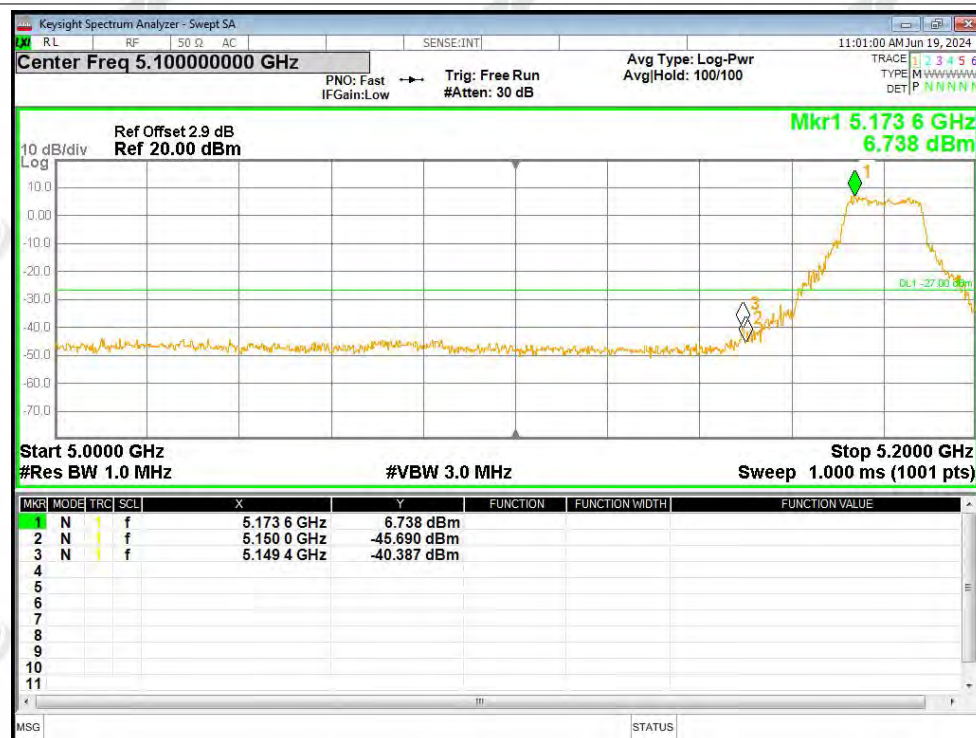


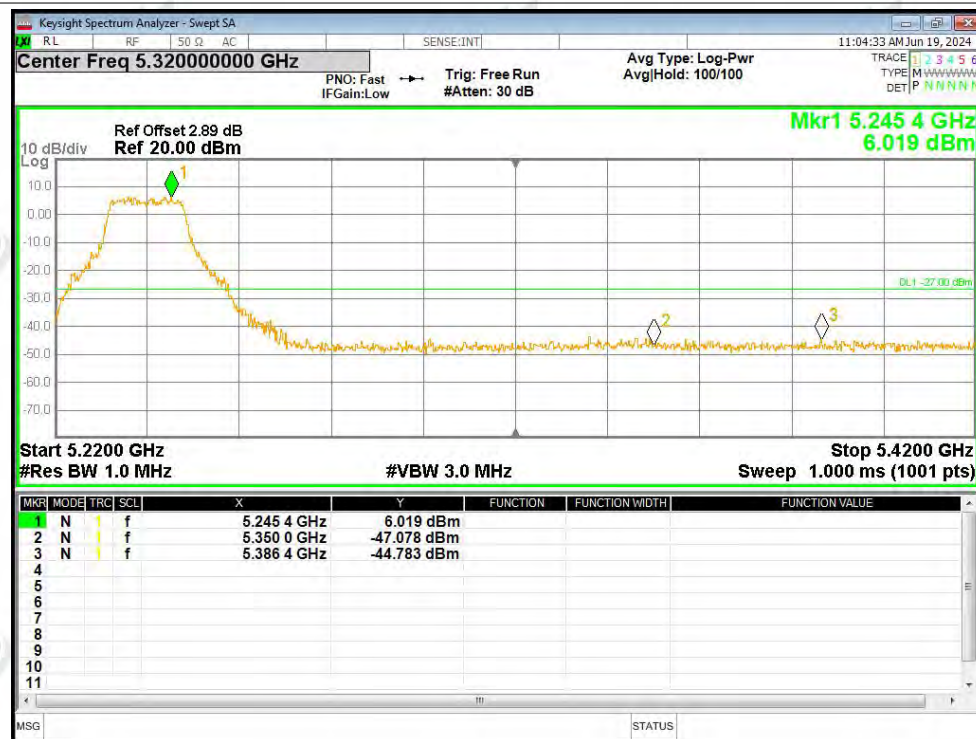


Test Graphs

Band Edge NVNT a 5180MHz Low Ant1

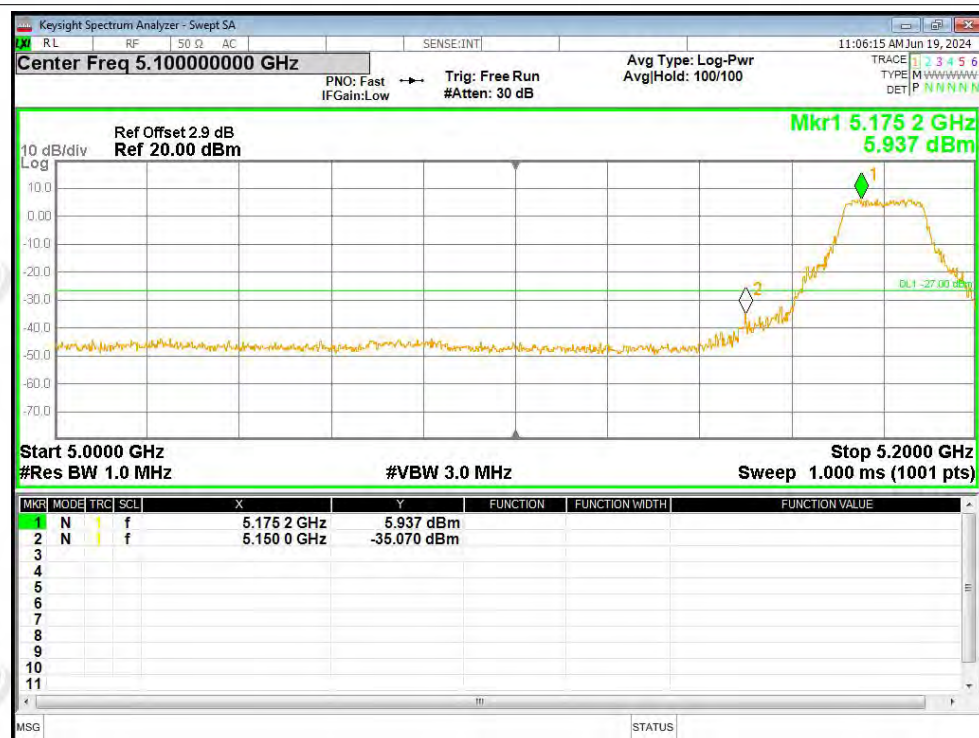


Band Edge NVNT a 5240MHz High Ant1

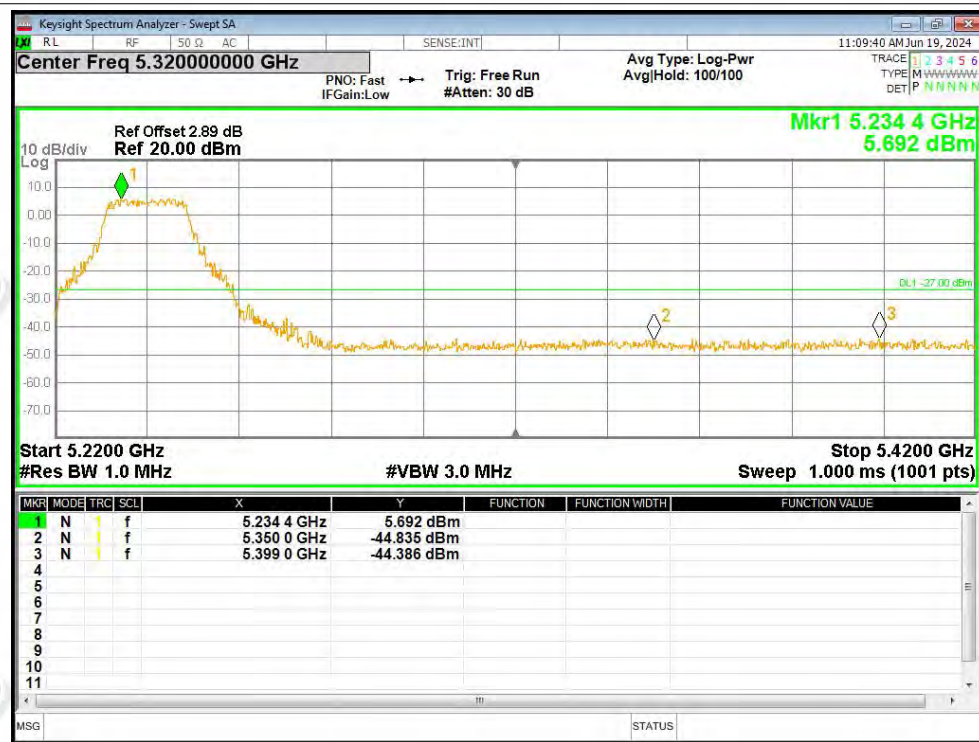




Band Edge NVNT n20 5180MHz Low Ant1

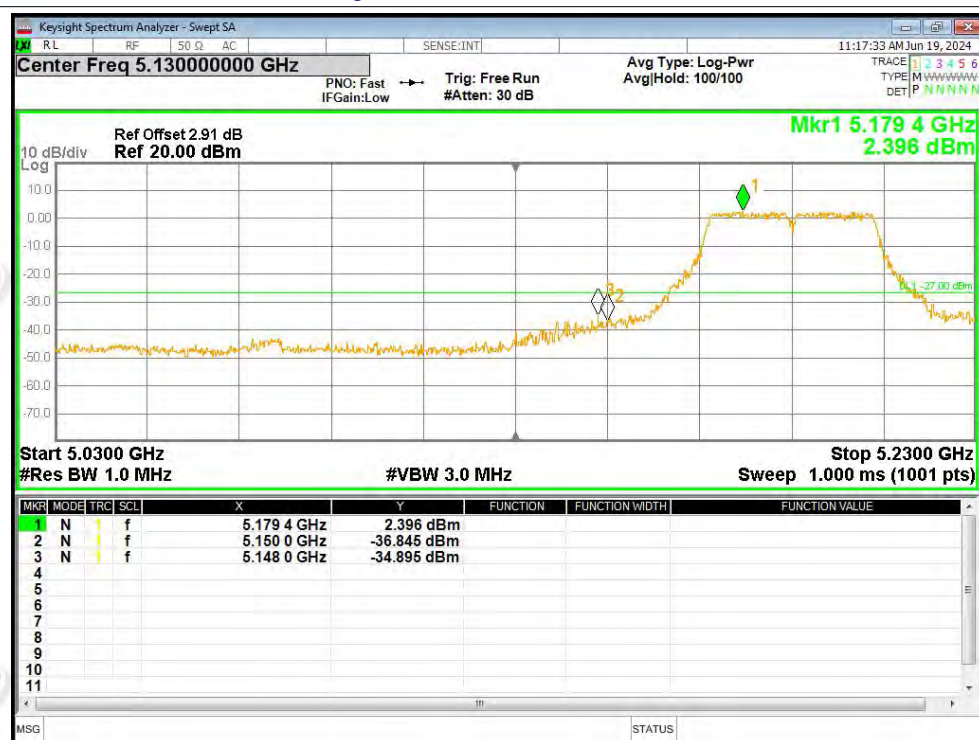


Band Edge NVNT n20 5240MHz High Ant1

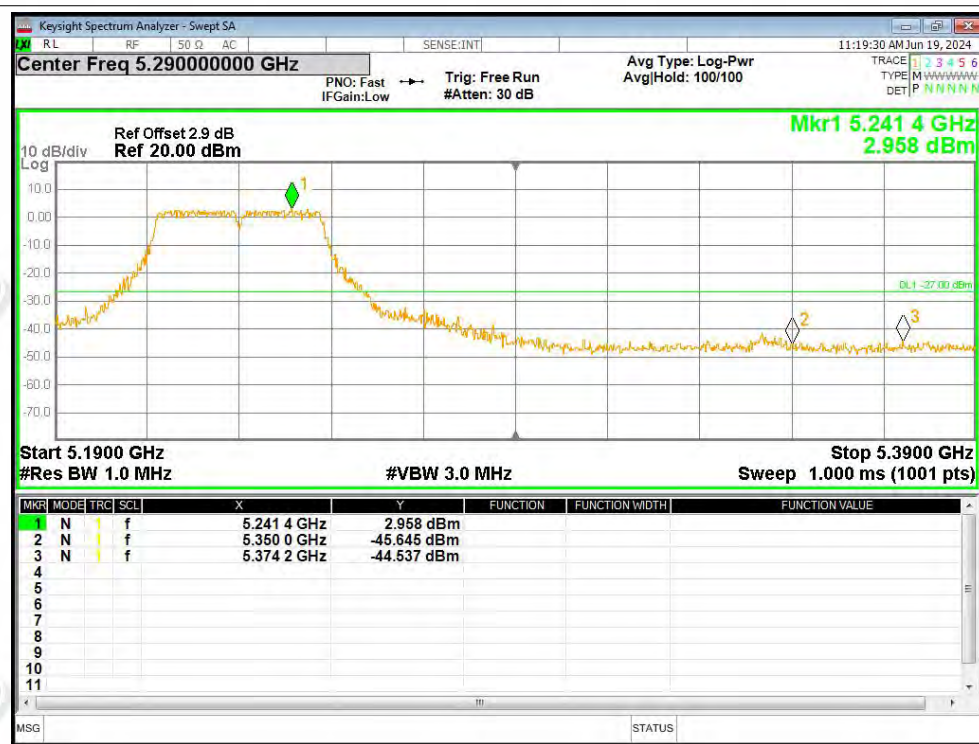




Band Edge NVNT n40 5190MHz Low Ant1

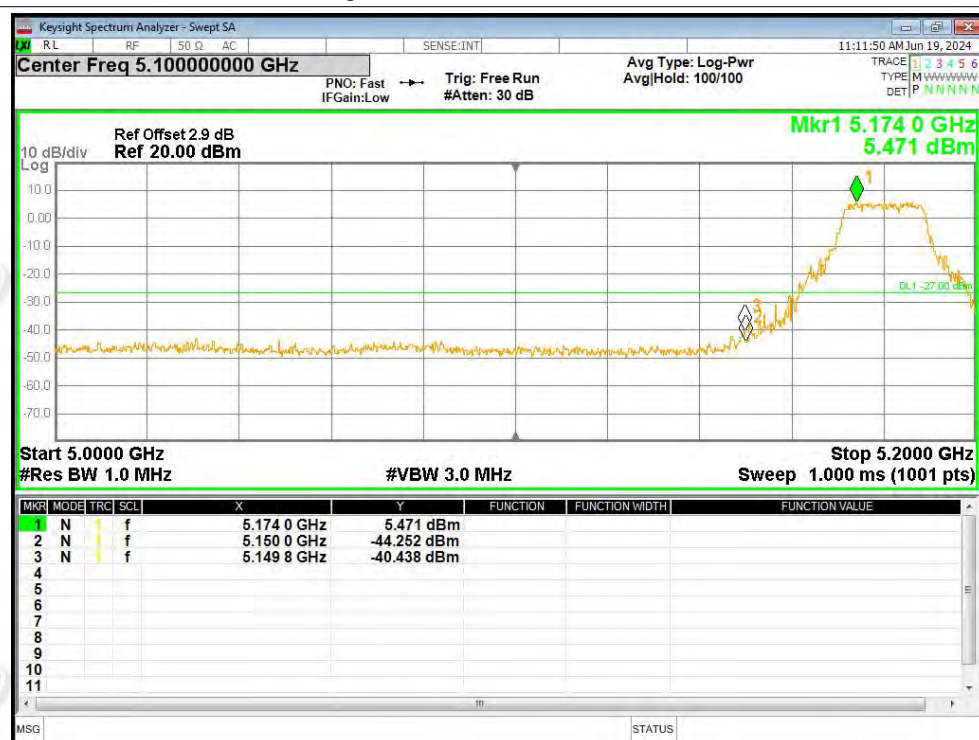


Band Edge NVNT n40 5230MHz High Ant1





Band Edge NVNT ac20 5180MHz Low Ant1

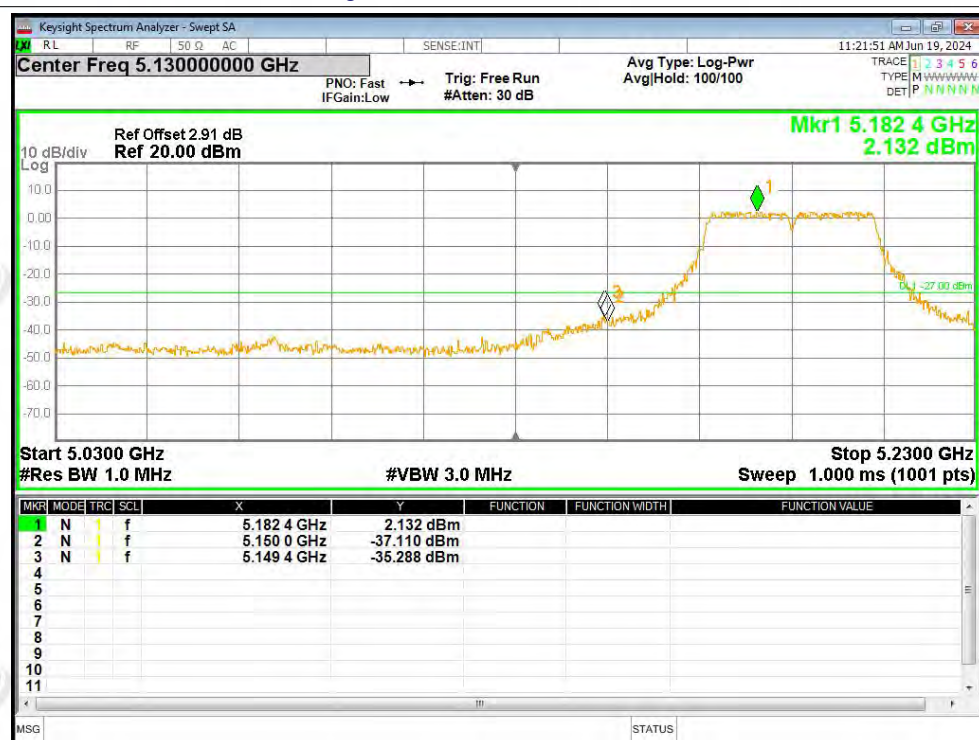


Band Edge NVNT ac20 5240MHz High Ant1

