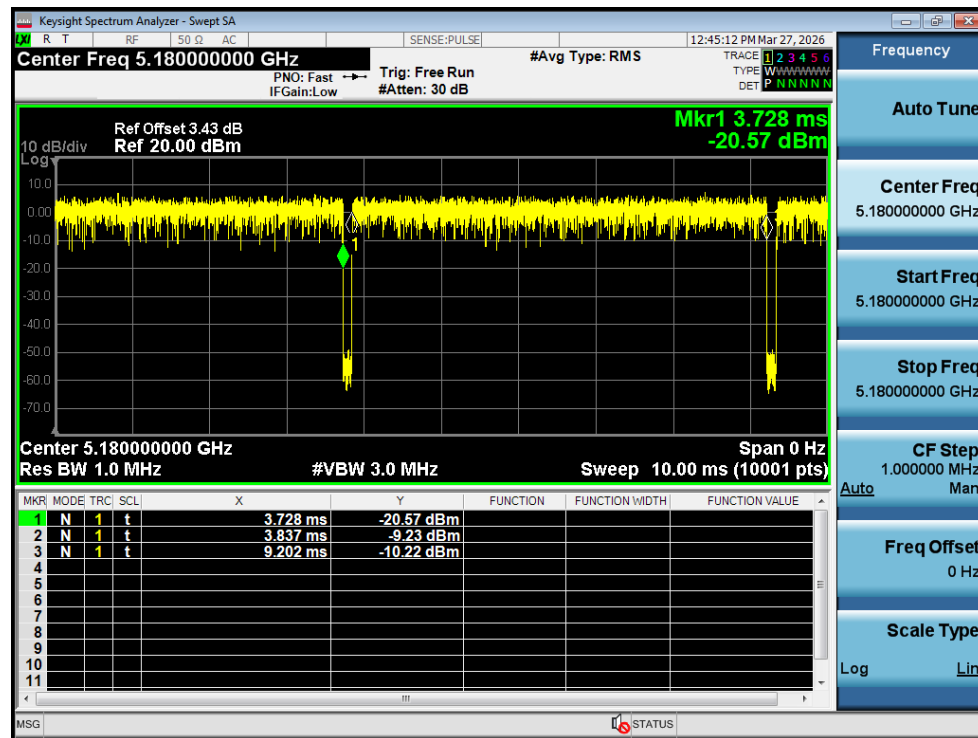


Duty Cycle

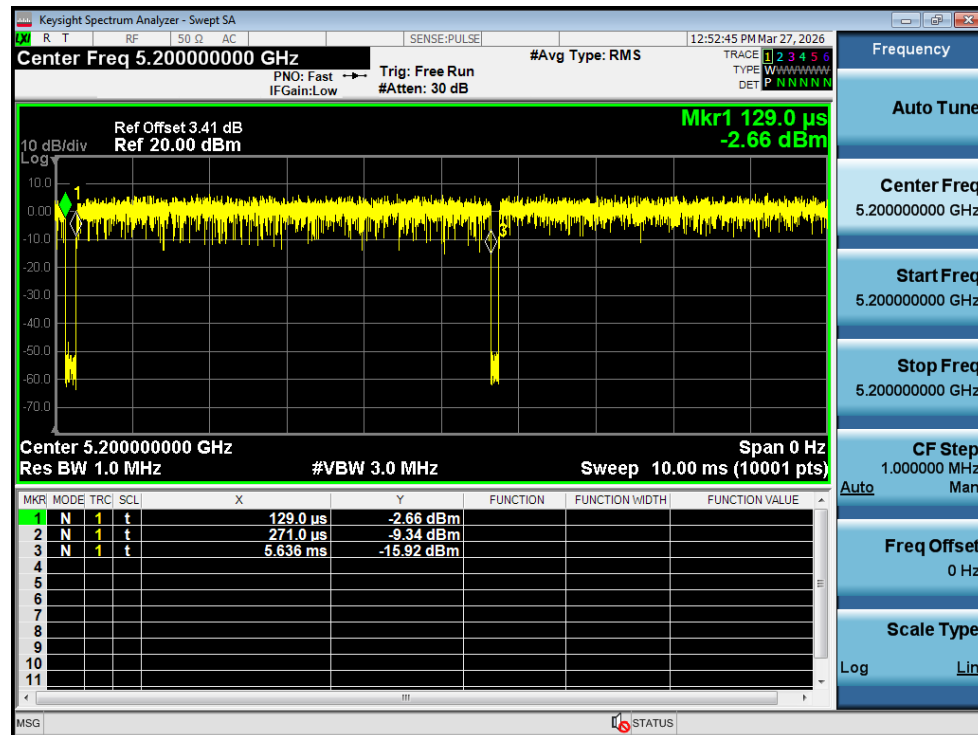
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	98.01	0	0.19
NVNT	a	5200	Ant1	97.42	0.11	0.19
NVNT	a	5240	Ant1	96.89	0.14	0.19
NVNT	n20	5180	Ant1	97.83	0.1	0.2
NVNT	n20	5200	Ant1	95.47	0.2	0.2
NVNT	n20	5240	Ant1	96.3	0.16	0.2
NVNT	n40	5190	Ant1	92.34	0.35	0.41
NVNT	n40	5230	Ant1	95.63	0.19	0.41
NVNT	ac20	5180	Ant1	97.68	0.1	0.2
NVNT	ac20	5200	Ant1	98.11	0	0.2
NVNT	ac20	5240	Ant1	95.47	0.2	0.2
NVNT	ac40	5190	Ant1	84.32	0.74	0.41
NVNT	ac40	5230	Ant1	95.65	0.19	0.41
NVNT	ax20	5180	Ant1	97.18	0.12	0.26
NVNT	ax20	5200	Ant1	93.41	0.3	0.26
NVNT	ax20	5240	Ant1	98.46	0.07	0.2
NVNT	ax40	5190	Ant1	93.24	0.3	0.52
NVNT	ax40	5230	Ant1	96.5	0.15	0.52

