

FCC Appendix RF Test Data for 5.2GWIFI

Product Name: Smart Diagnostic System

Test Model: P902

Environmental Conditions

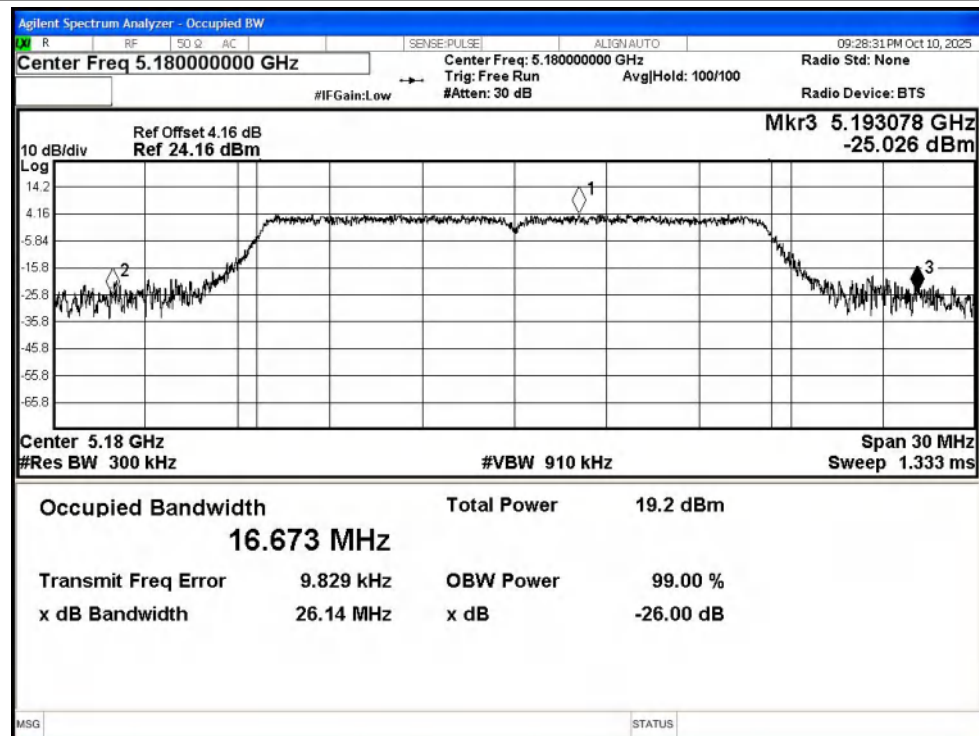
Temperature:	23.8 ° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Zoey Cao
Supervised by:	Eric Wang

1. -26dB Bandwidth

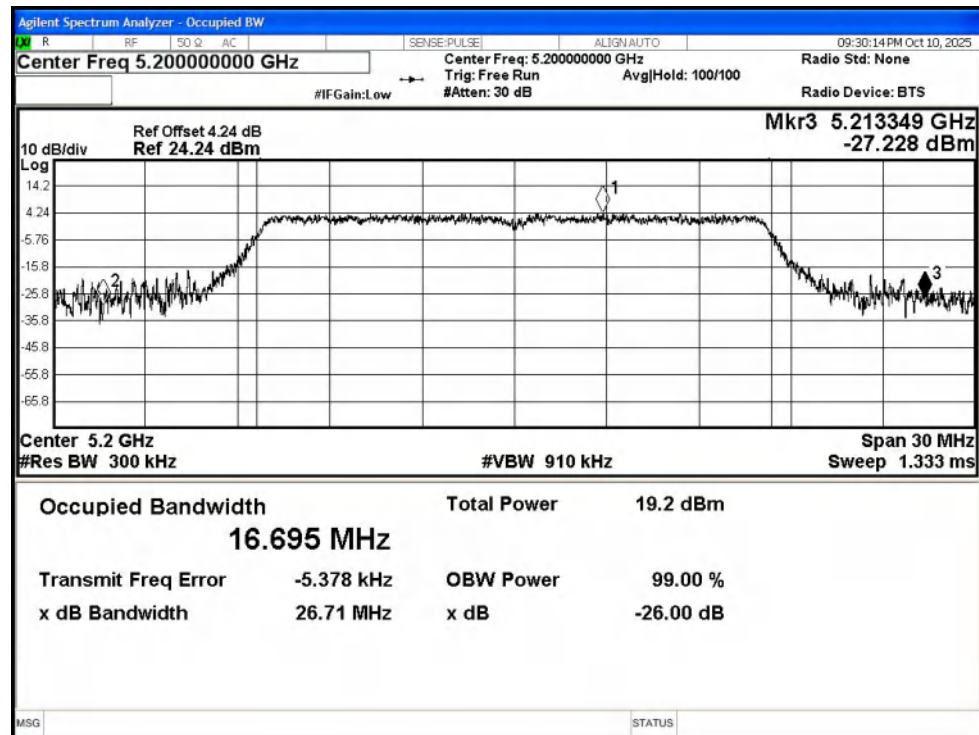
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant0	26.137	---	Pass
NVNT	a	5200	Ant0	26.709	---	Pass
NVNT	a	5240	Ant0	25.675	---	Pass
NVNT	n20	5180	Ant0	28.859	---	Pass
NVNT	n20	5200	Ant0	28.796	---	Pass
NVNT	n20	5240	Ant0	28.101	---	Pass
NVNT	n40	5190	Ant0	50.083	---	Pass
NVNT	n40	5230	Ant0	42.931	---	Pass
NVNT	ac20	5180	Ant0	28.004	---	Pass
NVNT	ac20	5200	Ant0	27.154	---	Pass
NVNT	ac20	5240	Ant0	28.783	---	Pass
NVNT	ac40	5190	Ant0	47.302	---	Pass
NVNT	ac40	5230	Ant0	48.554	---	Pass
NVNT	ac80	5210	Ant0	85.749	---	Pass

