S11 Parameter (PLOT):
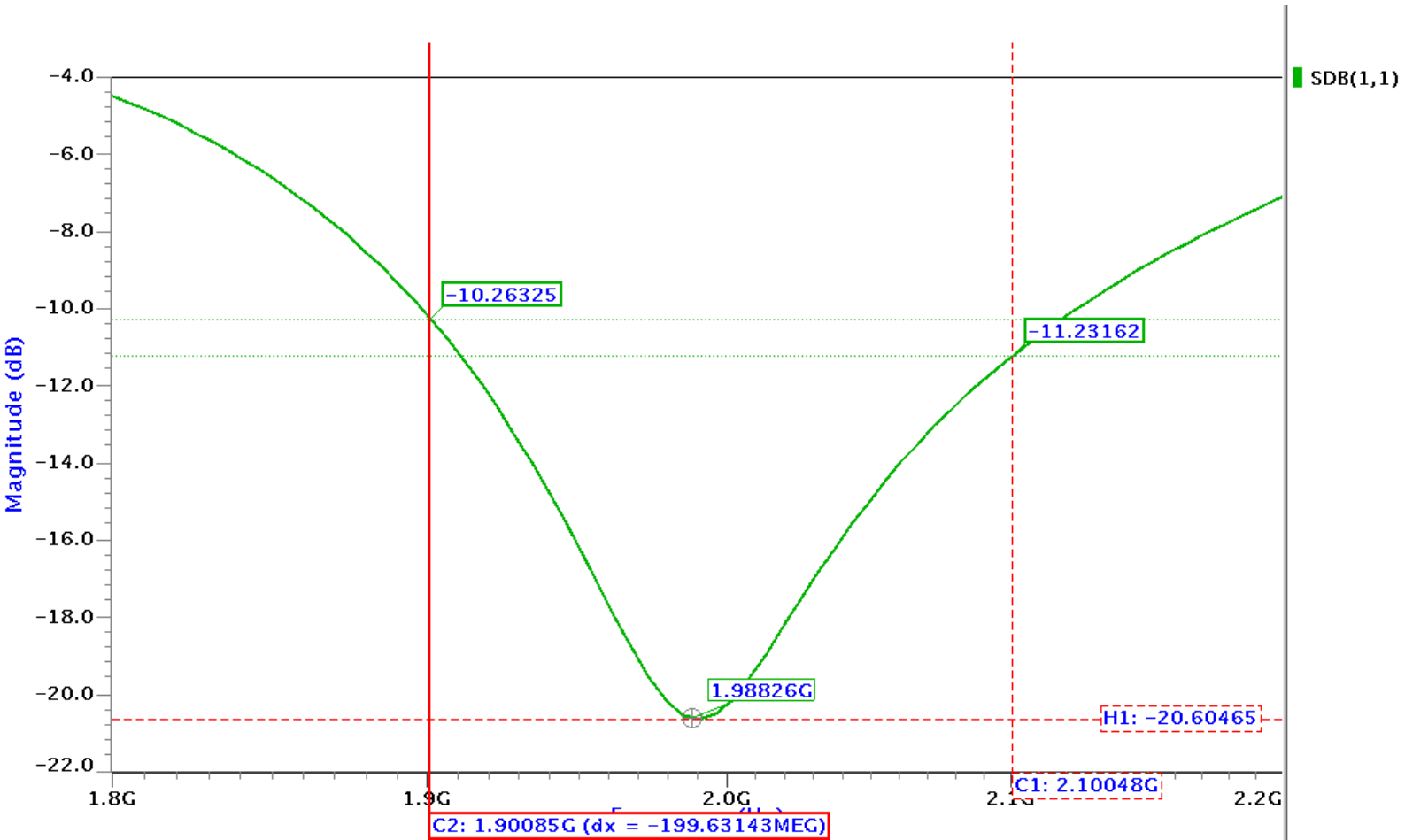