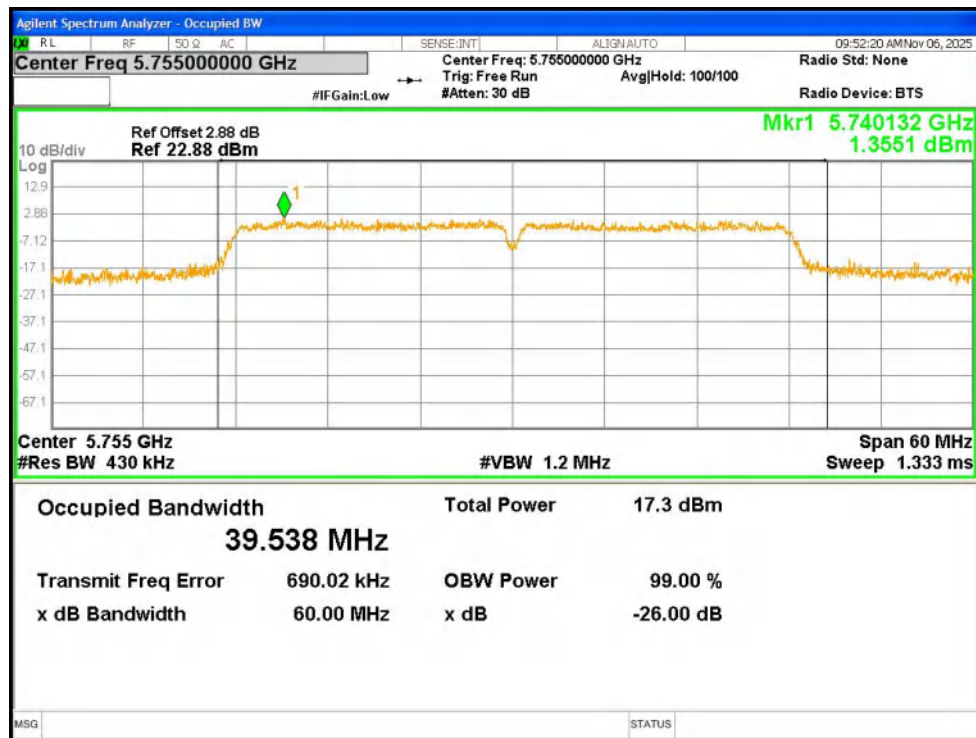
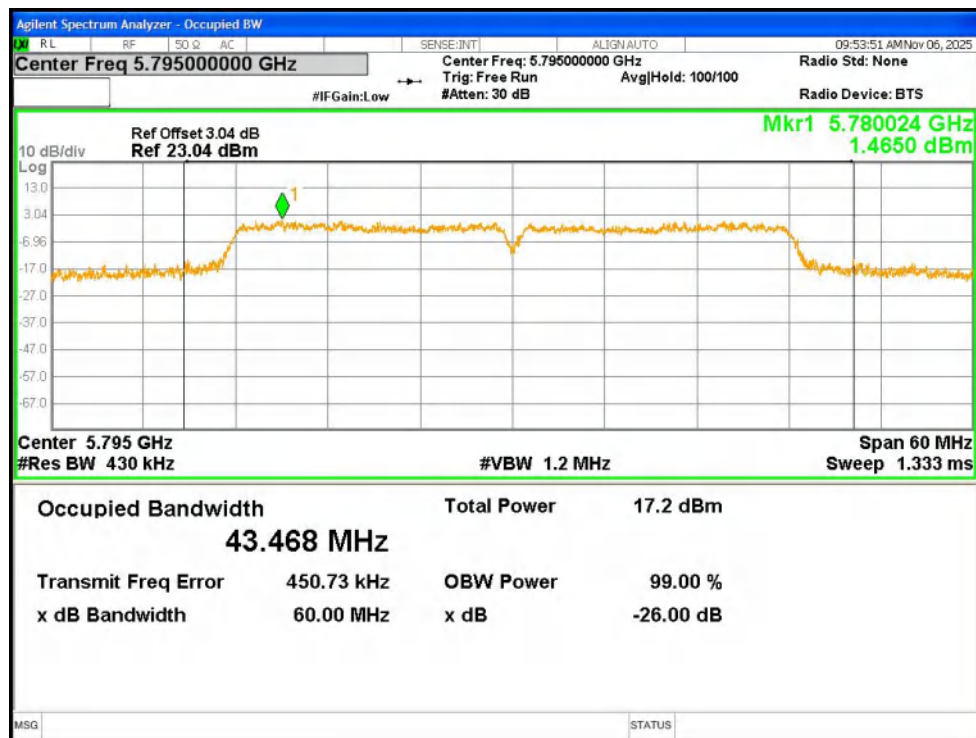
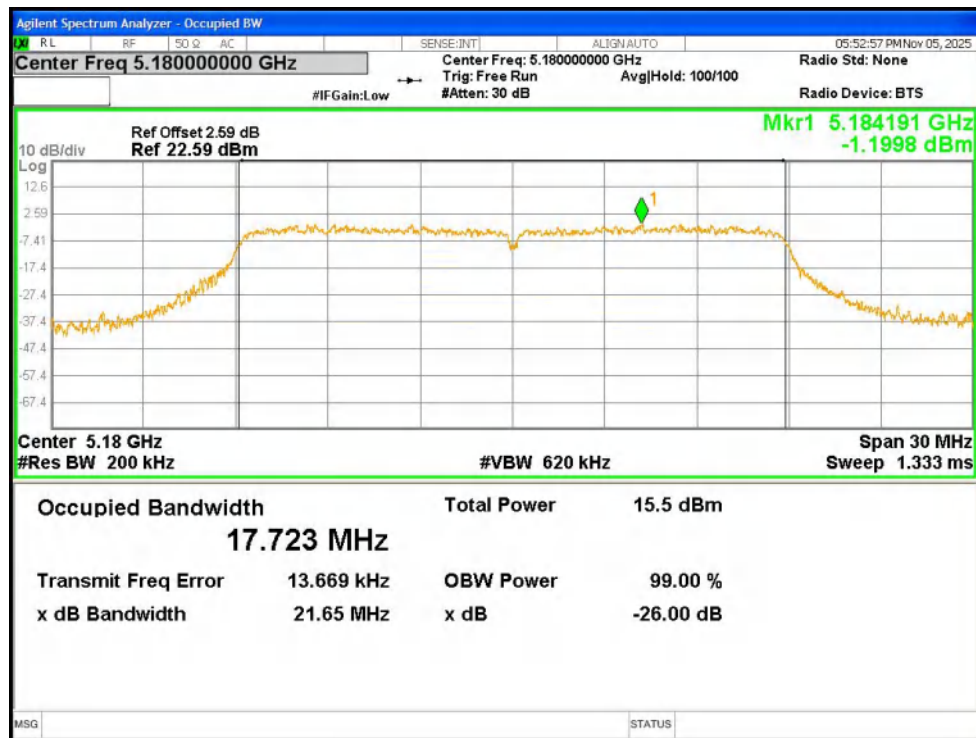




