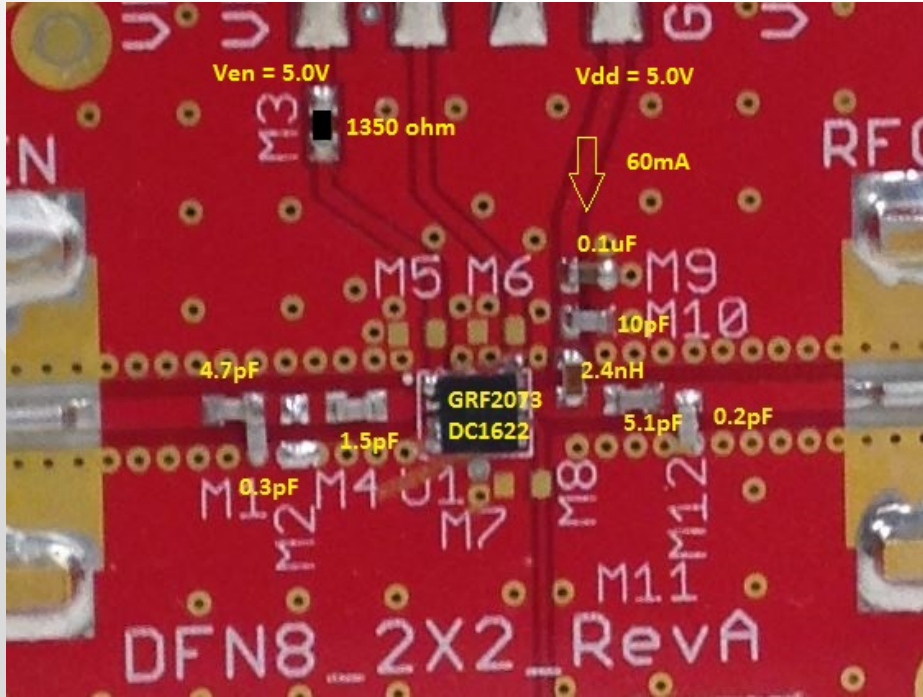


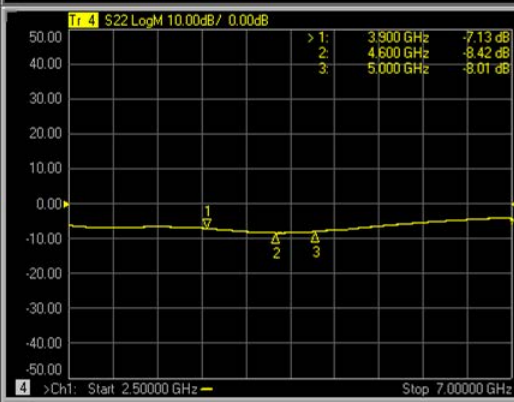
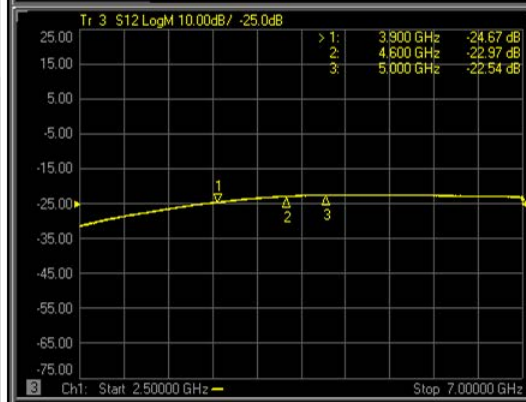
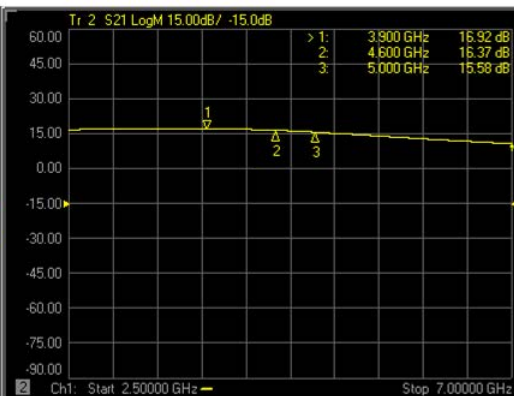
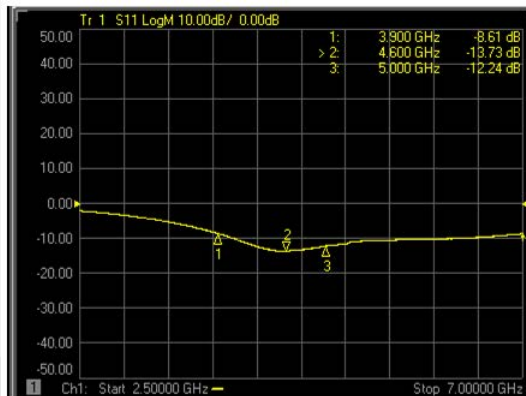