Test Graphs

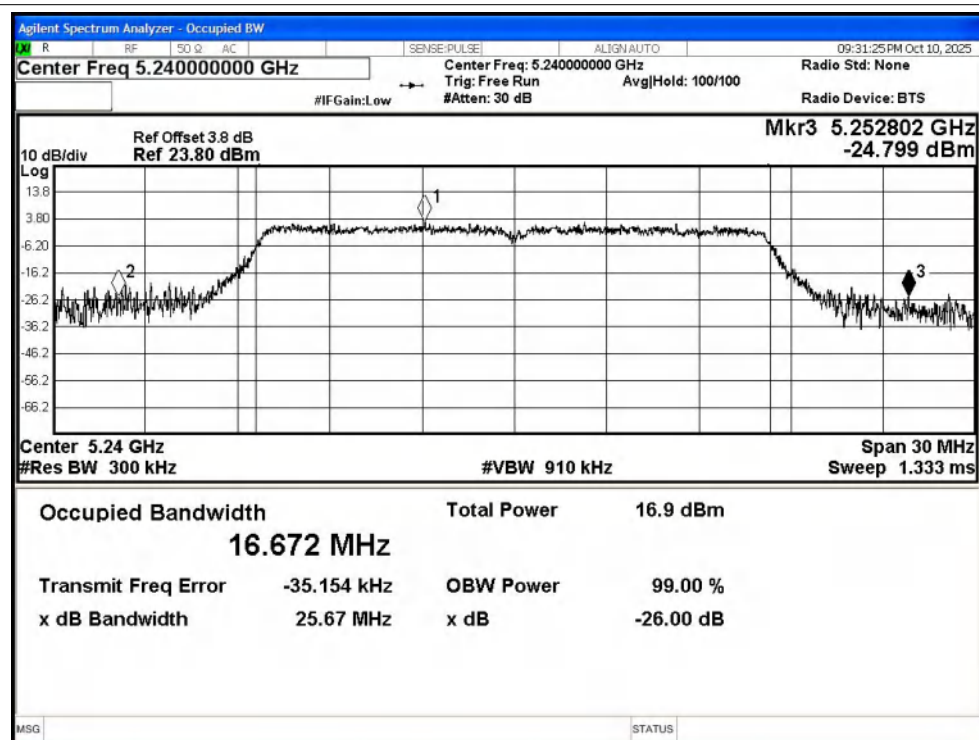
-26dB Bandwidth NVNT a 5180MHz Ant0



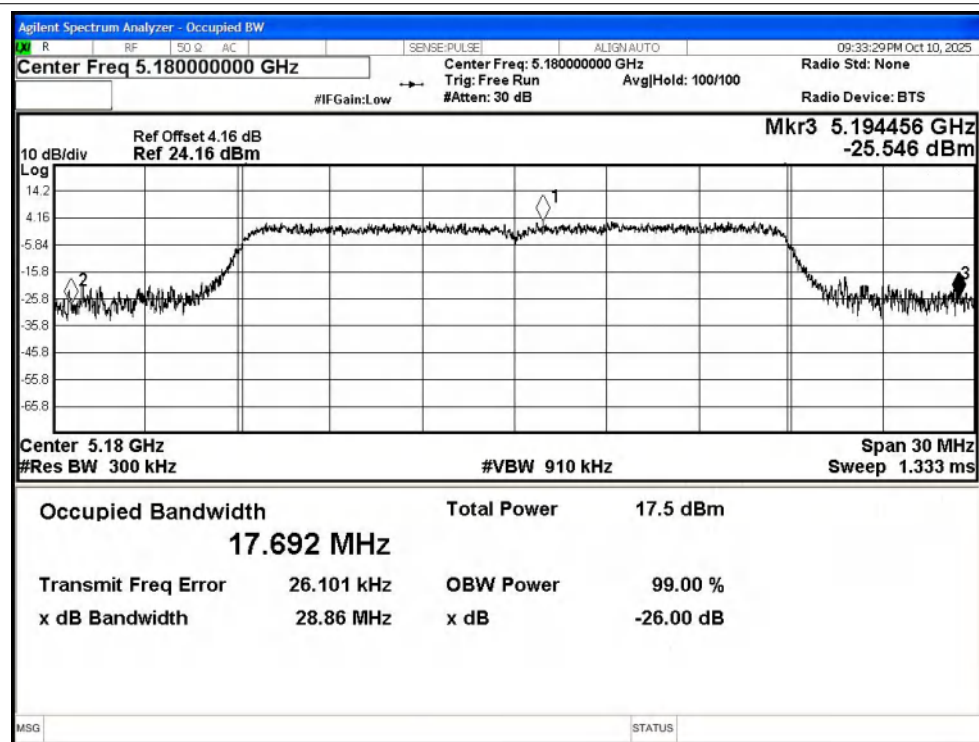
-26dB Bandwidth NVNT a 5200MHz Ant0



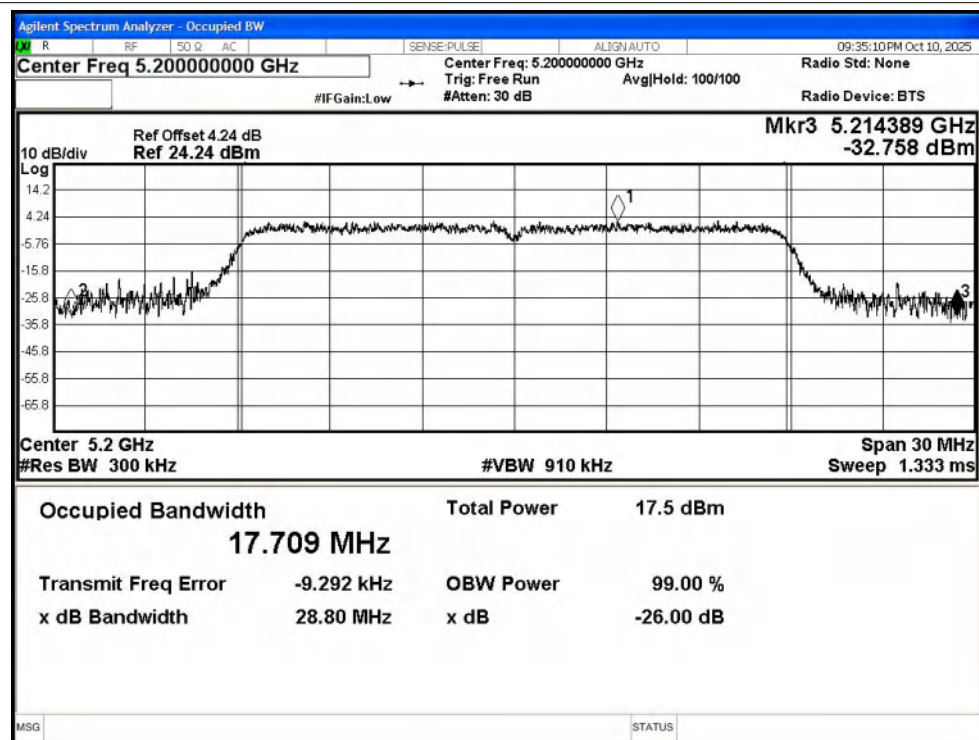
-26dB Bandwidth NVNT a 5240MHz Ant0



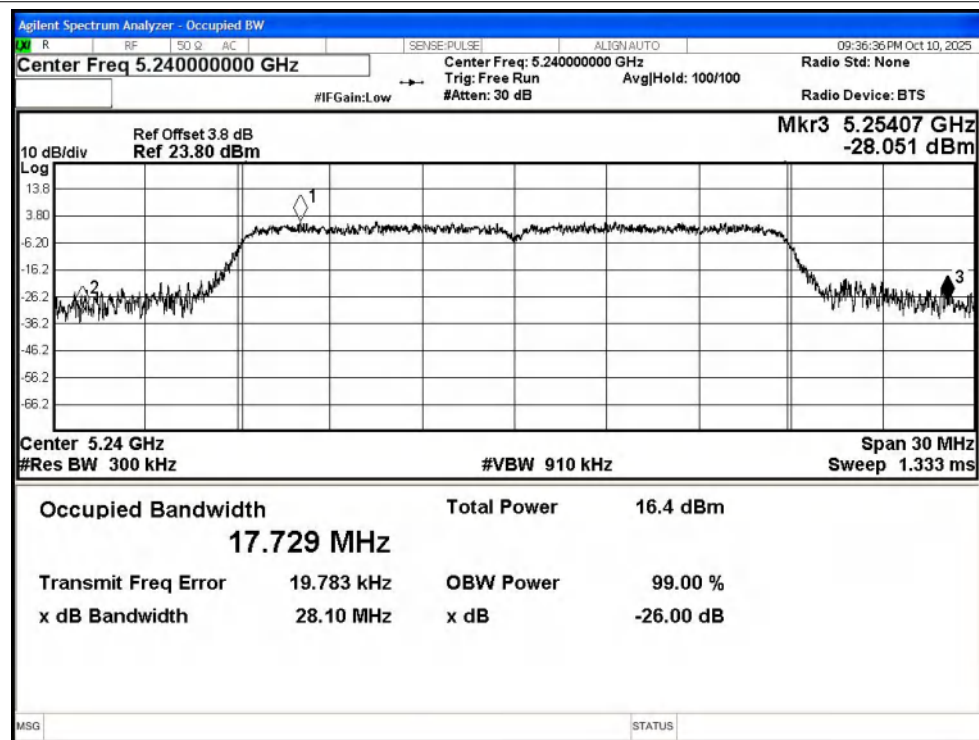
-26dB Bandwidth NVNT n20 5180MHz Ant0



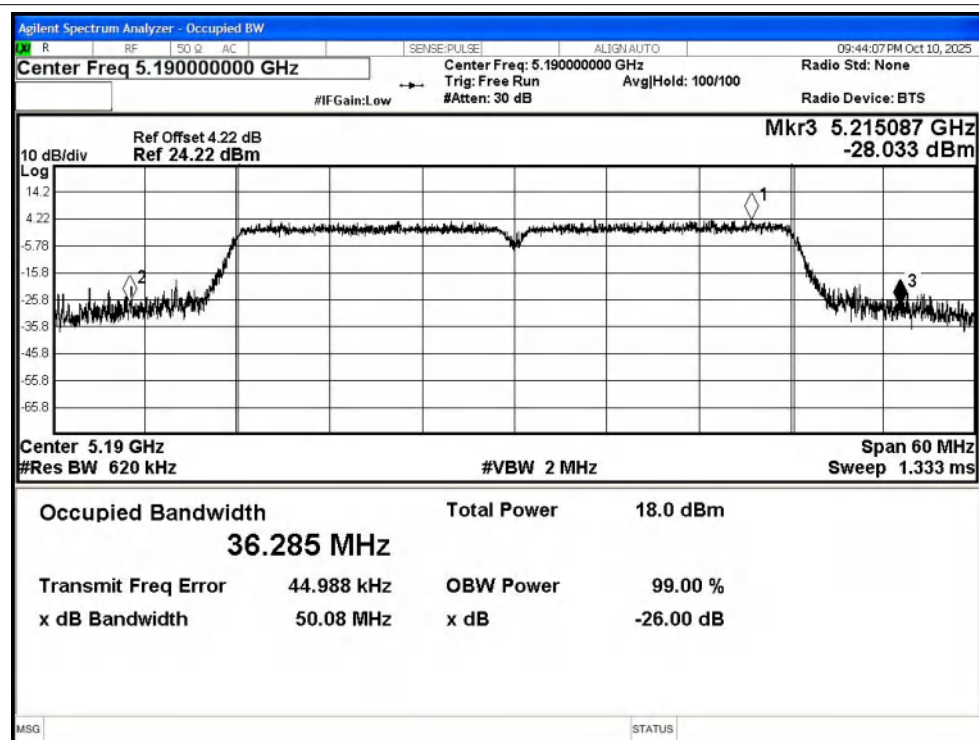
-26dB Bandwidth NVNT n20 5200MHz Ant0



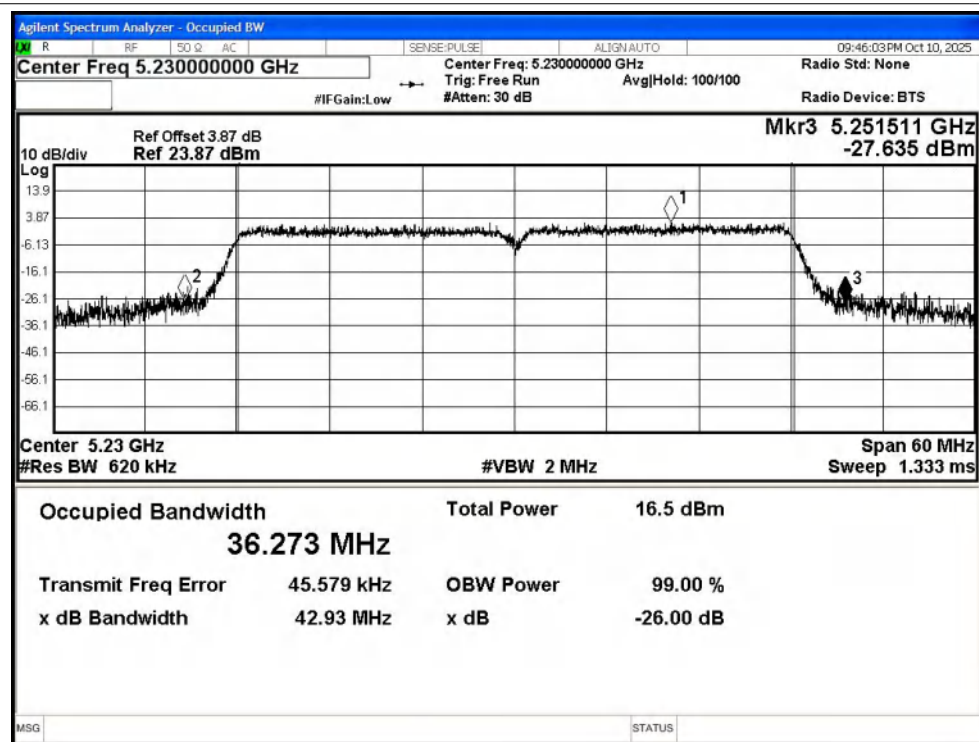
-26dB Bandwidth NVNT n20 5240MHz Ant0



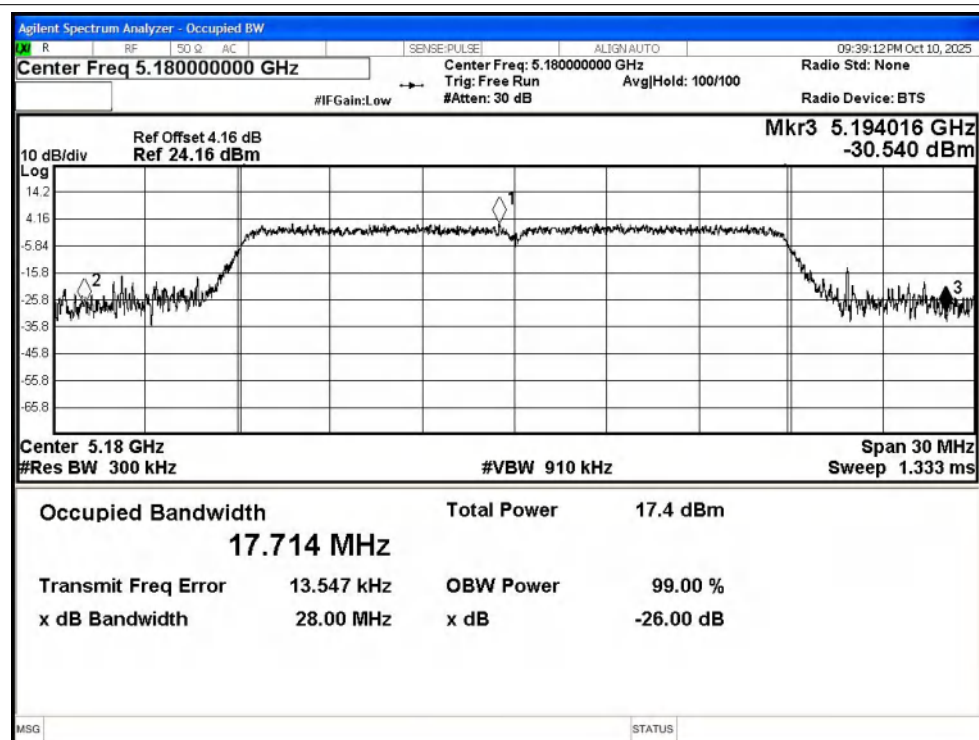
-26dB Bandwidth NVNT n40 5190MHz Ant0



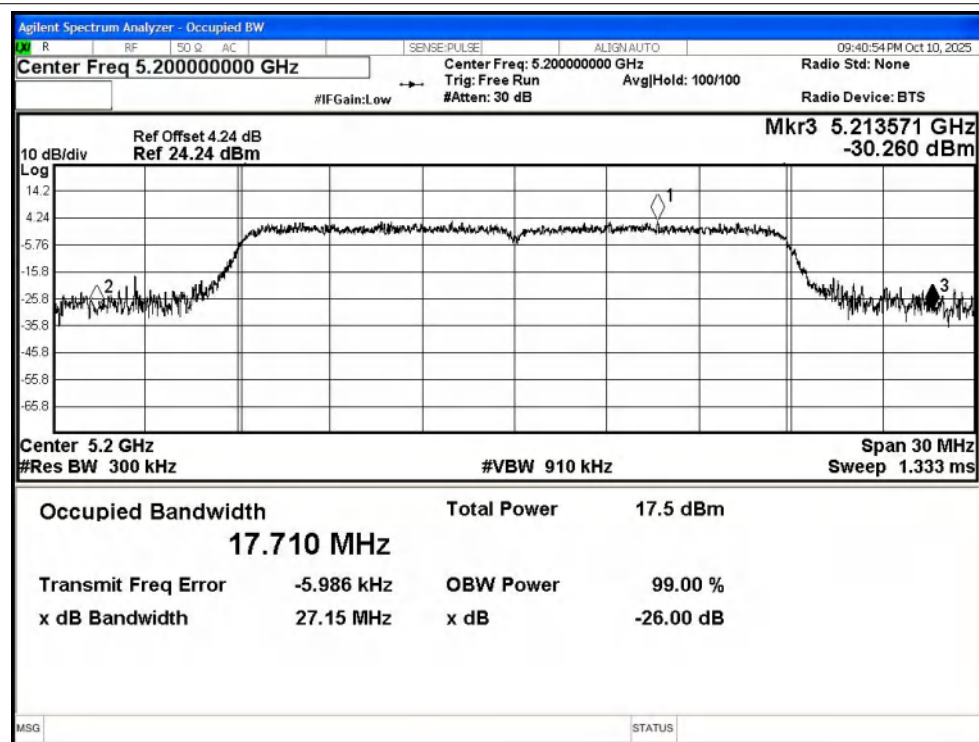
-26dB Bandwidth NVNT n40 5230MHz Ant0



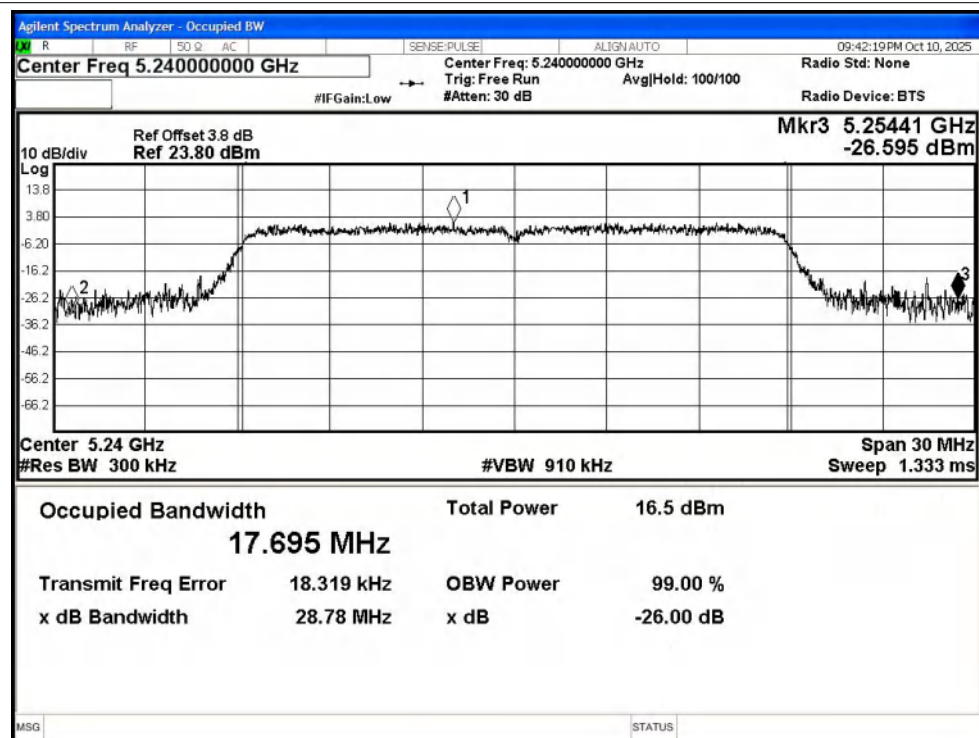
-26dB Bandwidth NVNT ac20 5180MHz Ant0



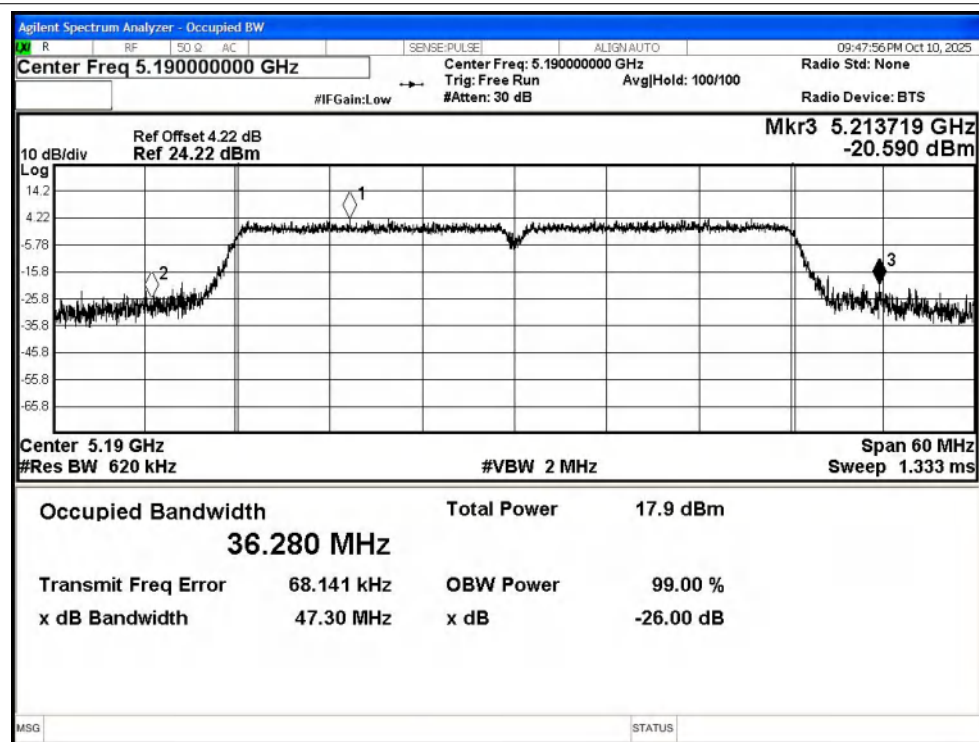
-26dB Bandwidth NVNT ac20 5200MHz Ant0



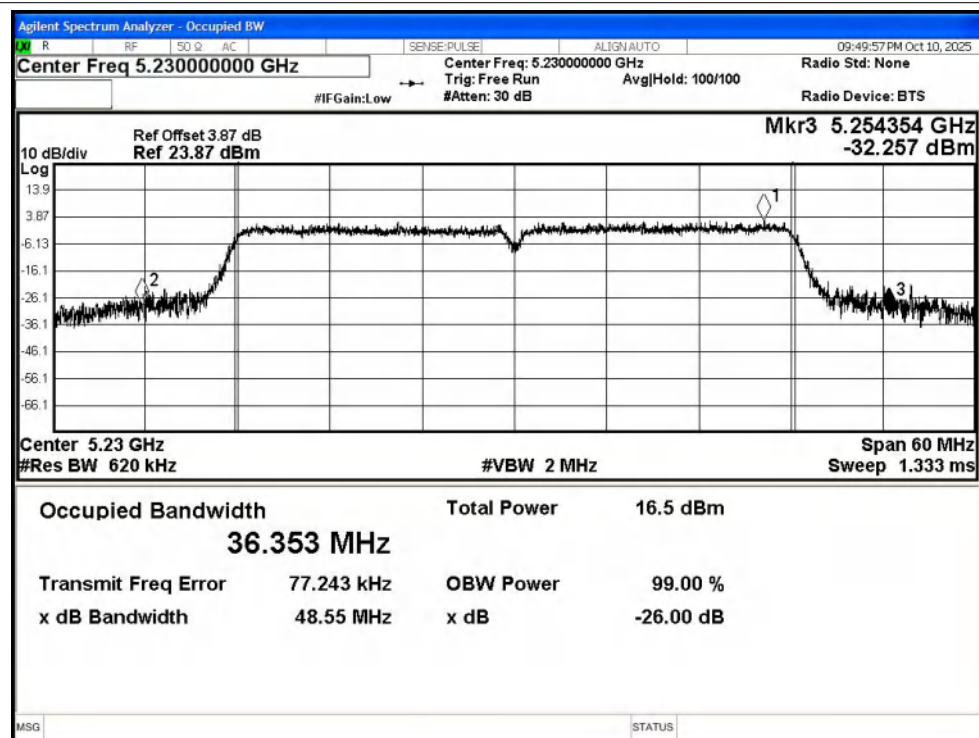
-26dB Bandwidth NVNT ac20 5240MHz Ant0



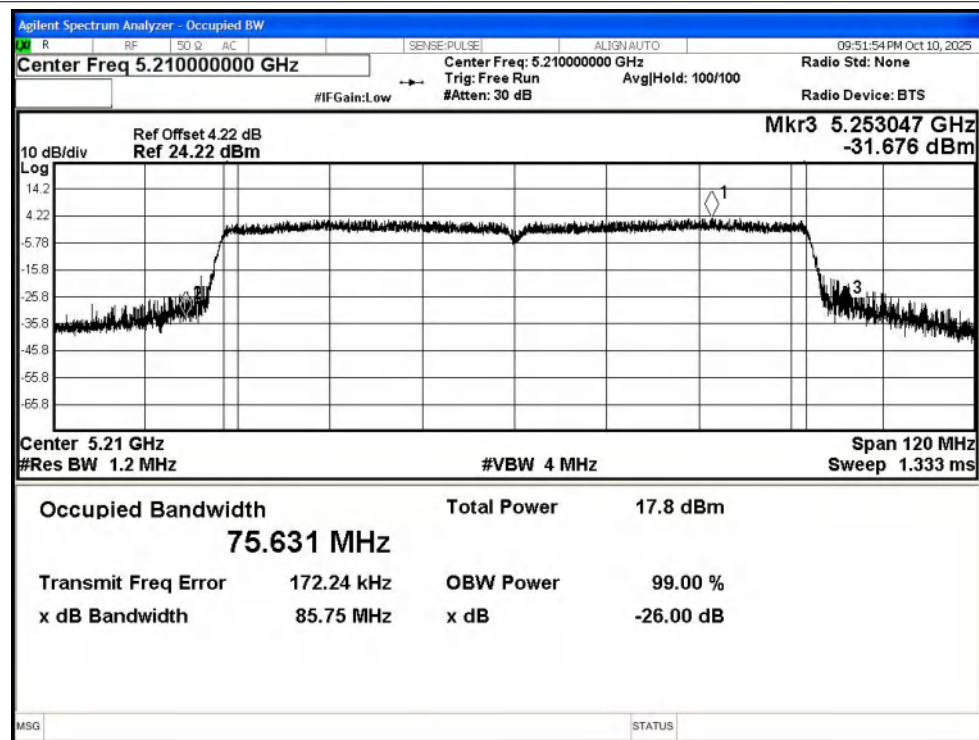
-26dB Bandwidth NVNT ac40 5190MHz Ant0



-26dB Bandwidth NVNT ac40 5230MHz Ant0



-26dB Bandwidth NVNT ac80 5210MHz Ant0



2. Maximum Conducted Output Power

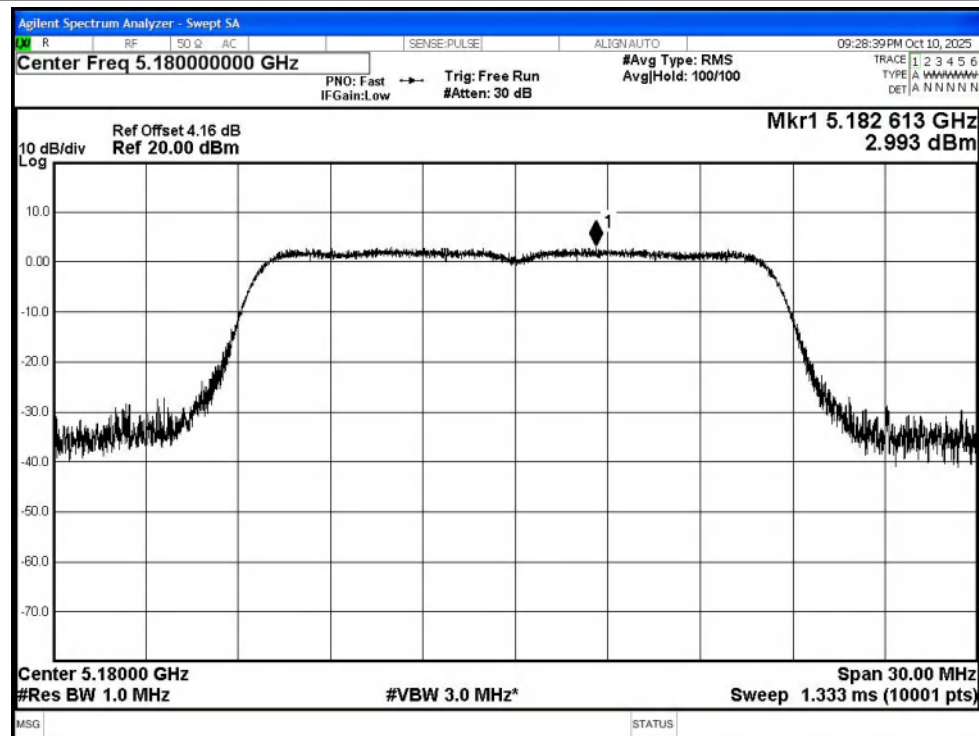
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant0	13.05	0.24	13.29	24	Pass
NVNT	a	5200	Ant0	13.47	0.24	13.71	24	Pass
