

Two LSTMs (RNN) (SNR -20)

True label	8PSK	0	0.02	0.98	0	0	0	0	0	0	0	0
	AM-DSB	0	0.02	0.97	0	0	0.01	0	0	0	0	0
	AM-SSB	0	0.03	0.96	0	0	0	0	0	0	0	0.01
	BPSK	0	0.02	0.97	0	0	0.01	0	0	0	0	0.01
	CPFSK	0	0.03	0.96	0	0	0.01	0	0	0	0	0
	GFSK	0	0.01	0.99	0	0	0	0	0	0	0	0
	PAM4	0	0.05	0.95	0	0	0	0	0	0	0	0
	QAM16	0	0	0.99	0	0	0	0	0	0	0	0
	QAM64	0	0.01	0.99	0	0	0	0	0	0	0	0
	QPSK	0	0.01	0.99	0	0	0	0	0	0	0	0
	WBFM	0	0.03	0.97	0	0	0	0	0	0	0	0
			8PSK	AM-DSB	AM-SSB	BPSK	CPFSK	GFSK	PAM4	QAM16	QAM64	QPSK
Predicted label												