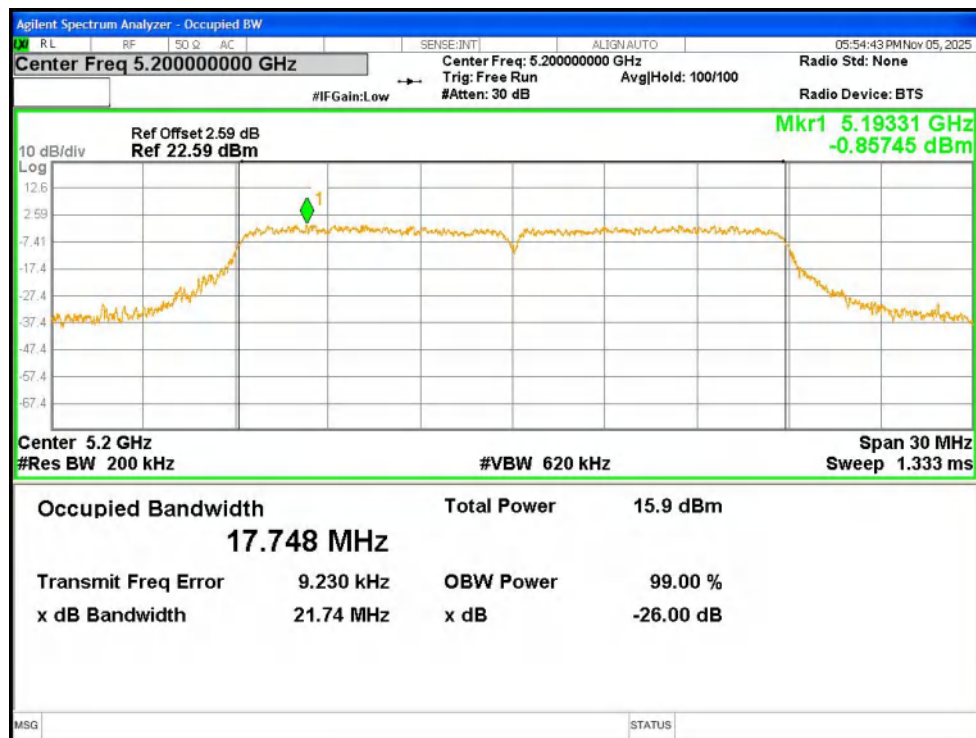
OBW NVNT n40 5755MHz Ant2



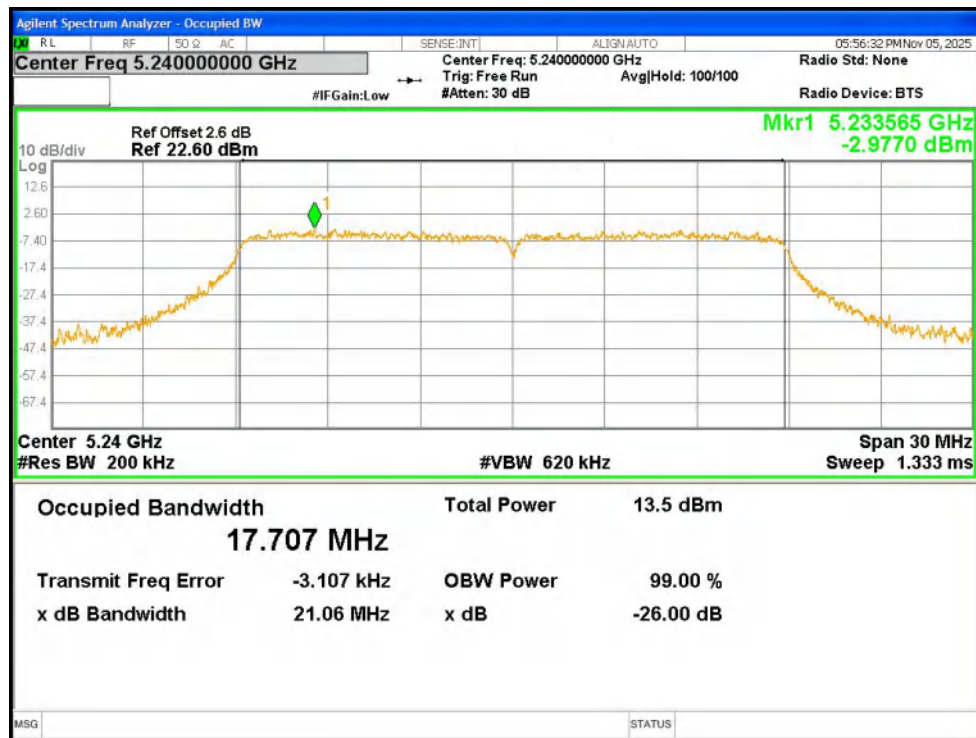
OBW NVNT n40 5795MHz Ant2



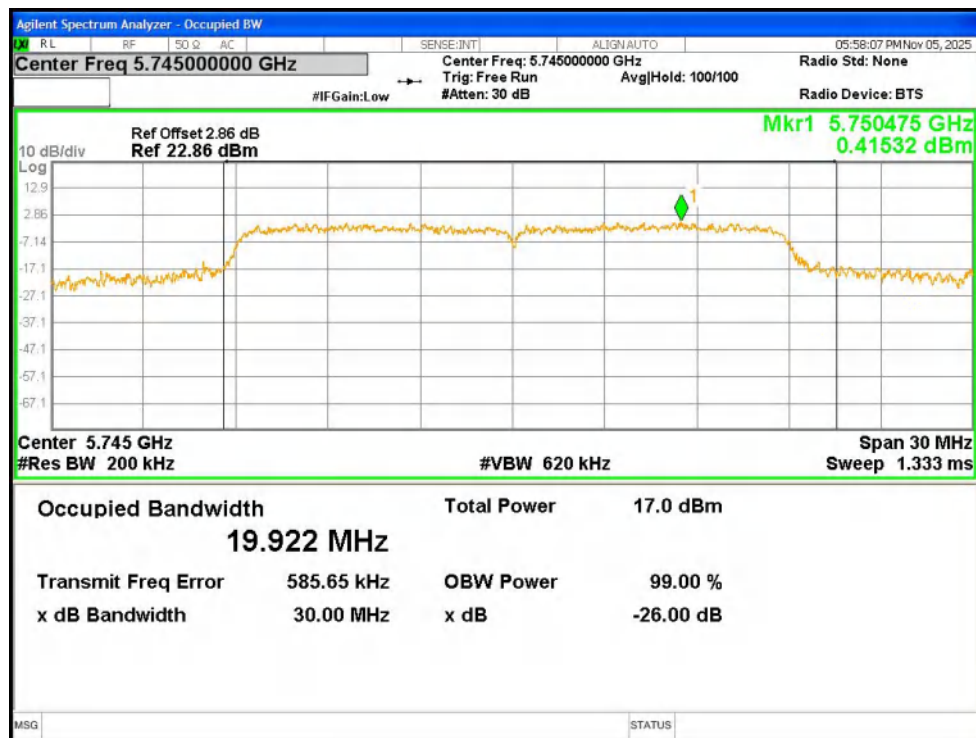
OBW NVNT ac20 5180MHz Ant2



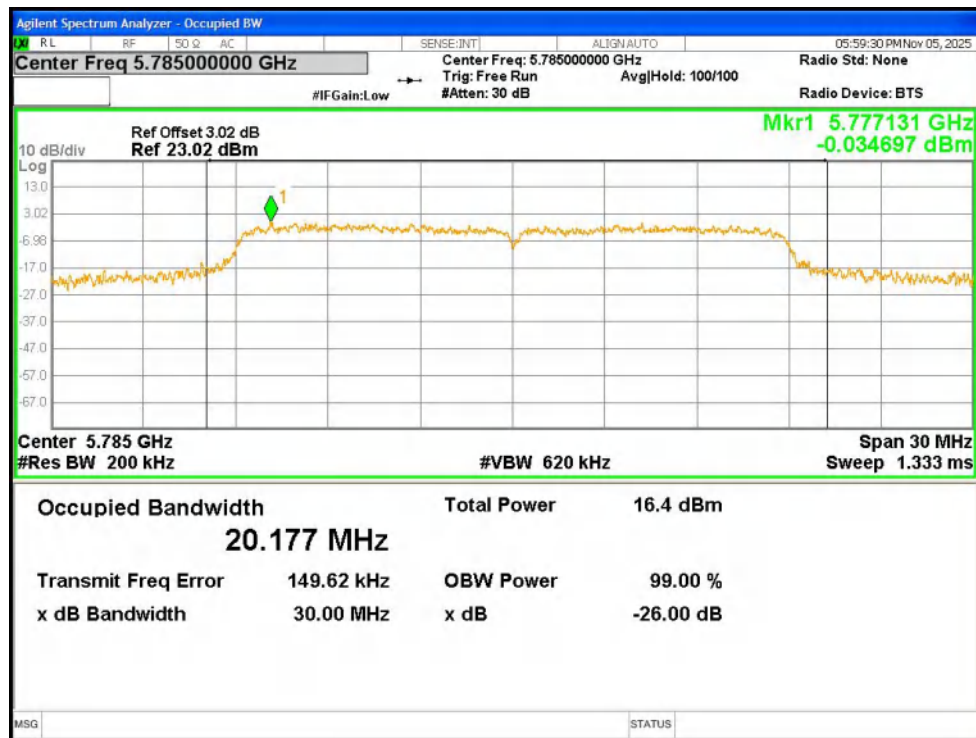
OBW NVNT ac20 5200MHz Ant2



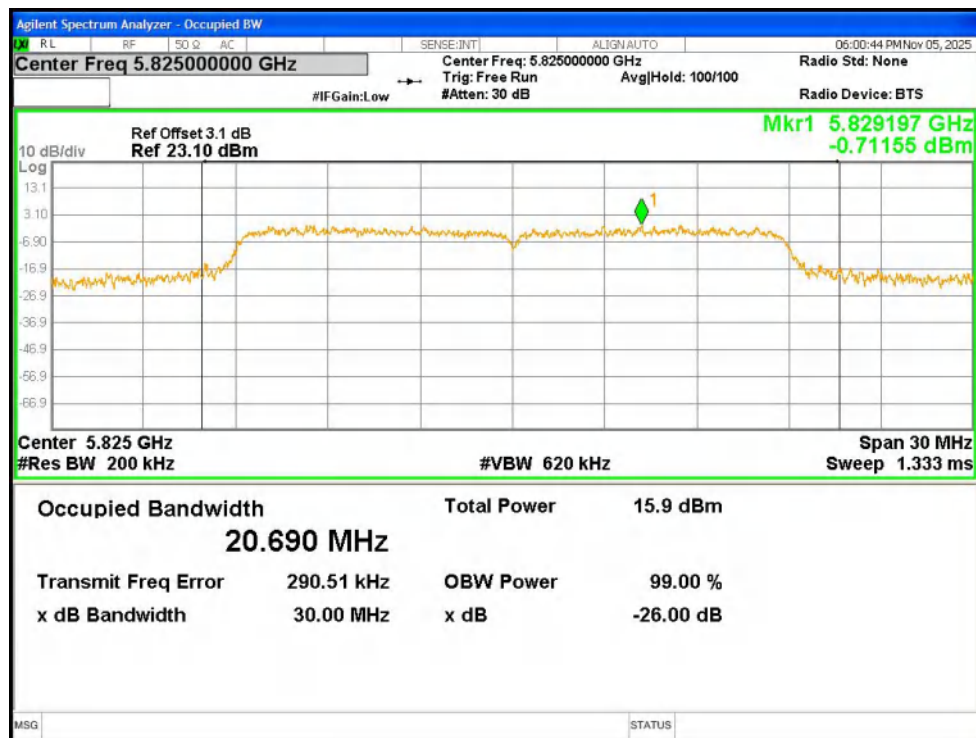
OBW NVNT ac20 5240MHz Ant2



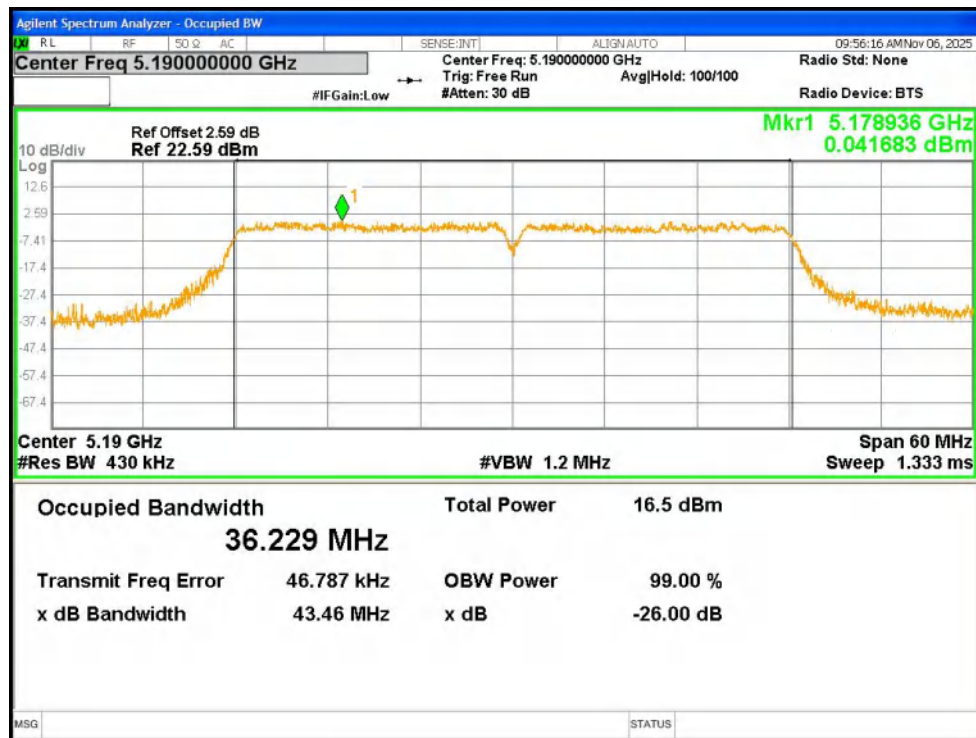
OBW NVNT ac20 5745MHz Ant2



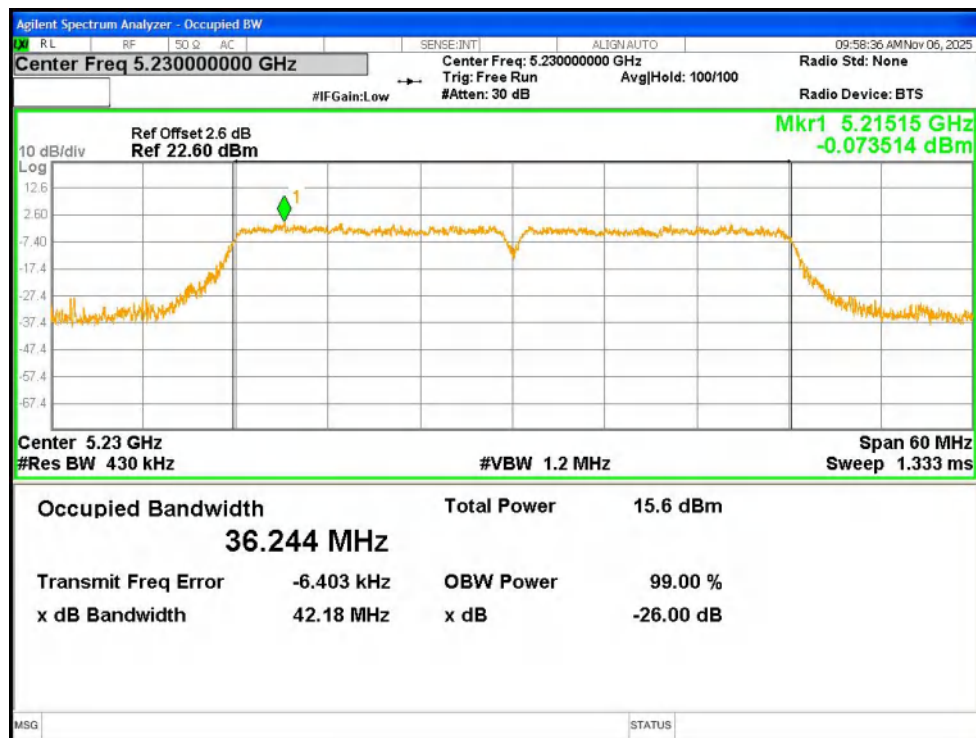
OBW NVNT ac20 5785MHz Ant2



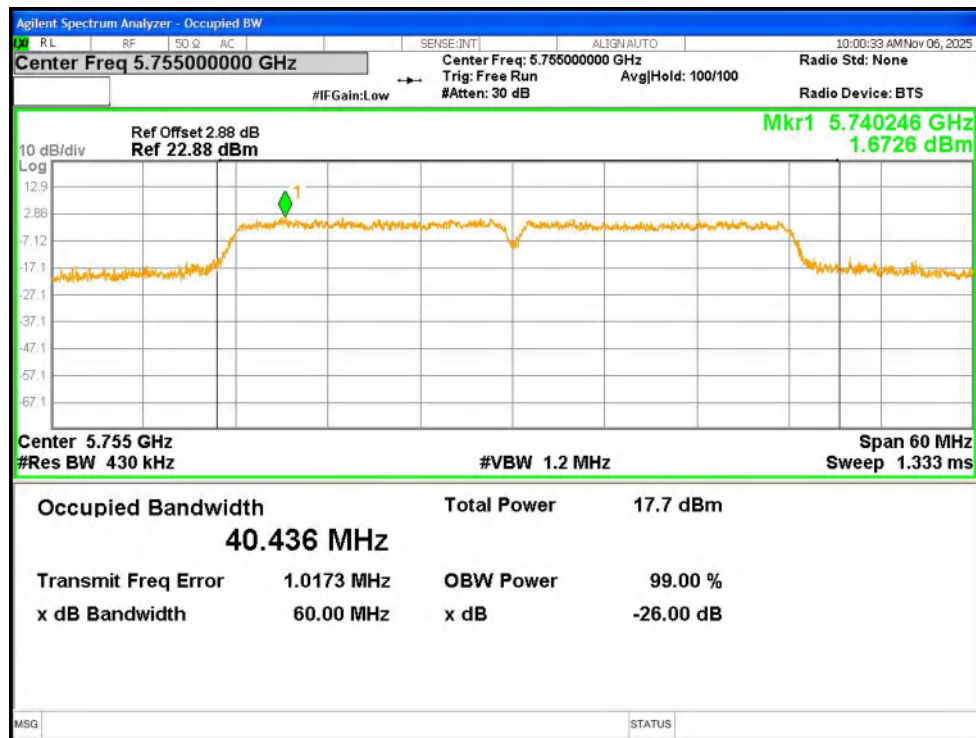
OBW NVNT ac20 5825MHz Ant2



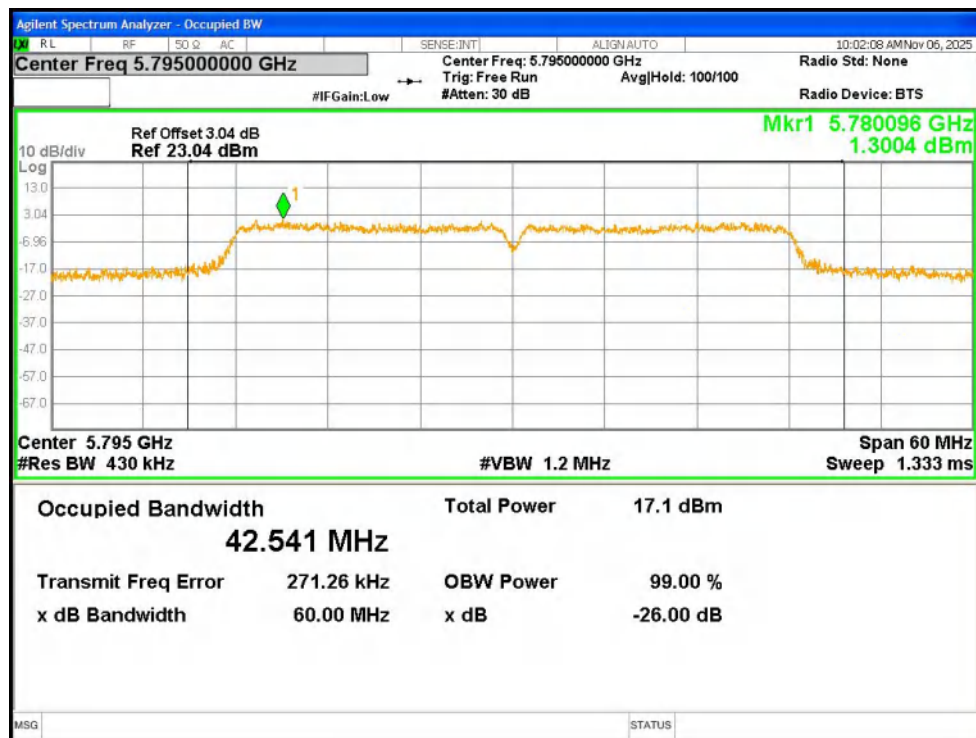
OBW NVNT ac40 5190MHz Ant2



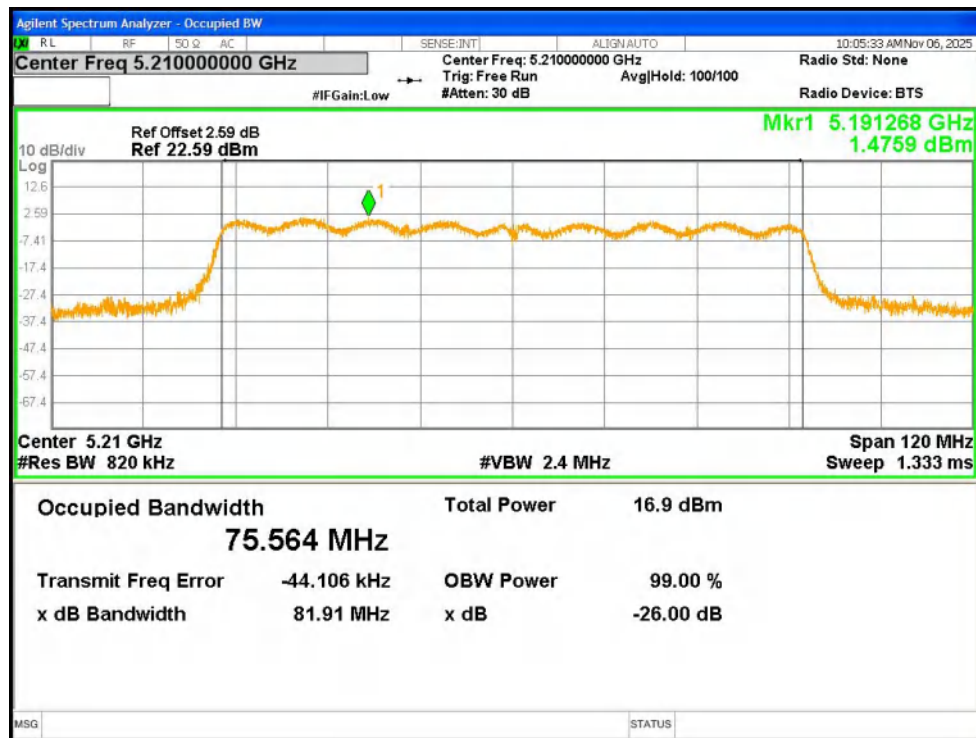
OBW NVNT ac40 5230MHz Ant2



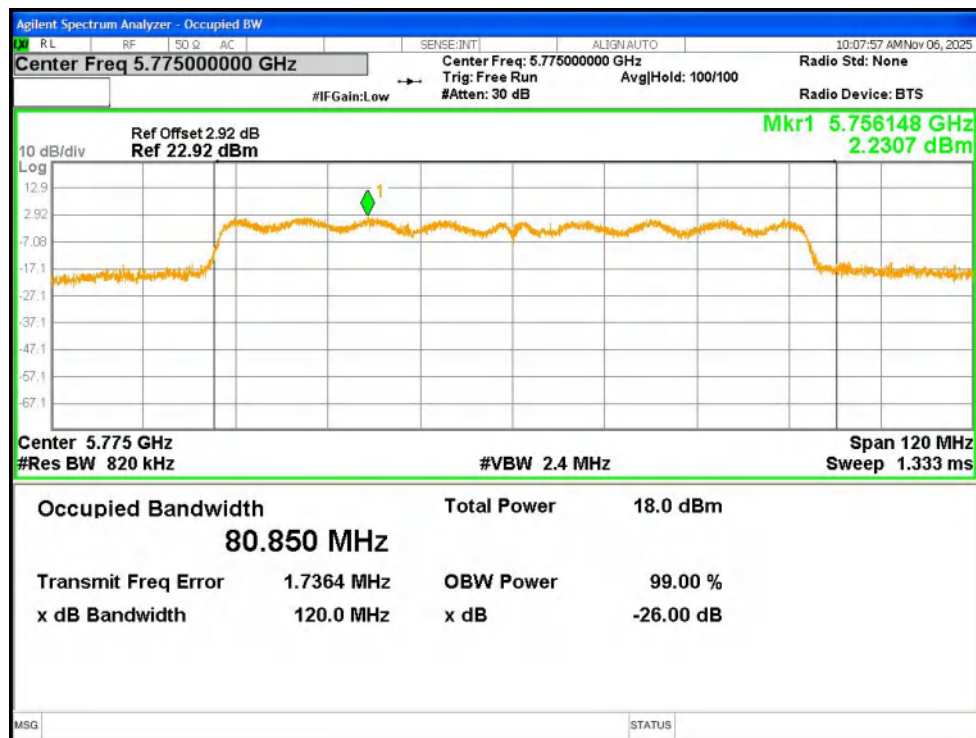
OBW NVNT ac40 5755MHz Ant2



OBW NVNT ac40 5795MHz Ant2



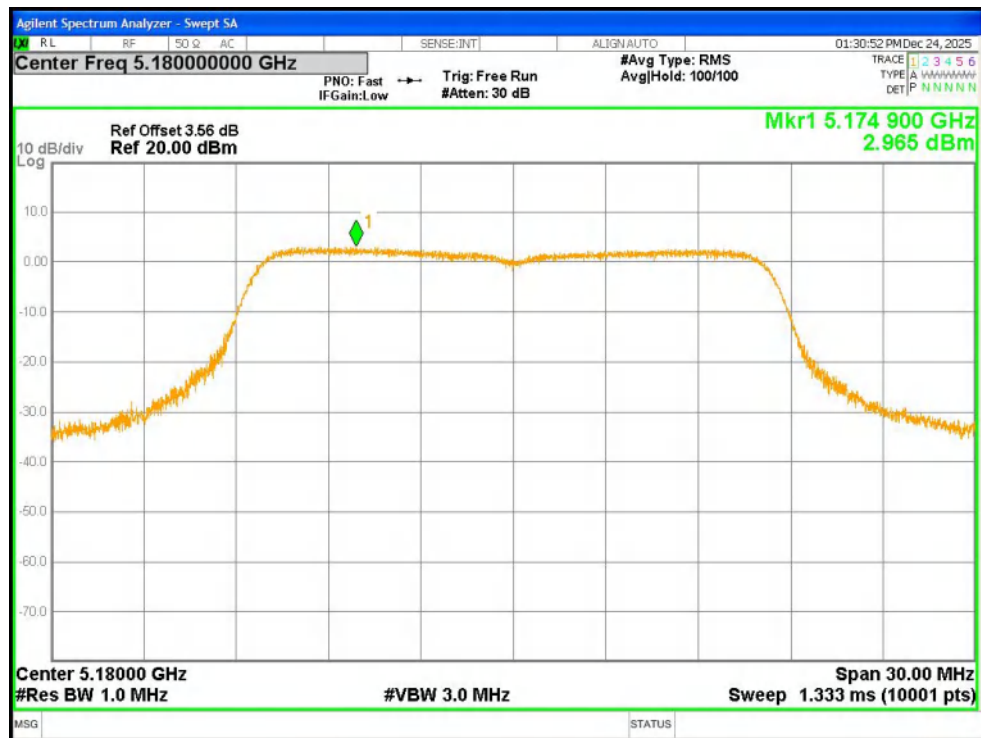
OBW NVNT ac80 5210MHz Ant2



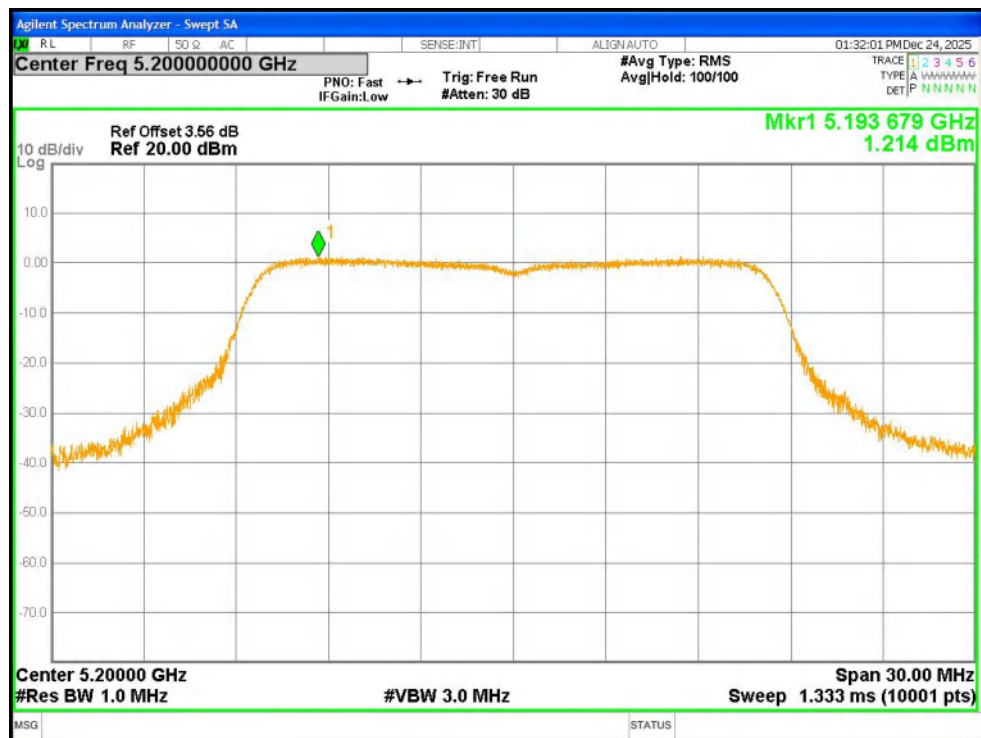
OBW NVNT ac80 5775MHz Ant2

5. Maximum Power Spectral Density Level

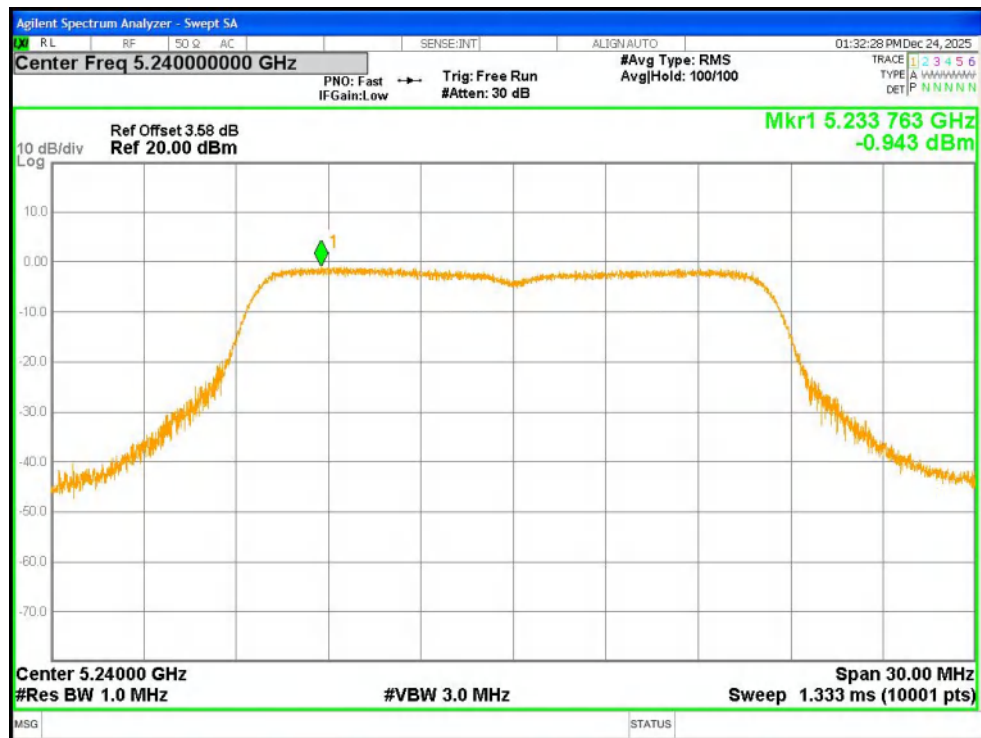
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant2	2.97	11	Pass
NVNT	a	5200	Ant2	1.21	11	Pass
NVNT	a	5240	Ant2	-0.94	11	Pass
NVNT	a	5745	Ant2	-1.27	30	Pass
NVNT	a	5785	Ant2	-0.35	30	Pass
NVNT	a	5825	Ant2	-0.48	30	Pass
NVNT	n20	5180	Ant2	2.04	11	Pass
NVNT	n20	5200	Ant2	0.57	11	Pass
NVNT	n20	5240	Ant2	-1.35	11	Pass
NVNT	n20	5745	Ant2	-0.45	30	Pass
NVNT	n20	5785	Ant2	-0.2	30	Pass
NVNT	n20	5825	Ant2	0	30	Pass
NVNT	n40	5190	Ant2	-1.33	11	Pass
NVNT	n40	5230	Ant2	-3.03	11	Pass
NVNT	n40	5755	Ant2	-3.82	30	Pass
NVNT	n40	5795	Ant2	-3.02	30	Pass
NVNT	ac20	5180	Ant2	0.75	11	Pass
NVNT	ac20	5200	Ant2	0.62	11	Pass
NVNT	ac20	5240	Ant2	-0.18	11	Pass
NVNT	ac20	5745	Ant2	-0.11	30	Pass
NVNT	ac20	5785	Ant2	0.02	30	Pass
NVNT	ac20	5825	Ant2	-0.03	30	Pass
NVNT	ac40	5190	Ant2	-2.7	11	Pass
NVNT	ac40	5230	Ant2	-4.42	11	Pass
NVNT	ac40	5755	Ant2	-3.67	30	Pass
NVNT	ac40	5795	Ant2	-3.28	30	Pass
NVNT	ac80	5210	Ant2	-4.36	11	Pass
NVNT	ac80	5775	Ant2	-5.31	30	Pass