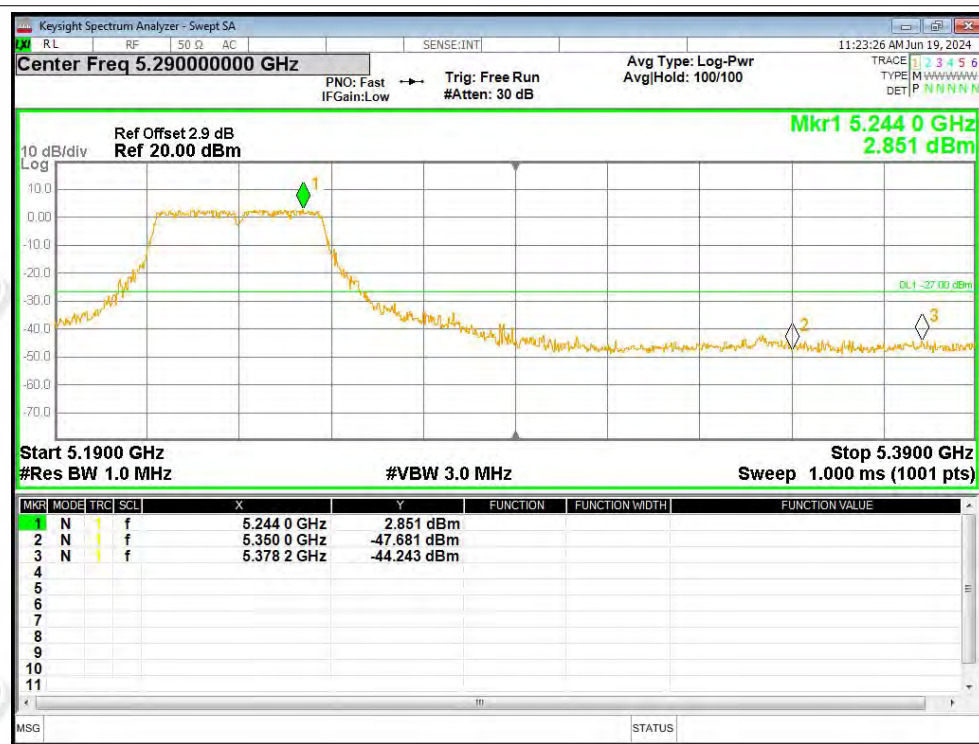




Band Edge NVNT ac40 5190MHz Low Ant1

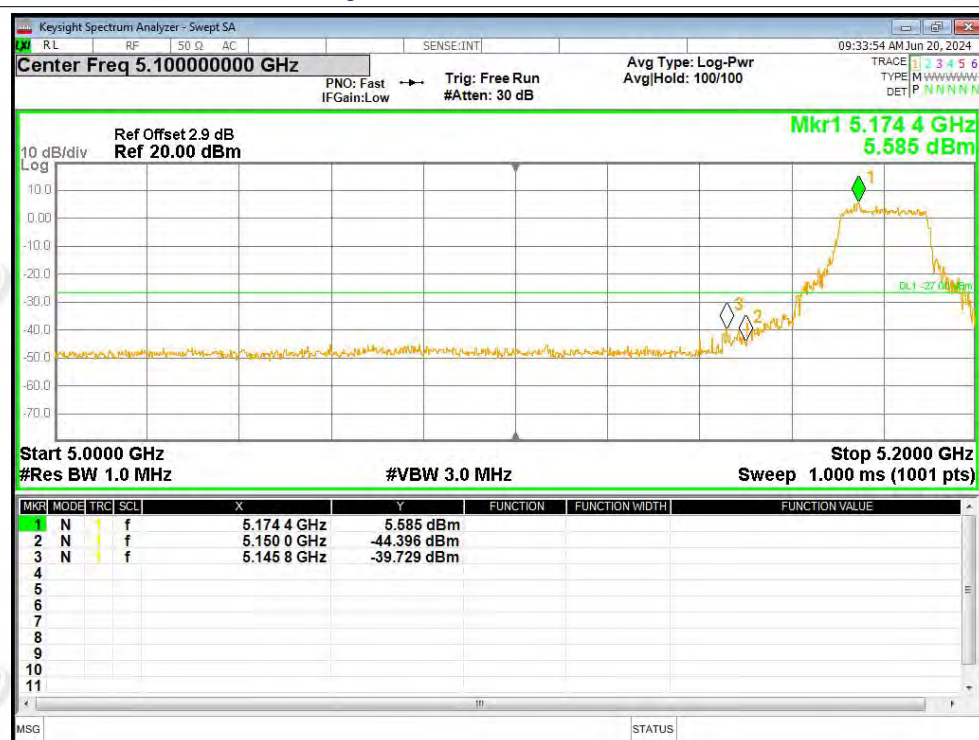


Band Edge NVNT ac40 5230MHz High Ant1





Band Edge NVNT ax20 5180MHz Low Ant1

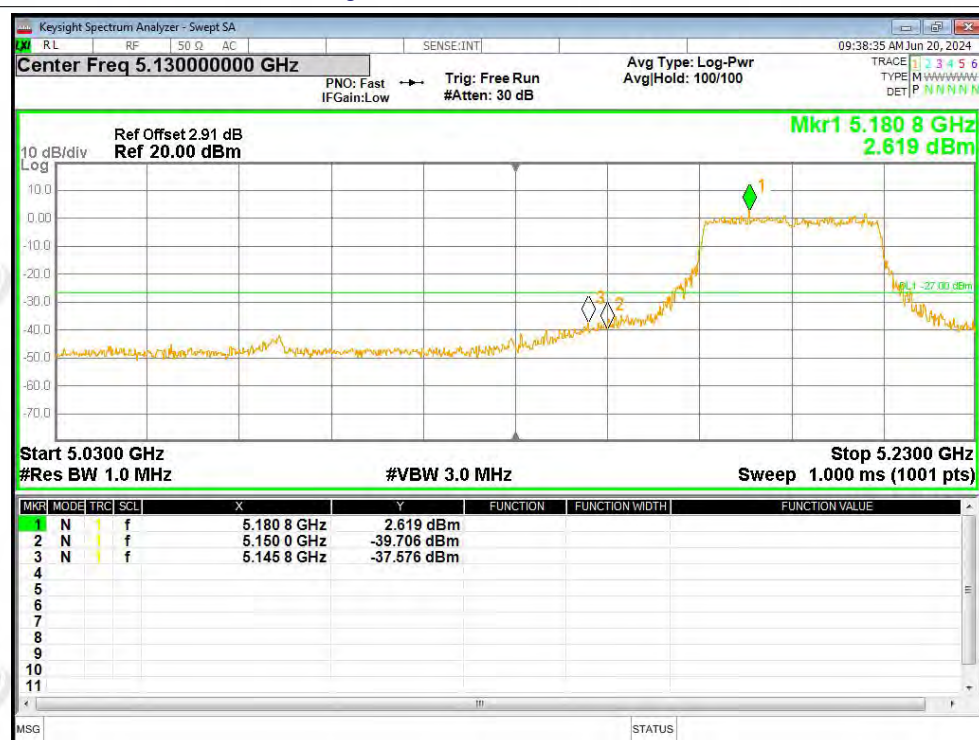


Band Edge NVNT ax20 5240MHz High Ant1

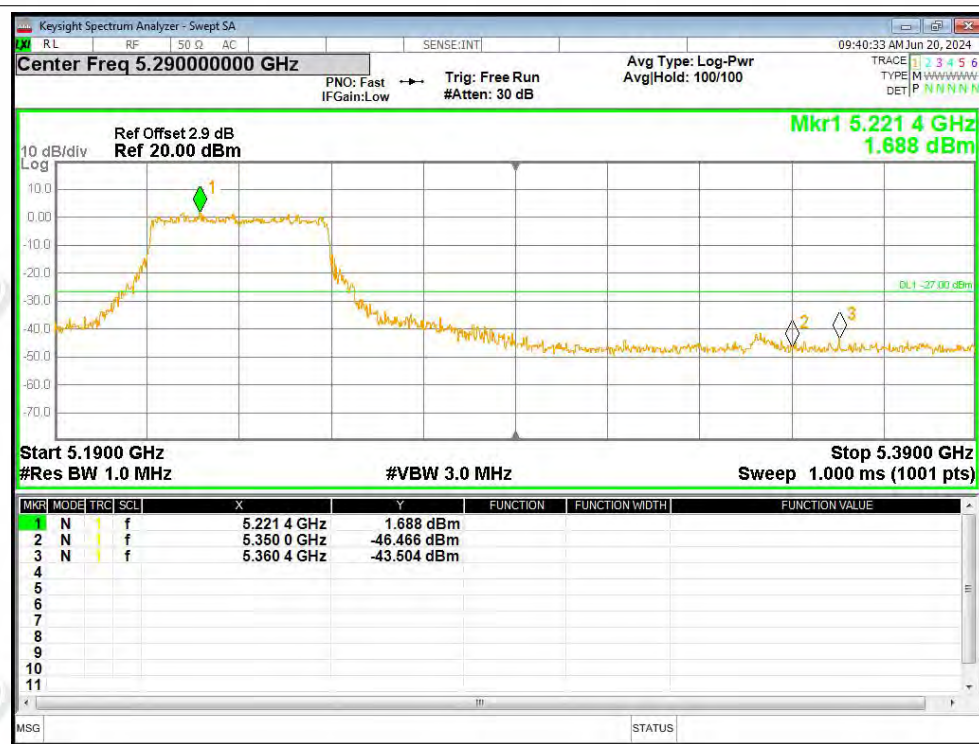




Band Edge NVNT ax40 5190MHz Low Ant1



Band Edge NVNT ax40 5230MHz High Ant1



**ZHONGHAN****Frequency Stability**

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5180.02	20000	3.86	25	Pass
NVNT	a	5200	Ant1	5200.02	20000	3.85	25	Pass
NVNT	a	5240	Ant1	5240.04	40000	7.63	25	Pass
NVNT	n20	5180	Ant1	5180.04	40000	7.72	25	Pass
NVNT	n20	5200	Ant1	5200.04	40000	7.69	25	Pass
NVNT	n20	5240	Ant1	5240.04	40000	7.63	25	Pass
NVNT	n40	5190	Ant1	5190.04	40000	7.71	25	Pass
NVNT	n40	5230	Ant1	5230.04	40000	7.65	25	Pass
NVNT	ac20	5180	Ant1	5180.04	40000	7.72	25	Pass
NVNT	ac20	5200	Ant1	5200.06	60000	11.54	25	Pass
NVNT	ac20	5240	Ant1	5240.04	40000	7.63	25	Pass
NVNT	ac40	5190	Ant1	5190.04	40000	7.71	25	Pass
NVNT	ac40	5230	Ant1	5230.04	40000	7.65	25	Pass
NVNT	ax20	5180	Ant1	5180.06	60000	11.58	25	Pass
NVNT	ax20	5200	Ant1	5200.06	60000	11.54	25	Pass
NVNT	ax20	5240	Ant1	5240.06	60000	11.45	25	Pass
NVNT	ax40	5190	Ant1	5190.04	40000	7.71	25	Pass
NVNT	ax40	5230	Ant1	5230.08	80000	15.3	25	Pass

