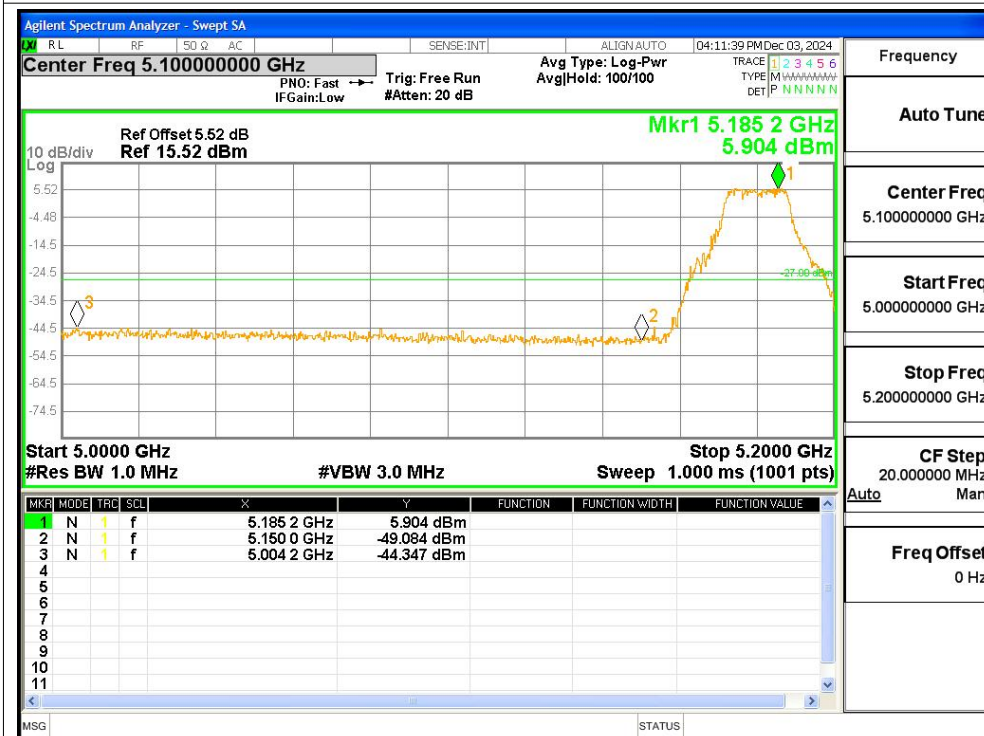


Band Edge

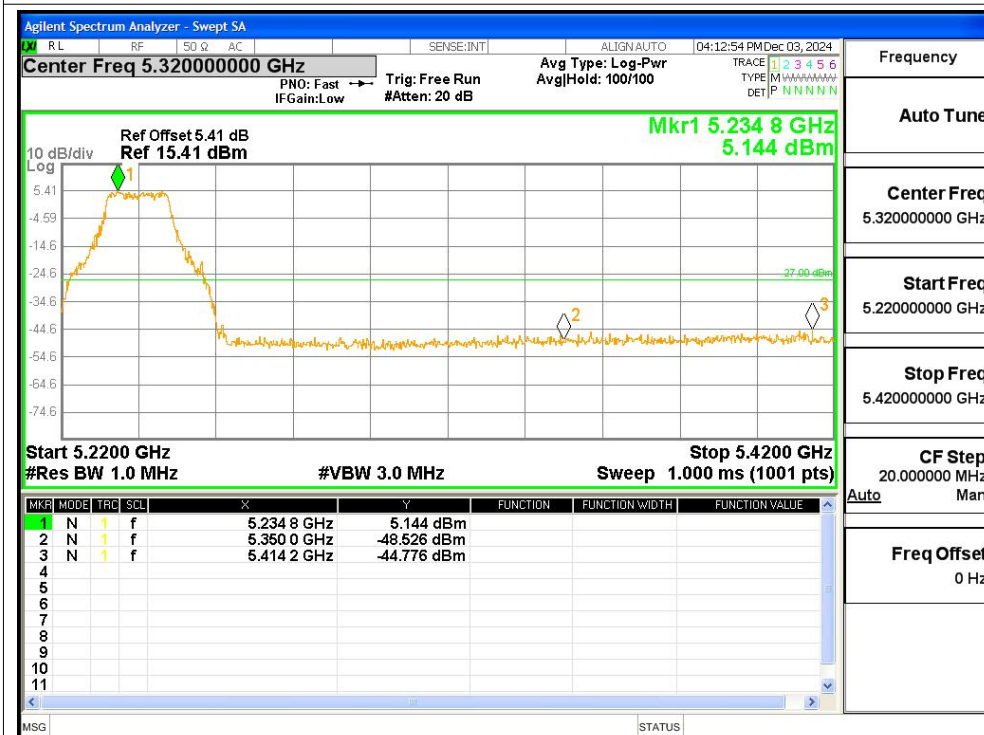
Condition	Mode	Frequency (MHz)	Antenna	Test Value (dBm)	Antenna Gain(dBi)	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-44.34	2.60	-41.74	-27	Pass
		5240		-44.77	2.60	-42.17	-27	Pass
	n20	5180		-43.46	2.60	-40.86	-27	Pass
		5240		-44.9	2.60	-42.30	-27	Pass
	n40	5190		-43.19	2.60	-40.59	-27	Pass
		5230		-45.26	2.60	-42.66	-27	Pass
	ac20	5180		-44.53	2.60	-41.93	-27	Pass
		5240		-45.14	2.60	-42.54	-27	Pass
	ac40	5190		-43.87	2.60	-41.27	-27	Pass
		5230		-45.11	2.60	-42.51	-27	Pass
	ax20	5180		-43.65	2.60	-41.05	-27	Pass
		5240		-45.69	2.60	-43.09	-27	Pass
	ax40	5190		-41.7	2.60	-39.10	-27	Pass
		5230		-46.52	2.60	-43.92	-27	Pass

