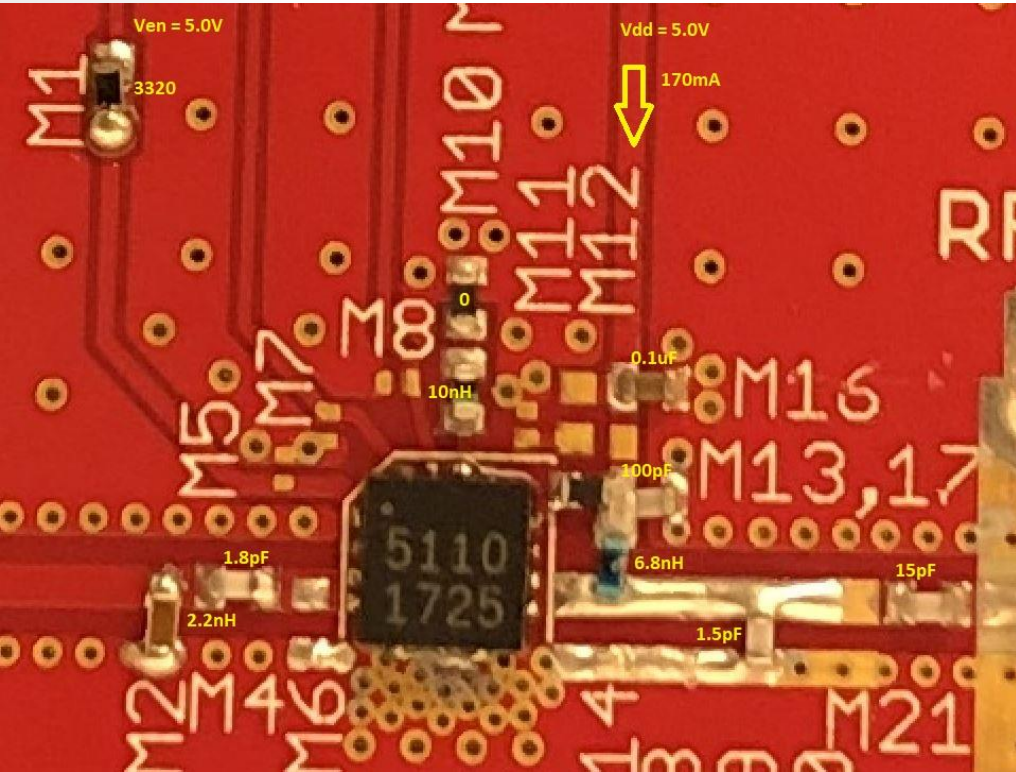


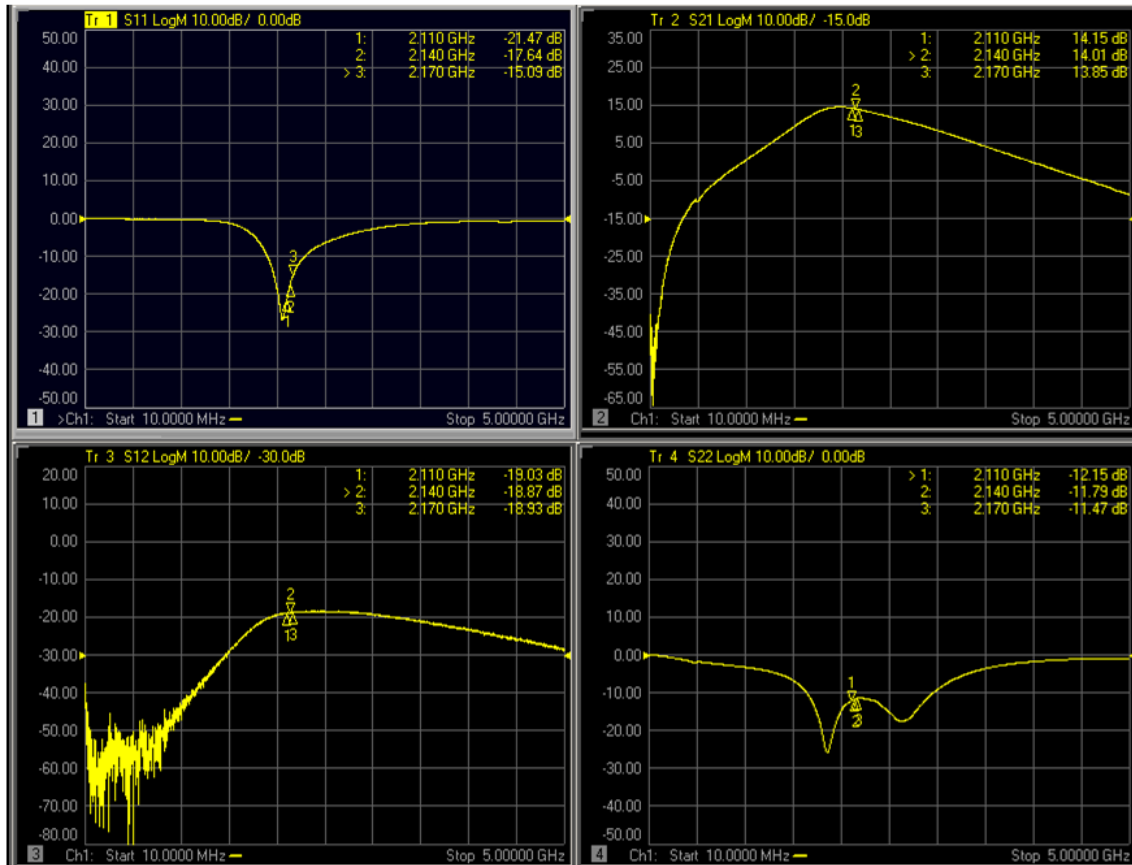


