



Appendix F

RF Test Data for 5.5GWIFI (Conducted Measurement)

Product Name: Stick

Test Model: SEI900CPR

Environmental Conditions

Temperature:	23.9°C
Relative Humidity:	54.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun



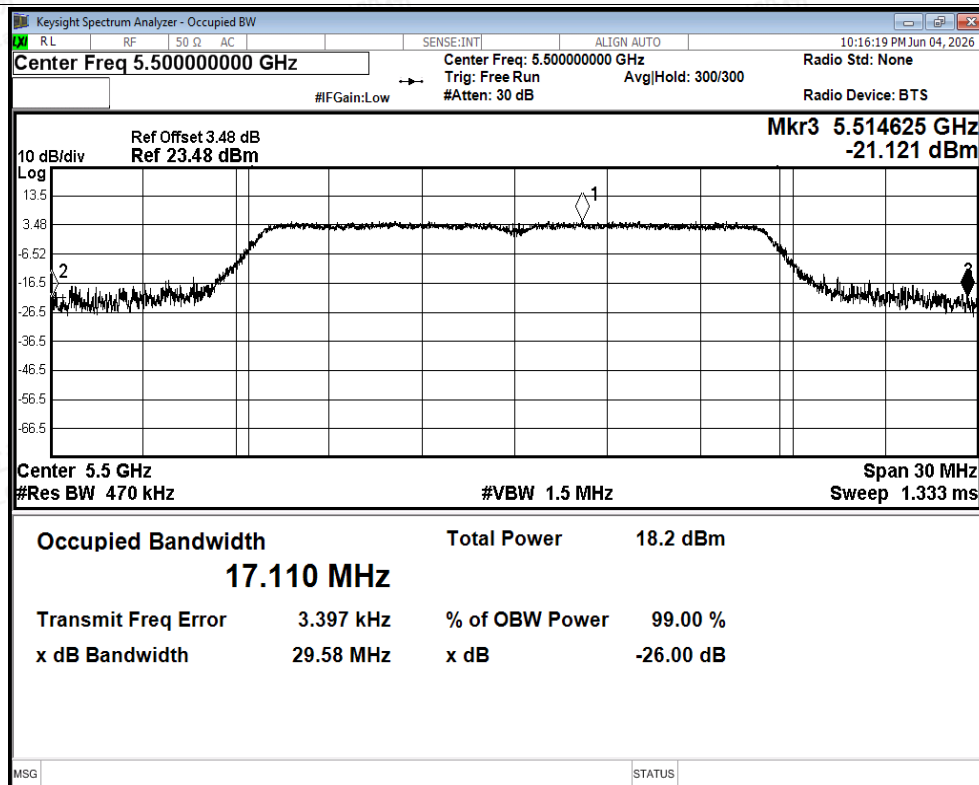
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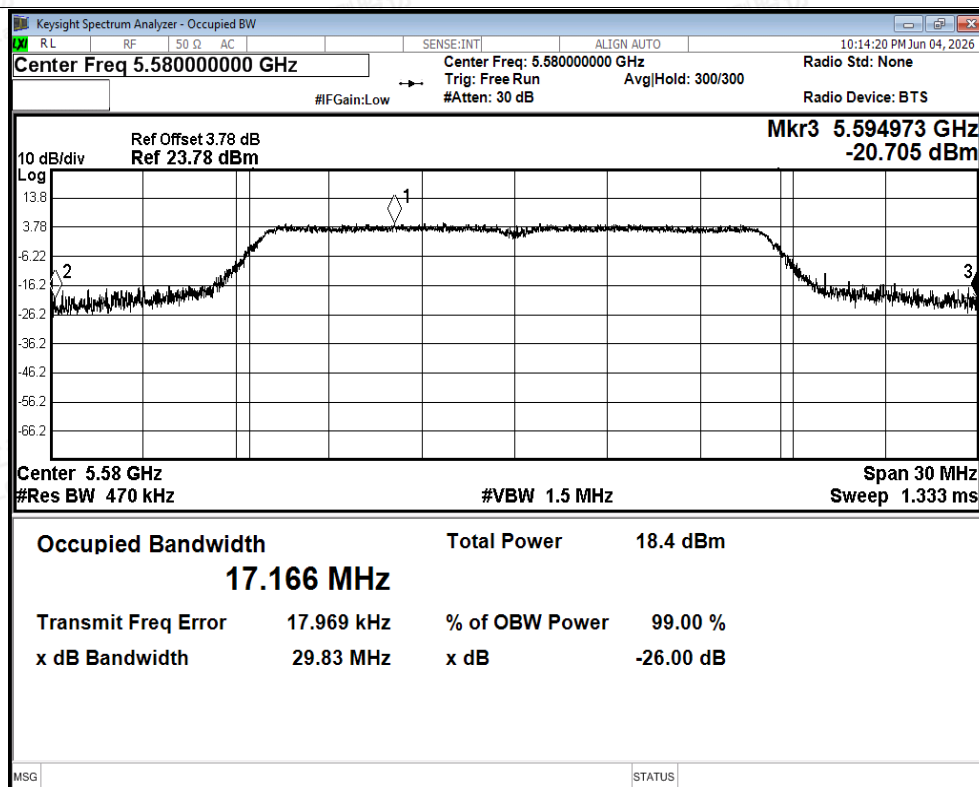
F.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)
NVNT	a	5500	Ant1	29.58
NVNT	a	5580	Ant1	29.83
NVNT	a	5700	Ant1	27.97
NVNT	n20	5500	Ant1	29.6
NVNT	n20	5580	Ant1	29.85
NVNT	n20	5700	Ant1	29.34
NVNT	n40	5510	Ant1	50.01
NVNT	n40	5550	Ant1	47.24
NVNT	n40	5670	Ant1	49.93
NVNT	ac20	5500	Ant1	29.3
NVNT	ac20	5580	Ant1	28.87
NVNT	ac20	5700	Ant1	29.7
NVNT	ac40	5510	Ant1	53.93
NVNT	ac40	5550	Ant1	48.57
NVNT	ac40	5670	Ant1	51.89
NVNT	ac80	5530	Ant1	87.08
NVNT	ac80	5610	Ant1	94.39
NVNT	ax20	5500	Ant1	28.96
NVNT	ax20	5580	Ant1	27.49
NVNT	ax20	5700	Ant1	28.14
NVNT	ax40	5510	Ant1	50.19
NVNT	ax40	5550	Ant1	50.35
NVNT	ax40	5670	Ant1	53.33
NVNT	ax80	5530	Ant1	86.54
NVNT	ax80	5610	Ant1	89.72





-26dB Bandwidth NVNT a 5500MHz Ant1



-26dB Bandwidth NVNT a 5580MHz Ant1

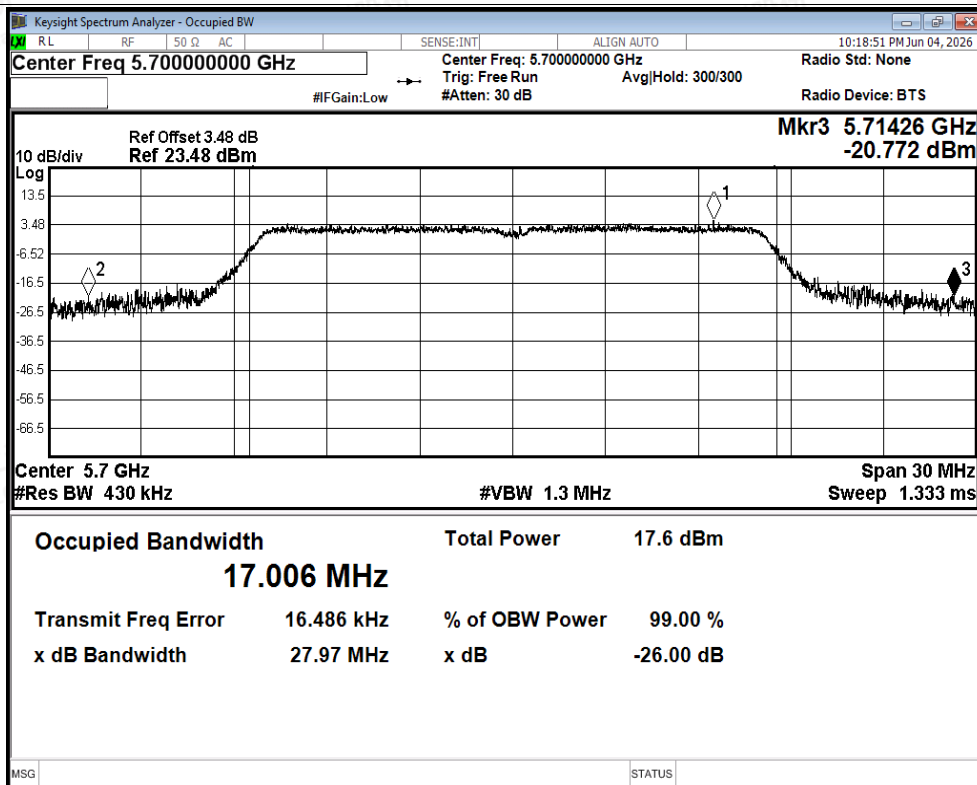


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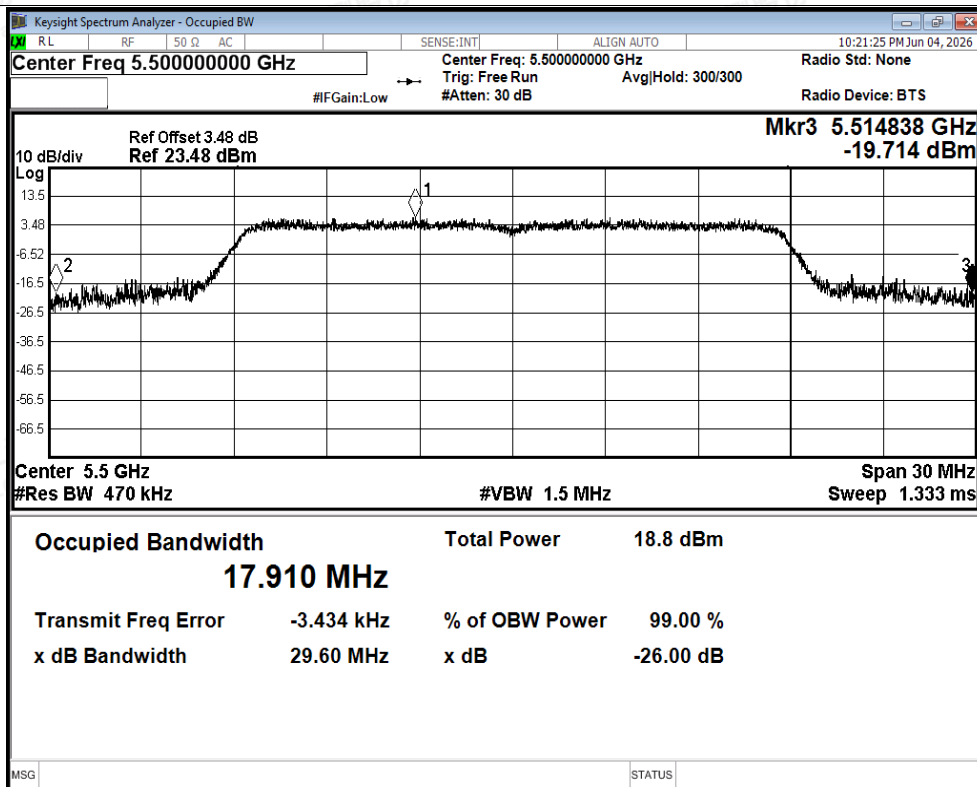
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-26dB Bandwidth NVNT a 5700MHz Ant1



-26dB Bandwidth NVNT n20 5500MHz Ant1

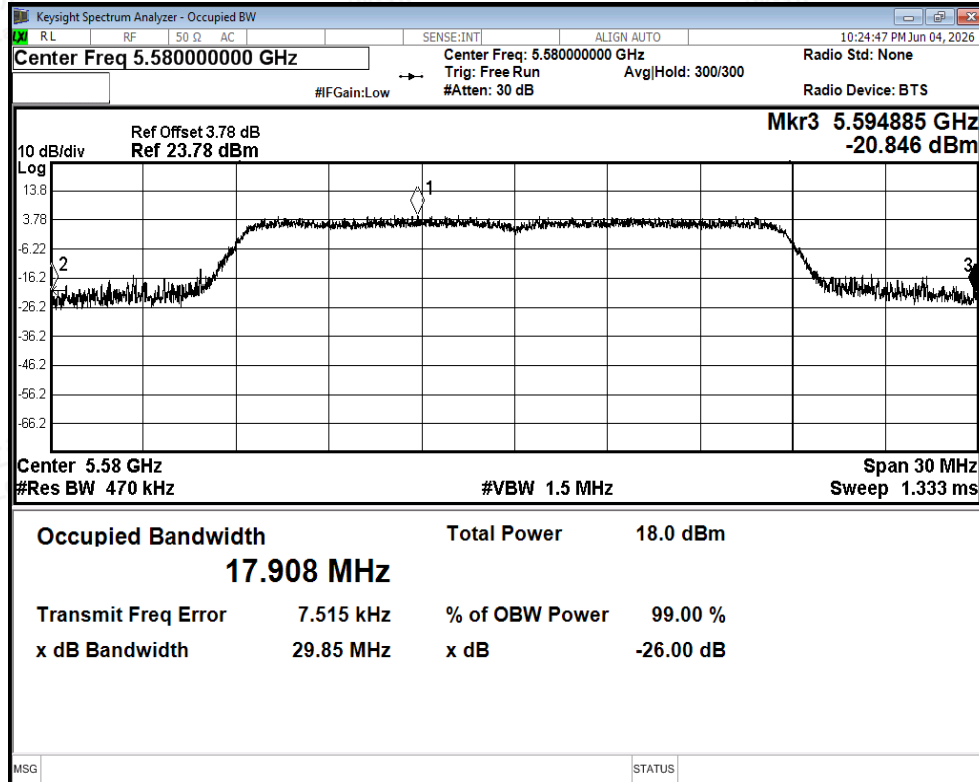


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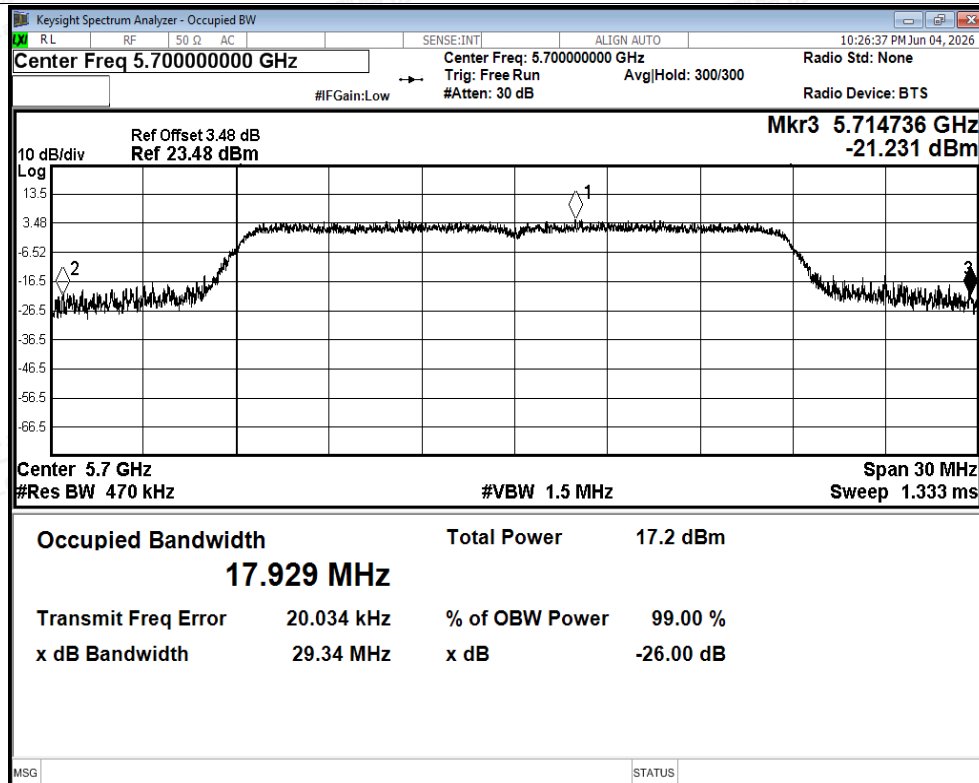
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-26dB Bandwidth NVNT n20 5580MHz Ant1



-26dB Bandwidth NVNT n20 5700MHz Ant1

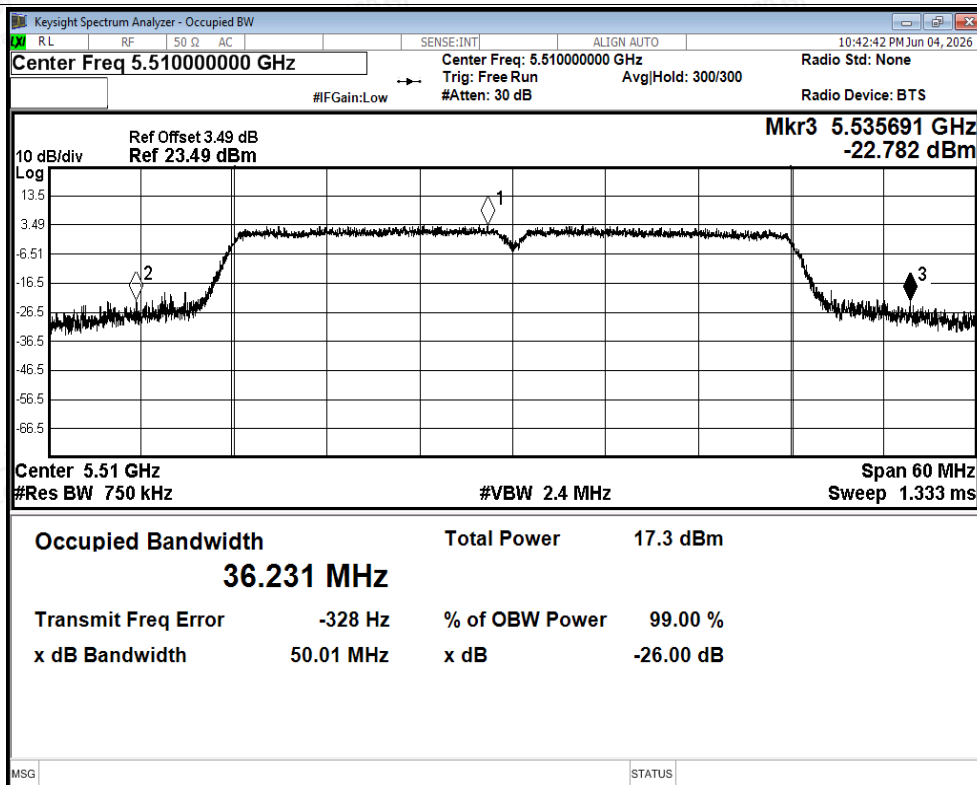


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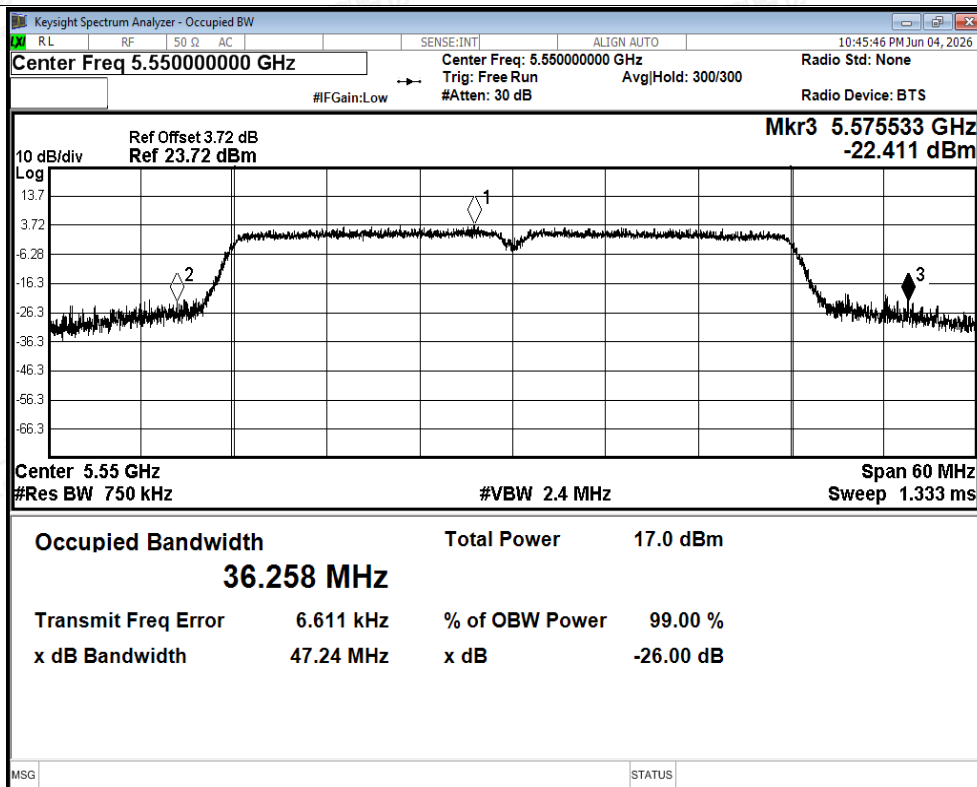
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-26dB Bandwidth NVNT n40 5510MHz Ant1



-26dB Bandwidth NVNT n40 5550MHz Ant1

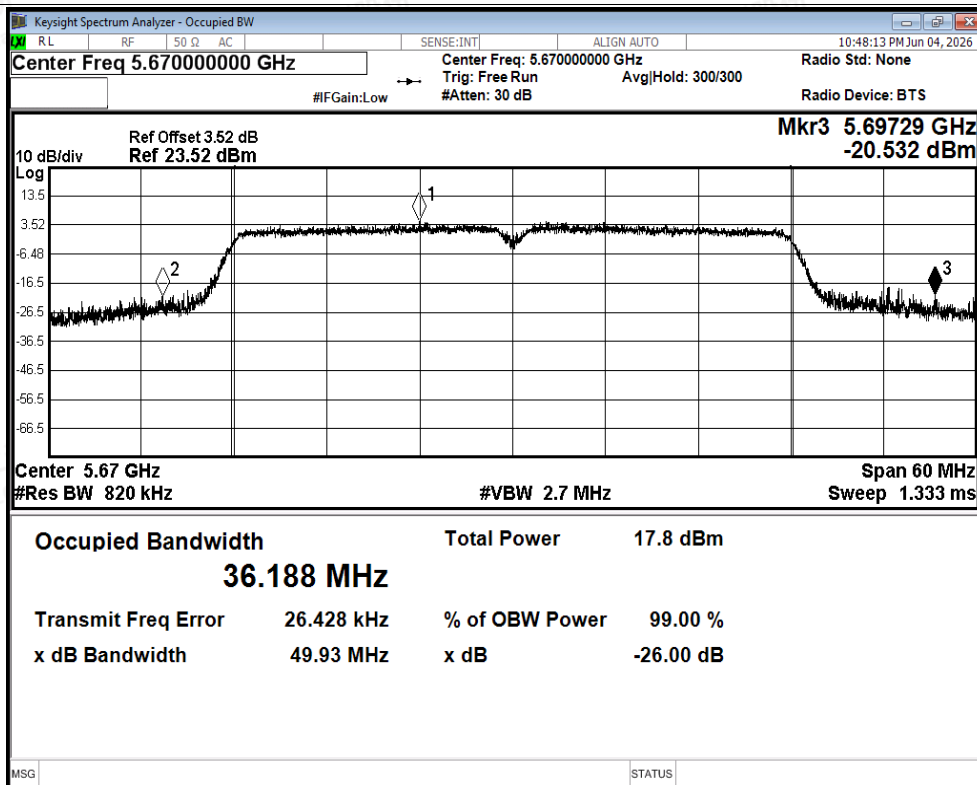


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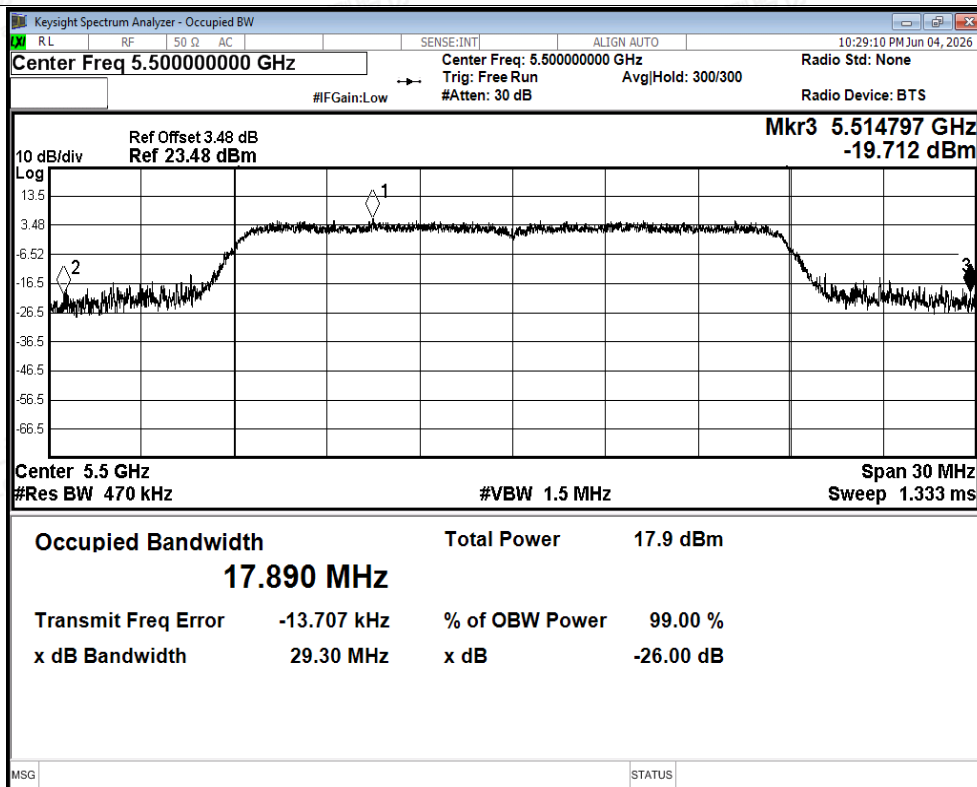
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-26dB Bandwidth NVNT n40 5670MHz Ant1



-26dB Bandwidth NVNT ac20 5500MHz Ant1

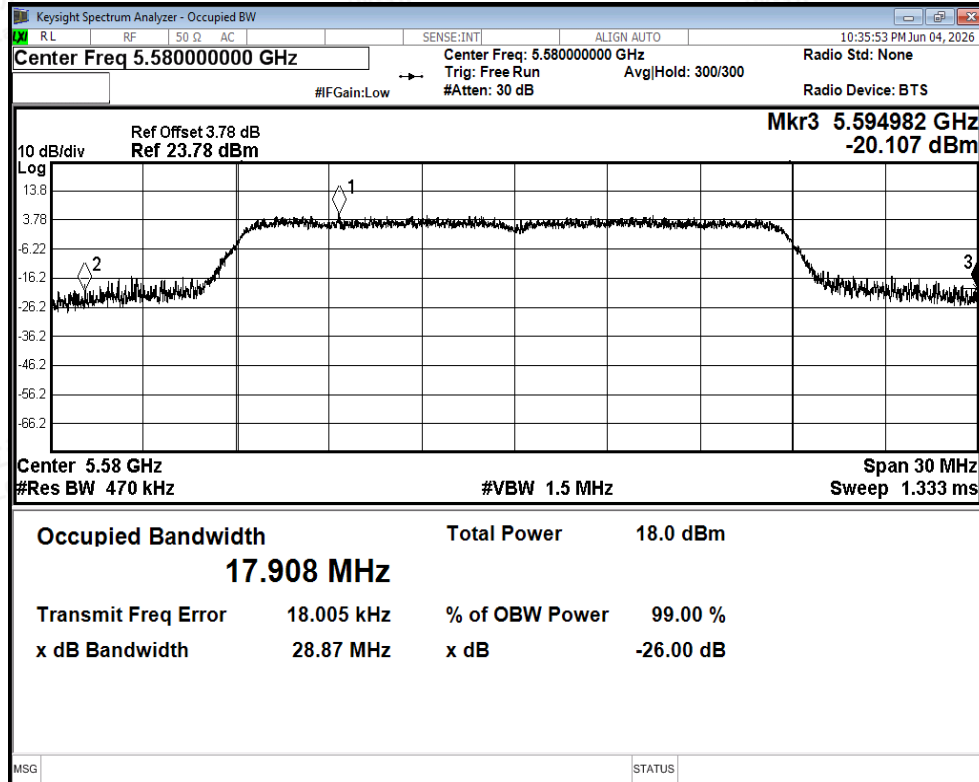


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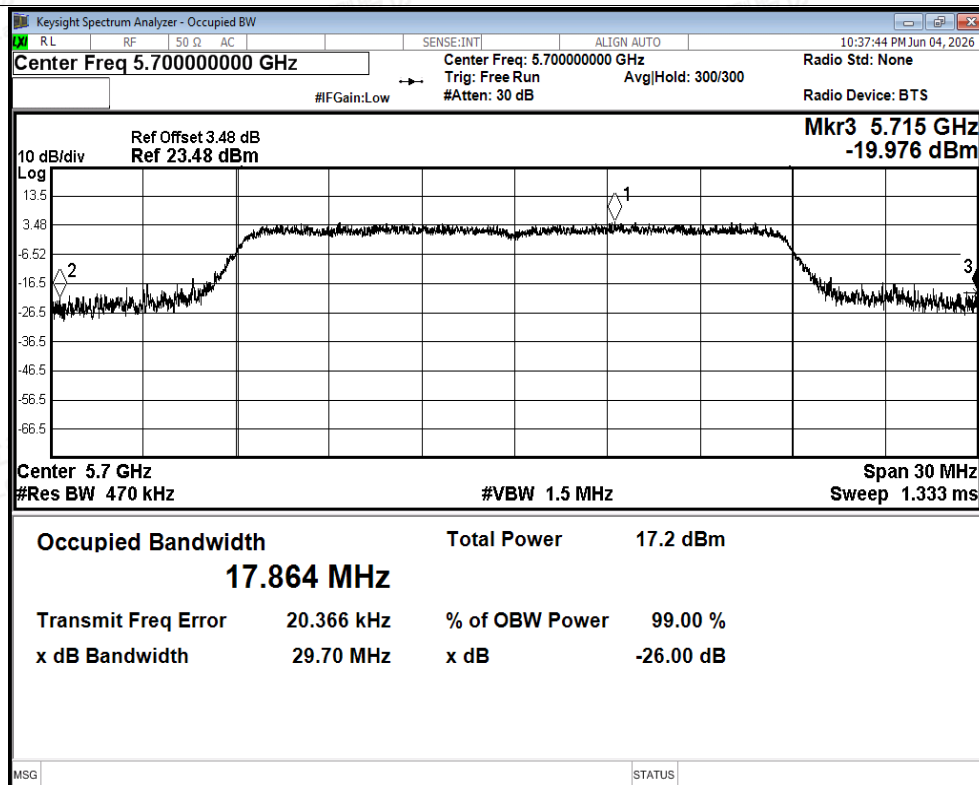
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-26dB Bandwidth NVNT ac20 5580MHz Ant1



