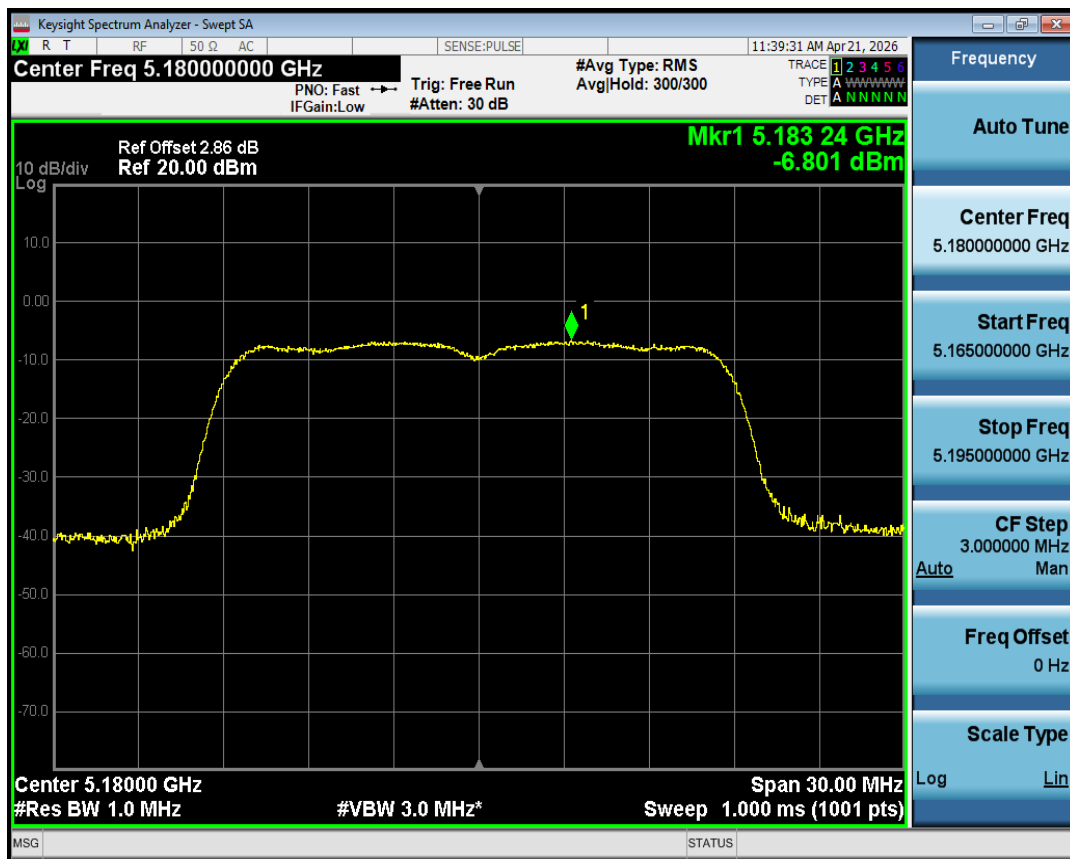




PSD NVNT n40 5190MHz Ant1



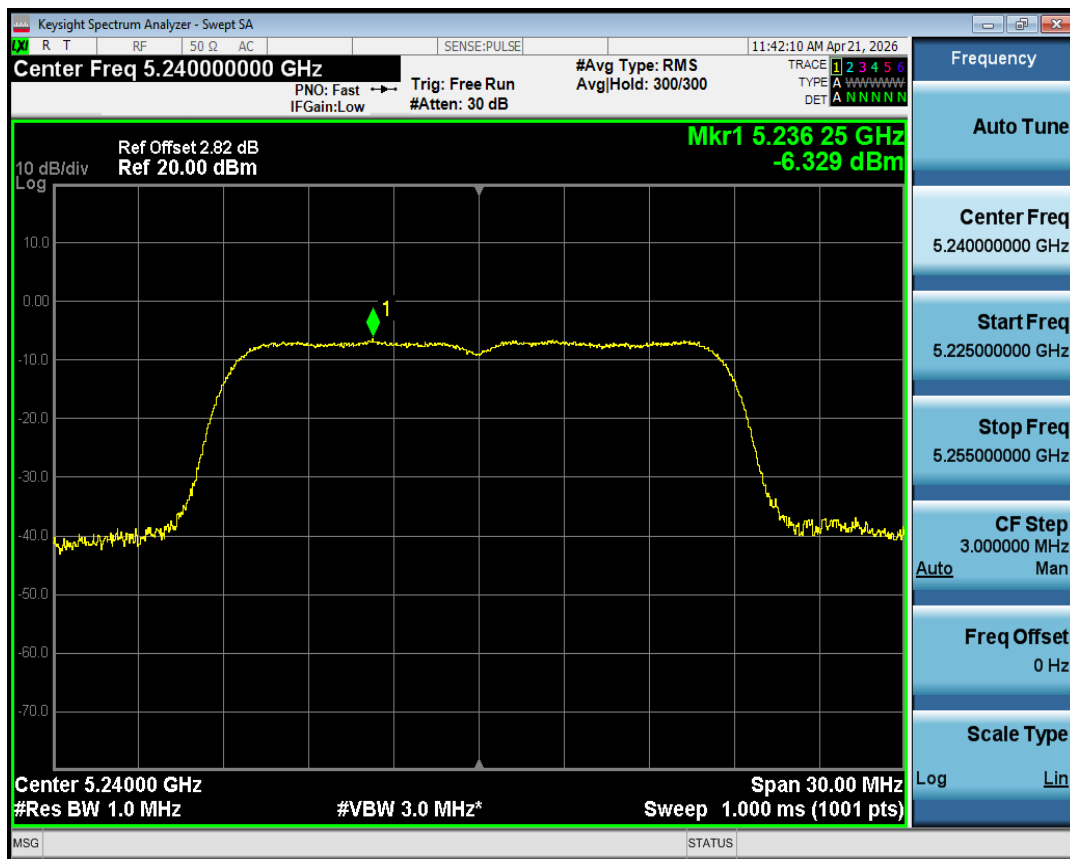
PSD NVNT n40 5230MHz Ant1



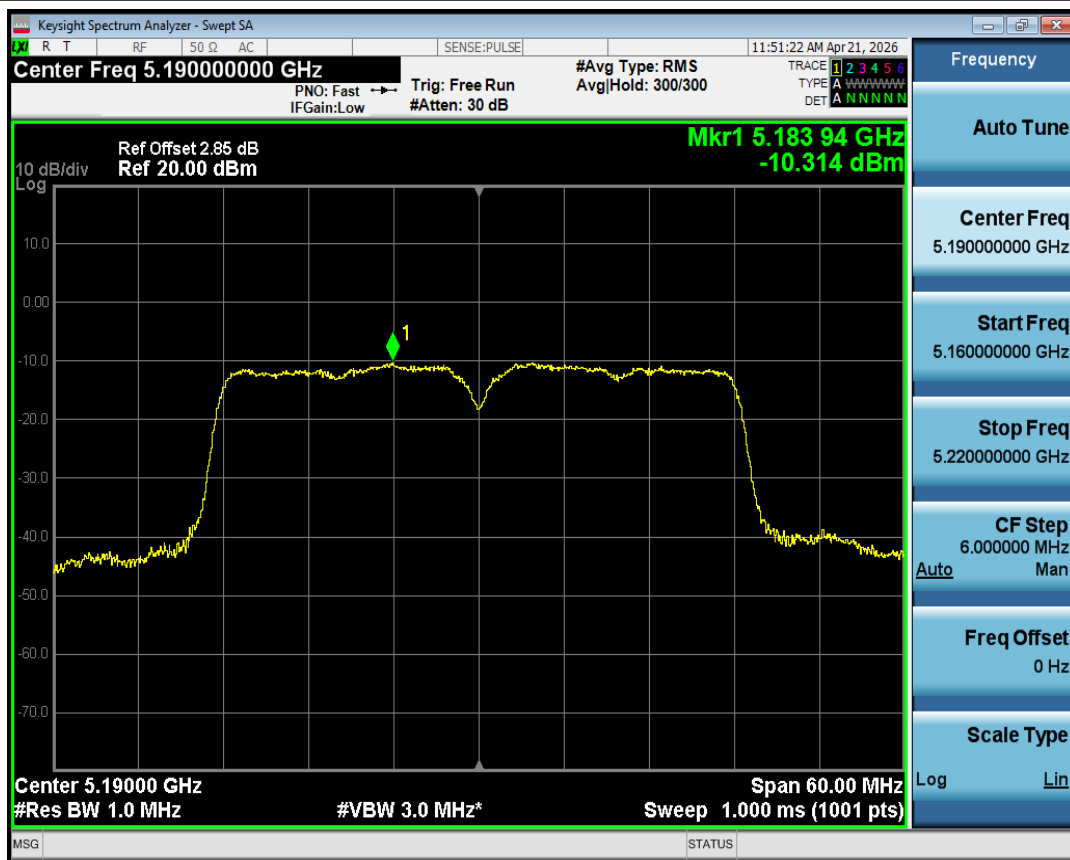
PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1



PSD NVNT ac20 5240MHz Ant1



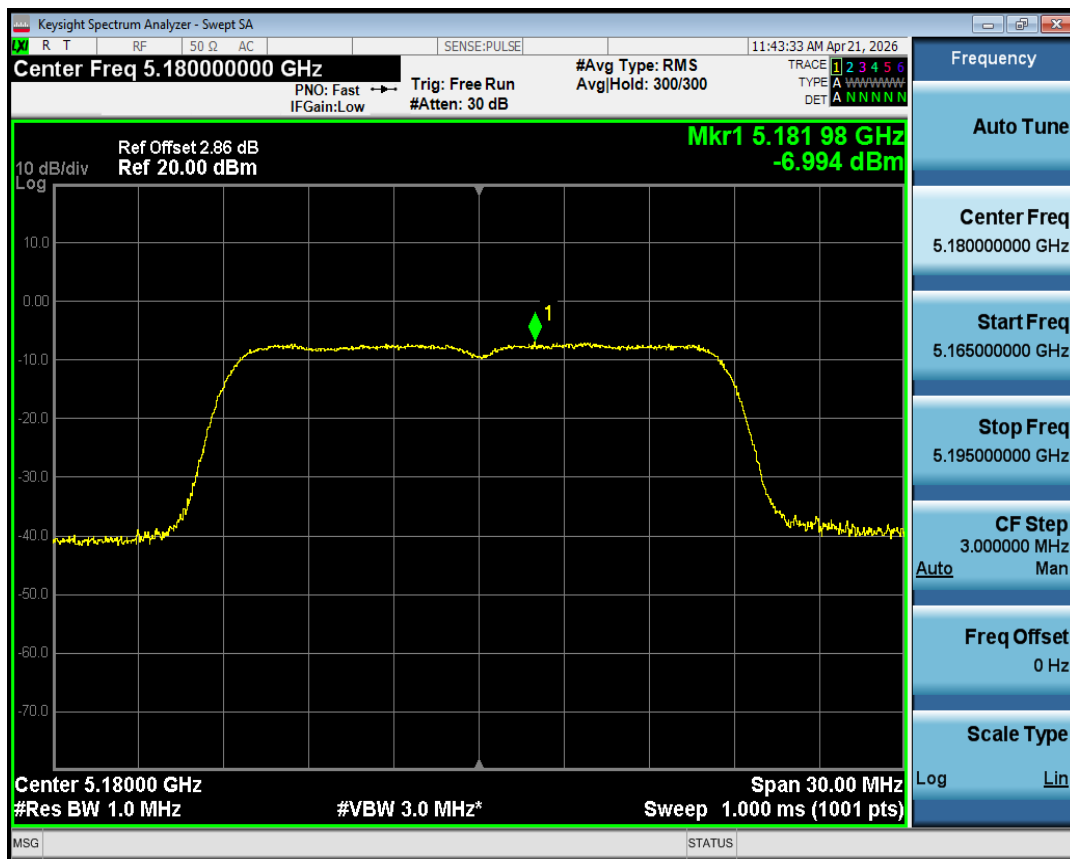
PSD NVNT ac40 5190MHz Ant1



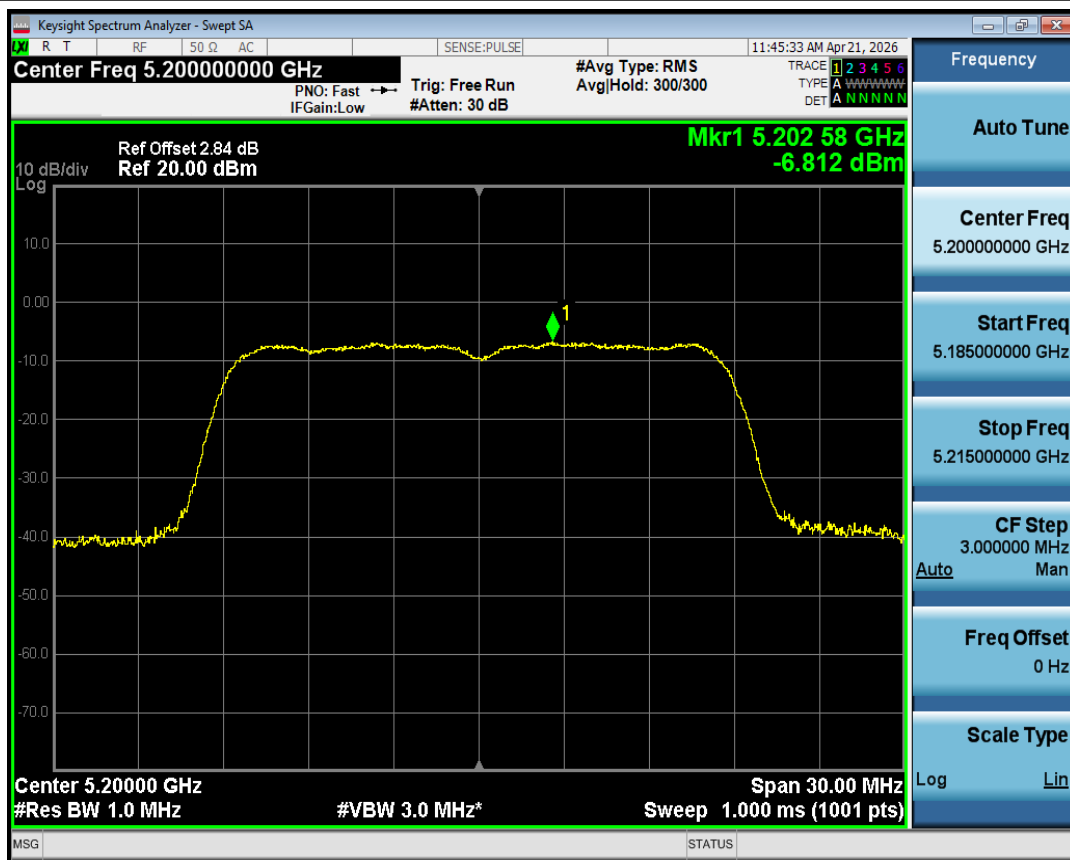
PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac80 5210MHz Ant1



PSD NVNT ax20 5180MHz Ant1



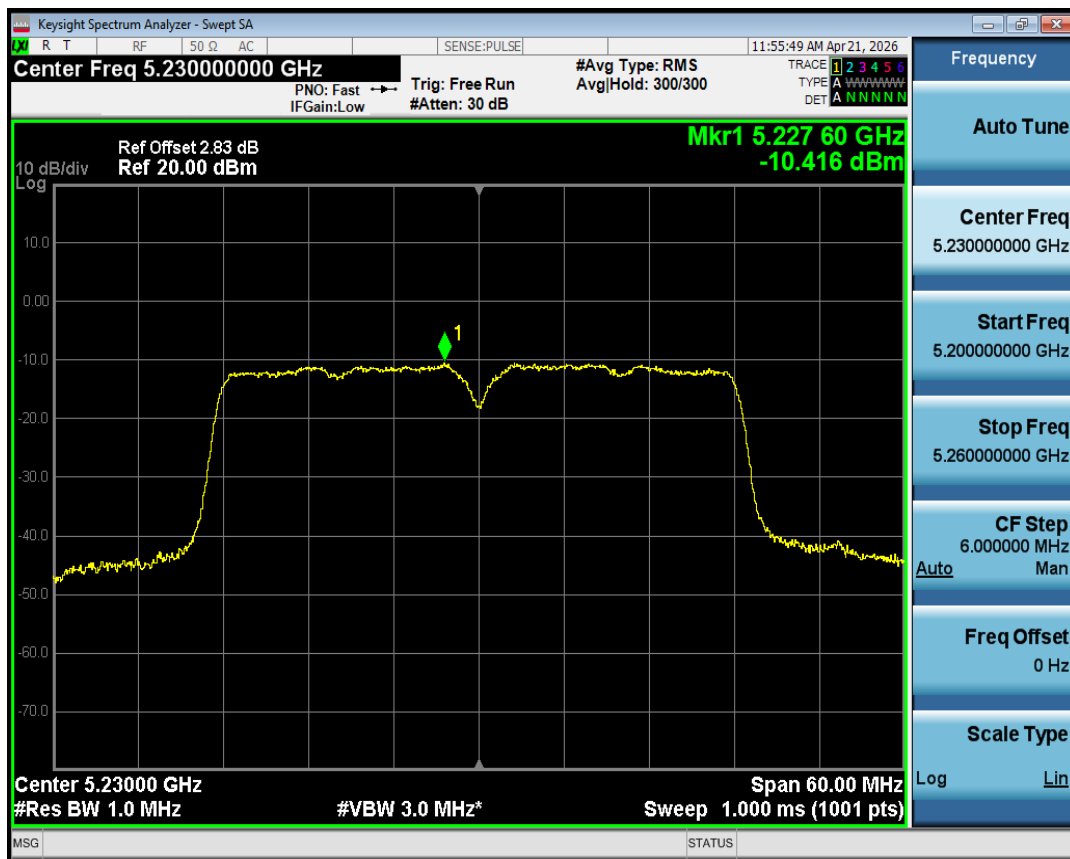
PSD NVNT ax20 5200MHz Ant1



PSD NVNT ax20 5240MHz Ant1



PSD NVNT ax40 5190MHz Ant1



PSD NVNT ax40 5230MHz Ant1



PSD NVNT ax80 5210MHz Ant1

Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-34.53	-27	Pass
NVNT	a	5240	Ant1	-47.2	-27	Pass
NVNT	n20	5180	Ant1	-38.03	-27	Pass
NVNT	n20	5240	Ant1	-48.8	-27	Pass
NVNT	n40	5190	Ant1	-37.84	-27	Pass
NVNT	n40	5230	Ant1	-47.84	-27	Pass
NVNT	ac20	5180	Ant1	-38.04	-27	Pass
NVNT	ac20	5240	Ant1	-48.38	-27	Pass
NVNT	ac40	5190	Ant1	-39.06	-27	Pass
NVNT	ac40	5230	Ant1	-47.82	-27	Pass
NVNT	ac80	5210	Ant1	-39.65	-27	Pass
NVNT	ax20	5180	Ant1	-38.24	-27	Pass
NVNT	ax20	5240	Ant1	-48.41	-27	Pass
NVNT	ax40	5190	Ant1	-38.98	-27	Pass
NVNT	ax40	5230	Ant1	-48.13	-27	Pass
NVNT	ax80	5210	Ant1	-38.42	-27	Pass
Note:The antenna gain value has been compensated in the "Ref Offset" section of the test chart.						