GRF5110 2110-2170 MHz

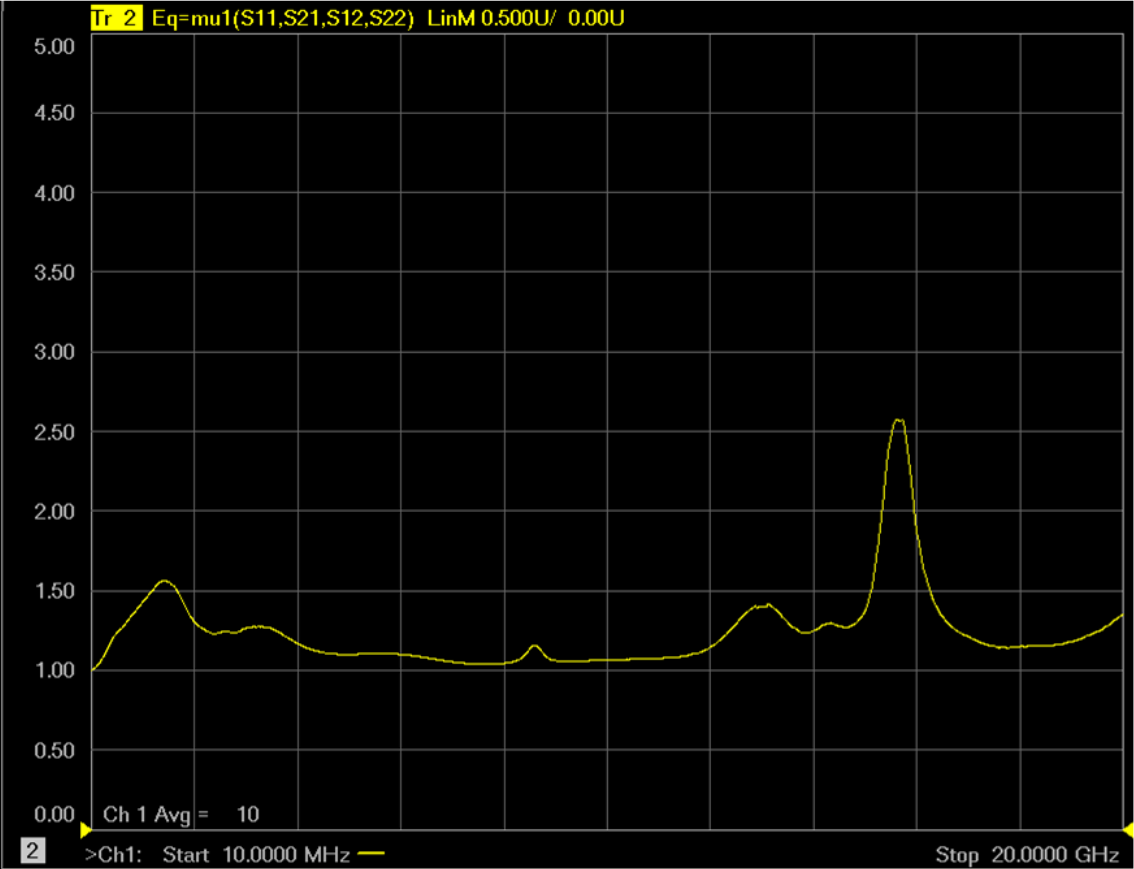
# Schematic:



# Response:

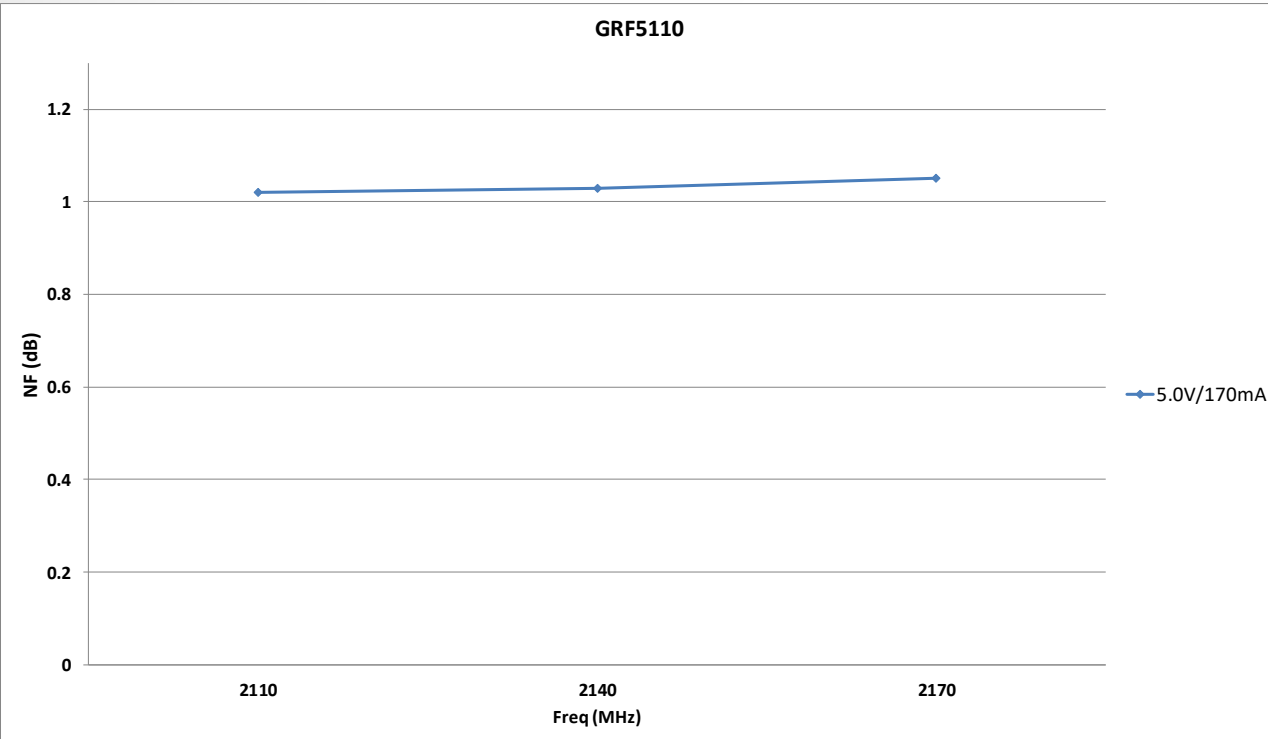


# Stability Mu Factor:

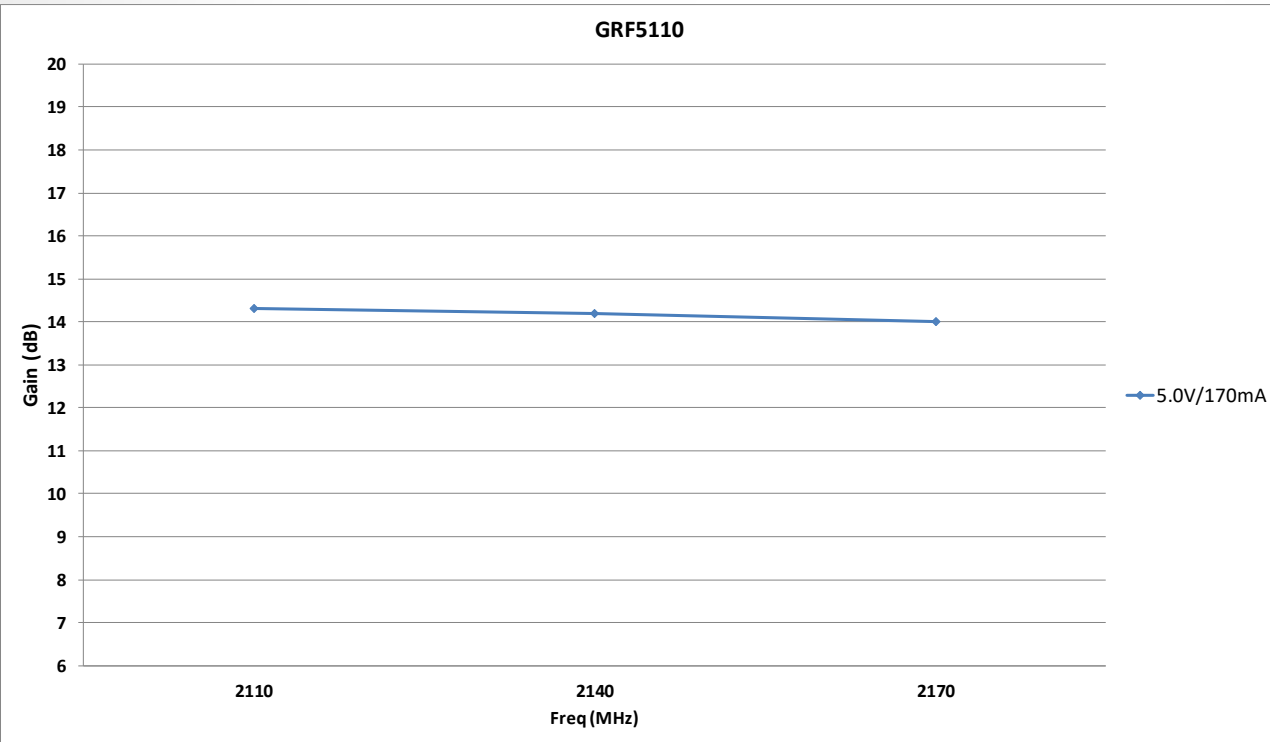


