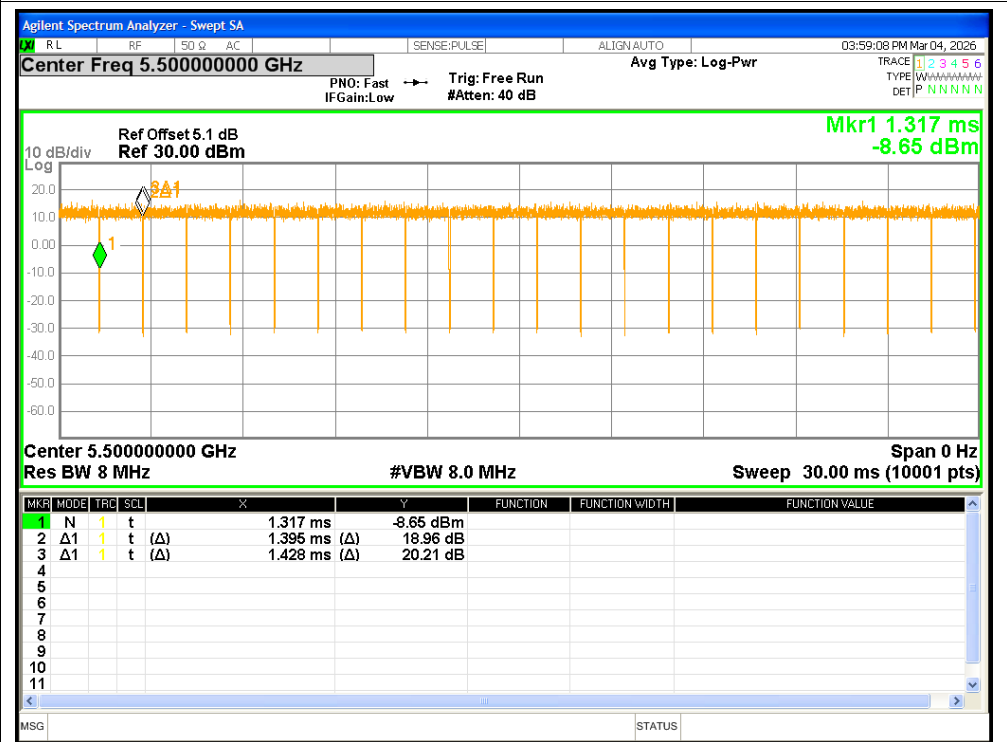


Duty Cycle

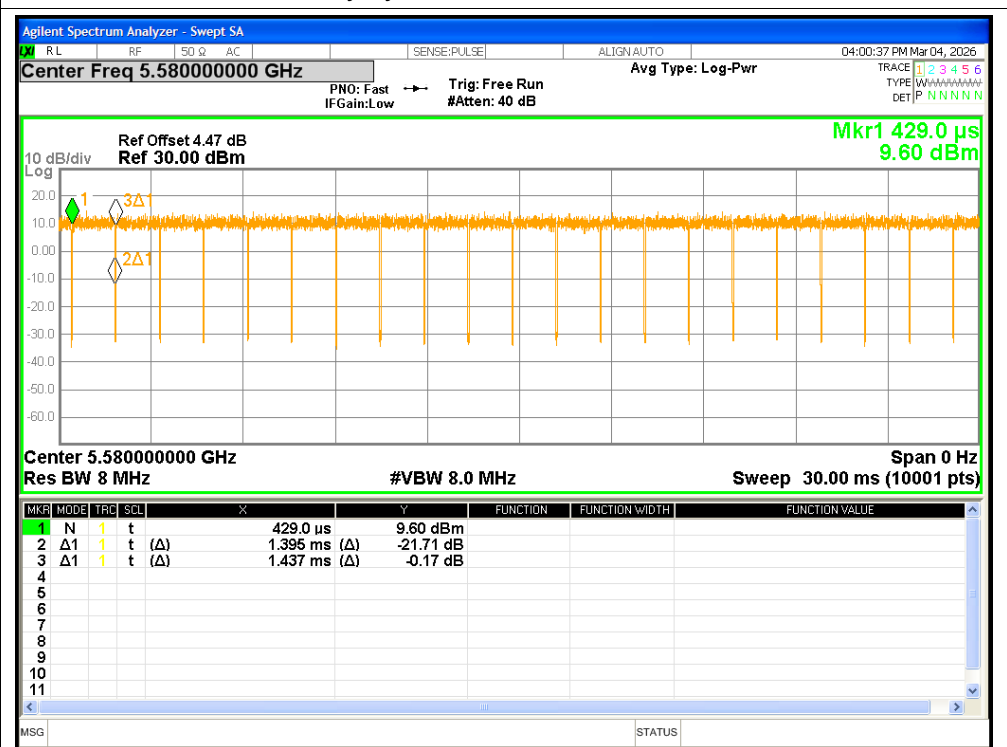
Condition	Mode	Frequency (MHz)	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5500	Ant1	1.395	1.428	97.69	0.1	0.72
NVNT	a	5580	Ant1	1.395	1.437	97.08	0.13	0.72
NVNT	a	5700	Ant1	1.395	1.437	97.08	0.13	0.72
NVNT	a	5500	Ant2	1.395	1.437	97.08	0.13	0.72
NVNT	a	5580	Ant2	1.395	1.437	97.08	0.13	0.72
NVNT	a	5700	Ant2	1.395	1.434	97.28	0.12	0.72
NVNT	n20	5500	MIMO	1.305	1.347	96.88	0.14	0.77
NVNT	n20	5580	MIMO	1.302	1.335	97.53	0.11	0.77
NVNT	n20	5700	MIMO	1.302	1.335	97.53	0.11	0.77
NVNT	n40	5510	MIMO	0.648	0.681	95.15	0.22	1.54
NVNT	n40	5550	MIMO	0.648	0.681	95.15	0.22	1.54
NVNT	n40	5670	MIMO	0.651	0.684	95.18	0.21	1.54
NVNT	ac20	5500	MIMO	1.314	1.347	97.55	0.11	0.76
NVNT	ac20	5580	MIMO	1.314	1.347	97.55	0.11	0.76
NVNT	ac20	5700	MIMO	1.314	1.347	97.55	0.11	0.76
NVNT	ac40	5510	MIMO	0.654	0.687	95.2	0.21	1.53
NVNT	ac40	5550	MIMO	0.654	0.687	95.2	0.21	1.53
NVNT	ac40	5670	MIMO	0.654	0.687	95.2	0.21	1.53
NVNT	ac80	5530	MIMO	0.326	0.358	91.06	0.41	3.07
NVNT	ac80	5610	MIMO	0.326	0.358	91.06	0.41	3.07
NVNT	ax20	5500	MIMO	1.017	1.05	96.86	0.14	0.98
NVNT	ax20	5580	MIMO	1.014	1.047	96.85	0.14	0.99
NVNT	ax20	5700	MIMO	1.017	1.05	96.86	0.14	0.98
NVNT	ax40	5510	MIMO	0.537	0.57	94.21	0.26	1.86
NVNT	ax40	5550	MIMO	0.537	0.57	94.21	0.26	1.86
NVNT	ax40	5670	MIMO	0.534	0.57	93.68	0.28	1.87
NVNT	ax80	5530	MIMO	0.288	0.322	89.44	0.48	3.47
NVNT	ax80	5610	MIMO	0.288	0.322	89.44	0.48	3.47

Test Graphs

Duty Cycle NVNT a 5500MHz Ant1



Duty Cycle NVNT a 5580MHz Ant1



Duty Cycle NVNT a 5700MHz Ant1

Duty Cycle NVNT a 5580MHz Ant2

Duty Cycle NVNT n20 5500MHz MIMO

Duty Cycle NVNT n20 5700MHz MIMO

Duty Cycle NVNT n40 5550MHz MIMO

Duty Cycle NVNT ac20 5500MHz MIMO

Agilent Spectrum Analyzer - Sweep SA

V R L RF 50 Ω AC SENSE:PULSE ALIGN:AUTO 04:28:24 PM Mar 04, 2026

Center Freq 5.500000000 GHz

PNO: Fast IFGain:Low Trig: Free Run #Atten: 40 dB

Avg Type: Log-Pwr

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

10 dB/div
 Log

Mkr1 354.0 μs
 9.10 dBm

Ref Offset 5.1 dB
 Ref 30.00 dBm

The plot shows a spectrum with a noisy signal centered at 5.5 GHz. A peak marker is placed on the signal, indicating a duration of 354.0 μs and a power level of 9.10 dBm. The y-axis is labeled 'Log' and ranges from -60.0 to 20.0 dBm. The x-axis represents frequency.

Center 5.500000000 GHz
Res BW 8 MHz

#VBW 8.0 MHz

Sweep 30.00 ms (10001 pts)
Span 0 Hz

MKS	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	354.0 μs	9.10 dBm			
2	Δ1	1	t	(Δ)	1.314 ms (Δ)			-1.00 dB
3	Δ1	1	t	(Δ)	1.347 ms (Δ)			-0.30 dB
4								
5								
6								
7								
8								
9								
10								
11								

MSG
STATUS

[illegible]

Duty Cycle NVNT ac20 5700MHz MIMO

Duty Cycle NVNT ac40 5550MHz MIMO

Analyzer Settings:
 Center Freq: 5.55000000 GHz
 Span: 8 MHz
 #VBW: 8.0 MHz
 Sweep: 30.00 ms (10001 pts)
 Ref Offset: 4.66 dB
 Ref: 30.00 dBm
 PNO: Fast
 IF Gain: Low
 Trig: Free Run
 #Atten: 40 dB
 Avg Type: Log-Pwr

Measurement Data:

MKS	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	708.0 μs	0.73 dBm			
2	Δ1	1	t	(Δ)	-14.77 dB			
3	Δ1	1	t	(Δ)	0.13 dB			

[illegible]

Duty Cycle NVNT ac80 5530MHz MIMO

Duty Cycle NVNT ax20 5500MHz MIMO

Duty Cycle NVNT ax20 5700MHz MIMO

Duty Cycle NVNT ax40 5550MHz MIMO

Duty Cycle NVNT ax80 5530MHz MIMO

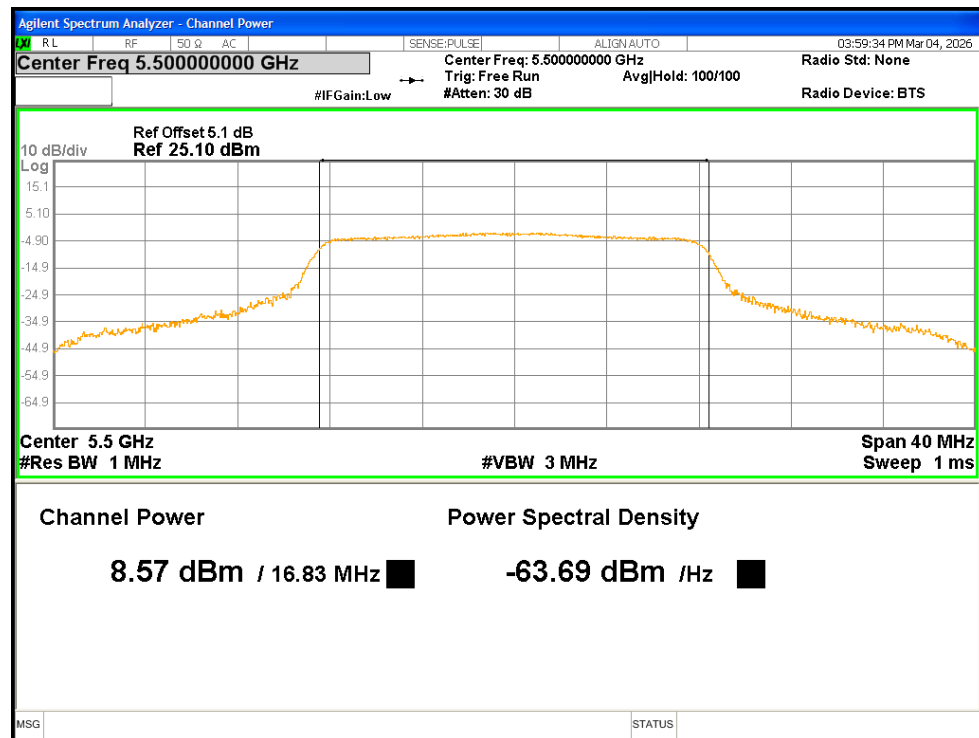
Maximum Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	8.57	0.1	8.67	<=24	Pass
NVNT	a	5580	Ant1	6.96	0.13	7.09	<=24	Pass
NVNT	a	5700	Ant1	7.04	0.13	7.17	<=24	Pass
NVNT	a	5500	Ant2	12.3	0.13	12.43	<=24	Pass
NVNT	a	5580	Ant2	11.39	0.13	11.52	<=24	Pass
NVNT	a	5700	Ant2	8.77	0.12	8.89	<=24	Pass
NVNT	n20	5500	Ant1	6.2	0.14	6.34	<=24	Pass
NVNT	n20	5500	Ant2	12.52	0.14	12.66	<=24	Pass
NVNT	n20	5500	MIMO	-	-	13.57	<=24	Pass
NVNT	n20	5580	Ant1	4.59	0.11	4.7	<=24	Pass
NVNT	n20	5580	Ant2	11.71	0.11	11.82	<=24	Pass
NVNT	n20	5580	MIMO	-	-	12.59	<=24	Pass
NVNT	n20	5700	Ant1	4.8	0.11	4.91	<=24	Pass
NVNT	n20	5700	Ant2	8.92	0.11	9.03	<=24	Pass
NVNT	n20	5700	MIMO	-	-	10.45	<=24	Pass
NVNT	n40	5510	Ant1	5.18	0.22	5.4	<=24	Pass
NVNT	n40	5510	Ant2	11.95	0.22	12.17	<=24	Pass
NVNT	n40	5510	MIMO	-	-	13	<=24	Pass
NVNT	n40	5550	Ant1	5.3	0.22	5.52	<=24	Pass
NVNT	n40	5550	Ant2	9.13	0.22	9.35	<=24	Pass
NVNT	n40	5550	MIMO	-	-	10.85	<=24	Pass
NVNT	n40	5670	Ant1	4.77	0.21	4.98	<=24	Pass
NVNT	n40	5670	Ant2	8.82	0.21	9.03	<=24	Pass
NVNT	n40	5670	MIMO	-	-	10.47	<=24	Pass
NVNT	ac20	5500	Ant1	6.08	0.11	6.19	<=24	Pass
NVNT	ac20	5500	Ant2	12.42	0.11	12.53	<=24	Pass
NVNT	ac20	5500	MIMO	-	-	13.44	<=24	Pass
NVNT	ac20	5580	Ant1	4.59	0.11	4.7	<=24	Pass
NVNT	ac20	5580	Ant2	11.63	0.11	11.74	<=24	Pass
NVNT	ac20	5580	MIMO	-	-	12.52	<=24	Pass
NVNT	ac20	5700	Ant1	4.55	0.11	4.66	<=24	Pass
NVNT	ac20	5700	Ant2	8.81	0.11	8.92	<=24	Pass
NVNT	ac20	5700	MIMO	-	-	10.3	<=24	Pass
NVNT	ac40	5510	Ant1	5.15	0.21	5.36	<=24	Pass
NVNT	ac40	5510	Ant2	11.85	0.21	12.06	<=24	Pass
NVNT	ac40	5510	MIMO	-	-	12.9	<=24	Pass
NVNT	ac40	5550	Ant1	4.26	0.21	4.47	<=24	Pass
NVNT	ac40	5550	Ant2	8.01	0.21	8.22	<=24	Pass
NVNT	ac40	5550	MIMO	-	-	9.75	<=24	Pass
NVNT	ac40	5670	Ant1	4.77	0.21	4.98	<=24	Pass

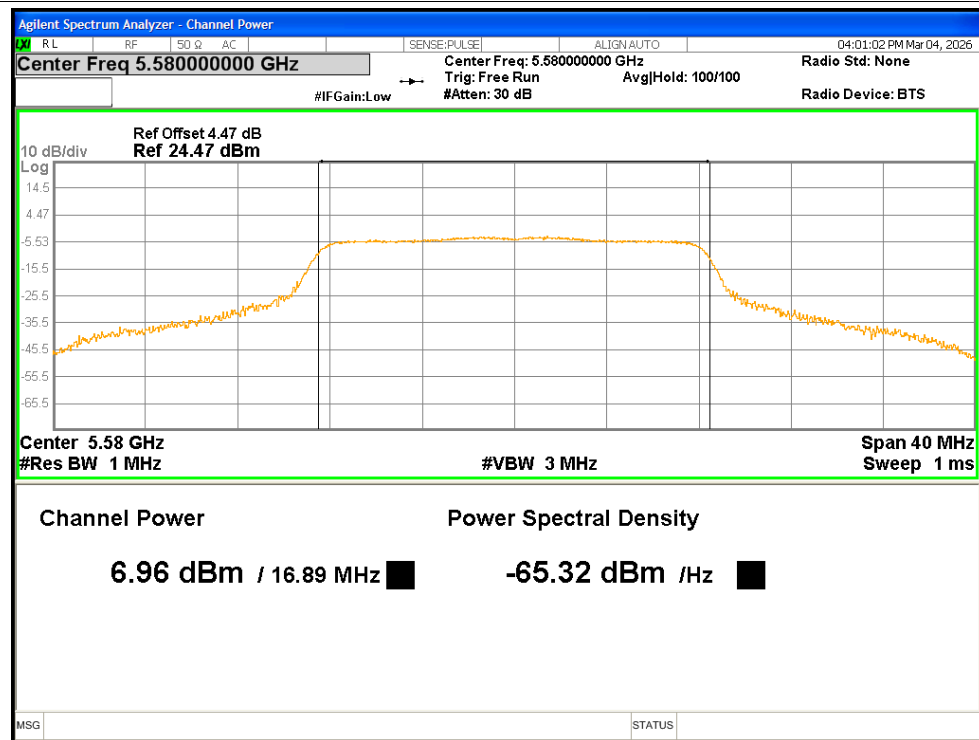
NVNT	ac40	5670	Ant2	8.76	0.21	8.97	<=24	Pass
NVNT	ac40	5670	MIMO	-	-	10.43	<=24	Pass
NVNT	ac80	5530	Ant1	4.26	0.41	4.67	<=24	Pass
NVNT	ac80	5530	Ant2	9.52	0.41	9.93	<=24	Pass
NVNT	ac80	5530	MIMO	-	-	11.06	<=24	Pass
NVNT	ac80	5610	Ant1	2.2	0.41	2.61	<=24	Pass
NVNT	ac80	5610	Ant2	11.17	0.41	11.58	<=24	Pass
NVNT	ac80	5610	MIMO	-	-	12.1	<=24	Pass
NVNT	ax20	5500	Ant1	6.2	0.14	6.34	<=24	Pass
NVNT	ax20	5500	Ant2	12.9	0.14	13.04	<=24	Pass
NVNT	ax20	5500	MIMO	-	-	13.88	<=24	Pass
NVNT	ax20	5580	Ant1	4.67	0.14	4.81	<=24	Pass
NVNT	ax20	5580	Ant2	11.47	0.14	11.61	<=24	Pass
NVNT	ax20	5580	MIMO	-	-	12.43	<=24	Pass
NVNT	ax20	5700	Ant1	4.82	0.14	4.96	<=24	Pass
NVNT	ax20	5700	Ant2	8.66	0.14	8.8	<=24	Pass
NVNT	ax20	5700	MIMO	-	-	10.3	<=24	Pass
NVNT	ax40	5510	Ant1	5.23	0.26	5.49	<=24	Pass
NVNT	ax40	5510	Ant2	11.98	0.26	12.24	<=24	Pass
NVNT	ax40	5510	MIMO	-	-	13.07	<=24	Pass
NVNT	ax40	5550	Ant1	5.67	0.26	5.93	<=24	Pass
NVNT	ax40	5550	Ant2	10.42	0.26	10.68	<=24	Pass
NVNT	ax40	5550	MIMO	-	-	11.93	<=24	Pass
NVNT	ax40	5670	Ant1	4.85	0.28	5.13	<=24	Pass
NVNT	ax40	5670	Ant2	8.94	0.28	9.22	<=24	Pass
NVNT	ax40	5670	MIMO	-	-	10.65	<=24	Pass
NVNT	ax80	5530	Ant1	4.3	0.48	4.78	<=24	Pass
NVNT	ax80	5530	Ant2	9.47	0.48	9.95	<=24	Pass
NVNT	ax80	5530	MIMO	-	-	11.1	<=24	Pass
NVNT	ax80	5610	Ant1	1.63	0.48	2.11	<=24	Pass
NVNT	ax80	5610	Ant2	9.59	0.48	10.07	<=24	Pass
NVNT	ax80	5610	MIMO	-	-	10.71	<=24	Pass

