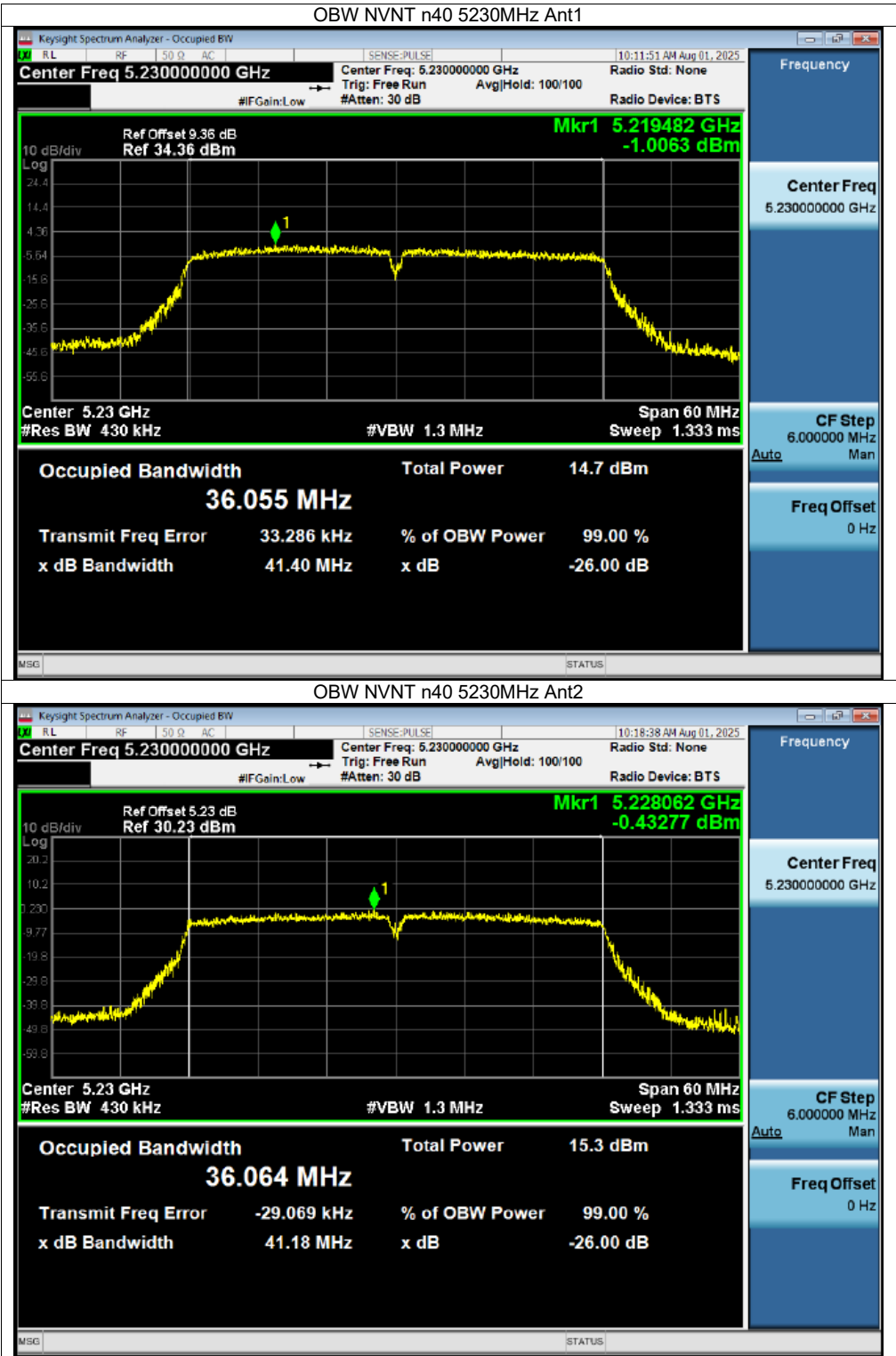
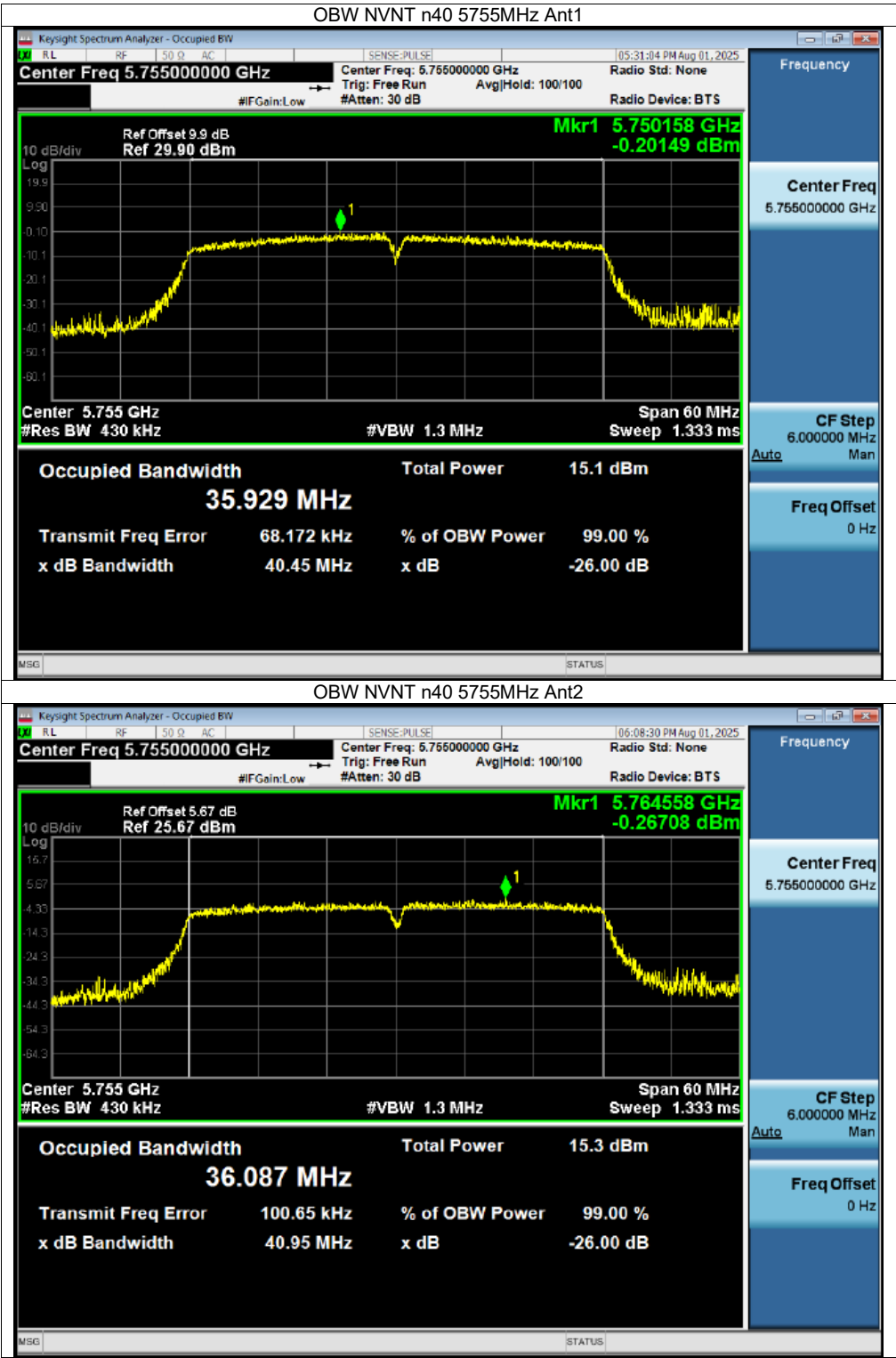
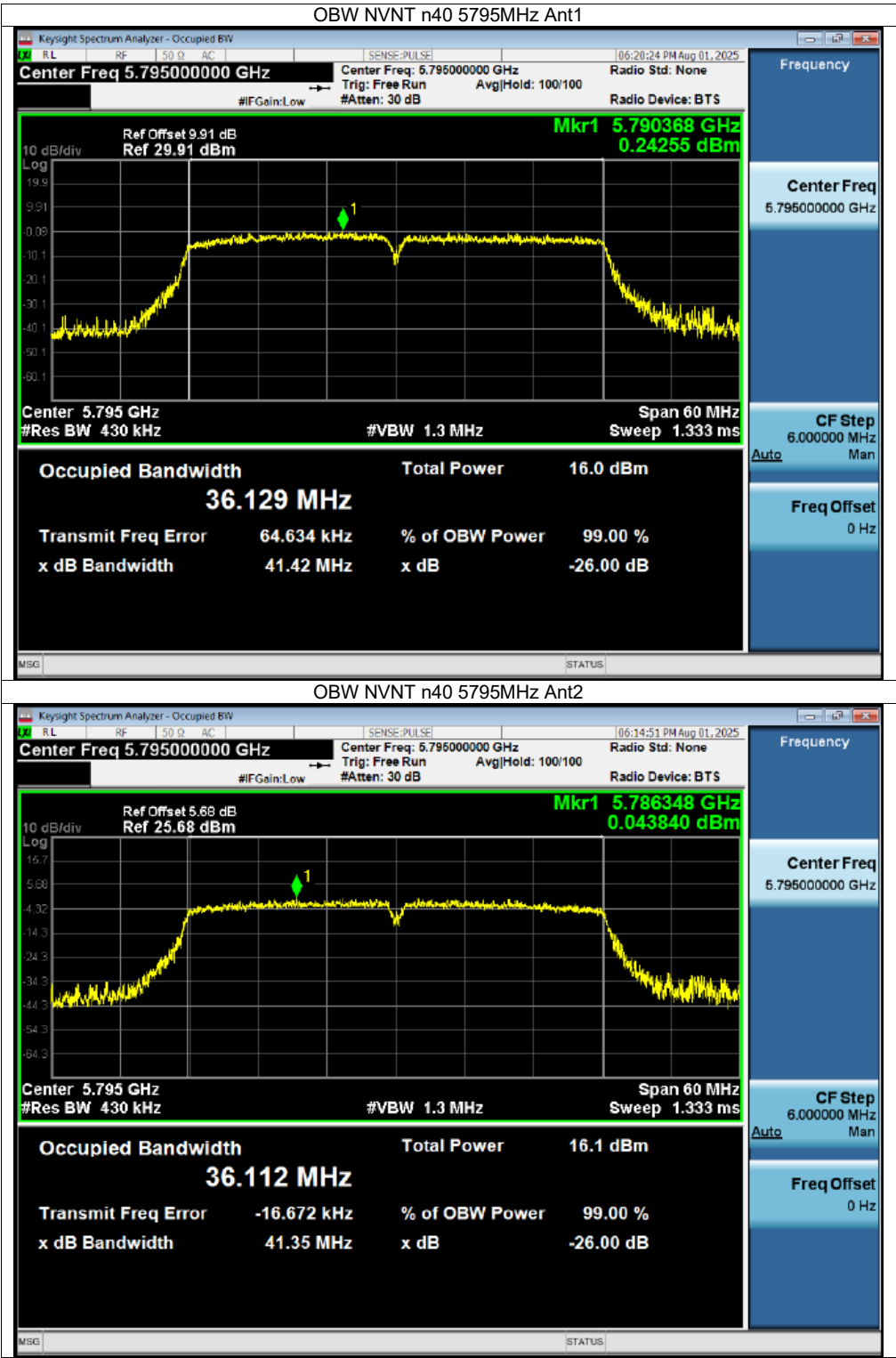
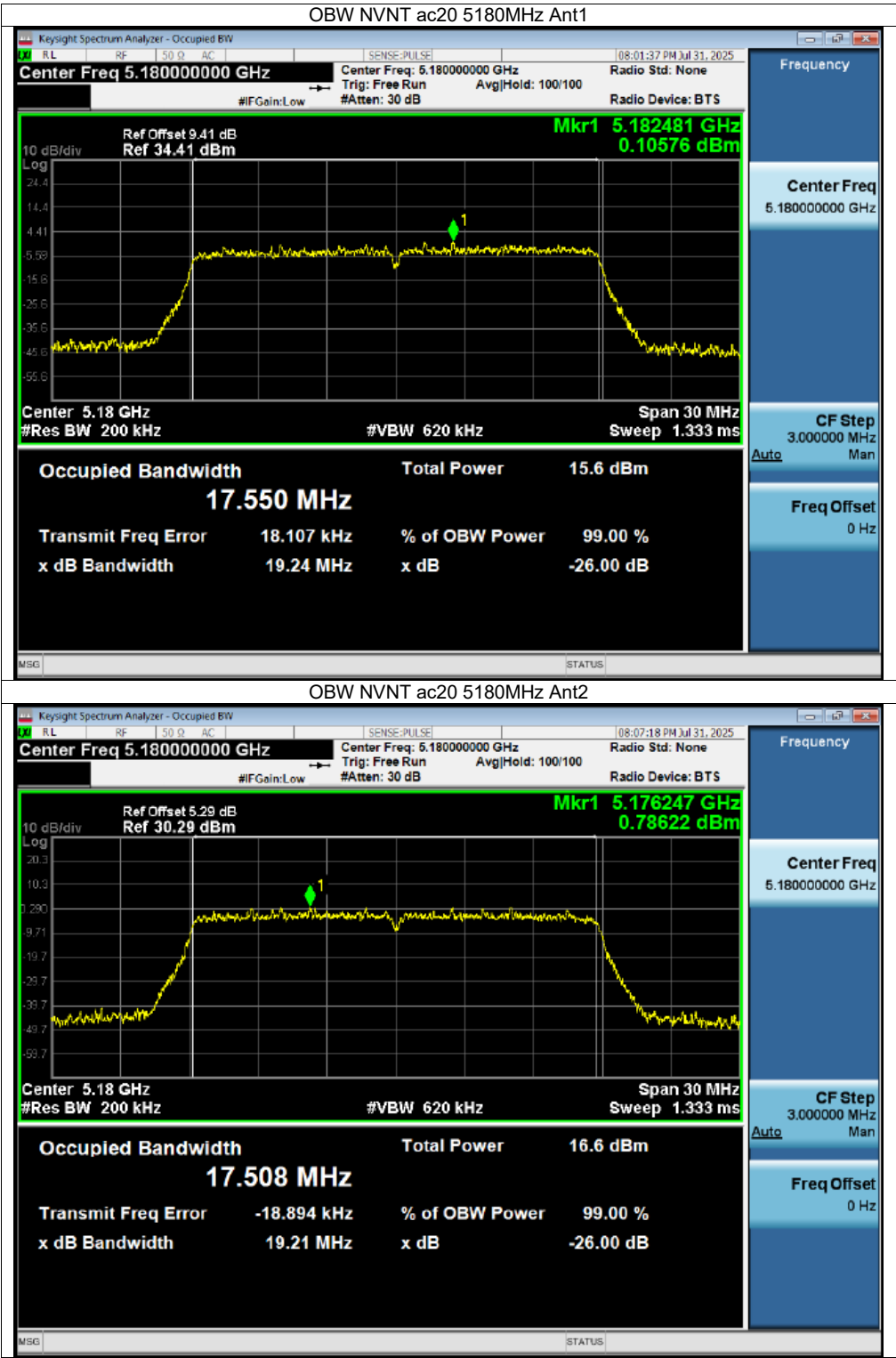
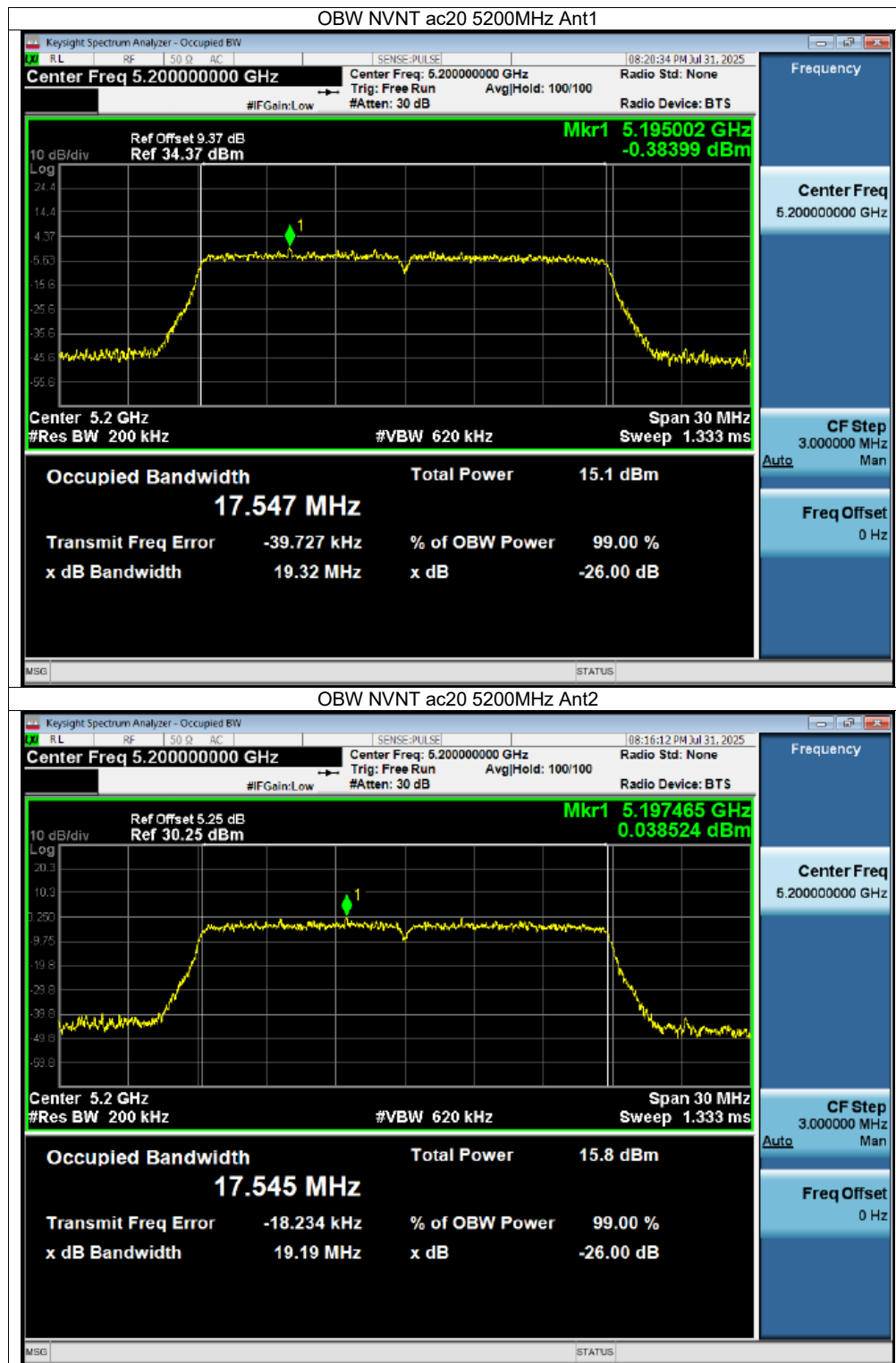


