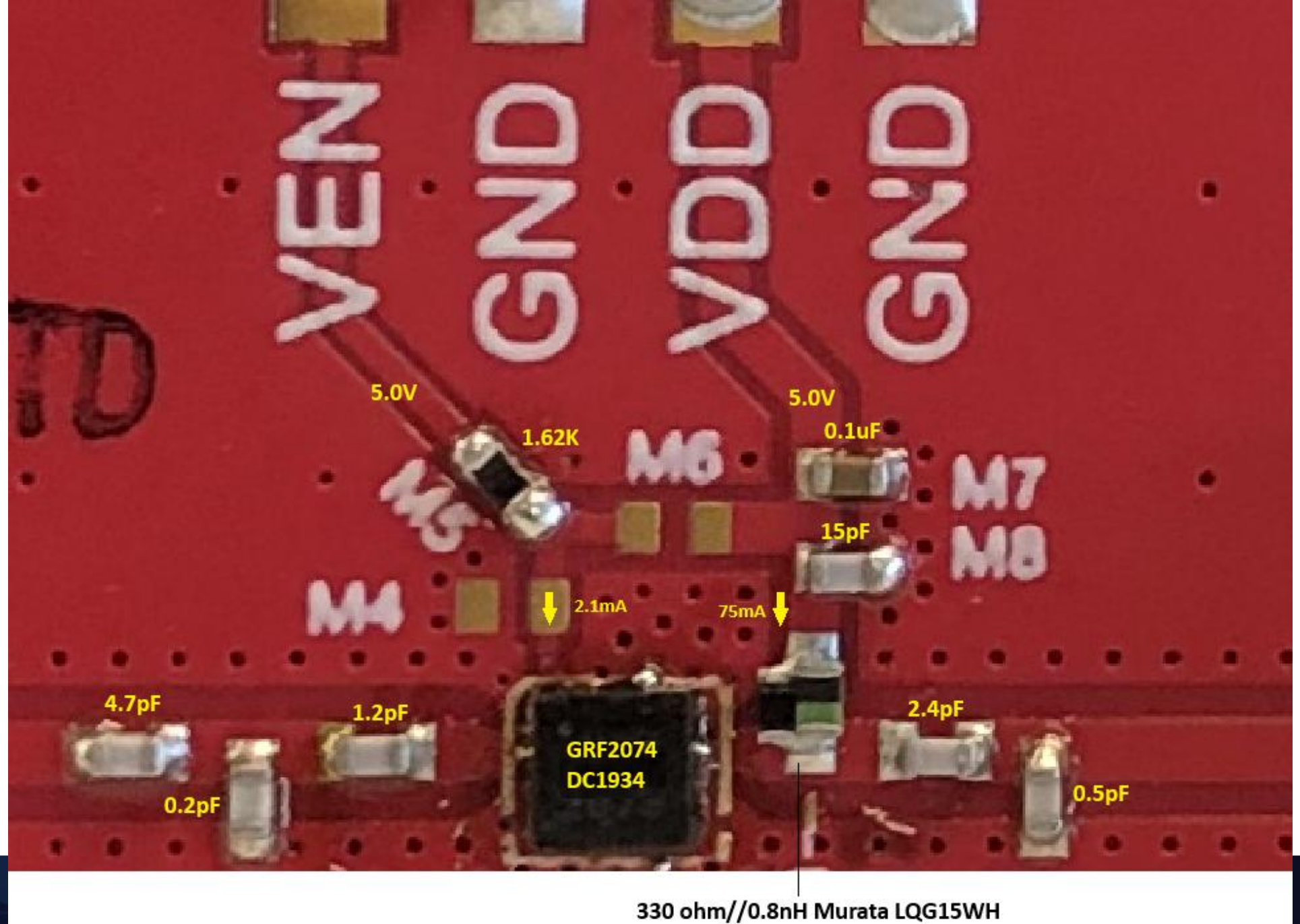




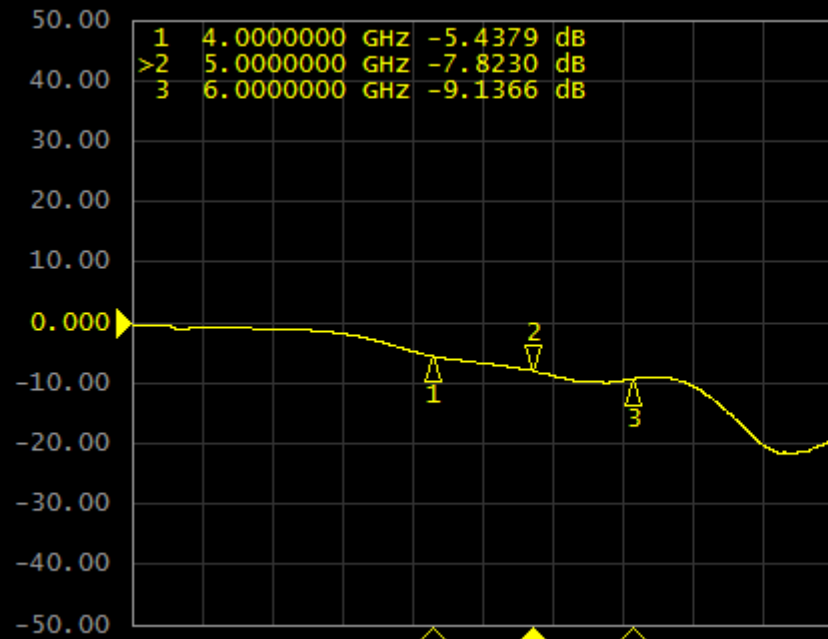
GRF2074
4000-6000 MHz

Schematic:

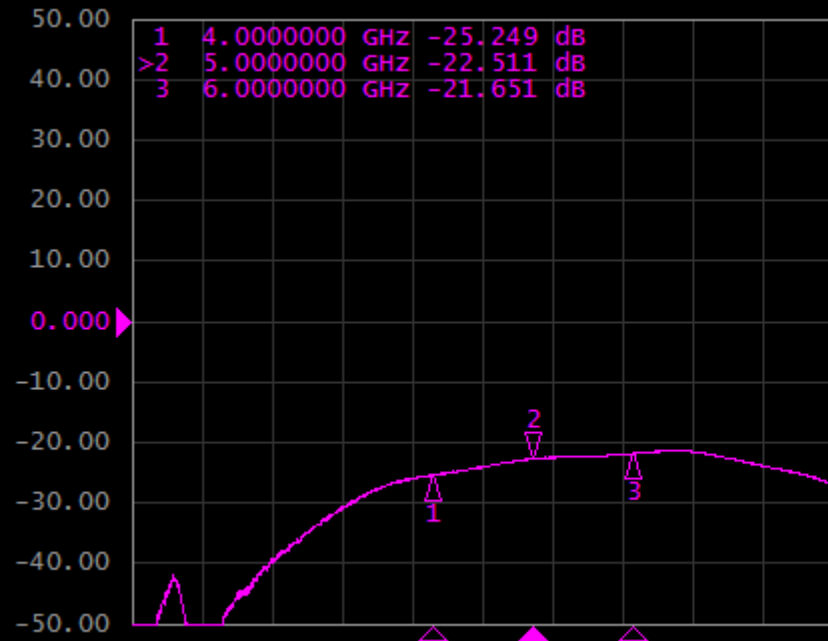


Response:

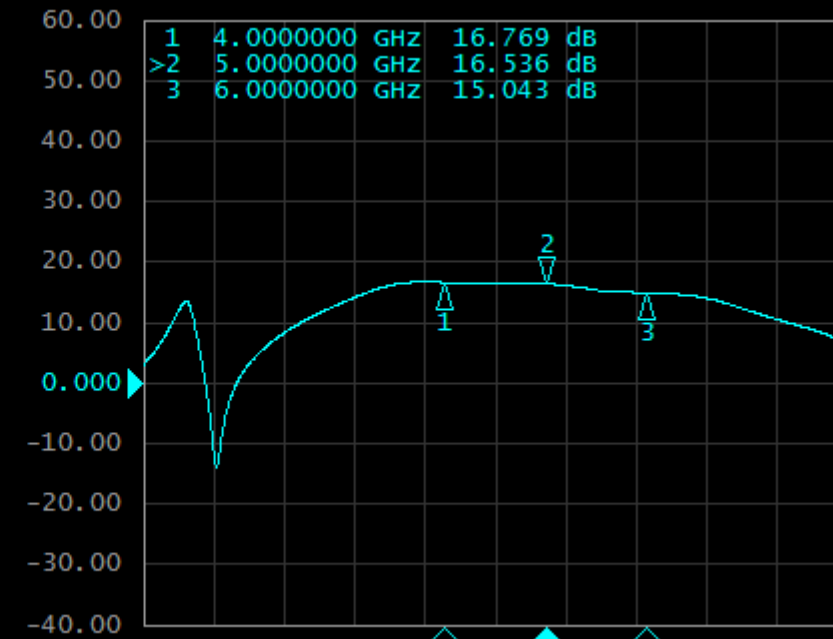
Tr1 S11 Log Mag 10.00dB/ Ref 0.000dB [F2]



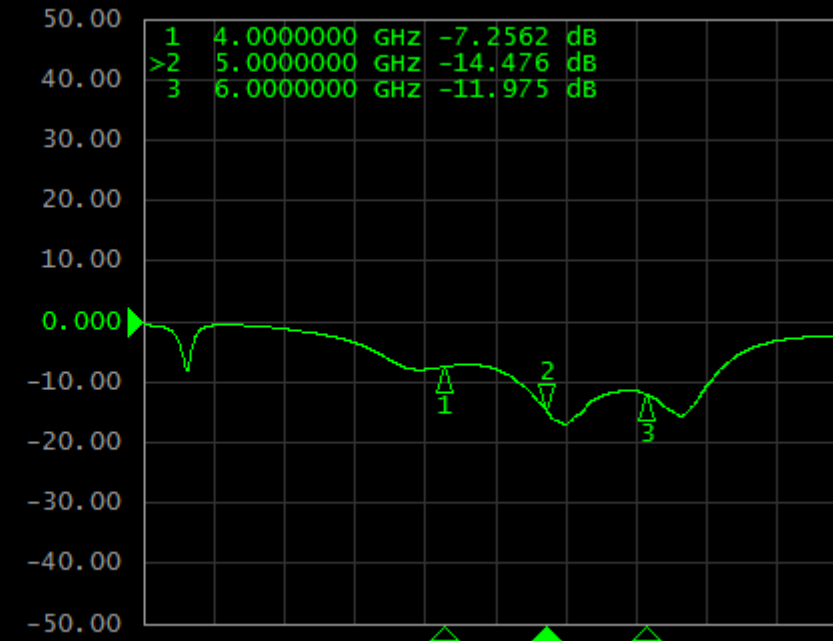
Tr3 S12 Log Mag 10.00dB/ Ref 0.000dB [F2]



