

Single LSTM (RNN) (SNR 10)

True label \ Predicted label	8PSK	AM-DSB	AM-SSB	BPSK	CPFSK	GFSK	PAM4	QAM16	QAM64	QPSK	WBFM
8PSK	0	0	0	0	0	0	0	1	0	0	0
AM-DSB	0	0	0	0	0	0	0	1	0	0	0
AM-SSB	0	0	0	0	0	0	0	1	0	0	0
BPSK	0	0	0	0	0	0	0	1	0	0	0
CPFSK	0	0	0	0	0	0	0	1	0	0	0
GFSK	0	0	0	0	0	0	0	1	0	0	0
PAM4	0	0	0	0	0	0	0	1	0	0	0
QAM16	0	0	0	0	0	0	0	1	0	0	0
QAM64	0	0	0	0	0	0	0	1	0	0	0
QPSK	0	0	0	0	0	0	0	1	0	0	0
WBFM	0	0	0	0	0	0	0	1	0	0	0