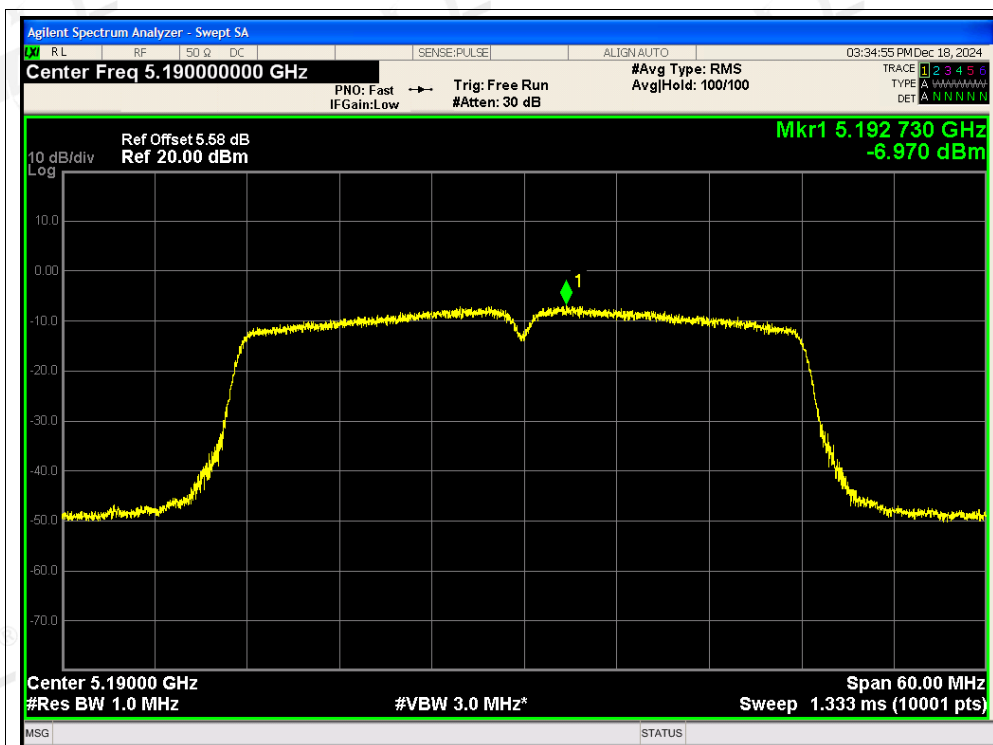
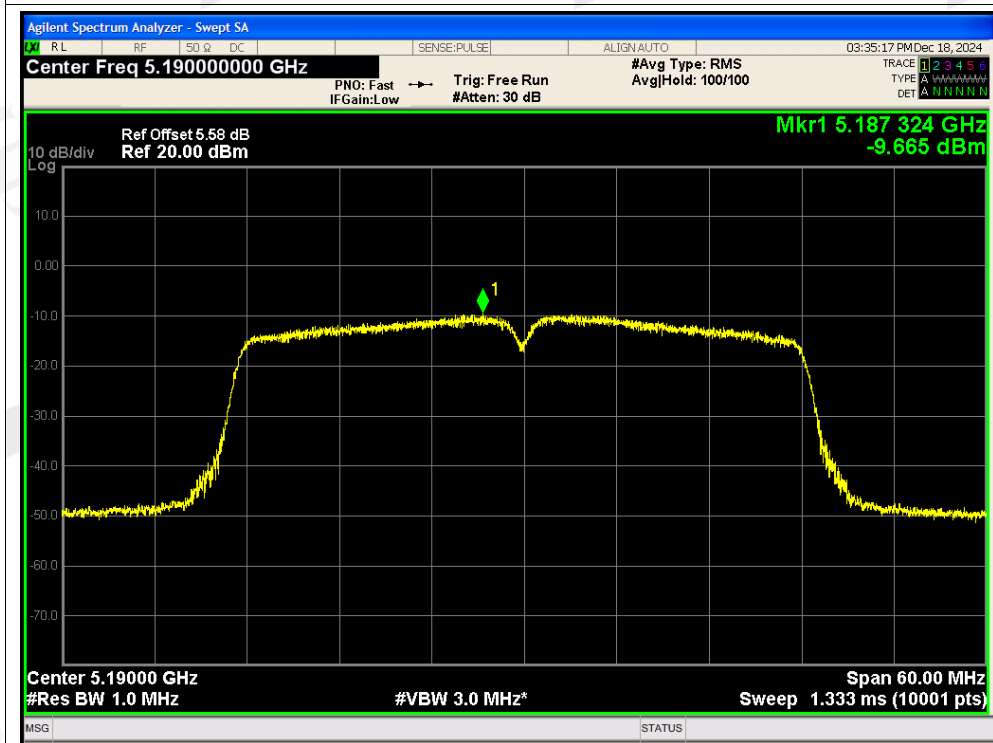
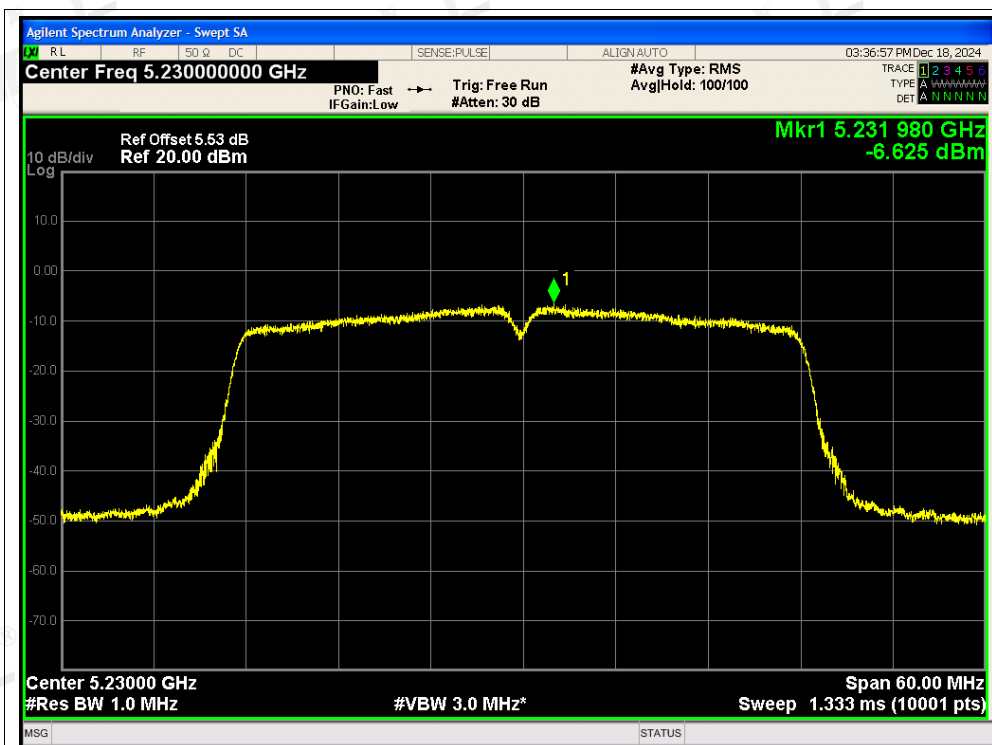




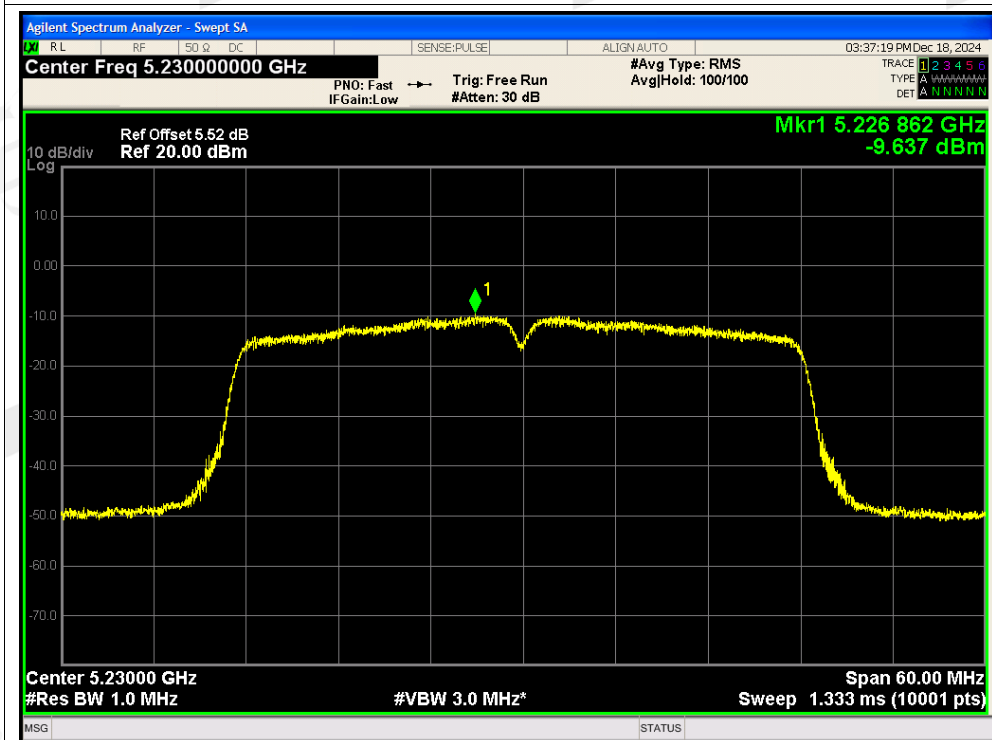
PSD NVNT ac40 5190MHz Ant2



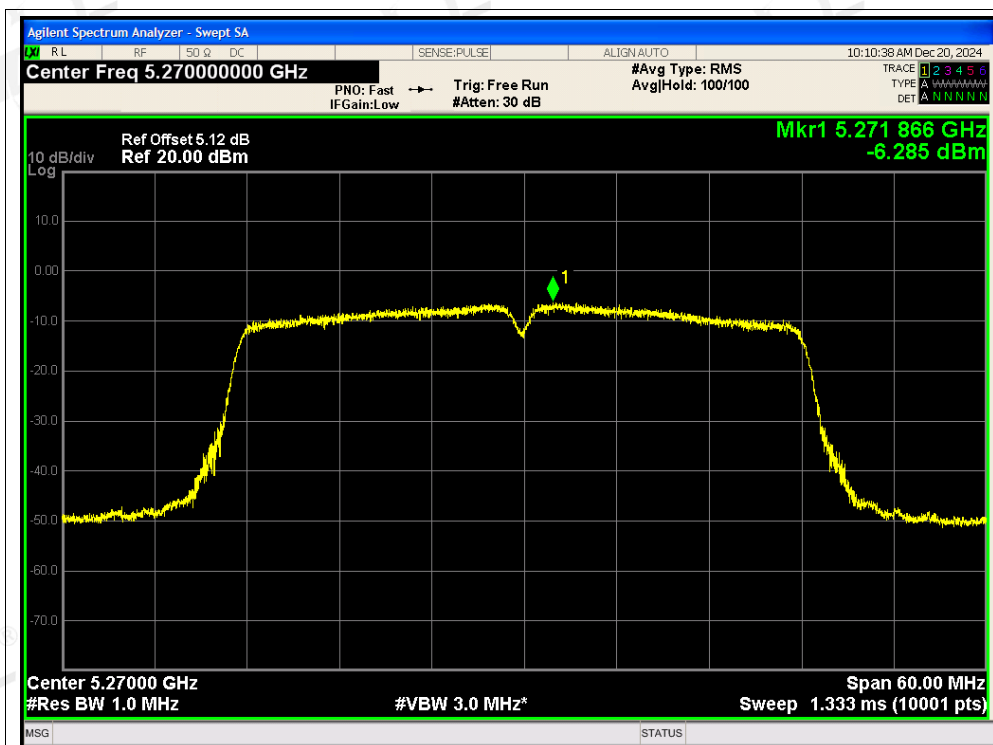
PSD NVNT ac40 5230MHz Ant1



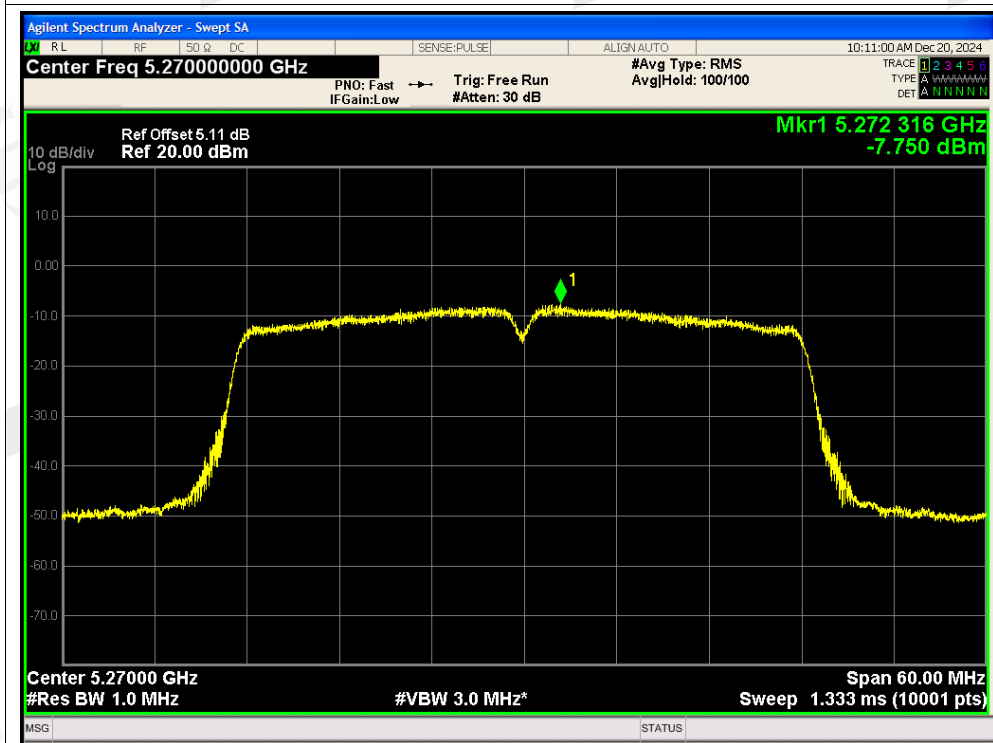
PSD NVNT ac40 5230MHz Ant2



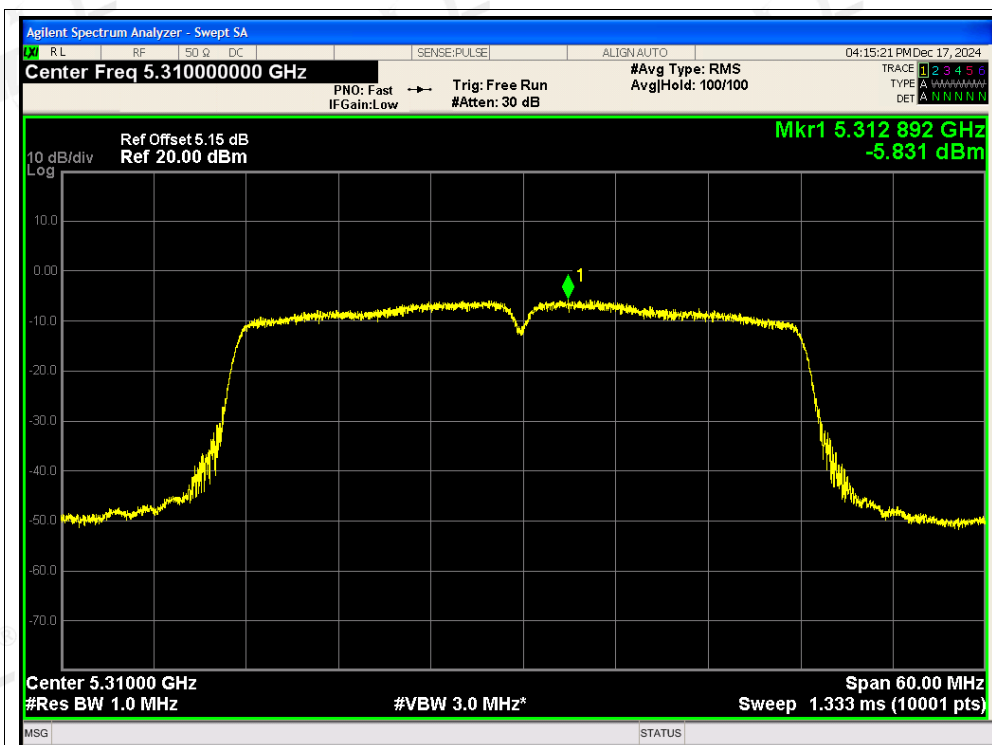
PSD NVNT ac40 5270MHz Ant1



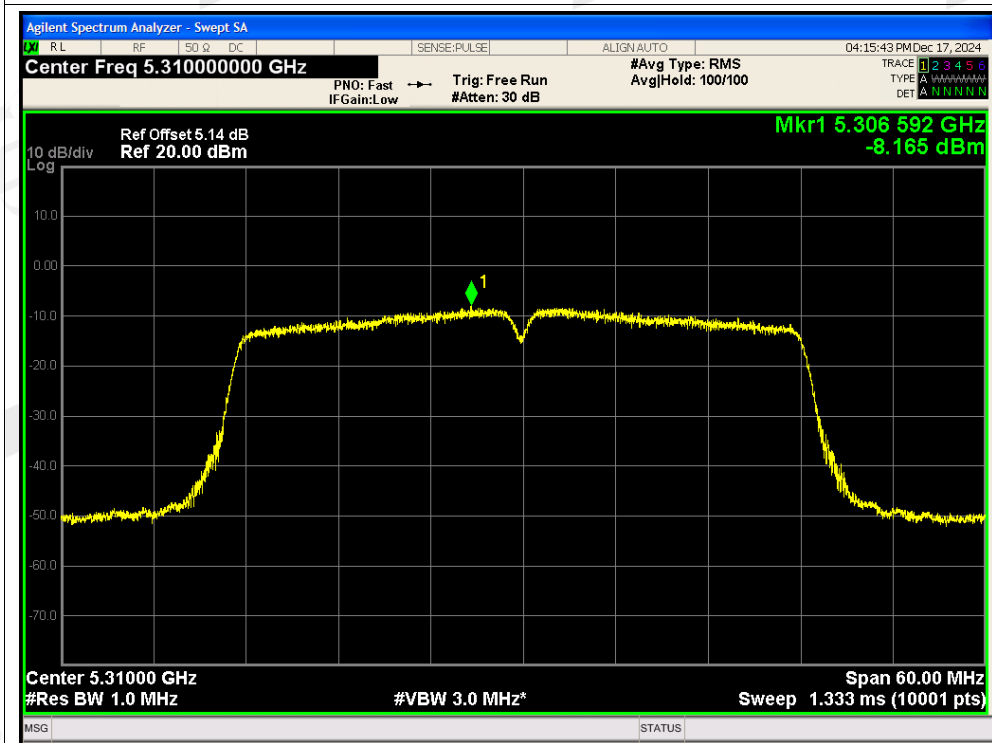
PSD NVNT ac40 5270MHz Ant2



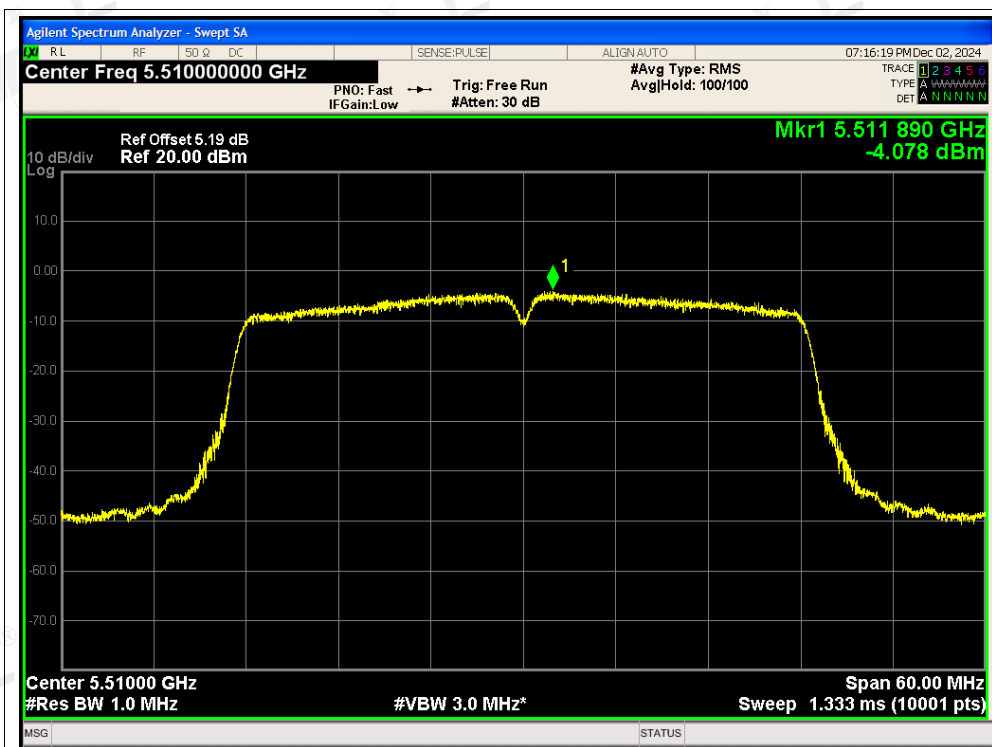
PSD NVNT ac40 5310MHz Ant1



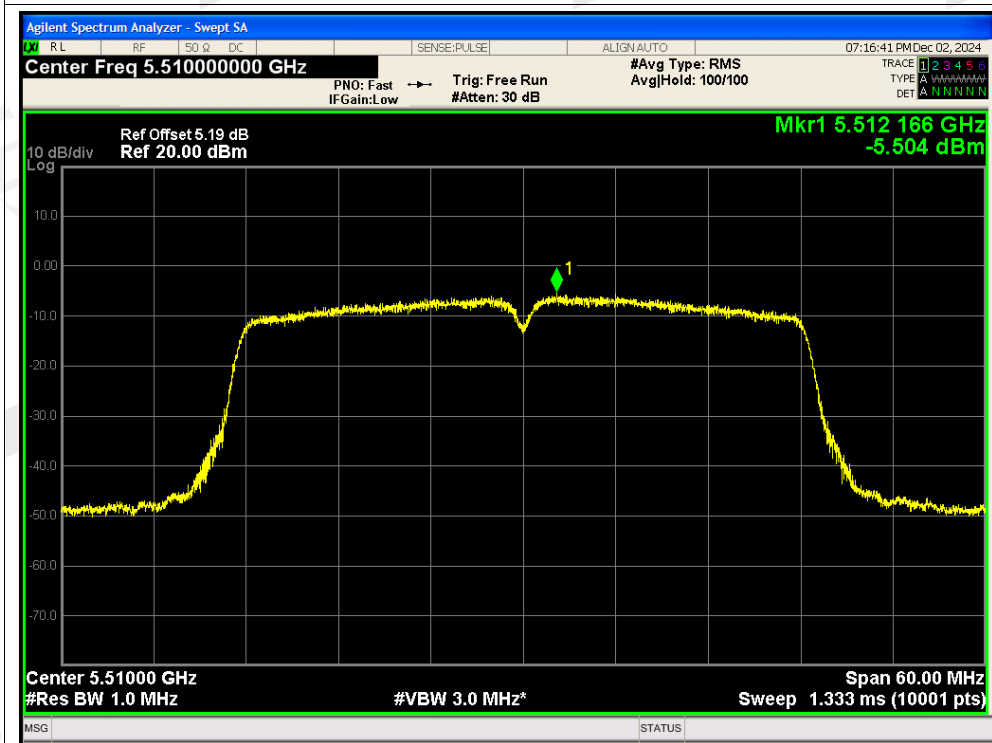
PSD NVNT ac40 5310MHz Ant2



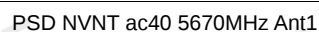
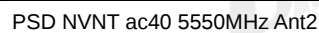
PSD NVNT ac40 5510MHz Ant1