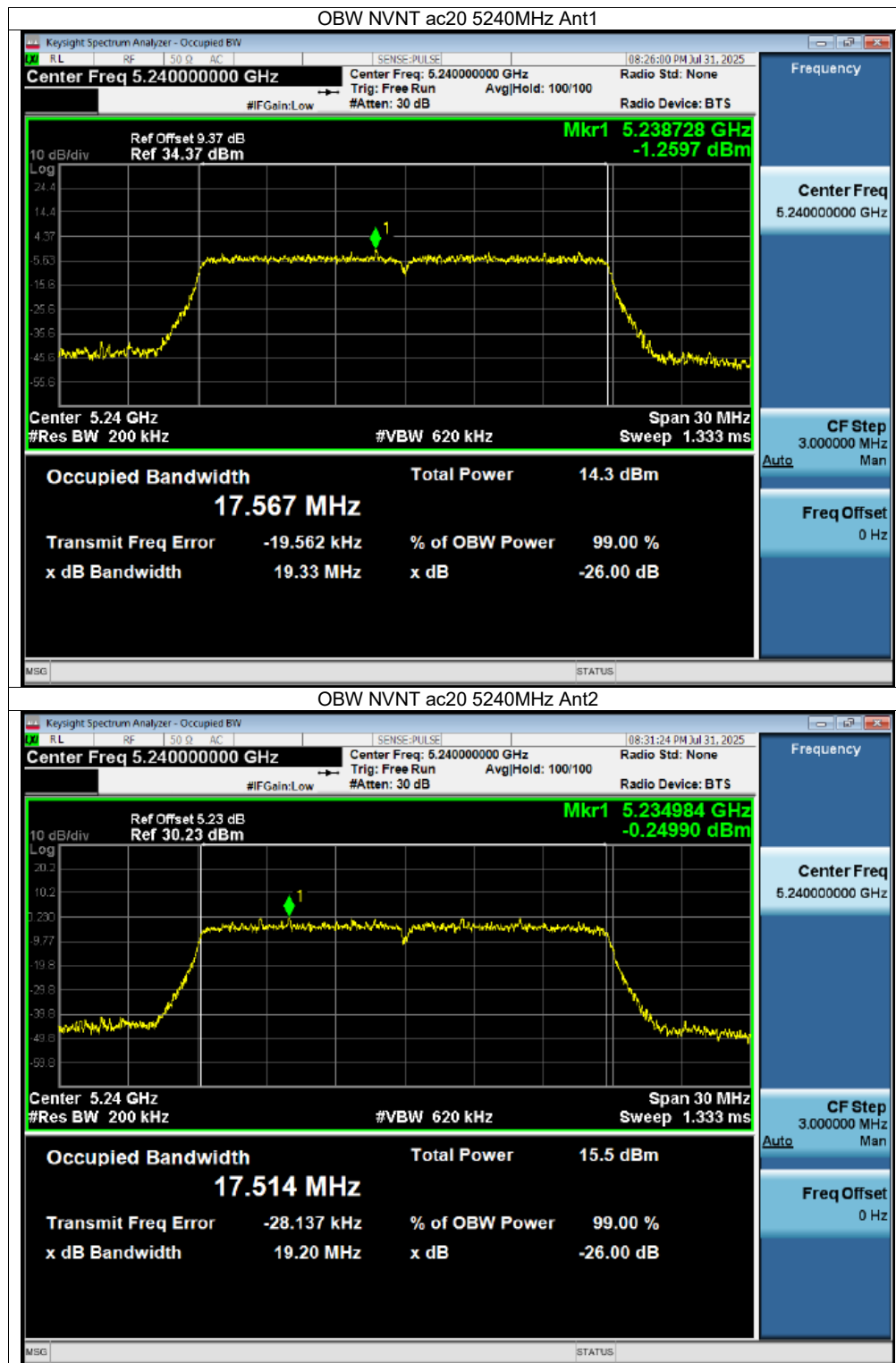


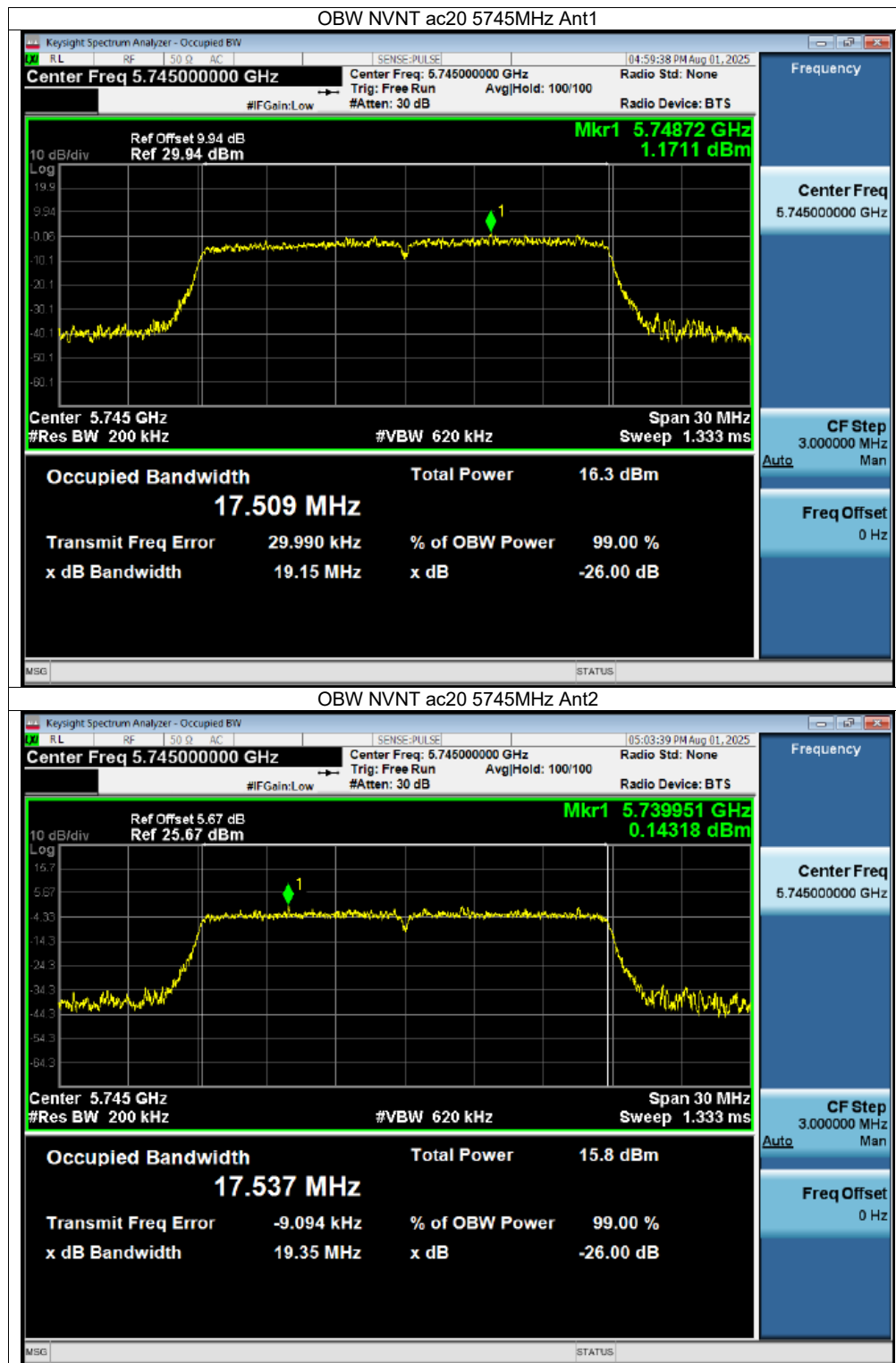


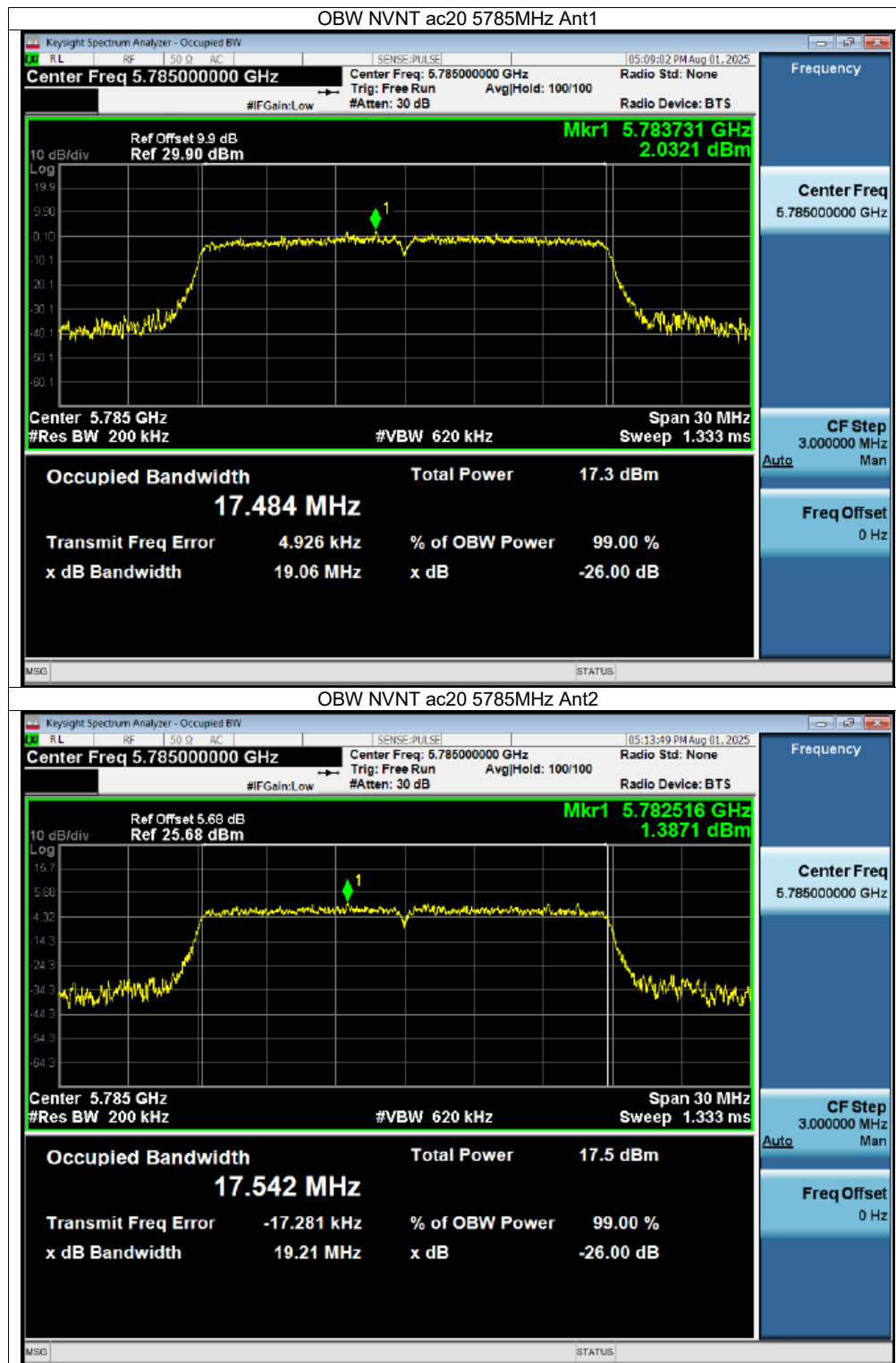


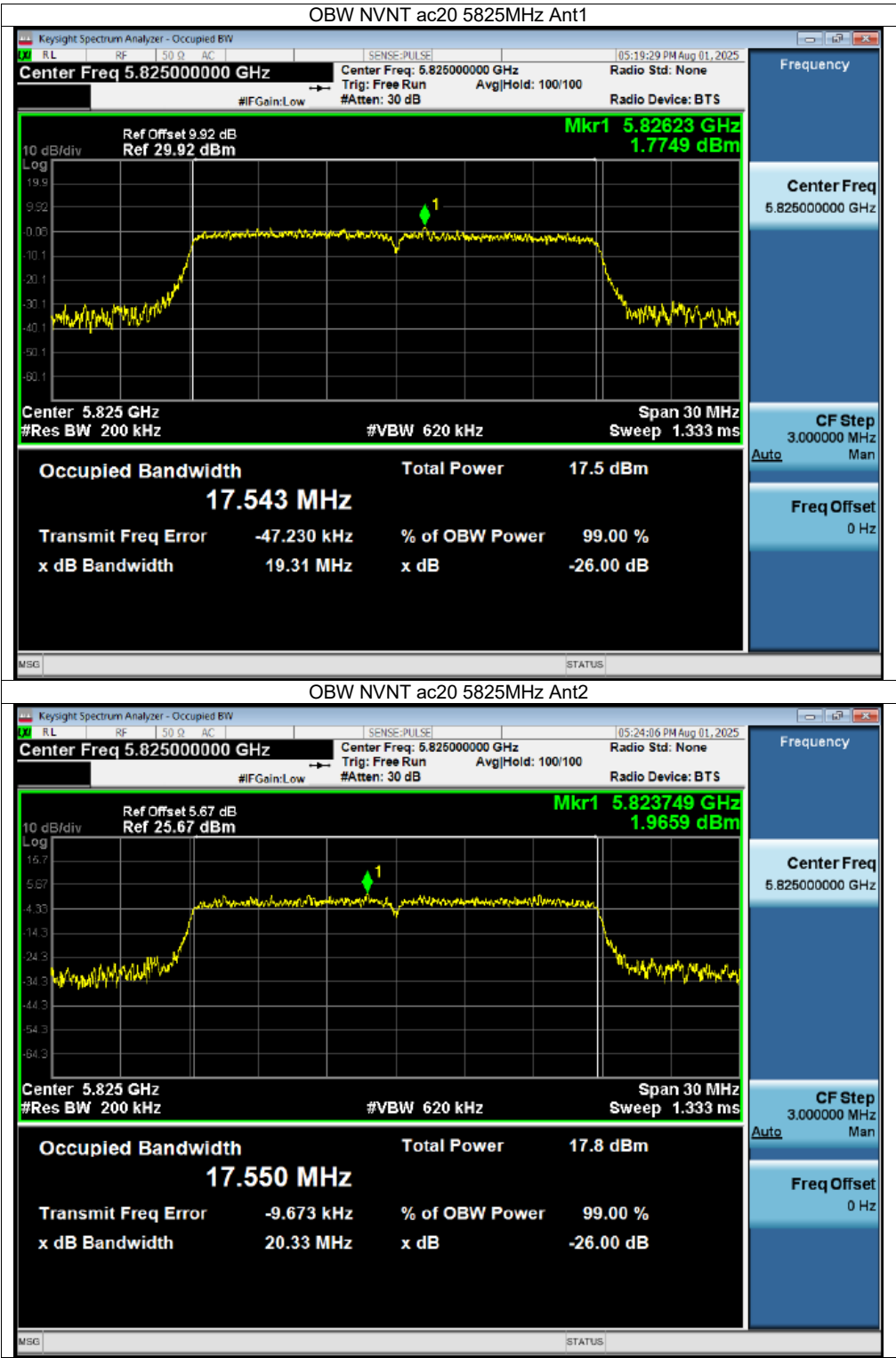


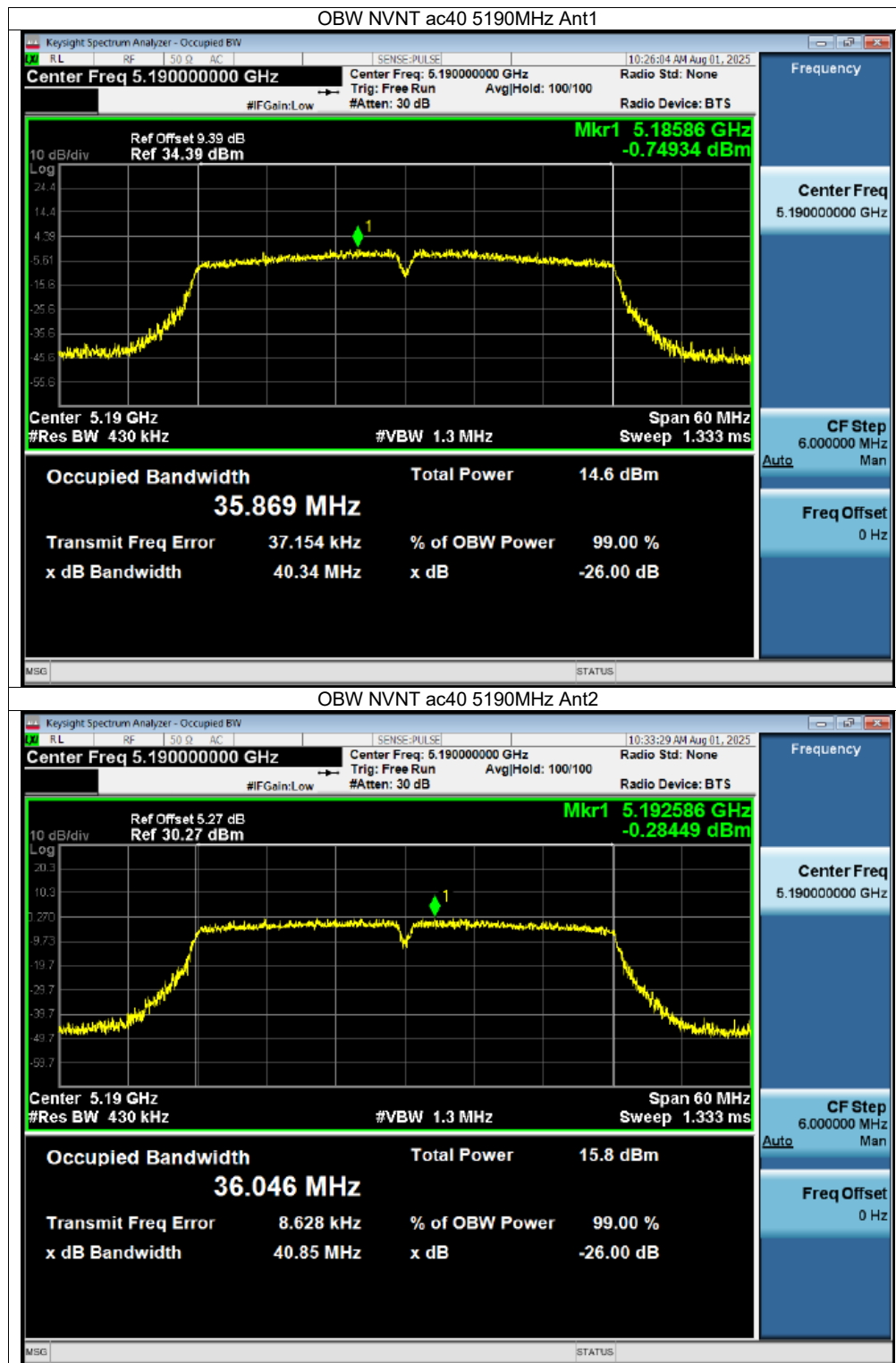


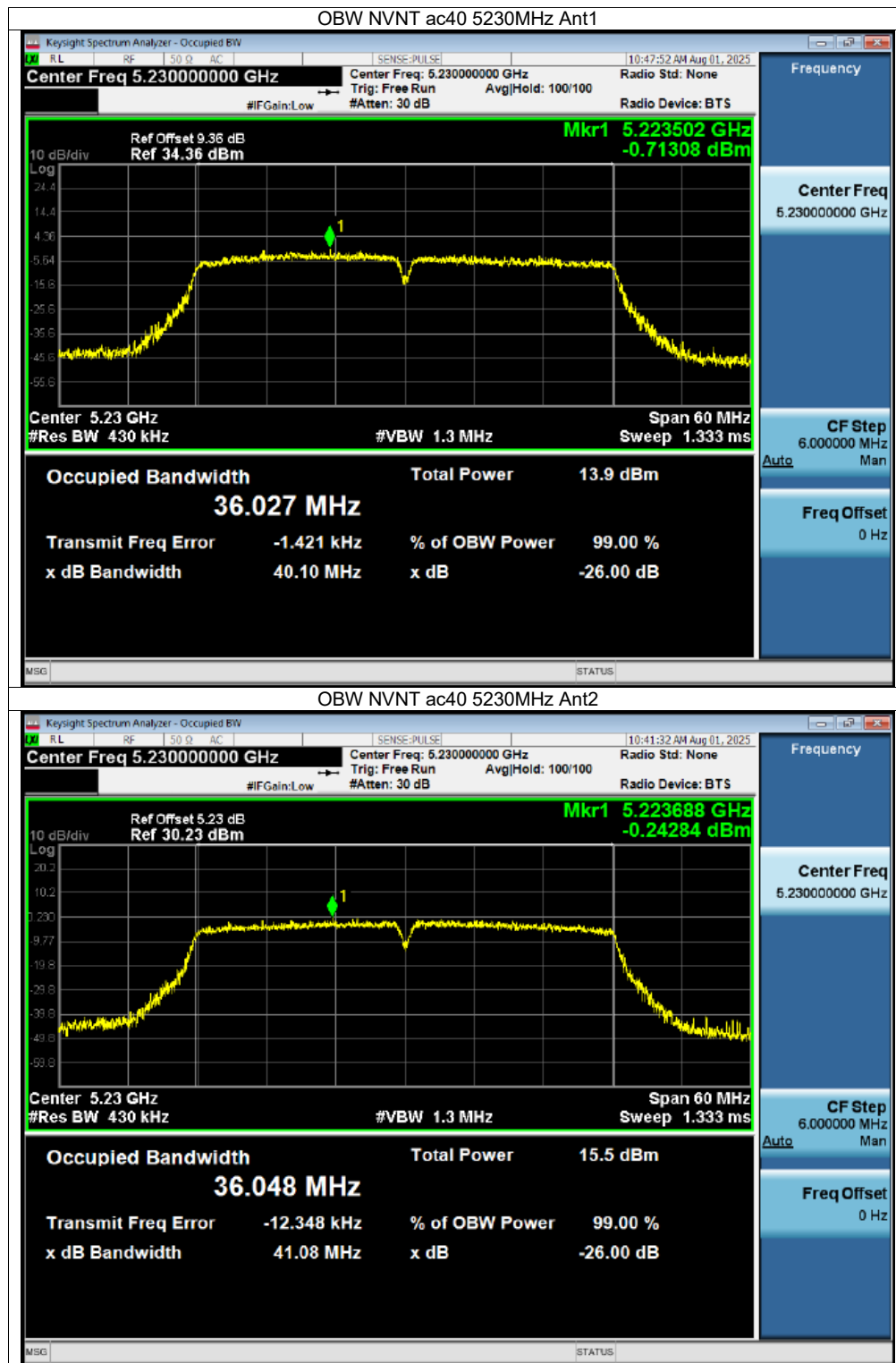


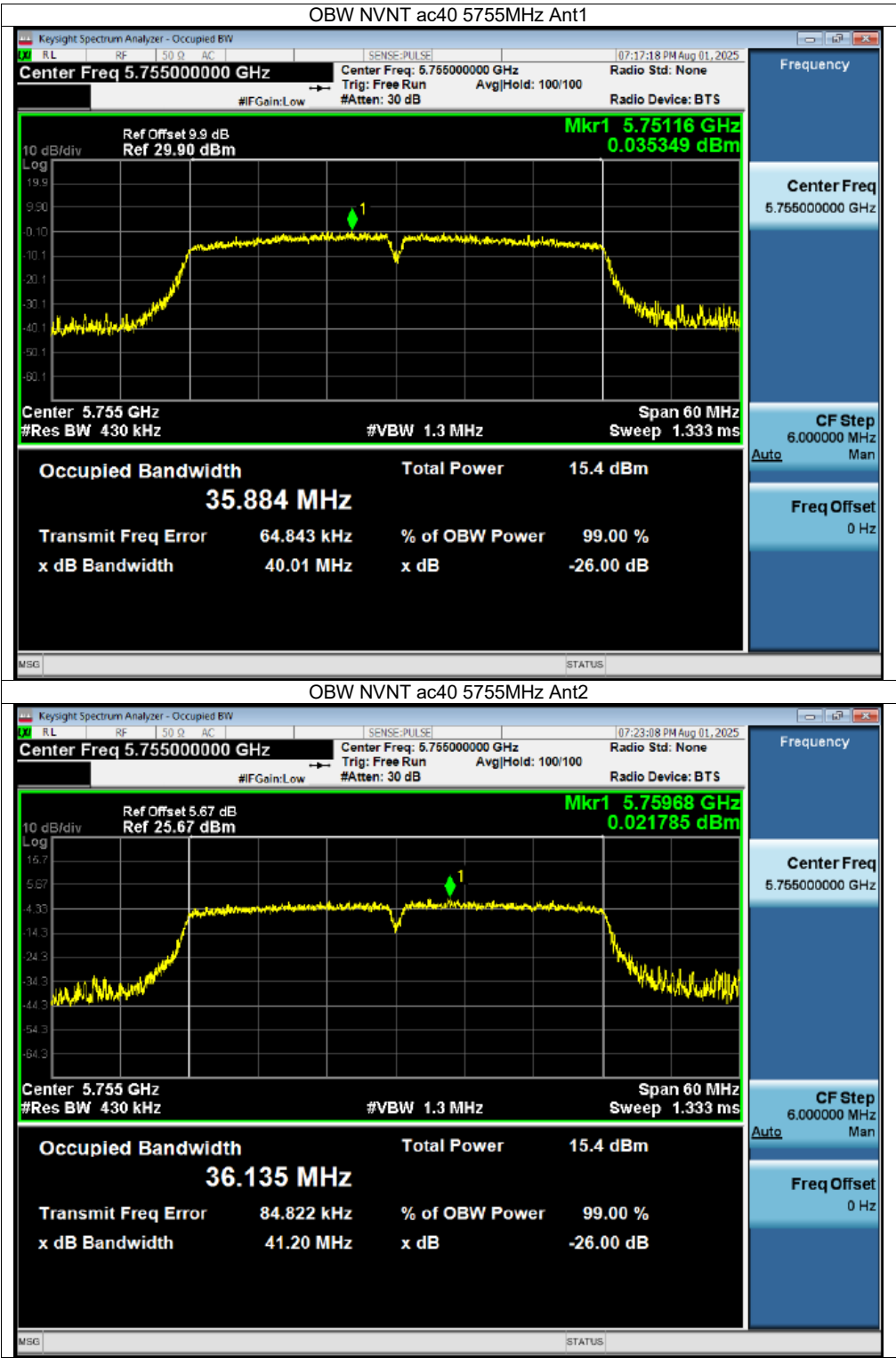


