Appendix F

RF Test Data for 5.5G WIFI (Conducted Measurement)

Product Name: Vivi Wireless Presentation

Test Model: VWP-300-16

Environmental Conditions

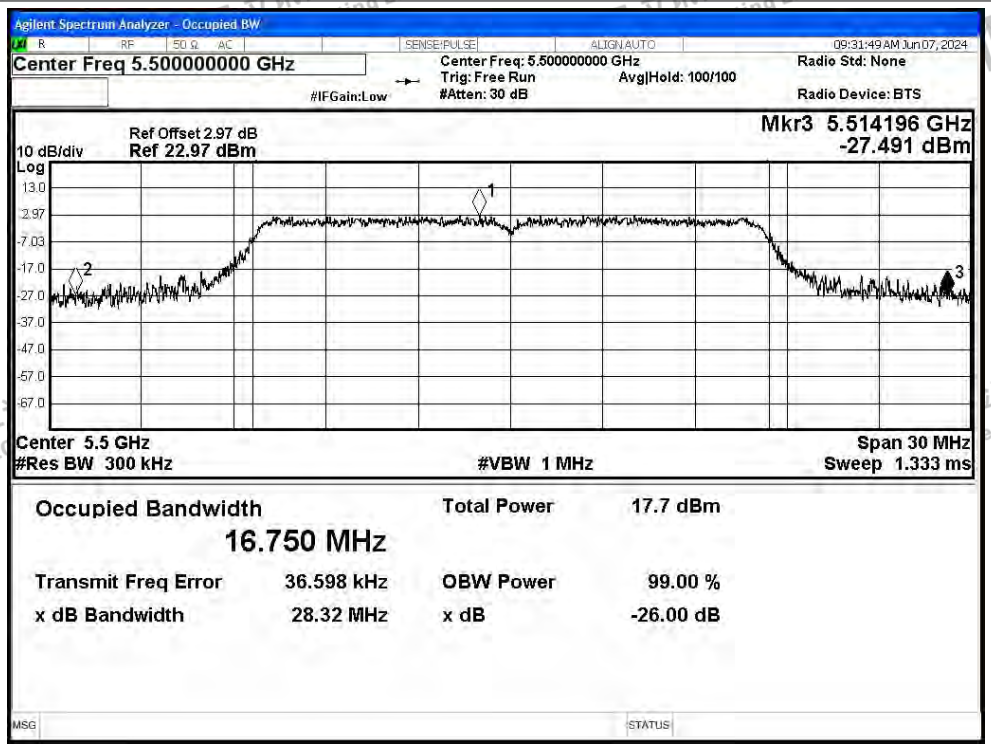
Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng

F.1 -26dB Bandwidth

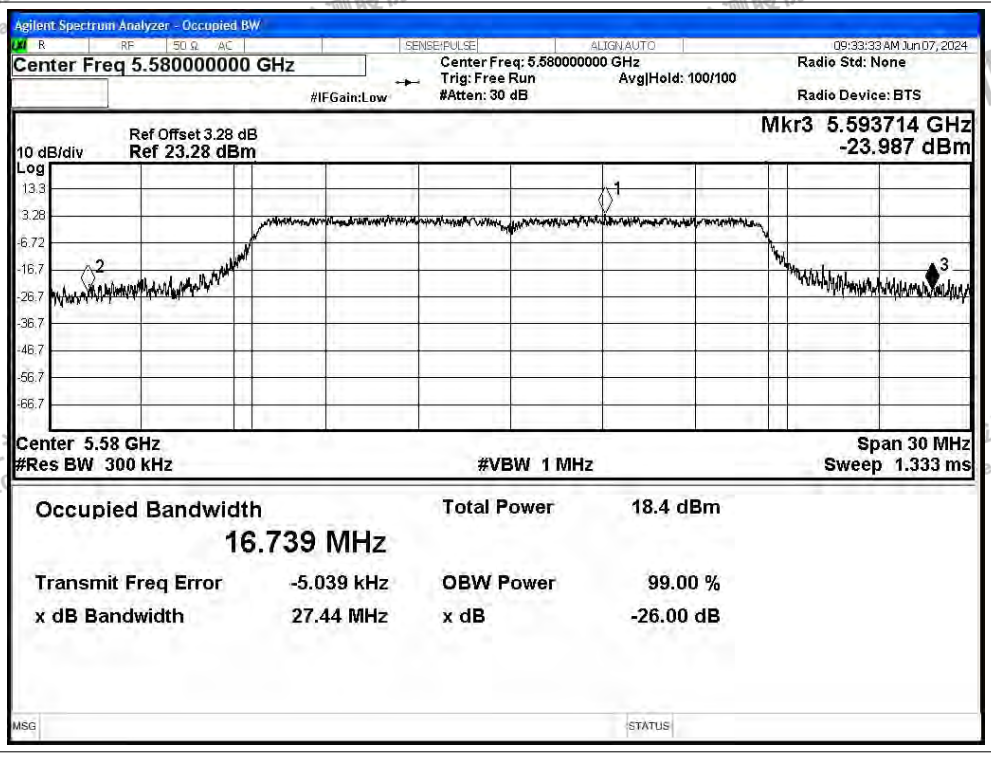
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant0	28.319	----	Pass
NVNT	a	5580	Ant0	27.439	----	Pass
NVNT	a	5700	Ant0	25.771	----	Pass
NVNT	n20	5500	Ant0	29.232	----	Pass
NVNT	n20	5580	Ant0	27.383	----	Pass
NVNT	n20	5700	Ant0	28.43	----	Pass
NVNT	n40	5510	Ant0	43.491	----	Pass
NVNT	n40	5550	Ant0	39.387	----	Pass
NVNT	n40	5670	Ant0	40.651	----	Pass
NVNT	ac20	5500	Ant0	27.87	----	Pass
NVNT	ac20	5580	Ant0	27.224	----	Pass
NVNT	ac20	5700	Ant0	26.974	----	Pass
NVNT	ac40	5510	Ant0	46.693	----	Pass
NVNT	ac40	5550	Ant0	41.626	----	Pass
NVNT	ac40	5670	Ant0	40.858	----	Pass
NVNT	ac80	5530	Ant0	78.433	----	Pass
NVNT	ac80	5610	Ant0	78.522	----	Pass
NVNT	ax20	5500	Ant0	29.198	----	Pass
NVNT	ax20	5580	Ant0	28.602	----	Pass
NVNT	ax20	5700	Ant0	29.014	----	Pass
NVNT	ax40	5510	Ant0	40.159	----	Pass
NVNT	ax40	5550	Ant0	42.585	----	Pass
NVNT	ax40	5670	Ant0	41.797	----	Pass
NVNT	ax80	5530	Ant0	80.073	----	Pass
NVNT	ax80	5610	Ant0	79.574	----	Pass

