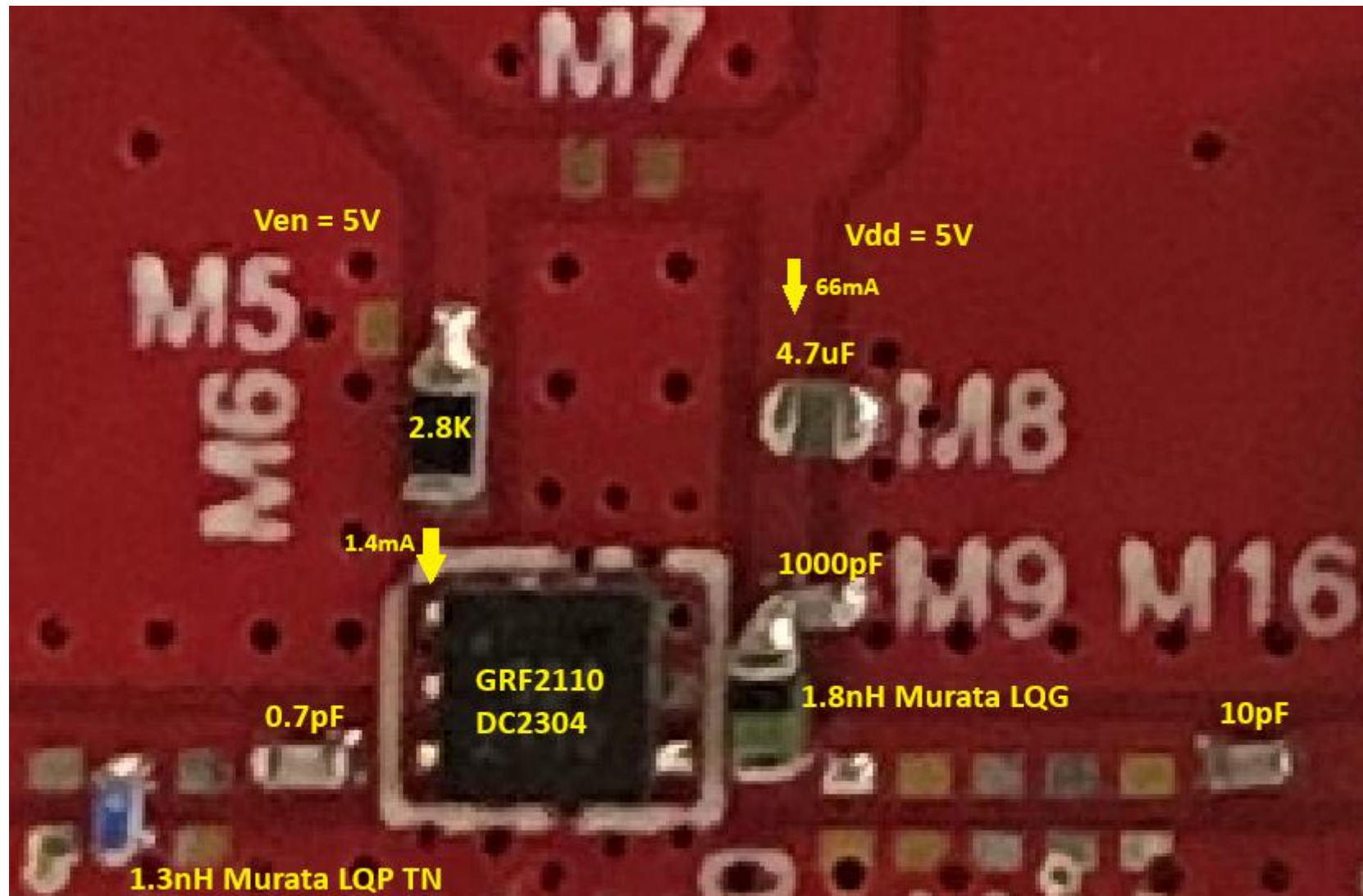




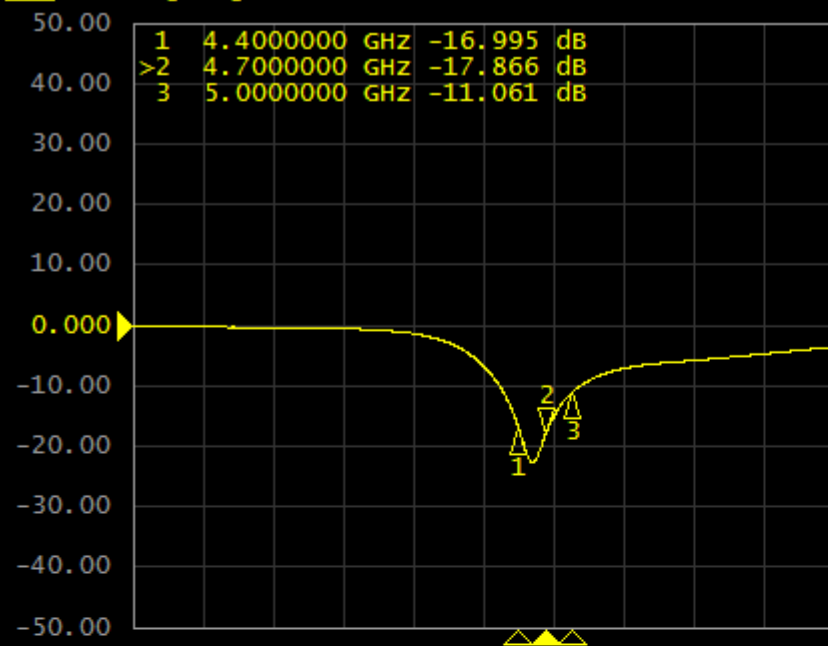