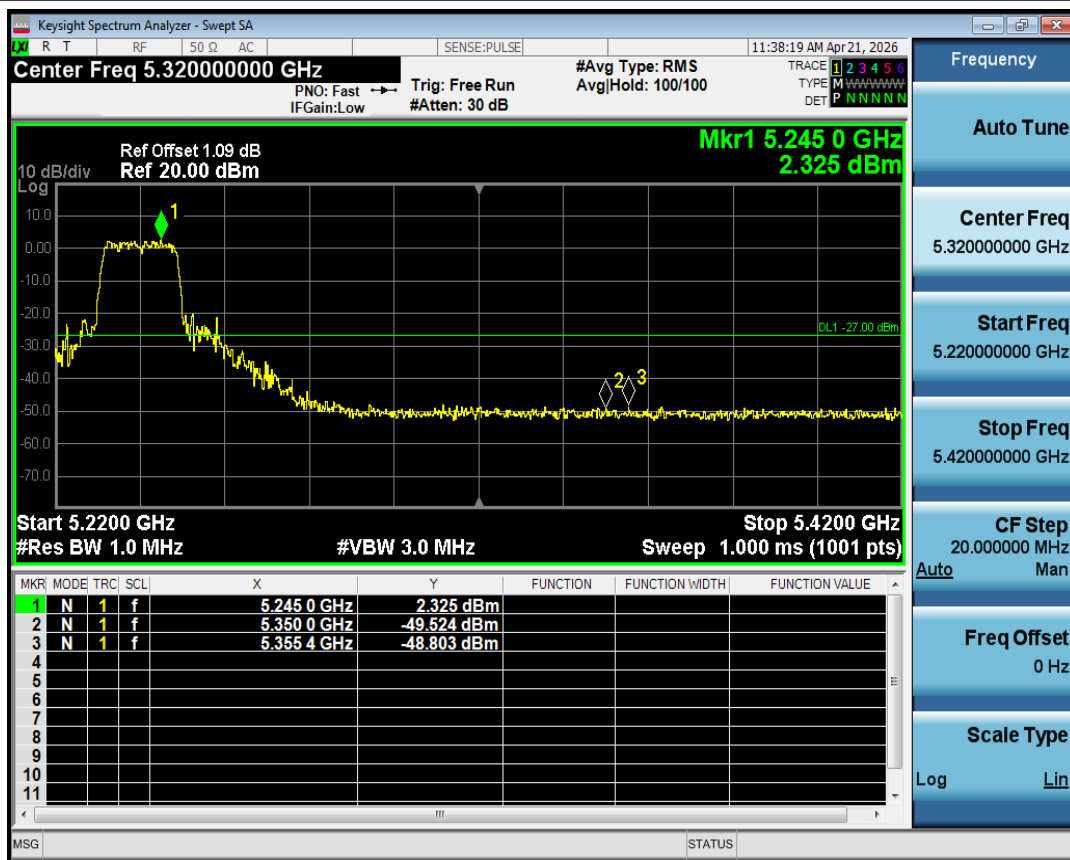
Band Edge NVNT a 5180MHz Low Ant1



Band Edge NVNT a 5240MHz High Ant1



Band Edge NVNT n20 5180MHz Low Ant1



Band Edge NVNT n20 5240MHz High Ant1



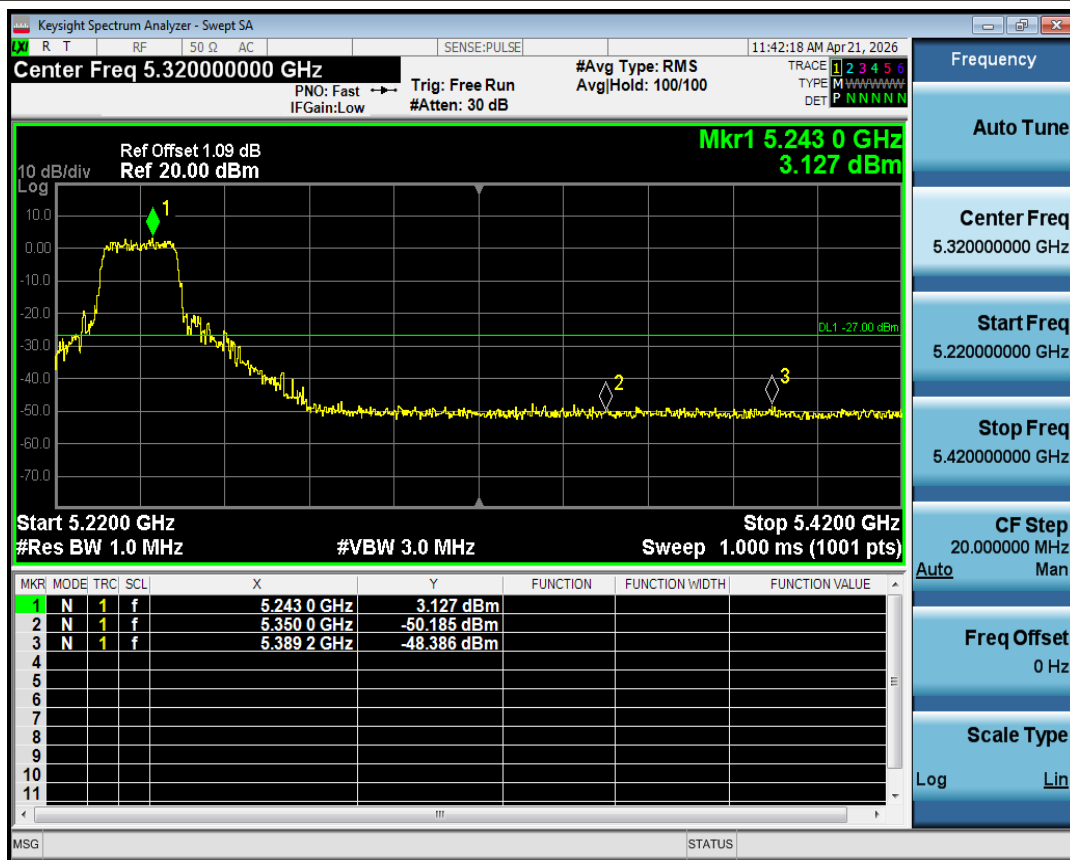
Band Edge NVNT n40 5190MHz Low Ant1



Band Edge NVNT n40 5230MHz High Ant1



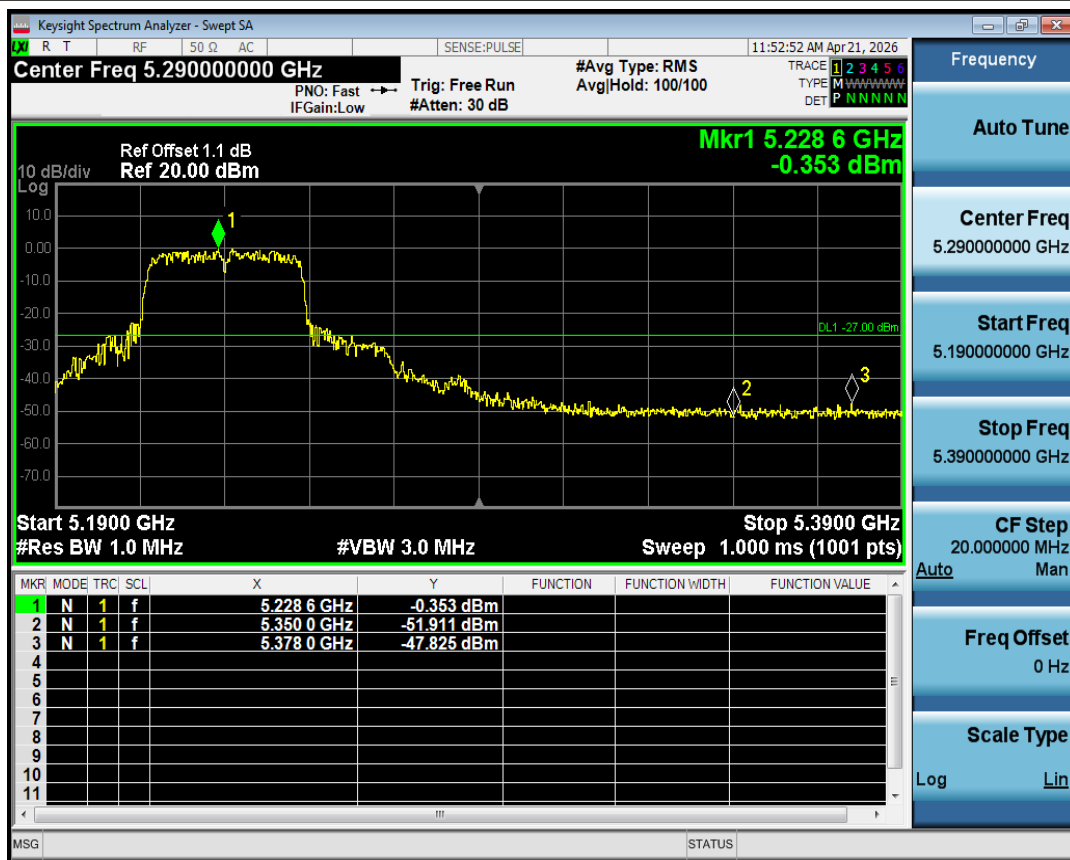
Band Edge NVNT ac20 5180MHz Low Ant1



Band Edge NVNT ac20 5240MHz High Ant1



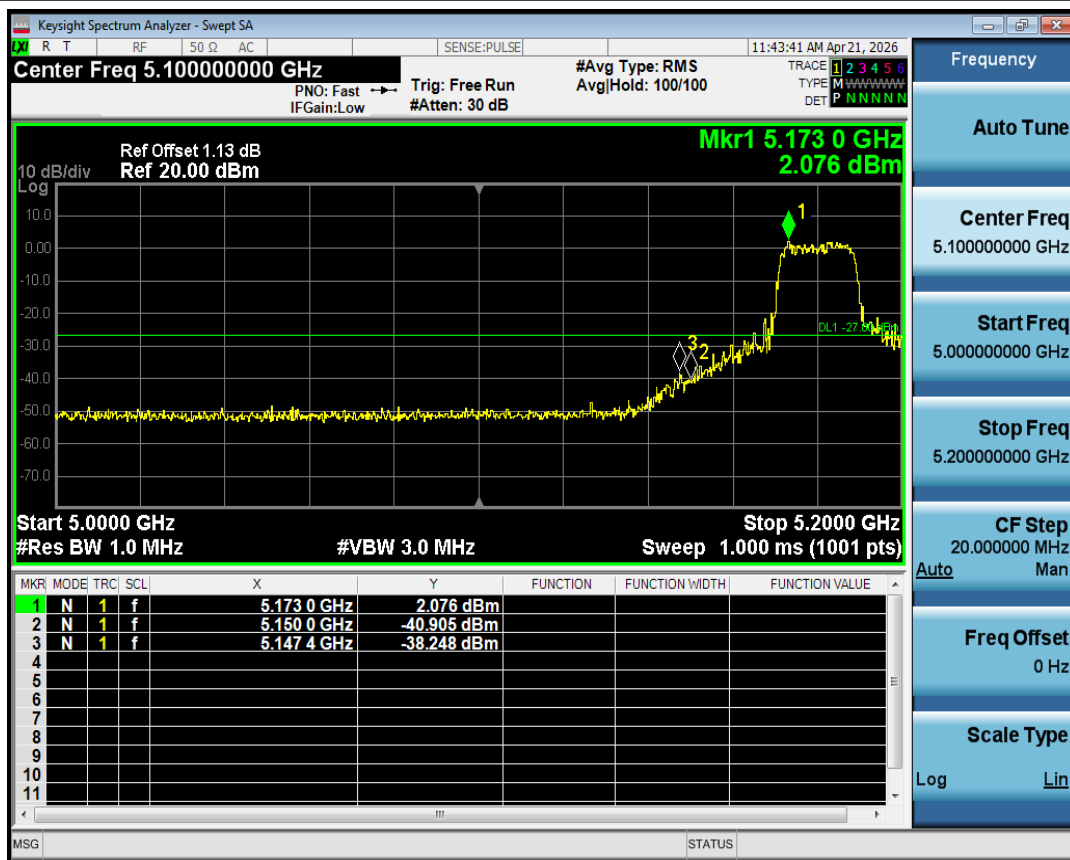
Band Edge NVNT ac40 5190MHz Low Ant1



Band Edge NVNT ac40 5230MHz High Ant1



Band Edge NVNT ac80 5210MHz Low Ant1



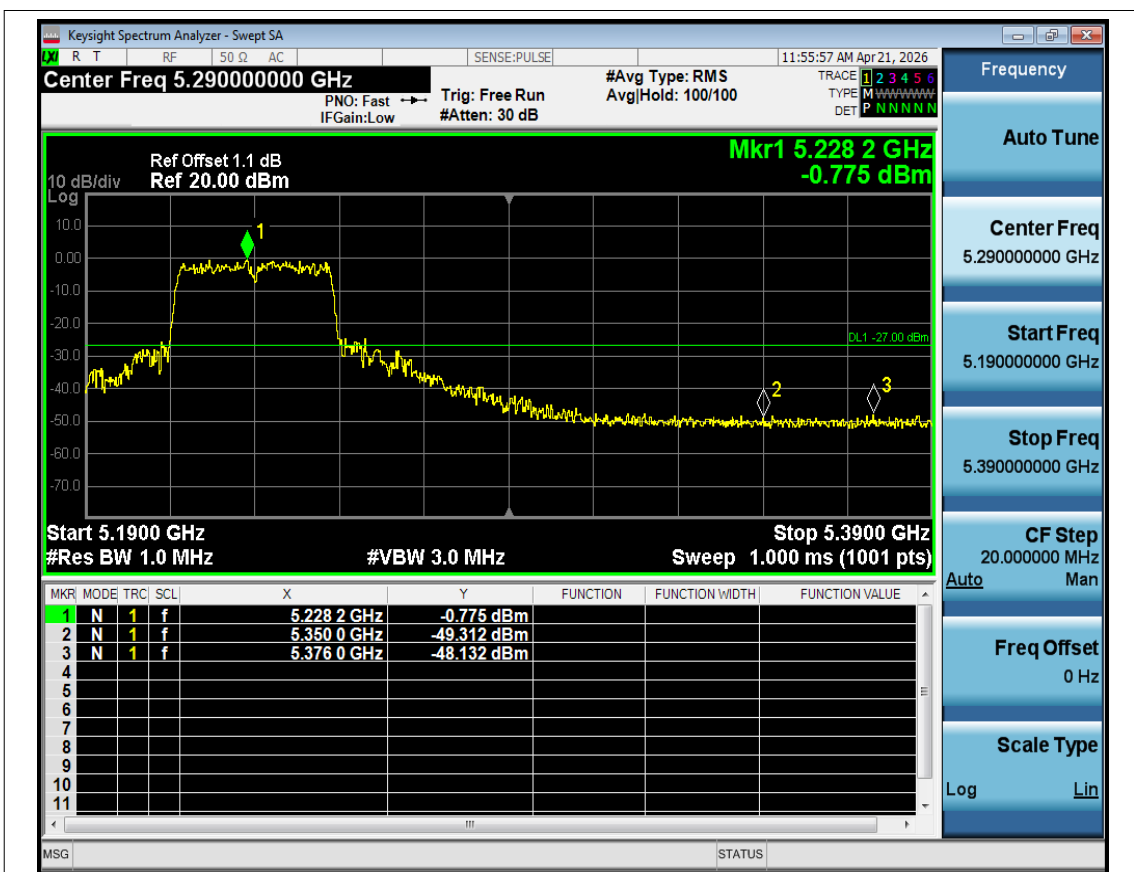
Band Edge NVNT ax20 5180MHz Low Ant1



Band Edge NVNT ax20 5240MHz High Ant1



Band Edge NVNT ax40 5190MHz Low Ant1



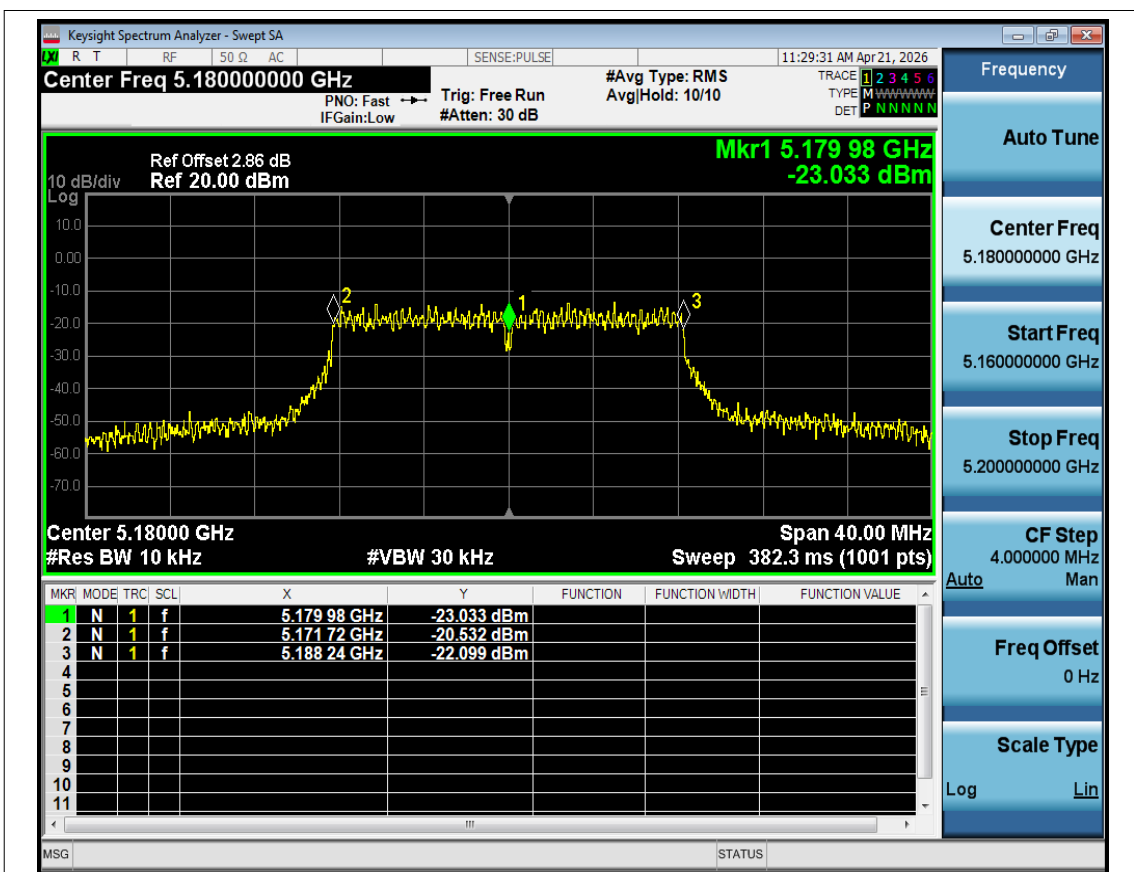
Band Edge NVNT ax40 5230MHz High Ant1



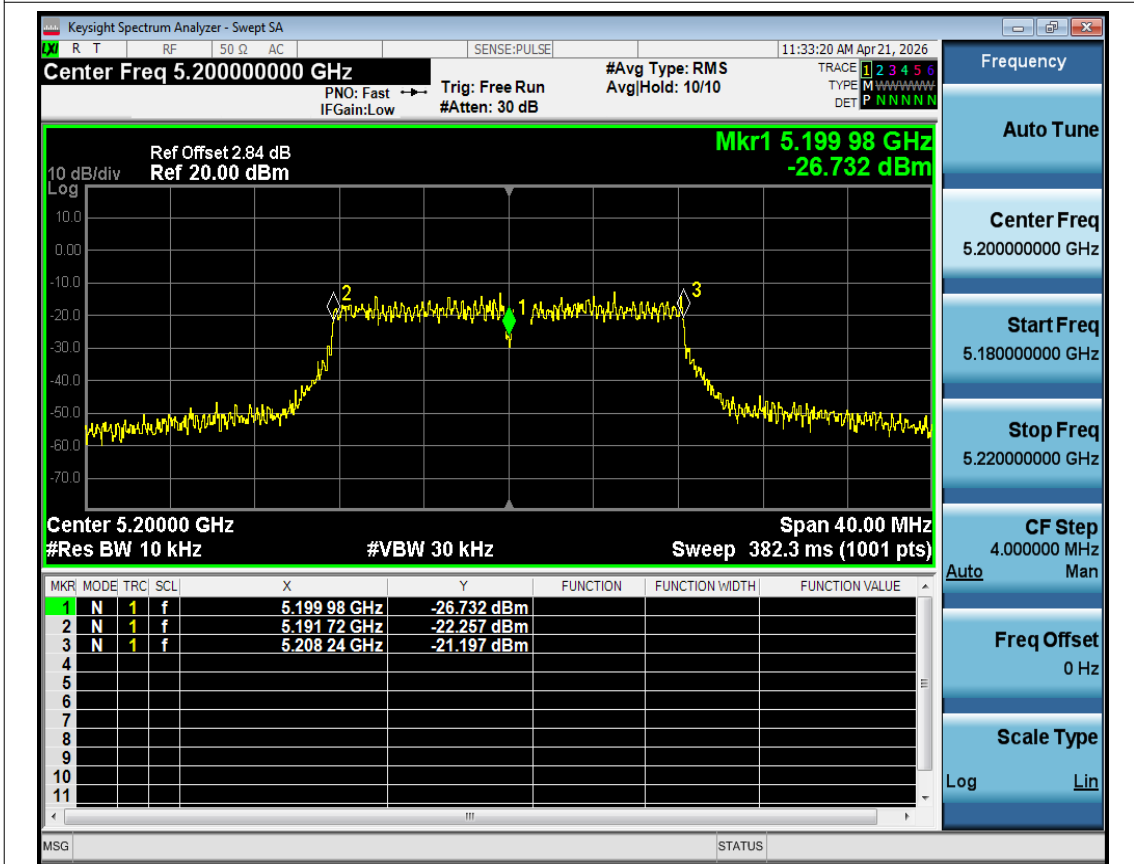
Band Edge NVNT ax80 5210MHz Low Ant1

Frequency Stability

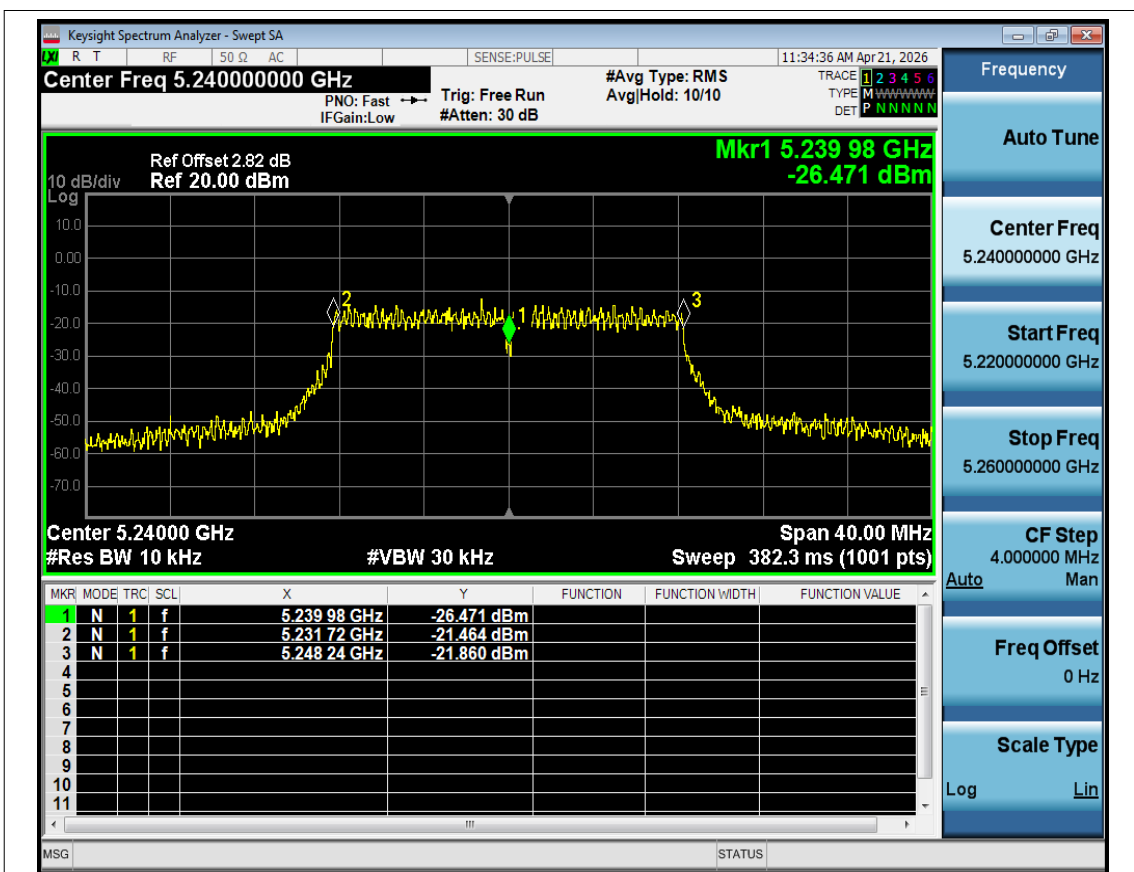
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	a	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n20	5180	Ant1	5180	0	0	25	Pass
NVNT	n20	5200	Ant1	5199.94	-60000	-11.54	25	Pass
NVNT	n20	5240	Ant1	5240.02	20000	3.82	25	Pass
NVNT	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
NVNT	n40	5230	Ant1	5230	0	0	25	Pass
NVNT	ac20	5180	Ant1	5180	0	0	25	Pass
NVNT	ac20	5200	Ant1	5200	0	0	25	Pass
NVNT	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	ac40	5190	Ant1	5190	0	0	25	Pass
NVNT	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
NVNT	ac80	5210	Ant1	5210	0	0	25	Pass
NVNT	ax20	5180	Ant1	5180	0	0	25	Pass
NVNT	ax20	5200	Ant1	5199.92	-80000	-15.38	25	Pass
NVNT	ax20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
NVNT	ax40	5190	Ant1	5190	0	0	25	Pass
NVNT	ax40	5230	Ant1	5230	0	0	25	Pass
NVNT	ax80	5210	Ant1	5209.92	-80000	-15.36	25	Pass