NVNT	a	5240	Ant0	11.08	0.24	11.32	24	Pass
NVNT	n20	5180	Ant0	11.99	0.12	12.11	24	Pass
NVNT	n20	5200	Ant0	11.92	0.12	12.04	24	Pass
NVNT	n20	5240	Ant0	11.91	0.12	12.03	24	Pass
NVNT	n40	5190	Ant0	11.67	0.23	11.90	24	Pass
NVNT	n40	5230	Ant0	10.17	0.24	10.41	24	Pass
NVNT	ac20	5180	Ant0	11.98	0.12	12.10	24	Pass
NVNT	ac20	5200	Ant0	11.96	0.12	12.08	24	Pass
NVNT	ac20	5240	Ant0	10.9	0.12	11.02	24	Pass
NVNT	ac40	5190	Ant0	11.63	0.24	11.87	24	Pass
NVNT	ac40	5230	Ant0	10.02	0.24	10.26	24	Pass
NVNT	ac80	5210	Ant0	10.74	0.47	11.21	24	Pass

3. Maximum Power Spectral Density Level

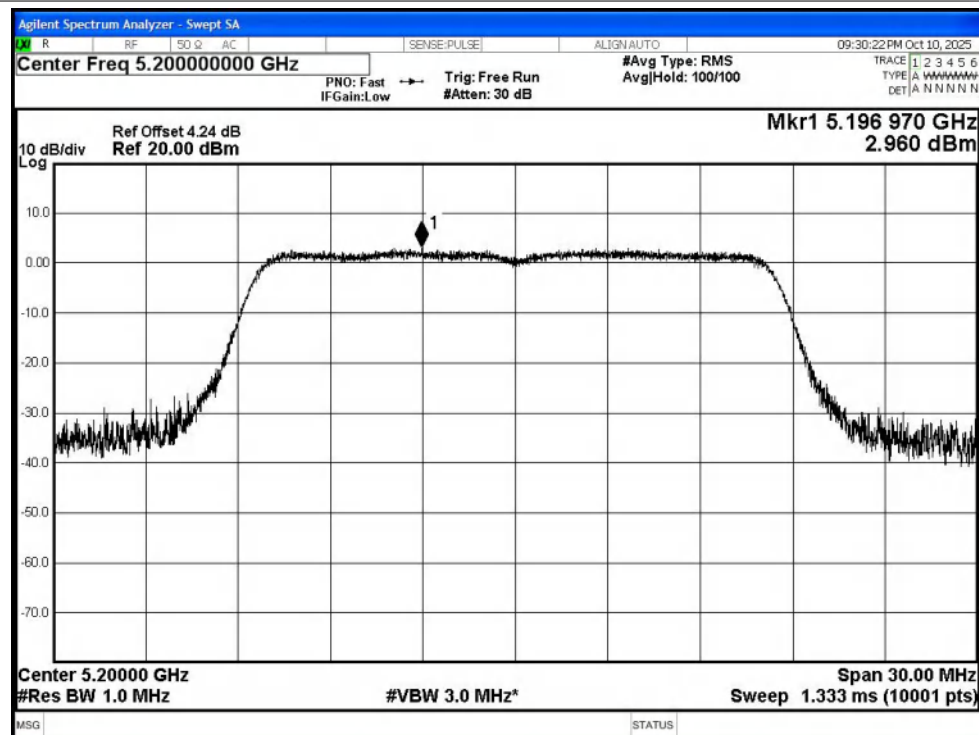
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant0	2.99	0.24	3.23	11	Pass
NVNT	a	5200	Ant0	2.96	0.24	3.20	11	Pass
NVNT	a	5240	Ant0	0.73	0.24	0.97	11	Pass
NVNT	n20	5180	Ant0	1.14	0.12	1.26	11	Pass
NVNT	n20	5200	Ant0	1.12	0.12	1.24	11	Pass
NVNT	n20	5240	Ant0	0.28	0.12	0.40	11	Pass
NVNT	n40	5190	Ant0	-2.1	0.23	-1.87	11	Pass
NVNT	n40	5230	Ant0	-3.35	0.24	-3.11	11	Pass
NVNT	ac20	5180	Ant0	1.07	0.12	1.19	11	Pass
NVNT	ac20	5200	Ant0	1.1	0.12	1.22	11	Pass
NVNT	ac20	5240	Ant0	0.3	0.12	0.42	11	Pass
NVNT	ac40	5190	Ant0	-2.04	0.24	-1.80	11	Pass
NVNT	ac40	5230	Ant0	-3.34	0.24	-3.10	11	Pass
NVNT	ac80	5210	Ant0	-5.59	0.47	-5.12	11	Pass

