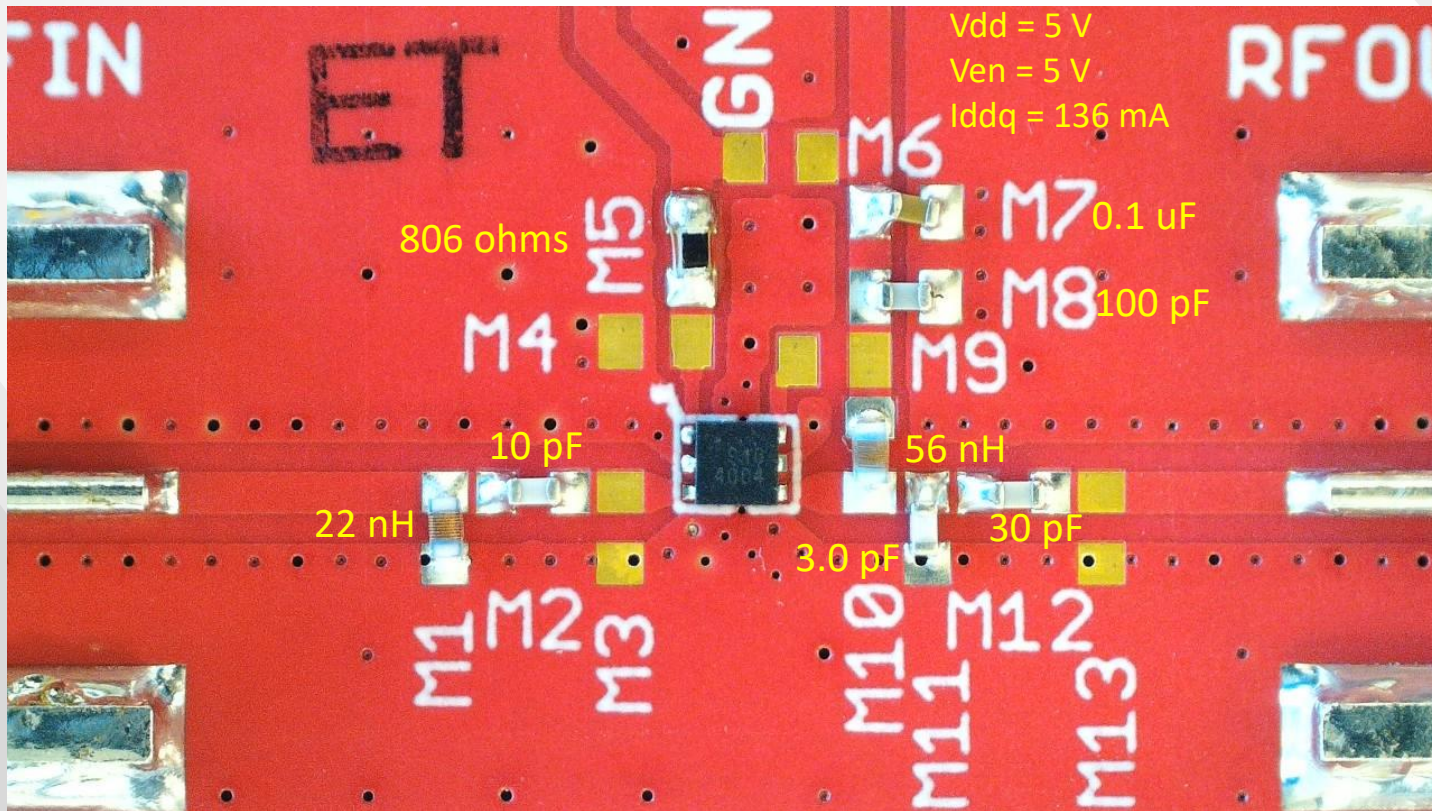




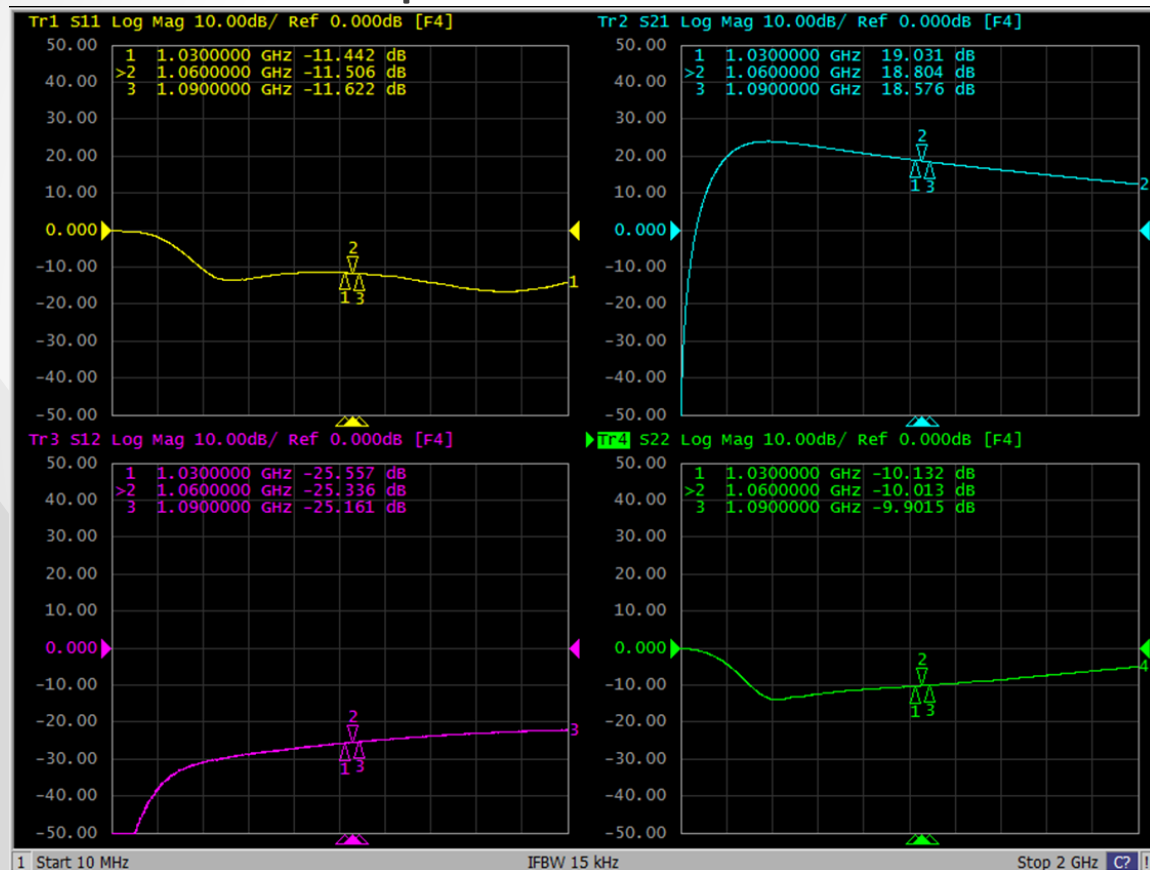
GRF4004 (1030 -1090 MHz)
Evaluation Board # 177