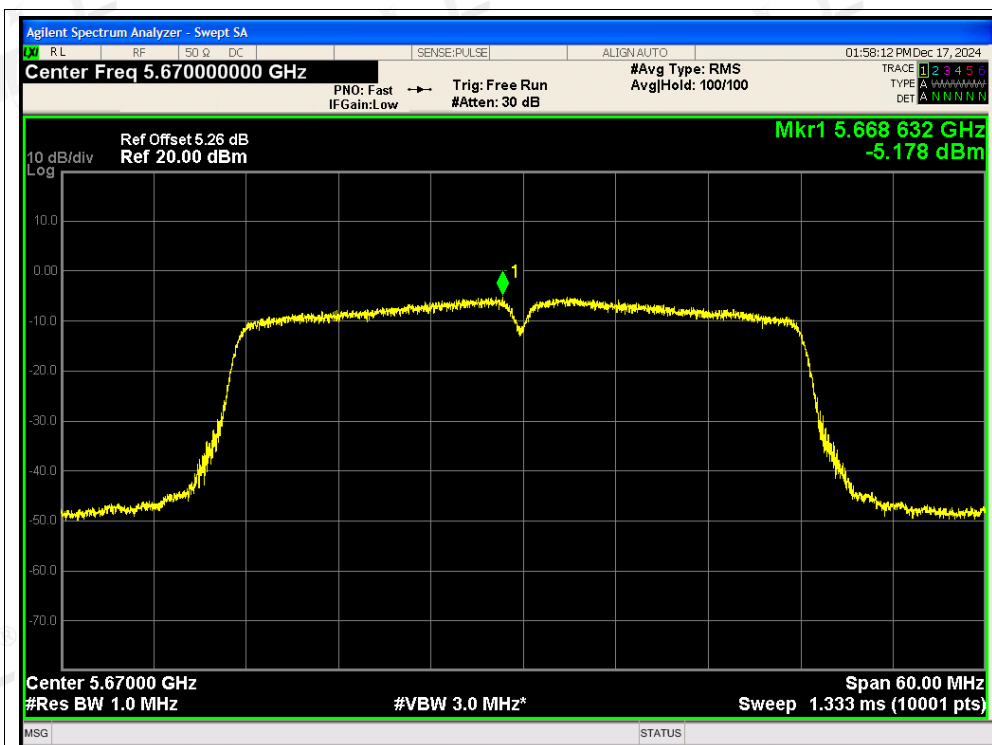


PSD NVNT ac40 5510MHz Ant2

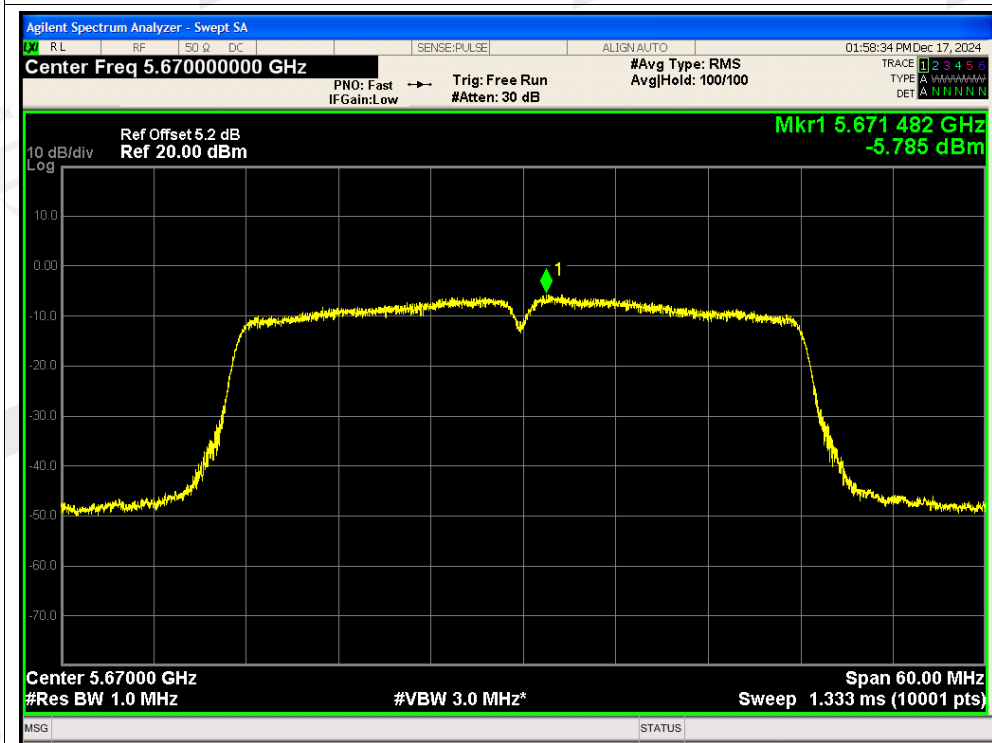


PSD NVNT ac40 5550MHz Ant1

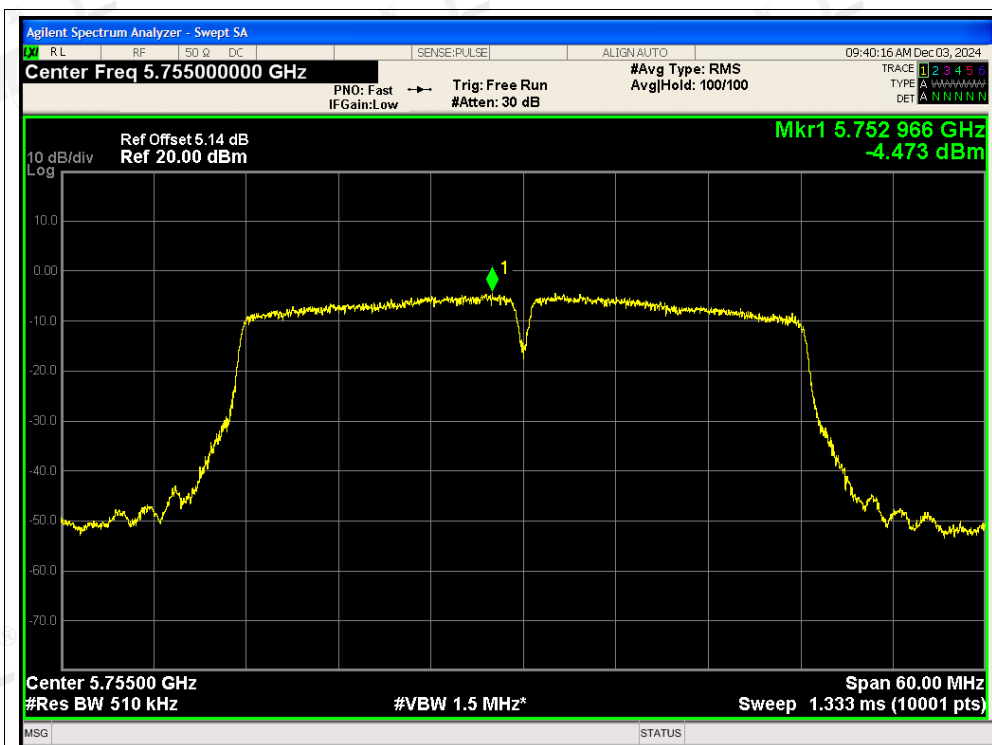




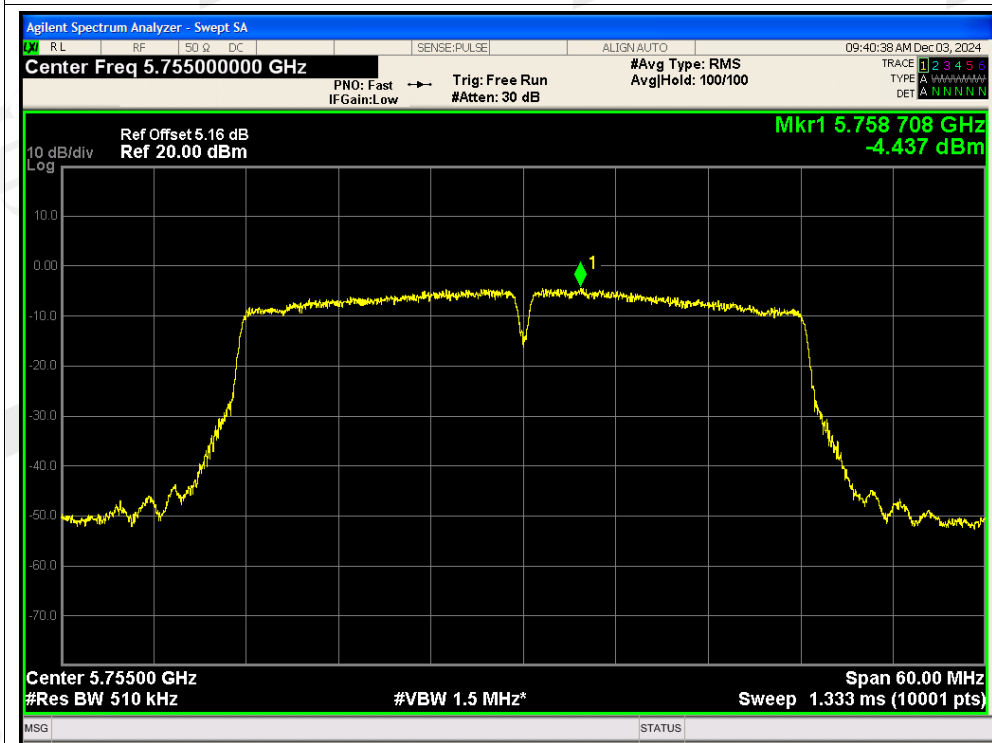
PSD NVNT ac40 5670MHz Ant2



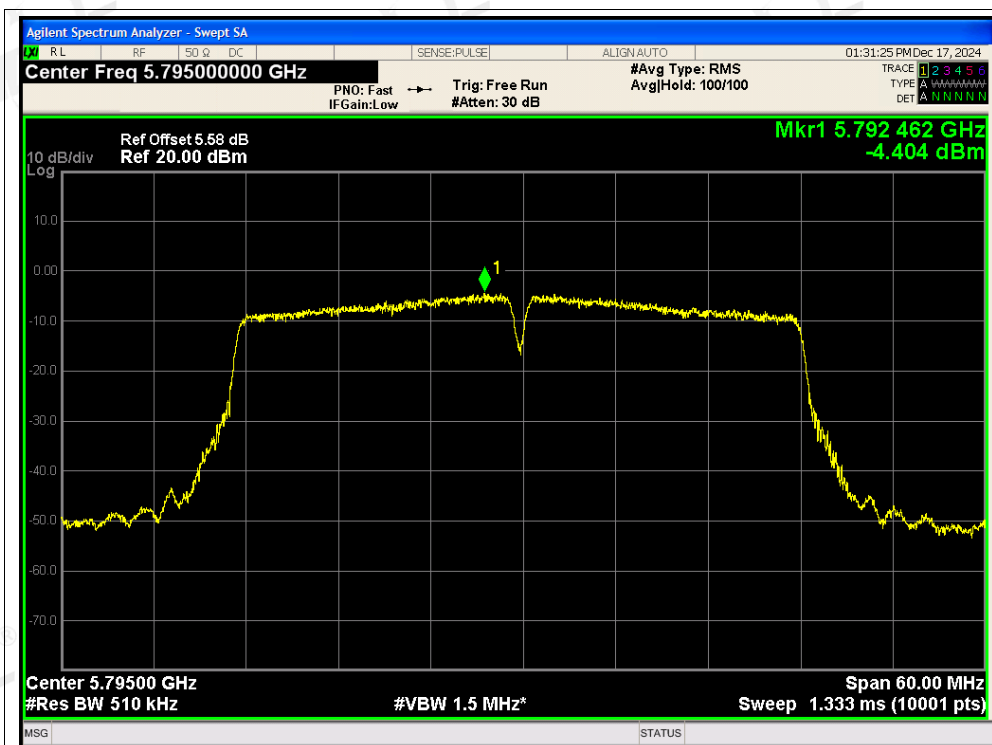
PSD NVNT ac40 5755MHz Ant1



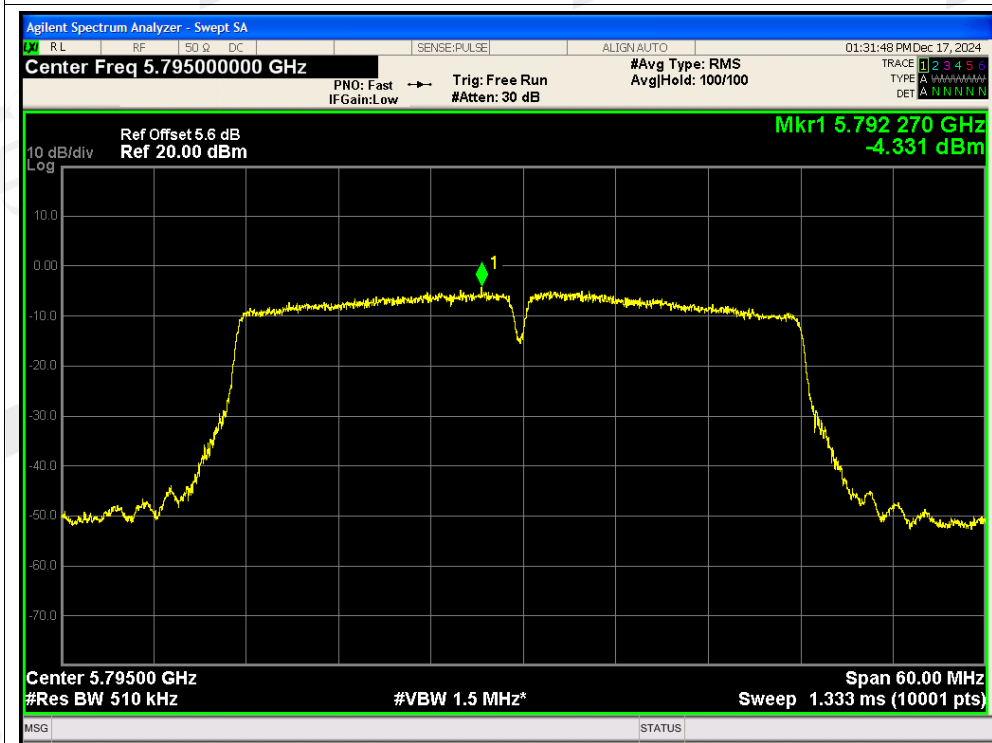
PSD NVNT ac40 5755MHz Ant2



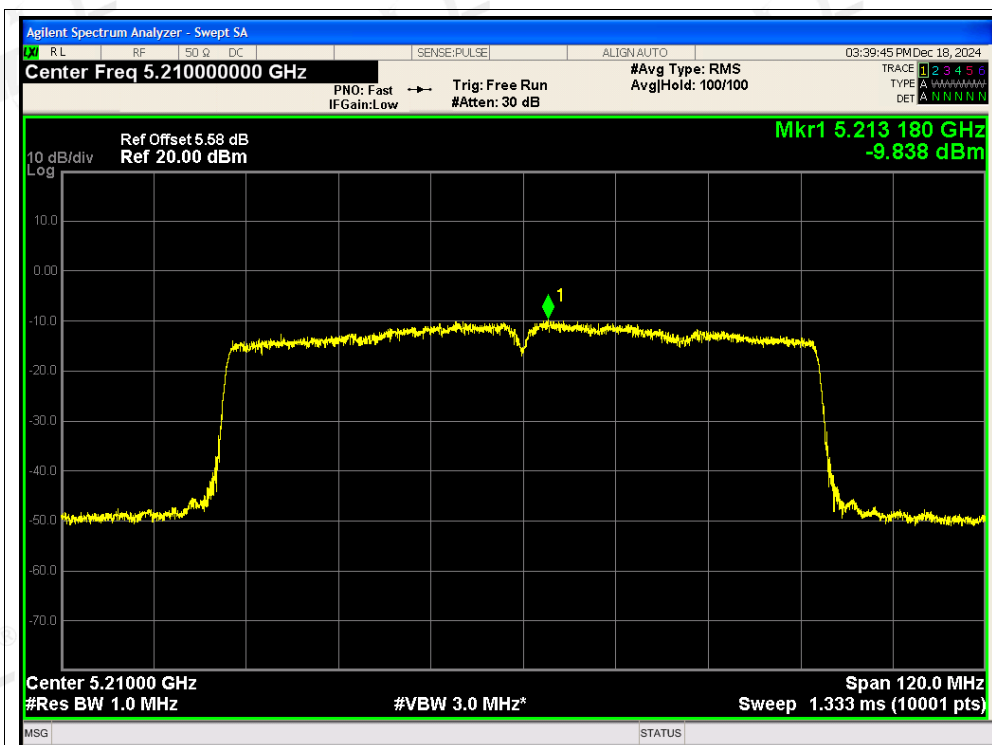
PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac40 5795MHz Ant2