Test Graphs

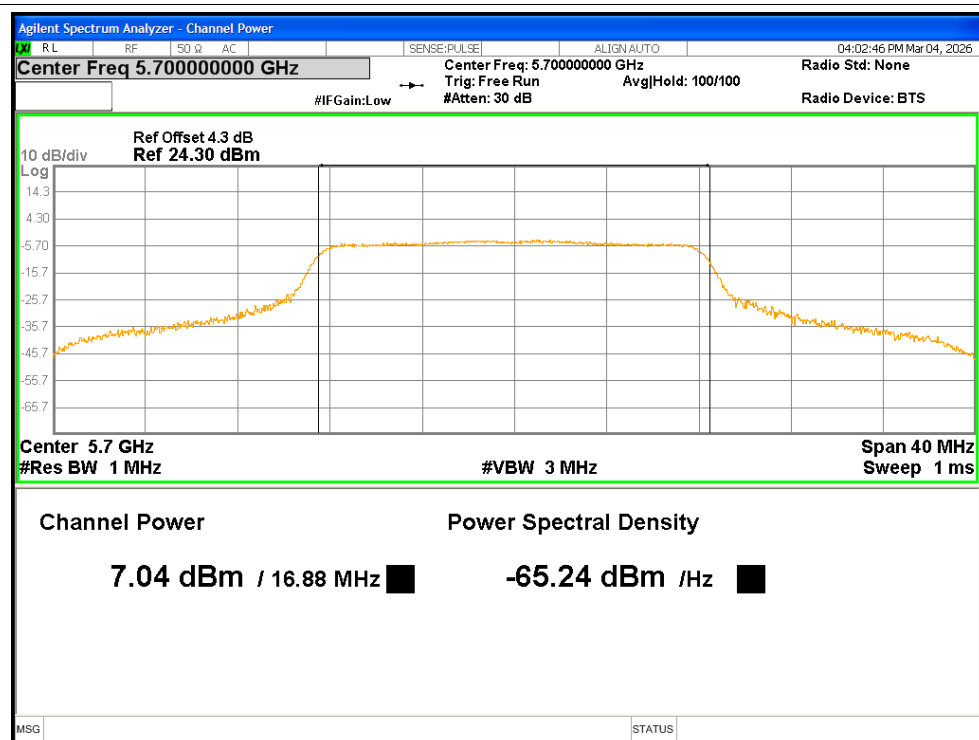
Power NVNT a 5500MHz Ant1



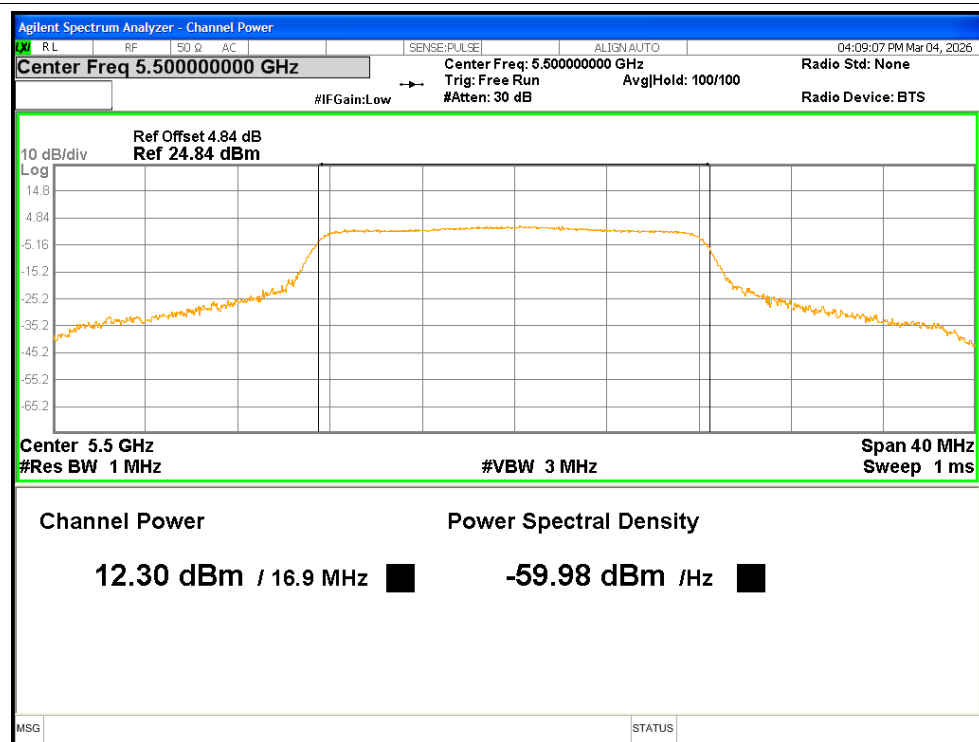
Power NVNT a 5580MHz Ant1



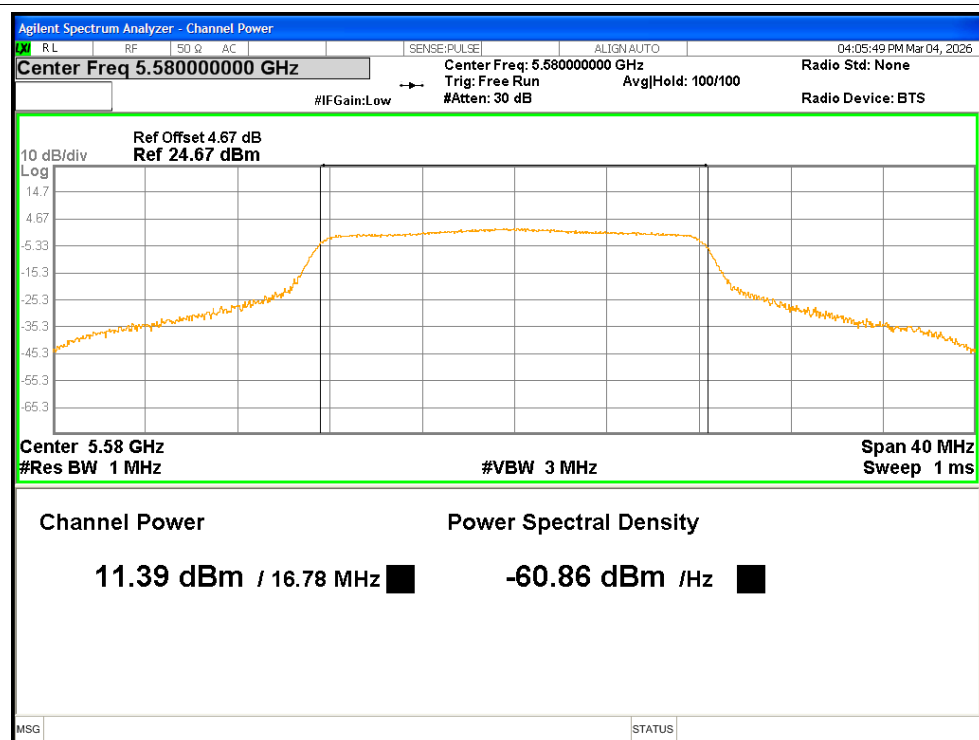
Power NVNT a 5700MHz Ant1



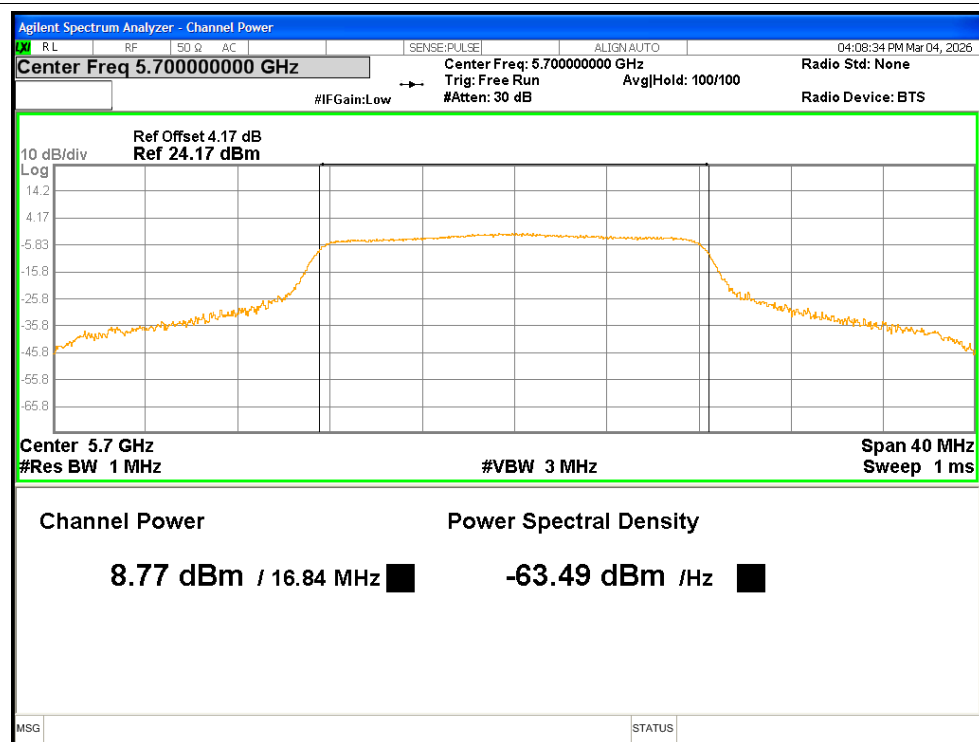
Power NVNT a 5500MHz Ant2



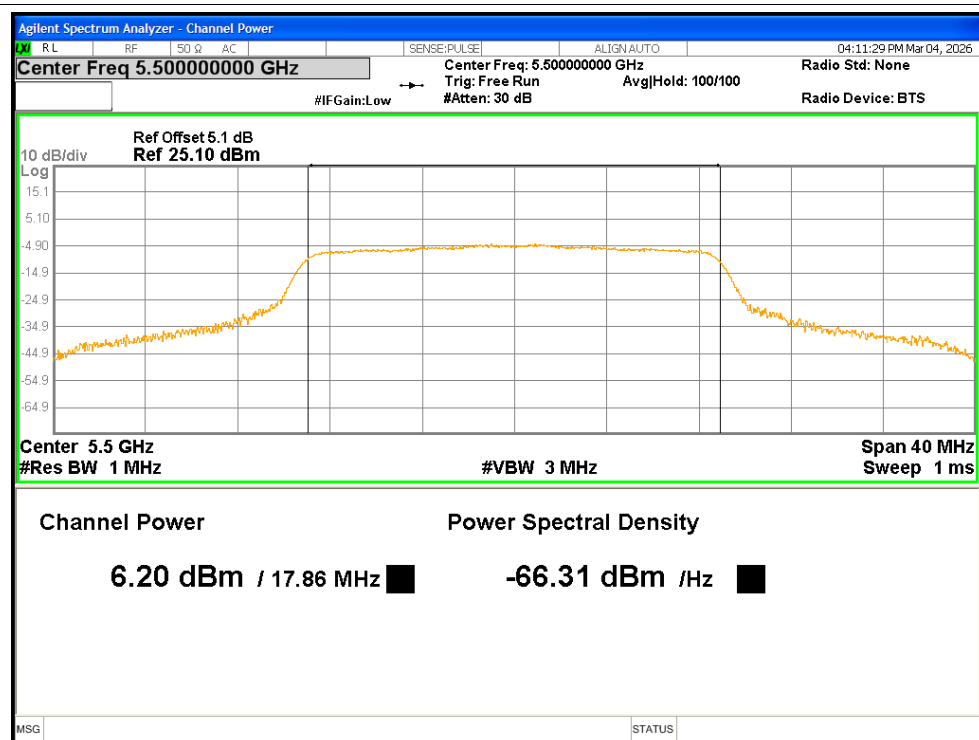
Power NVNT a 5580MHz Ant2



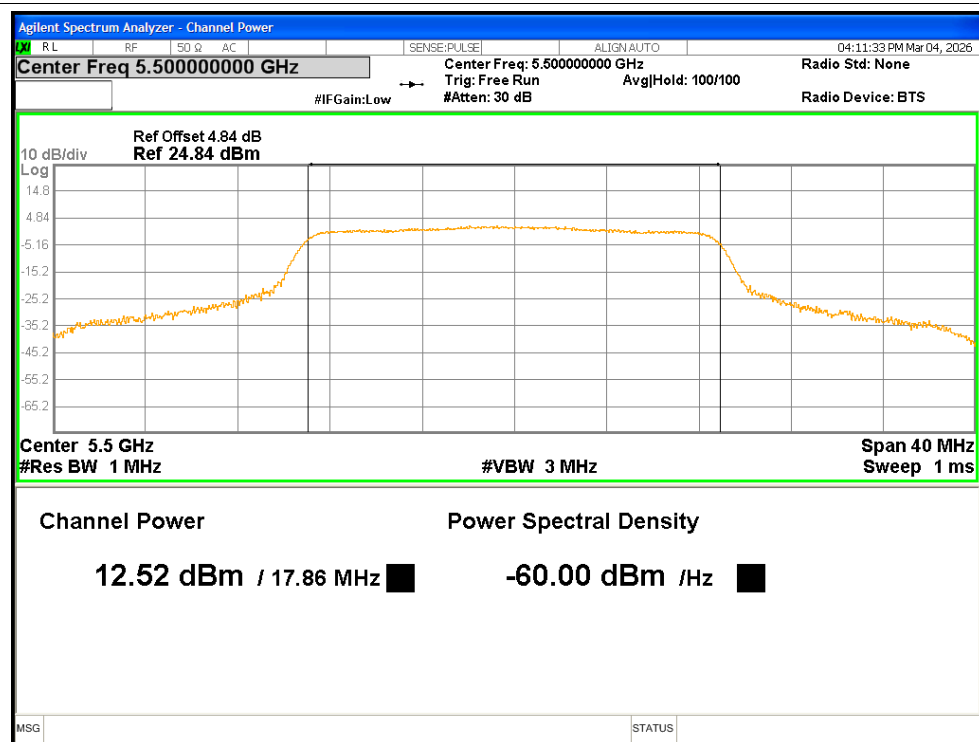
Power NVNT a 5700MHz Ant2



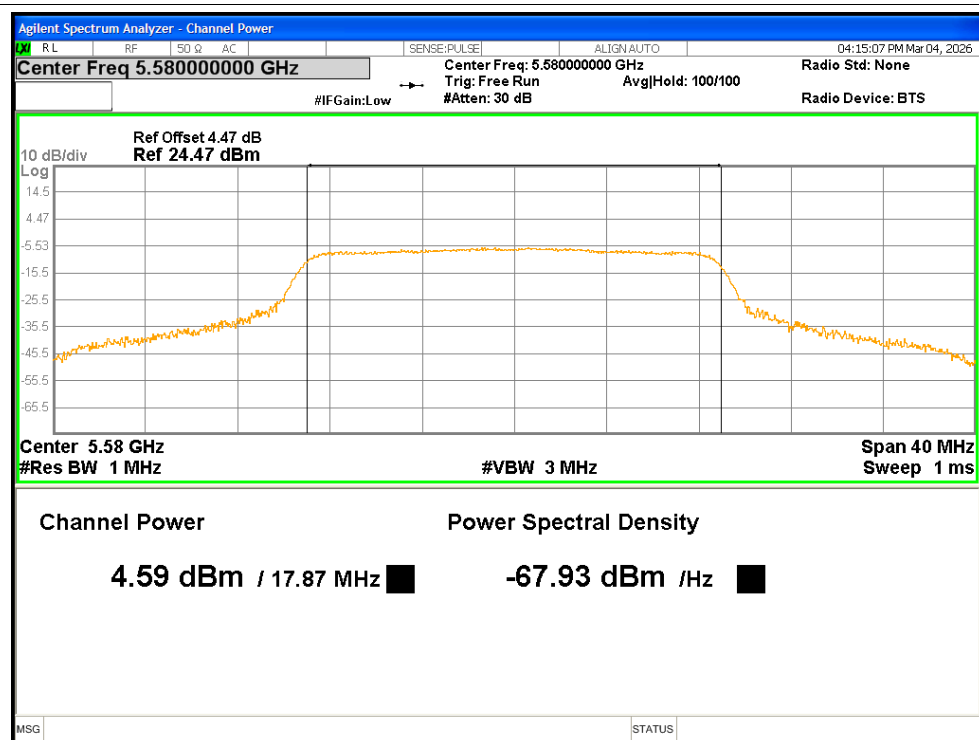
Power NVNT n20 5500MHz Ant1



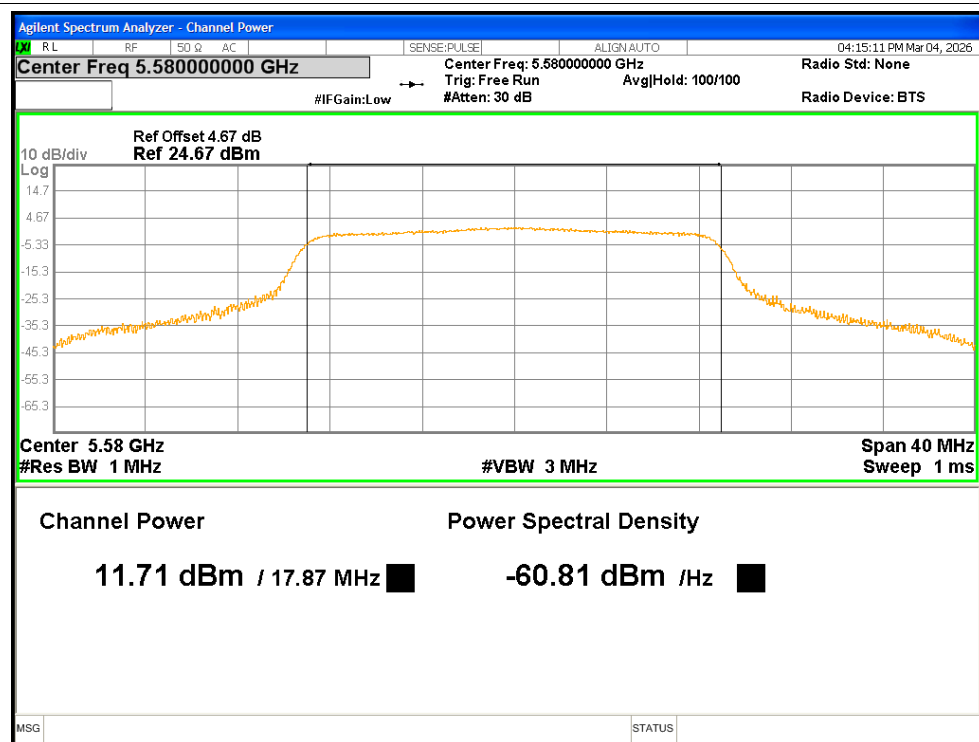
Power NVNT n20 5500MHz Ant2



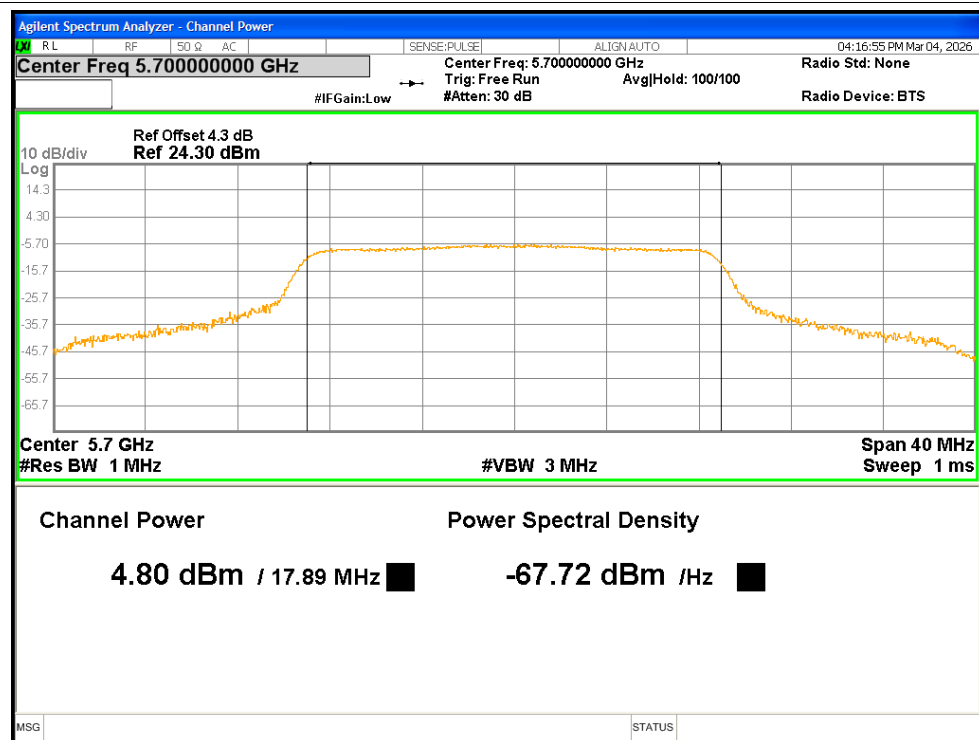
Power NVNT n20 5580MHz Ant1



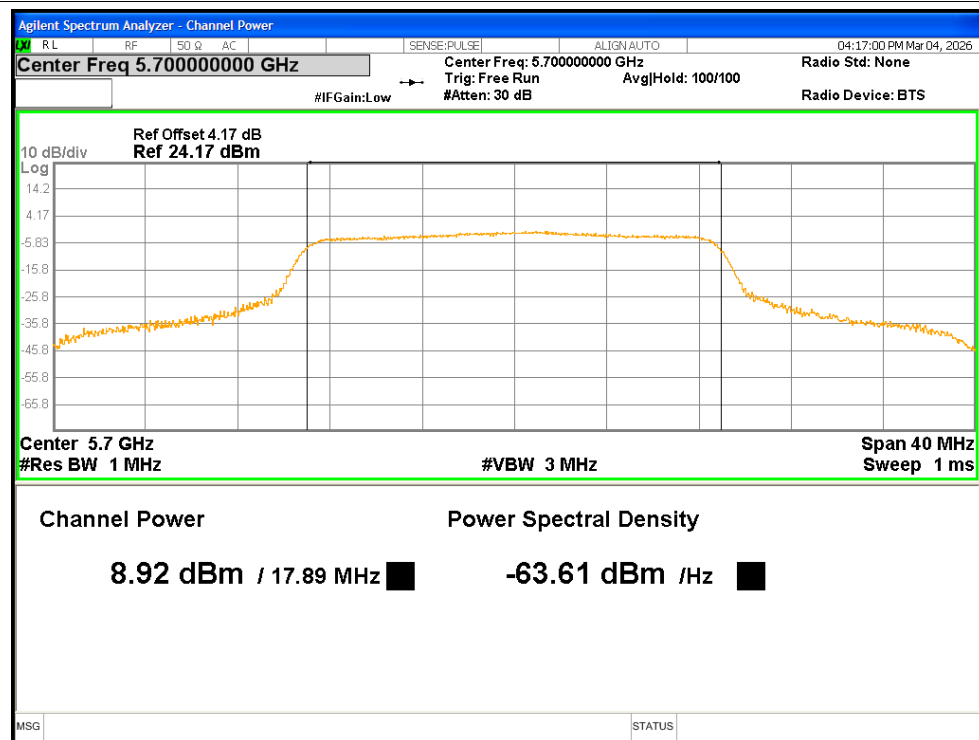
Power NVNT n20 5580MHz Ant2



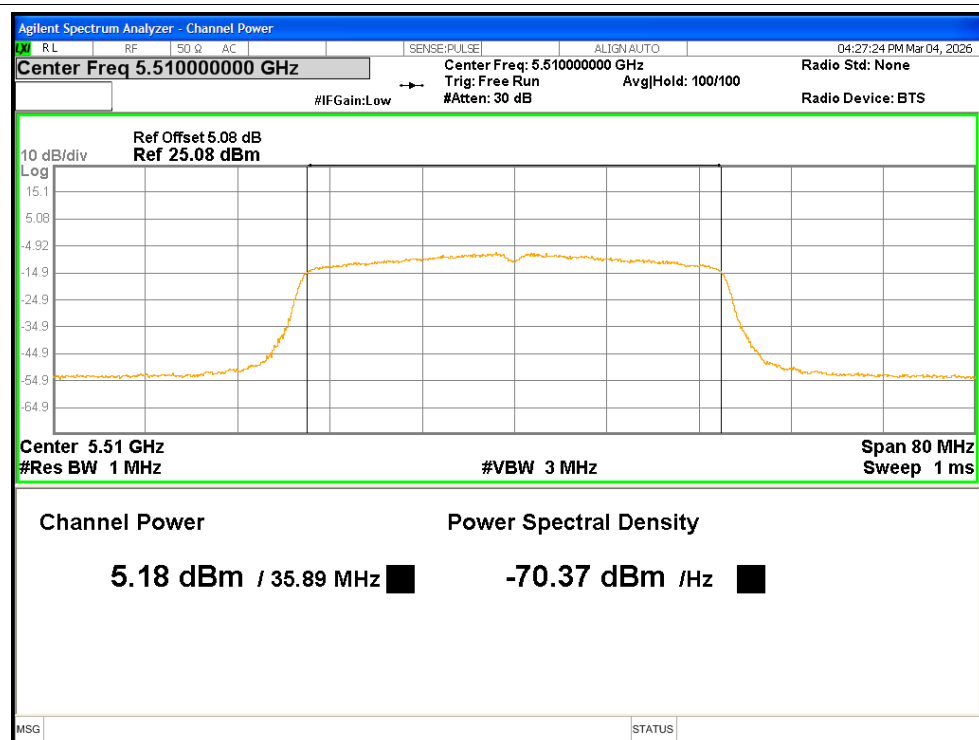
Power NVNT n20 5700MHz Ant1



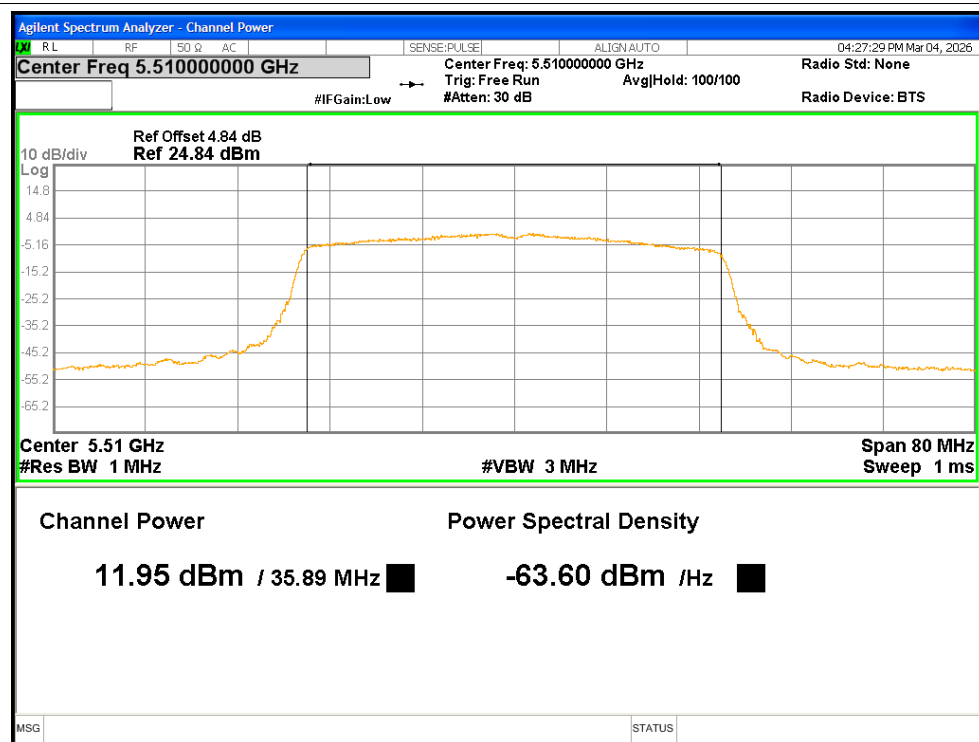
Power NVNT n20 5700MHz Ant2



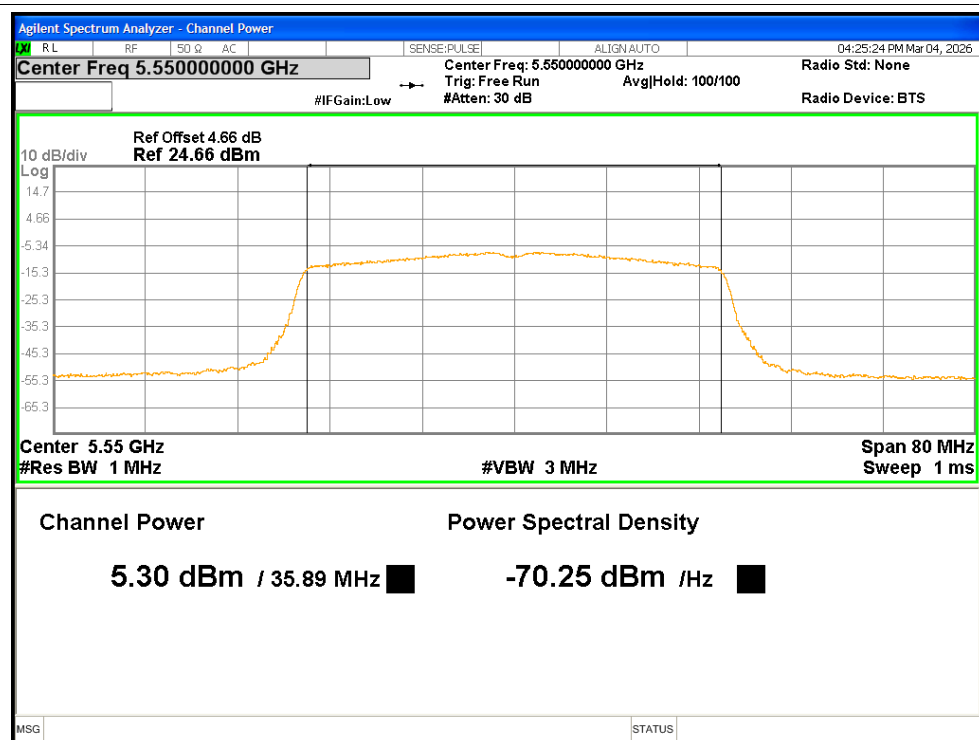
Power NVNT n40 5510MHz Ant1



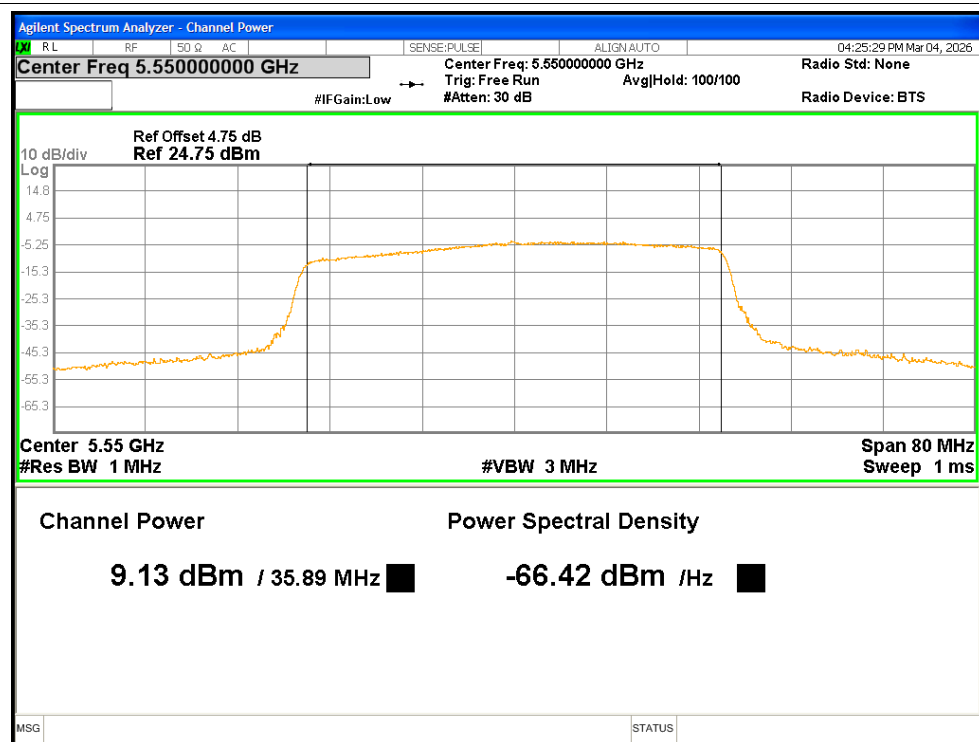
Power NVNT n40 5510MHz Ant2



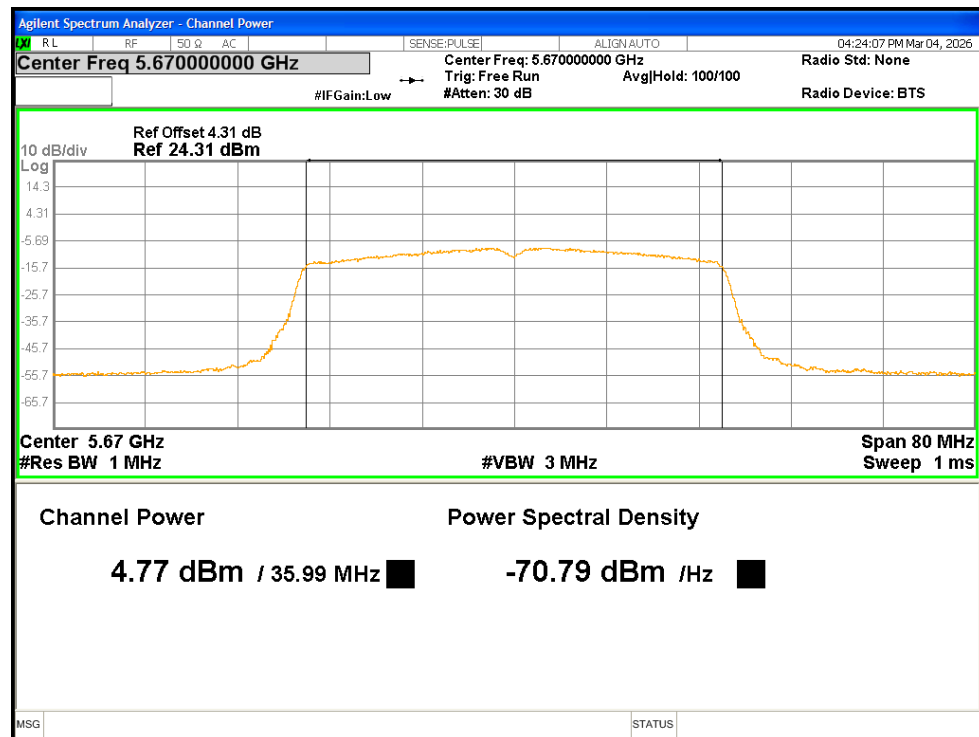
Power NVNT n40 5550MHz Ant1



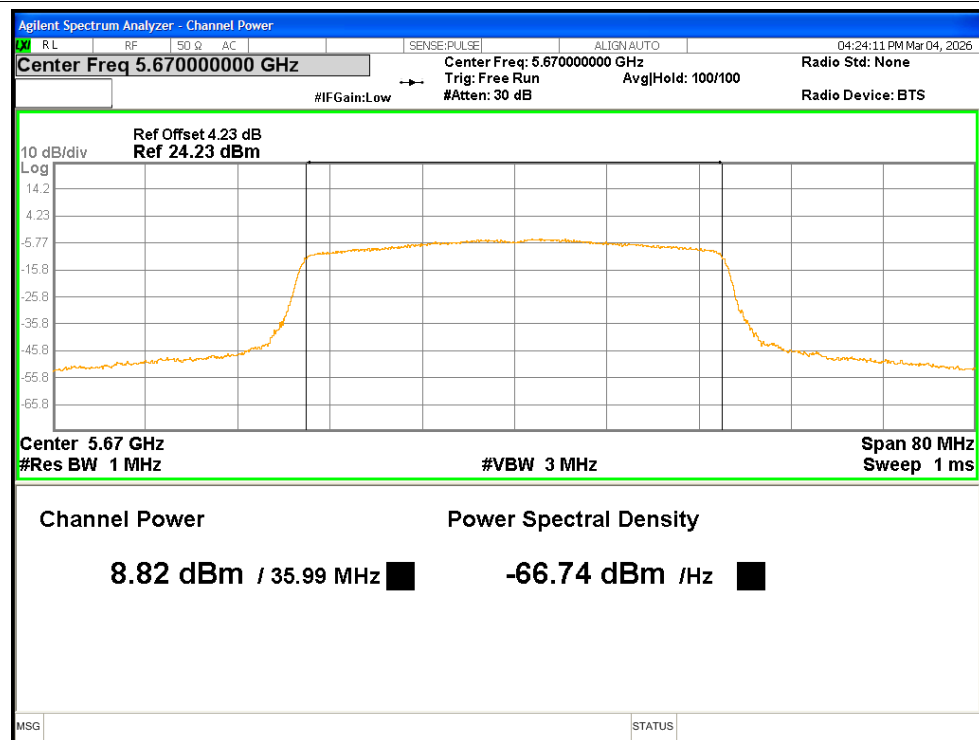
Power NVNT n40 5550MHz Ant2



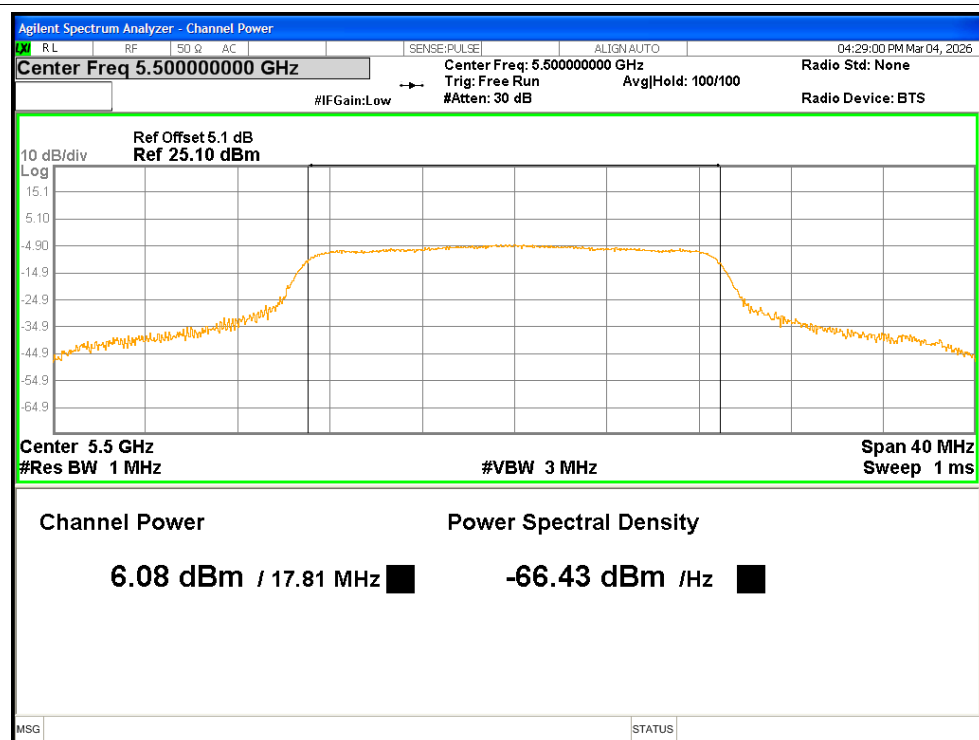
Power NVNT n40 5670MHz Ant1



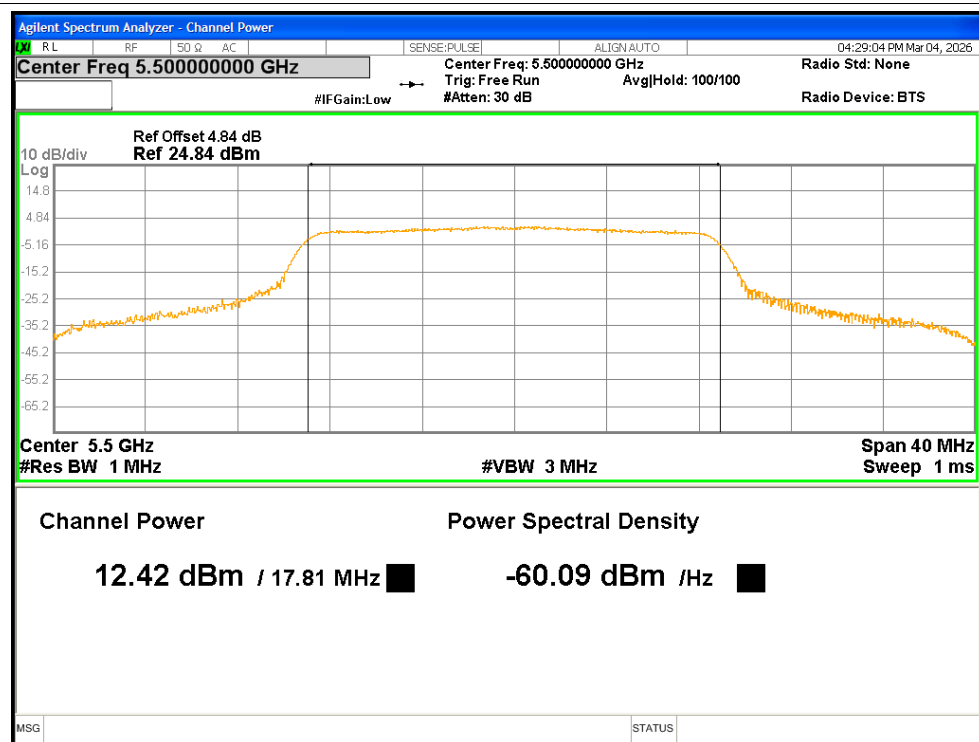
Power NVNT n40 5670MHz Ant2



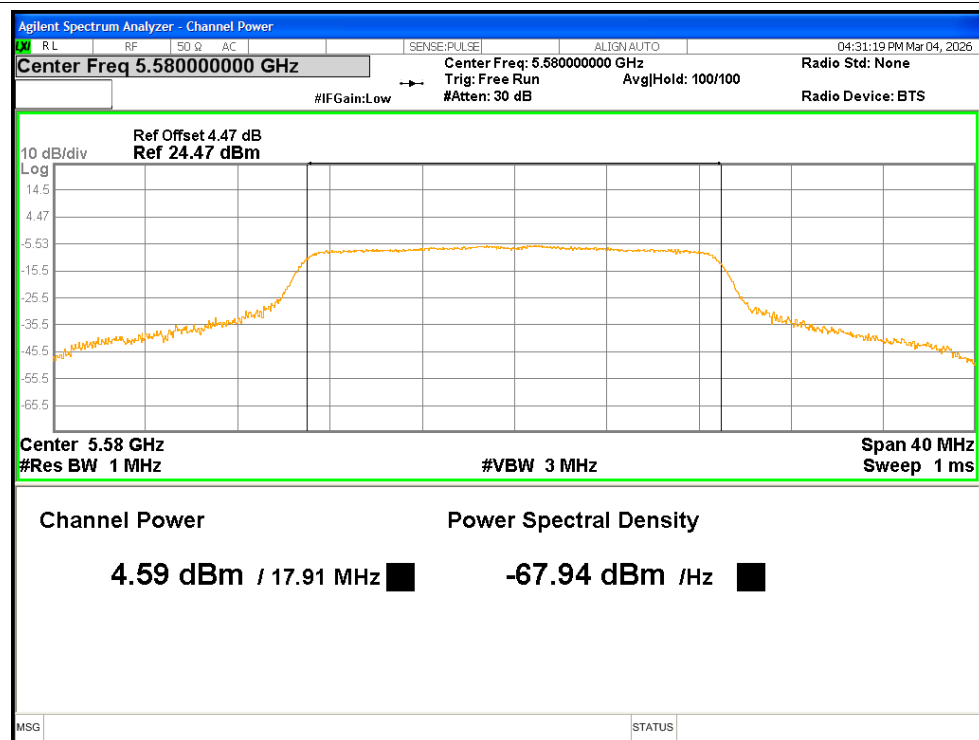
Power NVNT ac20 5500MHz Ant1



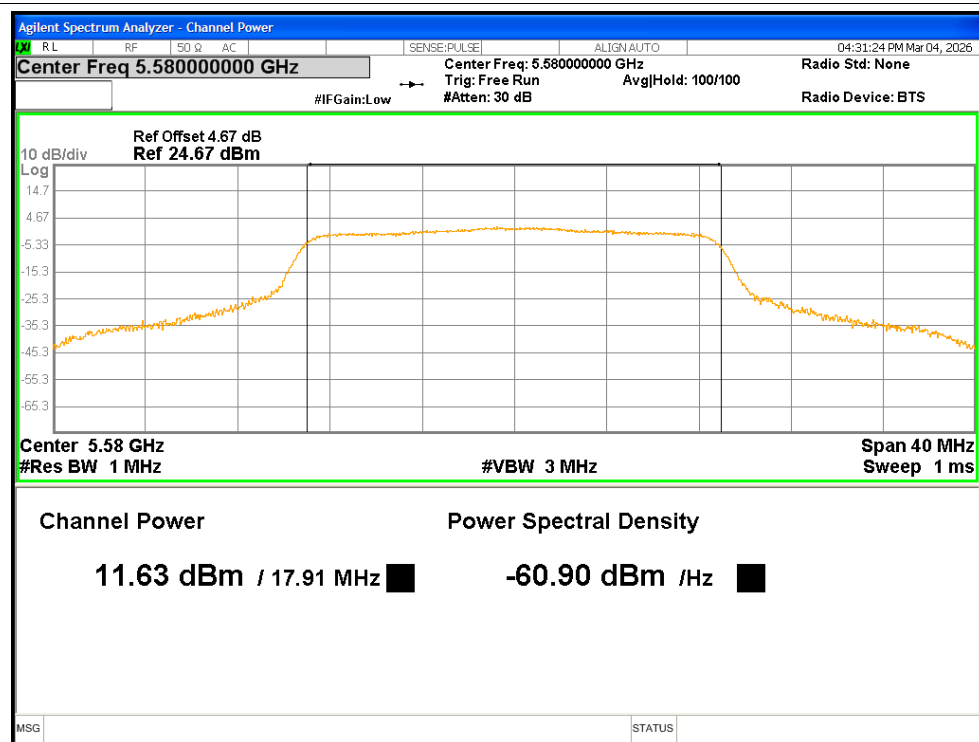
Power NVNT ac20 5500MHz Ant2



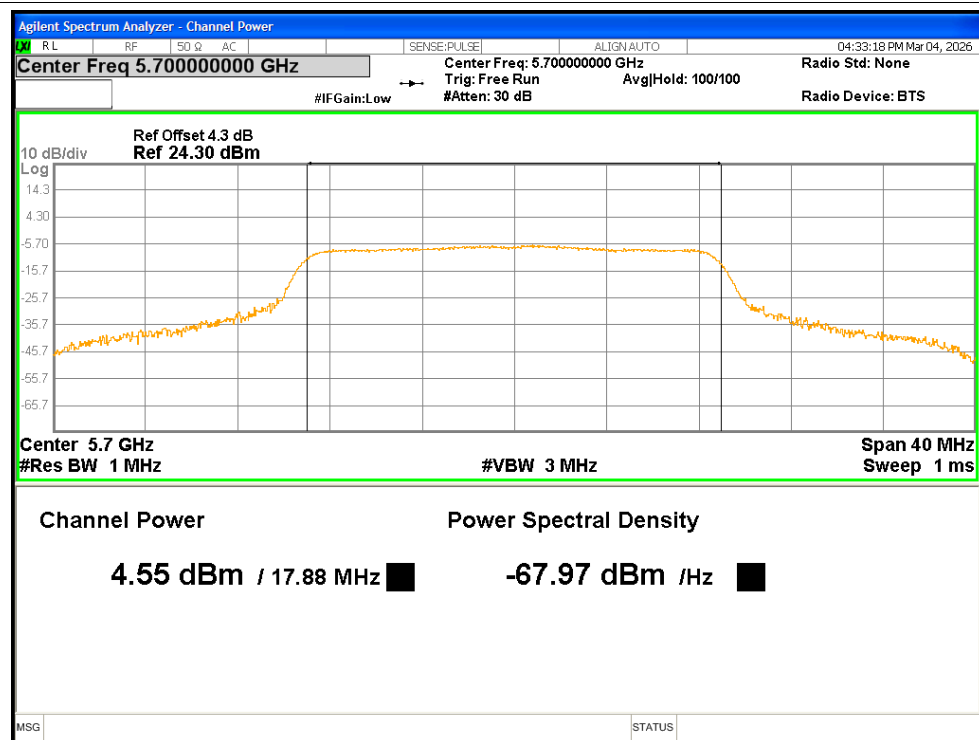
Power NVNT ac20 5580MHz Ant1



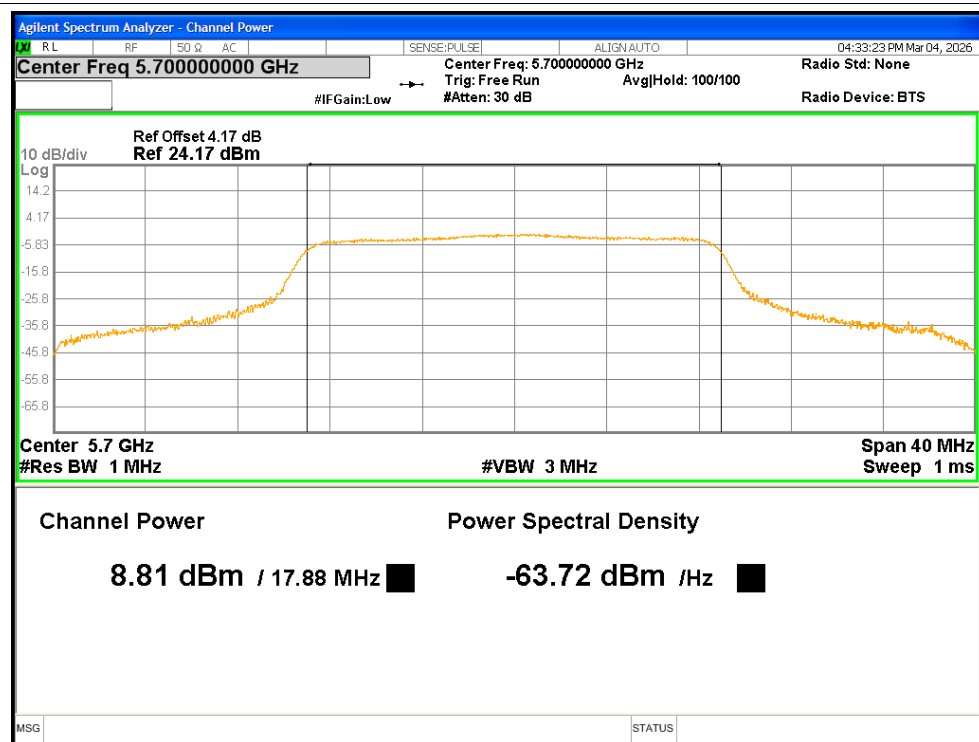
Power NVNT ac20 5580MHz Ant2



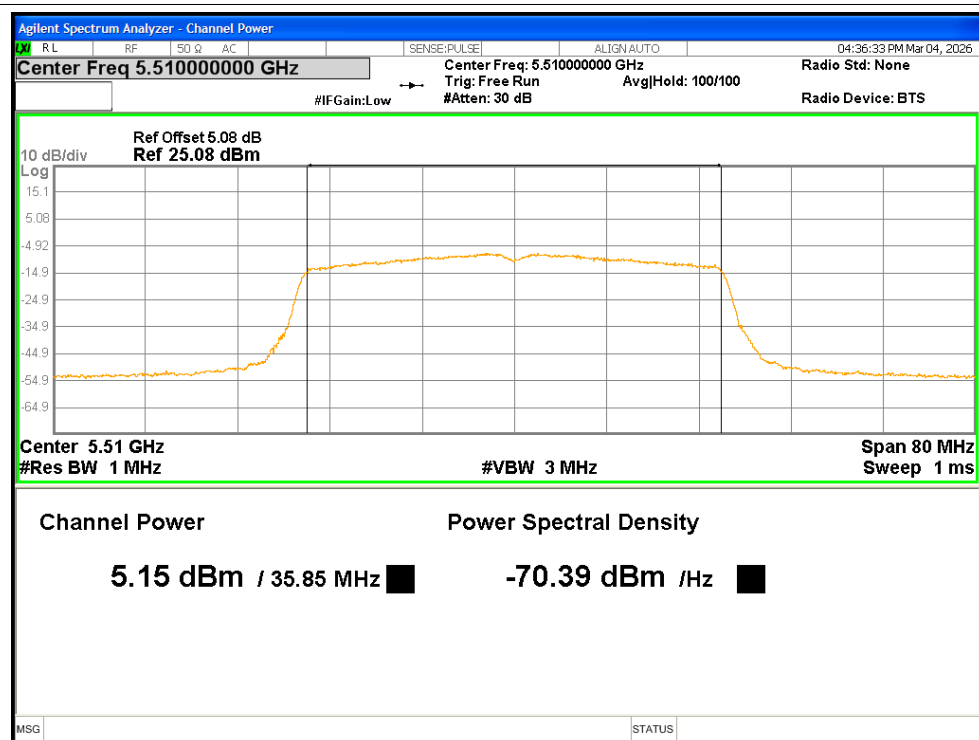
Power NVNT ac20 5700MHz Ant1



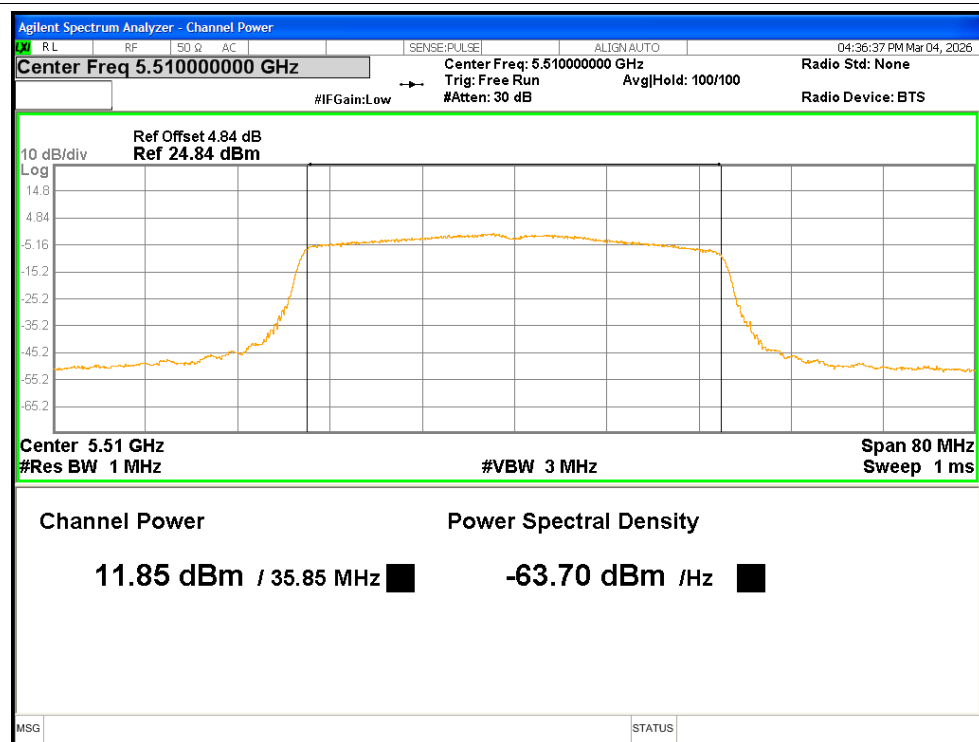
Power NVNT ac20 5700MHz Ant2



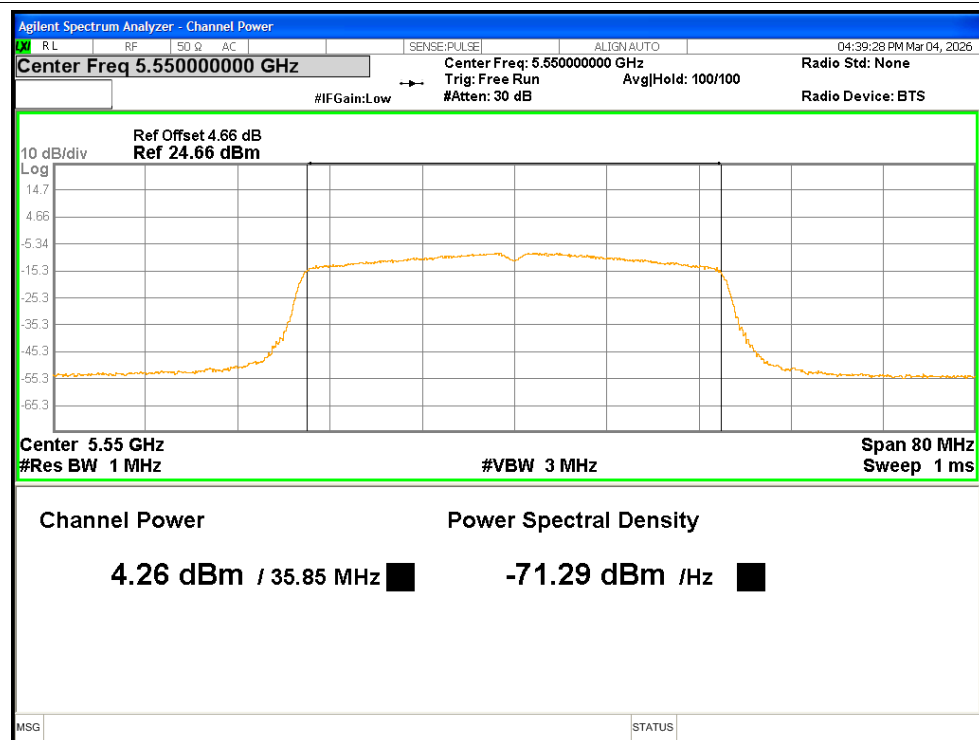
Power NVNT ac40 5510MHz Ant1



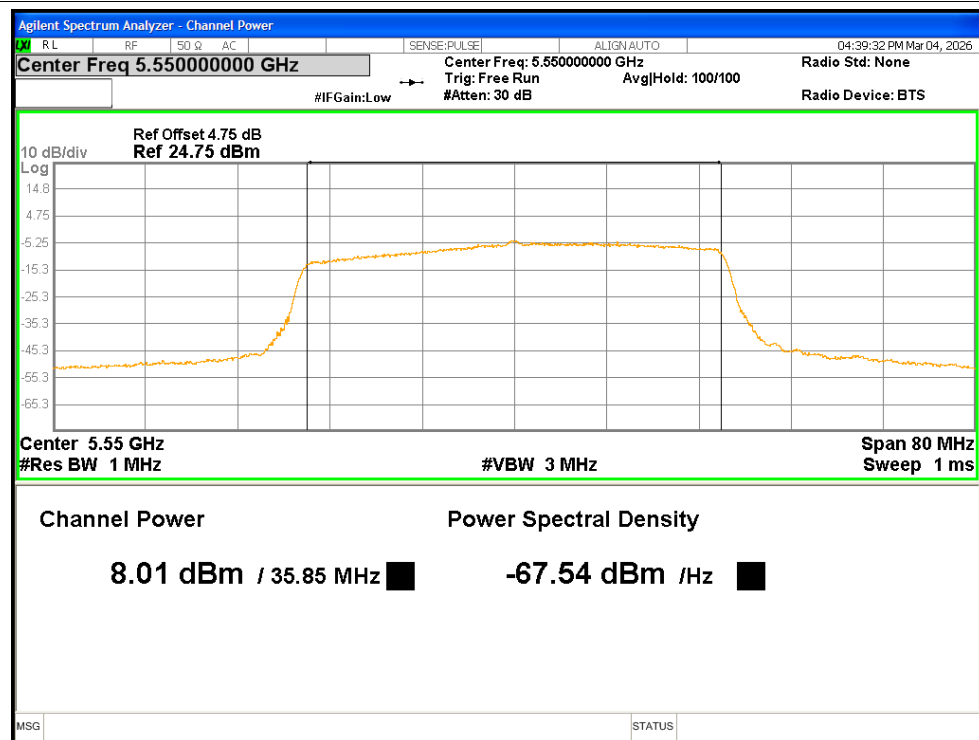
Power NVNT ac40 5510MHz Ant2



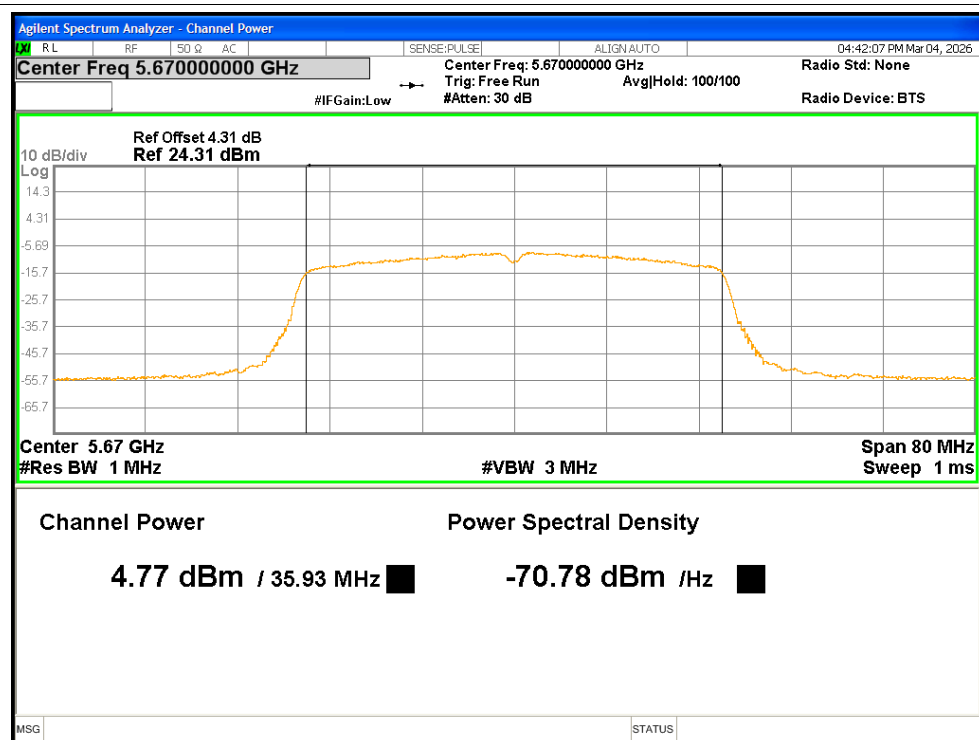
Power NVNT ac40 5550MHz Ant1



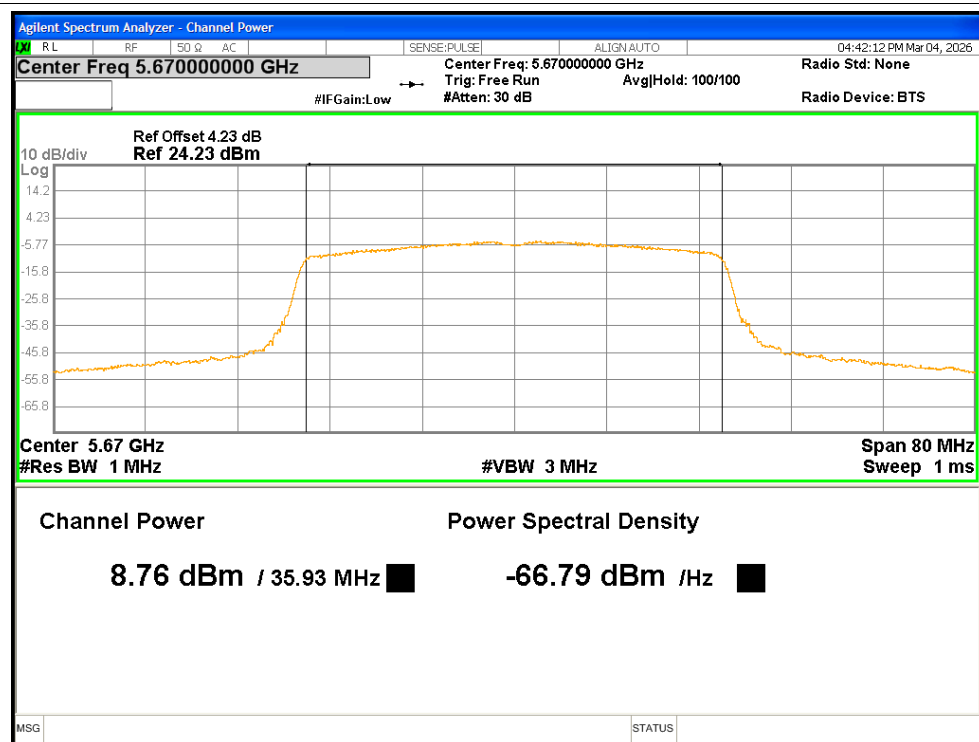
Power NVNT ac40 5550MHz Ant2



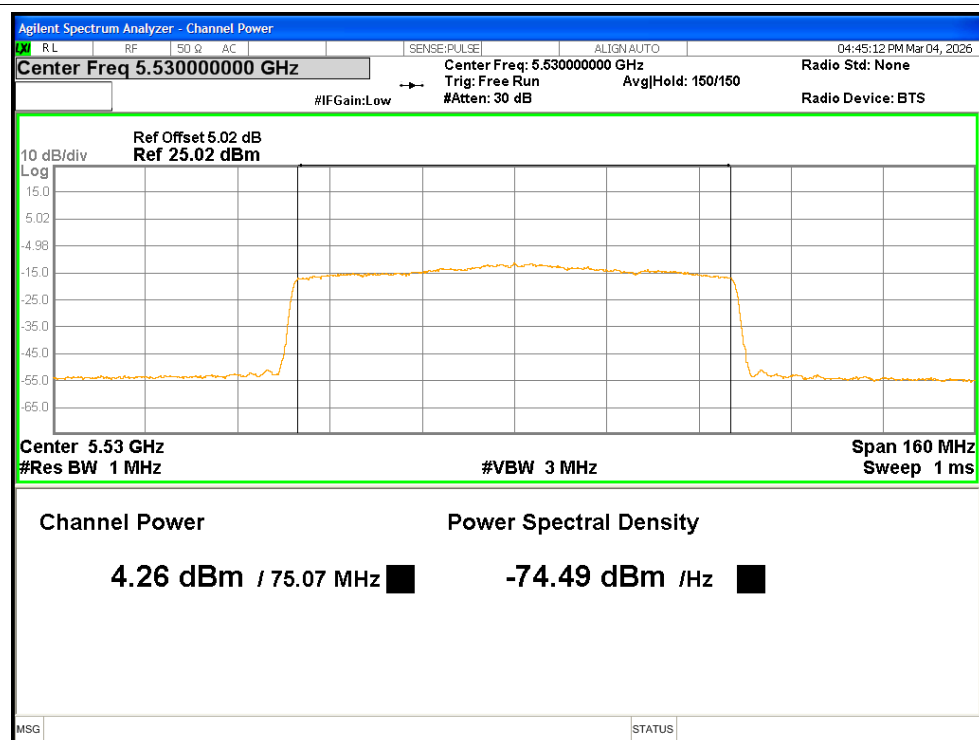
Power NVNT ac40 5670MHz Ant1



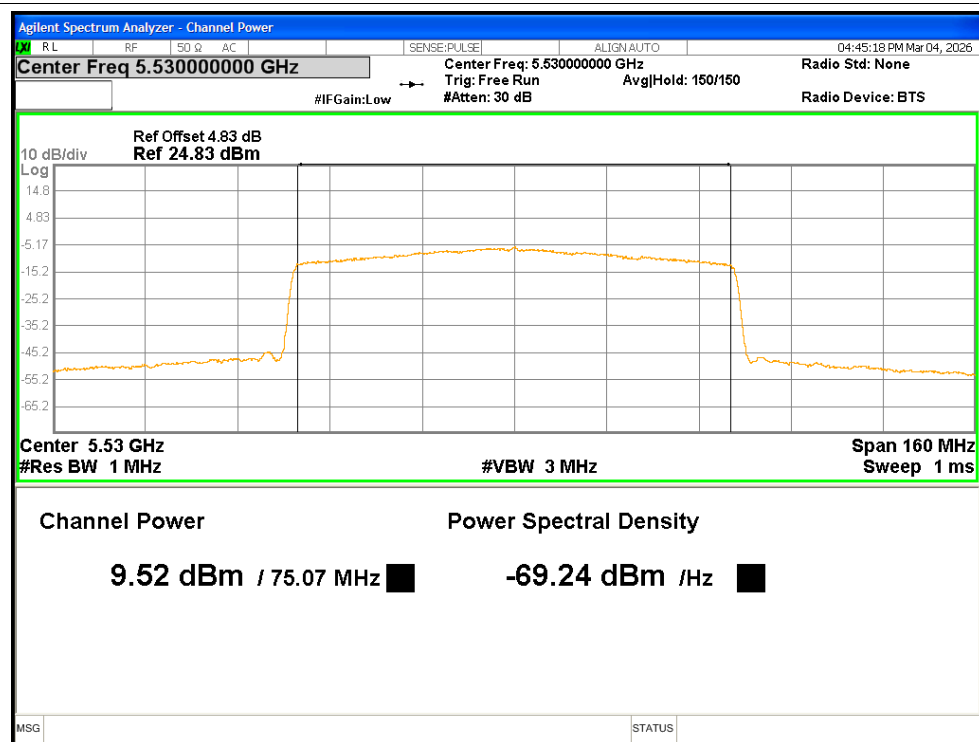
Power NVNT ac40 5670MHz Ant2



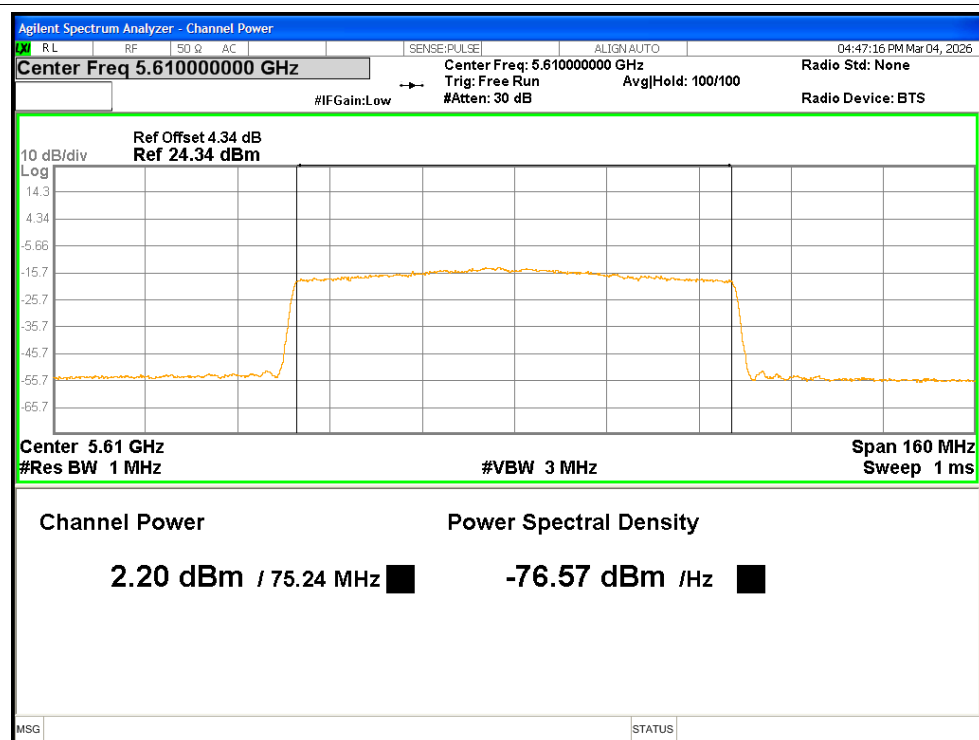
Power NVNT ac80 5530MHz Ant1



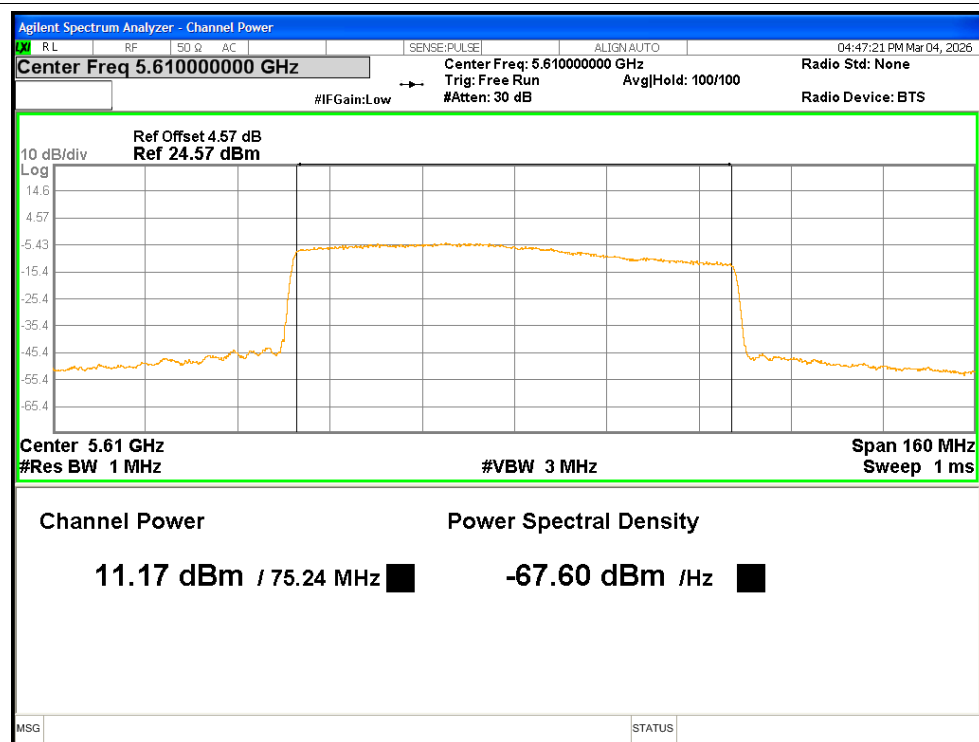
Power NVNT ac80 5530MHz Ant2



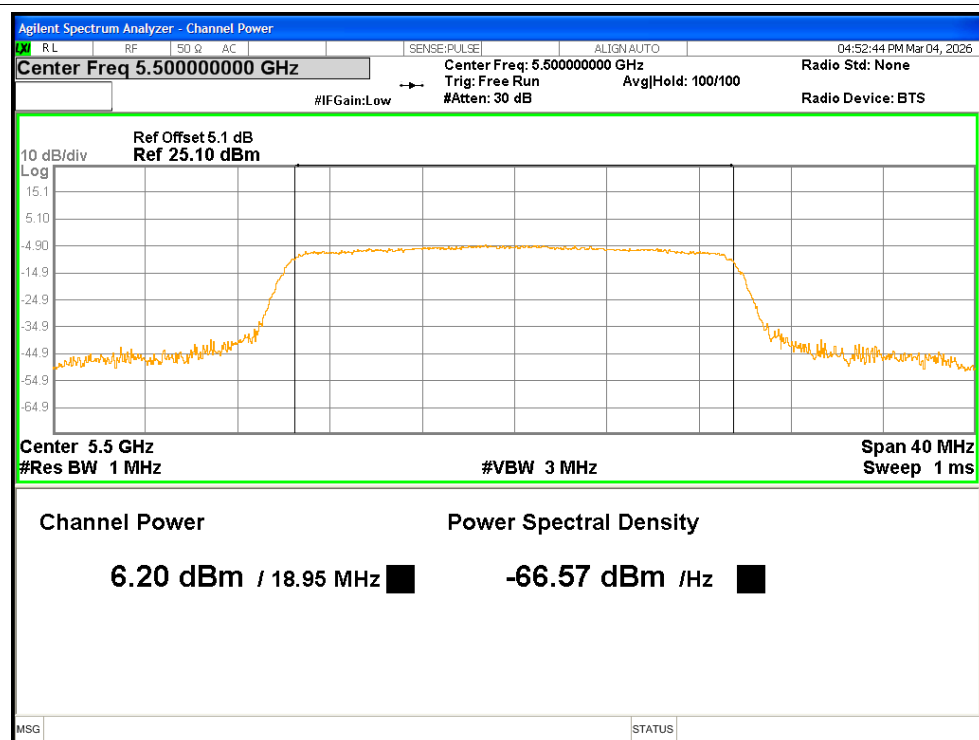
Power NVNT ac80 5610MHz Ant1



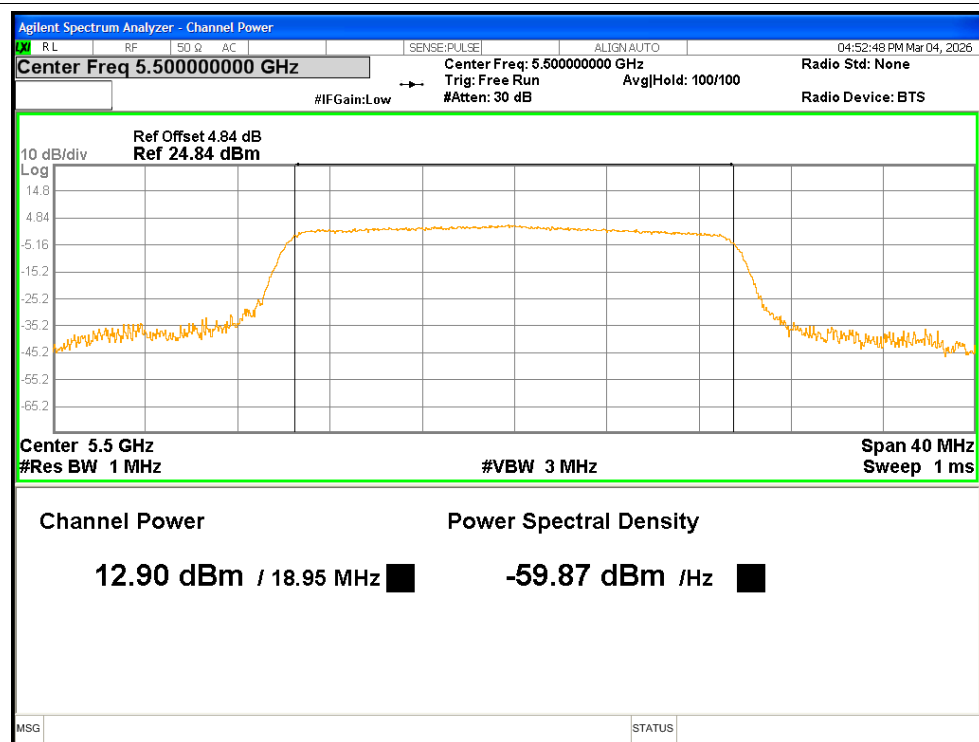
Power NVNT ac80 5610MHz Ant2



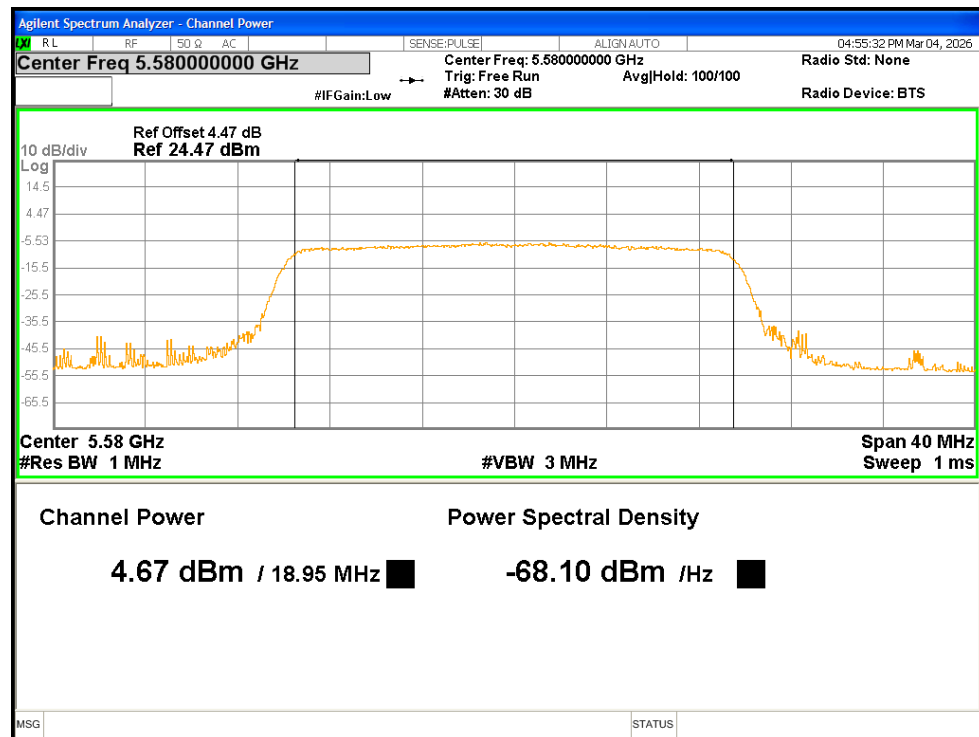
Power NVNT ax20 5500MHz Ant1



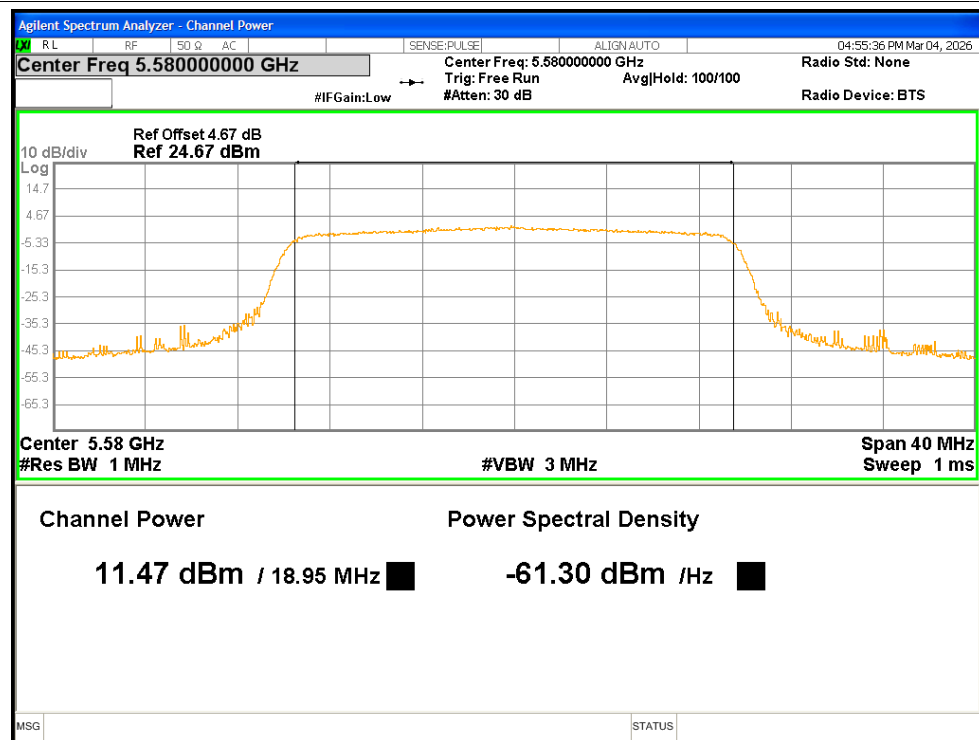
