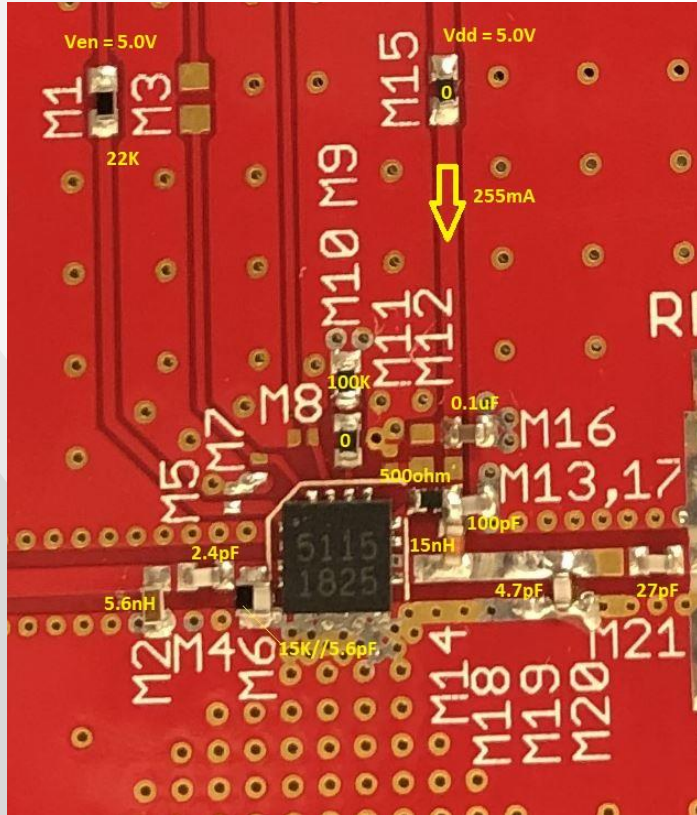


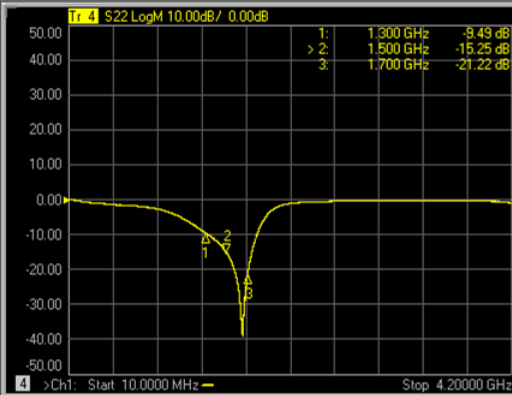
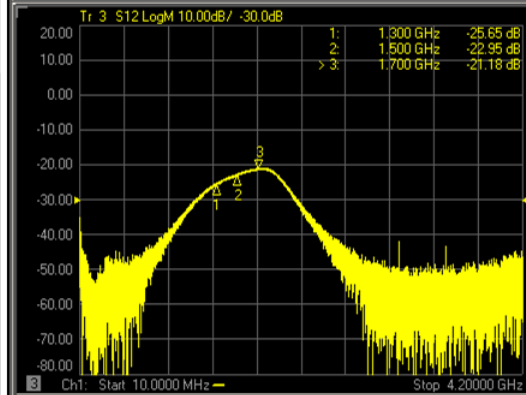
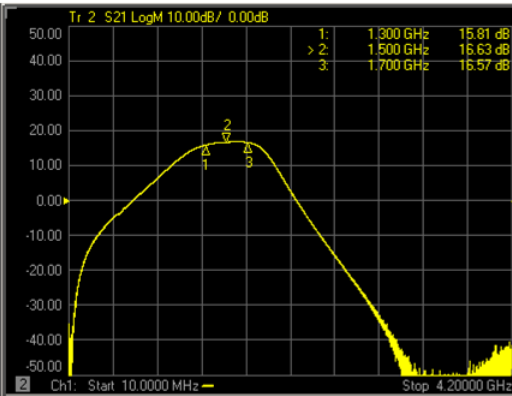
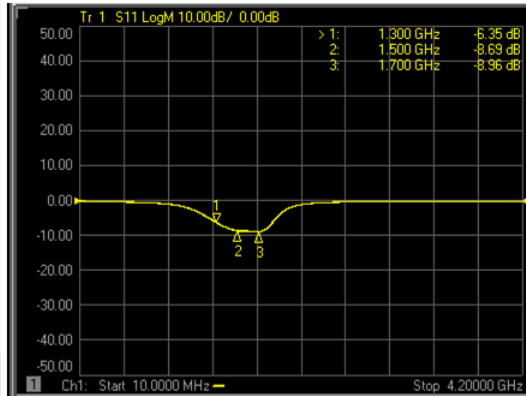


GRF5115 (1300 - 1700 MHz)

# GRF5115 Schematic:



# GRF5115 Response:





# GRF5115 Data:

Bias Point	Freq MHz	Vdd V	Ven V	Iddq mA	Pout/Ptone dBm	gain dB	tone spacing MHz	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	Eff %	EVB NF dB
5.0V/255mA	1300	5.0	5.0	256.1	12.0	15.8	2.0	28.8	44.6	16.6	31.4	43.7	1.45
5.0V/255mA	1500	5.0	5.0	256.1	12.0	16.6	2.0	29.8	46.4	17.1	32.7	53.5	1.20
5.0V/255mA	1700	5.0	5.0	256.1	12.0	16.6	2.0	29.3	45.9	16.4	32.0	56.0	1.20



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