Test Graphs

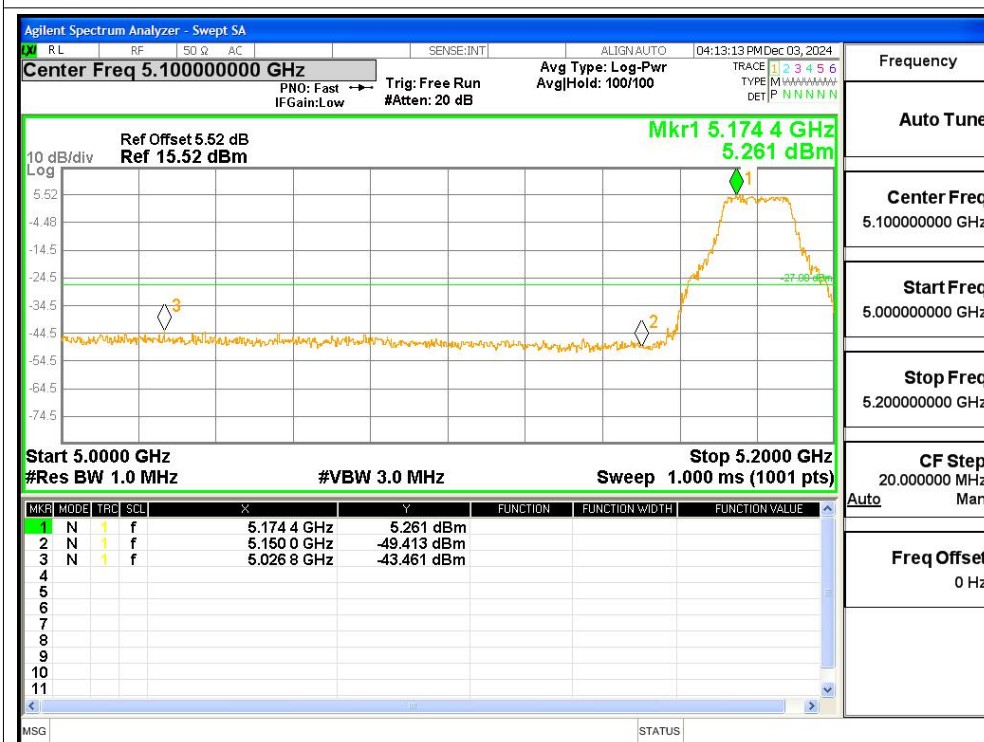
Band Edge NVNT a 5180MHz Low Ant1



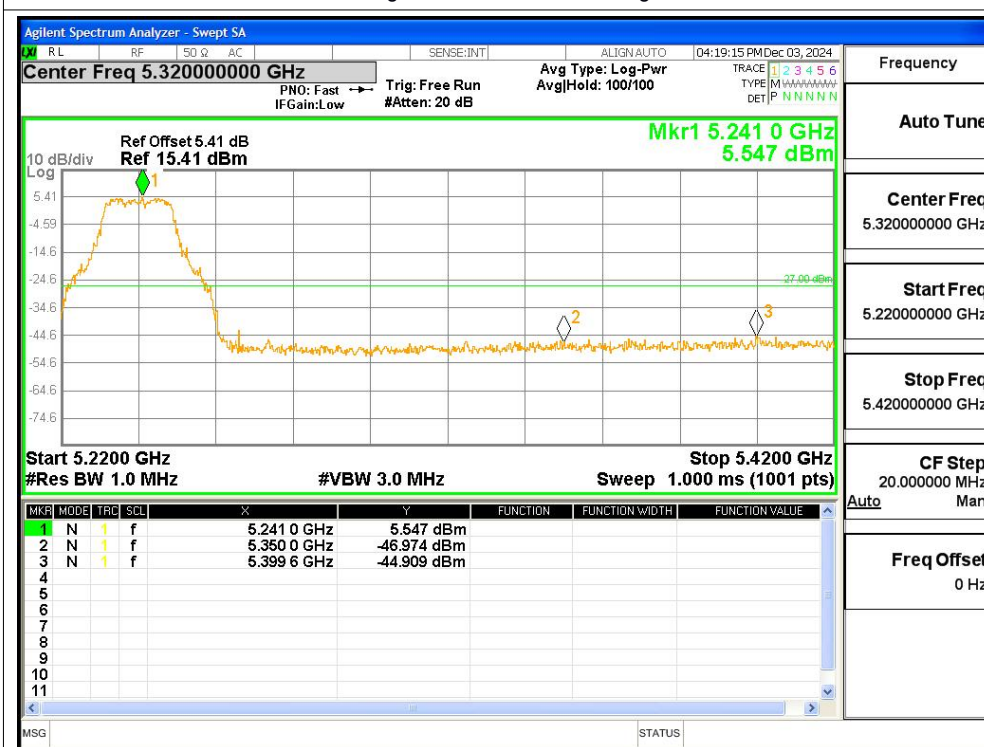
Band Edge NVNT a 5240MHz High Ant1



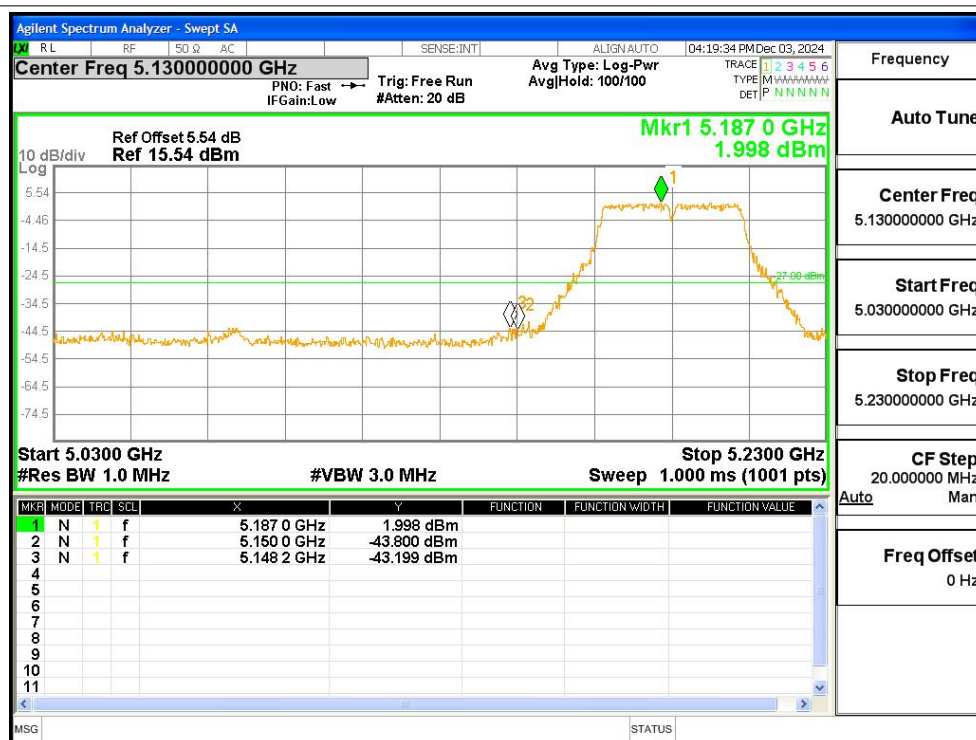
Band Edge NVNT n20 5180MHz Low Ant1



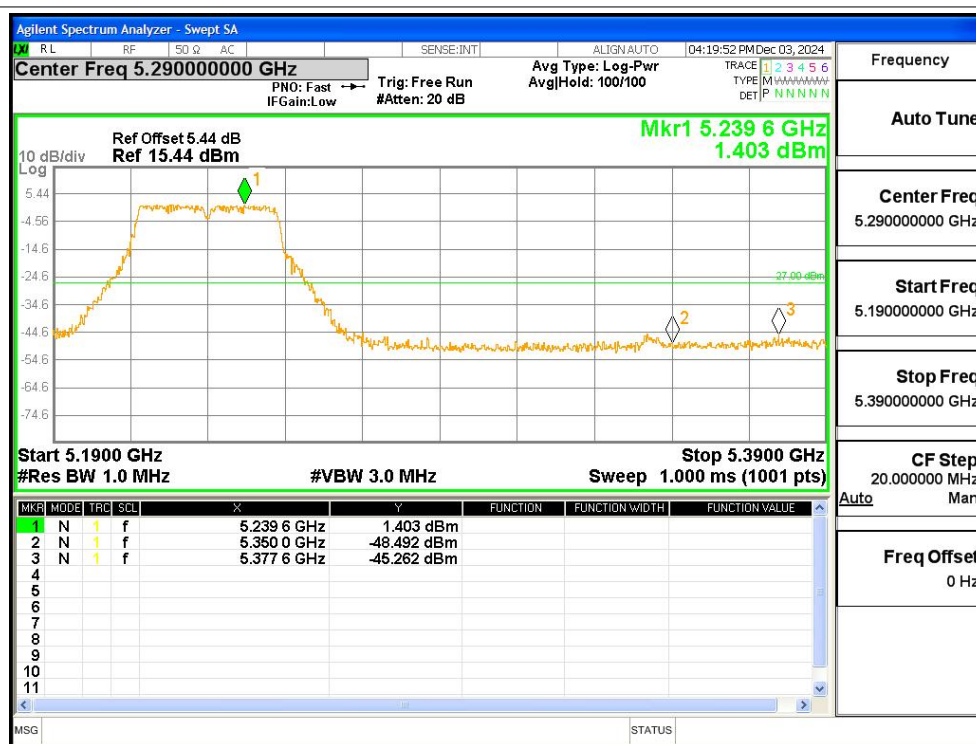
Band Edge NVNT n20 5240MHz High Ant1

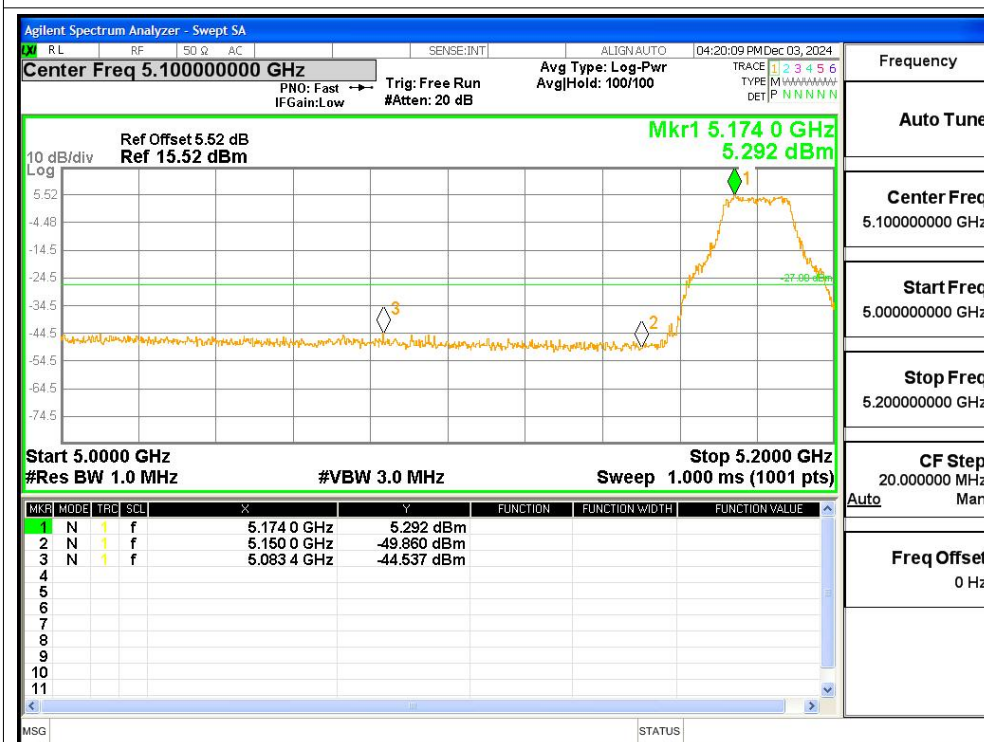


Band Edge NVNT n40 5190MHz Low Ant1

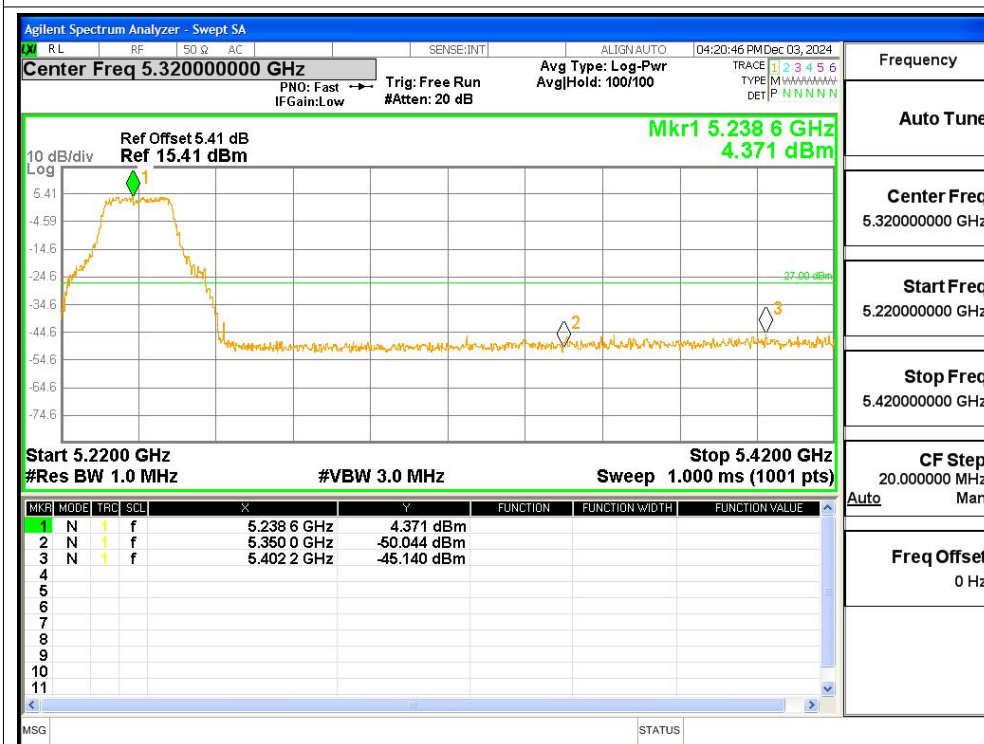