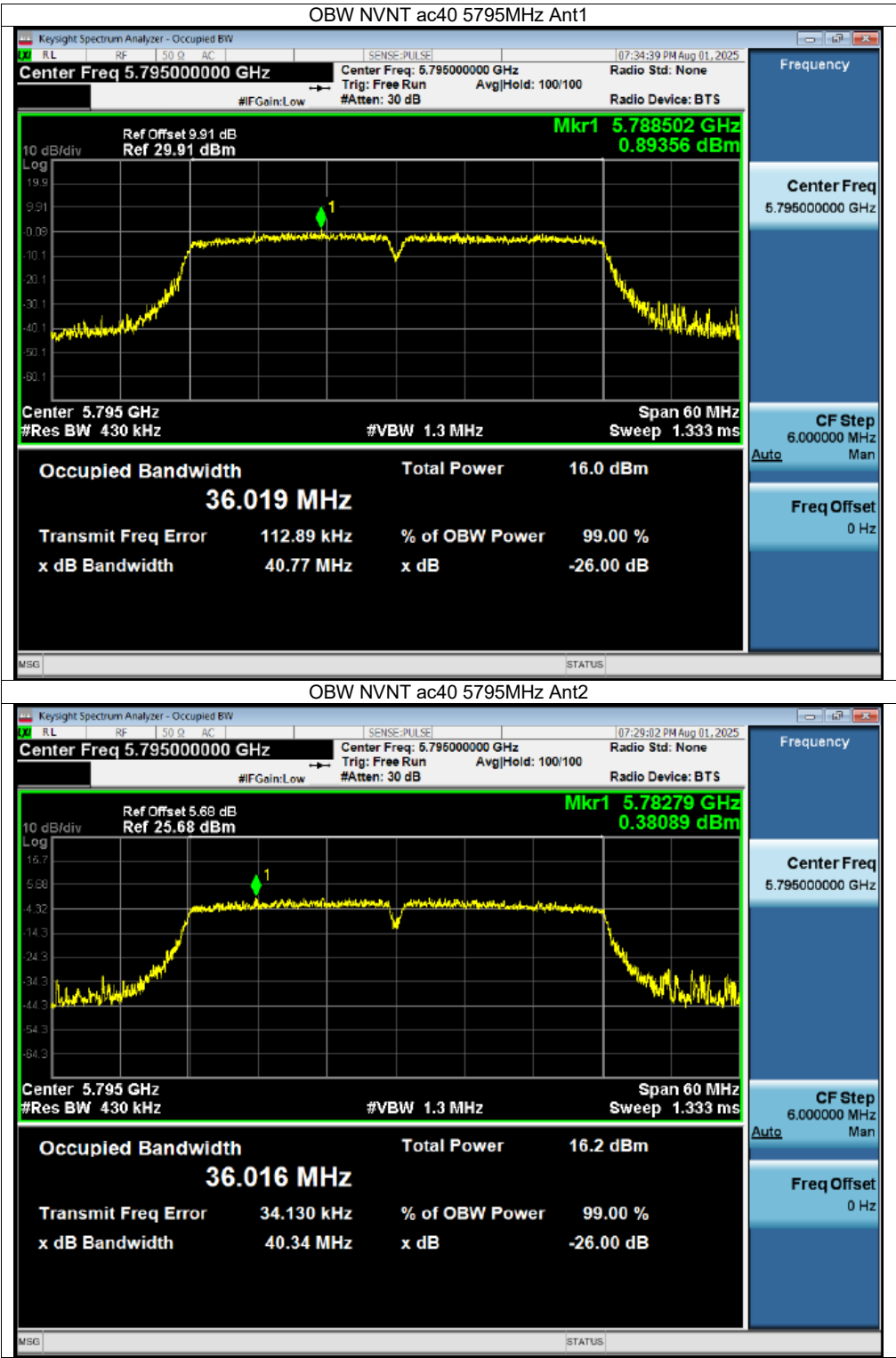








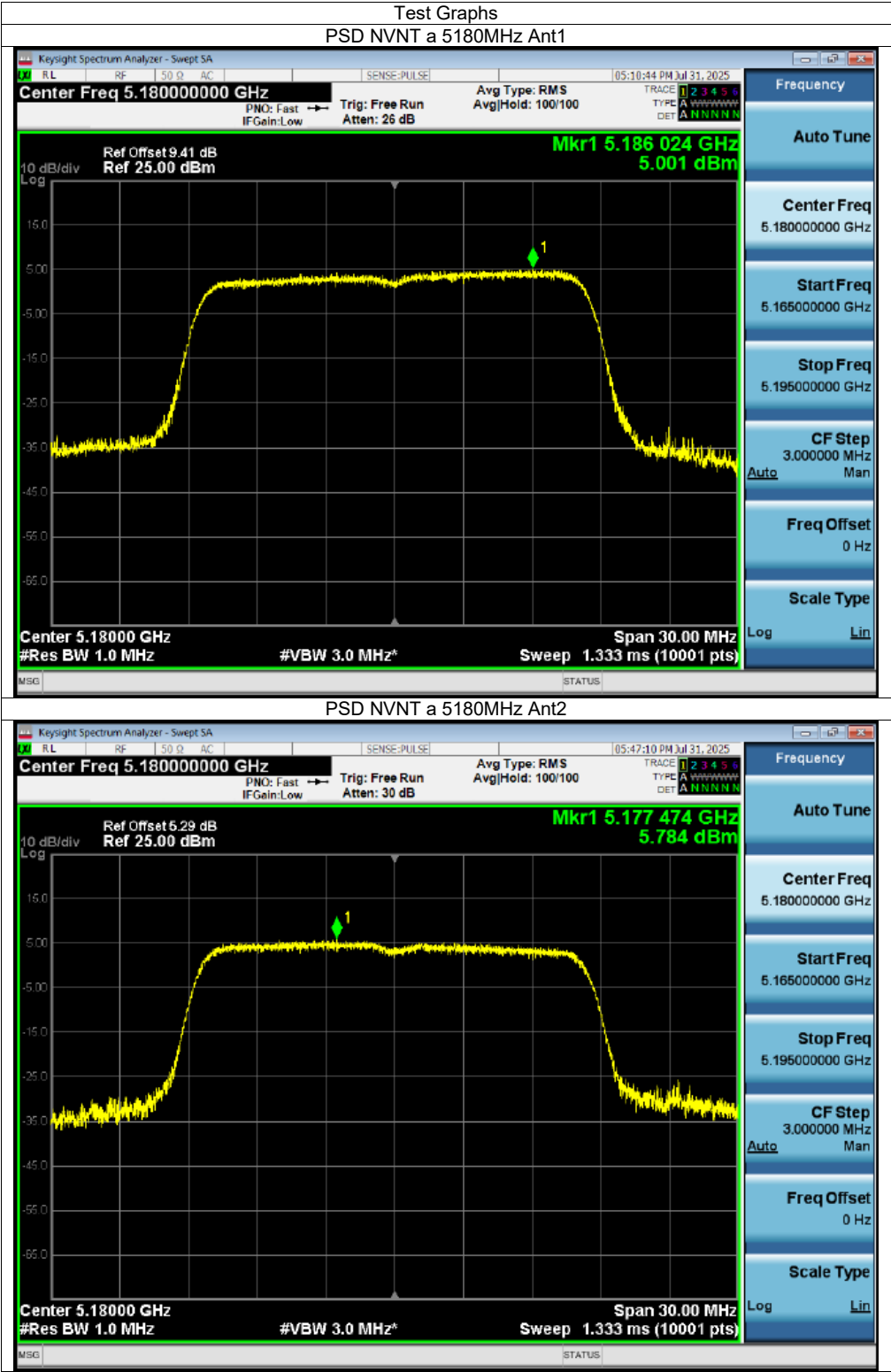


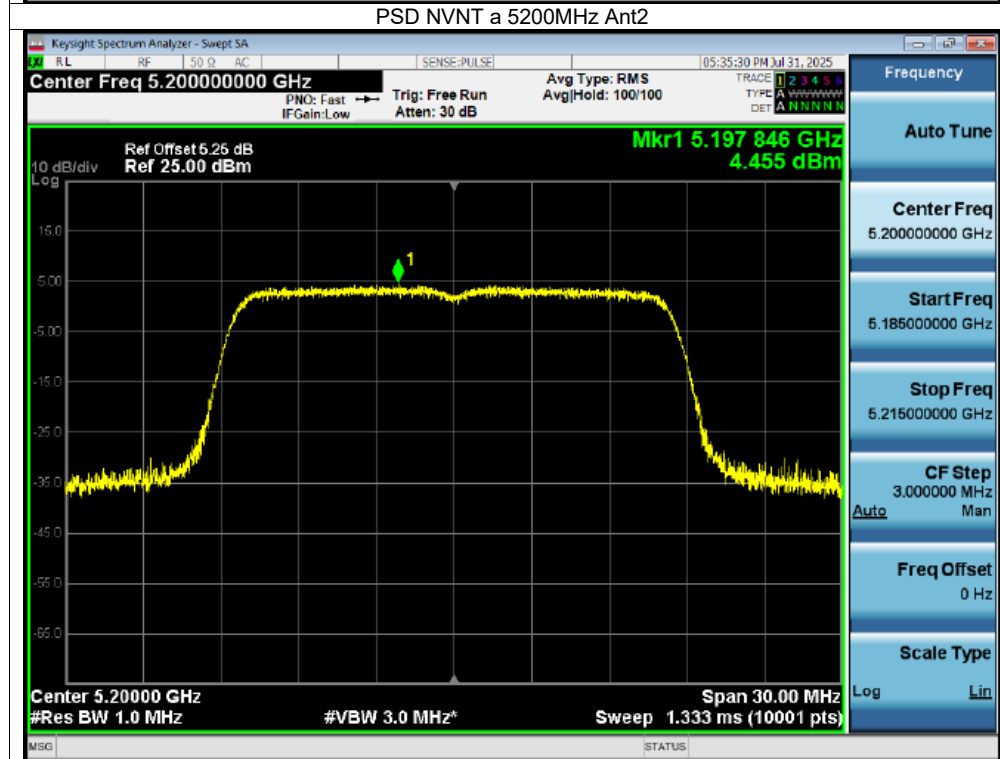
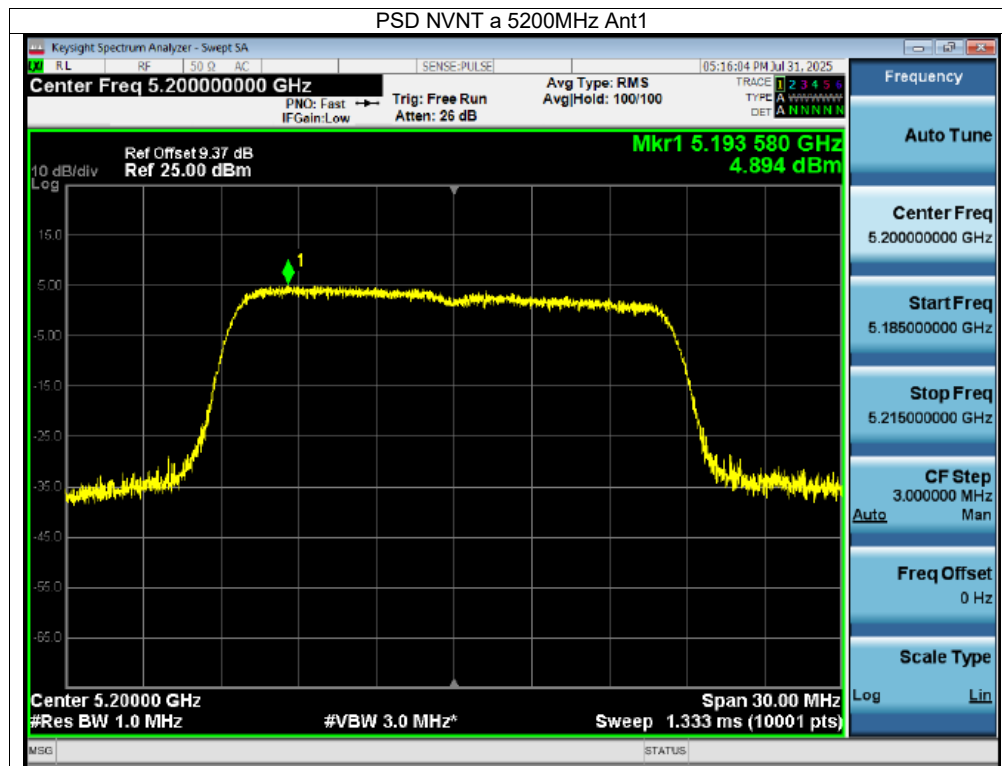


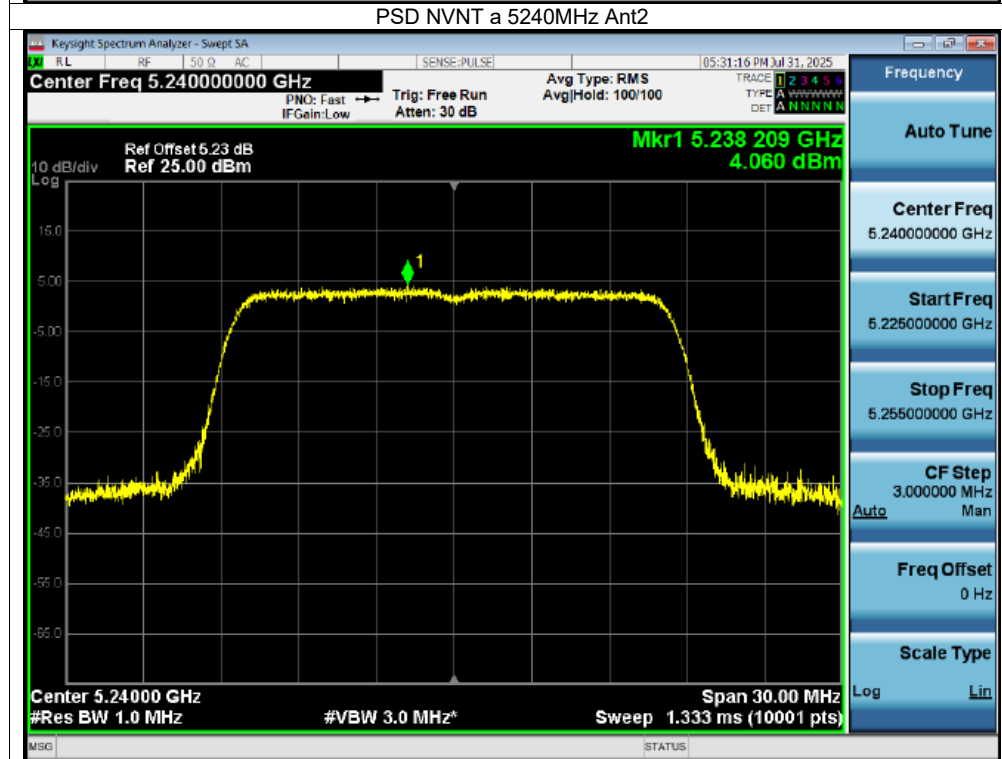
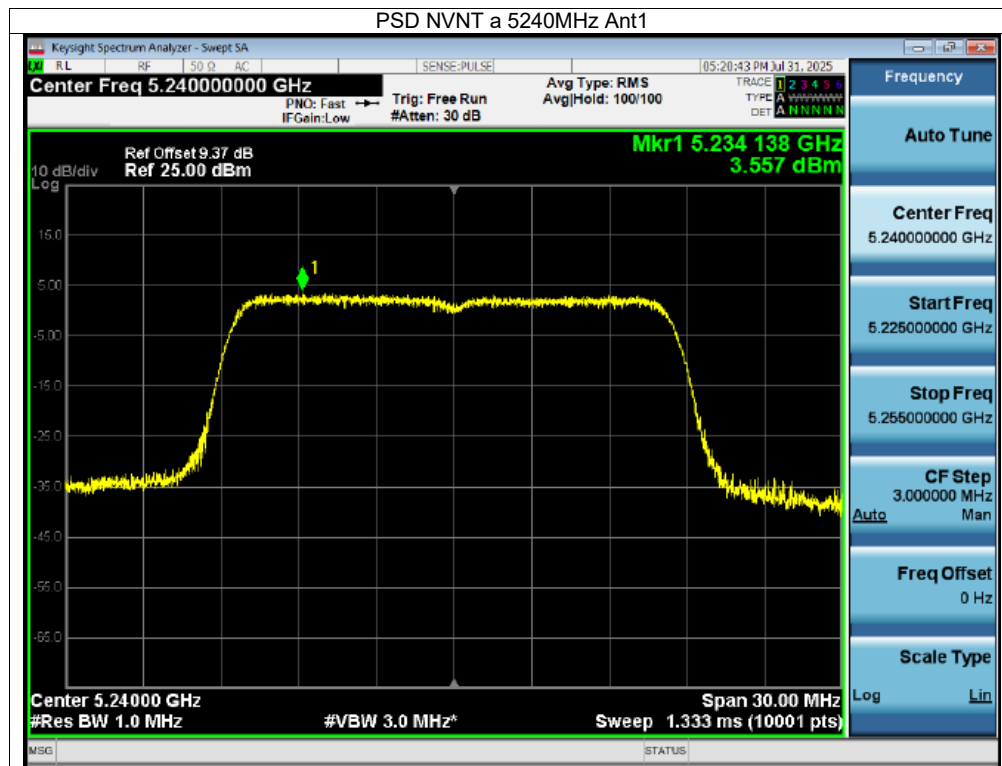
Maximum Power Spectral Density Level

