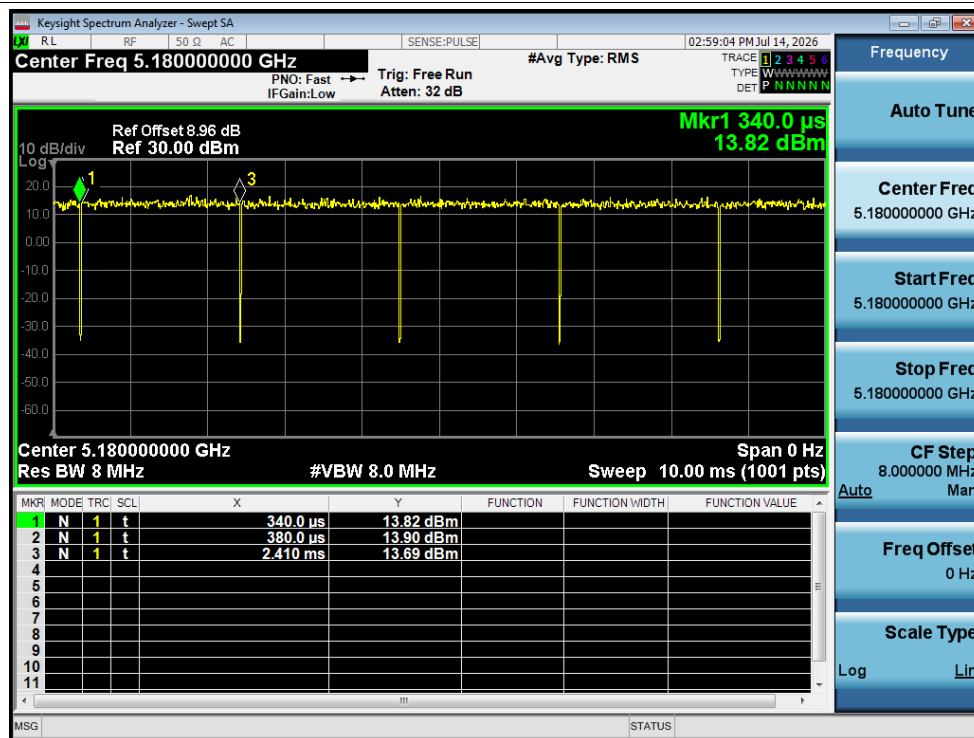
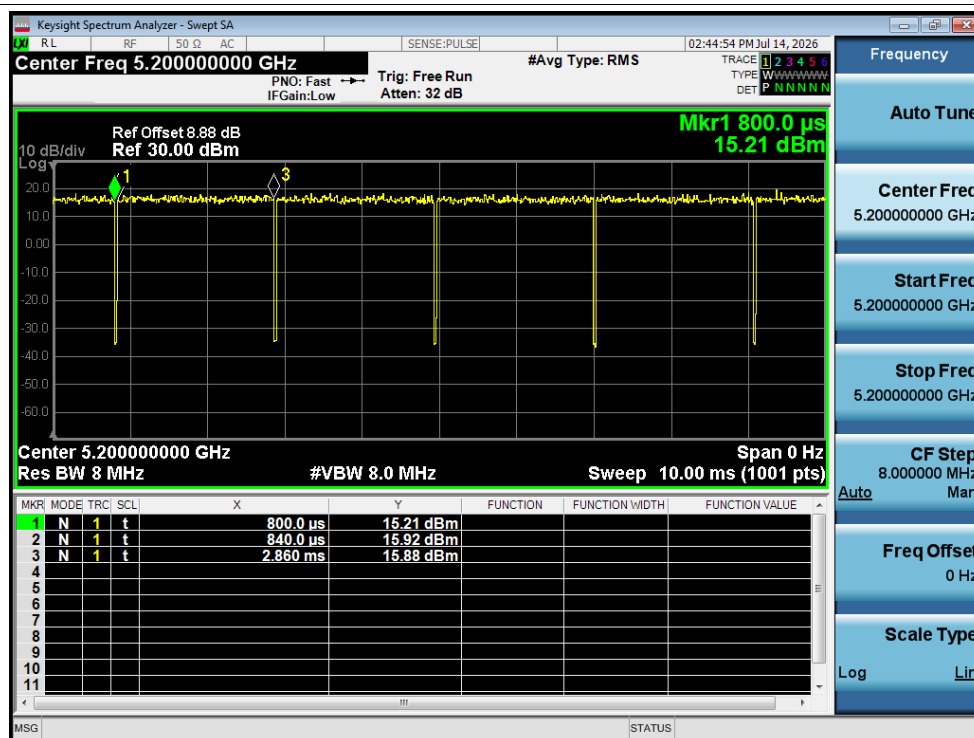


Duty Cycle

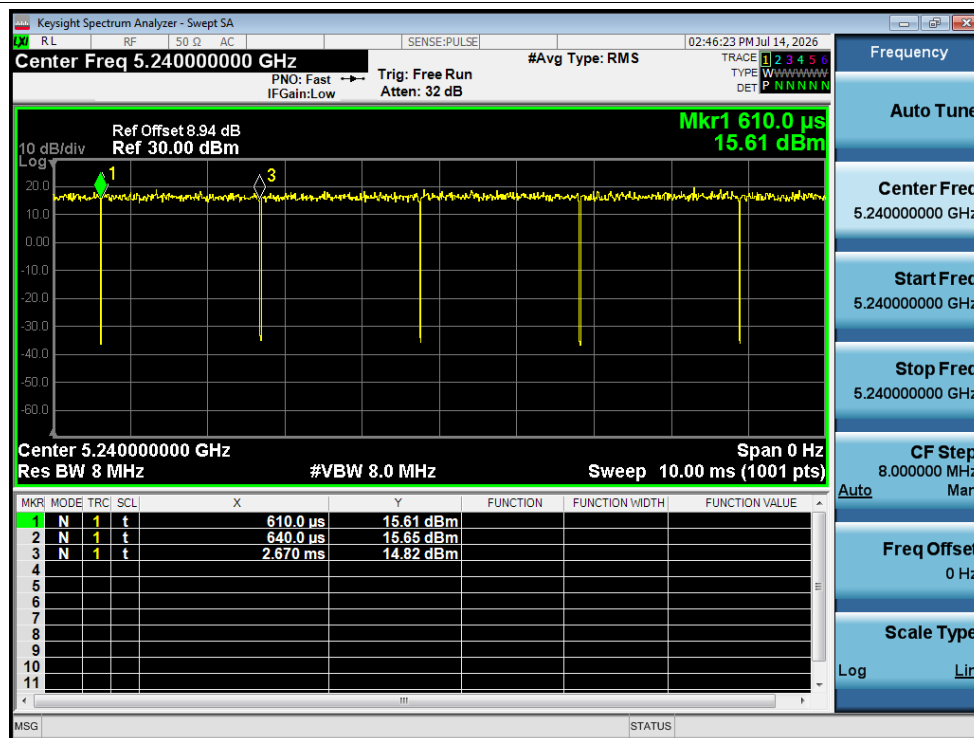
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	98.07	0.08	0.49
NVNT	a	5200	Ant1	98.06	0.09	0.5
NVNT	a	5240	Ant1	98.54	0.06	0.49
NVNT	a	5745	Ant1	98.54	0.06	0.49
NVNT	a	5785	Ant1	98.07	0.08	0.49
NVNT	a	5825	Ant1	98.07	0.08	0.49
NVNT	n20	5180	Ant1	98.44	0.07	0.53
NVNT	n20	5200	Ant1	97.93	0.09	0.53
NVNT	n20	5240	Ant1	97.92	0.09	0.53
NVNT	n20	5745	Ant1	98.44	0.07	0.53
NVNT	n20	5785	Ant1	97.93	0.09	0.53
NVNT	n20	5825	Ant1	98.44	0.07	0.53
NVNT	n40	5190	Ant1	96.37	0.16	1.08
NVNT	n40	5230	Ant1	96.88	0.14	1.08
NVNT	n40	5755	Ant1	96.37	0.16	1.08
NVNT	n40	5795	Ant1	96.37	0.16	1.08
NVNT	ac20	5180	Ant1	98.45	0.07	0.53
NVNT	ac20	5200	Ant1	97.94	0.09	0.53
NVNT	ac20	5240	Ant1	98.45	0.07	0.53
NVNT	ac20	5745	Ant1	98.45	0.07	0.53
NVNT	ac20	5785	Ant1	97.94	0.09	0.53
NVNT	ac20	5825	Ant1	97.94	0.09	0.53
NVNT	ac40	5190	Ant1	95.9	0.18	1.07
NVNT	ac40	5230	Ant1	96.39	0.16	1.07
NVNT	ac40	5755	Ant1	95.9	0.18	1.07
NVNT	ac40	5795	Ant1	96.39	0.16	1.07
NVNT	ac80	5210	Ant1	92.68	0.33	2.19
NVNT	ac80	5775	Ant1	92.07	0.36	2.21