Test Graphs

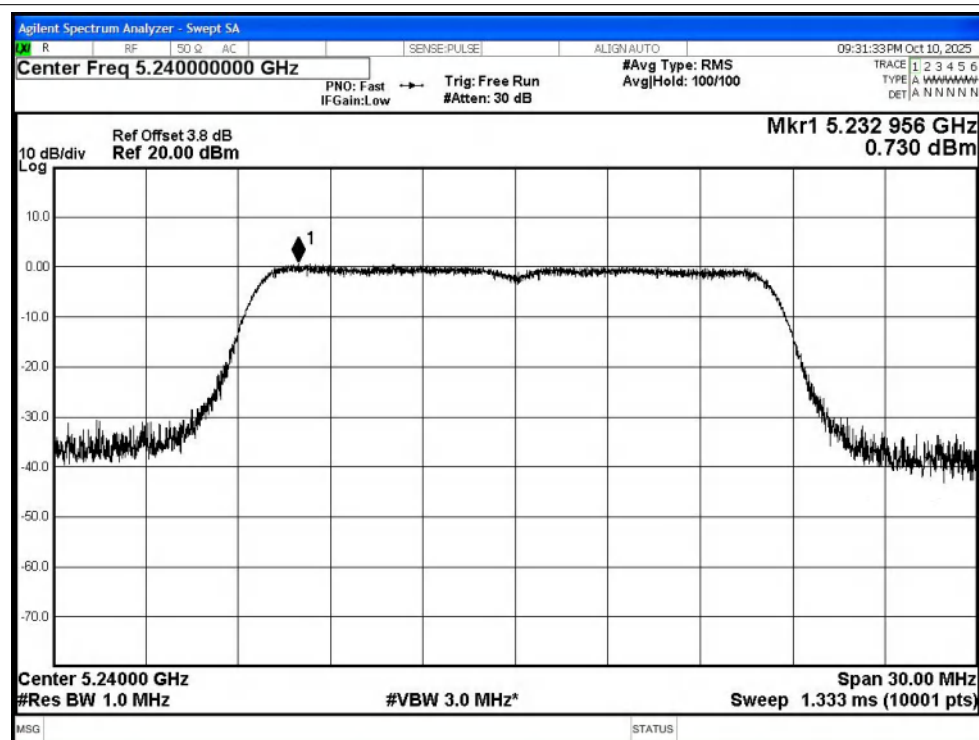
PSD NVNT a 5180MHz Ant0



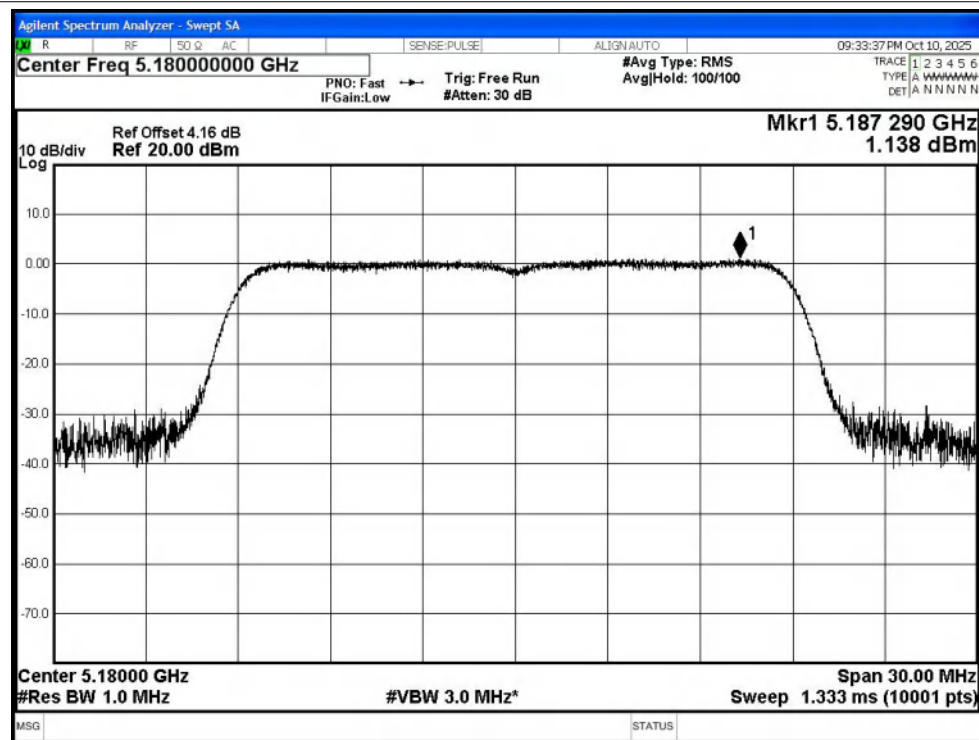
PSD NVNT a 5200MHz Ant0



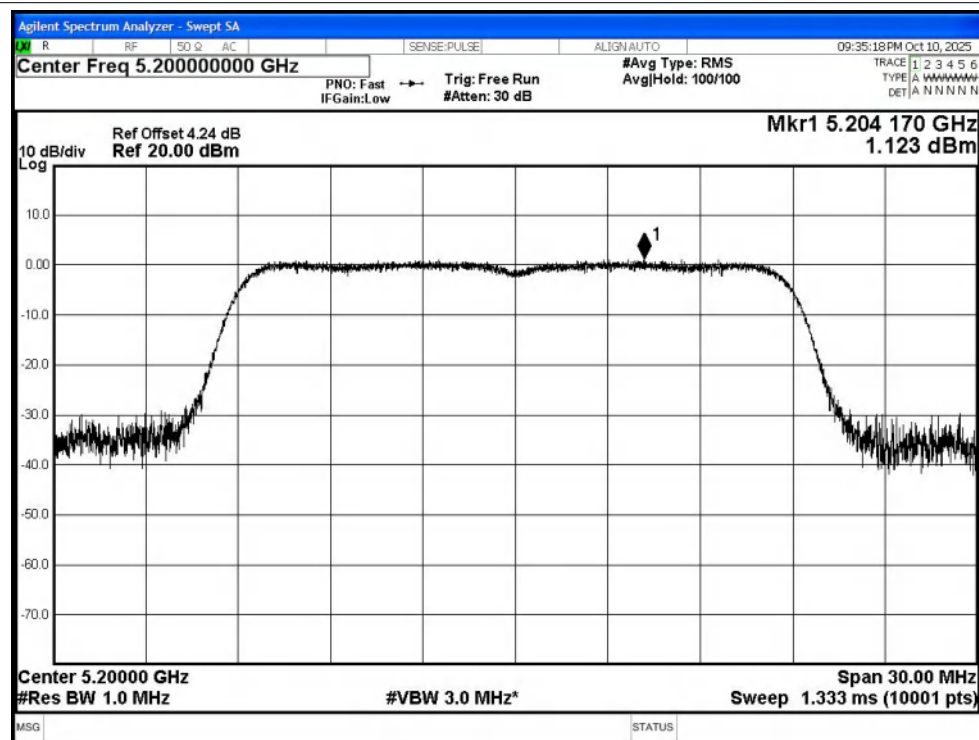
PSD NVNT a 5240MHz Ant0



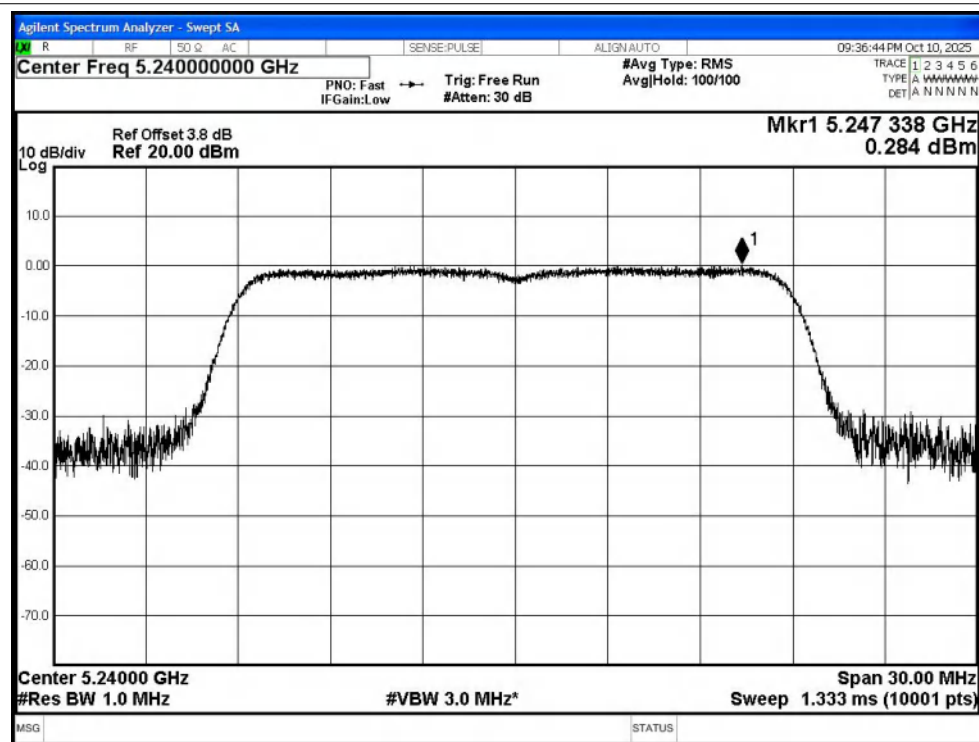
PSD NVNT n20 5180MHz Ant0



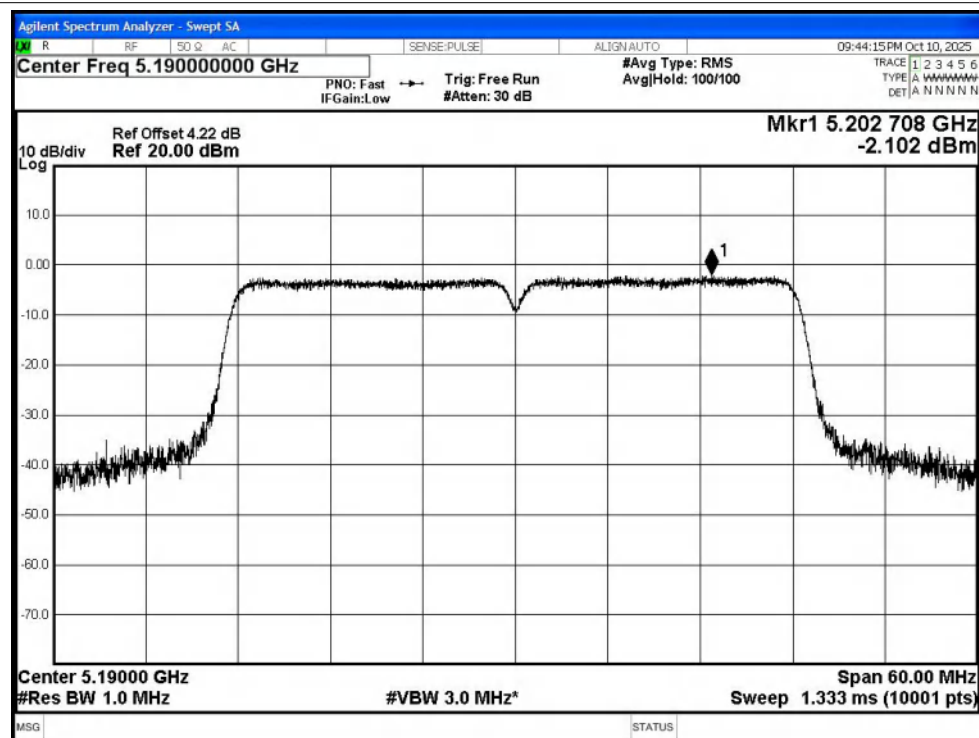
PSD NVNT n20 5200MHz Ant0



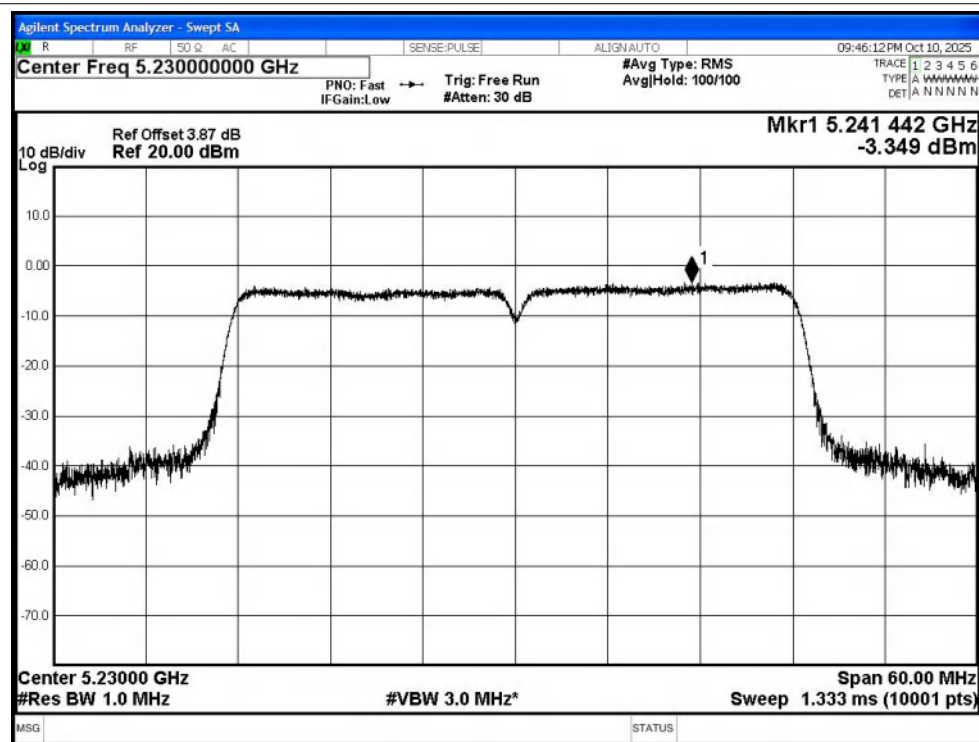
PSD NVNT n20 5240MHz Ant0



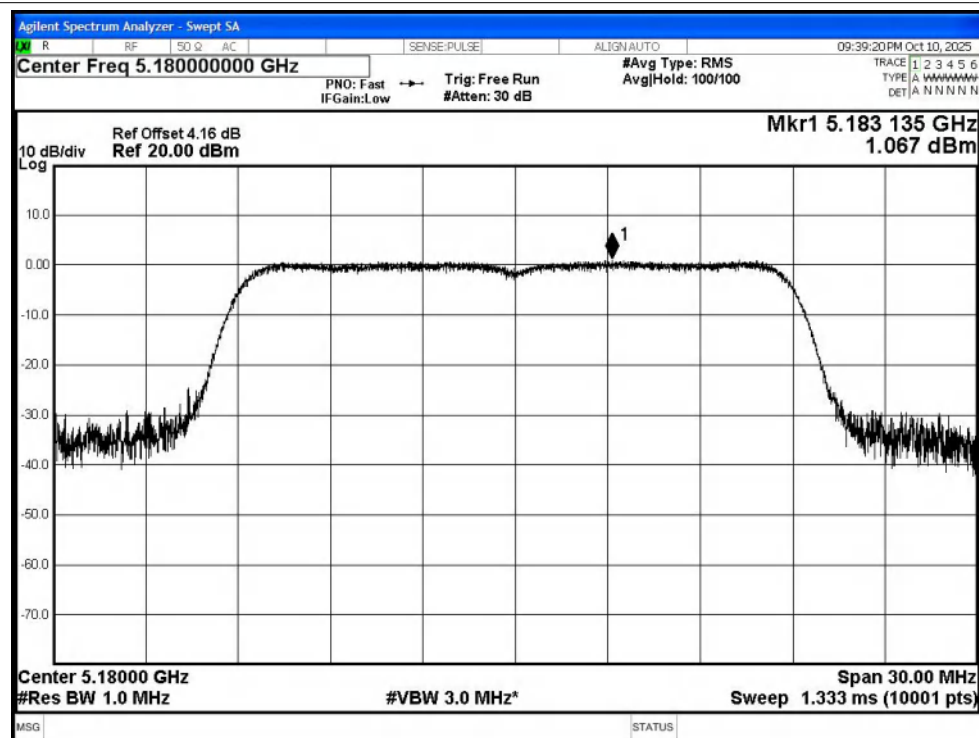
PSD NVNT n40 5190MHz Ant0



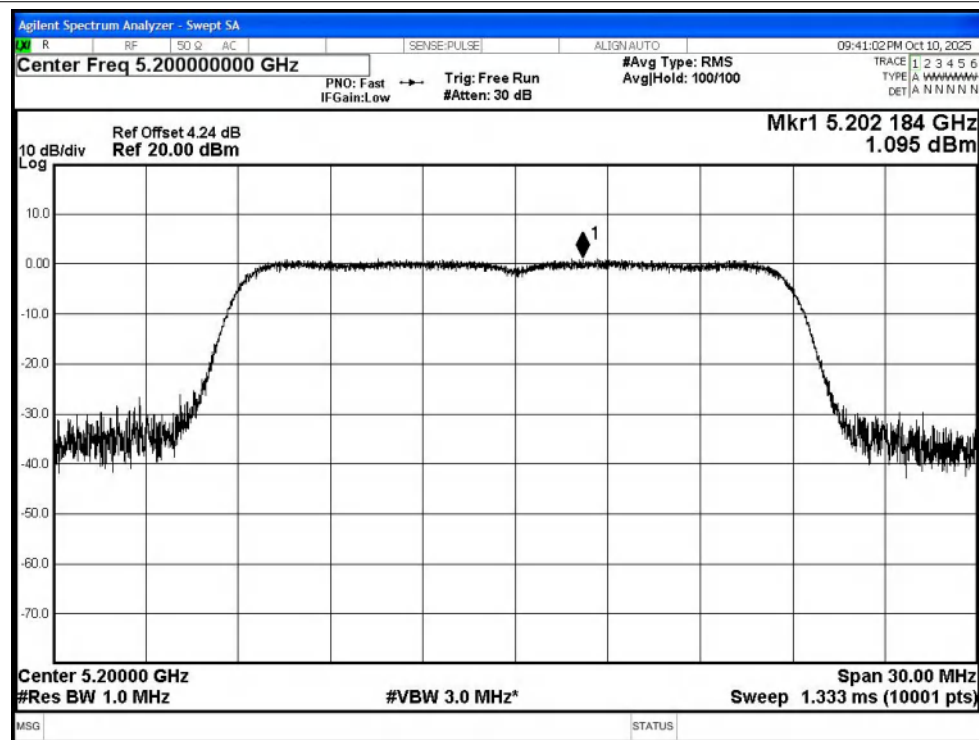
PSD NVNT n40 5230MHz Ant0



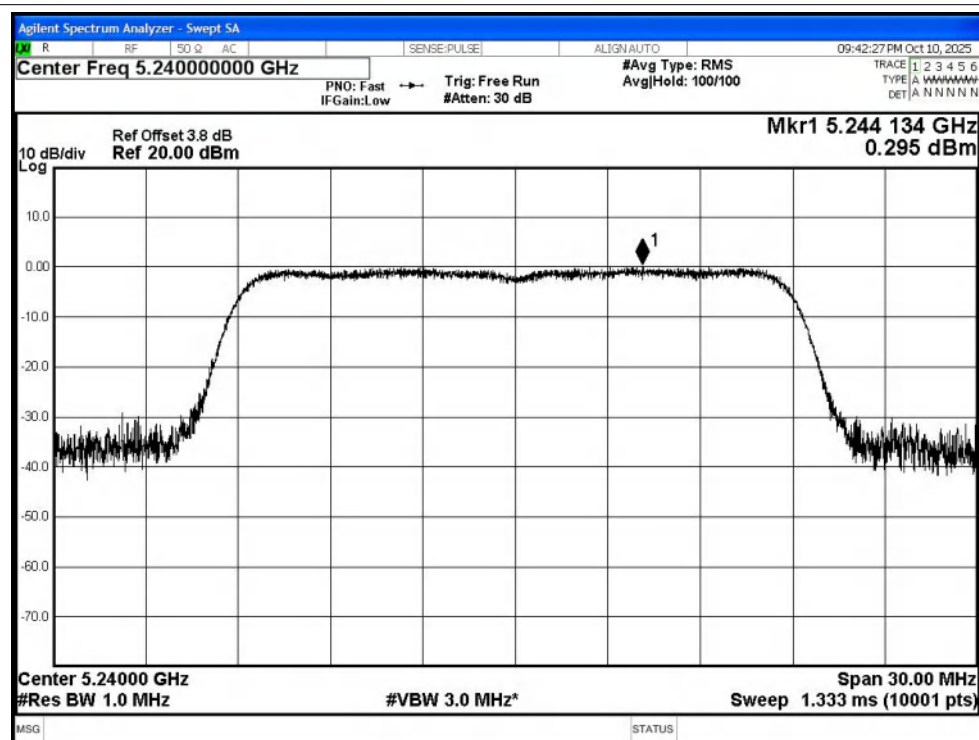
PSD NVNT ac20 5180MHz Ant0



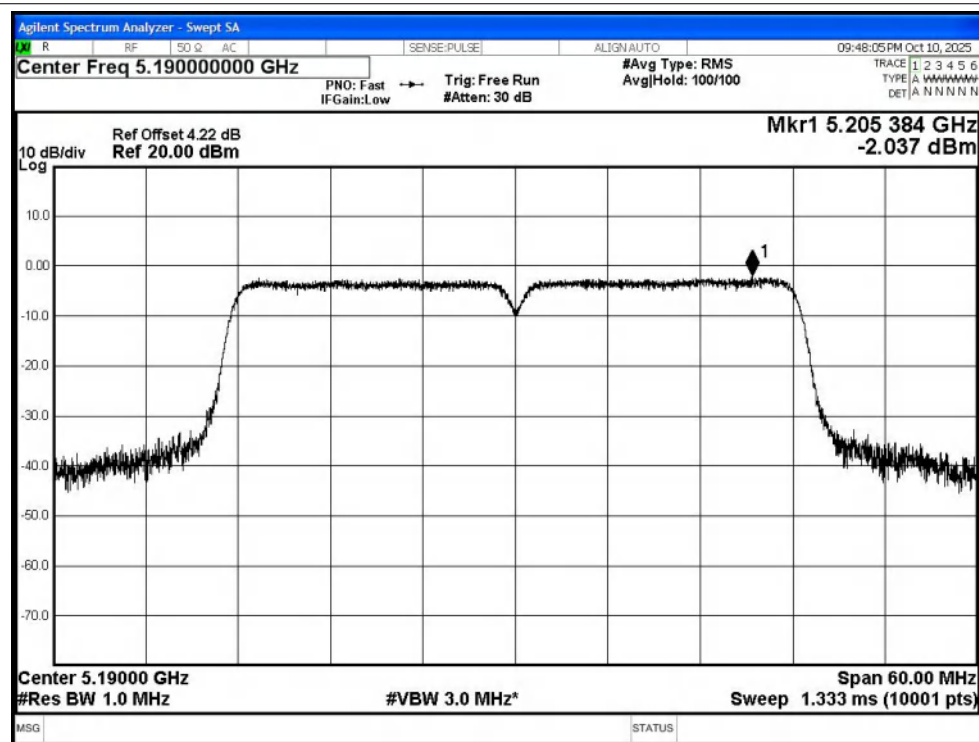
PSD NVNT ac20 5200MHz Ant0



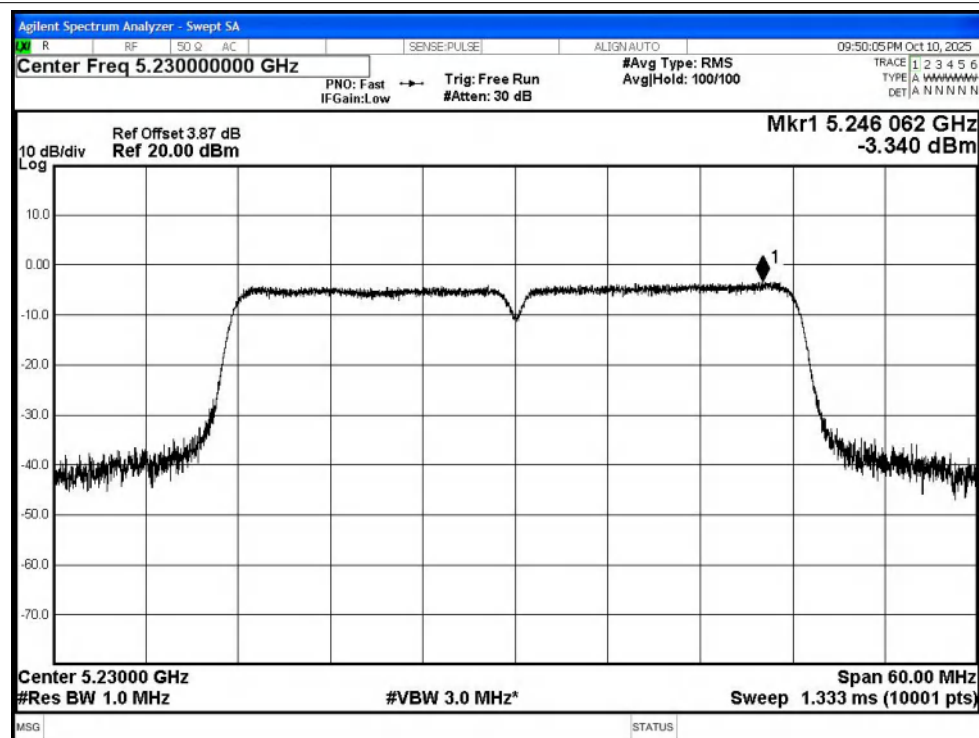
PSD NVNT ac20 5240MHz Ant0



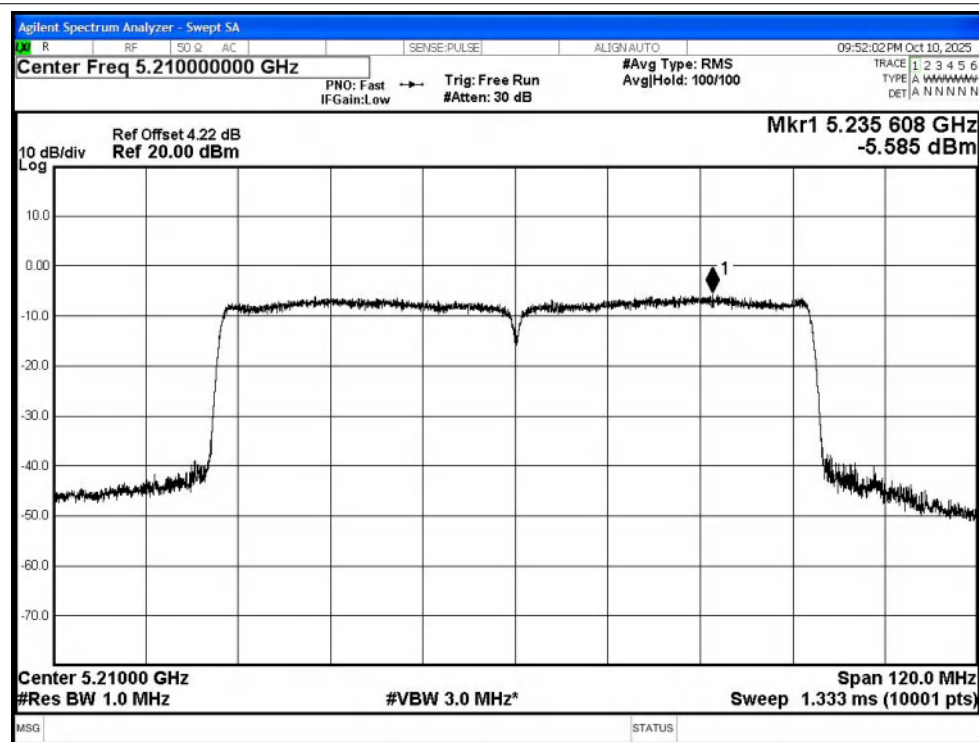
PSD NVNT ac40 5190MHz Ant0



PSD NVNT ac40 5230MHz Ant0



PSD NVNT ac80 5210MHz Ant0

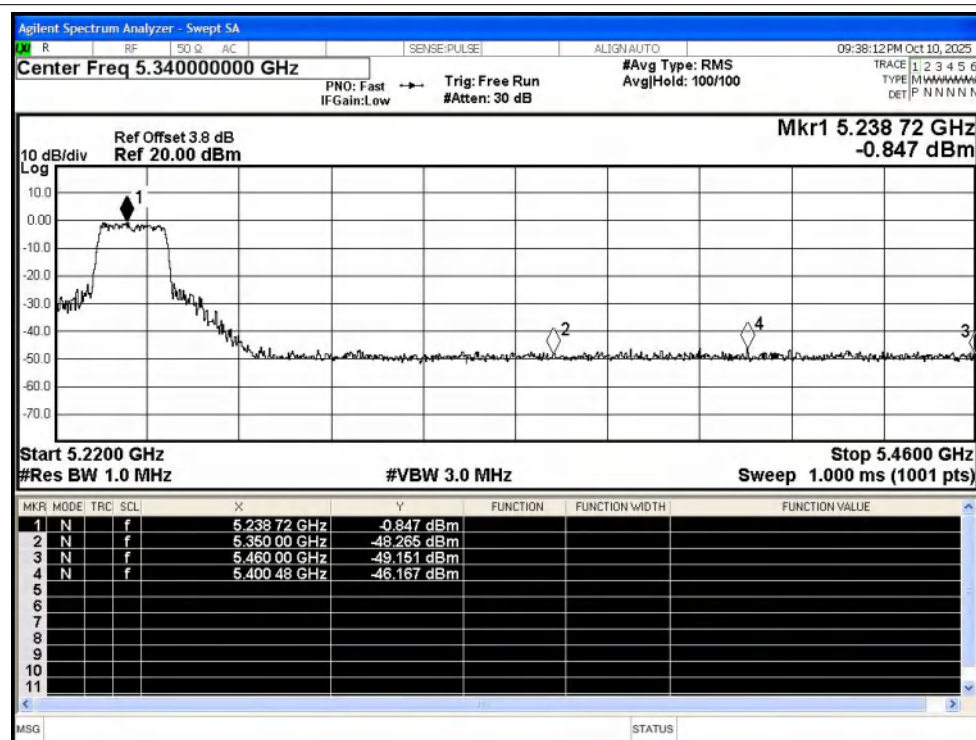


4. Restrict Band

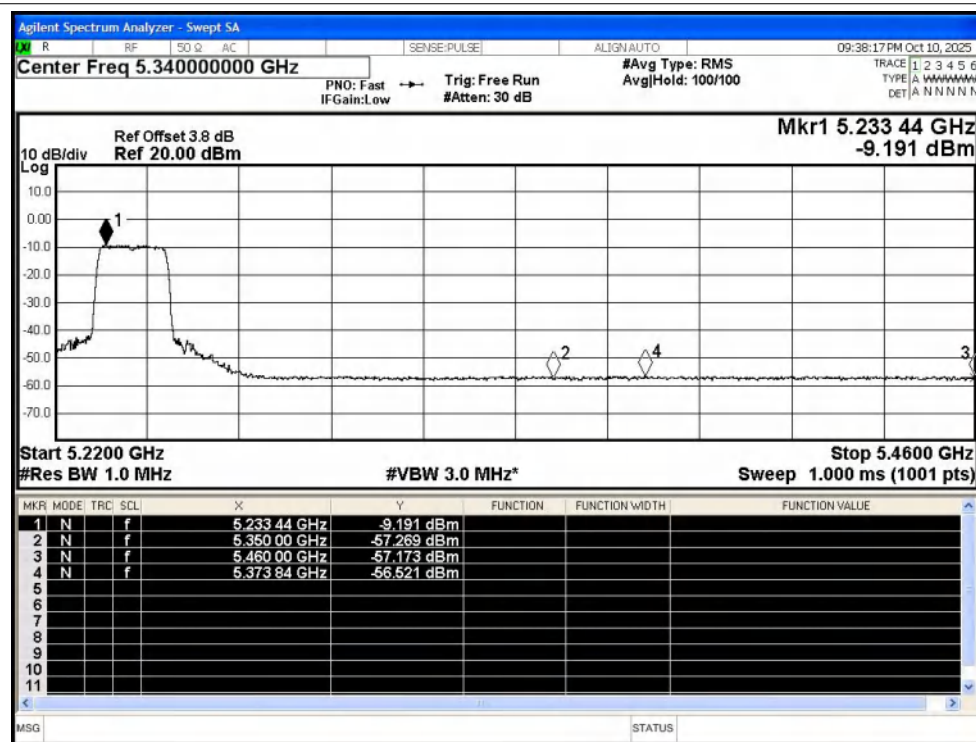
Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant0	4500	-48.47	2	-	48.76	Peak	68.2	Pass
NVNT	a	5180	Ant0	4500	-57.74	2	0.24	39.73	Average	54	Pass
NVNT	a	5180	Ant0	5059.3	-45.73	2	-	51.5	Peak	68.2	Pass
NVNT	a	5180	Ant0	5149.6	-55.04	2	0.24	42.43	Average	54	Pass
NVNT	a	5180	Ant0	5150	-45.32	2	-	51.91	Peak	68.2	Pass
NVNT	a	5180	Ant0	5150	-55.49	2	0.24	41.98	Average	54	Pass
NVNT	a	5240	Ant0	5350	-49.03	2	-	48.2	Peak	68.2	Pass
NVNT	a	5240	Ant0	5350	-57.45	2	0.24	40.02	Average	54	Pass
NVNT	a	5240	Ant0	5351.28	-45.67	2	-	51.56	Peak	68.2	Pass
NVNT	a	5240	Ant0	5362.32	-56.22	2	0.24	41.25	Average	54	Pass
NVNT	a	5240	Ant0	5460	-48.11	2	-	49.12	Peak	68.2	Pass
NVNT	a	5240	Ant0	5460	-57.35	2	0.24	40.12	Average	54	Pass
NVNT	n20	5180	Ant0	4500	-50.11	2	-	47.12	Peak	68.2	Pass
NVNT	n20	5180	Ant0	4500	-58.29	2	0.12	39.06	Average	54	Pass
NVNT	n20	5180	Ant0	5149.6	-43.04	2	-	54.19	Peak	68.2	Pass
NVNT	n20	5180	Ant0	5147.5	-54.28	2	0.12	43.07	Average	54	Pass
NVNT	n20	5180	Ant0	5150	-47.3	2	-	49.93	Peak	68.2	Pass
NVNT	n20	5180	Ant0	5150	-54.82	2	0.12	42.53	Average	54	Pass
NVNT	n20	5240	Ant0	5350	-48.27	2	-	48.96	Peak	68.2	Pass
NVNT	n20	5240	Ant0	5350	-57.27	2	0.12	40.08	Average	54	Pass
NVNT	n20	5240	Ant0	5400.48	-46.17	2	-	51.06	Peak	68.2	Pass
NVNT	n20	5240	Ant0	5373.84	-56.52	2	0.12	40.83	Average	54	Pass
NVNT	n20	5240	Ant0	5460	-49.15	2	-	48.08	Peak	68.2	Pass
NVNT	n20	5240	Ant0	5460	-57.17	2	0.12	40.18	Average	54	Pass
NVNT	n40	5190	Ant0	4500	-50.22	2	-	47.01	Peak	68.2	Pass
NVNT	n40	5190	Ant0	4500	-57.44	2	0.23	40.02	Average	54	Pass
NVNT	n40	5190	Ant0	5148.24	-41.5	2	-	55.73	Peak	68.2	Pass
NVNT	n40	5190	Ant0	5149.7	-53.59	2	0.23	43.87	Average	54	Pass