Band Edge NVNT n40 5230MHz High Ant1





Band Edge NVNT ac20 5240MHz High Ant1

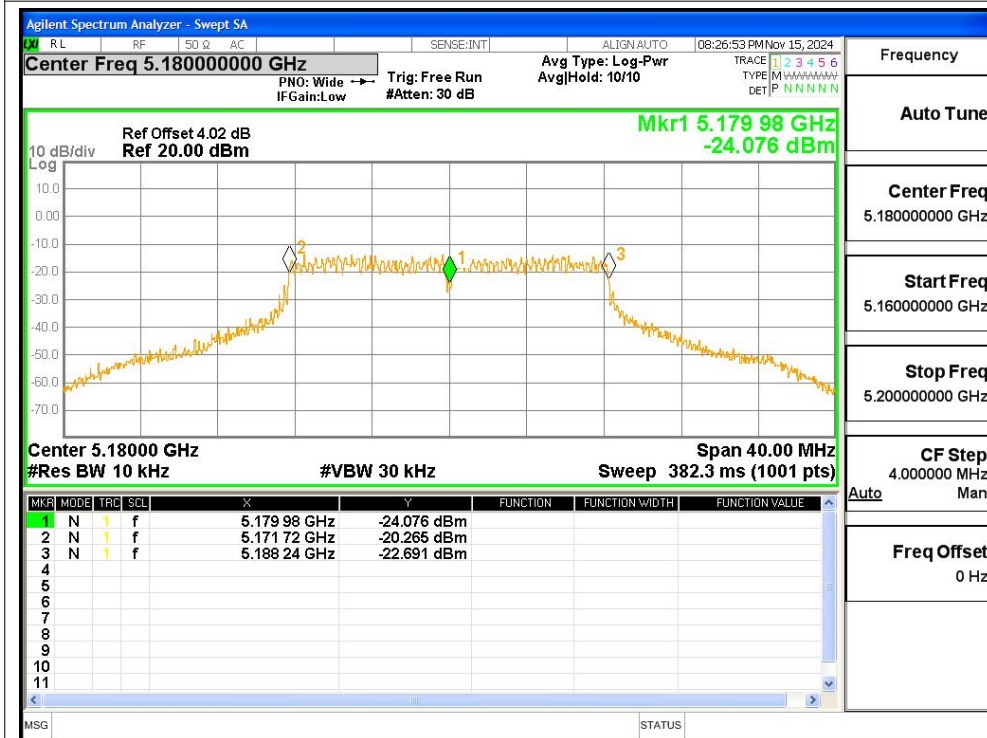


Frequency Stability

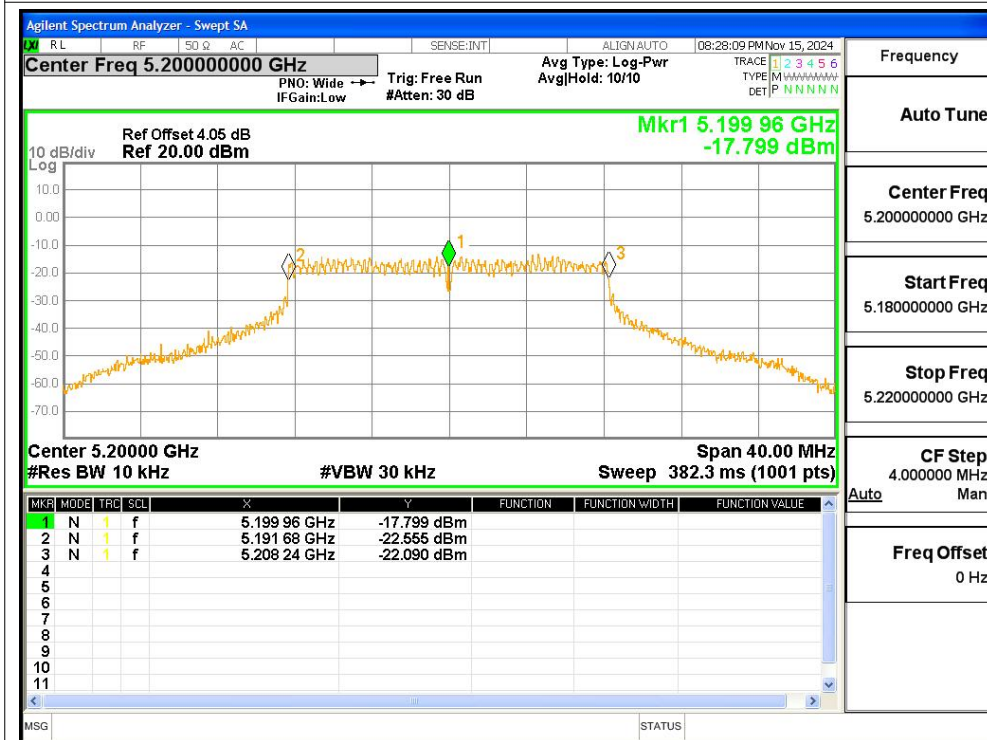
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
		5200		5199.96	-40000	-7.69	25	Pass
		5240		5239.96	-40000	-7.63	25	Pass
	n20	5180		5179.96	-40000	-7.72	25	Pass
		5200		5199.96	-40000	-7.69	25	Pass
		5240		5239.98	-20000	-3.82	25	Pass
	n40	5190		5189.96	-40000	-7.71	25	Pass
		5230		5229.96	-40000	-7.65	25	Pass
	ac20	5180		5179.96	-40000	-7.72	25	Pass
		5200		5199.96	-40000	-7.69	25	Pass
		5240		5239.98	-20000	-3.82	25	Pass
	ac40	5190		5189.96	-40000	-7.71	25	Pass
		5230		5229.96	-40000	-7.65	25	Pass
	ax20	5180		5179.96	-40000	-7.72	25	Pass
		5200		5199.96	-40000	-7.69	25	Pass
		5240		5239.96	-40000	-7.63	25	Pass
	ax40	5190		5189.96	-40000	-7.71	25	Pass
		5230		5229.96	-40000	-7.65	25	Pass