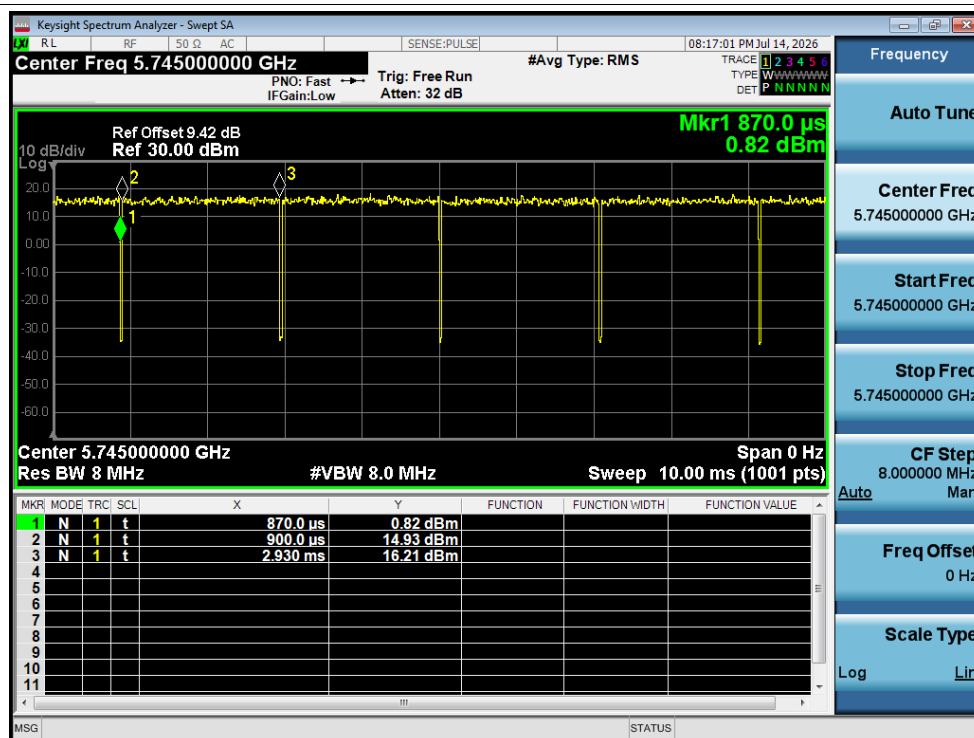
Duty Cycle NVNT a 5180MHz Ant1



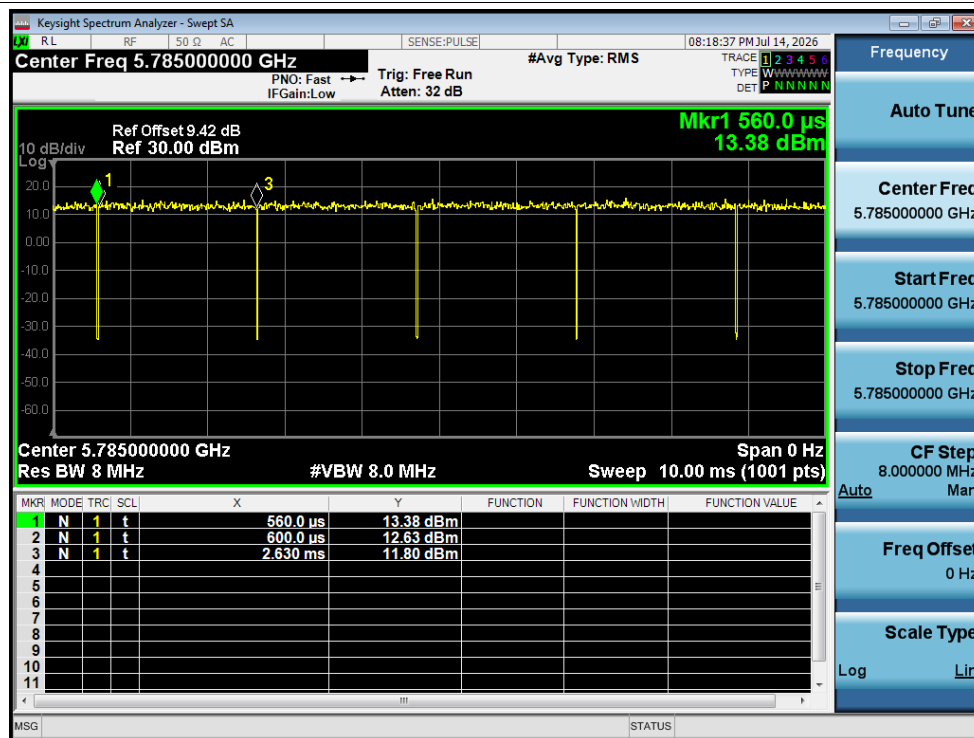
Duty Cycle NVNT a 5200MHz Ant1



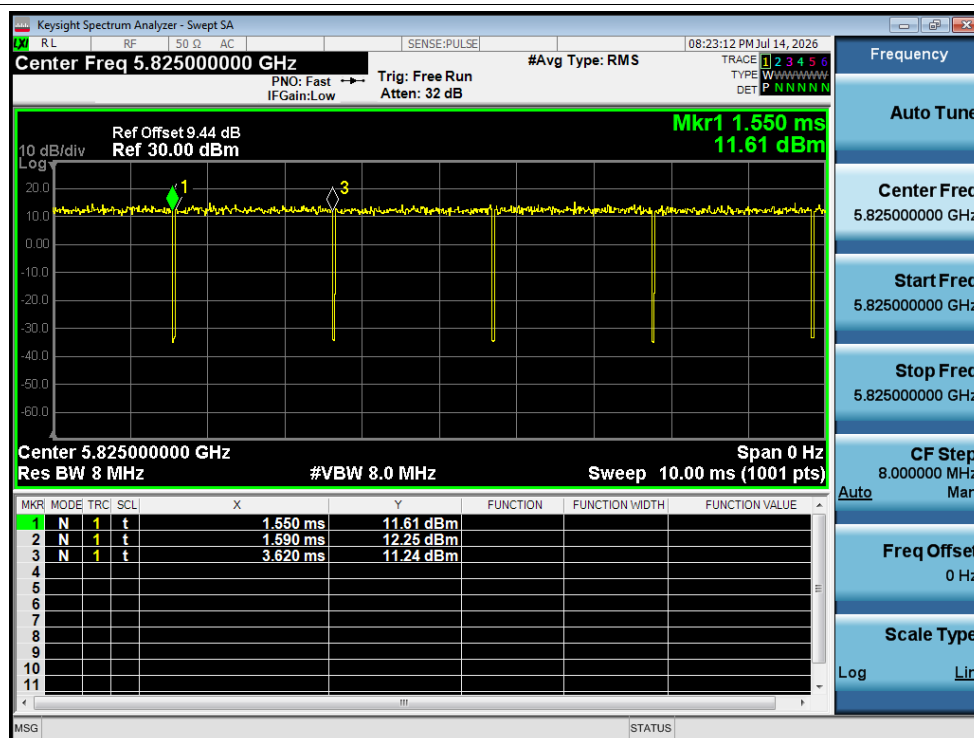
Duty Cycle NVNT a 5240MHz Ant1



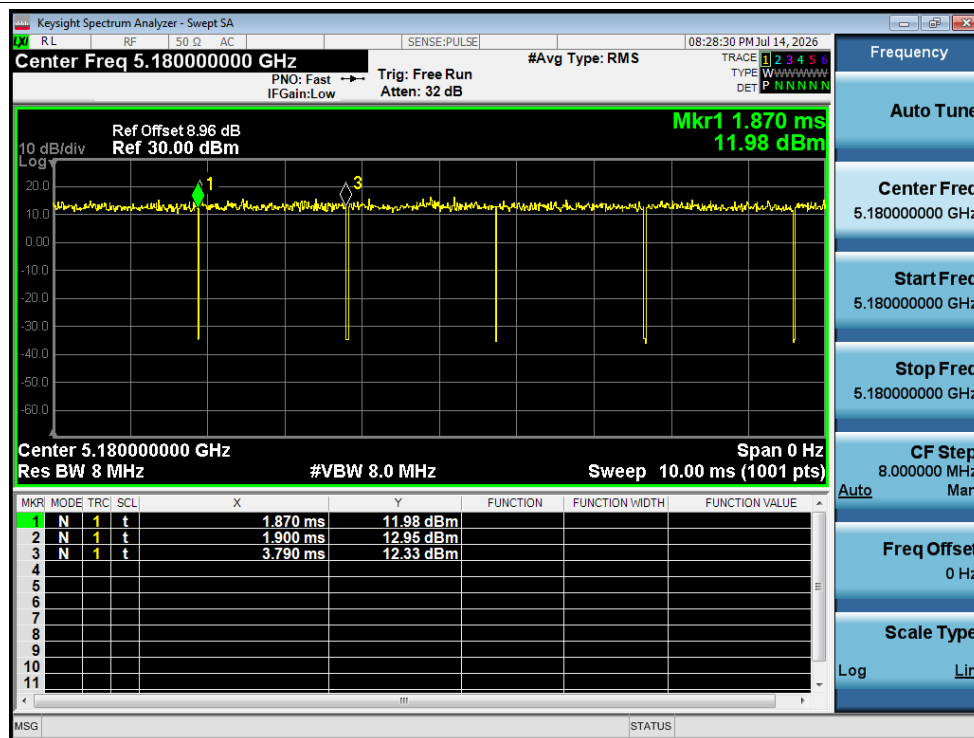
Duty Cycle NVNT a 5745MHz Ant1



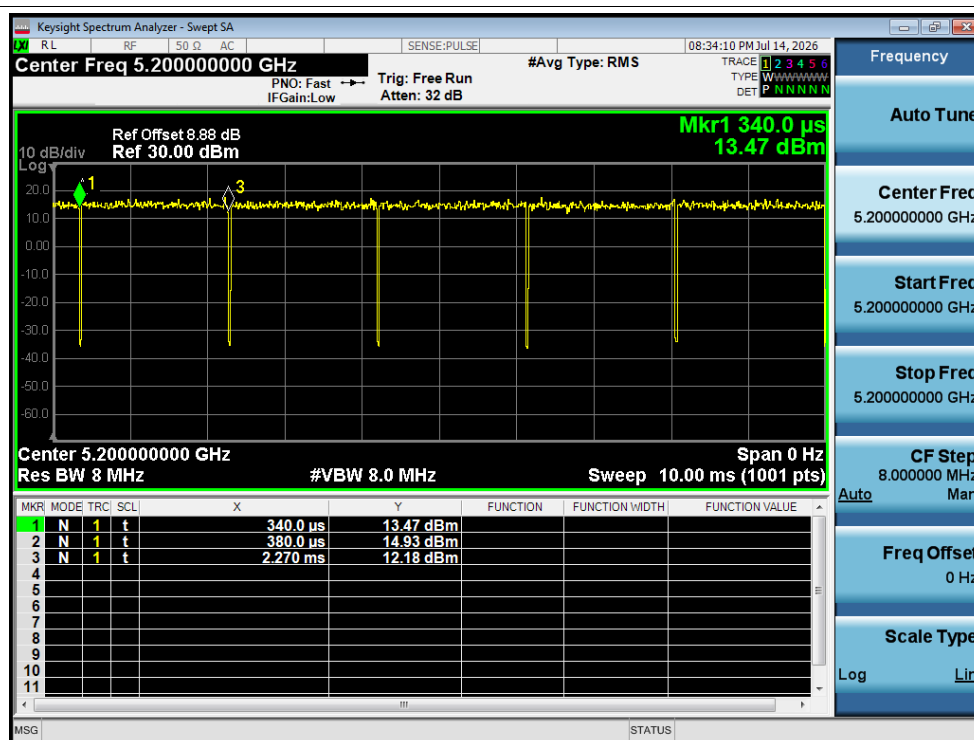
Duty Cycle NVNT a 5785MHz Ant1



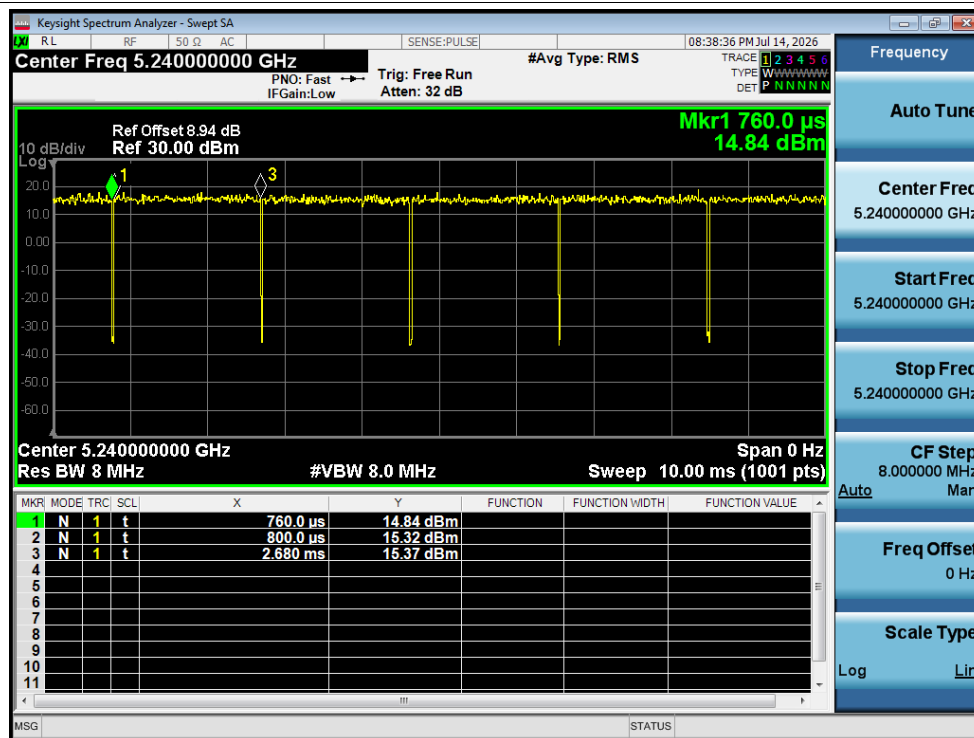
Duty Cycle NVNT a 5825MHz Ant1



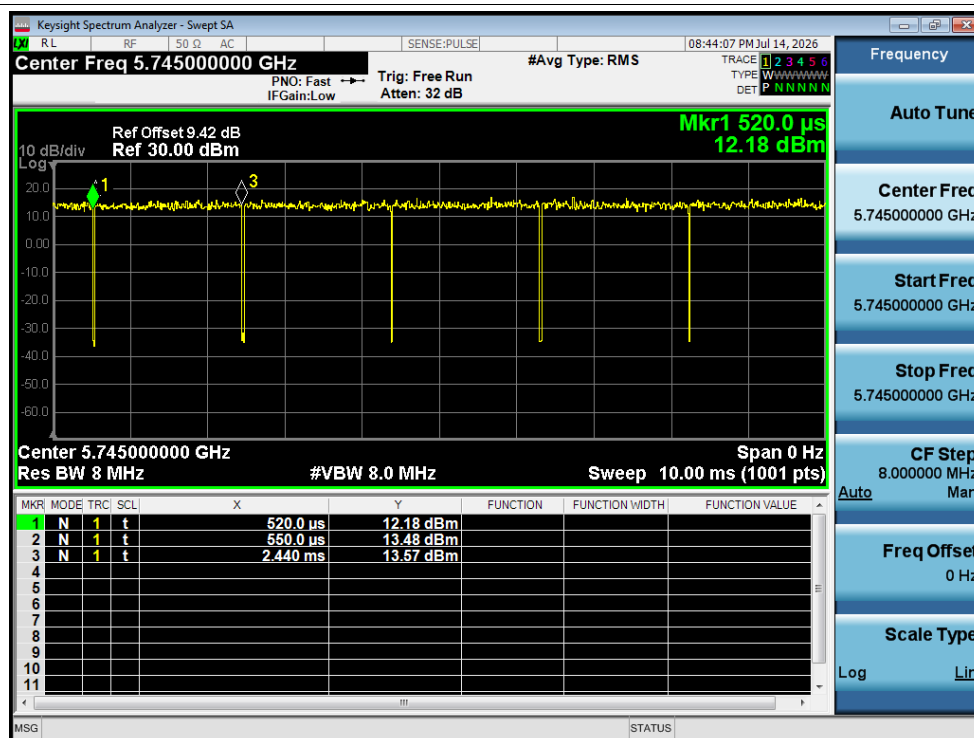
Duty Cycle NVNT n20 5180MHz Ant1



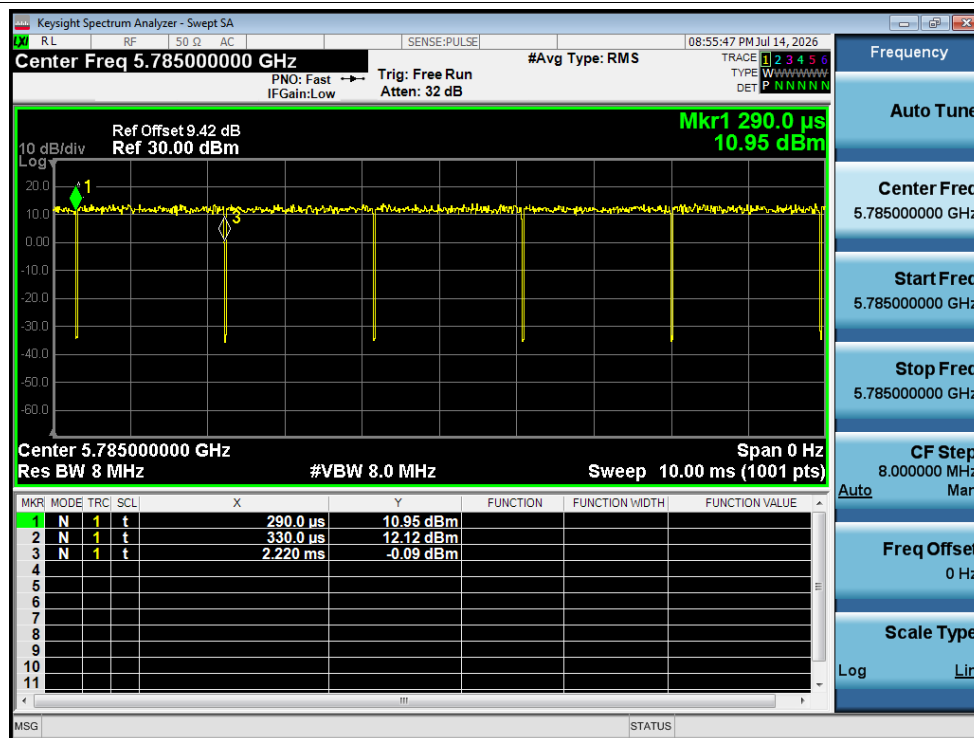
Duty Cycle NVNT n20 5200MHz Ant1



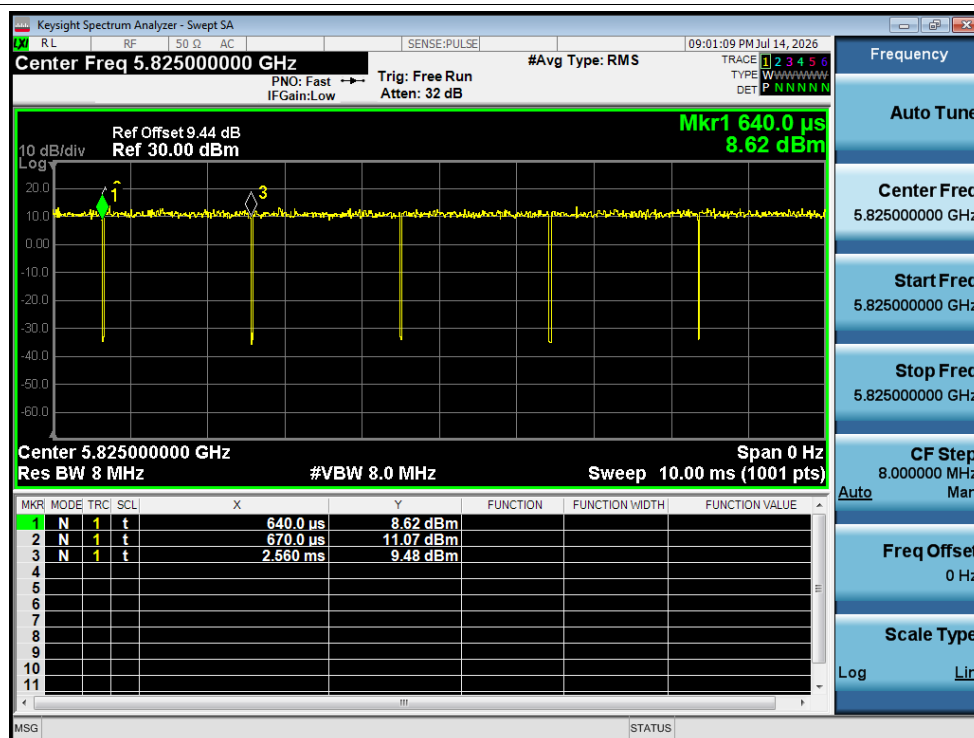
Duty Cycle NVNT n20 5240MHz Ant1



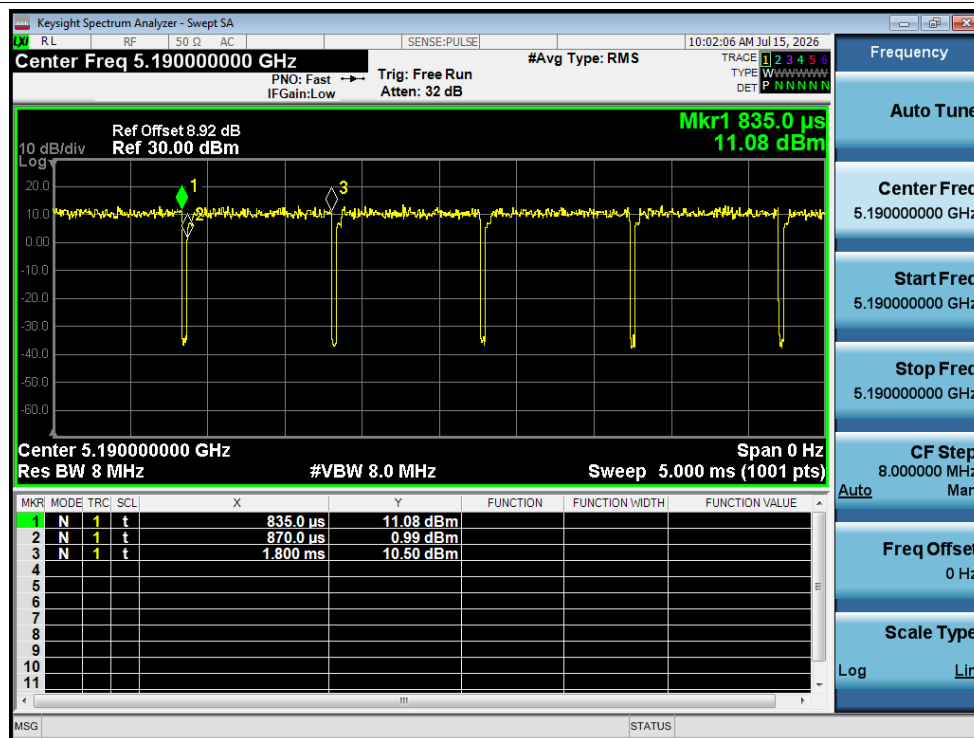
Duty Cycle NVNT n20 5745MHz Ant1



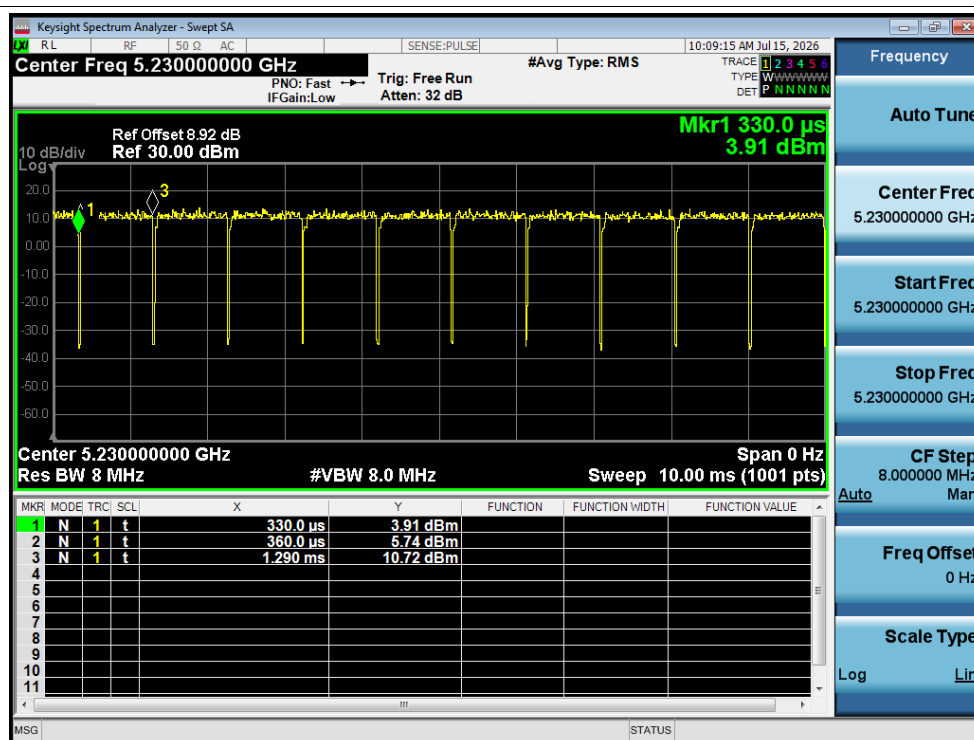
Duty Cycle NVNT n20 5785MHz Ant1



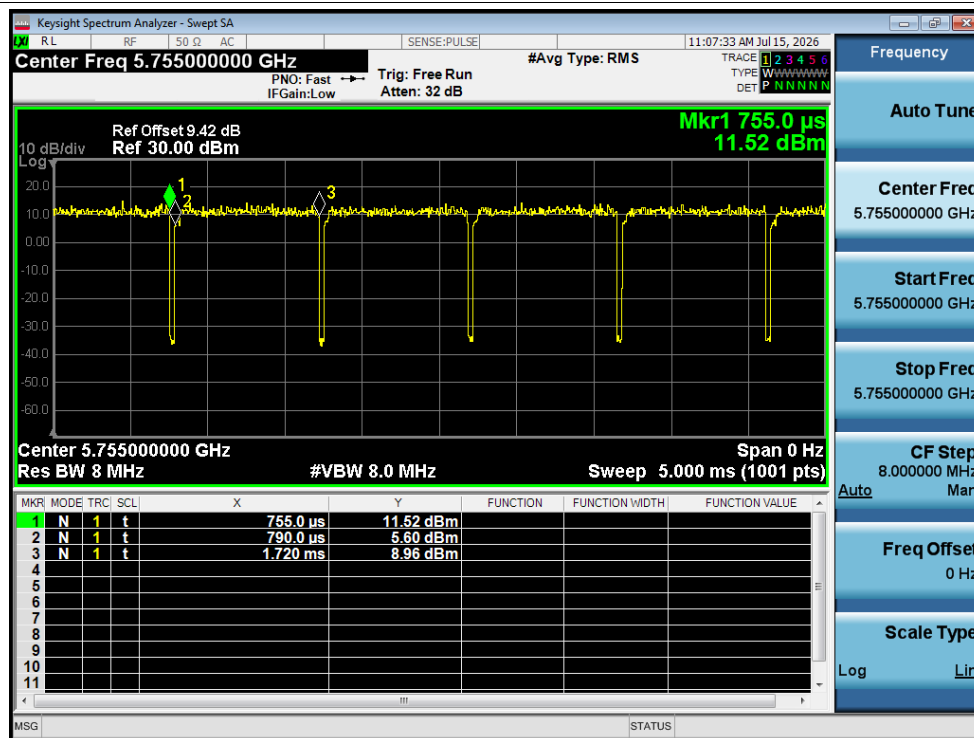
Duty Cycle NVNT n20 5825MHz Ant1



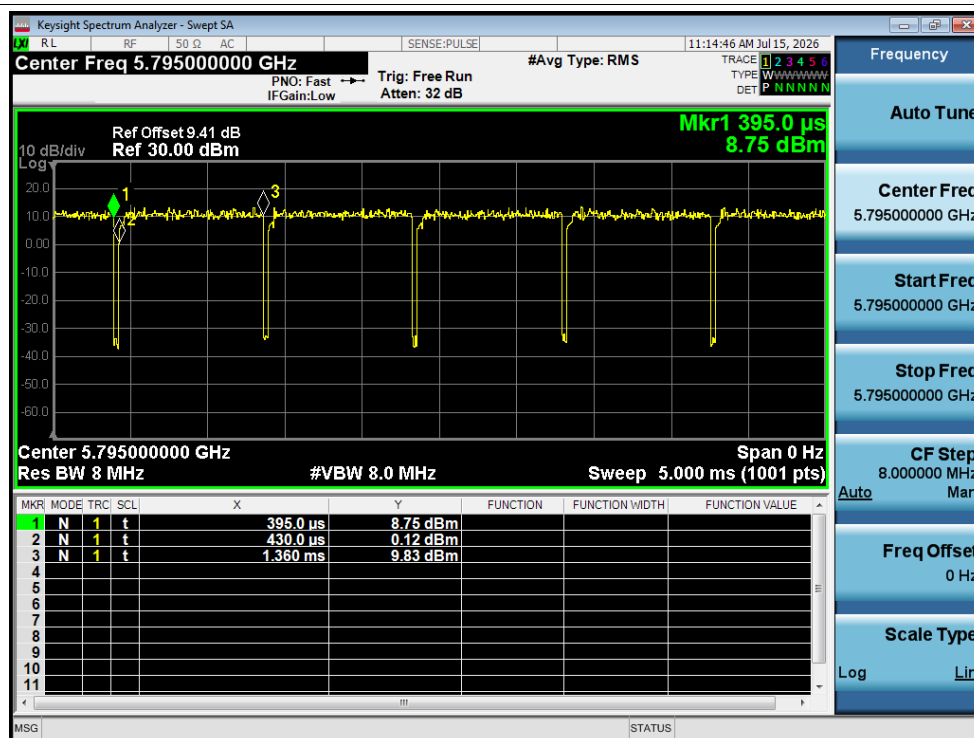
Duty Cycle NVNT n40 5190MHz Ant1



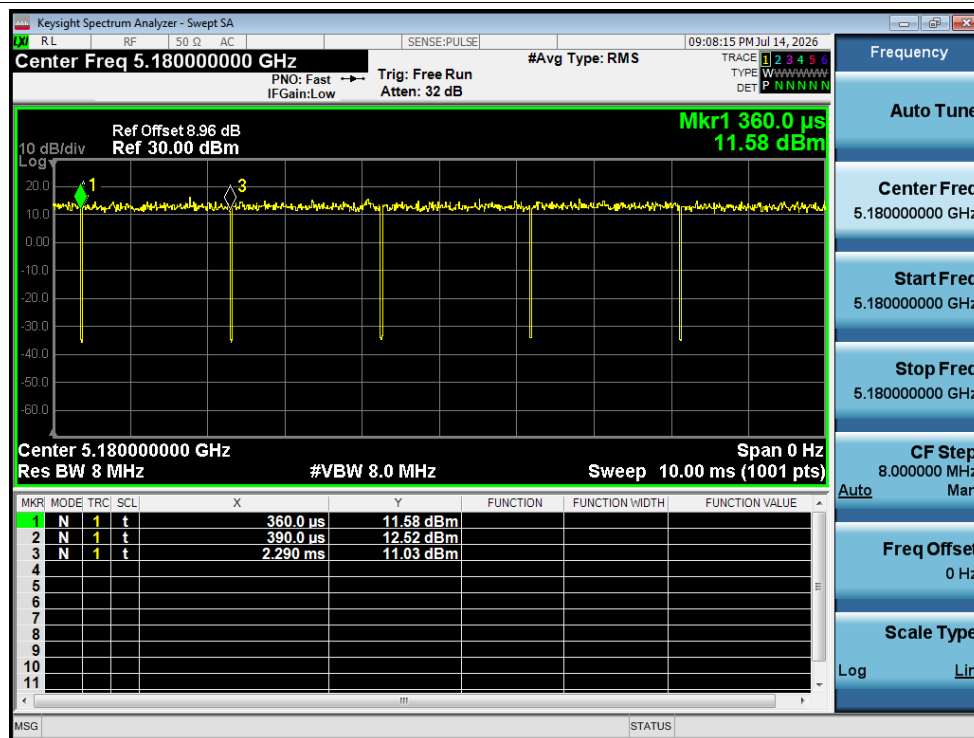
Duty Cycle NVNT n40 5230MHz Ant1



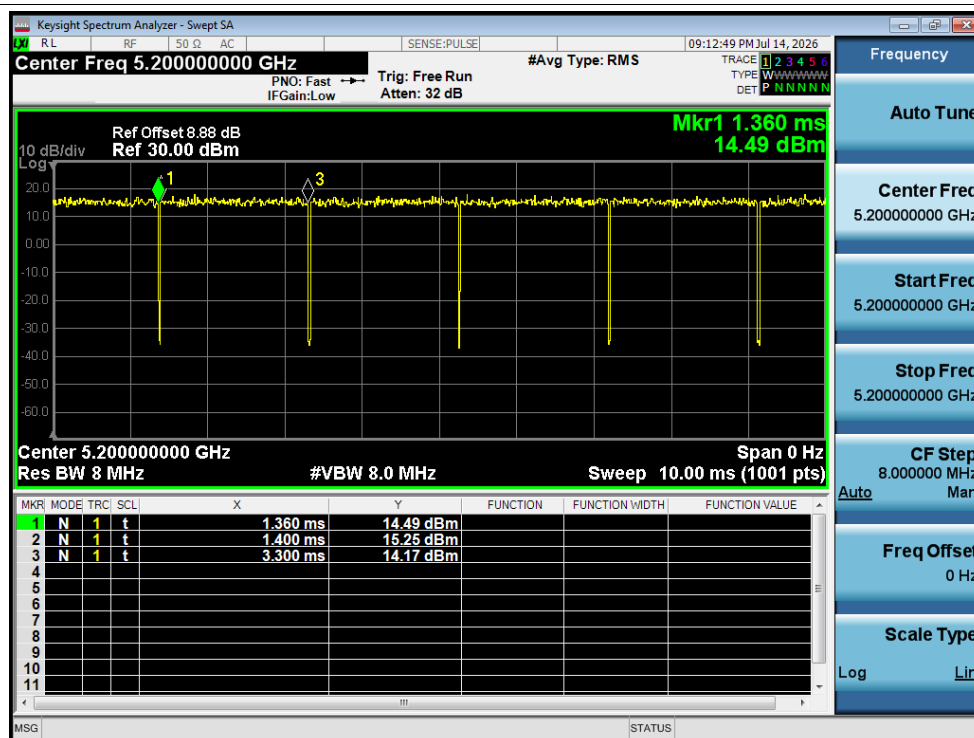
Duty Cycle NVNT n40 5755MHz Ant1



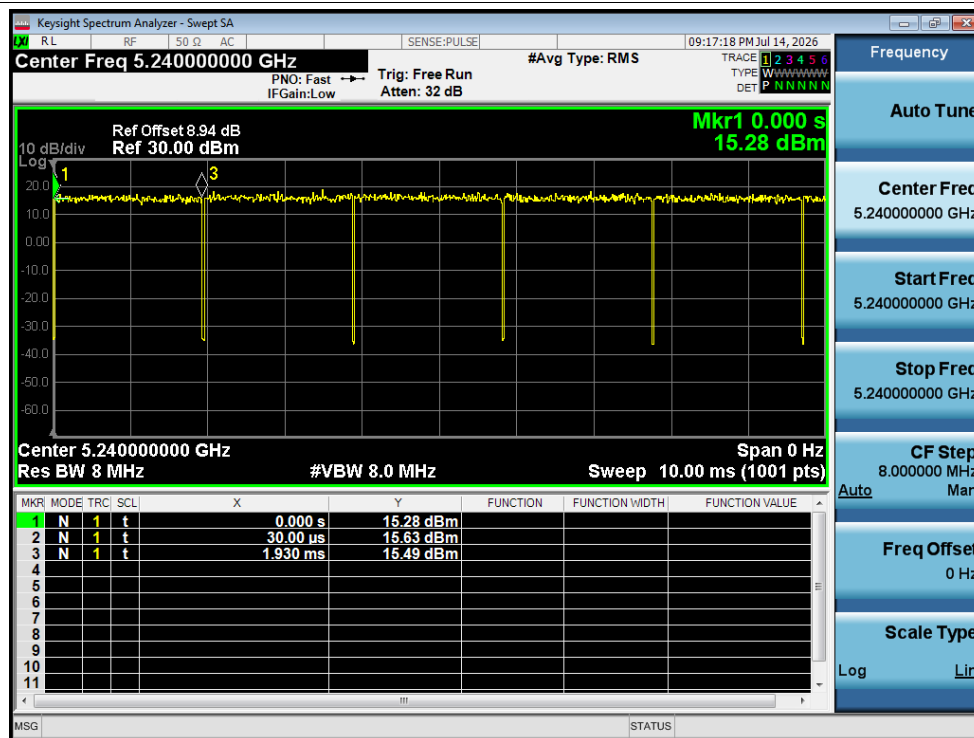
Duty Cycle NVNT n40 5795MHz Ant1



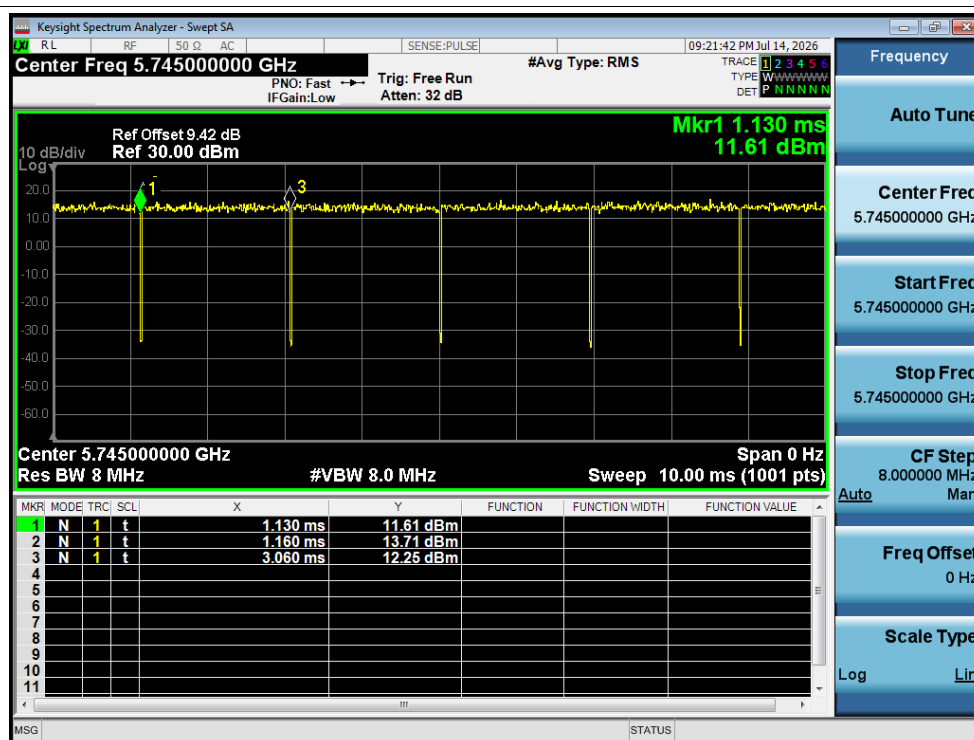
Duty Cycle NVNT ac20 5180MHz Ant1



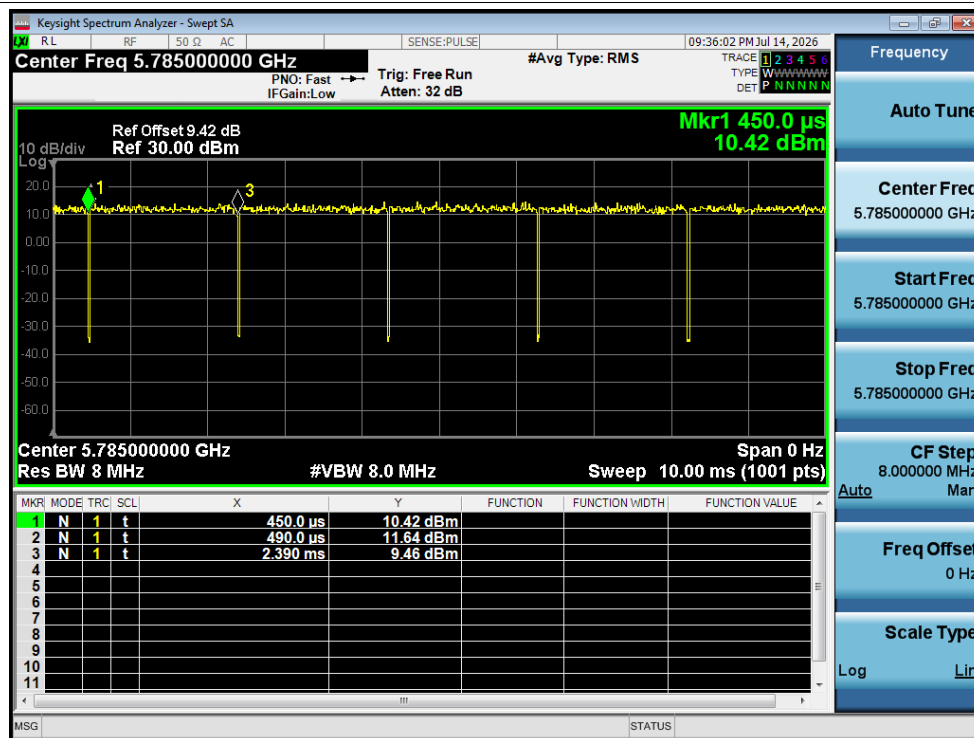
Duty Cycle NVNT ac20 5200MHz Ant1



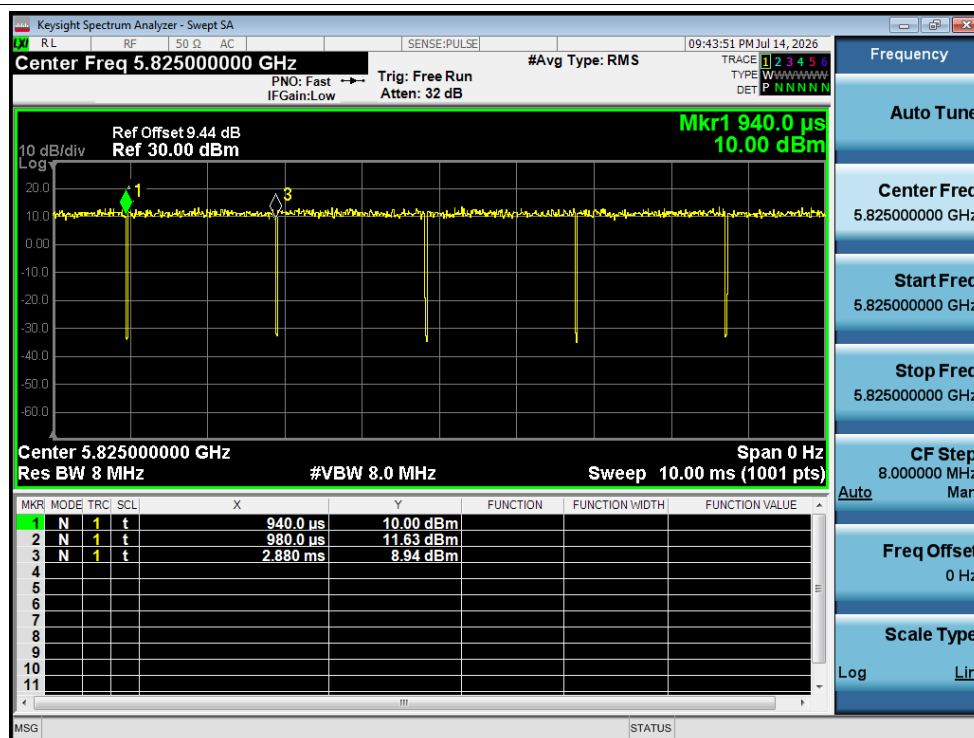
Duty Cycle NVNT ac20 5240MHz Ant1



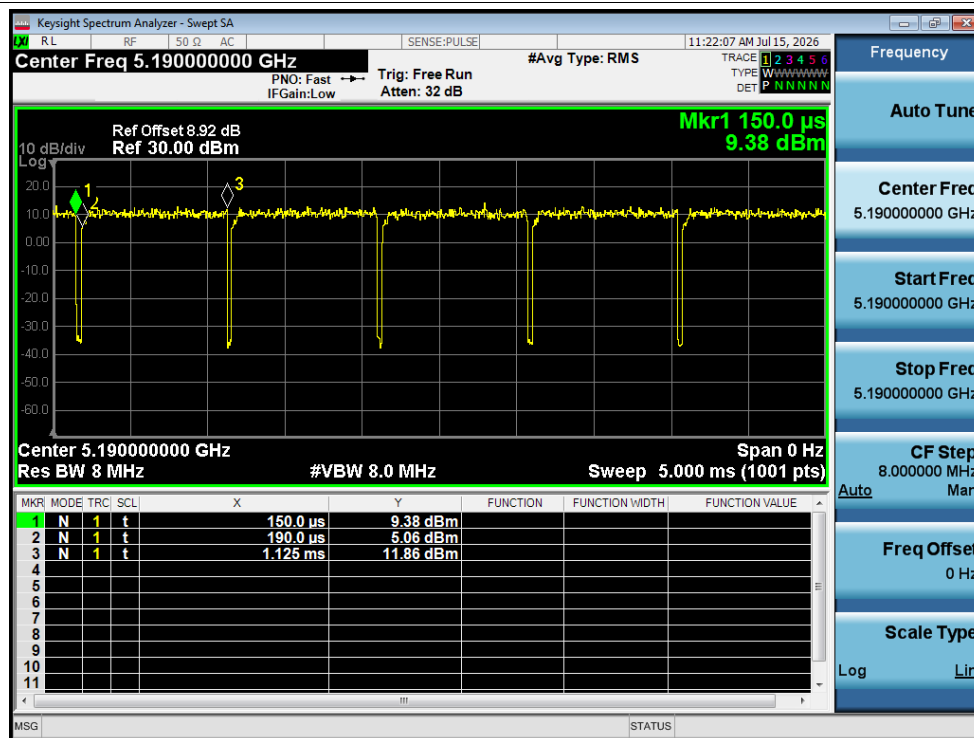
Duty Cycle NVNT ac20 5745MHz Ant1



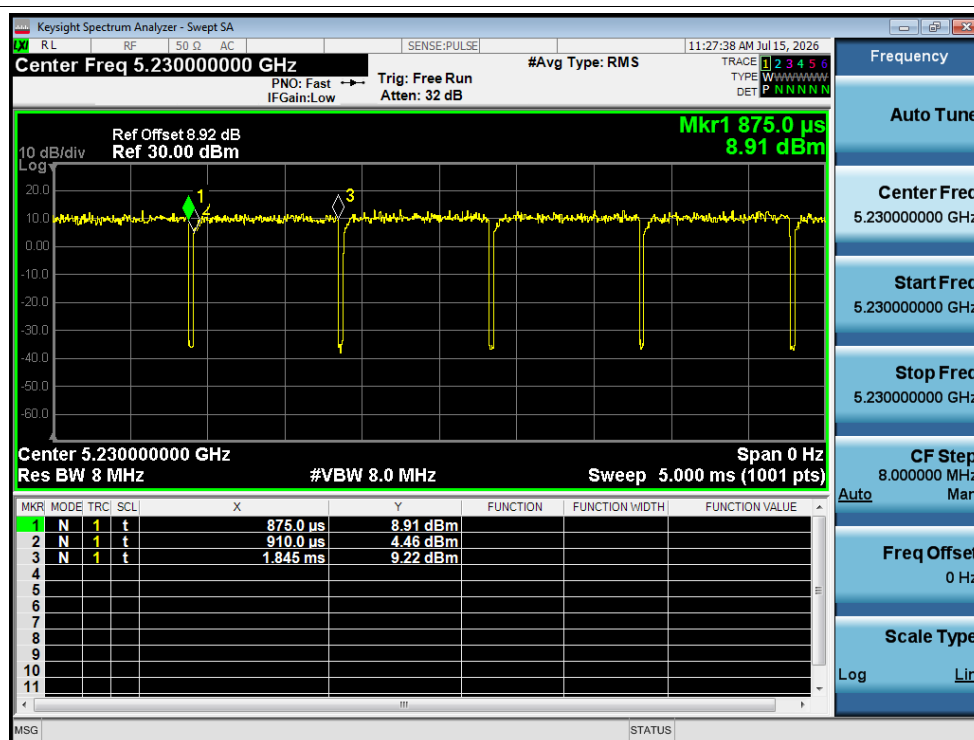
Duty Cycle NVNT ac20 5785MHz Ant1



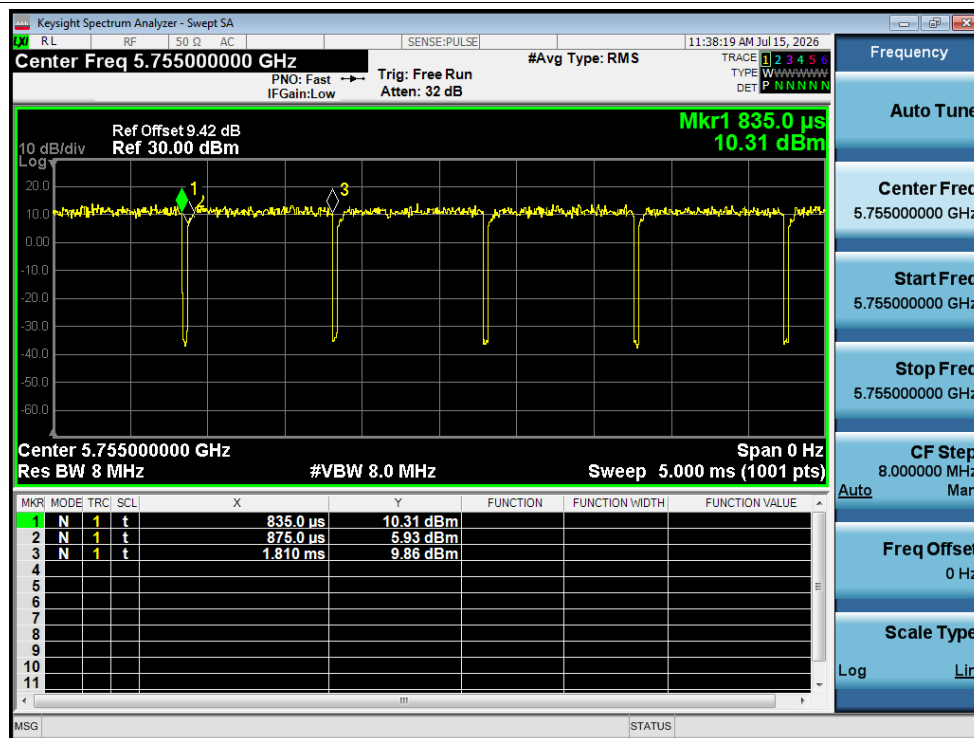