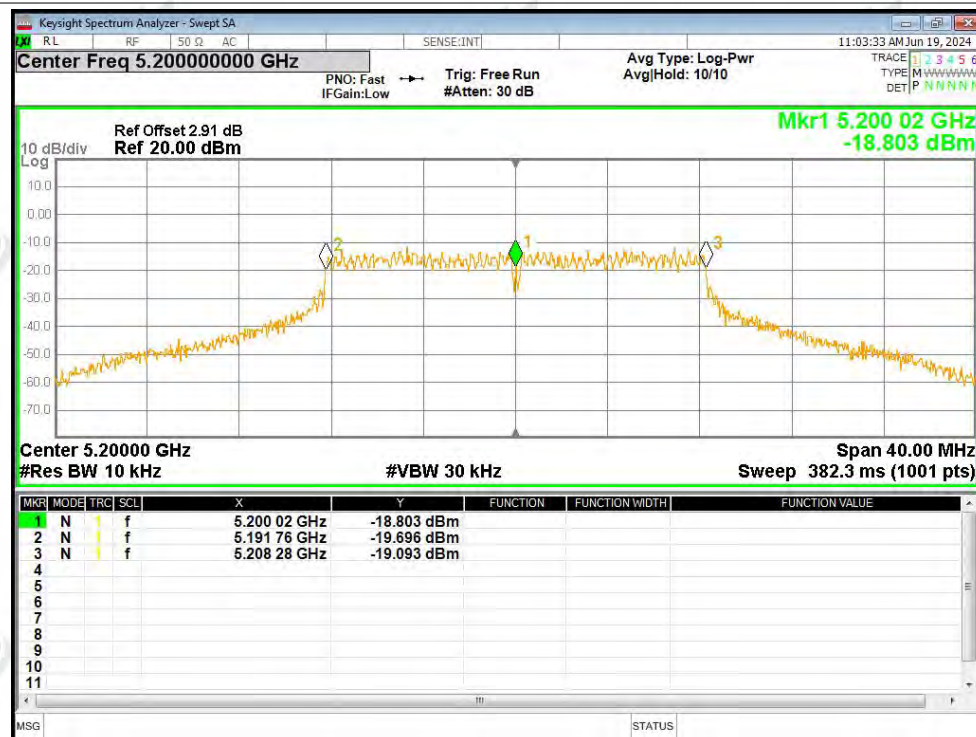


Test Graphs

Freq. Stability NVNT a 5180MHz Ant1



Freq. Stability NVNT a 5200MHz Ant1

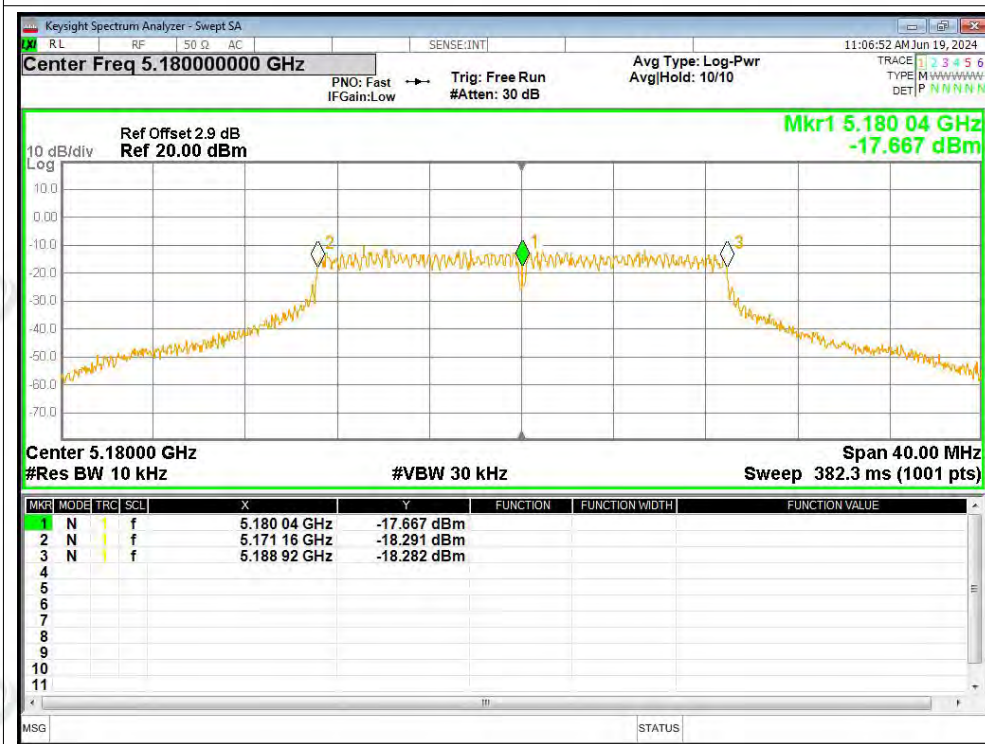




Freq. Stability NVNT a 5240MHz Ant1

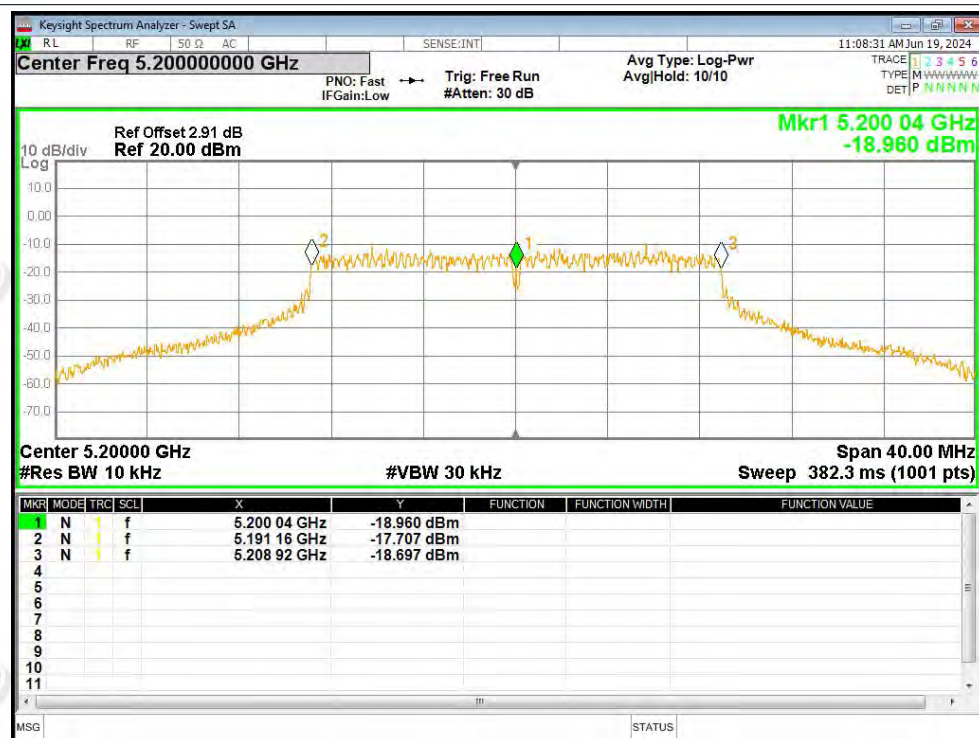


Freq. Stability NVNT n20 5180MHz Ant1

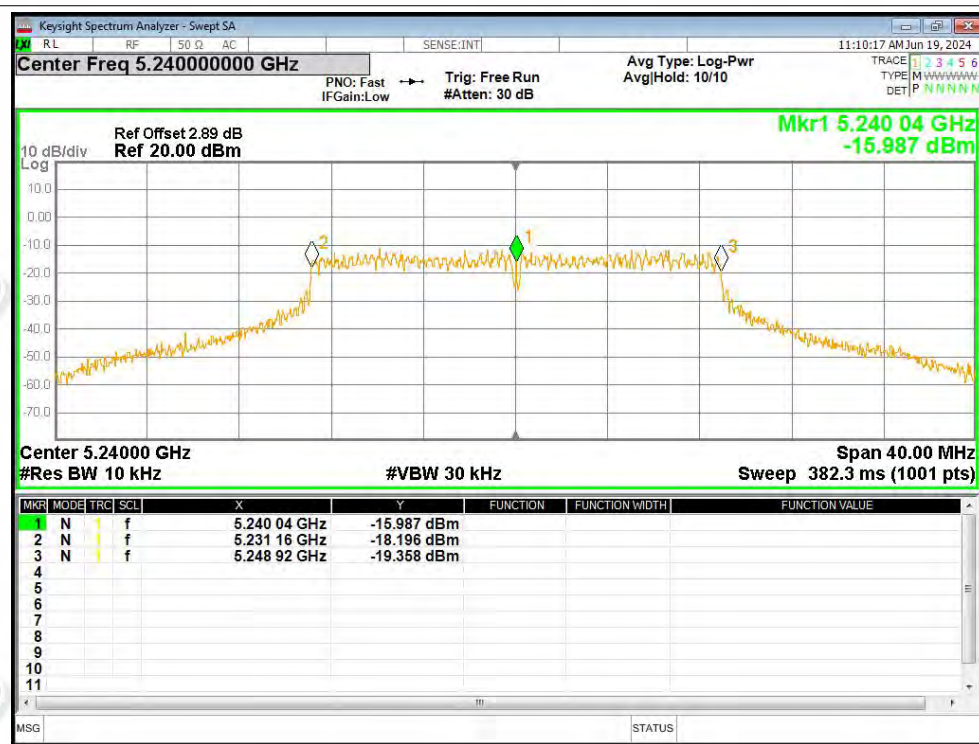




Freq. Stability NVNT n20 5200MHz Ant1

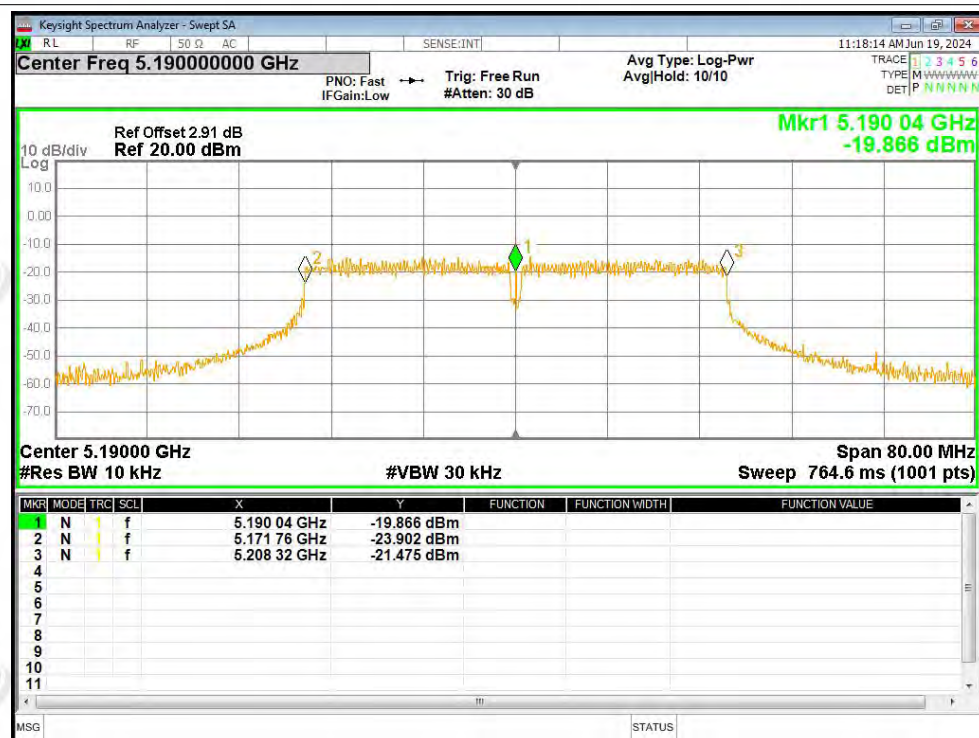


Freq. Stability NVNT n20 5240MHz Ant1

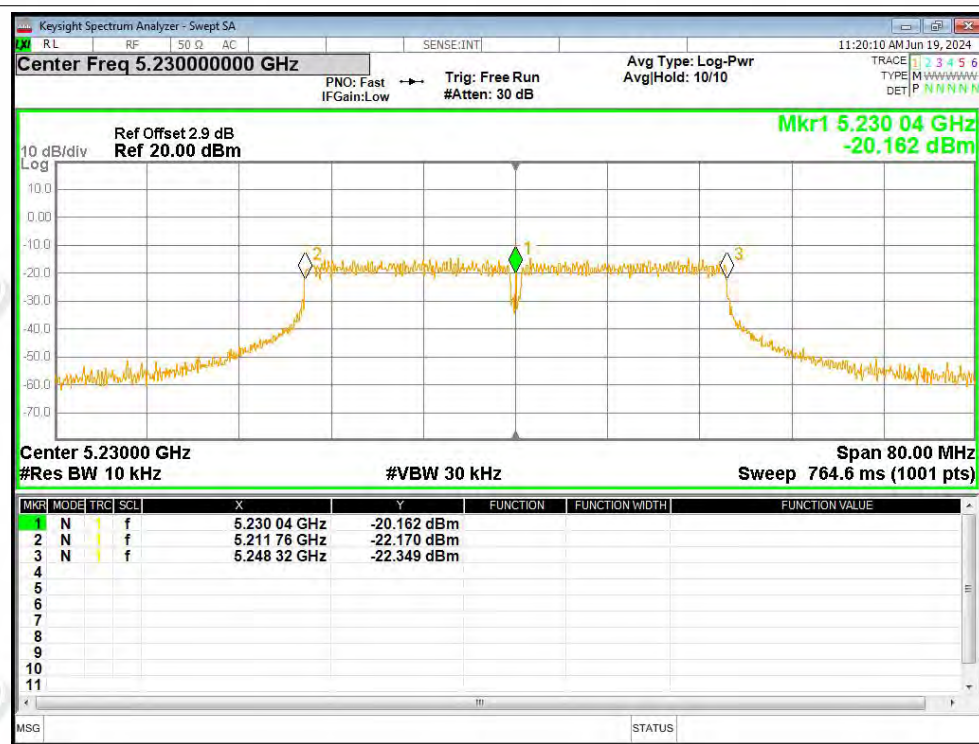




Freq. Stability NVNT n40 5190MHz Ant1

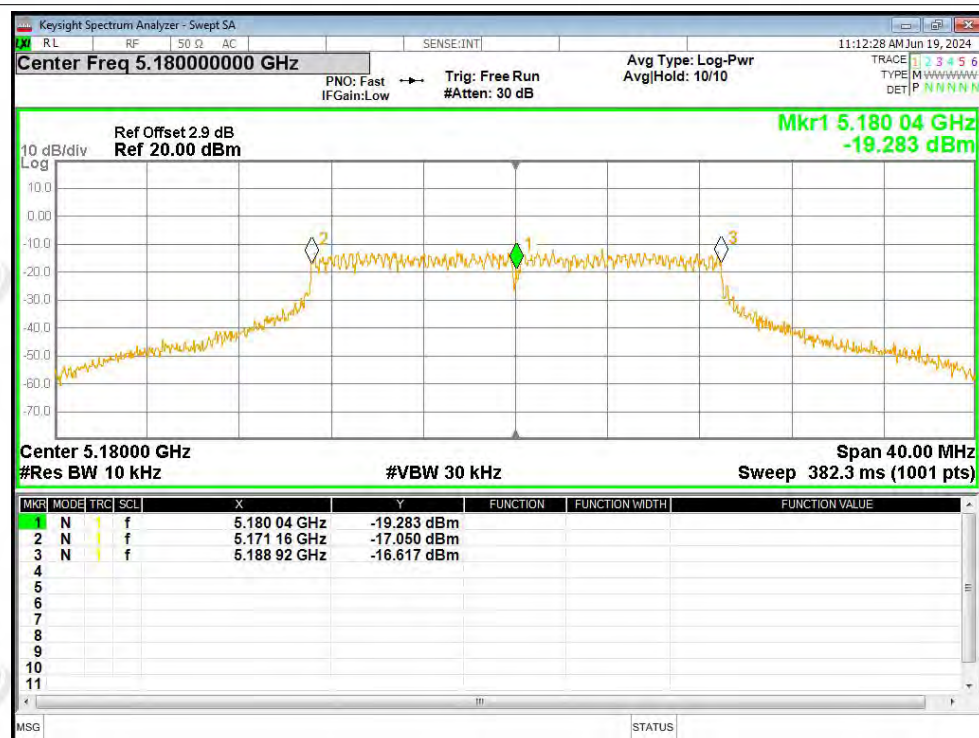


Freq. Stability NVNT n40 5230MHz Ant1





Freq. Stability NVNT ac20 5180MHz Ant1

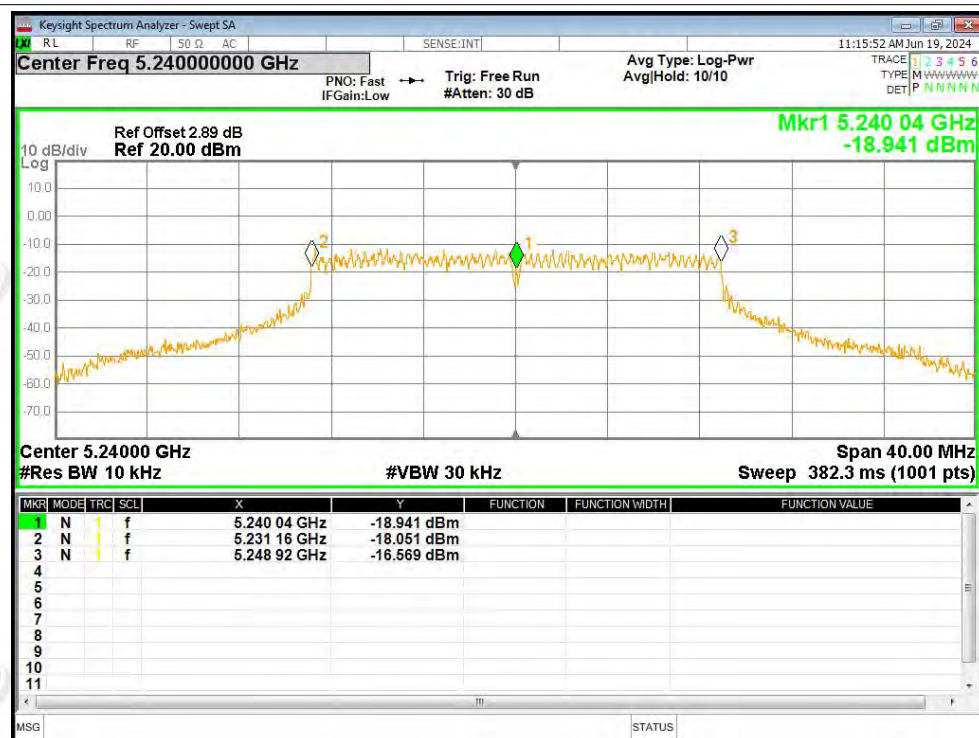