Test Graphs

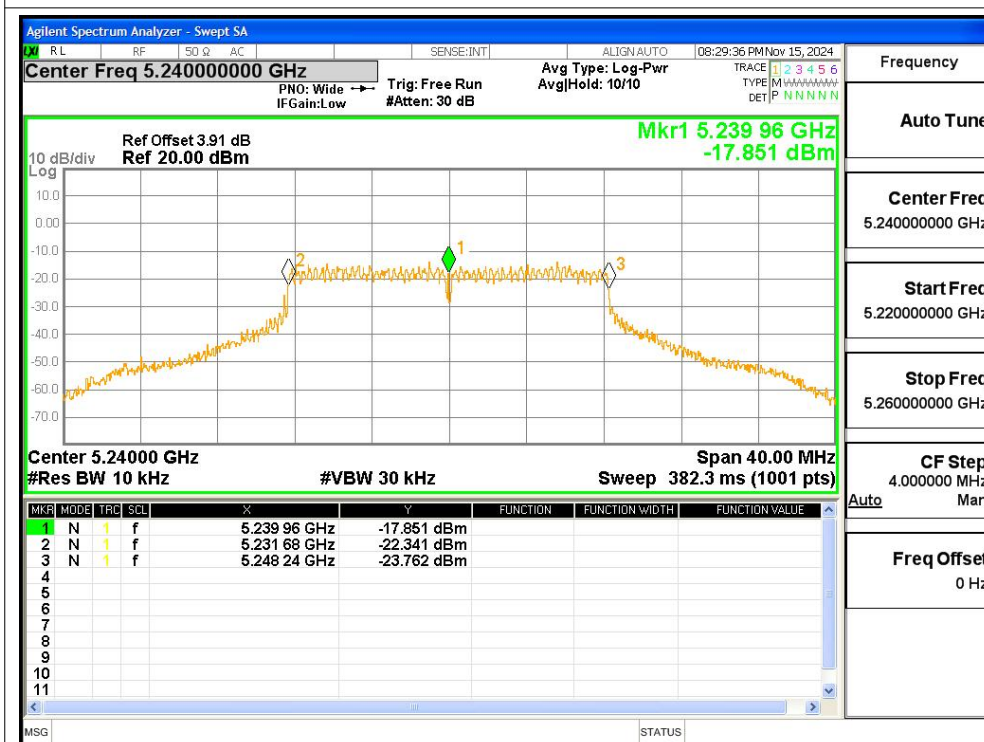
Freq. Stability NVNT a 5180MHz Ant1



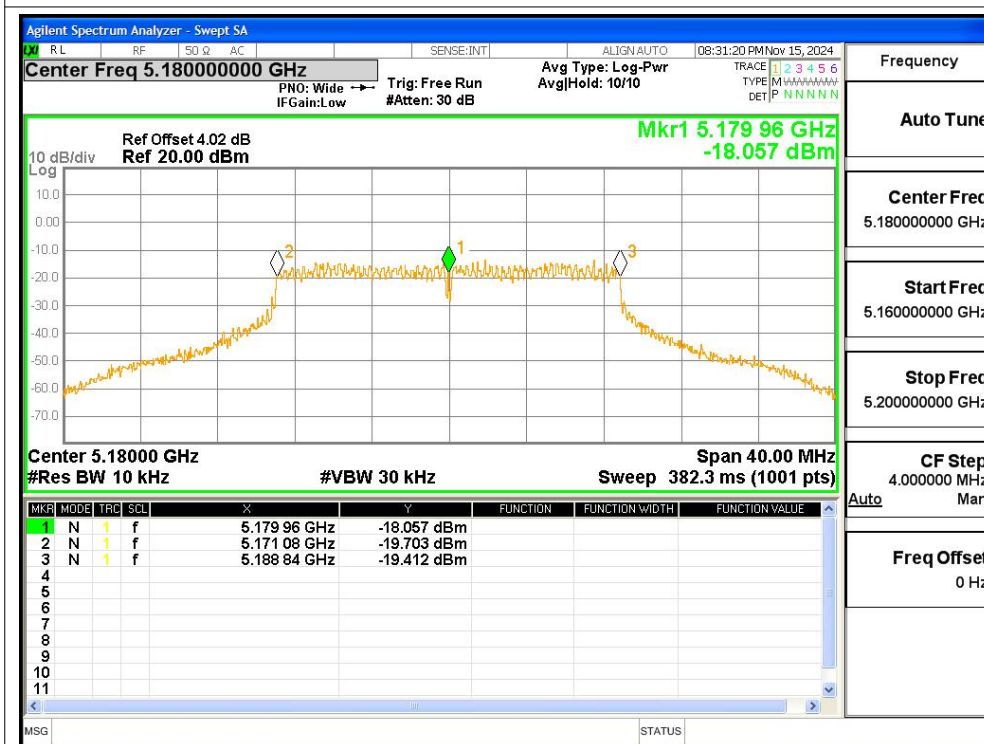
Freq. Stability NVNT a 5200MHz Ant1



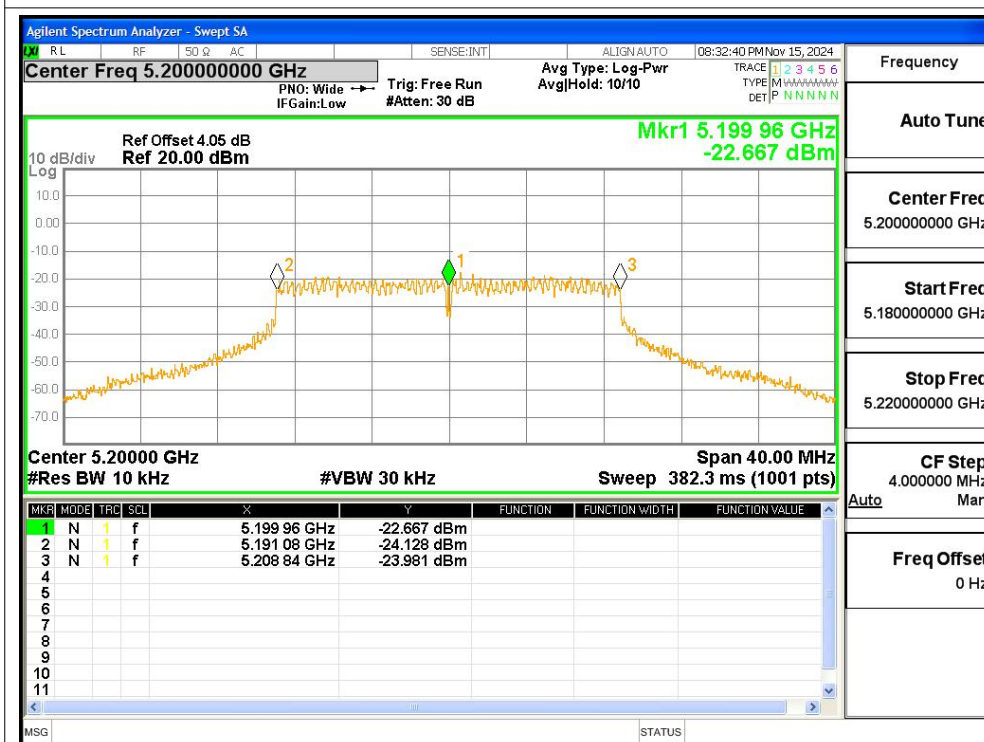
Freq. Stability NVNT a 5240MHz Ant1



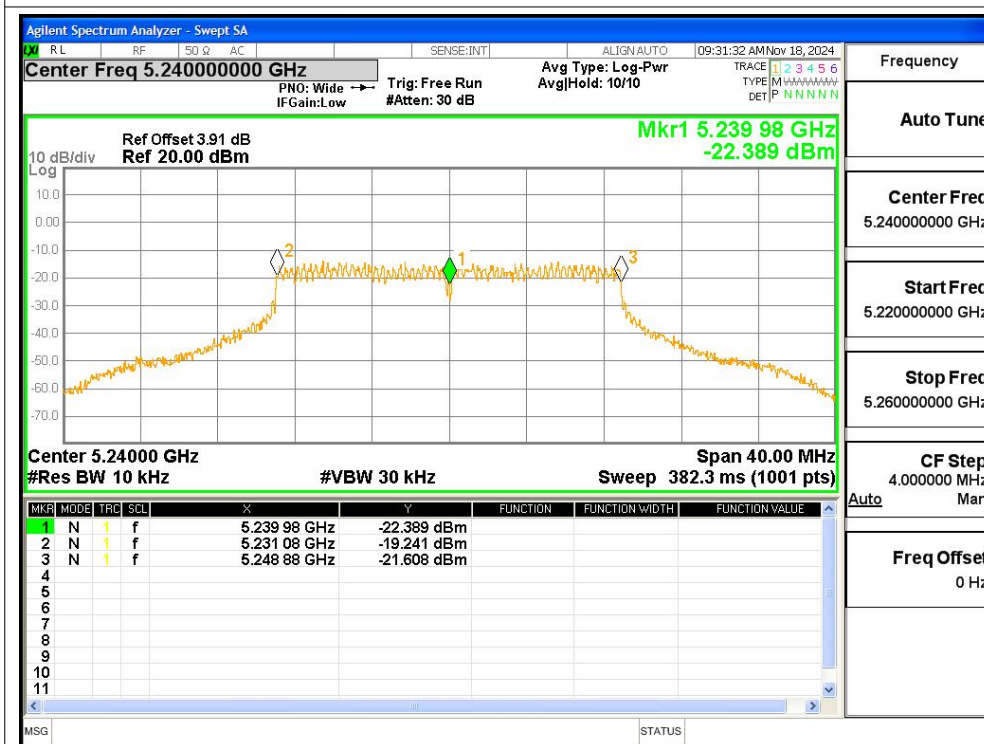
Freq. Stability NVNT n20 5180MHz Ant1