Duty Cycle NVNT ac20 5825MHz Ant1



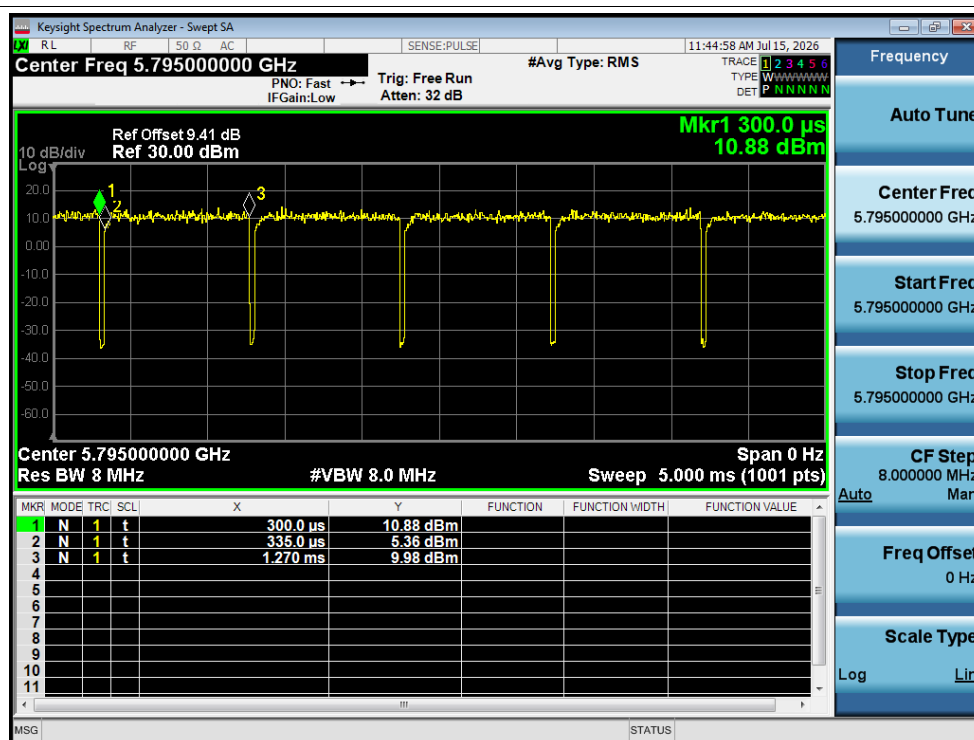
Duty Cycle NVNT ac40 5190MHz Ant1



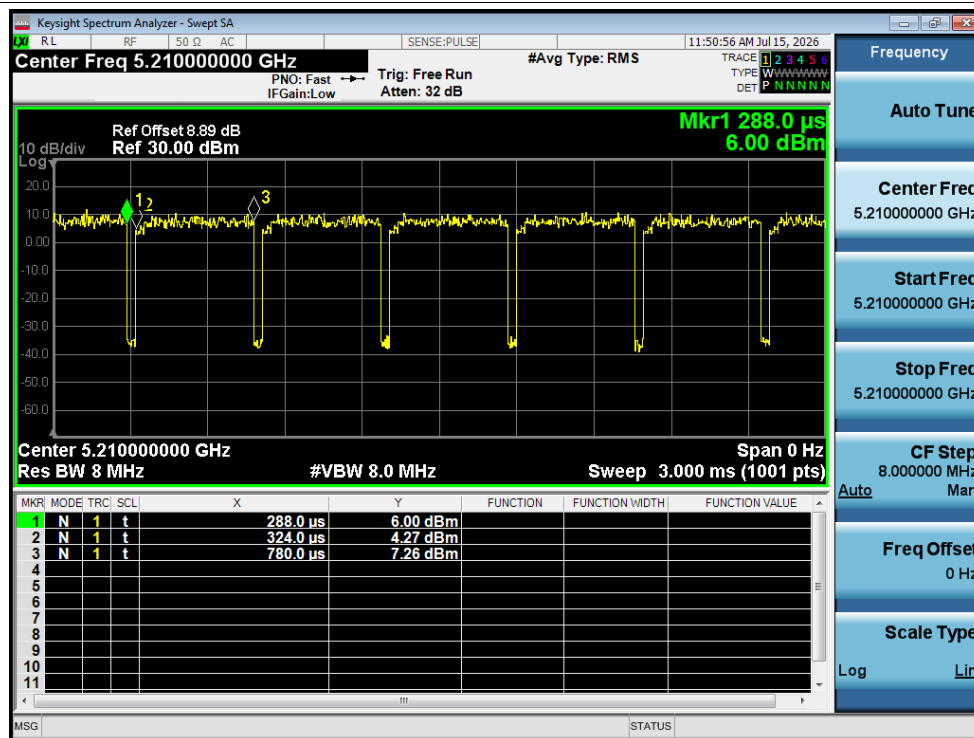
Duty Cycle NVNT ac40 5230MHz Ant1



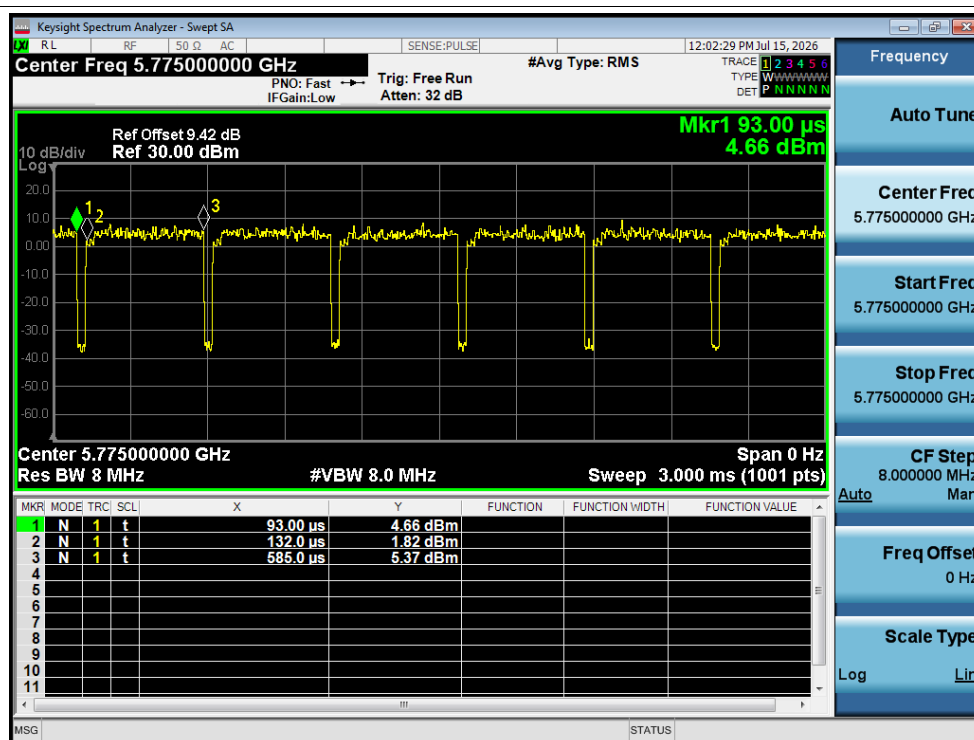
Duty Cycle NVNT ac40 5755MHz Ant1



Duty Cycle NVNT ac40 5795MHz Ant1



Duty Cycle NVNT ac80 5210MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant1

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	a	5180	Ant1	11.32	24	Pass
NVNT	a	5200	Ant1	12.49	24	Pass
NVNT	a	5240	Ant1	13.17	24	Pass
NVNT	a	5745	Ant1	12.2	30	Pass
NVNT	a	5785	Ant1	9.9	30	Pass
NVNT	a	5825	Ant1	9.42	30	Pass
NVNT	n20	5180	Ant1	10.64	24	Pass
NVNT	n20	5200	Ant1	11.41	24	Pass
NVNT	n20	5240	Ant1	12.07	24	Pass
NVNT	n20	5745	Ant1	10.83	30	Pass
NVNT	n20	5785	Ant1	9.06	30	Pass
NVNT	n20	5825	Ant1	8.43	30	Pass
NVNT	n40	5190	Ant1	10.14	24	Pass
NVNT	n40	5230	Ant1	10.4	24	Pass
NVNT	n40	5755	Ant1	10.61	30	Pass
NVNT	n40	5795	Ant1	10.21	30	Pass
NVNT	ac20	5180	Ant1	10.66	24	Pass
NVNT	ac20	5200	Ant1	11.88	24	Pass
NVNT	ac20	5240	Ant1	12.61	24	Pass
NVNT	ac20	5745	Ant1	10.82	30	Pass
NVNT	ac20	5785	Ant1	9.07	30	Pass
NVNT	ac20	5825	Ant1	8.58	30	Pass
NVNT	ac40	5190	Ant1	10.31	24	Pass
NVNT	ac40	5230	Ant1	10.52	24	Pass
NVNT	ac40	5755	Ant1	10.65	30	Pass
NVNT	ac40	5795	Ant1	10.23	30	Pass
NVNT	ac80	5210	Ant1	7.82	24	Pass
NVNT	ac80	5775	Ant1	9.08	30	Pass

-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)
NVNT	a	5180	Ant1	26.19
NVNT	a	5200	Ant1	25.39
NVNT	a	5240	Ant1	24.41
NVNT	n20	5180	Ant1	26.2
NVNT	n20	5200	Ant1	23.84
NVNT	n20	5240	Ant1	25.1
NVNT	n40	5190	Ant1	49.71
NVNT	n40	5230	Ant1	42.21
NVNT	ac20	5180	Ant1	27.1