Test Graphs

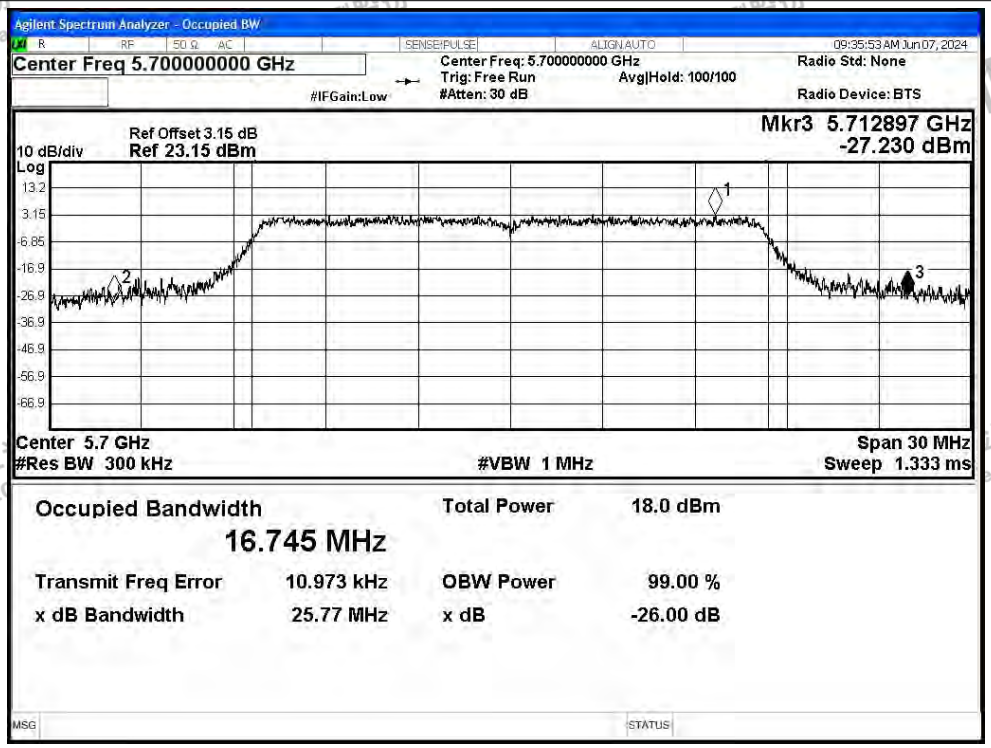
-26dB Bandwidth NVNT a 5500MHz Ant0



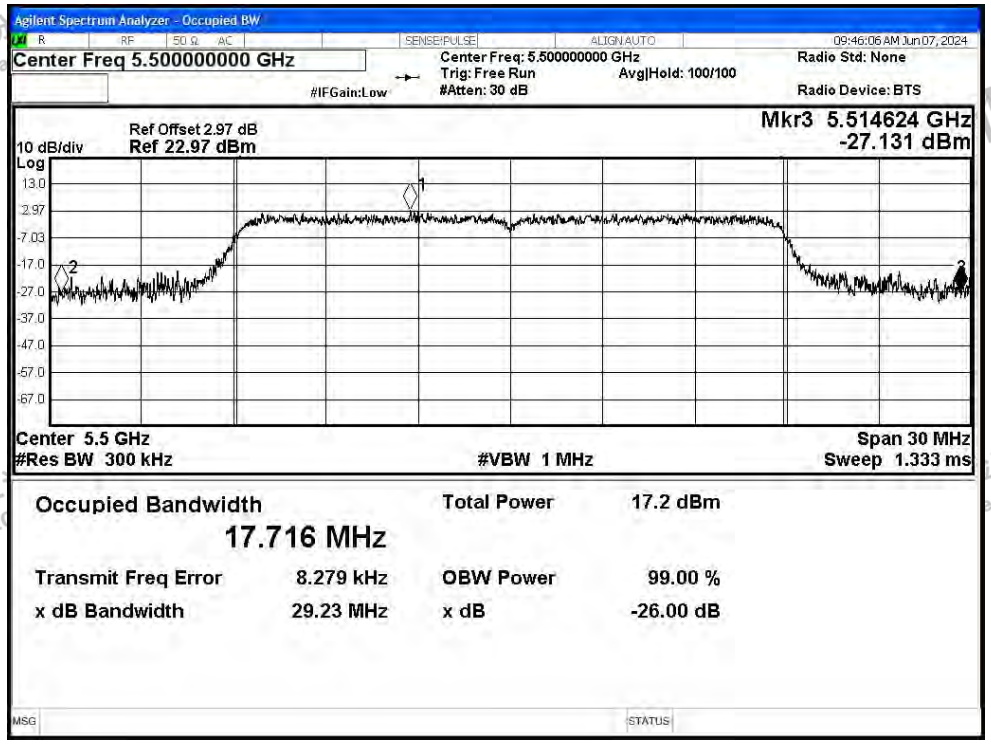
-26dB Bandwidth NVNT a 5580MHz Ant0



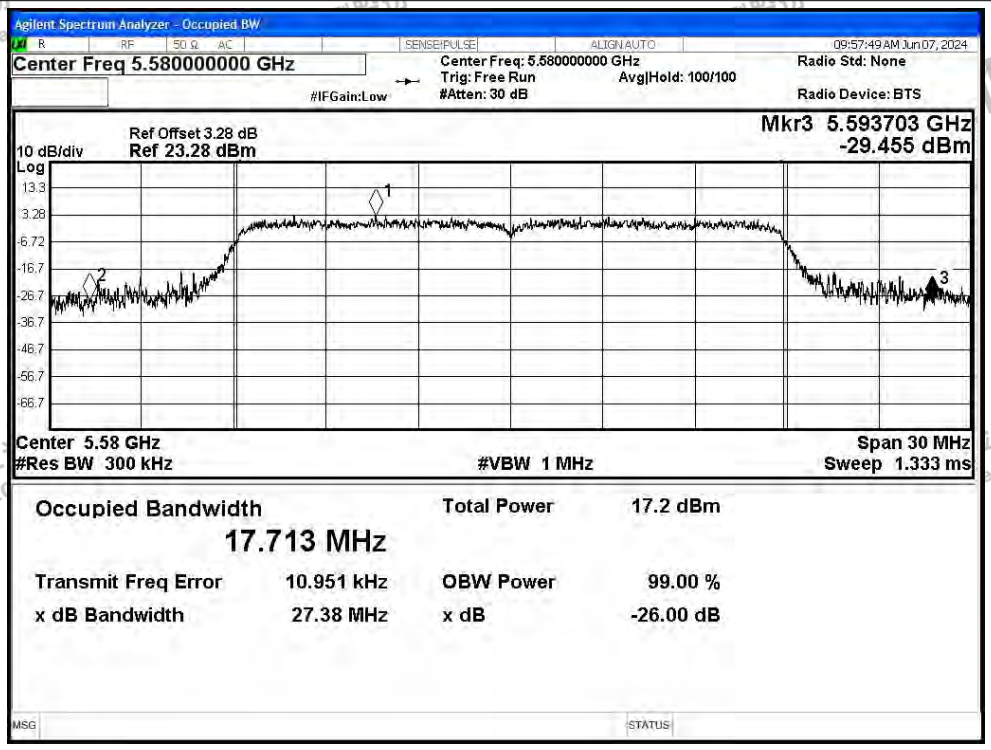
-26dB Bandwidth NVNT a 5700MHz Ant0



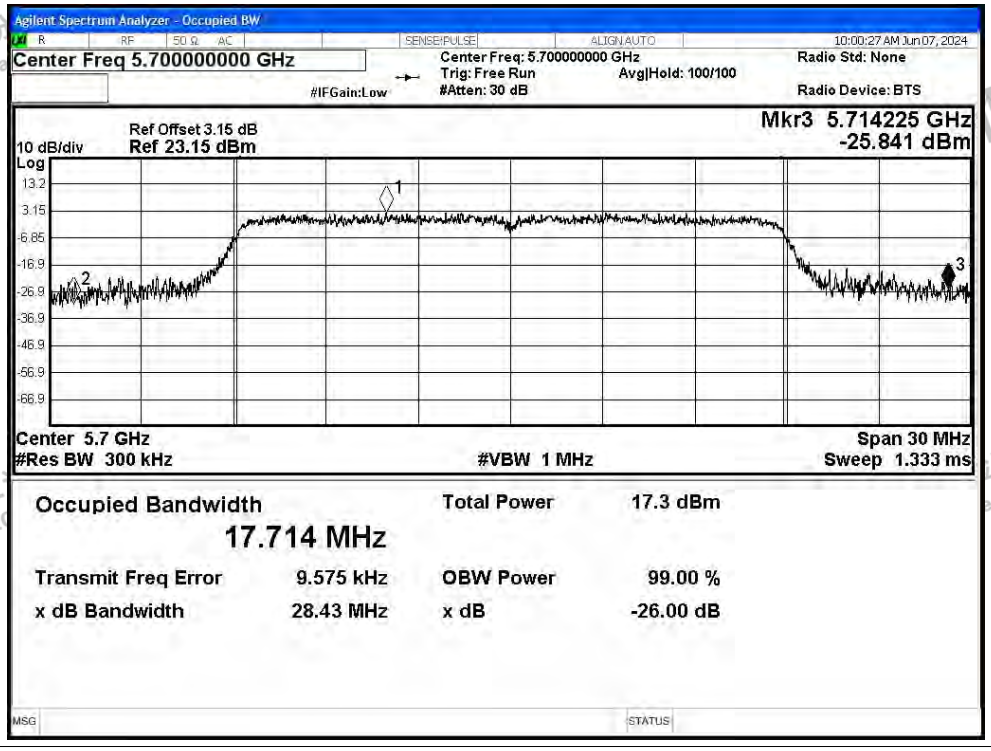
-26dB Bandwidth NVNT n20 5500MHz Ant0



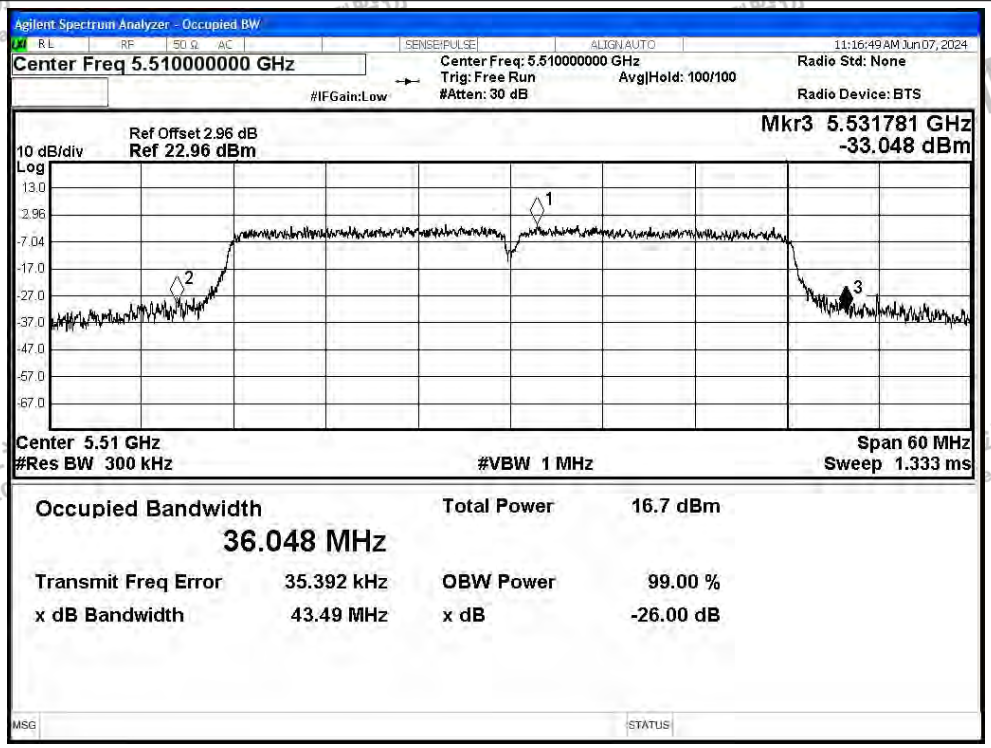
-26dB Bandwidth NVNT n20 5580MHz Ant0



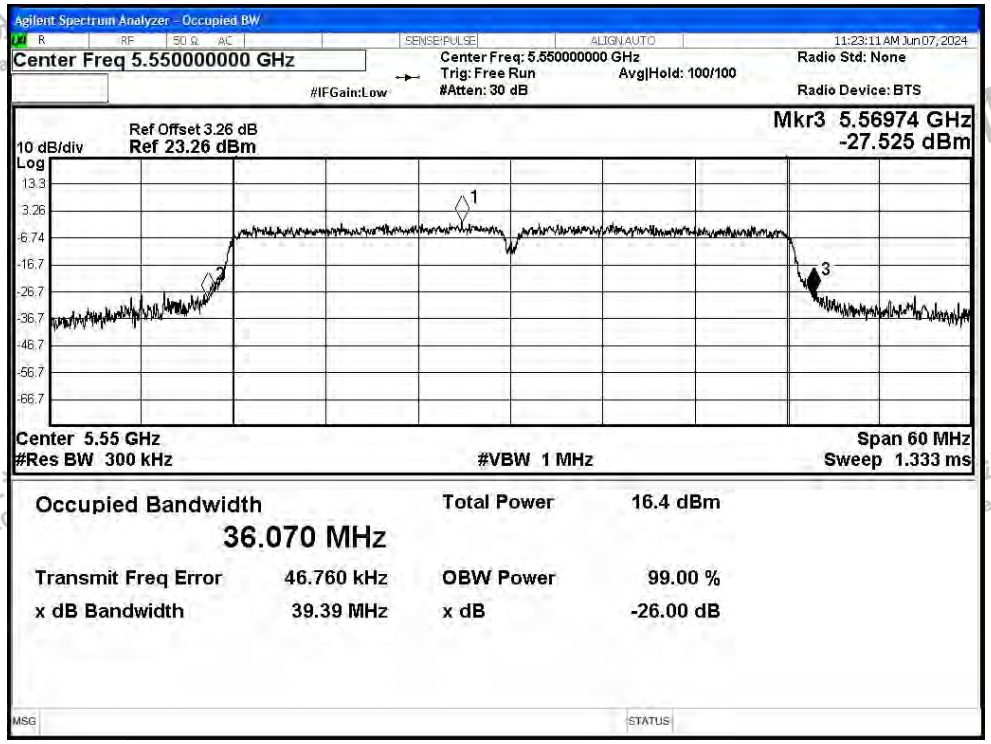
-26dB Bandwidth NVNT n20 5700MHz Ant0



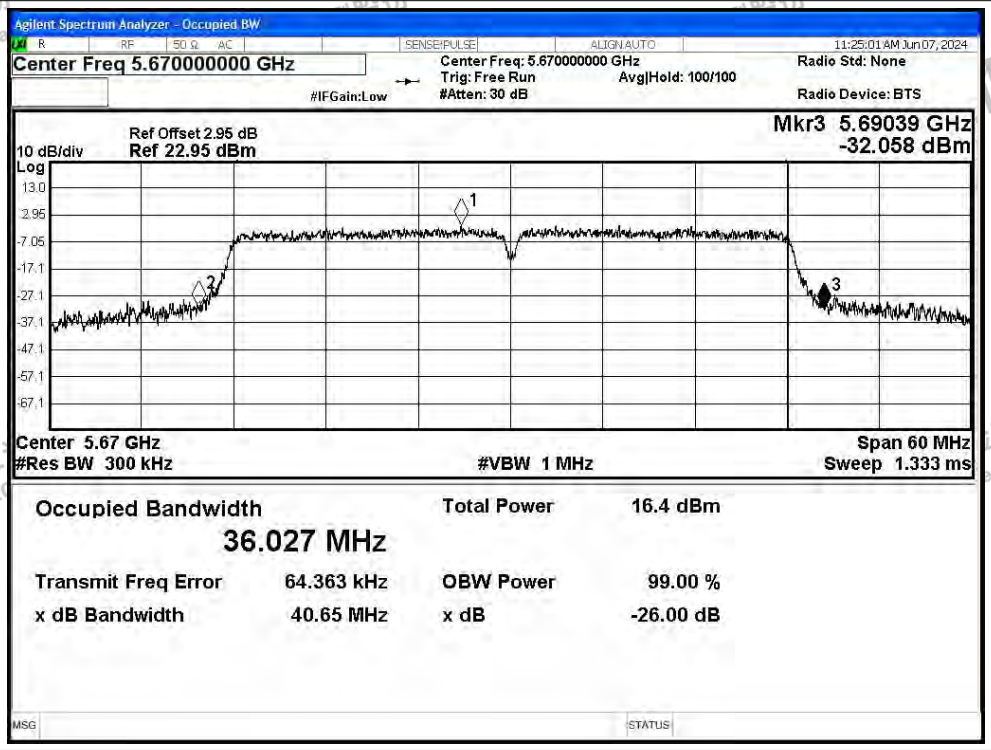
-26dB Bandwidth NVNT n40 5510MHz Ant0



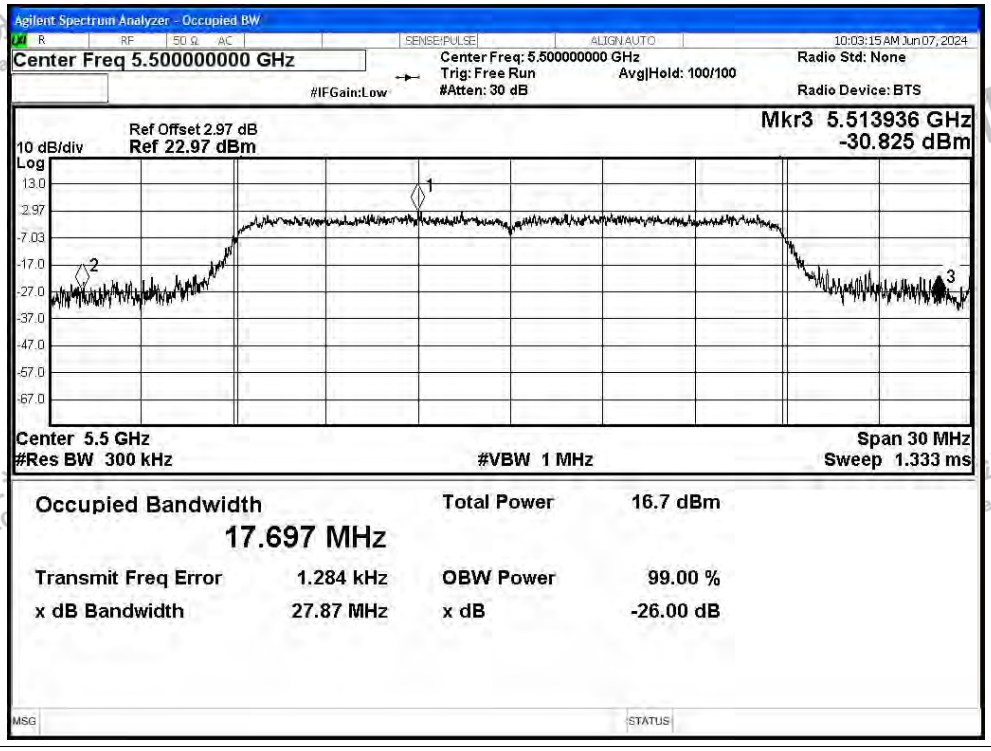
-26dB Bandwidth NVNT n40 5550MHz Ant0



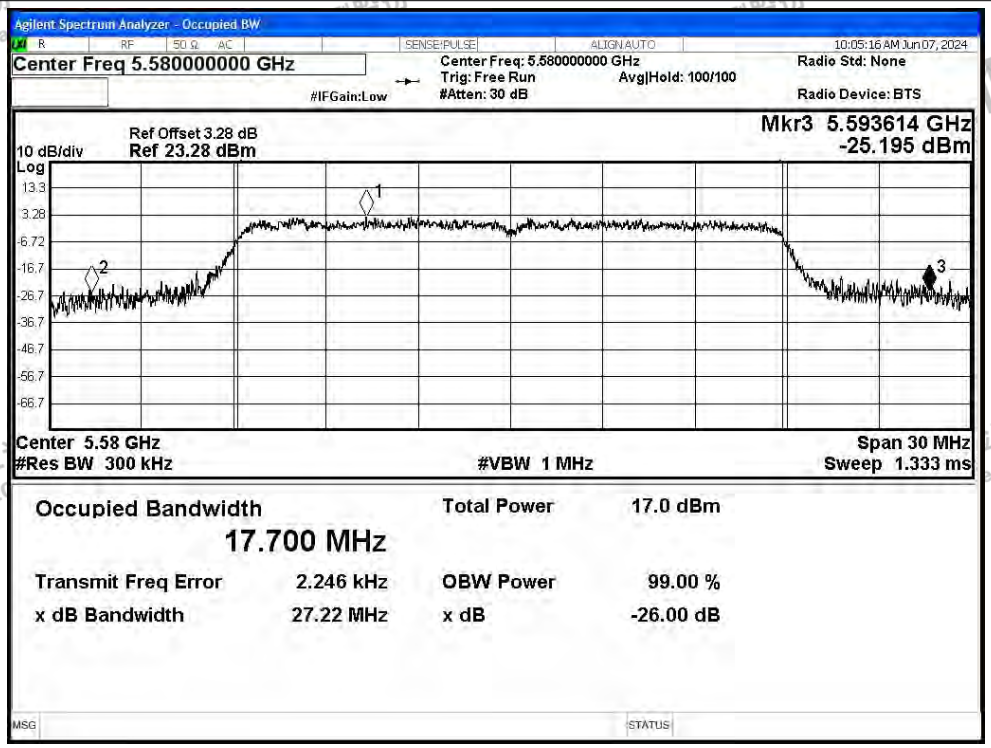
-26dB Bandwidth NVNT n40 5670MHz Ant0



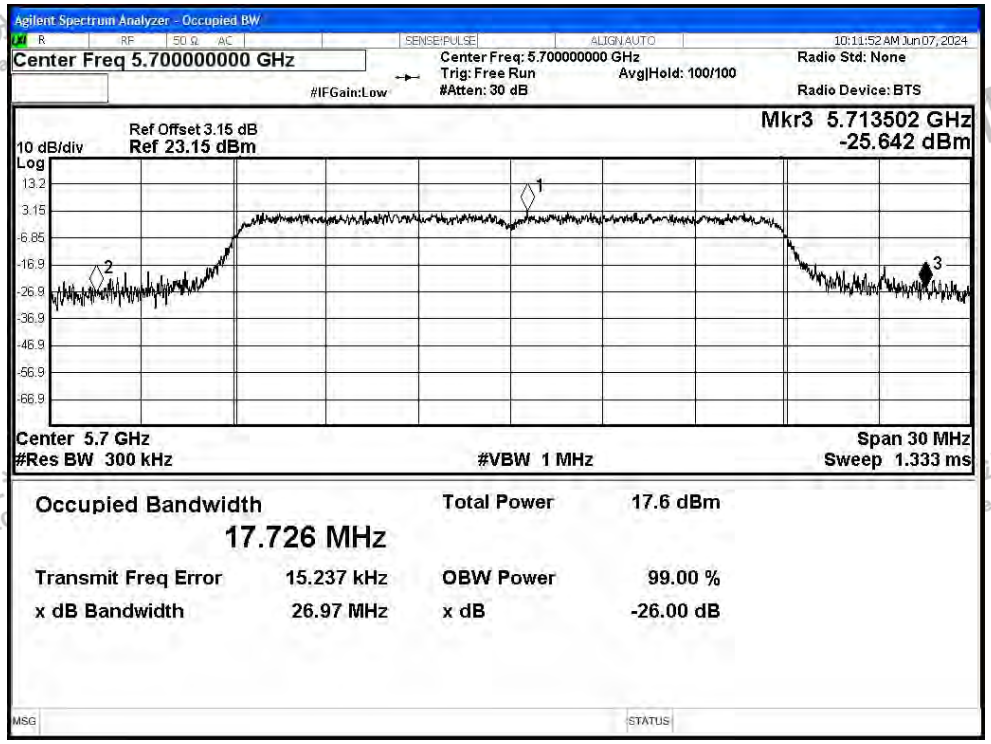
-26dB Bandwidth NVNT ac20 5500MHz Ant0



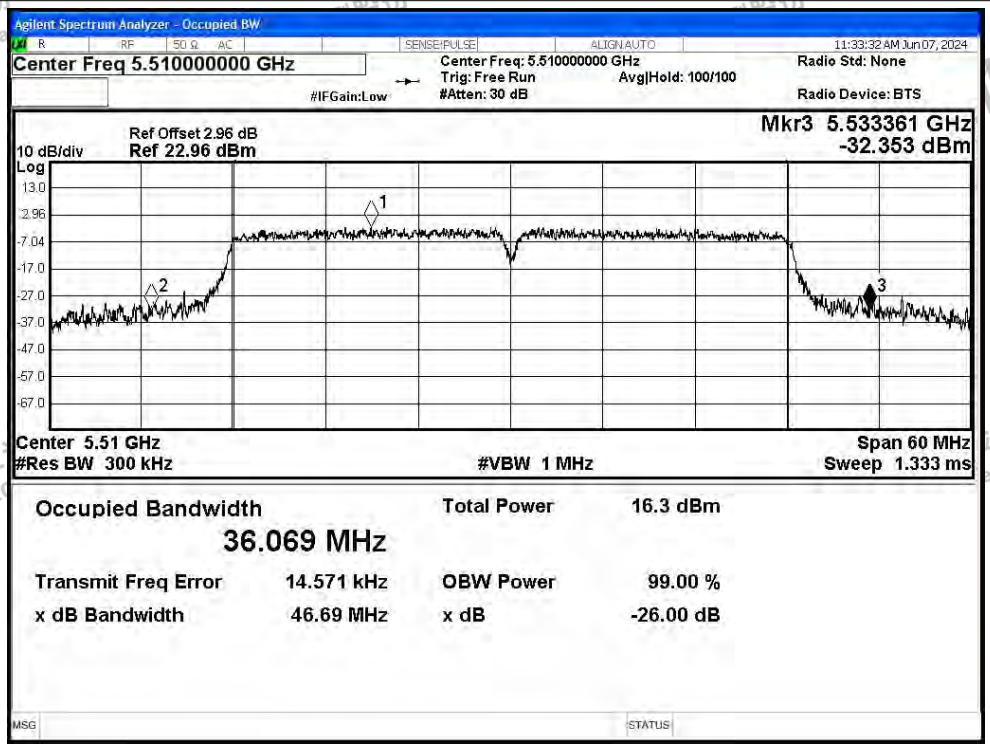
-26dB Bandwidth NVNT ac20 5580MHz Ant0



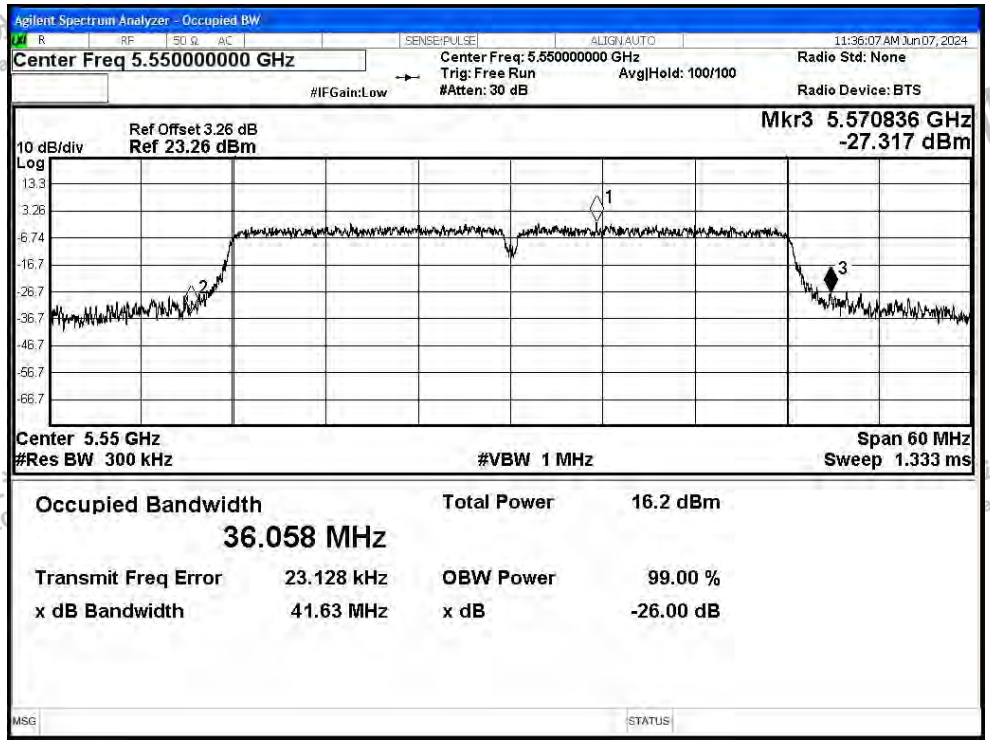
-26dB Bandwidth NVNT ac20 5700MHz Ant0



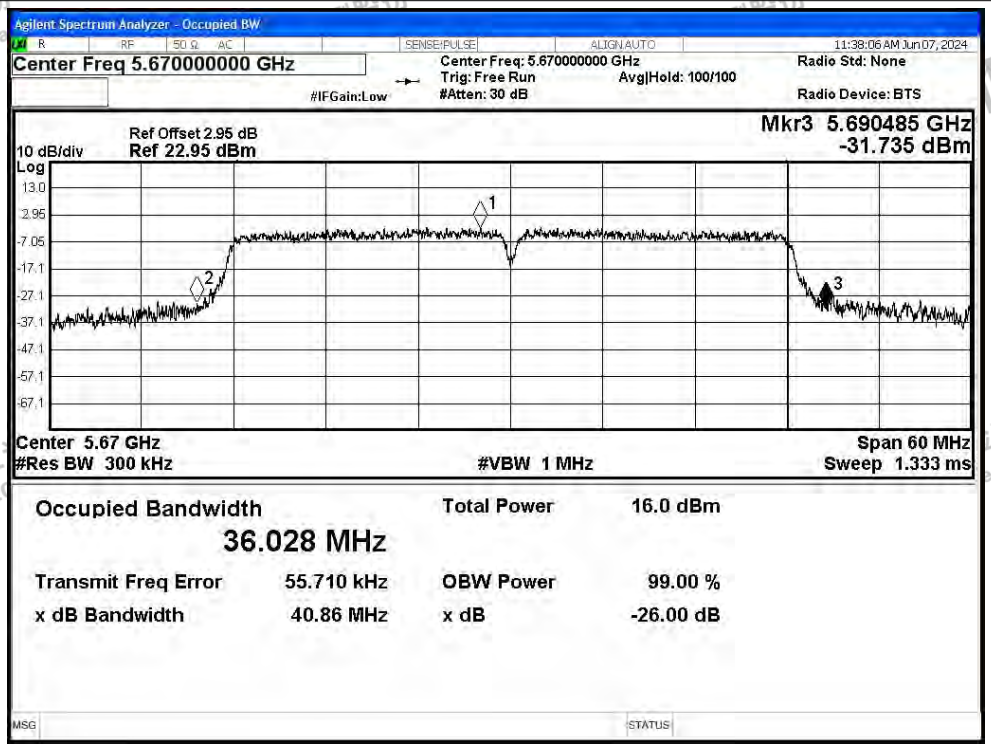
-26dB Bandwidth NVNT ac40 5510MHz Ant0



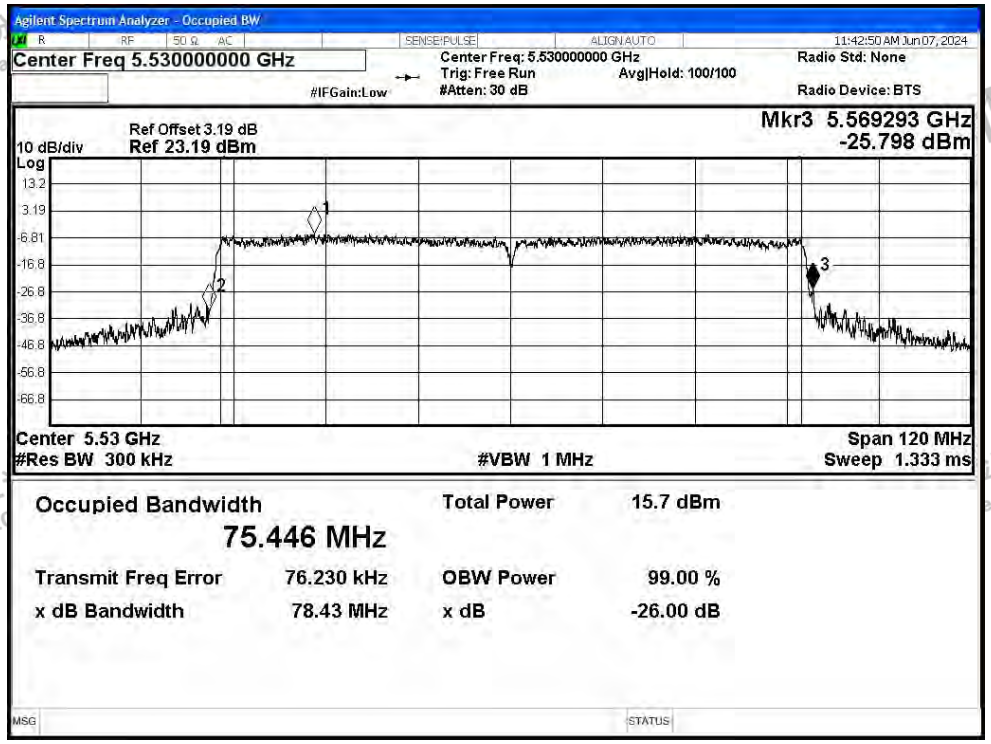
-26dB Bandwidth NVNT ac40 5550MHz Ant0



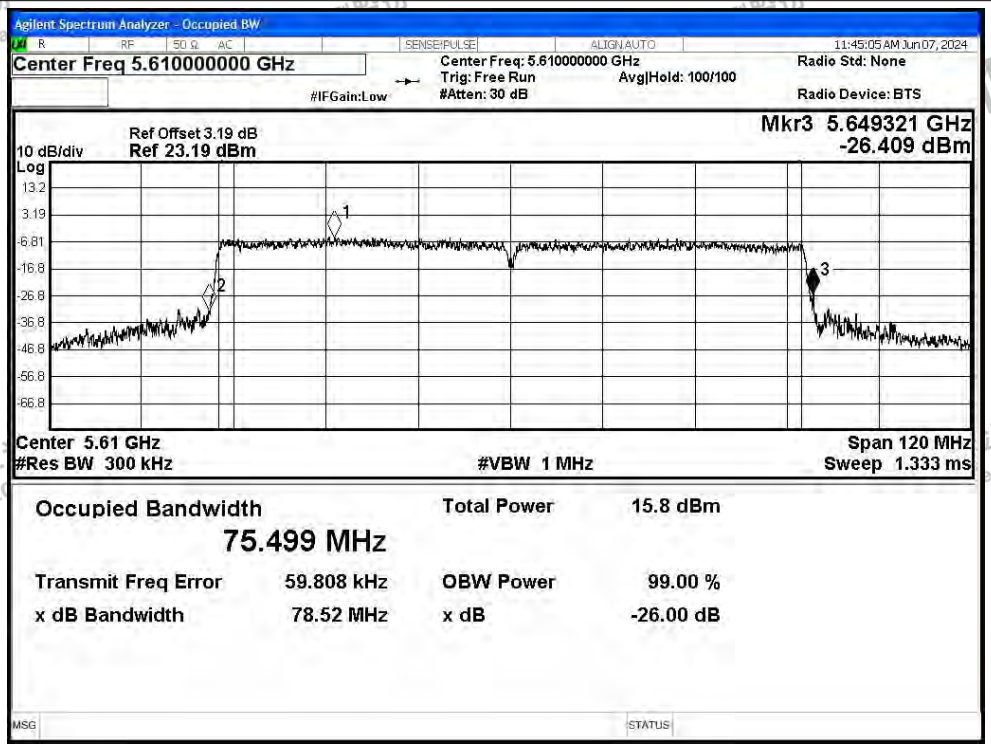
-26dB Bandwidth NVNT ac40 5670MHz Ant0



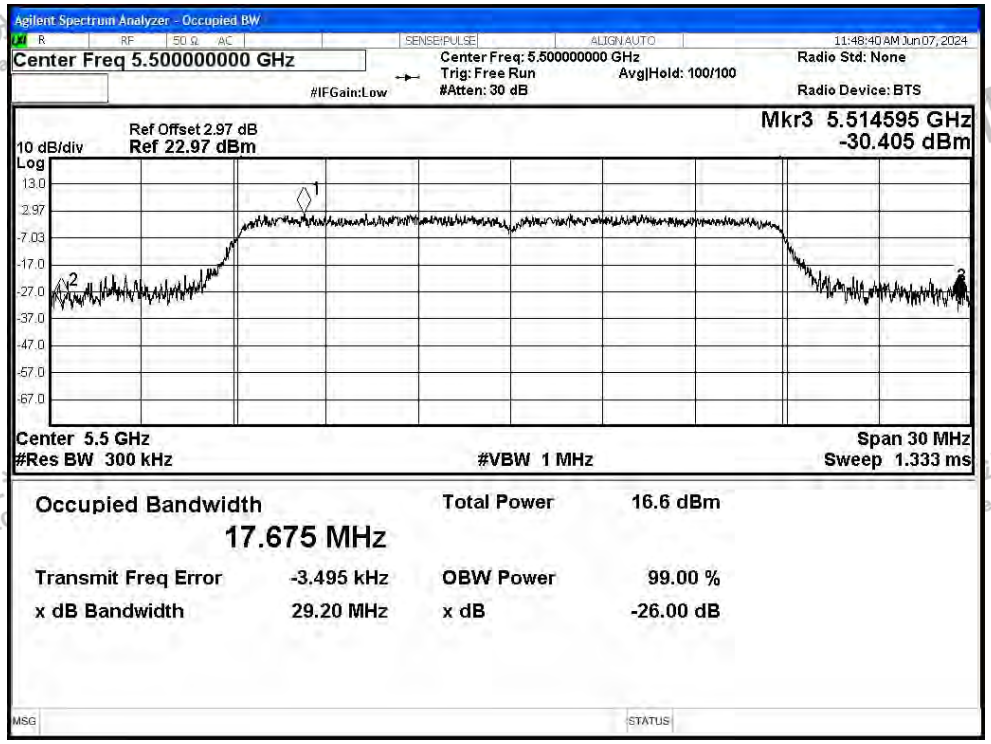
-26dB Bandwidth NVNT ac80 5530MHz Ant0



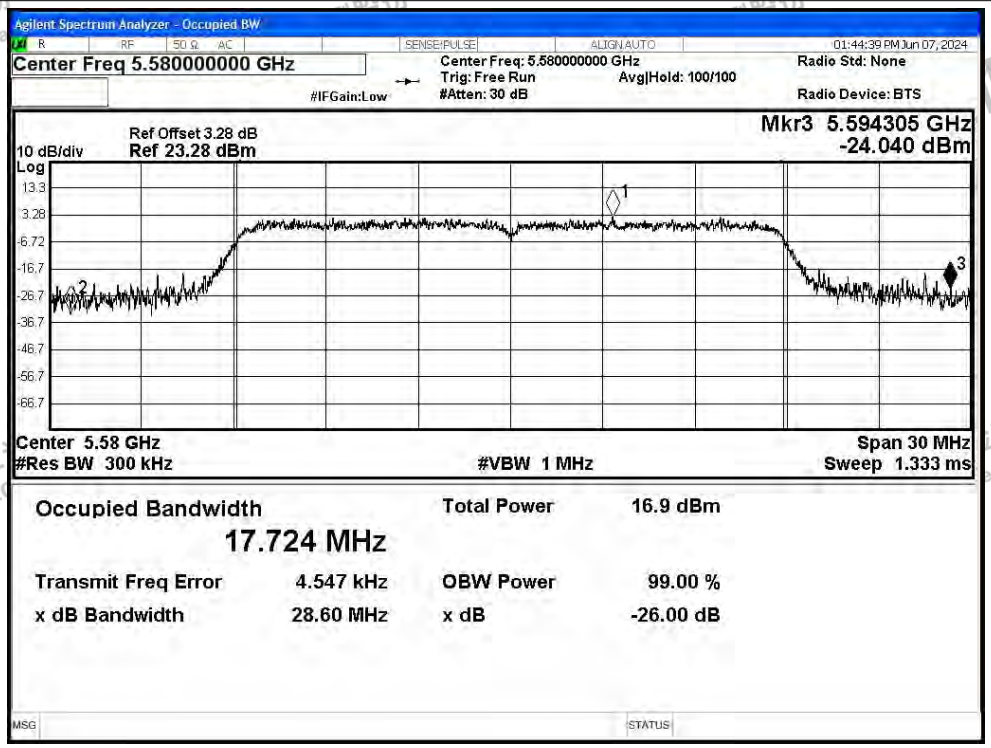
-26dB Bandwidth NVNT ac80 5610MHz Ant0



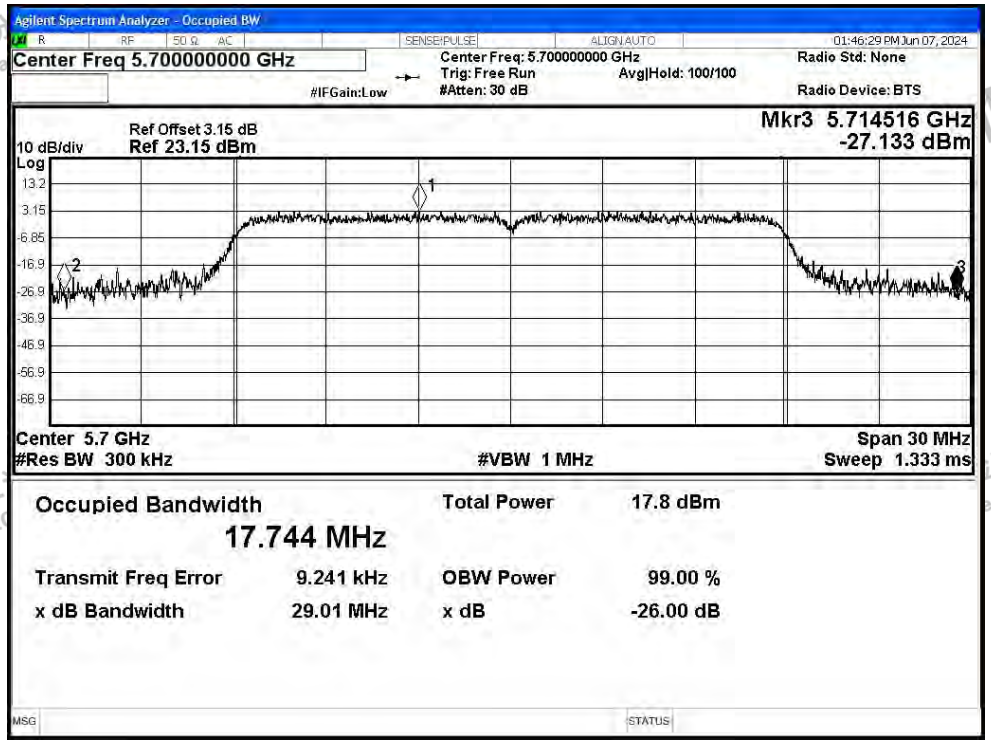
-26dB Bandwidth NVNT ax20 5500MHz Ant0



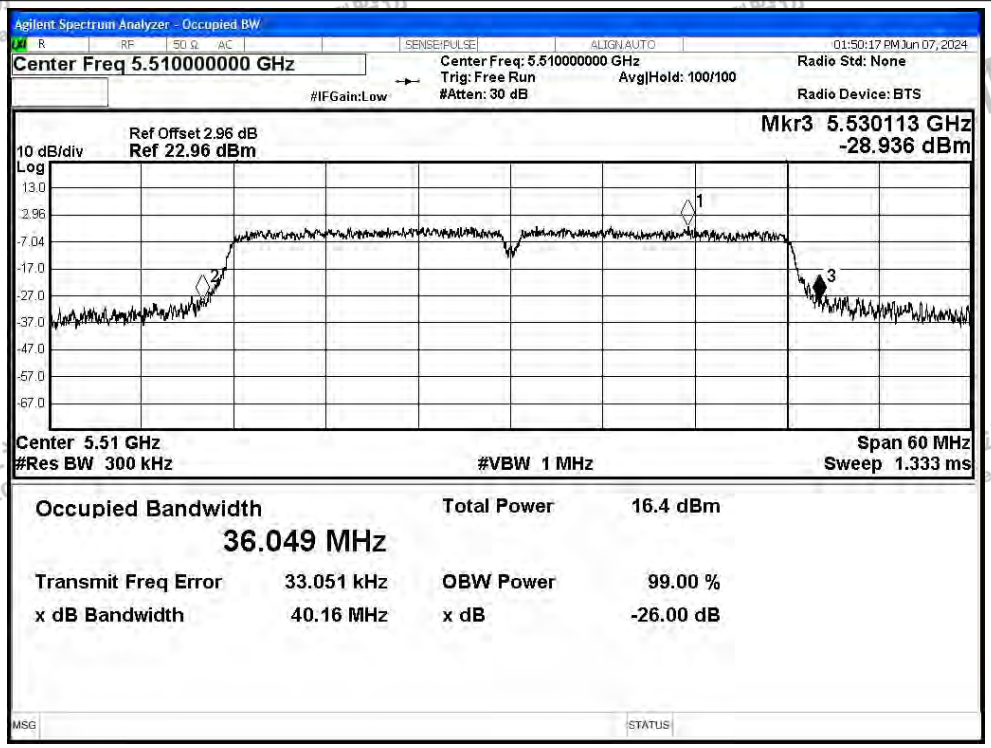
-26dB Bandwidth NVNT ax20 5580MHz Ant0



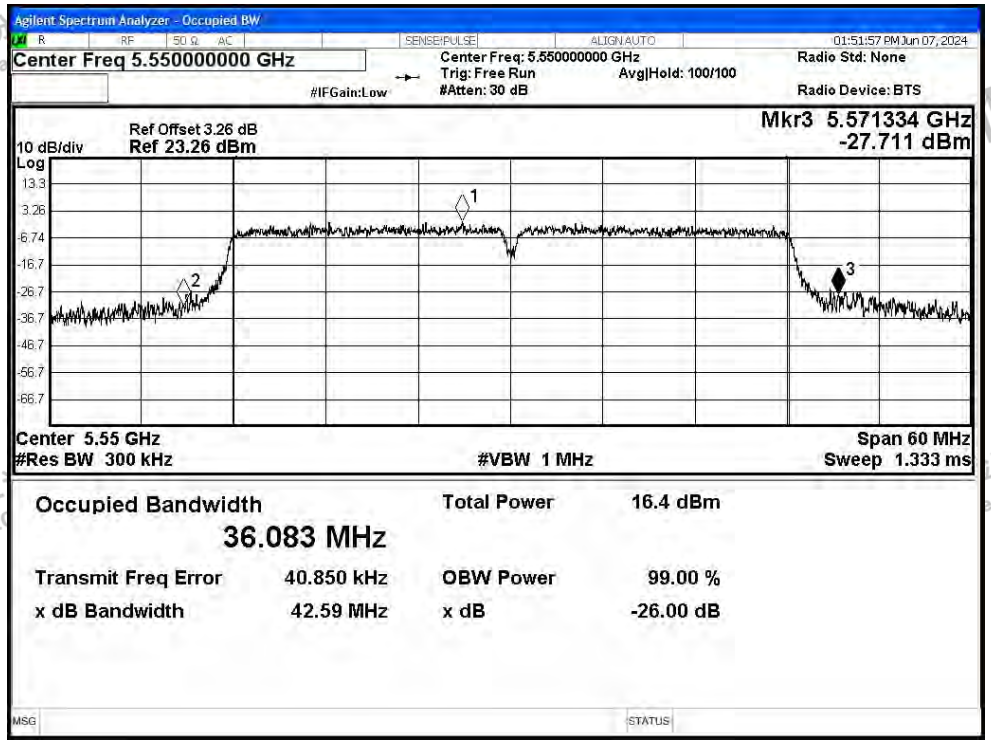
-26dB Bandwidth NVNT ax20 5700MHz Ant0



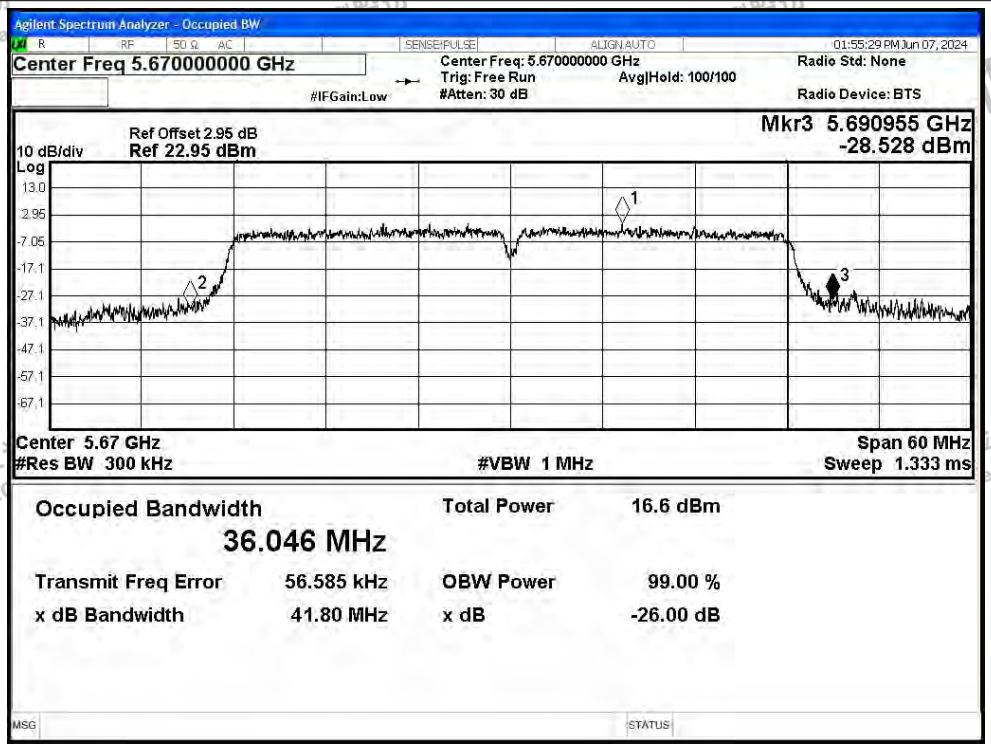
-26dB Bandwidth NVNT ax40 5510MHz Ant0



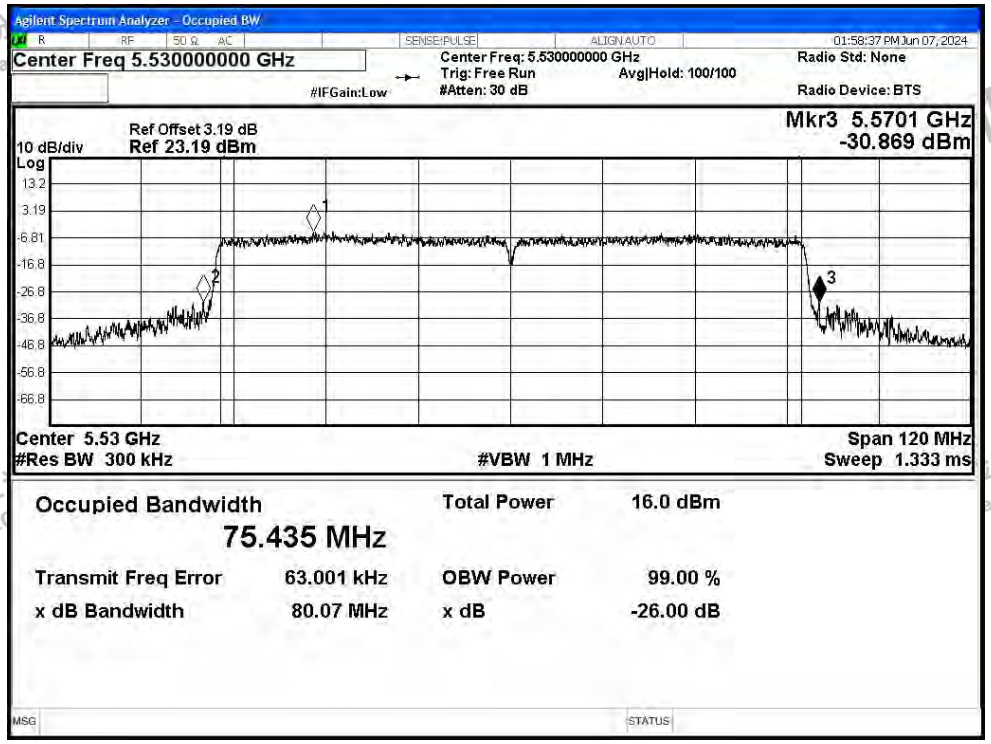
-26dB Bandwidth NVNT ax40 5550MHz Ant0



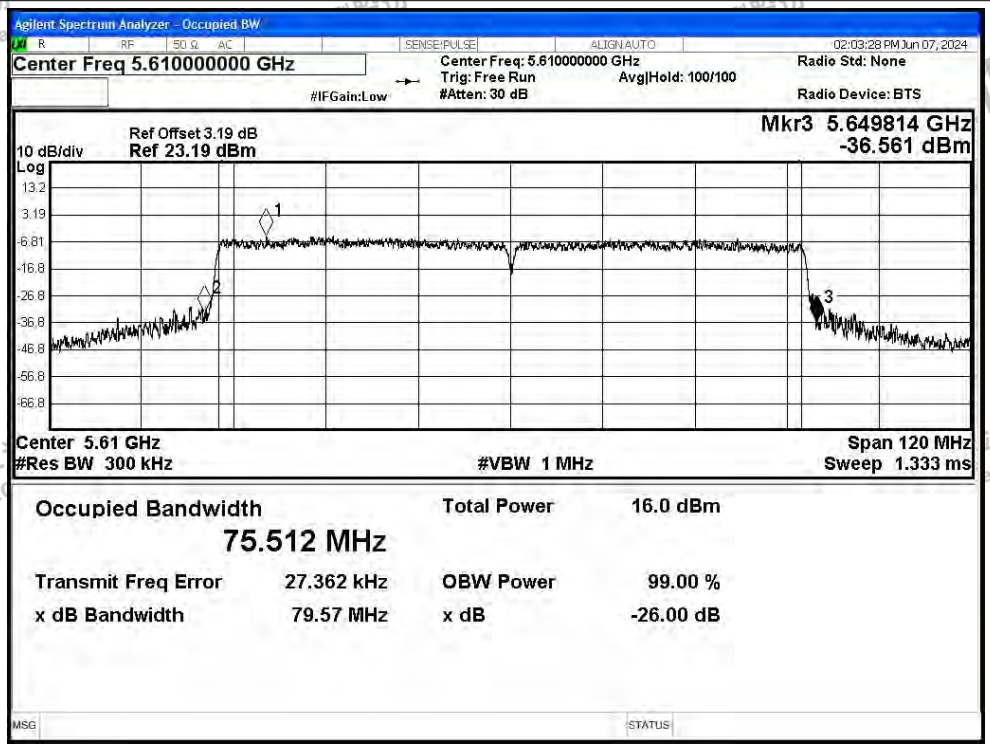
-26dB Bandwidth NVNT ax40 5670MHz Ant0



-26dB Bandwidth NVNT ax80 5530MHz Ant0



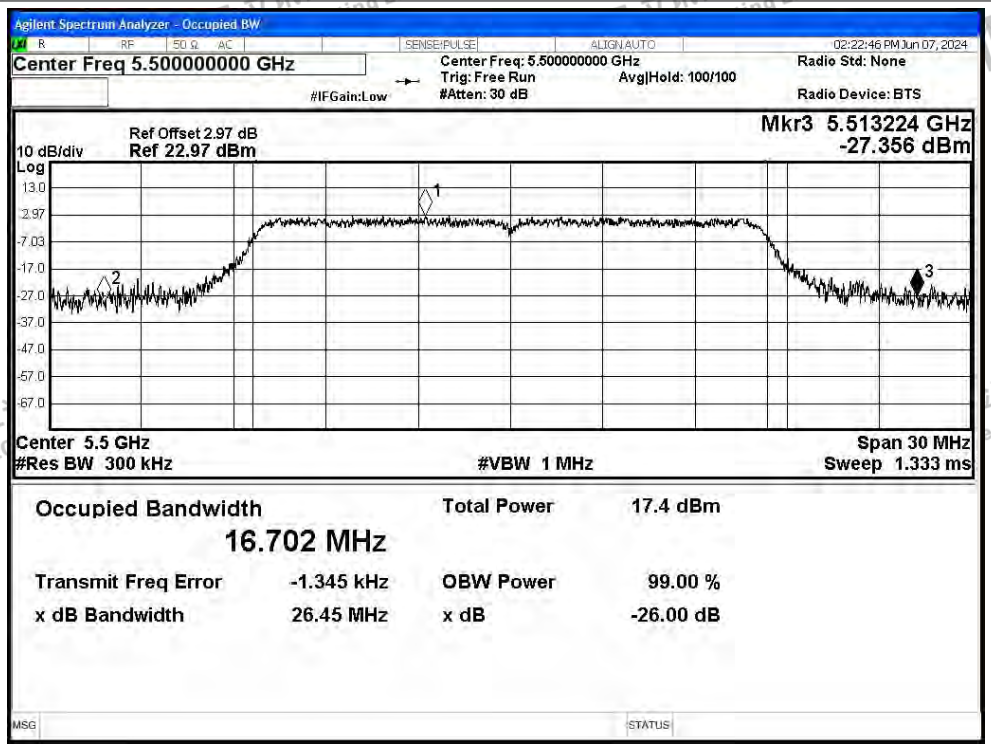
-26dB Bandwidth NVNT ax80 5610MHz Ant0



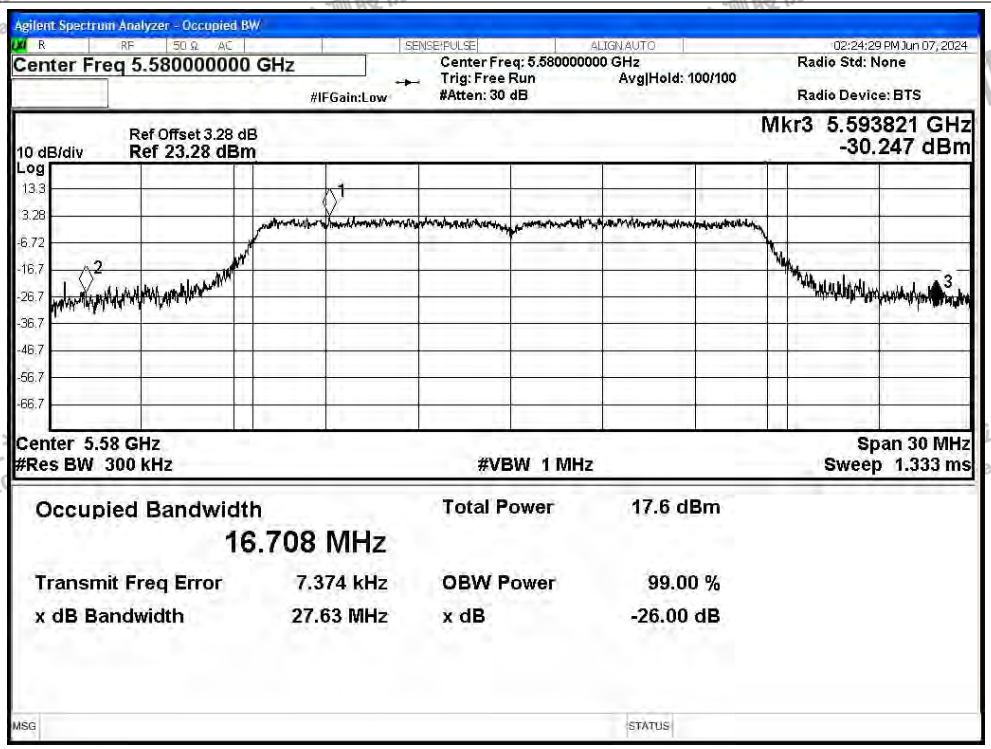
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	26.45	----	Pass
NVNT	a	5580	Ant1	27.628	----	Pass
NVNT	a	5700	Ant1	25.445	----	Pass
NVNT	n20	5500	Ant1	28.468	----	Pass
NVNT	n20	5580	Ant1	25.909	----	Pass
NVNT	n20	5700	Ant1	27.8	----	Pass
NVNT	n40	5510	Ant1	46.335	----	Pass
NVNT	n40	5550	Ant1	43.985	----	Pass
NVNT	n40	5670	Ant1	44.602	----	Pass
NVNT	ac20	5500	Ant1	28.117	----	Pass
NVNT	ac20	5580	Ant1	28.133	----	Pass
NVNT	ac20	5700	Ant1	28.593	----	Pass
NVNT	ac40	5510	Ant1	46.846	----	Pass
NVNT	ac40	5550	Ant1	40.38	----	Pass
NVNT	ac40	5670	Ant1	42.436	----	Pass
NVNT	ac80	5530	Ant1	80.356	----	Pass
NVNT	ac80	5610	Ant1	79.025	----	Pass
NVNT	ax20	5500	Ant1	27.638	----	Pass
NVNT	ax20	5580	Ant1	26.976	----	Pass
NVNT	ax20	5700	Ant1	27.744	----	Pass
NVNT	ax40	5510	Ant1	41.701	----	Pass
NVNT	ax40	5550	Ant1	40.595	----	Pass
NVNT	ax40	5670	Ant1	41.78	----	Pass
NVNT	ax80	5530	Ant1	79.746	----	Pass
NVNT	ax80	5610	Ant1	79.514	----	Pass