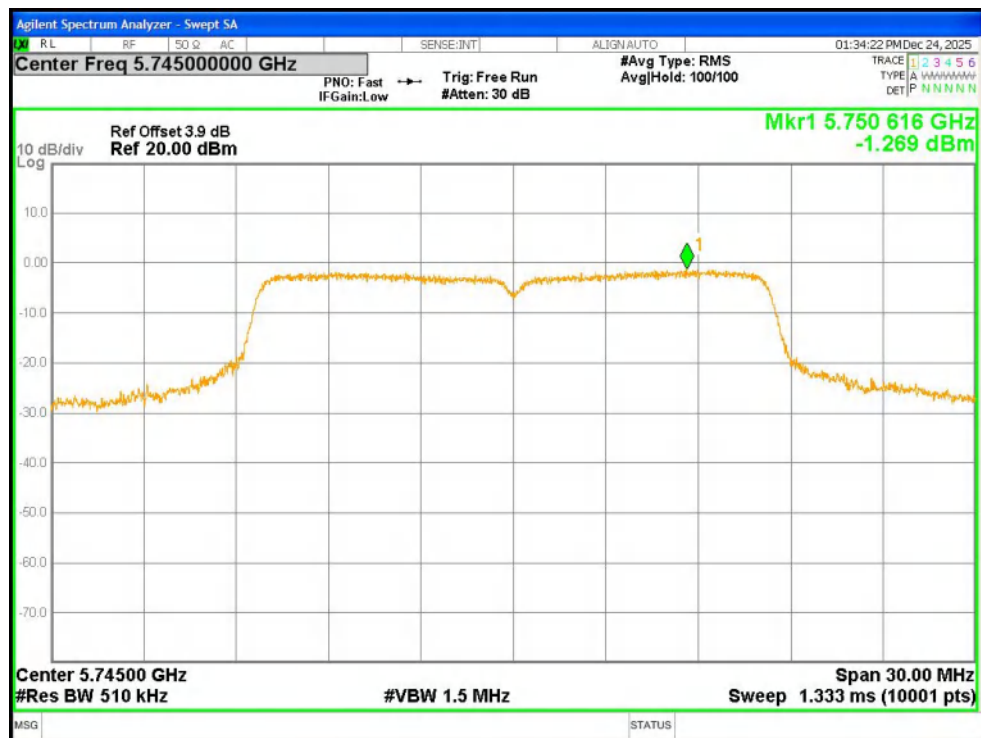
PSD NVNT a 5180MHz Ant1



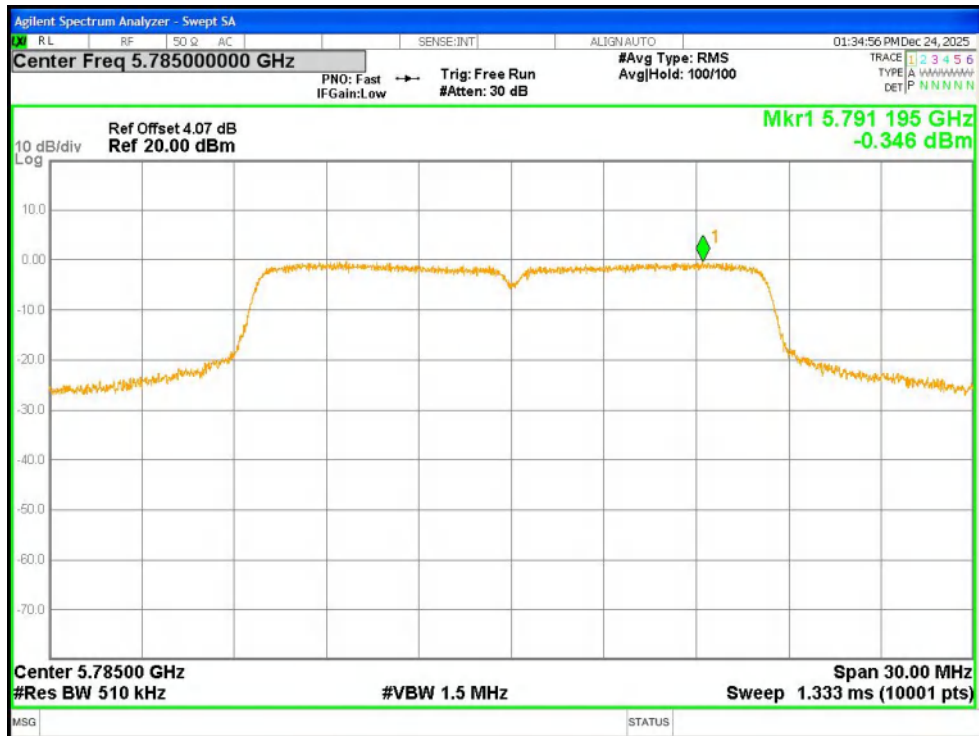
PSD NVNT a 5200MHz Ant1



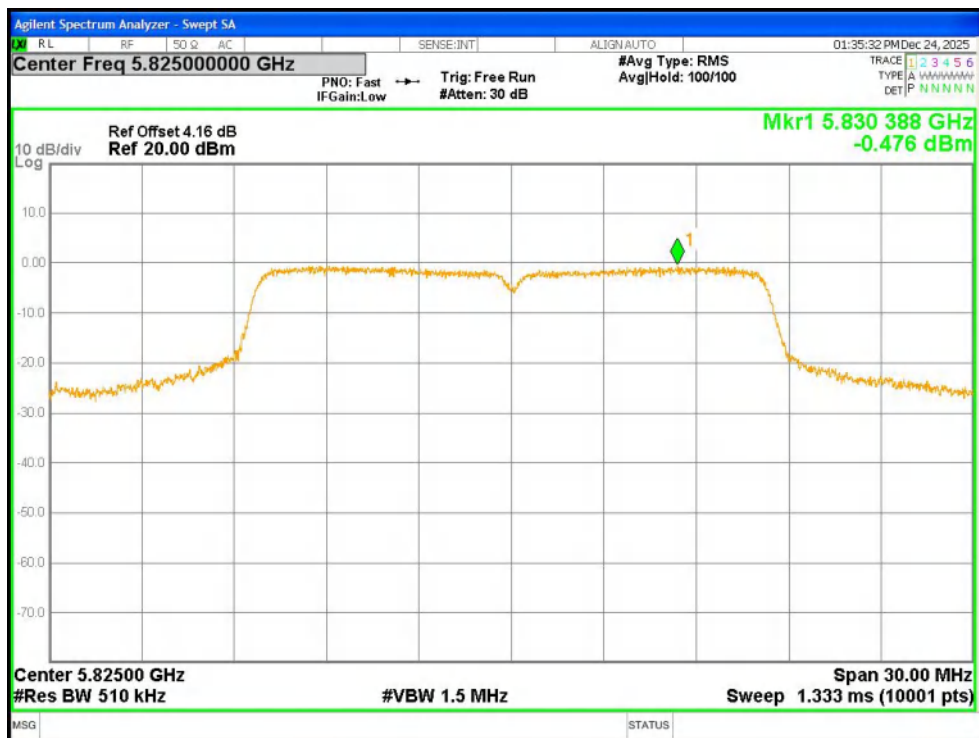
PSD NVNT a 5240MHz Ant1



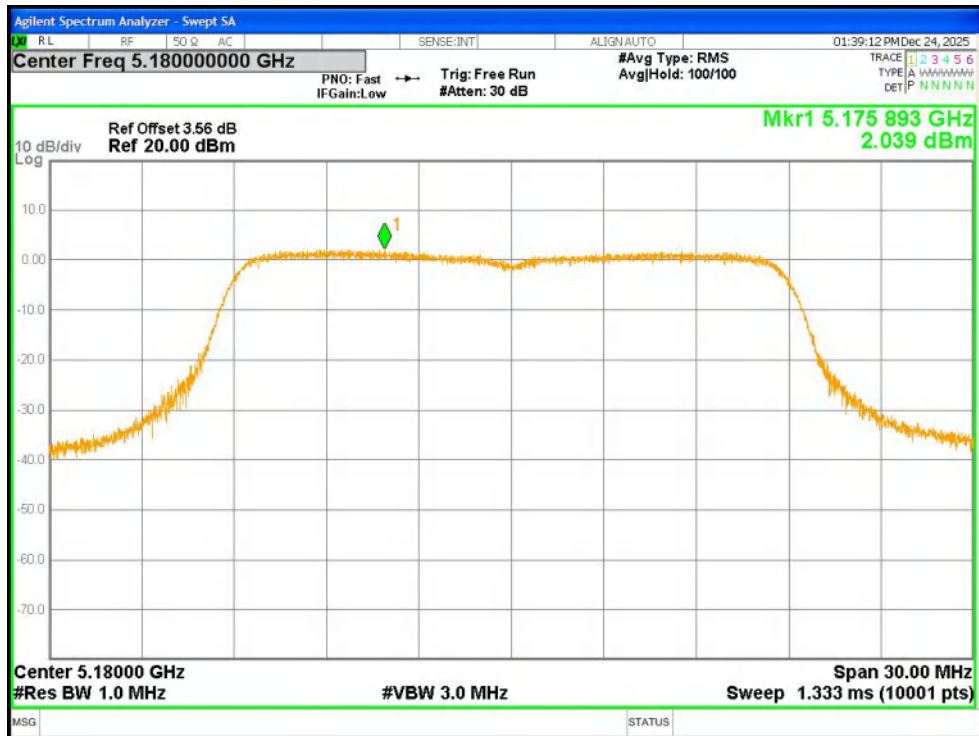
PSD NVNT a 5745MHz Ant1



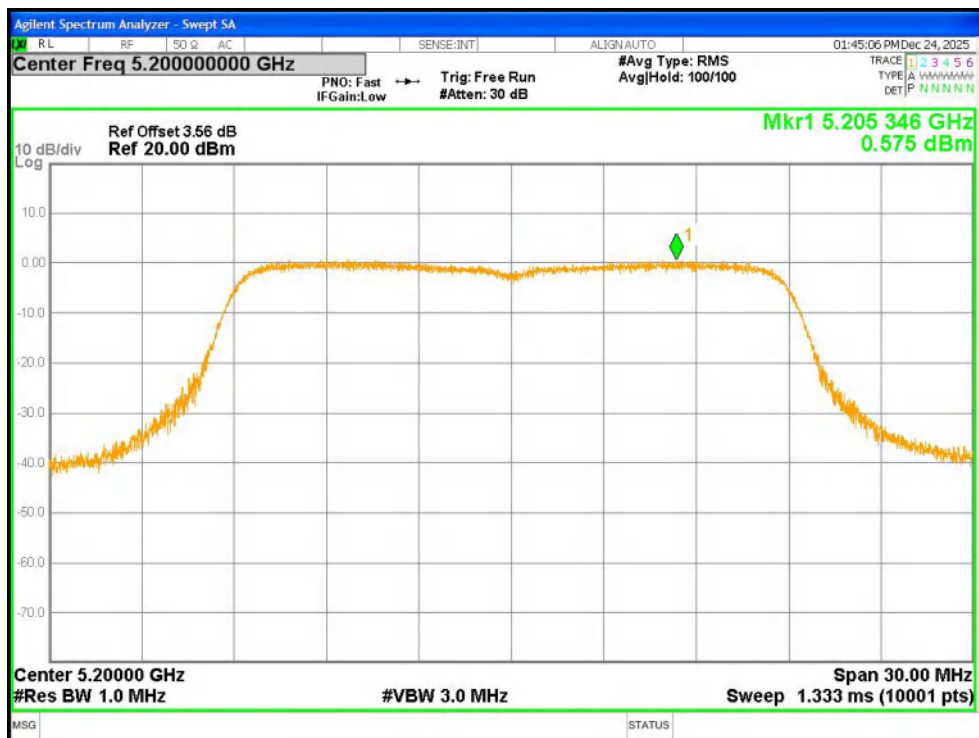
PSD NVNT a 5785MHz Ant1



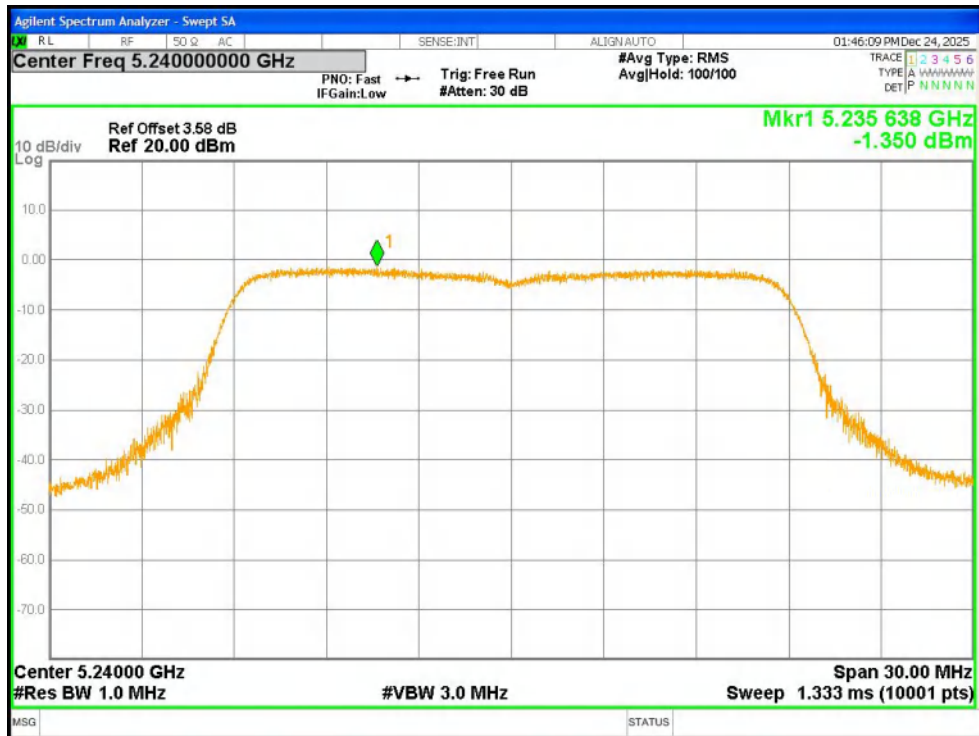
PSD NVNT a 5825MHz Ant1



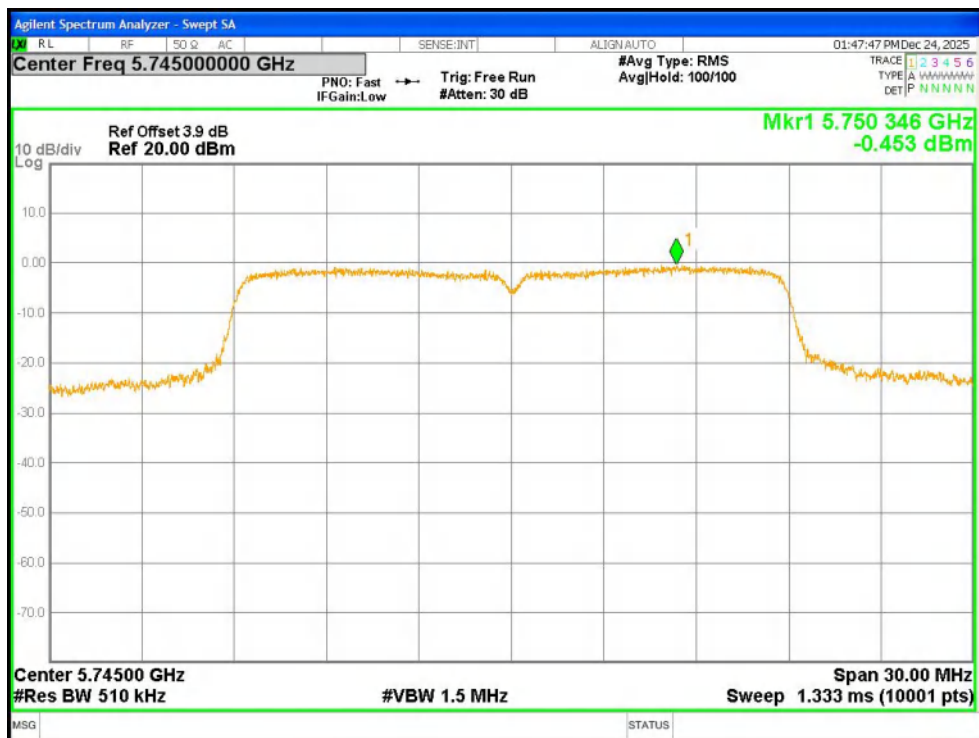
PSD NVNT n20 5180MHz Ant1



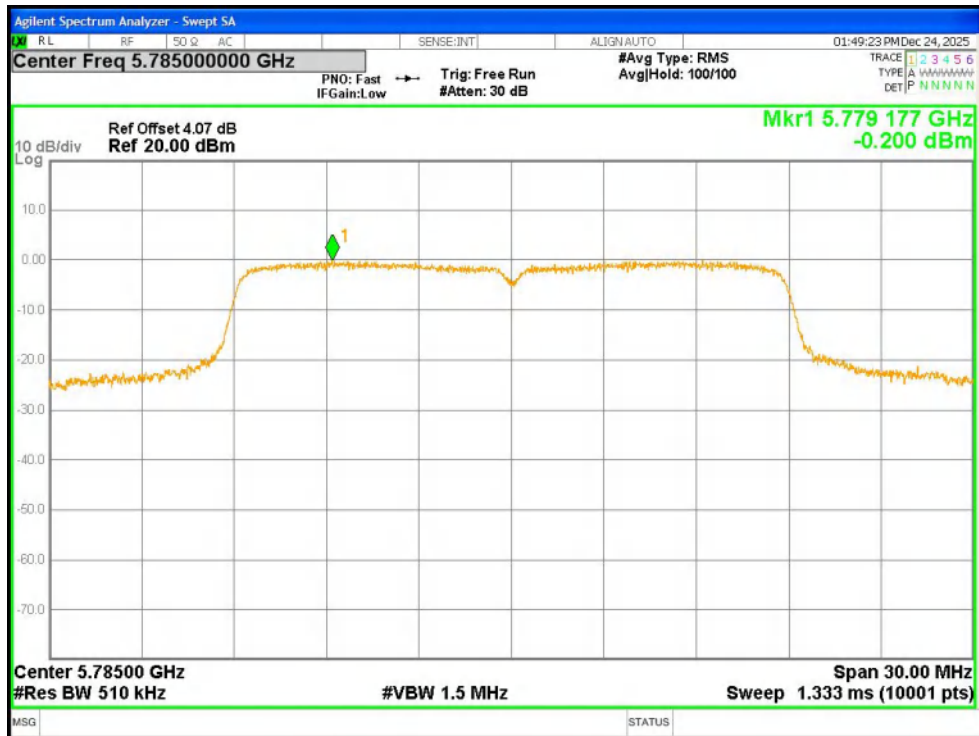
PSD NVNT n20 5200MHz Ant1



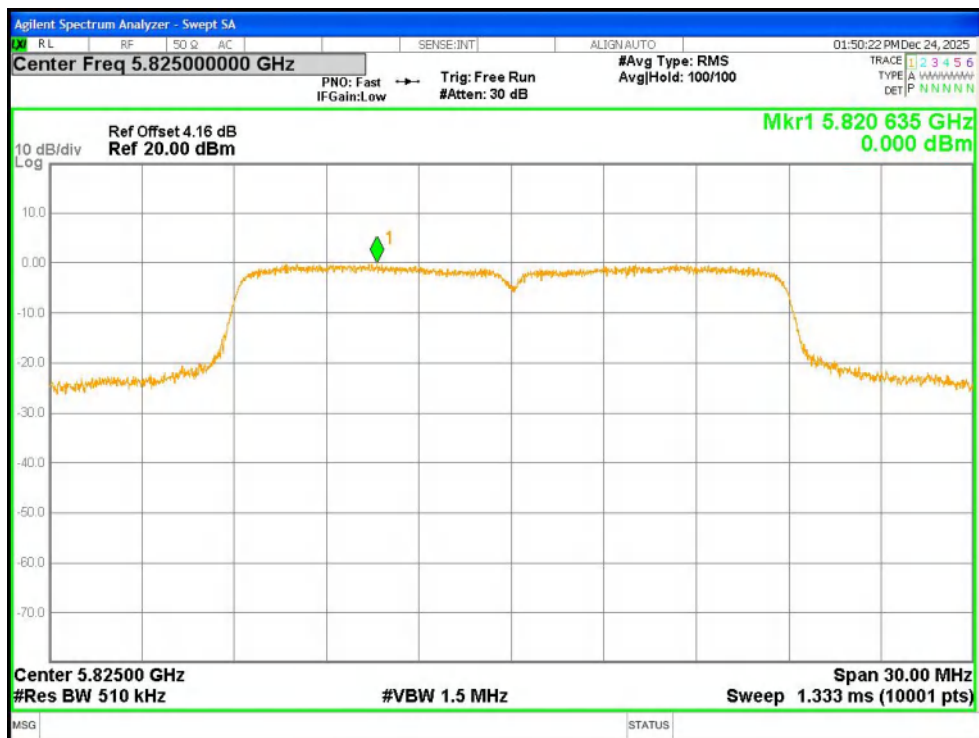
PSD NVNT n20 5240MHz Ant1



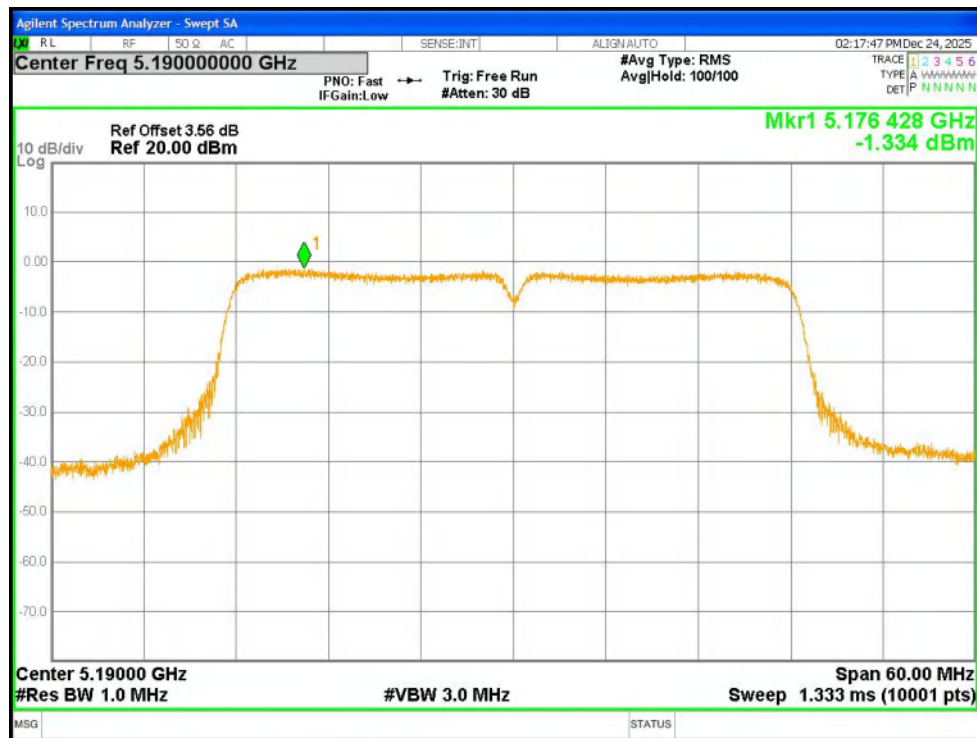
PSD NVNT n20 5745MHz Ant1



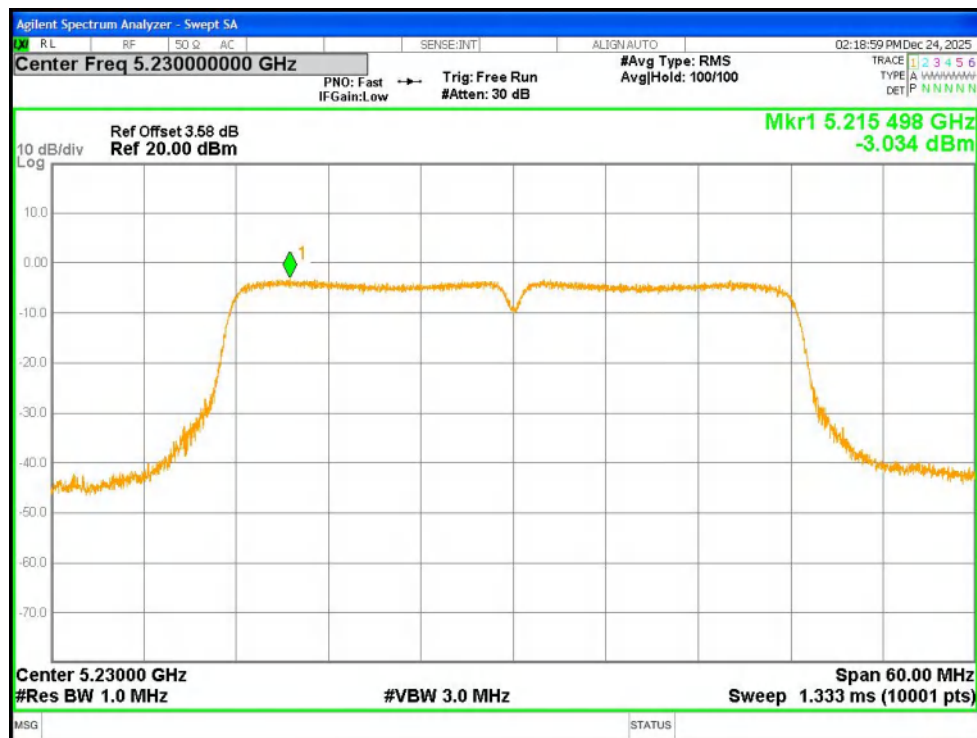
PSD NVNT n20 5785MHz Ant1



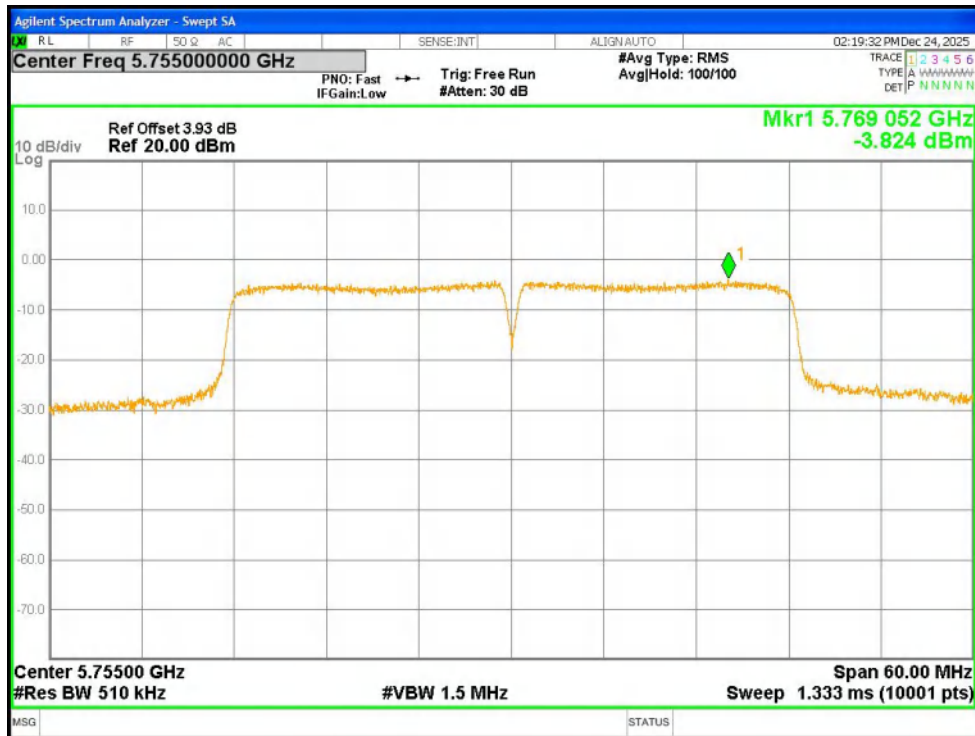
PSD NVNT n20 5825MHz Ant1



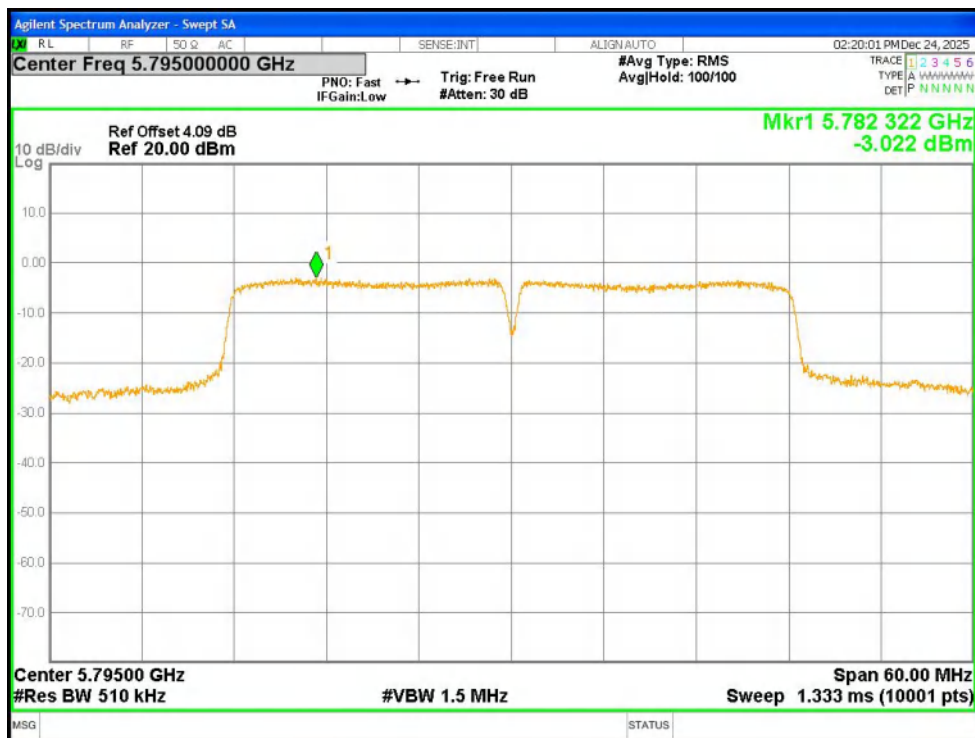
PSD NVNT n40 5190MHz Ant1



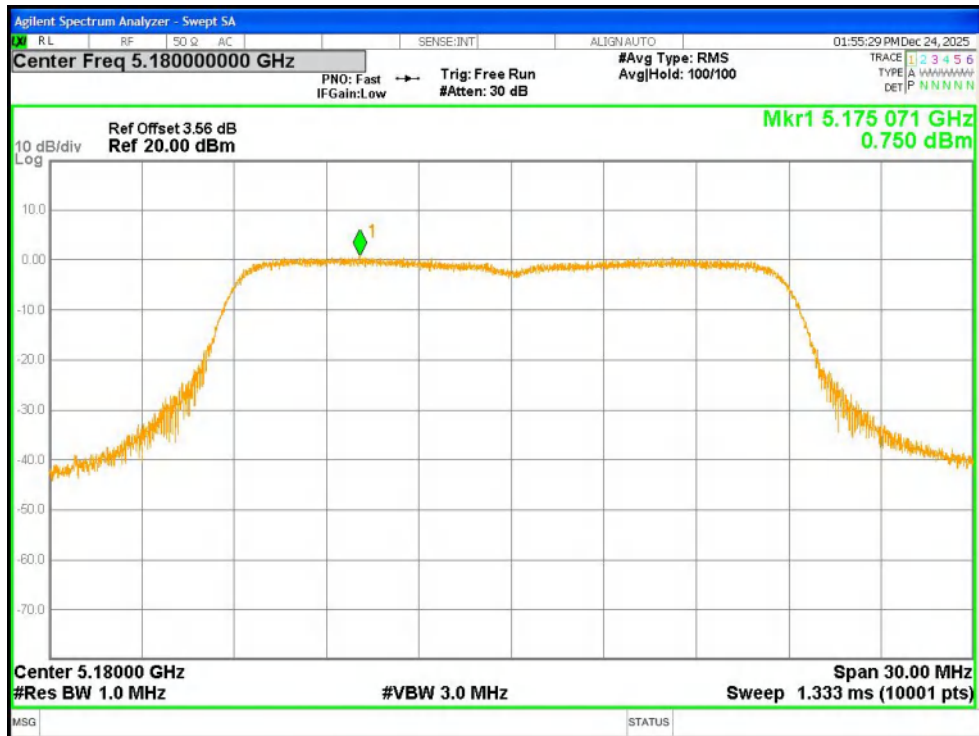
PSD NVNT n40 5230MHz Ant1



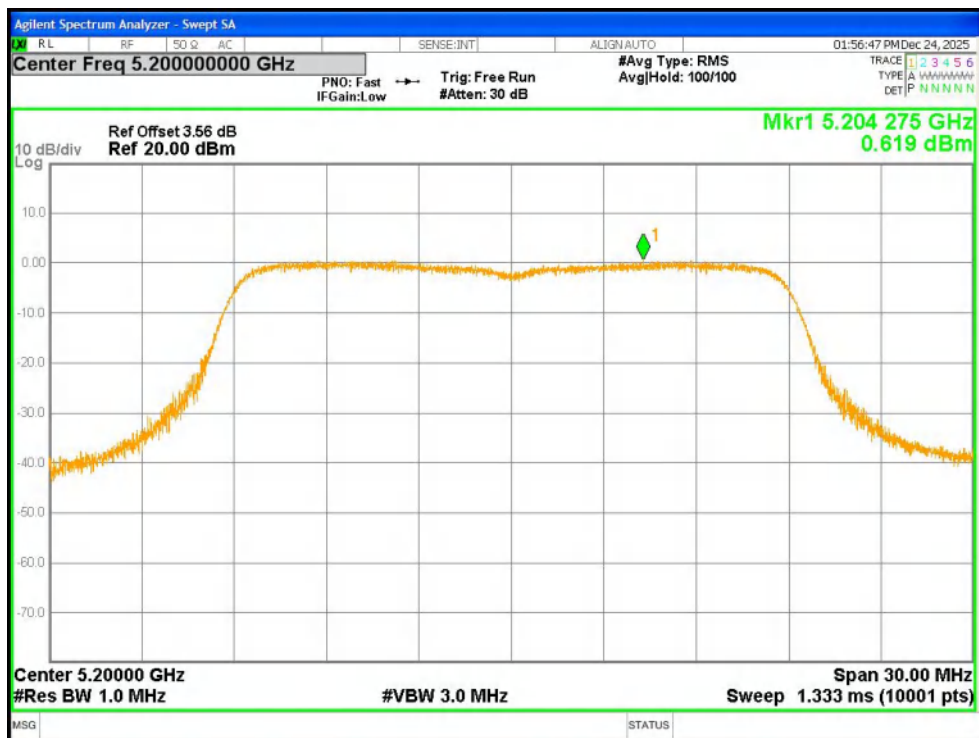
PSD NVNT n40 5755MHz Ant1



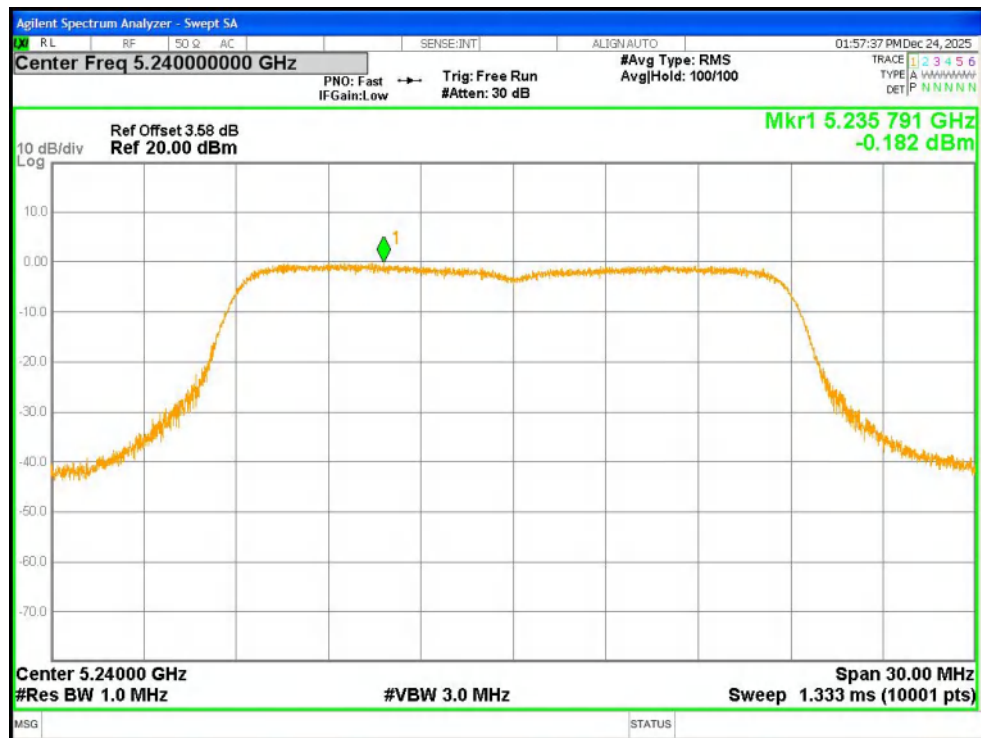
PSD NVNT n40 5795MHz Ant1



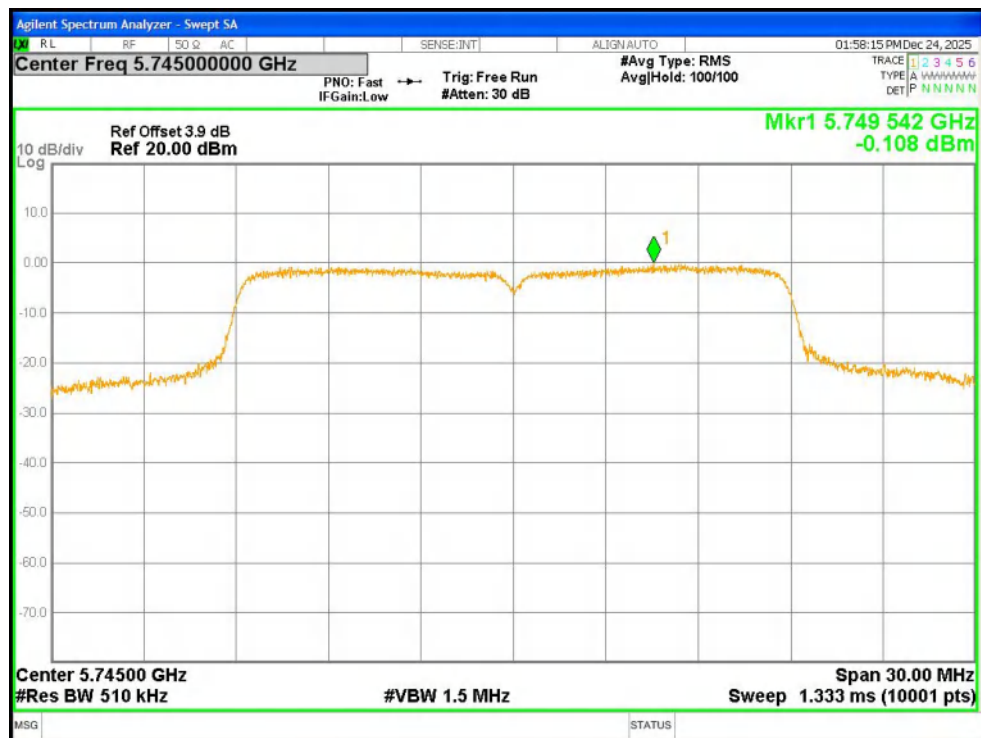
PSD NVNT ac20 5180MHz Ant1



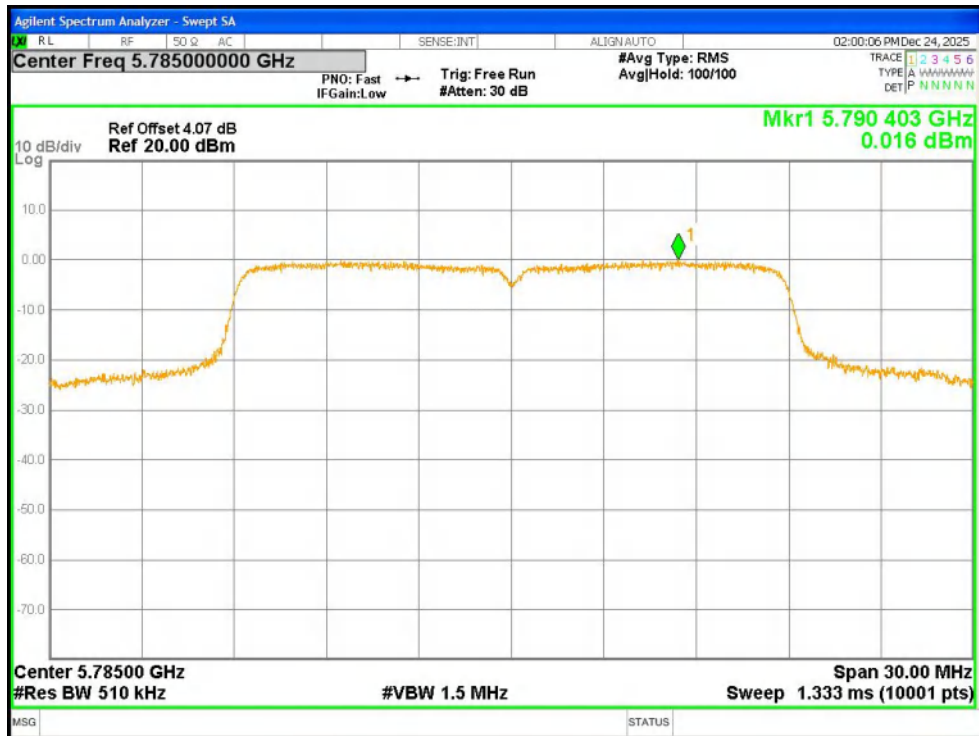
PSD NVNT ac20 5200MHz Ant1



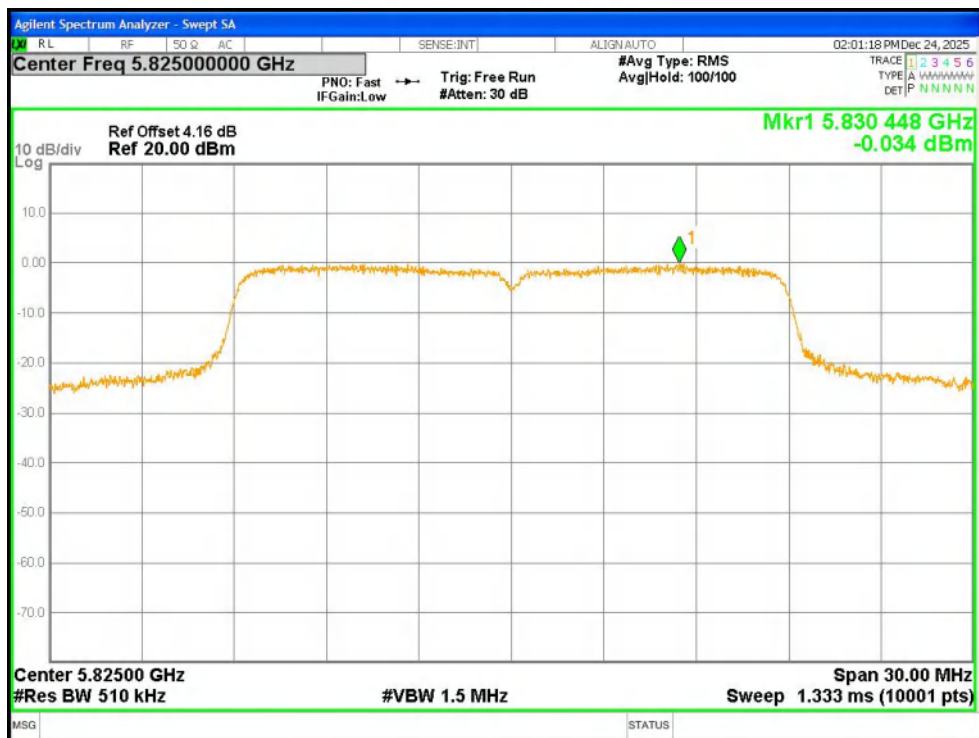
PSD NVNT ac20 5240MHz Ant1



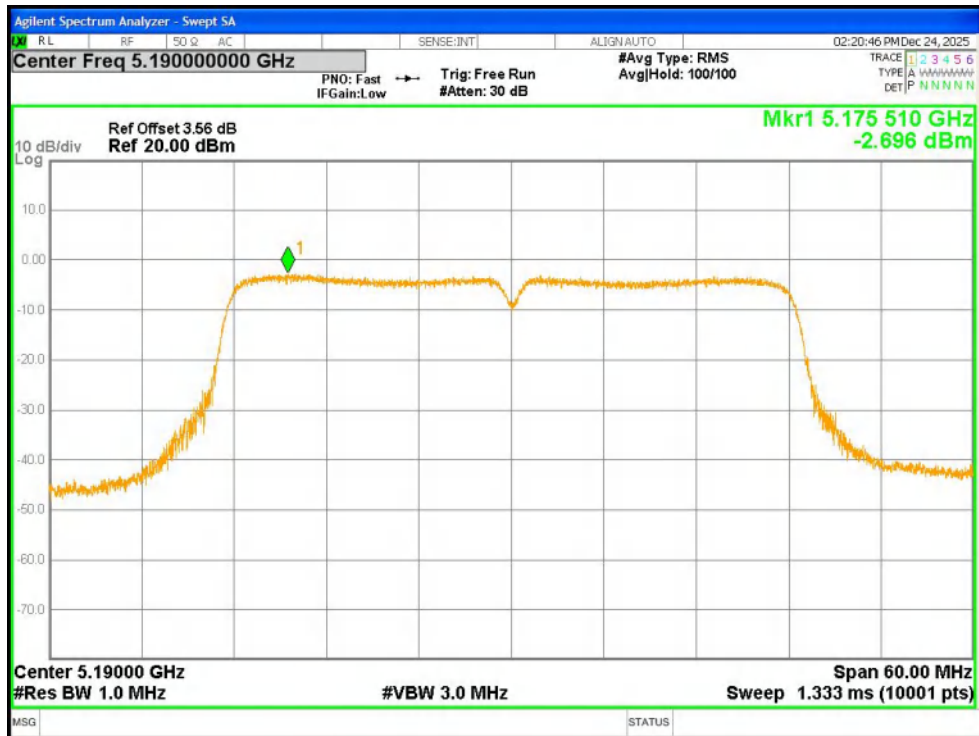
PSD NVNT ac20 5745MHz Ant1



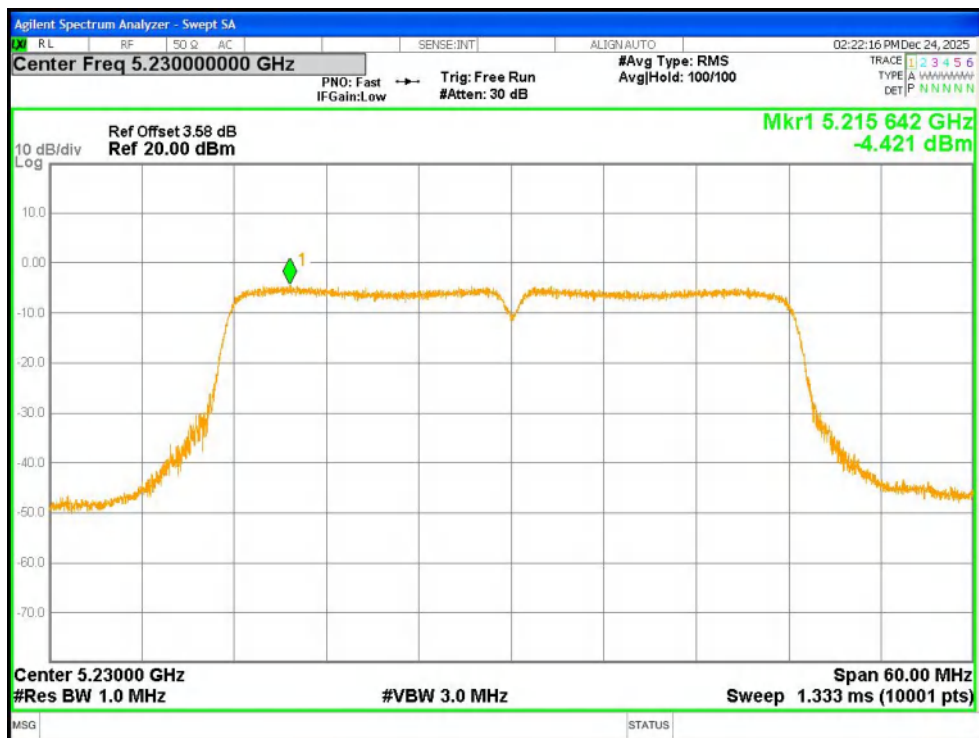
PSD NVNT ac20 5785MHz Ant1



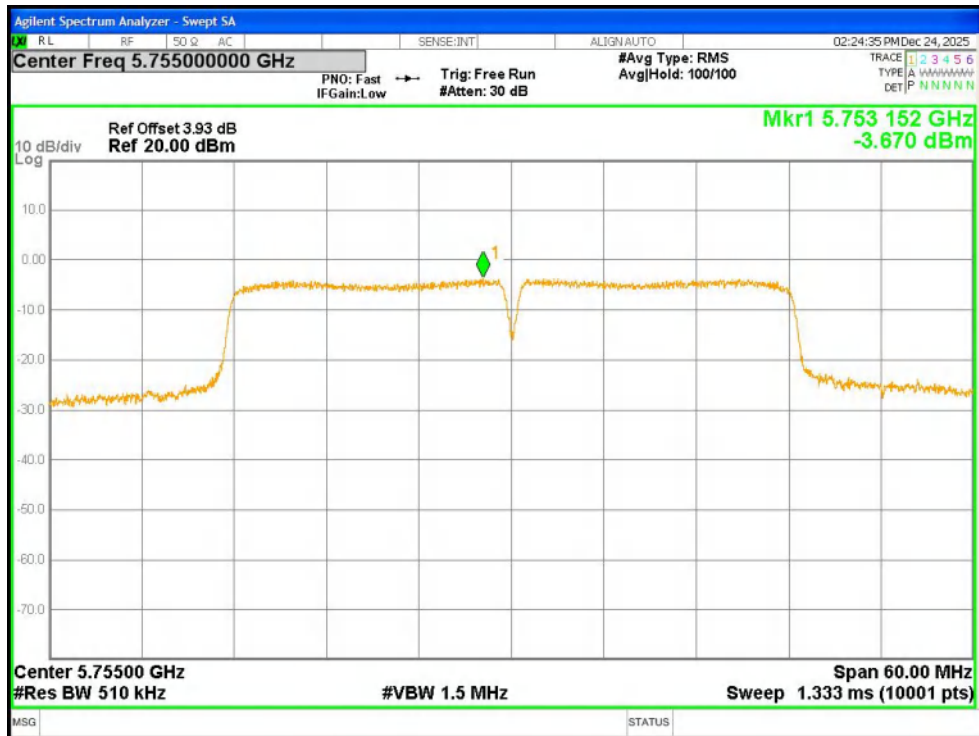
PSD NVNT ac20 5825MHz Ant1



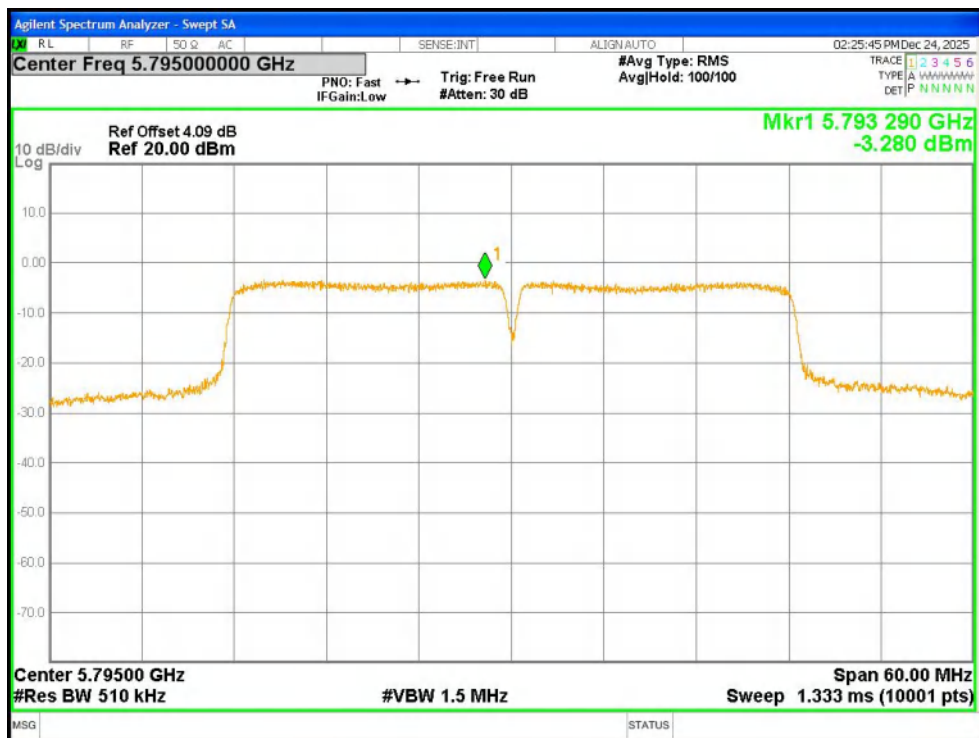
PSD NVNT ac40 5190MHz Ant1



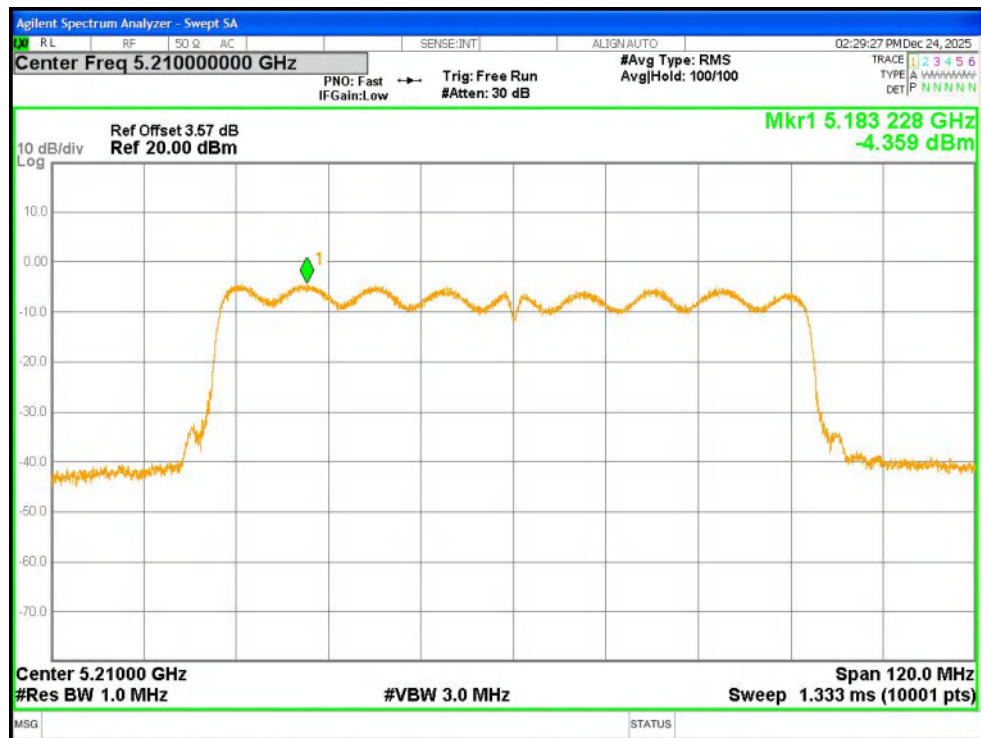
PSD NVNT ac40 5230MHz Ant1



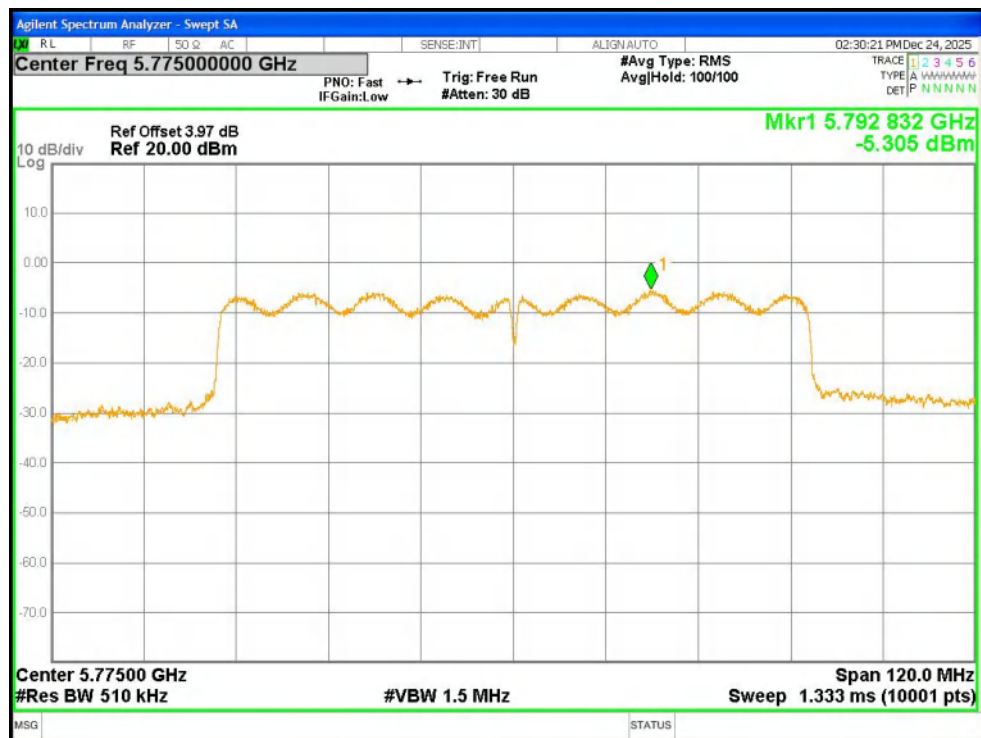
PSD NVNT ac40 5755MHz Ant1



PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac80 5210MHz Ant1

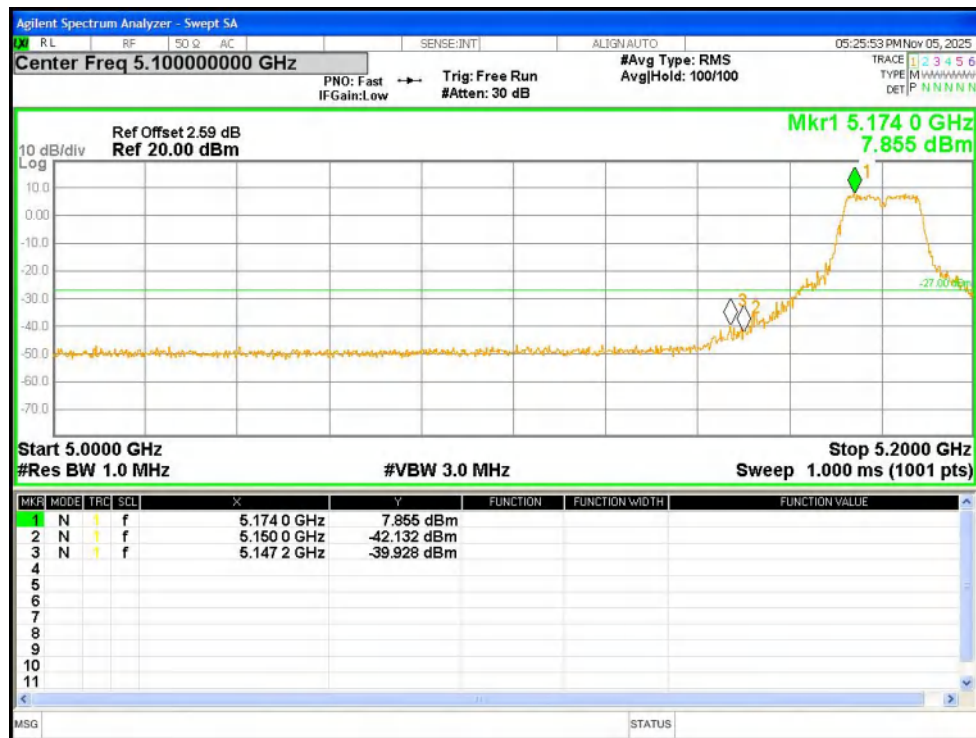


PSD NVNT ac80 5775MHz Ant1

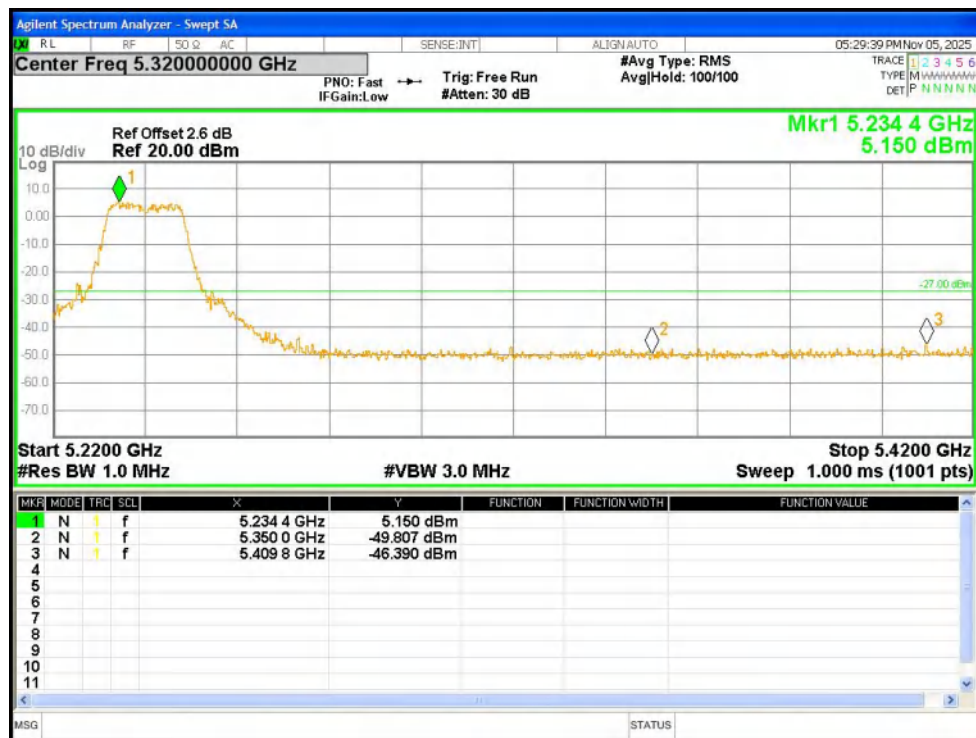
6. Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant2	-39.92	-27	Pass
NVNT	a	5240	Ant2	-46.38	-27	Pass
NVNT	a	5745	Ant2	-18.74		Pass
NVNT	a	5825	Ant2	-22.71		Pass
NVNT	n20	5180	Ant2	-38.01	-27	Pass
NVNT	n20	5240	Ant2	-47.13	-27	Pass
NVNT	n20	5745	Ant2	-12.91		Pass
NVNT	n20	5825	Ant2	-20.83		Pass
NVNT	n40	5190	Ant2	-32.56	-27	Pass
NVNT	n40	5230	Ant2	-47.05	-27	Pass
NVNT	n40	5755	Ant2	-14.64		Pass
NVNT	n40	5795	Ant2	-25.21		Pass
NVNT	ac20	5180	Ant2	-39.91	-27	Pass
NVNT	ac20	5240	Ant2	-47.38	-27	Pass
NVNT	ac20	5745	Ant2	-13.37		Pass
NVNT	ac20	5825	Ant2	-21.68		Pass
NVNT	ac40	5190	Ant2	-34.24	-27	Pass
NVNT	ac40	5230	Ant2	-47.49	-27	Pass
NVNT	ac40	5755	Ant2	-14.62		Pass
NVNT	ac40	5795	Ant2	-24.08		Pass
NVNT	ac80	5775	Ant2	-17.28		Pass
NVNT	ac80	5775	Ant2	-16.37		Pass