NVNT	n40	5190	Ant0	5150	-43.12	2	-	54.11	Peak	68.2	Pass
NVNT	n40	5190	Ant0	5150	-53.59	2	0.23	43.87	Average	54	Pass
NVNT	n40	5230	Ant0	5350	-48.51	2	-	48.72	Peak	68.2	Pass
NVNT	n40	5230	Ant0	5350	-56.85	2	0.24	40.62	Average	54	Pass
NVNT	n40	5230	Ant0	5386.29	-46.27	2	-	50.96	Peak	68.2	Pass
NVNT	n40	5230	Ant0	5350.65	-56.3	2	0.24	41.17	Average	54	Pass
NVNT	n40	5230	Ant0	5460	-48.36	2	-	48.87	Peak	68.2	Pass
NVNT	n40	5230	Ant0	5460	-57.21	2	0.24	40.26	Average	54	Pass
NVNT	ac20	5180	Ant0	4500	-48.33	2	-	48.9	Peak	68.2	Pass
NVNT	ac20	5180	Ant0	4500	-57.67	2	0.12	39.68	Average	54	Pass
NVNT	ac20	5180	Ant0	5149.6	-42.26	2	-	54.97	Peak	68.2	Pass

NVNT	ac20	5180	Ant0	5148.9	-54.41	2	0.12	42.94	Average	54	Pass
NVNT	ac20	5180	Ant0	5150	-42.32	2	-	54.91	Peak	68.2	Pass
NVNT	ac20	5180	Ant0	5150	-54.35	2	0.12	43	Average	54	Pass
NVNT	ac20	5240	Ant0	5350	-49.79	2	-	47.44	Peak	68.2	Pass
NVNT	ac20	5240	Ant0	5350	-57.78	2	0.12	39.57	Average	54	Pass
NVNT	ac20	5240	Ant0	5445.12	-46.25	2	-	50.98	Peak	68.2	Pass
NVNT	ac20	5240	Ant0	5455.2	-56.46	2	0.12	40.89	Average	54	Pass
NVNT	ac20	5240	Ant0	5460	-48.95	2	-	48.28	Peak	68.2	Pass
NVNT	ac20	5240	Ant0	5460	-57.35	2	0.12	40	Average	54	Pass
NVNT	ac40	5190	Ant0	4500	-50.26	2	-	46.97	Peak	68.2	Pass
NVNT	ac40	5190	Ant0	4500	-58.08	2	0.24	39.39	Average	54	Pass
NVNT	ac40	5190	Ant0	5146.78	-43.89	2	-	53.34	Peak	68.2	Pass
NVNT	ac40	5190	Ant0	5149.7	-54.13	2	0.24	43.34	Average	54	Pass
NVNT	ac40	5190	Ant0	5150	-46.18	2	-	51.05	Peak	68.2	Pass
NVNT	ac40	5190	Ant0	5150	-54.13	2	0.24	43.34	Average	54	Pass
NVNT	ac40	5230	Ant0	5350	-48.12	2	-	49.11	Peak	68.2	Pass
NVNT	ac40	5230	Ant0	5350	-57.96	2	0.24	39.51	Average	54	Pass
NVNT	ac40	5230	Ant0	5434.62	-46.2	2	-	51.03	Peak	68.2	Pass
NVNT	ac40	5230	Ant0	5384.4	-56.42	2	0.24	41.05	Average	54	Pass
NVNT	ac40	5230	Ant0	5460	-48.79	2	-	48.44	Peak	68.2	Pass
NVNT	ac40	5230	Ant0	5460	-57.25	2	0.24	40.22	Average	54	Pass
NVNT	ac80	5210	Ant0	5350	-48.36	2	-	48.87	Peak	68.2	Pass
NVNT	ac80	5210	Ant0	5350	-55.55	2	0.47	42.15	Average	54	Pass
NVNT	ac80	5210	Ant0	5366.28	-44.31	2	-	52.92	Peak	68.2	Pass
NVNT	ac80	5210	Ant0	5358.03	-55.26	2	0.47	42.44	Average	54	Pass
NVNT	ac80	5210	Ant0	5460	-48.61	2	-	48.62	Peak	68.2	Pass
NVNT	ac80	5210	Ant0	5460	-56.78	2	0.47	40.92	Average	54	Pass
NVNT	ac80	5210	Ant0	4500	-48.87	2	-	48.36	Peak	68.2	Pass
NVNT	ac80	5210	Ant0	4500	-57.95	2	0.47	39.75	Average	54	Pass
NVNT	ac80	5210	Ant0	5097.24	-44.15	2	-	53.08	Peak	68.2	Pass
NVNT	ac80	5210	Ant0	5146.22	-54.14	2	0.47	43.56	Average	54	Pass
NVNT	ac80	5210	Ant0	5150	-41.81	2	-	55.42	Peak	68.2	Pass
NVNT	ac80	5210	Ant0	5150	-54.1	2	0.47	43.6	Average	54	Pass

