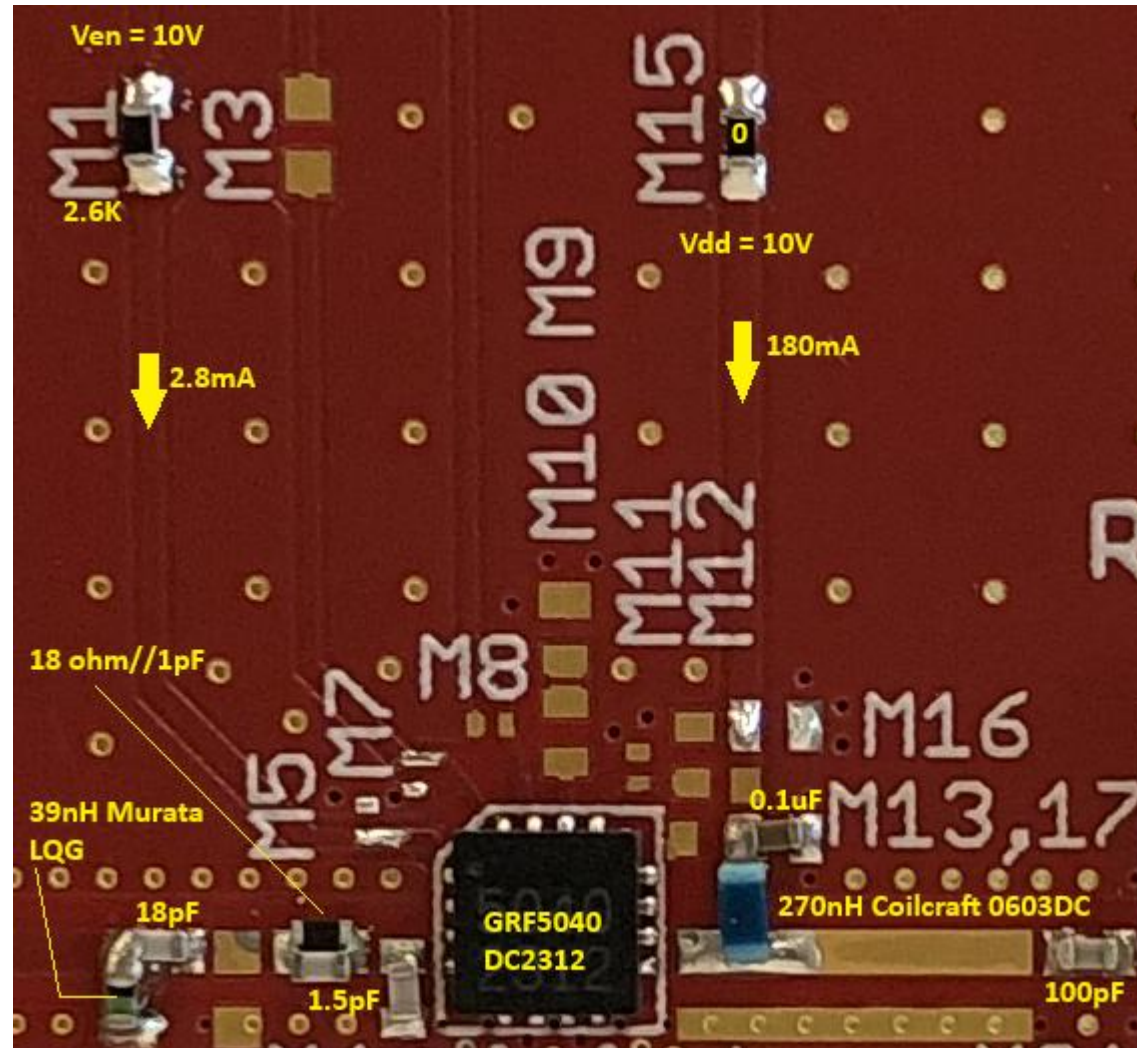


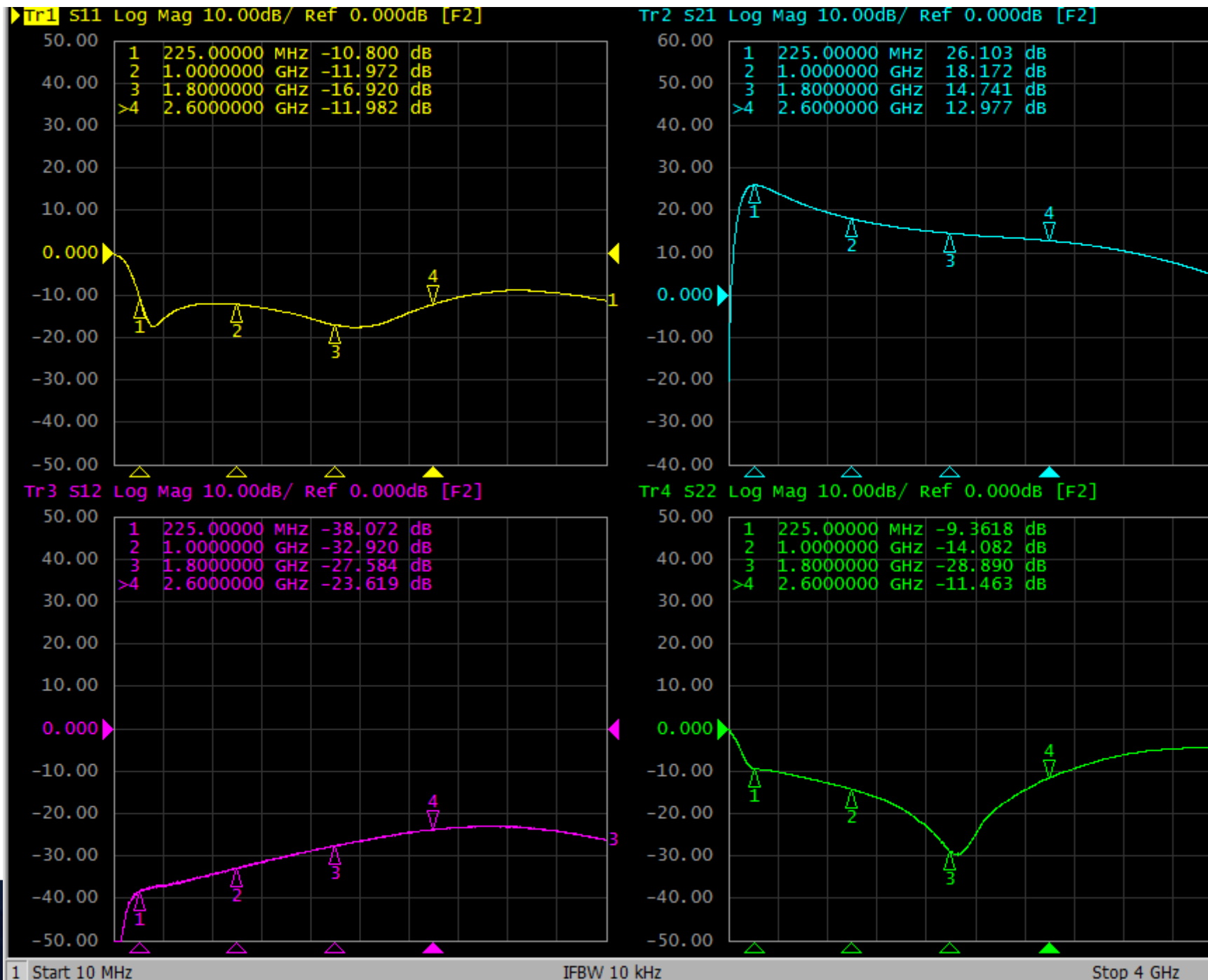


GRF5040
EVB 251
225-2600 MHz

Schematic:



Response:



Standard Data:

Descriptor	Freq MHz	Vdd V	Ven V	Iddq mA	Ien mA	IP3 Tone Power dBm	IP3 Tone Spacing MHz	gain dB	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	EVB NF dB
GRF5040 EVB251	225	10	10	180	2.8	15	2	26.1	13.7	39.8	4.8	29.9	3.3
GRF5040 EVB251	500	10	10	180	2.8	15	2	23.1	18.6	41.7	8	30.1	2.5
GRF5040 EVB251	1000	10	10	180	2.8	15	2	18.1	24.4	42.5	13	30	2.5
GRF5040 EVB251	1500	10	10	180	2.8	15	2	15.8	26.9	42.7	15.4	30.2	2.6
GRF5040 EVB251	2000	10	10	180	2.8	15	2	14.2	28.4	42.6	17.3	30.6	2.8
GRF5040 EVB251	2600	10	10	180	2.8	15	2	13.2	28.8	42	18	30.2	3



Contact Us

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