-26dB Bandwidth NVNT ac20 5700MHz Ant1

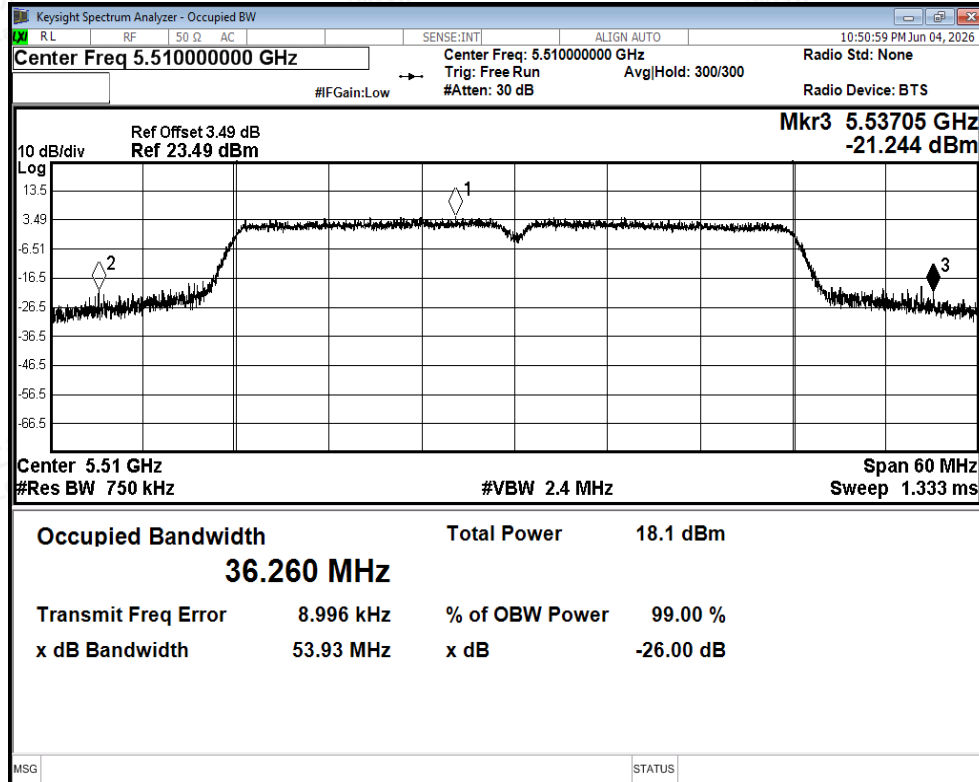


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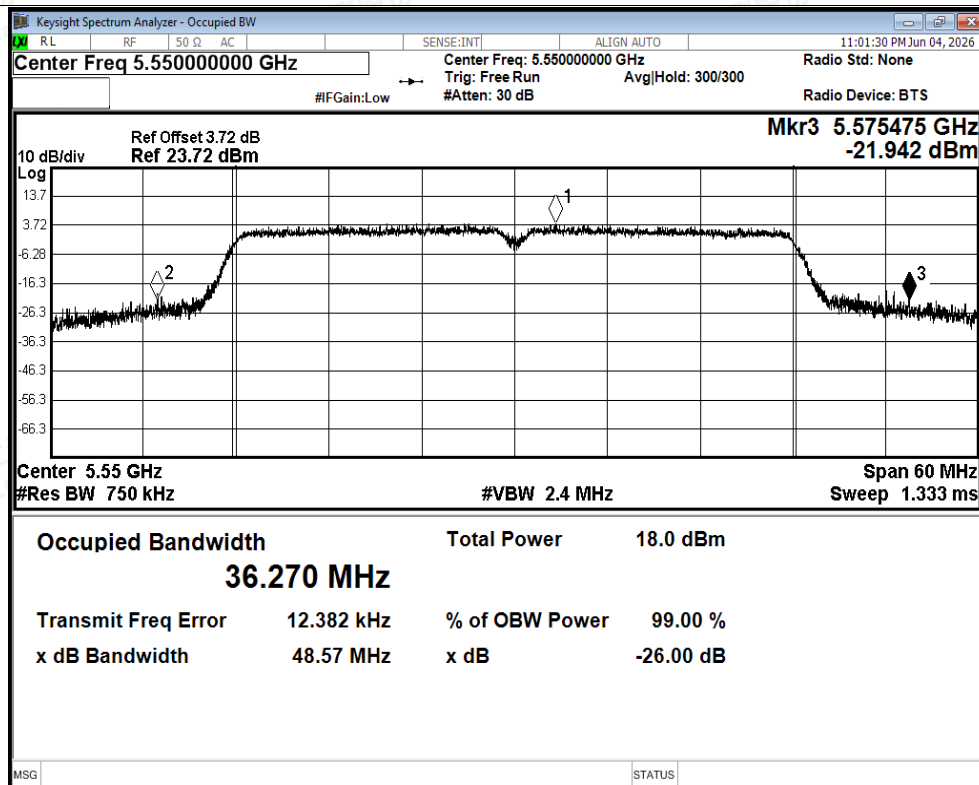
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-26dB Bandwidth NVNT ac40 5510MHz Ant1



-26dB Bandwidth NVNT ac40 5550MHz Ant1

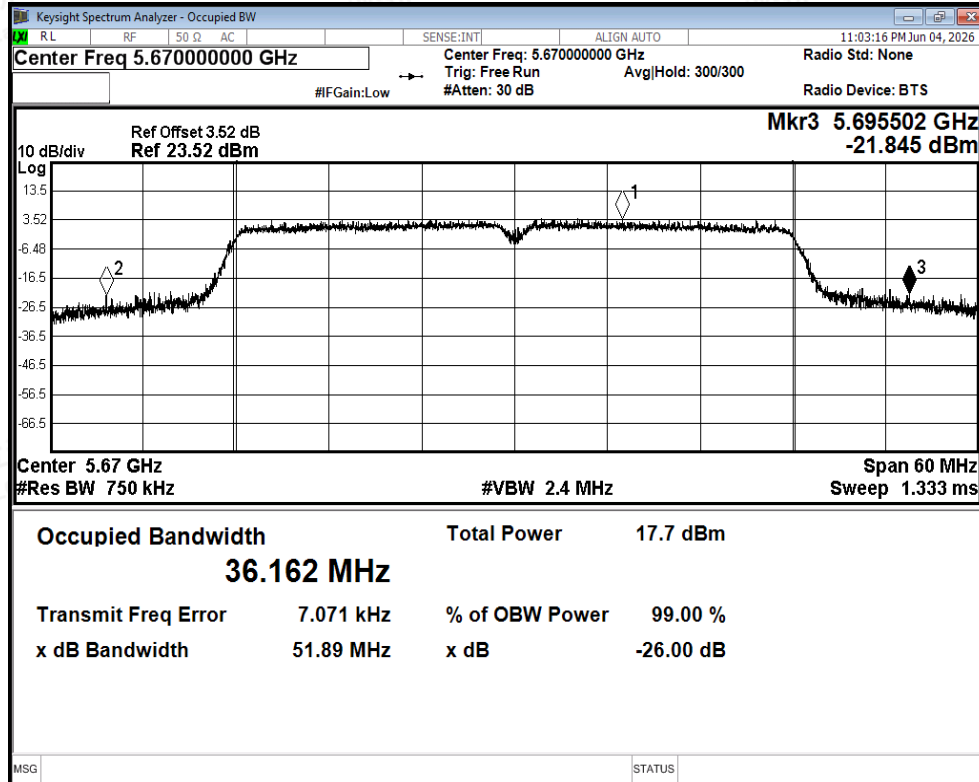


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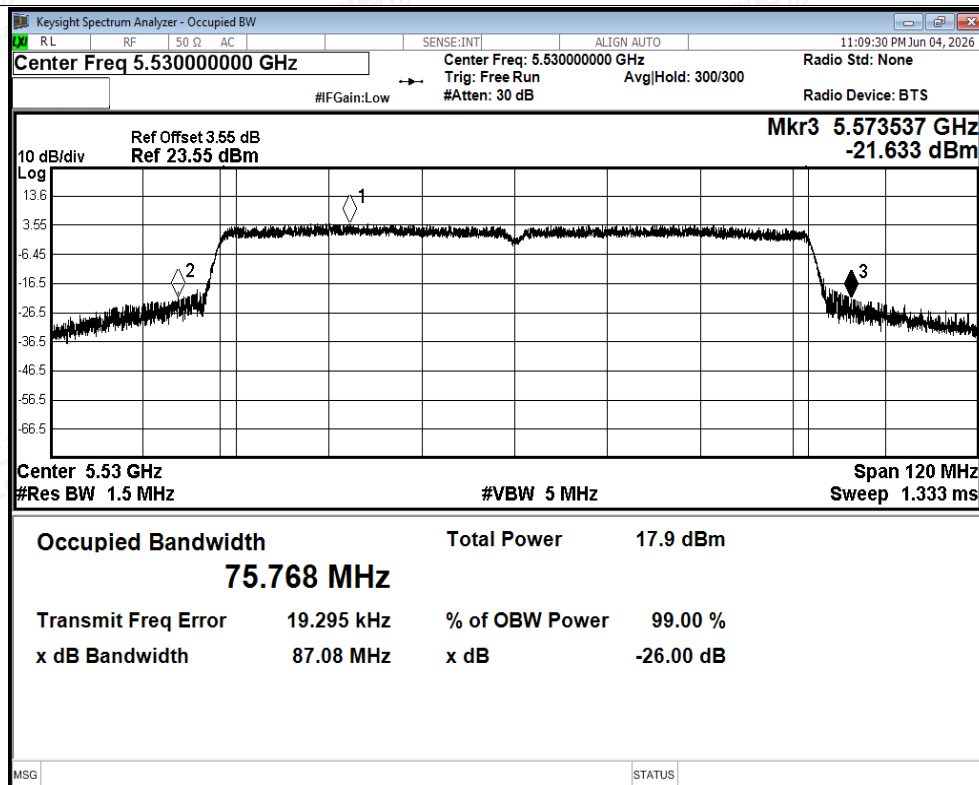
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-26dB Bandwidth NVNT ac40 5670MHz Ant1



-26dB Bandwidth NVNT ac80 5530MHz Ant1

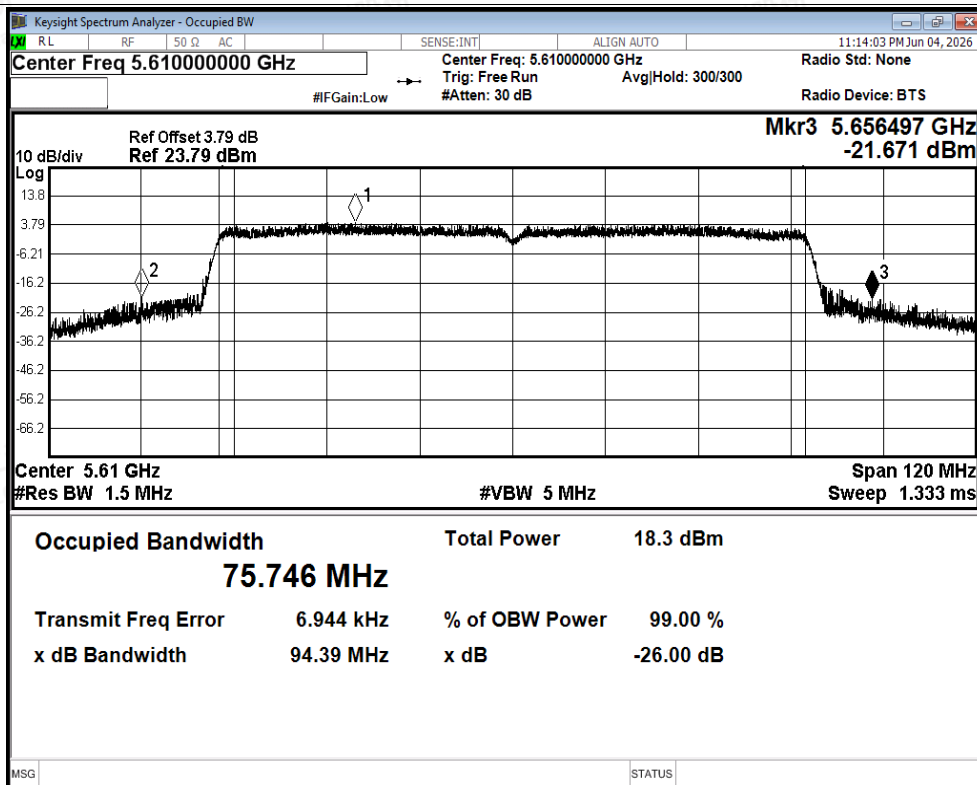


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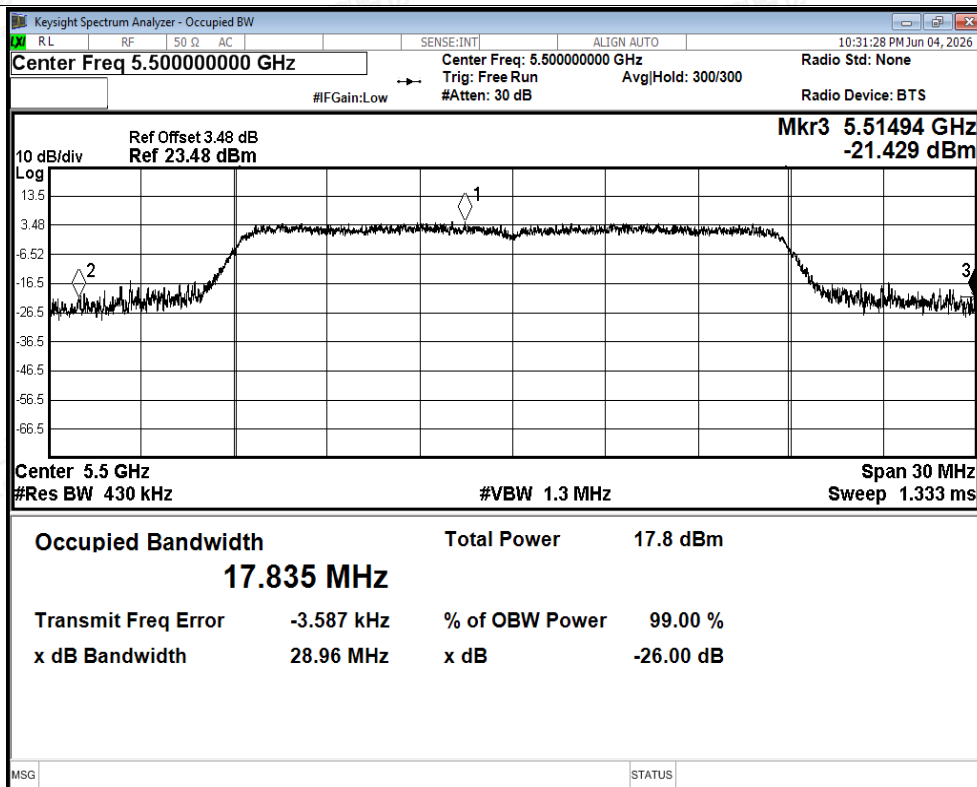
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-26dB Bandwidth NVNT ac80 5610MHz Ant1



-26dB Bandwidth NVNT ax20 5500MHz Ant1

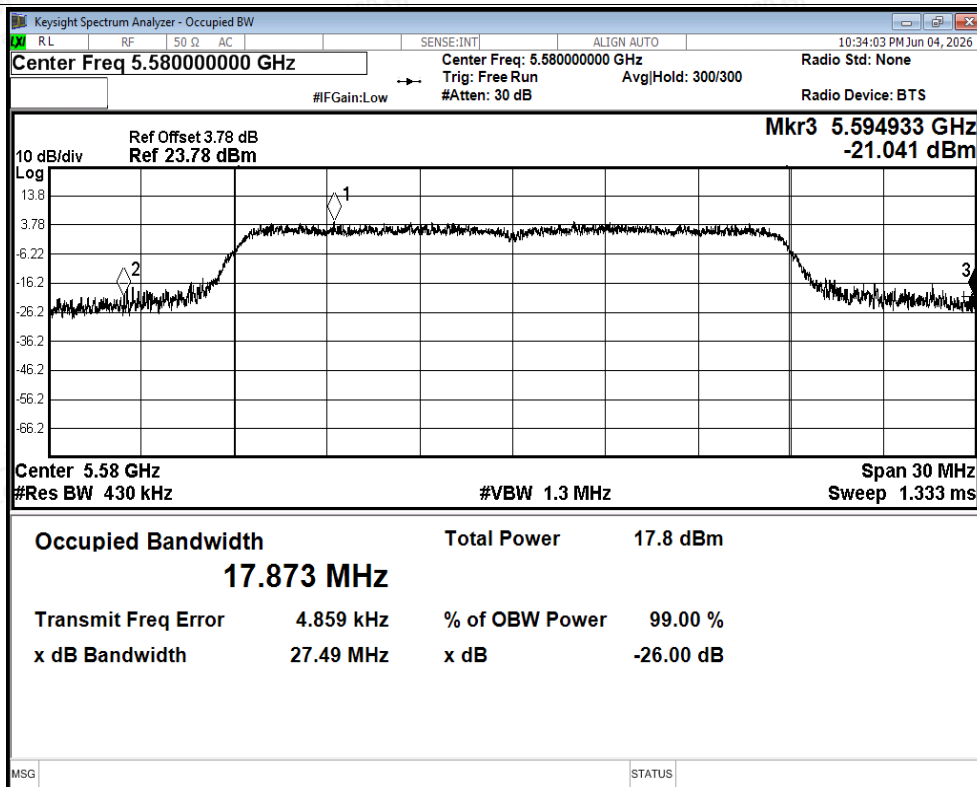


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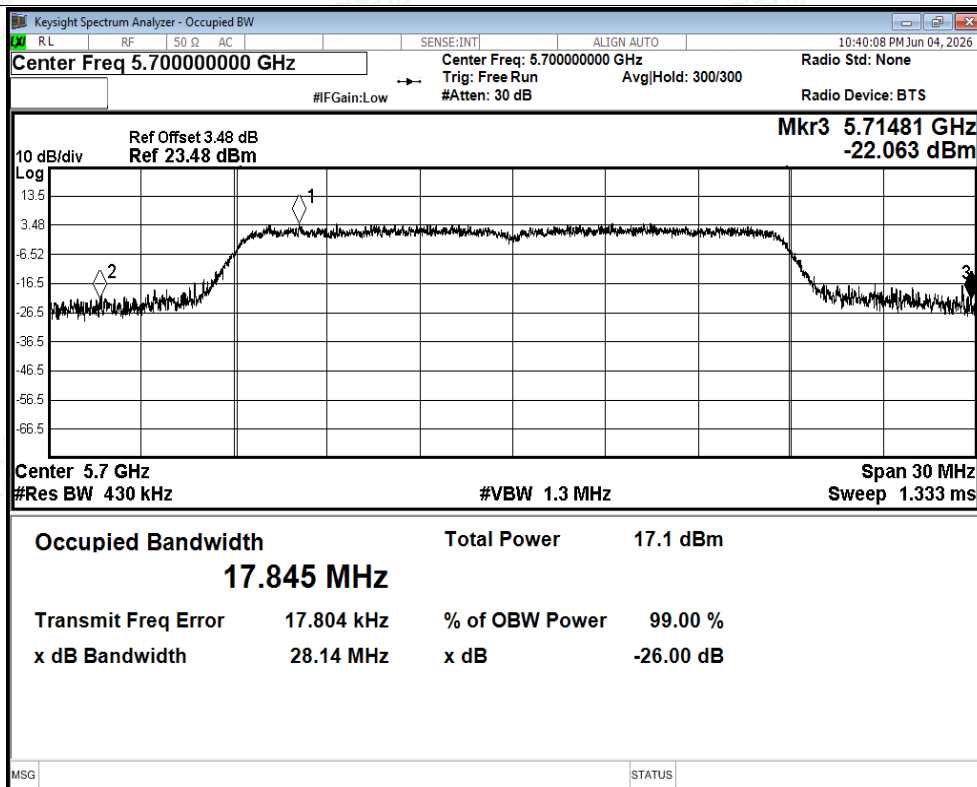
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-26dB Bandwidth NVNT ax20 5580MHz Ant1



-26dB Bandwidth NVNT ax20 5700MHz Ant1

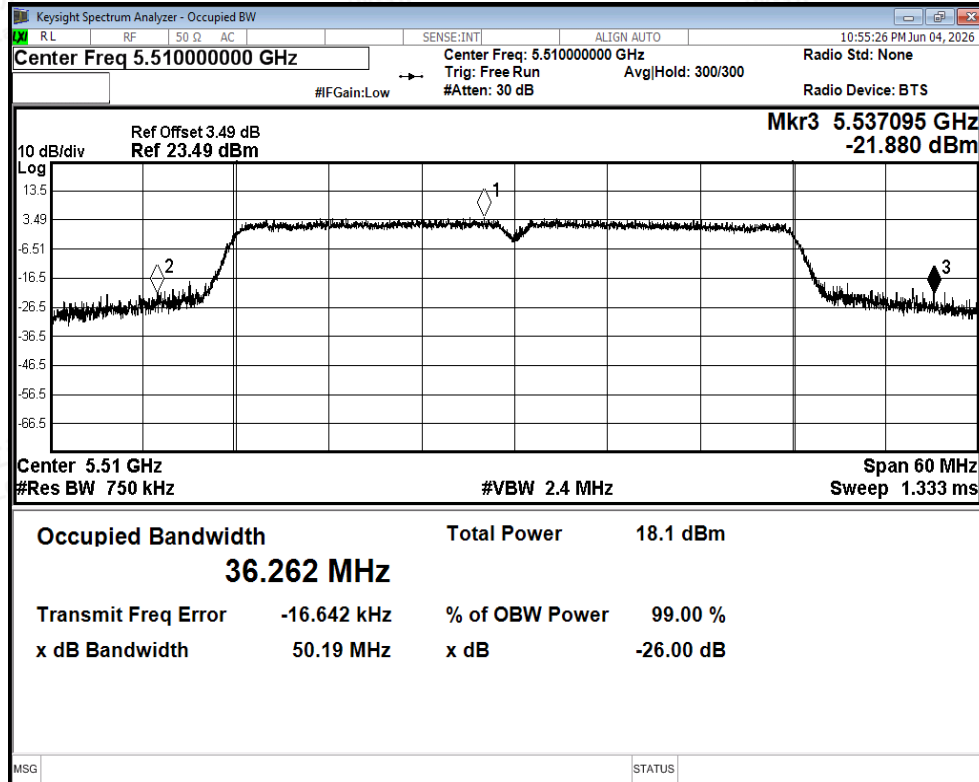


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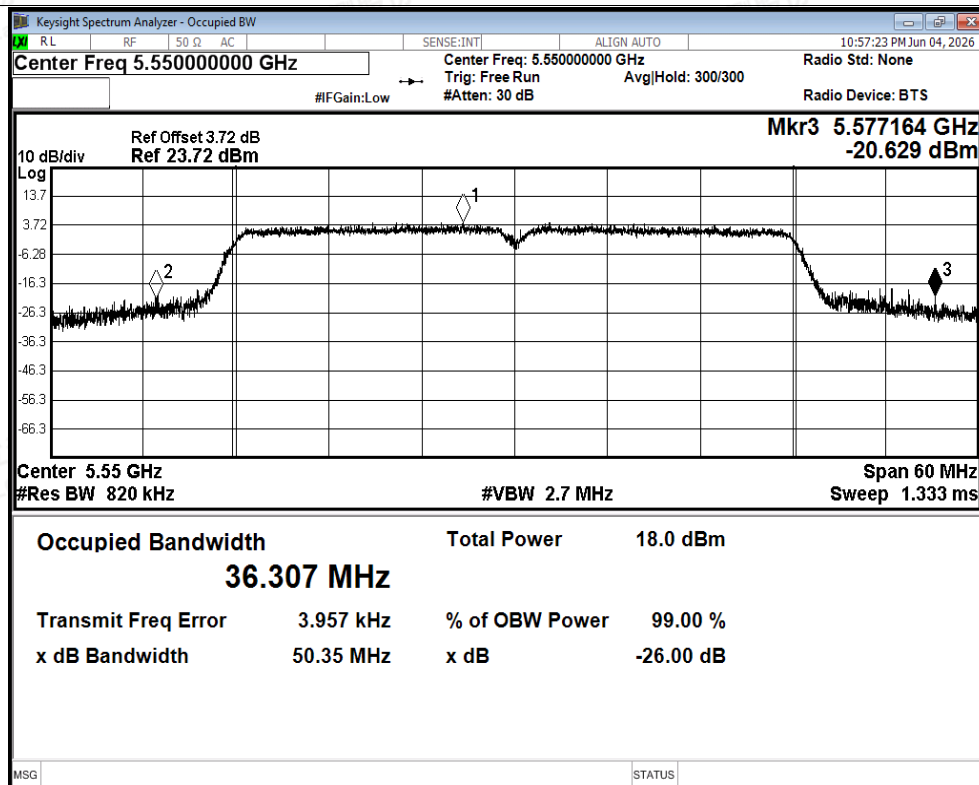
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-26dB Bandwidth NVNT ax40 5510MHz Ant1



-26dB Bandwidth NVNT ax40 5550MHz Ant1

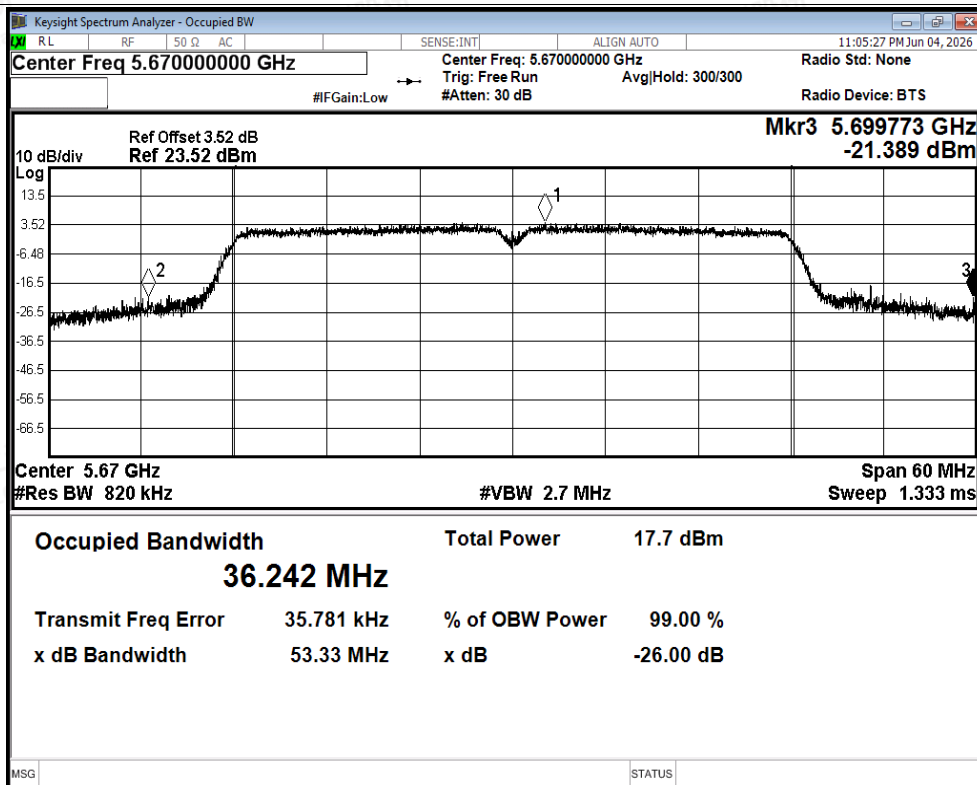


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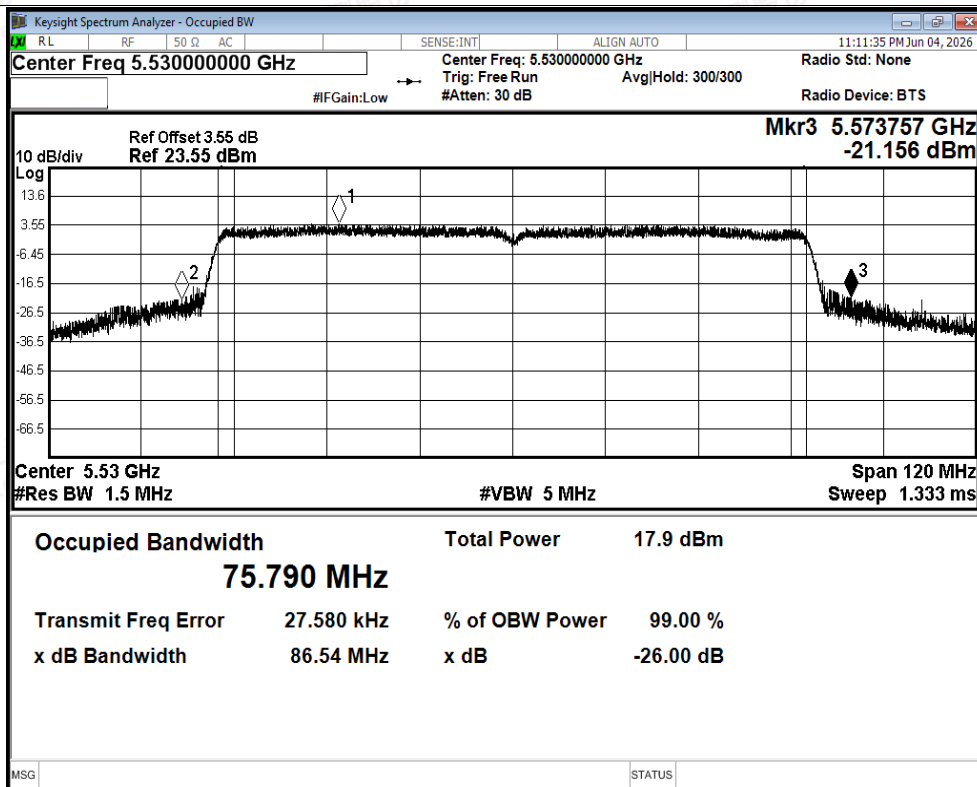
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-26dB Bandwidth NVNT ax40 5670MHz Ant1



-26dB Bandwidth NVNT ax80 5530MHz Ant1

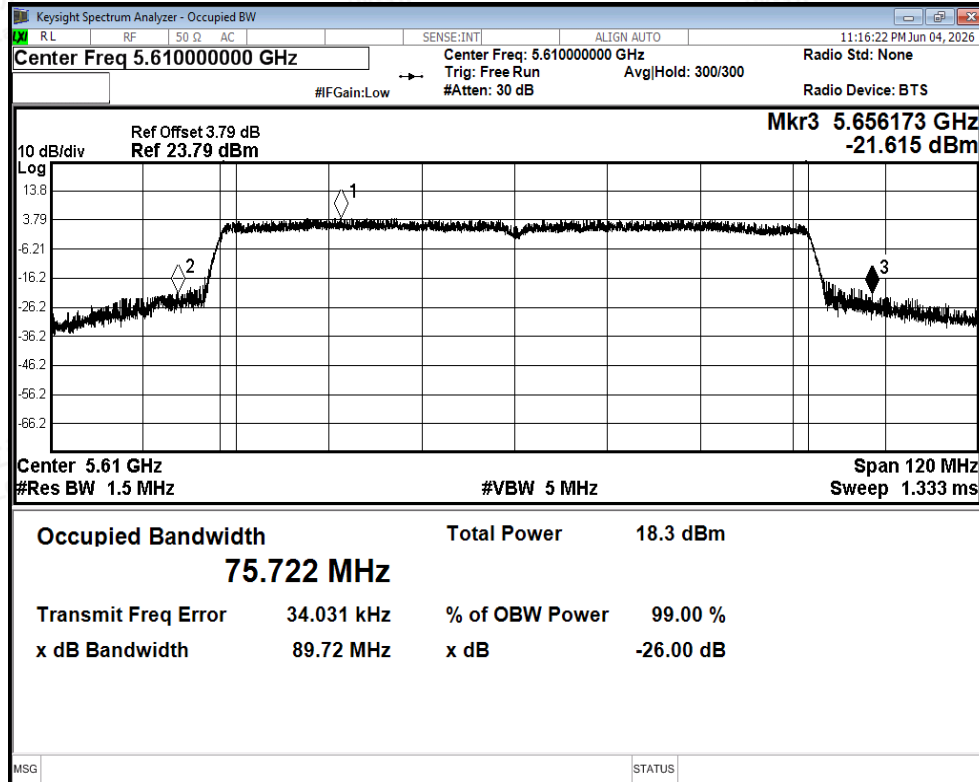


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-26dB Bandwidth NVNT ax80 5610MHz Ant1