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



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



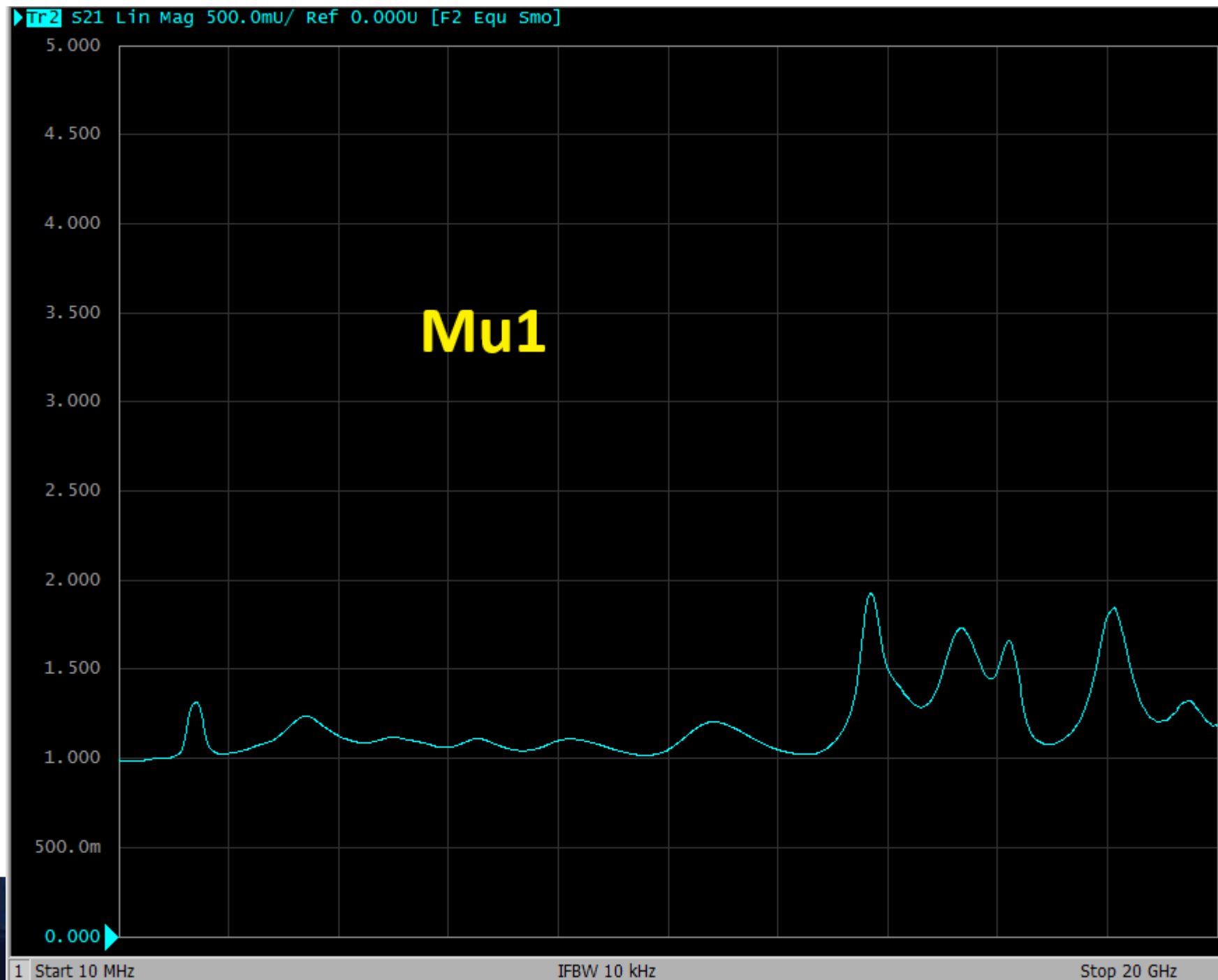
1 Start 1 GHz

IFBW 10 kHz

Stop 8 GHz



Stability:



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
4000	5	75.1	5	2	2	2	16.8	20.6	37.4	2.7	18.5	0.57
5000	5	75.1	5	2	2	2	16.6	18.8	35.4	1.8	17.4	0.51
6000	5	75.1	5	2	2	2	15.1	18.3	33.4	1.9	16	0.67



Contact Us

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