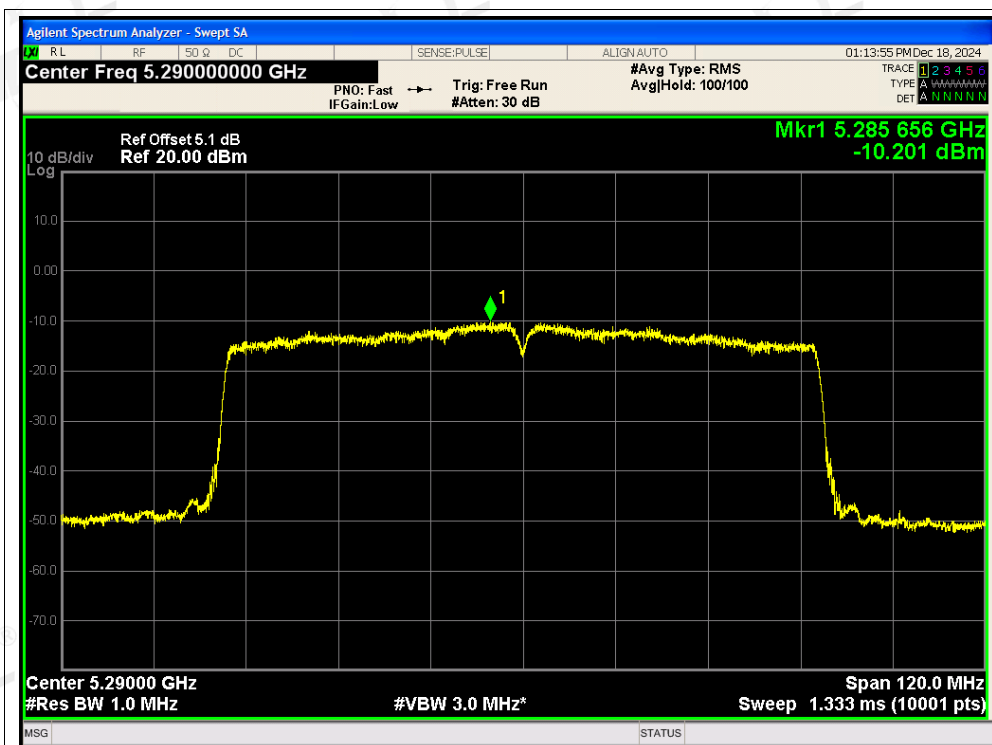
PSD NVNT ac80 5210MHz Ant1



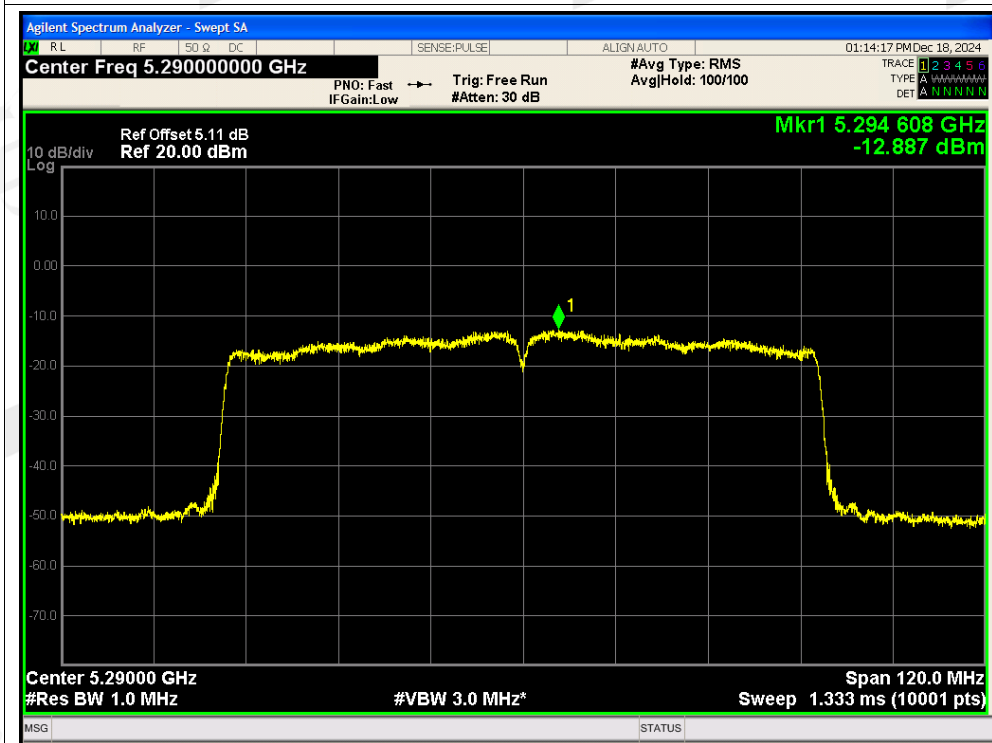
PSD NVNT ac80 5210MHz Ant2



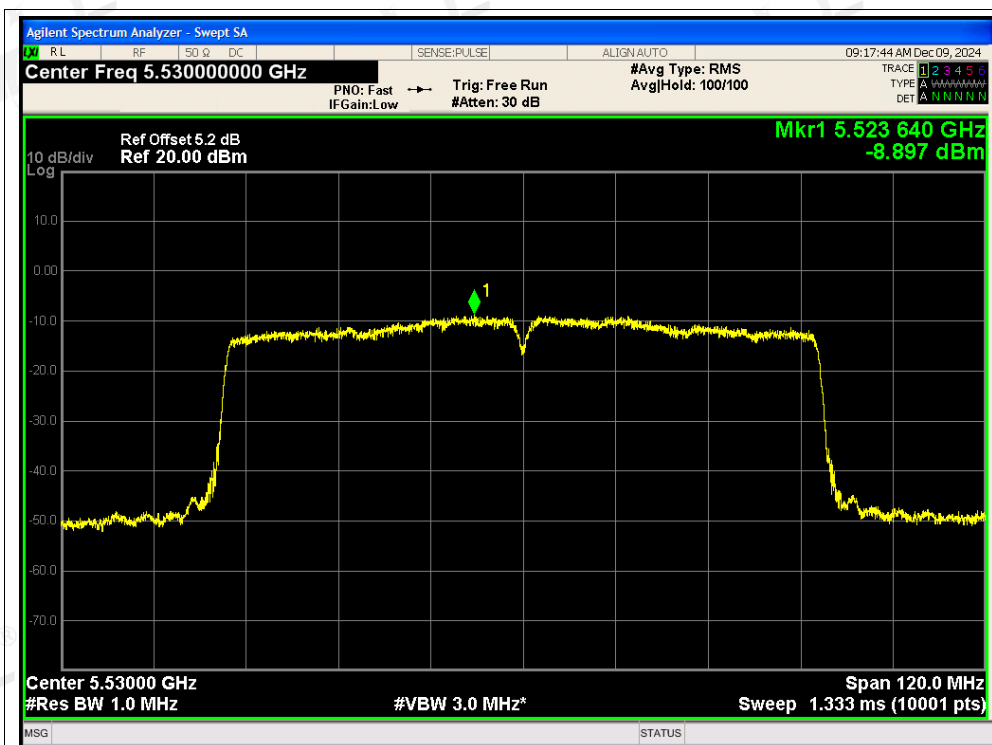
PSD NVNT ac80 5290MHz Ant1



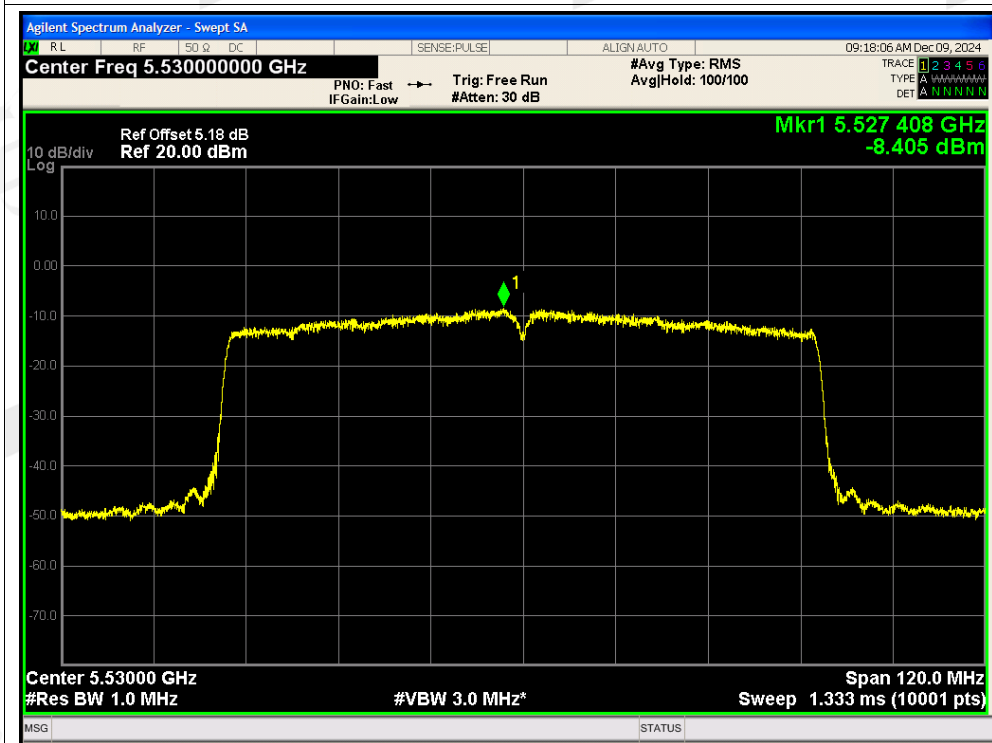
PSD NVNT ac80 5290MHz Ant2



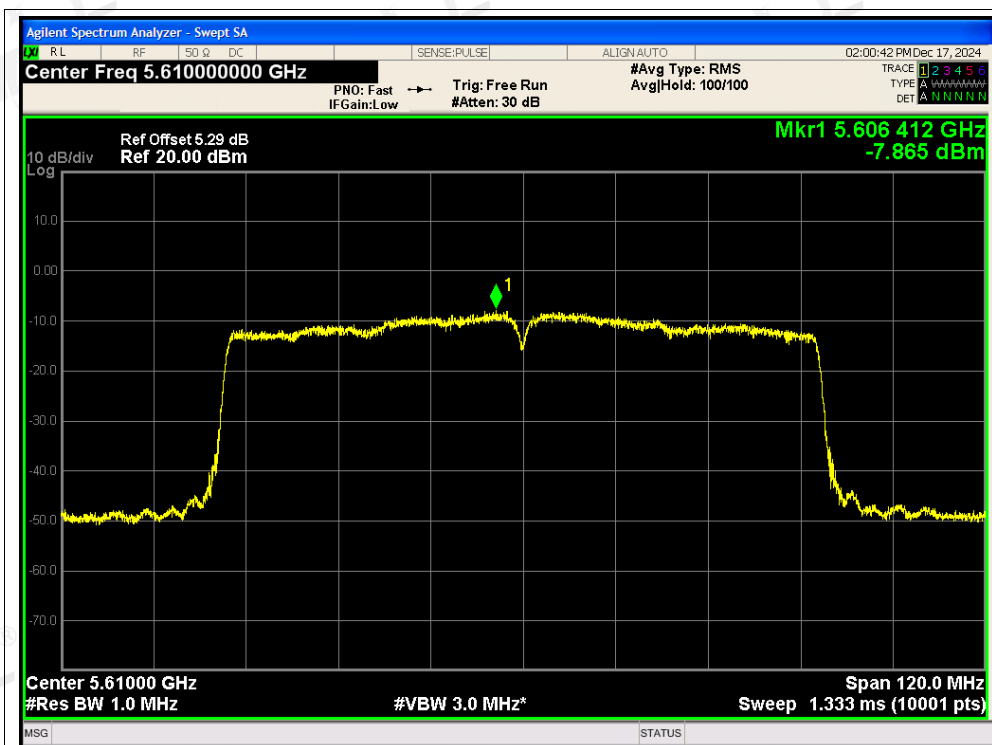
PSD NVNT ac80 5530MHz Ant1



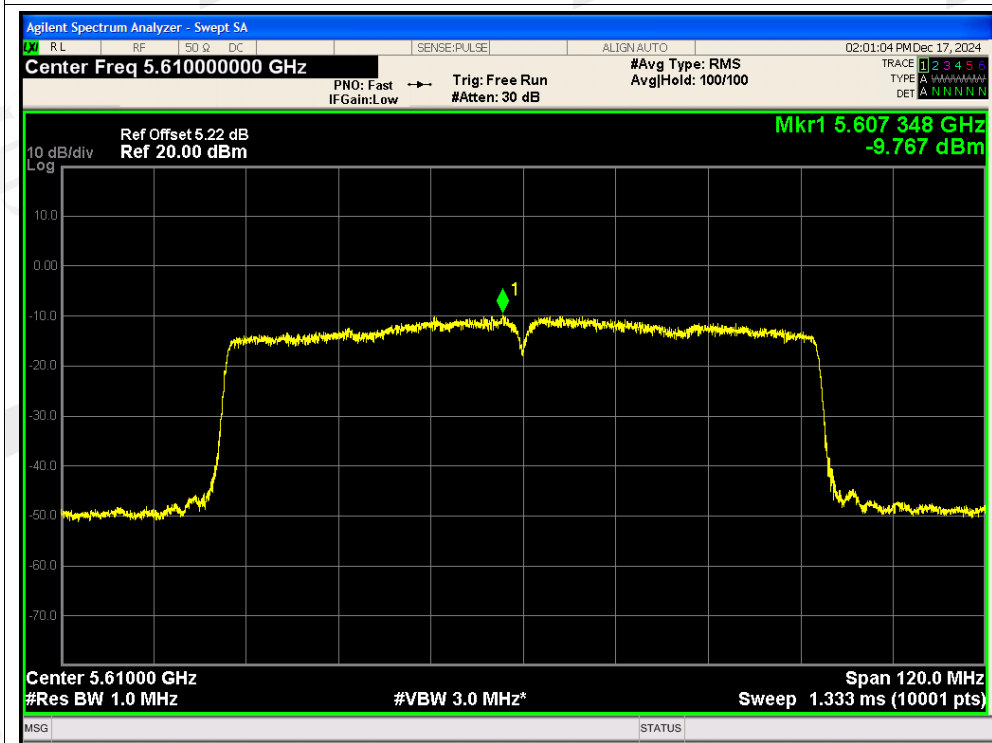
PSD NVNT ac80 5530MHz Ant2



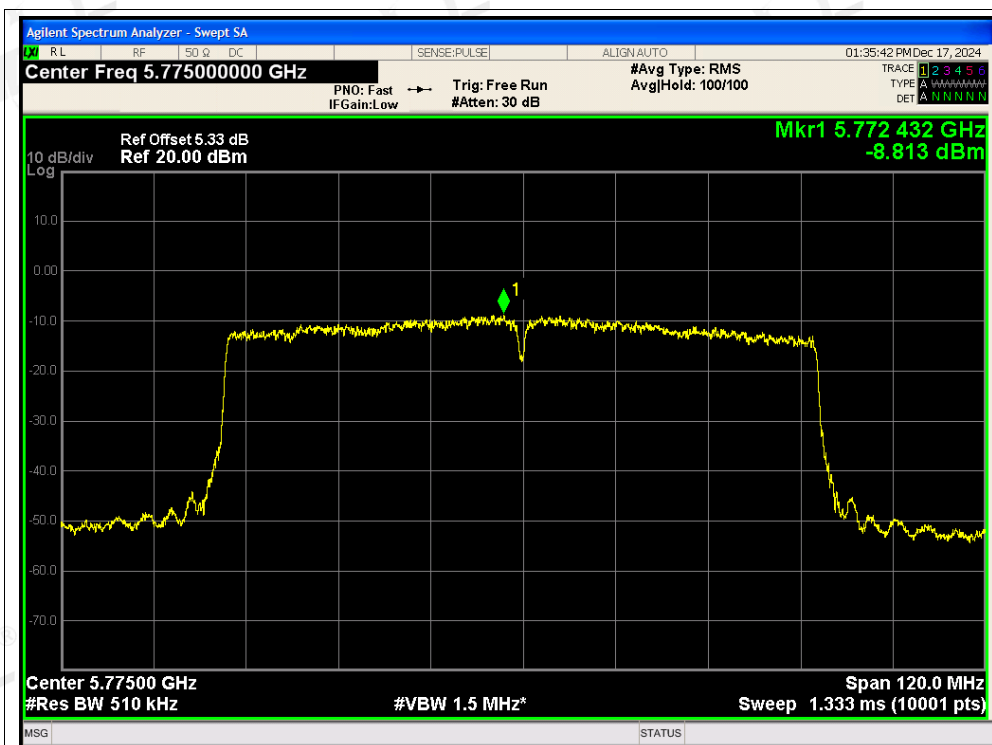
PSD NVNT ac80 5610MHz Ant1



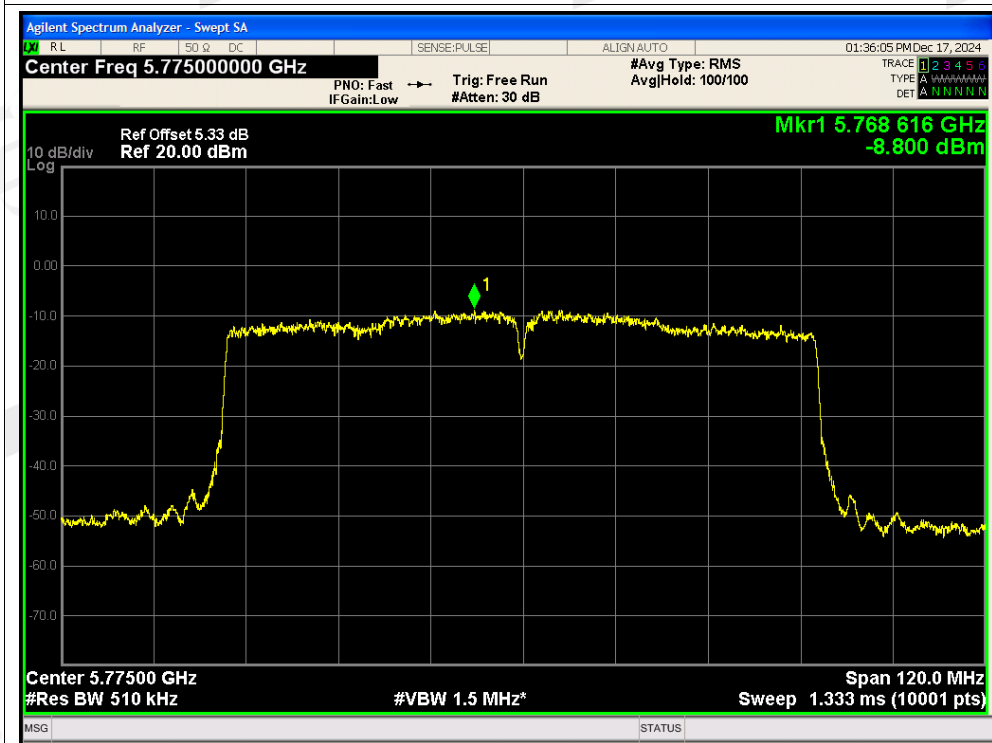
PSD NVNT ac80 5610MHz Ant2



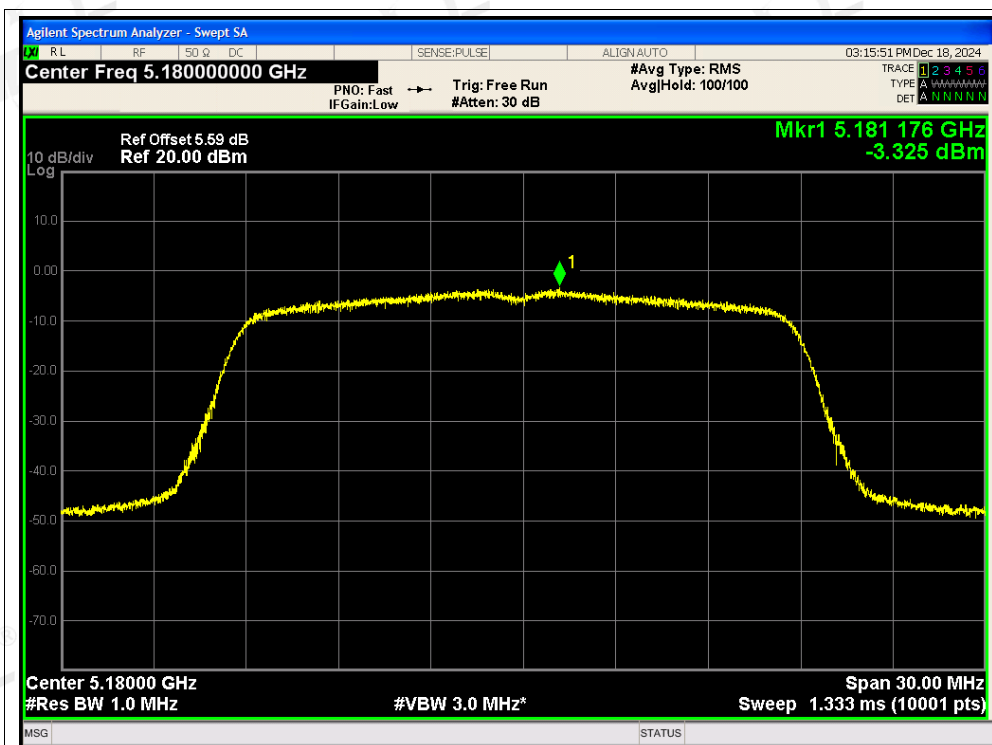
PSD NVNT ac80 5775MHz Ant1



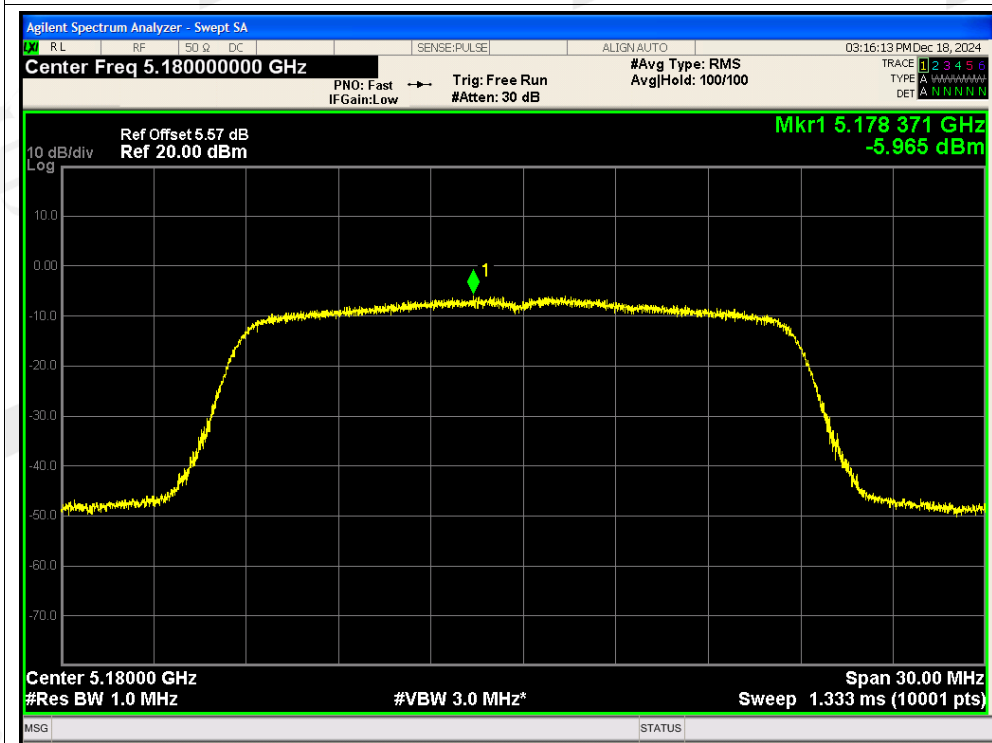
PSD NVNT ac80 5775MHz Ant2



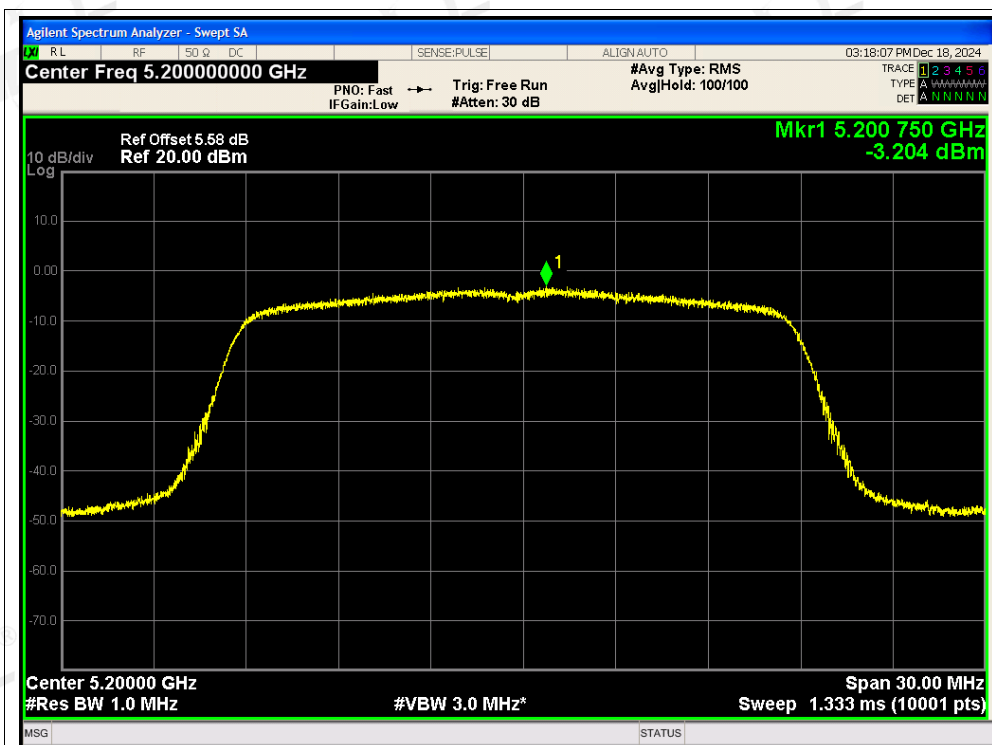
PSD NVNT n20 5180MHz Ant1



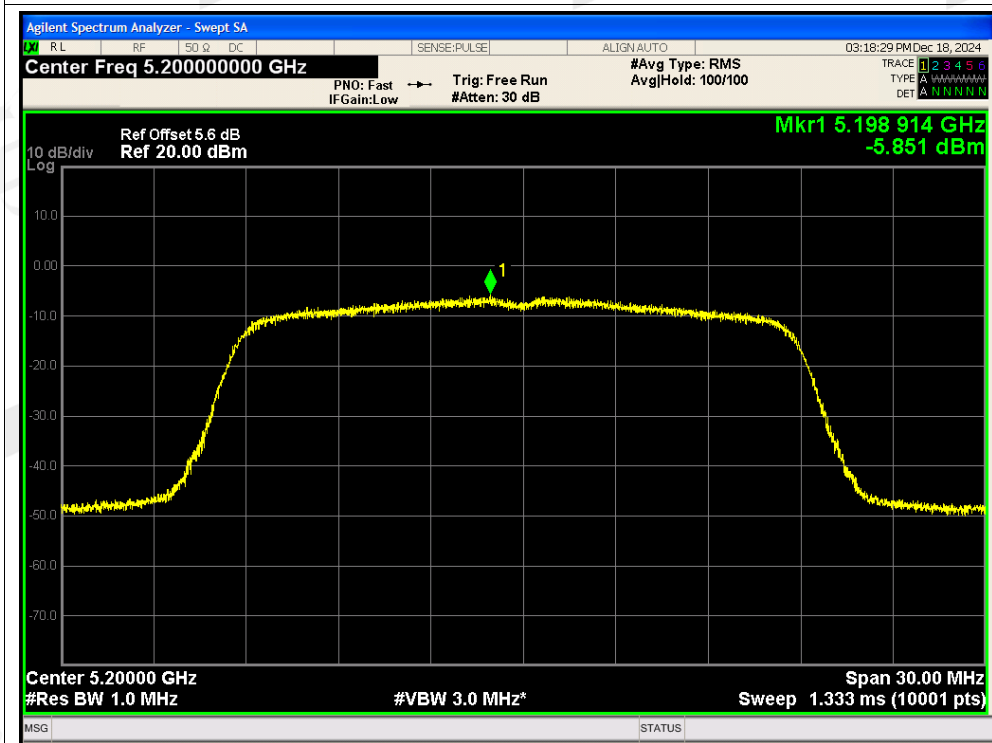
PSD NVNT n20 5180MHz Ant2



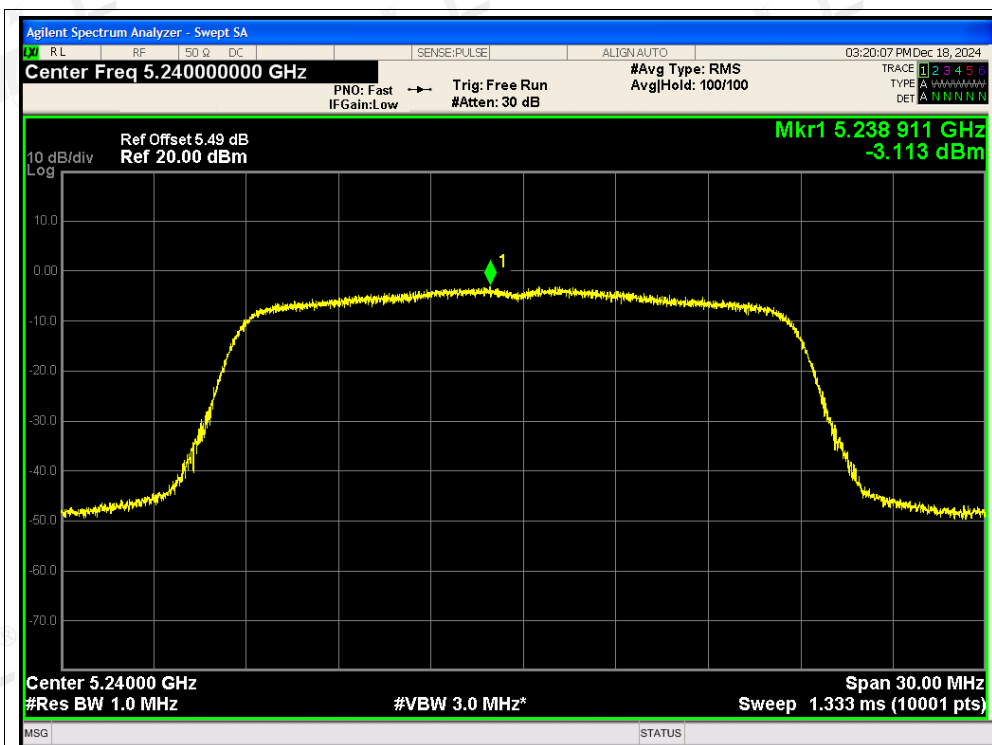
PSD NVNT n20 5200MHz Ant1



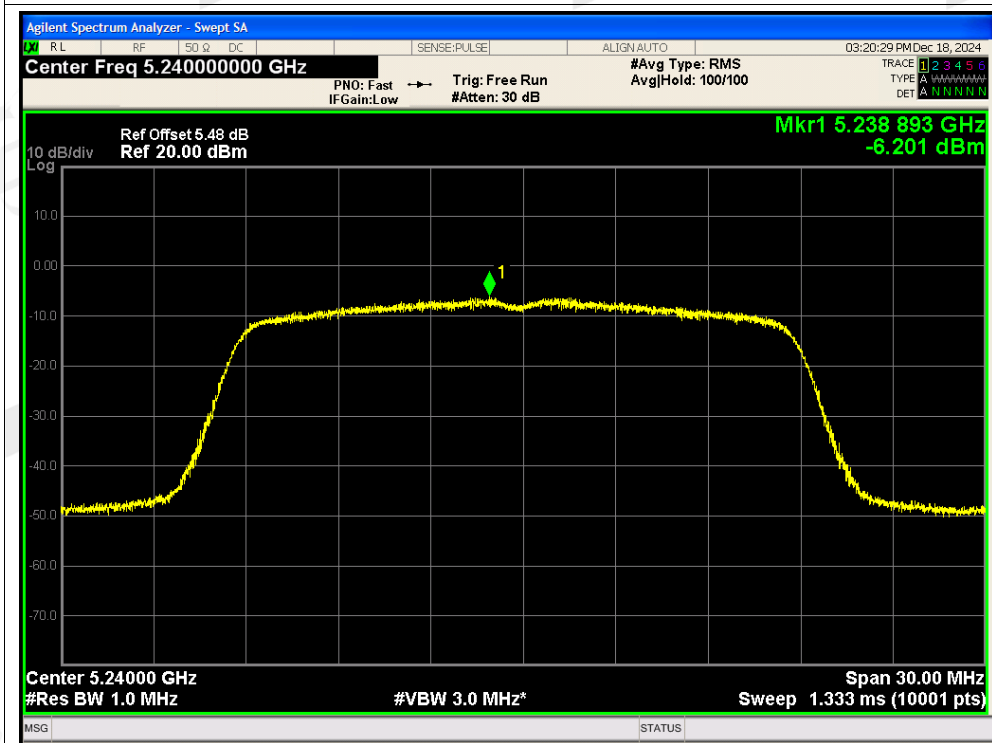
PSD NVNT n20 5200MHz Ant2



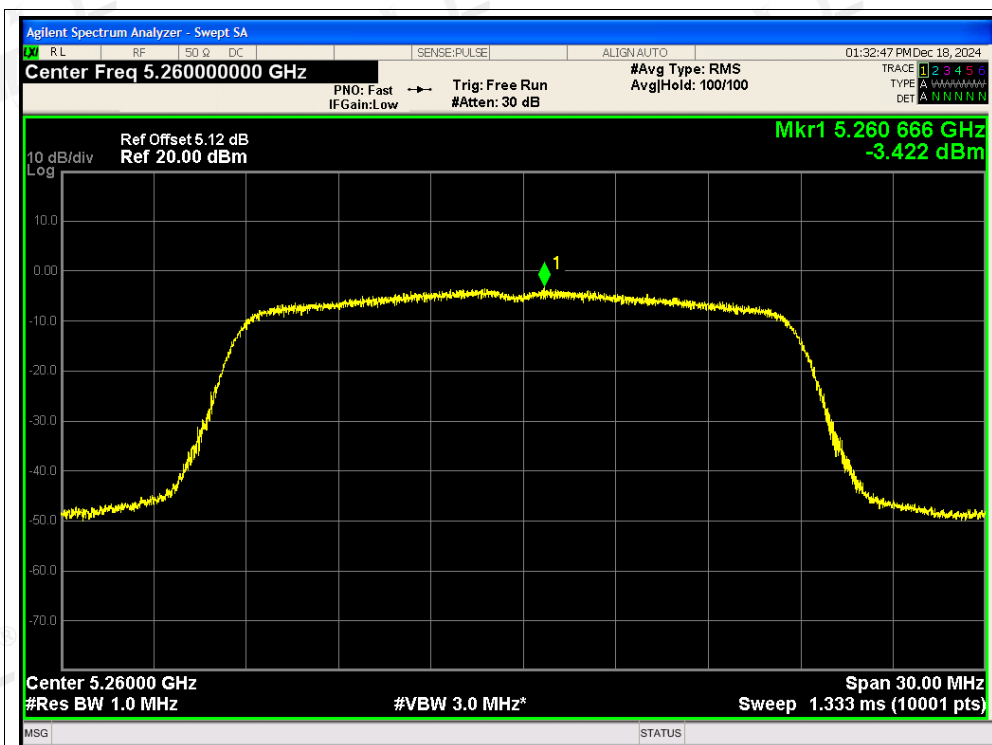
PSD NVNT n20 5240MHz Ant1



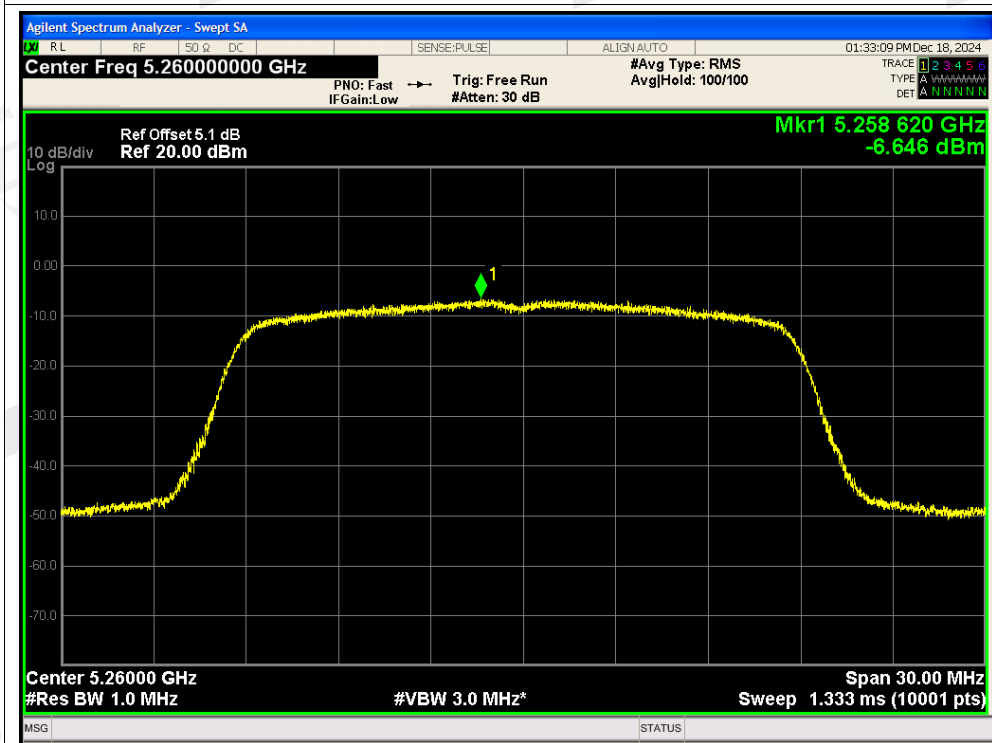
PSD NVNT n20 5240MHz Ant2



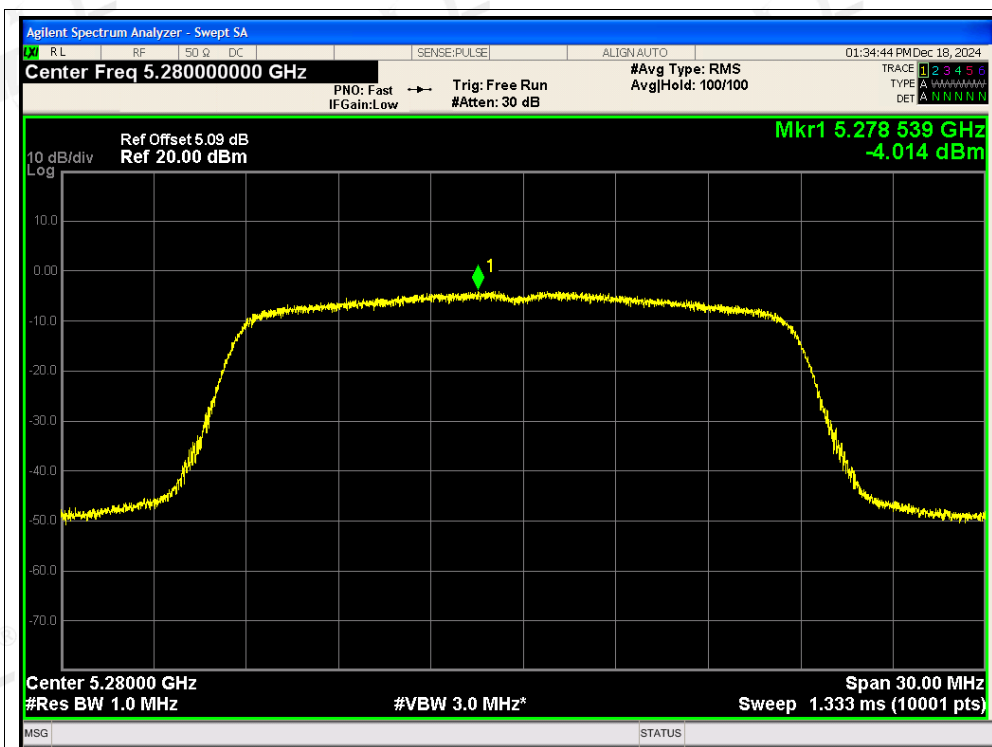
PSD NVNT n20 5260MHz Ant1



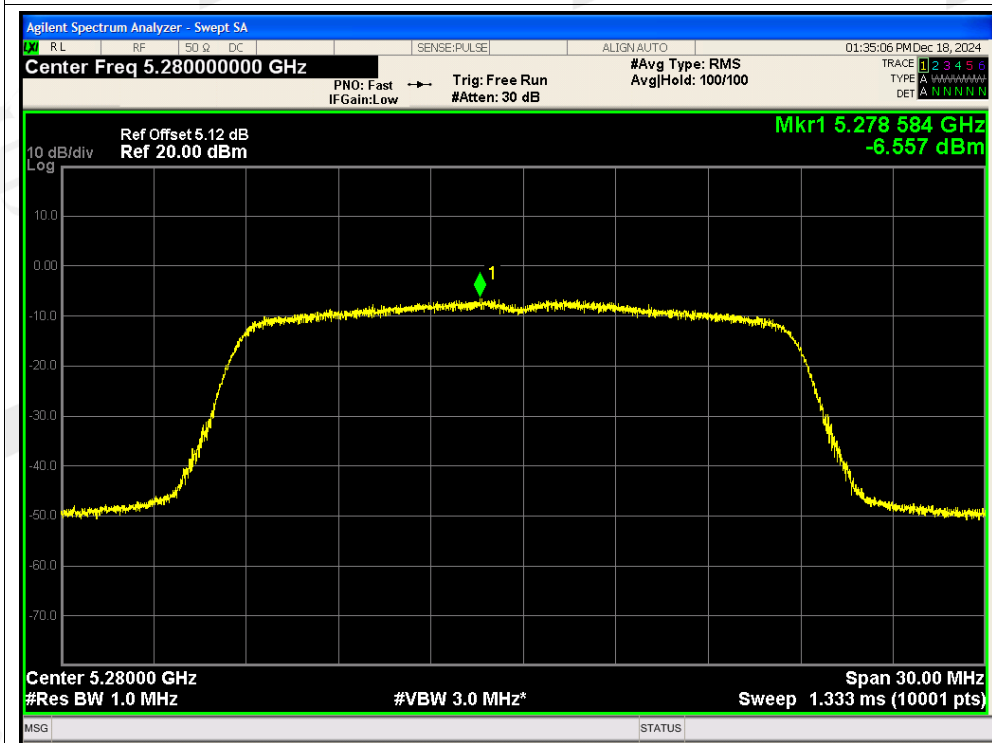
PSD NVNT n20 5260MHz Ant2



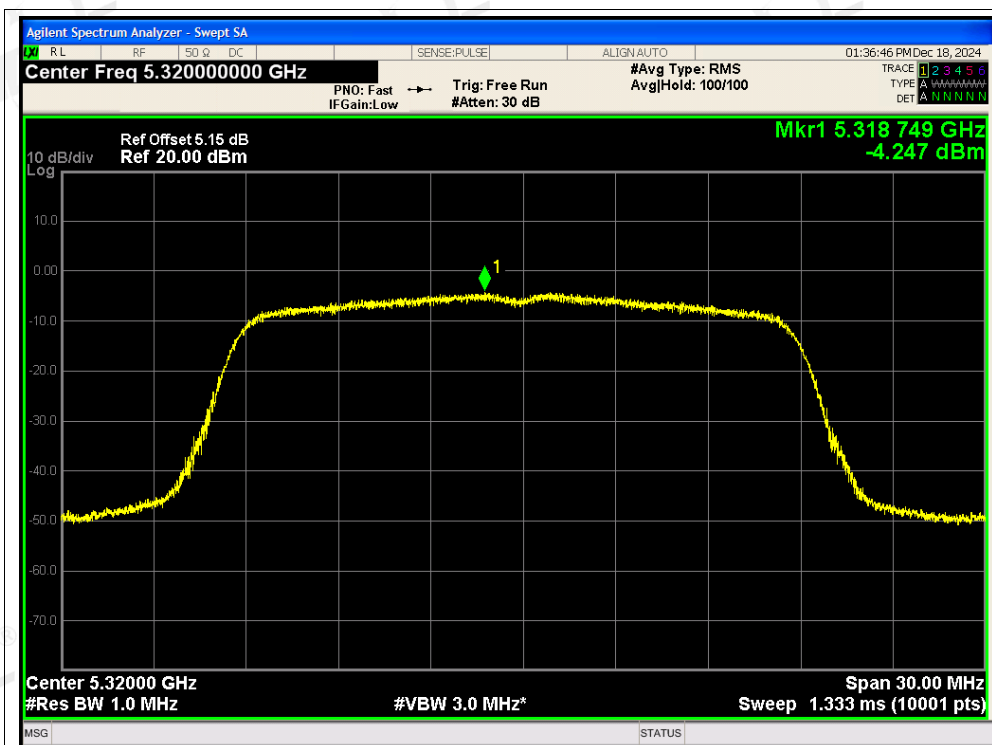
PSD NVNT n20 5280MHz Ant1



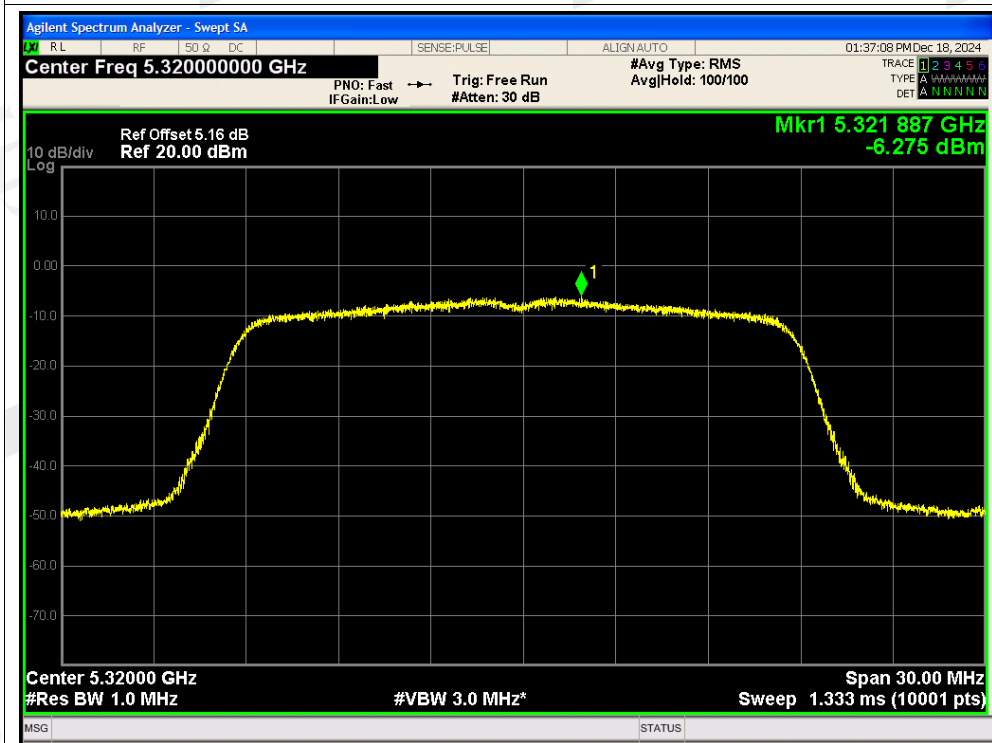
PSD NVNT n20 5280MHz Ant2



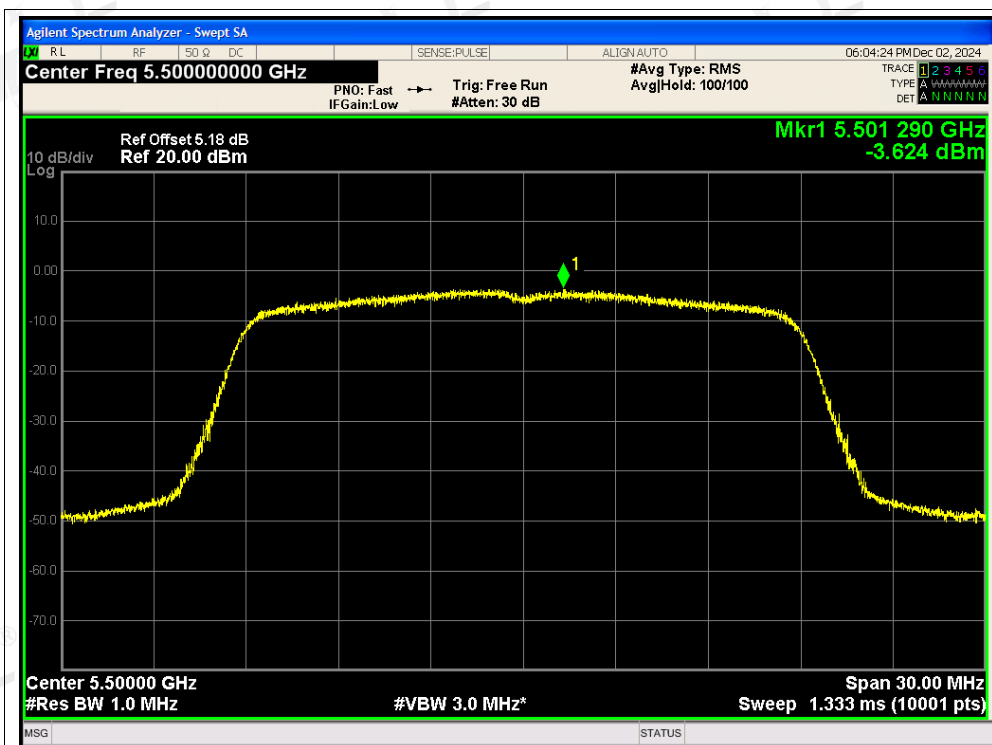
PSD NVNT n20 5320MHz Ant1



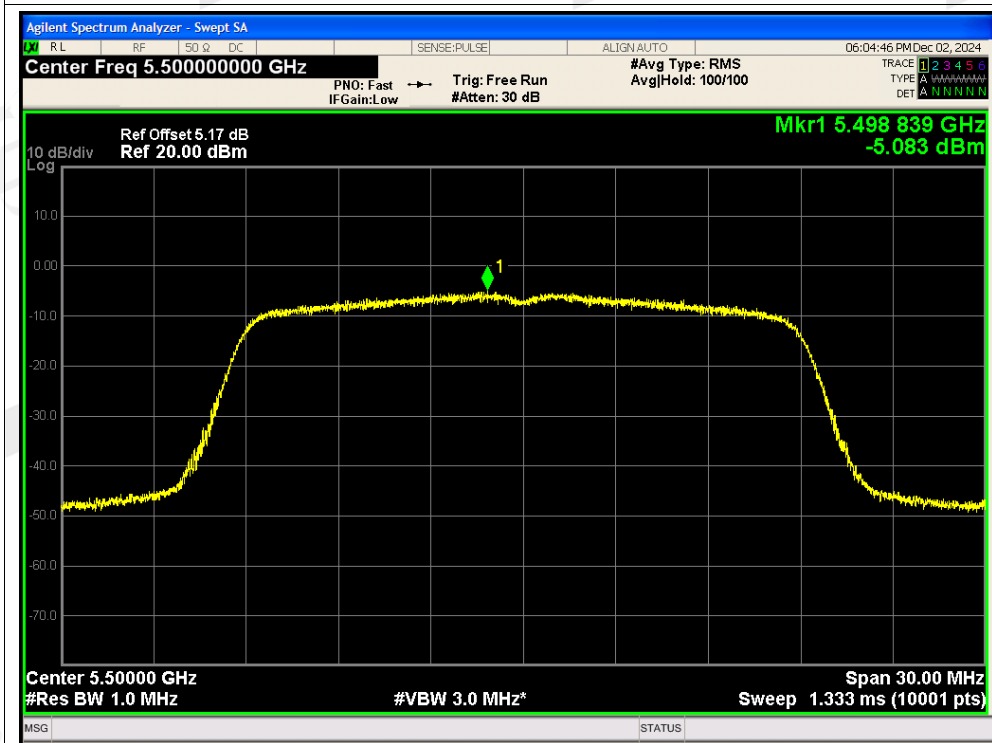
PSD NVNT n20 5320MHz Ant2



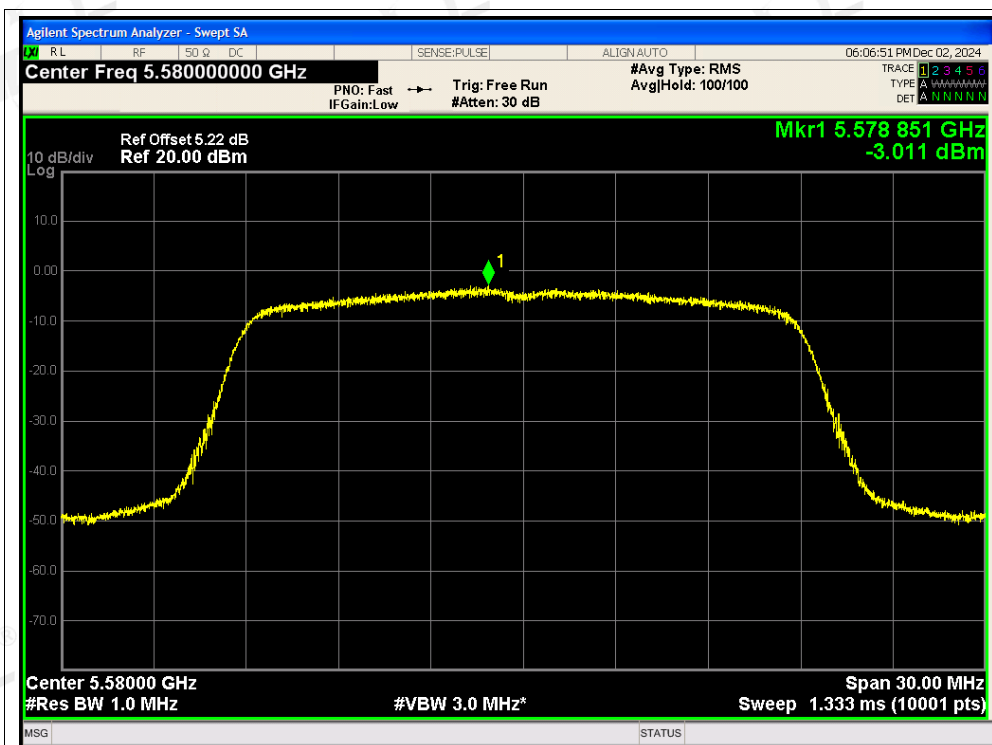
PSD NVNT n20 5500MHz Ant1



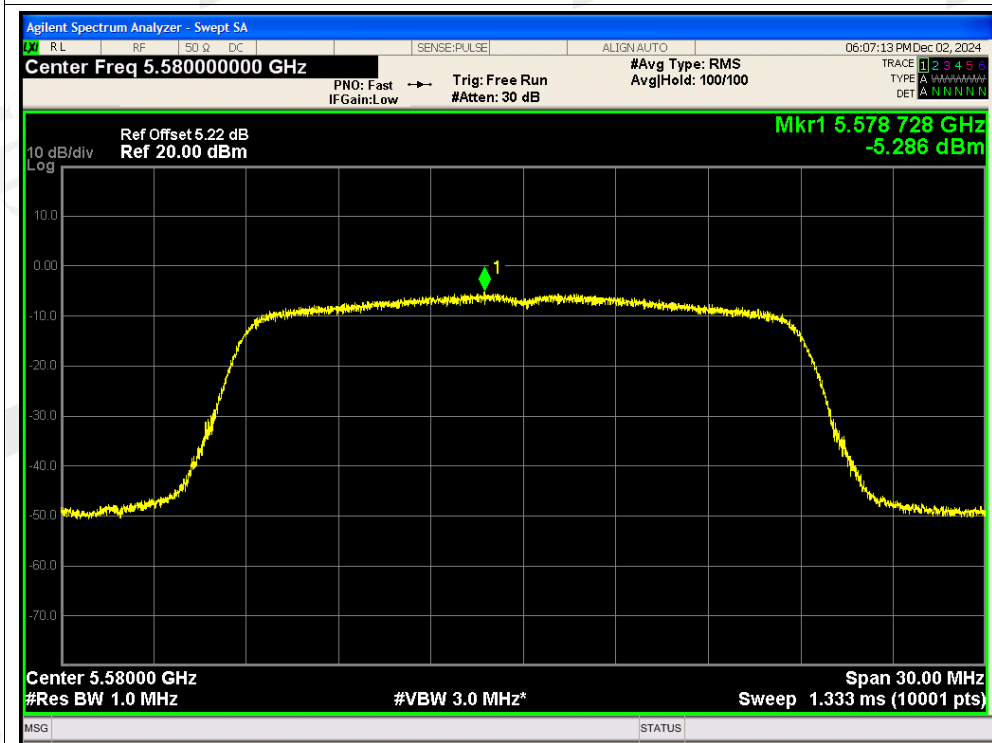
PSD NVNT n20 5500MHz Ant2



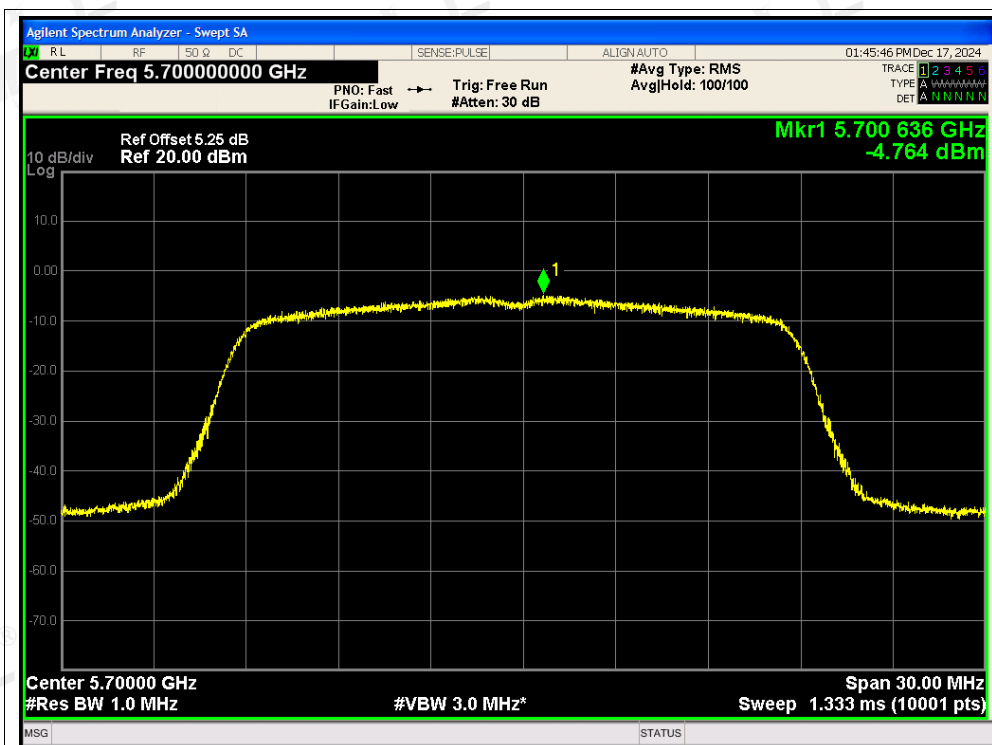
PSD NVNT n20 5580MHz Ant1



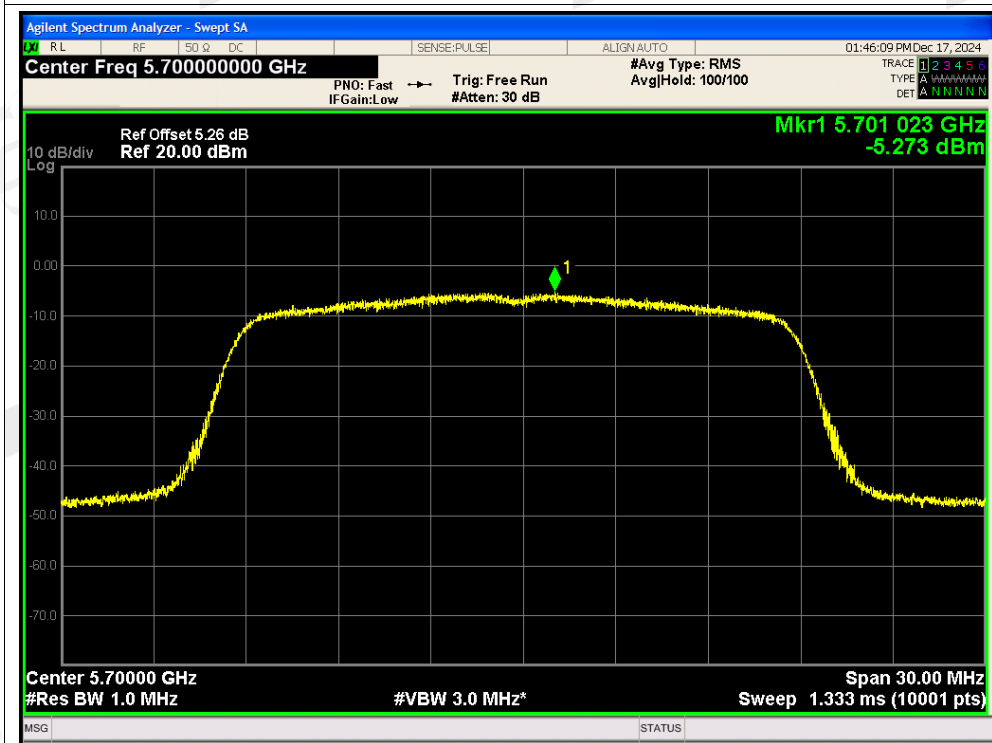
PSD NVNT n20 5580MHz Ant2



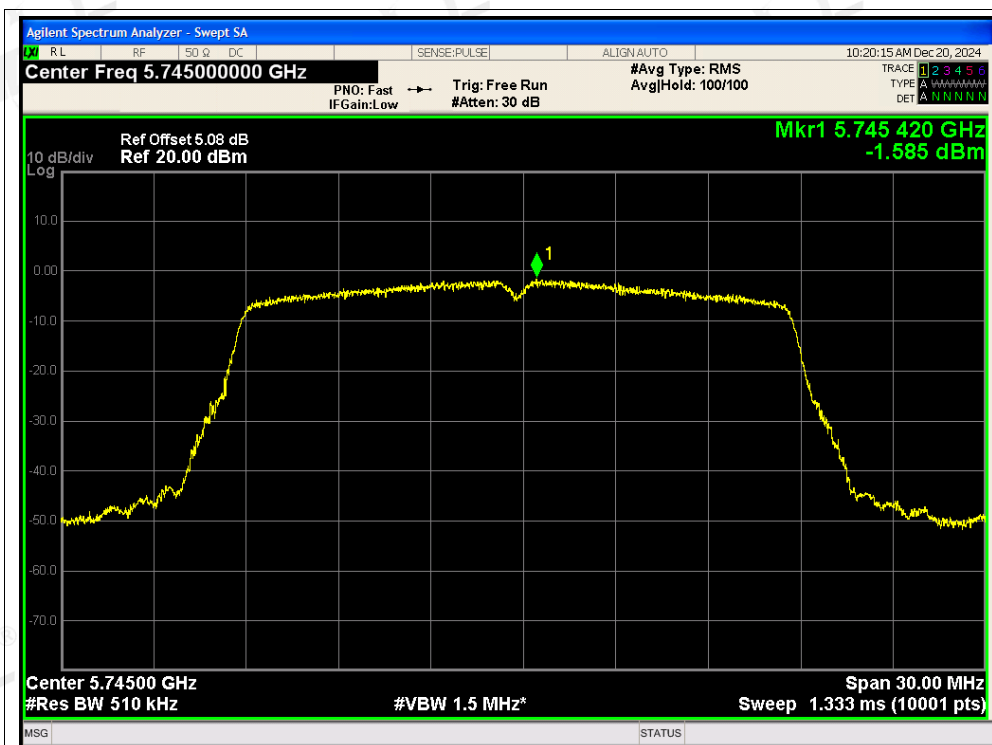
PSD NVNT n20 5700MHz Ant1



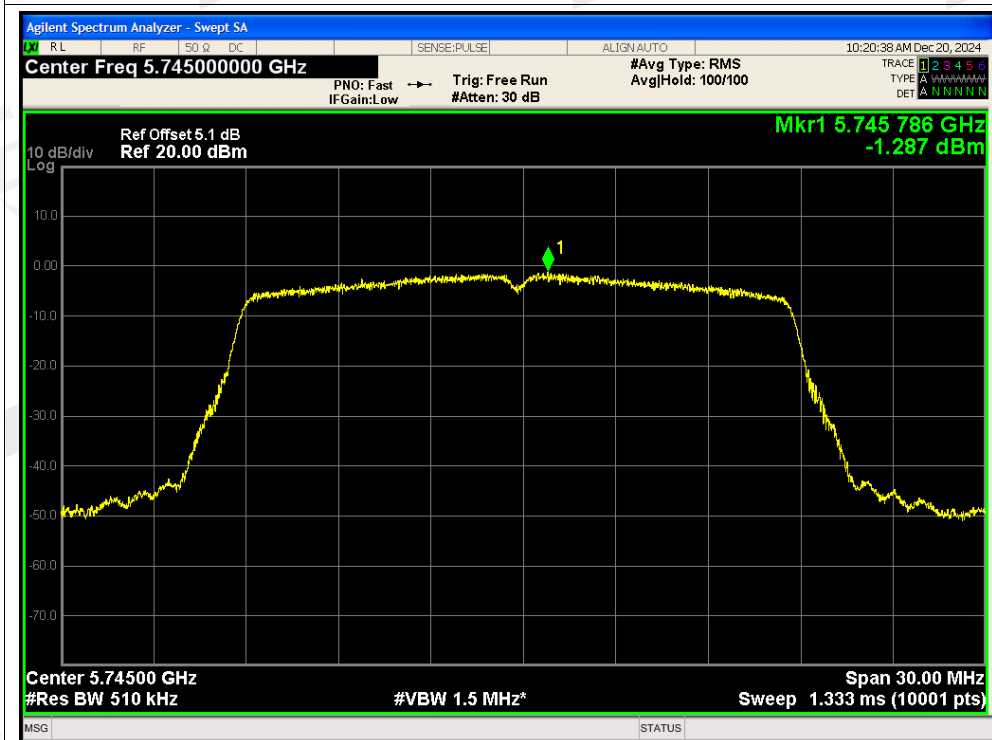
PSD NVNT n20 5700MHz Ant2



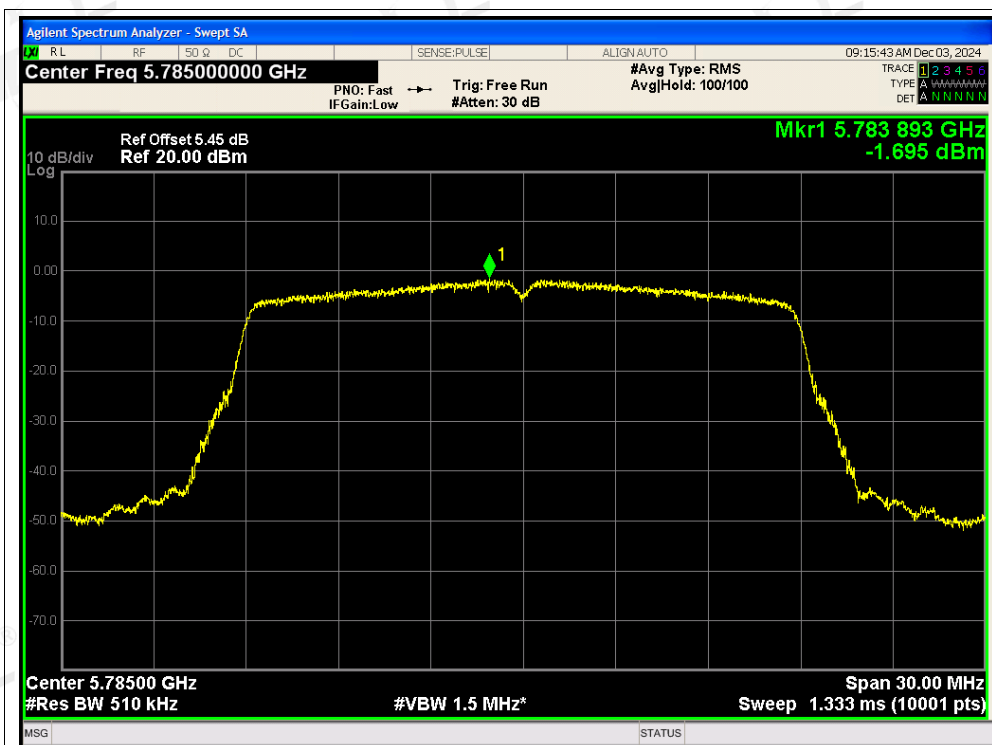
PSD NVNT n20 5745MHz Ant1



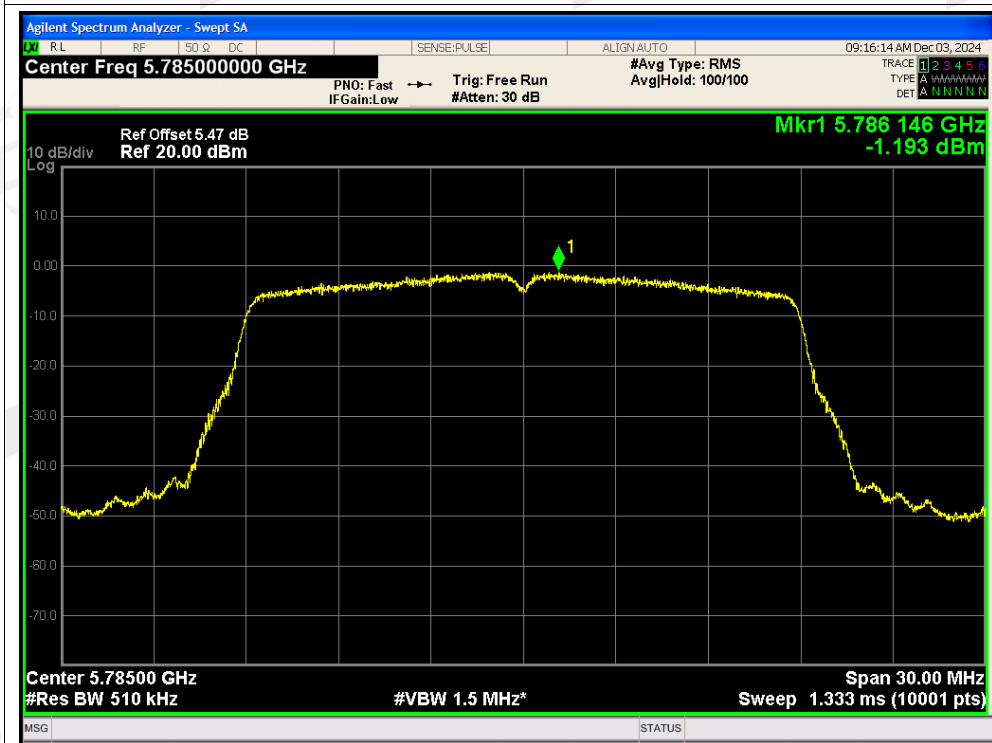
PSD NVNT n20 5745MHz Ant2



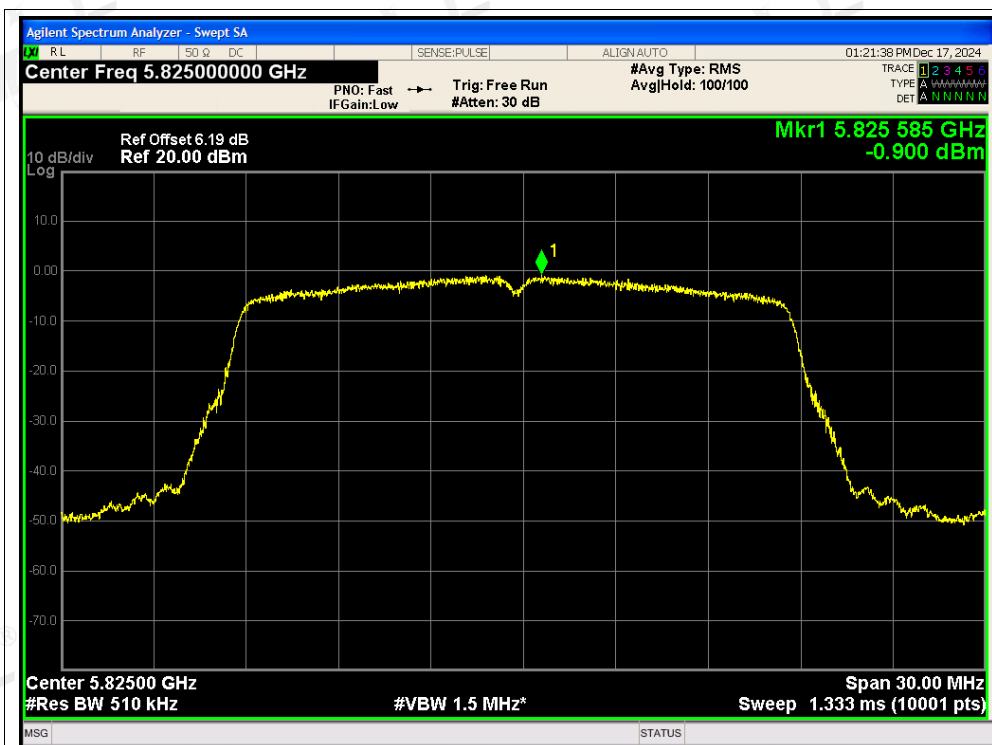
PSD NVNT n20 5785MHz Ant1



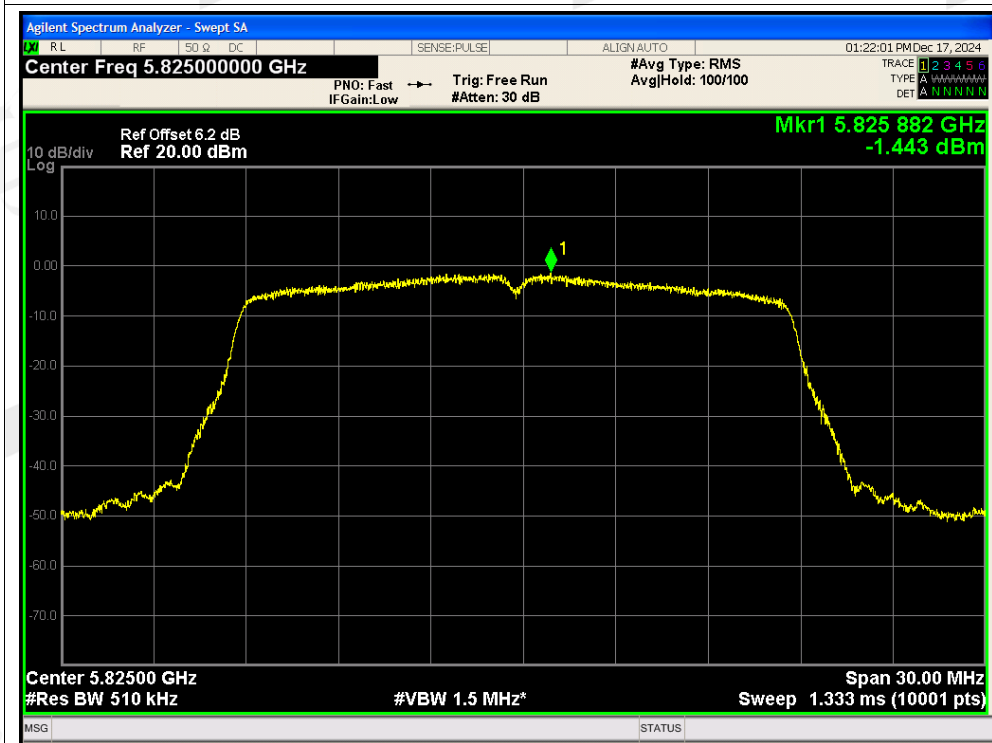
PSD NVNT n20 5785MHz Ant2



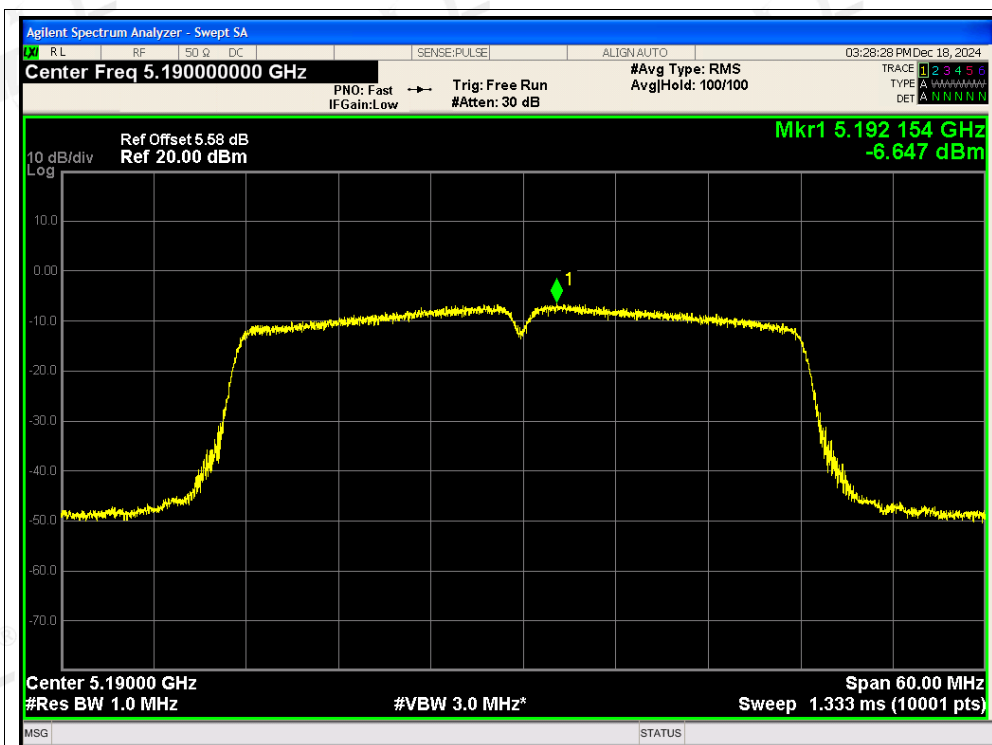
PSD NVNT n20 5825MHz Ant1



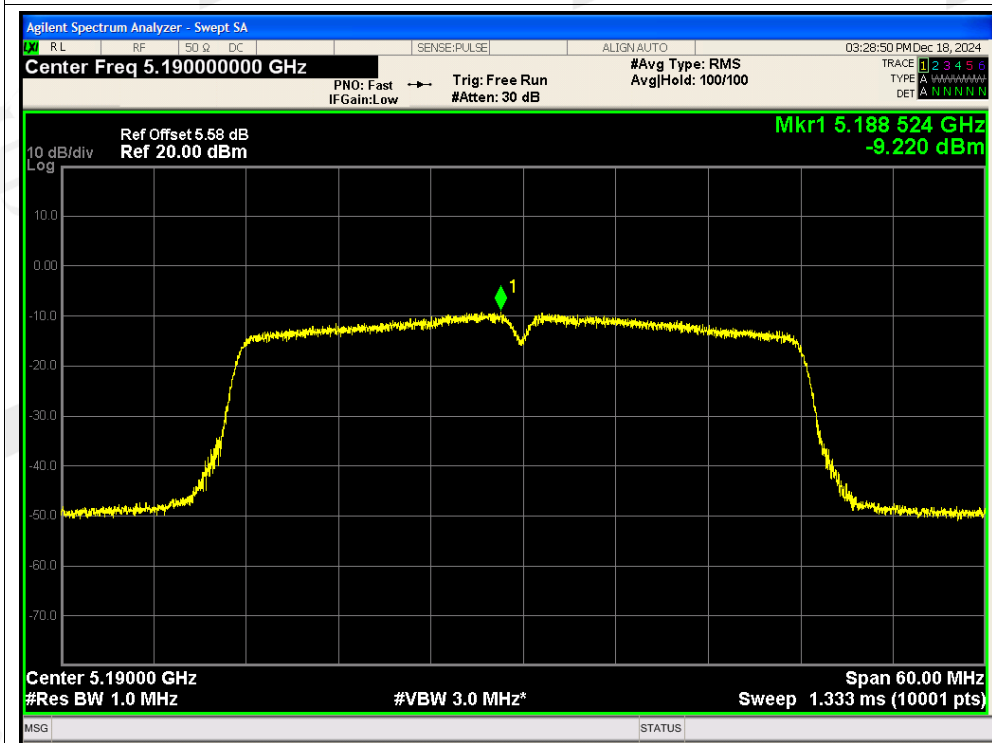
PSD NVNT n20 5825MHz Ant2



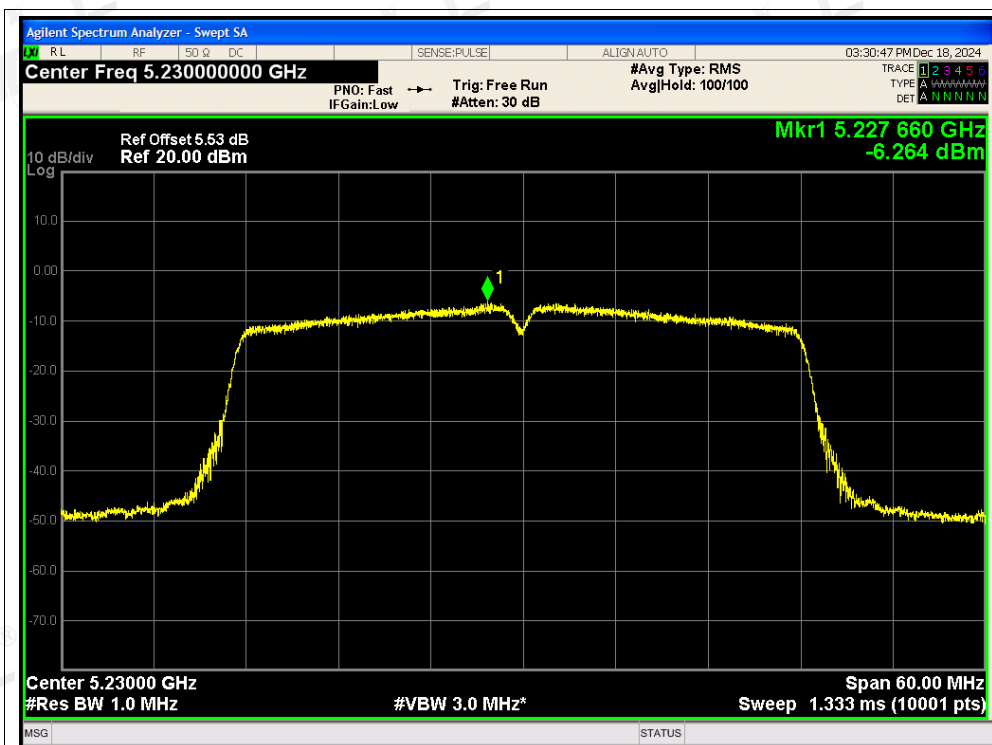
PSD NVNT n40 5190MHz Ant1



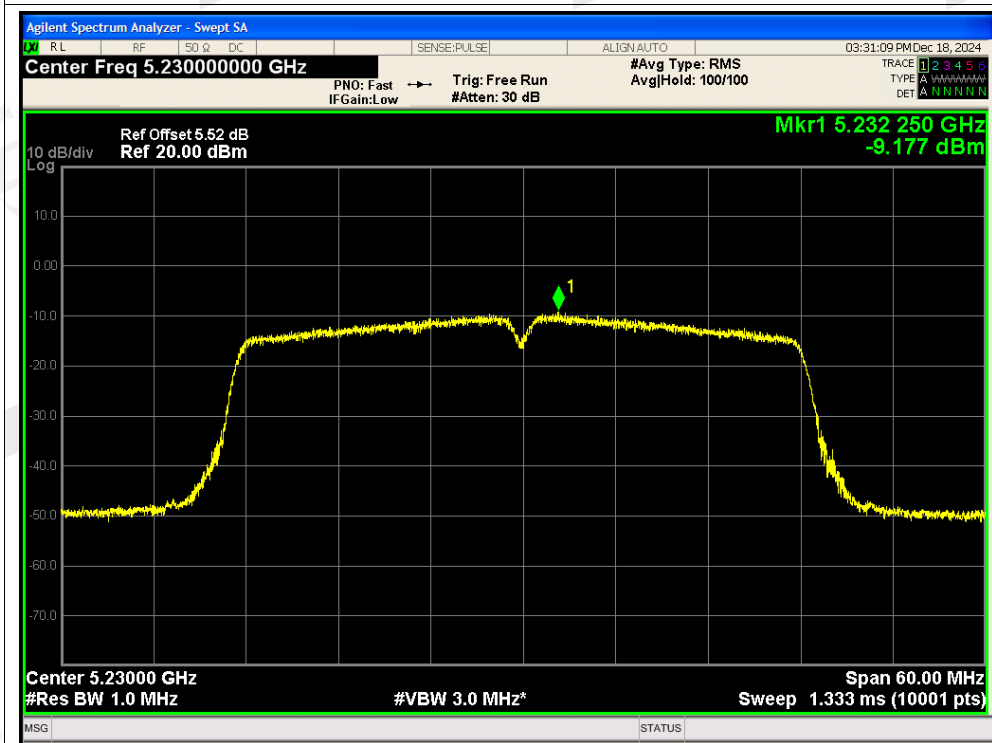
PSD NVNT n40 5190MHz Ant2



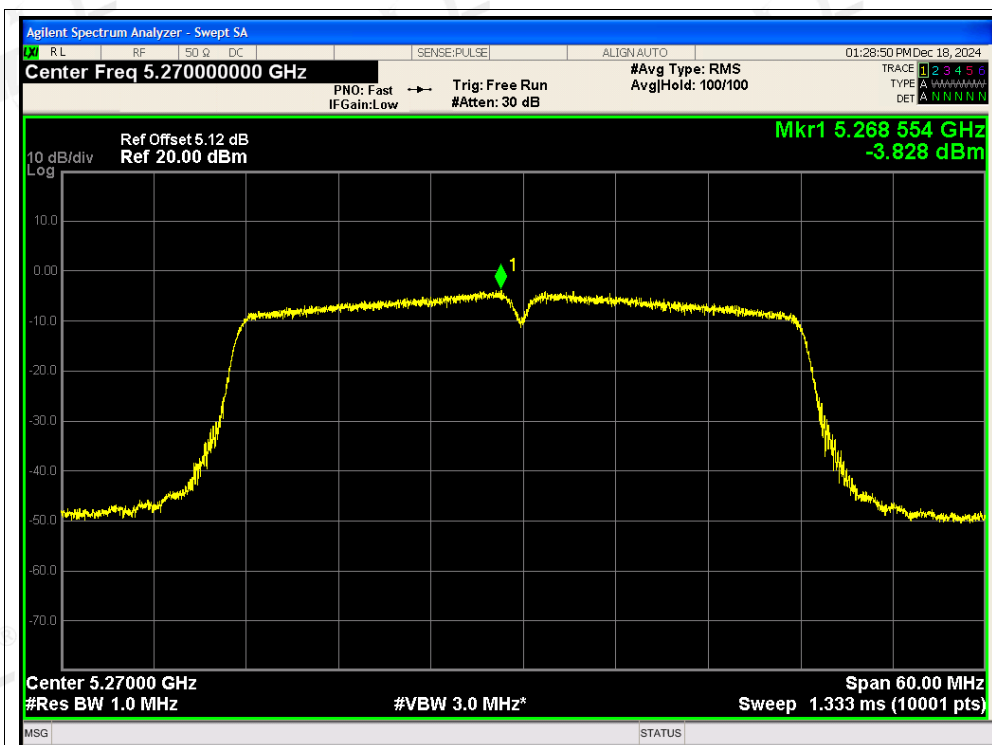
PSD NVNT n40 5230MHz Ant1



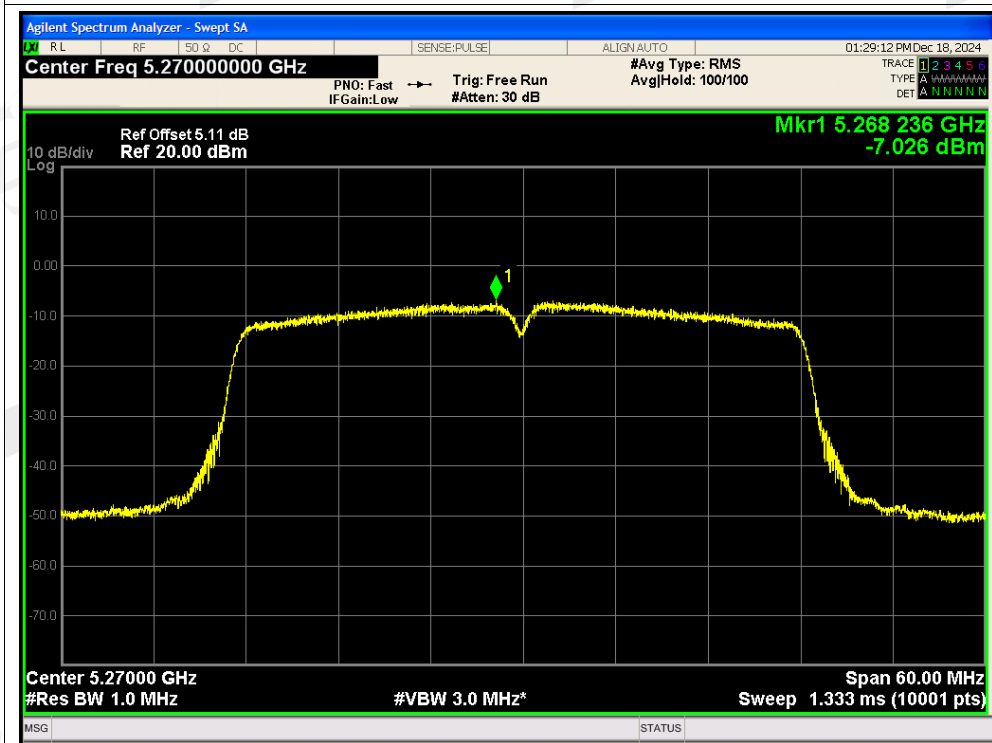
PSD NVNT n40 5230MHz Ant2



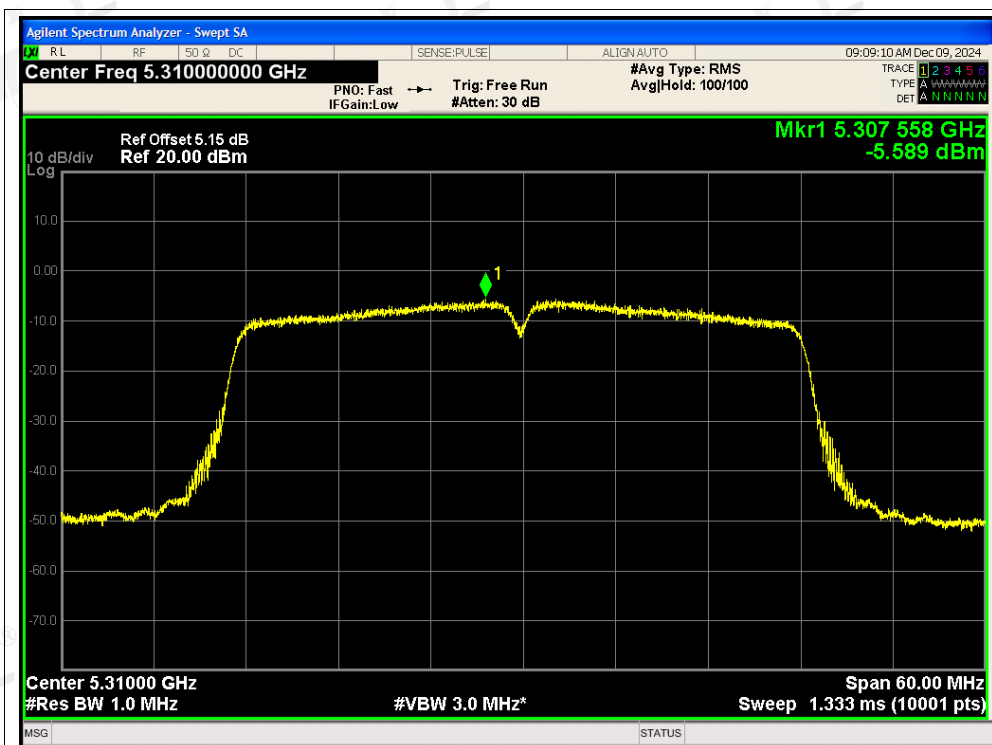
PSD NVNT n40 5270MHz Ant1



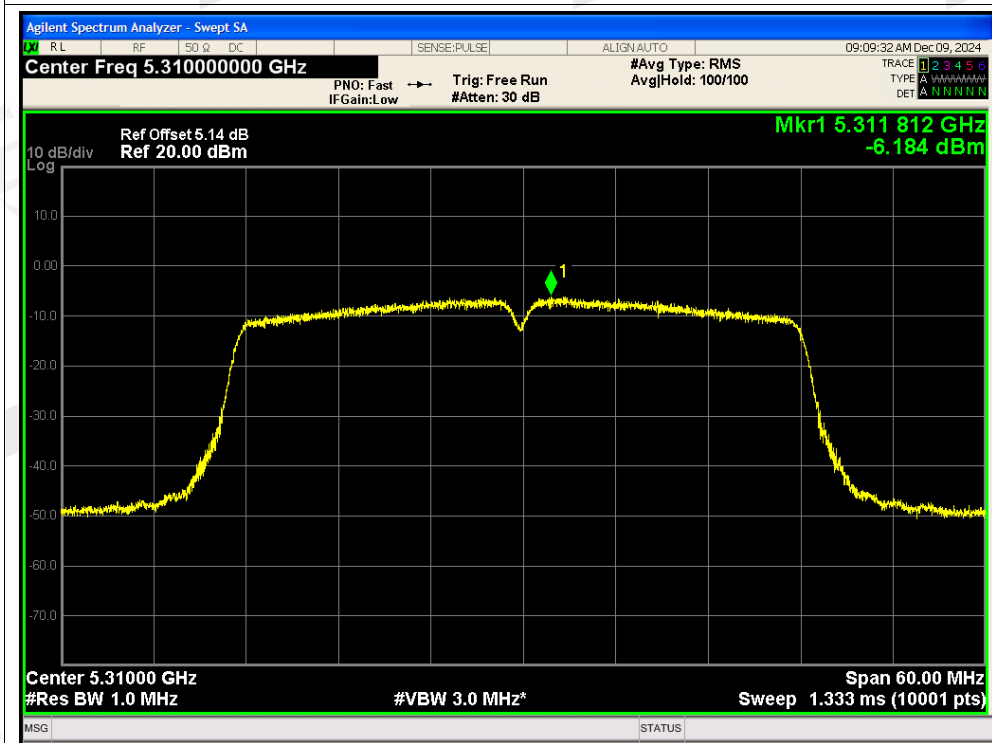
PSD NVNT n40 5270MHz Ant2



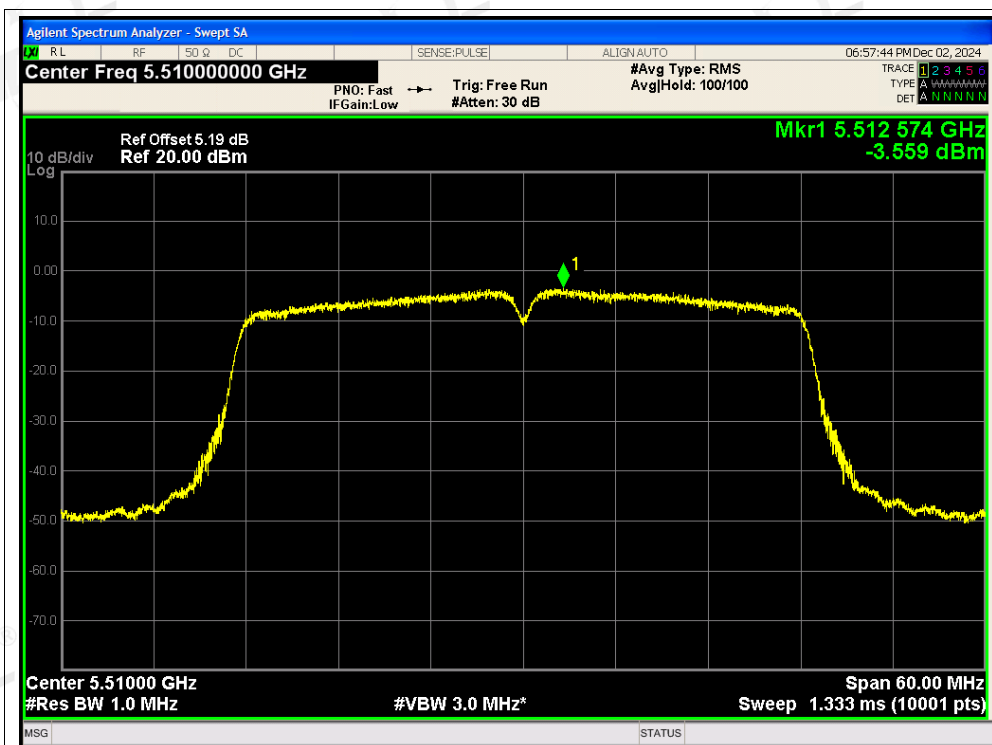
PSD NVNT n40 5310MHz Ant1



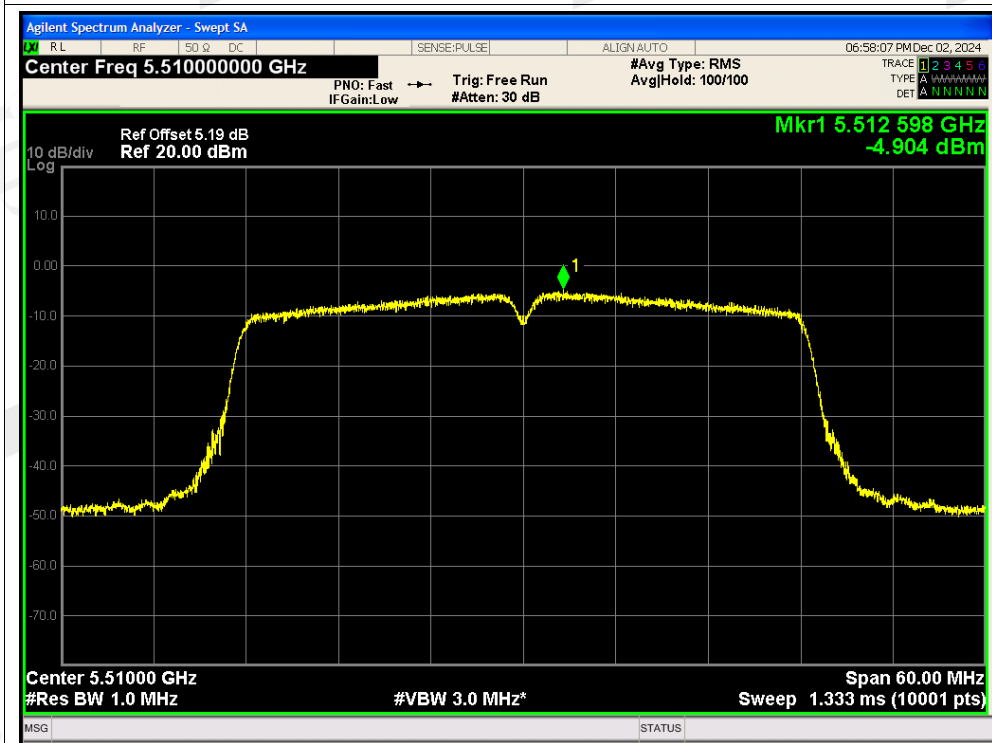
PSD NVNT n40 5310MHz Ant2



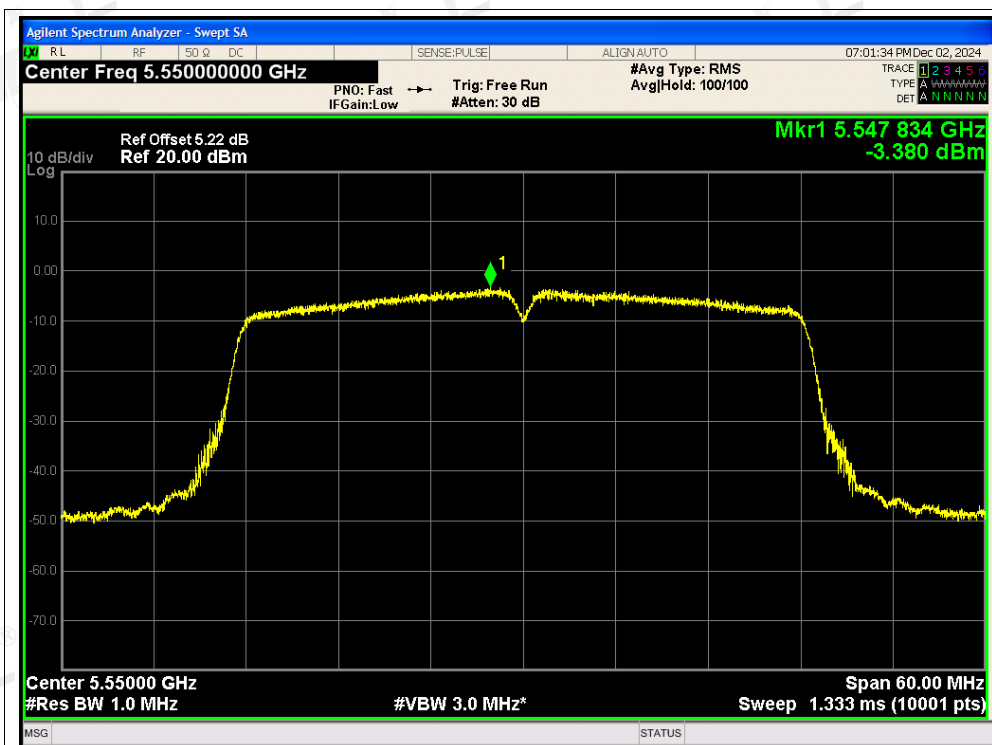
PSD NVNT n40 5510MHz Ant1



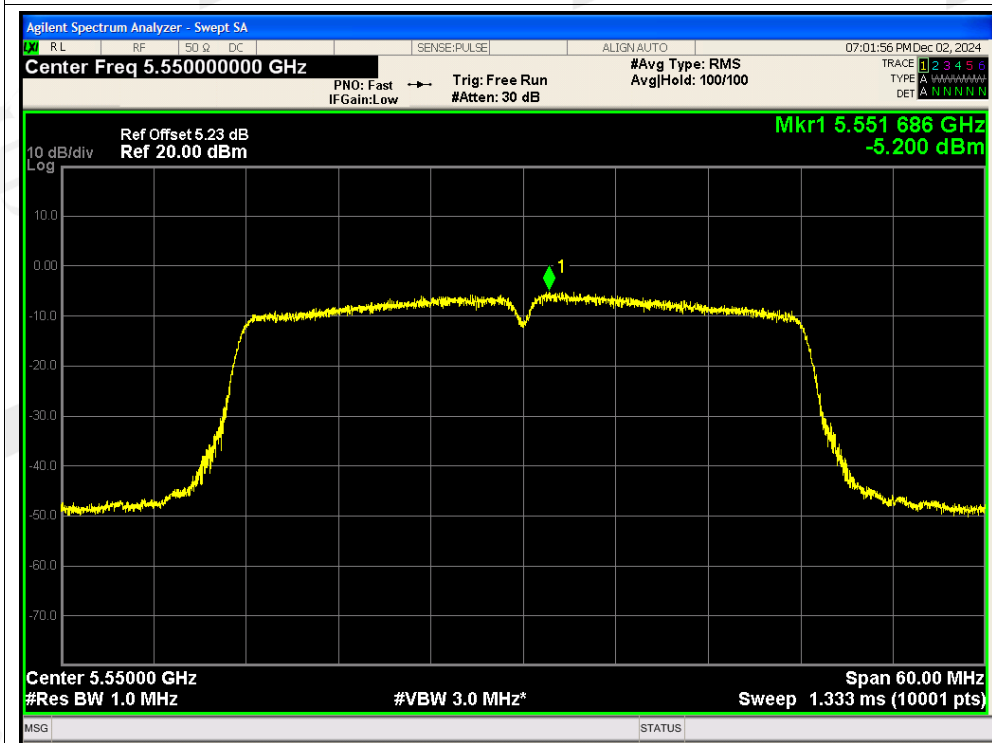
PSD NVNT n40 5510MHz Ant2



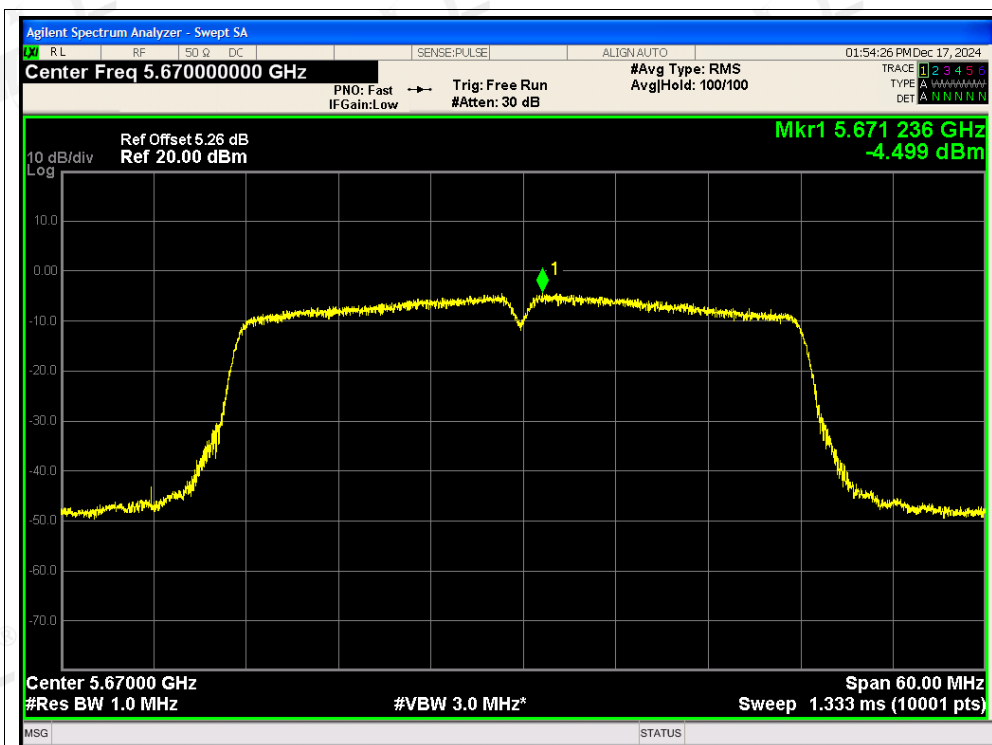
PSD NVNT n40 5550MHz Ant1



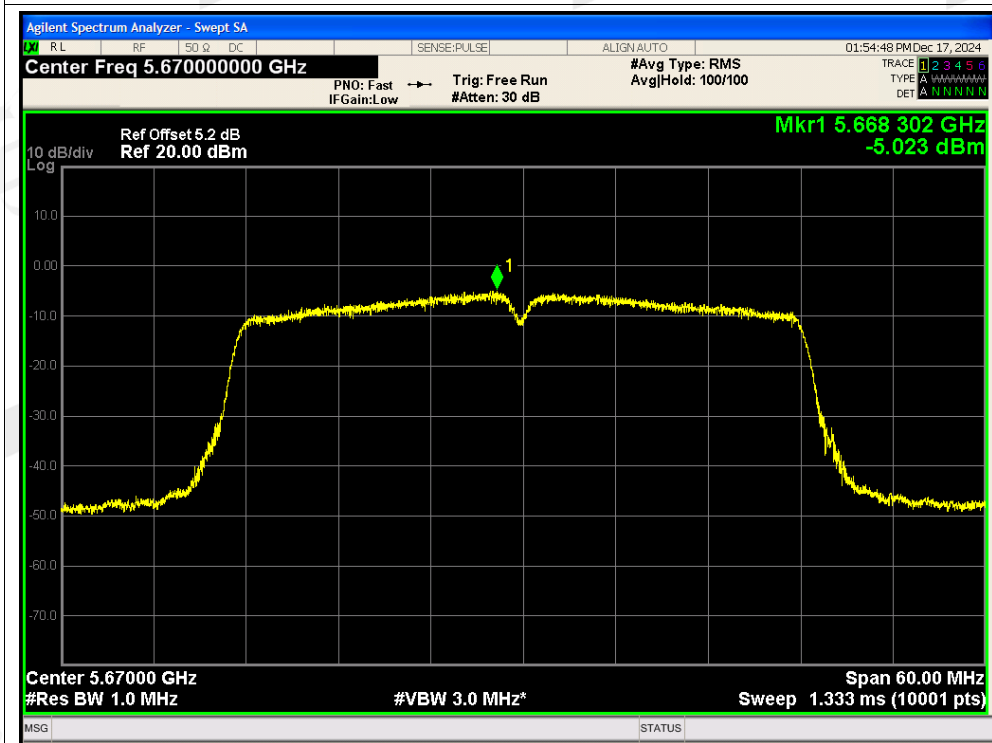
PSD NVNT n40 5550MHz Ant2



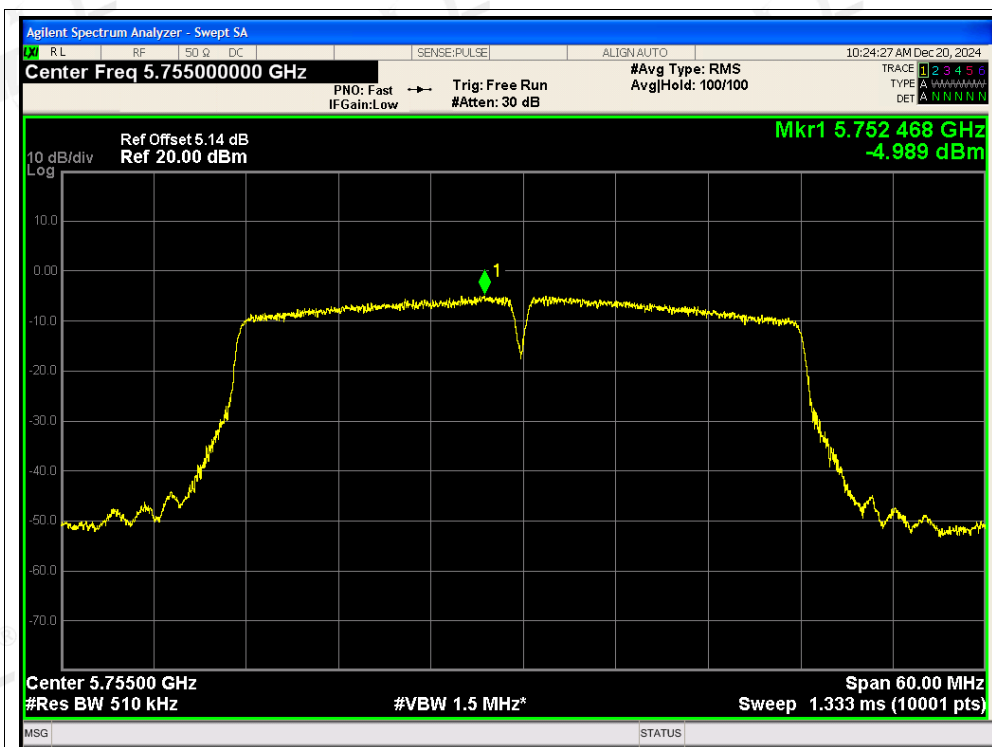
PSD NVNT n40 5670MHz Ant1



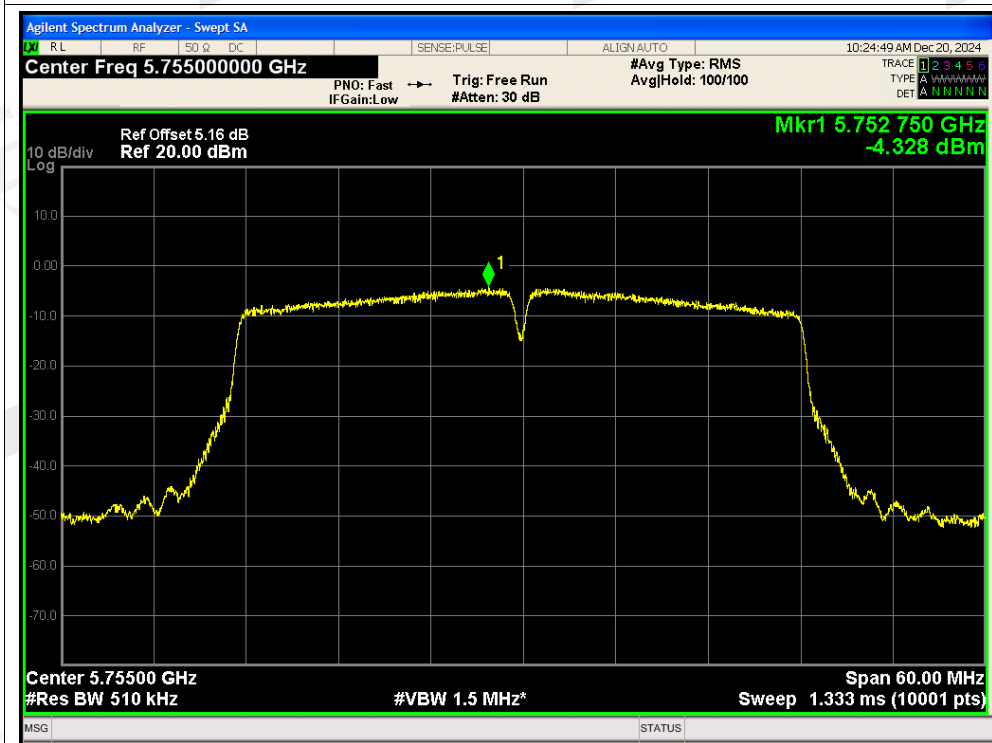
PSD NVNT n40 5670MHz Ant2



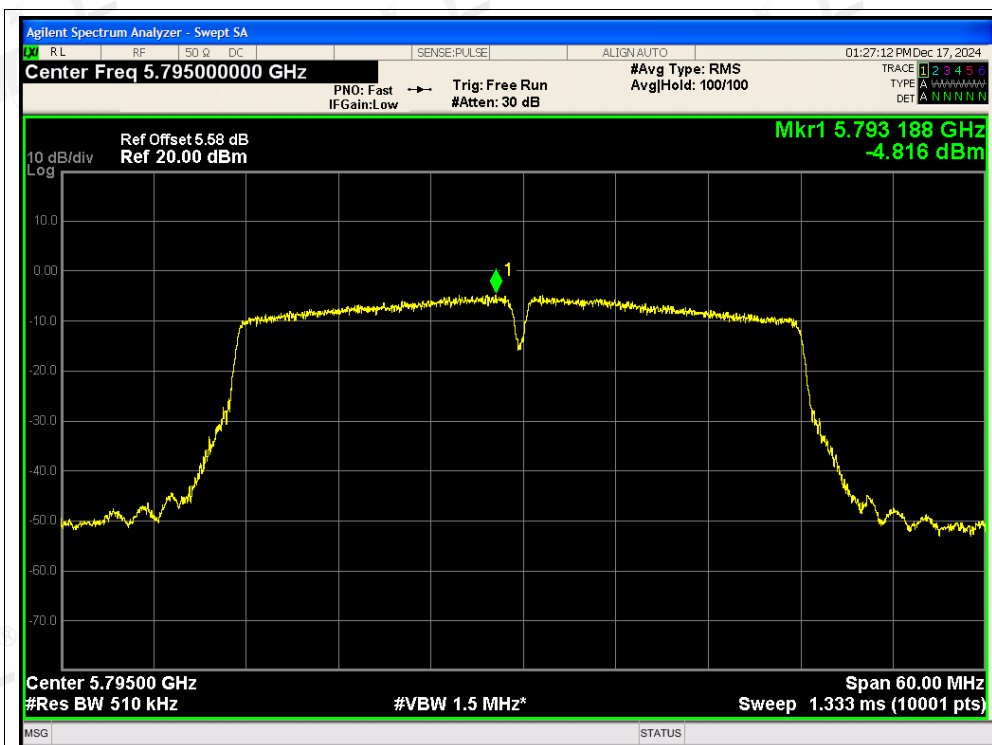
PSD NVNT n40 5755MHz Ant1



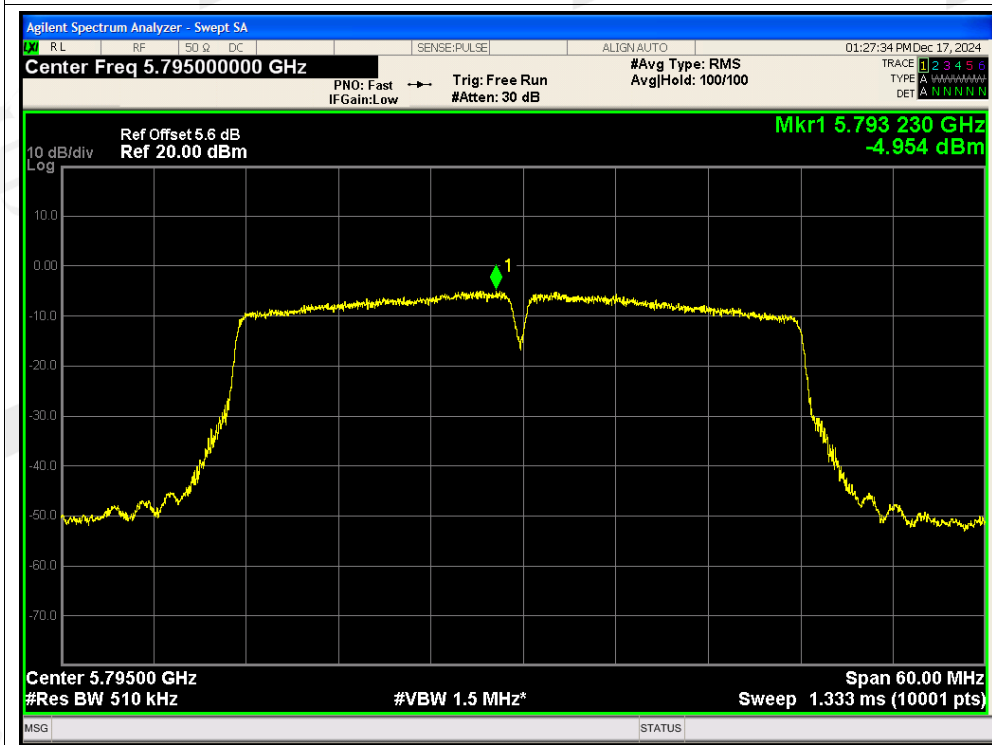
PSD NVNT n40 5755MHz Ant2



PSD NVNT n40 5795MHz Ant1



PSD NVNT n40 5795MHz Ant2



Frequency Stability

Normal Temperature

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
LVNT	a	5180	Ant1	5179.92	-80000	-15.44	25	Pass
NVNT	a	5180	Ant1	5179.94	-60000	-11.58	25	Pass
HVNT	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
LVNT	a	5180	Ant2	5179.94	-60000	-11.58	25	Pass
NVNT	a	5180	Ant2	5179.92	-80000	-15.44	25	Pass
HVNT	a	5180	Ant2	5179.92	-80000	-15.44	25	Pass
LVNT	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
NVNT	a	5200	Ant1	5199.94	-60000	-11.54	25	Pass
HVNT	a	5200	Ant1	5199.94	-60000	-11.54	25	Pass
LVNT	a	5200	Ant2	5199.94	-60000	-11.54	25	Pass
NVNT	a	5200	Ant2	5199.96	-40000	-7.69	25	Pass
HVNT	a	5200	Ant2	5199.94	-60000	-11.54	25	Pass
LVNT	a	5240	Ant1	5239.94	-60000	-11.45	25	Pass
NVNT	a	5240	Ant1	5239.92	-80000	-15.27	25	Pass
HVNT	a	5240	Ant1	5239.94	-60000	-11.45	25	Pass
LVNT	a	5240	Ant2	5239.96	-40000	-7.63	25	Pass
NVNT	a	5240	Ant2	5239.94	-60000	-11.45	25	Pass
HVNT	a	5240	Ant2	5239.94	-60000	-11.45	25	Pass
LVNT	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
NVNT	a	5260	Ant1	5259.98	-20000	-3.8	25	Pass
HVNT	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
LVNT	a	5260	Ant2	5259.96	-40000	-7.6	25	Pass
NVNT	a	5260	Ant2	5259.96	-40000	-7.6	25	Pass
HVNT	a	5260	Ant2	5259.96	-40000	-7.6	25	Pass
LVNT	a	5280	Ant1	5279.94	-60000	-11.36	25	Pass
NVNT	a	5280	Ant1	5279.94	-60000	-11.36	25	Pass
HVNT	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
LVNT	a	5280	Ant2	5279.96	-40000	-7.58	25	Pass
NVNT	a	5280	Ant2	5279.96	-40000	-7.58	25	Pass
HVNT	a	5280	Ant2	5279.98	-20000	-3.79	25	Pass
LVNT	a	5320	Ant1	5319.92	-80000	-15.04	25	Pass