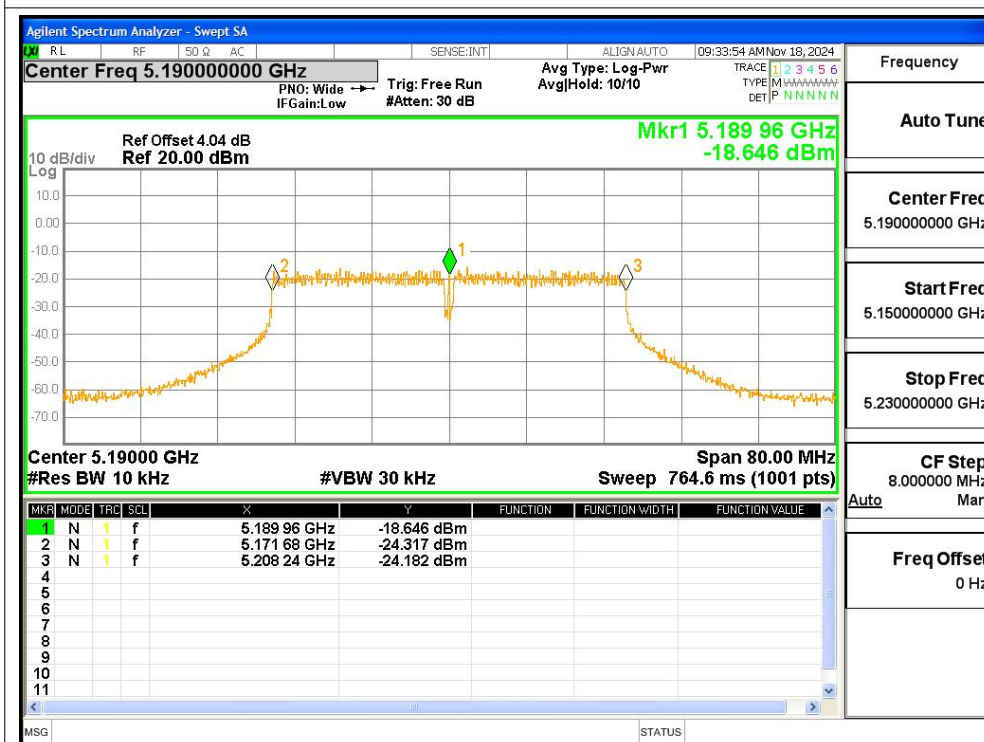
Freq. Stability NVNT n20 5200MHz Ant1



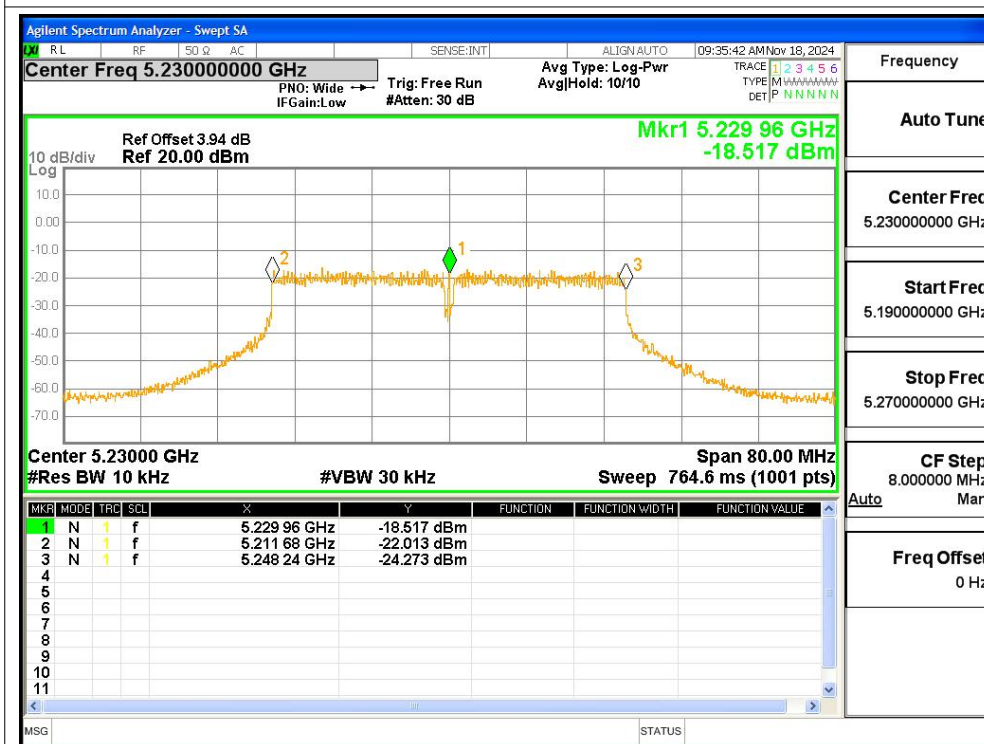
Freq. Stability NVNT n20 5240MHz Ant1



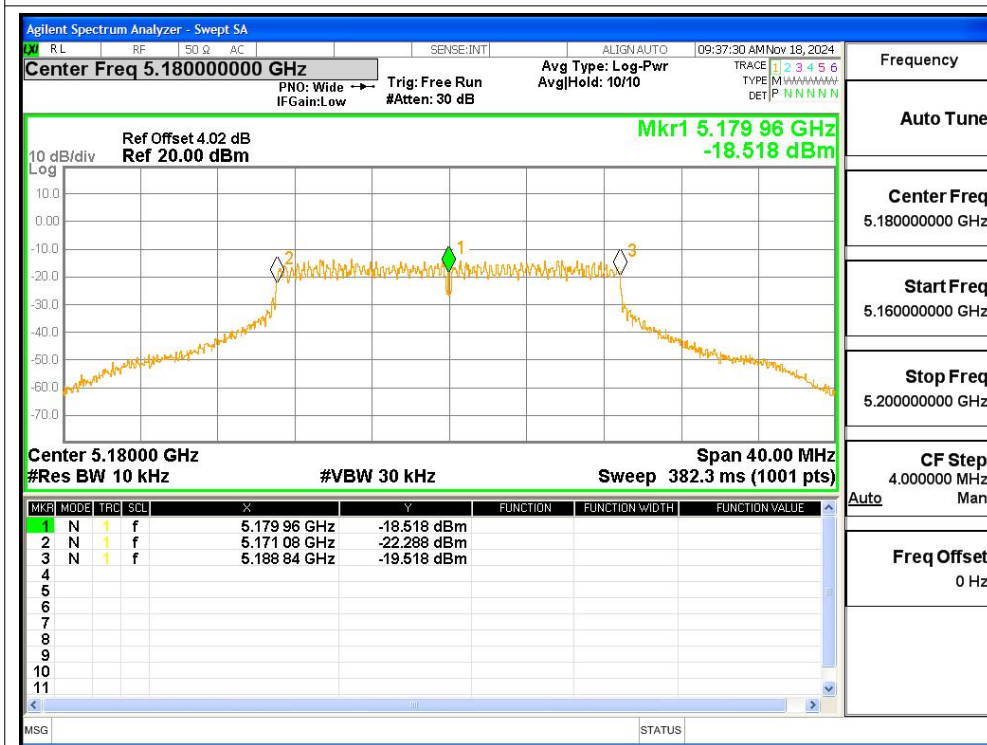
Freq. Stability NVNT n40 5190MHz Ant1



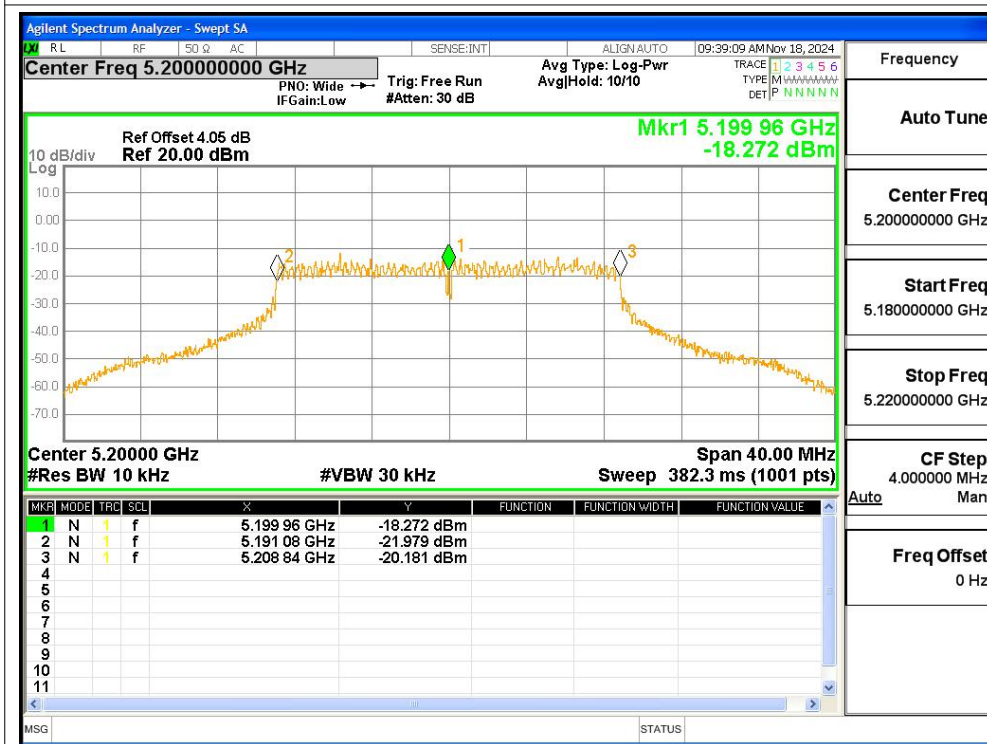
Freq. Stability NVNT n40 5230MHz Ant1



