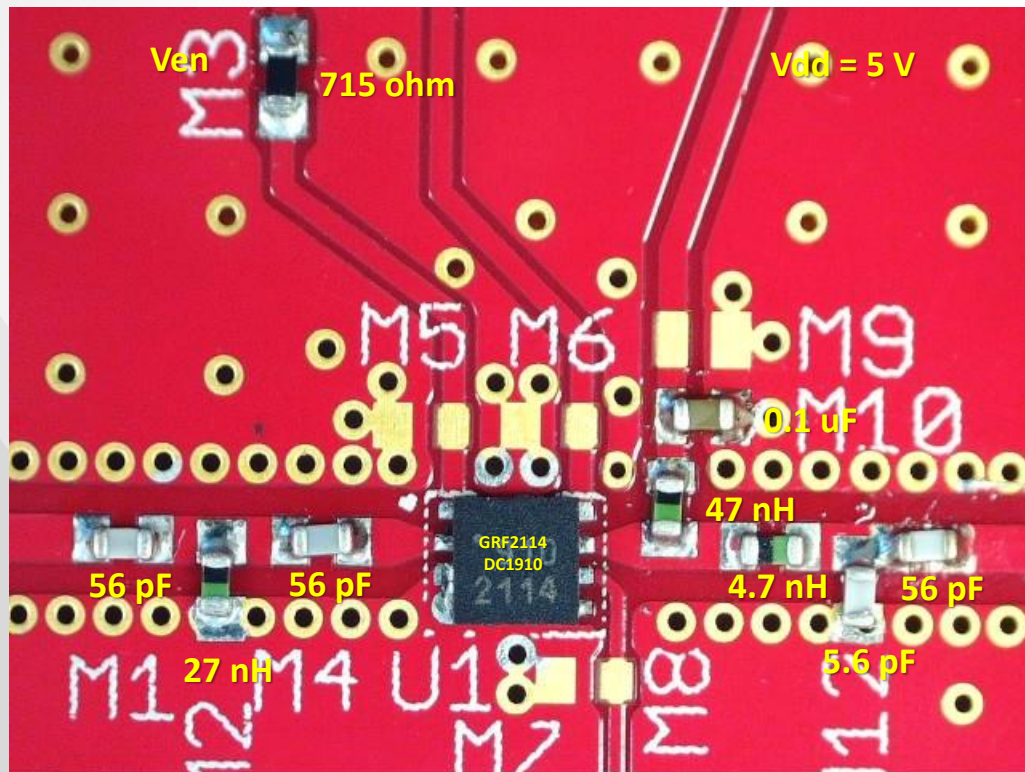




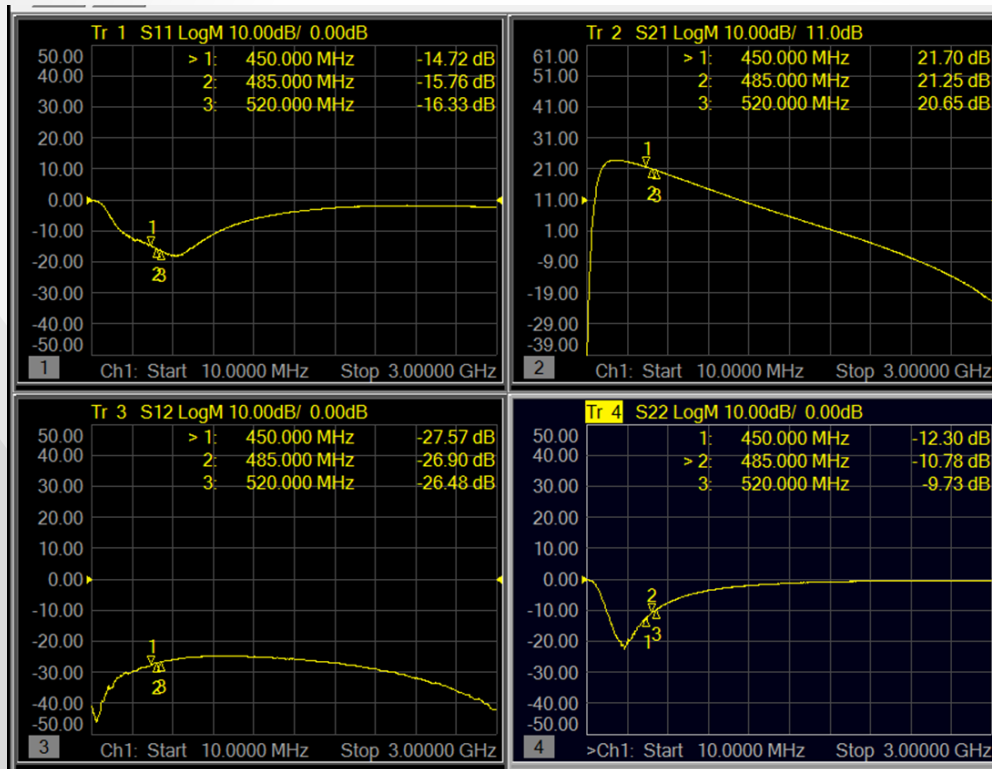
GRF2114 (450 - 520 MHz)

