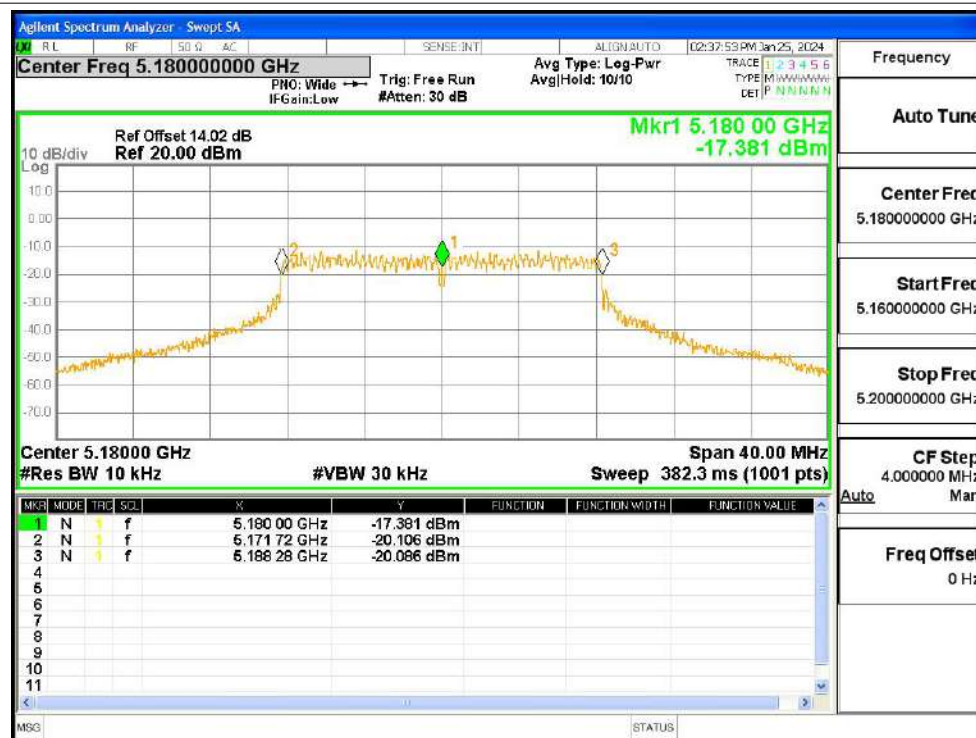


Frequency Stability

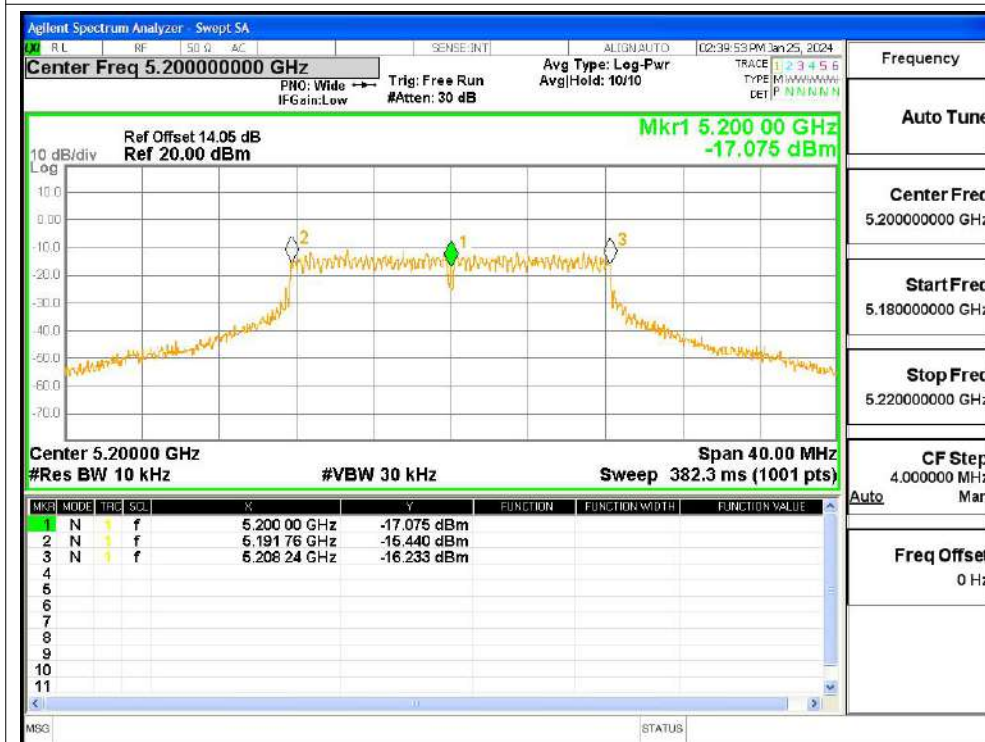
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5180	0	0	25	Pass
		5200		5200	0	0	25	Pass
		5240		5239.98	-20000	-3.82	25	Pass
	n20	5180		5180	0	0	25	Pass
		5200		5200	0	0	25	Pass
		5240		5240	0	0	25	Pass
	n40	5190		5190	0	0	25	Pass
		5230		5229.96	-40000	-7.65	25	Pass
	ac20	5180		5179.98	-20000	-3.86	25	Pass
		5200		5199.98	-20000	-3.85	25	Pass
		5240		5239.98	-20000	-3.82	25	Pass
	ac40	5190		5190	0	0	25	Pass
		5230		5230.04	40000	7.65	25	Pass
	ax20	5180		5180	0	0	25	Pass
		5200		5200	0	0	25	Pass
		5240		5239.98	-20000	-3.82	25	Pass
	ax40	5190		5190	0	0	25	Pass
		5230		5230	0	0	25	Pass

