1.0	0.4		1.0	0.4		1.0	1.0	0.7	1.0
1.0		0.6	0.9	0.0	0.0	1.0	0.0		1.0	0.1		0.9	1.0		0.0		0.1	0.0	0.9	1.0	0.0	0.3
1.0	1.0	1.0	1.0	0.0	0.0	1.0	0.2	1.0	1.0	0.2		1.0	0.9	0.4	0.6	0.9		0.4	1.0	1.0	0.7	1.0
1.0	1.0	1.0	1.0	0.0	0.0	1.0	0.6	1.0	1.0	0.2	0.9	1.0	1.0	0.7		1.0	0.6		1.0	1.0	0.9	1.0
1.0	1.0	0.1	0.3	0.0	0.0	1.0	0.0	1.0	1.0	0.0	0.0		0.4	0.0	0.0	0.1	0.0	0.0		1.0	0.0	1.0
0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.9
1.0	1.0	1.0	1.0	0.0	0.0	1.0		1.0	1.0	0.2	0.6	1.0	1.0		0.2	1.0	0.2	0.1	1.0	1.0		1.0
1.0	1.0	0.9	1.0	0.0	0.0	1.0	0.1	1.0	1.0	0.2		1.0	1.0	0.6		1.0		0.1	1.0	1.0		1.0
0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
1.0	1.0			0.0	0.0	1.0	0.0	1.0	1.0	0.1	0.4	1.0	0.8	0.1	0.2	0.7	0.0		1.0	1.0	0.2	0.3

		F1 ↑																				
		0.1	0.0	0.1	0.0	0.0	1.0	0.0	1.0	0.4	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
0.9			0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.8	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
1.0	1.0			0.4	0.0	0.0	1.0	0.0	1.0	1.0	1.0	0.1	1.0		0.0	0.1	0.1	0.0	0.0	1.0	1.0	1.0
0.9	1.0	0.6			0.0	0.0	1.0	0.0	1.0	1.0	1.0	0.1	0.1	0.5	0.6	0.0	0.0	0.1	0.0	0.0	0.6	1.0
1.0	1.0	1.0	1.0	1.0			1.0	1.0	1.0	1.0	1.0	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0	1.0			1.0	1.0	1.0	1.0	1.0	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.7
1.0	1.0	1.0	1.0	0.0	0.0		1.0		1.0	1.0	0.1	1.0	1.0	1.0	1.0	0.9	1.0		0.4	1.0	1.0	0.8
0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0			0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0
0.6	0.2	0.0	0.0	0.0	0.0	1.0	0.0	1.0		0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0
1.0	1.0	0.9	0.9	0.5	0.5	1.0	0.9	1.0	1.0		0.9	0.9	0.9	0.9	0.8	0.9	0.8	0.7	0.9	1.0	0.9	0.7
1.0	1.0	1.0	0.9	0.0	0.0	1.0	0.0	1.0	1.0	0.1		1.0	0.9	0.0	0.4	0.6		0.1	1.0	1.0	0.4	0.4
1.0	1.0		0.5	0.0	0.0	1.0	0.0	1.0	1.0	0.1	1.0		0.6	0.0	0.1	0.4	0.0	0.0	0.7	1.0		0.2
0.9	0.9		0.4	0.0	0.0	1.0	0.0	0.9	0.9	0.1	0.1	0.4		0.0	0.0		0.1	0.0	0.5	1.0	0.0	0.4
1.0	1.0	1.0	1.0	0.0	0.0	1.0	0.0	1.0	1.0	0.1	1.0	1.0	1.0		0.6		0.9	0.5	1.0	1.0		1.0
1.0	1.0	0.9	1.0	0.0	0.0	1.0	0.1	1.0	1.0	0.2	0.6	0.9	1.0	0.4		0.8	0.4		1.0	1.0		1.0
1.0	1.0	0.8	0.9	0.0	0.0	1.0	0.0	1.0	1.0	0.1	0.4	0.6		0.2		0.1	0.0	1.0	1.0	0.1	0.2	1.0
1.0	1.0	1.0	1.0	0.0	0.0	1.0		1.0	1.0	0.2		1.0	0.9	0.1	0.6	0.9		0.3	1.0	1.0	0.8	0.6
1.0	1.0	1.0	1.0	0.0	0.0	1.0	0.6	1.0	1.0	0.3	0.9	1.0	1.0	0.4		1.0	0.6		1.0	1.0	1.0	0.9
1.0	1.0	0.0	0.4	0.0	0.0	1.0	0.0	1.0	1.0	0.1	0.0	0.3	0.5	0.0	0.0	0.0	0.0		1.0	0.0	0.0	1.0
0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.9
1.0	1.0	0.9	1.0	0.0	0.0	1.0	0.0	1.0	1.0	0.1	0.6		1.0			0.9	0.2	0.0	1.0	1.0		0.1
1.0	1.0	0.8	1.0	0.0	0.0	1.0	0.2	1.0	1.0	0.3	0.6	0.8	1.0			0.7	0.4	0.0	1.0	1.0	0.8	
0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
1.0	1.0		0.6	0.0	0.0	1.0	0.0	1.0	1.0	0.1	1.0		0.6	0.0	0.3		0.0	0.1	1.0	1.0	0.4	0.3