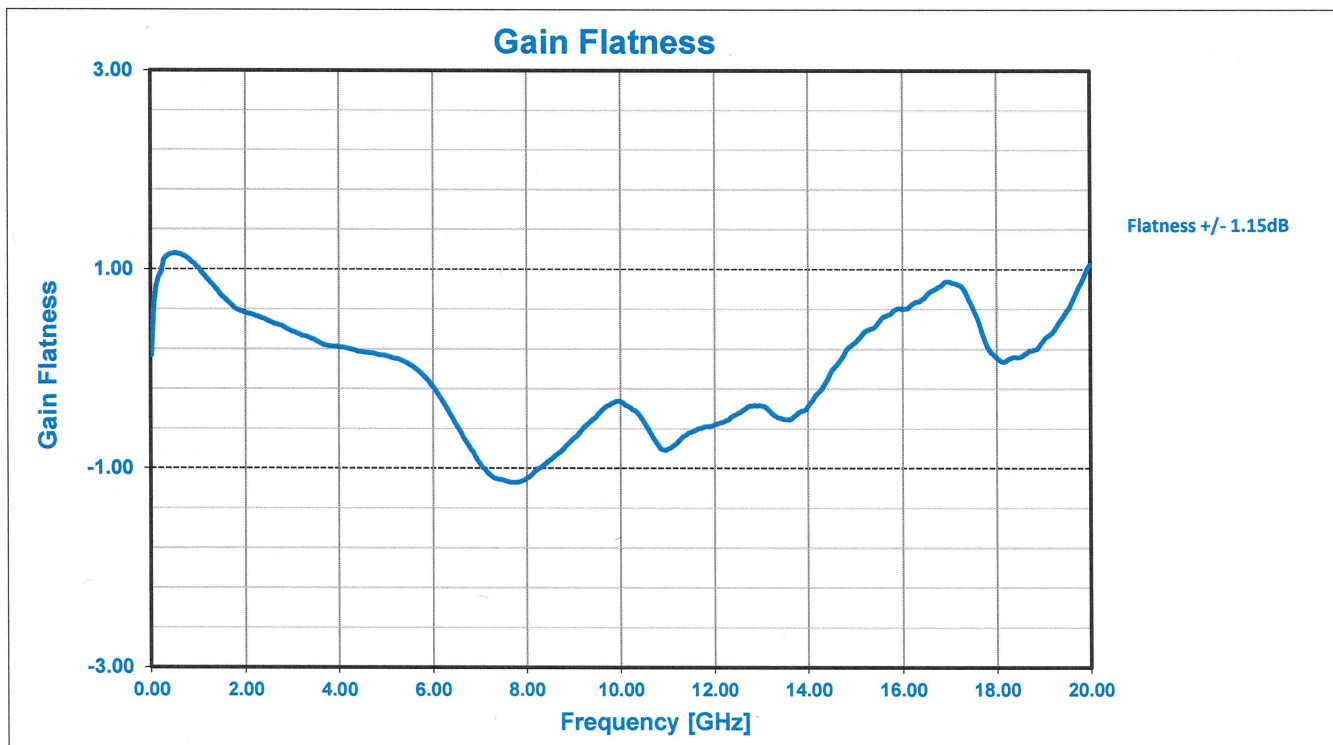
