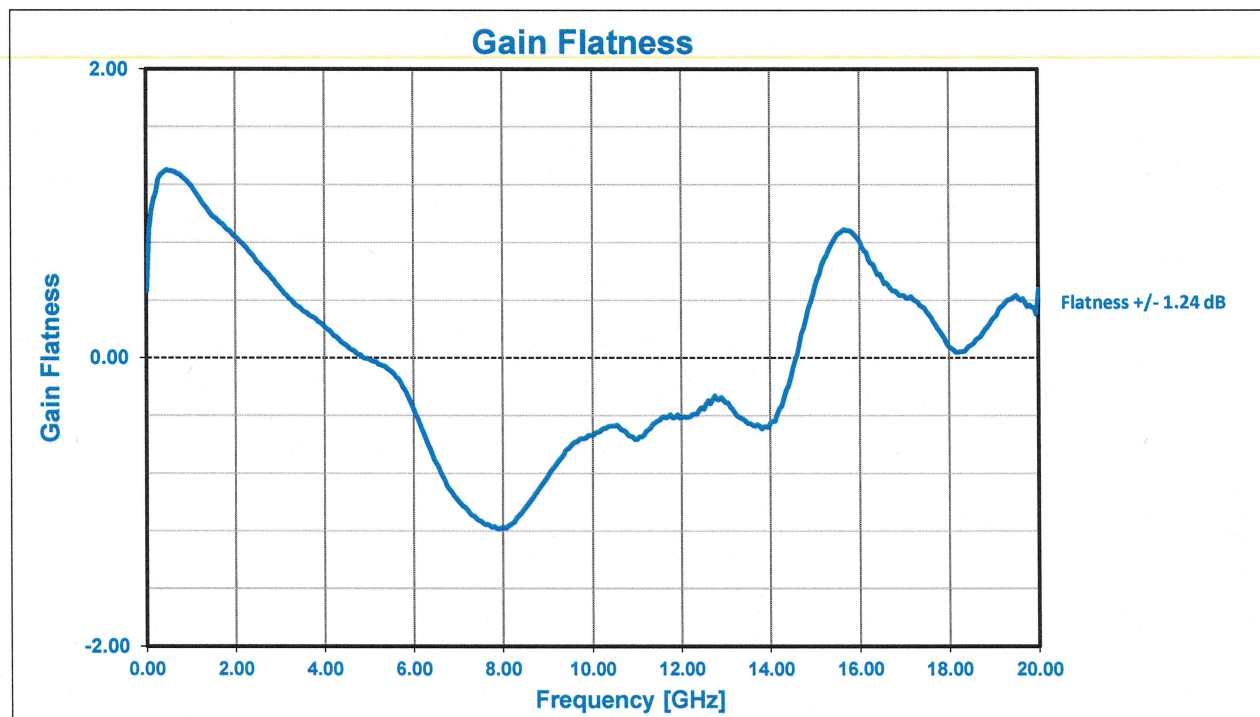
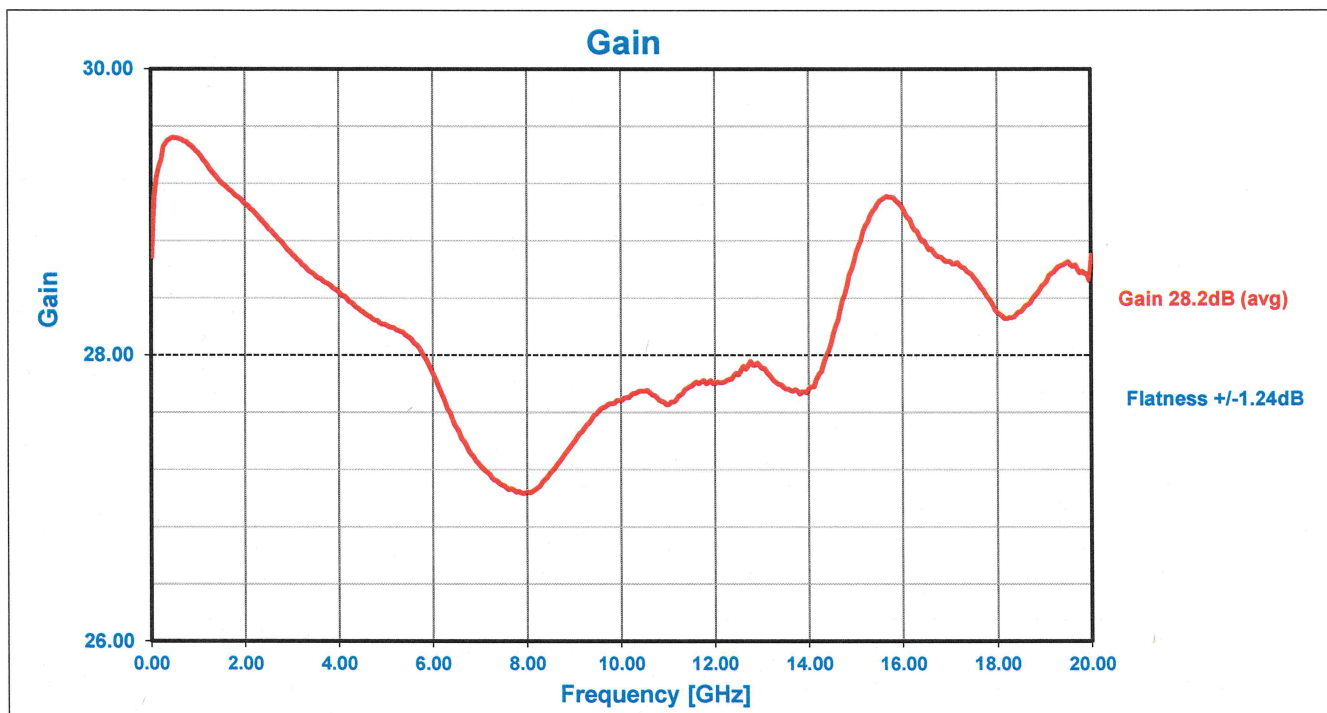
