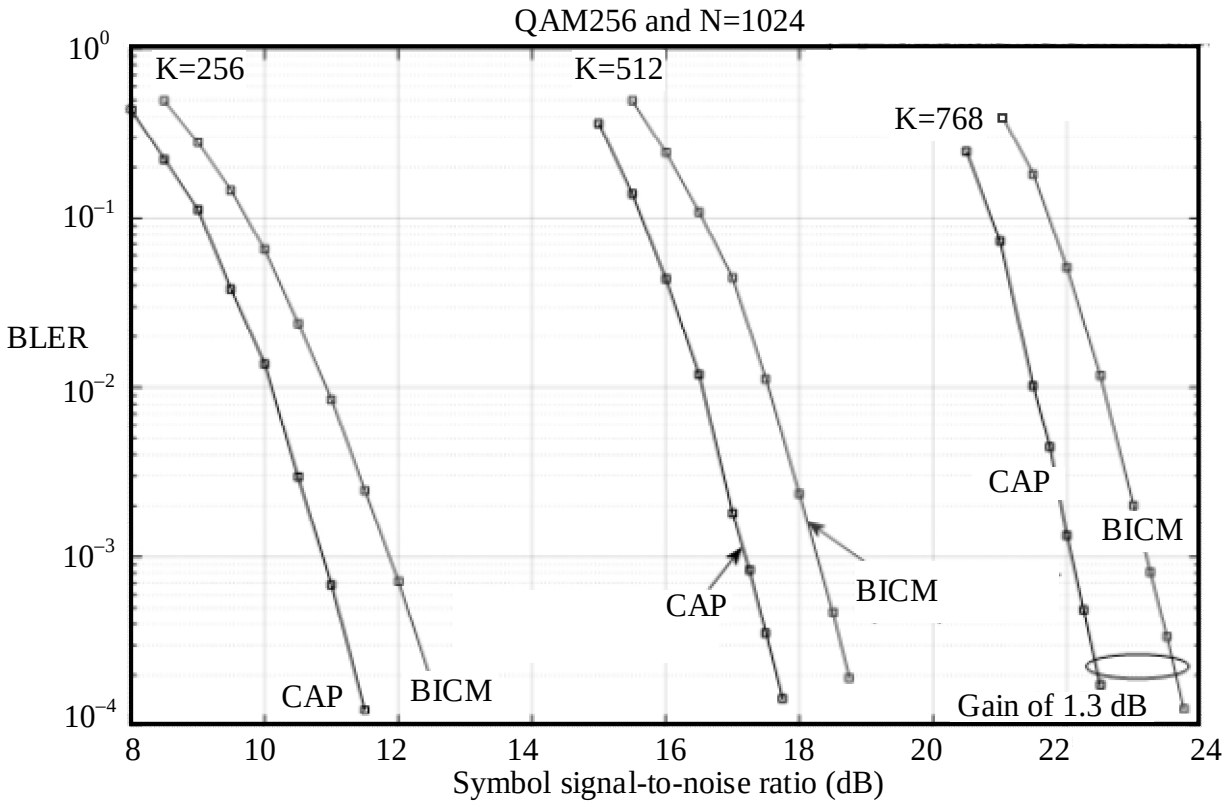


FIG. 12a

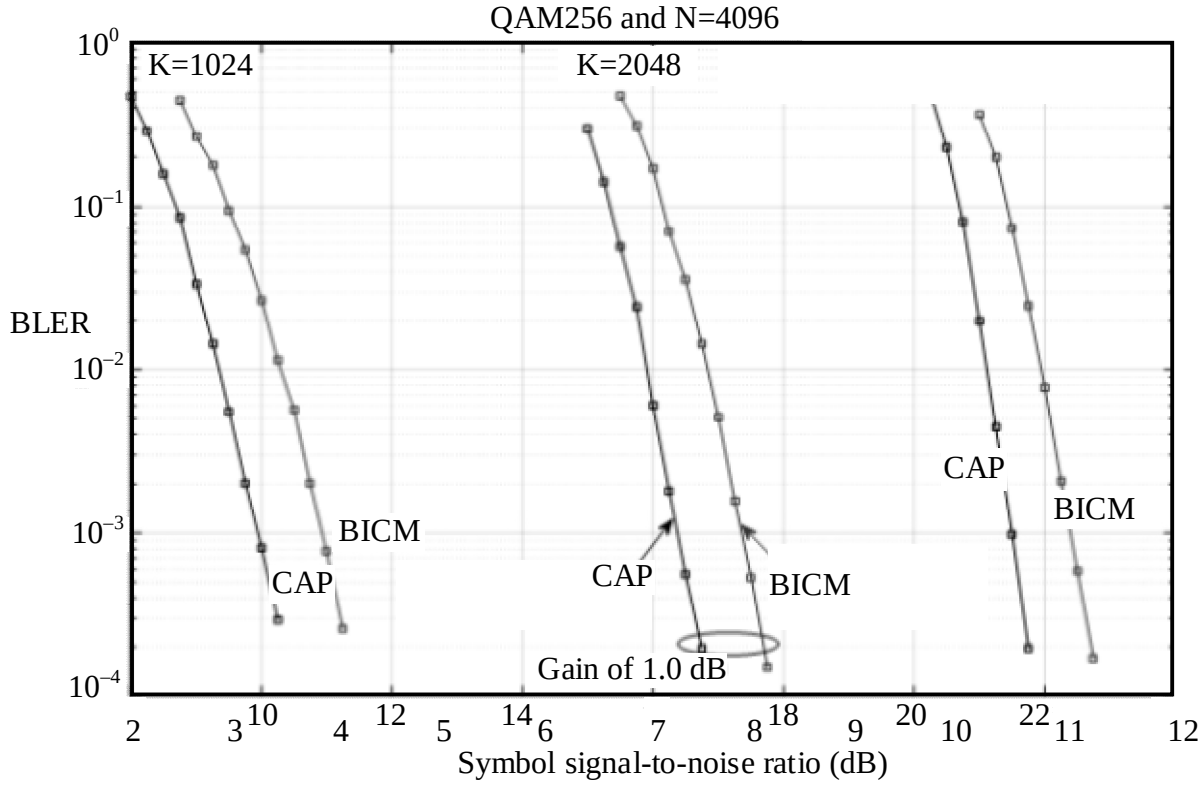


FIG. 12b

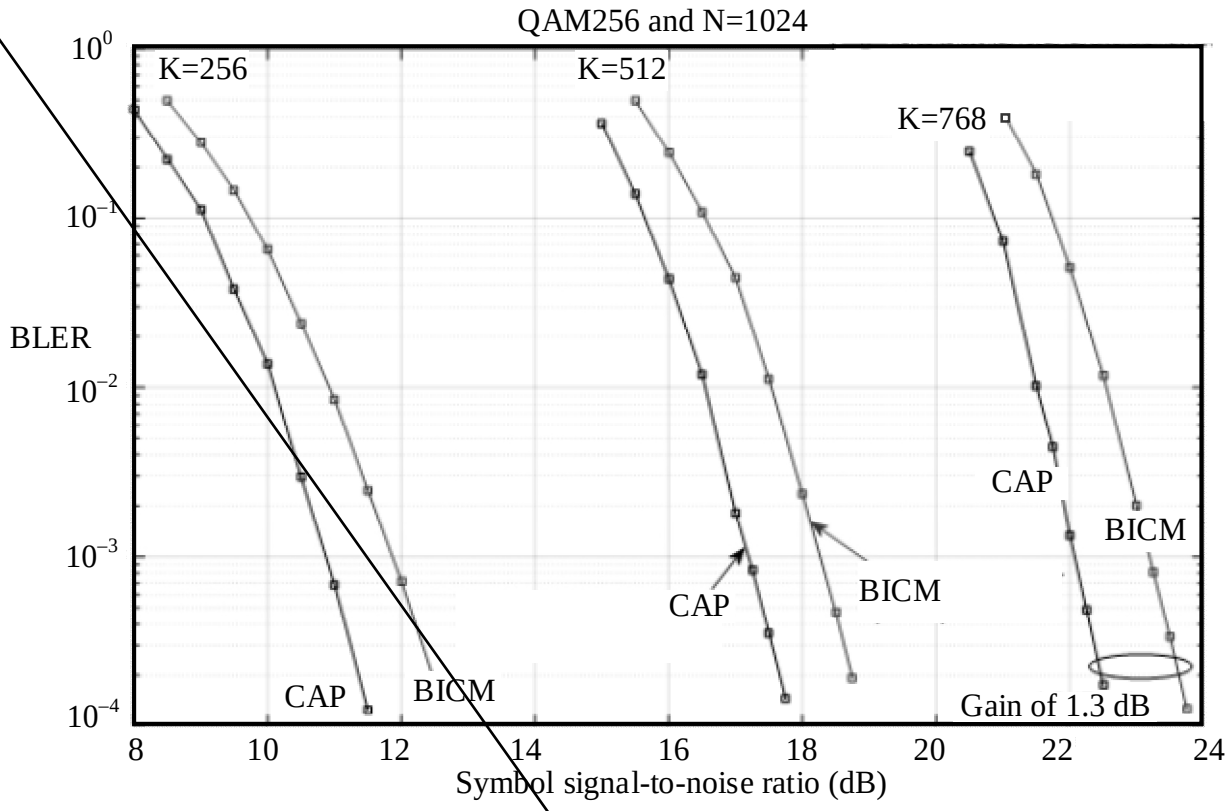