Freq. Stability NVNT ac20 5200MHz Ant1

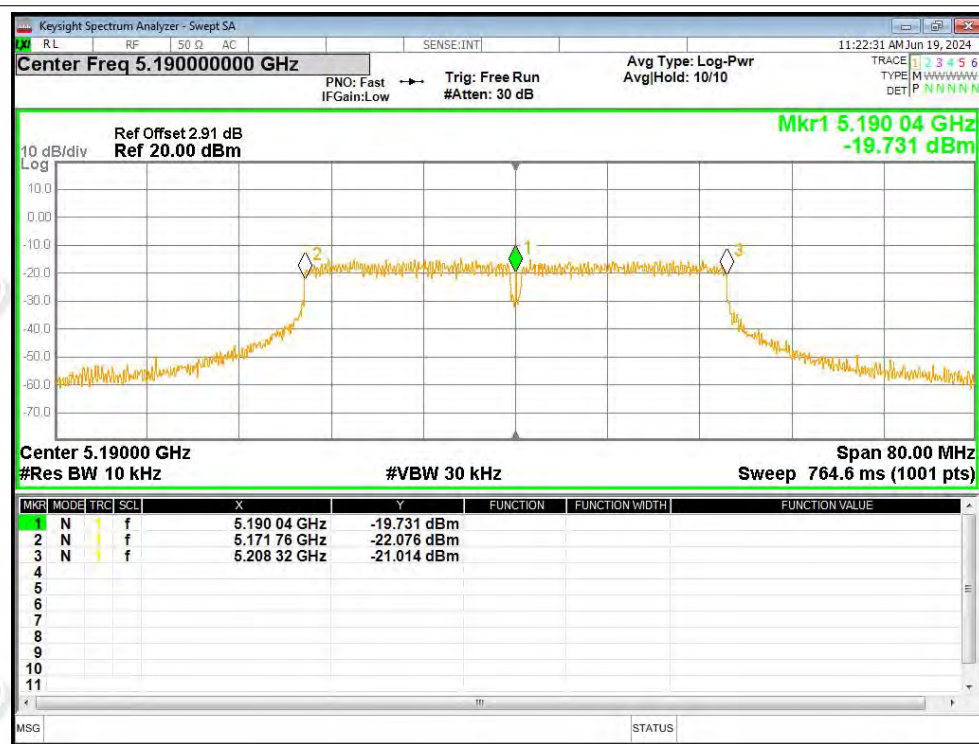




Freq. Stability NVNT ac20 5240MHz Ant1

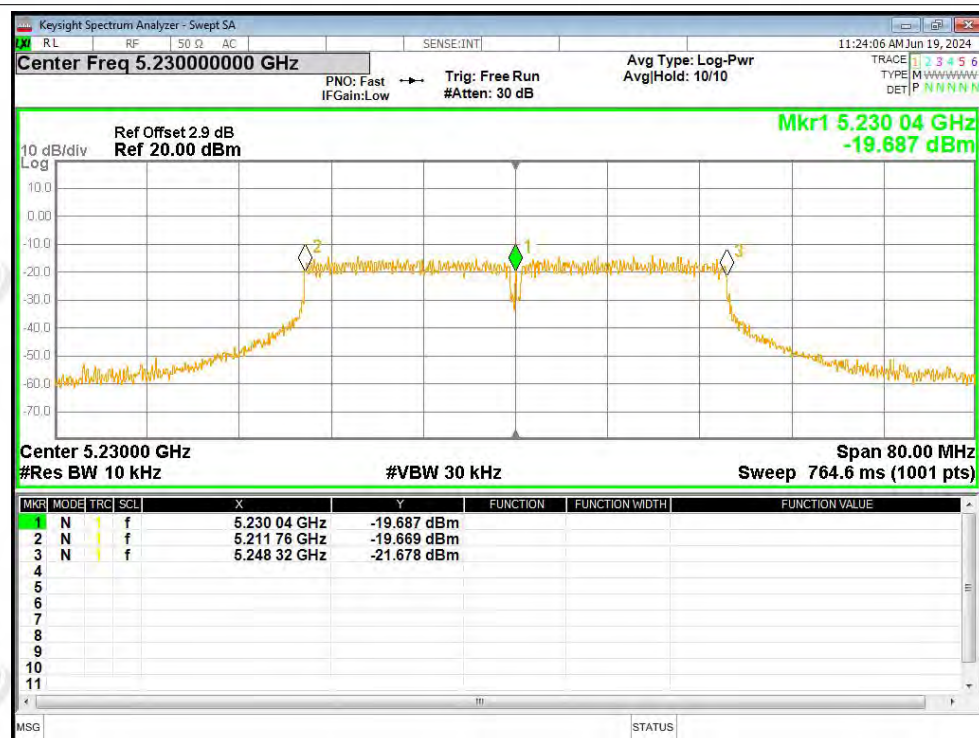


Freq. Stability NVNT ac40 5190MHz Ant1

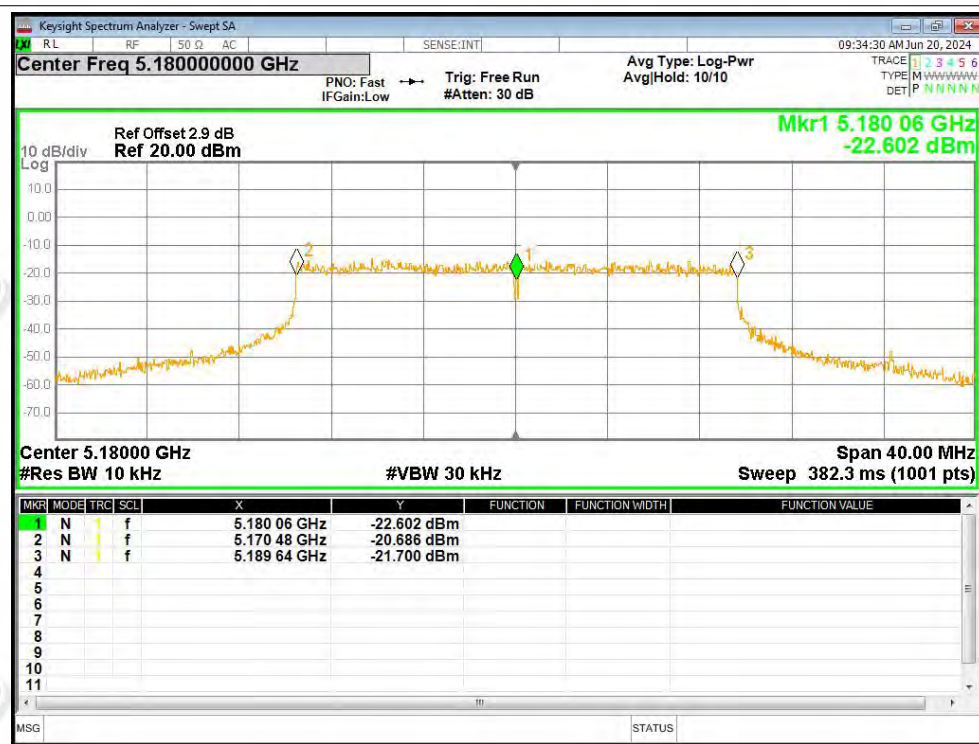




Freq. Stability NVNT ac40 5230MHz Ant1

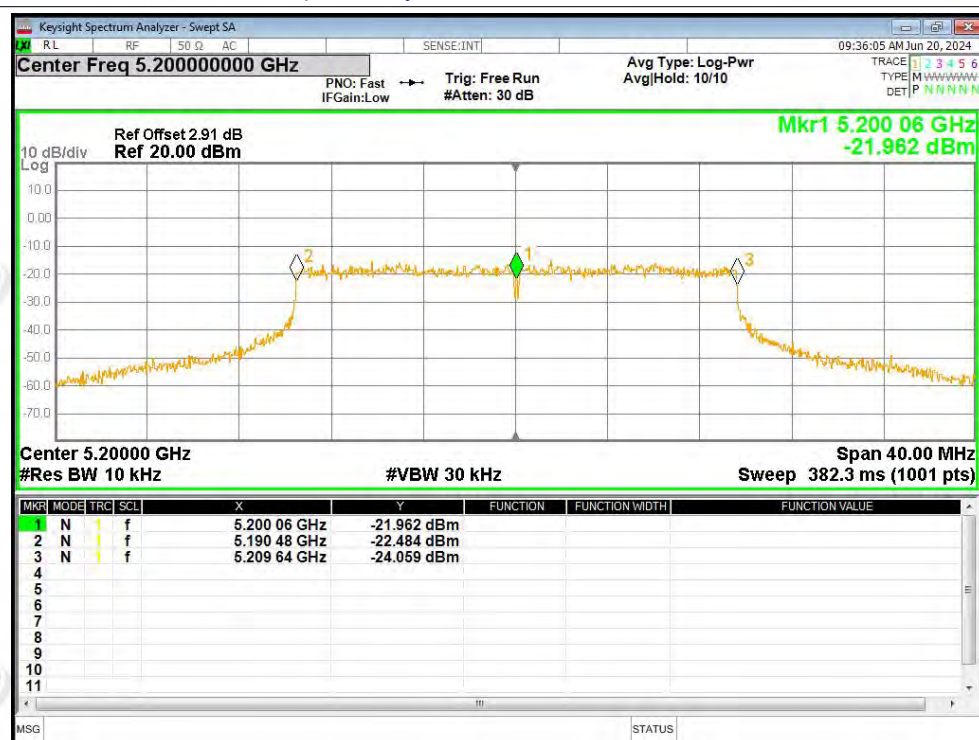


Freq. Stability NVNT ax20 5180MHz Ant1

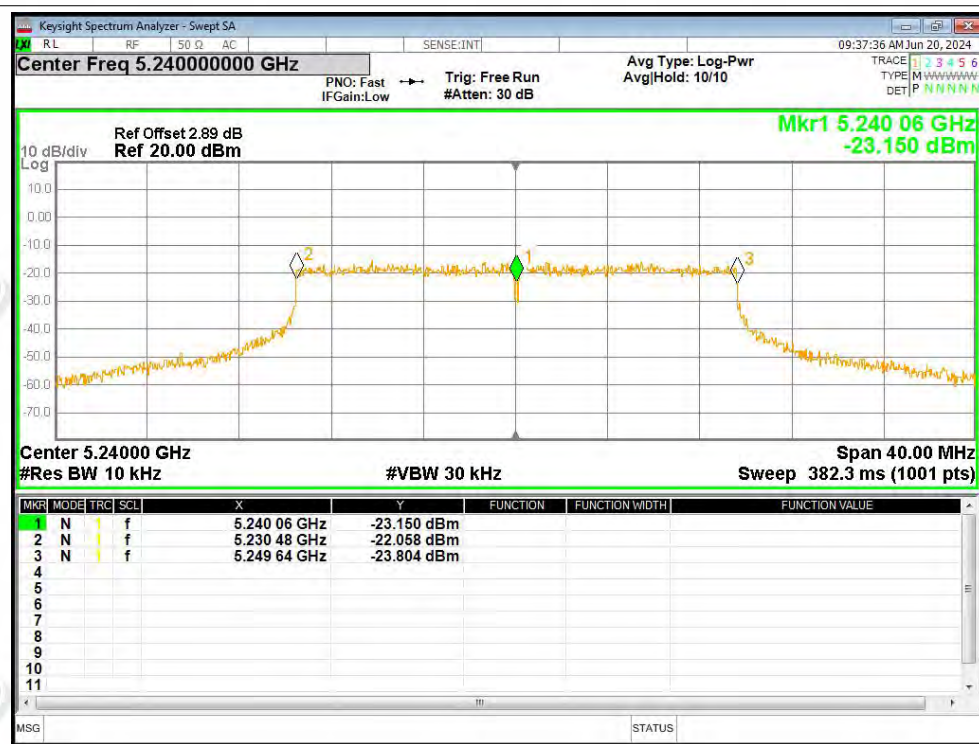




Freq. Stability NVNT ax20 5200MHz Ant1

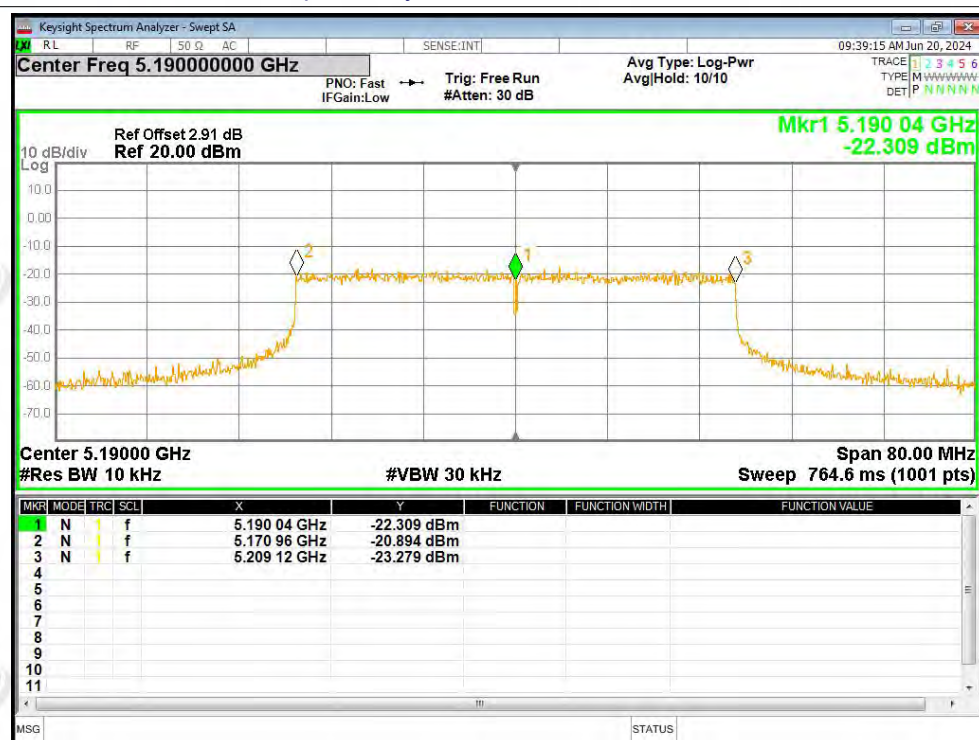


Freq. Stability NVNT ax20 5240MHz Ant1

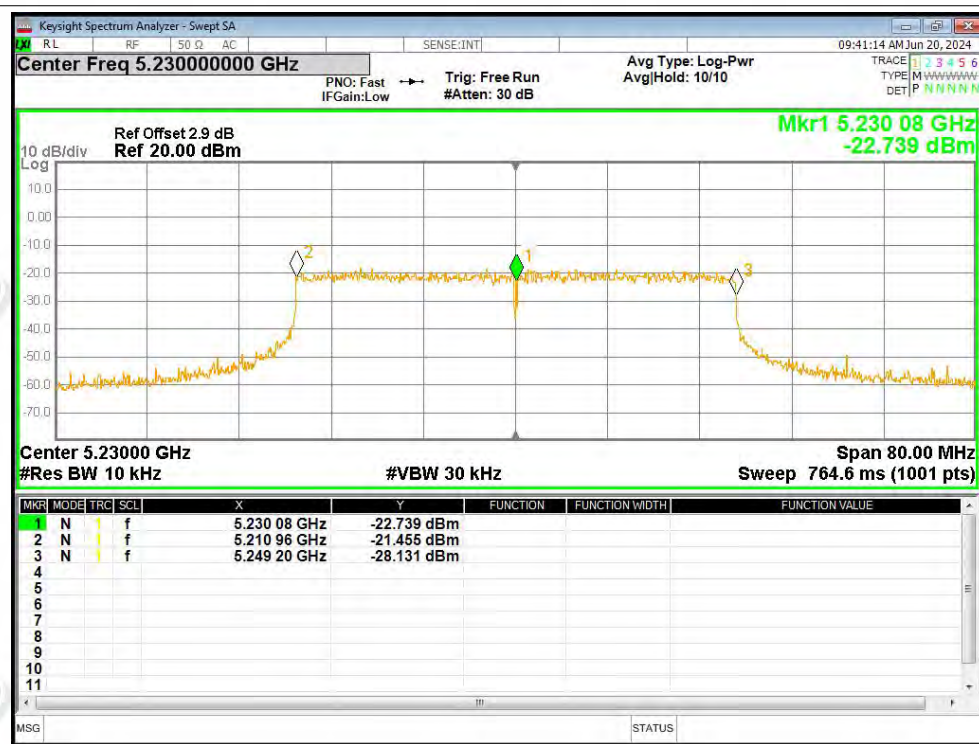




Freq. Stability NVNT ax40 5190MHz Ant1



Freq. Stability NVNT ax40 5230MHz Ant1