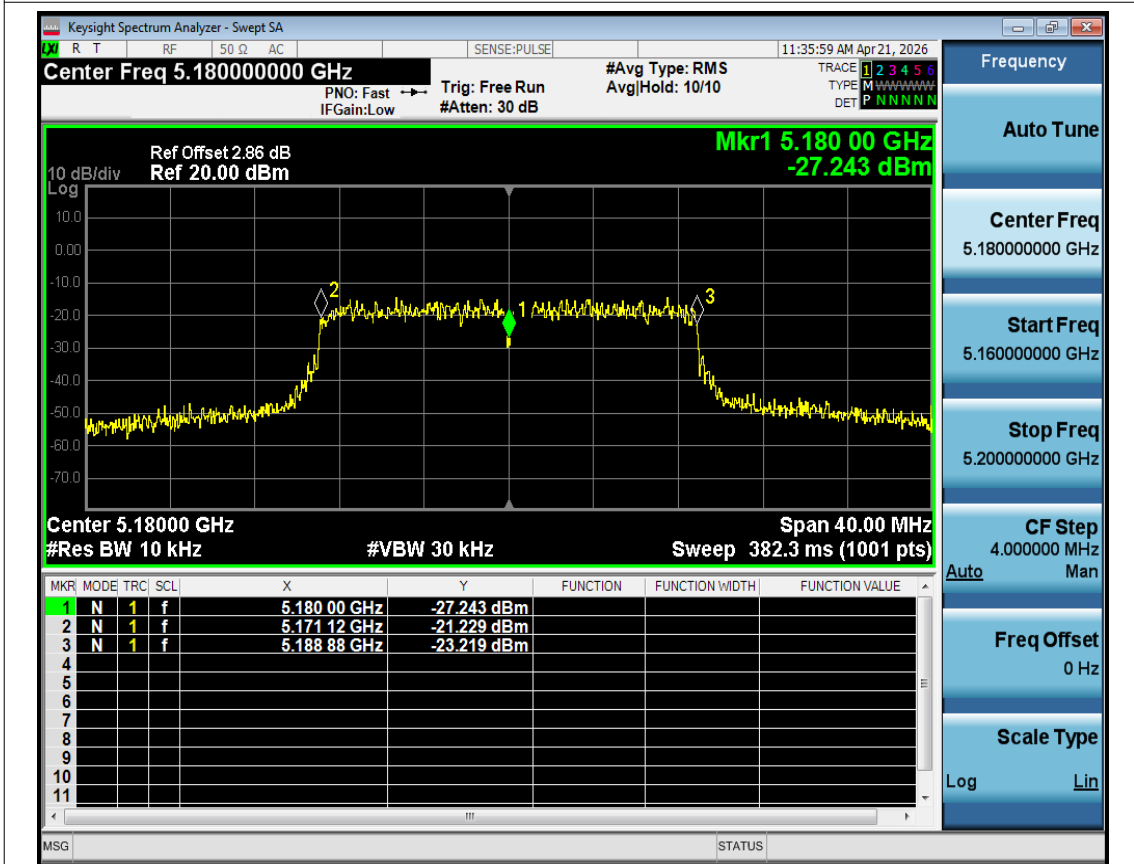
Freq. Stability NVNT a 5180MHz Ant1



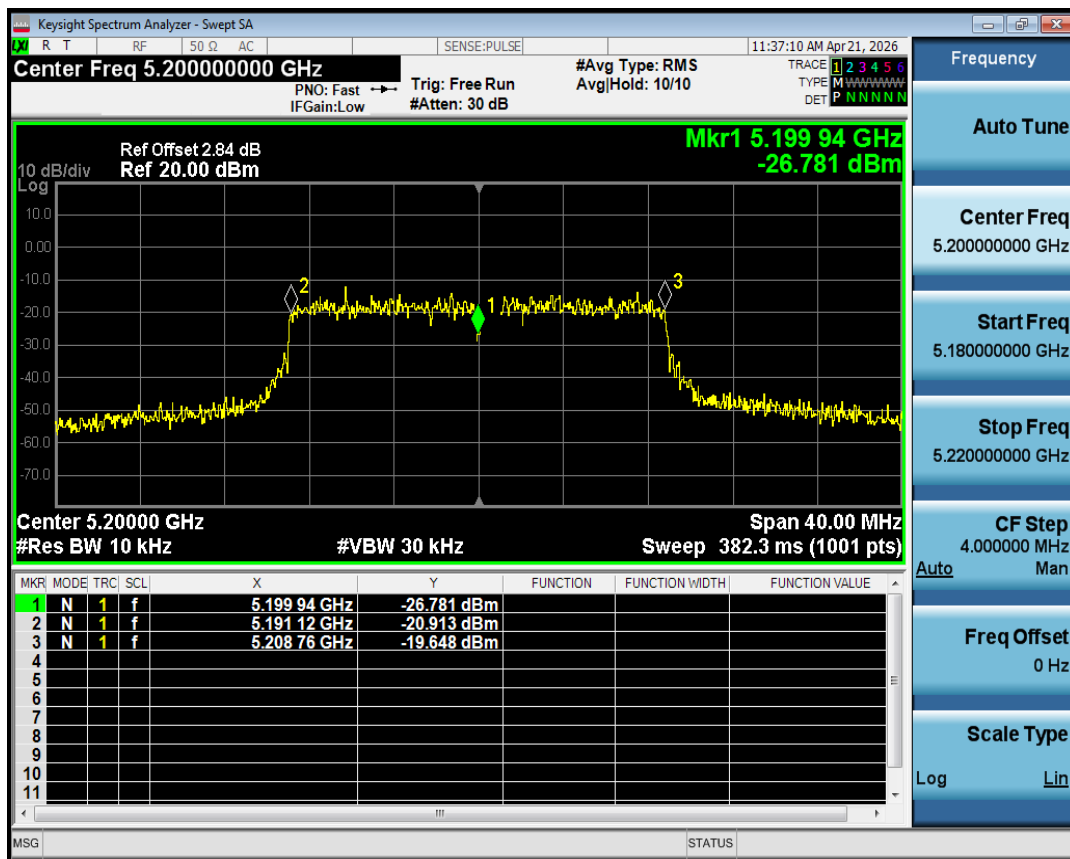
Freq. Stability NVNT a 5200MHz Ant1



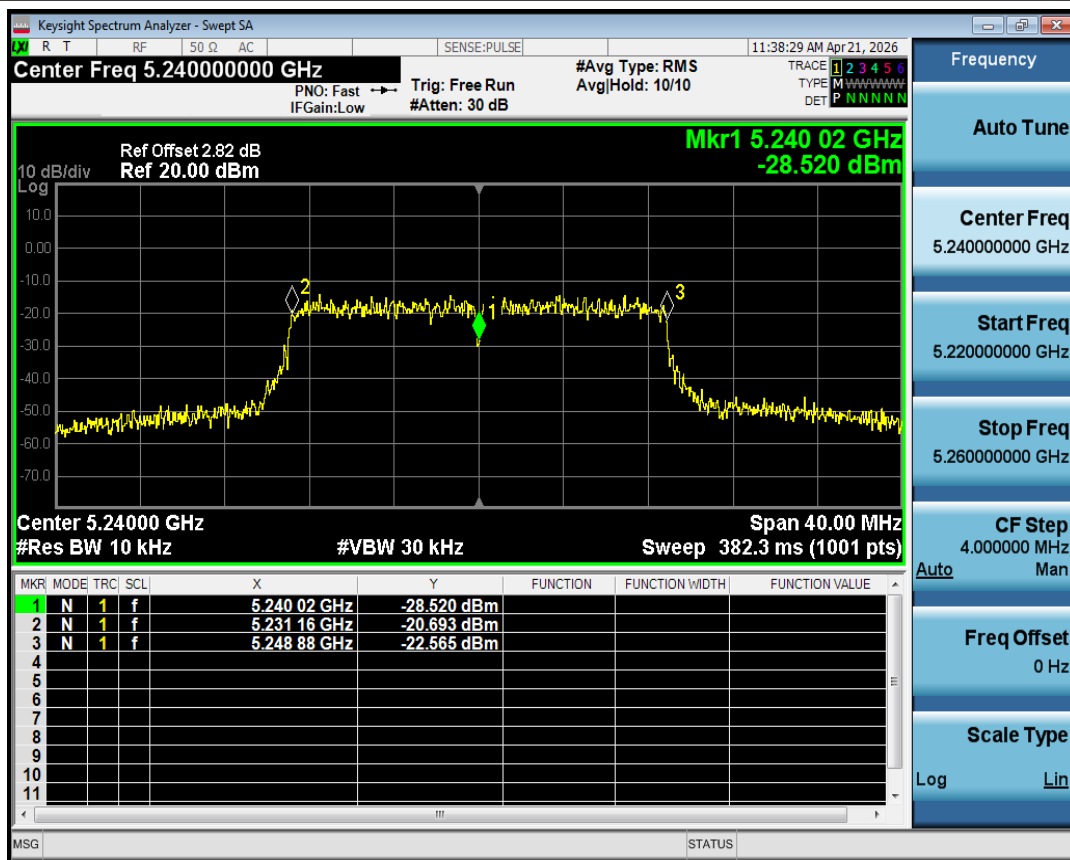
Freq. Stability NVNT a 5240MHz Ant1



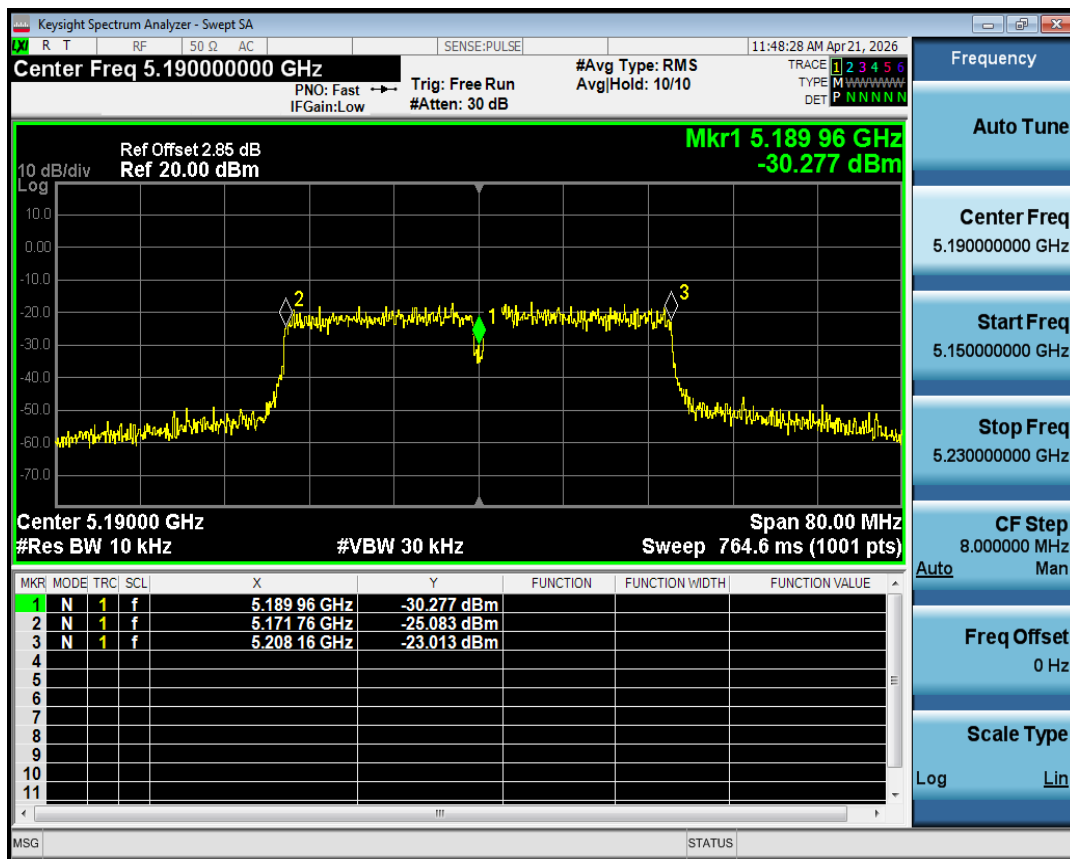
Freq. Stability NVNT n20 5180MHz Ant1



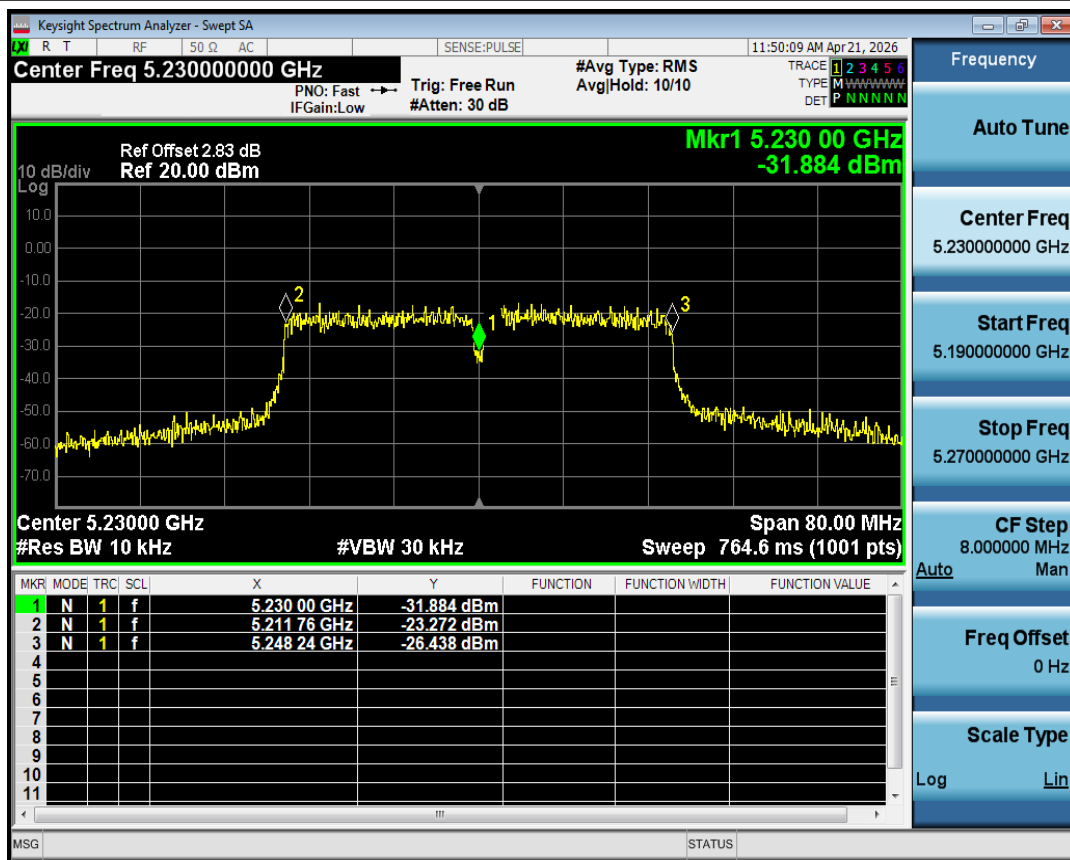
Freq. Stability NVNT n20 5200MHz Ant1



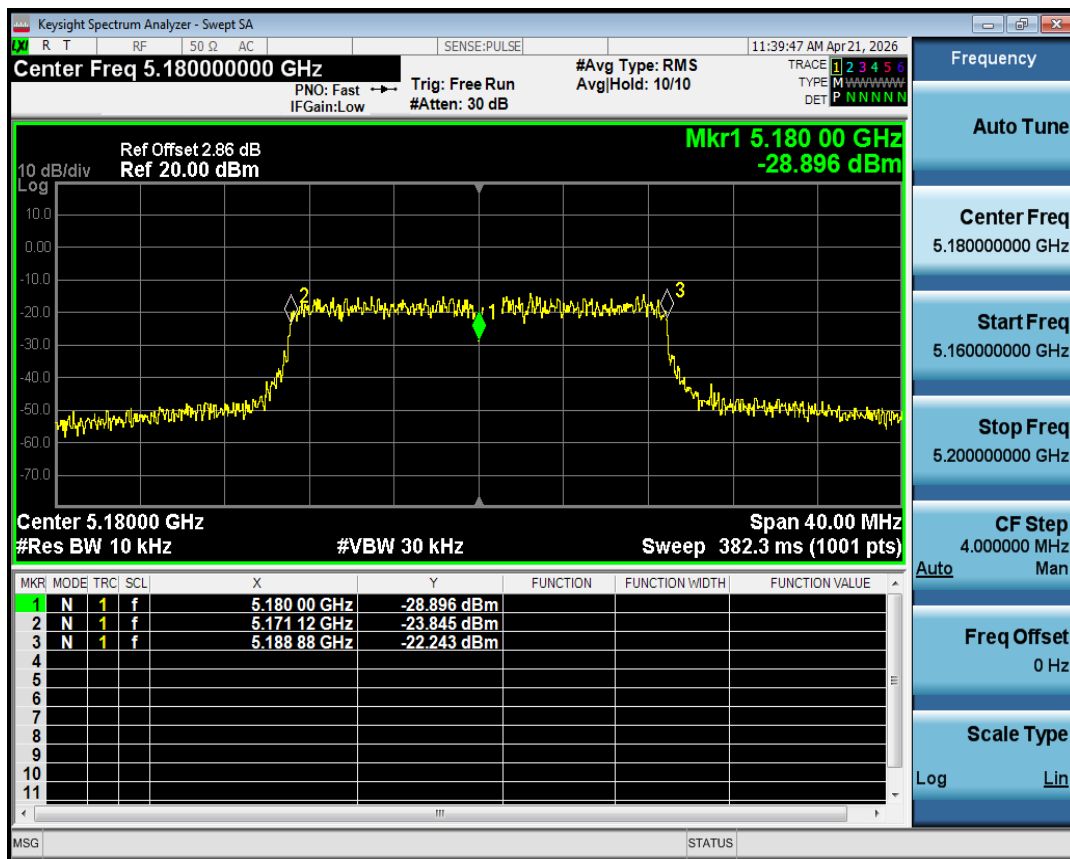
Freq. Stability NVNT n20 5240MHz Ant1



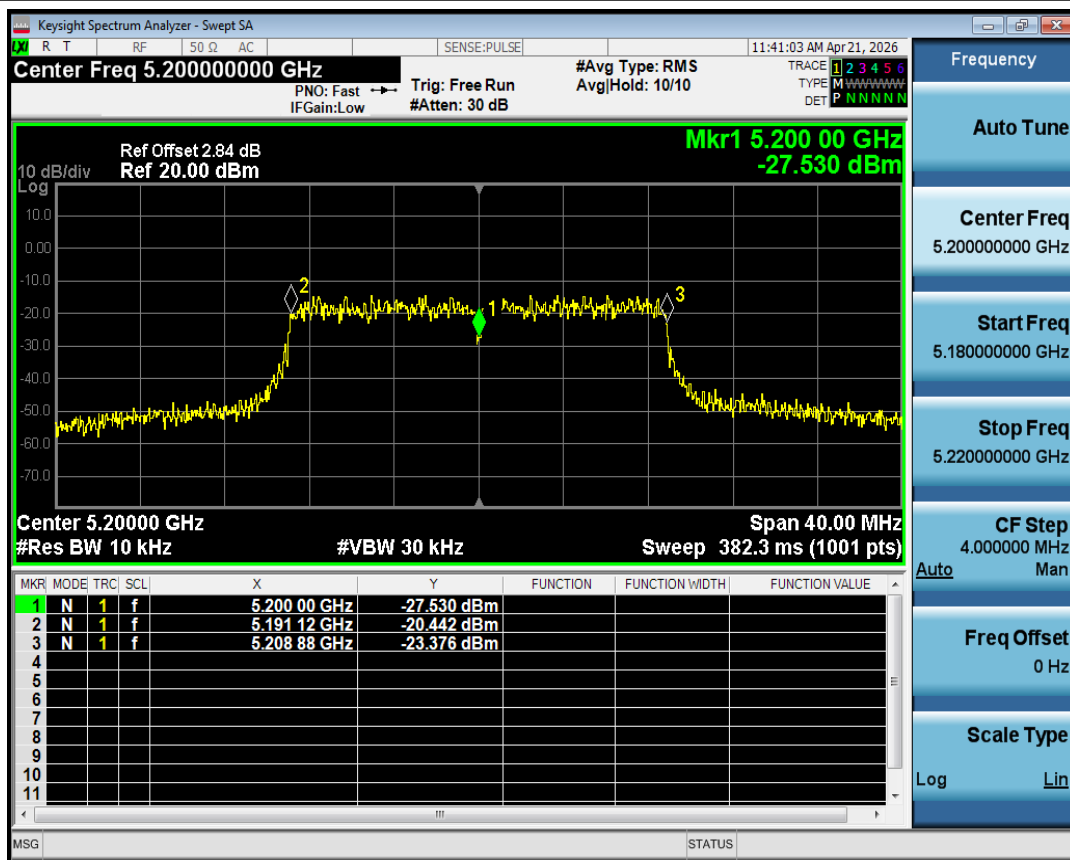
Freq. Stability NVNT n40 5190MHz Ant1



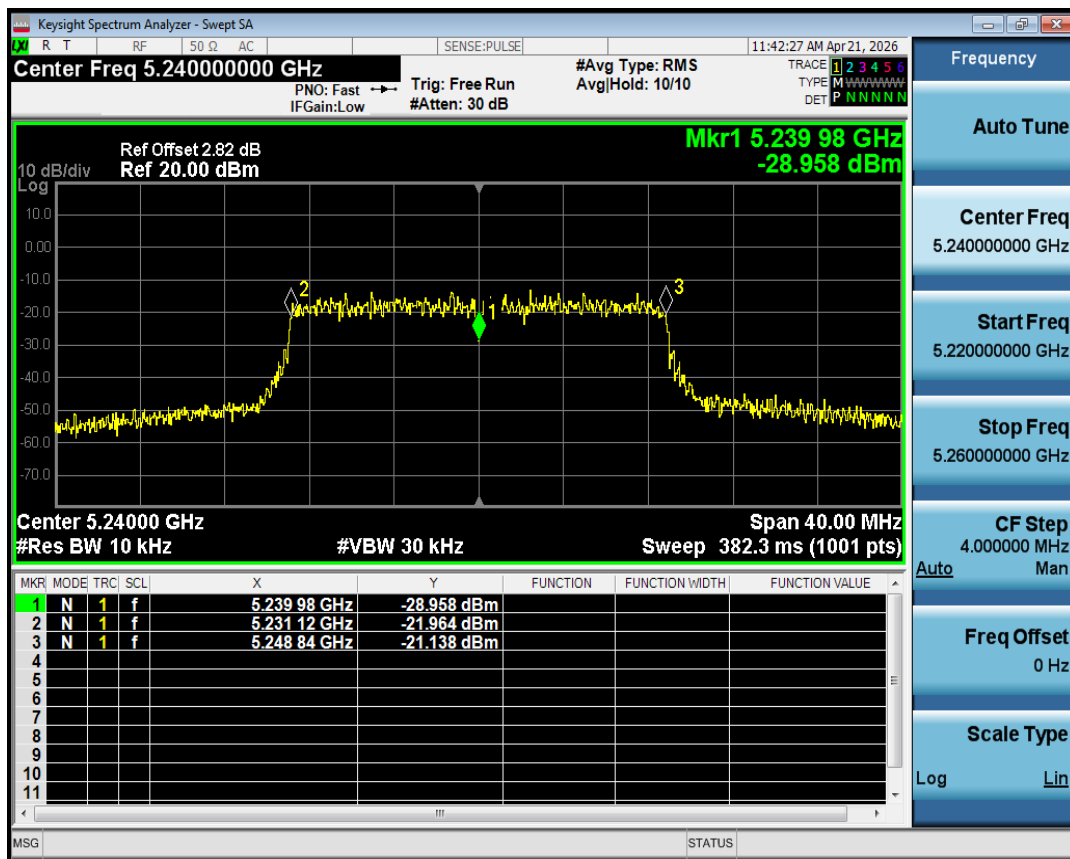
Freq. Stability NVNT n40 5230MHz Ant1



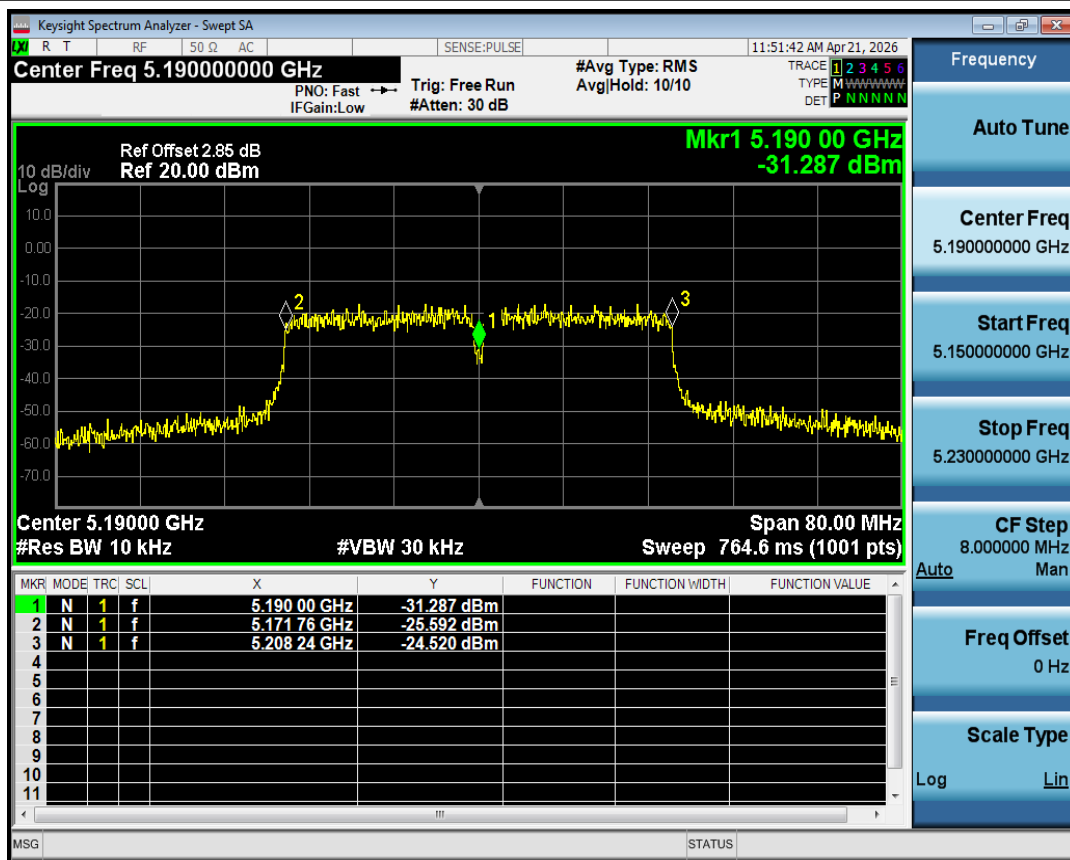
Freq. Stability NVNT ac20 5180MHz Ant1



