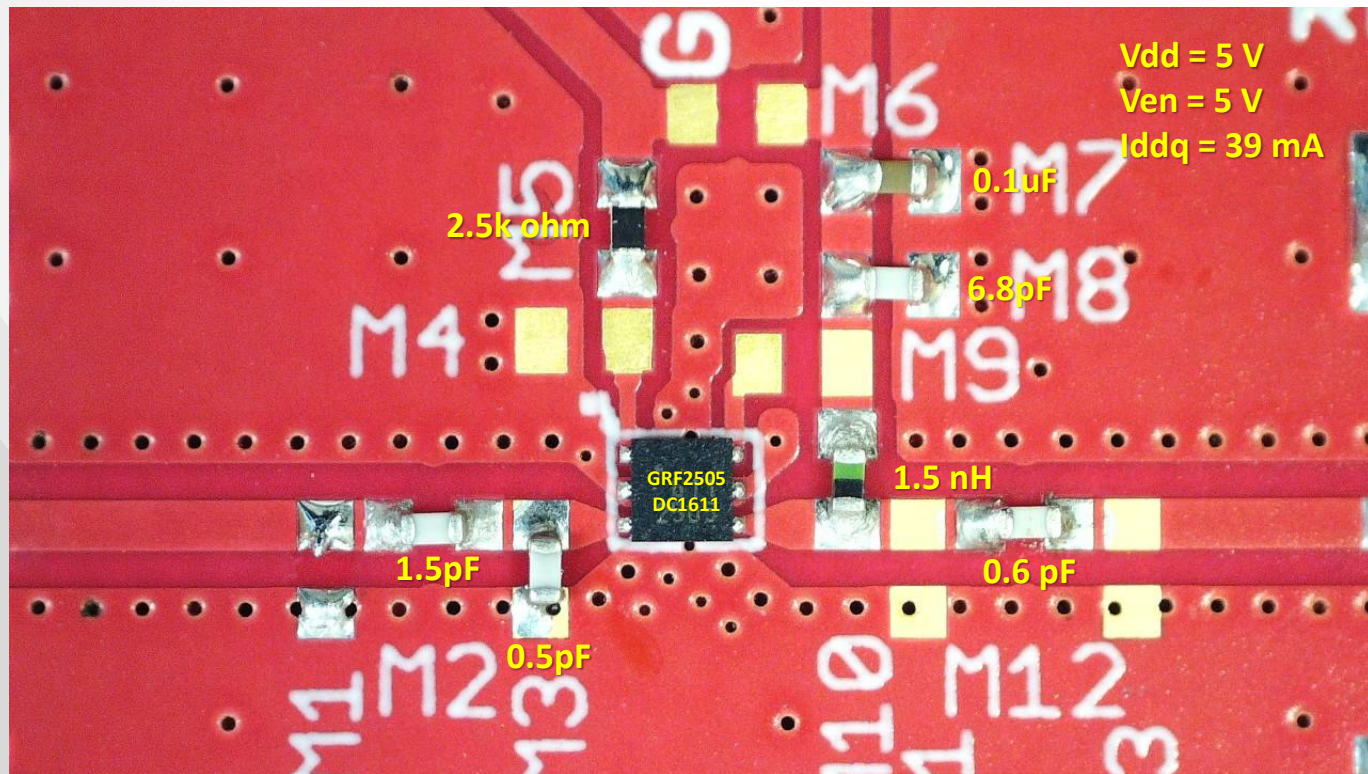




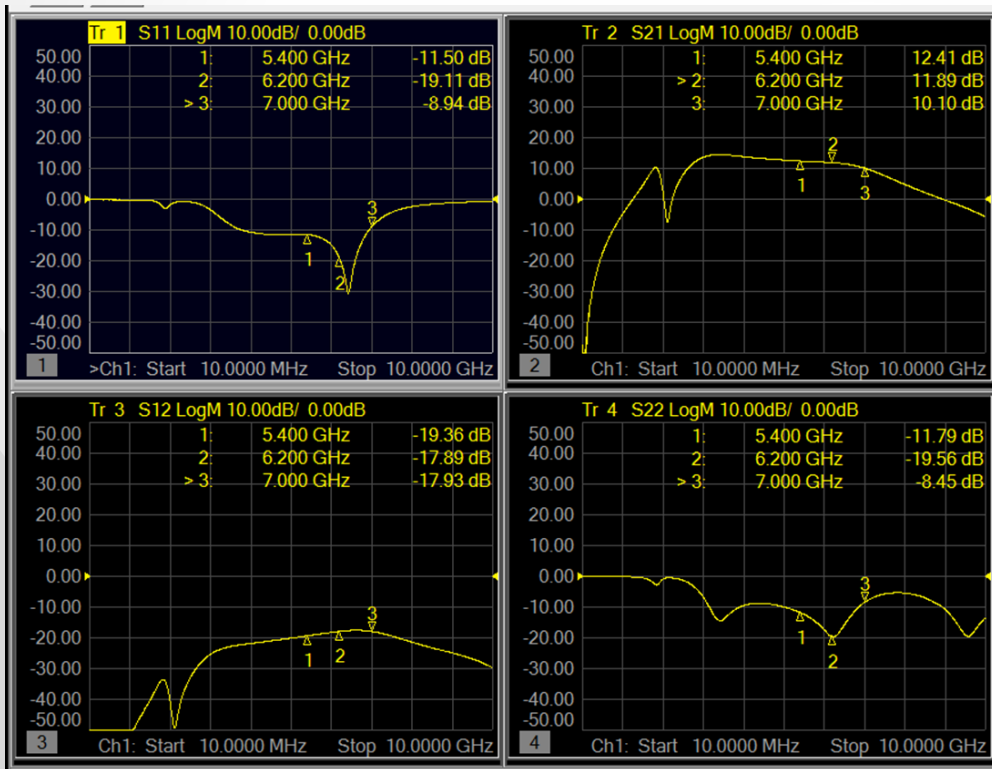
GRF2505 (5400 - 7000 MHz)

EVB208

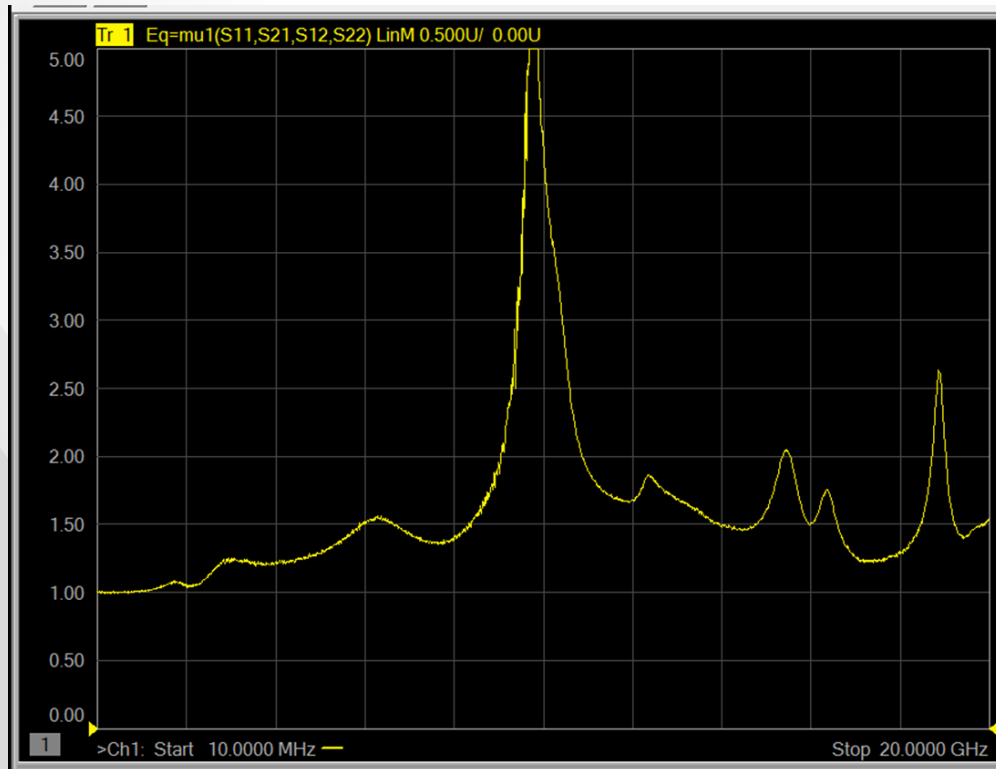
GRF2505 Schematic:



GRF2505 Response:



GRF2505 Stability Mu Factor:



GRF2505 Data:

Descriptor	Freq MHz	Vdd	Iddq mA	Ven V	Pout/Ptone dBm	Gain dB	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	EVN NF dB
GRF2505_5V/40mA	5400	5.0	39.0	5.0	-3.0	12.4	14.4	26.8	4.9	18.3	1.10
GRF2505_5V/40mA	6200	5.0	39.0	5.0	-3.0	11.9	15.6	27.5	6.3	19.1	1.17
GRF2505_5V/40mA	7000	5.0	39.0	5.0	-3.0	10.7	17.0	27.7	7.3	19.0	1.31



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