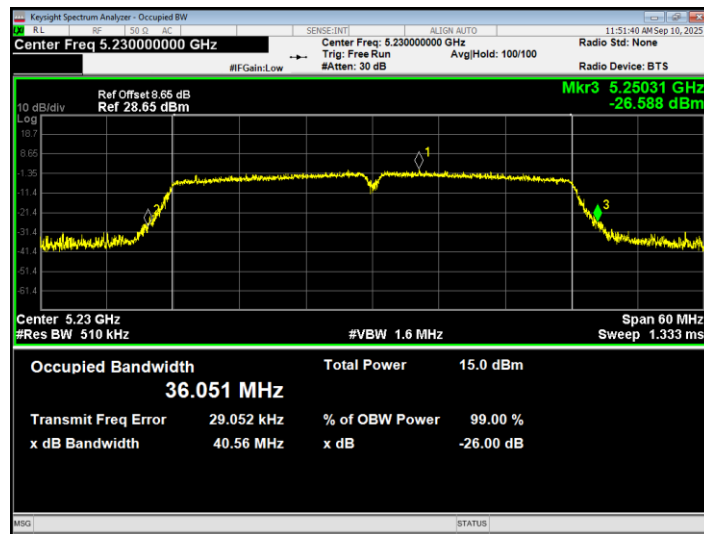
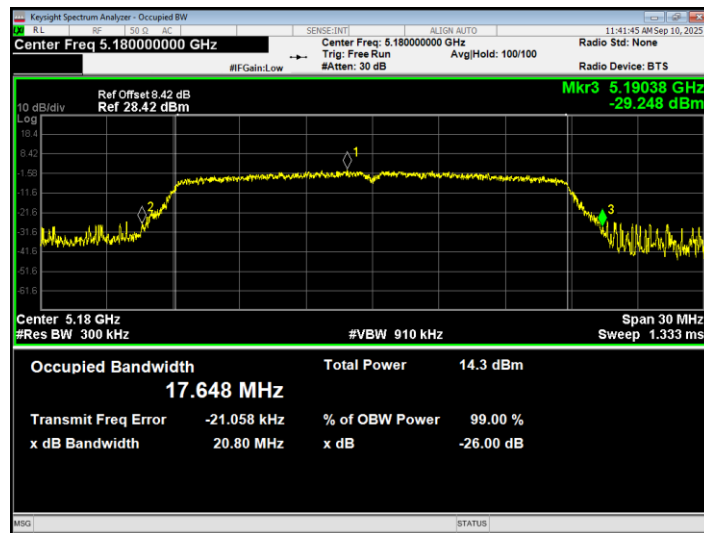


