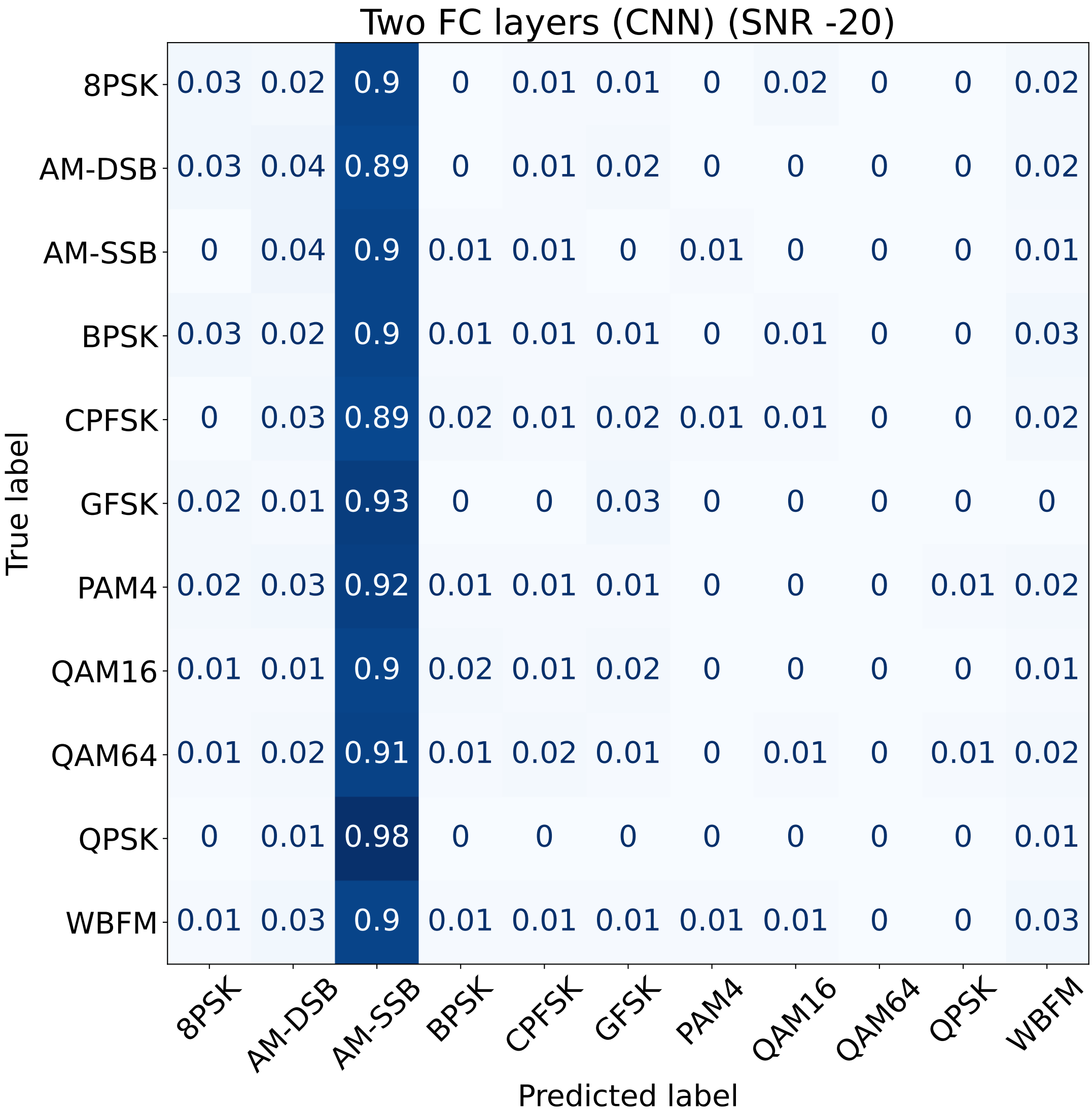
Two FC layers (CNN) (SNR -20)
True label
Predicted label
8PSK 0.03 0.02 0.9 0 0.01 0.01 0 0.02 0 0 0.02
AM-DSB 0.03 0.04 0.89 0 0.01 0.02 0 0 0 0 0.02
AM-SSB 0 0.04 0.9 0.01 0.01 0 0.01 0 0 0 0.01
BPSK 0.03 0.02 0.9 0.01 0.01 0.01 0 0.01 0 0 0.03
CPFSK 0 0.03 0.89 0.02 0.01 0.02 0.01 0.01 0 0 0.02
GFSK 0.02 0.01 0.93 0 0 0.03 0 0 0 0 0
PAM4 0.02 0.03 0.92 0.01 0.01 0.01 0 0 0 0.01 0.02
QAM16 0.01 0.01 0.9 0.02 0.01 0.02 0 0 0 0 0.01
QAM64 0.01 0.02 0.91 0.01 0.02 0.01 0 0.01 0 0.01 0.02
QPSK 0 0.01 0.98 0 0 0 0 0 0 0 0.01
WBFM 0.01 0.03 0.9 0.01 0.01 0.01 0.01 0.01 0 0 0.03
8PSK
AM-DSB
AM-SSB
BPSK
CPFSK
GFSK
PAM4
QAM16
QAM64
QPSK
WBFM