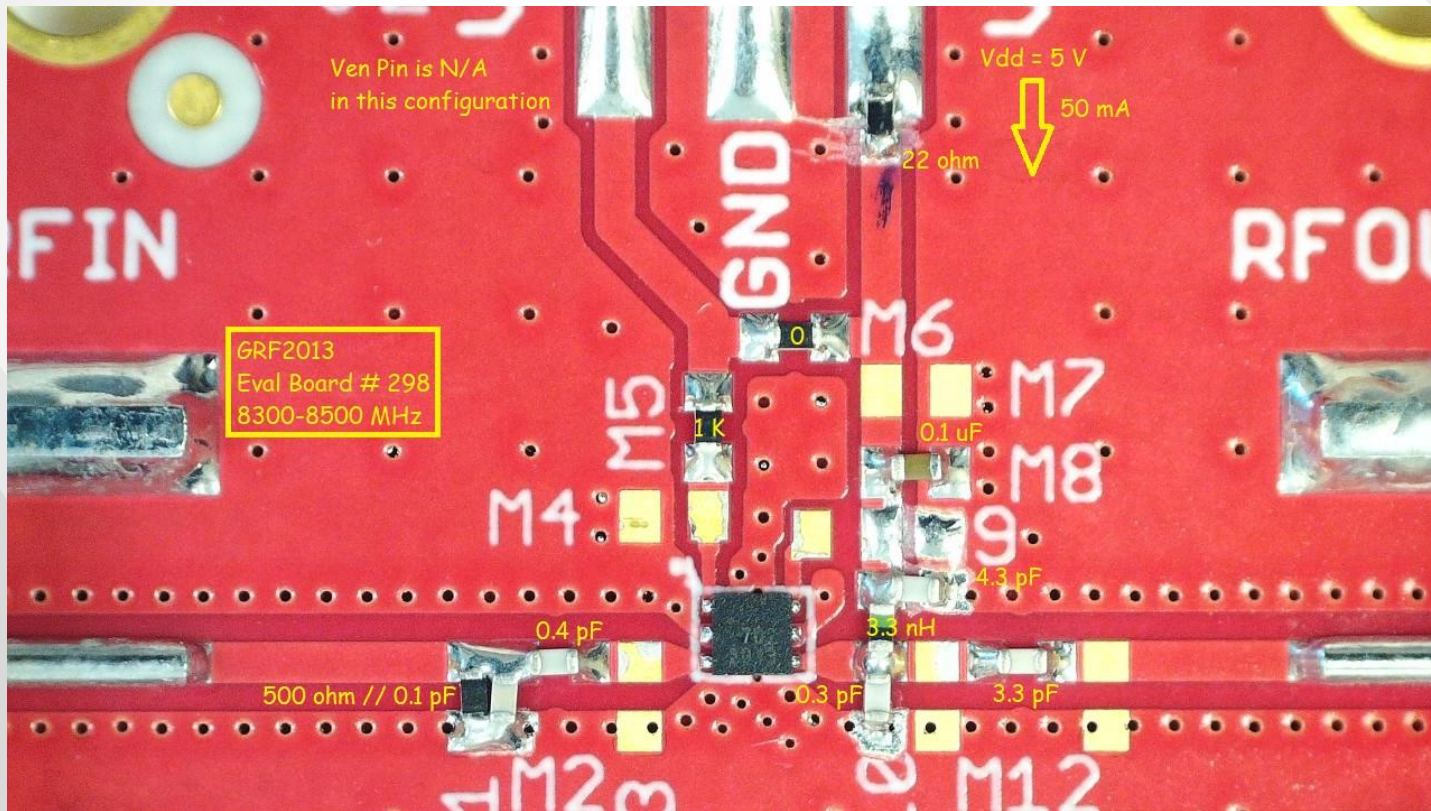




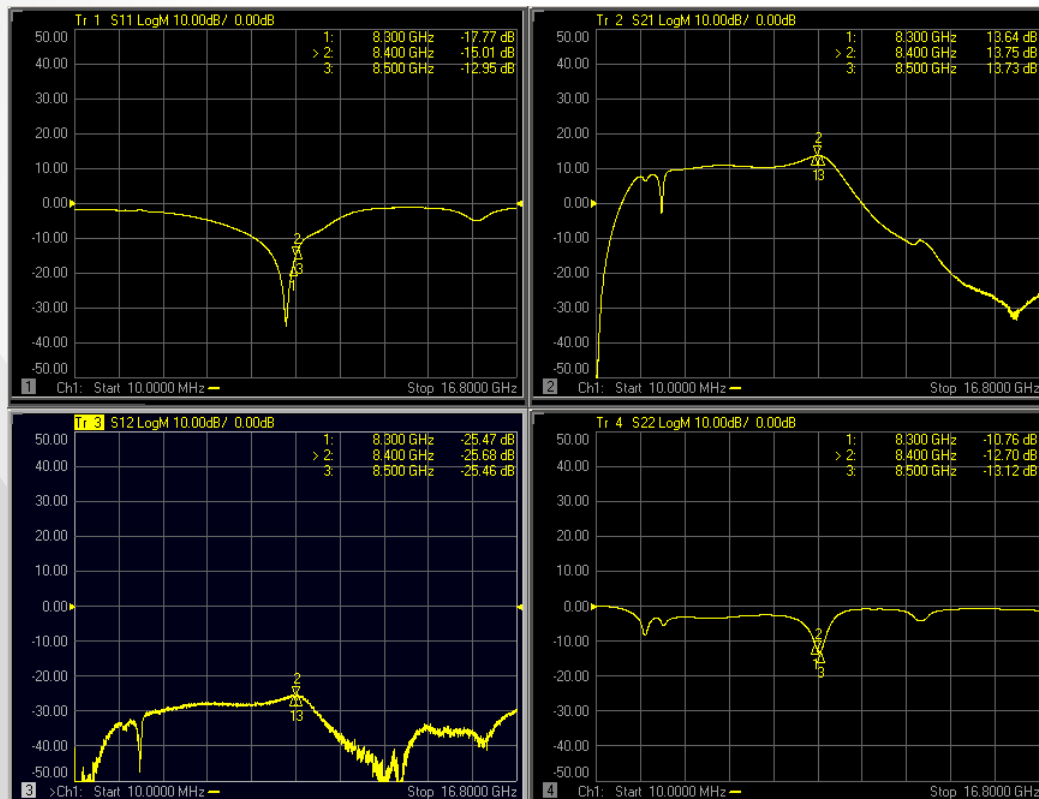
GRF2013 (8300 - 8500 MHz)