Eval Board # 177

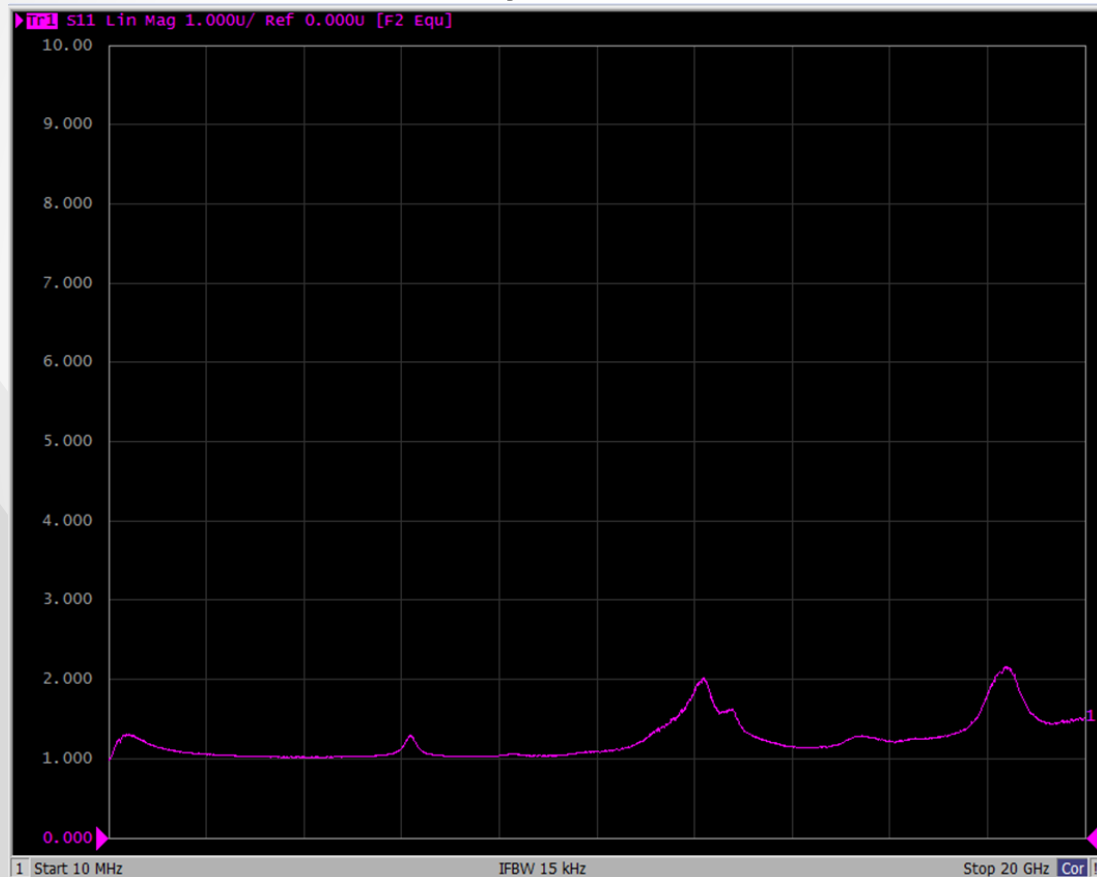
GRF4004 Photo Schematic: 1030-1090 MHz



GRF4004 Response:



GRF4004 Stability Mu Factor:



GRF4004 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
GRF4004_Eval # 177	1030	5.0	136.0	5.0	5.2	4.0	18.9	19.8	38.7	7.5	25.4	0.99
GRF4004_Eval # 177	1060	5.0	136.0	5.0	5.2	4.0	18.6	20.4	39.0	7.3	24.9	0.96
GRF4004_Eval # 177	1090	5.0	136.0	5.0	5.2	4.0	18.2	20.4	38.6	7.5	24.7	0.94



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