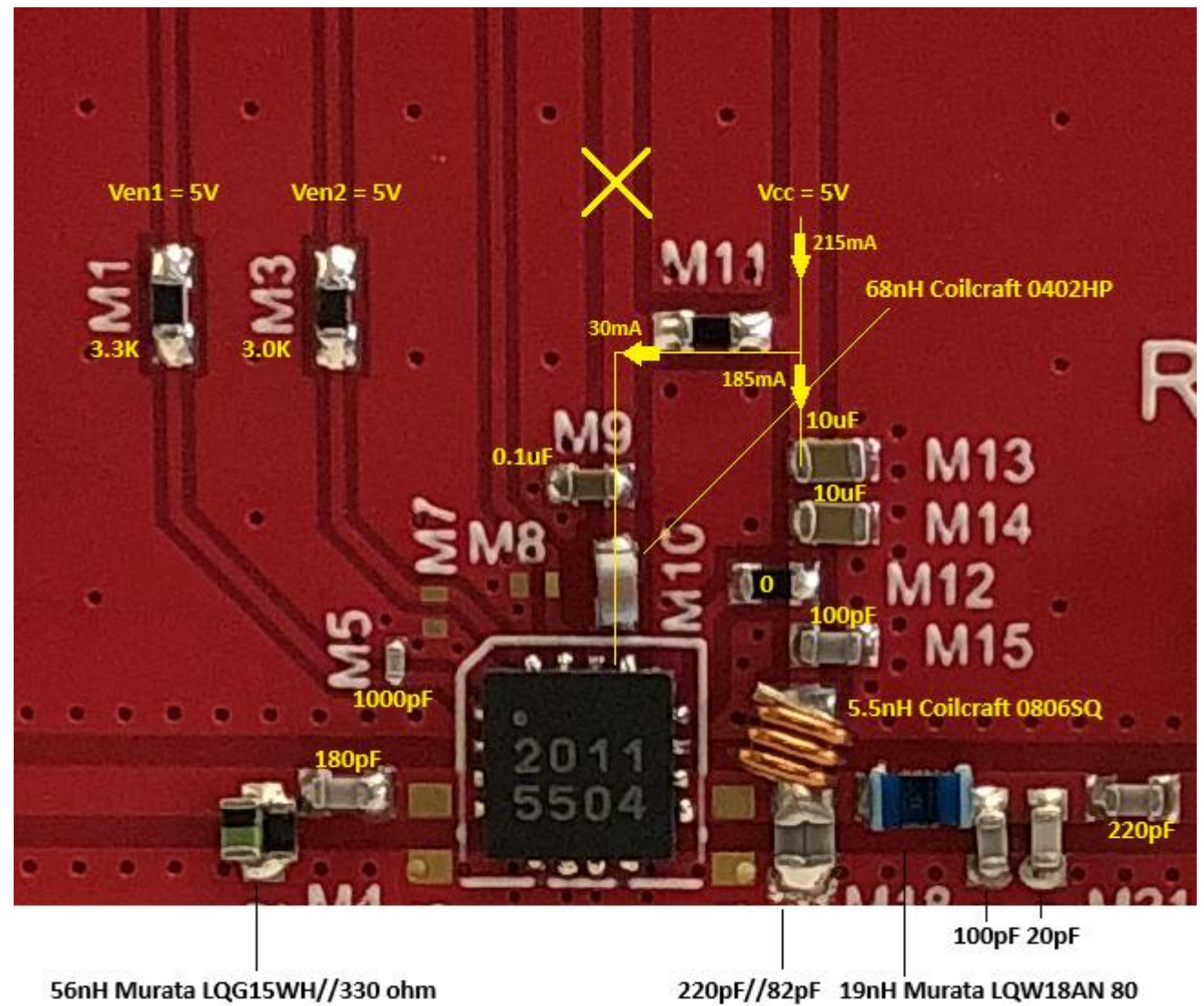