Power NVNT ax20 5500MHz Ant2



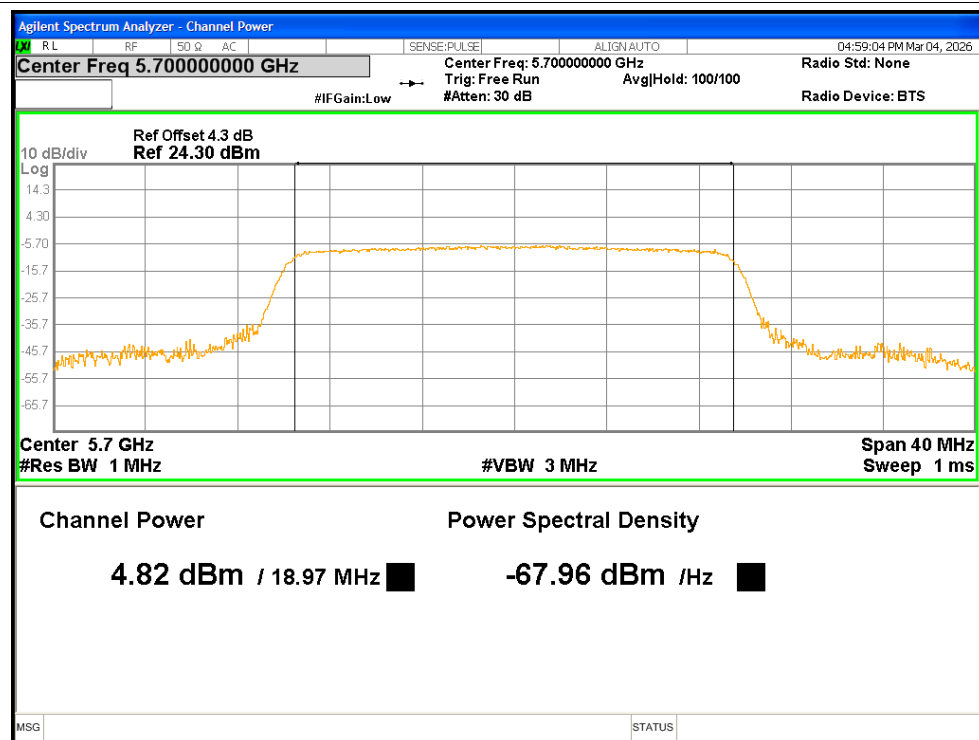
Power NVNT ax20 5580MHz Ant1



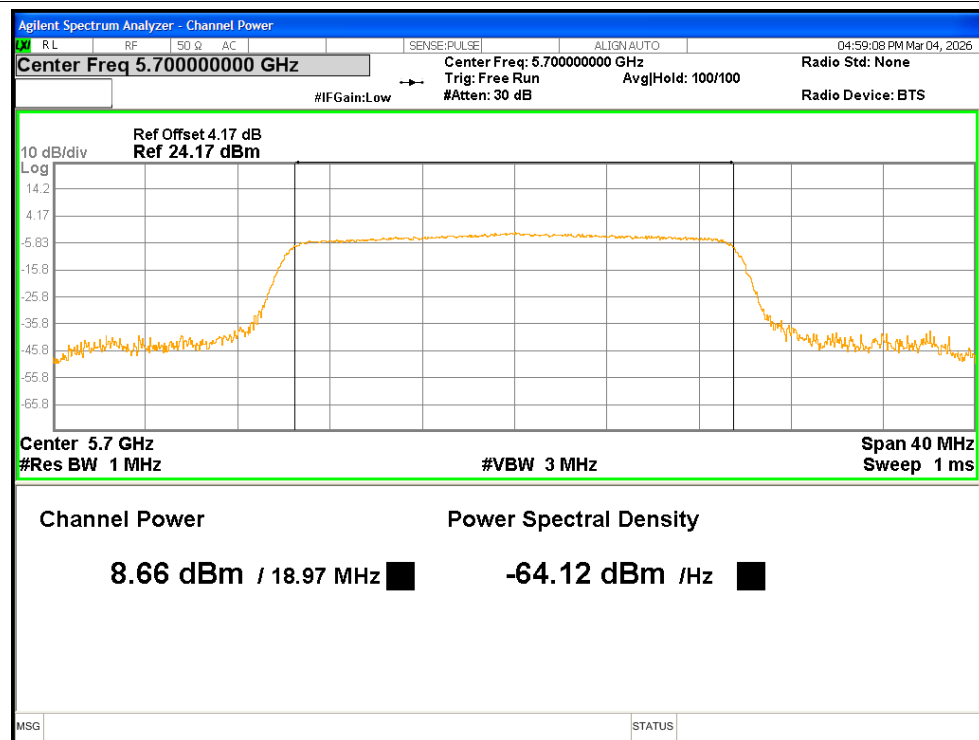
Power NVNT ax20 5580MHz Ant2



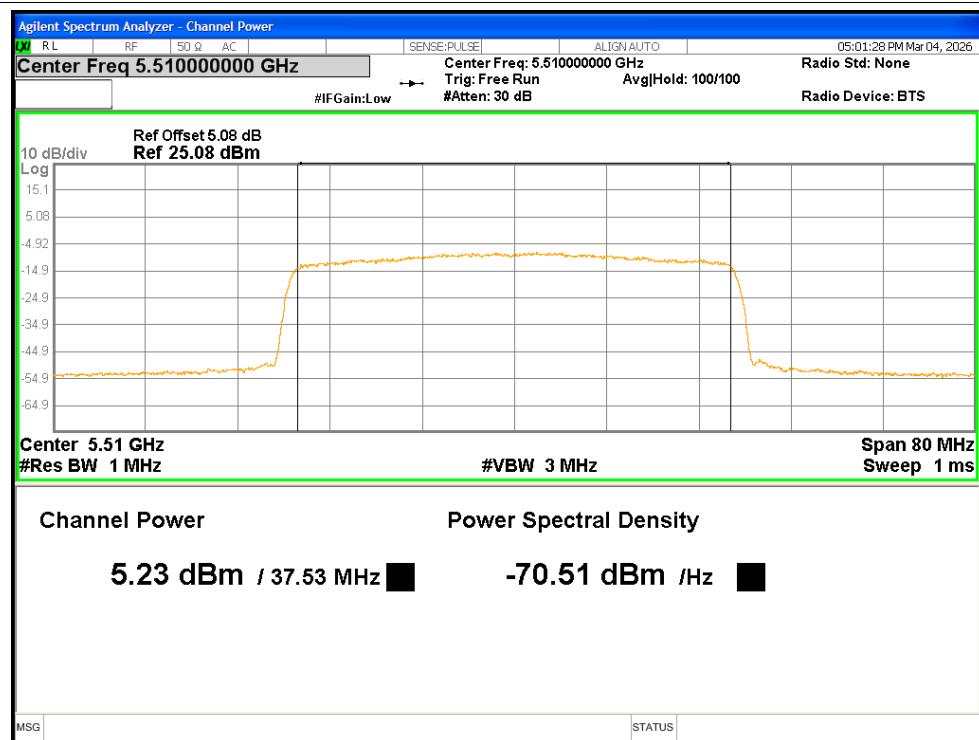
Power NVNT ax20 5700MHz Ant1



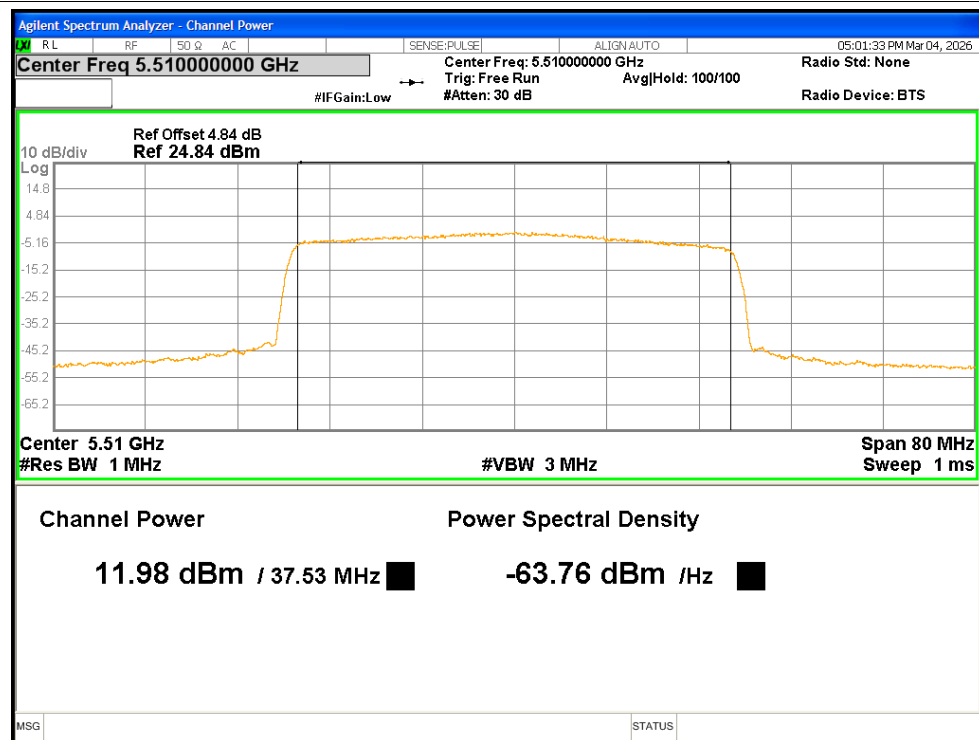
Power NVNT ax20 5700MHz Ant2



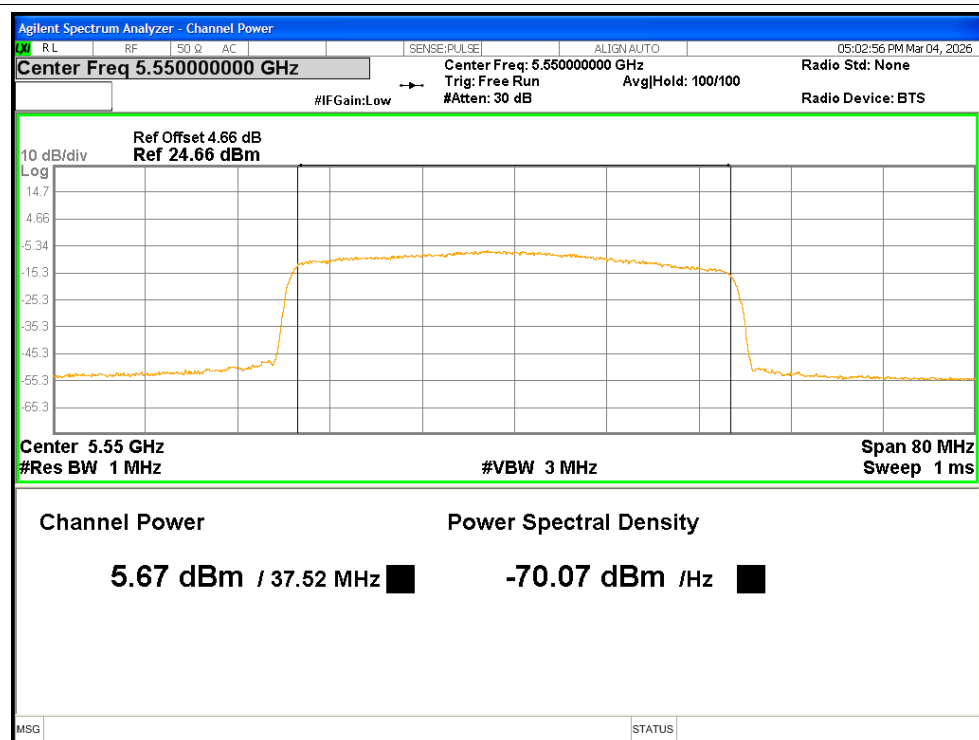
Power NVNT ax40 5510MHz Ant1



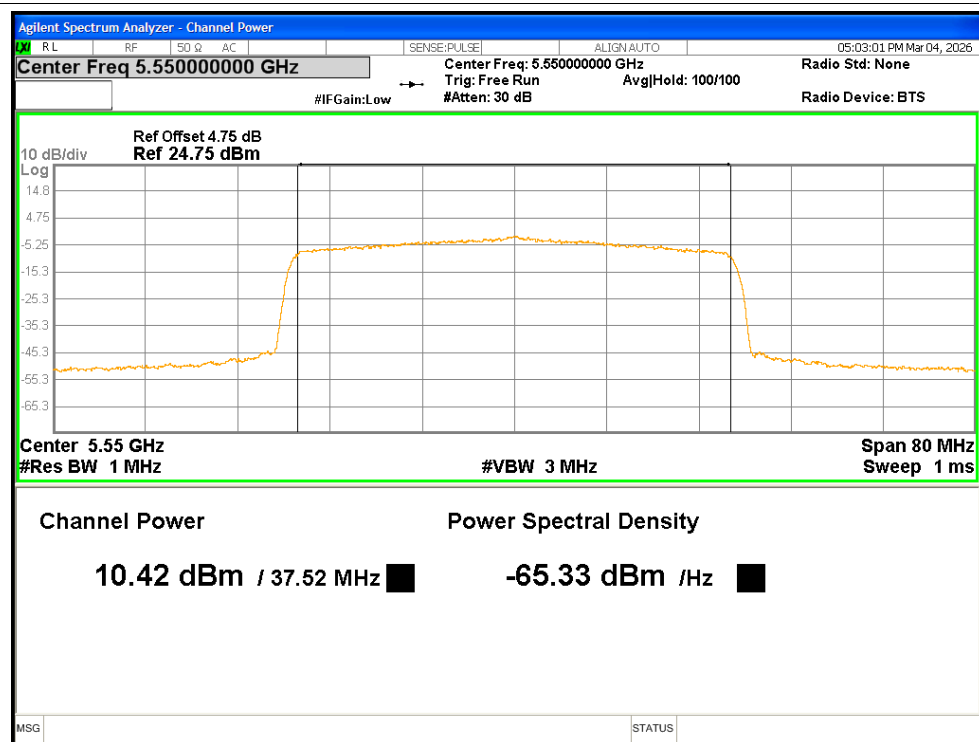
Power NVNT ax40 5510MHz Ant2



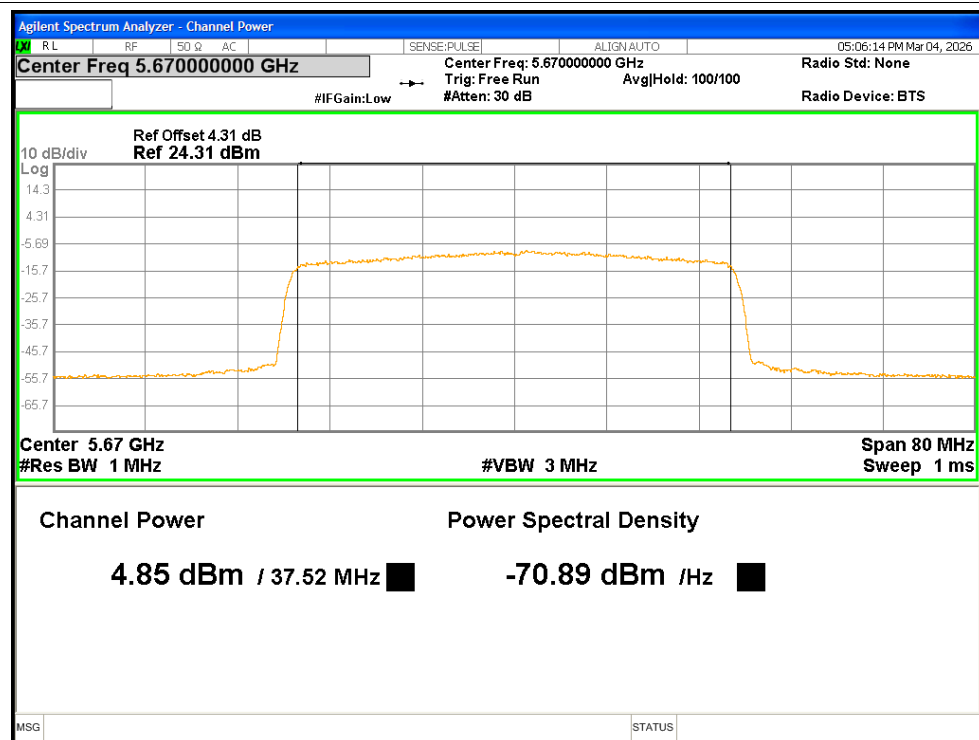
Power NVNT ax40 5550MHz Ant1



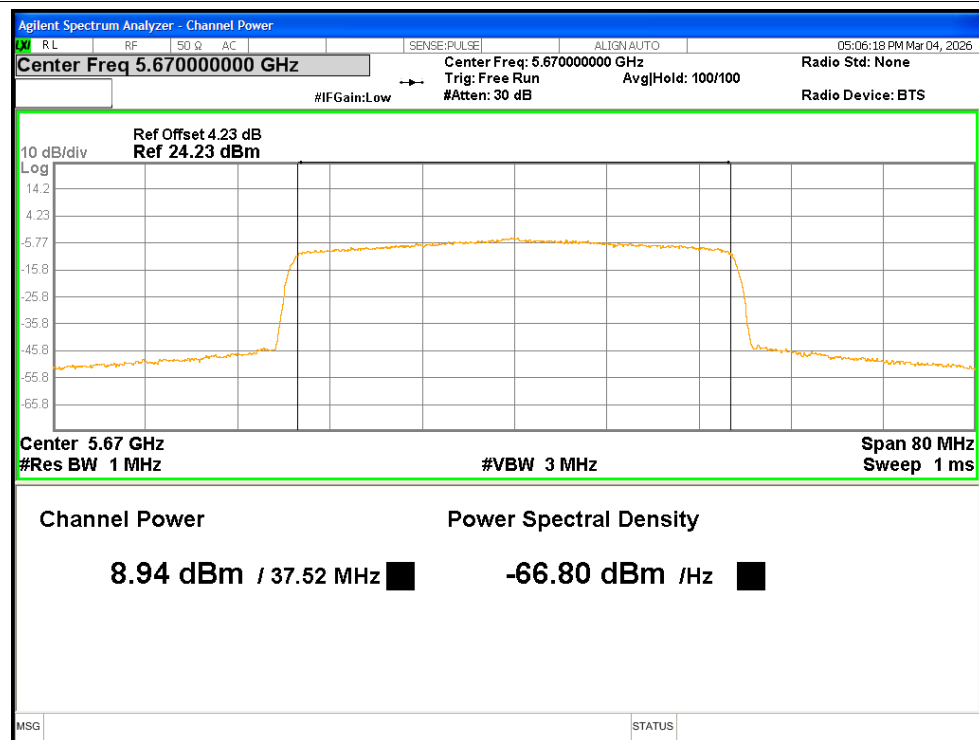
Power NVNT ax40 5550MHz Ant2



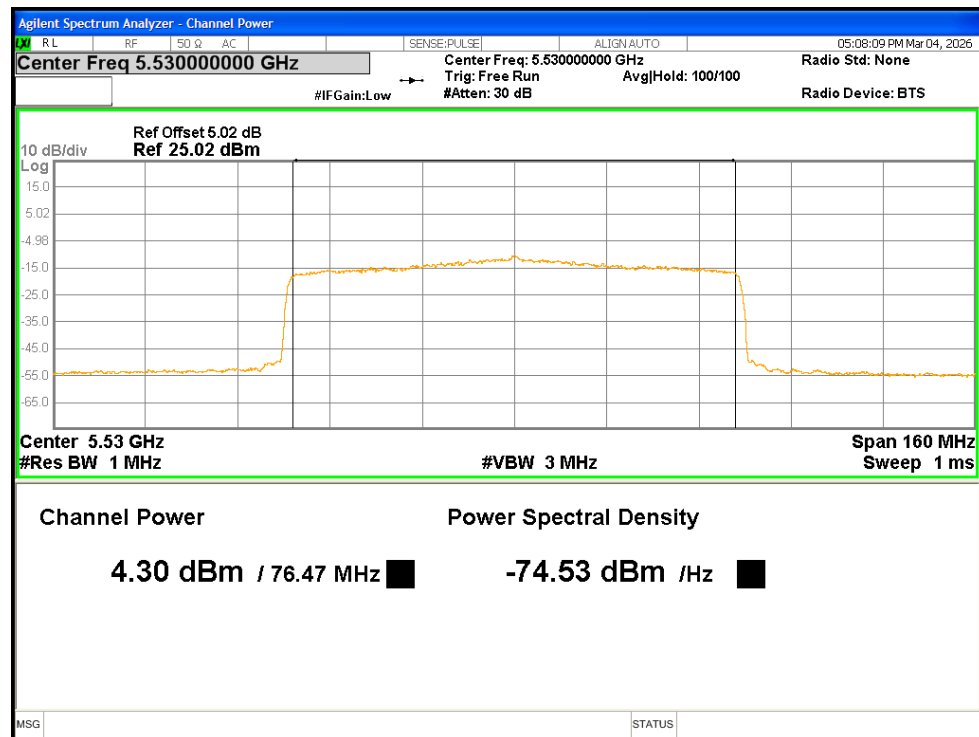
Power NVNT ax40 5670MHz Ant1



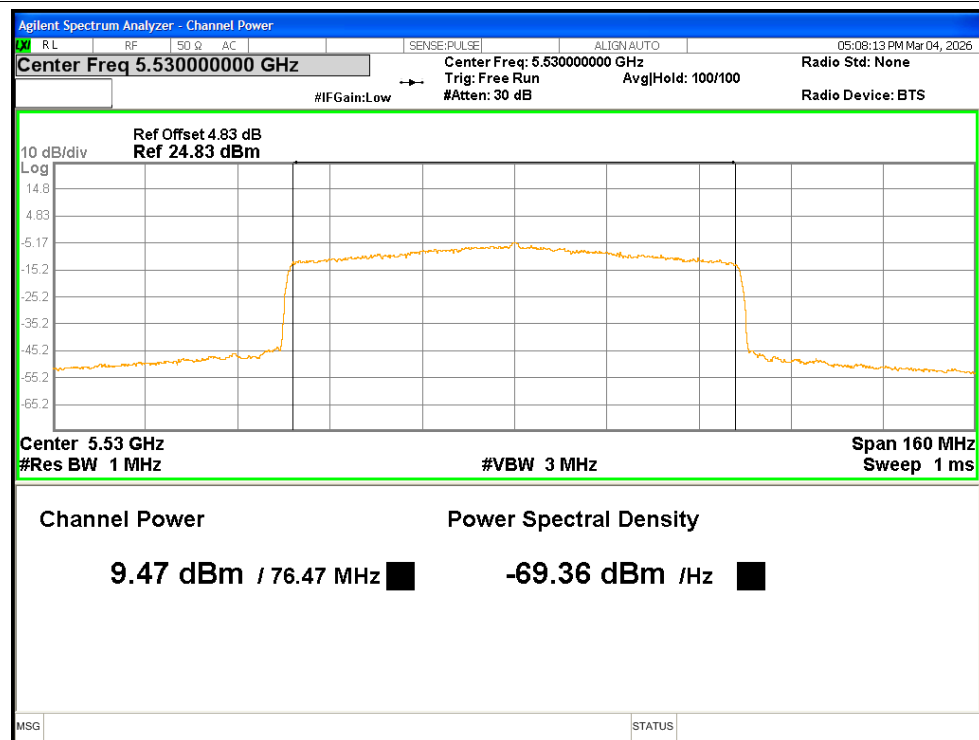
Power NVNT ax40 5670MHz Ant2



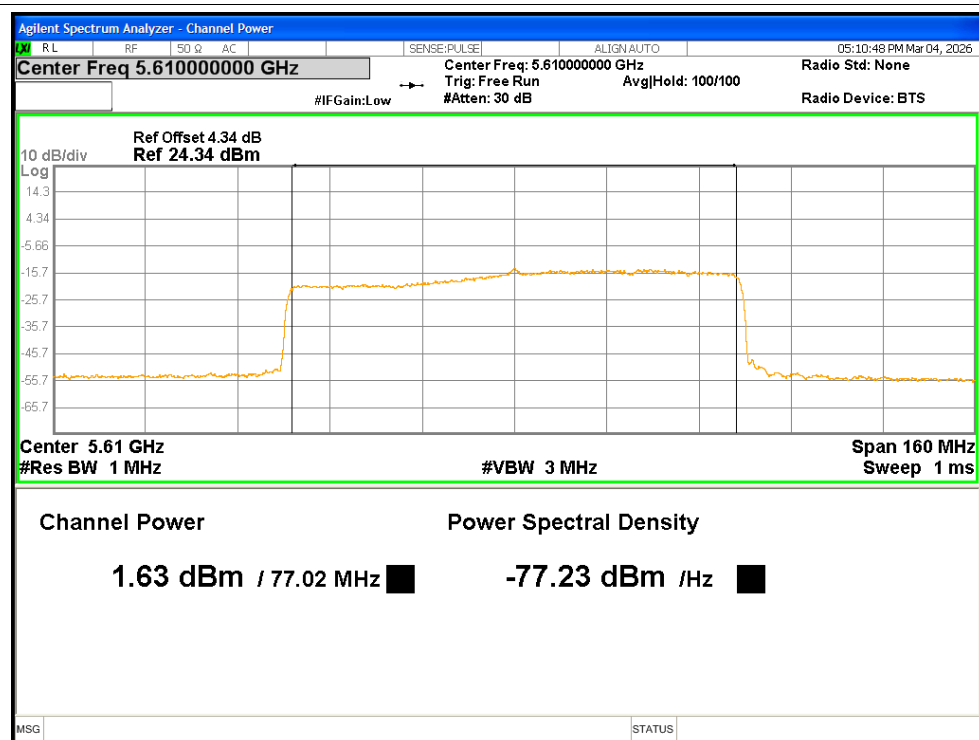
Power NVNT ax80 5530MHz Ant1



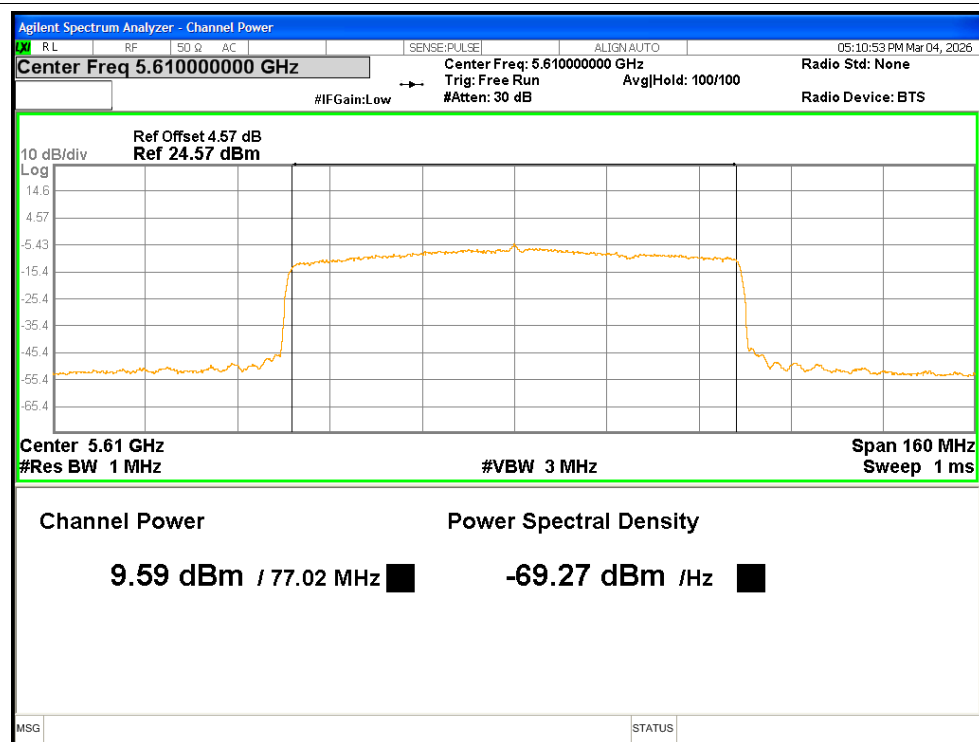
Power NVNT ax80 5530MHz Ant2



Power NVNT ax80 5610MHz Ant1



Power NVNT ax80 5610MHz Ant2



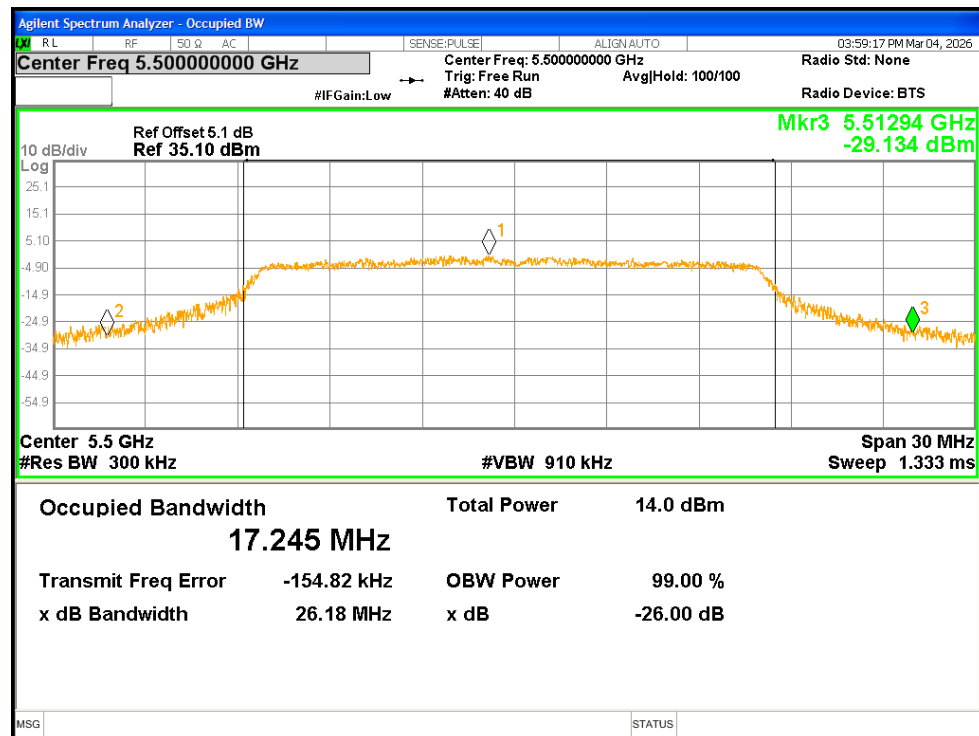
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	26.18	Pass
NVNT	a	5580	Ant1	26.7	Pass
NVNT	a	5700	Ant1	27.48	Pass
NVNT	a	5500	Ant2	26.36	Pass
NVNT	a	5580	Ant2	25.86	Pass
NVNT	a	5700	Ant2	27.6	Pass
NVNT	n20	5500	Ant1	27.32	Pass
NVNT	n20	5500	Ant2	25.79	Pass
NVNT	n20	5580	Ant1	28.03	Pass
NVNT	n20	5580	Ant2	23.12	Pass
NVNT	n20	5700	Ant1	29.42	Pass
NVNT	n20	5700	Ant2	24.74	Pass
NVNT	n40	5510	Ant1	40.42	Pass
NVNT	n40	5510	Ant2	39.92	Pass
NVNT	n40	5550	Ant1	40.32	Pass
NVNT	n40	5550	Ant2	39.9	Pass
NVNT	n40	5670	Ant1	40.56	Pass
NVNT	n40	5670	Ant2	39.75	Pass
NVNT	ac20	5500	Ant1	26.01	Pass
NVNT	ac20	5500	Ant2	23.69	Pass
NVNT	ac20	5580	Ant1	27.91	Pass
NVNT	ac20	5580	Ant2	22.72	Pass
NVNT	ac20	5700	Ant1	28.02	Pass
NVNT	ac20	5700	Ant2	25.38	Pass
NVNT	ac40	5510	Ant1	40.23	Pass
NVNT	ac40	5510	Ant2	39.71	Pass
NVNT	ac40	5550	Ant1	40.32	Pass
NVNT	ac40	5550	Ant2	39.87	Pass
NVNT	ac40	5670	Ant1	40.1	Pass
NVNT	ac40	5670	Ant2	39.42	Pass
NVNT	ac80	5530	Ant1	80.84	Pass
NVNT	ac80	5530	Ant2	80.07	Pass
NVNT	ac80	5610	Ant1	80.8	Pass
NVNT	ac80	5610	Ant2	80.13	Pass
NVNT	ax20	5500	Ant1	26.33	Pass
NVNT	ax20	5500	Ant2	23.07	Pass
NVNT	ax20	5580	Ant1	23.63	Pass
NVNT	ax20	5580	Ant2	21.87	Pass
NVNT	ax20	5700	Ant1	23.23	Pass
NVNT	ax20	5700	Ant2	24.25	Pass
NVNT	ax40	5510	Ant1	39.69	Pass

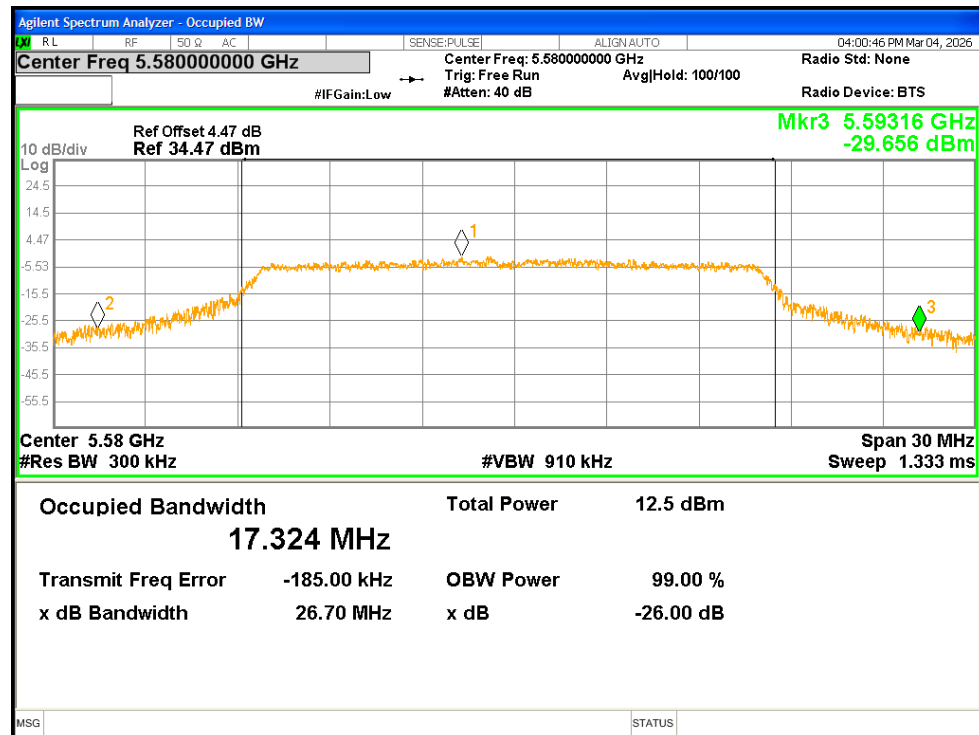
NVNT	ax40	5510	Ant2	39.6	Pass
NVNT	ax40	5550	Ant1	39.46	Pass
NVNT	ax40	5550	Ant2	39.51	Pass
NVNT	ax40	5670	Ant1	39.52	Pass
NVNT	ax40	5670	Ant2	39.73	Pass
NVNT	ax80	5530	Ant1	81.82	Pass
NVNT	ax80	5530	Ant2	81.72	Pass
NVNT	ax80	5610	Ant1	82.13	Pass
NVNT	ax80	5610	Ant2	81.57	Pass