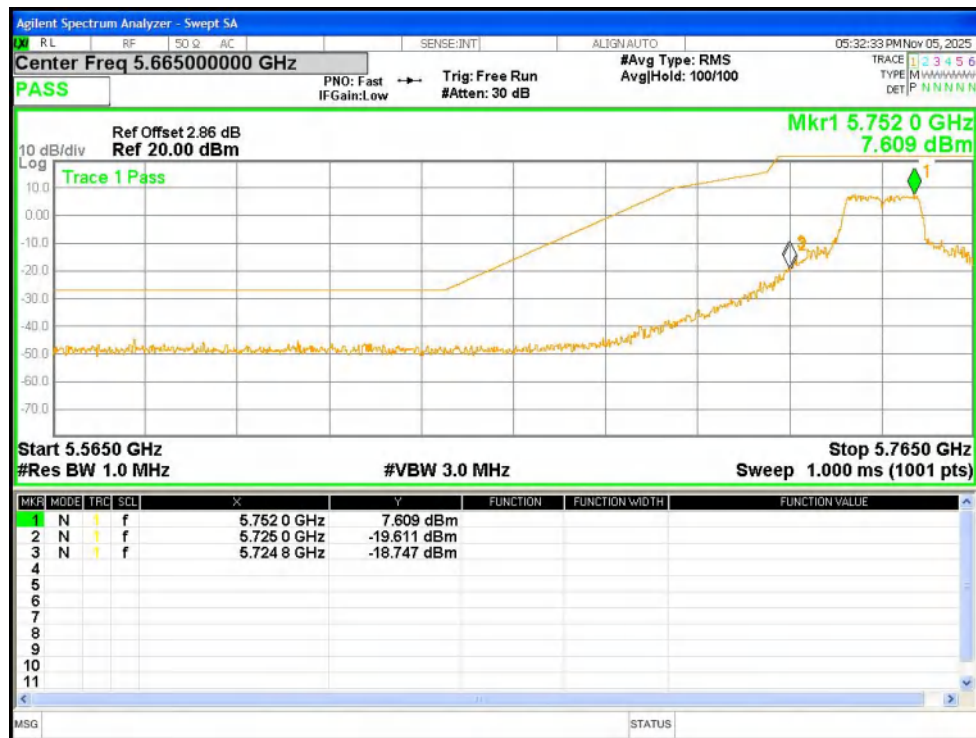
Note: Offse includes Cable Loss.