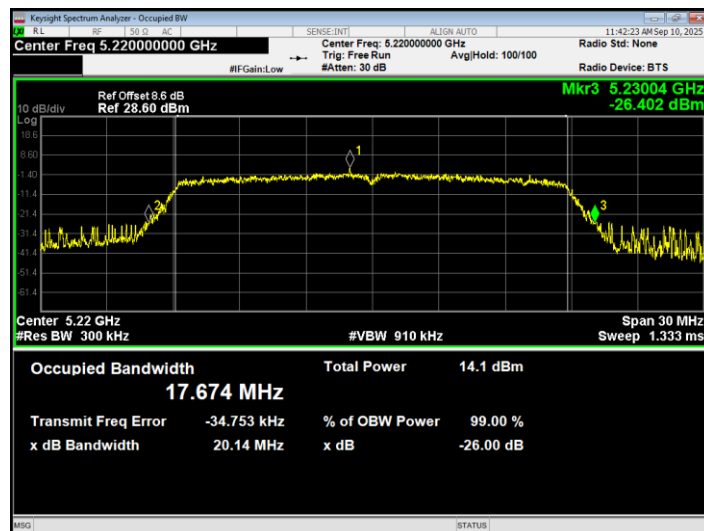
-26dB Bandwidth NVNT ax40 5230MHz Ant1



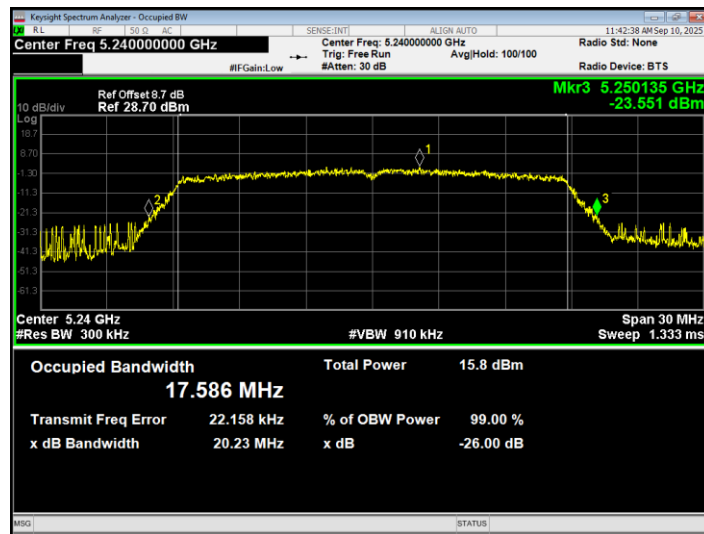
-26dB Bandwidth NVNT n20 5180MHz Ant1



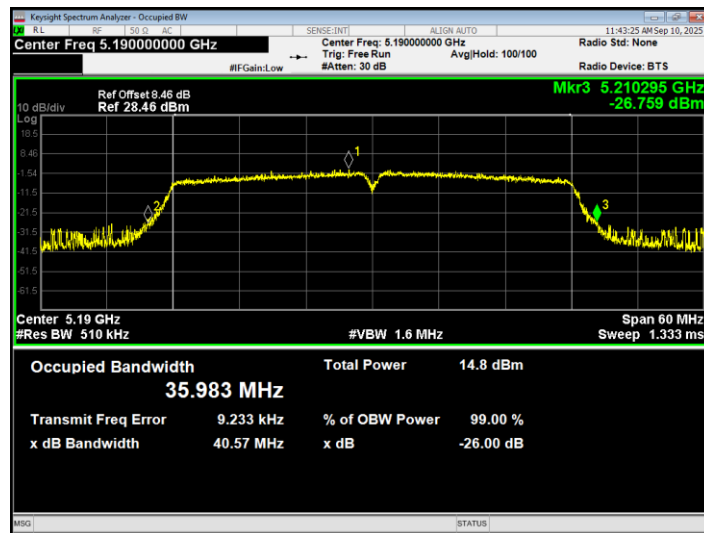
-26dB Bandwidth NVNT n20 5220MHz Ant1



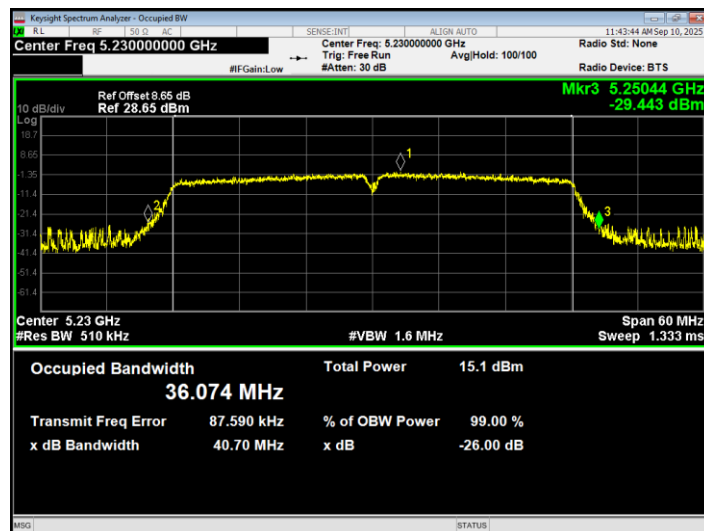
-26dB Bandwidth NVNT n20 5240MHz Ant1



-26dB Bandwidth NVNT n40 5190MHz Ant1



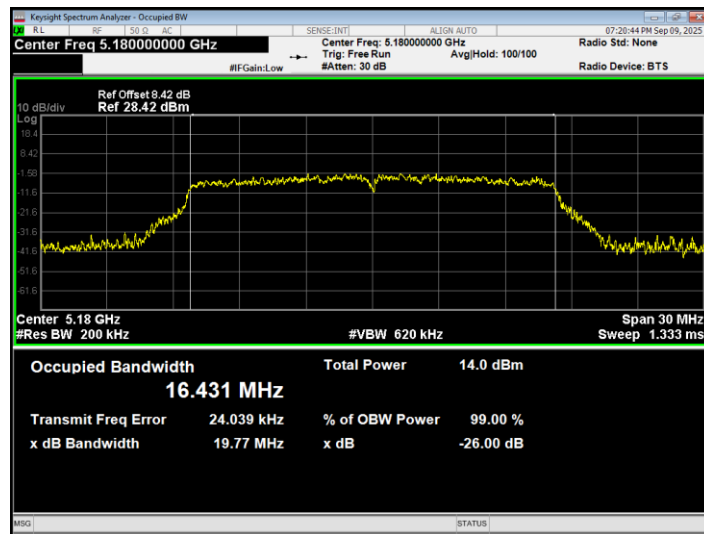
-26dB Bandwidth NVNT n40 5230MHz Ant1



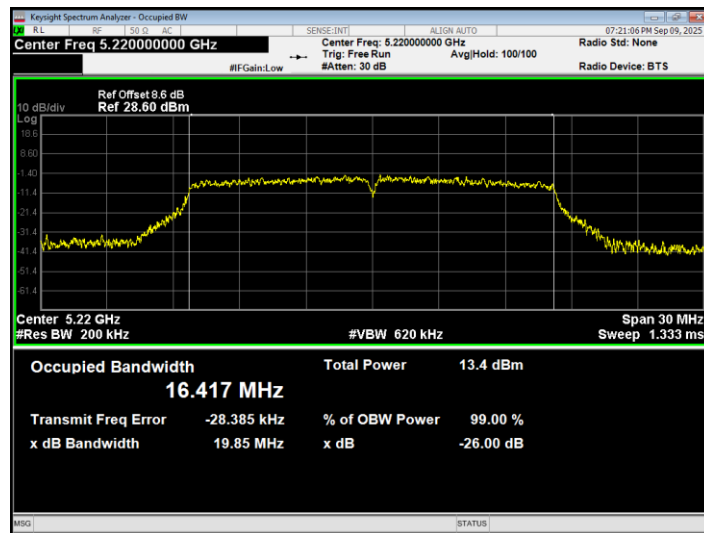
4. Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.43127337
NVNT	a	5220	Ant1	16.41654604
NVNT	a	5240	Ant1	16.3103158
NVNT	ac20	5180	Ant1	17.59008616
NVNT	ac20	5220	Ant1	17.65194805
NVNT	ac20	5240	Ant1	17.49426654
NVNT	ac40	5190	Ant1	35.93545254
NVNT	ac40	5230	Ant1	36.10306922
NVNT	ax20	5180	Ant1	17.59646681
NVNT	ax20	5220	Ant1	17.62329811
NVNT	ax20	5240	Ant1	17.48116702
NVNT	ax40	5190	Ant1	35.88841603
NVNT	ax40	5230	Ant1	36.11029295
NVNT	n20	5180	Ant1	17.57108406
NVNT	n20	5220	Ant1	17.63009534
NVNT	n20	5240	Ant1	17.49859599
NVNT	n40	5190	Ant1	35.90646251
NVNT	n40	5230	Ant1	36.07383088

