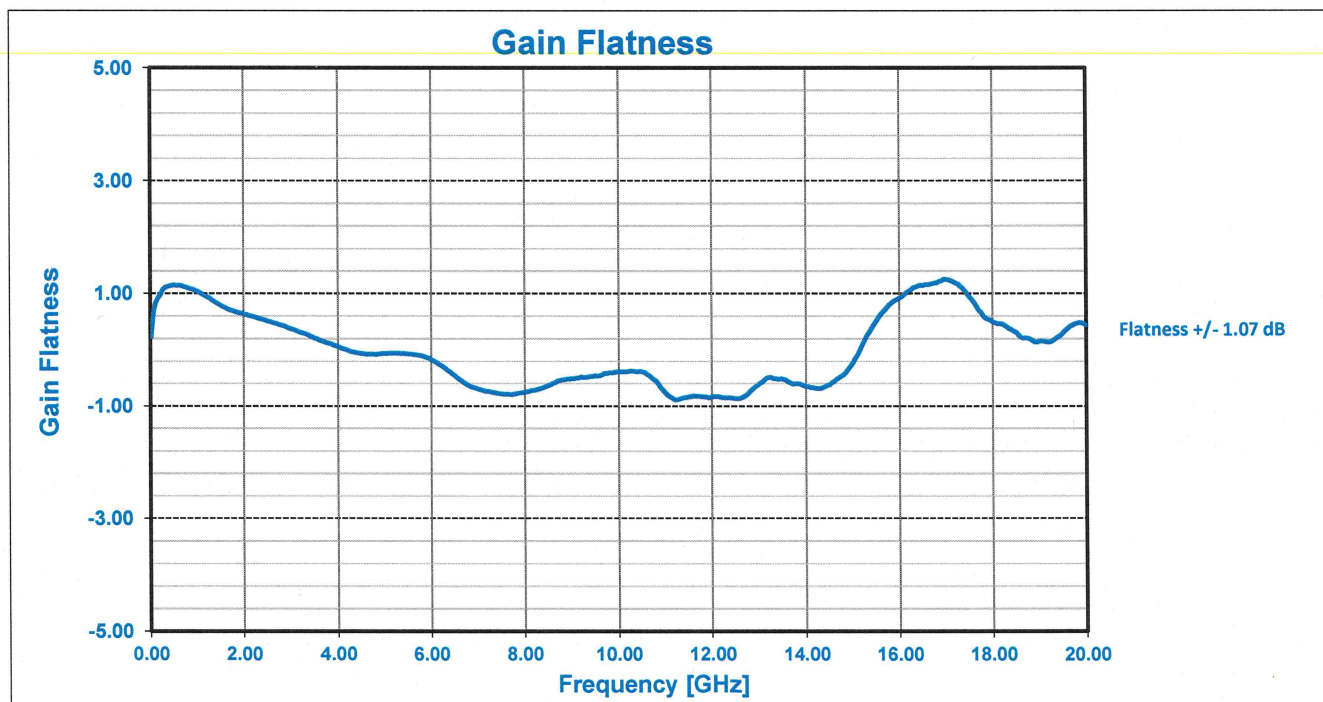
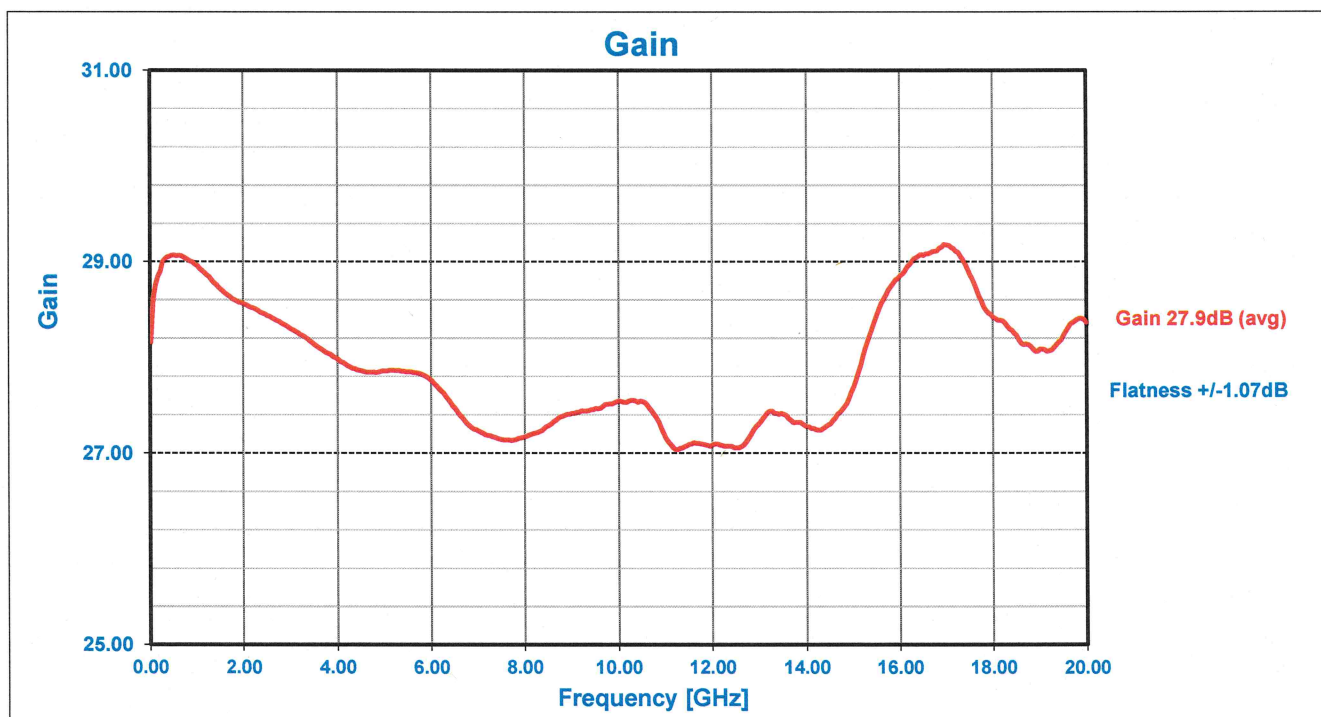