Test Graphs

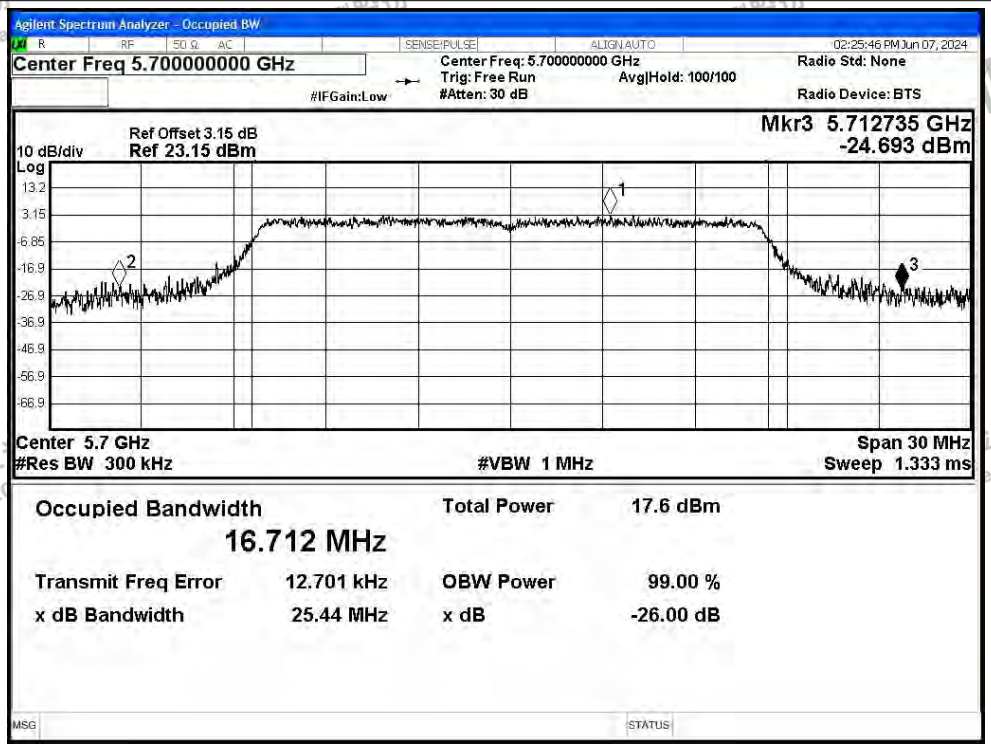
-26dB Bandwidth NVNT a 5500MHz Ant1



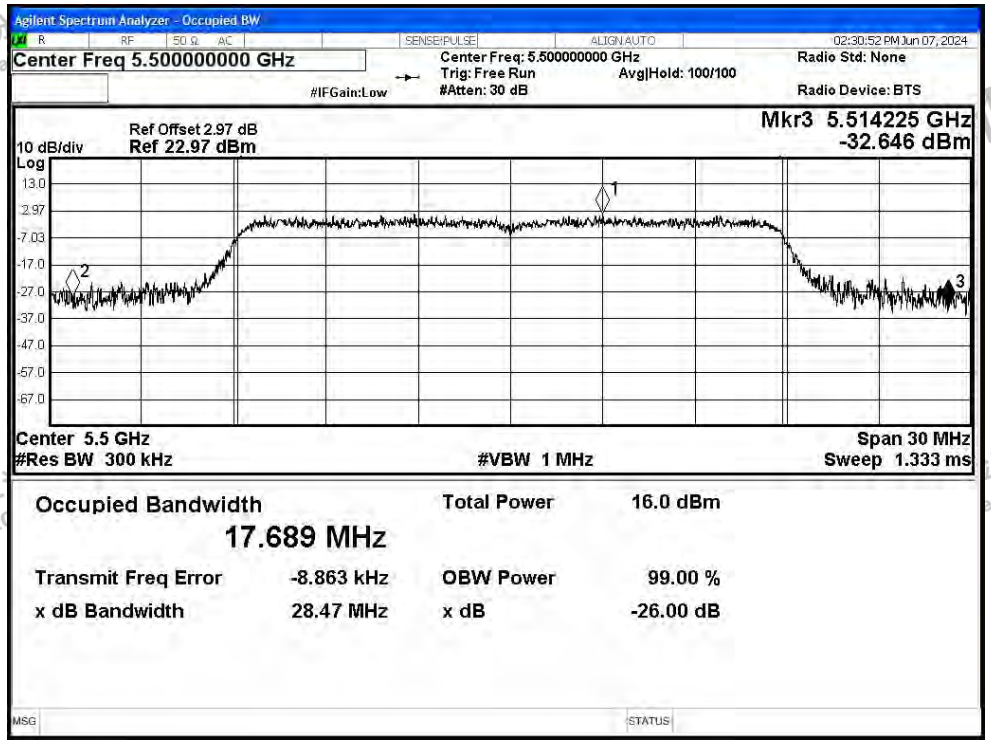
-26dB Bandwidth NVNT a 5580MHz Ant1



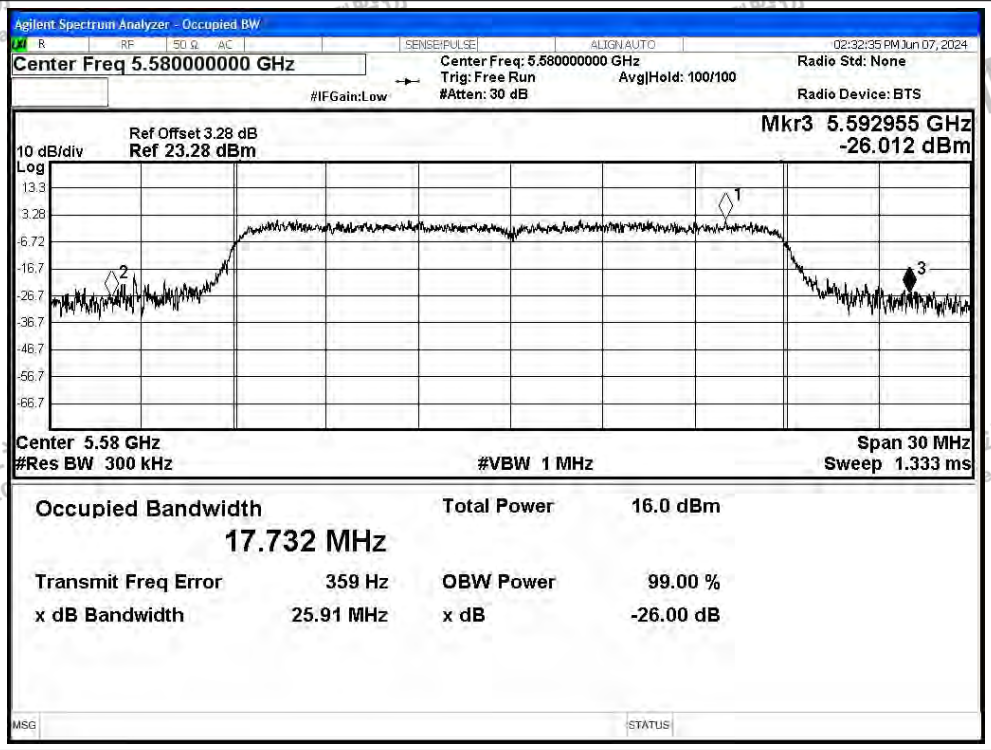
-26dB Bandwidth NVNT a 5700MHz Ant1



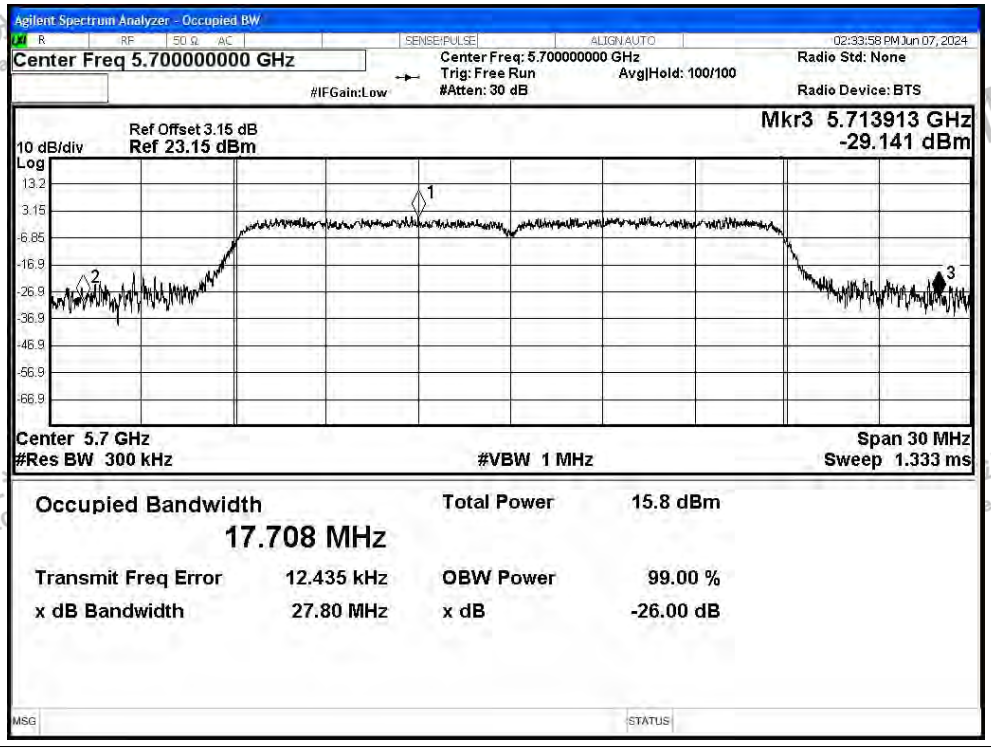
-26dB Bandwidth NVNT n20 5500MHz Ant1



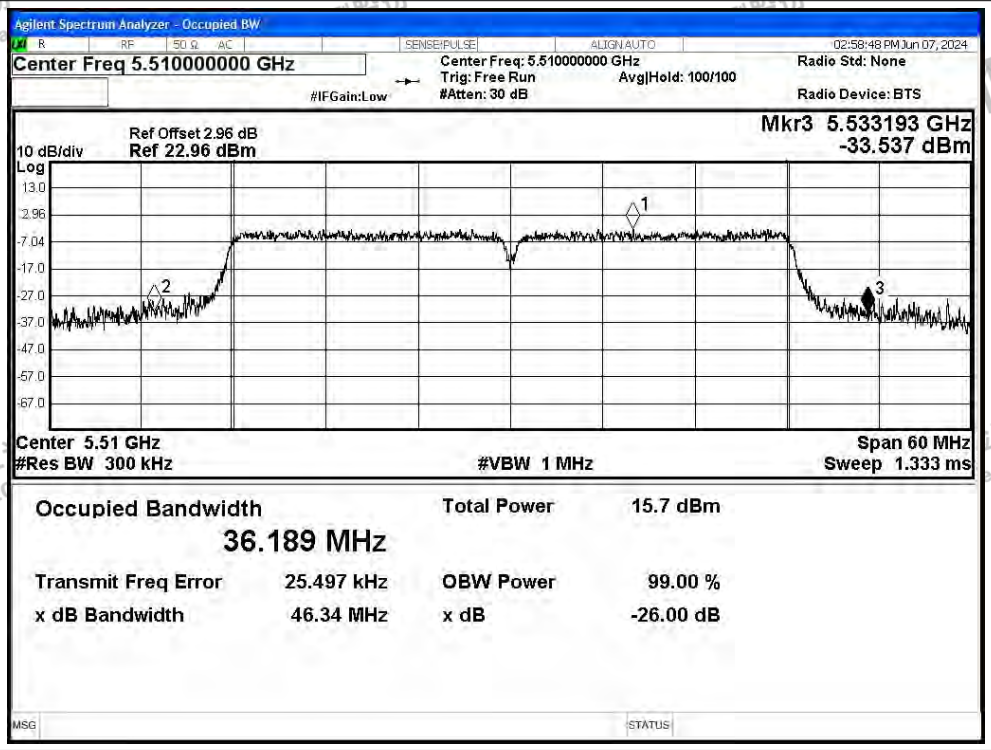
-26dB Bandwidth NVNT n20 5580MHz Ant1



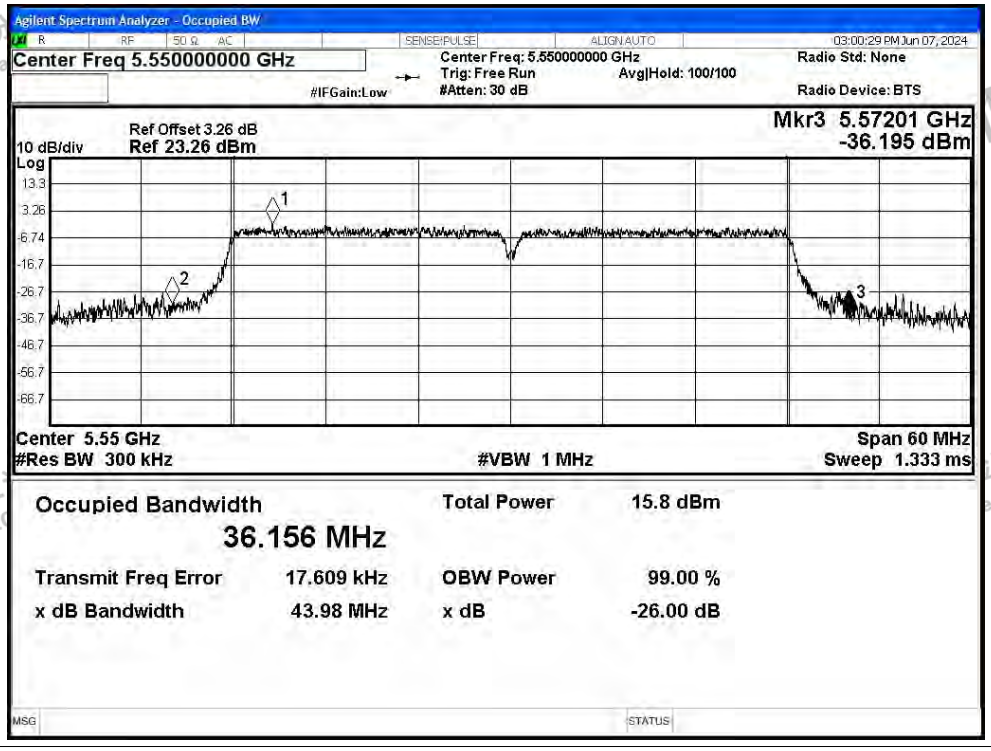
-26dB Bandwidth NVNT n20 5700MHz Ant1



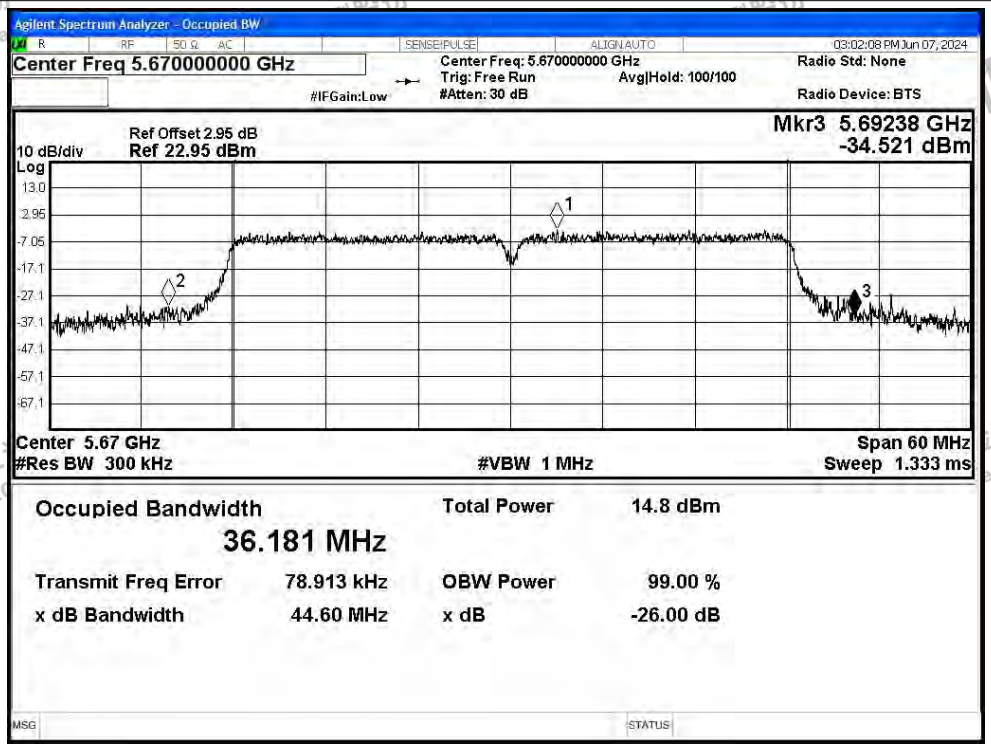
-26dB Bandwidth NVNT n40 5510MHz Ant1



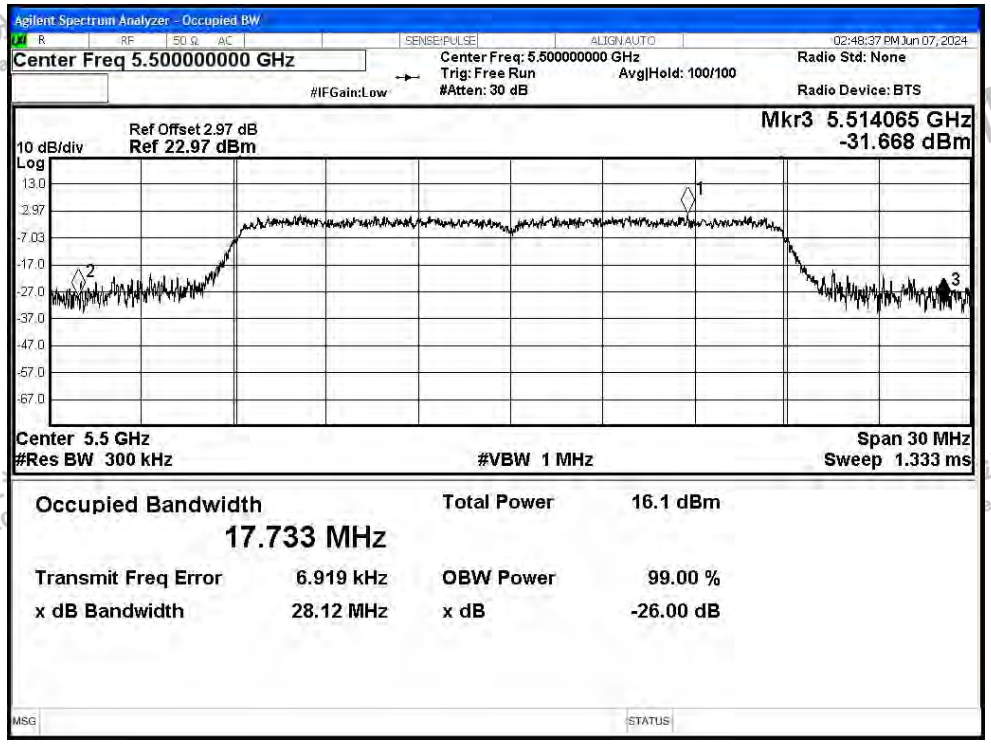
-26dB Bandwidth NVNT n40 5550MHz Ant1



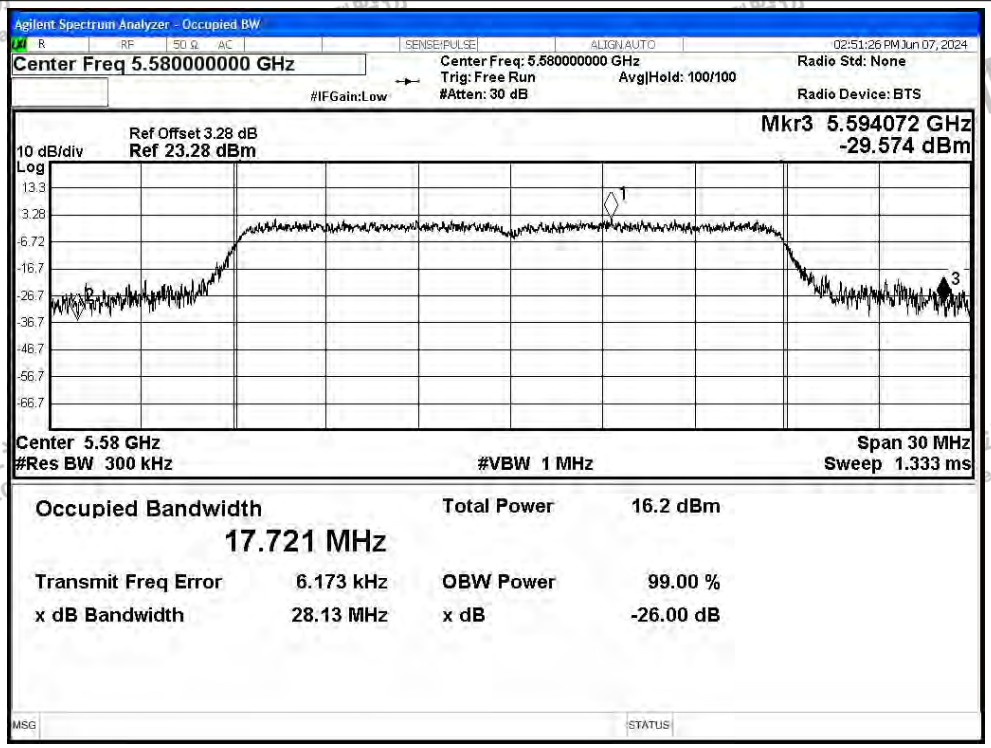
-26dB Bandwidth NVNT n40 5670MHz Ant1



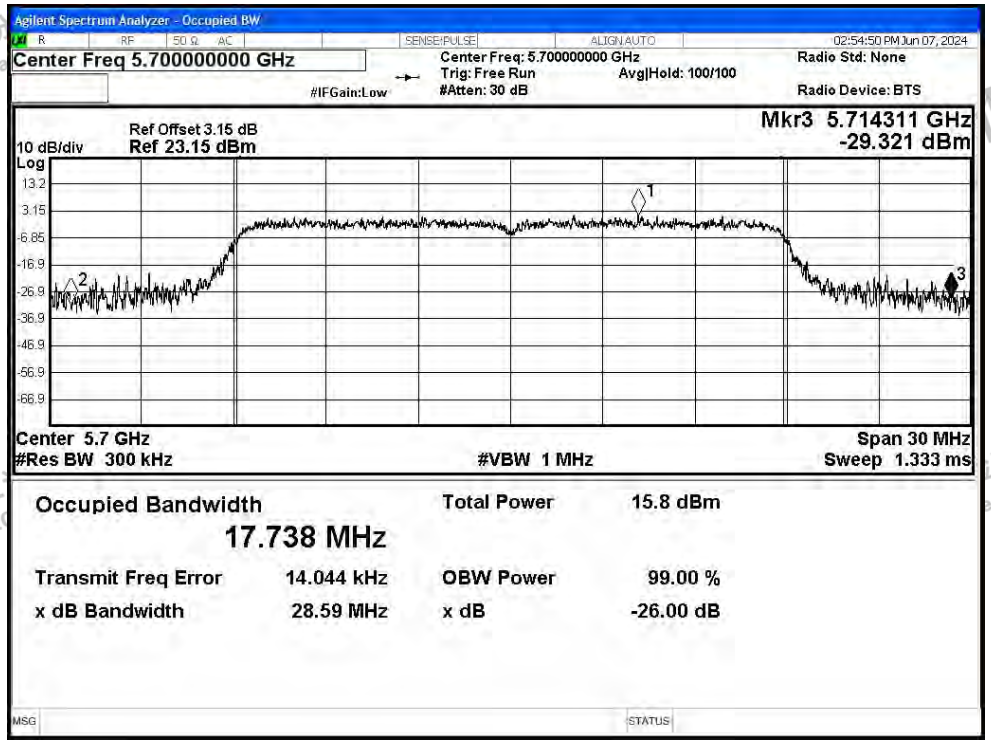
-26dB Bandwidth NVNT ac20 5500MHz Ant1



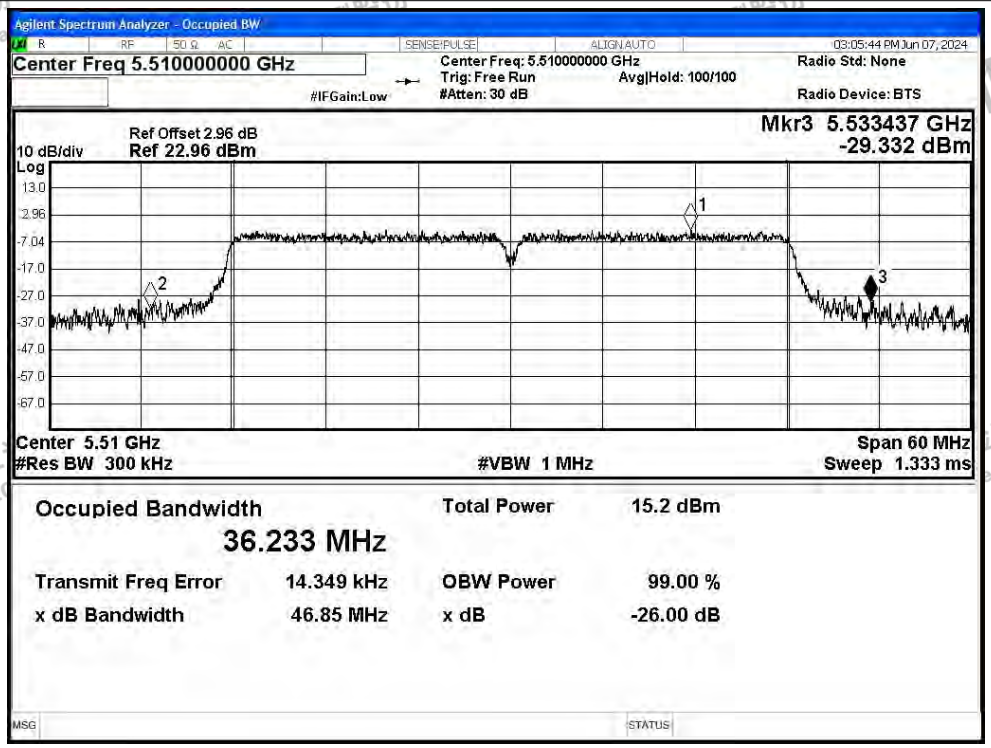
-26dB Bandwidth NVNT ac20 5580MHz Ant1



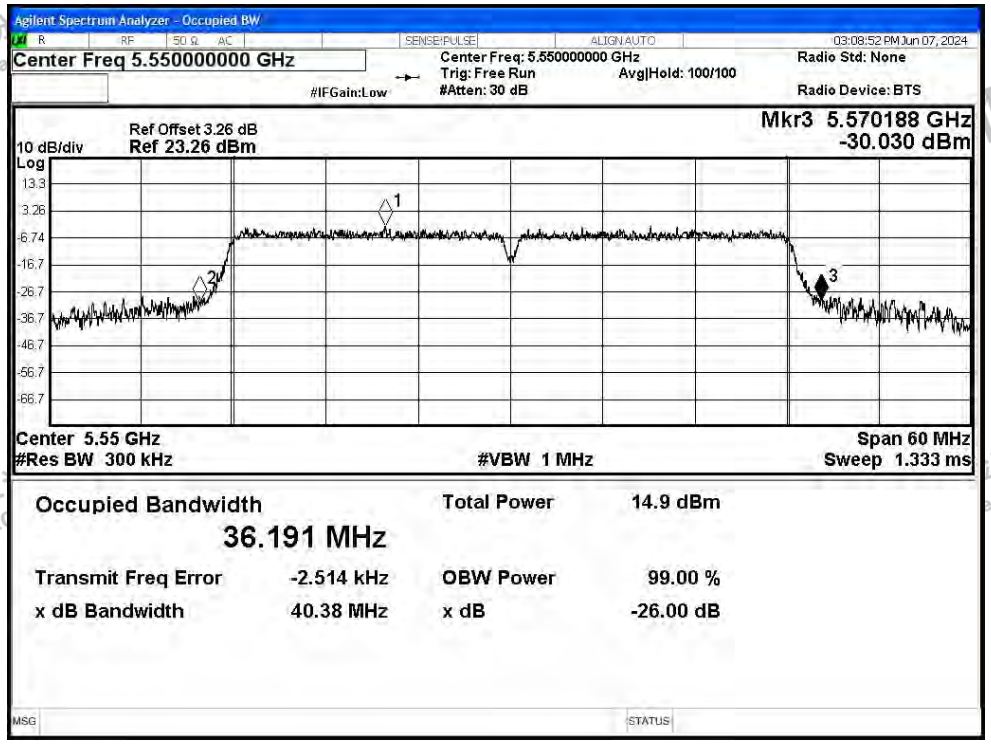
-26dB Bandwidth NVNT ac20 5700MHz Ant1



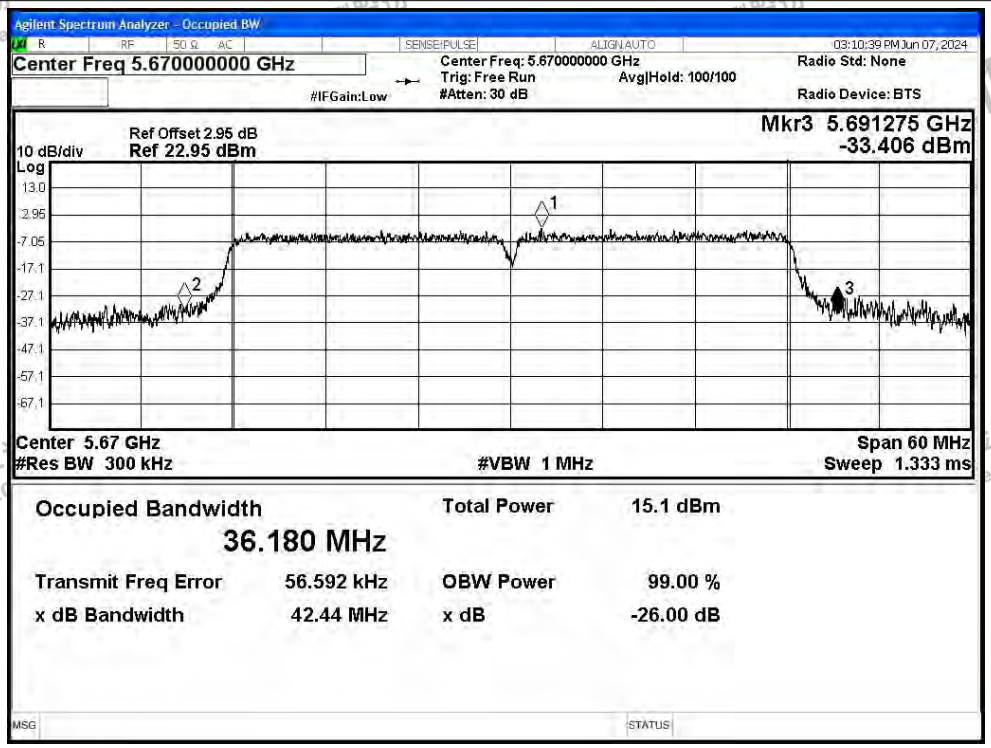
-26dB Bandwidth NVNT ac40 5510MHz Ant1



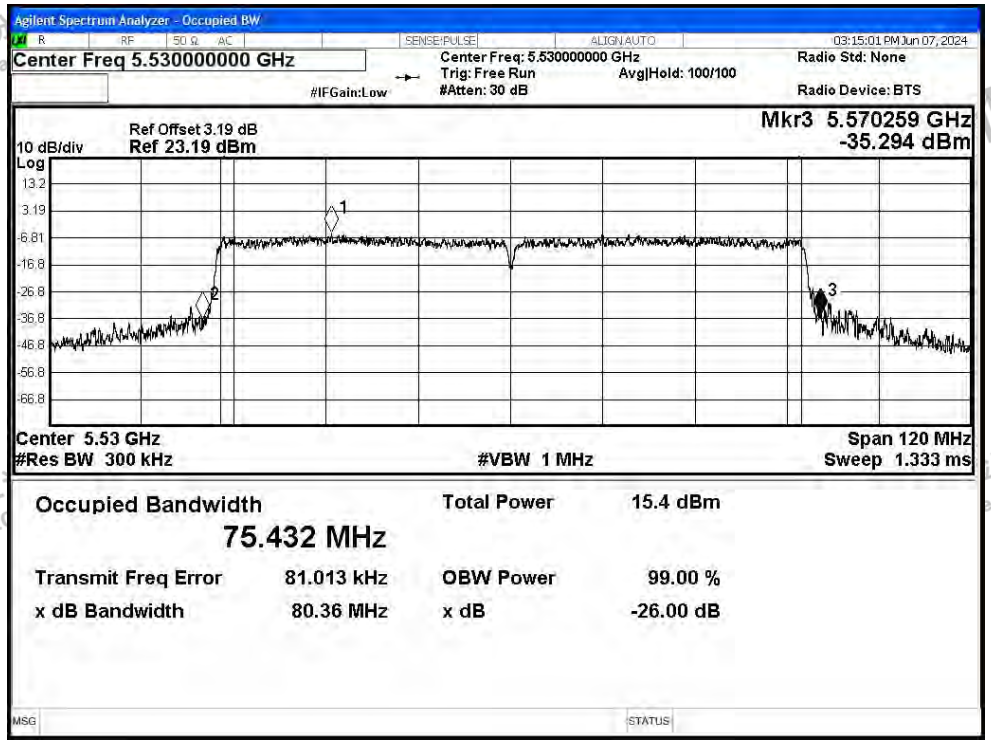
-26dB Bandwidth NVNT ac40 5550MHz Ant1



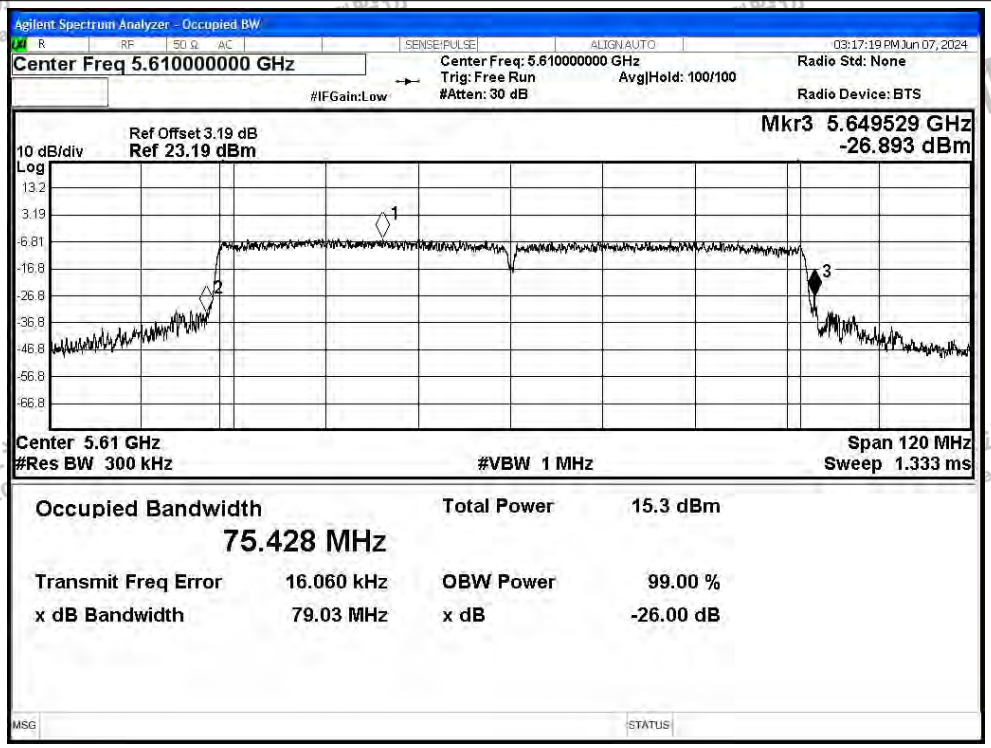
-26dB Bandwidth NVNT ac40 5670MHz Ant1



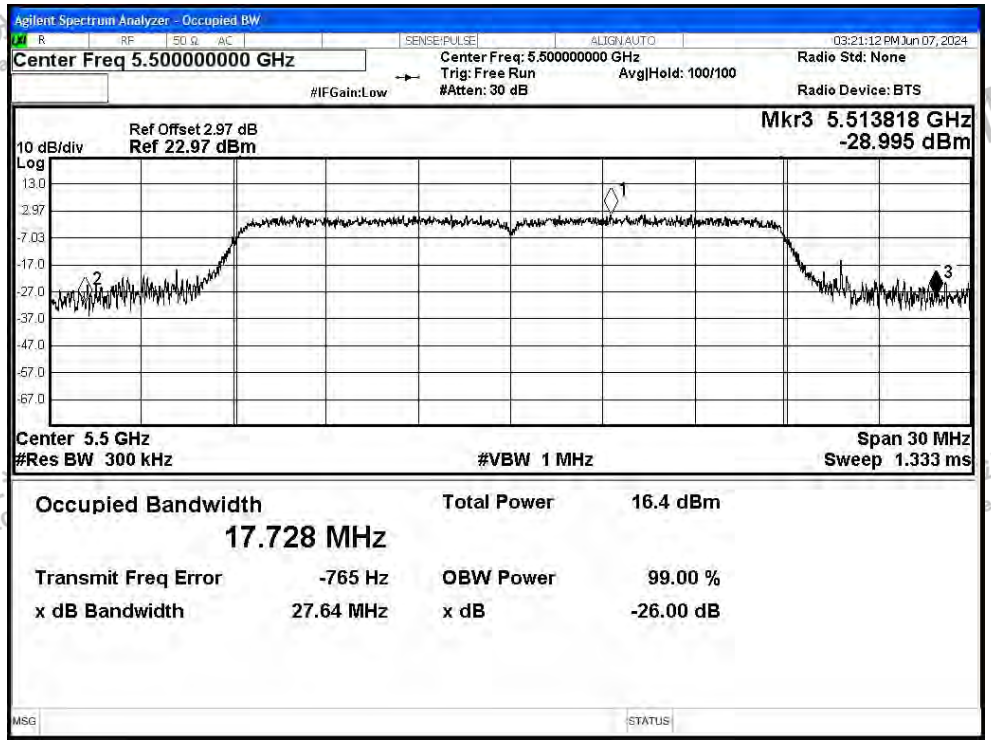
-26dB Bandwidth NVNT ac80 5530MHz Ant1



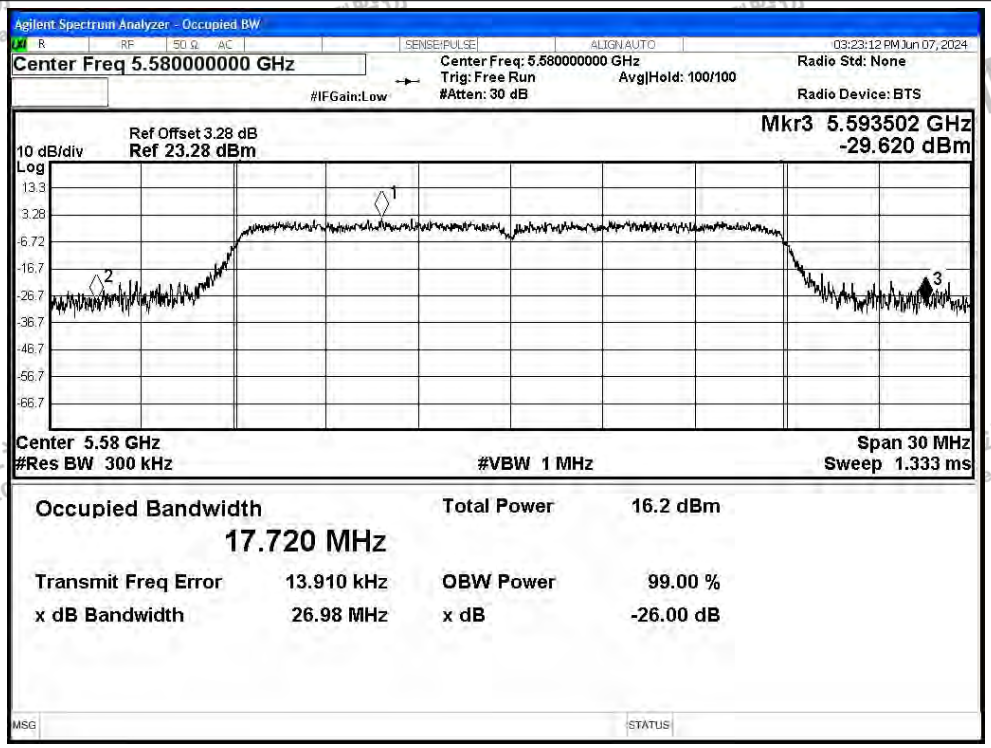
-26dB Bandwidth NVNT ac80 5610MHz Ant1



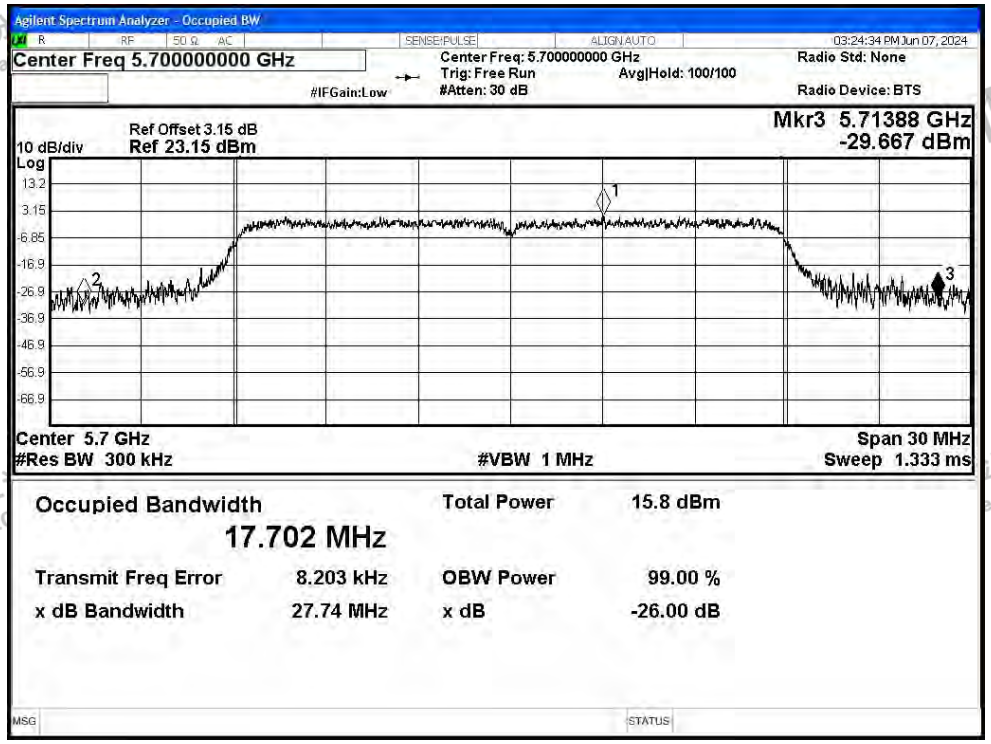
-26dB Bandwidth NVNT ax20 5500MHz Ant1



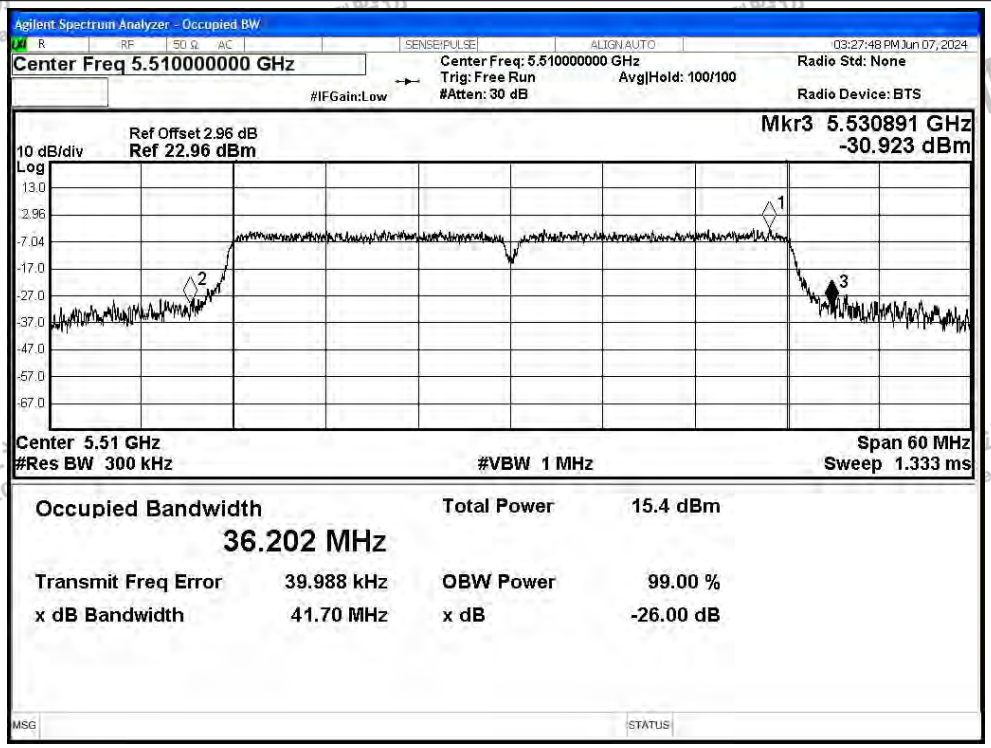
-26dB Bandwidth NVNT ax20 5580MHz Ant1



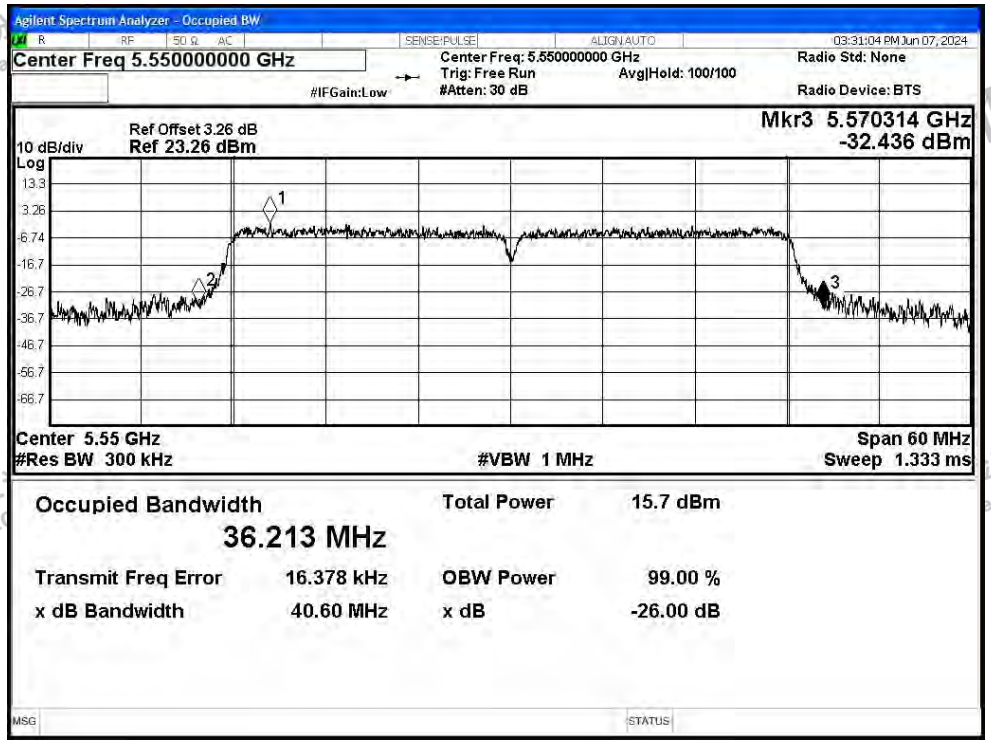
-26dB Bandwidth NVNT ax20 5700MHz Ant1



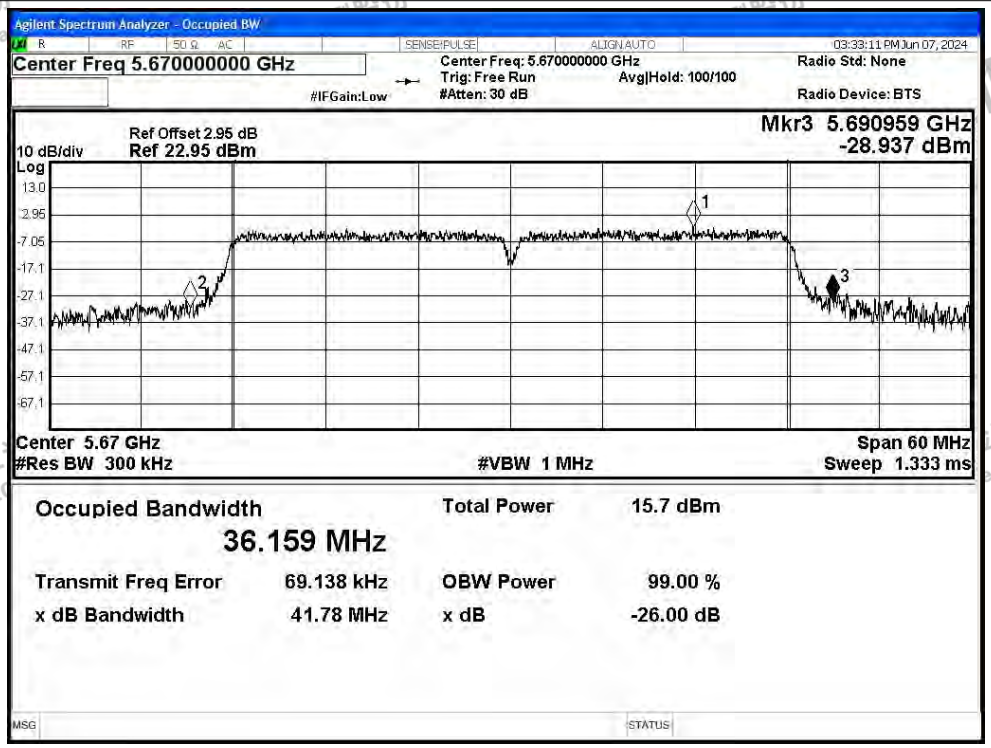
-26dB Bandwidth NVNT ax40 5510MHz Ant1



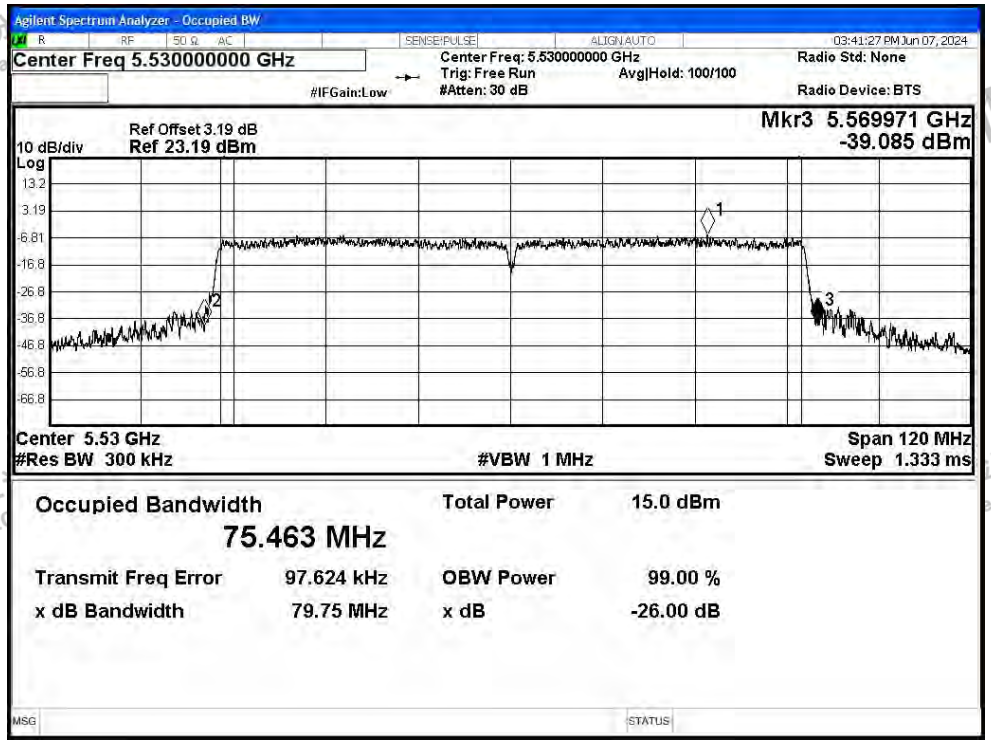
-26dB Bandwidth NVNT ax40 5550MHz Ant1



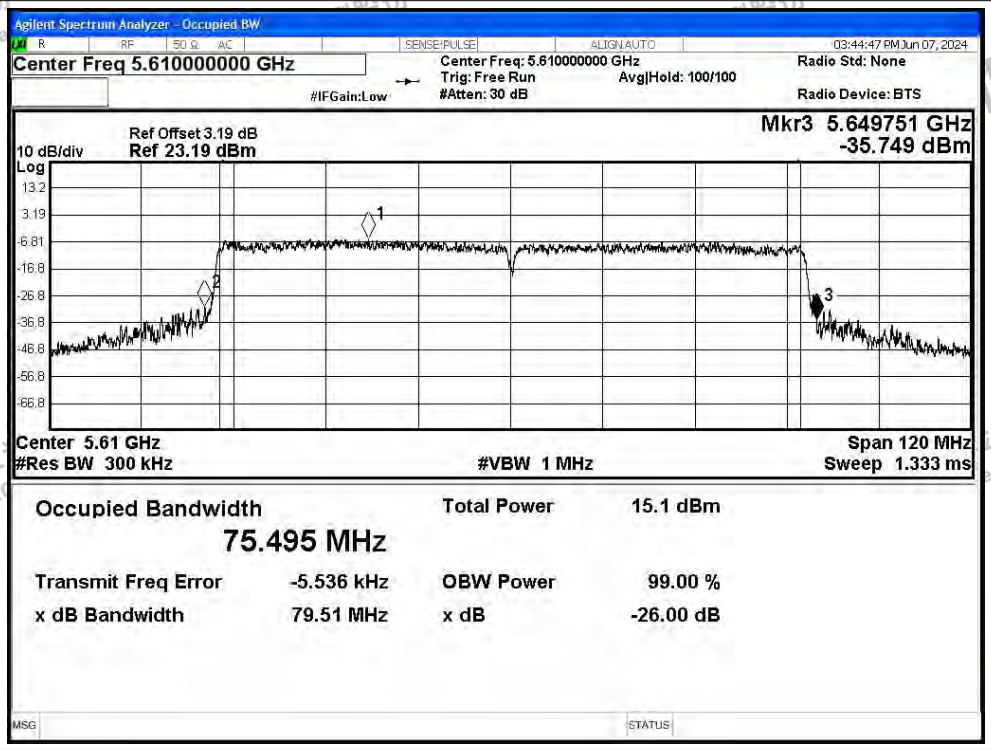
-26dB Bandwidth NVNT ax40 5670MHz Ant1



-26dB Bandwidth NVNT ax80 5530MHz Ant1



-26dB Bandwidth NVNT ax80 5610MHz Ant1



F.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant0	12.6	0.24	12.84	24	Pass
NVNT	a	5580	Ant0	12.68	0.24	12.92	24	Pass
NVNT	a	5700	Ant0	12.43	0.24	12.67	24	Pass
NVNT	n20	5500	Ant0	11.45	0.32	11.77	24	Pass
NVNT	n20	5580	Ant0	11.59	0.28	11.87	24	Pass
NVNT	n20	5700	Ant0	11.85	0.32	12.17	24	Pass
NVNT	n40	5510	Ant0	10.65	0.51	11.16	24	Pass
NVNT	n40	5550	Ant0	10.08	0.45	10.53	24	Pass
NVNT	n40	5670	Ant0	10.04	0.44	10.48	24	Pass
NVNT	ac20	5500	Ant0	11.05	0.32	11.37	24	Pass
NVNT	ac20	5580	Ant0	11.2	0.32	11.52	24	Pass
NVNT	ac20	5700	Ant0	11.85	0.35	12.2	24	Pass
NVNT	ac40	5510	Ant0	10.21	0.44	10.65	24	Pass
NVNT	ac40	5550	Ant0	10.14	0.45	10.59	24	Pass
NVNT	ac40	5670	Ant0	10.09	0.45	10.54	24	Pass
NVNT	ac80	5530	Ant0	9.26	0.52	9.78	24	Pass
NVNT	ac80	5610	Ant0	9.35	0.52	9.87	24	Pass
NVNT	ax20	5500	Ant0	11.08	0.23	11.31	24	Pass
NVNT	ax20	5580	Ant0	11.34	0.23	11.57	24	Pass
NVNT	ax20	5700	Ant0	11.72	0.23	11.95	24	Pass
NVNT	ax40	5510	Ant0	10.32	0.37	10.69	24	Pass
NVNT	ax40	5550	Ant0	10.56	0.38	10.94	24	Pass
NVNT	ax40	5670	Ant0	10.73	0.38	11.11	24	Pass
NVNT	ax80	5530	Ant0	9.61	0.53	10.14	24	Pass
NVNT	ax80	5610	Ant0	9.63	0.53	10.16	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	11.79	0.24	12.03	24	Pass
NVNT	a	5580	Ant1	11.85	0.24	12.09	24	Pass
NVNT	a	5700	Ant1	11.85	0.24	12.09	24	Pass
NVNT	n20	5500	Ant1	10.32	0.28	10.6	24	Pass
NVNT	n20	5580	Ant1	10.32	0.28	10.6	24	Pass
NVNT	n20	5700	Ant1	10.08	0.28	10.36	24	Pass
NVNT	n40	5510	Ant1	9.85	0.38	10.23	24	Pass
NVNT	n40	5550	Ant1	9.68	0.38	10.06	24	Pass
NVNT	n40	5670	Ant1	9.08	0.38	9.46	24	Pass
NVNT	ac20	5500	Ant1	10.46	0.28	10.74	24	Pass
NVNT	ac20	5580	Ant1	10.59	0.28	10.87	24	Pass

NVNT	ac20	5700	Ant1	10.17	0.28	10.45	24	Pass
NVNT	ac40	5510	Ant1	9.2	0.37	9.57	24	Pass
NVNT	ac40	5550	Ant1	9.07	0.37	9.44	24	Pass
NVNT	ac40	5670	Ant1	9.28	0.38	9.66	24	Pass
NVNT	ac80	5530	Ant1	8.82	0.52	9.34	24	Pass
NVNT	ac80	5610	Ant1	8.73	0.53	9.26	24	Pass
NVNT	ax20	5500	Ant1	10.78	0.28	11.06	24	Pass
NVNT	ax20	5580	Ant1	10.54	0.28	10.82	24	Pass
NVNT	ax20	5700	Ant1	10.19	0.28	10.47	24	Pass
NVNT	ax40	5510	Ant1	9.63	0.38	10.01	24	Pass
NVNT	ax40	5550	Ant1	9.65	0.37	10.02	24	Pass
NVNT	ax40	5670	Ant1	9.88	0.37	10.25	24	Pass
NVNT	ax80	5530	Ant1	8.34	0.52	8.86	24	Pass
NVNT	ax80	5610	Ant1	8.61	0.52	9.13	24	Pass

MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5500	11.77	10.6	14.23	23.96	Pass
