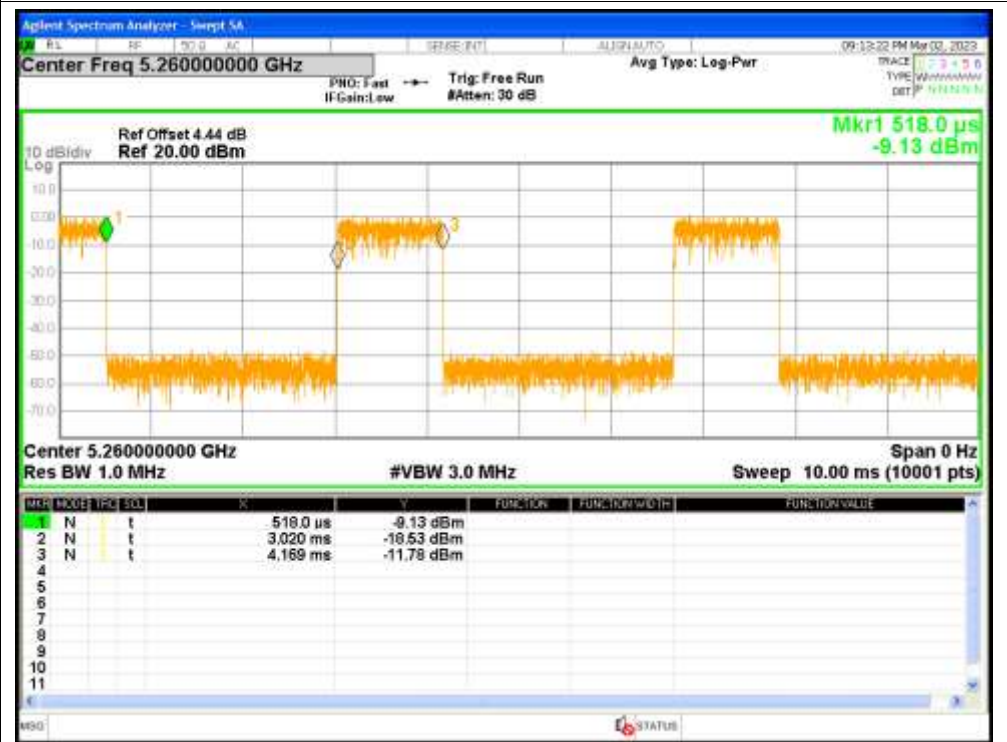


1. Duty Cycle

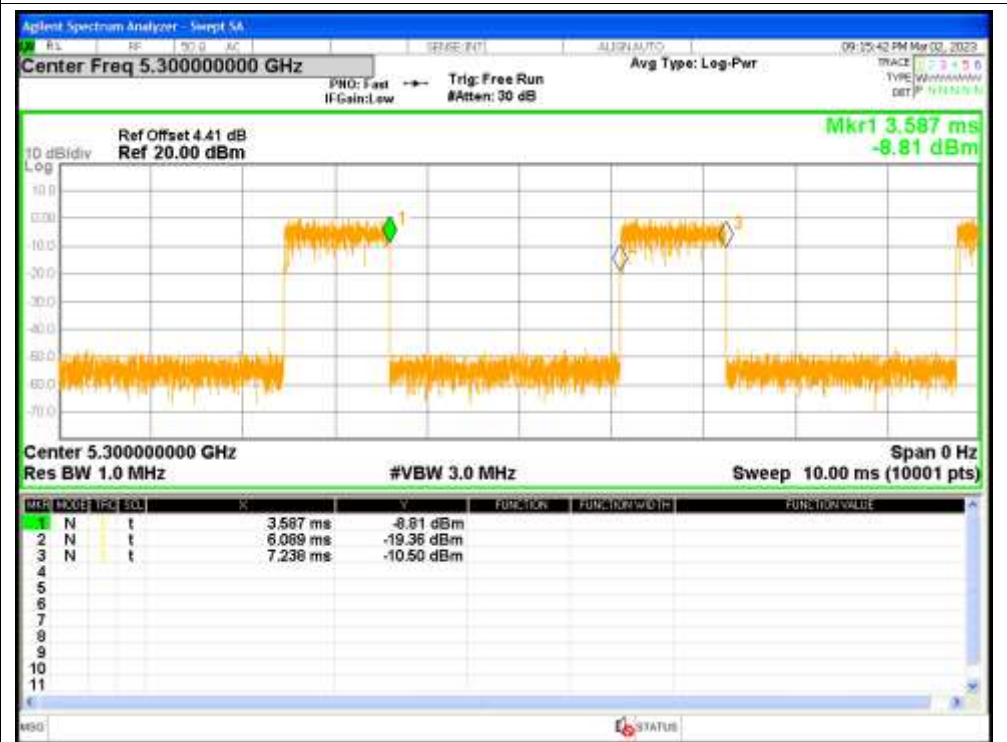
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	Ant1	31.47	5.02	0.87
NVNT	a	5300	Ant1	31.47	5.02	0.87
NVNT	a	5320	Ant1	31.45	5.02	0.87
NVNT	a	5260	Ant2	31.48	5.02	0.87
NVNT	a	5300	Ant2	31.5	5.02	0.87
NVNT	a	5320	Ant2	31.47	5.02	0.87
NVNT	ac20	5260	Sum	31.55	5.01	0.87
NVNT	ac20	5300	Sum	31.55	5.01	0.87
NVNT	ac20	5320	Sum	31.55	5.01	0.87
NVNT	ac40	5270	Sum	18.78	7.26	1.73
NVNT	ac40	5310	Sum	18.71	7.28	1.74
NVNT	ac80	5290	Sum	10.39	9.83	3.45
NVNT	ax20	5260	Sum	28.29	5.48	1.01
NVNT	ax20	5300	Sum	28.27	5.49	1.01
NVNT	ax20	5320	Sum	28.29	5.48	1.01
NVNT	ax40	5270	Sum	17.21	7.64	1.92
NVNT	ax40	5310	Sum	17.21	7.64	1.92
NVNT	ax80	5290	Sum	10.06	9.97	3.57
NVNT	n20	5260	Sum	31.47	5.02	0.87
NVNT	n20	5300	Sum	31.47	5.02	0.87
NVNT	n20	5320	Sum	31.44	5.03	0.87
NVNT	n40	5270	Sum	18.67	7.29	1.74
NVNT	n40	5310	Sum	18.67	7.29	1.74

Test Graphs

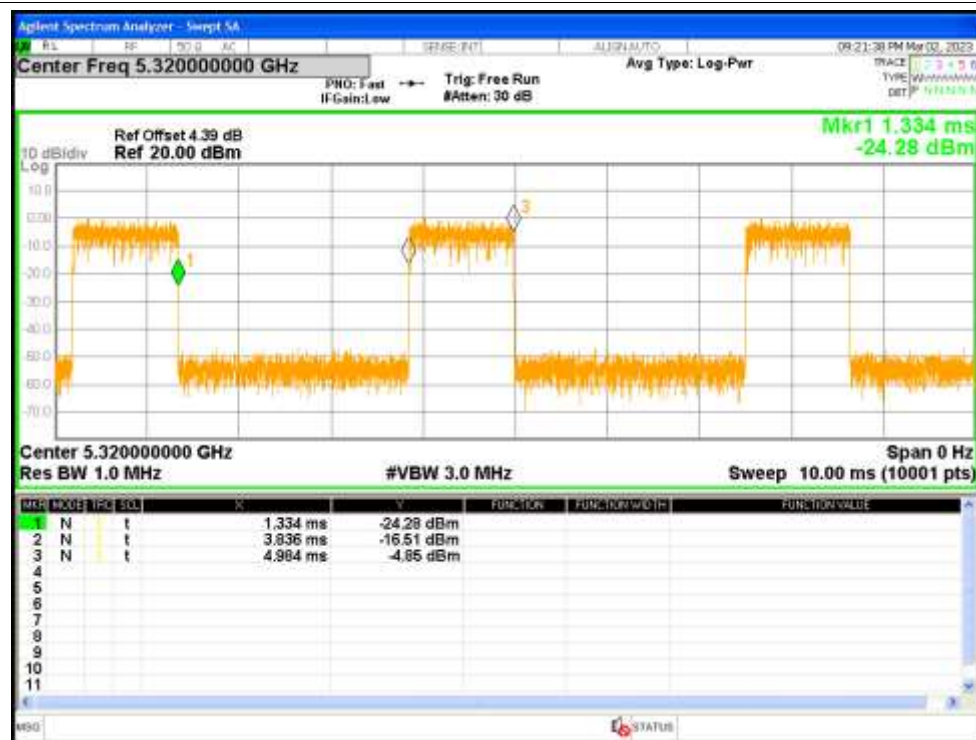
Duty Cycle NVNT a 5260MHz Ant1	
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2	0.000000
3	0.000000
4	0.000000
5	0.000000
6	0.000000
7	0.000000
8	0.000000
9	0.000000
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13	0.000000
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15	0.000000
16	0.000000
17	0.000000
18	0.000000
19	0.000000
20	0.000000
21	0.000000
22	0.000000
23	0.000000
24	0.000000
25	0.000000
26	0.000000
27	0.000000
28	0.000000
29	0.000000
30	0.000000
31	0.000000
32	0.000000
33	0.000000
34	0.000000
35	0.000000
36	0.000000
37	0.000000
38	0.000000
39	0.000000
40	0.000000
41	0.000000
42	0.000000
43	0.000000
44	0.000000
45	0.000000
46	0.000000
47	0.000000
48	0.000000
49	0.000000
50	0.000000
51	0.000000
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62	0.000000
63	0.000000
64	0.000000
65	0.000000
66	0.000000
67	0.000000
68	0.000000
69	0.000000
70	0.000000
71	0.000000
72	0.000000
73	0.000000
74	0.000000
75	0.000000
76	0.000000
77	0.000000
78	0.000000
79	0.000000
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90	0.000000
91	0.000000
92	0.000000
93	0.000000
94	0.000000
95	0.000000
96	0.000000
97	0.000000
98	0.000000
99	0.000000
100	0.000000



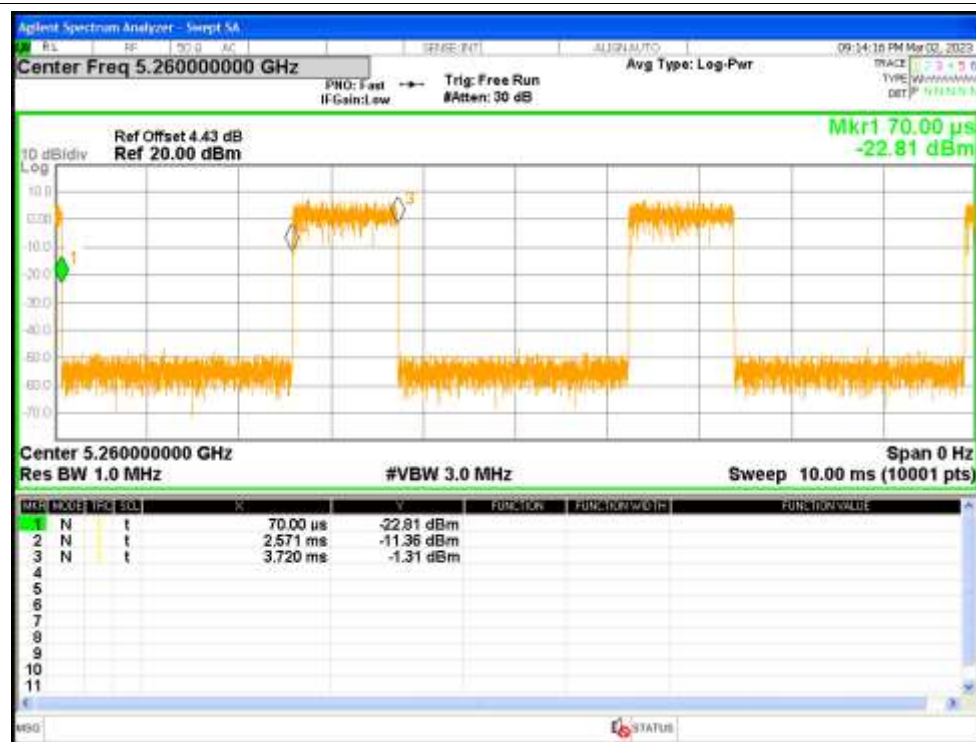
Duty Cycle NVNT a 5300MHz Ant1	
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3	0.000000
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6	0.000000
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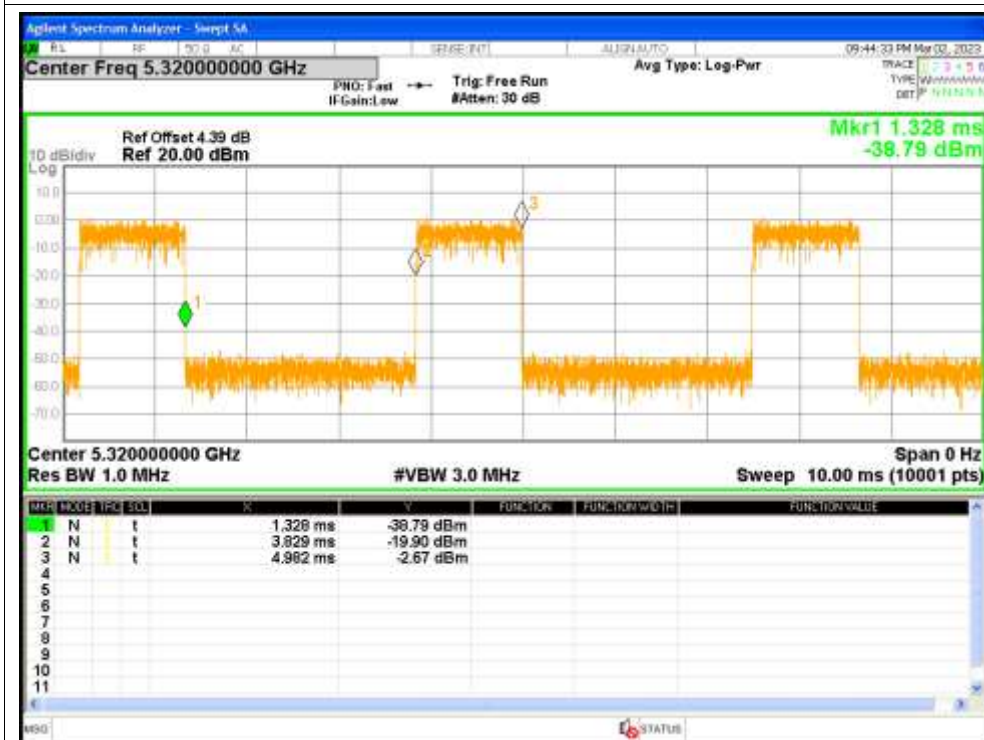
Duty Cycle NVNT a 5320MHz Ant1



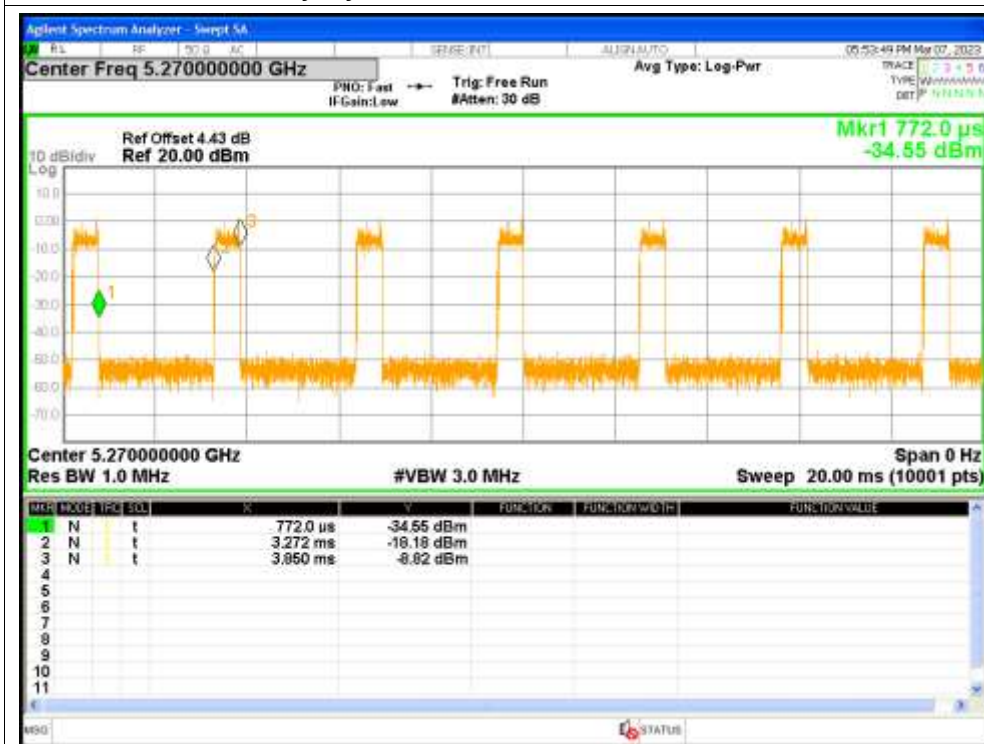
Duty Cycle NVNT a 5260MHz Ant2



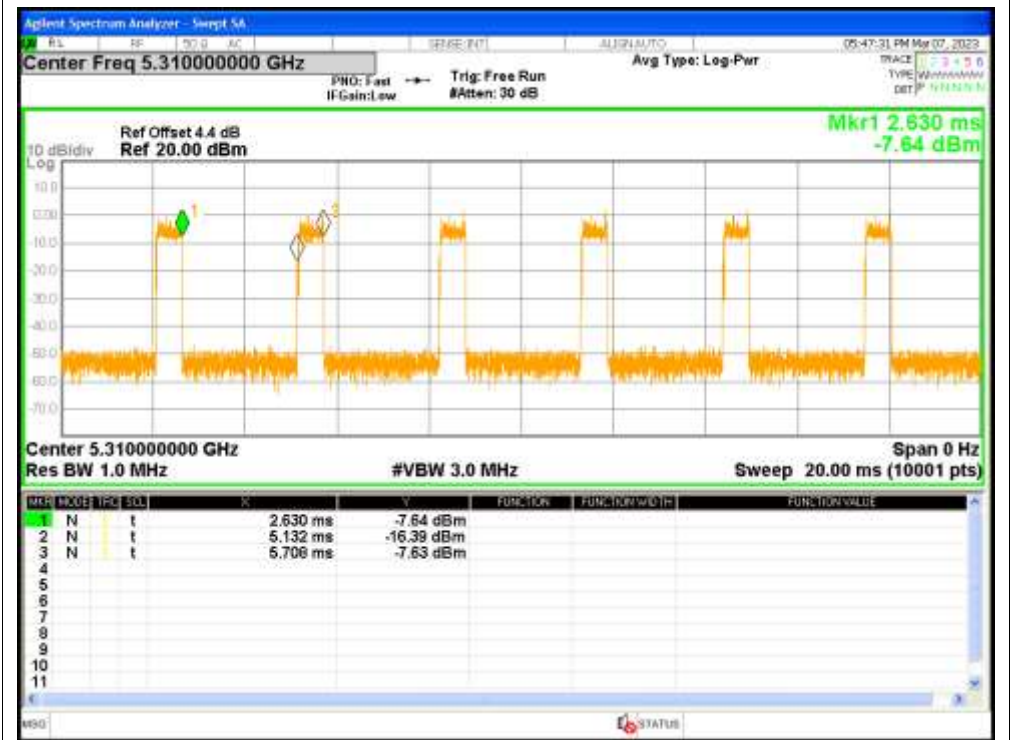
Duty Cycle NVNT ac20 5320MHz Sum



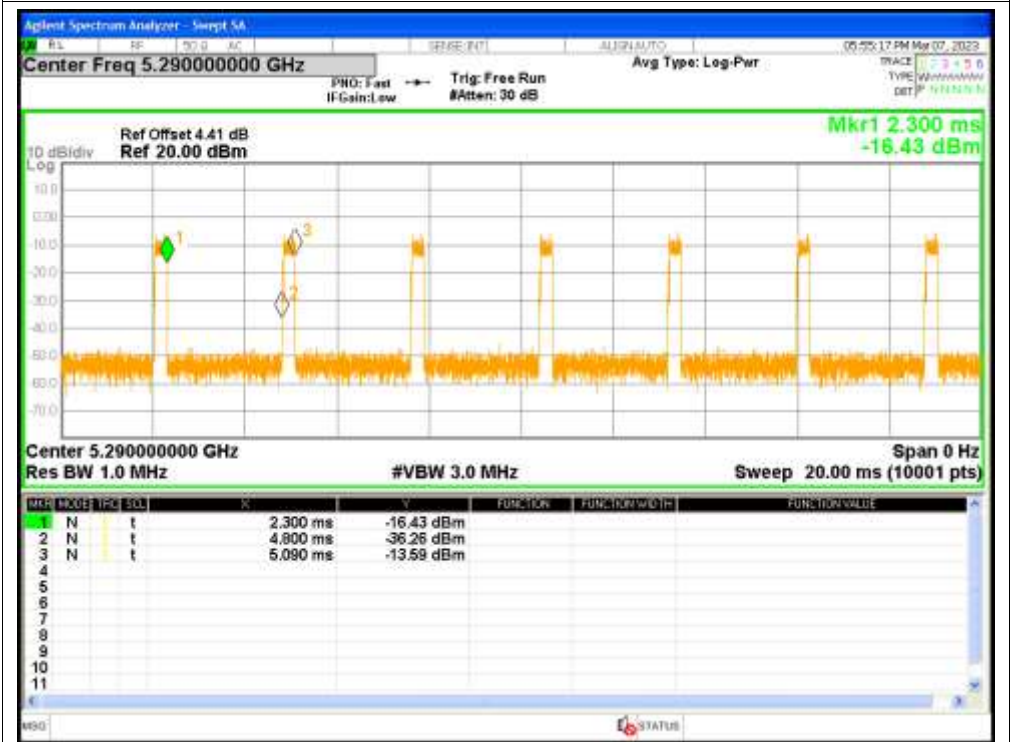
Duty Cycle NVNT ac40 5270MHz Sum



Duty Cycle NVNT ac40 5310MHz Sum



Duty Cycle NVNT ac80 5290MHz Sum



Agilent Spectrum Analyzer - Sweep SA

Center Freq 5.320000000 GHz

Ref Offset 4.39 dB
Ref 20.00 dBm

Mkr1 1.850 ms
-12.69 dBm

Center 5.320000000 GHz
Res BW 1.0 MHz
#VBW 3.0 MHz
Sweep 10.00 ms (10001 pts)

MKR	MIDDLE	TRIG	SOL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	t		1.850 ms	-12.69 dBm			
2	N	t		4.352 ms	-19.22 dBm			
3	N	t		5.339 ms	-15.59 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

[illegible]

Agilent Spectrum Analyzer - Sweep SA

Center Freq 5.31000000 GHz

Ref Offset 4.4 dB
Ref 20.00 dBm

Mkr1 2.402 ms
-10.26 dBm

Center 5.31000000 GHz
Res BW 1.0 MHz
#VBW 3.0 MHz
Sweep 20.00 ms (10001 pts)

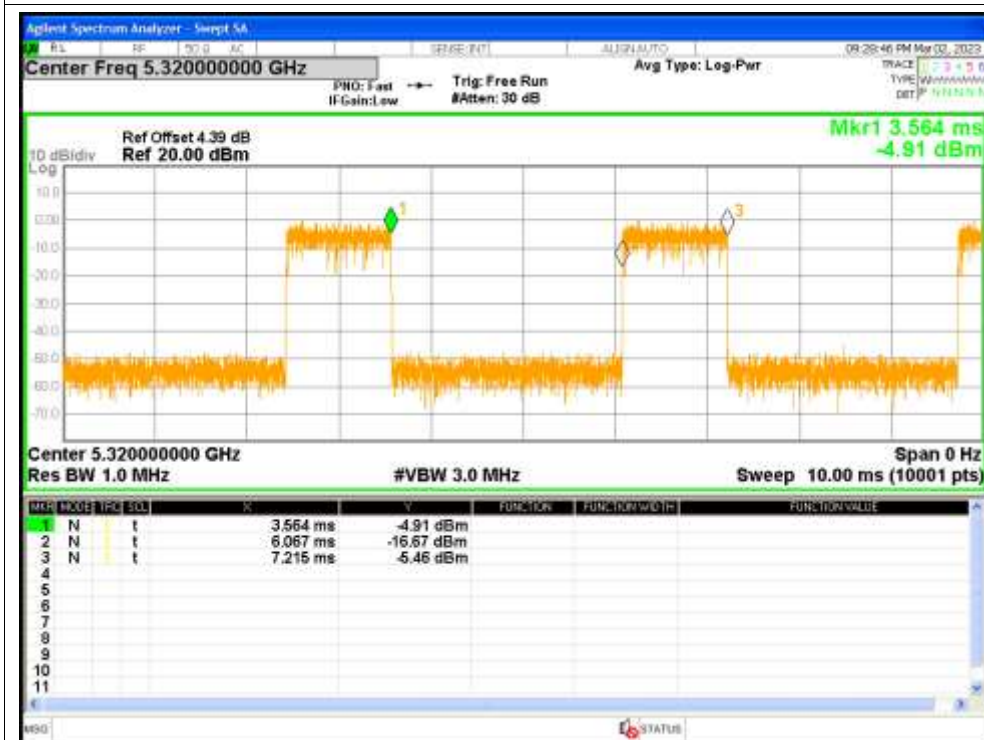
MKR	MODE	TRF	SOL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	t		2.402 ms	-10.26 dBm			
2	N	t		4.904 ms	-17.40 dBm			
3	N	t		5.424 ms	-1.38 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

Duty Cycle NVNT ax80 5290MHz Sum

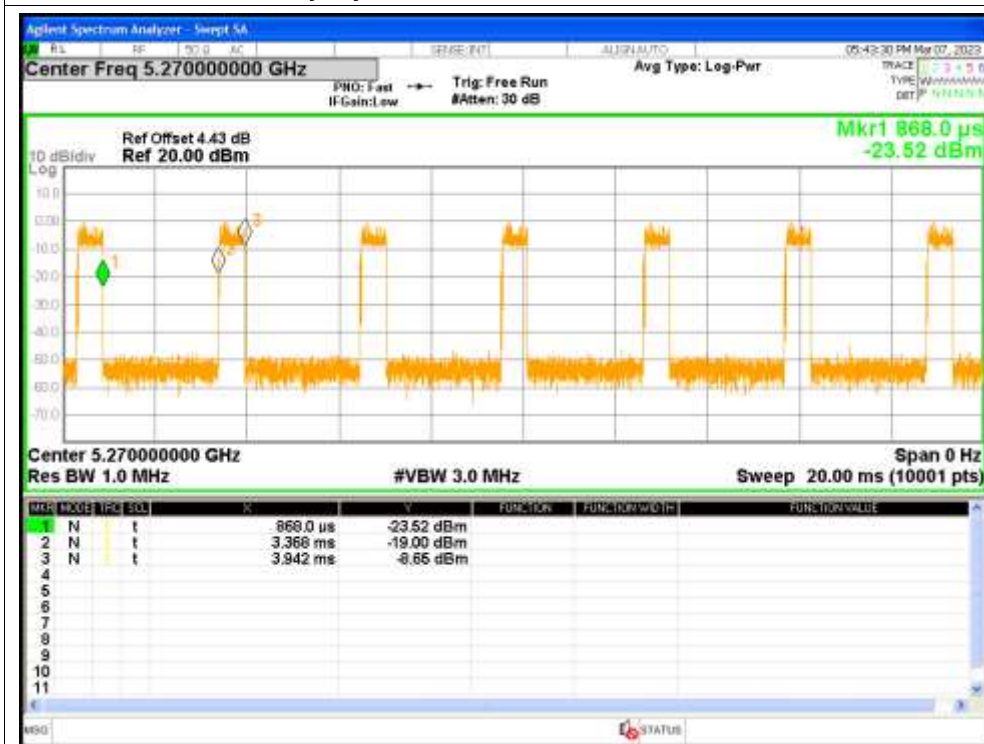
Agilent Spectrum Analyzer - Sweep SA
 Center Freq 5.290000000 GHz
 Ref Offset 4.41 dB
 Ref 20.00 dBm
 Span 0 Hz
 Res BW 1.0 MHz
 #VBW 3.0 MHz
 Sweep 20.00 ms (10001 pts)

CUR	MODE	FREQ	SCL	X	Y	FUNCTION	FUNCTION VALUE
1	N	t		2.088 ms	-9.37 dBm		
2	N	t		4.590 ms	-25.68 dBm		
3	N	t		4.870 ms	-9.38 dBm		

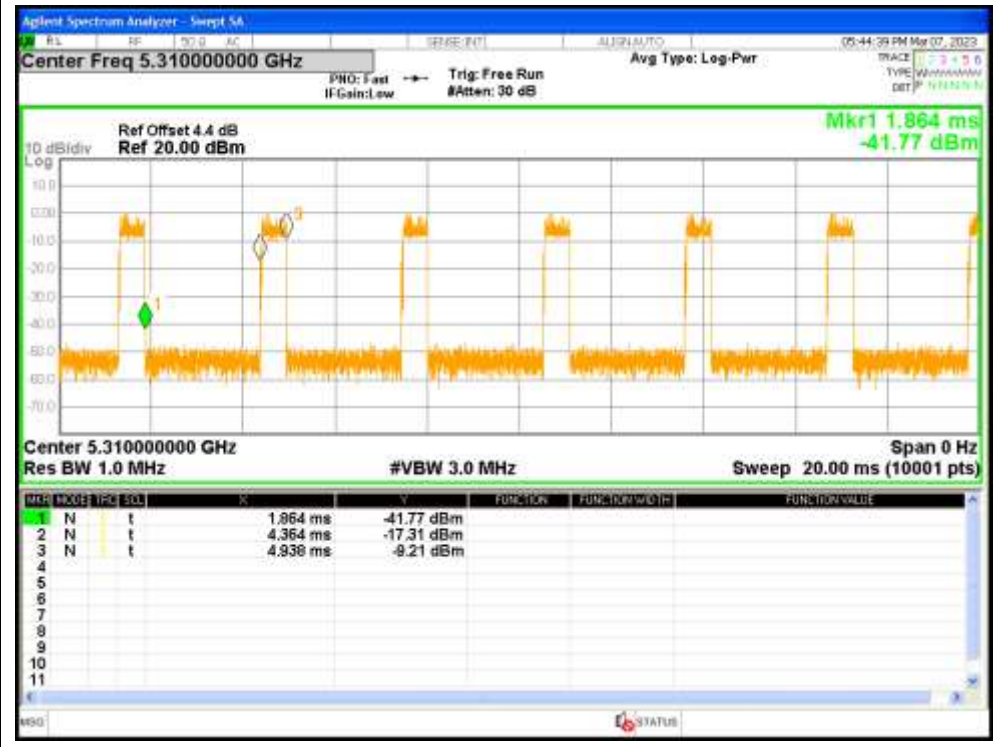
Duty Cycle NVNT n20 5320MHz Sum



Duty Cycle NVNT n40 5270MHz Sum



Duty Cycle NVNT n40 5310MHz Sum



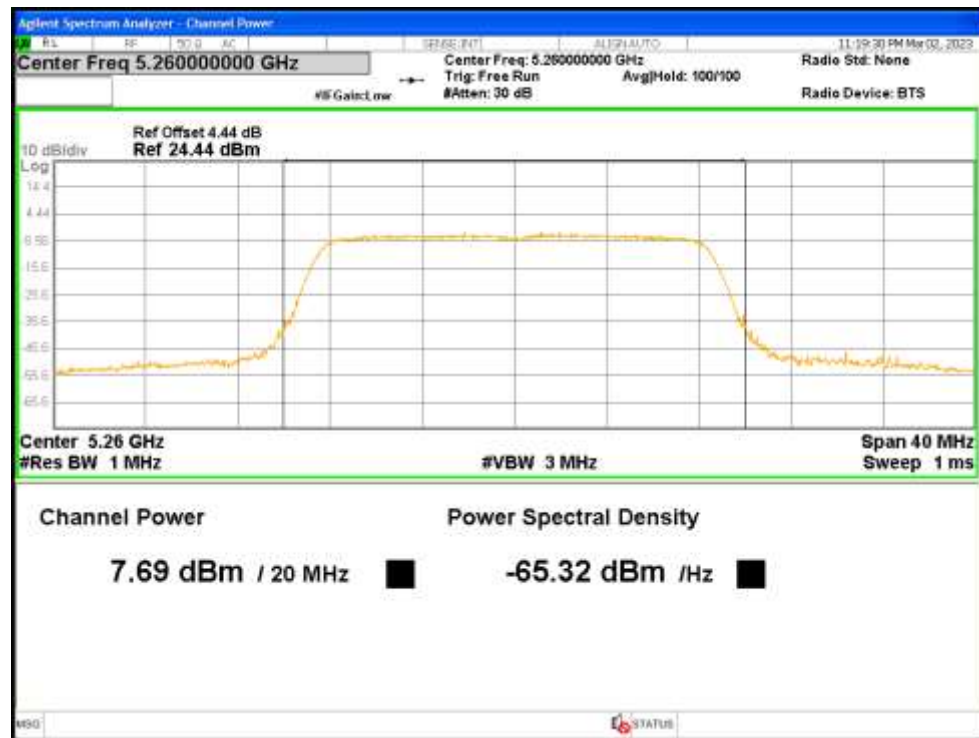
2. Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	7.69	5.02	12.71	<=24	Pass
NVNT	a	5300	Ant1	5.57	5.02	10.59	<=24	Pass
NVNT	a	5320	Ant1	6.33	5.02	11.35	<=24	Pass
NVNT	a	5260	Ant2	7.18	5.02	12.2	<=24	Pass
NVNT	a	5300	Ant2	6.83	5.02	11.85	<=24	Pass
NVNT	a	5320	Ant2	7.16	5.02	12.18	<=24	Pass
NVNT	ac20	5260	Ant1	7.12	5.01	12.13	<=24	Pass
NVNT	ac20	5260	Ant2	5.78	5.01	10.79	<=24	Pass
NVNT	ac20	5260	Sum	9.51	5.01	14.52	<=21.99	Pass
NVNT	ac20	5300	Ant1	6.91	5.01	11.92	<=24	Pass
NVNT	ac20	5300	Ant2	6.45	5.01	11.46	<=24	Pass
NVNT	ac20	5300	Sum	9.7	5.01	14.71	<=21.99	Pass
NVNT	ac20	5320	Ant1	6.15	5.01	11.16	<=24	Pass
NVNT	ac20	5320	Ant2	6.83	5.01	11.84	<=24	Pass
NVNT	ac20	5320	Sum	9.51	5.01	14.52	<=21.99	Pass
NVNT	ac40	5270	Ant1	2.78	7.26	10.04	<=24	Pass
NVNT	ac40	5270	Ant2	2.57	7.26	9.83	<=24	Pass
NVNT	ac40	5270	Sum	5.69	7.26	12.95	<=21.99	Pass
NVNT	ac40	5310	Ant1	2.56	7.28	9.84	<=24	Pass
NVNT	ac40	5310	Ant2	2.35	7.28	9.63	<=24	Pass
NVNT	ac40	5310	Sum	5.47	7.28	12.75	<=21.99	Pass
NVNT	ac80	5290	Ant1	-0.62	9.83	9.21	<=24	Pass
NVNT	ac80	5290	Ant2	-0.42	9.83	9.41	<=24	Pass
NVNT	ac80	5290	Sum	2.49	9.83	12.32	<=21.99	Pass
NVNT	ax20	5260	Ant1	5.33	5.48	10.81	<=24	Pass
NVNT	ax20	5260	Ant2	5.36	5.48	10.84	<=24	Pass
NVNT	ax20	5260	Sum	8.36	5.48	13.84	<=21.99	Pass
NVNT	ax20	5300	Ant1	6.21	5.49	11.7	<=24	Pass
NVNT	ax20	5300	Ant2	5.81	5.49	11.3	<=24	Pass
NVNT	ax20	5300	Sum	9.02	5.49	14.51	<=21.99	Pass
NVNT	ax20	5320	Ant1	6.35	5.48	11.83	<=24	Pass
NVNT	ax20	5320	Ant2	5.75	5.48	11.23	<=24	Pass
NVNT	ax20	5320	Sum	9.07	5.48	14.55	<=21.99	Pass
NVNT	ax40	5270	Ant1	1.66	7.64	9.3	<=24	Pass
NVNT	ax40	5270	Ant2	2.59	7.64	10.23	<=24	Pass
NVNT	ax40	5270	Sum	5.16	7.64	12.8	<=21.99	Pass
NVNT	ax40	5310	Ant1	2.88	7.64	10.52	<=24	Pass
NVNT	ax40	5310	Ant2	2.17	7.64	9.81	<=24	Pass
NVNT	ax40	5310	Sum	5.55	7.64	13.19	<=21.99	Pass

