

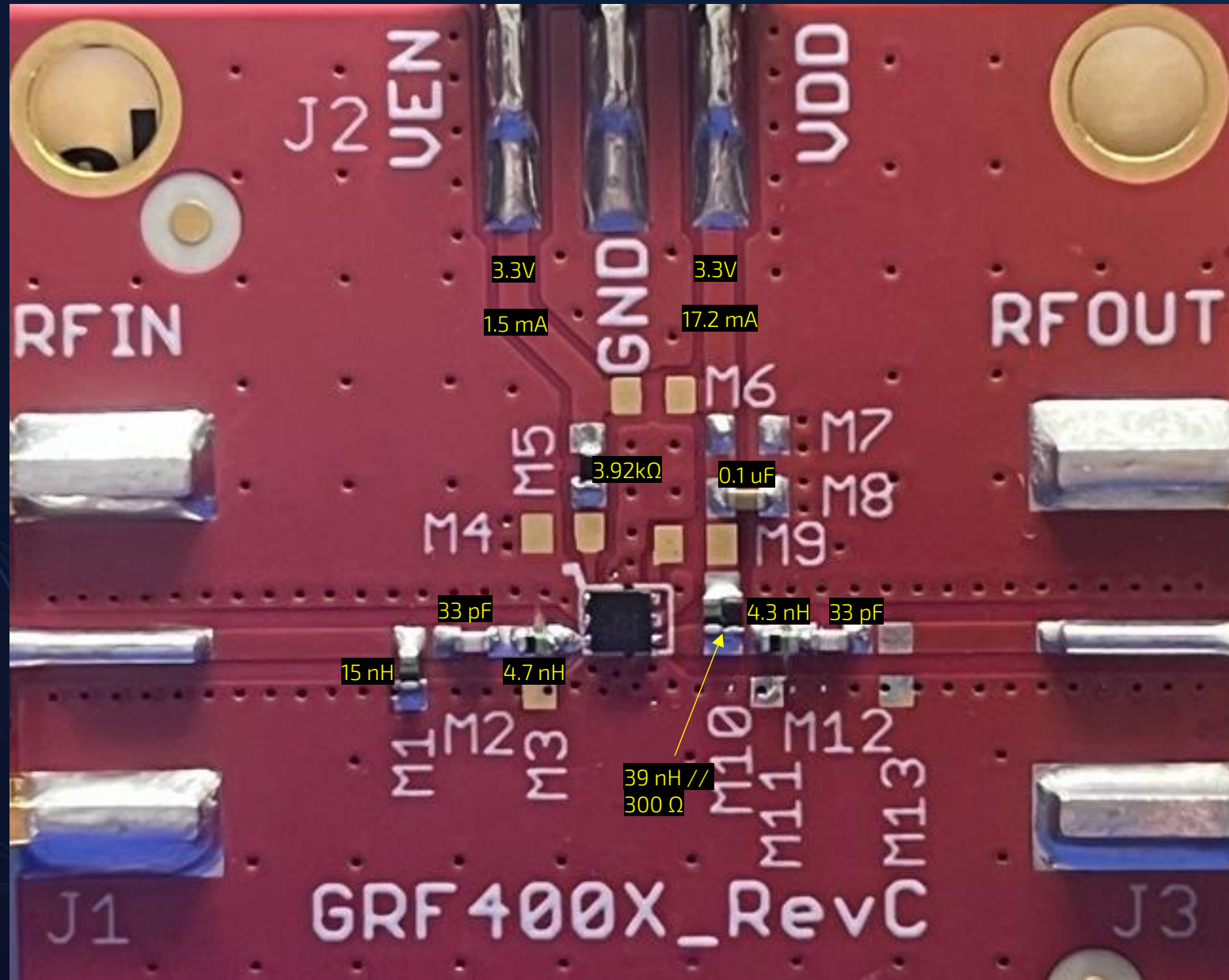


GRF2106 - DC2302

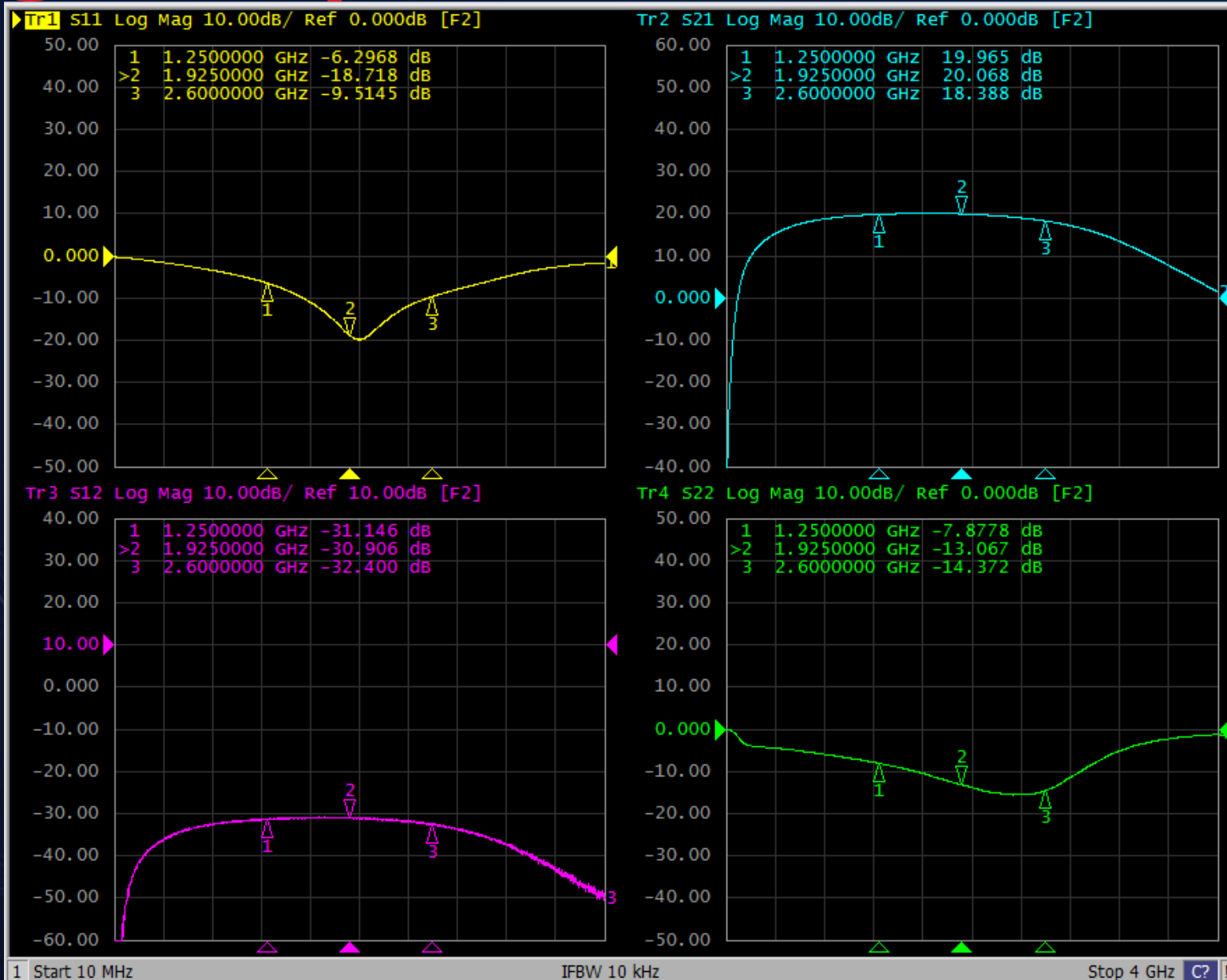
1250-2600MHz

AUGUST 07, 2026

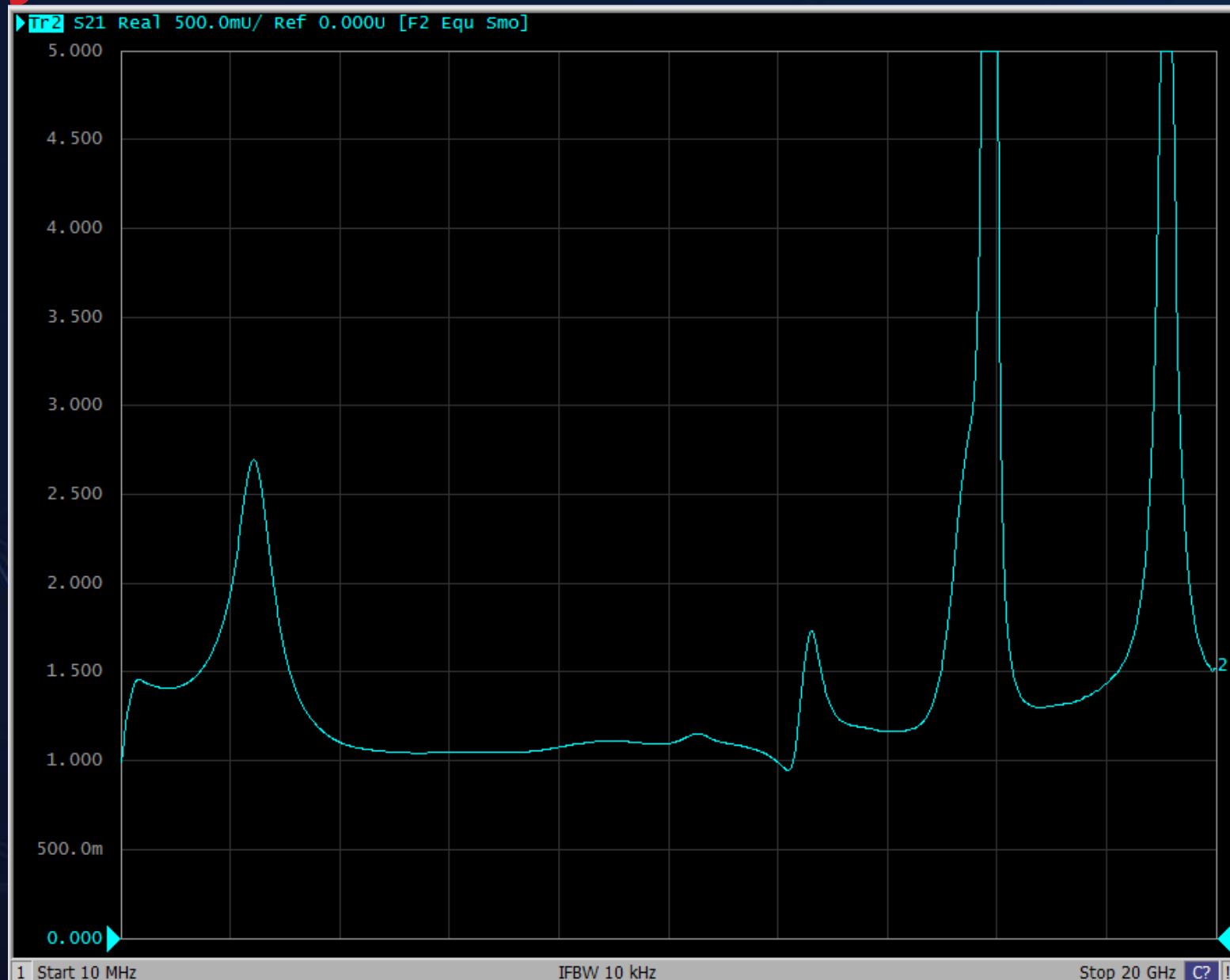
GRF2106 1250-2600MHz BOM



Small Signal Response



Stability MU



GRF2106 Standard Data Table

Temp(°C)	Freq (MHz)	Vdd (V)	Ven (V)	Ien (mA)	IcqT (mA)	Pout/Ptone (dBm)	Gain (dB)	Tone Spacing (MHz)	IIP3 (dBm)	OIP3 (dBm)	IP1dB (dBm)	OP1dB (dBm)	EVB NF (dB)
Room	1250	3.3	3.3	1.4	17.2	-1	26.1	0.6	0.8	21	-7.7	11.4	0.9
Room	1925	3.3	3.3	1.5	17.2	-1	26.1	0.6	4.1	24.2	-6.4	12.8	1
Room	2600	3.3	3.3	1.4	17.2	-1	23.9	0.6	7.6	26.2	-5.7	11.9	1.2