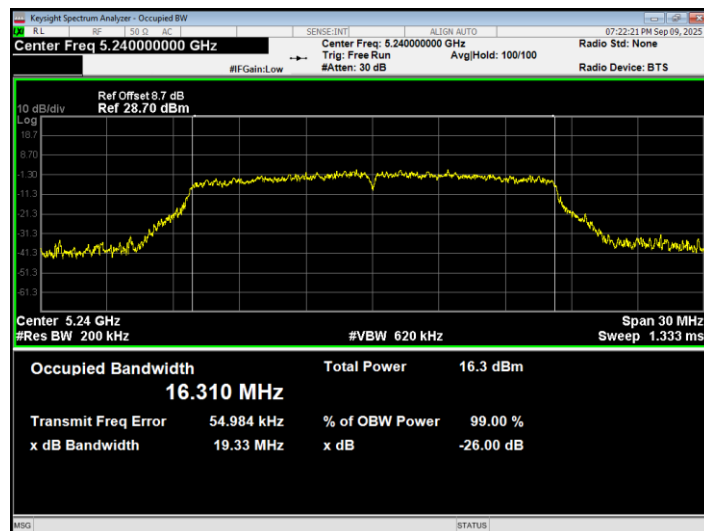
OBW NVNT a 5180MHz Ant1



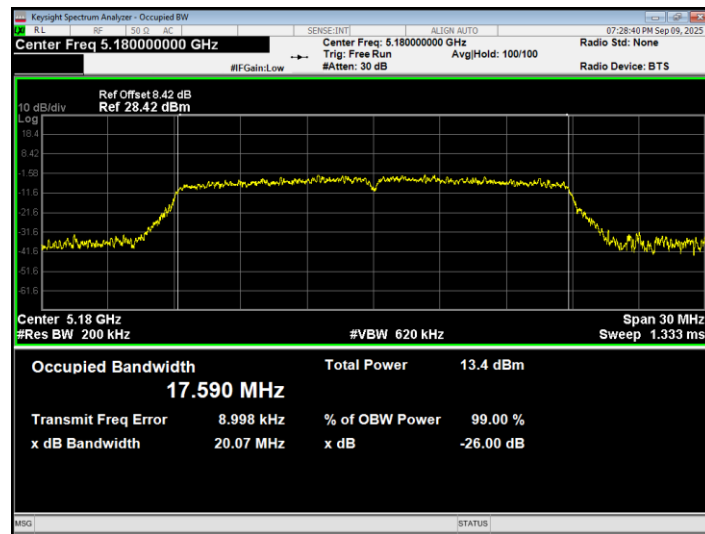
OBW NVNT a 5220MHz Ant1



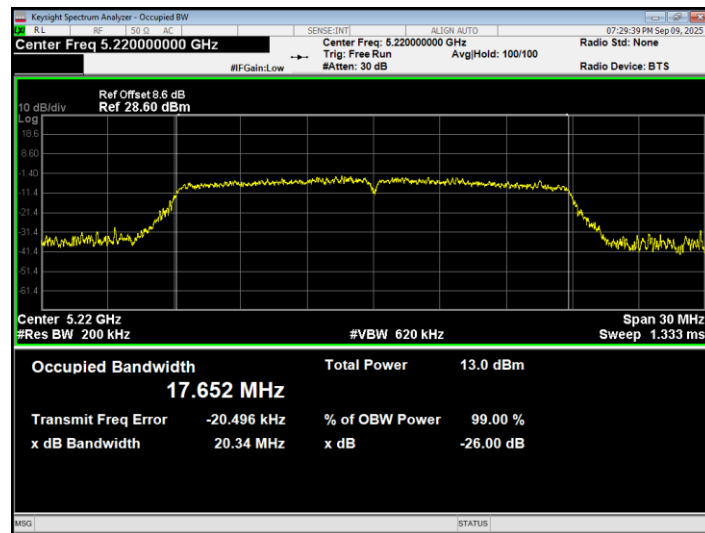
OBW NVNT a 5240MHz Ant1



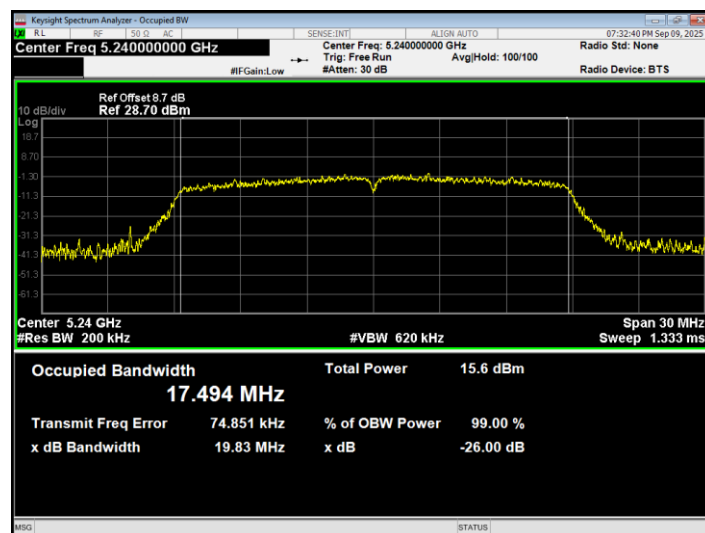
OBW NVNT ac20 5180MHz Ant1



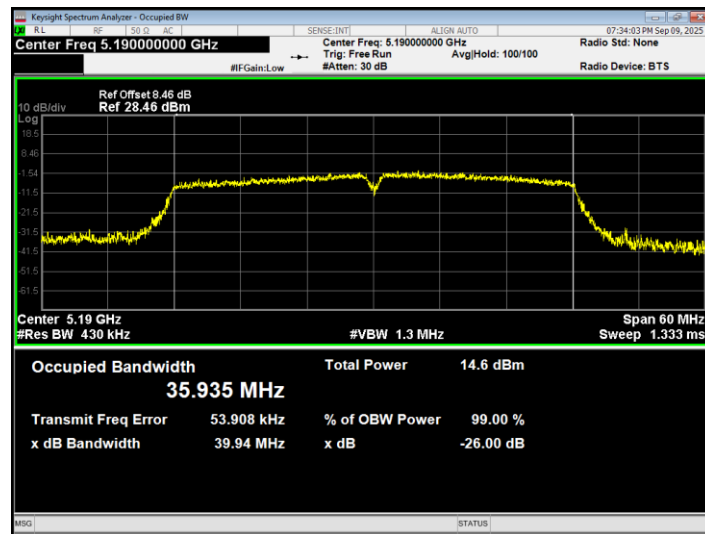
OBW NVNT ac20 5220MHz Ant1



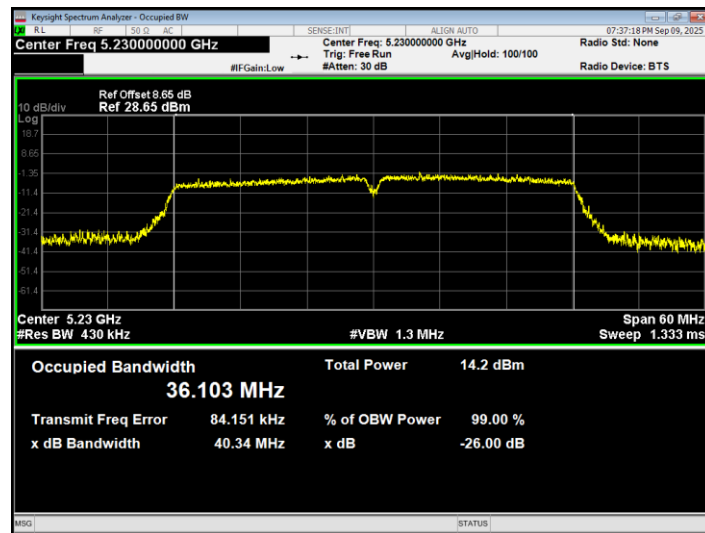
OBW NVNT ac20 5240MHz Ant1



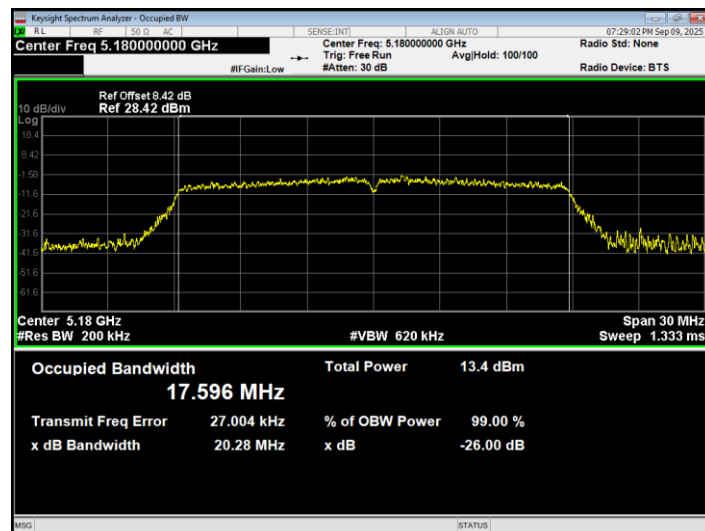
OBW NVNT ac40 5190MHz Ant1



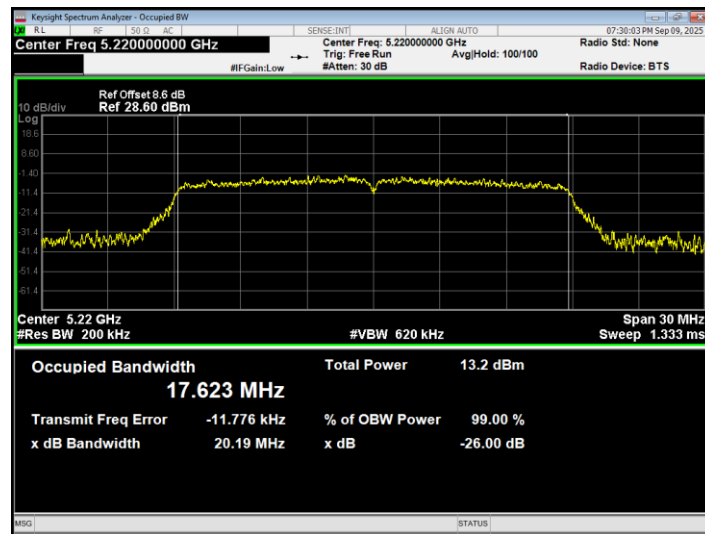
OBW NVNT ac40 5230MHz Ant1



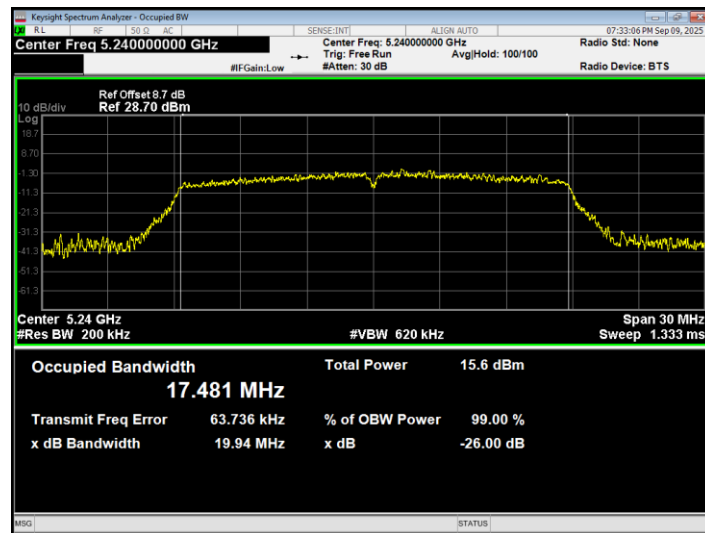
OBW NVNT ax20 5180MHz Ant1



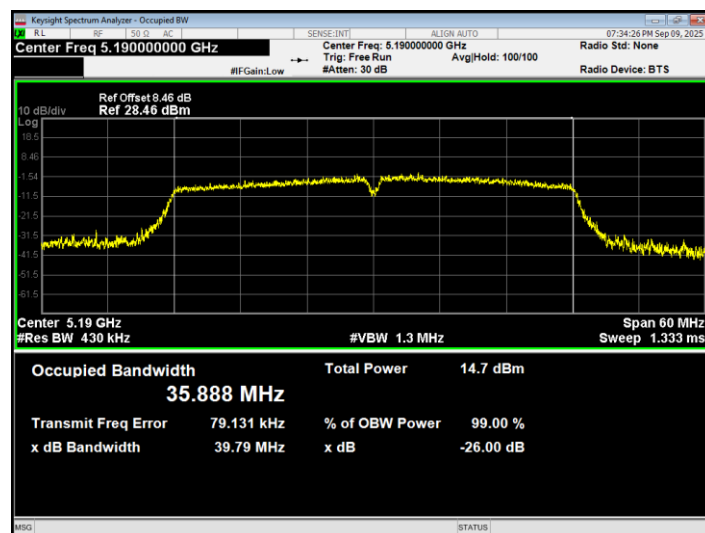
OBW NVNT ax20 5220MHz Ant1