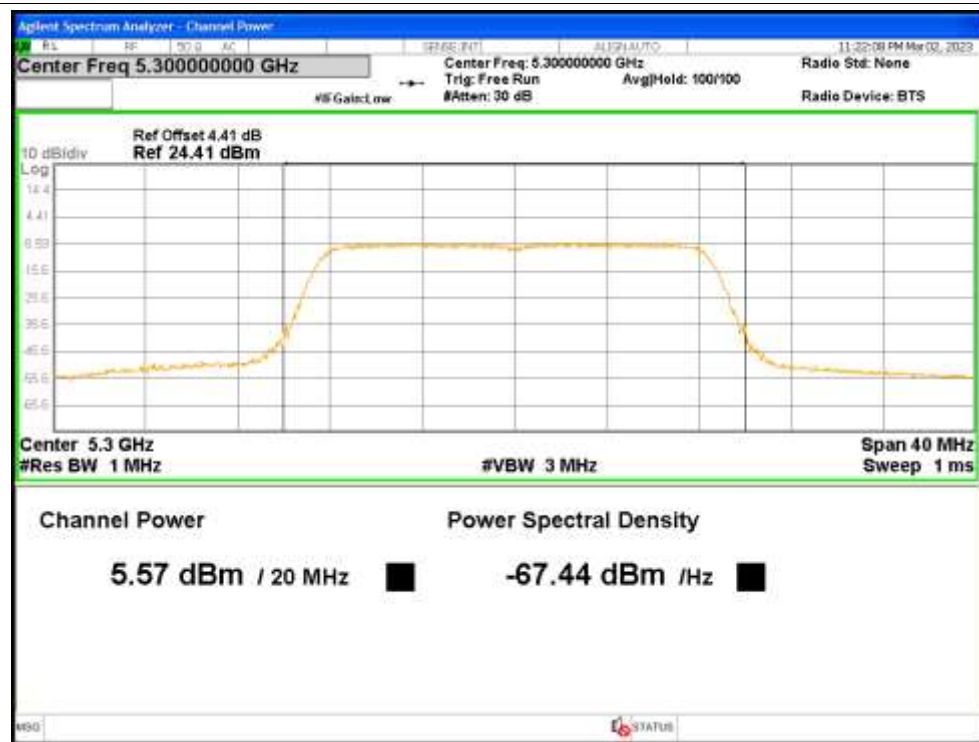
NVNT	ax80	5290	Ant1	0.24	9.97	10.21	<=24	Pass
NVNT	ax80	5290	Ant2	1.28	9.97	11.25	<=24	Pass
NVNT	ax80	5290	Sum	3.8	9.97	13.77	<=21.99	Pass
NVNT	n20	5260	Ant1	6.14	5.02	11.16	<=24	Pass
NVNT	n20	5260	Ant2	6.04	5.02	11.06	<=24	Pass
NVNT	n20	5260	Sum	9.1	5.02	14.12	<=21.99	Pass
NVNT	n20	5300	Ant1	6.34	5.02	11.36	<=24	Pass
NVNT	n20	5300	Ant2	6.3	5.02	11.32	<=24	Pass
NVNT	n20	5300	Sum	9.33	5.02	14.35	<=21.99	Pass
NVNT	n20	5320	Ant1	5.63	5.03	10.66	<=24	Pass
NVNT	n20	5320	Ant2	6.31	5.03	11.34	<=24	Pass
NVNT	n20	5320	Sum	8.99	5.03	14.02	<=21.99	Pass
NVNT	n40	5270	Ant1	2.43	7.29	9.72	<=24	Pass
NVNT	n40	5270	Ant2	2.59	7.29	9.88	<=24	Pass
NVNT	n40	5270	Sum	5.52	7.29	12.81	<=21.99	Pass
NVNT	n40	5310	Ant1	3.56	7.29	10.85	<=24	Pass
NVNT	n40	5310	Ant2	3.06	7.29	10.35	<=24	Pass
NVNT	n40	5310	Sum	6.33	7.29	13.62	<=21.99	Pass