NVNT	n20	5580	11.87	10.6	14.29	23.96	Pass
NVNT	n20	5700	12.17	10.36	14.37	23.96	Pass
NVNT	n40	5510	11.16	10.23	13.73	23.96	Pass
NVNT	n40	5550	10.53	10.06	13.31	23.96	Pass
NVNT	n40	5670	10.48	9.46	13.01	23.96	Pass
NVNT	ac20	5500	11.37	10.74	14.08	23.96	Pass
NVNT	ac20	5580	11.52	10.87	14.22	23.96	Pass
NVNT	ac20	5700	12.2	10.45	14.42	23.96	Pass
NVNT	ac40	5510	10.65	9.57	13.15	23.96	Pass
NVNT	ac40	5550	10.59	9.44	13.06	23.96	Pass
NVNT	ac40	5670	10.54	9.66	13.13	23.96	Pass
NVNT	ac80	5530	9.78	9.34	12.58	23.96	Pass
NVNT	ac80	5610	9.87	9.26	12.59	23.96	Pass
NVNT	ax20	5500	11.31	11.06	14.20	23.96	Pass
NVNT	ax20	5580	11.57	10.82	14.22	23.96	Pass
NVNT	ax20	5700	11.95	10.47	14.28	23.96	Pass
NVNT	ax40	5510	10.69	10.01	13.37	23.96	Pass
NVNT	ax40	5550	10.94	10.02	13.51	23.96	Pass
NVNT	ax40	5670	11.11	10.25	13.71	23.96	Pass
NVNT	ax80	5530	10.14	8.86	12.56	23.96	Pass
NVNT	ax80	5610	10.16	9.13	12.69	23.96	Pass

F.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5500	Ant0	1.82	0.24	2.06	11	Pass
NVNT	a	5580	Ant0	2.08	0.24	2.32	11	Pass
NVNT	a	5700	Ant0	2.32	0.24	2.56	11	Pass
NVNT	n20	5500	Ant0	1.13	0.32	1.45	11	Pass
NVNT	n20	5580	Ant0	0.92	0.28	1.2	11	Pass
NVNT	n20	5700	Ant0	1	0.32	1.32	11	Pass
NVNT	n40	5510	Ant0	-3.15	0.51	-2.64	11	Pass
NVNT	n40	5550	Ant0	-2.87	0.45	-2.42	11	Pass
NVNT	n40	5670	Ant0	-3.09	0.44	-2.65	11	Pass
NVNT	ac20	5500	Ant0	0.1	0.32	0.42	11	Pass
NVNT	ac20	5580	Ant0	0.45	0.32	0.77	11	Pass
NVNT	ac20	5700	Ant0	0.83	0.35	1.18	11	Pass
NVNT	ac40	5510	Ant0	-3.27	0.44	-2.83	11	Pass
NVNT	ac40	5550	Ant0	-3.32	0.45	-2.87	11	Pass
NVNT	ac40	5670	Ant0	-3.45	0.45	-3	11	Pass
NVNT	ac80	5530	Ant0	-7.04	0.52	-6.52	11	Pass
NVNT	ac80	5610	Ant0	-7	0.52	-6.48	11	Pass
NVNT	ax20	5500	Ant0	0.29	0.23	0.52	11	Pass
NVNT	ax20	5580	Ant0	0.53	0.23	0.76	11	Pass
NVNT	ax20	5700	Ant0	1.35	0.23	1.58	11	Pass
NVNT	ax40	5510	Ant0	-3.14	0.37	-2.77	11	Pass
NVNT	ax40	5550	Ant0	-3.1	0.38	-2.72	11	Pass
NVNT	ax40	5670	Ant0	-2.8	0.38	-2.42	11	Pass
NVNT	ax80	5530	Ant0	-6.92	0.53	-6.39	11	Pass
NVNT	ax80	5610	Ant0	-6.94	0.53	-6.41	11	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5500	Ant1	1.1	0.24	1.34	11	Pass
NVNT	a	5580	Ant1	1.41	0.24	1.65	11	Pass
NVNT	a	5700	Ant1	1.28	0.24	1.52	11	Pass
NVNT	n20	5500	Ant1	-0.53	0.28	-0.25	11	Pass
NVNT	n20	5580	Ant1	-0.63	0.28	-0.35	11	Pass
NVNT	n20	5700	Ant1	-0.55	0.28	-0.27	11	Pass
NVNT	n40	5510	Ant1	-3.97	0.38	-3.59	11	Pass
NVNT	n40	5550	Ant1	-3.77	0.38	-3.39	11	Pass
NVNT	n40	5670	Ant1	-4.84	0.38	-4.46	11	Pass
NVNT	ac20	5500	Ant1	-0.24	0.28	0.04	11	Pass
NVNT	ac20	5580	Ant1	-0.24	0.28	0.04	11	Pass

NVNT	ac20	5700	Ant1	-0.79	0.28	-0.51	11	Pass
NVNT	ac40	5510	Ant1	-4.28	0.37	-3.91	11	Pass
NVNT	ac40	5550	Ant1	-4.4	0.37	-4.03	11	Pass
NVNT	ac40	5670	Ant1	-4.44	0.38	-4.06	11	Pass
NVNT	ac80	5530	Ant1	-7.59	0.52	-7.07	11	Pass
NVNT	ac80	5610	Ant1	-7.44	0.53	-6.91	11	Pass
NVNT	ax20	5500	Ant1	-0.13	0.28	0.15	11	Pass
NVNT	ax20	5580	Ant1	-0.8	0.28	-0.52	11	Pass
NVNT	ax20	5700	Ant1	-0.63	0.28	-0.35	11	Pass
NVNT	ax40	5510	Ant1	-4.09	0.38	-3.71	11	Pass
NVNT	ax40	5550	Ant1	-3.83	0.37	-3.46	11	Pass
NVNT	ax40	5670	Ant1	-3.48	0.37	-3.11	11	Pass
NVNT	ax80	5530	Ant1	-8.04	0.52	-7.52	11	Pass
NVNT	ax80	5610	Ant1	-7.56	0.52	-7.04	11	Pass

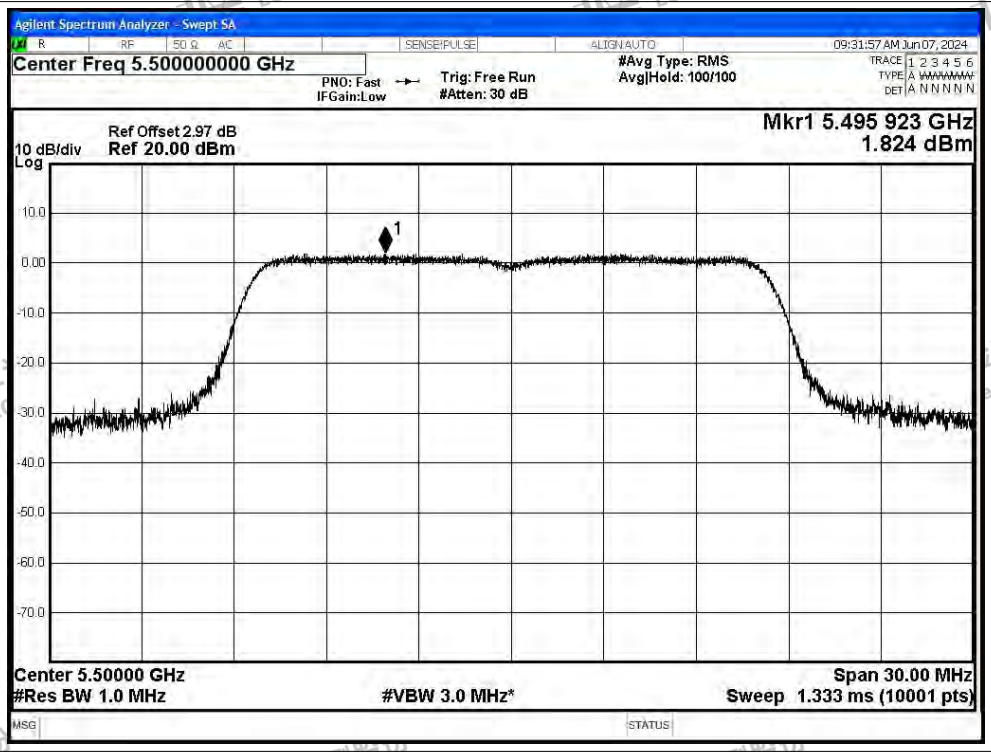
MIMO

Test Mode	Channel	Frequency (MHz)	Ant 0 Conducted Power (dBm/MHz)	Ant 1 Conducted Power (dBm/MHz)	MIMO AV Conducted Power (dBm/MHz)	Limit (dBm/MHz)	Verdict
n20	100	5500	1.45	-0.25	3.69	≤10.96	Pass
	116	5580	1.2	-0.35	3.50		Pass
	140	5700	1.32	-0.27	3.61		Pass
N40	102	5510	-2.64	-3.59	-0.08	≤10.96	Pass
	110	5550	-2.42	-3.39	0.13		Pass
	134	5670	-2.65	-4.46	-0.45		Pass
ac20	100	5500	0.42	0.04	3.24	≤10.96	Pass
	116	5580	0.77	0.04	3.43		Pass
	140	5700	1.18	-0.51	3.43		Pass
ac40	102	5510	-2.83	-3.91	-0.33	≤10.96	Pass
	110	5550	-2.87	-4.03	-0.40		Pass
	134	5670	-3	-4.06	-0.49		Pass
ac80	106	5530	-6.52	-7.07	-3.78	≤10.96	Pass
ac80	122	5610	-6.48	-6.91	-3.68		Pass
ax20	100	5500	0.52	0.15	3.35	≤10.96	Pass
	116	5580	0.76	-0.52	3.18		Pass
	140	5700	1.58	-0.35	3.73		Pass
ax40	102	5510	-2.77	-3.71	-0.20	≤10.96	Pass
	110	5550	-2.72	-3.46	-0.06		Pass
	134	5670	-2.42	-3.11	0.26		Pass
ax80	106	5530	-6.39	-7.52	-3.91	≤10.96	Pass
ax80	122	5610	-6.41	-7.04	-3.70		Pass

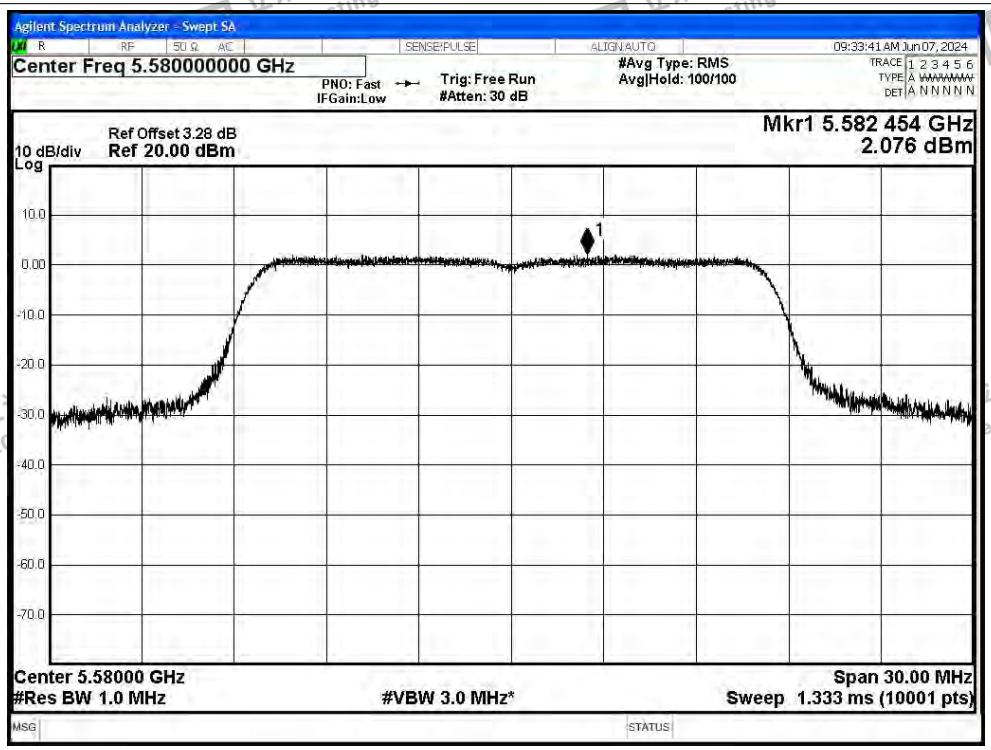
Note：The Duty Cycle Factor is compensated in the graph.