Test Graphs

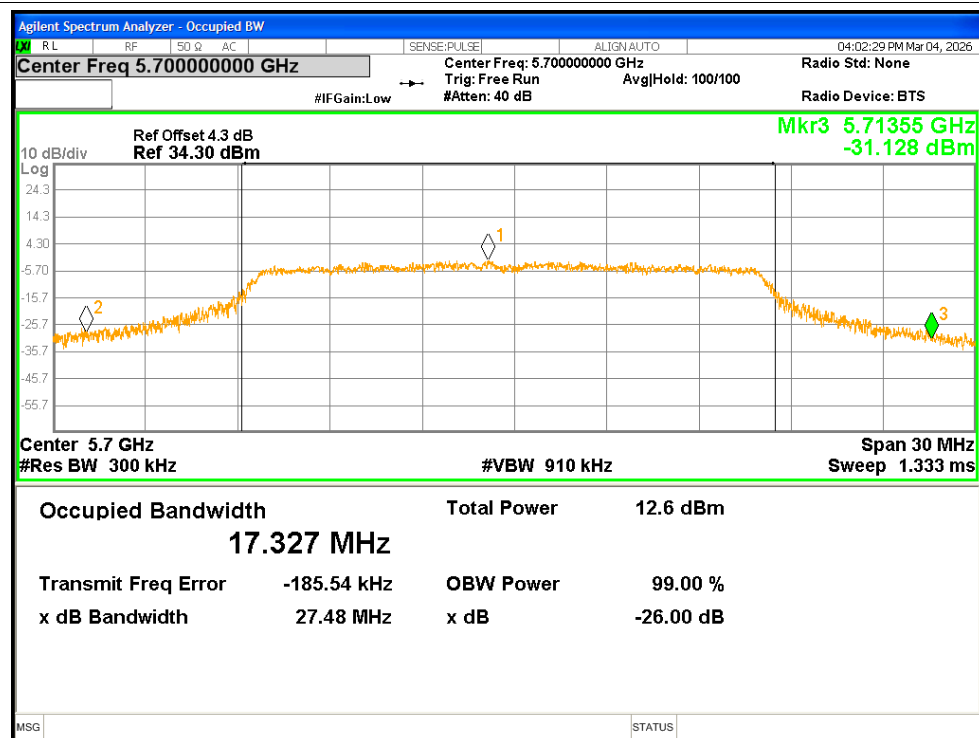
-26dB Bandwidth NVNT a 5500MHz Ant1



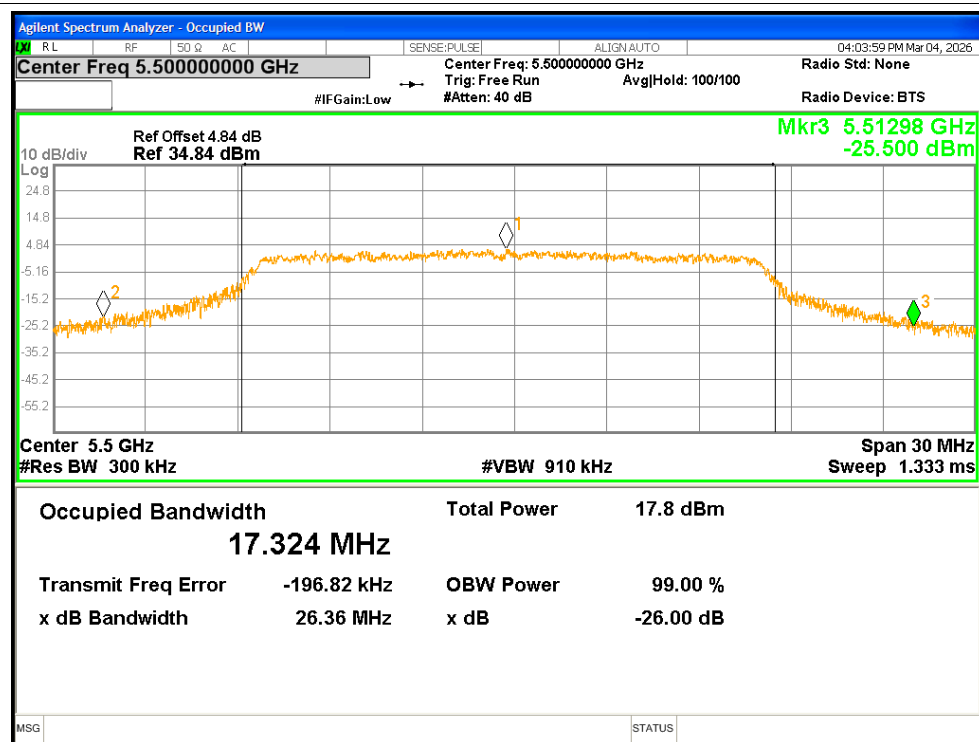
-26dB Bandwidth NVNT a 5580MHz Ant1



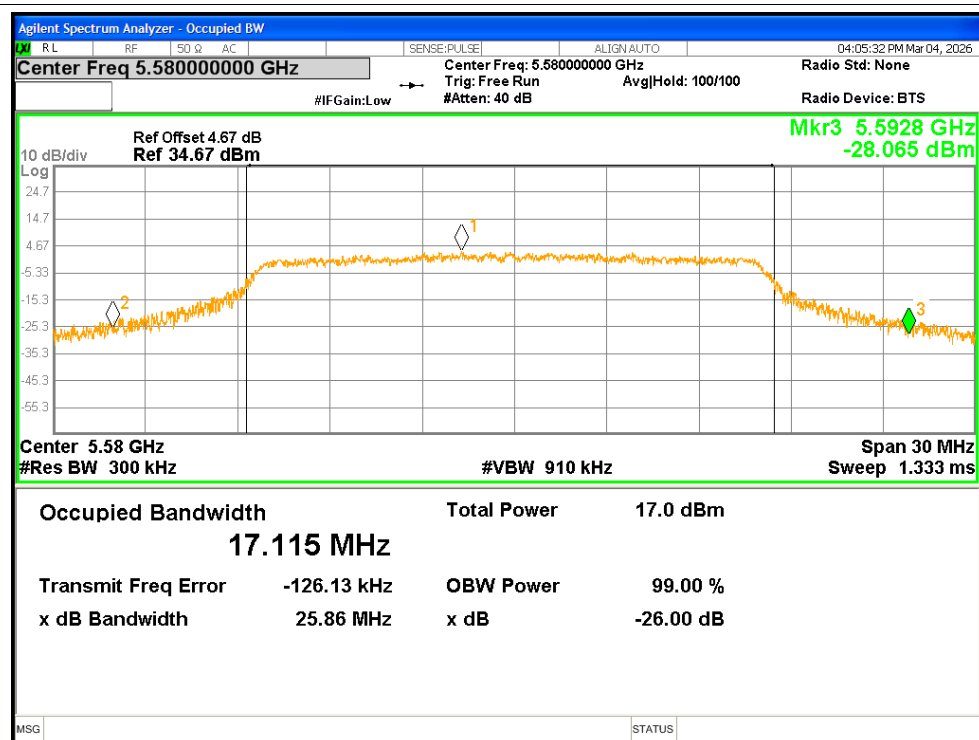
-26dB Bandwidth NVNT a 5700MHz Ant1



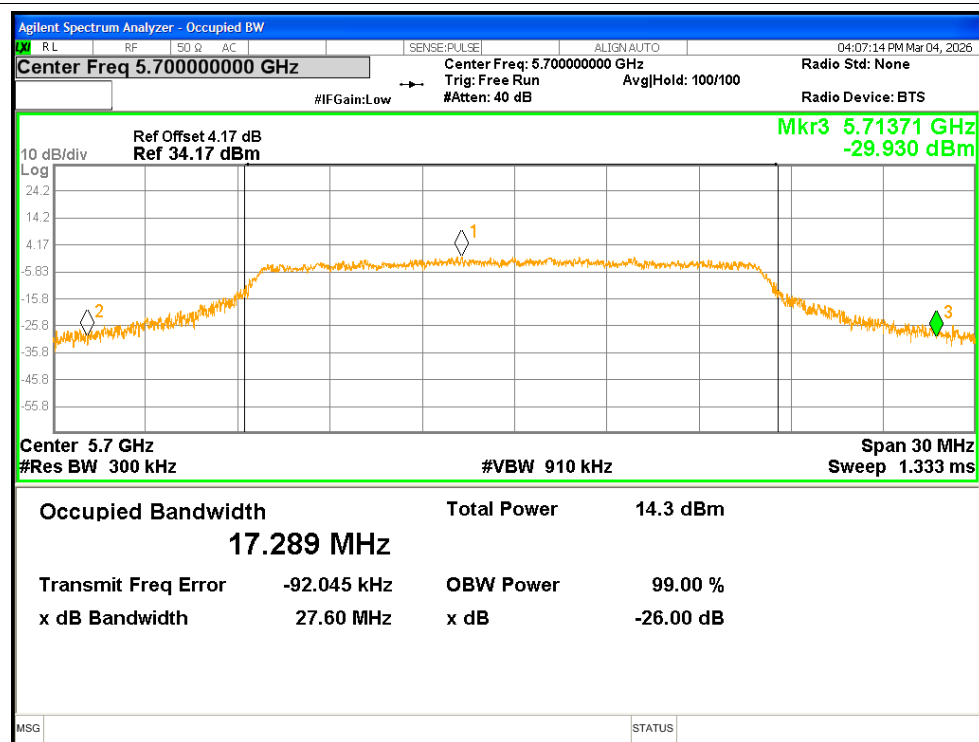
-26dB Bandwidth NVNT a 5500MHz Ant2



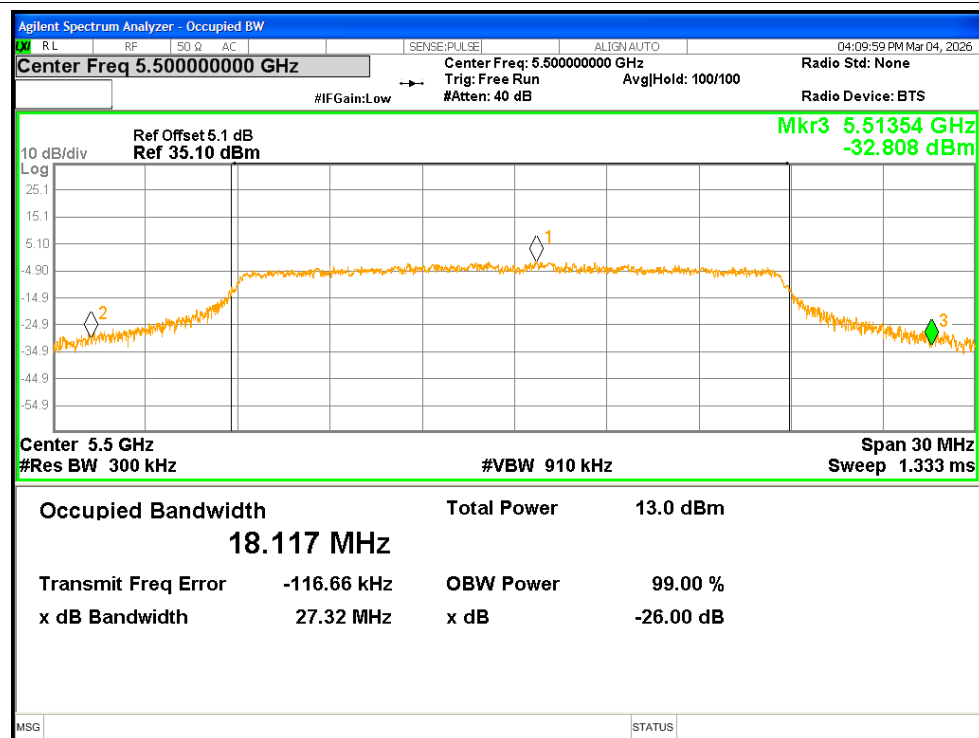
-26dB Bandwidth NVNT a 5580MHz Ant2



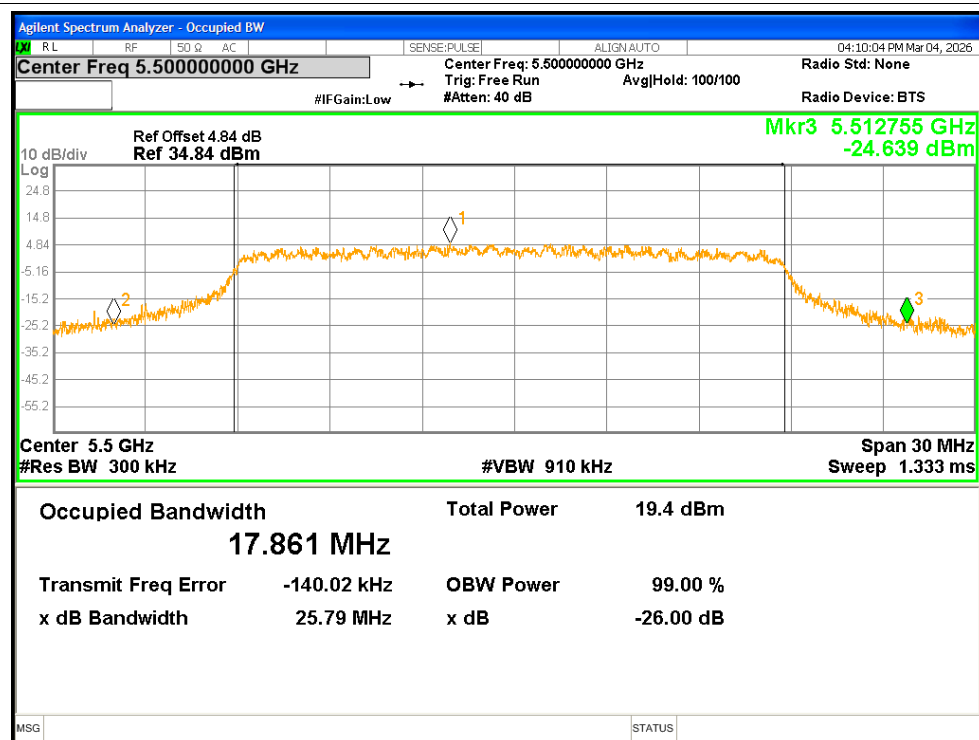
-26dB Bandwidth NVNT a 5700MHz Ant2



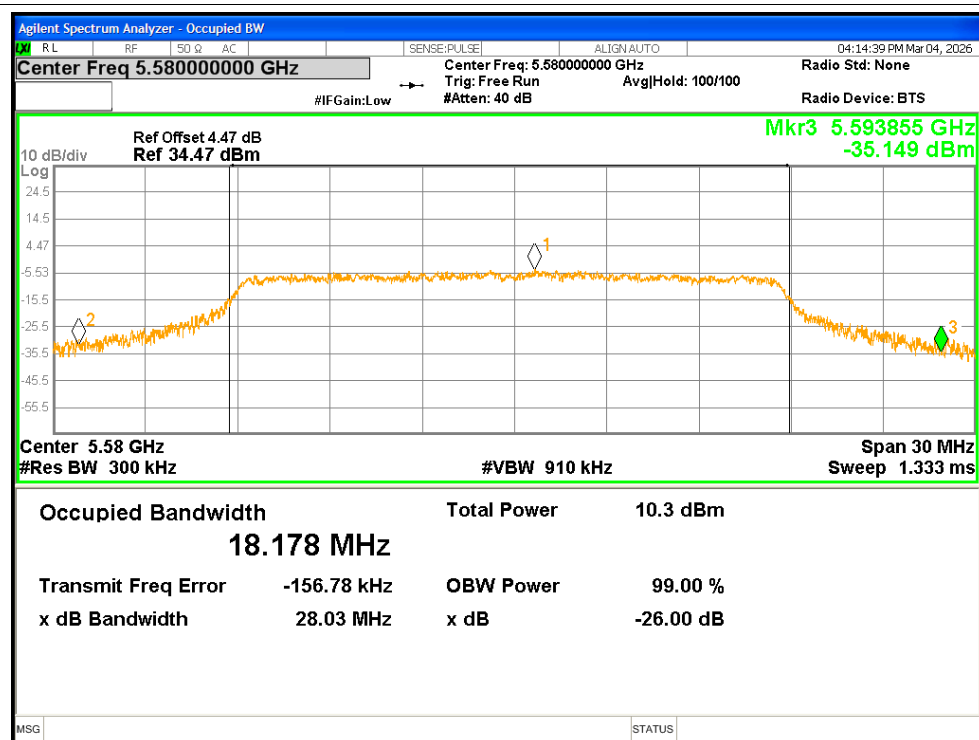
-26dB Bandwidth NVNT n20 5500MHz Ant1



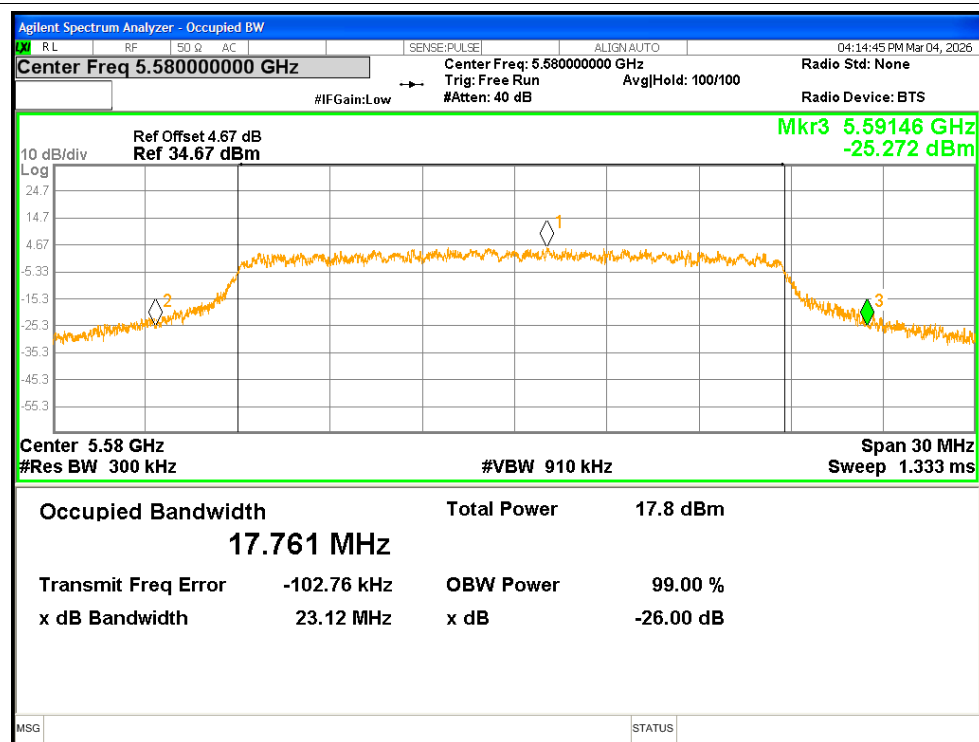
-26dB Bandwidth NVNT n20 5500MHz Ant2



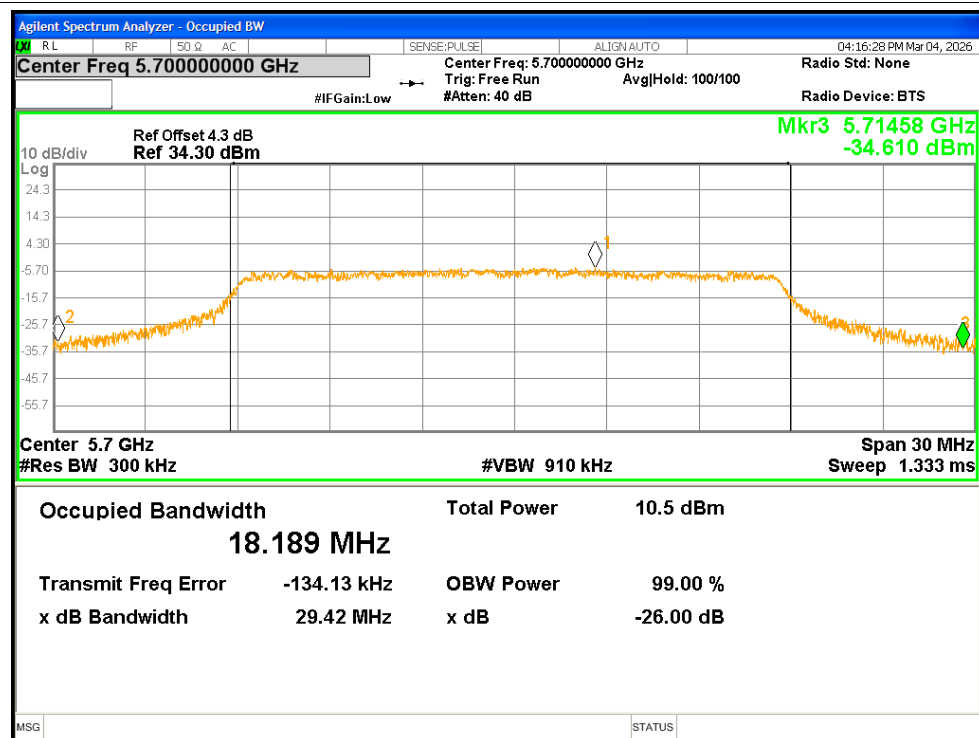
-26dB Bandwidth NVNT n20 5580MHz Ant1



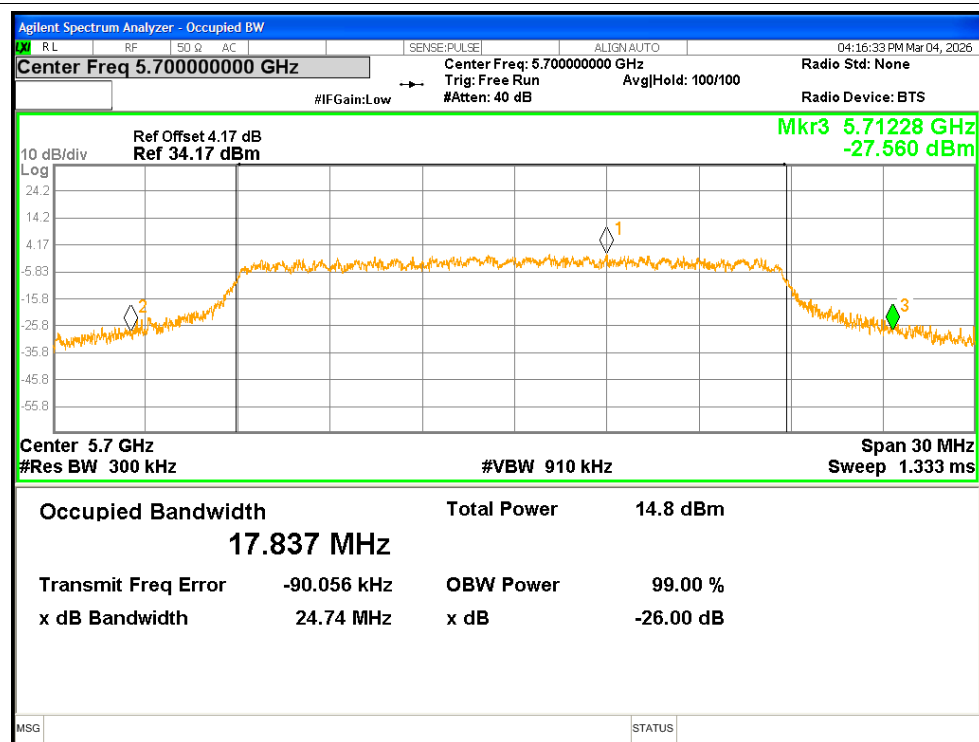
-26dB Bandwidth NVNT n20 5580MHz Ant2



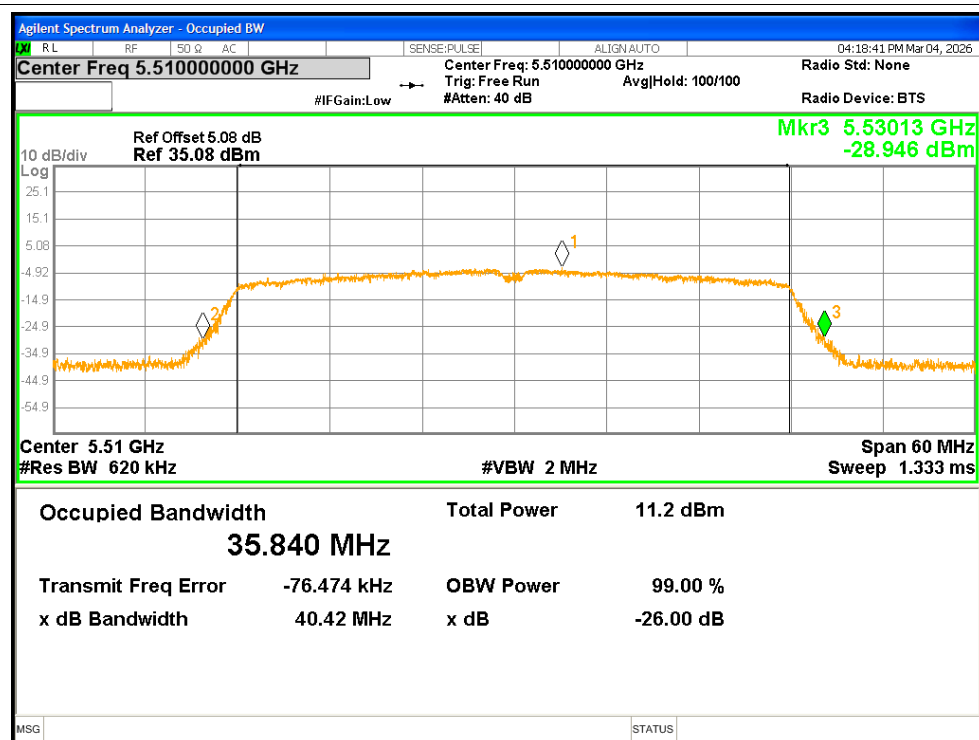
-26dB Bandwidth NVNT n20 5700MHz Ant1



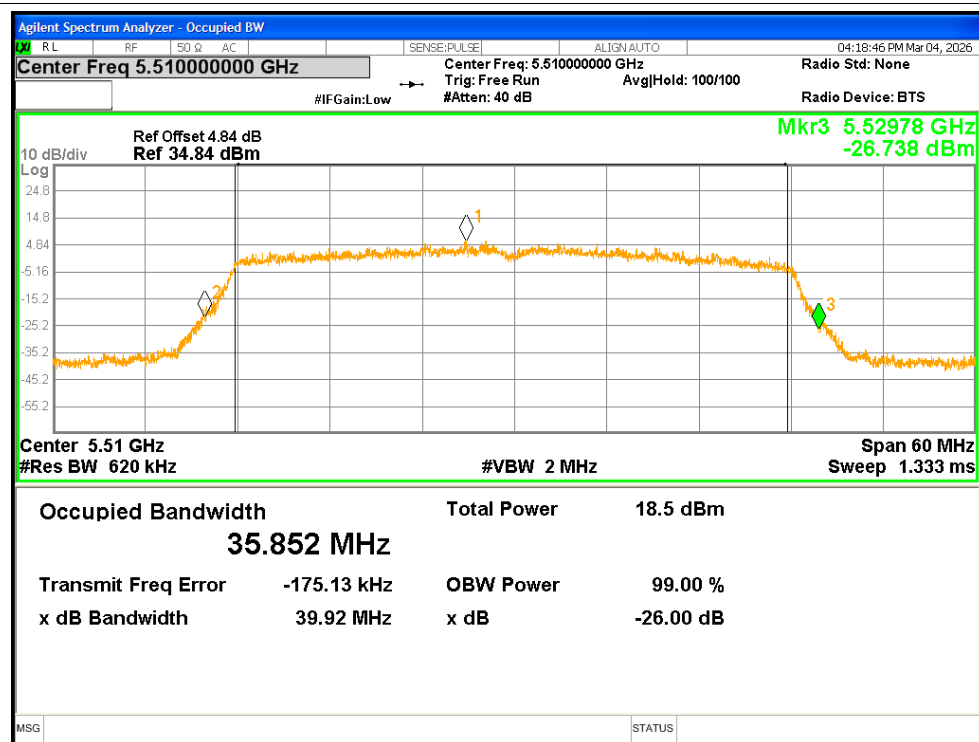
-26dB Bandwidth NVNT n20 5700MHz Ant2



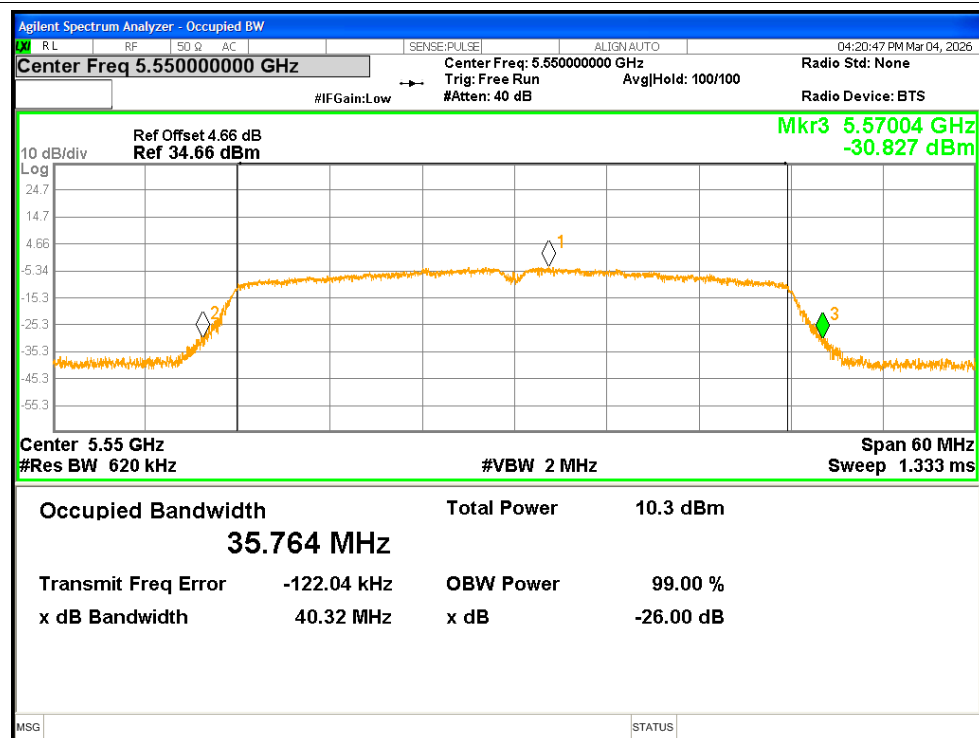
-26dB Bandwidth NVNT n40 5510MHz Ant1



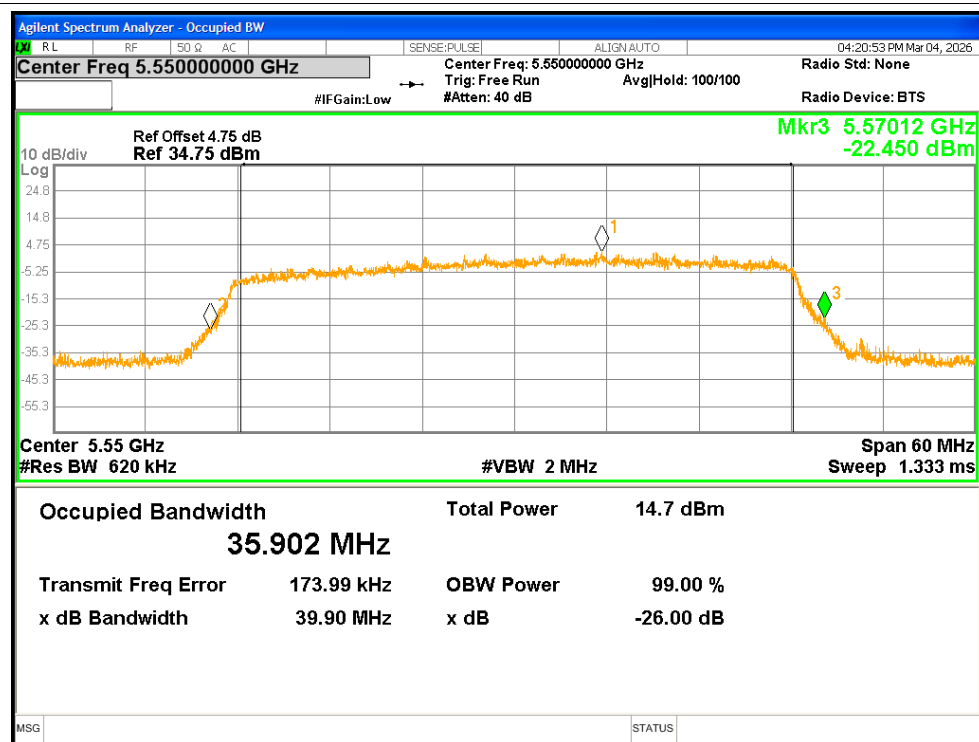
-26dB Bandwidth NVNT n40 5510MHz Ant2



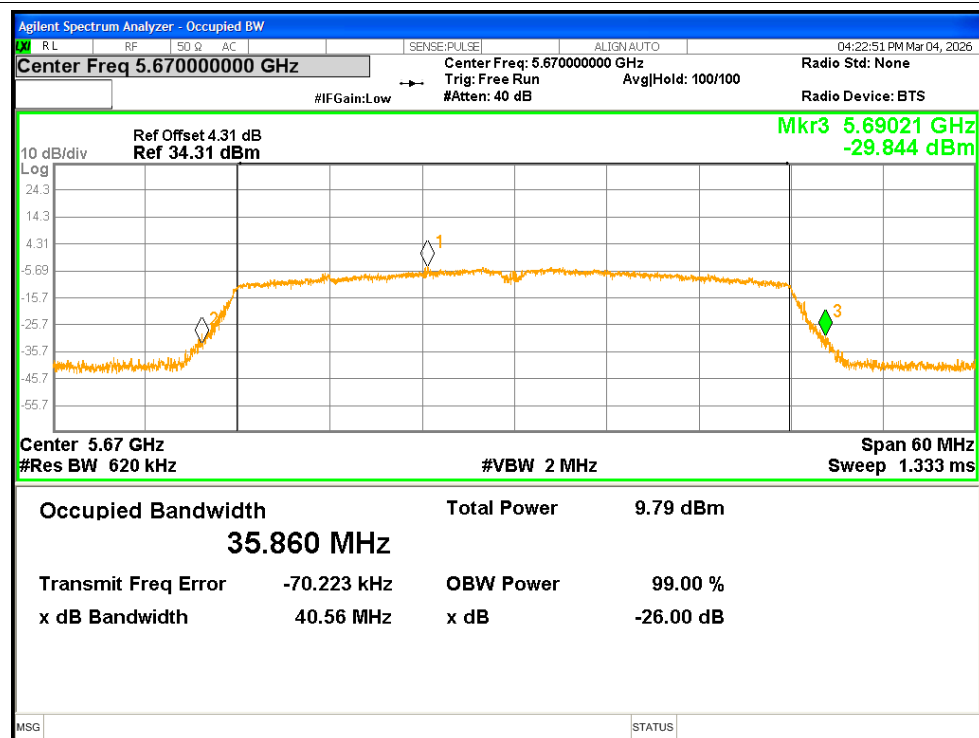
-26dB Bandwidth NVNT n40 5550MHz Ant1



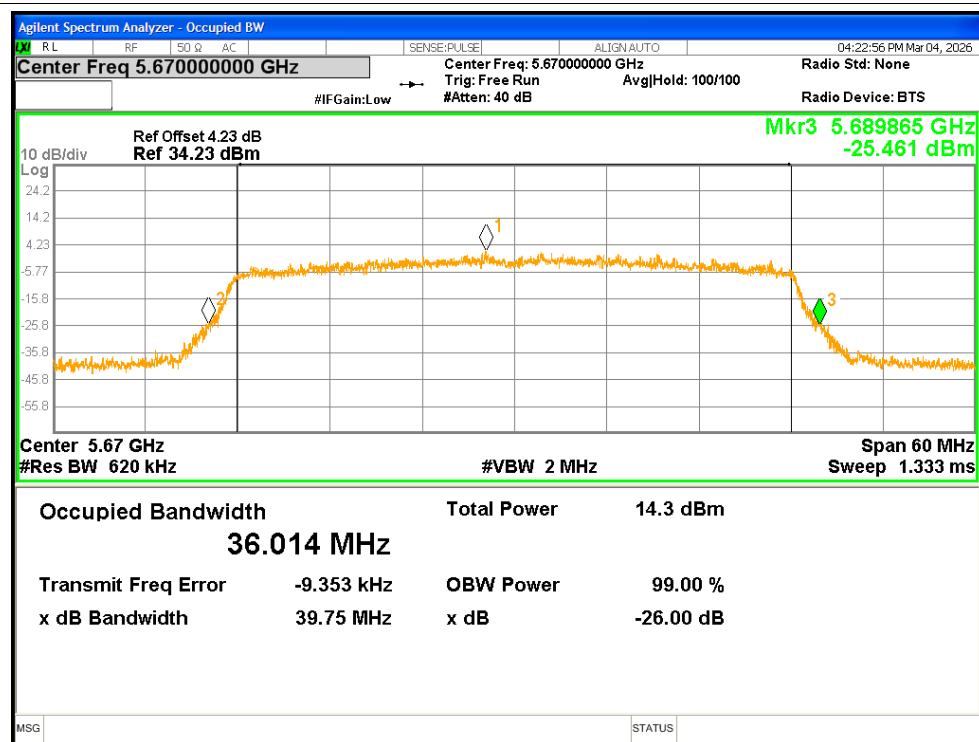
-26dB Bandwidth NVNT n40 5550MHz Ant2



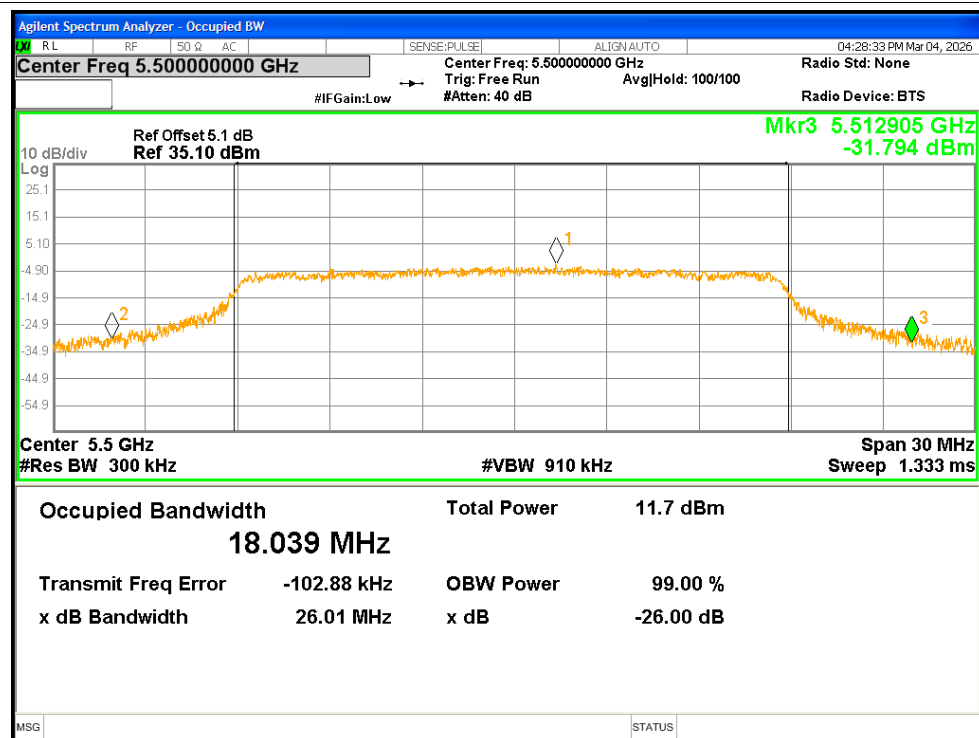
-26dB Bandwidth NVNT n40 5670MHz Ant1



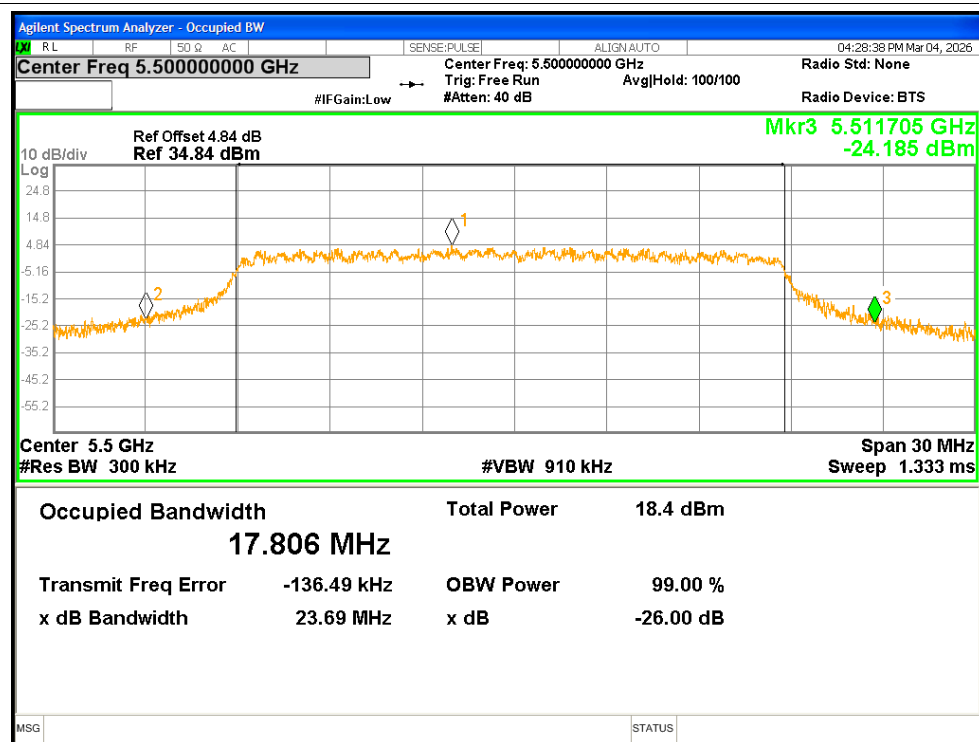
-26dB Bandwidth NVNT n40 5670MHz Ant2



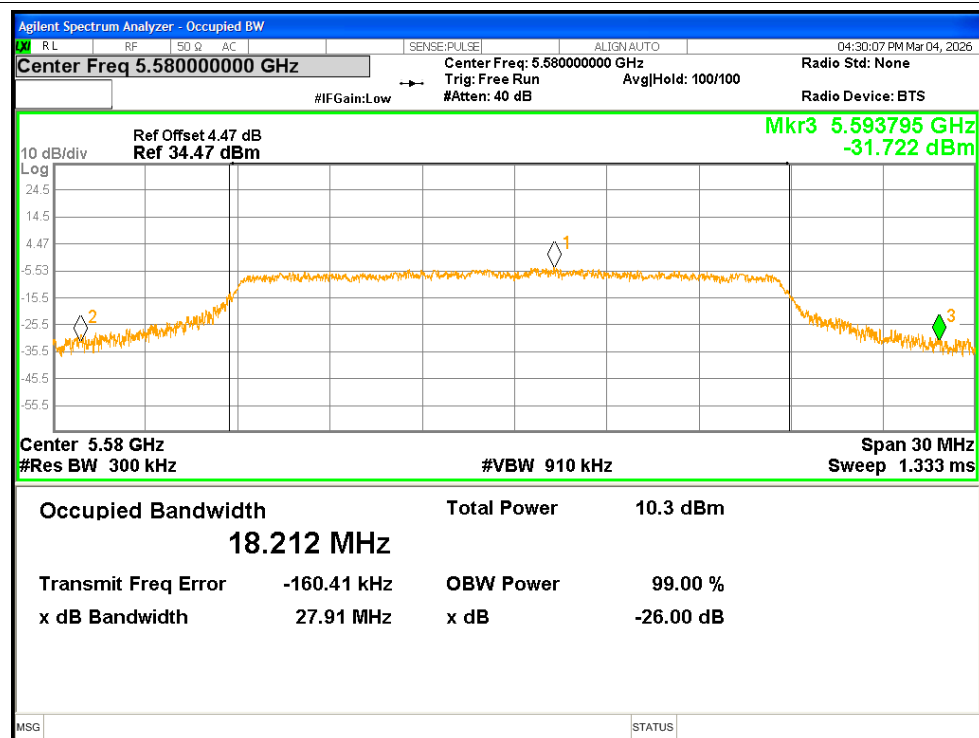
-26dB Bandwidth NVNT ac20 5500MHz Ant1



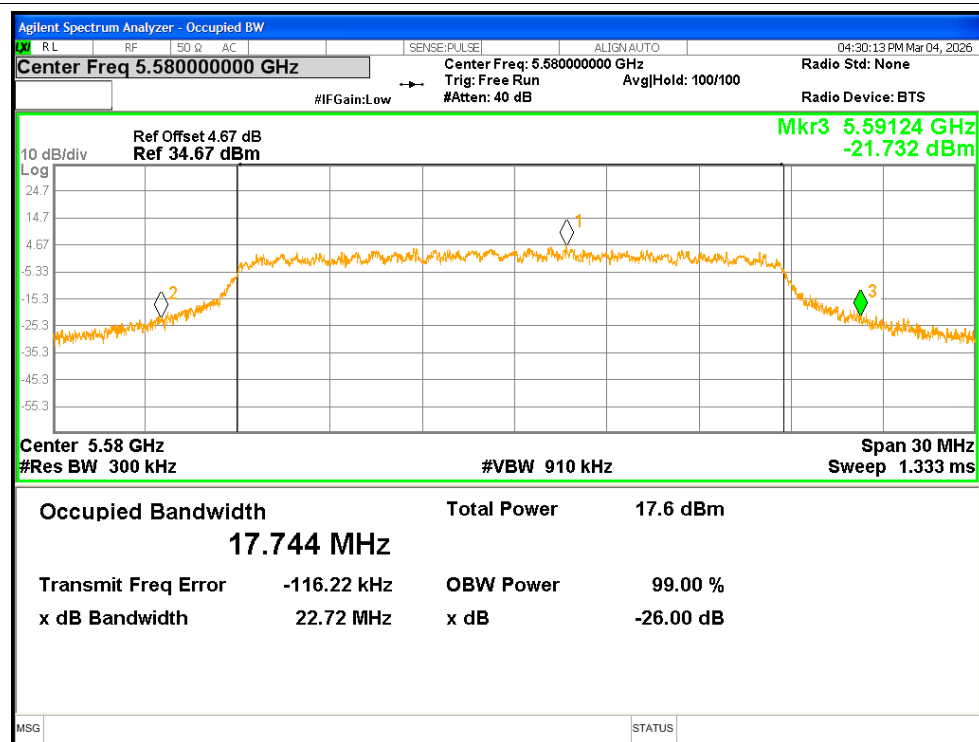
-26dB Bandwidth NVNT ac20 5500MHz Ant2



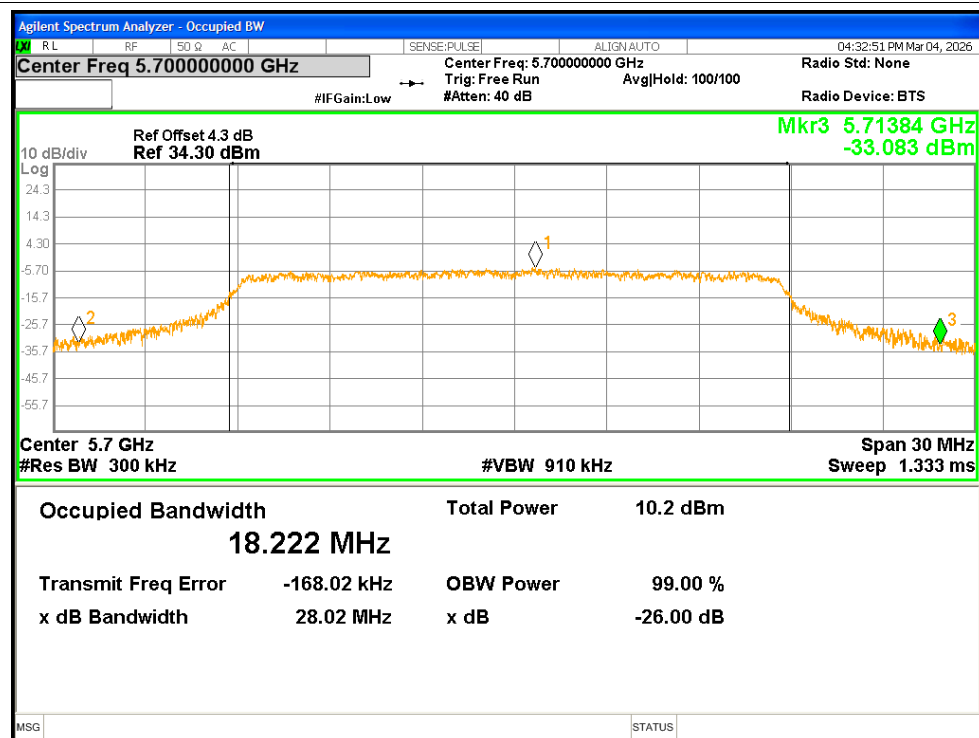
-26dB Bandwidth NVNT ac20 5580MHz Ant1



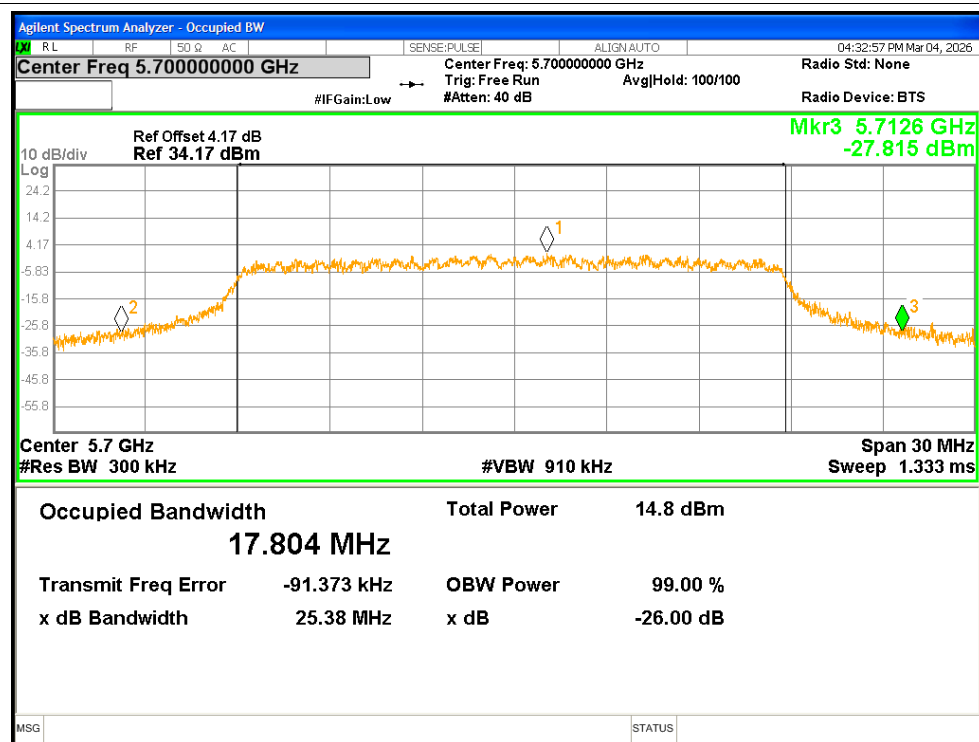
-26dB Bandwidth NVNT ac20 5580MHz Ant2



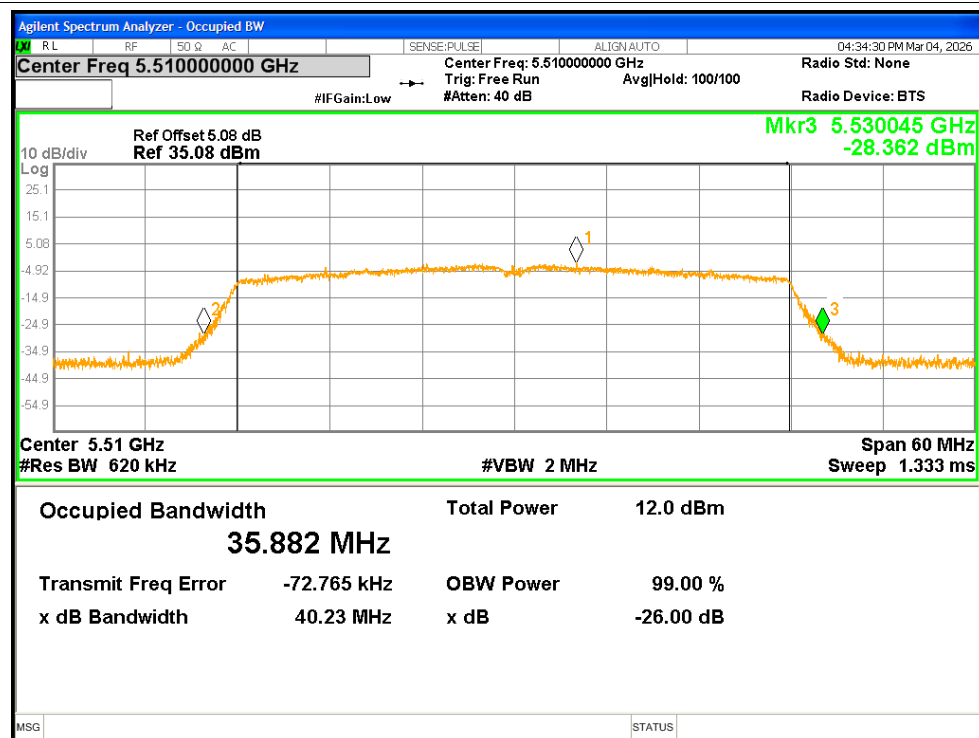