Test Graphs

Freq. Stability NVNT a 5180MHz Ant1



Freq. Stability NVNT a 5200MHz Ant1



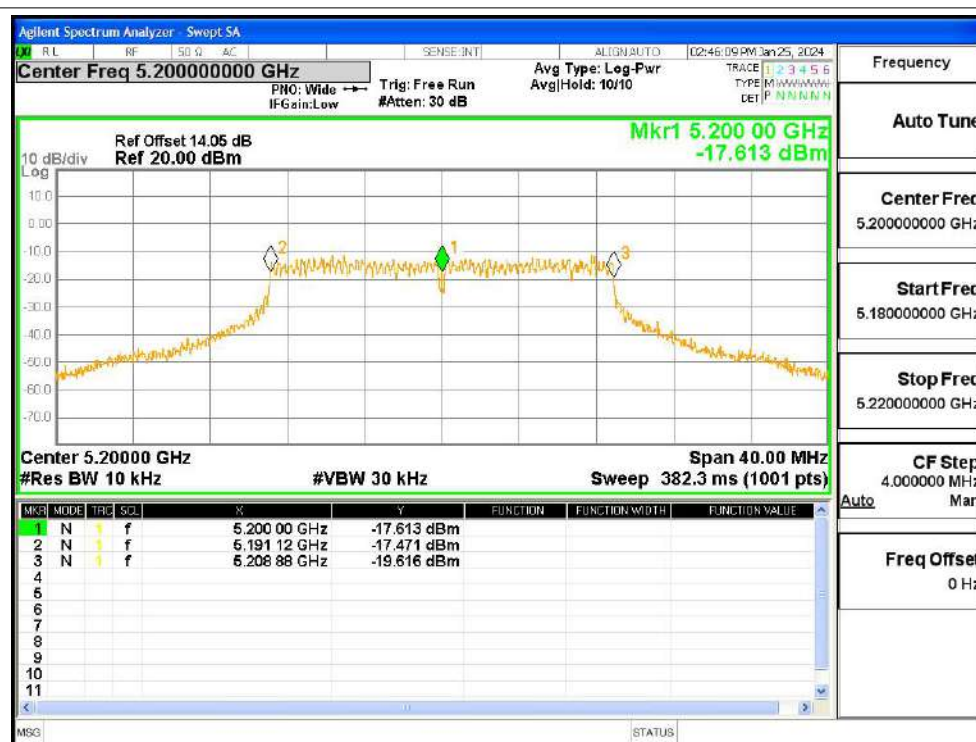
Freq. Stability NVNT a 5240MHz Ant1



Freq. Stability NVNT n20 5180MHz Ant1



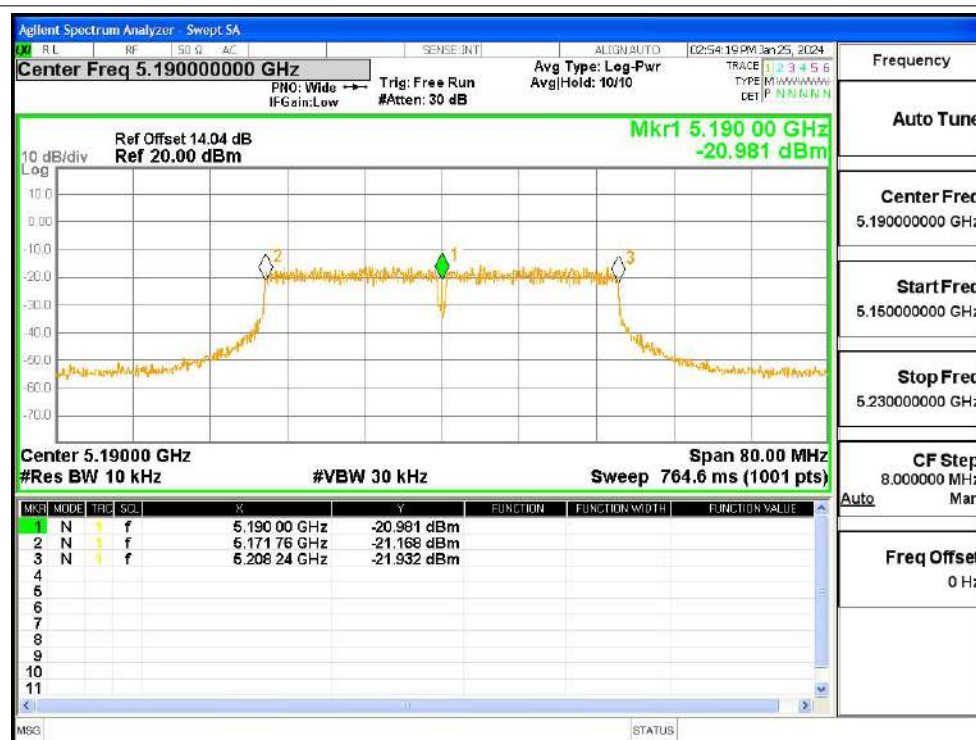
Freq. Stability NVNT n20 5200MHz Ant1



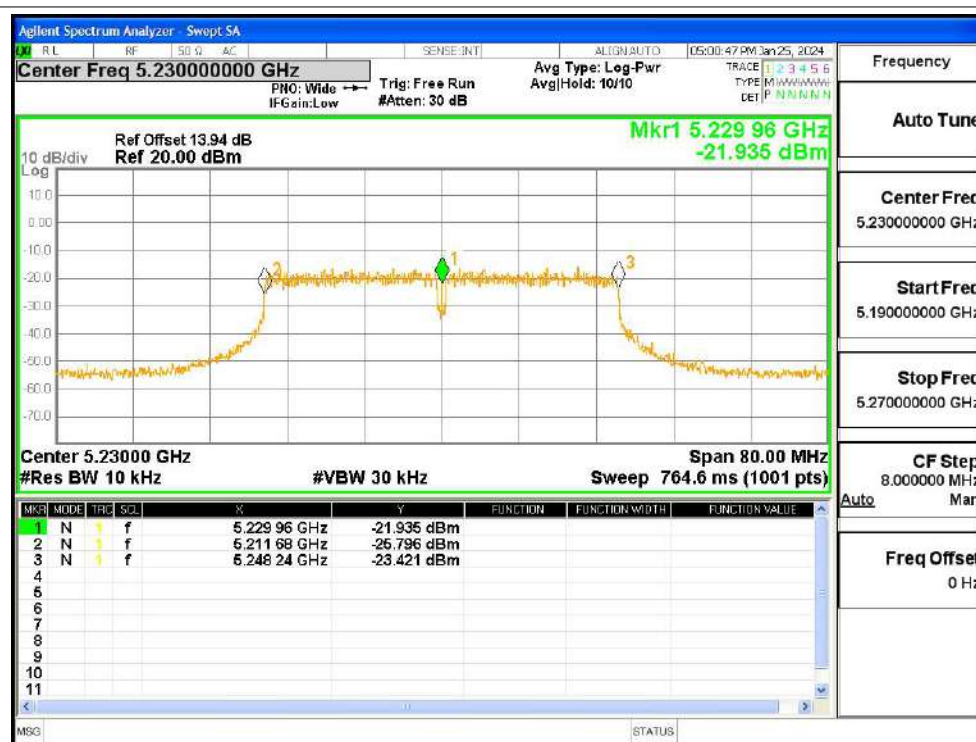