Test Graphs

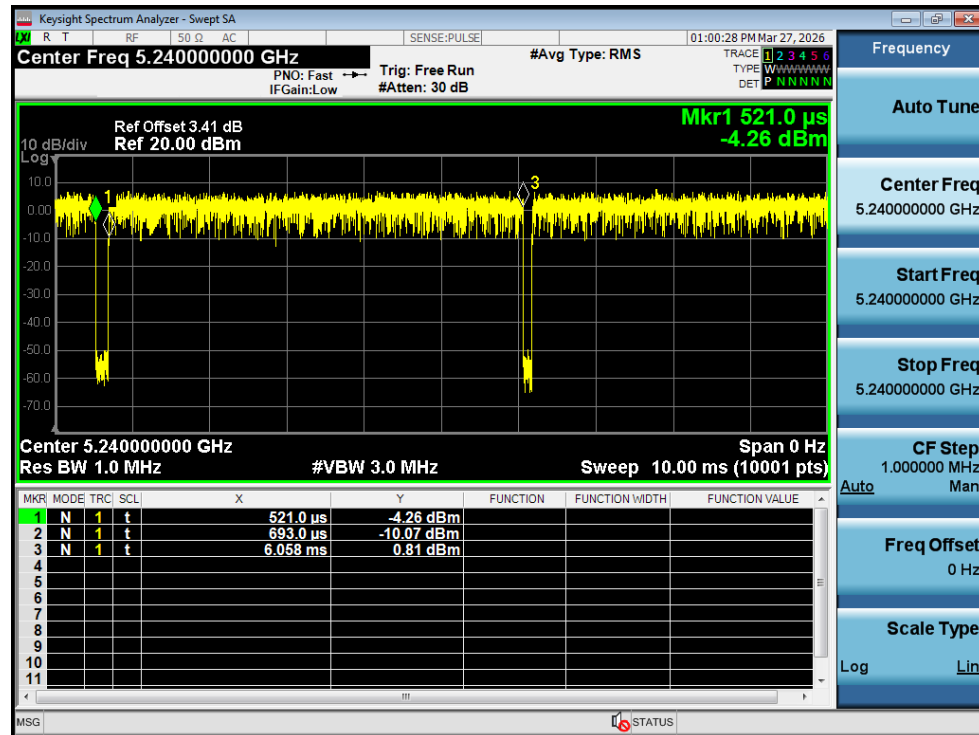
Duty Cycle NVNT a 5180MHz Ant1



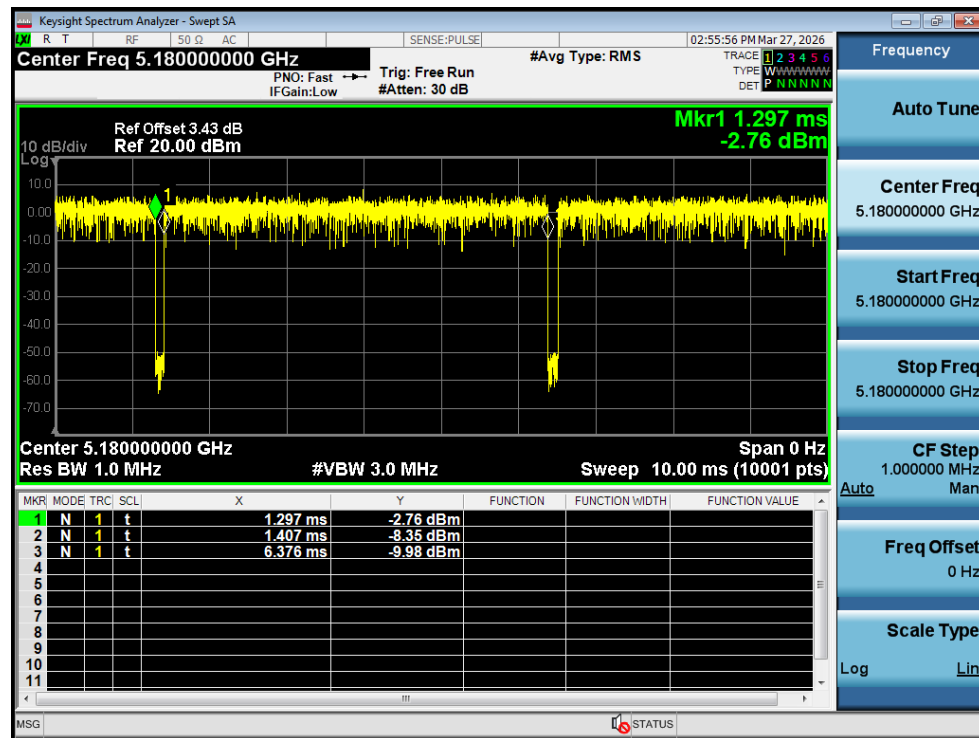
Duty Cycle NVNT a 5200MHz Ant1



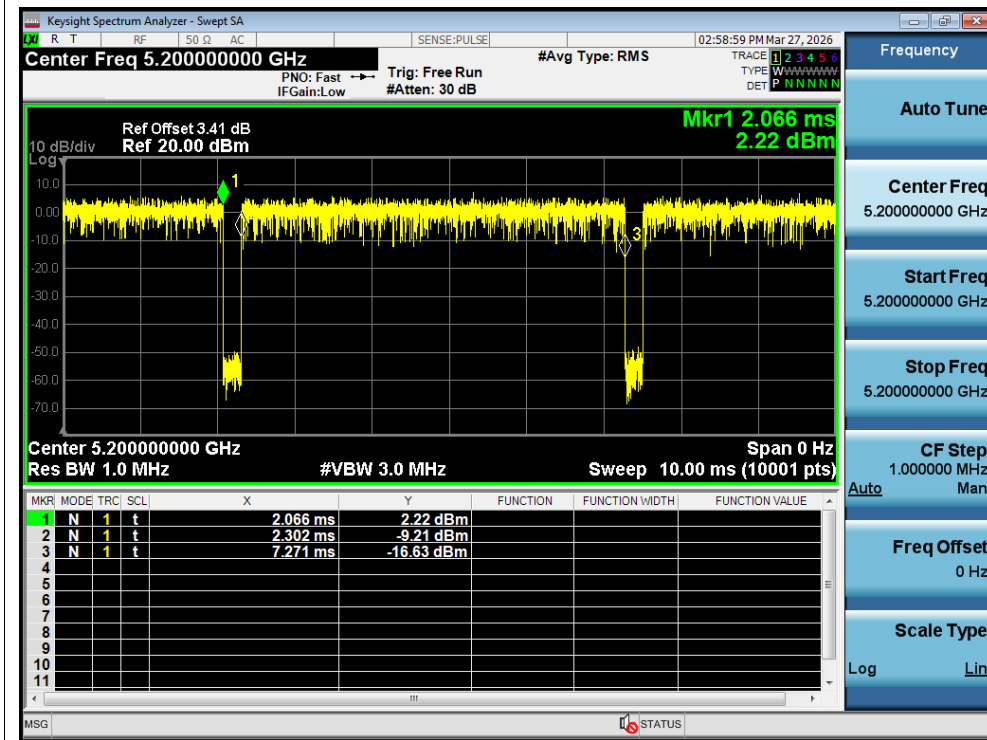
Duty Cycle NVNT a 5240MHz Ant1



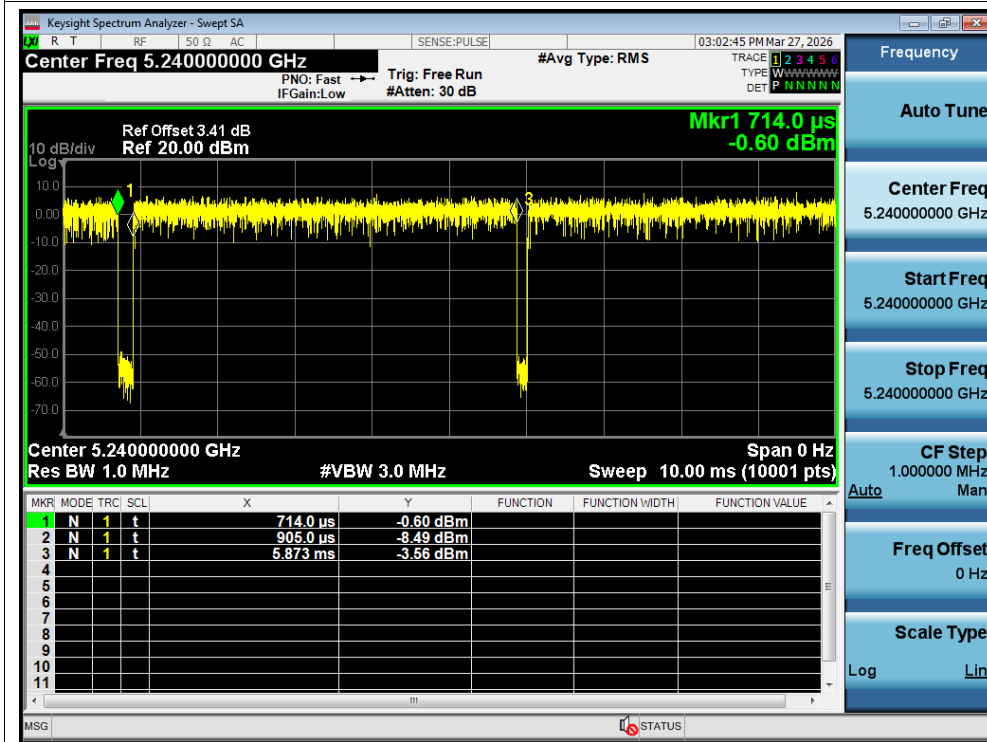
Duty Cycle NVNT n20 5180MHz Ant1



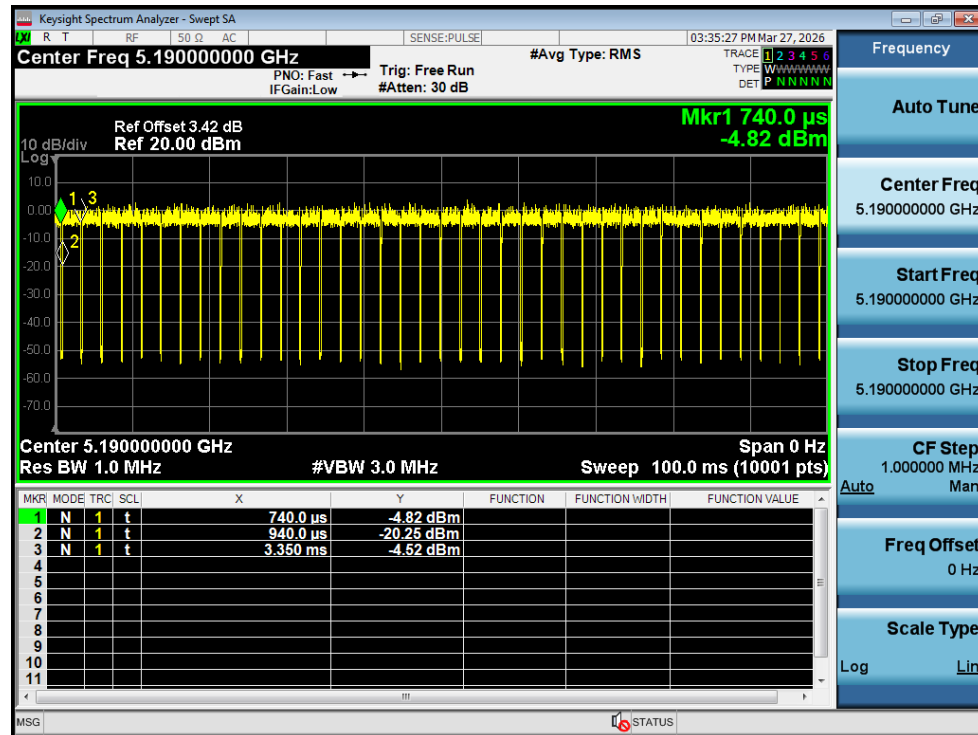
Duty Cycle NVNT n20 5200MHz Ant1



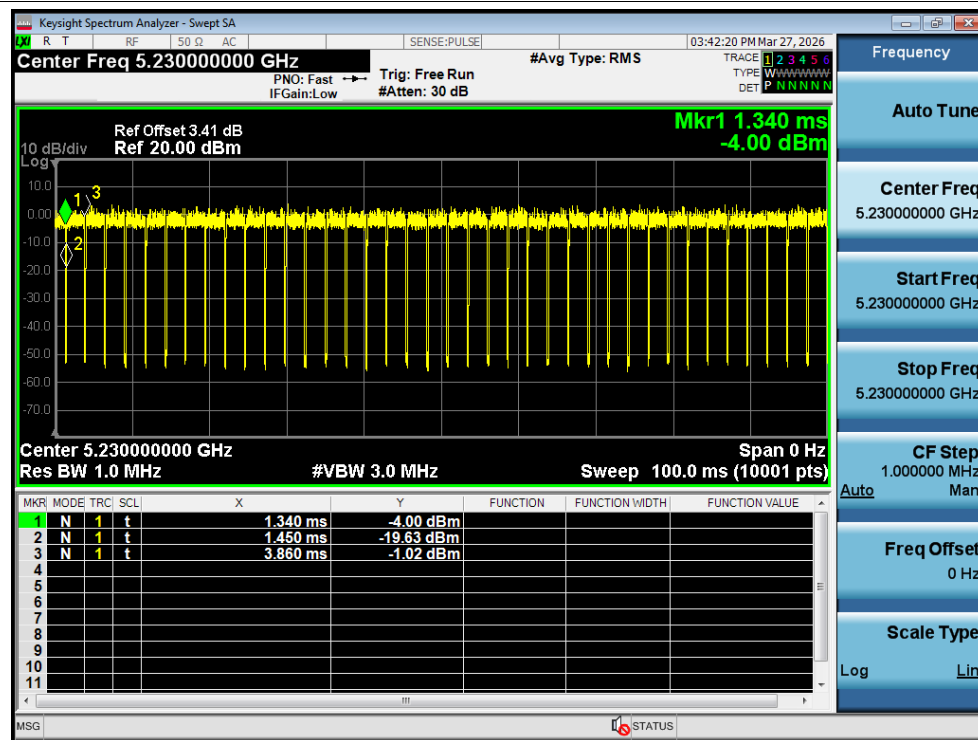
Duty Cycle NVNT n20 5240MHz Ant1



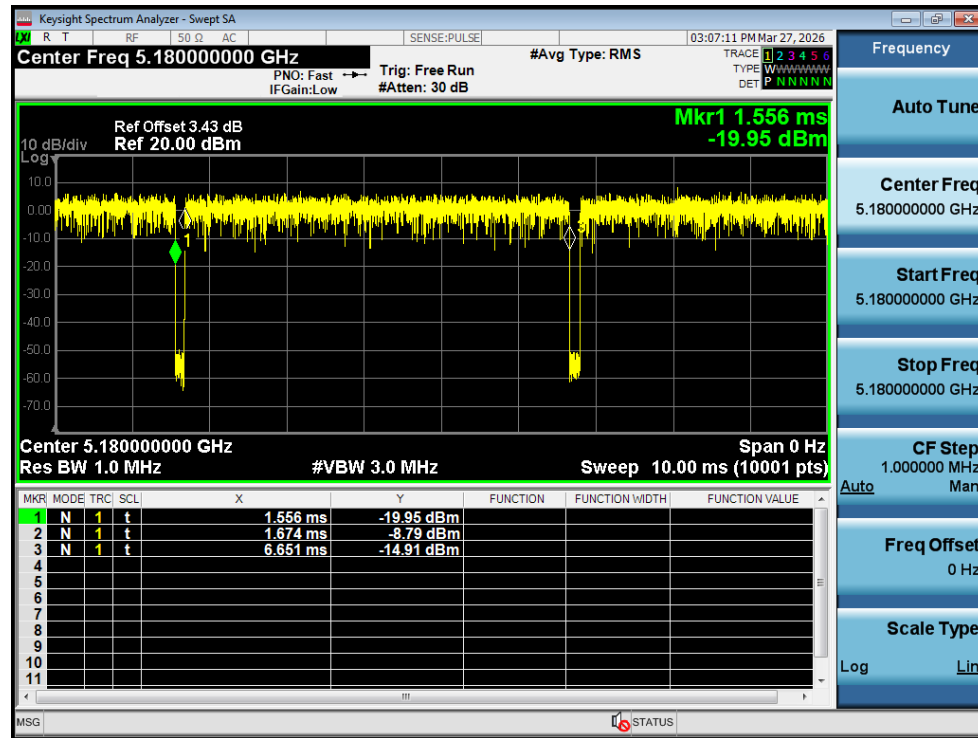
Duty Cycle NVNT n40 5190MHz Ant1



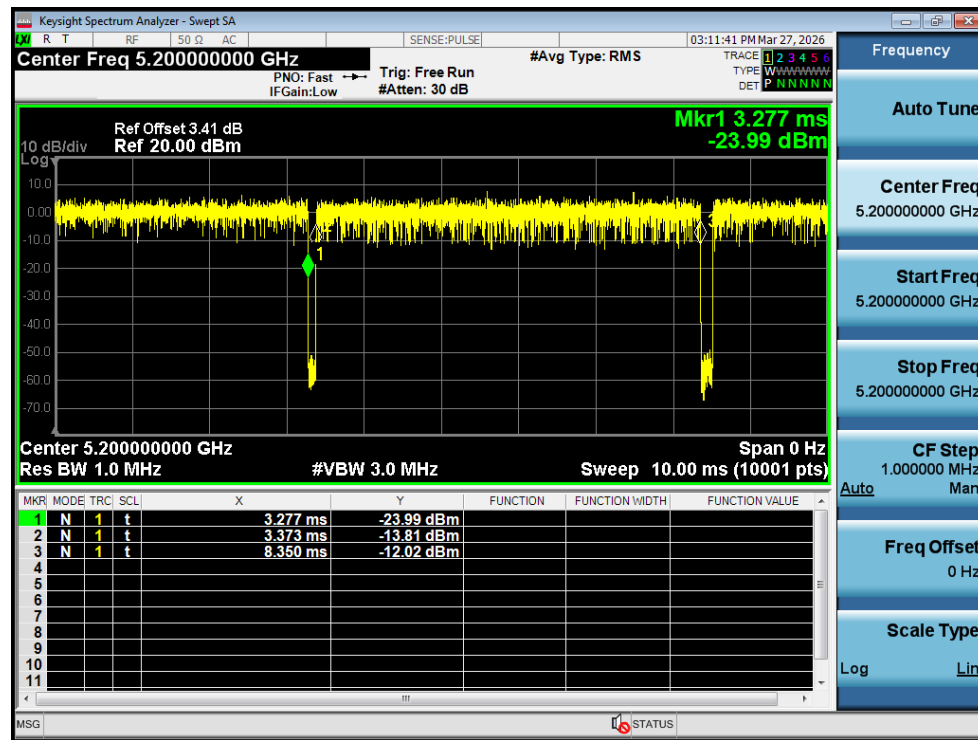
Duty Cycle NVNT n40 5230MHz Ant1



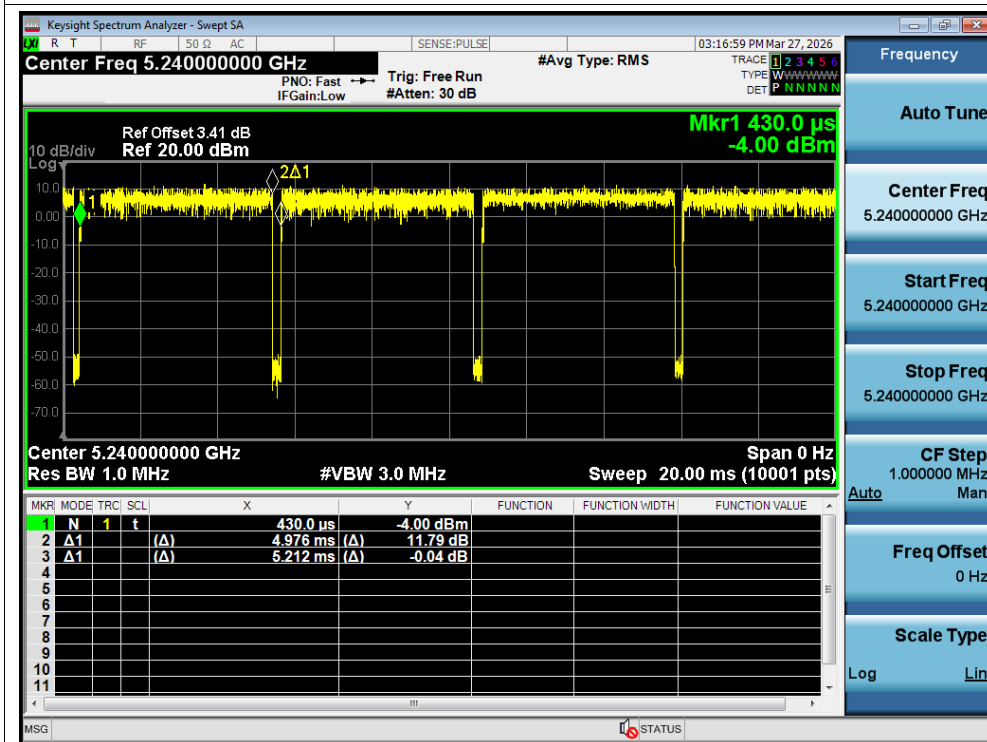
Duty Cycle NVNT ac20 5180MHz Ant1



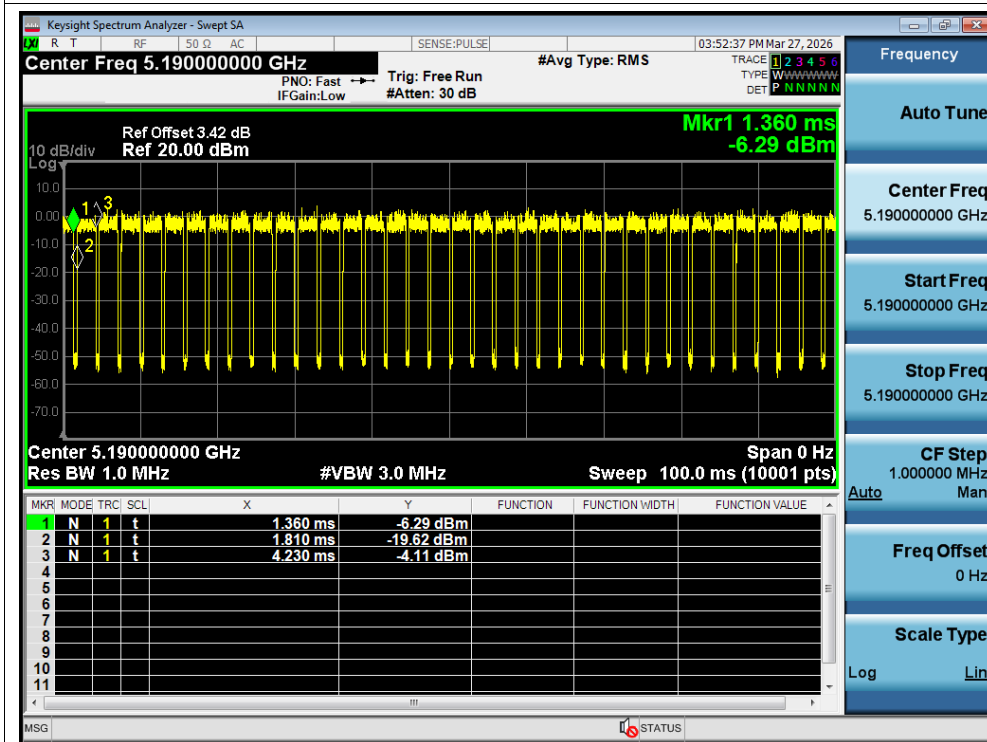
Duty Cycle NVNT ac20 5200MHz Ant1



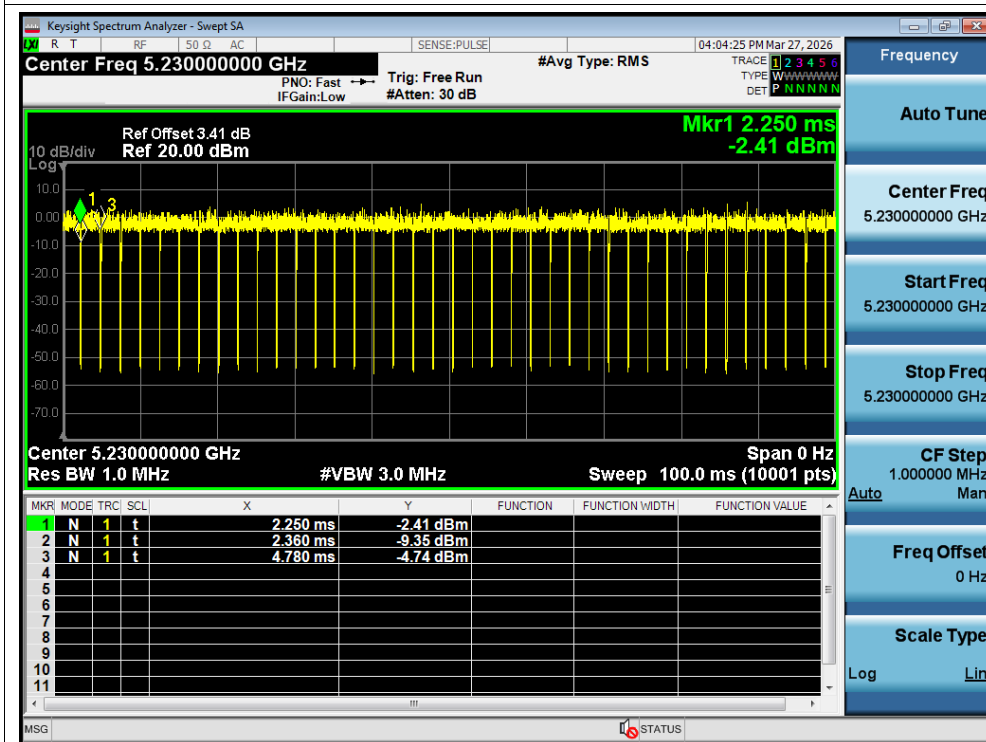
Duty Cycle NVNT ac20 5240MHz Ant1



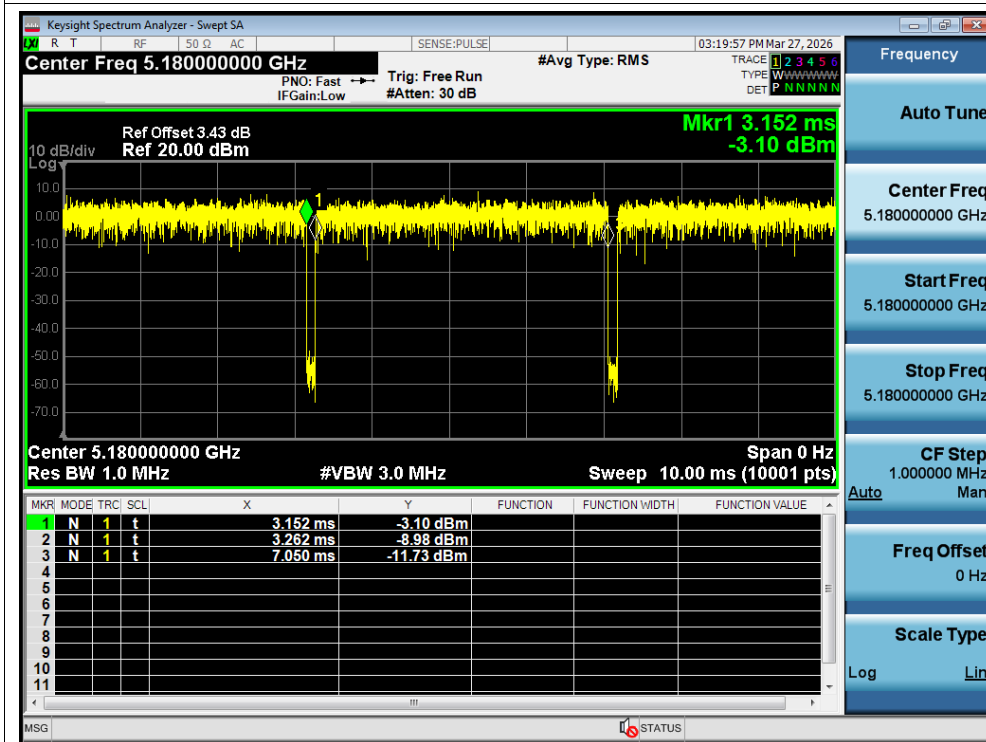
Duty Cycle NVNT ac40 5190MHz Ant1



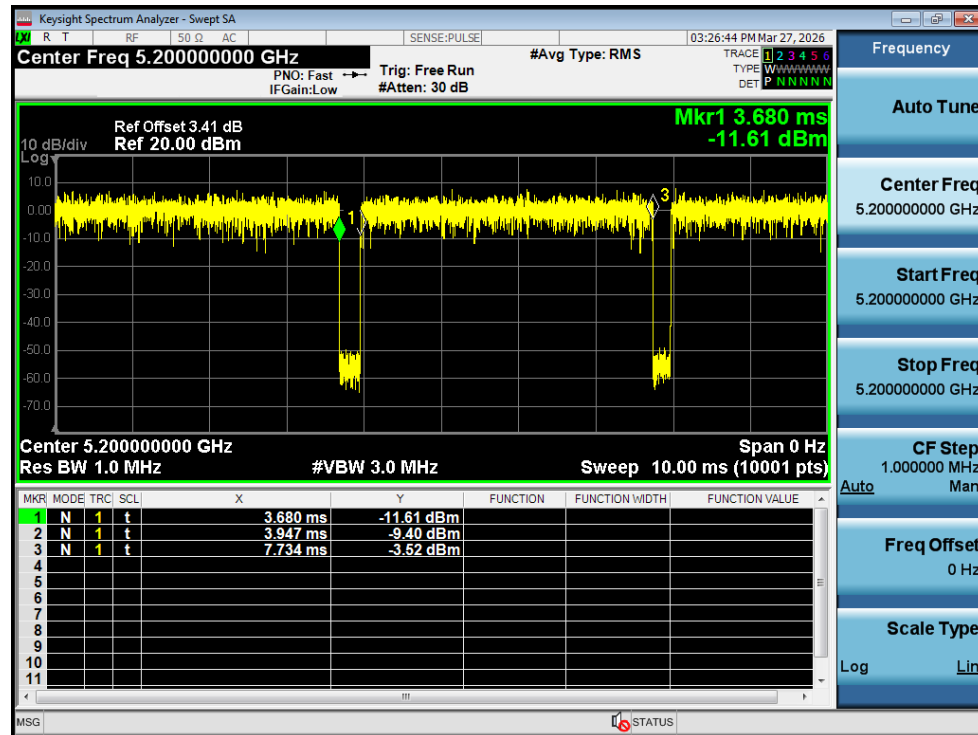
Duty Cycle NVNT ac40 5230MHz Ant1



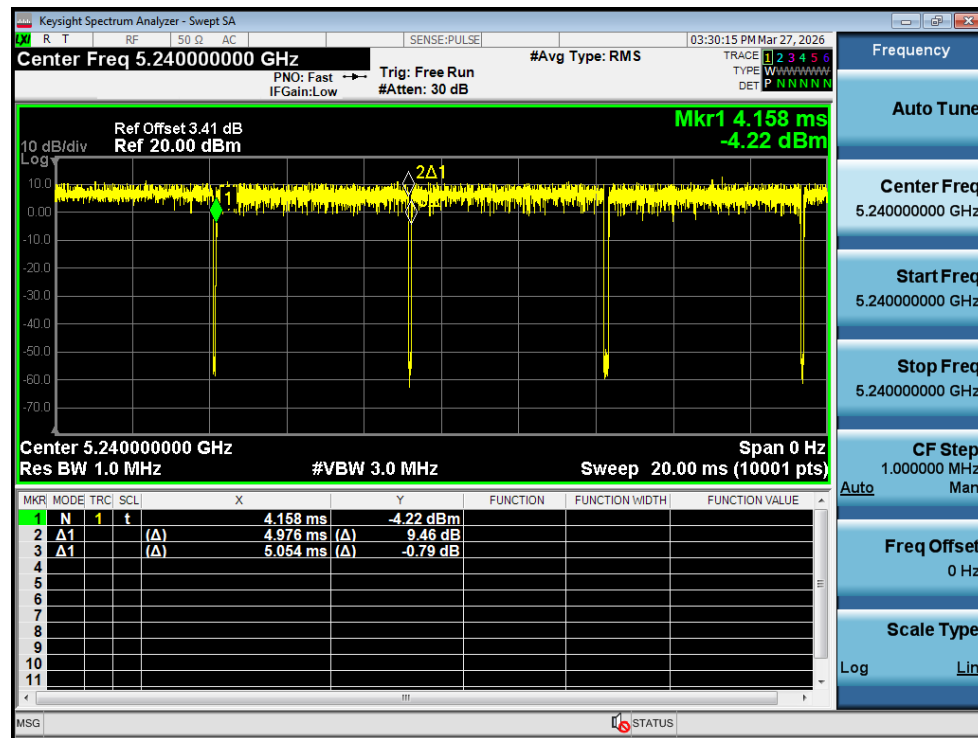
Duty Cycle NVNT ax20 5180MHz Ant1



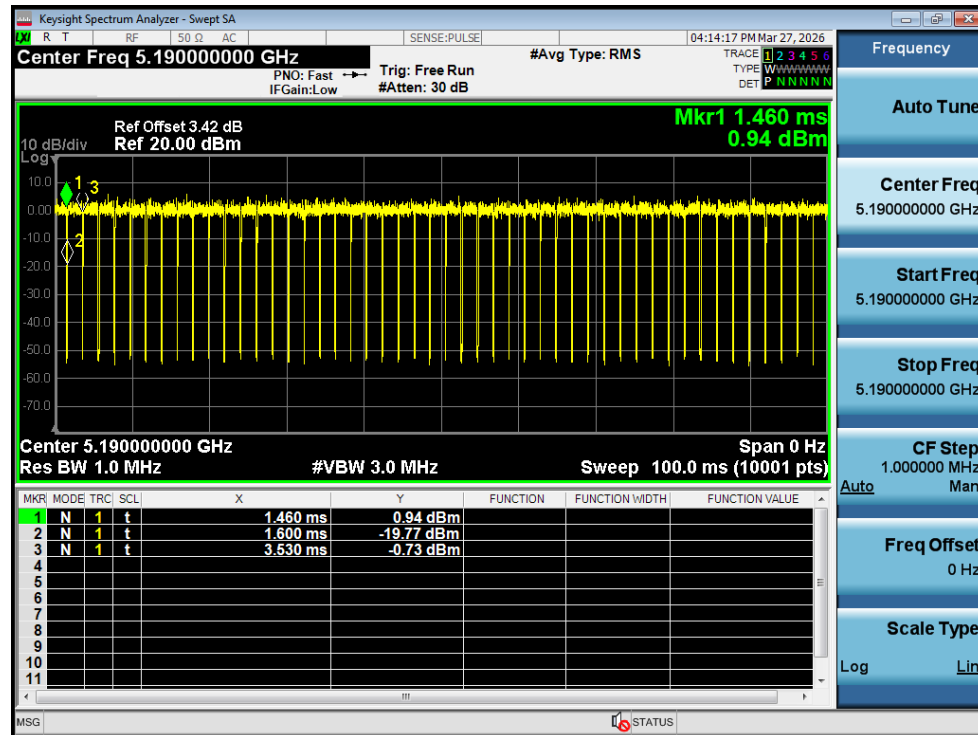
Duty Cycle NVNT ax20 5200MHz Ant1



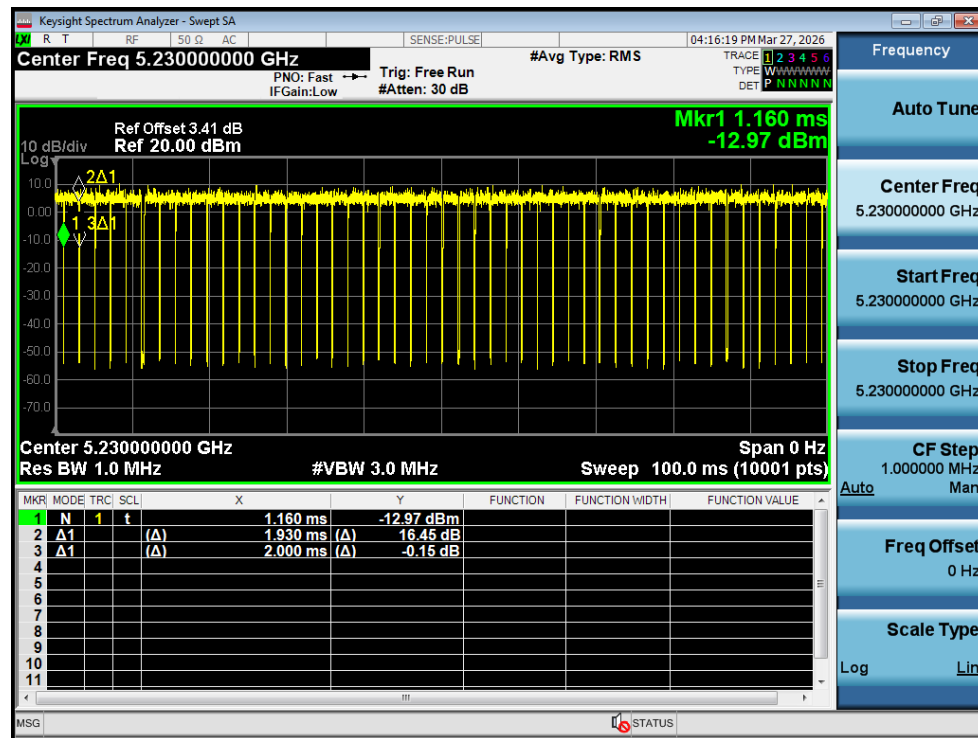
Duty Cycle NVNT ax20 5240MHz Ant1



Duty Cycle NVNT ax40 5190MHz Ant1



Duty Cycle NVNT ax40 5230MHz Ant1



Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	10.68	0	10.68	24	Pass
NVNT	a	5200	Ant1	10.67	0.11	10.78	24	Pass
NVNT	a	5240	Ant1	11.45	0.14	11.59	24	Pass
NVNT	n20	5180	Ant1	10.93	0.1	11.03	24	Pass
NVNT	n20	5200	Ant1	10.63	0.2	10.83	24	Pass
NVNT	n20	5240	Ant1	11.45	0.16	11.61	24	Pass
NVNT	n40	5190	Ant1	10.53	0.35	10.88	24	Pass
NVNT	n40	5230	Ant1	11.31	0.19	11.5	24	Pass
NVNT	ac20	5180	Ant1	10.69	0.1	10.79	24	Pass
NVNT	ac20	5200	Ant1	10.42	0	10.42	24	Pass
NVNT	ac20	5240	Ant1	11.35	0	11.35	24	Pass
NVNT	ac40	5190	Ant1	10.52	0.74	11.26	24	Pass
NVNT	ac40	5230	Ant1	11.27	0.19	11.46	24	Pass
NVNT	ax20	5180	Ant1	10.65	0.12	10.77	24	Pass
NVNT	ax20	5200	Ant1	10.39	0.3	10.69	24	Pass
NVNT	ax20	5240	Ant1	11.17	0.16	11.33	24	Pass
NVNT	ax40	5190	Ant1	10.53	0.3	10.83	24	Pass
NVNT	ax40	5230	Ant1	11.39	0	11.39	24	Pass

-26dB Bandwidth

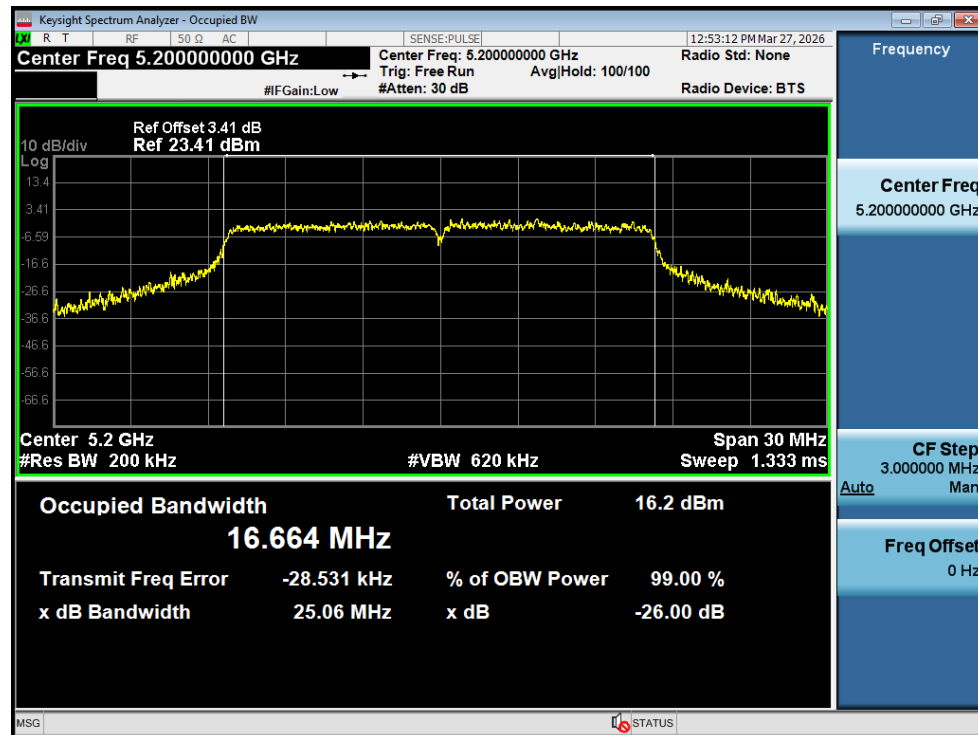
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	23.058	0.5	Pass
NVNT	a	5200	Ant1	25.062	0.5	Pass
NVNT	a	5240	Ant1	23.637	0.5	Pass
NVNT	n20	5180	Ant1	23.866	0.5	Pass
NVNT	n20	5200	Ant1	24.999	0.5	Pass
NVNT	n20	5240	Ant1	25.47	0.5	Pass
NVNT	n40	5190	Ant1	45.289	0.5	Pass
NVNT	n40	5230	Ant1	45.843	0.5	Pass
NVNT	ac20	5180	Ant1	24.198	0.5	Pass
NVNT	ac20	5200	Ant1	25.378	0.5	Pass
NVNT	ac20	5240	Ant1	24.509	0.5	Pass
NVNT	ac40	5190	Ant1	44.719	0.5	Pass
NVNT	ac40	5230	Ant1	45.557	0.5	Pass
NVNT	ax20	5180	Ant1	24.726	0.5	Pass
NVNT	ax20	5200	Ant1	25.919	0.5	Pass
NVNT	ax20	5240	Ant1	25.791	0.5	Pass
NVNT	ax40	5190	Ant1	44.318	0.5	Pass
NVNT	ax40	5230	Ant1	44.073	0.5	Pass

Test Graphs

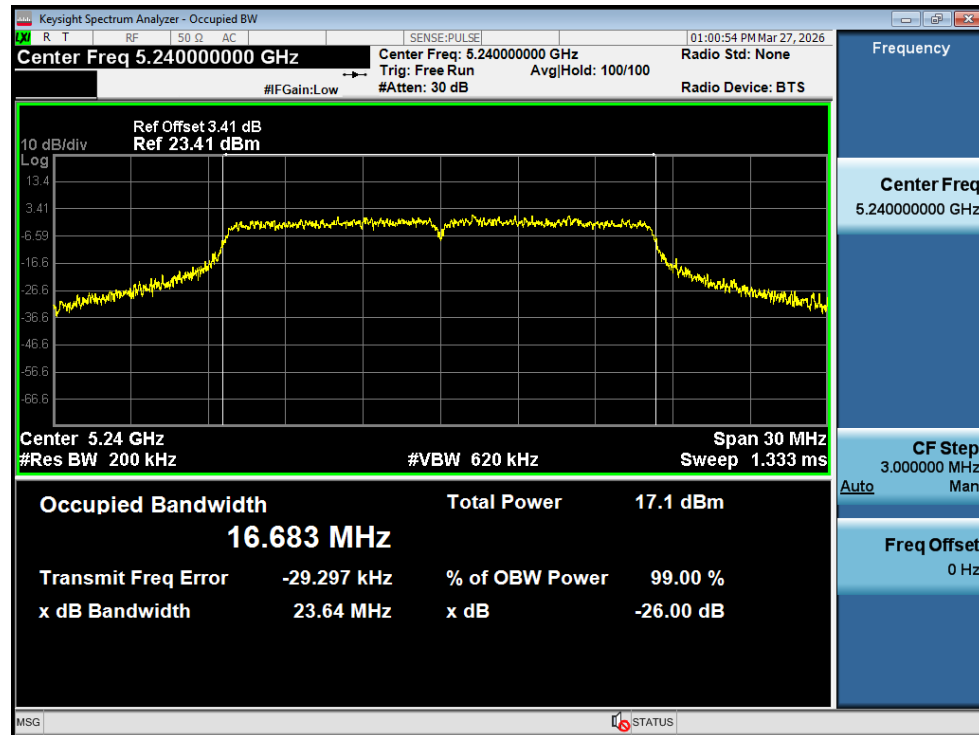
-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