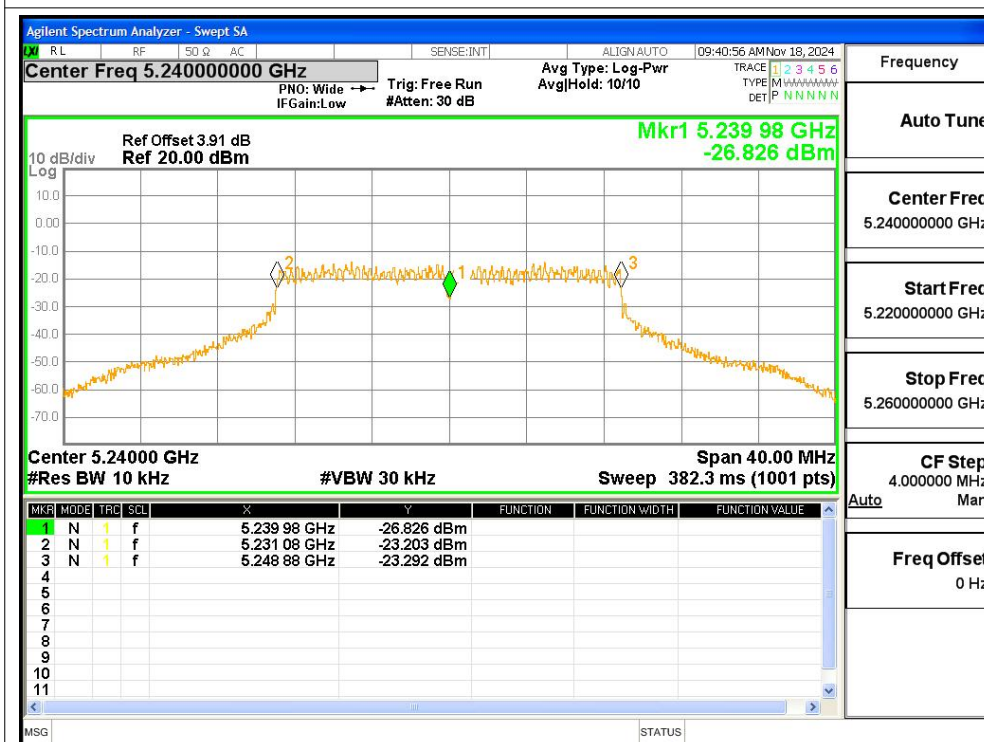
Freq. Stability NVNT ac20 5180MHz Ant1



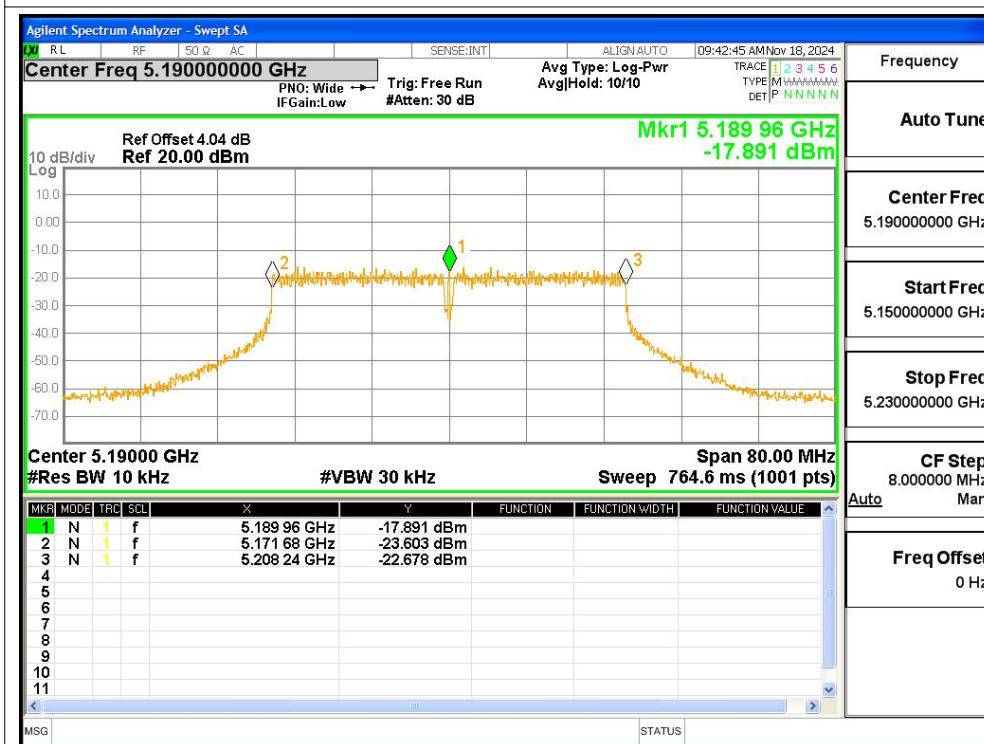
Freq. Stability NVNT ac20 5200MHz Ant1



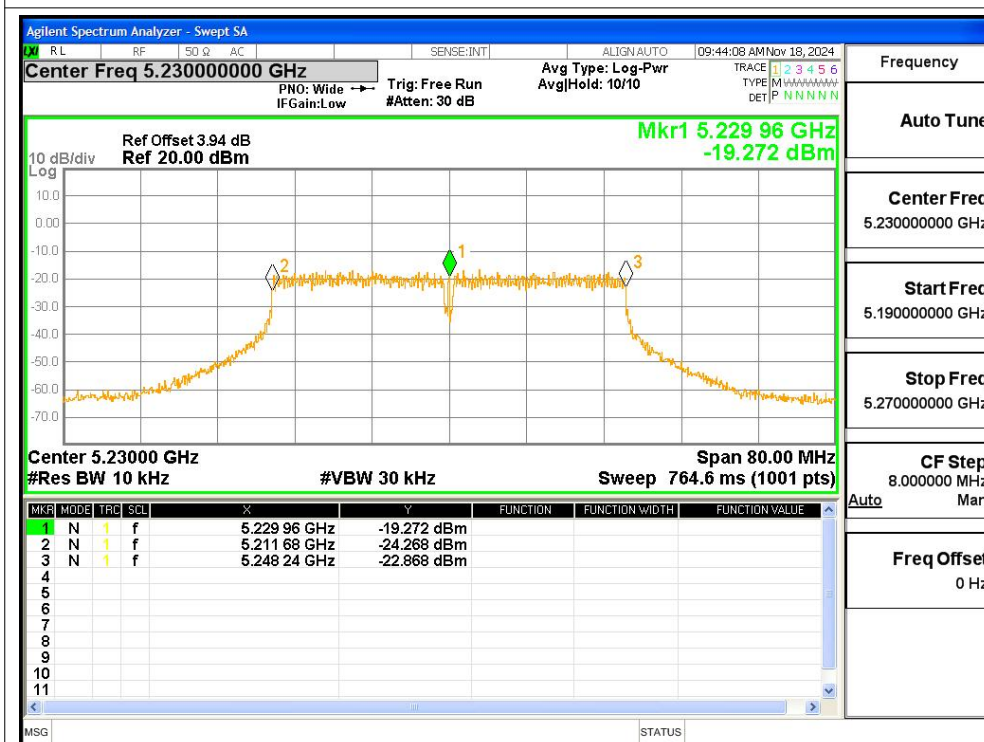
Freq. Stability NVNT ac20 5240MHz Ant1



Freq. Stability NVNT ac40 5190MHz Ant1



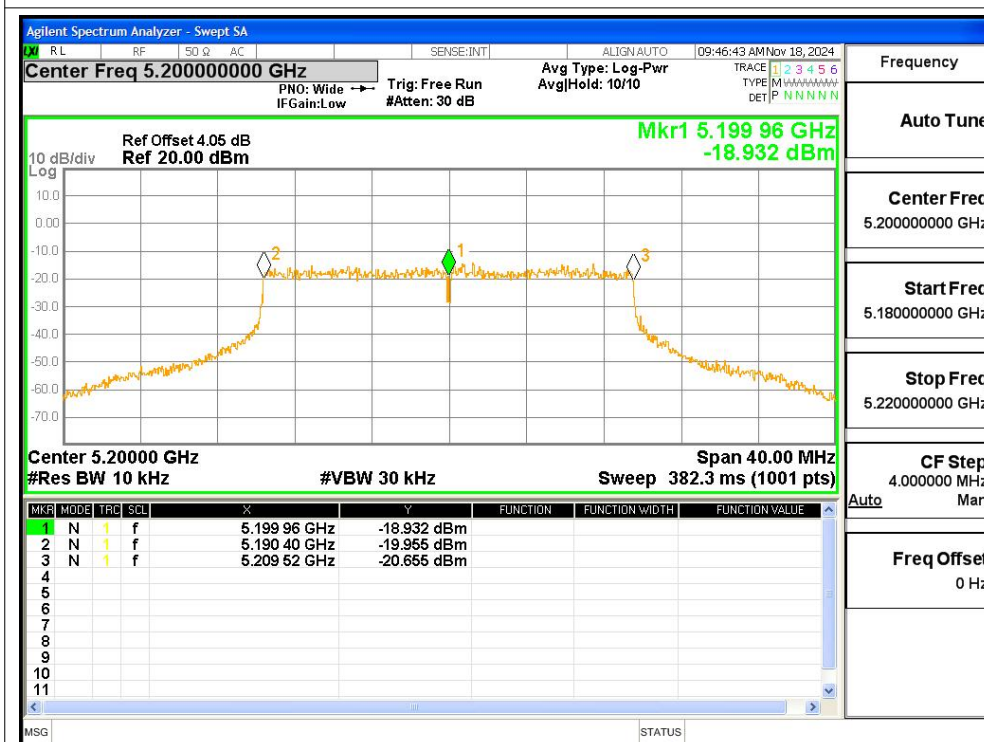