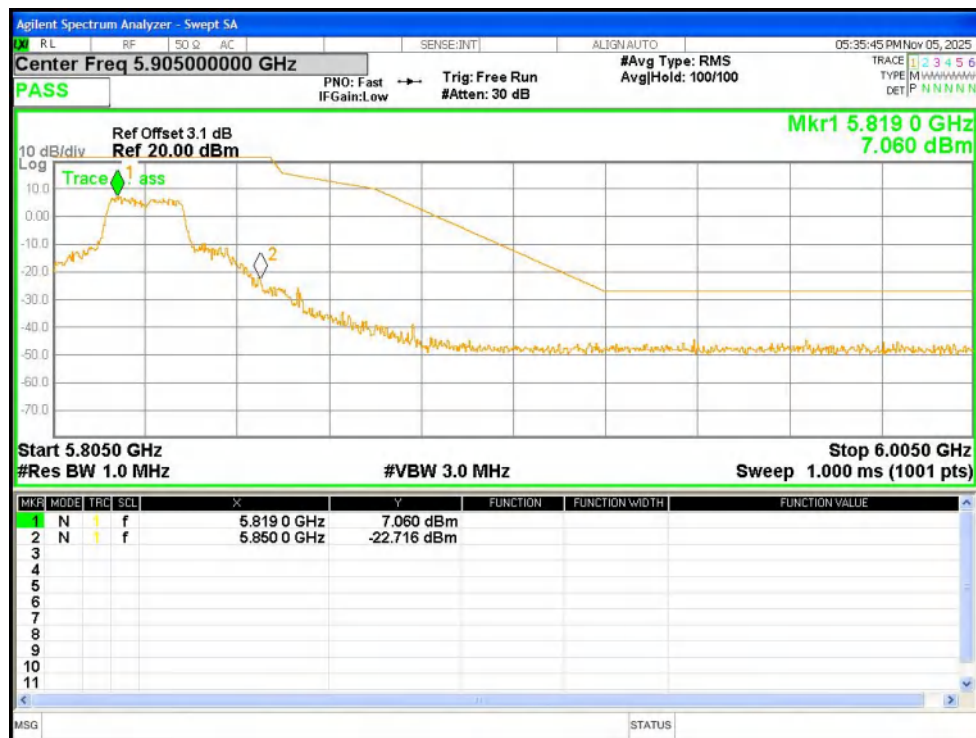
Band Edge NVNT a 5180MHz Low Ant2



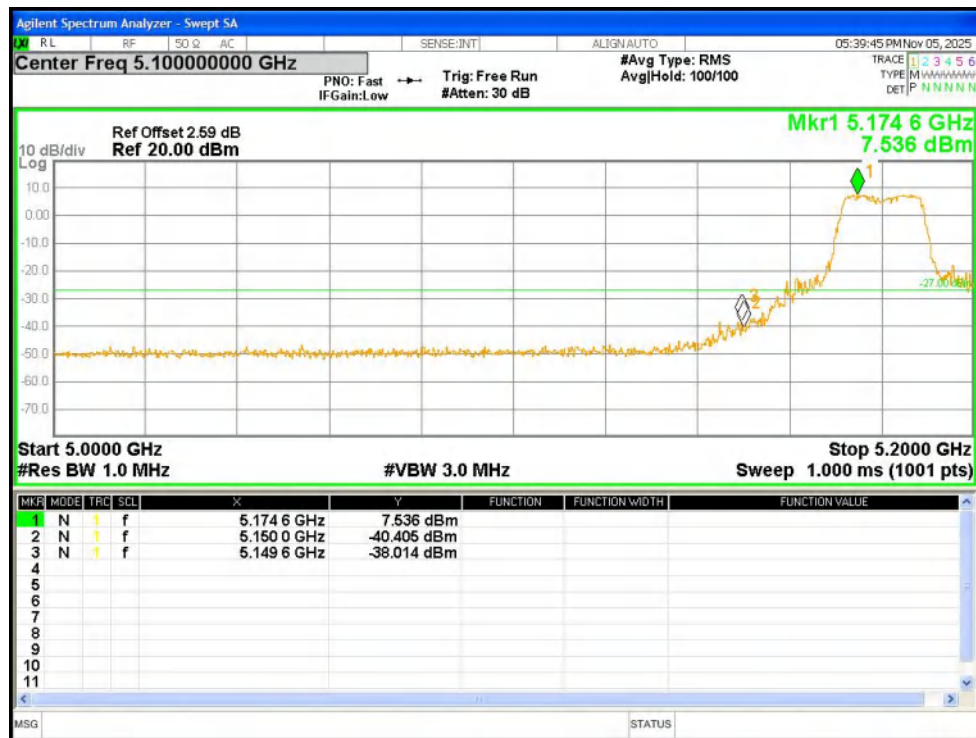
Band Edge NVNT a 5240MHz High Ant2



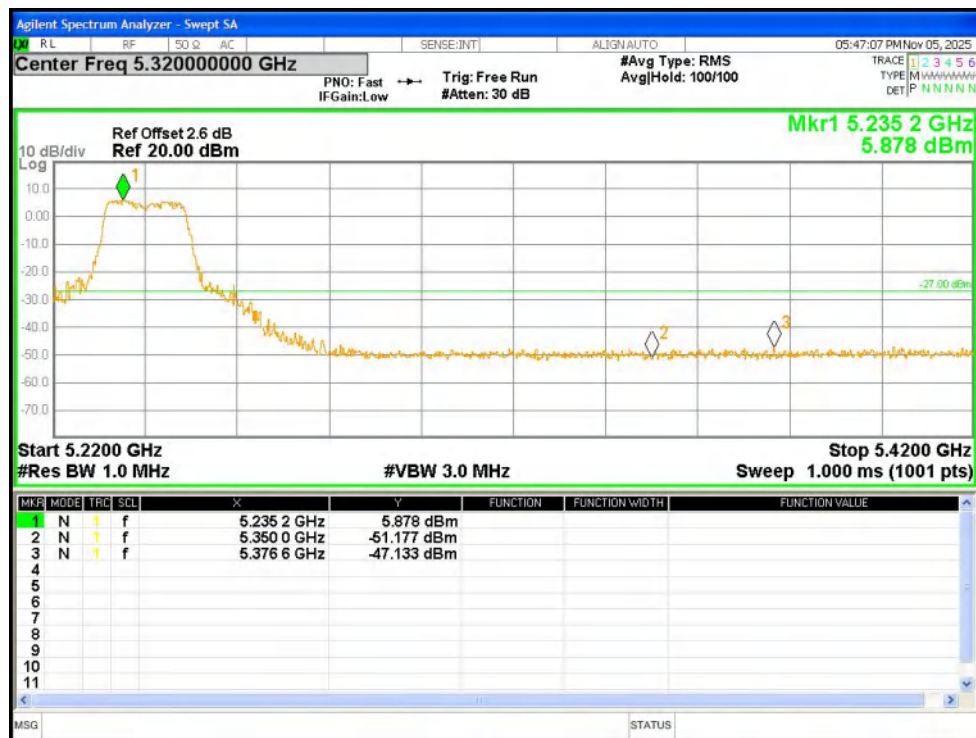
Band Edge NVNT a 5745MHz Low Ant2



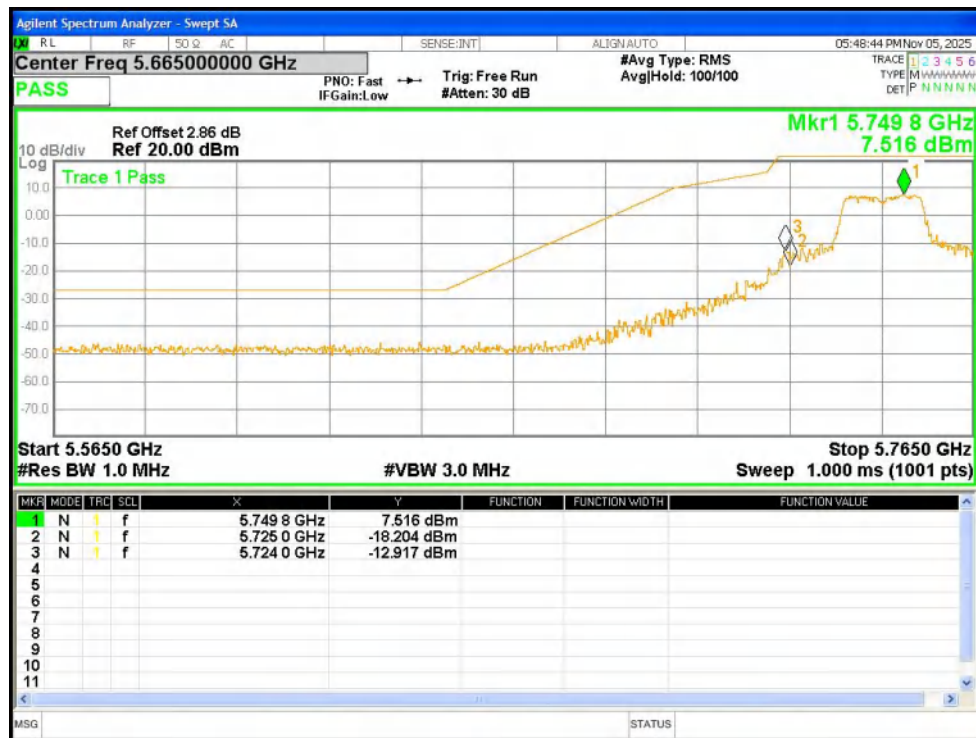
Band Edge NVNT a 5825MHz High Ant2



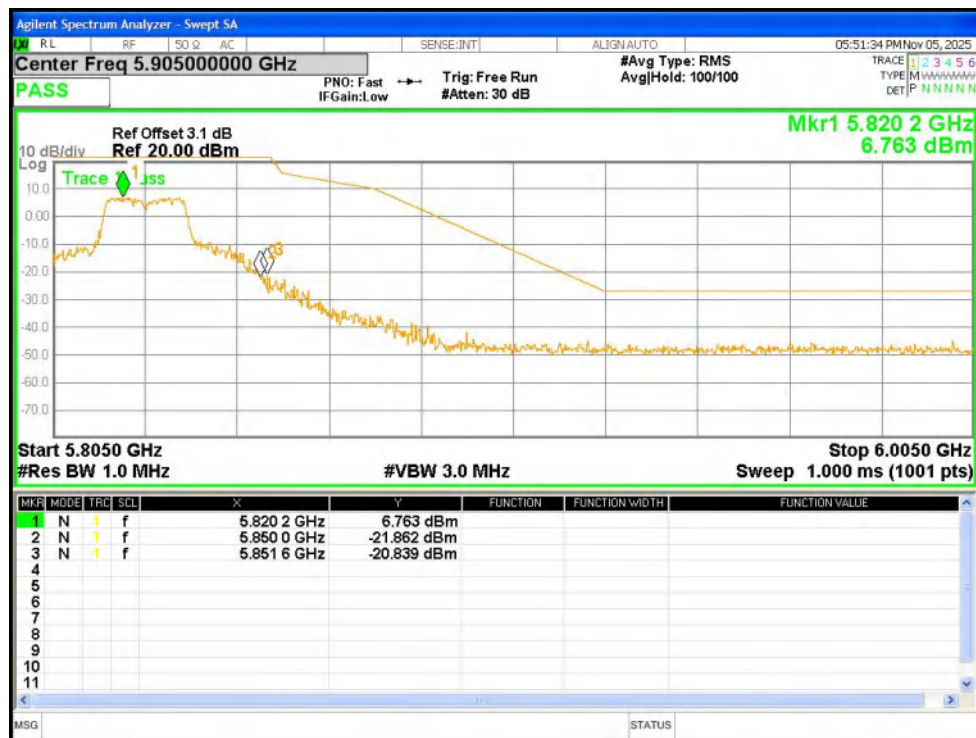
Band Edge NVNT n20 5180MHz Low Ant2



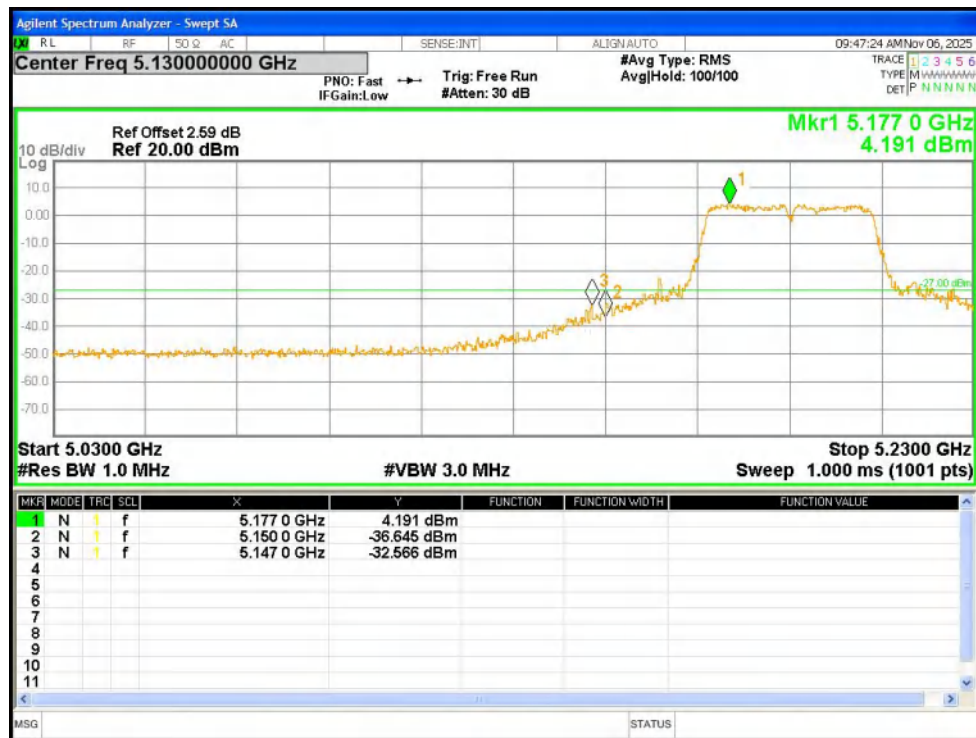
Band Edge NVNT n20 5240MHz High Ant2



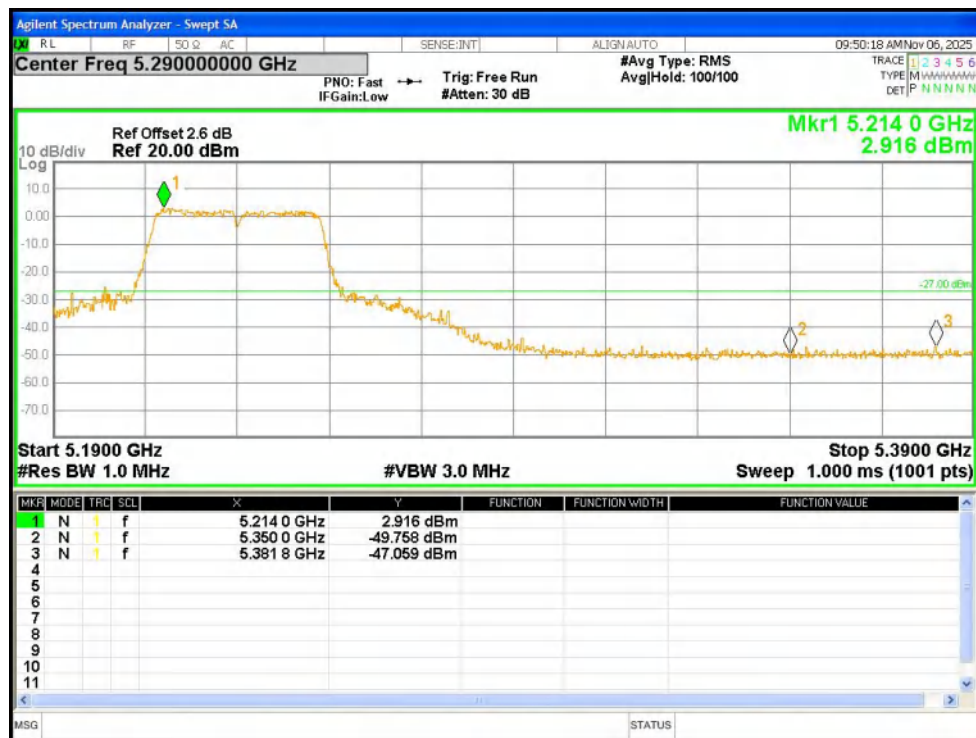
Band Edge NVNT n20 5745MHz Low Ant2



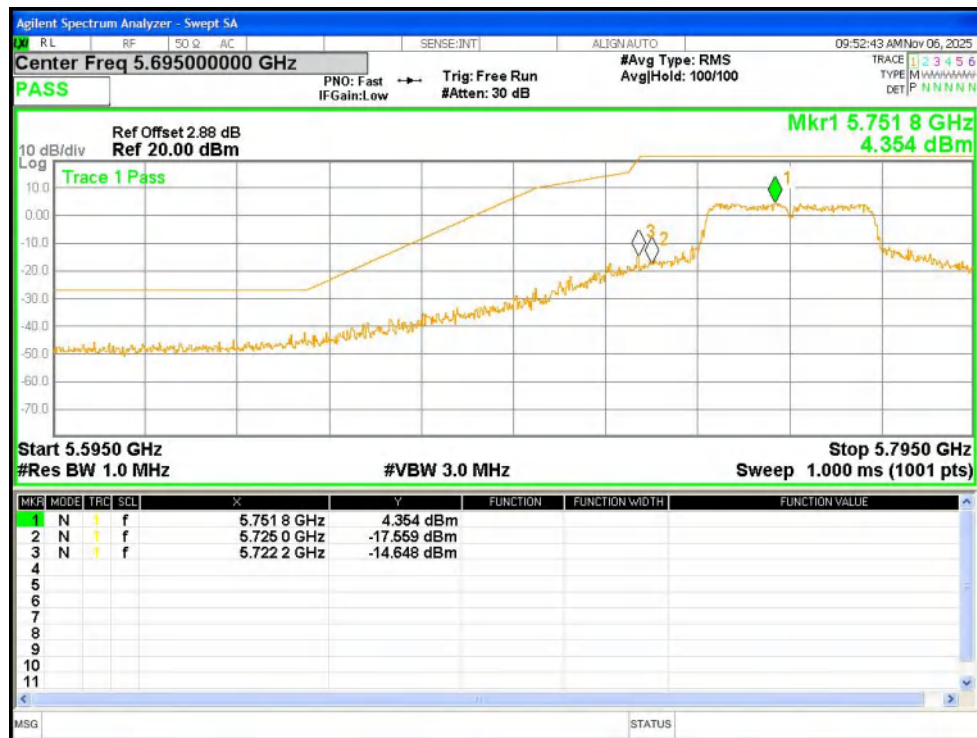
Band Edge NVNT n20 5825MHz High Ant2



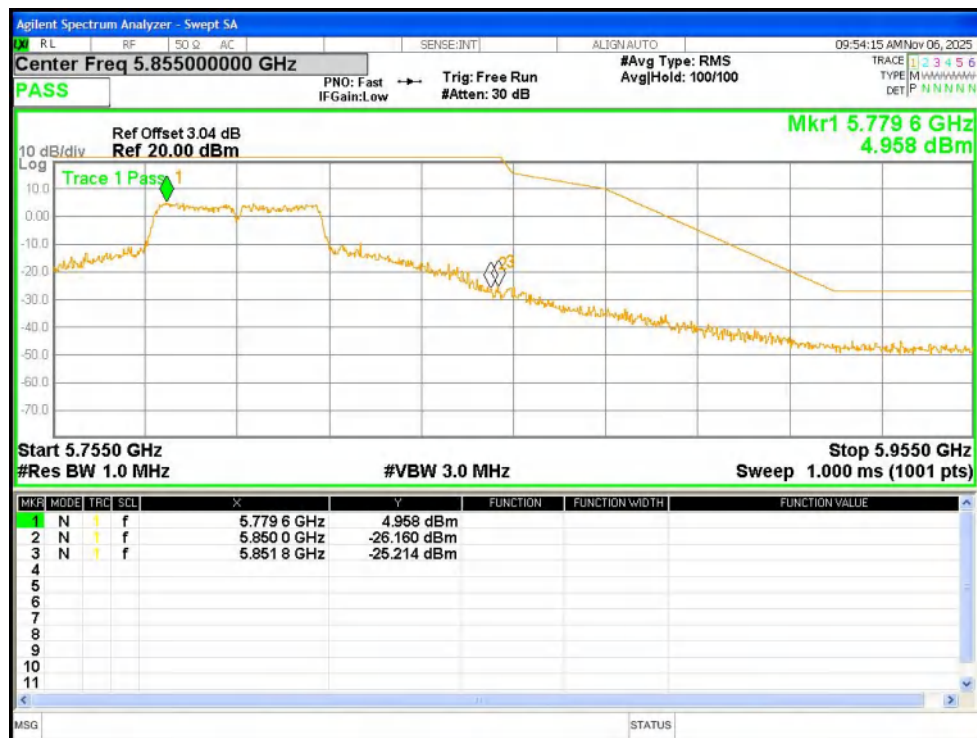
Band Edge NVNT n40 5190MHz Low Ant2



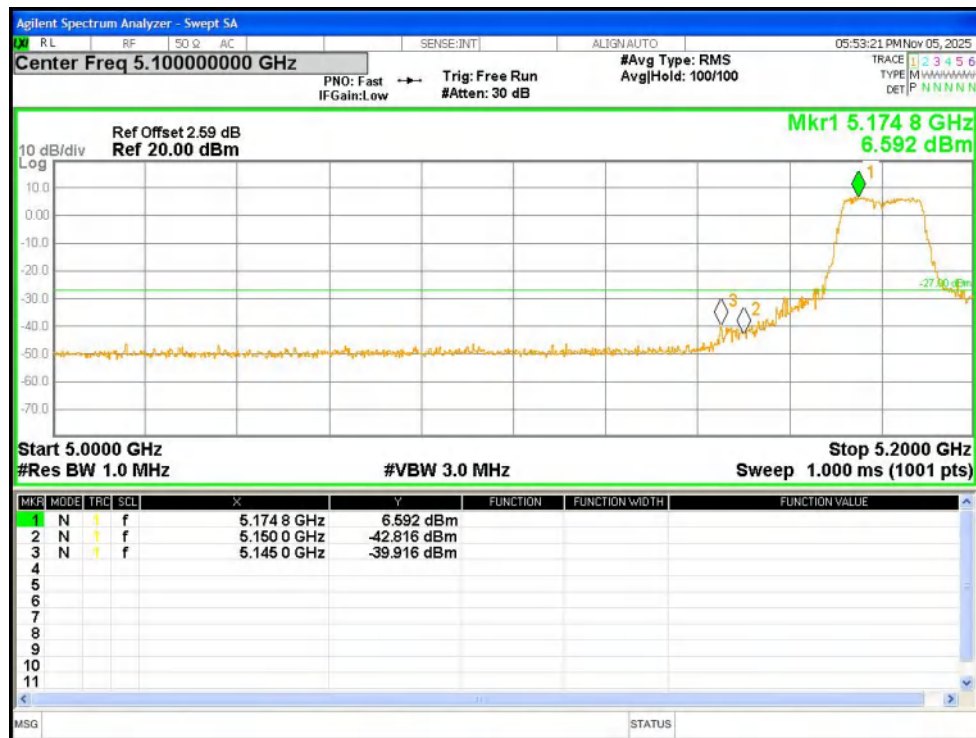
Band Edge NVNT n40 5230MHz High Ant2



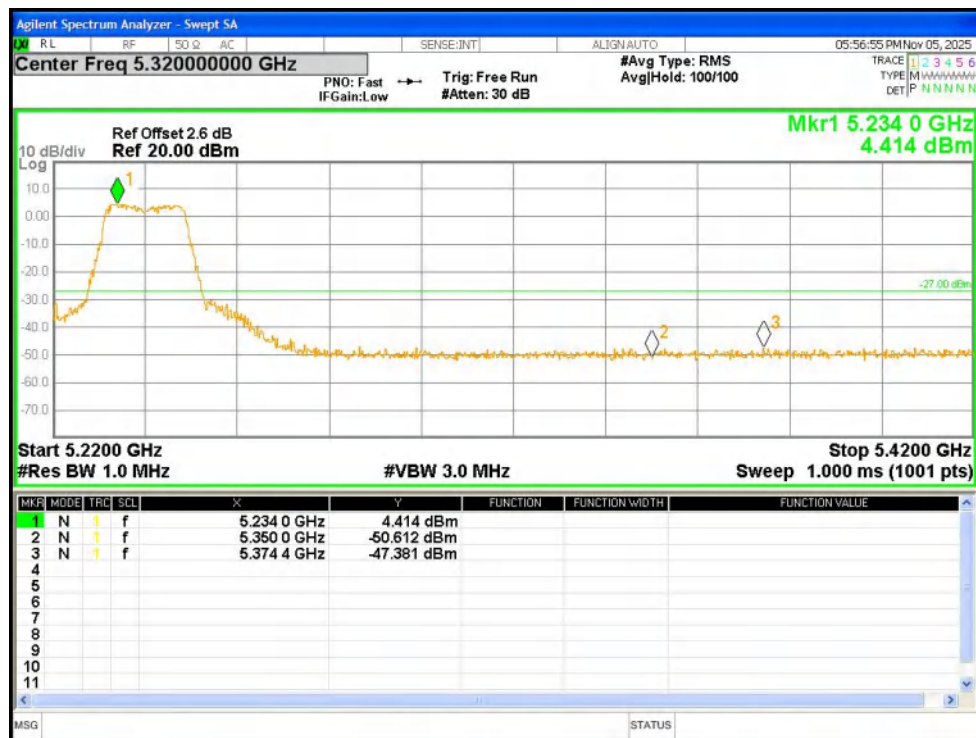
Band Edge NVNT n40 5755MHz Low Ant2



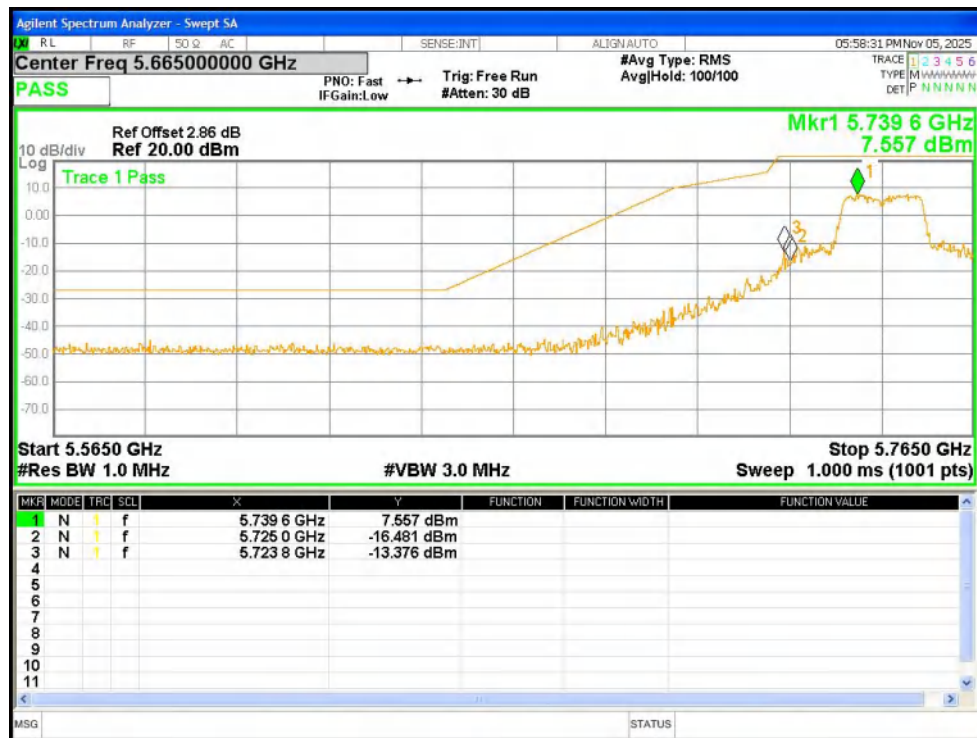
Band Edge NVNT n40 5795MHz High Ant2



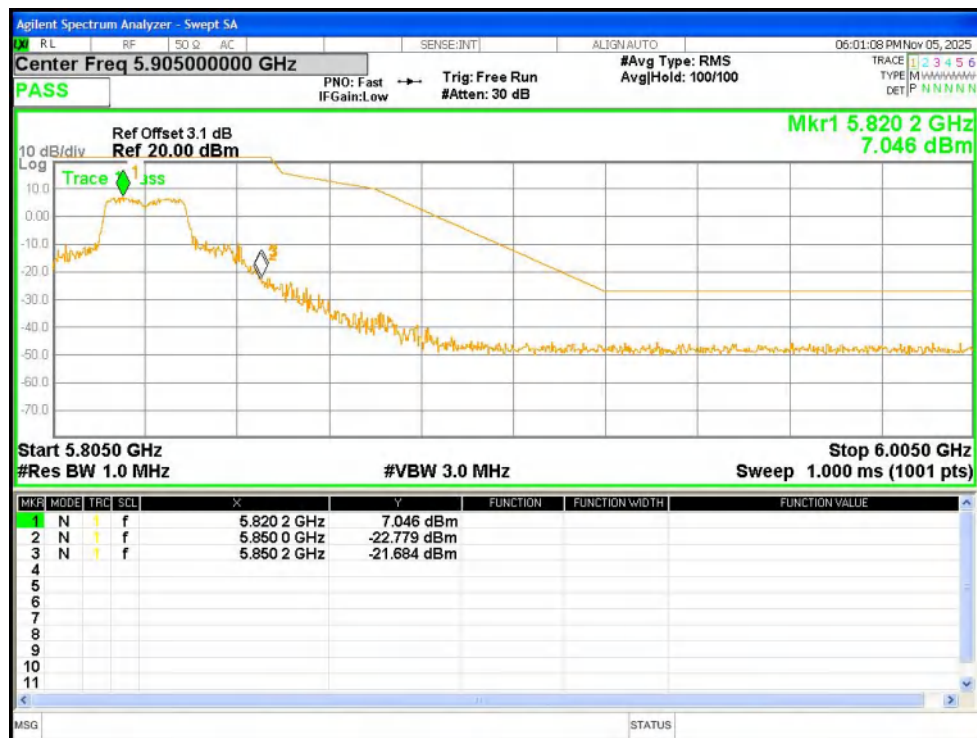
Band Edge NVNT ac20 5180MHz Low Ant2



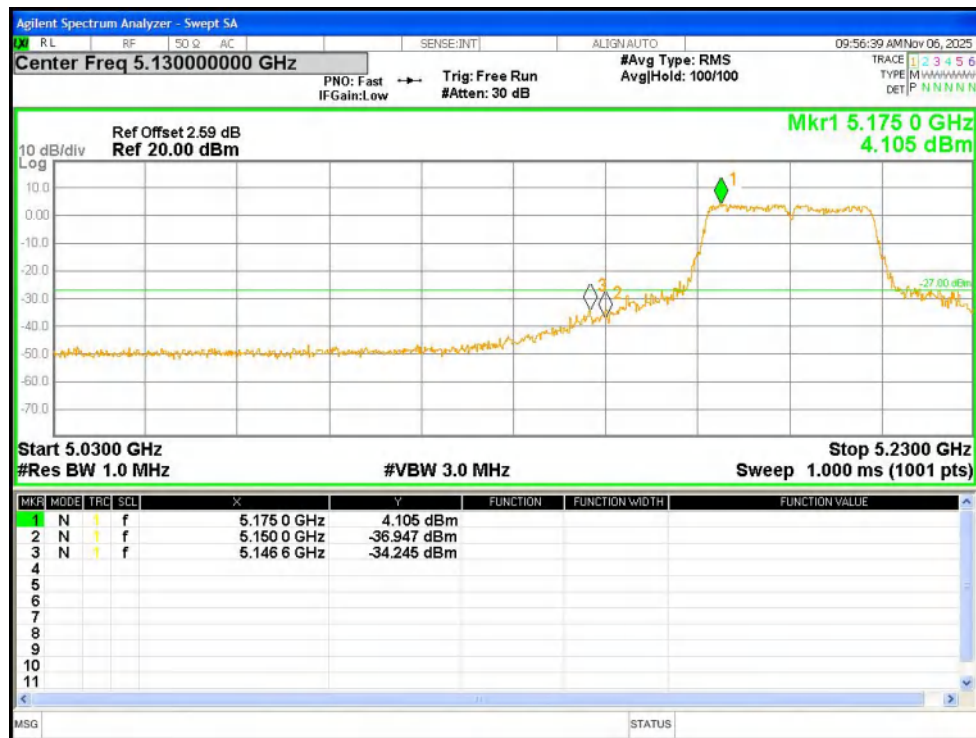
Band Edge NVNT ac20 5240MHz High Ant2



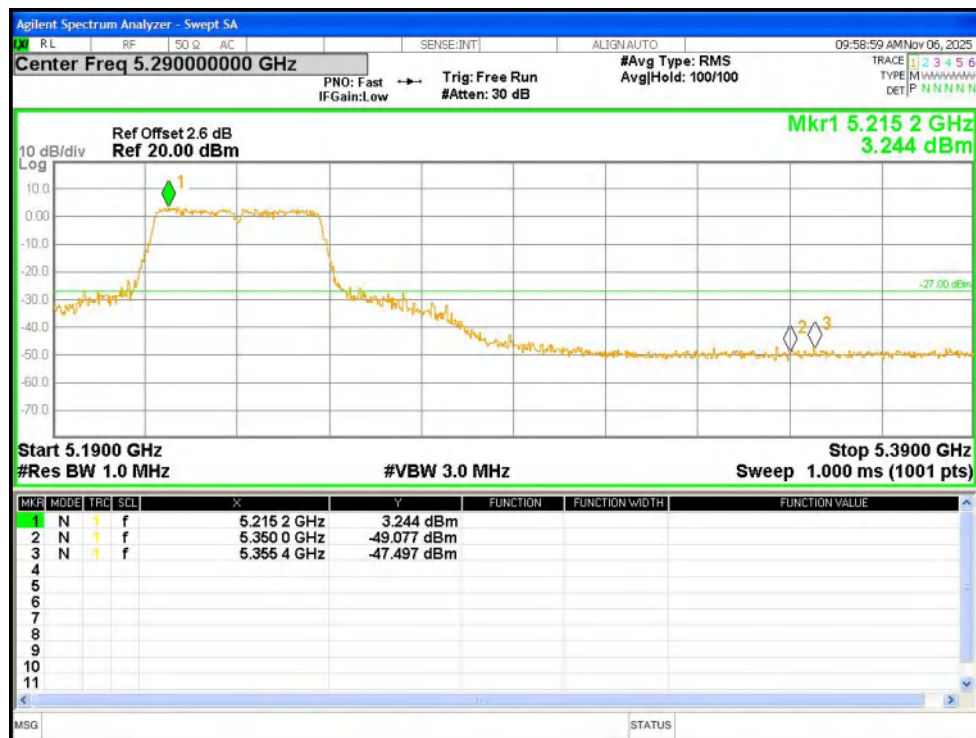
Band Edge NVNT ac20 5745MHz Low Ant2



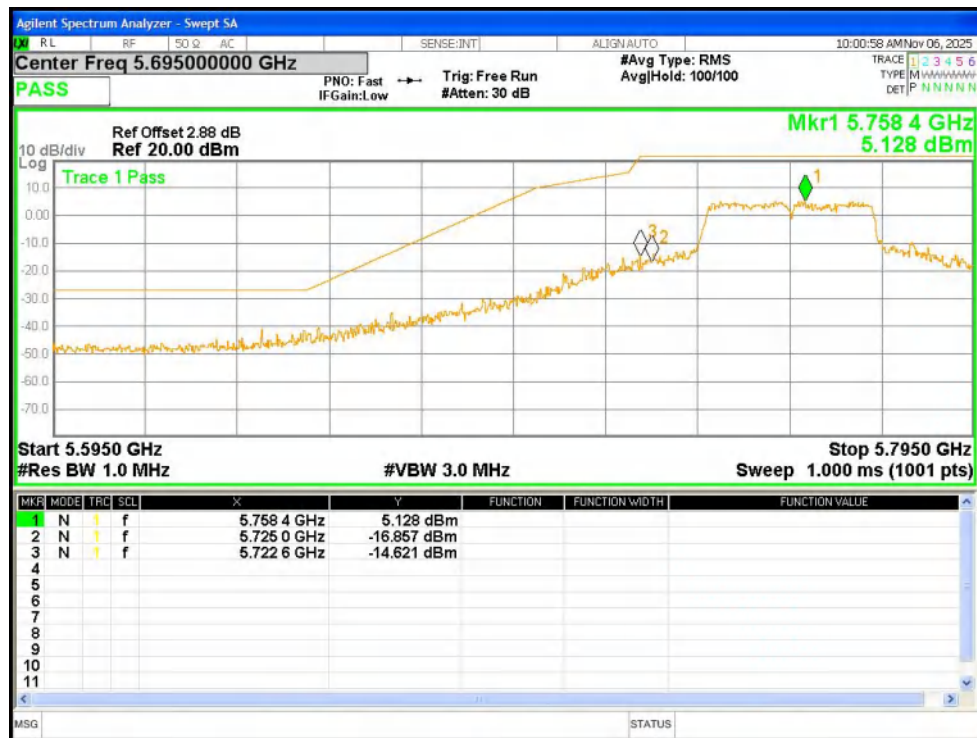
Band Edge NVNT ac20 5825MHz High Ant2



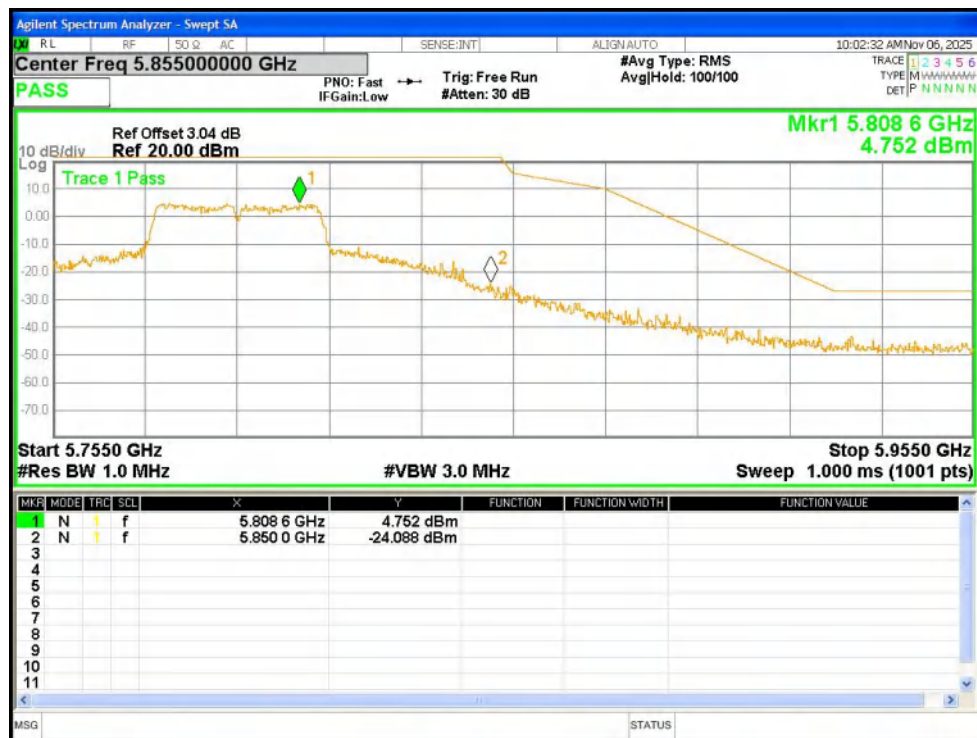
Band Edge NVNT ac40 5190MHz Low Ant2



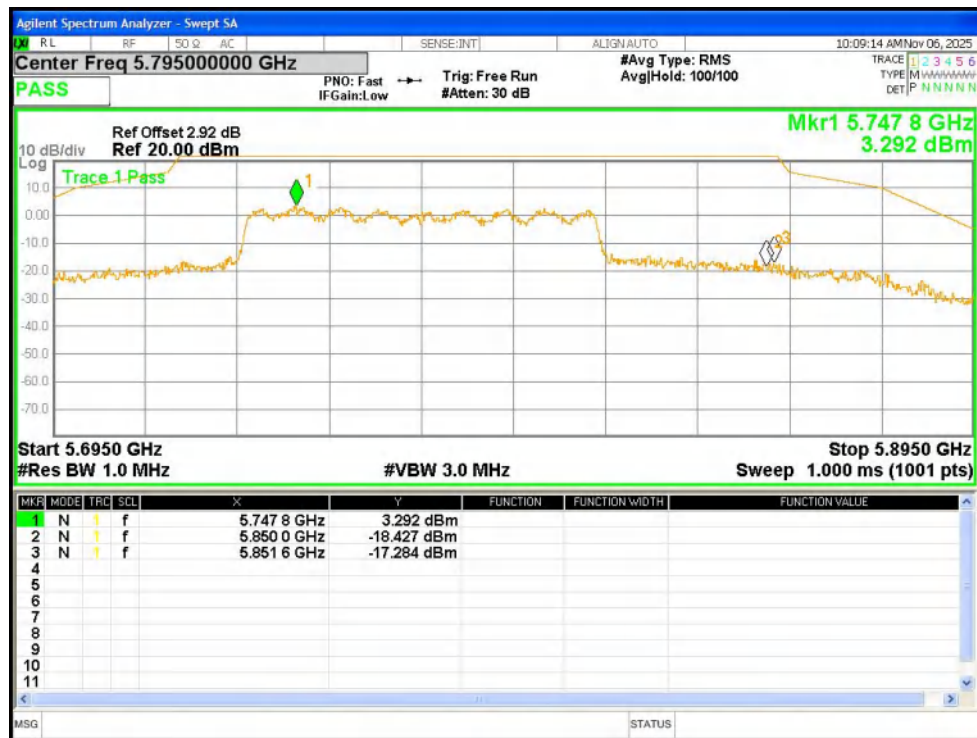
Band Edge NVNT ac40 5230MHz High Ant2



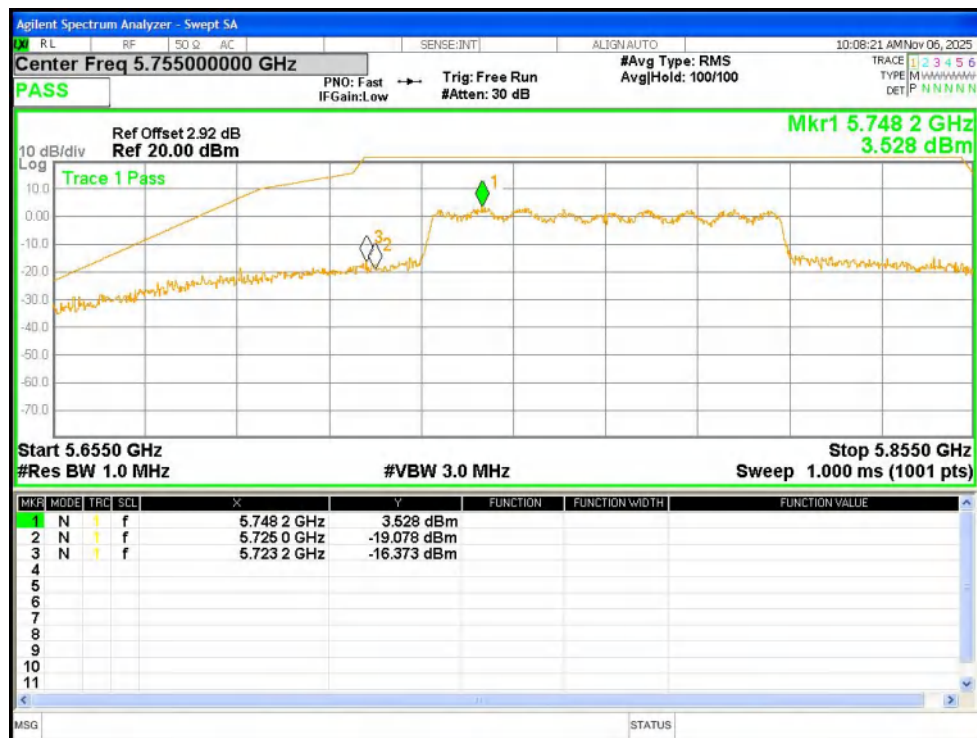