Test Graphs

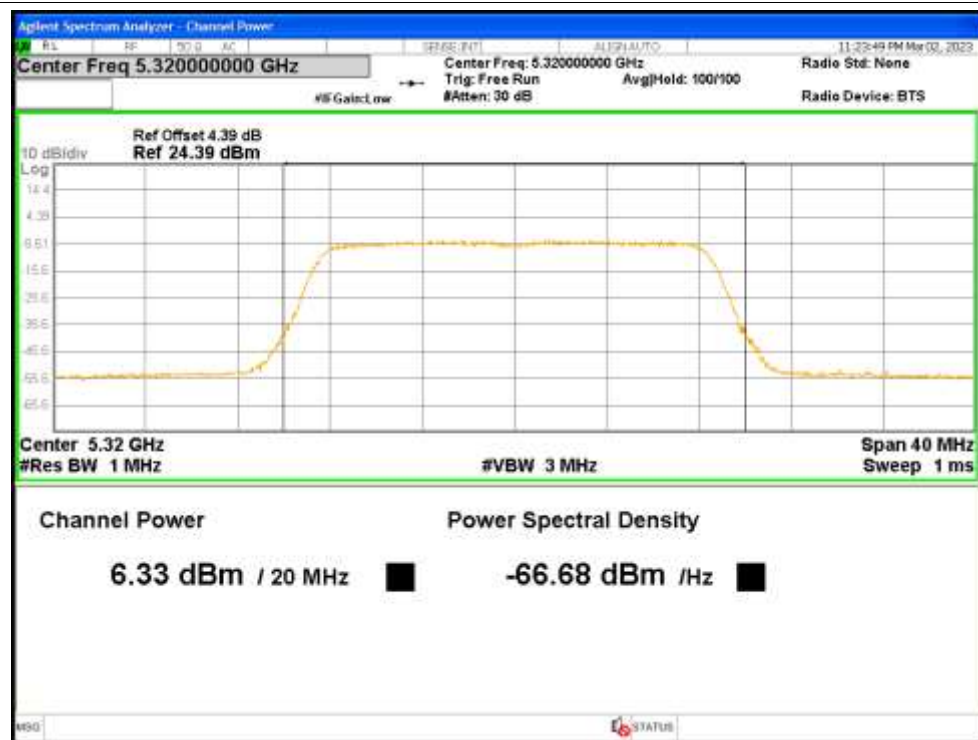
Power NVNT a 5260MHz Ant1



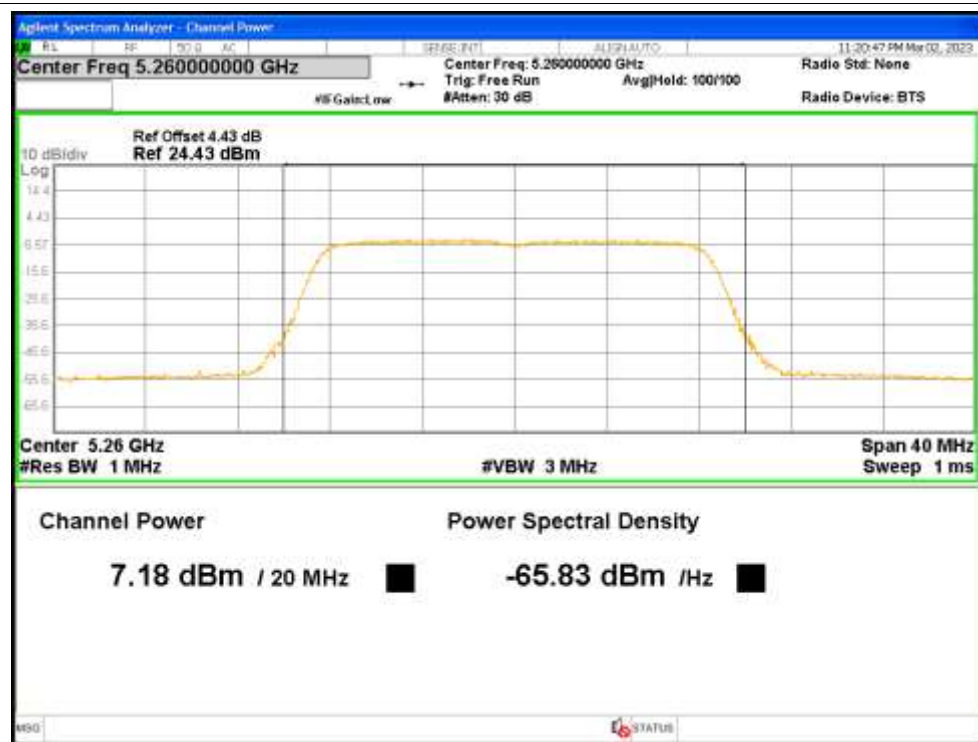
Power NVNT a 5300MHz Ant1



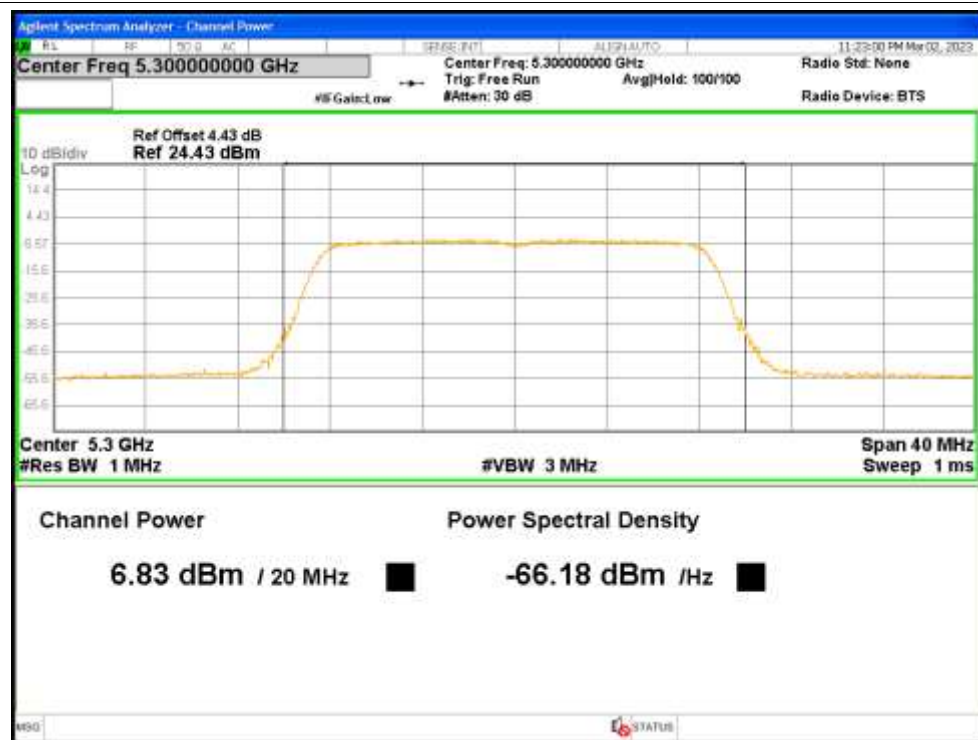
Power NVNT a 5320MHz Ant1



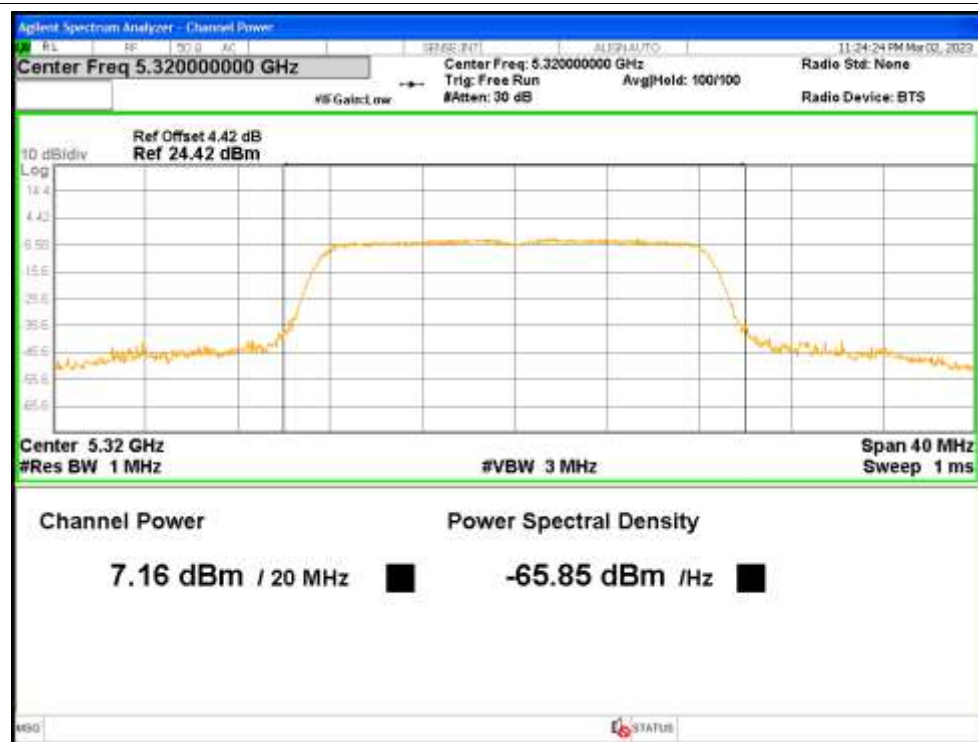
Power NVNT a 5260MHz Ant2



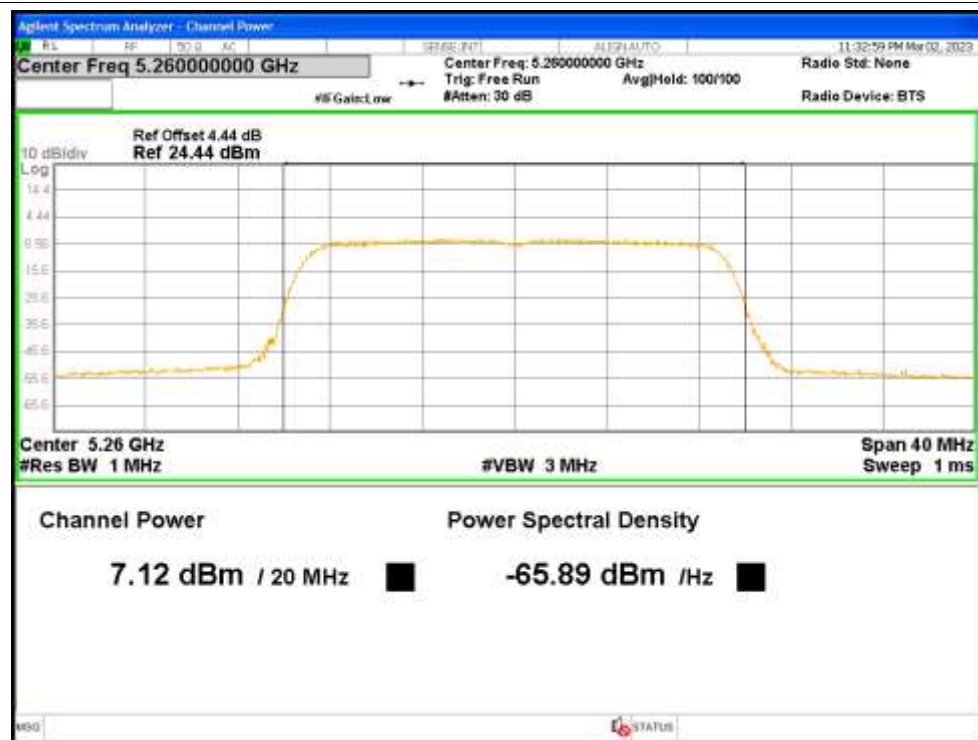
Power NVNT a 5300MHz Ant2



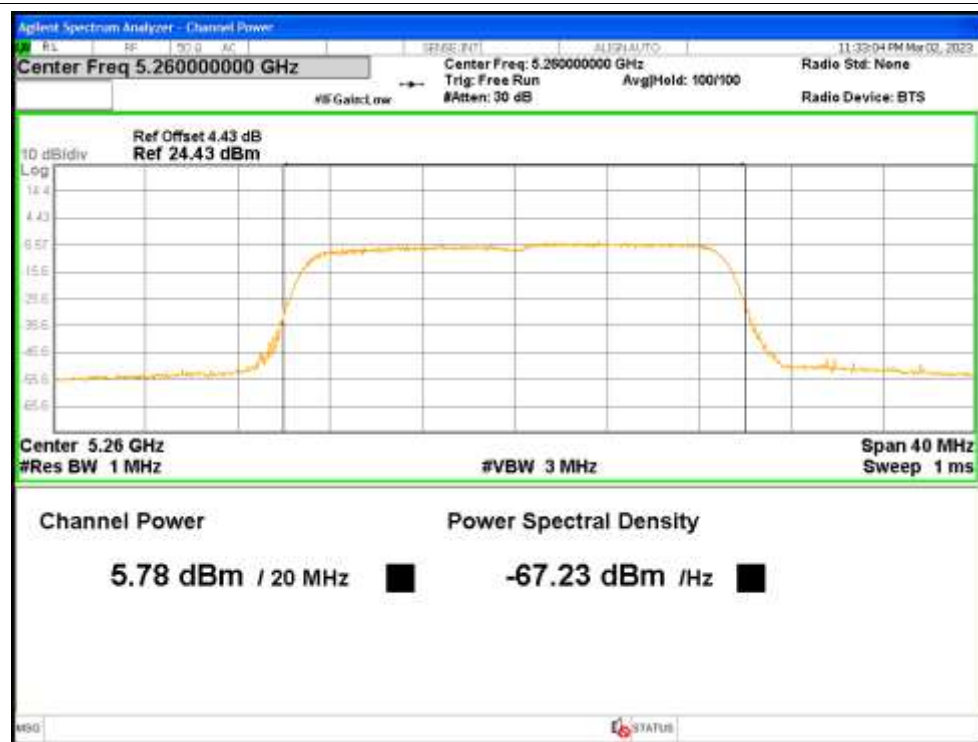
Power NVNT a 5320MHz Ant2



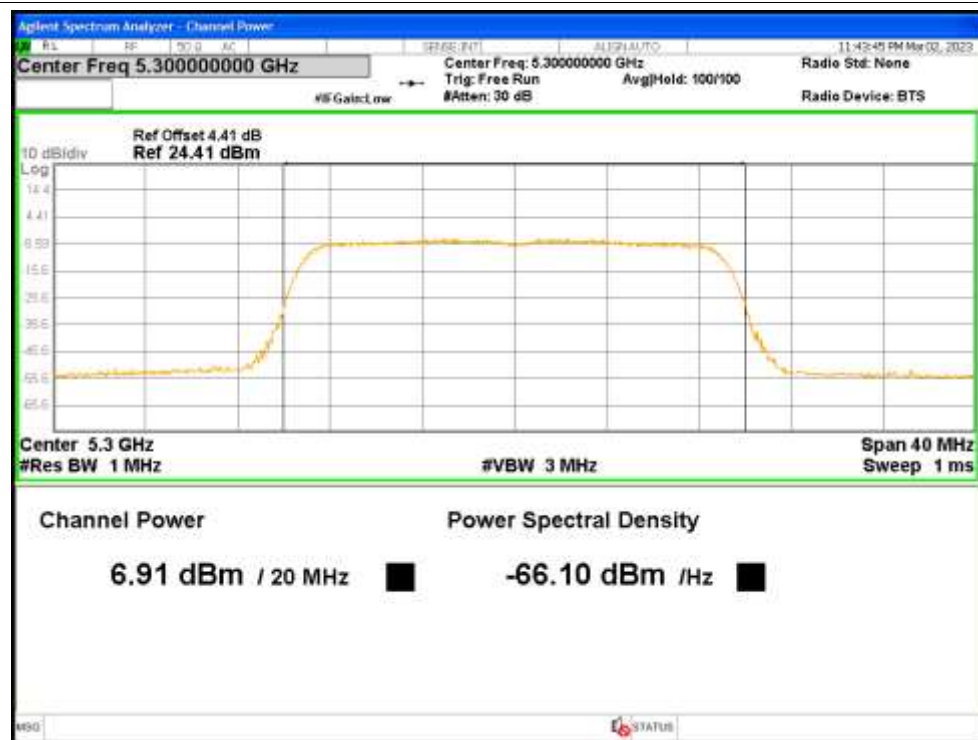
Power NVNT ac20 5260MHz Ant1



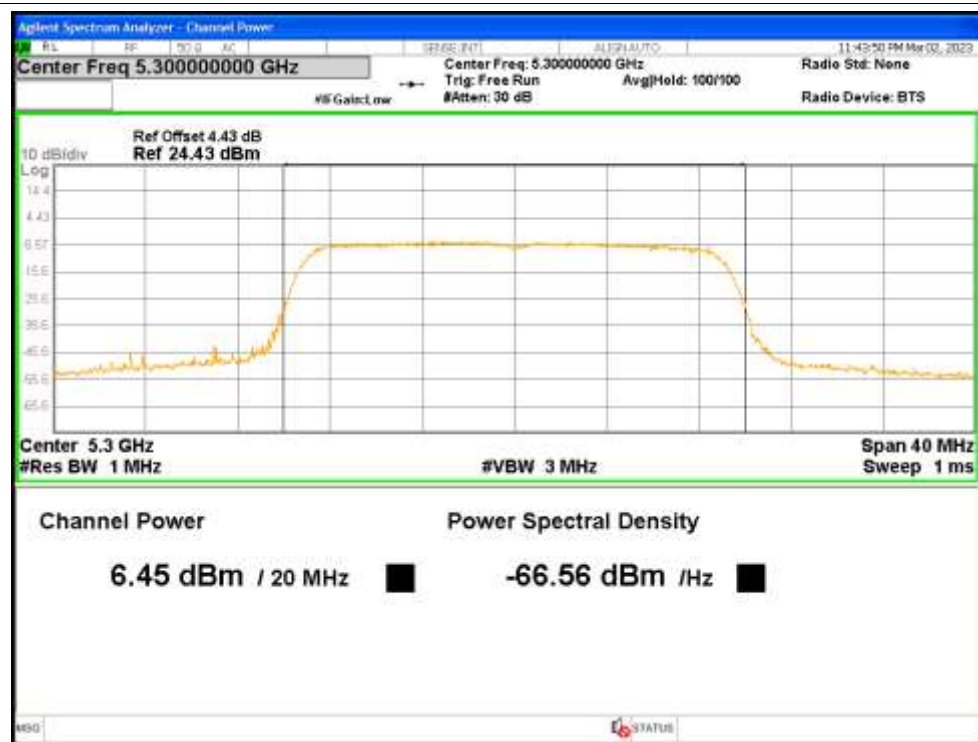
Power NVNT ac20 5260MHz Ant2



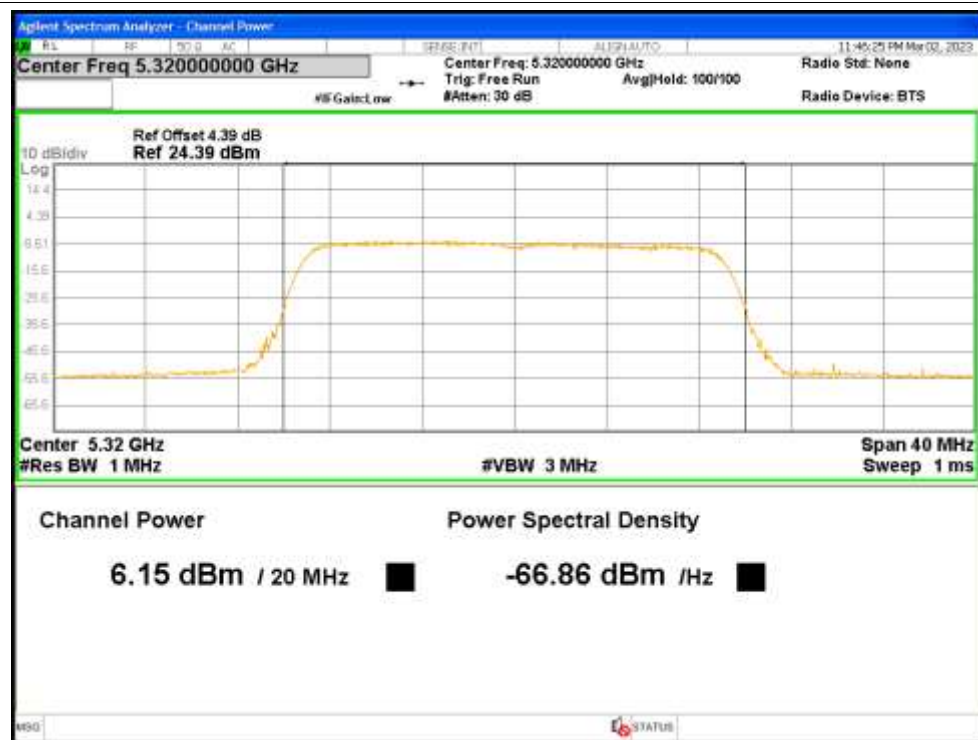
Power NVNT ac20 5300MHz Ant1



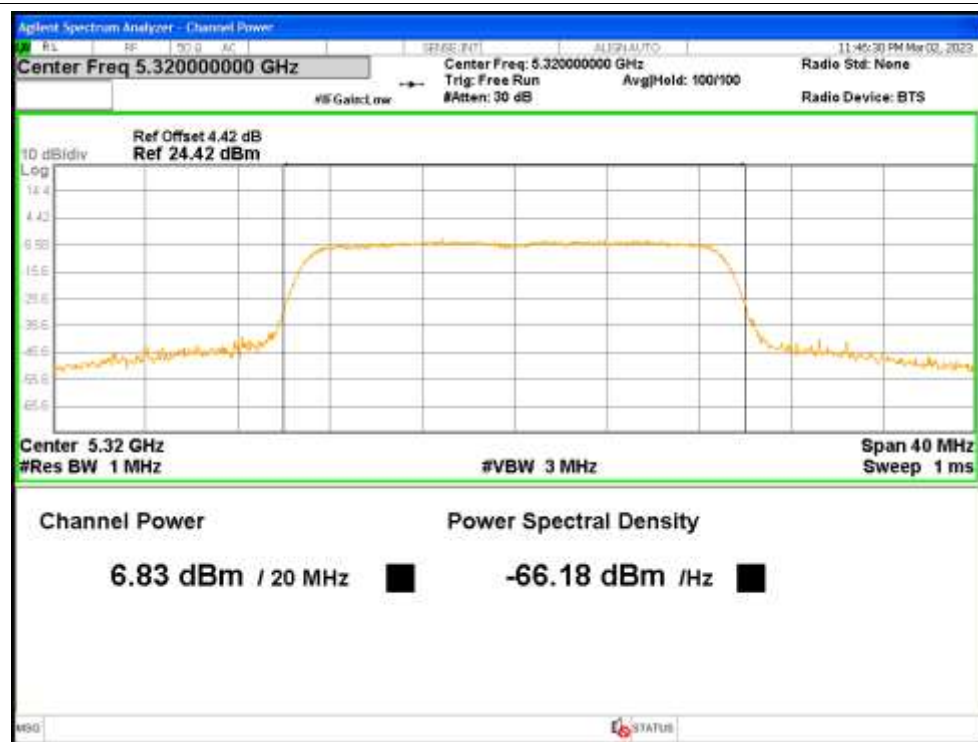
Power NVNT ac20 5300MHz Ant2



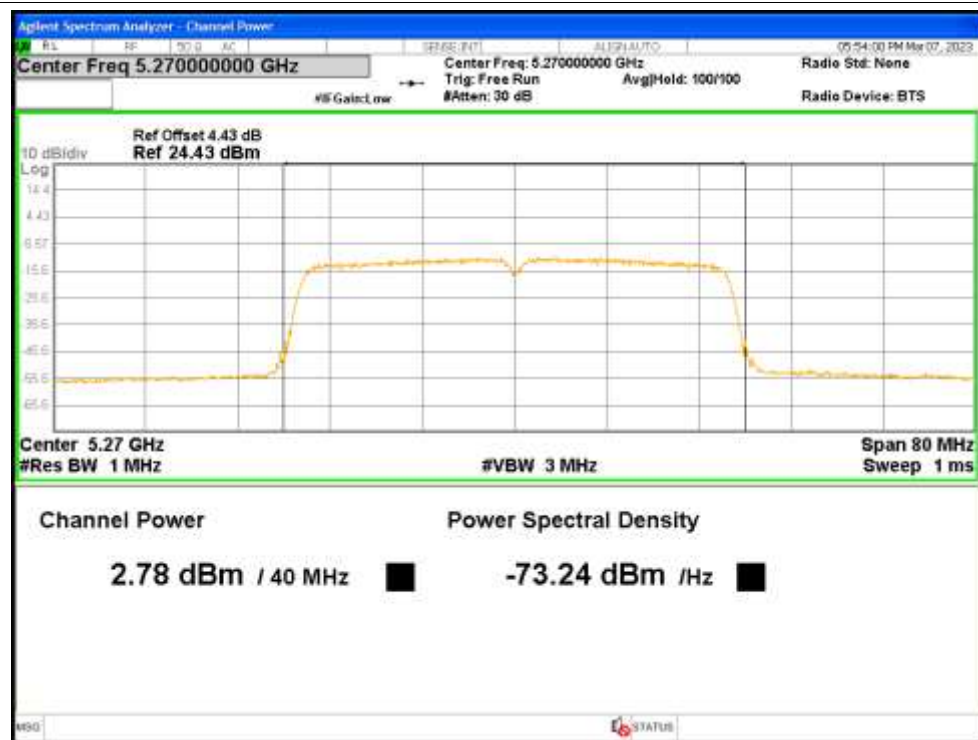
Power NVNT ac20 5320MHz Ant1



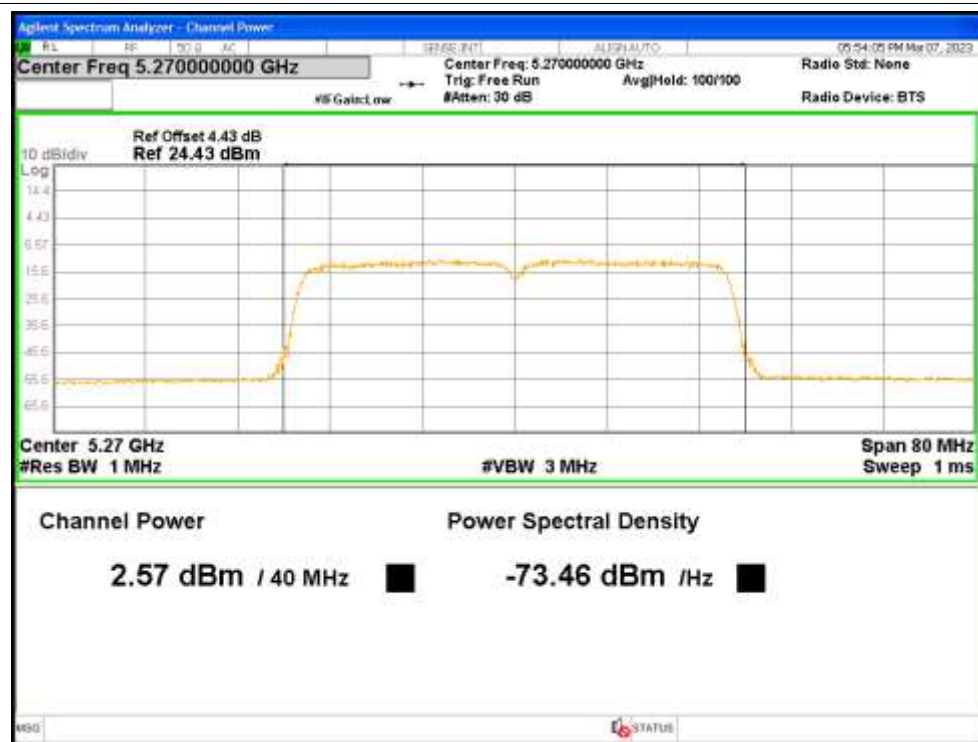
Power NVNT ac20 5320MHz Ant2



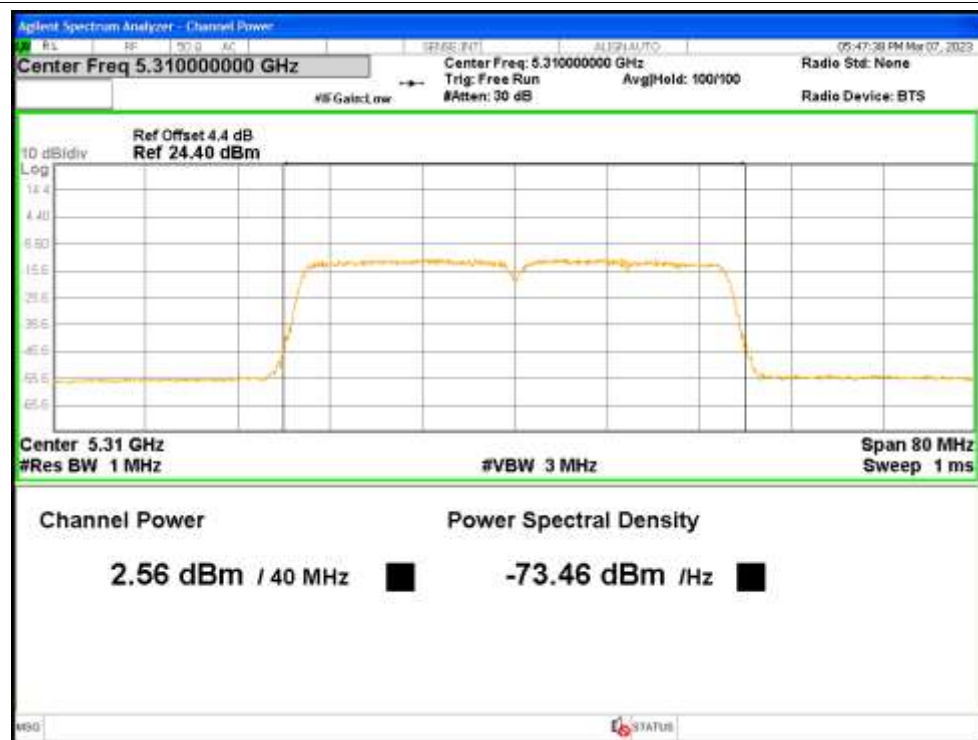
Power NVNT ac40 5270MHz Ant1



Power NVNT ac40 5270MHz Ant2



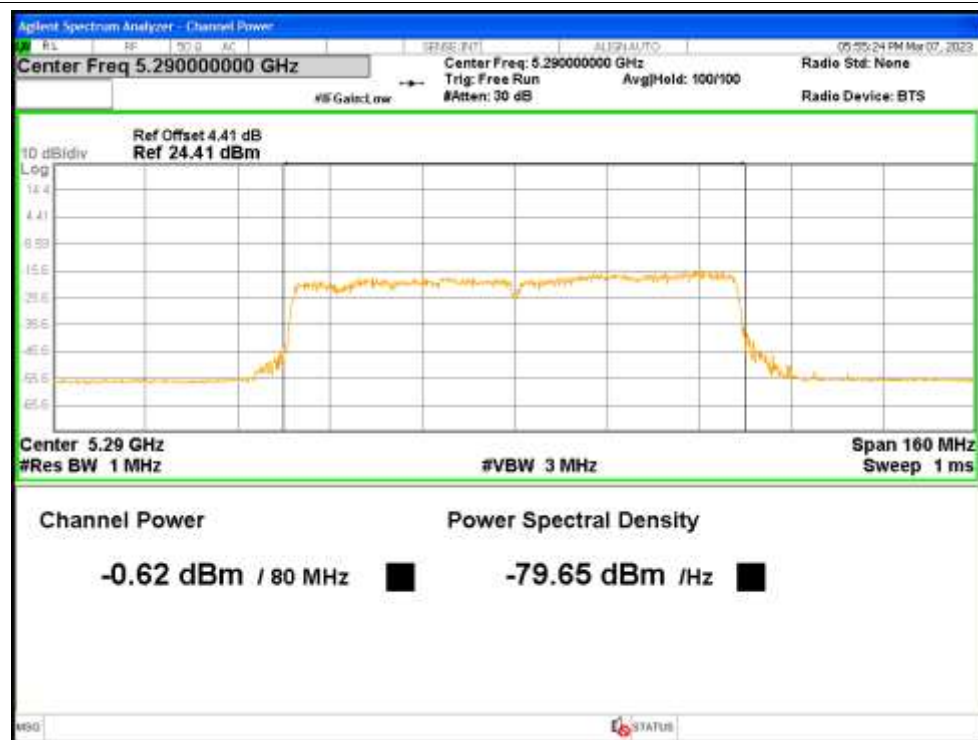
Power NVNT ac40 5310MHz Ant1



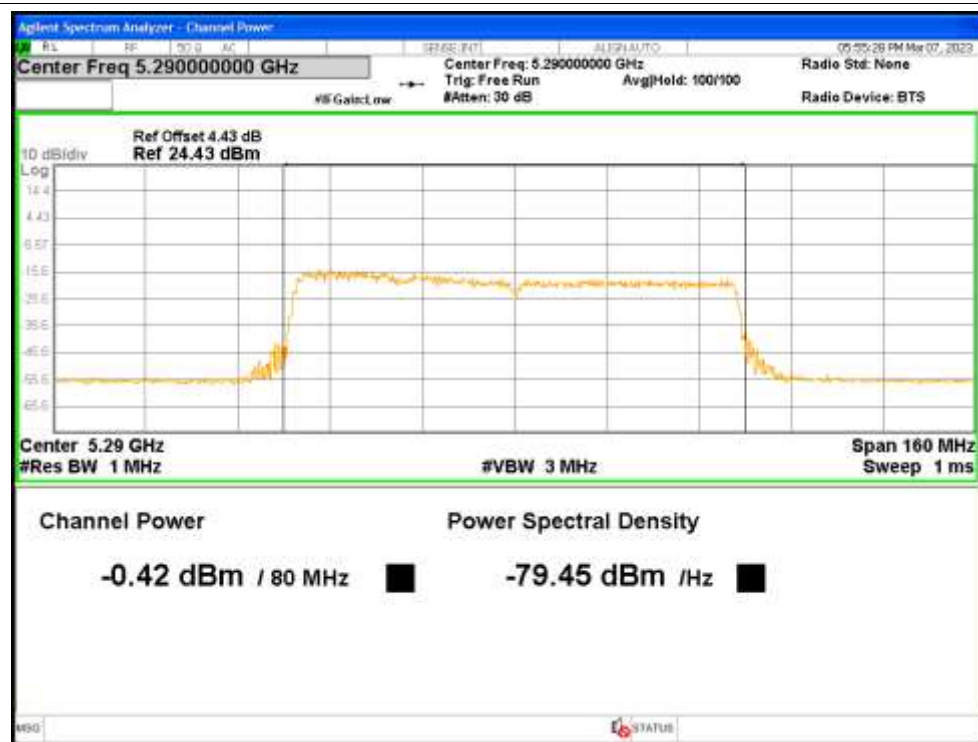
Power NVNT ac40 5310MHz Ant2



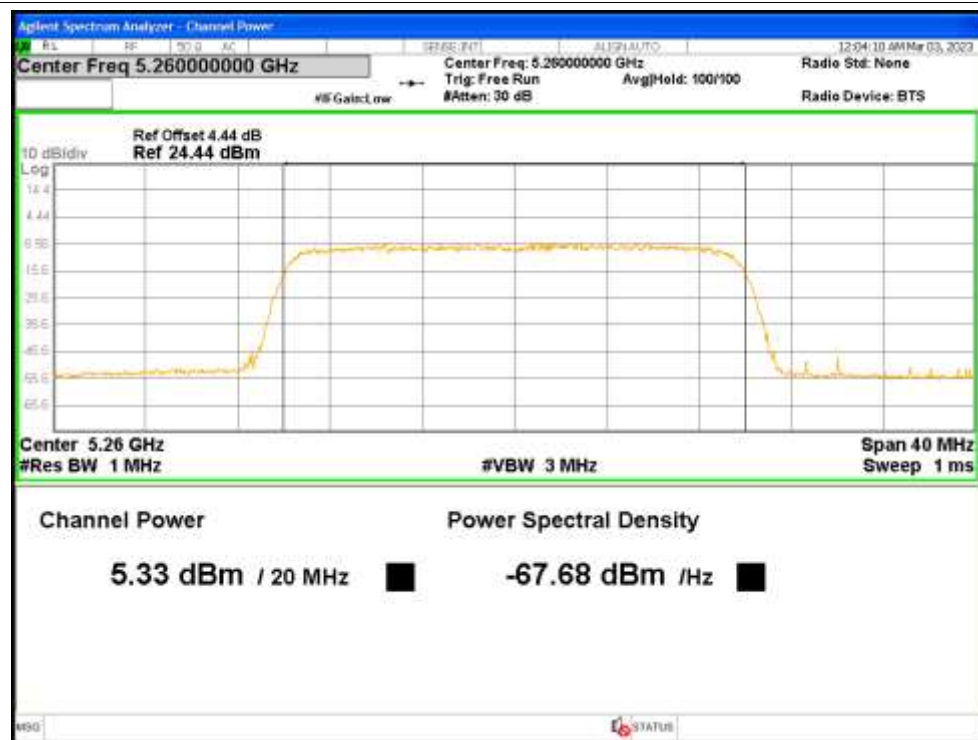
Power NVNT ac80 5290MHz Ant1



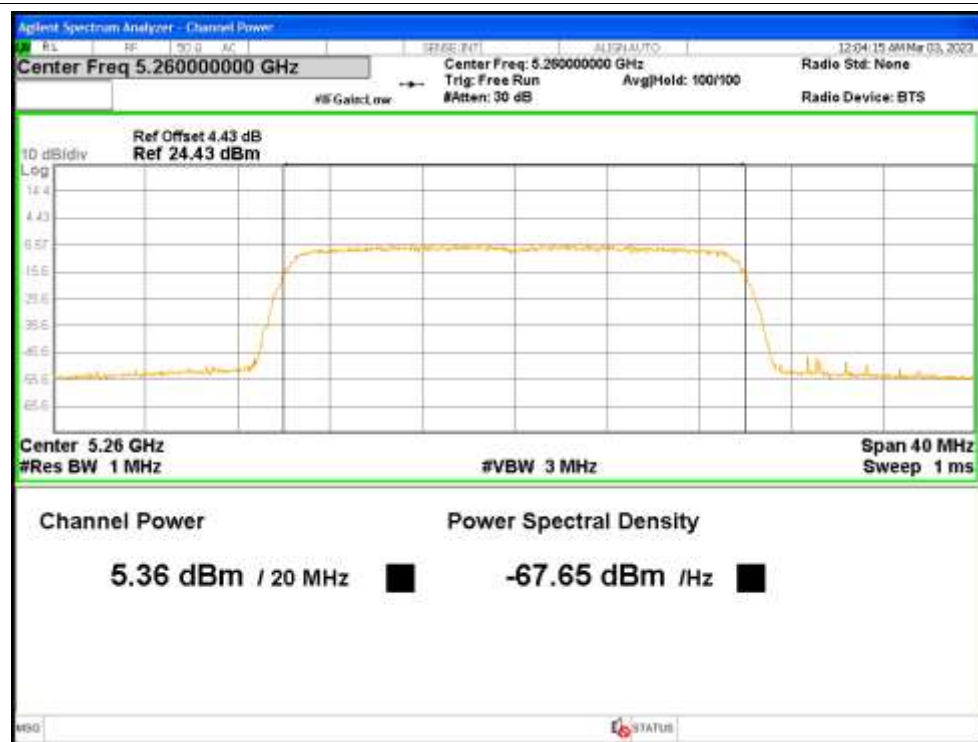
Power NVNT ac80 5290MHz Ant2



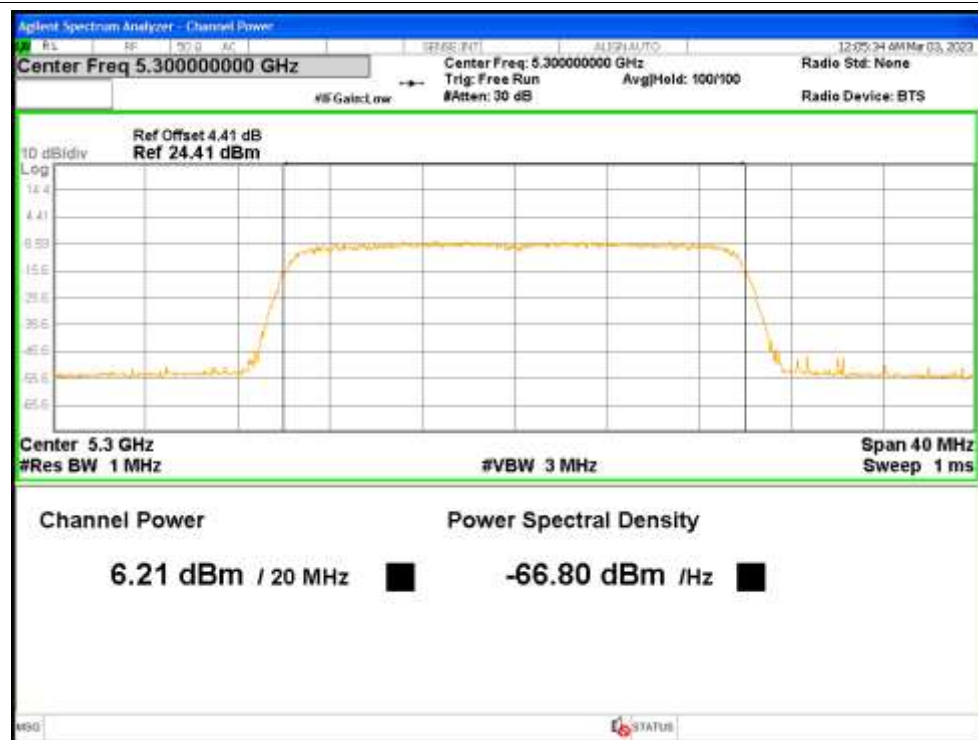
Power NVNT ax20 5260MHz Ant1



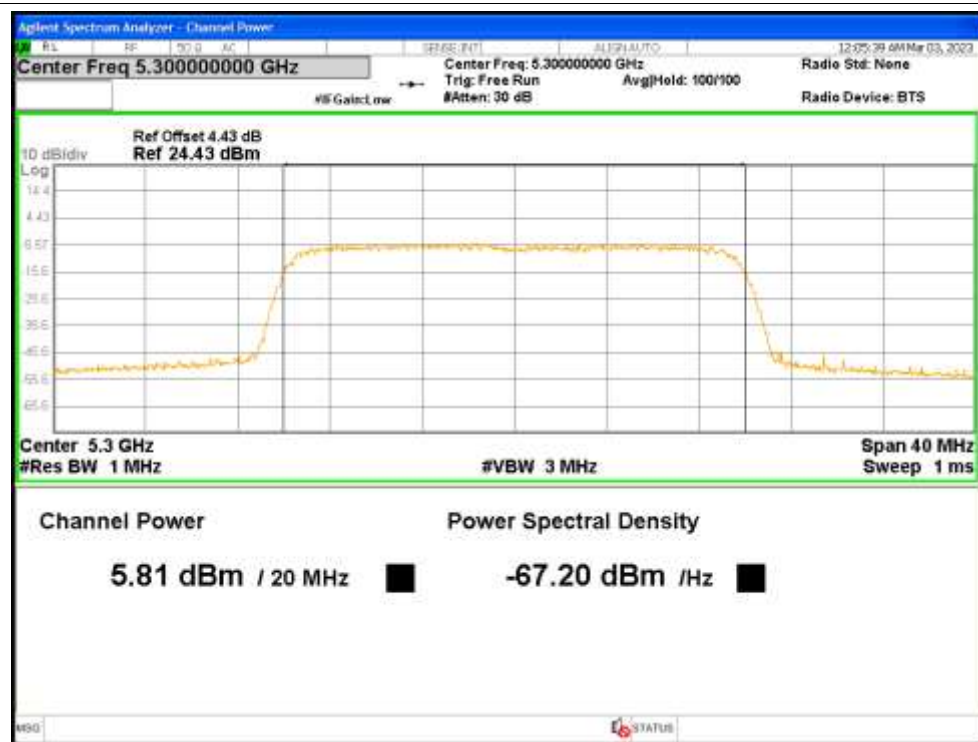
Power NVNT ax20 5260MHz Ant2



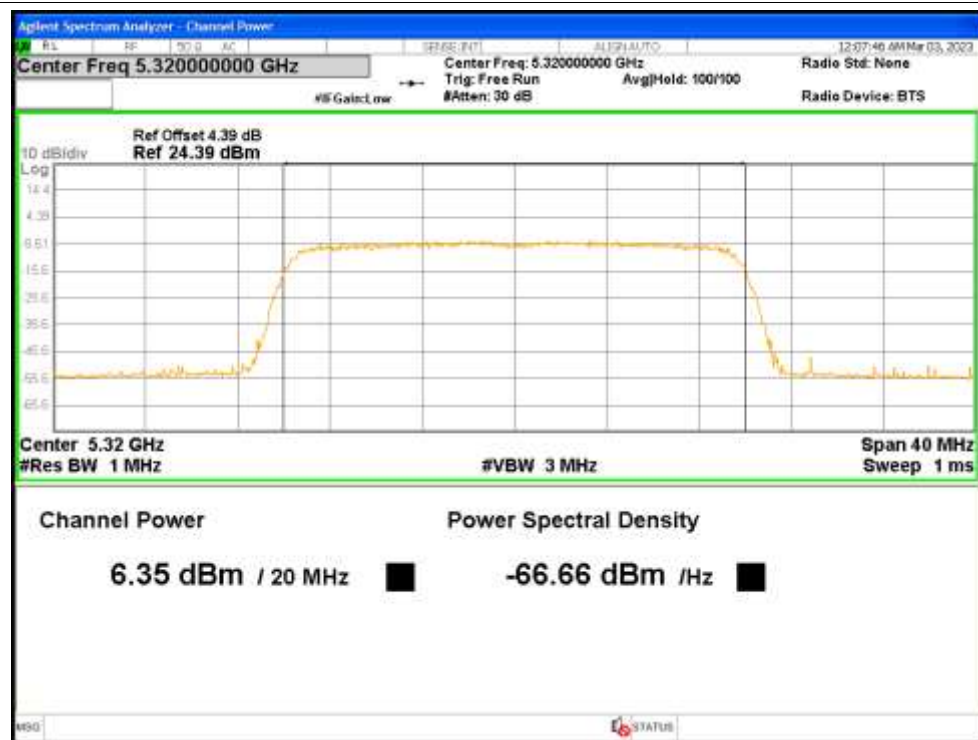
Power NVNT ax20 5300MHz Ant1



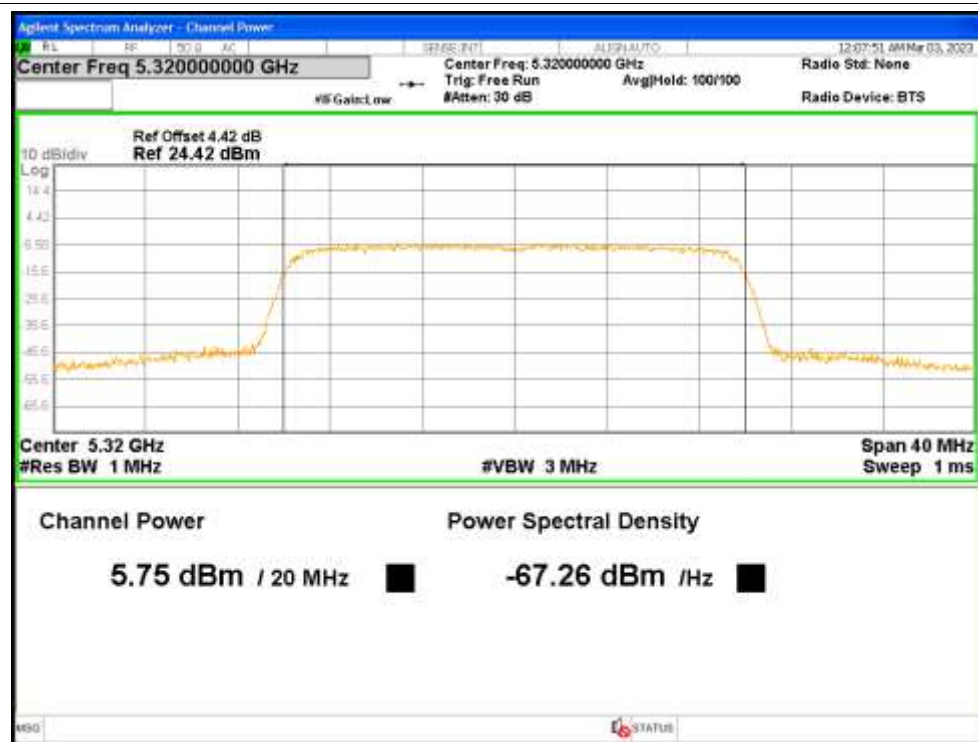
Power NVNT ax20 5300MHz Ant2



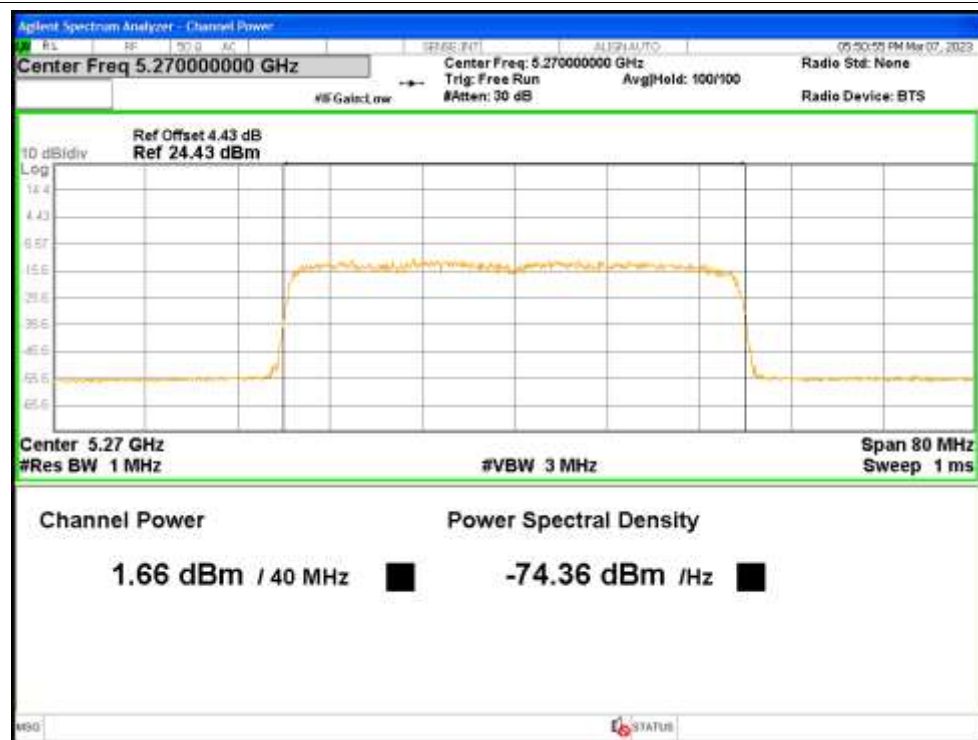
Power NVNT ax20 5320MHz Ant1



Power NVNT ax20 5320MHz Ant2



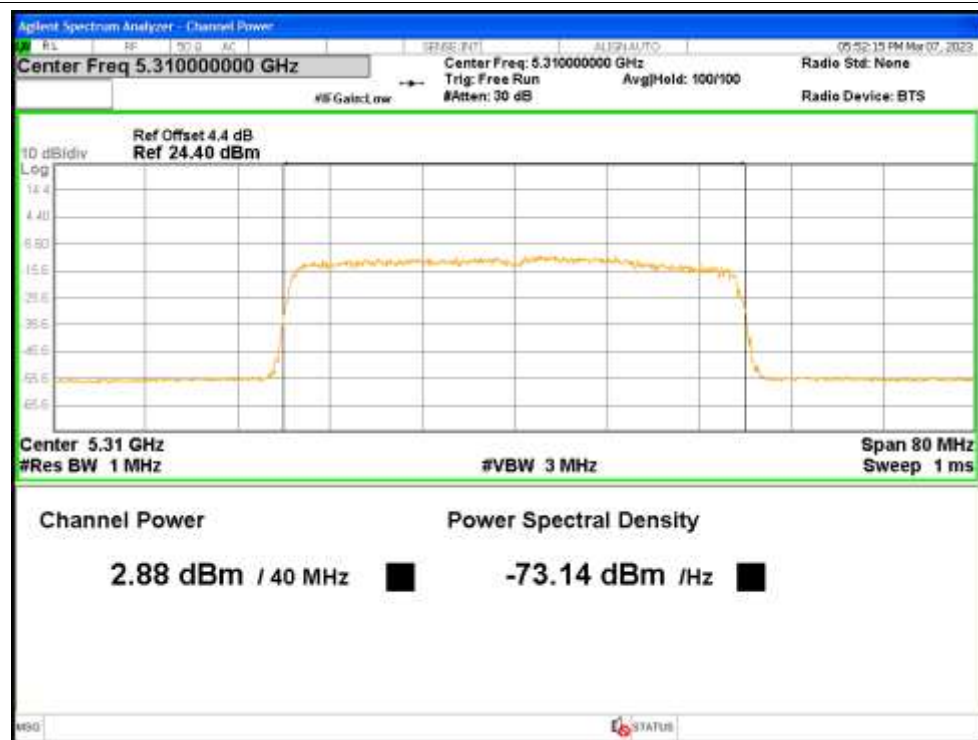
Power NVNT ax40 5270MHz Ant1



Power NVNT ax40 5270MHz Ant2



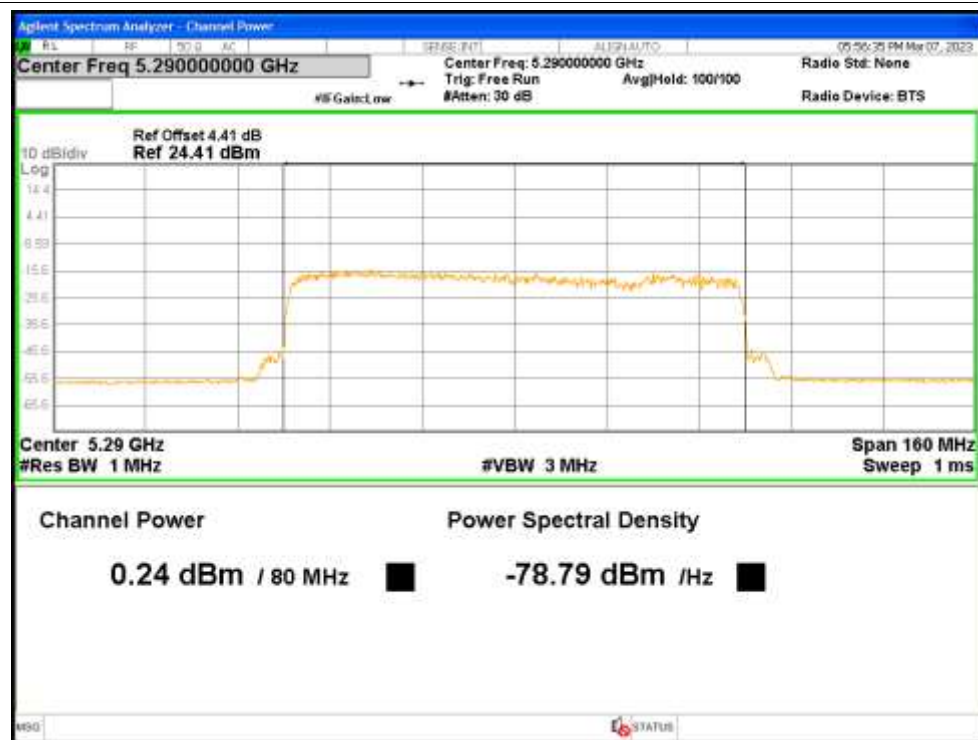
Power NVNT ax40 5310MHz Ant1



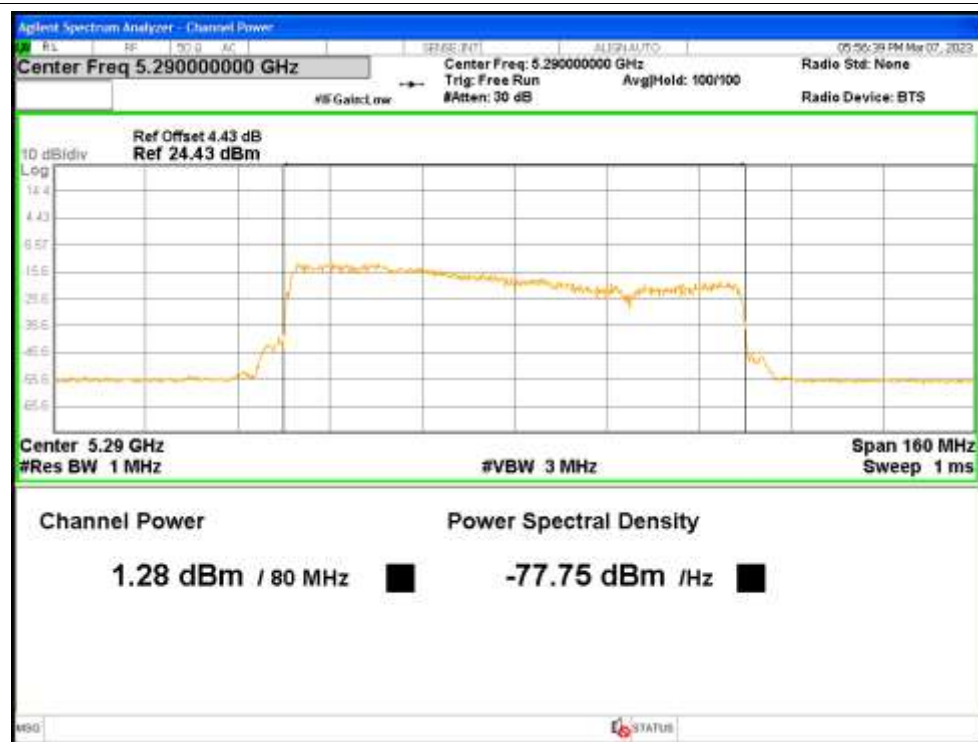
Power NVNT ax40 5310MHz Ant2



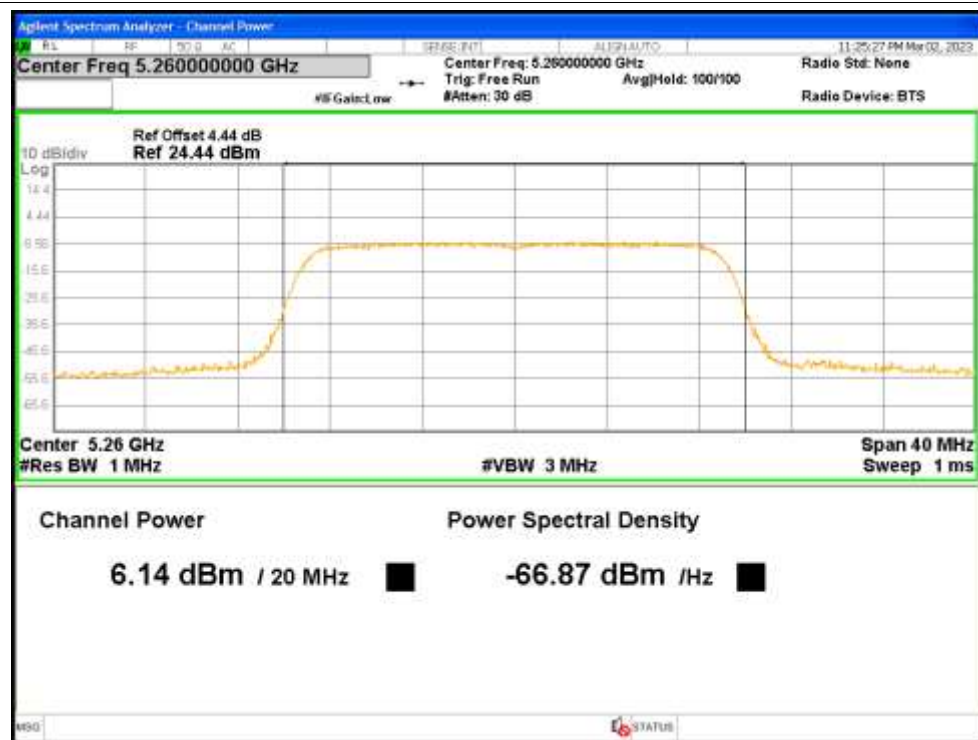
Power NVNT ax80 5290MHz Ant1



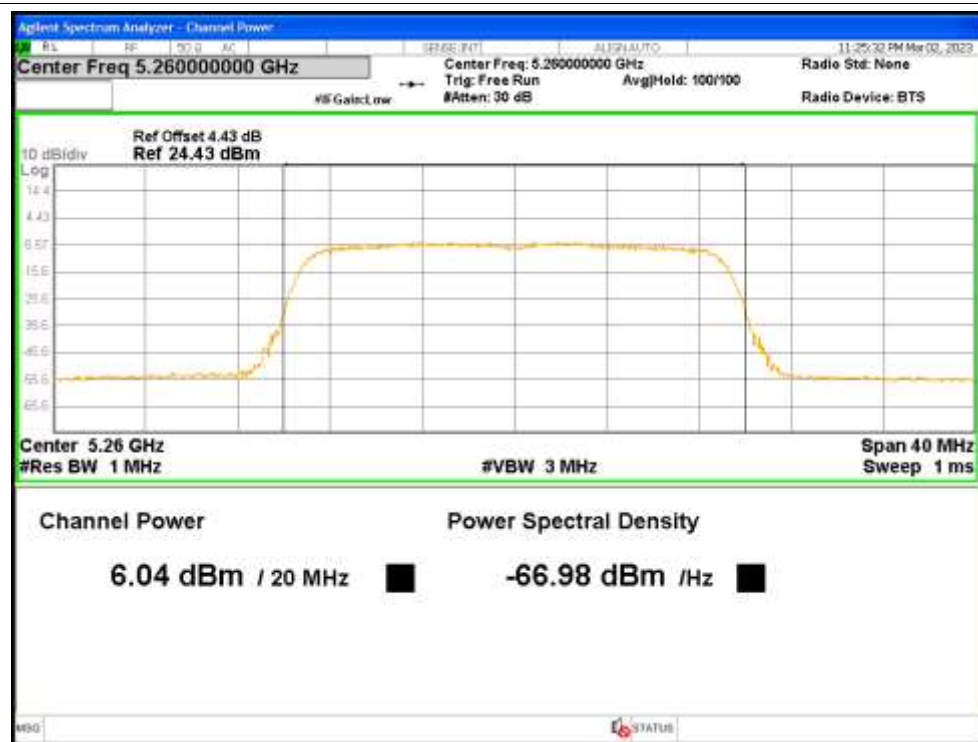
Power NVNT ax80 5290MHz Ant2



Power NVNT n20 5260MHz Ant1