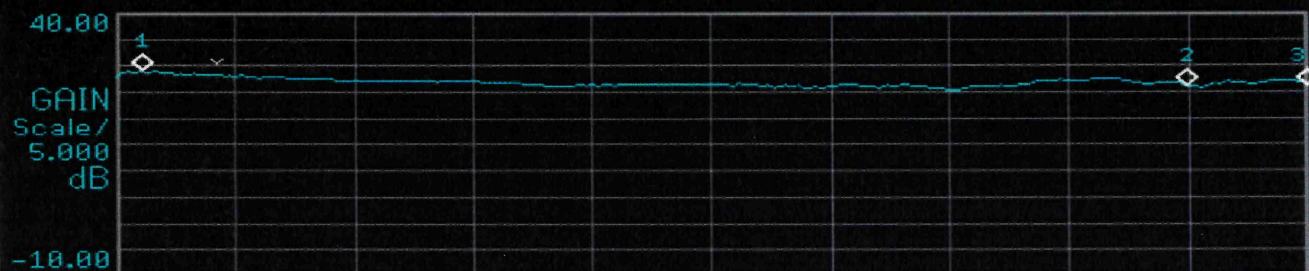
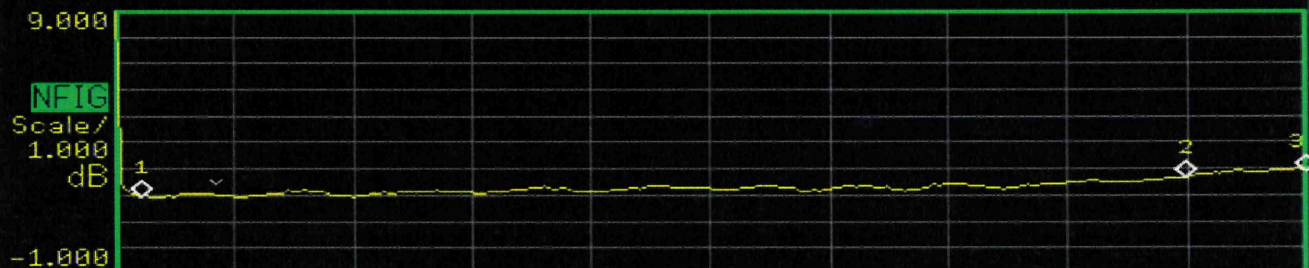