NVNT	a	5320	Ant1	5319.94	-60000	-11.28	25	Pass
HVNT	a	5320	Ant1	5319.92	-80000	-15.04	25	Pass
LVNT	a	5320	Ant2	5319.98	-20000	-3.76	25	Pass
NVNT	a	5320	Ant2	5319.94	-60000	-11.28	25	Pass
HVNT	a	5320	Ant2	5319.96	-40000	-7.52	25	Pass

LVNT	a	5500	Ant1	5499.94	-60000	-10.91	25	Pass
NVNT	a	5500	Ant1	5499.92	-80000	-14.55	25	Pass
HVNT	a	5500	Ant1	5499.94	-60000	-10.91	25	Pass
LVNT	a	5500	Ant2	5499.96	-40000	-7.27	25	Pass
NVNT	a	5500	Ant2	5499.94	-60000	-10.91	25	Pass
HVNT	a	5500	Ant2	5499.92	-80000	-14.55	25	Pass
LVNT	a	5580	Ant1	5579.98	-20000	-3.58	25	Pass
NVNT	a	5580	Ant1	5579.96	-40000	-7.17	25	Pass
HVNT	a	5580	Ant1	5579.94	-60000	-10.75	25	Pass
LVNT	a	5580	Ant2	5579.96	-40000	-7.17	25	Pass
NVNT	a	5580	Ant2	5579.92	-80000	-14.34	25	Pass
HVNT	a	5580	Ant2	5579.96	-40000	-7.17	25	Pass
LVNT	a	5700	Ant1	5699.94	-60000	-10.53	25	Pass
NVNT	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
HVNT	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
LVNT	a	5700	Ant2	5699.96	-40000	-7.02	25	Pass
NVNT	a	5700	Ant2	5699.96	-40000	-7.02	25	Pass
HVNT	a	5700	Ant2	5699.98	-20000	-3.51	25	Pass
LVNT	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
NVNT	a	5745	Ant1	5744.92	-80000	-13.93	25	Pass
HVNT	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
LVNT	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
NVNT	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
HVNT	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
LVNT	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
NVNT	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
HVNT	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
LVNT	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
NVNT	a	5785	Ant2	5784.96	-40000	-6.91	25	Pass
HVNT	a	5785	Ant2	5784.96	-40000	-6.91	25	Pass
LVNT	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
NVNT	a	5825	Ant1	5824.92	-80000	-13.73	25	Pass
HVNT	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
LVNT	a	5825	Ant2	5824.9	-100000	-17.17	25	Pass
NVNT	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
HVNT	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass

Normal Voltage

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
-30°C	a	5180	Ant1	5179.94	-60000	-11.58	25	Pass

-20°C	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
-10°C	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
0°C	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
10°C	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
30°C	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
40°C	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
50°C	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
60°C	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
65°C	a	5180	Ant1	5179.94	-60000	-11.58	25	Pass
-30°C	a	5180	Ant2	5179.96	-40000	-7.72	25	Pass
-20°C	a	5180	Ant2	5179.96	-40000	-7.72	25	Pass
-10°C	a	5180	Ant2	5179.96	-40000	-7.72	25	Pass
0°C	a	5180	Ant2	5179.96	-40000	-7.72	25	Pass
10°C	a	5180	Ant2	5179.96	-40000	-7.72	25	Pass
30°C	a	5180	Ant2	5179.98	-20000	-3.86	25	Pass
40°C	a	5180	Ant2	5179.92	-80000	-15.44	25	Pass
50°C	a	5180	Ant2	5179.94	-60000	-11.58	25	Pass
60°C	a	5180	Ant2	5179.94	-60000	-11.58	25	Pass
65°C	a	5180	Ant2	5179.96	-40000	-7.72	25	Pass
-30°C	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
-20°C	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
-10°C	a	5200	Ant1	5199.94	-60000	-11.54	25	Pass
0°C	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
10°C	a	5200	Ant1	5199.98	-20000	-3.85	25	Pass
30°C	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
40°C	a	5200	Ant1	5199.98	-20000	-3.85	25	Pass
50°C	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
60°C	a	5200	Ant1	5199.94	-60000	-11.54	25	Pass
65°C	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
-30°C	a	5200	Ant2	5199.96	-40000	-7.69	25	Pass
-20°C	a	5200	Ant2	5199.96	-40000	-7.69	25	Pass
-10°C	a	5200	Ant2	5199.96	-40000	-7.69	25	Pass
0°C	a	5200	Ant2	5199.96	-40000	-7.69	25	Pass
10°C	a	5200	Ant2	5199.92	-80000	-15.38	25	Pass
30°C	a	5200	Ant2	5199.96	-40000	-7.69	25	Pass
40°C	a	5200	Ant2	5199.94	-60000	-11.54	25	Pass
50°C	a	5200	Ant2	5199.94	-60000	-11.54	25	Pass
60°C	a	5200	Ant2	5199.96	-40000	-7.69	25	Pass
65°C	a	5200	Ant2	5199.94	-60000	-11.54	25	Pass
-30°C	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
-20°C	a	5240	Ant1	5239.94	-60000	-11.45	25	Pass
-10°C	a	5240	Ant1	5239.94	-60000	-11.45	25	Pass

0°C	a	5240	Ant1	5239.94	-60000	-11.45	25	Pass
10°C	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
30°C	a	5240	Ant1	5239.94	-60000	-11.45	25	Pass
40°C	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
50°C	a	5240	Ant1	5239.94	-60000	-11.45	25	Pass
60°C	a	5240	Ant1	5239.94	-60000	-11.45	25	Pass
65°C	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
-30°C	a	5240	Ant2	5239.94	-60000	-11.45	25	Pass
-20°C	a	5240	Ant2	5239.96	-40000	-7.63	25	Pass
-10°C	a	5240	Ant2	5239.96	-40000	-7.63	25	Pass
0°C	a	5240	Ant2	5239.96	-40000	-7.63	25	Pass
10°C	a	5240	Ant2	5239.94	-60000	-11.45	25	Pass
30°C	a	5240	Ant2	5239.94	-60000	-11.45	25	Pass
40°C	a	5240	Ant2	5239.96	-40000	-7.63	25	Pass
50°C	a	5240	Ant2	5239.96	-40000	-7.63	25	Pass
60°C	a	5240	Ant2	5239.94	-60000	-11.45	25	Pass
65°C	a	5240	Ant2	5239.96	-40000	-7.63	25	Pass