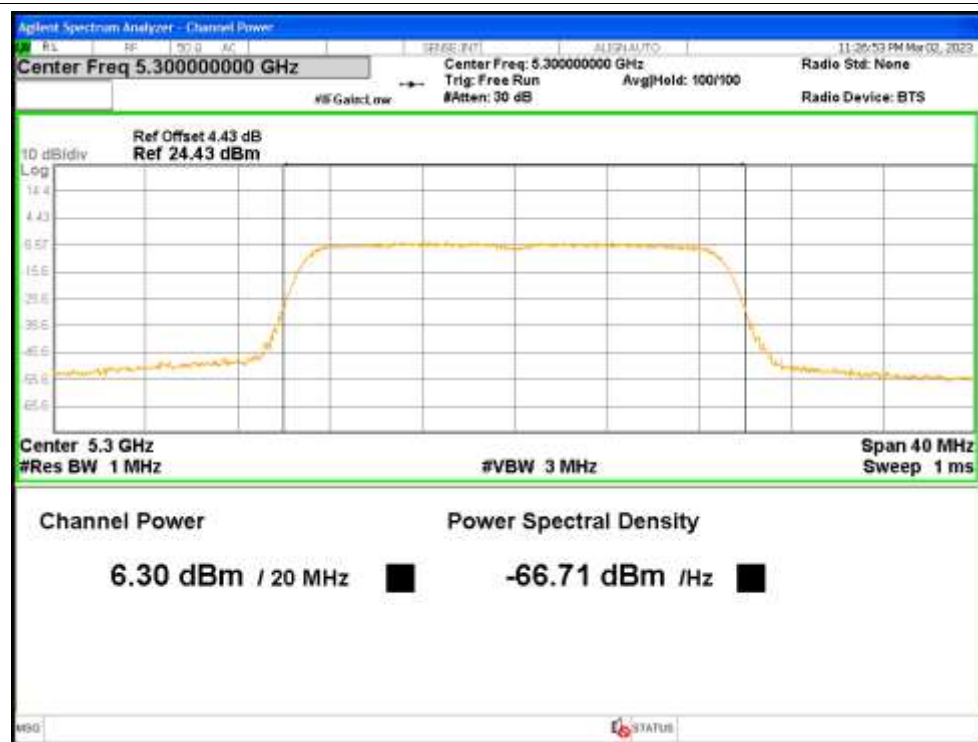
Power NVNT n20 5260MHz Ant2



Power NVNT n20 5300MHz Ant1



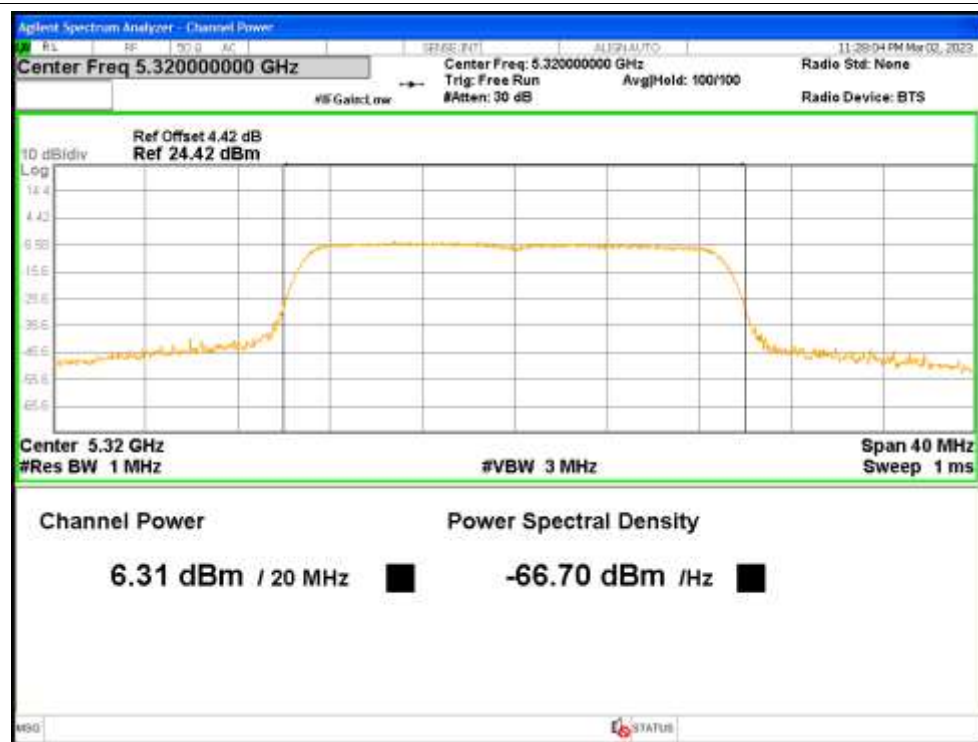
Power NVNT n20 5300MHz Ant2



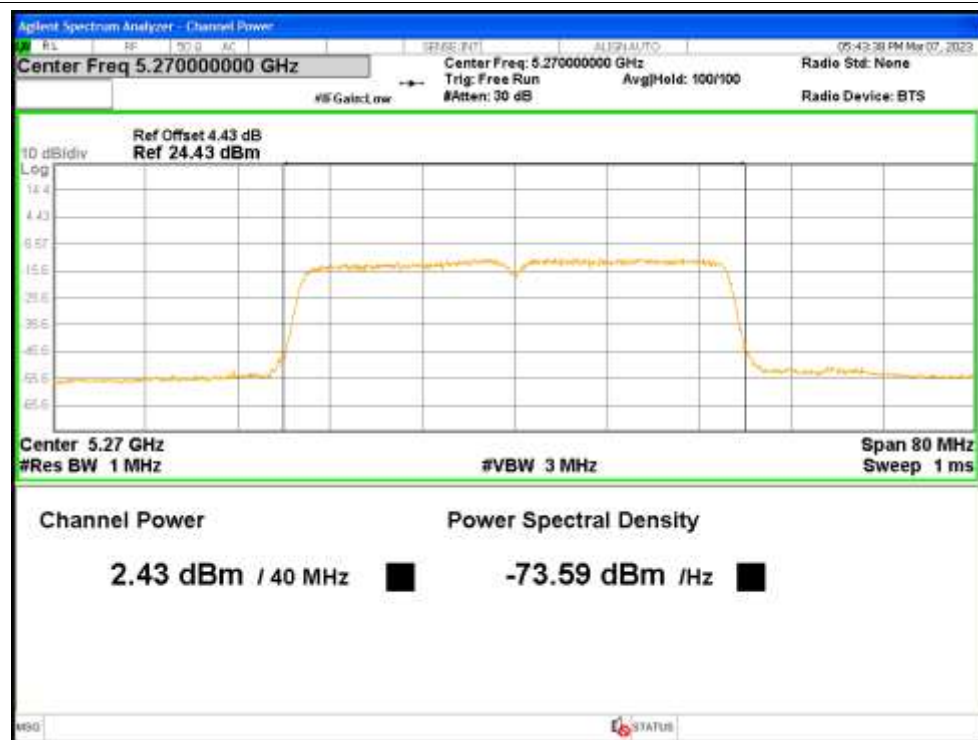
Power NVNT n20 5320MHz Ant1



Power NVNT n20 5320MHz Ant2



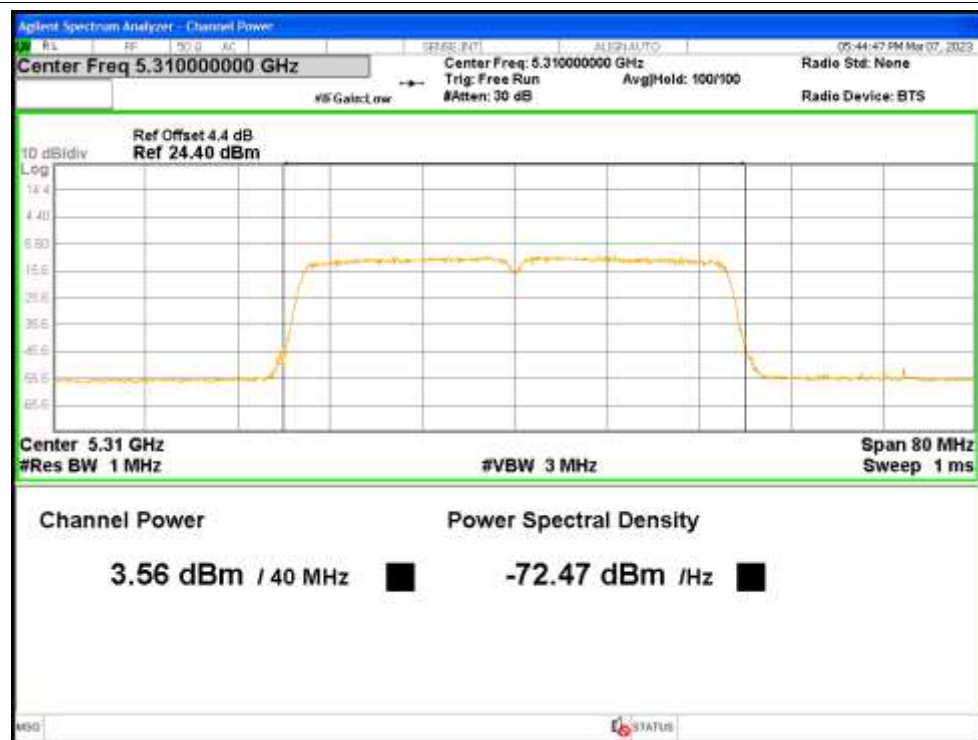
Power NVNT n40 5270MHz Ant1



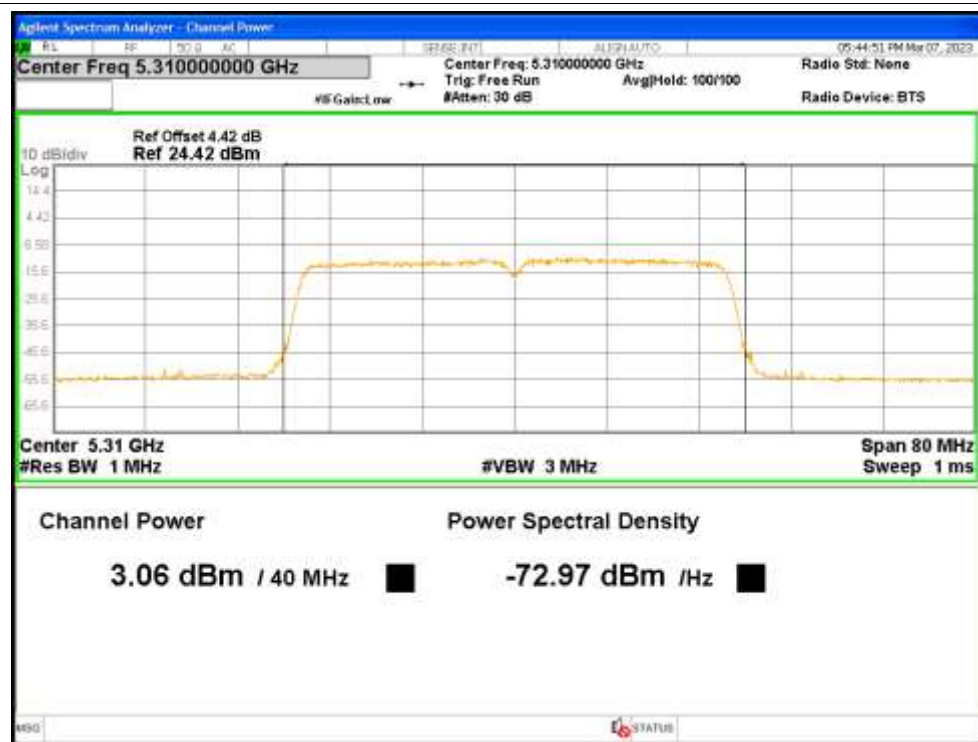
Power NVNT n40 5270MHz Ant2



Power NVNT n40 5310MHz Ant1



Power NVNT n40 5310MHz Ant2



3. -26dB Bandwidth

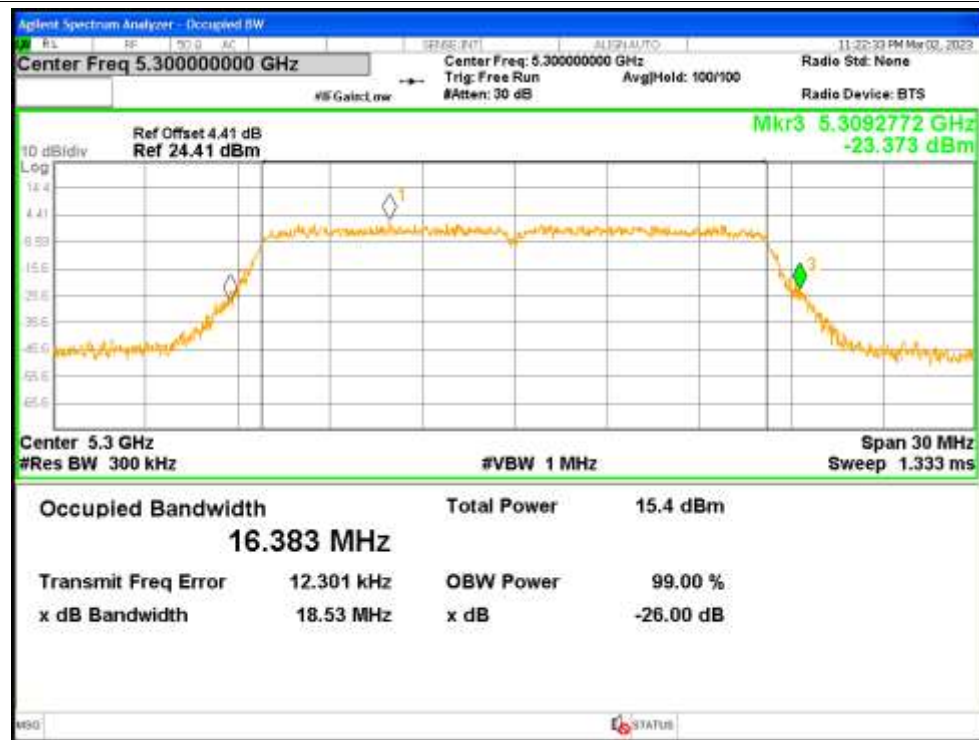
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	18.5673	>=0.5	Pass
NVNT	a	5300	Ant1	18.5297	>=0.5	Pass
NVNT	a	5320	Ant1	18.7127	>=0.5	Pass
NVNT	a	5260	Ant2	18.3429	>=0.5	Pass
NVNT	a	5300	Ant2	18.4004	>=0.5	Pass
NVNT	a	5320	Ant2	18.4027	>=0.5	Pass
NVNT	ac20	5260	Ant1	19.5254	>=0.5	Pass
NVNT	ac20	5260	Ant2	19.5562	>=0.5	Pass
NVNT	ac20	5300	Ant1	19.4562	>=0.5	Pass
NVNT	ac20	5300	Ant2	19.2537	>=0.5	Pass
NVNT	ac20	5320	Ant1	19.2334	>=0.5	Pass
NVNT	ac20	5320	Ant2	19.6794	>=0.5	Pass
NVNT	ac40	5270	Ant1	38.4124	>=0.5	Pass
NVNT	ac40	5270	Ant2	38.7743	>=0.5	Pass
NVNT	ac40	5310	Ant1	38.3156	>=0.5	Pass
NVNT	ac40	5310	Ant2	38.2847	>=0.5	Pass
NVNT	ac80	5290	Ant1	83.3092	>=0.5	Pass
NVNT	ac80	5290	Ant2	81.272	>=0.5	Pass
NVNT	ax20	5260	Ant1	20.3012	>=0.5	Pass
NVNT	ax20	5260	Ant2	20.0661	>=0.5	Pass
NVNT	ax20	5300	Ant1	20.2599	>=0.5	Pass
NVNT	ax20	5300	Ant2	20.4808	>=0.5	Pass
NVNT	ax20	5320	Ant1	20.2656	>=0.5	Pass
NVNT	ax20	5320	Ant2	20.354	>=0.5	Pass
NVNT	ax40	5270	Ant1	39.4929	>=0.5	Pass
NVNT	ax40	5270	Ant2	39.3716	>=0.5	Pass
NVNT	ax40	5310	Ant1	39.4492	>=0.5	Pass
NVNT	ax40	5310	Ant2	39.5476	>=0.5	Pass
NVNT	ax80	5290	Ant1	79.1961	>=0.5	Pass
NVNT	ax80	5290	Ant2	80.4041	>=0.5	Pass
NVNT	n20	5260	Ant1	19.6392	>=0.5	Pass
NVNT	n20	5260	Ant2	19.6061	>=0.5	Pass
NVNT	n20	5300	Ant1	19.5407	>=0.5	Pass
NVNT	n20	5300	Ant2	19.562	>=0.5	Pass
NVNT	n20	5320	Ant1	19.5627	>=0.5	Pass
NVNT	n20	5320	Ant2	19.399	>=0.5	Pass
NVNT	n40	5270	Ant1	38.3242	>=0.5	Pass
NVNT	n40	5270	Ant2	38.3734	>=0.5	Pass
NVNT	n40	5310	Ant1	38.6515	>=0.5	Pass
NVNT	n40	5310	Ant2	38.0926	>=0.5	Pass

Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant1



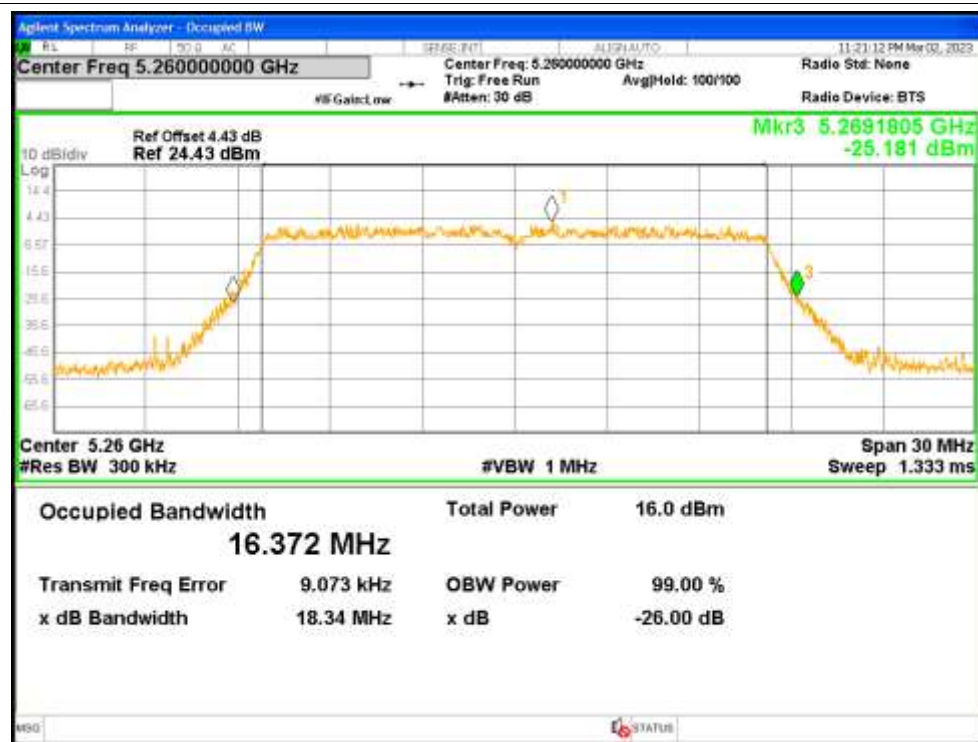
-26dB Bandwidth NVNT a 5300MHz Ant1



-26dB Bandwidth NVNT a 5320MHz Ant1



-26dB Bandwidth NVNT a 5260MHz Ant2



-26dB Bandwidth NVNT a 5300MHz Ant2



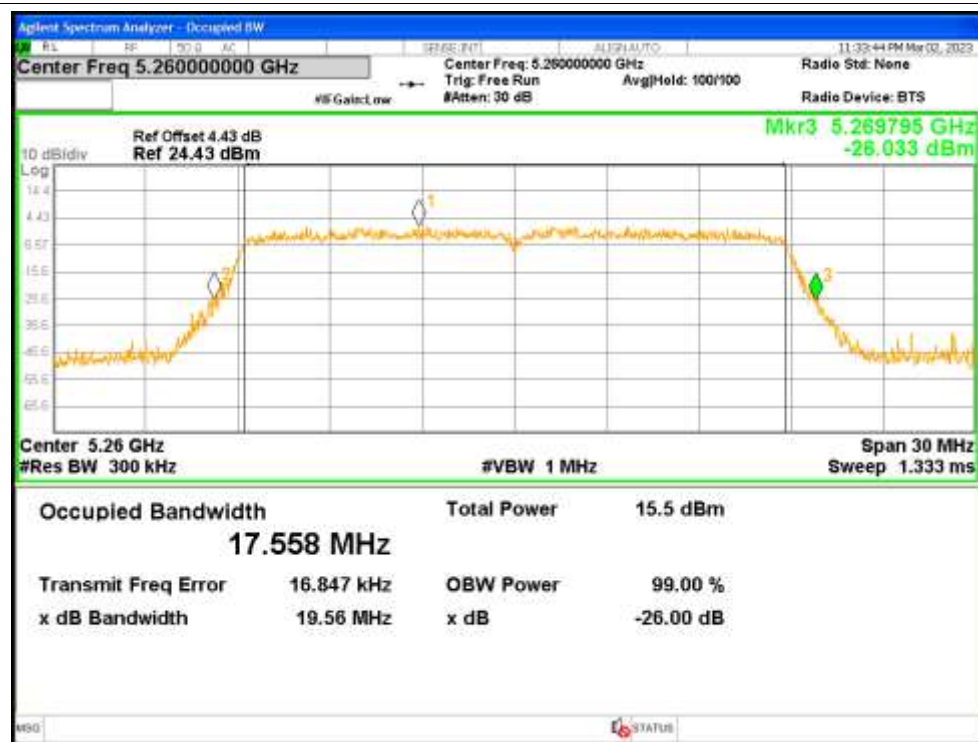
-26dB Bandwidth NVNT a 5320MHz Ant2

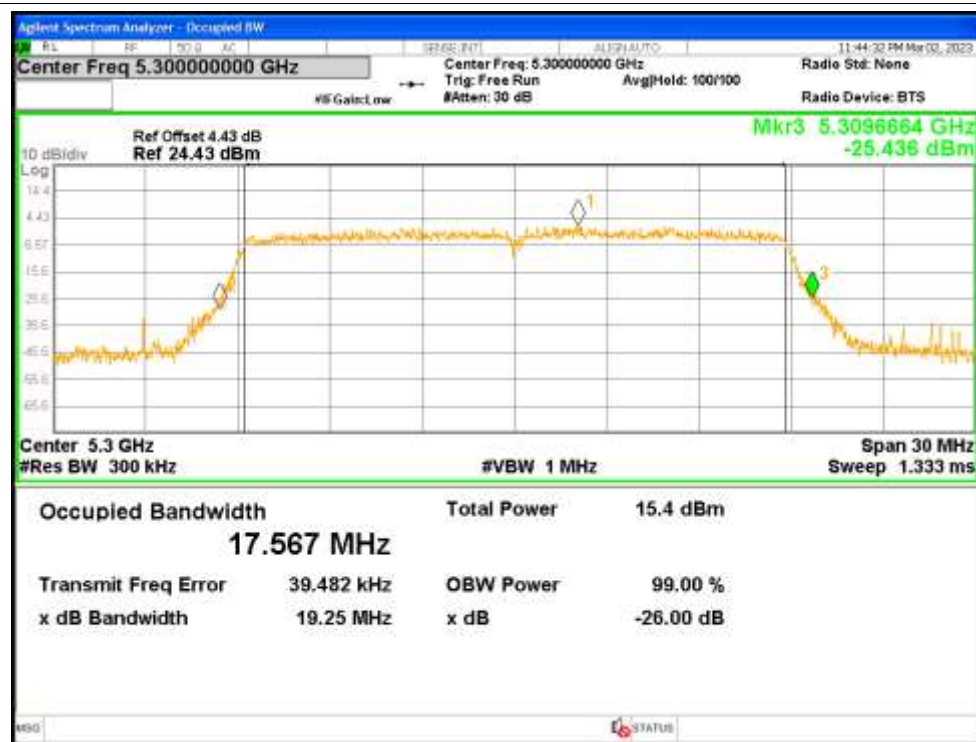


-26dB Bandwidth NVNT ac20 5260MHz Ant1



-26dB Bandwidth NVNT ac20 5260MHz Ant2



-26dB Bandwidth NVNT ac20 5300MHz Ant1**-26dB Bandwidth NVNT ac20 5300MHz Ant2**

-26dB Bandwidth NVNT ac20 5320MHz Ant1



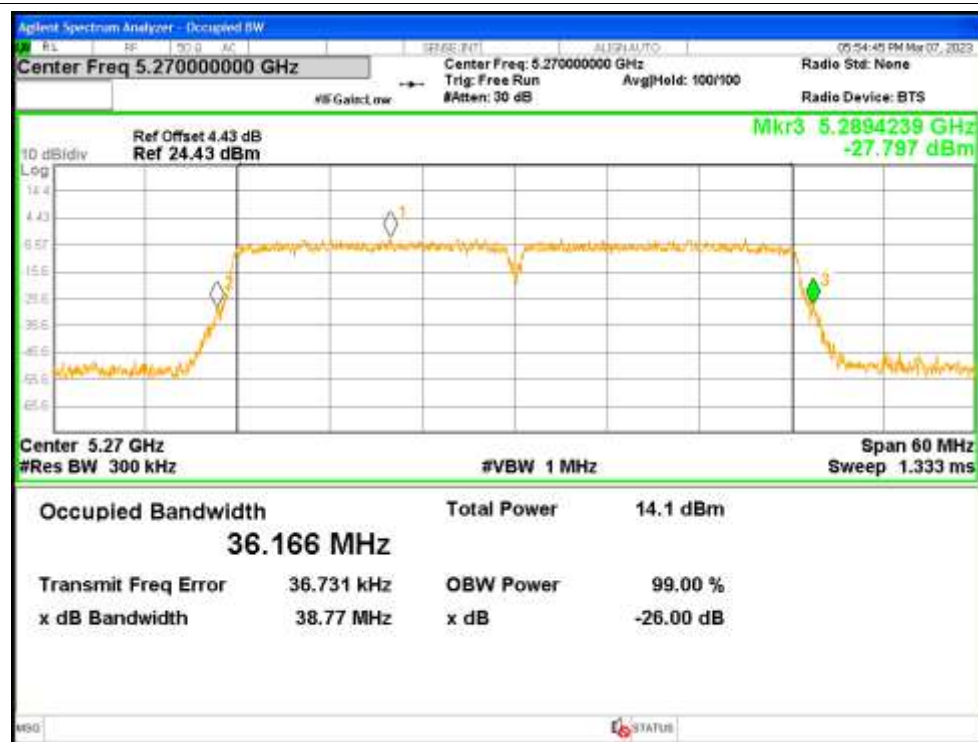
-26dB Bandwidth NVNT ac20 5320MHz Ant2



-26dB Bandwidth NVNT ac40 5270MHz Ant1



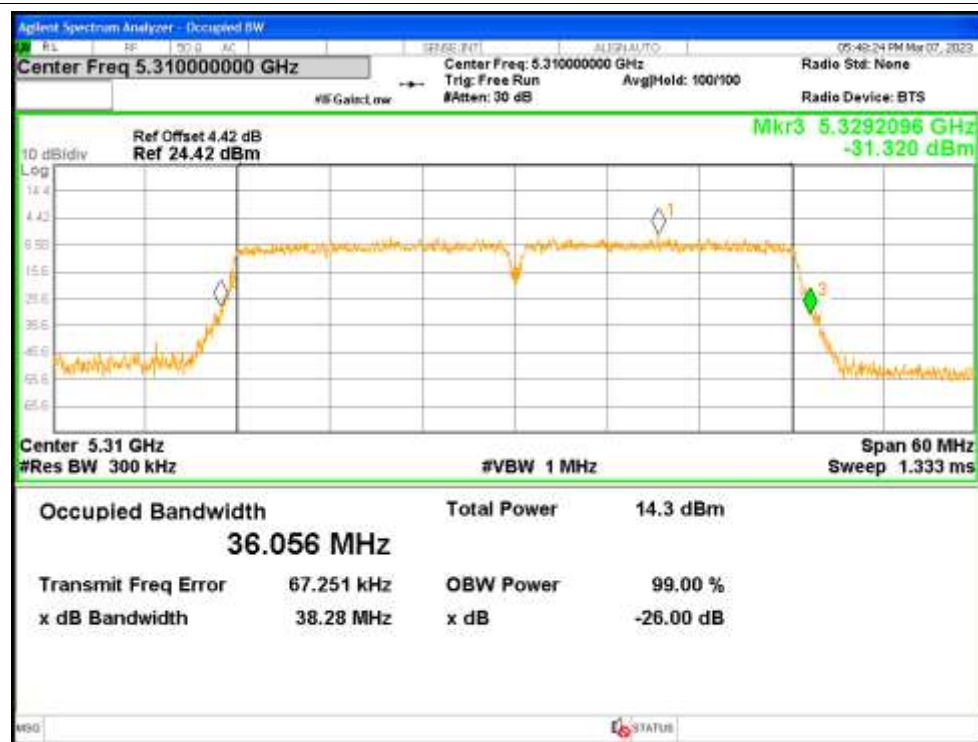
-26dB Bandwidth NVNT ac40 5270MHz Ant2

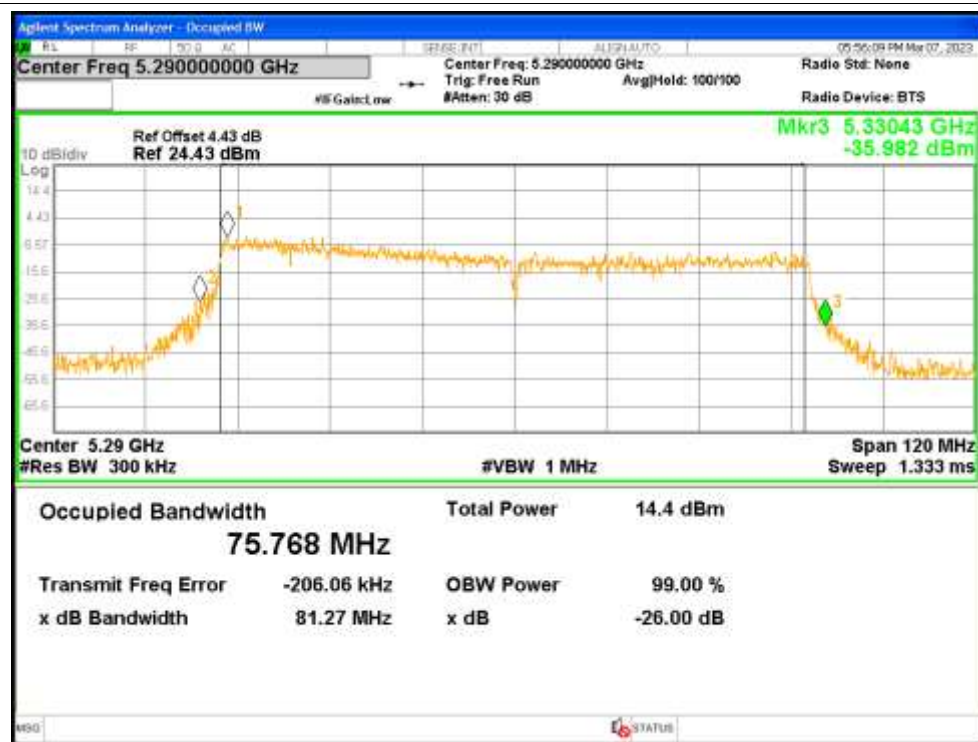


-26dB Bandwidth NVNT ac40 5310MHz Ant1

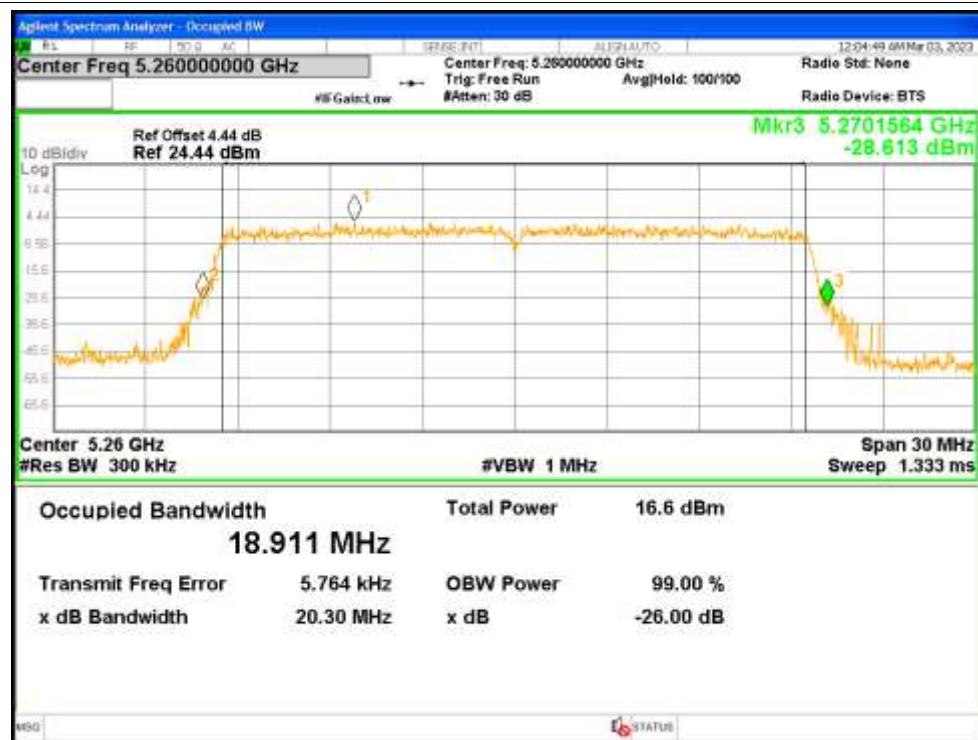


-26dB Bandwidth NVNT ac40 5310MHz Ant2

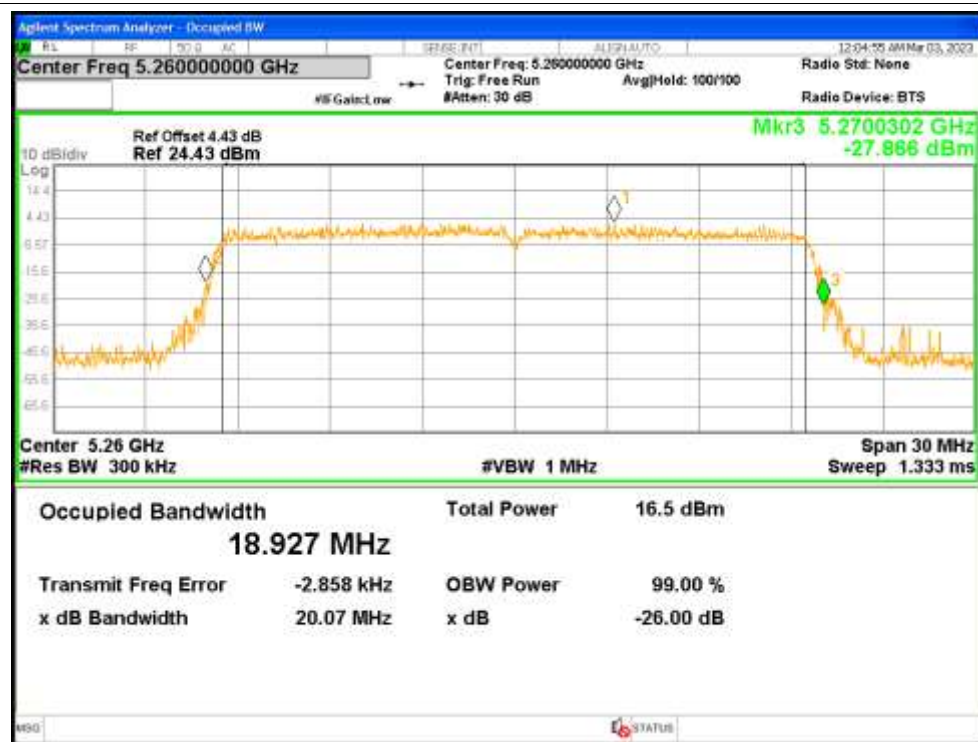


-26dB Bandwidth NVNT ac80 5290MHz Ant1**-26dB Bandwidth NVNT ac80 5290MHz Ant2**

-26dB Bandwidth NVNT ax20 5260MHz Ant1



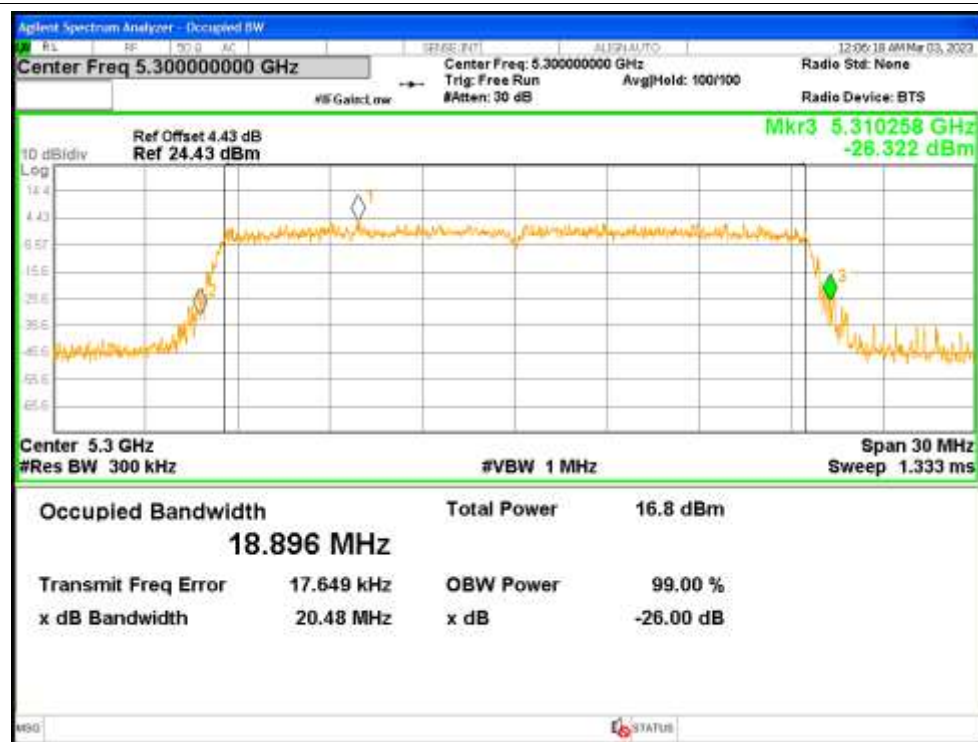
-26dB Bandwidth NVNT ax20 5260MHz Ant2

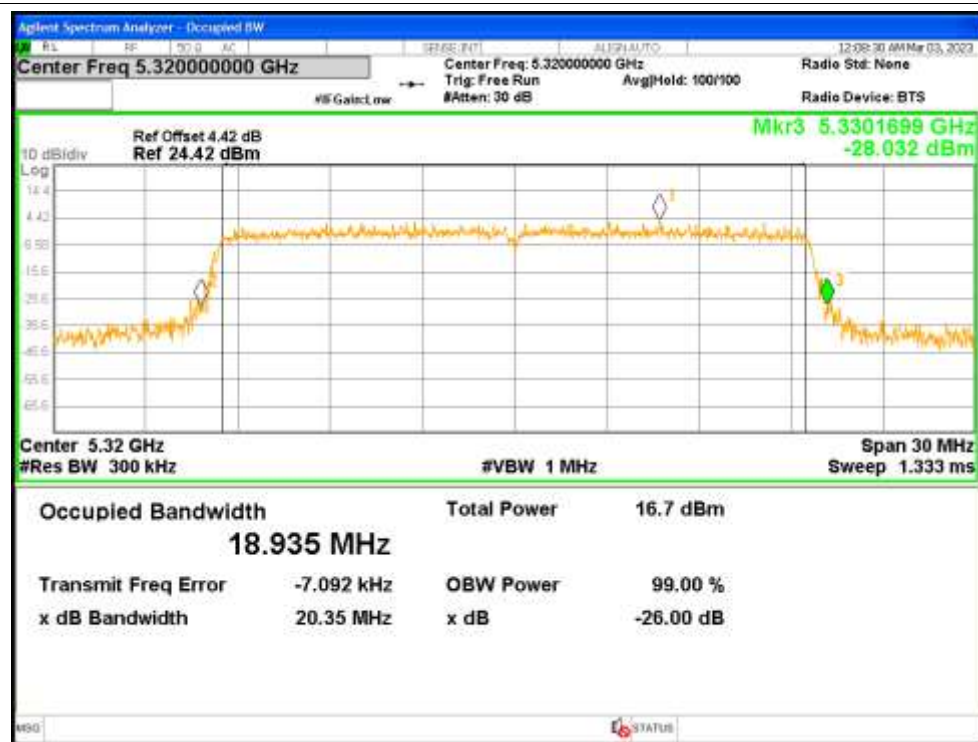


-26dB Bandwidth NVNT ax20 5300MHz Ant1

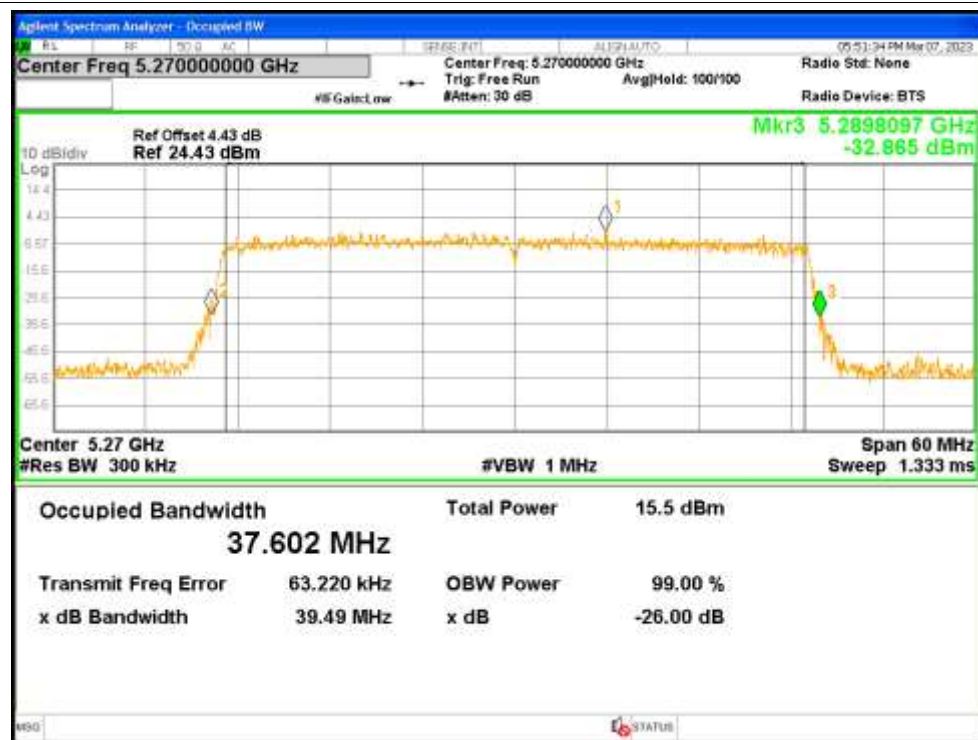


-26dB Bandwidth NVNT ax20 5300MHz Ant2

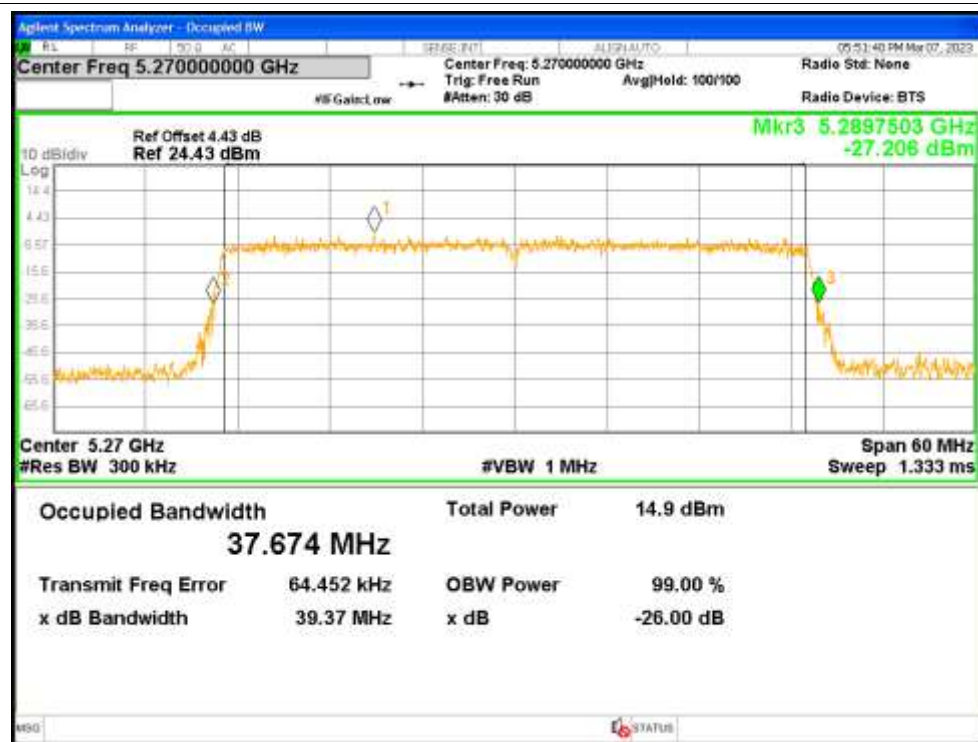


-26dB Bandwidth NVNT ax20 5320MHz Ant1**-26dB Bandwidth NVNT ax20 5320MHz Ant2**

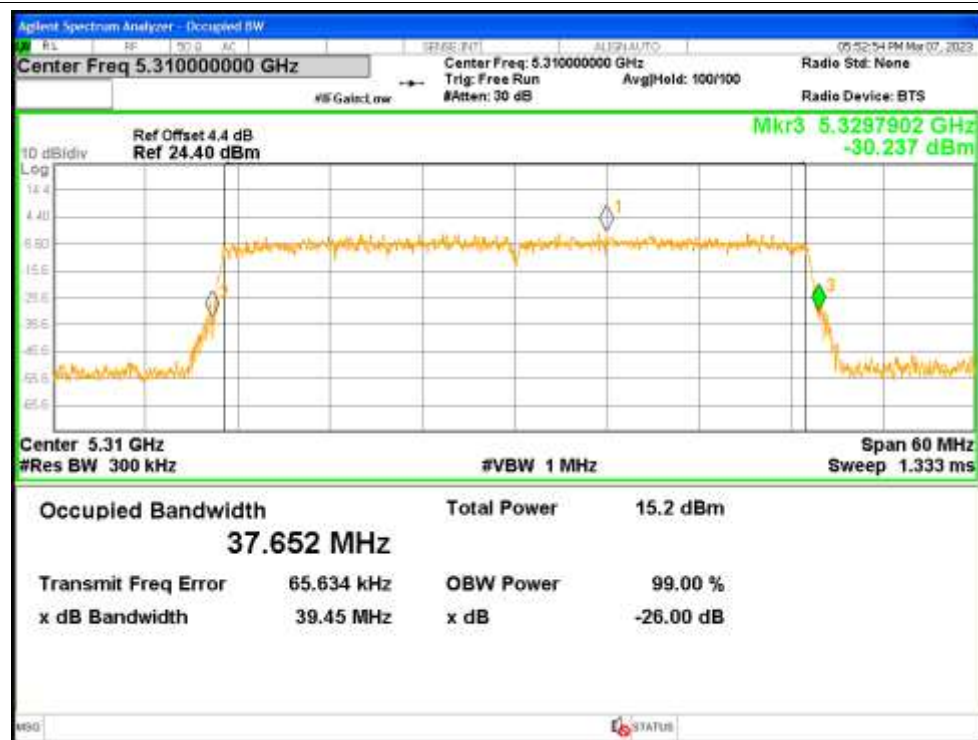
-26dB Bandwidth NVNT ax40 5270MHz Ant1



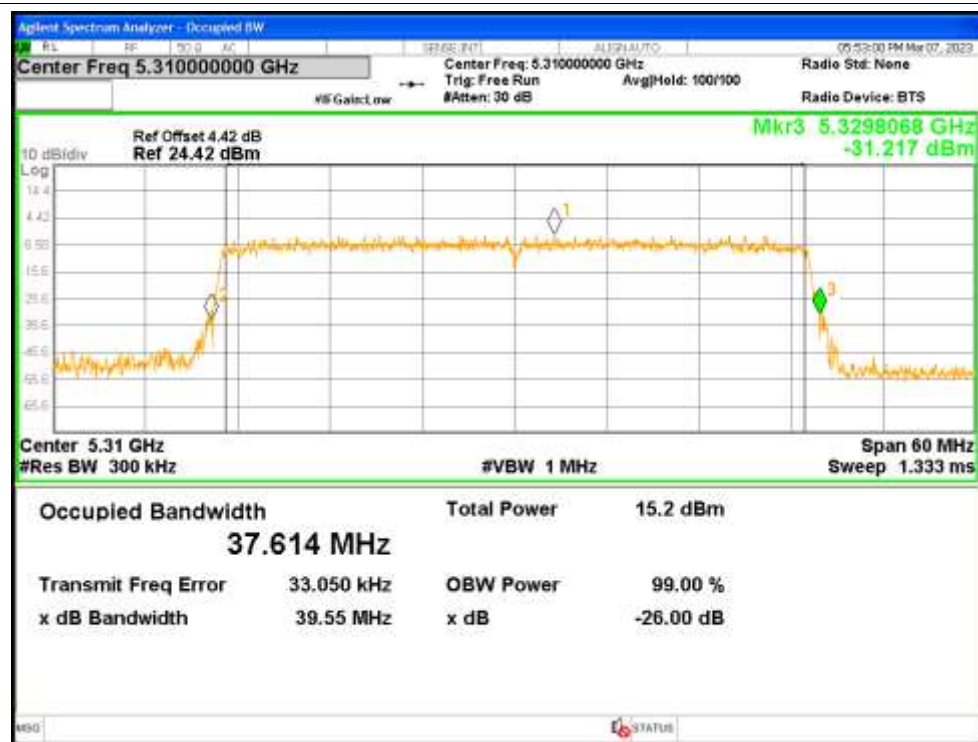
-26dB Bandwidth NVNT ax40 5270MHz Ant2

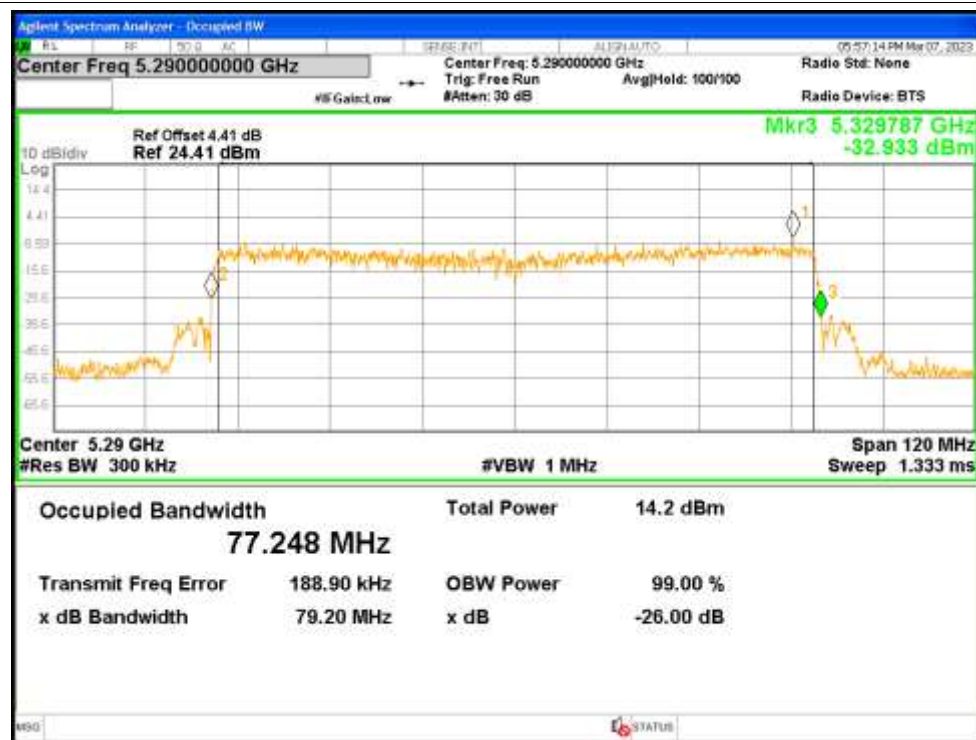
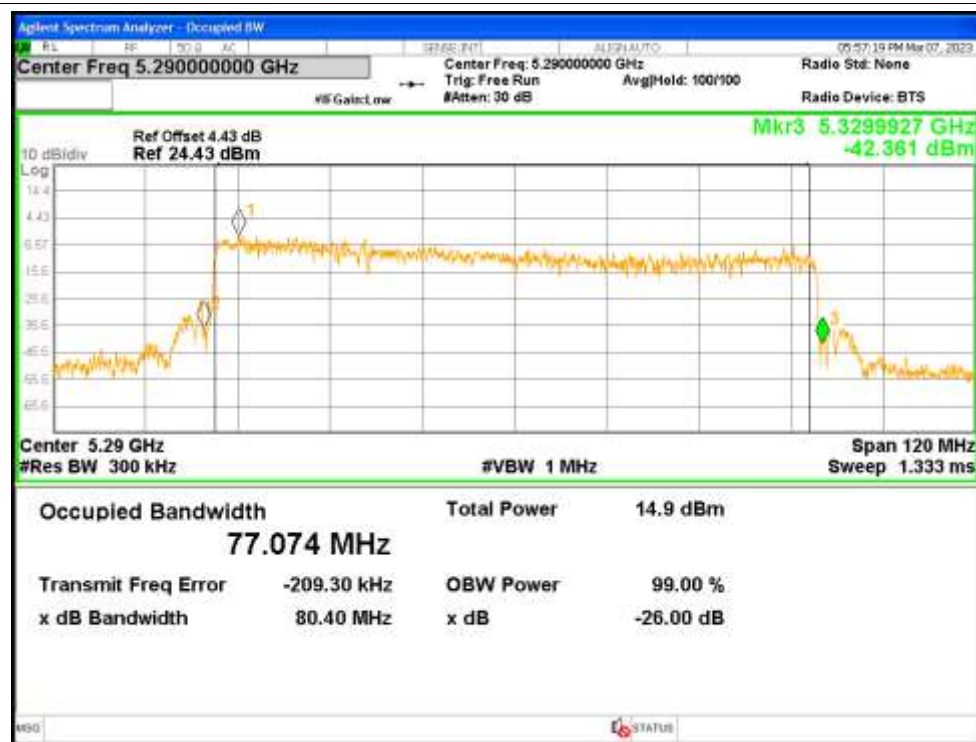


-26dB Bandwidth NVNT ax40 5310MHz Ant1



-26dB Bandwidth NVNT ax40 5310MHz Ant2

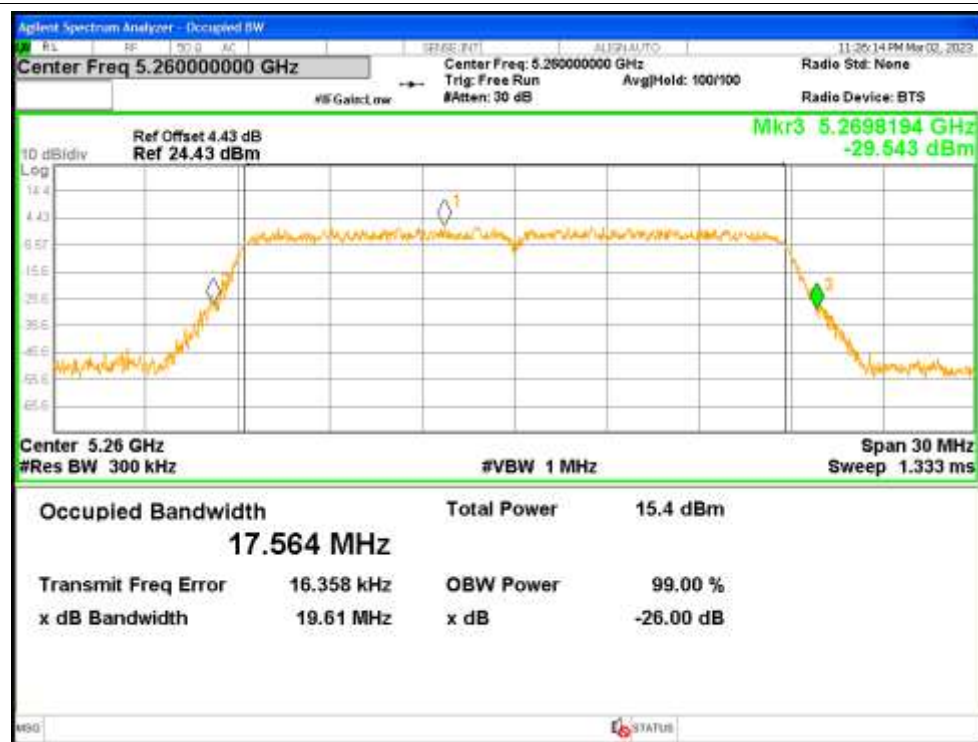


-26dB Bandwidth NVNT ax80 5290MHz Ant1**-26dB Bandwidth NVNT ax80 5290MHz Ant2**

-26dB Bandwidth NVNT n20 5260MHz Ant1



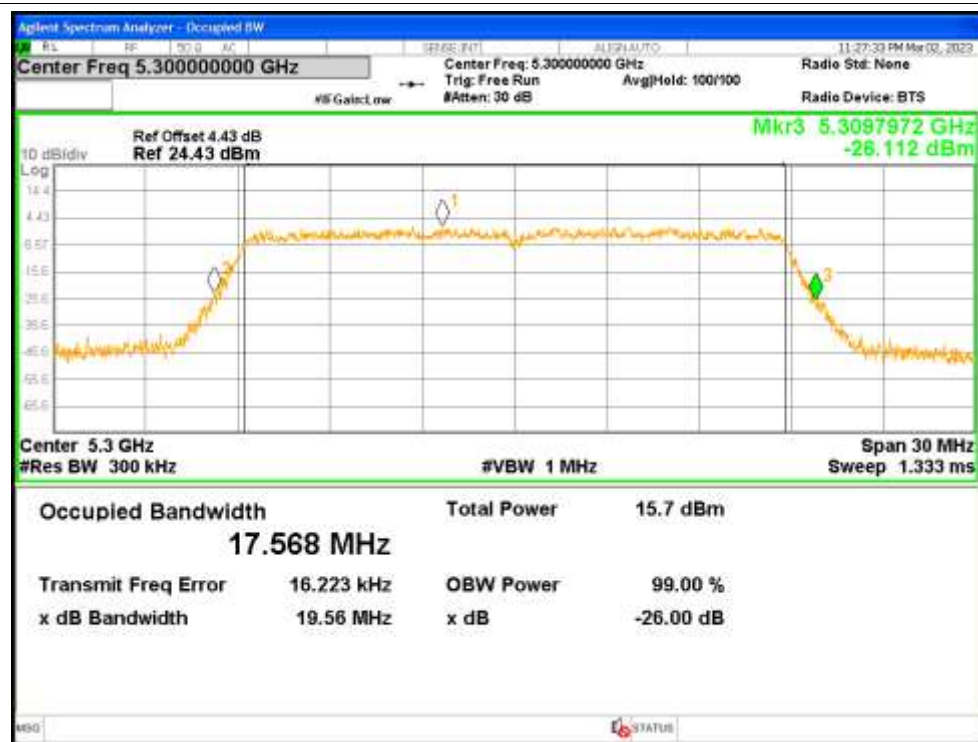
-26dB Bandwidth NVNT n20 5260MHz Ant2



-26dB Bandwidth NVNT n20 5300MHz Ant1



-26dB Bandwidth NVNT n20 5300MHz Ant2



-26dB Bandwidth NVNT n20 5320MHz Ant1



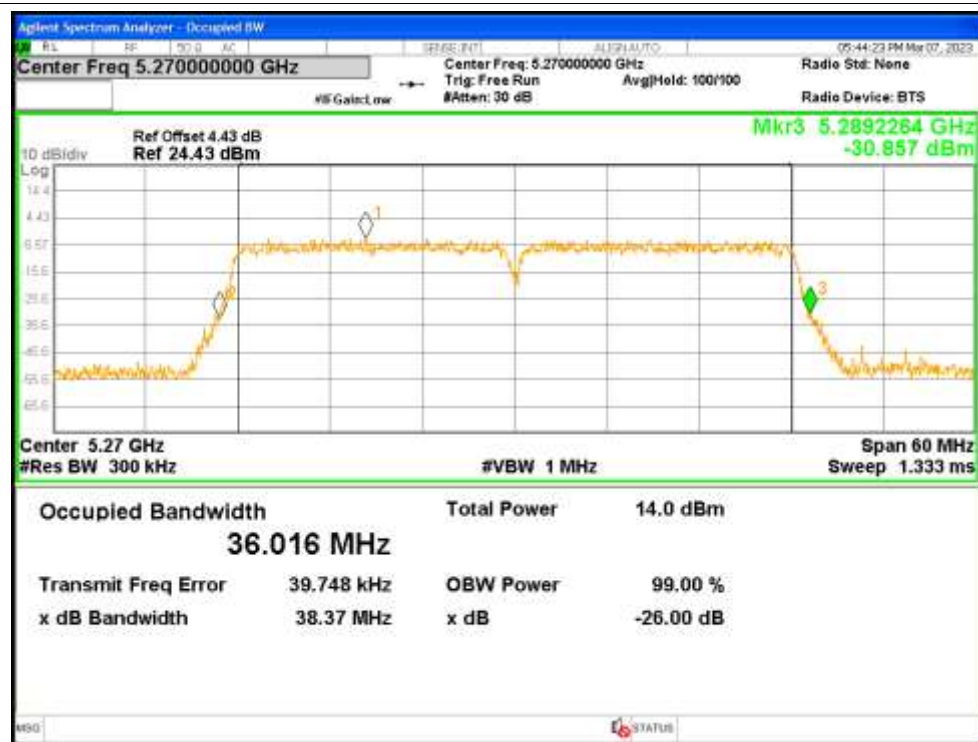
-26dB Bandwidth NVNT n20 5320MHz Ant2



-26dB Bandwidth NVNT n40 5270MHz Ant1



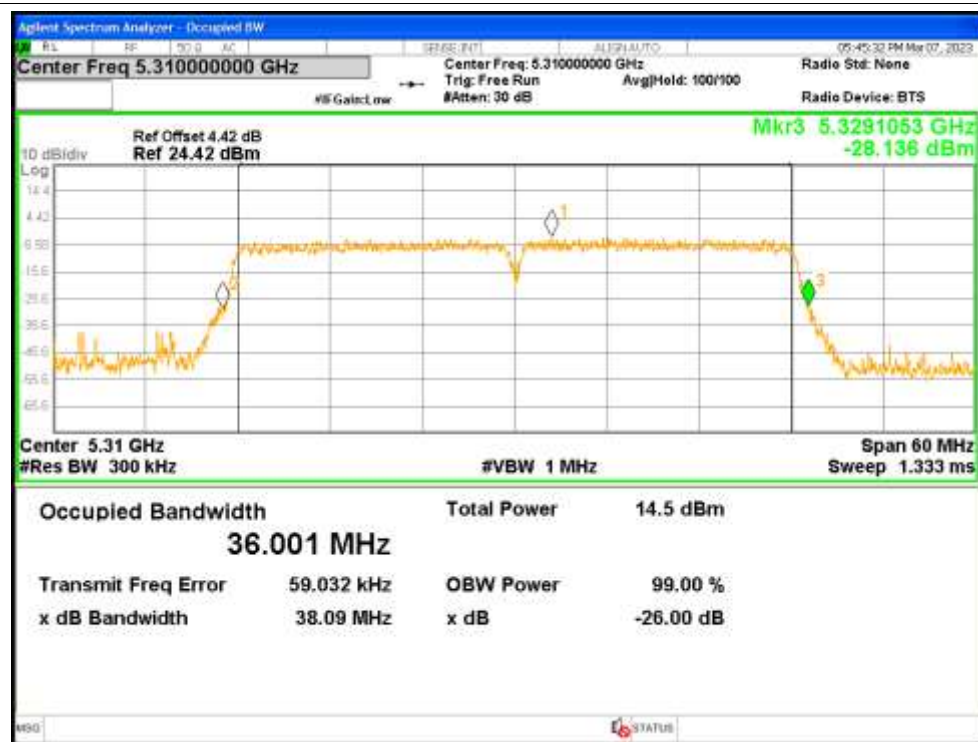
-26dB Bandwidth NVNT n40 5270MHz Ant2



-26dB Bandwidth NVNT n40 5310MHz Ant1



-26dB Bandwidth NVNT n40 5310MHz Ant2

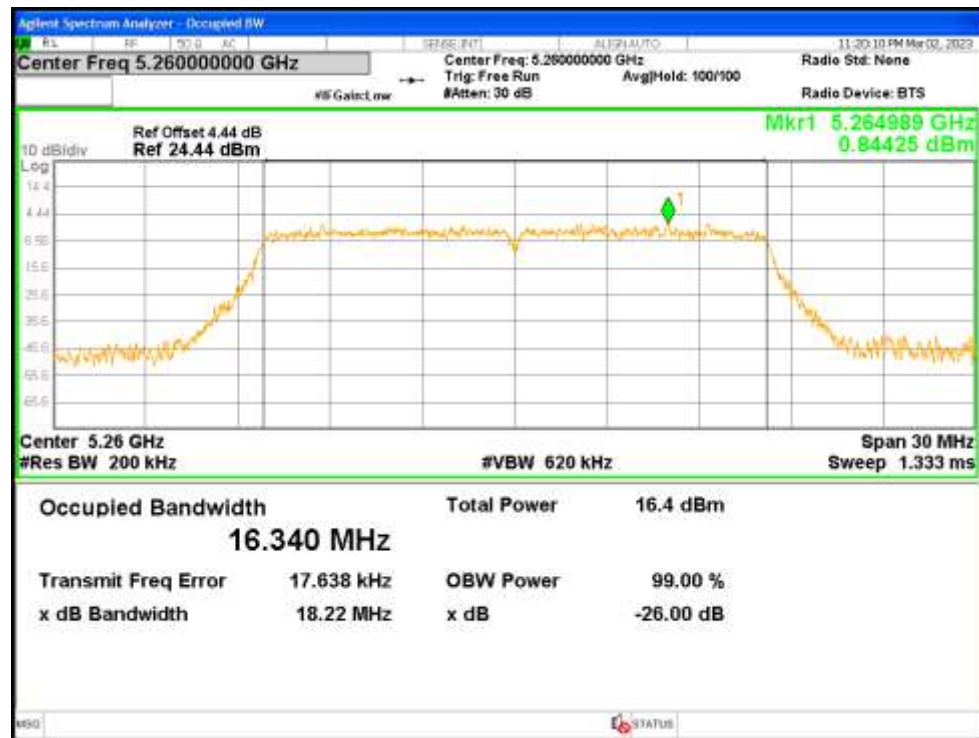


4. Occupied Channel Bandwidth

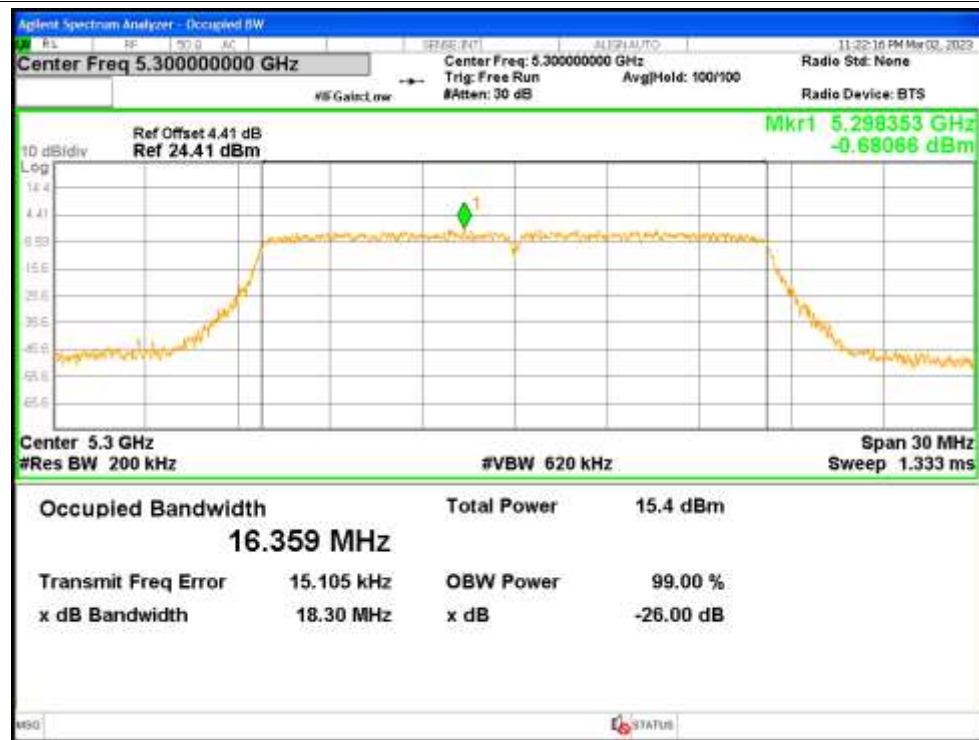
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5260	Ant1	16.3398
NVNT	a	5300	Ant1	16.3589
NVNT	a	5320	Ant1	16.337
NVNT	a	5260	Ant2	16.319
NVNT	a	5300	Ant2	16.3406
NVNT	a	5320	Ant2	16.3337
NVNT	ac20	5260	Ant1	17.5198
NVNT	ac20	5260	Ant2	17.5157
NVNT	ac20	5300	Ant1	17.5388
NVNT	ac20	5300	Ant2	17.5359
NVNT	ac20	5320	Ant1	17.54
NVNT	ac20	5320	Ant2	17.5545
NVNT	ac40	5270	Ant1	36.0304
NVNT	ac40	5270	Ant2	36.0543
NVNT	ac40	5310	Ant1	36.0953
NVNT	ac40	5310	Ant2	36.0704
NVNT	ac80	5290	Ant1	76.0743
NVNT	ac80	5290	Ant2	76.0811
NVNT	ax20	5260	Ant1	18.8949
NVNT	ax20	5260	Ant2	18.879
NVNT	ax20	5300	Ant1	18.8548
NVNT	ax20	5300	Ant2	18.8747
NVNT	ax20	5320	Ant1	18.8848
NVNT	ax20	5320	Ant2	18.9131
NVNT	ax40	5270	Ant1	37.6473
NVNT	ax40	5270	Ant2	37.7062
NVNT	ax40	5310	Ant1	37.7057
NVNT	ax40	5310	Ant2	37.6055
NVNT	ax80	5290	Ant1	77.105
NVNT	ax80	5290	Ant2	77.1772
NVNT	n20	5260	Ant1	17.531
NVNT	n20	5260	Ant2	17.5014
NVNT	n20	5300	Ant1	17.5296
NVNT	n20	5300	Ant2	17.5612
NVNT	n20	5320	Ant1	17.5335
NVNT	n20	5320	Ant2	17.529
NVNT	n40	5270	Ant1	35.9999
NVNT	n40	5270	Ant2	36.0293
NVNT	n40	5310	Ant1	36.0493
NVNT	n40	5310	Ant2	35.9952