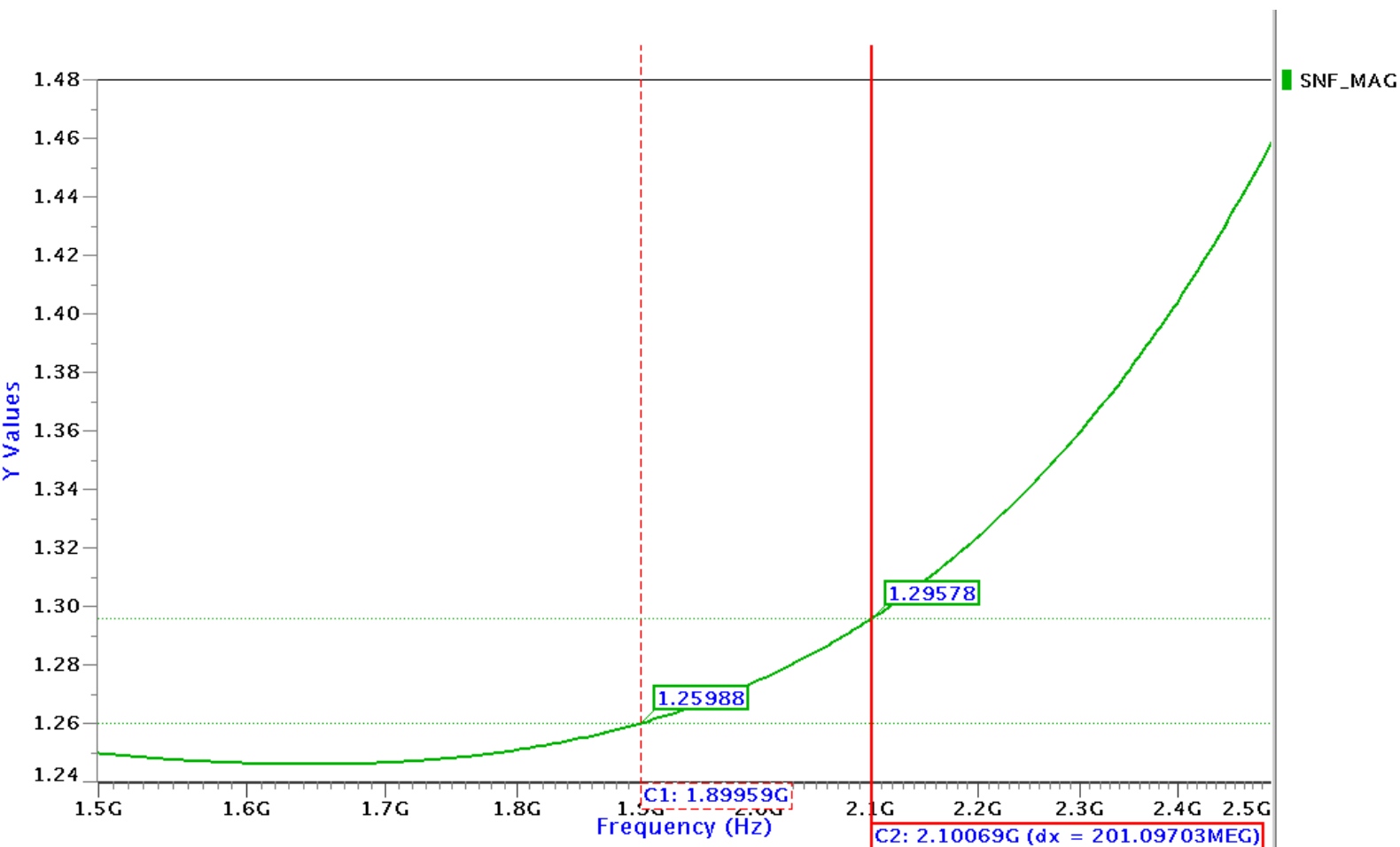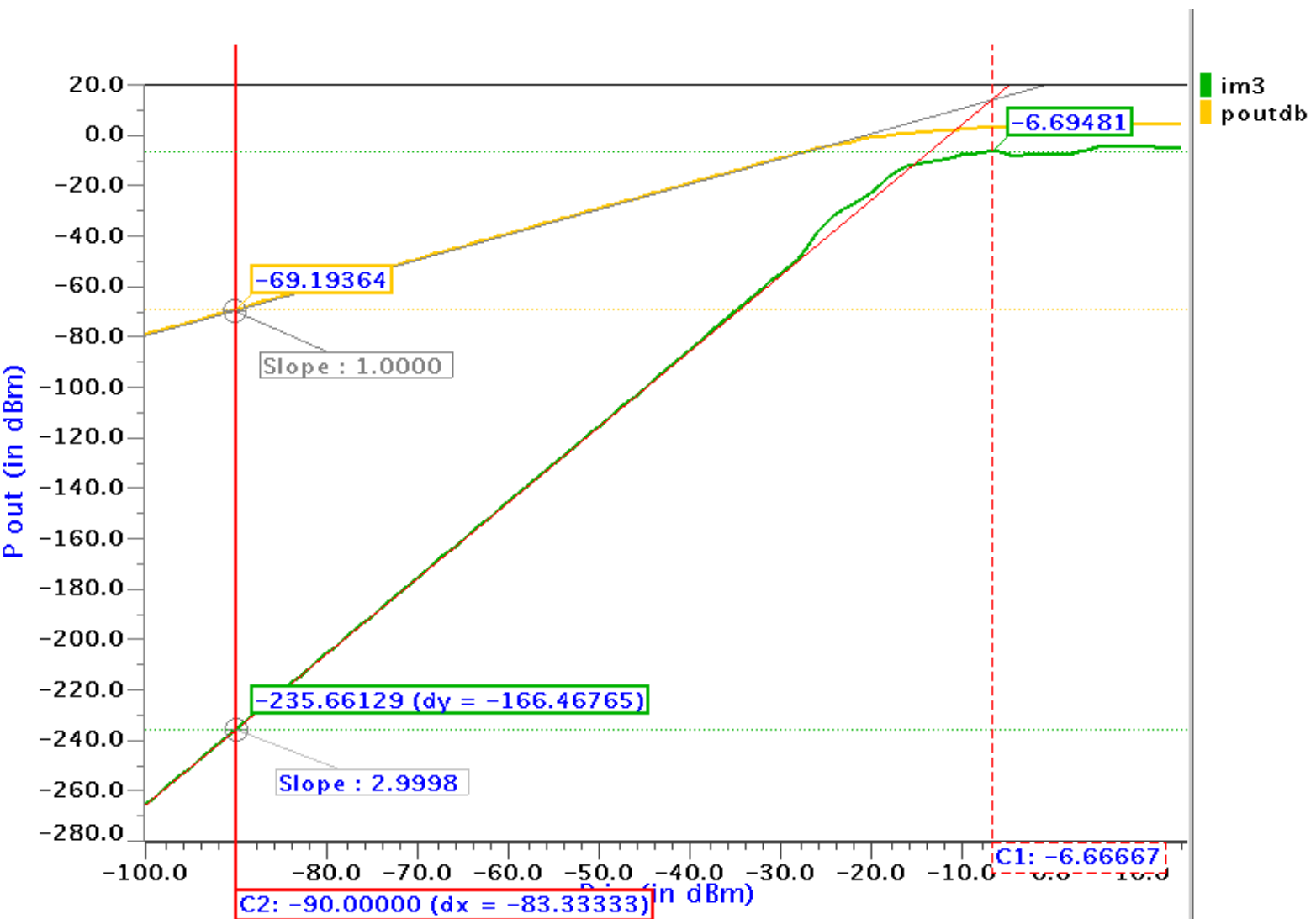
NOISE FIGURE (PLOT):

INTERMODULATION & 3rd INTERCEPT POINT

VOLTAGE GAIN (PLOT):