GRF2073 (3900 - 5000 MHz)

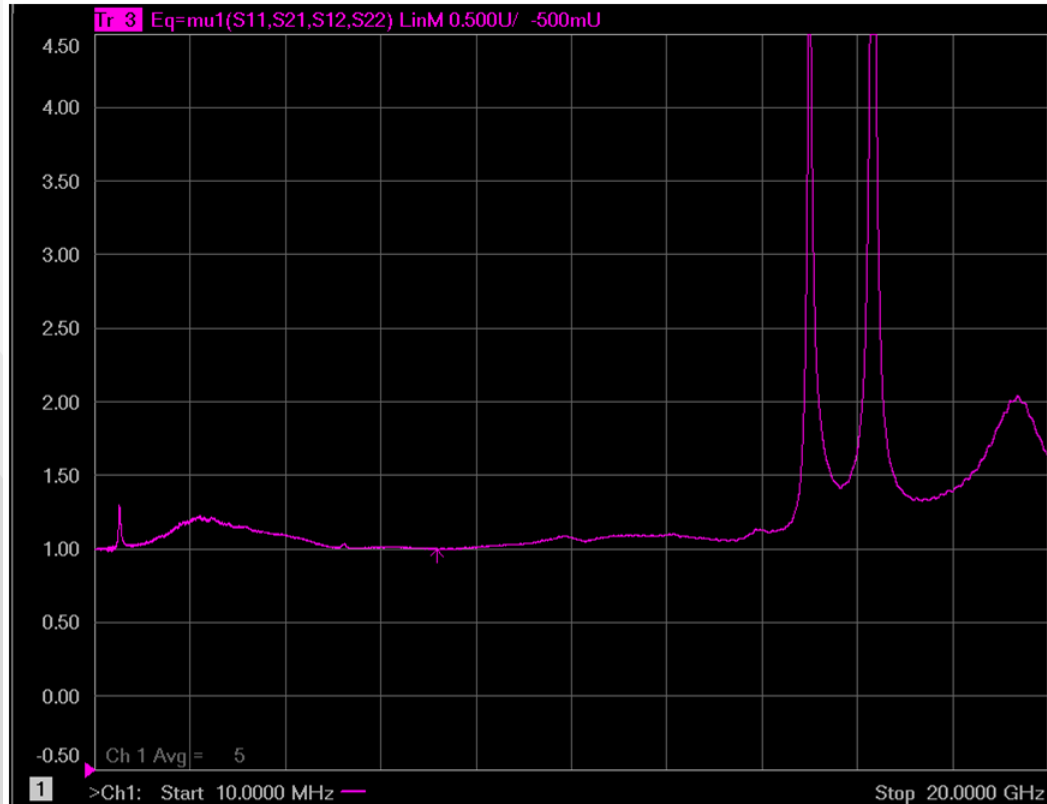
GRF2073 Schematic:



GRF2073 Response:



GRF2073 Stability Mu Factor:



GRF2073 Data:

Descriptor	Freq MHz	Vdd	Iddq mA	Ven	Ien mA	Pout/Ptone dBm	Gain dB	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	EVB NF dB
5.0V/60mA	3900	5.0	60.4	5.0	2.7	4.0	16.7	22.0	38.7	4.6	20.2	0.82
5.0V/60mA	4600	5.0	60.4	5.0	2.7	4.0	16.6	21.7	38.3	3.0	18.6	0.86
5.0V/60mA	5000	5.0	60.4	5.0	2.7	4.0	15.8	23.5	39.3	3.5	18.2	0.86



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