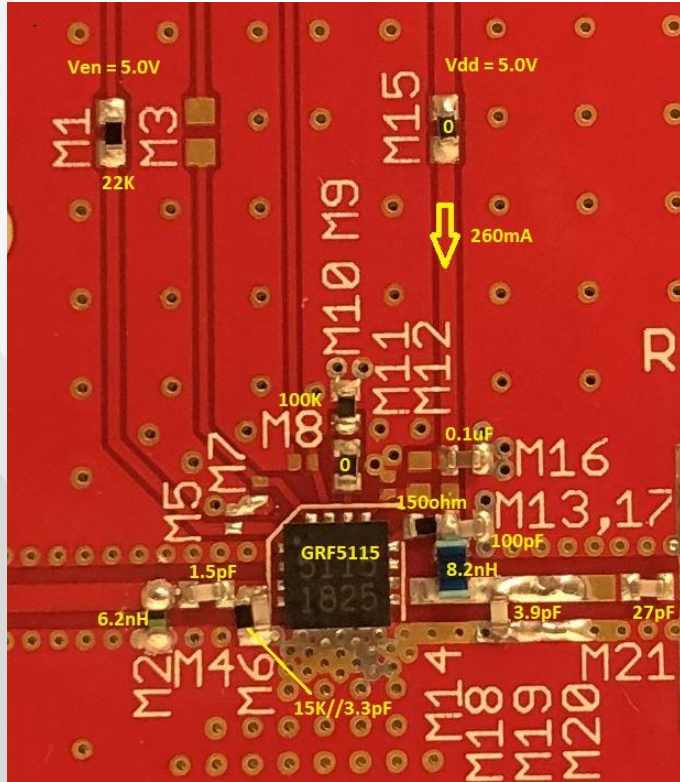


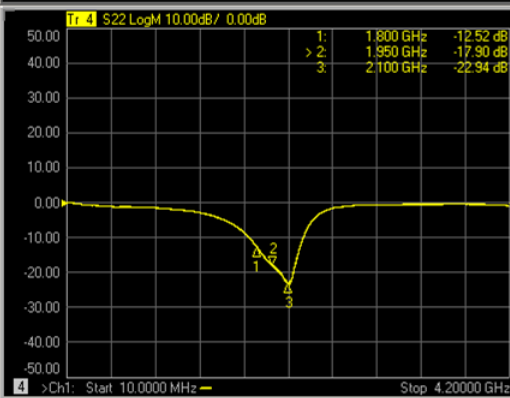
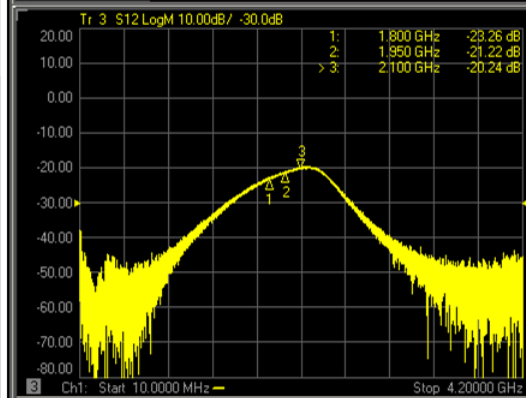
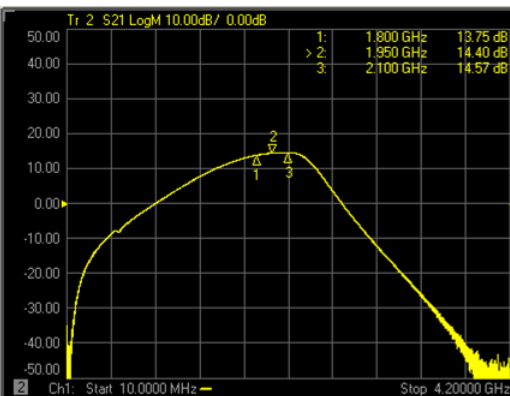
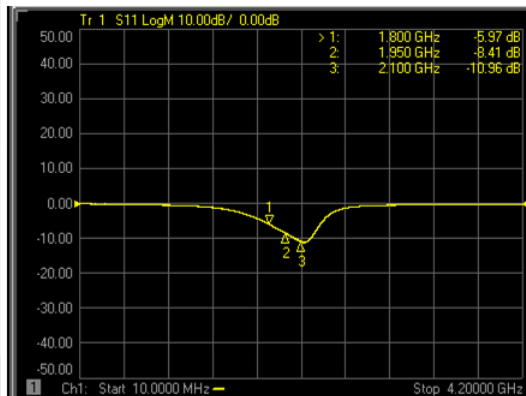