NVNT	ac20	5200	Ant1	25.36
NVNT	ac20	5240	Ant1	25.45
NVNT	ac40	5190	Ant1	49.7
NVNT	ac40	5230	Ant1	41.79
NVNT	ac80	5210	Ant1	95.68



-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



-26dB Bandwidth NVNT a 5240MHz Ant1



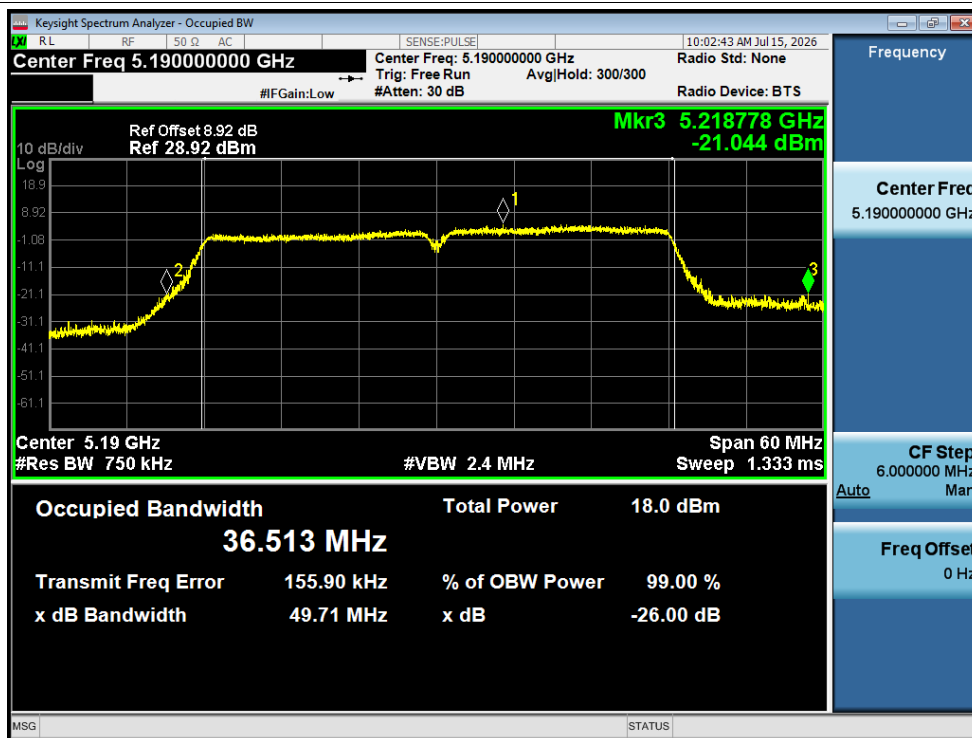
-26dB Bandwidth NVNT n20 5180MHz Ant1



-26dB Bandwidth NVNT n20 5200MHz Ant1



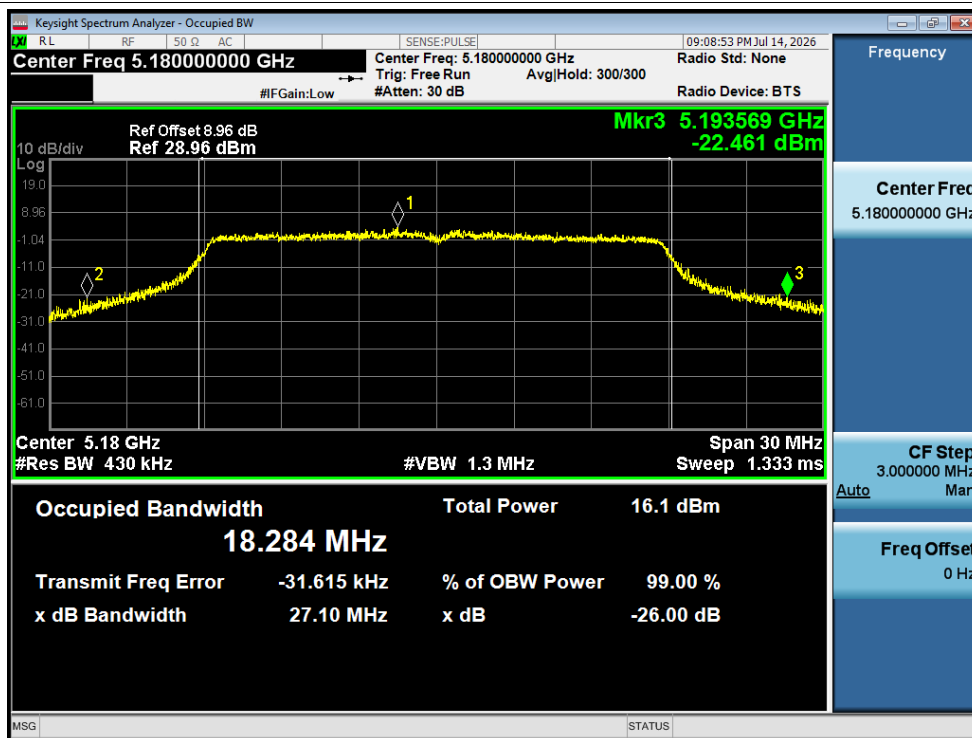
-26dB Bandwidth NVNT n20 5240MHz Ant1



-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1



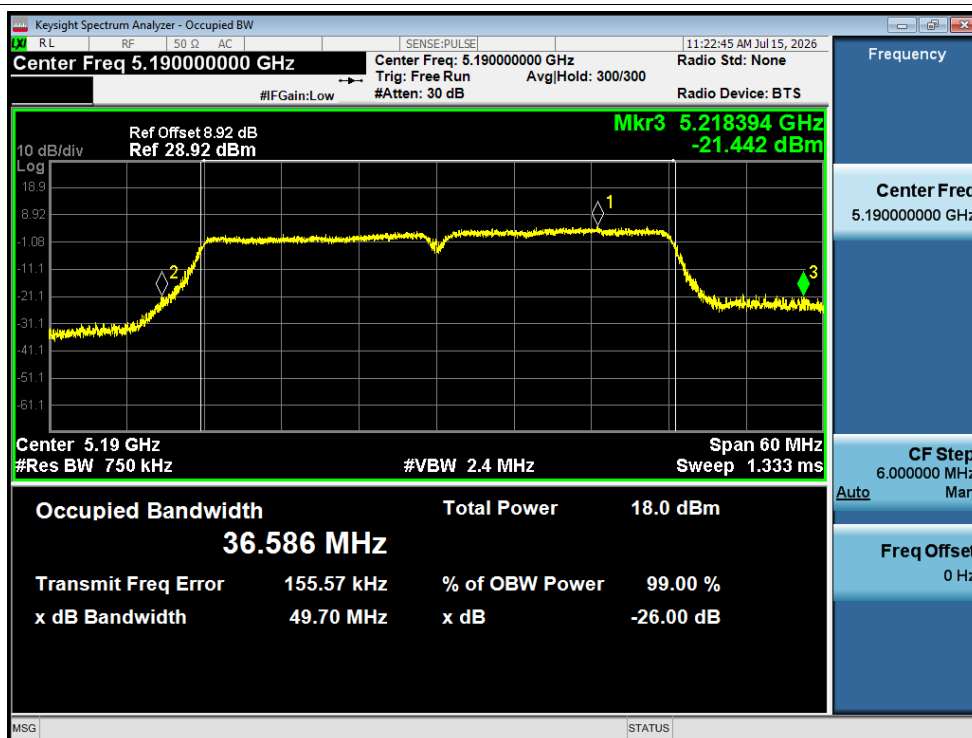
-26dB Bandwidth NVNT ac20 5180MHz Ant1



-26dB Bandwidth NVNT ac20 5200MHz Ant1



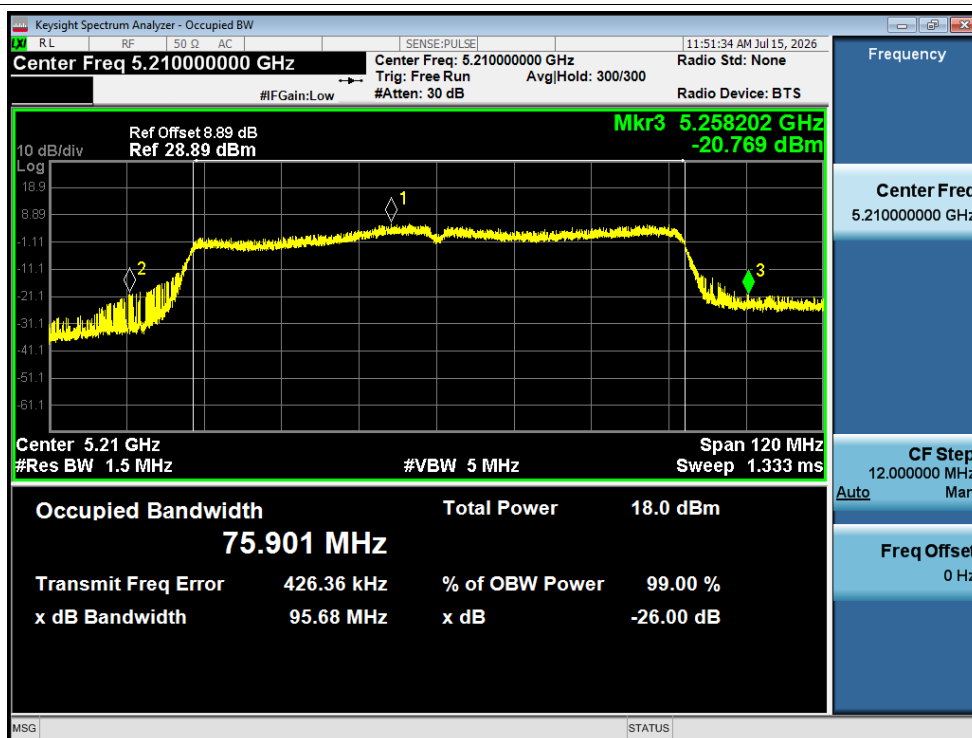
-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ac40 5190MHz Ant1



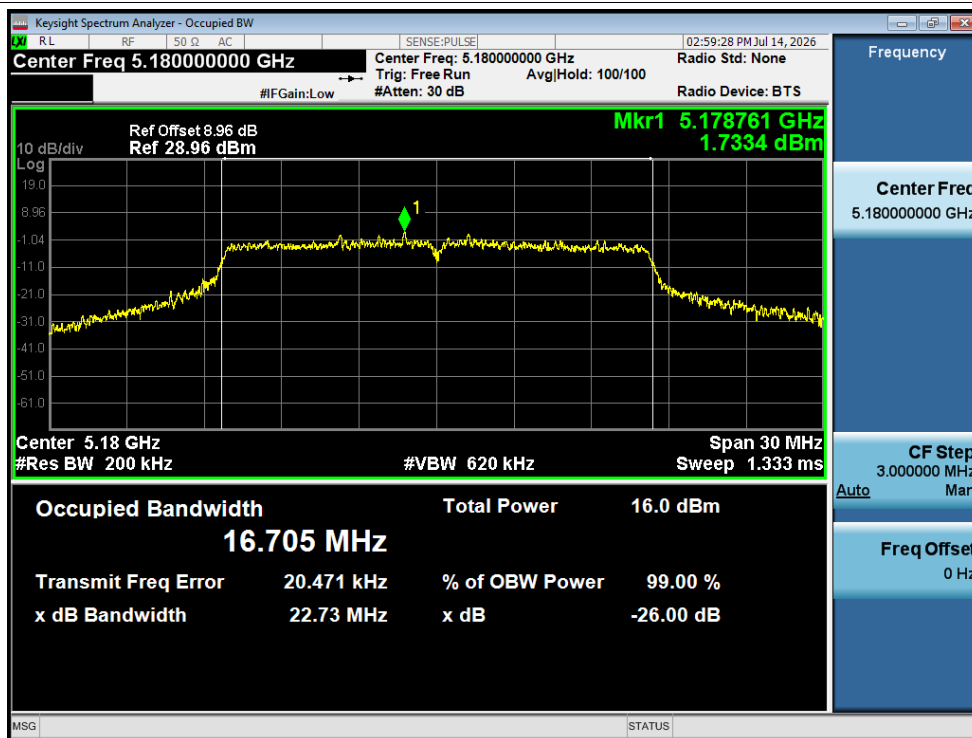
-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1

Occupied Channel Bandwidth

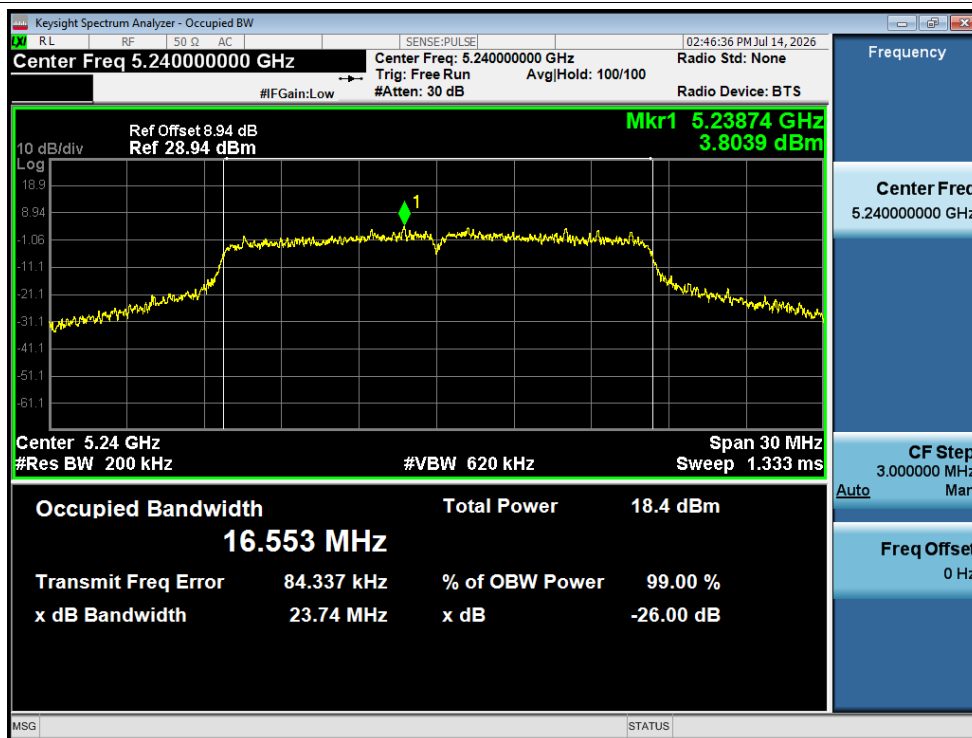
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.705
NVNT	a	5200	Ant1	16.574
NVNT	a	5240	Ant1	16.553
NVNT	a	5745	Ant1	16.74
NVNT	a	5785	Ant1	16.803
NVNT	a	5825	Ant1	17.183
NVNT	n20	5180	Ant1	17.844
NVNT	n20	5200	Ant1	17.65
NVNT	n20	5240	Ant1	17.696
NVNT	n20	5745	Ant1	17.841
NVNT	n20	5785	Ant1	17.876
NVNT	n20	5825	Ant1	17.985
NVNT	n40	5190	Ant1	36.332
NVNT	n40	5230	Ant1	36.27
NVNT	n40	5755	Ant1	36.029
NVNT	n40	5795	Ant1	36.022
NVNT	ac20	5180	Ant1	17.88
NVNT	ac20	5200	Ant1	17.721
NVNT	ac20	5240	Ant1	17.711
NVNT	ac20	5745	Ant1	17.849
NVNT	ac20	5785	Ant1	17.878
NVNT	ac20	5825	Ant1	17.938
NVNT	ac40	5190	Ant1	36.34
NVNT	ac40	5230	Ant1	36.25
NVNT	ac40	5755	Ant1	36.039
NVNT	ac40	5795	Ant1	36.04
NVNT	ac80	5210	Ant1	75.609
NVNT	ac80	5775	Ant1	75.336



