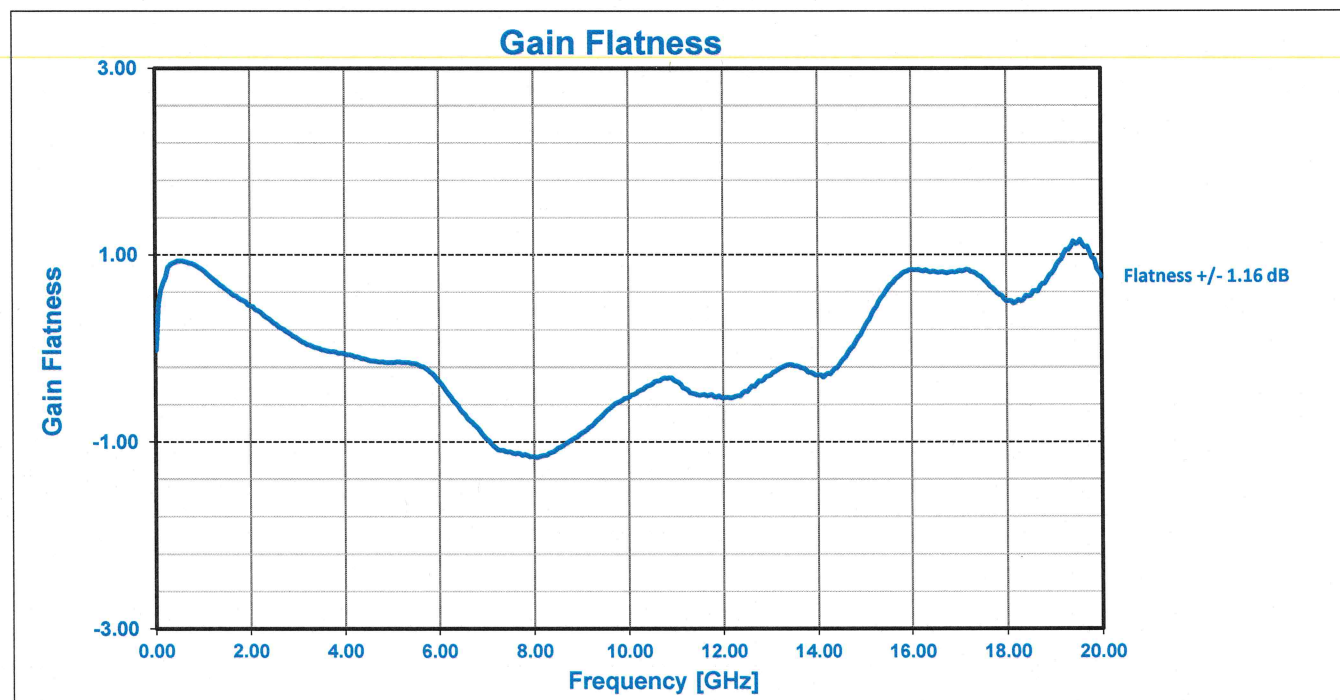
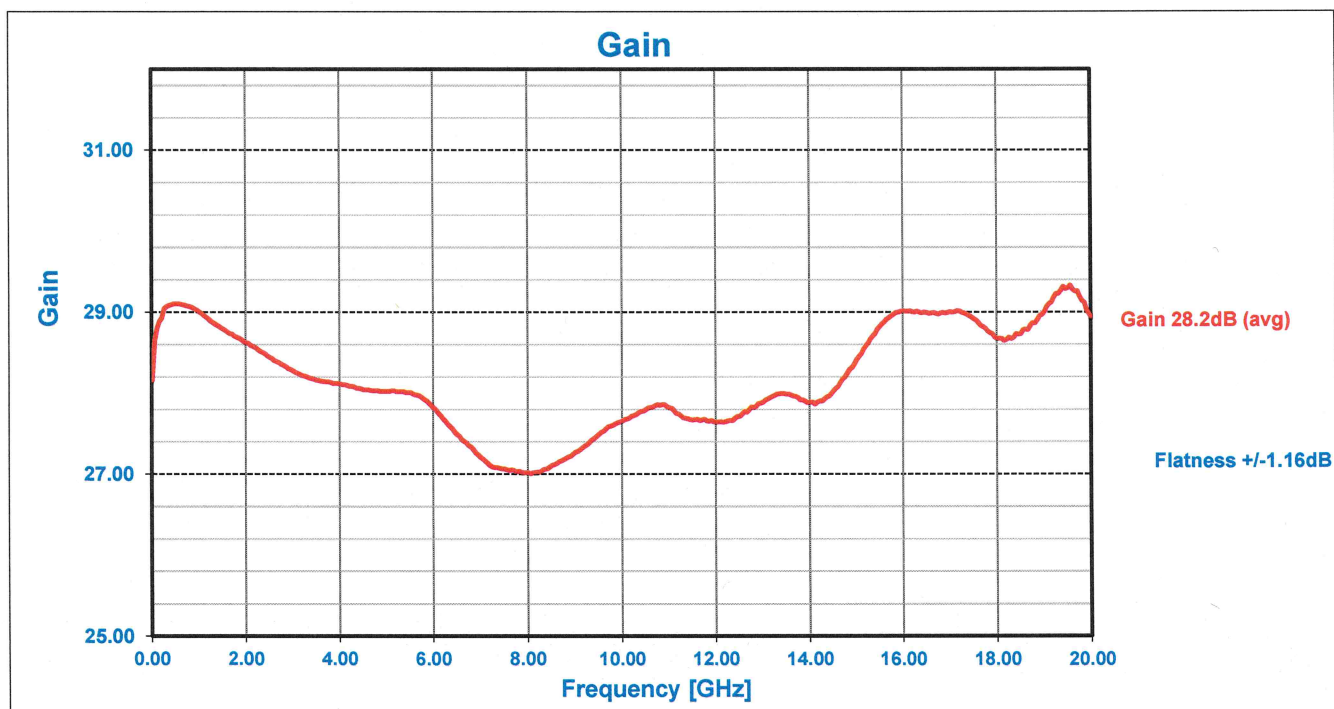