-26dB Bandwidth NVNT ac20 5700MHz Ant1



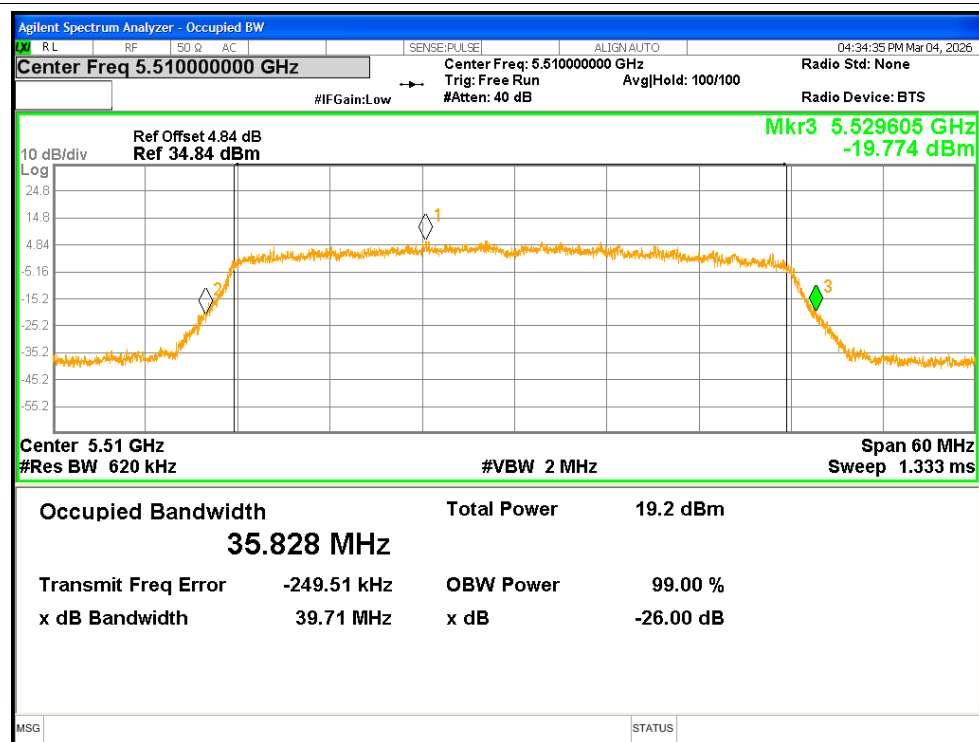
-26dB Bandwidth NVNT ac20 5700MHz Ant2



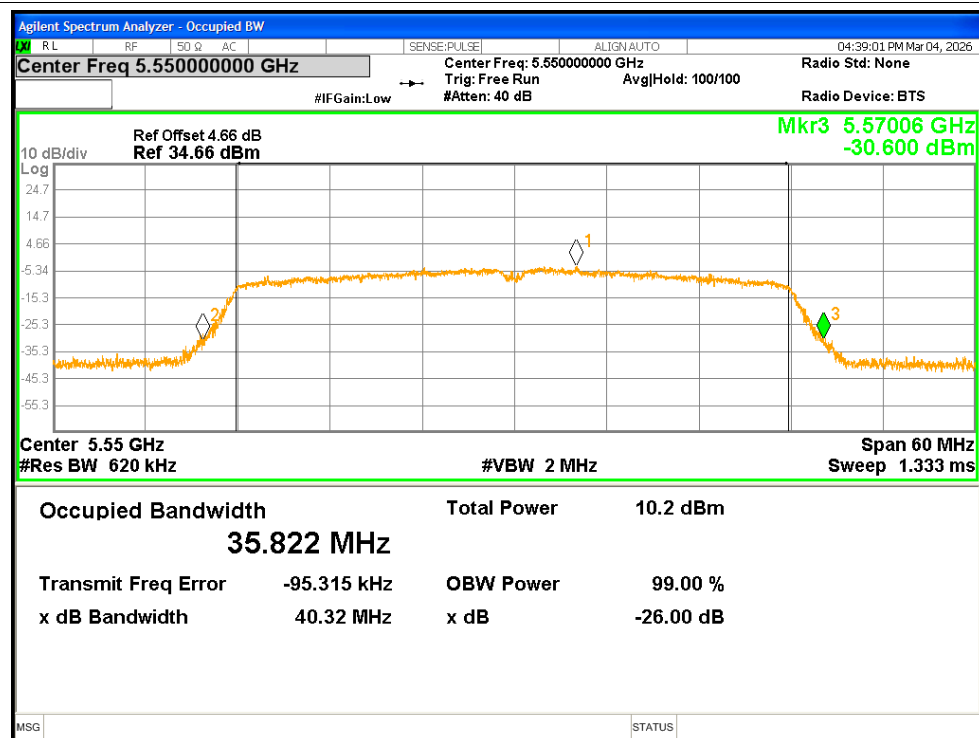
-26dB Bandwidth NVNT ac40 5510MHz Ant1



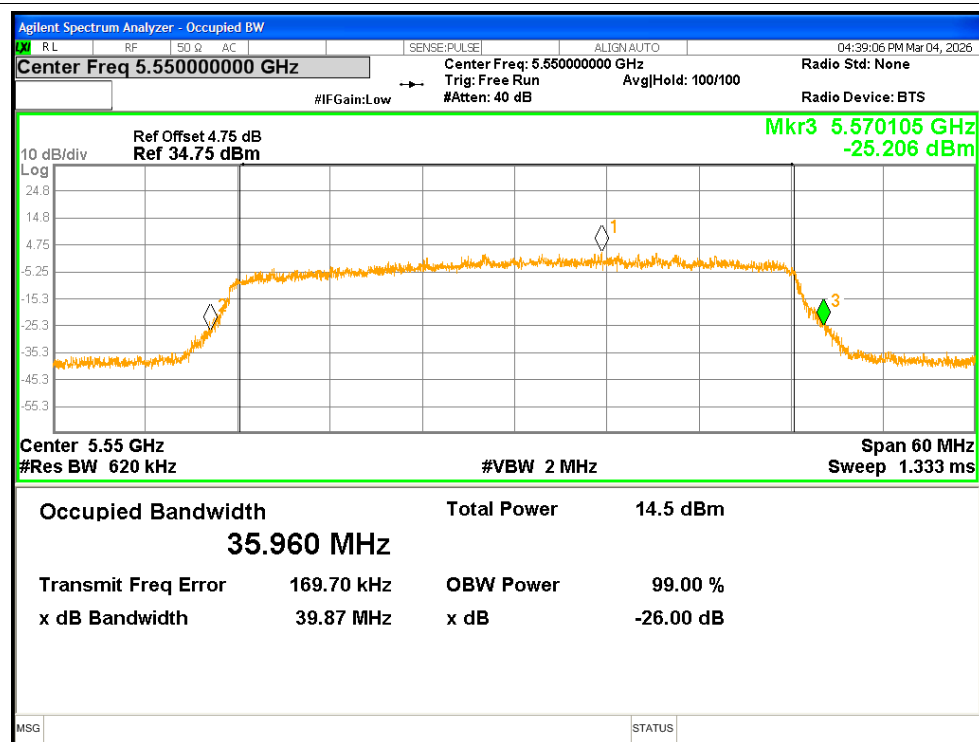
-26dB Bandwidth NVNT ac40 5510MHz Ant2



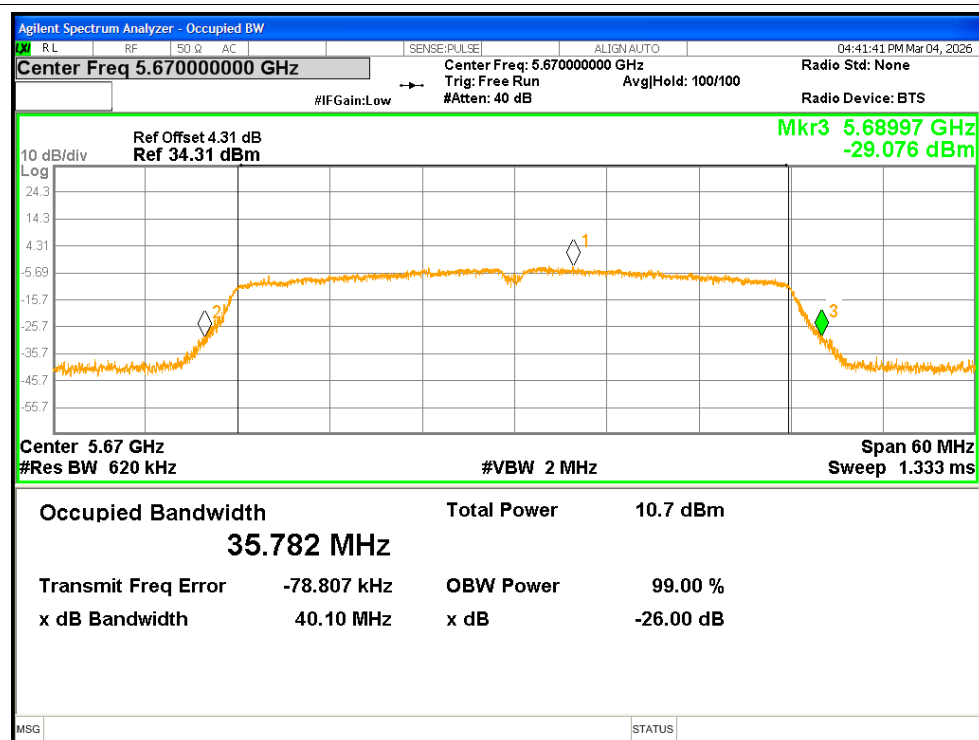
-26dB Bandwidth NVNT ac40 5550MHz Ant1



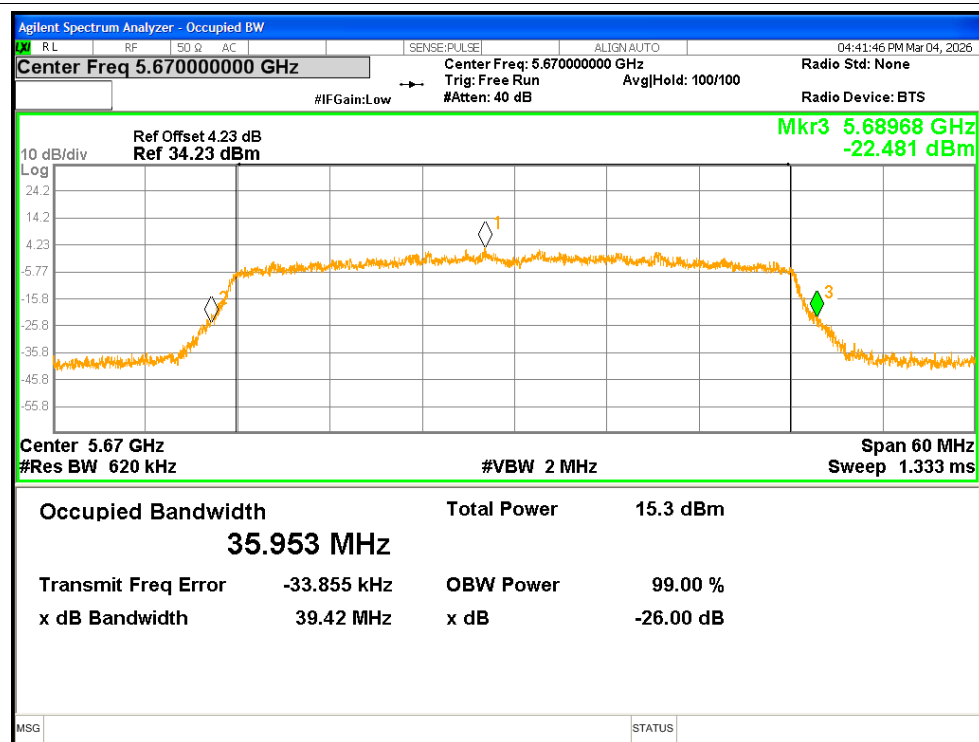
-26dB Bandwidth NVNT ac40 5550MHz Ant2



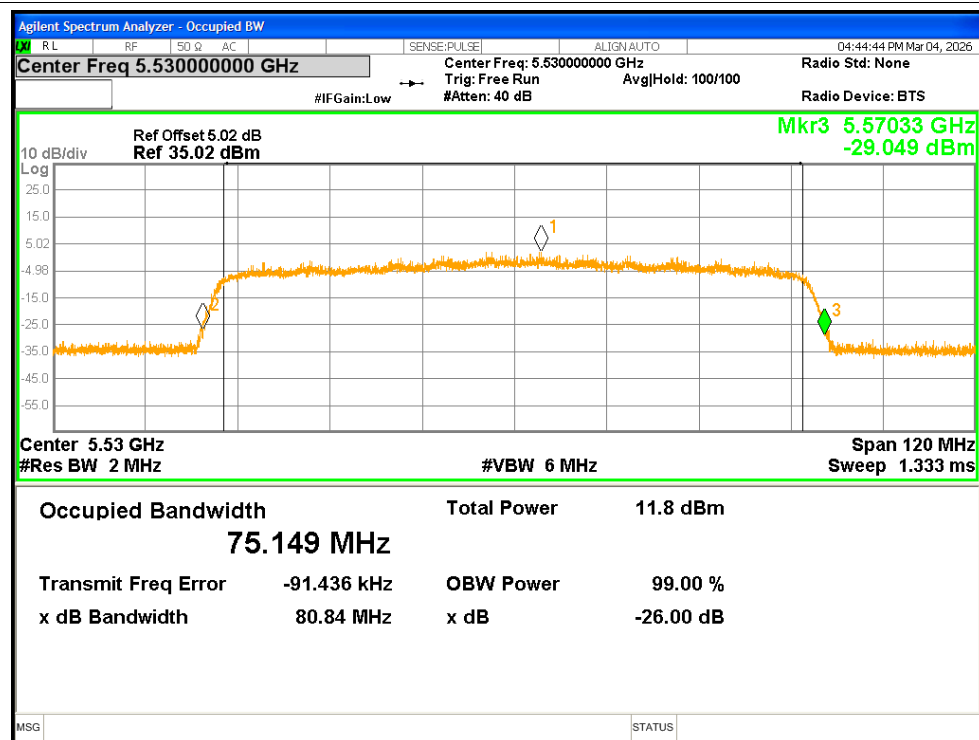
-26dB Bandwidth NVNT ac40 5670MHz Ant1



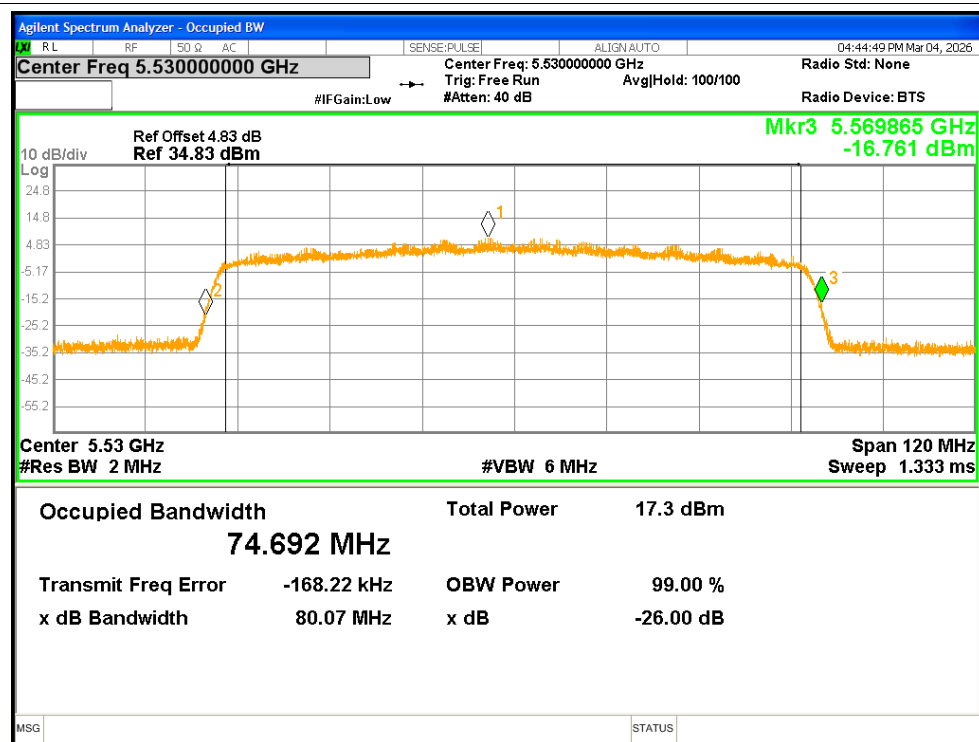
-26dB Bandwidth NVNT ac40 5670MHz Ant2



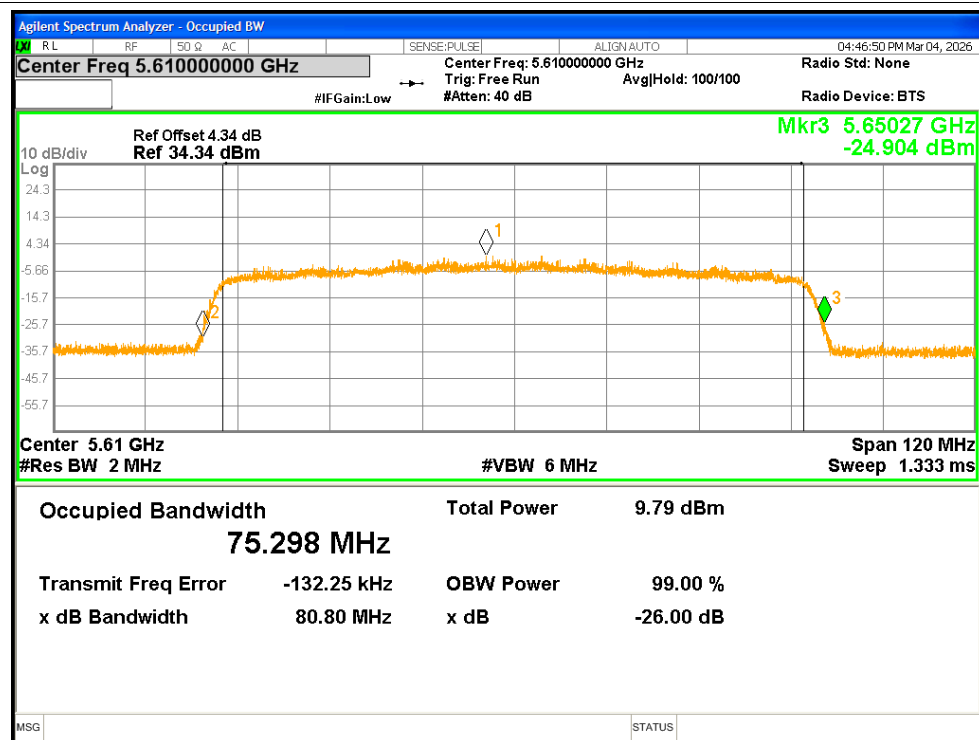
-26dB Bandwidth NVNT ac80 5530MHz Ant1



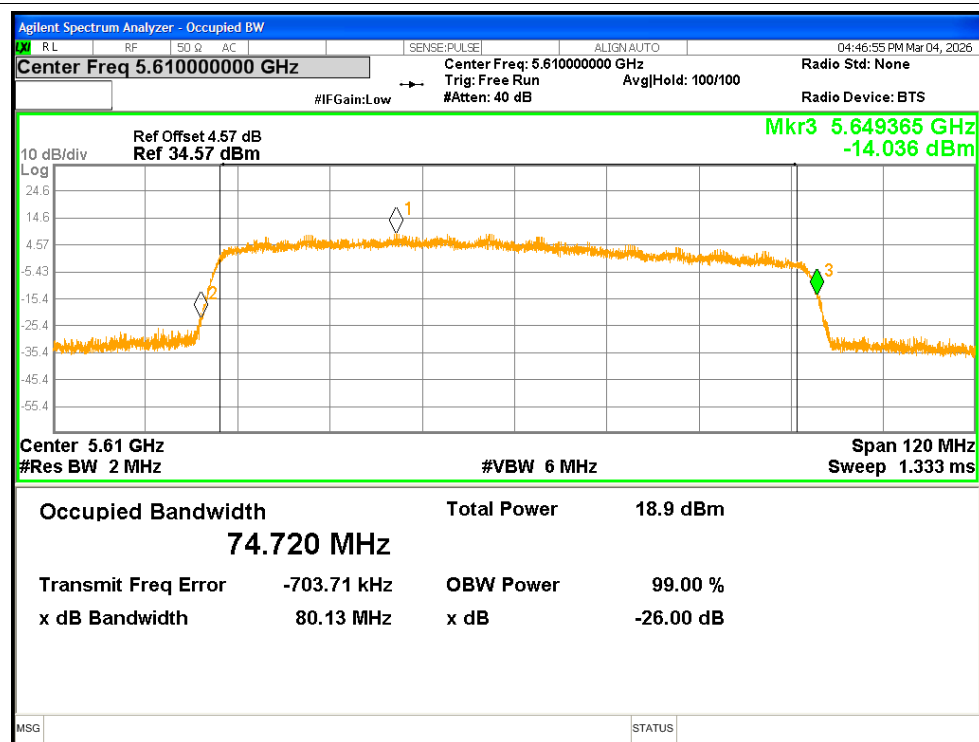
-26dB Bandwidth NVNT ac80 5530MHz Ant2



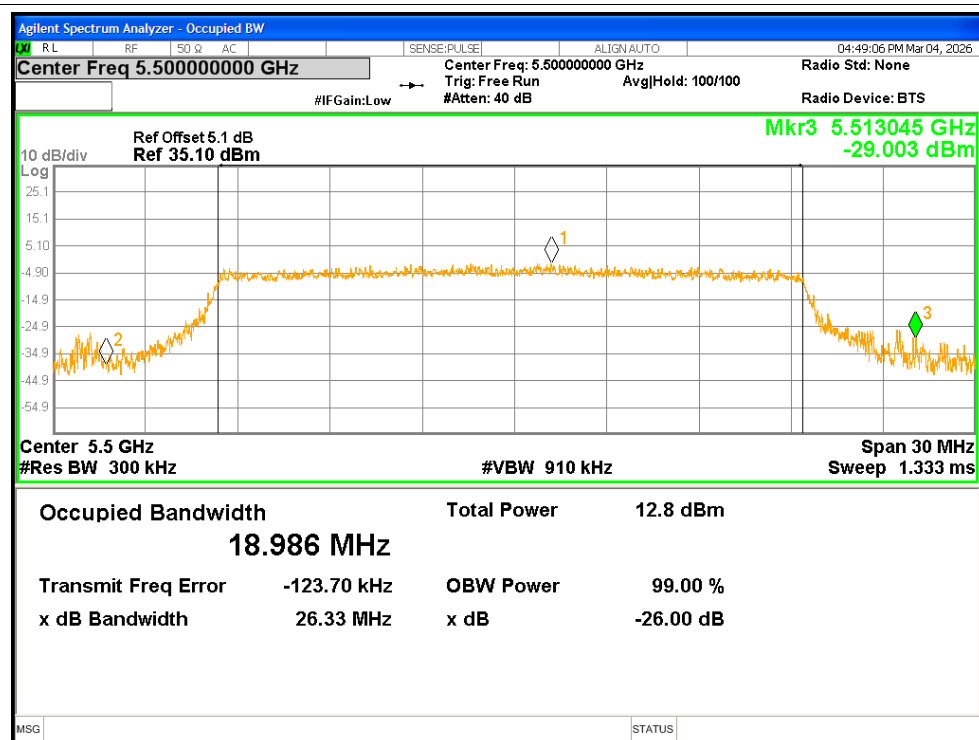
-26dB Bandwidth NVNT ac80 5610MHz Ant1



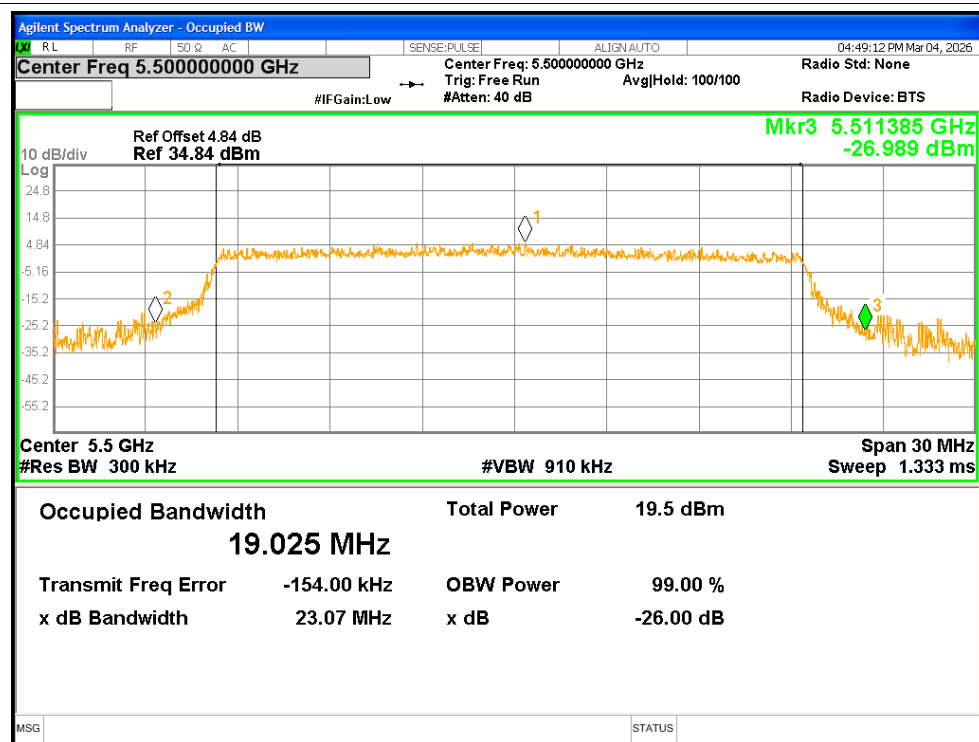
-26dB Bandwidth NVNT ac80 5610MHz Ant2



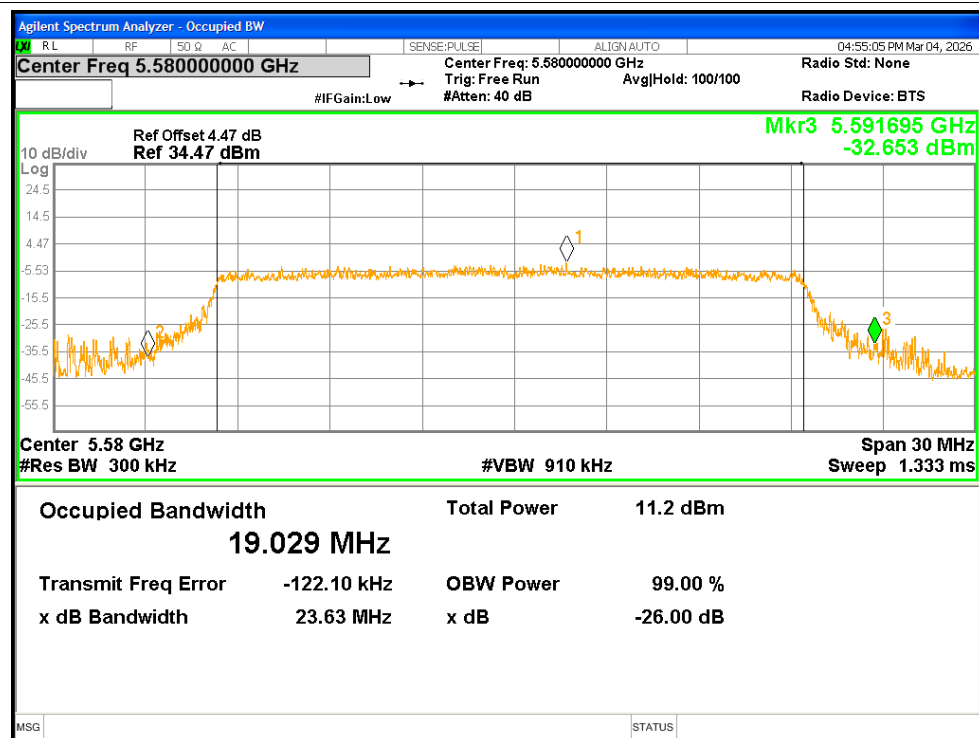
-26dB Bandwidth NVNT ax20 5500MHz Ant1



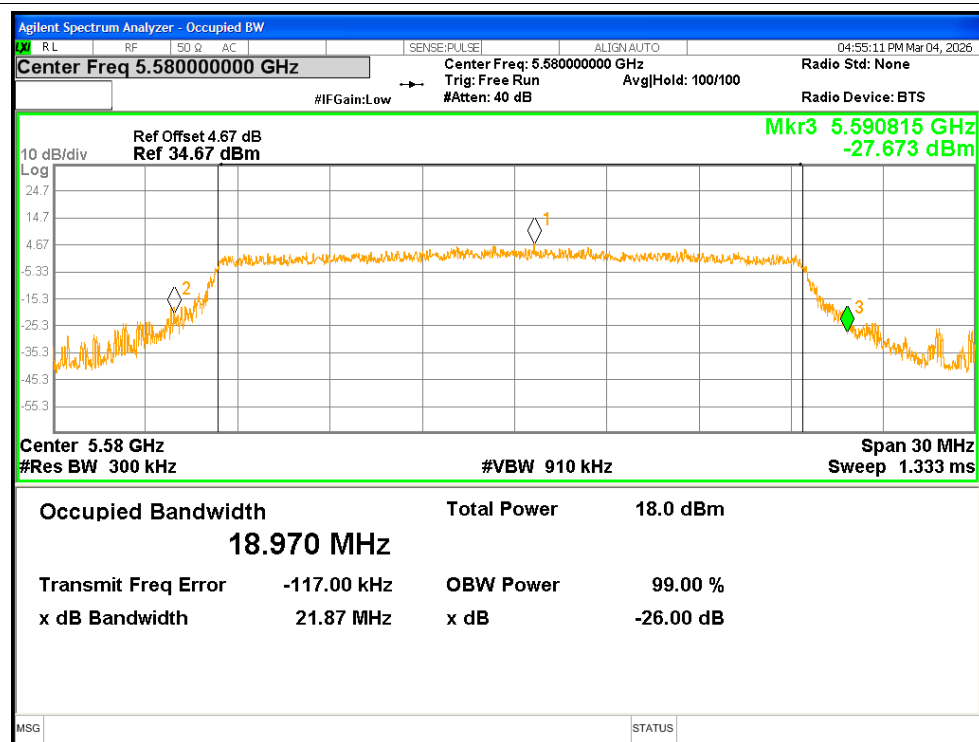
-26dB Bandwidth NVNT ax20 5500MHz Ant2



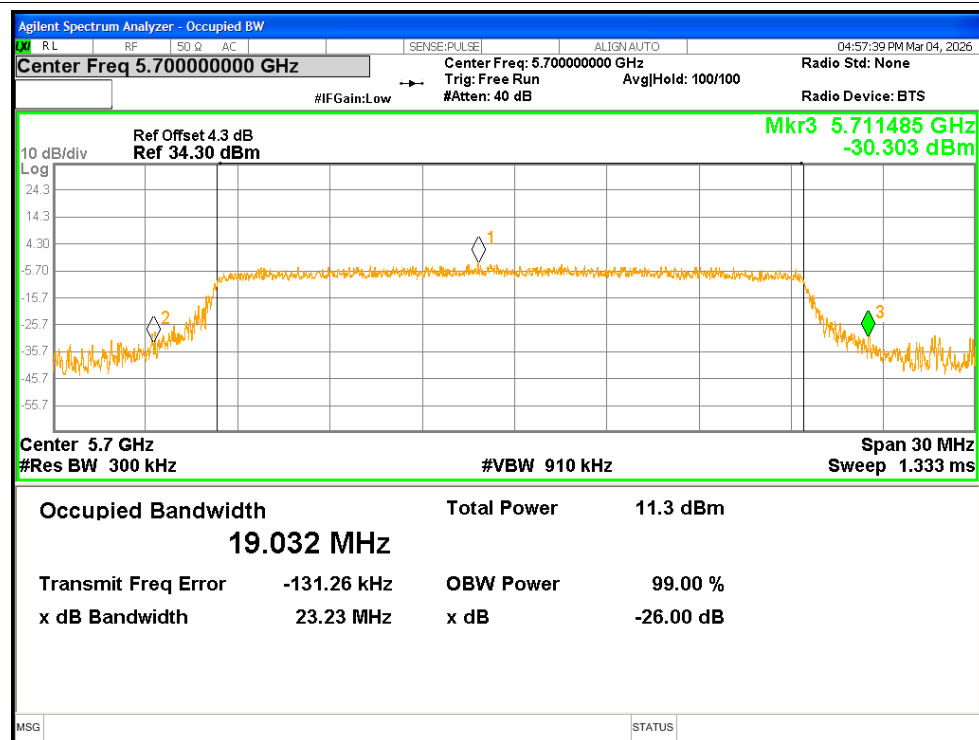
-26dB Bandwidth NVNT ax20 5580MHz Ant1



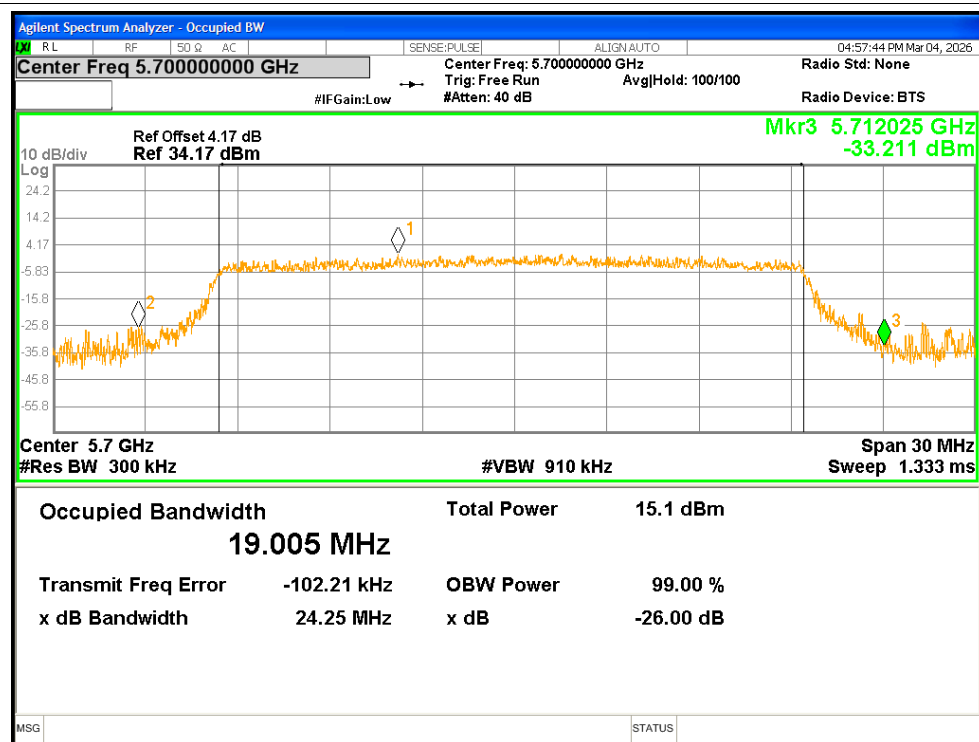
-26dB Bandwidth NVNT ax20 5580MHz Ant2



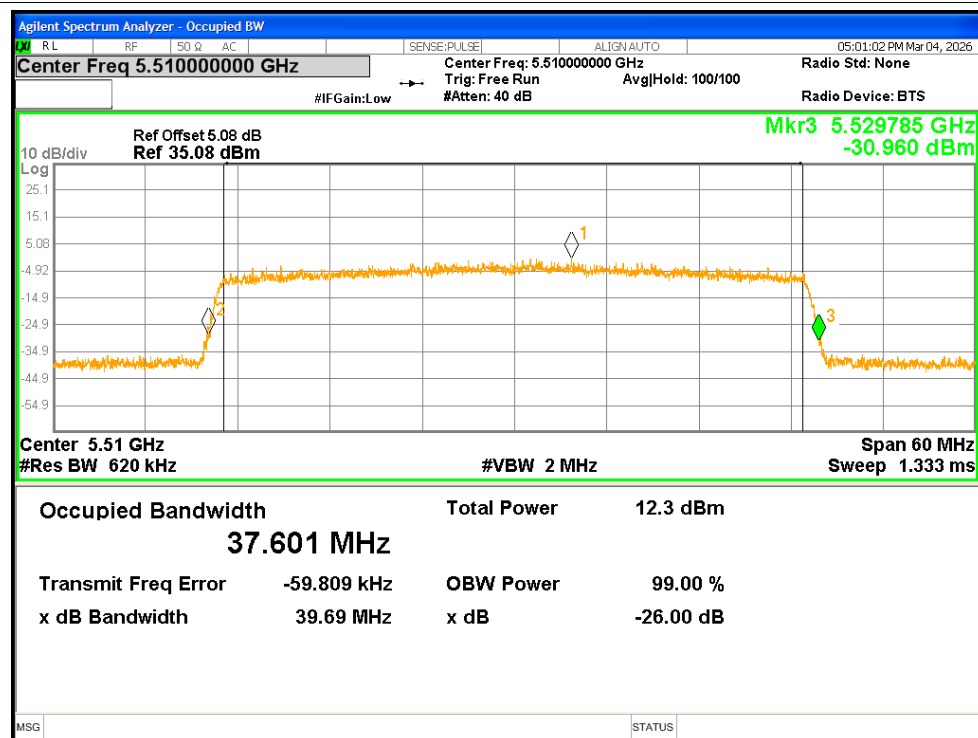
-26dB Bandwidth NVNT ax20 5700MHz Ant1



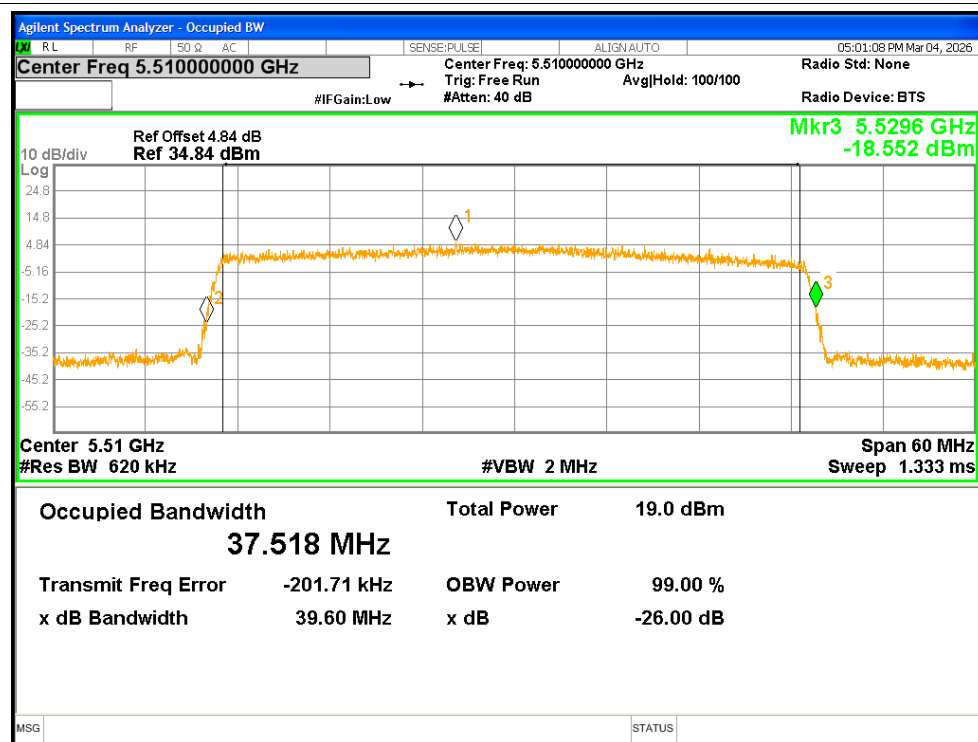
-26dB Bandwidth NVNT ax20 5700MHz Ant2



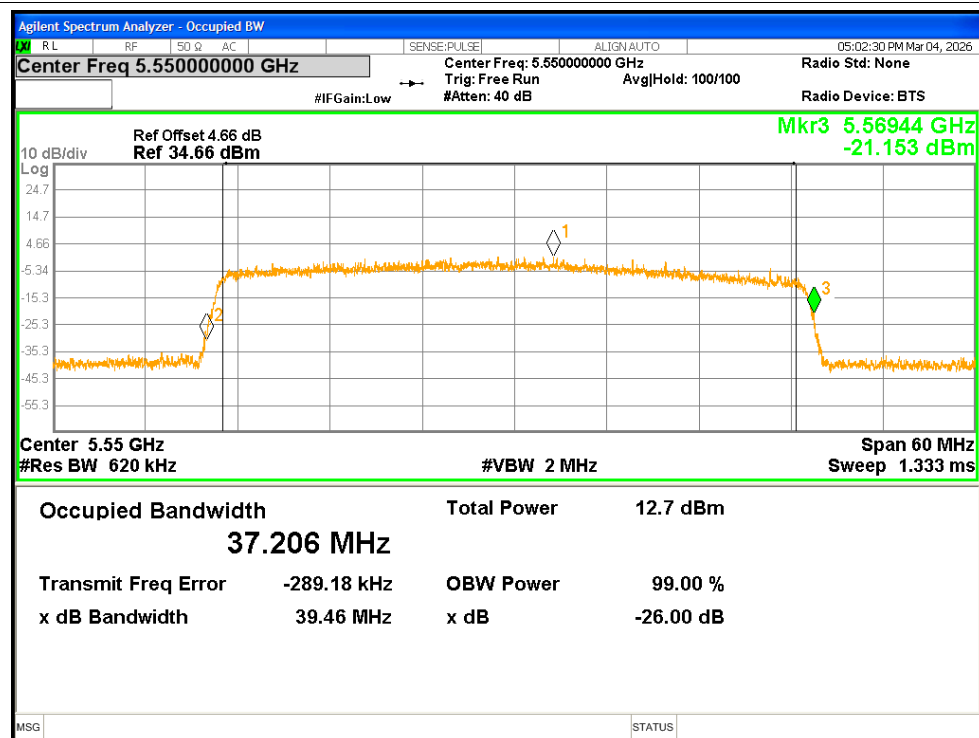
-26dB Bandwidth NVNT ax40 5510MHz Ant1



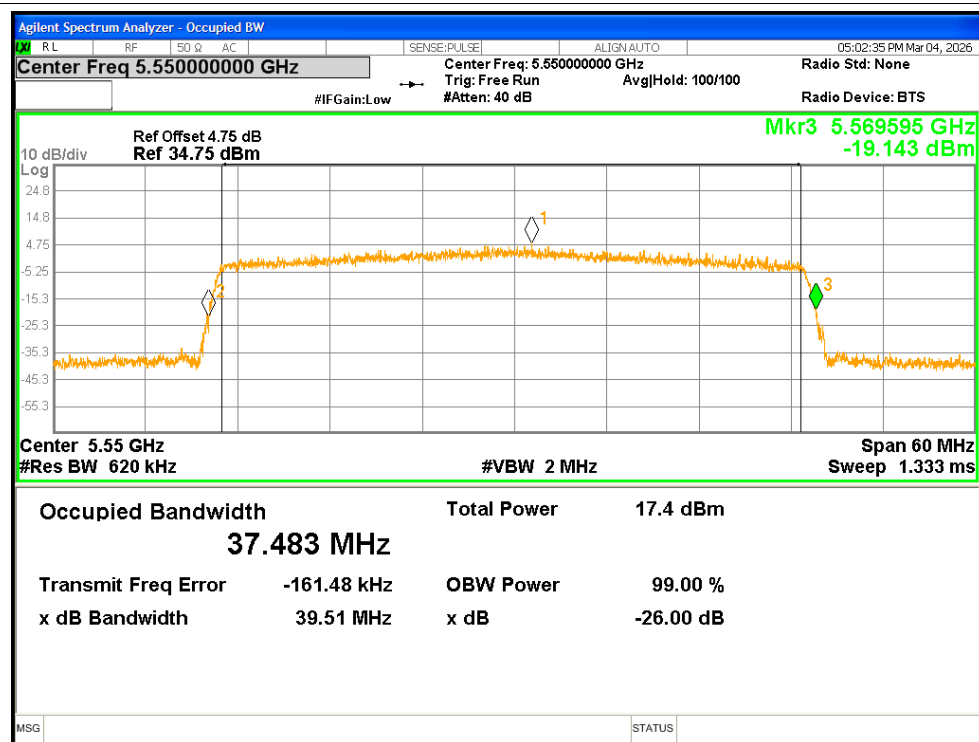
-26dB Bandwidth NVNT ax40 5510MHz Ant2



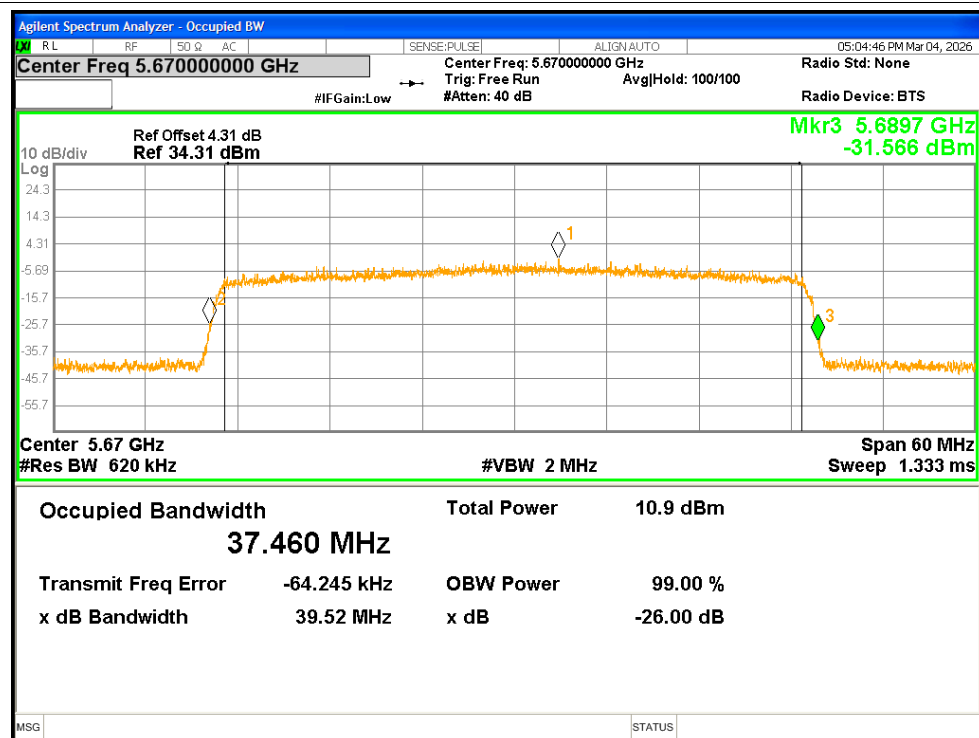
-26dB Bandwidth NVNT ax40 5550MHz Ant1



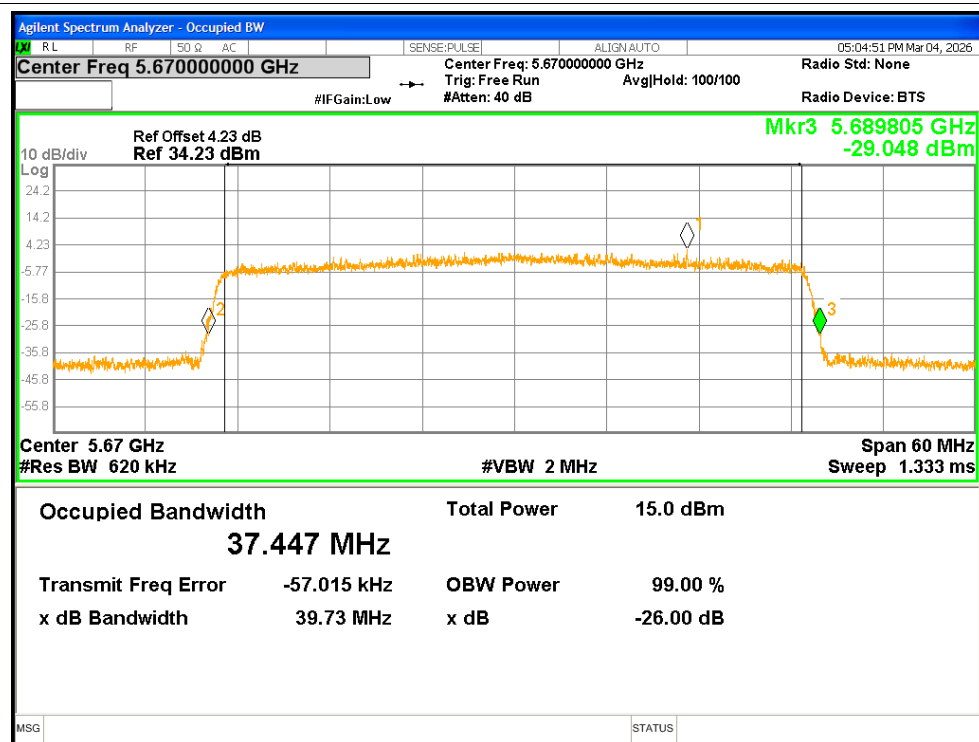
-26dB Bandwidth NVNT ax40 5550MHz Ant2



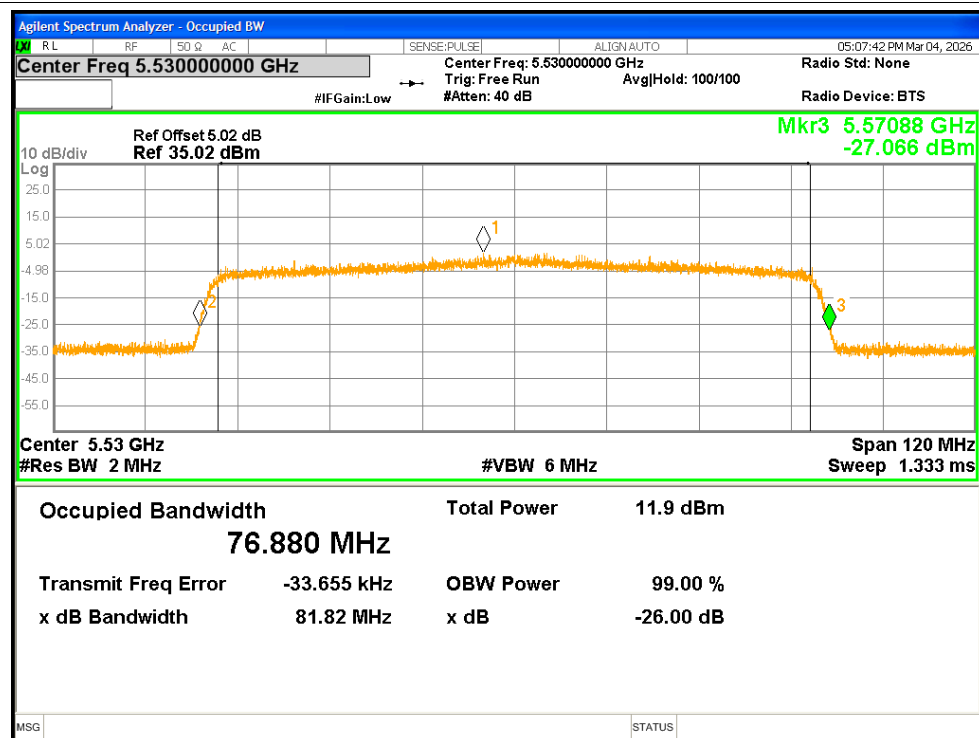