-30°C	a	5260	Ant1	5259.94	-60000	-11.41	25	Pass
-20°C	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
-10°C	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
0°C	a	5260	Ant1	5259.92	-80000	-15.21	25	Pass
10°C	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
30°C	a	5260	Ant1	5259.94	-60000	-11.41	25	Pass
40°C	a	5260	Ant1	5259.94	-60000	-11.41	25	Pass
50°C	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
60°C	a	5260	Ant1	5259.94	-60000	-11.41	25	Pass
65°C	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
-30°C	a	5260	Ant2	5259.96	-40000	-7.6	25	Pass
-20°C	a	5260	Ant2	5259.96	-40000	-7.6	25	Pass
-10°C	a	5260	Ant2	5259.96	-40000	-7.6	25	Pass
0°C	a	5260	Ant2	5259.94	-60000	-11.41	25	Pass
10°C	a	5260	Ant2	5259.96	-40000	-7.6	25	Pass
30°C	a	5260	Ant2	5259.94	-60000	-11.41	25	Pass
40°C	a	5260	Ant2	5259.94	-60000	-11.41	25	Pass
50°C	a	5260	Ant2	5259.92	-80000	-15.21	25	Pass
60°C	a	5260	Ant2	5259.94	-60000	-11.41	25	Pass
65°C	a	5260	Ant2	5259.94	-60000	-11.41	25	Pass
-30°C	a	5280	Ant1	5279.94	-60000	-11.36	25	Pass
-20°C	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
-10°C	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
0°C	a	5280	Ant1	5279.94	-60000	-11.36	25	Pass
10°C	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass

30°C	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
40°C	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
50°C	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
60°C	a	5280	Ant1	5279.98	-20000	-3.79	25	Pass
65°C	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
-30°C	a	5280	Ant2	5279.94	-60000	-11.36	25	Pass
-20°C	a	5280	Ant2	5279.96	-40000	-7.58	25	Pass
-10°C	a	5280	Ant2	5279.94	-60000	-11.36	25	Pass
0°C	a	5280	Ant2	5279.96	-40000	-7.58	25	Pass
10°C	a	5280	Ant2	5279.98	-20000	-3.79	25	Pass
30°C	a	5280	Ant2	5279.92	-80000	-15.15	25	Pass
40°C	a	5280	Ant2	5279.96	-40000	-7.58	25	Pass
50°C	a	5280	Ant2	5279.96	-40000	-7.58	25	Pass
60°C	a	5280	Ant2	5279.94	-60000	-11.36	25	Pass
65°C	a	5280	Ant2	5279.96	-40000	-7.58	25	Pass
-30°C	a	5320	Ant1	5319.94	-60000	-11.28	25	Pass
-20°C	a	5320	Ant1	5319.96	-40000	-7.52	25	Pass
-10°C	a	5320	Ant1	5319.96	-40000	-7.52	25	Pass
0°C	a	5320	Ant1	5319.94	-60000	-11.28	25	Pass
10°C	a	5320	Ant1	5319.94	-60000	-11.28	25	Pass
30°C	a	5320	Ant1	5319.92	-80000	-15.04	25	Pass
40°C	a	5320	Ant1	5319.96	-40000	-7.52	25	Pass
50°C	a	5320	Ant1	5319.96	-40000	-7.52	25	Pass
60°C	a	5320	Ant1	5319.94	-60000	-11.28	25	Pass
65°C	a	5320	Ant1	5319.94	-60000	-11.28	25	Pass
-30°C	a	5320	Ant2	5319.94	-60000	-11.28	25	Pass
-20°C	a	5320	Ant2	5319.94	-60000	-11.28	25	Pass
-10°C	a	5320	Ant2	5319.96	-40000	-7.52	25	Pass
0°C	a	5320	Ant2	5319.96	-40000	-7.52	25	Pass
10°C	a	5320	Ant2	5319.94	-60000	-11.28	25	Pass
30°C	a	5320	Ant2	5319.96	-40000	-7.52	25	Pass
40°C	a	5320	Ant2	5319.94	-60000	-11.28	25	Pass
50°C	a	5320	Ant2	5319.96	-40000	-7.52	25	Pass
60°C	a	5320	Ant2	5319.94	-60000	-11.28	25	Pass
65°C	a	5320	Ant2	5319.92	-80000	-15.04	25	Pass
-30°C	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
-20°C	a	5500	Ant1	5499.94	-60000	-10.91	25	Pass
-10°C	a	5500	Ant1	5499.94	-60000	-10.91	25	Pass
0°C	a	5500	Ant1	5499.94	-60000	-10.91	25	Pass
10°C	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
30°C	a	5500	Ant1	5499.94	-60000	-10.91	25	Pass
40°C	a	5500	Ant1	5499.94	-60000	-10.91	25	Pass

50°C	a	5500	Ant1	5499.92	-80000	-14.55	25	Pass
60°C	a	5500	Ant1	5499.94	-60000	-10.91	25	Pass
65°C	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
-30°C	a	5500	Ant2	5499.96	-40000	-7.27	25	Pass
-20°C	a	5500	Ant2	5499.92	-80000	-14.55	25	Pass
-10°C	a	5500	Ant2	5499.96	-40000	-7.27	25	Pass
0°C	a	5500	Ant2	5499.98	-20000	-3.64	25	Pass
10°C	a	5500	Ant2	5499.96	-40000	-7.27	25	Pass
30°C	a	5500	Ant2	5499.94	-60000	-10.91	25	Pass
40°C	a	5500	Ant2	5499.94	-60000	-10.91	25	Pass
50°C	a	5500	Ant2	5499.94	-60000	-10.91	25	Pass
60°C	a	5500	Ant2	5499.92	-80000	-14.55	25	Pass
65°C	a	5500	Ant2	5499.94	-60000	-10.91	25	Pass
-30°C	a	5580	Ant1	5579.94	-60000	-10.75	25	Pass
-20°C	a	5580	Ant1	5579.94	-60000	-10.75	25	Pass
-10°C	a	5580	Ant1	5579.96	-40000	-7.17	25	Pass
0°C	a	5580	Ant1	5579.94	-60000	-10.75	25	Pass
10°C	a	5580	Ant1	5579.96	-40000	-7.17	25	Pass
30°C	a	5580	Ant1	5579.96	-40000	-7.17	25	Pass
40°C	a	5580	Ant1	5579.94	-60000	-10.75	25	Pass
50°C	a	5580	Ant1	5579.96	-40000	-7.17	25	Pass
60°C	a	5580	Ant1	5579.94	-60000	-10.75	25	Pass
65°C	a	5580	Ant1	5579.96	-40000	-7.17	25	Pass
-30°C	a	5580	Ant2	5579.94	-60000	-10.75	25	Pass
-20°C	a	5580	Ant2	5579.94	-60000	-10.75	25	Pass
-10°C	a	5580	Ant2	5579.96	-40000	-7.17	25	Pass
0°C	a	5580	Ant2	5579.94	-60000	-10.75	25	Pass
10°C	a	5580	Ant2	5579.92	-80000	-14.34	25	Pass
30°C	a	5580	Ant2	5579.98	-20000	-3.58	25	Pass
40°C	a	5580	Ant2	5579.94	-60000	-10.75	25	Pass
50°C	a	5580	Ant2	5579.94	-60000	-10.75	25	Pass
60°C	a	5580	Ant2	5579.94	-60000	-10.75	25	Pass
65°C	a	5580	Ant2	5579.96	-40000	-7.17	25	Pass
-30°C	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
-20°C	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
-10°C	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
0°C	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
10°C	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