OBW NVNT a 5180MHz Ant1



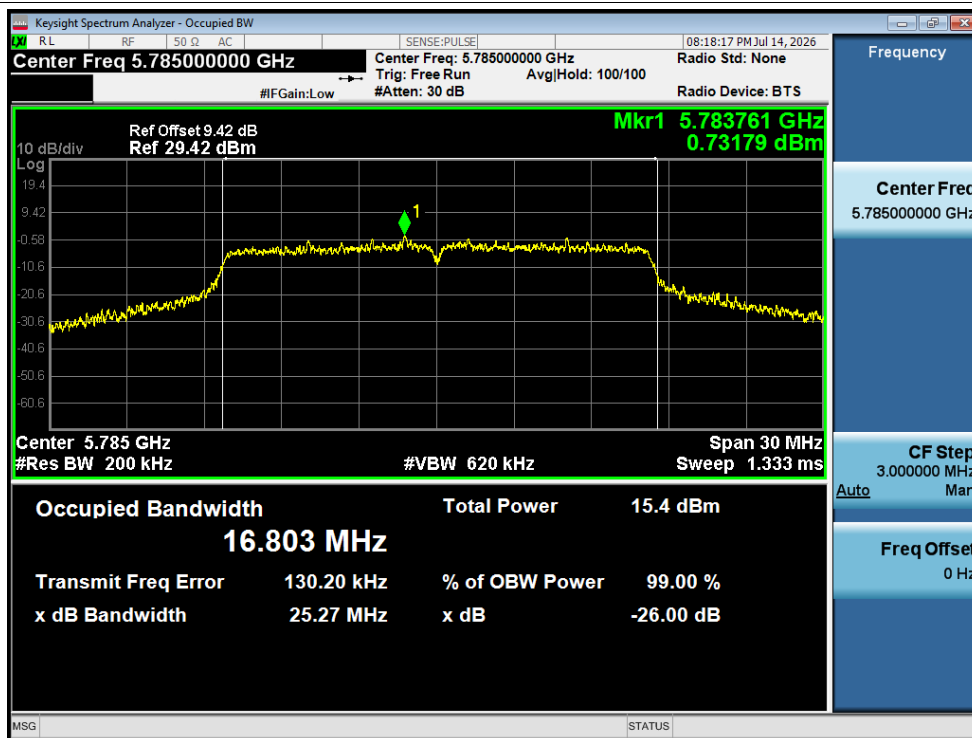
OBW NVNT a 5200MHz Ant1



OBW NVNT a 5240MHz Ant1



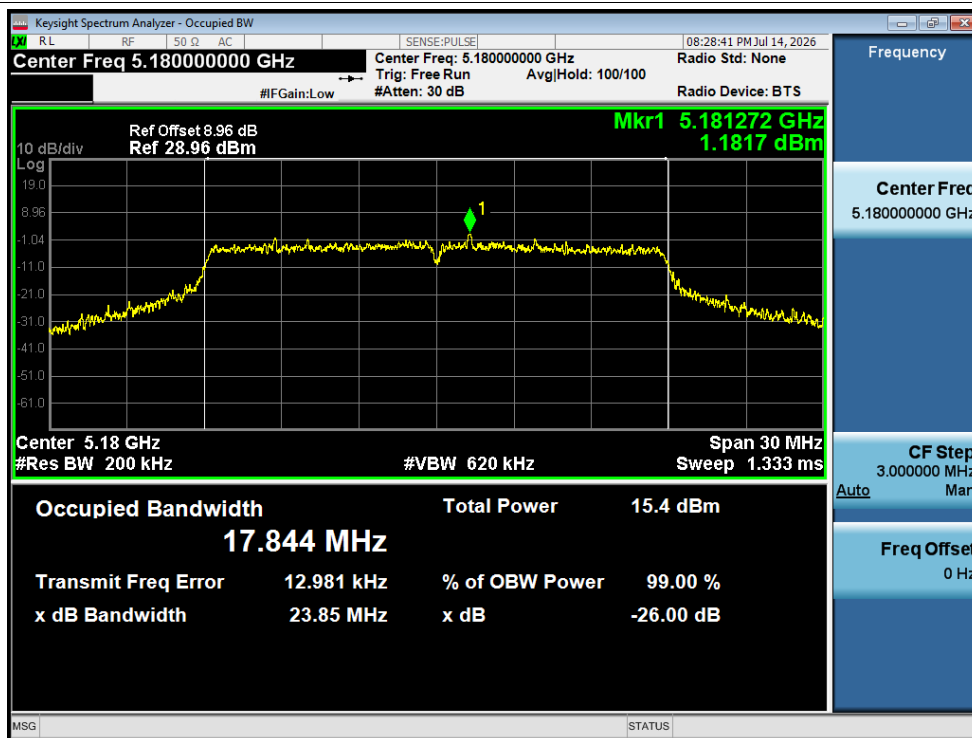
OBW NVNT a 5745MHz Ant1



OBW NVNT a 5785MHz Ant1



OBW NVNT a 5825MHz Ant1



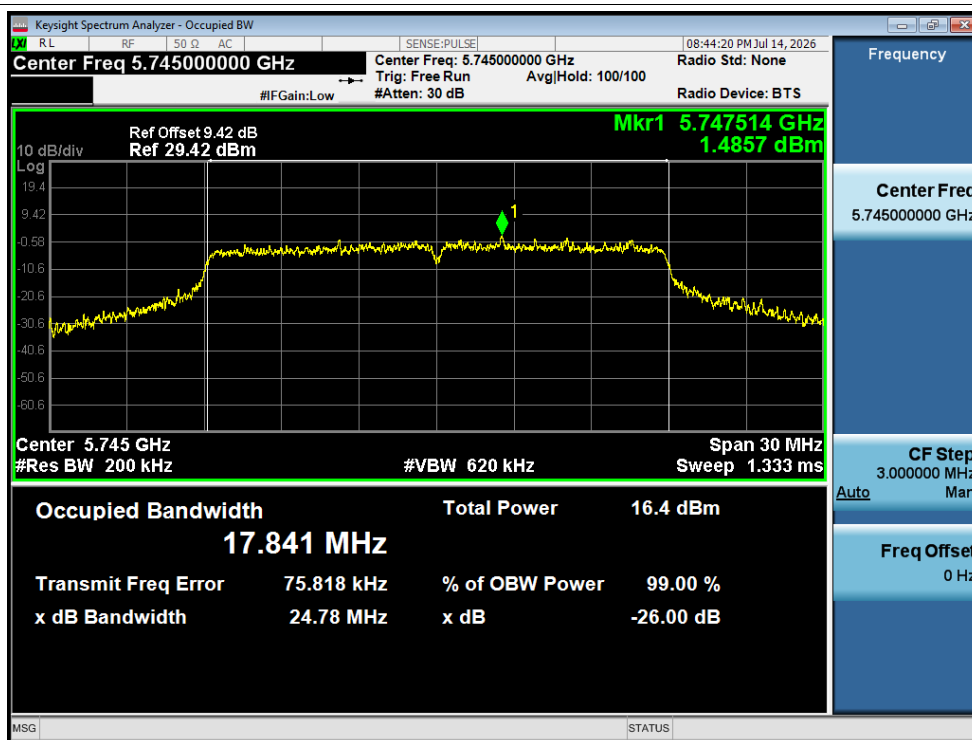
OBW NVNT n20 5180MHz Ant1



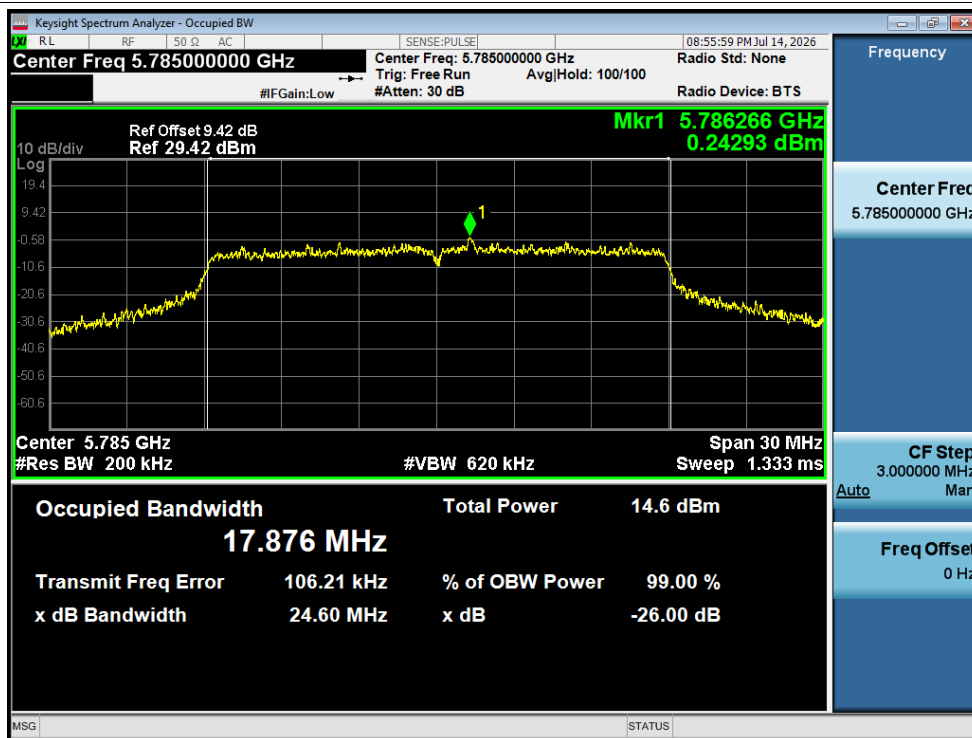
OBW NVNT n20 5200MHz Ant1



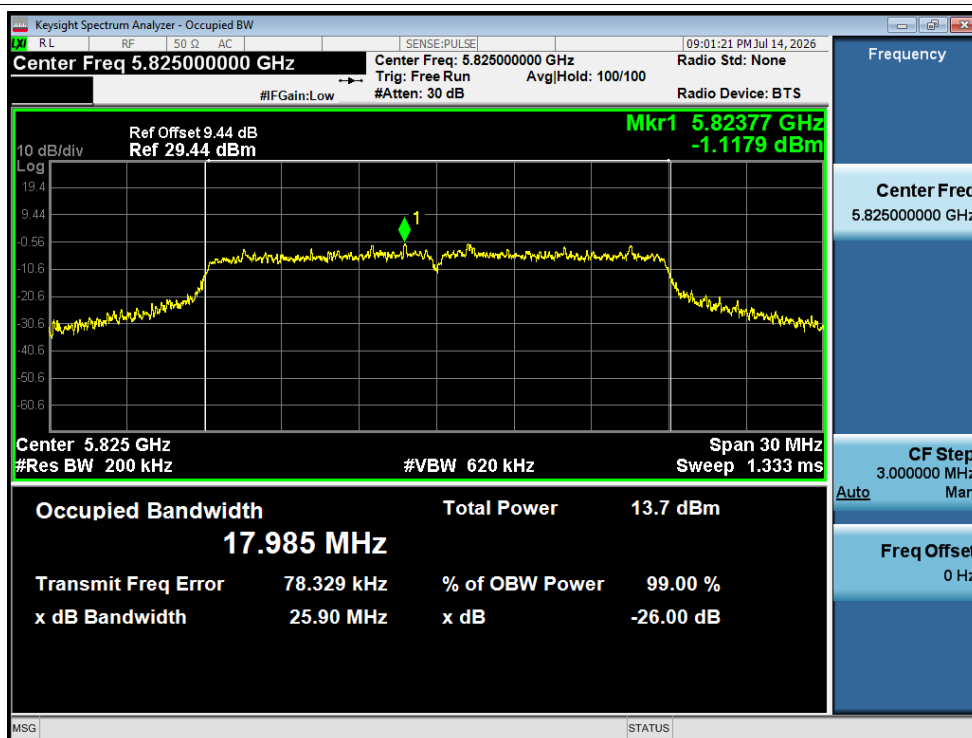
OBW NVNT n20 5240MHz Ant1



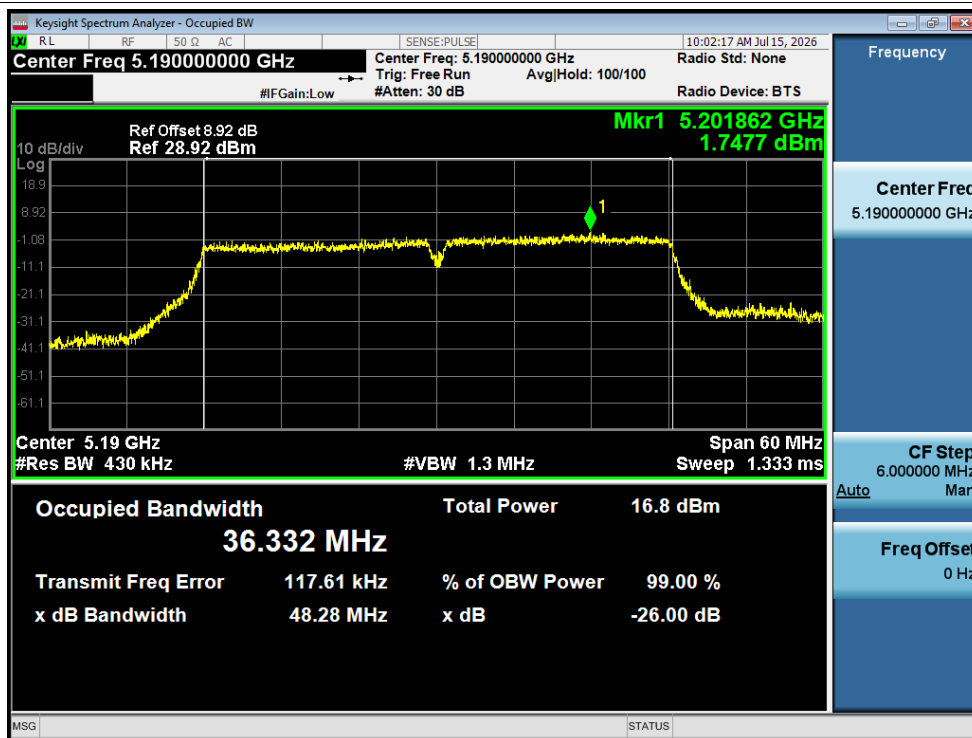
OBW NVNT n20 5745MHz Ant1



OBW NVNT n20 5785MHz Ant1



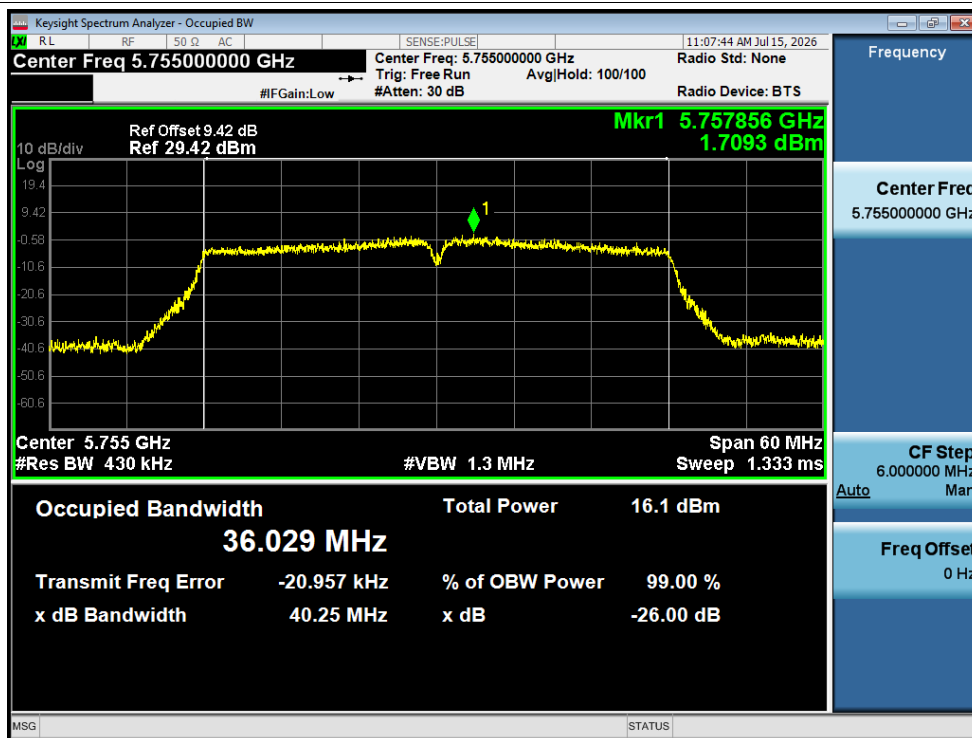
OBW NVNT n20 5825MHz Ant1



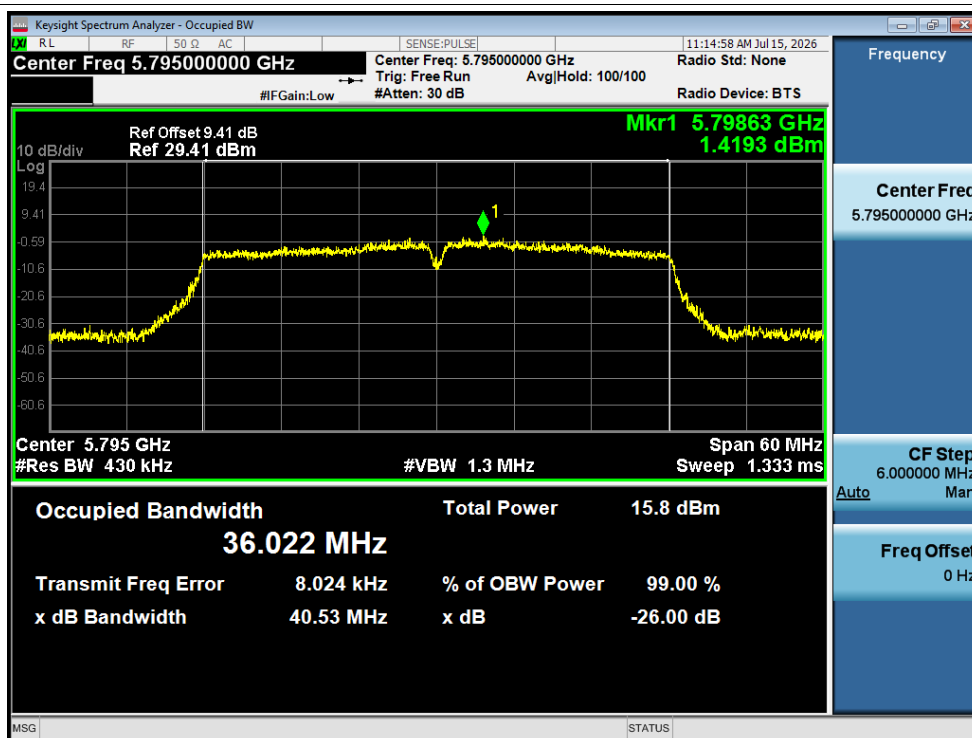
OBW NVNT n40 5190MHz Ant1



OBW NVNT n40 5230MHz Ant1



OBW NVNT n40 5755MHz Ant1



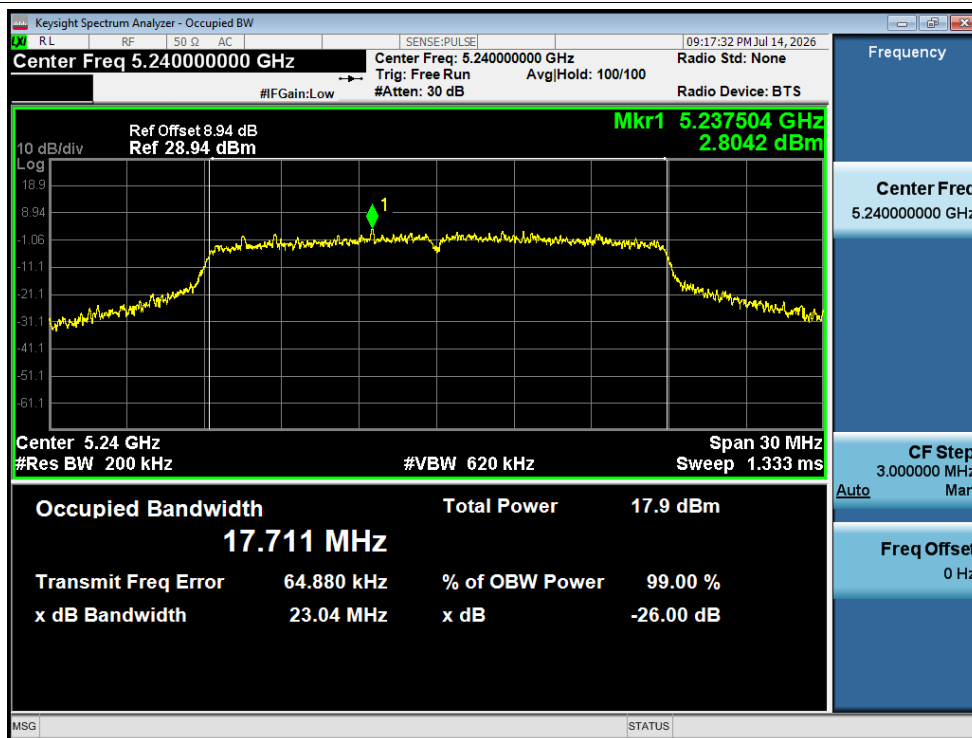
OBW NVNT n40 5795MHz Ant1



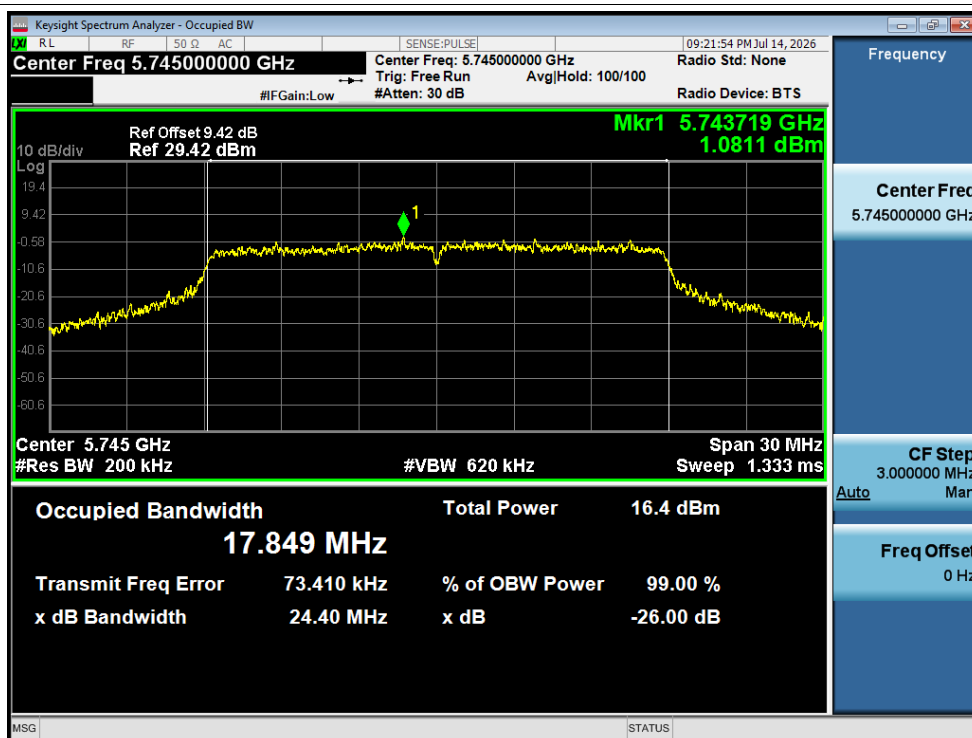
OBW NVNT ac20 5180MHz Ant1



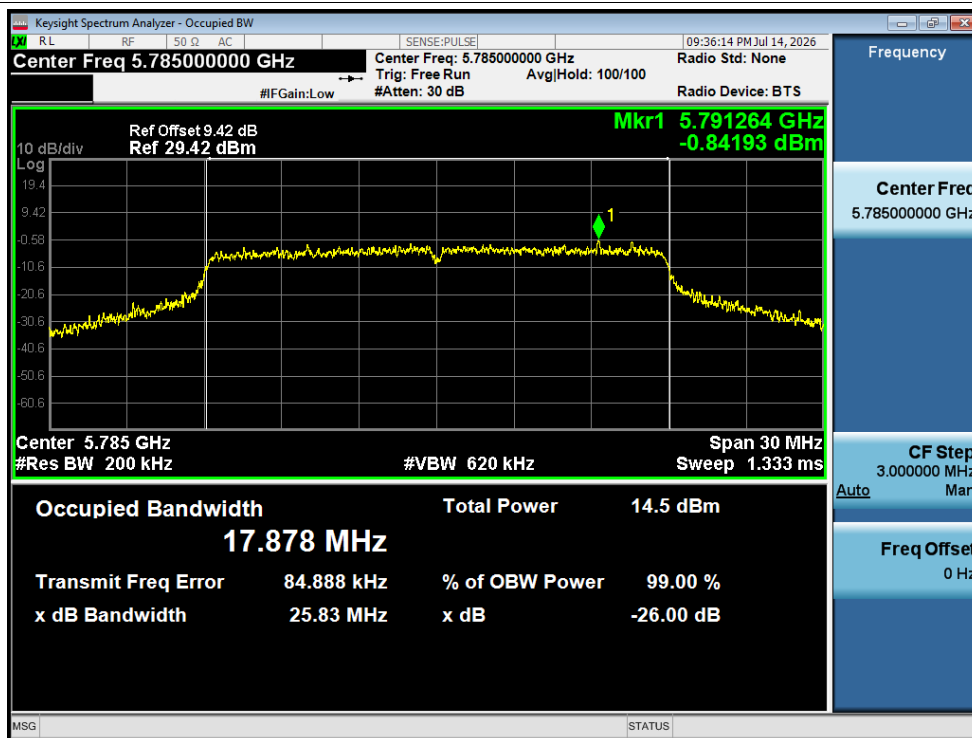
OBW NVNT ac20 5200MHz Ant1



OBW NVNT ac20 5240MHz Ant1



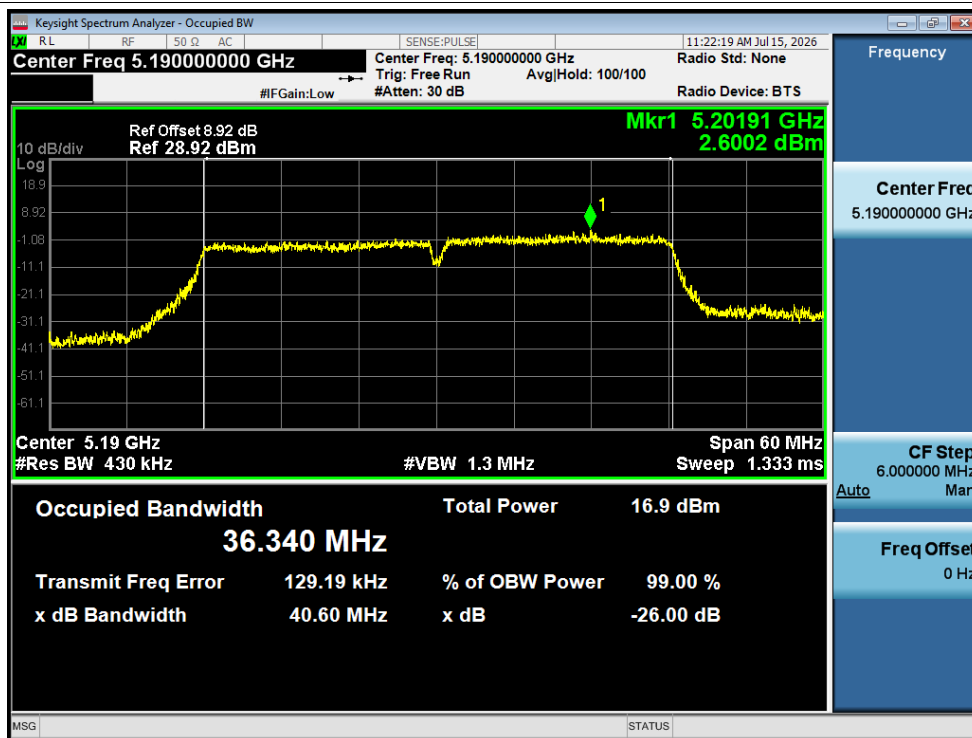
OBW NVNT ac20 5745MHz Ant1



OBW NVNT ac20 5785MHz Ant1



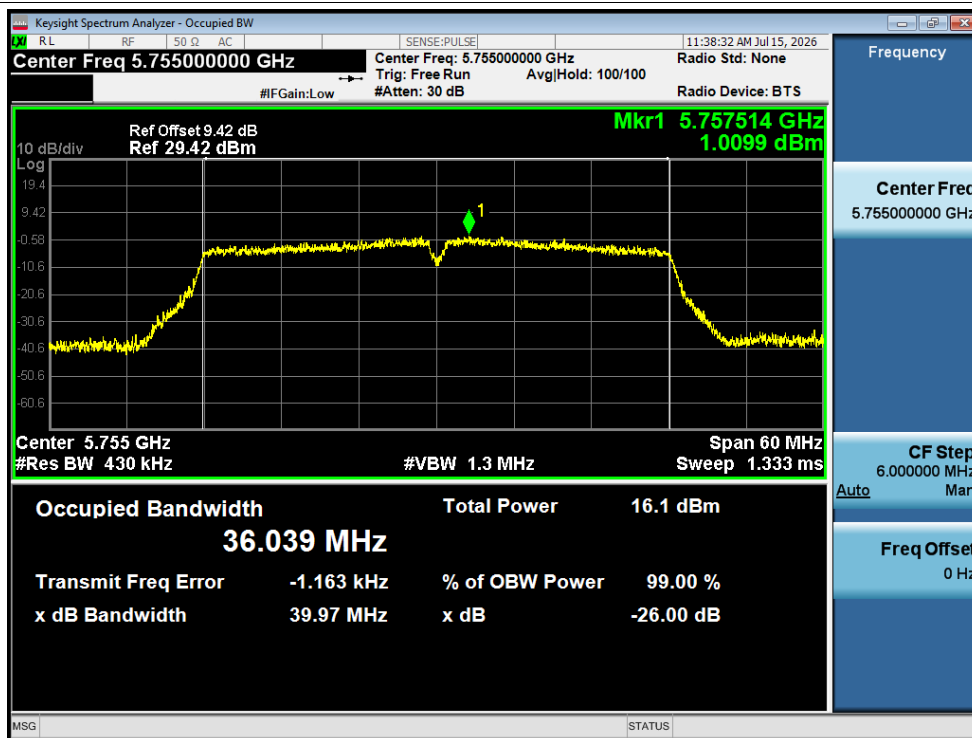
OBW NVNT ac20 5825MHz Ant1



OBW NVNT ac40 5190MHz Ant1



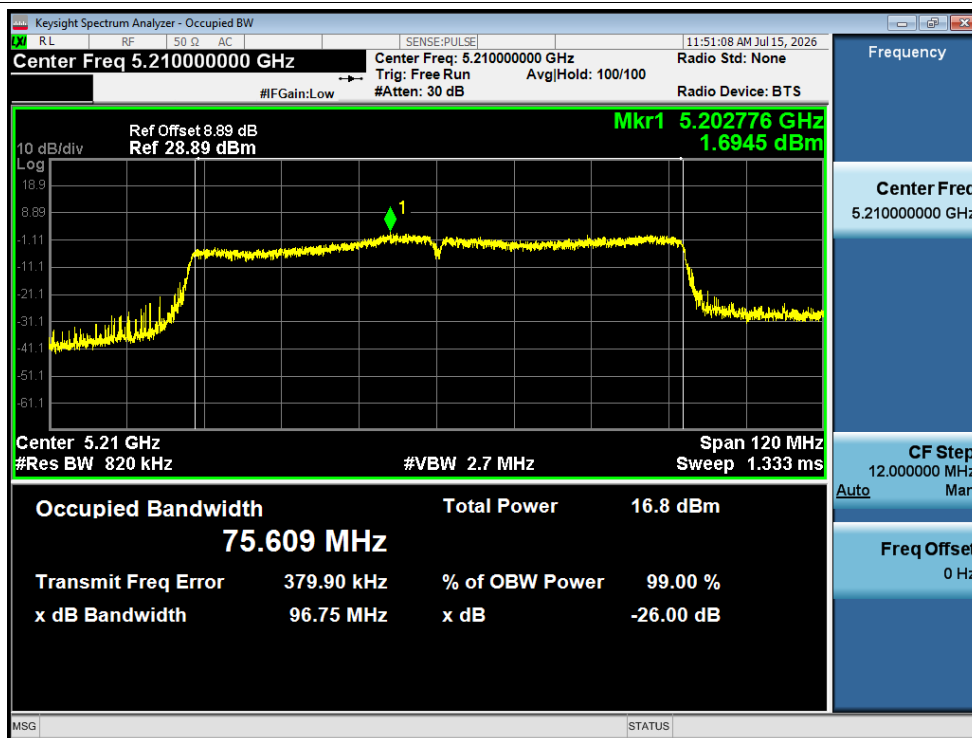
OBW NVNT ac40 5230MHz Ant1



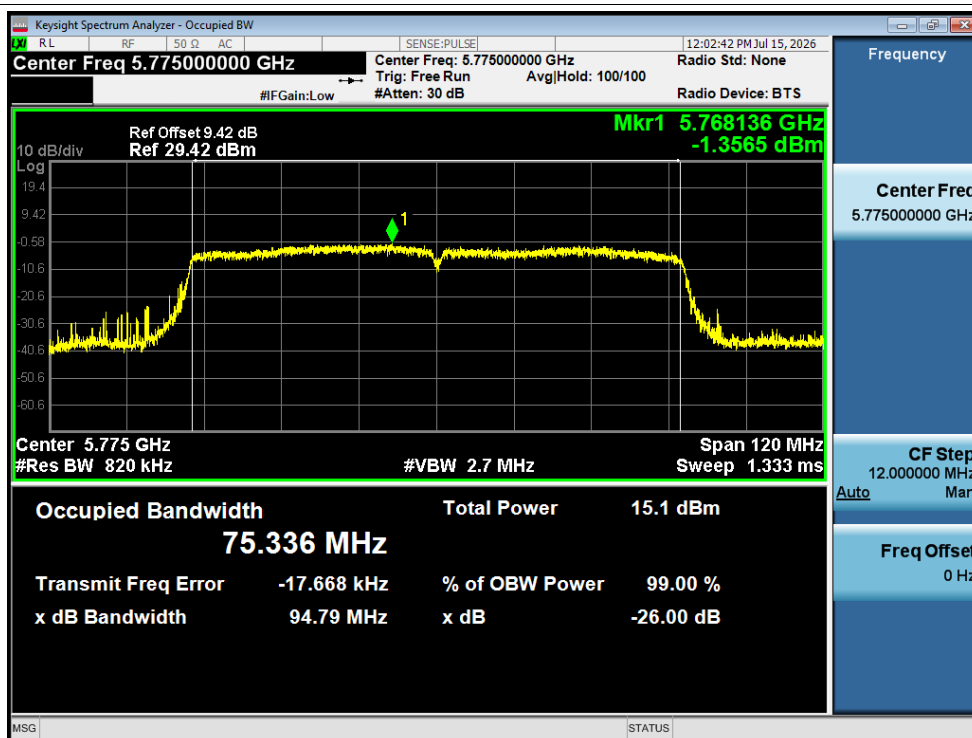
OBW NVNT ac40 5755MHz Ant1



OBW NVNT ac40 5795MHz Ant1



OBW NVNT ac80 5210MHz Ant1

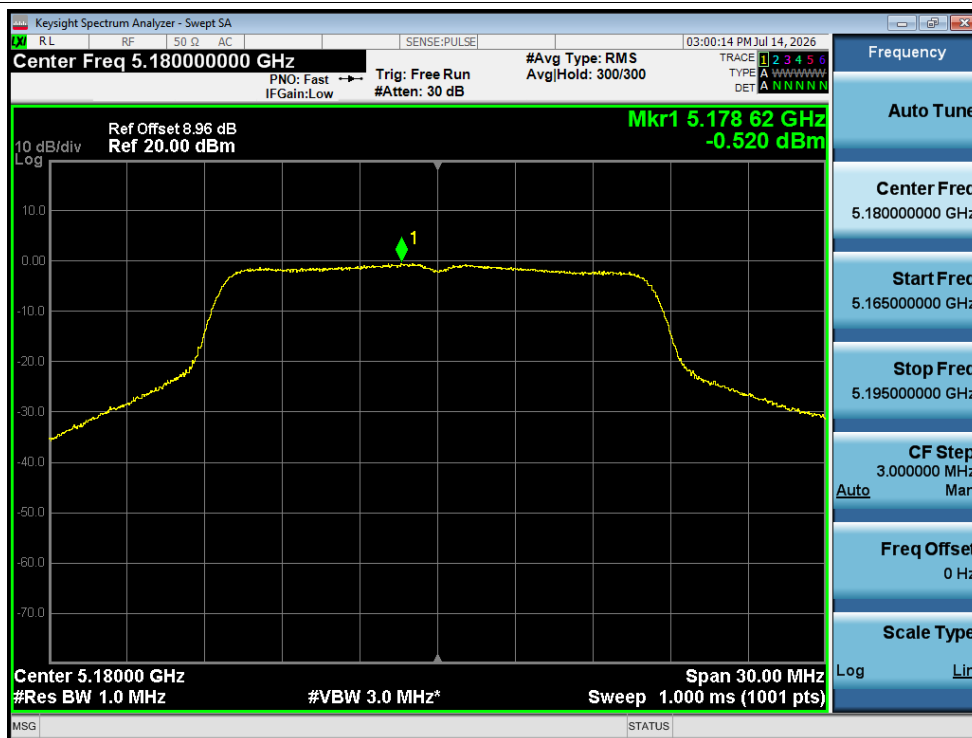


OBW NVNT ac80 5775MHz Ant1

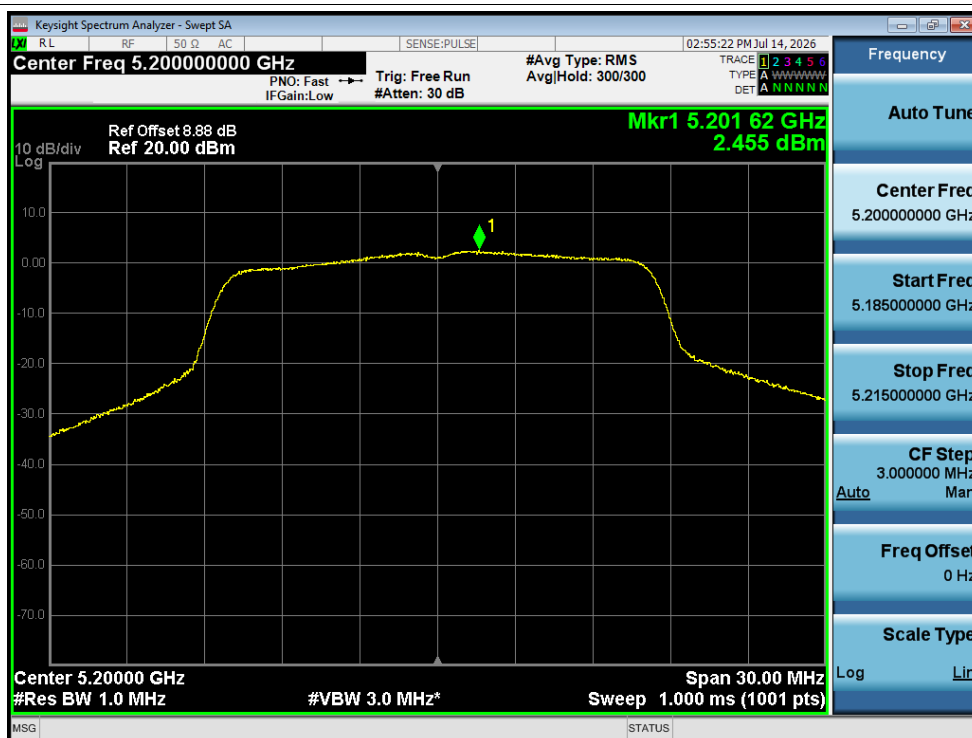
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total Conducted PSD (dBm/MHz)	Limit Conducted(dBm/MHz)	Verdict
NVNT	a	5180	Ant1	-0.52	0.08	-0.44	11	Pass
NVNT	a	5200	Ant1	2.46	0.09	2.55	11	Pass
NVNT	a	5240	Ant1	2.24	0.06	2.3	11	Pass
NVNT	a	5745	Ant1	-1.54	0.06	-1.48	30	Pass
NVNT	a	5785	Ant1	-4.07	0.08	-3.99	30	Pass
NVNT	a	5825	Ant1	-4.68	0.08	-4.6	30	Pass
NVNT	n20	5180	Ant1	-1.43	0.07	-1.36	11	Pass
NVNT	n20	5200	Ant1	0.59	0.09	0.68	11	Pass
NVNT	n20	5240	Ant1	1.24	0.09	1.33	11	Pass
NVNT	n20	5745	Ant1	-3.2	0.07	-3.13	30	Pass
NVNT	n20	5785	Ant1	-5.12	0.09	-5.03	30	Pass
NVNT	n20	5825	Ant1	-6.09	0.07	-6.02	30	Pass
NVNT	n40	5190	Ant1	-4.14	0.16	-3.98	11	Pass
NVNT	n40	5230	Ant1	-4.07	0.14	-3.93	11	Pass
NVNT	n40	5755	Ant1	-5.77	0.16	-5.61	30	Pass
NVNT	n40	5795	Ant1	-5.88	0.16	-5.72	30	Pass
NVNT	ac20	5180	Ant1	-1.57	0.07	-1.5	11	Pass
NVNT	ac20	5200	Ant1	1.19	0.09	1.28	11	Pass
NVNT	ac20	5240	Ant1	1.61	0.07	1.68	11	Pass
NVNT	ac20	5745	Ant1	-3.05	0.07	-2.98	30	Pass
NVNT	ac20	5785	Ant1	-5.02	0.09	-4.93	30	Pass
NVNT	ac20	5825	Ant1	-5.85	0.09	-5.76	30	Pass
NVNT	ac40	5190	Ant1	-3.88	0.18	-3.7	11	Pass
NVNT	ac40	5230	Ant1	-4.07	0.16	-3.91	11	Pass
NVNT	ac40	5755	Ant1	-5.61	0.18	-5.43	30	Pass
NVNT	ac40	5795	Ant1	-5.59	0.16	-5.43	30	Pass
NVNT	ac80	5210	Ant1	-10.02	0.33	-9.69	11	Pass
NVNT	ac80	5775	Ant1	-10.93	0.36	-10.57	30	Pass

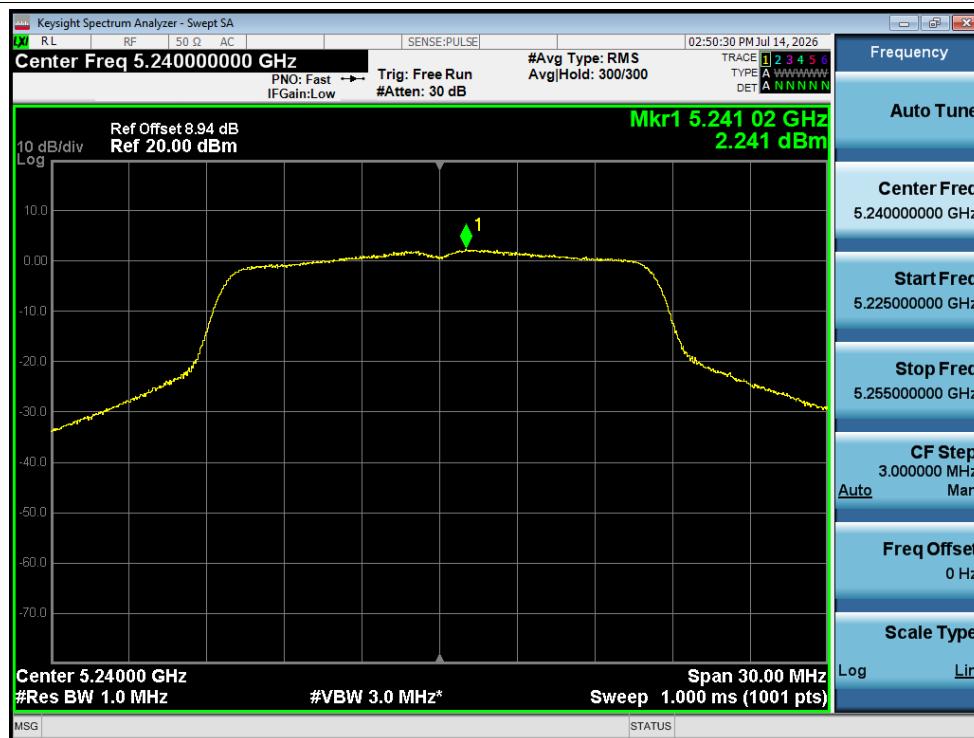
Note: For 5725 ~ 5850MHz, Limit of Power Spectral Density is 30dBm/500kHz.