-26dB Bandwidth NVNT ax40 5670MHz Ant1



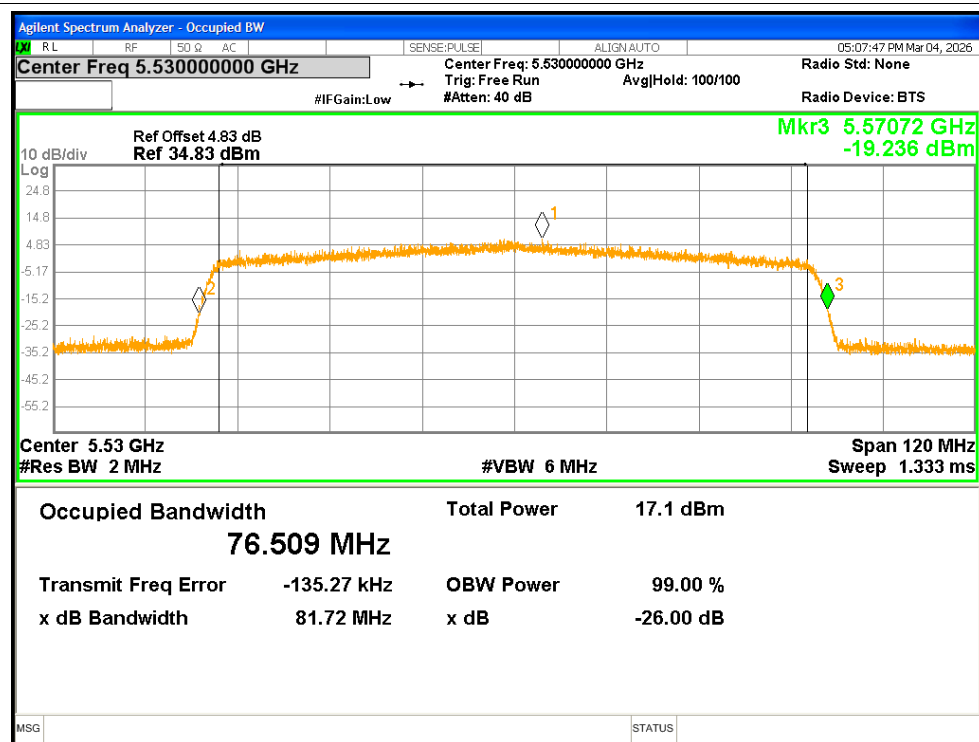
-26dB Bandwidth NVNT ax40 5670MHz Ant2



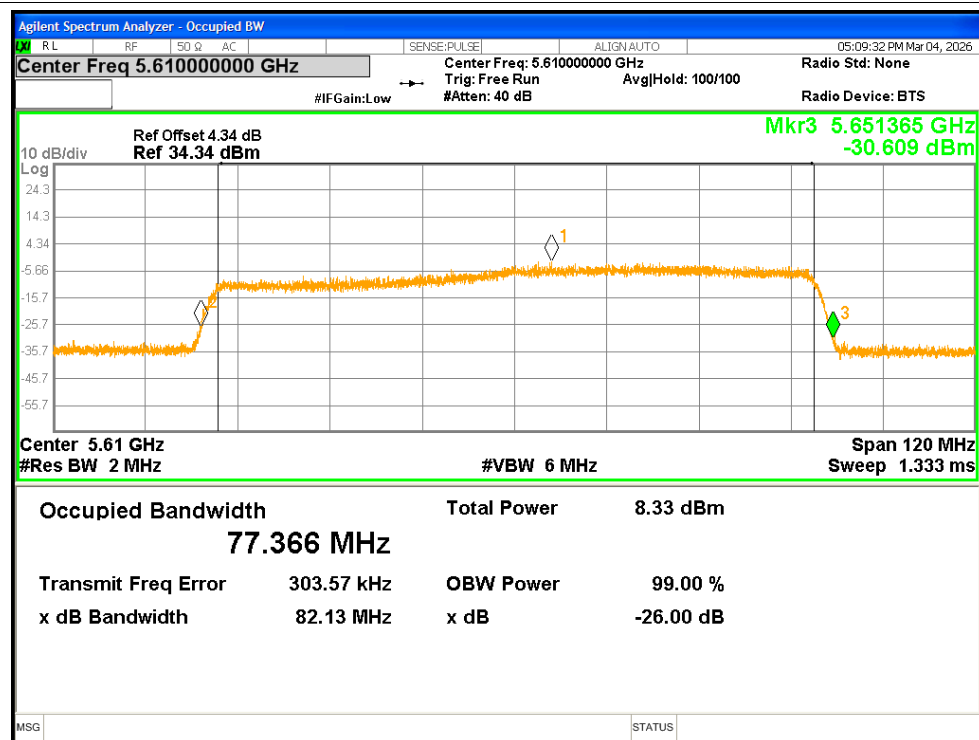
-26dB Bandwidth NVNT ax80 5530MHz Ant1



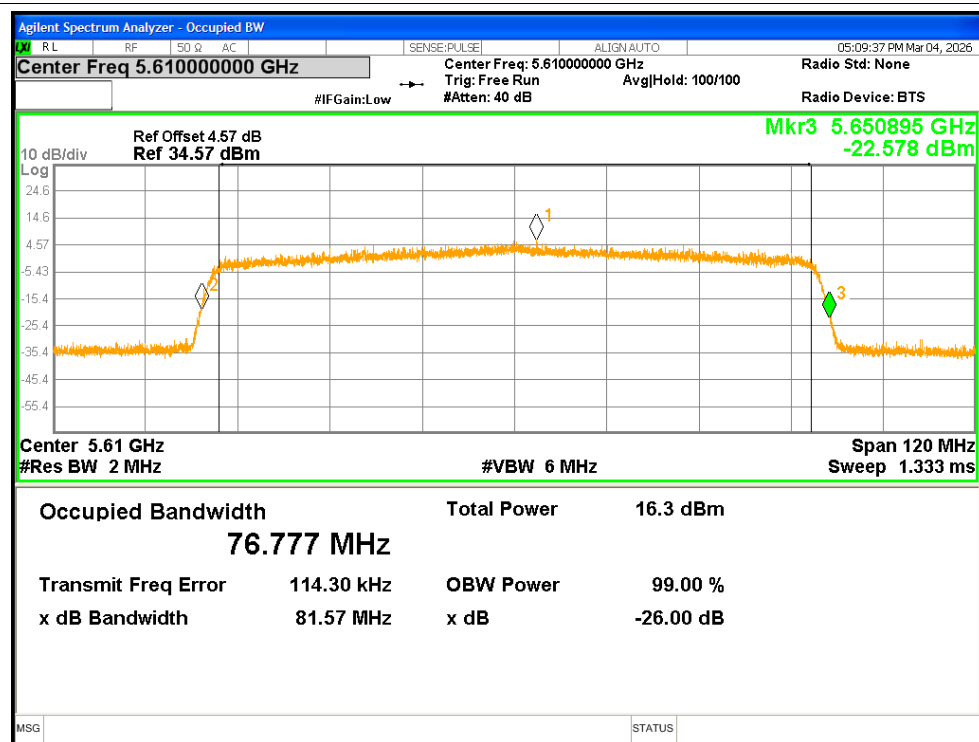
-26dB Bandwidth NVNT ax80 5530MHz Ant2



-26dB Bandwidth NVNT ax80 5610MHz Ant1



-26dB Bandwidth NVNT ax80 5610MHz Ant2



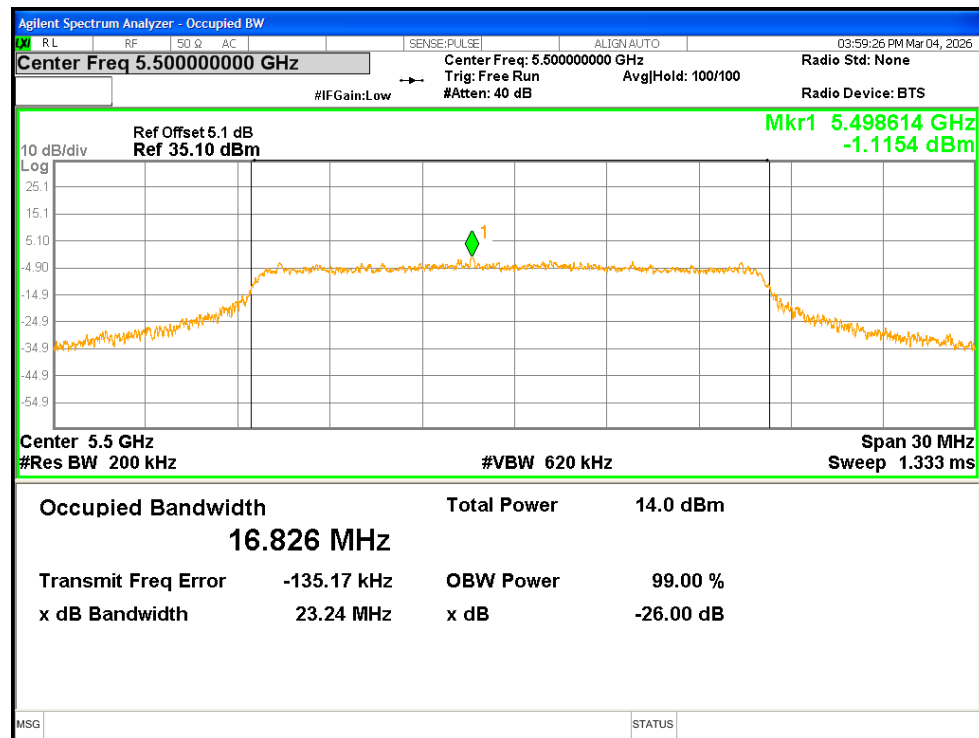
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5500	Ant1	16.826
NVNT	a	5580	Ant1	16.894
NVNT	a	5700	Ant1	16.882
NVNT	a	5500	Ant2	16.901
NVNT	a	5580	Ant2	16.782
NVNT	a	5700	Ant2	16.839
NVNT	n20	5500	Ant1	17.857
NVNT	n20	5500	Ant2	17.697
NVNT	n20	5580	Ant1	17.866
NVNT	n20	5580	Ant2	17.679
NVNT	n20	5700	Ant1	17.894
NVNT	n20	5700	Ant2	17.723
NVNT	n40	5510	Ant1	35.809
NVNT	n40	5510	Ant2	35.889
NVNT	n40	5550	Ant1	35.754
NVNT	n40	5550	Ant2	35.889
NVNT	n40	5670	Ant1	35.806
NVNT	n40	5670	Ant2	35.988
NVNT	ac20	5500	Ant1	17.805
NVNT	ac20	5500	Ant2	17.718
NVNT	ac20	5580	Ant1	17.91
NVNT	ac20	5580	Ant2	17.684
NVNT	ac20	5700	Ant1	17.882
NVNT	ac20	5700	Ant2	17.723
NVNT	ac40	5510	Ant1	35.853
NVNT	ac40	5510	Ant2	35.807
NVNT	ac40	5550	Ant1	35.808
NVNT	ac40	5550	Ant2	35.812
NVNT	ac40	5670	Ant1	35.768
NVNT	ac40	5670	Ant2	35.927
NVNT	ac80	5530	Ant1	75.066
NVNT	ac80	5530	Ant2	74.631
NVNT	ac80	5610	Ant1	75.243
NVNT	ac80	5610	Ant2	74.51
NVNT	ax20	5500	Ant1	18.944
NVNT	ax20	5500	Ant2	18.947
NVNT	ax20	5580	Ant1	18.95
NVNT	ax20	5580	Ant2	18.931
NVNT	ax20	5700	Ant1	18.974
NVNT	ax20	5700	Ant2	18.948
NVNT	ax40	5510	Ant1	37.534

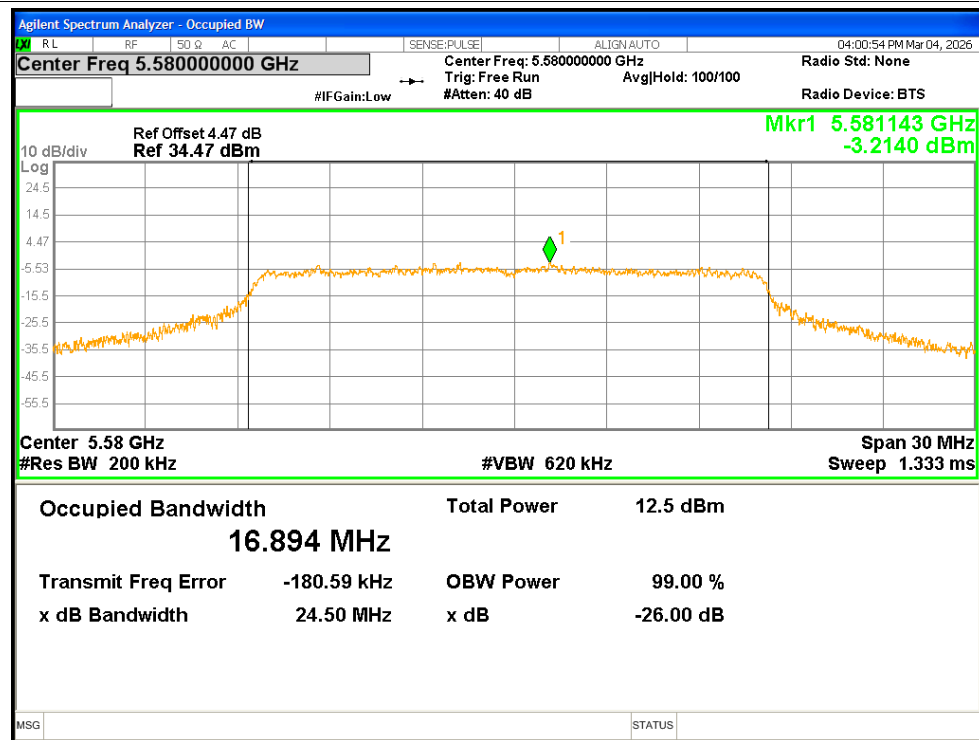
NVNT	ax40	5510	Ant2	37.522
NVNT	ax40	5550	Ant1	37.249
NVNT	ax40	5550	Ant2	37.516
NVNT	ax40	5670	Ant1	37.339
NVNT	ax40	5670	Ant2	37.517
NVNT	ax80	5530	Ant1	76.466
NVNT	ax80	5530	Ant2	76.297
NVNT	ax80	5610	Ant1	77.02
NVNT	ax80	5610	Ant2	76.533