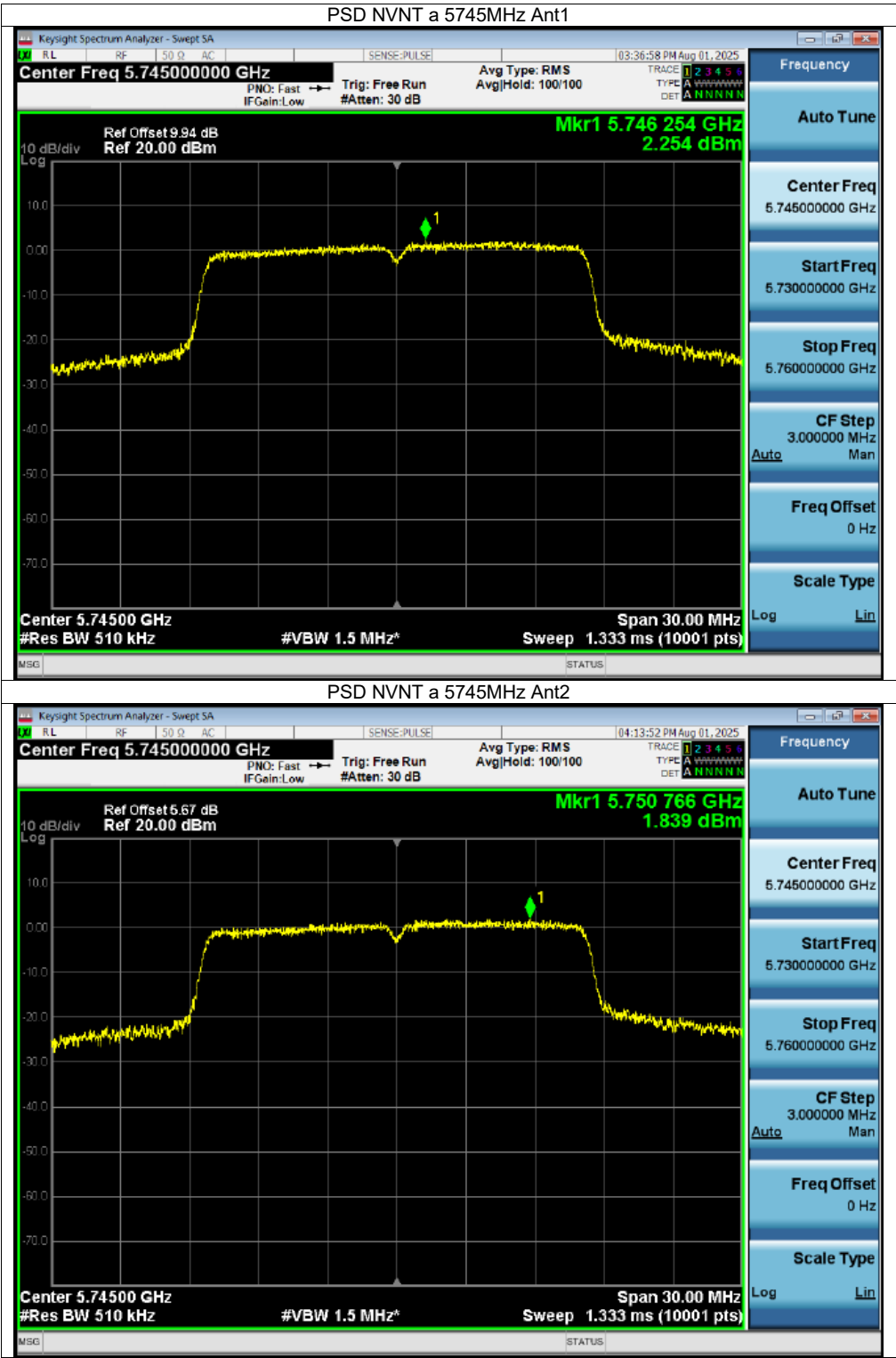
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	5	0.96	5.96	9.55	Pass
NVNT	a	5180	Ant2	5.78	0.96	6.74	9.55	Pass
NVNT	a	5200	Ant1	4.89	0.96	5.85	9.55	Pass
NVNT	a	5200	Ant2	4.46	0.96	5.42	9.55	Pass
NVNT	a	5240	Ant1	3.56	0.96	4.52	9.55	Pass
NVNT	a	5240	Ant2	4.06	0.96	5.02	9.55	Pass
NVNT	a	5745	Ant1	2.25	0.96	3.21	30	Pass
NVNT	a	5745	Ant2	1.84	0.96	2.8	30	Pass
NVNT	a	5785	Ant1	3.83	0.96	4.79	30	Pass
NVNT	a	5785	Ant2	3.19	0.96	4.15	30	Pass
NVNT	a	5825	Ant1	3.77	0.96	4.73	30	Pass
NVNT	a	5825	Ant2	3.51	0.96	4.47	30	Pass
NVNT	n20	5180	Ant1	-1.72	1.02	-0.7	6.54	Pass
NVNT	n20	5180	Ant2	-0.43	1.02	0.59	6.54	Pass
NVNT	n20	5180	Sum	1.98	-	3	6.54	Pass
NVNT	n20	5200	Ant1	-1	1.02	0.02	6.54	Pass
NVNT	n20	5200	Ant2	-0.82	1.02	0.2	6.54	Pass
NVNT	n20	5200	Sum	2.1	-	3.12	6.54	Pass
NVNT	n20	5240	Ant1	-2.88	1.02	-1.86	6.54	Pass
NVNT	n20	5240	Ant2	-2.26	1.02	-1.24	6.54	Pass
NVNT	n20	5240	Sum	0.45	-	1.47	6.54	Pass
NVNT	n20	5745	Ant1	-3.87	1.02	-2.85	27.21	Pass
NVNT	n20	5745	Ant2	-4.32	1.02	-3.3	27.21	Pass
NVNT	n20	5745	Sum	-1.08	-	-0.06	27.21	Pass
NVNT	n20	5785	Ant1	-2.68	1.02	-1.66	27.21	Pass
NVNT	n20	5785	Ant2	-2.32	1.02	-1.3	27.21	Pass
NVNT	n20	5785	Sum	0.51	-	1.53	27.21	Pass
NVNT	n20	5825	Ant1	-2.18	1.02	-1.16	27.21	Pass
NVNT	n20	5825	Ant2	-2.29	1.02	-1.27	27.21	Pass
NVNT	n20	5825	Sum	0.78	-	1.8	27.21	Pass
NVNT	n40	5190	Ant1	-4.95	1.87	-3.08	6.54	Pass
NVNT	n40	5190	Ant2	-5.54	1.87	-3.67	6.54	Pass
NVNT	n40	5190	Sum	-2.22	-	-0.35	6.54	Pass
NVNT	n40	5230	Ant1	-5.32	1.87	-3.45	6.54	Pass
NVNT	n40	5230	Ant2	-4.89	1.87	-3.02	6.54	Pass
NVNT	n40	5230	Sum	-2.09	-	-0.22	6.54	Pass
NVNT	n40	5755	Ant1	-7.39	1.87	-5.52	27.21	Pass
NVNT	n40	5755	Ant2	-7.92	1.87	-6.05	27.21	Pass
NVNT	n40	5755	Sum	-4.64	-	-2.77	27.21	Pass
NVNT	n40	5795	Ant1	-7.11	1.87	-5.24	27.21	Pass
NVNT	n40	5795	Ant2	-7.33	1.87	-5.46	27.21	Pass
NVNT	n40	5795	Sum	-4.21	-	-2.34	27.21	Pass
NVNT	ac20	5180	Ant1	-1.34	1.02	-0.32	6.54	Pass
NVNT	ac20	5180	Ant2	-0.5	1.02	0.52	6.54	Pass
NVNT	ac20	5180	Sum	2.11	-	3.13	6.54	Pass
NVNT	ac20	5200	Ant1	-1.82	1.02	-0.8	6.54	Pass
NVNT	ac20	5200	Ant2	-1.1	1.02	-0.08	6.54	Pass
NVNT	ac20	5200	Sum	1.57	-	2.59	6.54	Pass
NVNT	ac20	5240	Ant1	-2.45	1.02	-1.43	6.54	Pass
NVNT	ac20	5240	Ant2	-1.34	1.02	-0.32	6.54	Pass
NVNT	ac20	5240	Sum	1.15	-	2.17	6.54	Pass
NVNT	ac20	5745	Ant1	-3.14	1.02	-2.12	27.21	Pass
NVNT	ac20	5745	Ant2	-4.16	1.02	-3.14	27.21	Pass
NVNT	ac20	5745	Sum	-0.61	-	0.41	27.21	Pass
NVNT	ac20	5785	Ant1	-2.4	1.02	-1.38	27.21	Pass
NVNT	ac20	5785	Ant2	-2.59	1.02	-1.57	27.21	Pass
NVNT	ac20	5785	Sum	0.52	-	1.54	27.21	Pass
NVNT	ac20	5825	Ant1	-2.46	0	-2.46	27.21	Pass
NVNT	ac20	5825	Ant2	-2.08	1.02	-1.06	27.21	Pass
NVNT	ac20	5825	Sum	0.74	-	1.31	27.21	Pass
NVNT	ac40	5190	Ant1	-4.89	1.87	-3.02	6.54	Pass
NVNT	ac40	5190	Ant2	-4.26	1.87	-2.39	6.54	Pass
NVNT	ac40	5190	Sum	-1.55	-	0.32	6.54	Pass
NVNT	ac40	5230	Ant1	-5.58	1.87	-3.71	6.54	Pass
NVNT	ac40	5230	Ant2	-4.69	1.87	-2.82	6.54	Pass
NVNT	ac40	5230	Sum	-2.1	-	-0.23	6.54	Pass
NVNT	ac40	5755	Ant1	-7.2	1.87	-5.33	27.21	Pass
NVNT	ac40	5755	Ant2	-8.32	1.87	-6.45	27.21	Pass
NVNT	ac40	5755	Sum	-4.71	-	-2.84	27.21	Pass

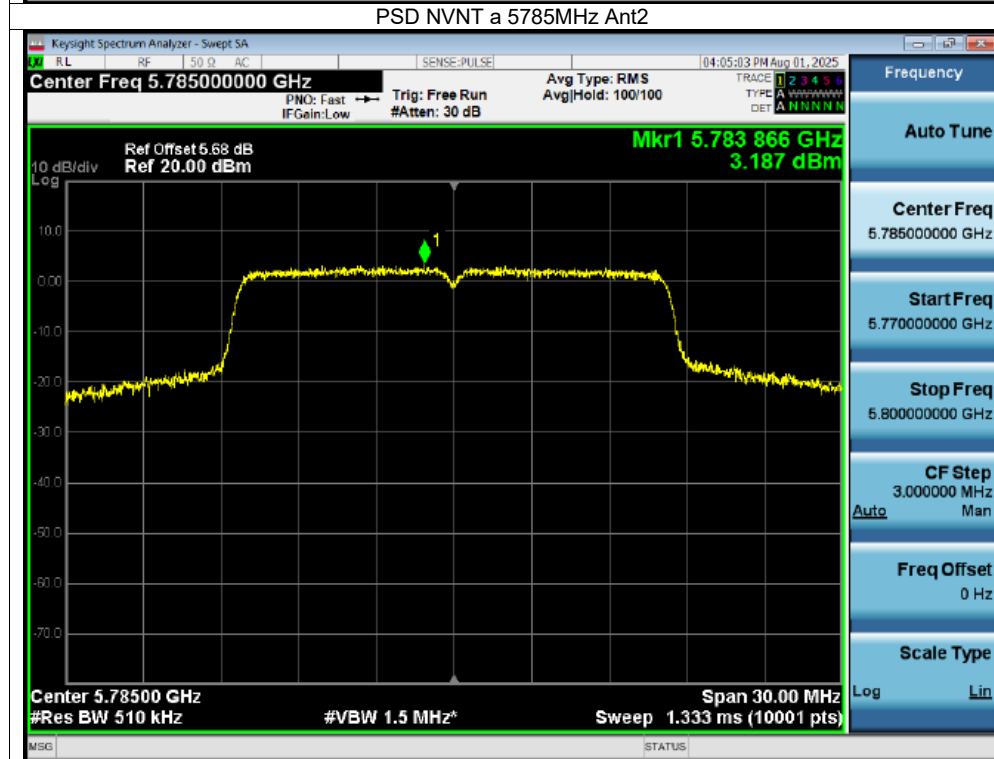
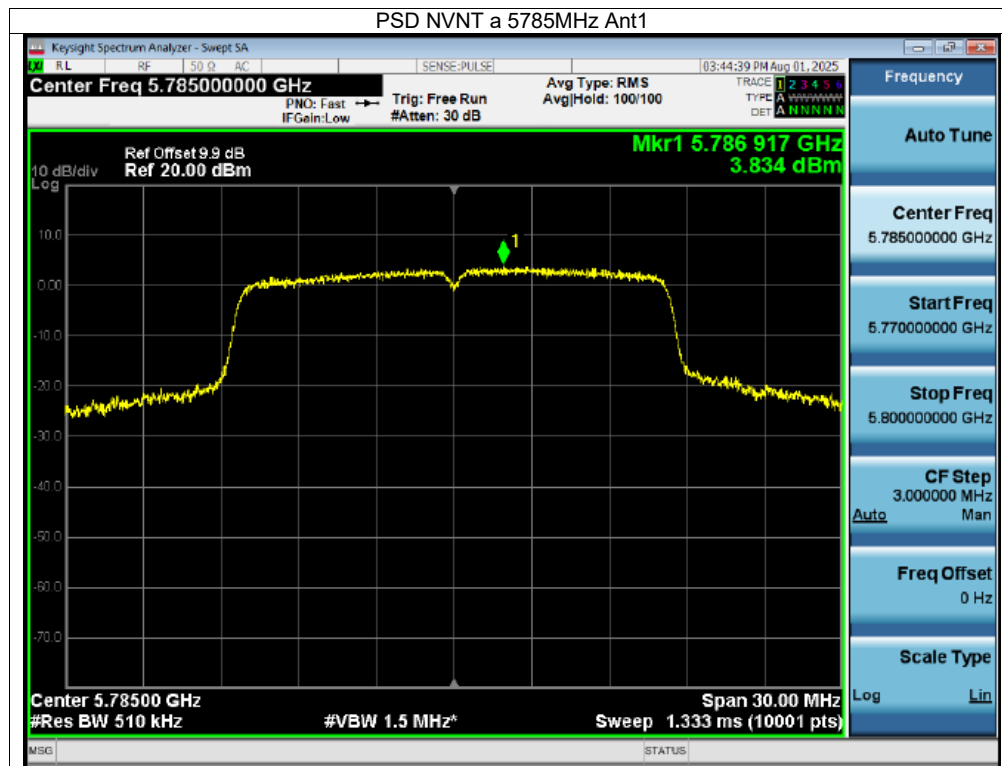
NVNT	ac40	5795	Ant1	-7.24	1.86	-5.38	27.21	Pass
NVNT	ac40	5795	Ant2	-7.27	1.87	-5.4	27.21	Pass
NVNT	ac40	5795	Sum	-4.24	-	-2.38	27.21	Pass