30°C	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
40°C	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
50°C	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
60°C	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass

65°C	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
-30°C	a	5700	Ant2	5699.96	-40000	-7.02	25	Pass
-20°C	a	5700	Ant2	5699.96	-40000	-7.02	25	Pass
-10°C	a	5700	Ant2	5699.96	-40000	-7.02	25	Pass
0°C	a	5700	Ant2	5699.96	-40000	-7.02	25	Pass
10°C	a	5700	Ant2	5699.96	-40000	-7.02	25	Pass
30°C	a	5700	Ant2	5699.94	-60000	-10.53	25	Pass
40°C	a	5700	Ant2	5699.96	-40000	-7.02	25	Pass
50°C	a	5700	Ant2	5699.94	-60000	-10.53	25	Pass
60°C	a	5700	Ant2	5699.96	-40000	-7.02	25	Pass
65°C	a	5700	Ant2	5699.96	-40000	-7.02	25	Pass
-30°C	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-20°C	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-10°C	a	5745	Ant1	5744.92	-80000	-13.93	25	Pass
0°C	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
10°C	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
30°C	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40°C	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
50°C	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
60°C	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
65°C	a	5745	Ant1	5744.92	-80000	-13.93	25	Pass
-30°C	a	5745	Ant2	5744.92	-80000	-13.93	25	Pass
-20°C	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-10°C	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
0°C	a	5745	Ant2	5744.98	-20000	-3.48	25	Pass
10°C	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
30°C	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
40°C	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
50°C	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
60°C	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
65°C	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-30°C	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
-20°C	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
-10°C	a	5785	Ant1	5784.92	-80000	-13.83	25	Pass
0°C	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
10°C	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
30°C	a	5785	Ant1	5784.92	-80000	-13.83	25	Pass
40°C	a	5785	Ant1	5784.92	-80000	-13.83	25	Pass
50°C	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
60°C	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
65°C	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
-30°C	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass

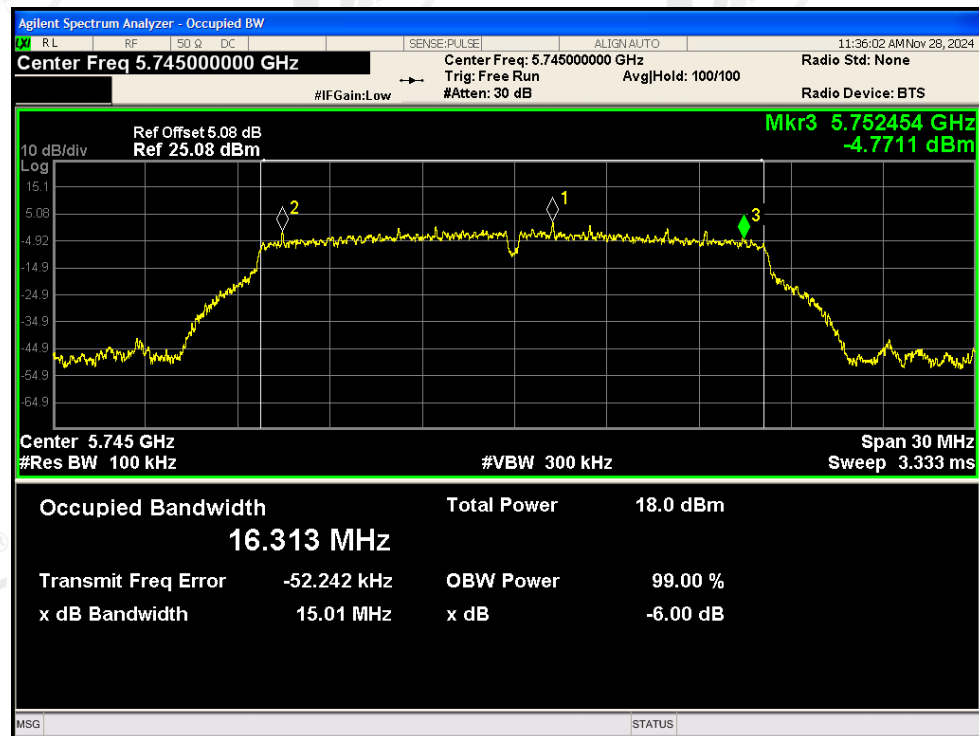
-20°C	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
-10°C	a	5785	Ant2	5784.96	-40000	-6.91	25	Pass
0°C	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
10°C	a	5785	Ant2	5784.96	-40000	-6.91	25	Pass
30°C	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
40°C	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
50°C	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
60°C	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
65°C	a	5785	Ant2	5784.92	-80000	-13.83	25	Pass
-30°C	a	5825	Ant1	5824.92	-80000	-13.73	25	Pass
-20°C	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-10°C	a	5825	Ant1	5824.92	-80000	-13.73	25	Pass
0°C	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
10°C	a	5825	Ant1	5824.92	-80000	-13.73	25	Pass
30°C	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
40°C	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
50°C	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
60°C	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
65°C	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-30°C	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-20°C	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-10°C	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
0°C	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
10°C	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
30°C	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
40°C	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
50°C	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
60°C	a	5825	Ant2	5824.92	-80000	-13.73	25	Pass
65°C	a	5825	Ant2	5824.92	-80000	-13.73	25	Pass

-6dB Bandwidth

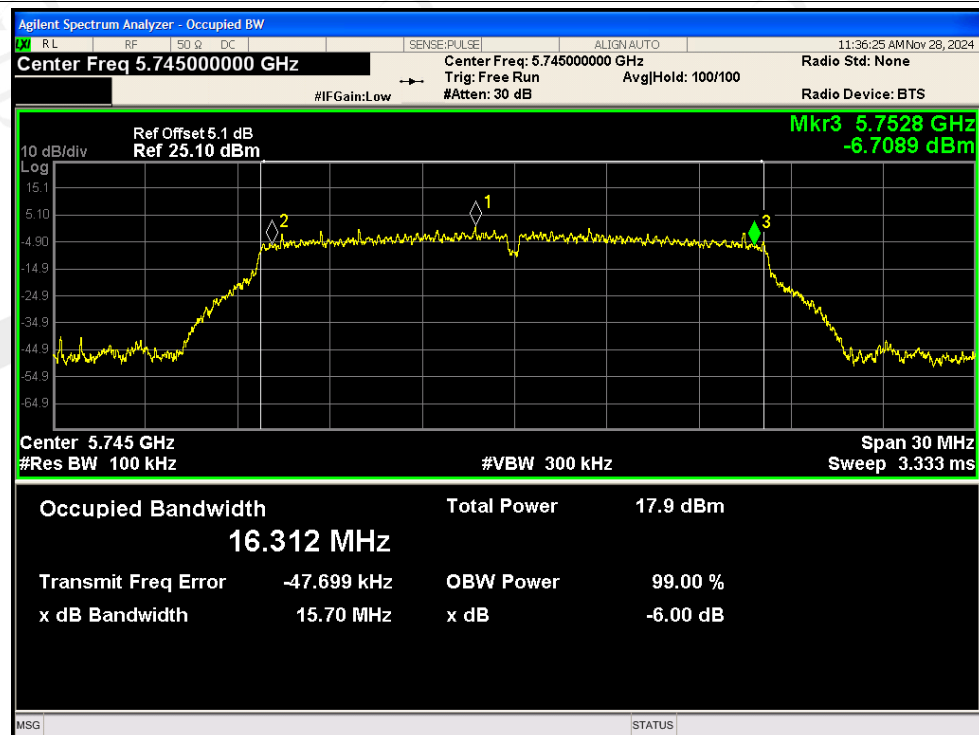
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	15.01	0.5	Pass
NVNT	a	5745	Ant2	15.70	0.5	Pass
NVNT	a	5785	Ant1	15.93	0.5	Pass
NVNT	a	5785	Ant2	16.28	0.5	Pass
NVNT	a	5825	Ant1	14.42	0.5	Pass
NVNT	a	5825	Ant2	15.09	0.5	Pass
NVNT	ac20	5745	Ant1	15.28	0.5	Pass
NVNT	ac20	5745	Ant2	15.94	0.5	Pass
NVNT	ac20	5785	Ant1	15.05	0.5	Pass
NVNT	ac20	5785	Ant2	15.05	0.5	Pass
NVNT	ac20	5825	Ant1	15.11	0.5	Pass
NVNT	ac20	5825	Ant2	15.28	0.5	Pass
NVNT	ac40	5755	Ant1	35.03	0.5	Pass
NVNT	ac40	5755	Ant2	33.85	0.5	Pass
NVNT	ac40	5795	Ant1	33.84	0.5	Pass
NVNT	ac40	5795	Ant2	35.07	0.5	Pass
NVNT	ac80	5775	Ant1	75.11	0.5	Pass
NVNT	ac80	5775	Ant2	74.40	0.5	Pass
NVNT	n20	5745	Ant1	15.43	0.5	Pass
NVNT	n20	5745	Ant2	15.08	0.5	Pass
NVNT	n20	5785	Ant1	15.12	0.5	Pass
NVNT	n20	5785	Ant2	16.52	0.5	Pass
NVNT	n20	5825	Ant1	16.05	0.5	Pass
NVNT	n20	5825	Ant2	15.88	0.5	Pass
NVNT	n40	5755	Ant1	35.07	0.5	Pass
NVNT	n40	5755	Ant2	35.09	0.5	Pass
NVNT	n40	5795	Ant1	35.05	0.5	Pass
NVNT	n40	5795	Ant2	35.06	0.5	Pass

