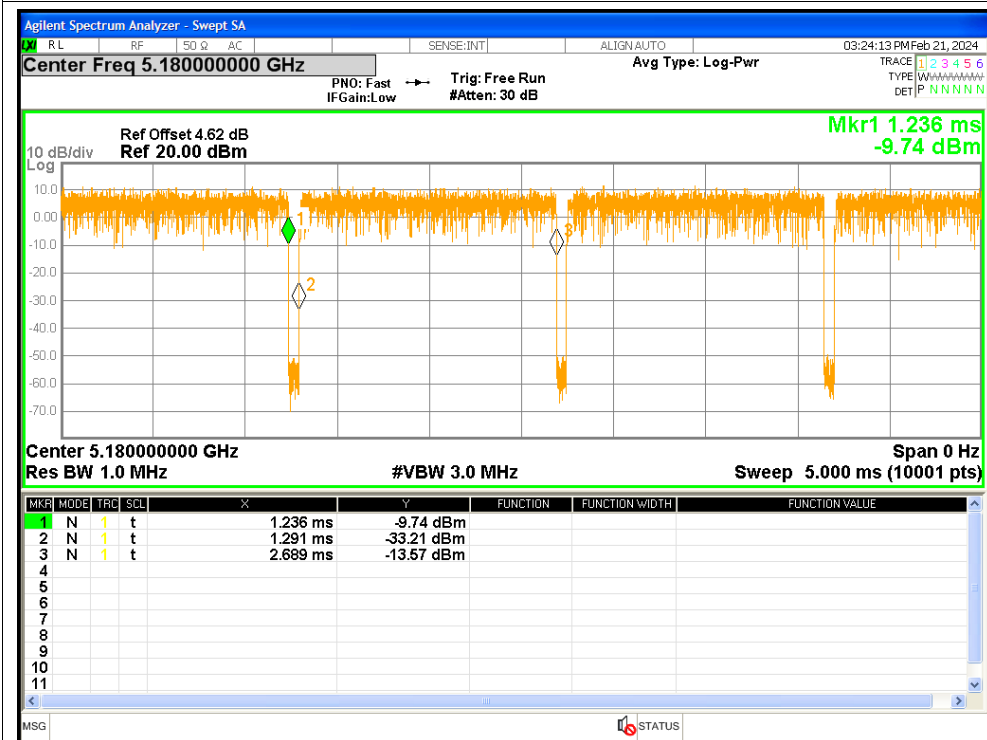


## 1. Duty Cycle

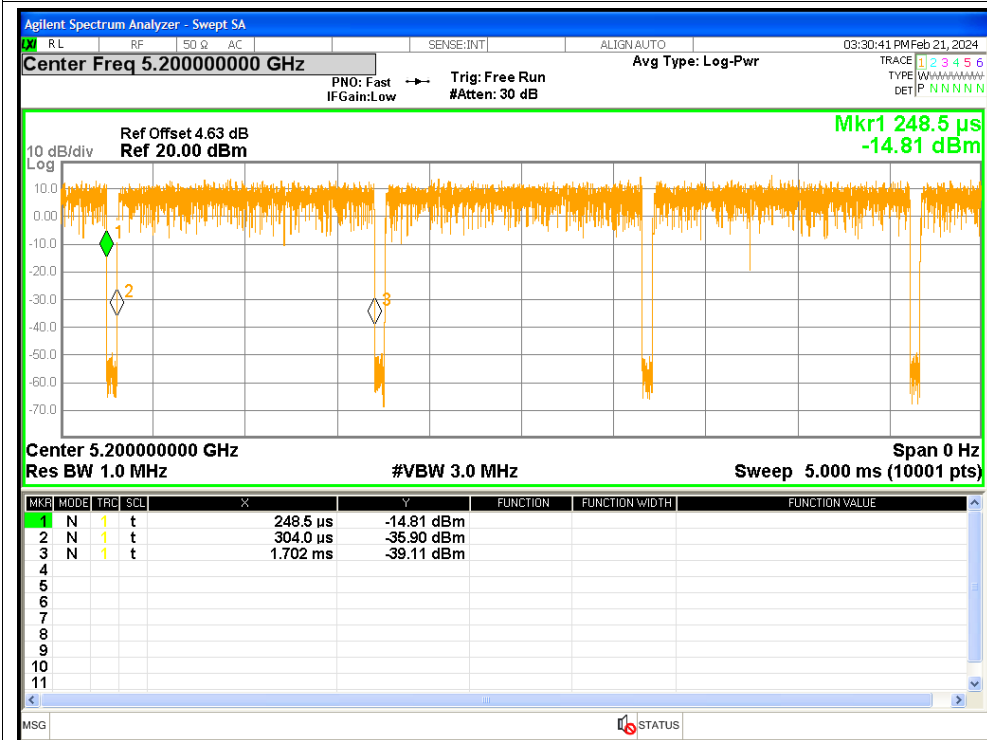
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	96.18	0.17	0.72
NVNT	a	5200	Ant1	96.18	0.17	0.72
NVNT	a	5240	Ant1	96.18	0.17	0.72
NVNT	a	5180	Ant2	96.18	0.17	0.72
NVNT	a	5200	Ant2	96.15	0.17	0.72
NVNT	a	5240	Ant2	96.18	0.17	0.72
NVNT	a	5180	Ant3	96.15	0.17	0.72
NVNT	a	5200	Ant3	96.08	0.17	0.72
NVNT	a	5240	Ant3	96.15	0.17	0.72
NVNT	ac160	5250	Sum	67.33	1.72	9.86
NVNT	ac20	5180	Sum	89.56	0.48	2.08
NVNT	ac20	5200	Sum	89.57	0.48	2.08
NVNT	ac20	5240	Sum	89.48	0.48	2.08
NVNT	ac40	5190	Sum	82.49	0.84	3.82
NVNT	ac40	5230	Sum	82.46	0.84	3.83
NVNT	ac80	5210	Sum	72.86	1.38	6.71
NVNT	ax160	5250	Sum	75	1.25	6.73
NVNT	ax20	5180	Sum	88.47	0.53	2.33
NVNT	ax20	5200	Sum	88.52	0.53	2.32
NVNT	ax20	5240	Sum	88.48	0.53	2.33
NVNT	ax40	5190	Sum	83	0.81	3.69
NVNT	ax40	5230	Sum	82.87	0.82	3.69
NVNT	ax80	5210	Sum	76.97	1.14	5.39
NVNT	n20	5180	Sum	95.85	0.18	0.77
NVNT	n20	5200	Sum	95.89	0.18	0.77
NVNT	n20	5240	Sum	95.81	0.19	0.77
NVNT	n40	5190	Sum	92.13	0.36	1.54
NVNT	n40	5230	Sum	92.13	0.36	1.54