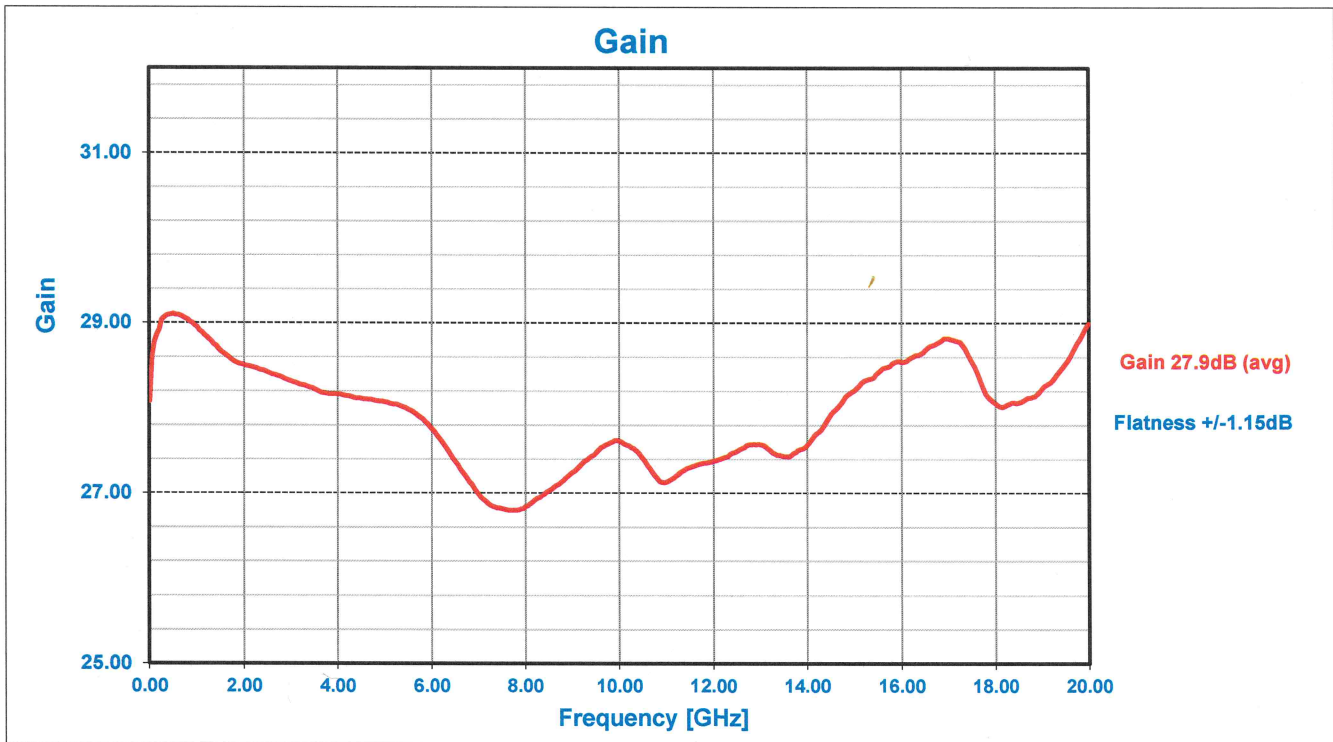