Test Graphs

OBW NVNT a 5260MHz Ant1



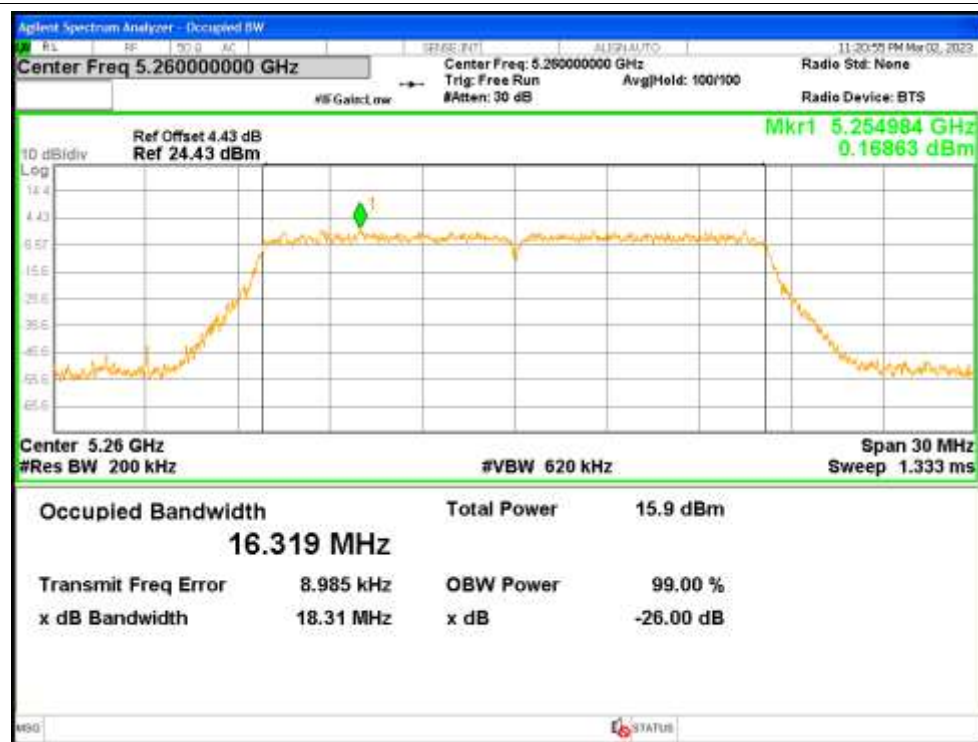
OBW NVNT a 5300MHz Ant1



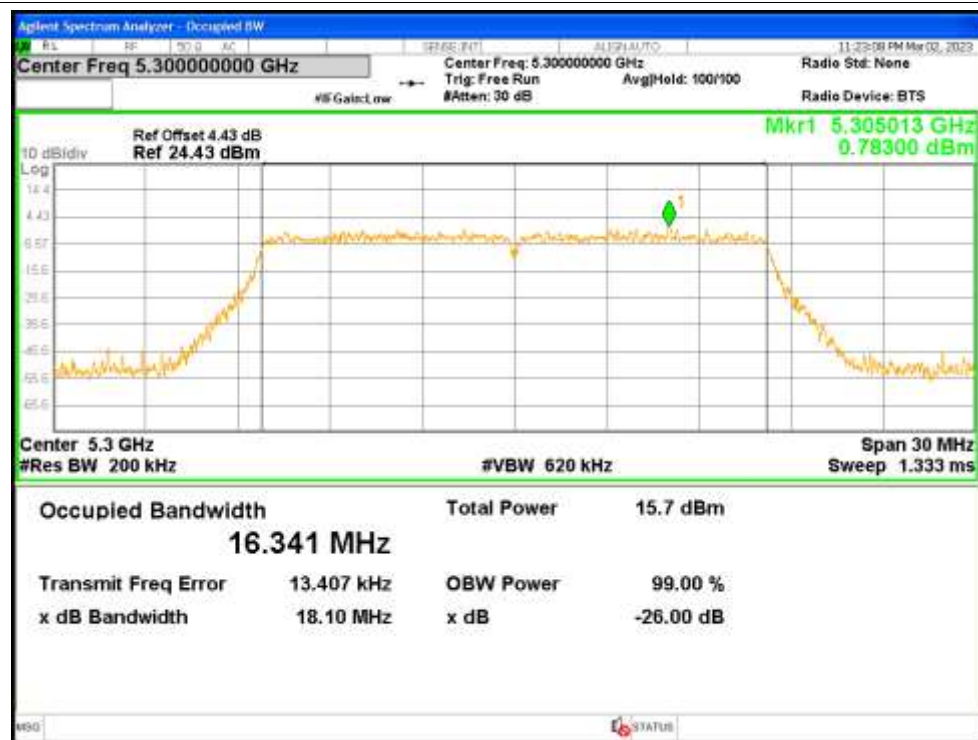
OBW NVNT a 5320MHz Ant1



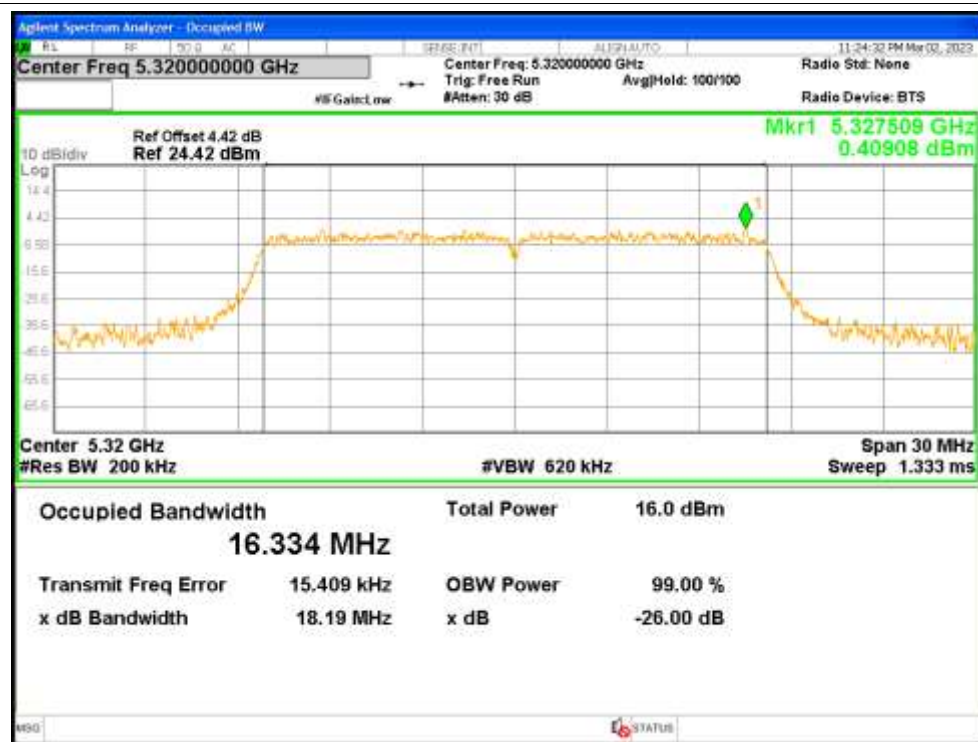
OBW NVNT a 5260MHz Ant2



OBW NVNT a 5300MHz Ant2



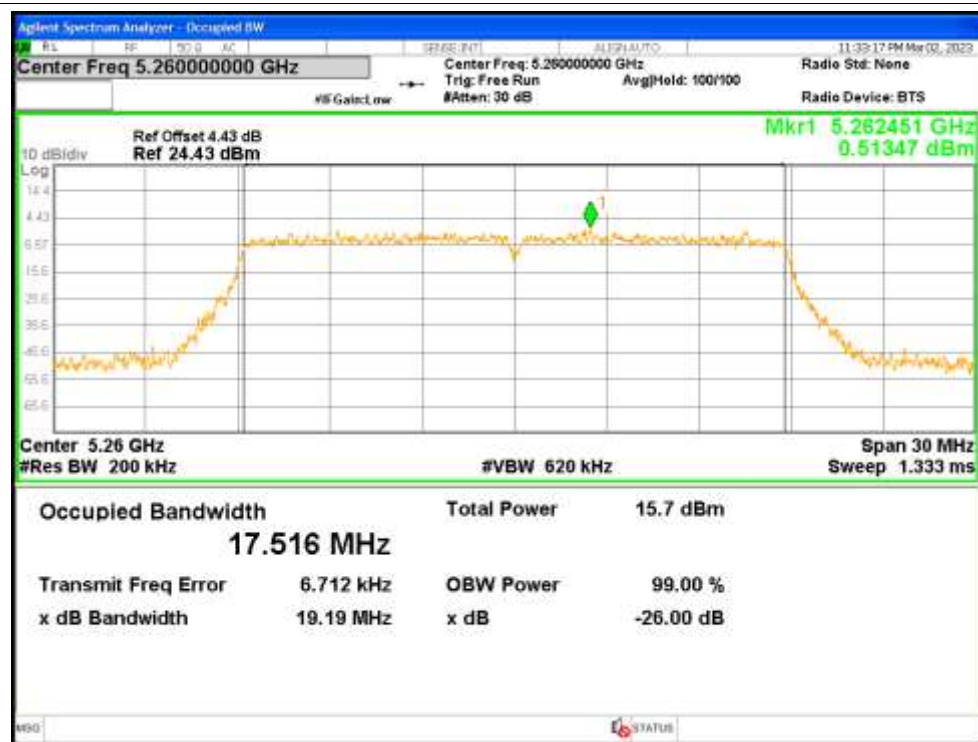
OBW NVNT a 5320MHz Ant2



OBW NVNT ac20 5260MHz Ant1



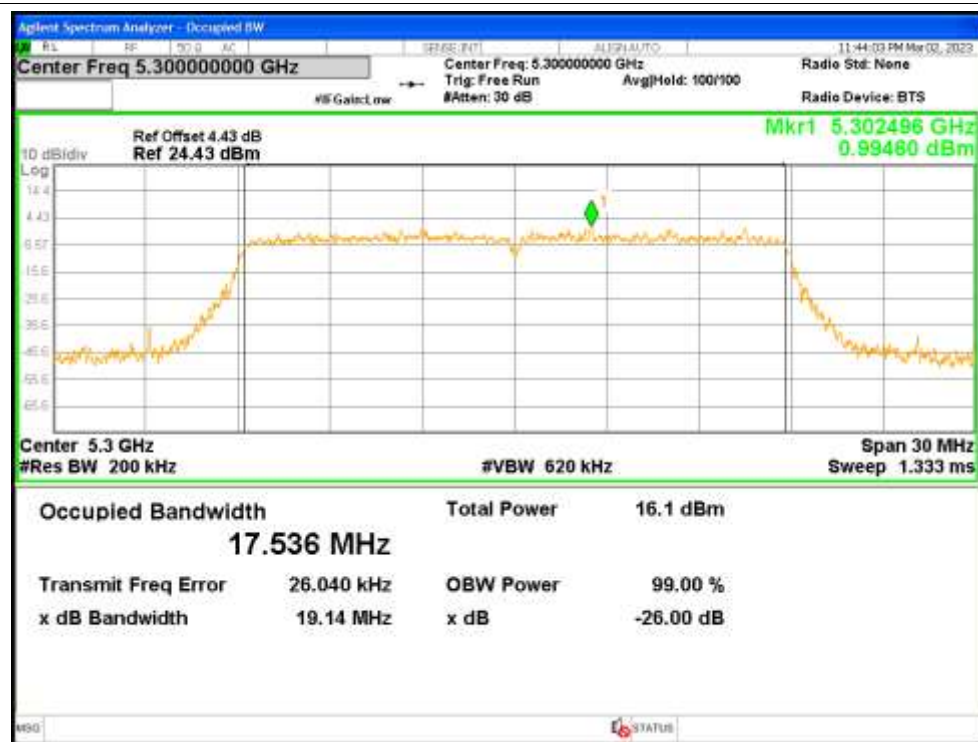
OBW NVNT ac20 5260MHz Ant2



OBW NVNT ac20 5300MHz Ant1



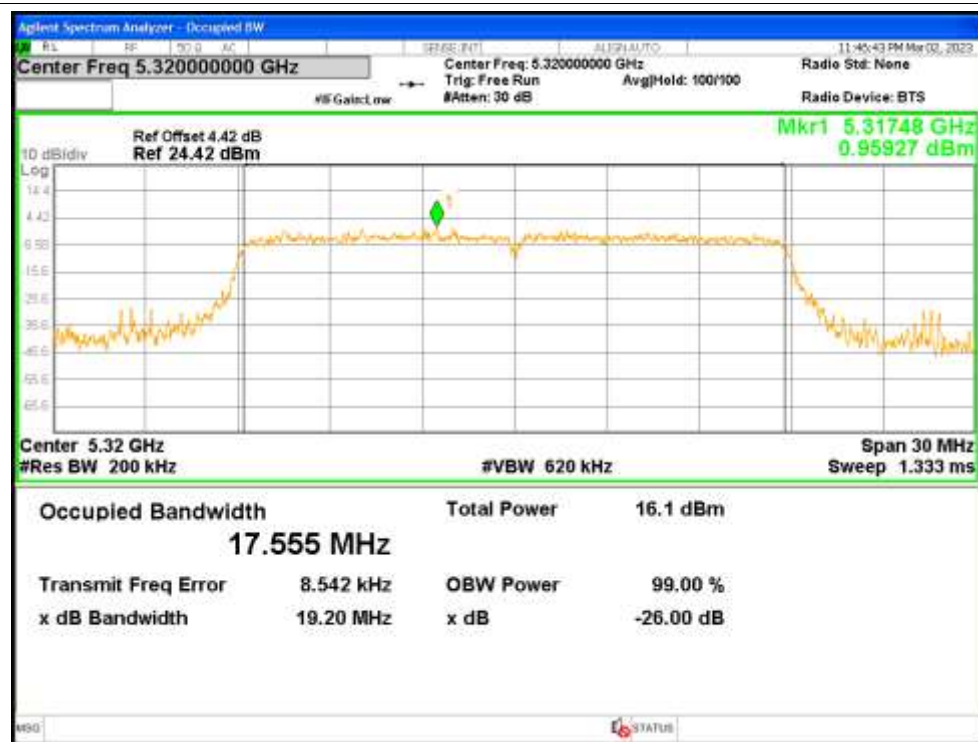
OBW NVNT ac20 5300MHz Ant2



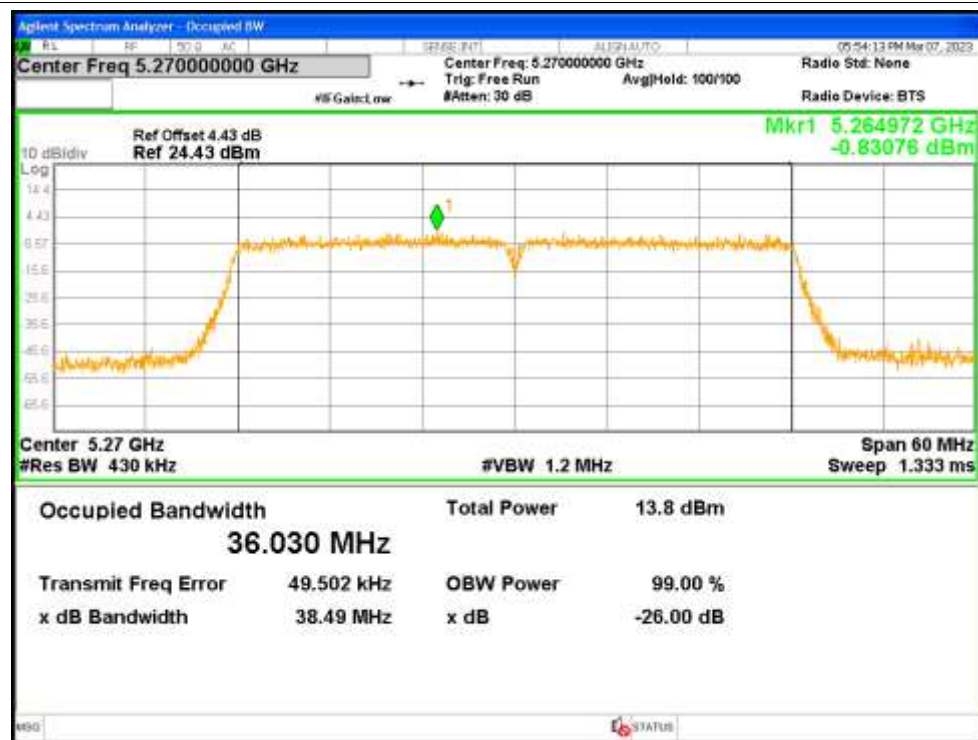
OBW NVNT ac20 5320MHz Ant1



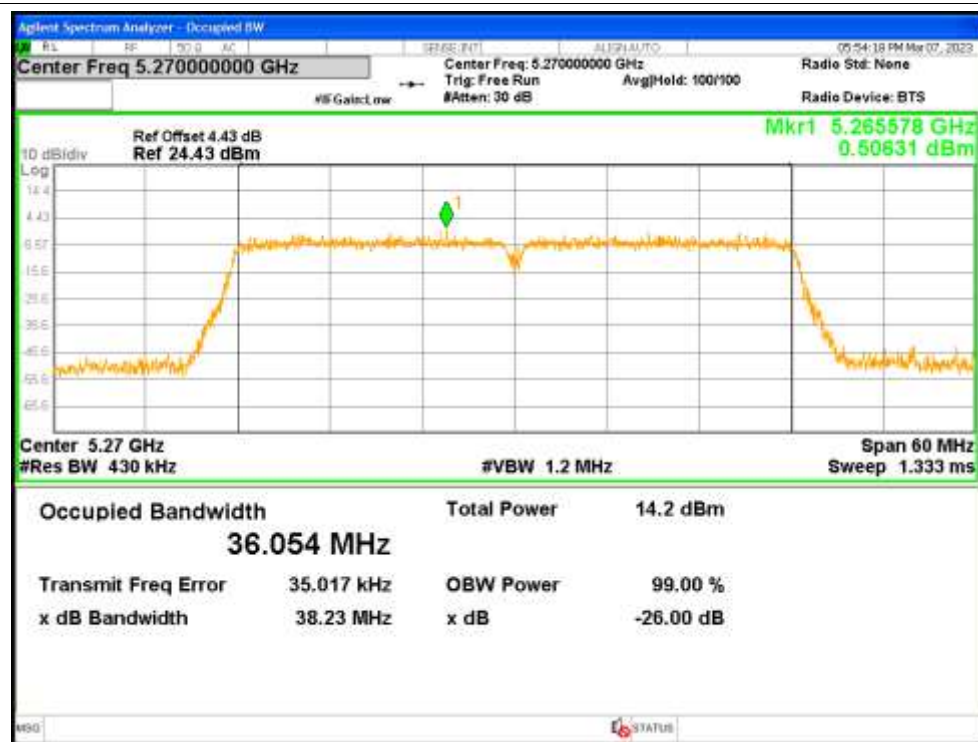
OBW NVNT ac20 5320MHz Ant2



OBW NVNT ac40 5270MHz Ant1



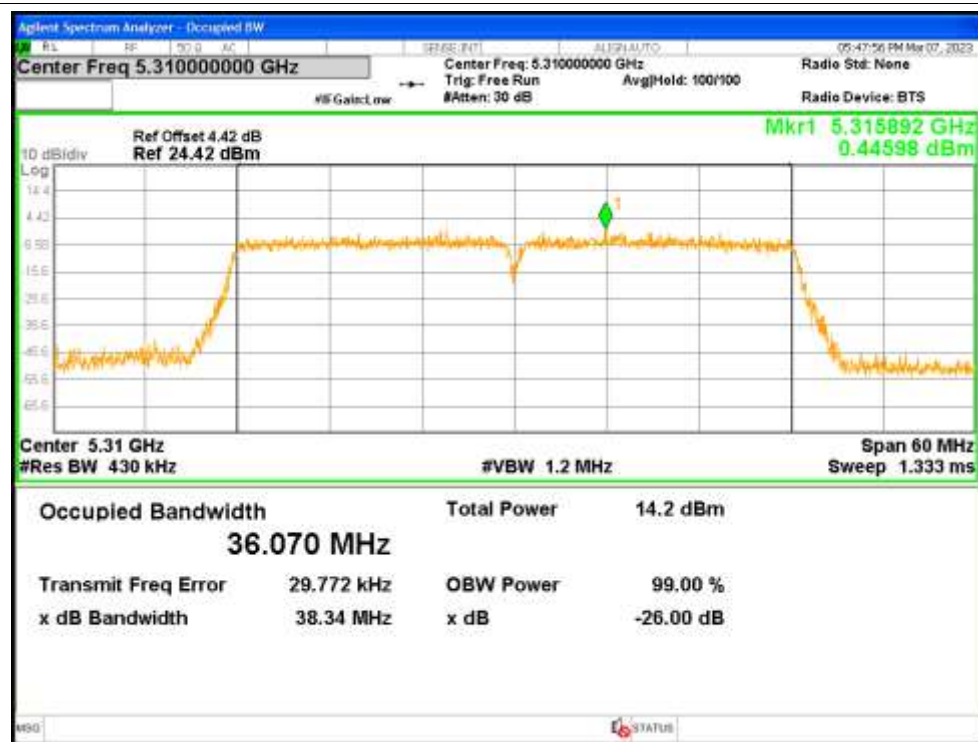
OBW NVNT ac40 5270MHz Ant2



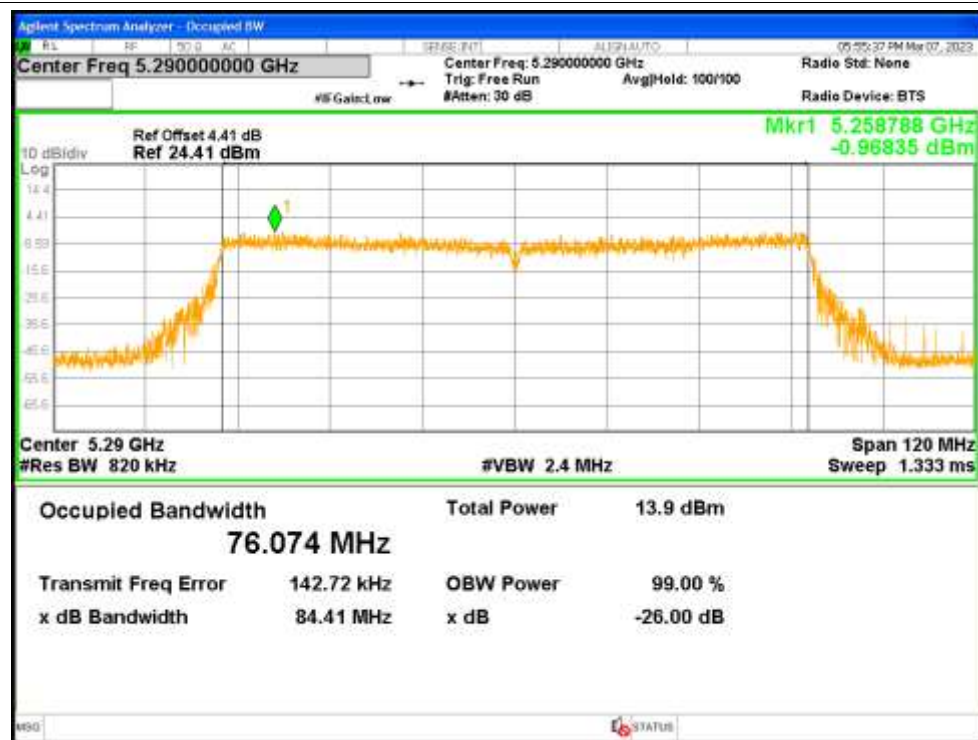
OBW NVNT ac40 5310MHz Ant1



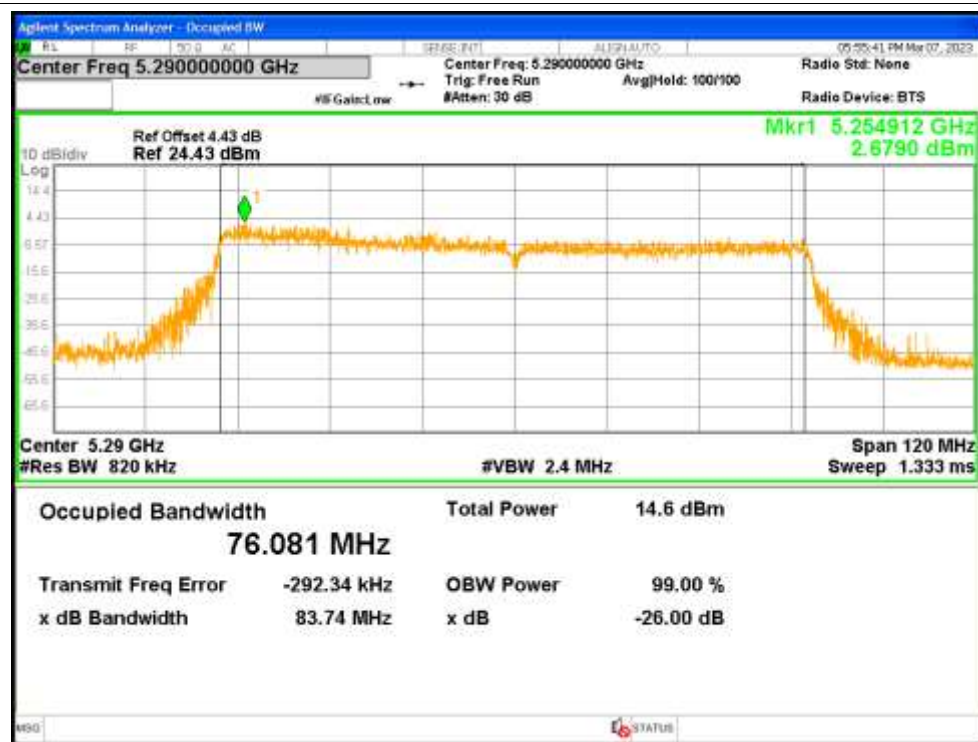
OBW NVNT ac40 5310MHz Ant2



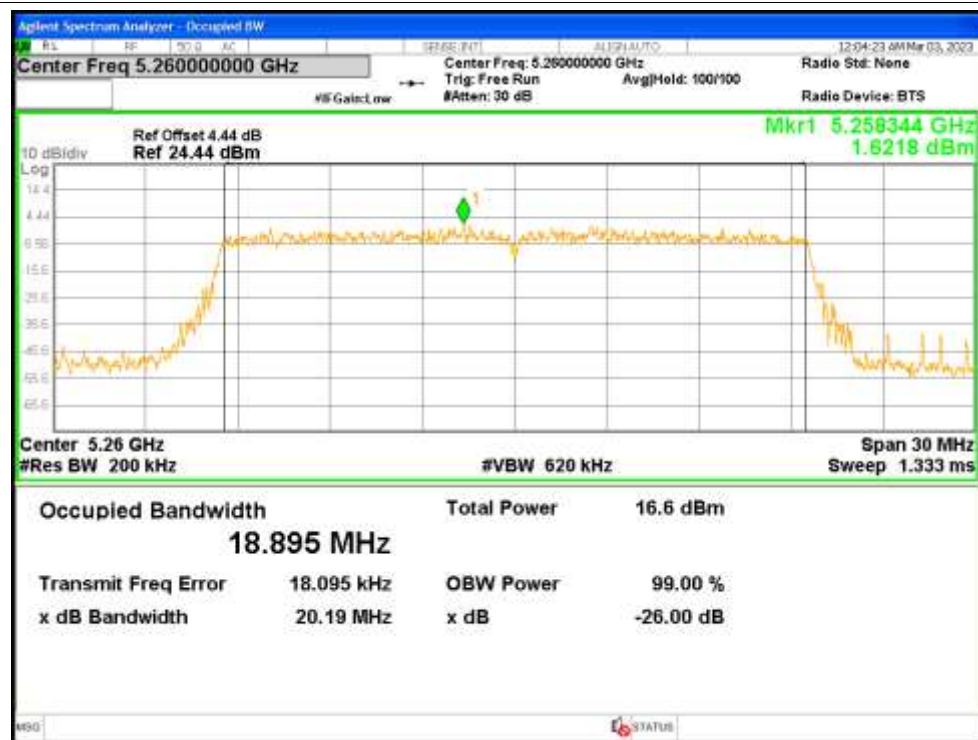
OBW NVNT ac80 5290MHz Ant1



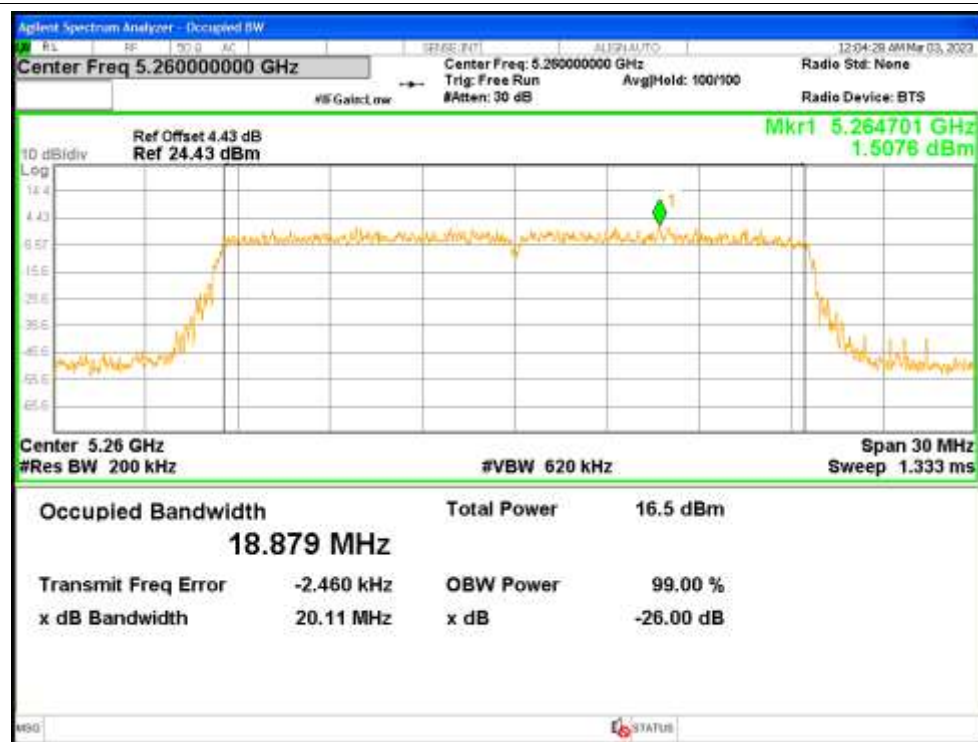
OBW NVNT ac80 5290MHz Ant2



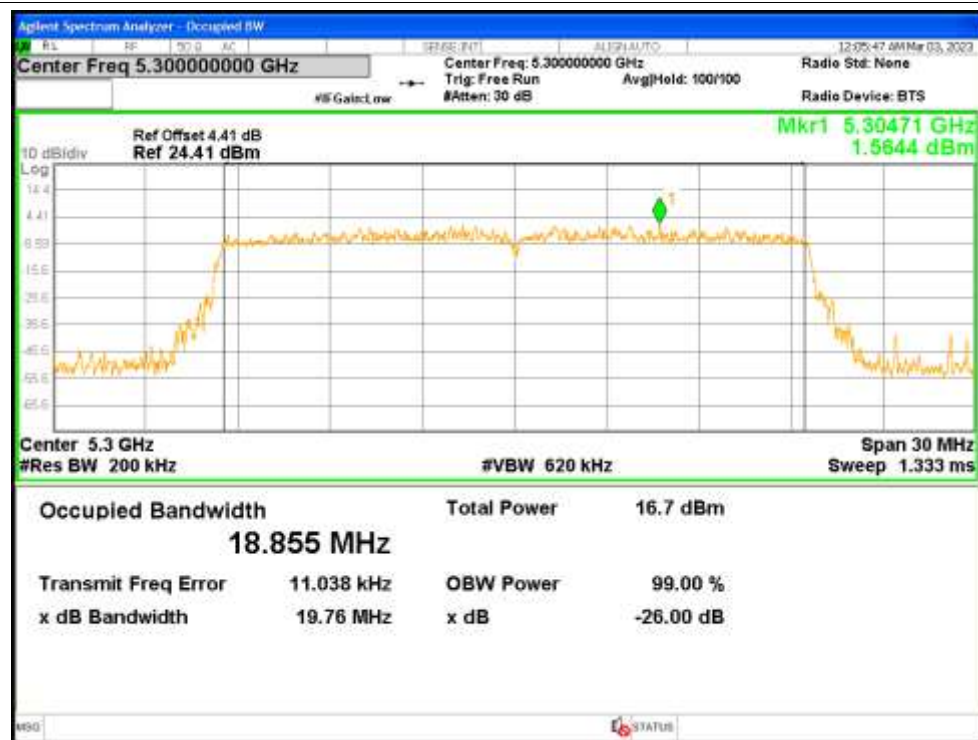
OBW NVNT ax20 5260MHz Ant1



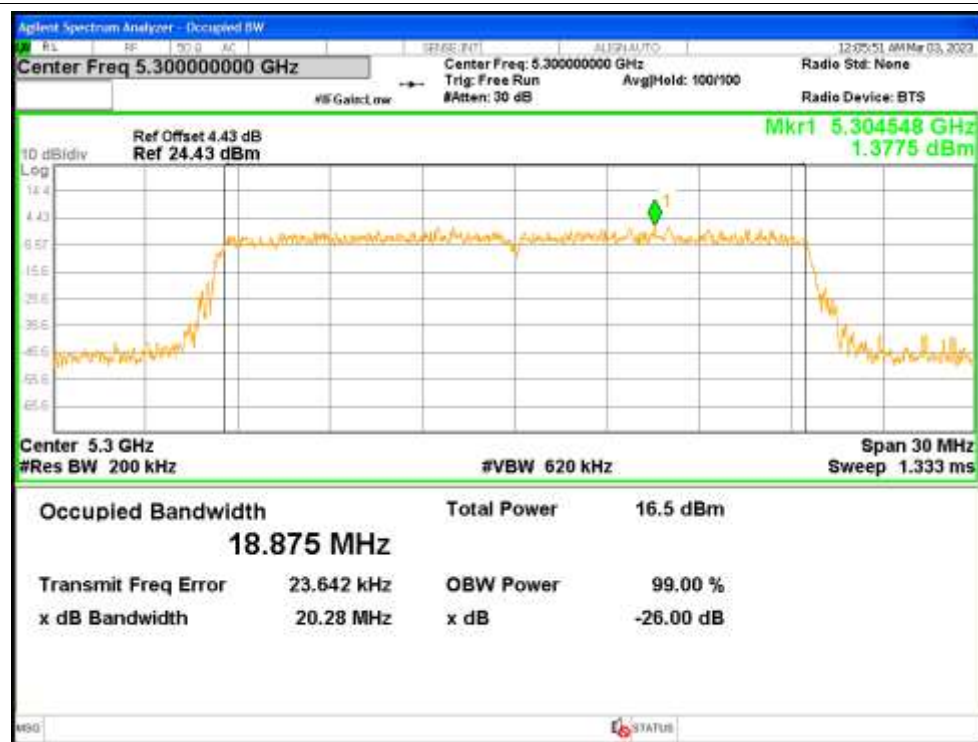
OBW NVNT ax20 5260MHz Ant2



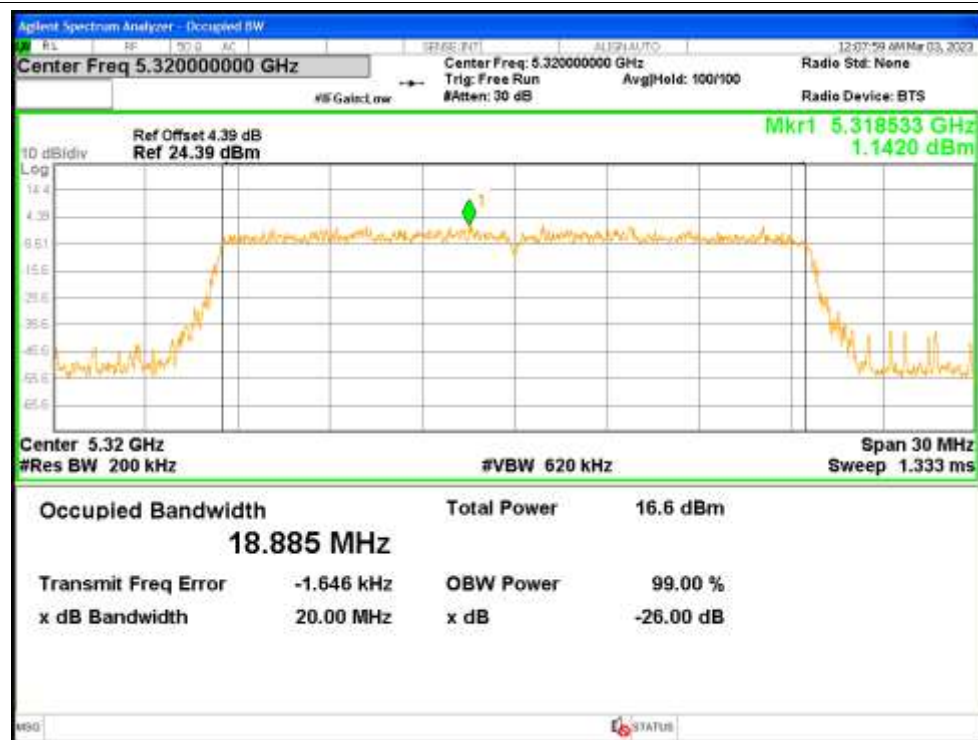
OBW NVNT ax20 5300MHz Ant1



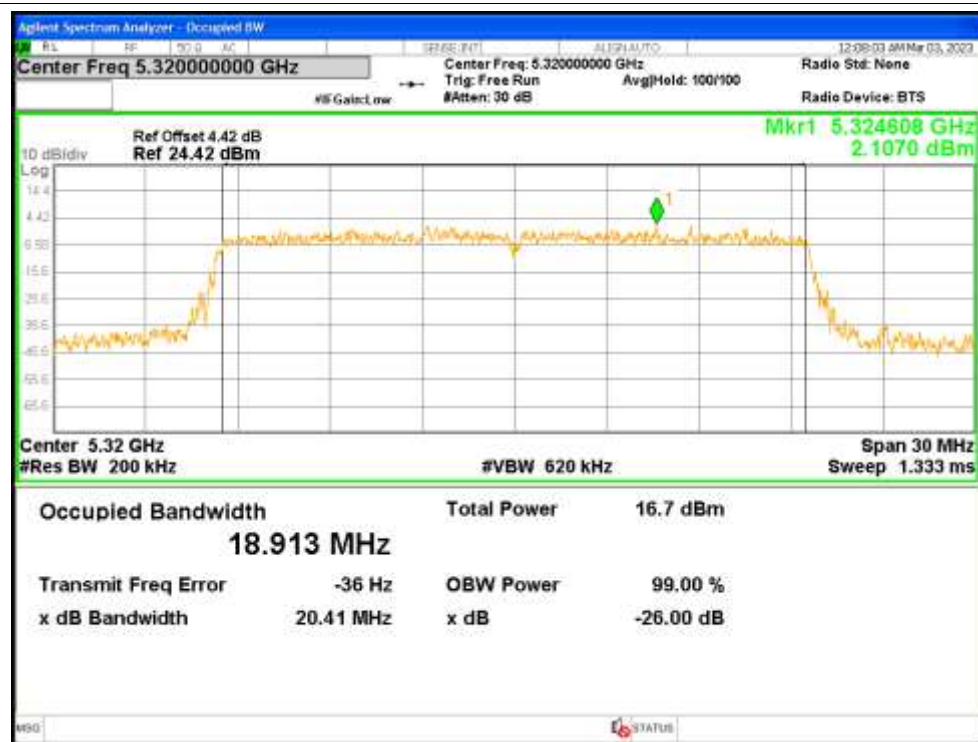
OBW NVNT ax20 5300MHz Ant2



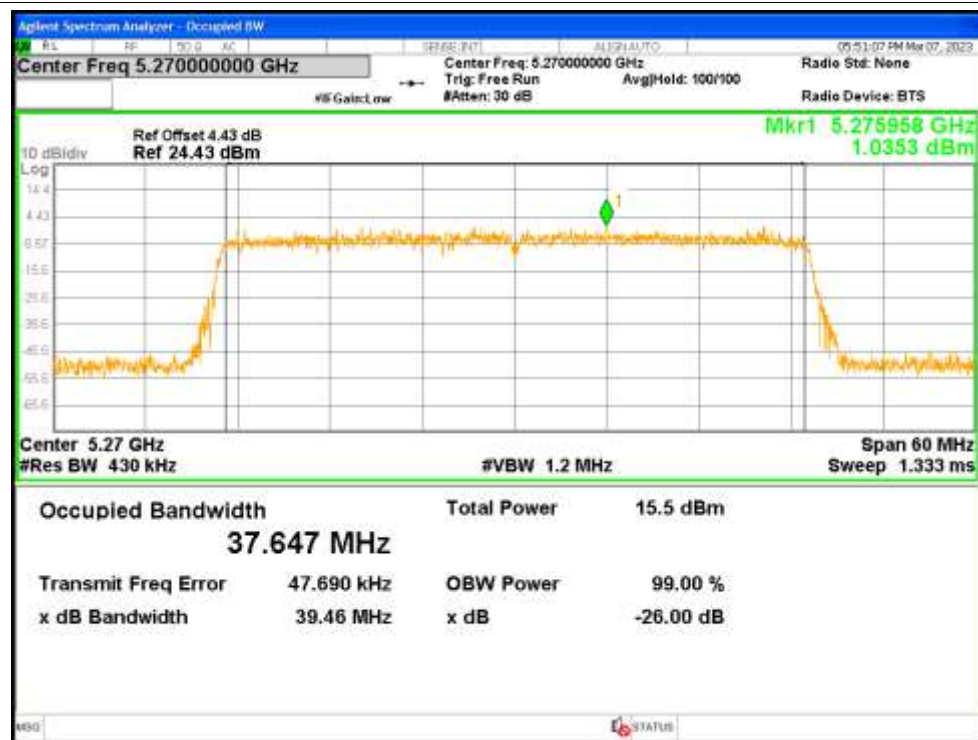
OBW NVNT ax20 5320MHz Ant1



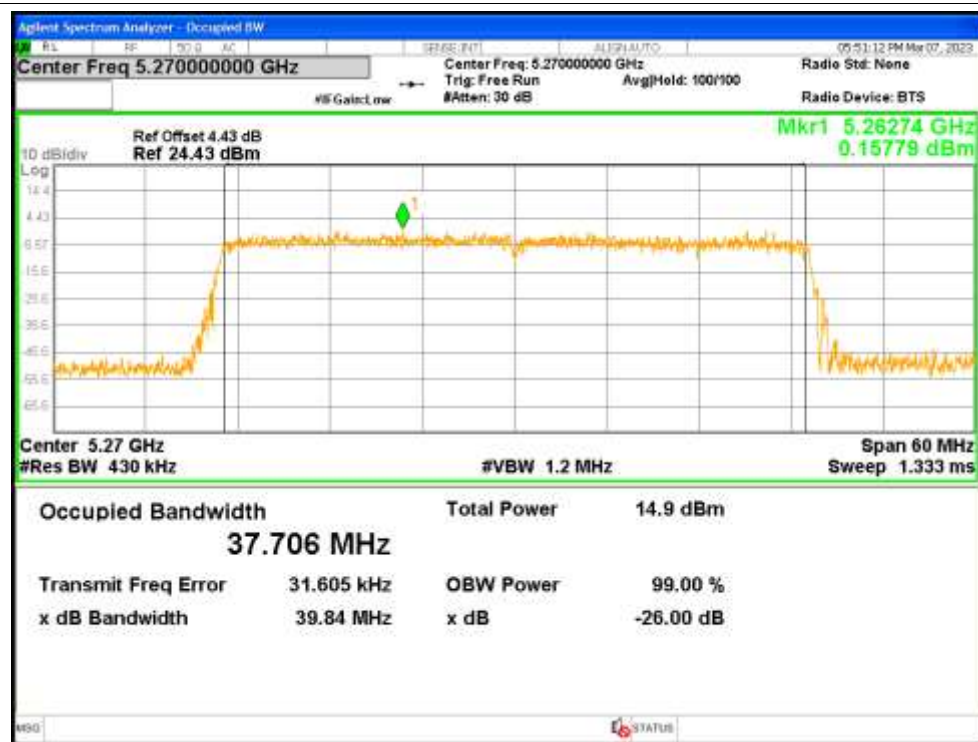
OBW NVNT ax20 5320MHz Ant2



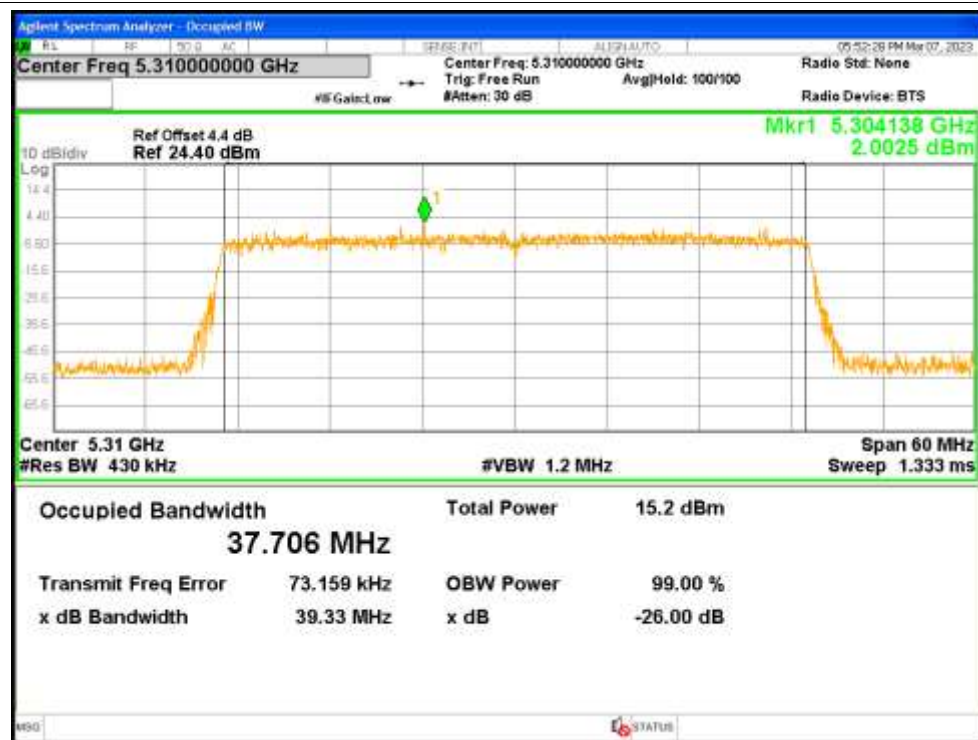
OBW NVNT ax40 5270MHz Ant1



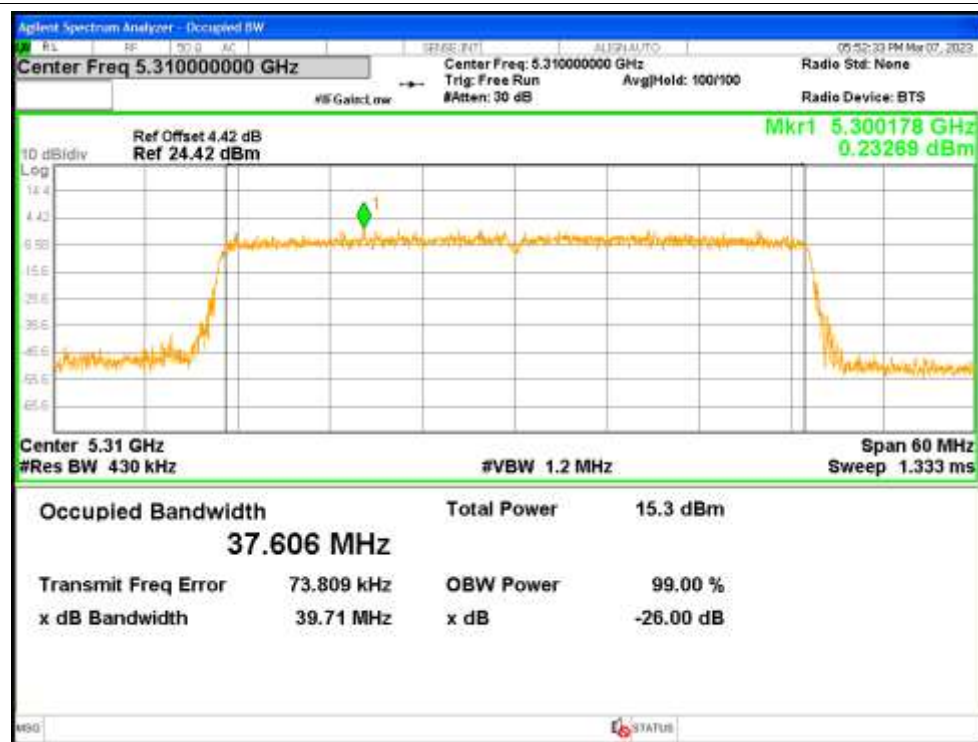
OBW NVNT ax40 5270MHz Ant2



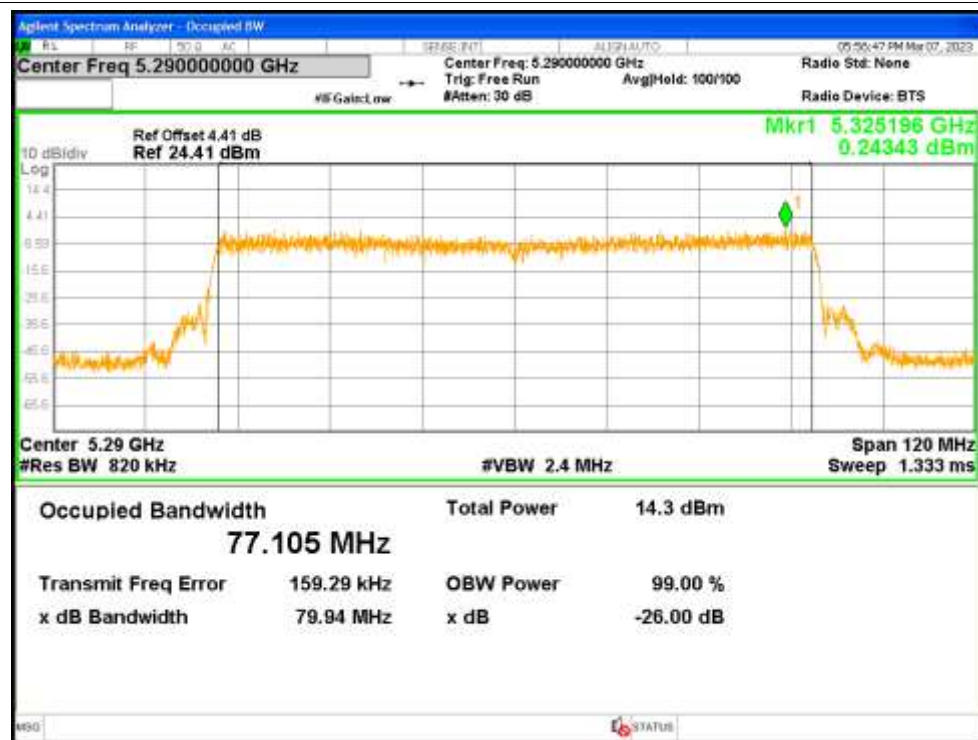
OBW NVNT ax40 5310MHz Ant1



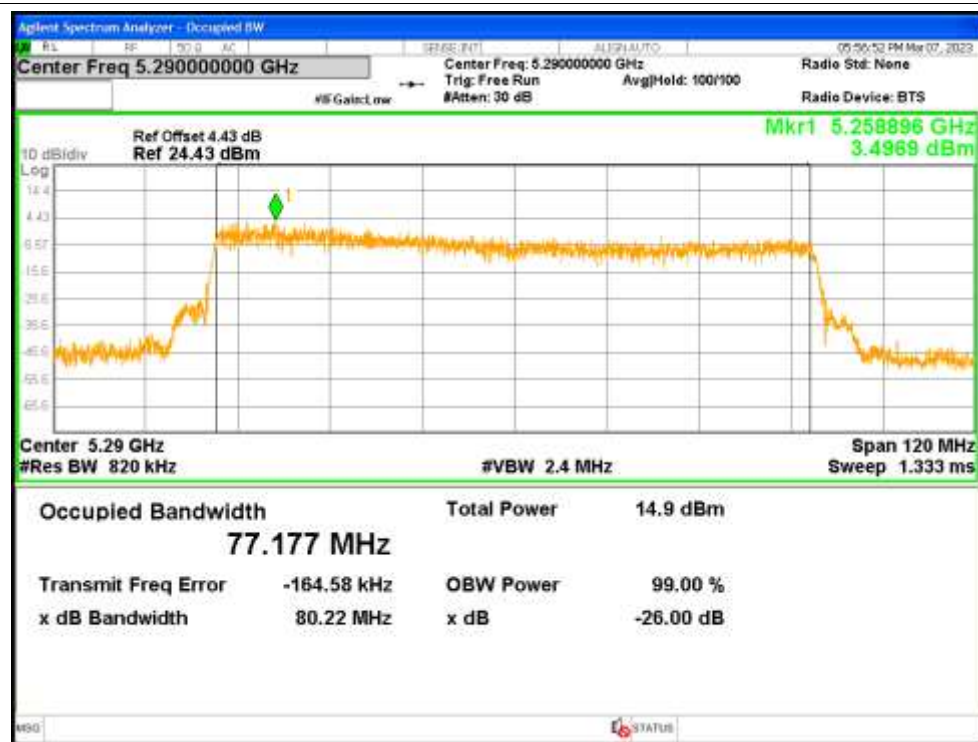
OBW NVNT ax40 5310MHz Ant2



OBW NVNT ax80 5290MHz Ant1



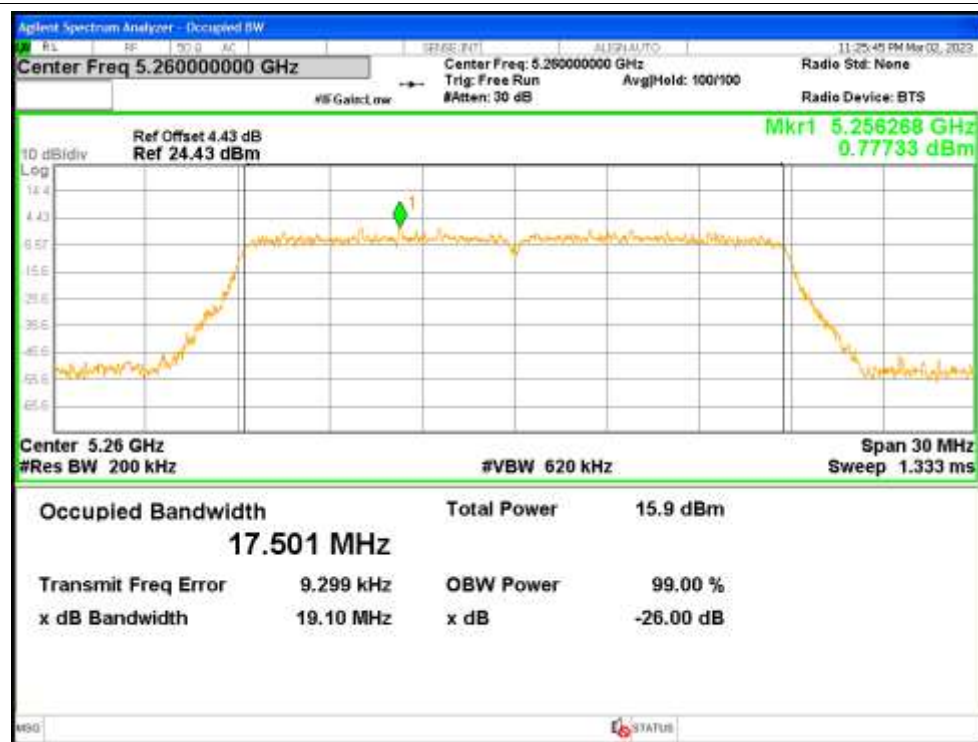
OBW NVNT ax80 5290MHz Ant2



OBW NVNT n20 5260MHz Ant1



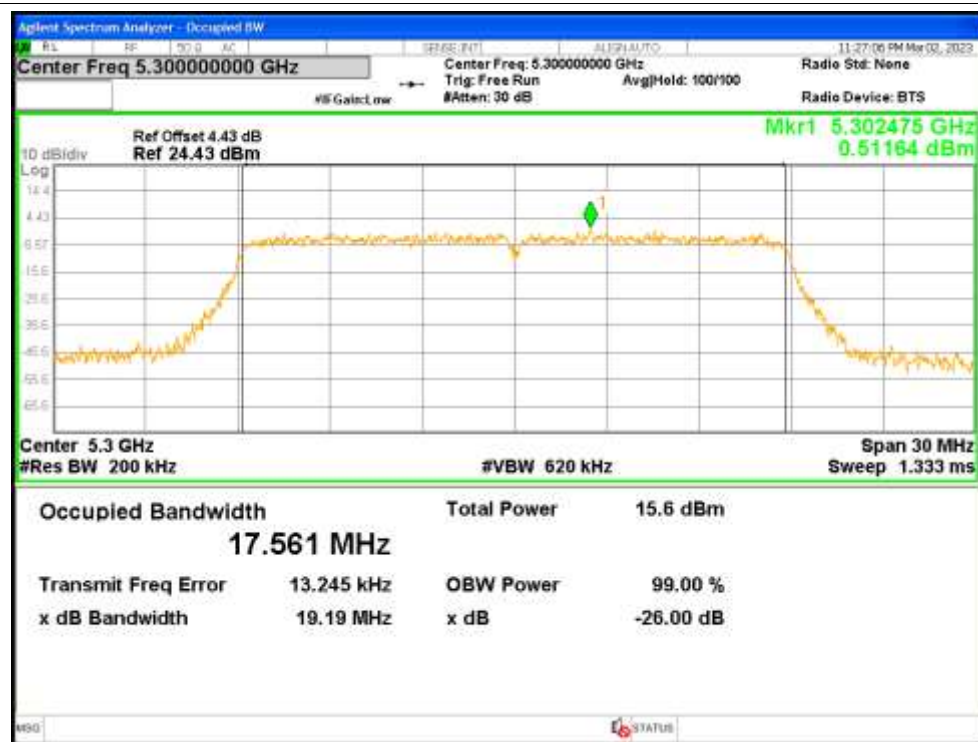
OBW NVNT n20 5260MHz Ant2



OBW NVNT n20 5300MHz Ant1



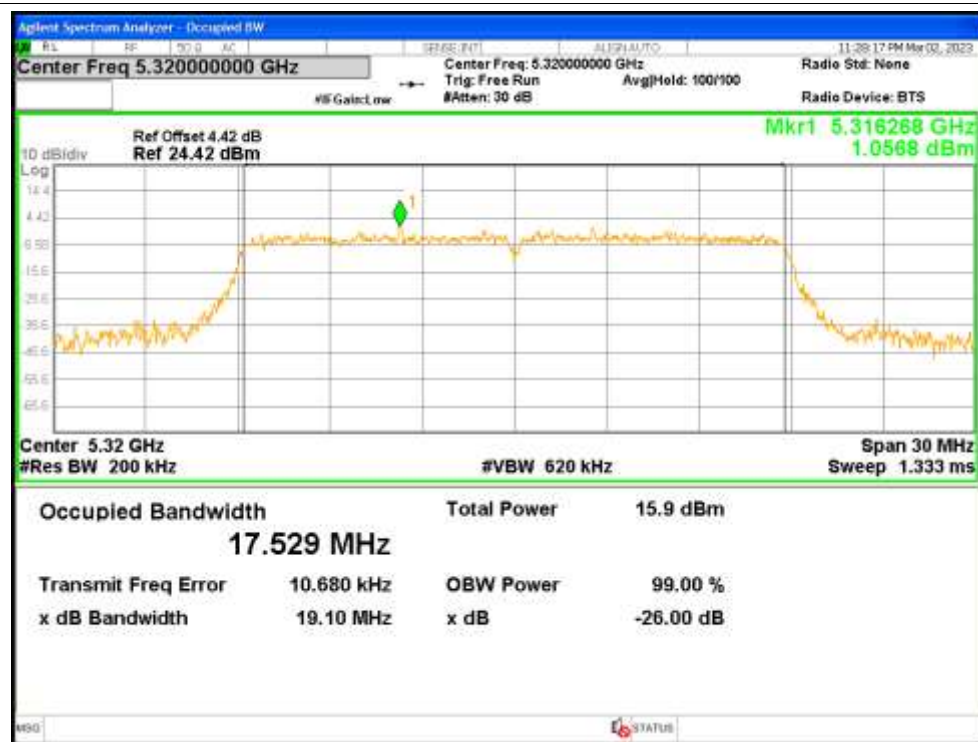
OBW NVNT n20 5300MHz Ant2



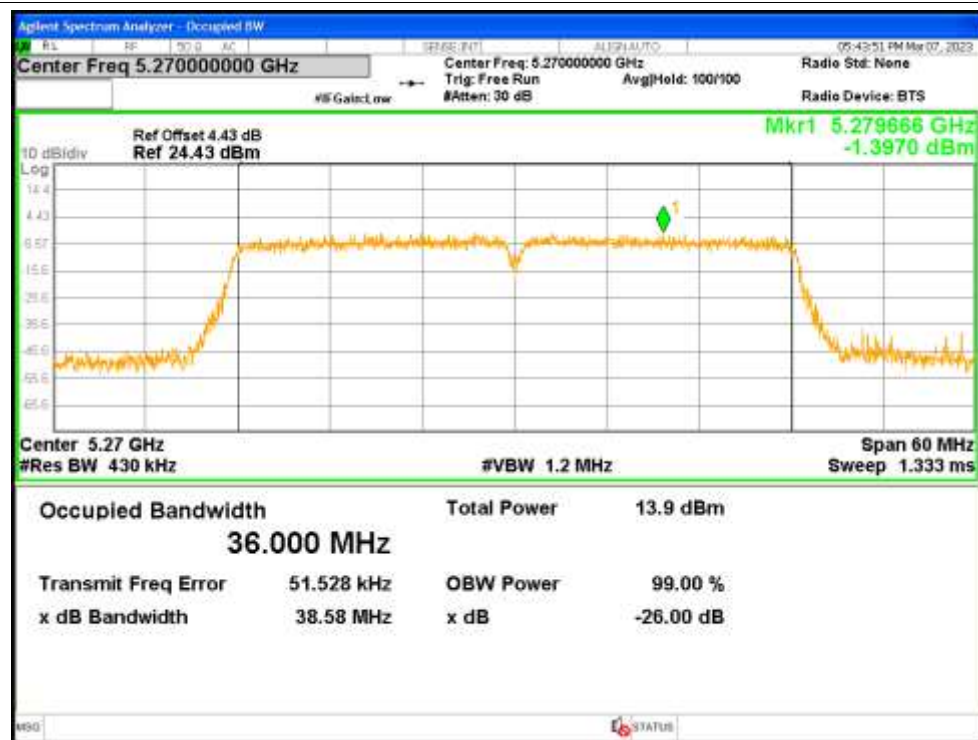
OBW NVNT n20 5320MHz Ant1



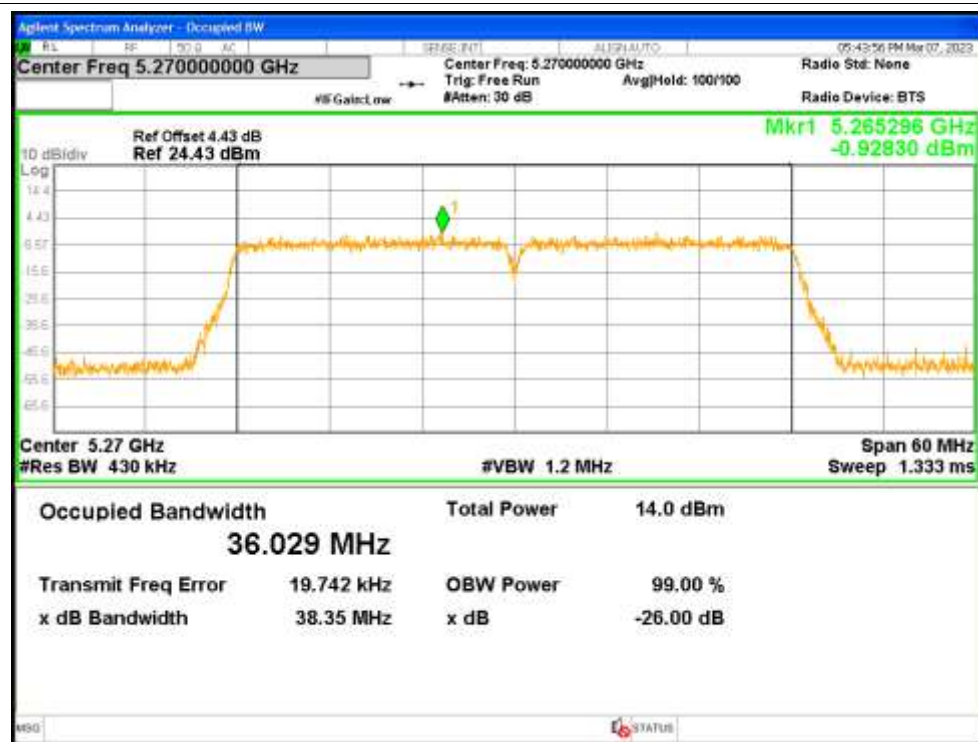
OBW NVNT n20 5320MHz Ant2



OBW NVNT n40 5270MHz Ant1



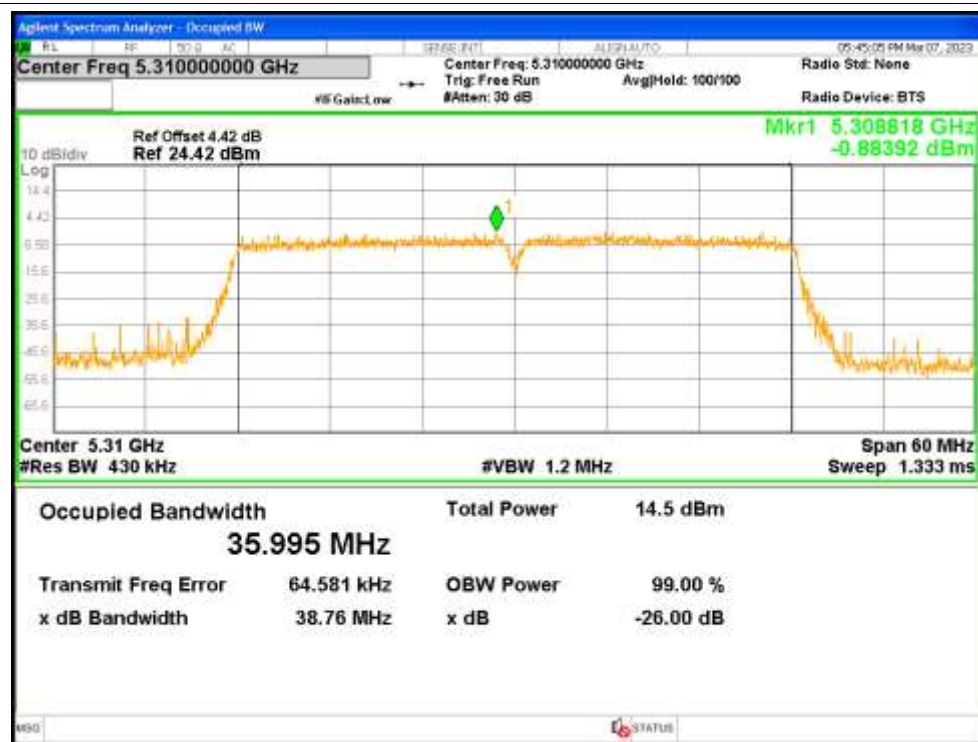