PSD NVNT a 5180MHz Ant1



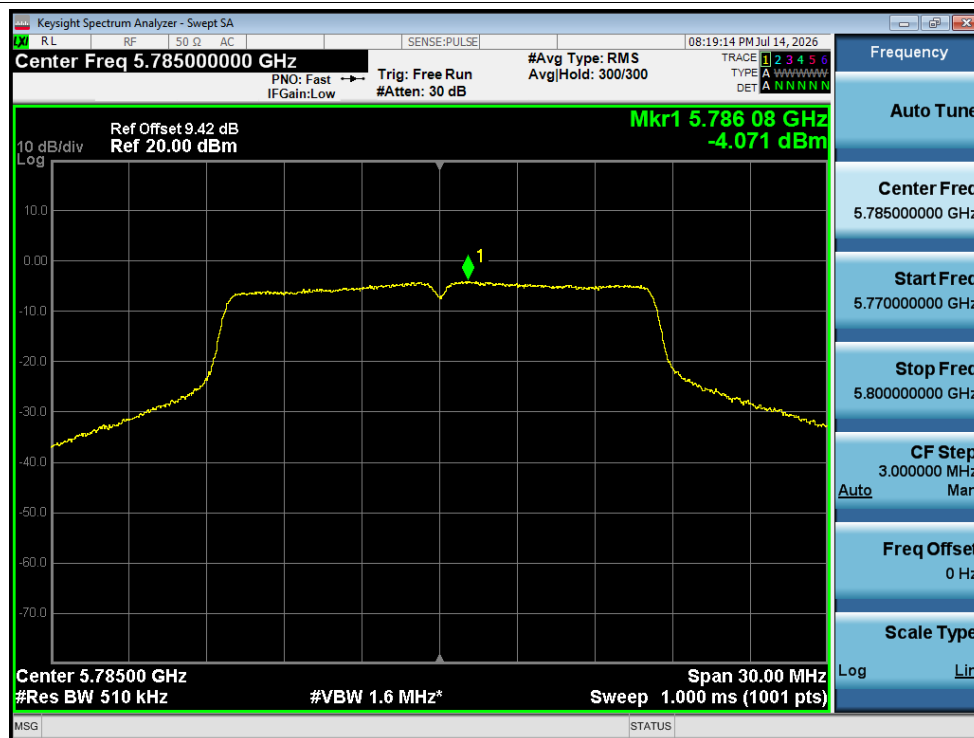
PSD NVNT a 5200MHz Ant1



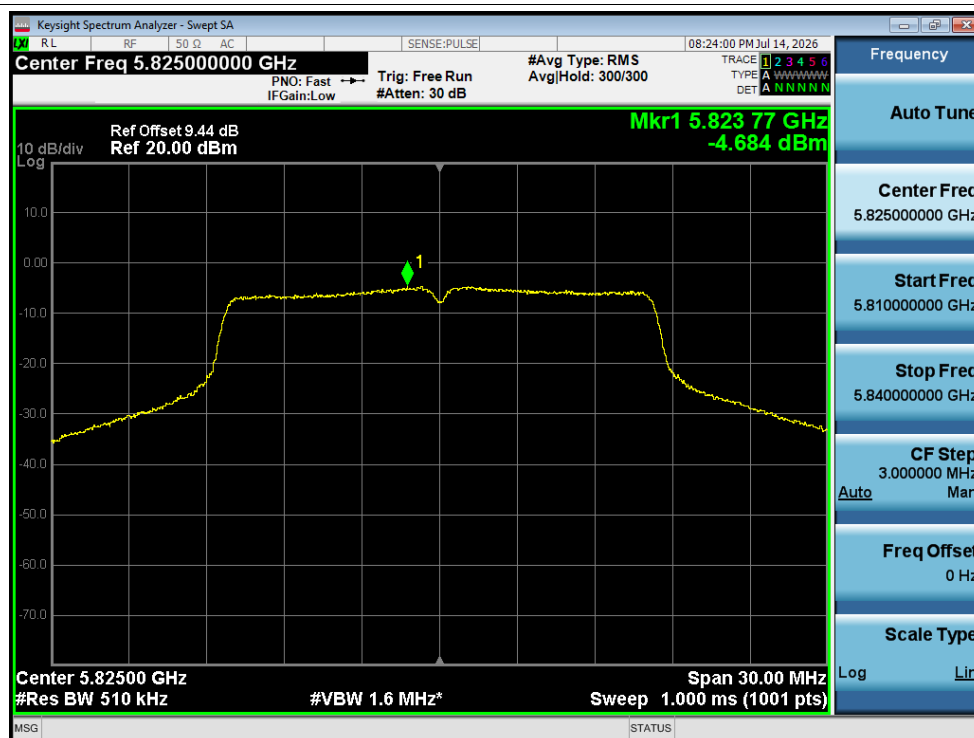
PSD NVNT a 5240MHz Ant1



PSD NVNT a 5745MHz Ant1



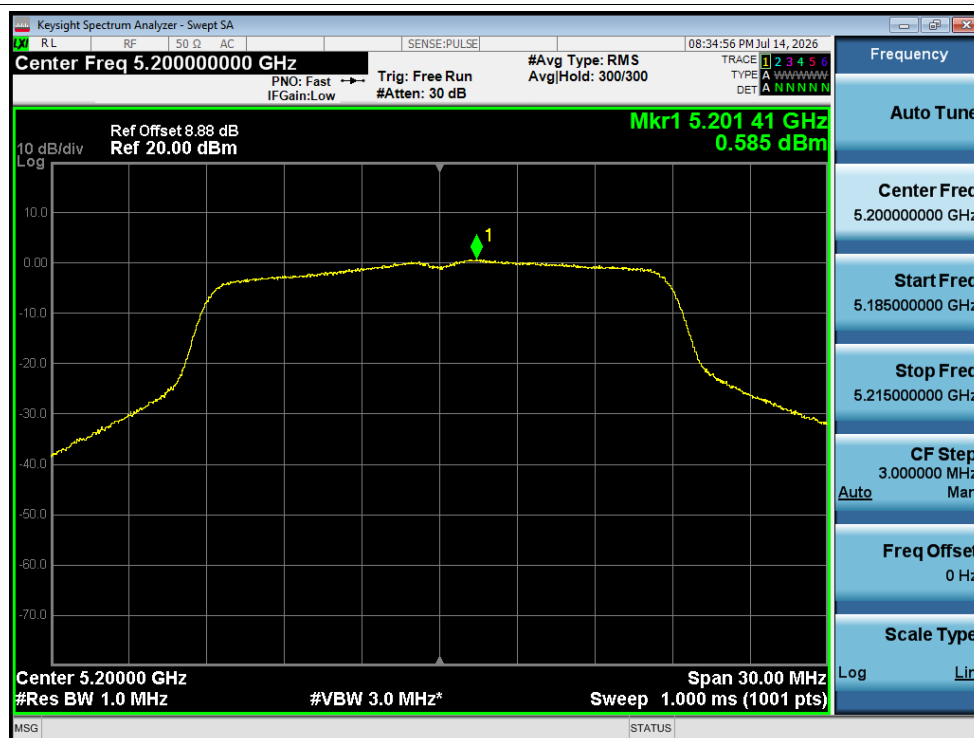
PSD NVNT a 5785MHz Ant1



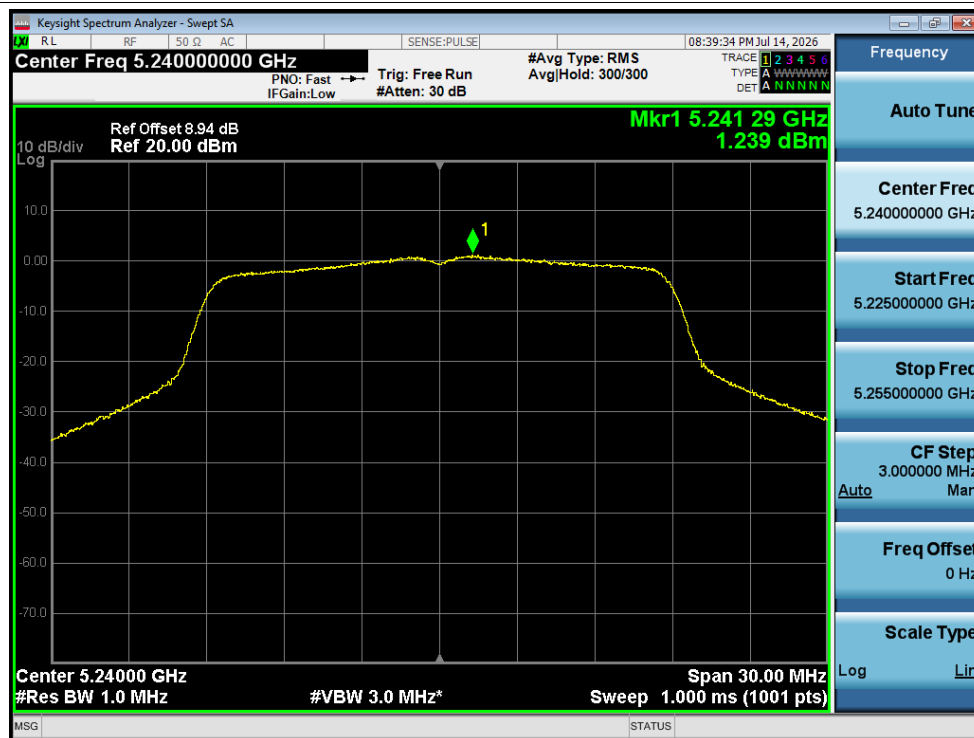
PSD NVNT a 5825MHz Ant1



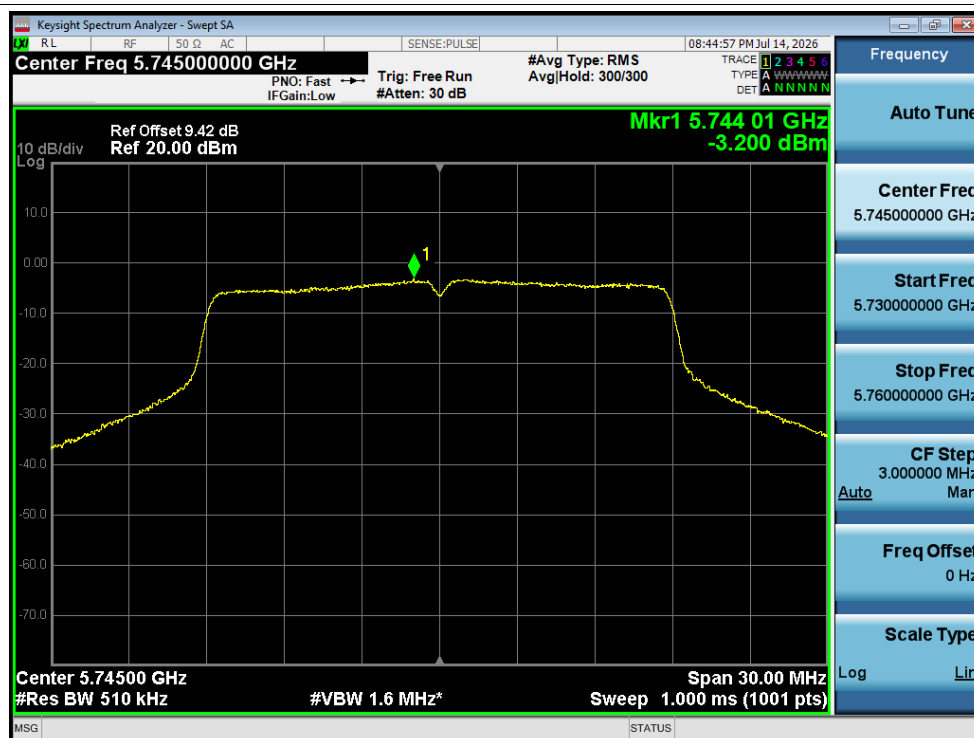
PSD NVNT n20 5180MHz Ant1



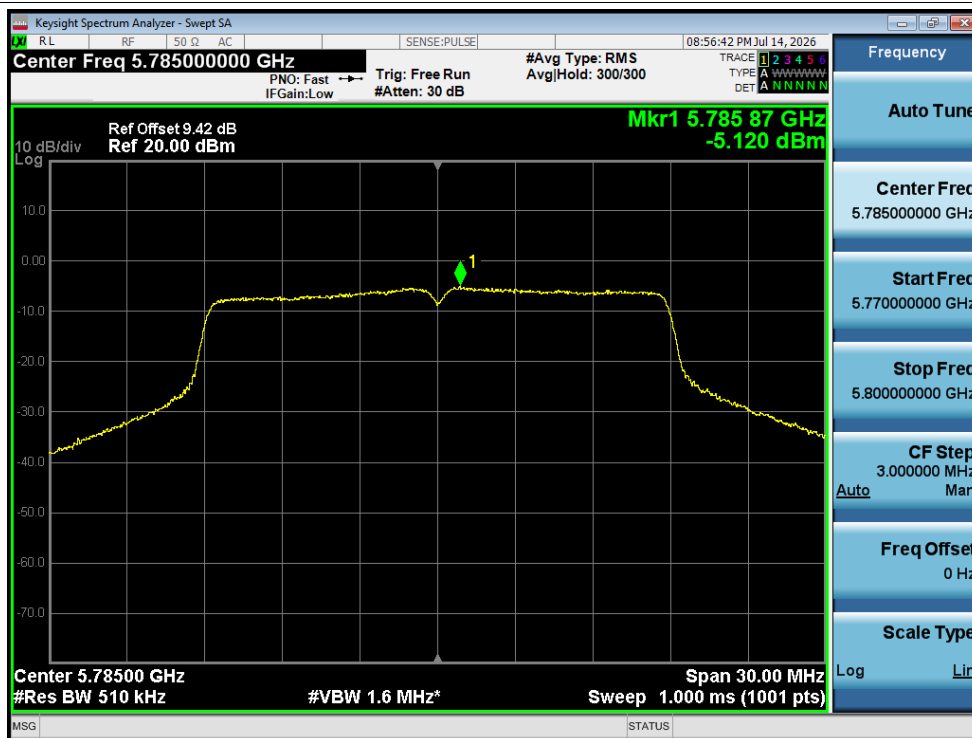
PSD NVNT n20 5200MHz Ant1



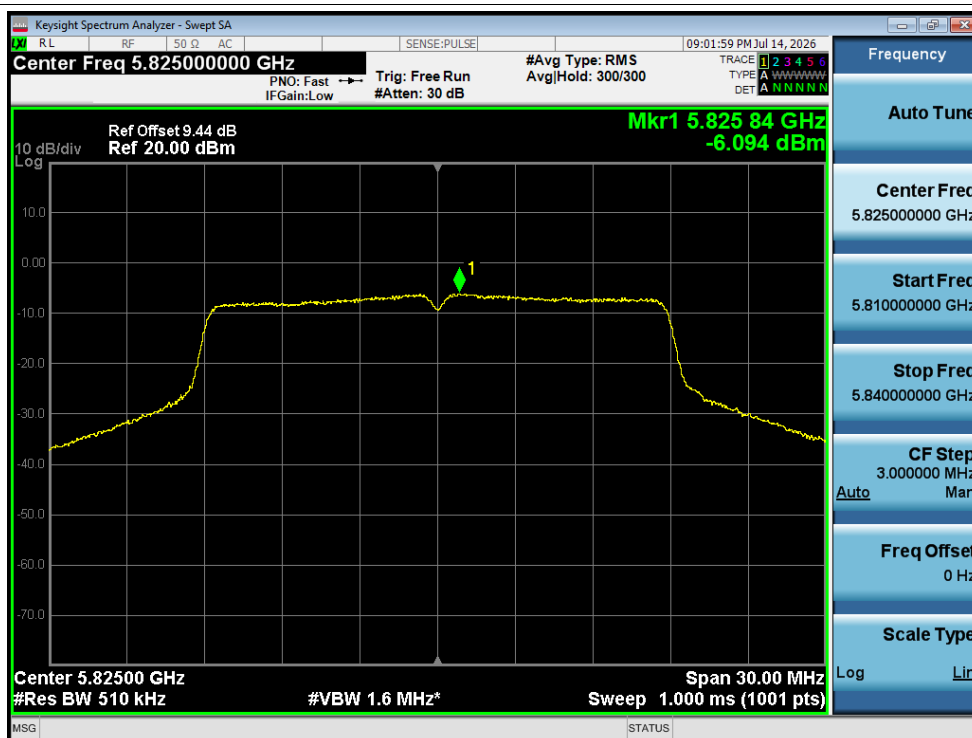
PSD NVNT n20 5240MHz Ant1



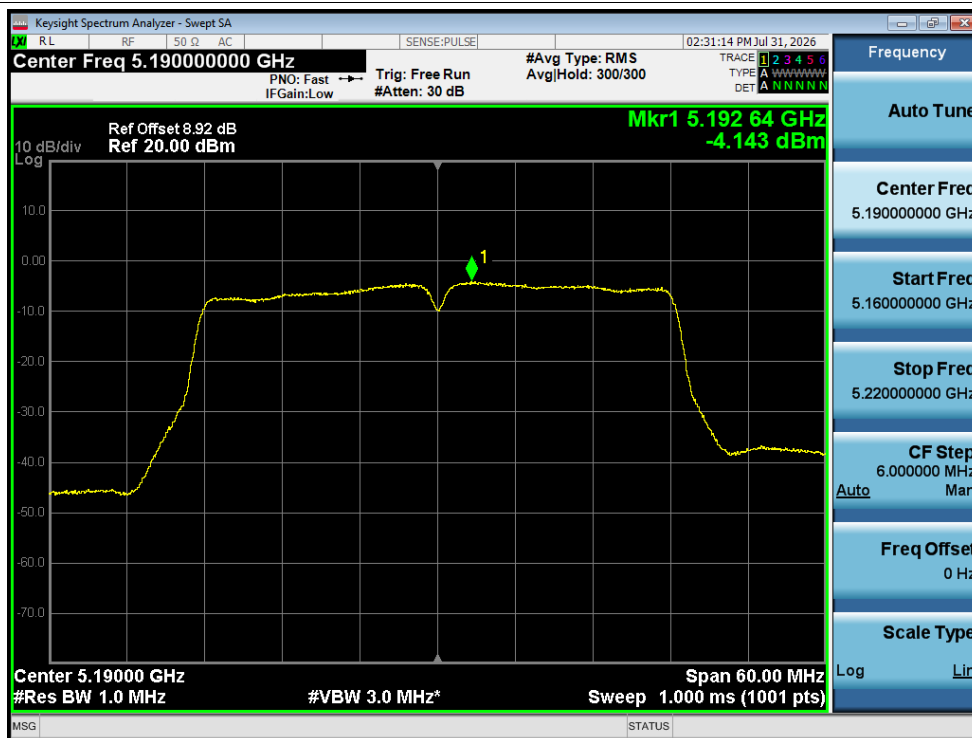
PSD NVNT n20 5745MHz Ant1



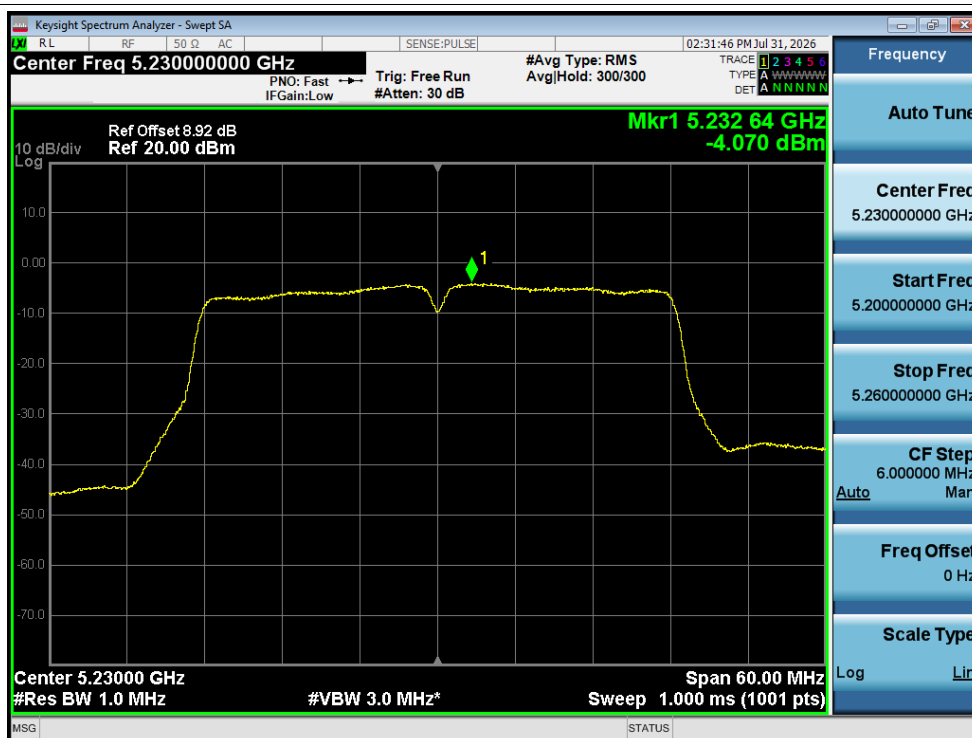
PSD NVNT n20 5785MHz Ant1



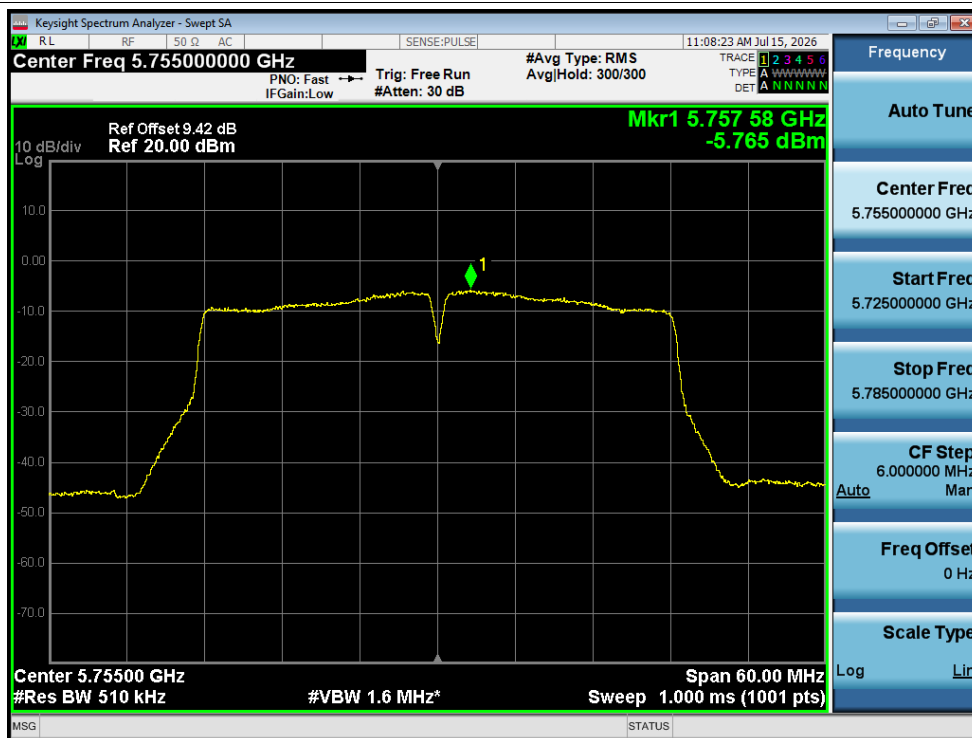
PSD NVNT n20 5825MHz Ant1



PSD NVNT n40 5190MHz Ant1



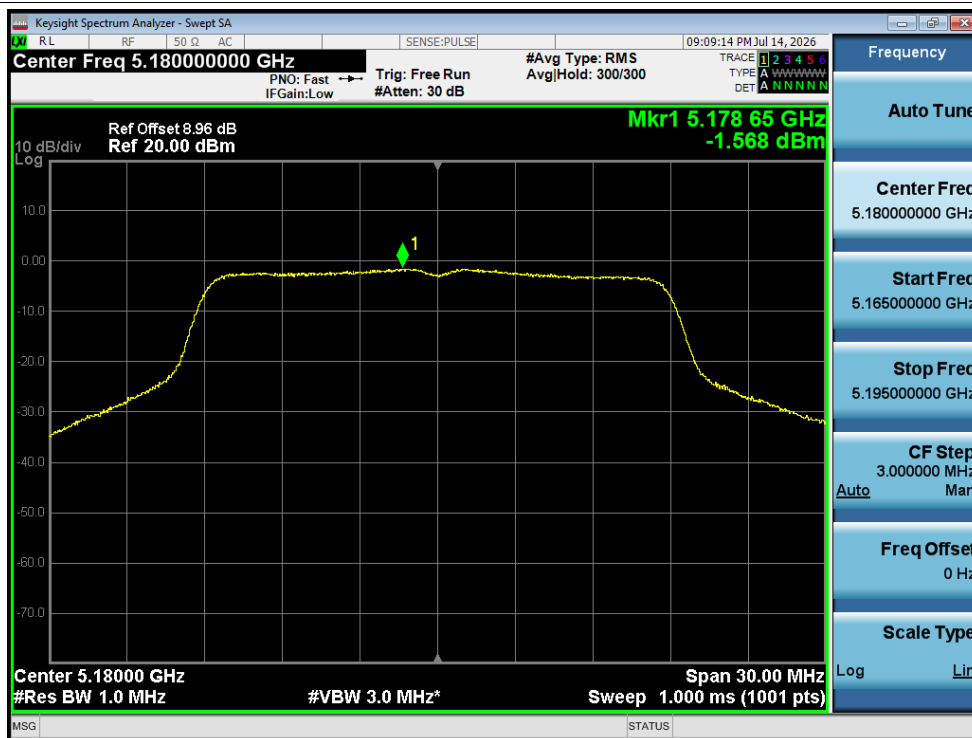
PSD NVNT n40 5230MHz Ant1



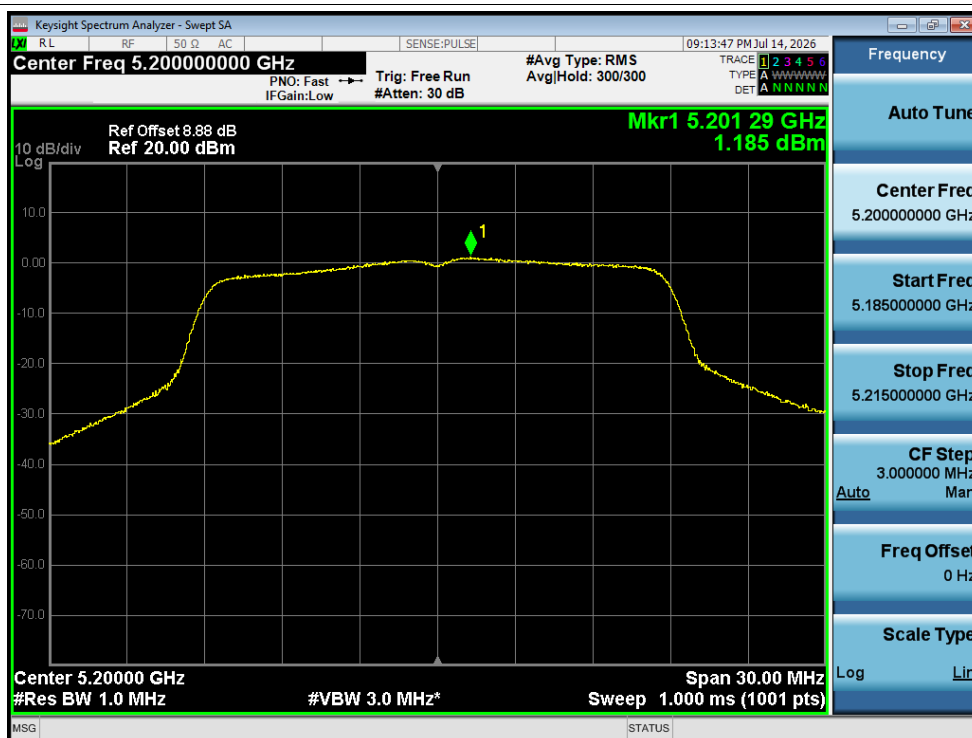
PSD NVNT n40 5755MHz Ant1



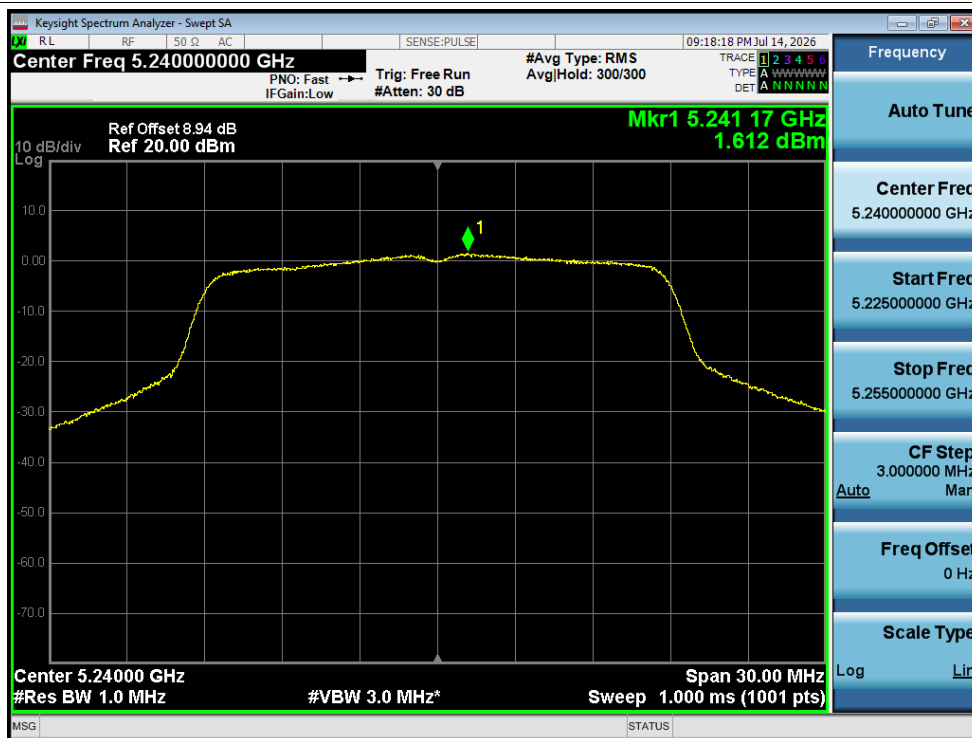
PSD NVNT n40 5795MHz Ant1



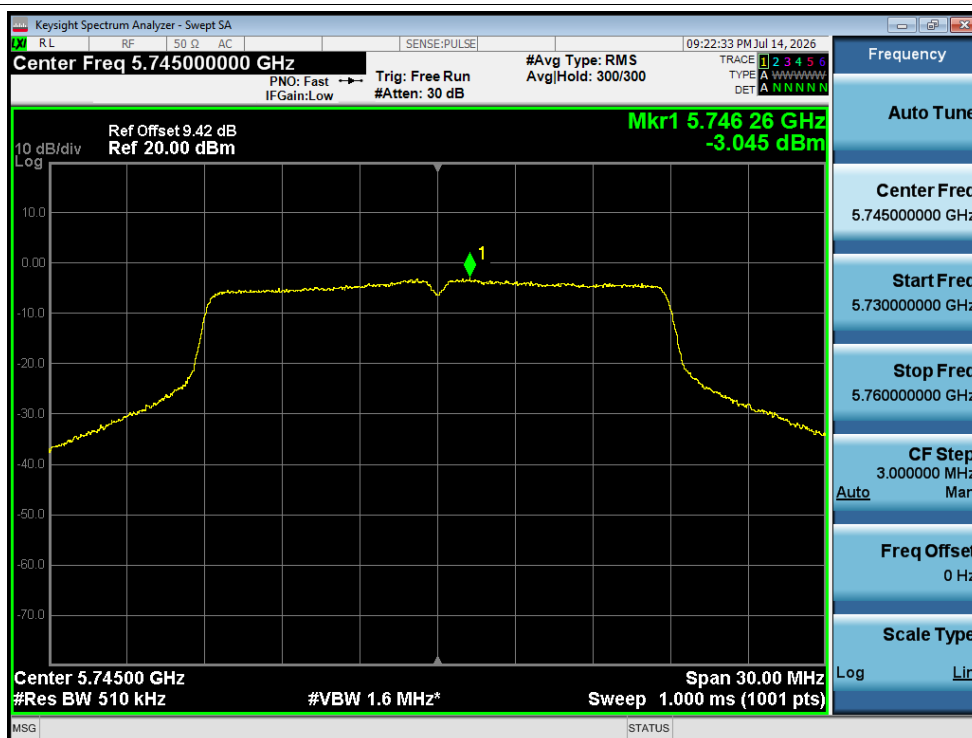
PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1



