



Device names

NI2900

actual IQ rate

400k

carrier frequency

915M

actual carrier frequency

915M

IQ rate

400k

actual gain (dB)

0

gain (dB)

0

active antenna

RX2

adc.m path

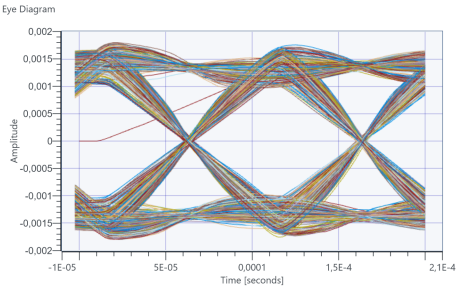
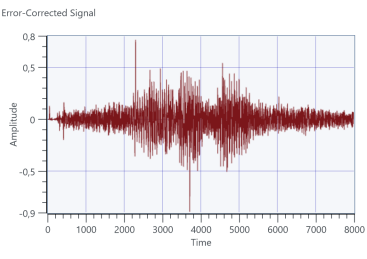
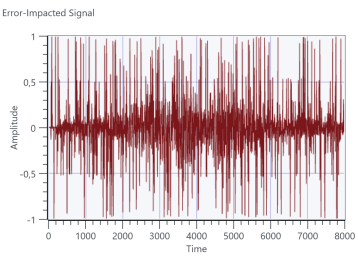
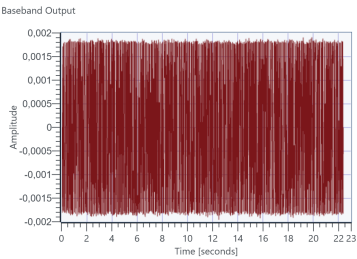
C:_MATLAB

symbol rate (sym/s)

10000

Noise Selection

Drill Noise 3



Number of errors without correction

2073

SOFT BER = SER

0.0002109375

With soft decision correction

27

HARD BER

0.0021015625

With hard decision correction

269

Bandwidth Efficiency

0.656891