Freq. Stability NVNT ac40 5230MHz Ant1



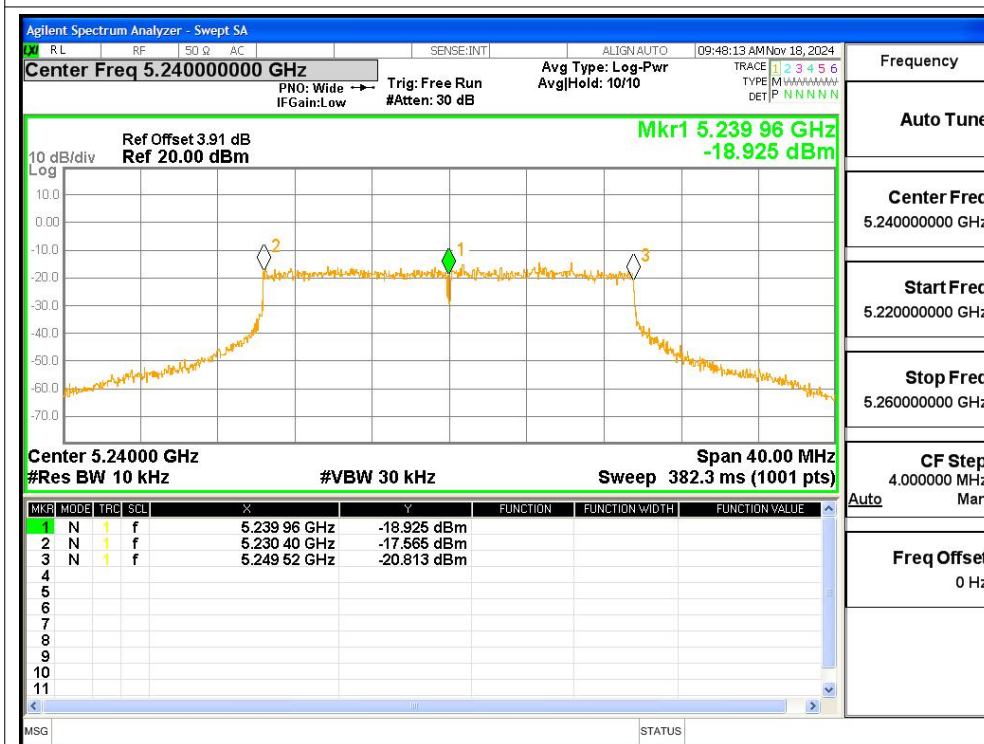
Freq. Stability NVNT ax20 5180MHz Ant1



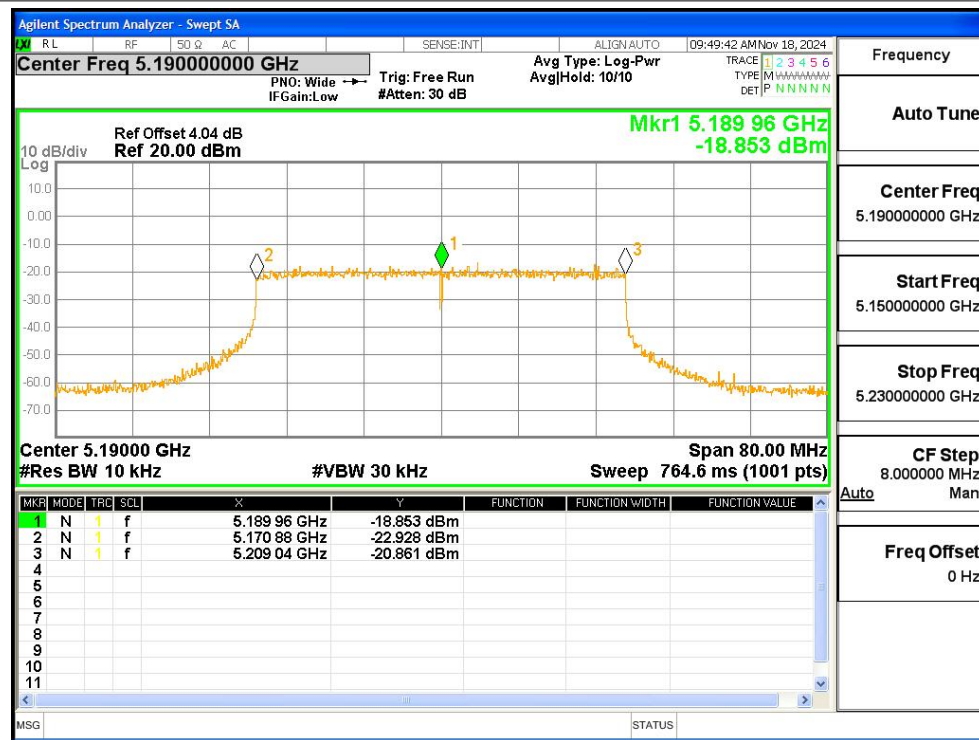
Freq. Stability NVNT ax20 5200MHz Ant1



Freq. Stability NVNT ax20 5240MHz Ant1



Freq. Stability NVNT ax40 5190MHz Ant1



Freq. Stability NVNT ax40 5230MHz Ant1