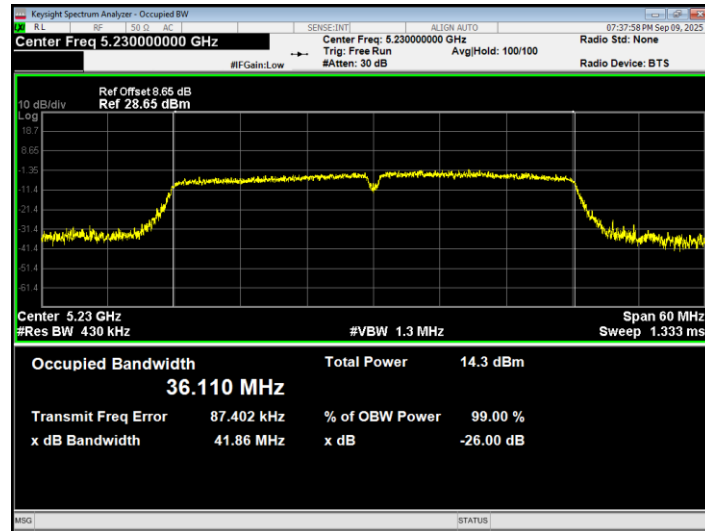
OBW NVNT ax20 5240MHz Ant1



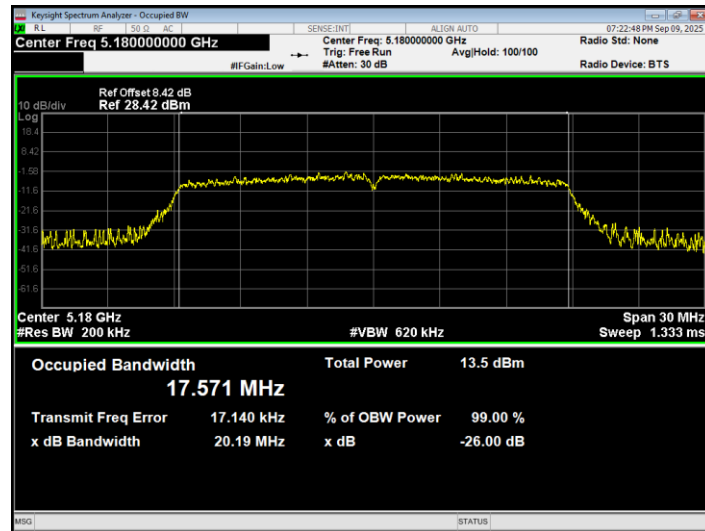
OBW NVNT ax40 5190MHz Ant1



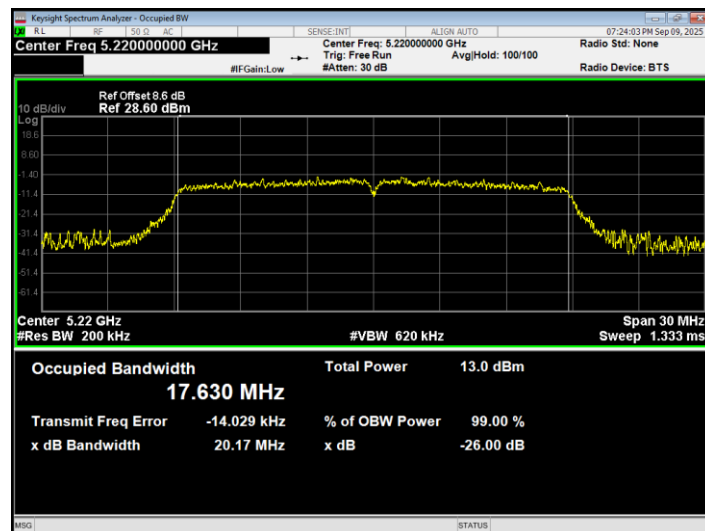
OBW NVNT ax40 5230MHz Ant1



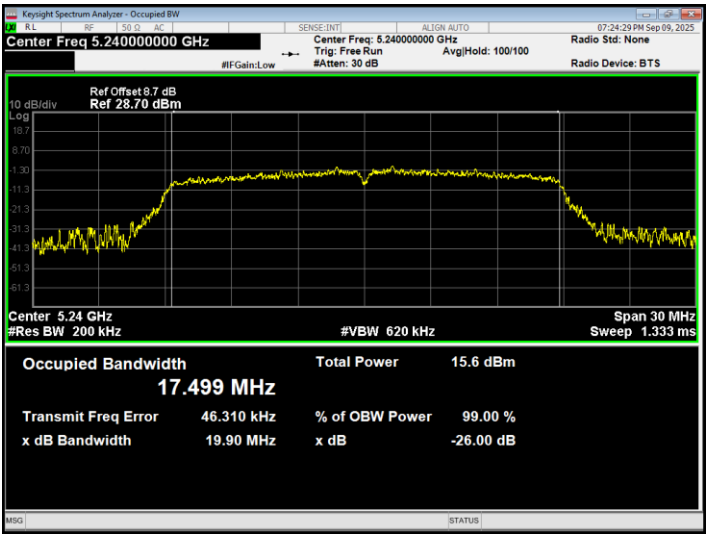
OBW NVNT n20 5180MHz Ant1



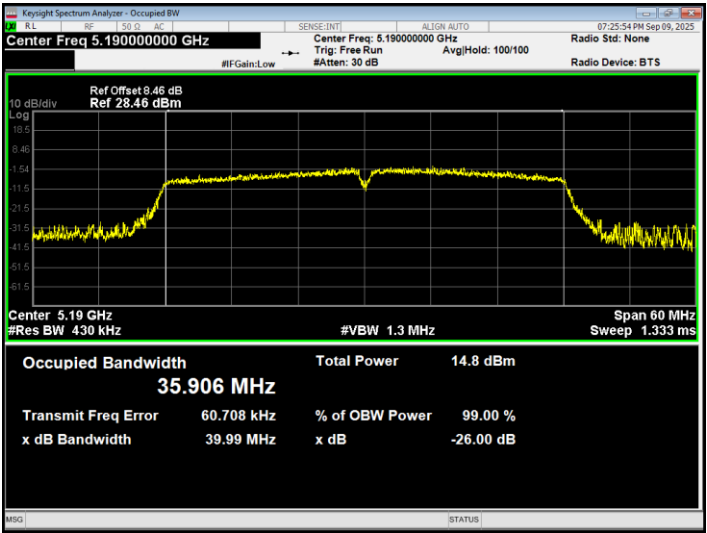
OBW NVNT n20 5220MHz Ant1



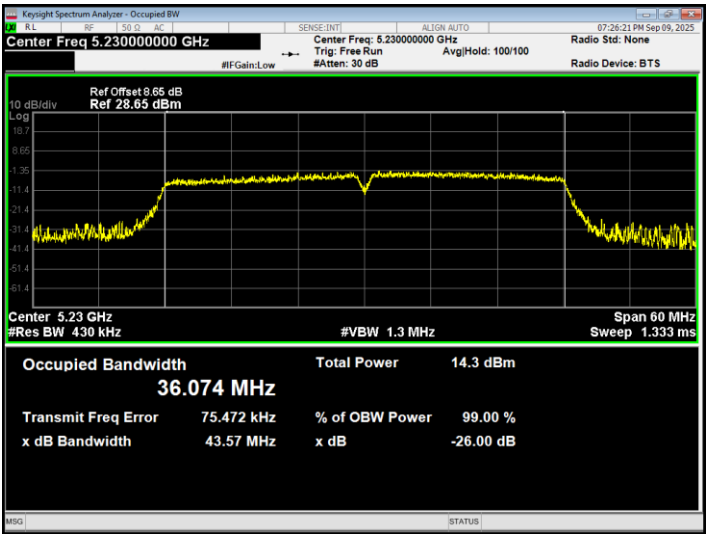
OBW NVNT n20 5240MHz Ant1



OBW NVNT n40 5190MHz Ant1



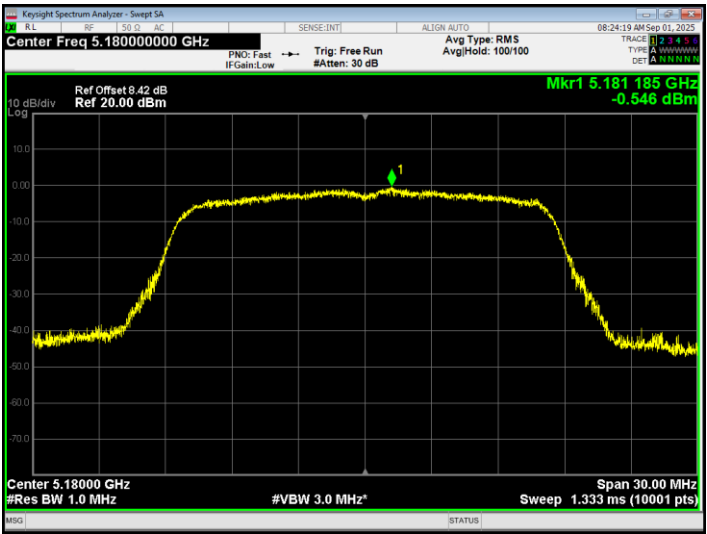
OBW NVNT n40 5230MHz Ant1



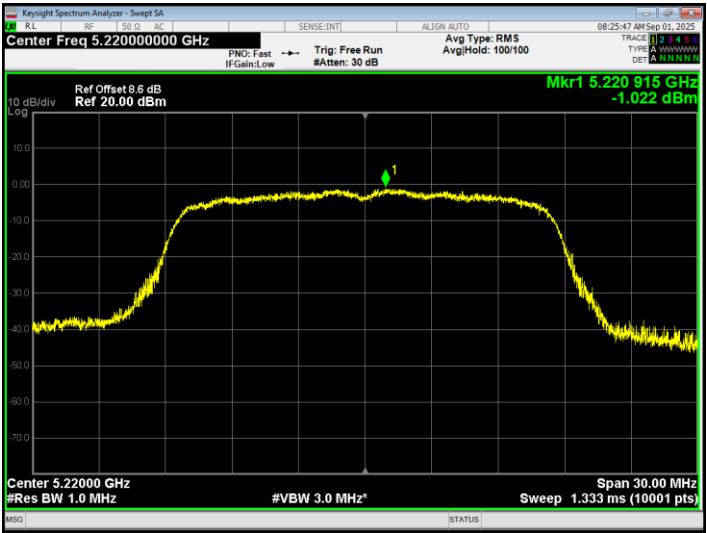
5. Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-0.546	0.87	0.324	11	Pass
NVNT	a	5220	Ant1	-1.022	1.12	0.098	11	Pass
NVNT	a	5240	Ant1	0.452	0.87	1.322	11	Pass