PSD NVNT ac20 5240MHz Ant1



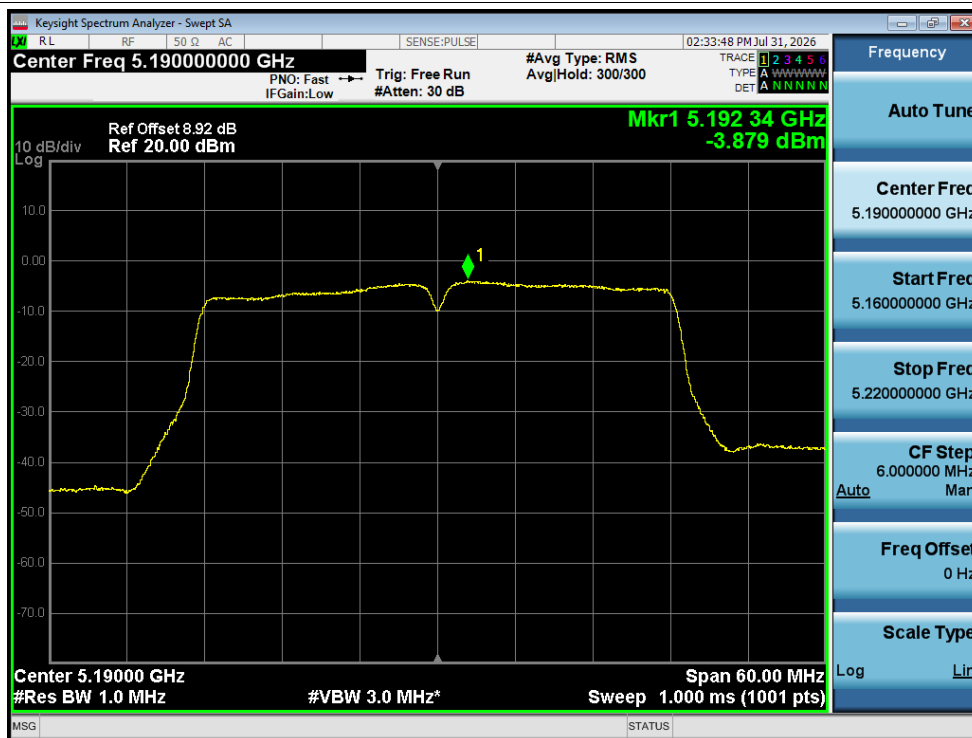
PSD NVNT ac20 5745MHz Ant1



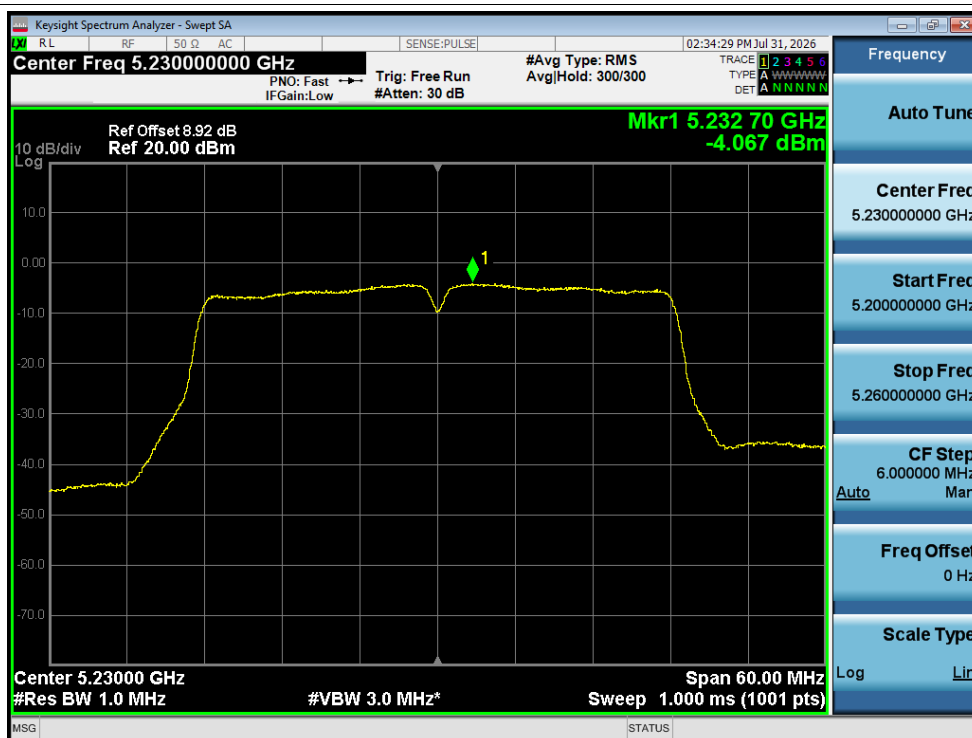
PSD NVNT ac20 5785MHz Ant1



PSD NVNT ac20 5825MHz Ant1



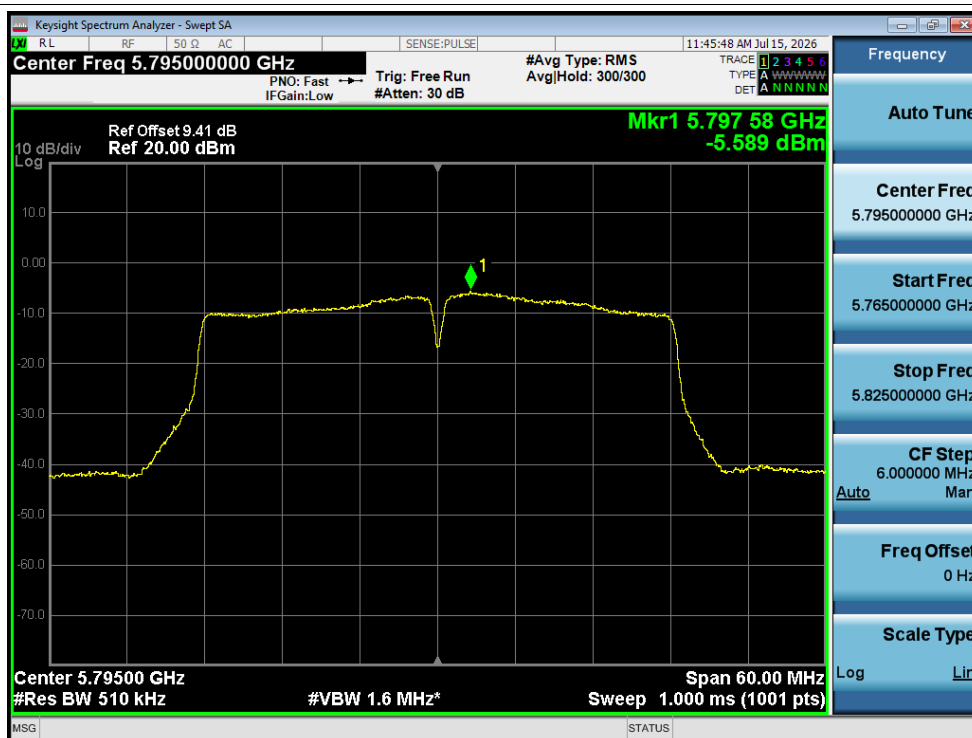
PSD NVNT ac40 5190MHz Ant1



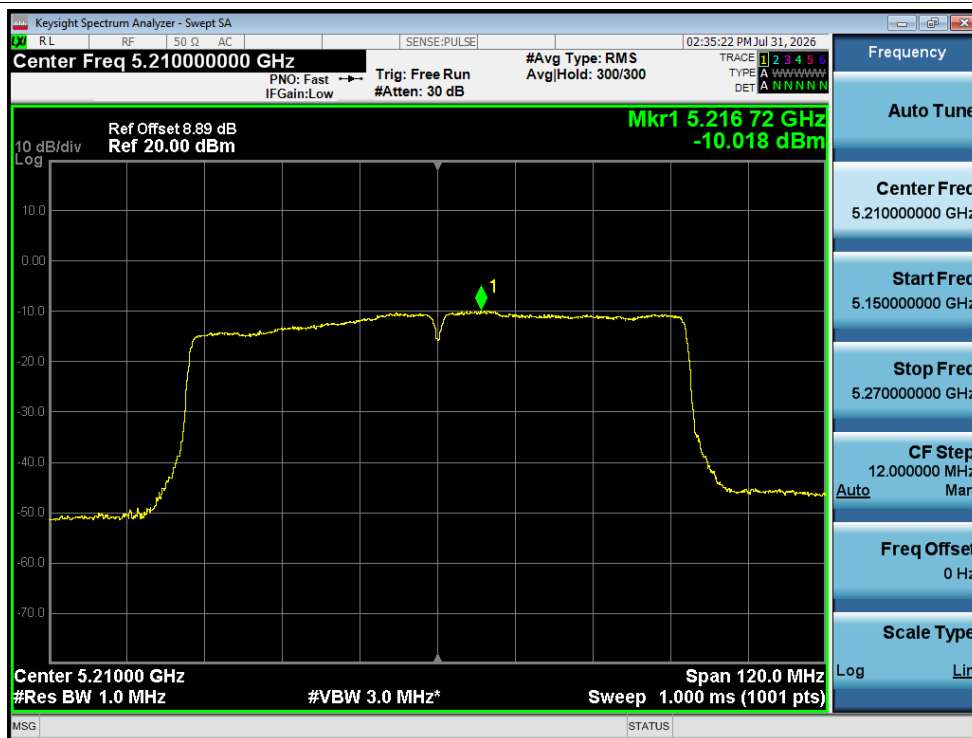
PSD NVNT ac40 5230MHz Ant1



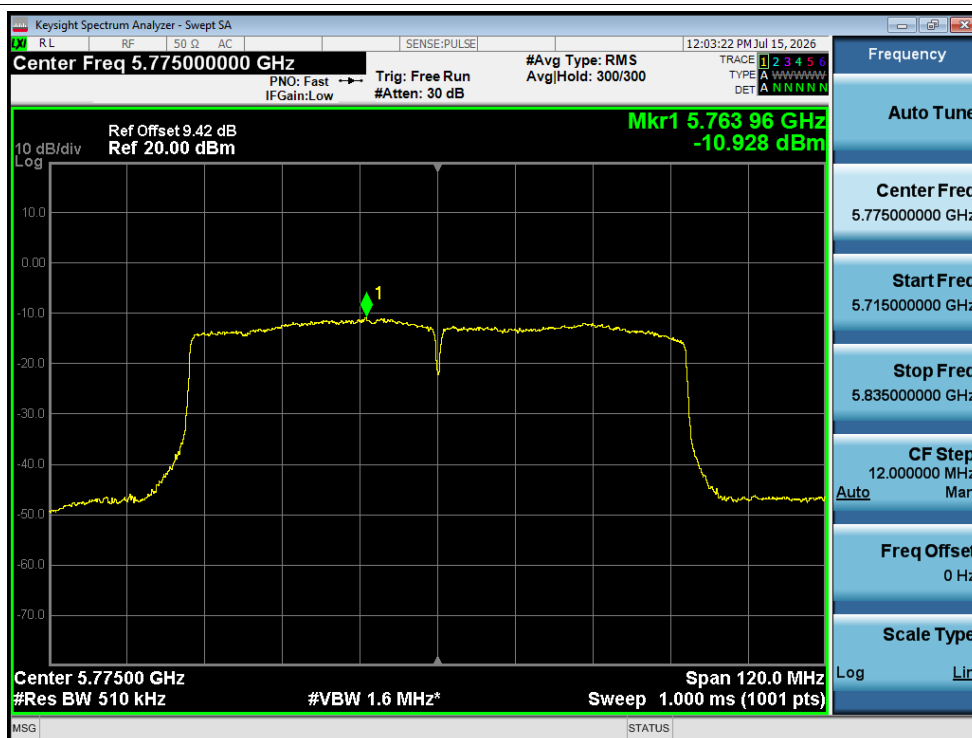
PSD NVNT ac40 5755MHz Ant1



PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac80 5210MHz Ant1



PSD NVNT ac80 5775MHz Ant1

Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (MHz)	Verdict
20C 6.12V	a	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
20C 7.2V	a	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
20C 8.28V	a	5180	Ant1	5180	0	0	5150-5250	Pass
-35C 7.2V	a	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
-30C 7.2V	a	5180	Ant1	5180	0	0	5150-5250	Pass
-20C 7.2V	a	5180	Ant1	5180	0	0	5150-5250	Pass
-10C 7.2V	a	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
0C 7.2V	a	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
10C 7.2V	a	5180	Ant1	5180	0	0	5150-5250	Pass
30C 7.2V	a	5180	Ant1	5180	0	0	5150-5250	Pass
40C 7.2V	a	5180	Ant1	5180	0	0	5150-5250	Pass
50C 7.2V	a	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
60C 7.2V	a	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
70C 7.2V	a	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
20C 6.12V	a	5200	Ant1	5199.98	-20000	-3.85	5150-5250	Pass
20C 7.2V	a	5200	Ant1	5199.98	-20000	-3.85	5150-5250	Pass
20C 8.28V	a	5200	Ant1	5200.02	20000	3.85	5150-5250	Pass
-35C 7.2V	a	5200	Ant1	5200	0	0	5150-5250	Pass
-30C 7.2V	a	5200	Ant1	5199.98	-20000	-3.85	5150-5250	Pass
-20C 7.2V	a	5200	Ant1	5200.02	20000	3.85	5150-5250	Pass
-10C 7.2V	a	5200	Ant1	5200	0	0	5150-5250	Pass
0C 7.2V	a	5200	Ant1	5200	0	0	5150-5250	Pass
10C 7.2V	a	5200	Ant1	5199.98	-20000	-3.85	5150-5250	Pass
30C 7.2V	a	5200	Ant1	5200.02	20000	3.85	5150-5250	Pass
40C 7.2V	a	5200	Ant1	5200.02	20000	3.85	5150-5250	Pass
50C 7.2V	a	5200	Ant1	5200.02	20000	3.85	5150-5250	Pass
60C 7.2V	a	5200	Ant1	5199.98	-20000	-3.85	5150-5250	Pass
70C 7.2V	a	5200	Ant1	5199.98	-20000	-3.85	5150-5250	Pass
20C 6.12V	a	5240	Ant1	5240	0	0	5150-5250	Pass
20C 7.2V	a	5240	Ant1	5240	0	0	5150-5250	Pass
20C 8.28V	a	5240	Ant1	5240	0	0	5150-5250	Pass
-35C 7.2V	a	5240	Ant1	5240	0	0	5150-5250	Pass
-30C 7.2V	a	5240	Ant1	5240	0	0	5150-5250	Pass
-20C 7.2V	a	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
-10C 7.2V	a	5240	Ant1	5240	0	0	5150-5250	Pass
0C 7.2V	a	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
10C 7.2V	a	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
30C 7.2V	a	5240	Ant1	5240	0	0	5150-5250	Pass
40C 7.2V	a	5240	Ant1	5240	0	0	5150-5250	Pass
50C 7.2V	a	5240	Ant1	5240	0	0	5150-5250	Pass

60C 7.2V	a	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
70C 7.2V	a	5240	Ant1	5240.02	20000	3.82	5150-5250	Pass
20C 6.12V	a	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
20C 7.2V	a	5745	Ant1	5745	0	0	5725-5850	Pass
20C 8.28V	a	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
-35C 7.2V	a	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
-30C 7.2V	a	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
-20C 7.2V	a	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
-10C 7.2V	a	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
0C 7.2V	a	5745	Ant1	5745	0	0	5725-5850	Pass
10C 7.2V	a	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
30C 7.2V	a	5745	Ant1	5745	0	0	5725-5850	Pass
40C 7.2V	a	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
50C 7.2V	a	5745	Ant1	5745	0	0	5725-5850	Pass
60C 7.2V	a	5745	Ant1	5745	0	0	5725-5850	Pass
70C 7.2V	a	5745	Ant1	5745	0	0	5725-5850	Pass
20C 6.12V	a	5785	Ant1	5785	0	0	5725-5850	Pass
20C 7.2V	a	5785	Ant1	5785	0	0	5725-5850	Pass
20C 8.28V	a	5785	Ant1	5784.98	-20000	-3.46	5725-5850	Pass
-35C 7.2V	a	5785	Ant1	5785	0	0	5725-5850	Pass
-30C 7.2V	a	5785	Ant1	5785	0	0	5725-5850	Pass
-20C 7.2V	a	5785	Ant1	5785	0	0	5725-5850	Pass
-10C 7.2V	a	5785	Ant1	5784.98	-20000	-3.46	5725-5850	Pass
0C 7.2V	a	5785	Ant1	5784.98	-20000	-3.46	5725-5850	Pass
10C 7.2V	a	5785	Ant1	5784.98	-20000	-3.46	5725-5850	Pass
30C 7.2V	a	5785	Ant1	5784.98	-20000	-3.46	5725-5850	Pass
40C 7.2V	a	5785	Ant1	5784.98	-20000	-3.46	5725-5850	Pass
50C 7.2V	a	5785	Ant1	5785	0	0	5725-5850	Pass
60C 7.2V	a	5785	Ant1	5785	0	0	5725-5850	Pass
70C 7.2V	a	5785	Ant1	5785	0	0	5725-5850	Pass
20C 6.12V	a	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
20C 7.2V	a	5825	Ant1	5825.02	20000	3.43	5725-5850	Pass
20C 8.28V	a	5825	Ant1	5825.02	20000	3.43	5725-5850	Pass
-35C 7.2V	a	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
-30C 7.2V	a	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
-20C 7.2V	a	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
-10C 7.2V	a	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
0C 7.2V	a	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
10C 7.2V	a	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
30C 7.2V	a	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
40C 7.2V	a	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
50C 7.2V	a	5825	Ant1	5825	0	0	5725-5850	Pass
60C 7.2V	a	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
70C 7.2V	a	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass

20C 6.12V	n20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
20C 7.2V	n20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
20C 8.28V	n20	5180	Ant1	5179.96	-40000	-7.72	5150-5250	Pass
-35C 7.2V	n20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
-30C 7.2V	n20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
-20C 7.2V	n20	5180	Ant1	5179.96	-40000	-7.72	5150-5250	Pass
-10C 7.2V	n20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
0C 7.2V	n20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
10C 7.2V	n20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
30C 7.2V	n20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
40C 7.2V	n20	5180	Ant1	5180	0	0	5150-5250	Pass
50C 7.2V	n20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
60C 7.2V	n20	5180	Ant1	5180	0	0	5150-5250	Pass
70C 7.2V	n20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
20C 6.12V	n20	5200	Ant1	5200	0	0	5150-5250	Pass
20C 7.2V	n20	5200	Ant1	5200	0	0	5150-5250	Pass
20C 8.28V	n20	5200	Ant1	5200.02	20000	3.85	5150-5250	Pass
-35C 7.2V	n20	5200	Ant1	5200	0	0	5150-5250	Pass
-30C 7.2V	n20	5200	Ant1	5200	0	0	5150-5250	Pass
-20C 7.2V	n20	5200	Ant1	5199.98	-20000	-3.85	5150-5250	Pass
-10C 7.2V	n20	5200	Ant1	5200	0	0	5150-5250	Pass
0C 7.2V	n20	5200	Ant1	5200.02	20000	3.85	5150-5250	Pass
10C 7.2V	n20	5200	Ant1	5200	0	0	5150-5250	Pass
30C 7.2V	n20	5200	Ant1	5200.02	20000	3.85	5150-5250	Pass
40C 7.2V	n20	5200	Ant1	5200.02	20000	3.85	5150-5250	Pass
50C 7.2V	n20	5200	Ant1	5200.04	40000	7.69	5150-5250	Pass
60C 7.2V	n20	5200	Ant1	5200.02	20000	3.85	5150-5250	Pass
70C 7.2V	n20	5200	Ant1	5200	0	0	5150-5250	Pass
20C 6.12V	n20	5240	Ant1	5240	0	0	5150-5250	Pass
20C 7.2V	n20	5240	Ant1	5240	0	0	5150-5250	Pass
20C 8.28V	n20	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
-35C 7.2V	n20	5240	Ant1	5240	0	0	5150-5250	Pass
-30C 7.2V	n20	5240	Ant1	5240	0	0	5150-5250	Pass
-20C 7.2V	n20	5240	Ant1	5240	0	0	5150-5250	Pass
-10C 7.2V	n20	5240	Ant1	5240.04	40000	7.63	5150-5250	Pass
0C 7.2V	n20	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
10C 7.2V	n20	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
30C 7.2V	n20	5240	Ant1	5240	0	0	5150-5250	Pass
40C 7.2V	n20	5240	Ant1	5240	0	0	5150-5250	Pass
50C 7.2V	n20	5240	Ant1	5240.02	20000	3.82	5150-5250	Pass
60C 7.2V	n20	5240	Ant1	5240	0	0	5150-5250	Pass
70C 7.2V	n20	5240	Ant1	5240	0	0	5150-5250	Pass
20C 6.12V	n20	5745	Ant1	5745	0	0	5725-5850	Pass
20C 7.2V	n20	5745	Ant1	5745	0	0	5725-5850	Pass

20C 8.28V	n20	5745	Ant1	5745	0	0	5725-5850	Pass
-35C 7.2V	n20	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
-30C 7.2V	n20	5745	Ant1	5745	0	0	5725-5850	Pass
-20C 7.2V	n20	5745	Ant1	5745	0	0	5725-5850	Pass
-10C 7.2V	n20	5745	Ant1	5745	0	0	5725-5850	Pass
0C 7.2V	n20	5745	Ant1	5745	0	0	5725-5850	Pass
10C 7.2V	n20	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
30C 7.2V	n20	5745	Ant1	5745	0	0	5725-5850	Pass
40C 7.2V	n20	5745	Ant1	5745	0	0	5725-5850	Pass
50C 7.2V	n20	5745	Ant1	5745	0	0	5725-5850	Pass
60C 7.2V	n20	5745	Ant1	5745	0	0	5725-5850	Pass
70C 7.2V	n20	5745	Ant1	5745	0	0	5725-5850	Pass
20C 6.12V	n20	5785	Ant1	5785	0	0	5725-5850	Pass
20C 7.2V	n20	5785	Ant1	5785	0	0	5725-5850	Pass
20C 8.28V	n20	5785	Ant1	5785.02	20000	3.46	5725-5850	Pass
-35C 7.2V	n20	5785	Ant1	5785.02	20000	3.46	5725-5850	Pass
-30C 7.2V	n20	5785	Ant1	5784.98	-20000	-3.46	5725-5850	Pass
-20C 7.2V	n20	5785	Ant1	5785	0	0	5725-5850	Pass
-10C 7.2V	n20	5785	Ant1	5785	0	0	5725-5850	Pass
0C 7.2V	n20	5785	Ant1	5785	0	0	5725-5850	Pass
10C 7.2V	n20	5785	Ant1	5785	0	0	5725-5850	Pass
30C 7.2V	n20	5785	Ant1	5785	0	0	5725-5850	Pass
40C 7.2V	n20	5785	Ant1	5785	0	0	5725-5850	Pass
50C 7.2V	n20	5785	Ant1	5784.98	-20000	-3.46	5725-5850	Pass
60C 7.2V	n20	5785	Ant1	5784.98	-20000	-3.46	5725-5850	Pass
70C 7.2V	n20	5785	Ant1	5785.02	20000	3.46	5725-5850	Pass
20C 6.12V	n20	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
20C 7.2V	n20	5825	Ant1	5824.96	-40000	-6.87	5725-5850	Pass
20C 8.28V	n20	5825	Ant1	5824.96	-40000	-6.87	5725-5850	Pass
-35C 7.2V	n20	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
-30C 7.2V	n20	5825	Ant1	5824.96	-40000	-6.87	5725-5850	Pass
-20C 7.2V	n20	5825	Ant1	5824.96	-40000	-6.87	5725-5850	Pass
-10C 7.2V	n20	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
0C 7.2V	n20	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
10C 7.2V	n20	5825	Ant1	5824.96	-40000	-6.87	5725-5850	Pass
30C 7.2V	n20	5825	Ant1	5824.96	-40000	-6.87	5725-5850	Pass
40C 7.2V	n20	5825	Ant1	5825	0	0	5725-5850	Pass
50C 7.2V	n20	5825	Ant1	5824.96	-40000	-6.87	5725-5850	Pass
60C 7.2V	n20	5825	Ant1	5825	0	0	5725-5850	Pass
70C 7.2V	n20	5825	Ant1	5824.96	-40000	-6.87	5725-5850	Pass
20C 6.12V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
20C 7.2V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
20C 8.28V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
-35C 7.2V	n40	5190	Ant1	5190	0	0	5150-5250	Pass

-30C 7.2V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
-20C 7.2V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
-10C 7.2V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
0C 7.2V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
10C 7.2V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
30C 7.2V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
40C 7.2V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
50C 7.2V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
60C 7.2V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
70C 7.2V	n40	5190	Ant1	5190	0	0	5150-5250	Pass
20C 6.12V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
20C 7.2V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
20C 8.28V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
-35C 7.2V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
-30C 7.2V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
-20C 7.2V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
-10C 7.2V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
0C 7.2V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
10C 7.2V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
30C 7.2V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
40C 7.2V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
50C 7.2V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
60C 7.2V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
70C 7.2V	n40	5230	Ant1	5230	0	0	5150-5250	Pass
20C 6.12V	n40	5755	Ant1	5755	0	0	5725-5850	Pass
20C 7.2V	n40	5755	Ant1	5754.96	-40000	-6.95	5725-5850	Pass
20C 8.28V	n40	5755	Ant1	5755	0	0	5725-5850	Pass
-35C 7.2V	n40	5755	Ant1	5755	0	0	5725-5850	Pass
-30C 7.2V	n40	5755	Ant1	5755	0	0	5725-5850	Pass
-20C 7.2V	n40	5755	Ant1	5754.96	-40000	-6.95	5725-5850	Pass
-10C 7.2V	n40	5755	Ant1	5754.96	-40000	-6.95	5725-5850	Pass
0C 7.2V	n40	5755	Ant1	5754.96	-40000	-6.95	5725-5850	Pass
10C 7.2V	n40	5755	Ant1	5754.92	-80000	-13.9	5725-5850	Pass
30C 7.2V	n40	5755	Ant1	5755	0	0	5725-5850	Pass
40C 7.2V	n40	5755	Ant1	5755	0	0	5725-5850	Pass
50C 7.2V	n40	5755	Ant1	5754.96	-40000	-6.95	5725-5850	Pass
60C 7.2V	n40	5755	Ant1	5755	0	0	5725-5850	Pass
70C 7.2V	n40	5755	Ant1	5754.96	-40000	-6.95	5725-5850	Pass
20C 6.12V	n40	5795	Ant1	5795	0	0	5725-5850	Pass
20C 7.2V	n40	5795	Ant1	5795	0	0	5725-5850	Pass
20C 8.28V	n40	5795	Ant1	5795	0	0	5725-5850	Pass
-35C 7.2V	n40	5795	Ant1	5794.96	-40000	-6.9	5725-5850	Pass
-30C 7.2V	n40	5795	Ant1	5794.96	-40000	-6.9	5725-5850	Pass
-20C 7.2V	n40	5795	Ant1	5795	0	0	5725-5850	Pass

-10C 7.2V	n40	5795	Ant1	5795	0	0	5725-5850	Pass
0C 7.2V	n40	5795	Ant1	5795	0	0	5725-5850	Pass
10C 7.2V	n40	5795	Ant1	5795	0	0	5725-5850	Pass
30C 7.2V	n40	5795	Ant1	5794.96	-40000	-6.9	5725-5850	Pass
40C 7.2V	n40	5795	Ant1	5795	0	0	5725-5850	Pass
50C 7.2V	n40	5795	Ant1	5794.96	-40000	-6.9	5725-5850	Pass
60C 7.2V	n40	5795	Ant1	5795	0	0	5725-5850	Pass
70C 7.2V	n40	5795	Ant1	5795	0	0	5725-5850	Pass
20C 6.12V	ac20	5180	Ant1	5179.96	-40000	-7.72	5150-5250	Pass
20C 7.2V	ac20	5180	Ant1	5179.96	-40000	-7.72	5150-5250	Pass
20C 8.28V	ac20	5180	Ant1	5179.96	-40000	-7.72	5150-5250	Pass
-35C 7.2V	ac20	5180	Ant1	5179.96	-40000	-7.72	5150-5250	Pass
-30C 7.2V	ac20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
-20C 7.2V	ac20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
-10C 7.2V	ac20	5180	Ant1	5179.96	-40000	-7.72	5150-5250	Pass
0C 7.2V	ac20	5180	Ant1	5179.98	-20000	-3.86	5150-5250	Pass
10C 7.2V	ac20	5180	Ant1	5179.96	-40000	-7.72	5150-5250	Pass
30C 7.2V	ac20	5180	Ant1	5179.96	-40000	-7.72	5150-5250	Pass
40C 7.2V	ac20	5180	Ant1	5179.96	-40000	-7.72	5150-5250	Pass
50C 7.2V	ac20	5180	Ant1	5180	0	0	5150-5250	Pass
60C 7.2V	ac20	5180	Ant1	5179.96	-40000	-7.72	5150-5250	Pass
70C 7.2V	ac20	5180	Ant1	5179.96	-40000	-7.72	5150-5250	Pass
20C 6.12V	ac20	5200	Ant1	5200	0	0	5150-5250	Pass
20C 7.2V	ac20	5200	Ant1	5199.98	-20000	-3.85	5150-5250	Pass
20C 8.28V	ac20	5200	Ant1	5199.96	-40000	-7.69	5150-5250	Pass
-35C 7.2V	ac20	5200	Ant1	5199.94	-60000	-11.54	5150-5250	Pass
-30C 7.2V	ac20	5200	Ant1	5199.96	-40000	-7.69	5150-5250	Pass
-20C 7.2V	ac20	5200	Ant1	5199.96	-40000	-7.69	5150-5250	Pass
-10C 7.2V	ac20	5200	Ant1	5199.98	-20000	-3.85	5150-5250	Pass
0C 7.2V	ac20	5200	Ant1	5200	0	0	5150-5250	Pass
10C 7.2V	ac20	5200	Ant1	5199.98	-20000	-3.85	5150-5250	Pass
30C 7.2V	ac20	5200	Ant1	5199.96	-40000	-7.69	5150-5250	Pass
40C 7.2V	ac20	5200	Ant1	5199.98	-20000	-3.85	5150-5250	Pass
50C 7.2V	ac20	5200	Ant1	5199.96	-40000	-7.69	5150-5250	Pass
60C 7.2V	ac20	5200	Ant1	5199.96	-40000	-7.69	5150-5250	Pass
70C 7.2V	ac20	5200	Ant1	5200.02	20000	3.85	5150-5250	Pass
20C 6.12V	ac20	5240	Ant1	5239.96	-40000	-7.63	5150-5250	Pass
20C 7.2V	ac20	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
20C 8.28V	ac20	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
-35C 7.2V	ac20	5240	Ant1	5240	0	0	5150-5250	Pass
-30C 7.2V	ac20	5240	Ant1	5240	0	0	5150-5250	Pass
-20C 7.2V	ac20	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
-10C 7.2V	ac20	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
0C 7.2V	ac20	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass

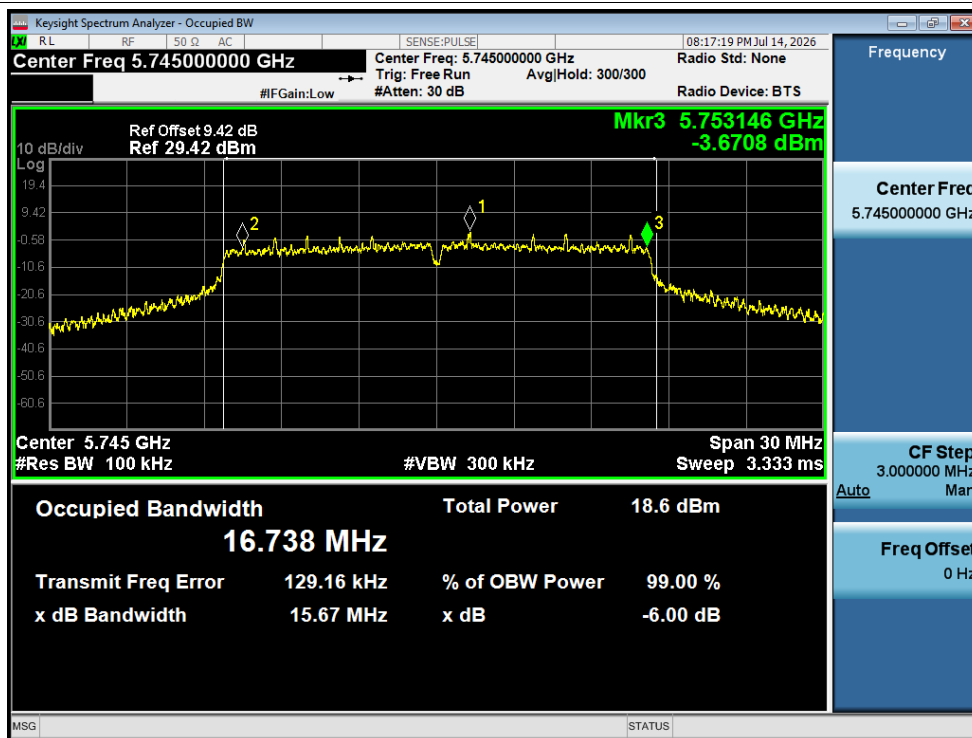
10C 7.2V	ac20	5240	Ant1	5239.96	-40000	-7.63	5150-5250	Pass
30C 7.2V	ac20	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
40C 7.2V	ac20	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
50C 7.2V	ac20	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
60C 7.2V	ac20	5240	Ant1	5239.98	-20000	-3.82	5150-5250	Pass
70C 7.2V	ac20	5240	Ant1	5240	0	0	5150-5250	Pass
20C 6.12V	ac20	5745	Ant1	5745	0	0	5725-5850	Pass
20C 7.2V	ac20	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
20C 8.28V	ac20	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
-35C 7.2V	ac20	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
-30C 7.2V	ac20	5745	Ant1	5745	0	0	5725-5850	Pass
-20C 7.2V	ac20	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
-10C 7.2V	ac20	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
0C 7.2V	ac20	5745	Ant1	5745	0	0	5725-5850	Pass
10C 7.2V	ac20	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
30C 7.2V	ac20	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
40C 7.2V	ac20	5745	Ant1	5744.98	-20000	-3.48	5725-5850	Pass
50C 7.2V	ac20	5745	Ant1	5745	0	0	5725-5850	Pass
60C 7.2V	ac20	5745	Ant1	5745	0	0	5725-5850	Pass
70C 7.2V	ac20	5745	Ant1	5745	0	0	5725-5850	Pass
20C 6.12V	ac20	5785	Ant1	5785.02	20000	3.46	5725-5850	Pass
20C 7.2V	ac20	5785	Ant1	5785	0	0	5725-5850	Pass
20C 8.28V	ac20	5785	Ant1	5784.98	-20000	-3.46	5725-5850	Pass
-35C 7.2V	ac20	5785	Ant1	5784.98	-20000	-3.46	5725-5850	Pass
-30C 7.2V	ac20	5785	Ant1	5785	0	0	5725-5850	Pass
-20C 7.2V	ac20	5785	Ant1	5785.02	20000	3.46	5725-5850	Pass
-10C 7.2V	ac20	5785	Ant1	5785	0	0	5725-5850	Pass
0C 7.2V	ac20	5785	Ant1	5785	0	0	5725-5850	Pass
10C 7.2V	ac20	5785	Ant1	5785	0	0	5725-5850	Pass
30C 7.2V	ac20	5785	Ant1	5784.98	-20000	-3.46	5725-5850	Pass
40C 7.2V	ac20	5785	Ant1	5785	0	0	5725-5850	Pass
50C 7.2V	ac20	5785	Ant1	5785	0	0	5725-5850	Pass
60C 7.2V	ac20	5785	Ant1	5785	0	0	5725-5850	Pass
70C 7.2V	ac20	5785	Ant1	5785	0	0	5725-5850	Pass
20C 6.12V	ac20	5825	Ant1	5825	0	0	5725-5850	Pass
20C 7.2V	ac20	5825	Ant1	5825	0	0	5725-5850	Pass
20C 8.28V	ac20	5825	Ant1	5824.96	-40000	-6.87	5725-5850	Pass
-35C 7.2V	ac20	5825	Ant1	5824.98	-20000	-3.43	5725-5850	Pass
-30C 7.2V	ac20	5825	Ant1	5825	0	0	5725-5850	Pass
-20C 7.2V	ac20	5825	Ant1	5825	0	0	5725-5850	Pass
-10C 7.2V	ac20	5825	Ant1	5825.02	20000	3.43	5725-5850	Pass
0C 7.2V	ac20	5825	Ant1	5825	0	0	5725-5850	Pass
10C 7.2V	ac20	5825	Ant1	5825.02	20000	3.43	5725-5850	Pass
30C 7.2V	ac20	5825	Ant1	5825	0	0	5725-5850	Pass

40C 7.2V	ac20	5825	Ant1	5825	0	0	5725-5850	Pass
50C 7.2V	ac20	5825	Ant1	5825	0	0	5725-5850	Pass
60C 7.2V	ac20	5825	Ant1	5825	0	0	5725-5850	Pass
70C 7.2V	ac20	5825	Ant1	5825	0	0	5725-5850	Pass
20C 6.12V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
20C 7.2V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
20C 8.28V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
-35C 7.2V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
-30C 7.2V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
-20C 7.2V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
-10C 7.2V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
0C 7.2V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
10C 7.2V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
30C 7.2V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
40C 7.2V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
50C 7.2V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
60C 7.2V	ac40	5190	Ant1	5189.96	-40000	-7.71	5150-5250	Pass
70C 7.2V	ac40	5190	Ant1	5190	0	0	5150-5250	Pass
20C 6.12V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
20C 7.2V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
20C 8.28V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
-35C 7.2V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
-30C 7.2V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
-20C 7.2V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
-10C 7.2V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
0C 7.2V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
10C 7.2V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
30C 7.2V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
40C 7.2V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
50C 7.2V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
60C 7.2V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
70C 7.2V	ac40	5230	Ant1	5230	0	0	5150-5250	Pass
20C 6.12V	ac40	5755	Ant1	5754.96	-40000	-6.95	5725-5850	Pass
20C 7.2V	ac40	5755	Ant1	5755	0	0	5725-5850	Pass
20C 8.28V	ac40	5755	Ant1	5754.96	-40000	-6.95	5725-5850	Pass
-35C 7.2V	ac40	5755	Ant1	5755	0	0	5725-5850	Pass
-30C 7.2V	ac40	5755	Ant1	5755	0	0	5725-5850	Pass
-20C 7.2V	ac40	5755	Ant1	5754.96	-40000	-6.95	5725-5850	Pass
-10C 7.2V	ac40	5755	Ant1	5754.96	-40000	-6.95	5725-5850	Pass
0C 7.2V	ac40	5755	Ant1	5755	0	0	5725-5850	Pass
10C 7.2V	ac40	5755	Ant1	5755	0	0	5725-5850	Pass
30C 7.2V	ac40	5755	Ant1	5755	0	0	5725-5850	Pass
40C 7.2V	ac40	5755	Ant1	5755	0	0	5725-5850	Pass
50C 7.2V	ac40	5755	Ant1	5755	0	0	5725-5850	Pass