### Test Graphs

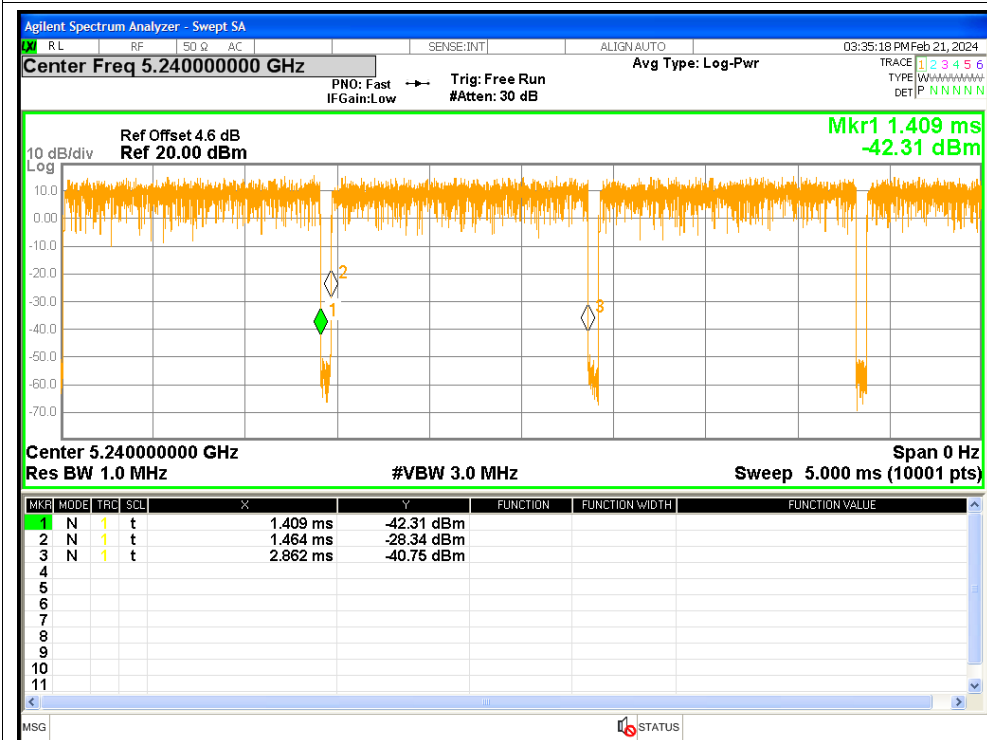
#### Duty Cycle NVNT a 5180MHz Ant1



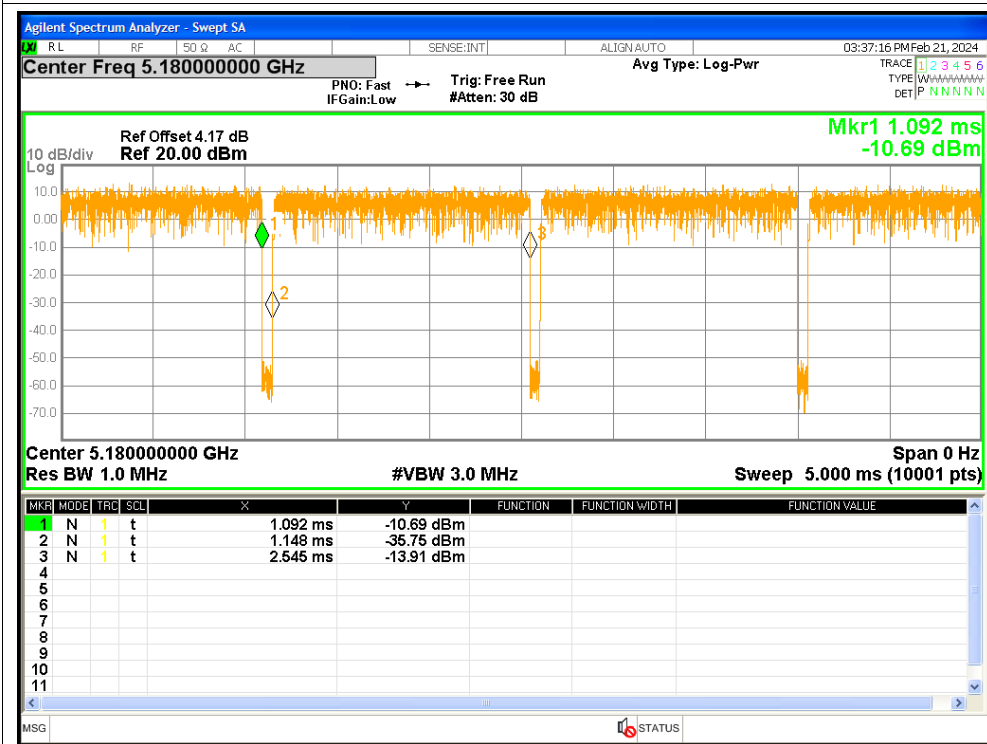
#### Duty Cycle NVNT a 5200MHz Ant1



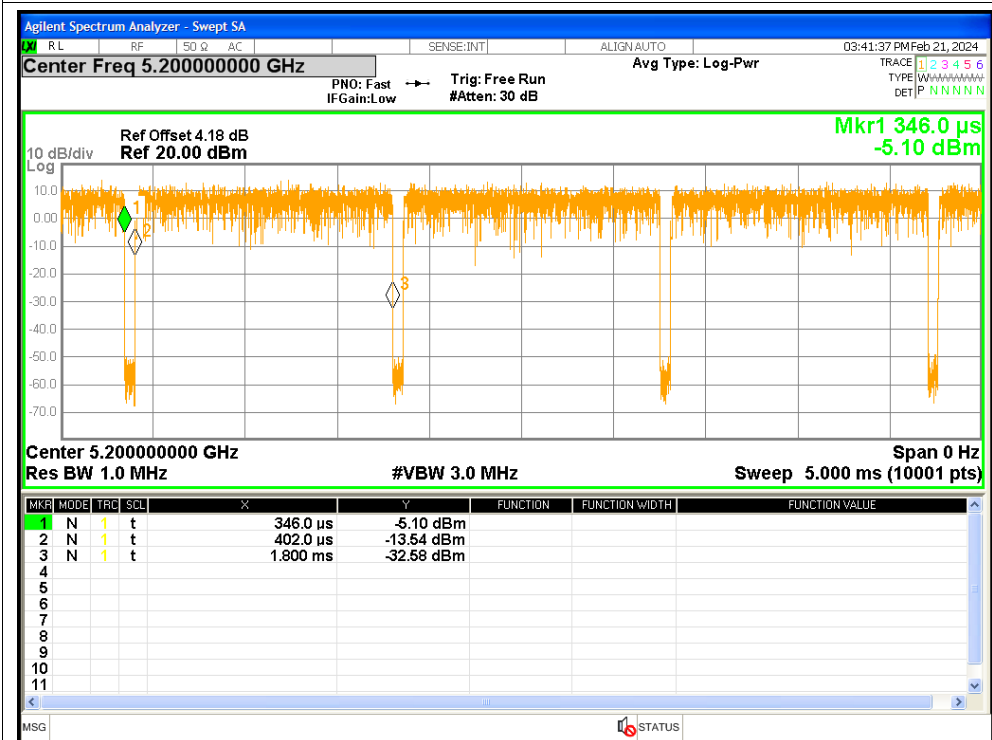
### Duty Cycle NVNT a 5240MHz Ant1



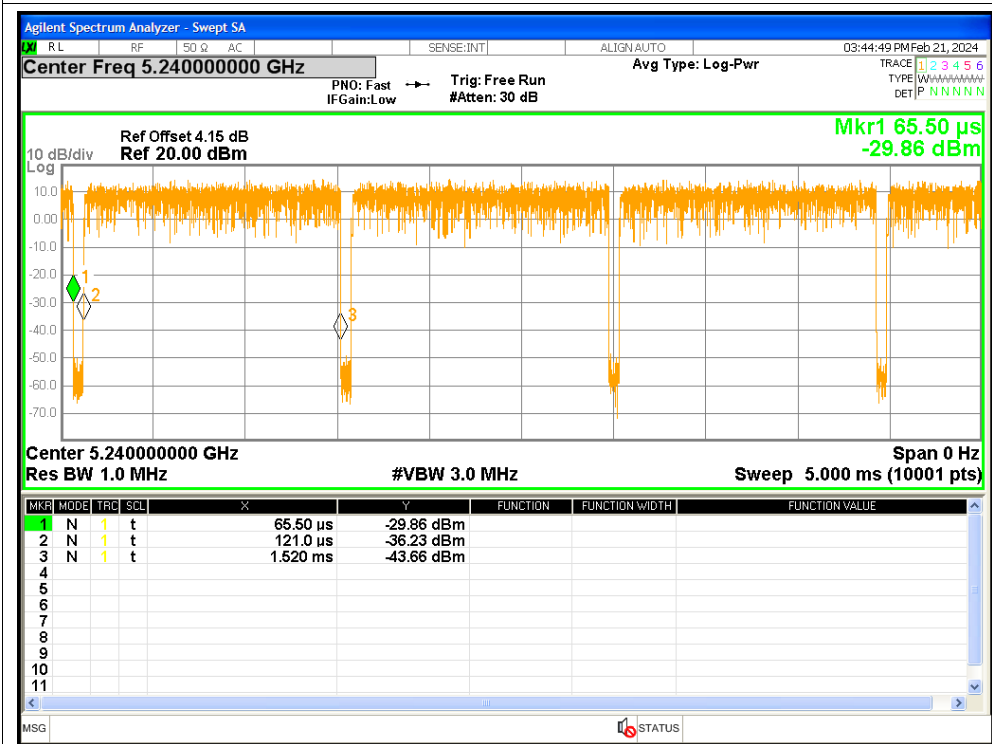
### Duty Cycle NVNT a 5180MHz Ant2



### Duty Cycle NVNT a 5200MHz Ant2

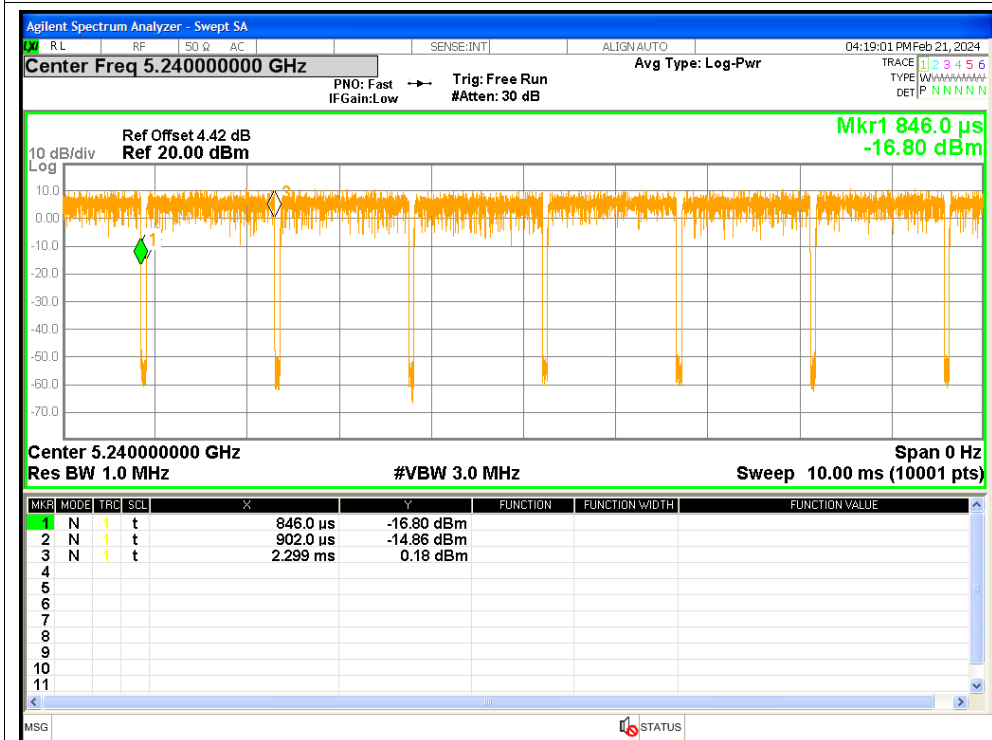


### Duty Cycle NVNT a 5240MHz Ant2

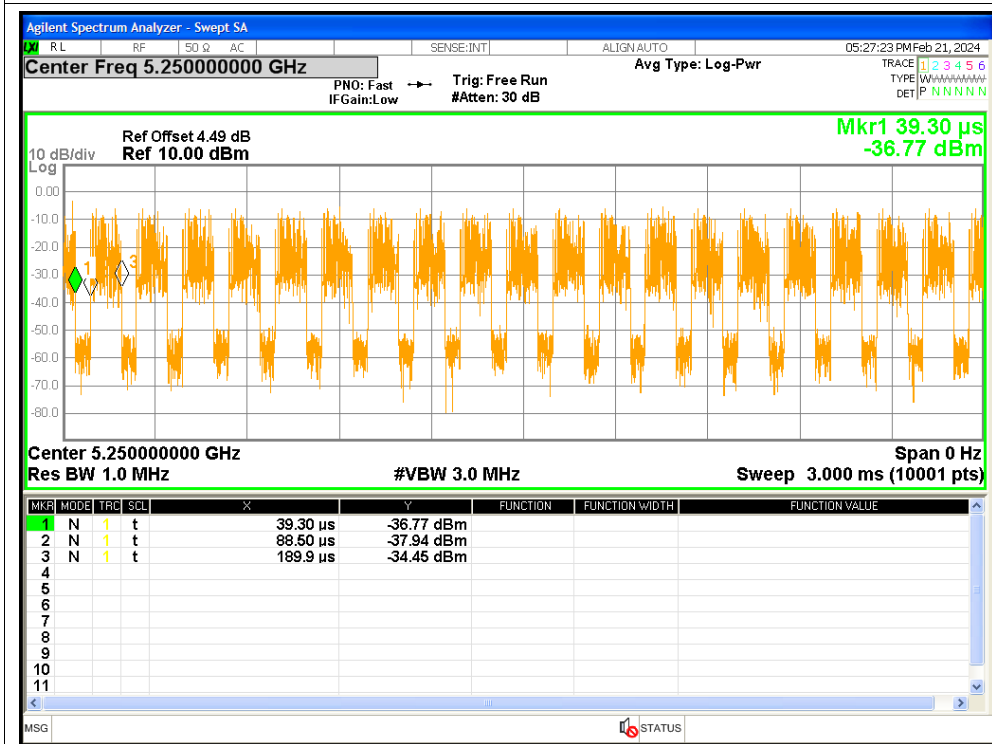




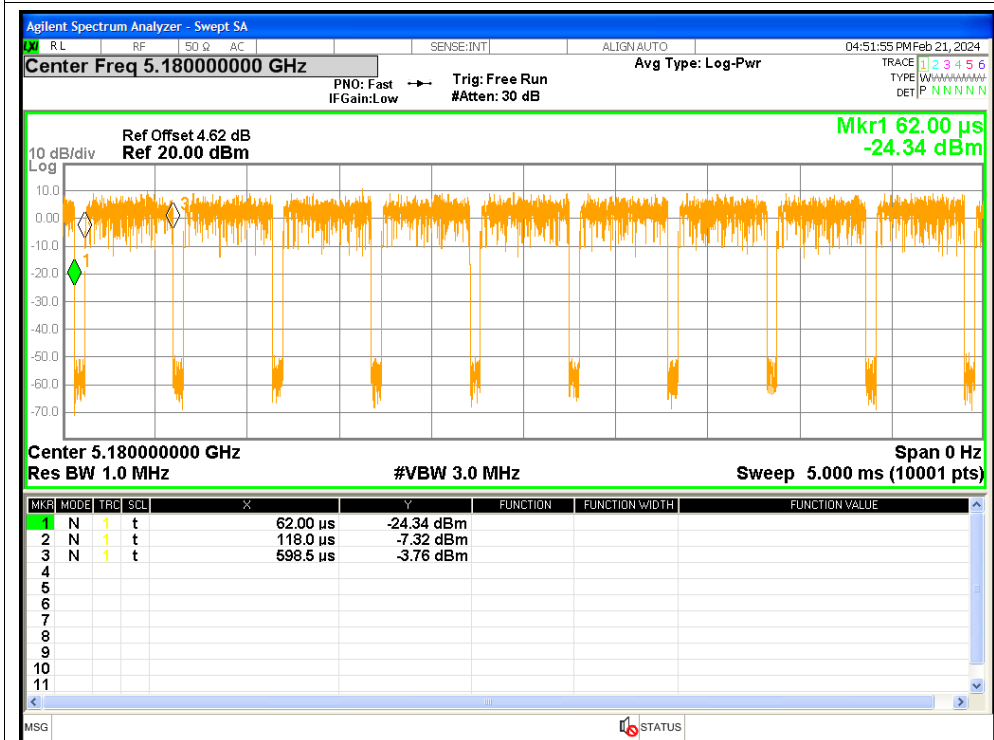
### Duty Cycle NVNT a 5240MHz Ant3



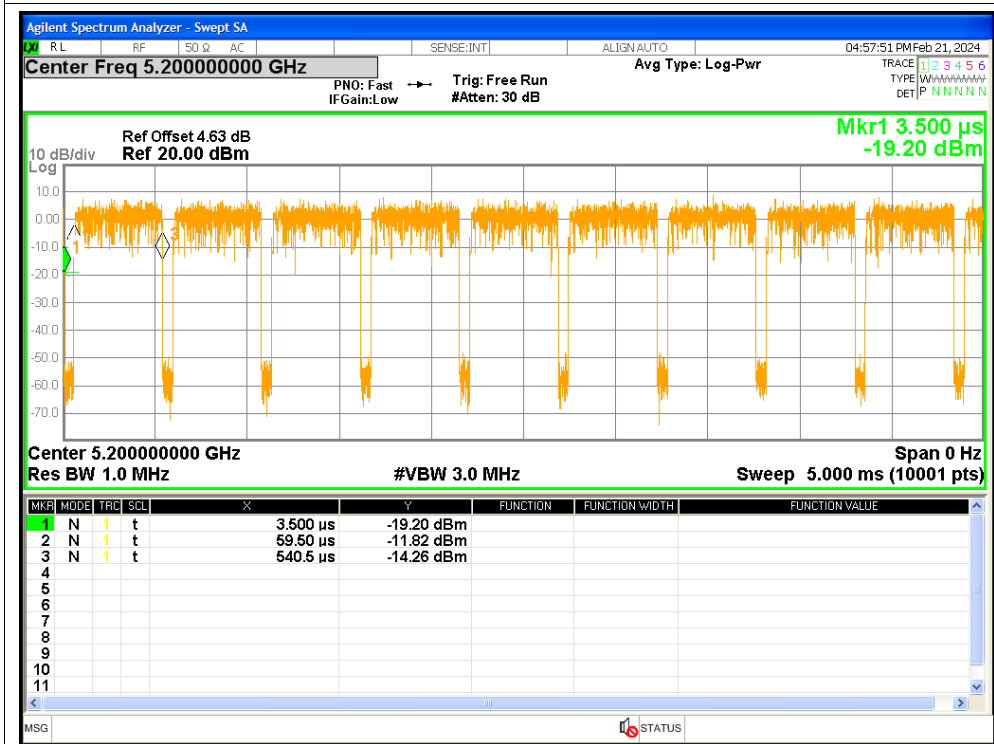
### Duty Cycle NVNT ac160 5250MHz Sum



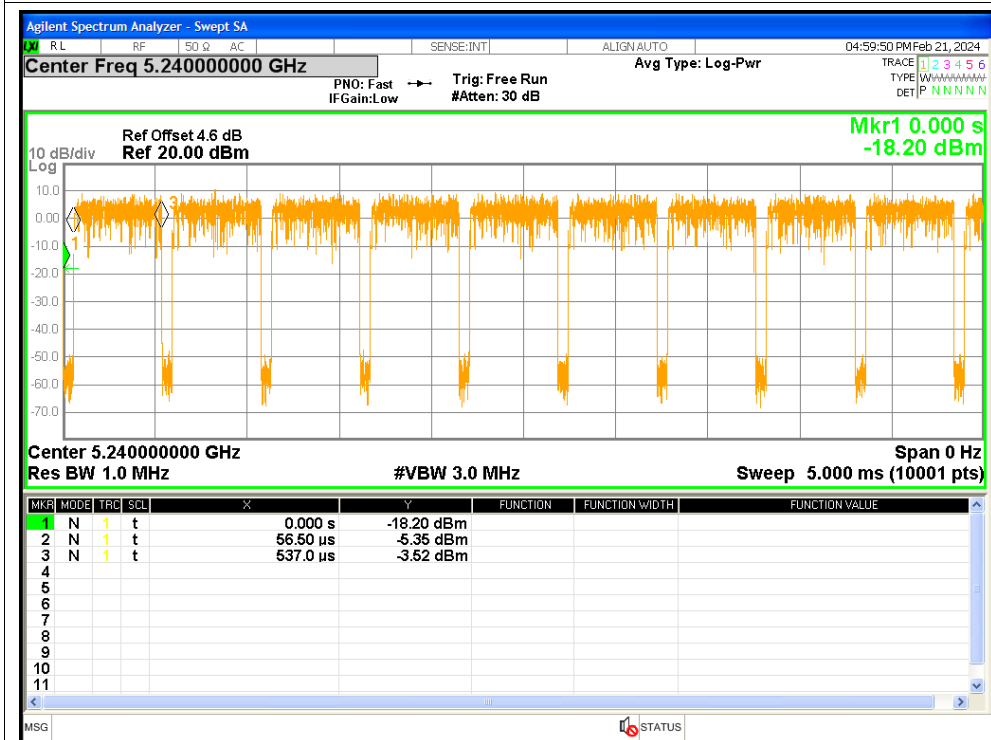
### Duty Cycle NVNT ac20 5180MHz Sum



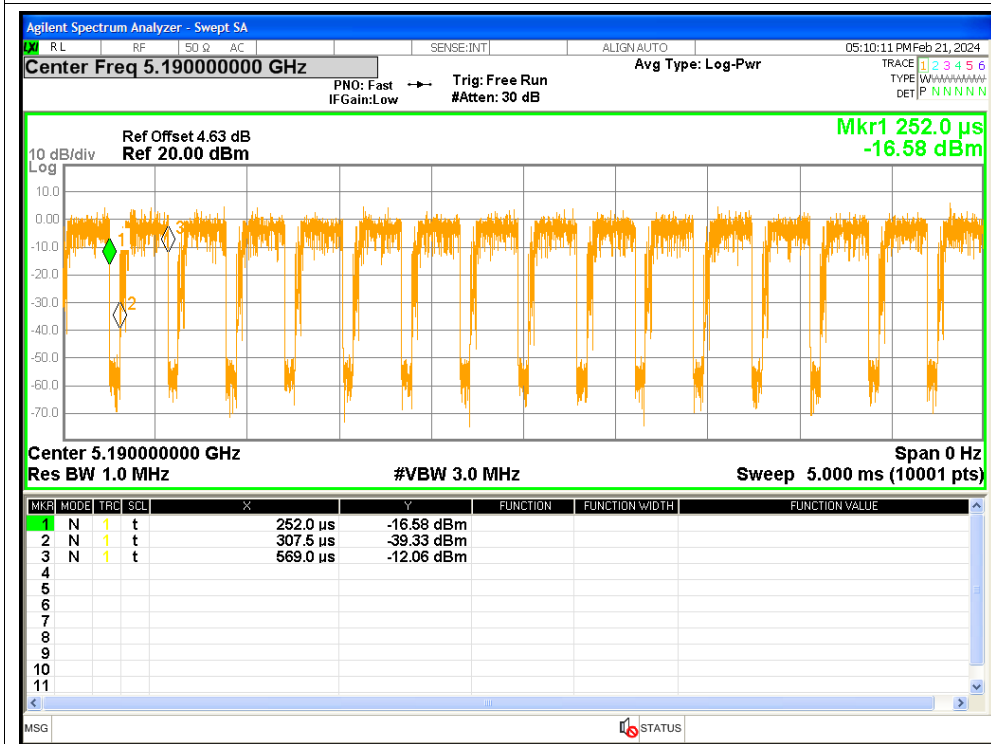
### Duty Cycle NVNT ac20 5200MHz Sum



### Duty Cycle NVNT ac20 5240MHz Sum

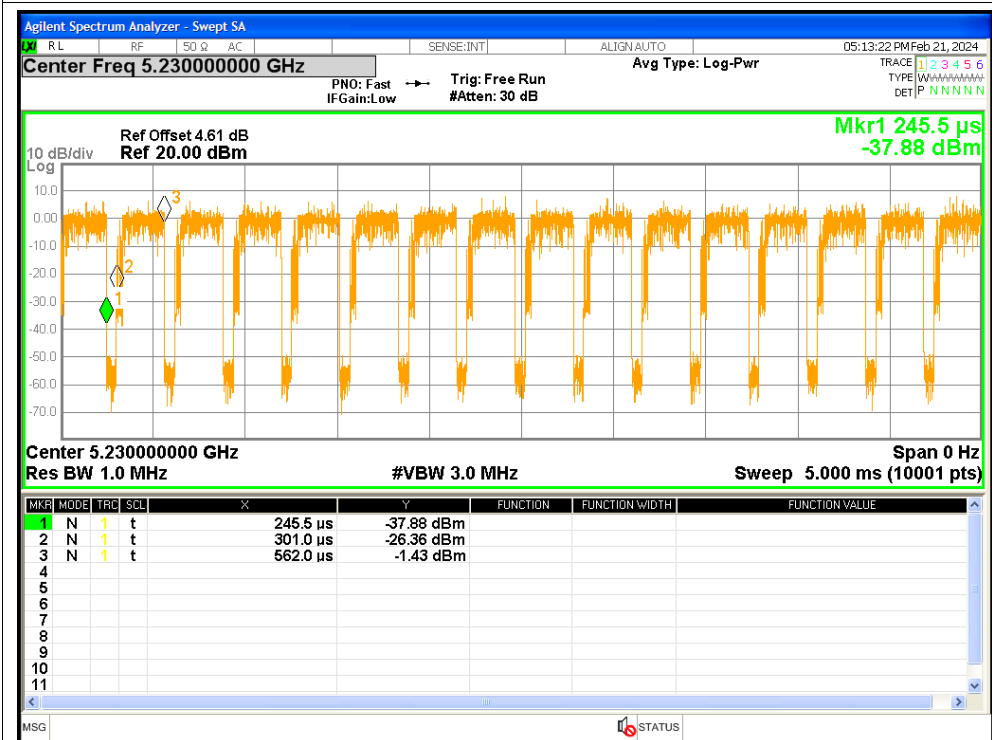


### Duty Cycle NVNT ac40 5190MHz Sum

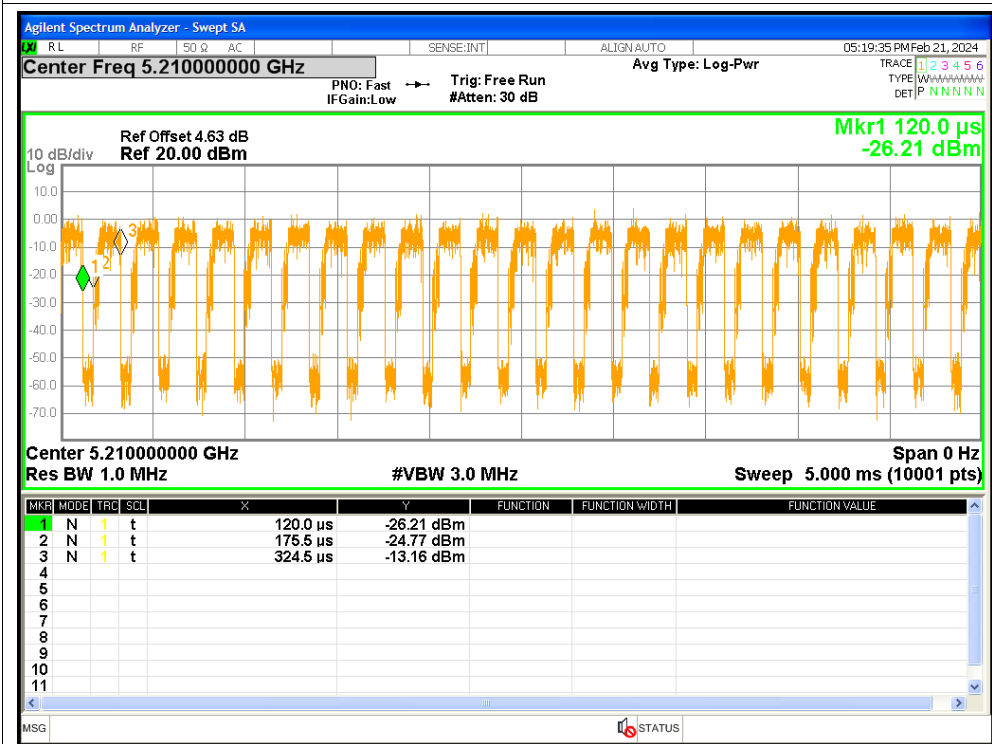




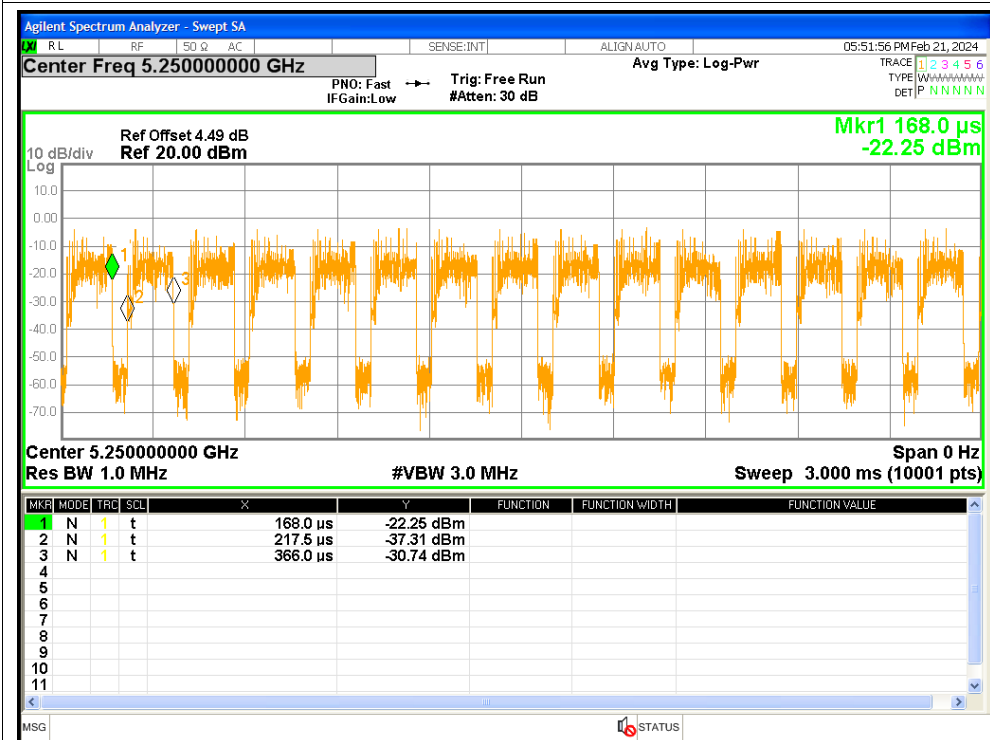
### Duty Cycle NVNT ac40 5230MHz Sum



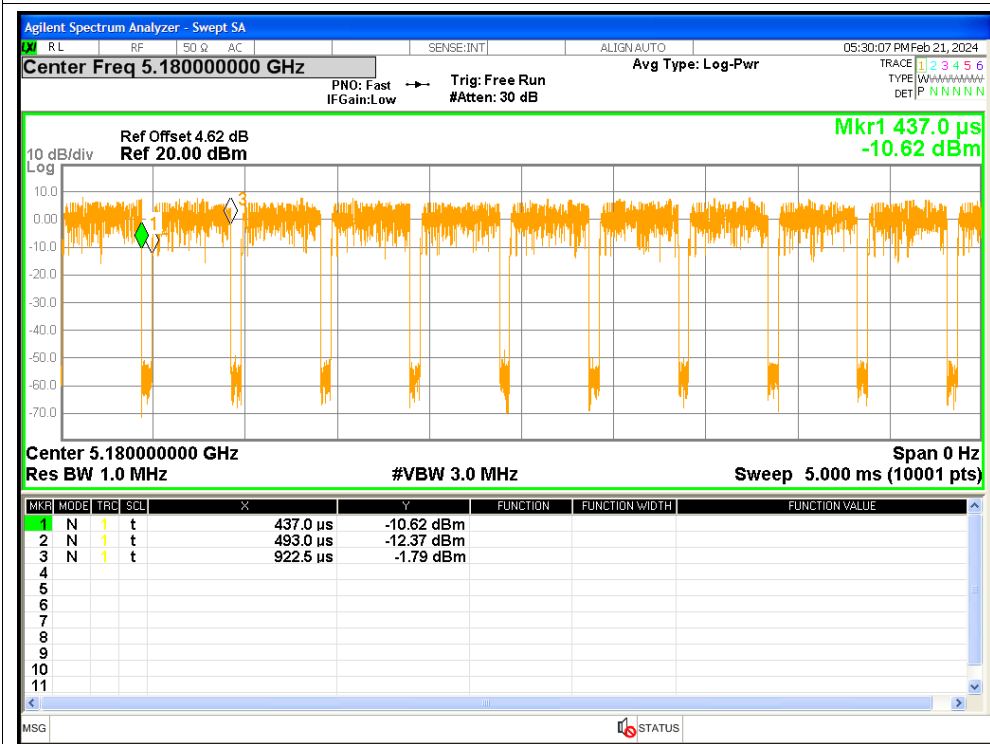
### Duty Cycle NVNT ac80 5210MHz Sum



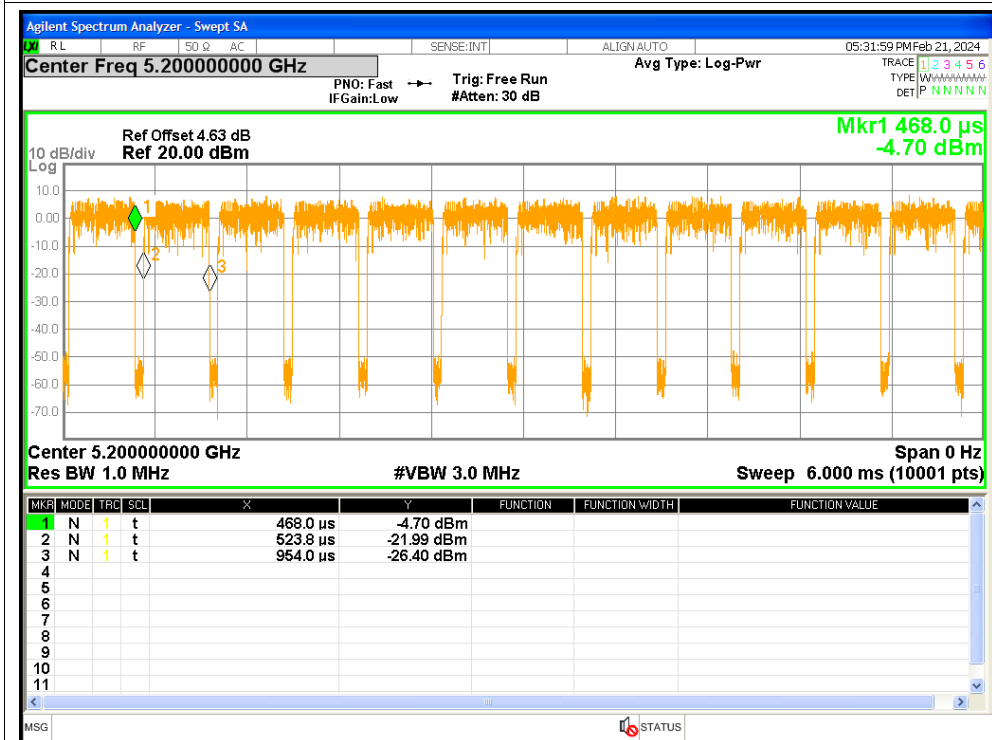
### Duty Cycle NVNT ax160 5250MHz Sum



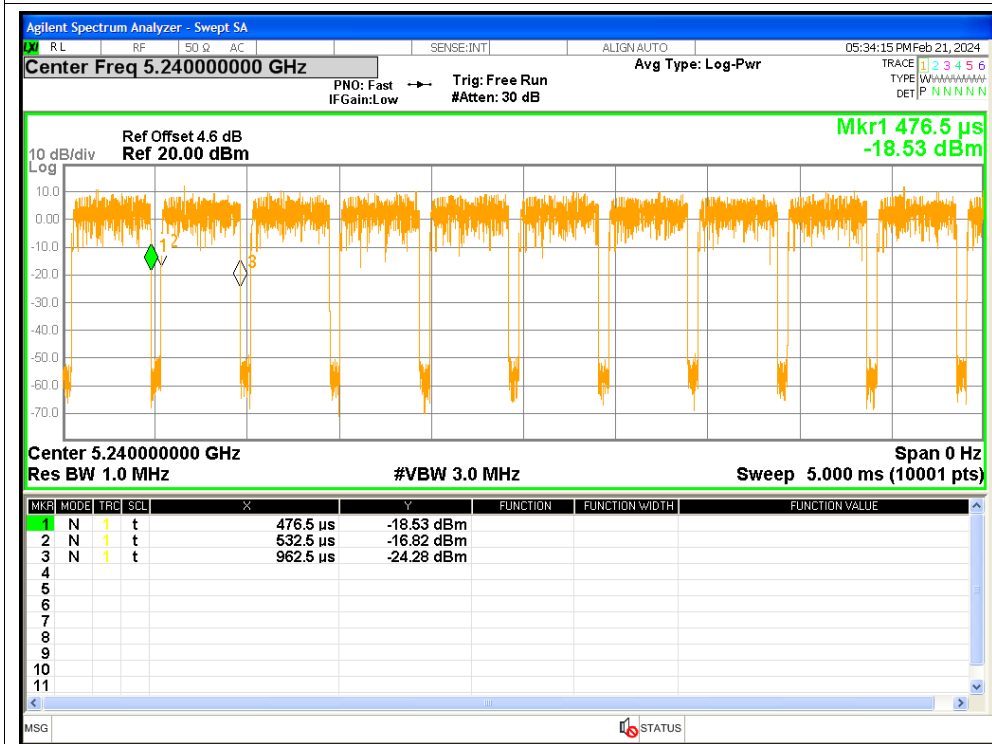
### Duty Cycle NVNT ax20 5180MHz Sum



### Duty Cycle NVNT ax20 5200MHz Sum



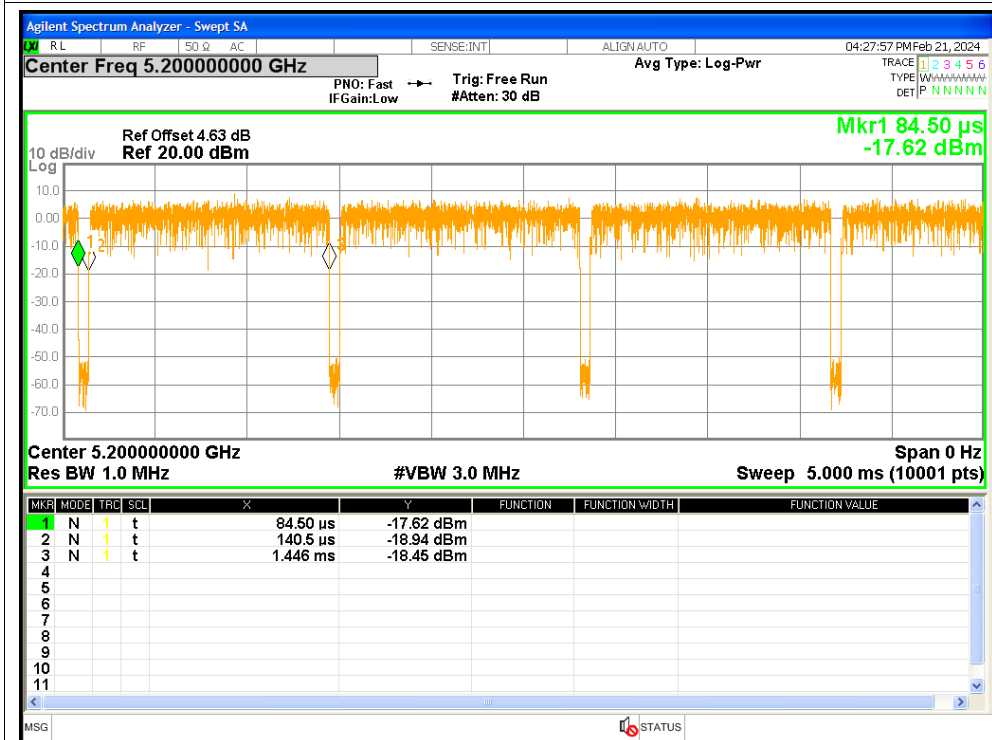
### Duty Cycle NVNT ax20 5240MHz Sum



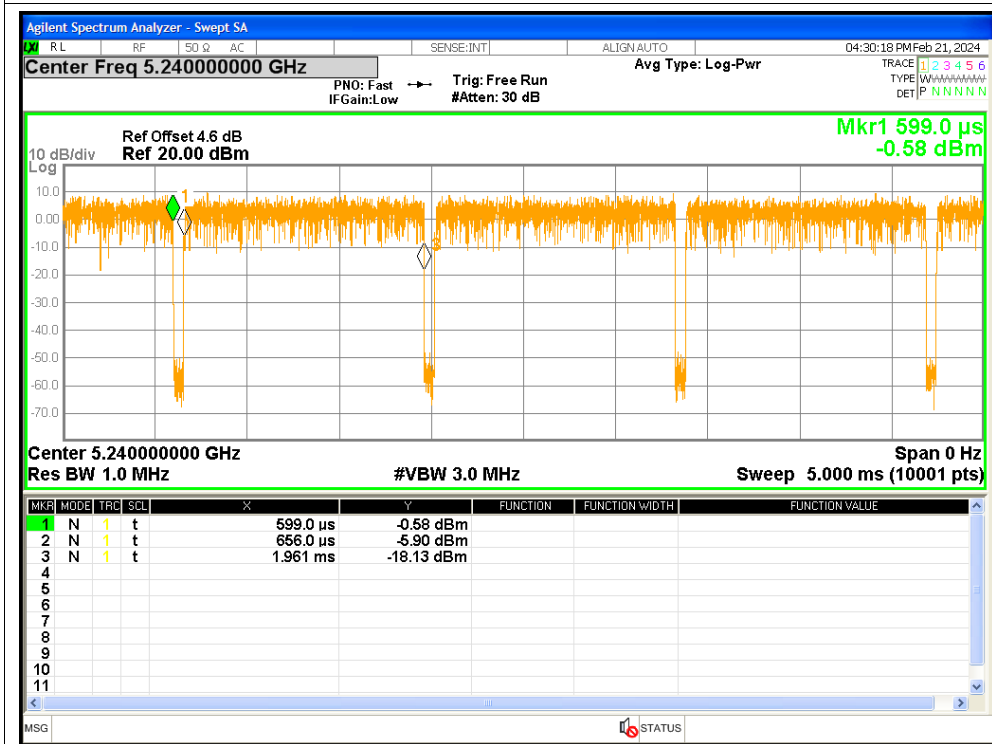




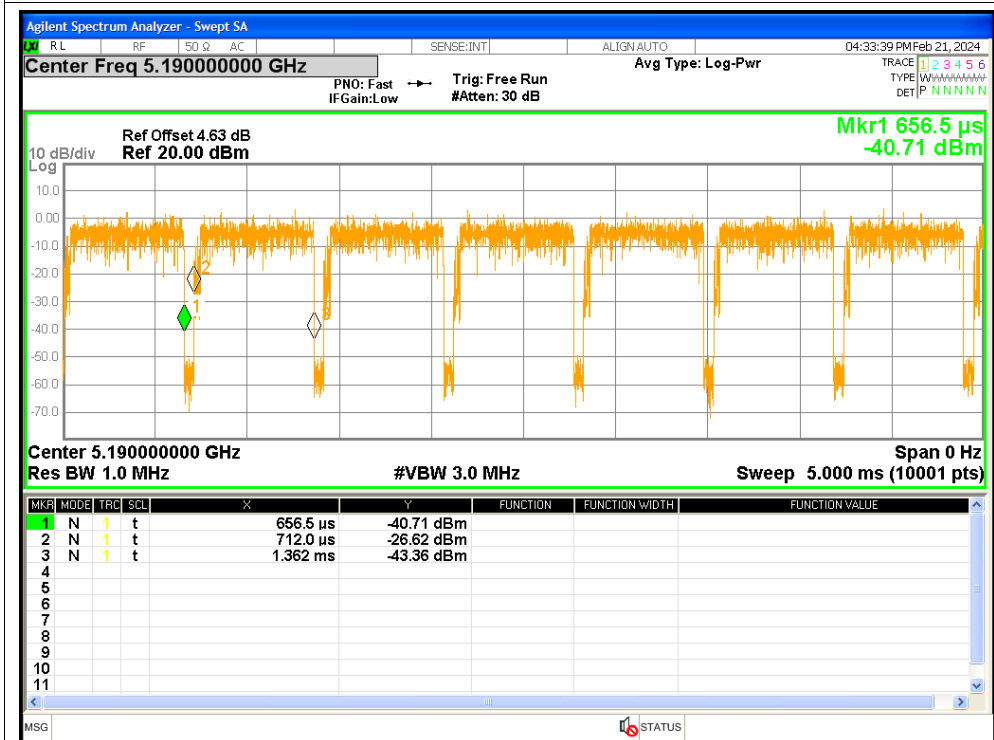
### Duty Cycle NVNT n20 5200MHz Sum



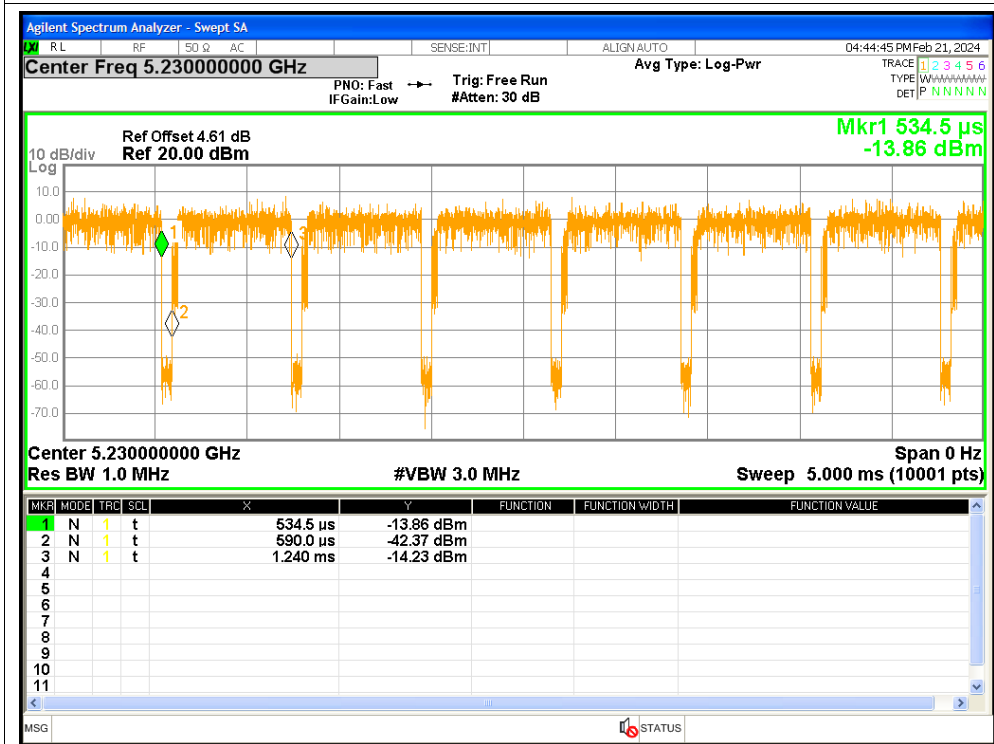
### Duty Cycle NVNT n20 5240MHz Sum



### Duty Cycle NVNT n40 5190MHz Sum



### Duty Cycle NVNT n40 5230MHz 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	5180	Ant1	14.73	0.17	14.9	<=24	Pass
NVNT	a	5200	Ant1	14.84	0.17	15.01	<=24	Pass
NVNT	a	5240	Ant1	16.91	0.17	17.08	<=24	Pass
NVNT	a	5180	Ant2	13.87	0.17	14.04	<=24	Pass
NVNT	a	5200	Ant2	14.35	0.17	14.52	<=24	Pass
NVNT	a	5240	Ant2	16.16	0.17	16.33	<=24	Pass
NVNT	a	5180	Ant3	13.41	0.17	13.58	<=24	Pass
NVNT	a	5200	Ant3	13.47	0.17	13.64	<=24	Pass
NVNT	a	5240	Ant3	15.09	0.17	15.26	<=24	Pass
NVNT	ac160	5250	Ant1	13.07	1.72	14.79	<=24	Pass
NVNT	ac160	5250	Ant2	12.31	1.72	14.03	<=24	Pass
NVNT	ac160	5250	Ant3	11.34	1.72	13.06	<=24	Pass
NVNT	ac160	5250	Sum	17.07	1.72	18.79	<=22.38	Pass
NVNT	ac20	5180	Ant1	11.25	0.48	11.73	<=24	Pass
NVNT	ac20	5180	Ant2	10.52	0.48	11	<=24	Pass
NVNT	ac20	5180	Ant3	8.6	0.48	9.08	<=24	Pass
NVNT	ac20	5180	Sum	15.03	0.48	15.51	<=22.38	Pass
NVNT	ac20	5200	Ant1	11.78	0.48	12.26	<=24	Pass
NVNT	ac20	5200	Ant2	11.14	0.48	11.62	<=24	Pass
NVNT	ac20	5200	Ant3	8.6	0.48	9.08	<=24	Pass
NVNT	ac20	5200	Sum	15.48	0.48	15.96	<=22.38	Pass
NVNT	ac20	5240	Ant1	13.12	0.48	13.6	<=24	Pass
NVNT	ac20	5240	Ant2	12.27	0.48	12.75	<=24	Pass
NVNT	ac20	5240	Ant3	10.17	0.48	10.65	<=24	Pass
NVNT	ac20	5240	Sum	16.79	0.48	17.27	<=22.38	Pass
NVNT	ac40	5190	Ant1	12.68	0.84	13.52	<=24	Pass
NVNT	ac40	5190	Ant2	12.13	0.84	12.97	<=24	Pass
NVNT	ac40	5190	Ant3	11.4	0.84	12.24	<=24	Pass
NVNT	ac40	5190	Sum	16.87	0.84	17.71	<=22.38	Pass
NVNT	ac40	5230	Ant1	14.26	0.84	15.1	<=24	Pass
NVNT	ac40	5230	Ant2	13.62	0.84	14.46	<=24	Pass
NVNT	ac40	5230	Ant3	12.53	0.84	13.37	<=24	Pass
NVNT	ac40	5230	Sum	18.3	0.84	19.14	<=22.38	Pass
NVNT	ac80	5210	Ant1	13.02	1.38	14.4	<=24	Pass
NVNT	ac80	5210	Ant2	12.32	1.38	13.7	<=24	Pass
NVNT	ac80	5210	Ant3	11.36	1.38	12.74	<=24	Pass
NVNT	ac80	5210	Sum	17.06	1.38	18.44	<=22.38	Pass
NVNT	ax160	5250	Ant1	14.01	1.25	15.26	<=24	Pass
NVNT	ax160	5250	Ant2	13.33	1.25	14.58	<=24	Pass

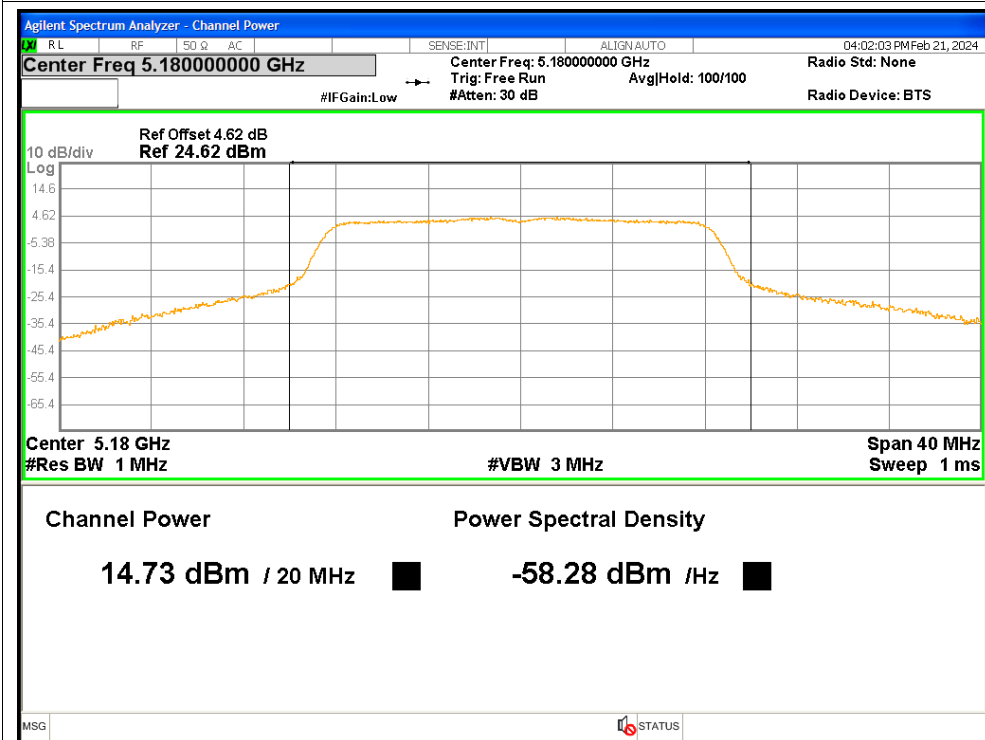


NVNT	ax160	5250	Ant3	12.25	1.25	13.5	<=24	Pass
NVNT	ax160	5250	Sum	18.03	1.25	19.28	<=22.38	Pass
NVNT	ax20	5180	Ant1	11.35	0.53	11.88	<=24	Pass
NVNT	ax20	5180	Ant2	10.67	0.53	11.2	<=24	Pass
NVNT	ax20	5180	Ant3	8.75	0.53	9.28	<=24	Pass
NVNT	ax20	5180	Sum	15.16	0.53	15.69	<=22.38	Pass
NVNT	ax20	5200	Ant1	11.92	0.53	12.45	<=24	Pass
NVNT	ax20	5200	Ant2	11.23	0.53	11.76	<=24	Pass
NVNT	ax20	5200	Ant3	8.75	0.53	9.28	<=24	Pass
NVNT	ax20	5200	Sum	15.6	0.53	16.13	<=22.38	Pass
NVNT	ax20	5240	Ant1	13.25	0.53	13.78	<=24	Pass
NVNT	ax20	5240	Ant2	12.29	0.53	12.82	<=24	Pass
NVNT	ax20	5240	Ant3	10.25	0.53	10.78	<=24	Pass
NVNT	ax20	5240	Sum	16.87	0.53	17.4	<=22.38	Pass
NVNT	ax40	5190	Ant1	12.89	0.81	13.7	<=24	Pass
NVNT	ax40	5190	Ant2	12.39	0.81	13.2	<=24	Pass
NVNT	ax40	5190	Ant3	11.64	0.81	12.45	<=24	Pass
NVNT	ax40	5190	Sum	17.11	0.81	17.92	<=22.38	Pass
NVNT	ax40	5230	Ant1	14.43	0.82	15.25	<=24	Pass
NVNT	ax40	5230	Ant2	13.93	0.82	14.75	<=24	Pass
NVNT	ax40	5230	Ant3	12.82	0.82	13.64	<=24	Pass
NVNT	ax40	5230	Sum	18.55	0.82	19.37	<=22.38	Pass
NVNT	ax80	5210	Ant1	13.41	1.14	14.55	<=24	Pass
NVNT	ax80	5210	Ant2	12.78	1.14	13.92	<=24	Pass
NVNT	ax80	5210	Ant3	11.82	1.14	12.96	<=24	Pass
NVNT	ax80	5210	Sum	17.49	1.14	18.63	<=22.38	Pass
NVNT	n20	5180	Ant1	10.75	0.18	10.93	<=24	Pass
NVNT	n20	5180	Ant2	9.94	0.18	10.12	<=24	Pass
NVNT	n20	5180	Ant3	9.62	0.18	9.8	<=24	Pass
NVNT	n20	5180	Sum	14.9	0.18	15.08	<=22.38	Pass
NVNT	n20	5200	Ant1	10.94	0.18	11.12	<=24	Pass
NVNT	n20	5200	Ant2	10.49	0.18	10.67	<=24	Pass
NVNT	n20	5200	Ant3	9.66	0.18	9.84	<=24	Pass
NVNT	n20	5200	Sum	15.17	0.18	15.35	<=22.38	Pass
NVNT	n20	5240	Ant1	12.61	0.19	12.8	<=24	Pass
NVNT	n20	5240	Ant2	11.8	0.19	11.99	<=24	Pass
NVNT	n20	5240	Ant3	10.85	0.19	11.04	<=24	Pass
NVNT	n20	5240	Sum	16.58	0.19	16.77	<=22.38	Pass
NVNT	n40	5190	Ant1	12.62	0.36	12.98	<=24	Pass
NVNT	n40	5190	Ant2	12.03	0.36	12.39	<=24	Pass
NVNT	n40	5190	Ant3	11.52	0.36	11.88	<=24	Pass
NVNT	n40	5190	Sum	16.85	0.36	17.21	<=22.38	Pass
NVNT	n40	5230	Ant1	14	0.36	14.36	<=24	Pass
NVNT	n40	5230	Ant2	13.59	0.36	13.95	<=24	Pass

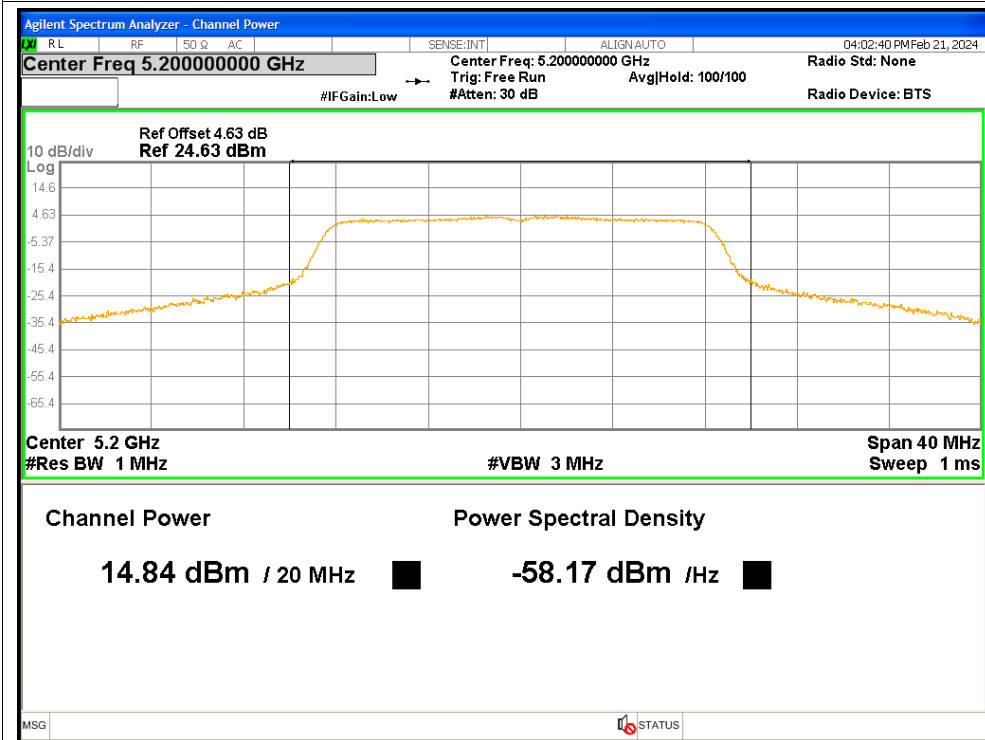
NVNT	n40	5230	Ant3	12.41	0.36	12.77	<=24	Pass
NVNT	n40	5230	Sum	18.16	0.36	18.52	<=22.38	Pass