GRF2110
4400-5000 MHz

Schematic:

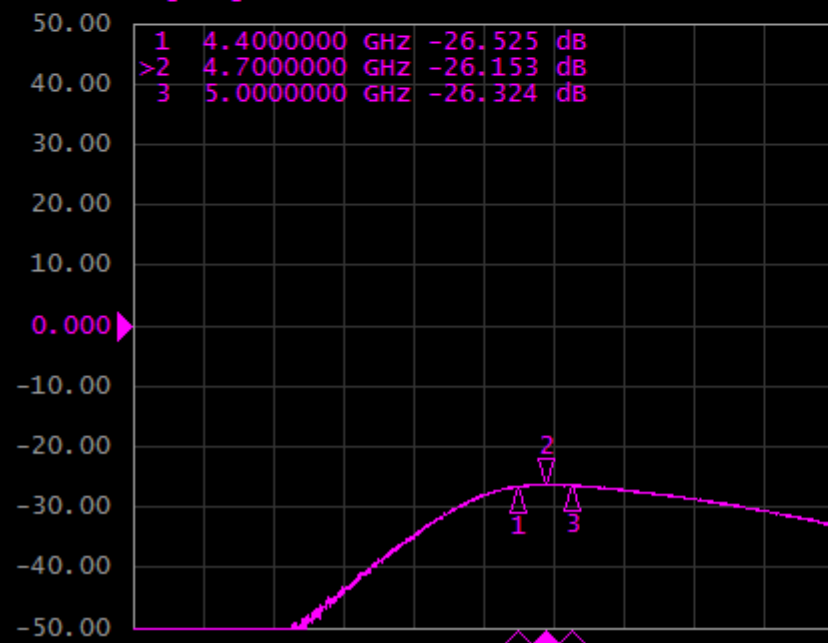


Response:

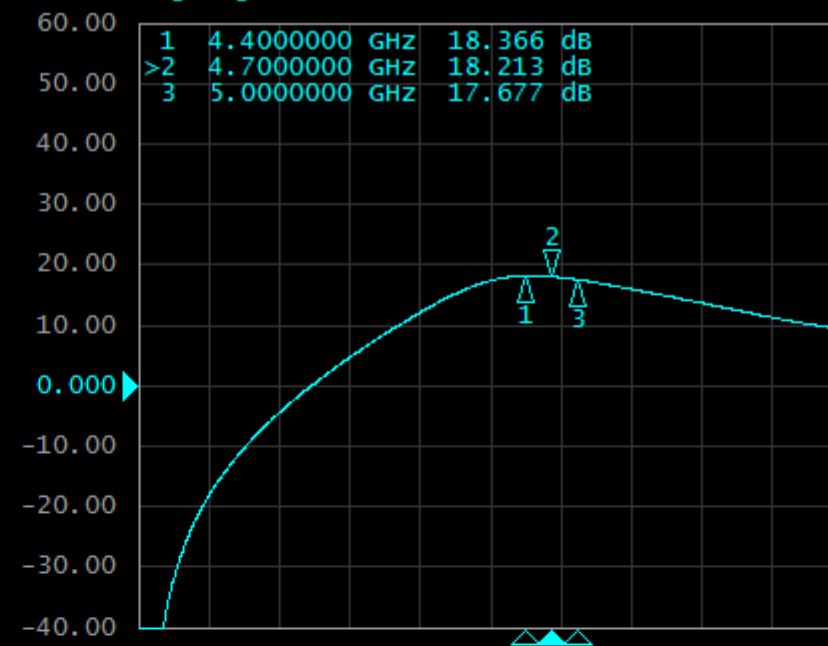
Tr1 S11 Log Mag 10.00dB/ Ref 0.000dB [F2]



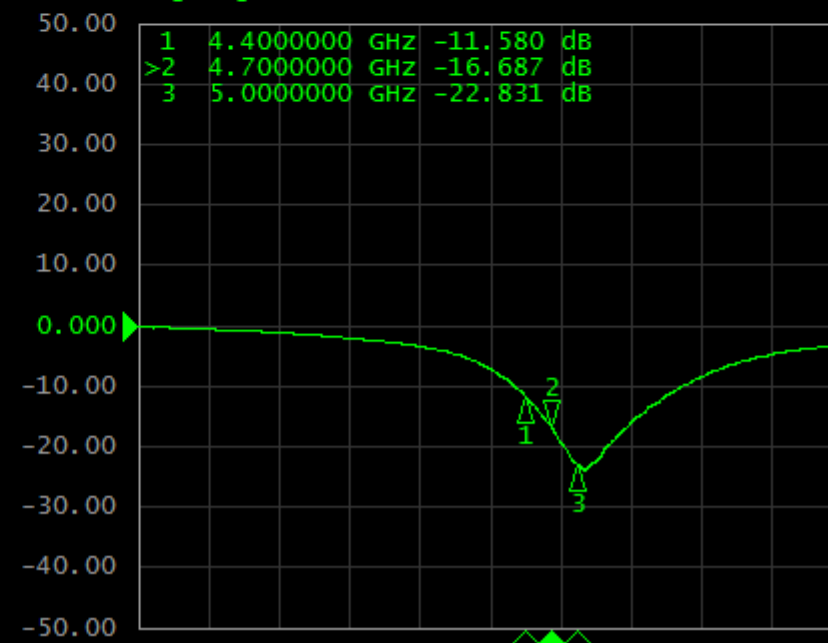
Tr3 S12 Log Mag 10.00dB/ Ref 0.000dB [F2]



Tr2 S21 Log Mag 10.00dB/ Ref 0.000dB [F2]



Tr4 S22 Log Mag 10.00dB/ Ref 0.000dB [F2]



1 Start 10 MHz

IFBW 10 kHz

Stop 8 GHz



Standard Data:

Freq MHz	Vdd V	Iddq mA	Ven1 V	Ien1 mA	IP3 Tone Power dBm	IP3 Tone Spacing MHz	Gain dB	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	EVB NF dB
4400	5	66.2	5	1.4	2	2	18.4	20	38.4	5	22.4	1.1
4700	5	66.2	5	1.4	2	2	18.3	19.9	38.2	4.8	22.1	1
5000	5	66.2	5	1.4	2	2	17.7	20.8	38.5	5.1	21.8	1



Contact Us

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