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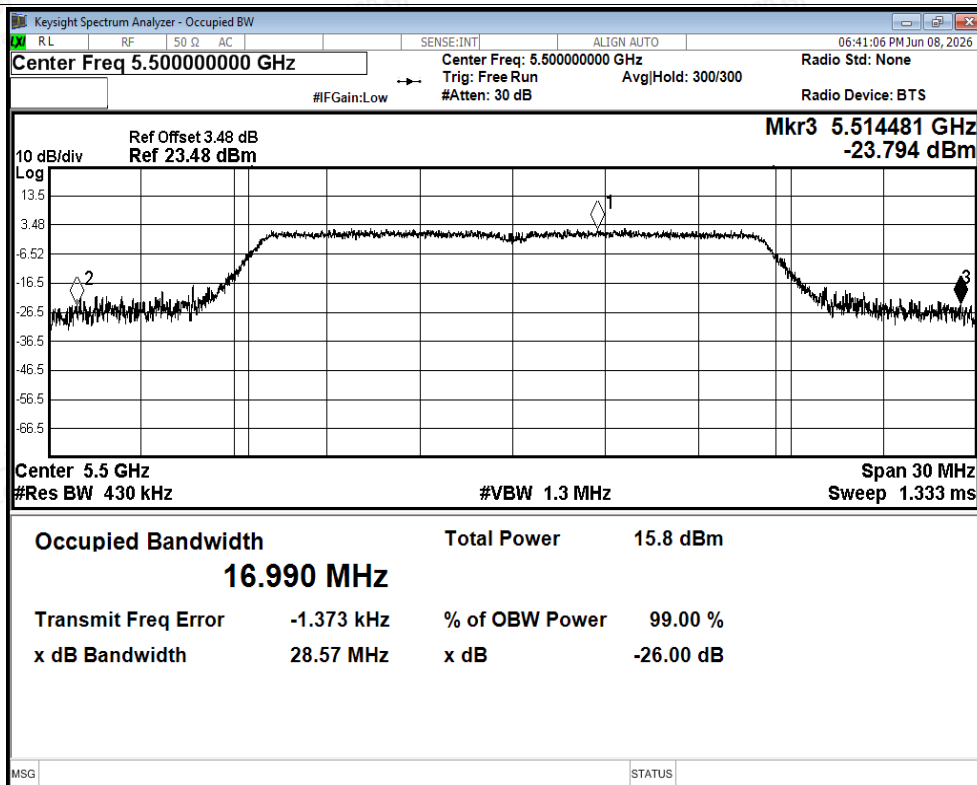
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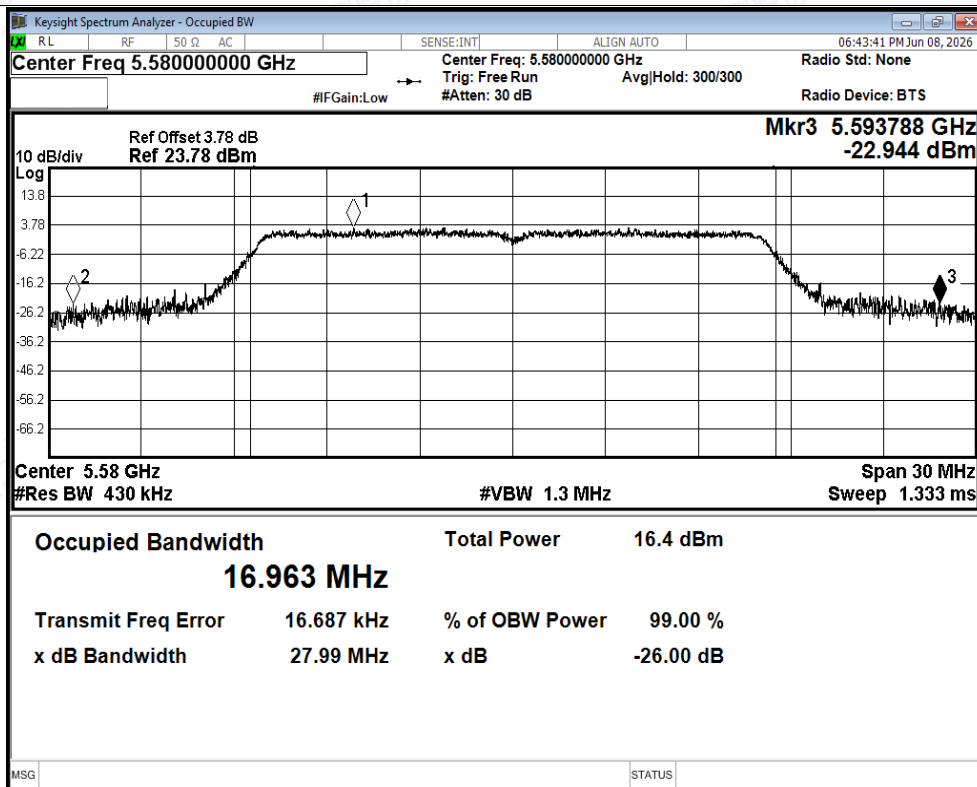


Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)
NVNT	a	5500	Ant2	28.57
NVNT	a	5580	Ant2	27.99
NVNT	a	5700	Ant2	29.5
NVNT	n20	5500	Ant2	29.58
NVNT	n20	5580	Ant2	29.2
NVNT	n20	5700	Ant2	29.86
NVNT	n40	5510	Ant2	52.74
NVNT	n40	5550	Ant2	50.55
NVNT	n40	5670	Ant2	53.08
NVNT	ac20	5500	Ant2	29.3
NVNT	ac20	5580	Ant2	29.53
NVNT	ac20	5700	Ant2	27.7
NVNT	ac40	5510	Ant2	50.97
NVNT	ac40	5550	Ant2	54.77
NVNT	ac40	5670	Ant2	55.46
NVNT	ac80	5530	Ant2	84.02
NVNT	ac80	5610	Ant2	86.54
NVNT	ax20	5500	Ant2	29.51
NVNT	ax20	5580	Ant2	29.33
NVNT	ax20	5700	Ant2	29.21
NVNT	ax40	5510	Ant2	54.21
NVNT	ax40	5550	Ant2	49.25
NVNT	ax40	5670	Ant2	55.27
NVNT	ax80	5530	Ant2	86.82
NVNT	ax80	5610	Ant2	85.35





-26dB Bandwidth NVNT a 5500MHz Ant2



-26dB Bandwidth NVNT a 5580MHz Ant2

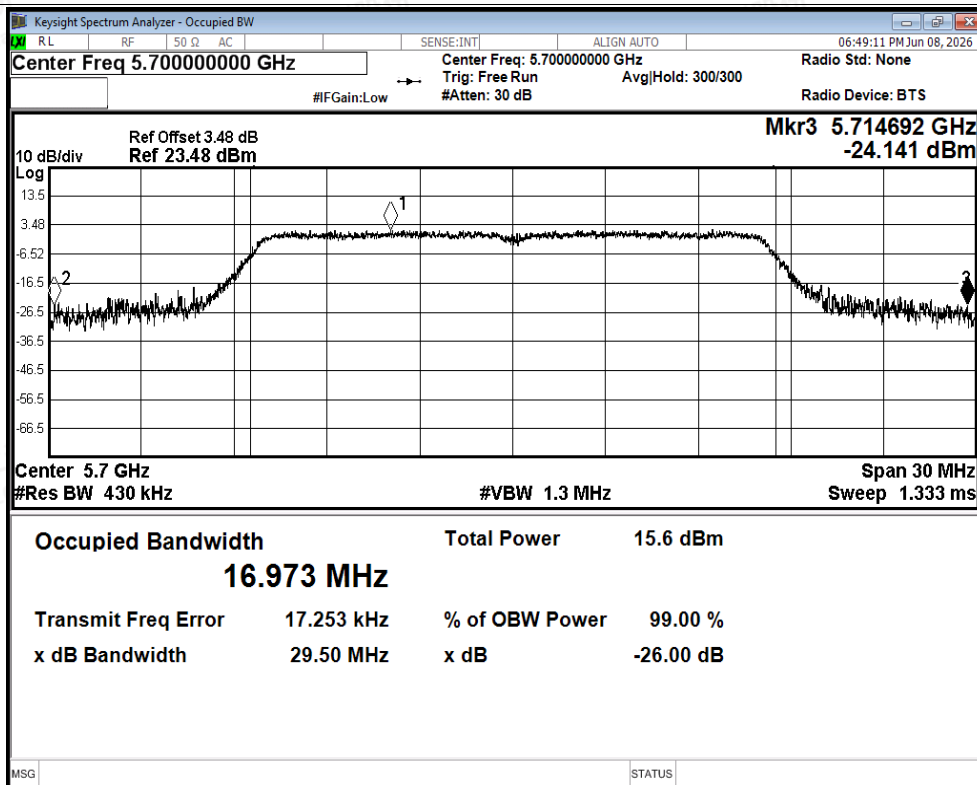


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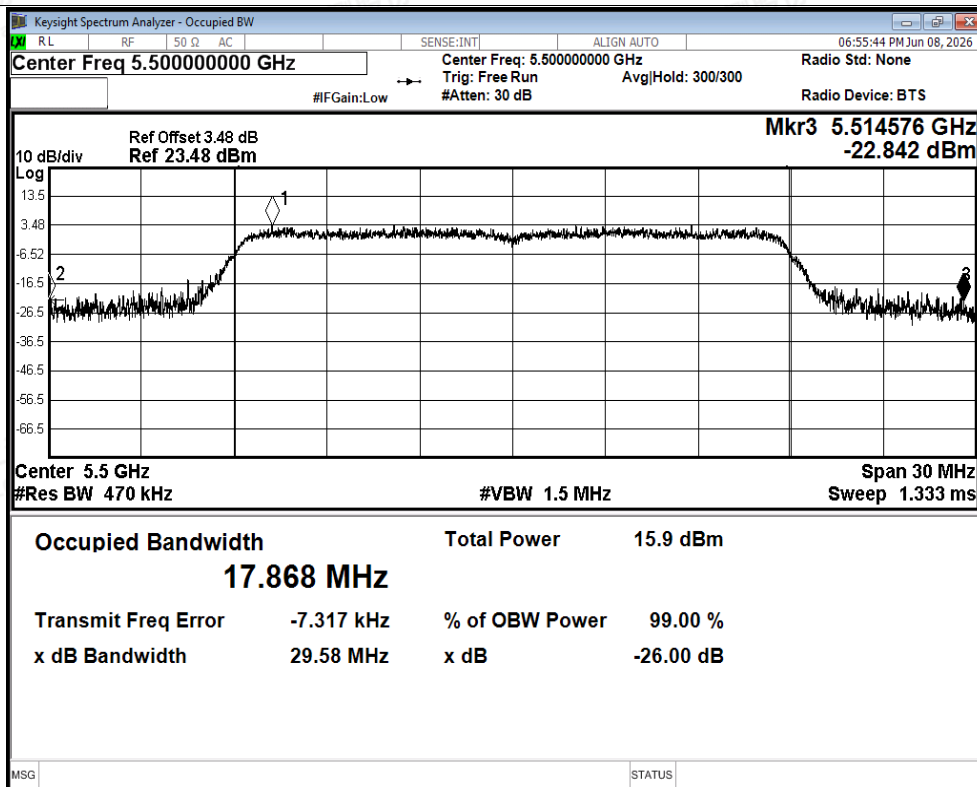
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-26dB Bandwidth NVNT a 5700MHz Ant2



-26dB Bandwidth NVNT n20 5500MHz Ant2

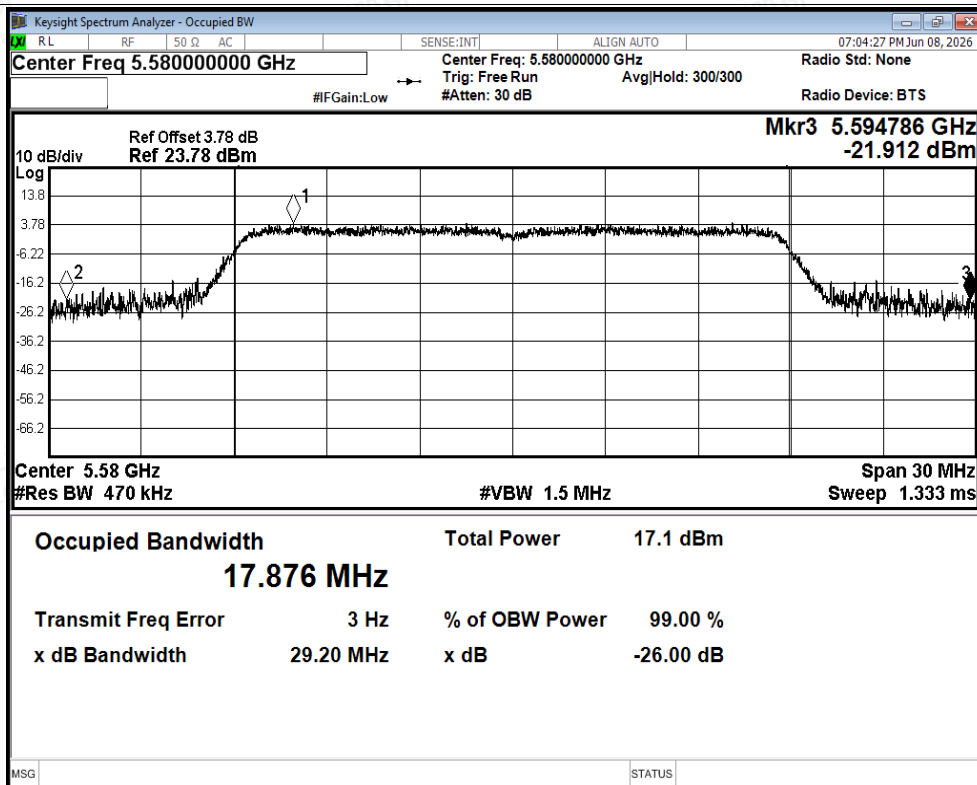


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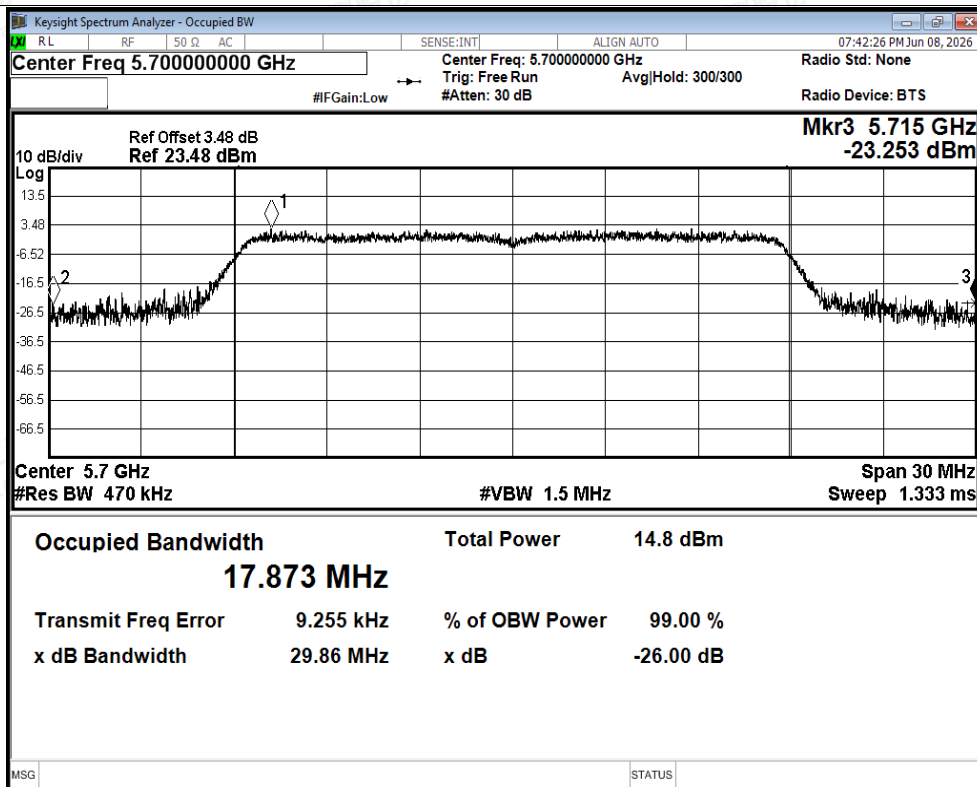
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-26dB Bandwidth NVNT n20 5580MHz Ant2



-26dB Bandwidth NVNT n20 5700MHz Ant2

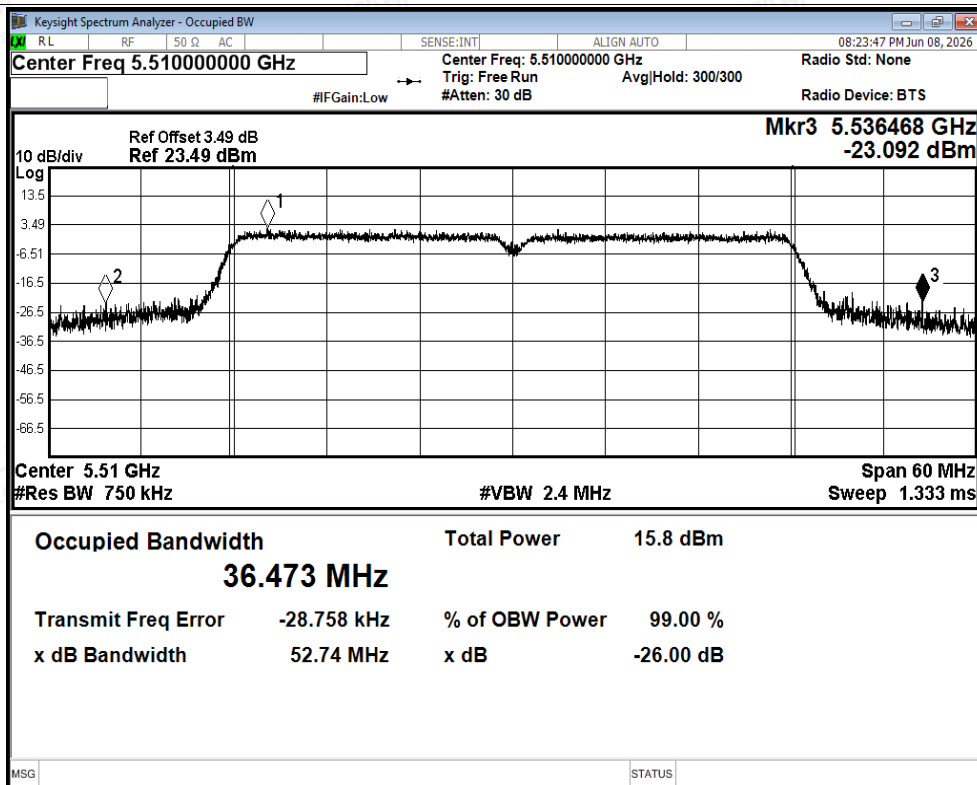


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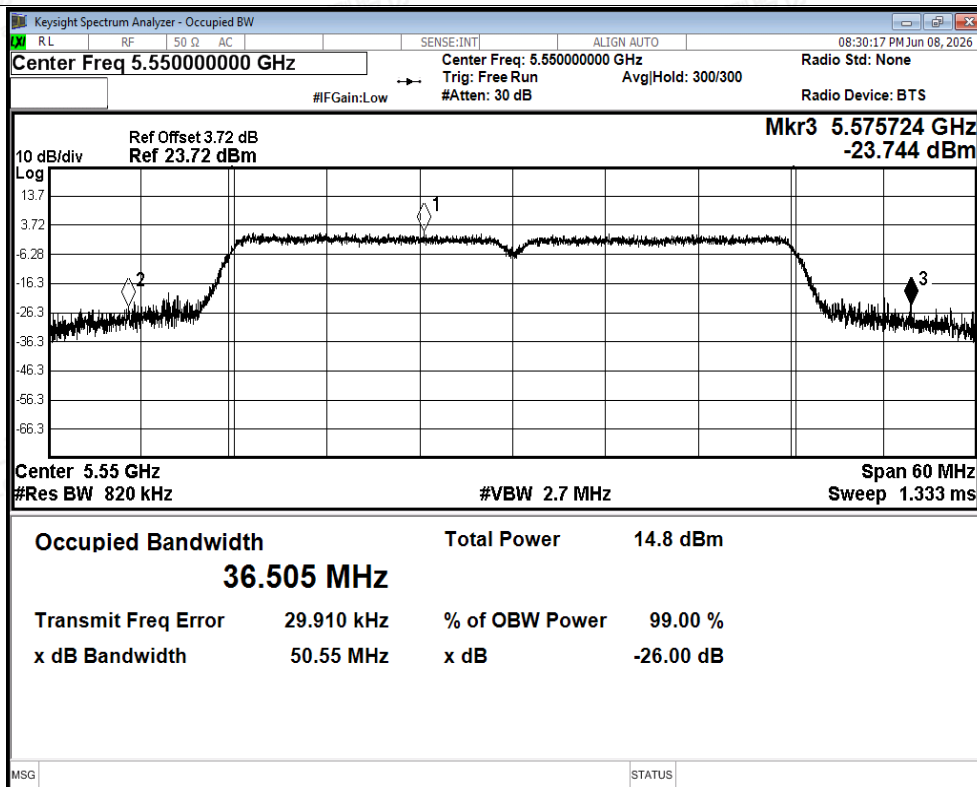
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-26dB Bandwidth NVNT n40 5510MHz Ant2



-26dB Bandwidth NVNT n40 5550MHz Ant2

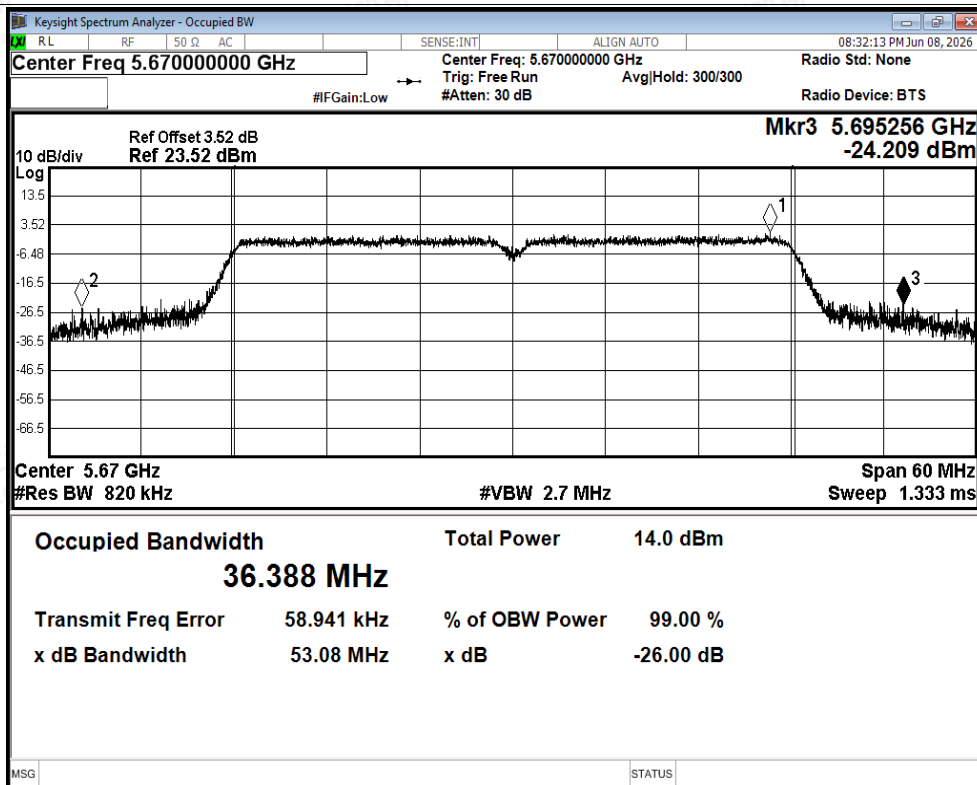


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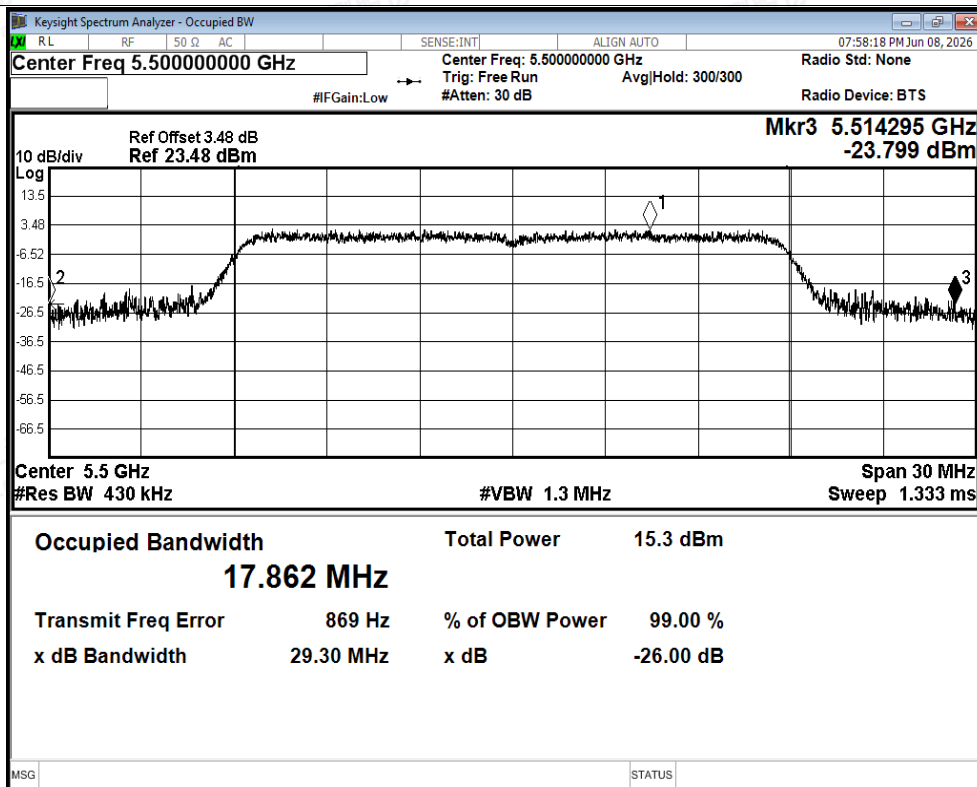
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-26dB Bandwidth NVNT n40 5670MHz Ant2



-26dB Bandwidth NVNT ac20 5500MHz Ant2

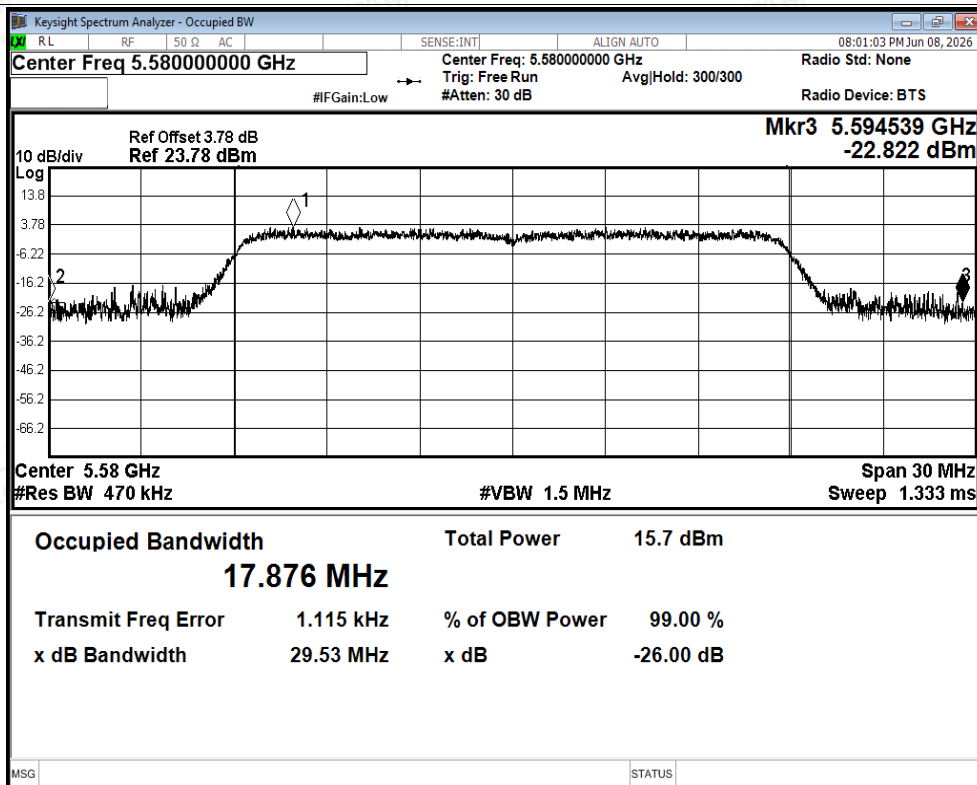


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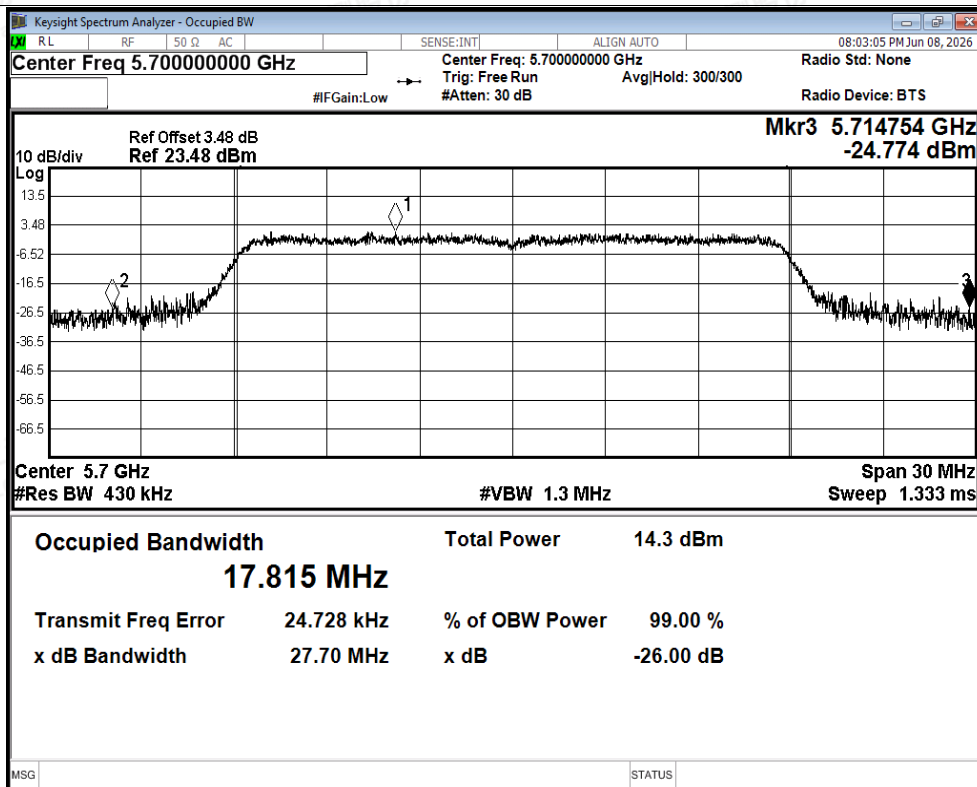
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-26dB Bandwidth NVNT ac20 5580MHz Ant2



-26dB Bandwidth NVNT ac20 5700MHz Ant2

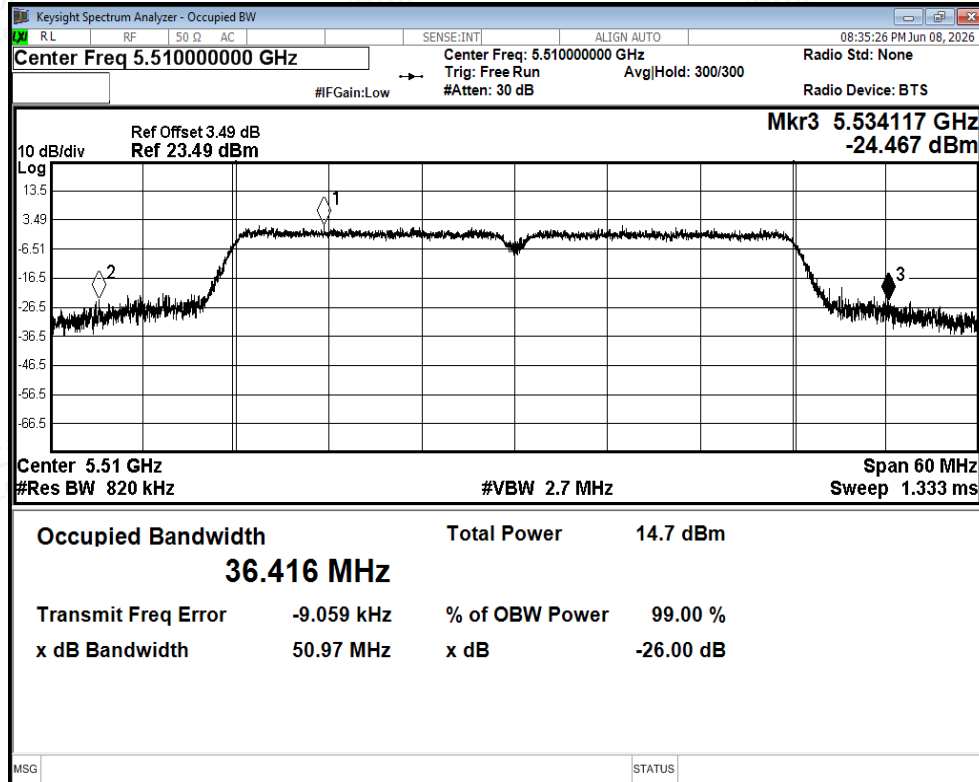


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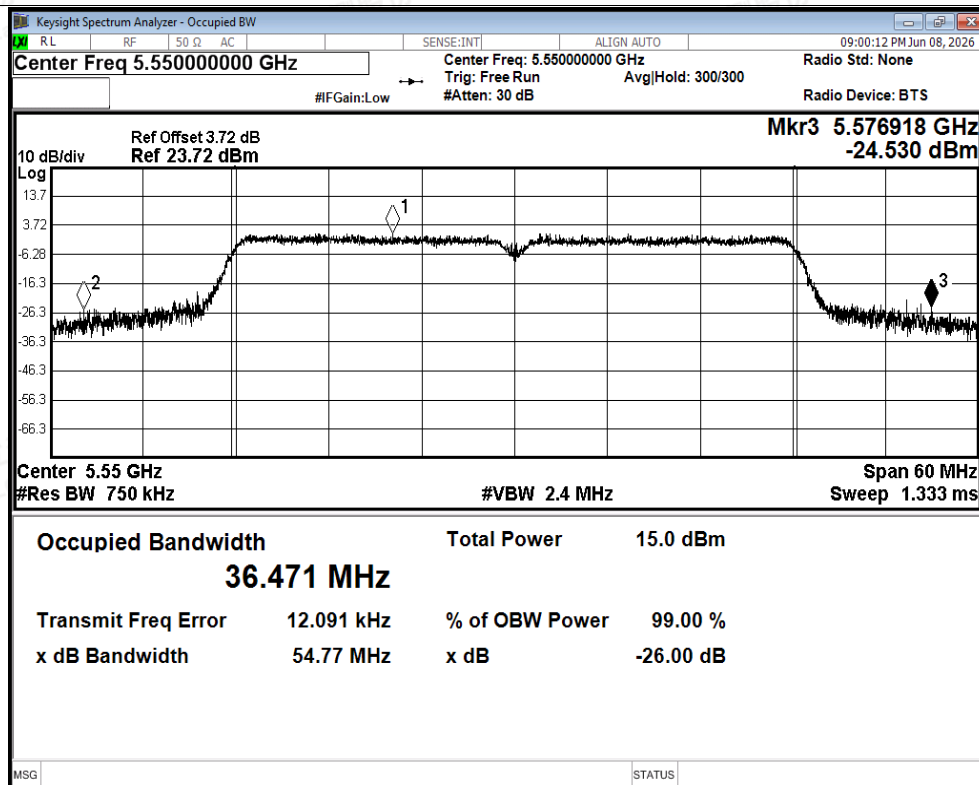
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-26dB Bandwidth NVNT ac40 5510MHz Ant2