# EVB Noise Figure:

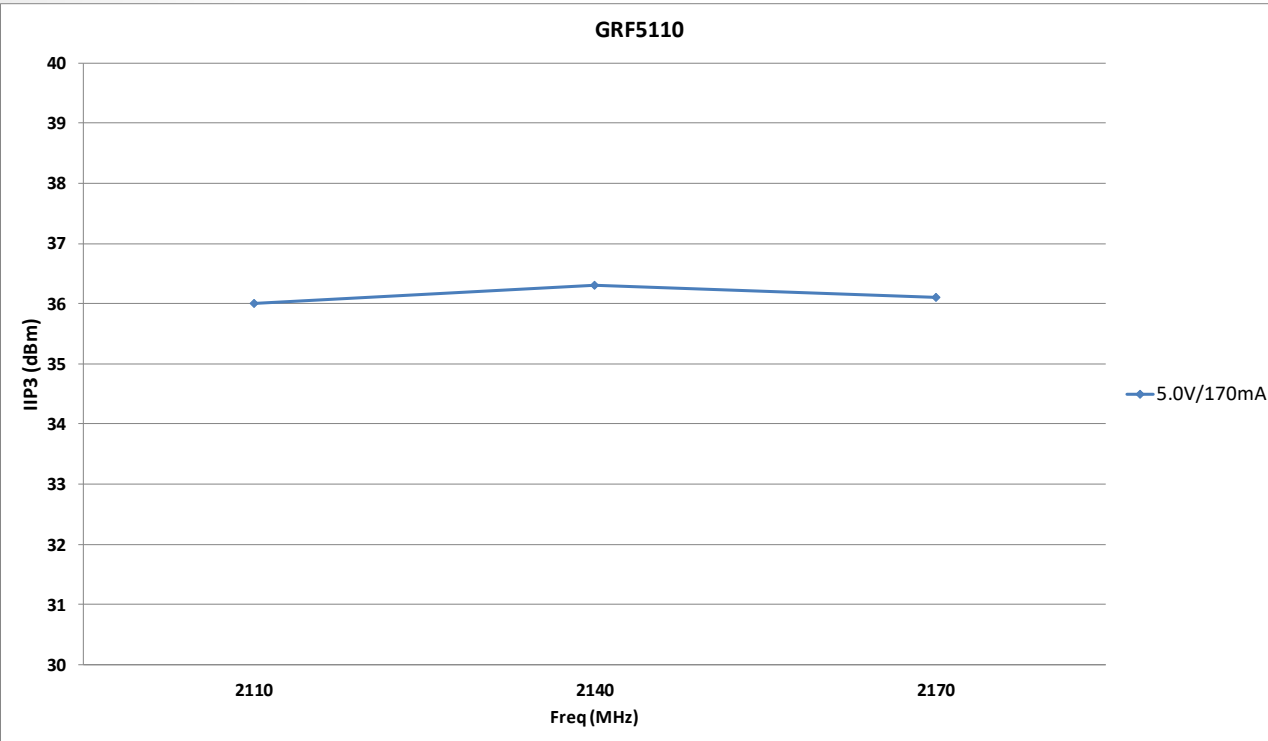
1.0dB noise figure makes GRF5110 a highly linear low noise option.