Test Graphs

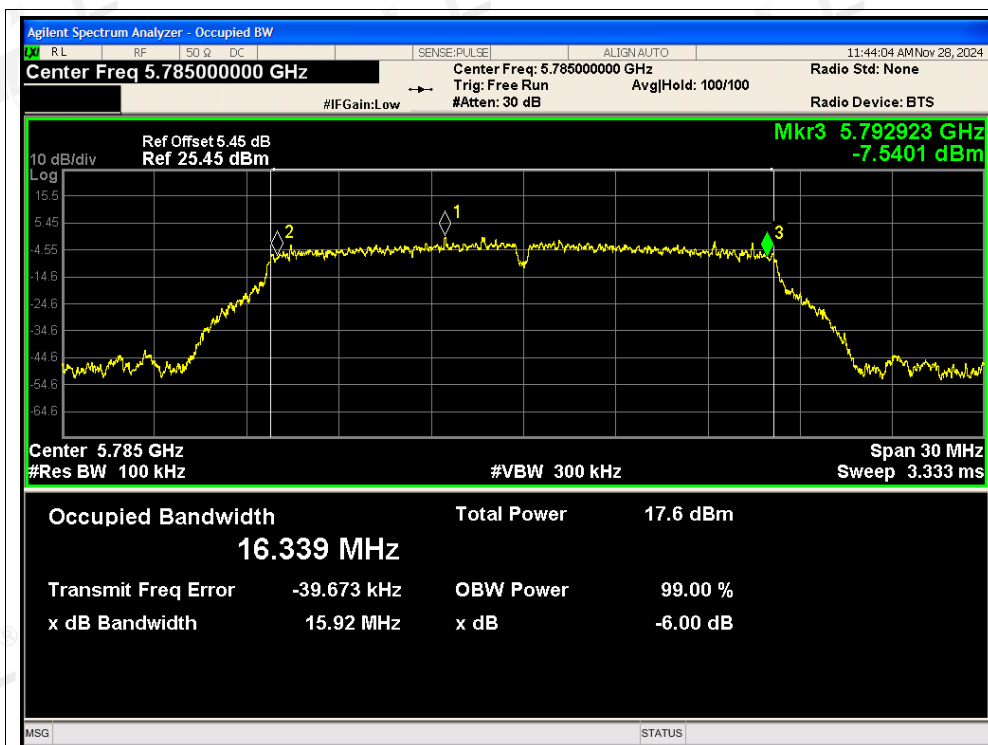
-6dB Bandwidth NVNT a 5745MHz Ant1



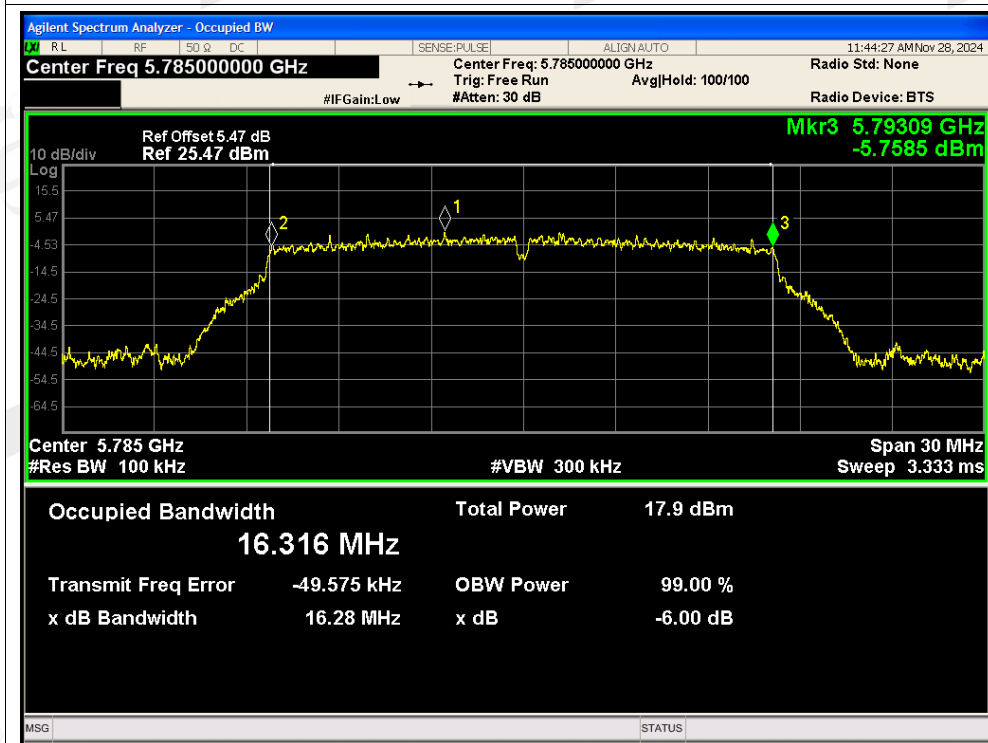
-6dB Bandwidth NVNT a 5745MHz Ant2



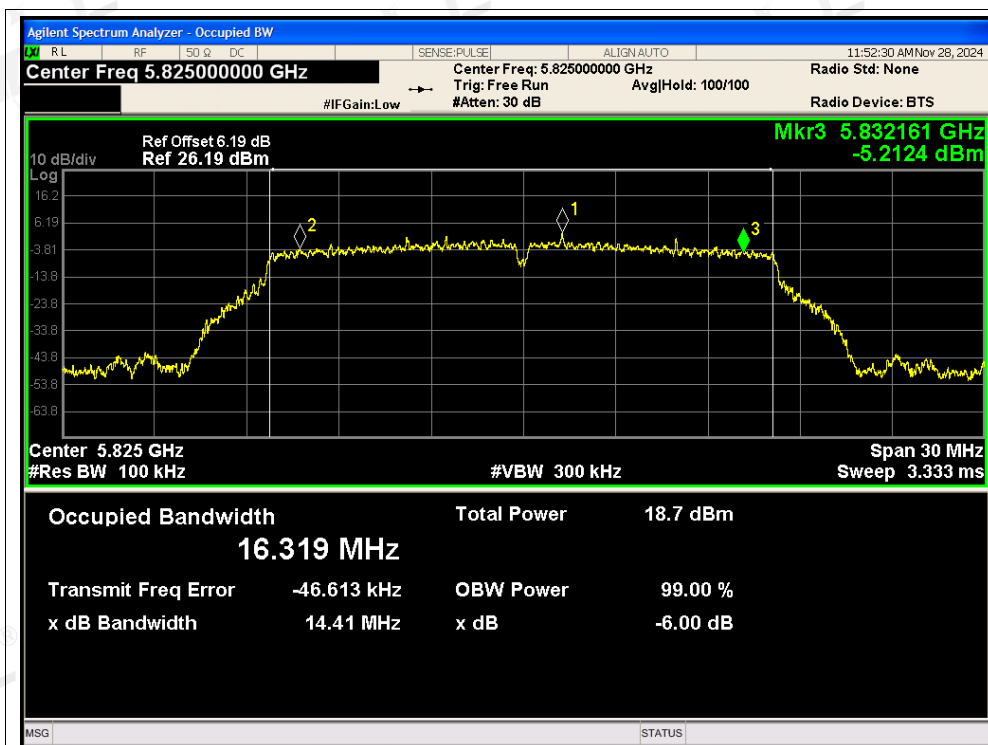
-6dB Bandwidth NVNT a 5785MHz Ant1



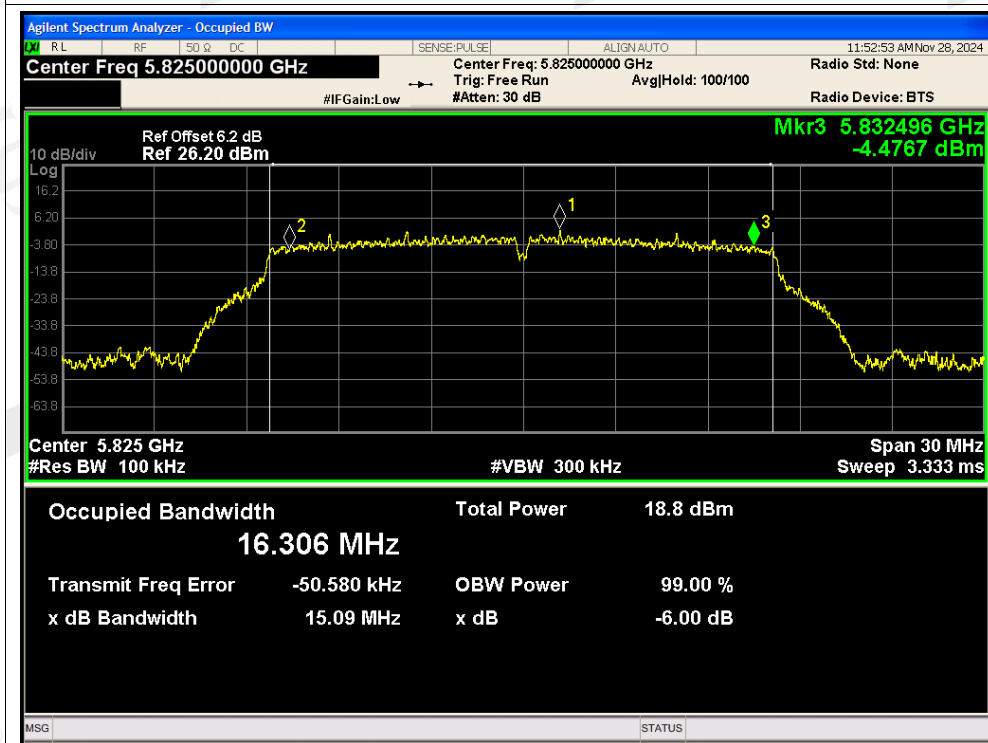
-6dB Bandwidth NVNT a 5785MHz Ant2



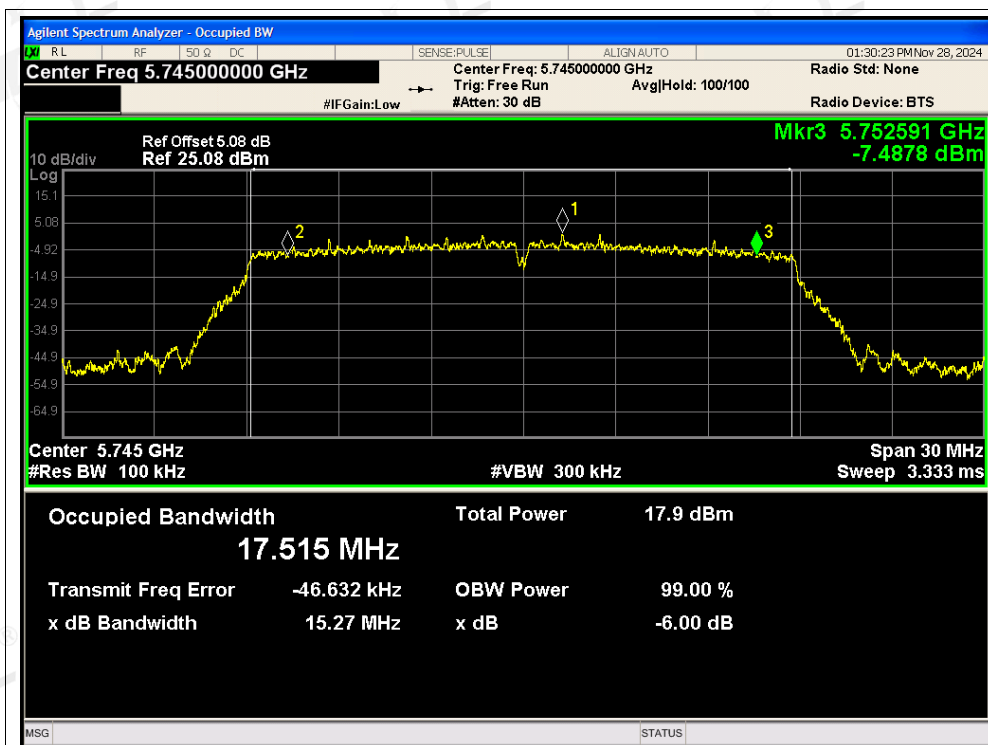
-6dB Bandwidth NVNT a 5825MHz Ant1



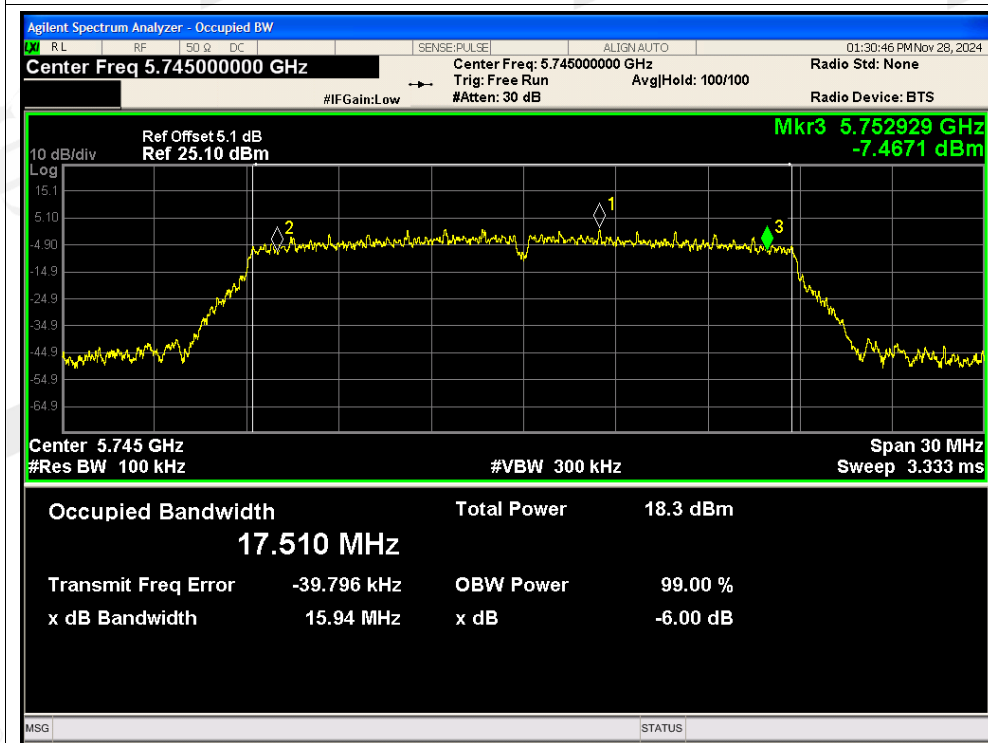
-6dB Bandwidth NVNT a 5825MHz Ant2



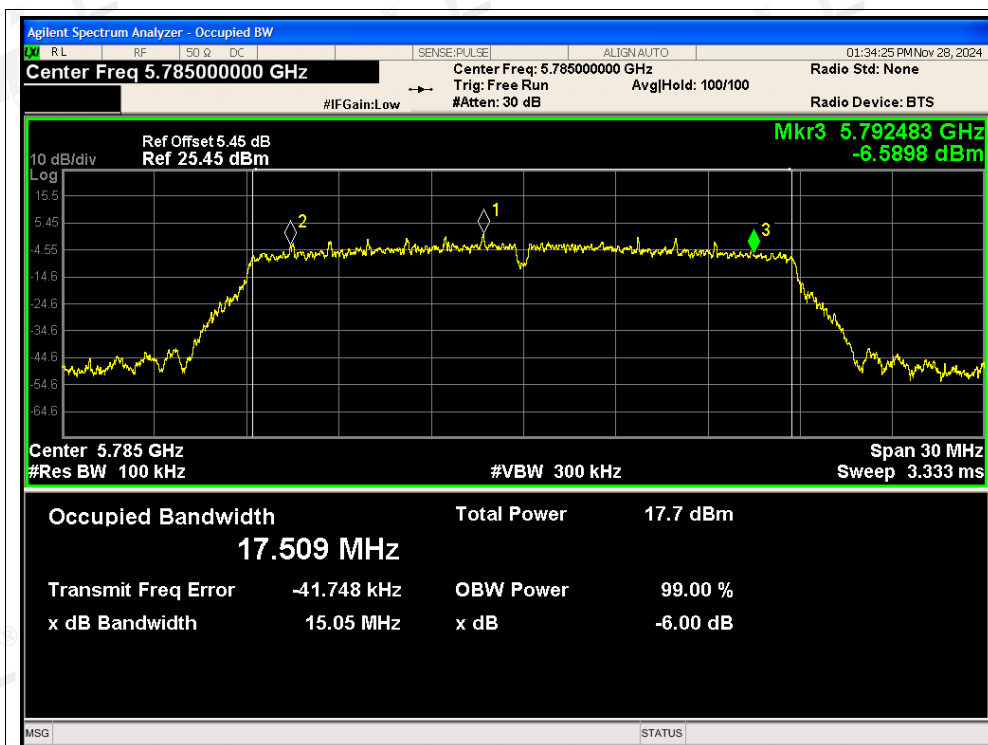
-6dB Bandwidth NVNT ac20 5745MHz Ant1



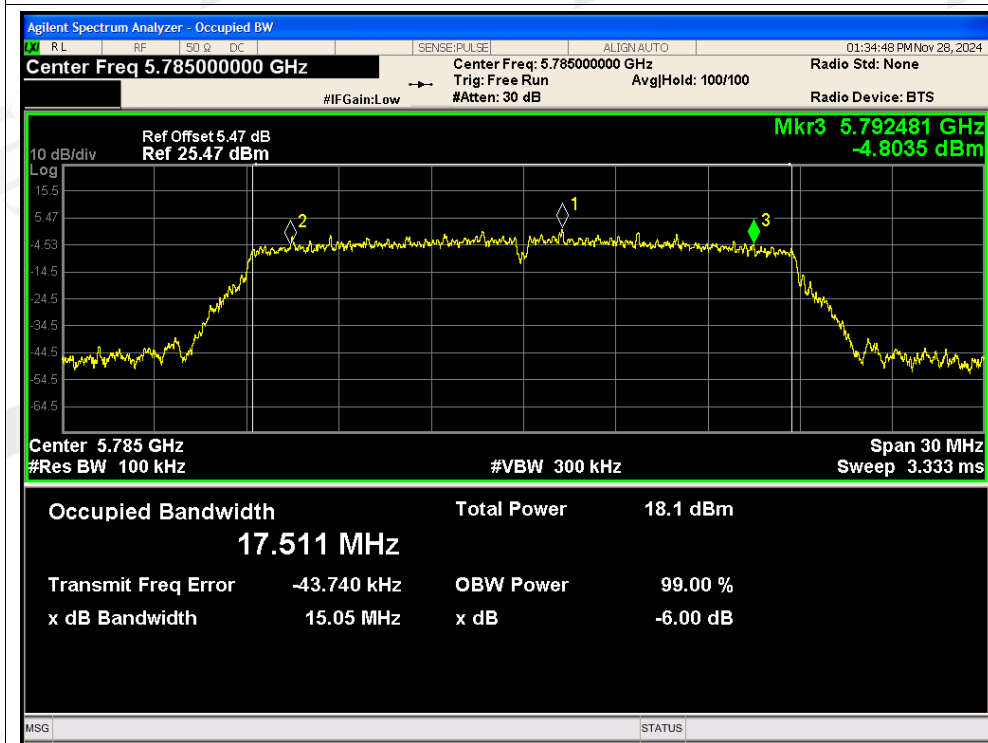
-6dB Bandwidth NVNT ac20 5745MHz Ant2



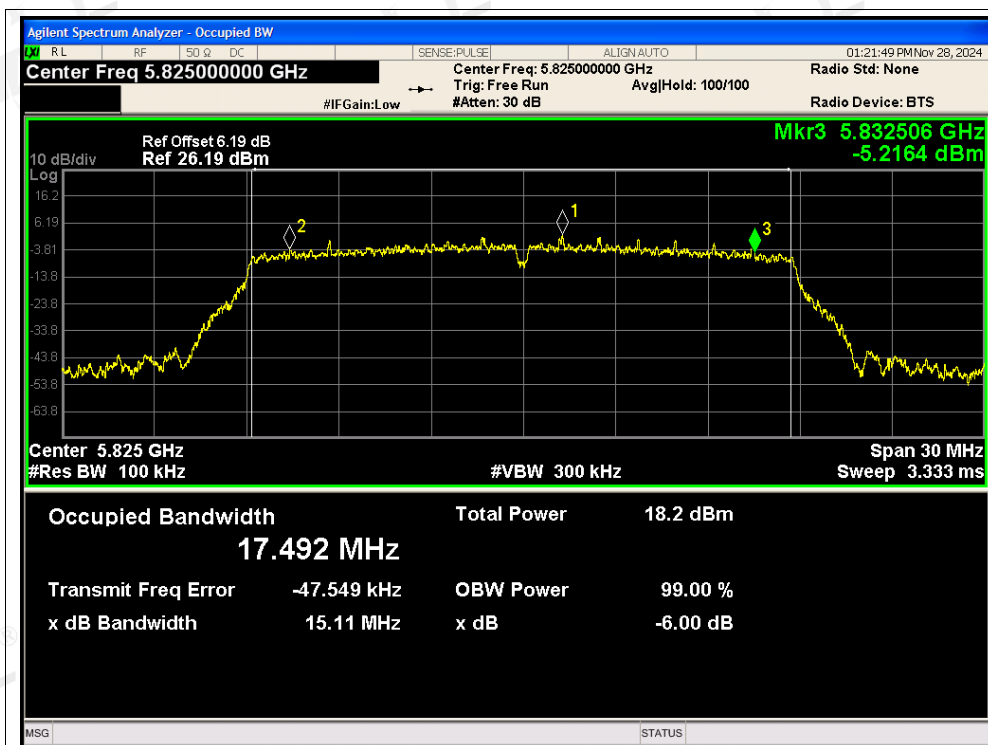
-6dB Bandwidth NVNT ac20 5785MHz Ant1



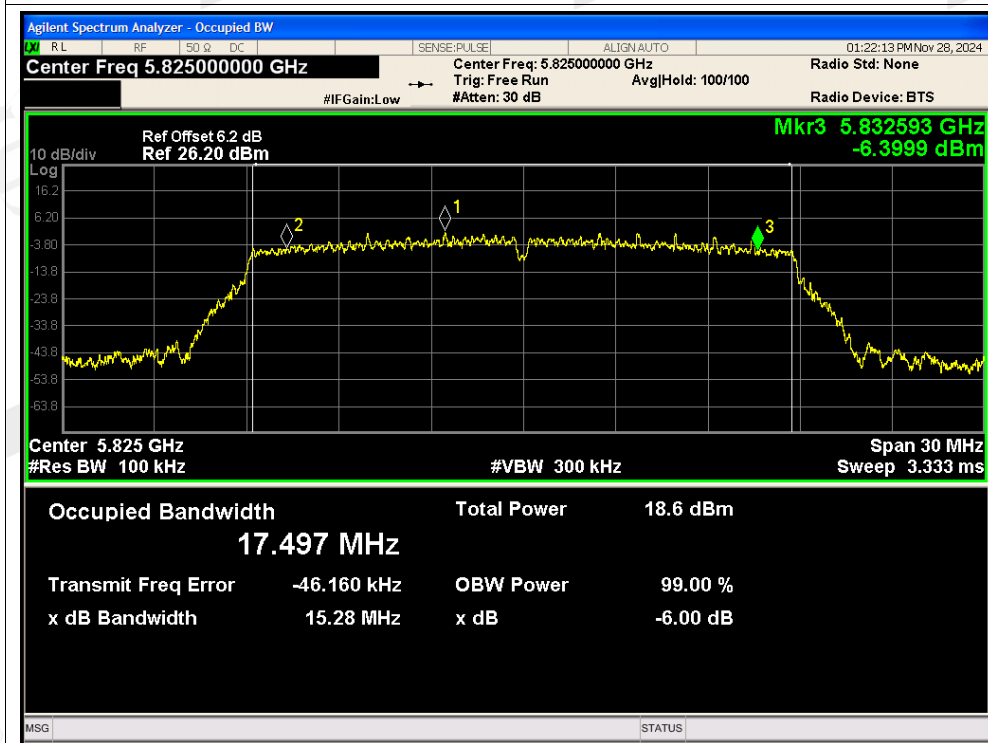
-6dB Bandwidth NVNT ac20 5785MHz Ant2



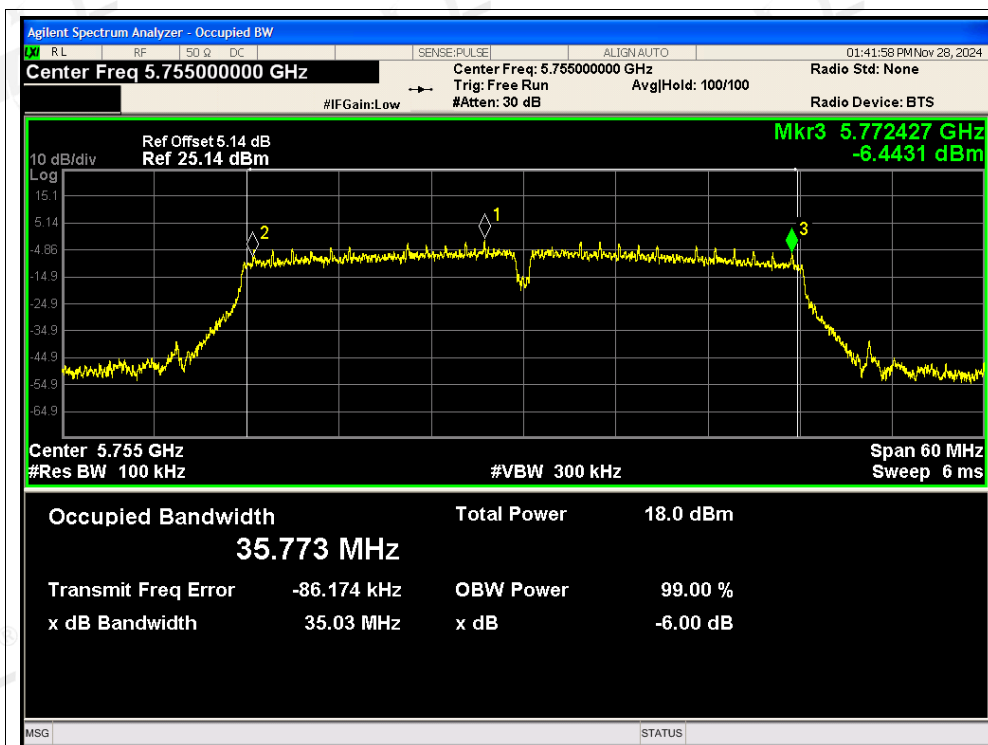
-6dB Bandwidth NVNT ac20 5825MHz Ant1



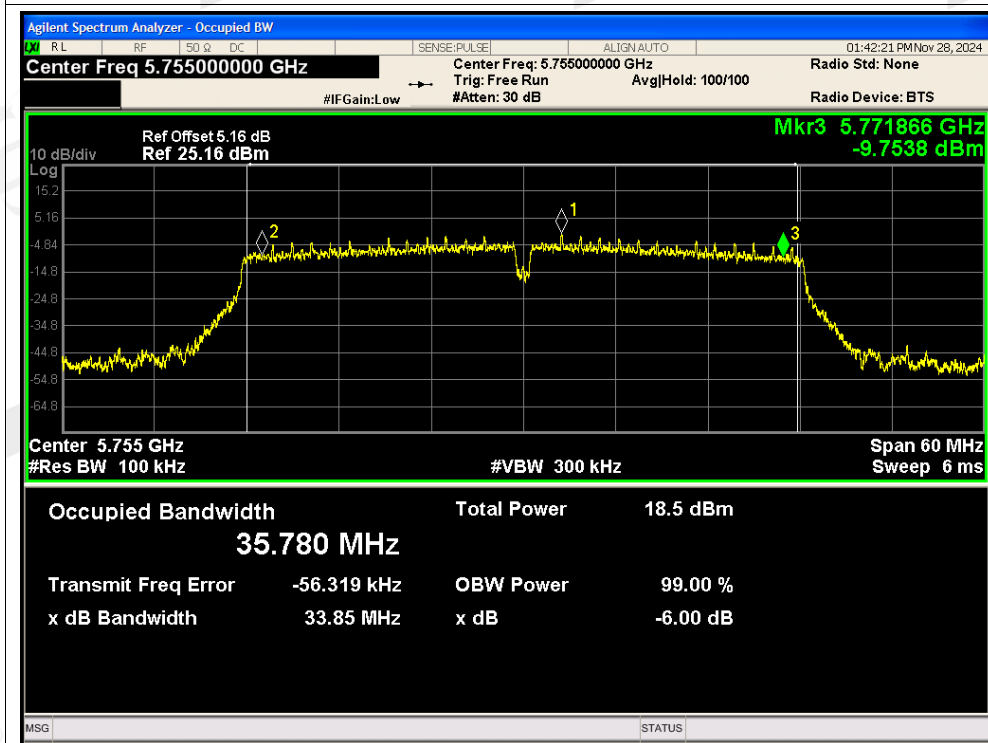
-6dB Bandwidth NVNT ac20 5825MHz Ant2



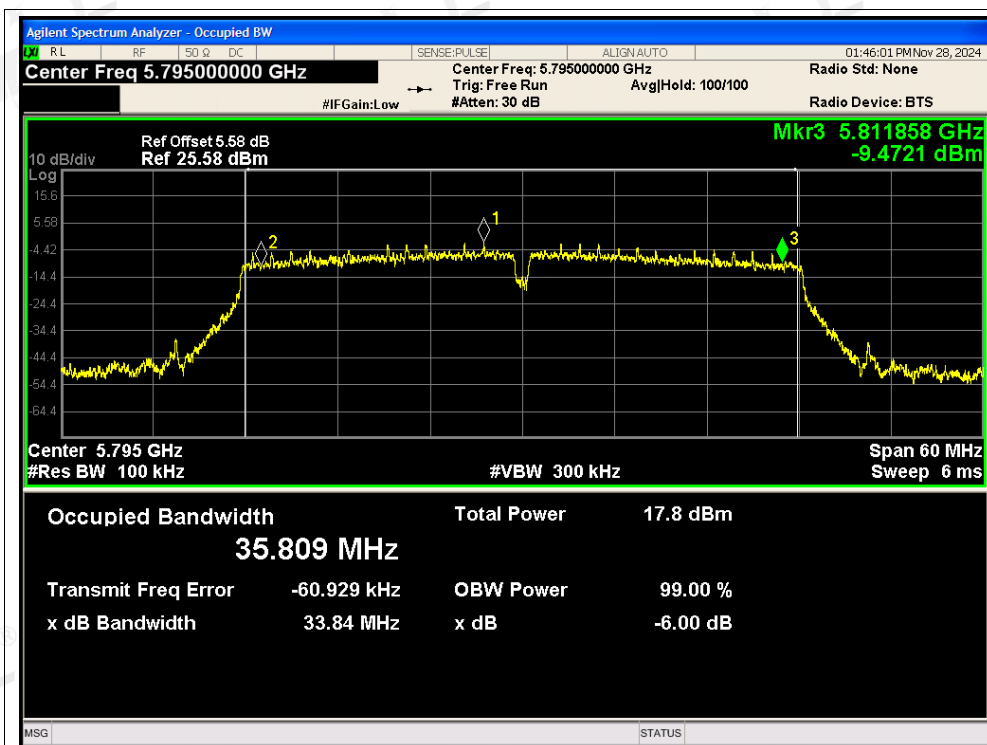
-6dB Bandwidth NVNT ac40 5755MHz Ant1



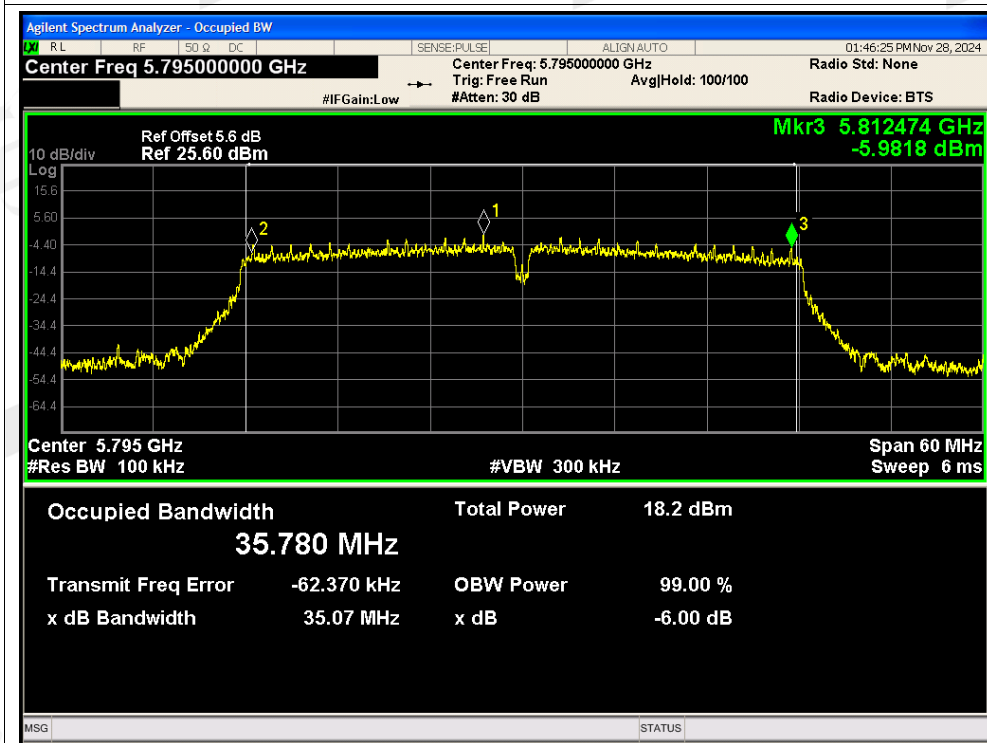