-26dB Bandwidth NVNT ac40 5550MHz Ant2

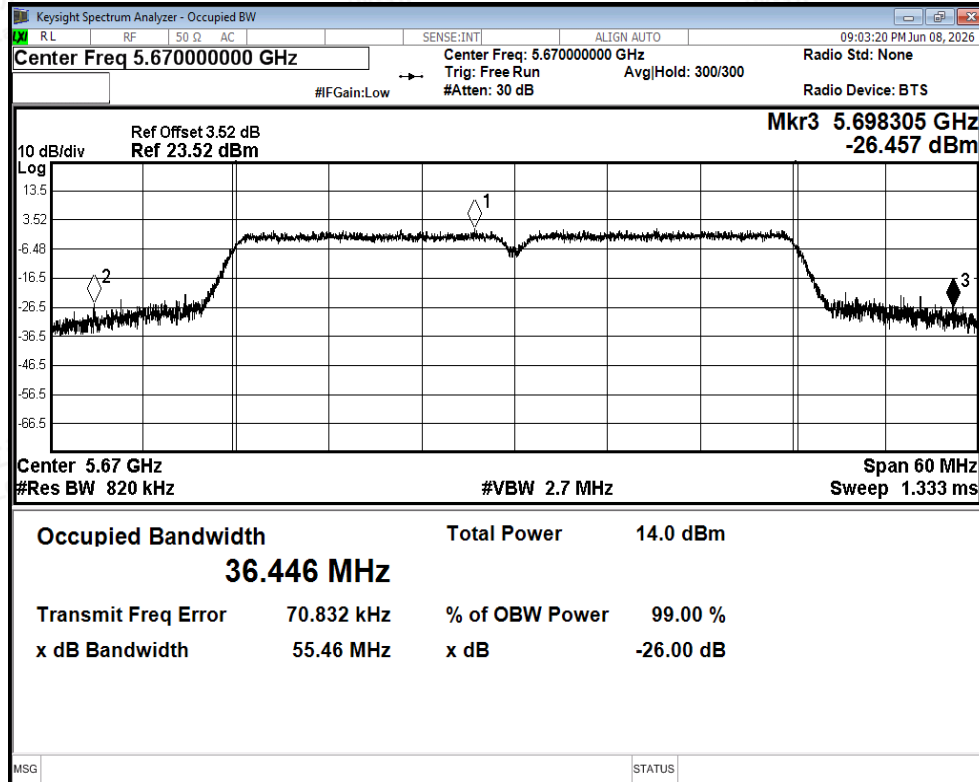


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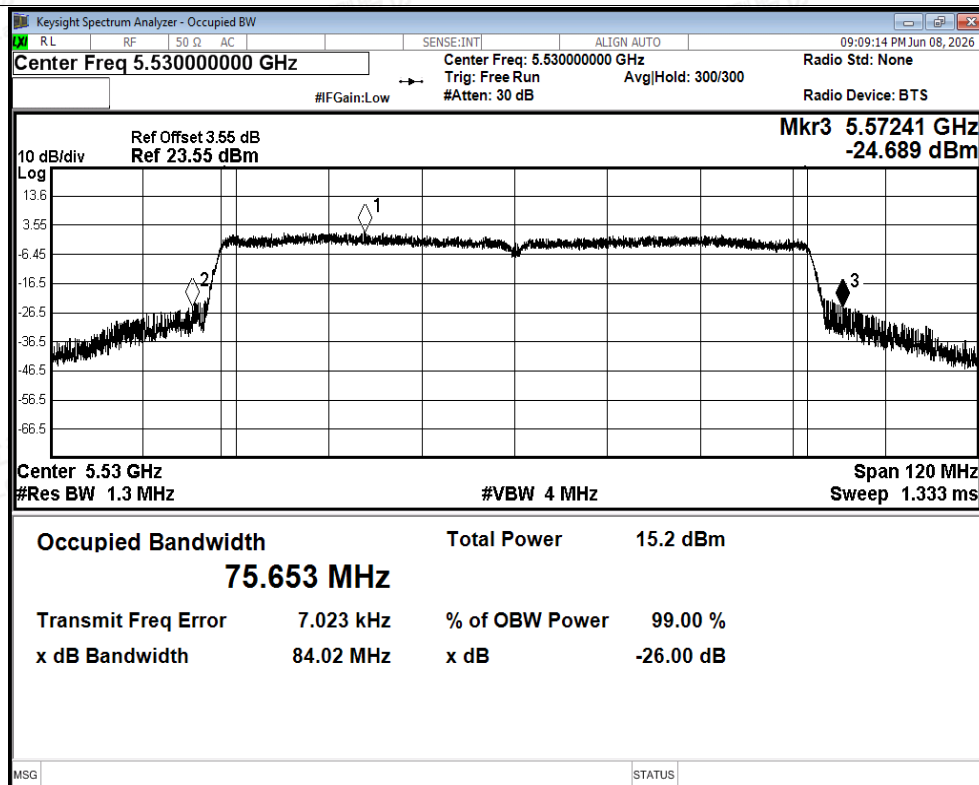
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-26dB Bandwidth NVNT ac40 5670MHz Ant2



-26dB Bandwidth NVNT ac80 5530MHz Ant2

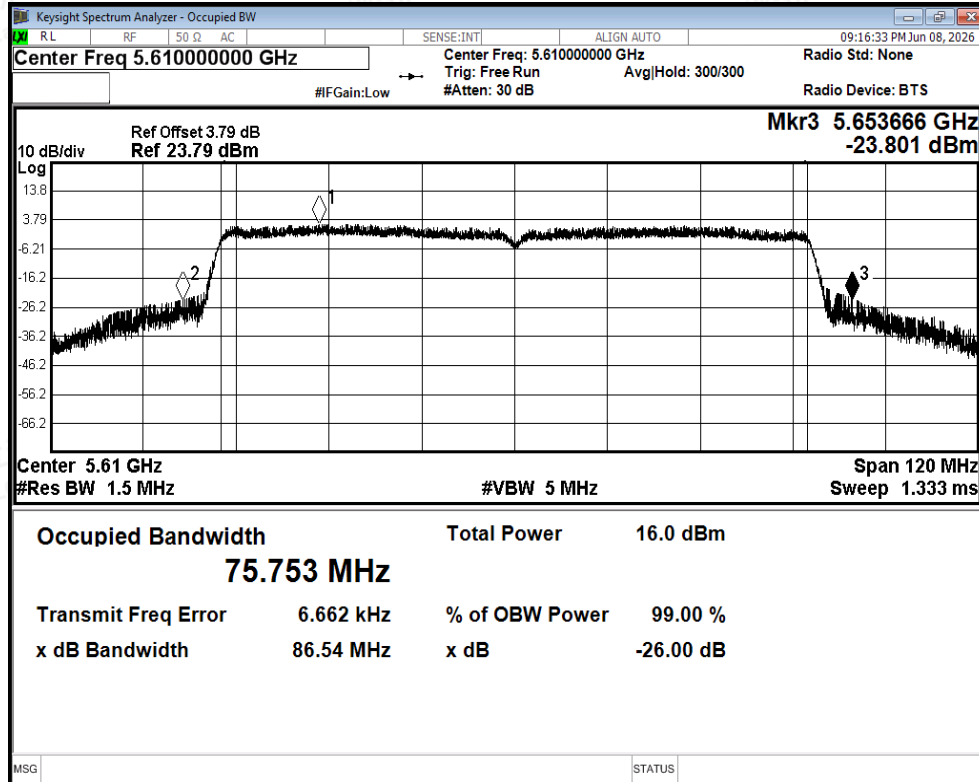


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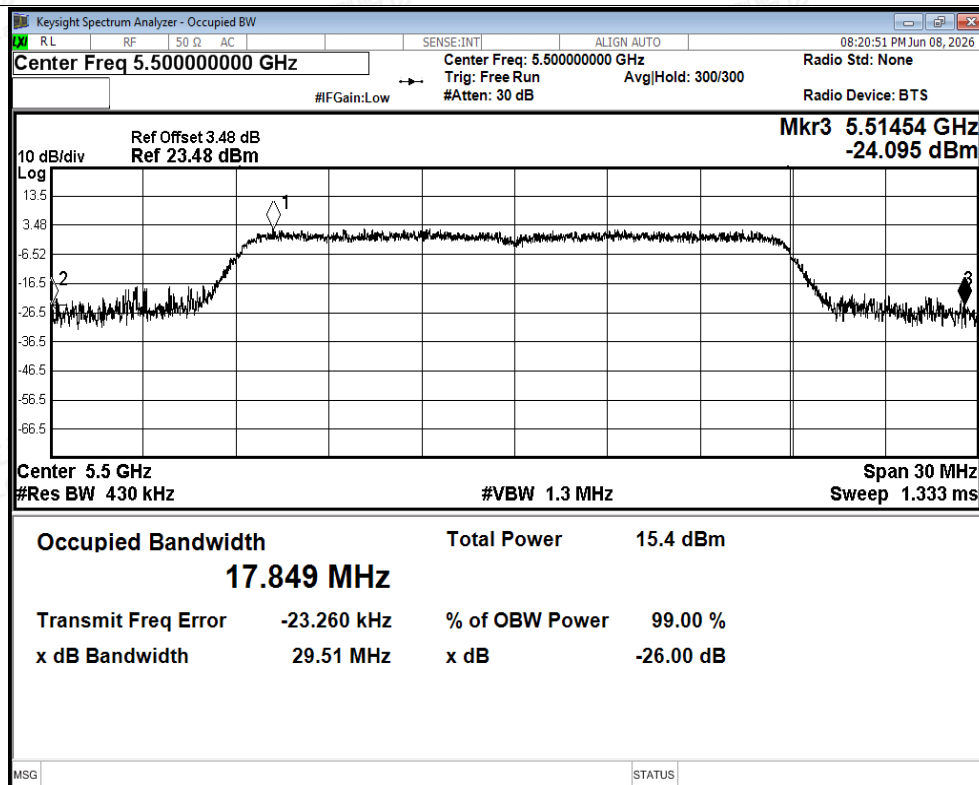
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-26dB Bandwidth NVNT ac80 5610MHz Ant2



-26dB Bandwidth NVNT ax20 5500MHz Ant2

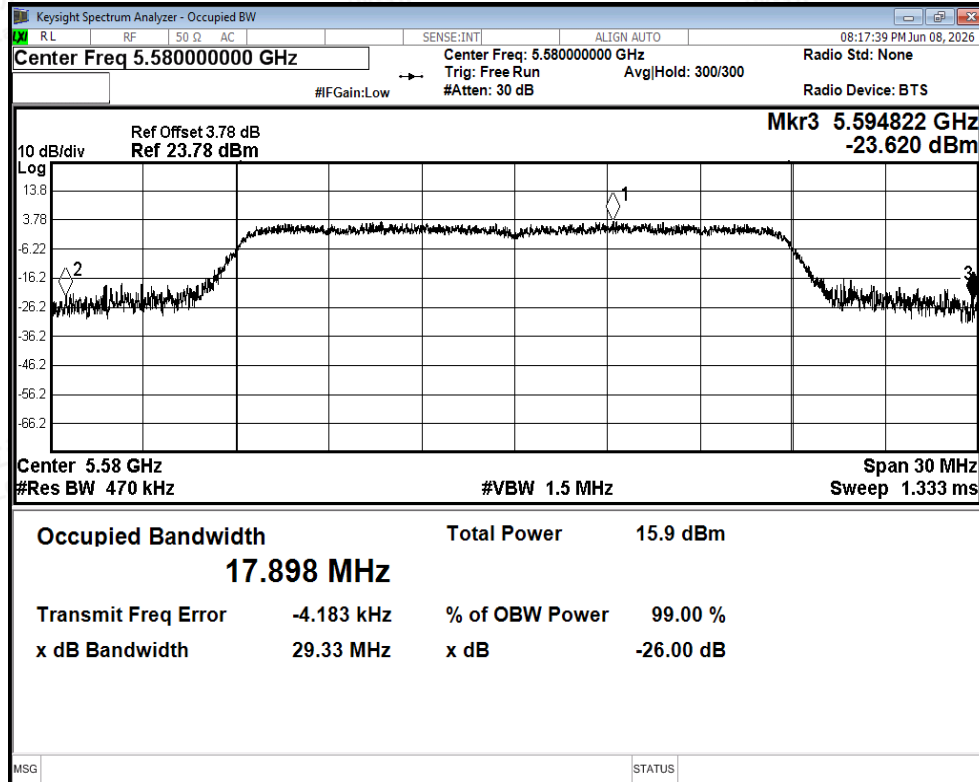


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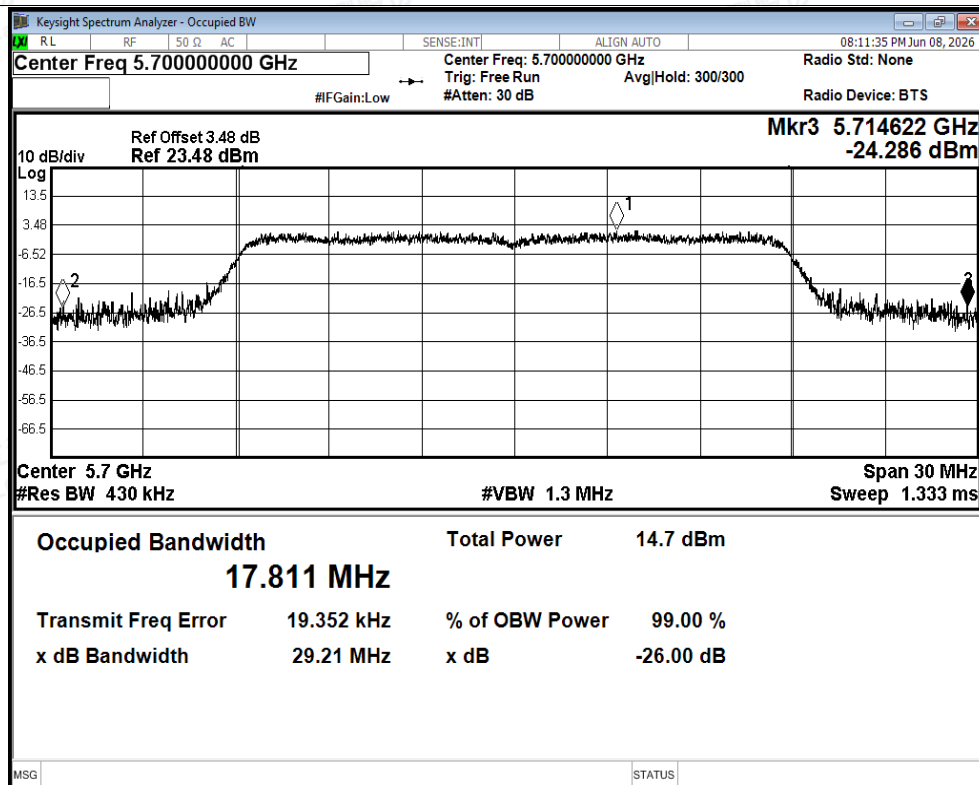
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-26dB Bandwidth NVNT ax20 5580MHz Ant2



-26dB Bandwidth NVNT ax20 5700MHz Ant2

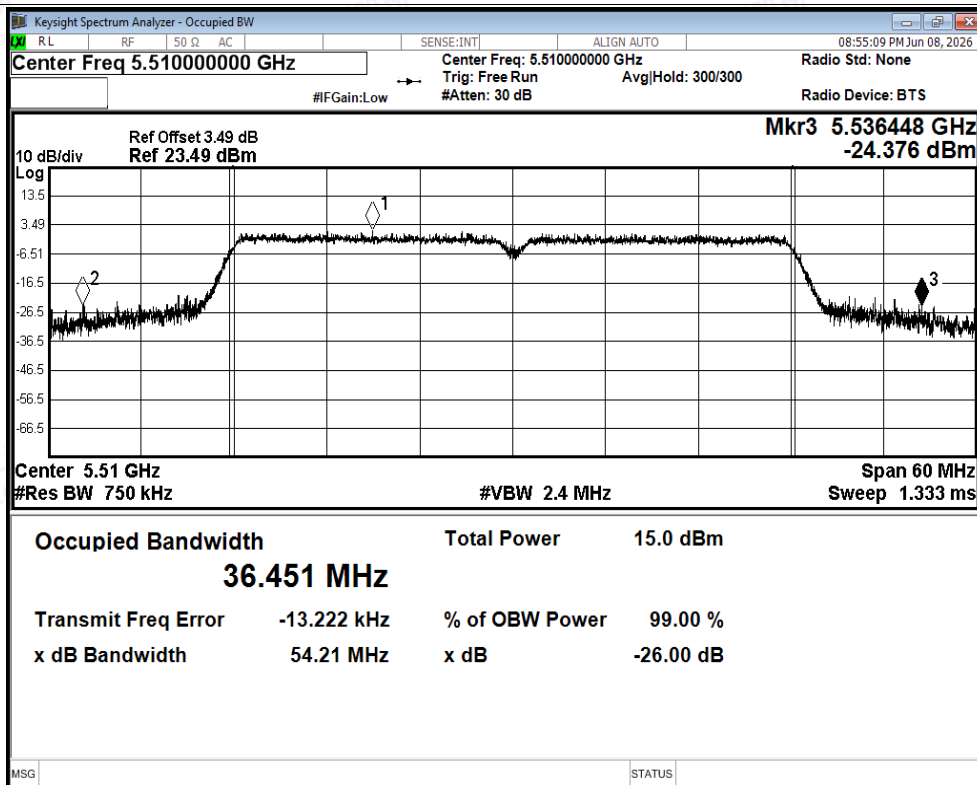


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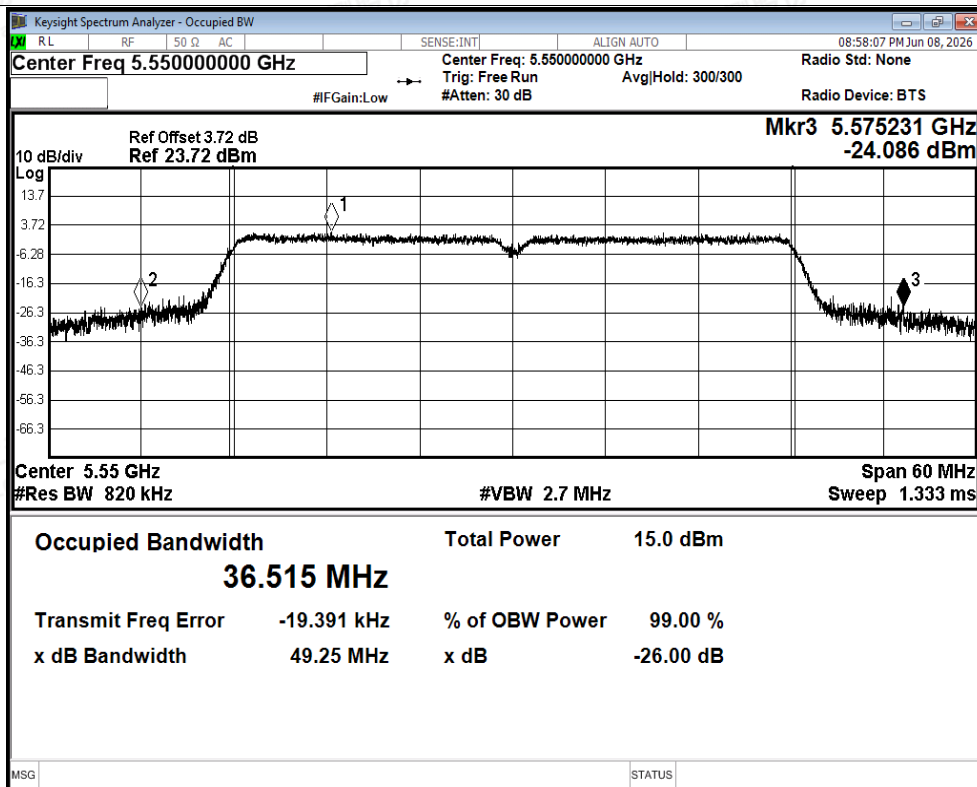
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-26dB Bandwidth NVNT ax40 5510MHz Ant2



-26dB Bandwidth NVNT ax40 5550MHz Ant2

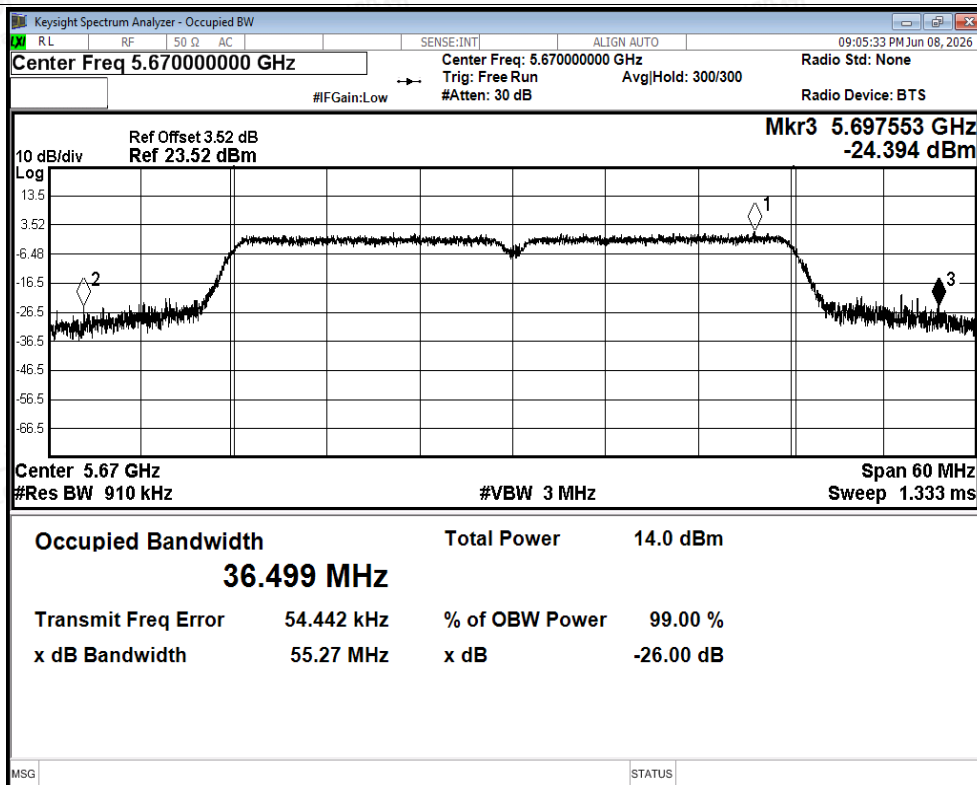


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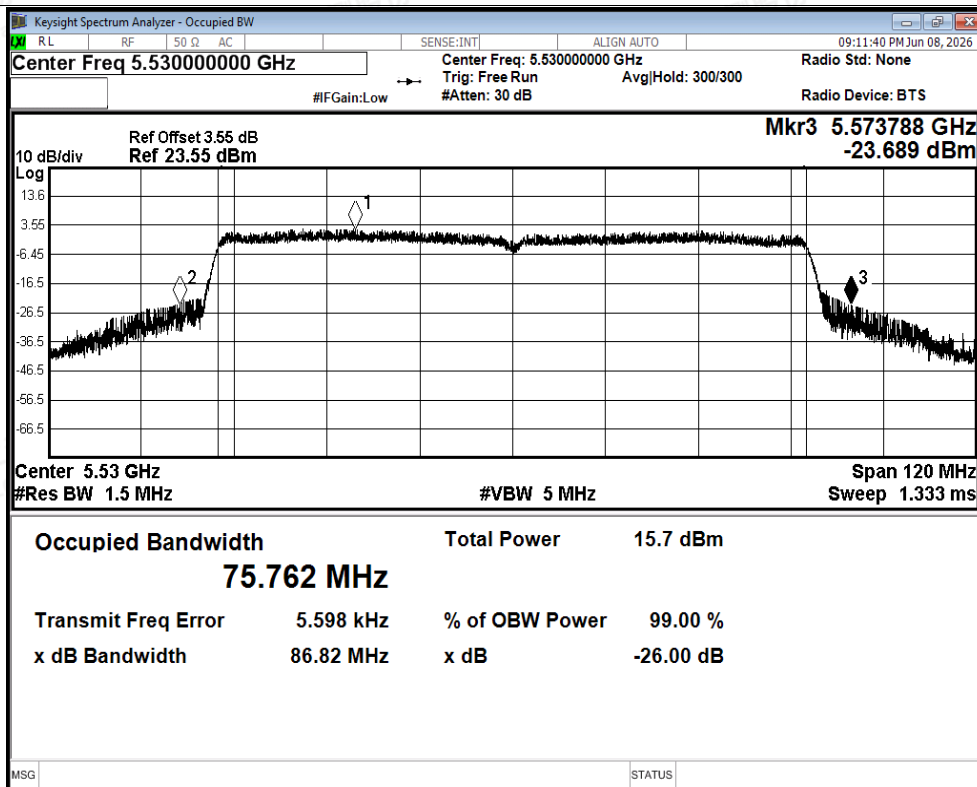
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-26dB Bandwidth NVNT ax40 5670MHz Ant2



-26dB Bandwidth NVNT ax80 5530MHz Ant2

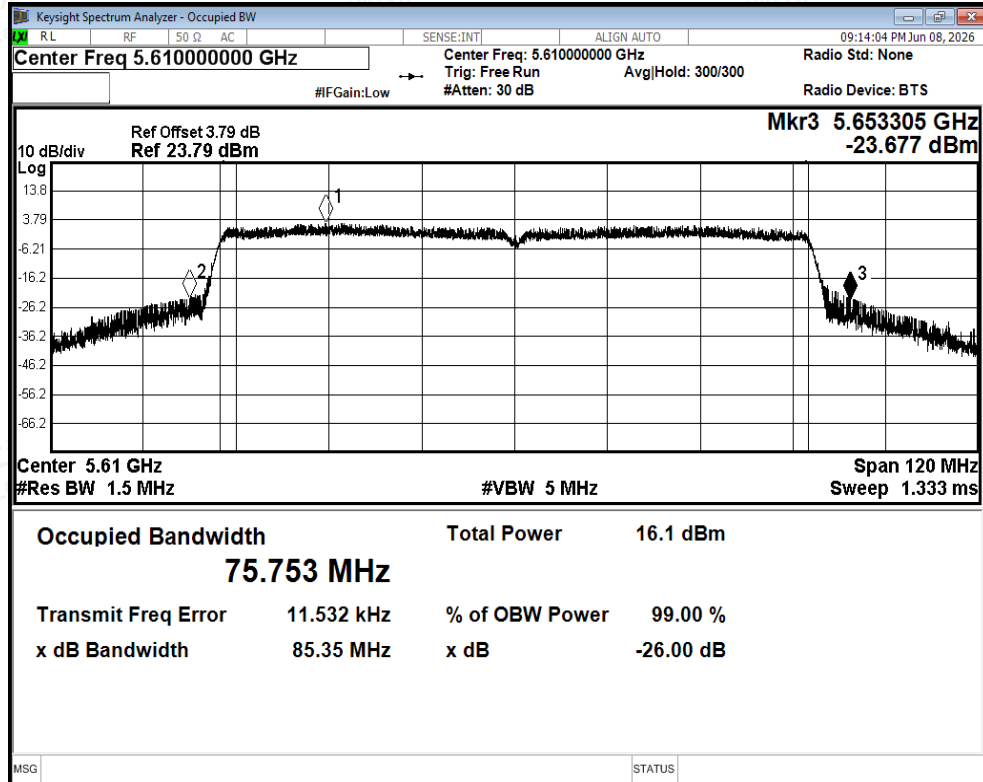


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-26dB Bandwidth NVNT ax80 5610MHz Ant2



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F.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	a	5500	Ant1	11.96	0.1	12.06	24	Pass
NVNT	a	5580	Ant1	12.05	0.1	12.15	24	Pass
NVNT	a	5700	Ant1	11.25	0.11	11.36	24	Pass
NVNT	n20	5500	Ant1	11.17	0.11	11.28	24	Pass
NVNT	n20	5580	Ant1	11.33	0.11	11.44	24	Pass
NVNT	n20	5700	Ant1	10.55	0.13	10.68	24	Pass
NVNT	n40	5510	Ant1	10.98	0.23	11.21	24	Pass
NVNT	n40	5550	Ant1	10.81	0.23	11.04	24	Pass
NVNT	n40	5670	Ant1	10.54	0.27	10.81	24	Pass
NVNT	ac20	5500	Ant1	11.2	0.13	11.33	24	Pass
NVNT	ac20	5580	Ant1	11.25	0.13	11.38	24	Pass
NVNT	ac20	5700	Ant1	10.55	0.13	10.68	24	Pass
NVNT	ac40	5510	Ant1	11	0.23	11.23	24	Pass
NVNT	ac40	5550	Ant1	10.86	0.23	11.09	24	Pass
NVNT	ac40	5670	Ant1	10.6	0.23	10.83	24	Pass
NVNT	ac80	5530	Ant1	10.08	0.46	10.54	24	Pass
NVNT	ac80	5610	Ant1	10.7	0.46	11.16	24	Pass
NVNT	ax20	5500	Ant1	11.21	0.11	11.32	24	Pass
NVNT	ax20	5580	Ant1	11.17	0.11	11.28	24	Pass
NVNT	ax20	5700	Ant1	10.57	0.11	10.68	24	Pass
NVNT	ax40	5510	Ant1	10.98	0.23	11.21	24	Pass
NVNT	ax40	5550	Ant1	10.87	0.27	11.14	24	Pass
NVNT	ax40	5670	Ant1	10.46	0.23	10.69	24	Pass
NVNT	ax80	5530	Ant1	10.15	0.46	10.61	24	Pass
NVNT	ax80	5610	Ant1	10.6	0.46	11.06	24	Pass



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Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	a	5500	Ant2	12.48	0.1	12.58	24	Pass
NVNT	a	5580	Ant2	12.77	0.1	12.87	24	Pass
NVNT	a	5700	Ant2	11.97	0.1	12.07	24	Pass
NVNT	n20	5500	Ant2	11.5	0.11	11.61	24	Pass
NVNT	n20	5580	Ant2	11.81	0.11	11.92	24	Pass
NVNT	n20	5700	Ant2	10.86	0.13	10.99	24	Pass
NVNT	n40	5510	Ant2	10.05	0.23	10.28	24	Pass
NVNT	n40	5550	Ant2	10.46	0.27	10.73	24	Pass
NVNT	n40	5670	Ant2	10.62	0.23	10.85	24	Pass
NVNT	ac20	5500	Ant2	11.26	0.11	11.37	24	Pass
NVNT	ac20	5580	Ant2	11.79	0.11	11.9	24	Pass
NVNT	ac20	5700	Ant2	10.49	0.11	10.6	24	Pass
NVNT	ac40	5510	Ant2	10.2	0.23	10.43	24	Pass
NVNT	ac40	5550	Ant2	10.65	0.23	10.88	24	Pass
NVNT	ac40	5670	Ant2	10.61	0.23	10.84	24	Pass
NVNT	ac80	5530	Ant2	10.45	0.46	10.91	24	Pass
NVNT	ac80	5610	Ant2	11.24	0.47	11.71	24	Pass
NVNT	ax20	5500	Ant2	11.65	0.11	11.76	24	Pass
NVNT	ax20	5580	Ant2	11.99	0.13	12.12	24	Pass
NVNT	ax20	5700	Ant2	10.94	0.11	11.05	24	Pass
NVNT	ax40	5510	Ant2	10.72	0.23	10.95	24	Pass
NVNT	ax40	5550	Ant2	10.75	0.23	10.98	24	Pass
NVNT	ax40	5670	Ant2	10.65	0.23	10.88	24	Pass
NVNT	ax80	5530	Ant2	10.7	0.46	11.16	24	Pass
NVNT	ax80	5610	Ant2	11.23	0.46	11.69	24	Pass





MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5500	11.28	11.61	14.46	24	Pass
NVNT	n20	5580	11.44	11.92	14.70	24	Pass
NVNT	n20	5700	10.68	10.99	13.85	24	Pass
NVNT	n40	5510	11.21	10.28	13.78	24	Pass
NVNT	n40	5550	11.04	10.73	13.90	24	Pass
NVNT	n40	5670	10.81	10.85	13.84	24	Pass
NVNT	ac20	5500	11.33	11.37	14.36	24	Pass
NVNT	ac20	5580	11.38	11.9	14.66	24	Pass
NVNT	ac20	5700	10.68	10.6	13.65	24	Pass
NVNT	ac40	5510	11.23	10.43	13.86	24	Pass
NVNT	ac40	5550	11.09	10.88	14.00	24	Pass
NVNT	ac40	5670	10.83	10.84	13.85	24	Pass
NVNT	ac80	5530	10.54	10.91	13.74	24	Pass
NVNT	ac80	5610	11.16	11.71	14.45	24	Pass
NVNT	ax20	5500	11.32	11.76	14.56	24	Pass
NVNT	ax20	5580	11.28	12.12	14.73	24	Pass
NVNT	ax20	5700	10.68	11.05	13.88	24	Pass
NVNT	ax40	5510	11.21	10.95	14.09	24	Pass
NVNT	ax40	5550	11.14	10.98	14.07	24	Pass
NVNT	ax40	5670	10.69	10.88	13.80	24	Pass
NVNT	ax80	5530	10.61	11.16	13.90	24	Pass
NVNT	ax80	5610	11.06	11.69	14.40	24	Pass



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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	Ant1	0.66	0.1	0.76	11	Pass
NVNT	a	5580	Ant1	0.91	0.1	1.01	11	Pass
NVNT	a	5700	Ant1	-0.04	0.11	0.07	11	Pass
NVNT	n20	5500	Ant1	0.65	0.11	0.76	11	Pass
NVNT	n20	5580	Ant1	-0.11	0.11	0	11	Pass
NVNT	n20	5700	Ant1	-0.83	0.13	-0.7	11	Pass
NVNT	n40	5510	Ant1	-4.29	0.23	-4.06	11	Pass
NVNT	n40	5550	Ant1	-4.54	0.23	-4.31	11	Pass
NVNT	n40	5670	Ant1	-3.72	0.27	-3.45	11	Pass
NVNT	ac20	5500	Ant1	-0.38	0.13	-0.25	11	Pass
NVNT	ac20	5580	Ant1	-0.21	0.13	-0.08	11	Pass
NVNT	ac20	5700	Ant1	-0.91	0.13	-0.78	11	Pass
NVNT	ac40	5510	Ant1	-3.32	0.23	-3.09	11	Pass
NVNT	ac40	5550	Ant1	-3.68	0.23	-3.45	11	Pass
NVNT	ac40	5670	Ant1	-3.72	0.23	-3.49	11	Pass
NVNT	ac80	5530	Ant1	-7.51	0.46	-7.05	11	Pass
NVNT	ac80	5610	Ant1	-6.98	0.46	-6.52	11	Pass
NVNT	ax20	5500	Ant1	-0.34	0.11	-0.23	11	Pass
NVNT	ax20	5580	Ant1	-0.33	0.11	-0.22	11	Pass
NVNT	ax20	5700	Ant1	-0.9	0.11	-0.79	11	Pass
NVNT	ax40	5510	Ant1	-3.46	0.23	-3.23	11	Pass
NVNT	ax40	5550	Ant1	-3.73	0.27	-3.46	11	Pass
NVNT	ax40	5670	Ant1	-3.93	0.23	-3.7	11	Pass
NVNT	ax80	5530	Ant1	-7.48	0.46	-7.02	11	Pass
NVNT	ax80	5610	Ant1	-6.85	0.46	-6.39	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	Ant2	-1.7	0.1	-1.6	11	Pass
NVNT	a	5580	Ant2	-0.96	0.1	-0.86	11	Pass
NVNT	a	5700	Ant2	-1.94	0.1	-1.84	11	Pass
NVNT	n20	5500	Ant2	-2.28	0.11	-2.17	11	Pass
NVNT	n20	5580	Ant2	-1.07	0.11	-0.96	11	Pass
NVNT	n20	5700	Ant2	-3.37	0.13	-3.24	11	Pass
NVNT	n40	5510	Ant2	-5.56	0.23	-5.33	11	Pass
NVNT	n40	5550	Ant2	-6.87	0.27	-6.6	11	Pass
NVNT	n40	5670	Ant2	-7.82	0.23	-7.59	11	Pass
NVNT	ac20	5500	Ant2	-2.76	0.11	-2.65	11	Pass
NVNT	ac20	5580	Ant2	-2.46	0.11	-2.35	11	Pass
NVNT	ac20	5700	Ant2	-3.78	0.11	-3.67	11	Pass
NVNT	ac40	5510	Ant2	-6.94	0.23	-6.71	11	Pass
NVNT	ac40	5550	Ant2	-6.39	0.23	-6.16	11	Pass
NVNT	ac40	5670	Ant2	-7.76	0.23	-7.53	11	Pass
NVNT	ac80	5530	Ant2	-9.43	0.46	-8.97	11	Pass
NVNT	ac80	5610	Ant2	-9.01	0.47	-8.54	11	Pass
NVNT	ax20	5500	Ant2	-2.73	0.11	-2.62	11	Pass
NVNT	ax20	5580	Ant2	-2.27	0.13	-2.14	11	Pass
NVNT	ax20	5700	Ant2	-3.4	0.11	-3.29	11	Pass
NVNT	ax40	5510	Ant2	-6.37	0.23	-6.14	11	Pass
NVNT	ax40	5550	Ant2	-6.37	0.23	-6.14	11	Pass
NVNT	ax40	5670	Ant2	-7.61	0.23	-7.38	11	Pass
NVNT	ax80	5530	Ant2	-9.29	0.46	-8.83	11	Pass
NVNT	ax80	5610	Ant2	-9.02	0.46	-8.56	11	Pass





MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/MHz)			Limit (dBm/MHz)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5500	0.76	-2.17	2.55	8.31	Pass
NVNT	n20	5580	0	-0.96	2.56	8.31	Pass
NVNT	n20	5700	-0.7	-3.24	1.22	8.31	Pass
NVNT	n40	5510	-4.06	-5.33	-1.64	8.31	Pass
NVNT	n40	5550	-4.31	-6.6	-2.30	8.31	Pass
NVNT	n40	5670	-3.45	-7.59	-2.03	8.31	Pass
NVNT	ac20	5500	-0.25	-2.65	1.72	8.31	Pass
NVNT	ac20	5580	-0.08	-2.35	1.94	8.31	Pass
NVNT	ac20	5700	-0.78	-3.67	1.02	8.31	Pass
NVNT	ac40	5510	-3.09	-6.71	-1.52	8.31	Pass
NVNT	ac40	5550	-3.45	-6.16	-1.59	8.31	Pass
NVNT	ac40	5670	-3.49	-7.53	-2.05	8.31	Pass
NVNT	ac80	5530	-7.05	-8.97	-4.89	8.31	Pass
NVNT	ac80	5610	-6.52	-8.54	-4.40	8.31	Pass
NVNT	ax20	5500	-0.23	-2.62	1.75	8.31	Pass
NVNT	ax20	5580	-0.22	-2.14	1.94	8.31	Pass
NVNT	ax20	5700	-0.79	-3.29	1.15	8.31	Pass
NVNT	ax40	5510	-3.23	-6.14	-1.44	8.31	Pass
NVNT	ax40	5550	-3.46	-6.14	-1.59	8.31	Pass
NVNT	ax40	5670	-3.7	-7.38	-2.15	8.31	Pass
NVNT	ax80	5530	-7.02	-8.83	-4.82	8.31	Pass
NVNT	ax80	5610	-6.39	-8.56	-4.33	8.31	Pass

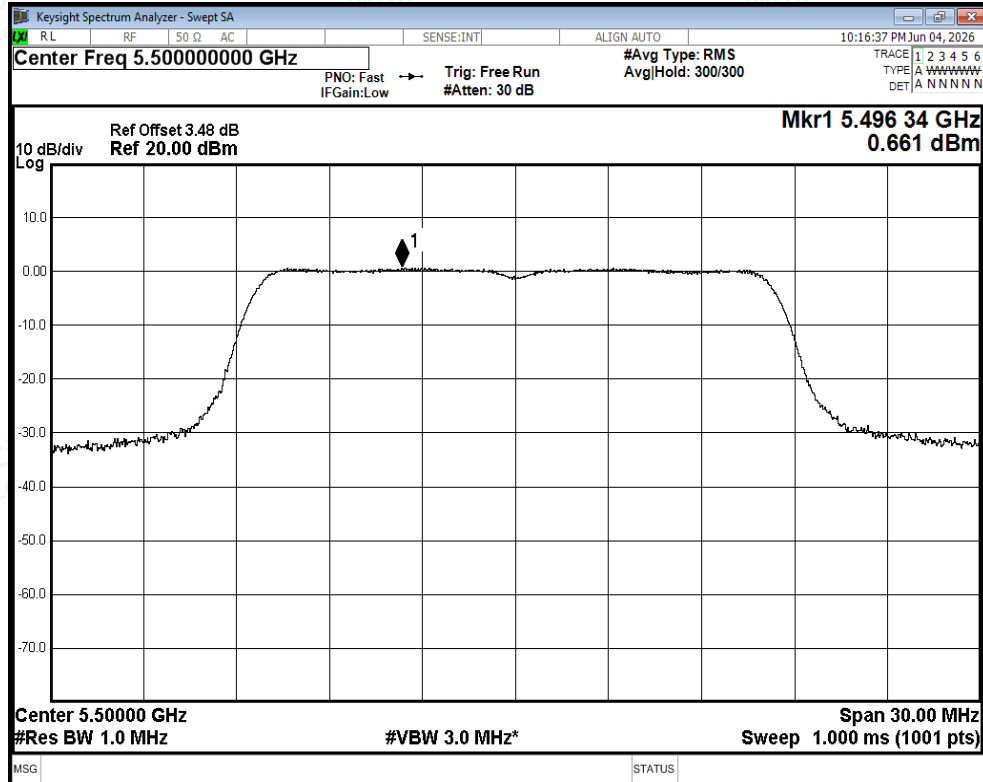


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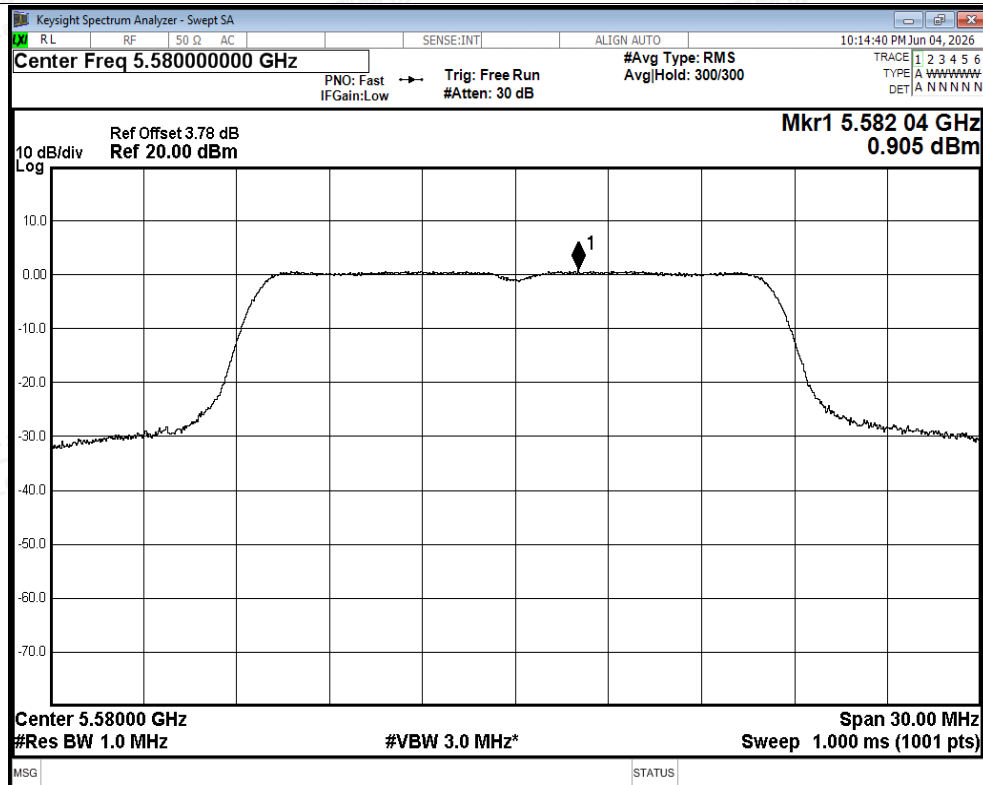
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PSD NVNT a 5500MHz Ant1



PSD NVNT a 5580MHz Ant1

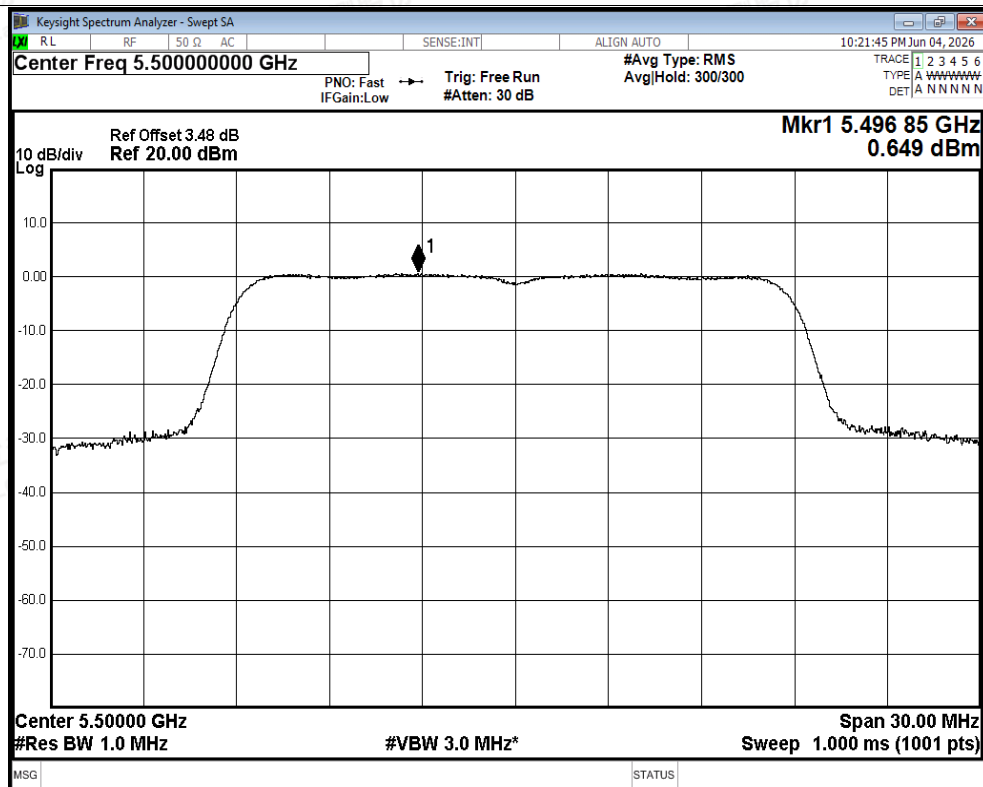
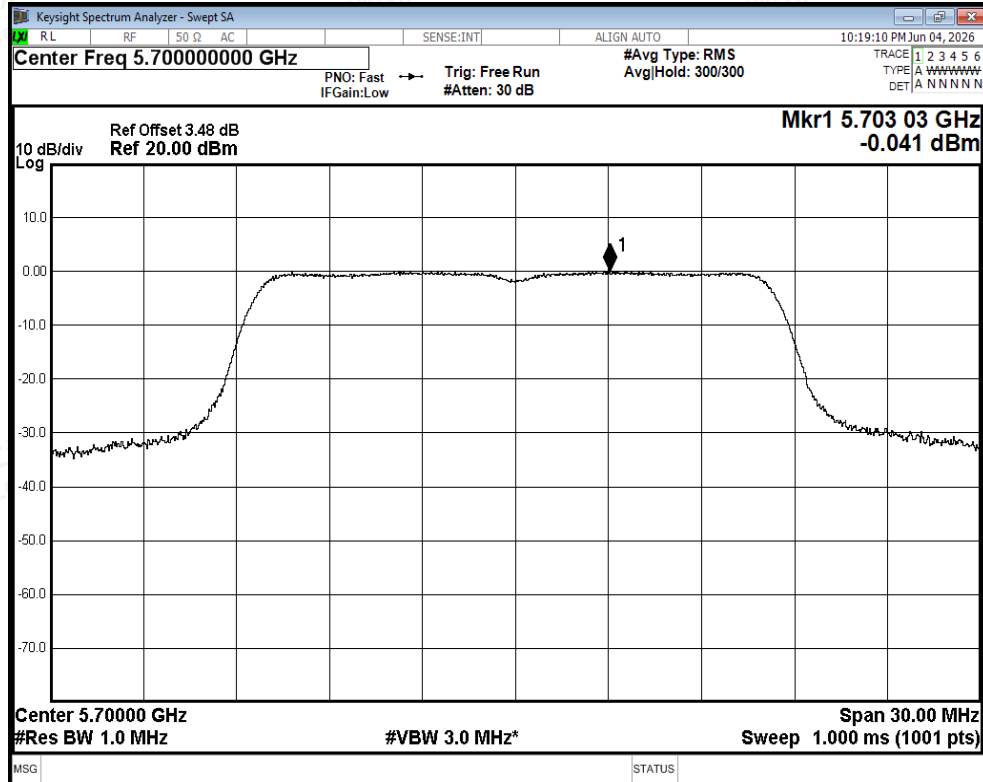


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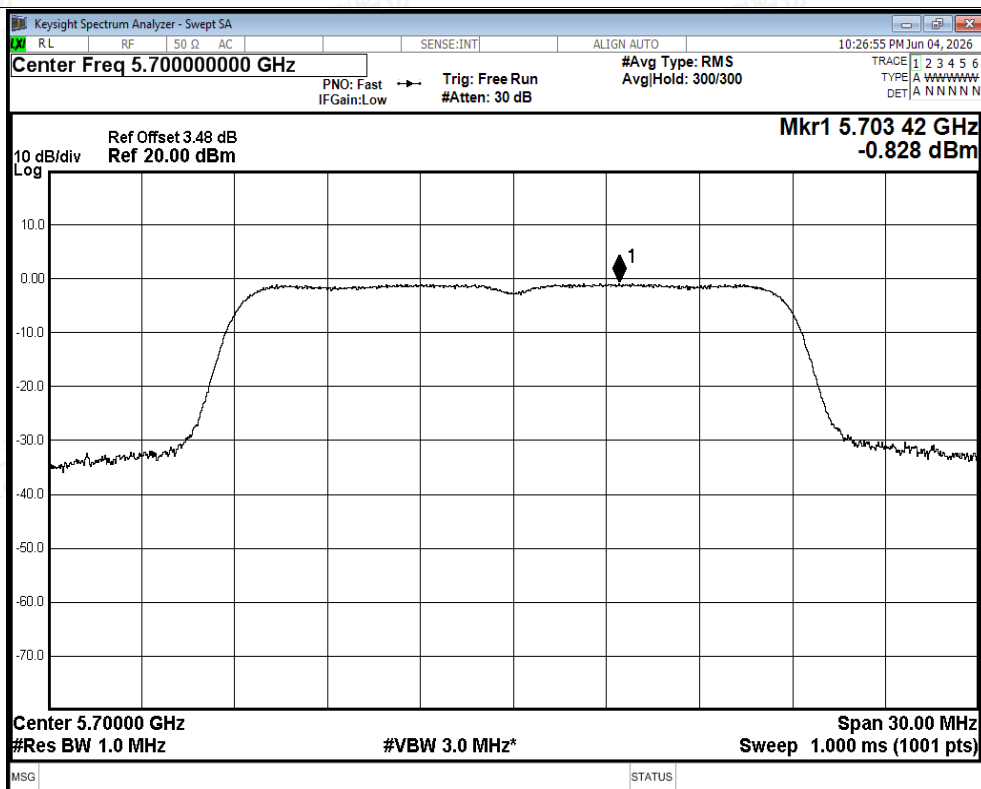
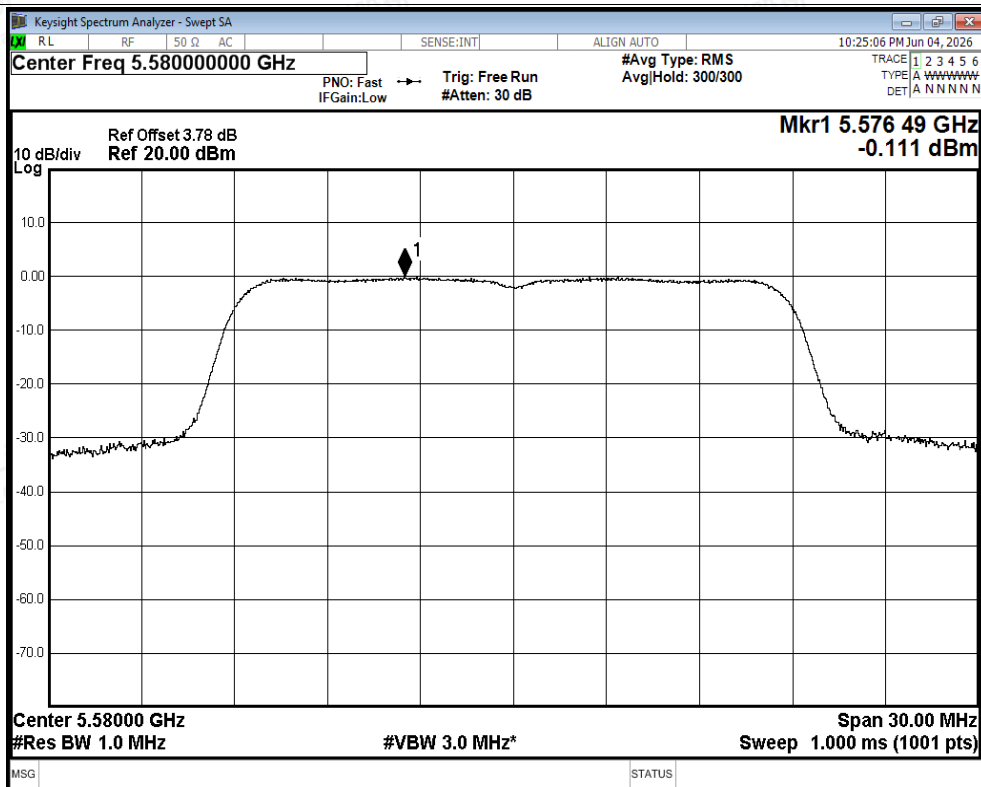


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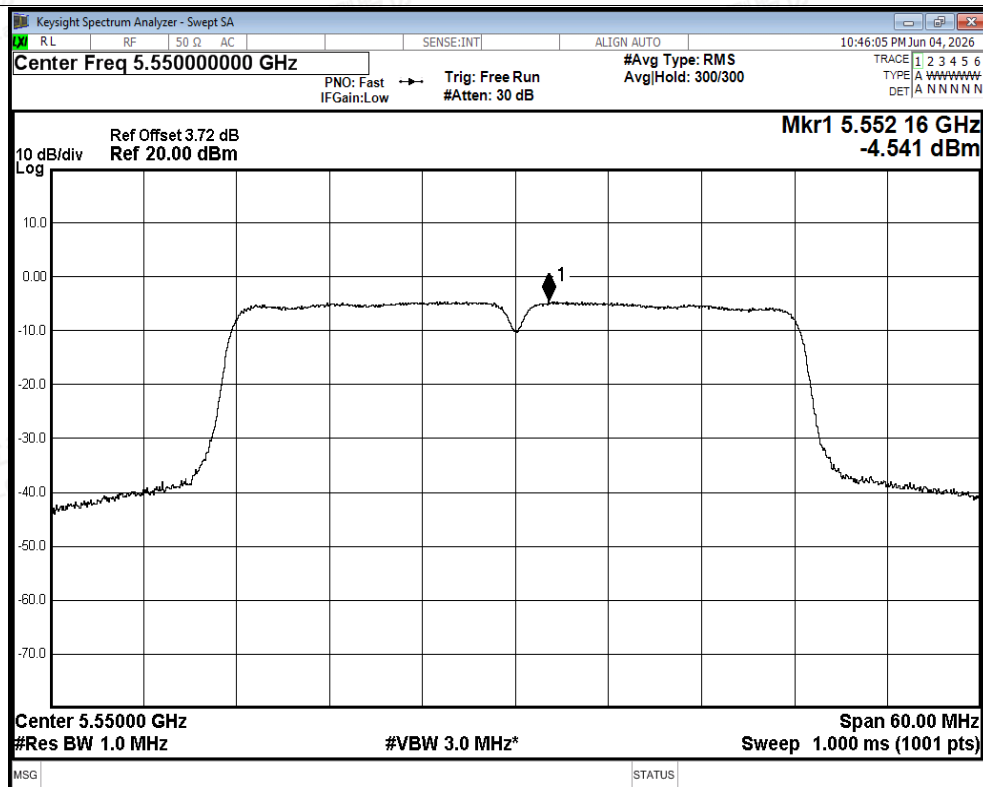
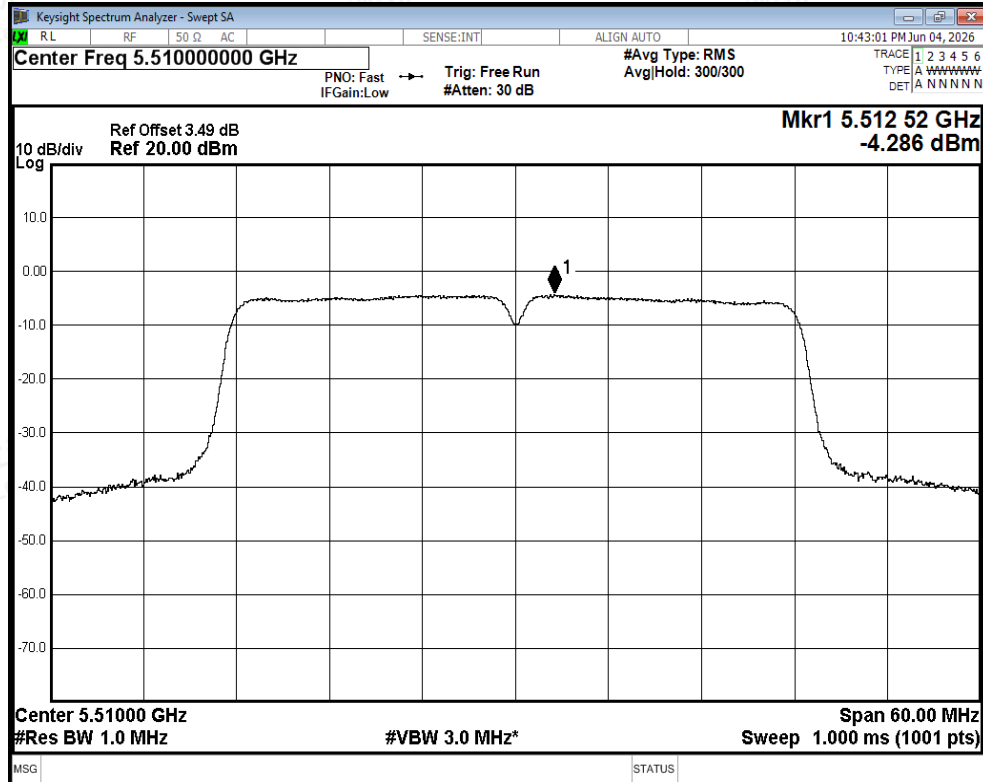


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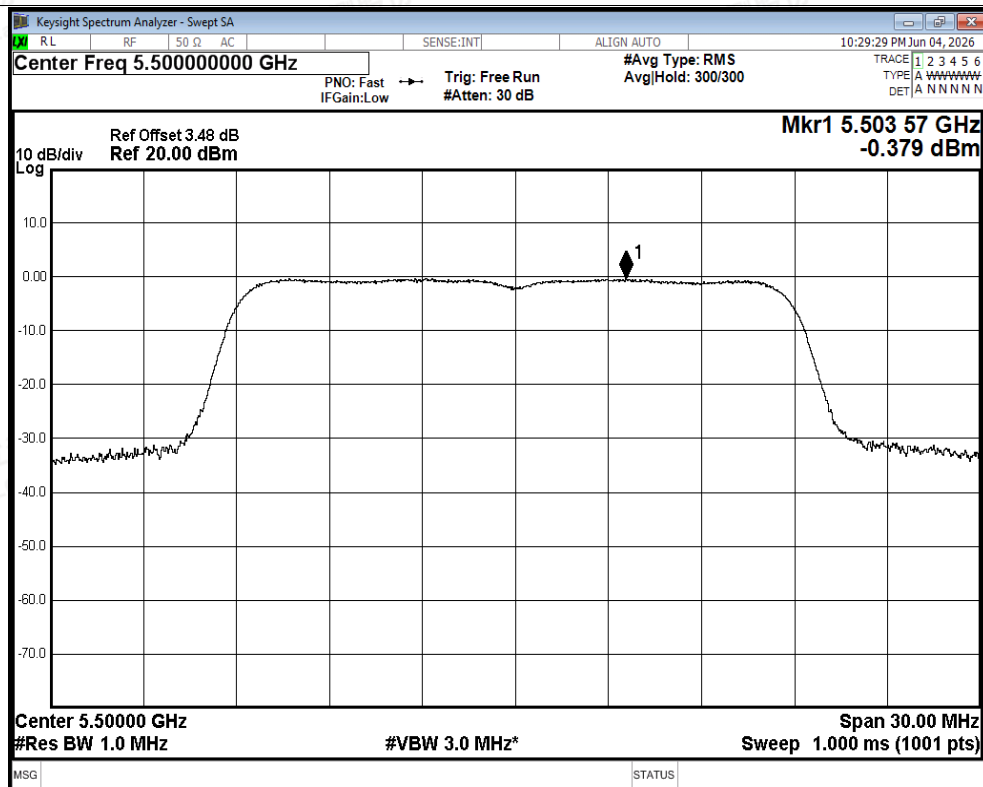
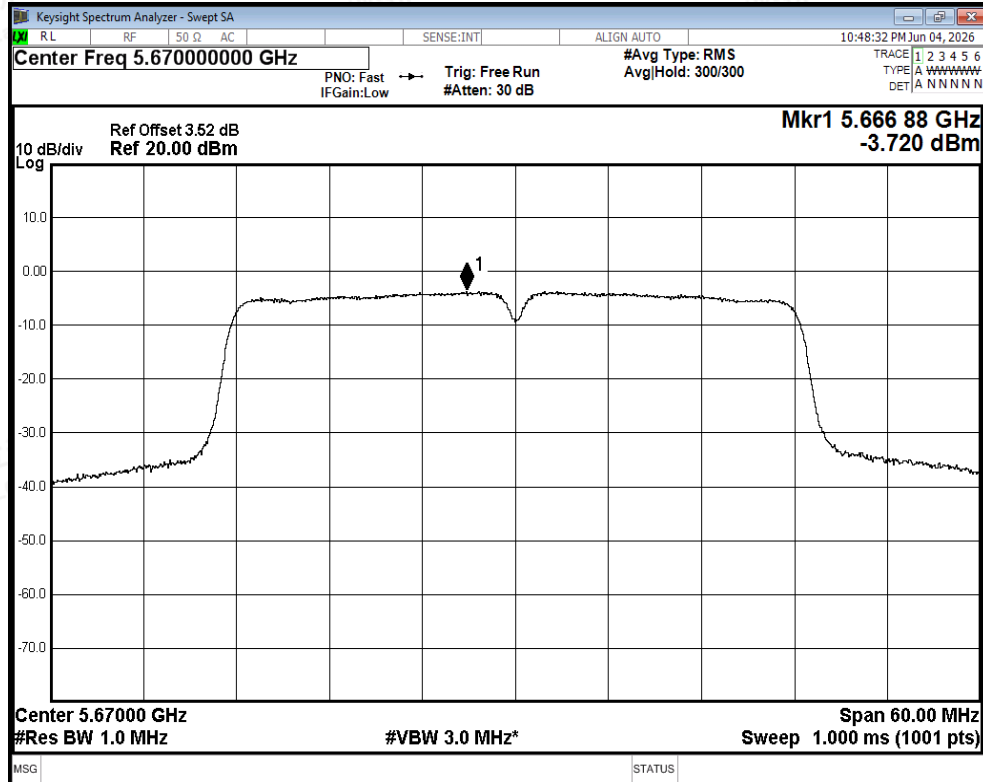