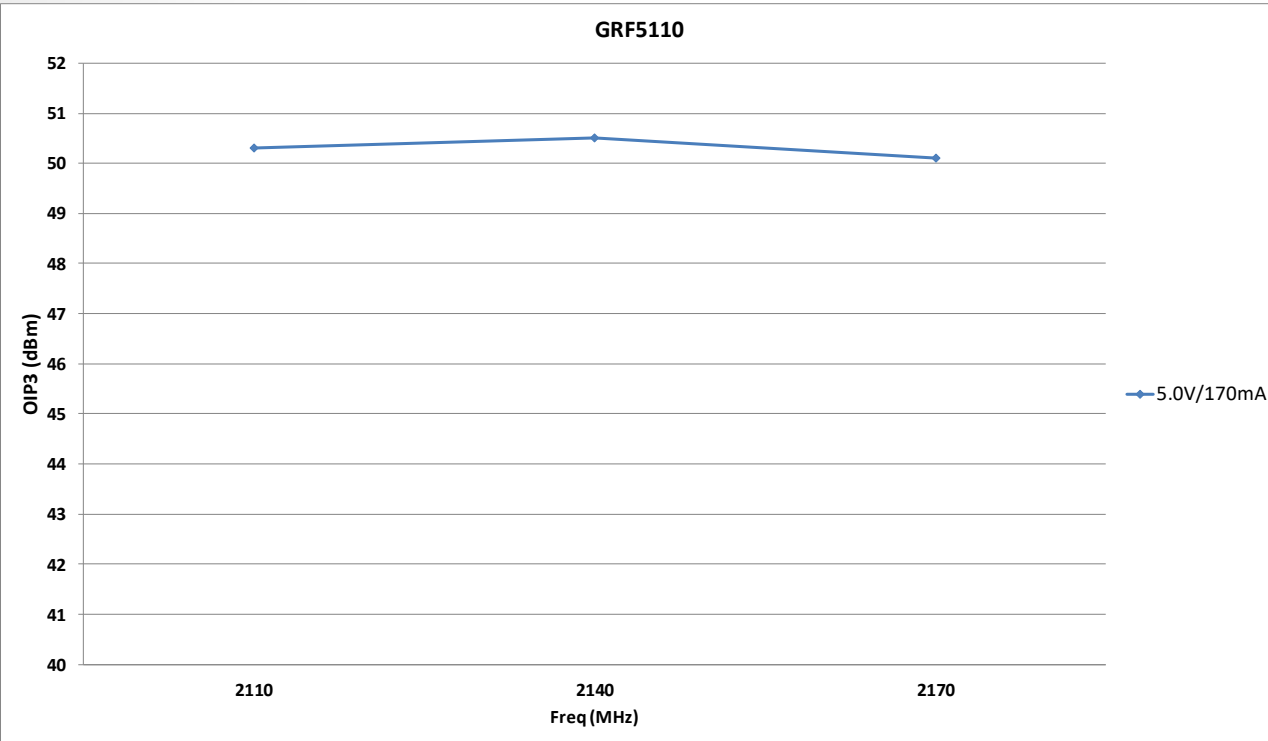
# Gain:



# IIP3:



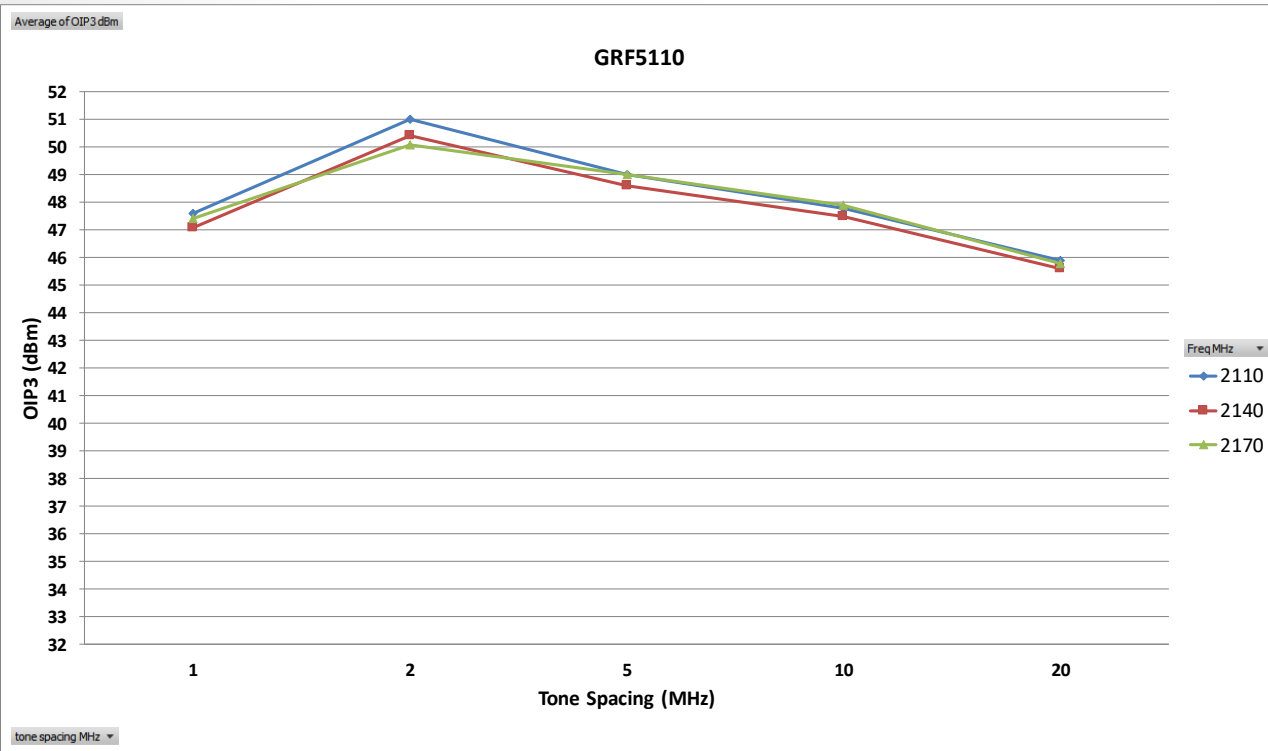
# OIP3 @ 8dBm per tone, 2 MHz tone spacing:



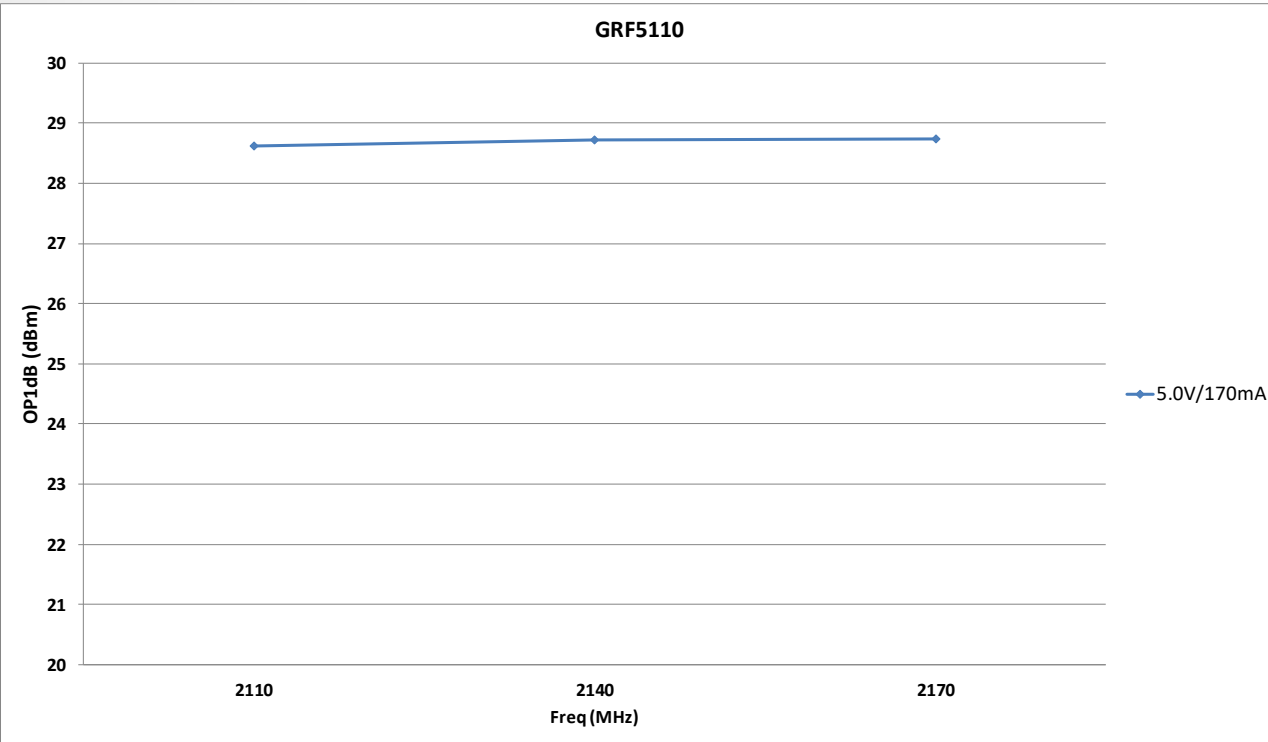
OIP3 > 50dBm.