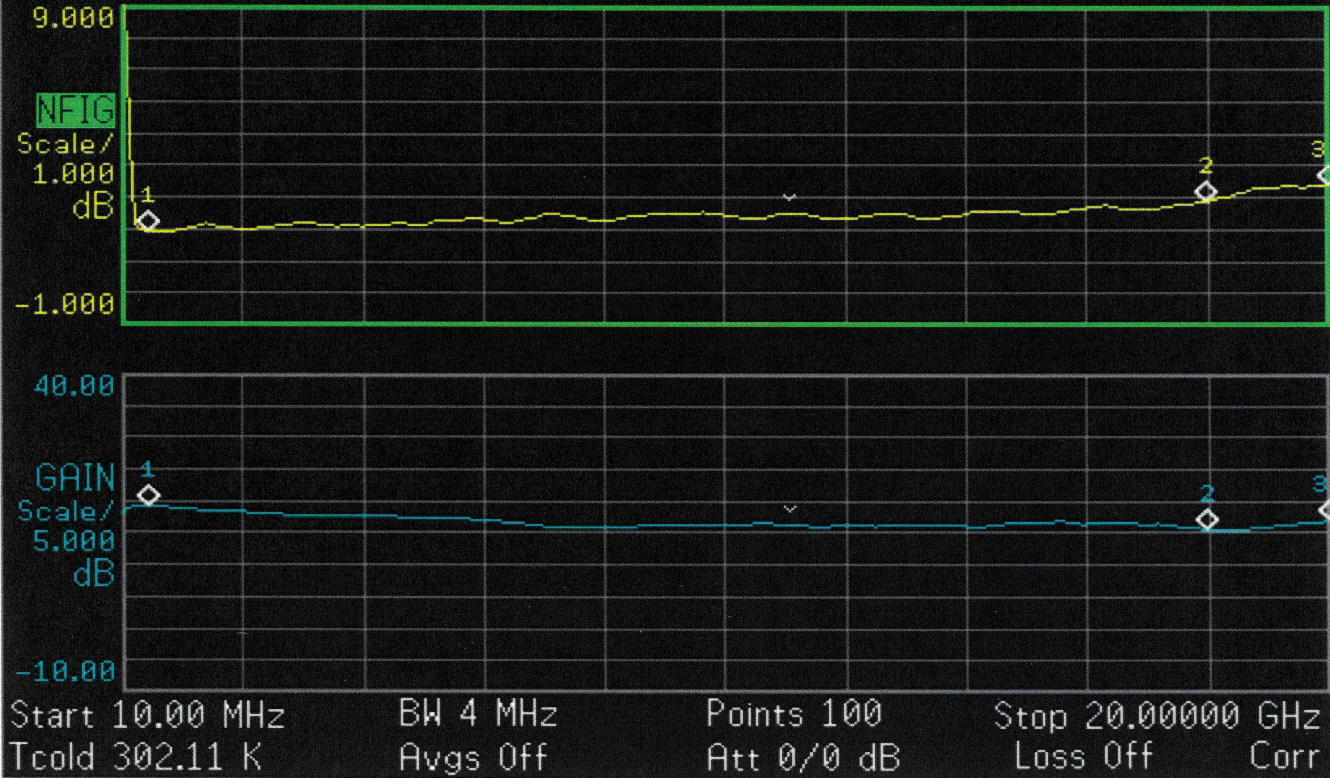