Agilent 09:23:09 Mar 14, 2025

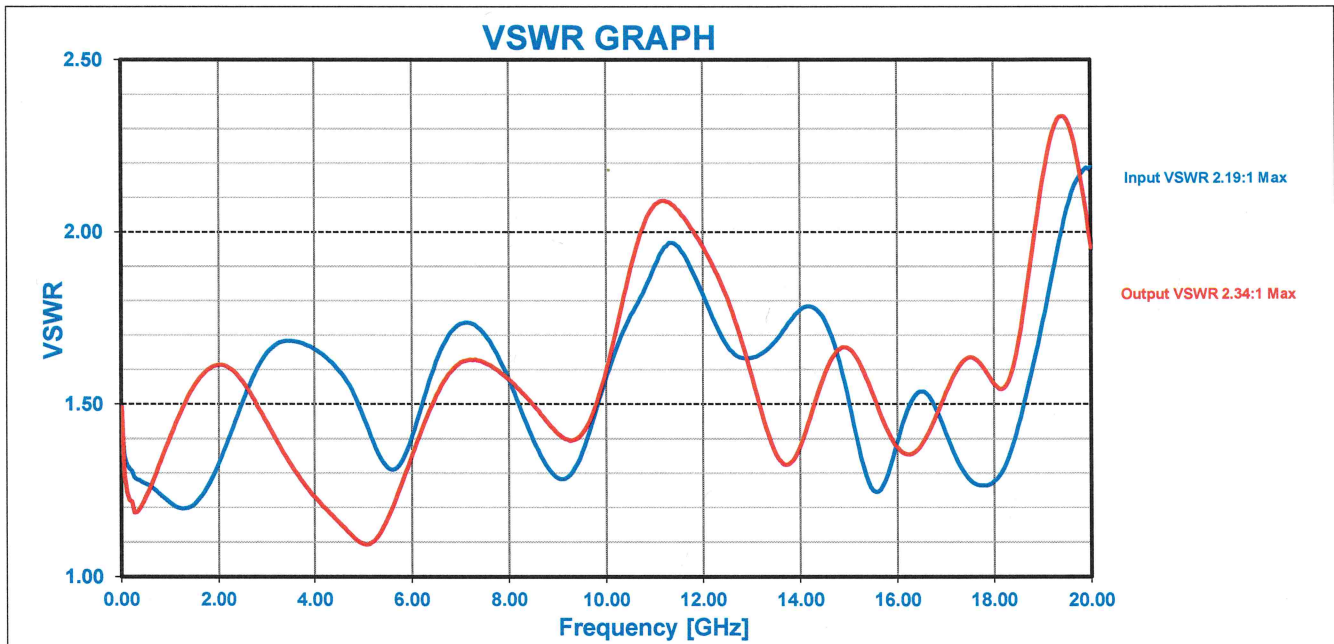
Noise Figure 10MHz to 20GHz

Mkr1	500 MHz	1.953 dB	28.925 dB
Mkr2	18 GHz	2.651 dB	26.214 dB
Mkr3	20 GHz	2.889 dB	26.218 dB



Start 10.00 MHz BW 4 MHz Points 200 Stop 20.00000 GHz
Tcold 299.27 K Avgs Off Att 5/0 dB Loss Off Corr

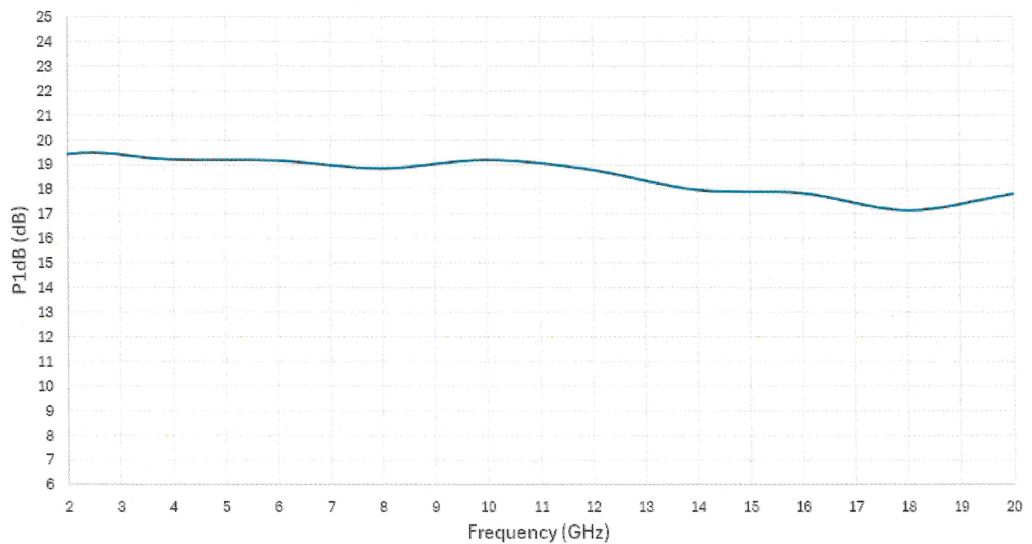
SUMMARY TEST DATA ON PEC-30-10M20-SFF



Freq	P1dB	Psat
GHz	dBm	dBm
0.01	17.92	18.78
2	19.42	20.02
4	19.21	19.78
6	19.17	19.67
8	18.84	19.84
10	19.20	19.74
12	18.78	19.32
14	17.96	18.58
16	17.83	18.23
18	17.13	17.6359
20	17.78	18.7382

P1dB @ 17.83 dBm

P1dB @ 17.83 dBm



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

Psat @ 18.23 dBm