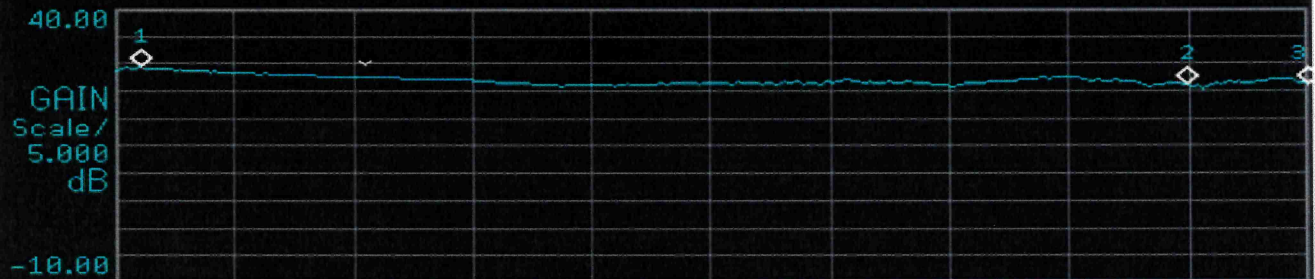
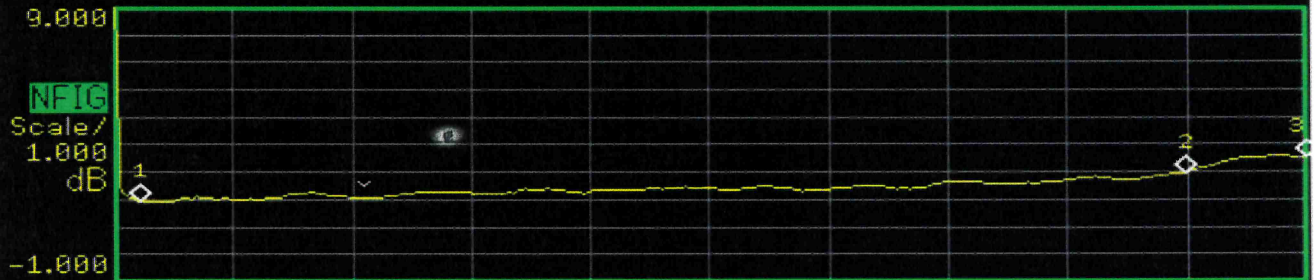