Band Edge NVNT ac40 5755MHz Low Ant2



Band Edge NVNT ac40 5795MHz High Ant2



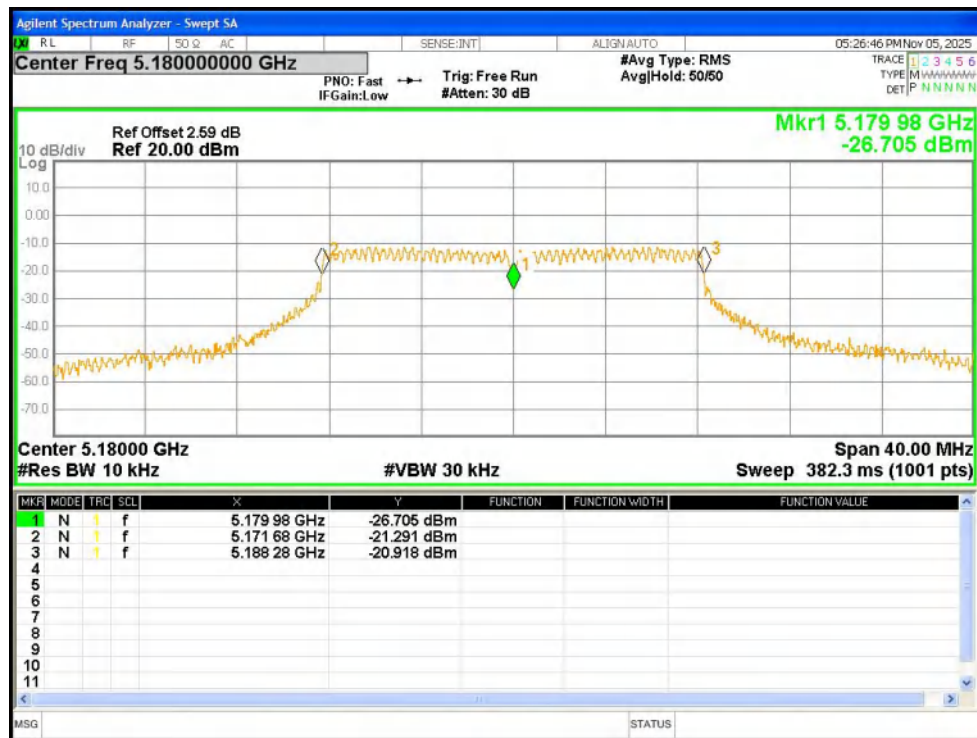
Band Edge NVNT ac80 5775MHz High Ant2



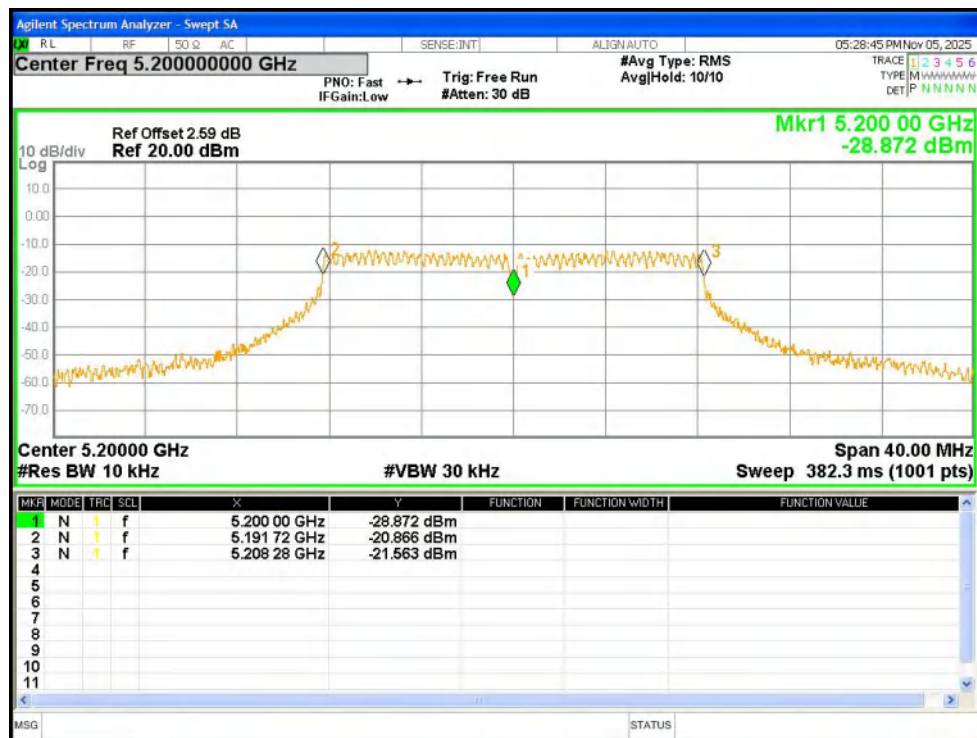
Band Edge NVNT ac80 5775MHz Low Ant2

7. Frequency Stability

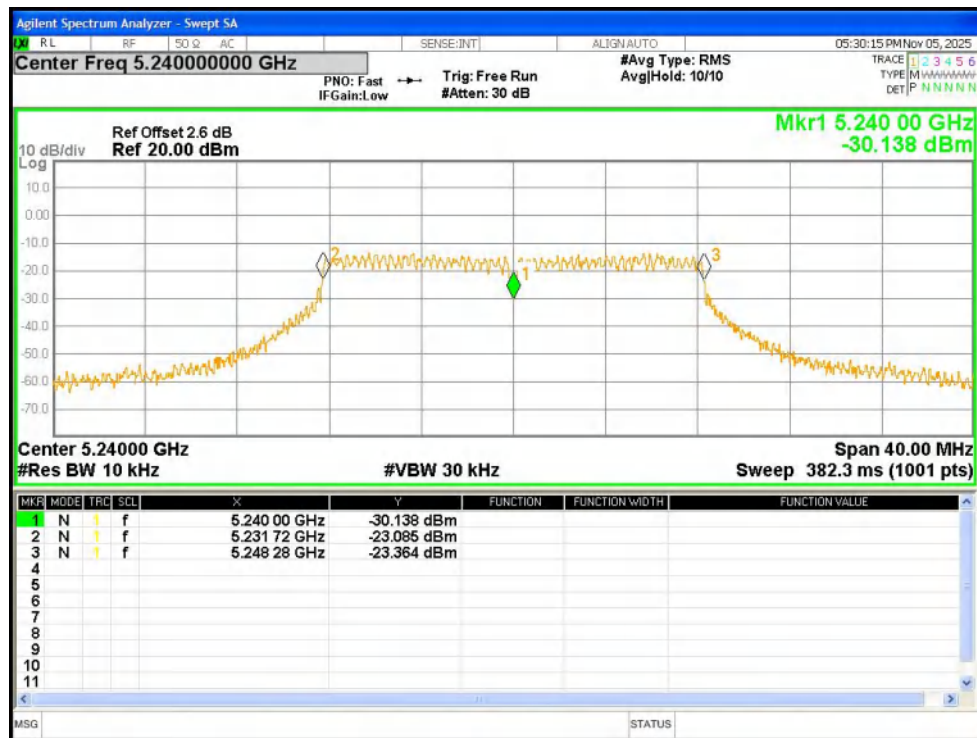
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant2	5179.98	-20000	-3.86	25	Pass
NVNT	a	5200	Ant2	5200	0	0	25	Pass
NVNT	a	5240	Ant2	5240	0	0	25	Pass
NVNT	n20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
NVNT	n20	5200	Ant2	5200	0	0	25	Pass
NVNT	n20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
NVNT	n40	5190	Ant2	5190	0	0	25	Pass
NVNT	n40	5230	Ant2	5230	0	0	25	Pass
NVNT	ac20	5180	Ant2	5180	0	0	25	Pass
NVNT	ac20	5200	Ant2	5200	0	0	25	Pass
NVNT	ac20	5240	Ant2	5240	0	0	25	Pass
NVNT	ac40	5190	Ant2	5190	0	0	25	Pass
NVNT	ac40	5230	Ant2	5230	0	0	25	Pass
NVNT	ac80	5210	Ant2	5210	0	0	25	Pass



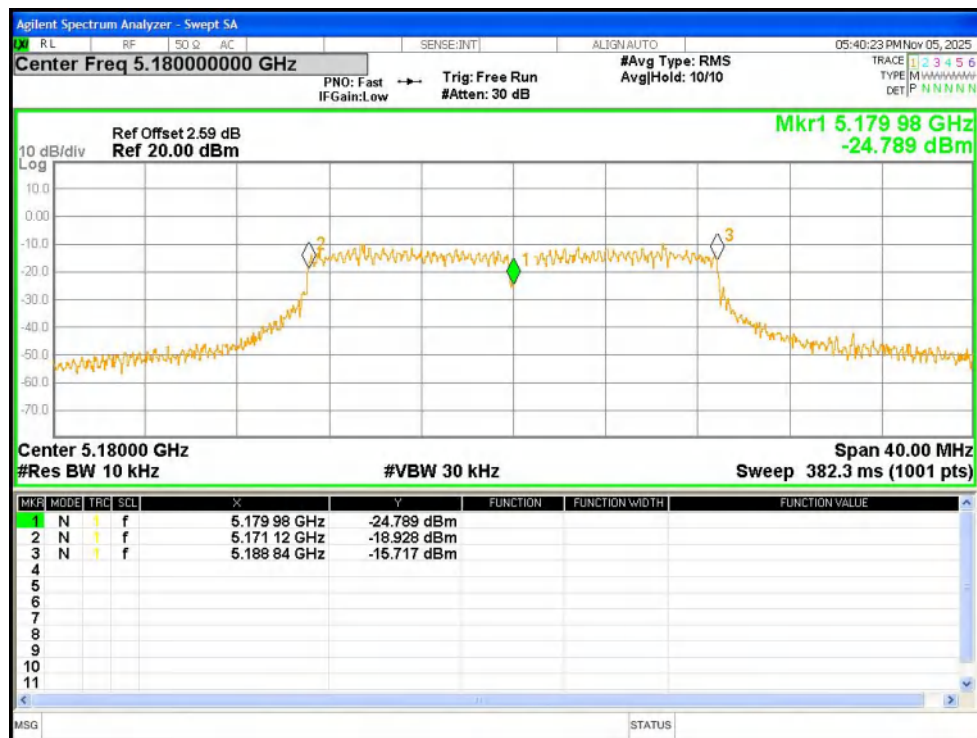
Freq. Stability NVNT a 5180MHz Ant2



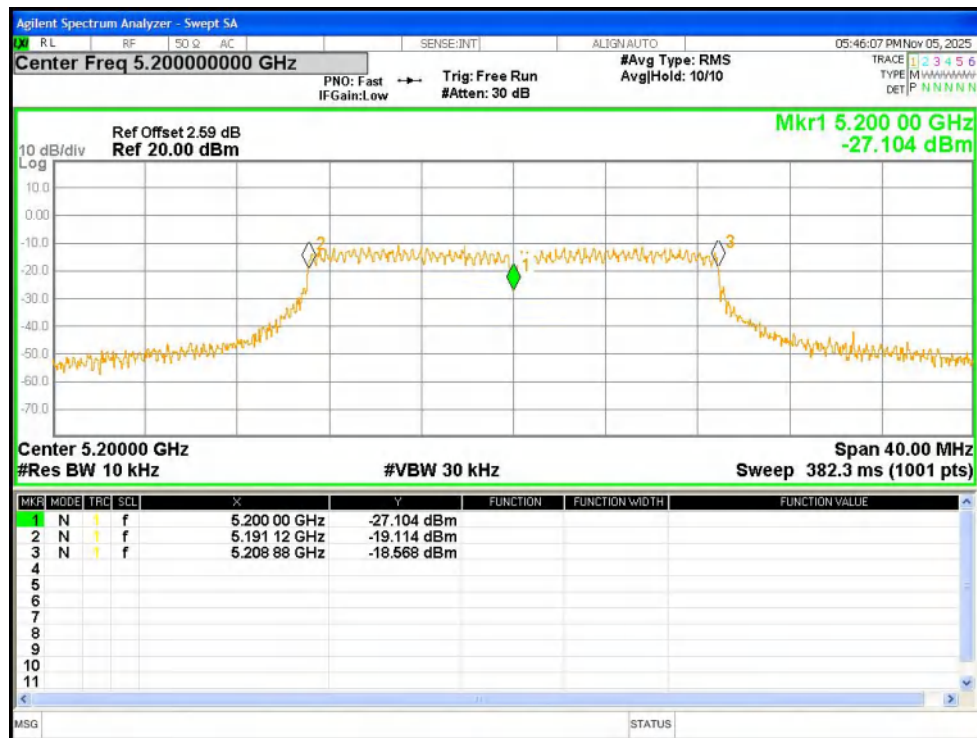
Freq. Stability NVNT a 5200MHz Ant2



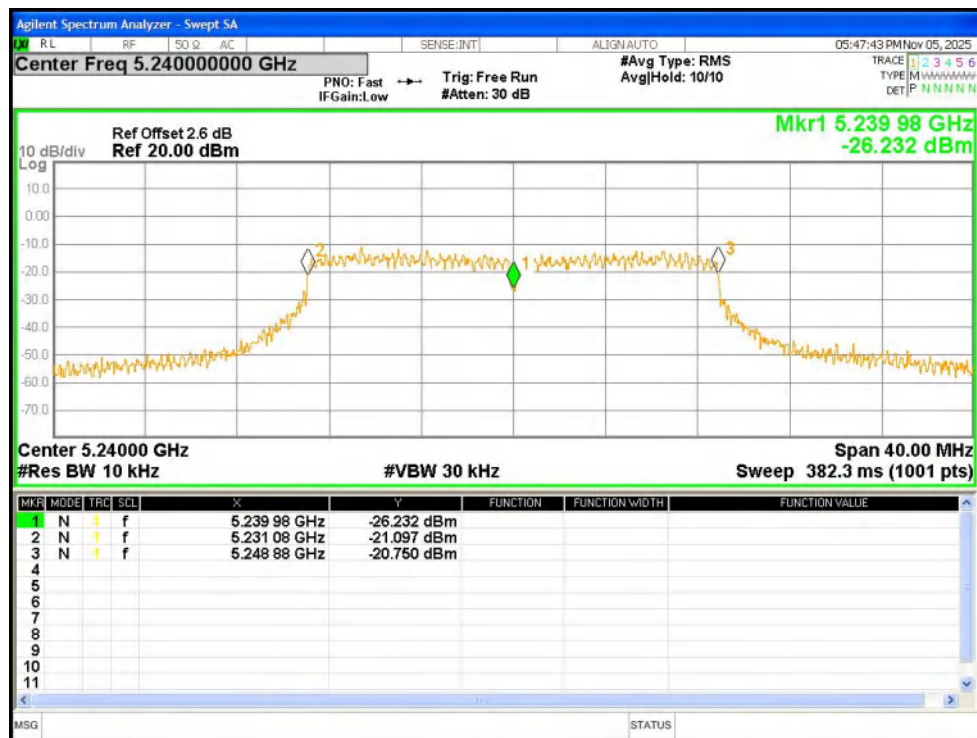
Freq. Stability NVNT a 5240MHz Ant2



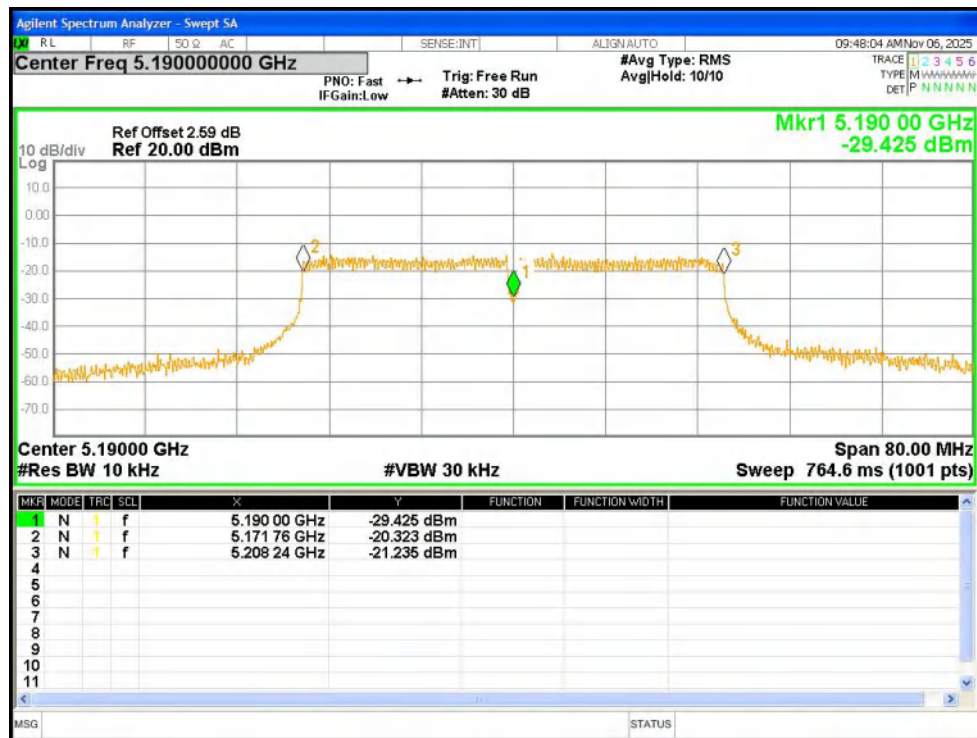
Freq. Stability NVNT n20 5180MHz Ant2



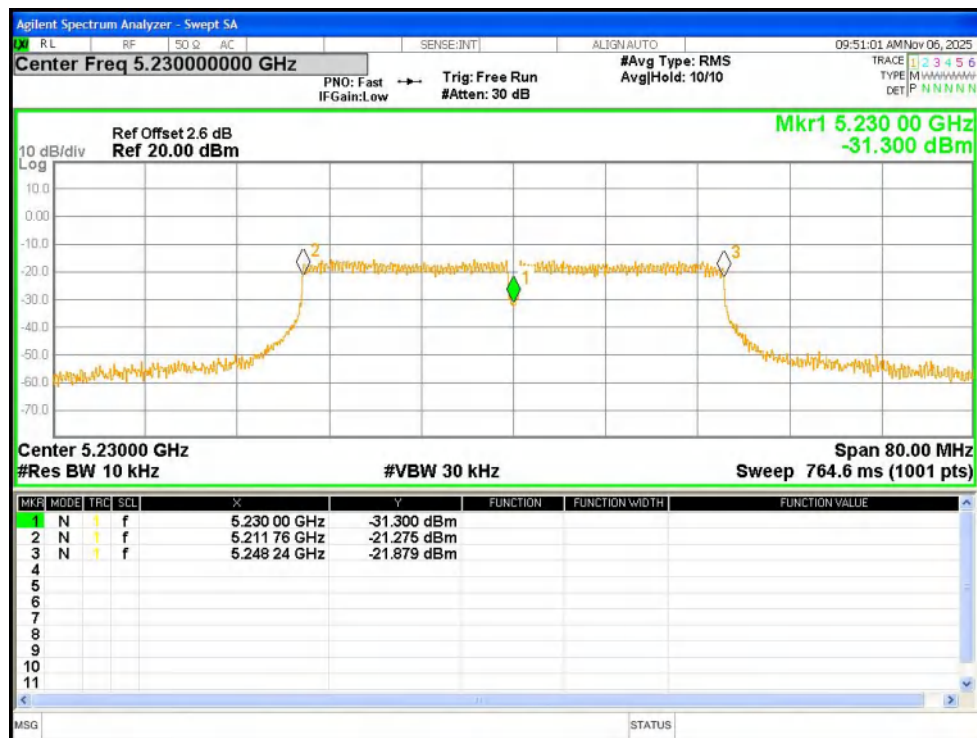
Freq. Stability NVNT n20 5200MHz Ant2



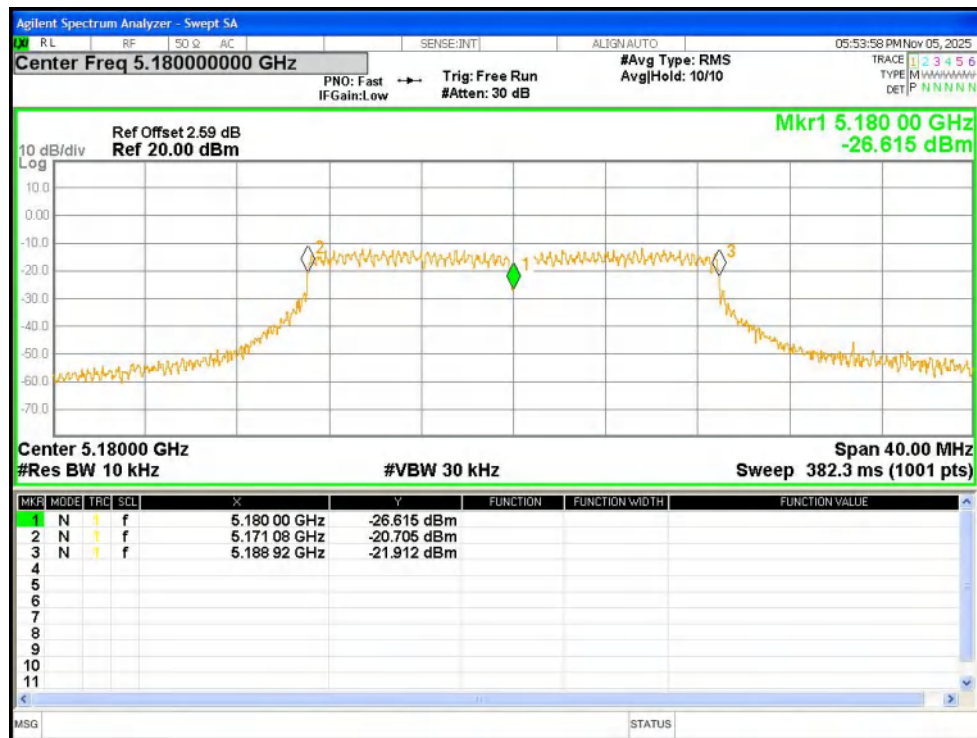
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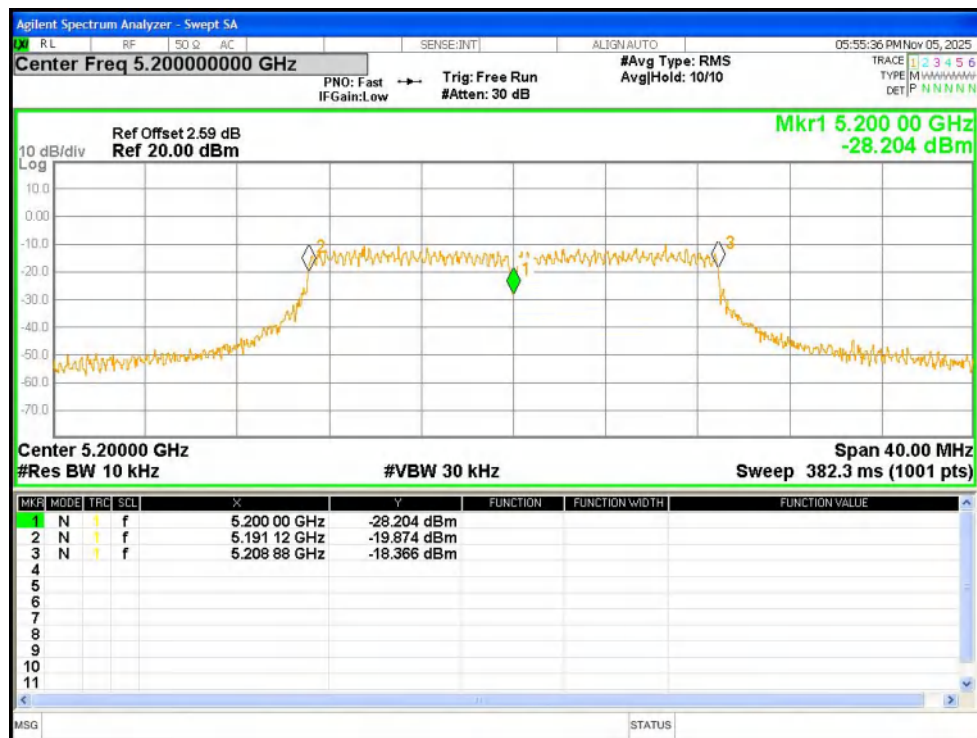
Freq. Stability NVNT n40 5190MHz Ant2