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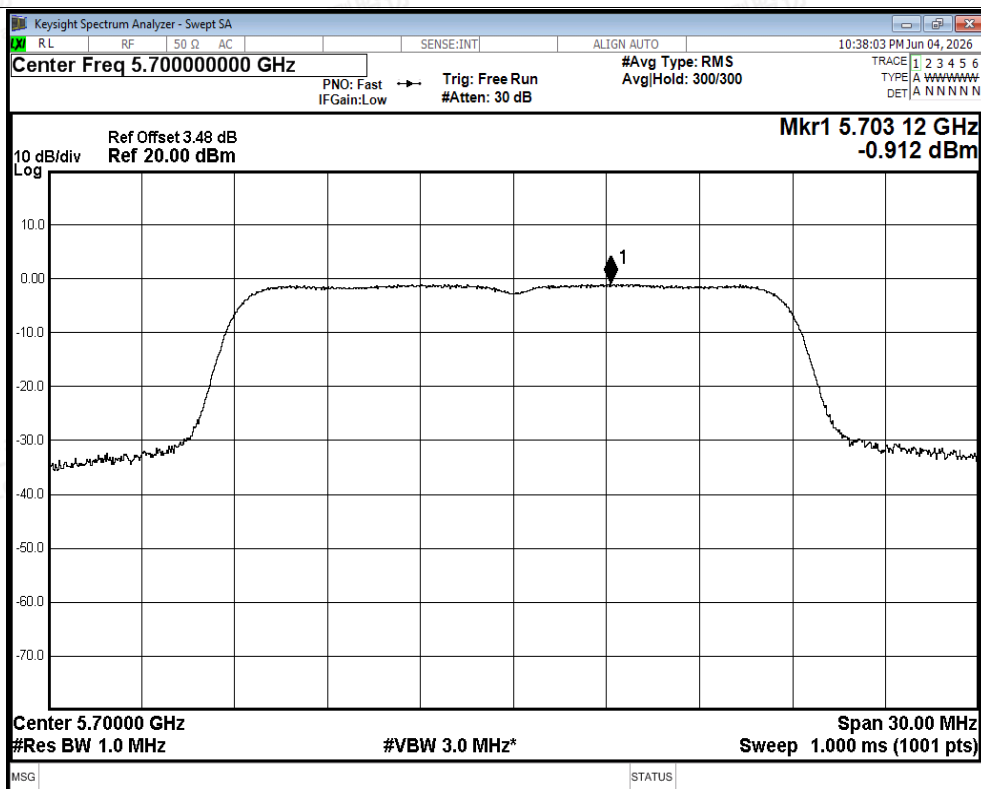
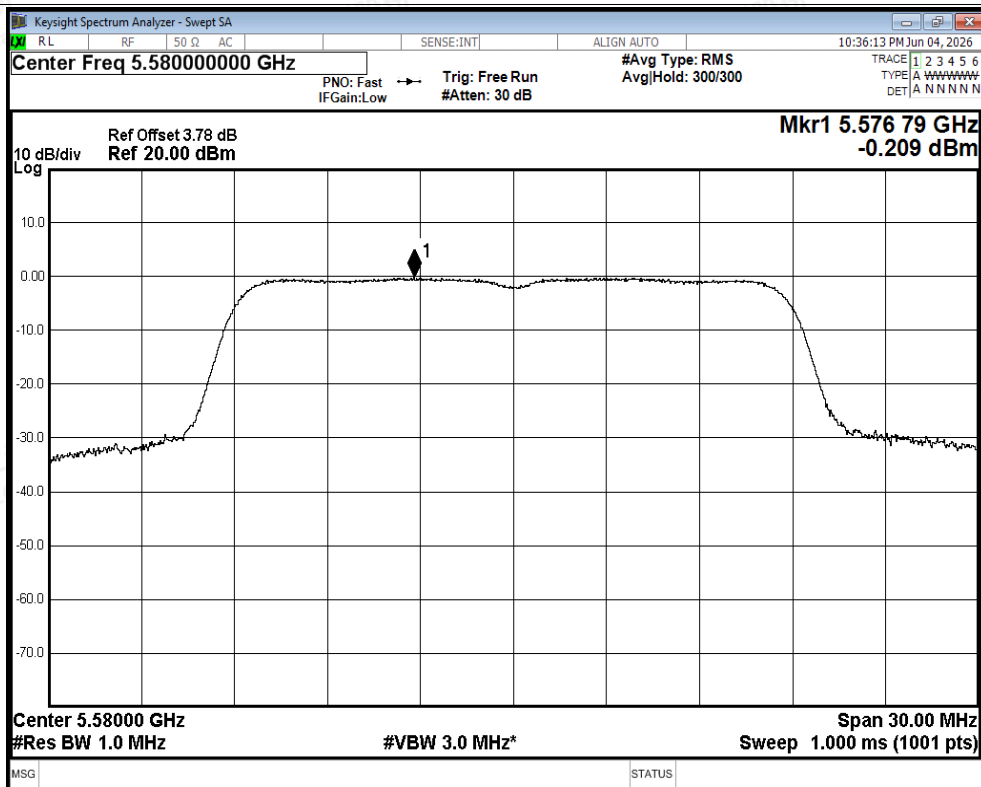


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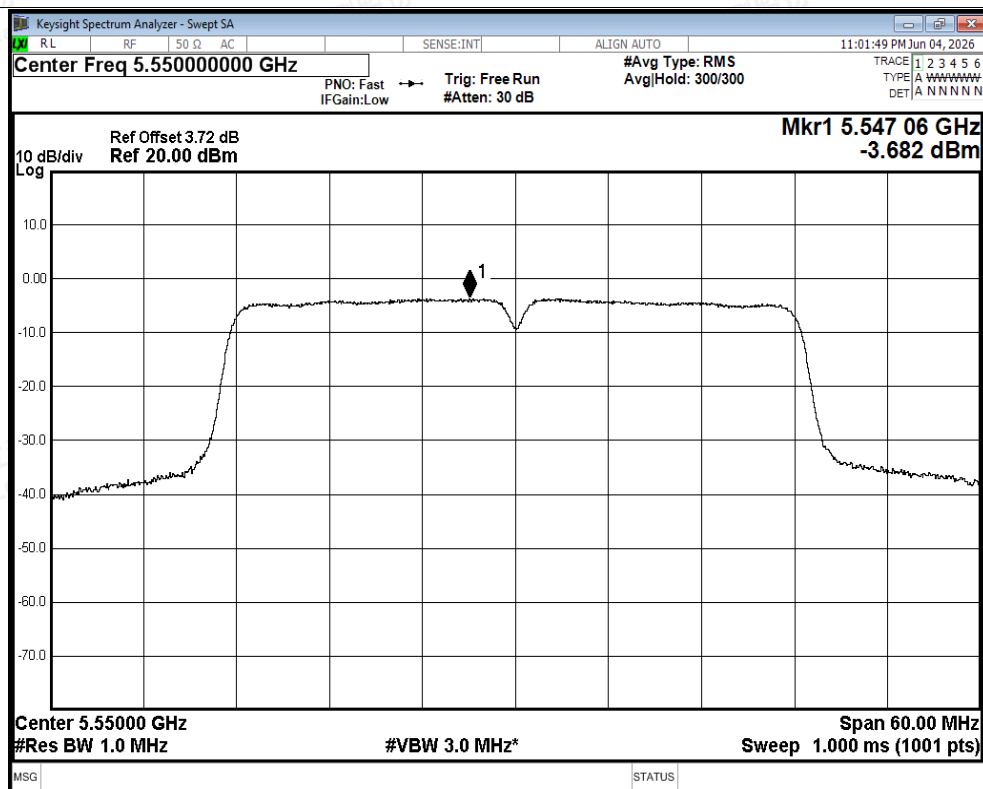
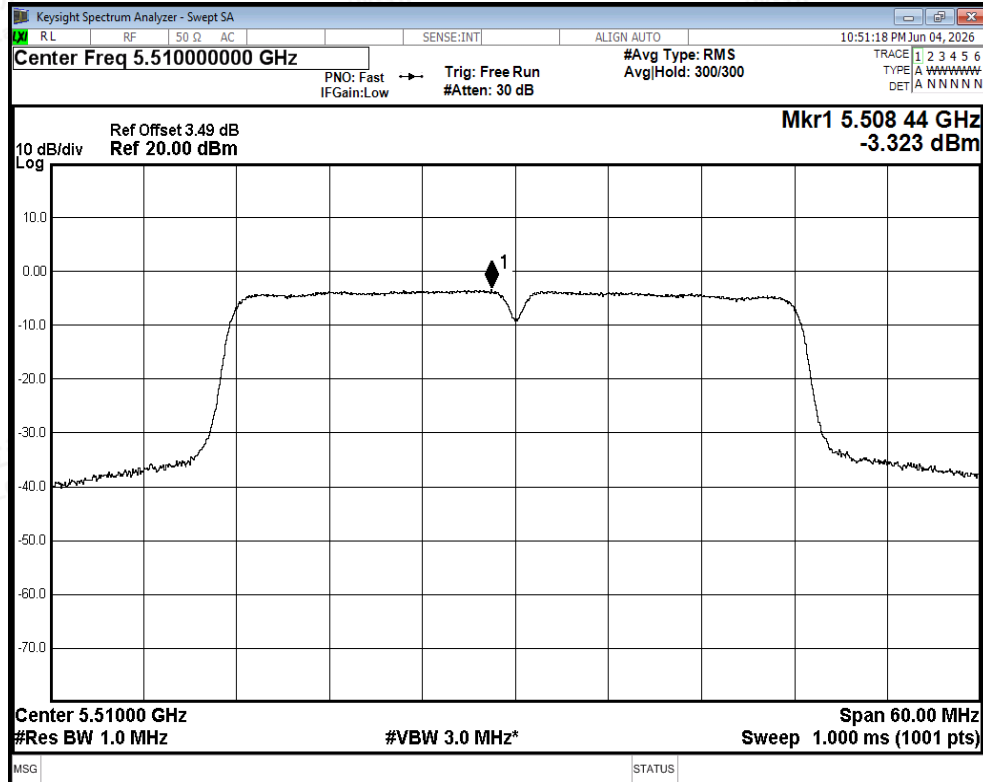


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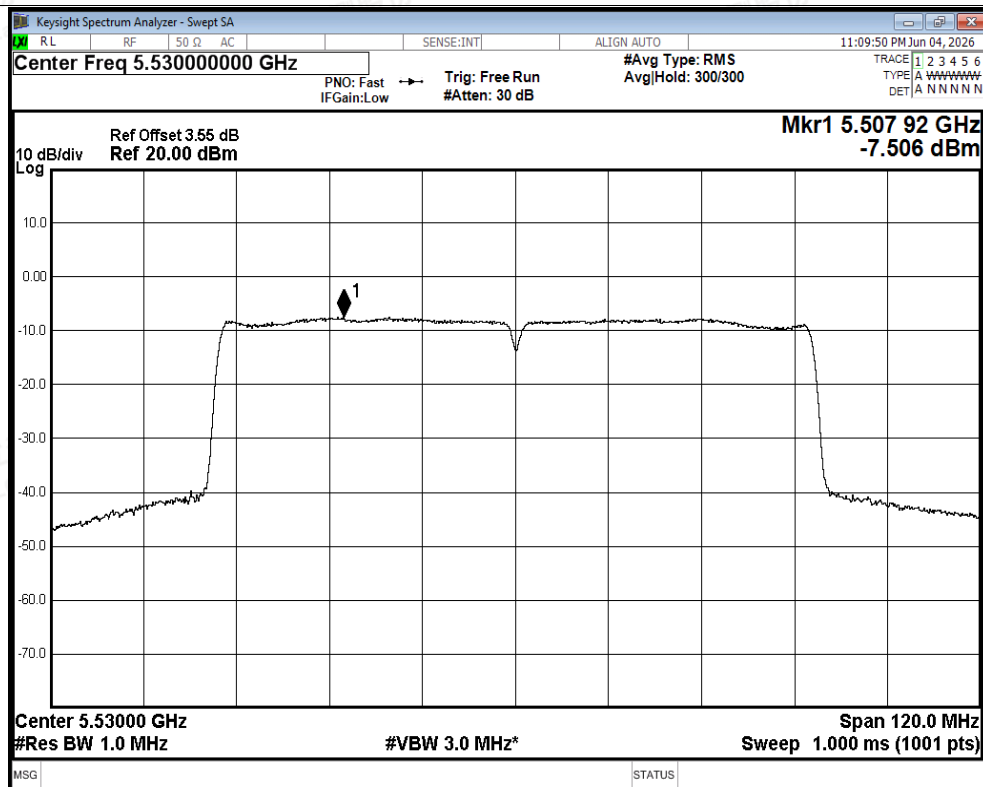
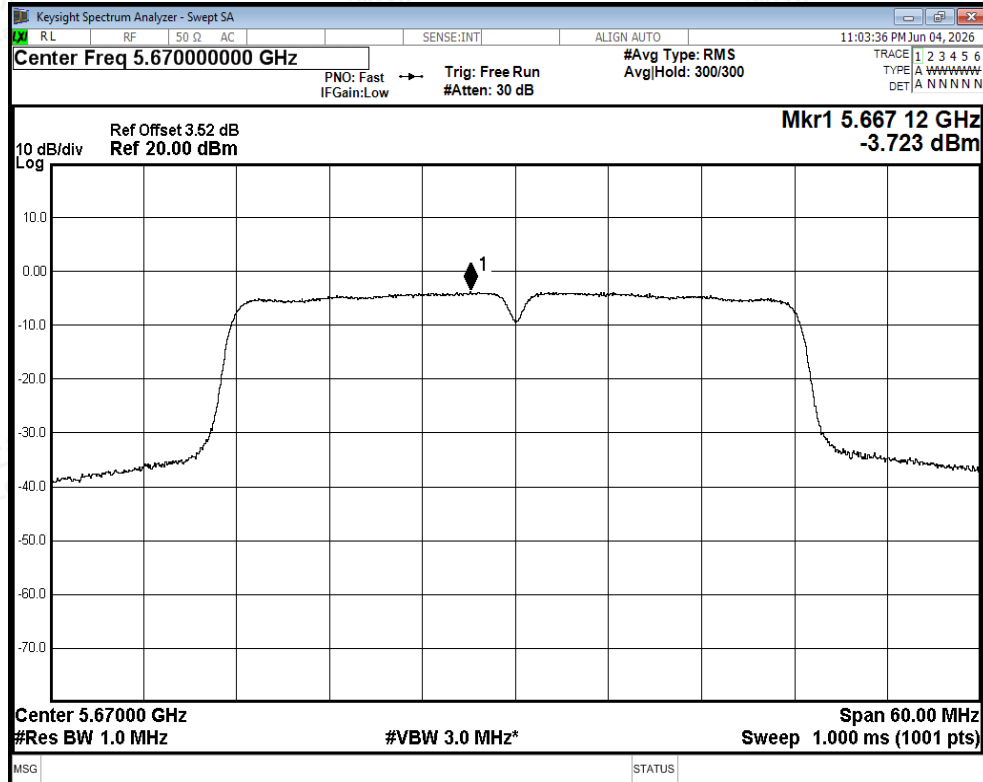


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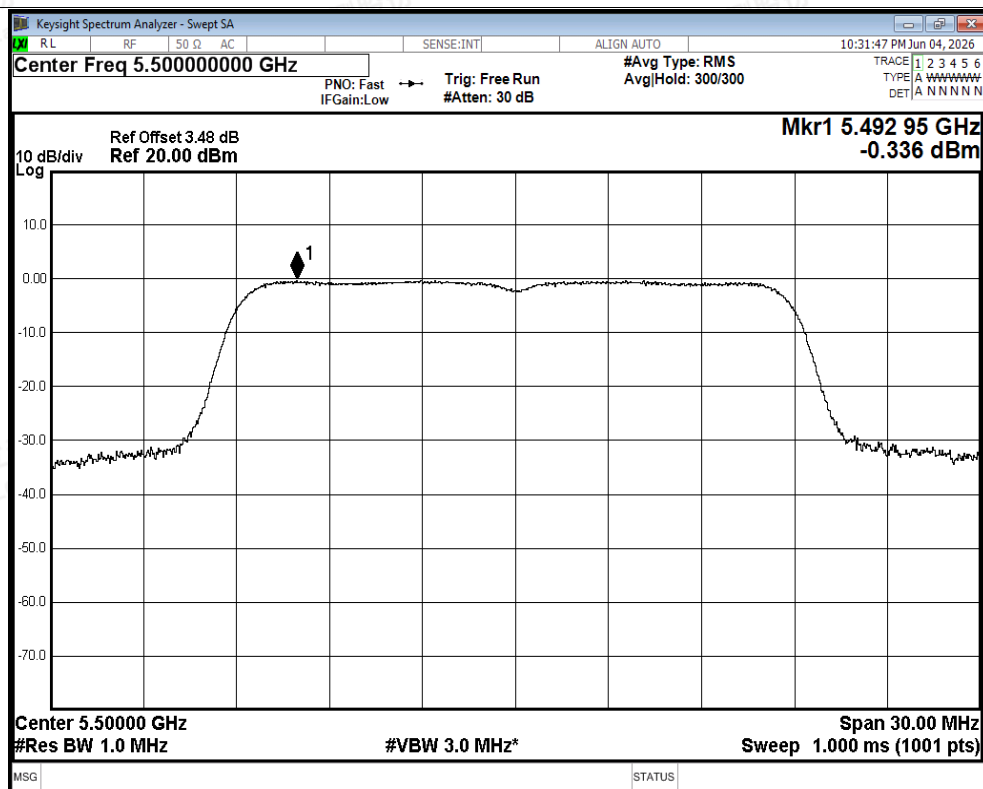
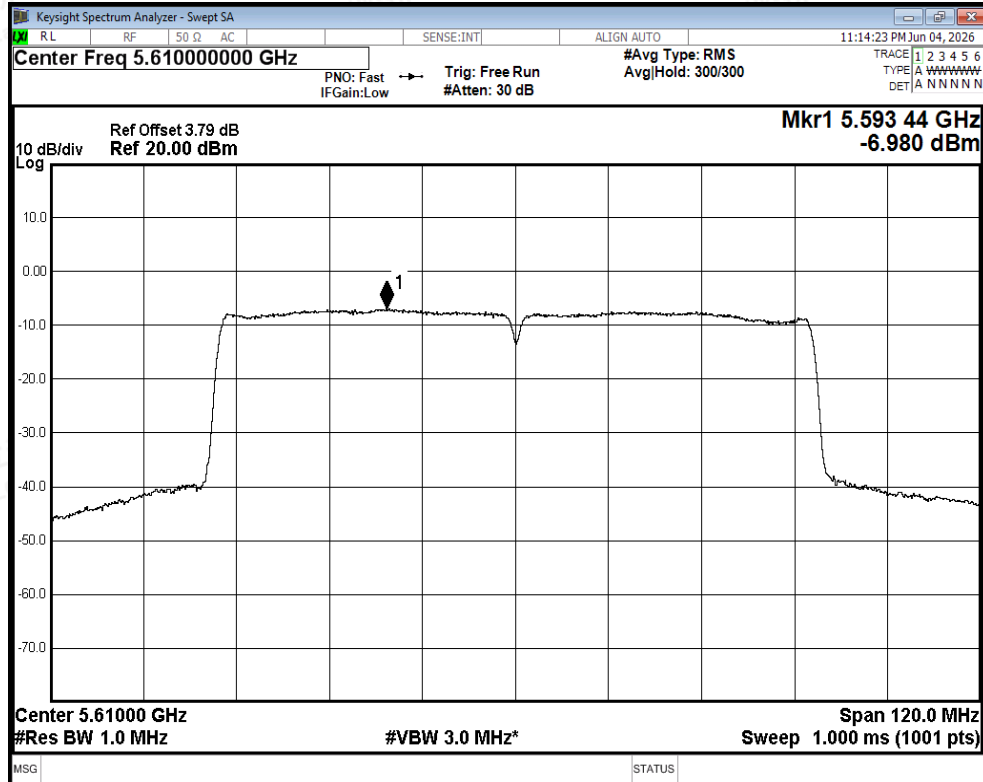


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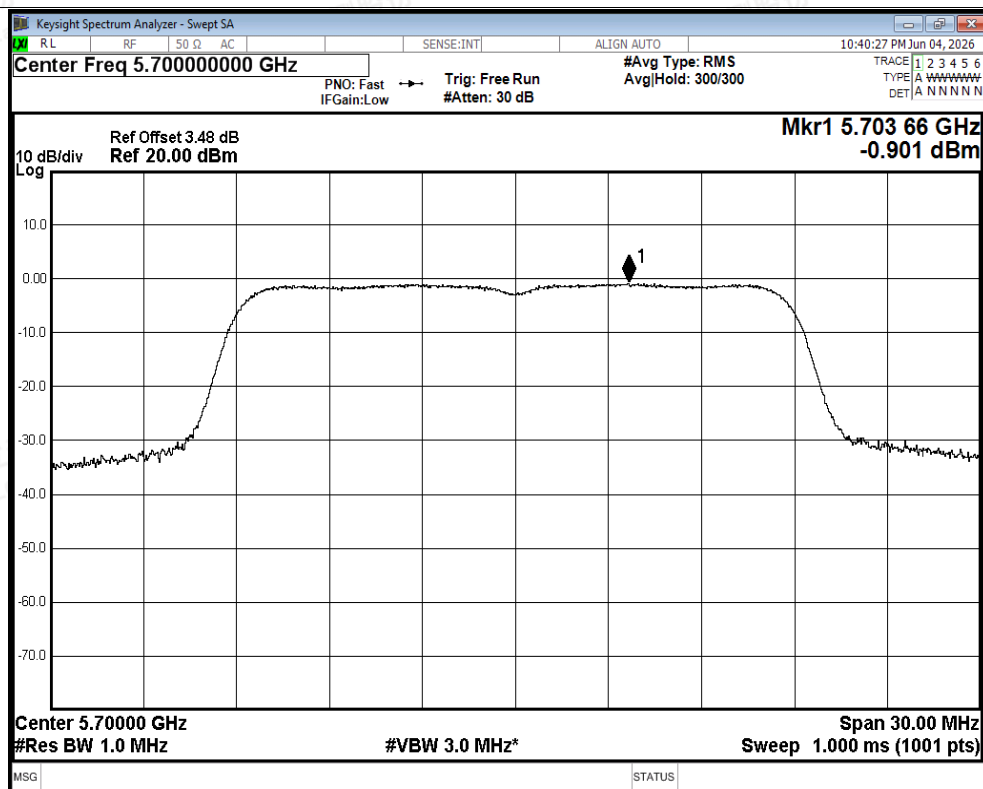
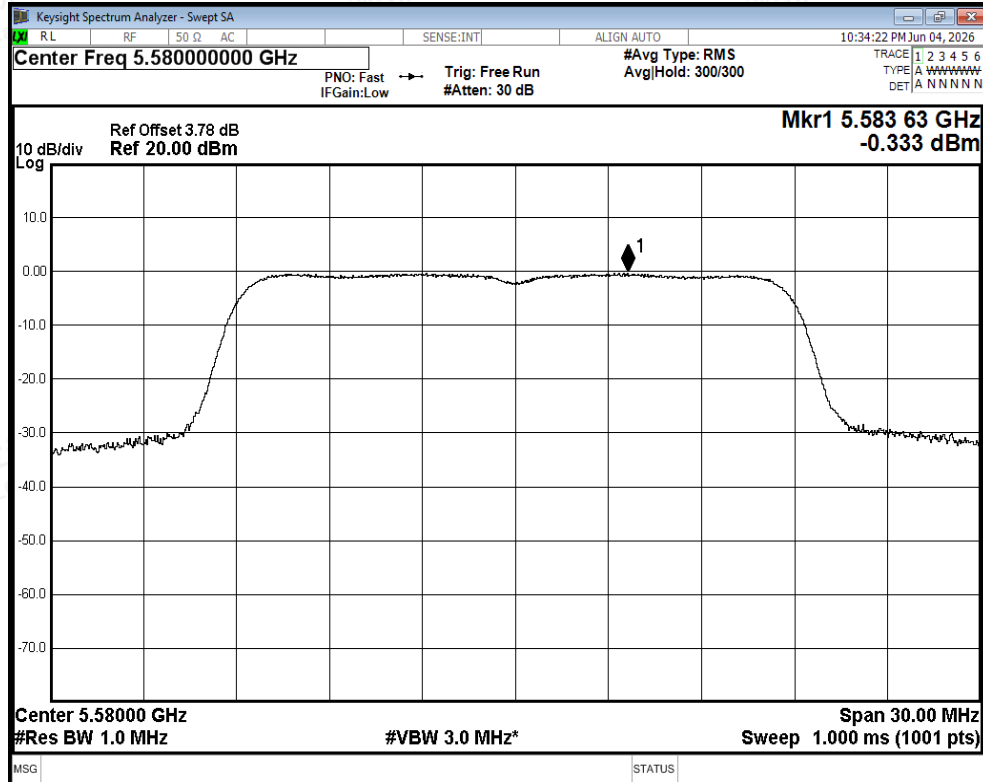


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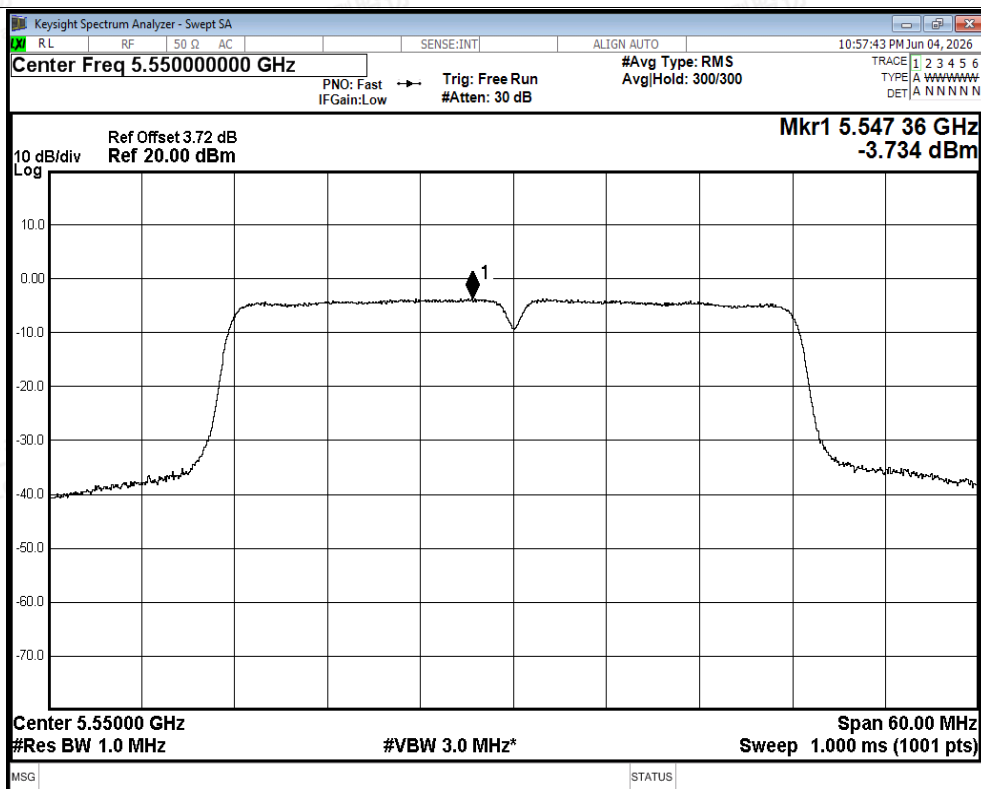
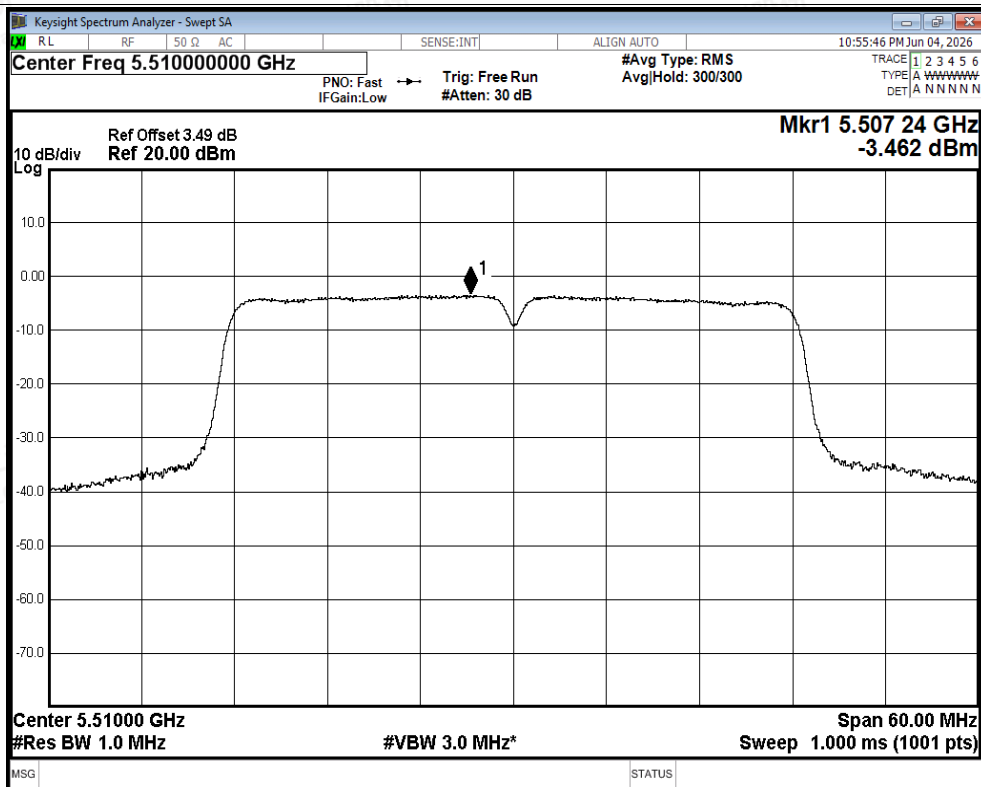


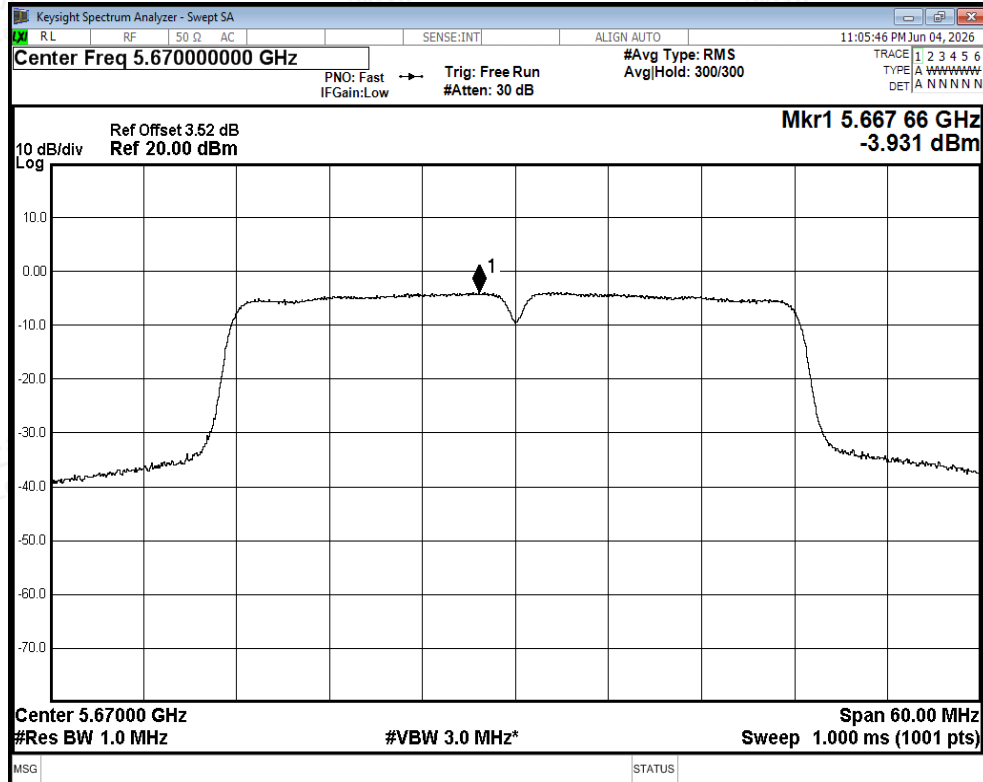
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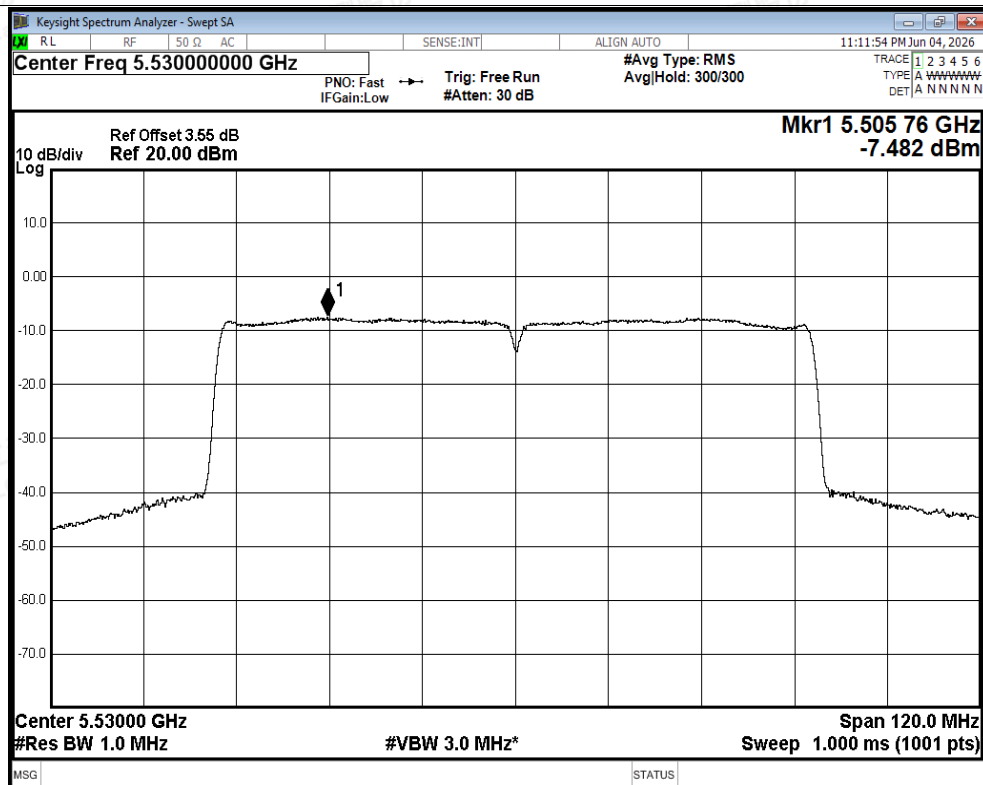
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PSD NVNT ax40 5670MHz Ant1



