



Appendix F

RF Test Data for 5.5GWIFI(Conducted Measurement)

Product Name: Tablet

Test Model: KB1001

Environmental Conditions

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



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F.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	26.599	----	Pass
NVNT	a	5580	Ant1	29.018	----	Pass
NVNT	a	5700	Ant1	28.394	----	Pass
NVNT	n20	5500	Ant1	27.894	----	Pass
NVNT	n20	5580	Ant1	28.728	----	Pass
NVNT	n20	5700	Ant1	29.059	----	Pass
NVNT	n40	5510	Ant1	39.977	----	Pass
NVNT	n40	5550	Ant1	45.456	----	Pass
NVNT	n40	5670	Ant1	39.527	----	Pass
NVNT	ac20	5500	Ant1	27.494	----	Pass
NVNT	ac20	5580	Ant1	28.062	----	Pass
NVNT	ac20	5700	Ant1	29.079	----	Pass
NVNT	ac40	5510	Ant1	54.853	----	Pass
NVNT	ac40	5550	Ant1	55.075	----	Pass
NVNT	ac40	5670	Ant1	54.467	----	Pass
NVNT	ax20	5500	Ant1	27.654	----	Pass
NVNT	ax20	5580	Ant1	28.449	----	Pass
NVNT	ax20	5700	Ant1	27.329	----	Pass
NVNT	ax40	5510	Ant1	55.67	----	Pass
NVNT	ax40	5550	Ant1	55.339	----	Pass
NVNT	ax40	5670	Ant1	54.709	----	Pass



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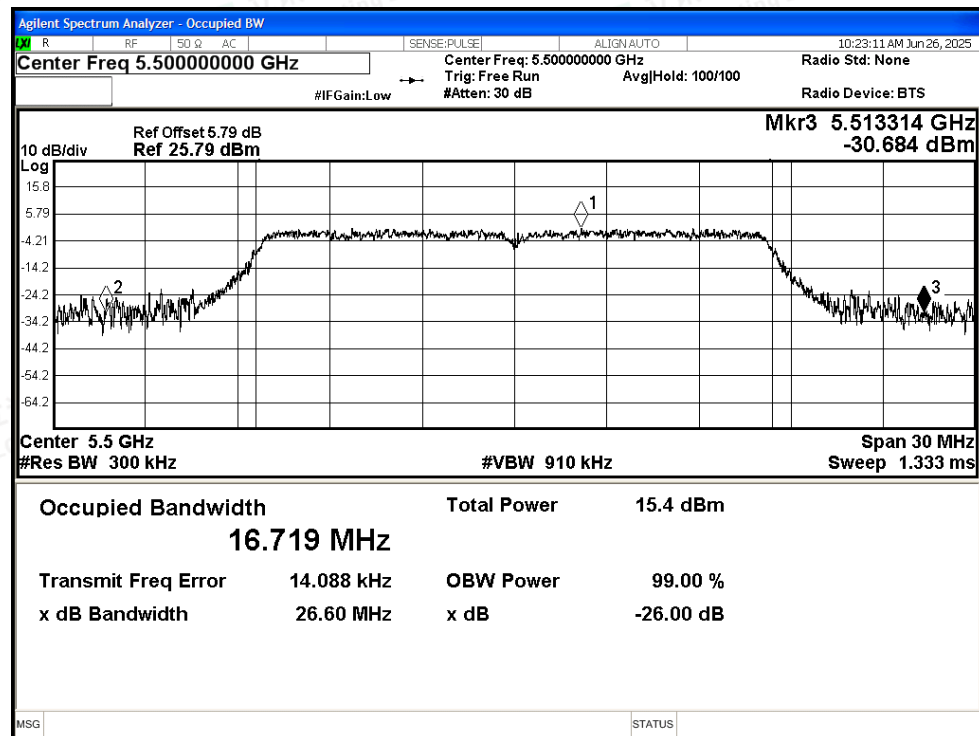
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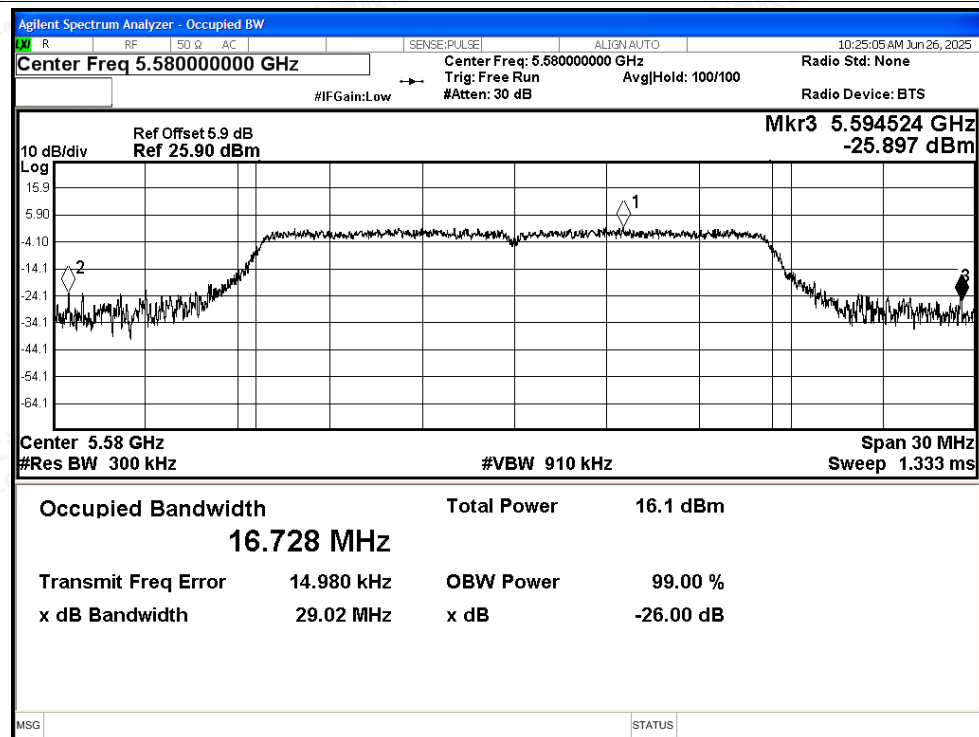