Test Graphs

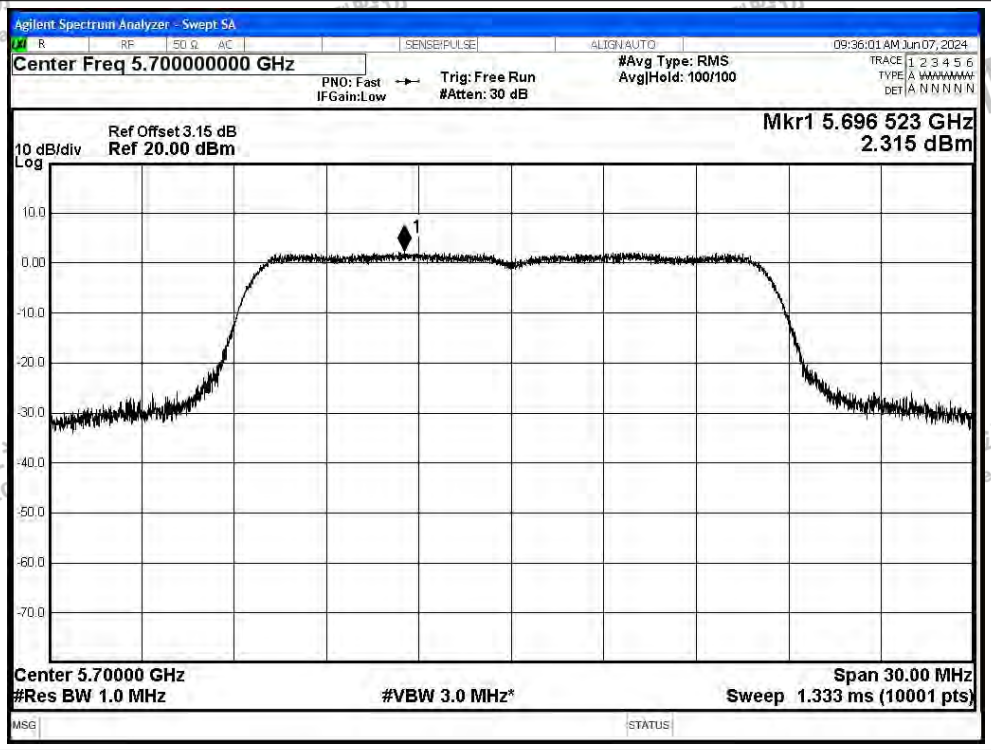
PSD NVNT a 5500MHz Ant0



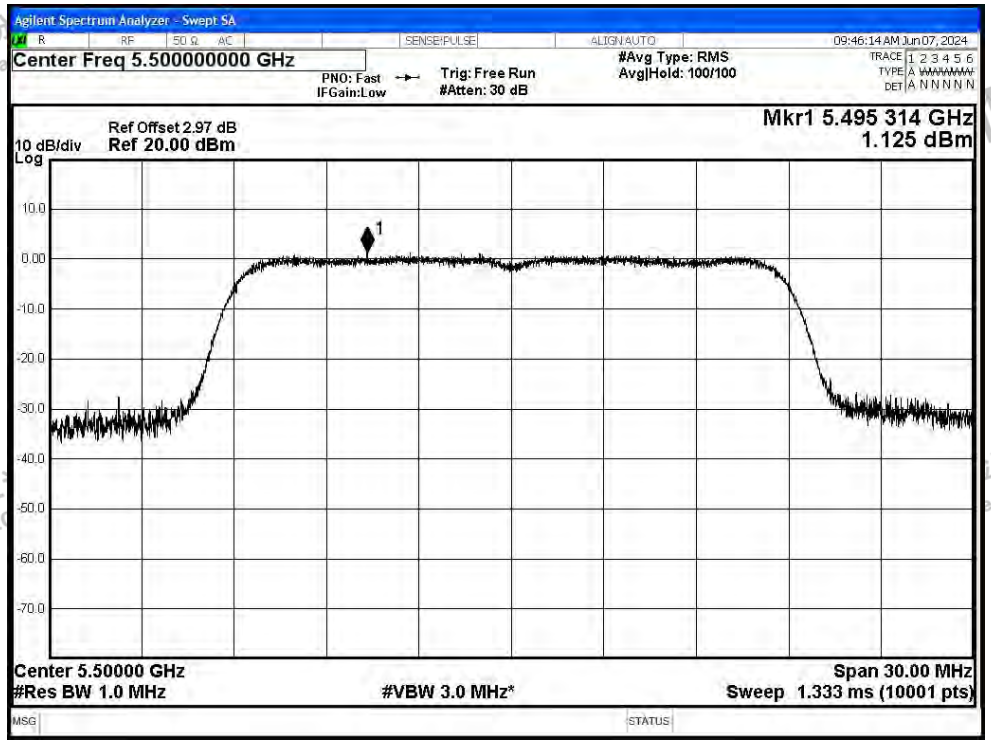
PSD NVNT a 5580MHz Ant0



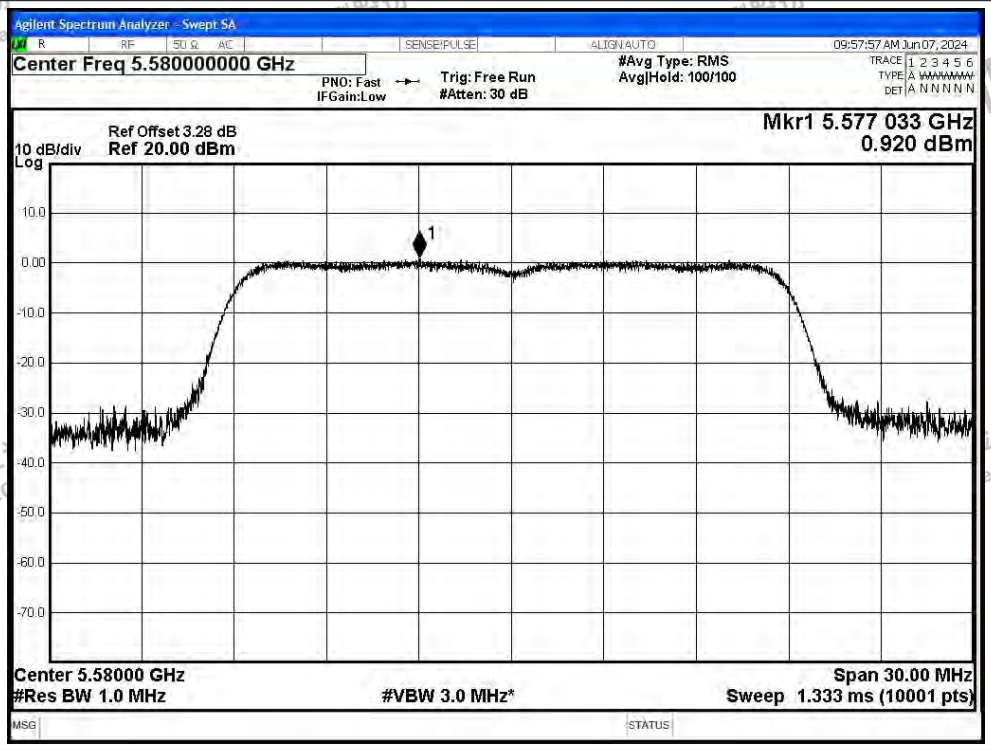
PSD NVNT a 5700MHz Ant0



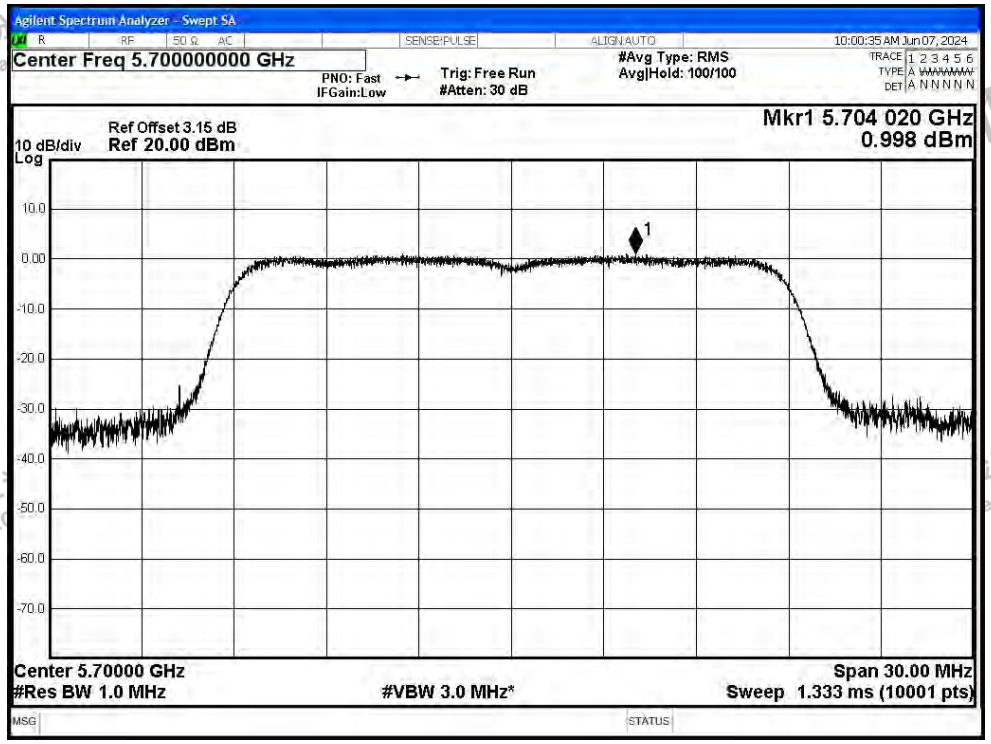
PSD NVNT n20 5500MHz Ant0



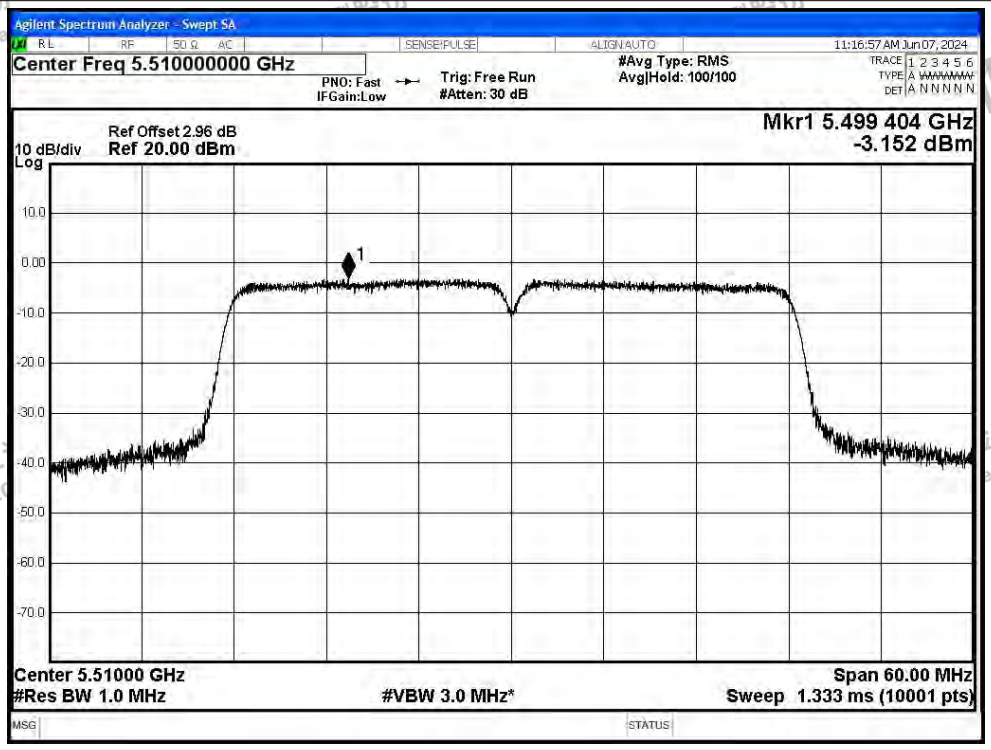
PSD NVNT n20 5580MHz Ant0



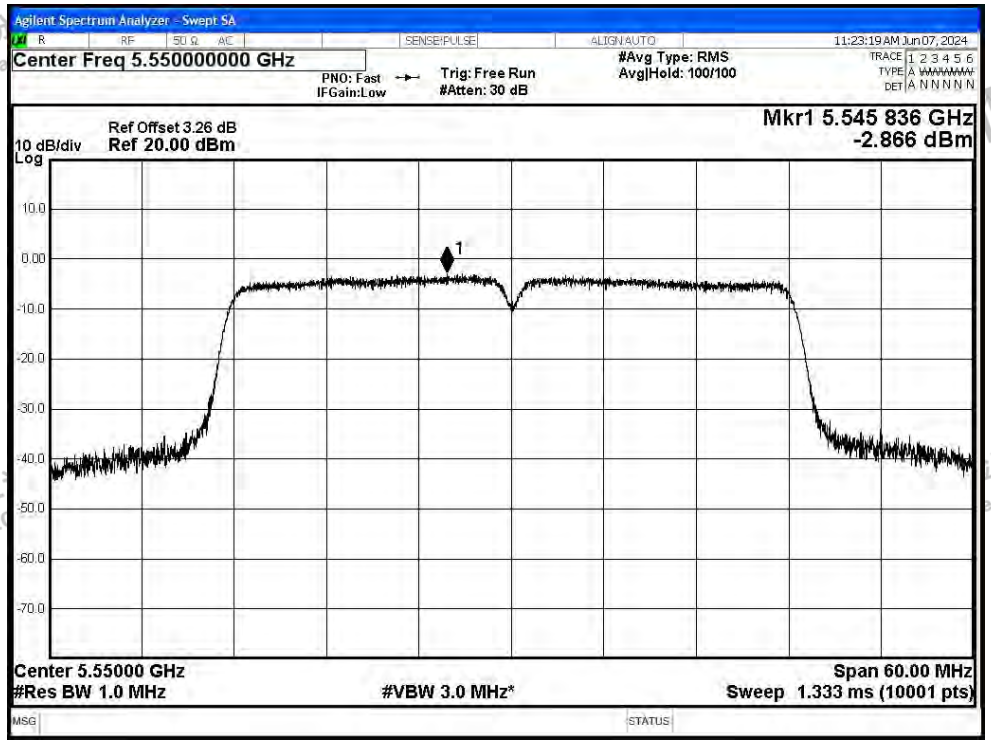
PSD NVNT n20 5700MHz Ant0



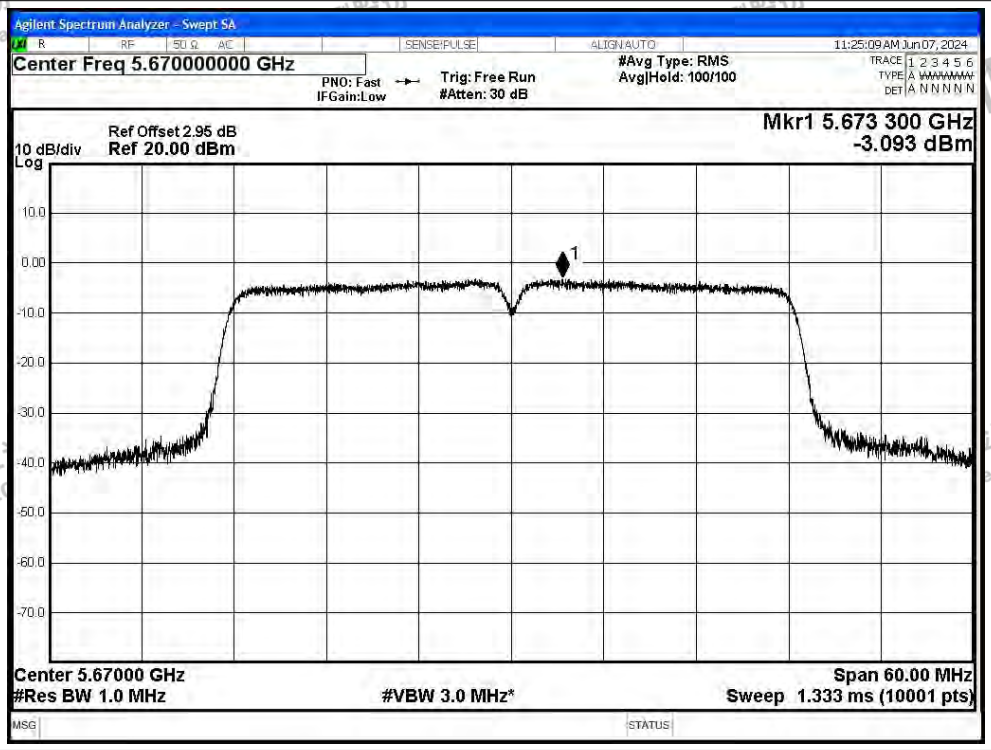
PSD NVNT n40 5510MHz Ant0



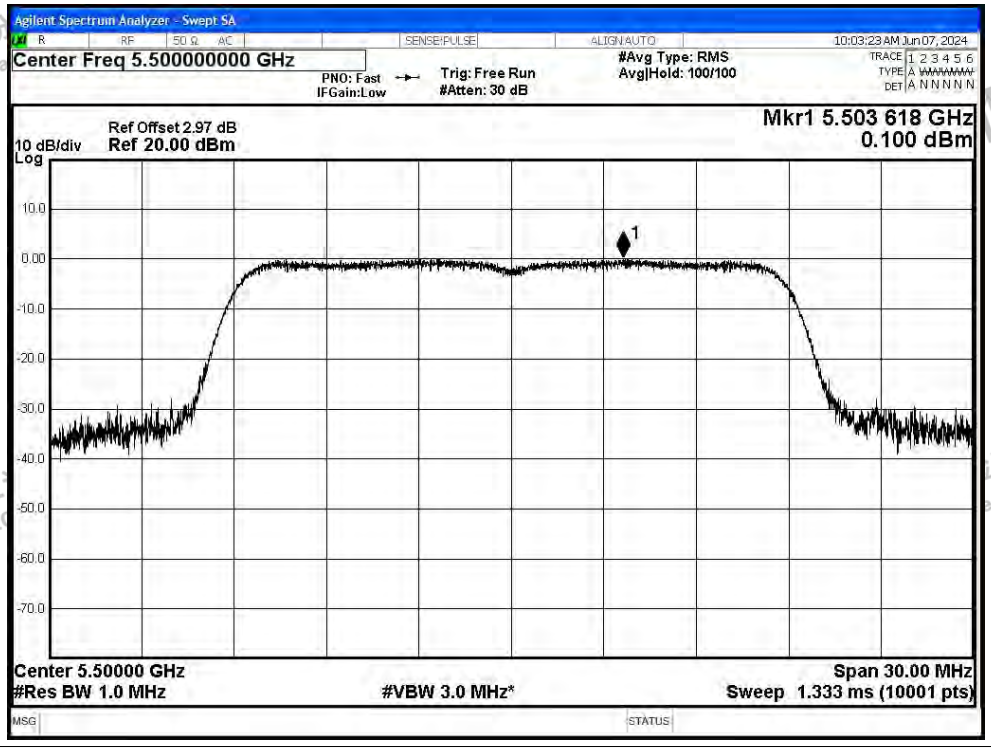
PSD NVNT n40 5550MHz Ant0



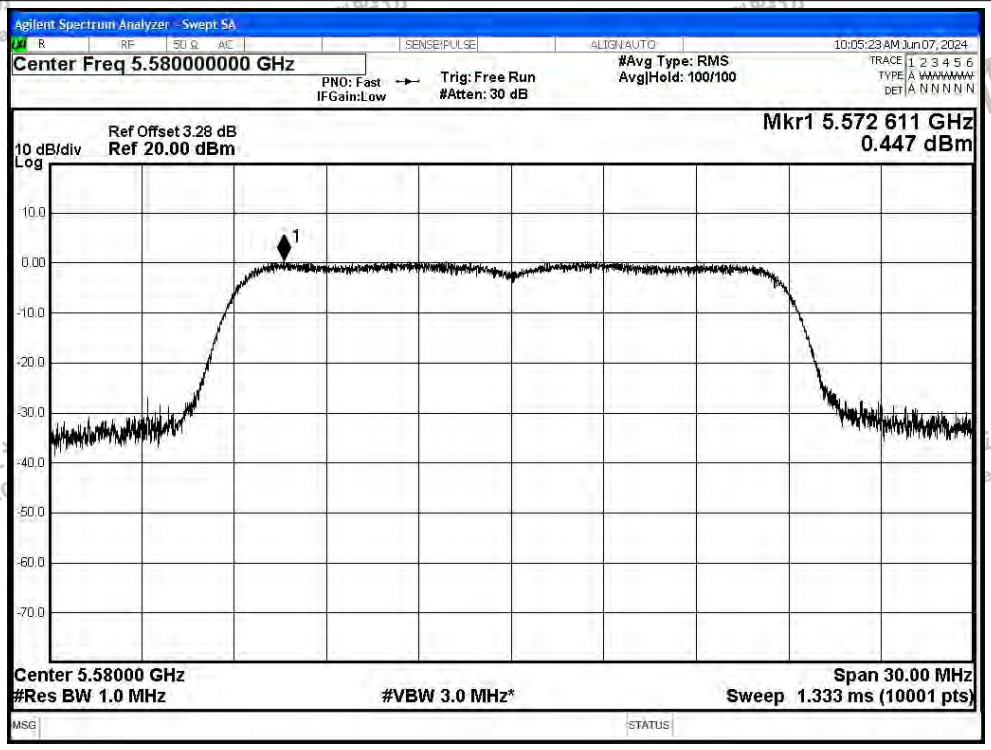
PSD NVNT n40 5670MHz Ant0



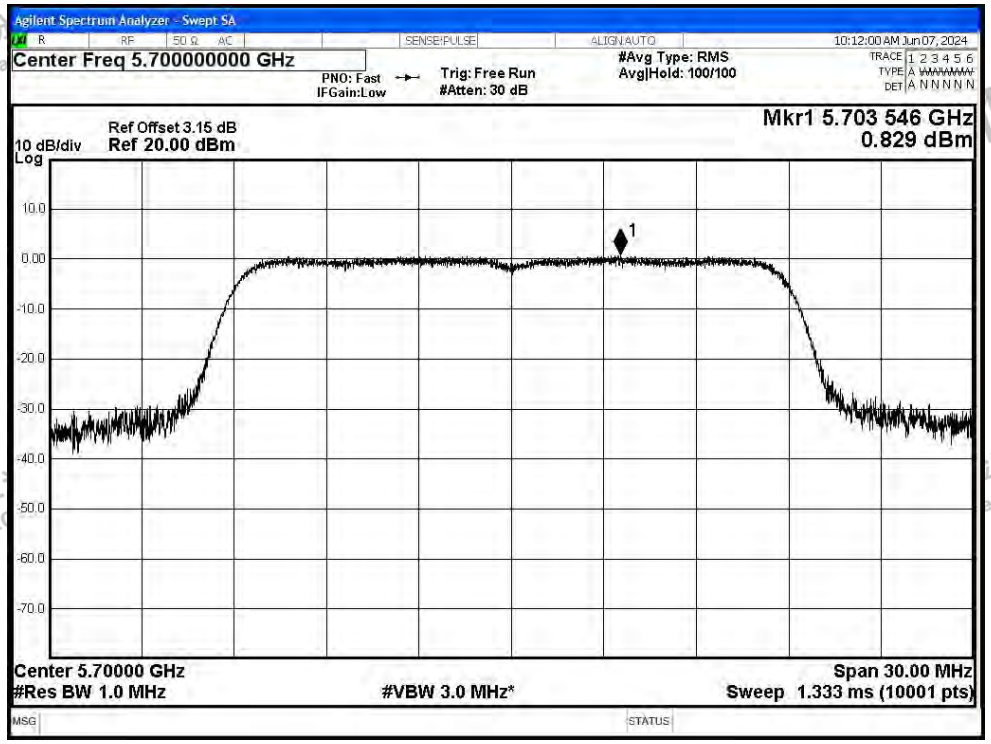
PSD NVNT ac20 5500MHz Ant0



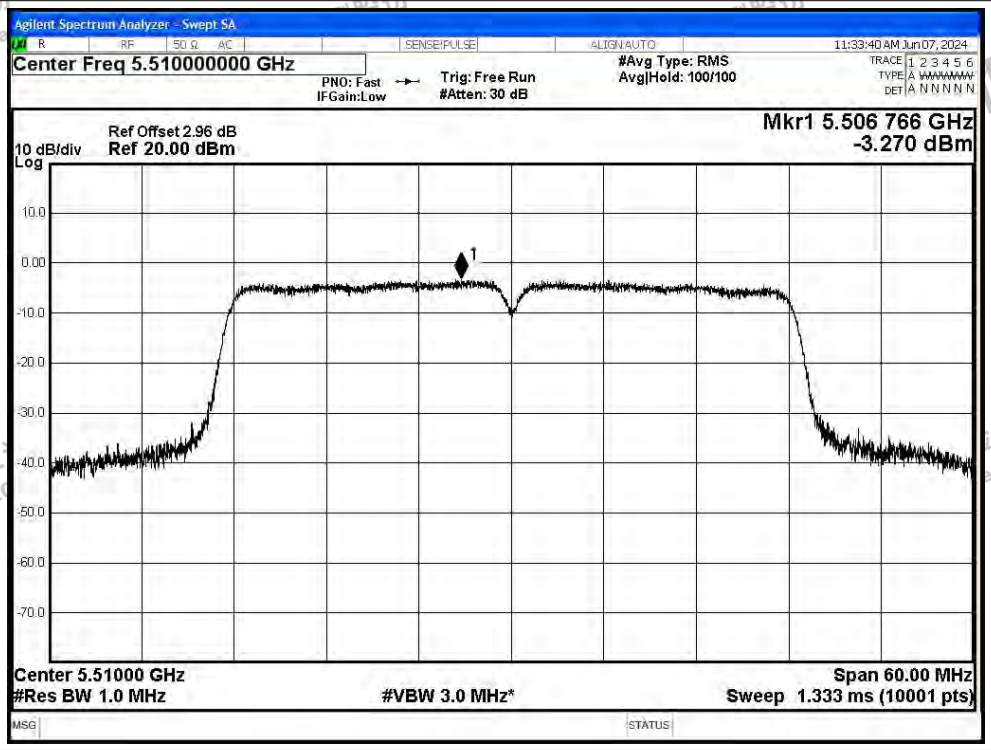
PSD NVNT ac20 5580MHz Ant0



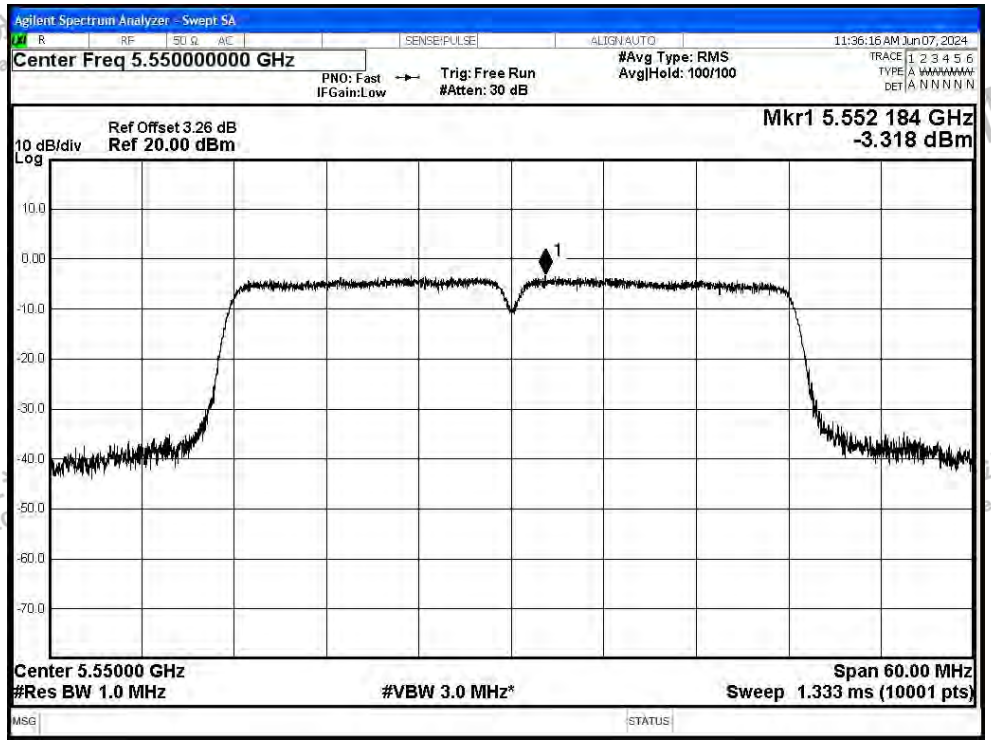
PSD NVNT ac20 5700MHz Ant0



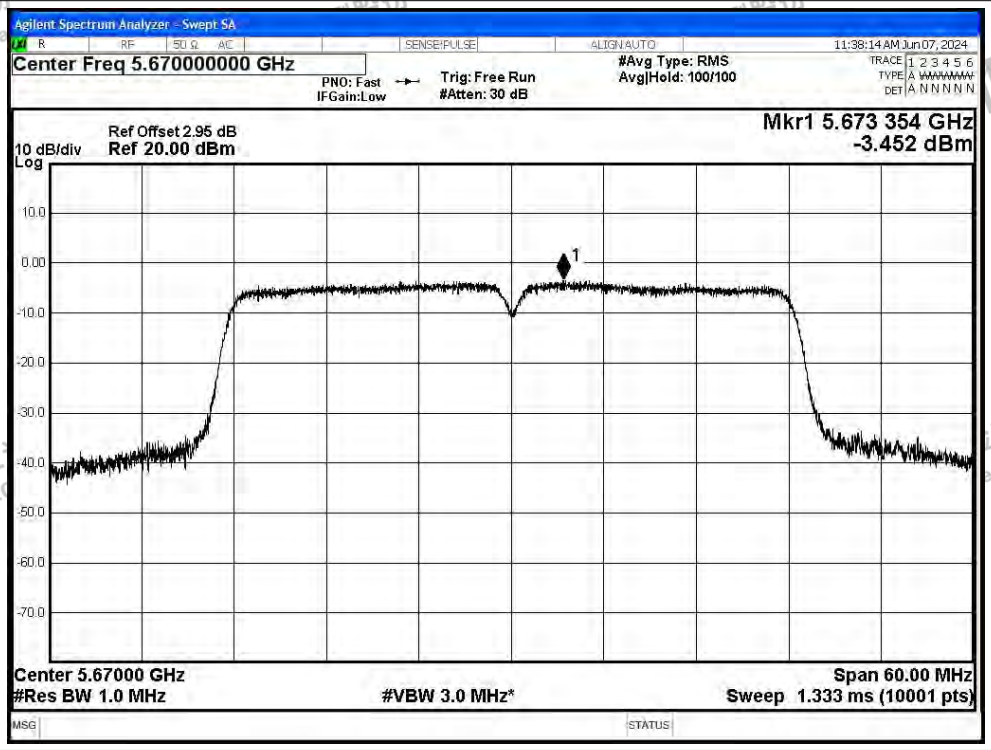
PSD NVNT ac40 5510MHz Ant0



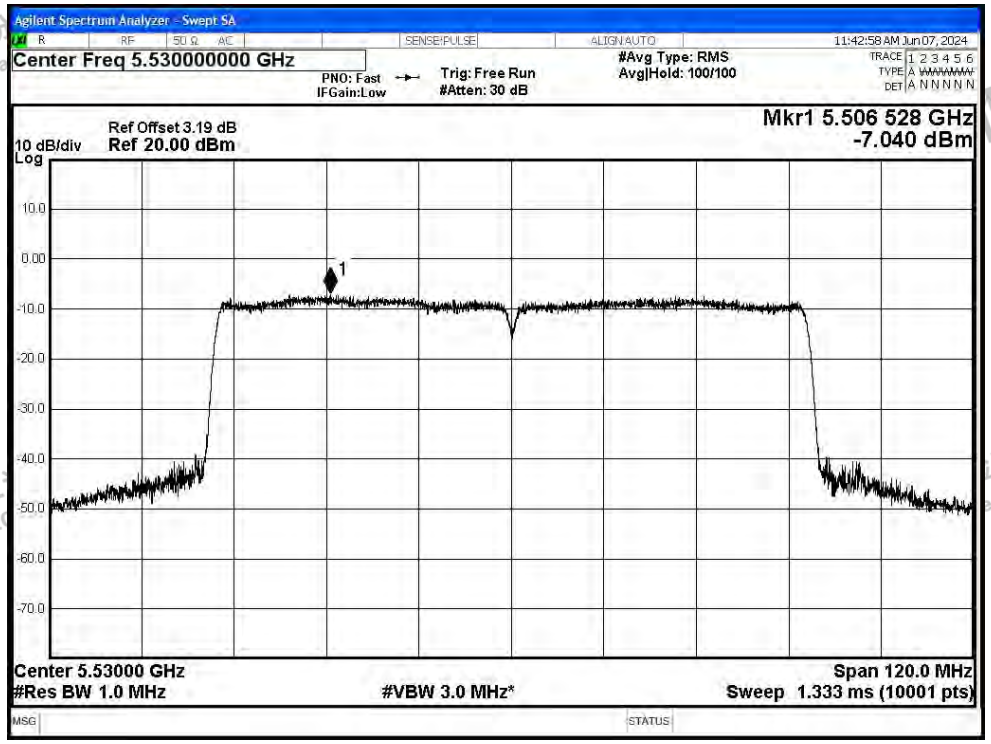
PSD NVNT ac40 5550MHz Ant0



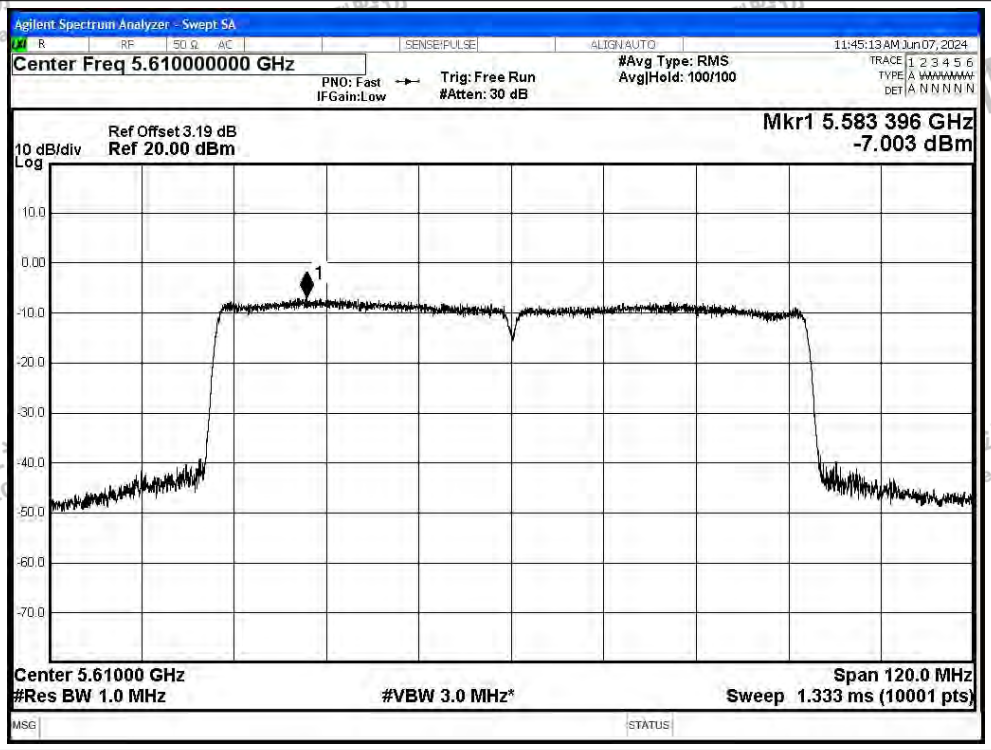
PSD NVNT ac40 5670MHz Ant0



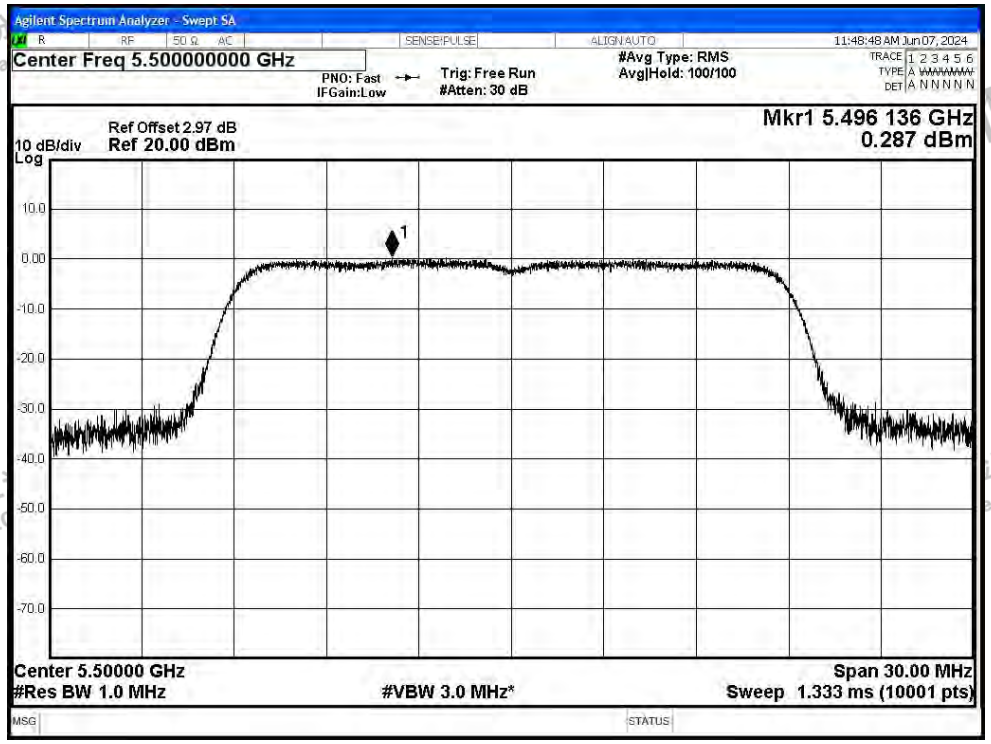
PSD NVNT ac80 5530MHz Ant0