PSD NVNT ax80 5530MHz Ant1

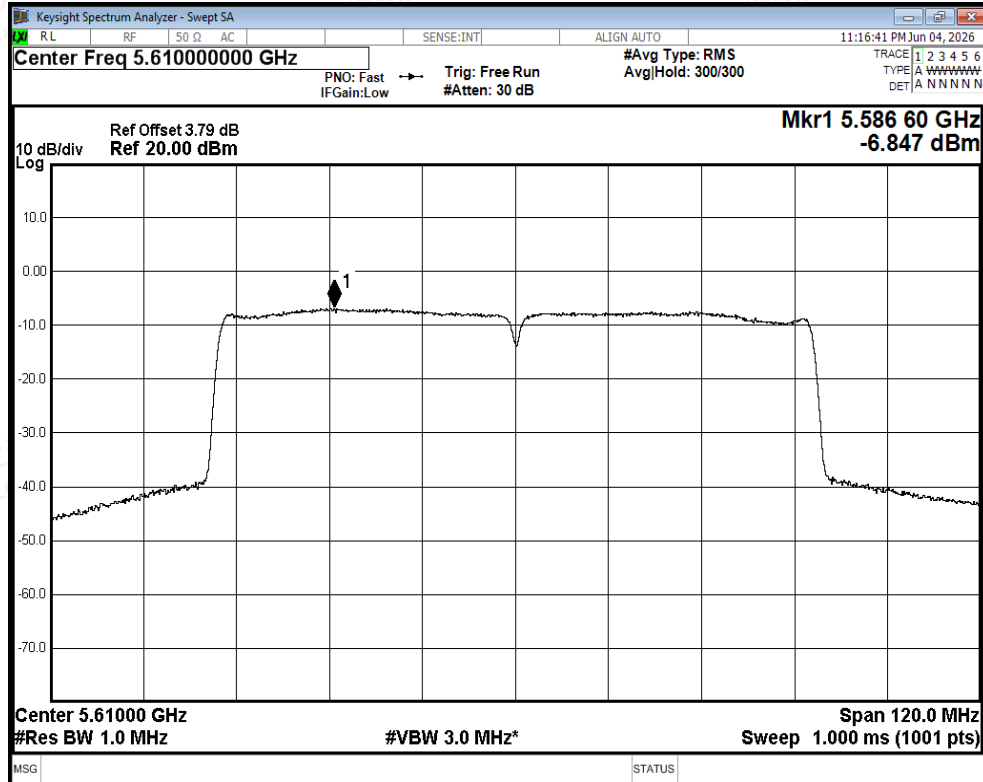


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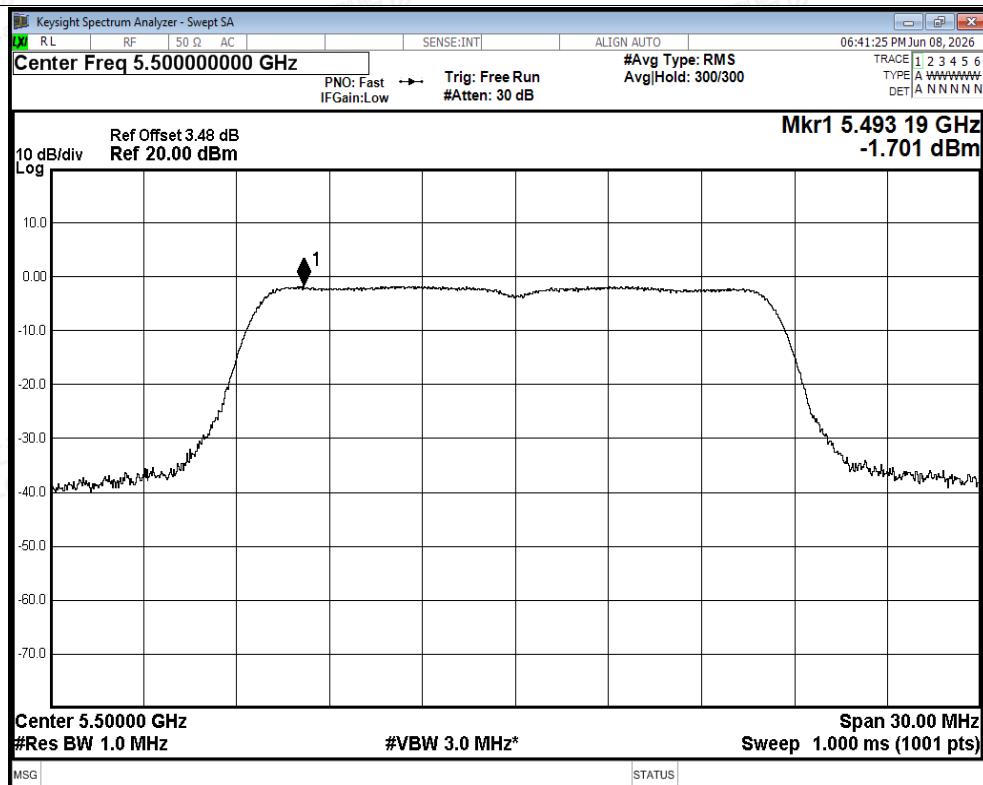
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PSD NVNT ax80 5610MHz Ant1



PSD NVNT a 5500MHz Ant2

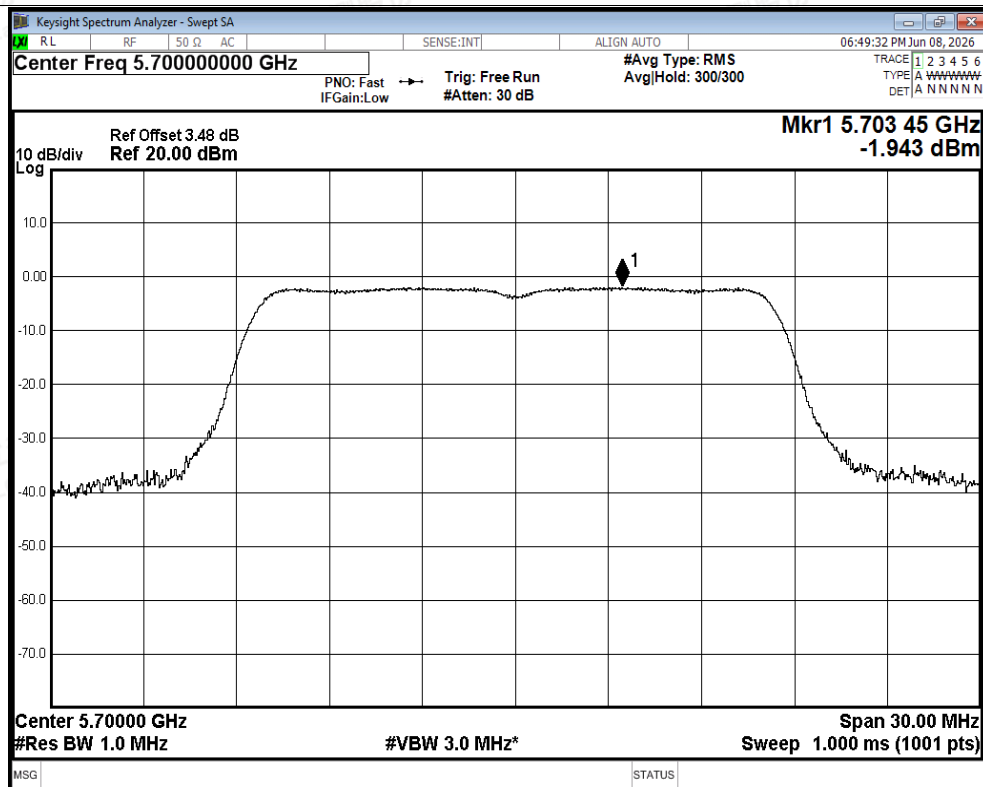
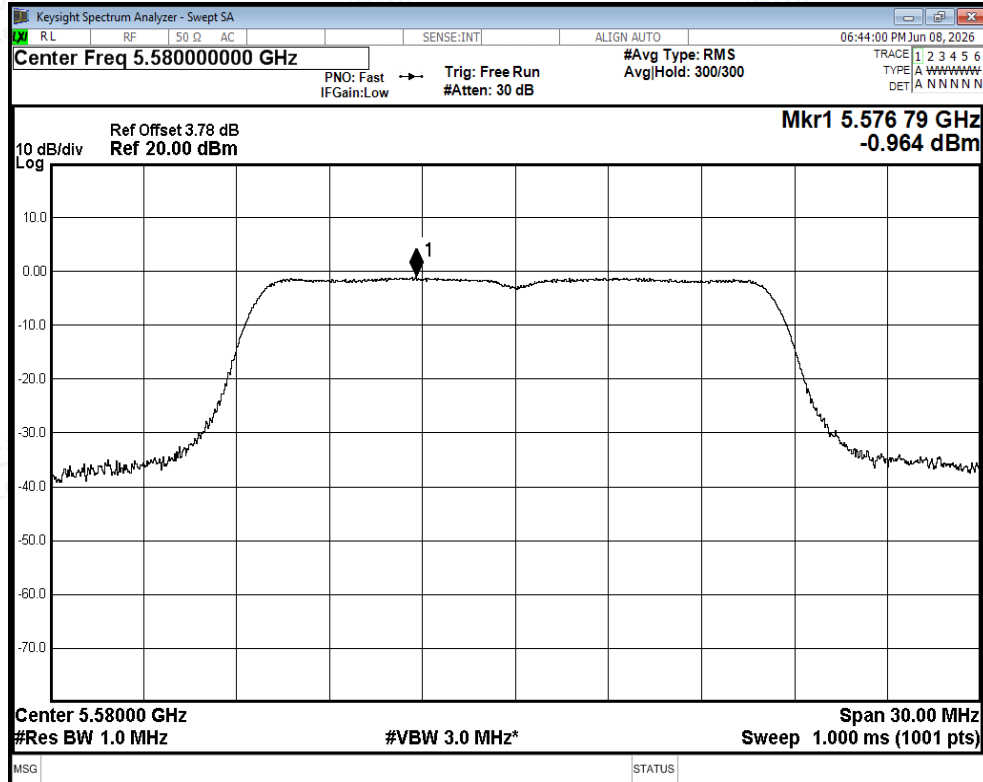


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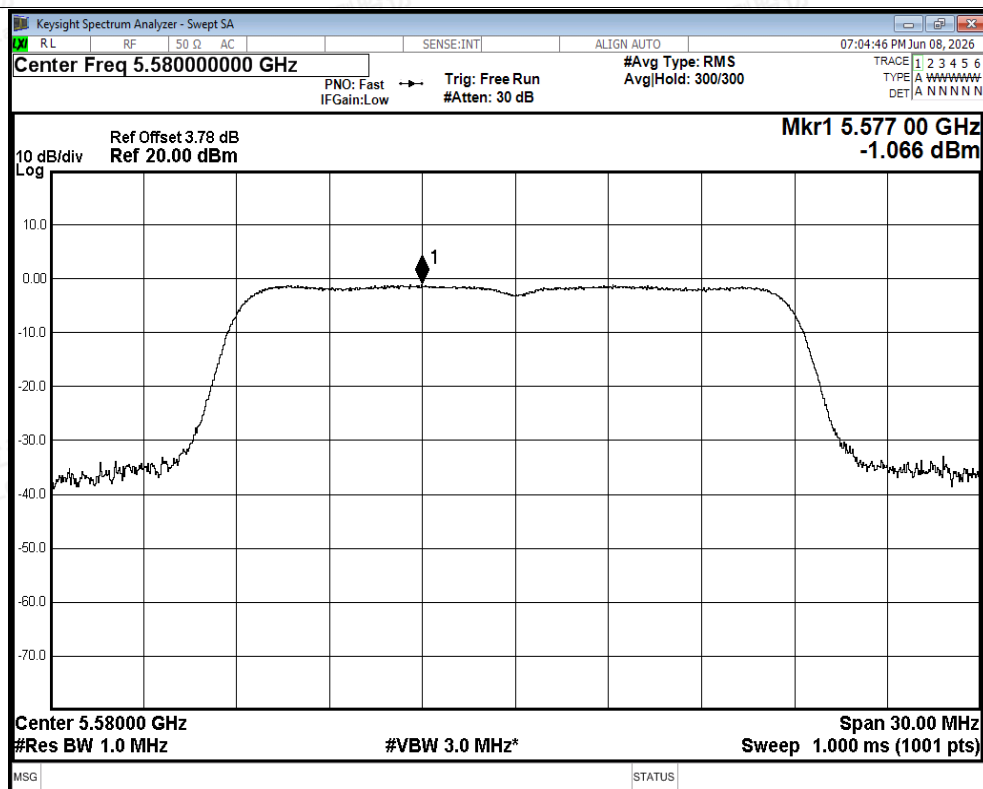
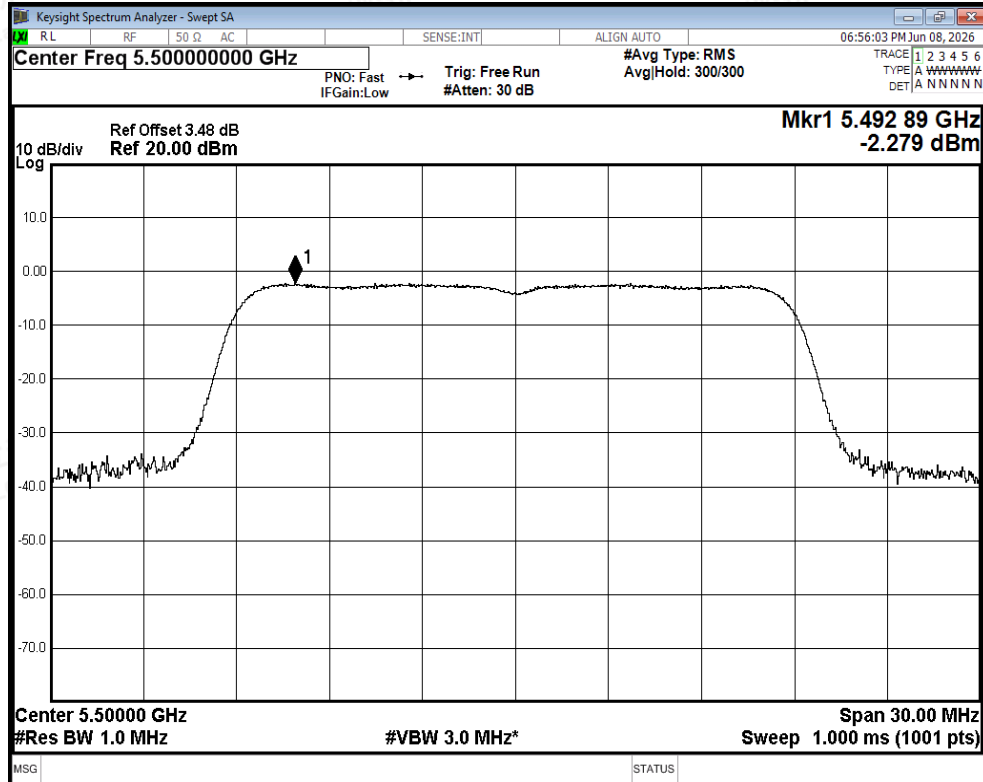


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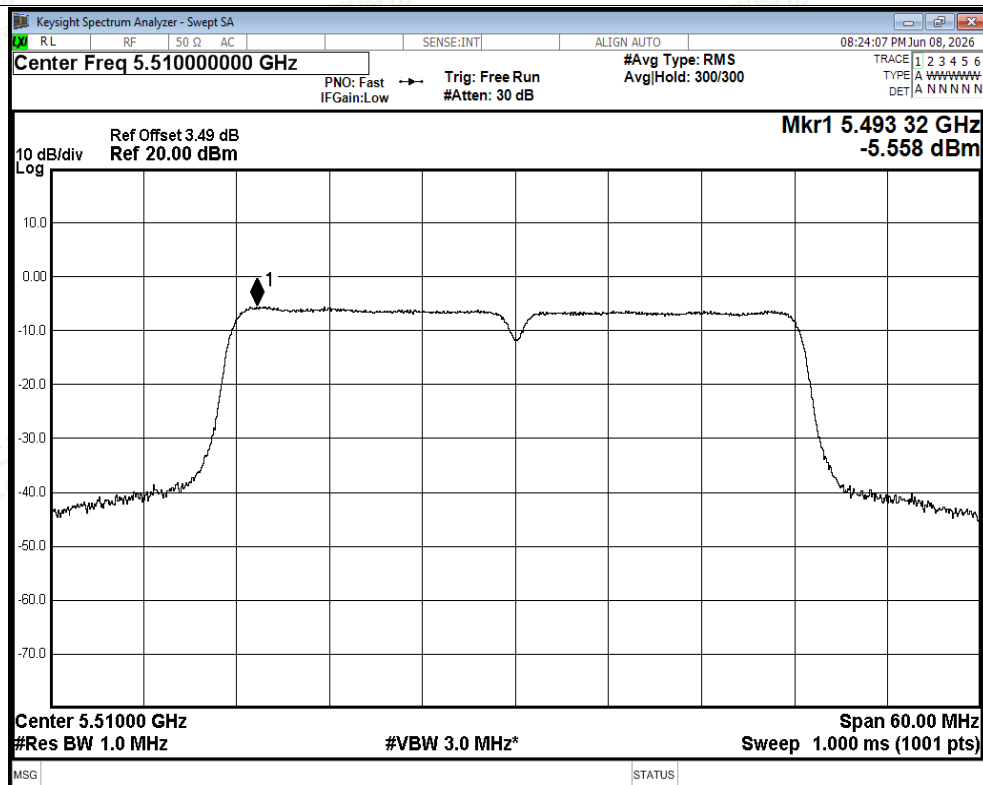
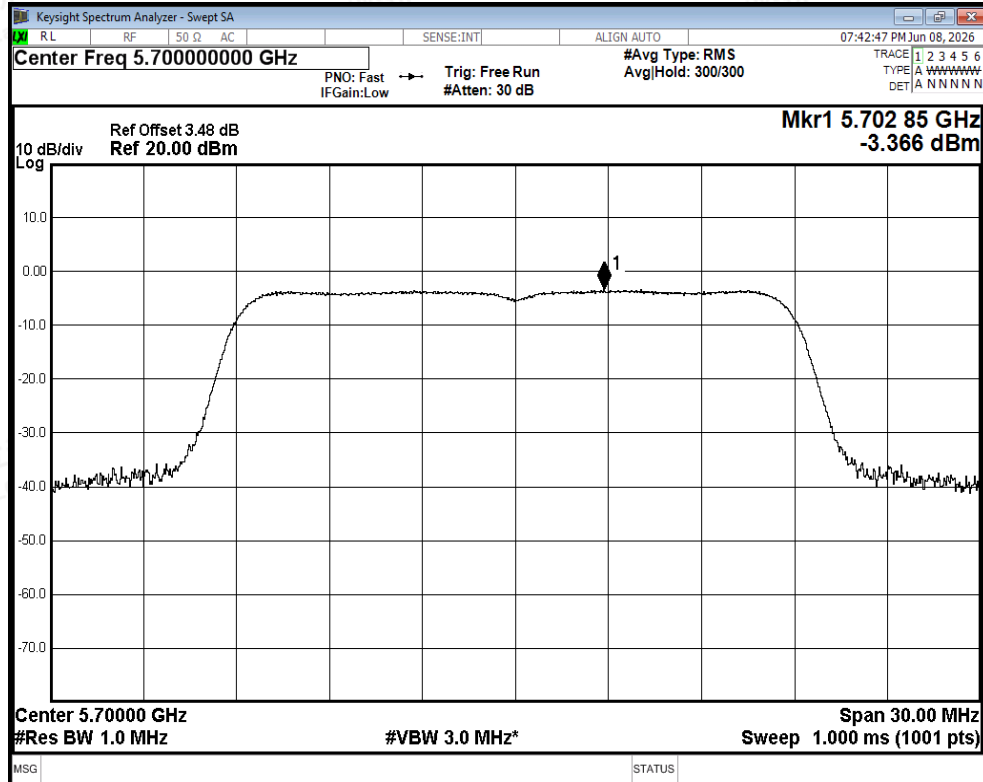


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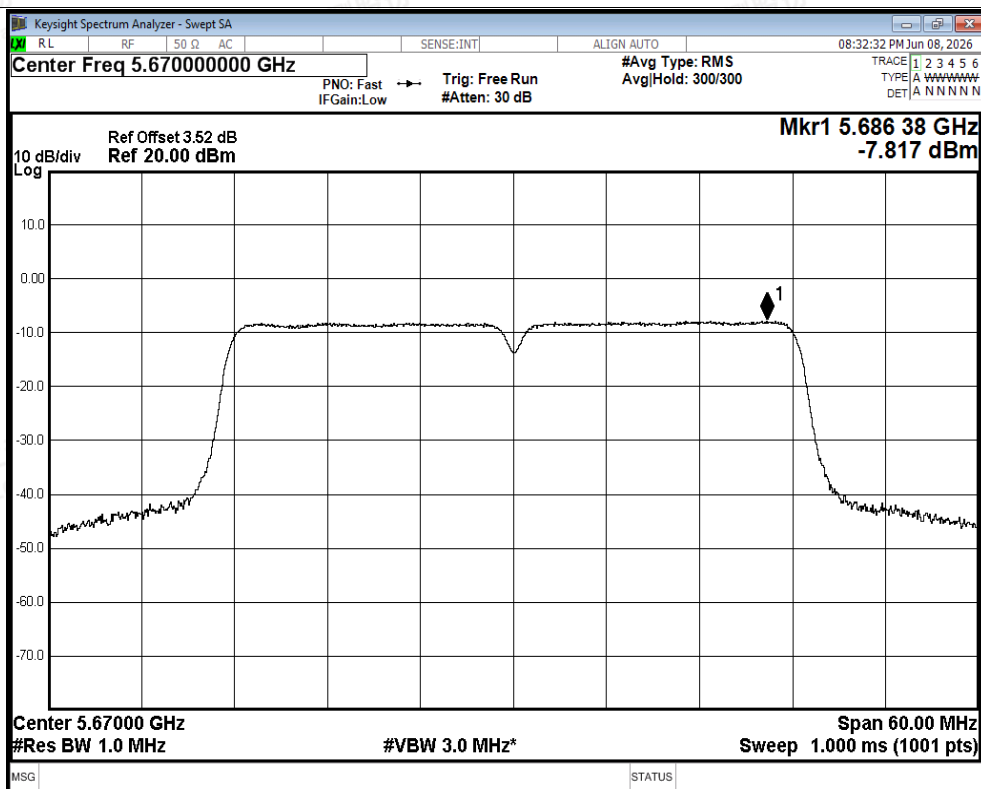
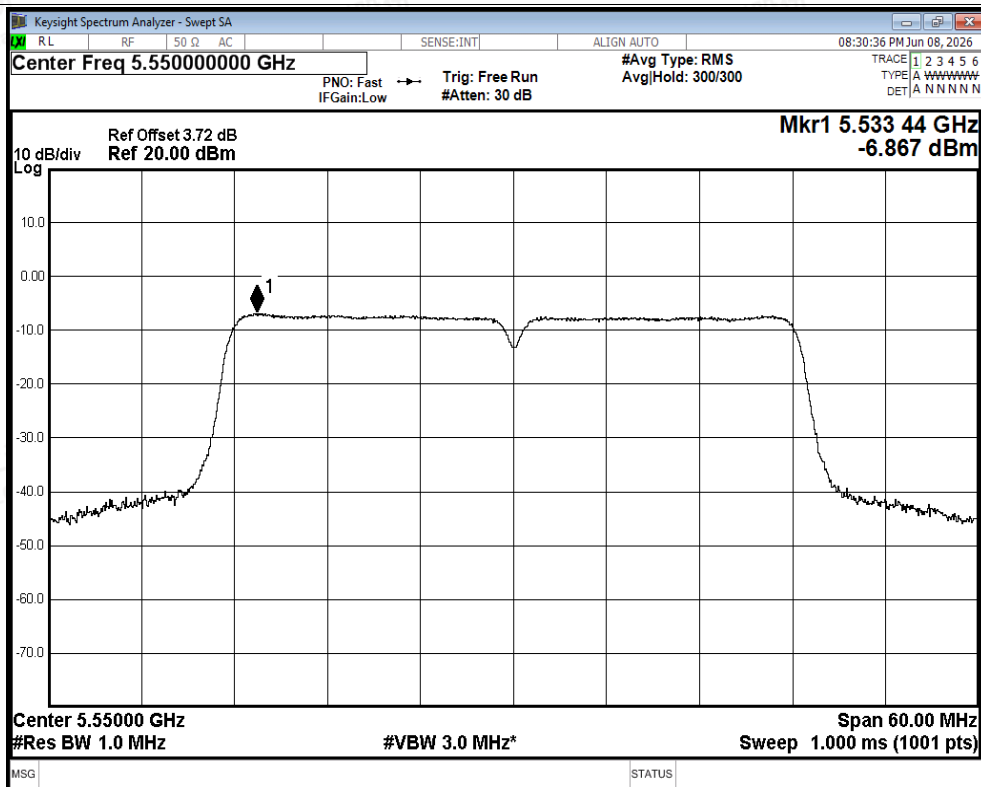


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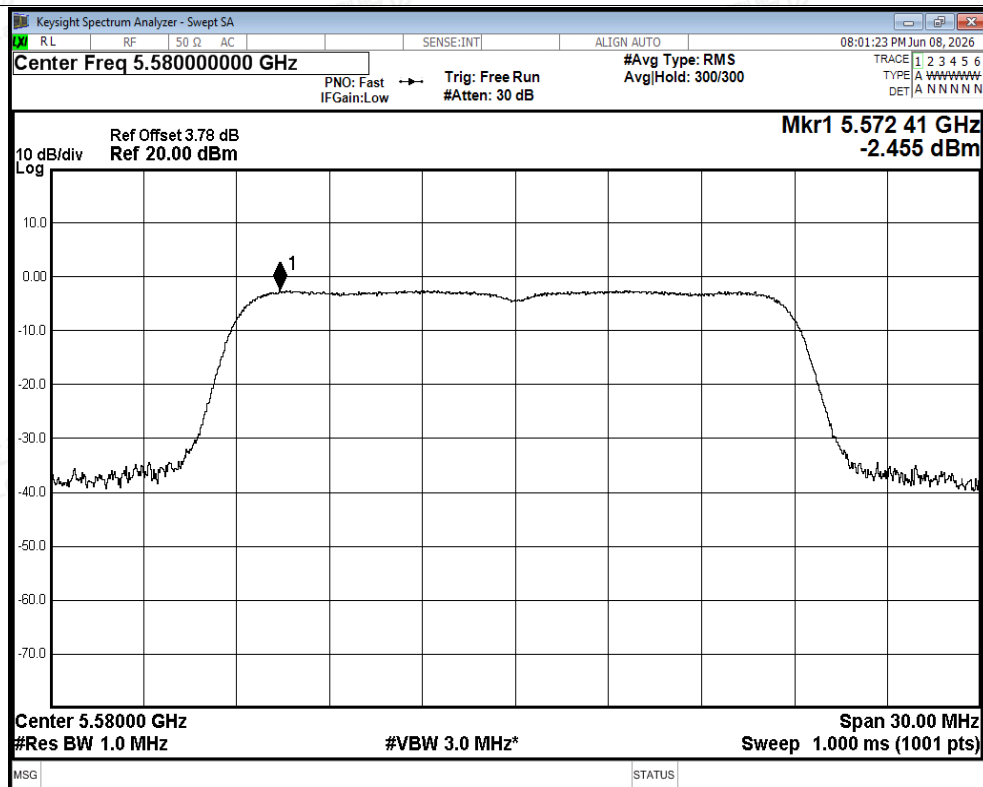
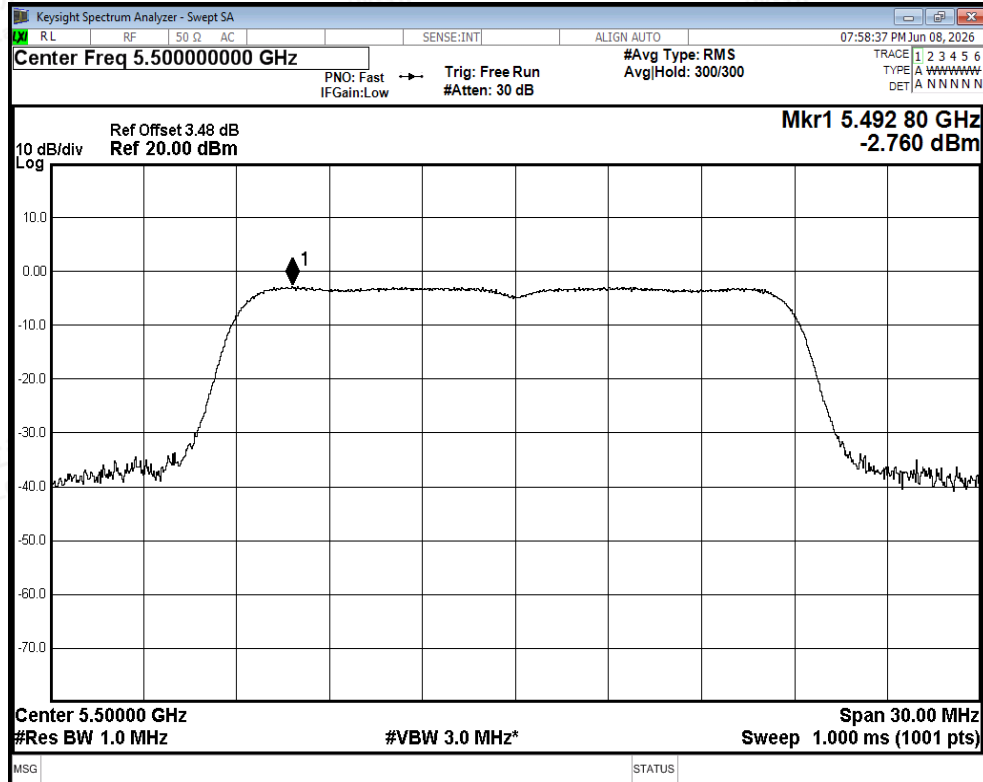