Test Graphs

-26dB Bandwidth NVNT a 5500MHz Ant1



-26dB Bandwidth NVNT a 5580MHz Ant1



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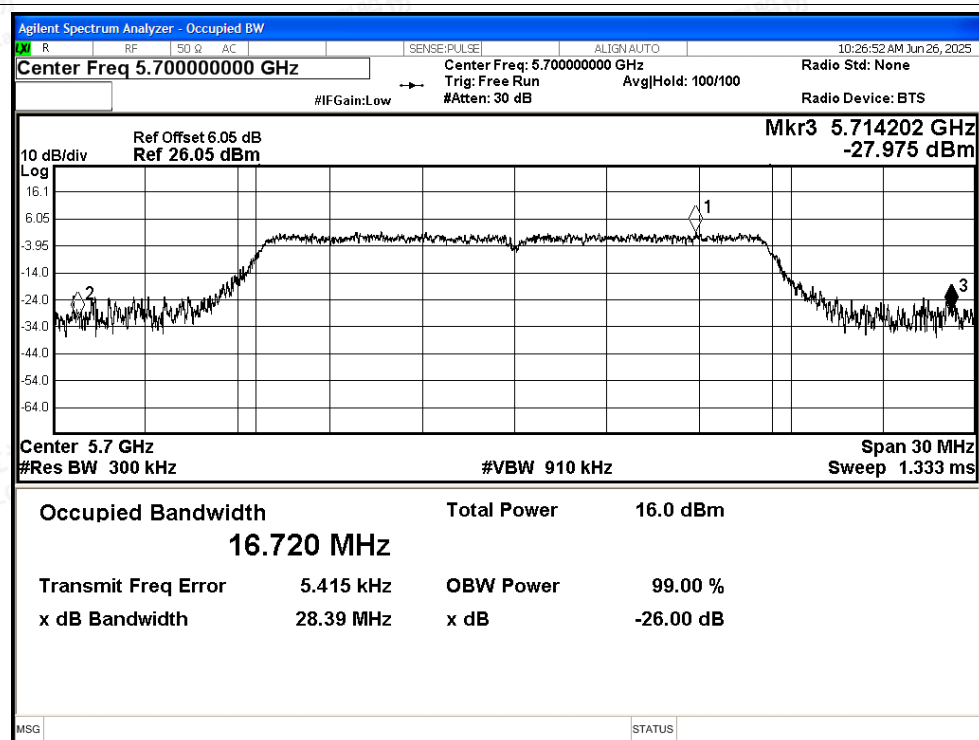
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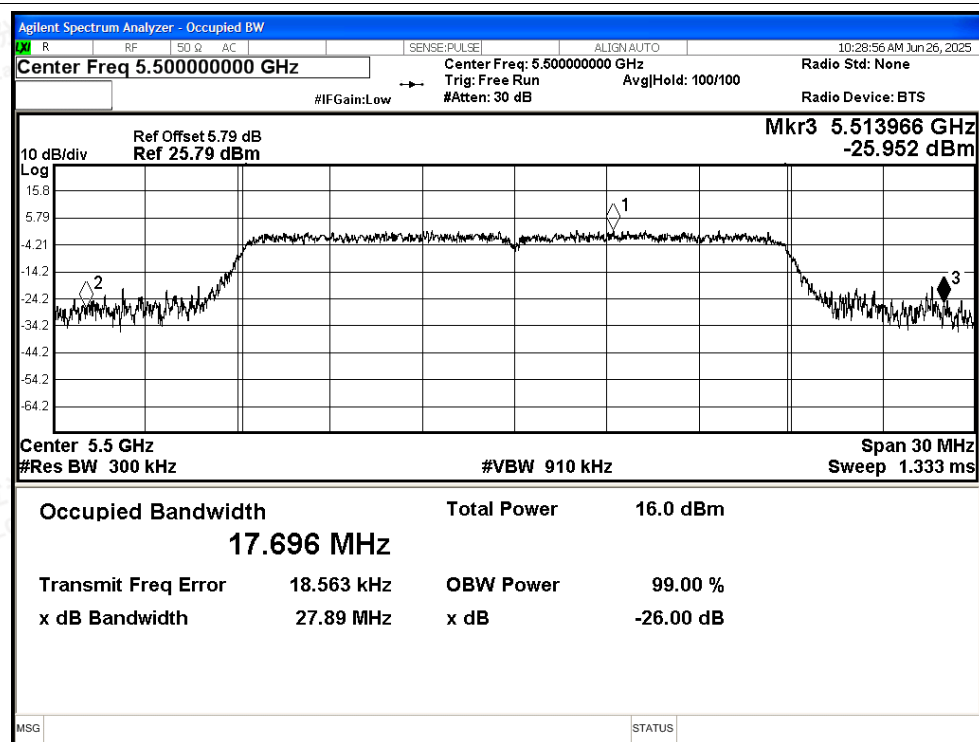
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-26dB Bandwidth NVNT a 5700MHz Ant1