### Test Graphs

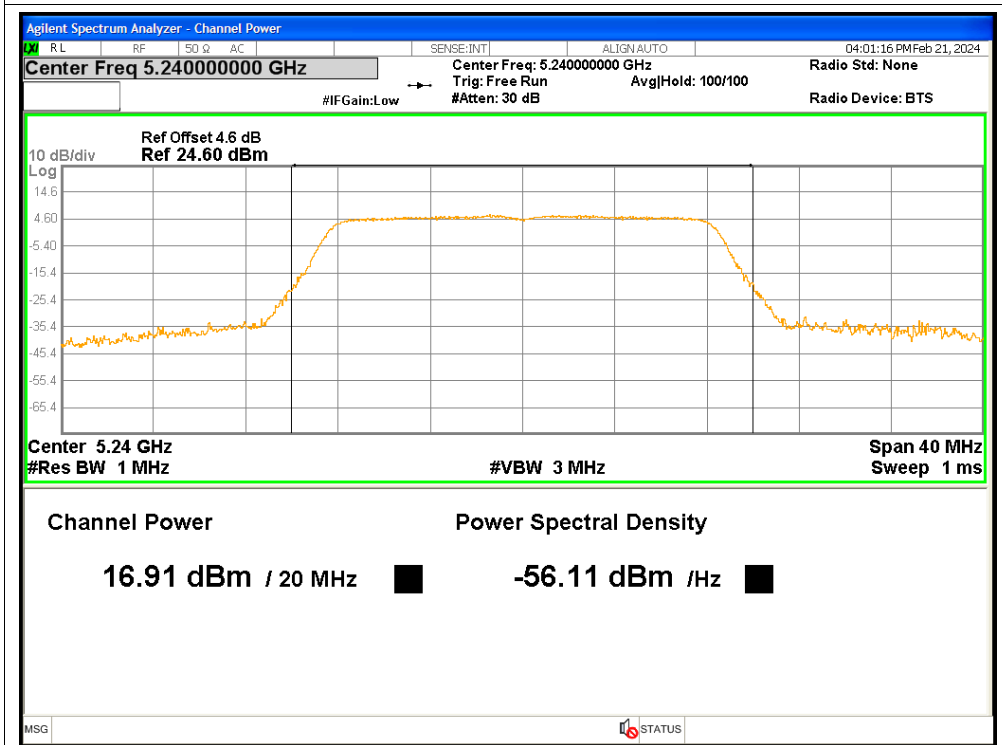
#### Power NVNT a 5180MHz Ant1



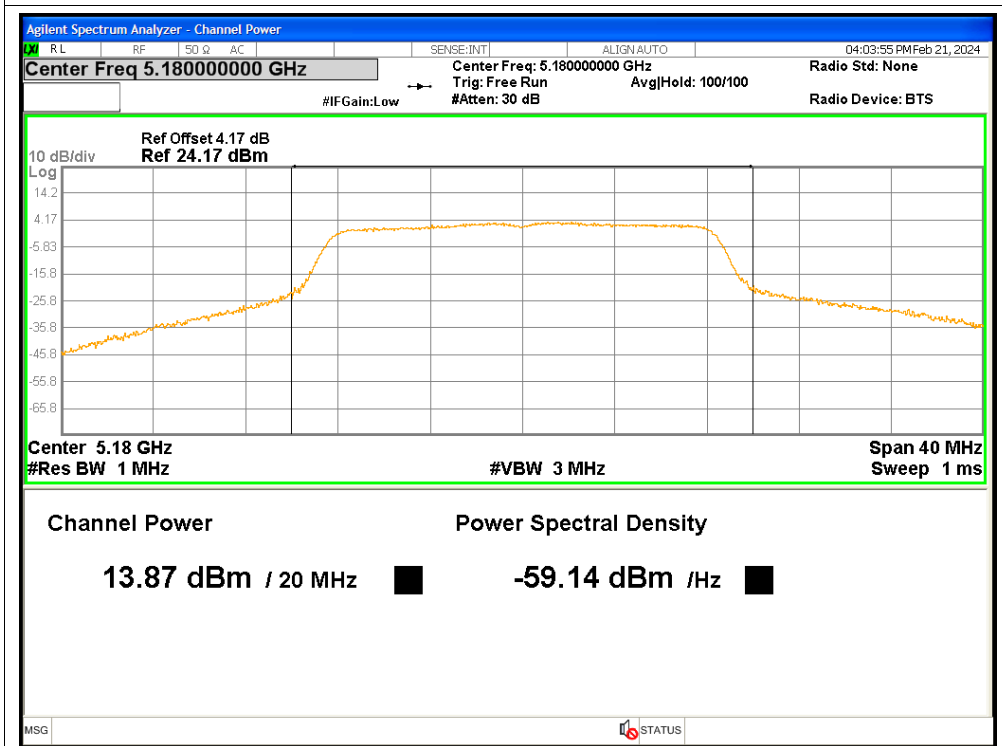
#### Power NVNT a 5200MHz Ant1



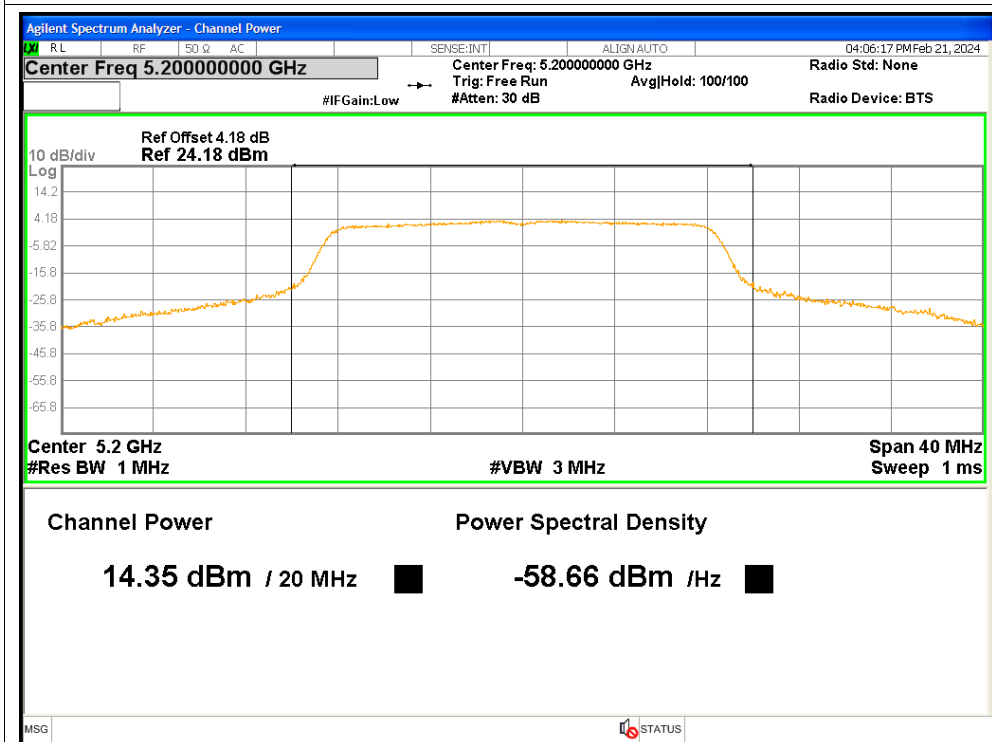
### Power NVNT a 5240MHz Ant1



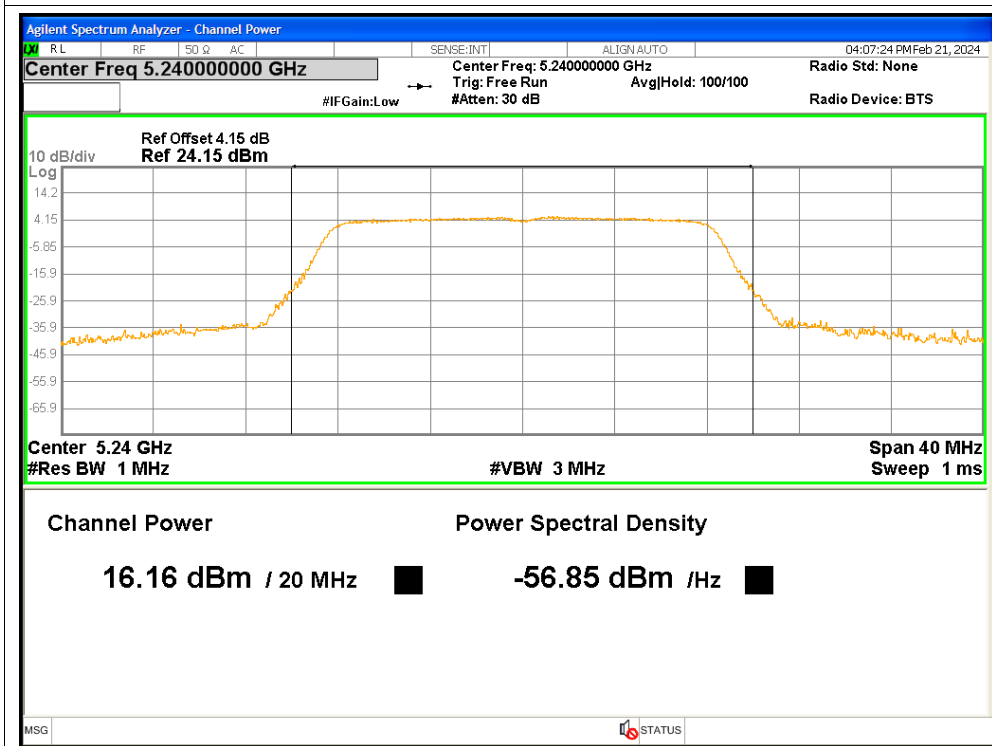
### Power NVNT a 5180MHz Ant2



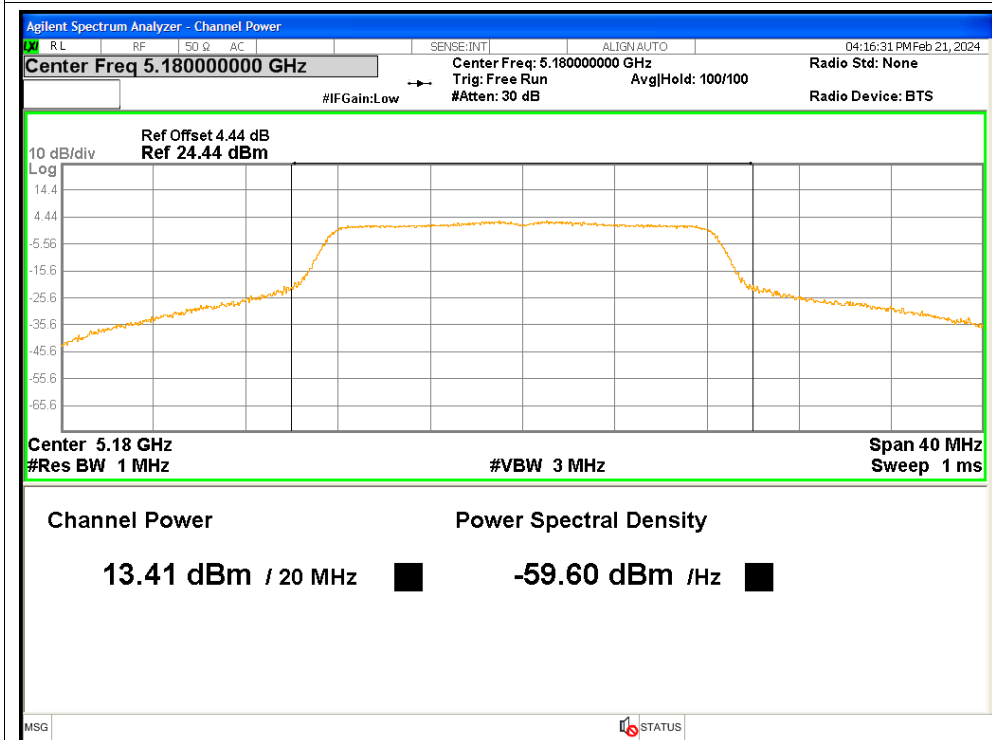
### Power NVNT a 5200MHz Ant2



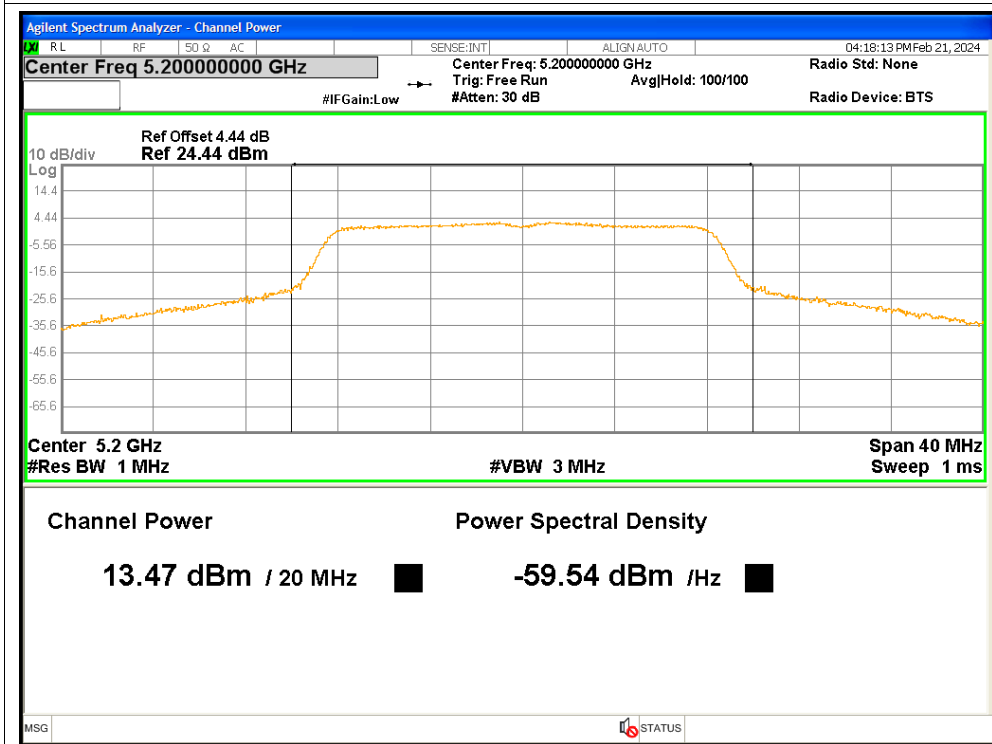
### Power NVNT a 5240MHz Ant2



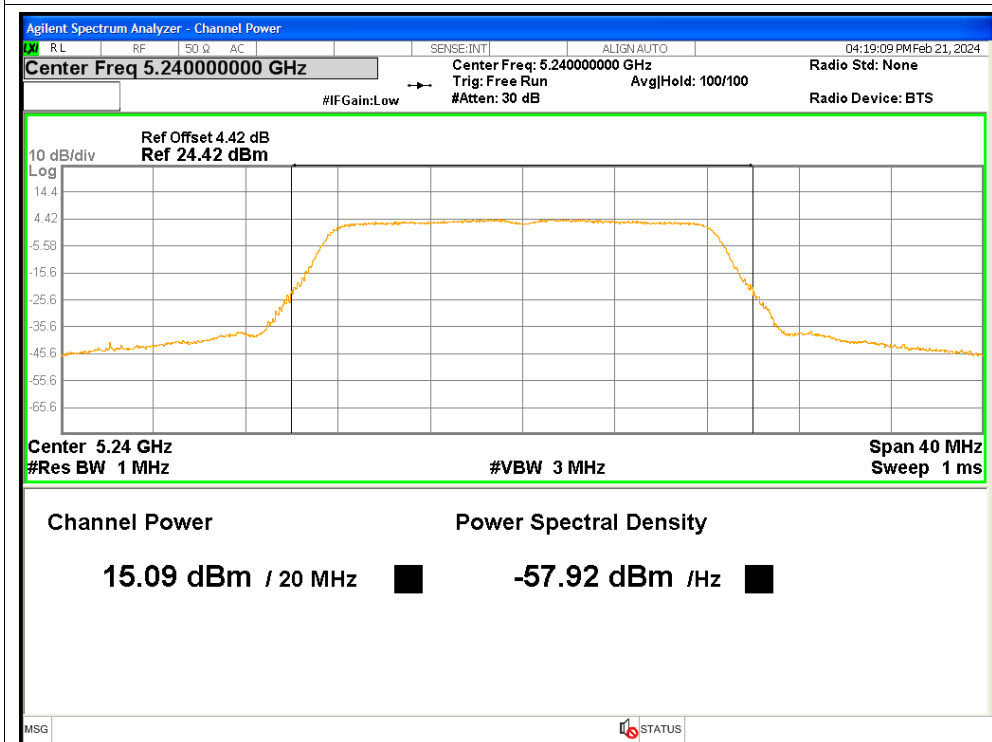
Power NVNT a 5180MHz Ant3



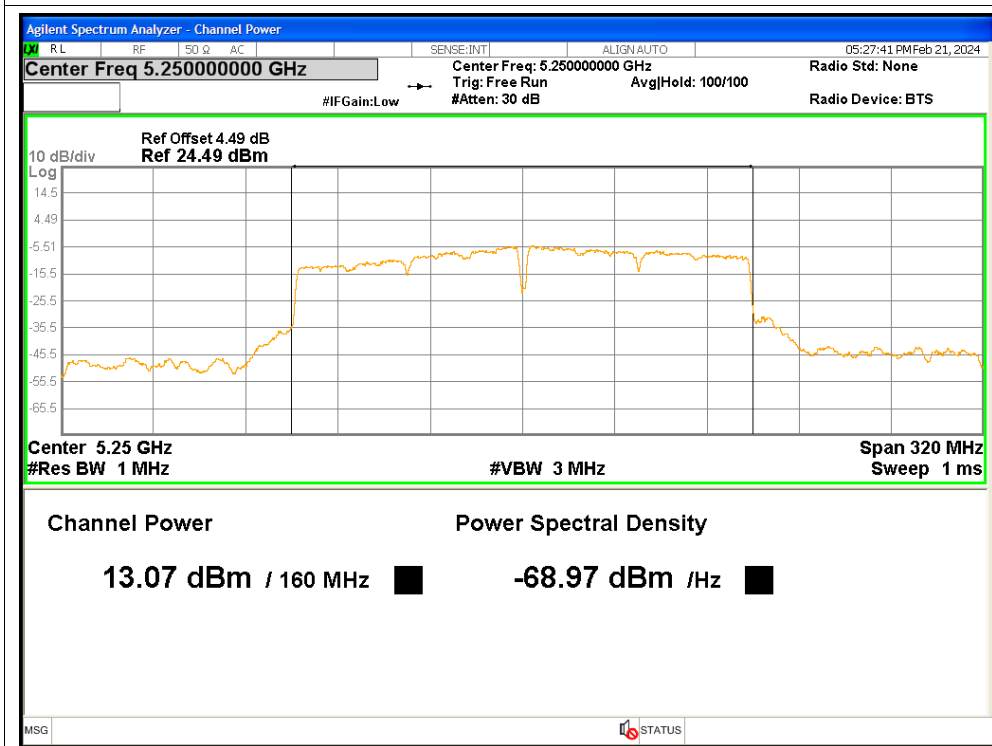
Power NVNT a 5200MHz Ant3



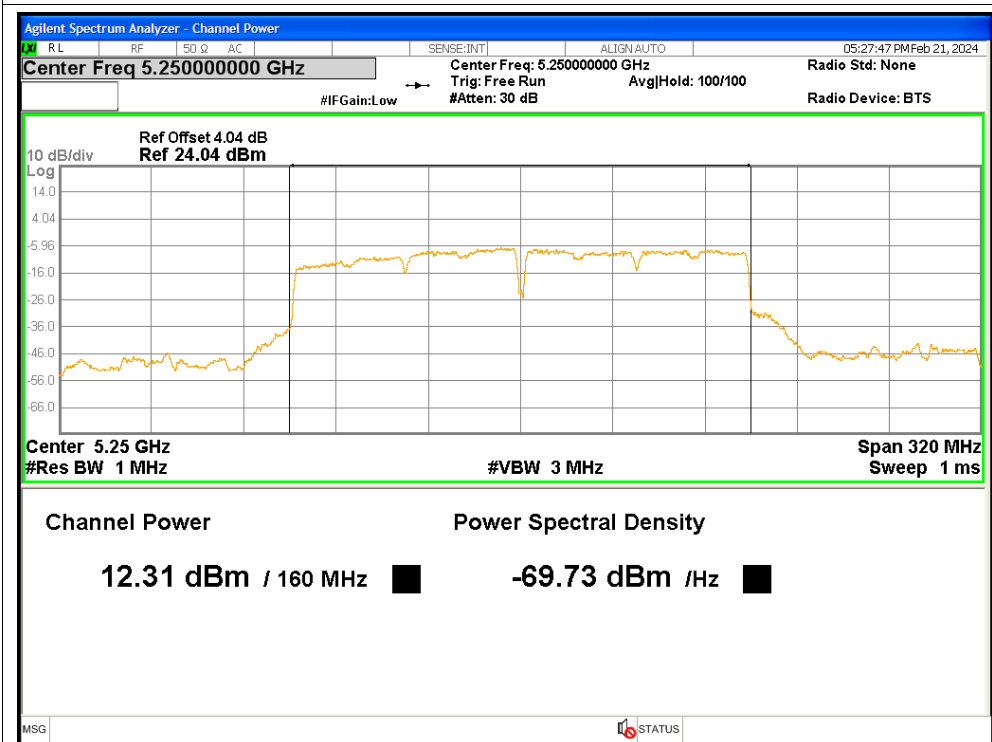
### Power NVNT a 5240MHz Ant3



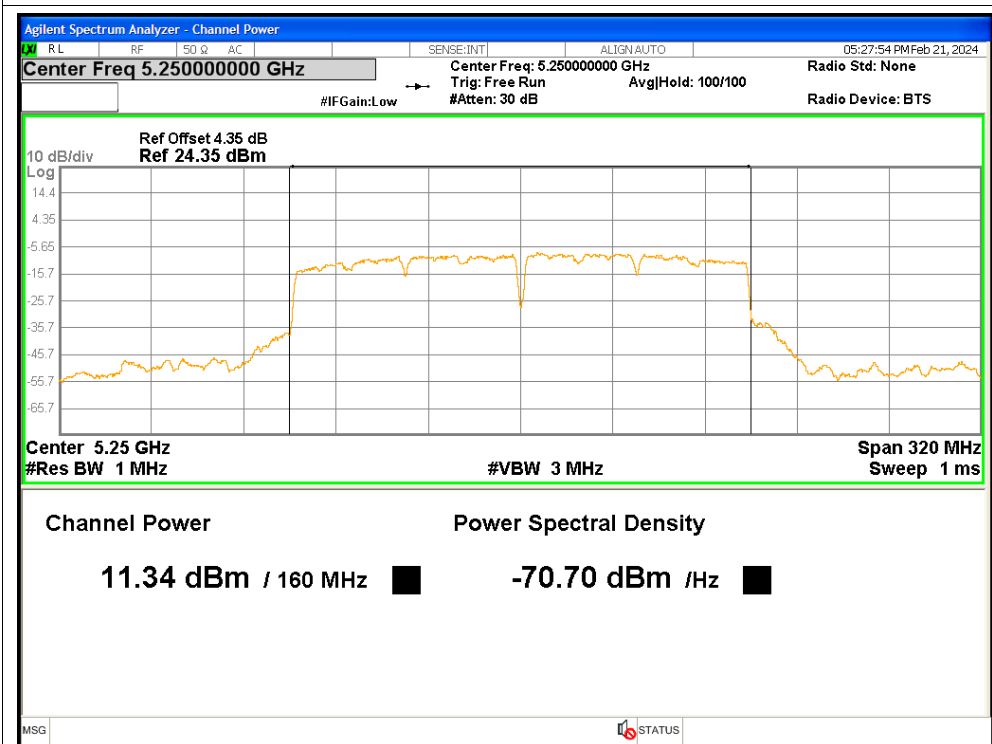
### Power NVNT ac160 5250MHz Ant1



### Power NVNT ac160 5250MHz Ant2

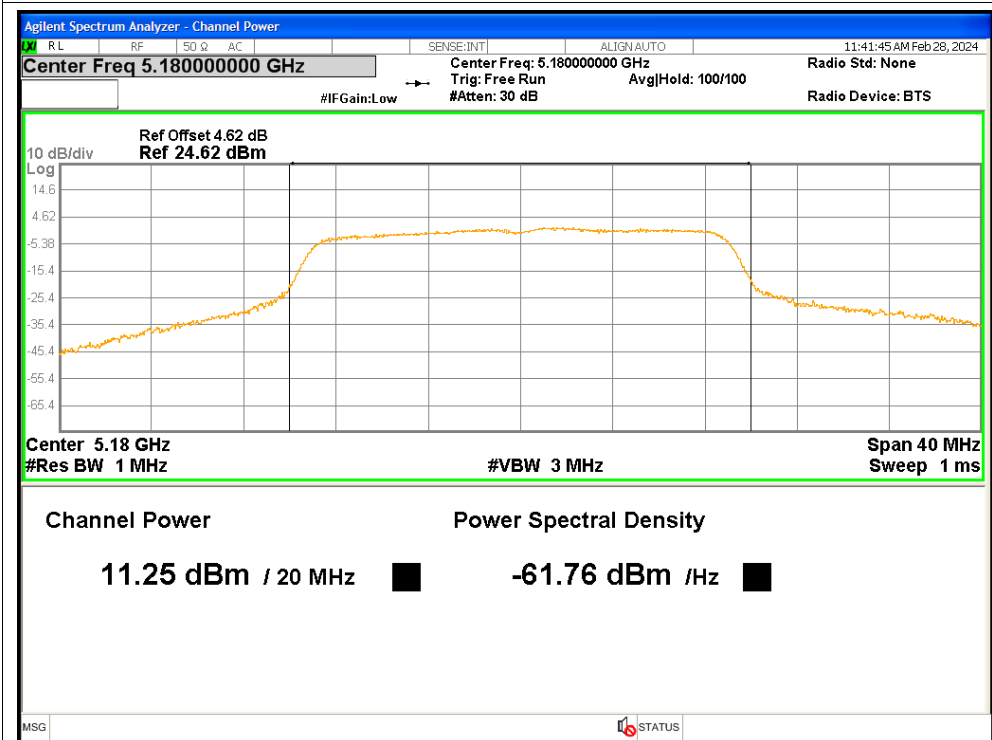


### Power NVNT ac160 5250MHz Ant3

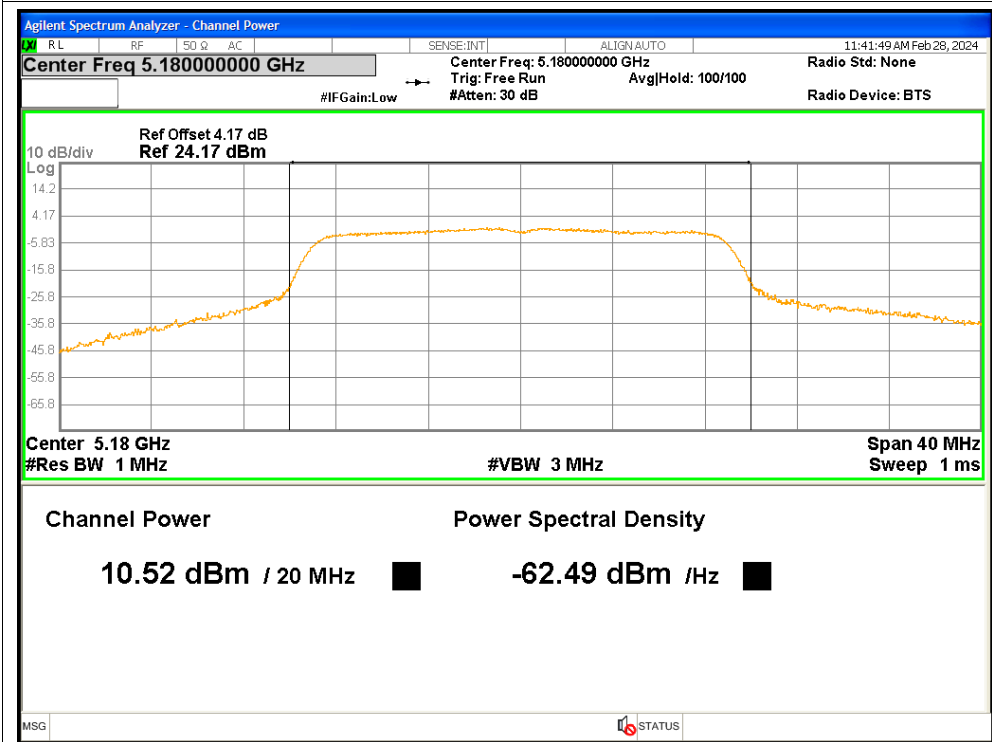




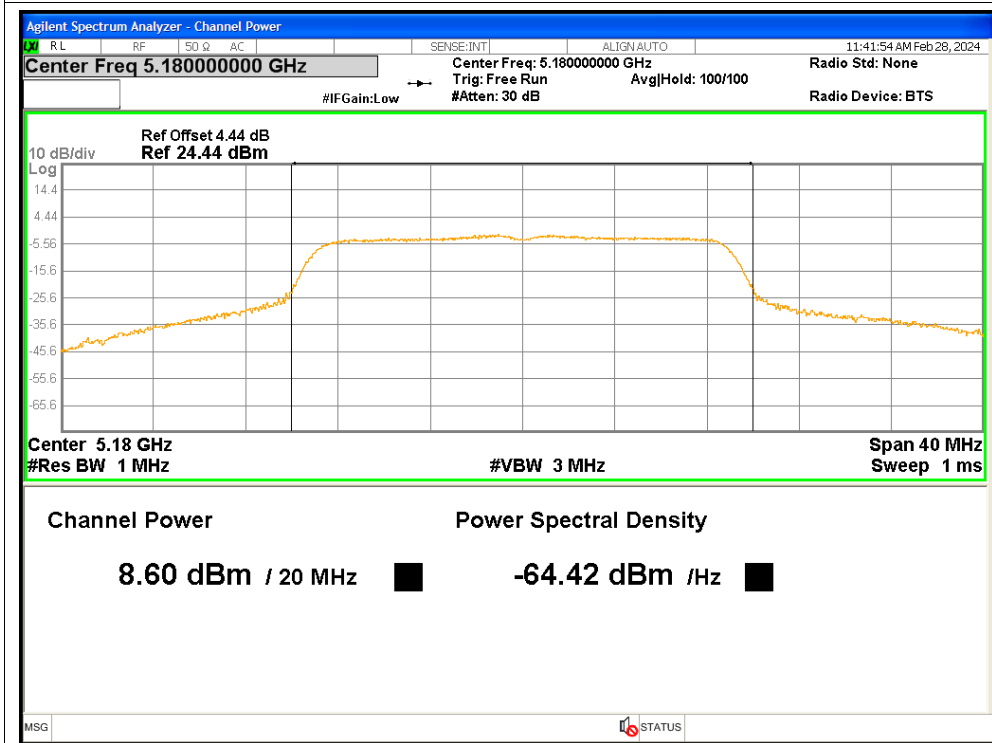
Power NVNT ac20 5180MHz Ant1



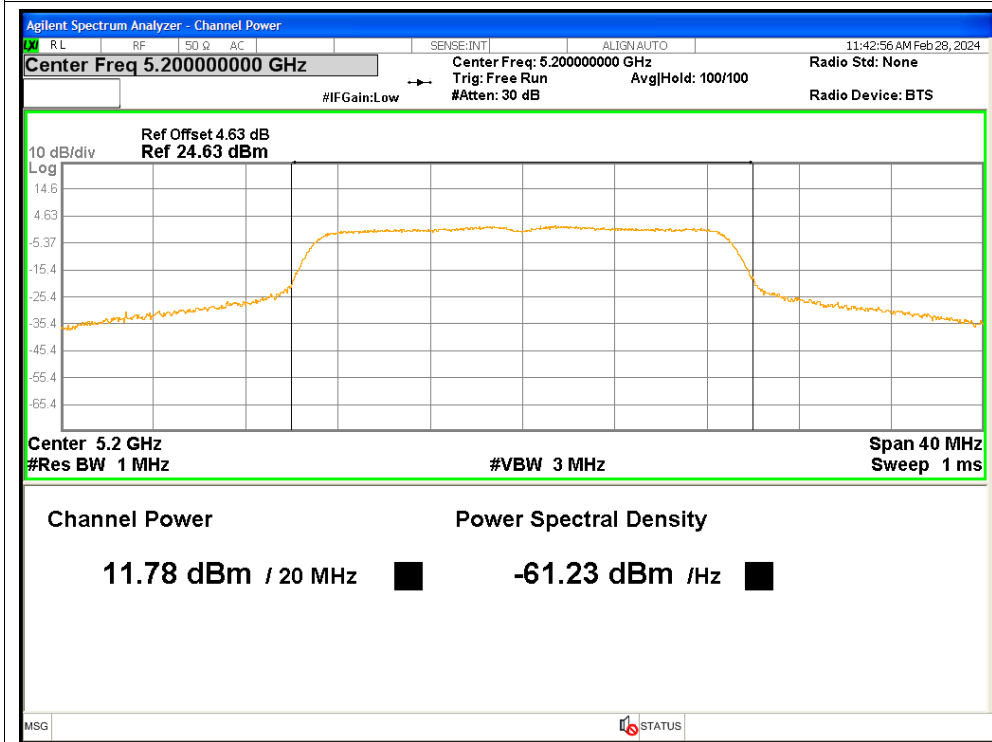
Power NVNT ac20 5180MHz Ant2



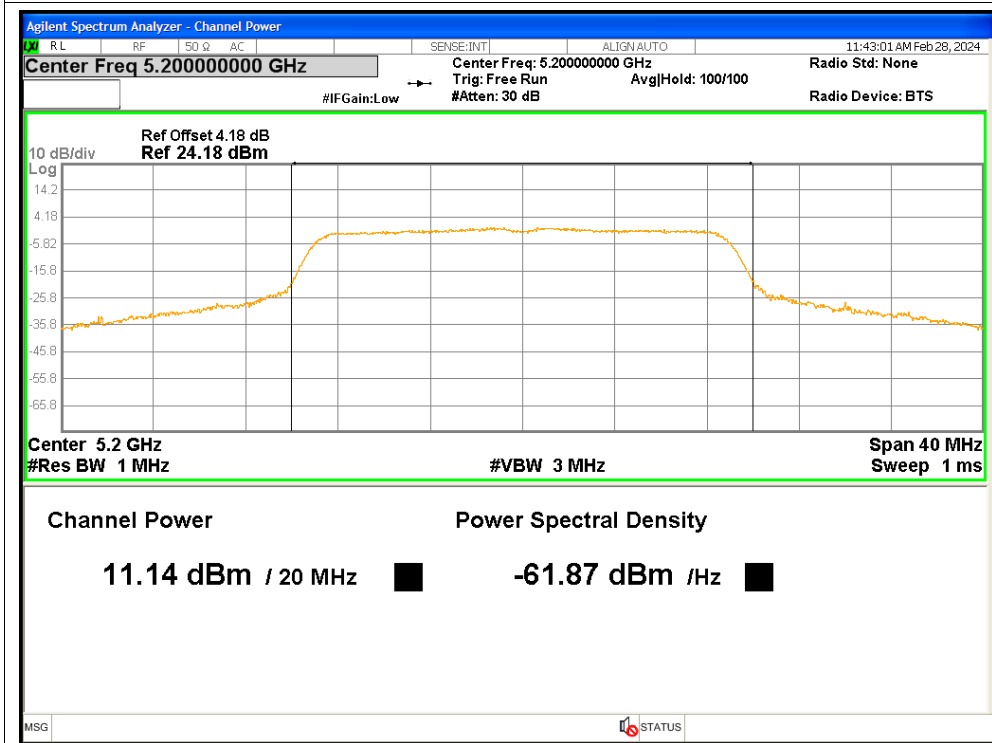
Power NVNT ac20 5180MHz Ant3



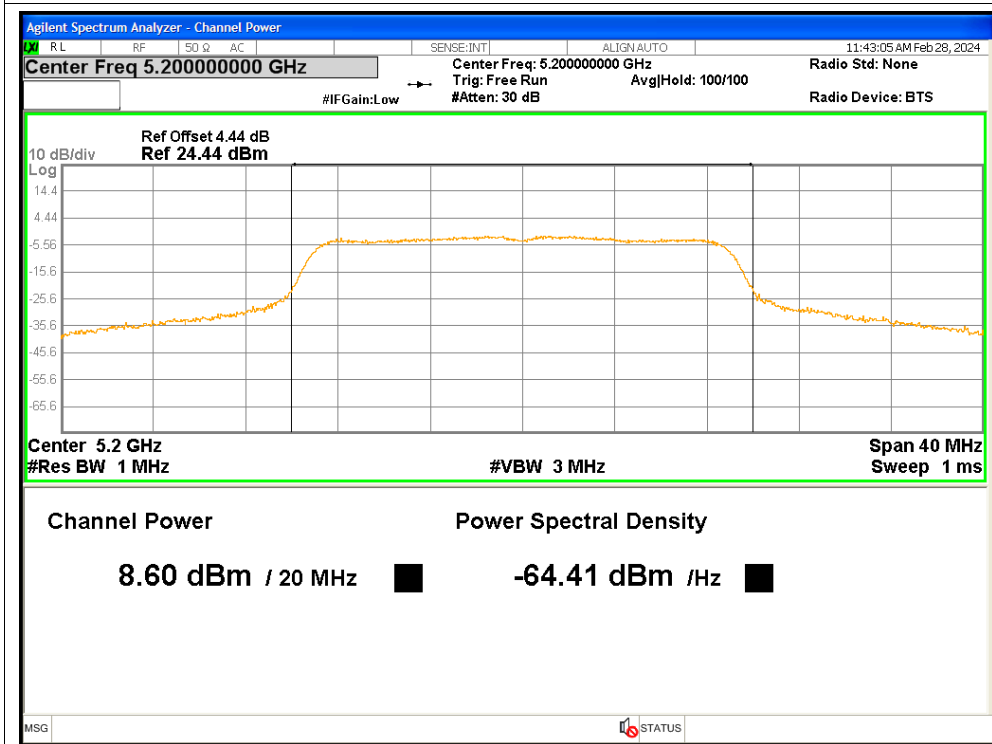
Power NVNT ac20 5200MHz Ant1



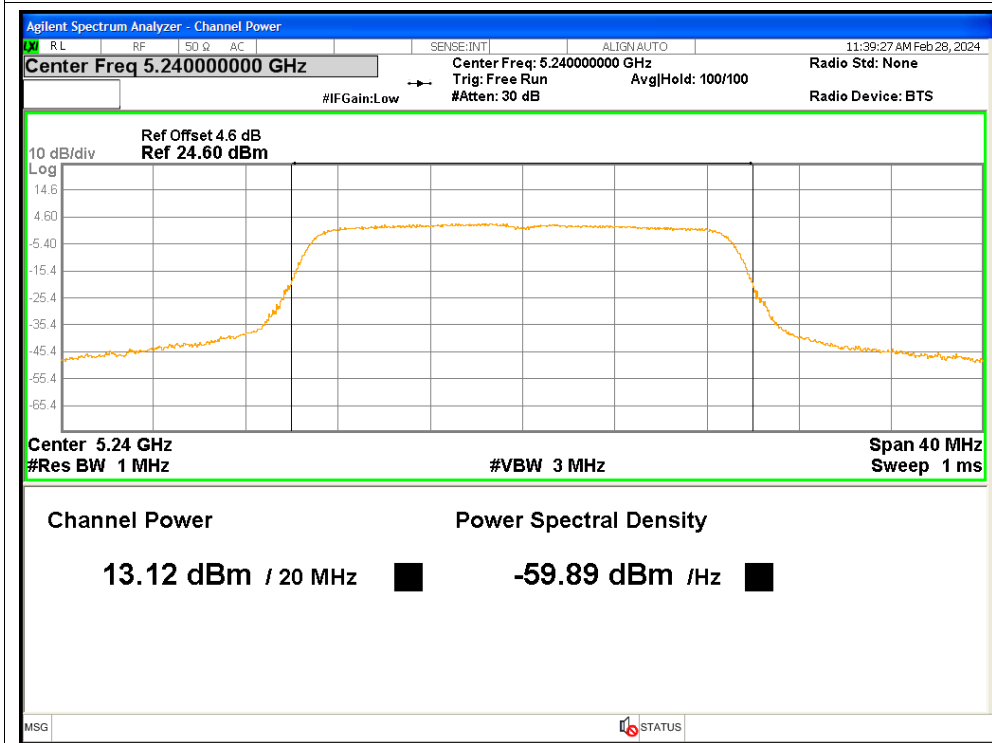
Power NVNT ac20 5200MHz Ant2



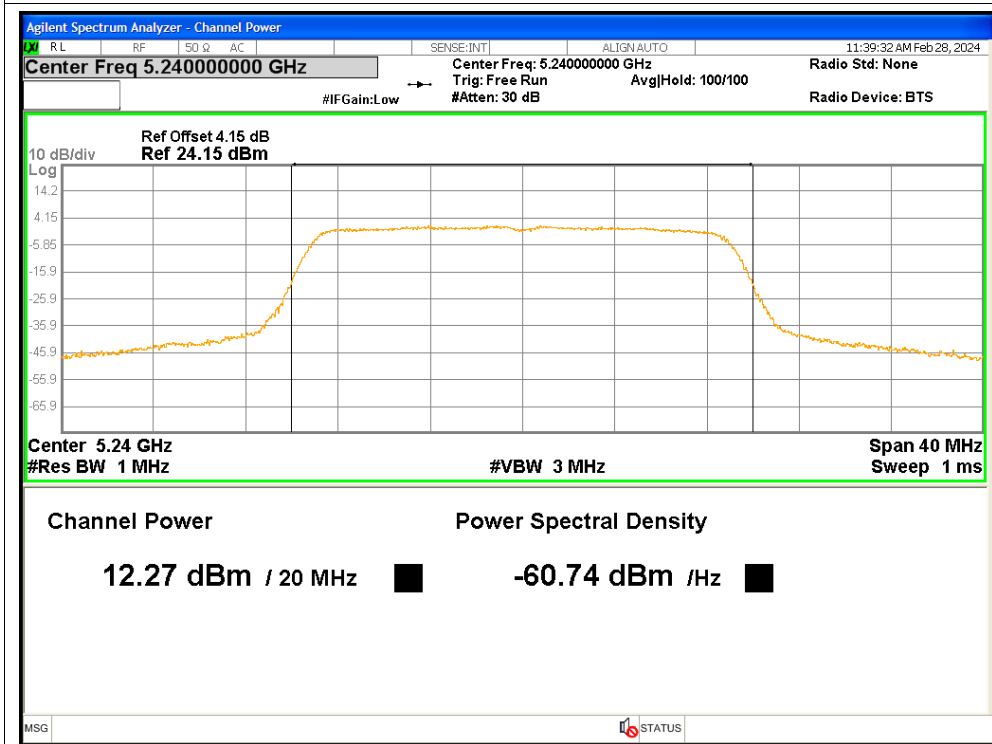
Power NVNT ac20 5200MHz Ant3



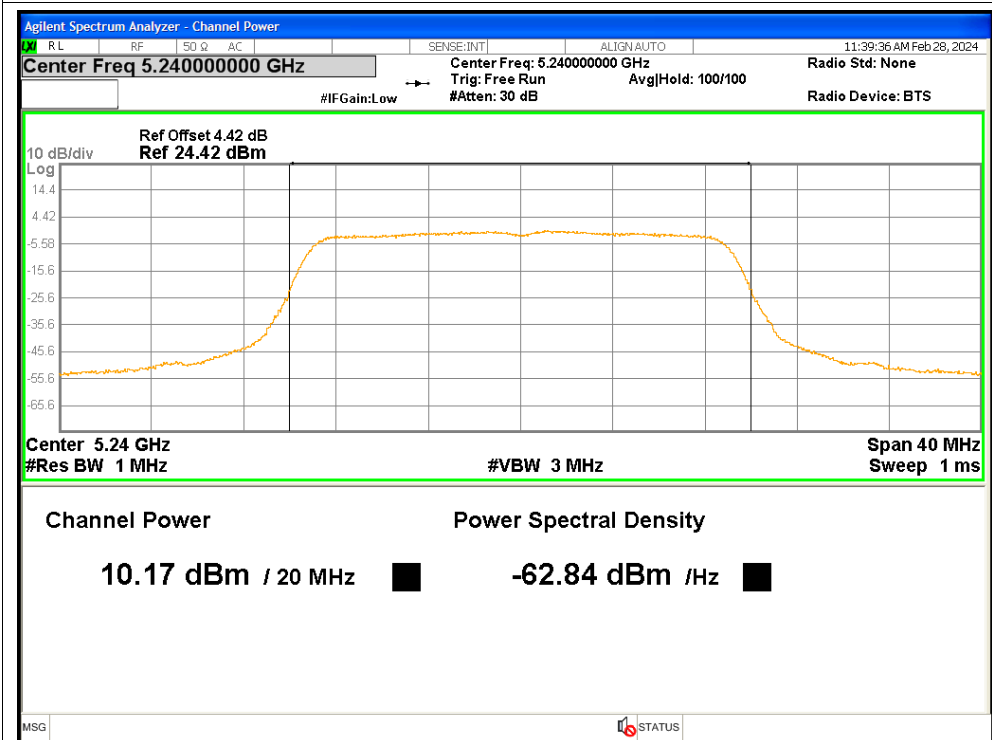
Power NVNT ac20 5240MHz Ant1



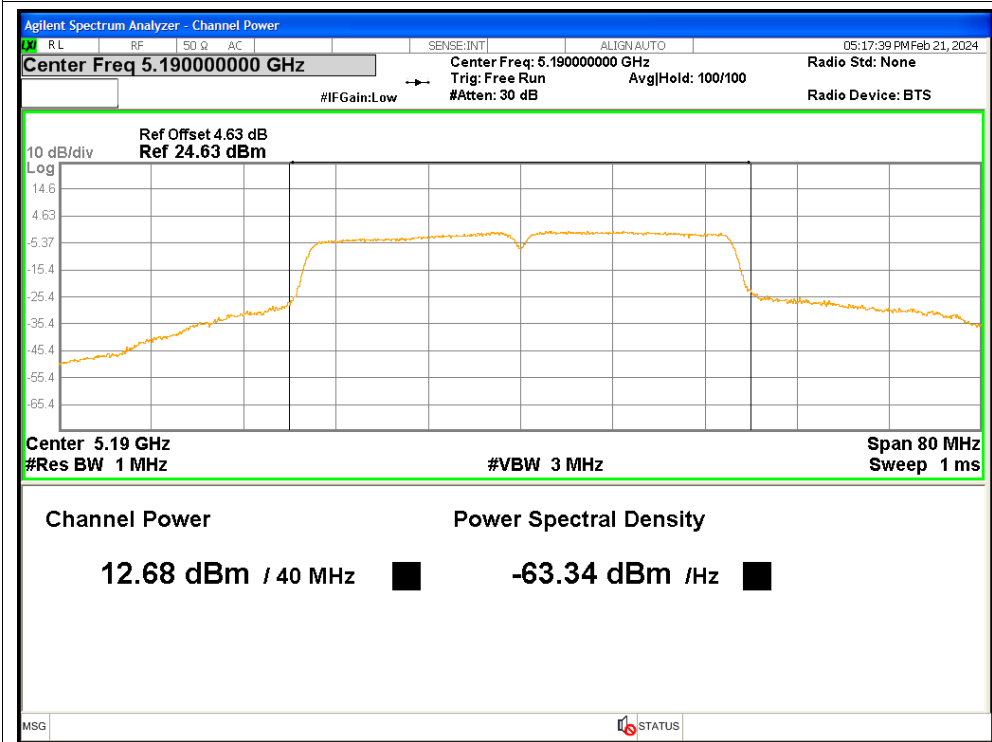
Power NVNT ac20 5240MHz Ant2



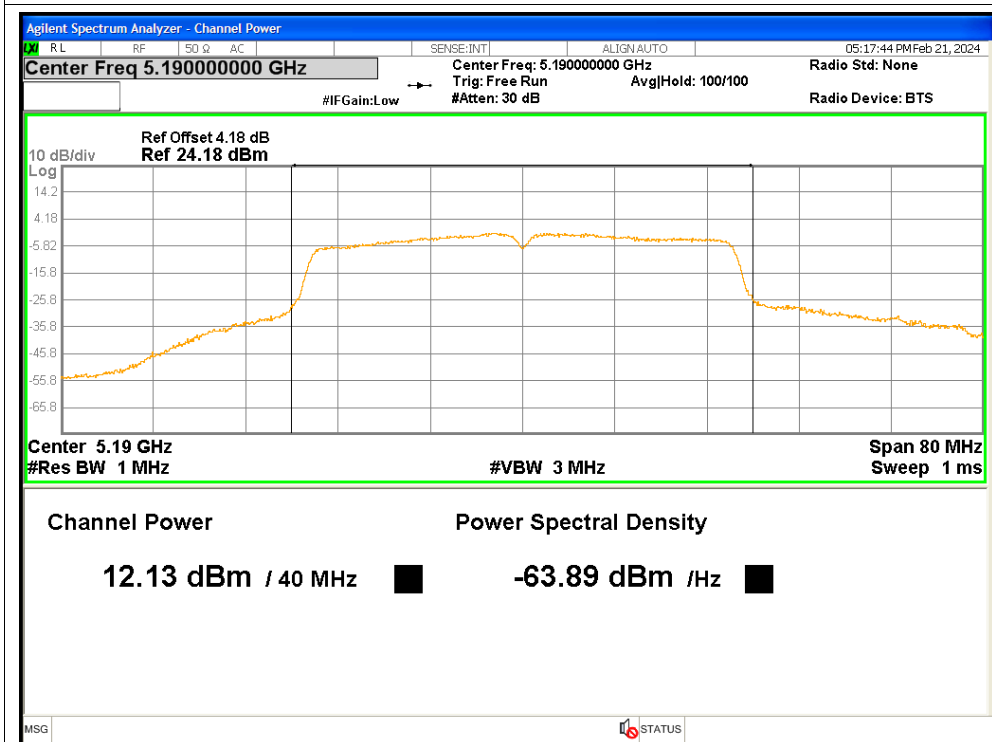
Power NVNT ac20 5240MHz Ant3



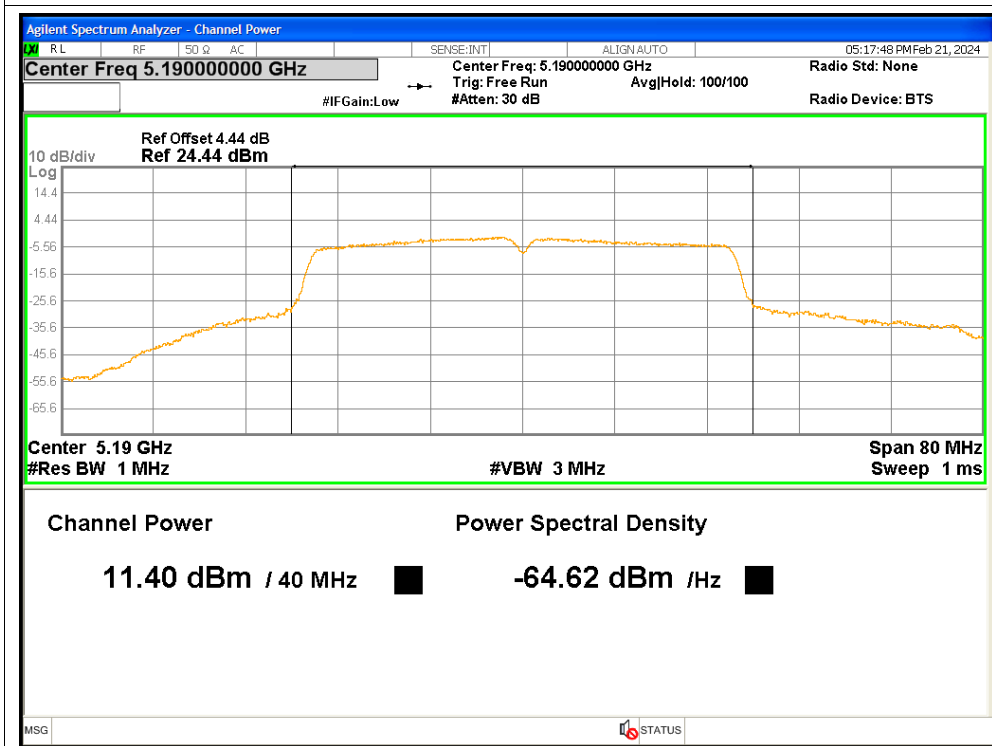
Power NVNT ac40 5190MHz Ant1



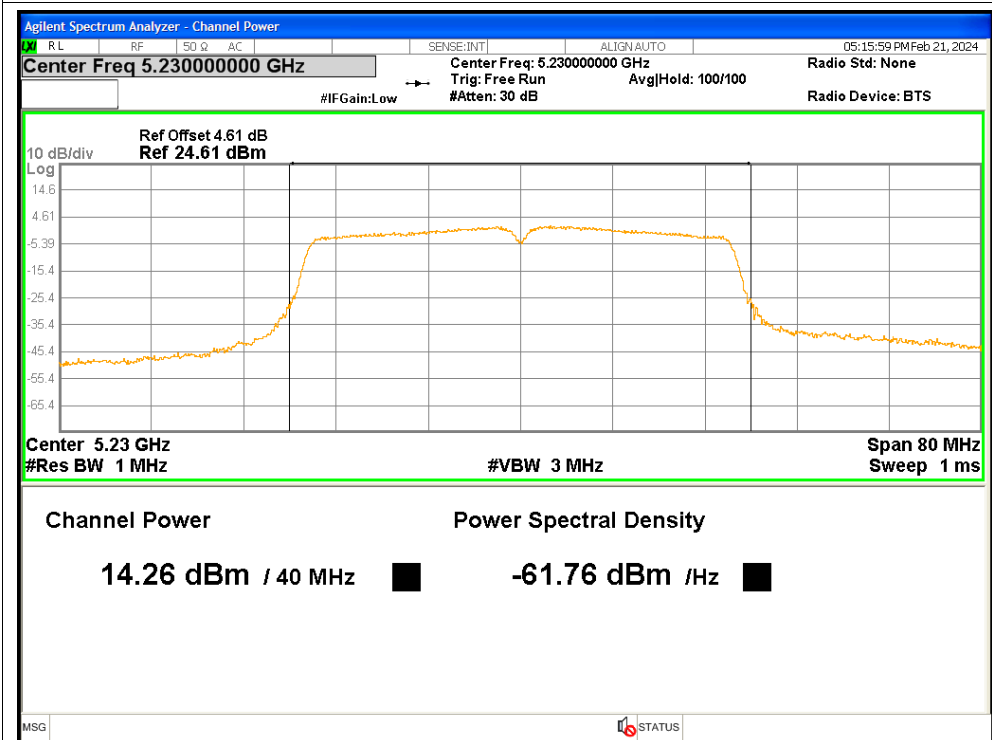
Power NVNT ac40 5190MHz Ant2



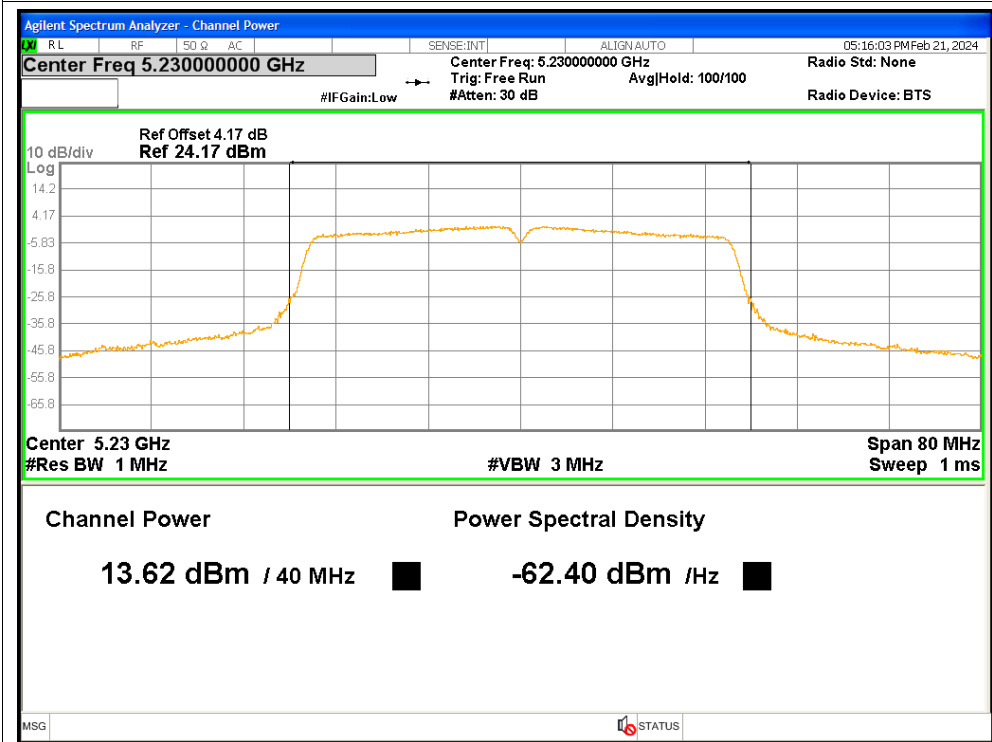
Power NVNT ac40 5190MHz Ant3



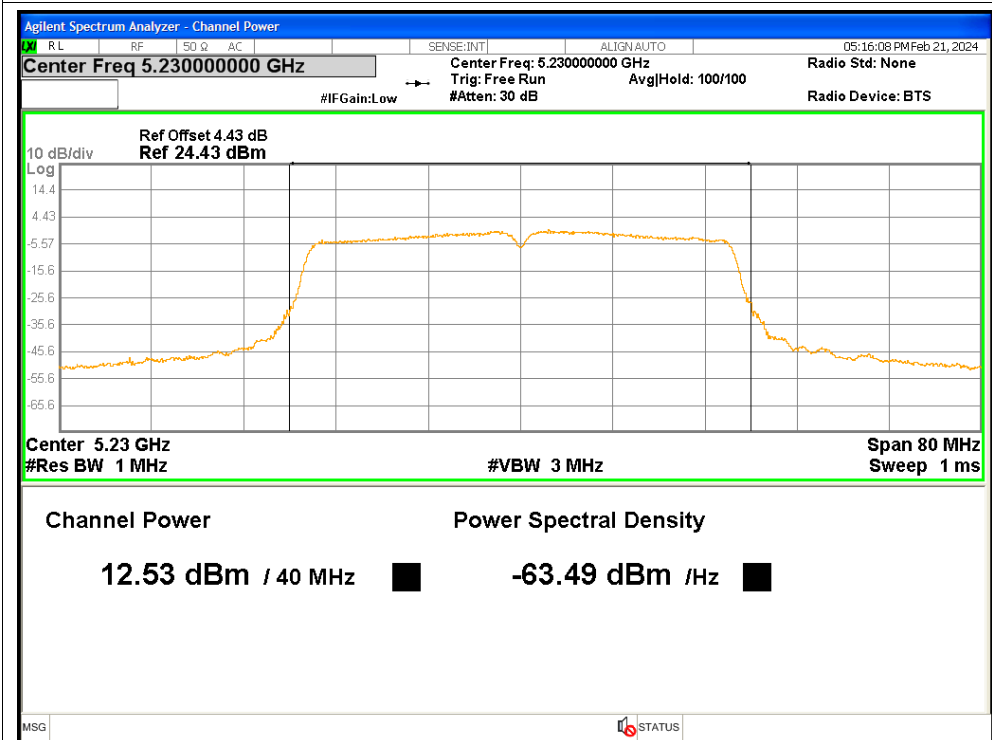
Power NVNT ac40 5230MHz Ant1



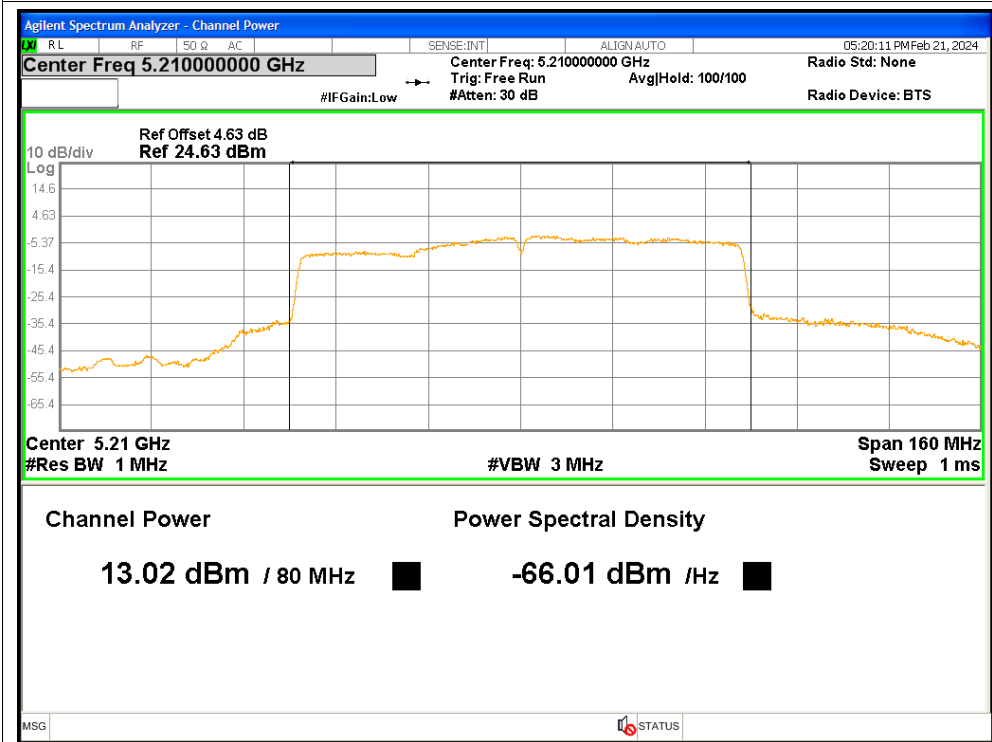
Power NVNT ac40 5230MHz Ant2



### Power NVNT ac40 5230MHz Ant3

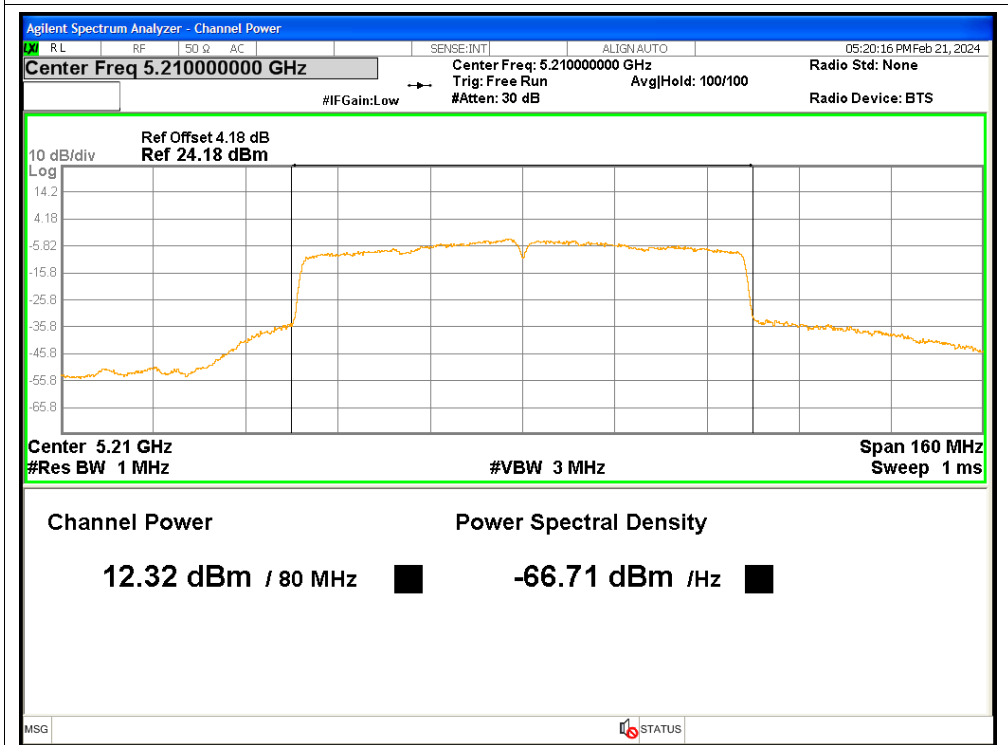


### Power NVNT ac80 5210MHz Ant1

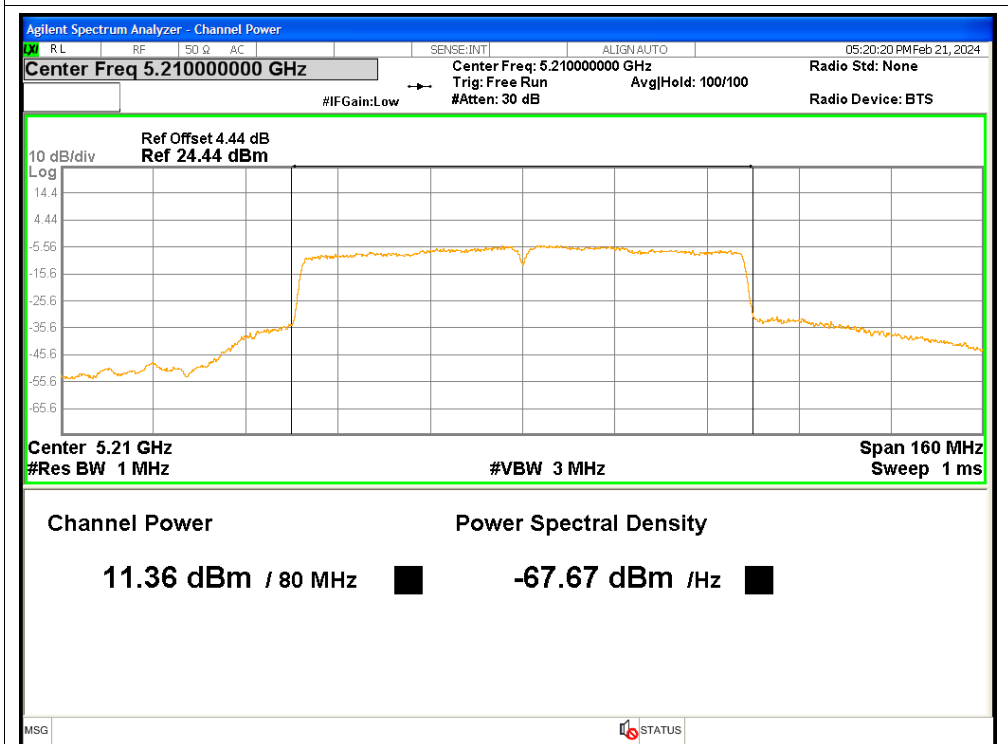




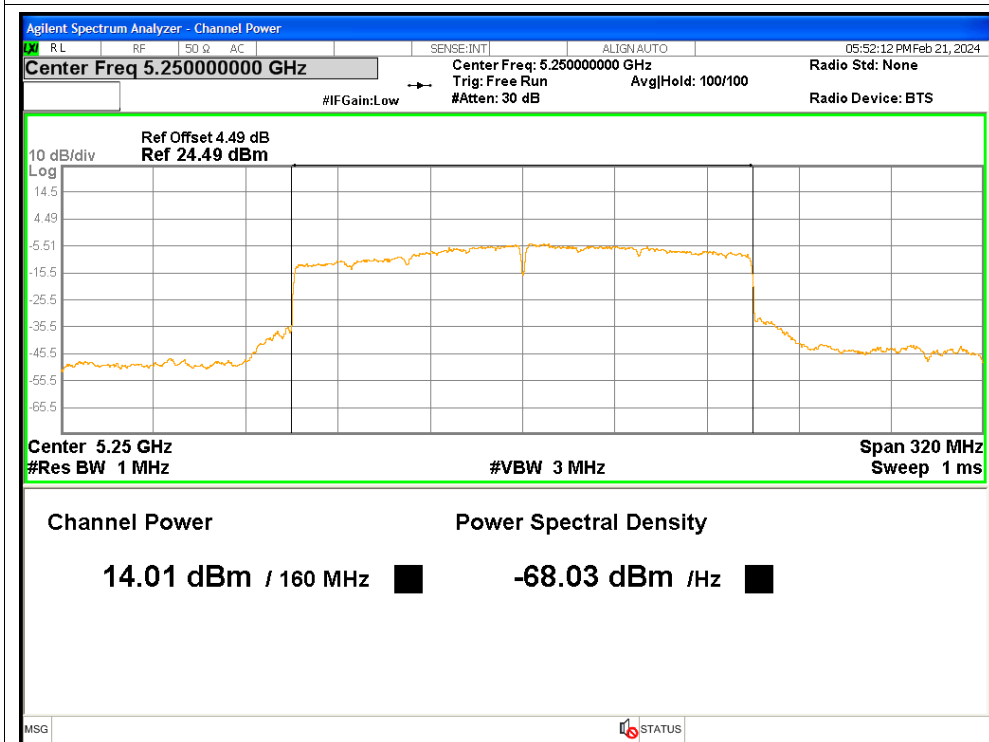
Power NVNT ac80 5210MHz Ant2



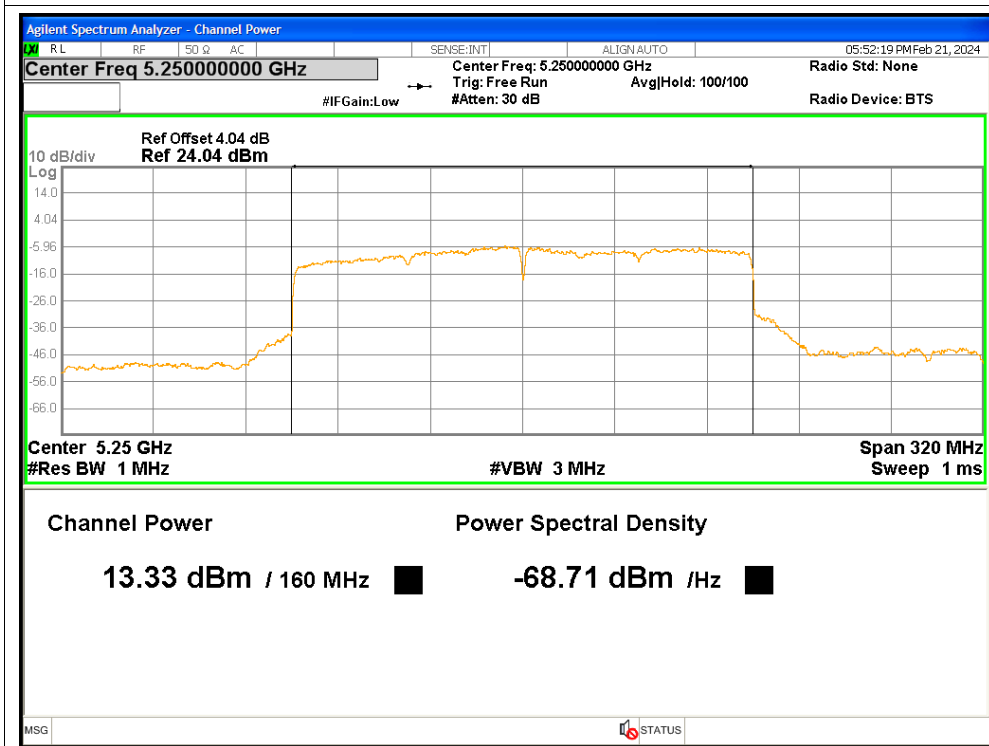
Power NVNT ac80 5210MHz Ant3



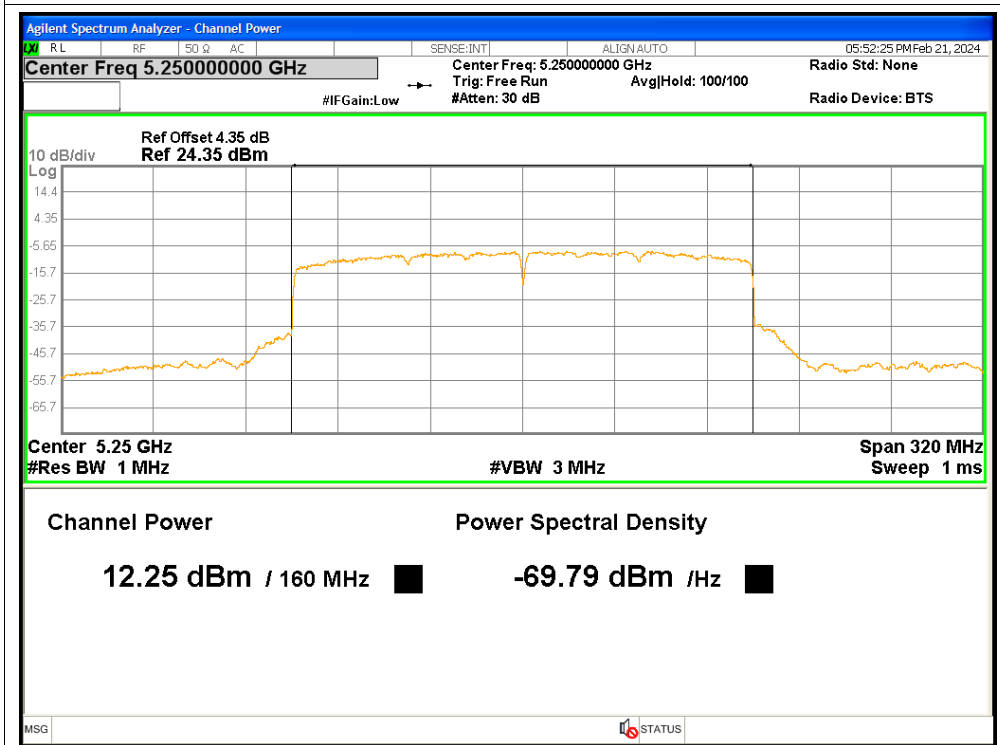
### Power NVNT ax160 5250MHz Ant1



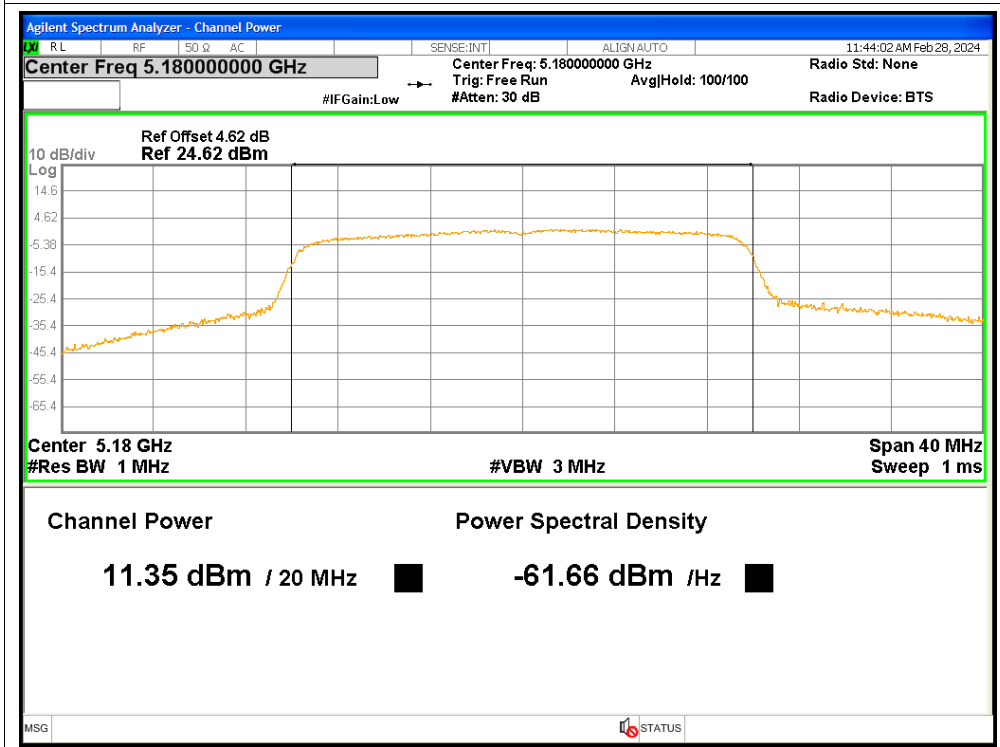
### Power NVNT ax160 5250MHz Ant2



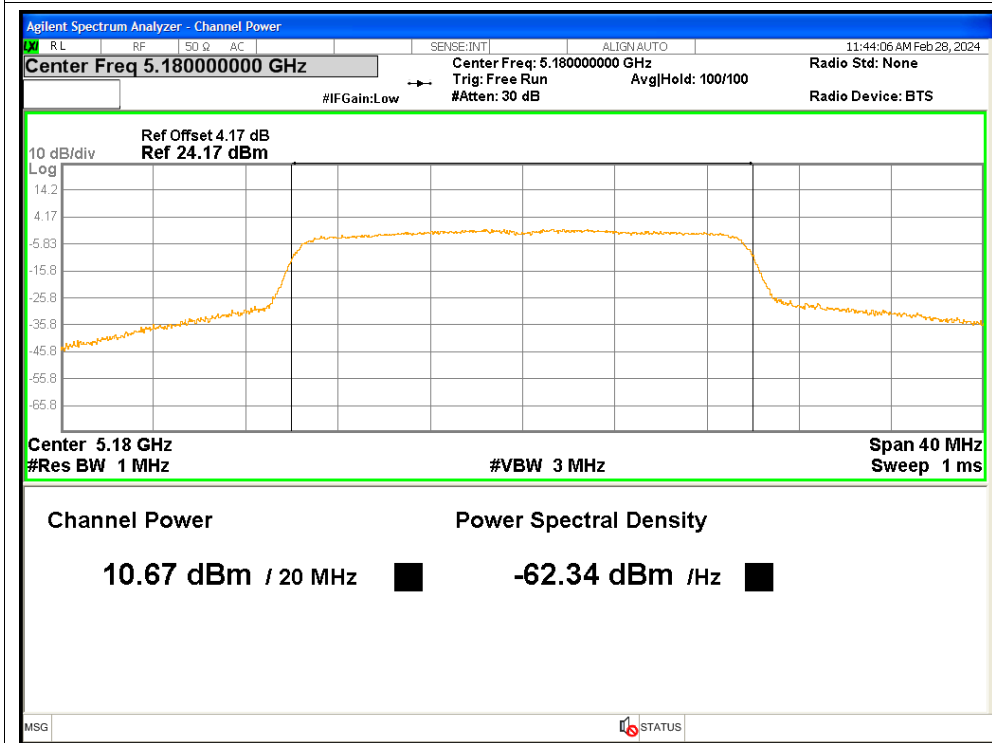