-6dB Bandwidth NVNT ac40 5755MHz Ant2



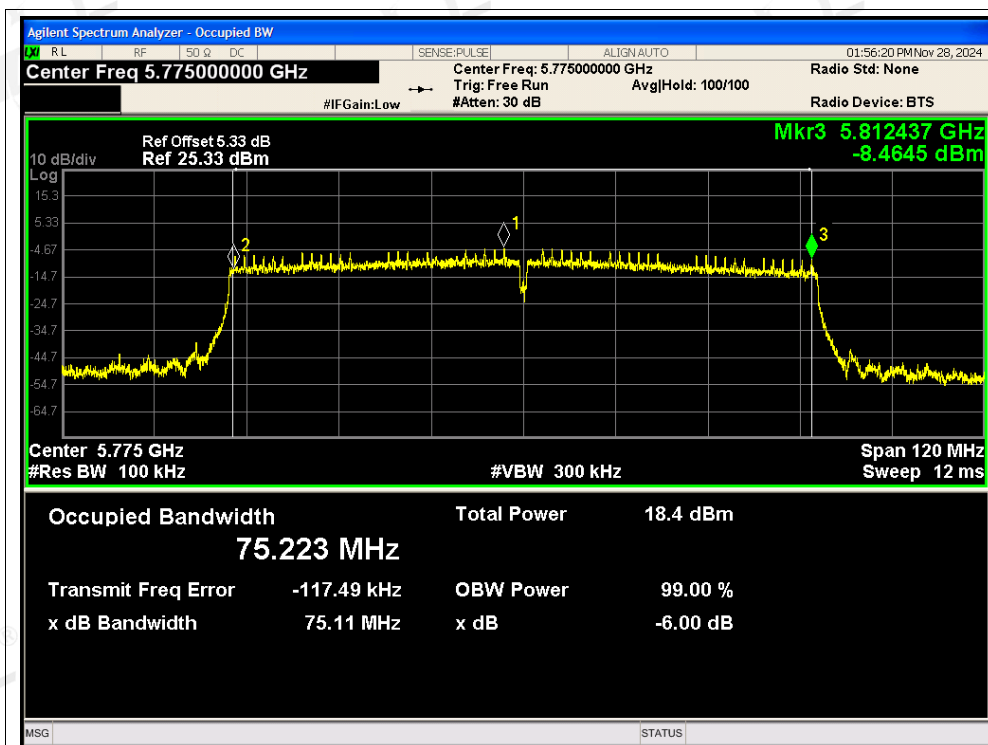
-6dB Bandwidth NVNT ac40 5795MHz Ant1



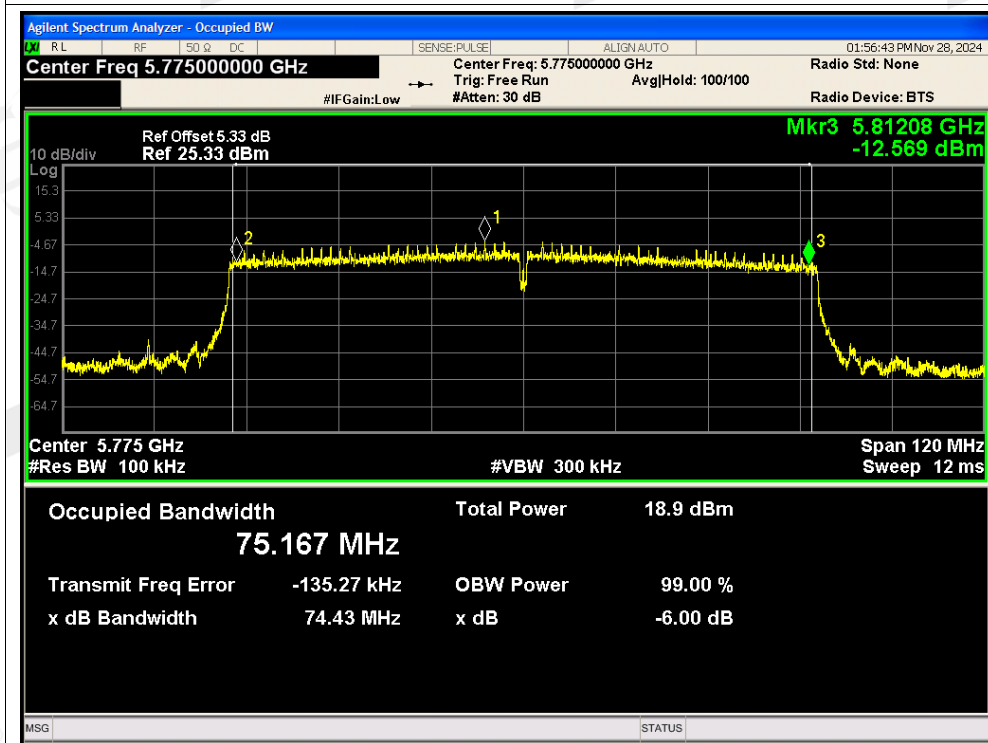
-6dB Bandwidth NVNT ac40 5795MHz Ant2



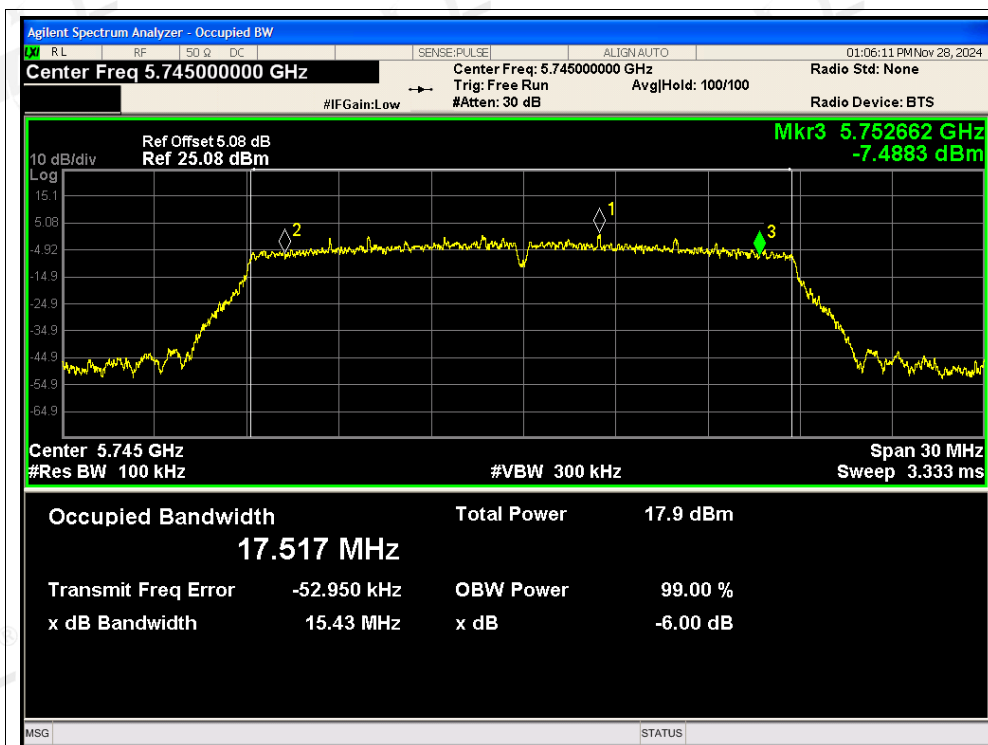
-6dB Bandwidth NVNT ac80 5775MHz Ant1



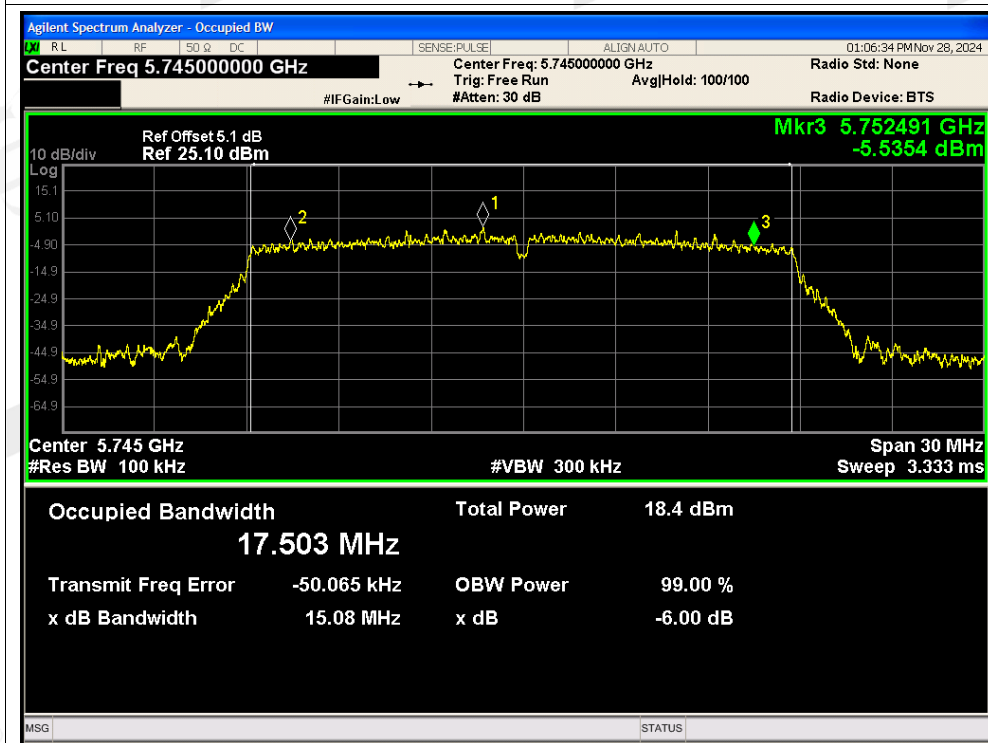
-6dB Bandwidth NVNT ac80 5775MHz Ant2



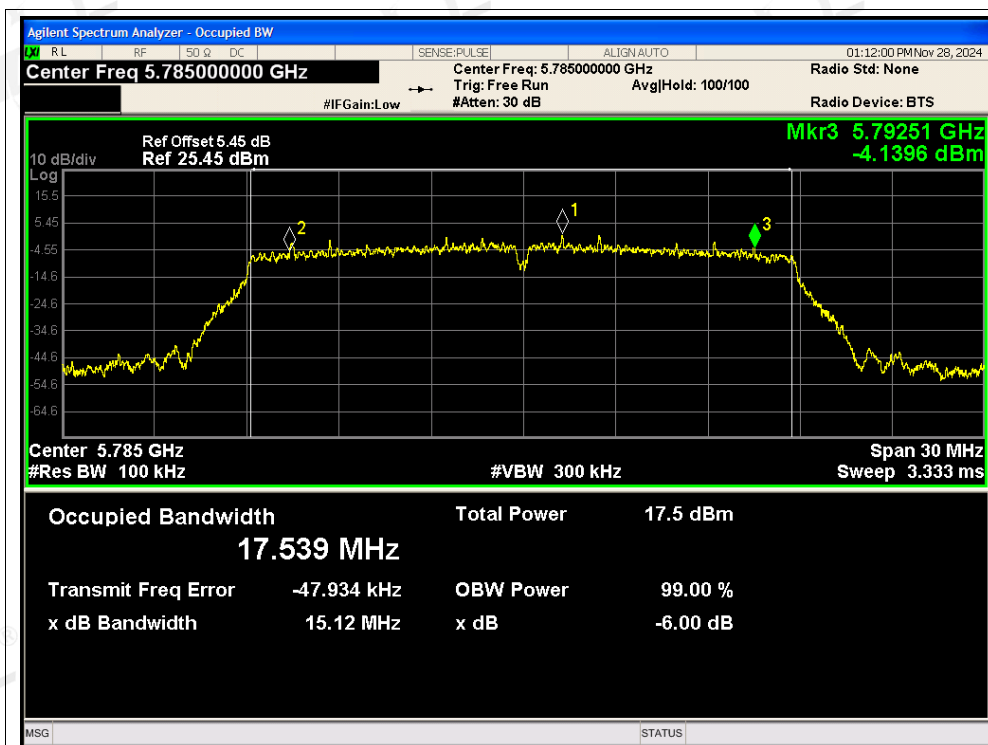
-6dB Bandwidth NVNT n20 5745MHz Ant1



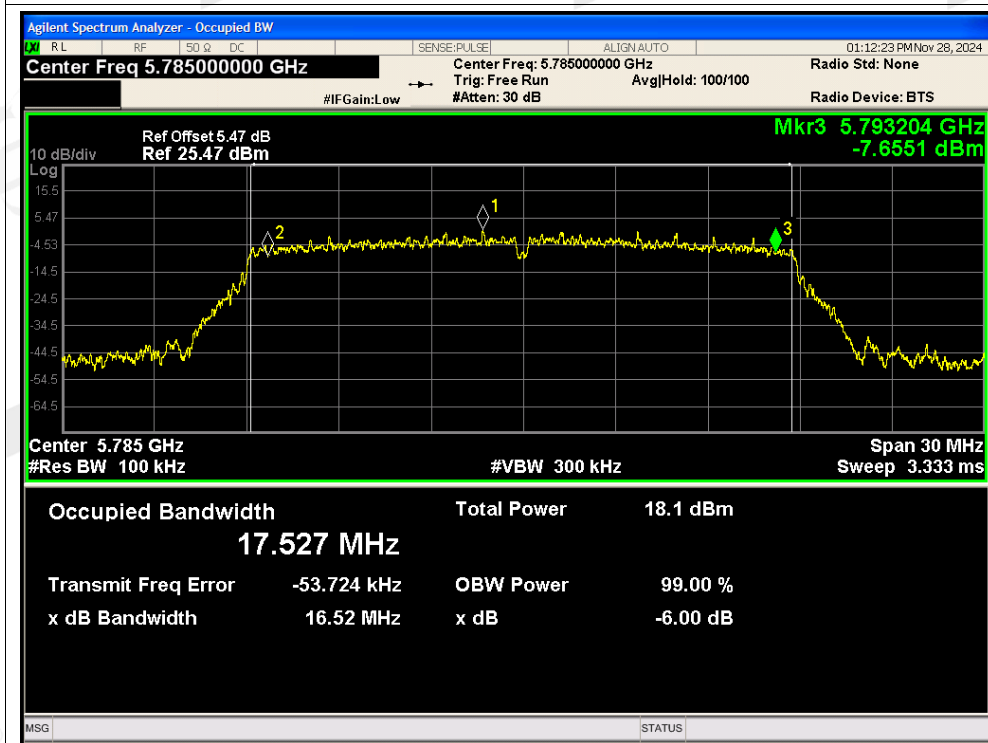
-6dB Bandwidth NVNT n20 5745MHz Ant2



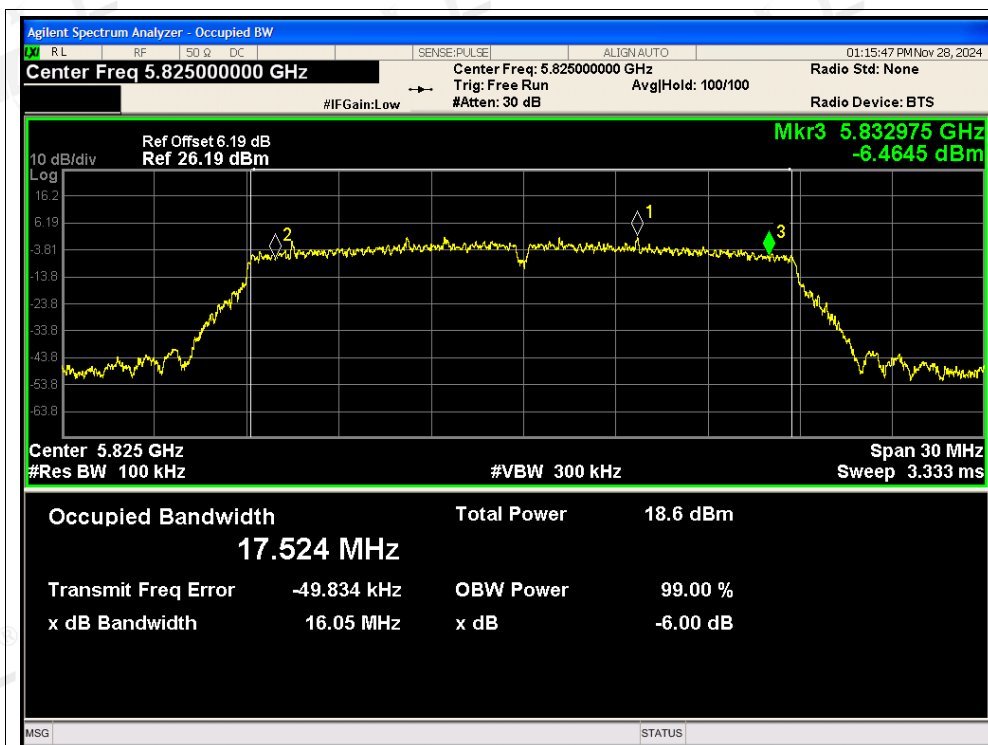
-6dB Bandwidth NVNT n20 5785MHz Ant1



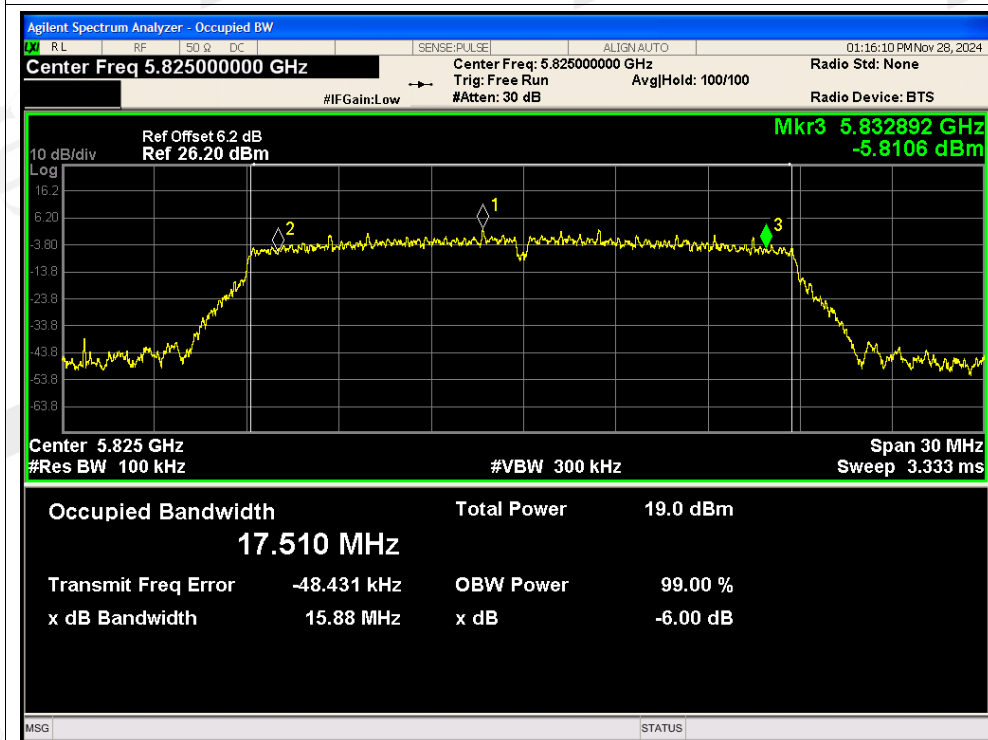
-6dB Bandwidth NVNT n20 5785MHz Ant2



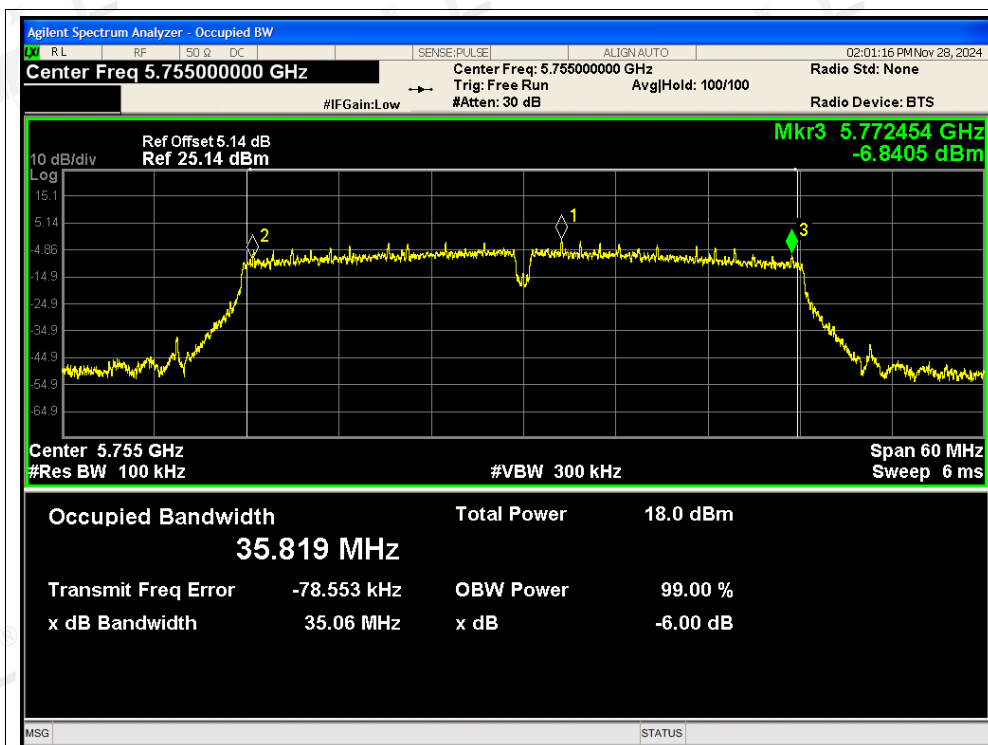
-6dB Bandwidth NVNT n20 5825MHz Ant1



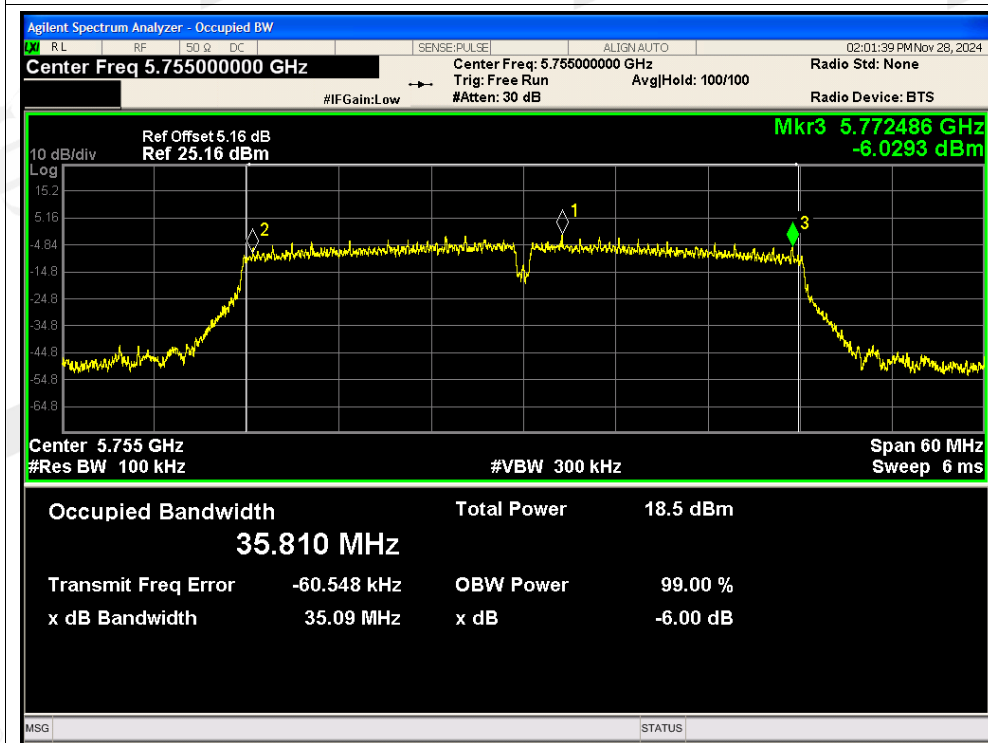
-6dB Bandwidth NVNT n20 5825MHz Ant2



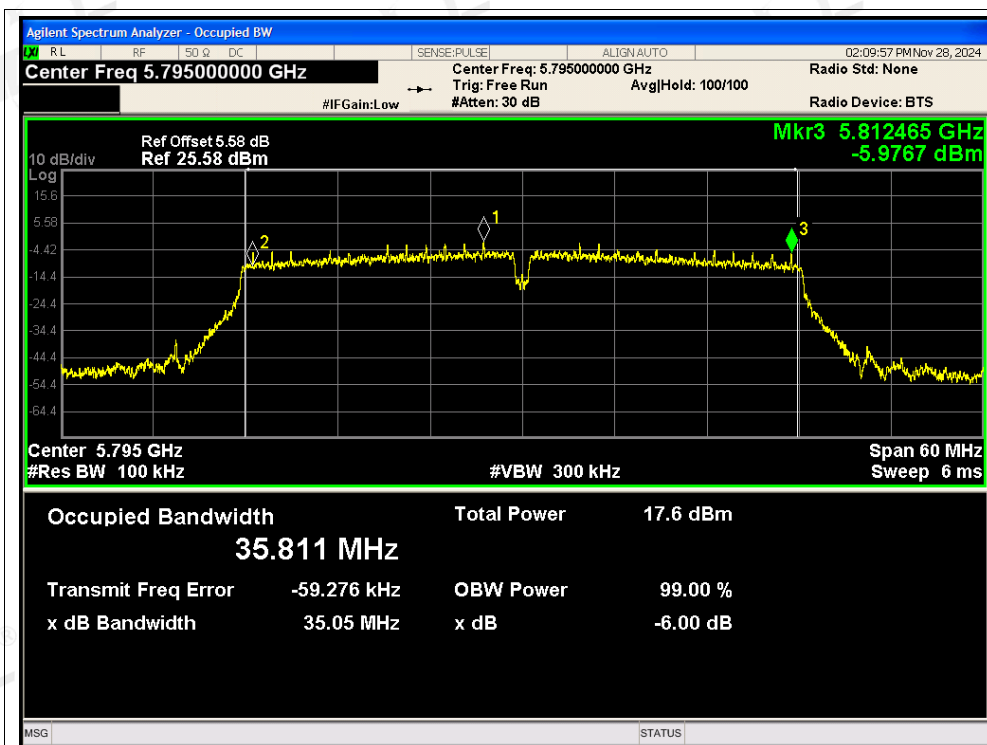
-6dB Bandwidth NVNT n40 5755MHz Ant1



-6dB Bandwidth NVNT n40 5755MHz Ant2



-6dB Bandwidth NVNT n40 5795MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant2