NVNT	ac20	5180	Ant1	-0.349	0.13	-0.219	11	Pass
NVNT	ac20	5220	Ant1	-0.907	0.13	-0.777	11	Pass
NVNT	ac20	5240	Ant1	0.799	0.16	0.959	11	Pass
NVNT	ac40	5190	Ant1	-2.53	0.26	-2.27	11	Pass
NVNT	ac40	5230	Ant1	-2.953	0.26	-2.693	11	Pass
NVNT	ax20	5180	Ant1	-0.716	0.13	-0.586	11	Pass
NVNT	ax20	5220	Ant1	-1.122	0.13	-0.992	11	Pass
NVNT	ax20	5240	Ant1	0.653	0.13	0.783	11	Pass
NVNT	ax40	5190	Ant1	-2.583	0.32	-2.263	11	Pass
NVNT	ax40	5230	Ant1	-3.003	0.26	-2.743	11	Pass
NVNT	n20	5180	Ant1	-0.416	0.16	-0.256	11	Pass
NVNT	n20	5220	Ant1	-0.942	0.16	-0.782	11	Pass
NVNT	n20	5240	Ant1	1.027	0.13	1.157	11	Pass
NVNT	n40	5190	Ant1	-3.098	0.33	-2.768	11	Pass
NVNT	n40	5230	Ant1	-3.216	0.32	-2.896	11	Pass