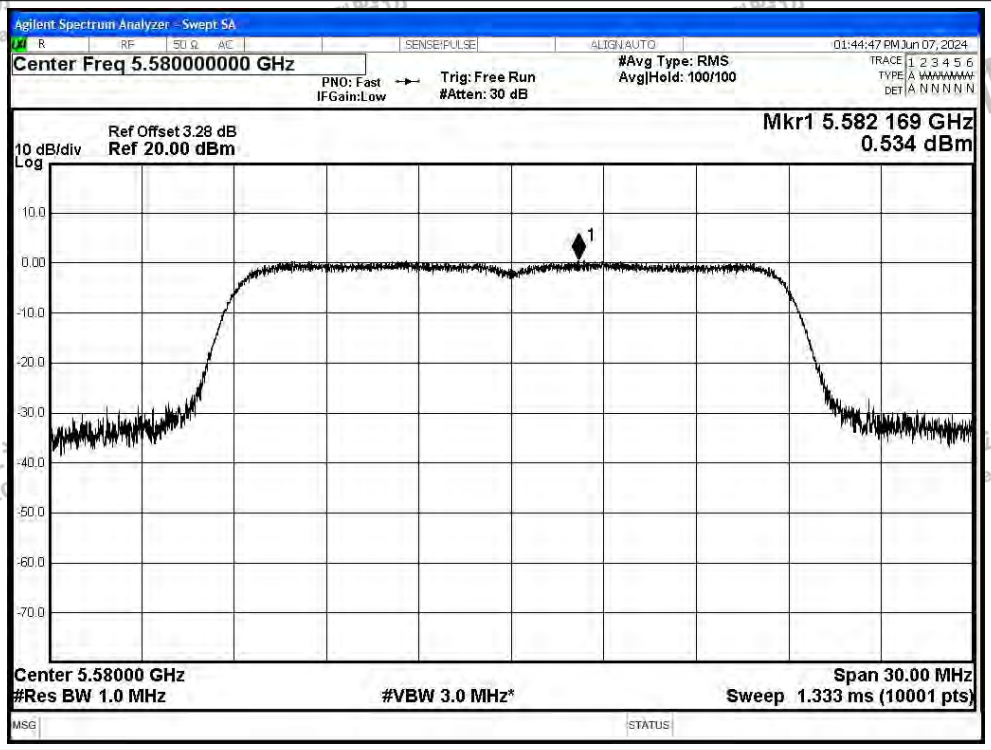
PSD NVNT ac80 5610MHz Ant0



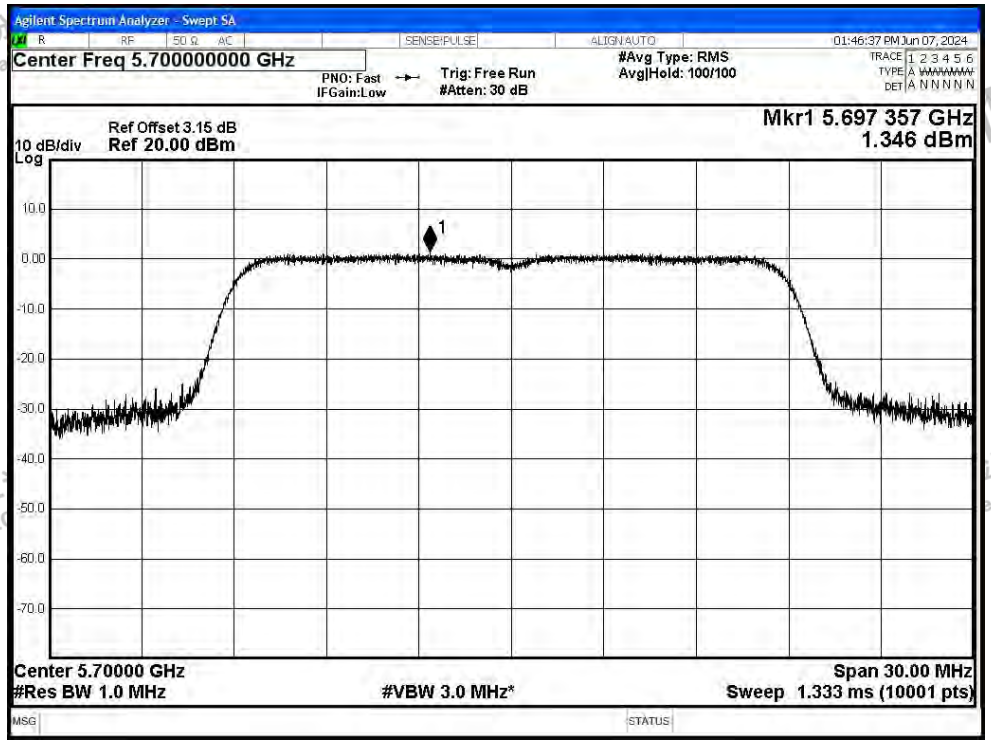
PSD NVNT ax20 5500MHz Ant0



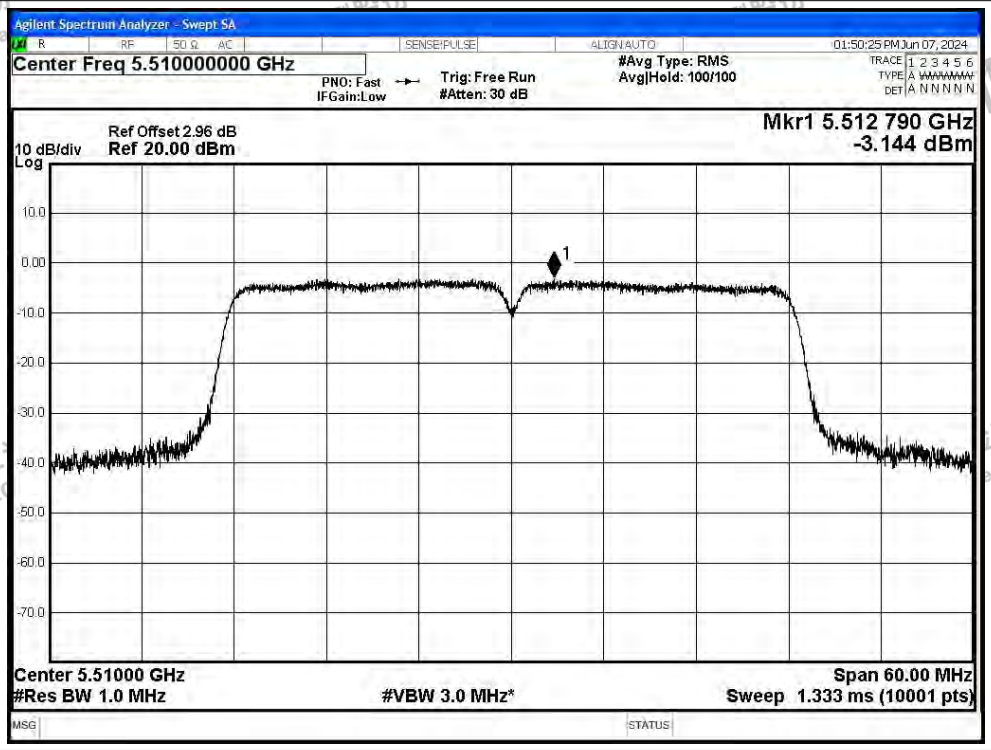
PSD NVNT ax20 5580MHz Ant0



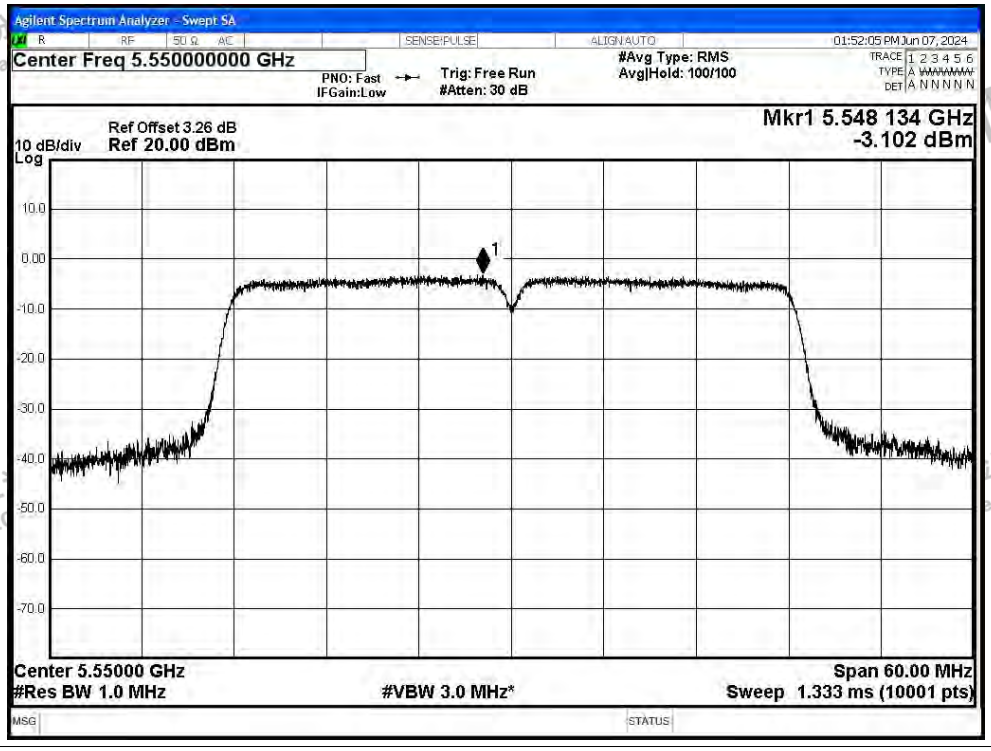
PSD NVNT ax20 5700MHz Ant0



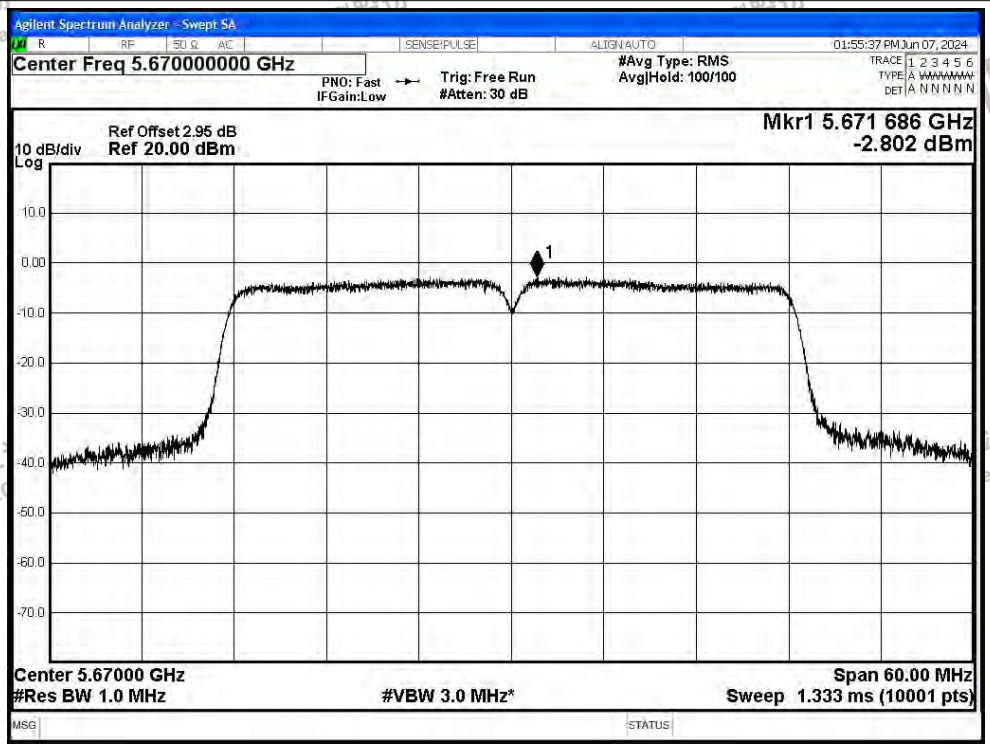
PSD NVNT ax40 5510MHz Ant0



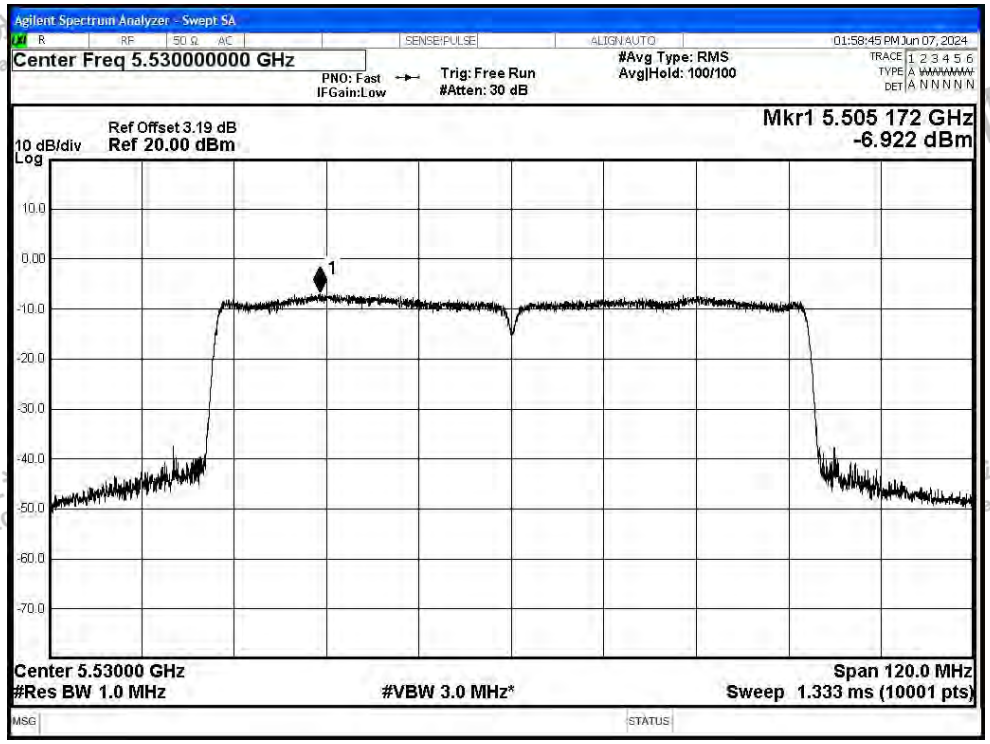
PSD NVNT ax40 5550MHz Ant0



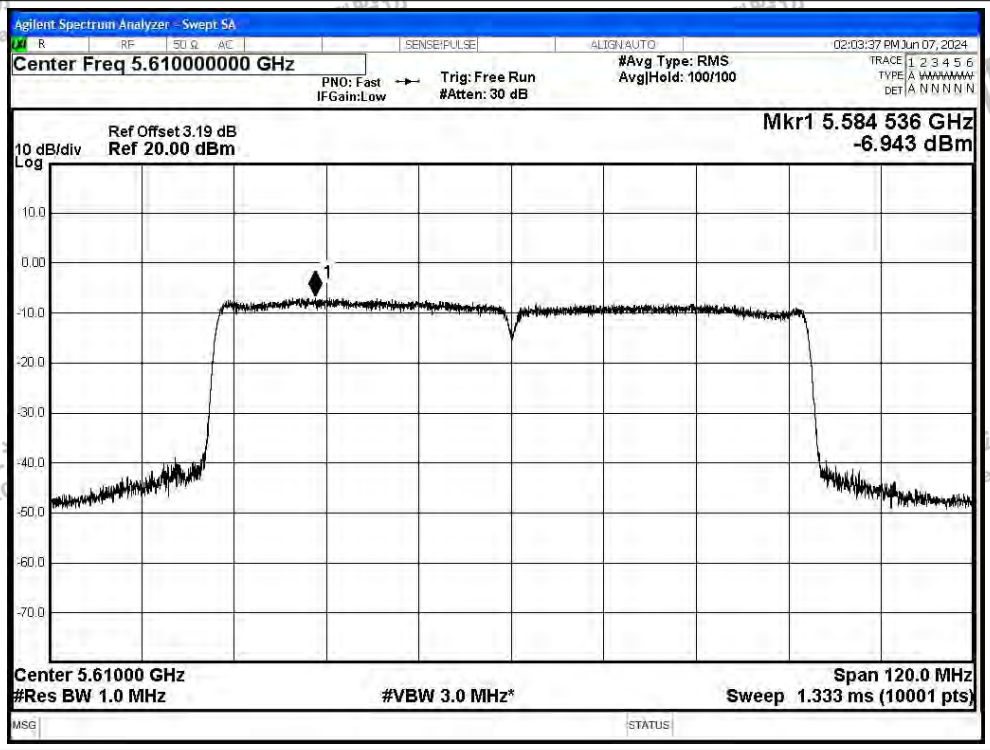
PSD NVNT ax40 5670MHz Ant0



PSD NVNT ax80 5530MHz Ant0

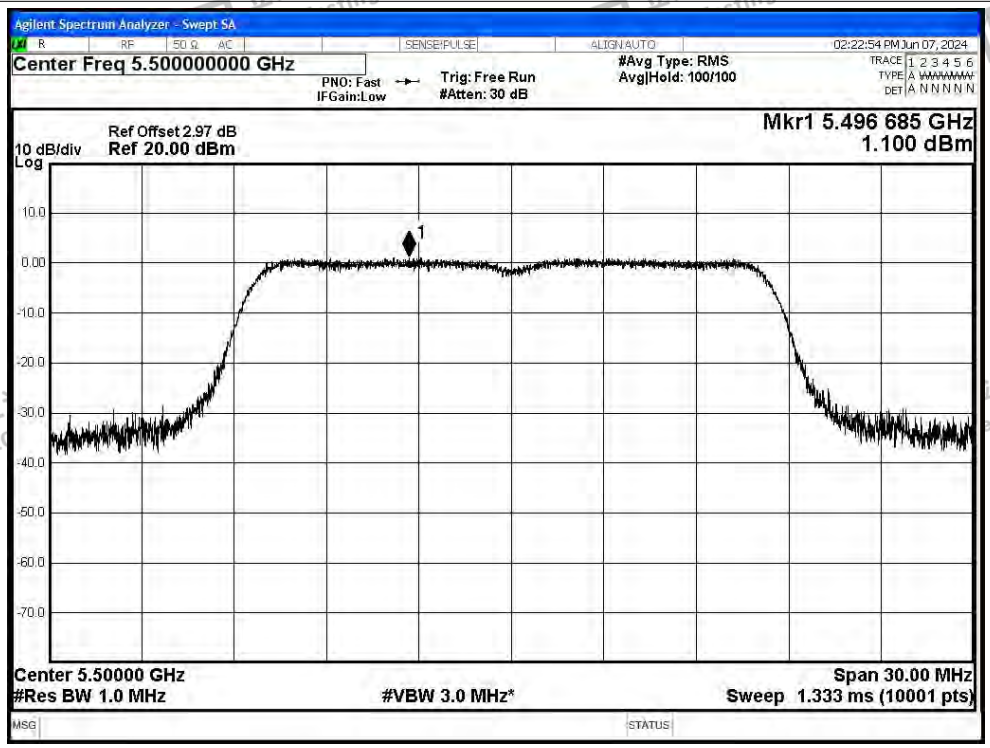


PSD NVNT ax80 5610MHz Ant0

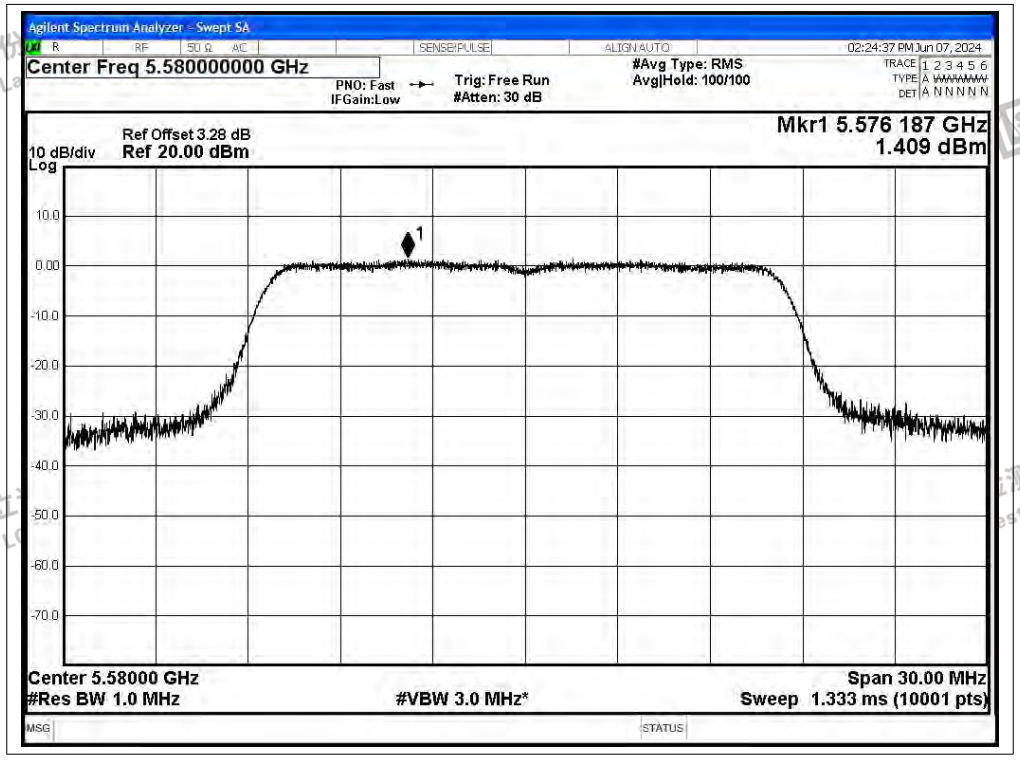


Test Graphs

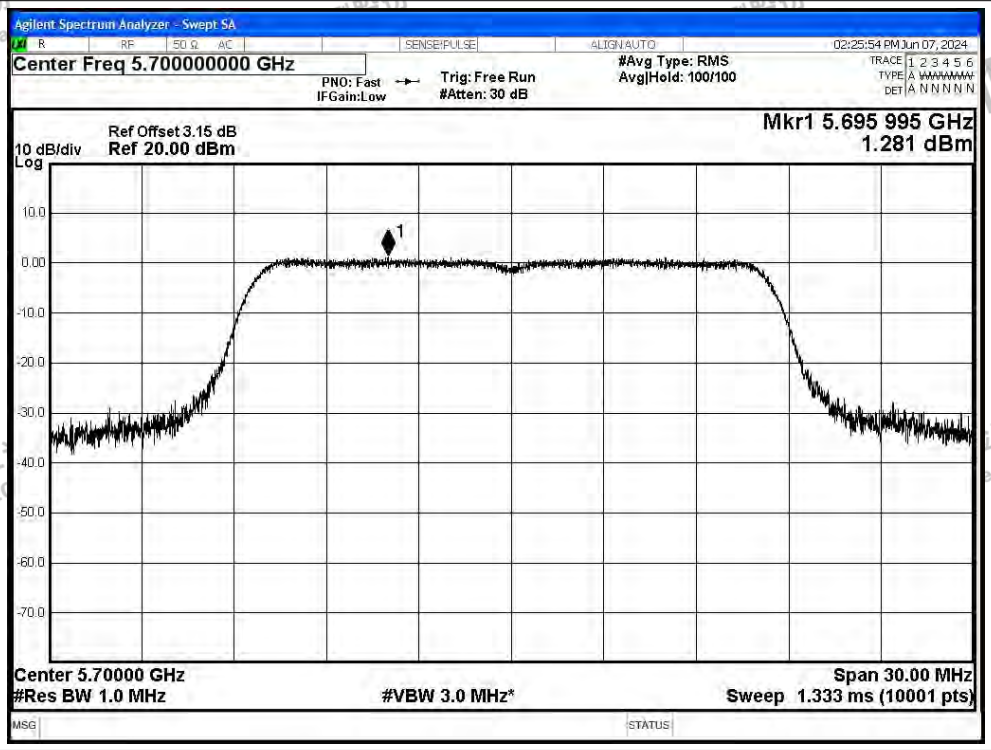
PSD NVNT a 5500MHz Ant1



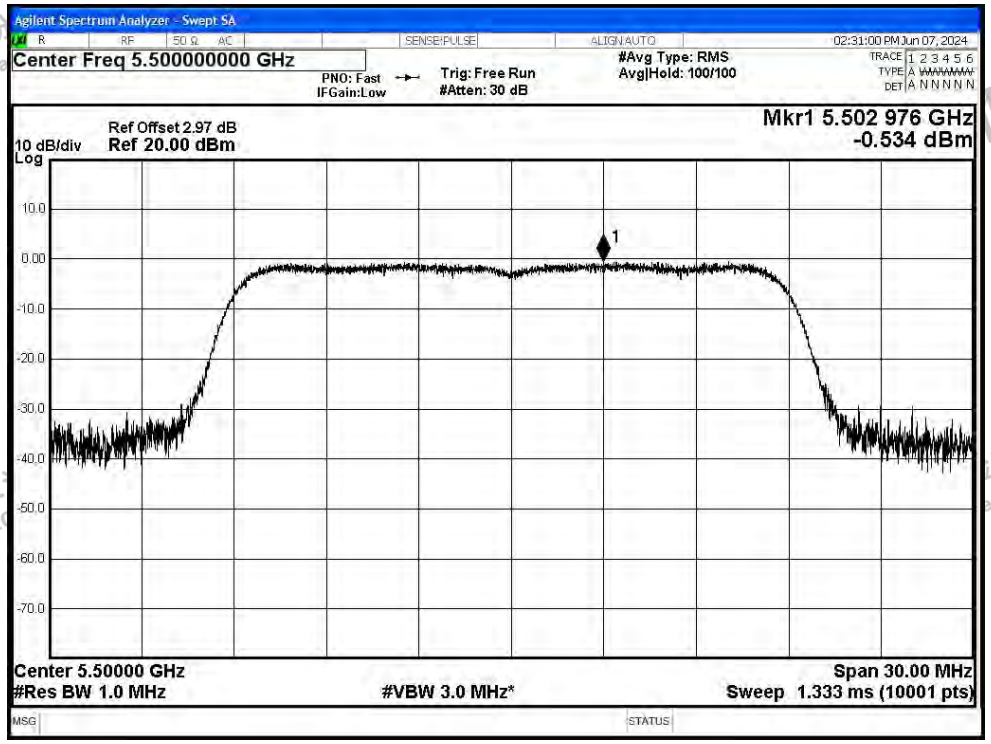
PSD NVNT a 5580MHz Ant1


Agilent Spectrum Analyzer - Swept SA
Center Freq 5.580000000 GHz
PNO: Fast
IFGain:Low
Trig: Free Run
#Atten: 30 dB
#Avg Type: RMS
Avg|Hold: 100/100
02:24:37 PM Jun 07, 2024
Ref Offset 3.28 dB
10 dB/div
Ref 20.00 dBm
Log
Mkr1 5.576 187 GHz
1.409 dBm
Center 5.58000 GHz
#Res BW 1.0 MHz
#VBW 3.0 MHz*
Span 30.00 MHz
Sweep 1.333 ms (10001 pts)