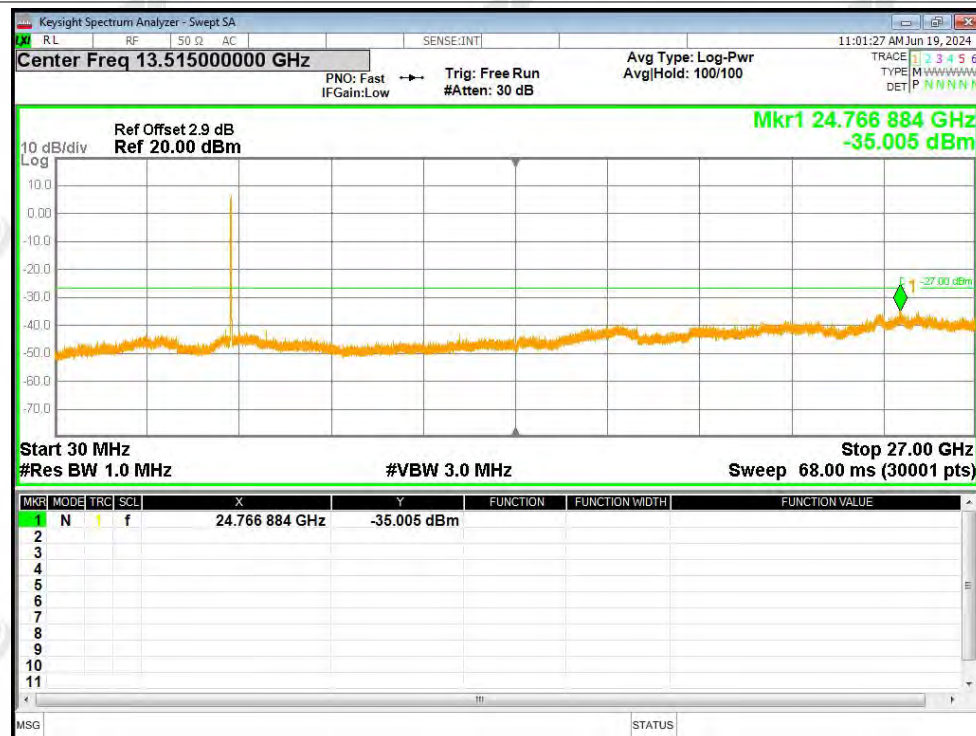
**ZHONGHAN****Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-35	-27	Pass
NVNT	a	5200	Ant1	-34.53	-27	Pass
NVNT	a	5240	Ant1	-35.25	-27	Pass
NVNT	n20	5180	Ant1	-34.97	-27	Pass
NVNT	n20	5200	Ant1	-35.01	-27	Pass
NVNT	n20	5240	Ant1	-35.95	-27	Pass
NVNT	n40	5190	Ant1	-35.55	-27	Pass
NVNT	n40	5230	Ant1	-34.84	-27	Pass
NVNT	ac20	5180	Ant1	-35.85	-27	Pass
NVNT	ac20	5200	Ant1	-35.56	-27	Pass
NVNT	ac20	5240	Ant1	-35.5	-27	Pass
NVNT	ac40	5190	Ant1	-34.92	-27	Pass
NVNT	ac40	5230	Ant1	-34.8	-27	Pass
NVNT	ax20	5180	Ant1	-36	-27	Pass
NVNT	ax20	5200	Ant1	-35.48	-27	Pass
NVNT	ax20	5240	Ant1	-34.4	-27	Pass
NVNT	ax40	5190	Ant1	-35.75	-27	Pass
NVNT	ax40	5230	Ant1	-34.69	-27	Pass