-26dB Bandwidth NVNT a 5240MHz Ant1



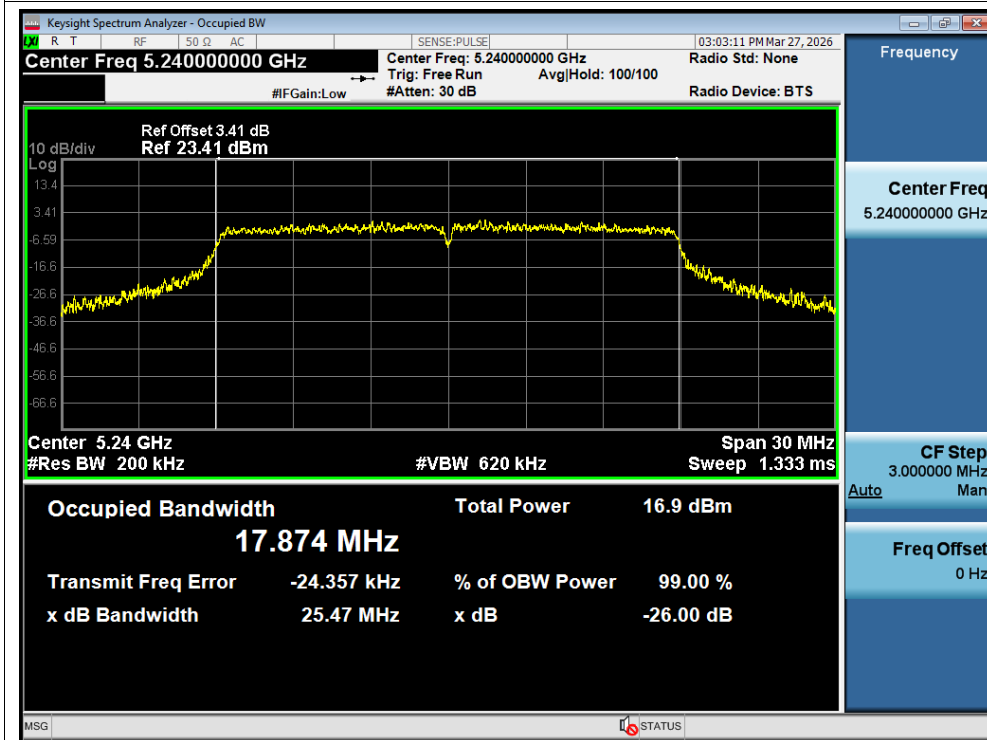
-26dB Bandwidth NVNT n20 5180MHz Ant1



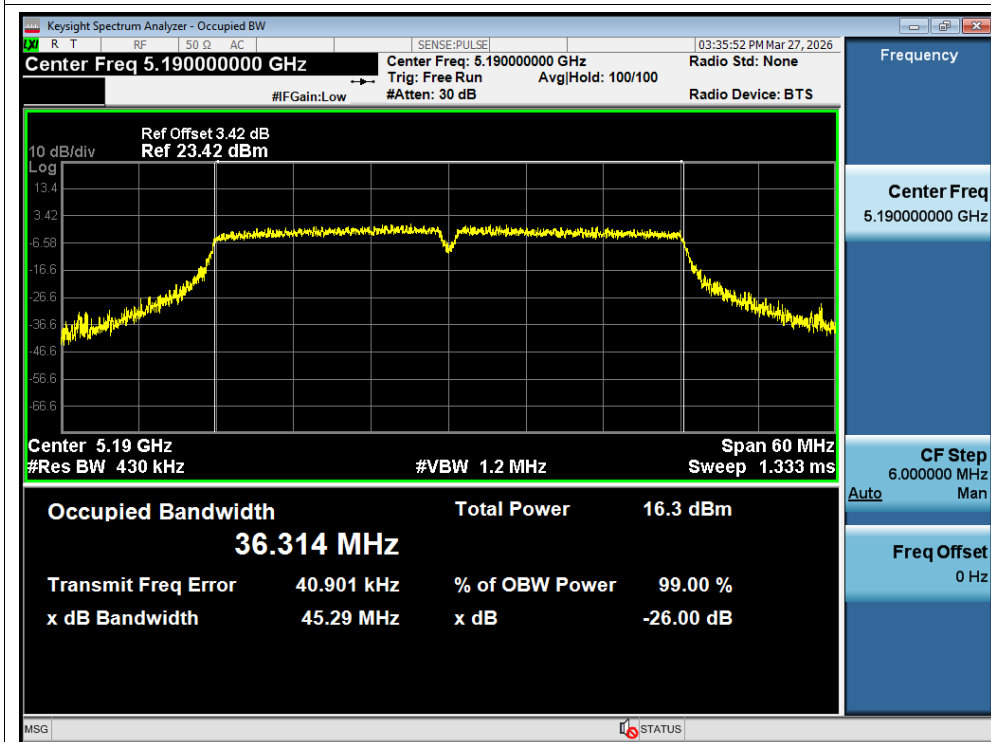
-26dB Bandwidth NVNT n20 5200MHz Ant1



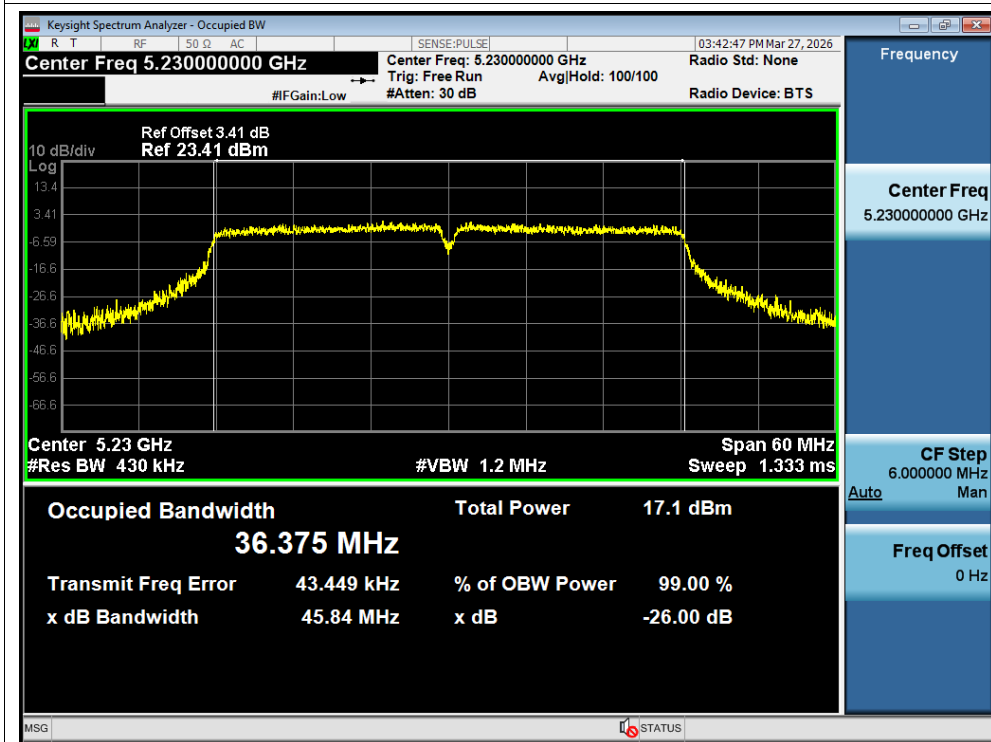
-26dB Bandwidth NVNT n20 5240MHz Ant1



-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1



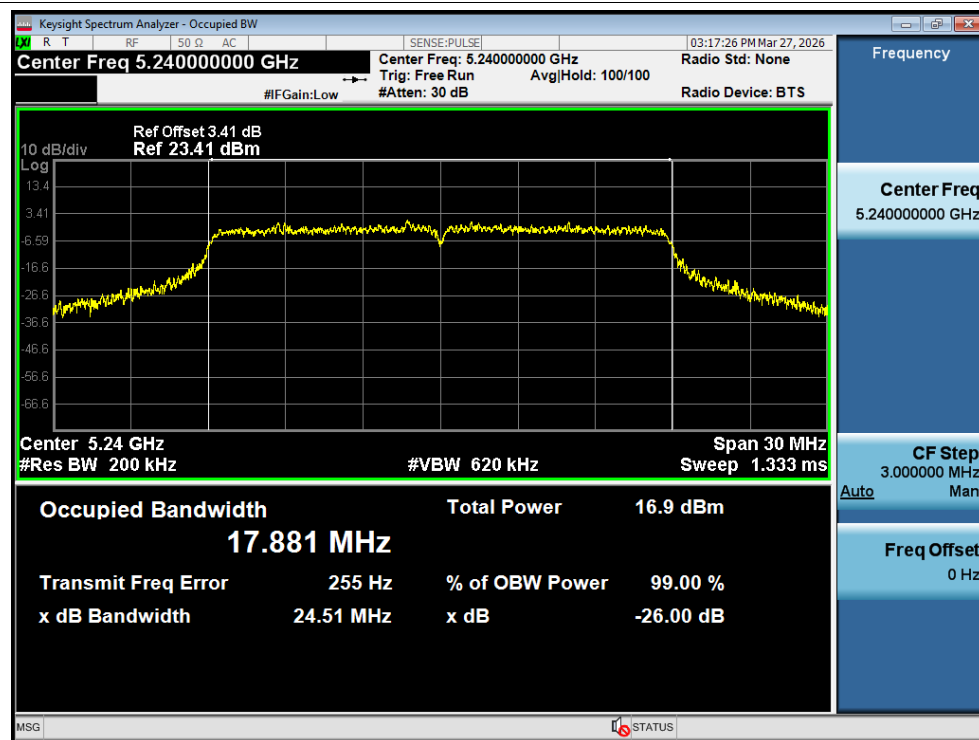
-26dB Bandwidth NVNT ac20 5180MHz Ant1



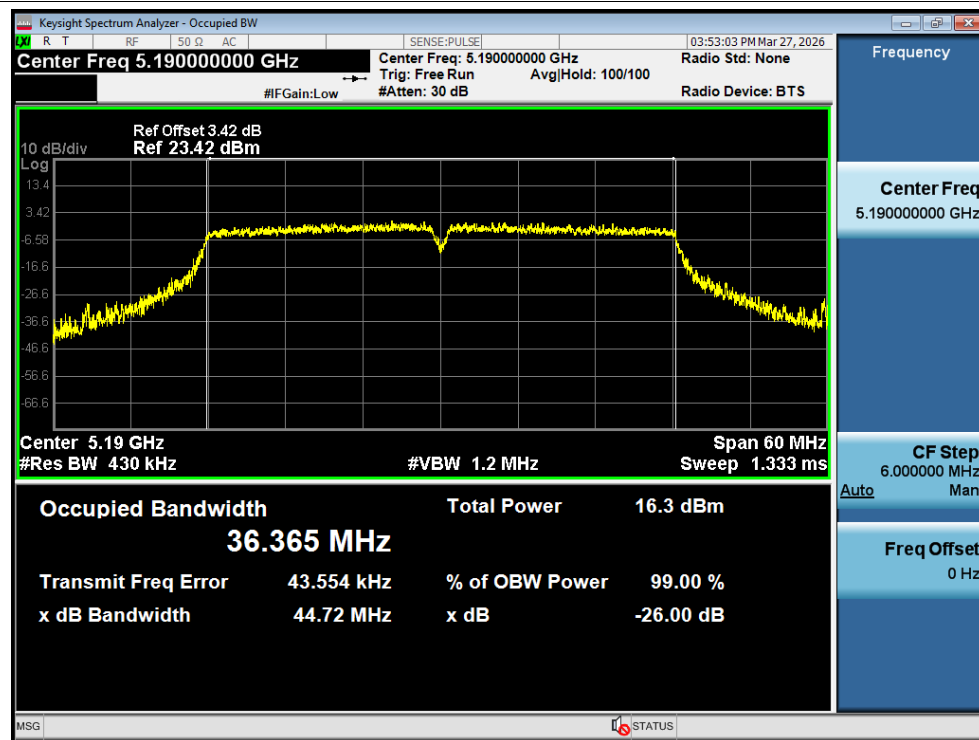
-26dB Bandwidth NVNT ac20 5200MHz Ant1



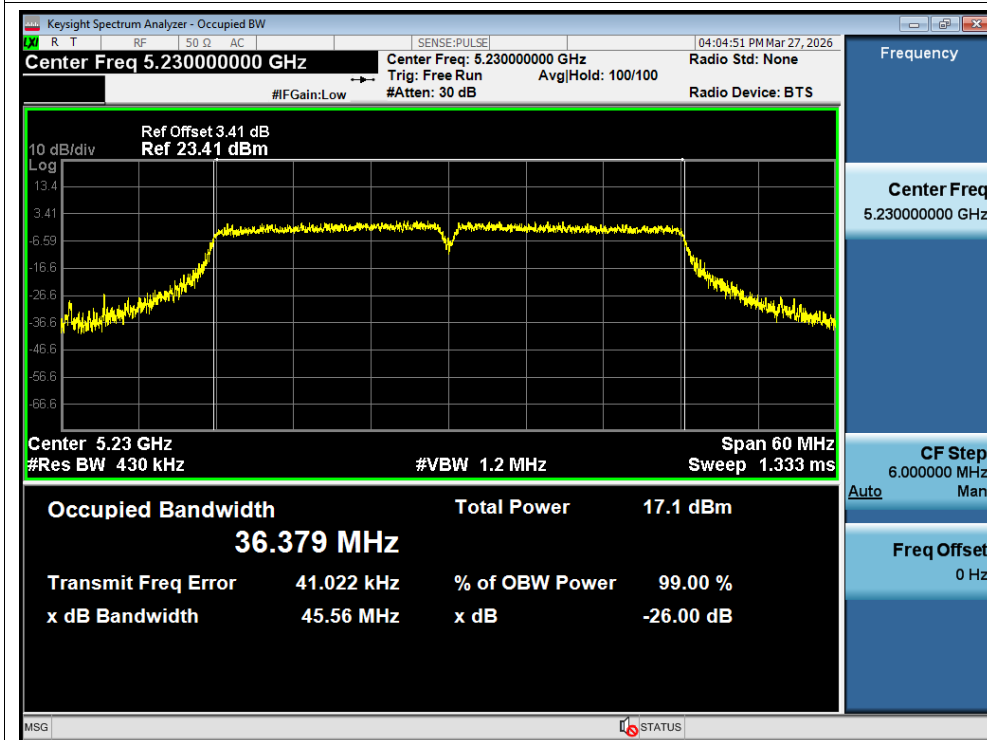
-26dB Bandwidth NVNT ac20 5240MHz Ant1



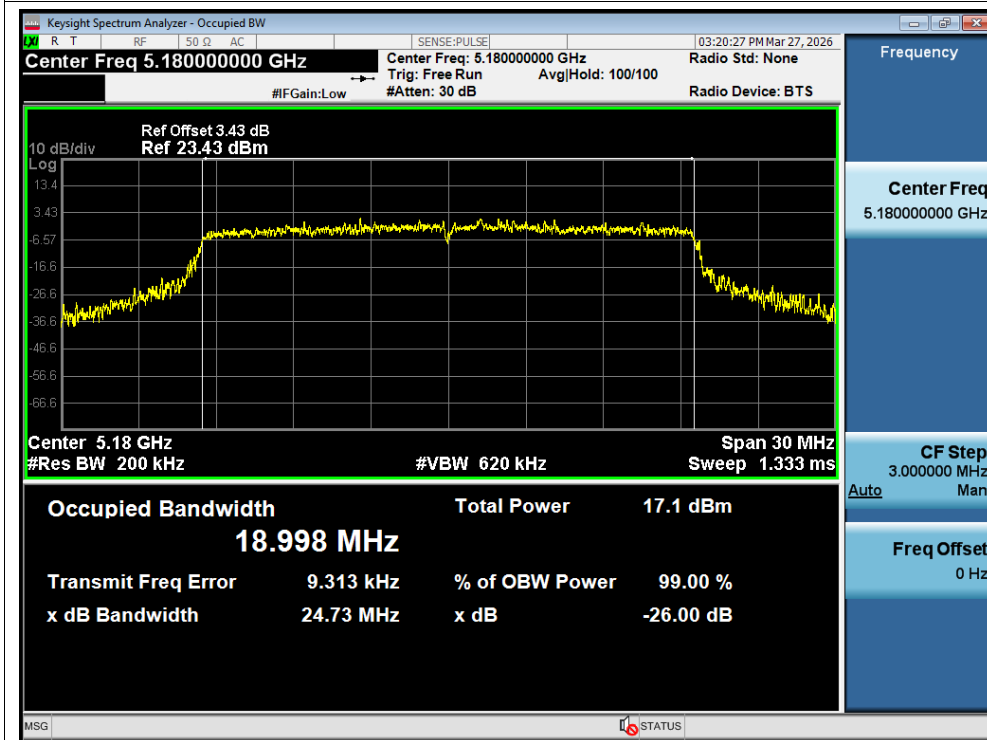
-26dB Bandwidth NVNT ac40 5190MHz Ant1



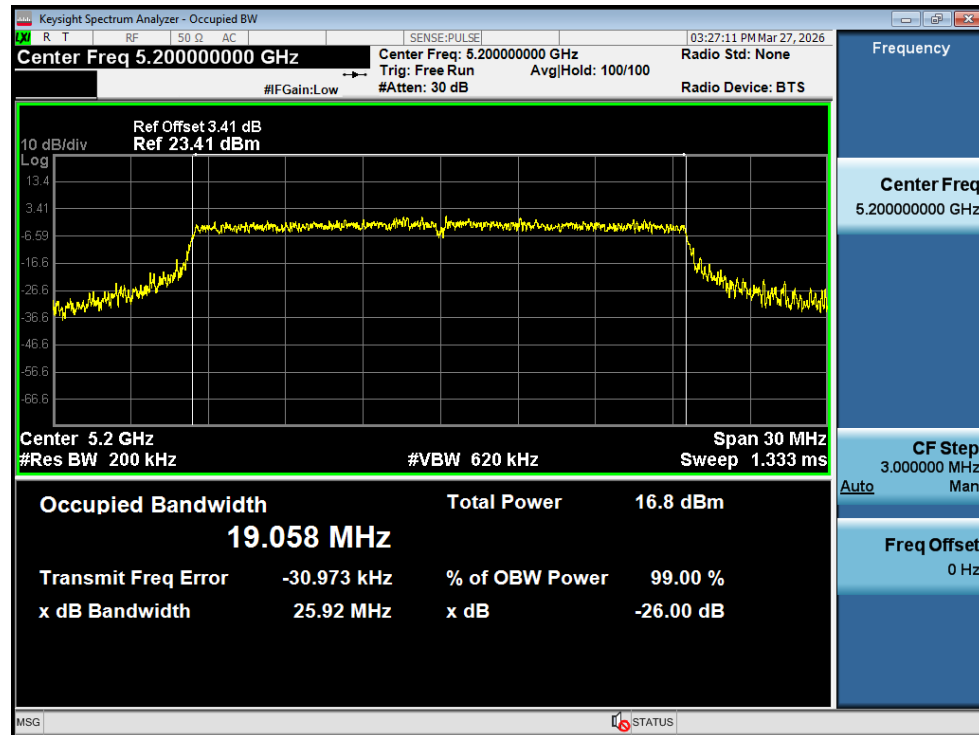
-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ax20 5180MHz Ant1



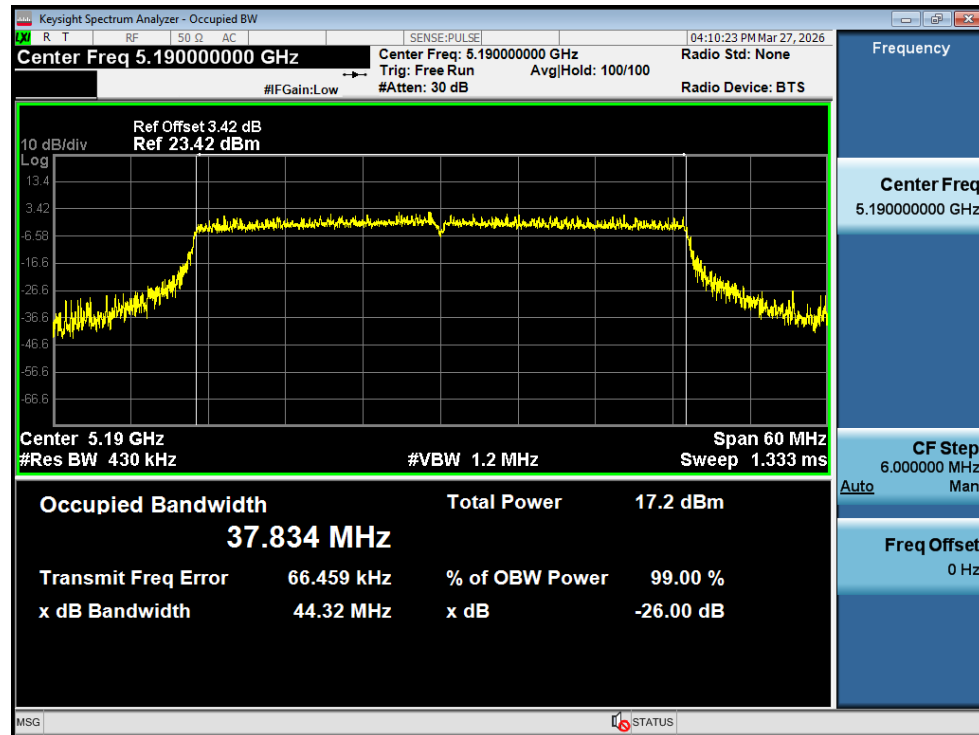
-26dB Bandwidth NVNT ax20 5200MHz Ant1



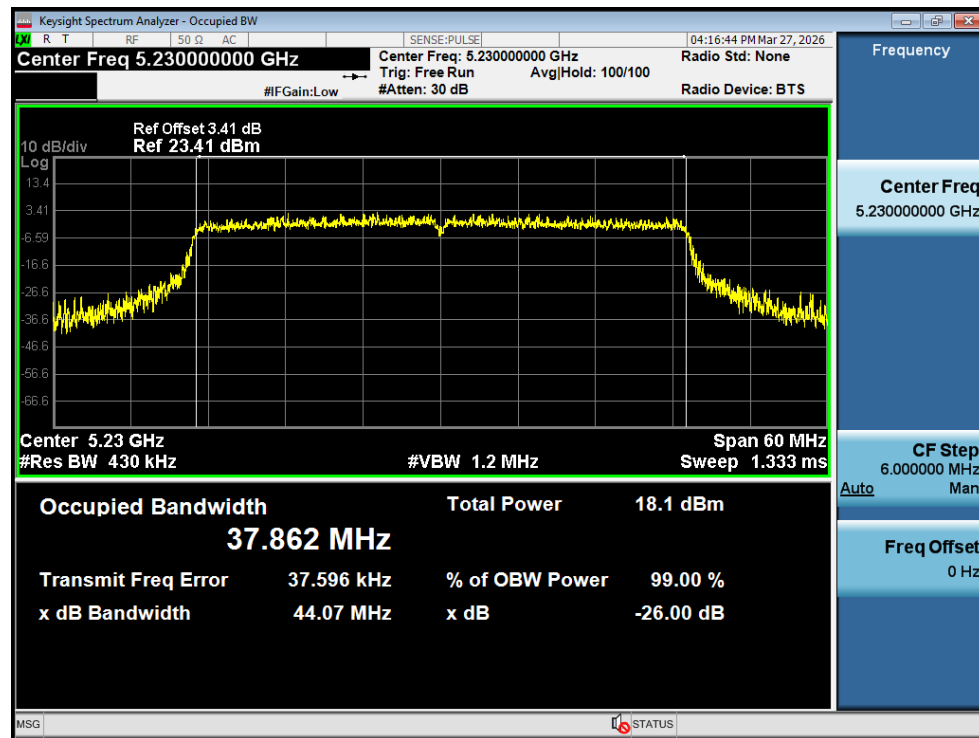
-26dB Bandwidth NVNT ax20 5240MHz Ant1



-26dB Bandwidth NVNT ax40 5190MHz Ant1



-26dB Bandwidth NVNT ax40 5230MHz Ant1



Occupied Channel Bandwidth

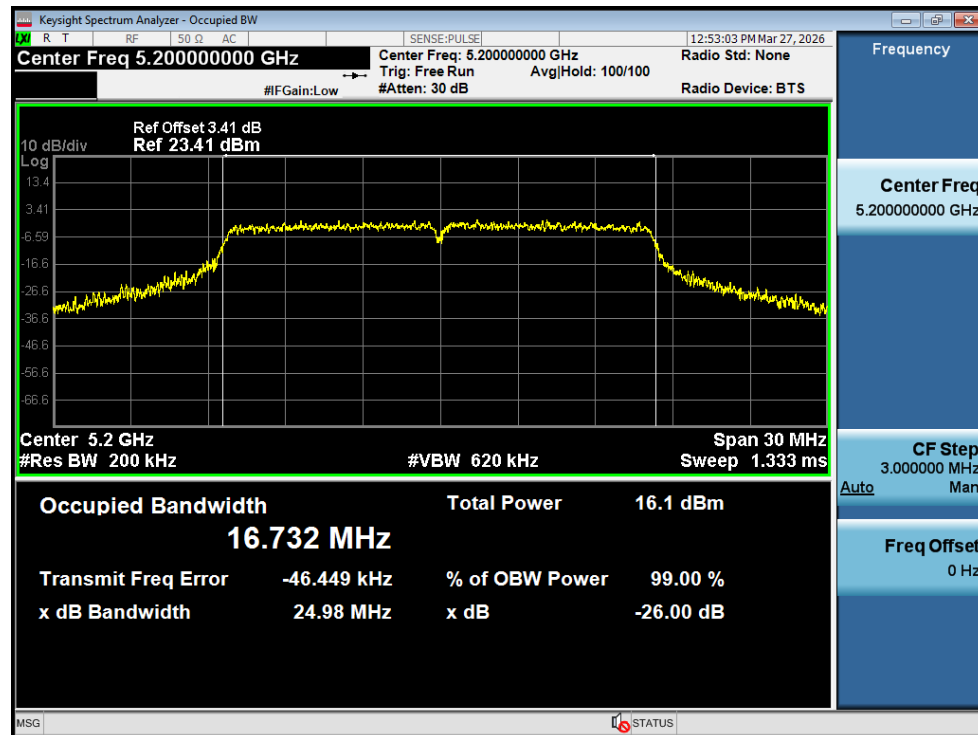
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.625
NVNT	a	5200	Ant1	16.732
NVNT	a	5240	Ant1	16.662
NVNT	n20	5180	Ant1	17.767
NVNT	n20	5200	Ant1	17.895
NVNT	n20	5240	Ant1	17.875
NVNT	n40	5190	Ant1	36.386
NVNT	n40	5230	Ant1	36.44
NVNT	ac20	5180	Ant1	17.808
NVNT	ac20	5200	Ant1	17.9
NVNT	ac20	5240	Ant1	17.887
NVNT	ac40	5190	Ant1	36.36
NVNT	ac40	5230	Ant1	36.389
NVNT	ax20	5180	Ant1	18.963
NVNT	ax20	5200	Ant1	19.075
NVNT	ax20	5240	Ant1	19.049
NVNT	ax40	5190	Ant1	37.813
NVNT	ax40	5230	Ant1	37.841