Restrict Band NVNT n20 5240MHz Ant0 Peak



Restrict Band NVNT n20 5240MHz Ant0 Average



Restrict Band NVNT n40 5230MHz Ant0 Peak

Agilent Spectrum Analyzer - Swept SA
R RF SO Q AC SENSE-PULSE ALIGN-AUTO 09:46:57 PM Oct 10, 2025

Center Freq 5.325000000 GHz
PNO: Fast IFGain: Low Trig: Free Run #Atten: 30 dB #Avg Type: RMS AvgHold: 100/100 TRACE 1|2 3 4 5 6 TYPE M W I N N N N N DET P N N N N N

Ref Offset 3.87 dB Ref 20.00 dBm Mkr1 5.226 45 GHz -3.714 dBm

Log 10 dB/div

MKR MODE TRC SCF X Y FUNCTION FUNCTION WIDTH FUNCTION VALUE
1 N f 5.226 45 GHz -3.714 dBm
2 N f 5.350 00 GHz -48.510 dBm
3 N f 5.460 00 GHz -48.360 dBm
4 N f 5.386 29 GHz -46.266 dBm
5
6
7
8
9
10
11

Start 5.1900 GHz Stop 5.4600 GHz
#Res BW 1.0 MHz #VBW 3.0 MHz Sweep 1.000 ms (1001 pts)

[illegible]

Agilent Spectrum Analyzer - Swept SA

R F SQ AC SENSE-PULSE ALIGN AUTO 09:40:02 PM Oct 10, 2025

Center Freq 4.850000000 GHz

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

TRACE [1] 2 3 4 5 6 TYPE [M] W X Y Z DET [P] N N N N N

Mkr1 5.181 8 GHz
0.576 dBm

Ref Offset 4.16 dB
Ref 20.00 dBm

10 dB/div Log

Start 4.5000 GHz
#Res BW 1.0 MHz
#VBW 3.0 MHz
Stop 5.2000 GHz
Sweep 1.200 ms (1001 pts)

MKR	MODE	FREQ	POWER	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	f	5.181 8 GHz	-48.326 dBm		
2	N	f	4.600 0 GHz	-48.326 dBm		
3	N	f	5.150 0 GHz	-42.322 dBm		
4	N	f	5.149 6 GHz	-42.258 dBm		
5						
6						
7						
8						
9						
10						
11						

[illegible]

[illegible]

Agilent Spectrum Analyzer - Swept SA

09:43:17 PM Oct 10, 2025

Center Freq 5.34000000 GHz

PNO: Fast IF Gain: Low Trig: Free Run #Atten: 30 dB

#Avg Type: RMS AvgHold: 100/100

TRACE 1 2 3 4 5 6
TYPE A W W W W W W W W
DET A N N N N N

Ref Offset 3.8 dB
Ref 20.00 dBm

Mkr1 5.235 84 GHz
-8.886 dBm

10 dB/div
Log

Start 5.2200 GHz
#Res BW 1.0 MHz

#VBW 3.0 MHz*

Stop 5.4600 GHz
Sweep 1.000 ms (1001 pts)

MRK	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N		f	5.235 84 GHz	-8.886 dBm			
2	N		f	5.350 00 GHz	-57.775 dBm			
3	N		f	5.460 00 GHz	-57.346 dBm			
4	N		f	5.455 20 GHz	-56.464 dBm			
5								
6								
7								
8								
9								
10								
11								

MSG

FUNCTION

Restrict Band NVNT ac40 5190MHz Ant0 Peak

Agilent Spectrum Analyzer - Swept SA

R RF 50 Q AC SENSE:PULSE ALIGN:AUTO 09:48:48 PM Oct 10, 2025

Center Freq 4.865000000 GHz PNO: Fast IFGain:Low Trig: Free Run #Atten: 30 dB #Avg Type: RMS Avg/Hold: 100/100

Ref Offset 4.22 dB Ref 20.00 dBm Mkr1 5.194 96 GHz -2.425 dBm

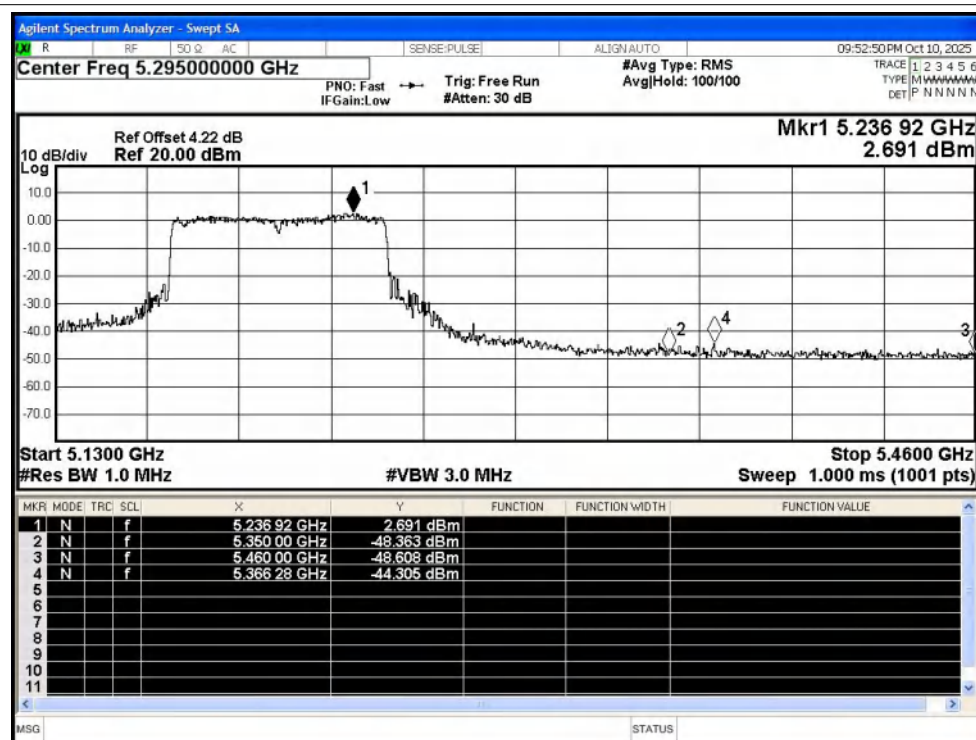
10 dB/div Log

Start 4.5000 GHz Stop 5.2300 GHz
#Res BW 1.0 MHz #VBW 3.0 MHz Sweep 1.267 ms (1001 pts)

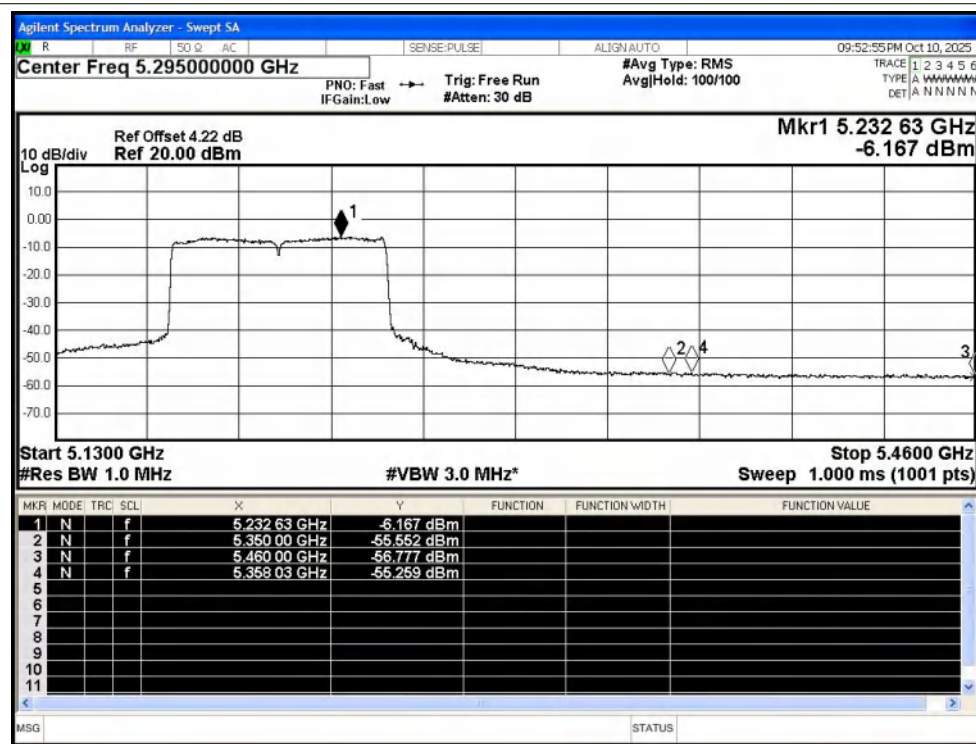
MKR	MODE	FREQ	POWER	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	f	5.194 96 GHz	-2.425 dBm		
2	N	f	4.500 00 GHz	-50.263 dBm		
3	N	f	5.150 00 GHz	-46.183 dBm		
4	N	f	5.146 78 GHz	-43.887 dBm		
5						
6						
7						
8						
9						
10						
11						

[illegible]

Restrict Band NVNT ac80 5210MHz Ant0 Peak



Restrict Band NVNT ac80 5210MHz Ant0 Average

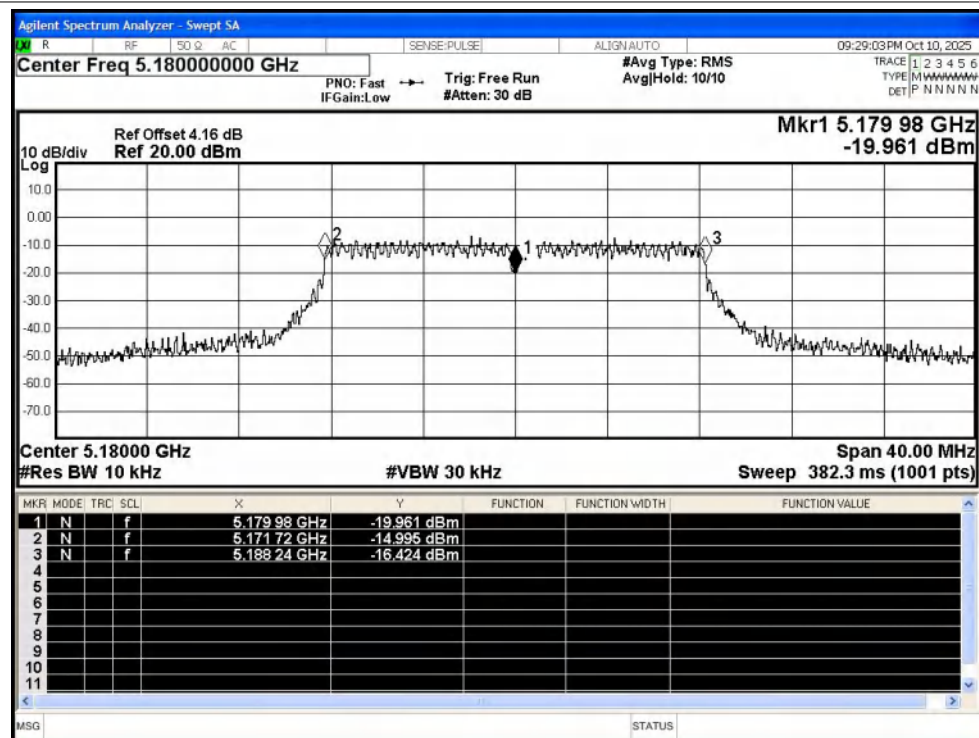


[illegible][illegible]

5. Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant0	5179.98	-20000	-3.86	25	Pass
NVNT	a	5200	Ant0	5200	0	0	25	Pass
NVNT	a	5240	Ant0	5239.98	-20000	-3.82	25	Pass
NVNT	n20	5180	Ant0	5180	0	0	25	Pass
NVNT	n20	5200	Ant0	5199.98	-20000	-3.85	25	Pass
NVNT	n20	5240	Ant0	5240	0	0	25	Pass
NVNT	n40	5190	Ant0	5190	0	0	25	Pass
NVNT	n40	5230	Ant0	5230	0	0	25	Pass
NVNT	ac20	5180	Ant0	5179.98	-20000	-3.86	25	Pass
NVNT	ac20	5200	Ant0	5199.96	-40000	-7.69	25	Pass
NVNT	ac20	5240	Ant0	5240	0	0	25	Pass
NVNT	ac40	5190	Ant0	5189.96	-40000	-7.71	25	Pass
NVNT	ac40	5230	Ant0	5230	0	0	25	Pass
NVNT	ac80	5210	Ant0	5210	0	0	25	Pass

Freq. Stability NVNT a 5180MHz Ant0



Agilent Spectrum Analyzer - Swept SA

09:30:38 PM Oct 10, 2025

Center Freq 5.20000000 GHz

Ref Offset 4.24 dB
Ref 20.00 dBm

PNO: Fast IF Gain: Low

Trig: Free Run
#Atten: 30 dB

#Avg Type: RMS
AveHld: 10/10

Trace 1: 2 3 4 5 6
Type: M
Det: P N N N N N

Mkr1 5.200 00 GHz
-18.563 dBm

10 dB/div
Log

Center 5.20000 GHz
#Res BW 10 kHz

#VBW 30 kHz

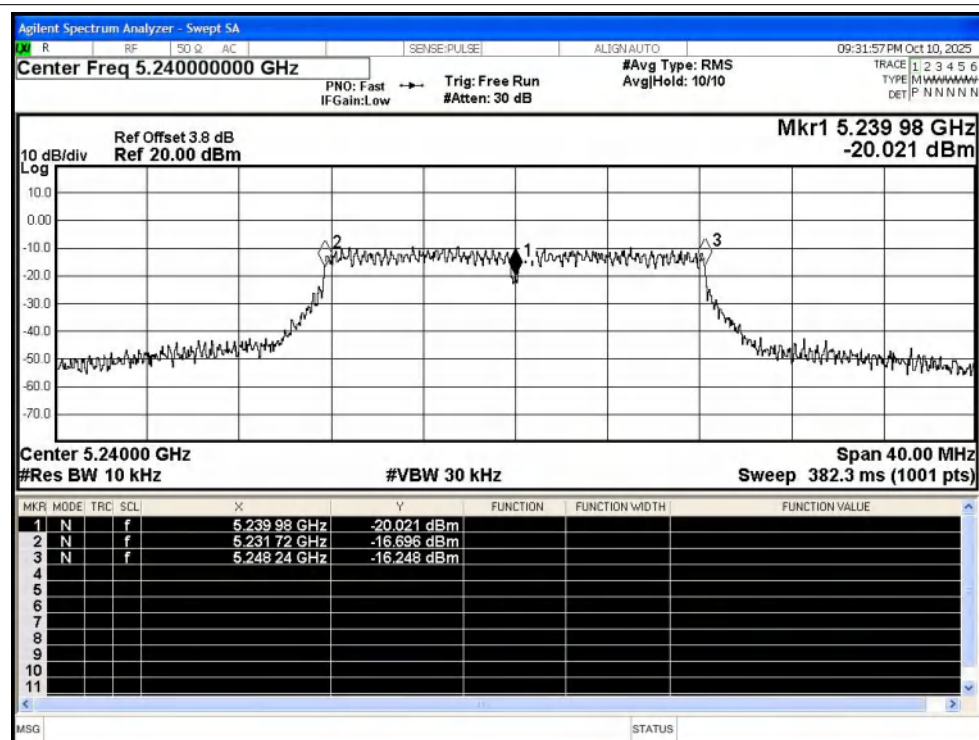
Span 40.00 MHz
Sweep 382.3 ms (1001 pts)

MKR	MODE	TRG	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	f		5.200 00 GHz	-18.563 dBm			
2	N	f		5.191 72 GHz	-15.511 dBm			
3	N	f		5.208 28 GHz	-17.321 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