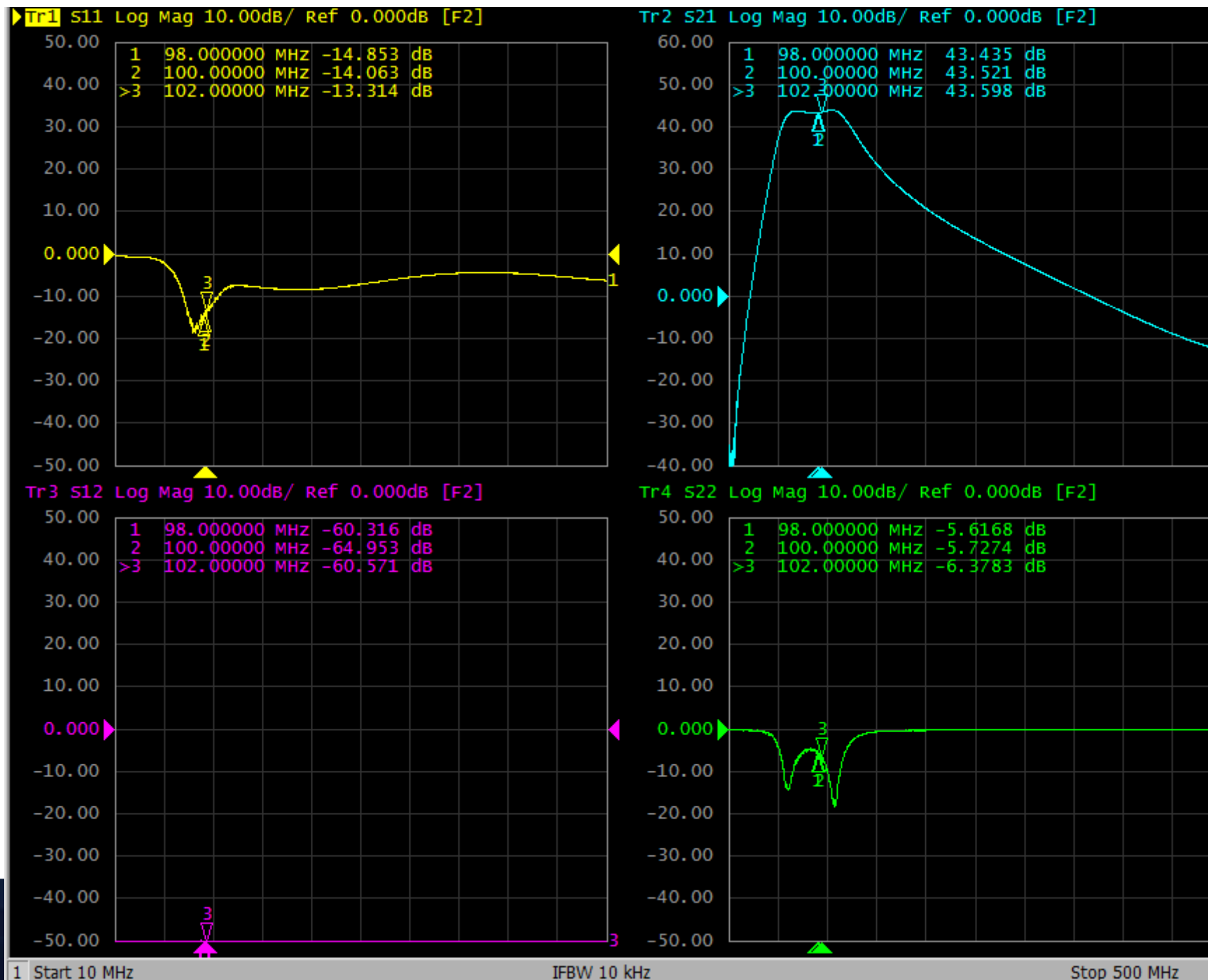


GRF5504
EVB313
100 MHz

Schematic:



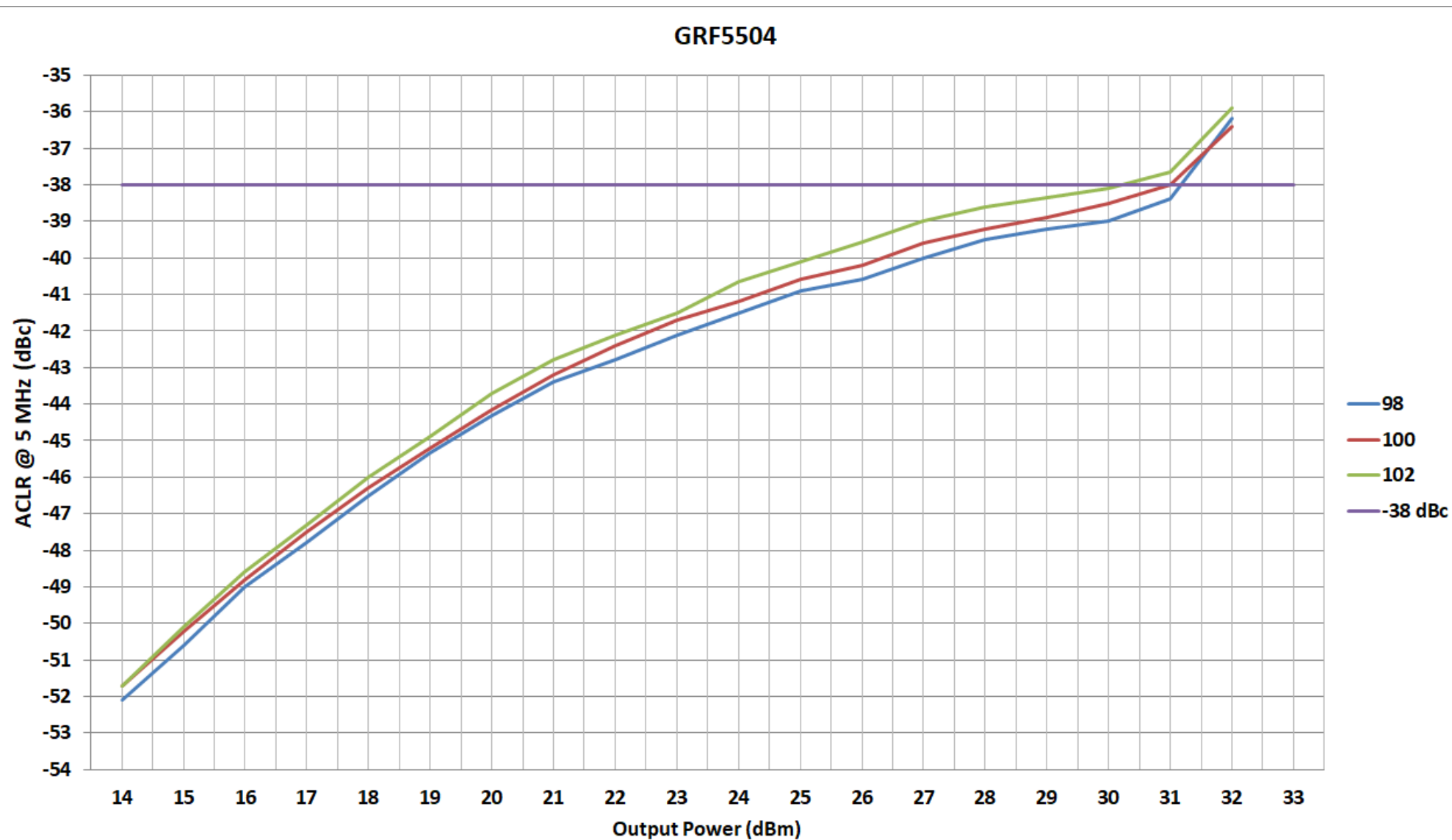
Response:



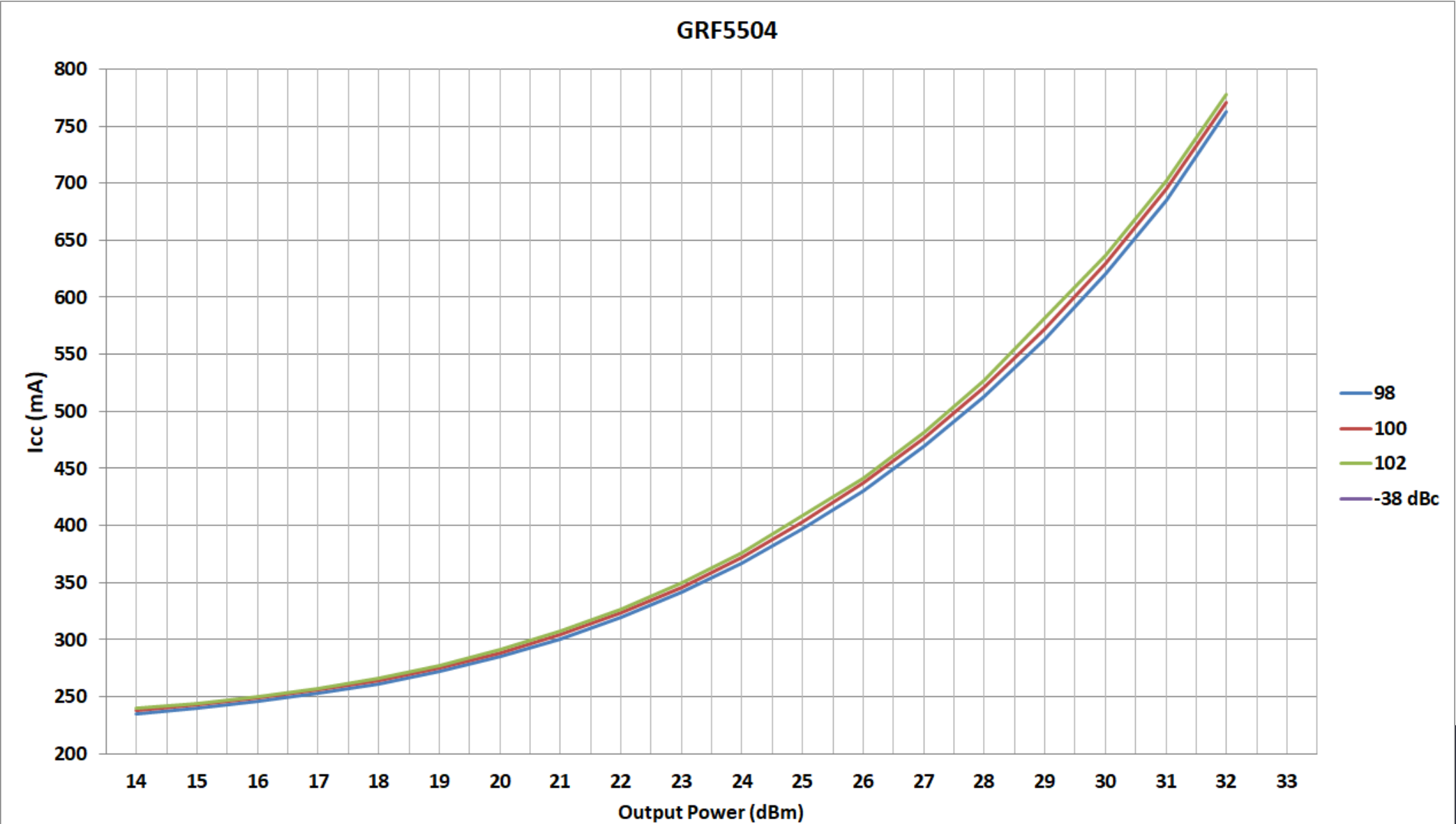
Standard Data:

Descriptor	Freq MHz	Vcc V	Iccq mA	Ven1 V	Ien1 mA	Ven2 V	Ien2 mA	IP3 Tone Power dBm	IP3 Tone Spacing MHz	Gain dB	OIP3 dBm	OP1dB dBm	PAE %	EVB NF dB
GRF5504 EVB 313	98	5	215.4	5	0.89	5	0.68	24	0.6	43.5	40.2	34.5	53.3	12.3
GRF5504 EVB 313	100	5	215.4	5	0.89	5	0.68	24	0.6	43.5	39.9	34.8	55.2	12
GRF5504 EVB 313	102	5	215.4	5	0.89	5	0.68	24	0.6	43.6	39.6	34.8	55.4	11.8

5 MHz QPSK PAPR = 4.85 dB ACLR:



ACLR Current:





Contact Us

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