Test Graphs

OBW NVNT a 5180MHz Ant1



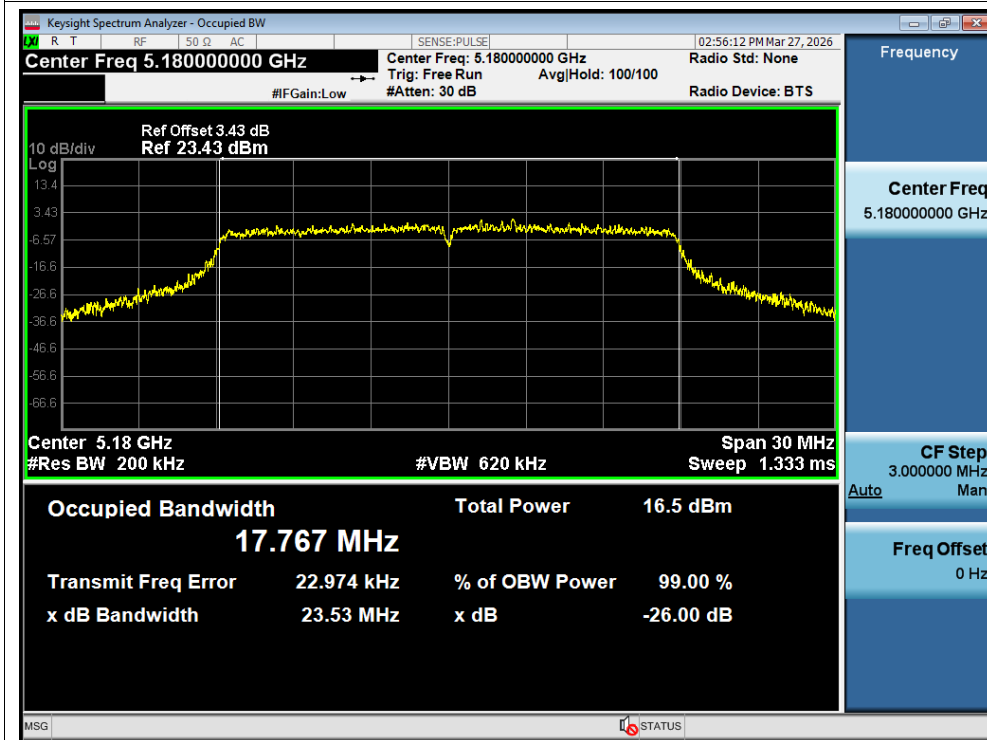
OBW NVNT a 5200MHz Ant1



OBW NVNT a 5240MHz Ant1



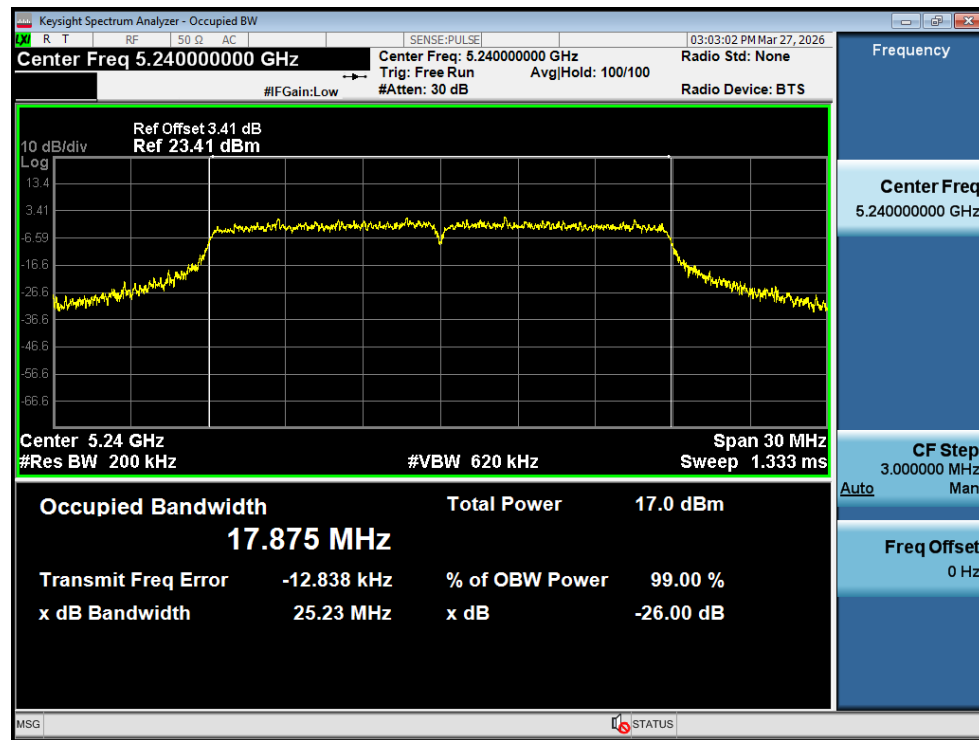
OBW NVNT n20 5180MHz Ant1



OBW NVNT n20 5200MHz Ant1



OBW NVNT n20 5240MHz Ant1



OBW NVNT n40 5190MHz Ant1



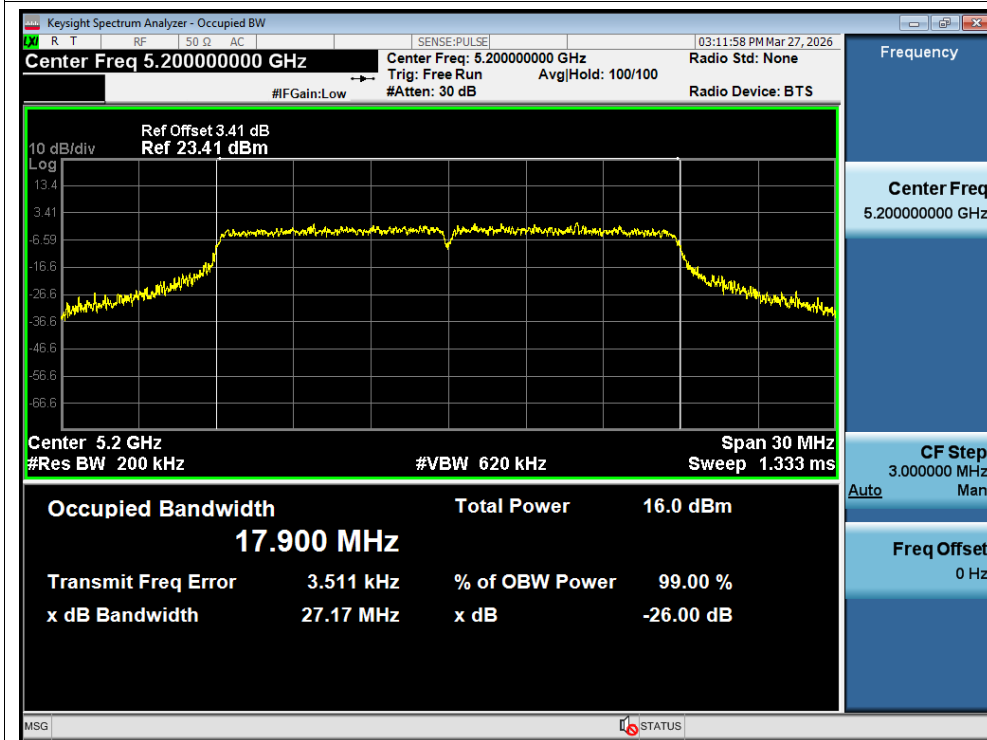
OBW NVNT n40 5230MHz Ant1



OBW NVNT ac20 5180MHz Ant1



OBW NVNT ac20 5200MHz Ant1



OBW NVNT ac20 5240MHz Ant1



OBW NVNT ac40 5190MHz Ant1



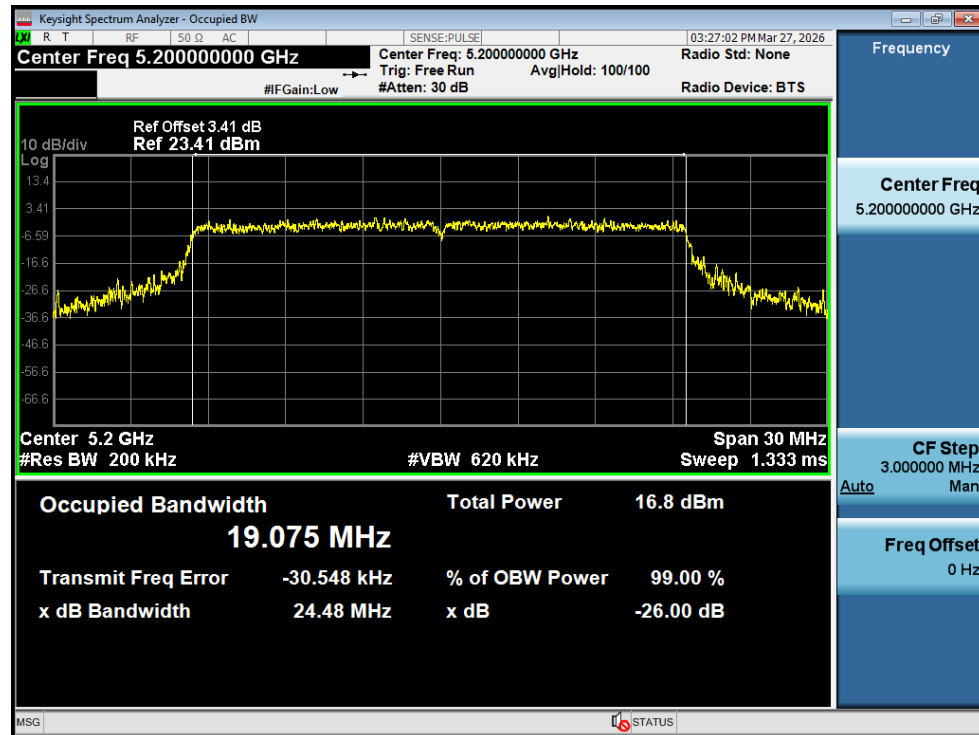
OBW NVNT ac40 5230MHz Ant1



OBW NVNT ax20 5180MHz Ant1



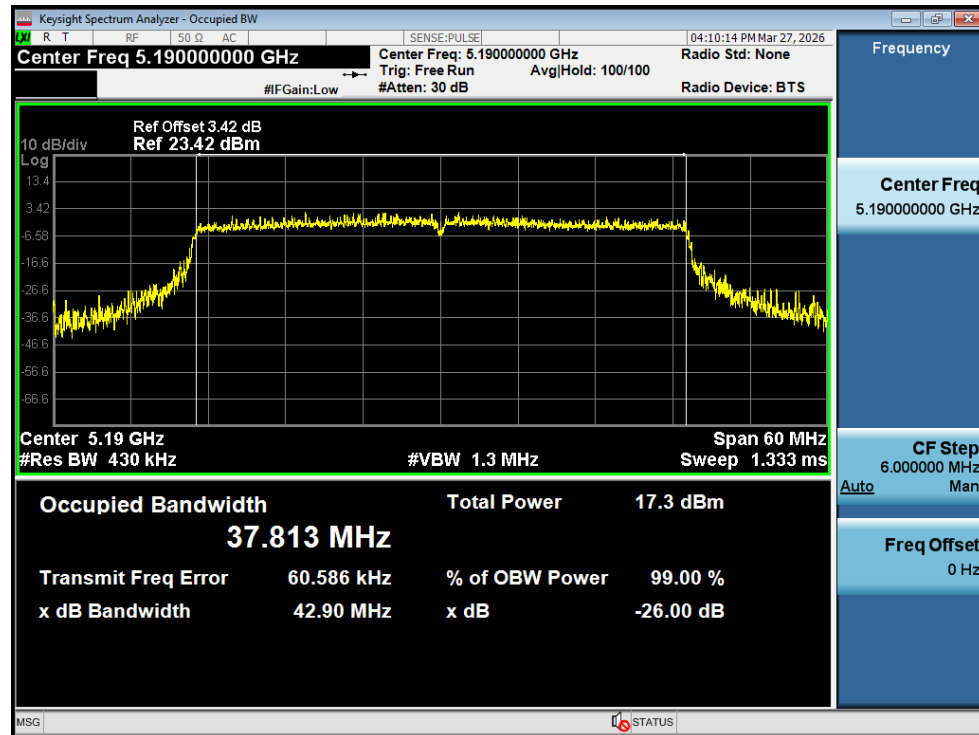
OBW NVNT ax20 5200MHz Ant1



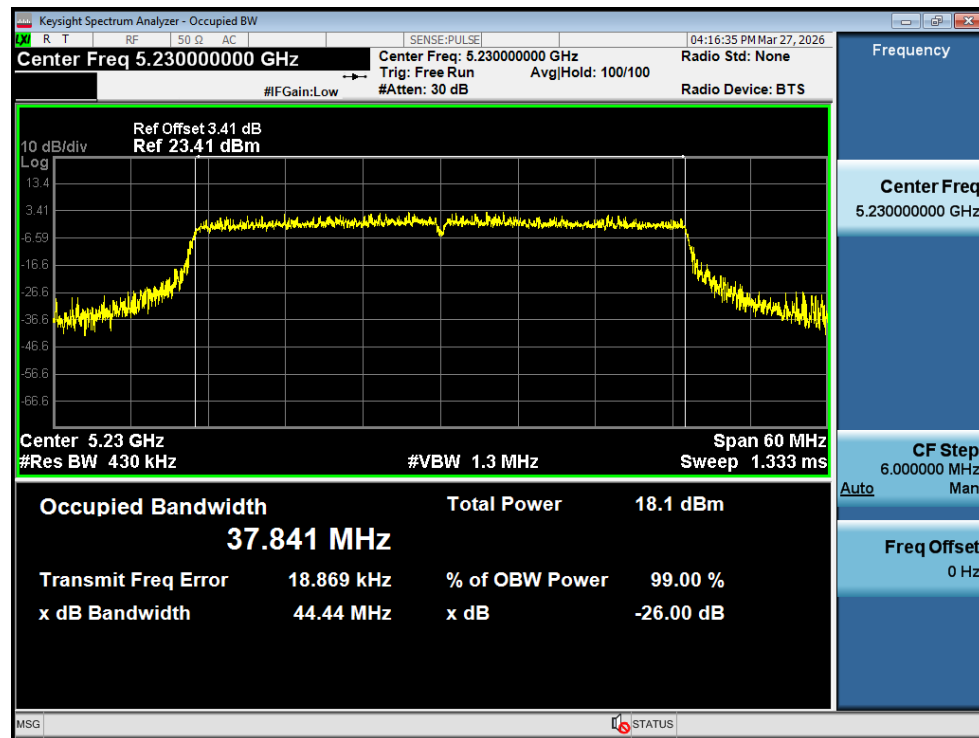
OBW NVNT ax20 5240MHz Ant1



OBW NVNT ax40 5190MHz Ant1



OBW NVNT ax40 5230MHz Ant1

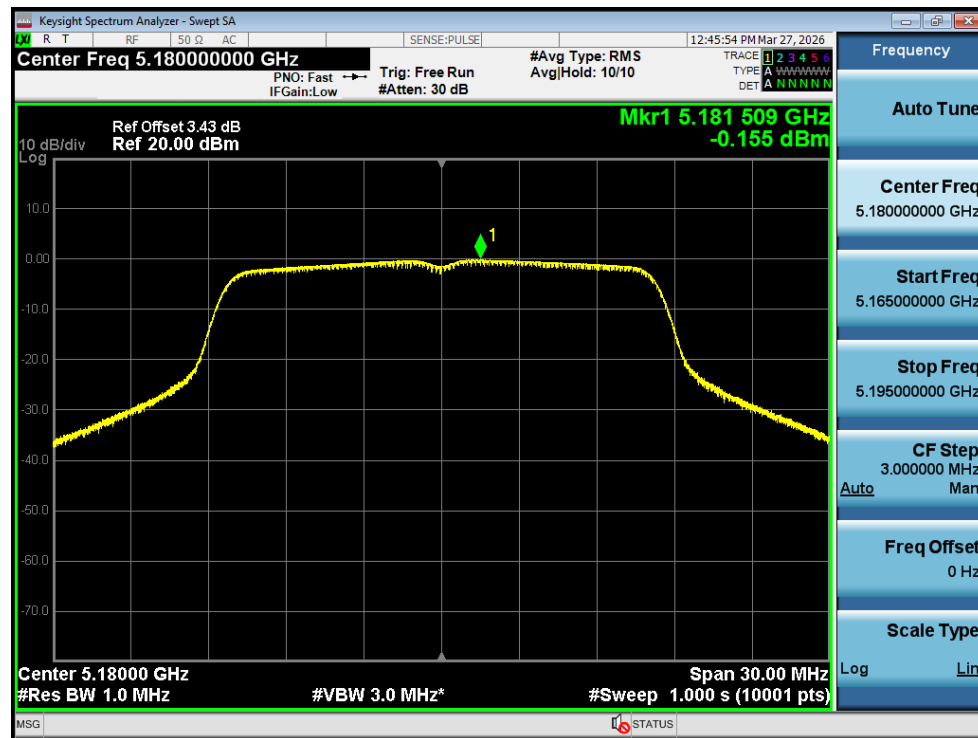


Maximum Power Spectral Density Level

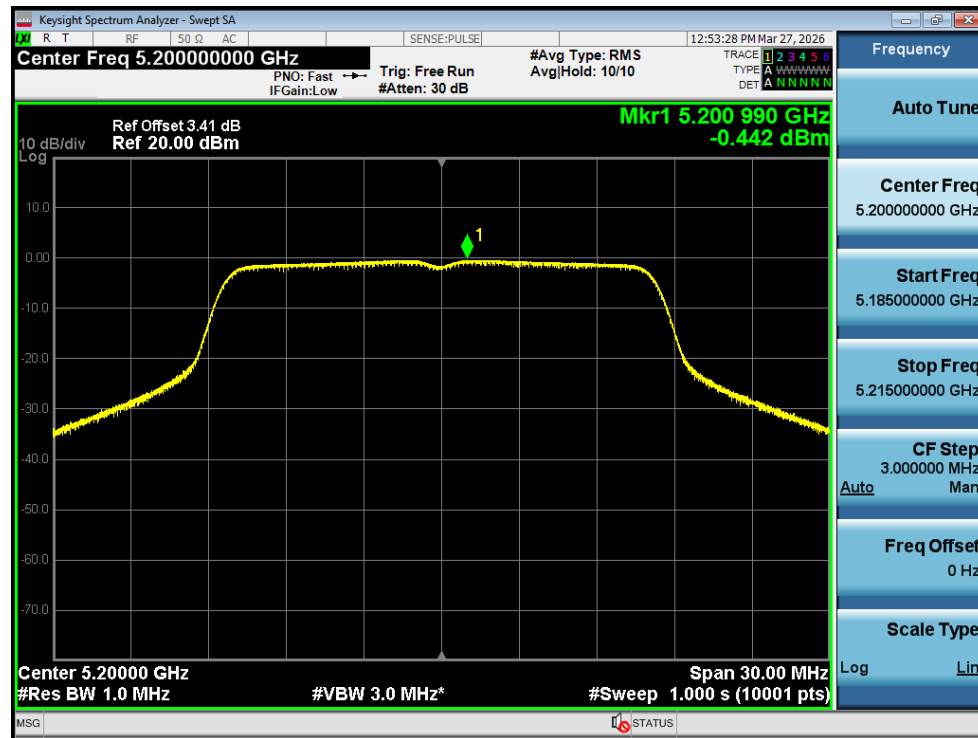
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-0.16	0	-0.16	11	Pass
NVNT	a	5200	Ant1	-0.44	0.11	-0.33	11	Pass
NVNT	a	5240	Ant1	0.42	0.14	0.56	11	Pass
NVNT	n20	5180	Ant1	-0.08	0.1	0.02	11	Pass
NVNT	n20	5200	Ant1	-0.74	0.2	-0.54	11	Pass
NVNT	n20	5240	Ant1	0.14	0.16	0.3	11	Pass
NVNT	n40	5190	Ant1	-3.14	0.35	-2.79	11	Pass
NVNT	n40	5230	Ant1	-0.14	0.19	0.05	11	Pass
NVNT	ac20	5180	Ant1	-0.32	0.1	-0.22	11	Pass
NVNT	ac20	5200	Ant1	-0.85	0	-0.85	11	Pass
NVNT	ac20	5240	Ant1	-0.01	0	-0.01	11	Pass
NVNT	ac40	5190	Ant1	-2.99	0.74	-2.25	11	Pass
NVNT	ac40	5230	Ant1	-2.44	0.19	-2.25	11	Pass
NVNT	ax20	5180	Ant1	0.12	0.12	0.24	11	Pass
NVNT	ax20	5200	Ant1	-0.41	0.3	-0.11	11	Pass
NVNT	ax20	5240	Ant1	0.17	0.16	0.33	11	Pass
NVNT	ax40	5190	Ant1	-3	0.3	-2.7	11	Pass
NVNT	ax40	5230	Ant1	-2.23	0	-2.23	11	Pass

Test Graphs

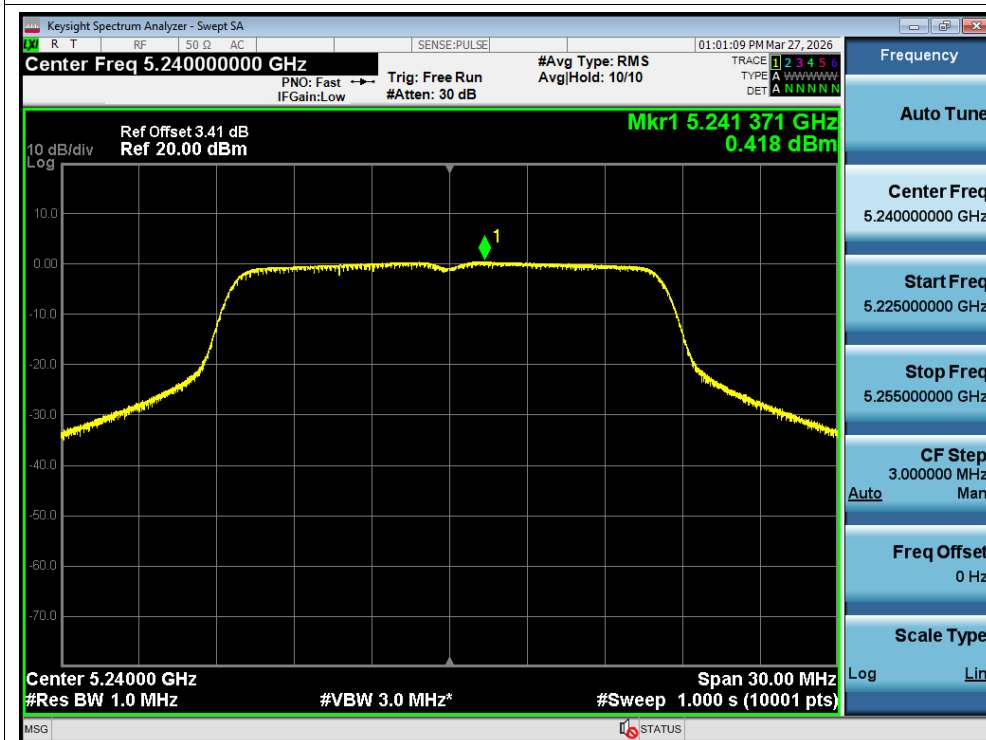
PSD NVNT a 5180MHz Ant1



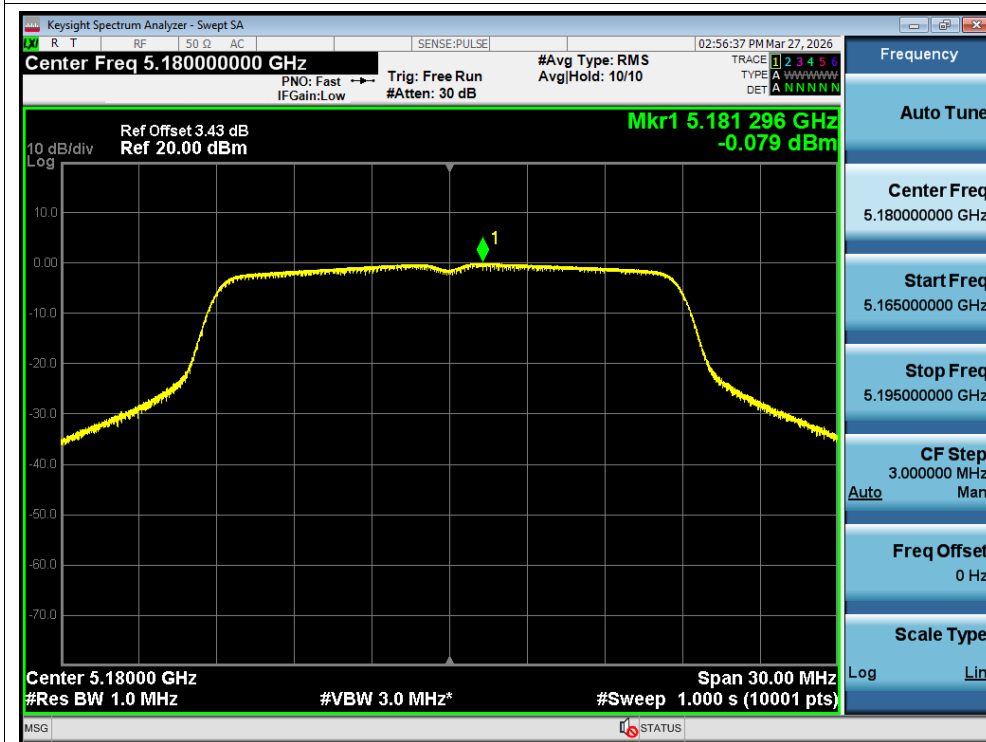
PSD NVNT a 5200MHz Ant1

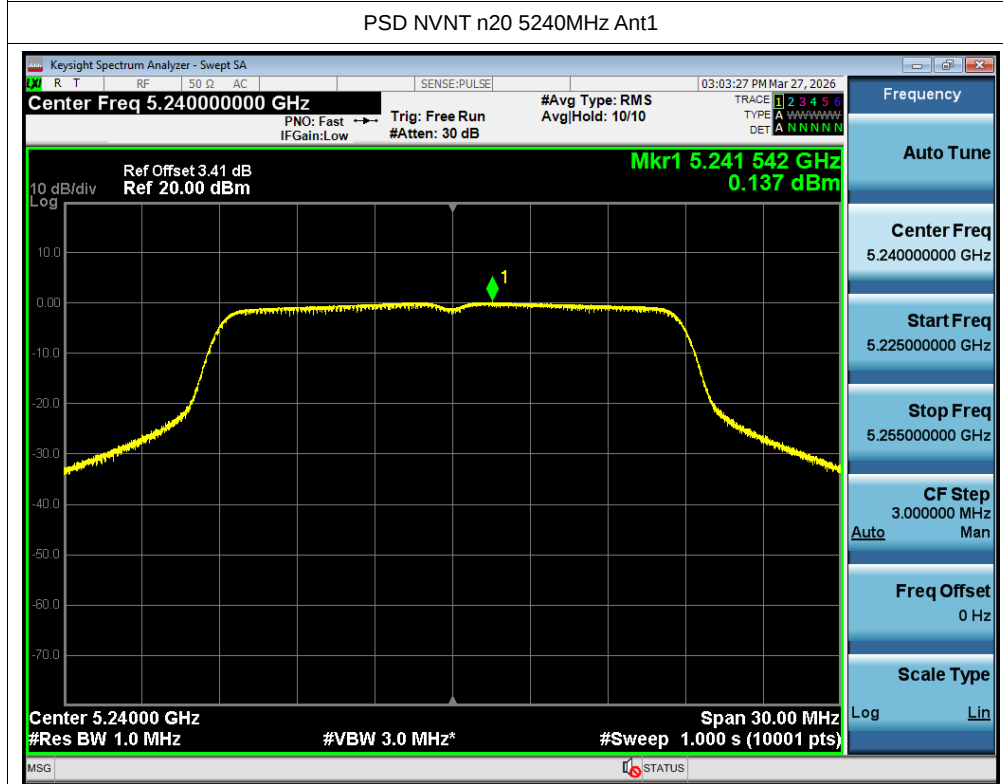
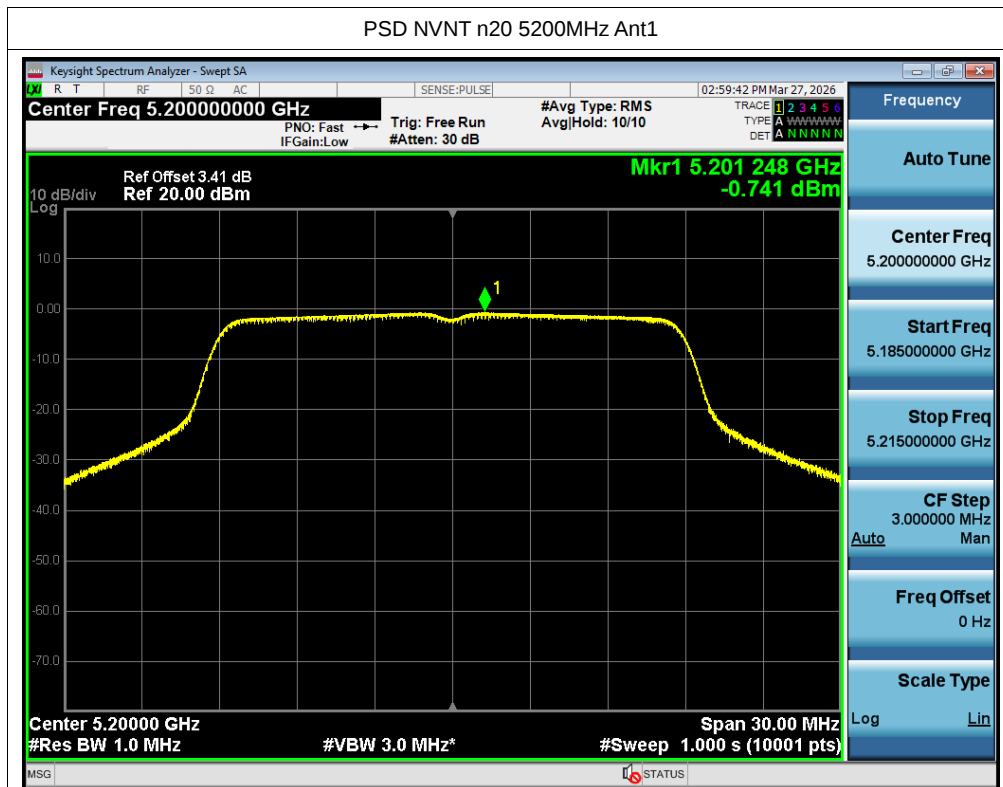


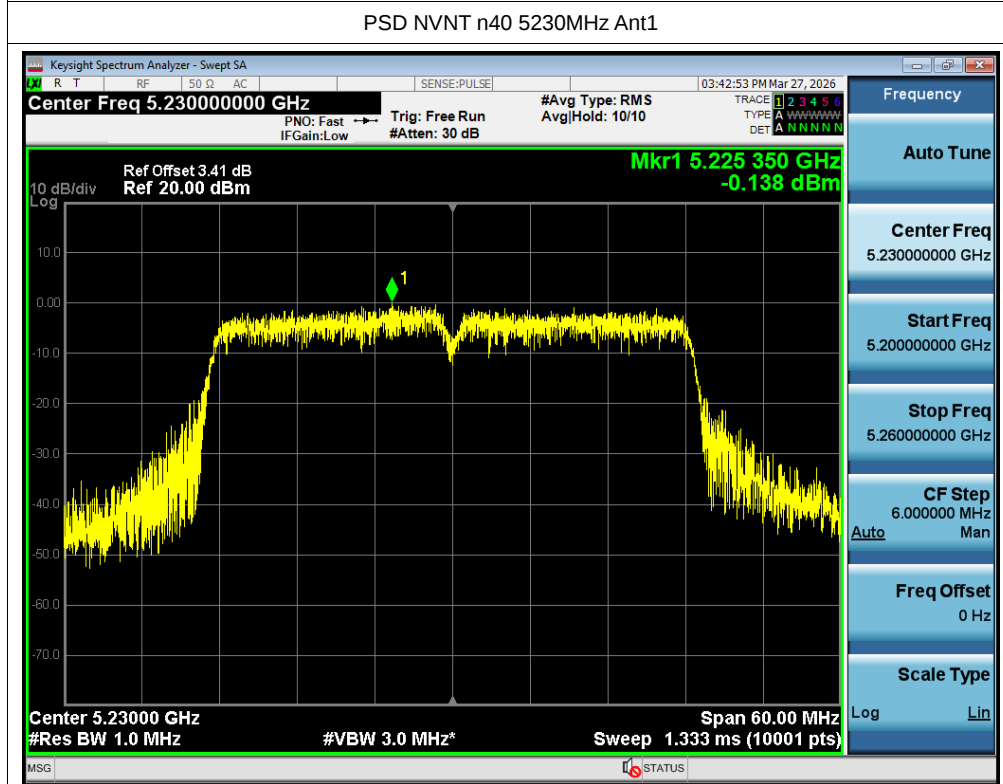
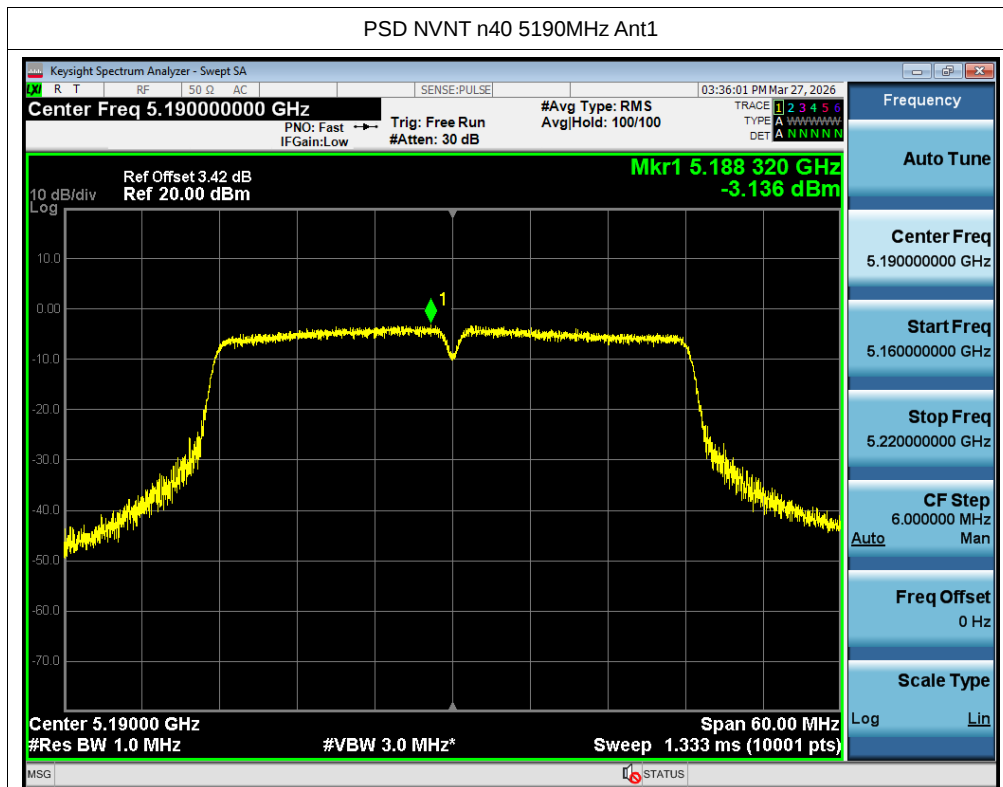
PSD NVNT a 5240MHz Ant1