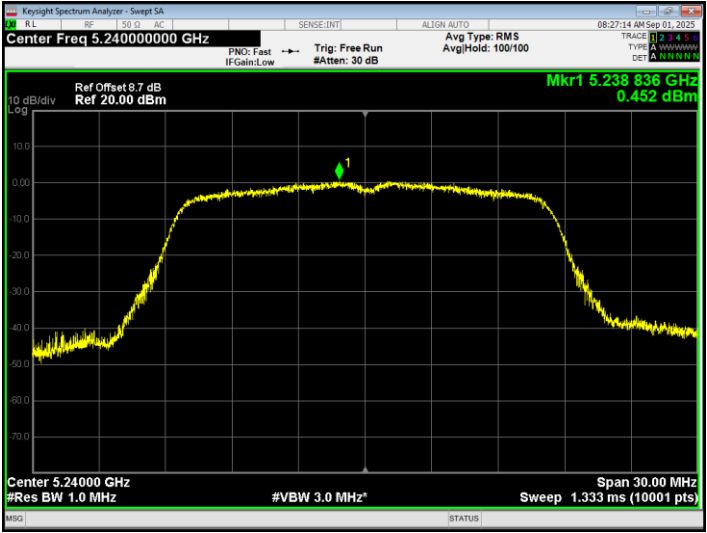
PSD NVNT a 5180MHz Ant1



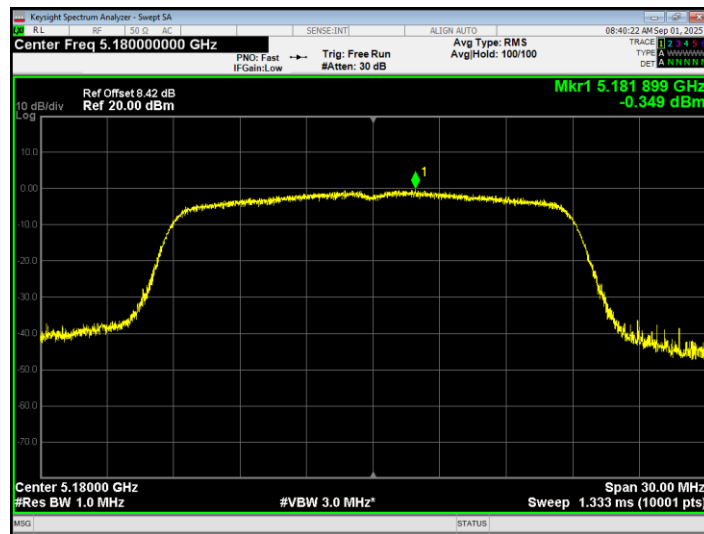
PSD NVNT a 5220MHz Ant1



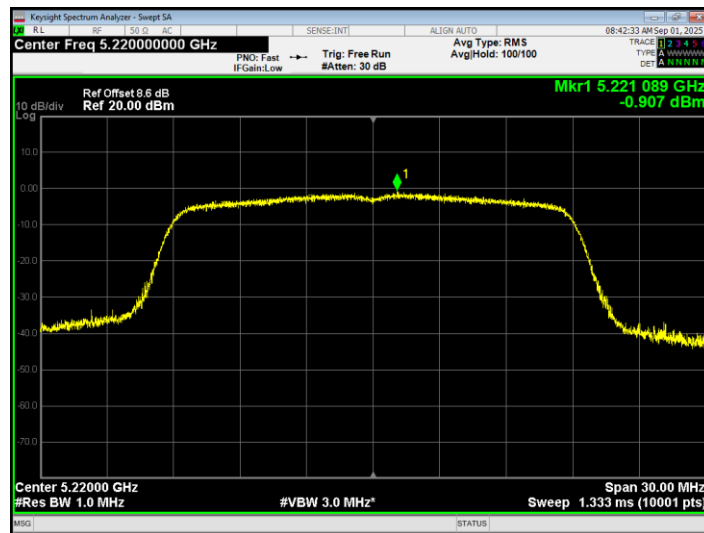
PSD NVNT a 5240MHz Ant1



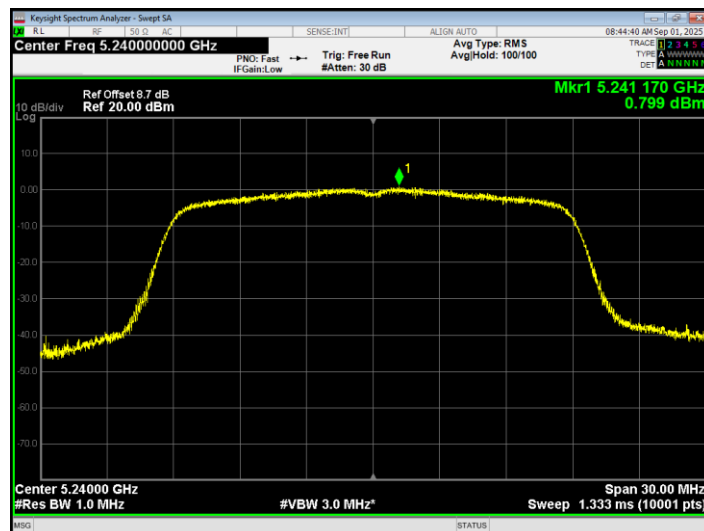
PSD NVNT ac20 5180MHz Ant1



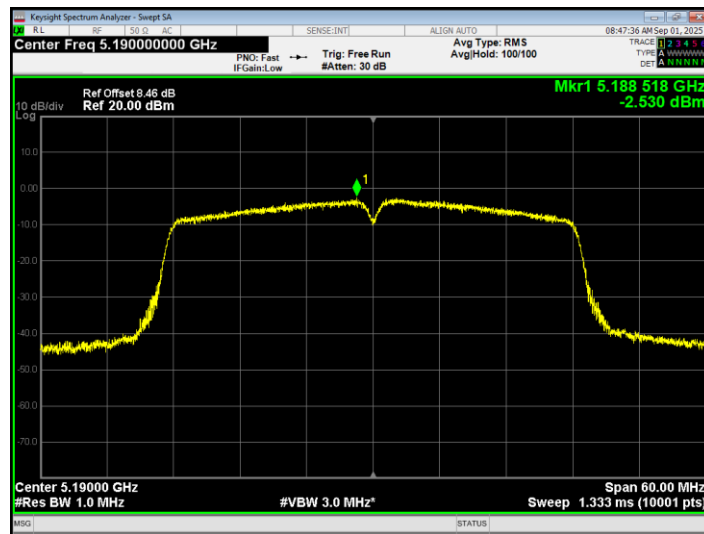
PSD NVNT ac20 5220MHz Ant1



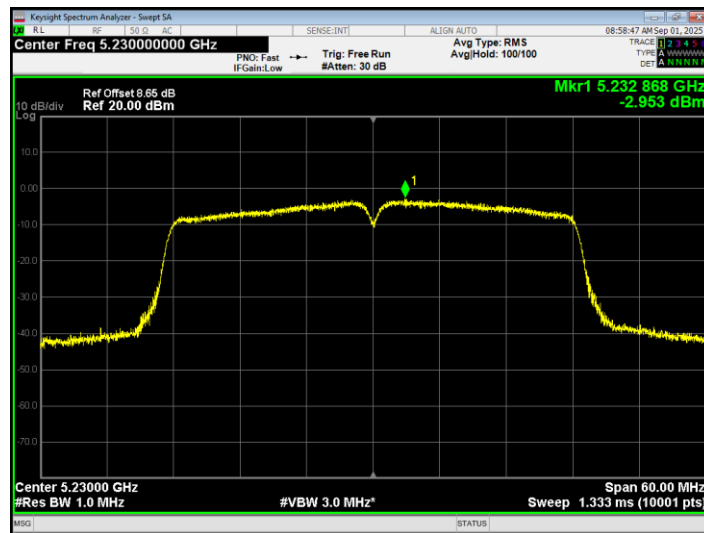
PSD NVNT ac20 5240MHz Ant1



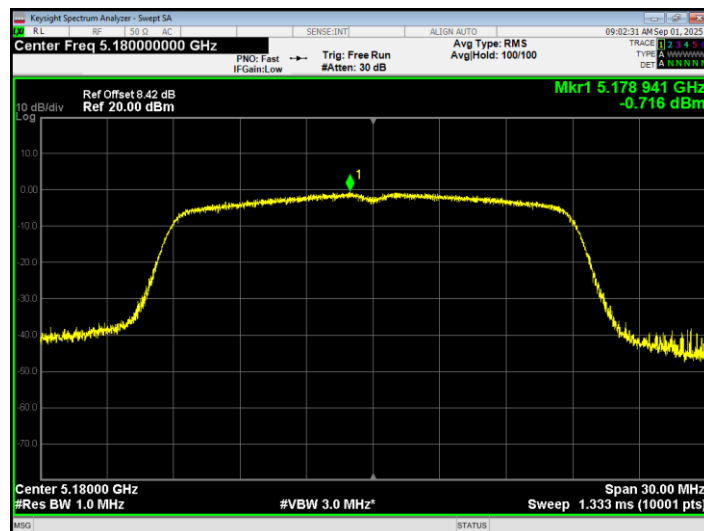
PSD NVNT ac40 5190MHz Ant1



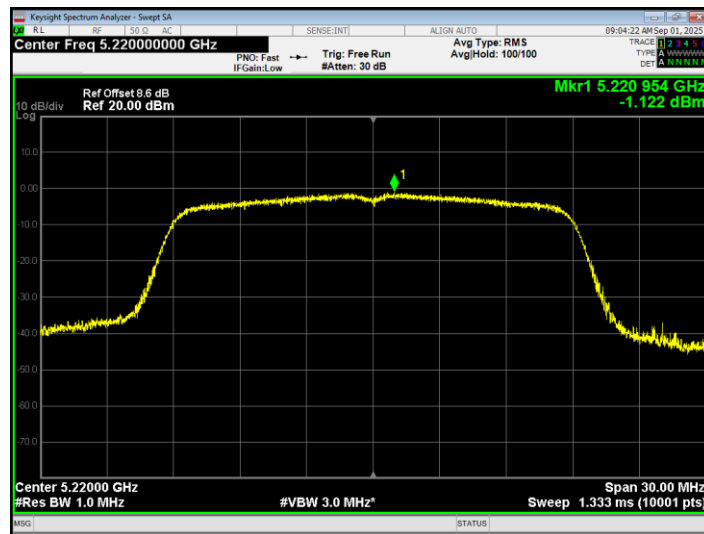
PSD NVNT ac40 5230MHz Ant1



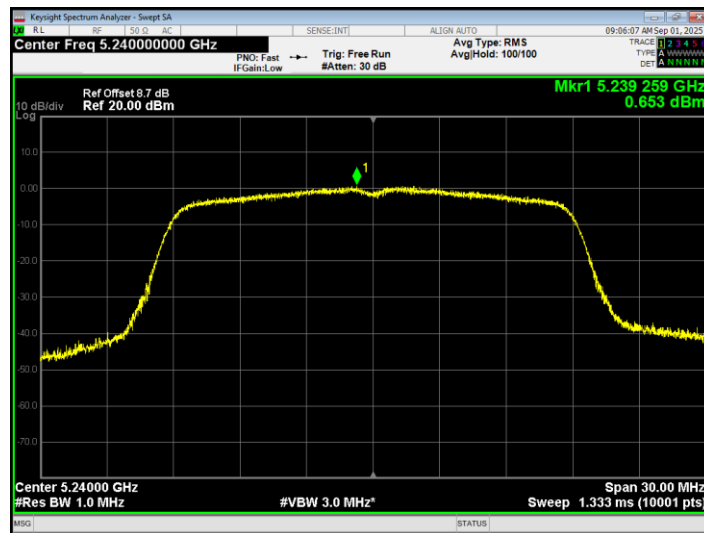
PSD NVNT ax20 5180MHz Ant1



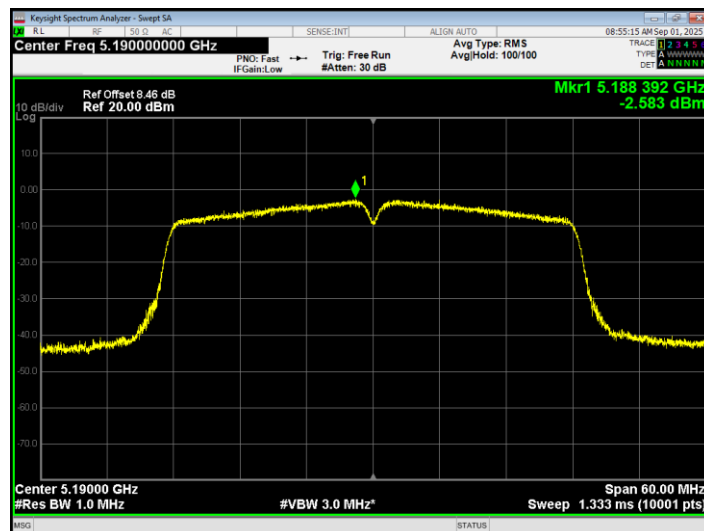
PSD NVNT ax20 5220MHz Ant1



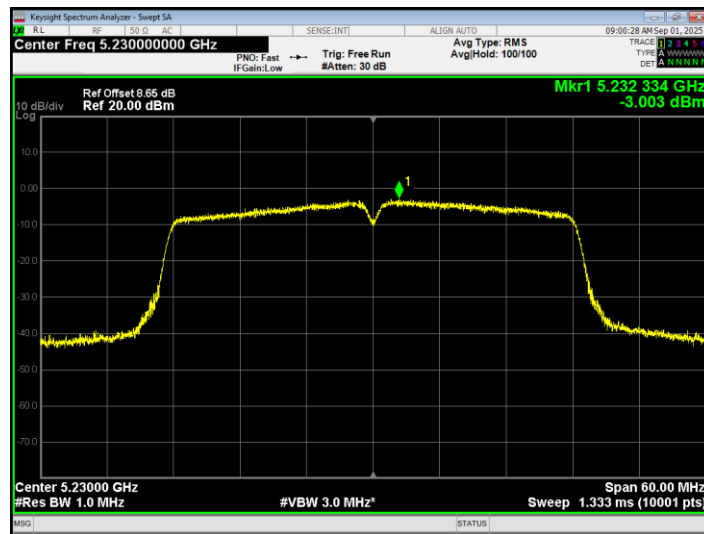
PSD NVNT ax20 5240MHz Ant1



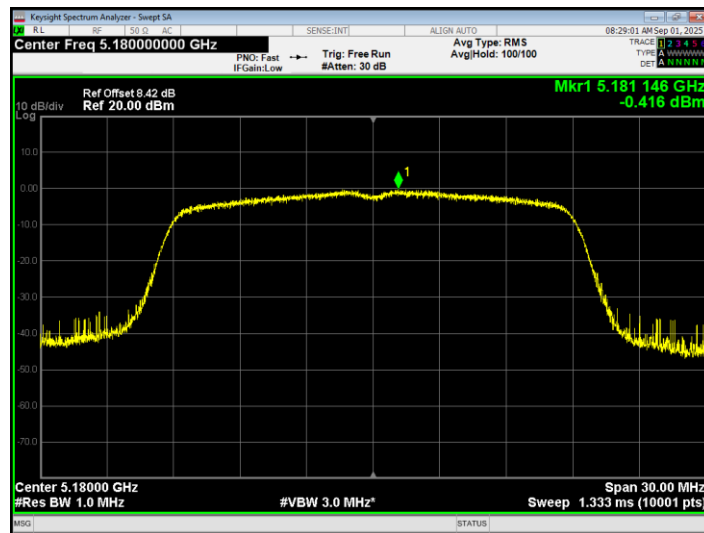
PSD NVNT ax40 5190MHz Ant1



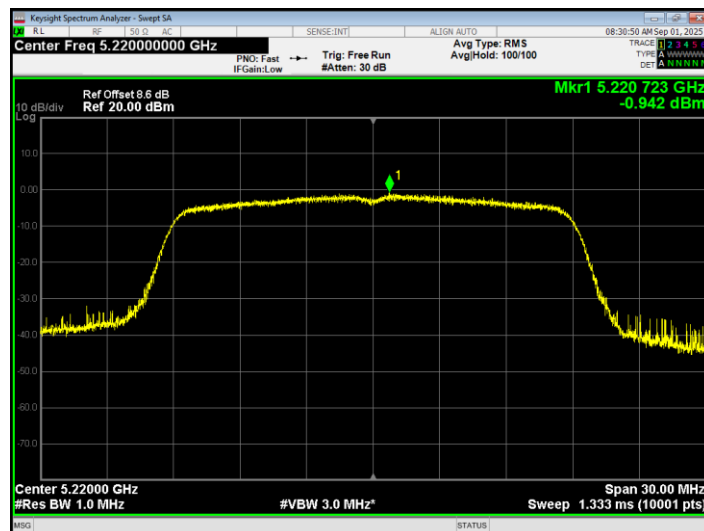
PSD NVNT ax40 5230MHz Ant1