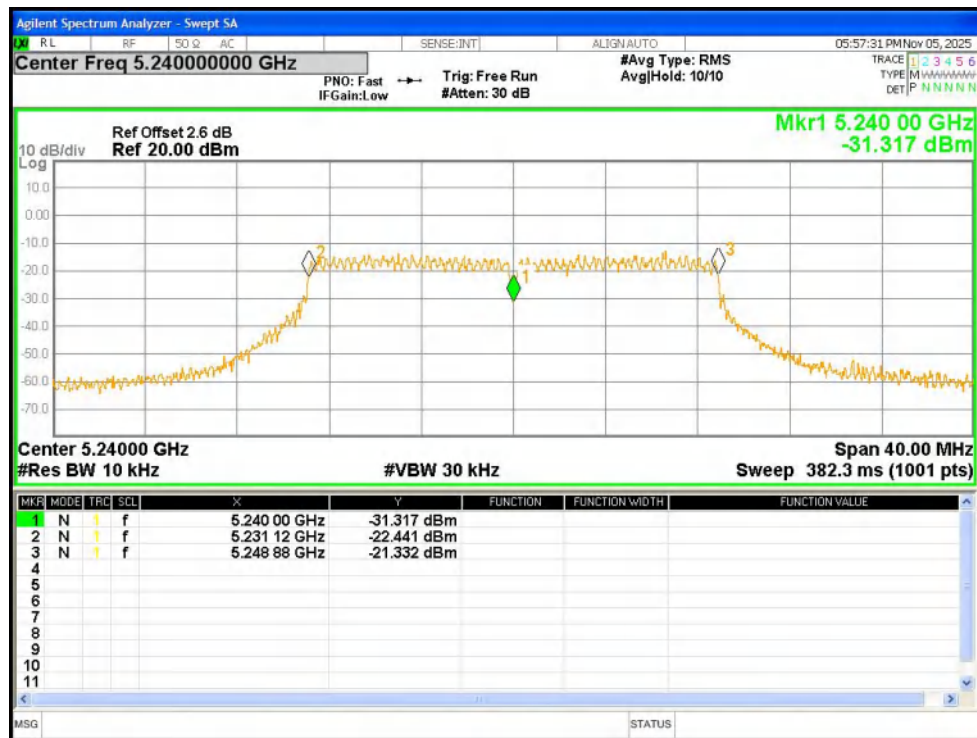
Freq. Stability NVNT n40 5230MHz Ant2



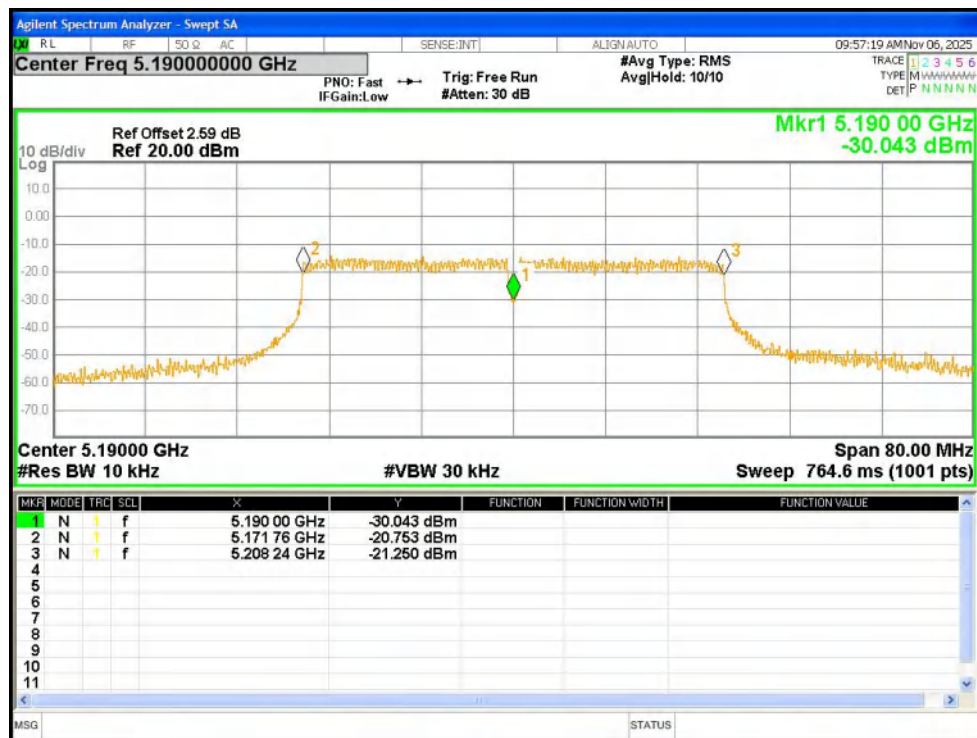
Freq. Stability NVNT ac20 5180MHz Ant2



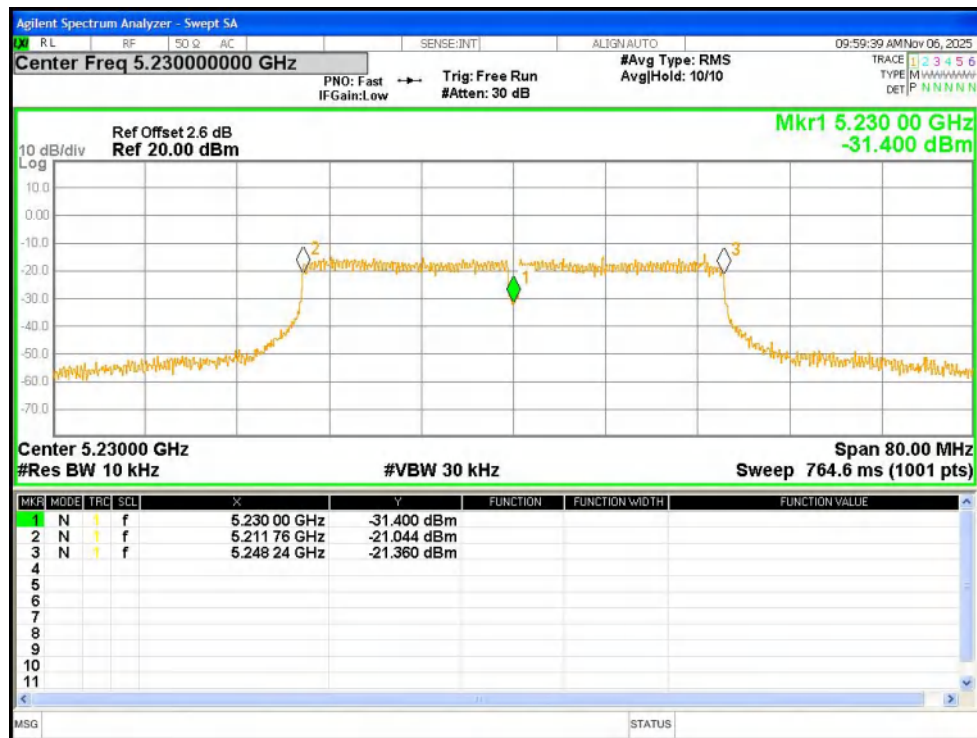
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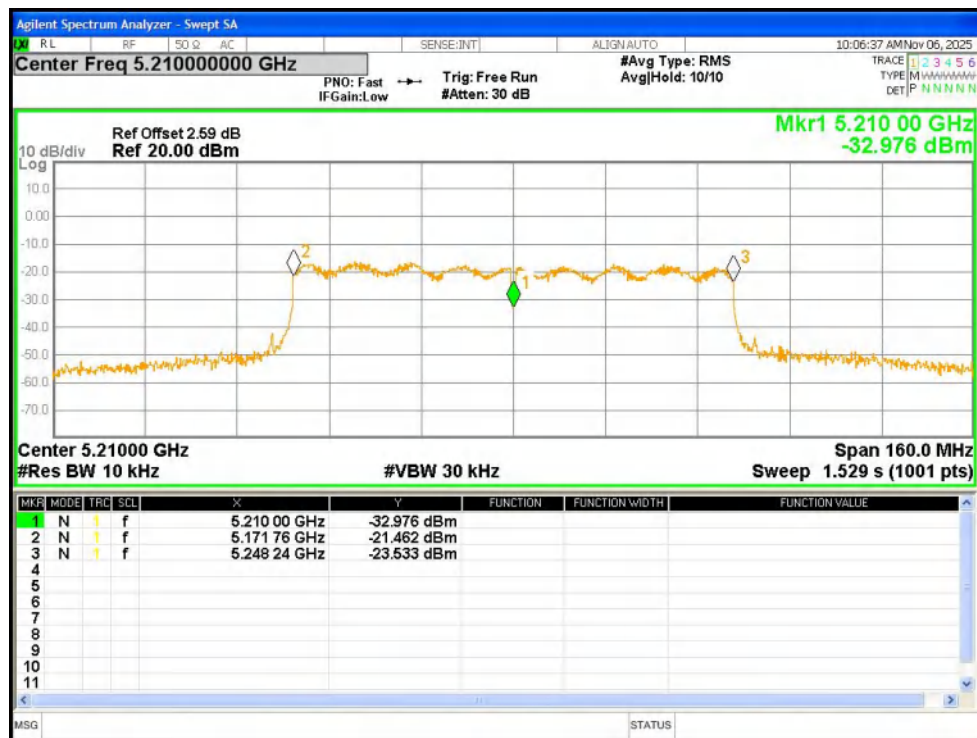
Freq. Stability NVNT ac20 5240MHz Ant2



Freq. Stability NVNT ac40 5190MHz Ant2



Freq. Stability NVNT ac40 5230MHz Ant2

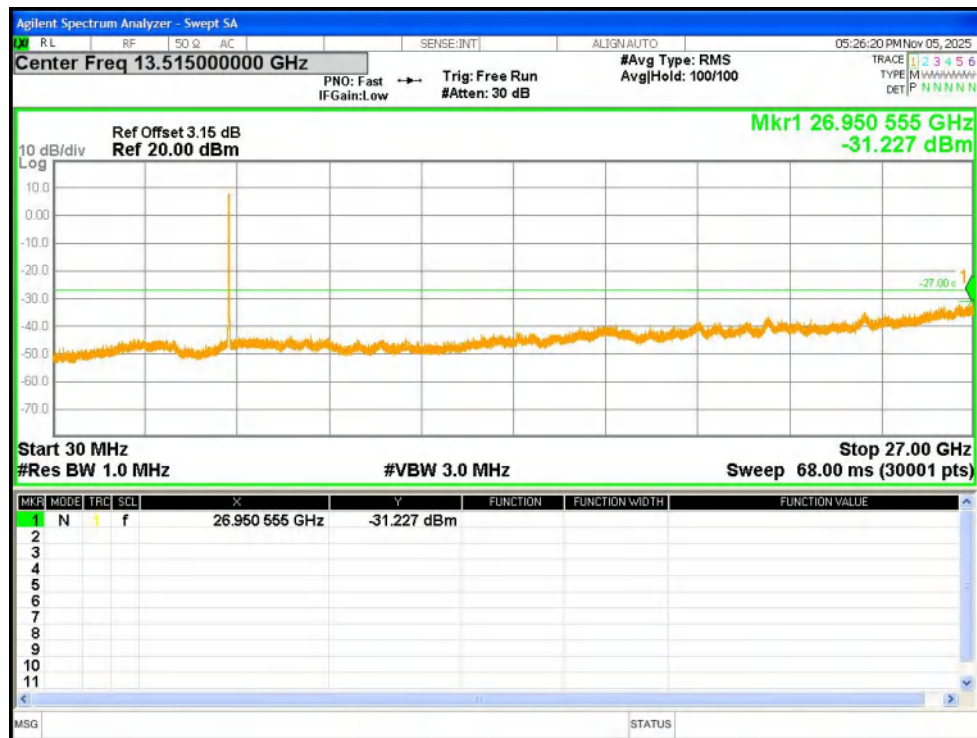


Freq. Stability NVNT ac80 5210MHz Ant2

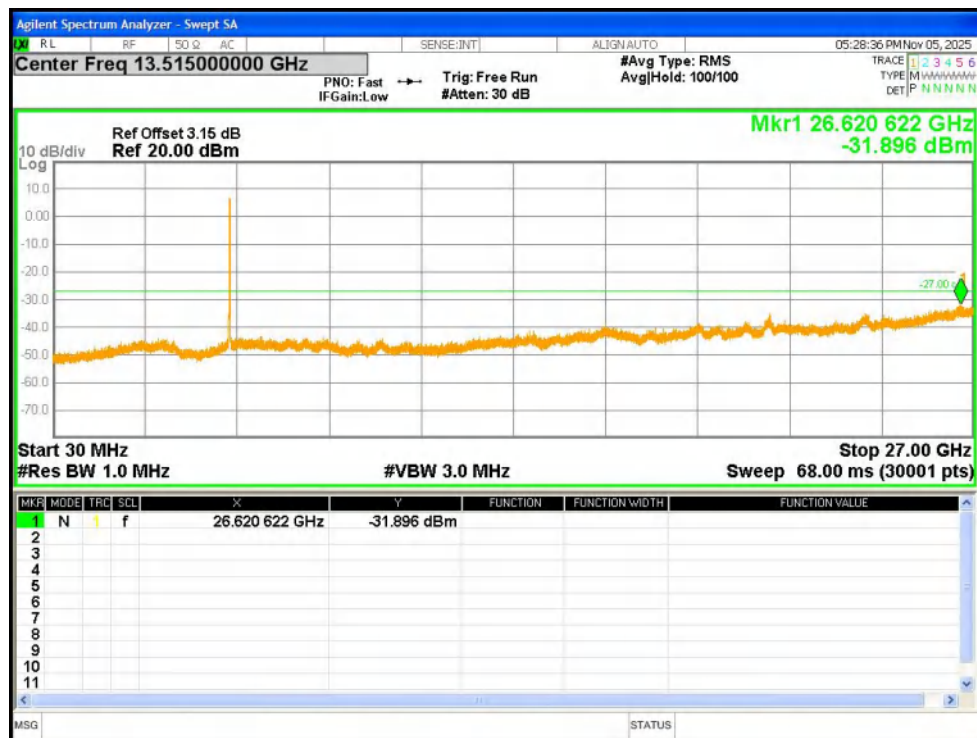
8. Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant2	-31.22	-27	Pass
NVNT	a	5200	Ant2	-31.89	-27	Pass
NVNT	a	5240	Ant2	-32.17	-27	Pass
NVNT	a	5745	Ant2	-31.66	-27	Pass
NVNT	a	5785	Ant2	-32.11	-27	Pass
NVNT	a	5825	Ant2	-31.92	-27	Pass
NVNT	n20	5180	Ant2	-31.77	-27	Pass
NVNT	n20	5200	Ant2	-32.34	-27	Pass
NVNT	n20	5240	Ant2	-32.27	-27	Pass
NVNT	n20	5745	Ant2	-31.7	-27	Pass
NVNT	n20	5785	Ant2	-32.75	-27	Pass
NVNT	n20	5825	Ant2	-32.18	-27	Pass
NVNT	n40	5190	Ant2	-31.79	-27	Pass
NVNT	n40	5230	Ant2	-31.63	-27	Pass
NVNT	n40	5755	Ant2	-31.45	-27	Pass
NVNT	n40	5795	Ant2	-31.47	-27	Pass
NVNT	ac20	5180	Ant2	-31.84	-27	Pass
NVNT	ac20	5200	Ant2	-32.22	-27	Pass
NVNT	ac20	5240	Ant2	-31.8	-27	Pass
NVNT	ac20	5745	Ant2	-31.96	-27	Pass
NVNT	ac20	5785	Ant2	-32.22	-27	Pass
NVNT	ac20	5825	Ant2	-31.64	-27	Pass
NVNT	ac40	5190	Ant2	-32.46	-27	Pass
NVNT	ac40	5230	Ant2	-31.57	-27	Pass
NVNT	ac40	5755	Ant2	-32.01	-27	Pass
NVNT	ac40	5795	Ant2	-32.43	-27	Pass
NVNT	ac80	5210	Ant2	-32.34	-27	Pass
NVNT	ac80	5775	Ant2	-32.19	-27	Pass

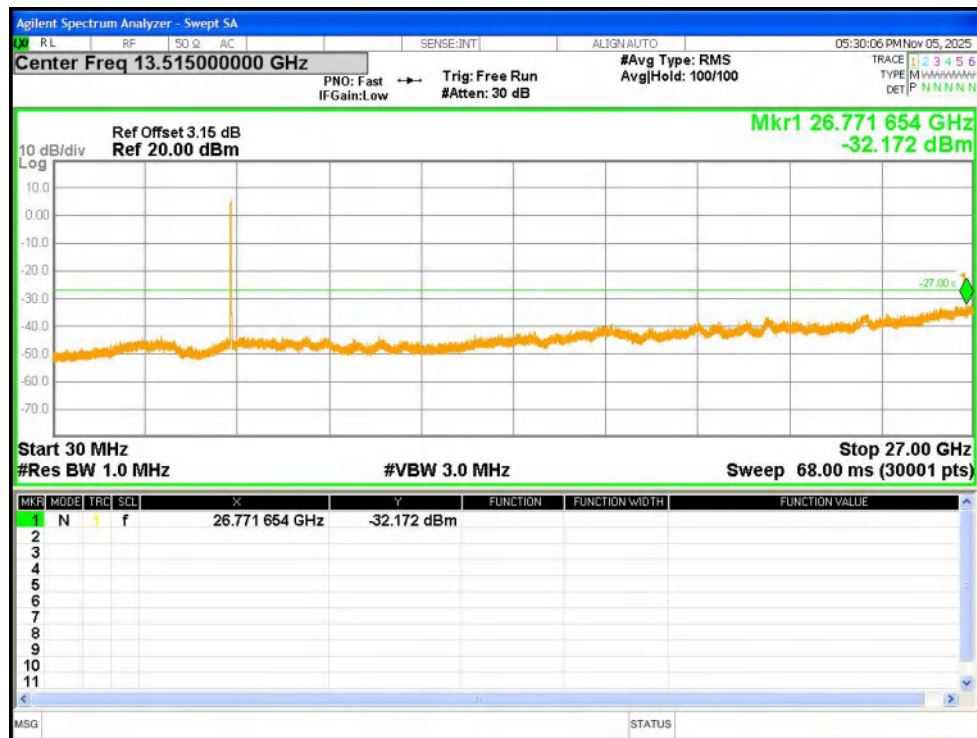
Note: Offse includes Cable Loss.



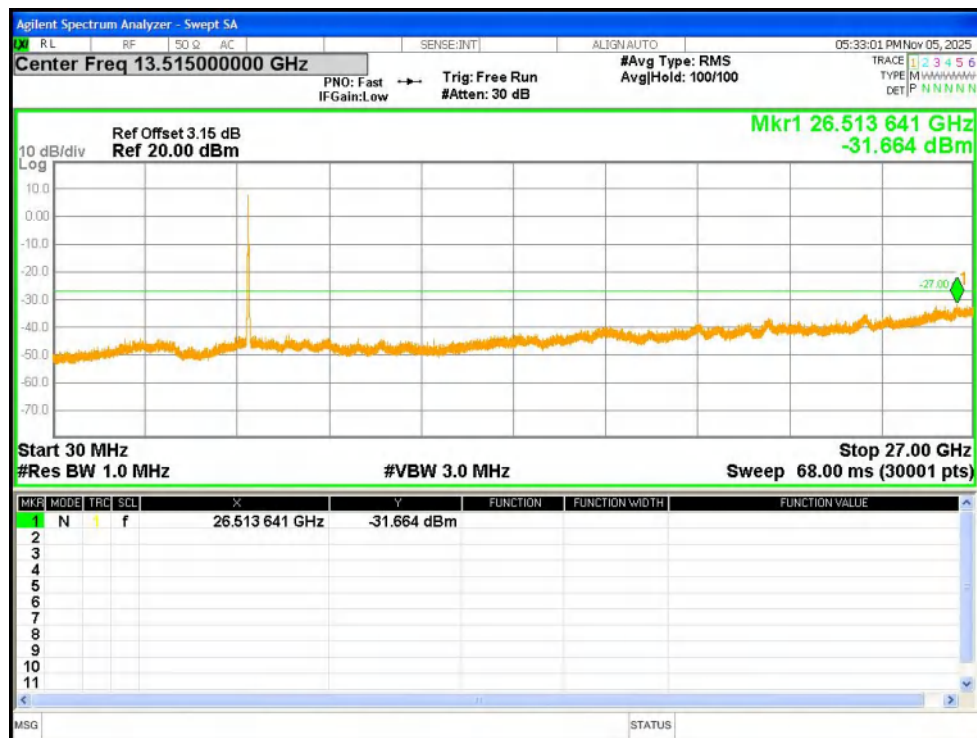
Tx. Spurious NVNT a 5180MHz Ant2 Emission



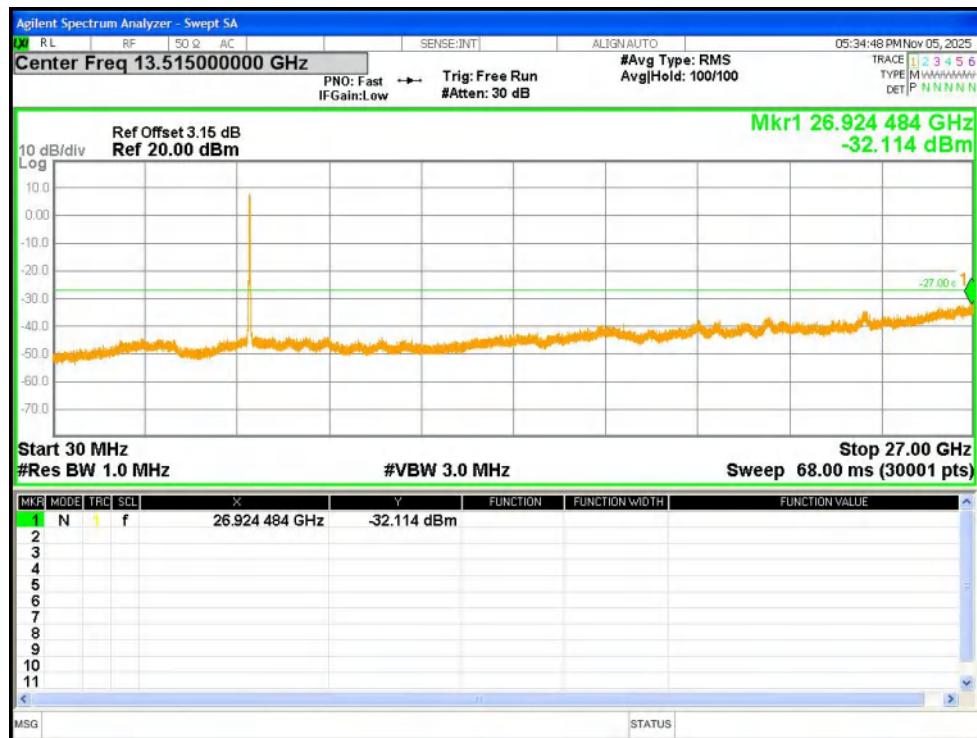
Tx. Spurious NVNT a 5200MHz Ant2 Emission



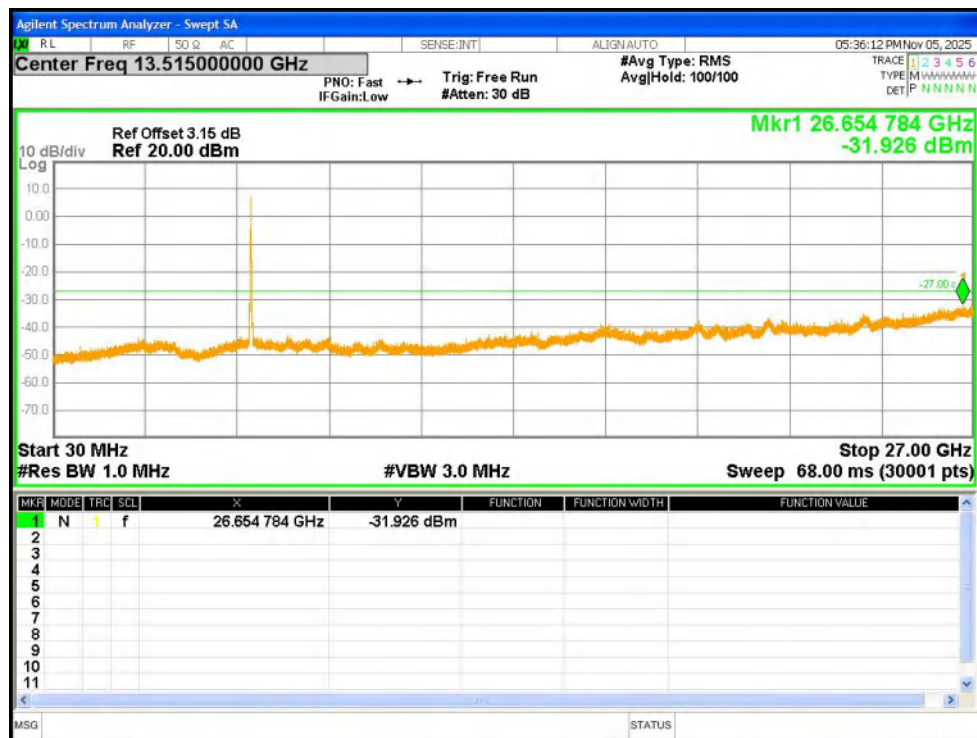
Tx. Spurious NVNT a 5240MHz Ant2 Emission



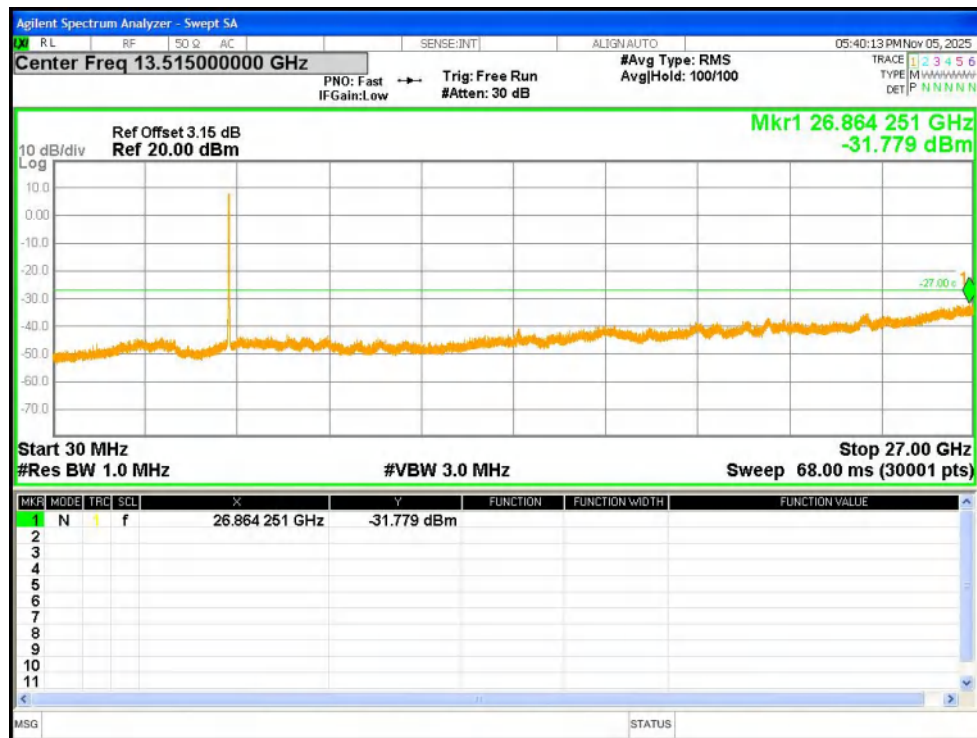
Tx. Spurious NVNT a 5745MHz Ant2 Emission



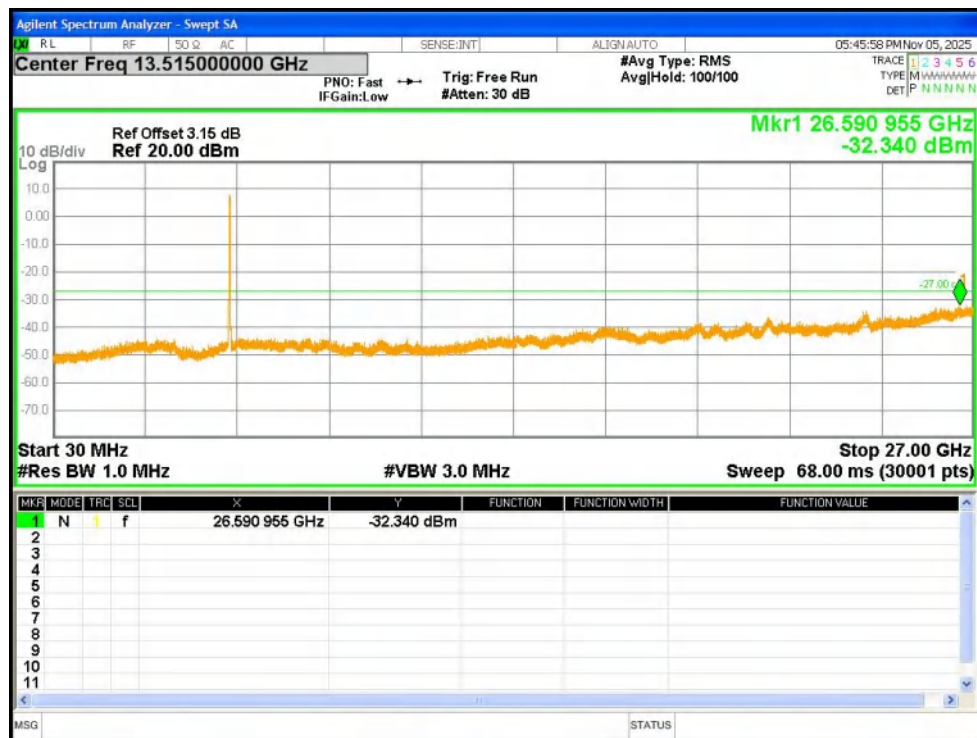
Tx. Spurious NVNT a 5785MHz Ant2 Emission



Tx. Spurious NVNT a 5825MHz Ant2 Emission



Tx. Spurious NVNT n20 5180MHz Ant2 Emission



Tx. Spurious NVNT n20 5200MHz Ant2 Emission