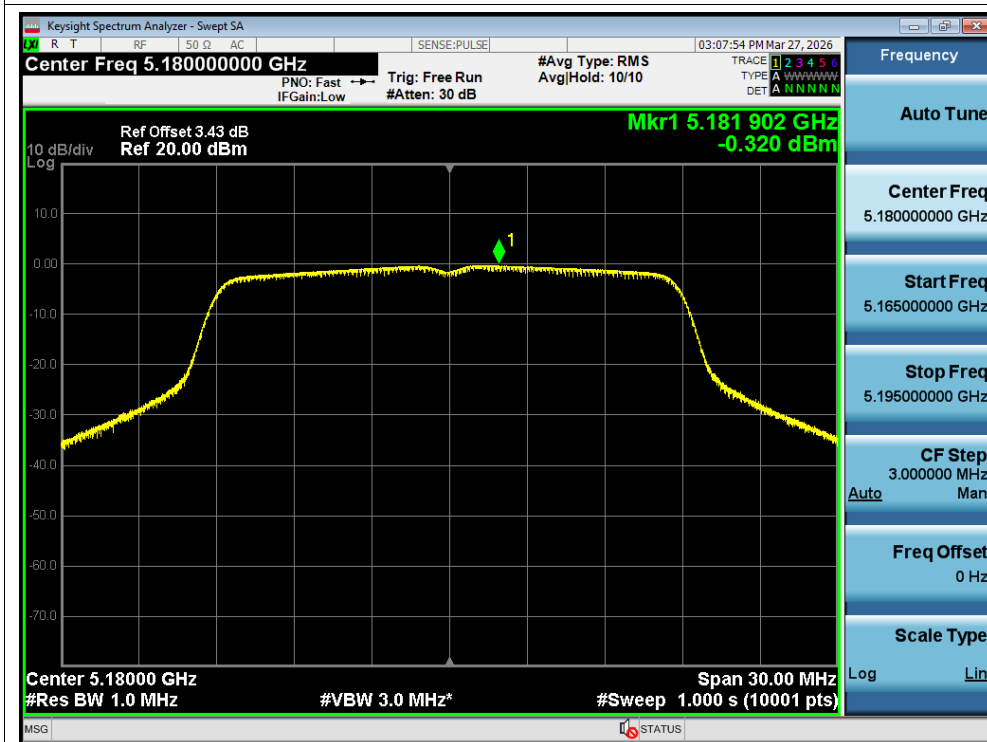
PSD NVNT n20 5180MHz Ant1



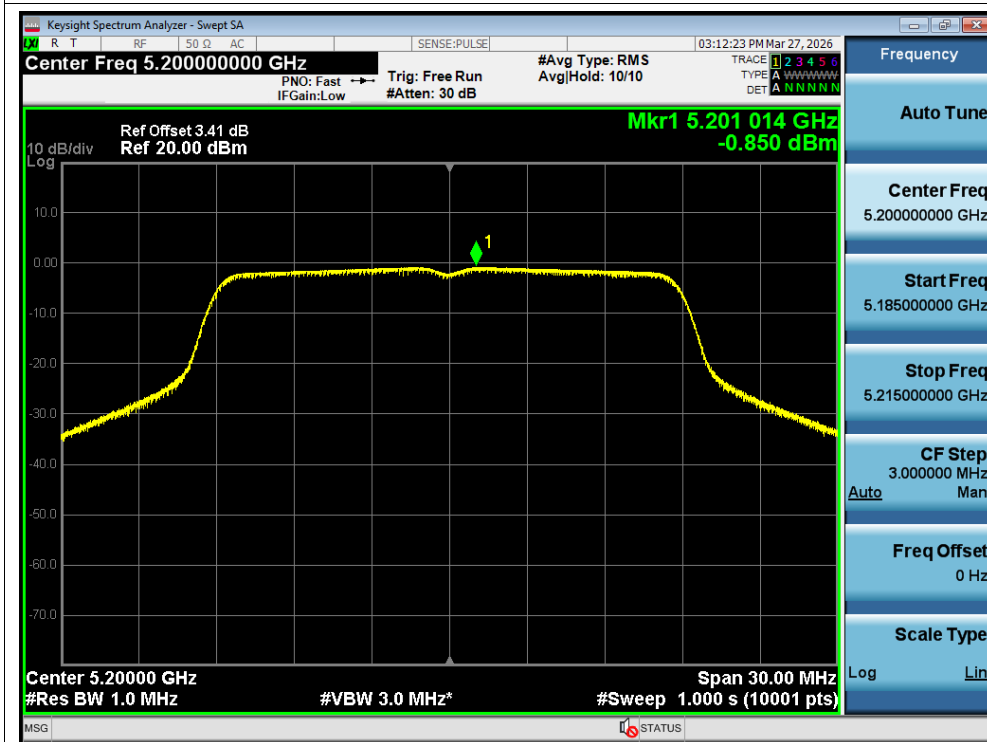




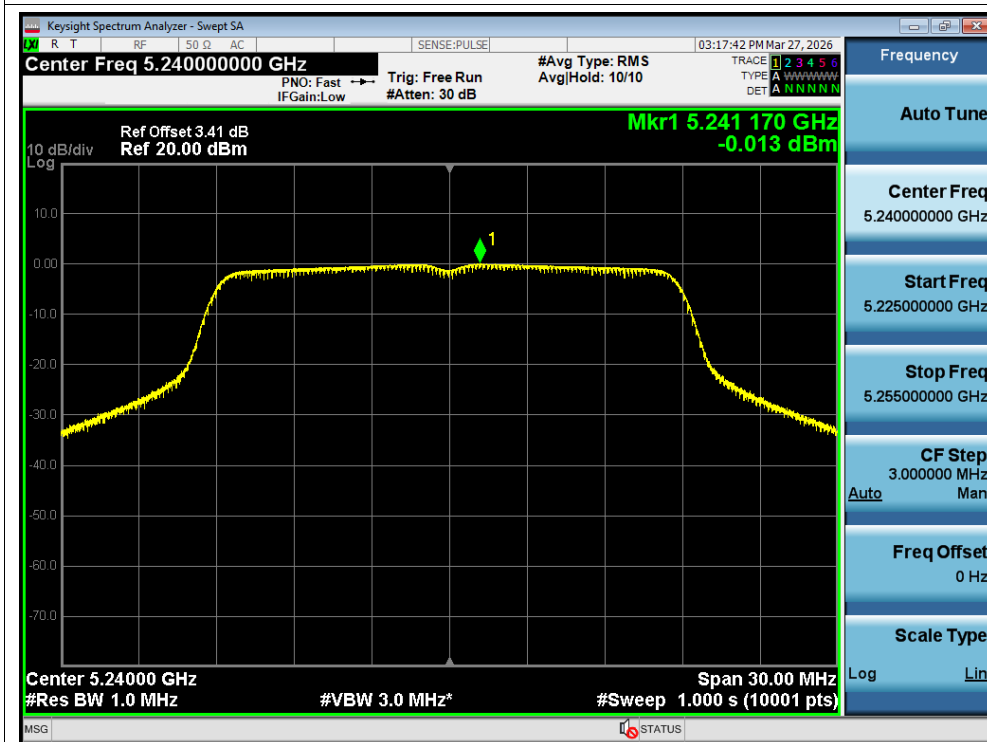
PSD NVNT ac20 5180MHz Ant1



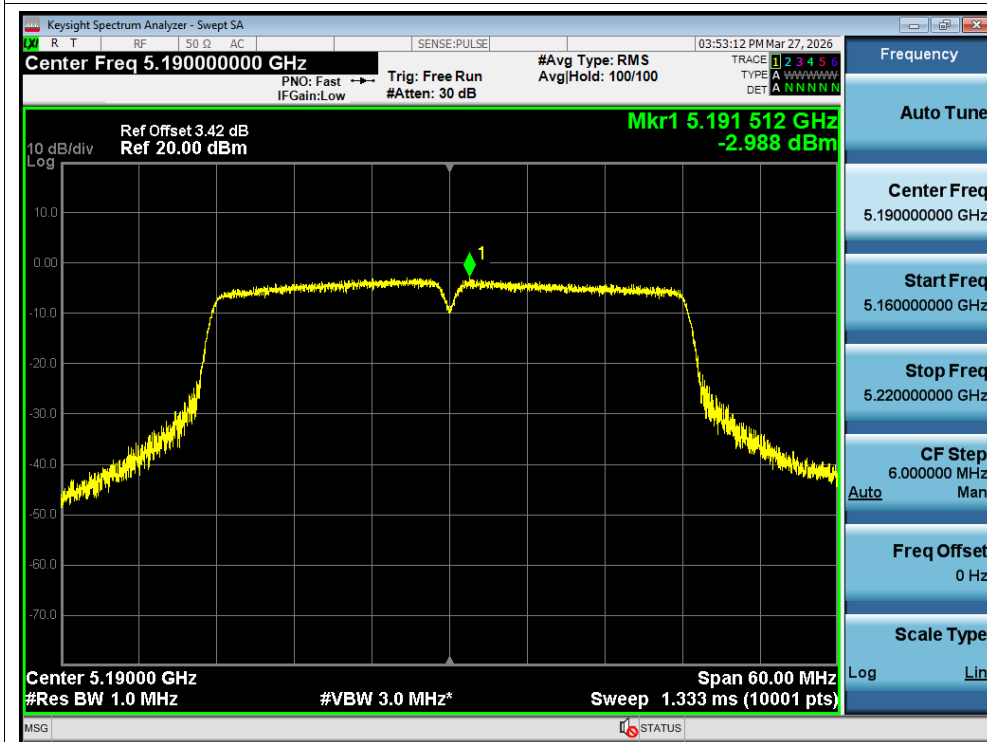
PSD NVNT ac20 5200MHz Ant1



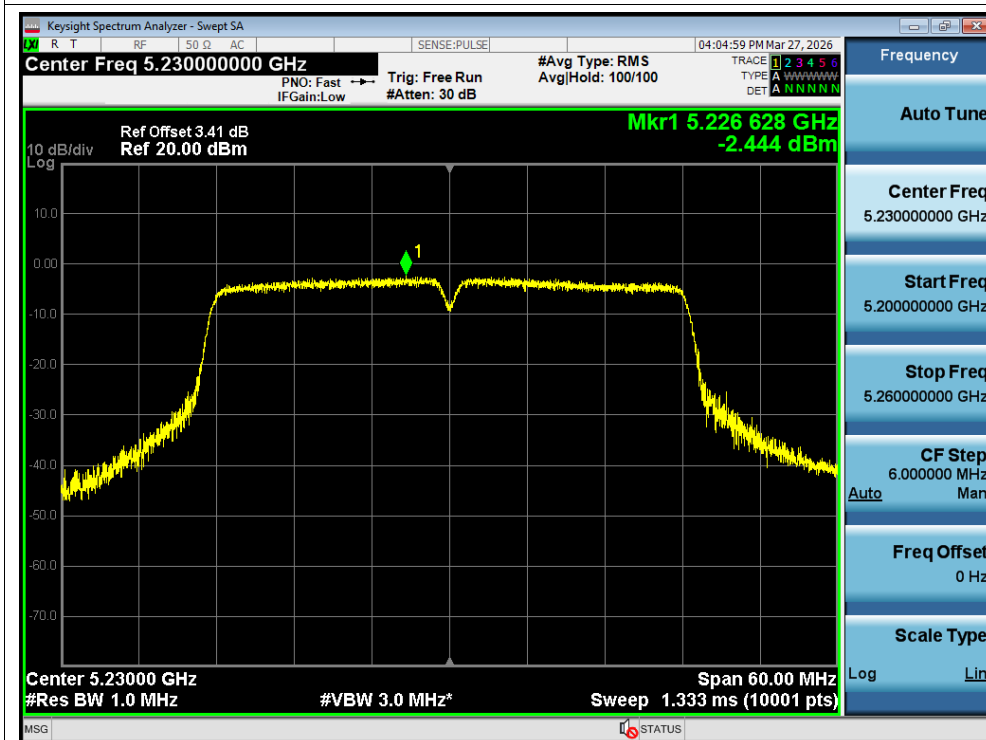
PSD NVNT ac20 5240MHz Ant1



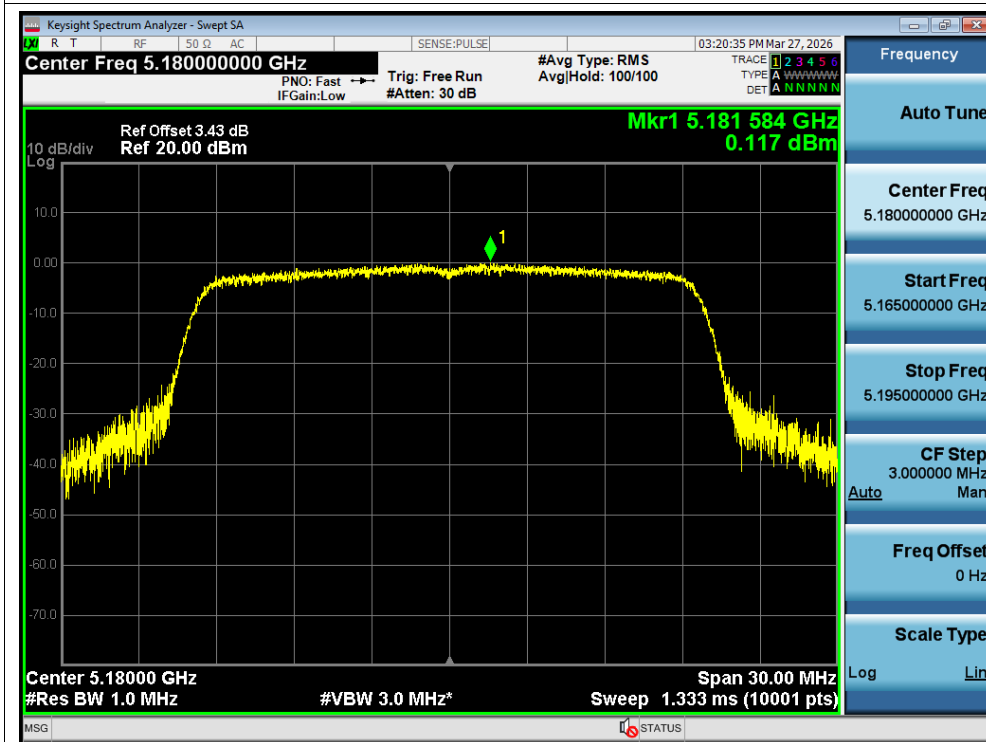
PSD NVNT ac40 5190MHz Ant1



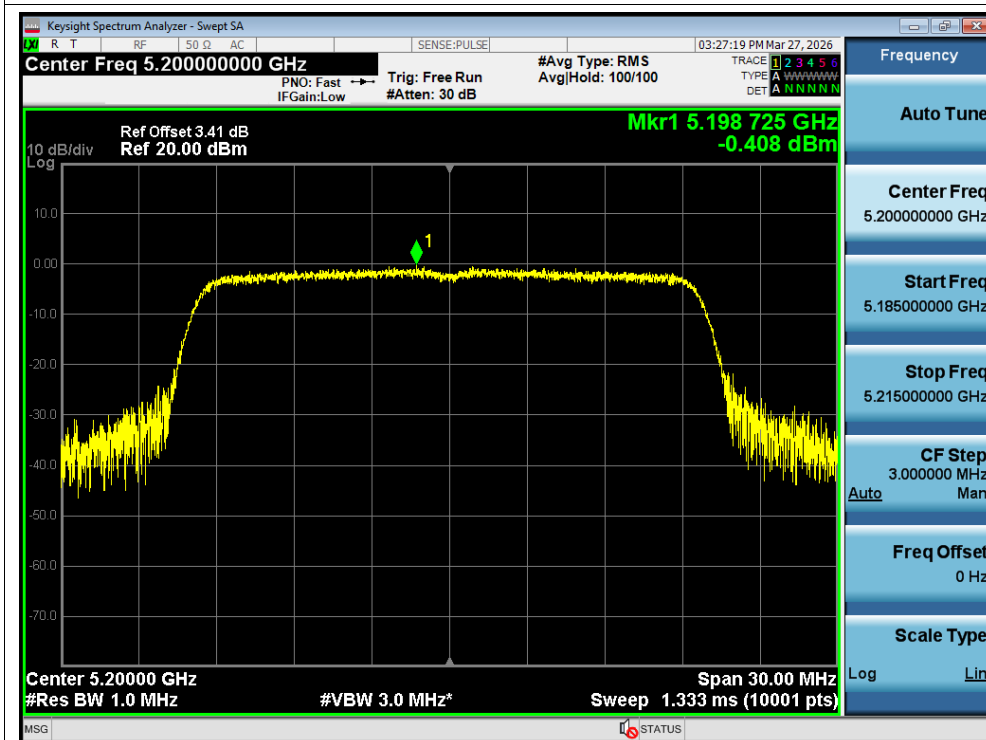
PSD NVNT ac40 5230MHz Ant1



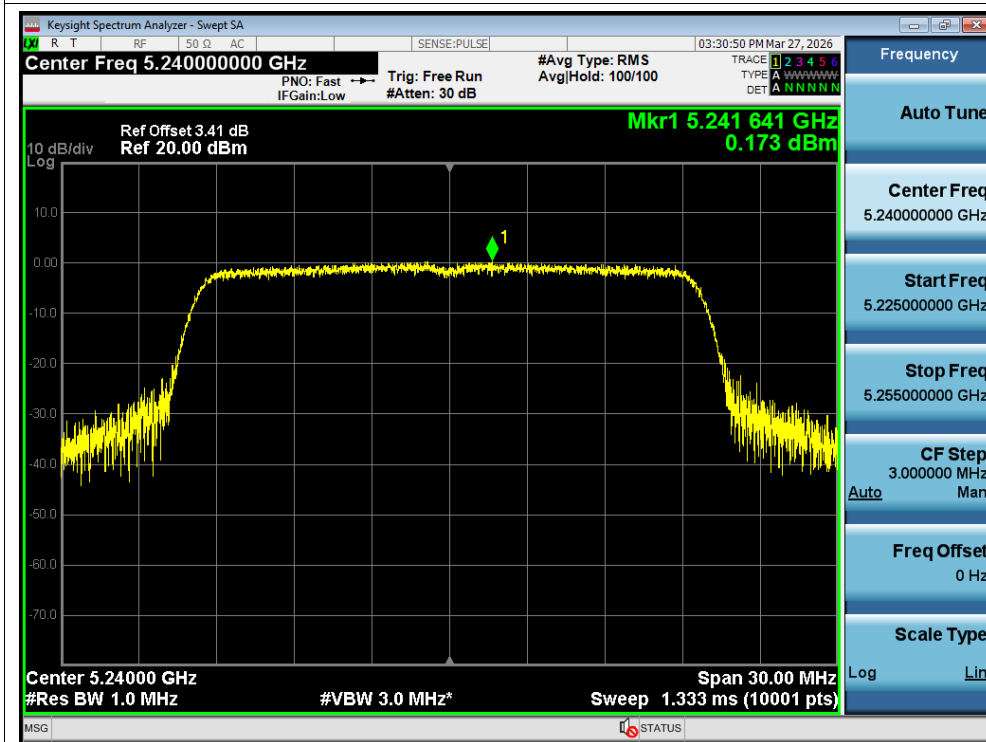
PSD NVNT ax20 5180MHz Ant1



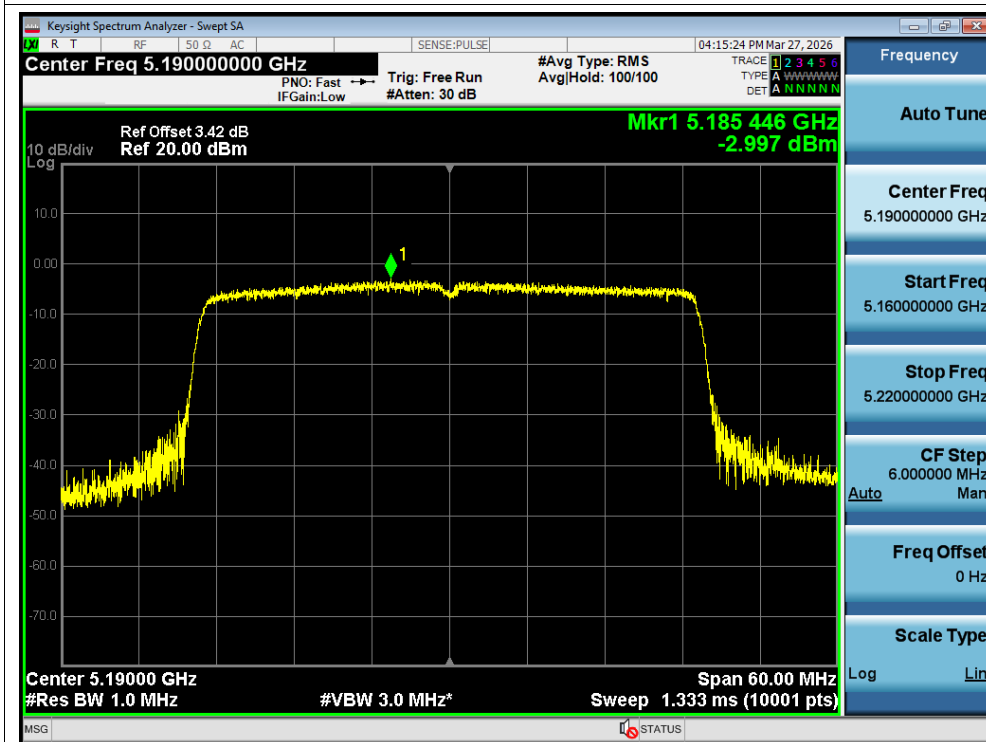
PSD NVNT ax20 5200MHz Ant1



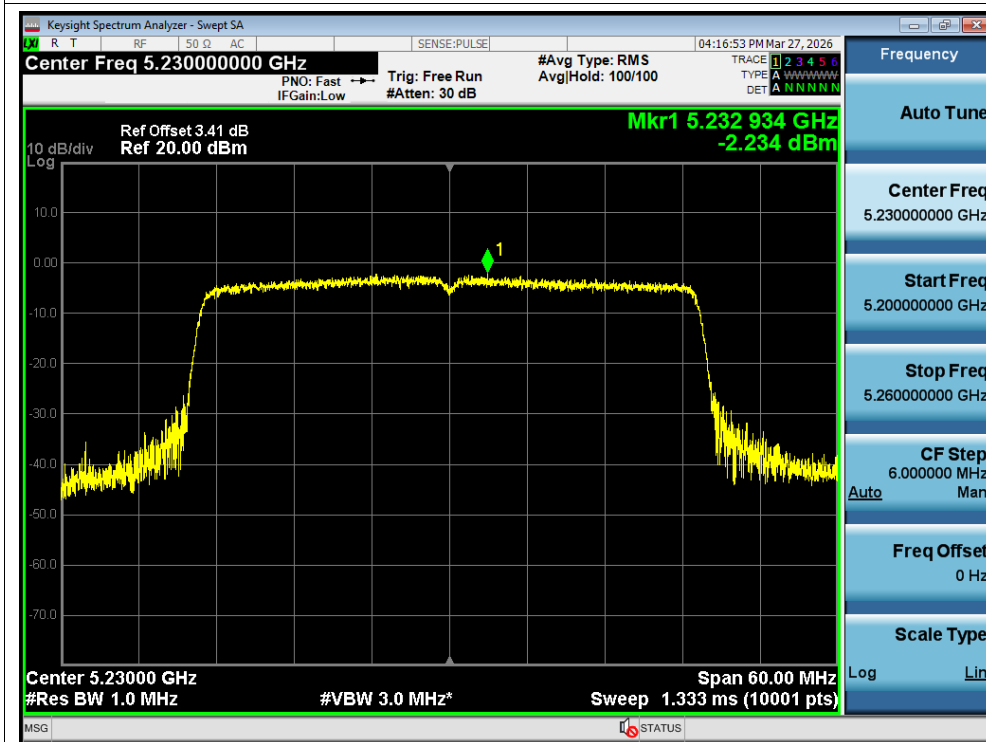
PSD NVNT ax20 5240MHz Ant1



PSD NVNT ax40 5190MHz Ant1



PSD NVNT ax40 5230MHz Ant1

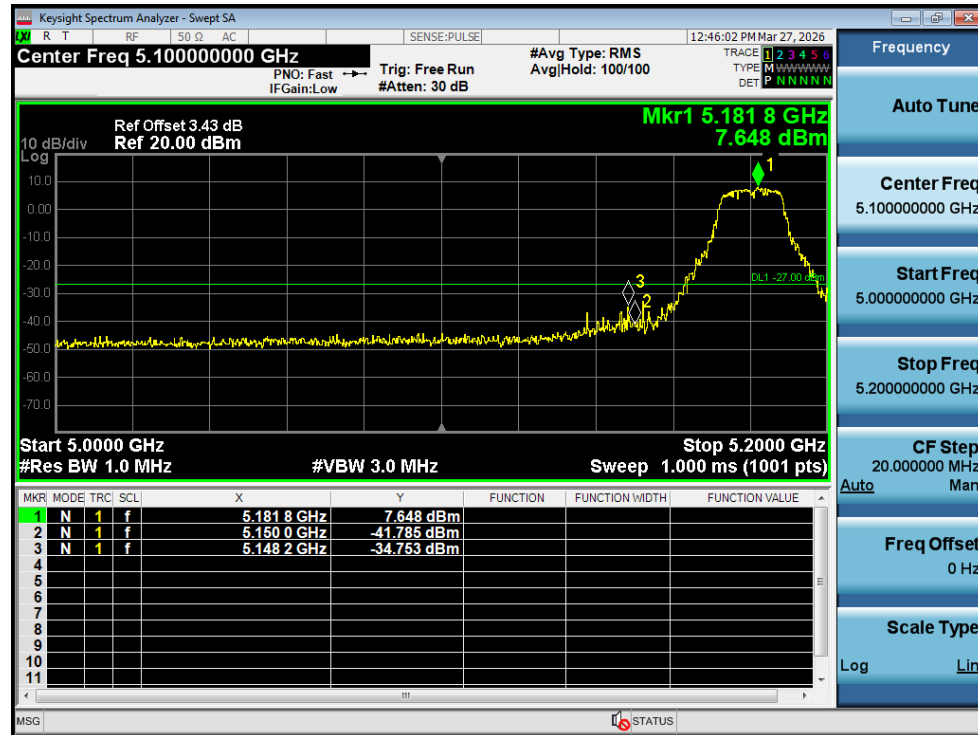


Band Edge

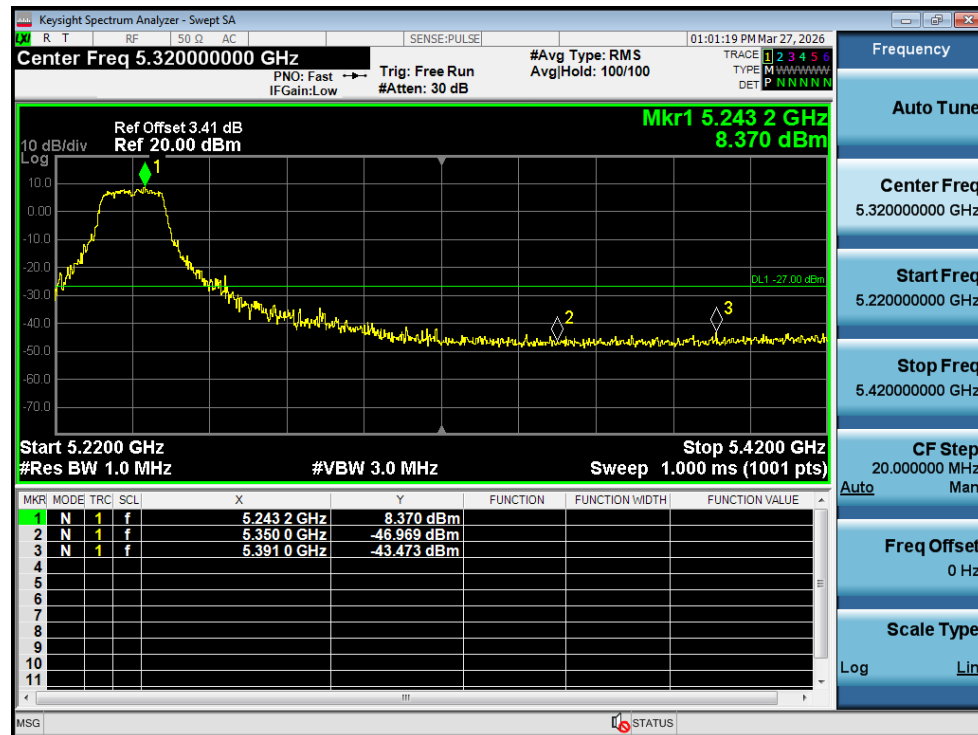
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-34.75	-27	Pass
NVNT	a	5240	Ant1	-43.47	-27	Pass
NVNT	n20	5180	Ant1	-34.03	-27	Pass
NVNT	n20	5240	Ant1	-43.79	-27	Pass
NVNT	n40	5190	Ant1	-31.14	-27	Pass
NVNT	n40	5230	Ant1	-43.55	-27	Pass
NVNT	ac20	5180	Ant1	-33.45	-27	Pass
NVNT	ac20	5240	Ant1	-44.24	-27	Pass
NVNT	ac40	5190	Ant1	-29.02	-27	Pass
NVNT	ac40	5230	Ant1	-43.31	-27	Pass
NVNT	ax20	5180	Ant1	-34.64	-27	Pass
NVNT	ax20	5240	Ant1	-43.38	-27	Pass
NVNT	ax40	5190	Ant1	-27.35	-27	Pass
NVNT	ax40	5230	Ant1	-43.49	-27	Pass

Test Graphs

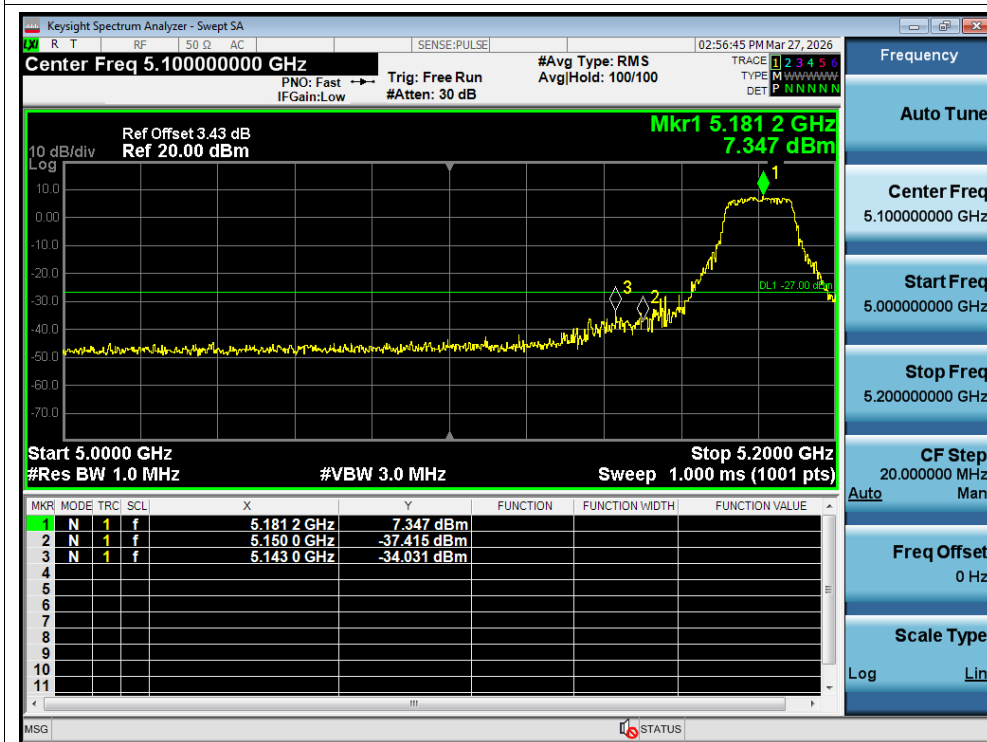
Band Edge NVNT a 5180MHz Low Ant1



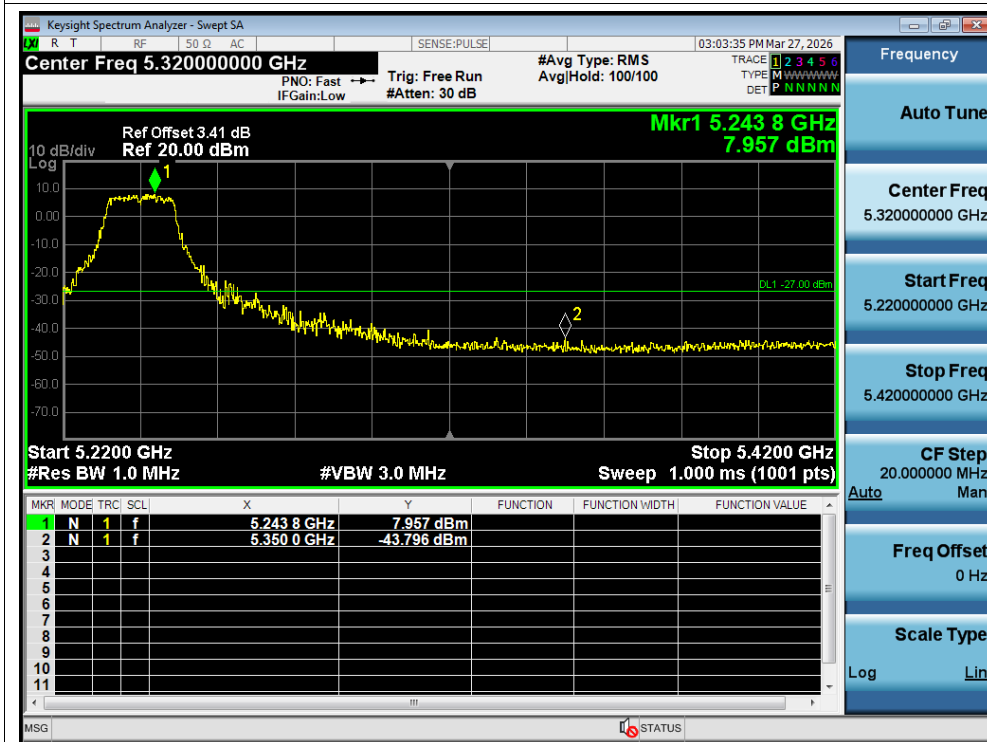
Band Edge NVNT a 5240MHz High Ant1



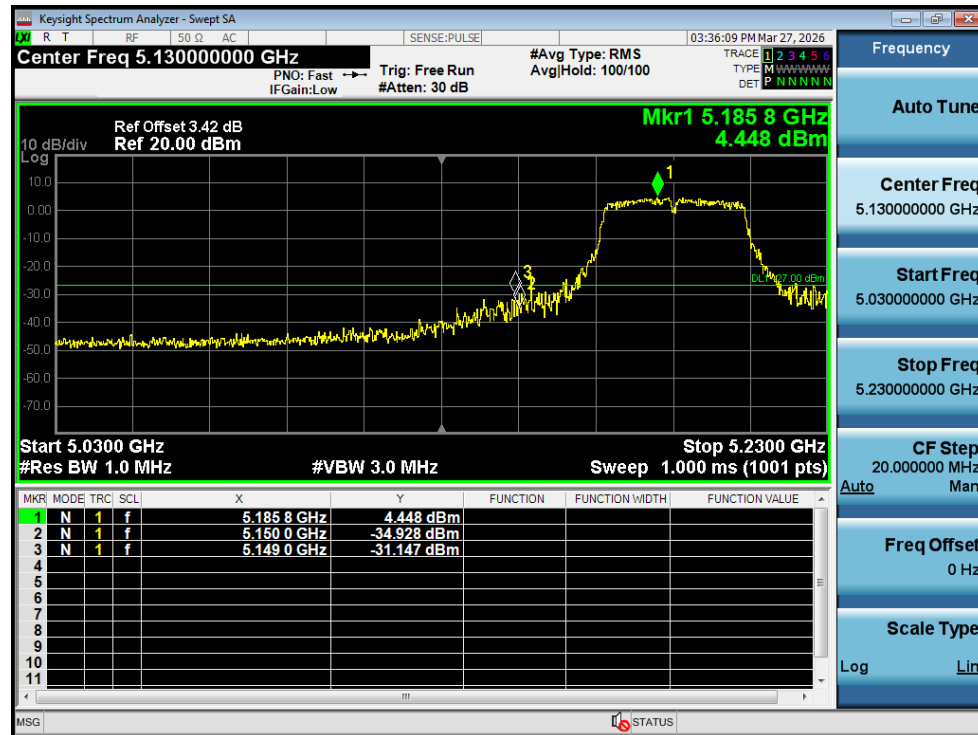
Band Edge NVNT n20 5180MHz Low Ant1



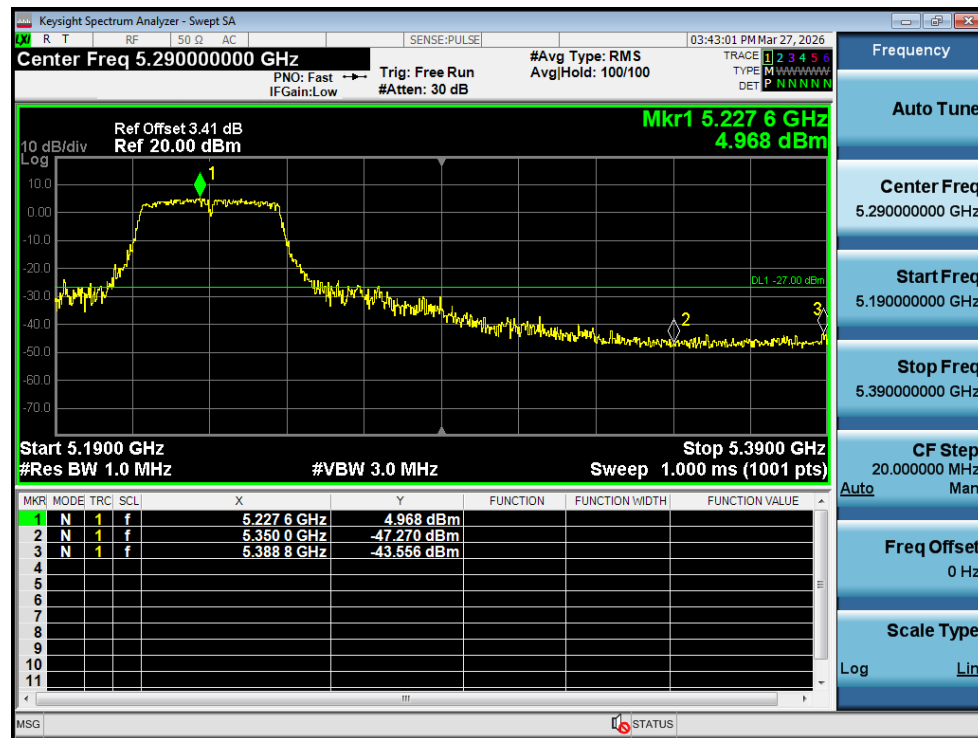
Band Edge NVNT n20 5240MHz High Ant1



Band Edge NVNT n40 5190MHz Low Ant1



Band Edge NVNT n40 5230MHz High Ant1



Band Edge Detection ac20 5180MHz Low Ant1

Keysight Spectrum Analyzer - Swept SA

Center Freq 5.100000000 GHz

PNO: Fast IFGain: Low

Trig: Free Run #Atten: 30 dB

#Avg Type: RMS Avg/Hold: 100/100

03:08:02 PM Mar 27, 2026

TRACE 1 2 3 4 5 6

TYPE M H A W W W W

DET P N N N N N N

Ref Offset 3.43 dB

Ref 20.00 dBm

Mkr1 5.182 6 GHz

7.484 dBm

10 dB/div

Log

Start 5.0000 GHz

#Res BW 1.0 MHz

#VBW 3.0 MHz

Stop 5.2000 GHz

Sweep 1.000 ms (1001 pts)

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.182 6 GHz	7.484 dBm			
2	N	1	f	5.150 0 GHz	-38.324 dBm			
3	N	1	f	5.144 2 GHz	-33.457 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

Auto Tune

Center Freq 5.100000000 GHz

Start Freq 5.000000000 GHz

Stop Freq 5.200000000 GHz

CF Step 20.000000 MHz

Man

Auto

Freq Offset 0 Hz

Scale Type Log Lin

MSG STATUS

Band Edge NVNT ac20 5240MHz High Ant1

Keysight Spectrum Analyzer - Swept SA

Center Freq 5.32000000 GHz

PNO: Fast → Trig: Free Run #Atten: 30 dB

#Avg Type: RMS Avg|Hold: 100/100

03:17:50 PM Mar 27, 2026

TRACE 1 2 3 4 5 6
TYPE M M M M M M M M
DET P N N N N N N

Ref Offset 3.41 dB
Ref 20.00 dBm

Mkr1 5.241 8 GHz
7.951 dBm

10 dB/div
Log

Start 5.2200 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Stop 5.4200 GHz Sweep 1.000 ms (1001 pts)

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.241 8 GHz	7.951 dBm			
2	N	1	f	5.350 0 GHz	-46.191 dBm			
3	N	1	f	5.408 8 GHz	-44.245 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