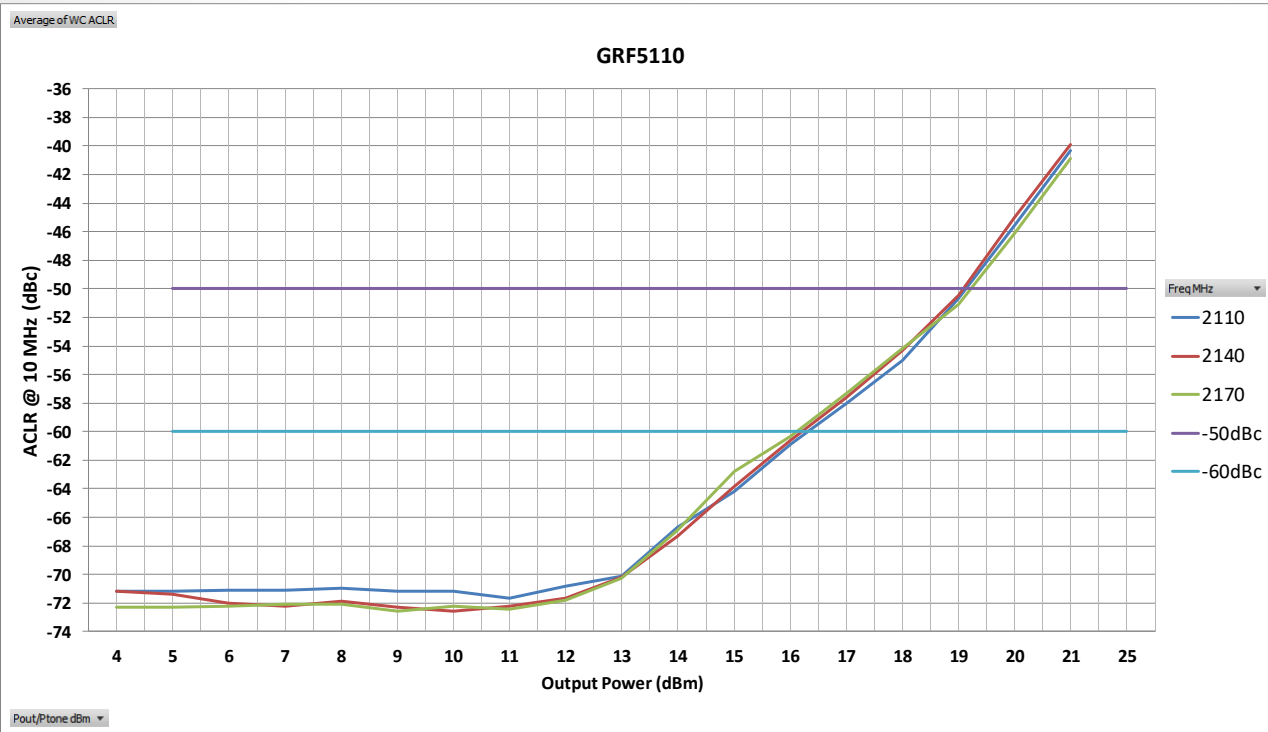
# OIP3 @ 8dBm per tone vs. tone spacing:



# OP1dB:



# LTE 10MHz TM1.1 (PAR = 9.6dB) ACLR:





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