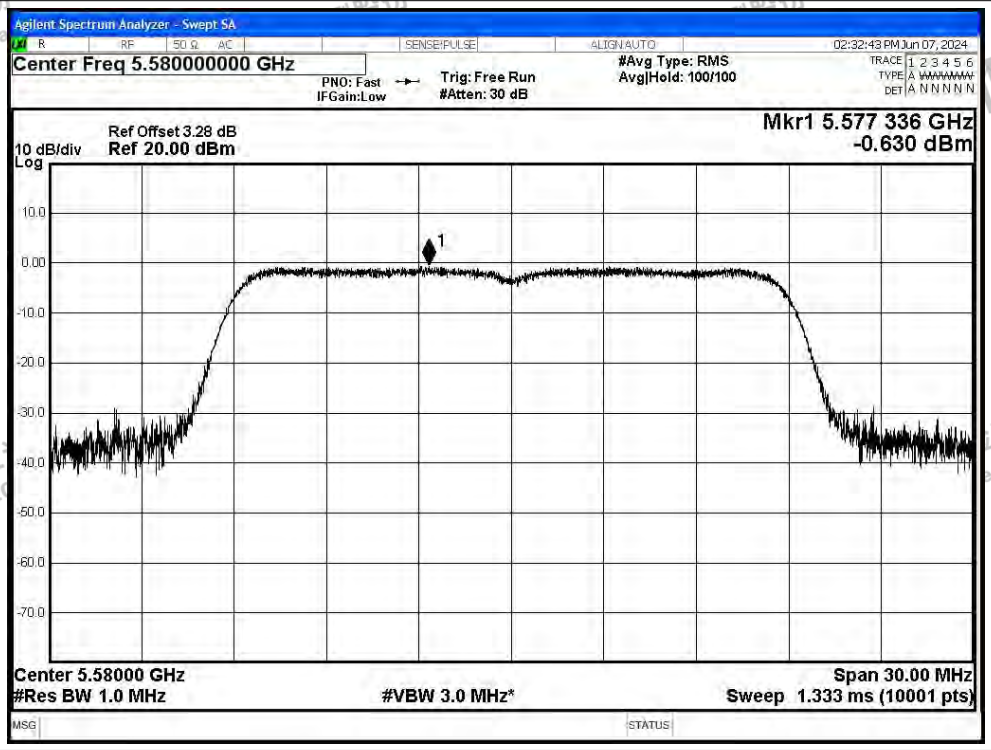
PSD NVNT a 5700MHz Ant1



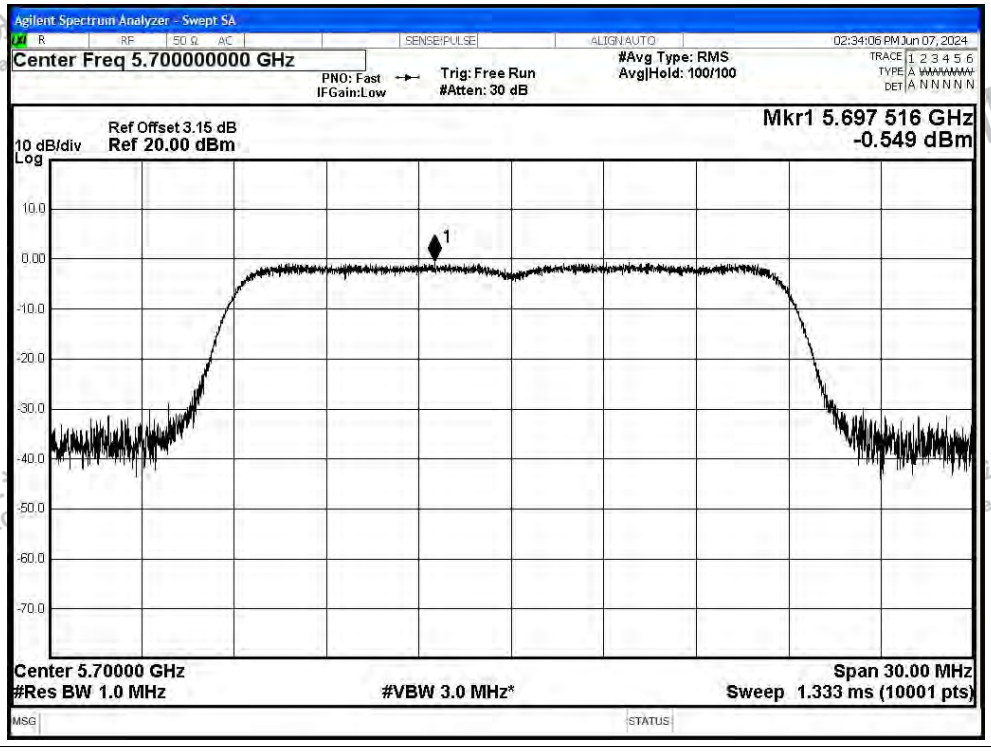
PSD NVNT n20 5500MHz Ant1



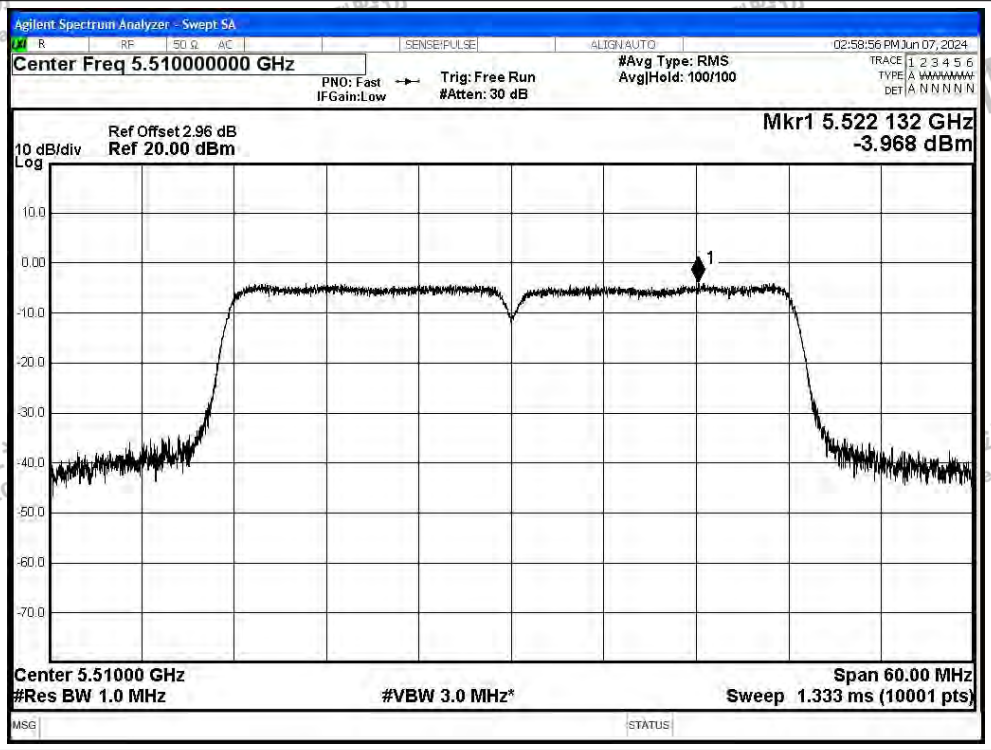
PSD NVNT n20 5580MHz Ant1



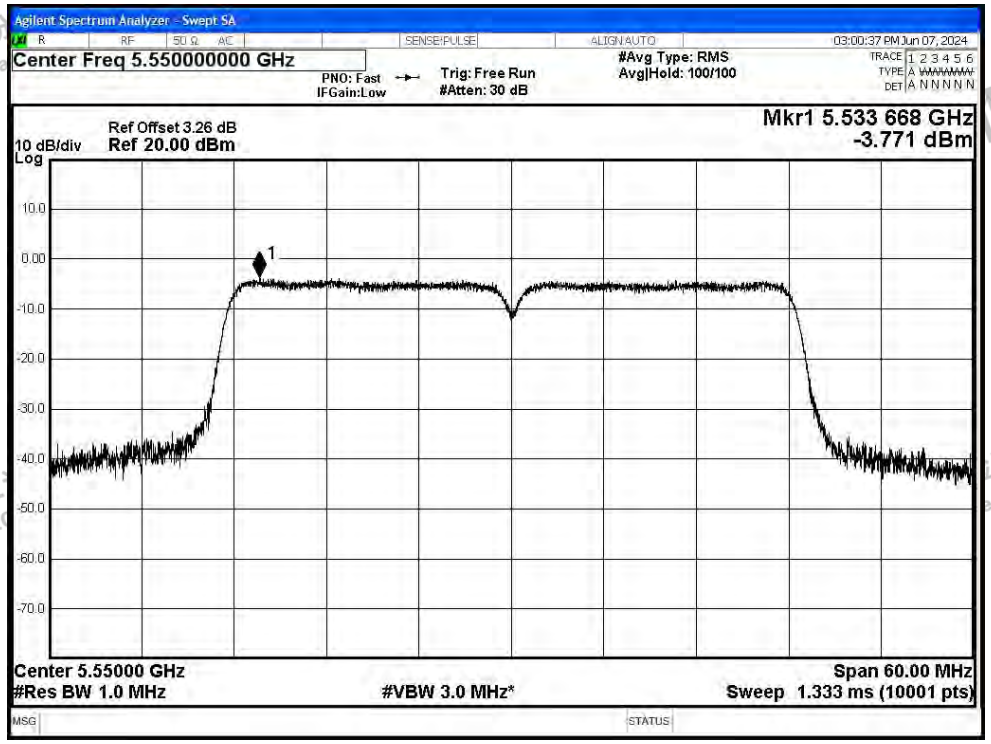
PSD NVNT n20 5700MHz Ant1



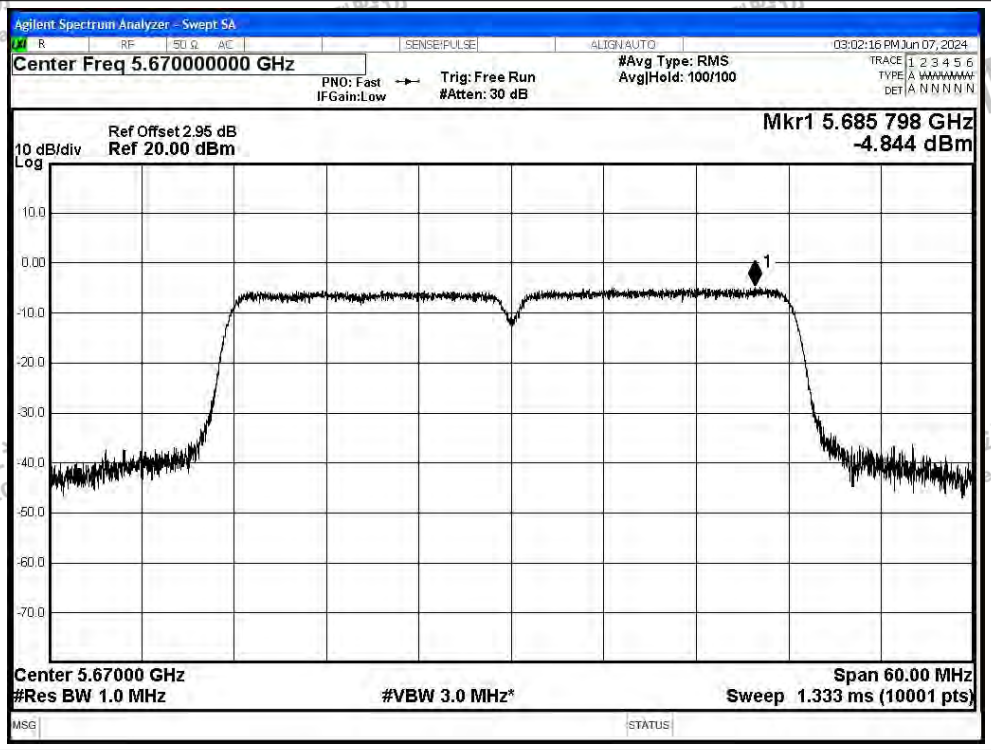
PSD NVNT n40 5510MHz Ant1



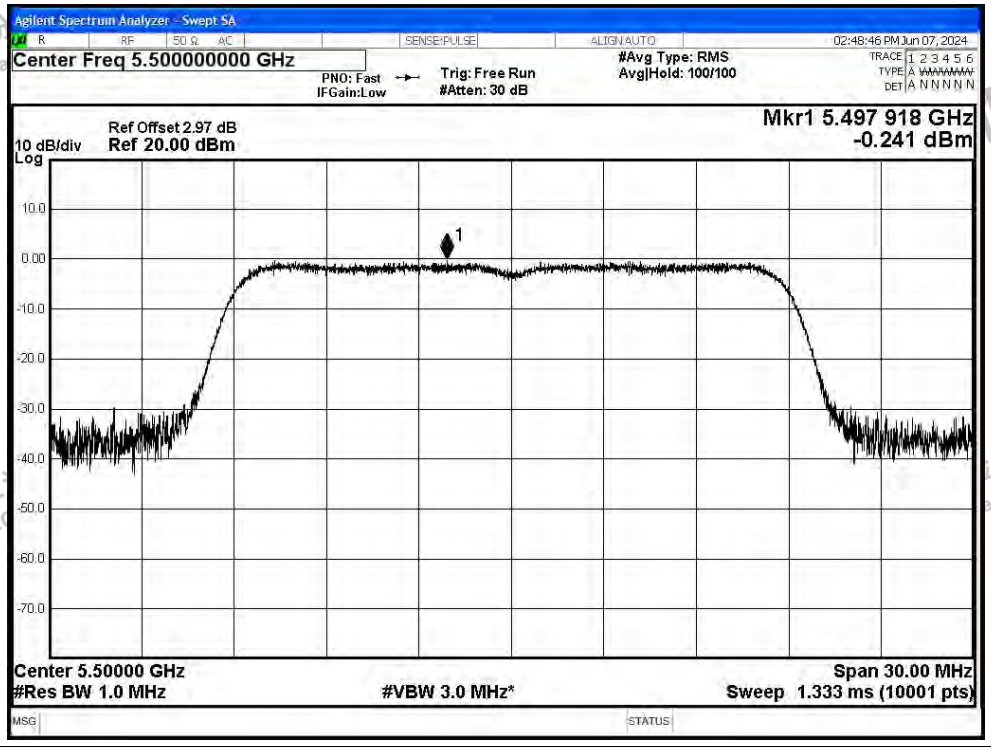
PSD NVNT n40 5550MHz Ant1



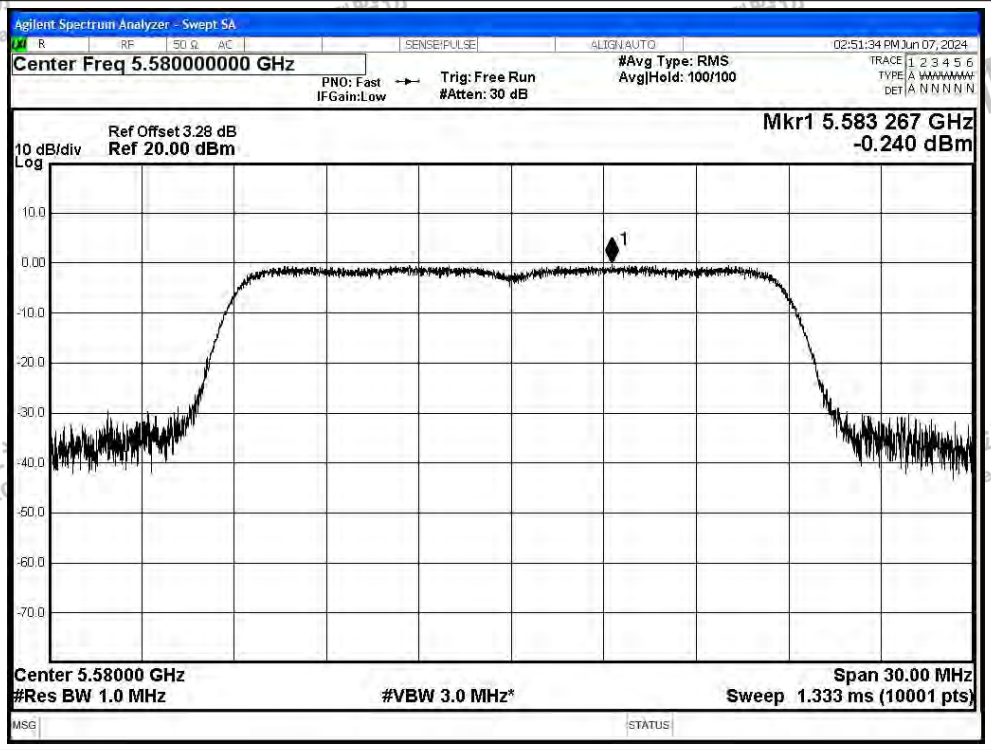
PSD NVNT n40 5670MHz Ant1



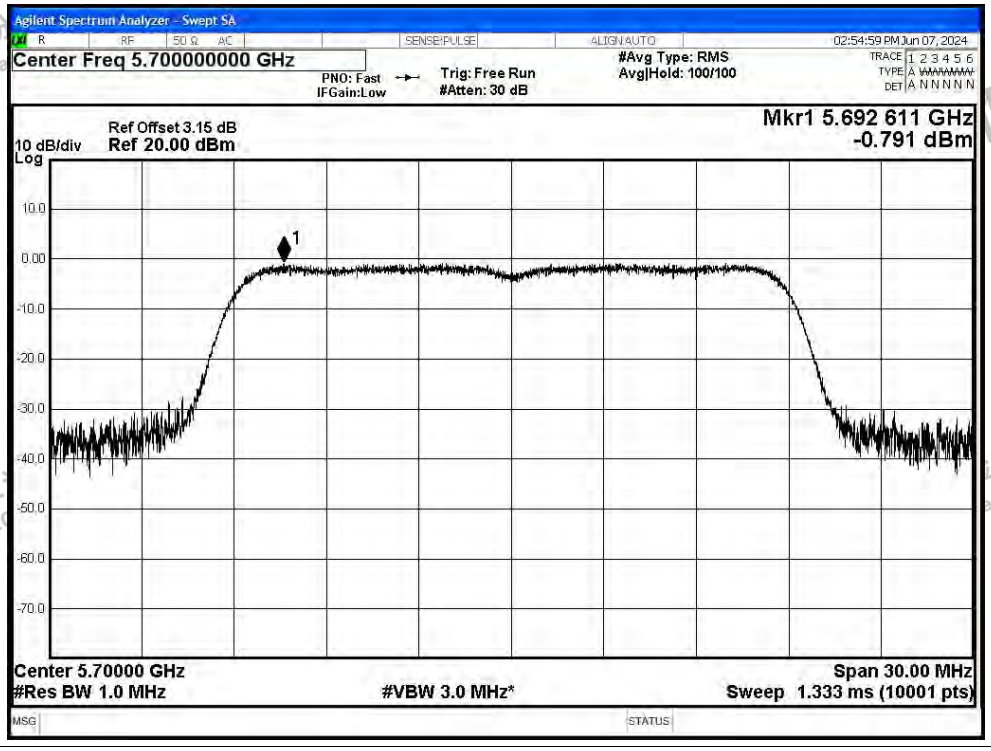
PSD NVNT ac20 5500MHz Ant1



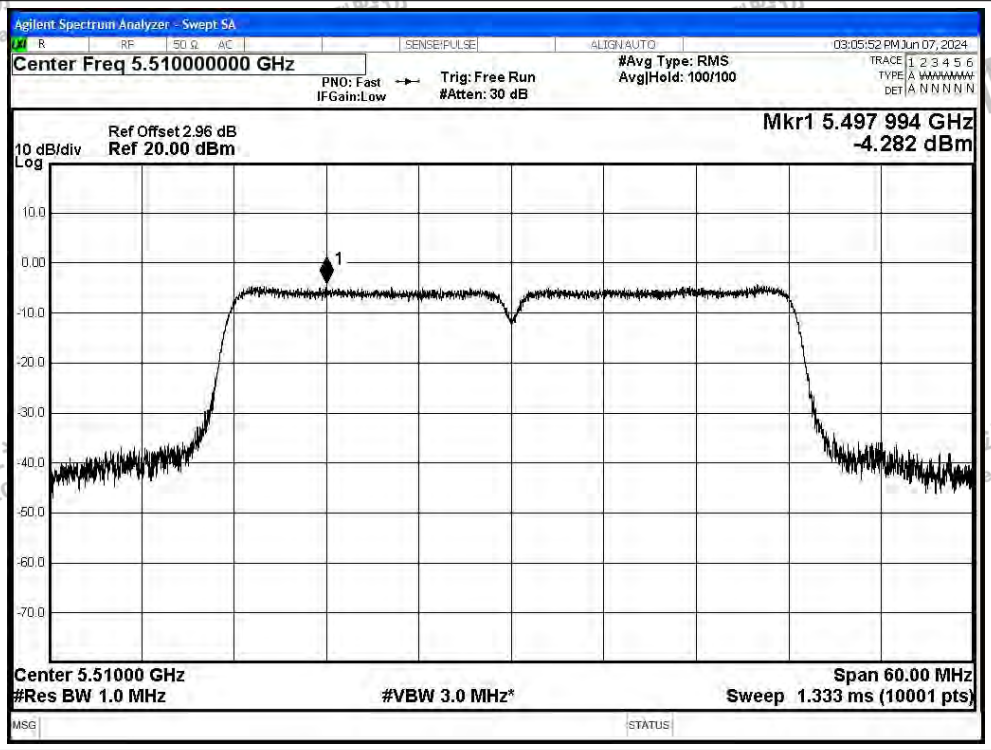
PSD NVNT ac20 5580MHz Ant1



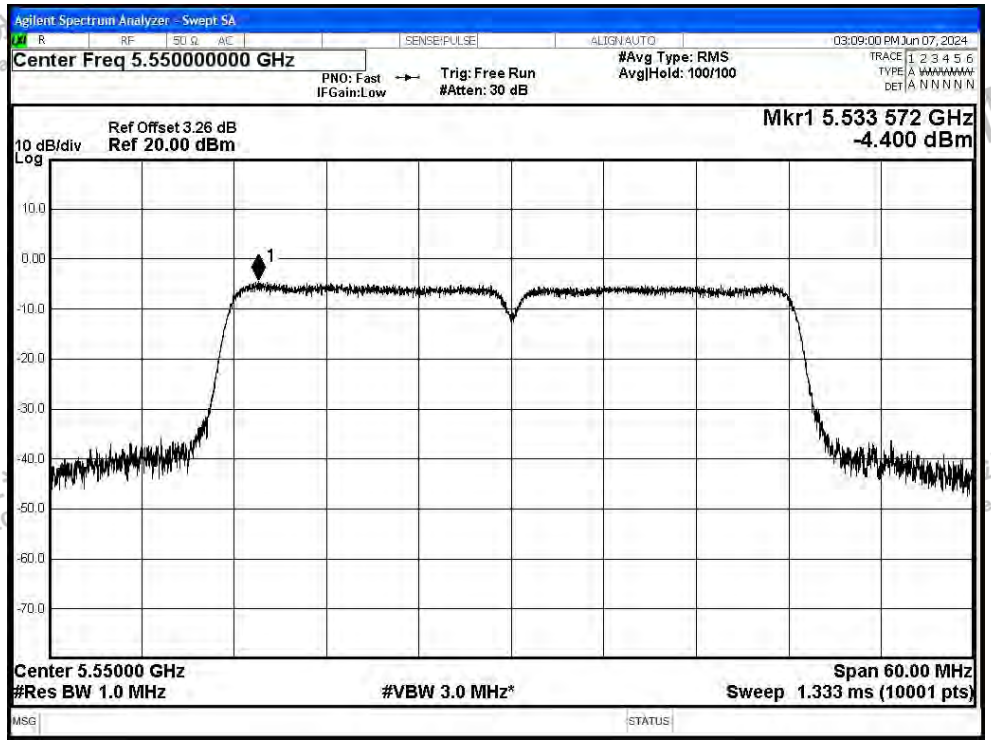
PSD NVNT ac20 5700MHz Ant1



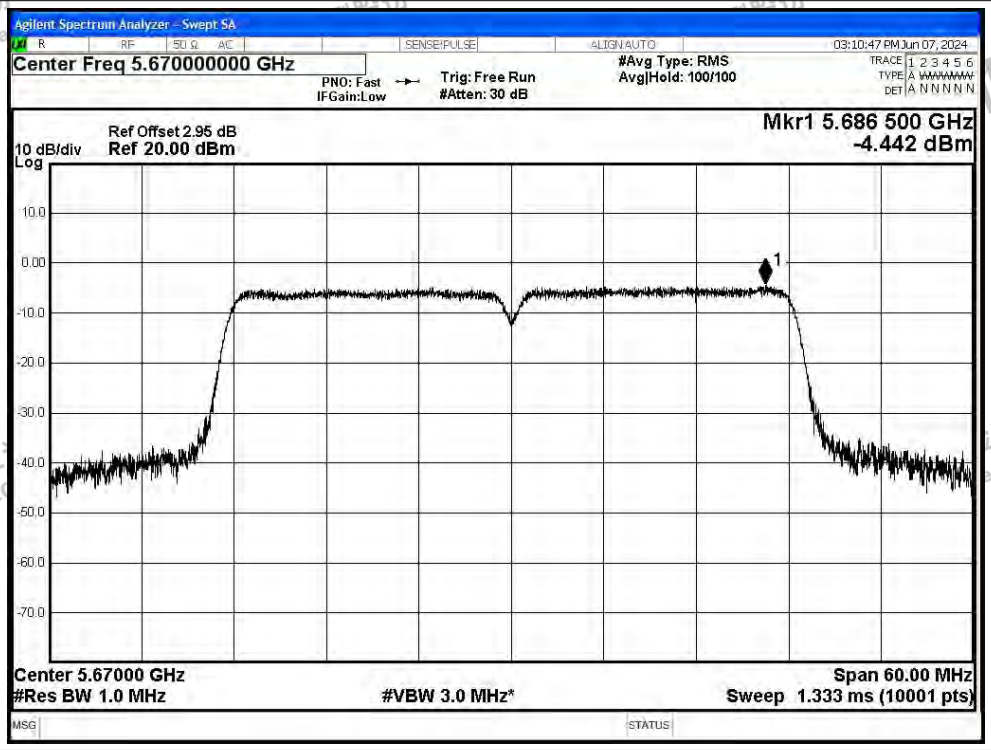
PSD NVNT ac40 5510MHz Ant1



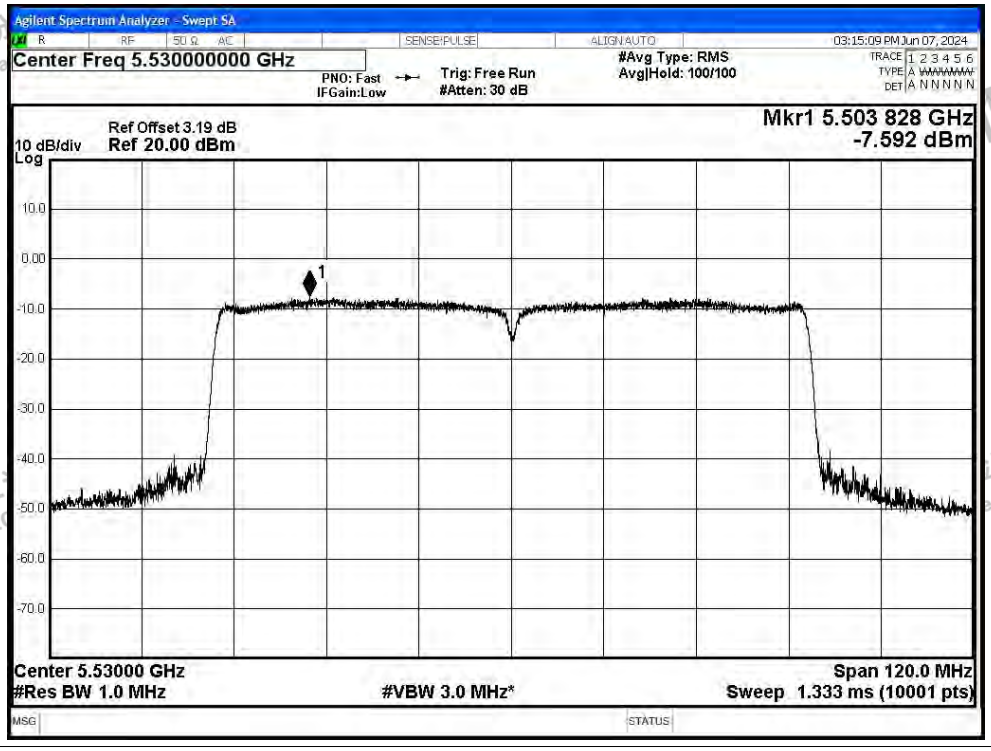
PSD NVNT ac40 5550MHz Ant1



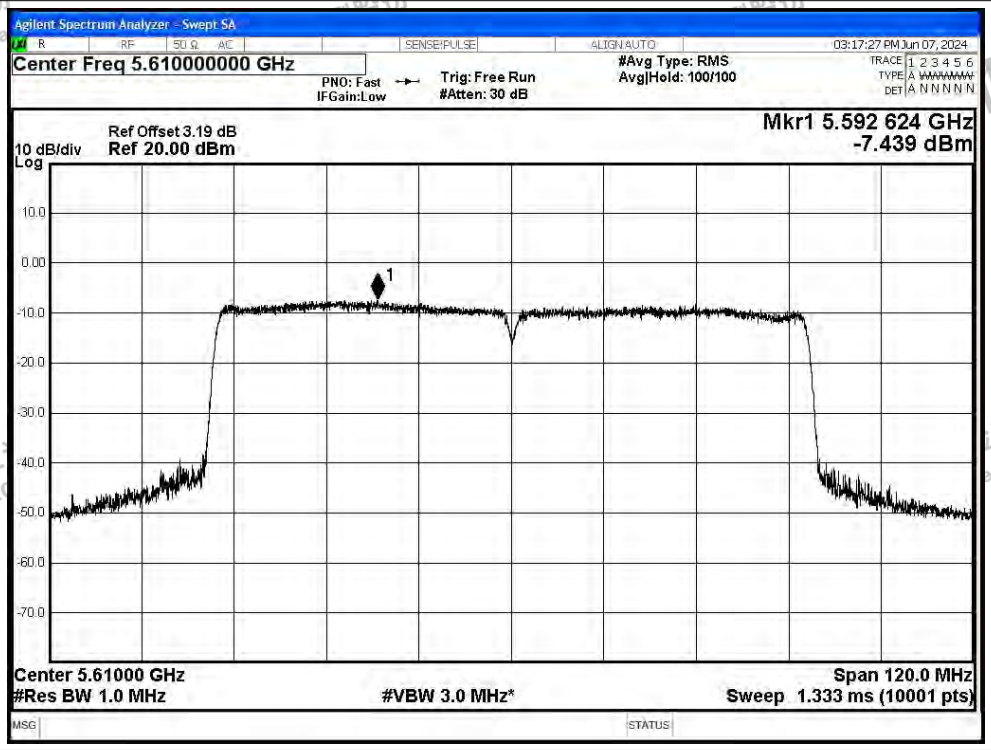
PSD NVNT ac40 5670MHz Ant1



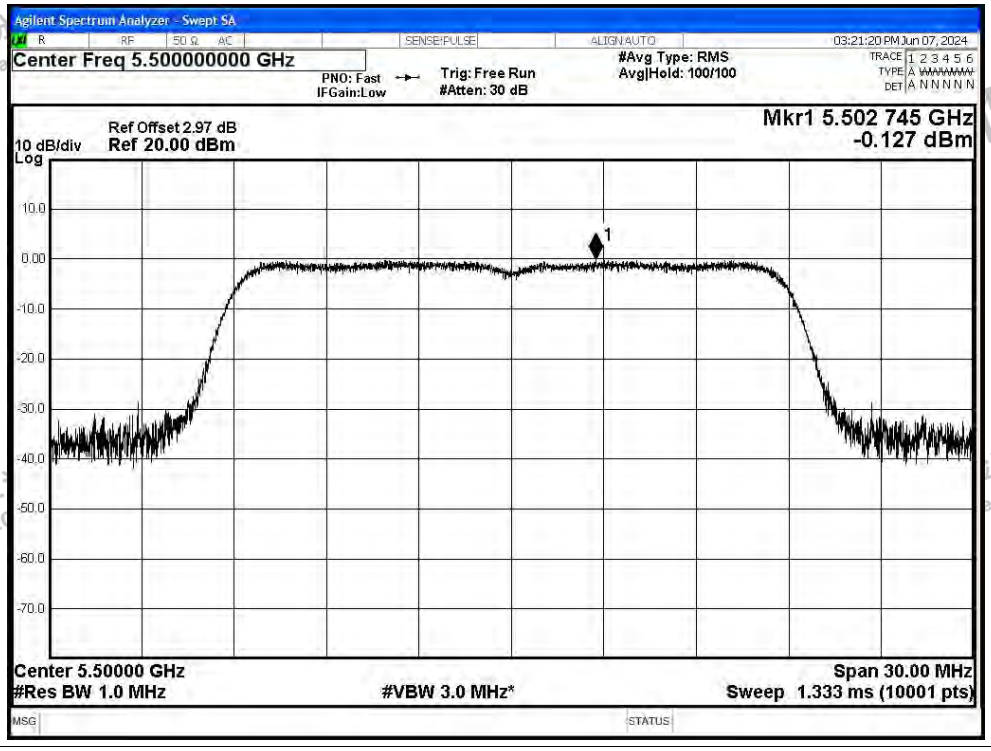
PSD NVNT ac80 5530MHz Ant1



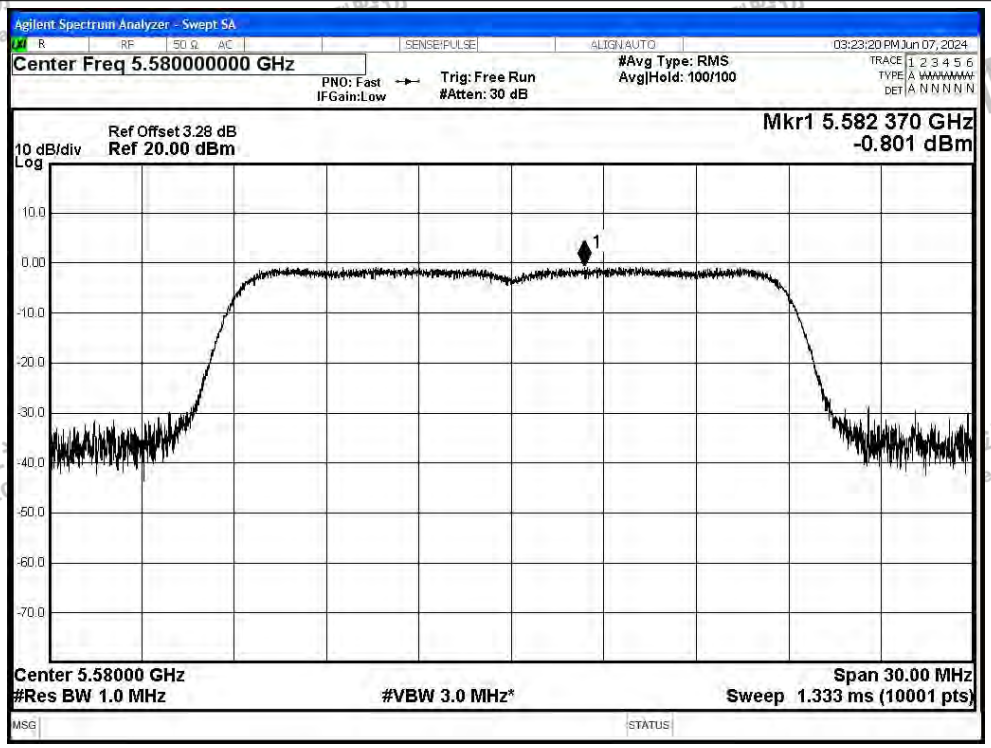
PSD NVNT ac80 5610MHz Ant1



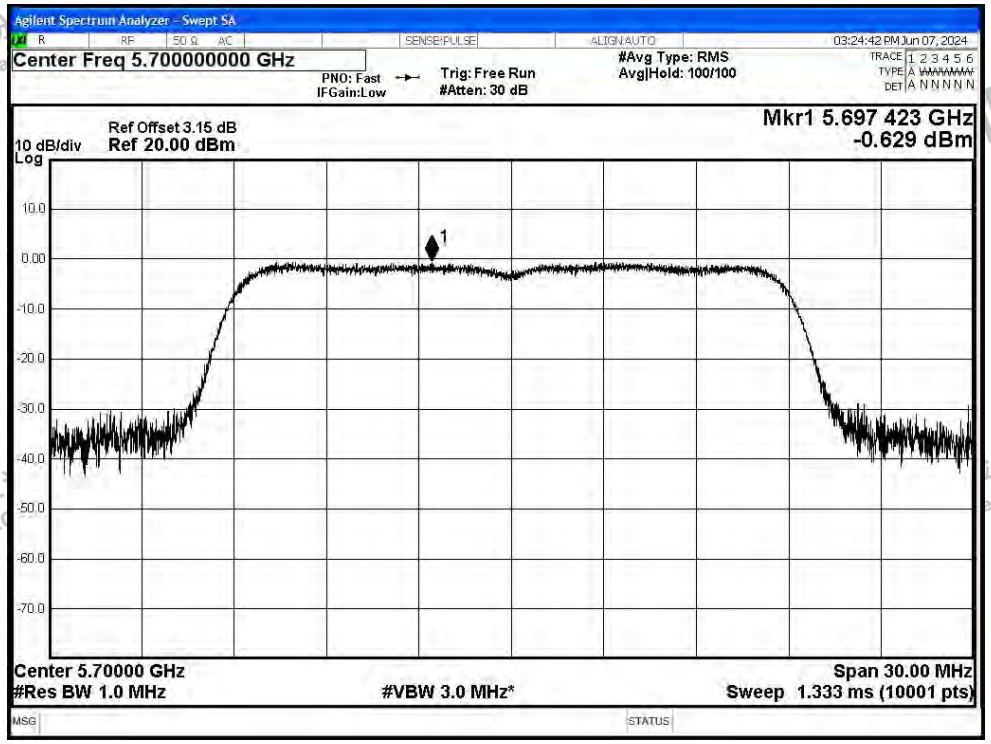
PSD NVNT ax20 5500MHz Ant1



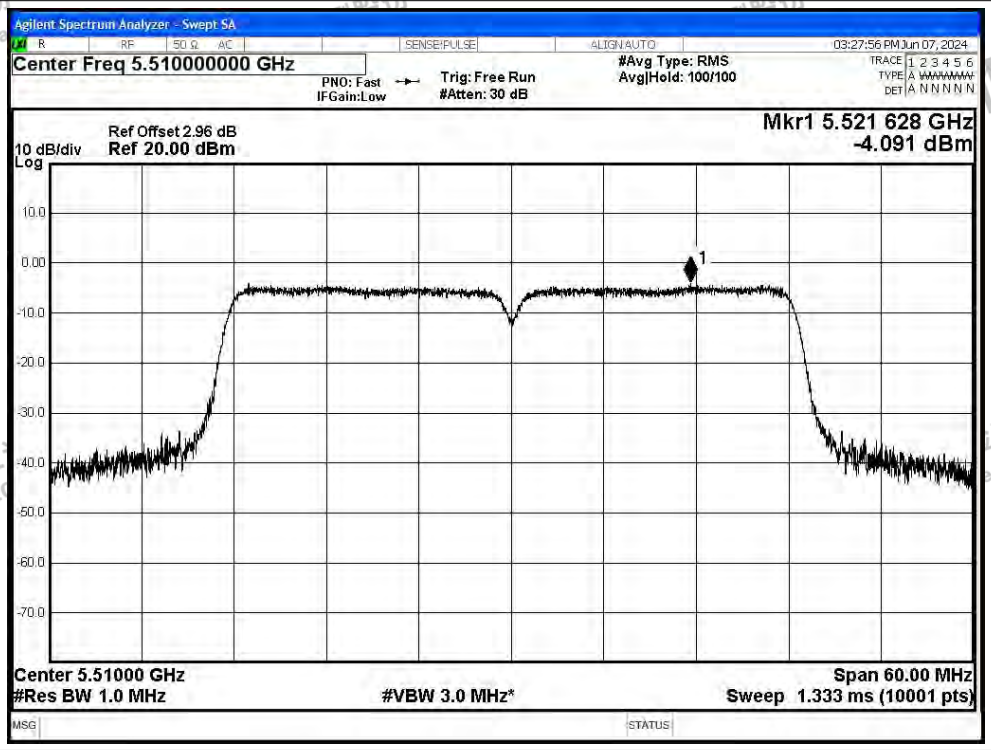
PSD NVNT ax20 5580MHz Ant1



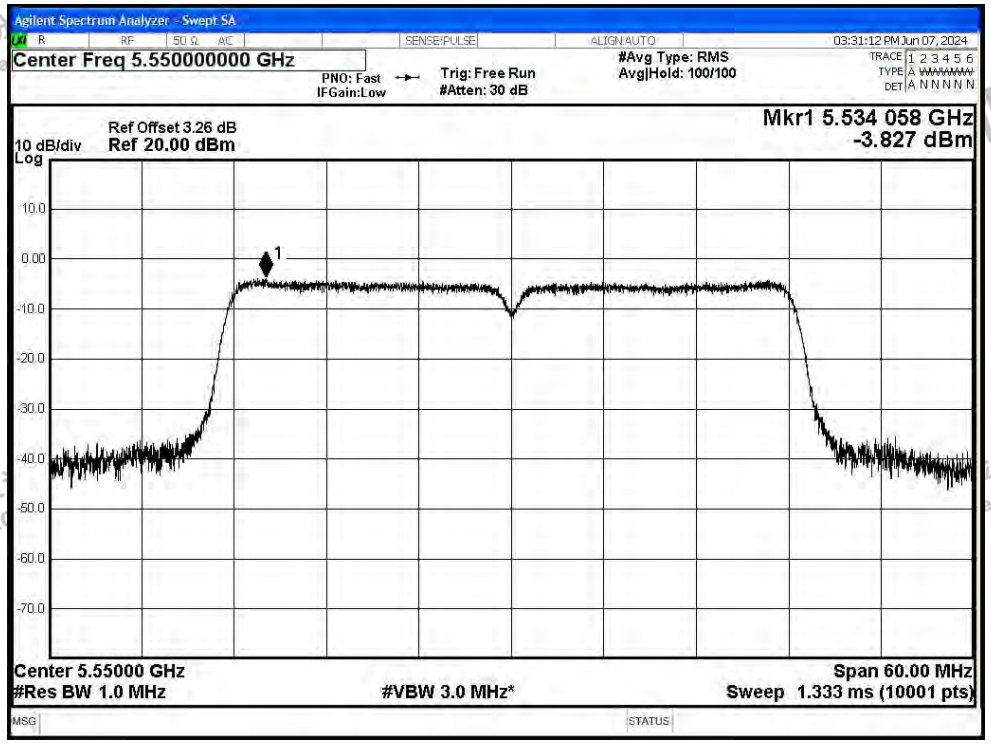
PSD NVNT ax20 5700MHz Ant1



PSD NVNT ax40 5510MHz Ant1



PSD NVNT ax40 5550MHz Ant1



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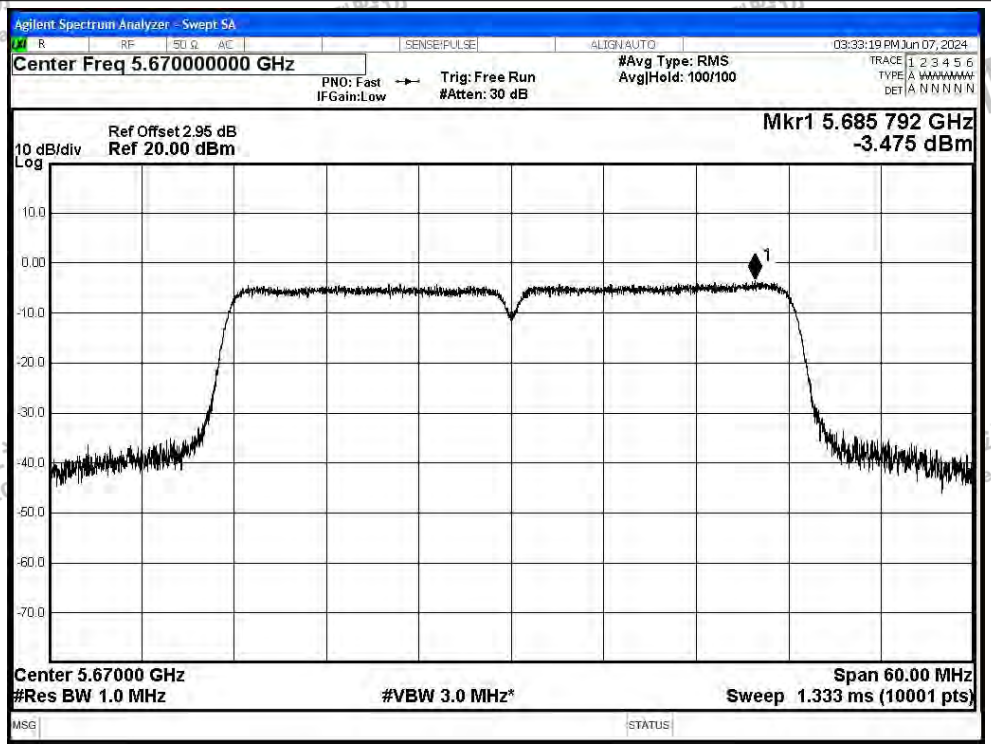
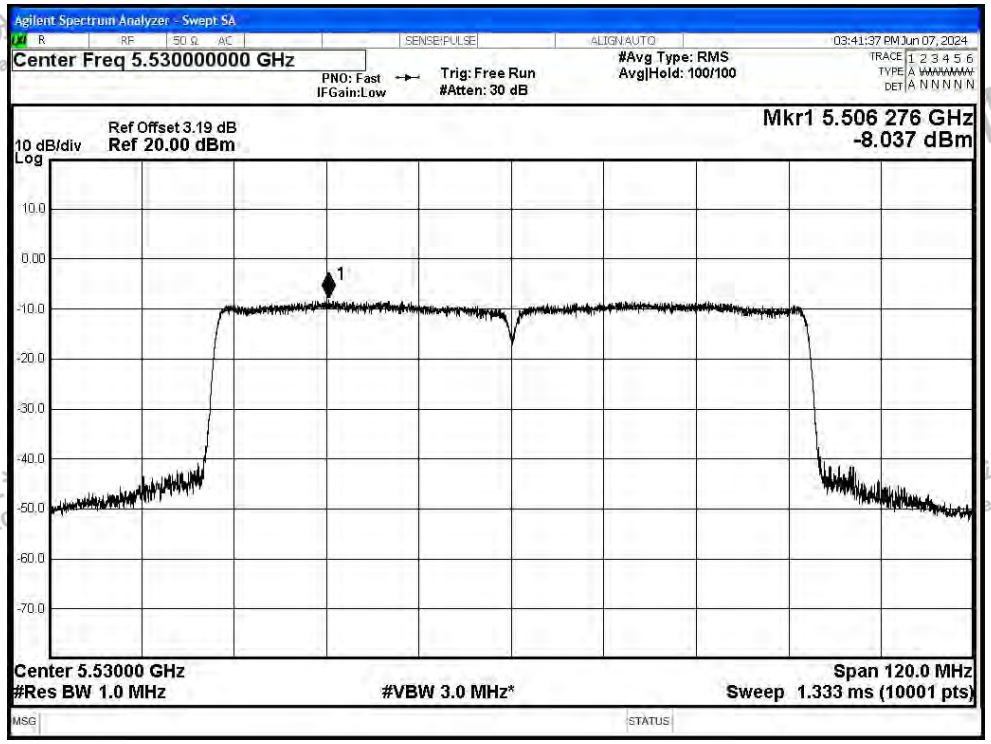
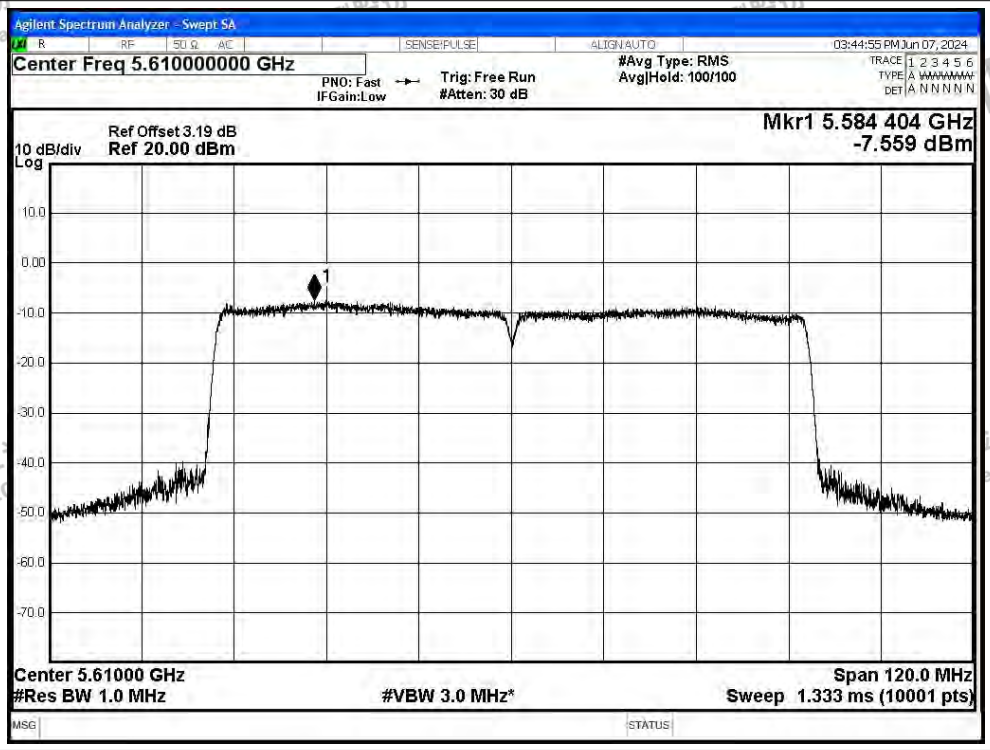


PSD NVNT ax80 5530MHz Ant1



PSD NVNT ax80 5610MHz Ant1



F.4 Restrict Band

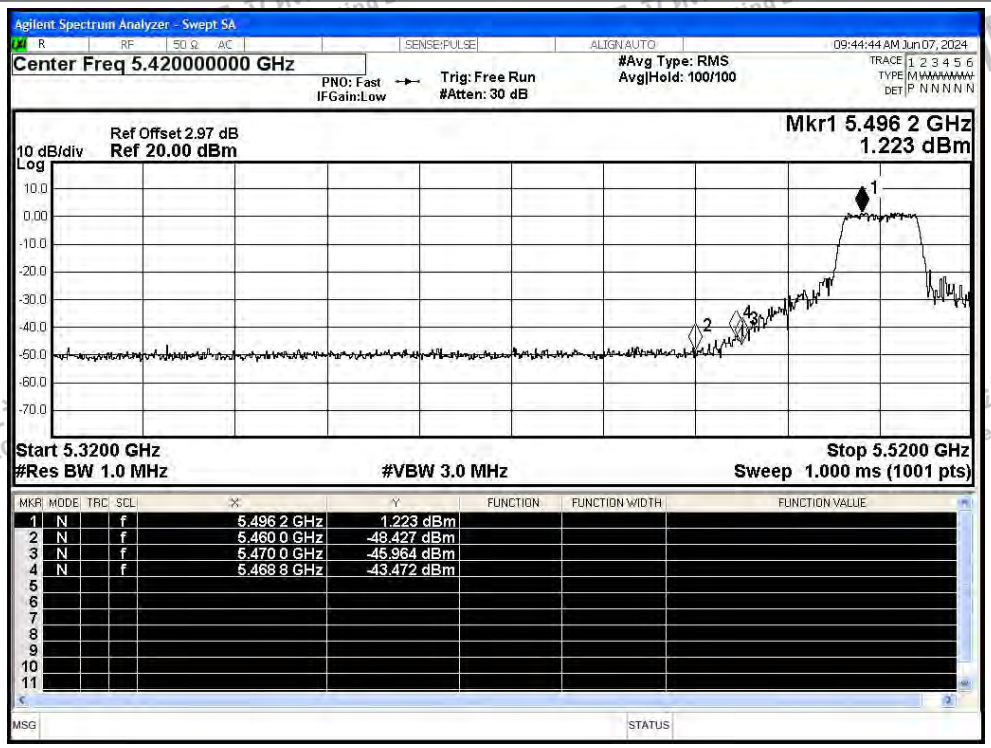
Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5500	Ant0	5460	-48.43	3.03	-	49.83	Peak	68.2	Pass
NVNT	a	5500	Ant0	5460	-57.4	3.03	0.24	41.10	Average	54	Pass
NVNT	a	5500	Ant0	5468.8	-43.47	3.03	-	54.79	Peak	68.2	Pass
NVNT	a	5500	Ant0	5469.8	-54.91	3.03	0.24	43.59	Average	54	Pass
NVNT	a	5500	Ant0	5470	-45.96	3.03	-	52.30	Peak	68.2	Pass
NVNT	a	5500	Ant0	5470	-55.1	3.03	0.24	43.40	Average	54	Pass
NVNT	a	5700	Ant0	5725	-40.38	3.03	-	57.88	Peak	68.2	Pass
NVNT	a	5700	Ant0	5725	-54.21	3.03	0.24	44.29	Average	54	Pass
NVNT	a	5700	Ant0	5725.4	-36.7	3.03	-	61.56	Peak	68.2	Pass
NVNT	a	5700	Ant0	5726.6	-53.83	3.03	0.24	44.67	Average	54	Pass
NVNT	a	5700	Ant0	5735	-49.22	3.03	-	49.04	Peak	68.2	Pass
NVNT	a	5700	Ant0	5735	-56.5	3.03	0.24	42.00	Average	54	Pass
NVNT	n20	5500	Ant0	5460	-50.24	3.03	-	48.02	Peak	68.2	Pass
NVNT	n20	5500	Ant0	5460	-57.66	3.03	0.32	40.92	Average	54	Pass
NVNT	n20	5500	Ant0	5466.4	-41.05	3.03	-	57.21	Peak	68.2	Pass
NVNT	n20	5500	Ant0	5470	-55.06	3.03	0.32	43.52	Average	54	Pass
NVNT	n20	5500	Ant0	5470	-45.89	3.03	-	52.37	Peak	68.2	Pass
NVNT	n20	5700	Ant0	5725	-53.04	3.03	0.32	45.54	Average	54	Pass
NVNT	n20	5700	Ant0	5725.2	-35.08	3.03	-	63.18	Peak	68.2	Pass
NVNT	n20	5700	Ant0	5725.6	-51.95	3.03	0.32	46.63	Average	54	Pass
NVNT	n20	5700	Ant0	5735	-47.65	3.03	-	50.61	Peak	68.2	Pass
NVNT	n20	5700	Ant0	5735	-56.94	3.03	0.32	41.64	Average	54	Pass
NVNT	n40	5510	Ant0	5460	-49.41	3.03	-	48.85	Peak	68.2	Pass
NVNT	n40	5510	Ant0	5460	-57.34	3.03	0.51	41.43	Average	54	Pass
NVNT	n40	5510	Ant0	5469	-39.54	3.03	-	58.72	Peak	68.2	Pass
NVNT	n40	5510	Ant0	5470	-53.46	3.03	0.51	45.31	Average	54	Pass
NVNT	n40	5510	Ant0	5470	-40.18	3.03	-	58.08	Peak	68.2	Pass
NVNT	n40	5670	Ant0	5725	-57.83	3.03	0.44	40.87	Average	54	Pass
NVNT	n40	5670	Ant0	5731.2	-47.4	3.03	-	50.86	Peak	68.2	Pass
NVNT	n40	5670	Ant0	5728.2	-57.07	3.03	0.44	41.63	Average	54	Pass
NVNT	n40	5670	Ant0	5735	-51.46	3.03	-	46.80	Peak	68.2	Pass
NVNT	n40	5670	Ant0	5735	-57.9	3.03	0.44	40.80	Average	54	Pass
NVNT	ac20	5500	Ant0	5460	-49.63	3.03	-	48.63	Peak	68.2	Pass
NVNT	ac20	5500	Ant0	5460	-57.86	3.03	0.32	40.72	Average	54	Pass
NVNT	ac20	5500	Ant0	5469.6	-43.47	3.03	-	54.79	Peak	68.2	Pass
NVNT	ac20	5500	Ant0	5469.6	-55.72	3.03	0.32	42.86	Average	54	Pass
NVNT	ac20	5500	Ant0	5470	-46.62	3.03	-	51.64	Peak	68.2	Pass
NVNT	ac20	5500	Ant0	5470	-56.24	3.03	0.32	42.34	Average	54	Pass

NVNT	ac20	5700	Ant0	5725	-38.46	3.03	-	59.80	Peak	68.2	Pass
NVNT	ac20	5700	Ant0	5725	-54.15	3.03	0.35	44.46	Average	54	Pass