Frequency

Auto Tune

Center Freq 5.32000000 GHz

Start Freq 5.22000000 GHz

Stop Freq 5.42000000 GHz

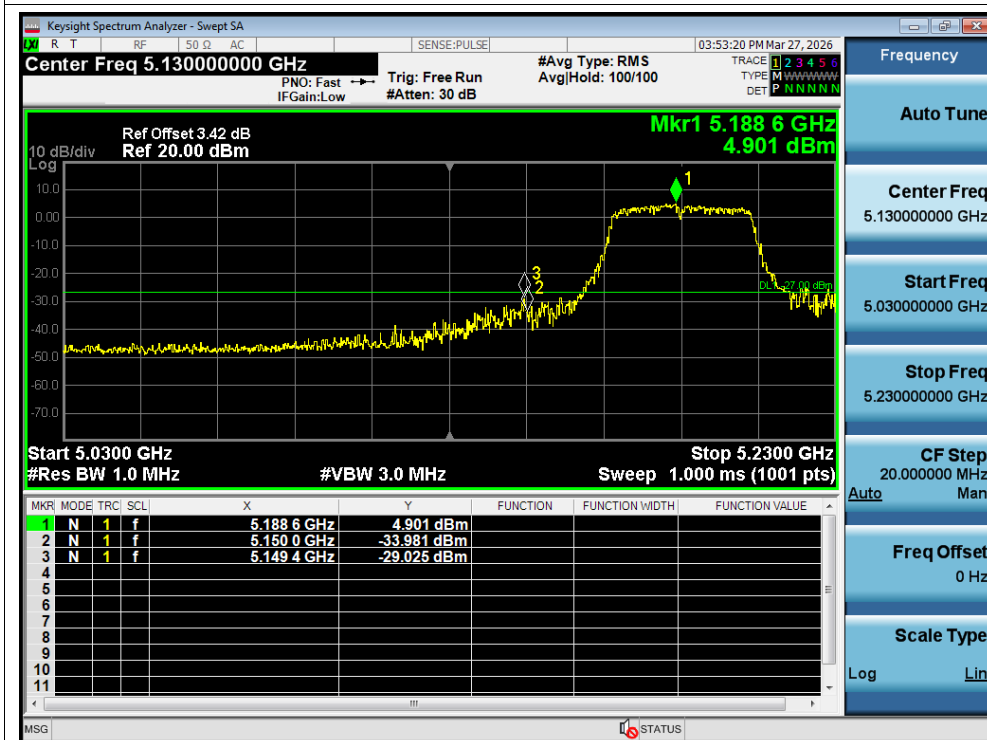
CF Step 20.000000 MHz

Freq Offset 0 Hz

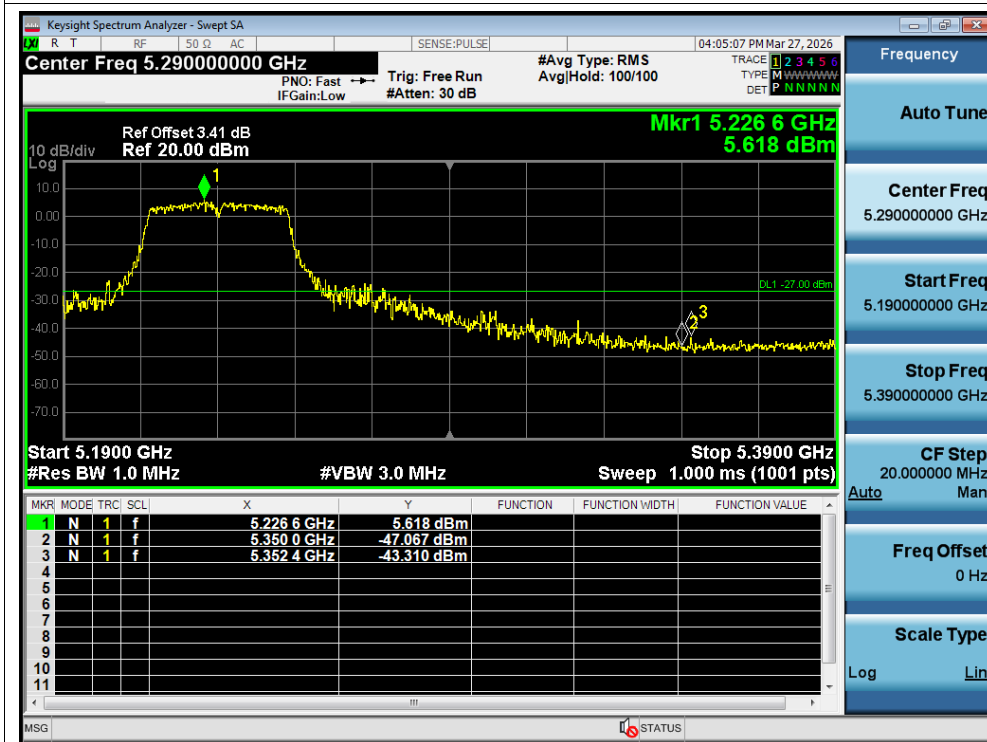
Scale Type Log

MSG STATUS

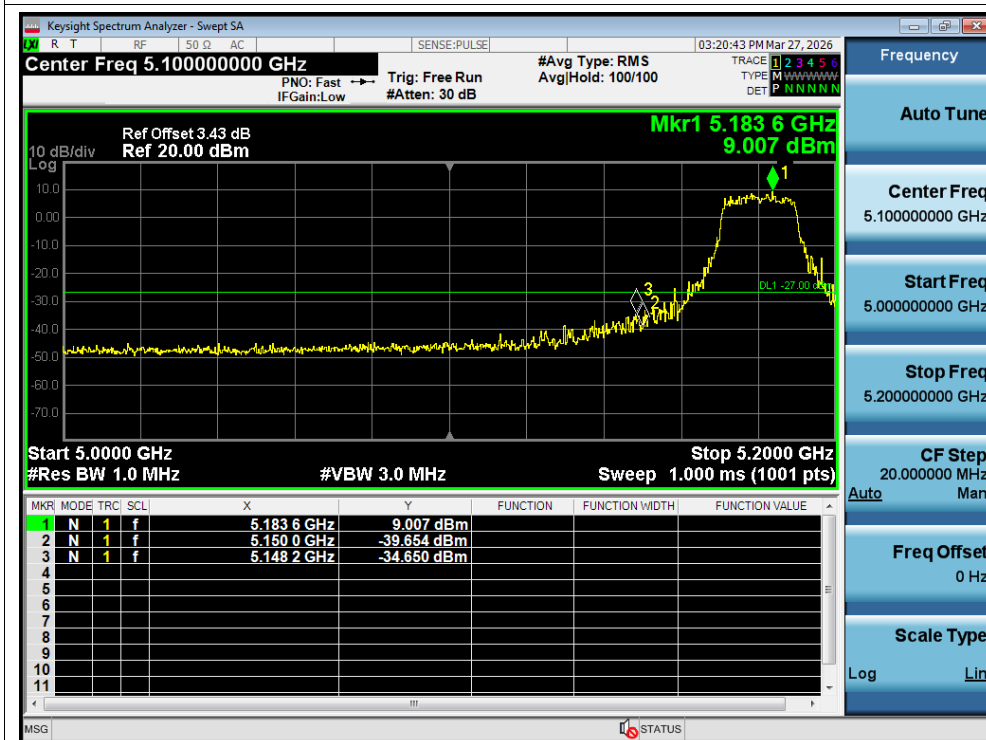
Band Edge NVNT ac40 5190MHz Low Ant1



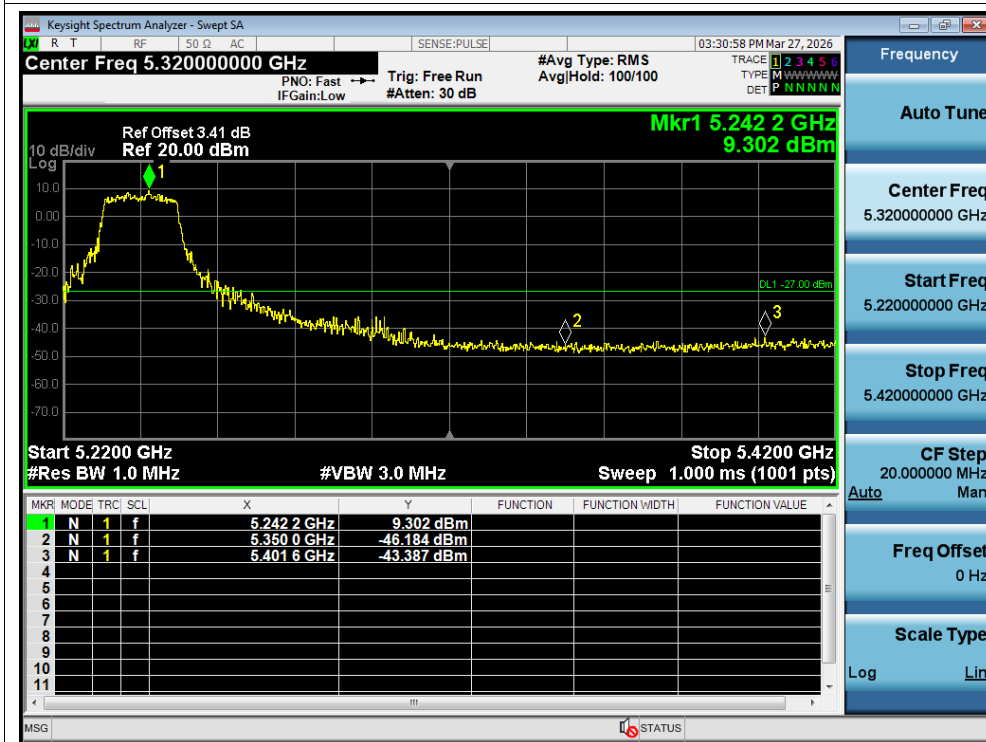
Band Edge NVNT ac40 5230MHz High Ant1



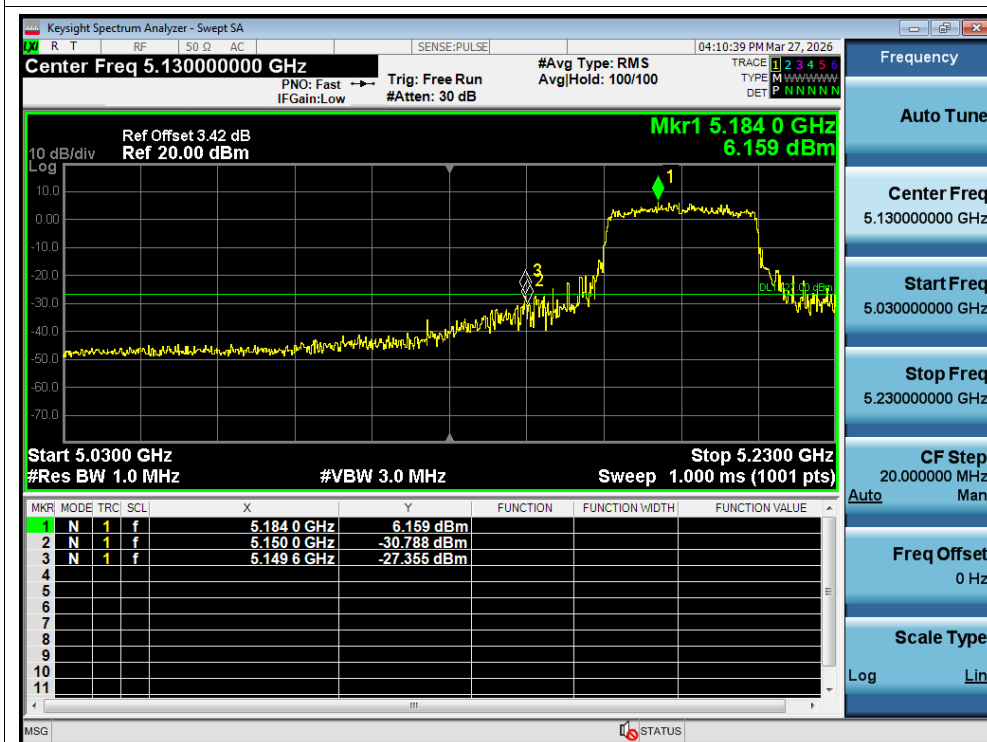
Band Edge NVNT ax20 5180MHz Low Ant1



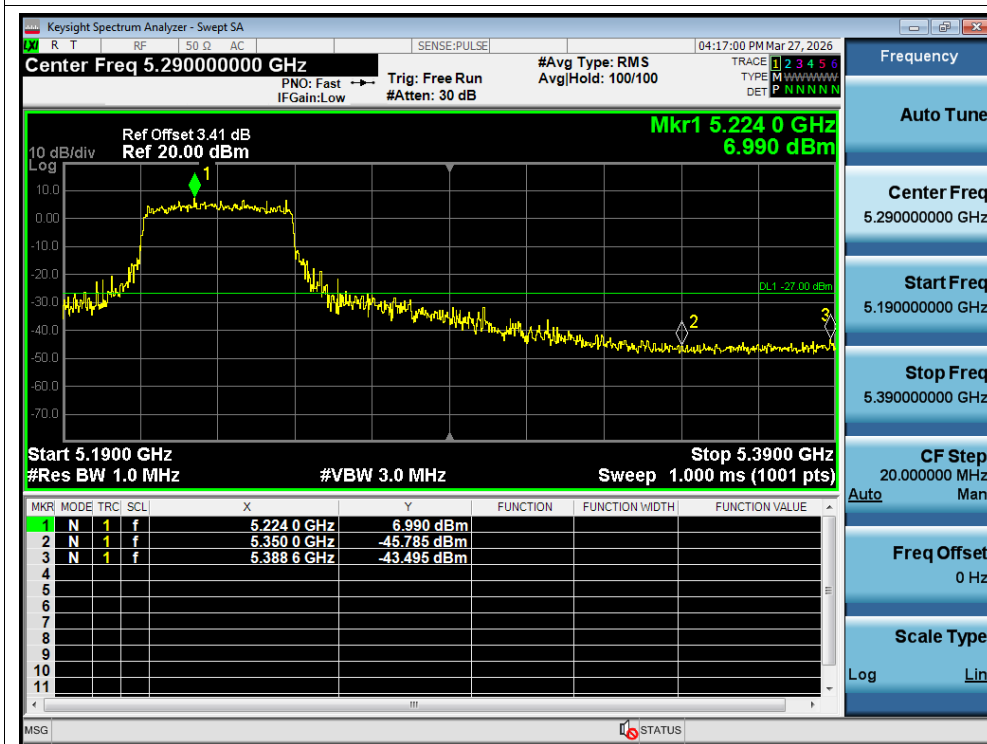
Band Edge NVNT ax20 5240MHz High Ant1



Band Edge NVNT ax40 5190MHz Low Ant1



Band Edge NVNT ax40 5230MHz High Ant1

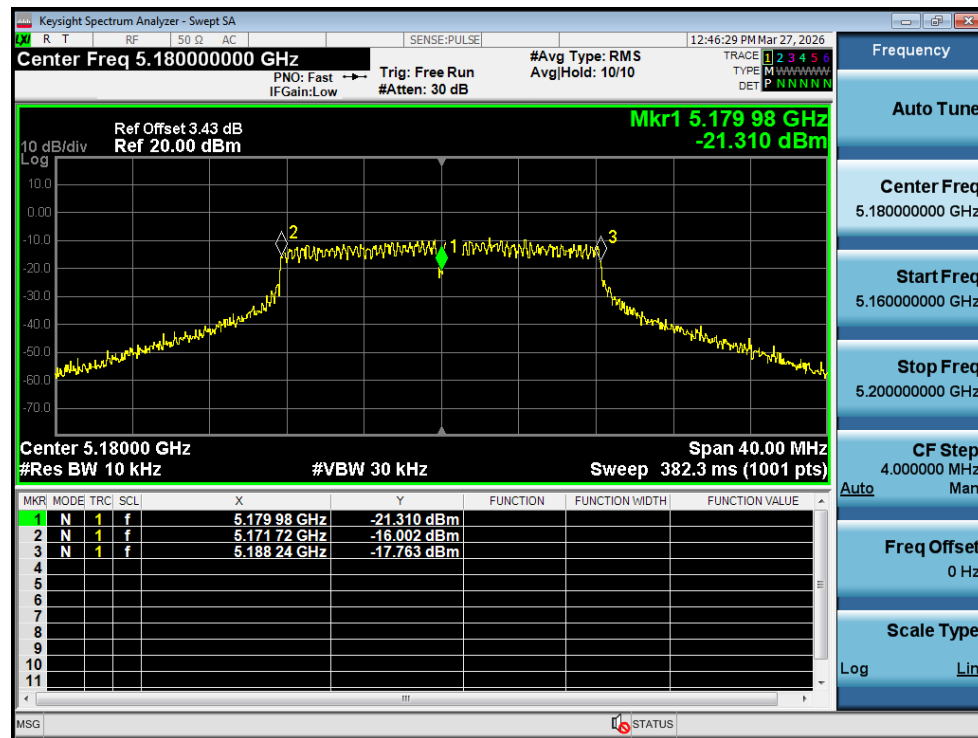


Frequency Stability

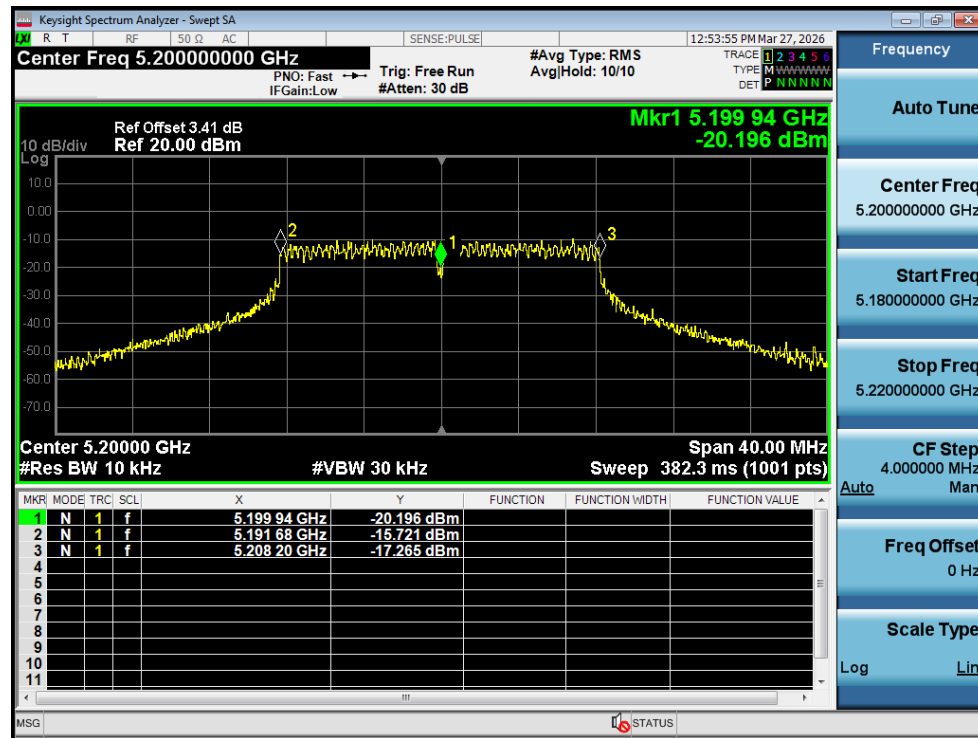
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	a	5200	Ant1	5199.94	-60000	-11.54	25	Pass
NVNT	a	5240	Ant1	5239.94	-60000	-11.45	25	Pass
NVNT	n20	5180	Ant1	5179.94	-60000	-11.58	25	Pass
NVNT	n20	5200	Ant1	5199.94	-60000	-11.54	25	Pass
NVNT	n20	5240	Ant1	5239.94	-60000	-11.45	25	Pass
NVNT	n40	5190	Ant1	5189.92	-80000	-15.41	25	Pass
NVNT	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
NVNT	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
NVNT	ac20	5200	Ant1	5199.94	-60000	-11.54	25	Pass
NVNT	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
NVNT	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
NVNT	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
NVNT	ax20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
NVNT	ax20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
NVNT	ax20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
NVNT	ax40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
NVNT	ax40	5230	Ant1	5229.96	-40000	-7.65	25	Pass