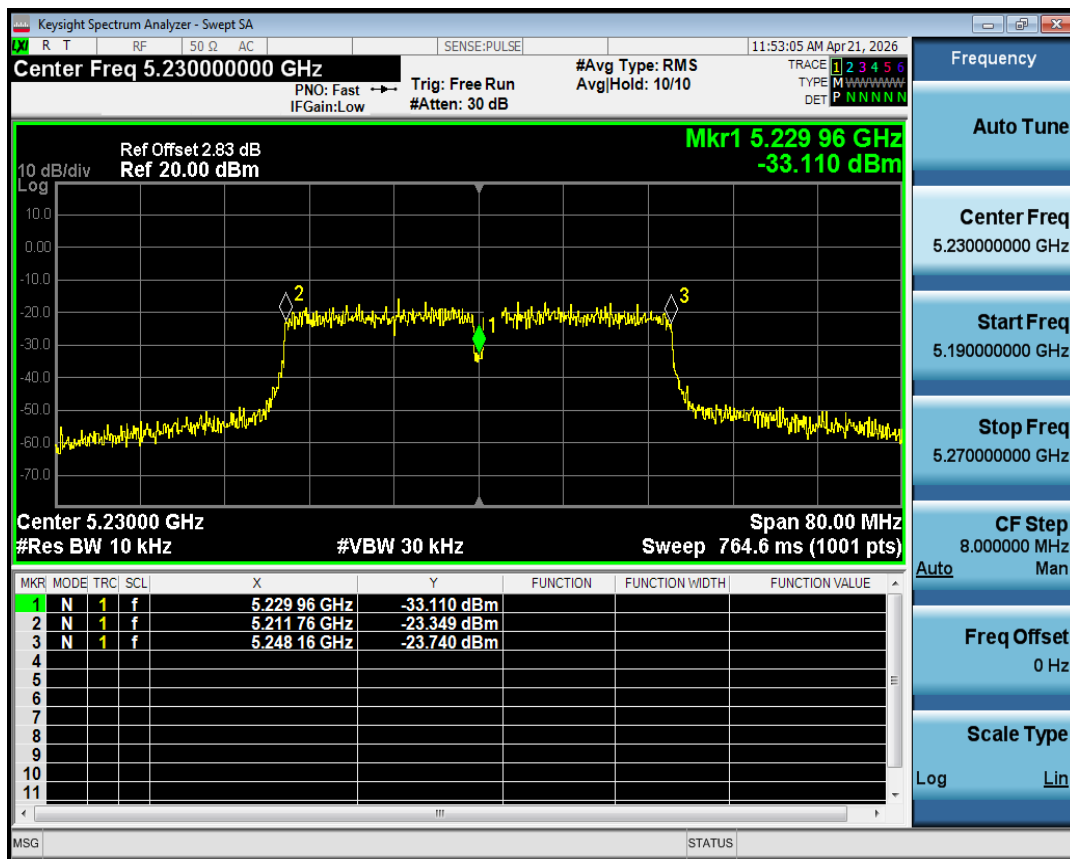
Freq. Stability NVNT ac20 5200MHz Ant1



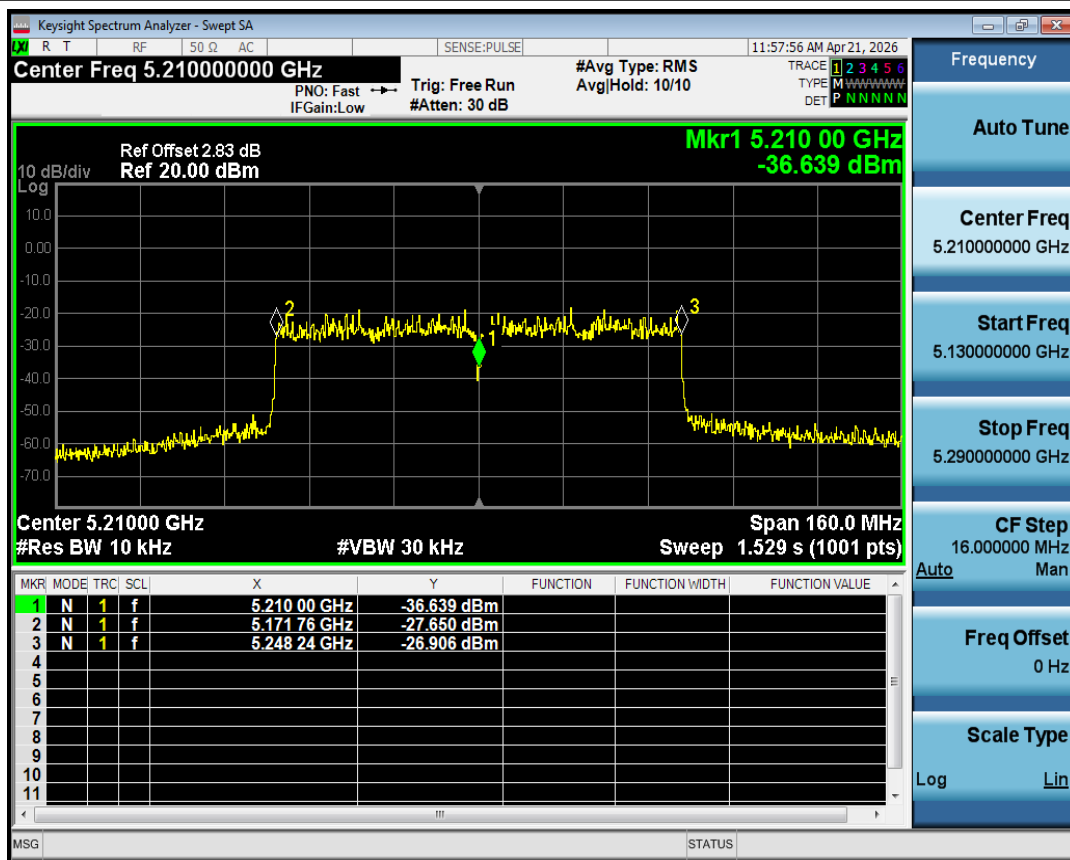
Freq. Stability NVNT ac20 5240MHz Ant1



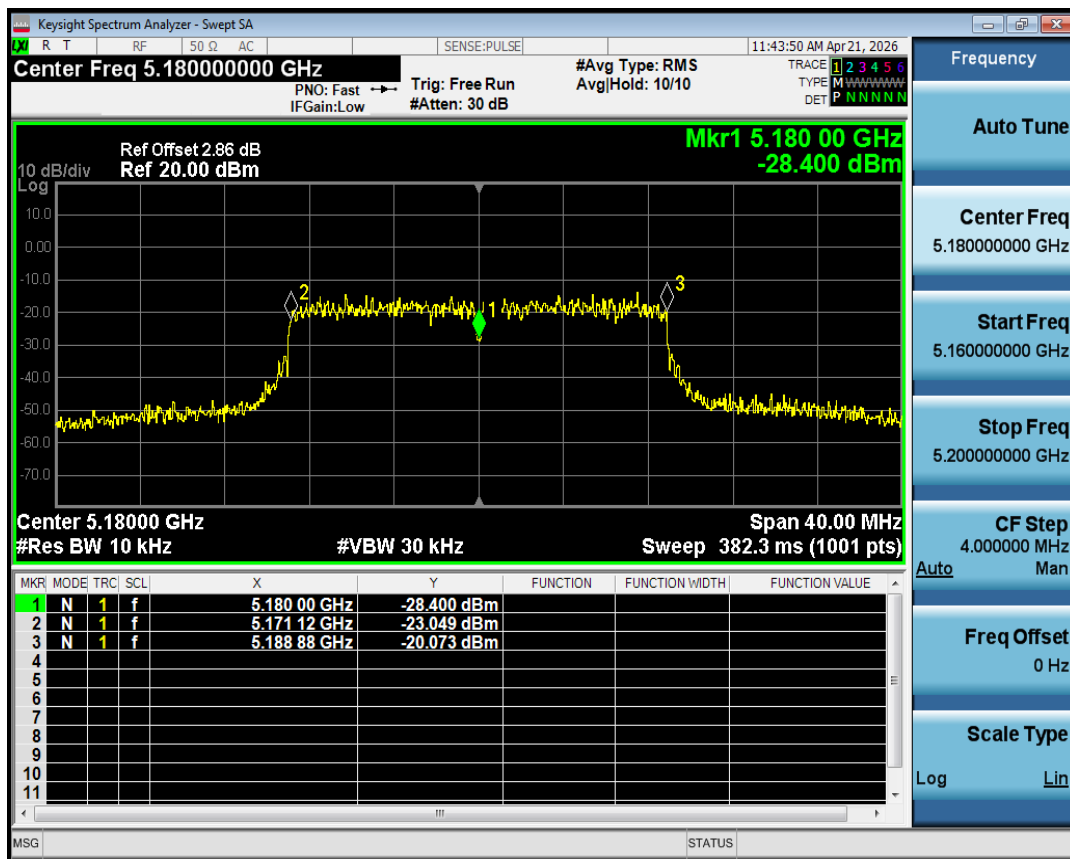
Freq. Stability NVNT ac40 5190MHz Ant1



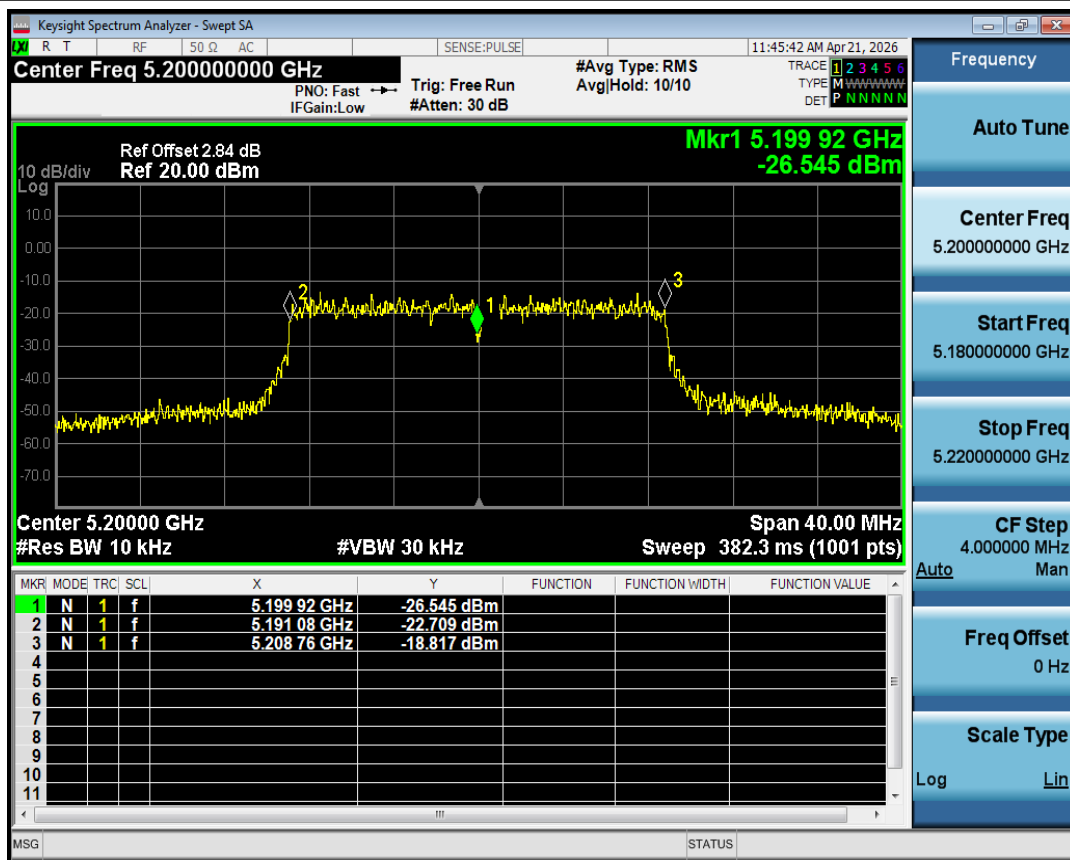
Freq. Stability NVNT ac40 5230MHz Ant1



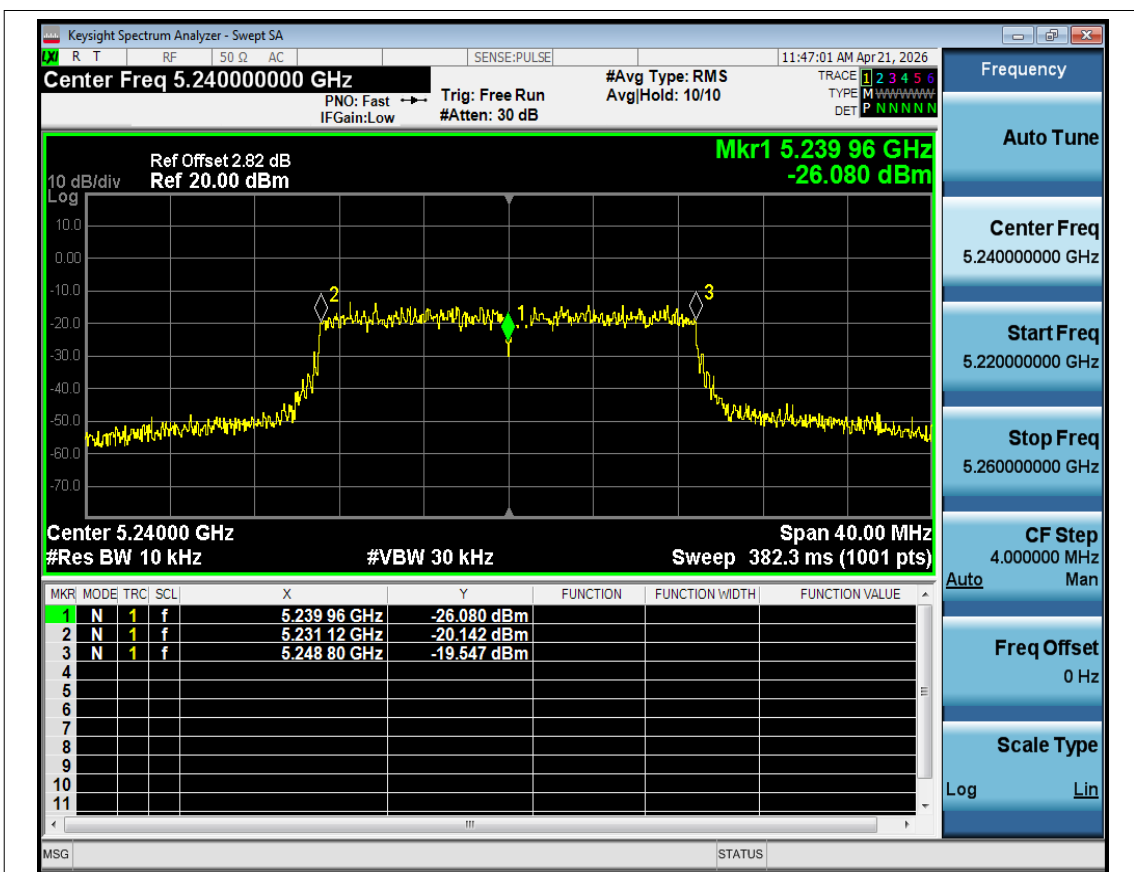
Freq. Stability NVNT ac80 5210MHz Ant1



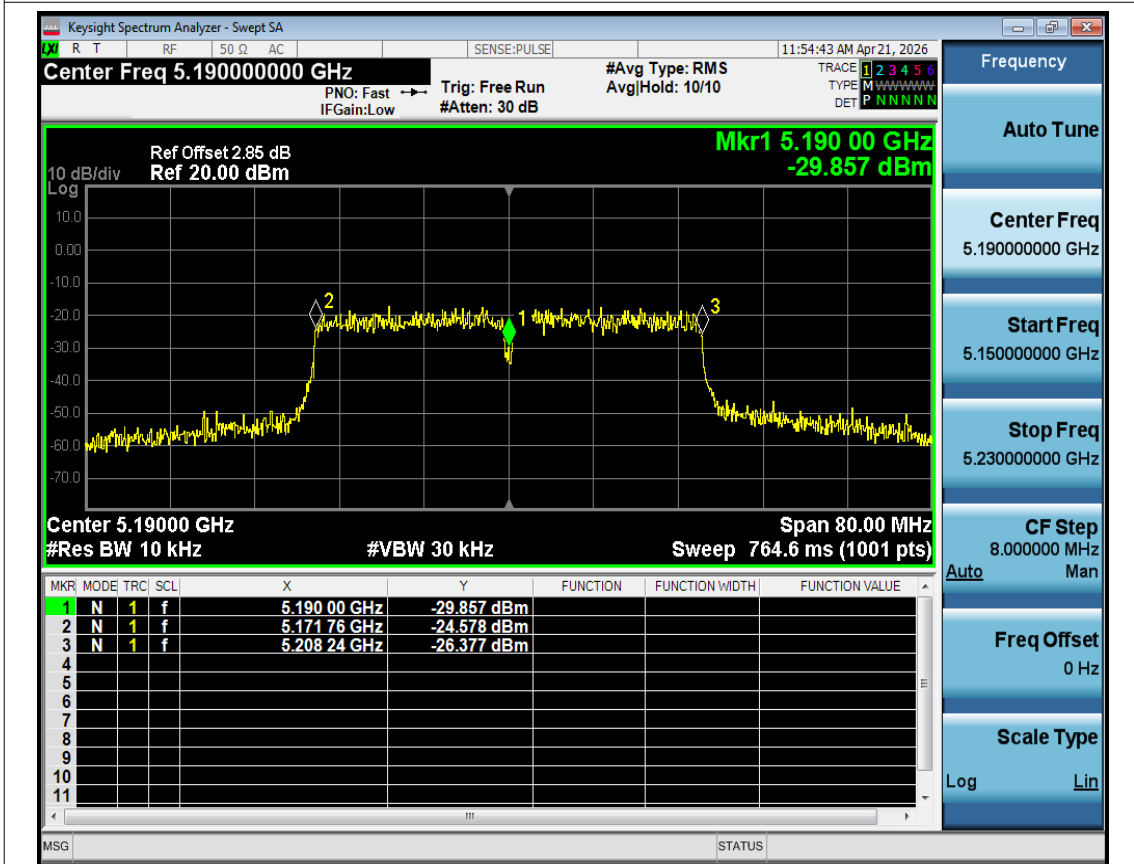
Freq. Stability NVNT ax20 5180MHz Ant1



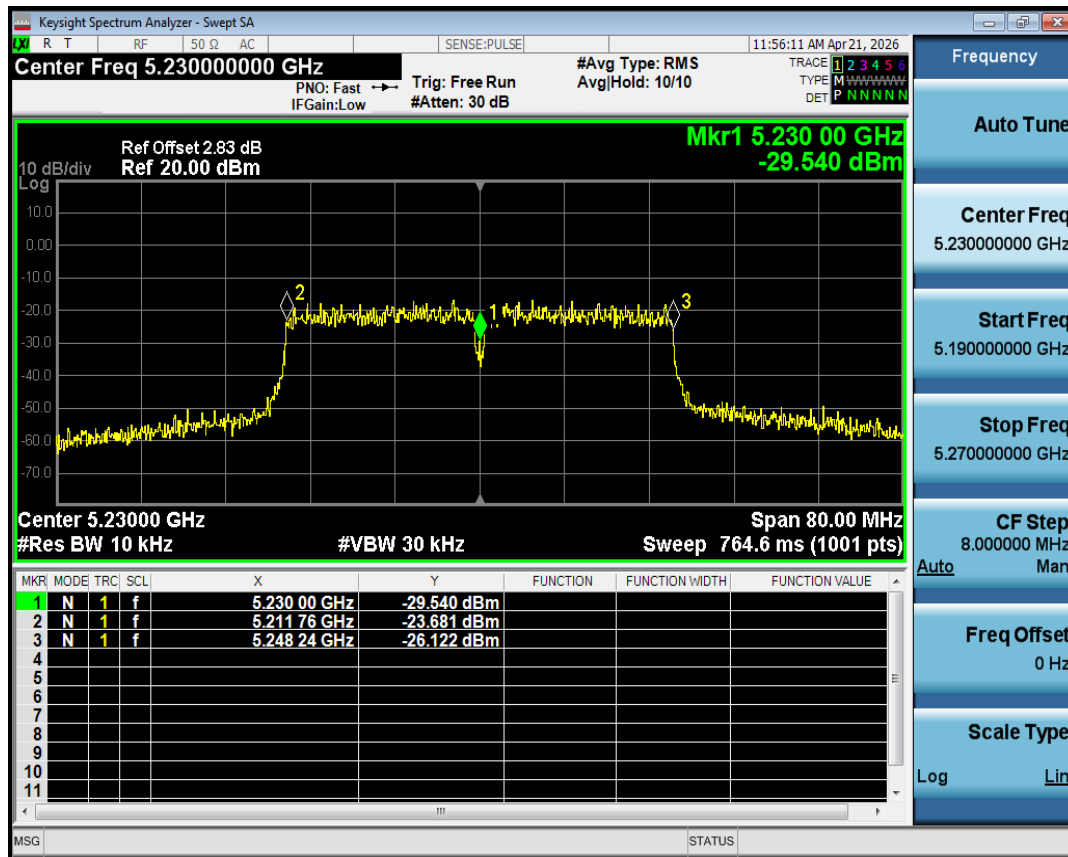
Freq. Stability NVNT ax20 5200MHz Ant1



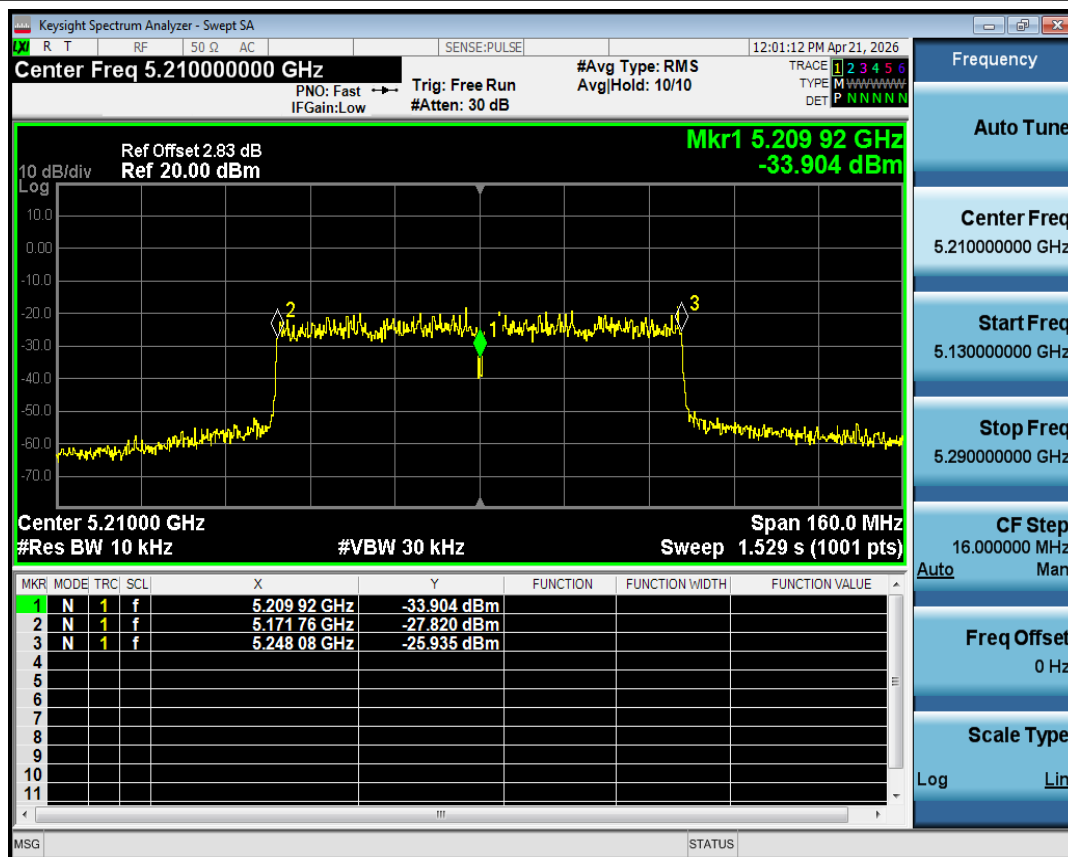
Freq. Stability NVNT ax20 5240MHz Ant1



Freq. Stability NVNT ax40 5190MHz Ant1