### Power NVNT ax160 5250MHz Ant3



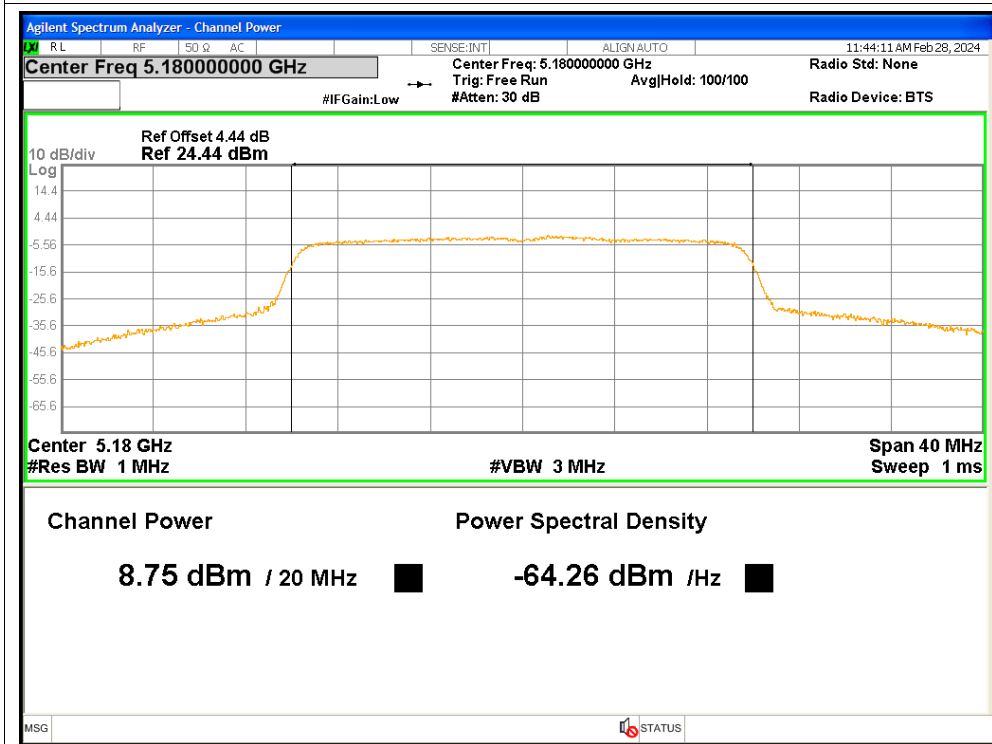
### Power NVNT ax20 5180MHz Ant1



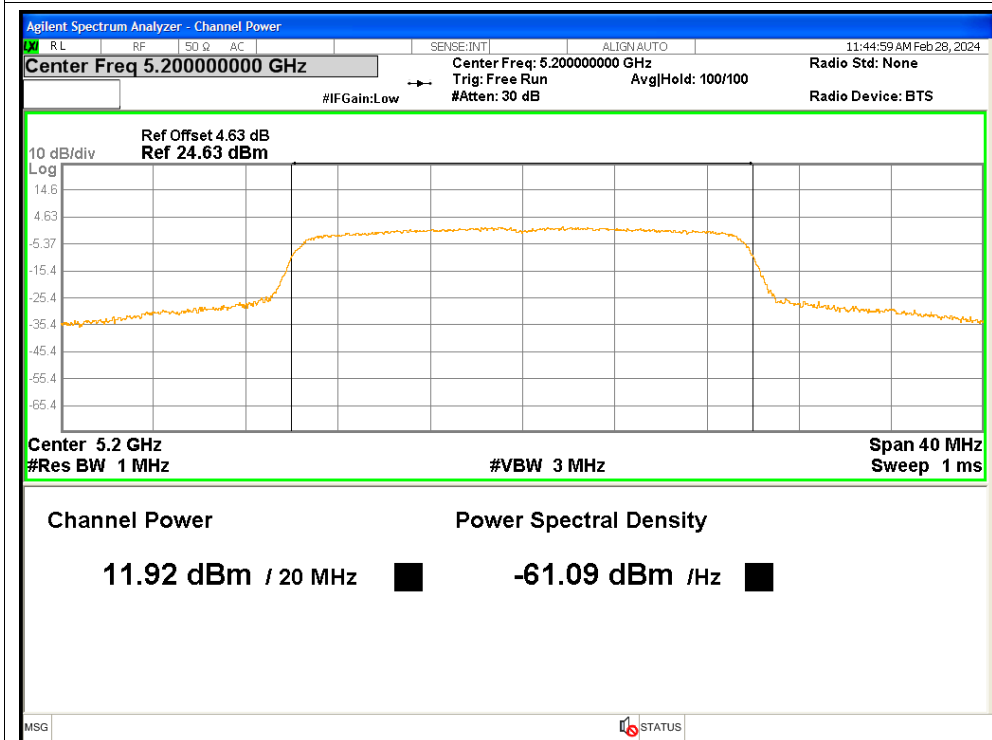
Power NVNT ax20 5180MHz Ant2



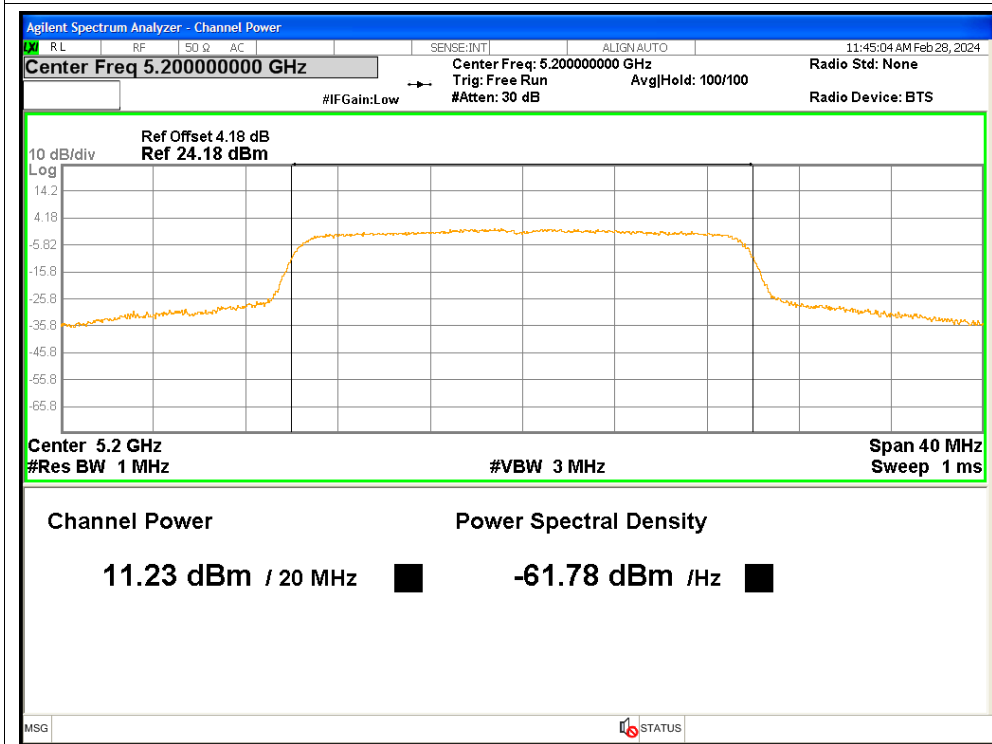
Power NVNT ax20 5180MHz Ant3



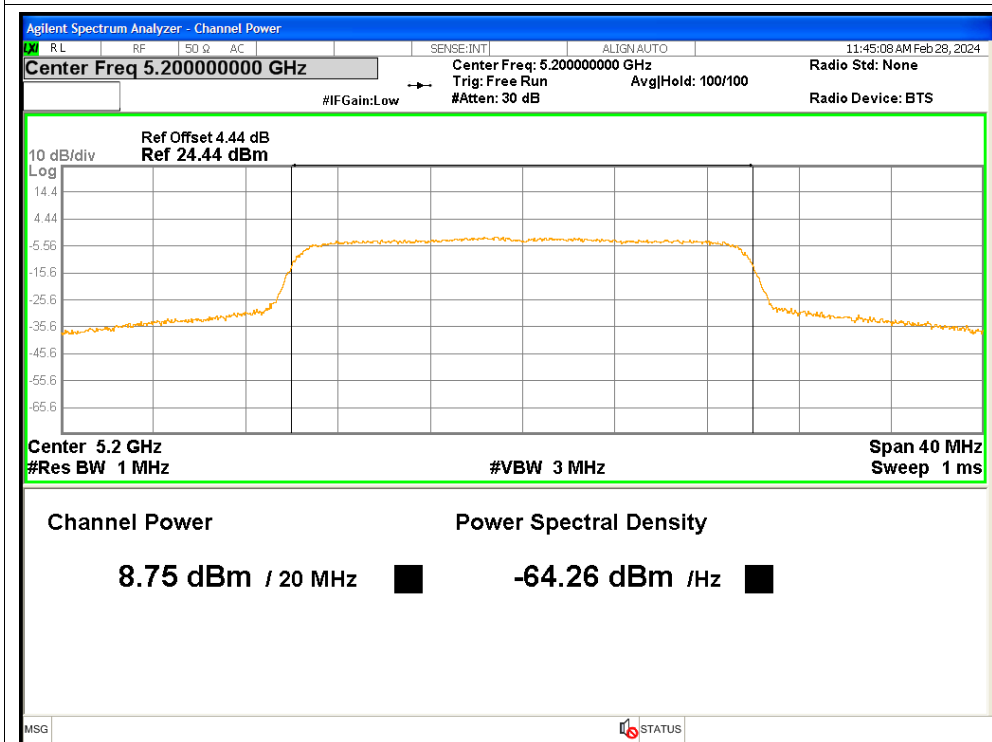
Power NVNT ax20 5200MHz Ant1



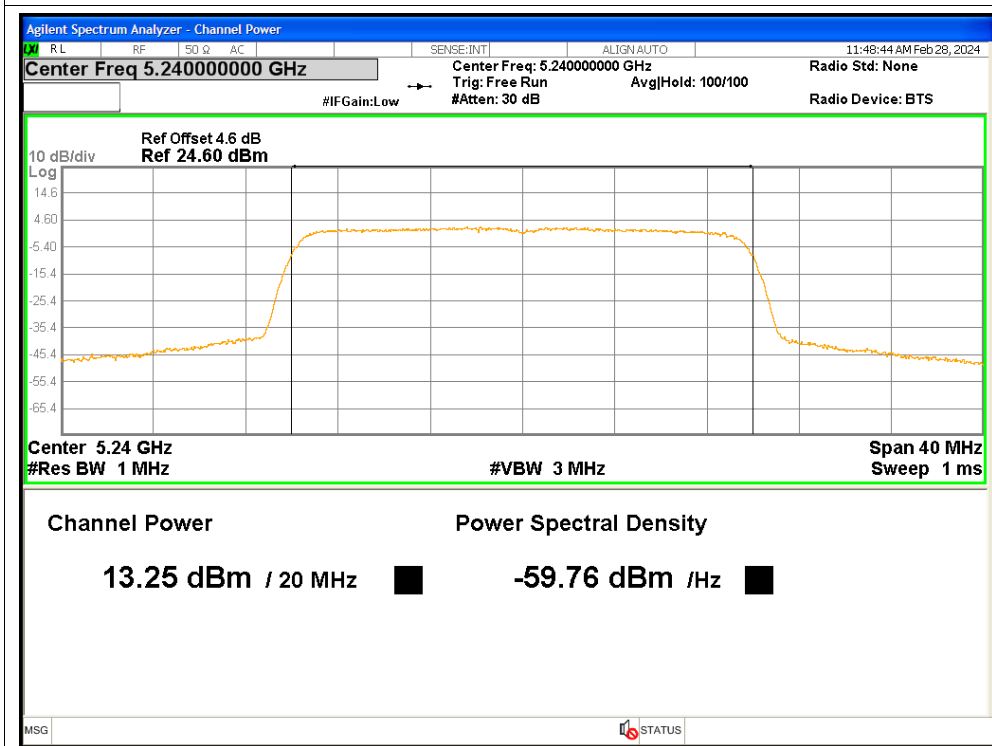
Power NVNT ax20 5200MHz Ant2



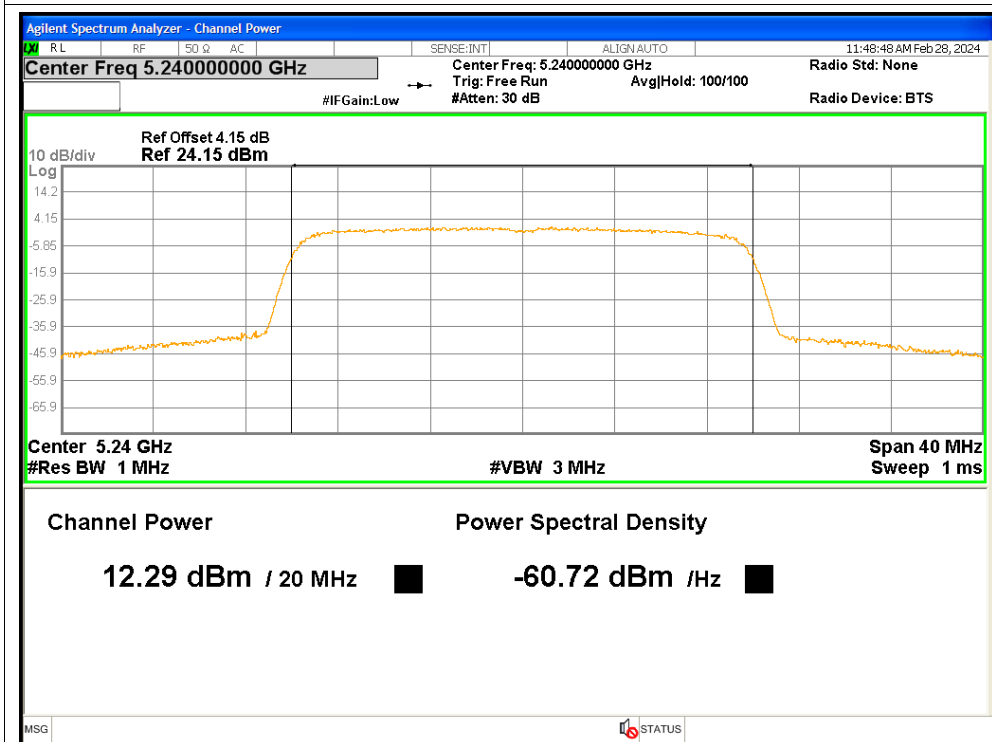
Power NVNT ax20 5200MHz Ant3



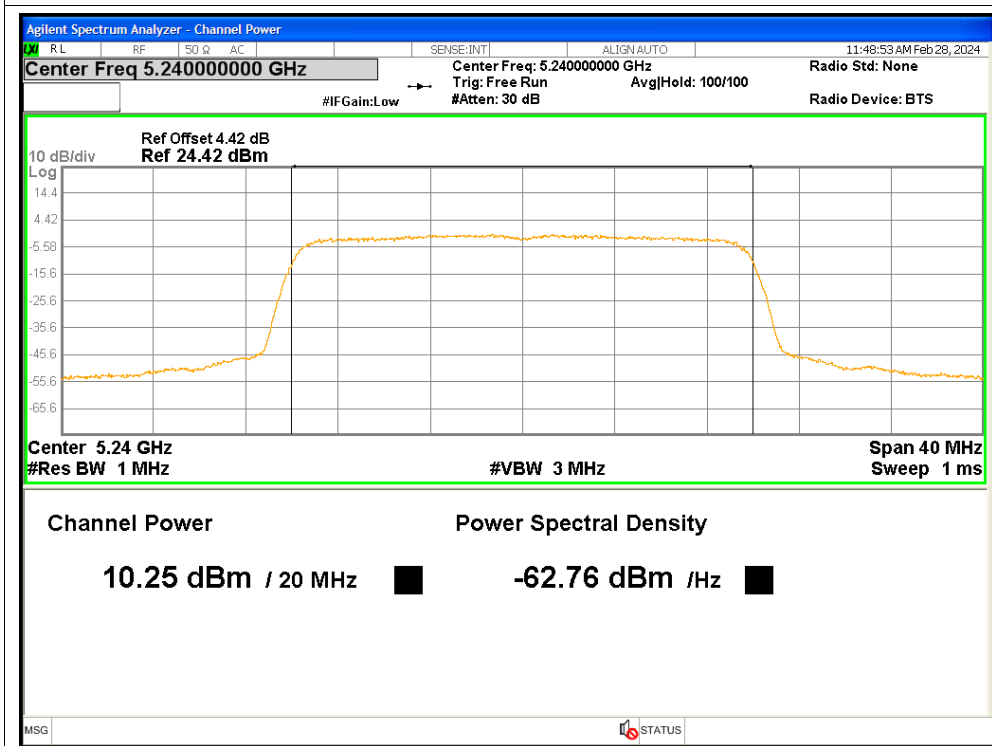
Power NVNT ax20 5240MHz Ant1



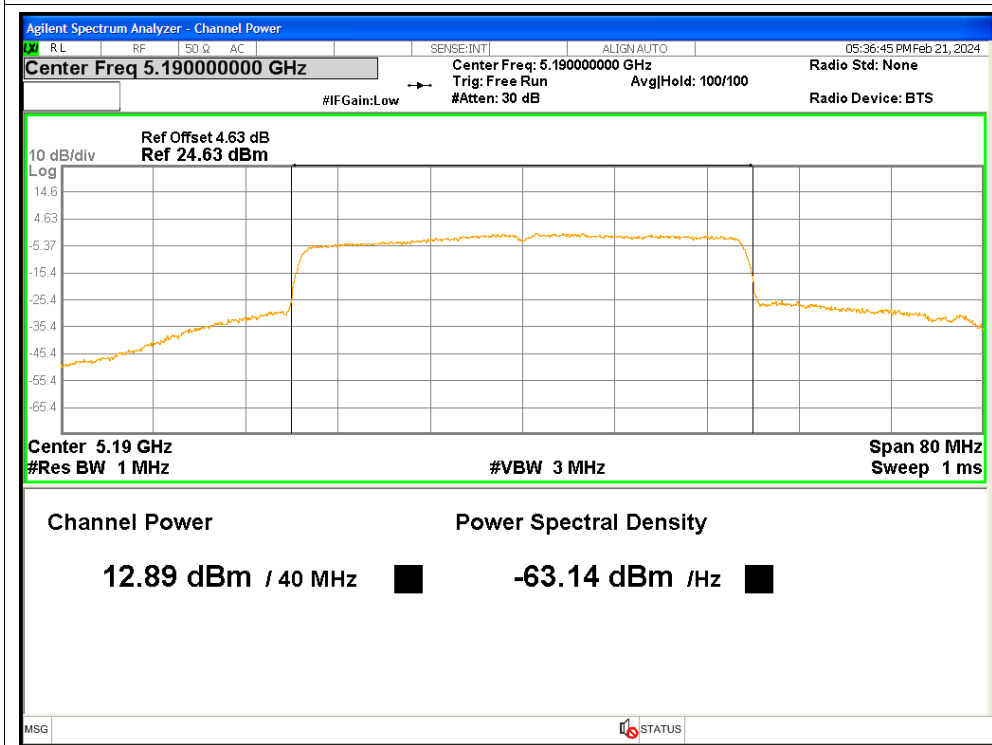
Power NVNT ax20 5240MHz Ant2



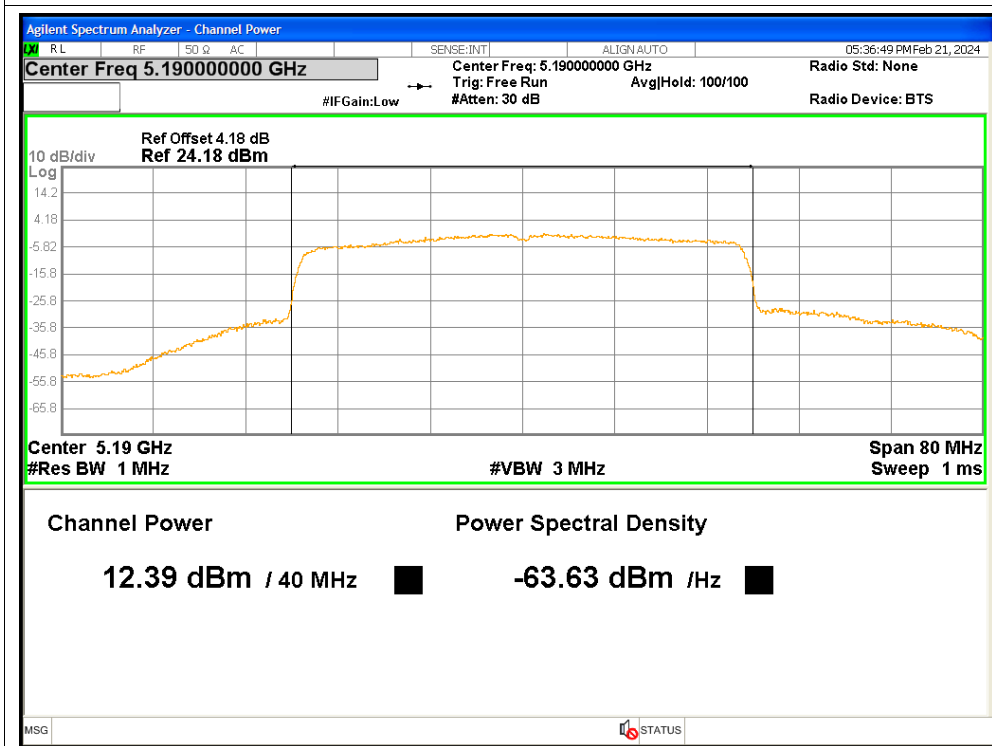
Power NVNT ax20 5240MHz Ant3



Power NVNT ax40 5190MHz Ant1

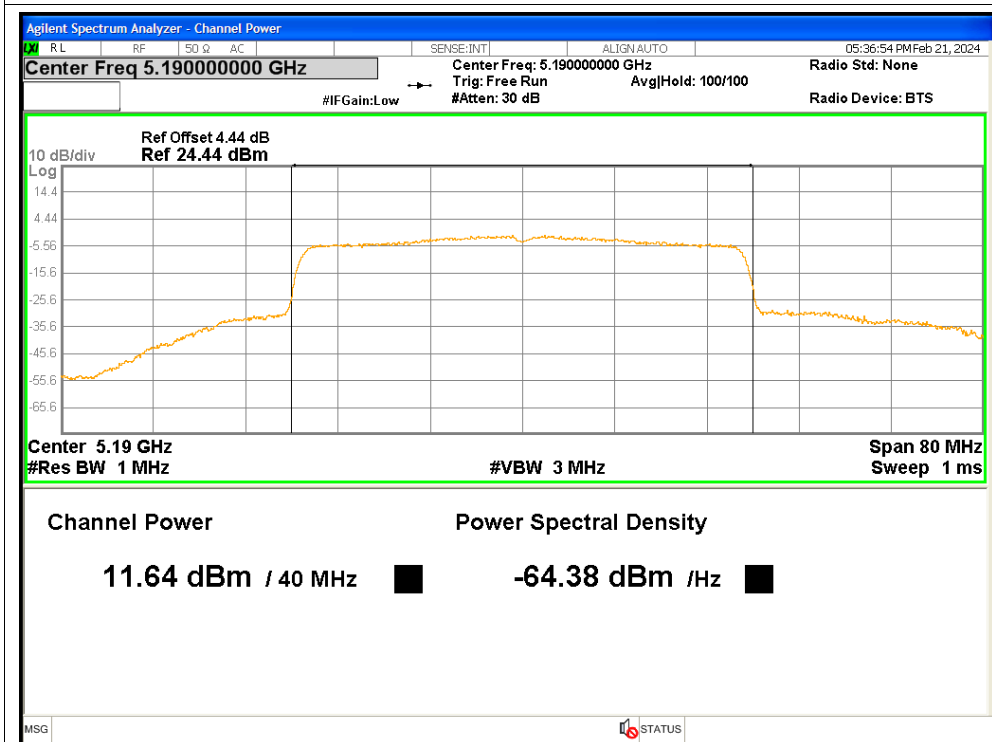


Power NVNT ax40 5190MHz Ant2

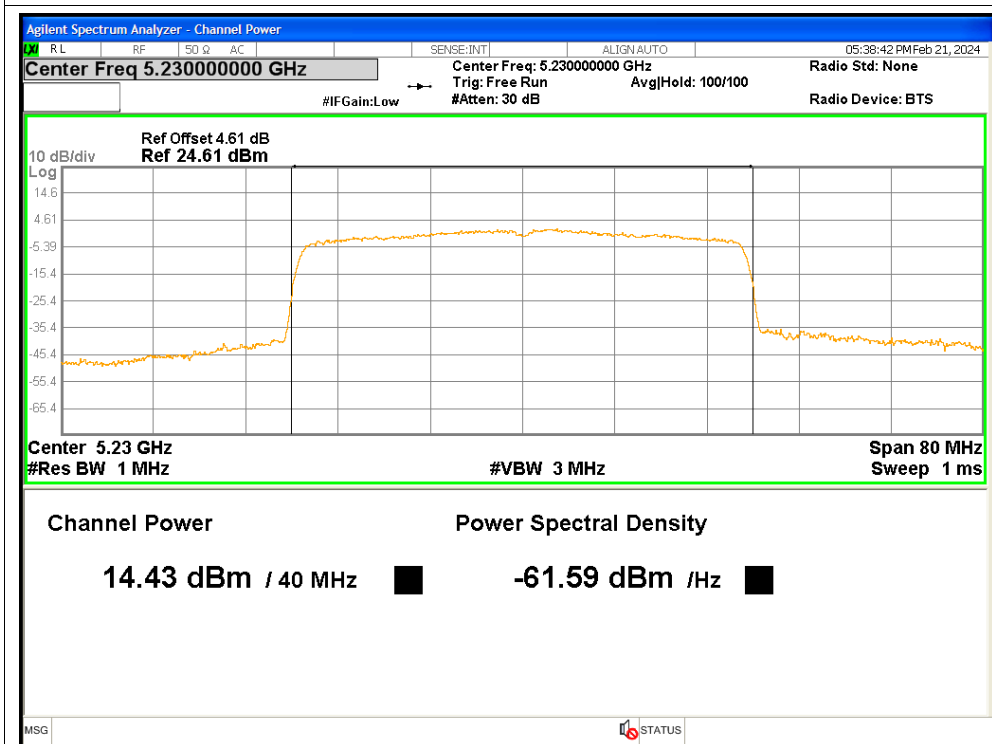




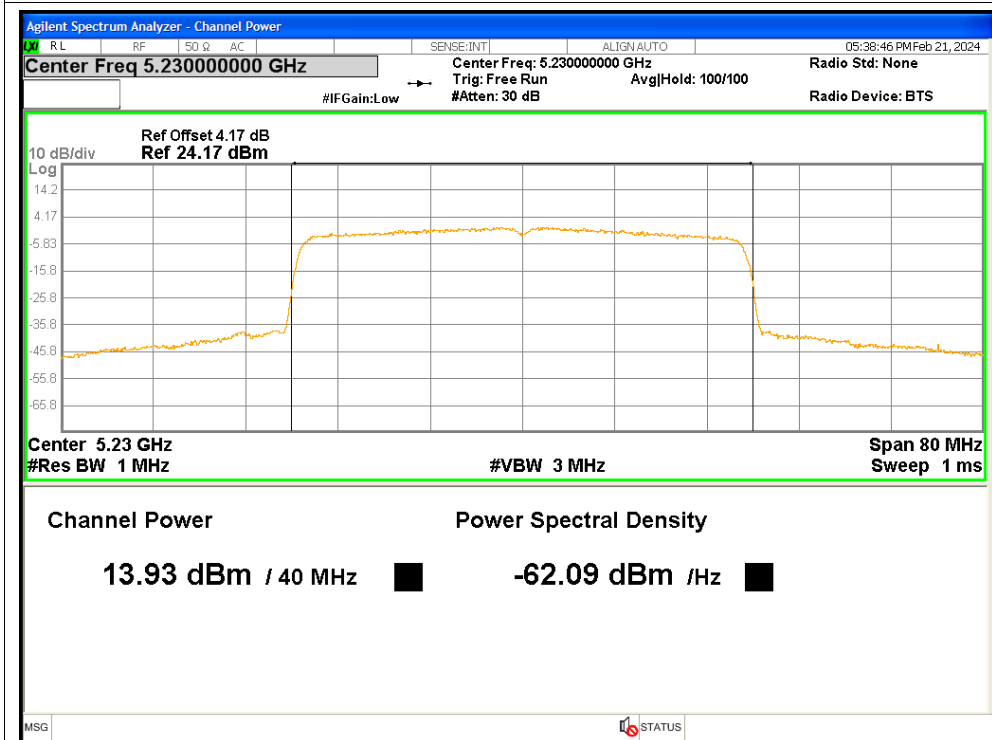
### Power NVNT ax40 5190MHz Ant3



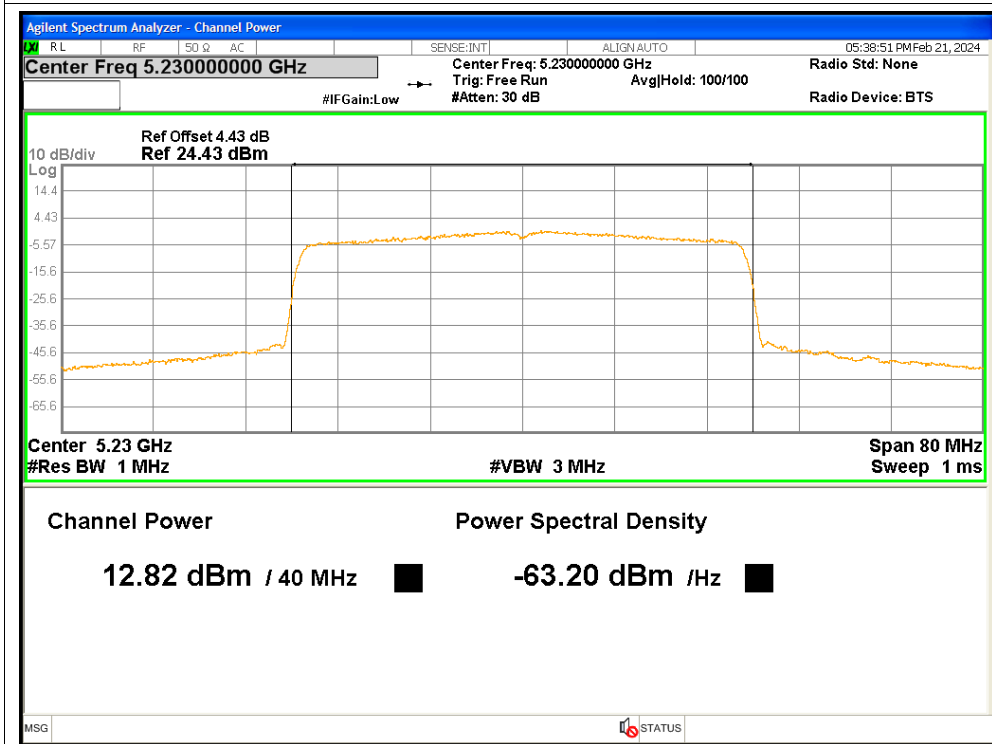
### Power NVNT ax40 5230MHz Ant1



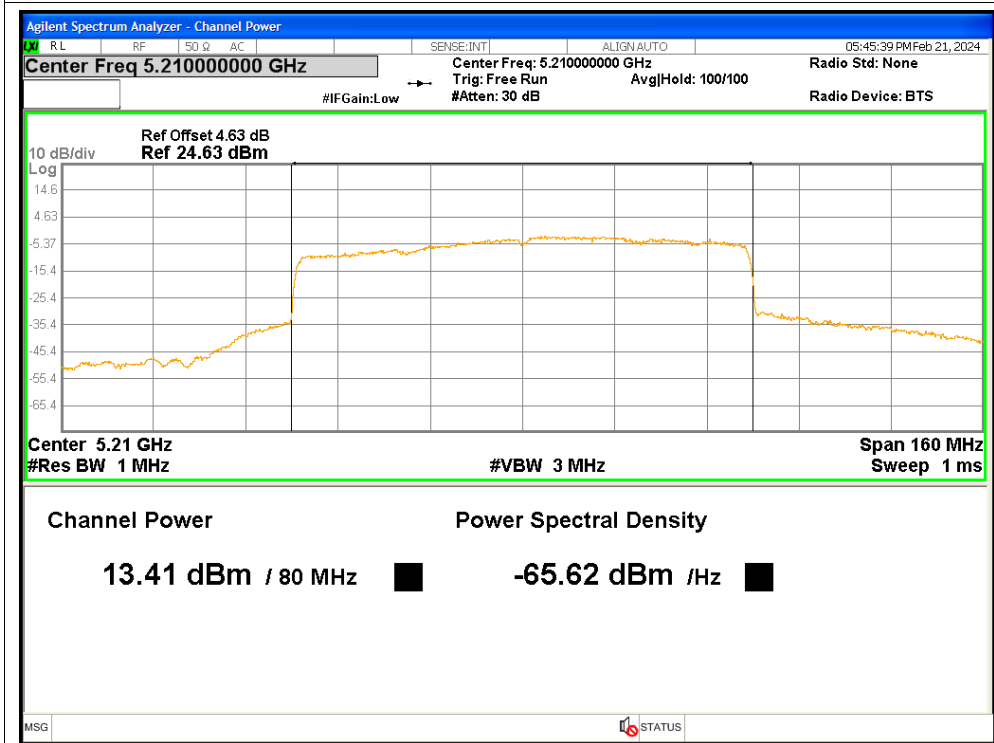
Power NVNT ax40 5230MHz Ant2



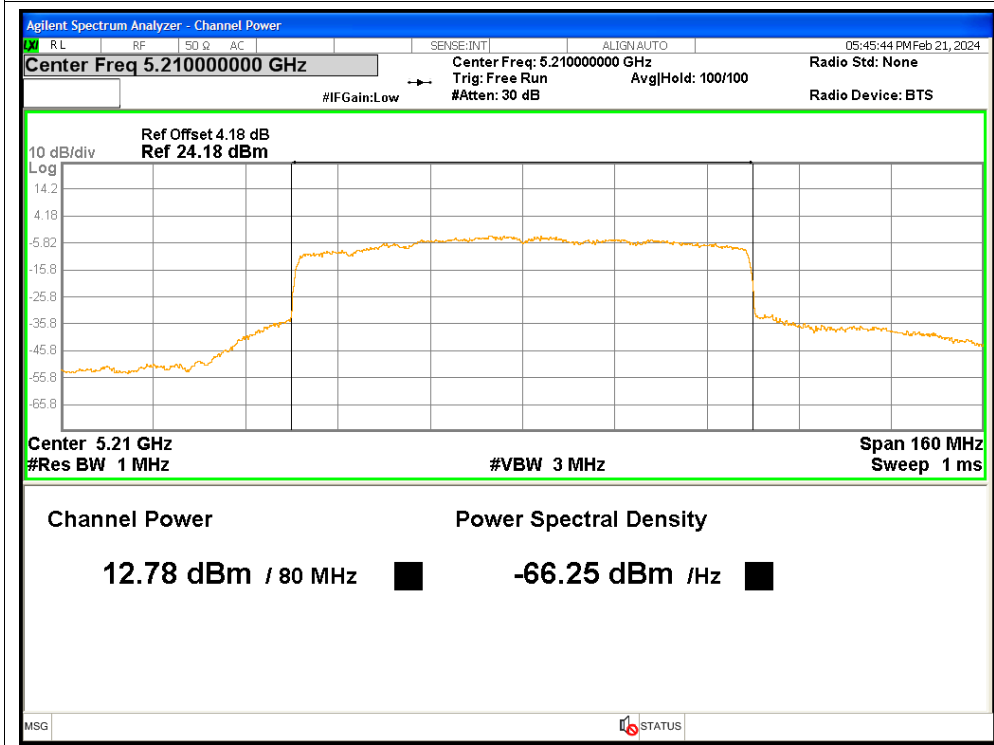
Power NVNT ax40 5230MHz Ant3



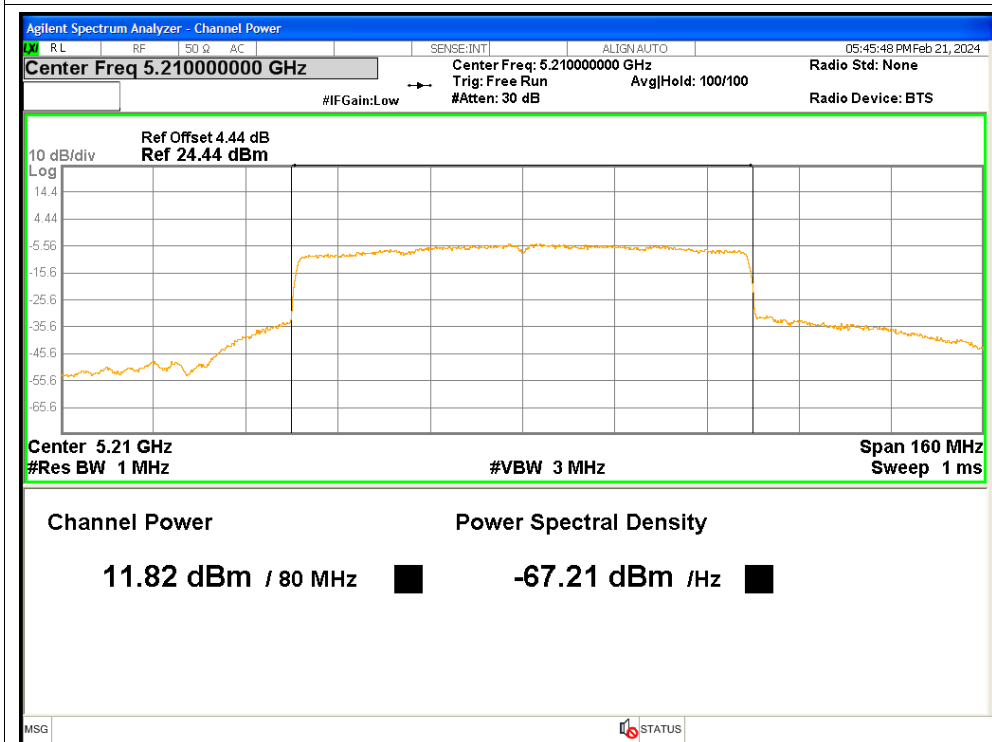
Power NVNT ax80 5210MHz Ant1



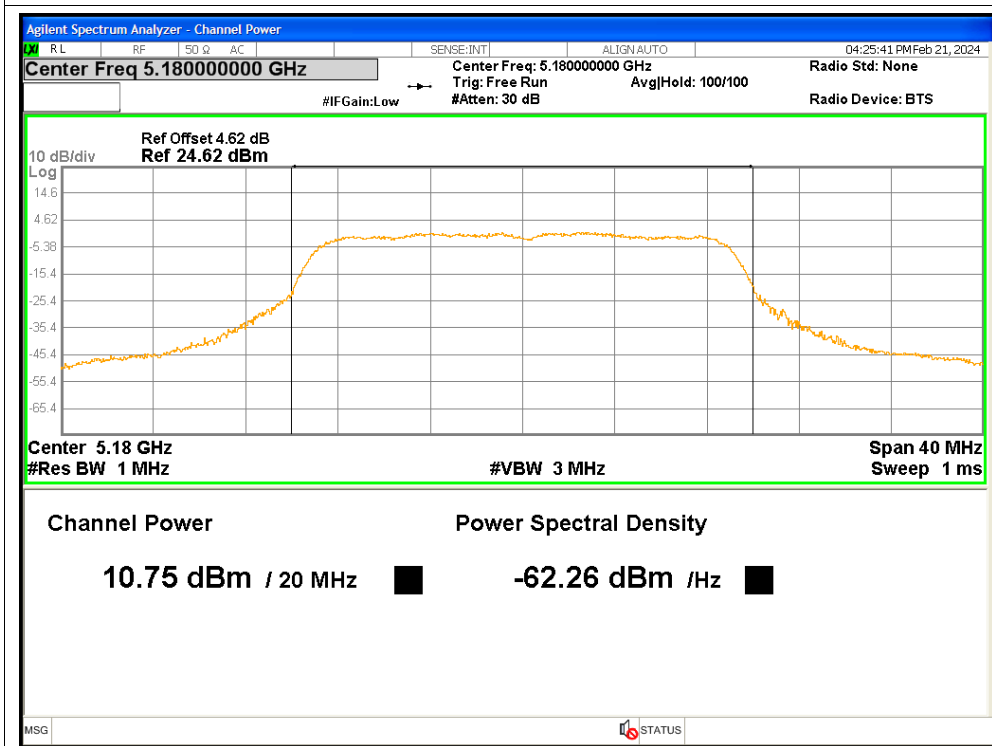
Power NVNT ax80 5210MHz Ant2



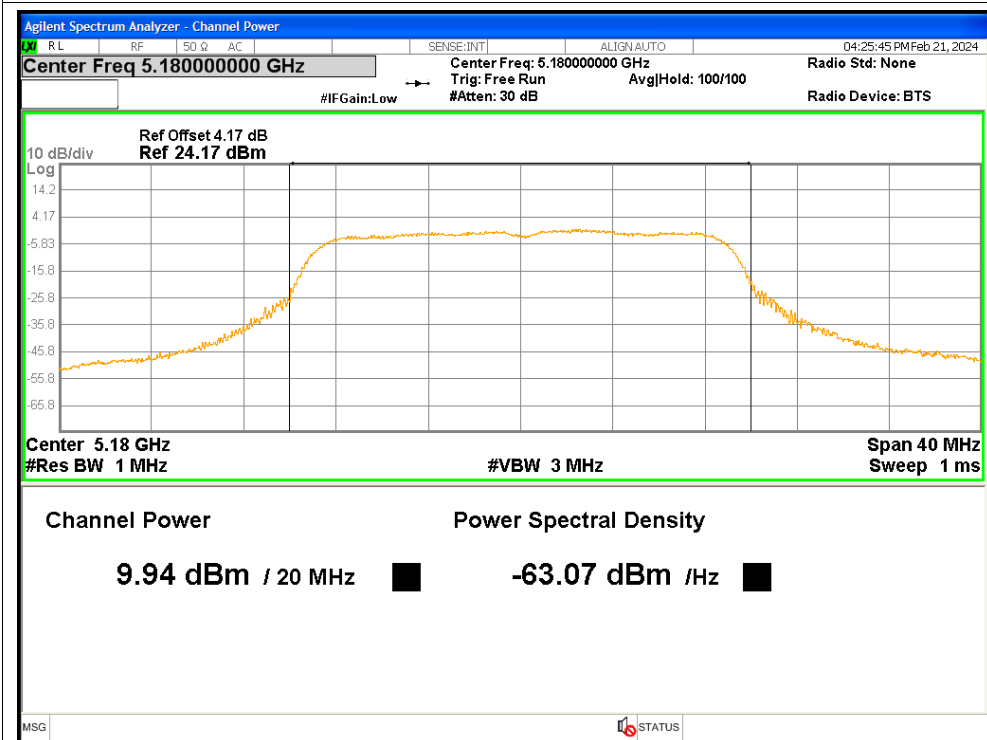
Power NVNT ax80 5210MHz Ant3



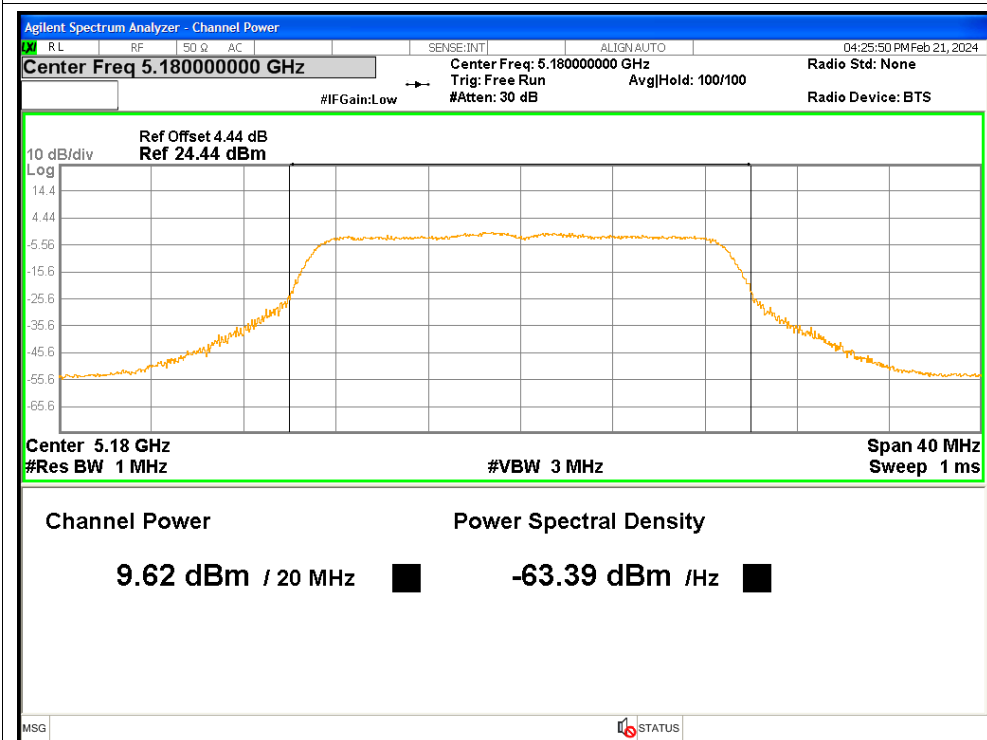
Power NVNT n20 5180MHz Ant1



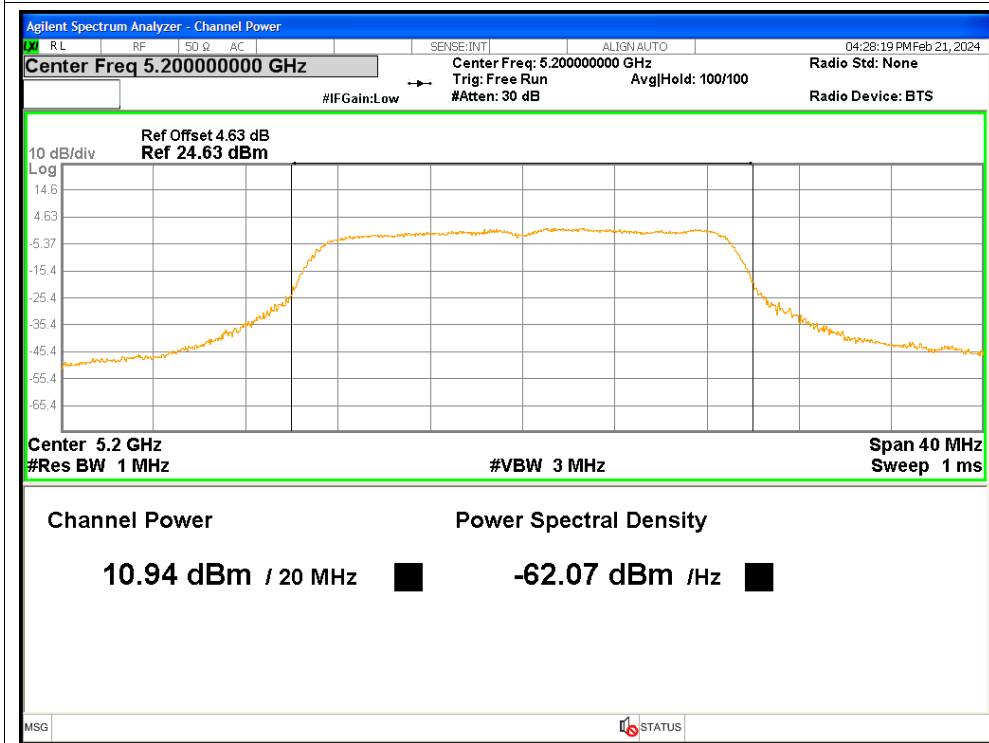
### Power NVNT n20 5180MHz Ant2



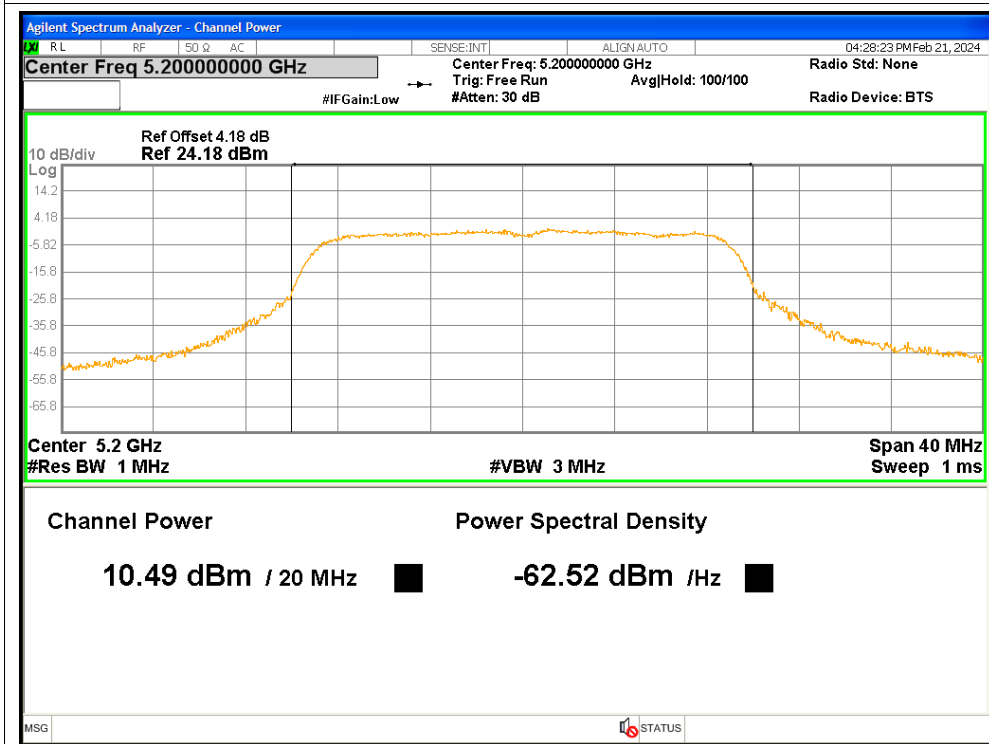
### Power NVNT n20 5180MHz Ant3



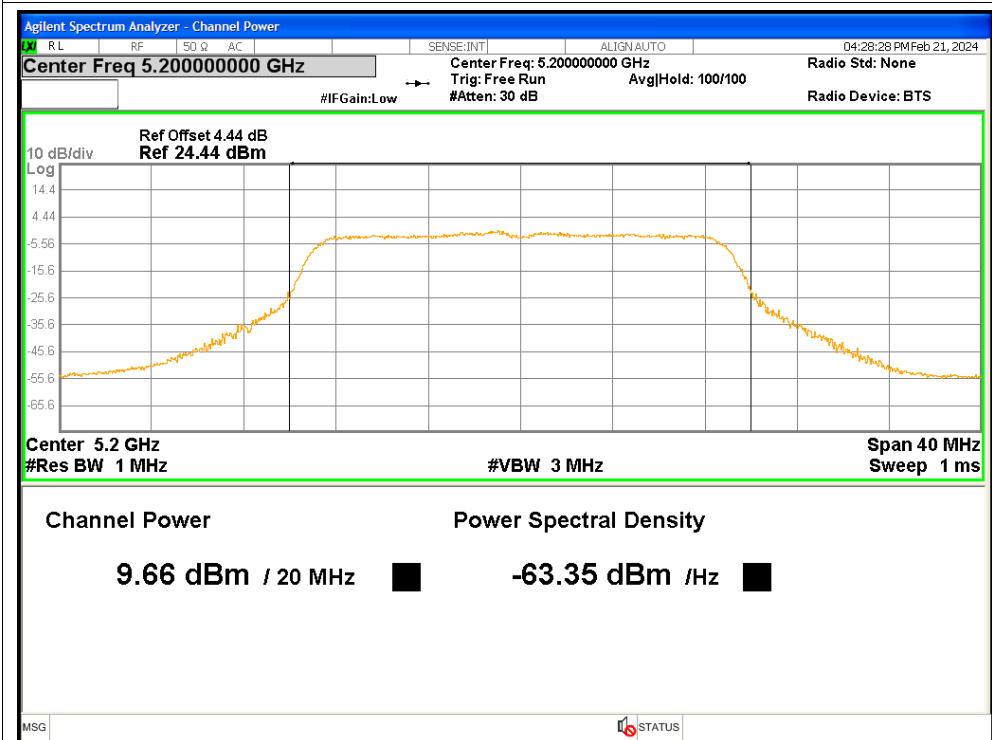
### Power NVNT n20 5200MHz Ant1



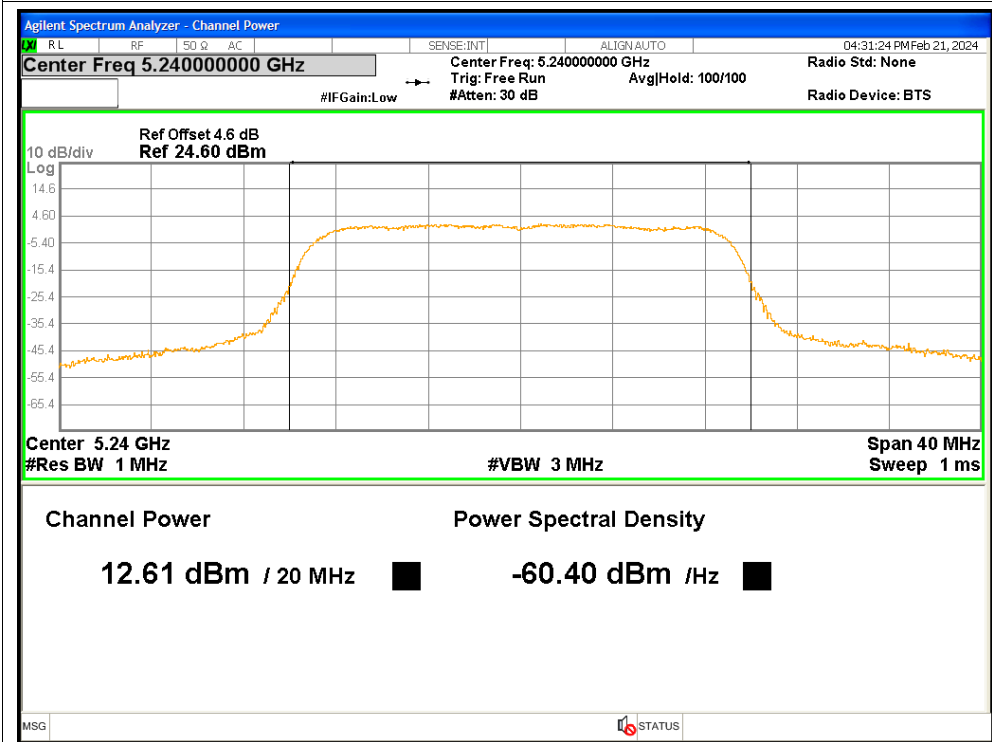
### Power NVNT n20 5200MHz Ant2



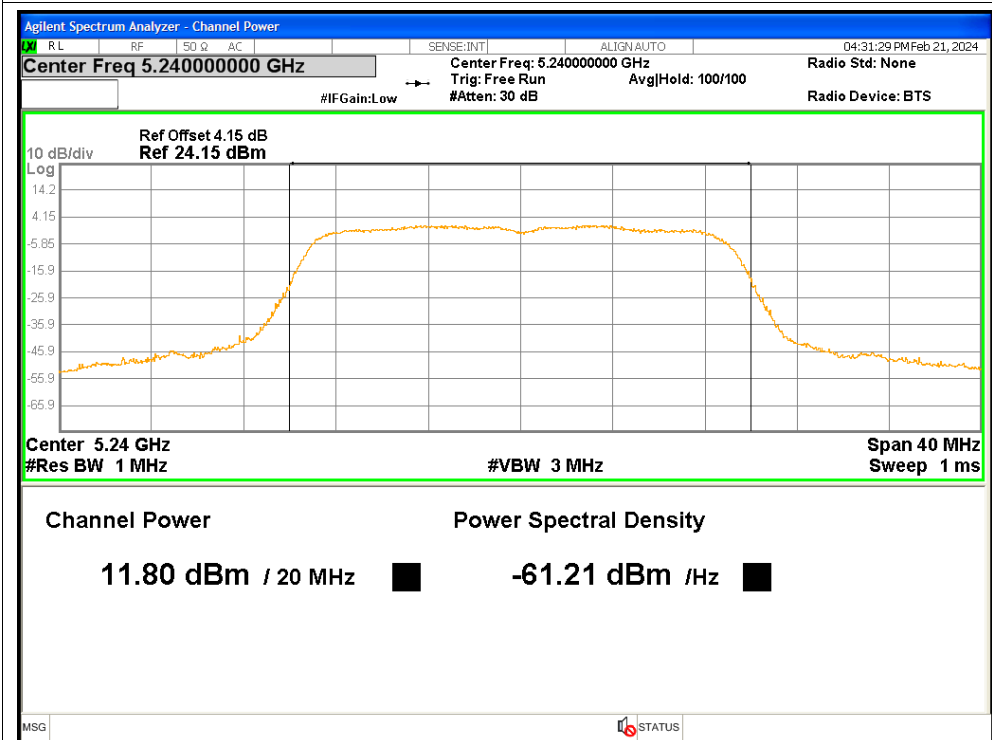
### Power NVNT n20 5200MHz Ant3



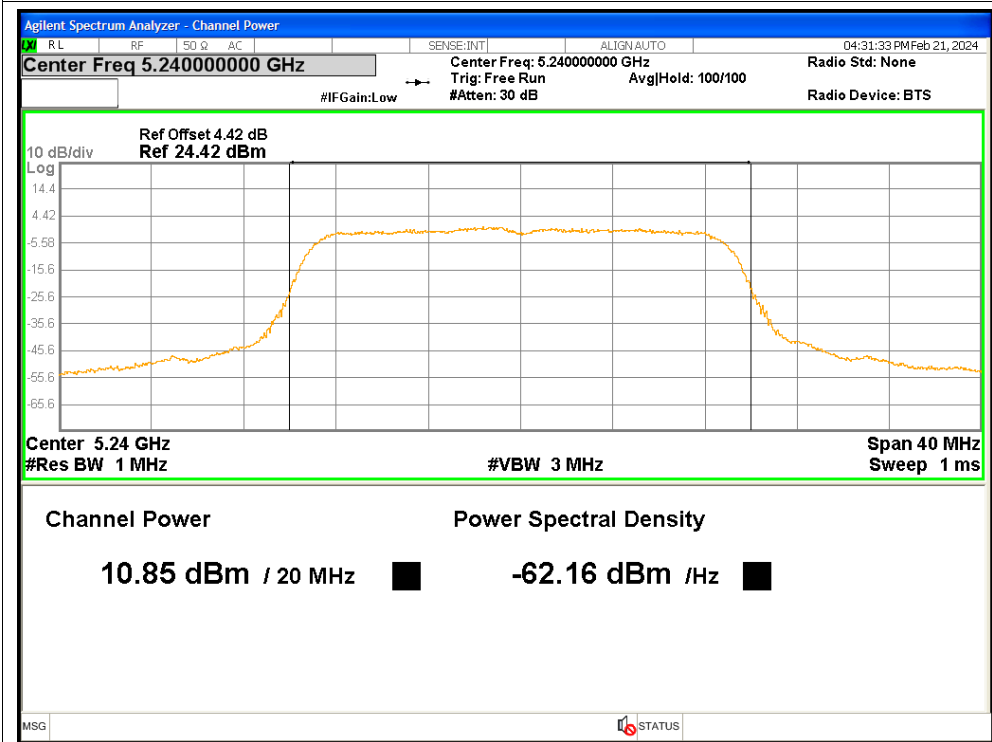
### Power NVNT n20 5240MHz Ant1



### Power NVNT n20 5240MHz Ant2

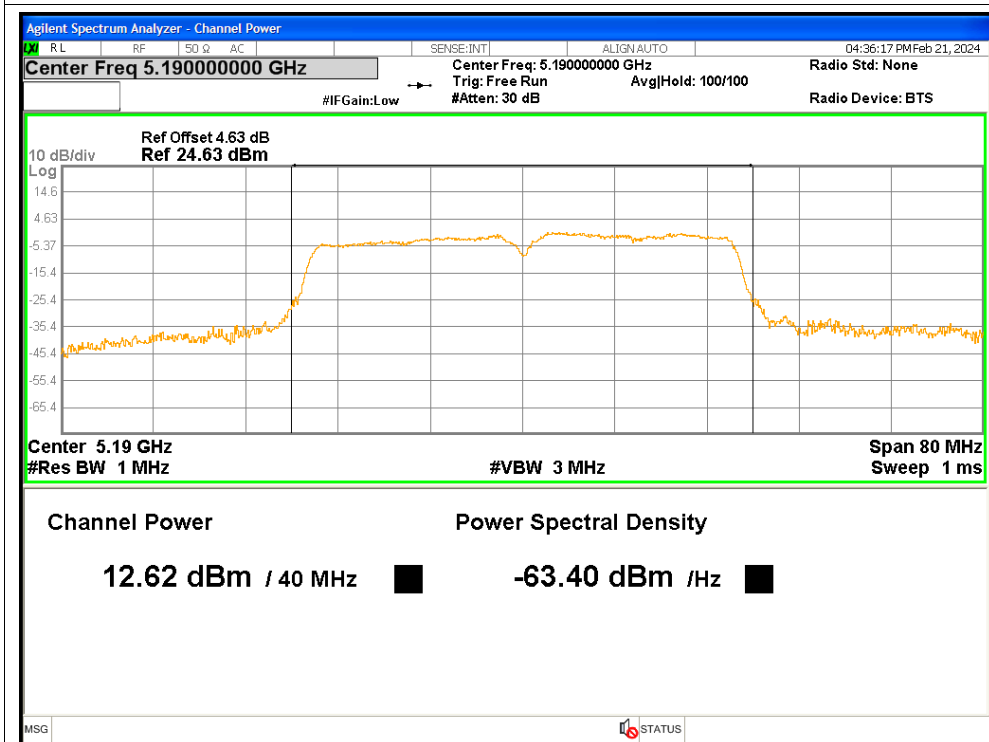


### Power NVNT n20 5240MHz Ant3

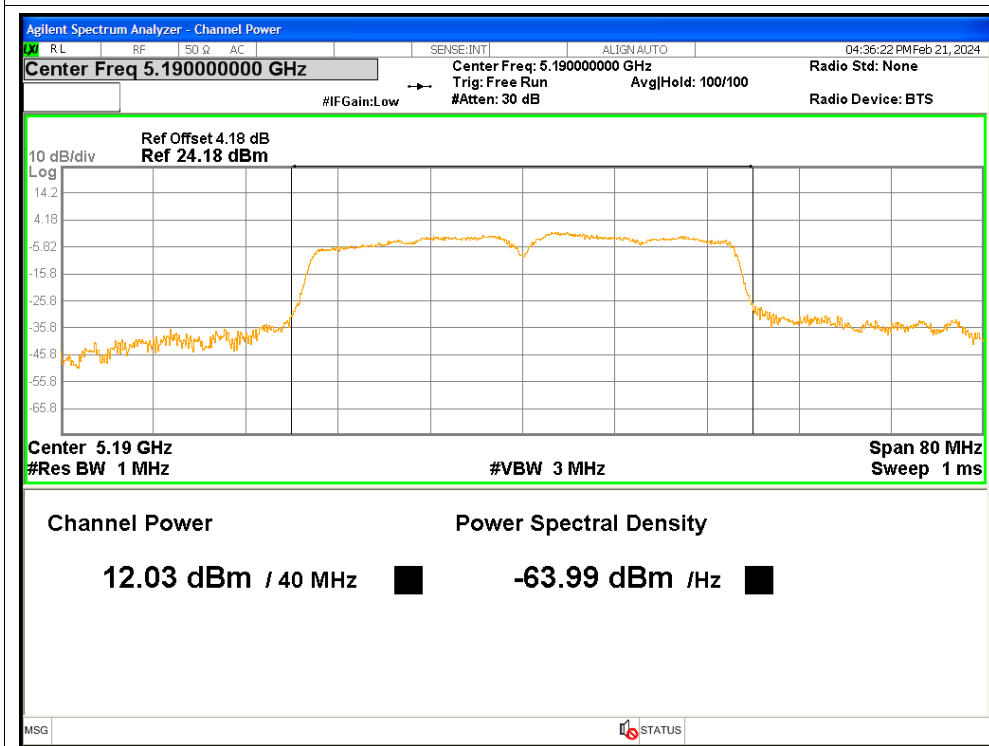




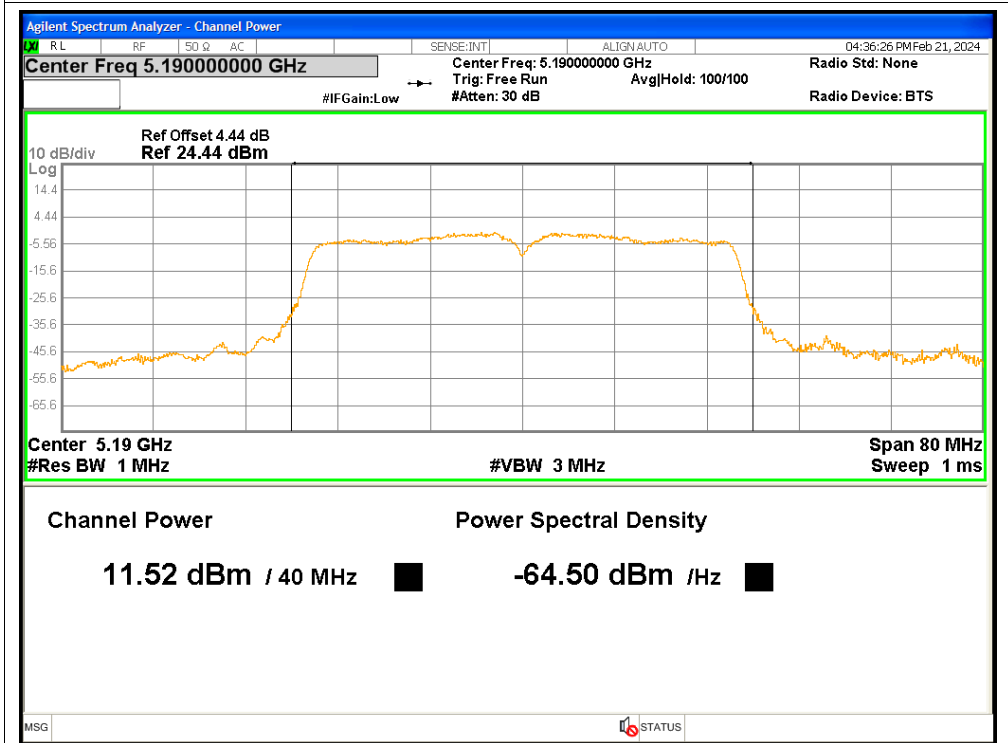
### Power NVNT n40 5190MHz Ant1



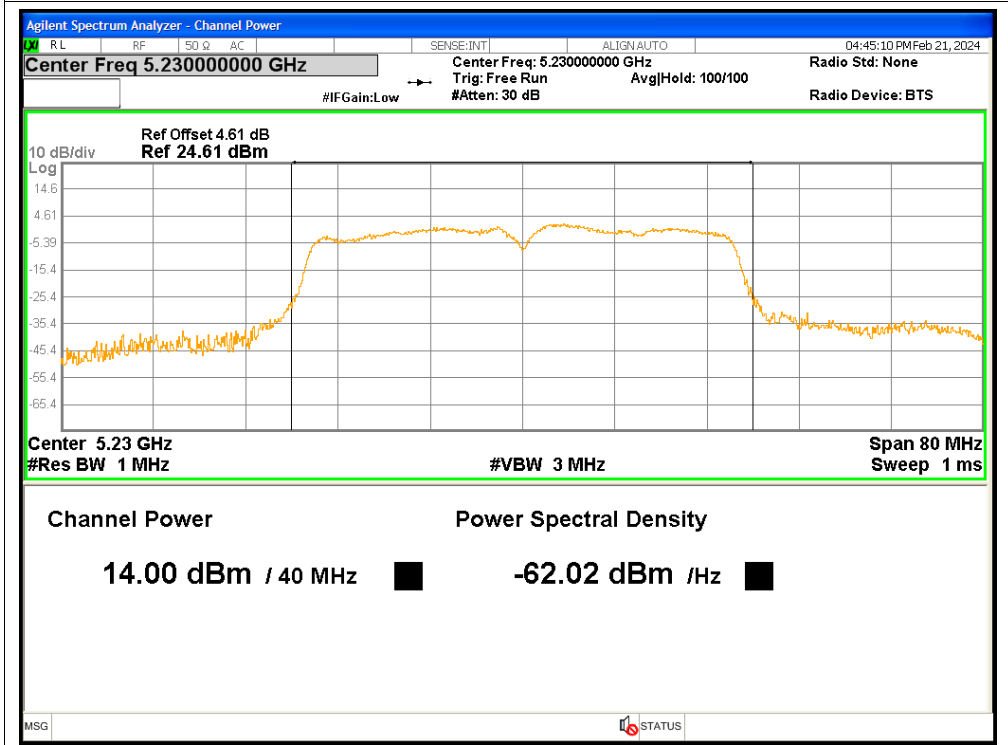
### Power NVNT n40 5190MHz Ant2



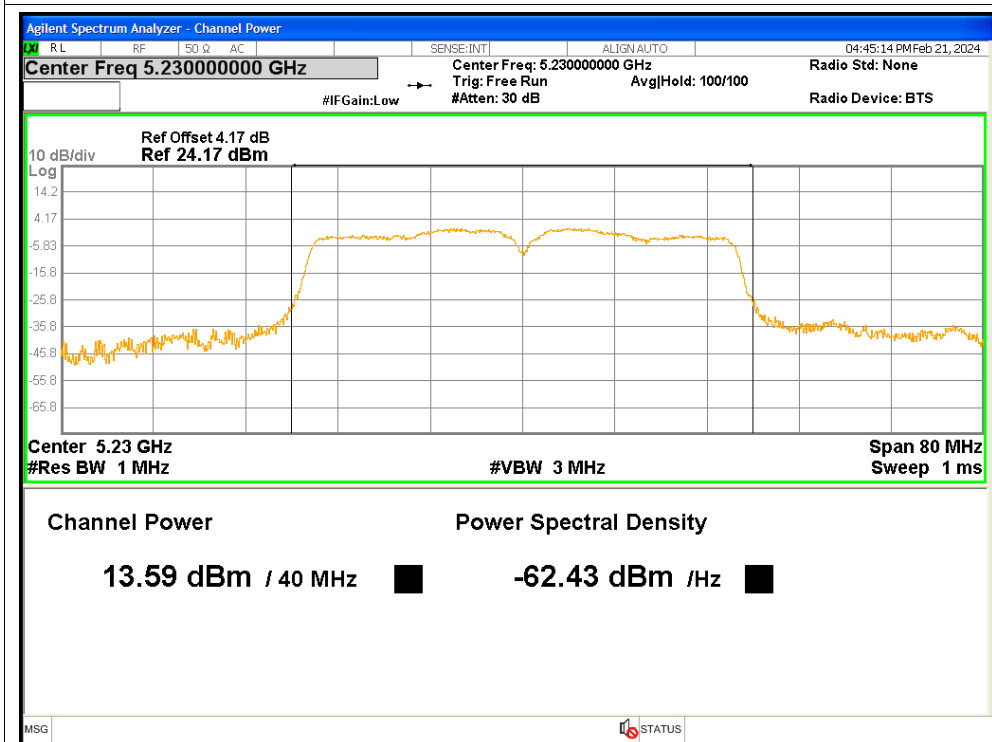
Power NVNT n40 5190MHz Ant3



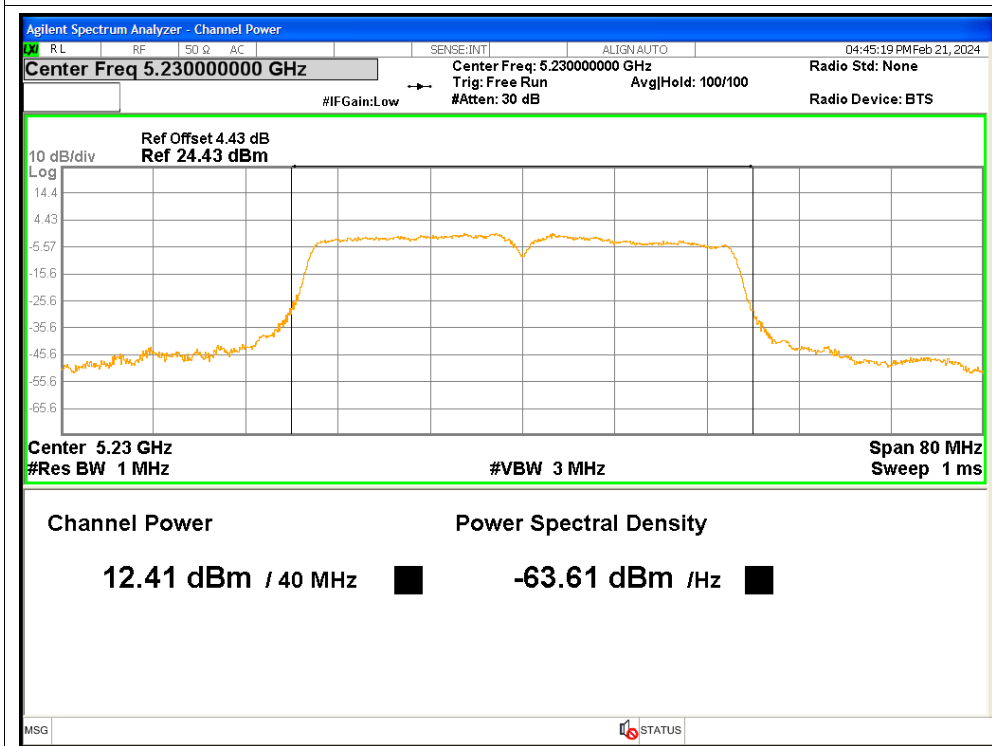
Power NVNT n40 5230MHz Ant1



### Power NVNT n40 5230MHz Ant2



### Power NVNT n40 5230MHz Ant3



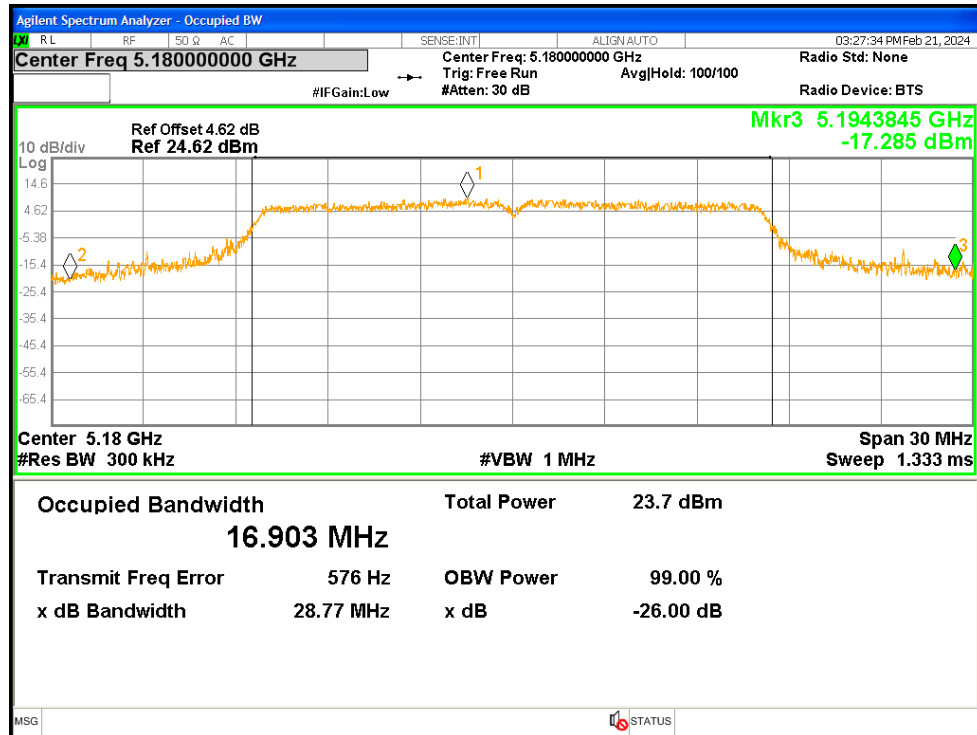