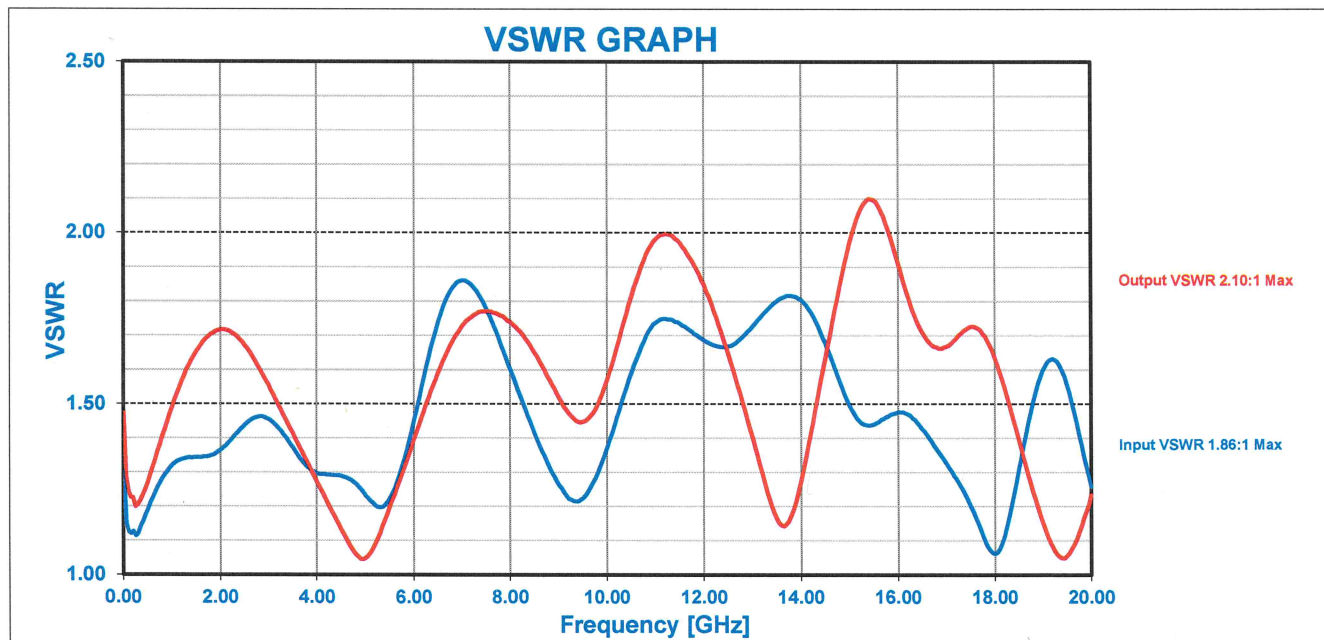
SUMMARY TEST DATA
ON
PEC-30-10M20-SFF

Noise Figure 10MHz to 20GHz

Mkr1	500 MHz	1.912 dB	19.285 dB
Mkr2	18 GHz	2.857 dB	15.656 dB
Mkr3	20 GHz	3.373 dB	17.011 dB



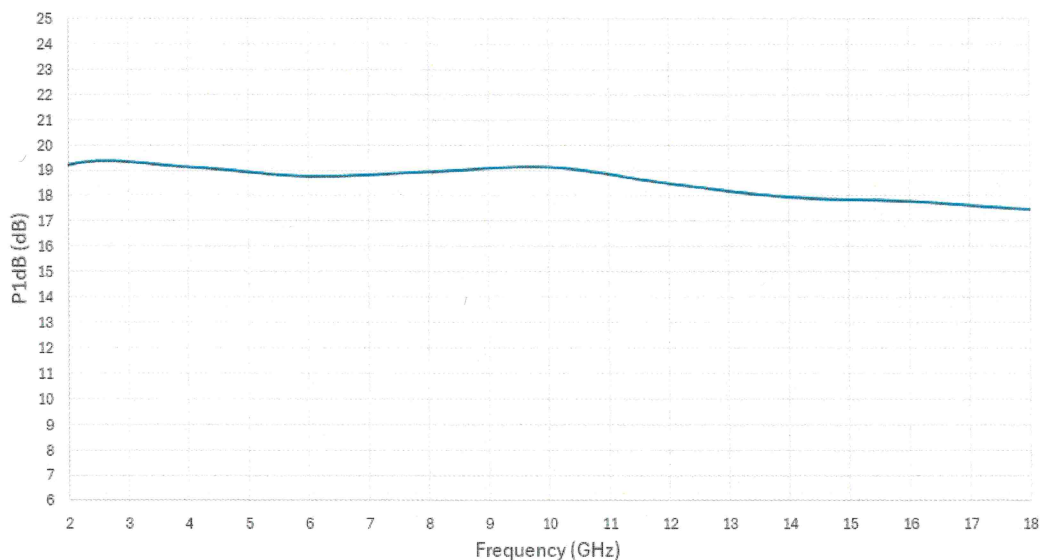
SUMMARY TEST DATA ON PEC-30-10M20-SFF



Freq	P1dB	Psat
GHz	dBm	dBm
0.01	16.96	18.40
2	19.21	19.82
4	19.13	19.61
6	18.77	19.35
8	18.94	19.55
10	19.13	19.56
12	18.49	19.12
14	17.96	18.58
16	17.80	18.32
18	17.49	17.9281
20	17.50	18.1399

P1dB @ 16.96 dBm

P1dB @ 16.96 dBm



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

P_{sat} @ 18.32 dBm