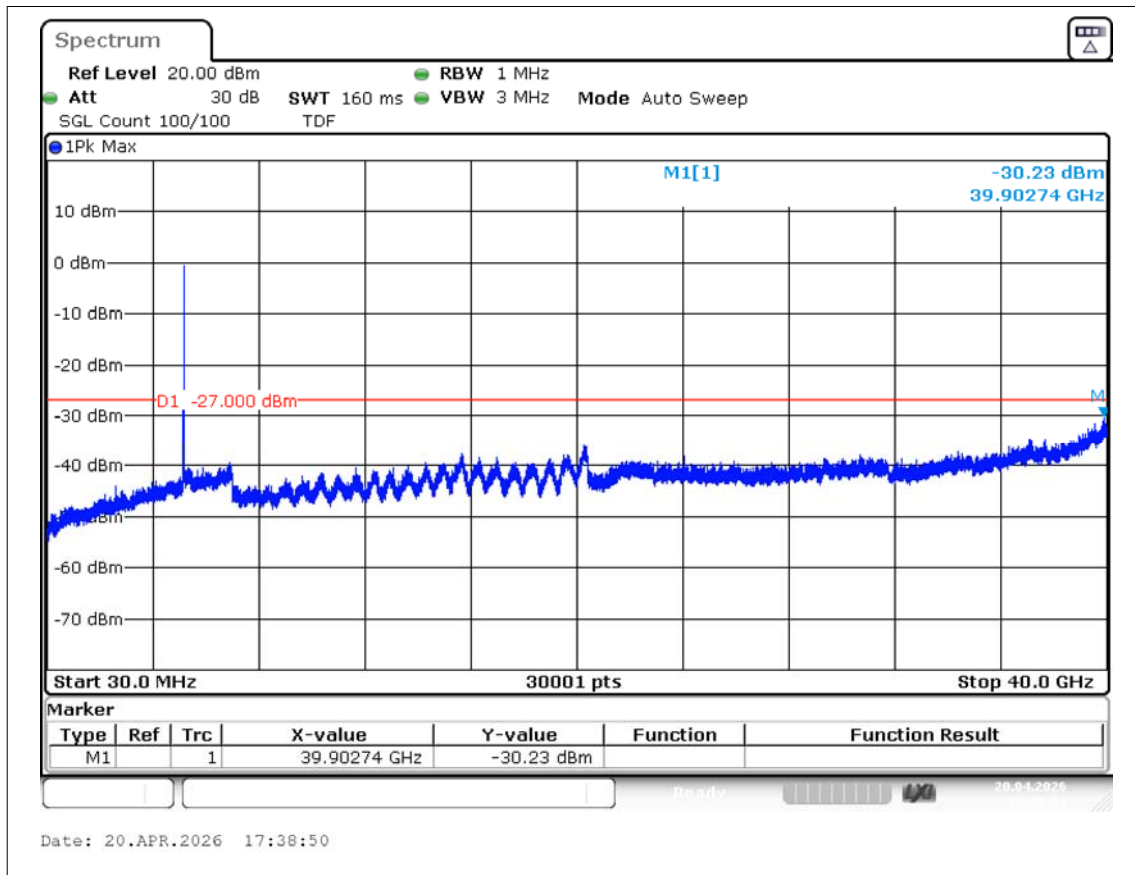
Freq. Stability NVNT ax40 5230MHz Ant1



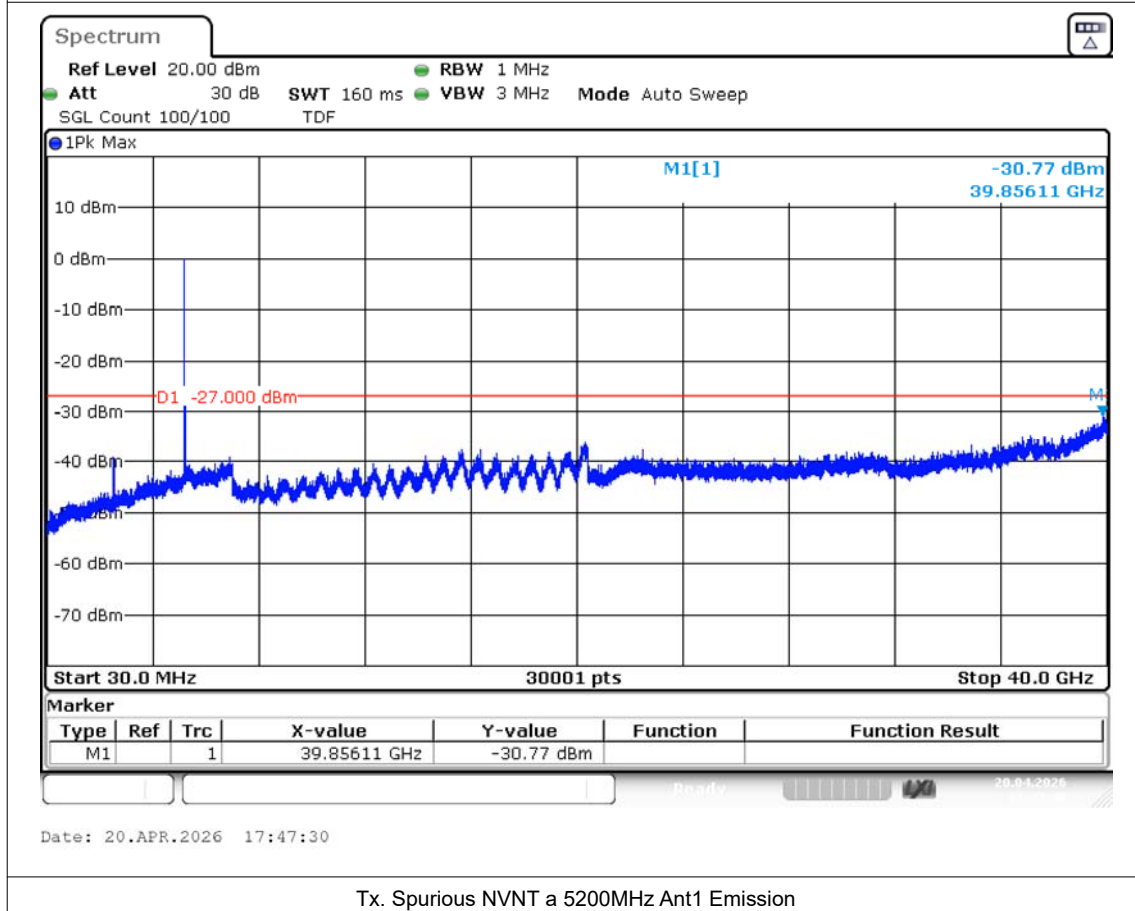
Freq. Stability NVNT ax80 5210MHz Ant1

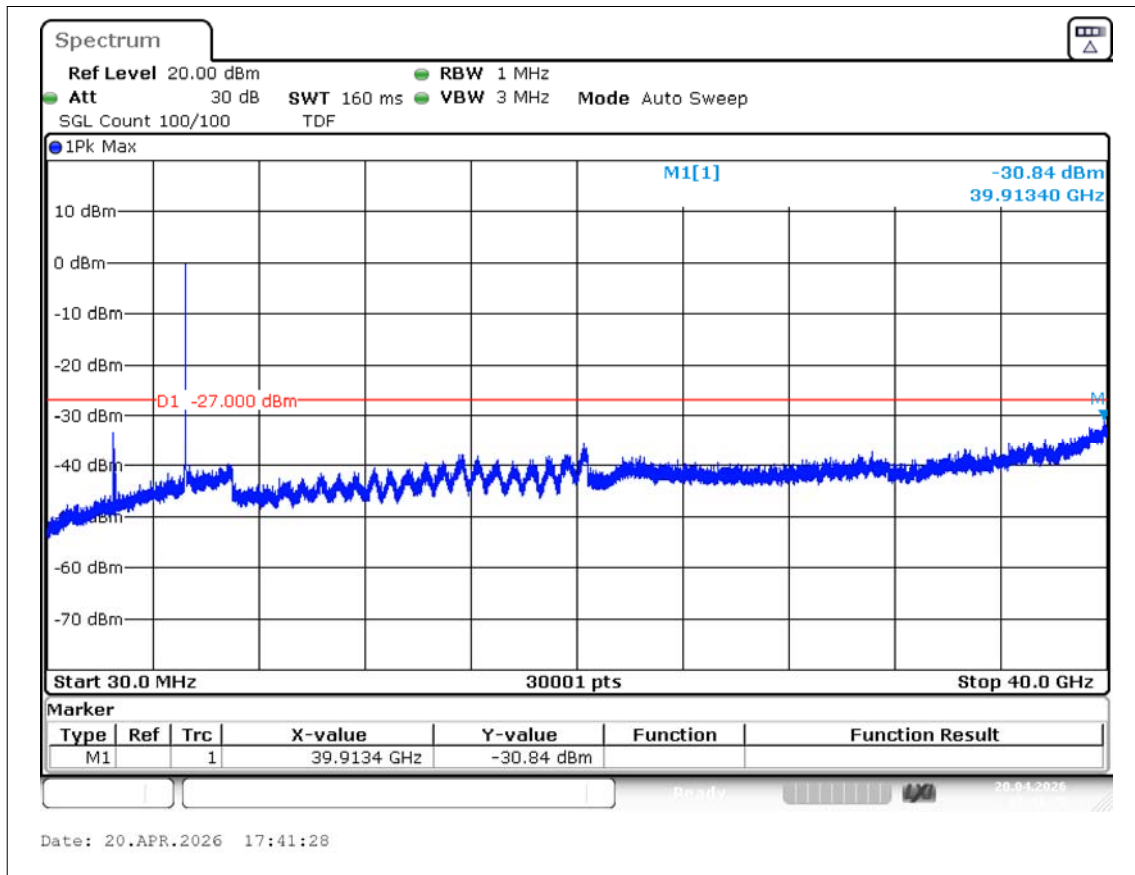
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant1	-30.22	-27	Pass
NVNT	a	5200	Ant1	-30.77	-27	Pass
NVNT	a	5240	Ant1	-30.84	-27	Pass
NVNT	n20	5180	Ant1	-31.05	-27	Pass
NVNT	n20	5200	Ant1	-31.37	-27	Pass
NVNT	n20	5240	Ant1	-30.56	-27	Pass
NVNT	n40	5190	Ant1	-31.06	-27	Pass
NVNT	n40	5230	Ant1	-30.96	-27	Pass
NVNT	ac20	5180	Ant1	-31.49	-27	Pass
NVNT	ac20	5200	Ant1	-31.17	-27	Pass
NVNT	ac20	5240	Ant1	-31.23	-27	Pass
NVNT	ac40	5190	Ant1	-31.43	-27	Pass
NVNT	ac40	5230	Ant1	-29.94	-27	Pass
NVNT	ac80	5210	Ant1	-30.76	-27	Pass