Test Graphs

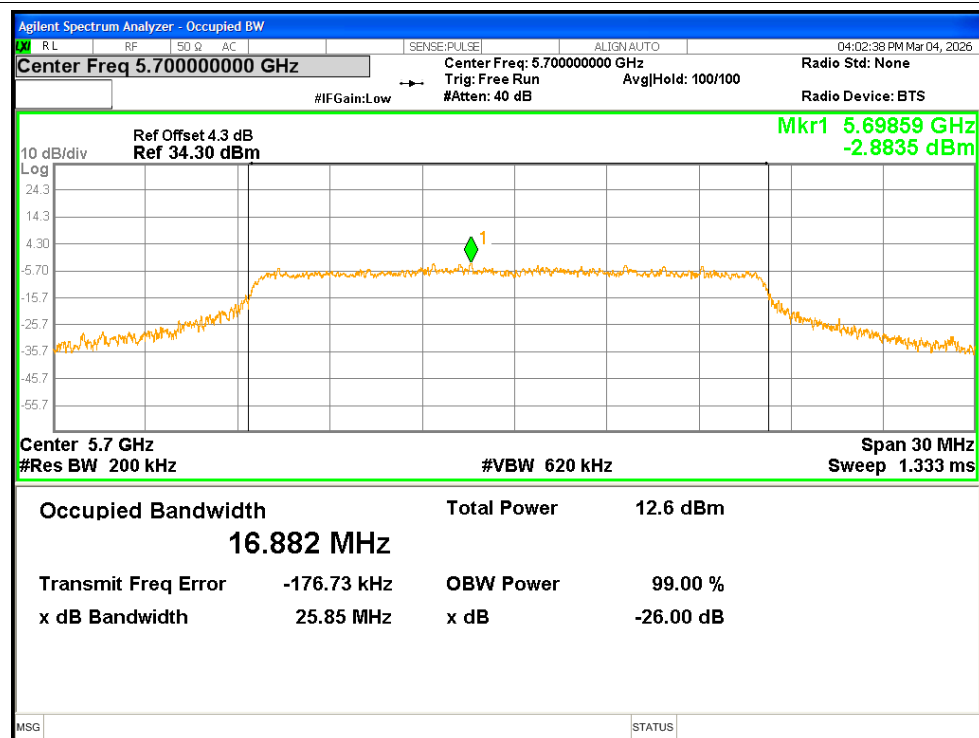
OBW NVNT a 5500MHz Ant1



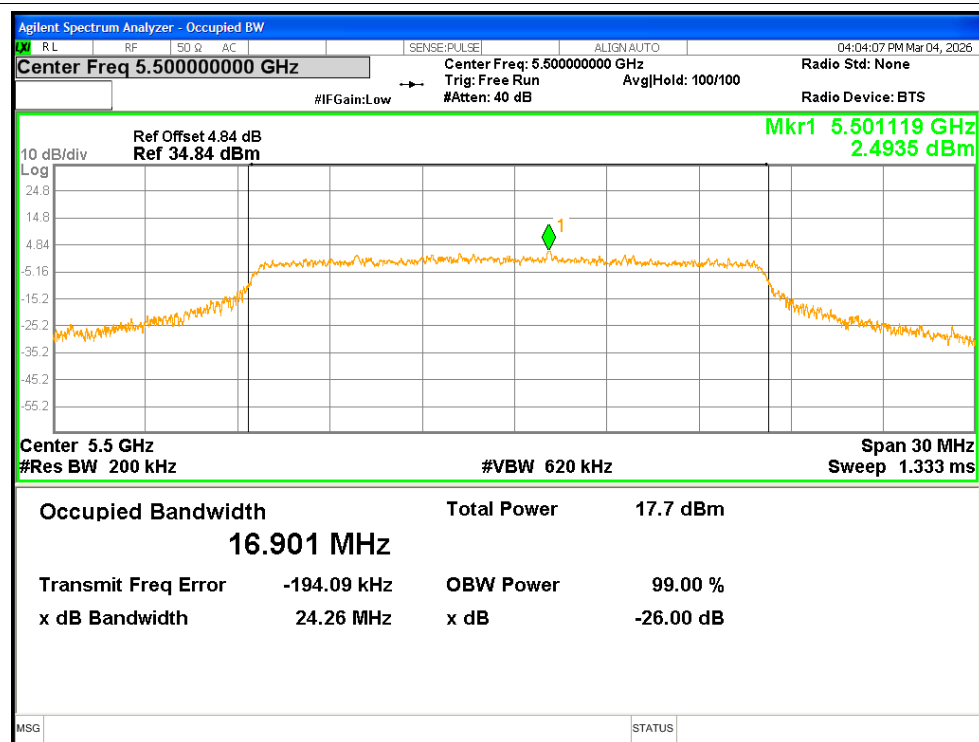
OBW NVNT a 5580MHz Ant1



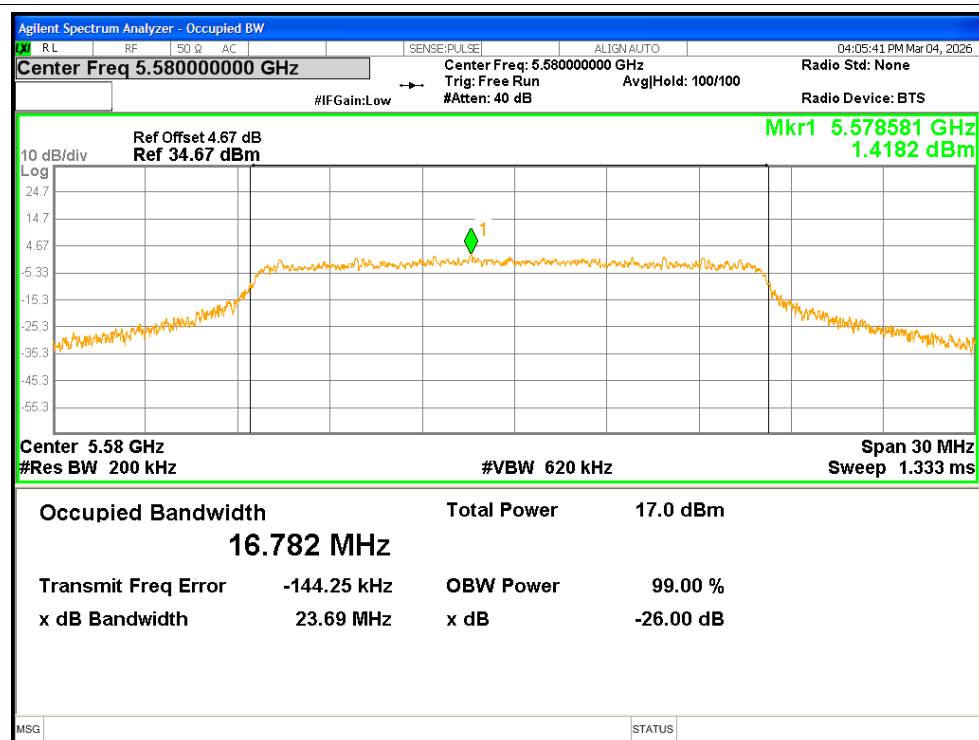
OBW NVNT a 5700MHz Ant1



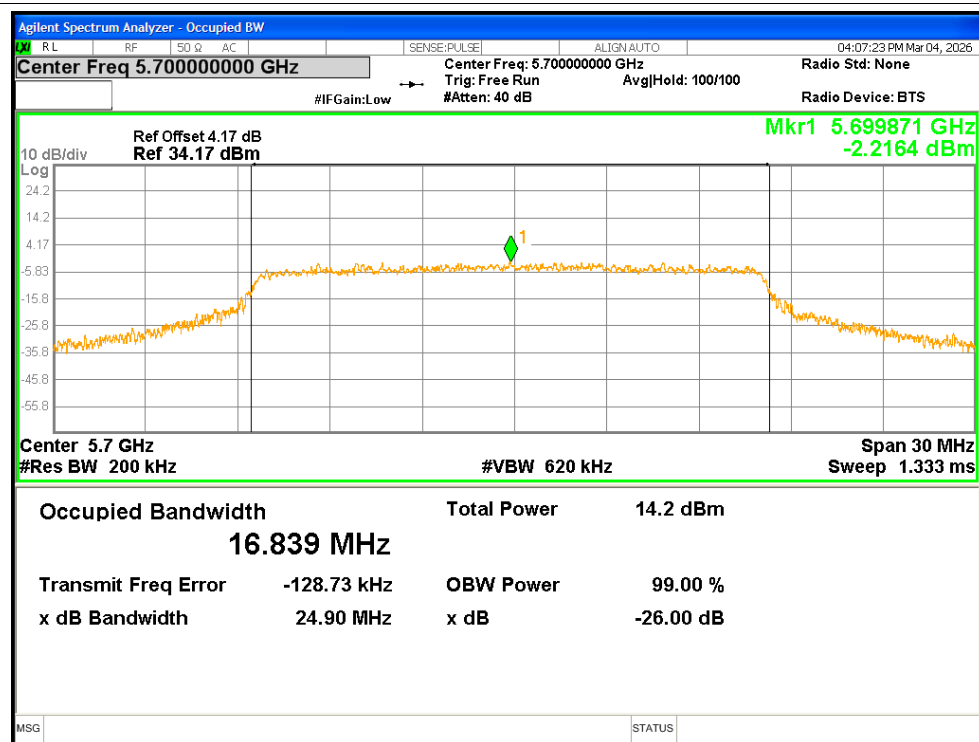
OBW NVNT a 5500MHz Ant2



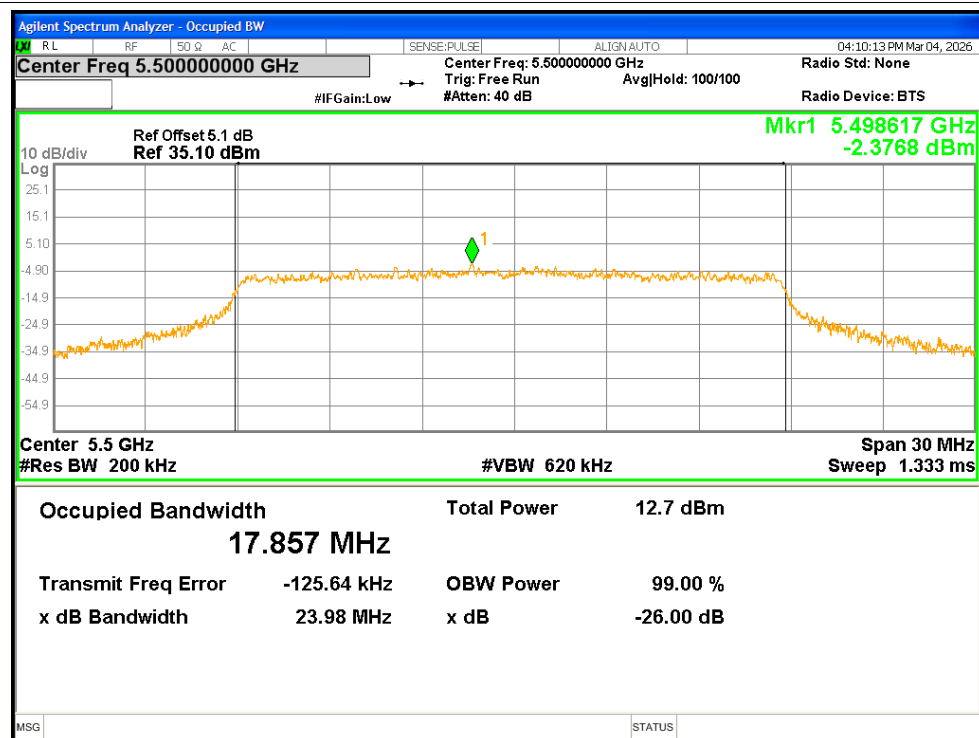
OBW NVNT a 5580MHz Ant2



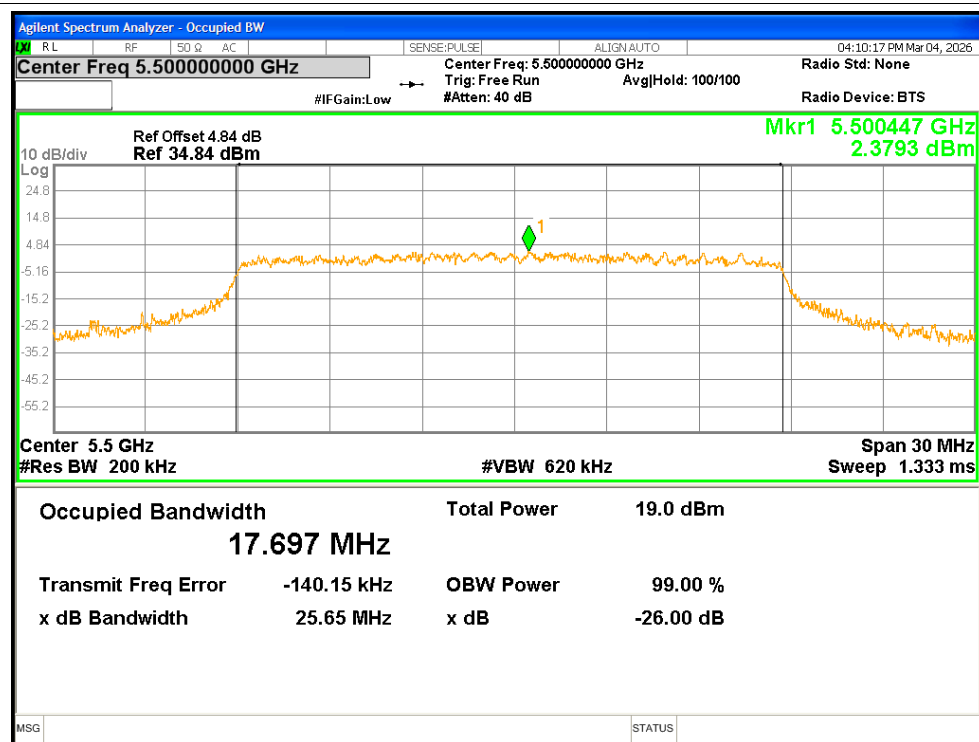
OBW NVNT a 5700MHz Ant2



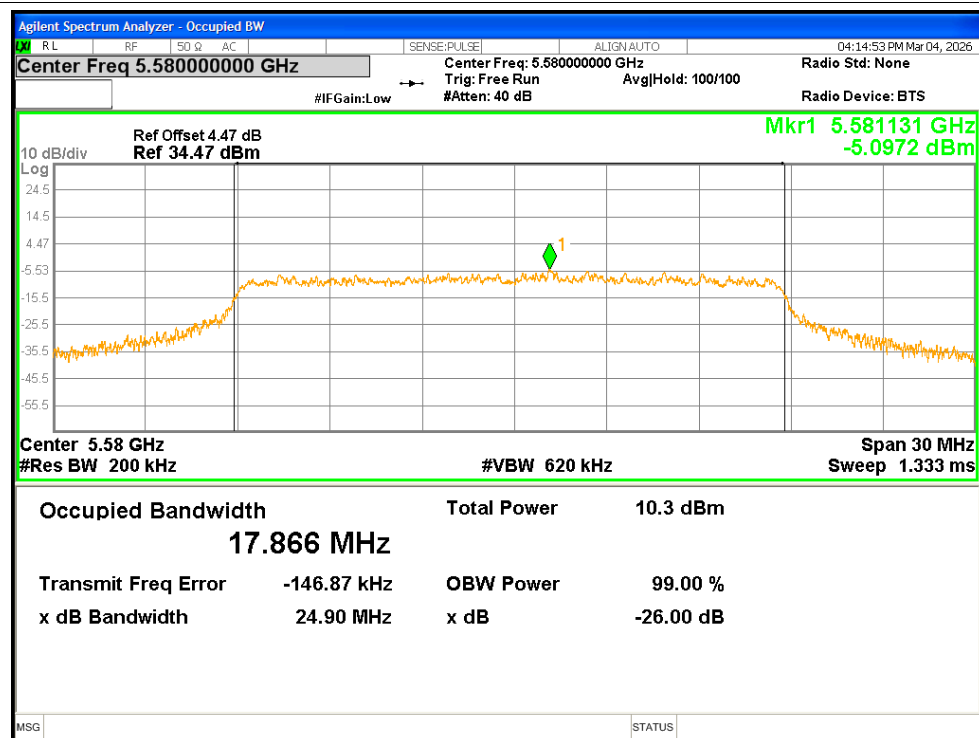
OBW NVNT n20 5500MHz Ant1



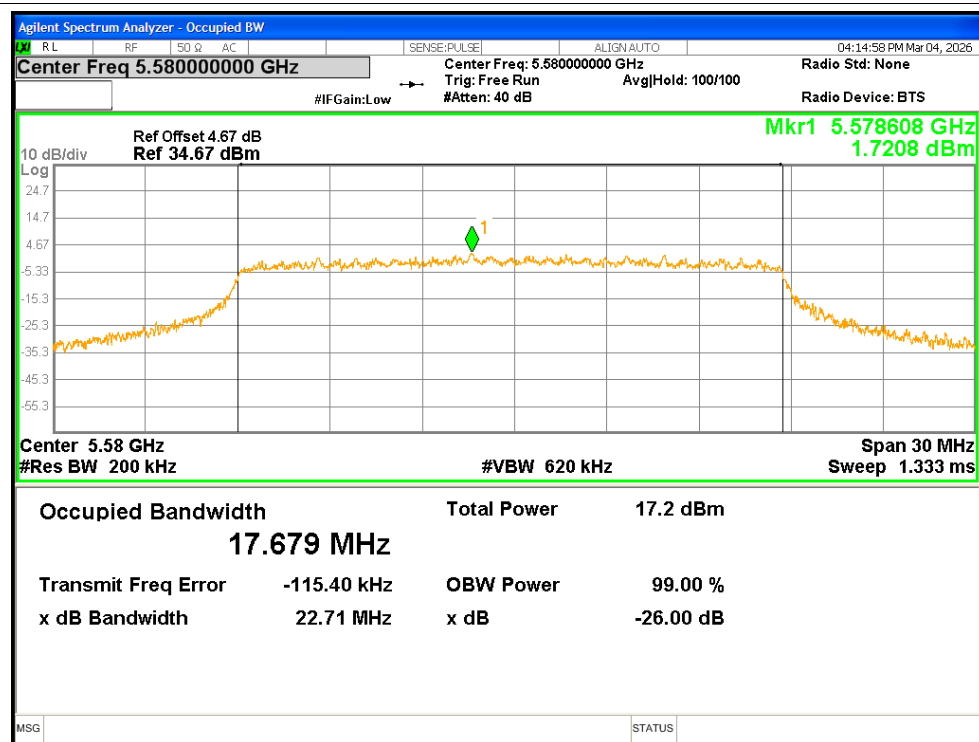
OBW NVNT n20 5500MHz Ant2



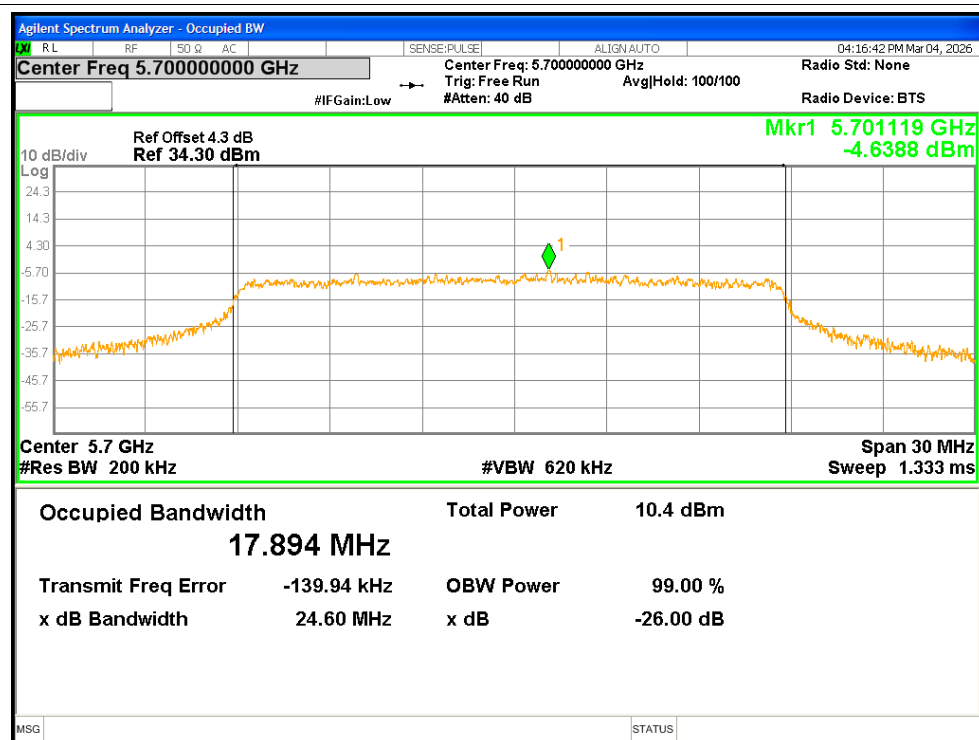
OBW NVNT n20 5580MHz Ant1



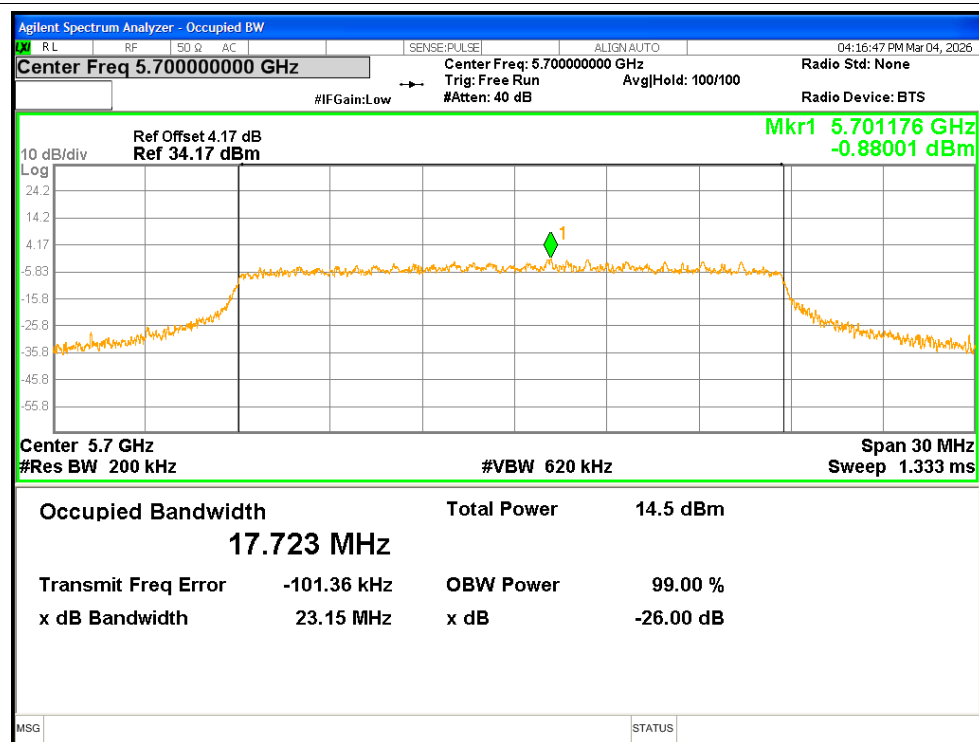
OBW NVNT n20 5580MHz Ant2



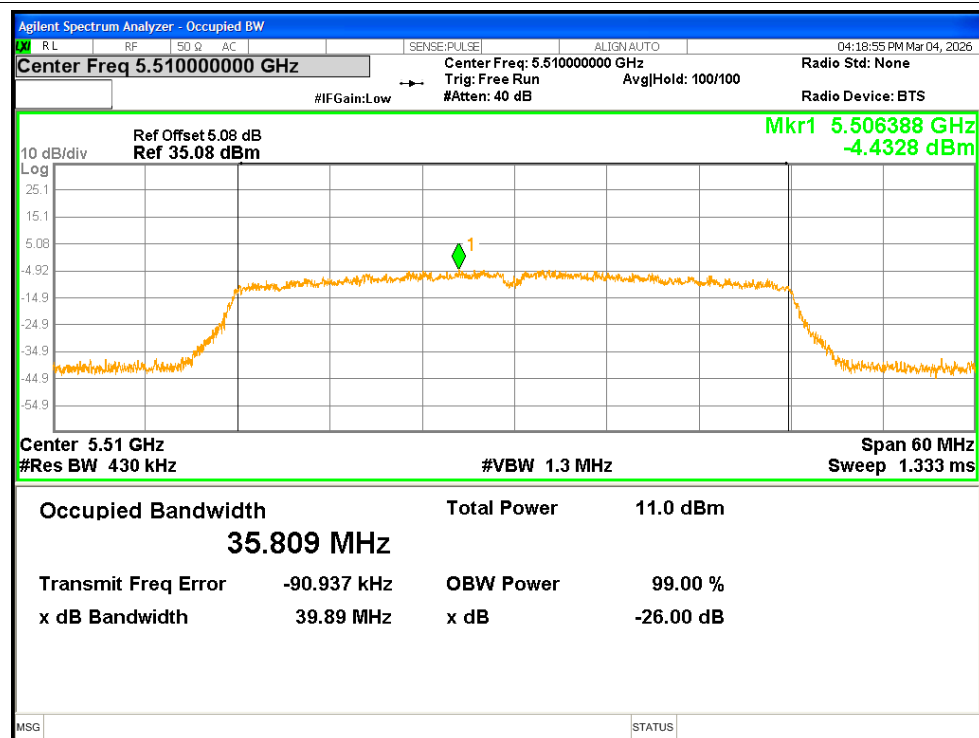
OBW NVNT n20 5700MHz Ant1



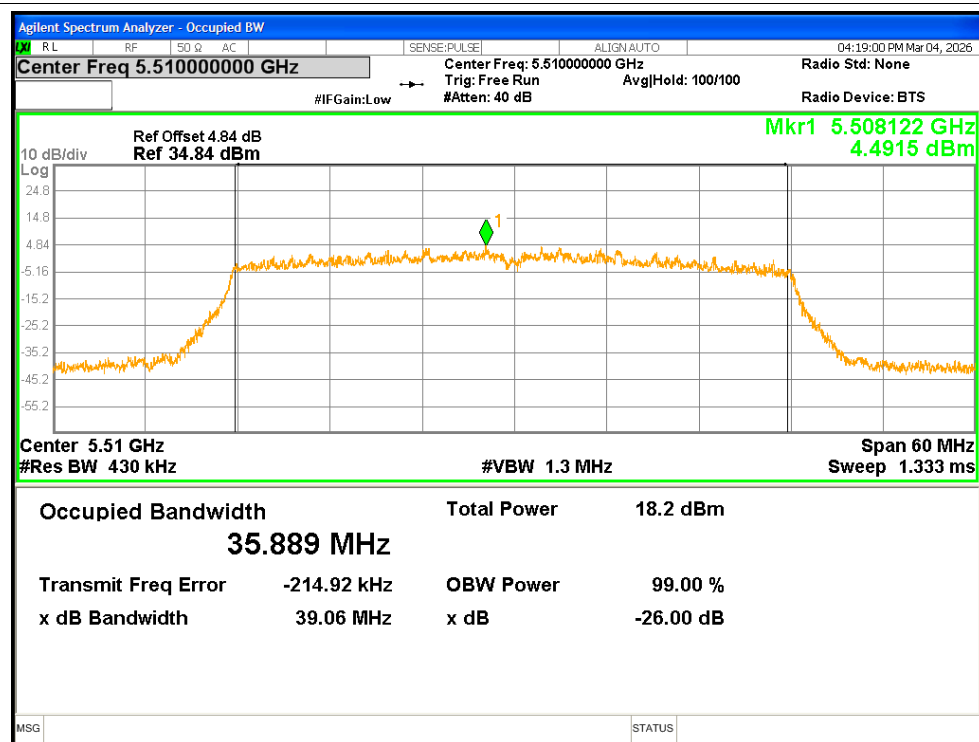
OBW NVNT n20 5700MHz Ant2



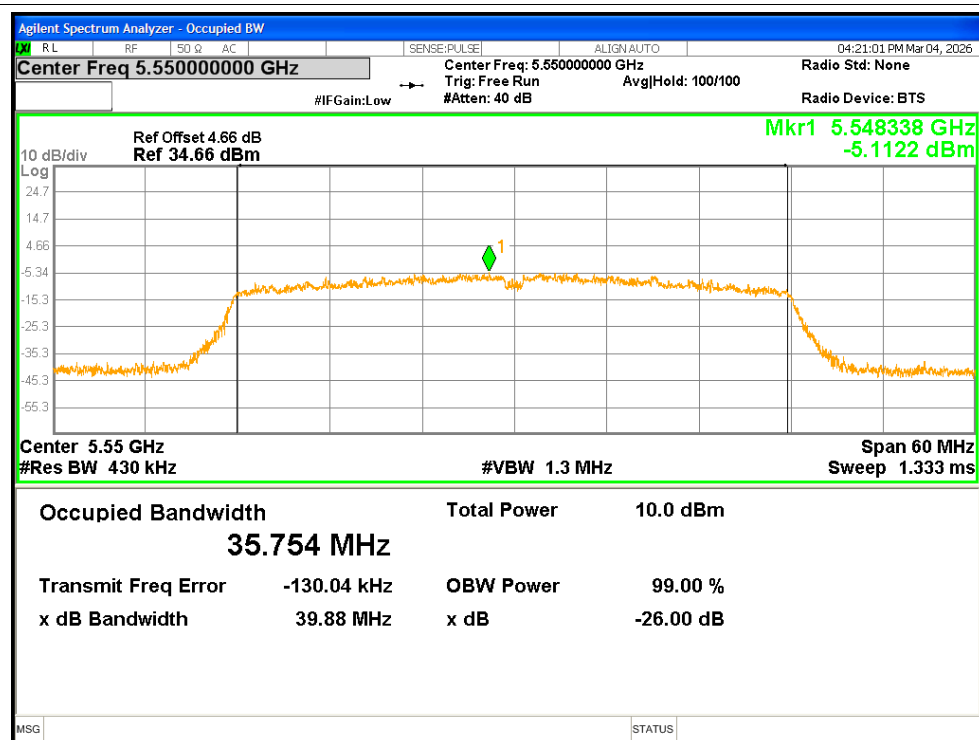
OBW NVNT n40 5510MHz Ant1



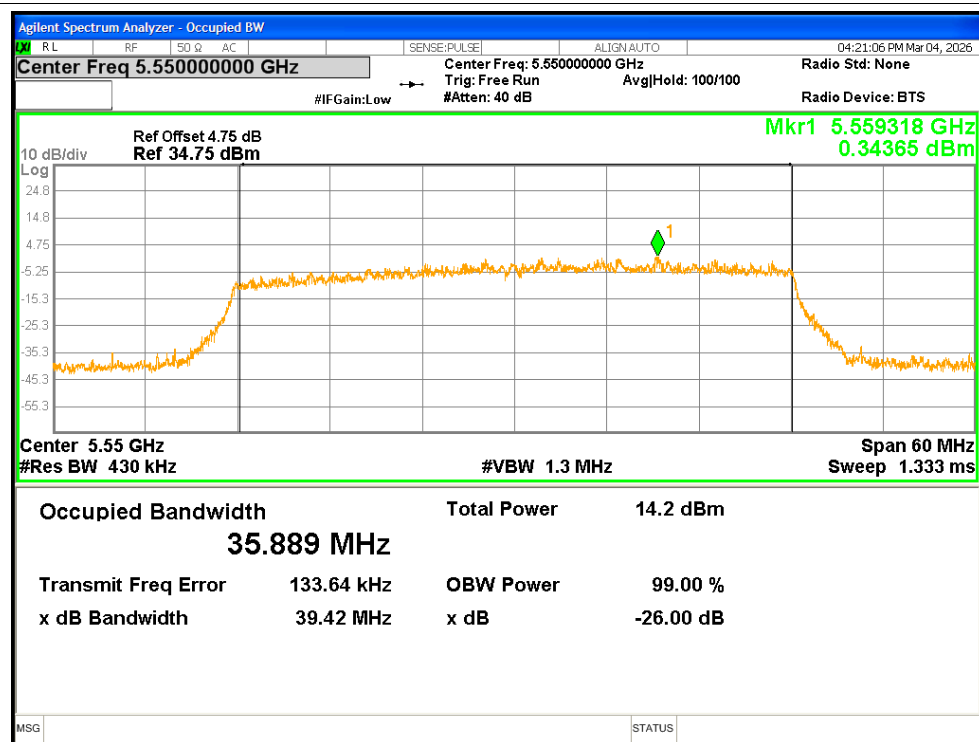
OBW NVNT n40 5510MHz Ant2



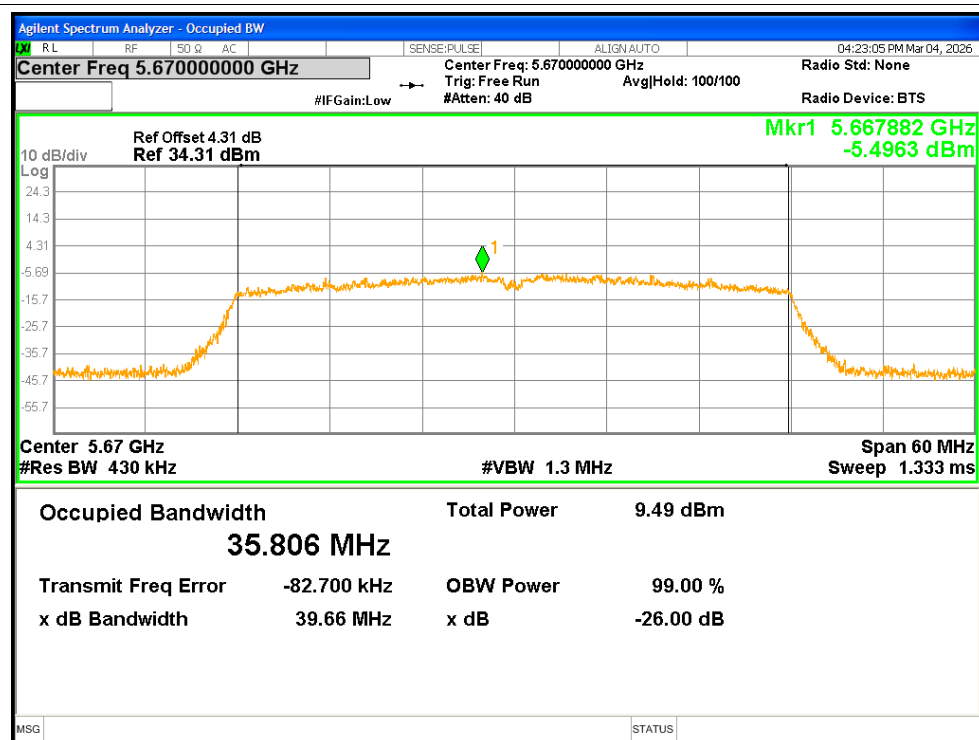
OBW NVNT n40 5550MHz Ant1



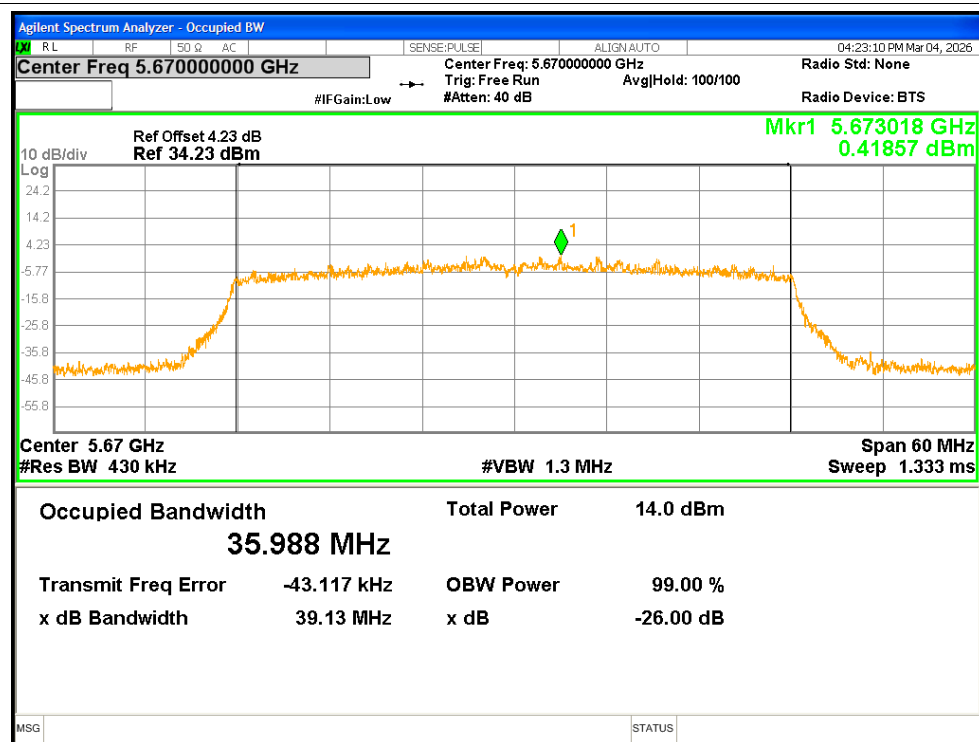
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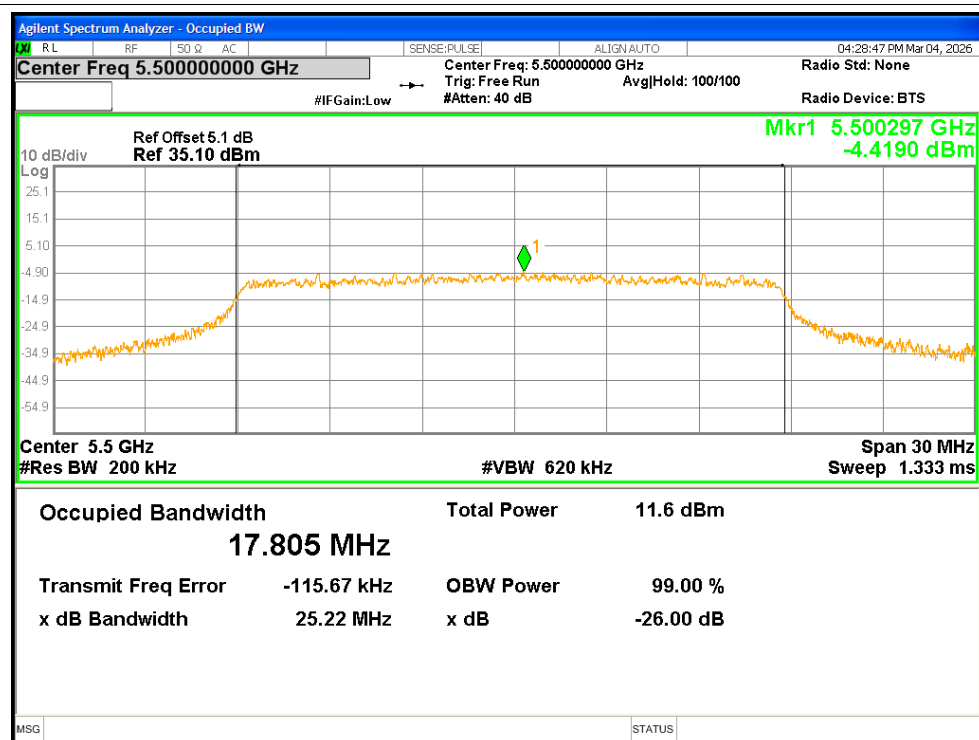
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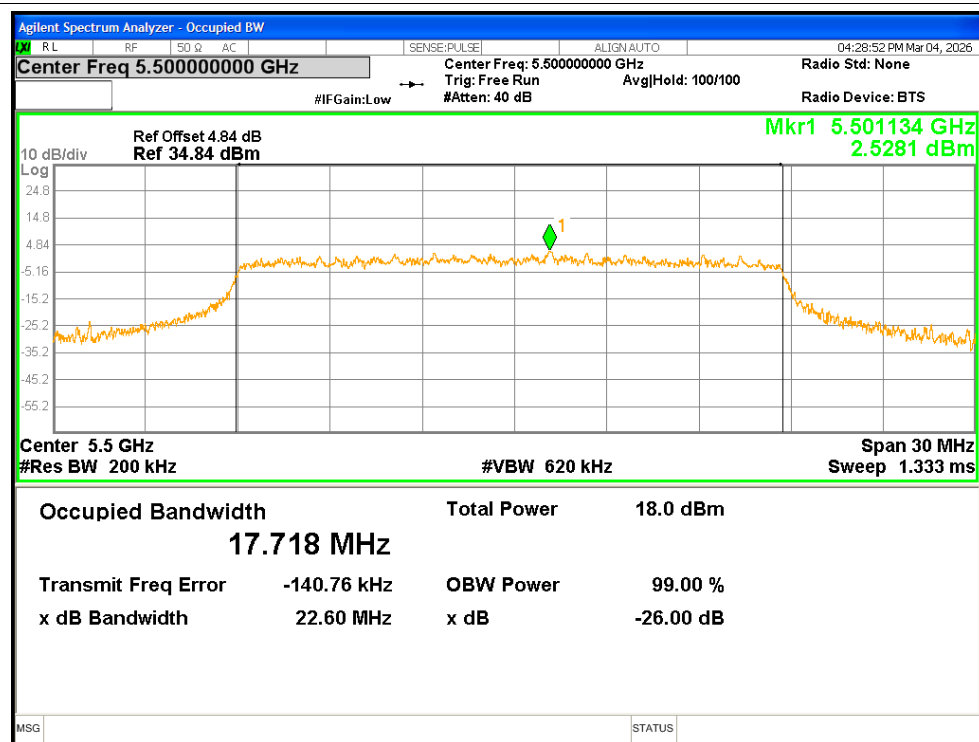
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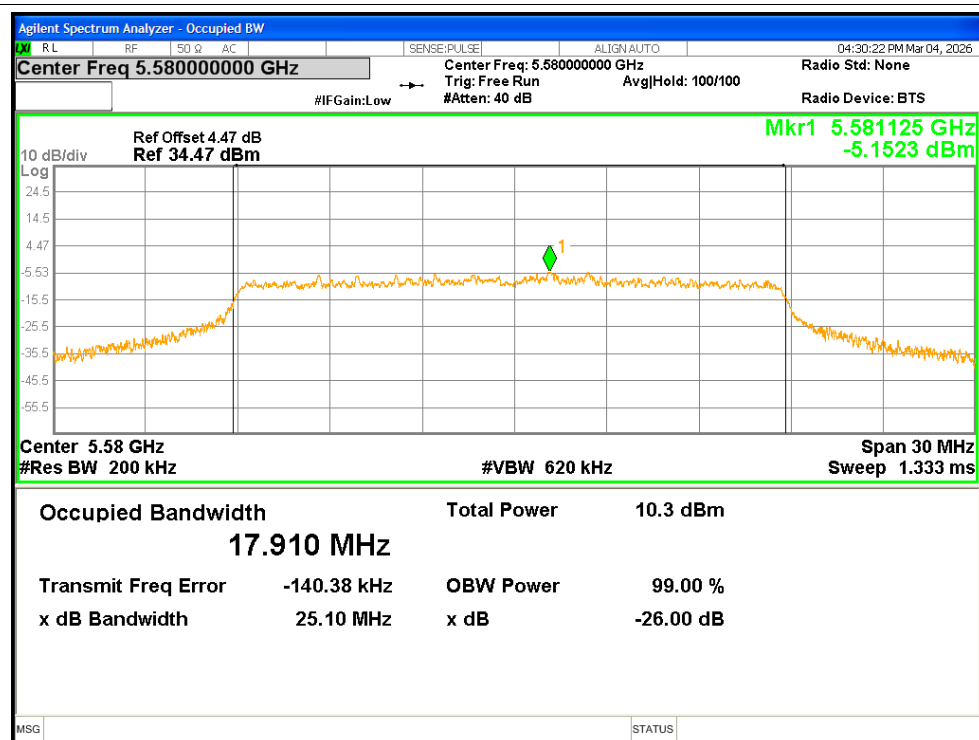
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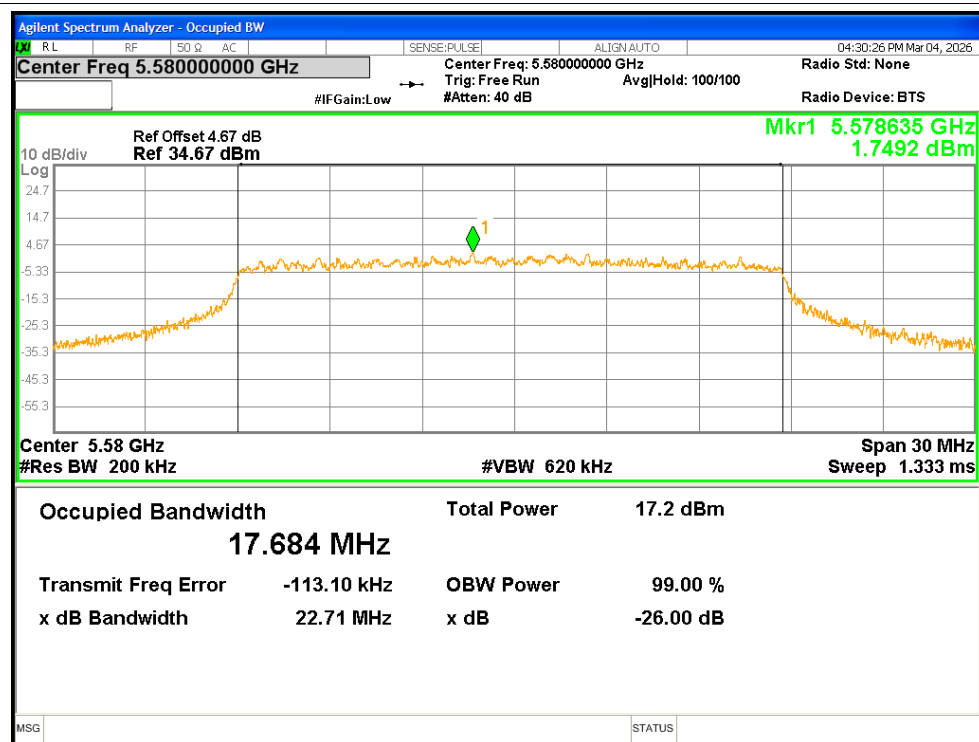
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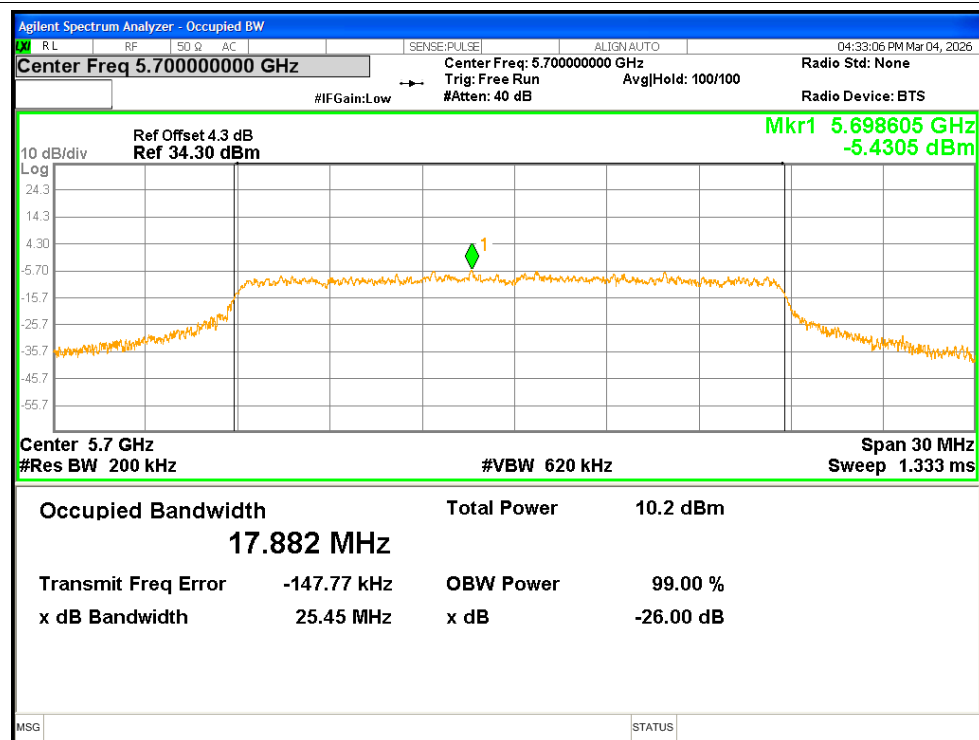
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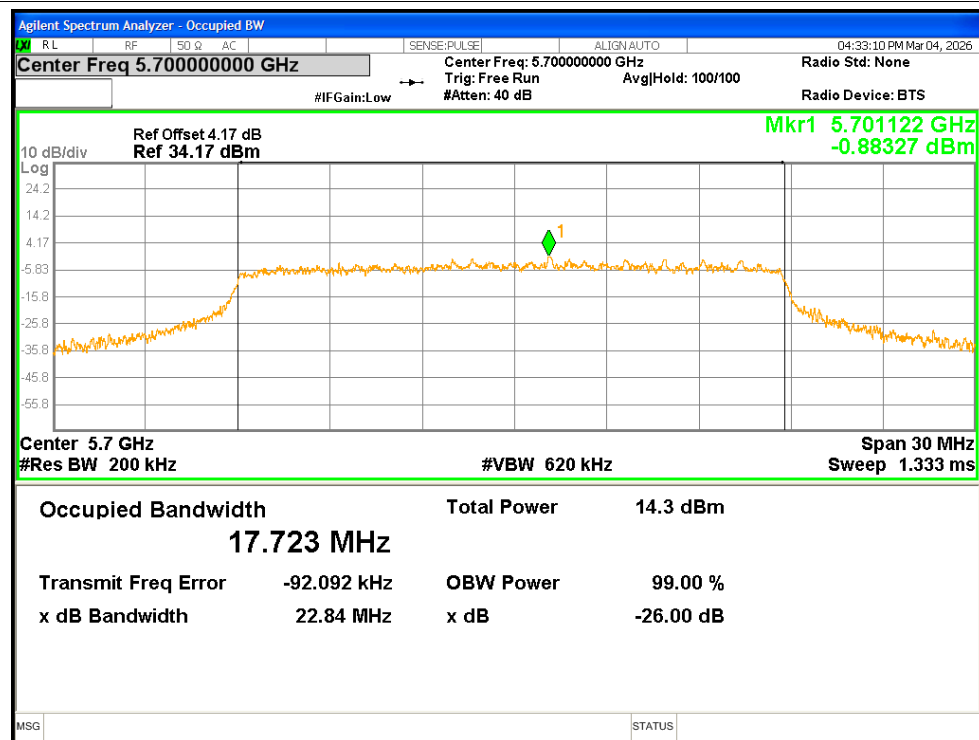
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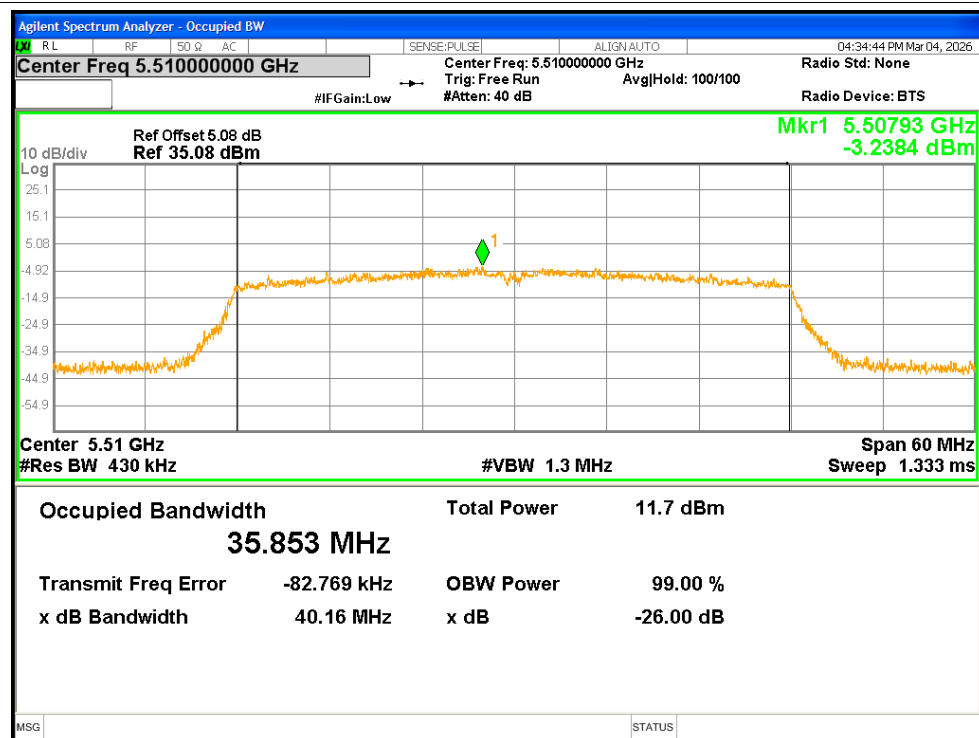
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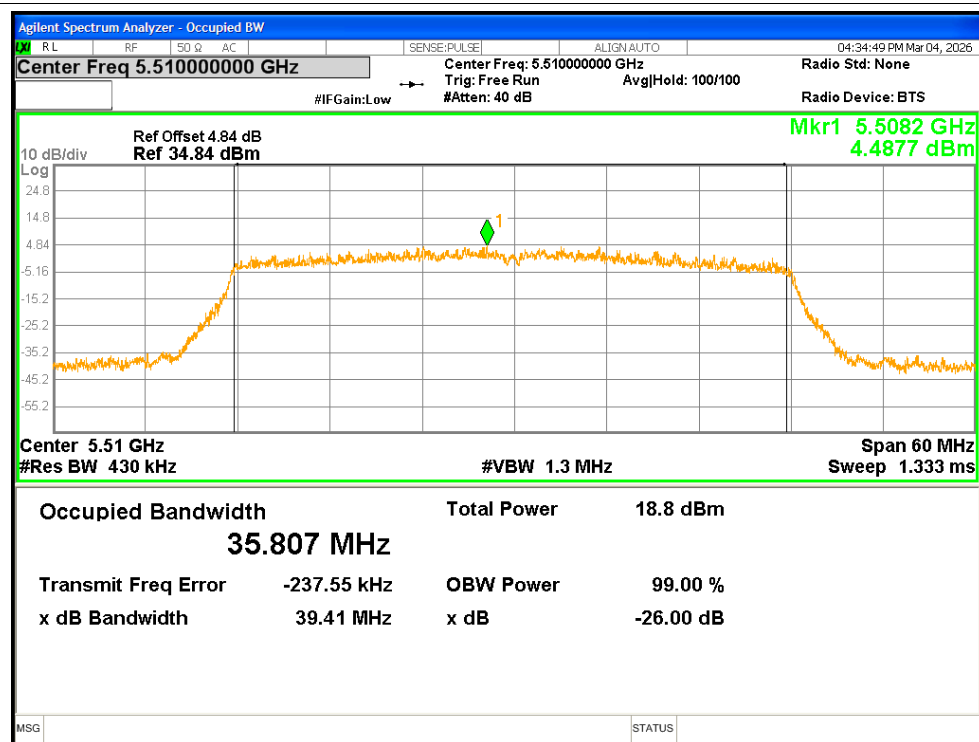
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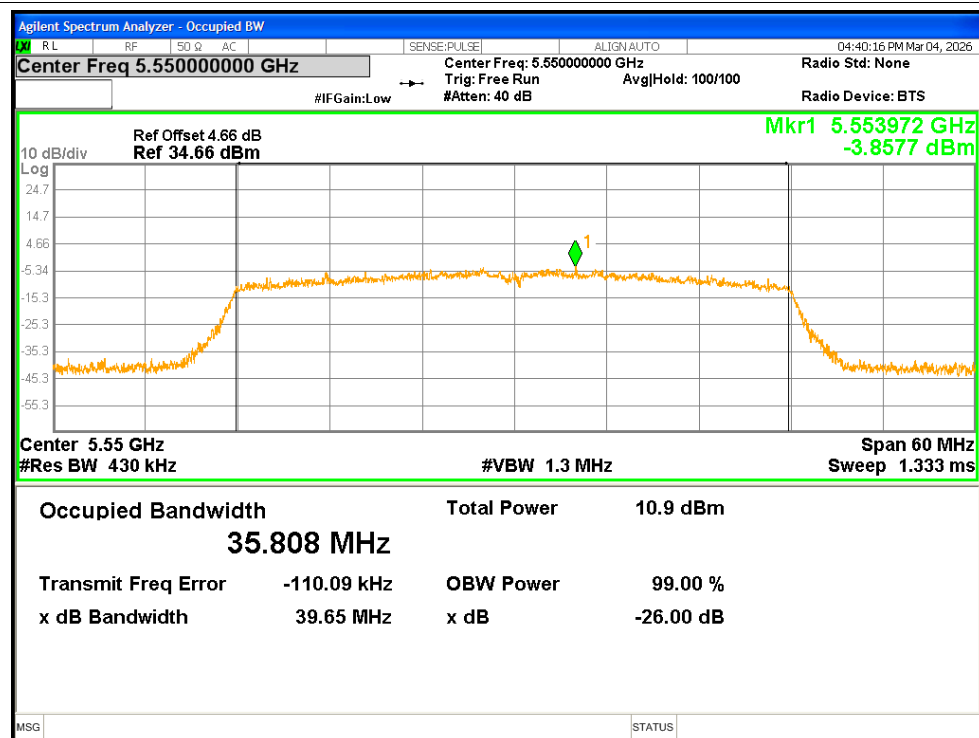
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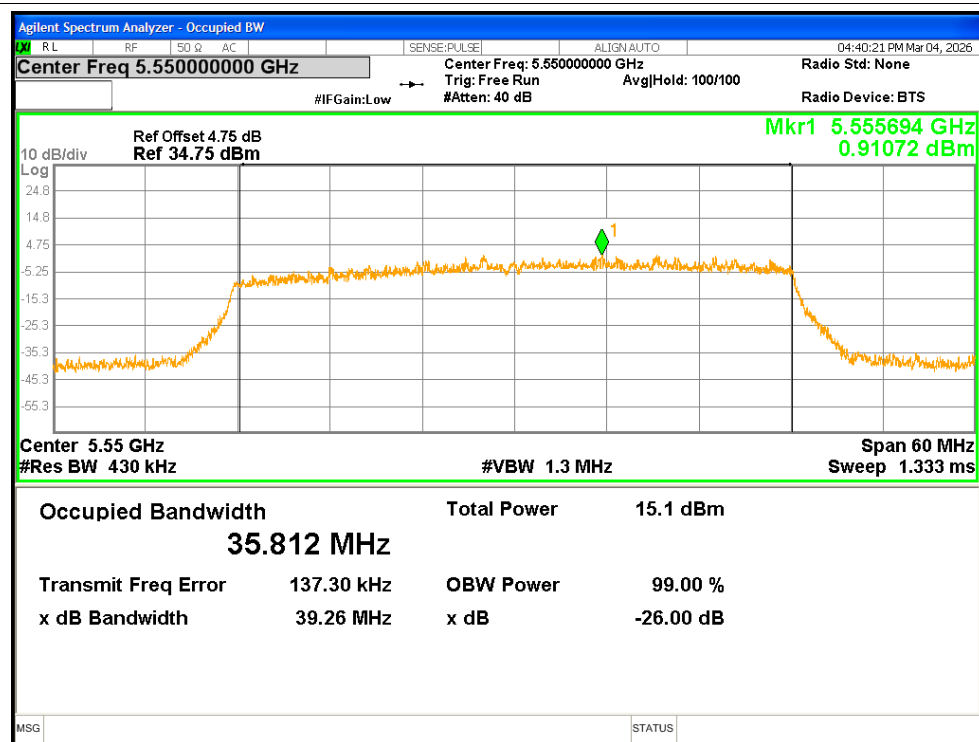
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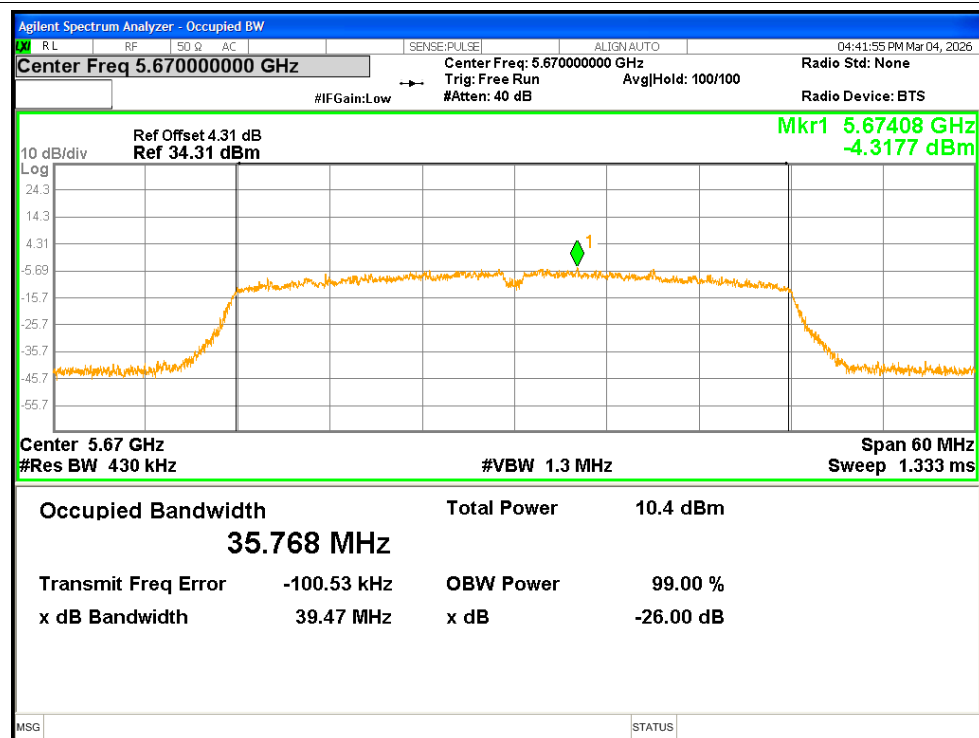
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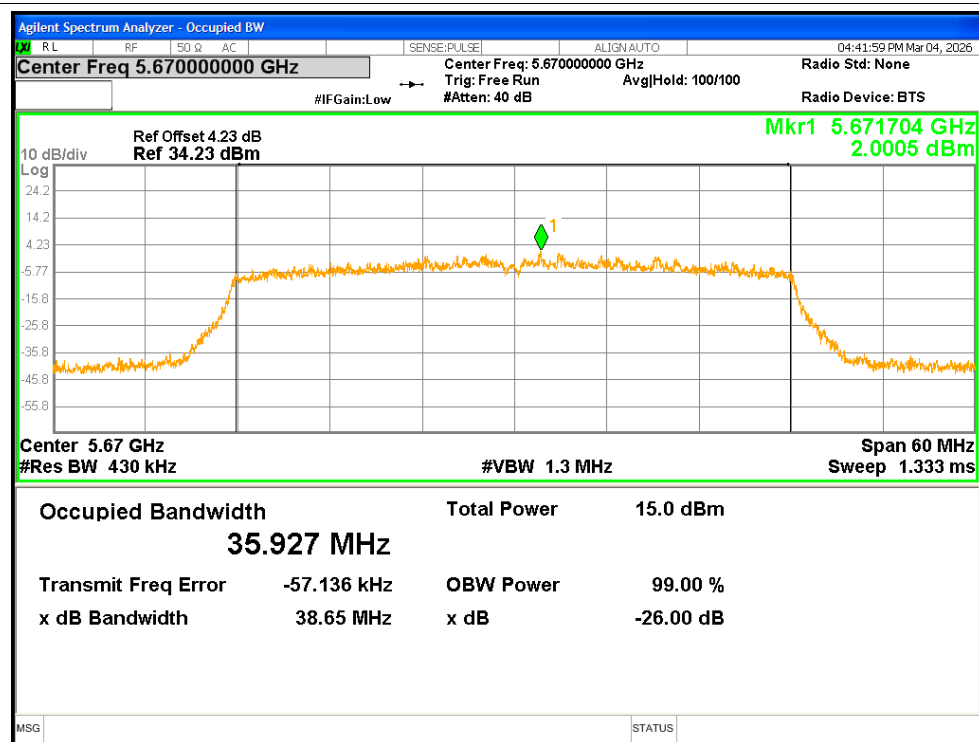
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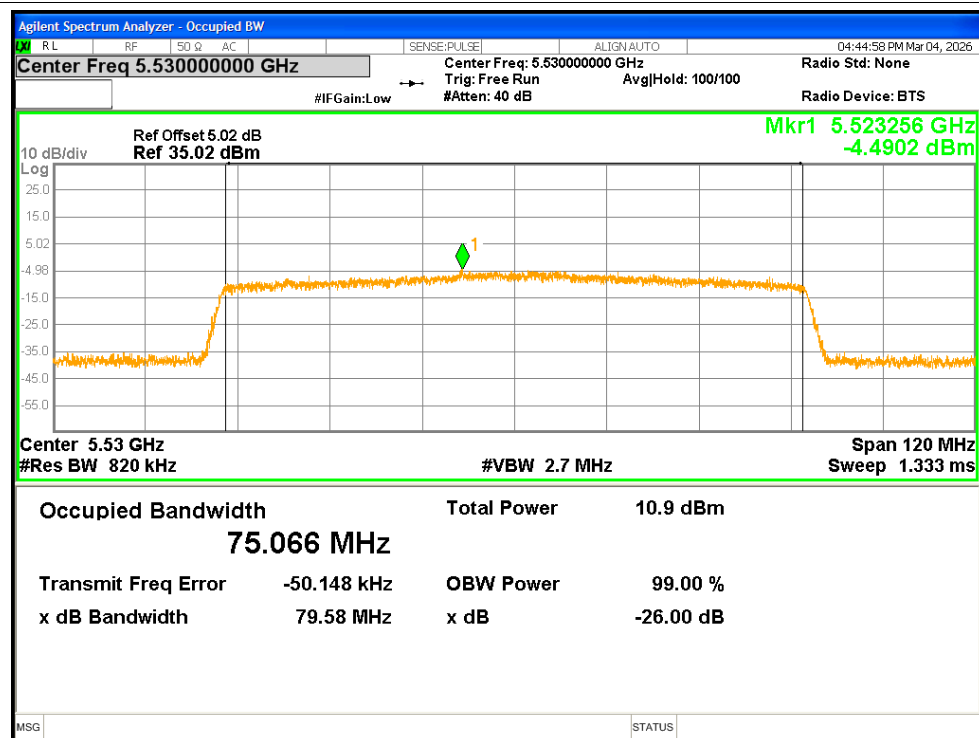
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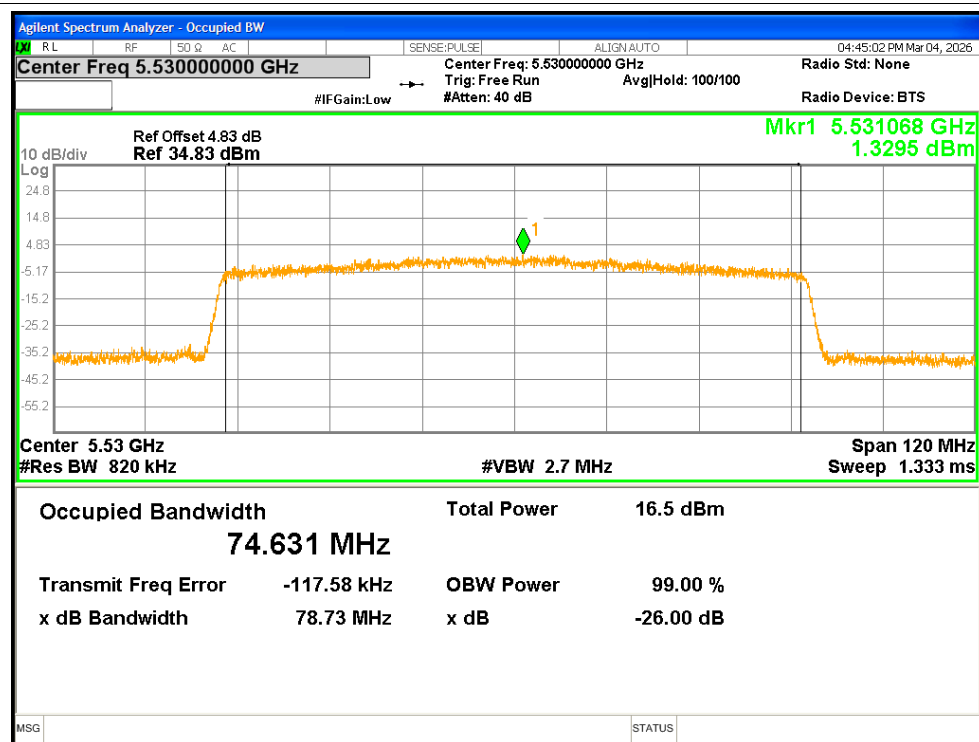
OBW NVNT ac40 5670MHz Ant2