### 3. -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	28.7678	Pass
NVNT	a	5200	Ant1	27.6282	Pass
NVNT	a	5240	Ant1	29.589	Pass
NVNT	a	5180	Ant2	28.1143	Pass
NVNT	a	5200	Ant2	27.5721	Pass
NVNT	a	5240	Ant2	28.2029	Pass
NVNT	a	5180	Ant3	27.8766	Pass
NVNT	a	5200	Ant3	27.2524	Pass
NVNT	a	5240	Ant3	20.1923	Pass
NVNT	ac160	5250	Ant1	164.9819	Pass
NVNT	ac160	5250	Ant2	167.7637	Pass
NVNT	ac160	5250	Ant3	165.7578	Pass
NVNT	ac20	5180	Ant1	29.0023	Pass
NVNT	ac20	5180	Ant2	25.7165	Pass
NVNT	ac20	5180	Ant3	26.2846	Pass
NVNT	ac20	5200	Ant1	27.3194	Pass
NVNT	ac20	5200	Ant2	26.2026	Pass
NVNT	ac20	5200	Ant3	27.0708	Pass
NVNT	ac20	5240	Ant1	20.5172	Pass
NVNT	ac20	5240	Ant2	20.3727	Pass
NVNT	ac20	5240	Ant3	20.4738	Pass
NVNT	ac40	5190	Ant1	51.4244	Pass
NVNT	ac40	5190	Ant2	46.5414	Pass
NVNT	ac40	5190	Ant3	48.8408	Pass
NVNT	ac40	5230	Ant1	39.3768	Pass
NVNT	ac40	5230	Ant2	39.6054	Pass
NVNT	ac40	5230	Ant3	39.6921	Pass
NVNT	ac80	5210	Ant1	87.3493	Pass
NVNT	ac80	5210	Ant2	78.4056	Pass
NVNT	ac80	5210	Ant3	94.2632	Pass
NVNT	ax160	5250	Ant1	159.7671	Pass
NVNT	ax160	5250	Ant2	162.511	Pass
NVNT	ax160	5250	Ant3	159.1179	Pass
NVNT	ax20	5180	Ant1	28.1493	Pass
NVNT	ax20	5180	Ant2	25.5964	Pass
NVNT	ax20	5180	Ant3	26.2847	Pass
NVNT	ax20	5200	Ant1	26.4103	Pass
NVNT	ax20	5200	Ant2	27.5403	Pass
NVNT	ax20	5200	Ant3	26.92	Pass
NVNT	ax20	5240	Ant1	19.9919	Pass
NVNT	ax20	5240	Ant2	20.0443	Pass

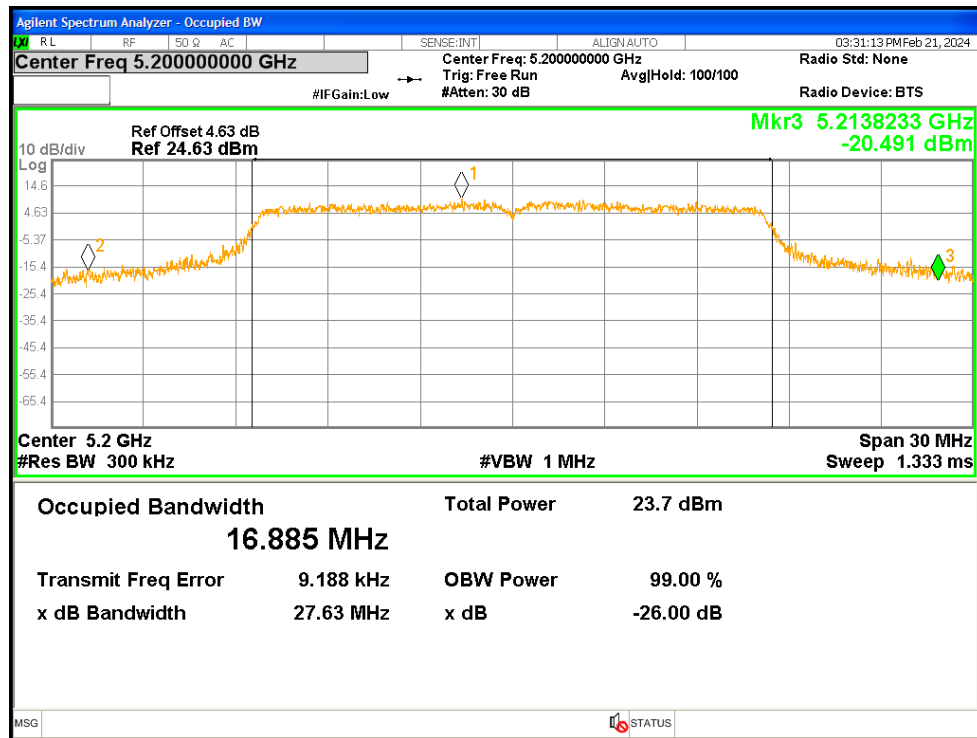
NVNT	ax20	5240	Ant3	19.9155	Pass
NVNT	ax40	5190	Ant1	49.3195	Pass
NVNT	ax40	5190	Ant2	46.5552	Pass
NVNT	ax40	5190	Ant3	47.0789	Pass
NVNT	ax40	5230	Ant1	39.2256	Pass
NVNT	ax40	5230	Ant2	39.2781	Pass
NVNT	ax40	5230	Ant3	39.0586	Pass
NVNT	ax80	5210	Ant1	80.2872	Pass
NVNT	ax80	5210	Ant2	79.0217	Pass
NVNT	ax80	5210	Ant3	94.8866	Pass
NVNT	n20	5180	Ant1	21.0621	Pass
NVNT	n20	5180	Ant2	21.4302	Pass
NVNT	n20	5180	Ant3	21.6059	Pass
NVNT	n20	5200	Ant1	21.2747	Pass
NVNT	n20	5200	Ant2	22.236	Pass
NVNT	n20	5200	Ant3	20.9702	Pass
NVNT	n20	5240	Ant1	20.2953	Pass
NVNT	n20	5240	Ant2	20.451	Pass
NVNT	n20	5240	Ant3	20.2897	Pass
NVNT	n40	5190	Ant1	40.6363	Pass
NVNT	n40	5190	Ant2	40.9868	Pass
NVNT	n40	5190	Ant3	39.2491	Pass
NVNT	n40	5230	Ant1	39.8262	Pass
NVNT	n40	5230	Ant2	39.3449	Pass
NVNT	n40	5230	Ant3	39.6527	Pass

### Test Graphs

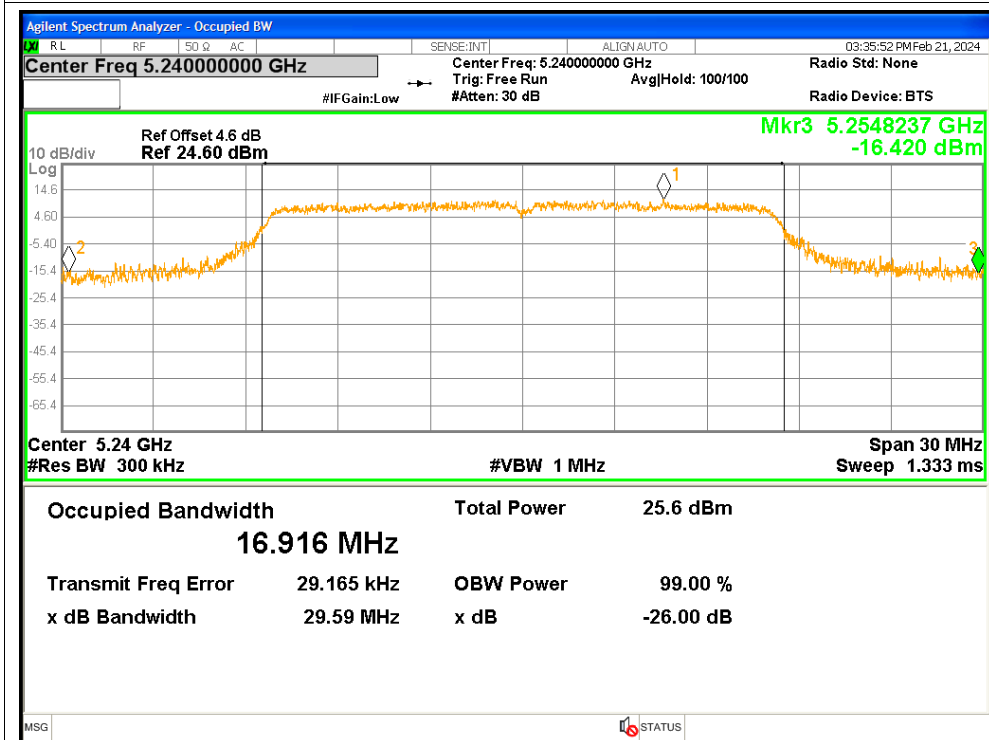
#### -26dB Bandwidth NVNT a 5180MHz Ant1



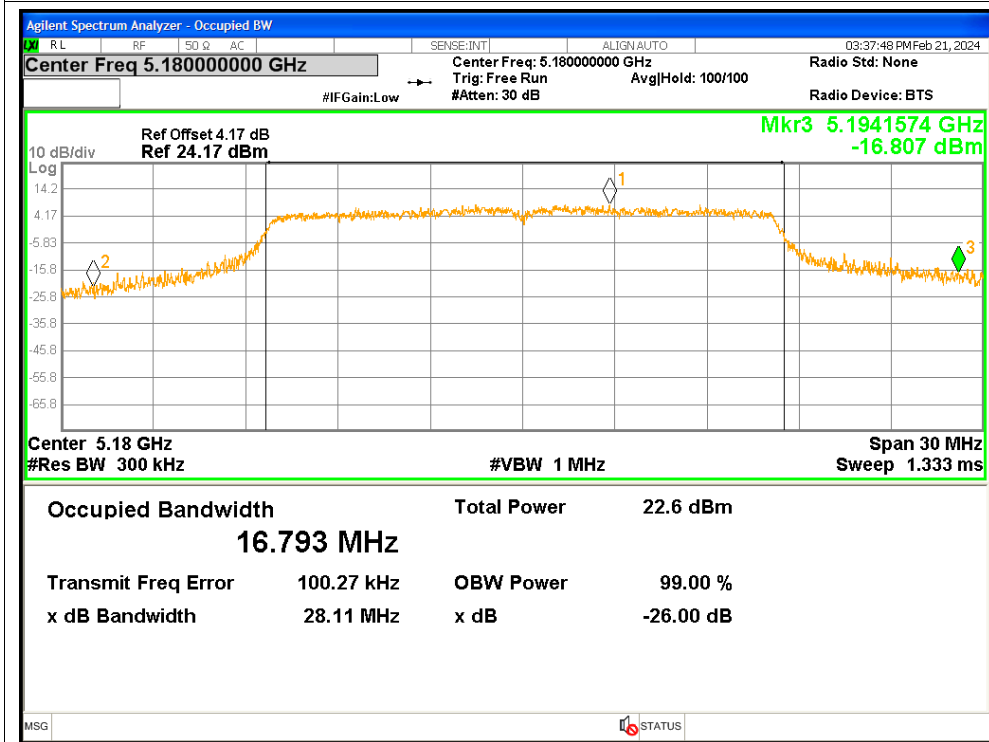
#### -26dB Bandwidth NVNT a 5200MHz Ant1