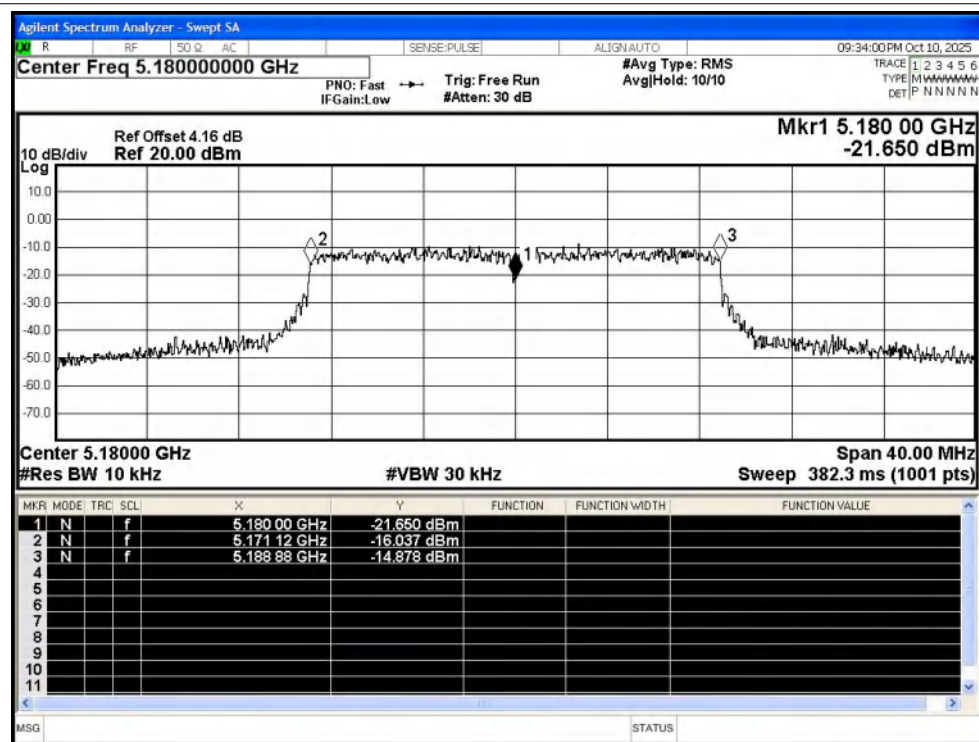
MSG

STATUS

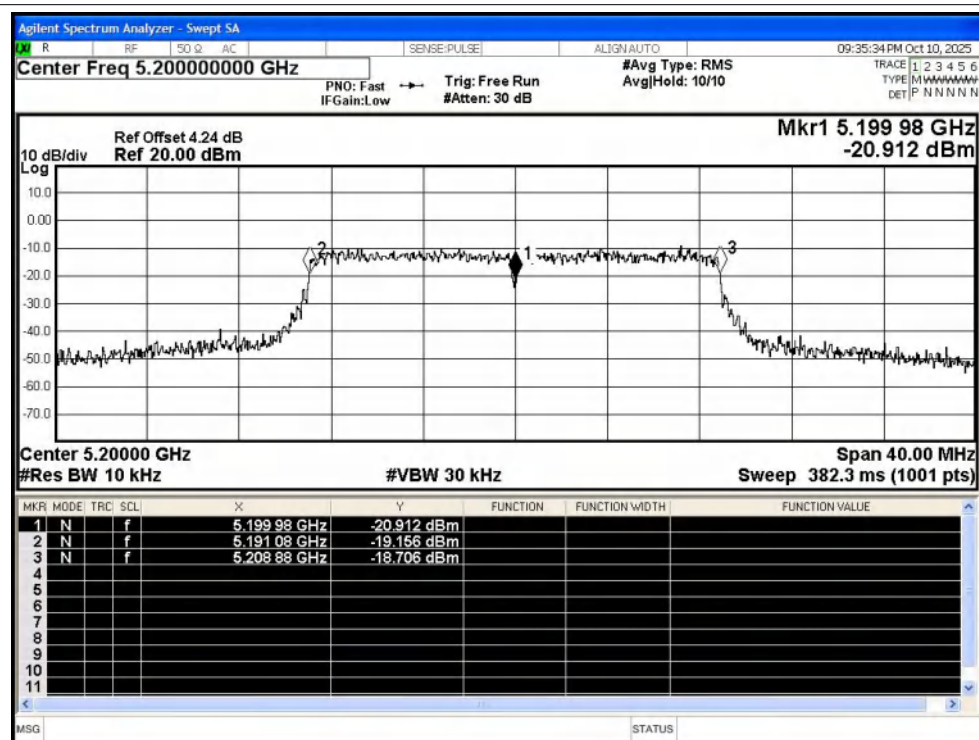
Freq. Stability NVNT a 5240MHz Ant0



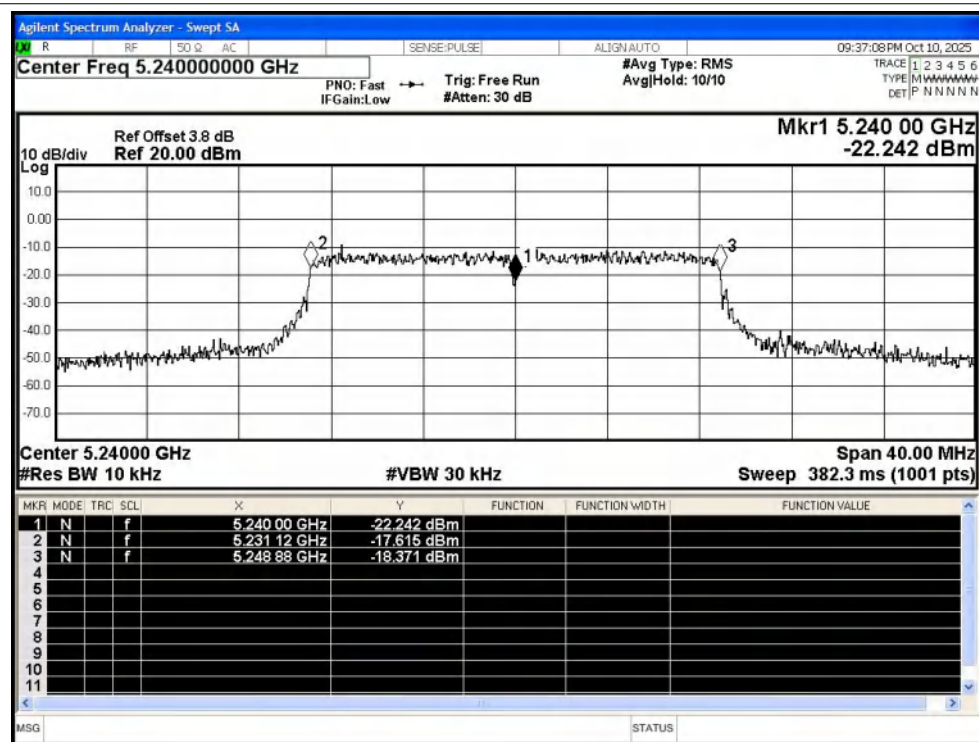
Freq. Stability NVNT n20 5180MHz Ant0



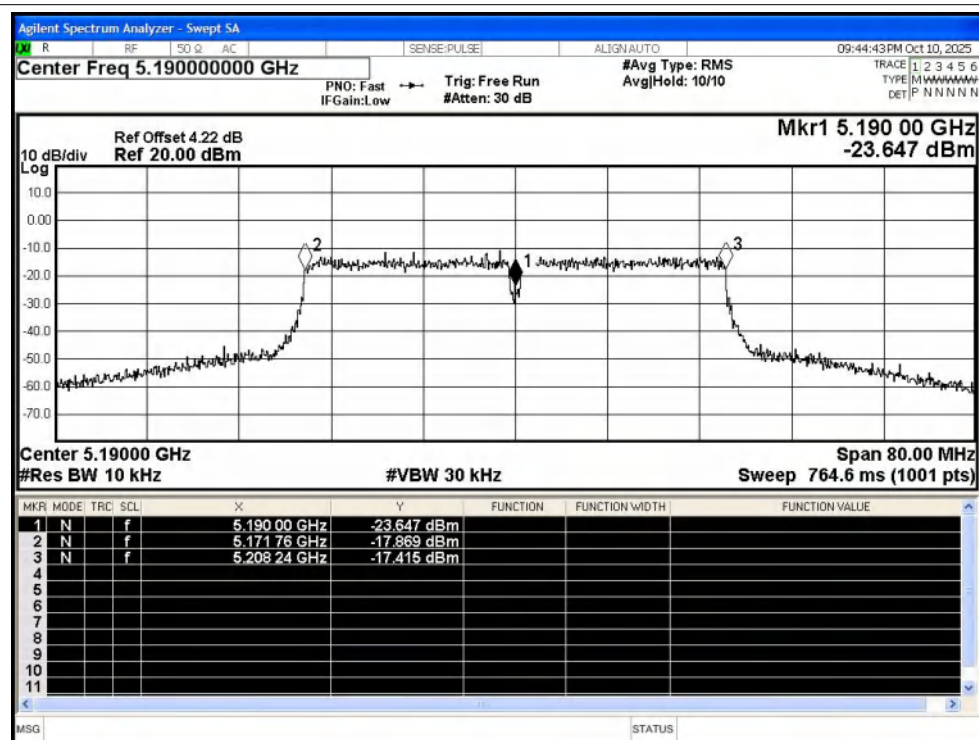
Freq. Stability NVNT n20 5200MHz Ant0



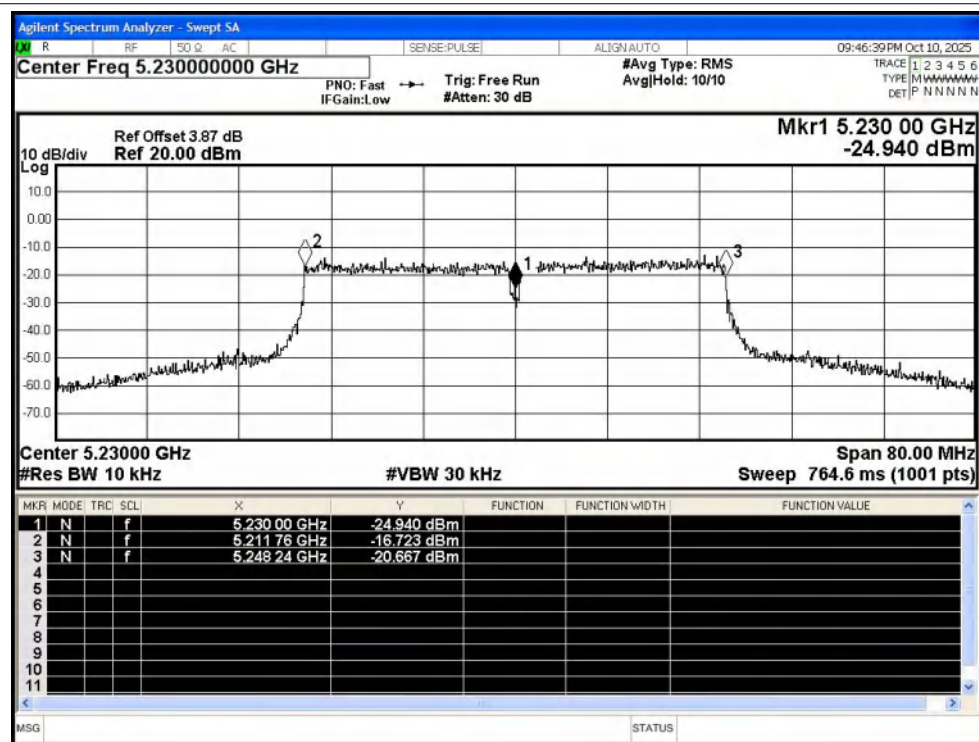
Freq. Stability NVNT n20 5240MHz Ant0



Freq. Stability NVNT n40 5190MHz Ant0



Freq. Stability NVNT n40 5230MHz Ant0



[illegible]

Agilent Spectrum Analyzer - Swept SA

09:41:18PM Oct 10, 2025

Center Freq 5.200000000 GHz

Ref Offset 4.24 dB
Ref 20.00 dBm

PNO: Fast IF Gain: Low

Trig: Free Run
#Atten: 30 dB

#Avg Type: RMS
Avg/Hold: 10/10

Mkr1 5.199 96 GHz
-21.226 dBm

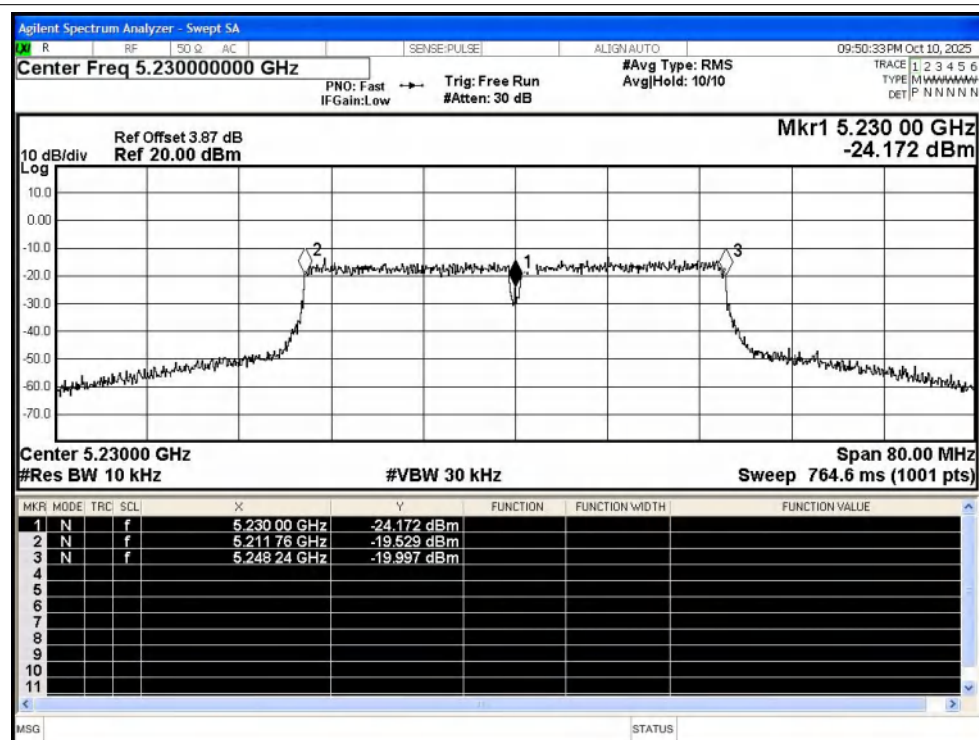
MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	f		5.199 96 GHz	-21.226 dBm			
2	N	f		5.191 08 GHz	-17.508 dBm			
3	N	f		5.208 84 GHz	-14.742 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