Test Graphs

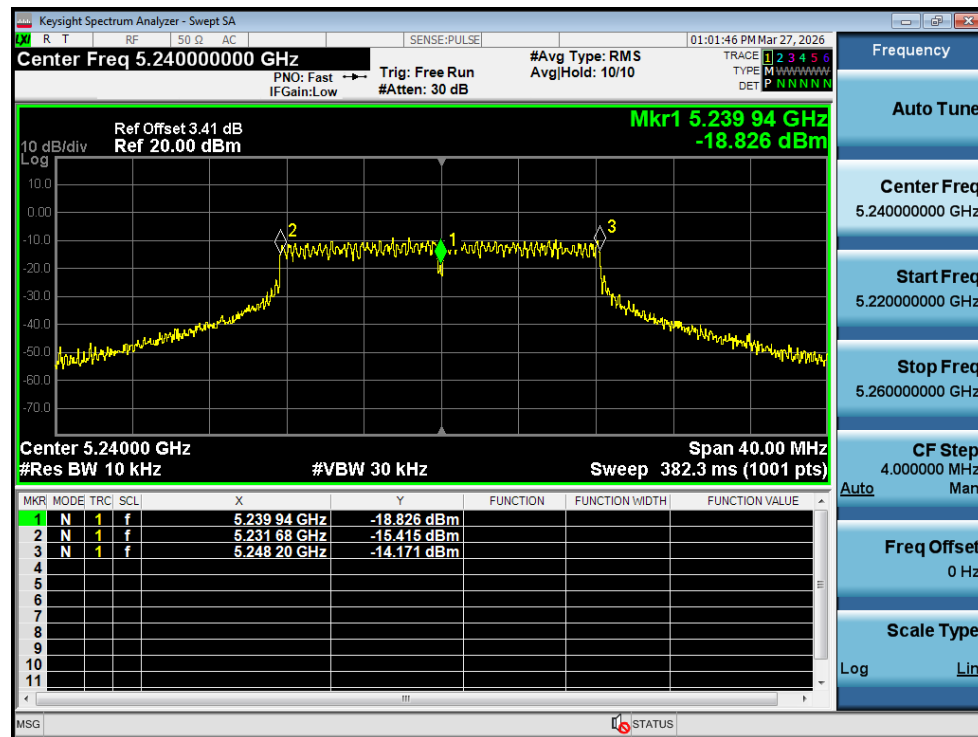
Freq. Stability NVNT a 5180MHz Ant1



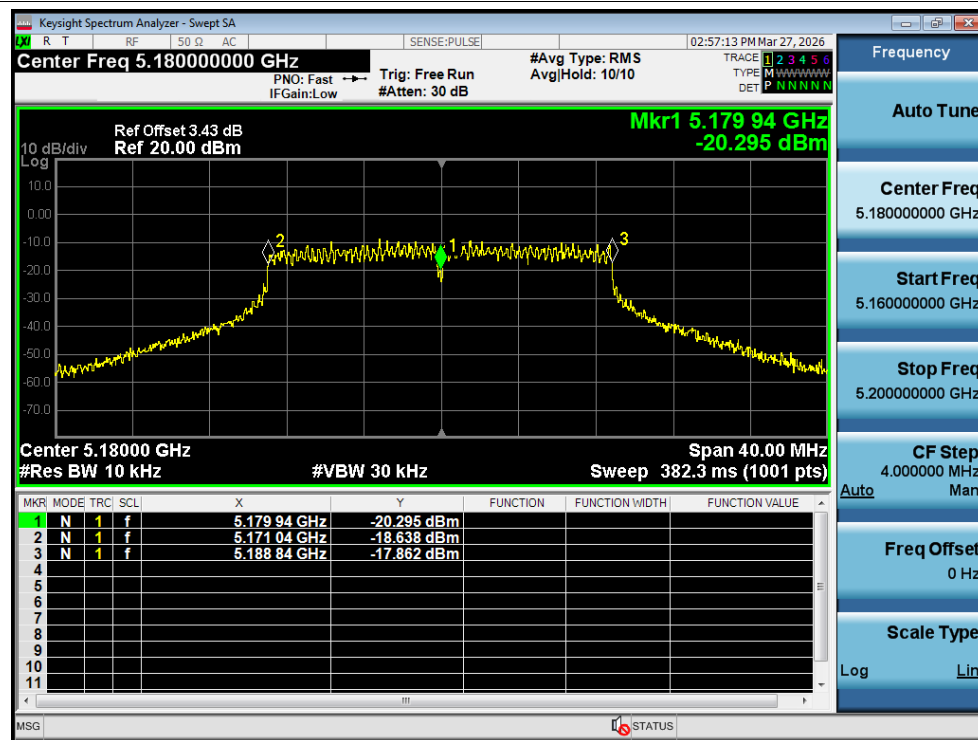
Freq. Stability NVNT a 5200MHz Ant1



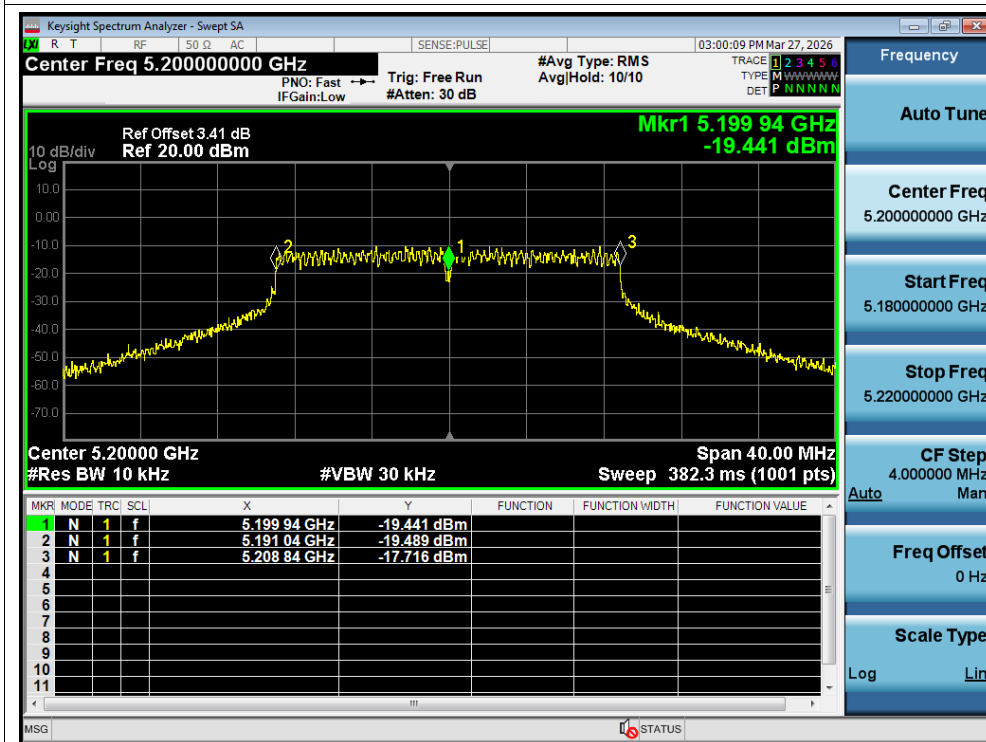
Freq. Stability NVNT a 5240MHz Ant1



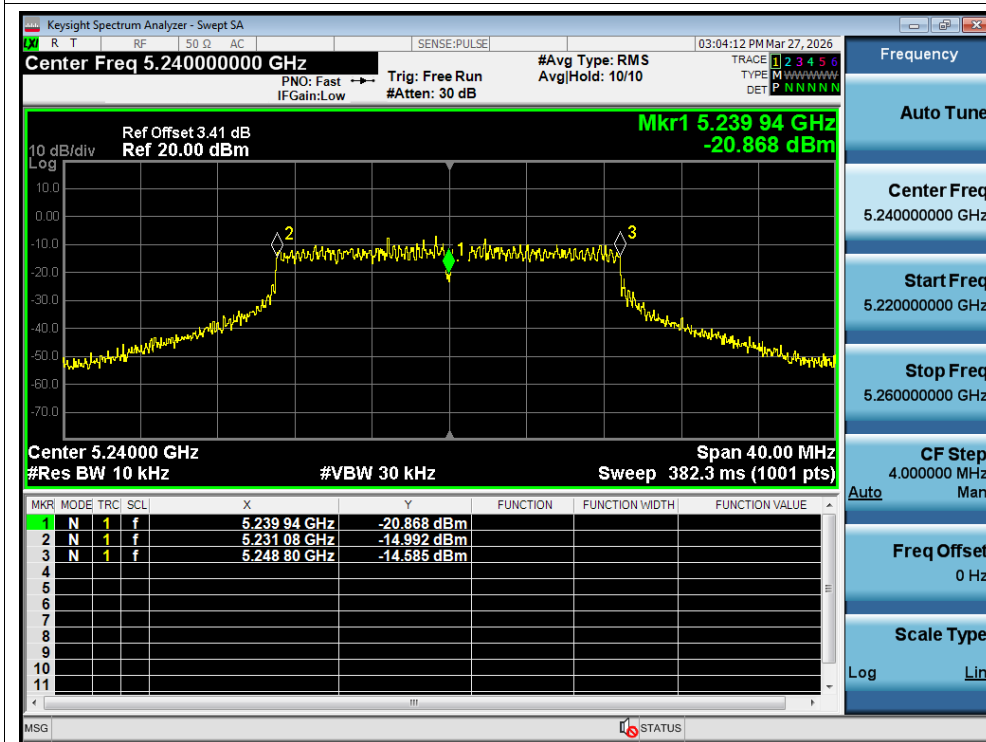
Freq. Stability NVNT n20 5180MHz Ant1



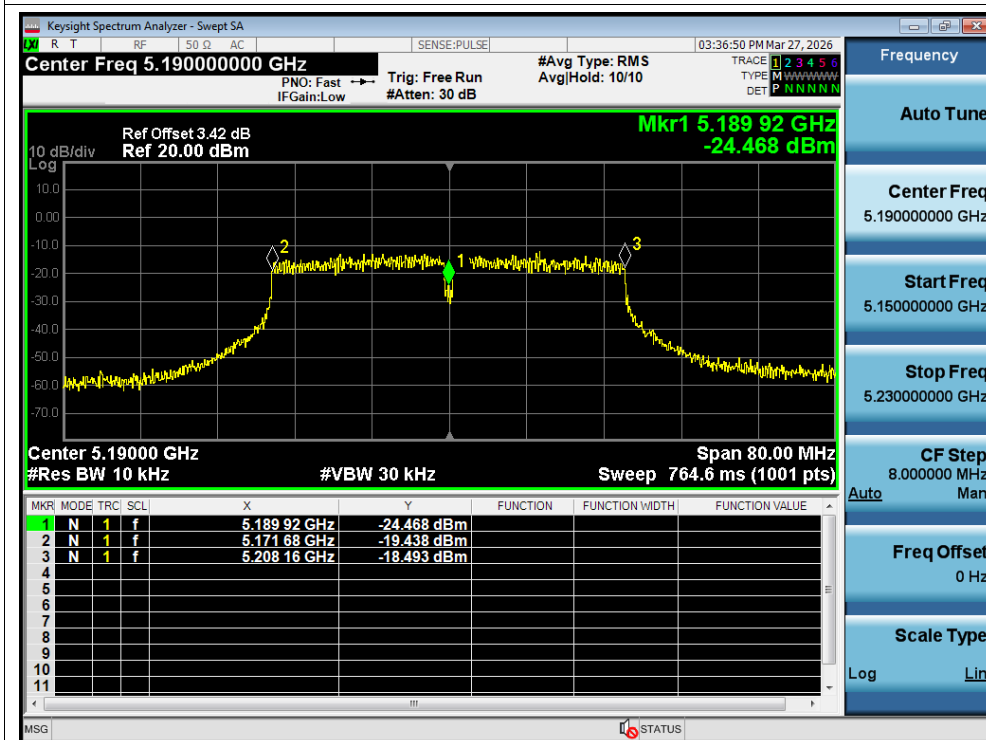
Freq. Stability NVNT n20 5200MHz Ant1



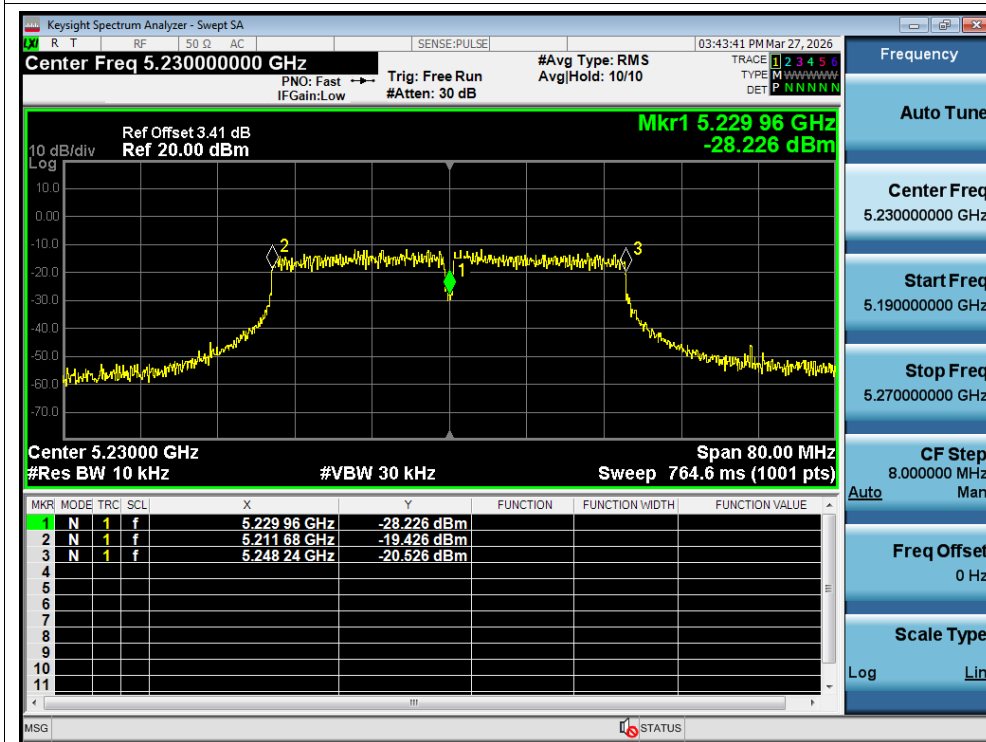
Freq. Stability NVNT n20 5240MHz Ant1



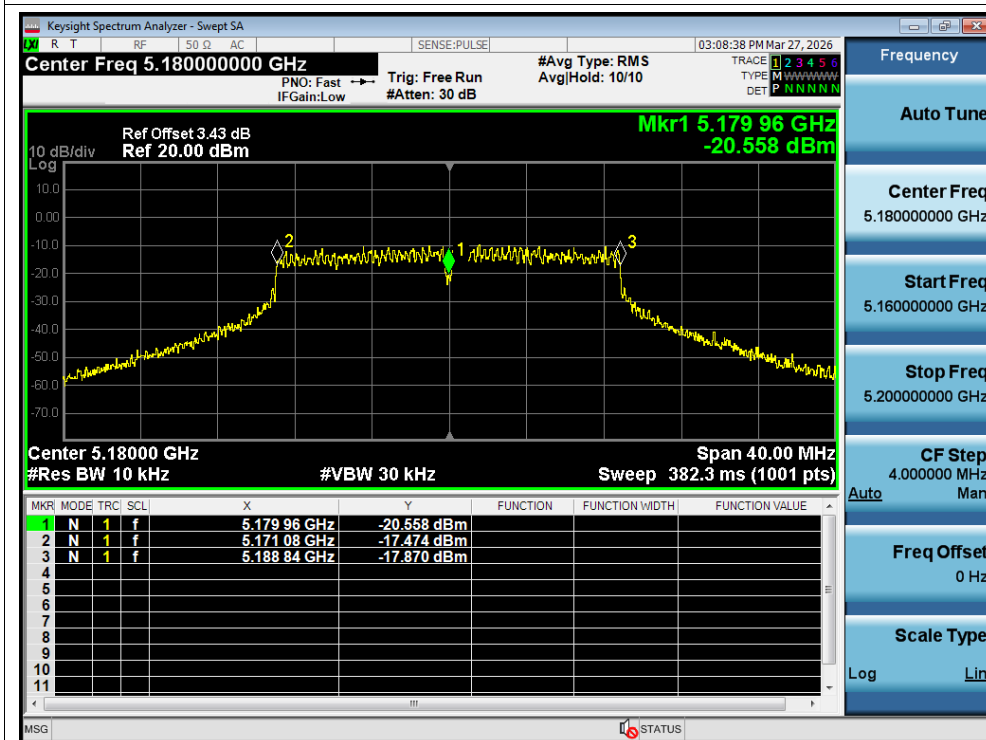
Freq. Stability NVNT n40 5190MHz Ant1



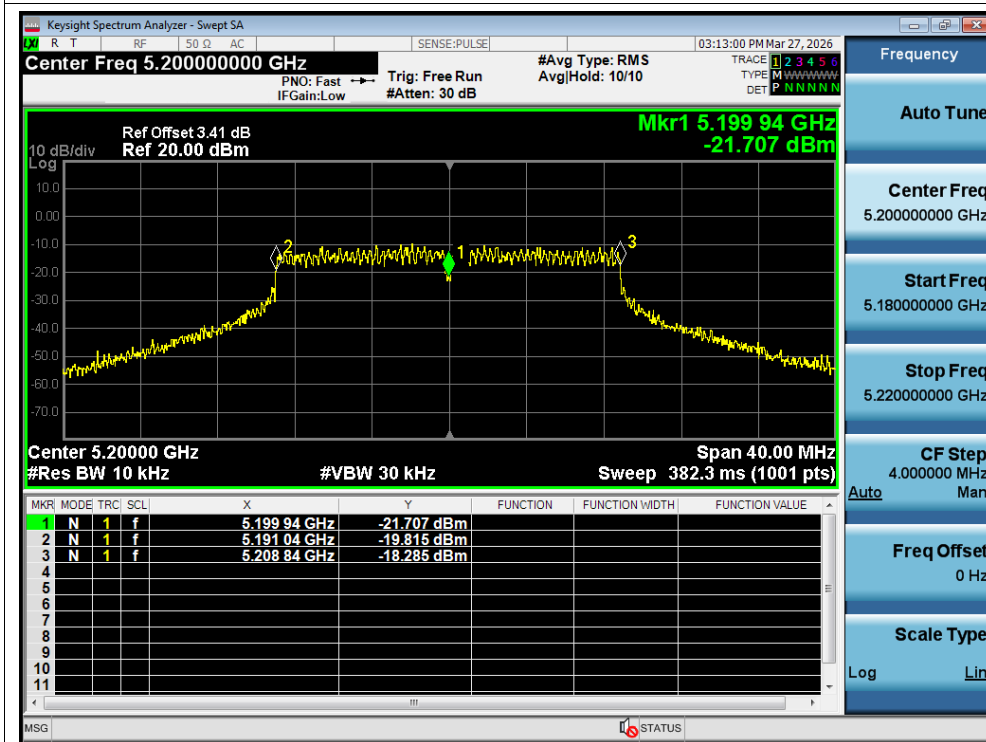
Freq. Stability NVNT n40 5230MHz Ant1



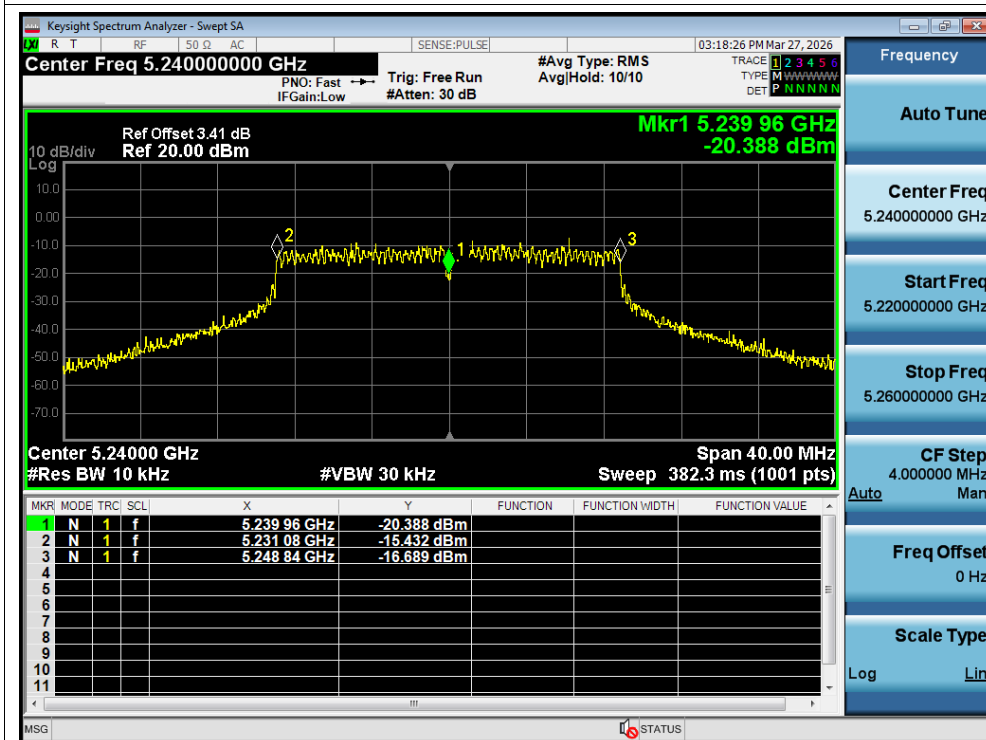
Freq. Stability NVNT ac20 5180MHz Ant1



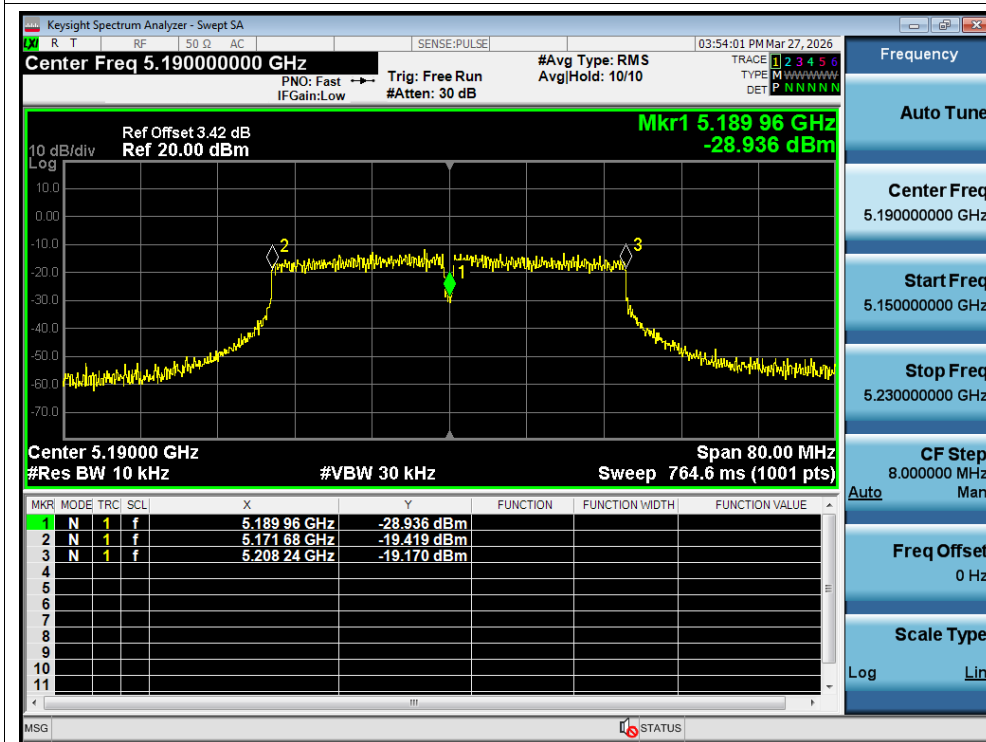
Freq. Stability NVNT ac20 5200MHz Ant1



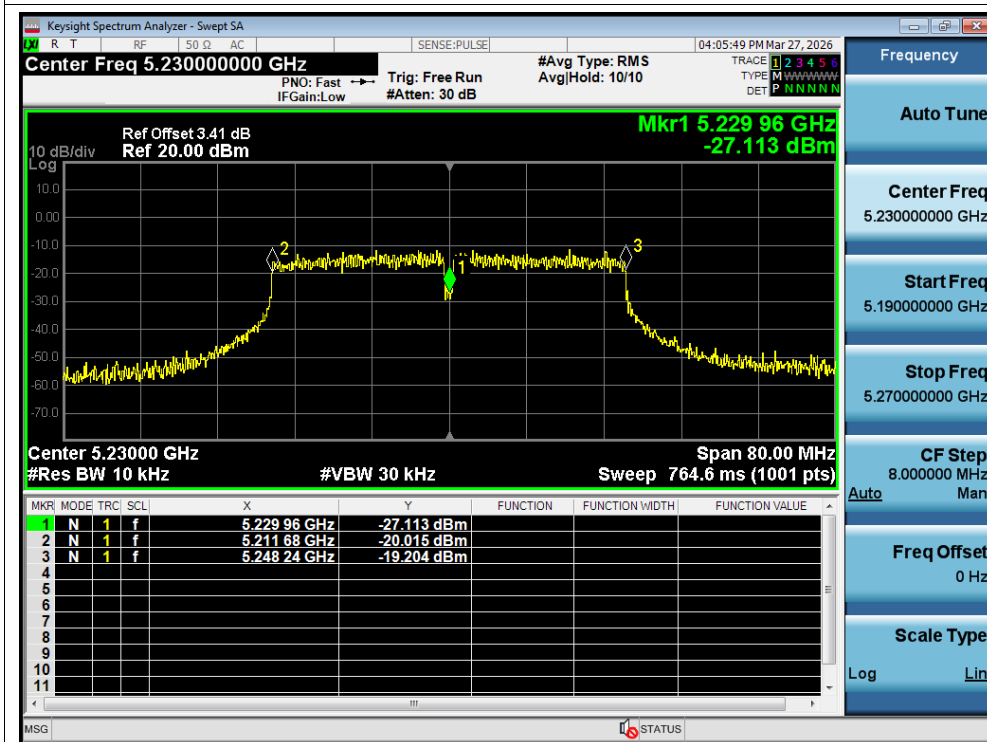
Freq. Stability NVNT ac20 5240MHz Ant1



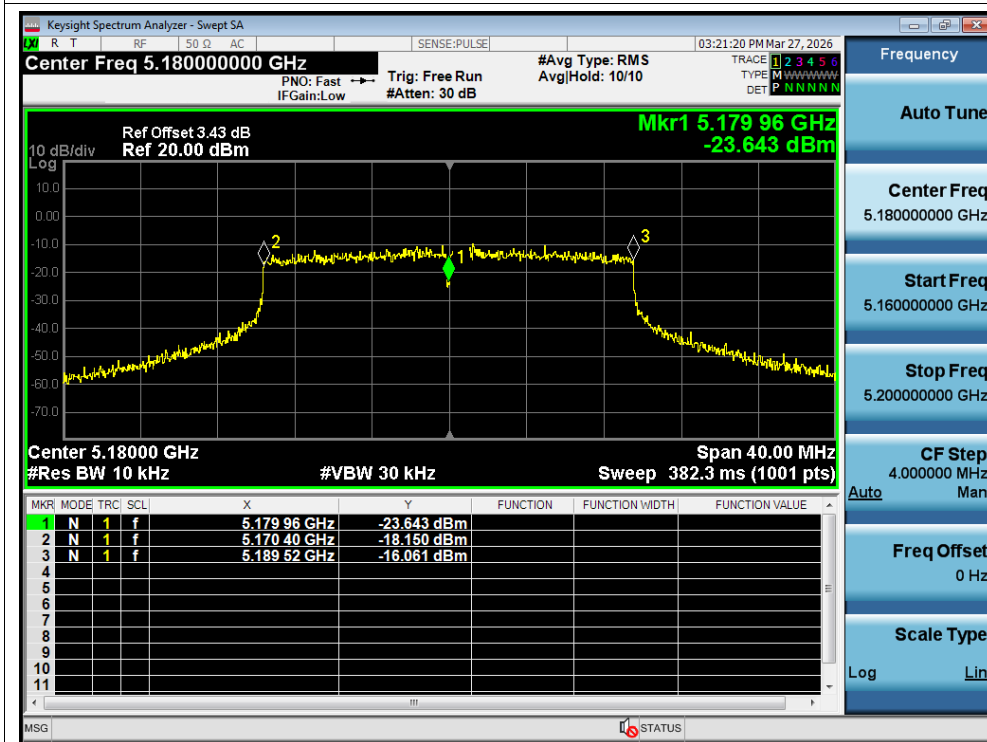
Freq. Stability NVNT ac40 5190MHz Ant1



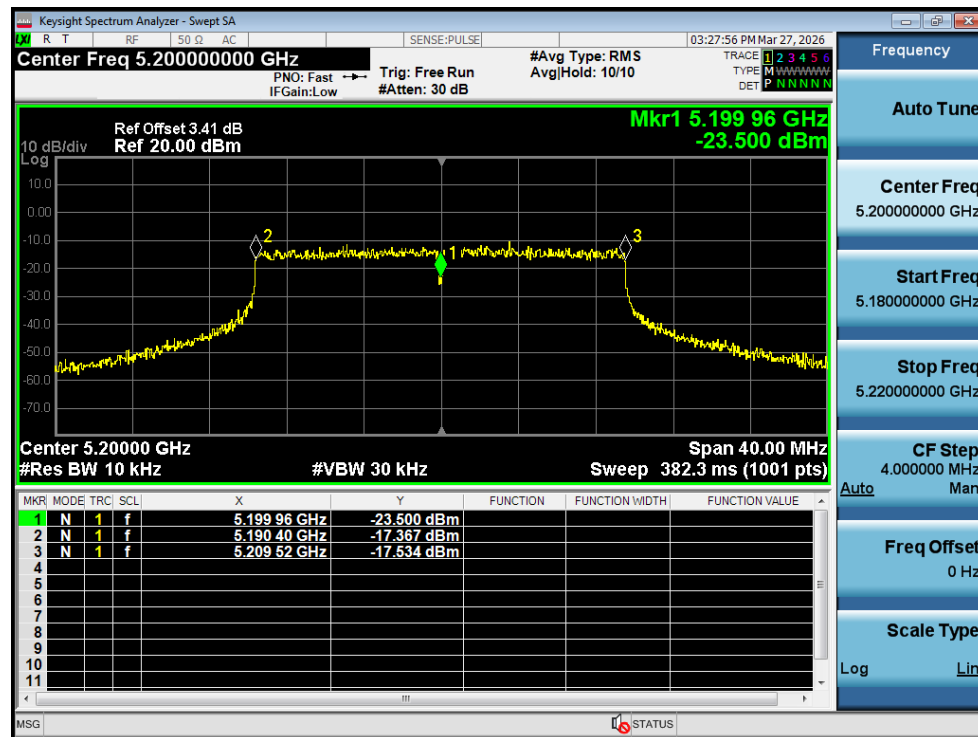
Freq. Stability NVNT ac40 5230MHz Ant1



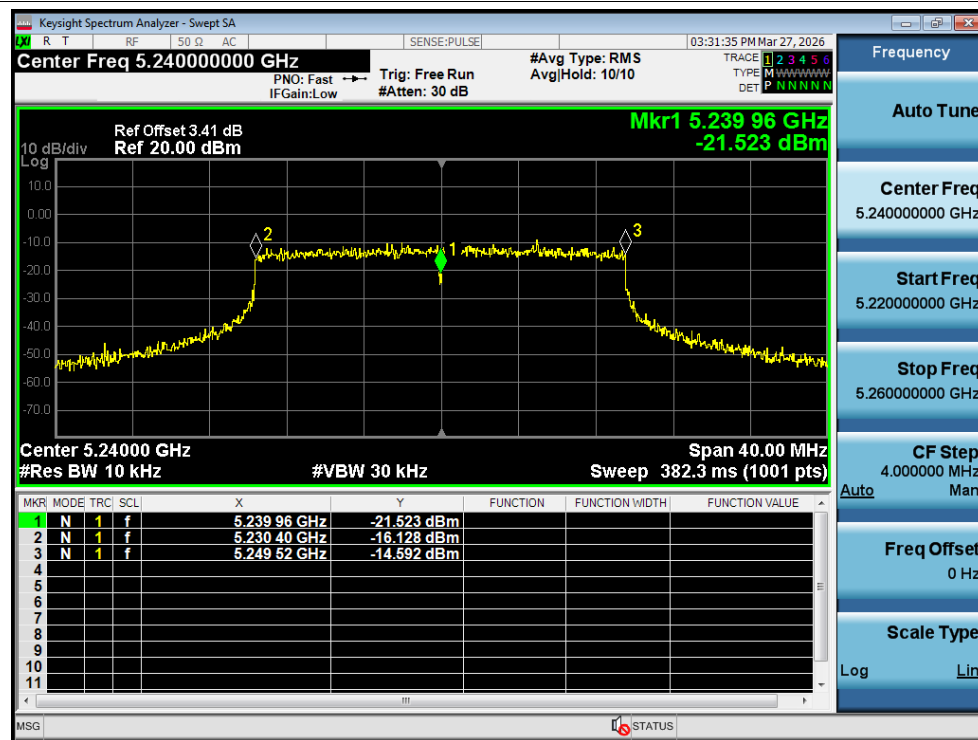
Freq. Stability NVNT ax20 5180MHz Ant1



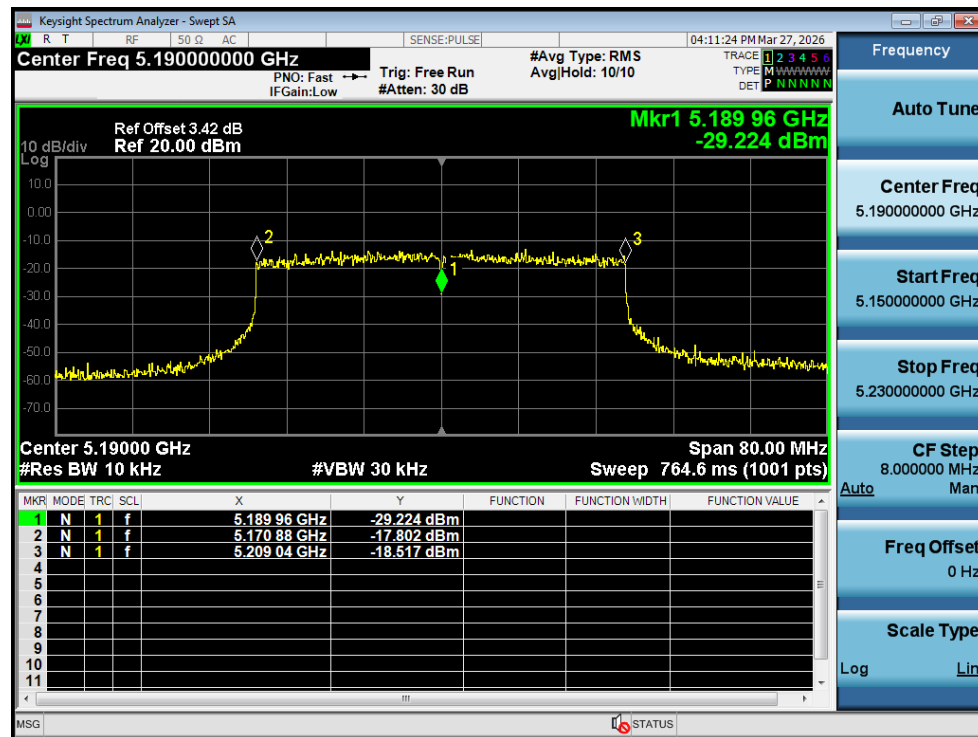
Freq. Stability NVNT ax20 5200MHz Ant1



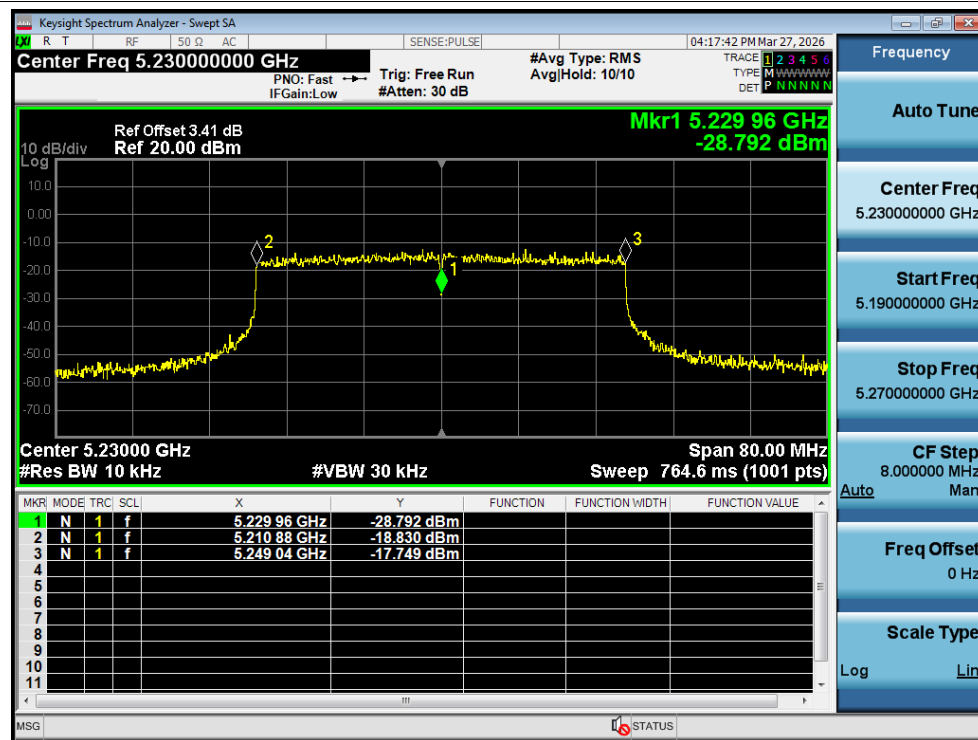
Freq. Stability NVNT ax20 5240MHz Ant1



Freq. Stability NVNT ax40 5190MHz Ant1



Freq. Stability NVNT ax40 5230MHz Ant1

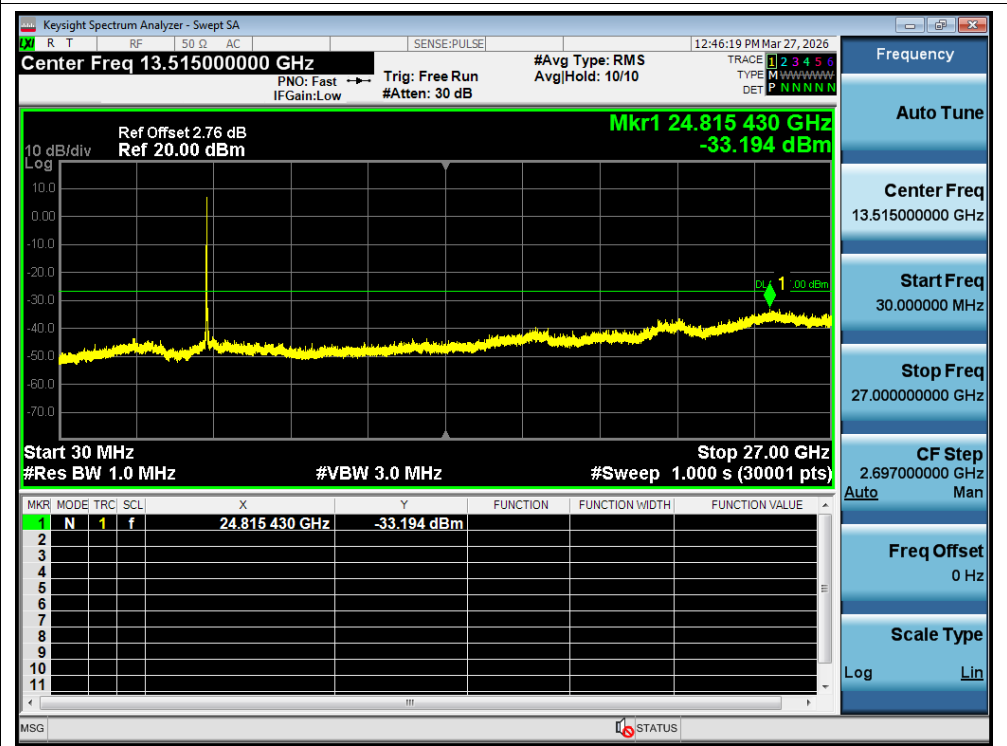


Conducted RF Spurious Emission

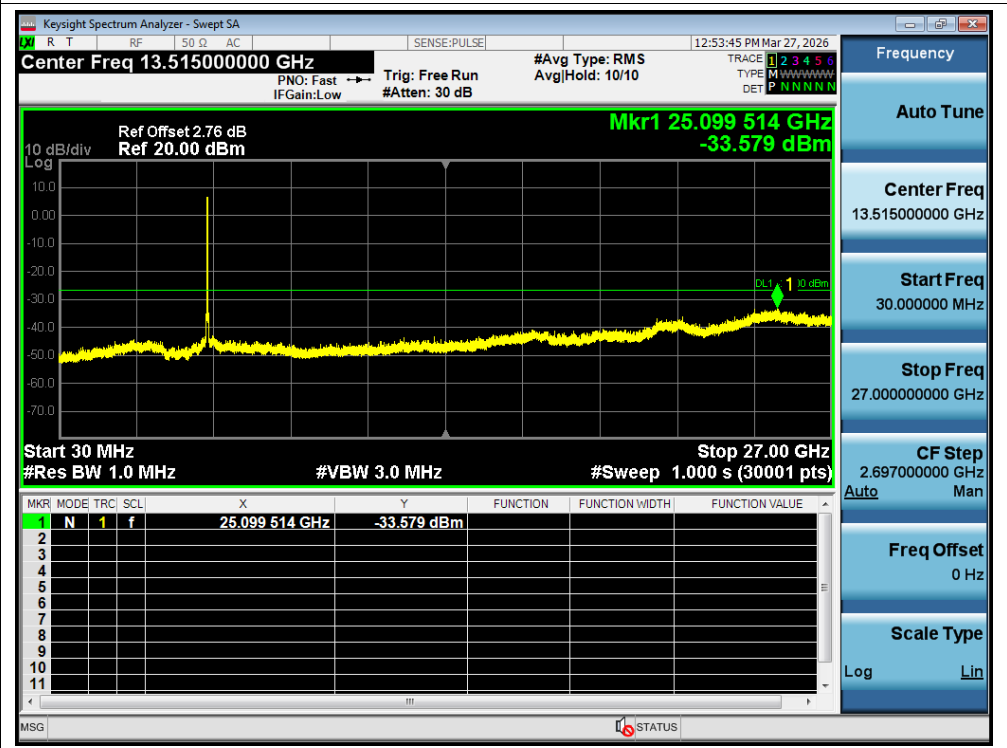
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-33.19	-27	Pass
NVNT	a	5200	Ant1	-33.57	-27	Pass
NVNT	a	5240	Ant1	-33.43	-27	Pass
NVNT	n20	5180	Ant1	-33.71	-27	Pass
NVNT	n20	5200	Ant1	-33.41	-27	Pass
NVNT	n20	5240	Ant1	-33.78	-27	Pass
NVNT	n40	5190	Ant1	-33.58	-27	Pass
NVNT	n40	5230	Ant1	-33.39	-27	Pass
NVNT	ac20	5180	Ant1	-33.37	-27	Pass
NVNT	ac20	5200	Ant1	-33.37	-27	Pass
NVNT	ac20	5240	Ant1	-32.96	-27	Pass
NVNT	ac40	5190	Ant1	-33.75	-27	Pass
NVNT	ac40	5230	Ant1	-33.58	-27	Pass
NVNT	ax20	5180	Ant1	-33.17	-27	Pass
NVNT	ax20	5200	Ant1	-33.3	-27	Pass
NVNT	ax20	5240	Ant1	-33.25	-27	Pass
NVNT	ax40	5190	Ant1	-33.41	-27	Pass
NVNT	ax40	5230	Ant1	-33.62	-27	Pass