Evaluation Board # 298

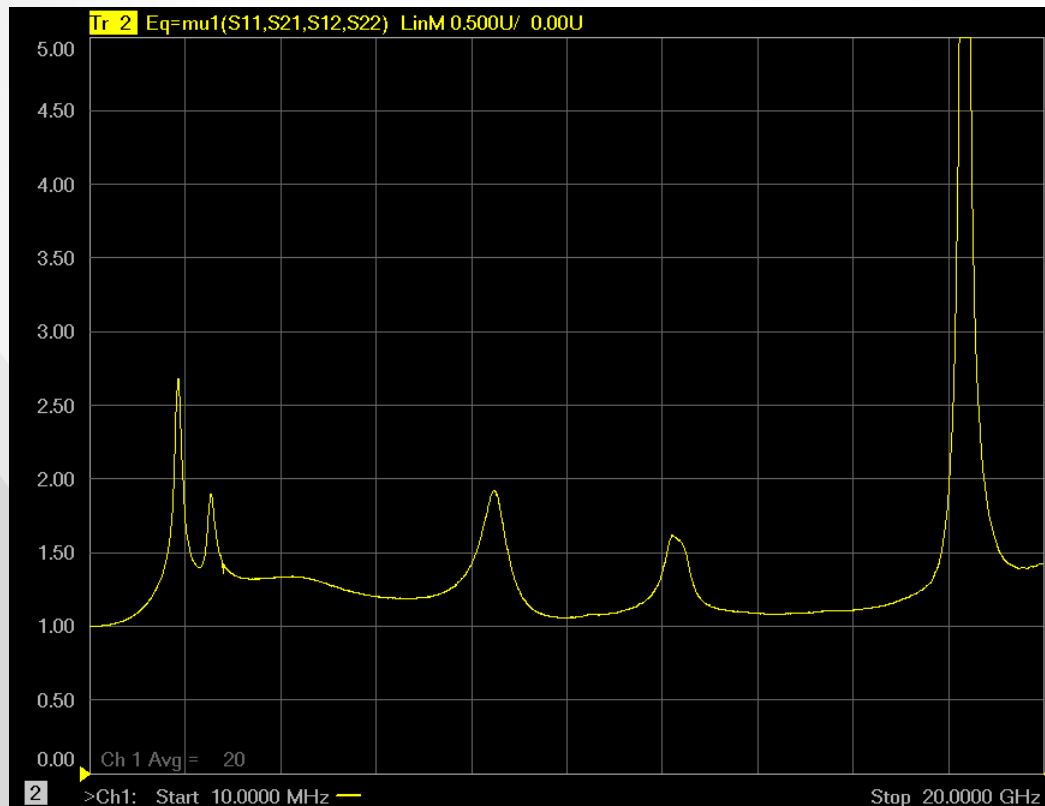
GRF2013 Schematic:



GRF2013 Response:



GRF2013 Stability Mu Factor:



GRF2013 Data:

Descriptor	Freq MHz	Vdd V	Iddq mA	Gain dB	IIP3 dBm	OIP3 dBm	IP1dB dBm	OP1dB dBm	EVB NF
GRF2013_Eval # 298	8300	5	50	13.6	12.5	26.1	3.2	15.8	2.5
GRF2013_Eval # 298	8400	5	50	13.8	11.9	25.7	2.7	15.5	2.5
GRF2013_Eval # 298	8500	5	50	13.7	11.7	25.4	2.4	15.1	2.5



Jeff Broxson

Vice President - Sales

Phone (336) 339-9314

jbroxson@guerrilla-rf.com

Alan Ake

Vice President - Applications/Technical Marketing

Phone (336) 708-4581

aake@guerrilla-rf.com

Guerrilla RF

1196 Pleasant Ridge Road, Suite 5
Greensboro, NC 27409

Phone: (336) 510-7840

www.guerrilla-rf.com