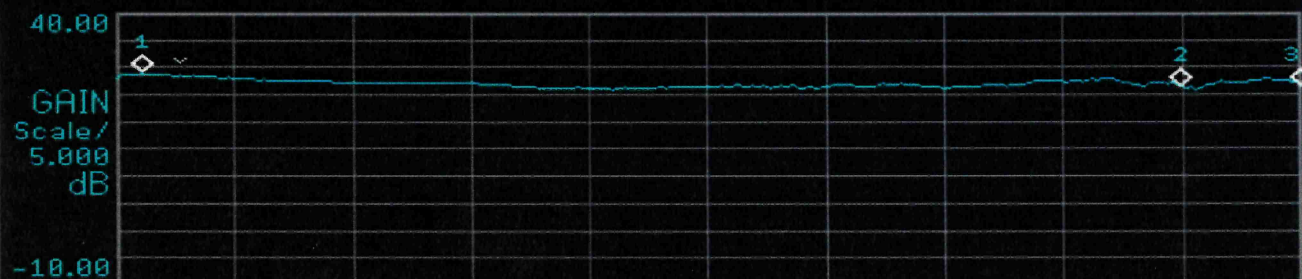
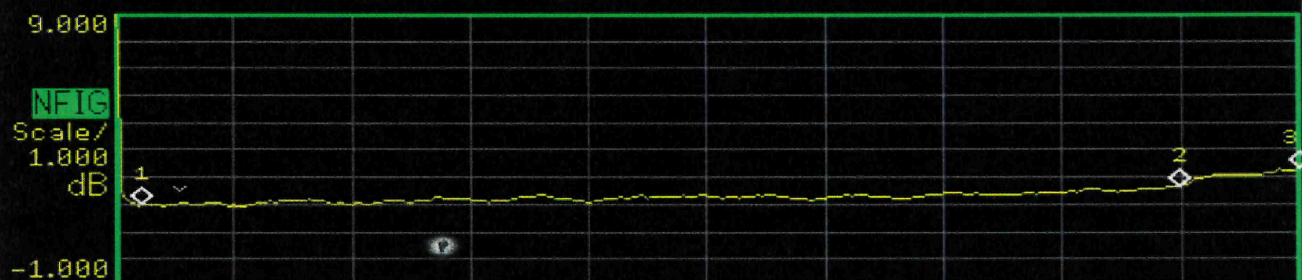