OBW NVNT n40 5270MHz Ant2



OBW NVNT n40 5310MHz Ant1



OBW NVNT n40 5310MHz Ant2



5. Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	-2.066	5.02	2.954	<=11	Pass
NVNT	a	5300	Ant1	-3.032	5.02	1.988	<=11	Pass
NVNT	a	5320	Ant1	-3.267	5.02	1.753	<=11	Pass
NVNT	a	5260	Ant2	-2.816	5.02	2.204	<=11	Pass
NVNT	a	5300	Ant2	-3.345	5.02	1.675	<=11	Pass
NVNT	a	5320	Ant2	-2.877	5.02	2.143	<=11	Pass
NVNT	ac20	5260	Ant1	-3.823	5.01	1.187	<=11	Pass
NVNT	ac20	5260	Ant2	-3.962	5.01	1.048	<=11	Pass
NVNT	ac20	5260	Sum	-0.882	5.01	4.128	<=8.99	Pass
NVNT	ac20	5300	Ant1	-3.861	5.01	1.149	<=11	Pass
NVNT	ac20	5300	Ant2	-3.854	5.01	1.156	<=11	Pass
NVNT	ac20	5300	Sum	-0.847	5.01	4.163	<=8.99	Pass
NVNT	ac20	5320	Ant1	-3.644	5.01	1.366	<=11	Pass
NVNT	ac20	5320	Ant2	-3.412	5.01	1.598	<=11	Pass
NVNT	ac20	5320	Sum	-0.516	5.01	4.494	<=8.99	Pass
NVNT	ac40	5270	Ant1	-9.41	7.26	-2.15	<=11	Pass
NVNT	ac40	5270	Ant2	-8.993	7.26	-1.733	<=11	Pass
NVNT	ac40	5270	Sum	-6.186	7.26	1.074	<=8.99	Pass
NVNT	ac40	5310	Ant1	-8.623	7.28	-1.343	<=11	Pass
NVNT	ac40	5310	Ant2	-8.094	7.28	-0.814	<=11	Pass
NVNT	ac40	5310	Sum	-5.34	7.28	1.94	<=8.99	Pass
NVNT	ac80	5290	Ant1	-14.228	9.83	-4.398	<=11	Pass
NVNT	ac80	5290	Ant2	-10.711	9.83	-0.881	<=11	Pass
NVNT	ac80	5290	Sum	-9.113	9.83	0.717	<=8.99	Pass
NVNT	ax20	5260	Ant1	-4.609	5.48	0.871	<=11	Pass
NVNT	ax20	5260	Ant2	-3.22	5.48	2.26	<=11	Pass
NVNT	ax20	5260	Sum	-0.849	5.48	4.631	<=8.99	Pass
NVNT	ax20	5300	Ant1	-4.494	5.49	0.996	<=11	Pass
NVNT	ax20	5300	Ant2	-5.264	5.49	0.226	<=11	Pass
NVNT	ax20	5300	Sum	-1.852	5.49	3.638	<=8.99	Pass
NVNT	ax20	5320	Ant1	-3.628	5.48	1.852	<=11	Pass
NVNT	ax20	5320	Ant2	-2.989	5.48	2.491	<=11	Pass
NVNT	ax20	5320	Sum	-0.286	5.48	5.194	<=8.99	Pass
NVNT	ax40	5270	Ant1	-8.865	7.64	-1.225	<=11	Pass
NVNT	ax40	5270	Ant2	-9.932	7.64	-2.292	<=11	Pass
NVNT	ax40	5270	Sum	-6.356	7.64	1.284	<=8.99	Pass
NVNT	ax40	5310	Ant1	-9.194	7.64	-1.554	<=11	Pass
NVNT	ax40	5310	Ant2	-9.431	7.64	-1.791	<=11	Pass
NVNT	ax40	5310	Sum	-6.301	7.64	1.339	<=8.99	Pass

NVNT	ax80	5290	Ant1	-14.411	9.97	-4.441	<=11	Pass
NVNT	ax80	5290	Ant2	-11.169	9.97	-1.199	<=11	Pass
NVNT	ax80	5290	Sum	-9.484	9.97	0.486	<=8.99	Pass
NVNT	n20	5260	Ant1	-3.334	5.02	1.686	<=11	Pass
NVNT	n20	5260	Ant2	-3.859	5.02	1.161	<=11	Pass
NVNT	n20	5260	Sum	-0.578	5.02	4.442	<=8.99	Pass