#163

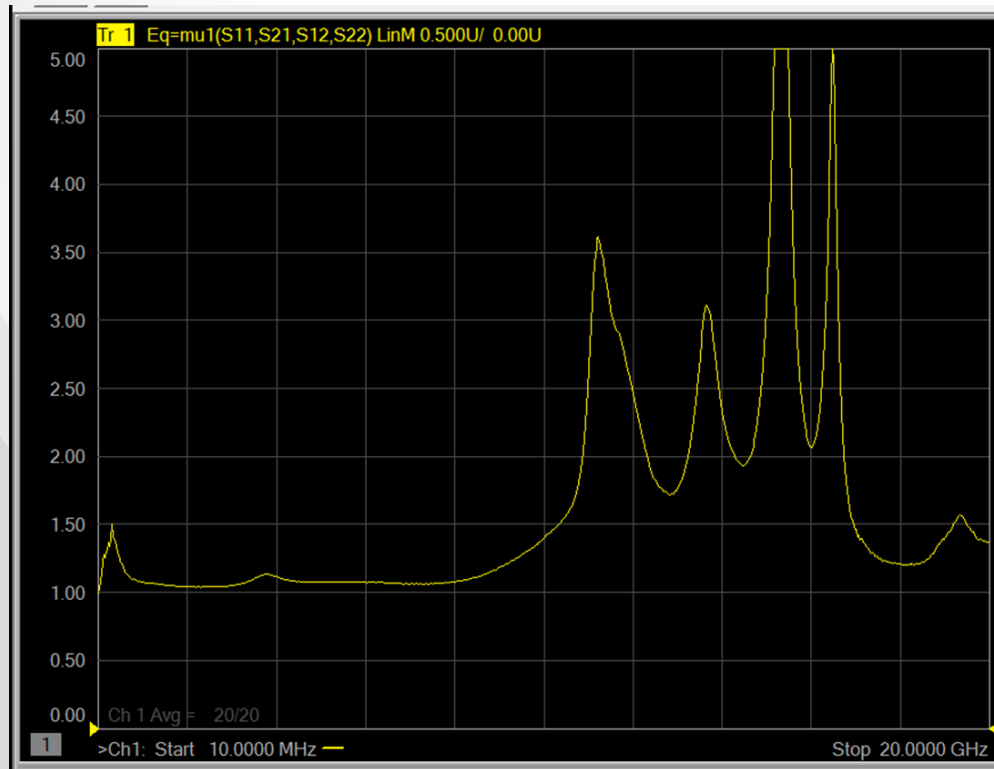
GRF2114 Schematic:



GRF2114 Response:



GRF2114 Stability Mu Factor:



GRF2114 Data:

Descriptor	Freq MHz	Vdd	Iddq mA	Ven	Ien mA	Pin dBm	Pout/Ptone dBm	Pout specan dBm	Gain dB	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	EVB NF dB
GRF2114_5V/130mA	450	5.0	131.9	5.0	5.0	-19.5	2.0	2.0	21.5	16.0	37.5	4.0	24.5	1.20
GRF2114_5V/130mA	485	5.0	131.9	5.0	5.0	-19.3	2.0	2.0	21.3	17.0	38.3	4.6	24.8	1.20
GRF2114_5V/130mA	520	5.0	131.9	5.0	5.0	-18.7	2.0	2.0	20.7	17.1	37.8	4.4	24.2	1.15



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