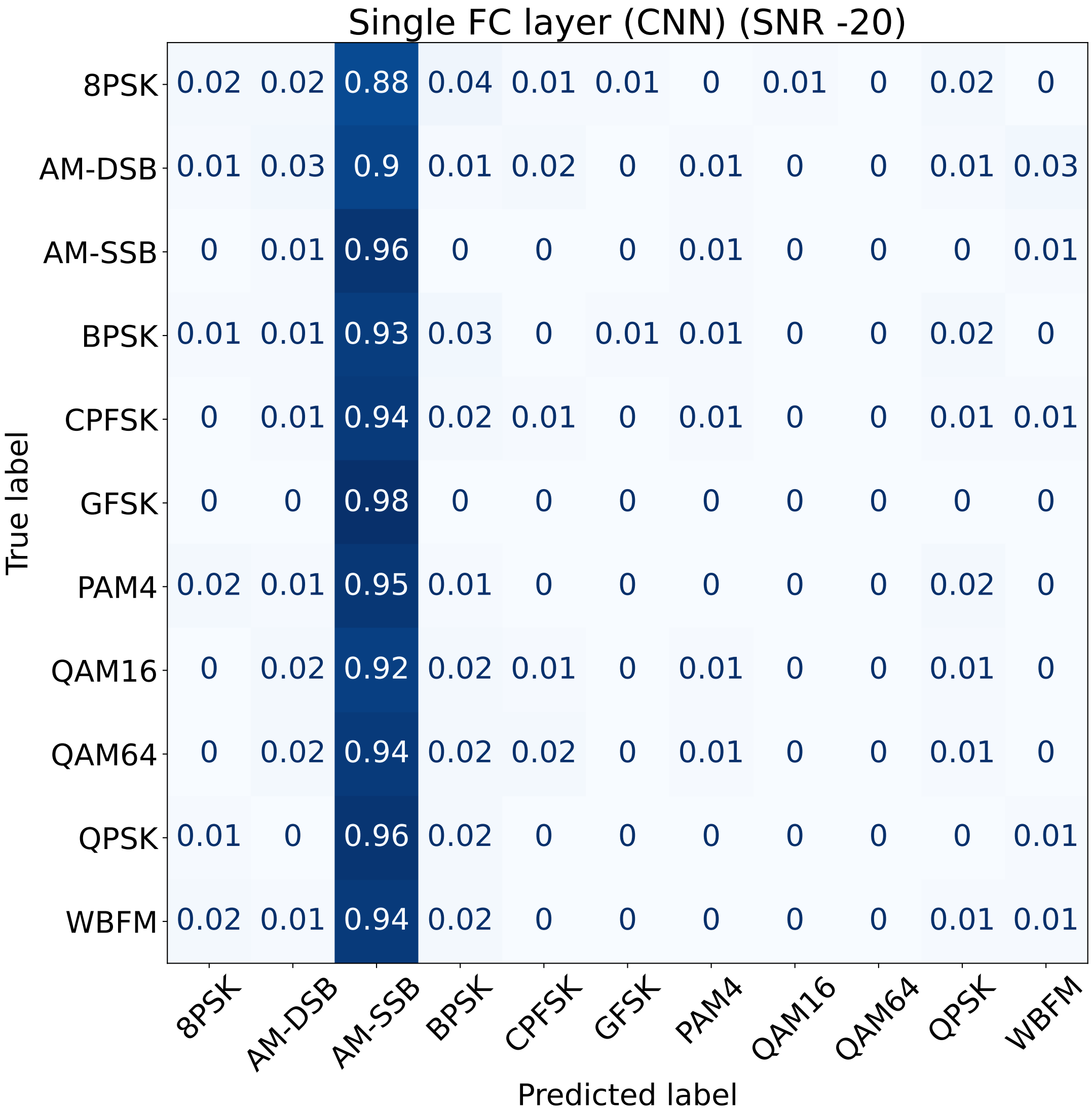
Single FC layer (CNN) (SNR -20)
True label
Predicted label
8PSK 0.02 0.02 0.88 0.04 0.01 0.01 0 0.01 0 0.02 0
AM-DSB 0.01 0.03 0.9 0.01 0.02 0 0.01 0 0 0.01 0.03
AM-SSB 0 0.01 0.96 0 0 0 0.01 0 0 0 0.01
BPSK 0.01 0.01 0.93 0.03 0 0.01 0.01 0 0 0.02 0
CPFSK 0 0.01 0.94 0.02 0.01 0 0.01 0 0 0.01 0.01
GFSK 0 0 0.98 0 0 0 0 0 0 0 0
PAM4 0.02 0.01 0.95 0.01 0 0 0 0 0 0.02 0
QAM16 0 0.02 0.92 0.02 0.01 0 0.01 0 0 0.01 0
QAM64 0 0.02 0.94 0.02 0.02 0 0.01 0 0 0.01 0
QPSK 0.01 0 0.96 0.02 0 0 0 0 0 0 0.01
WBFM 0.02 0.01 0.94 0.02 0 0 0 0 0 0.01 0.01
8PSK
AM-DSB
AM-SSB
BPSK
CPFSK
GFSK
PAM4
QAM16
QAM64
QPSK
WBFM