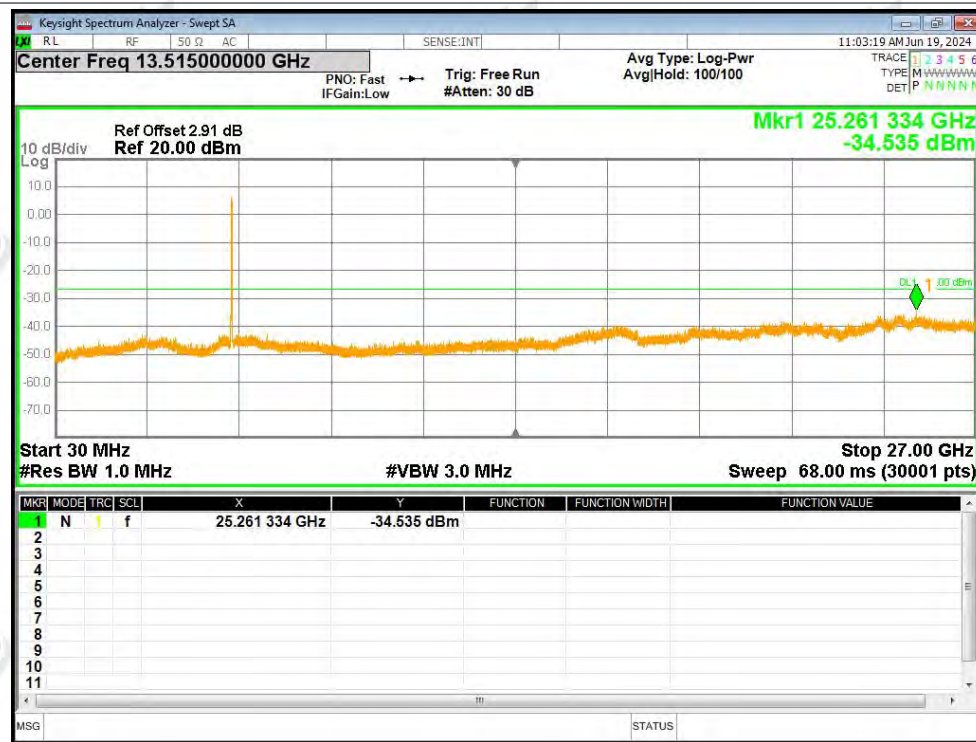


Test Graphs

Tx. Spurious NVNT a 5180MHz Ant1 Emission

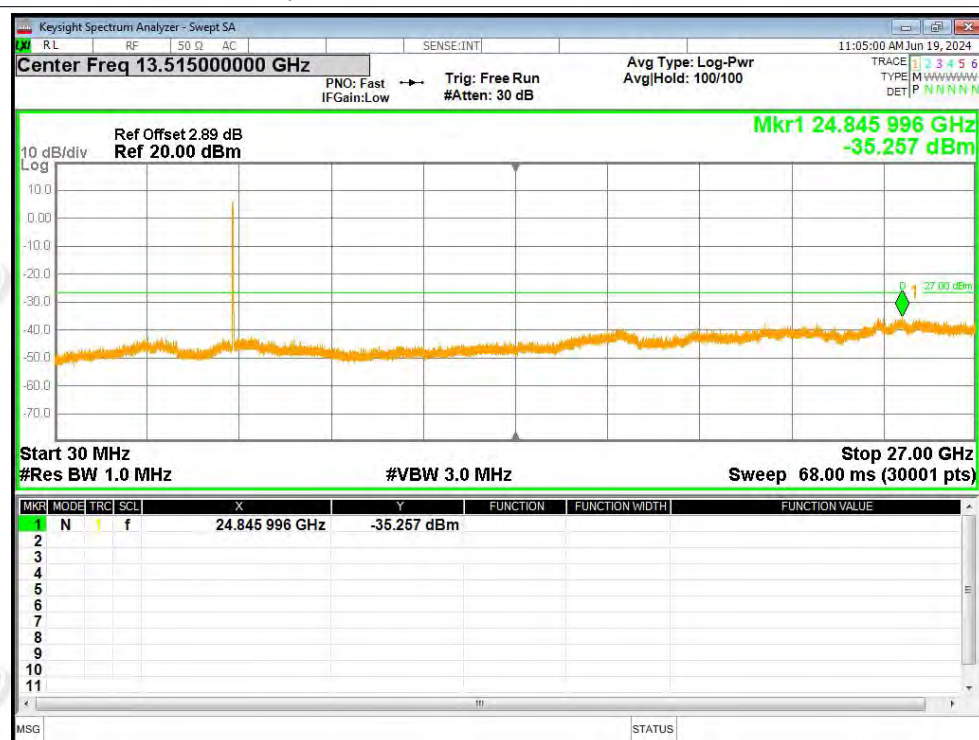


Tx. Spurious NVNT a 5200MHz Ant1 Emission





Tx. Spurious NVNT a 5240MHz Ant1 Emission



Tx. Spurious NVNT n20 5180MHz Ant1 Emission

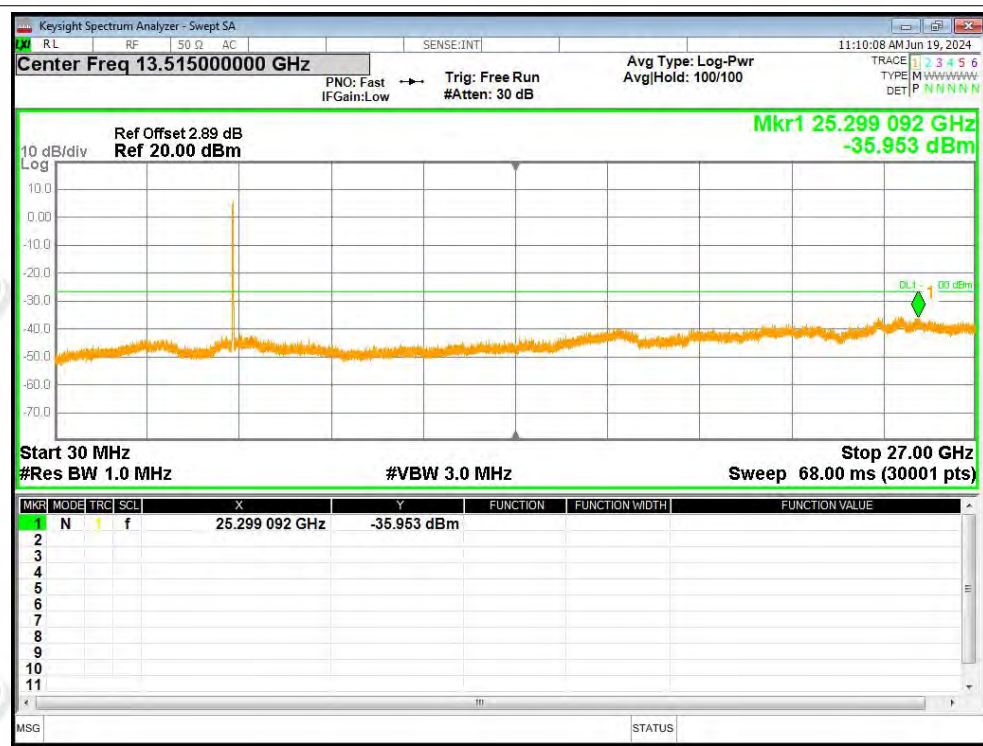




Tx. Spurious NVNT n20 5200MHz Ant1 Emission

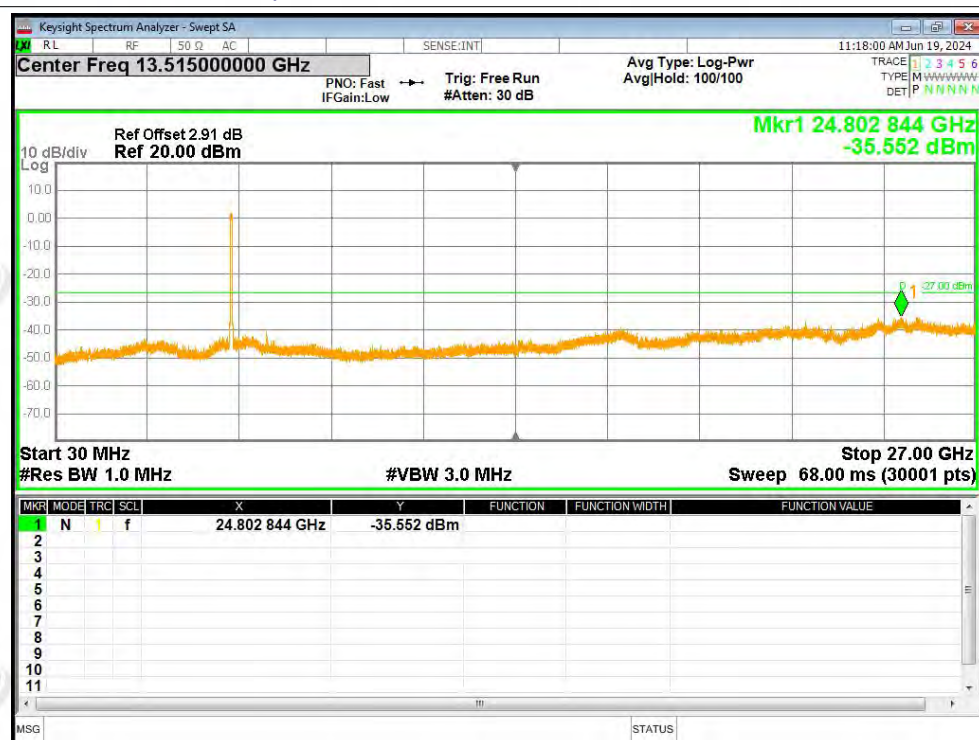


Tx. Spurious NVNT n20 5240MHz Ant1 Emission





Tx. Spurious NVNT n40 5190MHz Ant1 Emission



Tx. Spurious NVNT n40 5230MHz Ant1 Emission

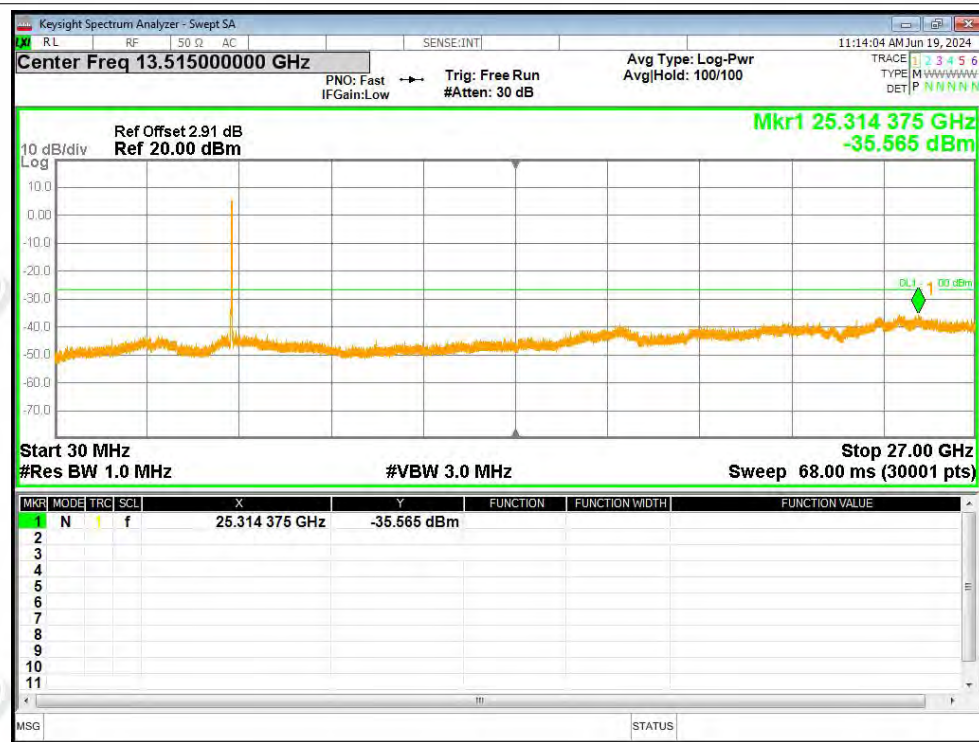