-26dB Bandwidth NVNT n20 5500MHz Ant1

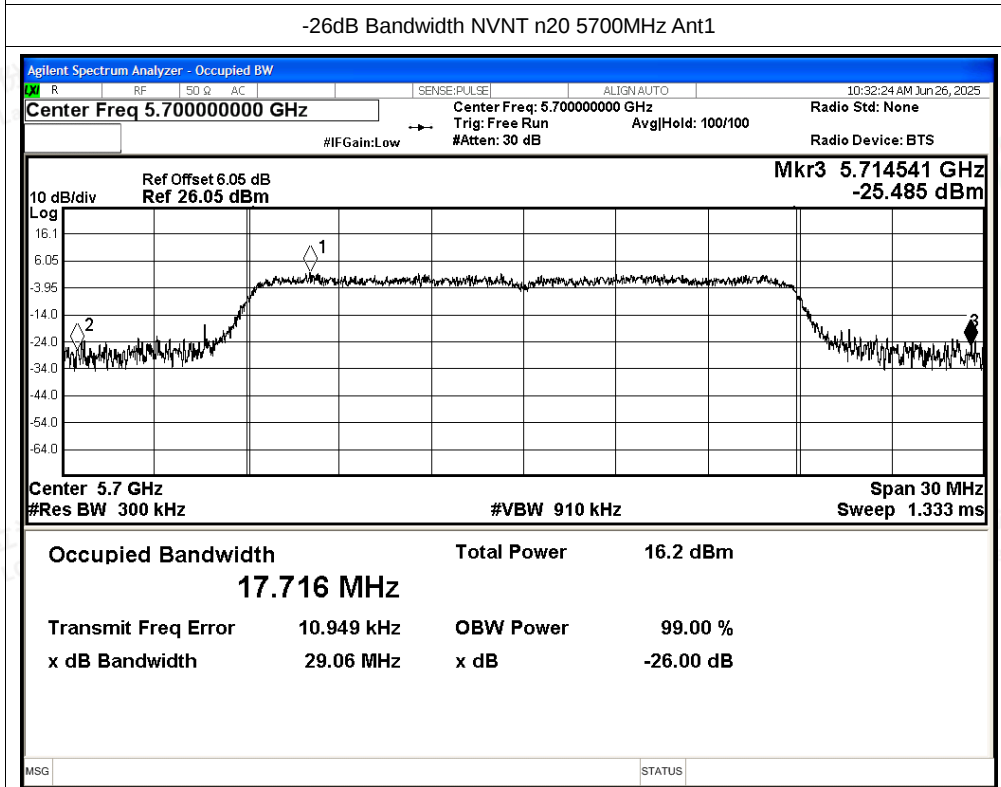
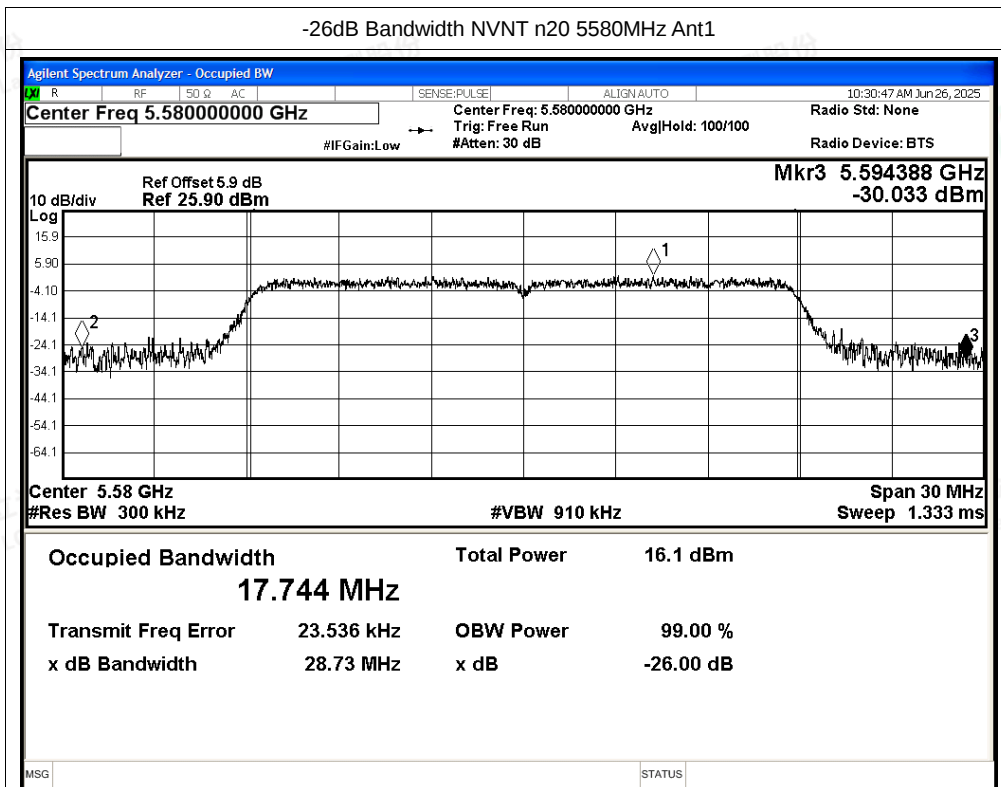