Agilent 09:36:17 Mar 14, 2025

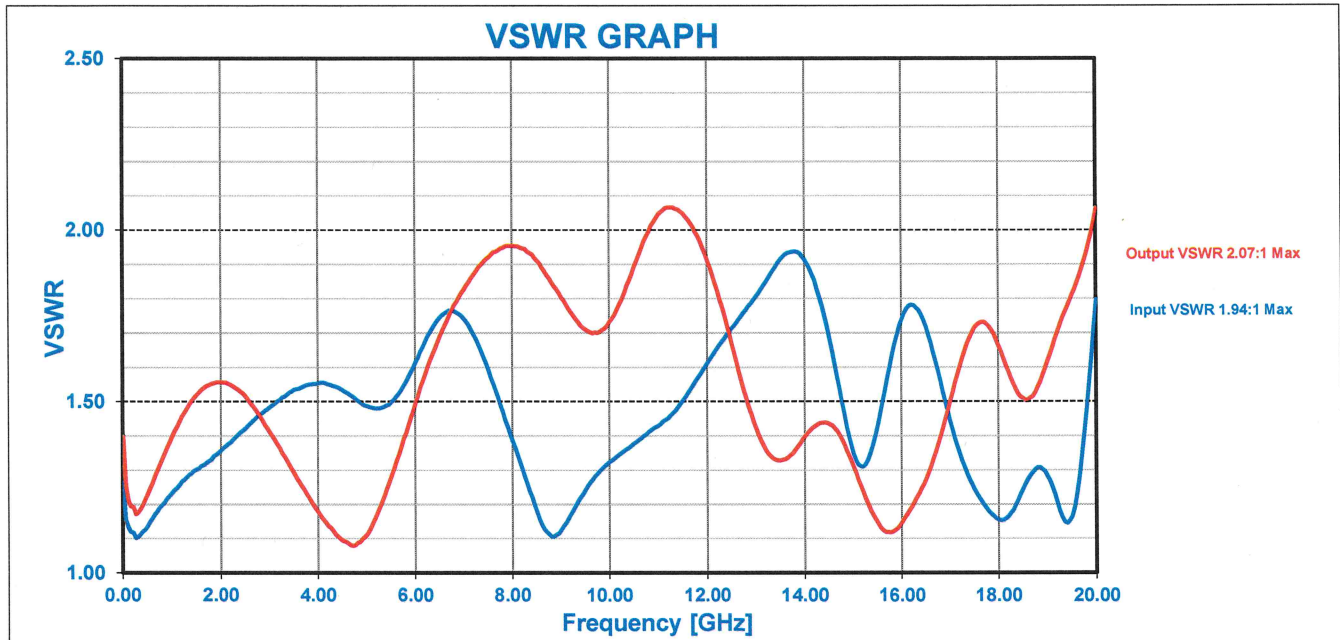
Noise Figure 10MHz to 20GHz

Mkr1	500 MHz	1.923 dB	29.286 dB
Mkr2	18 GHz	2.965 dB	26.056 dB
Mkr3	20 GHz	3.496 dB	26.231 dB



Start 10.00 MHz BW 4 MHz Points 200 Stop 20.00000 GHz
Tcold 299.15 K Avgs Off Att 10/0 dB Loss Off Corr

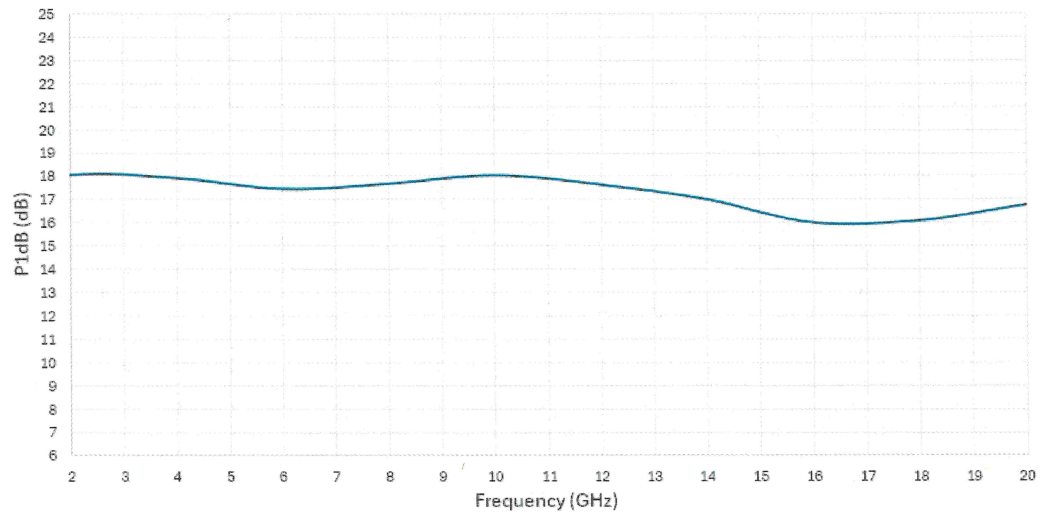
SUMMARY TEST DATA ON PEC-30-10M20-SFF



Freq	P1dB	Psat
GHz	dBm	dBm
0.01	17.04	18.11
2	18.06	19.01
4	17.93	18.78
6	17.46	18.48
8	17.68	18.55
10	18.05	18.59
12	17.64	18.11
14	17.01	17.44
16	16.00	16.84
18	16.09	16.5433
20	16.77	17.4317

P1dB @ 16 dBm

P1dB @ 16 dBm



**SUMMARY TEST DATA
ON
PEC-30-10M20-SFF**

Psat @ 16.84 dBm