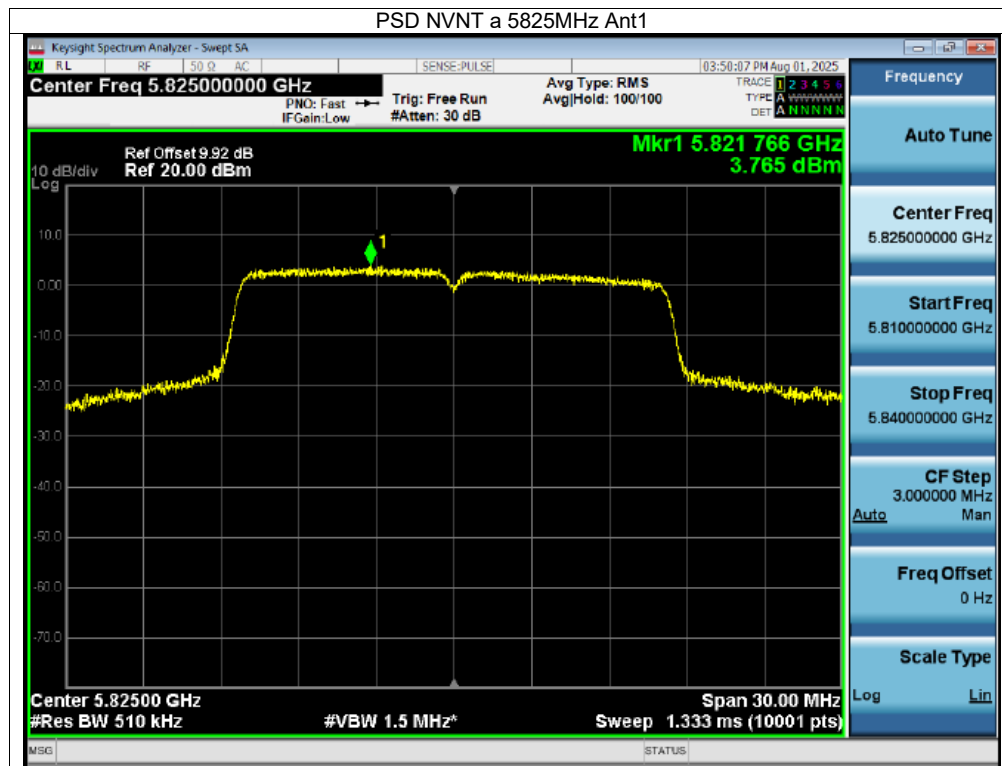


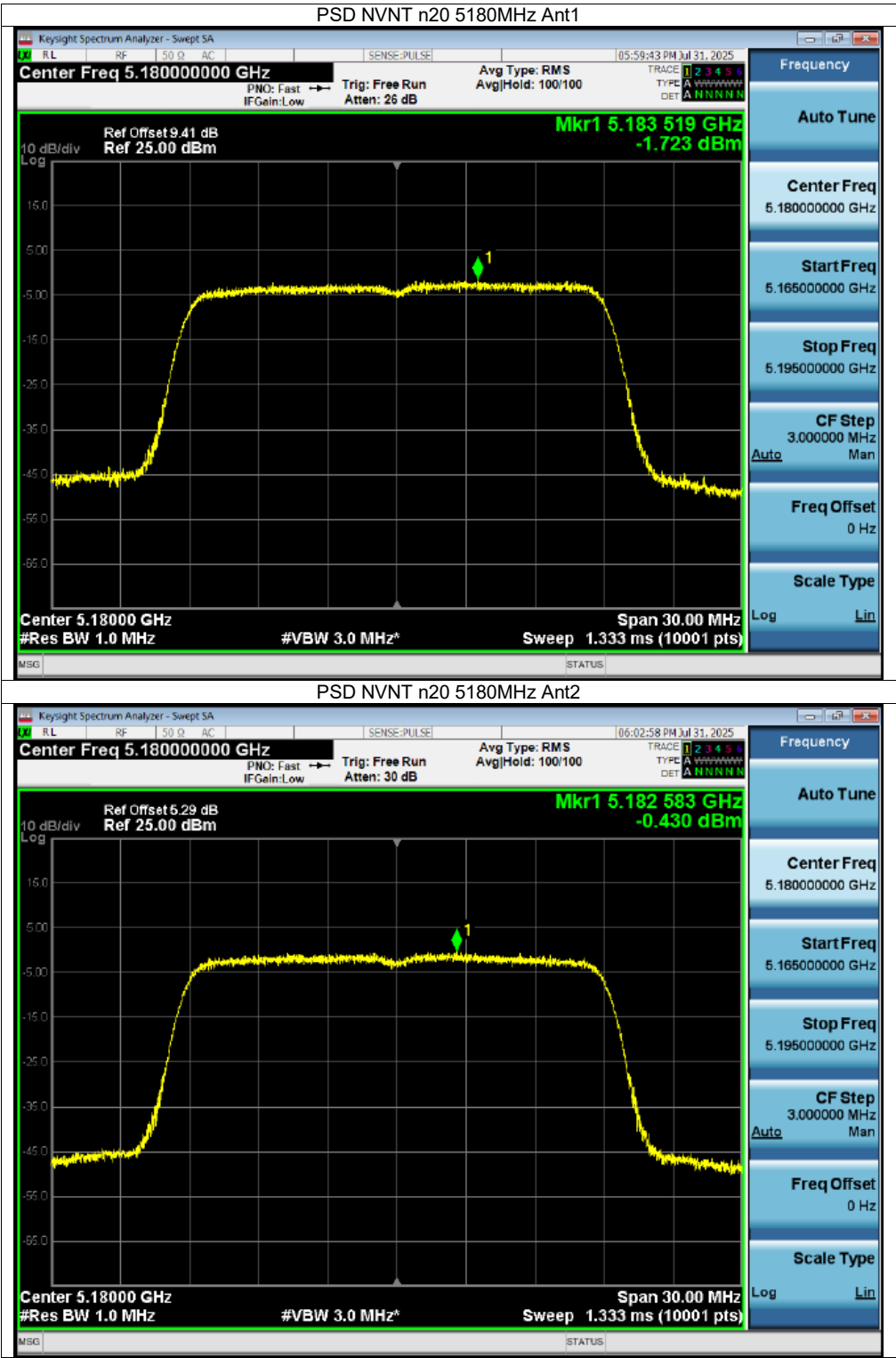


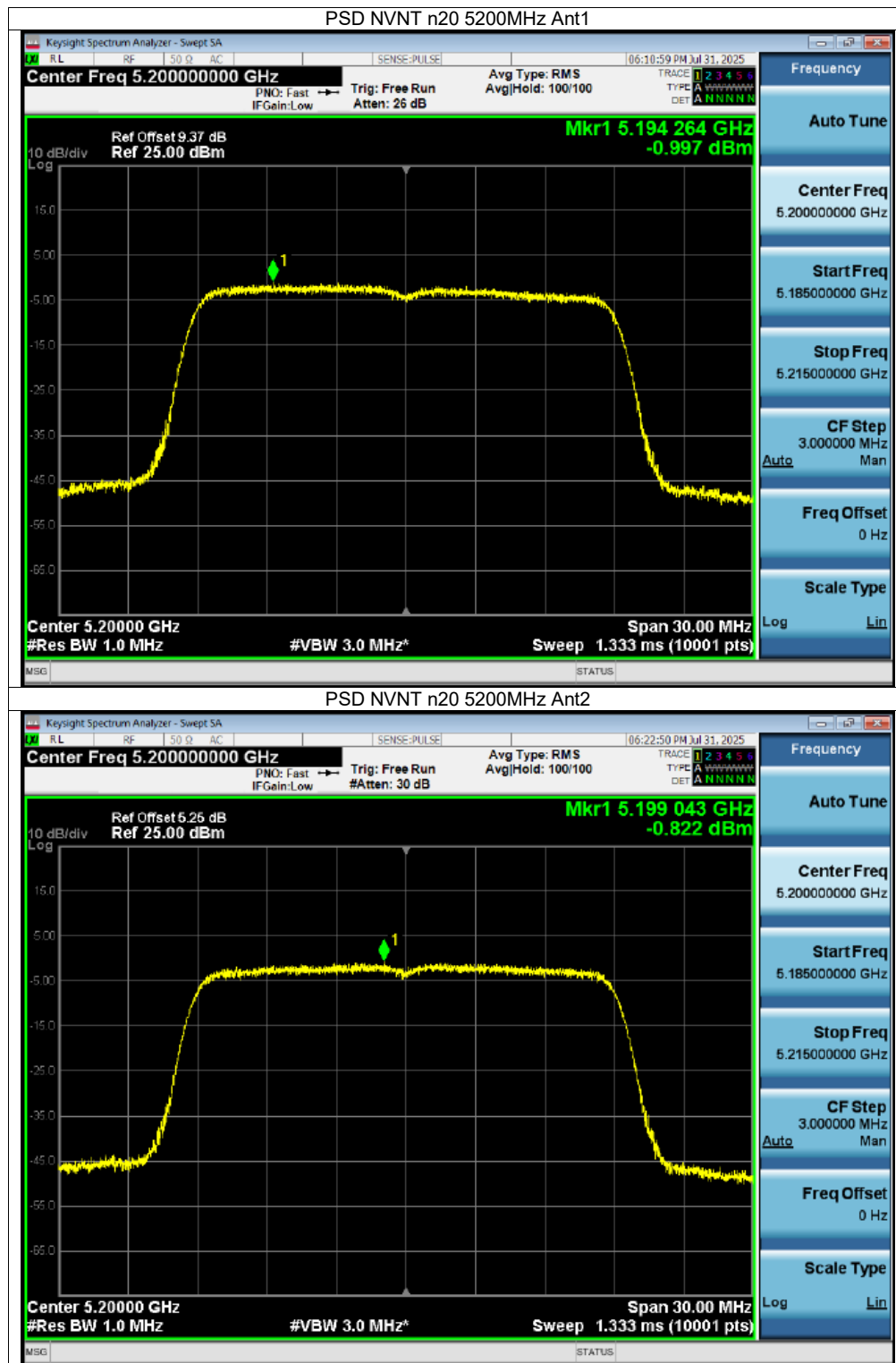




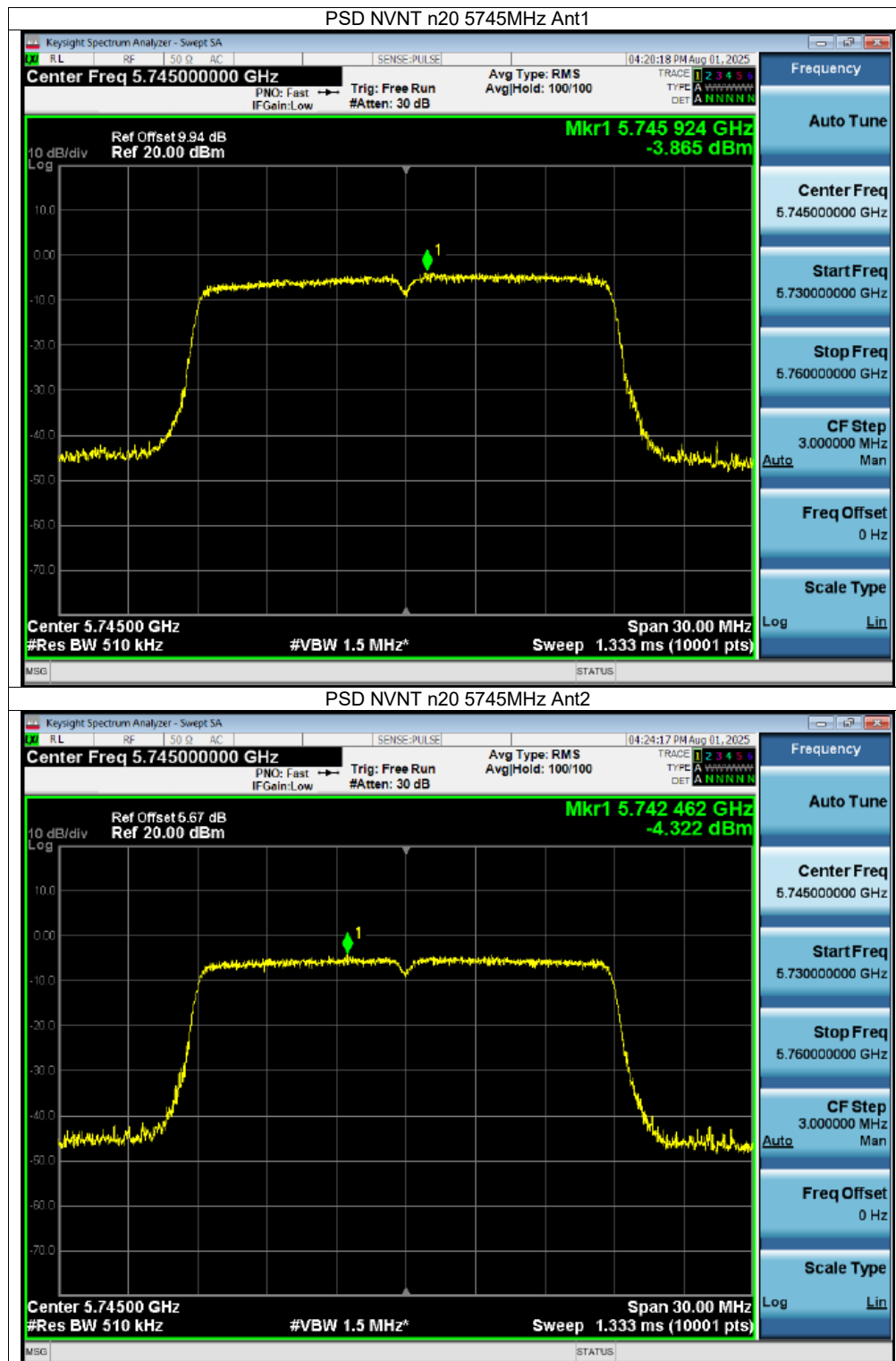


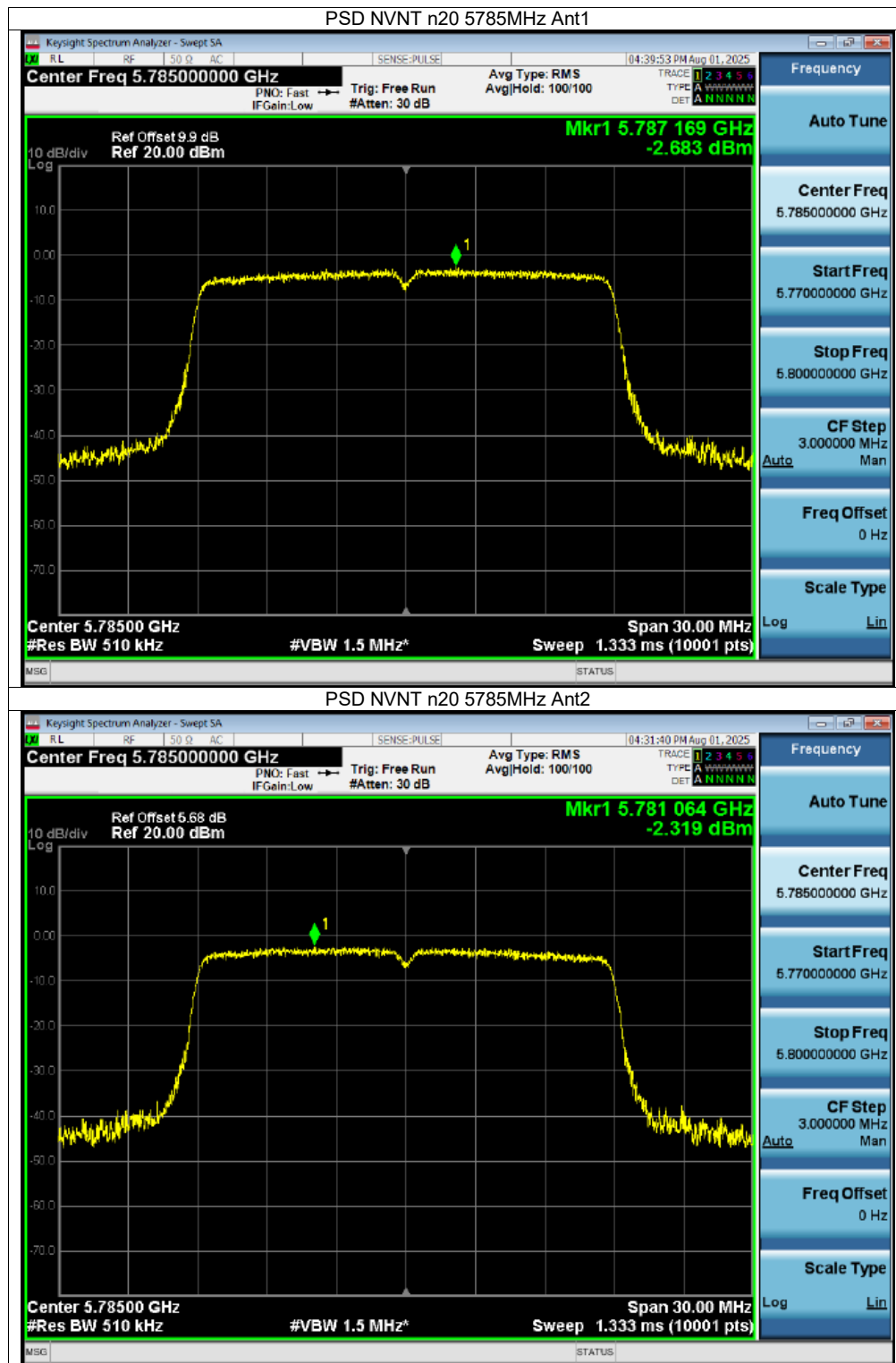


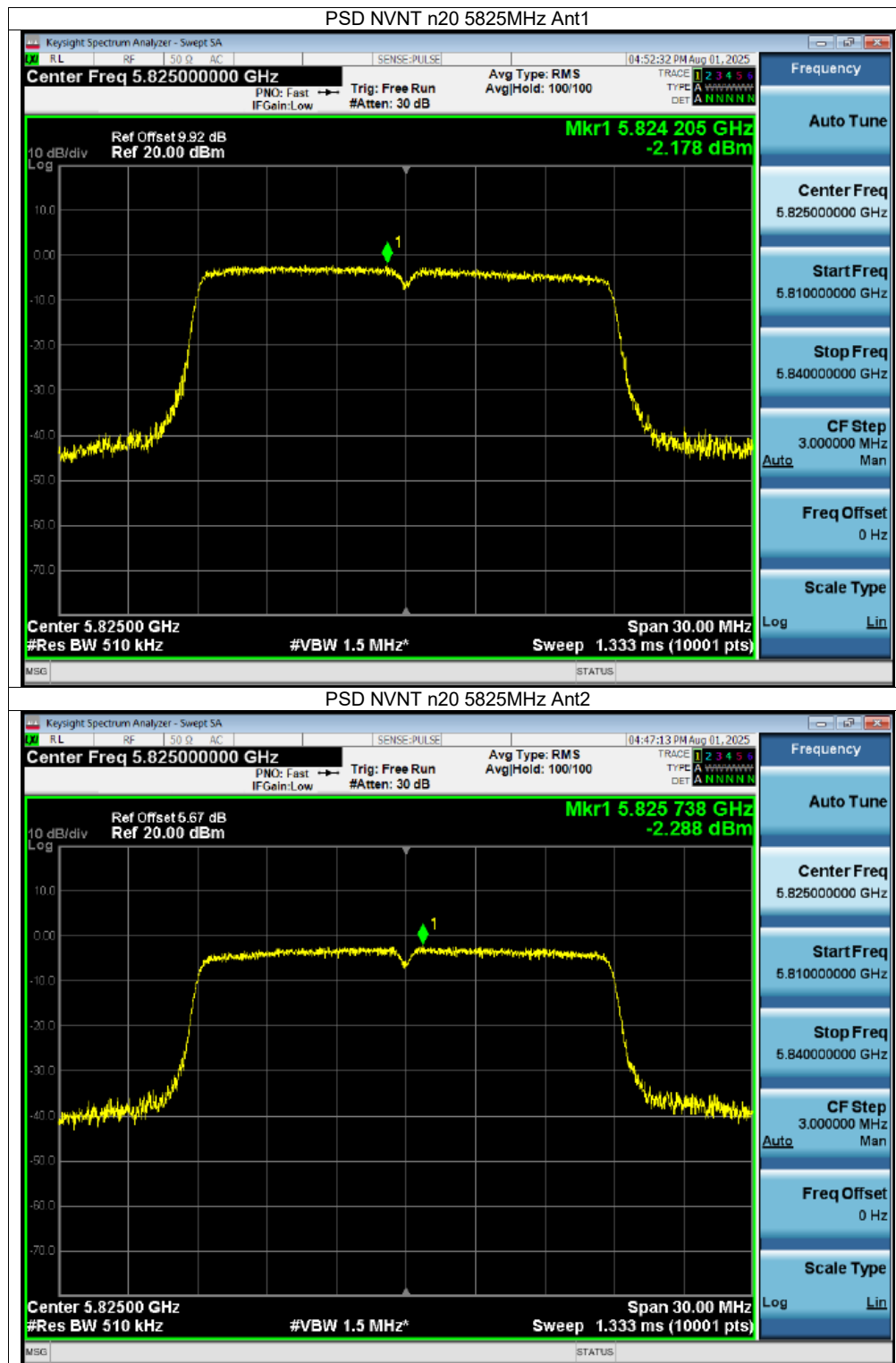


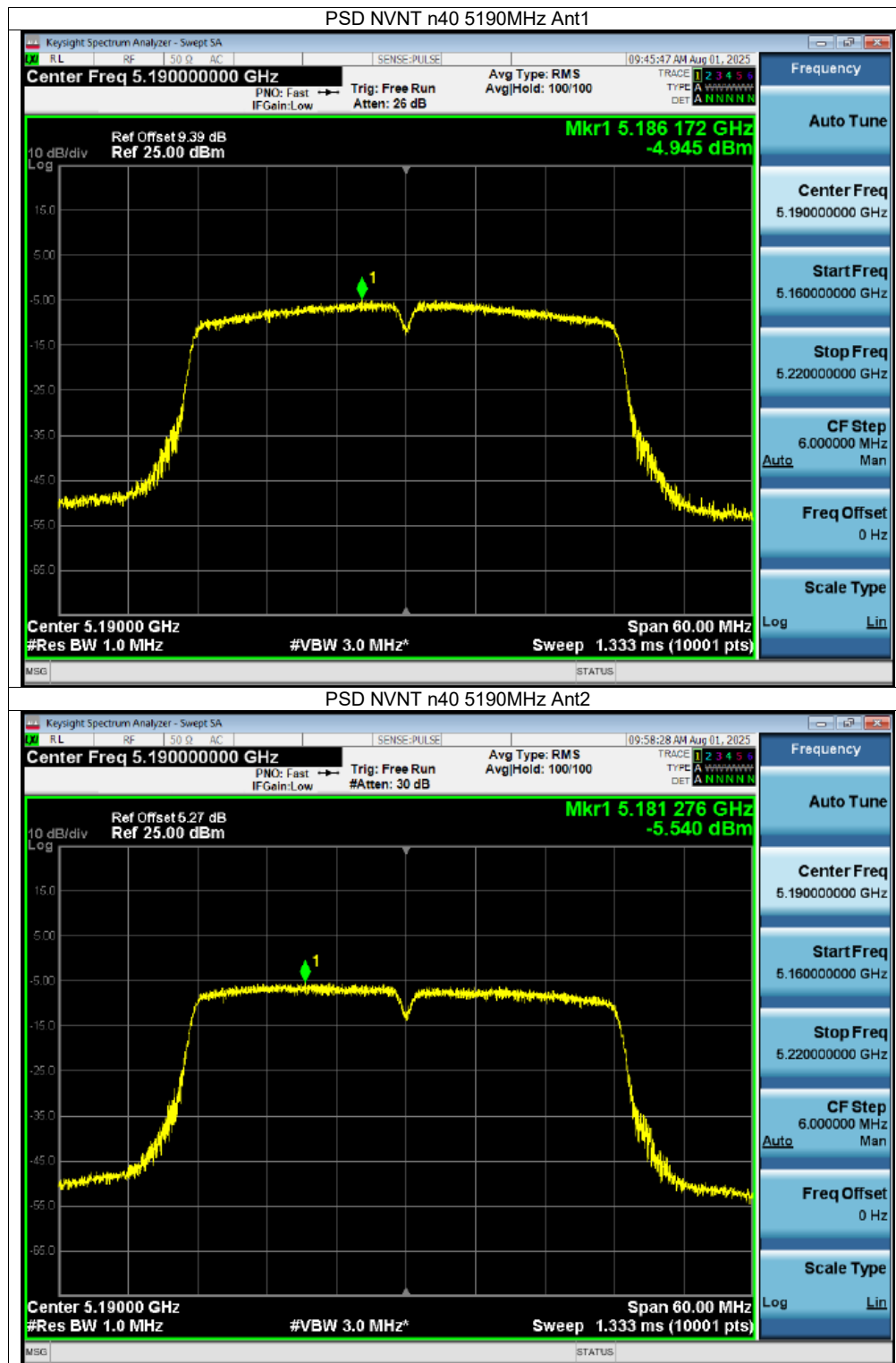