MSG

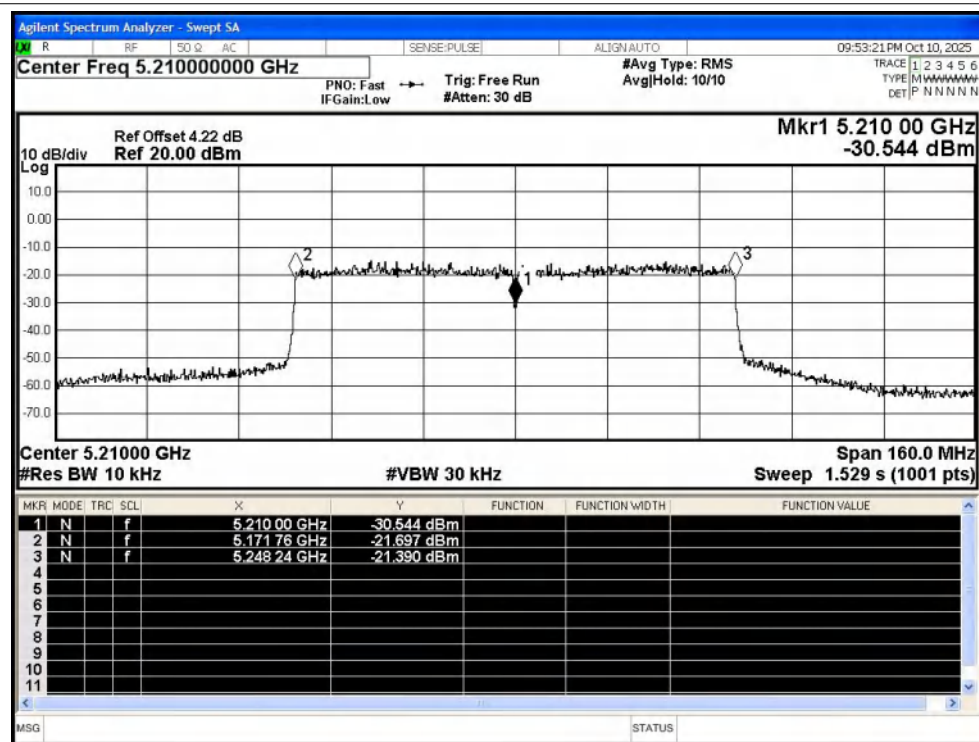
STATUS

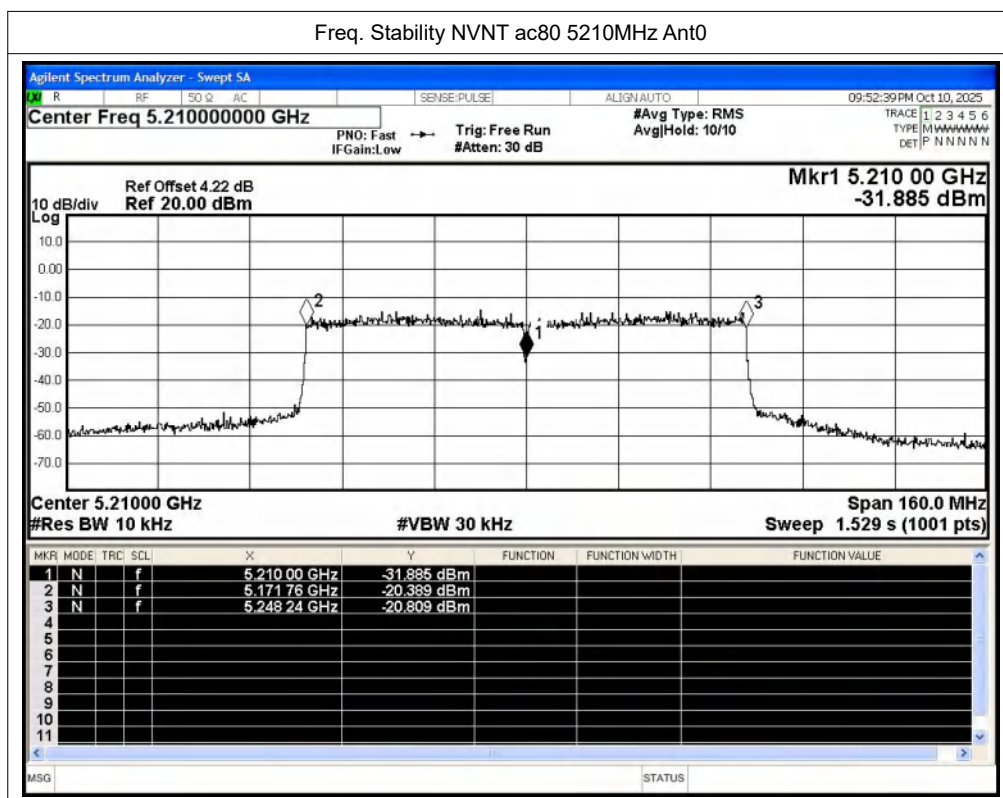
[illegible][illegible]

Freq. Stability NVNT ac40 5230MHz Ant0



Freq. Stability NVNT ac80 5210MHz Ant0



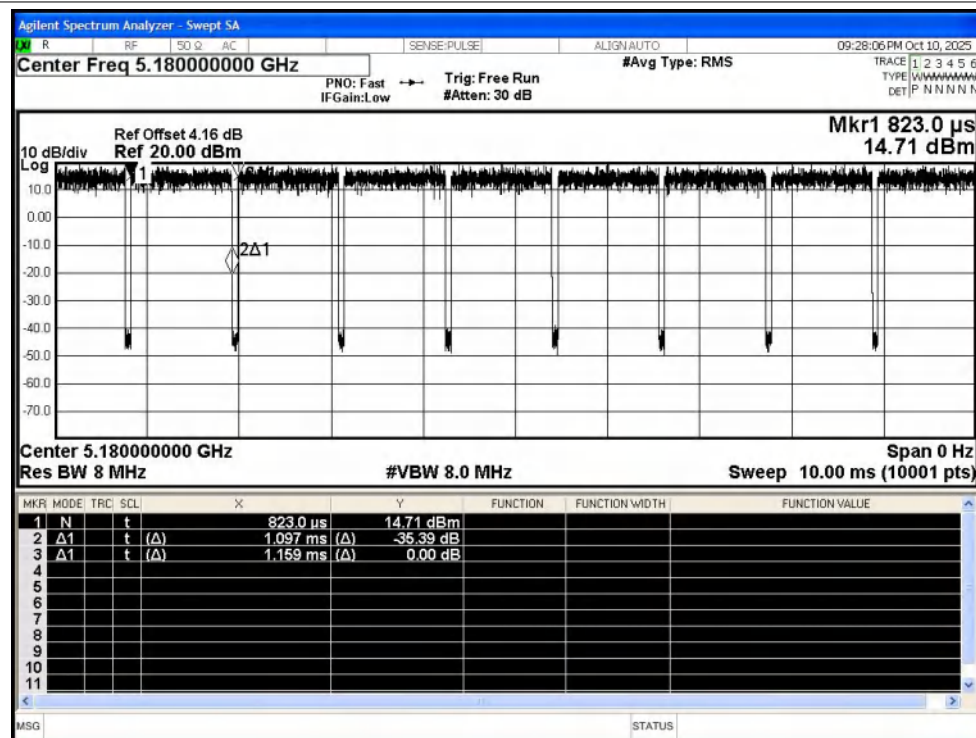


6. Duty Cycle

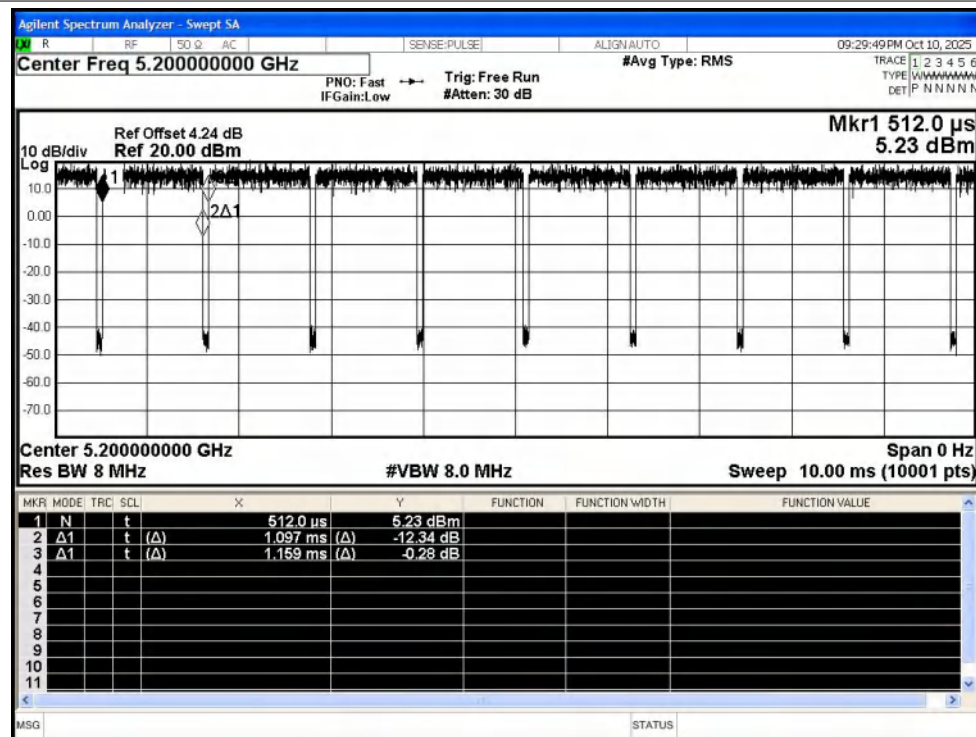
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant0	94.65	0.24	0.91
NVNT	a	5200	Ant0	94.65	0.24	0.91
NVNT	a	5240	Ant0	94.56	0.24	0.91
NVNT	n20	5180	Ant0	97.29	0.12	0.44
NVNT	n20	5200	Ant0	97.29	0.12	0.44
NVNT	n20	5240	Ant0	97.29	0.12	0.44
NVNT	n40	5190	Ant0	94.79	0.23	0.9
NVNT	n40	5230	Ant0	94.71	0.24	0.9
NVNT	ac20	5180	Ant0	97.35	0.12	0.44
NVNT	ac20	5200	Ant0	97.34	0.12	0.44
NVNT	ac20	5240	Ant0	97.34	0.12	0.44
NVNT	ac40	5190	Ant0	94.72	0.24	0.9
NVNT	ac40	5230	Ant0	94.72	0.24	0.9
NVNT	ac80	5210	Ant0	89.65	0.47	1.86

Test Graphs

Duty Cycle NVNT a 5180MHz Ant0



Duty Cycle NVNT a 5200MHz Ant0



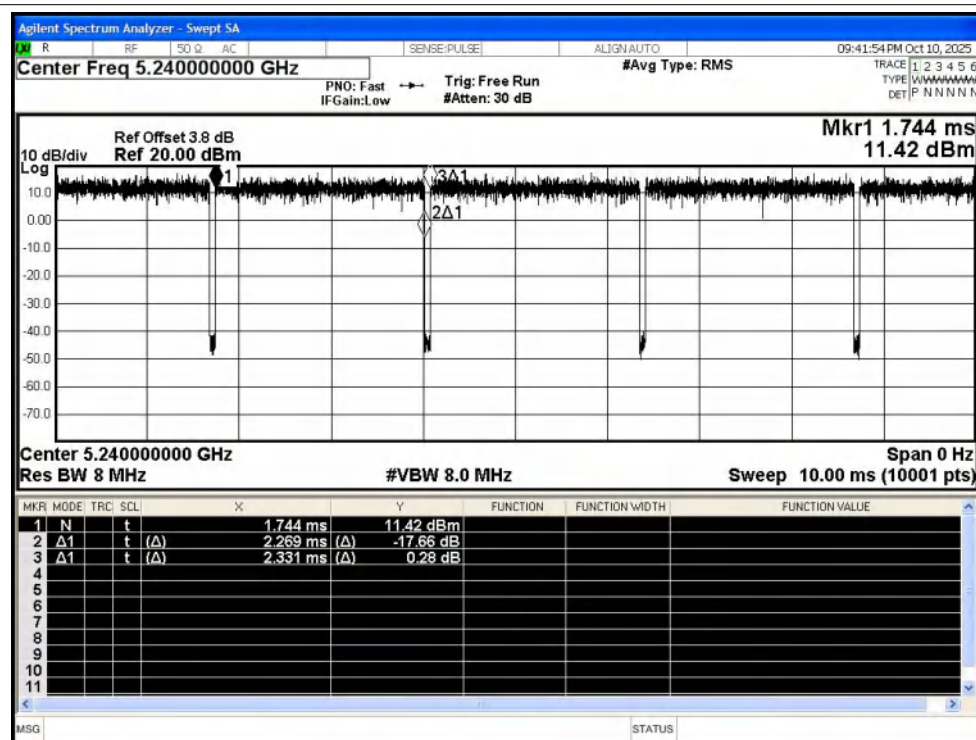
[illegible][illegible]

[illegible][illegible]

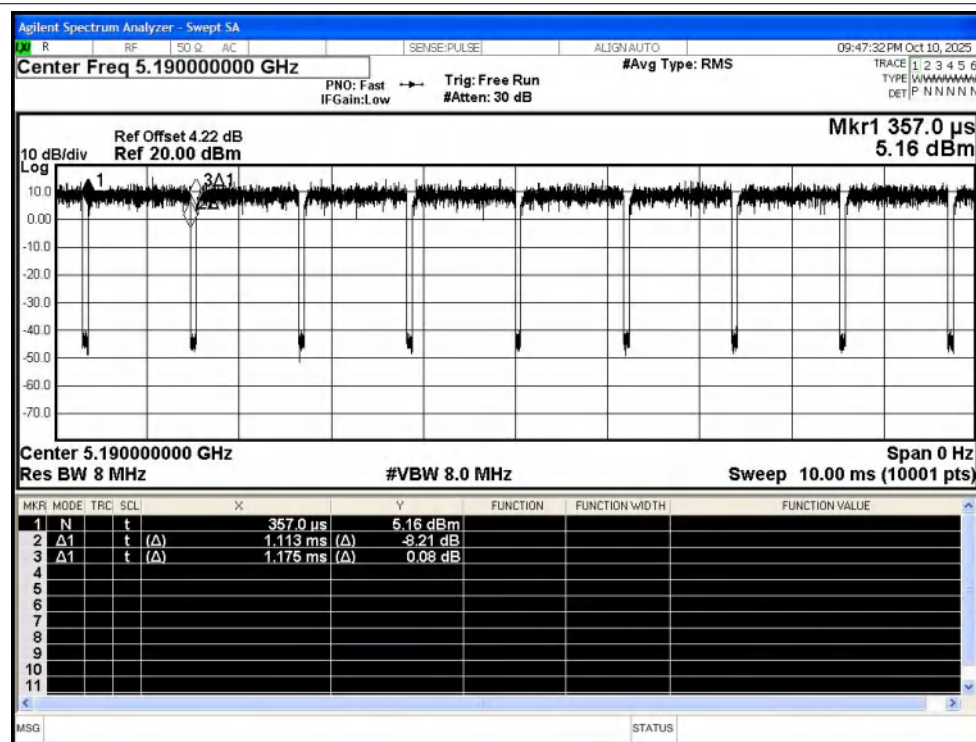
[illegible][illegible]

[illegible][illegible]

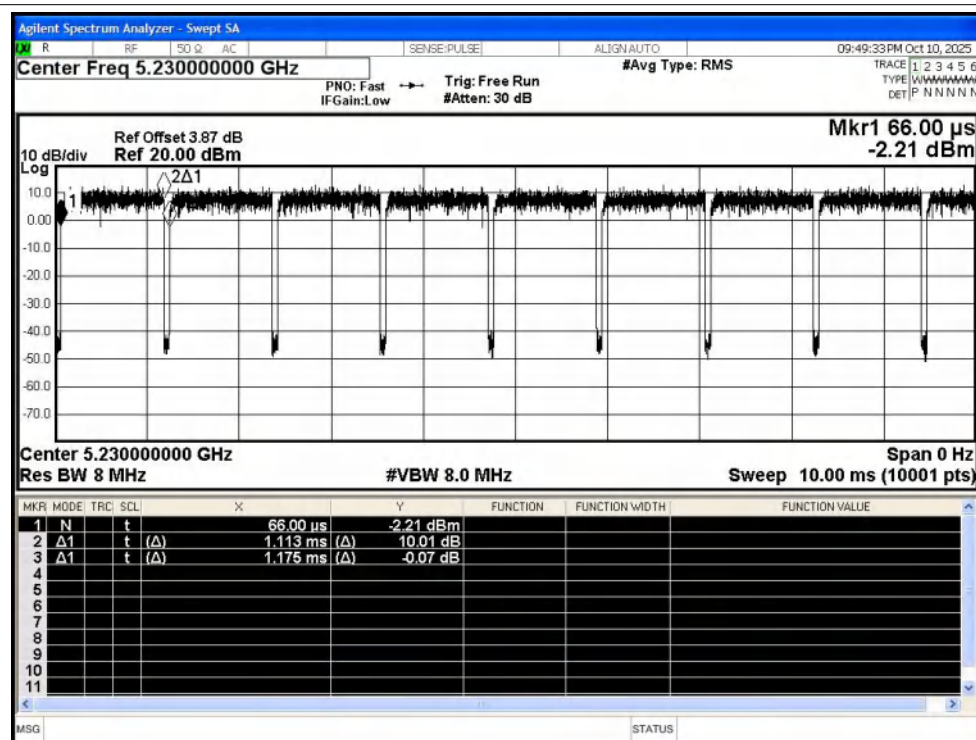
Duty Cycle NVNT ac20 5240MHz Ant0



Duty Cycle NVNT ac40 5190MHz Ant0



Duty Cycle NVNT ac40 5230MHz Ant0



Duty Cycle NVNT ac80 5210MHz Ant0