NVNT	ax20	5180	Ant1	-30.52	-27	Pass
NVNT	ax20	5200	Ant1	-31.25	-27	Pass
NVNT	ax20	5240	Ant1	-31.08	-27	Pass
NVNT	ax40	5190	Ant1	-30.98	-27	Pass
NVNT	ax40	5230	Ant1	-30.73	-27	Pass
NVNT	ax80	5190	Ant1	-31.46	-27	Pass
NVNT	ax80	5210	Ant1	-30.97	-27	Pass
Note:The line loss and antenna gain have been compensated within the internal TDF of the spectrum.						

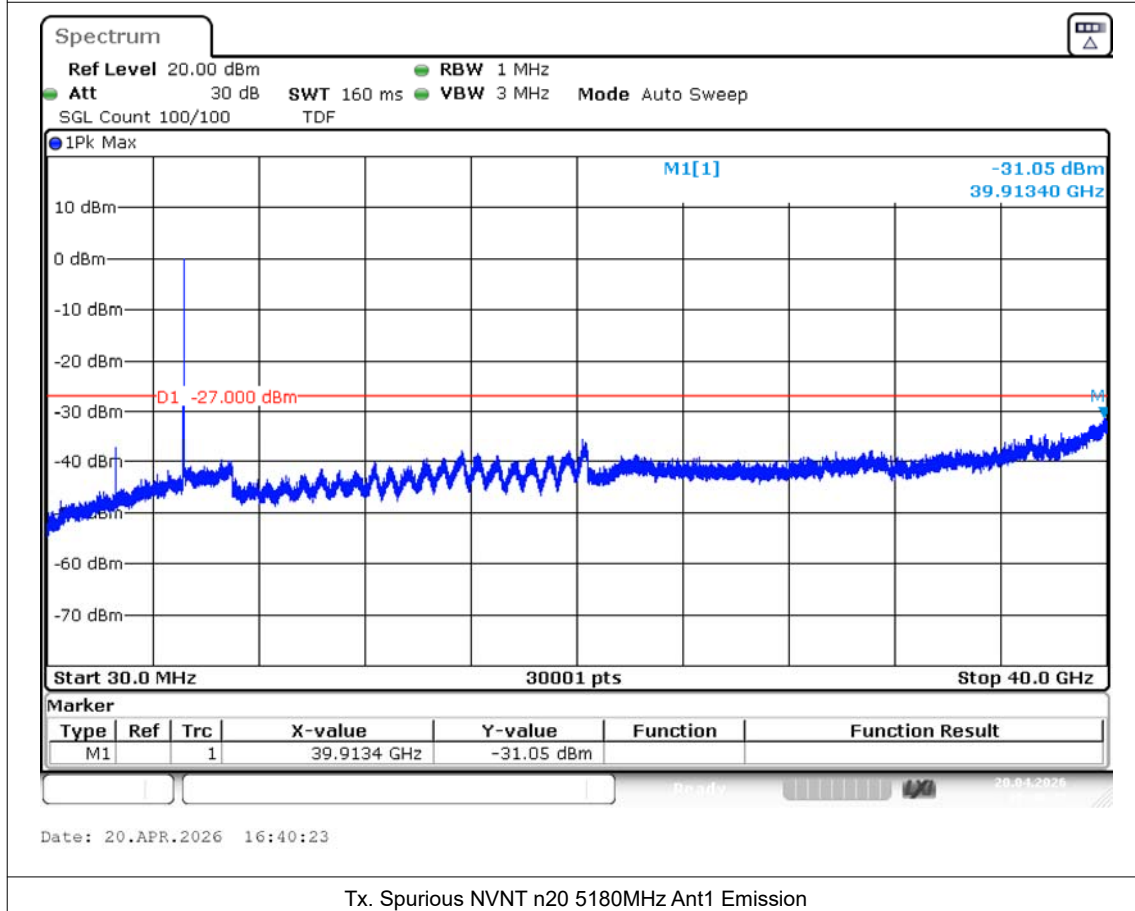


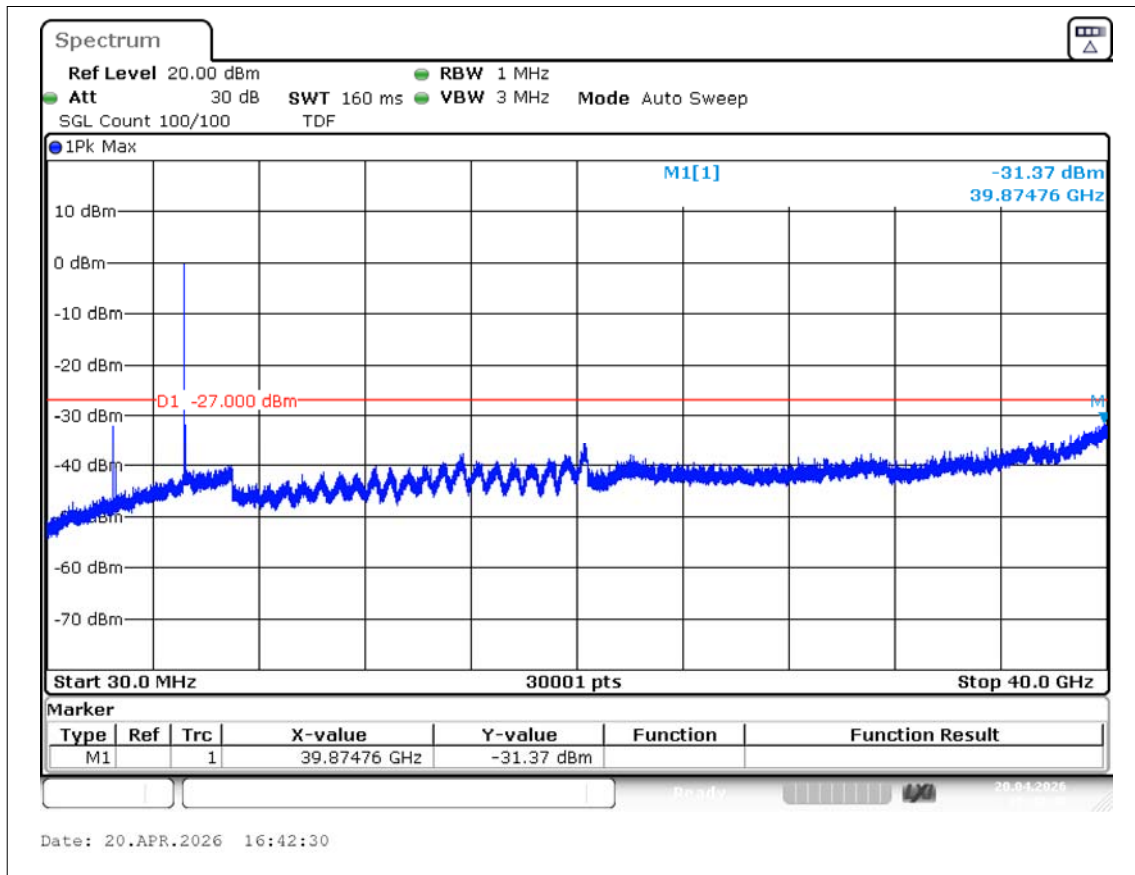
Tx. Spurious NVNT a 5180MHz Ant1 Emission



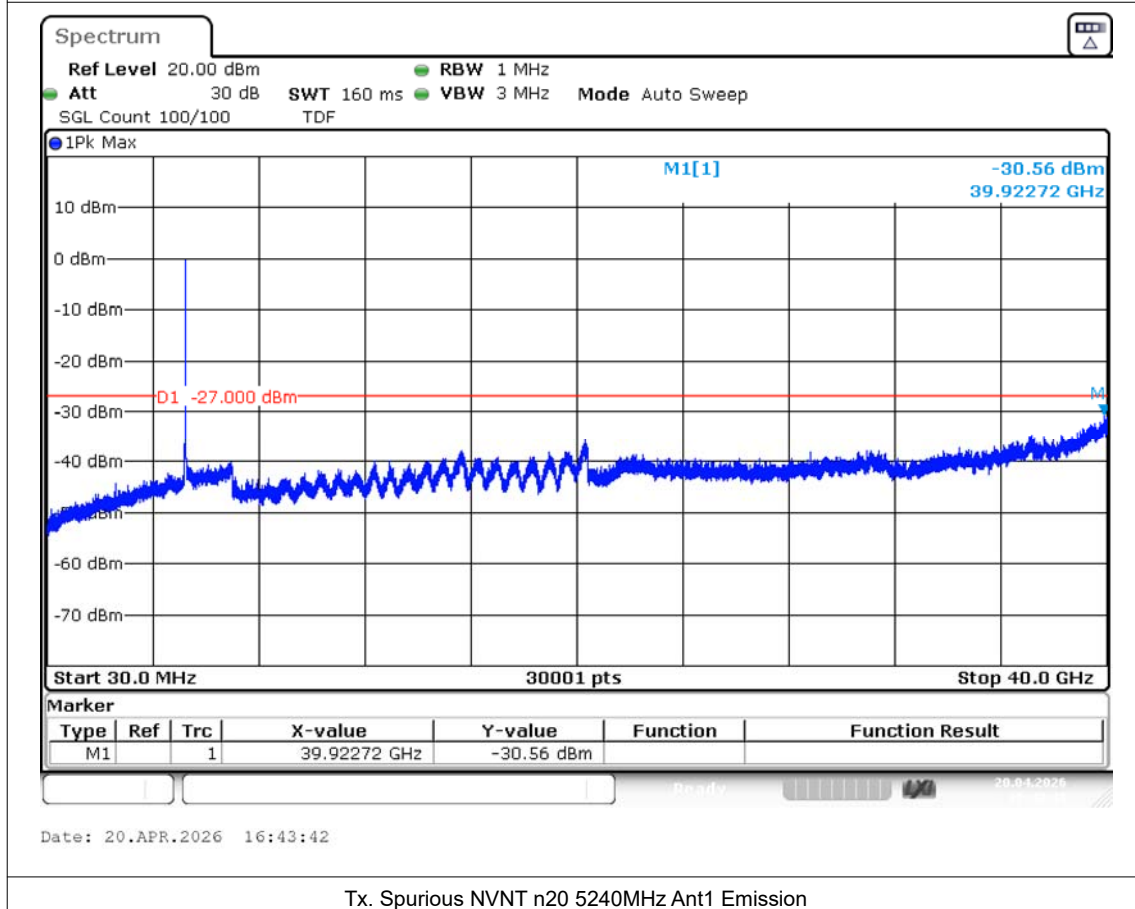


Tx. Spurious NVNT a 5240MHz Ant1 Emission

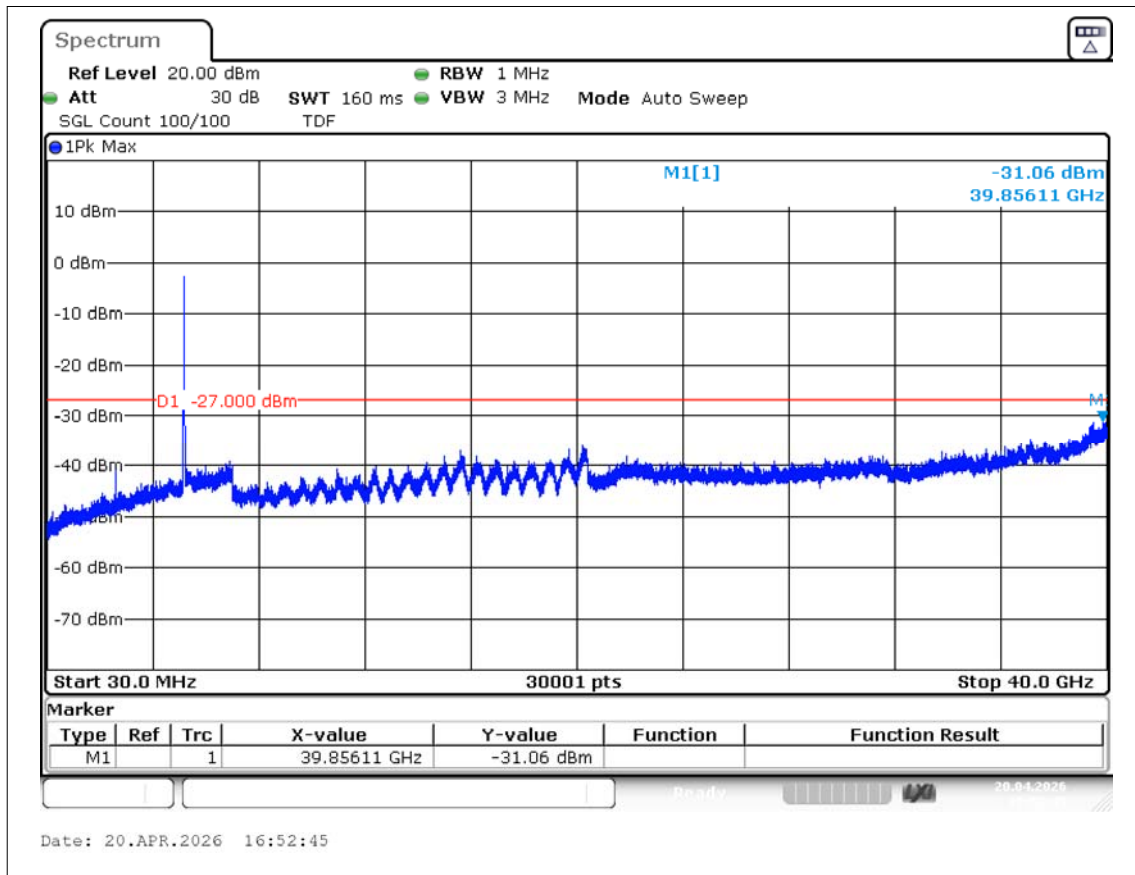




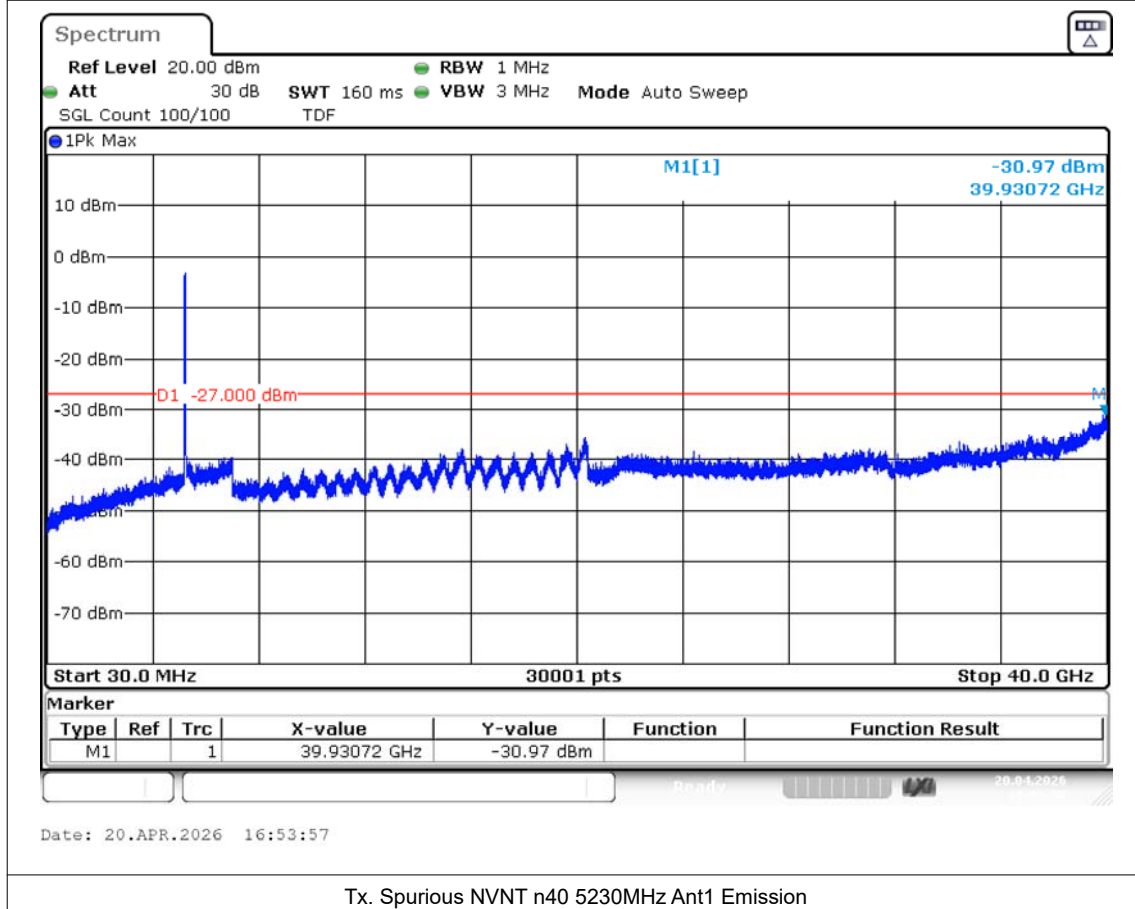
Tx. Spurious NVNT n20 5200MHz Ant1 Emission