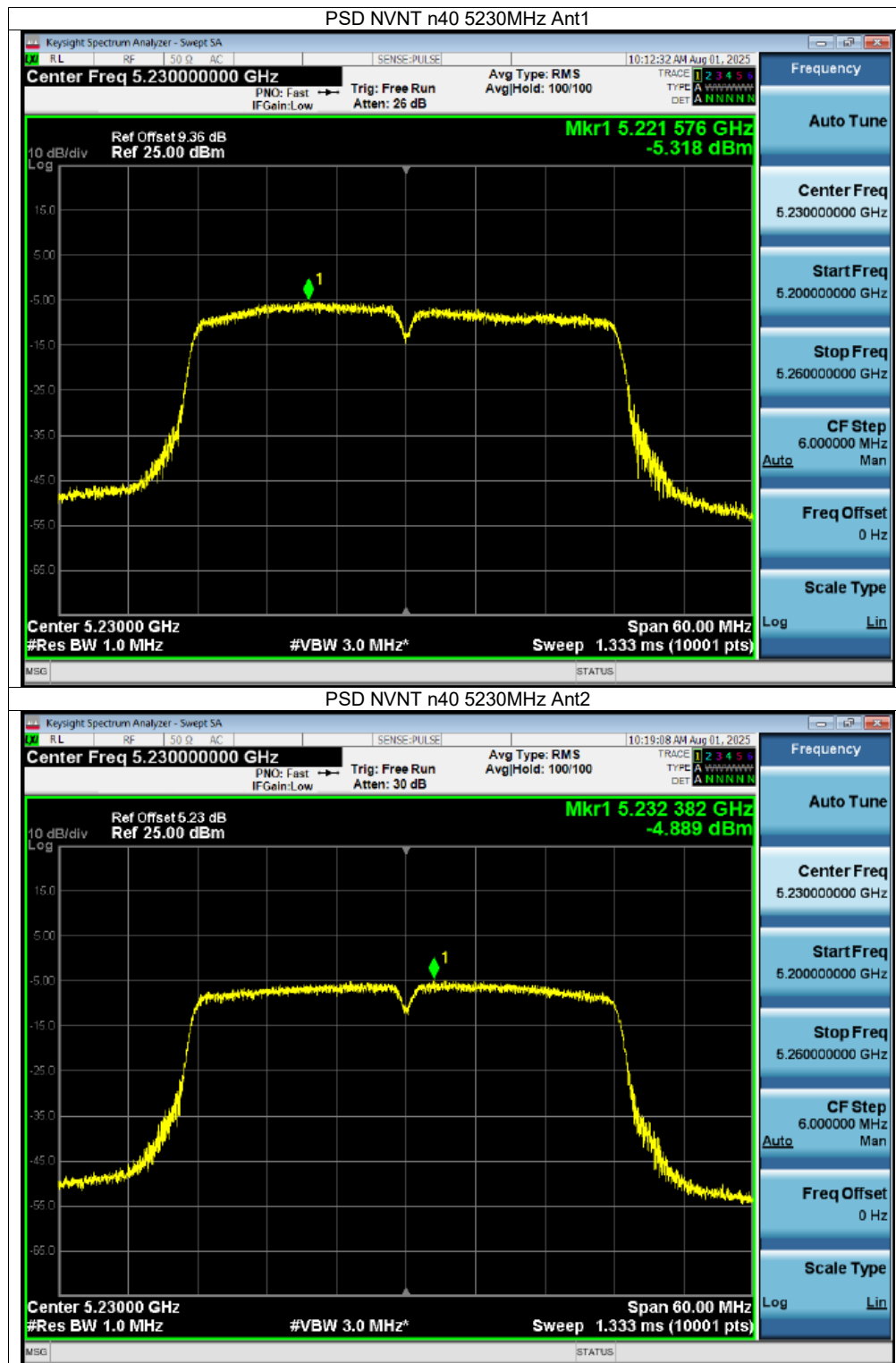


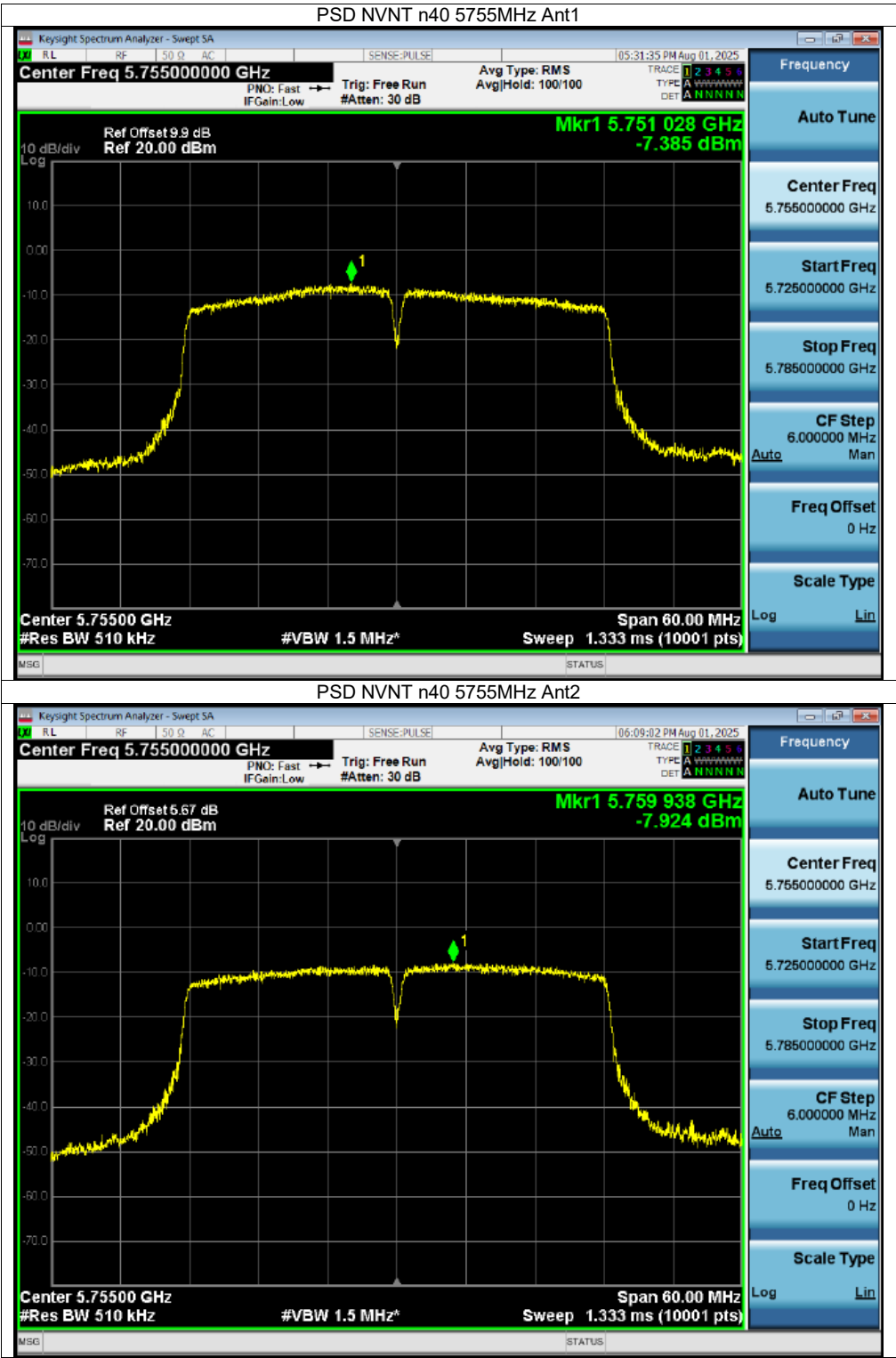


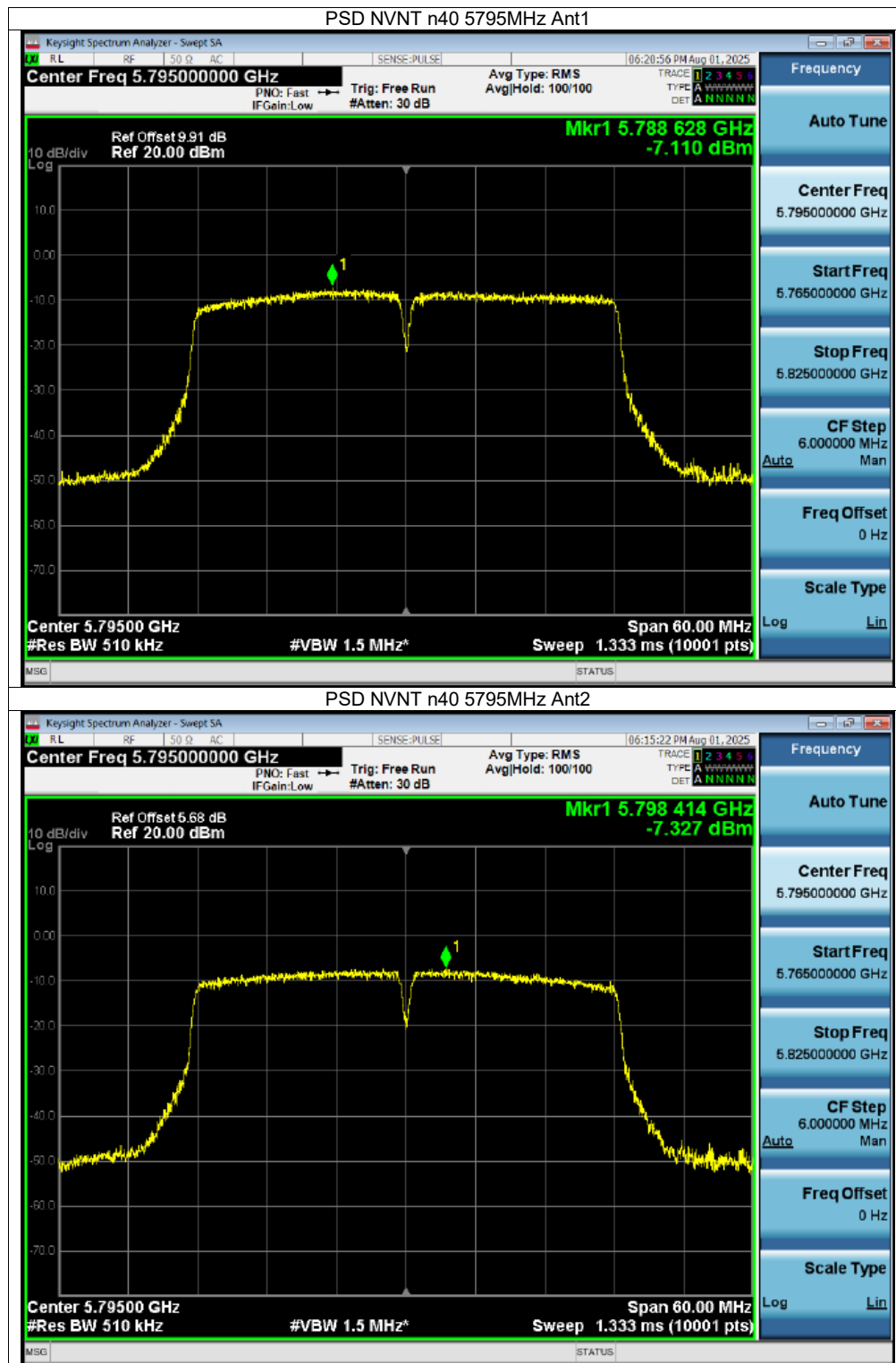




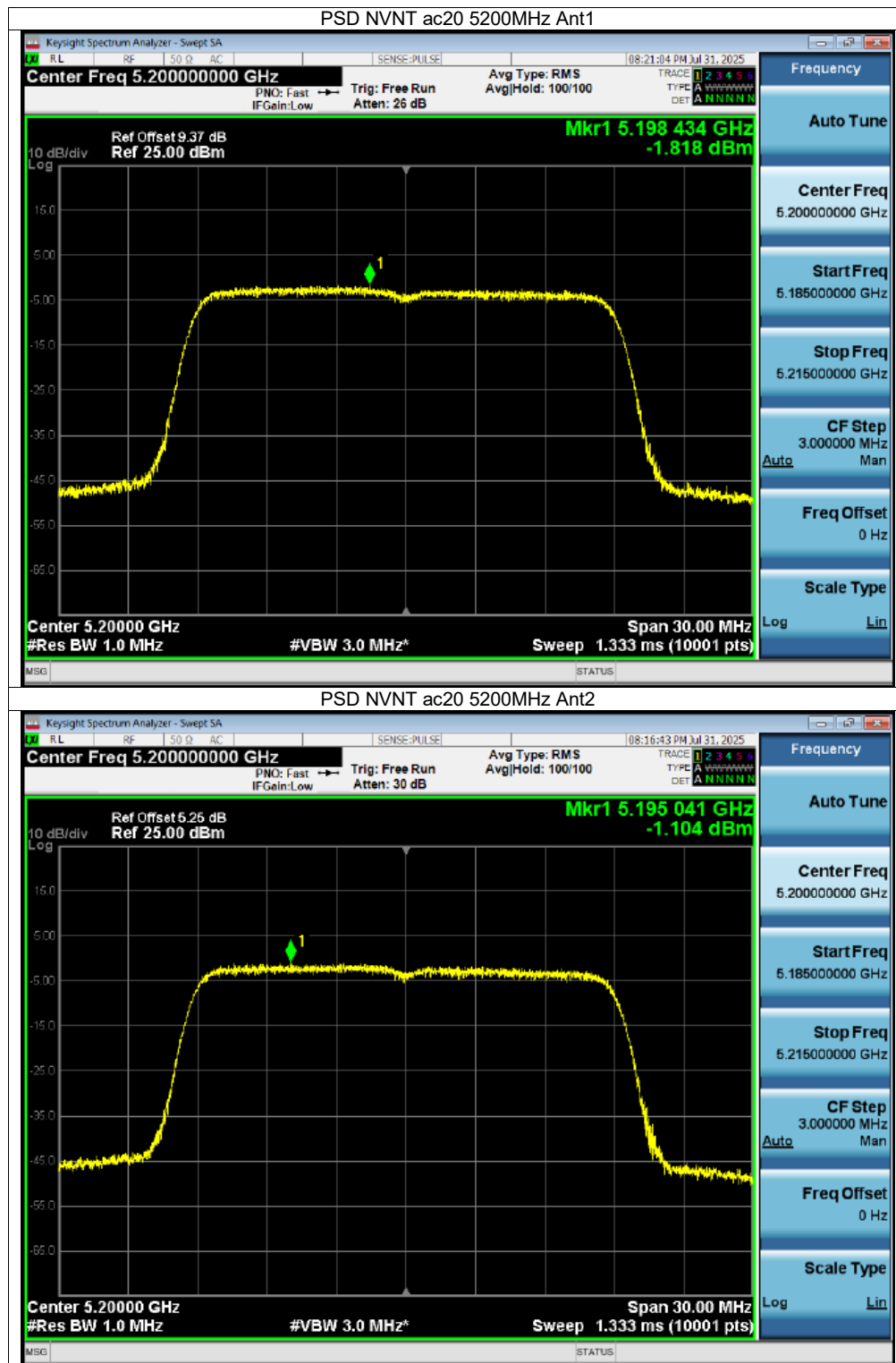


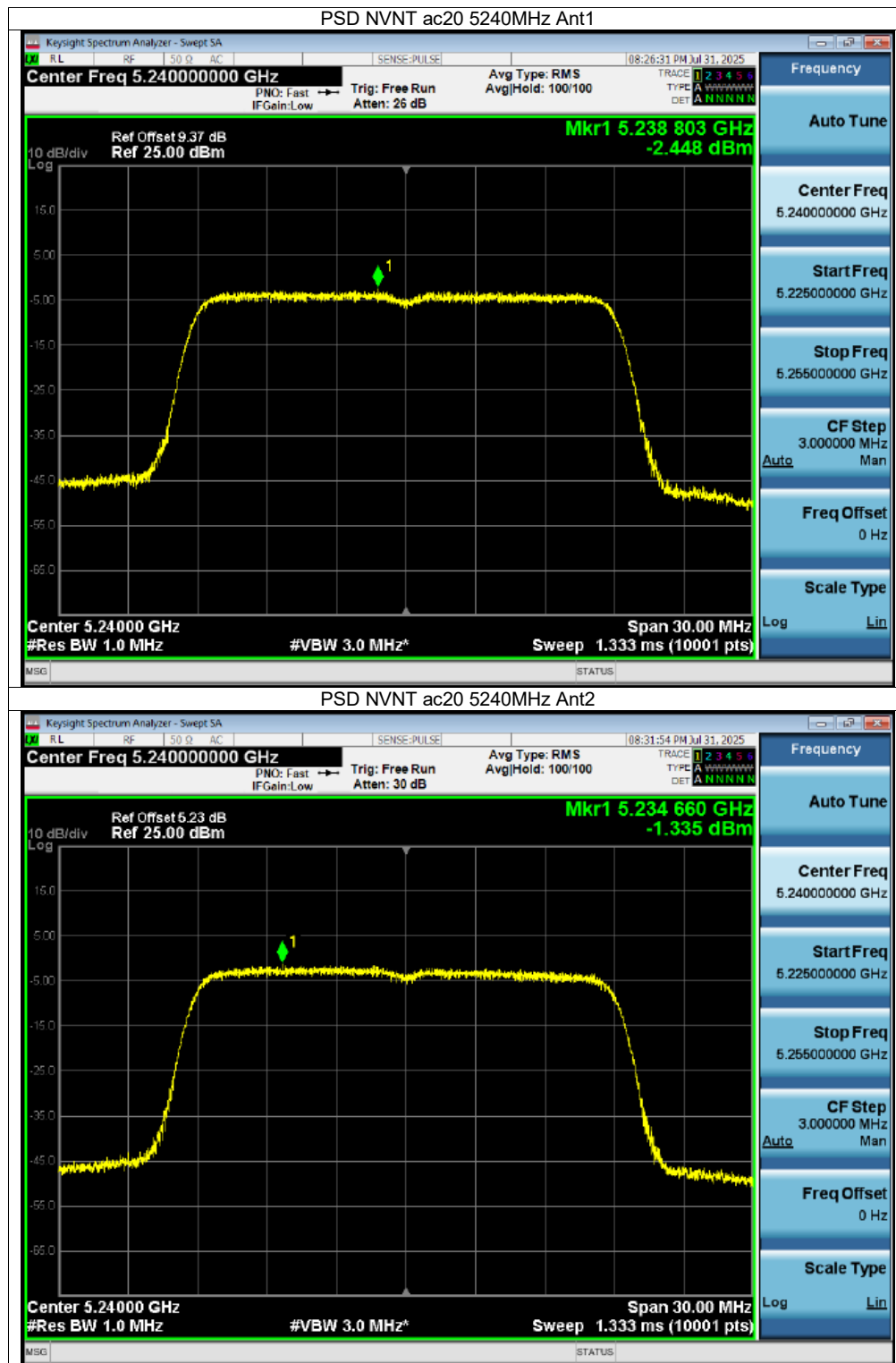


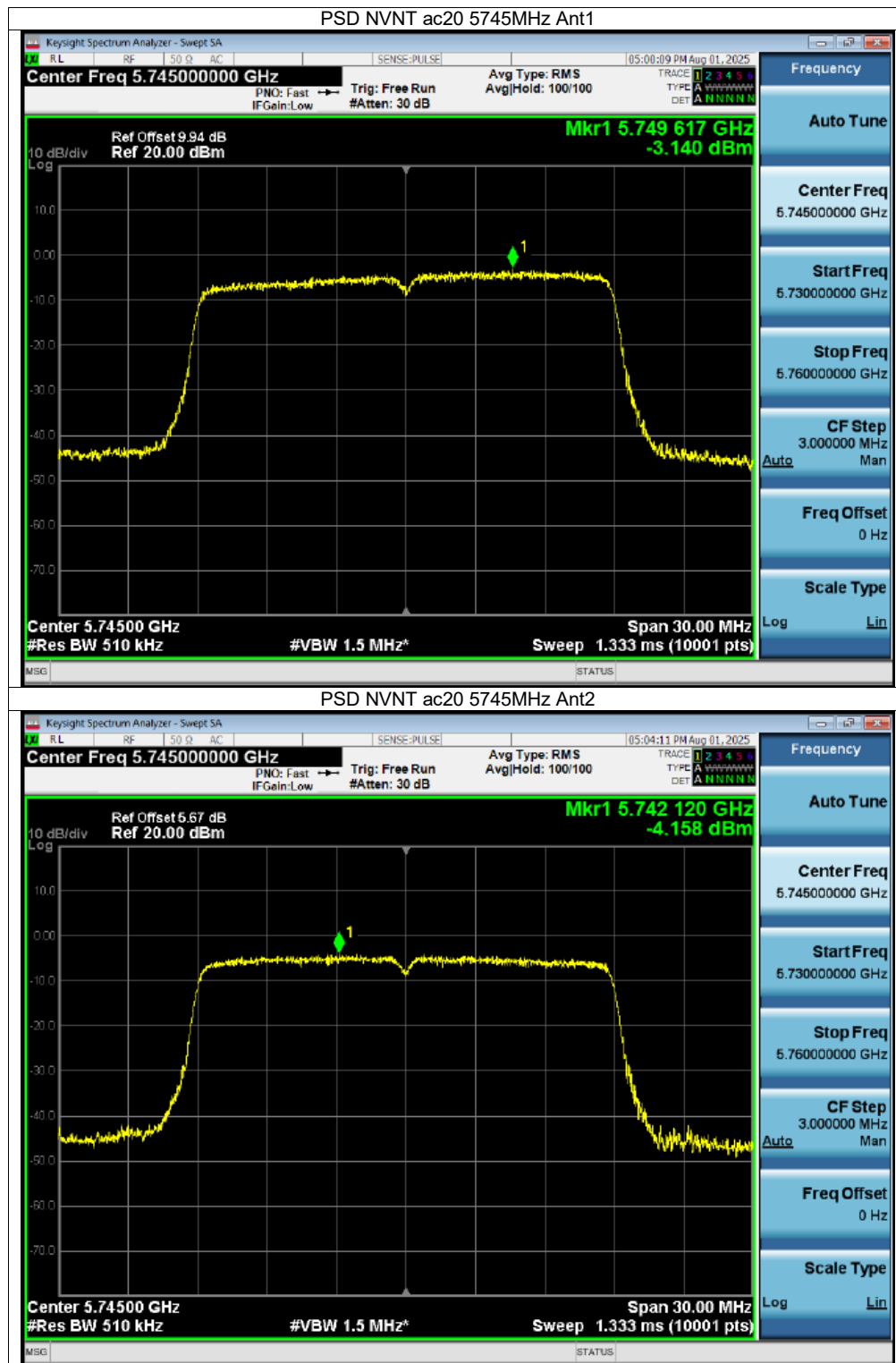