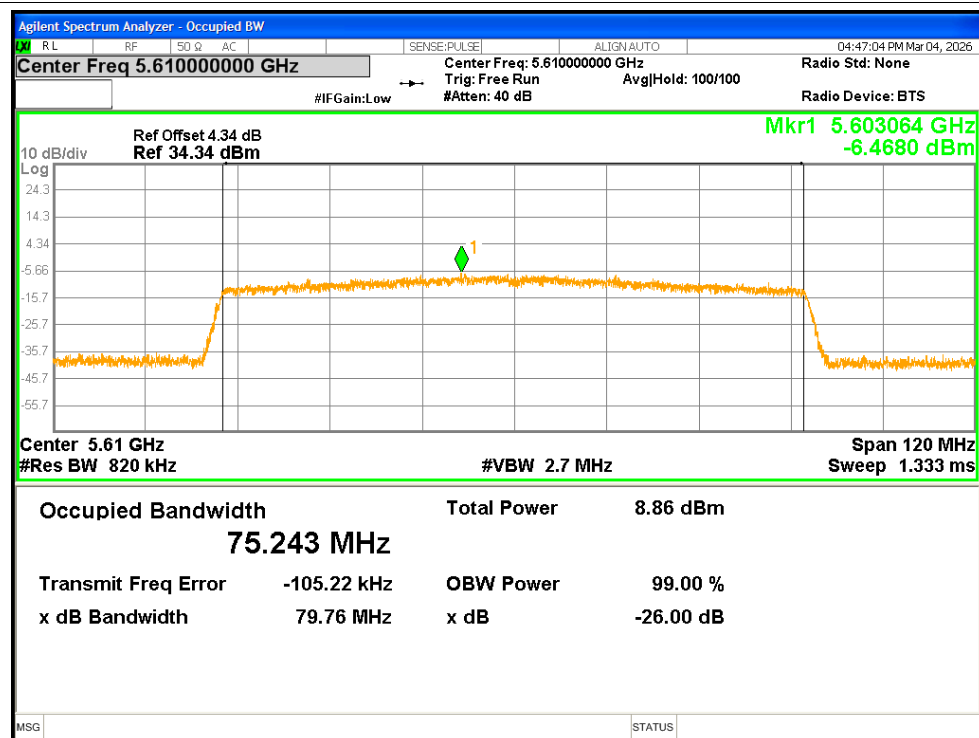
OBW NVNT ac80 5530MHz Ant1



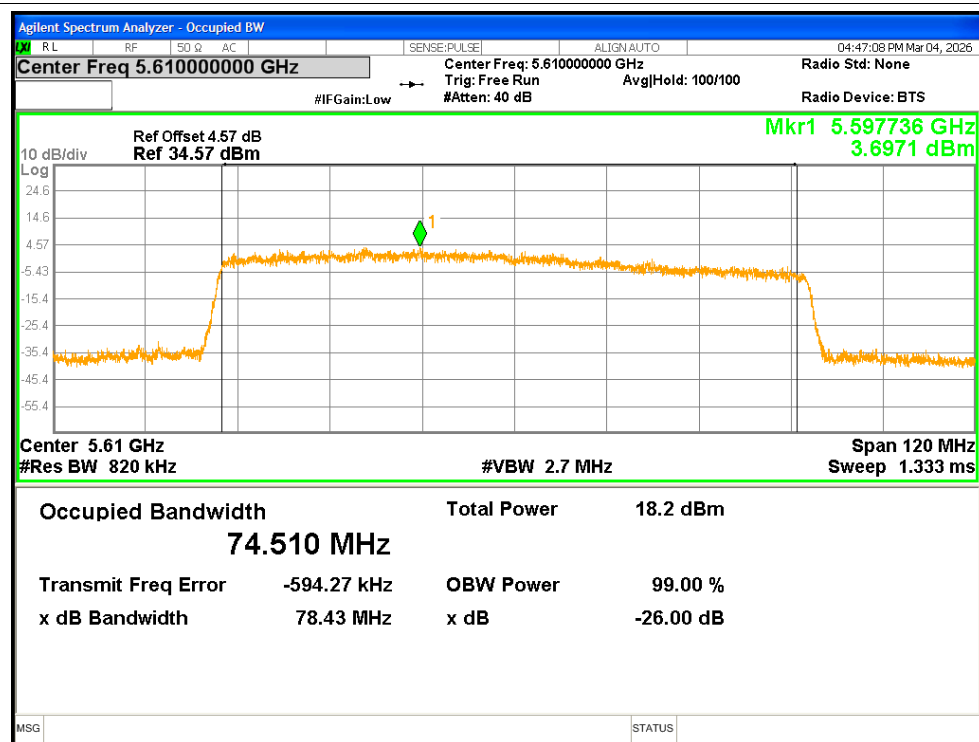
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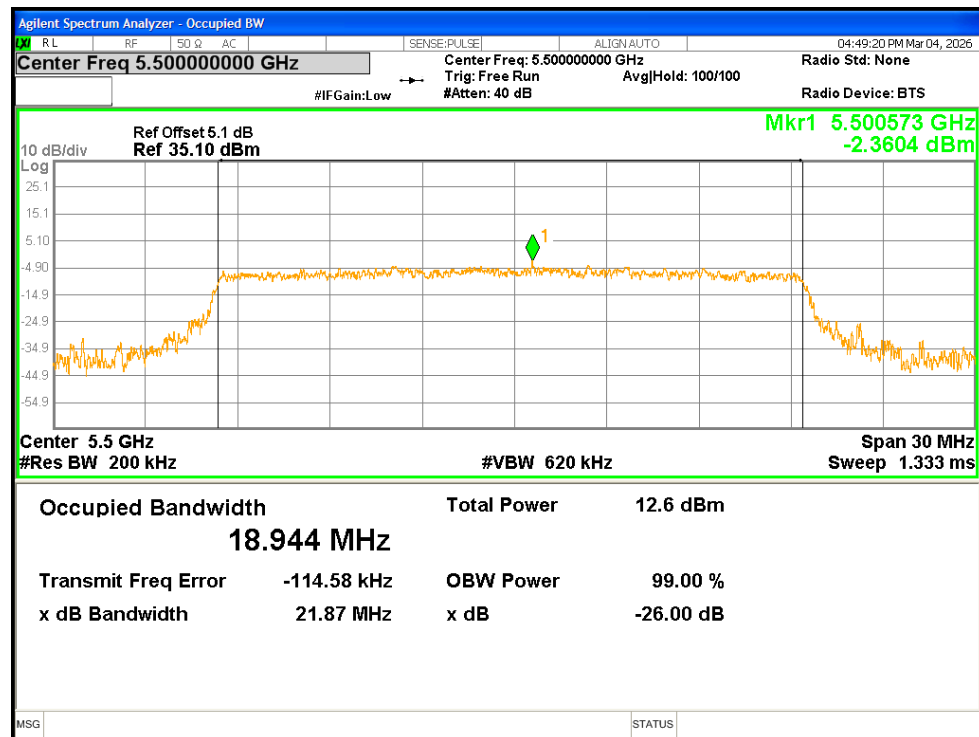
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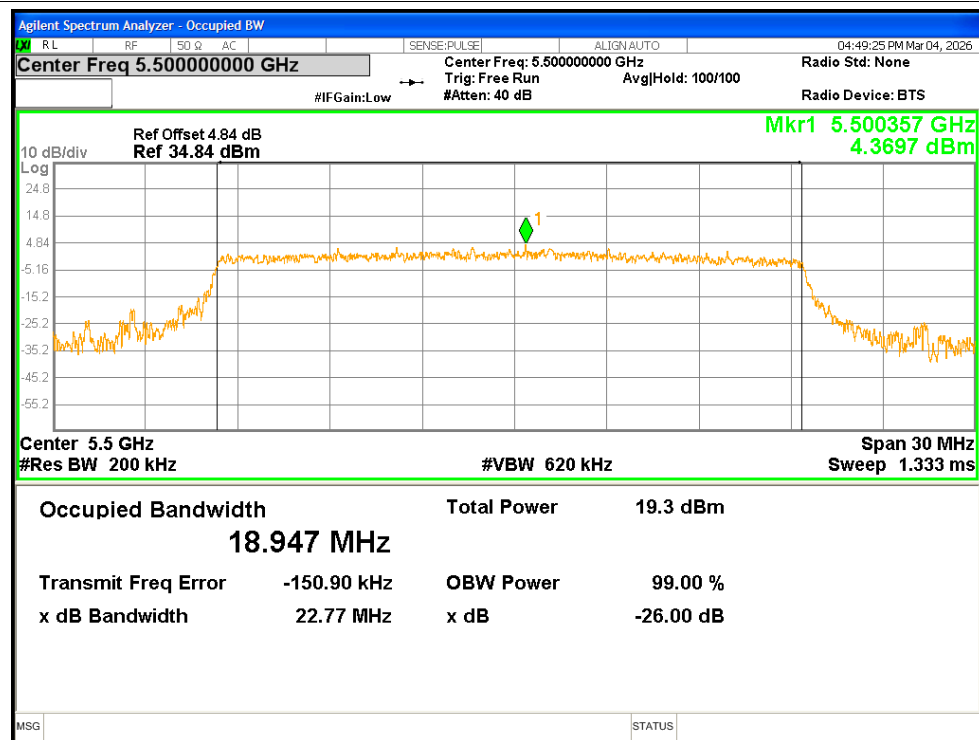
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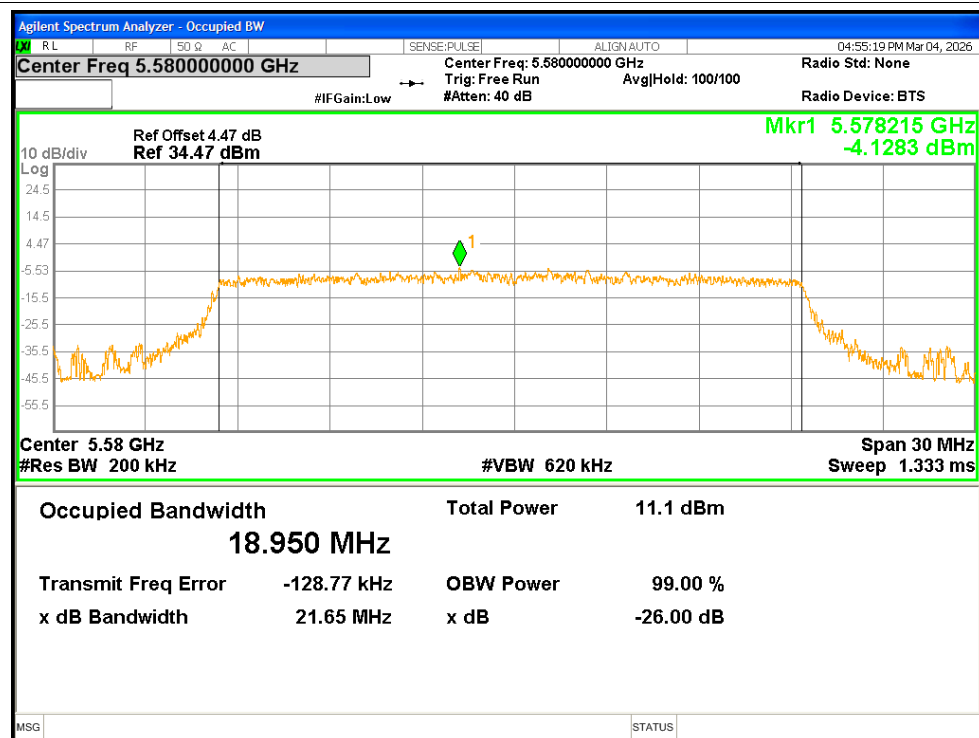
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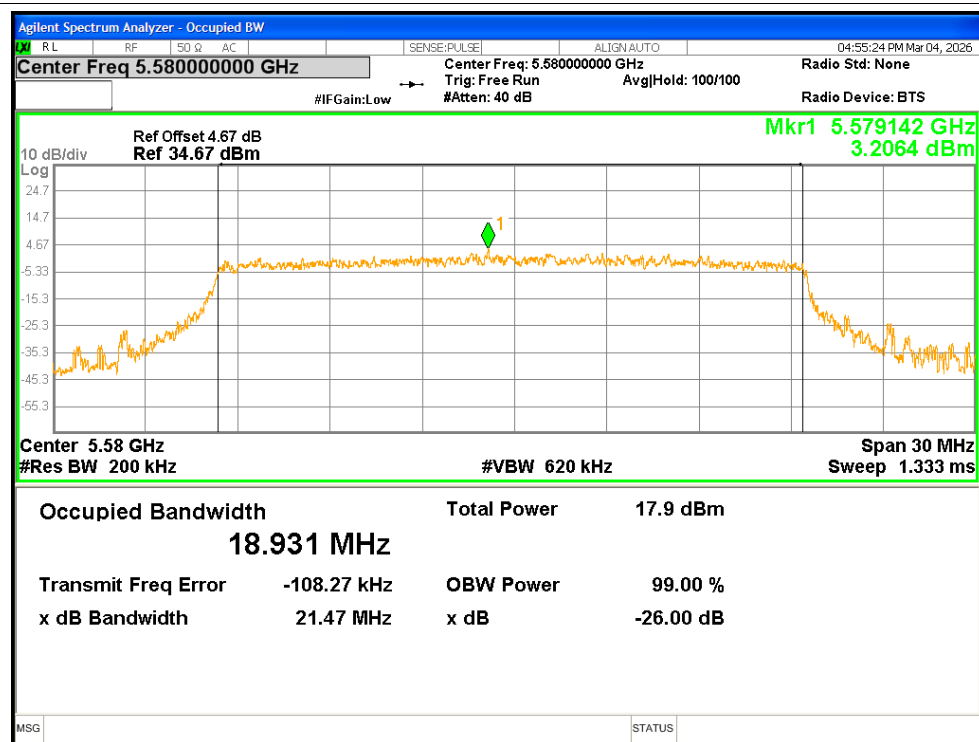
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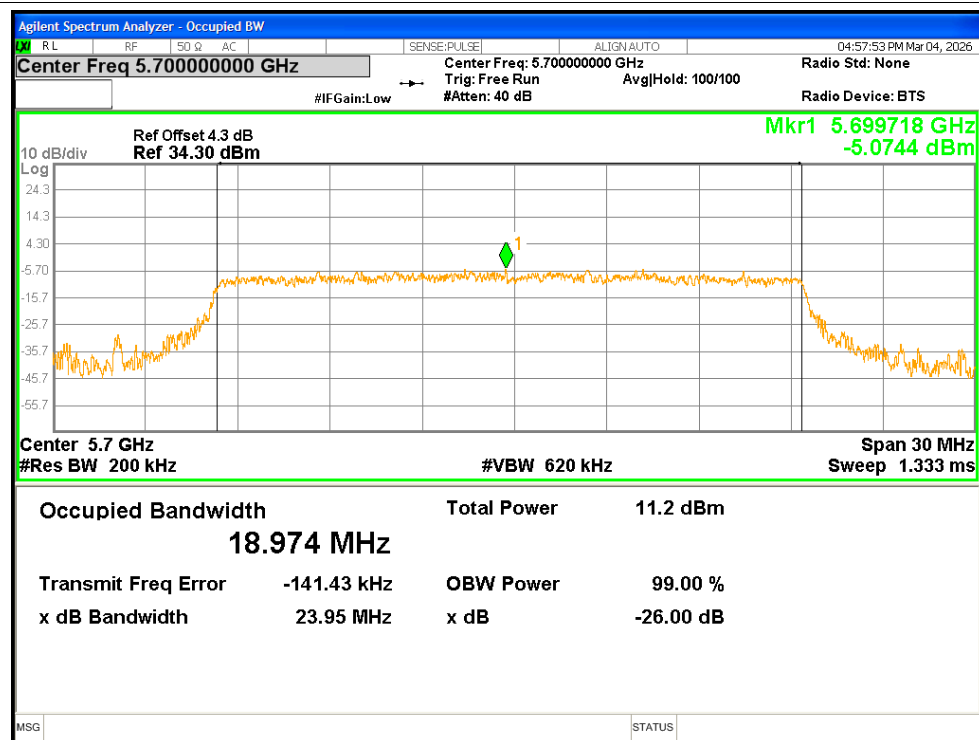
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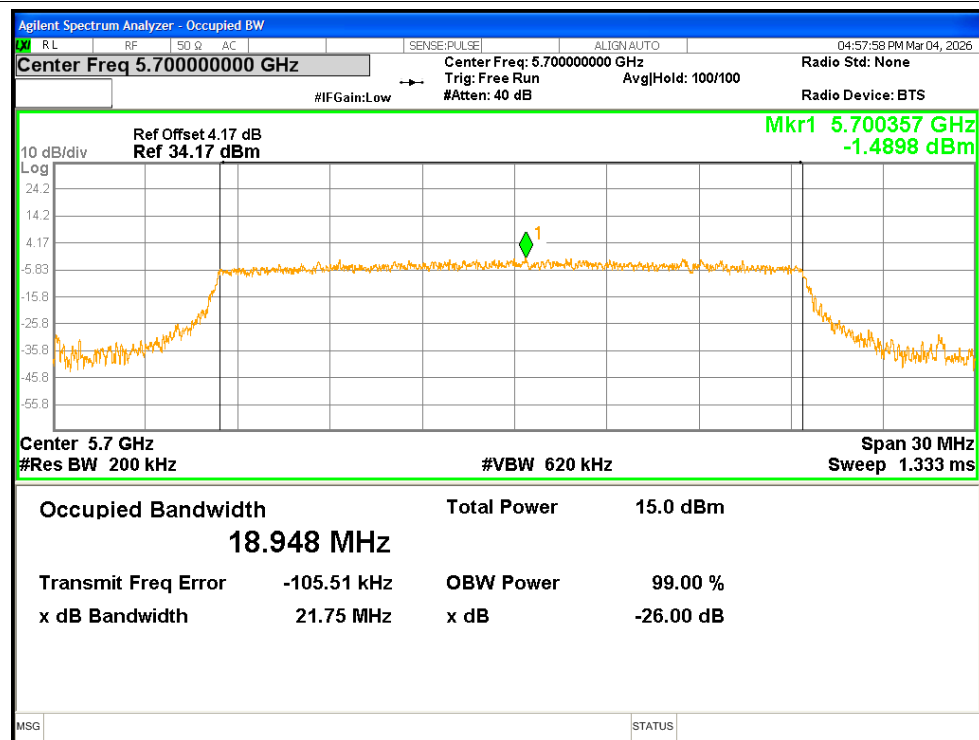
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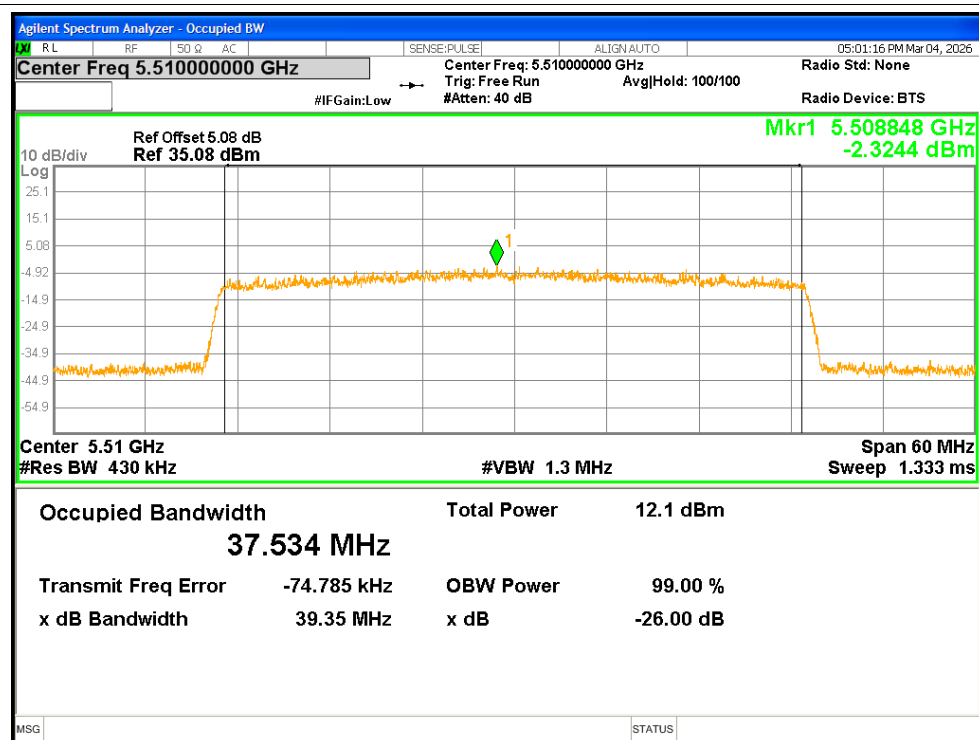
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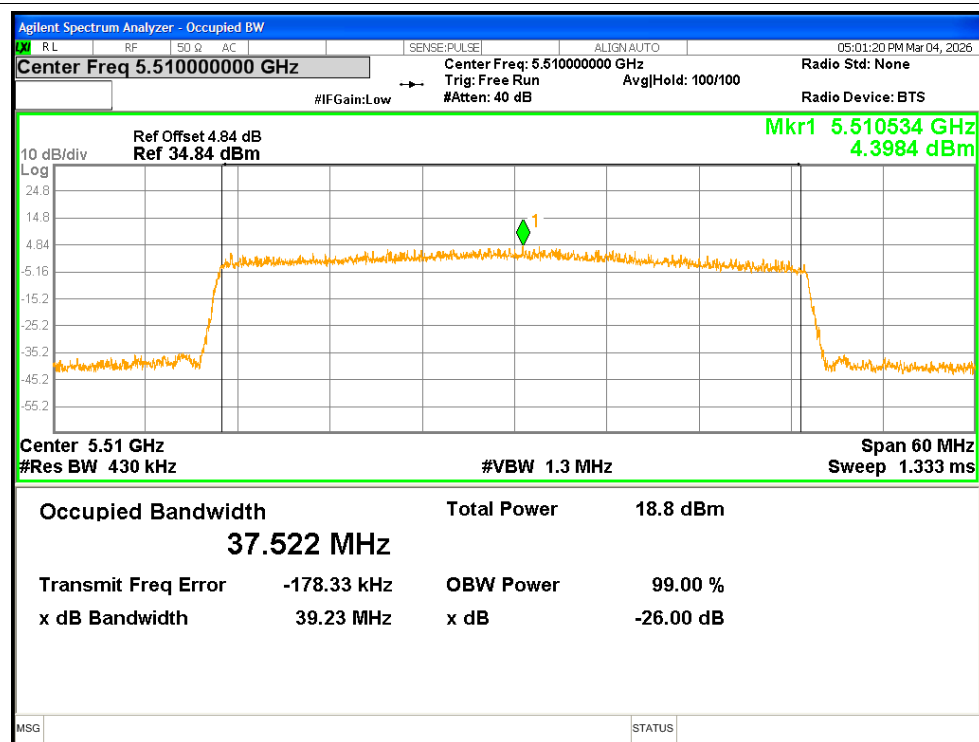
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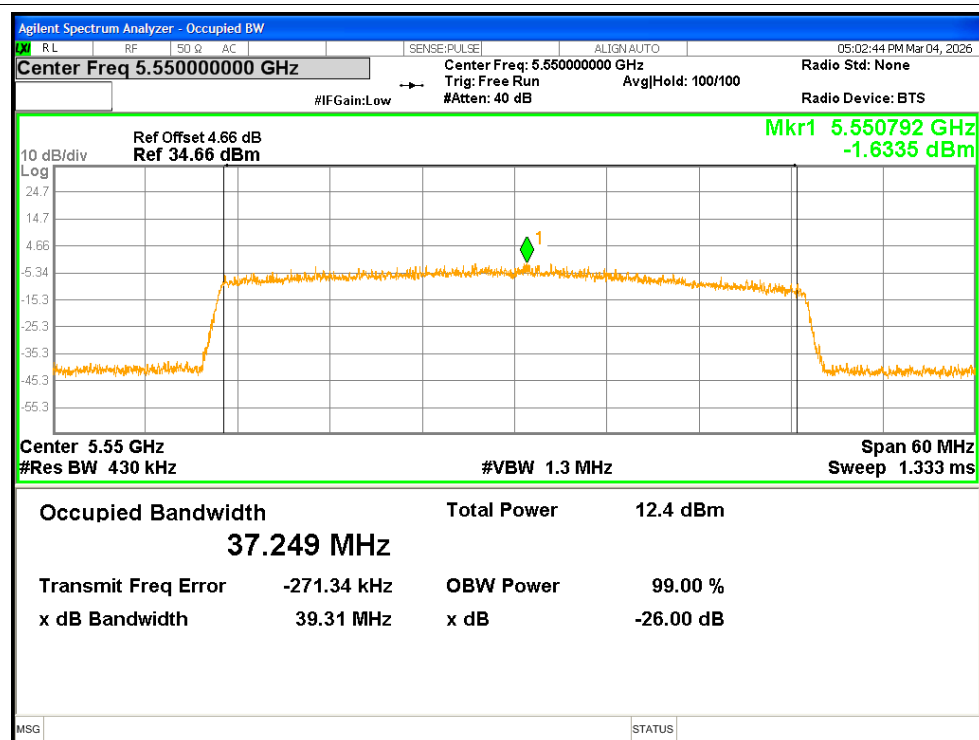
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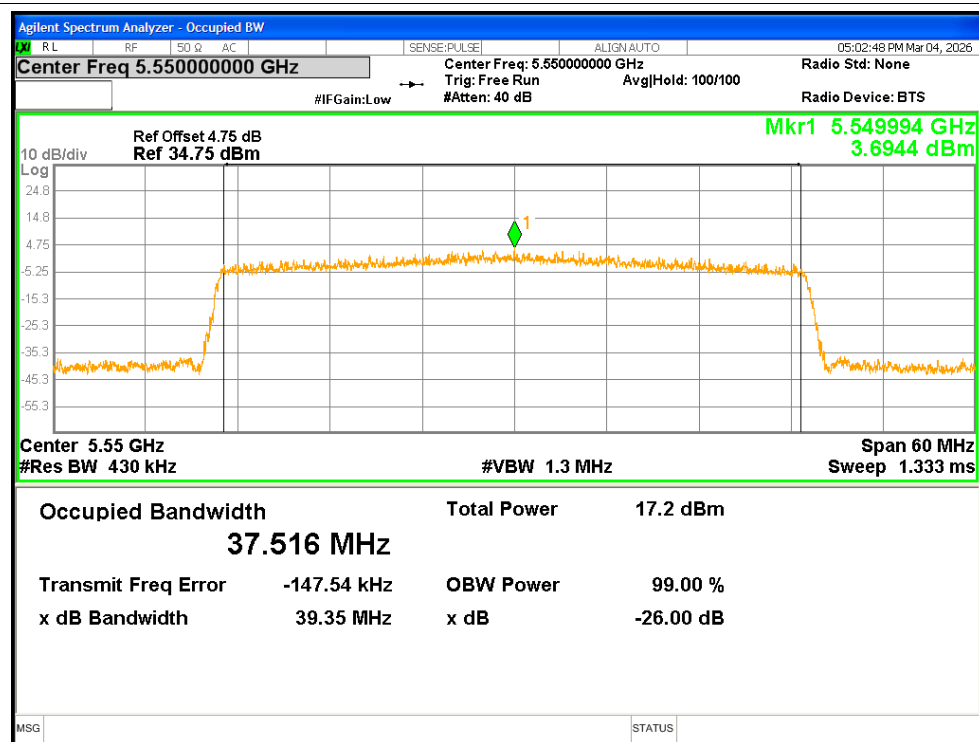
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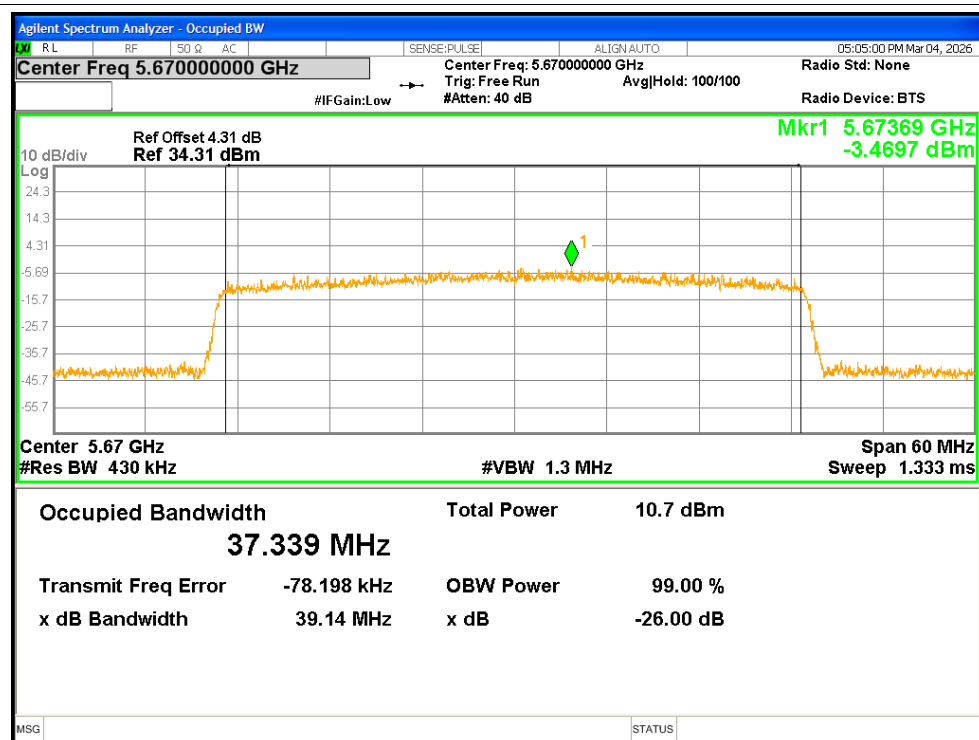
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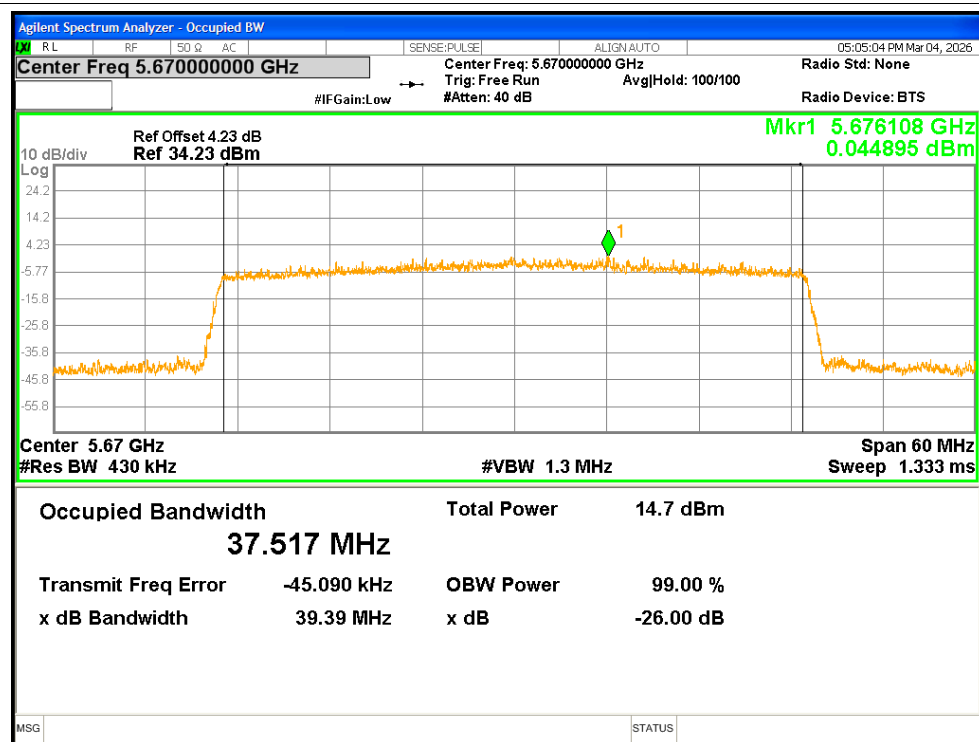
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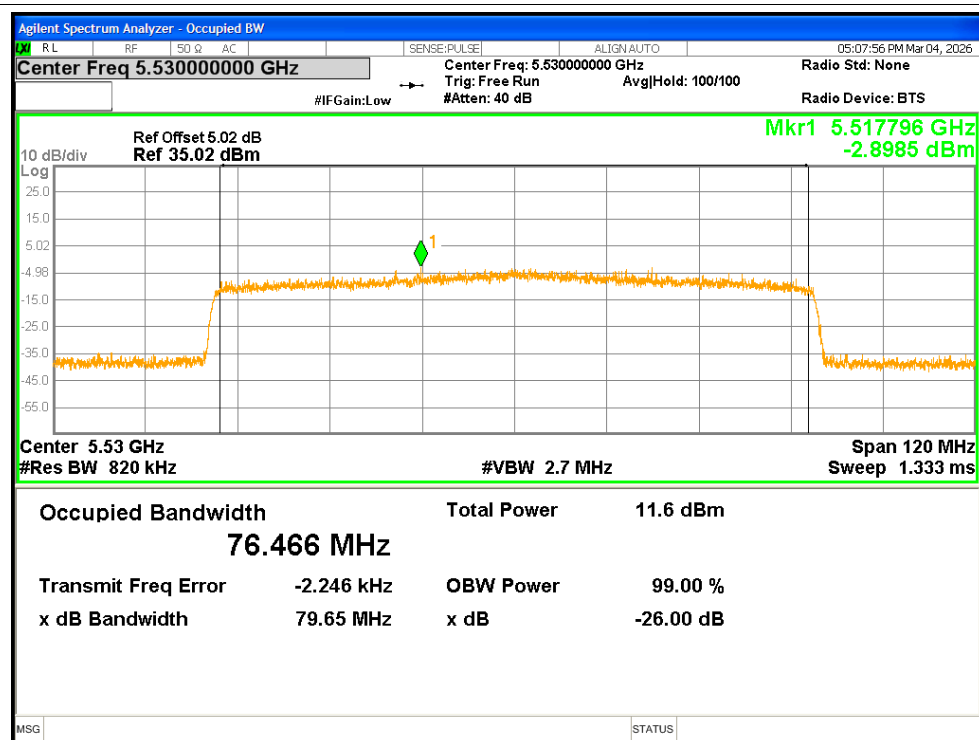
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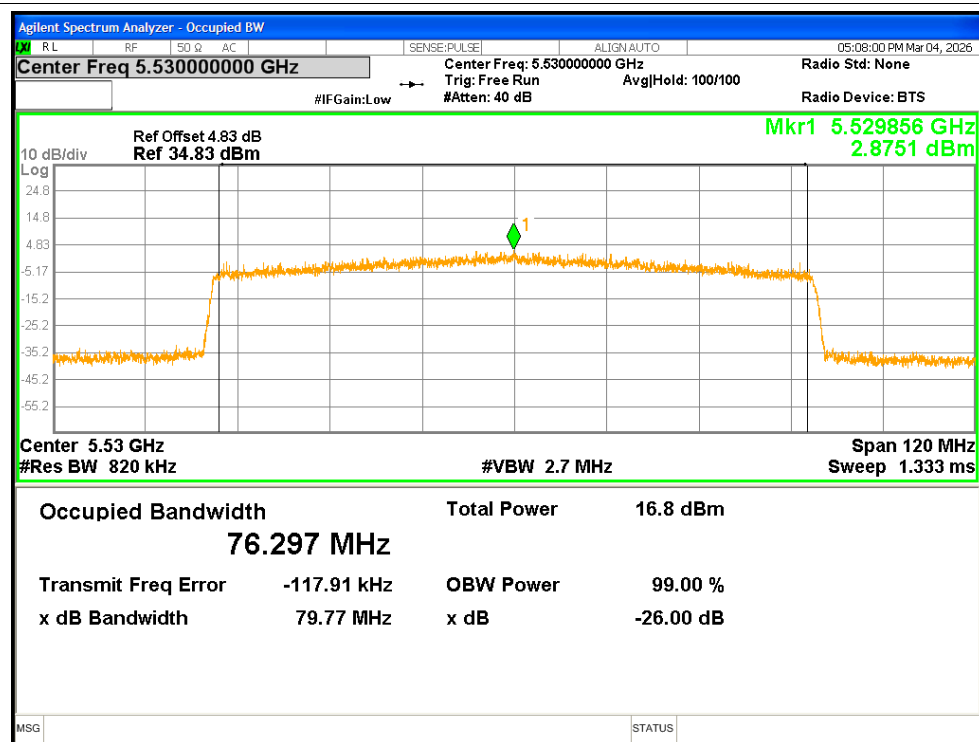
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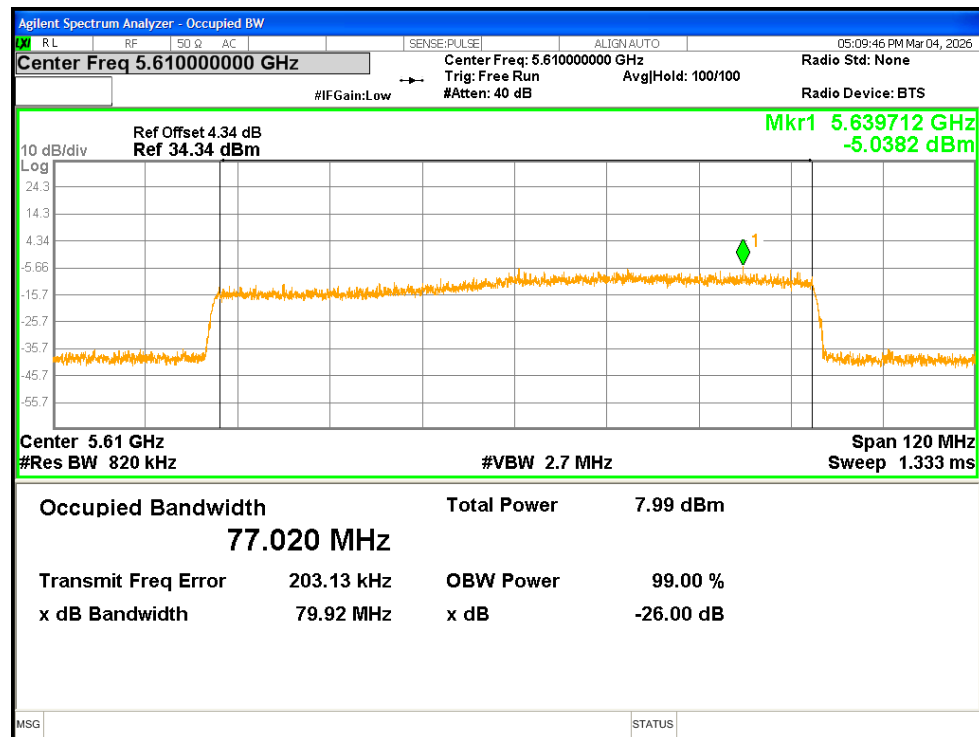
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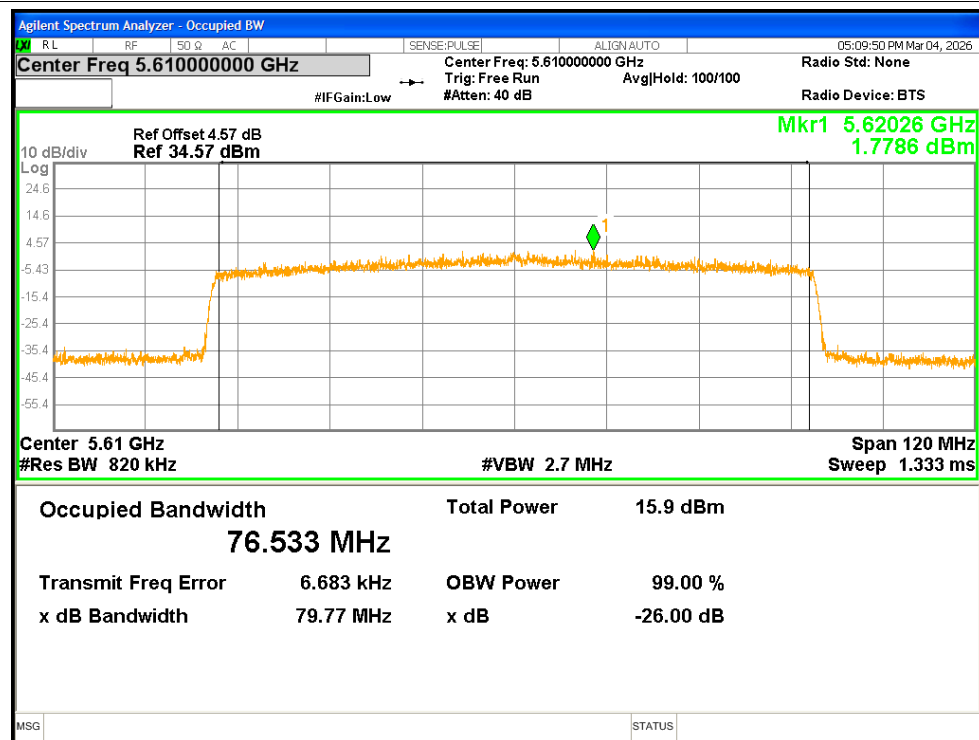
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OBW NVNT ax80 5610MHz Ant1



OBW NVNT ax80 5610MHz Ant2



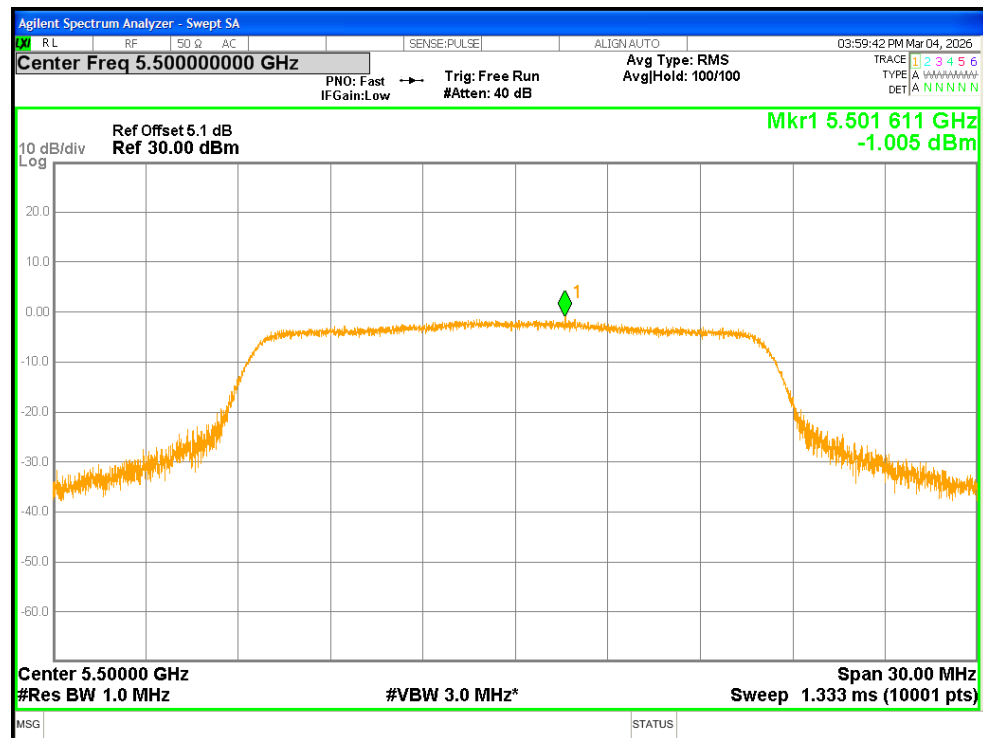
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-1.005	0.1	-0.905	<=11	Pass
NVNT	a	5580	Ant1	-3.152	0.13	-3.022	<=11	Pass
NVNT	a	5700	Ant1	-3.078	0.13	-2.948	<=11	Pass
NVNT	a	5500	Ant2	2.226	0.13	2.356	<=11	Pass
NVNT	a	5580	Ant2	1.894	0.13	2.024	<=11	Pass
NVNT	a	5700	Ant2	-0.712	0.12	-0.592	<=11	Pass
NVNT	n20	5500	Ant1	-3.878	0.14	-3.738	<=11	Pass
NVNT	n20	5500	Ant2	2.279	0.14	2.419	<=11	Pass
NVNT	n20	5500	MIMO	3.221	0.14	3.361	<=11	Pass
NVNT	n20	5580	Ant1	-5.81	0.11	-5.7	<=11	Pass
NVNT	n20	5580	Ant2	1.838	0.11	1.948	<=11	Pass
NVNT	n20	5580	MIMO	2.527	0.11	2.637	<=11	Pass
NVNT	n20	5700	Ant1	-5.668	0.11	-5.558	<=11	Pass
NVNT	n20	5700	Ant2	-1.043	0.11	-0.933	<=11	Pass
NVNT	n20	5700	MIMO	0.243	0.11	0.353	<=11	Pass
NVNT	n40	5510	Ant1	-7.288	0.22	-7.068	<=11	Pass
NVNT	n40	5510	Ant2	-0.707	0.22	-0.487	<=11	Pass
NVNT	n40	5510	MIMO	0.156	0.22	0.376	<=11	Pass
NVNT	n40	5550	Ant1	-7.044	0.22	-6.824	<=11	Pass
NVNT	n40	5550	Ant2	-3.372	0.22	-3.152	<=11	Pass
NVNT	n40	5550	MIMO	-1.821	0.22	-1.601	<=11	Pass
NVNT	n40	5670	Ant1	-7.718	0.21	-7.508	<=11	Pass
NVNT	n40	5670	Ant2	-3.804	0.21	-3.594	<=11	Pass
NVNT	n40	5670	MIMO	-2.324	0.21	-2.114	<=11	Pass
NVNT	ac20	5500	Ant1	-3.949	0.11	-3.839	<=11	Pass
NVNT	ac20	5500	Ant2	2.39	0.11	2.5	<=11	Pass
NVNT	ac20	5500	MIMO	3.297	0.11	3.407	<=11	Pass
NVNT	ac20	5580	Ant1	-5.705	0.11	-5.595	<=11	Pass
NVNT	ac20	5580	Ant2	2.076	0.11	2.186	<=11	Pass
NVNT	ac20	5580	MIMO	2.746	0.11	2.856	<=11	Pass
NVNT	ac20	5700	Ant1	-5.789	0.11	-5.679	<=11	Pass
NVNT	ac20	5700	Ant2	-1.326	0.11	-1.216	<=11	Pass
NVNT	ac20	5700	MIMO	0.003	0.11	0.113	<=11	Pass
NVNT	ac40	5510	Ant1	-7.341	0.21	-7.131	<=11	Pass
NVNT	ac40	5510	Ant2	-0.796	0.21	-0.586	<=11	Pass
NVNT	ac40	5510	MIMO	0.073	0.21	0.283	<=11	Pass
NVNT	ac40	5550	Ant1	-7.81	0.21	-7.6	<=11	Pass
NVNT	ac40	5550	Ant2	-3.961	0.21	-3.751	<=11	Pass
NVNT	ac40	5550	MIMO	-2.462	0.21	-2.252	<=11	Pass
NVNT	ac40	5670	Ant1	-7.615	0.21	-7.405	<=11	Pass

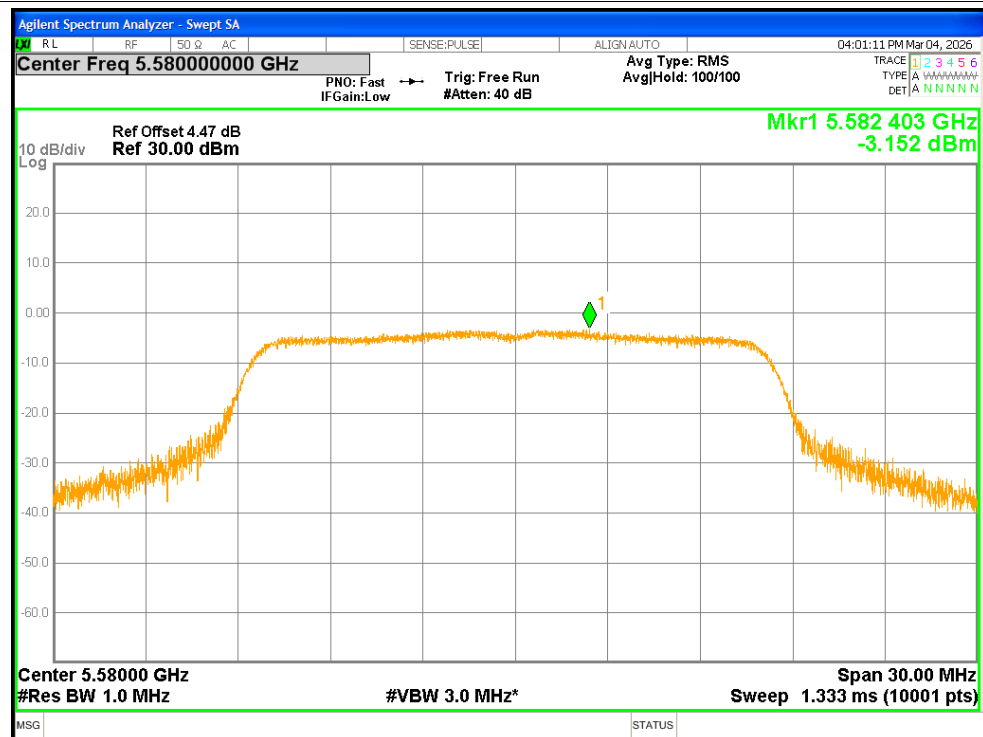
NVNT	ac40	5670	Ant2	-3.539	0.21	-3.329	<=11	Pass
NVNT	ac40	5670	MIMO	-2.105	0.21	-1.895	<=11	Pass
NVNT	ac80	5530	Ant1	-11.212	0.41	-10.802	<=11	Pass
NVNT	ac80	5530	Ant2	-5.937	0.41	-5.527	<=11	Pass
NVNT	ac80	5530	MIMO	-4.808	0.41	-4.398	<=11	Pass
NVNT	ac80	5610	Ant1	-13.179	0.41	-12.769	<=11	Pass
NVNT	ac80	5610	Ant2	-4.291	0.41	-3.881	<=11	Pass
NVNT	ac80	5610	MIMO	-3.763	0.41	-3.353	<=11	Pass
NVNT	ax20	5500	Ant1	-4.322	0.14	-4.182	<=11	Pass
NVNT	ax20	5500	Ant2	2.681	0.14	2.821	<=11	Pass
NVNT	ax20	5500	MIMO	3.471	0.14	3.611	<=11	Pass
NVNT	ax20	5580	Ant1	-5.582	0.14	-5.442	<=11	Pass
NVNT	ax20	5580	Ant2	1.733	0.14	1.873	<=11	Pass
NVNT	ax20	5580	MIMO	2.472	0.14	2.612	<=11	Pass
NVNT	ax20	5700	Ant1	-5.929	0.14	-5.789	<=11	Pass
NVNT	ax20	5700	Ant2	-1.916	0.14	-1.776	<=11	Pass
NVNT	ax20	5700	MIMO	-0.464	0.14	-0.324	<=11	Pass
NVNT	ax40	5510	Ant1	-7.472	0.26	-7.212	<=11	Pass
NVNT	ax40	5510	Ant2	-0.432	0.26	-0.172	<=11	Pass
NVNT	ax40	5510	MIMO	0.351	0.26	0.611	<=11	Pass
NVNT	ax40	5550	Ant1	-6.793	0.26	-6.533	<=11	Pass
NVNT	ax40	5550	Ant2	-1.848	0.26	-1.588	<=11	Pass
NVNT	ax40	5550	MIMO	-0.641	0.26	-0.381	<=11	Pass
NVNT	ax40	5670	Ant1	-7.76	0.28	-7.48	<=11	Pass
NVNT	ax40	5670	Ant2	-3.145	0.28	-2.865	<=11	Pass
NVNT	ax40	5670	MIMO	-1.856	0.28	-1.576	<=11	Pass
NVNT	ax80	5530	Ant1	-10.065	0.48	-9.585	<=11	Pass
NVNT	ax80	5530	Ant2	-5.075	0.48	-4.595	<=11	Pass
NVNT	ax80	5530	MIMO	-3.879	0.48	-3.399	<=11	Pass
NVNT	ax80	5610	Ant1	-14.559	0.48	-14.079	<=11	Pass
NVNT	ax80	5610	Ant2	-5.195	0.48	-4.715	<=11	Pass
NVNT	ax80	5610	MIMO	-4.719	0.48	-4.239	<=11	Pass

Test Graphs

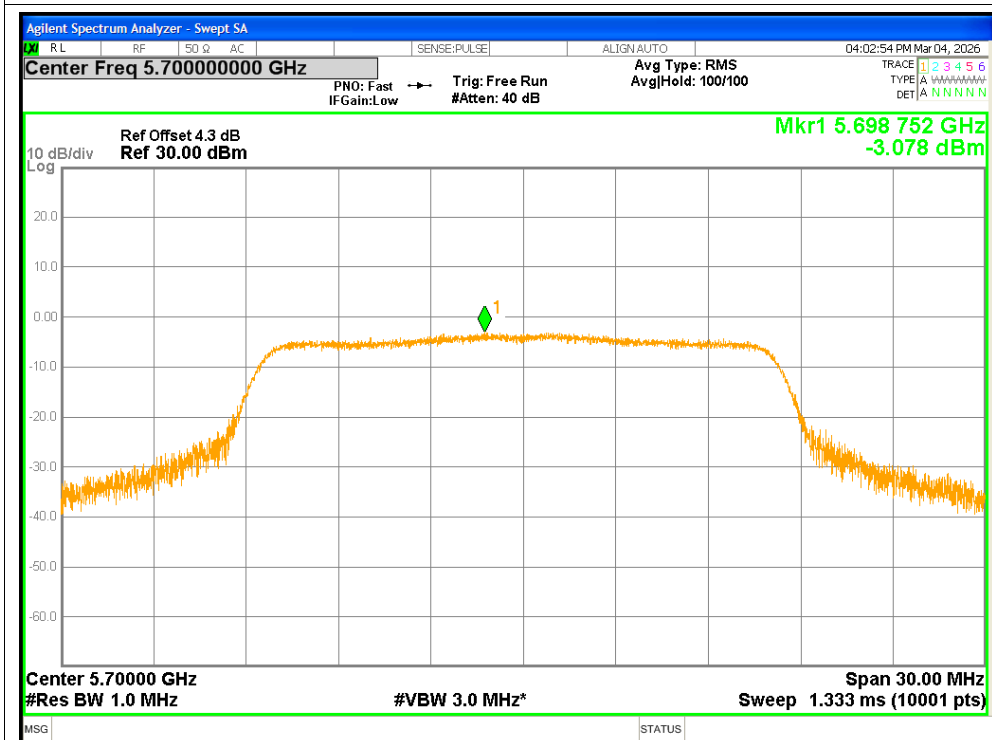
PSD NVNT a 5500MHz Ant1



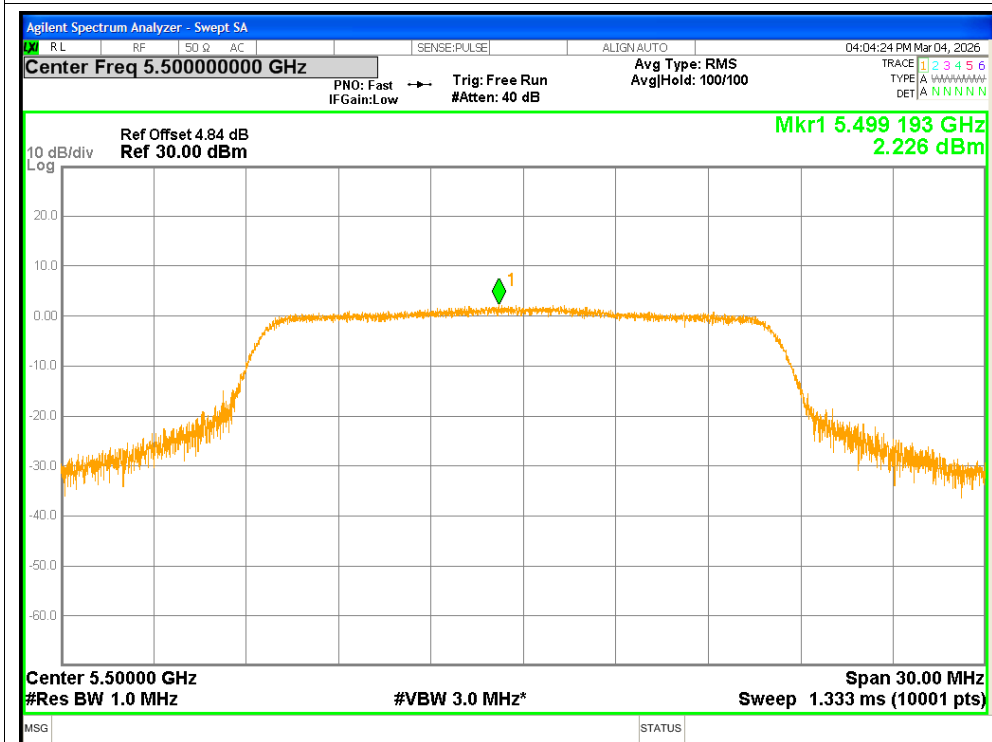
PSD NVNT a 5580MHz Ant1



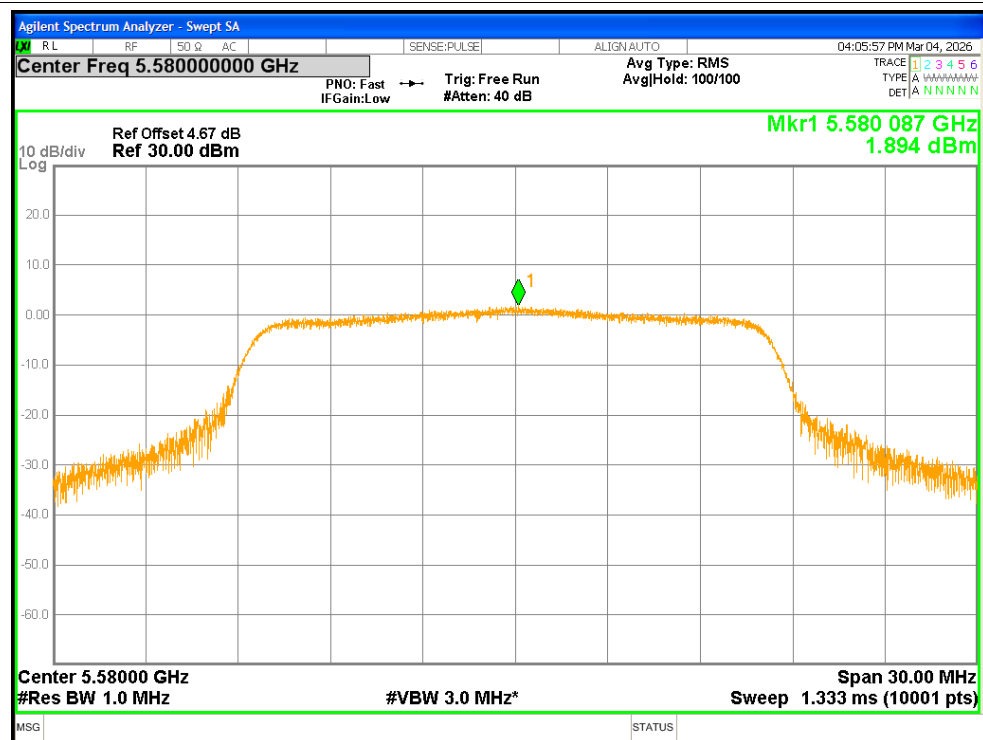
PSD NVNT a 5700MHz Ant1



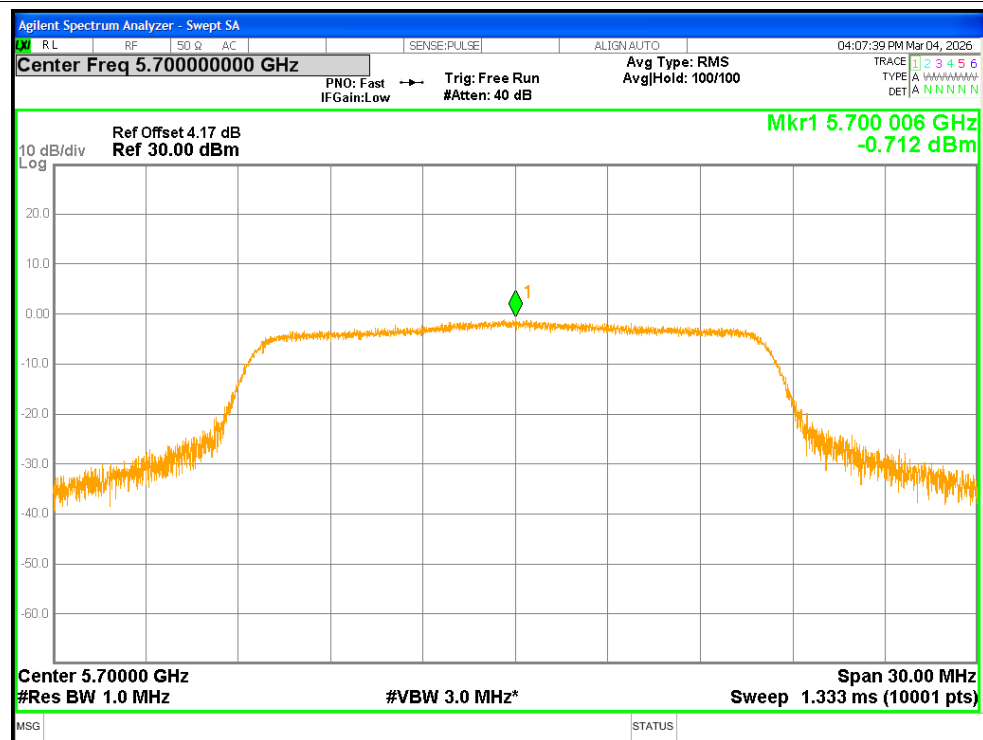
PSD NVNT a 5500MHz Ant2



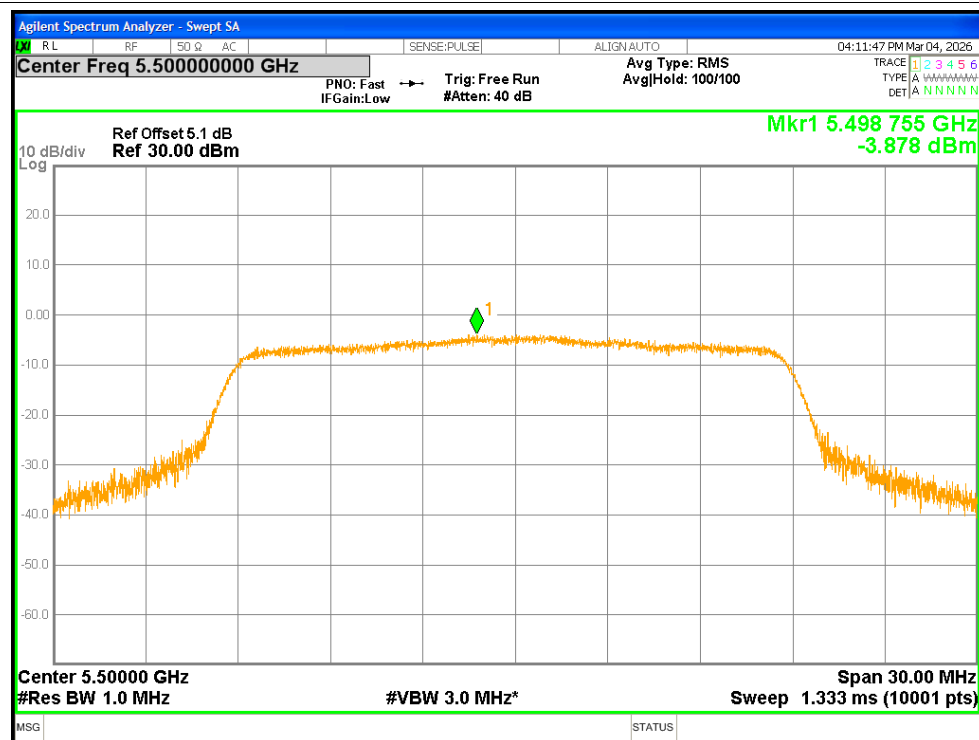
PSD NVNT a 5580MHz Ant2



PSD NVNT a 5700MHz Ant2



PSD NVNT n20 5500MHz Ant1



PSD NVNT n20 5500MHz Ant2