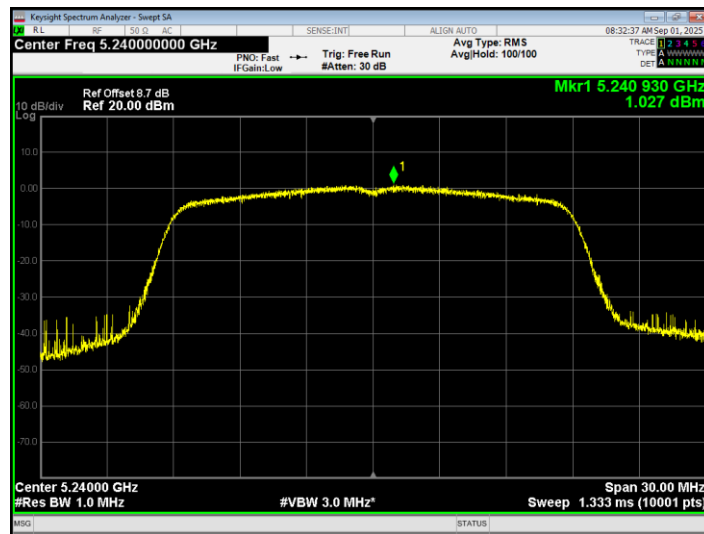
PSD NVNT n20 5180MHz Ant1



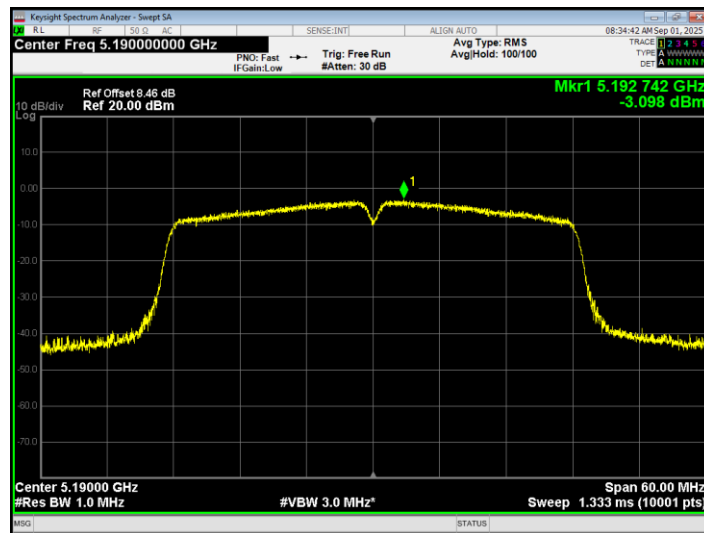
PSD NVNT n20 5220MHz Ant1



PSD NVNT n20 5240MHz Ant1



PSD NVNT n40 5190MHz Ant1



PSD NVNT n40 5230MHz Ant1

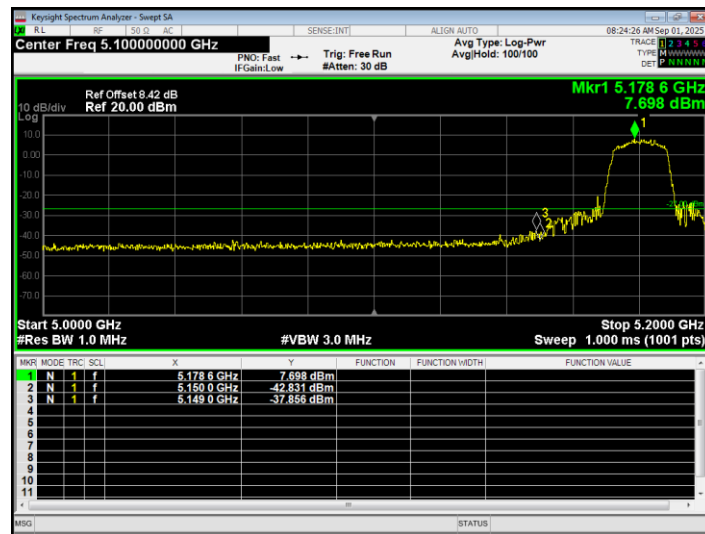


6. Band Edge

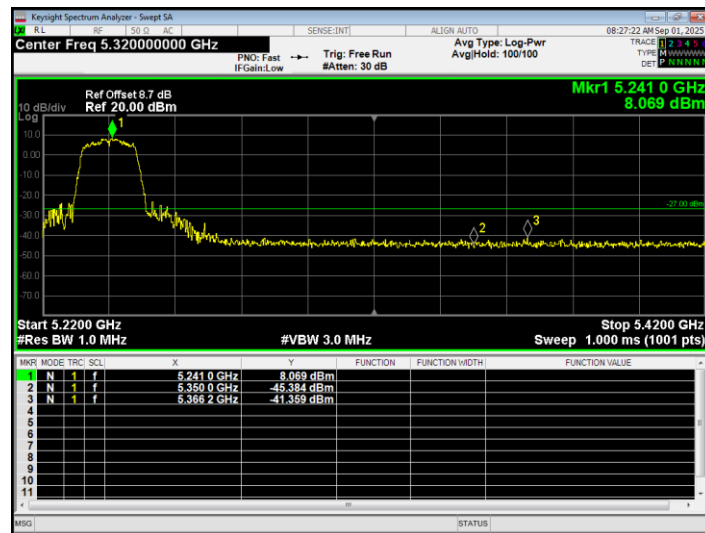
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-37.85	-27	Pass
NVNT	a	5240	Ant1	-41.35	-27	Pass
NVNT	ac20	5180	Ant1	-34.14	-27	Pass
NVNT	ac20	5240	Ant1	-41.72	-27	Pass
NVNT	ac40	5190	Ant1	-32.45	-27	Pass
NVNT	ac40	5230	Ant1	-41.53	-27	Pass
NVNT	ax20	5180	Ant1	-36.1	-27	Pass
NVNT	ax20	5240	Ant1	-41.46	-27	Pass
NVNT	ax40	5190	Ant1	-32.35	-27	Pass
NVNT	ax40	5230	Ant1	-41.55	-27	Pass
NVNT	n20	5180	Ant1	-33.05	-27	Pass
NVNT	n20	5240	Ant1	-41.1	-27	Pass
NVNT	n40	5190	Ant1	-28.22	-27	Pass
NVNT	n40	5230	Ant1	-41.74	-27	Pass

The antenna gain is compensated in the test data.