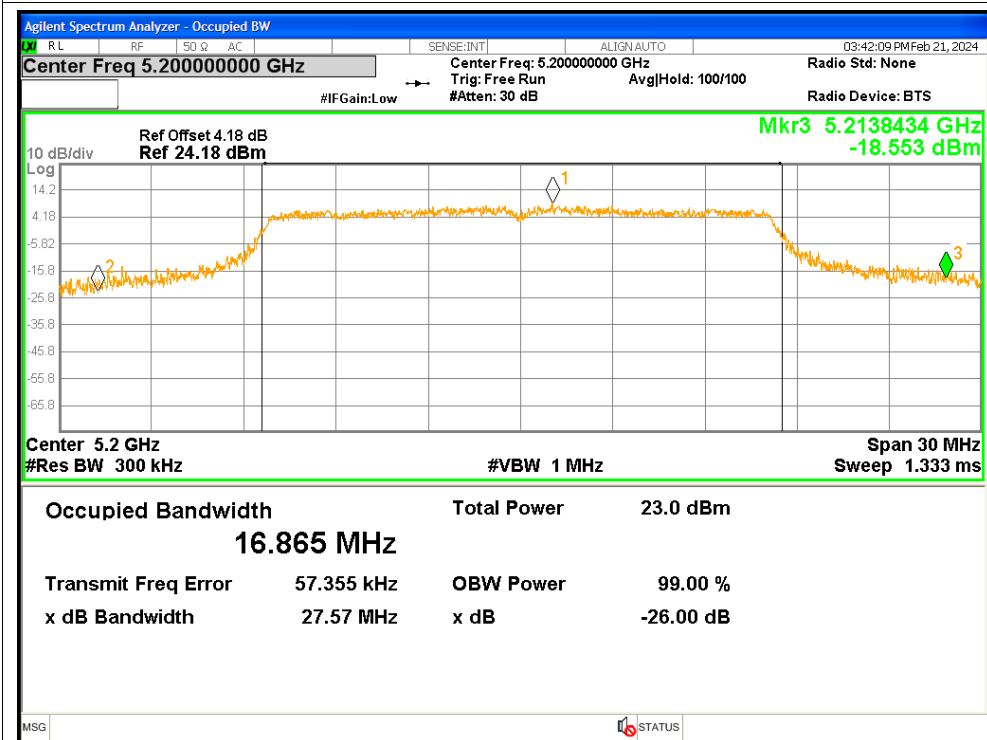
-26dB Bandwidth NVNT a 5240MHz Ant1



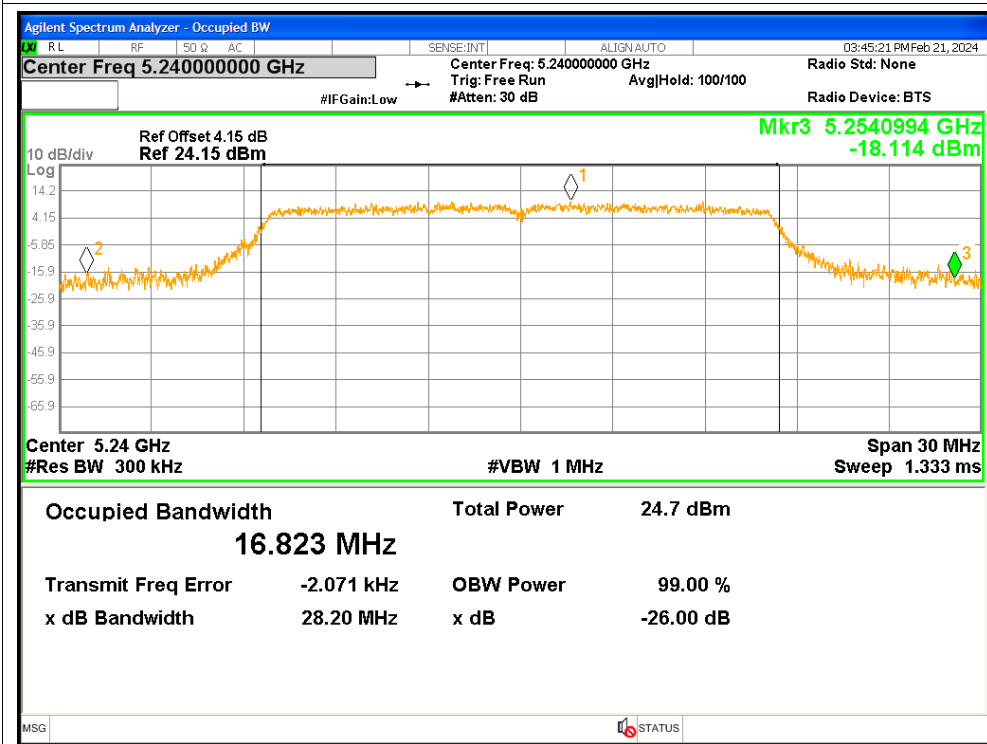
-26dB Bandwidth NVNT a 5180MHz Ant2



-26dB Bandwidth NVNT a 5200MHz Ant2

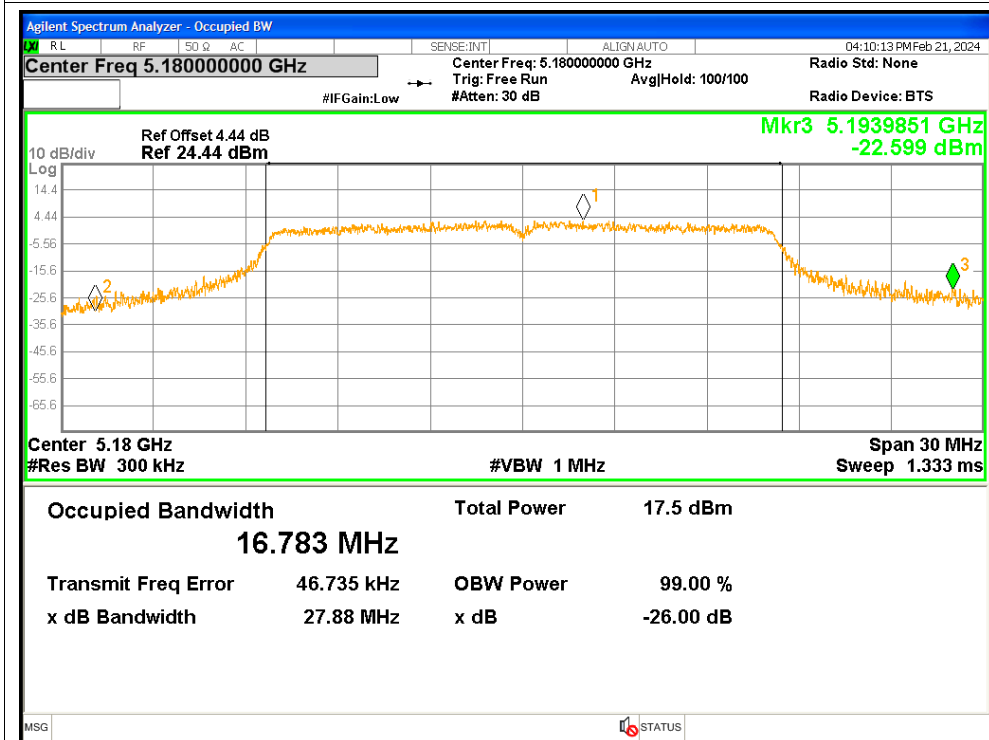


-26dB Bandwidth NVNT a 5240MHz Ant2

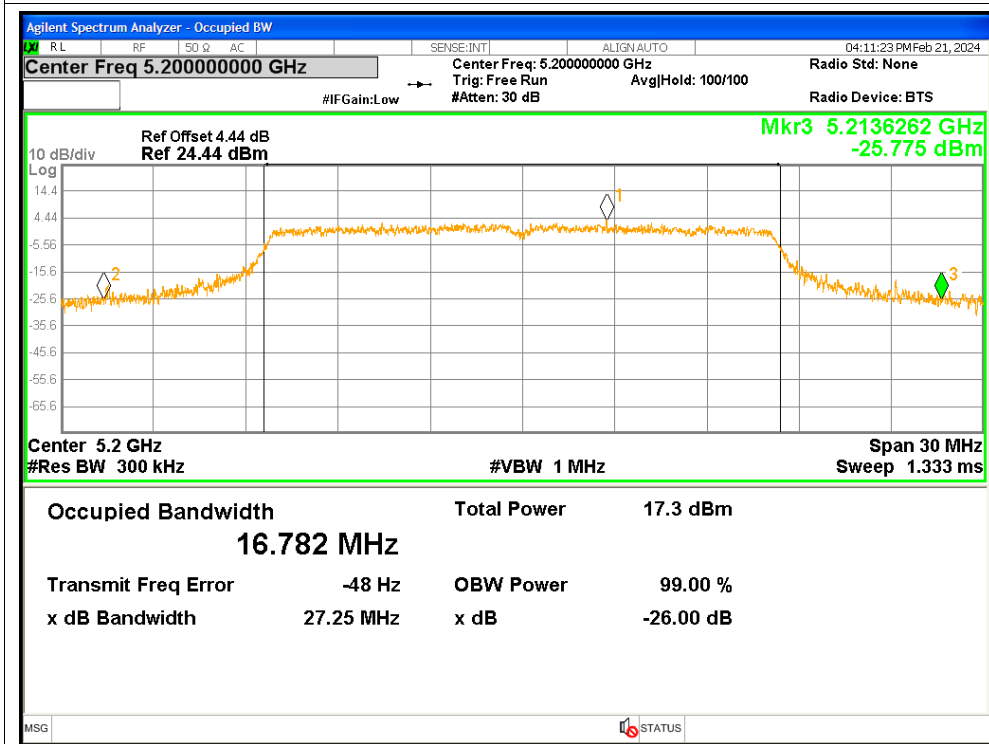




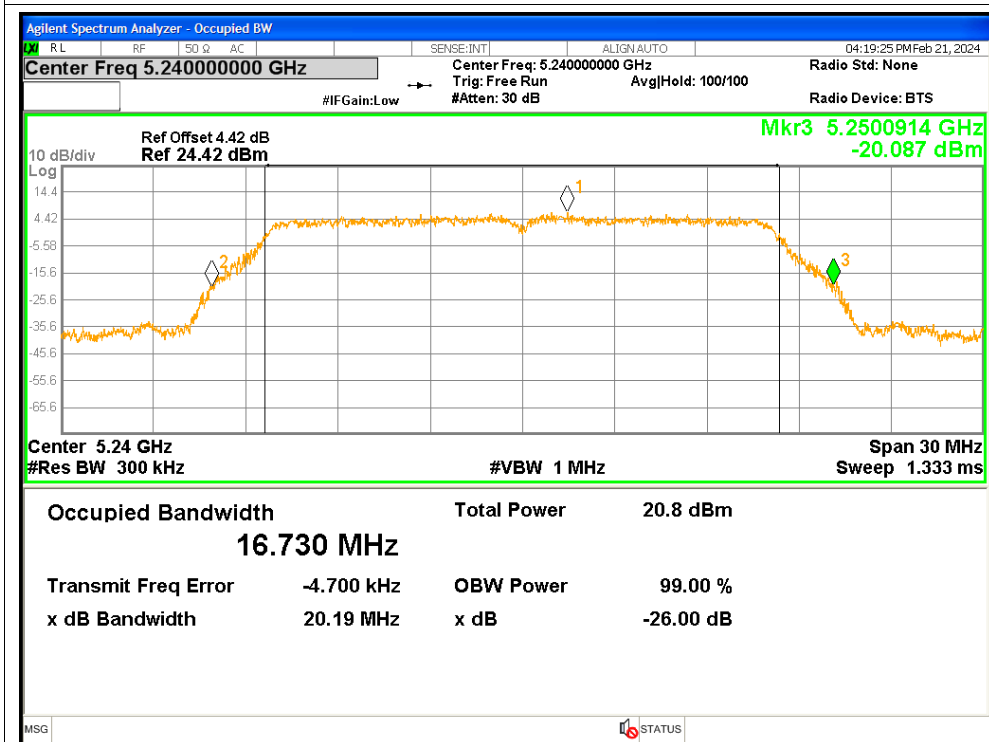
-26dB Bandwidth NVNT a 5180MHz Ant3



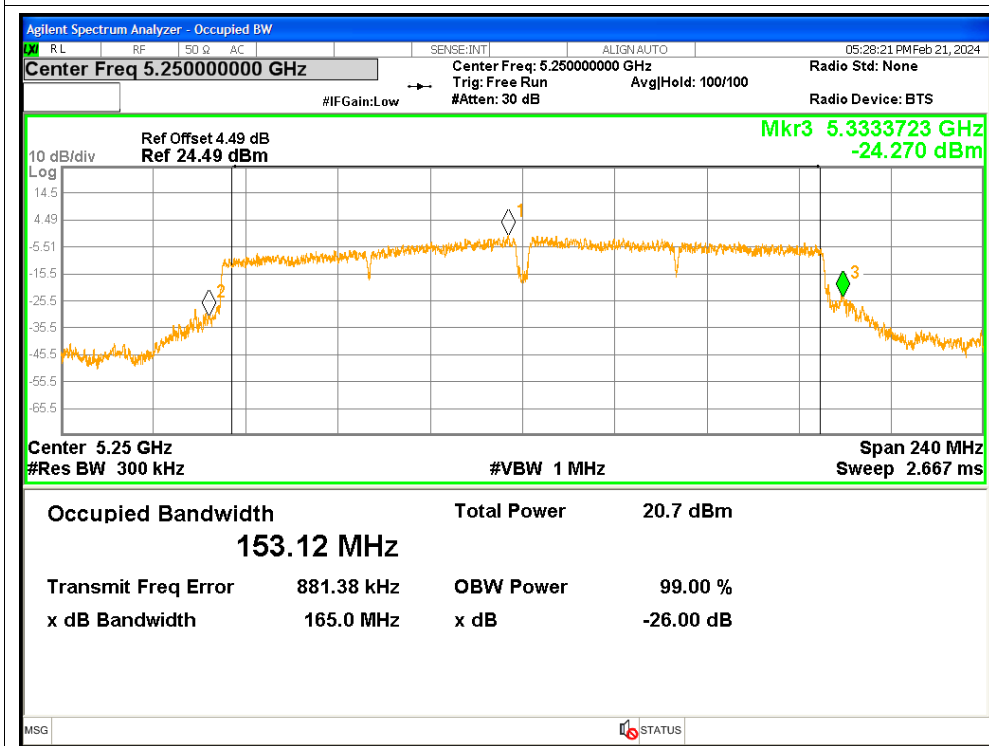
-26dB Bandwidth NVNT a 5200MHz Ant3



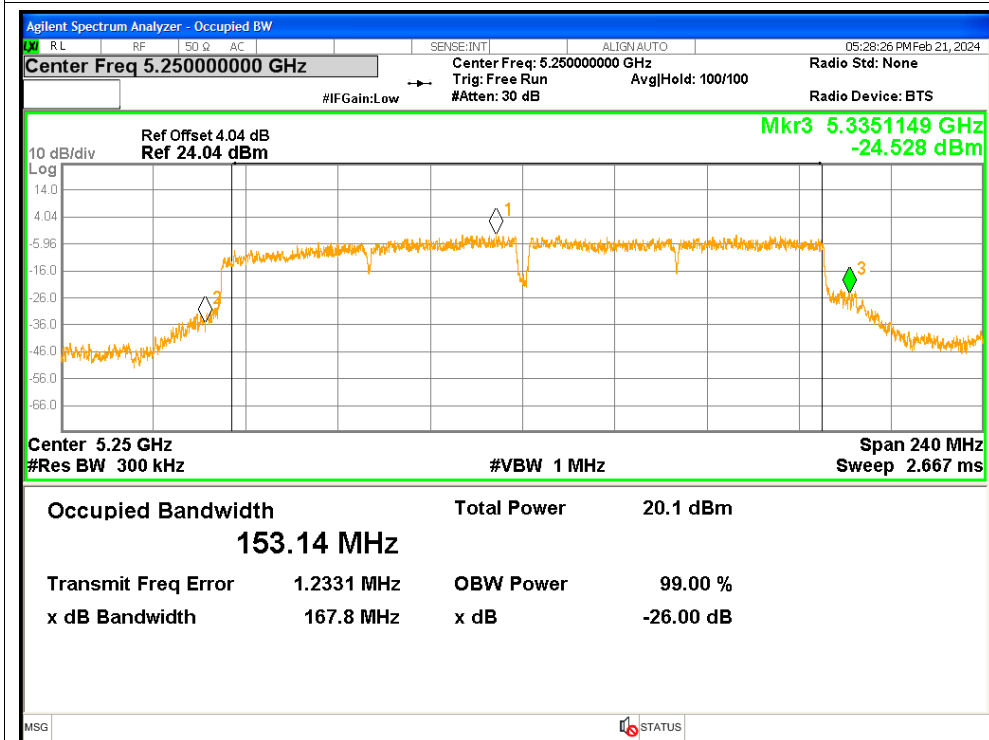
-26dB Bandwidth NVNT a 5240MHz Ant3



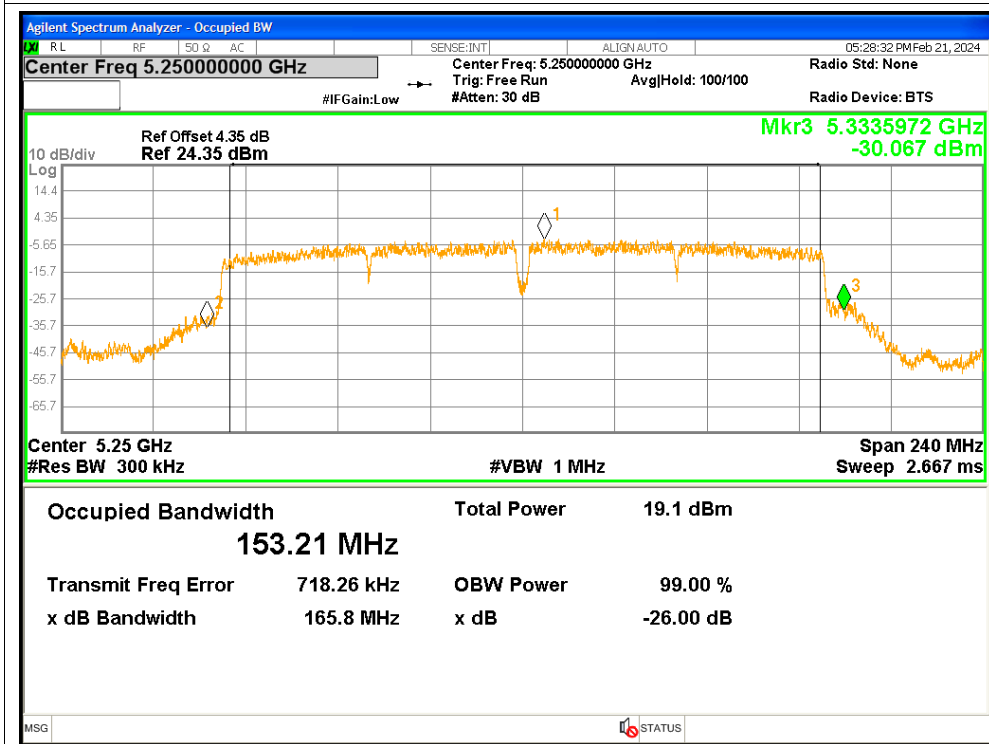
-26dB Bandwidth NVNT ac160 5250MHz Ant1



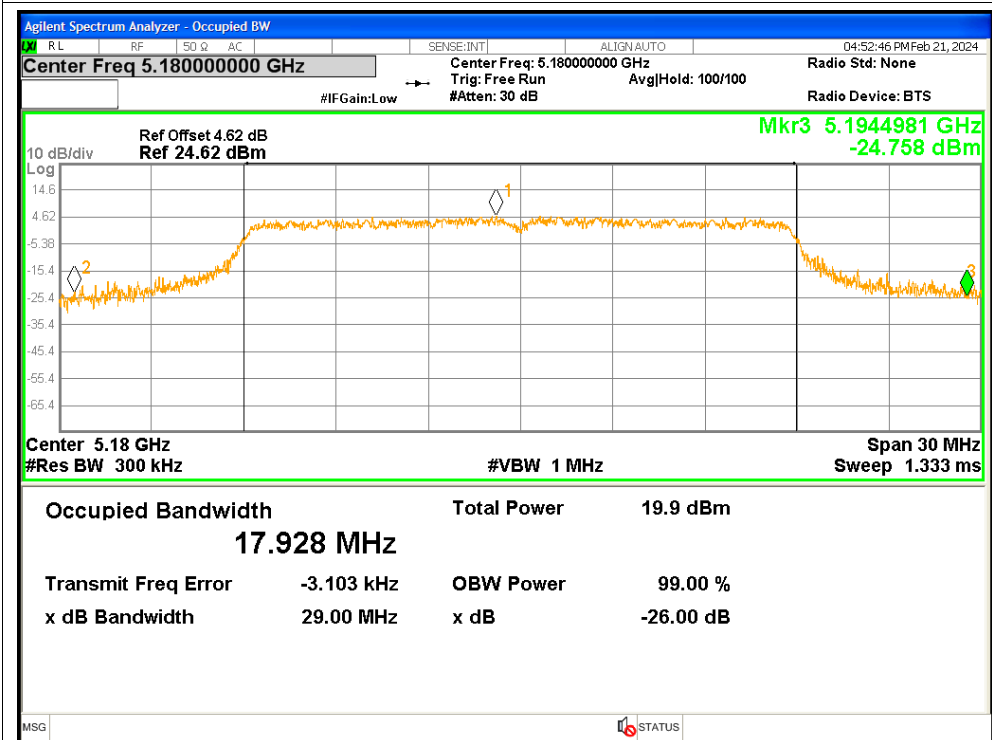
-26dB Bandwidth NVNT ac160 5250MHz Ant2



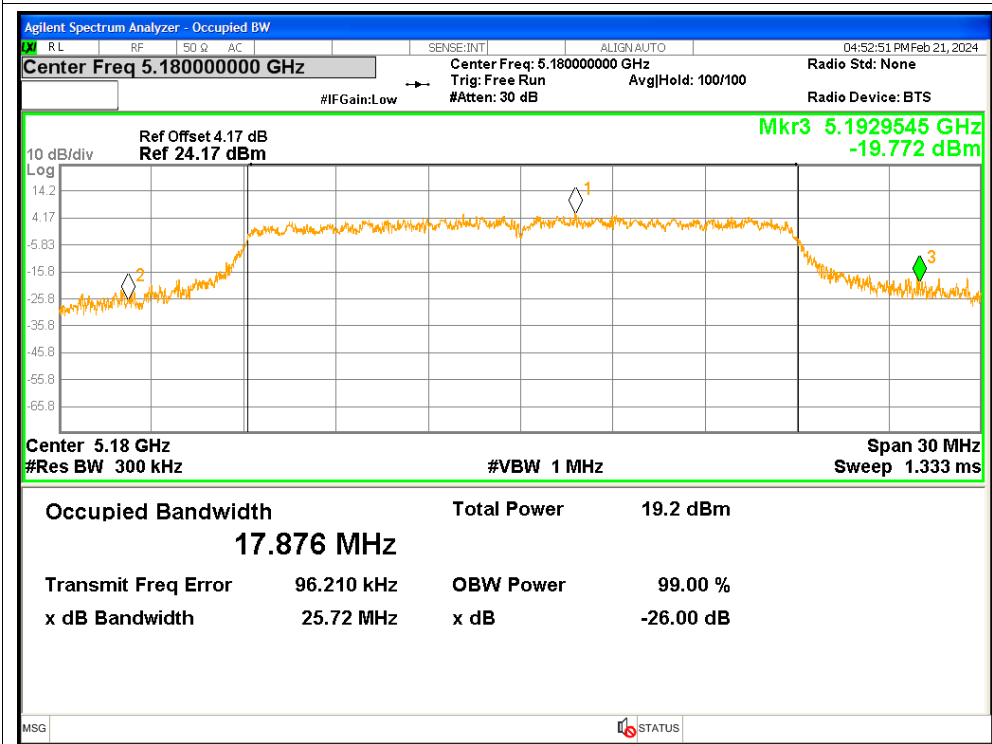
-26dB Bandwidth NVNT ac160 5250MHz Ant3



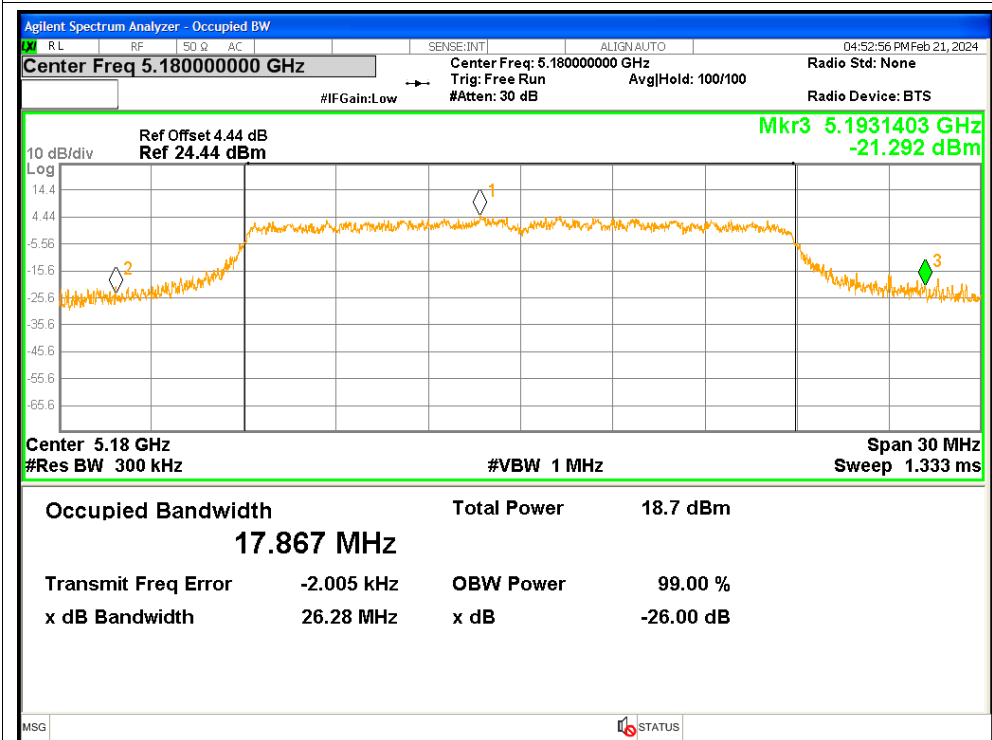
-26dB Bandwidth NVNT ac20 5180MHz Ant1



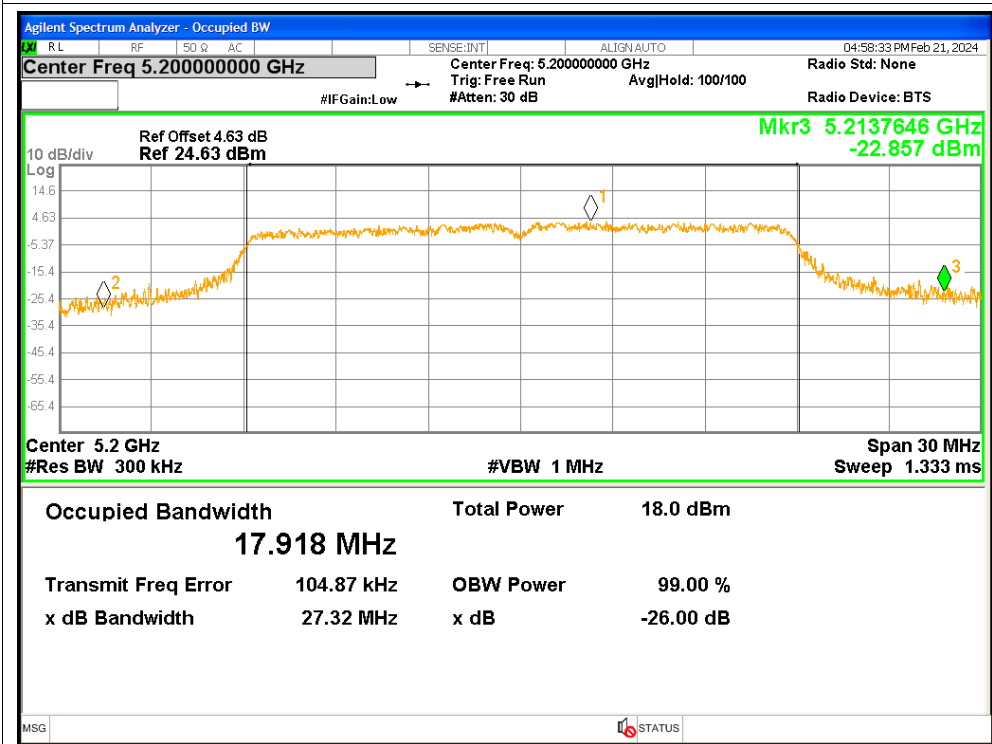
-26dB Bandwidth NVNT ac20 5180MHz Ant2



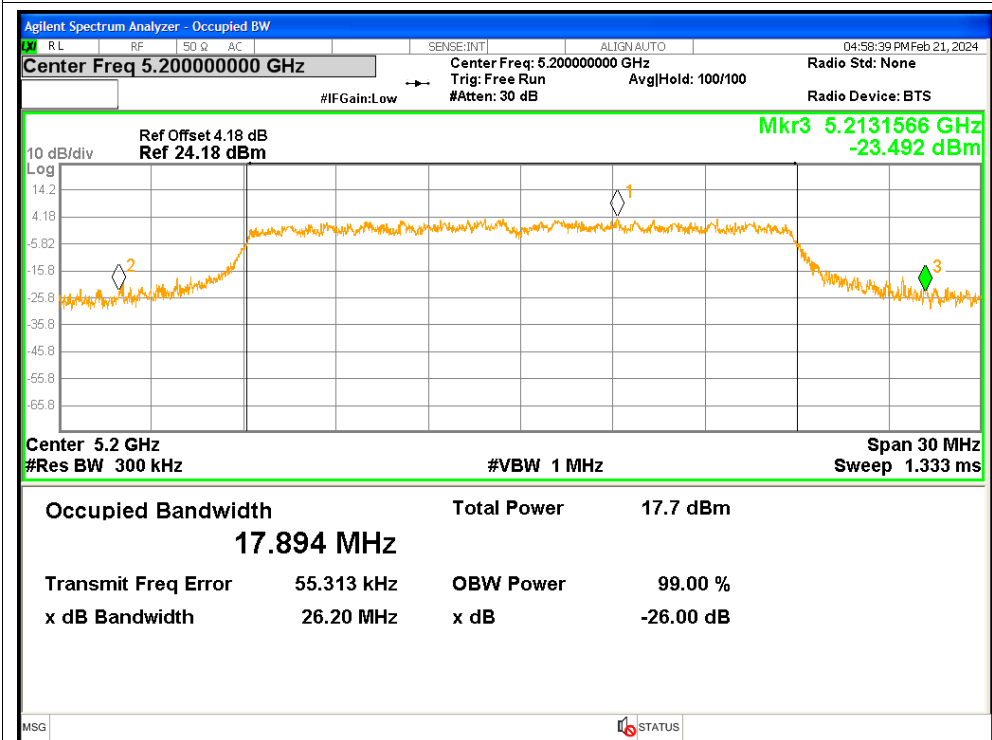
-26dB Bandwidth NVNT ac20 5180MHz Ant3



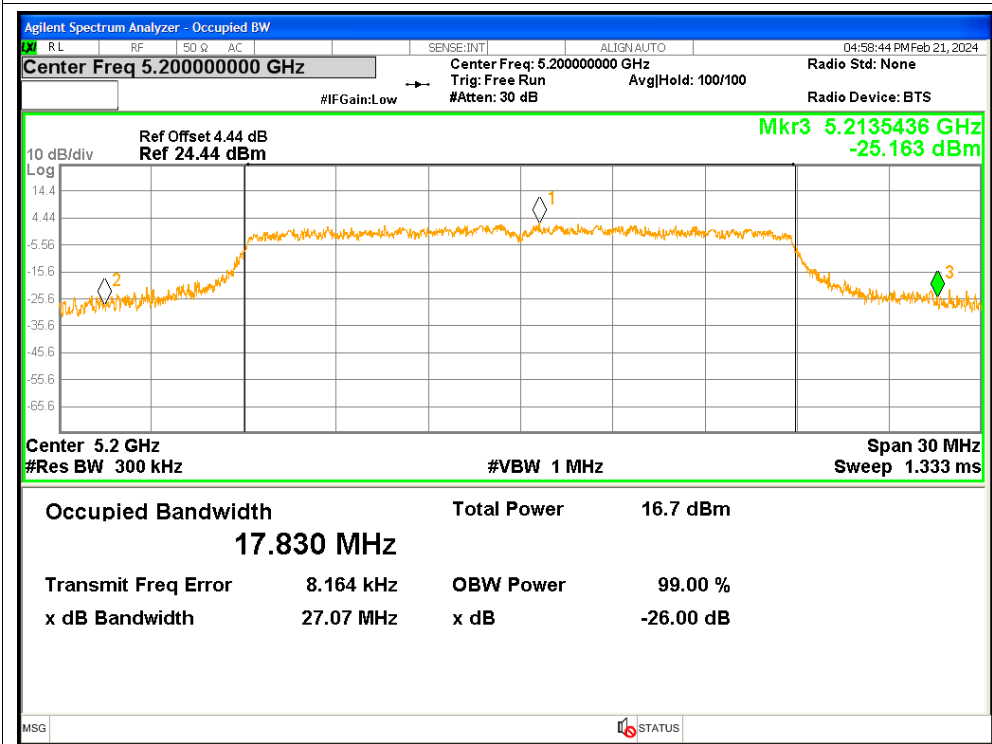
-26dB Bandwidth NVNT ac20 5200MHz Ant1



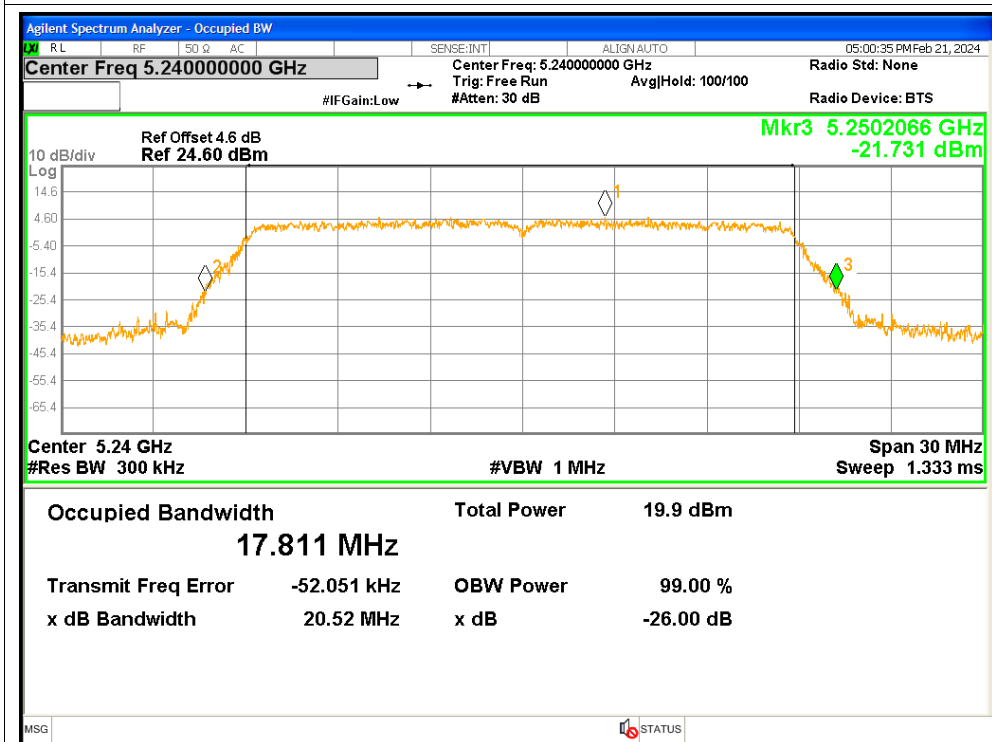
-26dB Bandwidth NVNT ac20 5200MHz Ant2



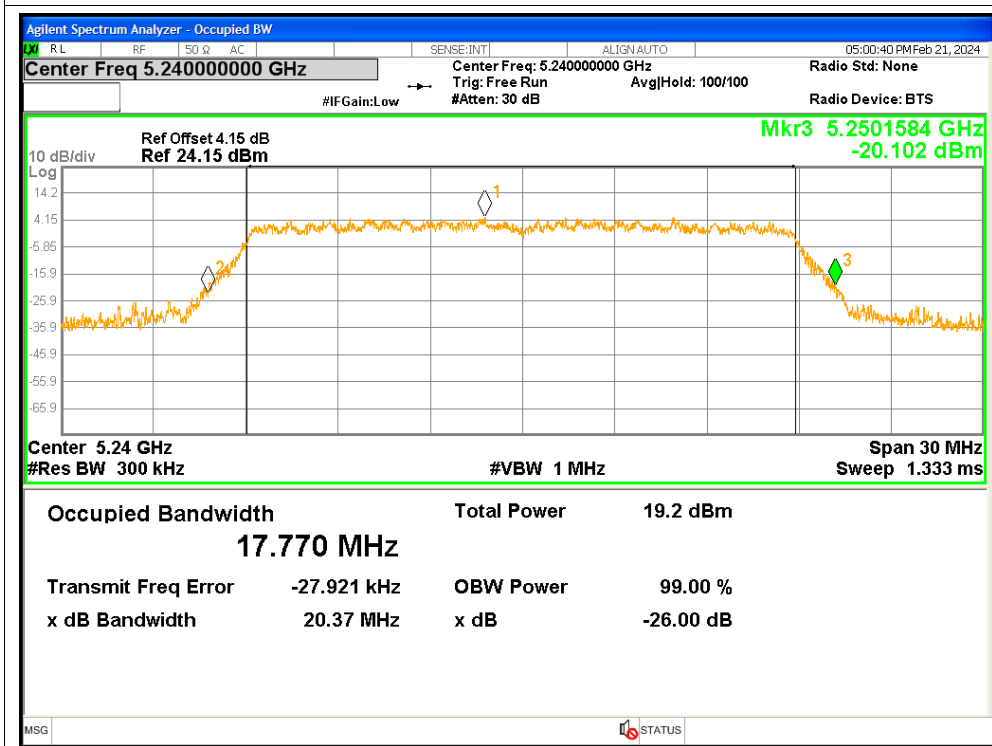
-26dB Bandwidth NVNT ac20 5200MHz Ant3



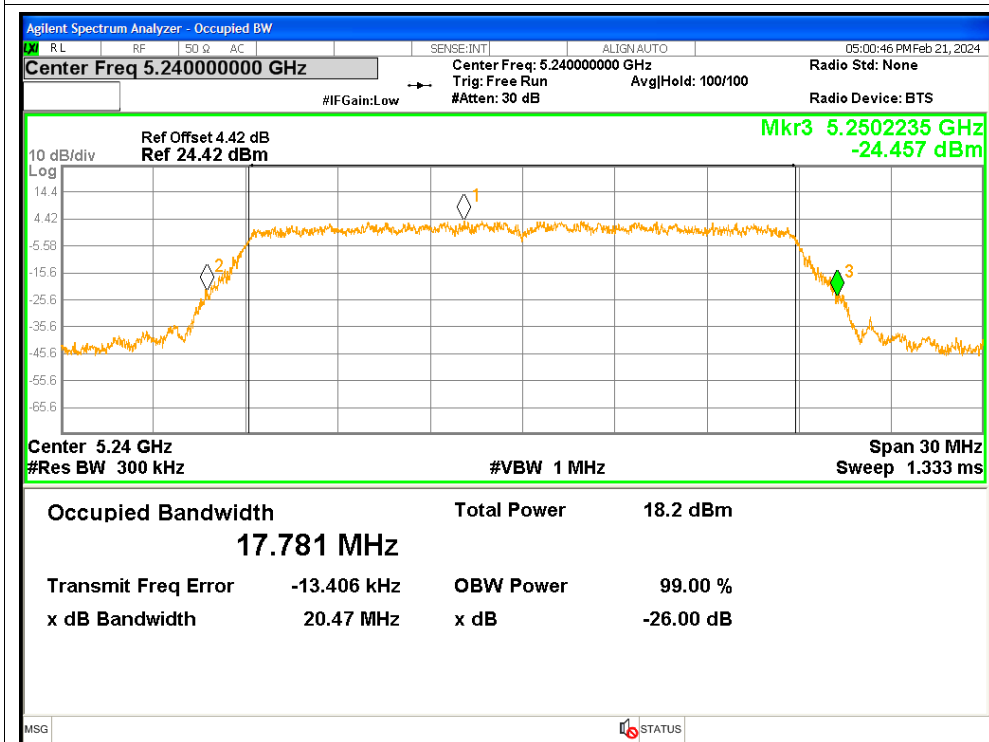
-26dB Bandwidth NVNT ac20 5240MHz Ant1



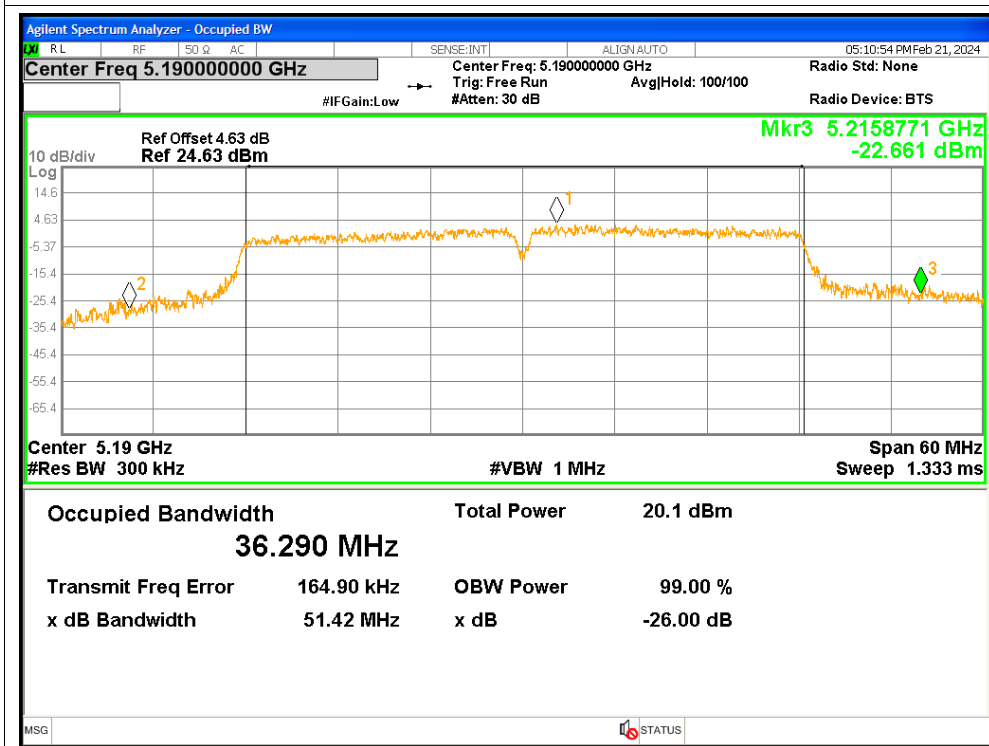
-26dB Bandwidth NVNT ac20 5240MHz Ant2



-26dB Bandwidth NVNT ac20 5240MHz Ant3

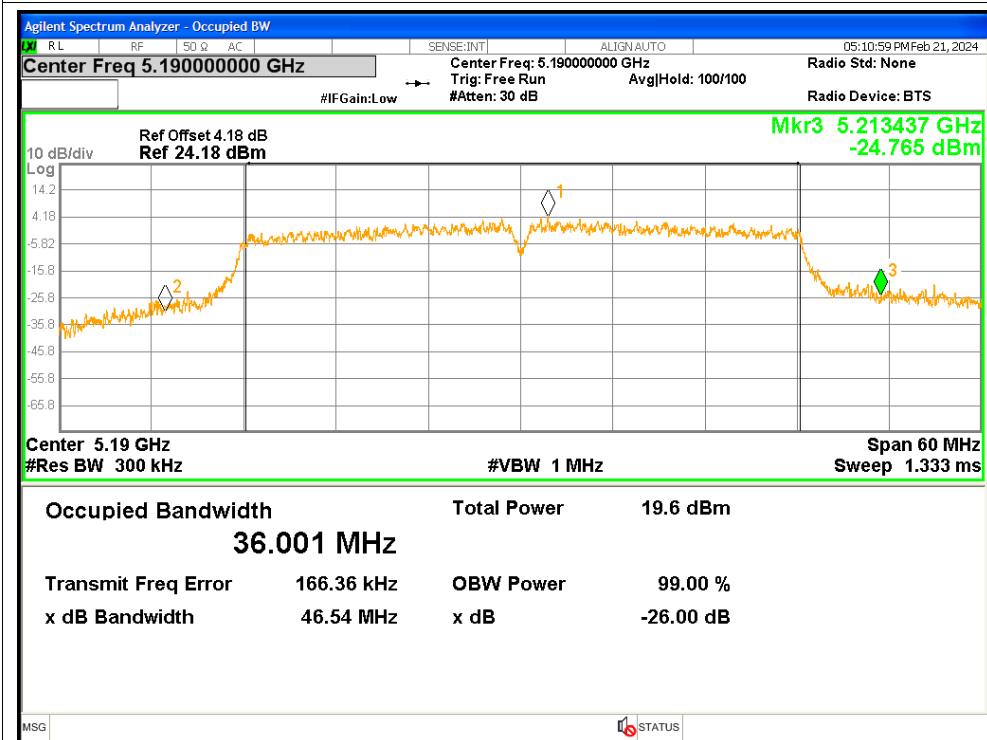


-26dB Bandwidth NVNT ac40 5190MHz Ant1

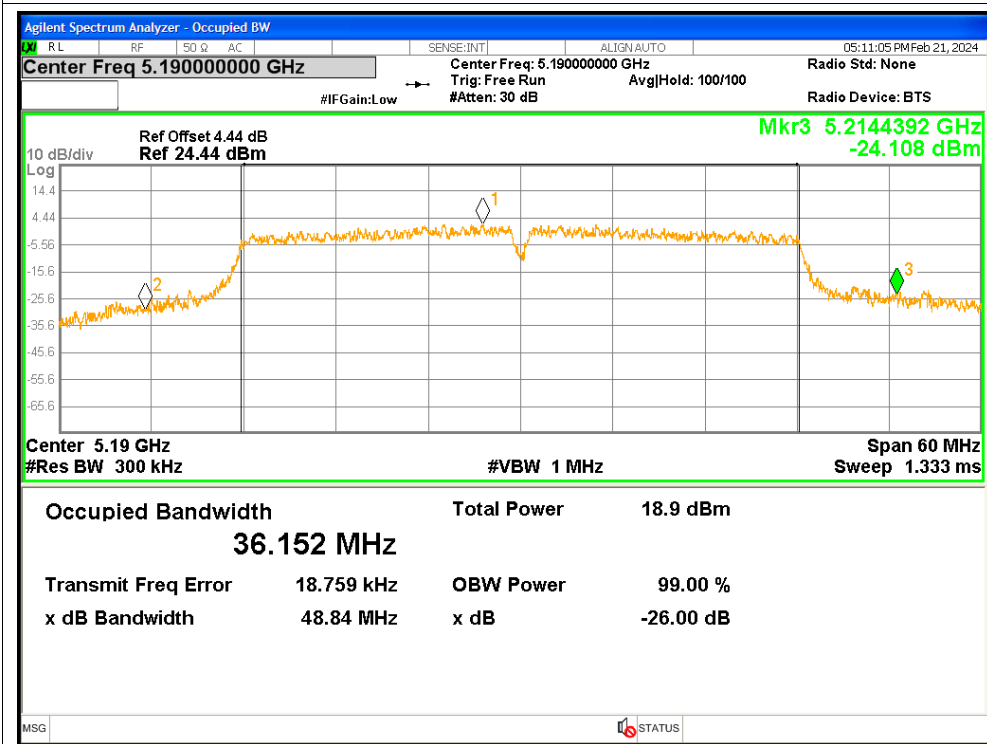




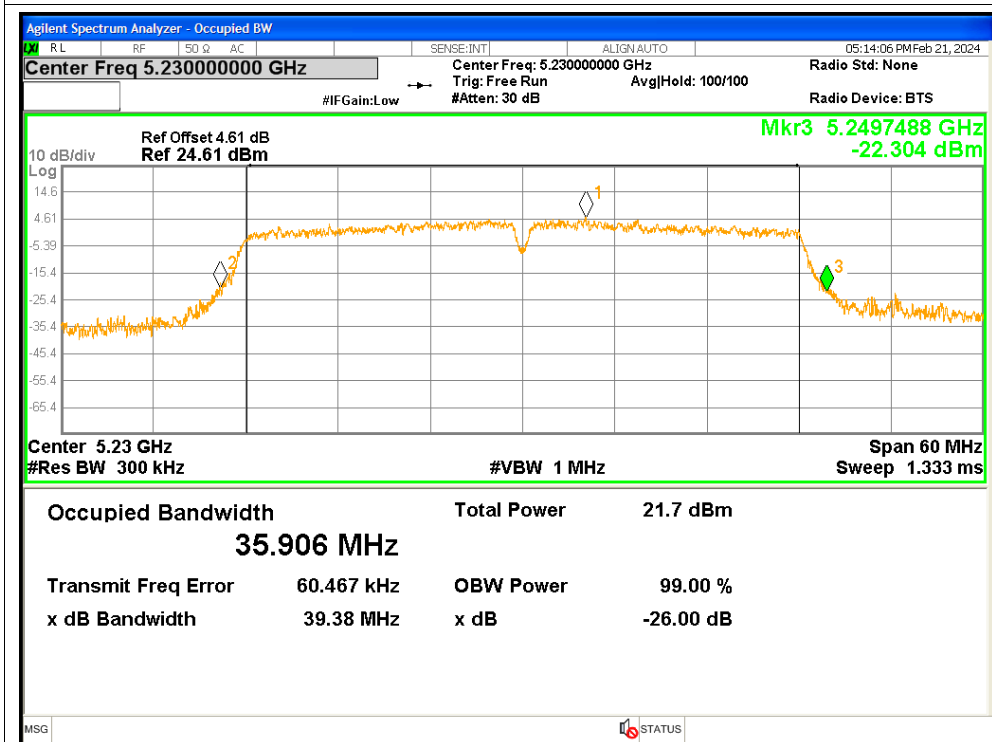
-26dB Bandwidth NVNT ac40 5190MHz Ant2



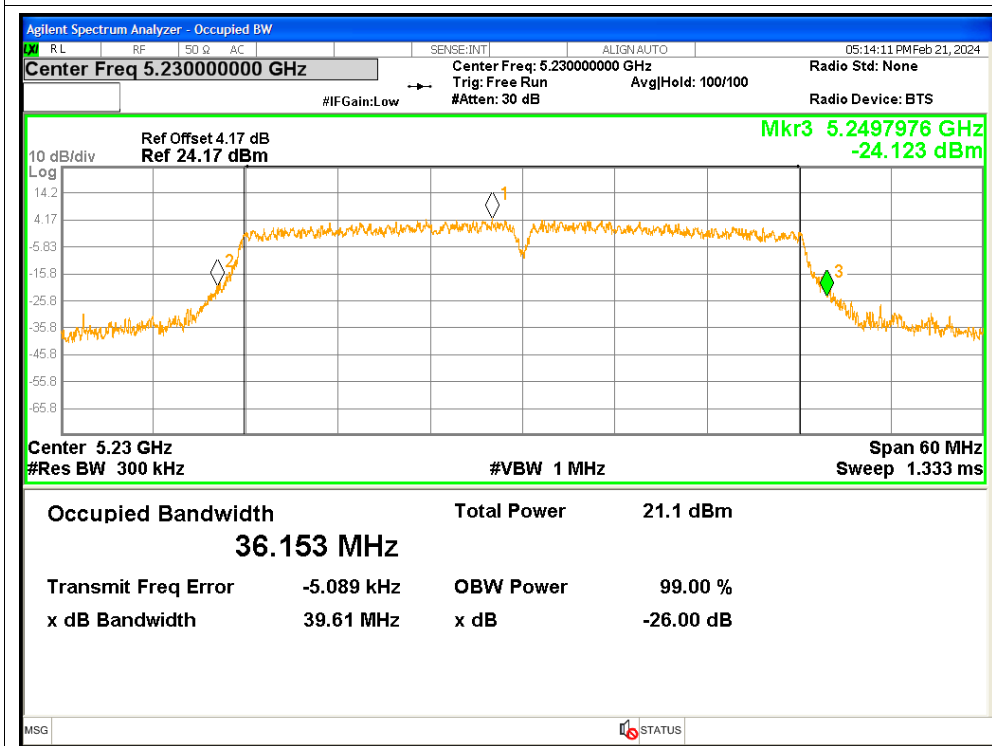
-26dB Bandwidth NVNT ac40 5190MHz Ant3



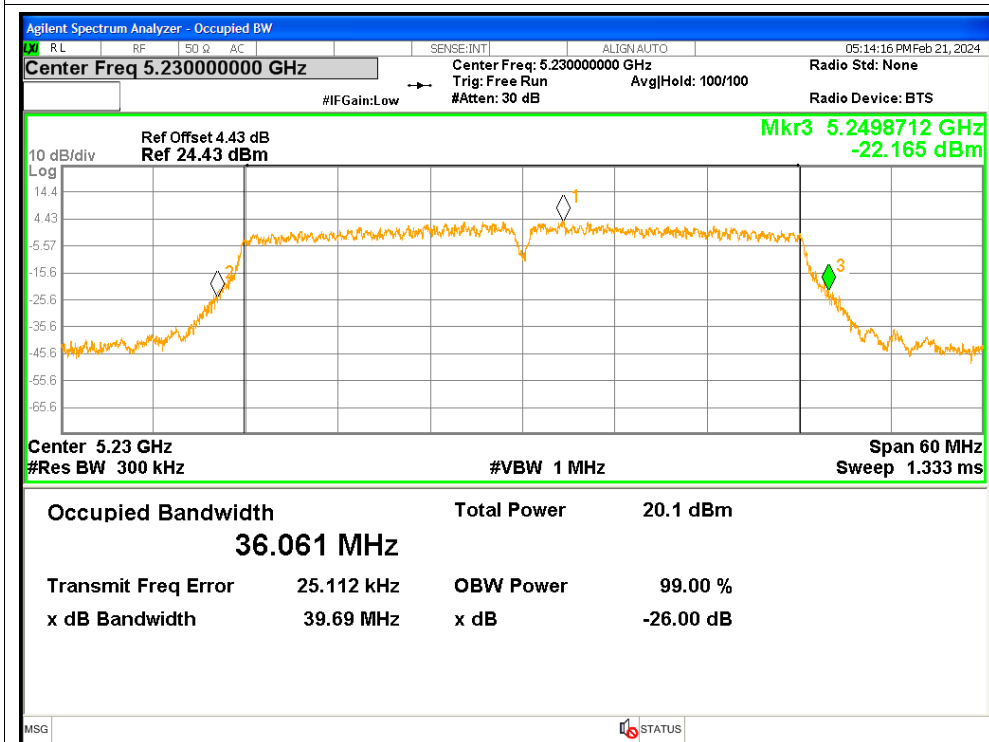
-26dB Bandwidth NVNT ac40 5230MHz Ant1



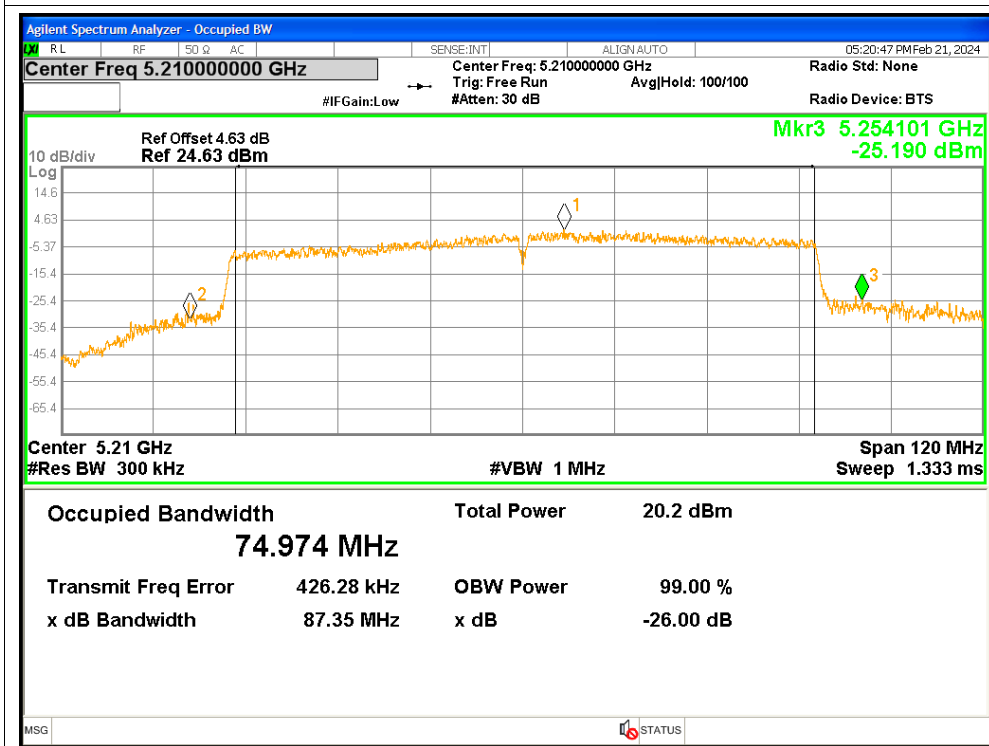
-26dB Bandwidth NVNT ac40 5230MHz Ant2



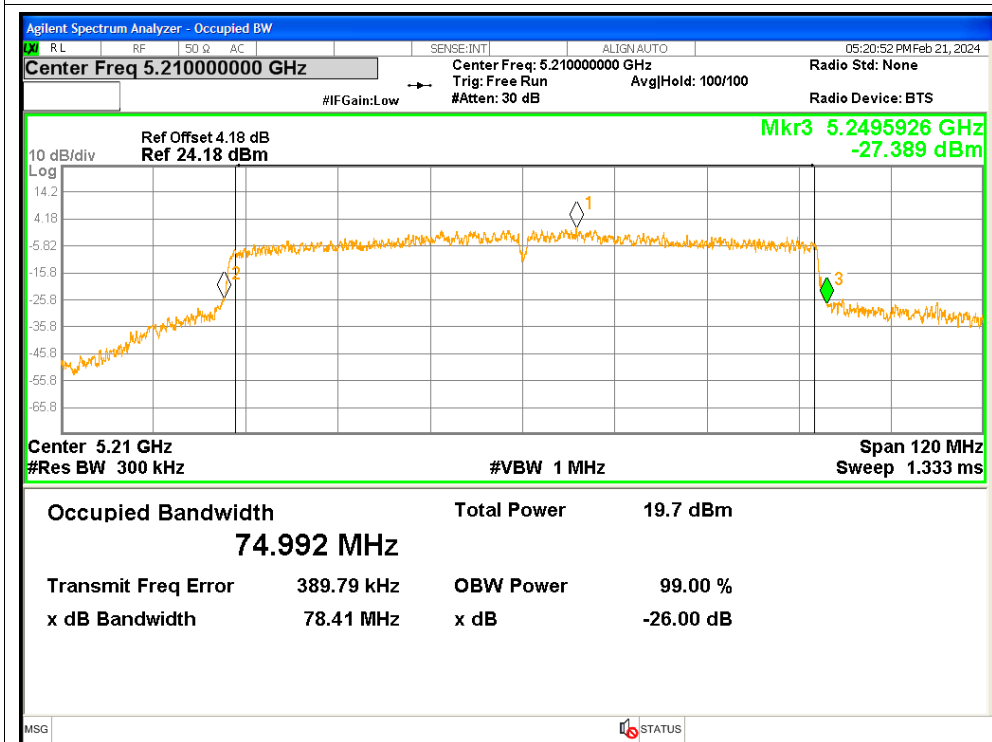