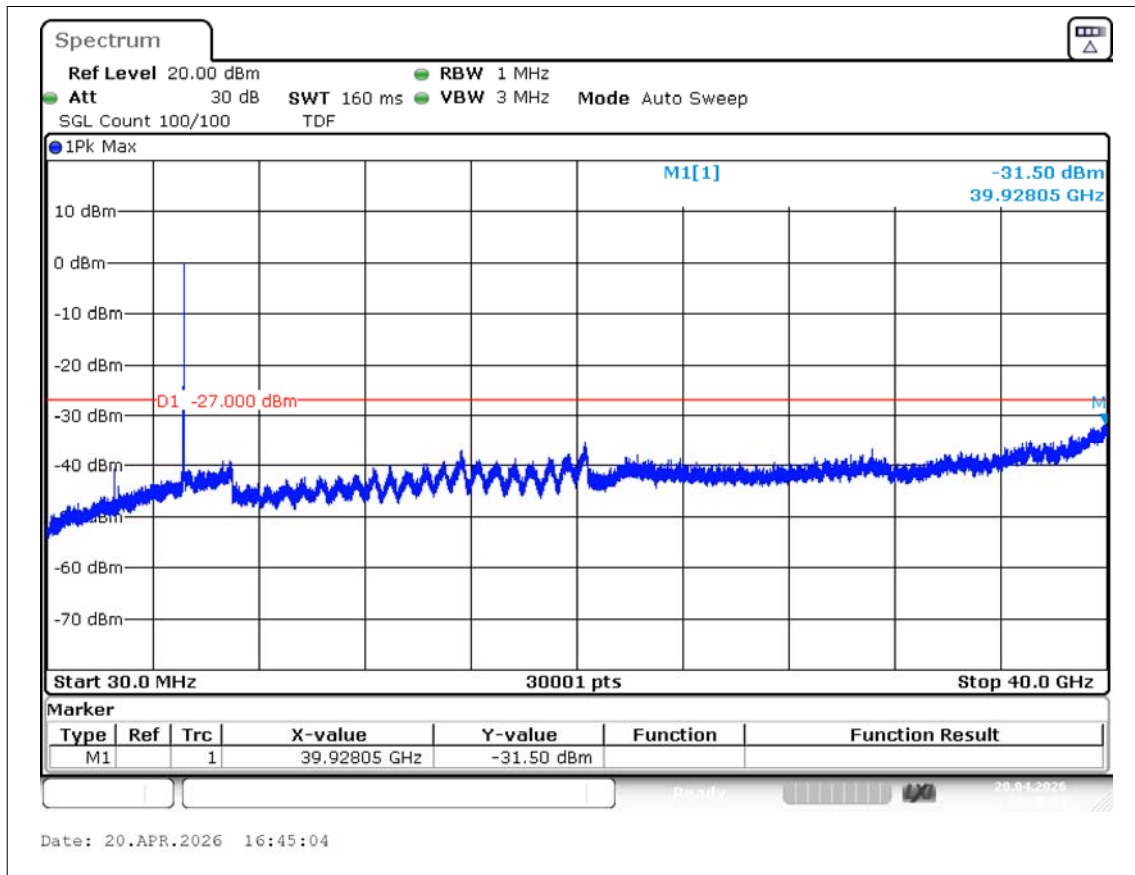
Tx. Spurious NVNT n20 5240MHz Ant1 Emission



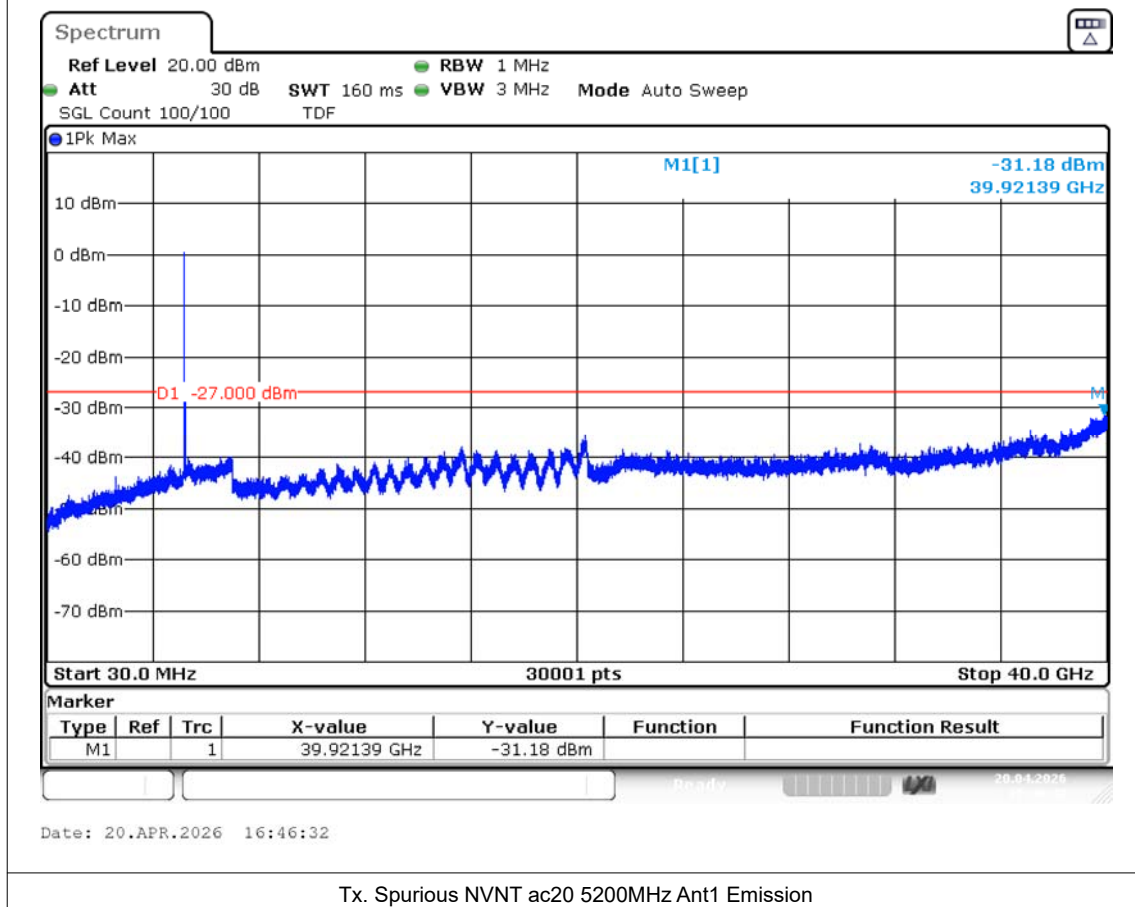
Tx. Spurious NVNT n40 5190MHz Ant1 Emission



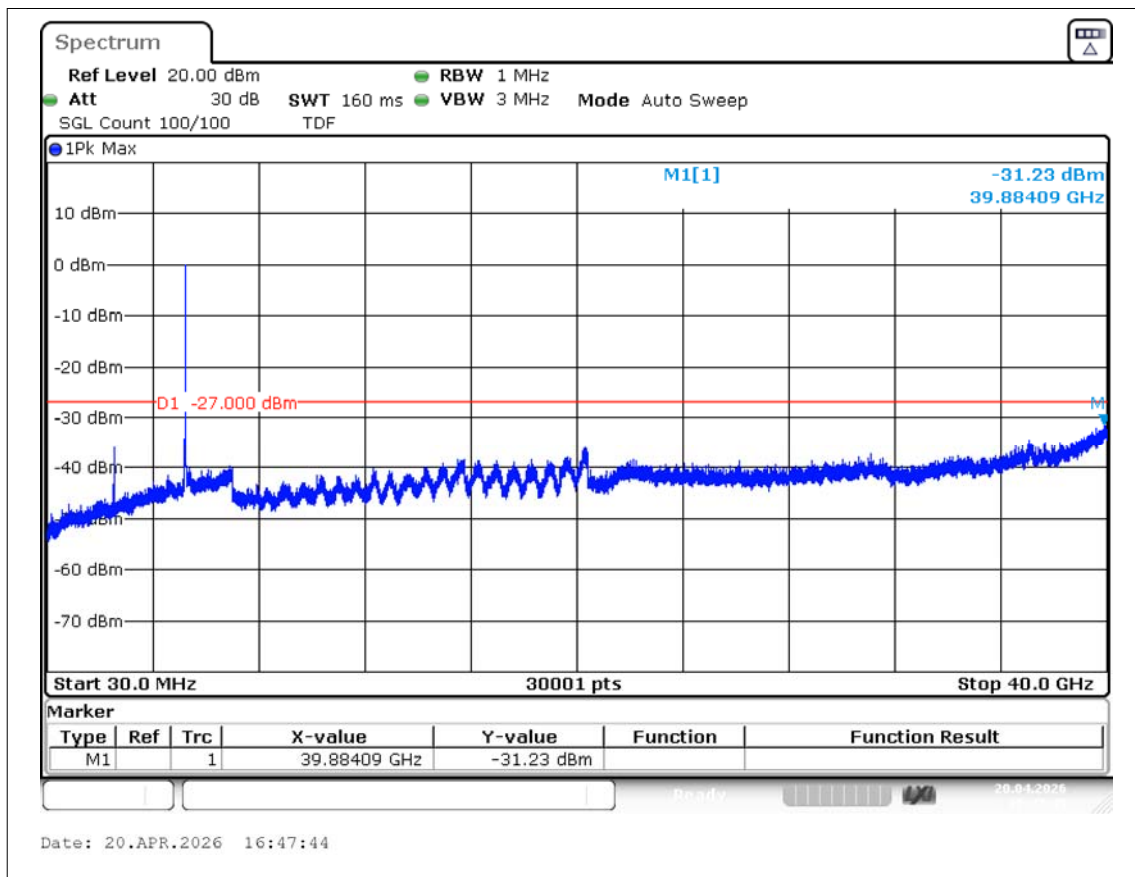
Tx. Spurious NVNT n40 5230MHz Ant1 Emission



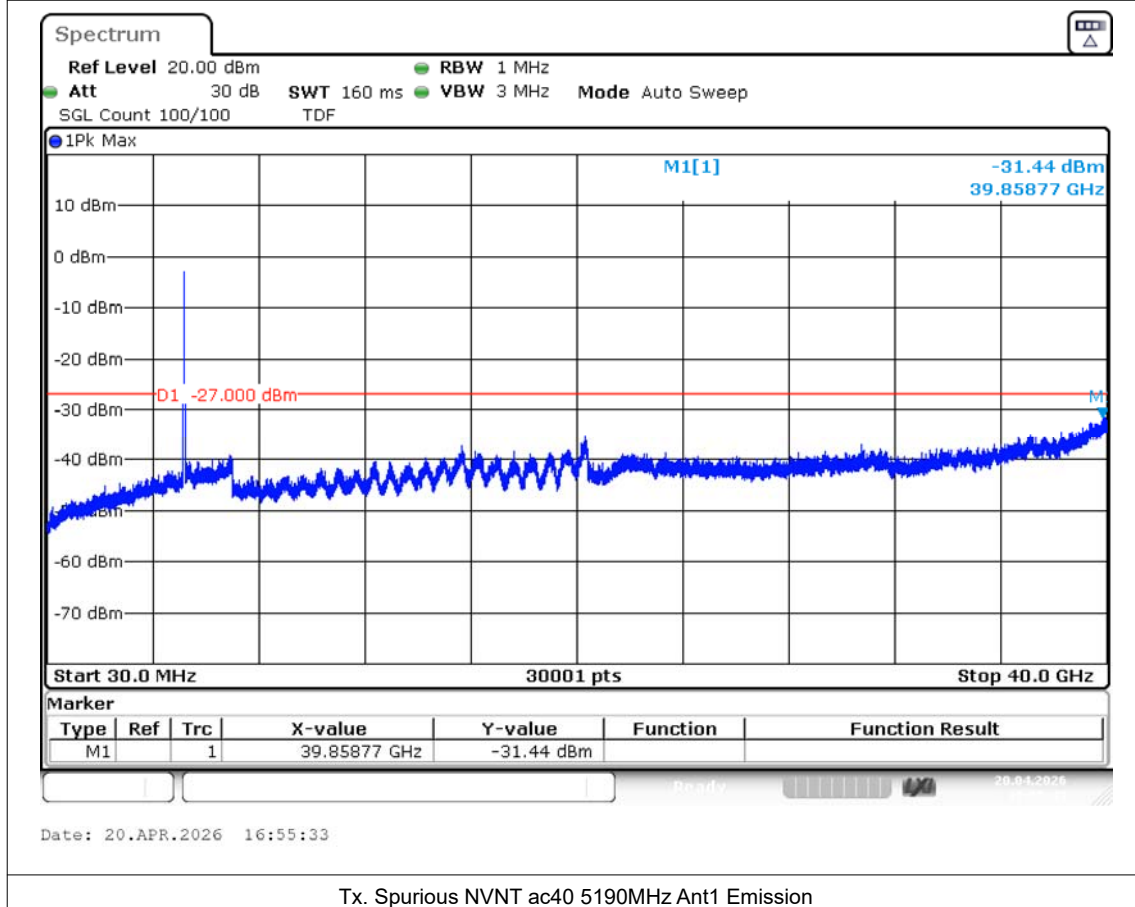
Tx. Spurious NVNT ac20 5180MHz Ant1 Emission



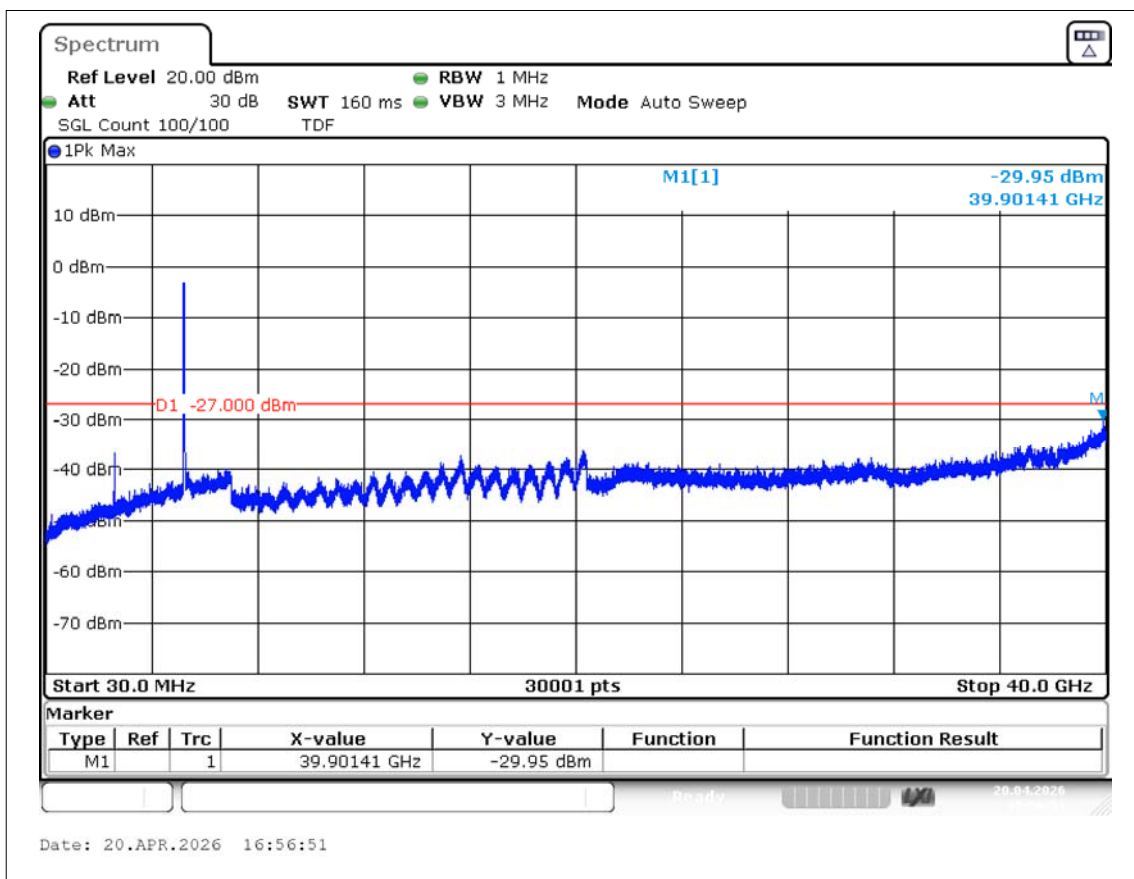
Tx. Spurious NVNT ac20 5200MHz Ant1 Emission



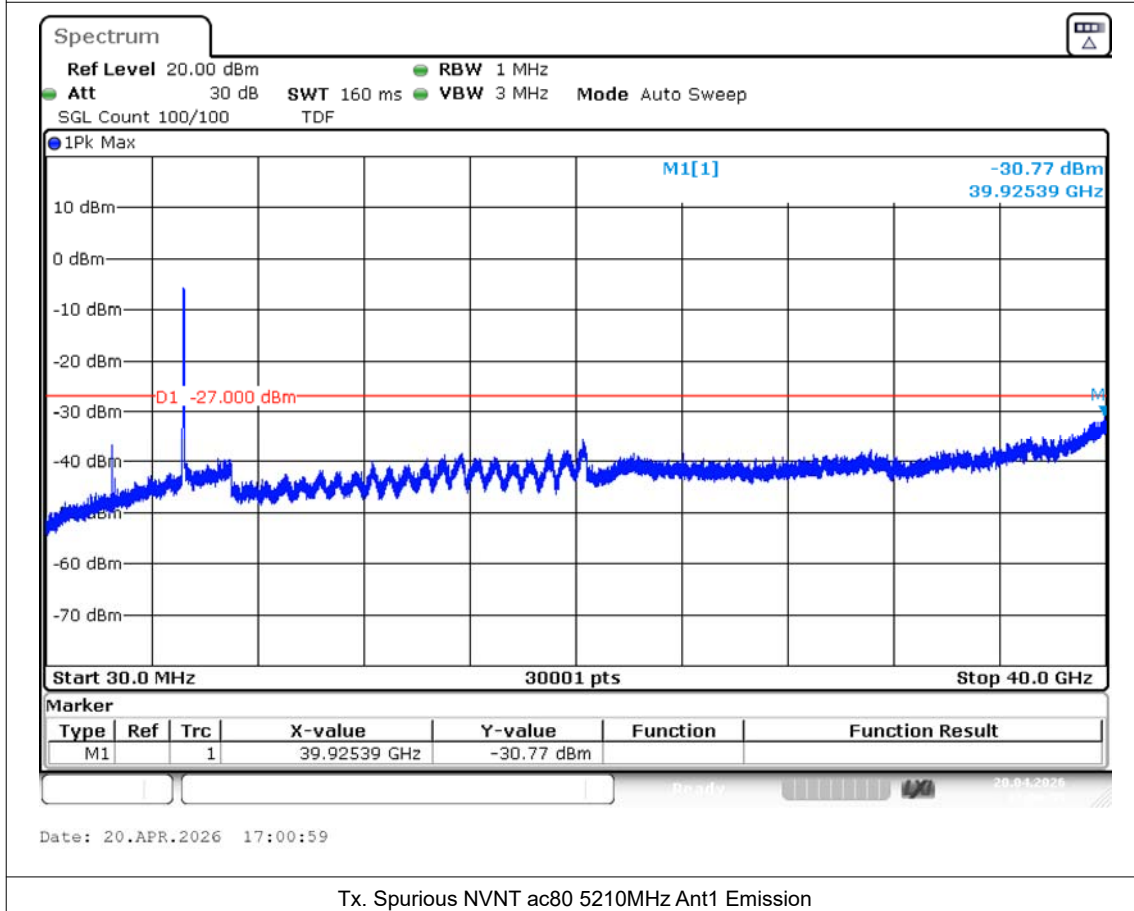
Tx. Spurious NVNT ac20 5240MHz Ant1 Emission