GRF5115 (1800 - 2100 MHz)

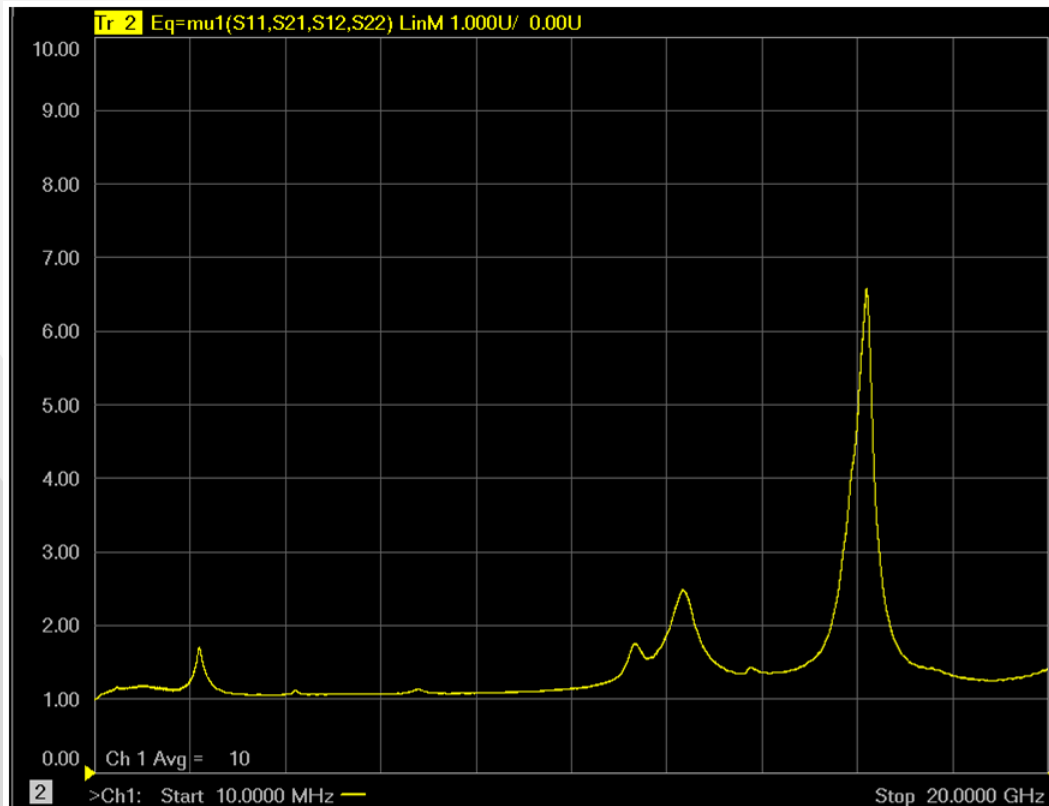
# GRF5115 Schematic:



# GRF5115 Response:



# GRF5115 Stability Mu Factor:



# GRF5115 Data:

Bias Point	Freq MHz	Vdd V	Ven V	Iddq mA	Pout/Ptone dBm	gain dB	tone spacing MHz	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	Eff %	EVB NF dB
5.0V/260mA	1800	5.0	5.0	259.7	12.0	13.8	2.0	34.2	48.0	19.2	32.0	45.4	1.18
5.0V/260mA	1950	5.0	5.0	259.7	12.0	14.4	2.0	33.9	48.3	20.0	33.0	53.9	1.14
5.0V/260mA	2100	5.0	5.0	259.7	12.0	14.6	2.0	31.4	46.0	19.1	32.7	56.8	1.19



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