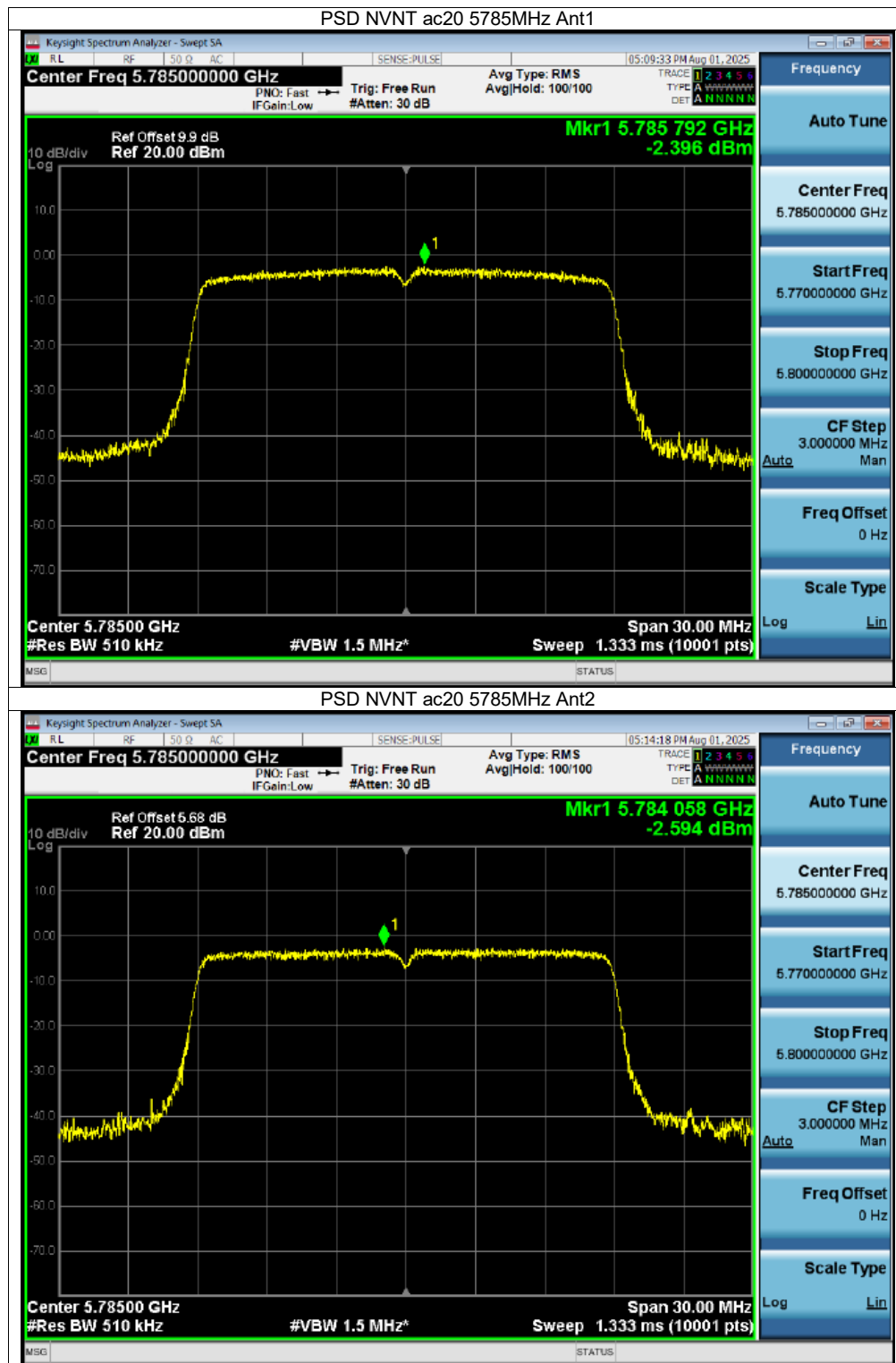


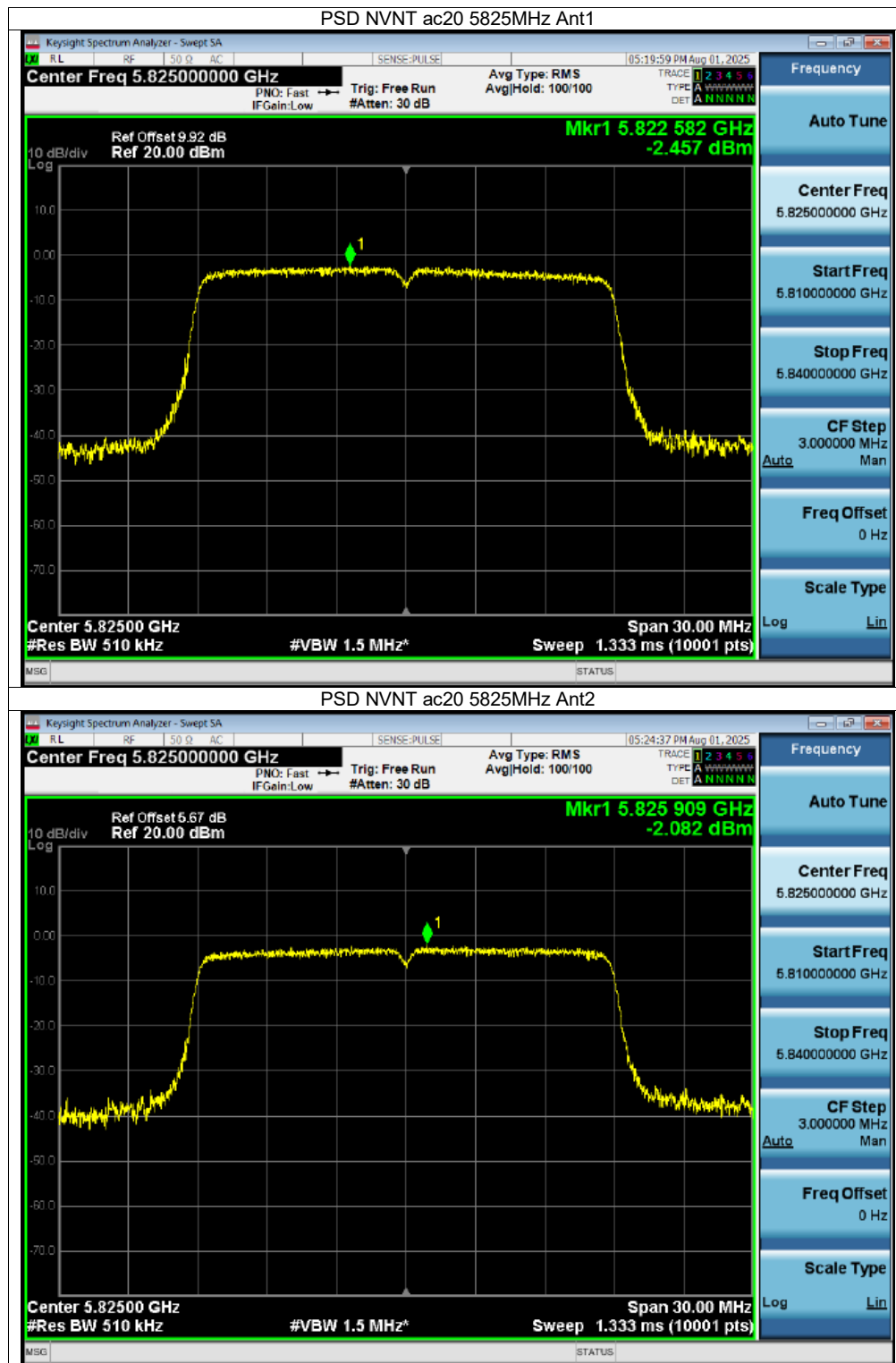


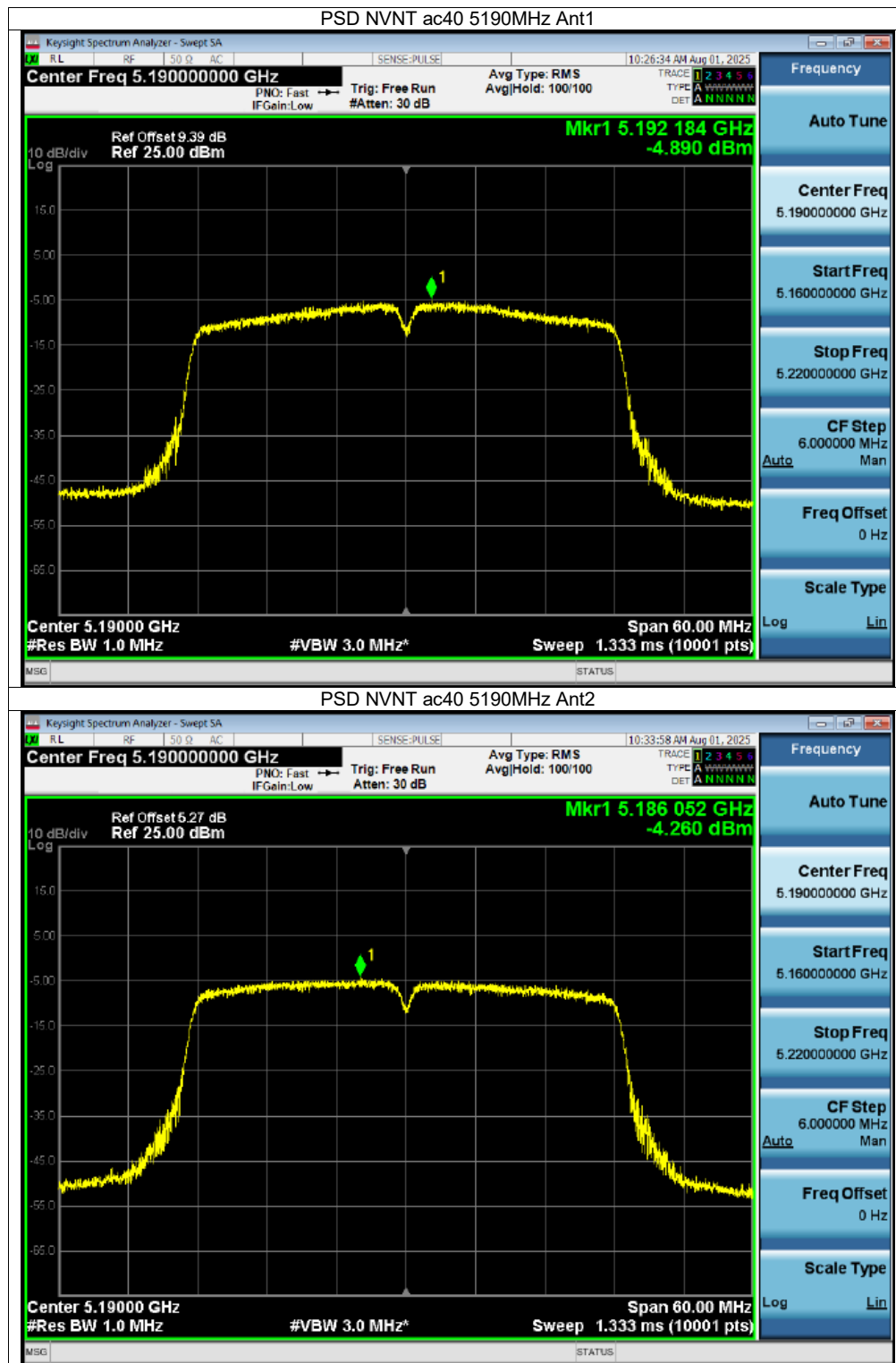


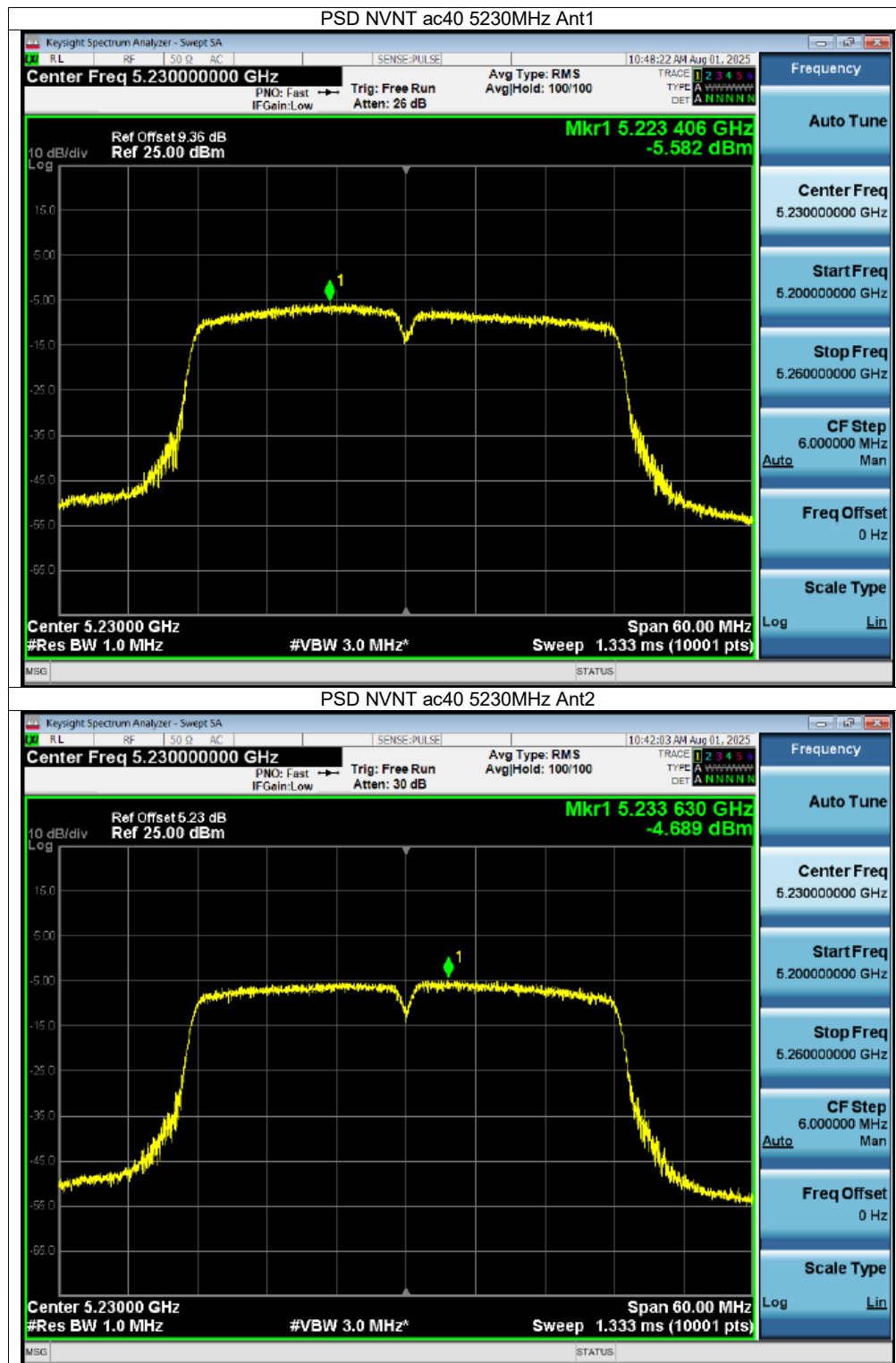


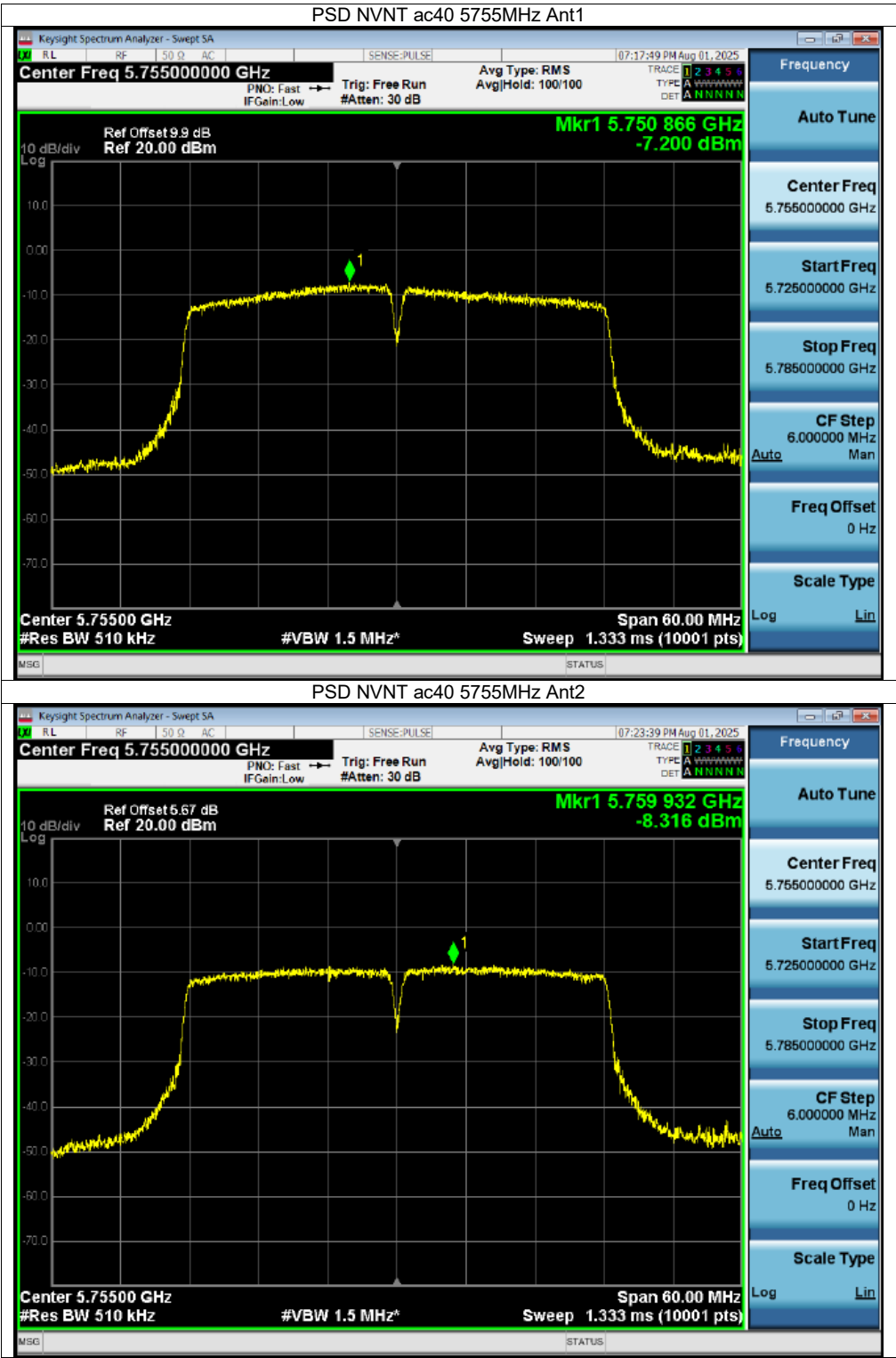


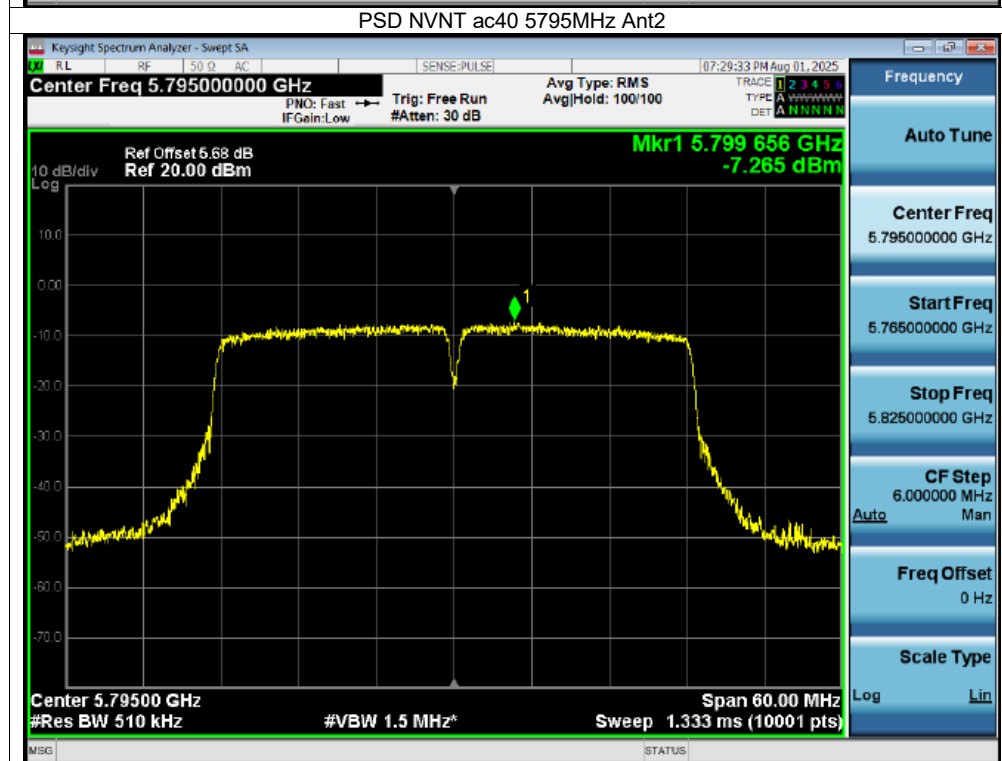
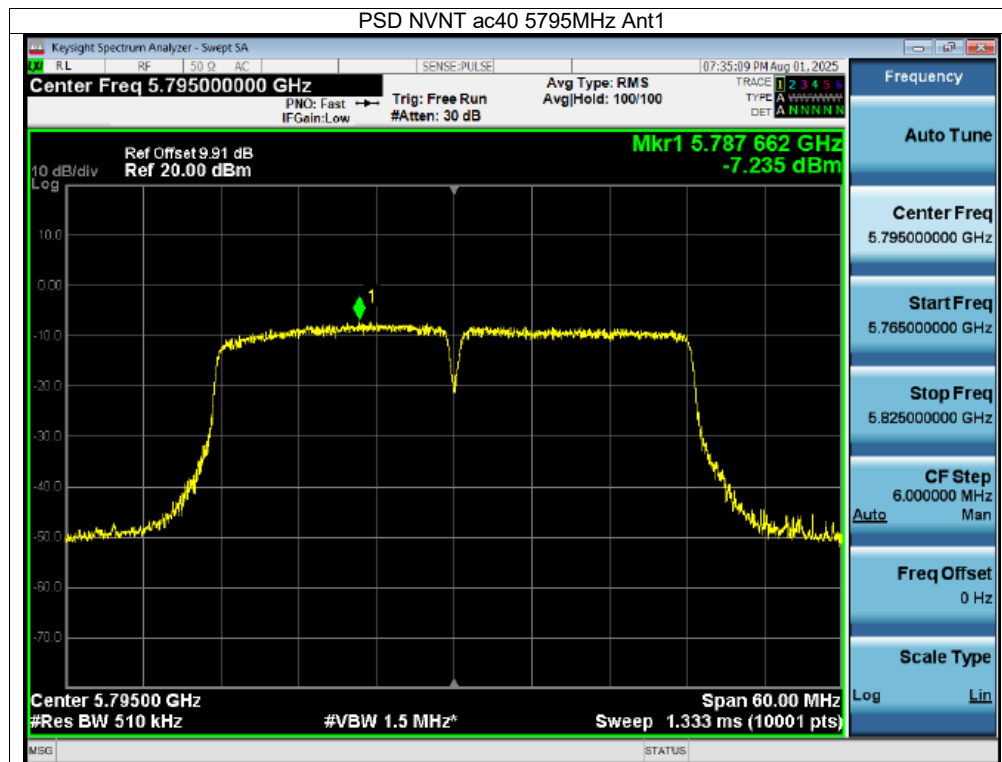