-26dB Bandwidth NVNT ac40 5230MHz Ant3



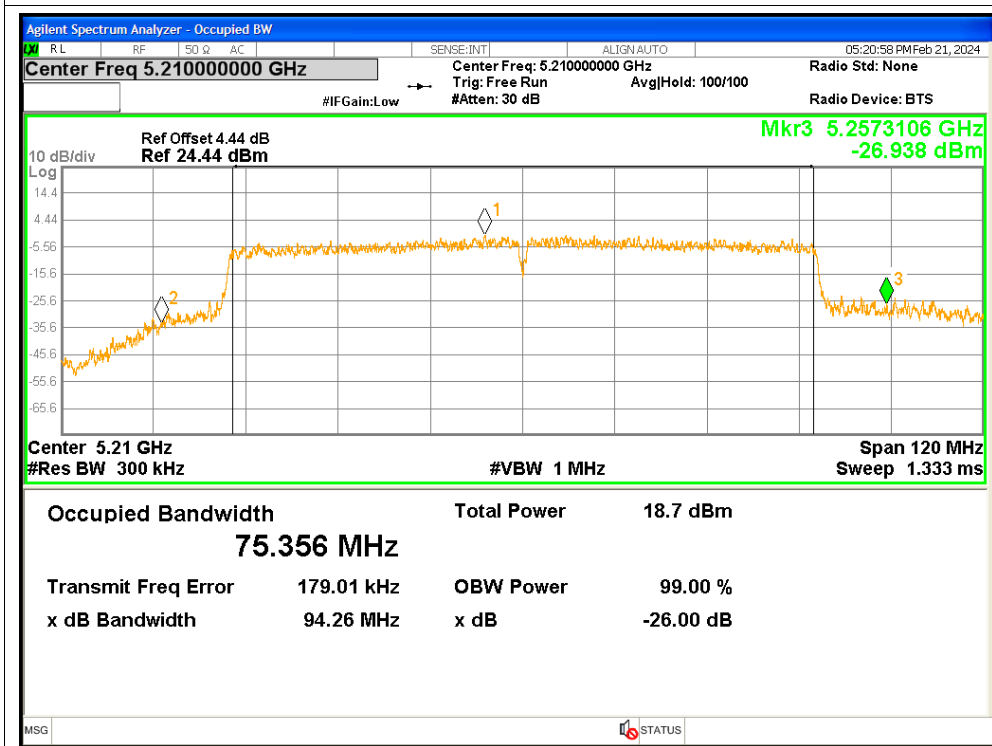
-26dB Bandwidth NVNT ac80 5210MHz Ant1



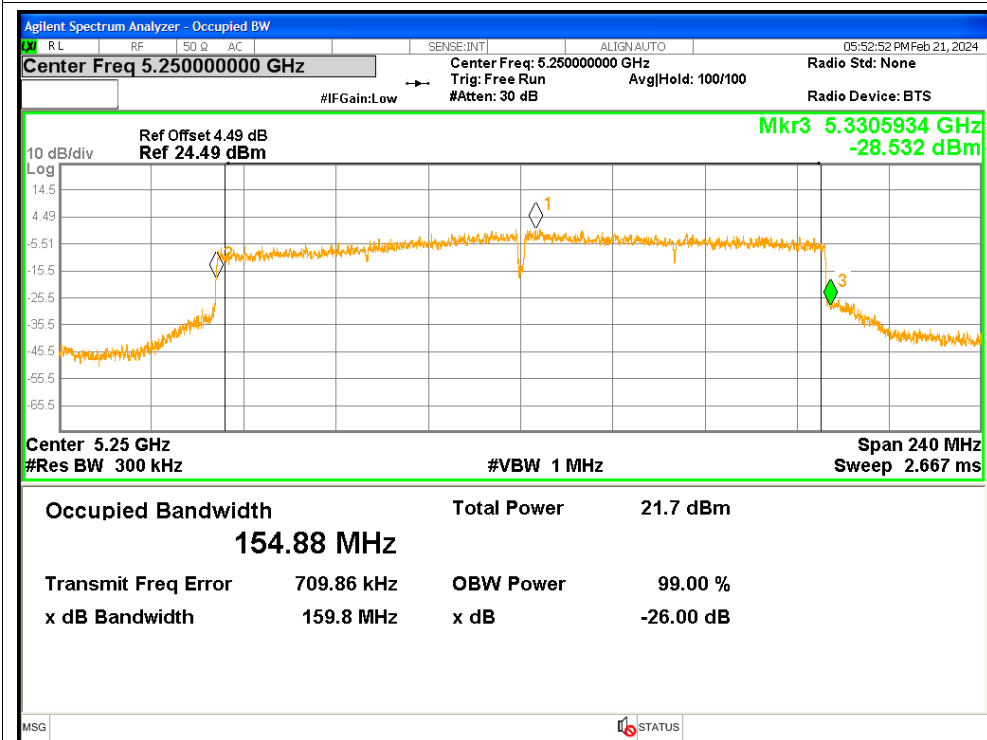
-26dB Bandwidth NVNT ac80 5210MHz Ant2



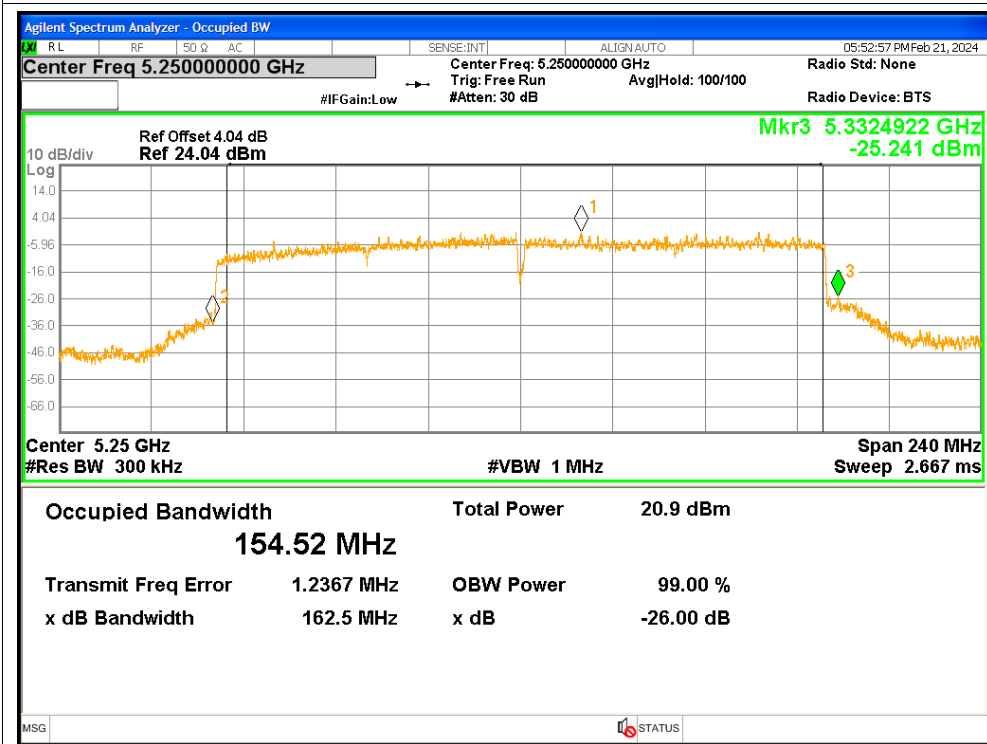
-26dB Bandwidth NVNT ac80 5210MHz Ant3



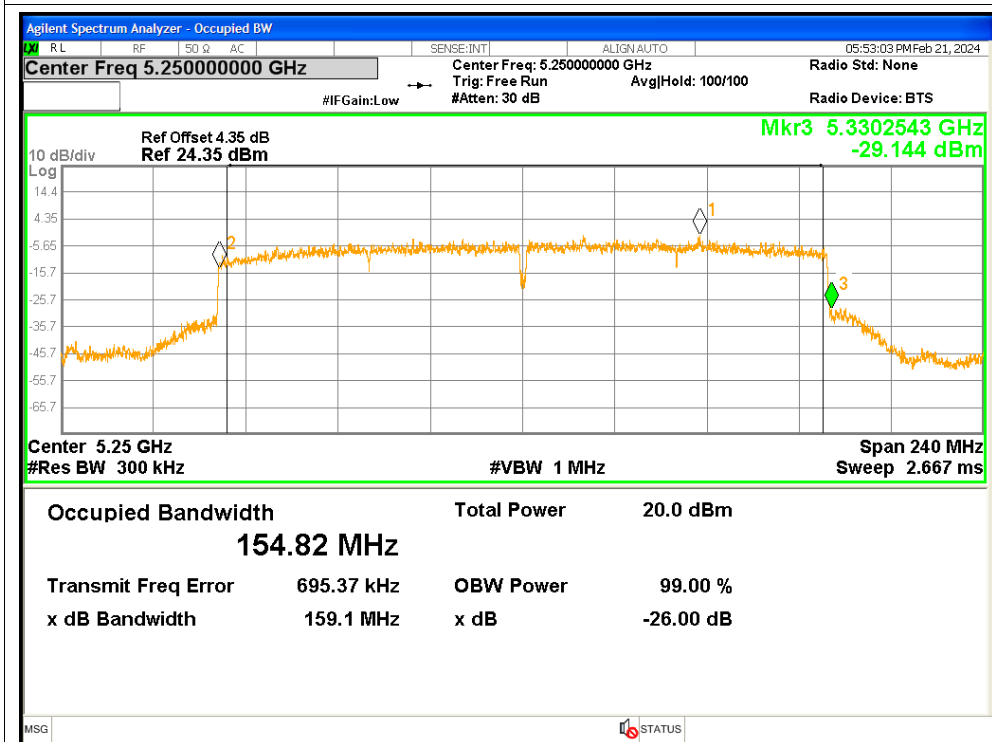
-26dB Bandwidth NVNT ax160 5250MHz Ant1



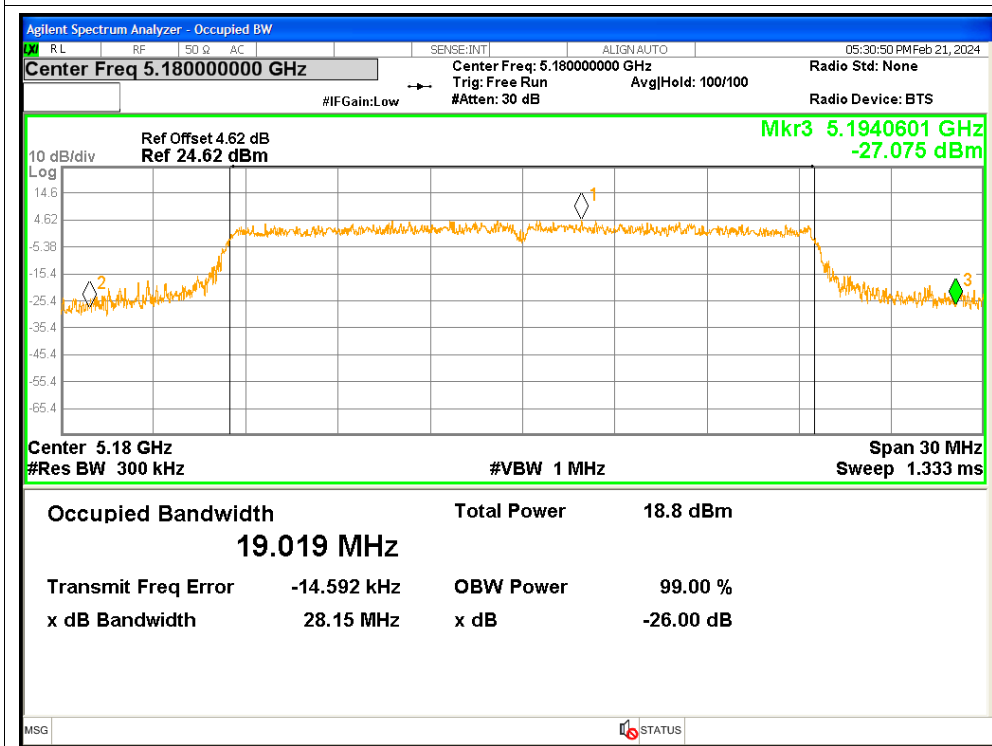
-26dB Bandwidth NVNT ax160 5250MHz Ant2



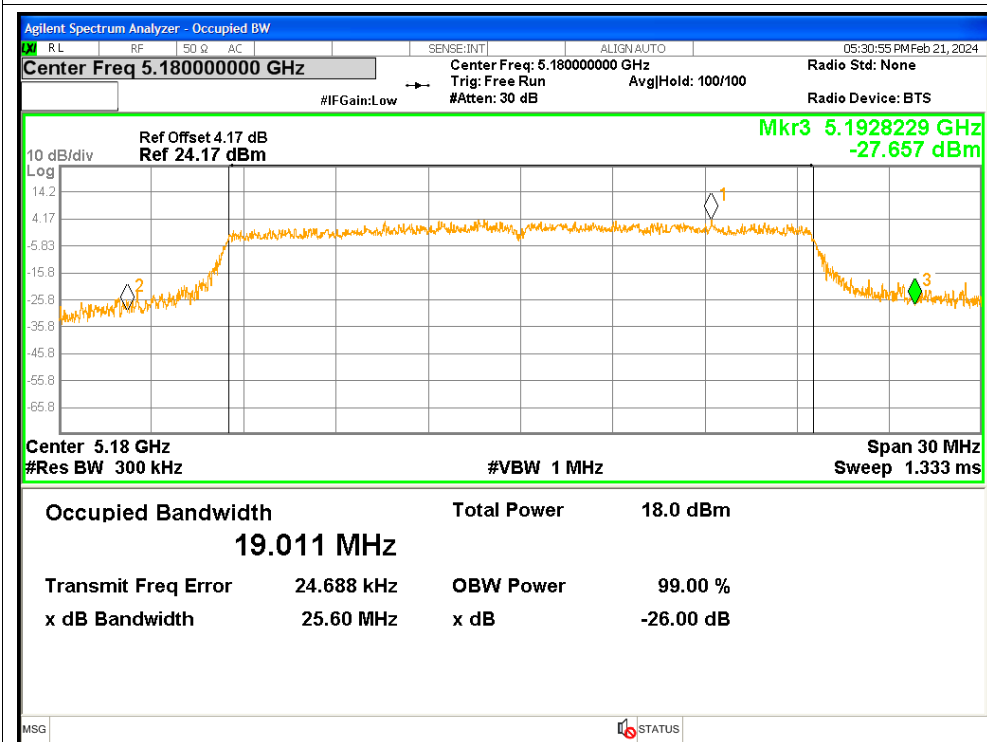
-26dB Bandwidth NVNT ax160 5250MHz Ant3



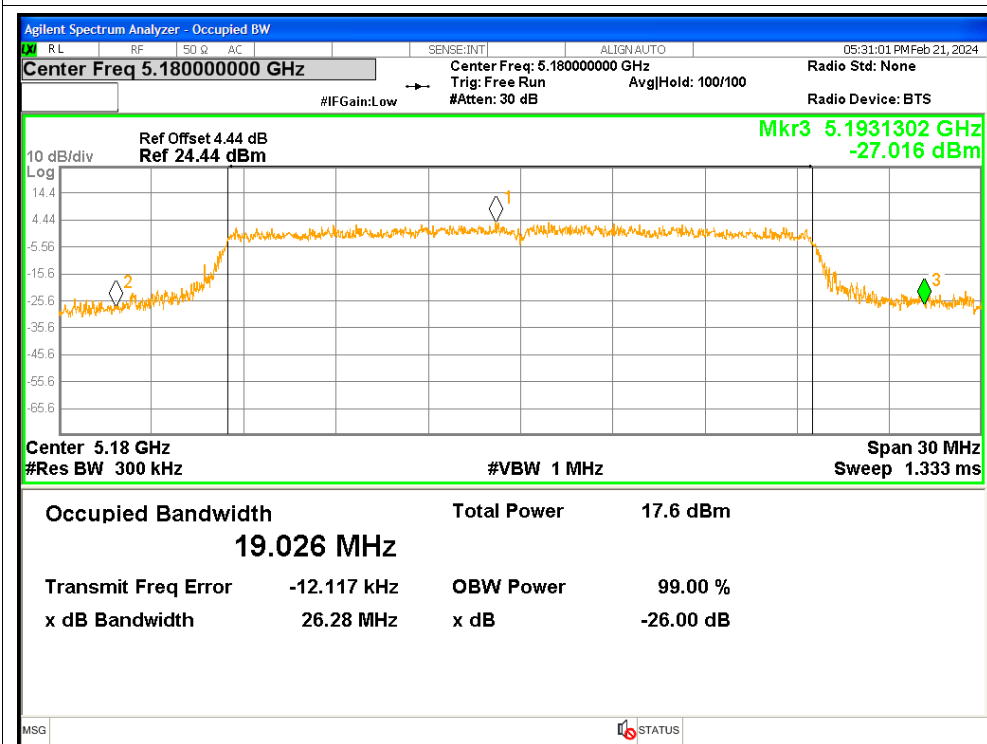
-26dB Bandwidth NVNT ax20 5180MHz Ant1



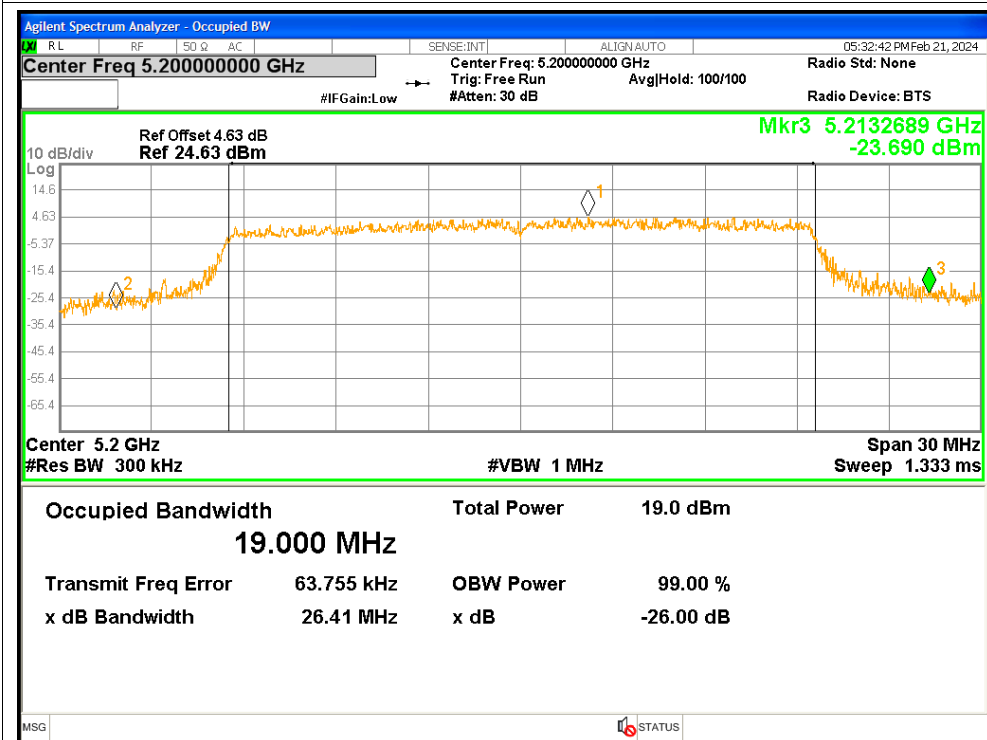
-26dB Bandwidth NVNT ax20 5180MHz Ant2



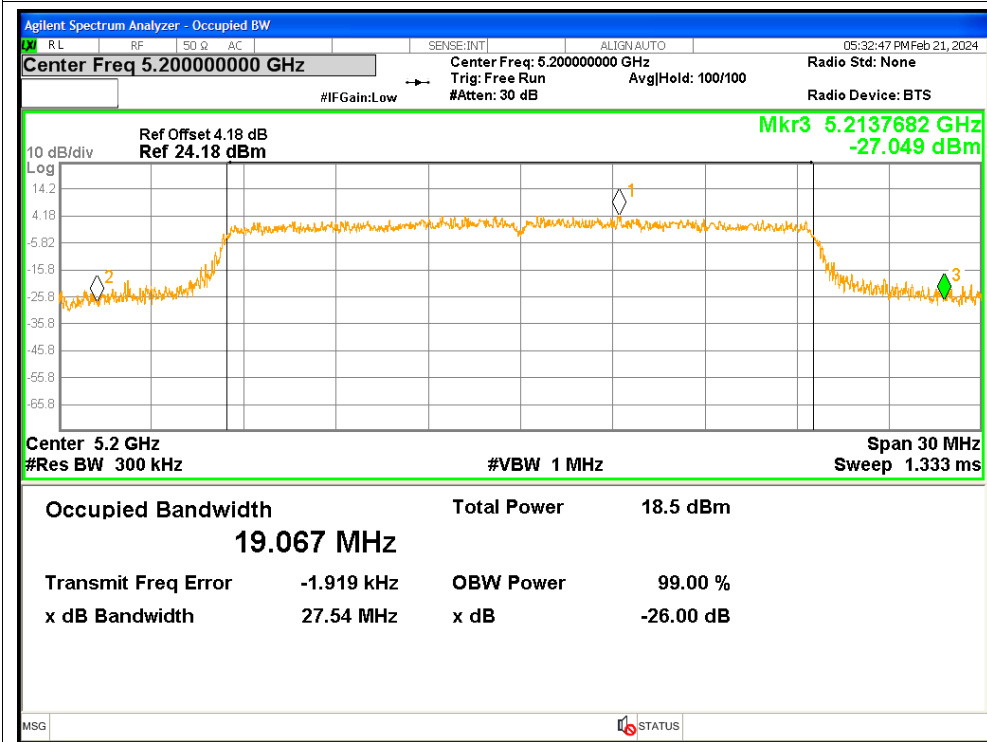
-26dB Bandwidth NVNT ax20 5180MHz Ant3



-26dB Bandwidth NVNT ax20 5200MHz Ant1

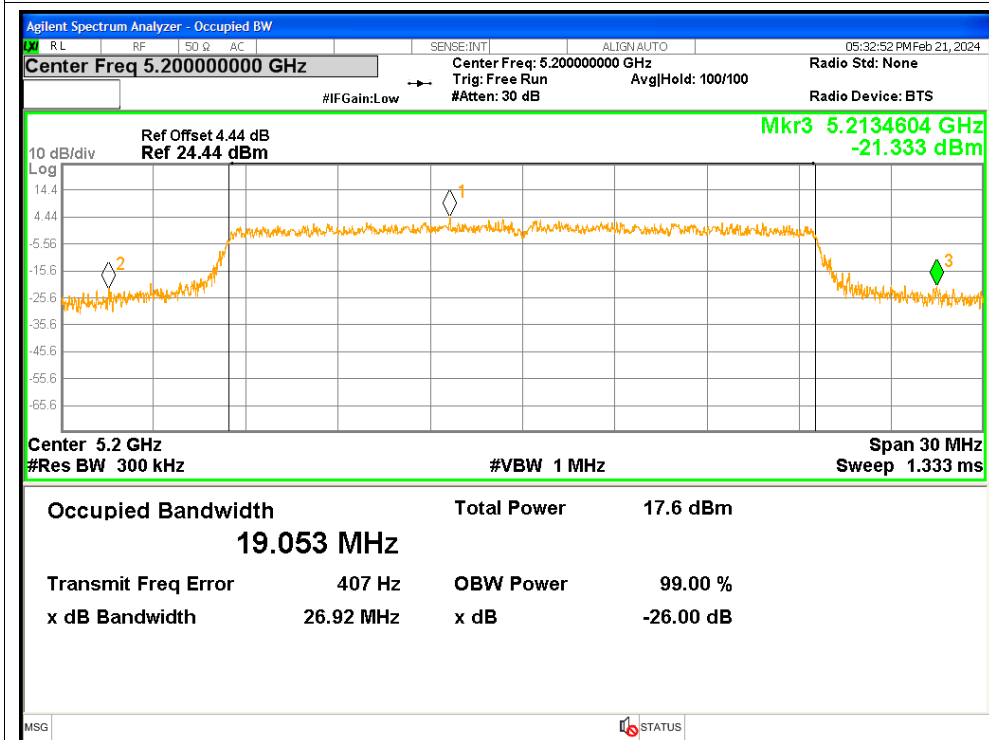


-26dB Bandwidth NVNT ax20 5200MHz Ant2

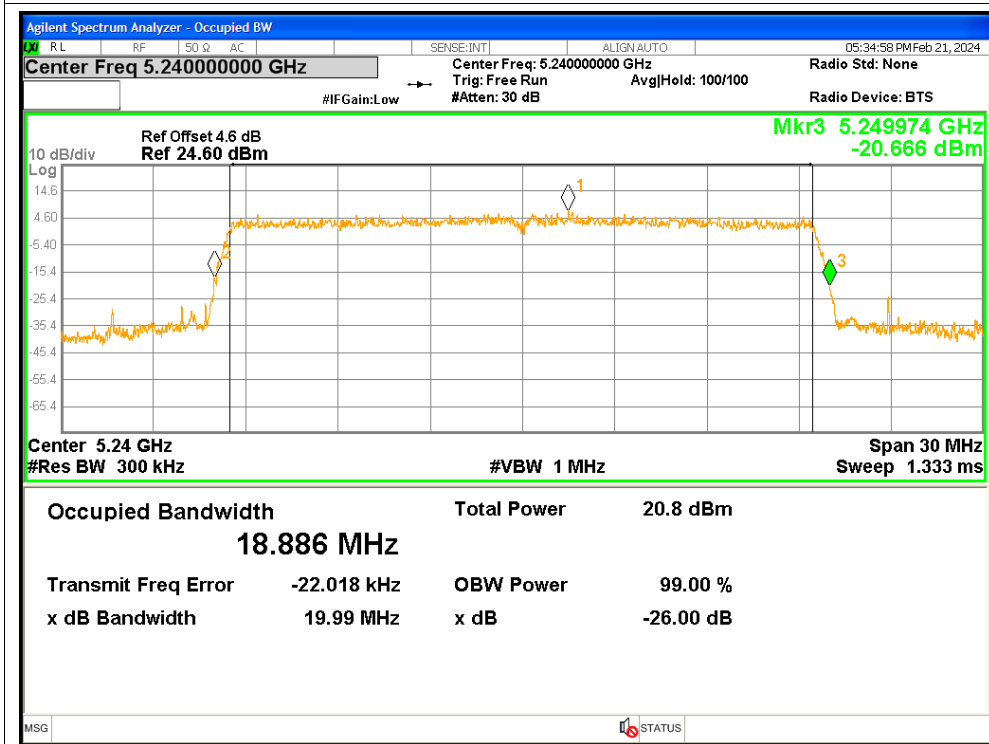




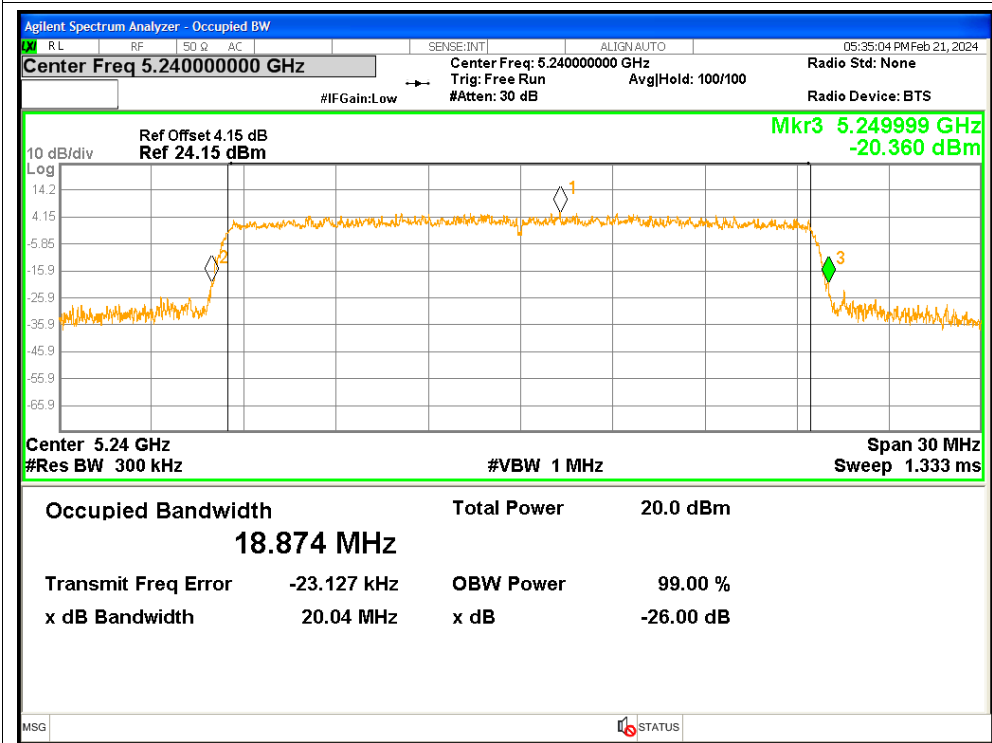
-26dB Bandwidth NVNT ax20 5200MHz Ant3



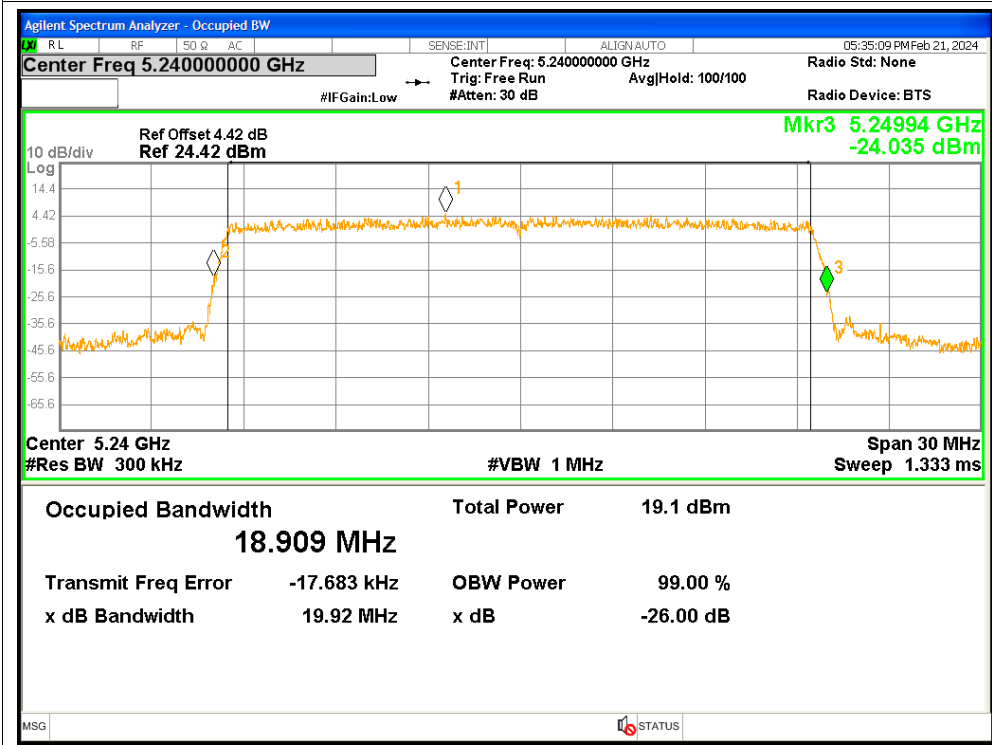
-26dB Bandwidth NVNT ax20 5240MHz Ant1



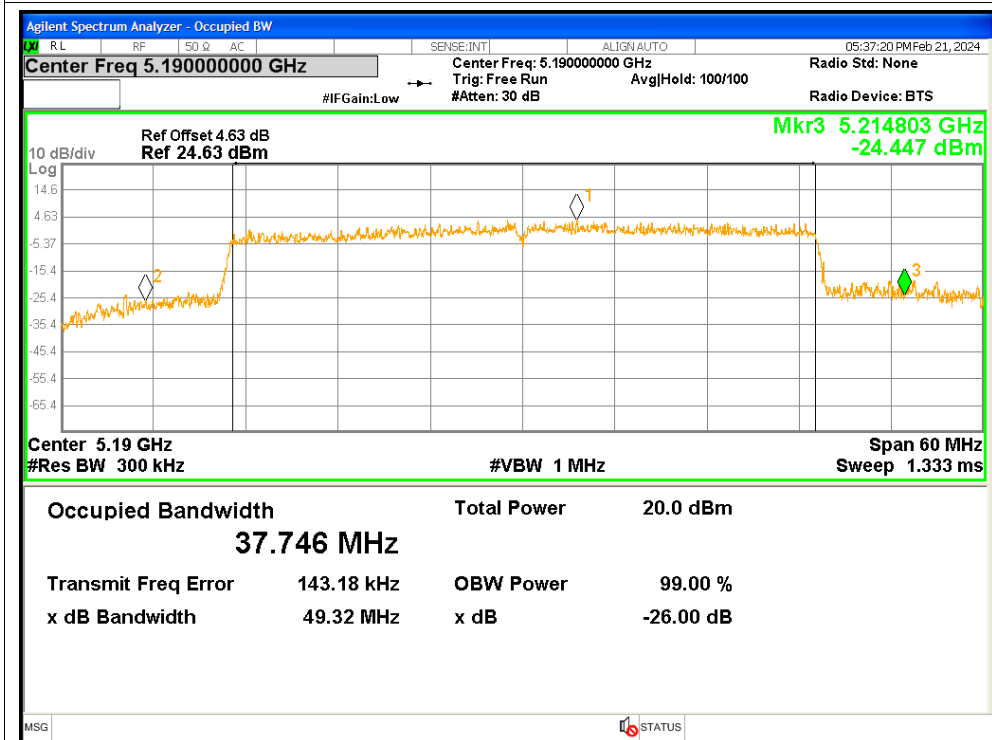
-26dB Bandwidth NVNT ax20 5240MHz Ant2



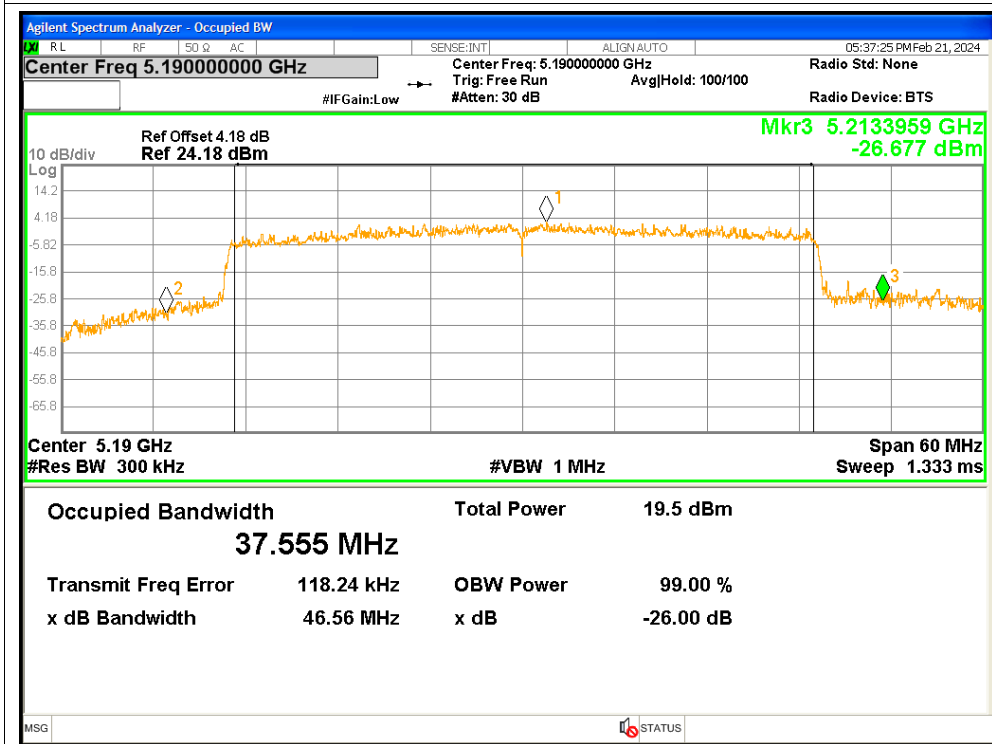
-26dB Bandwidth NVNT ax20 5240MHz Ant3



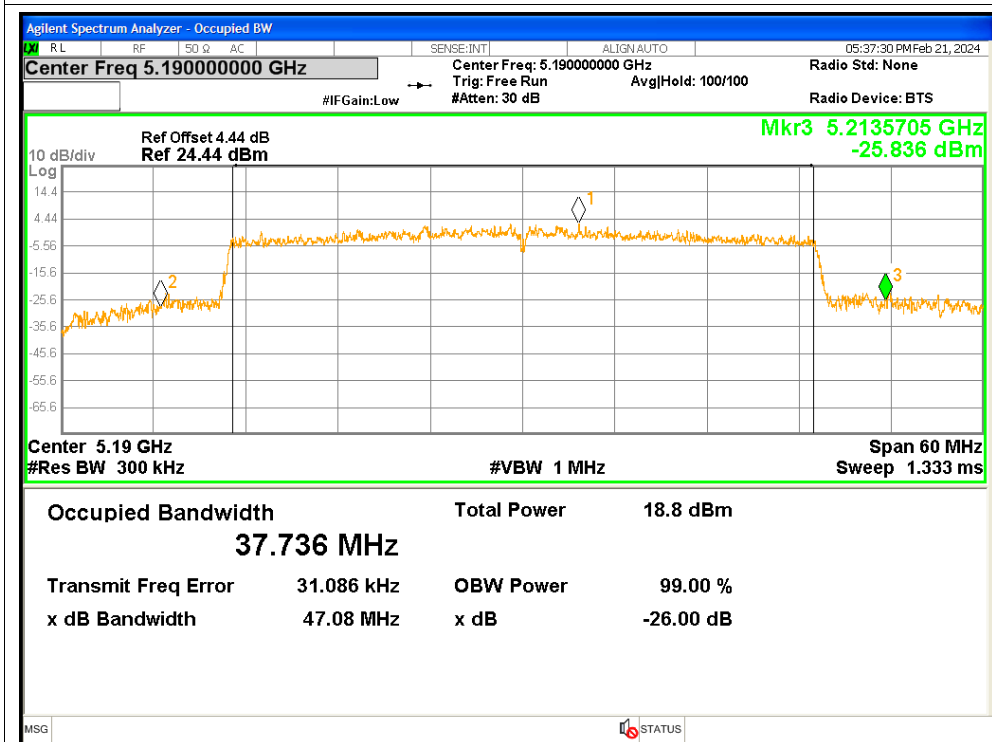
-26dB Bandwidth NVNT ax40 5190MHz Ant1



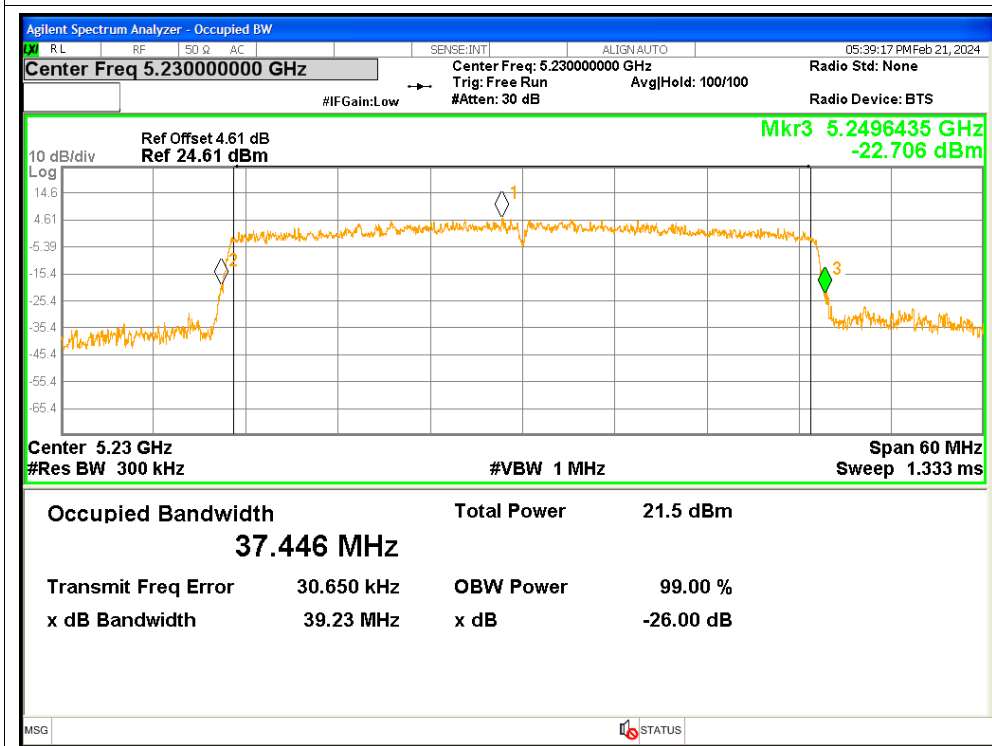
-26dB Bandwidth NVNT ax40 5190MHz Ant2



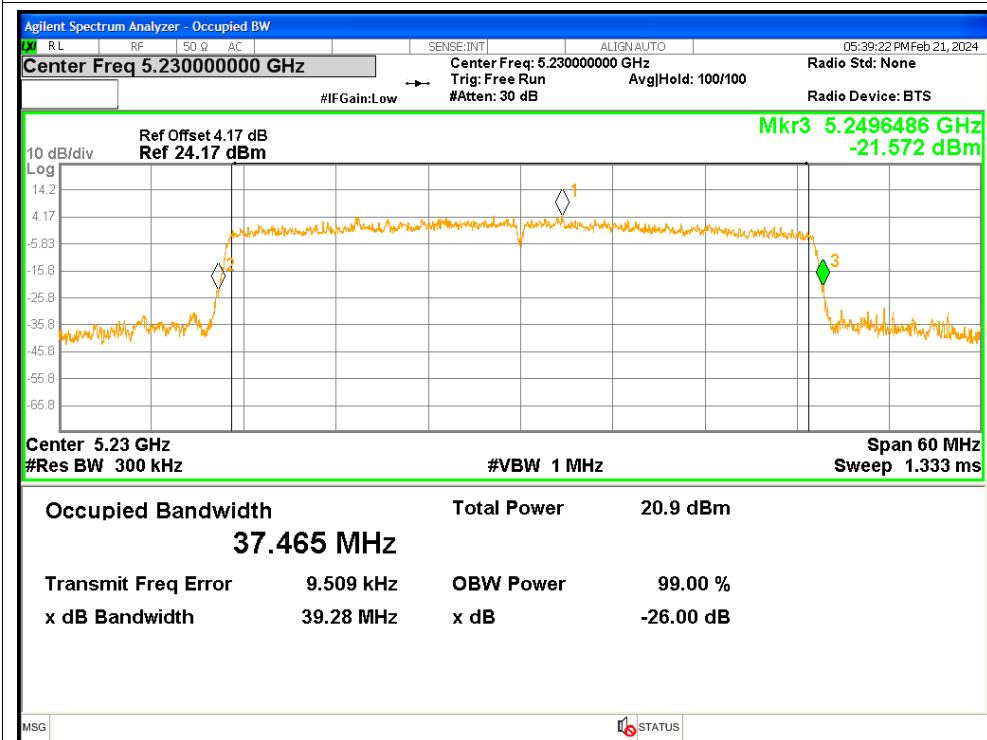
-26dB Bandwidth NVNT ax40 5190MHz Ant3



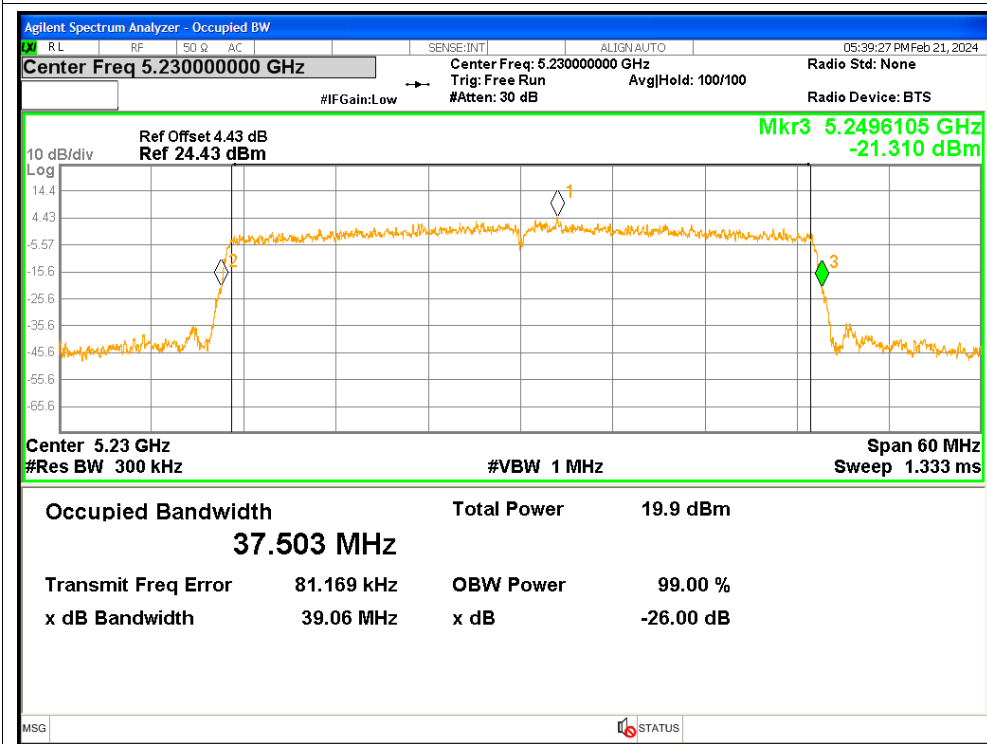
-26dB Bandwidth NVNT ax40 5230MHz Ant1



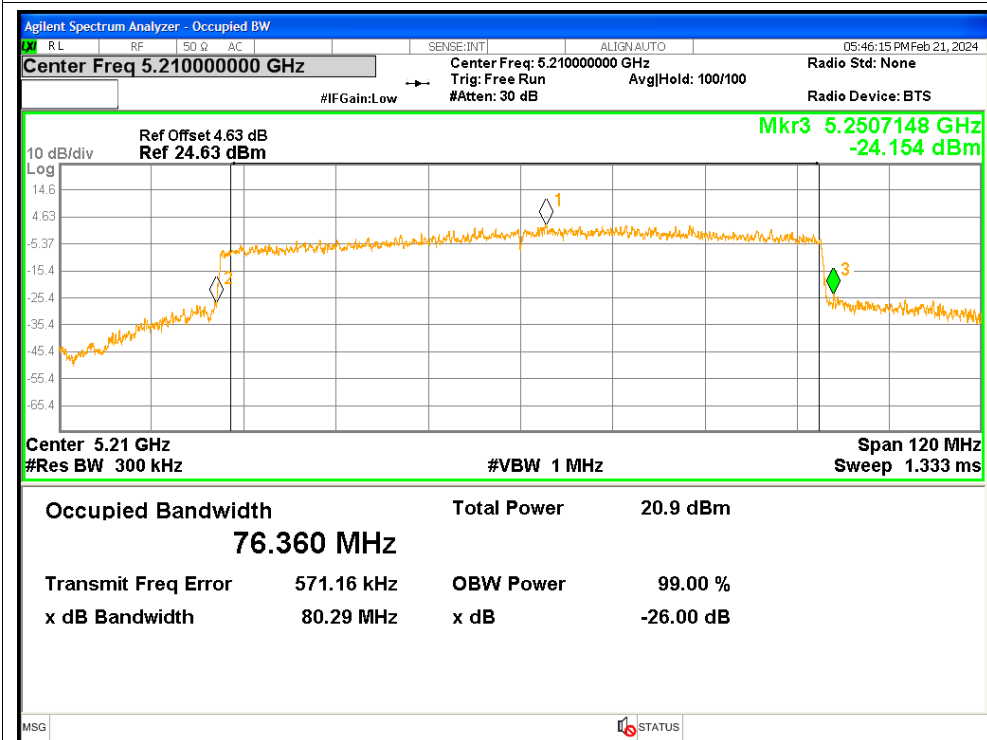
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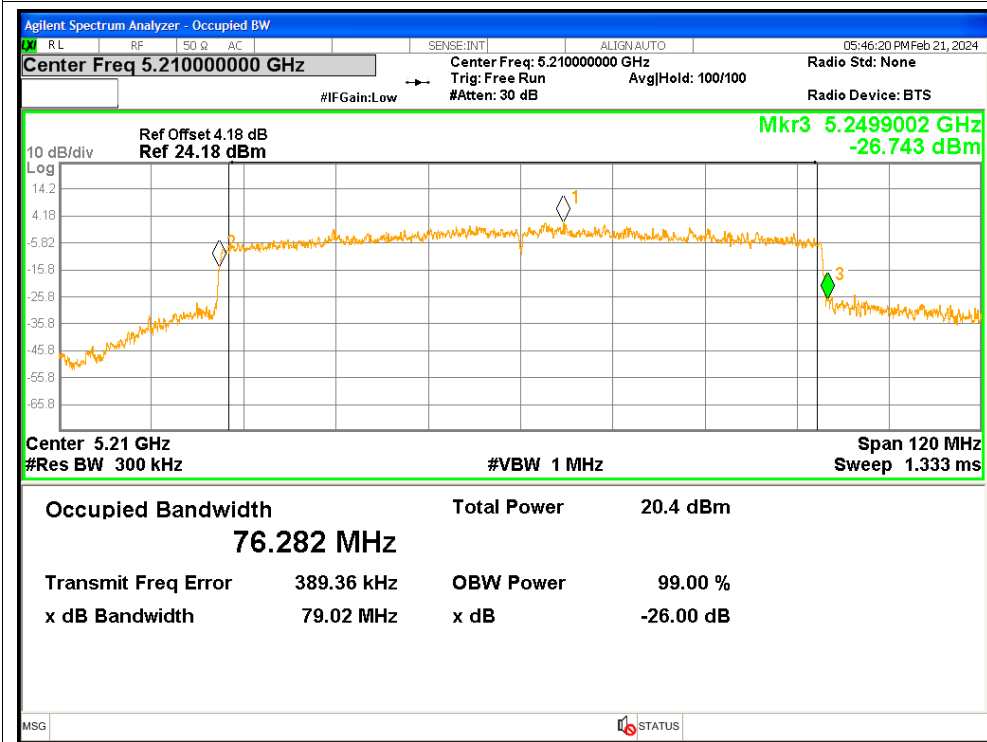
-26dB Bandwidth NVNT ax40 5230MHz Ant3



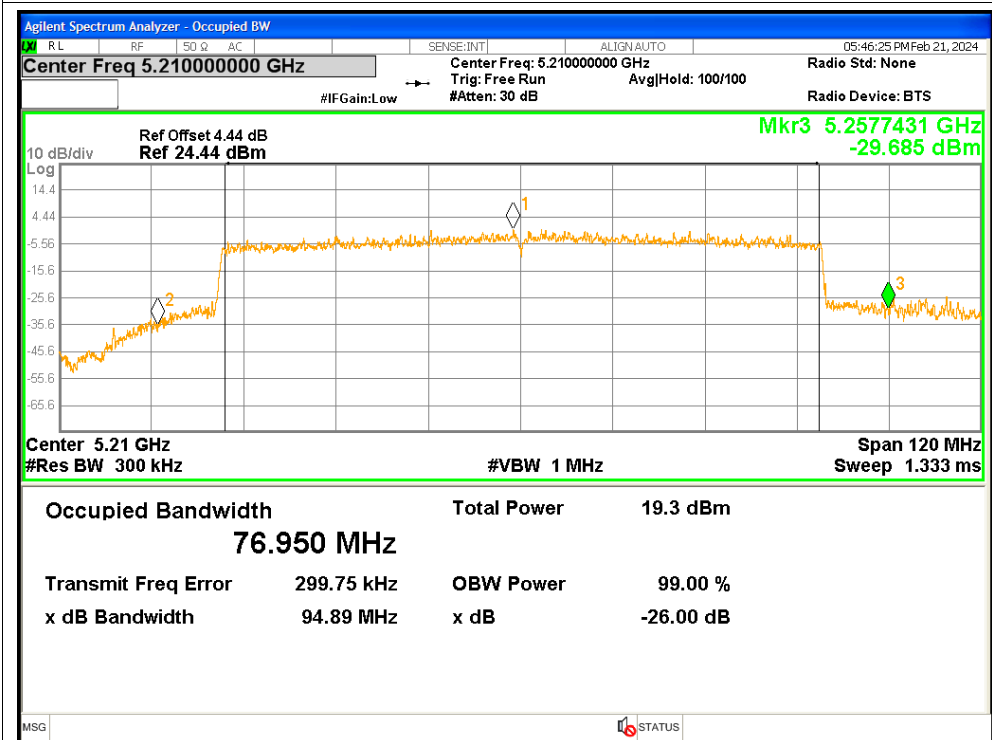
-26dB Bandwidth NVNT ax80 5210MHz Ant1



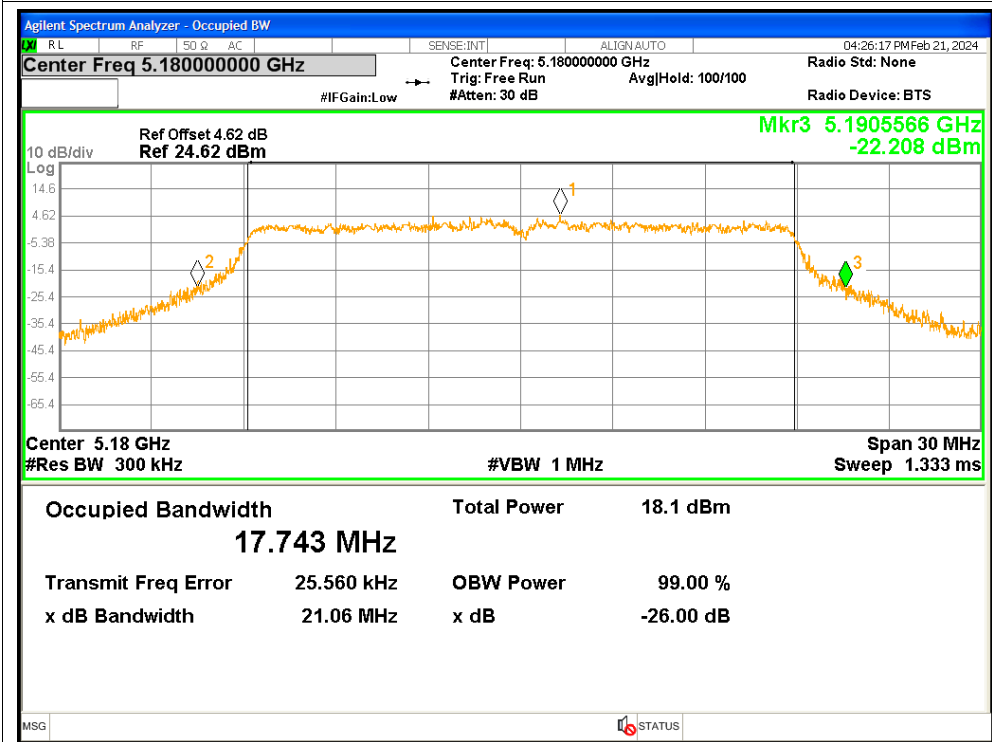
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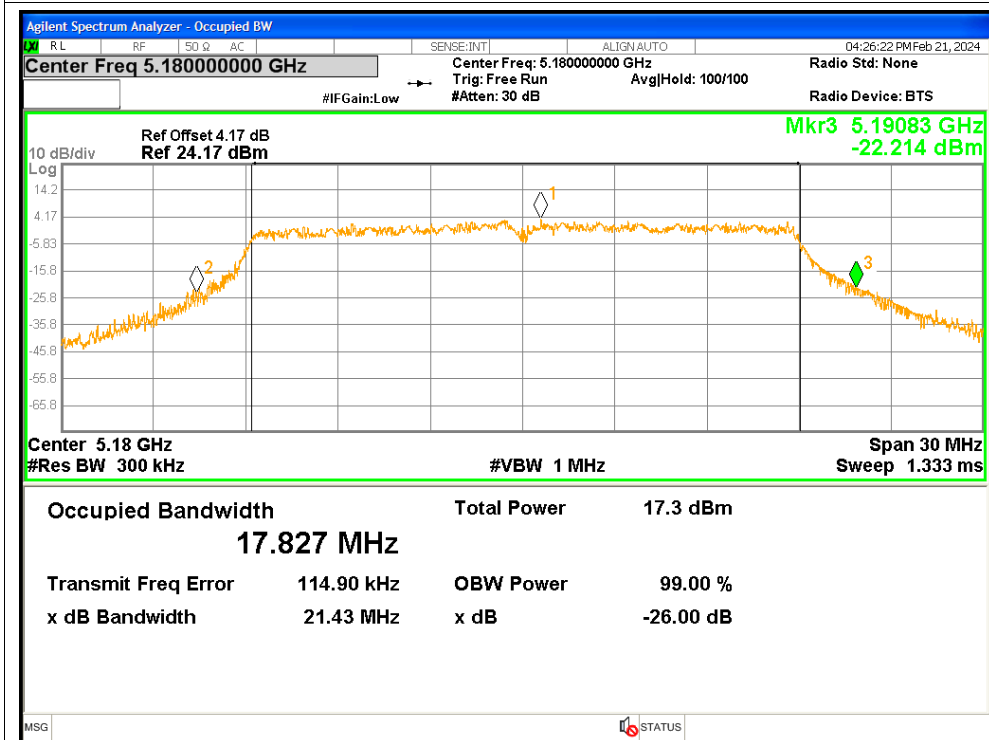
-26dB Bandwidth NVNT ax80 5210MHz Ant3