Test Graphs

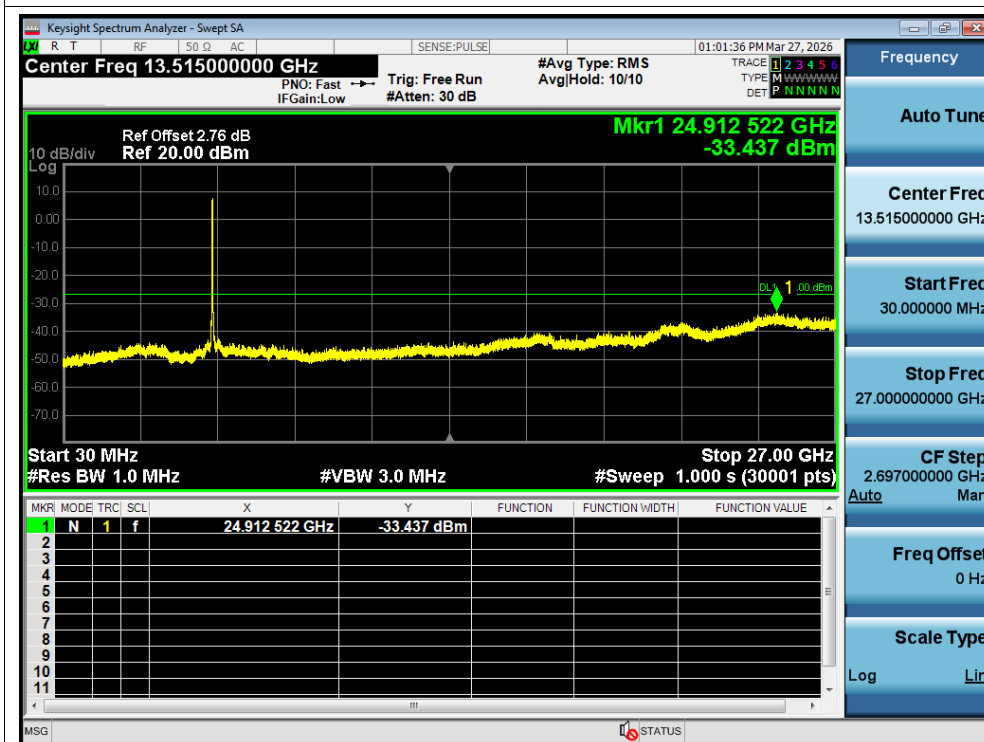
Tx. Spurious NVNT a 5180MHz Ant1 Emission



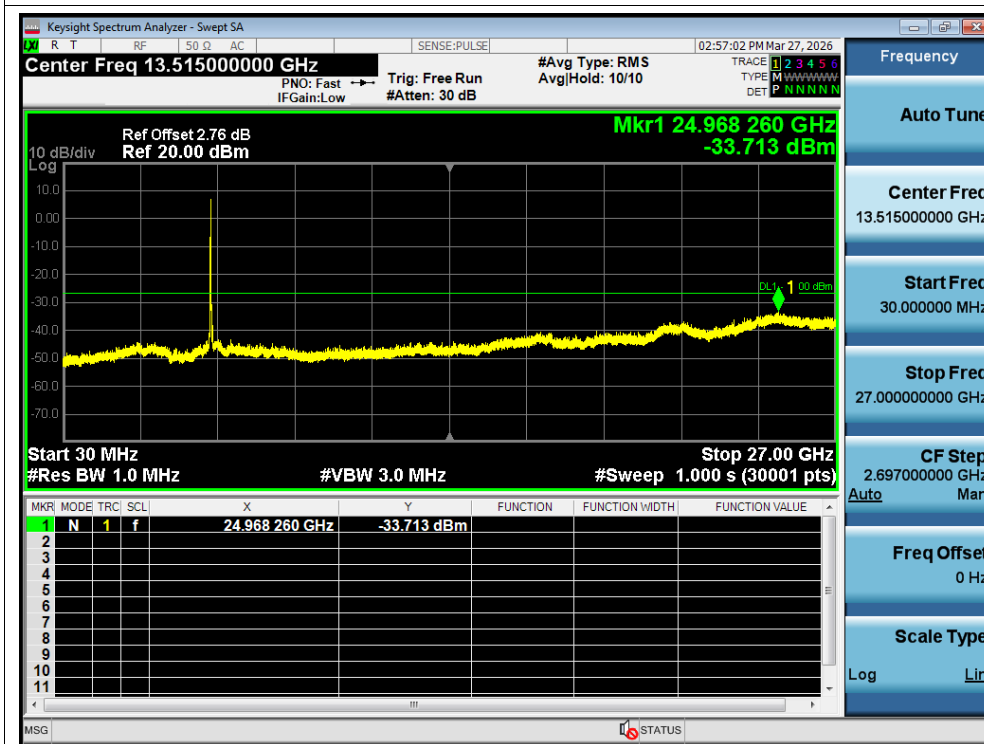
Tx. Spurious NVNT a 5200MHz Ant1 Emission



Tx. Spurious NVNT a 5240MHz Ant1 Emission



Tx. Spurious NVNT n20 5180MHz Ant1 Emission



[illegible]

Tx. Spurious NVNT n20 5240MHz Ant1 Emission

Keysight Spectrum Analyzer - Swept SA

RF 50 Ω AC SENSE:PULSE 03:04:02 PM Mar 27, 2026

Center Freq 13.515000000 GHz PNO: Fast IF Gain: Low Trig: Free Run #Atten: 30 dB #Avg Type: RMS Avg/Hold: 100/100

Ref Offset 2.76 dB Ref 20.00 dBm

Mkr1 24.964 664 GHz -33.785 dBm

10 dB/div Log

Start 30 MHz #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 68.00 ms (30001 pts) Stop 27.00 GHz

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	24.964 664 GHz	-33.785 dBm			
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

MSG STATUS

Frequency

Auto Tune

Center Freq 13.515000000 GHz

Start Freq 30.0000000 MHz

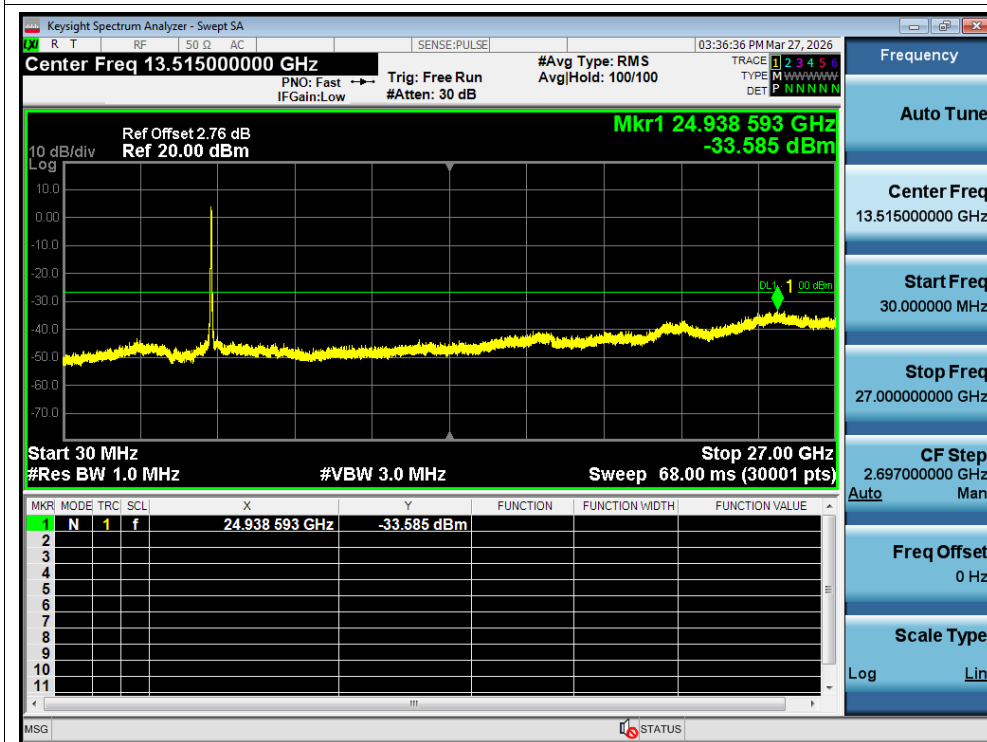
Stop Freq 27.000000000 GHz

CF Step 2.697000000 GHz Man

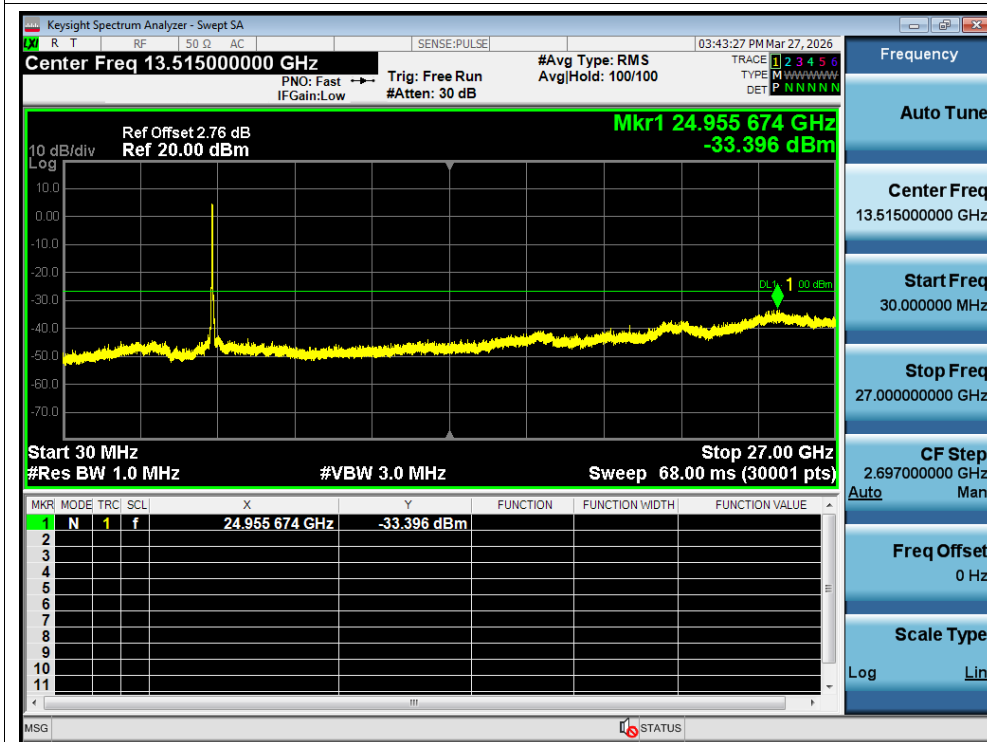
Freq Offset 0 Hz

Scale Type Log Lin

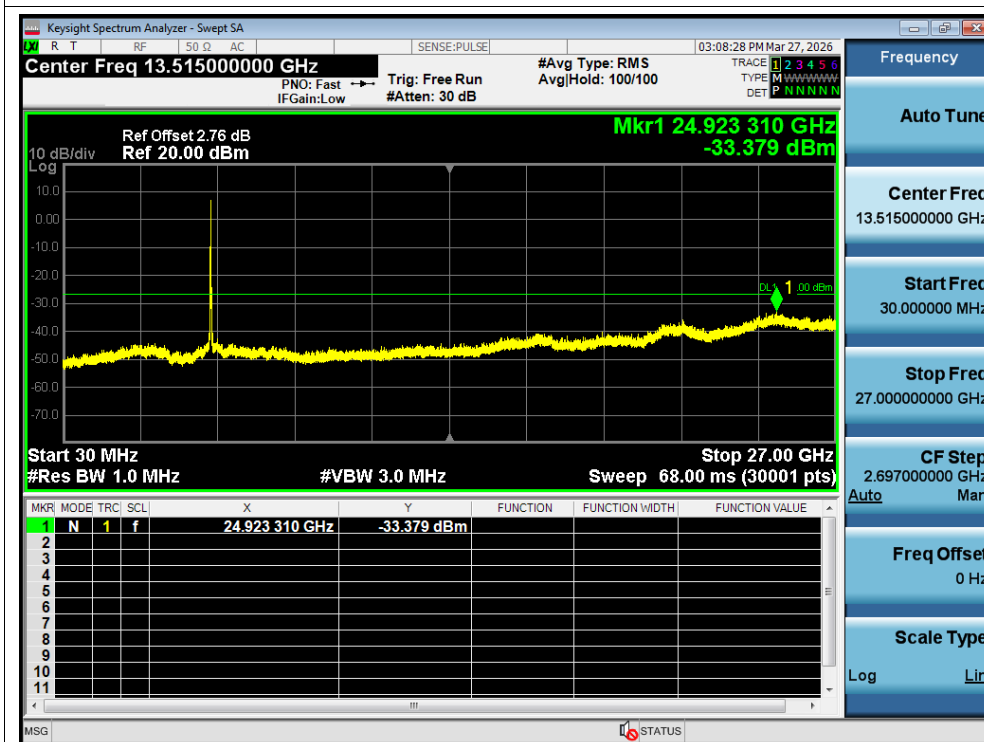
Tx. Spurious NVNT n40 5190MHz Ant1 Emission



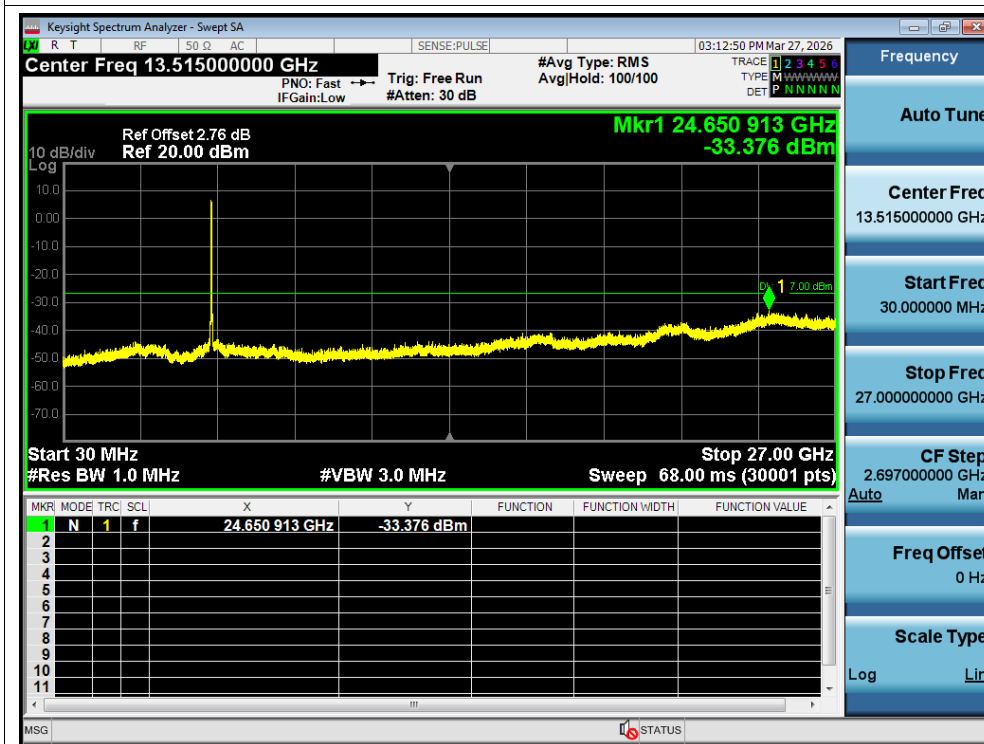
Tx. Spurious NVNT n40 5230MHz Ant1 Emission



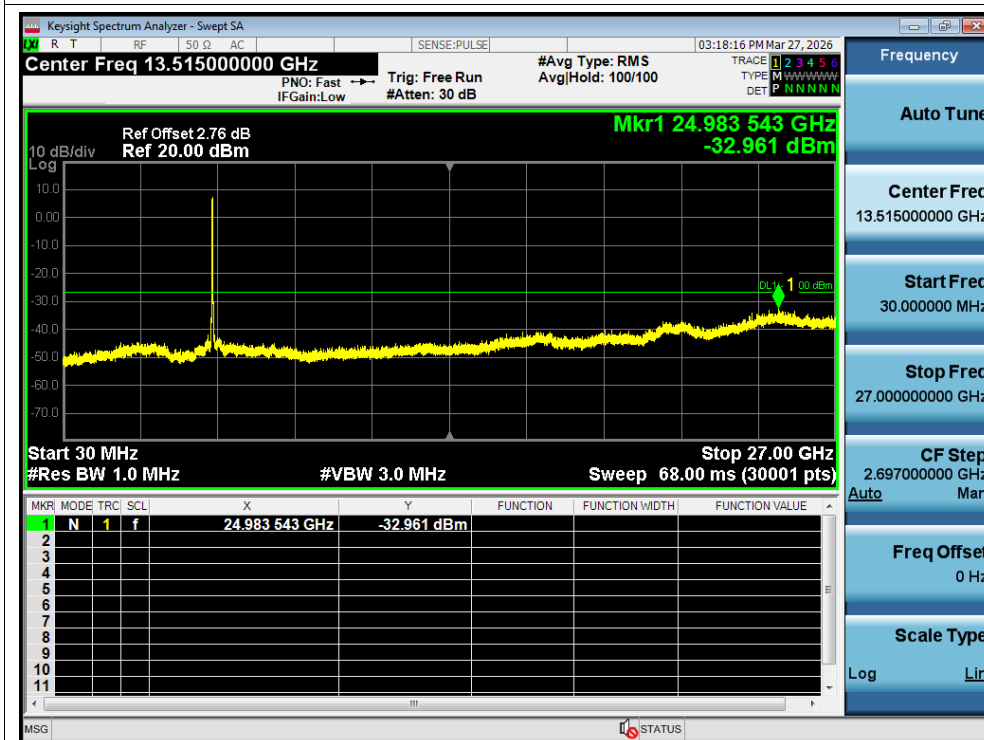
Tx. Spurious NVNT ac20 5180MHz Ant1 Emission



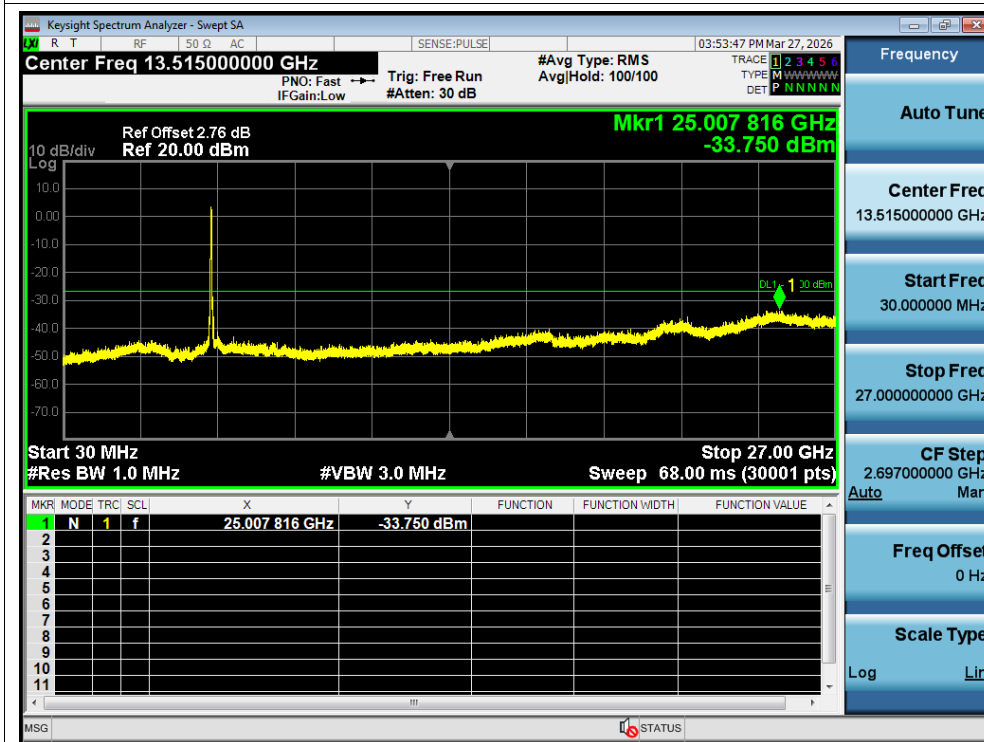
Tx. Spurious NVNT ac20 5200MHz Ant1 Emission

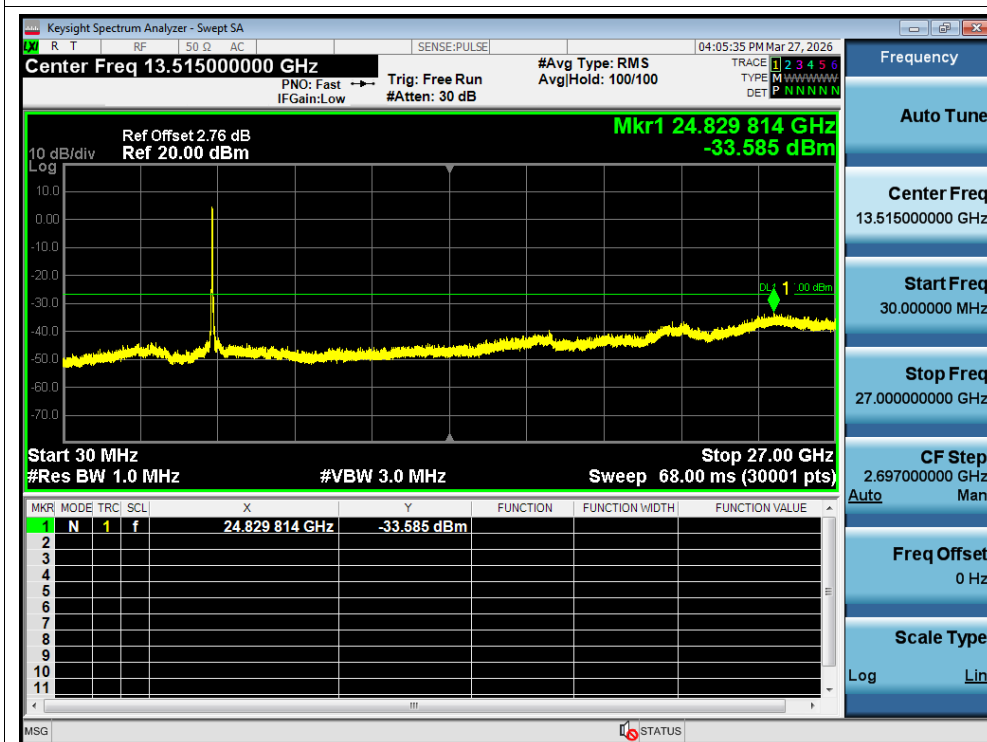


Tx. Spurious NVNT ac20 5240MHz Ant1 Emission

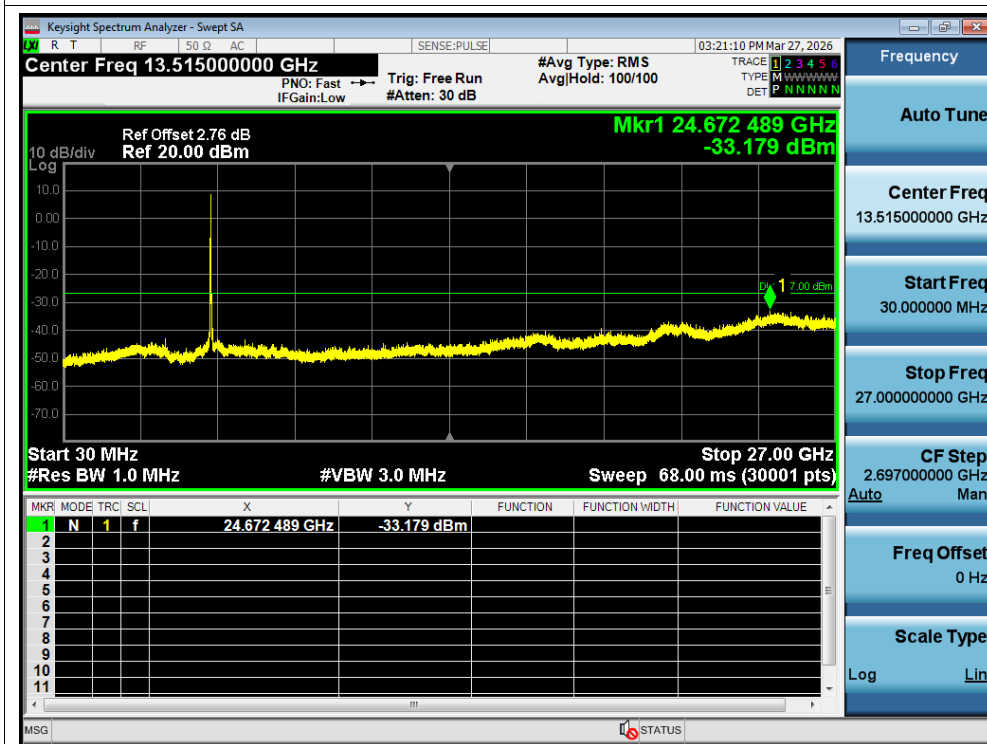


Tx. Spurious NVNT ac40 5190MHz Ant1 Emission





Tx. Spurious NVNT ax20 5180MHz Ant1 Emission



[illegible]

Tx. Spurious NVHT ax20 5240MHz Ant1 Emission

Keysight Spectrum Analyzer - Swept SA

Center Freq 13.51500000 GHz

PNO: Fast IF Gain: Low

Trig: Free Run #Atten: 30 dB

#Avg Type: RMS Avg/Hold: 100/100

03:31:25 PM Mar 27, 2026

TRACE 1 2 3 4 5 6

TYPE M W W W W W W W

DET P N N N N N N

Ref Offset 2.76 dB

Ref 20.00 dBm

Mkr1 24.578 993 GHz

-33.253 dBm

10 dB/div

Log

Start 30 MHz

Stop 27.00 GHz

#Res BW 1.0 MHz

#VBW 3.0 MHz

Sweep 68.00 ms (30001 pts)

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	24.578 993 GHz	-33.253 dBm			
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

MSG

STATUS

Frequency

Auto Tune

Center Freq 13.51500000 GHz

Start Freq 30.000000 MHz

Stop Freq 27.00000000 GHz

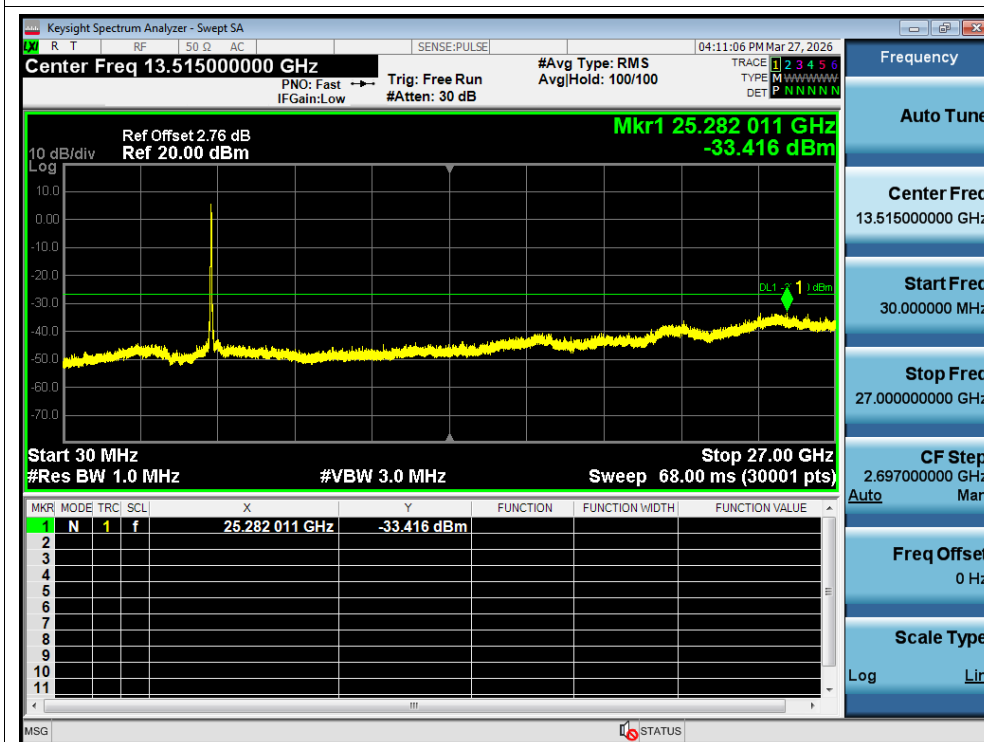
CF Step 2.697000000 GHz

Man

Freq Offset 0 Hz

Scale Type Log Lin

Tx. Spurious NVNT ax40 5190MHz Ant1 Emission



Tx. Spurious NVNT ax40 5230MHz Ant1 Emission