NVNT	ac20	5700	Ant0	5726.6	-38.02	3.03	-	60.24	Peak	68.2	Pass
NVNT	ac20	5700	Ant0	5725.4	-53.2	3.03	0.35	45.41	Average	54	Pass
NVNT	ac20	5700	Ant0	5735	-48.68	3.03	-	49.58	Peak	68.2	Pass
NVNT	ac20	5700	Ant0	5735	-57	3.03	0.35	41.61	Average	54	Pass
NVNT	ac40	5510	Ant0	5460	-48.78	3.03	-	49.48	Peak	68.2	Pass
NVNT	ac40	5510	Ant0	5460	-57.77	3.03	0.44	40.93	Average	54	Pass
NVNT	ac40	5510	Ant0	5468.4	-42.45	3.03	-	55.81	Peak	68.2	Pass
NVNT	ac40	5510	Ant0	5470	-54.01	3.03	0.44	44.69	Average	54	Pass
NVNT	ac40	5510	Ant0	5470	-44.35	3.03	-	53.91	Peak	68.2	Pass
NVNT	ac40	5670	Ant0	5725	-58.07	3.03	0.45	40.64	Average	54	Pass
NVNT	ac40	5670	Ant0	5727.2	-47.29	3.03	-	50.97	Peak	68.2	Pass
NVNT	ac40	5670	Ant0	5731.4	-57.52	3.03	0.45	41.19	Average	54	Pass
NVNT	ac80	5530	Ant0	5460	-48.42	3.03	-	49.84	Peak	68.2	Pass
NVNT	ac80	5530	Ant0	5460	-55.51	3.03	0.52	43.27	Average	54	Pass
NVNT	ac80	5530	Ant0	5469.8	-41.58	3.03	-	56.68	Peak	68.2	Pass
NVNT	ac80	5530	Ant0	5469.8	-53.69	3.03	0.52	45.09	Average	54	Pass
NVNT	ac80	5530	Ant0	5470	-43.24	3.03	-	55.02	Peak	68.2	Pass
NVNT	ac80	5530	Ant0	5470	-54.27	3.03	0.52	44.51	Average	54	Pass
NVNT	ac80	5610	Ant0	5725	-48.67	3.03	-	49.59	Peak	68.2	Pass
NVNT	ac80	5610	Ant0	5725	-58.7	3.03	0.52	40.08	Average	54	Pass
NVNT	ac80	5610	Ant0	5734.59	-48.75	3.03	-	49.51	Peak	68.2	Pass
NVNT	ac80	5610	Ant0	5726.185	-57.32	3.03	0.52	41.46	Average	54	Pass
NVNT	ax20	5500	Ant0	5460	-48.14	3.03	-	50.12	Peak	68.2	Pass
NVNT	ax20	5500	Ant0	5460	-58.12	3.03	0.23	40.37	Average	54	Pass
NVNT	ax20	5500	Ant0	5468.8	-43.25	3.03	-	55.01	Peak	68.2	Pass
NVNT	ax20	5500	Ant0	5469.8	-55.85	3.03	0.23	42.64	Average	54	Pass
NVNT	ax20	5500	Ant0	5470	-44.04	3.03	-	54.22	Peak	68.2	Pass
NVNT	ax20	5500	Ant0	5470	-55.91	3.03	0.23	42.58	Average	54	Pass
NVNT	ax20	5700	Ant0	5725	-40.55	3.03	-	57.71	Peak	68.2	Pass
NVNT	ax20	5700	Ant0	5725	-53.3	3.03	0.23	45.19	Average	54	Pass
NVNT	ax20	5700	Ant0	5727	-39.34	3.03	-	58.92	Peak	68.2	Pass
NVNT	ax20	5700	Ant0	5725.4	-52.31	3.03	0.23	46.18	Average	54	Pass
NVNT	ax20	5700	Ant0	5735	-48.2	3.03	-	50.06	Peak	68.2	Pass
NVNT	ax20	5700	Ant0	5735	-57.74	3.03	0.23	40.75	Average	54	Pass
NVNT	ax40	5510	Ant0	5460	-49.07	3.03	-	49.19	Peak	68.2	Pass
NVNT	ax40	5510	Ant0	5460	-56.86	3.03	0.37	41.77	Average	54	Pass
NVNT	ax40	5510	Ant0	5464.6	-40.47	3.03	-	57.79	Peak	68.2	Pass
NVNT	ax40	5510	Ant0	5469	-54.56	3.03	0.37	44.07	Average	54	Pass
NVNT	ax40	5510	Ant0	5470	-42.88	3.03	-	55.38	Peak	68.2	Pass
NVNT	ax40	5510	Ant0	5470	-55.57	3.03	0.37	43.06	Average	54	Pass
NVNT	ax40	5670	Ant0	5725	-49.99	3.03	-	48.27	Peak	68.2	Pass

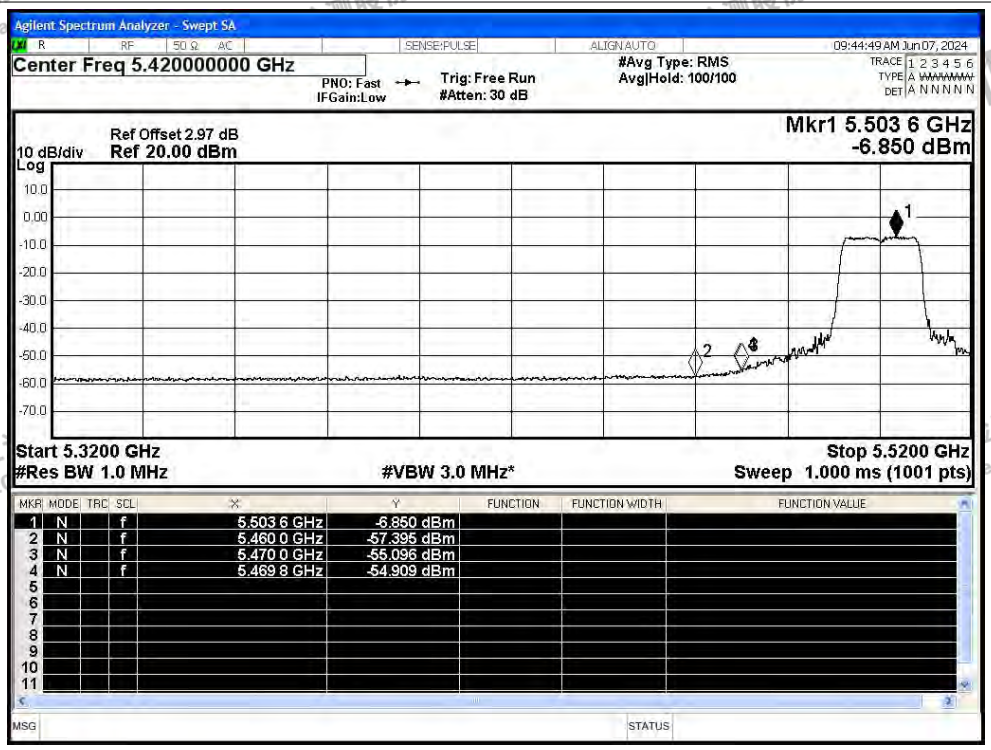
NVNT	ax40	5670	Ant0	5725	-58.12	3.03	0.38	40.52	Average	54	Pass
NVNT	ax40	5670	Ant0	5726	-47.24	3.03	-	51.02	Peak	68.2	Pass
NVNT	ax40	5670	Ant0	5727.2	-57.5	3.03	0.38	41.14	Average	54	Pass
NVNT	ax40	5670	Ant0	5735	-49.85	3.03	-	48.41	Peak	68.2	Pass
NVNT	ax40	5670	Ant0	5735	-58.44	3.03	0.38	40.20	Average	54	Pass
NVNT	ax80	5530	Ant0	5460	-48.04	3.03	-	50.22	Peak	68.2	Pass
NVNT	ax80	5530	Ant0	5460	-56.19	3.03	0.53	42.60	Average	54	Pass
NVNT	ax80	5530	Ant0	5470	-43.49	3.03	-	54.77	Peak	68.2	Pass
NVNT	ax80	5530	Ant0	5470	-54.46	3.03	0.53	44.33	Average	54	Pass
NVNT	ax80	5610	Ant0	5725	-49.31	3.03	-	48.95	Peak	68.2	Pass
NVNT	ax80	5610	Ant0	5725	-57.9	3.03	0.53	40.89	Average	54	Pass
NVNT	ax80	5610	Ant0	5731.925	-47.88	3.03	-	50.38	Peak	68.2	Pass
NVNT	ax80	5610	Ant0	5732.95	-57.46	3.03	0.53	41.33	Average	54	Pass
NVNT	ax80	5610	Ant0	5735	-49.21	3.03	-	49.05	Peak	68.2	Pass
NVNT	ax80	5610	Ant0	5735	-57.73	3.03	0.53	41.06	Average	54	Pass

Test Graphs

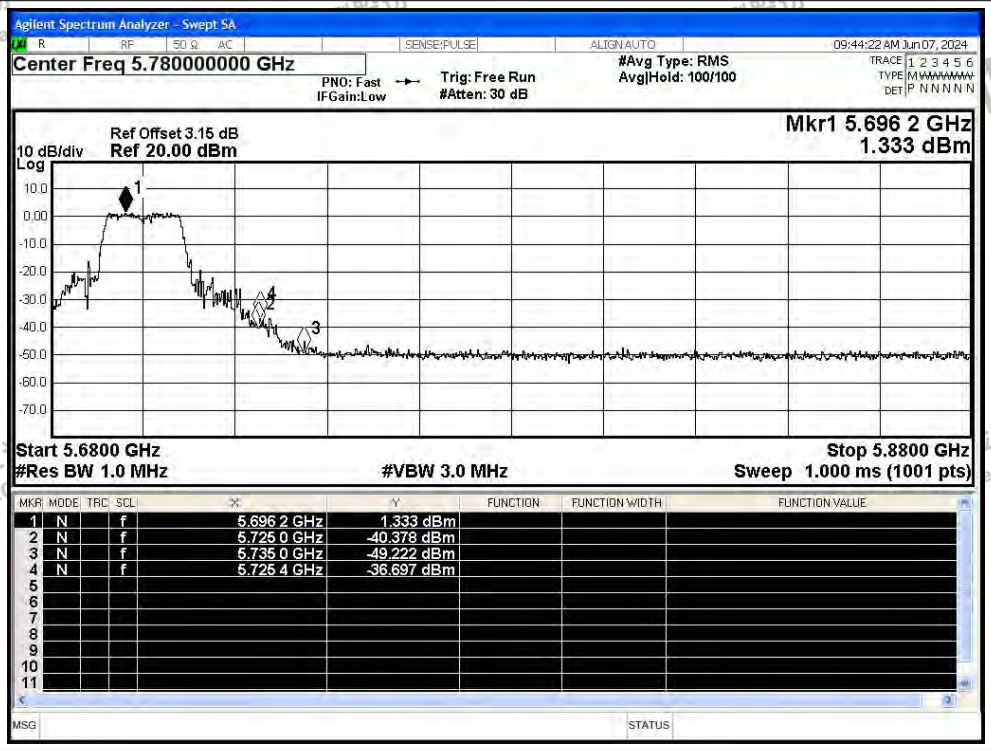
Restrict Band NVNT a 5500MHz Ant0 Peak



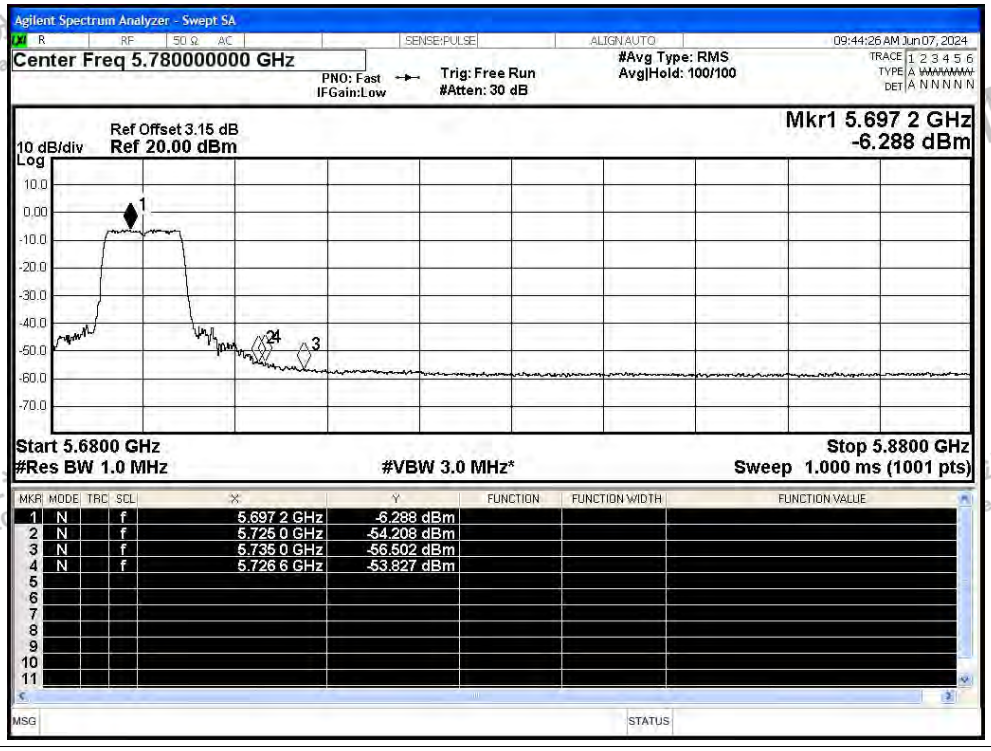
Restrict Band NVNT a 5500MHz Ant0 Average



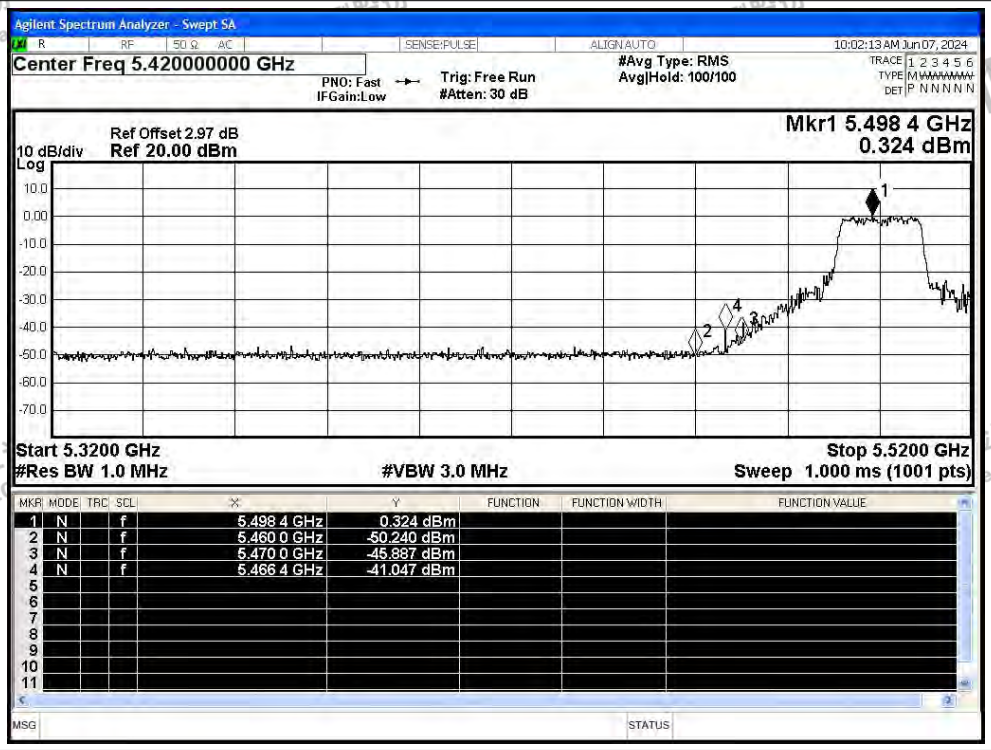
Restrict Band NVNT a 5700MHz Ant0 Peak



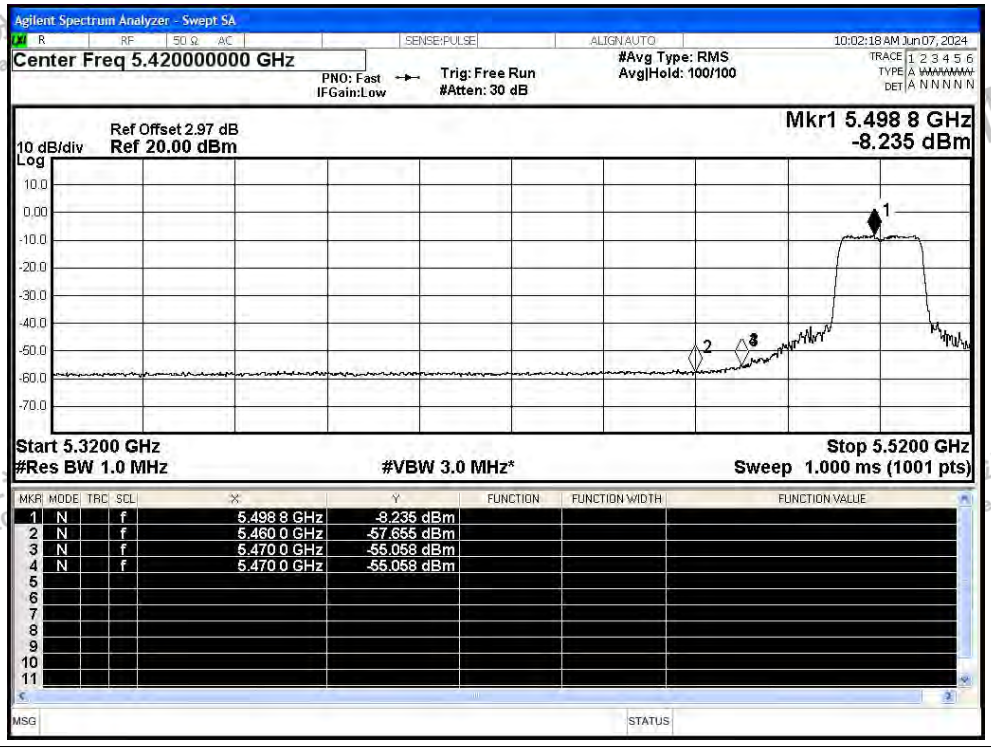
Restrict Band NVNT a 5700MHz Ant0 Average



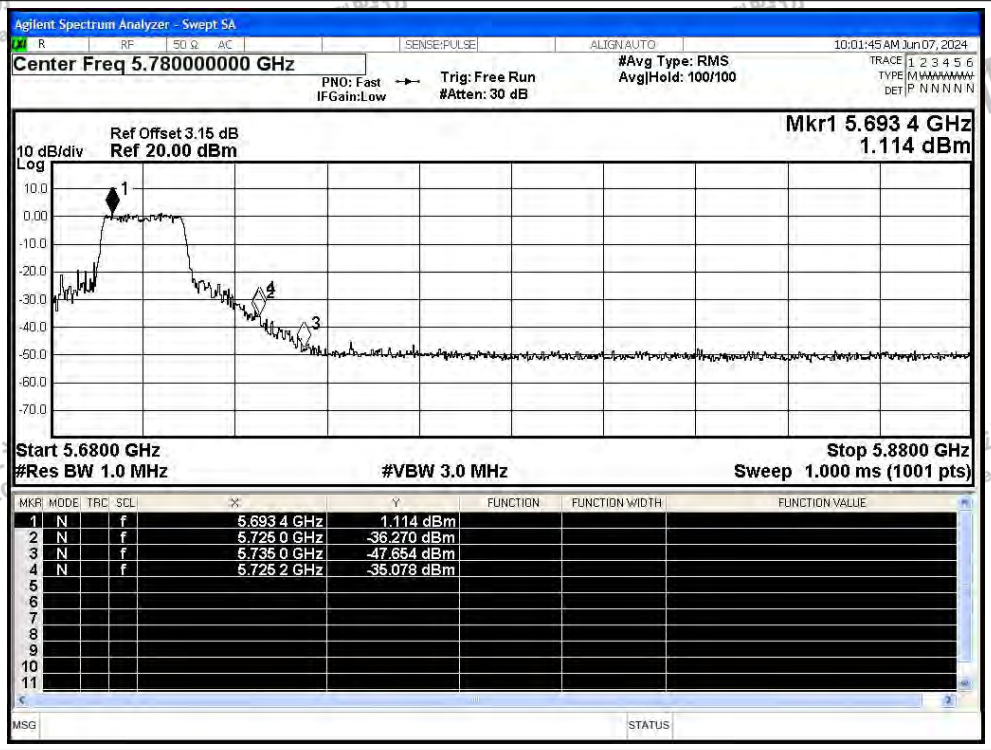
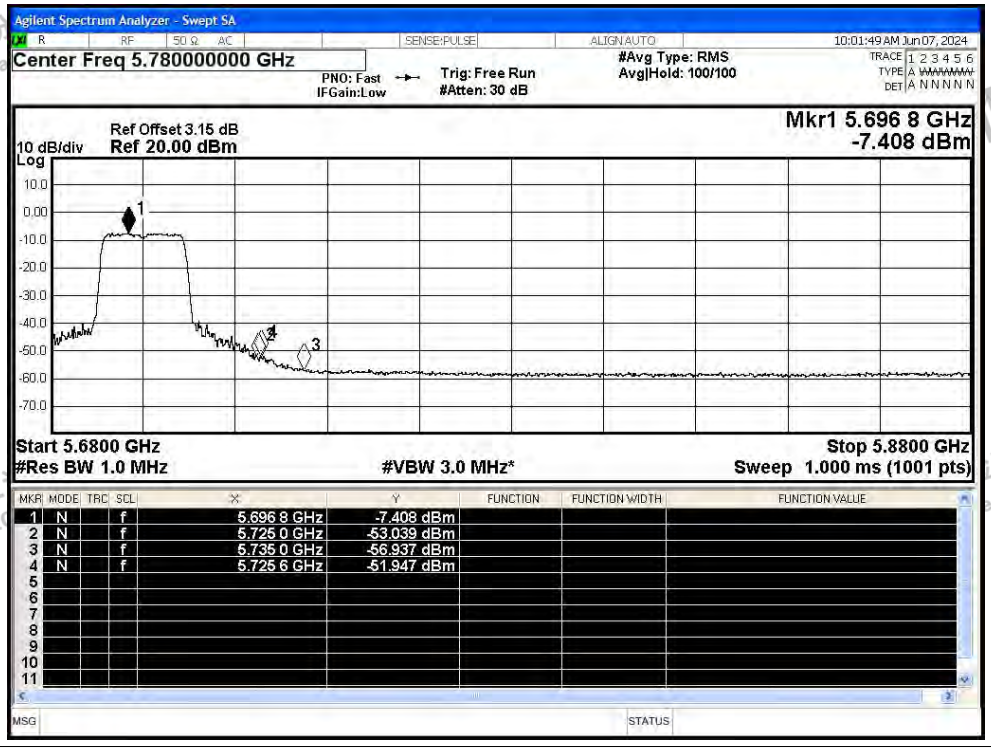
Restrict Band NVNT n20 5500MHz Ant0 Peak



Restrict Band NVNT n20 5500MHz Ant0 Average



Restrict Band NVNT n20 5700MHz Ant0 Peak



Restrict Band NVNT n20 5700MHz Ant0 Average