Agilent 10:09:44 Mar 14, 2025

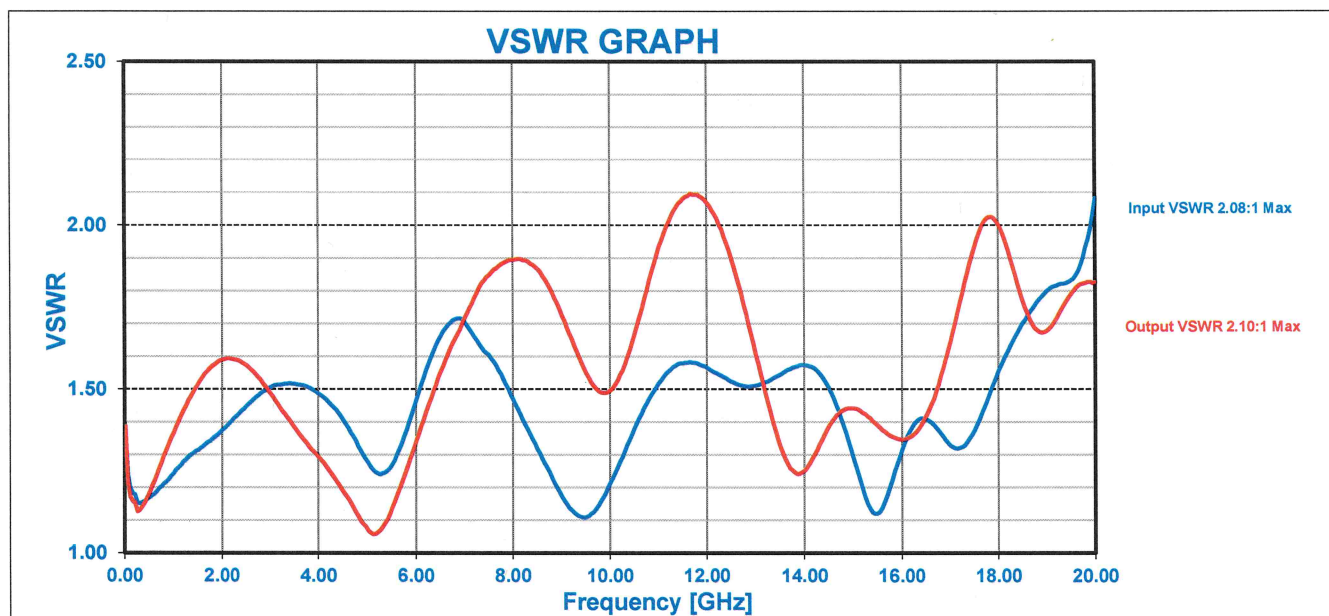
Noise Figure 10MHz to 20GHz

Mkr1	500 MHz	1.969 dB	28.892 dB
Mkr2	18 GHz	2.681 dB	26.524 dB
Mkr3	20 GHz	3.286 dB	26.404 dB



Start 10.00 MHz BW 4 MHz Points 200 Stop 20.00000 GHz
Tcold 298.65 K Avgs Off Att 5/0 dB Loss Off Corr

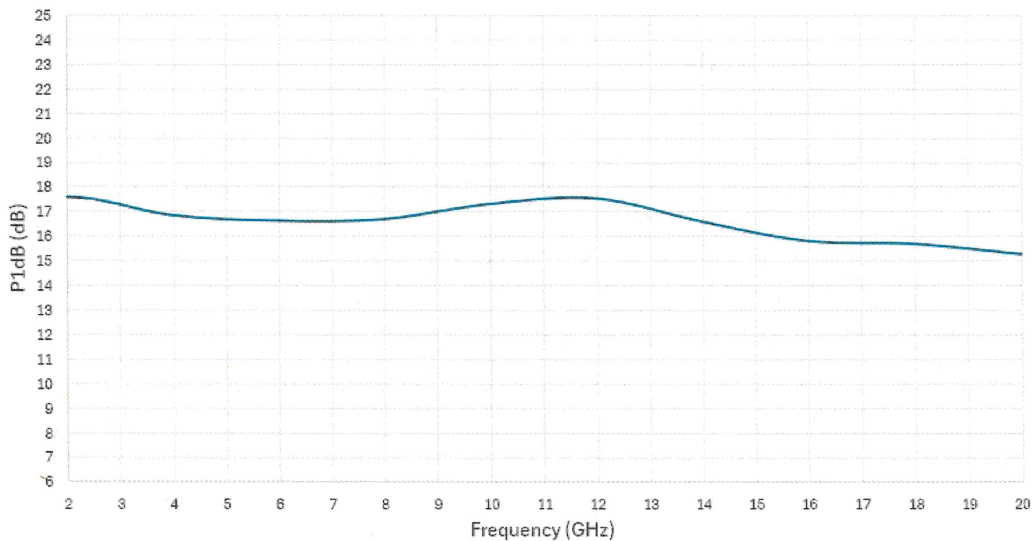
SUMMARY TEST DATA ON PEC-30-10M20-SFF



Freq	P1dB	Psat
GHz	dBm	dBm
0.01	16.77	18.05
2	17.60	19.30
4	16.86	19.26
6	16.65	18.90
8	16.72	19.07
10	17.34	19.12
12	17.55	18.45
14	16.61	17.87
16	15.82	17.40
18	15.70	17.07
20	15.28	17.9027

P1dB @ 15.82 dBm

P1dB @ 15.82 dBm



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