Frequency Stability

Condition	Mode	Time (mins)	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
20C 10.8V	a	0	5180	Ant1	5179.94	-60000	-11.58	25	Pass
20C 12V	a	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
20C 13.2V	a	0	5180	Ant1	5179.94	-60000	-11.58	25	Pass
-20C 12V	a	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
-10C 12V	a	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
0C 12V	a	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
10C 12V	a	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
30C 12V	a	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
40C 12V	a	0	5180	Ant1	5179.98	-20000	-3.86	25	Pass
50C 12V	a	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
20C 10.8V	a	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
20C 12V	a	0	5200	Ant1	5199.92	-80000	-15.38	25	Pass
20C 13.2V	a	0	5200	Ant1	5199.92	-80000	-15.38	25	Pass
-20C 12V	a	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
-10C 12V	a	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
0C 12V	a	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
10C 12V	a	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
30C 12V	a	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
40C 12V	a	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
50C 12V	a	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
20C 10.8V	a	0	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 12V	a	0	5240	Ant1	5239.94	-60000	-11.45	25	Pass
20C 13.2V	a	0	5240	Ant1	5239.94	-60000	-11.45	25	Pass
-20C 12V	a	0	5240	Ant1	5239.96	-40000	-7.63	25	Pass
-10C 12V	a	0	5240	Ant1	5239.92	-80000	-15.27	25	Pass
0C 12V	a	0	5240	Ant1	5239.94	-60000	-11.45	25	Pass
10C 12V	a	0	5240	Ant1	5239.94	-60000	-11.45	25	Pass
30C 12V	a	0	5240	Ant1	5239.94	-60000	-11.45	25	Pass
40C 12V	a	0	5240	Ant1	5239.96	-40000	-7.63	25	Pass
50C 12V	a	0	5240	Ant1	5239.94	-60000	-11.45	25	Pass
20C 10.8V	a	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 12V	a	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 13.2V	a	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-20C 12V	a	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
-10C 12V	a	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
0C 12V	a	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
10C 12V	a	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
30C 12V	a	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
40C 12V	a	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
50C 12V	a	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 10.8V	a	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 12V	a	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 13.2V	a	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-20C 12V	a	0	5785	Ant1	5784.98	-20000	-3.46	25	Pass
-10C 12V	a	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
0C 12V	a	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
10C 12V	a	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
30C 12V	a	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
40C 12V	a	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
50C 12V	a	0	5785	Ant1	5784.98	-20000	-3.46	25	Pass
20C 10.8V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 12V	a	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 13.2V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-20C 12V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-10C 12V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
0C 12V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
10C 12V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
30C 12V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
40C 12V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
50C 12V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 10.8V	a	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
20C 12V	a	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
20C 13.2V	a	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
-20C 12V	a	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass
-10C 12V	a	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass
0C 12V	a	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
10C 12V	a	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass
30C 12V	a	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
40C 12V	a	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass

50C 12V	a	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
20C 10.8V	a	0	5200	Ant2	5199.94	-60000	-11.54	25	Pass
20C 12V	a	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
20C 13.2V	a	0	5200	Ant2	5199.94	-60000	-11.54	25	Pass
-20C 12V	a	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
-10C 12V	a	0	5200	Ant2	5199.94	-60000	-11.54	25	Pass
0C 12V	a	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
10C 12V	a	0	5200	Ant2	5199.94	-60000	-11.54	25	Pass
30C 12V	a	0	5200	Ant2	5199.94	-60000	-11.54	25	Pass
40C 12V	a	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
50C 12V	a	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
20C 10.8V	a	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 12V	a	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 13.2V	a	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
-20C 12V	a	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
-10C 12V	a	0	5240	Ant2	5239.94	-60000	-11.45	25	Pass
0C 12V	a	0	5240	Ant2	5239.94	-60000	-11.45	25	Pass
10C 12V	a	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
30C 12V	a	0	5240	Ant2	5239.94	-60000	-11.45	25	Pass
40C 12V	a	0	5240	Ant2	5239.94	-60000	-11.45	25	Pass
50C 12V	a	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 10.8V	a	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 12V	a	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 13.2V	a	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-20C 12V	a	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-10C 12V	a	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
0C 12V	a	0	5745	Ant2	5744.98	-20000	-3.48	25	Pass
10C 12V	a	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
30C 12V	a	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
40C 12V	a	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
50C 12V	a	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 10.8V	a	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 12V	a	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 13.2V	a	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-20C 12V	a	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
-10C 12V	a	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
0C 12V	a	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
10C 12V	a	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
30C 12V	a	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
40C 12V	a	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
50C 12V	a	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 10.8V	a	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 12V	a	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 13.2V	a	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-20C 12V	a	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
-10C 12V	a	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
0C 12V	a	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
10C 12V	a	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
30C 12V	a	0	5825	Ant2	5824.92	-80000	-13.73	25	Pass
40C 12V	a	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
50C 12V	a	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 10.8V	n20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
20C 12V	n20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
20C 13.2V	n20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
-20C 12V	n20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
-10C 12V	n20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
0C 12V	n20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
10C 12V	n20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
30C 12V	n20	0	5180	Ant1	5179.98	-20000	-3.86	25	Pass
40C 12V	n20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
50C 12V	n20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
20C 10.8V	n20	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
20C 12V	n20	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
20C 13.2V	n20	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
-20C 12V	n20	0	5200	Ant1	5199.92	-80000	-15.38	25	Pass
-10C 12V	n20	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
0C 12V	n20	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
10C 12V	n20	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
30C 12V	n20	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
40C 12V	n20	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
50C 12V	n20	0	5200	Ant1	5199.96	-40000	-7.69	25	Pass
20C 10.8V	n20	0	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 12V	n20	0	5240	Ant1	5239.98	-20000	-3.82	25	Pass

20C 13.2V	n20	0	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-20C 12V	n20	0	5240	Ant1	5239.96	-40000	-7.63	25	Pass
-10C 12V	n20	0	5240	Ant1	5239.98	-20000	-3.82	25	Pass
0C 12V	n20	0	5240	Ant1	5239.98	-20000	-3.82	25	Pass
10C 12V	n20	0	5240	Ant1	5239.98	-20000	-3.82	25	Pass
30C 12V	n20	0	5240	Ant1	5240	0	0	25	Pass
40C 12V	n20	0	5240	Ant1	5239.98	-20000	-3.82	25	Pass
50C 12V	n20	0	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 10.8V	n20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 12V	n20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 13.2V	n20	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
-20C 12V	n20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-10C 12V	n20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
0C 12V	n20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
10C 12V	n20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
30C 12V	n20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 12V	n20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
50C 12V	n20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 10.8V	n20	0	5785	Ant1	5784.98	-20000	-3.46	25	Pass
20C 12V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 13.2V	n20	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
-20C 12V	n20	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
-10C 12V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
0C 12V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
10C 12V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
30C 12V	n20	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
40C 12V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
50C 12V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 10.8V	n20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 12V	n20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 13.2V	n20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-20C 12V	n20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-10C 12V	n20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
0C 12V	n20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
10C 12V	n20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
30C 12V	n20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
40C 12V	n20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
50C 12V	n20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 10.8V	n20	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
20C 12V	n20	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
20C 13.2V	n20	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass
-20C 12V	n20	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
-10C 12V	n20	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
0C 12V	n20	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass
10C 12V	n20	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass
30C 12V	n20	0	5180	Ant2	5179.98	-20000	-3.86	25	Pass
40C 12V	n20	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
50C 12V	n20	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
20C 10.8V	n20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
20C 12V	n20	0	5200	Ant2	5199.94	-60000	-11.54	25	Pass
20C 13.2V	n20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
-20C 12V	n20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
-10C 12V	n20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
0C 12V	n20	0	5200	Ant2	5199.98	-20000	-3.85	25	Pass
10C 12V	n20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
30C 12V	n20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
40C 12V	n20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
50C 12V	n20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
20C 10.8V	n20	0	5240	Ant2	5239.98	-20000	-3.82	25	Pass
20C 12V	n20	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 13.2V	n20	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
-20C 12V	n20	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
-10C 12V	n20	0	5240	Ant2	5239.98	-20000	-3.82	25	Pass
0C 12V	n20	0	5240	Ant2	5239.98	-20000	-3.82	25	Pass
10C 12V	n20	0	5240	Ant2	5240	0	0	25	Pass
30C 12V	n20	0	5240	Ant2	5239.98	-20000	-3.82	25	Pass
40C 12V	n20	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
50C 12V	n20	0	5240	Ant2	5240	0	0	25	Pass
20C 10.8V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 12V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 13.2V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-20C 12V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-10C 12V	n20	0	5745	Ant2	5744.98	-20000	-3.48	25	Pass

0C 12V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
10C 12V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
30C 12V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
40C 12V	n20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
50C 12V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 10.8V	n20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 12V	n20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 13.2V	n20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-20C 12V	n20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-10C 12V	n20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
0C 12V	n20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
10C 12V	n20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
30C 12V	n20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
40C 12V	n20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
50C 12V	n20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 10.8V	n20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 12V	n20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 13.2V	n20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
-20C 12V	n20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
-10C 12V	n20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
0C 12V	n20	0	5825	Ant2	5824.98	-20000	-3.43	25	Pass
10C 12V	n20	0	5825	Ant2	5824.98	-20000	-3.43	25	Pass
30C 12V	n20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
40C 12V	n20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
50C 12V	n20	0	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 10.8V	n40	0	5190	Ant1	5189.92	-80000	-15.41	25	Pass
20C 12V	n40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 13.2V	n40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
-20C 12V	n40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
-10C 12V	n40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
0C 12V	n40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
10C 12V	n40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
30C 12V	n40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
40C 12V	n40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
50C 12V	n40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 10.8V	n40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 12V	n40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 13.2V	n40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
-20C 12V	n40	0	5230	Ant1	5229.92	-80000	-15.3	25	Pass
-10C 12V	n40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
0C 12V	n40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
10C 12V	n40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
30C 12V	n40	0	5230	Ant1	5229.92	-80000	-15.3	25	Pass
40C 12V	n40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
50C 12V	n40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 10.8V	n40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 12V	n40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 13.2V	n40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-20C 12V	n40	0	5755	Ant1	5755	0	0	25	Pass
-10C 12V	n40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
0C 12V	n40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
10C 12V	n40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
30C 12V	n40	0	5755	Ant1	5755	0	0	25	Pass
40C 12V	n40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
50C 12V	n40	0	5755	Ant1	5755	0	0	25	Pass
20C 10.8V	n40	0	5795	Ant1	5795	0	0	25	Pass
20C 12V	n40	0	5795	Ant1	5795	0	0	25	Pass
20C 13.2V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-20C 12V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-10C 12V	n40	0	5795	Ant1	5795	0	0	25	Pass
0C 12V	n40	0	5795	Ant1	5795	0	0	25	Pass
10C 12V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
30C 12V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
40C 12V	n40	0	5795	Ant1	5795	0	0	25	Pass
50C 12V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 10.8V	n40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
20C 12V	n40	0	5190	Ant2	5189.92	-80000	-15.41	25	Pass
20C 13.2V	n40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
-20C 12V	n40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
-10C 12V	n40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
0C 12V	n40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
10C 12V	n40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
30C 12V	n40	0	5190	Ant2	5189.92	-80000	-15.41	25	Pass

40C 12V	n40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
50C 12V	n40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
20C 10.8V	n40	0	5230	Ant2	5229.92	-80000	-15.3	25	Pass
20C 12V	n40	0	5230	Ant2	5229.92	-80000	-15.3	25	Pass
20C 13.2V	n40	0	5230	Ant2	5229.92	-80000	-15.3	25	Pass
-20C 12V	n40	0	5230	Ant2	5229.92	-80000	-15.3	25	Pass
-10C 12V	n40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
0C 12V	n40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
10C 12V	n40	0	5230	Ant2	5229.92	-80000	-15.3	25	Pass
30C 12V	n40	0	5230	Ant2	5229.92	-80000	-15.3	25	Pass
40C 12V	n40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
50C 12V	n40	0	5230	Ant2	5229.92	-80000	-15.3	25	Pass
20C 10.8V	n40	0	5755	Ant2	5755	0	0	25	Pass
20C 12V	n40	0	5755	Ant2	5755	0	0	25	Pass
20C 13.2V	n40	0	5755	Ant2	5755	0	0	25	Pass
-20C 12V	n40	0	5755	Ant2	5755	0	0	25	Pass
-10C 12V	n40	0	5755	Ant2	5755	0	0	25	Pass
0C 12V	n40	0	5755	Ant2	5755	0	0	25	Pass
10C 12V	n40	0	5755	Ant2	5755	0	0	25	Pass
30C 12V	n40	0	5755	Ant2	5755	0	0	25	Pass
40C 12V	n40	0	5755	Ant2	5755	0	0	25	Pass
50C 12V	n40	0	5755	Ant2	5755	0	0	25	Pass
20C 10.8V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 12V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 13.2V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-20C 12V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-10C 12V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
0C 12V	n40	0	5795	Ant2	5795	0	0	25	Pass
10C 12V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
30C 12V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
40C 12V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
50C 12V	n40	0	5795	Ant2	5795	0	0	25	Pass
20C 10.8V	ac20	0	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 12V	ac20	0	5180	Ant1	5180	0	0	25	Pass
20C 13.2V	ac20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
-20C 12V	ac20	0	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-10C 12V	ac20	0	5180	Ant1	5179.98	-20000	-3.86	25	Pass
0C 12V	ac20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
10C 12V	ac20	0	5180	Ant1	5179.98	-20000	-3.86	25	Pass
30C 12V	ac20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
40C 12V	ac20	0	5180	Ant1	5179.96	-40000	-7.72	25	Pass
50C 12V	ac20	0	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 10.8V	ac20	0	5200	Ant1	5199.92	-80000	-15.38	25	Pass
20C 12V	ac20	0	5200	Ant1	5199.96	-40000	-7.69	25	Pass
20C 13.2V	ac20	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
-20C 12V	ac20	0	5200	Ant1	5199.96	-40000	-7.69	25	Pass
-10C 12V	ac20	0	5200	Ant1	5199.96	-40000	-7.69	25	Pass
0C 12V	ac20	0	5200	Ant1	5199.96	-40000	-7.69	25	Pass
10C 12V	ac20	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
30C 12V	ac20	0	5200	Ant1	5199.96	-40000	-7.69	25	Pass
40C 12V	ac20	0	5200	Ant1	5199.96	-40000	-7.69	25	Pass
50C 12V	ac20	0	5200	Ant1	5199.94	-60000	-11.54	25	Pass
20C 10.8V	ac20	0	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 12V	ac20	0	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 13.2V	ac20	0	5240	Ant1	5239.96	-40000	-7.63	25	Pass
-20C 12V	ac20	0	5240	Ant1	5239.94	-60000	-11.45	25	Pass
-10C 12V	ac20	0	5240	Ant1	5239.94	-60000	-11.45	25	Pass
0C 12V	ac20	0	5240	Ant1	5239.96	-40000	-7.63	25	Pass
10C 12V	ac20	0	5240	Ant1	5239.98	-20000	-3.82	25	Pass
30C 12V	ac20	0	5240	Ant1	5239.96	-40000	-7.63	25	Pass
40C 12V	ac20	0	5240	Ant1	5239.96	-40000	-7.63	25	Pass
50C 12V	ac20	0	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 10.8V	ac20	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 12V	ac20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 13.2V	ac20	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
-20C 12V	ac20	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
-10C 12V	ac20	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
0C 12V	ac20	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
10C 12V	ac20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
30C 12V	ac20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 12V	ac20	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
50C 12V	ac20	0	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 10.8V	ac20	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass

20C 12V	ac20	0	5785	Ant1	5784.98	-20000	-3.46	25	Pass
20C 13.2V	ac20	0	5785	Ant1	5784.98	-20000	-3.46	25	Pass
-20C 12V	ac20	0	5785	Ant1	5784.98	-20000	-3.46	25	Pass
-10C 12V	ac20	0	5785	Ant1	5784.98	-20000	-3.46	25	Pass
0C 12V	ac20	0	5785	Ant1	5784.98	-20000	-3.46	25	Pass
10C 12V	ac20	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
30C 12V	ac20	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
40C 12V	ac20	0	5785	Ant1	5784.98	-20000	-3.46	25	Pass
50C 12V	ac20	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 10.8V	ac20	0	5825	Ant1	5824.92	-80000	-13.73	25	Pass
20C 12V	ac20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 13.2V	ac20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-20C 12V	ac20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-10C 12V	ac20	0	5825	Ant1	5824.92	-80000	-13.73	25	Pass
0C 12V	ac20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
10C 12V	ac20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
30C 12V	ac20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
40C 12V	ac20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
50C 12V	ac20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 10.8V	ac20	0	5180	Ant2	5179.94	-60000	-11.58	25	Pass
20C 12V	ac20	0	5180	Ant2	5179.98	-20000	-3.86	25	Pass
20C 13.2V	ac20	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass
-20C 12V	ac20	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass
-10C 12V	ac20	0	5180	Ant2	5179.98	-20000	-3.86	25	Pass
0C 12V	ac20	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass
10C 12V	ac20	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass
30C 12V	ac20	0	5180	Ant2	5179.98	-20000	-3.86	25	Pass
40C 12V	ac20	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass
50C 12V	ac20	0	5180	Ant2	5179.96	-40000	-7.72	25	Pass
20C 10.8V	ac20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
20C 12V	ac20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
20C 13.2V	ac20	0	5200	Ant2	5199.94	-60000	-11.54	25	Pass
-20C 12V	ac20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
-10C 12V	ac20	0	5200	Ant2	5199.94	-60000	-11.54	25	Pass
0C 12V	ac20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
10C 12V	ac20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
30C 12V	ac20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
40C 12V	ac20	0	5200	Ant2	5199.96	-40000	-7.69	25	Pass
50C 12V	ac20	0	5200	Ant2	5199.94	-60000	-11.54	25	Pass
20C 10.8V	ac20	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 12V	ac20	0	5240	Ant2	5239.94	-60000	-11.45	25	Pass
20C 13.2V	ac20	0	5240	Ant2	5239.98	-20000	-3.82	25	Pass
-20C 12V	ac20	0	5240	Ant2	5239.94	-60000	-11.45	25	Pass
-10C 12V	ac20	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
0C 12V	ac20	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
10C 12V	ac20	0	5240	Ant2	5239.98	-20000	-3.82	25	Pass
30C 12V	ac20	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
40C 12V	ac20	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
50C 12V	ac20	0	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 10.8V	ac20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 12V	ac20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 13.2V	ac20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-20C 12V	ac20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-10C 12V	ac20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
0C 12V	ac20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
10C 12V	ac20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
30C 12V	ac20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
40C 12V	ac20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
50C 12V	ac20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 10.8V	ac20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 12V	ac20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 13.2V	ac20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
-20C 12V	ac20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-10C 12V	ac20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
0C 12V	ac20	0	5785	Ant2	5784.92	-80000	-13.83	25	Pass
10C 12V	ac20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
30C 12V	ac20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
40C 12V	ac20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
50C 12V	ac20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 10.8V	ac20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 12V	ac20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 13.2V	ac20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
-20C 12V	ac20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass

-10C 12V	ac20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
0C 12V	ac20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
10C 12V	ac20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
30C 12V	ac20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
40C 12V	ac20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
50C 12V	ac20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 10.8V	ac40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 12V	ac40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 13.2V	ac40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
-20C 12V	ac40	0	5190	Ant1	5189.92	-80000	-15.41	25	Pass
-10C 12V	ac40	0	5190	Ant1	5189.92	-80000	-15.41	25	Pass
0C 12V	ac40	0	5190	Ant1	5189.92	-80000	-15.41	25	Pass
10C 12V	ac40	0	5190	Ant1	5189.92	-80000	-15.41	25	Pass
30C 12V	ac40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
40C 12V	ac40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
50C 12V	ac40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 10.8V	ac40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 12V	ac40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 13.2V	ac40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
-20C 12V	ac40	0	5230	Ant1	5229.92	-80000	-15.3	25	Pass
-10C 12V	ac40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
0C 12V	ac40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
10C 12V	ac40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
30C 12V	ac40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
40C 12V	ac40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
50C 12V	ac40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 10.8V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 12V	ac40	0	5755	Ant1	5755	0	0	25	Pass
20C 13.2V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-20C 12V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-10C 12V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
0C 12V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
10C 12V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
30C 12V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
40C 12V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
50C 12V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 10.8V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 12V	ac40	0	5795	Ant1	5795	0	0	25	Pass
20C 13.2V	ac40	0	5795	Ant1	5795	0	0	25	Pass
-20C 12V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-10C 12V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
0C 12V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
10C 12V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
30C 12V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
40C 12V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
50C 12V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 10.8V	ac40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
20C 12V	ac40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
20C 13.2V	ac40	0	5190	Ant2	5189.92	-80000	-15.41	25	Pass
-20C 12V	ac40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
-10C 12V	ac40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
0C 12V	ac40	0	5190	Ant2	5189.92	-80000	-15.41	25	Pass
10C 12V	ac40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
30C 12V	ac40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
40C 12V	ac40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
50C 12V	ac40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
20C 10.8V	ac40	0	5230	Ant2	5229.88	-120000	-22.94	25	Pass
20C 12V	ac40	0	5230	Ant2	5229.92	-80000	-15.3	25	Pass
20C 13.2V	ac40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
-20C 12V	ac40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
-10C 12V	ac40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
0C 12V	ac40	0	5230	Ant2	5229.92	-80000	-15.3	25	Pass
10C 12V	ac40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
30C 12V	ac40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
40C 12V	ac40	0	5230	Ant2	5229.92	-80000	-15.3	25	Pass
50C 12V	ac40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
20C 10.8V	ac40	0	5755	Ant2	5755	0	0	25	Pass
20C 12V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 13.2V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-20C 12V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-10C 12V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
0C 12V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
10C 12V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass

30C 12V	ac40	0	5755	Ant2	5755	0	0	25	Pass
40C 12V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
50C 12V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 10.8V	ac40	0	5795	Ant2	5794.92	-80000	-13.81	25	Pass
20C 12V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 13.2V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-20C 12V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-10C 12V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
0C 12V	ac40	0	5795	Ant2	5794.92	-80000	-13.81	25	Pass
10C 12V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
30C 12V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
40C 12V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
50C 12V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass