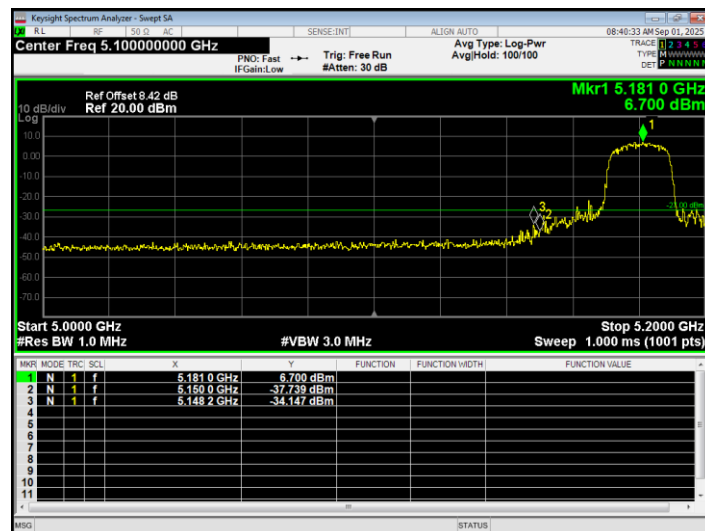
Band Edge NVNT a 5180MHz Low Ant1



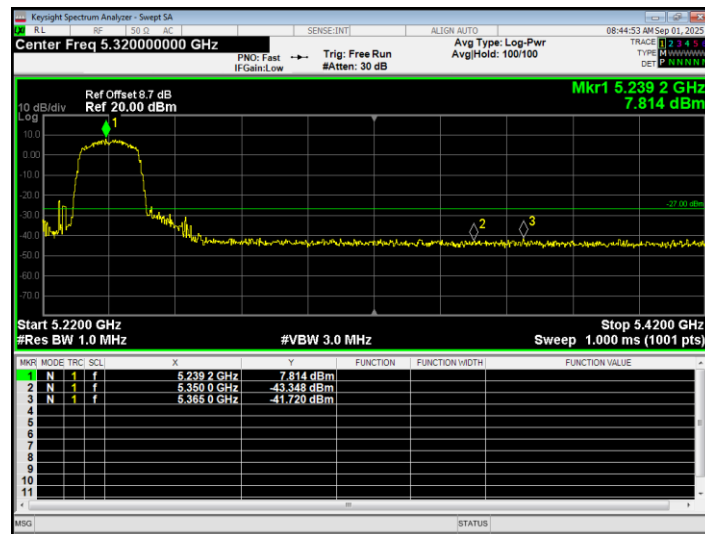
Band Edge NVNT a 5240MHz High Ant1



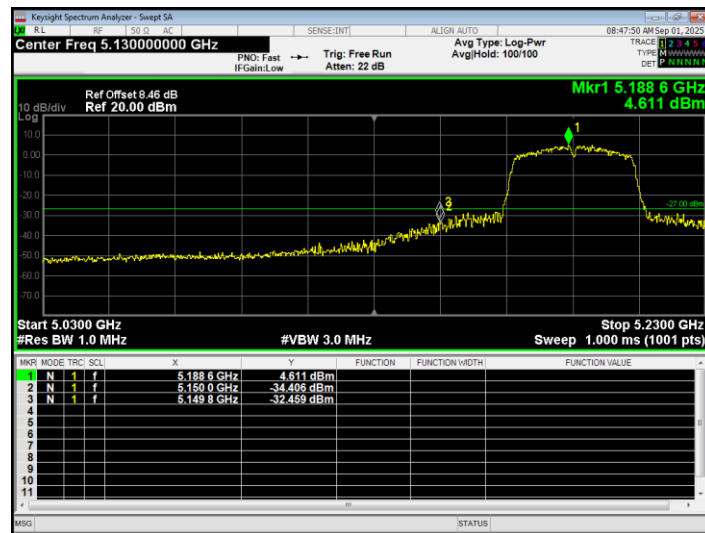
Band Edge NVNT ac20 5180MHz Low Ant1



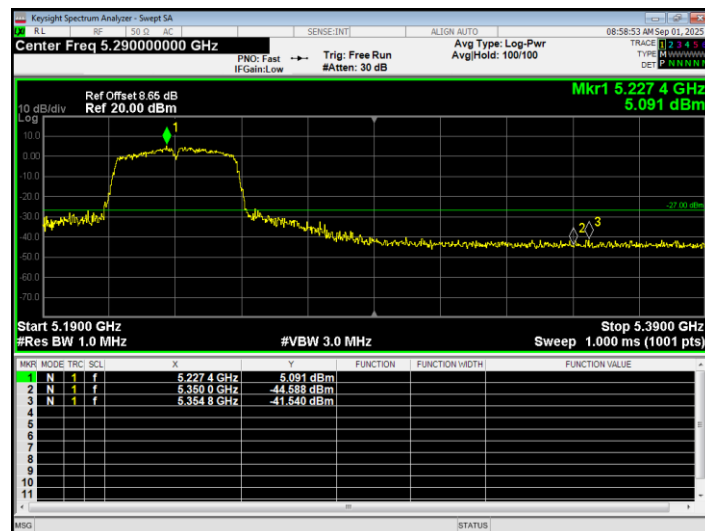
Band Edge NVNT ac20 5240MHz High Ant1



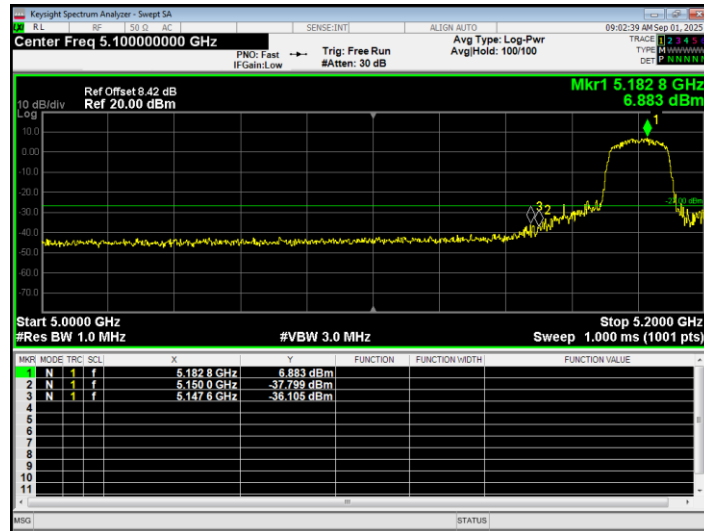
Band Edge NVNT ac40 5190MHz Low Ant1



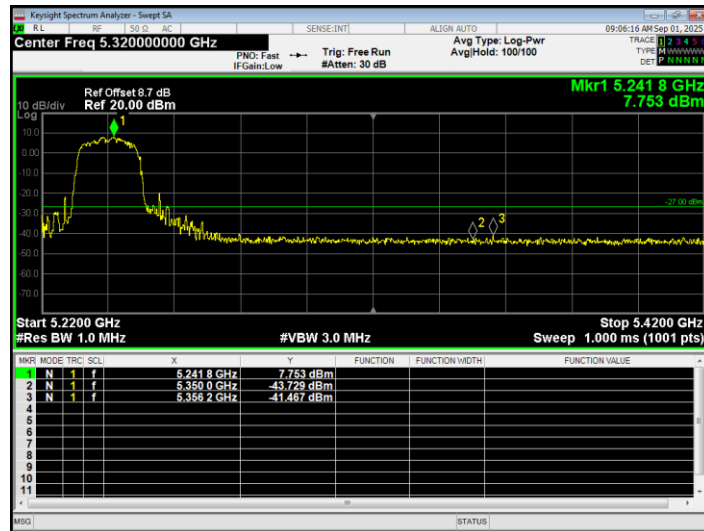
Band Edge NVNT ac40 5230MHz High Ant1



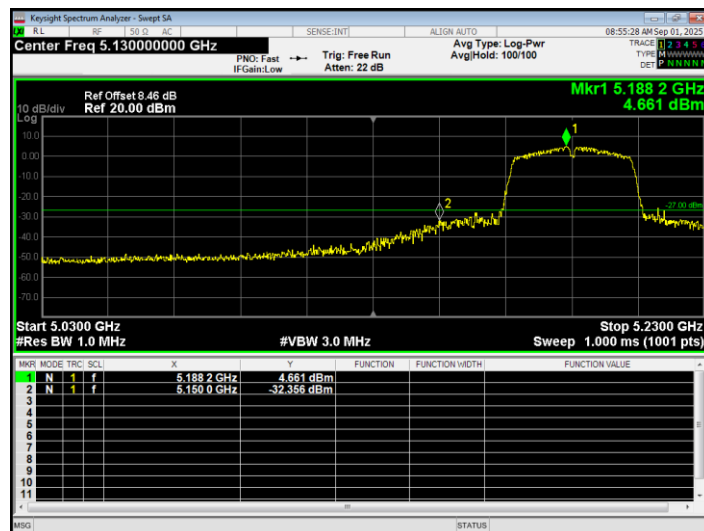
Band Edge NVNT ax20 5180MHz Low Ant1



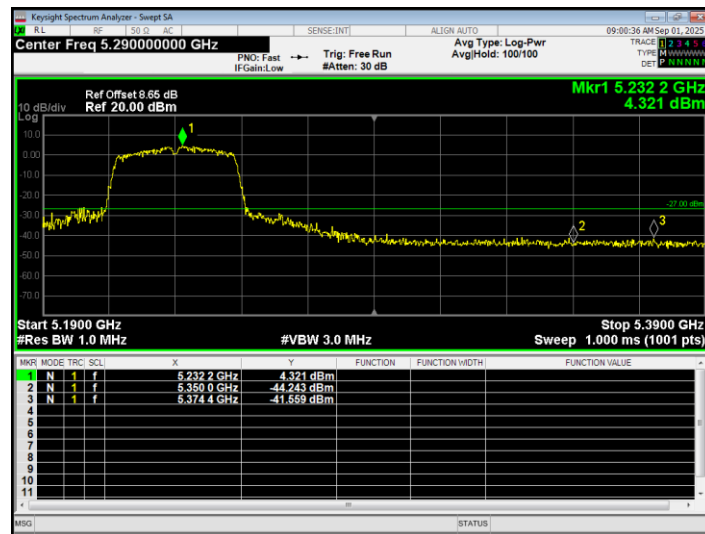
Band Edge NVNT ax20 5240MHz High Ant1



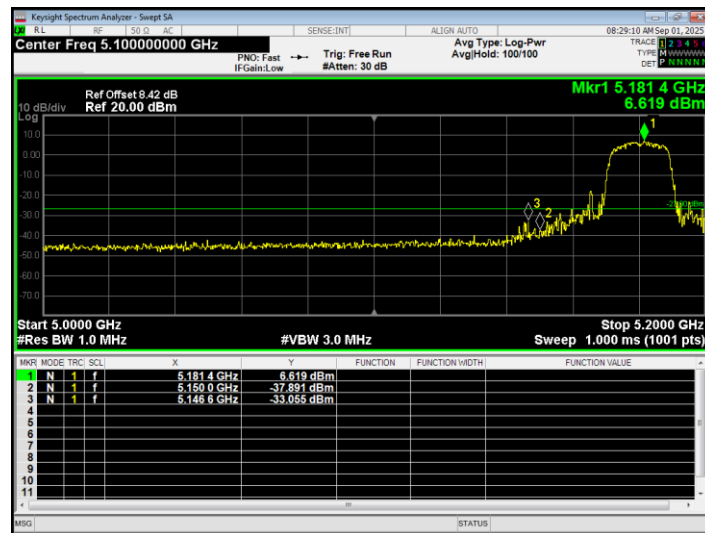
Band Edge NVNT ax40 5190MHz Low Ant1



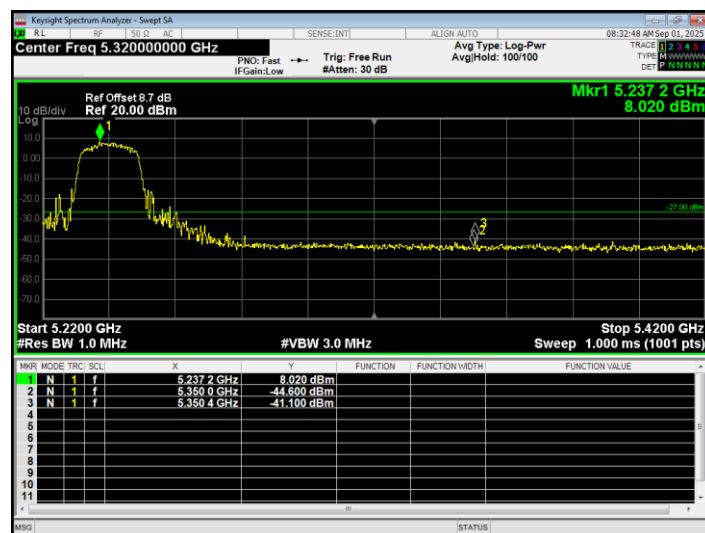
Band Edge NVNT ax40 5230MHz High Ant1



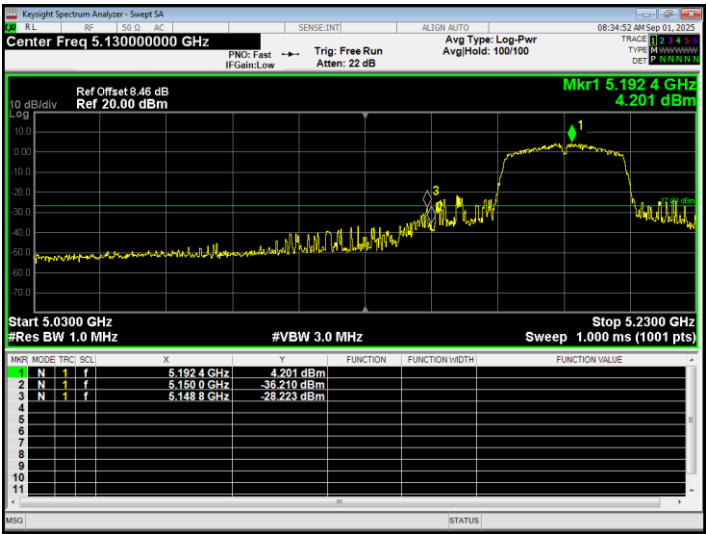
Band Edge NVNT n20 5180MHz Low Ant1



Band Edge NVNT n20 5240MHz High Ant1



Band Edge NVNT n40 5190MHz Low Ant1



Band Edge NVNT n40 5230MHz High Ant1