Freq. Stability NVNT n20 5240MHz Ant1



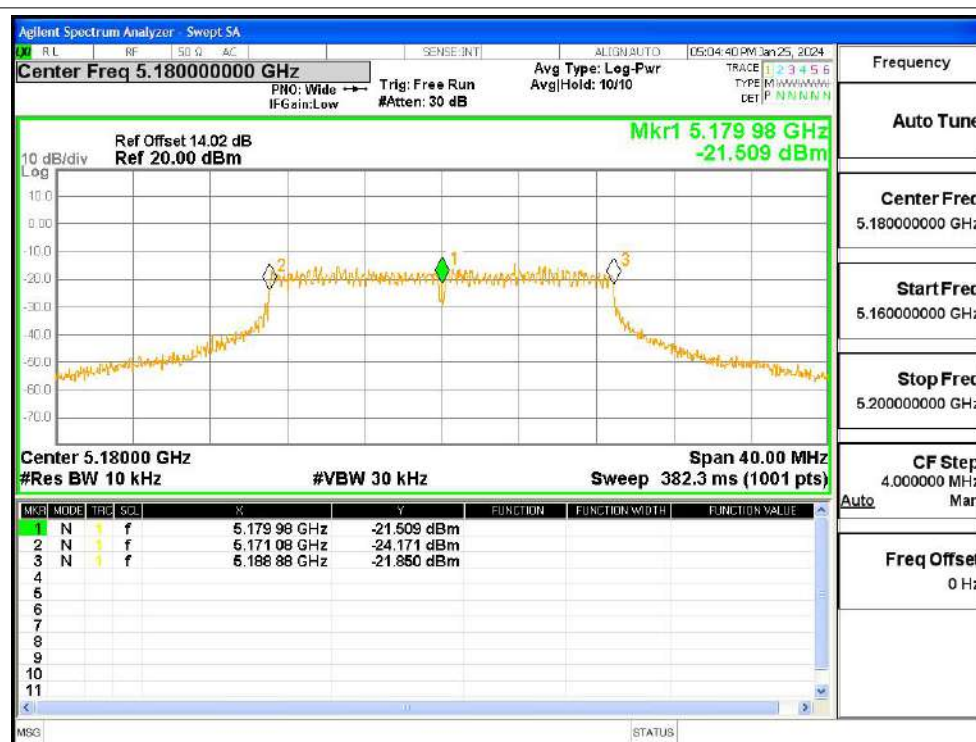
Freq. Stability NVNT n40 5190MHz Ant1



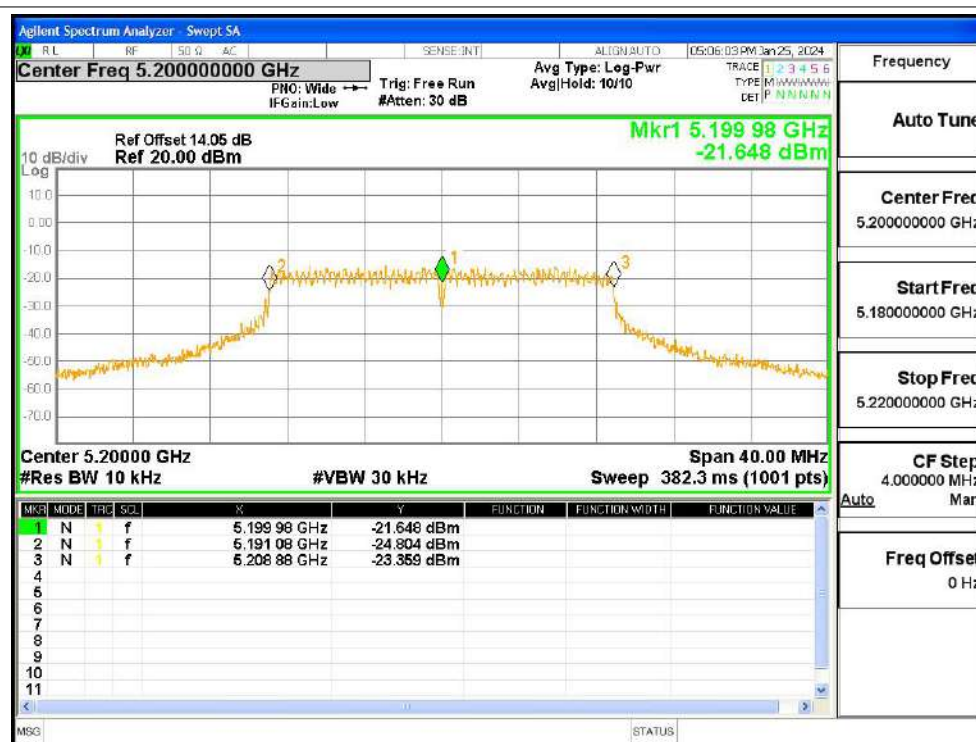
Freq. Stability NVNT n40 5230MHz Ant1



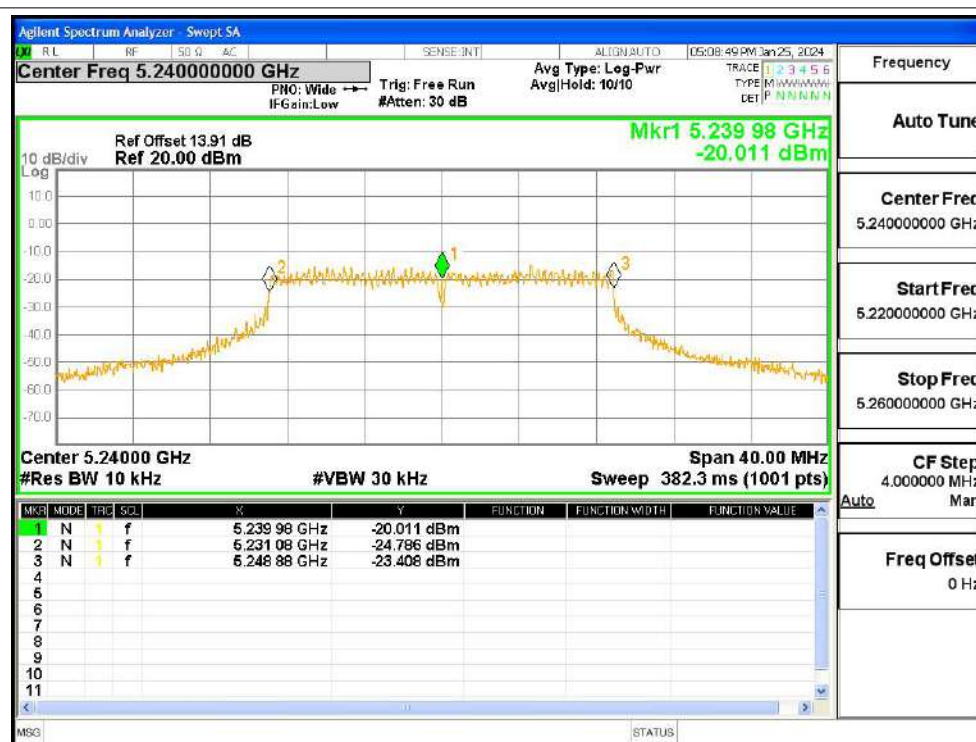
Freq. Stability NVNT ac20 5180MHz Ant1



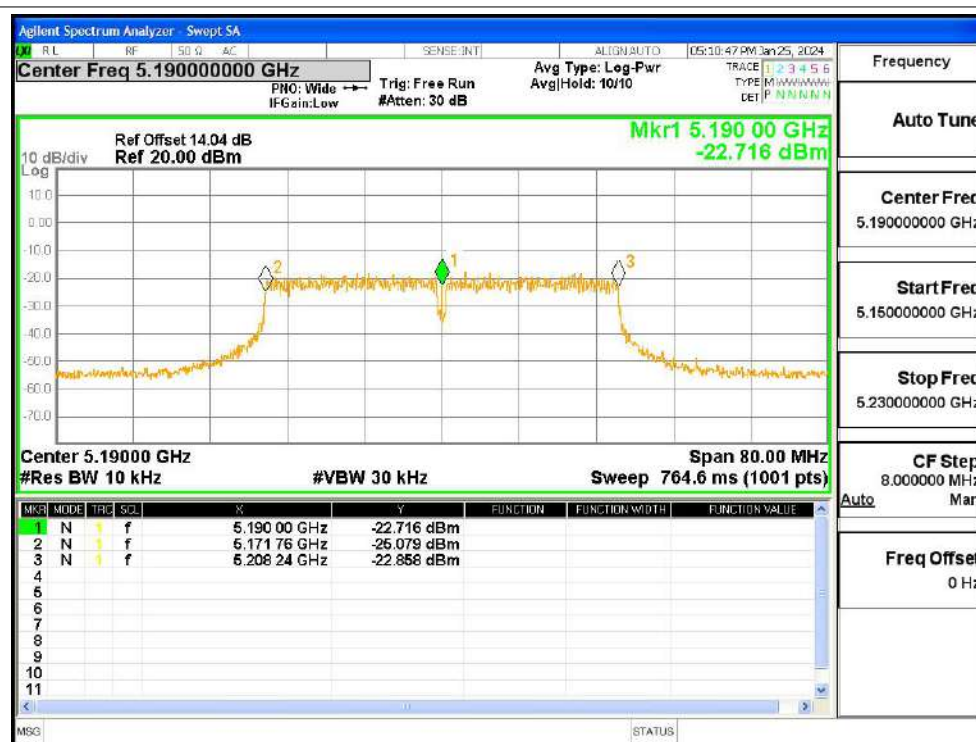
Freq. Stability NVNT ac20 5200MHz Ant1