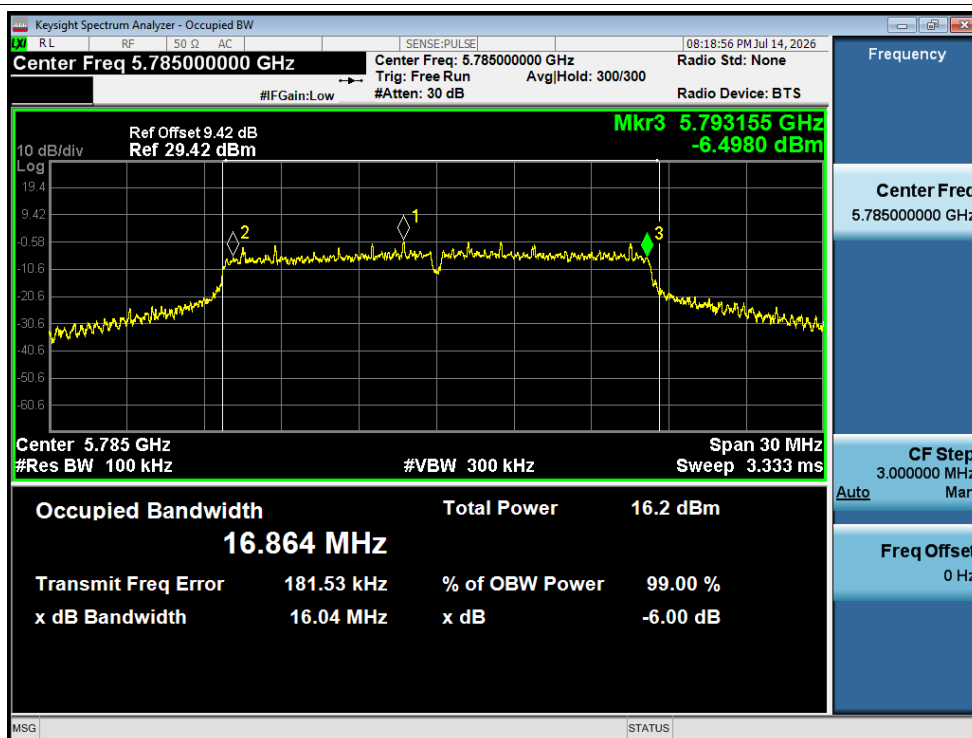
60C 7.2V	ac40	5755	Ant1	5755	0	0	5725-5850	Pass
70C 7.2V	ac40	5755	Ant1	5754.96	-40000	-6.95	5725-5850	Pass
20C 6.12V	ac40	5795	Ant1	5795.04	40000	6.9	5725-5850	Pass
20C 7.2V	ac40	5795	Ant1	5795	0	0	5725-5850	Pass
20C 8.28V	ac40	5795	Ant1	5794.96	-40000	-6.9	5725-5850	Pass
-35C 7.2V	ac40	5795	Ant1	5795.04	40000	6.9	5725-5850	Pass
-30C 7.2V	ac40	5795	Ant1	5795	0	0	5725-5850	Pass
-20C 7.2V	ac40	5795	Ant1	5795	0	0	5725-5850	Pass
-10C 7.2V	ac40	5795	Ant1	5794.96	-40000	-6.9	5725-5850	Pass
0C 7.2V	ac40	5795	Ant1	5794.96	-40000	-6.9	5725-5850	Pass
10C 7.2V	ac40	5795	Ant1	5795	0	0	5725-5850	Pass
30C 7.2V	ac40	5795	Ant1	5795	0	0	5725-5850	Pass
40C 7.2V	ac40	5795	Ant1	5794.96	-40000	-6.9	5725-5850	Pass
50C 7.2V	ac40	5795	Ant1	5795	0	0	5725-5850	Pass
60C 7.2V	ac40	5795	Ant1	5795	0	0	5725-5850	Pass
70C 7.2V	ac40	5795	Ant1	5794.96	-40000	-6.9	5725-5850	Pass
20C 6.12V	ac80	5210	Ant1	5210	0	0	5150-5250	Pass
20C 7.2V	ac80	5210	Ant1	5210	0	0	5150-5250	Pass
20C 8.28V	ac80	5210	Ant1	5210	0	0	5150-5250	Pass
-35C 7.2V	ac80	5210	Ant1	5210	0	0	5150-5250	Pass
-30C 7.2V	ac80	5210	Ant1	5210.08	80000	15.36	5150-5250	Pass
-20C 7.2V	ac80	5210	Ant1	5210	0	0	5150-5250	Pass
-10C 7.2V	ac80	5210	Ant1	5210	0	0	5150-5250	Pass
0C 7.2V	ac80	5210	Ant1	5210	0	0	5150-5250	Pass
10C 7.2V	ac80	5210	Ant1	5210	0	0	5150-5250	Pass
30C 7.2V	ac80	5210	Ant1	5210	0	0	5150-5250	Pass
40C 7.2V	ac80	5210	Ant1	5210	0	0	5150-5250	Pass
50C 7.2V	ac80	5210	Ant1	5210	0	0	5150-5250	Pass
60C 7.2V	ac80	5210	Ant1	5210	0	0	5150-5250	Pass
70C 7.2V	ac80	5210	Ant1	5210.08	80000	15.36	5150-5250	Pass
20C 6.12V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
20C 7.2V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
20C 8.28V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
-35C 7.2V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
-30C 7.2V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
-20C 7.2V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
-10C 7.2V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
0C 7.2V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
10C 7.2V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
30C 7.2V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
40C 7.2V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
50C 7.2V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
60C 7.2V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass
70C 7.2V	ac80	5775	Ant1	5775	0	0	5725-5850	Pass

-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	15.67	0.5	Pass
NVNT	a	5785	Ant1	16.04	0.5	Pass
NVNT	a	5825	Ant1	16.31	0.5	Pass
NVNT	n20	5745	Ant1	17.17	0.5	Pass
NVNT	n20	5785	Ant1	16.91	0.5	Pass
NVNT	n20	5825	Ant1	15.71	0.5	Pass
NVNT	n40	5755	Ant1	35.1	0.5	Pass
NVNT	n40	5795	Ant1	35.03	0.5	Pass
NVNT	ac20	5745	Ant1	15.97	0.5	Pass
NVNT	ac20	5785	Ant1	17.2	0.5	Pass
NVNT	ac20	5825	Ant1	17.31	0.5	Pass
NVNT	ac40	5755	Ant1	35.11	0.5	Pass
NVNT	ac40	5795	Ant1	35.06	0.5	Pass
NVNT	ac80	5775	Ant1	75.1	0.5	Pass



-6dB Bandwidth NVNT a 5745MHz Ant1



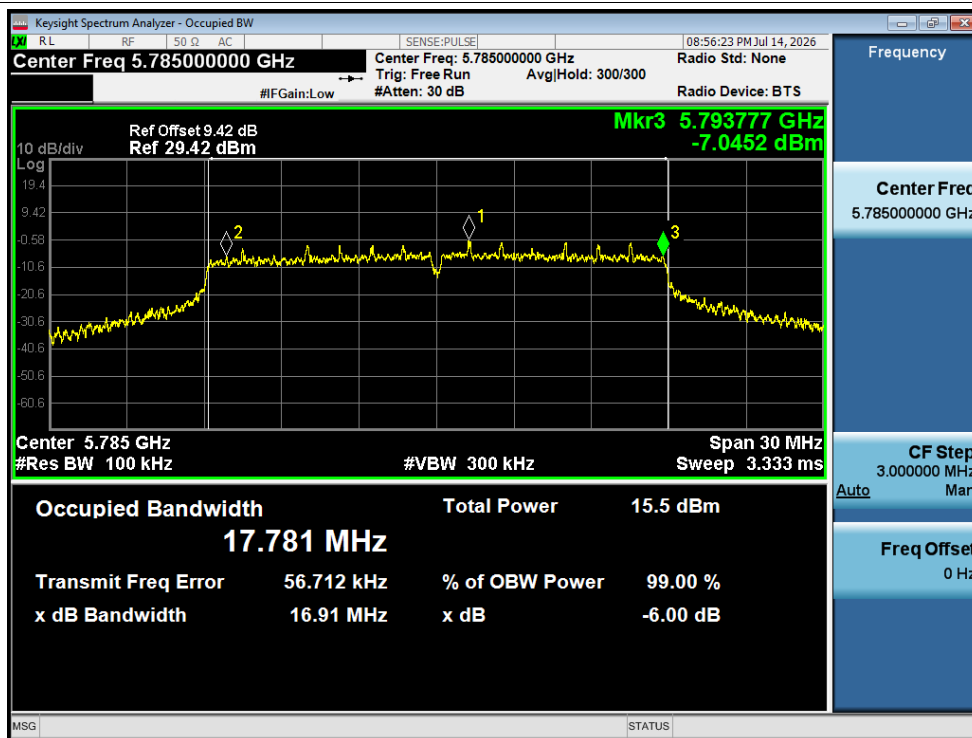
-6dB Bandwidth NVNT a 5785MHz Ant1



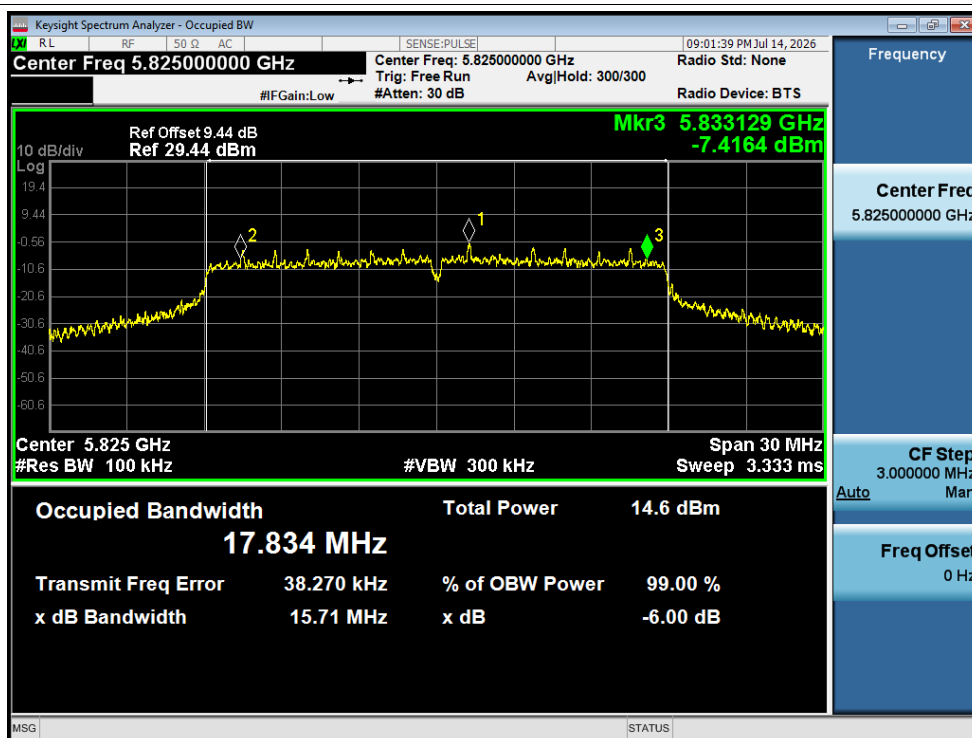
-6dB Bandwidth NVNT a 5825MHz Ant1



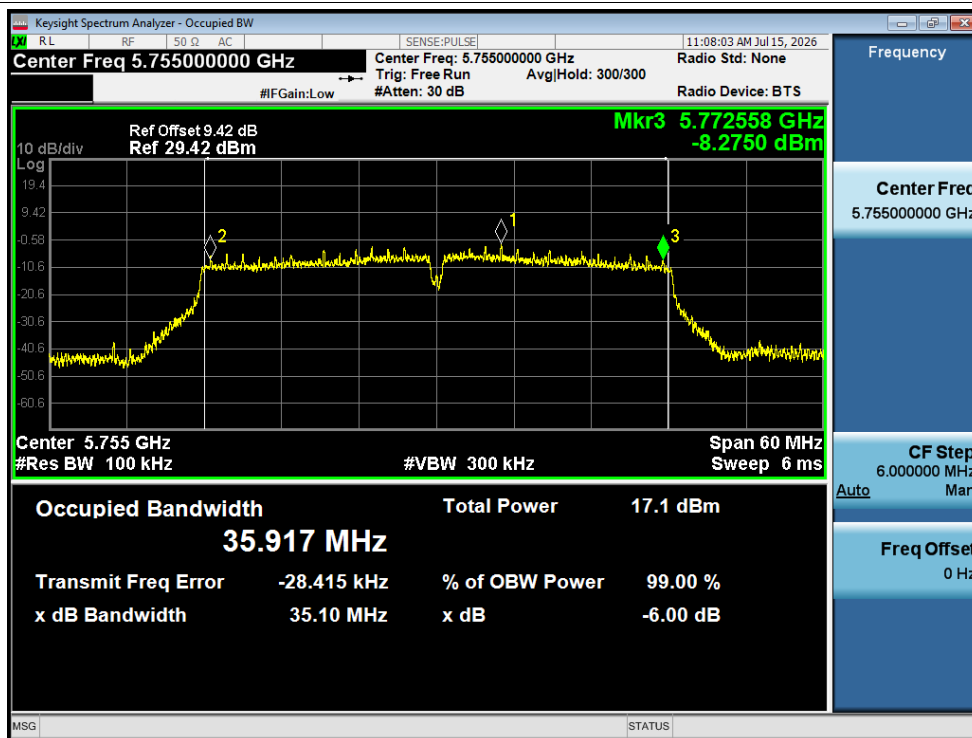
-6dB Bandwidth NVNT n20 5745MHz Ant1



-6dB Bandwidth NVNT n20 5785MHz Ant1



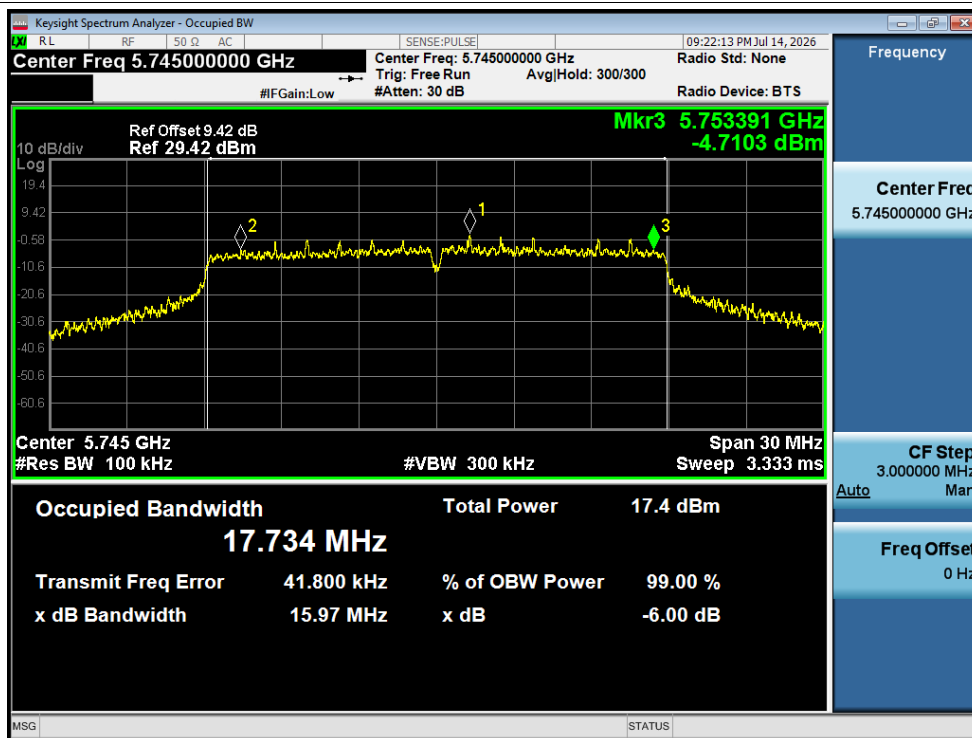
-6dB Bandwidth NVNT n20 5825MHz Ant1



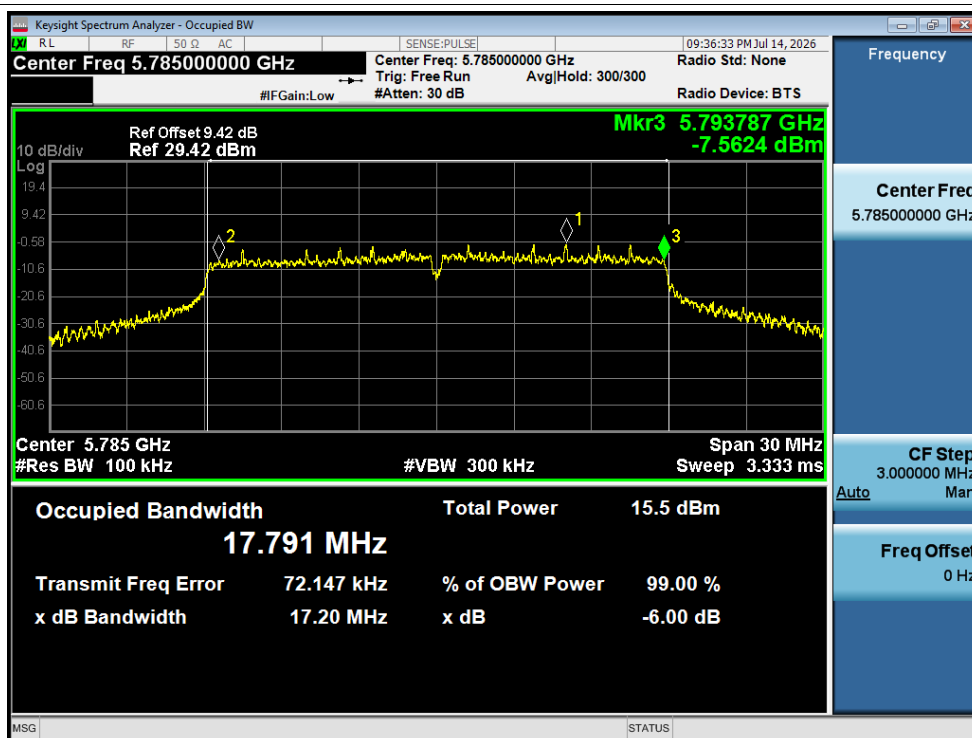
-6dB Bandwidth NVNT n40 5755MHz Ant1



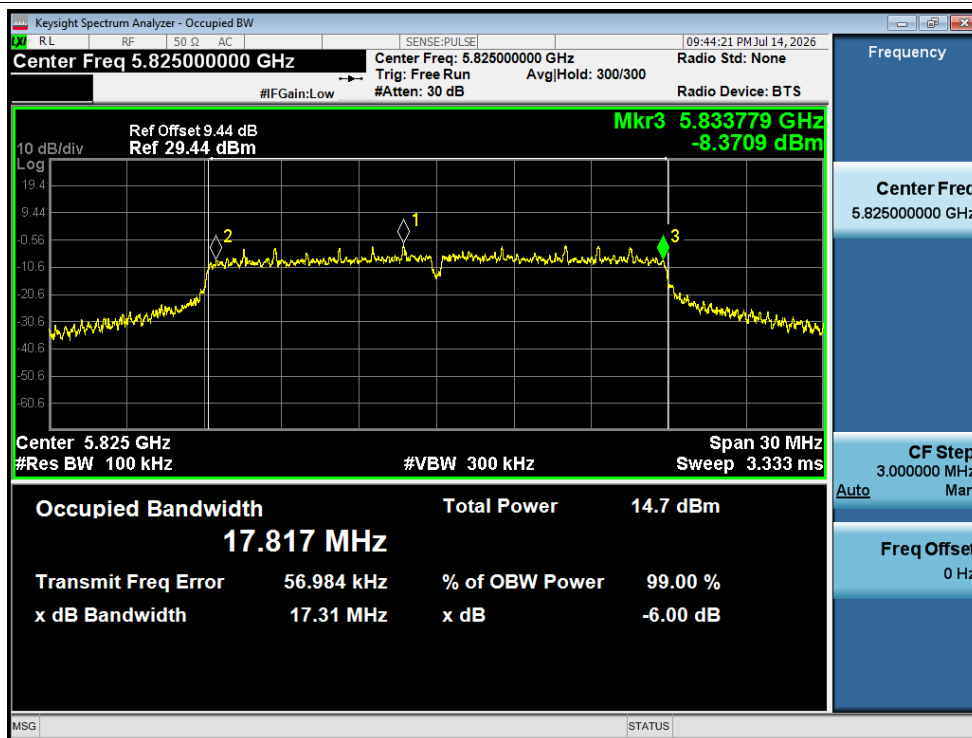
-6dB Bandwidth NVNT n40 5795MHz Ant1



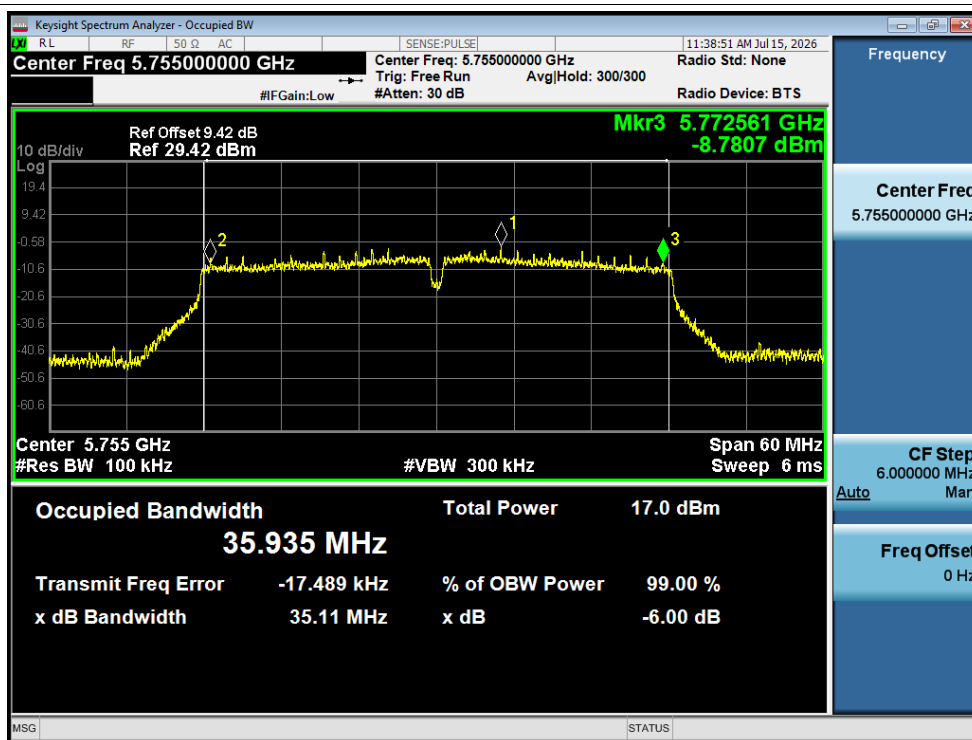
-6dB Bandwidth NVNT ac20 5745MHz Ant1



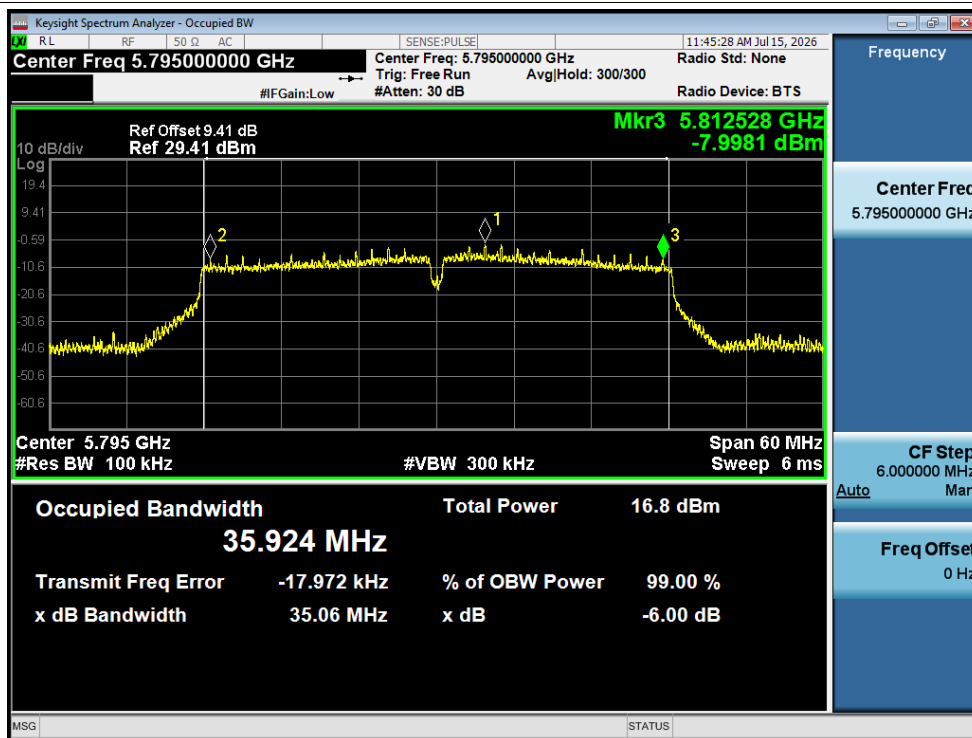
-6dB Bandwidth NVNT ac20 5785MHz Ant1



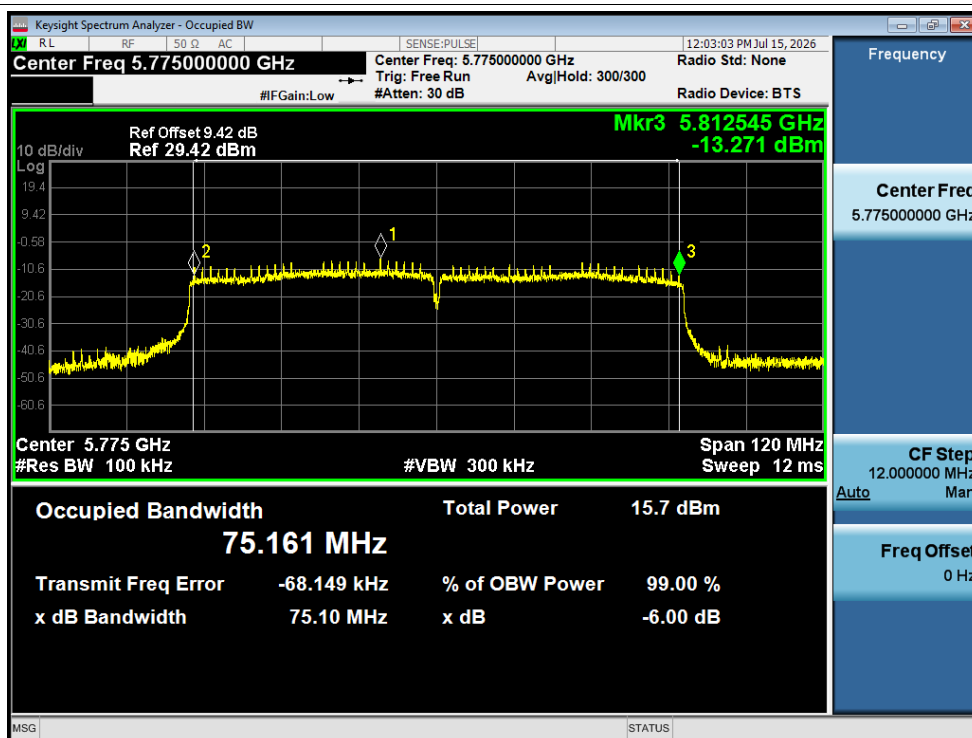
-6dB Bandwidth NVNT ac20 5825MHz Ant1



-6dB Bandwidth NVNT ac40 5755MHz Ant1



-6dB Bandwidth NVNT ac40 5795MHz Ant1



-6dB Bandwidth NVNT ac80 5775MHz Ant1