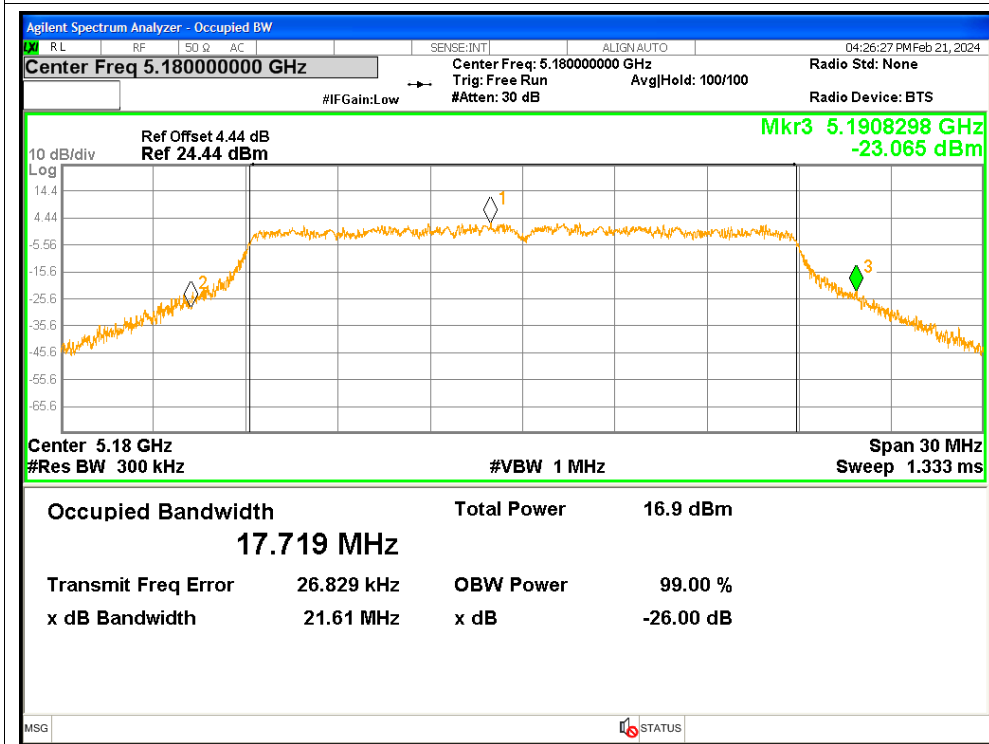
-26dB Bandwidth NVNT n20 5180MHz Ant1



-26dB Bandwidth NVNT n20 5180MHz Ant2

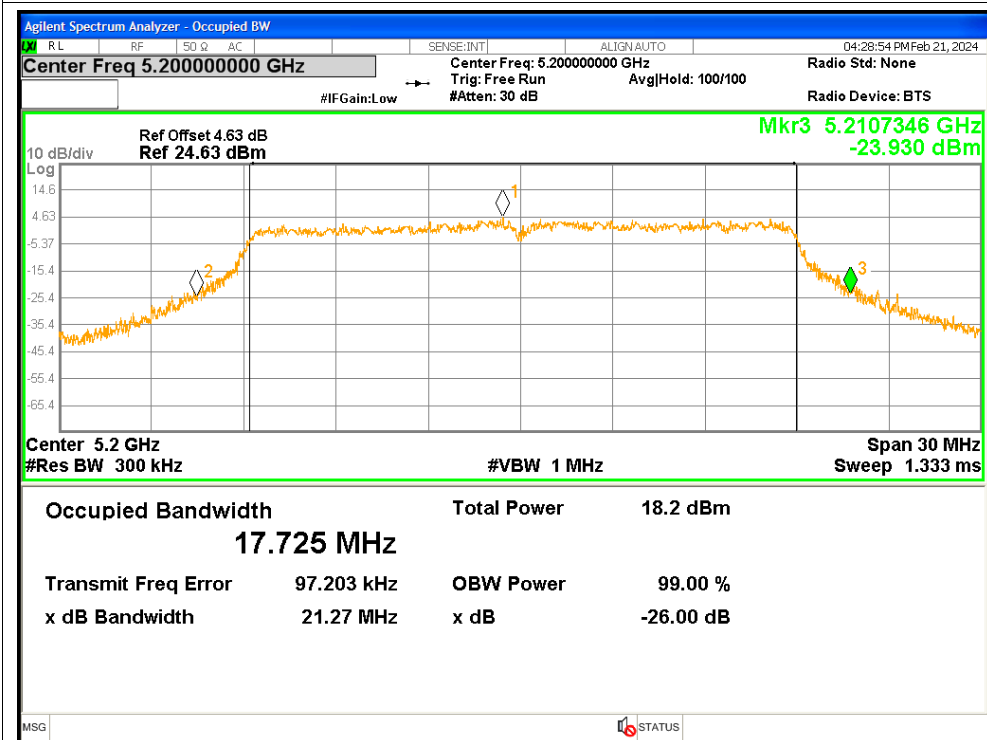


-26dB Bandwidth NVNT n20 5180MHz Ant3

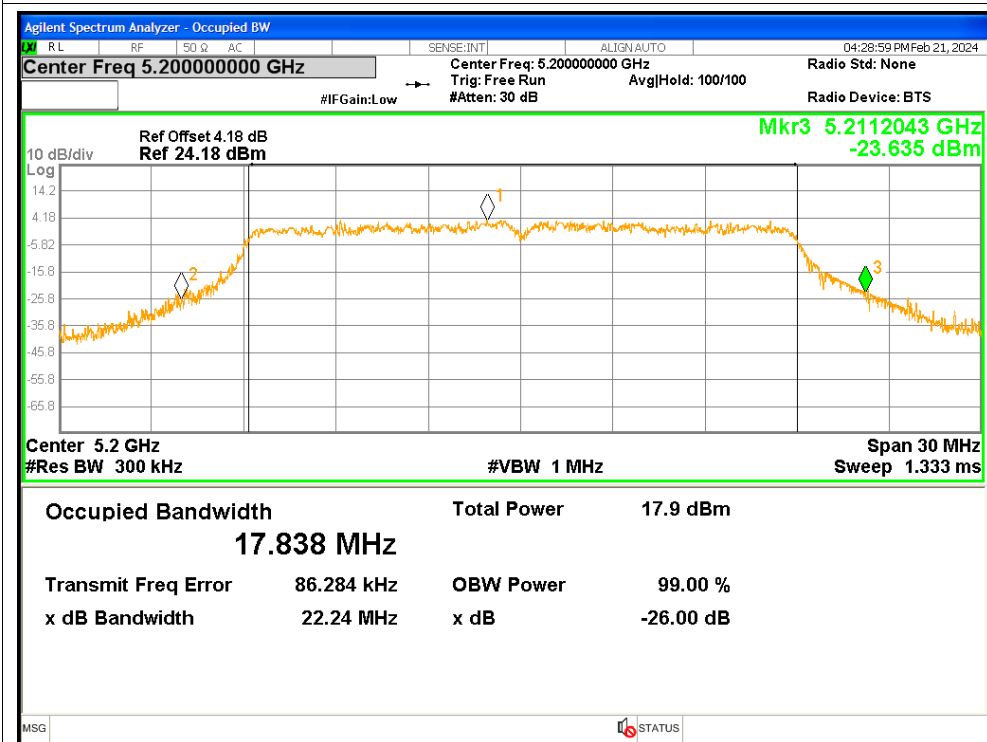




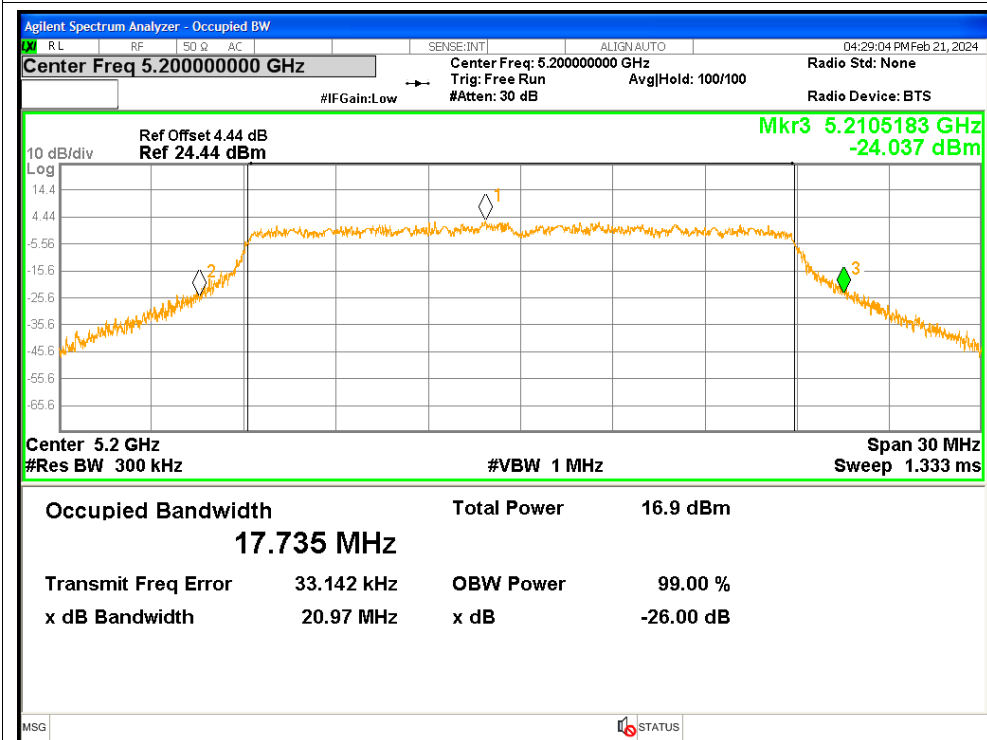
-26dB Bandwidth NVNT n20 5200MHz Ant1



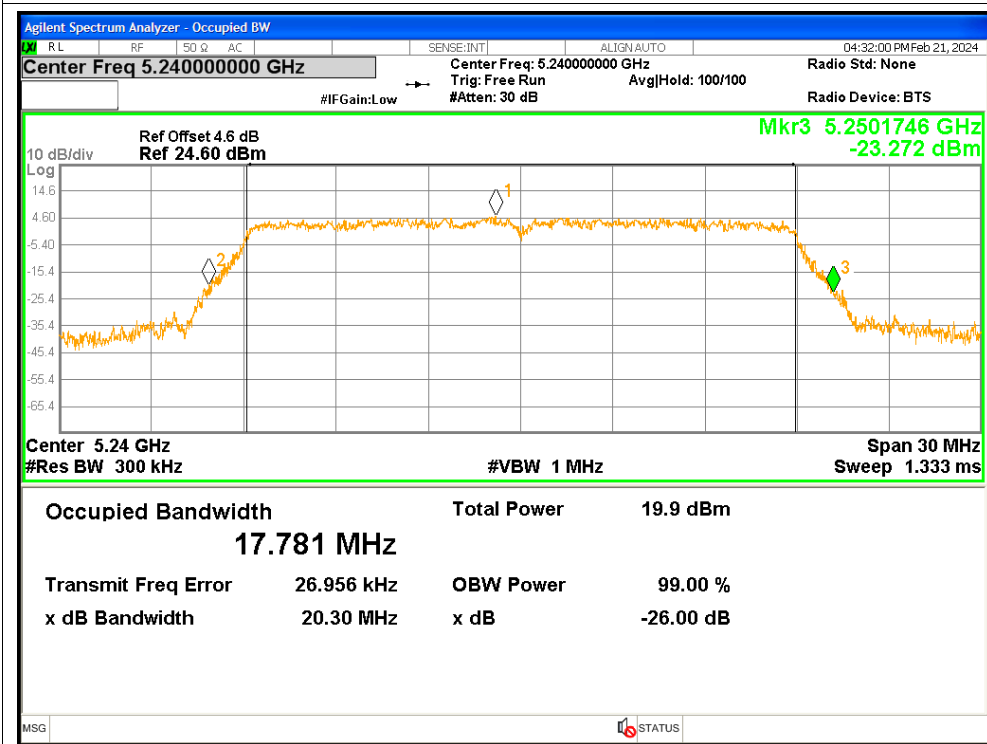
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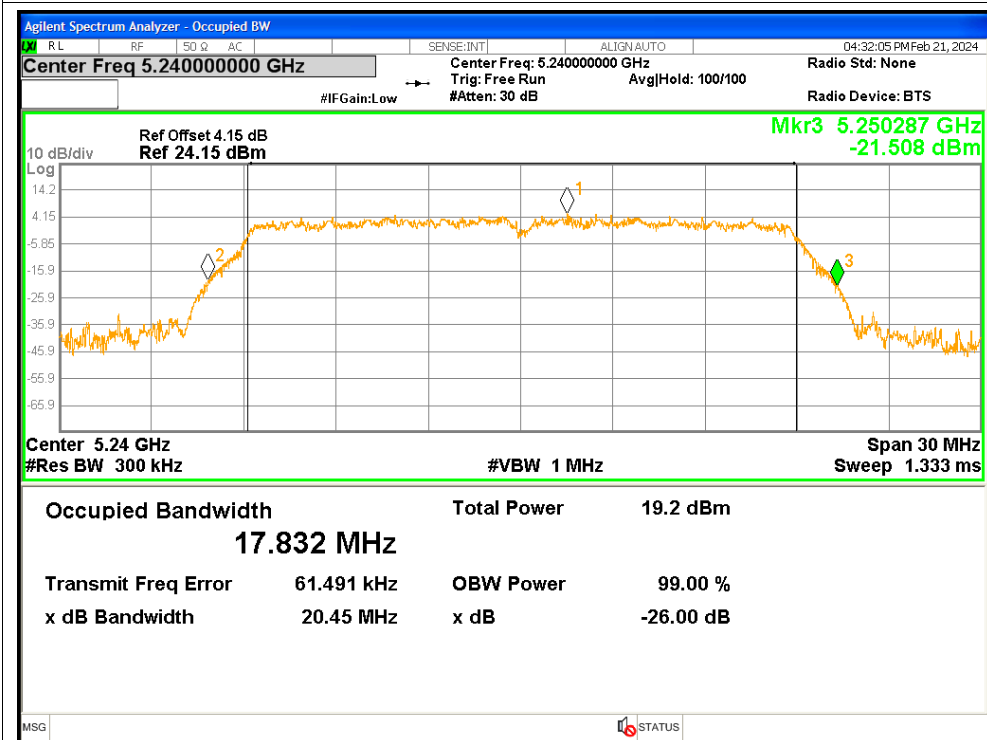
-26dB Bandwidth NVNT n20 5200MHz Ant3



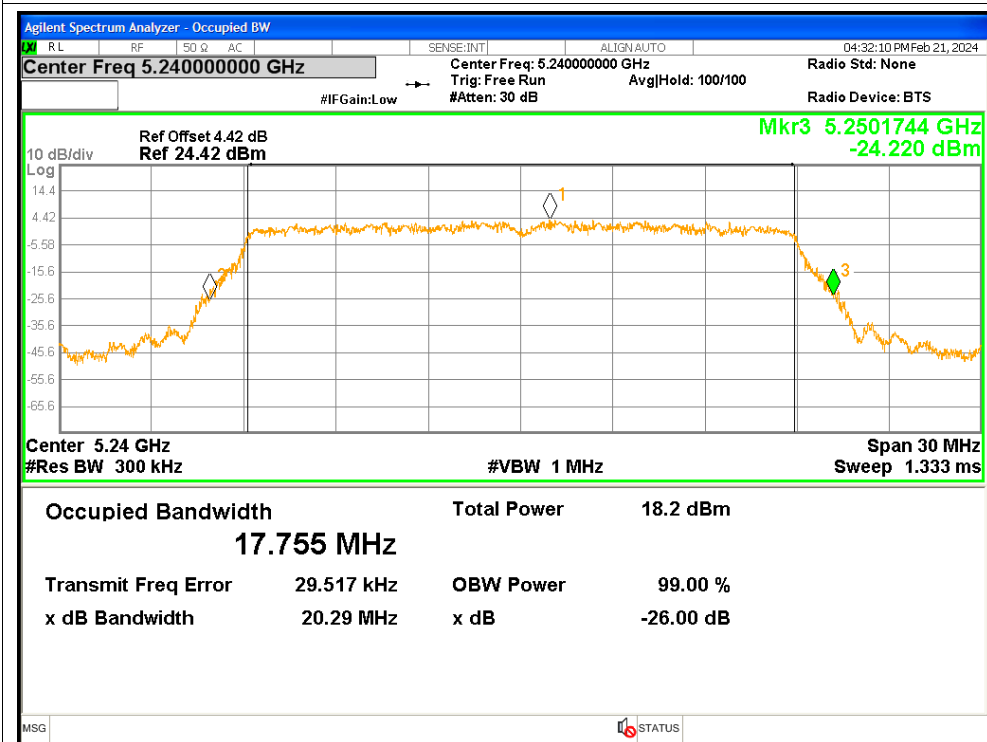
-26dB Bandwidth NVNT n20 5240MHz Ant1



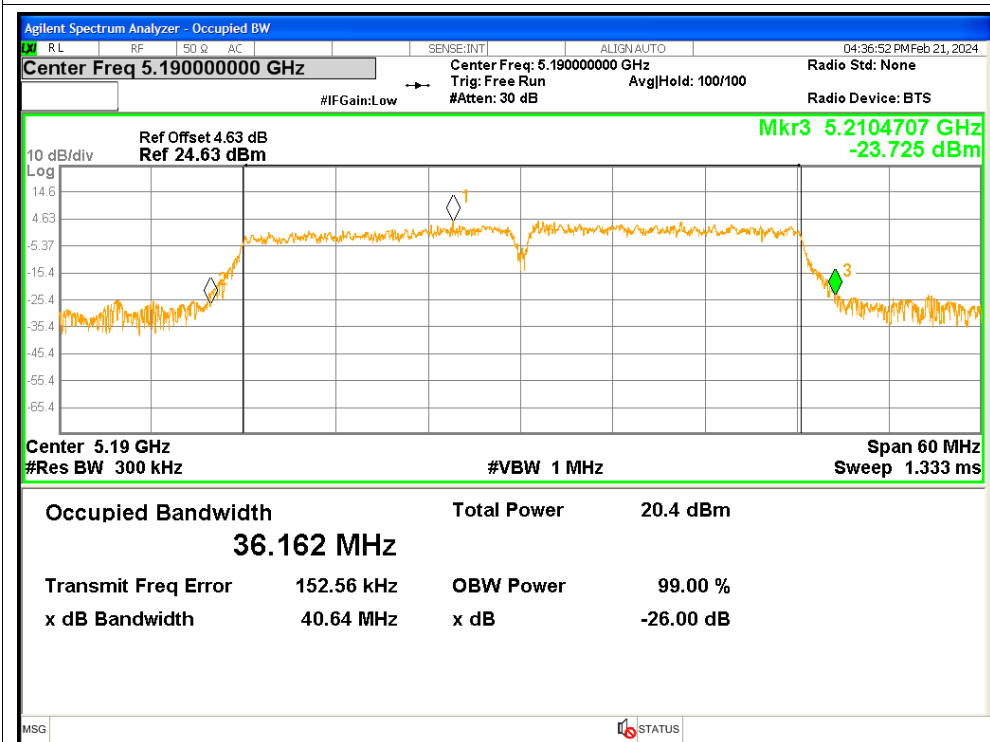
-26dB Bandwidth NVNT n20 5240MHz Ant2



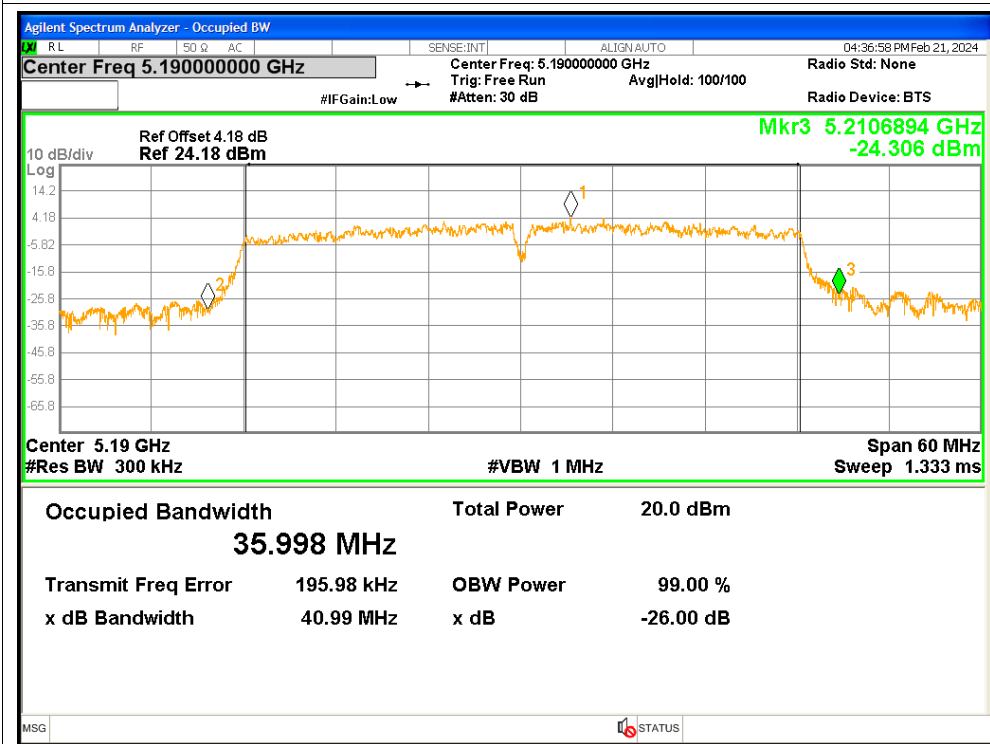
-26dB Bandwidth NVNT n20 5240MHz Ant3



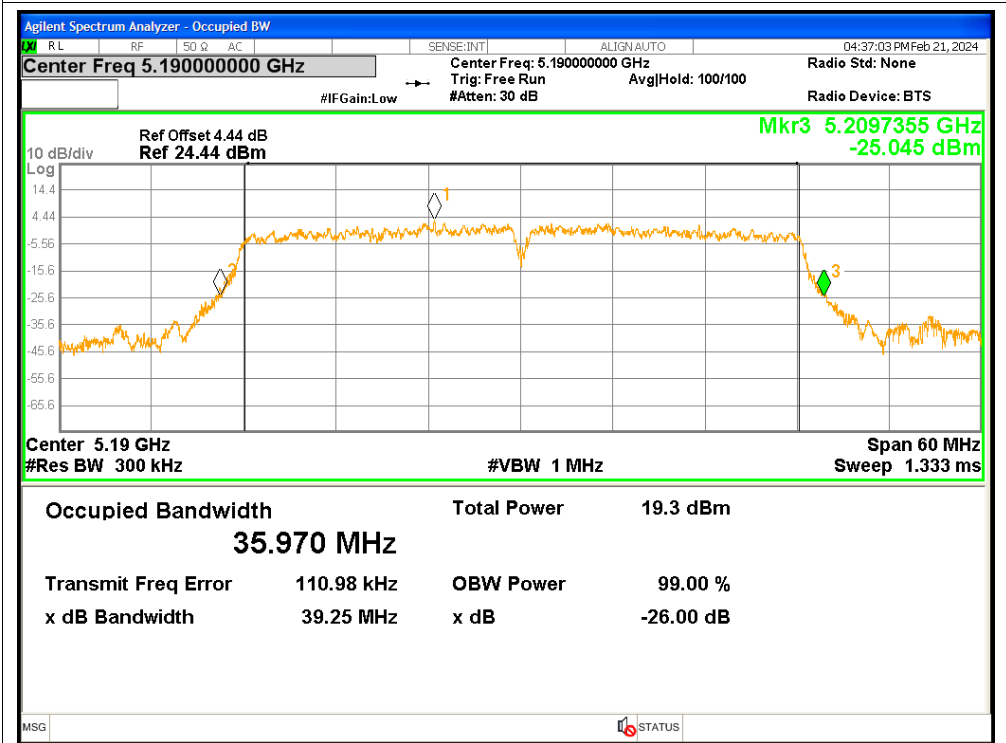
-26dB Bandwidth NVNT n40 5190MHz Ant1



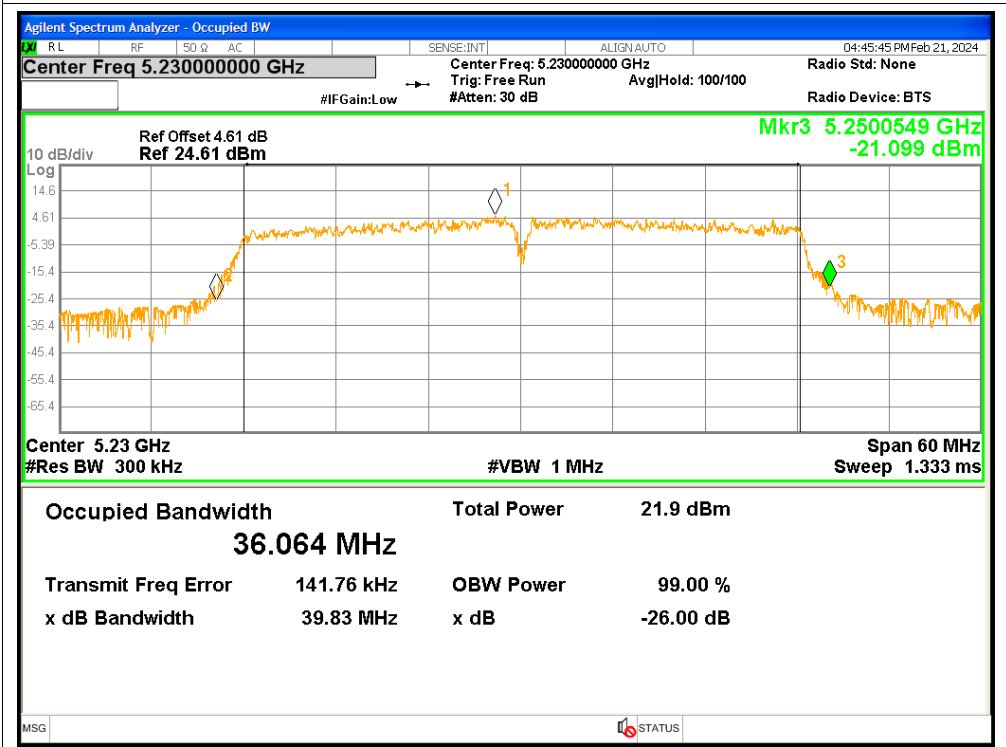
-26dB Bandwidth NVNT n40 5190MHz Ant2



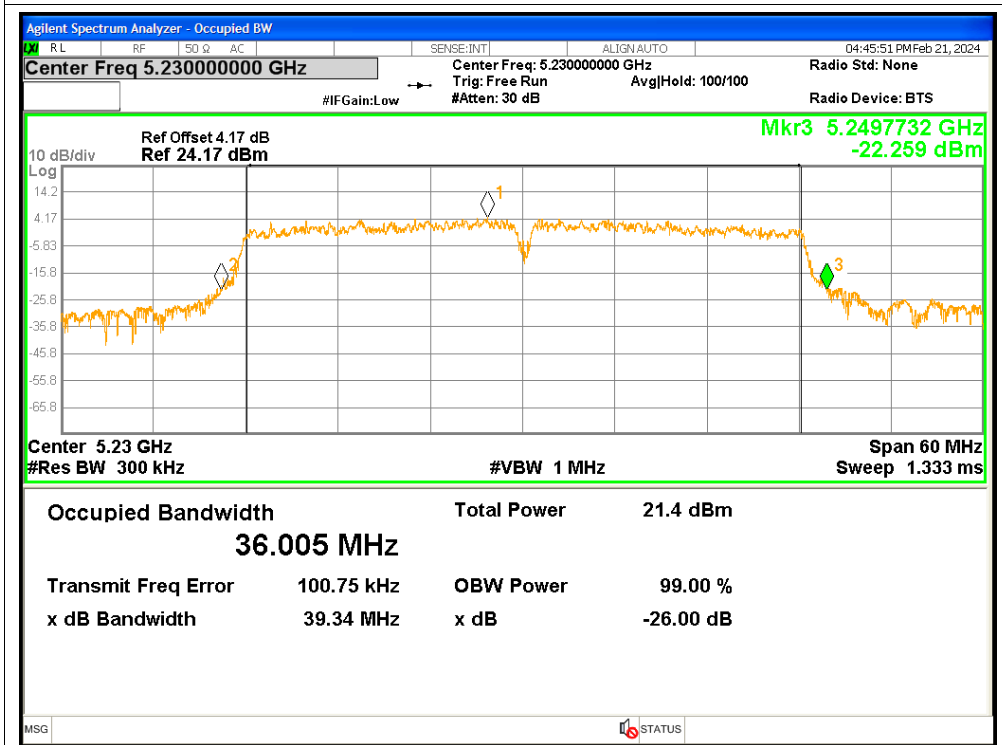
-26dB Bandwidth NVNT n40 5190MHz Ant3



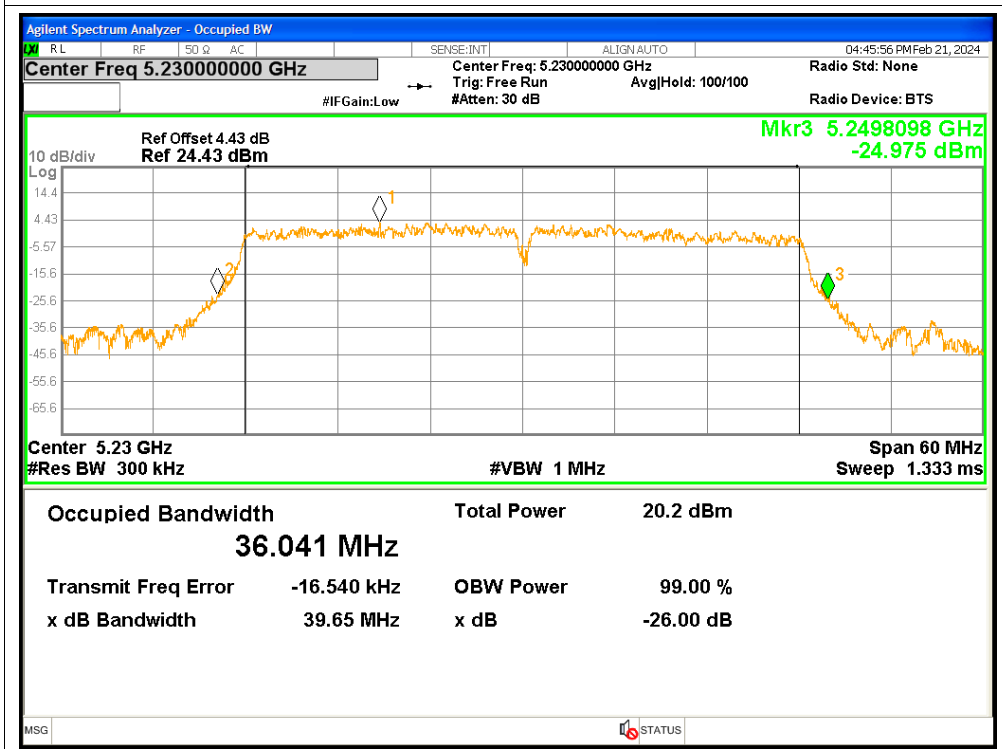
-26dB Bandwidth NVNT n40 5230MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant2



-26dB Bandwidth NVNT n40 5230MHz Ant3



## 4. Occupied Channel Bandwidth

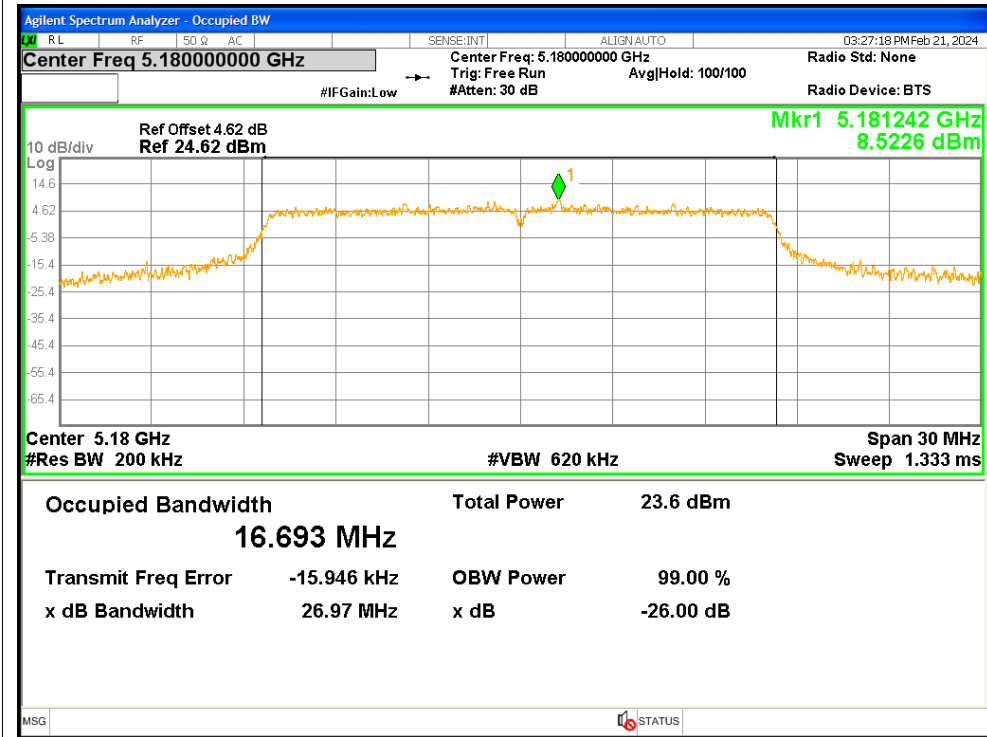
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.6934
NVNT	a	5200	Ant1	16.6843
NVNT	a	5240	Ant1	16.7281
NVNT	a	5180	Ant2	16.6597
NVNT	a	5200	Ant2	16.6541
NVNT	a	5240	Ant2	16.6498
NVNT	a	5180	Ant3	16.5944
NVNT	a	5200	Ant3	16.6093
NVNT	a	5240	Ant3	16.5294
NVNT	ac160	5250	Ant1	153.2373
NVNT	ac160	5250	Ant2	153.5279
NVNT	ac160	5250	Ant3	153.5492
NVNT	ac20	5180	Ant1	17.7945
NVNT	ac20	5180	Ant2	17.7528
NVNT	ac20	5180	Ant3	17.7302
NVNT	ac20	5200	Ant1	17.7594
NVNT	ac20	5200	Ant2	17.7679
NVNT	ac20	5200	Ant3	17.7148
NVNT	ac20	5240	Ant1	17.6818
NVNT	ac20	5240	Ant2	17.6948
NVNT	ac20	5240	Ant3	17.6489
NVNT	ac40	5190	Ant1	36.388
NVNT	ac40	5190	Ant2	36.1368
NVNT	ac40	5190	Ant3	36.229
NVNT	ac40	5230	Ant1	36.0057
NVNT	ac40	5230	Ant2	36.154
NVNT	ac40	5230	Ant3	36.0908
NVNT	ac80	5210	Ant1	74.9196
NVNT	ac80	5210	Ant2	75.0411
NVNT	ac80	5210	Ant3	75.4448
NVNT	ax160	5250	Ant1	154.7176
NVNT	ax160	5250	Ant2	155.2527
NVNT	ax160	5250	Ant3	154.7584
NVNT	ax20	5180	Ant1	18.9534
NVNT	ax20	5180	Ant2	18.9312
NVNT	ax20	5180	Ant3	18.962
NVNT	ax20	5200	Ant1	18.9591
NVNT	ax20	5200	Ant2	18.9589
NVNT	ax20	5200	Ant3	18.9773
NVNT	ax20	5240	Ant1	18.8691
NVNT	ax20	5240	Ant2	18.8582

NVNT	ax20	5240	Ant3	18.8667
NVNT	ax40	5190	Ant1	37.8086
NVNT	ax40	5190	Ant2	37.5106
NVNT	ax40	5190	Ant3	37.63
NVNT	ax40	5230	Ant1	37.4298
NVNT	ax40	5230	Ant2	37.5213
NVNT	ax40	5230	Ant3	37.5279
NVNT	ax80	5210	Ant1	76.5587
NVNT	ax80	5210	Ant2	76.3508
NVNT	ax80	5210	Ant3	77.0404
NVNT	n20	5180	Ant1	17.6641
NVNT	n20	5180	Ant2	17.6646
NVNT	n20	5180	Ant3	17.6301
NVNT	n20	5200	Ant1	17.6285
NVNT	n20	5200	Ant2	17.6999
NVNT	n20	5200	Ant3	17.6622
NVNT	n20	5240	Ant1	17.661
NVNT	n20	5240	Ant2	17.7391
NVNT	n20	5240	Ant3	17.6577
NVNT	n40	5190	Ant1	36.1878
NVNT	n40	5190	Ant2	36.0492
NVNT	n40	5190	Ant3	36.0263
NVNT	n40	5230	Ant1	36.1208
NVNT	n40	5230	Ant2	36.077
NVNT	n40	5230	Ant3	36.0601

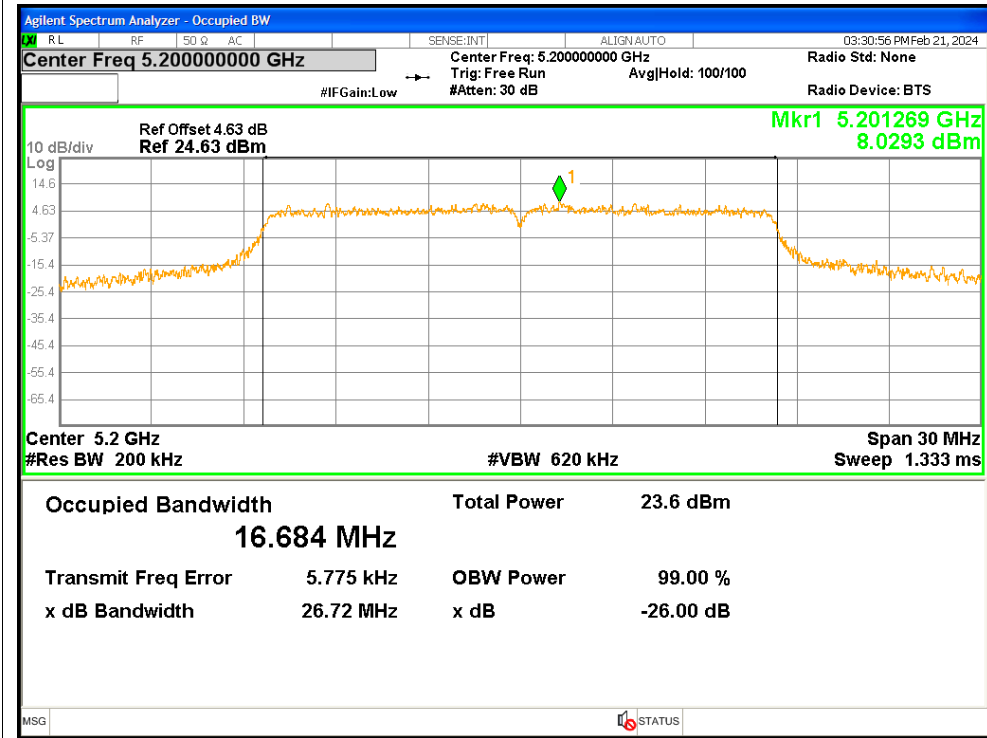


Test Graphs

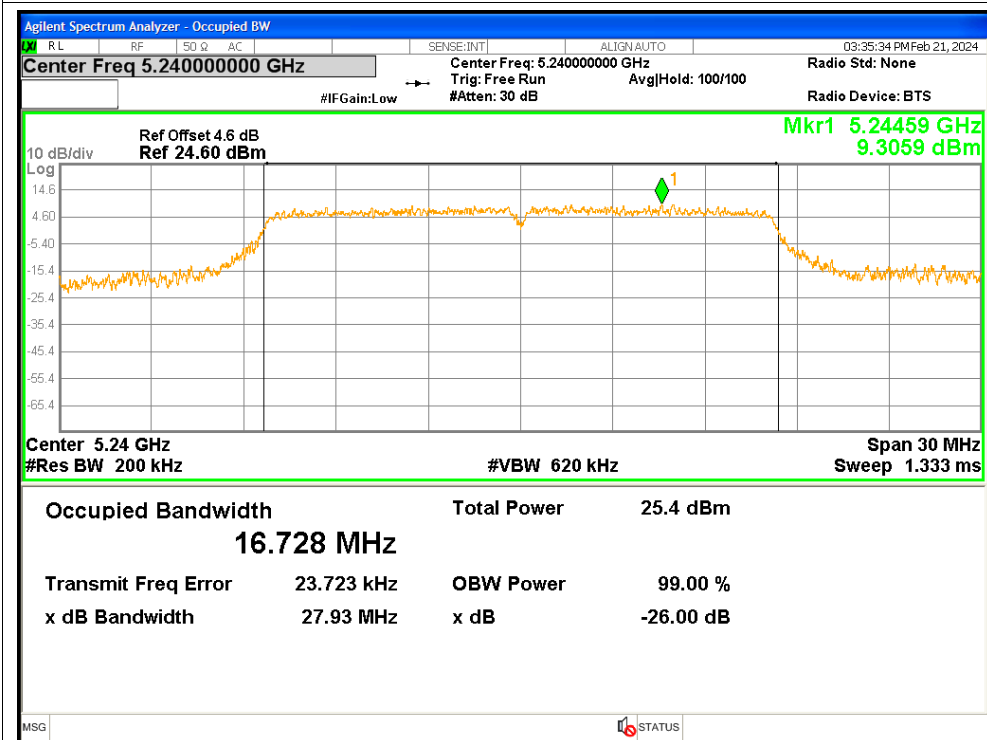
OBW NVNT a 5180MHz Ant1



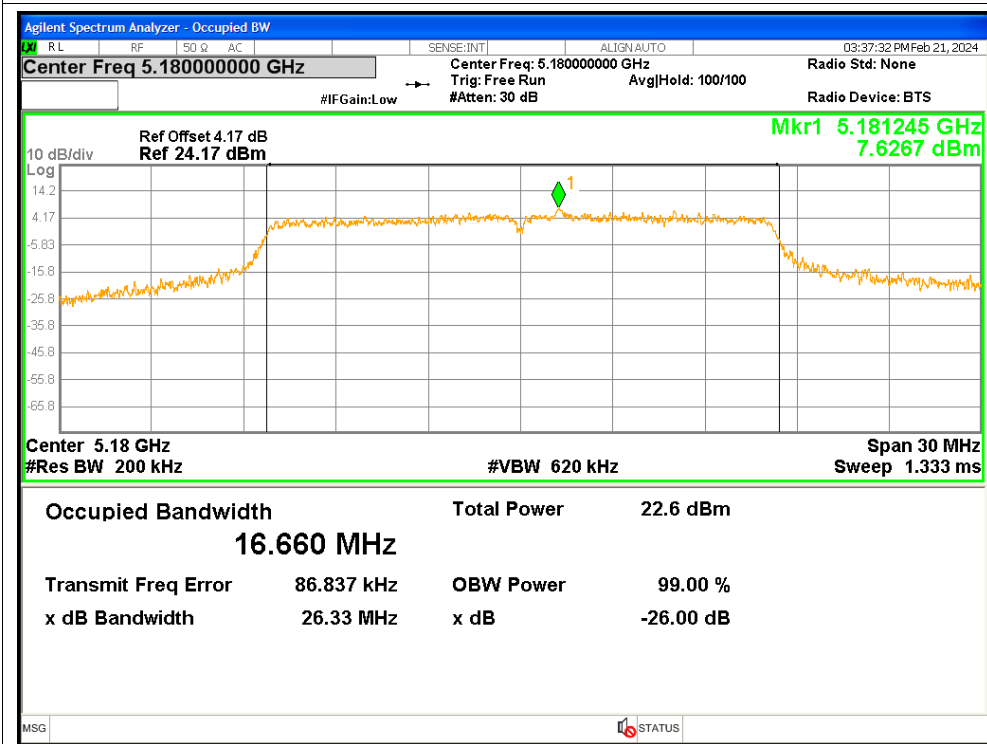
OBW NVNT a 5200MHz Ant1



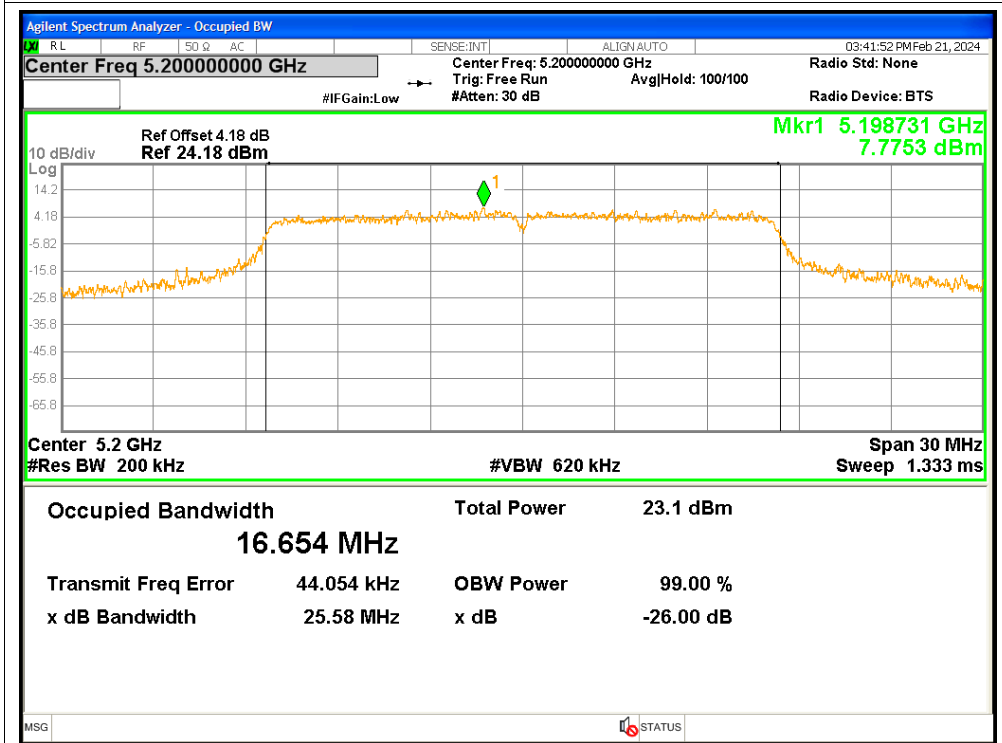
### OBW NVNT a 5240MHz Ant1



### OBW NVNT a 5180MHz Ant2



### OBW NVNT a 5200MHz Ant2



### OBW NVNT a 5240MHz Ant2