Freq. Stability NVNT ac20 5240MHz Ant1



Freq. Stability NVNT ac40 5190MHz Ant1



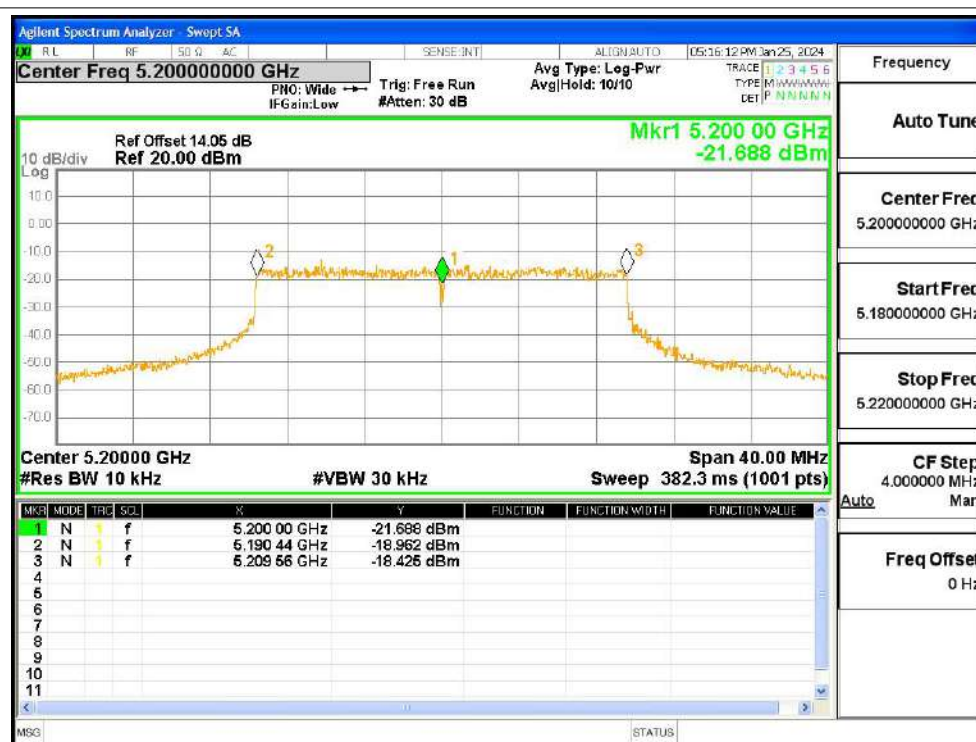
Freq. Stability NVNT ac40 5230MHz Ant1



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



Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-28.29	-27	Pass
		5200		-27.29	-27	Pass
		5240		-28.09	-27	Pass
	n20	5180		-27.2	-27	Pass
		5200		-27.68	-27	Pass
		5240		-27.72	-27	Pass
	n40	5190		-27.08	-27	Pass
		5230		-27.93	-27	Pass
	ac20	5180		-28.74	-27	Pass
		5200		-28.1	-27	Pass
		5240		-28.31	-27	Pass
	ac40	5190		-28.35	-27	Pass
		5230		-28.03	-27	Pass
	ax20	5180		-28.19	-27	Pass
		5200		-28.39	-27	Pass
		5240		-28.35	-27	Pass
	ax40	5190		-28.71	-27	Pass
		5230		-28.67	-27	Pass
Reamrk: Antenna gain is covered in the test.						

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

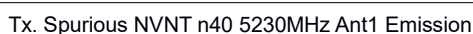


Tx. Spurious NVNT n20 5200MHz Ant1 Emission



Tx. Spurious NVNT n20 5240MHz Ant1 Emission





Tx. Spurious NVNT 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