NVNT	n20	5300	Ant1	-3.418	5.02	1.602	<=11	Pass
NVNT	n20	5300	Ant2	-3.566	5.02	1.454	<=11	Pass
NVNT	n20	5300	Sum	-0.481	5.02	4.539	<=8.99	Pass
NVNT	n20	5320	Ant1	-3.728	5.03	1.302	<=11	Pass
NVNT	n20	5320	Ant2	-3.182	5.03	1.848	<=11	Pass
NVNT	n20	5320	Sum	-0.436	5.03	4.594	<=8.99	Pass
NVNT	n40	5270	Ant1	-11.553	7.29	-4.263	<=11	Pass
NVNT	n40	5270	Ant2	-8.9	7.29	-1.61	<=11	Pass
NVNT	n40	5270	Sum	-7.017	7.29	0.273	<=8.99	Pass
NVNT	n40	5310	Ant1	-9.174	7.29	-1.884	<=11	Pass
NVNT	n40	5310	Ant2	-9.029	7.29	-1.739	<=11	Pass
NVNT	n40	5310	Sum	-6.091	7.29	1.199	<=8.99	Pass

Test Graphs

PSD NVNT a 5260MHz Ant1



PSD NVNT a 5300MHz Ant1



PSD NVNT a 5320MHz Ant1



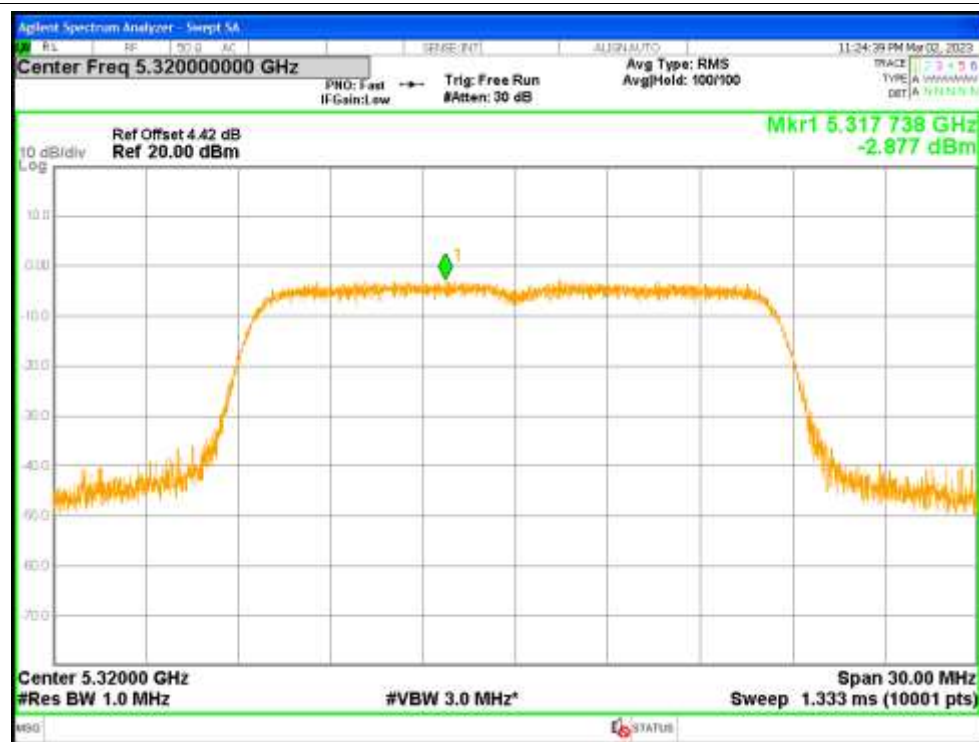
PSD NVNT a 5260MHz Ant2



PSD NVNT a 5300MHz Ant2



PSD NVNT a 5320MHz Ant2



PSD NVNT ac20 5260MHz Ant1



PSD NVNT ac20 5260MHz Ant2



PSD NVNT ac20 5300MHz Ant1



PSD NVNT ac20 5300MHz Ant2



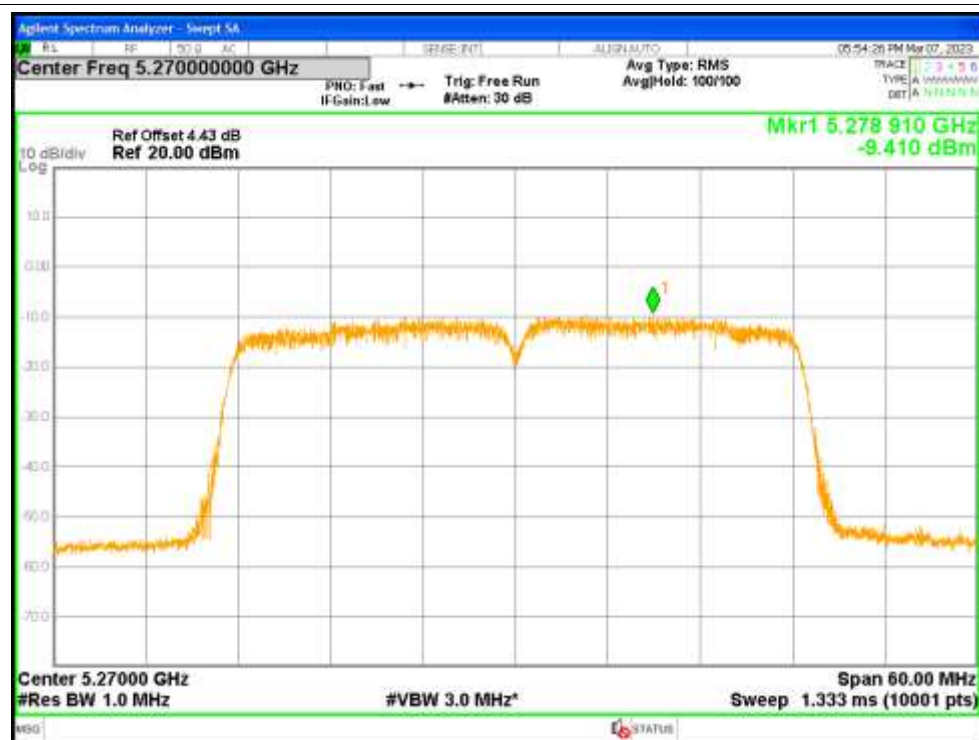
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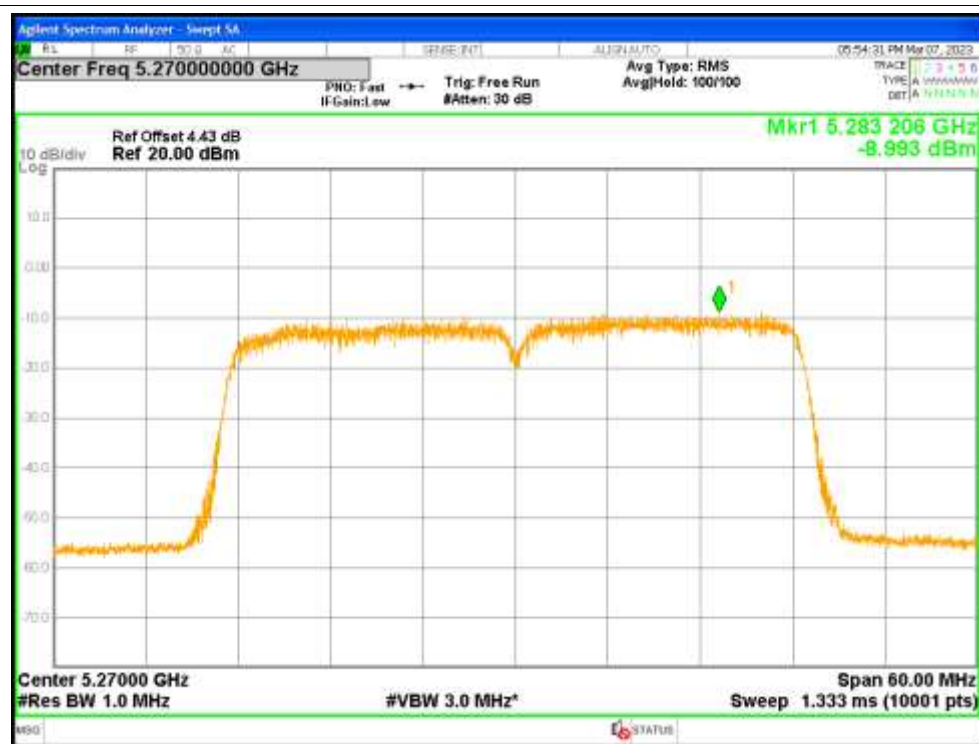
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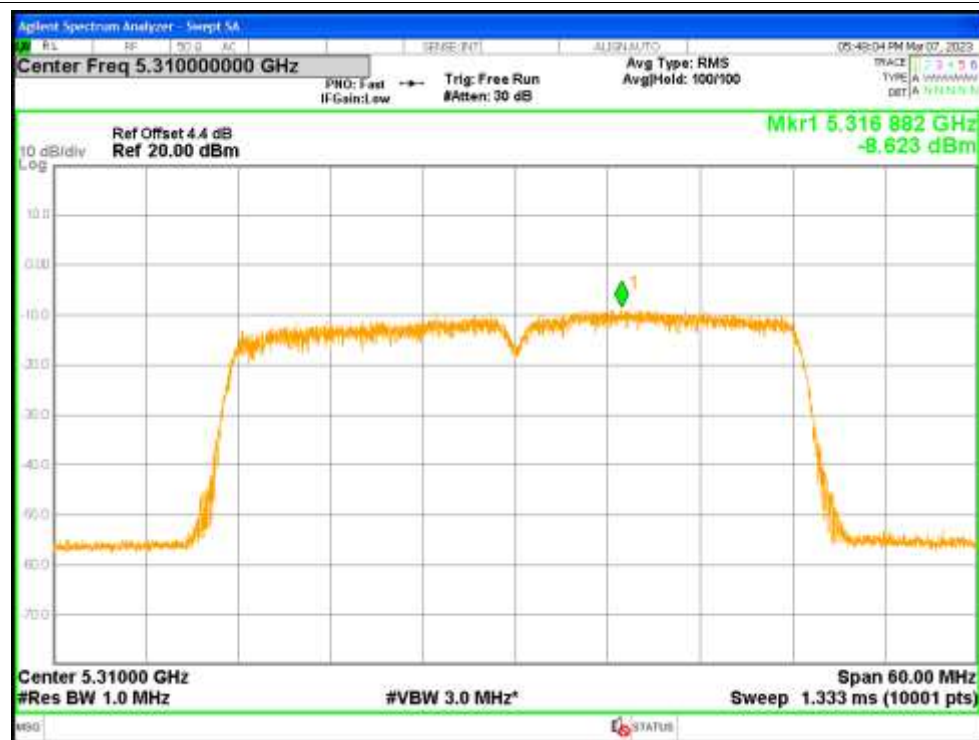
PSD NVNT ac40 5270MHz Ant1



PSD NVNT ac40 5270MHz Ant2



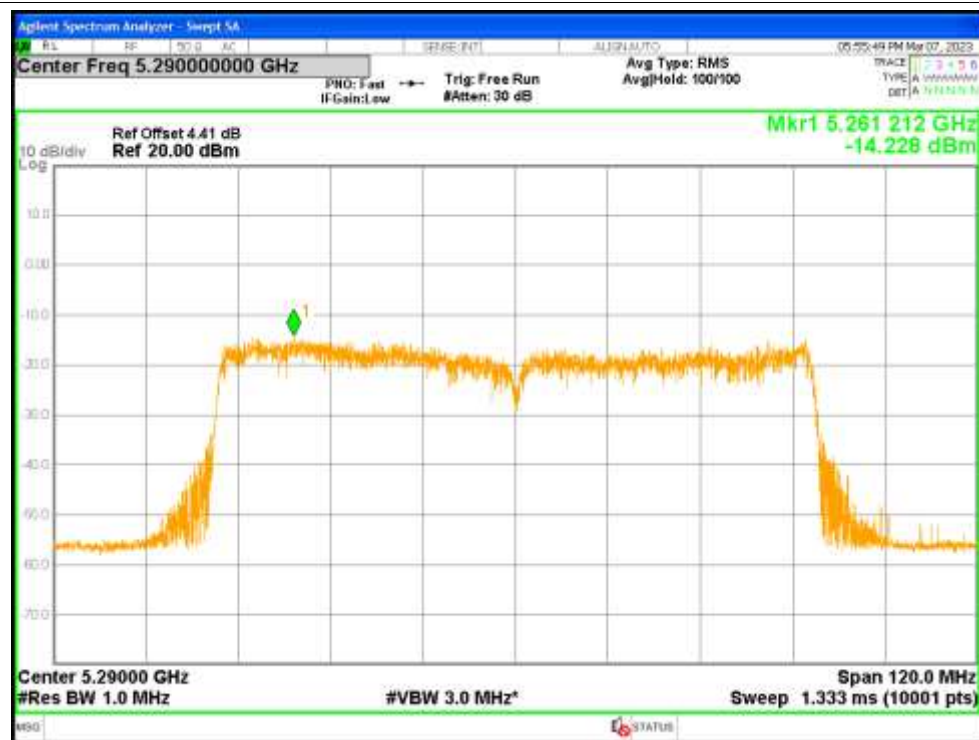
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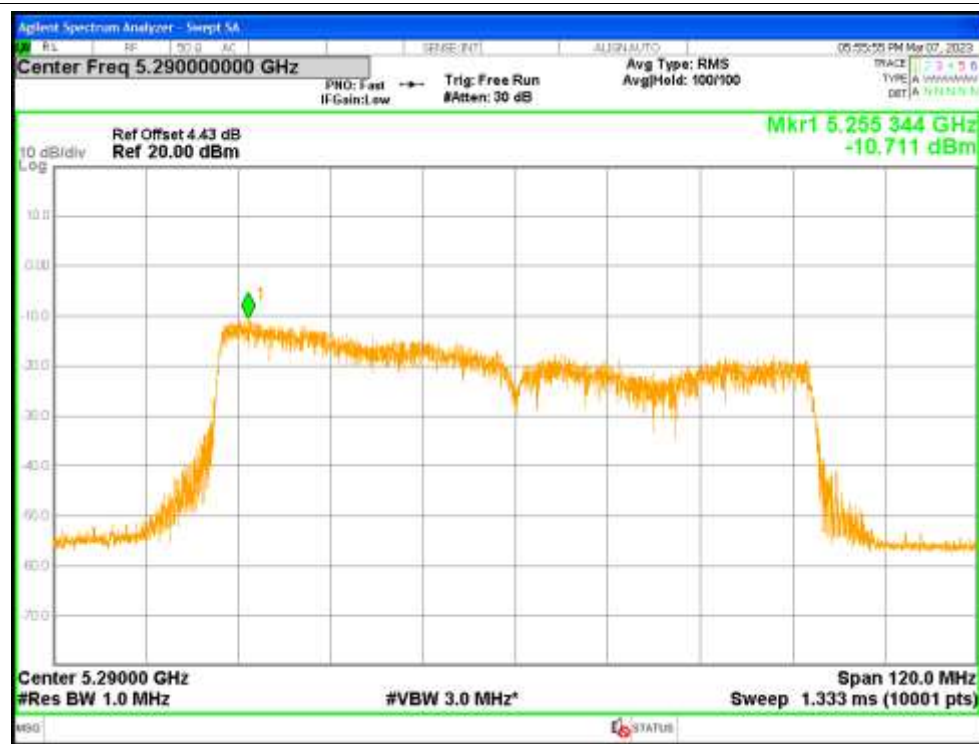
PSD NVNT ac40 5310MHz Ant2



PSD NVNT ac80 5290MHz Ant1



PSD NVNT ac80 5290MHz Ant2



PSD NVNT ax20 5260MHz Ant1



PSD NVNT ax20 5260MHz Ant2



PSD NVNT ax20 5300MHz Ant1



PSD NVNT ax20 5300MHz Ant2



PSD NVNT ax20 5320MHz Ant1



PSD NVNT ax20 5320MHz Ant2



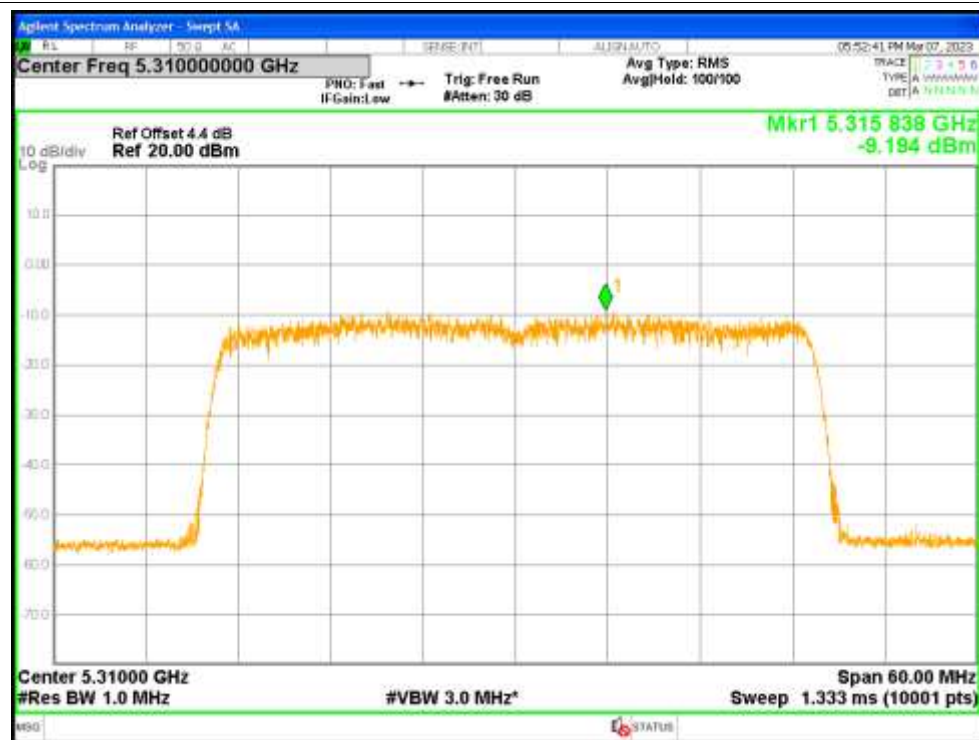
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PSD NVNT ax40 5270MHz Ant2



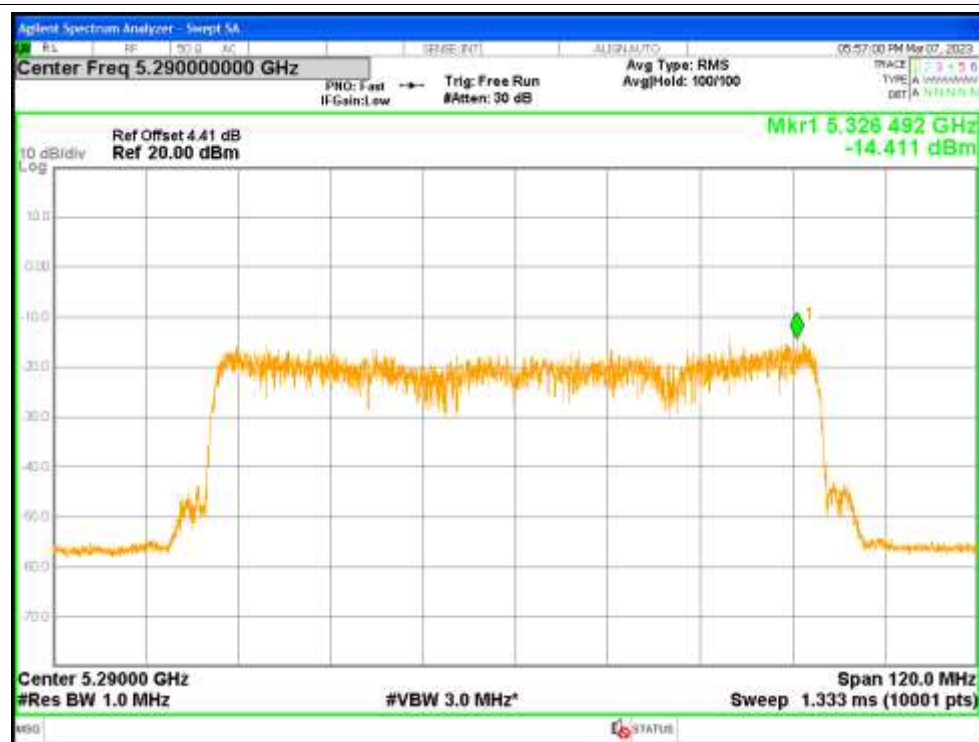
PSD NVNT ax40 5310MHz Ant1



PSD NVNT ax40 5310MHz Ant2



PSD NVNT ax80 5290MHz Ant1



PSD NVNT ax80 5290MHz Ant2



PSD NVNT n20 5260MHz Ant1



PSD NVNT n20 5260MHz Ant2



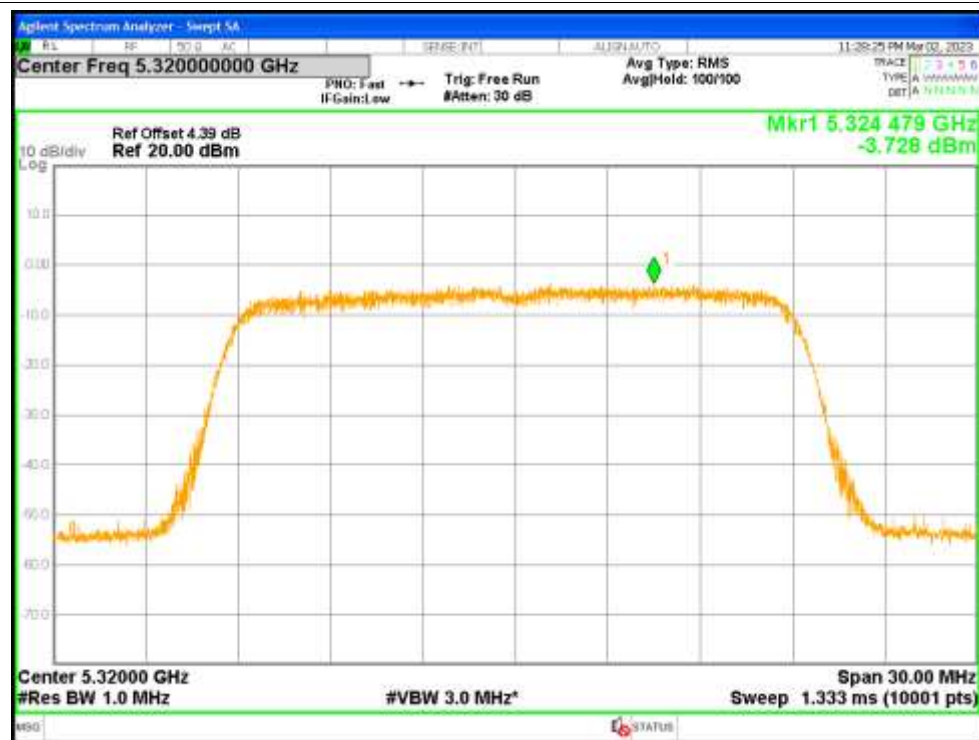
PSD NVNT n20 5300MHz Ant1



PSD NVNT n20 5300MHz Ant2



PSD NVNT n20 5320MHz Ant1



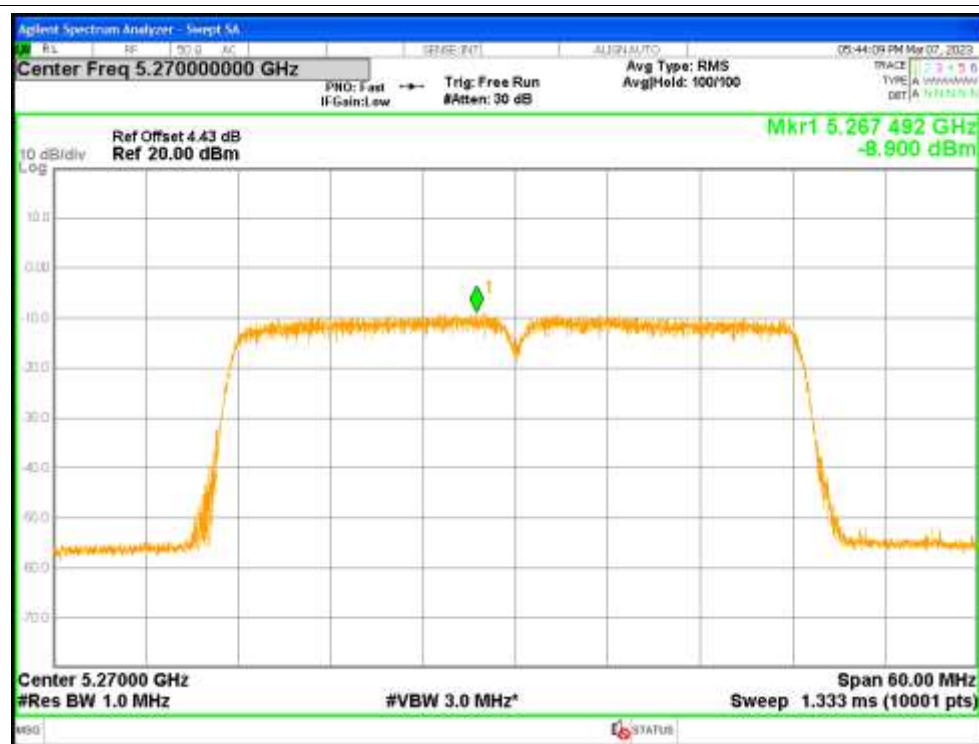
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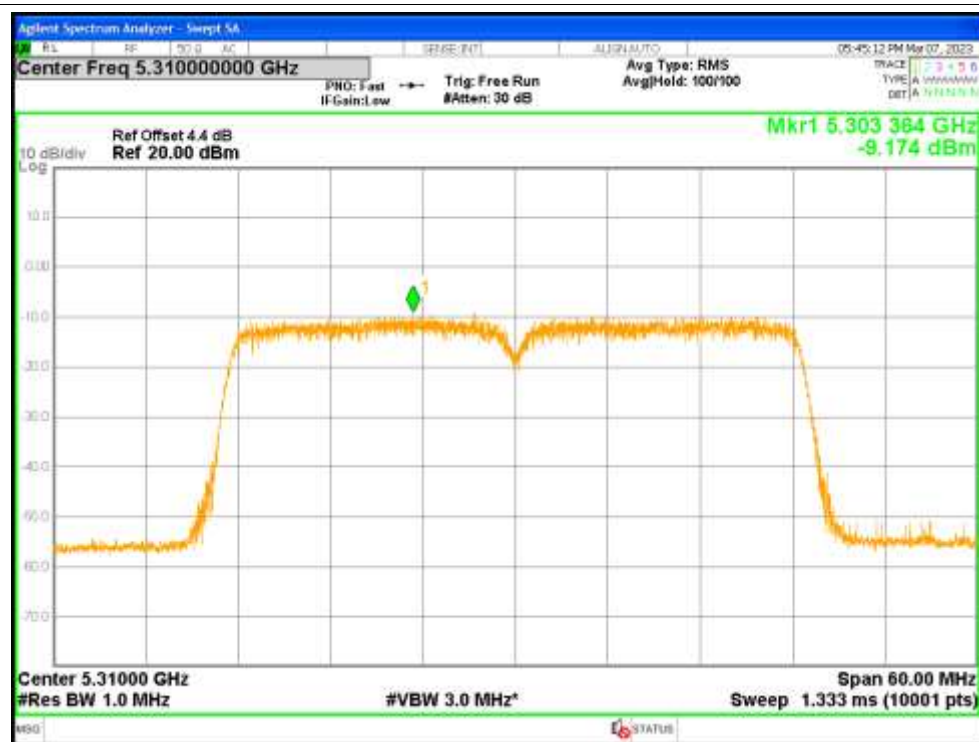
PSD NVNT n40 5270MHz Ant1



PSD NVNT n40 5270MHz Ant2



PSD NVNT n40 5310MHz Ant1



PSD NVNT n40 5310MHz Ant2