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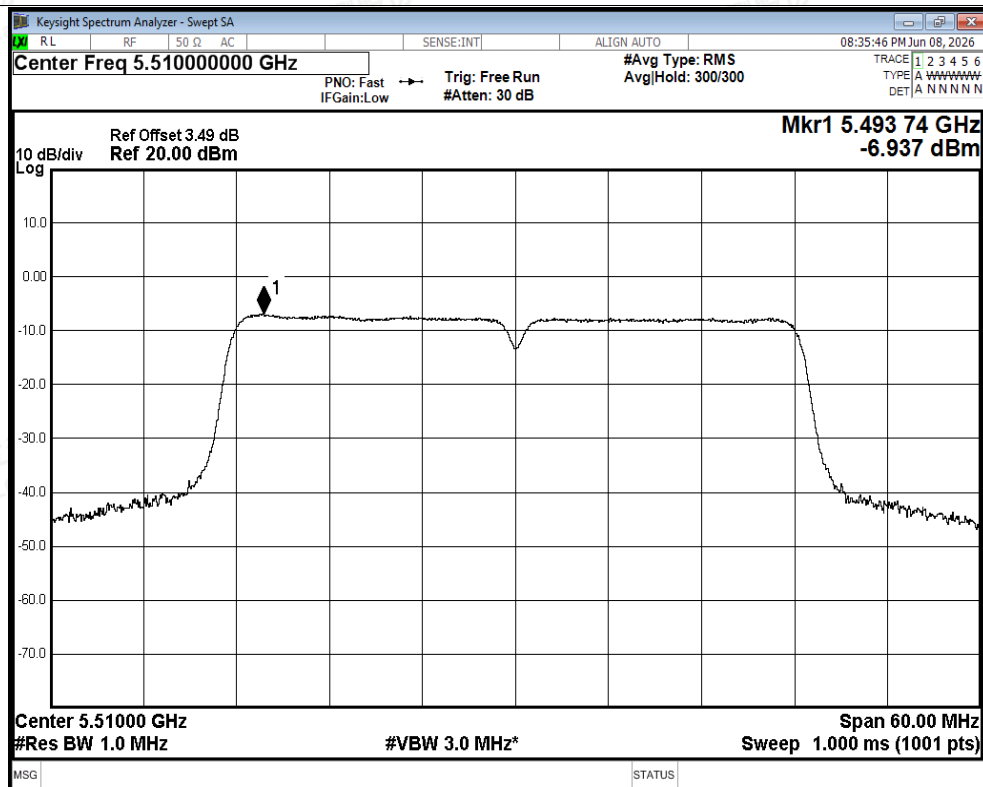
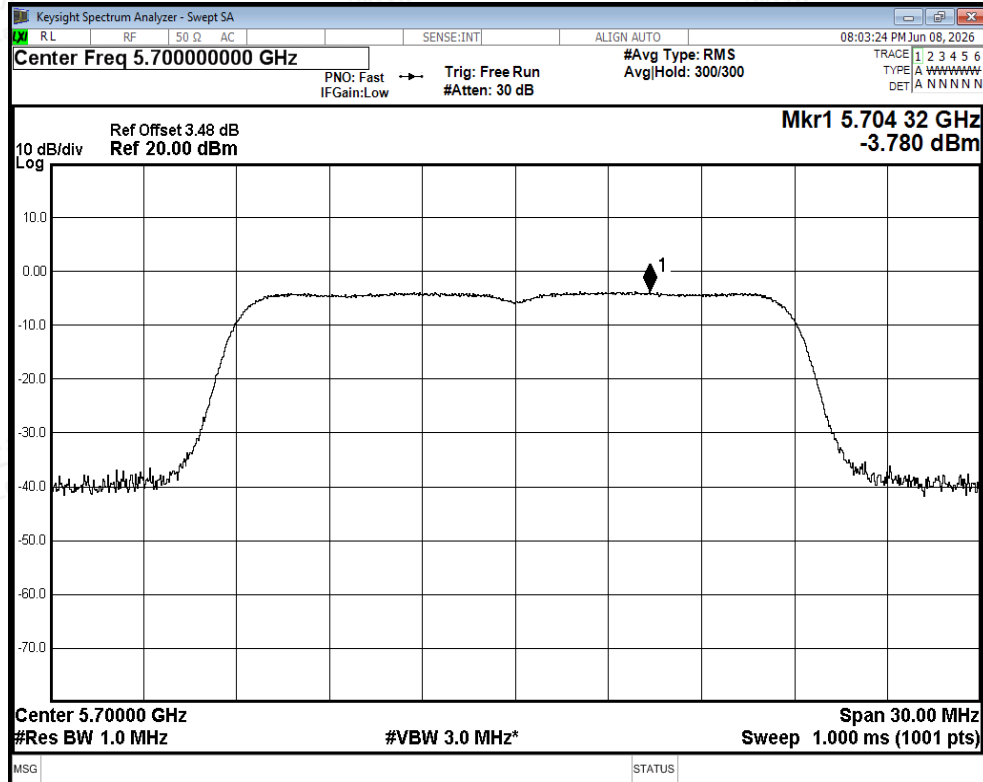


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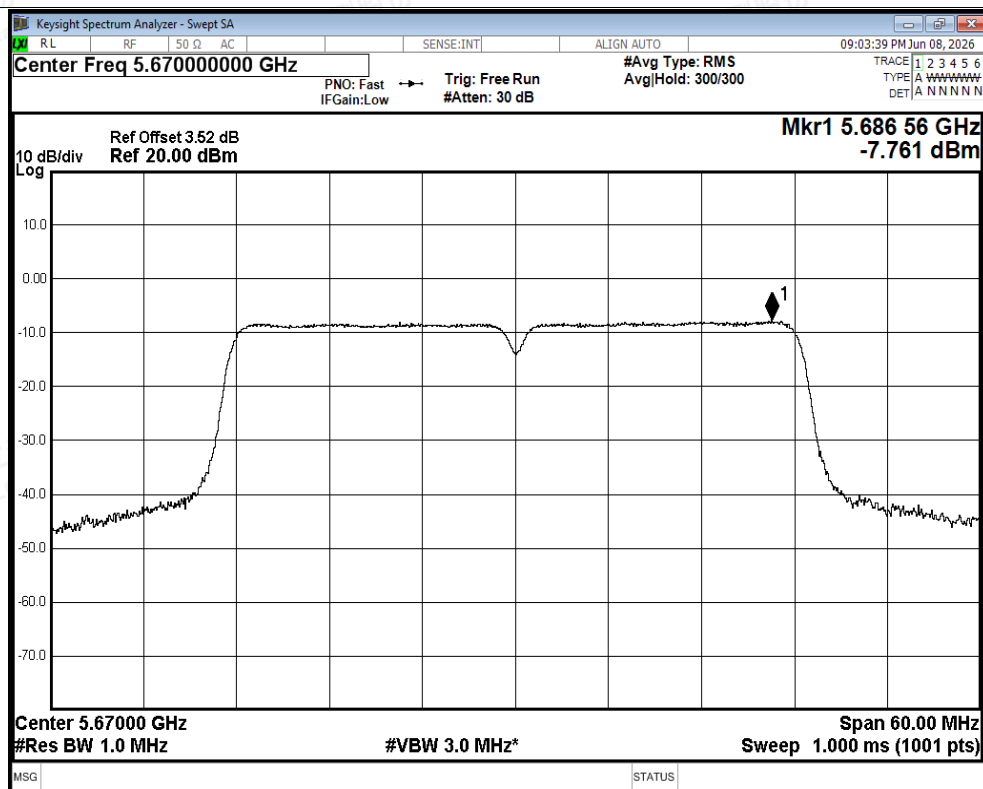
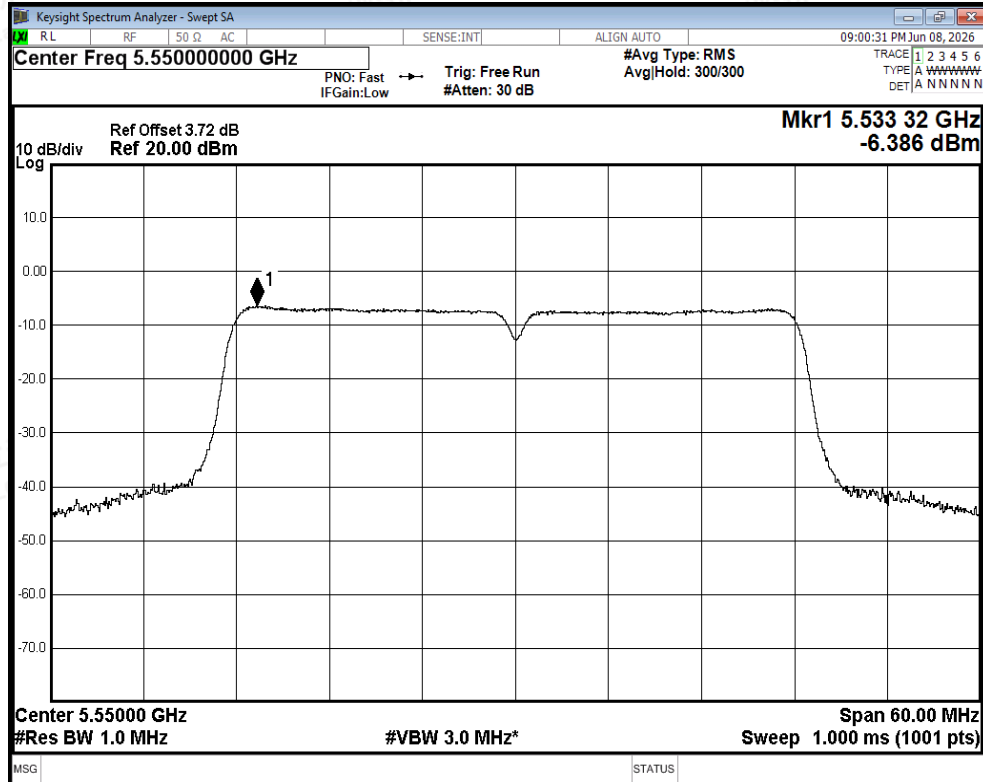


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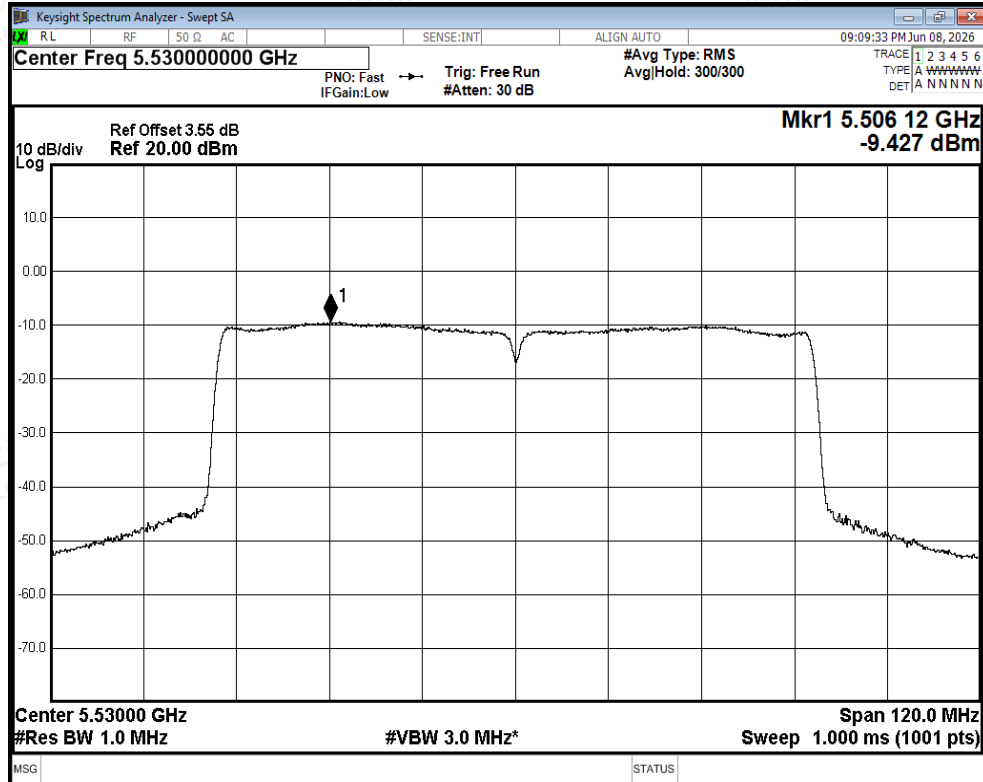


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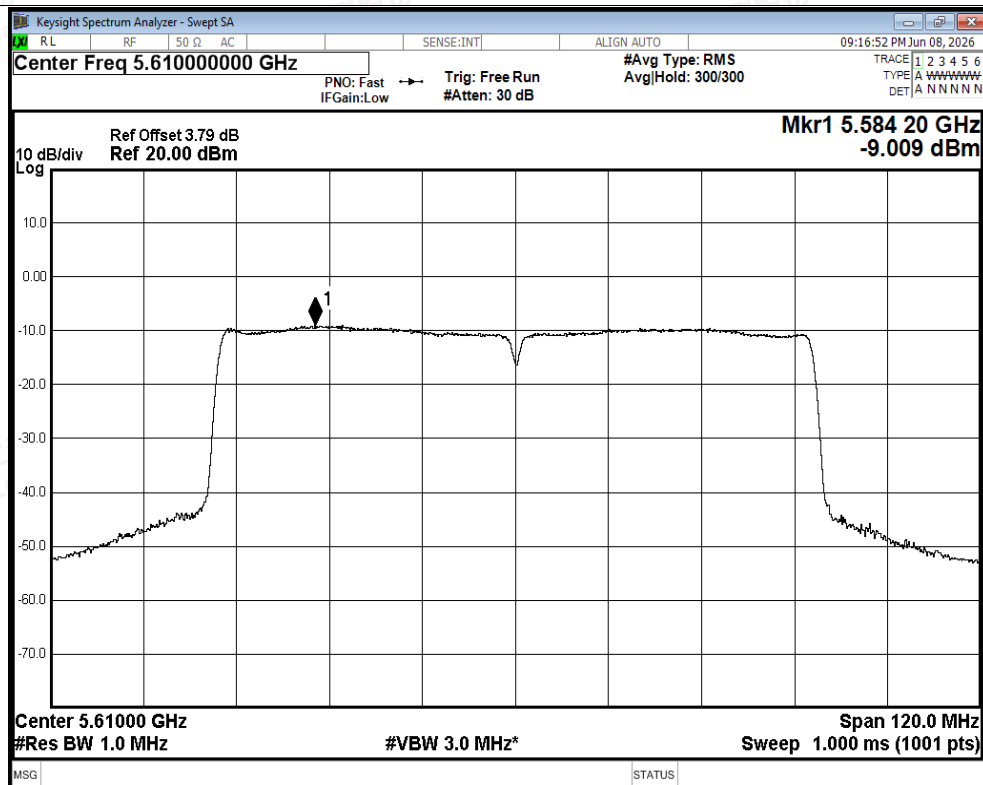
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PSD NVNT ac80 5530MHz Ant2



PSD NVNT ac80 5610MHz Ant2

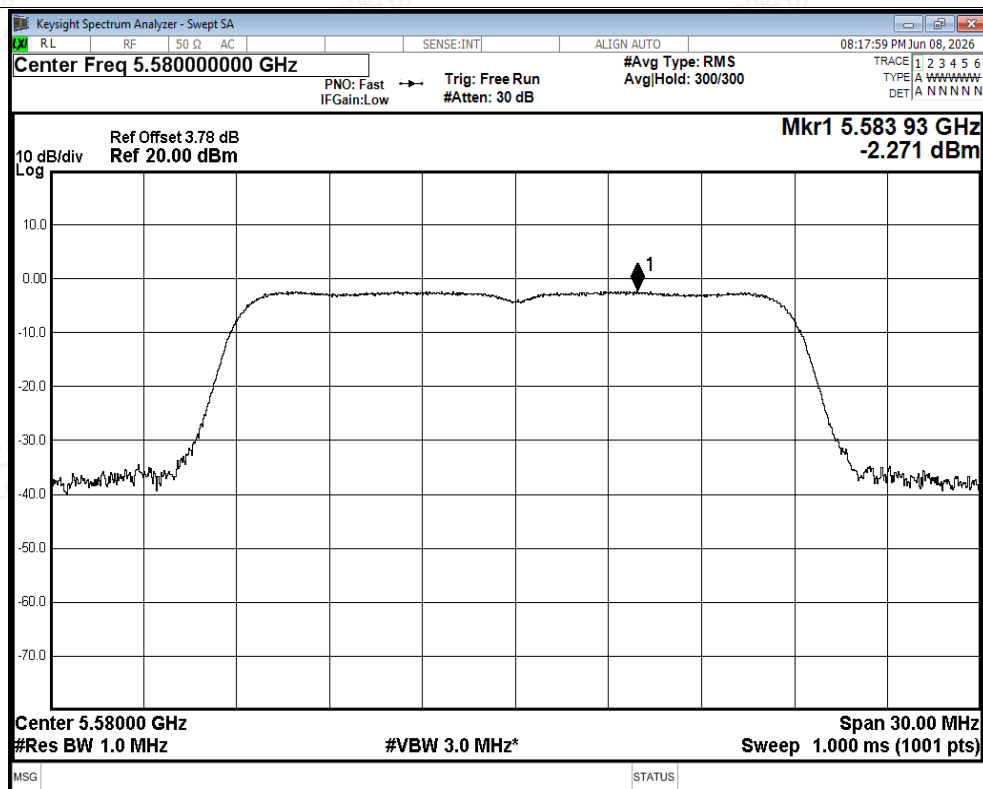
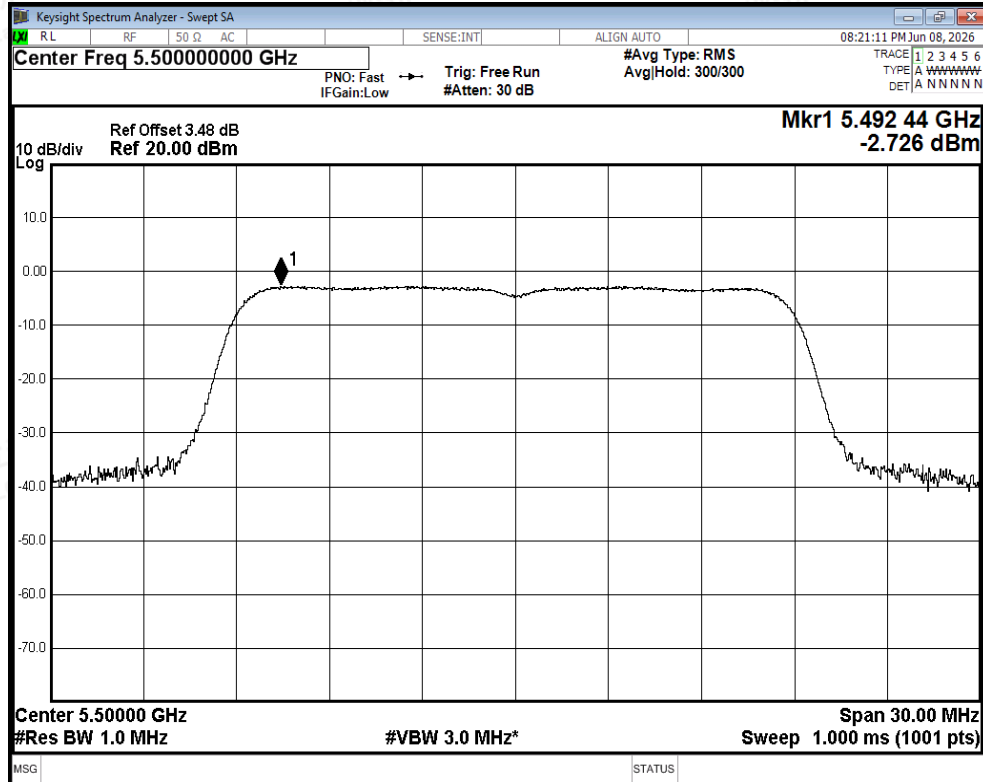


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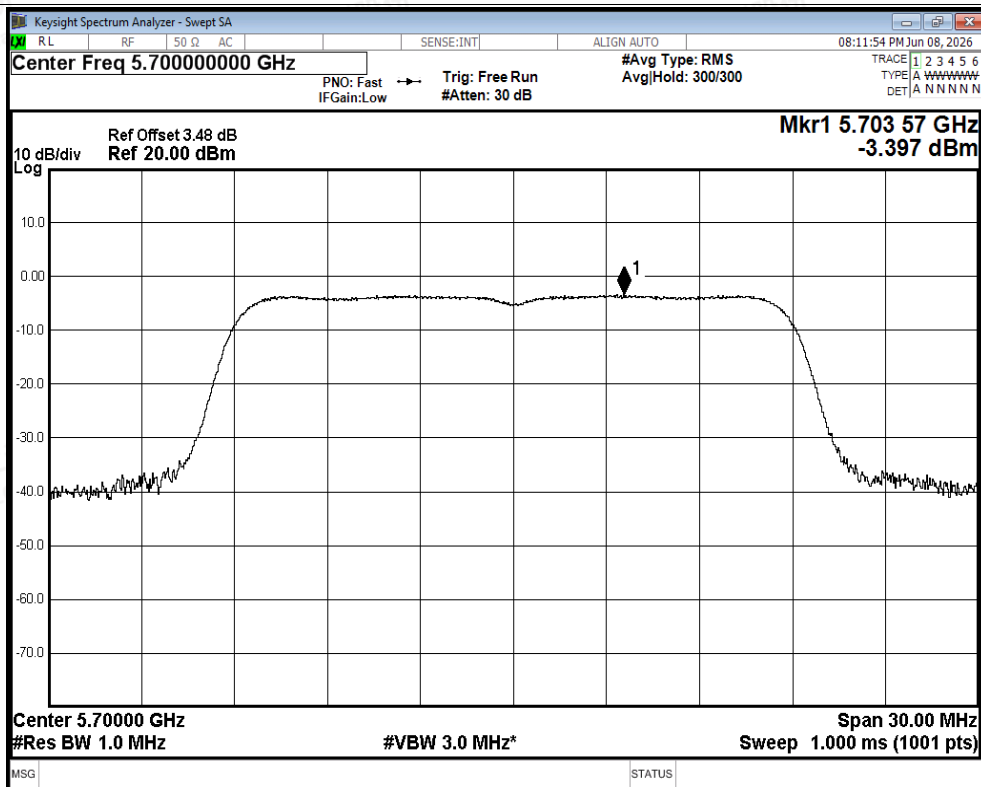


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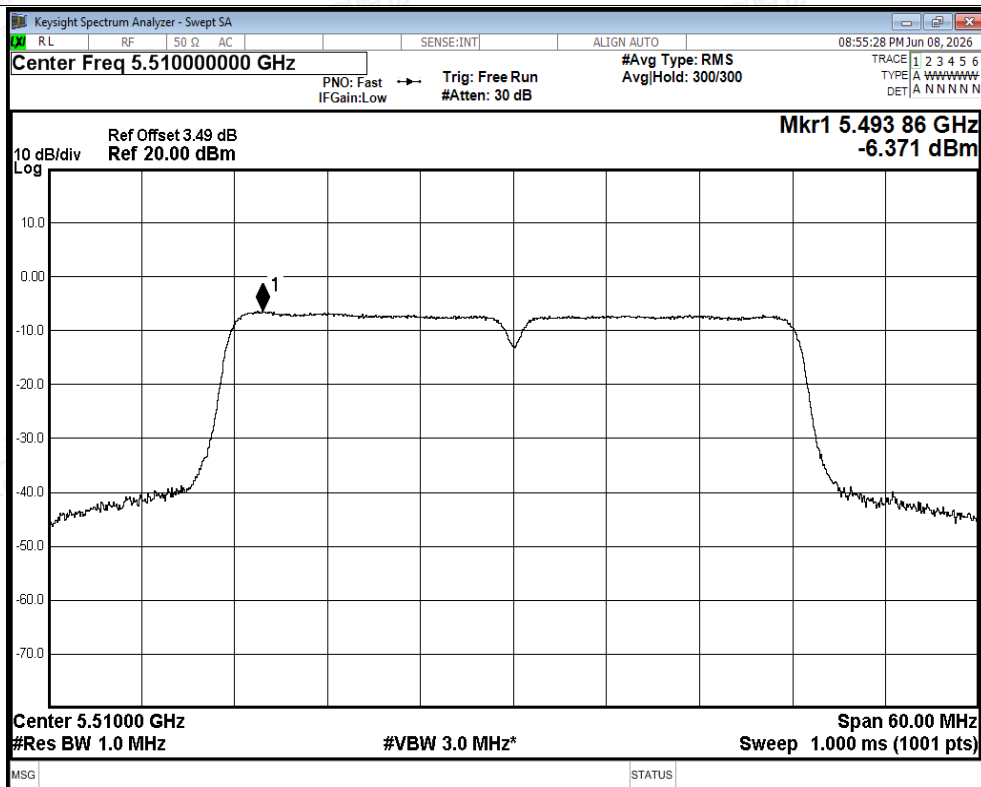
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PSD NVNT ax20 5700MHz Ant2



PSD NVNT ax40 5510MHz Ant2

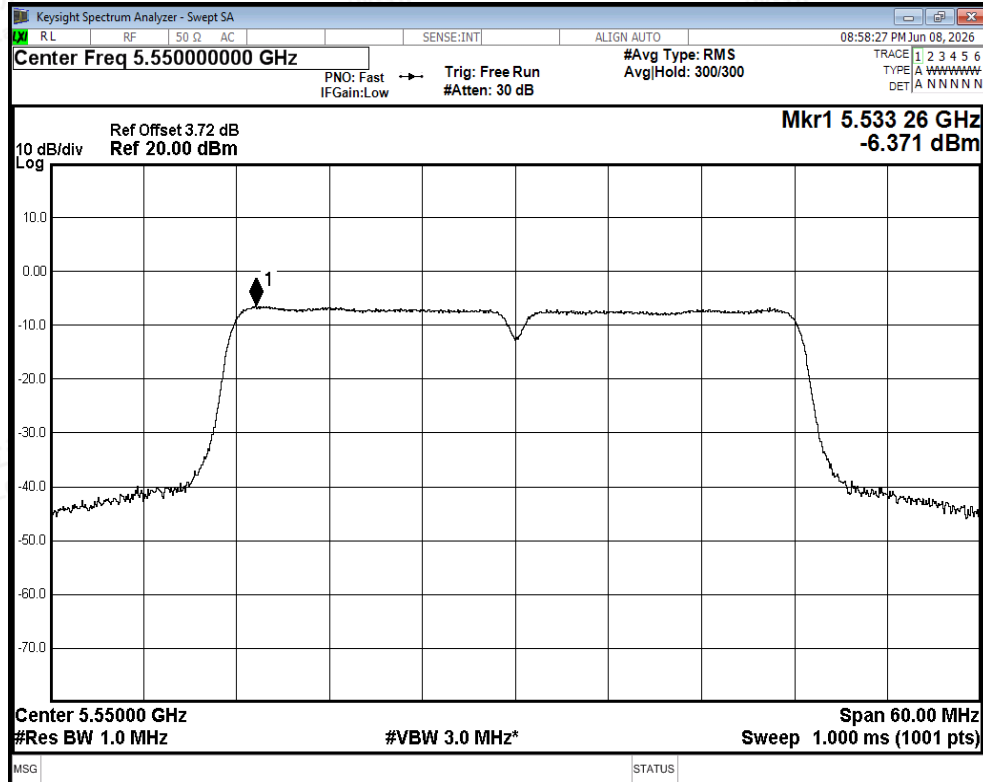


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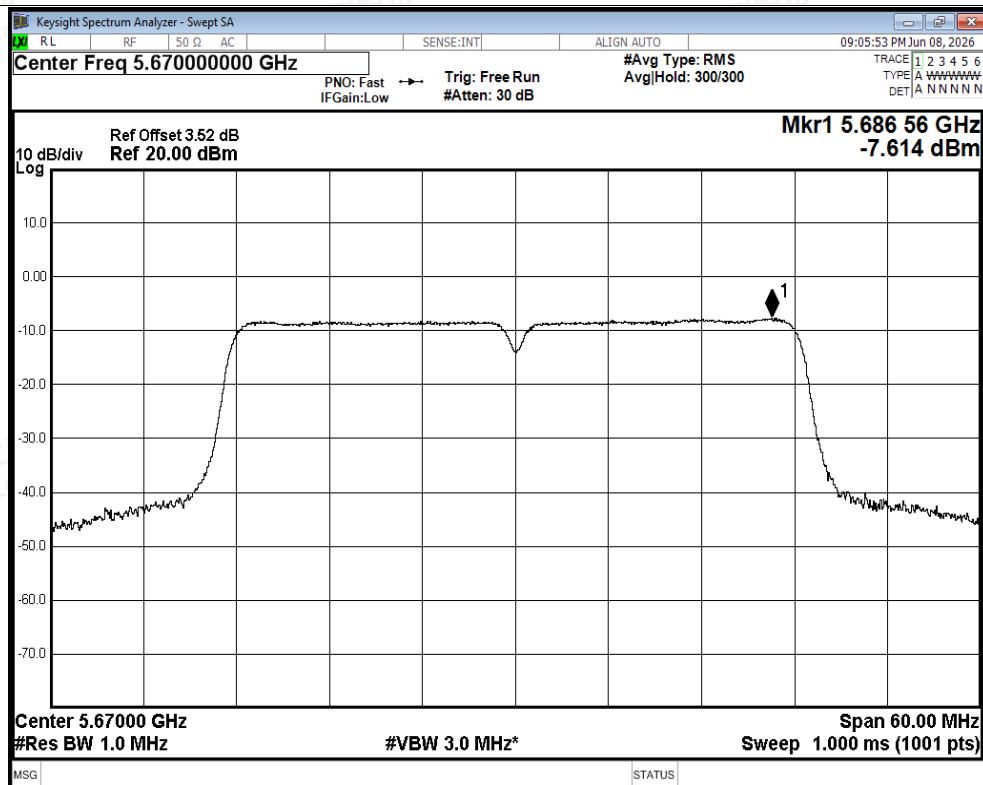
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PSD NVNT ax40 5550MHz Ant2



PSD NVNT ax40 5670MHz Ant2

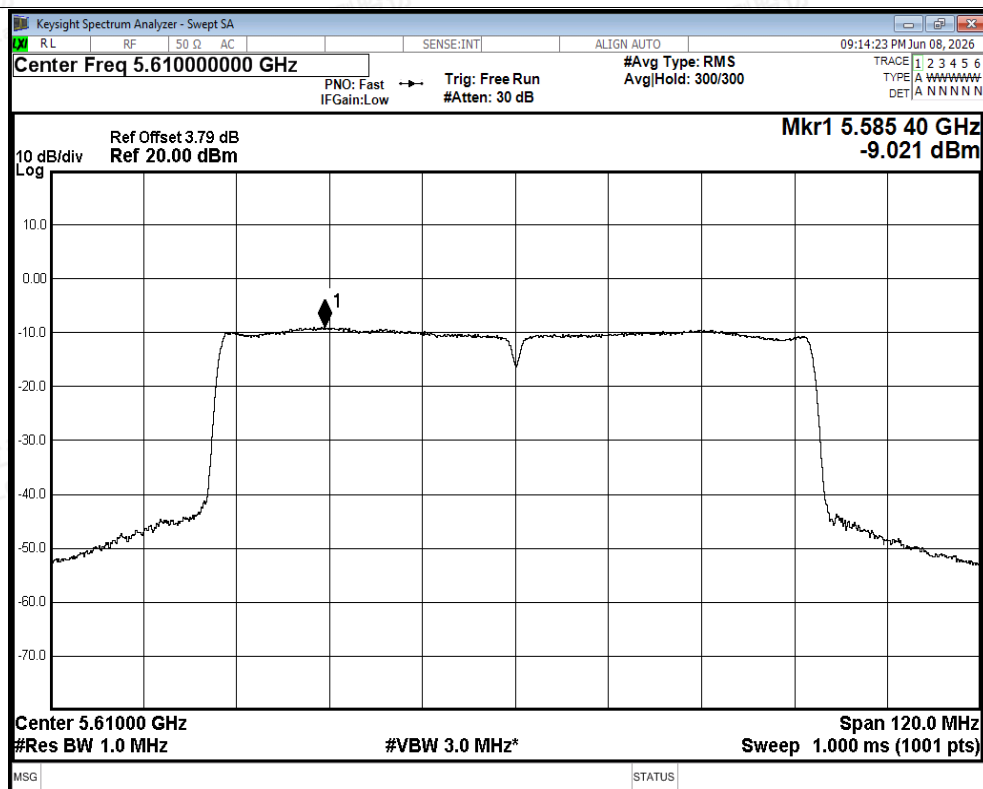
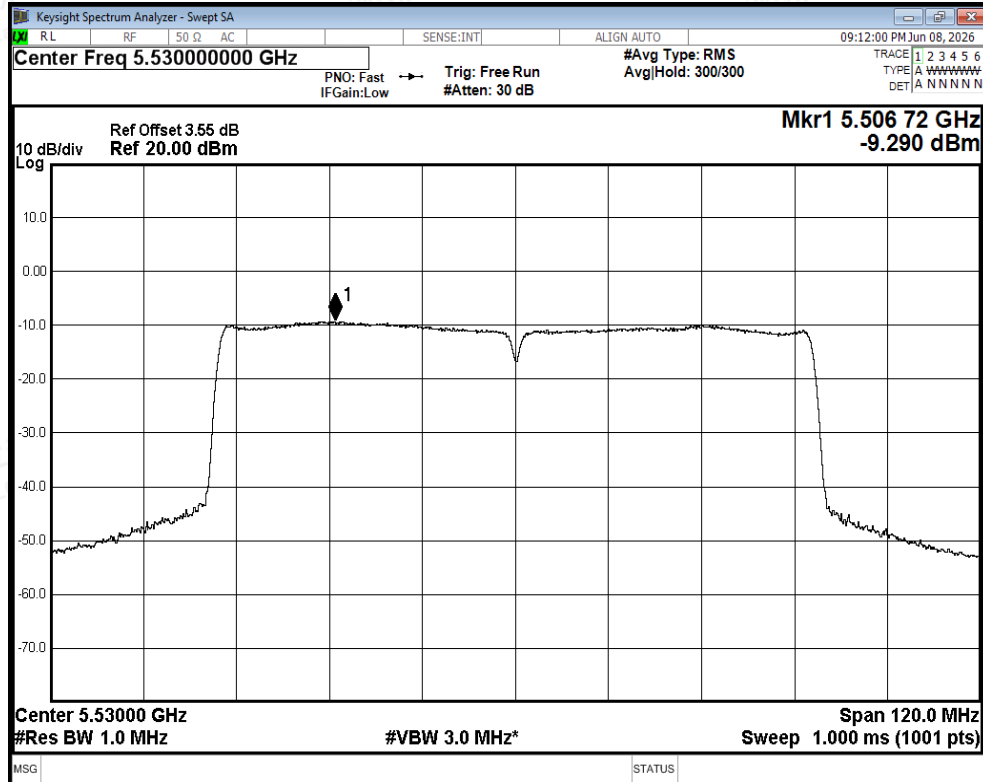


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