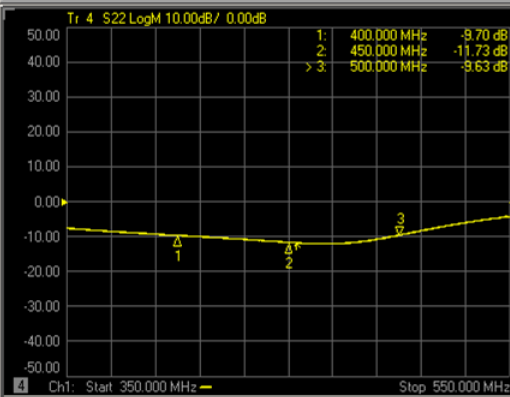
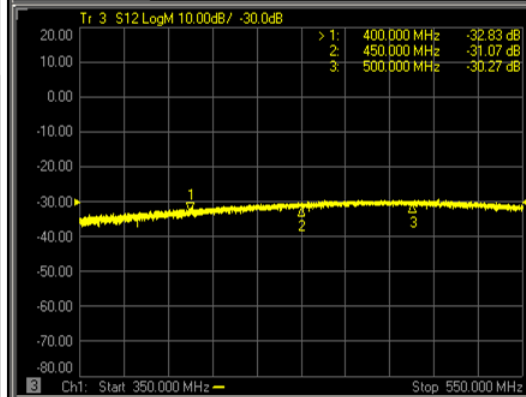
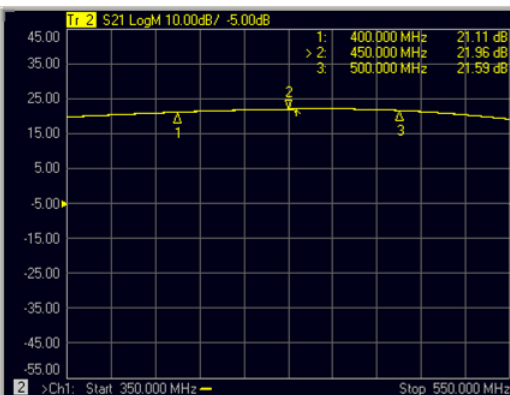
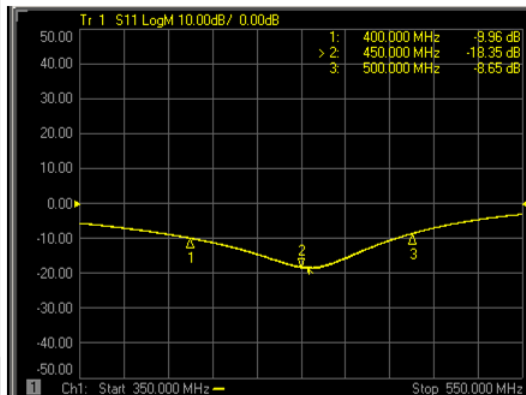


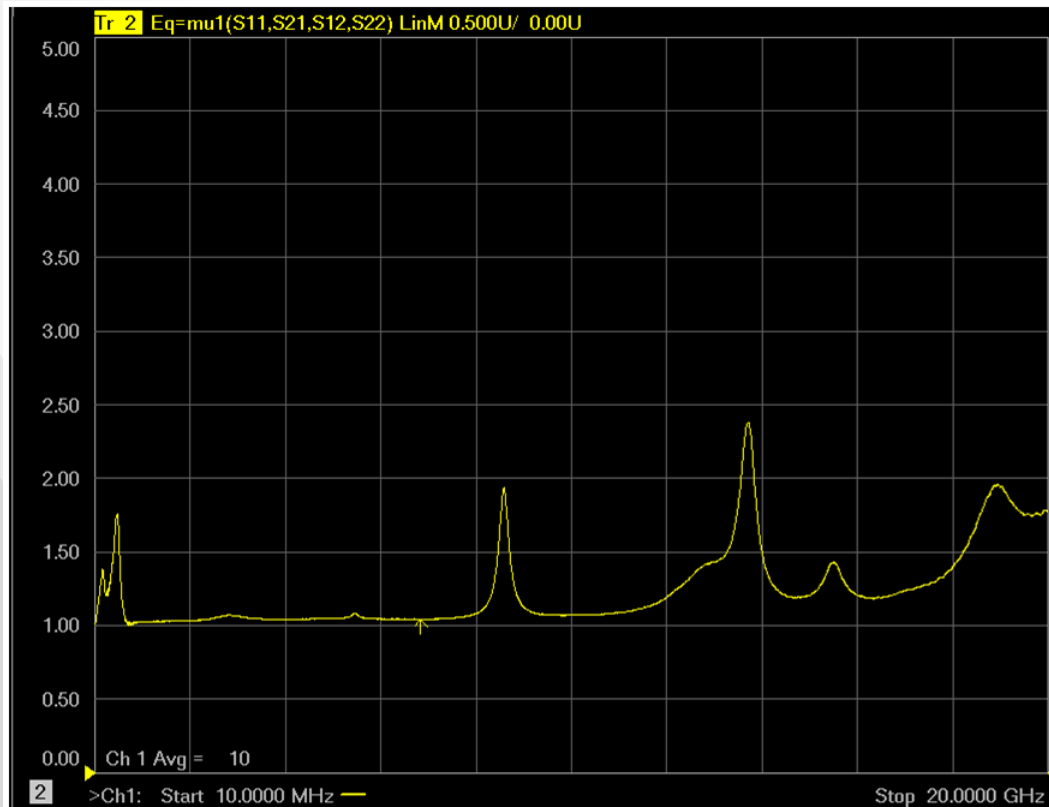


GRF5115 (400 - 500 MHz)

GRF5115 Response:



GRF5115 Stability Mu Factor:



GRF5115 Data:

Bias Point	Freq MHz	Vdd V	Ven1V	Iddq mA	Pout/Ptone dBm	gain dB	tone spacing MHz	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	Eff %	EVB NF dB
5.0V/250mA	400	5.0	5.0	248.0	15.0	21.0	2.0	23.0	44.0	10.5	30.5	48.4	3.9
5.0V/250mA	450	5.0	5.0	248.0	15.0	22.1	2.0	22.9	45.0	10.3	31.4	52.9	3.7
5.0V/250mA	500	5.0	5.0	248.0	15.0	21.6	2.0	24.0	45.6	10.6	31.2	54.9	3.8



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