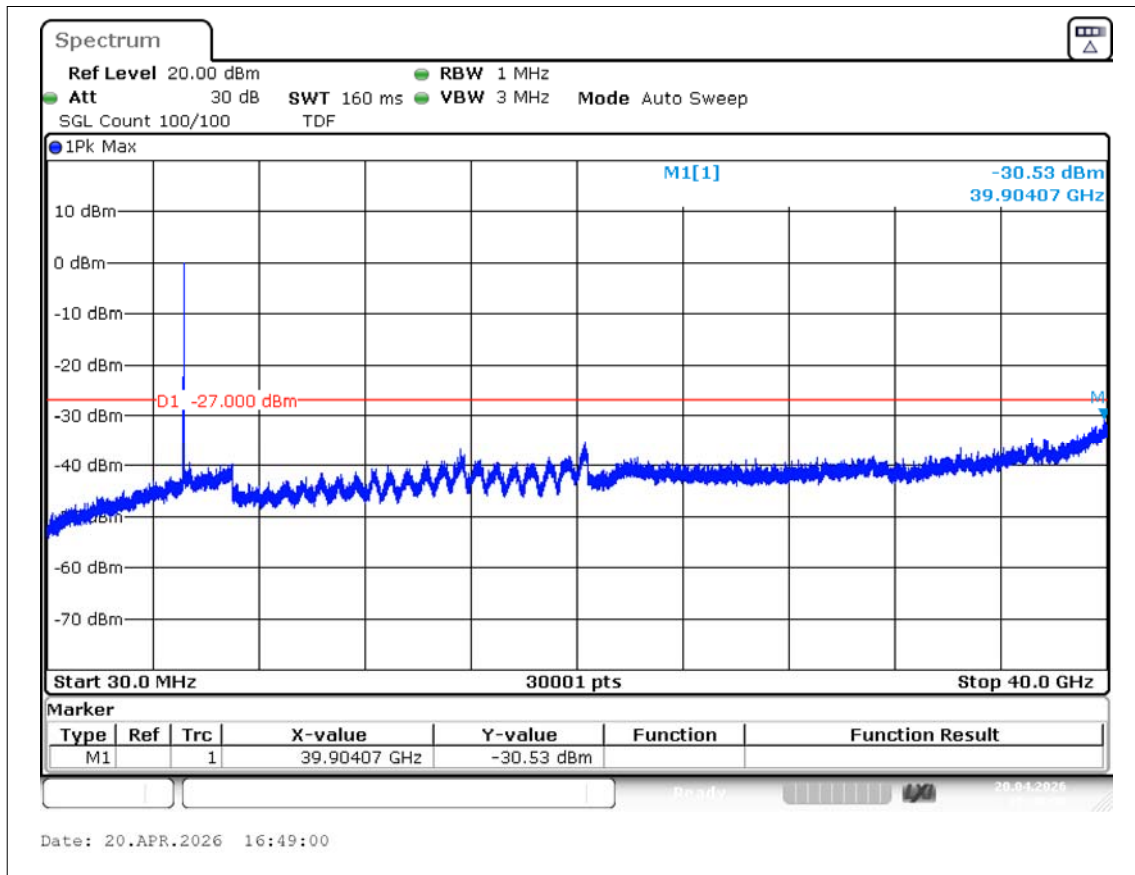


Tx. Spurious NVNT ac40 5190MHz Ant1 Emission

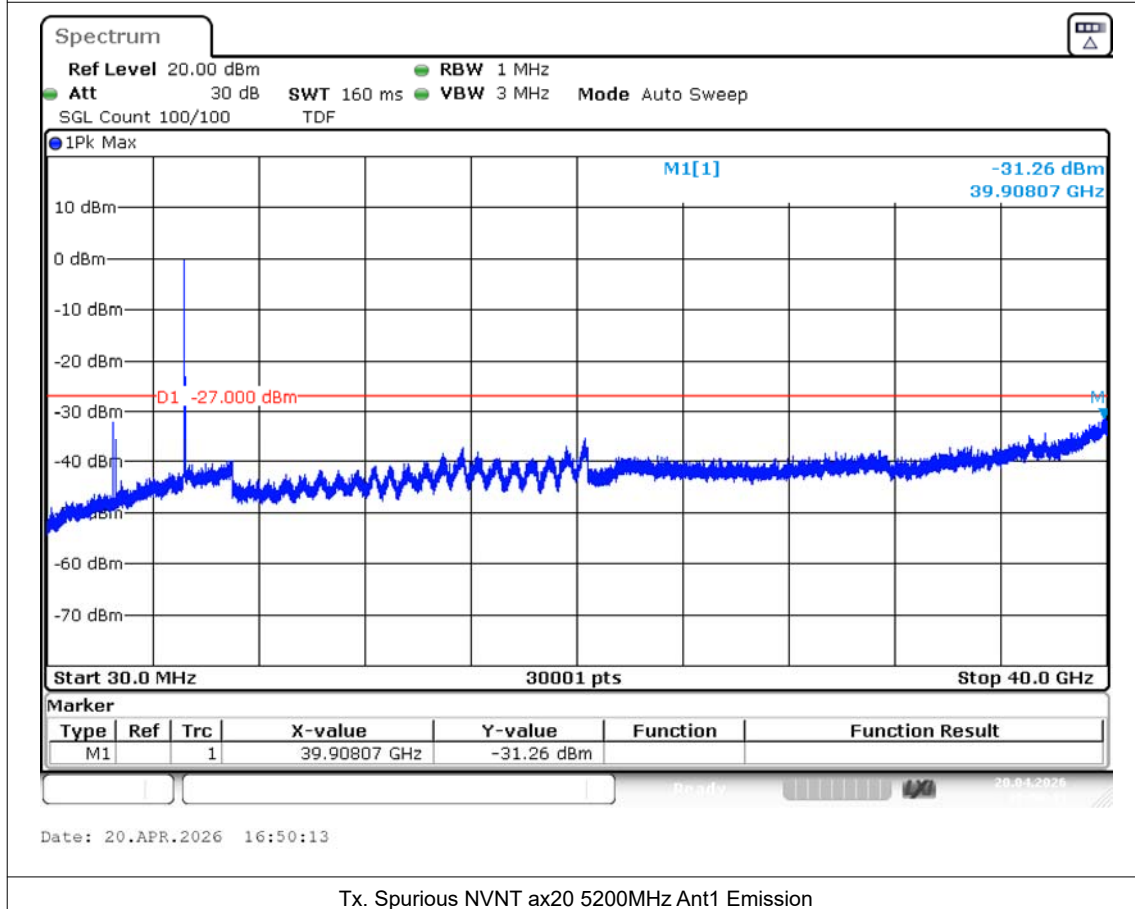


Tx. Spurious NVNT ac40 5230MHz Ant1 Emission

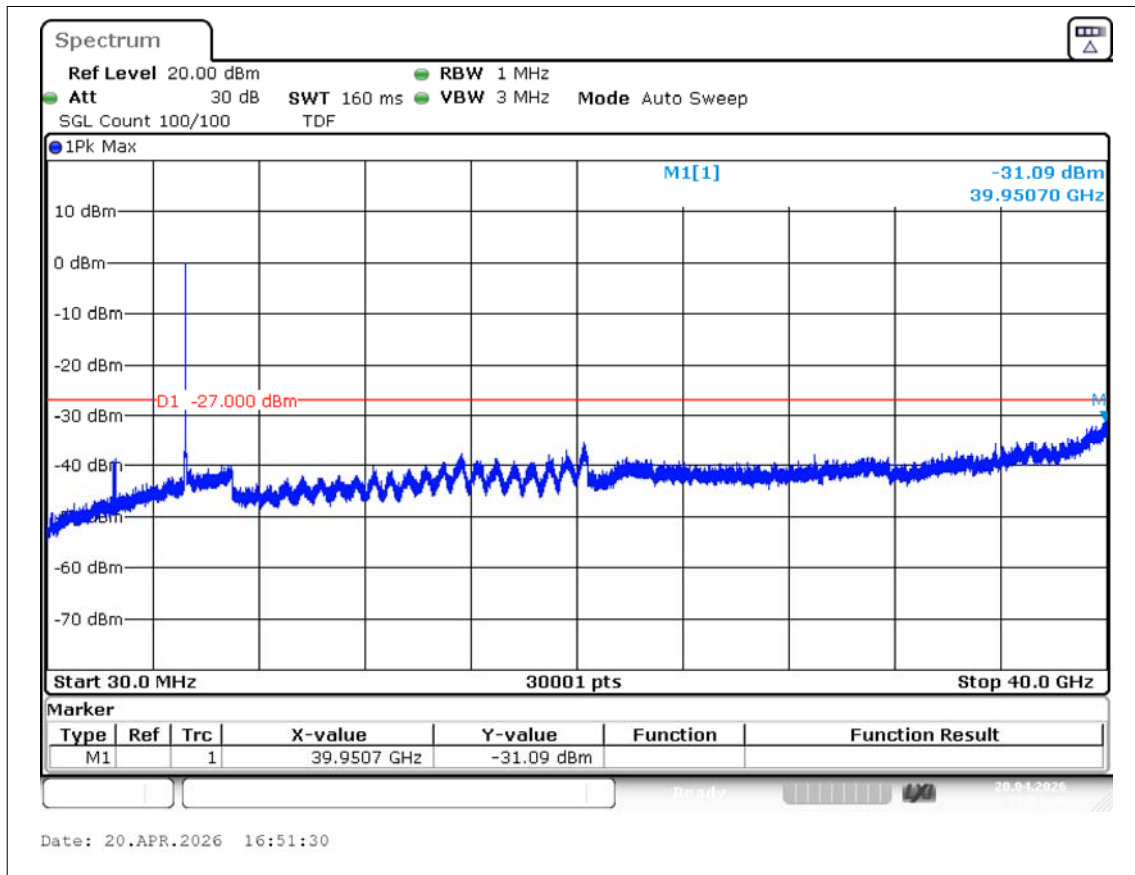




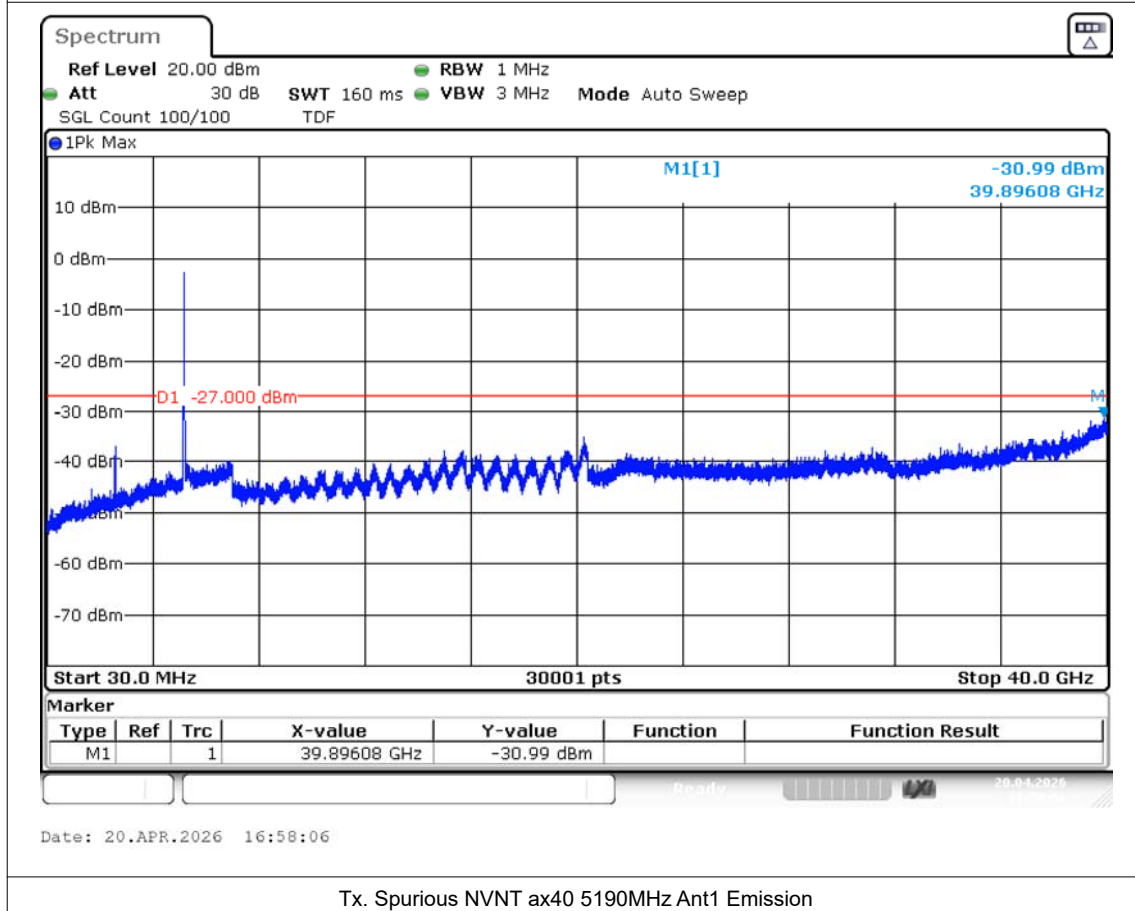
Tx. Spurious NVNT ax20 5180MHz Ant1 Emission

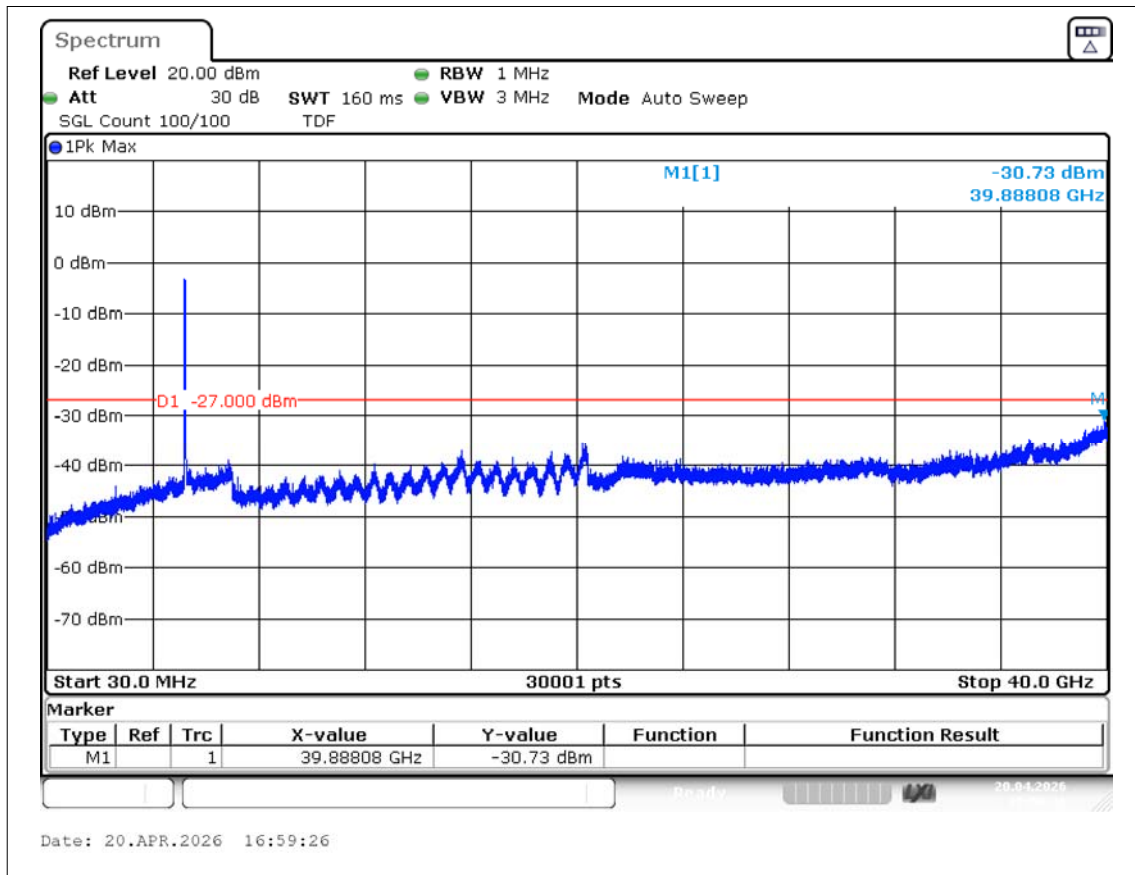


Tx. Spurious NVNT ax20 5200MHz Ant1 Emission

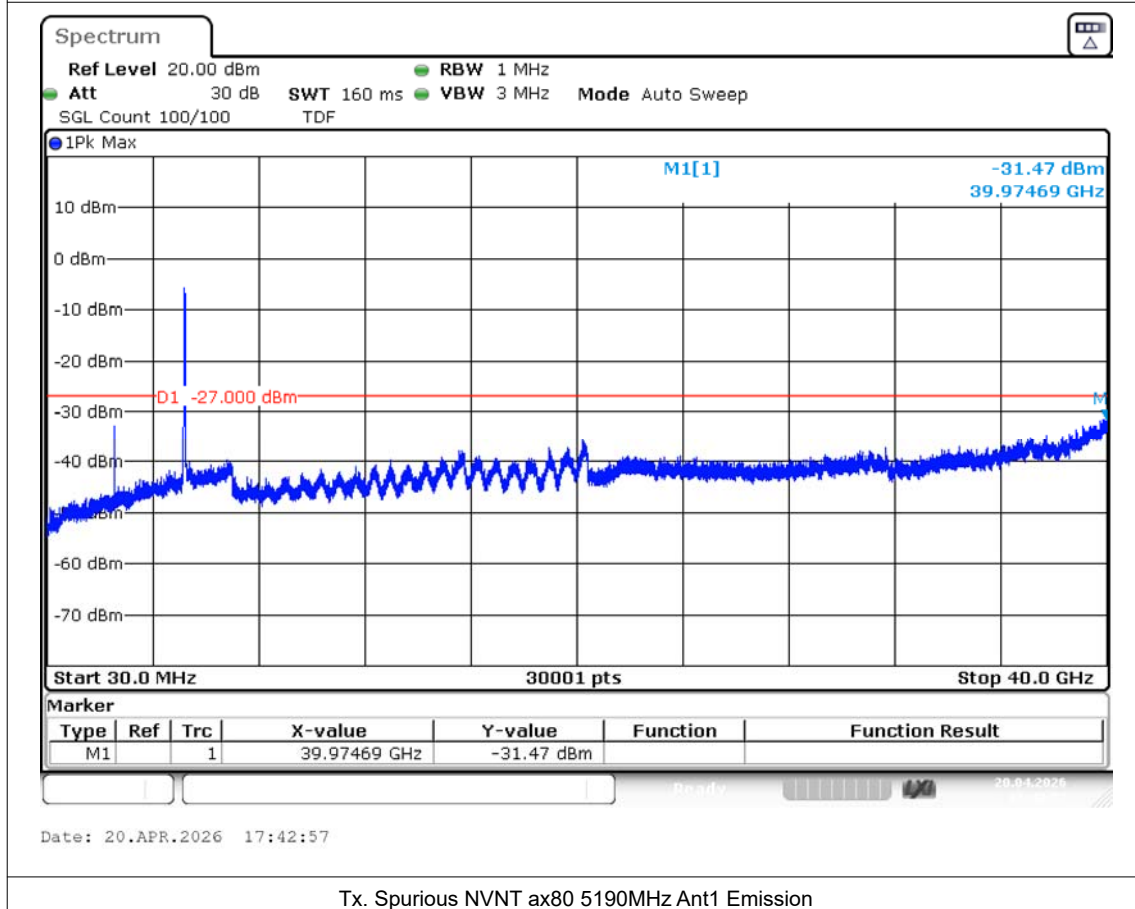


Tx. Spurious NVNT ax20 5240MHz Ant1 Emission





Tx. Spurious NVNT ax40 5230MHz Ant1 Emission



Tx. Spurious NVNT ax80 5190MHz Ant1 Emission