QAM256 and N=1024
K=256
K=512
K=768
BLER
CAP
BICM
CAP
BICM
CAP
BICM
Gain of 1.3 dB
Symbol signal-to-noise ratio (dB)

FIG. 12a

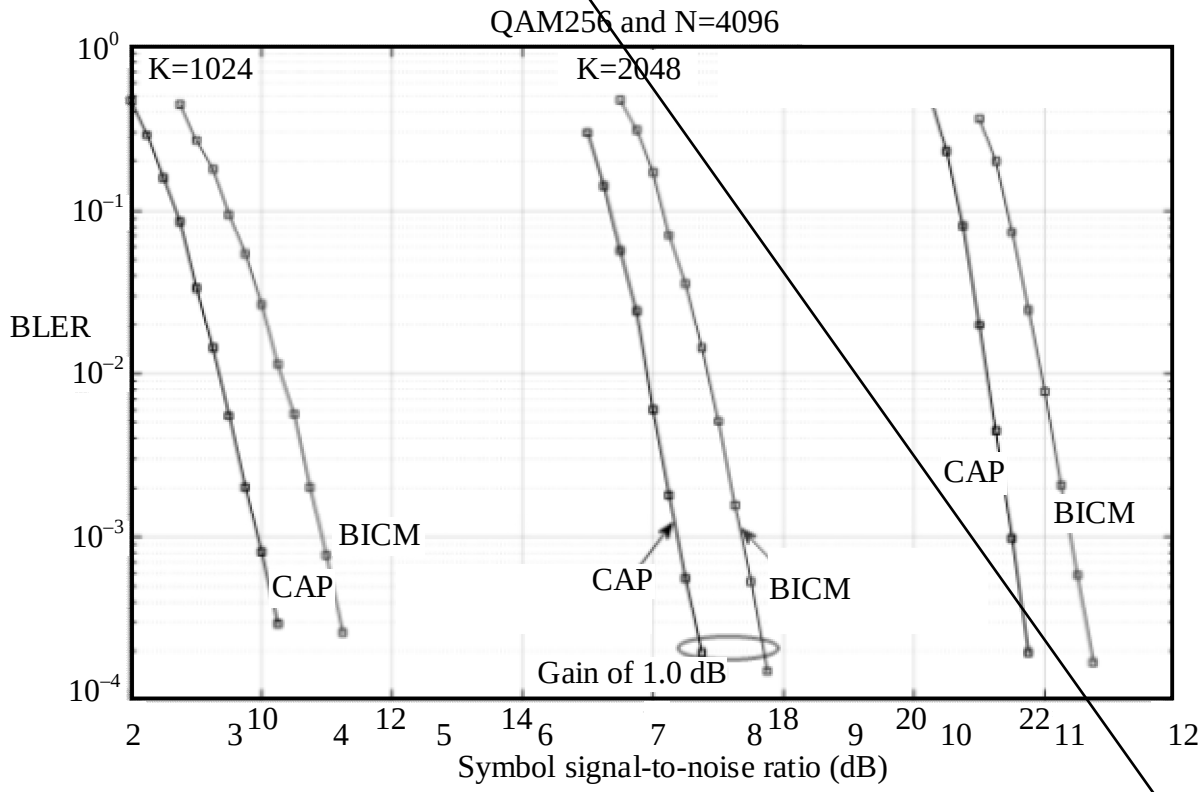

QAM256 and N=4096
K=1024
K=2048
BLER
CAP
BICM
CAP
BICM
CAP
BICM
Gain of 1.0 dB
Symbol signal-to-noise ratio (dB)

FIG. 12b