Tx. Spurious NVNT ac20 5180MHz Ant1 Emission



Tx. Spurious NVNT ac20 5200MHz Ant1 Emission

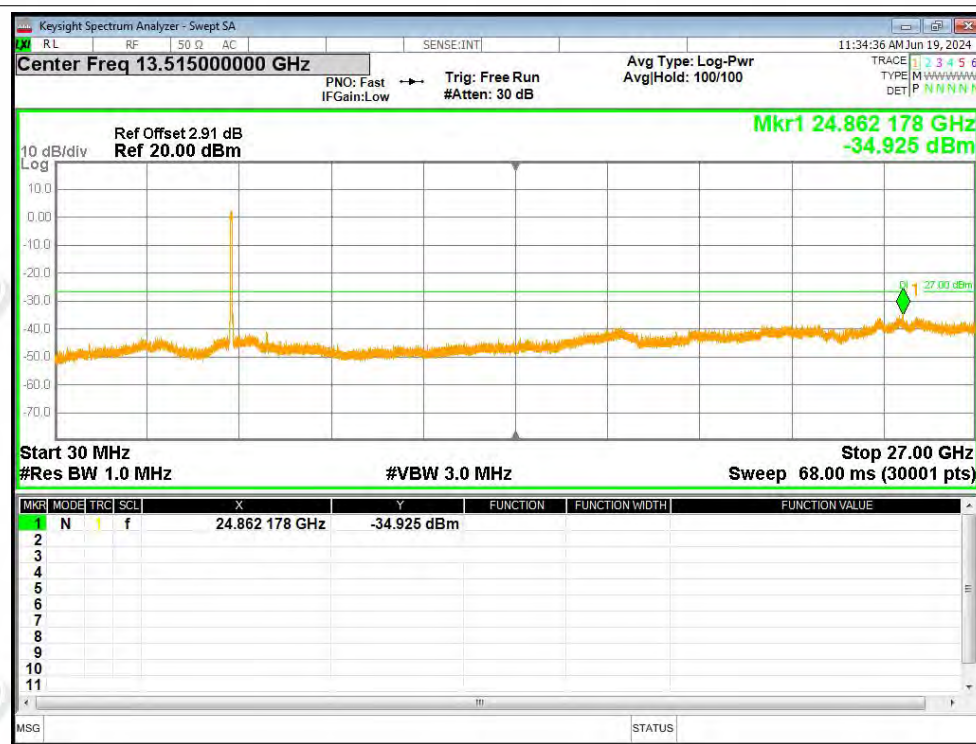




Tx. Spurious NVNT ac20 5240MHz Ant1 Emission



Tx. Spurious NVNT ac40 5190MHz Ant1 Emission





Tx. Spurious NVNT ac40 5230MHz Ant1 Emission

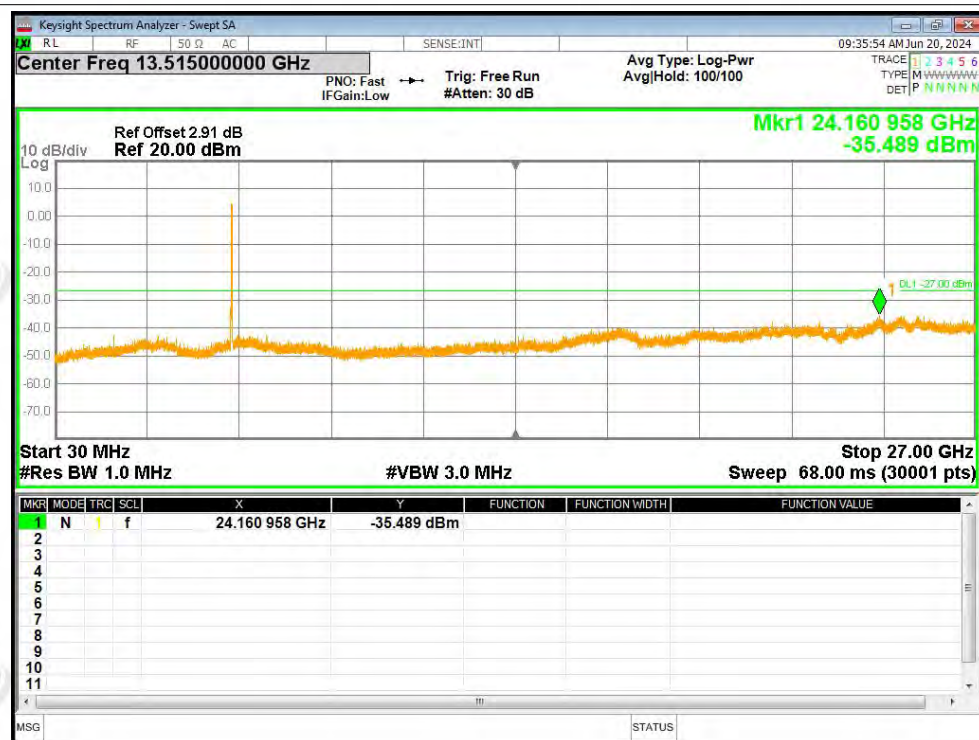


Tx. Spurious NVNT ax20 5180MHz Ant1 Emission





Tx. Spurious NVNT ax20 5200MHz Ant1 Emission

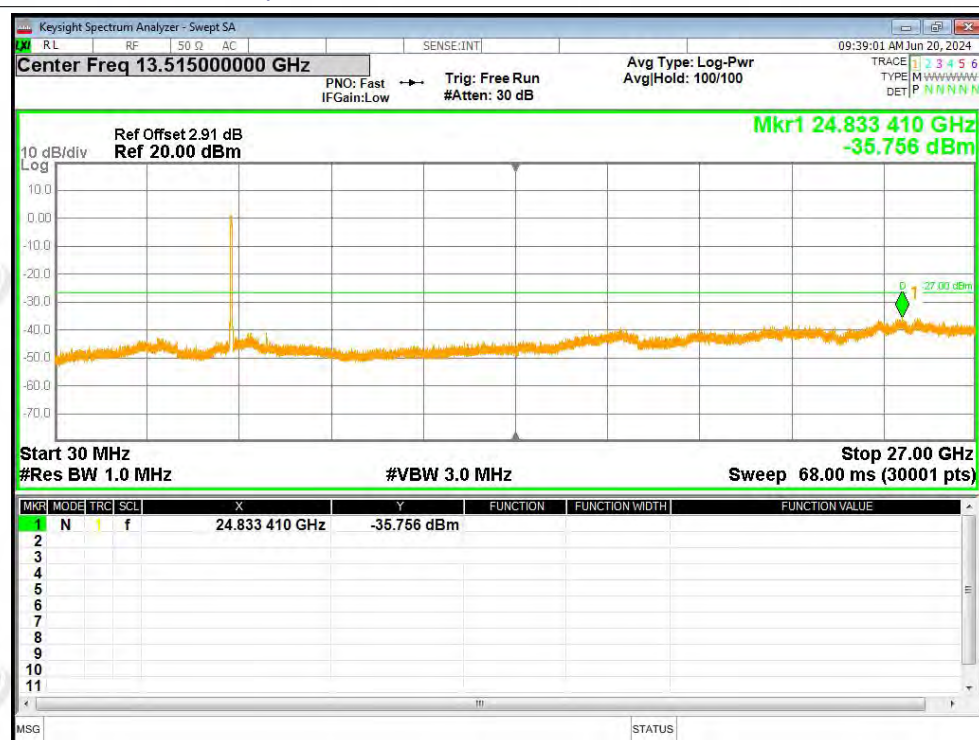


Tx. Spurious NVNT ax20 5240MHz Ant1 Emission





Tx. Spurious NVNT ax40 5190MHz Ant1 Emission



Tx. Spurious NVNT ax40 5230MHz Ant1 Emission