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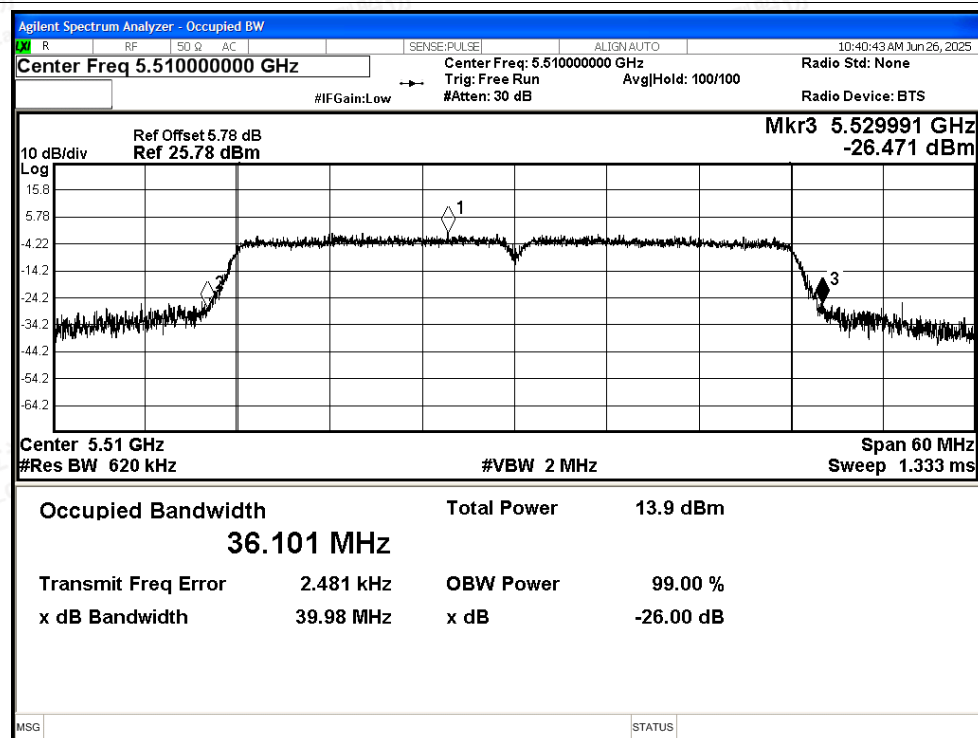
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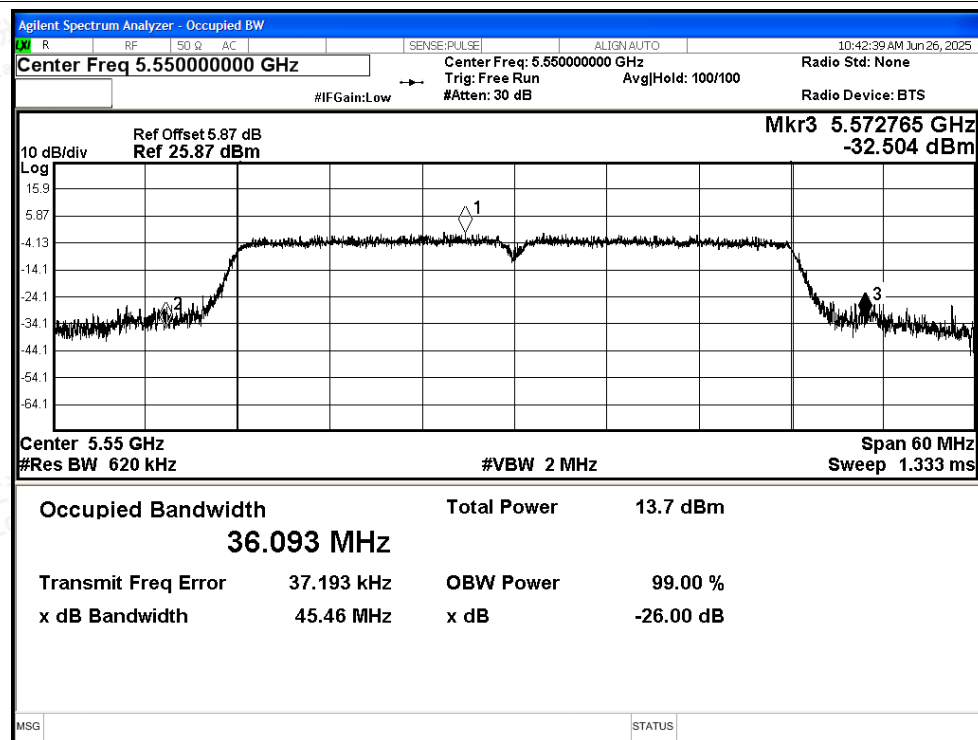
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5510MHz Ant1



-26dB Bandwidth NVNT n40 5550MHz Ant1



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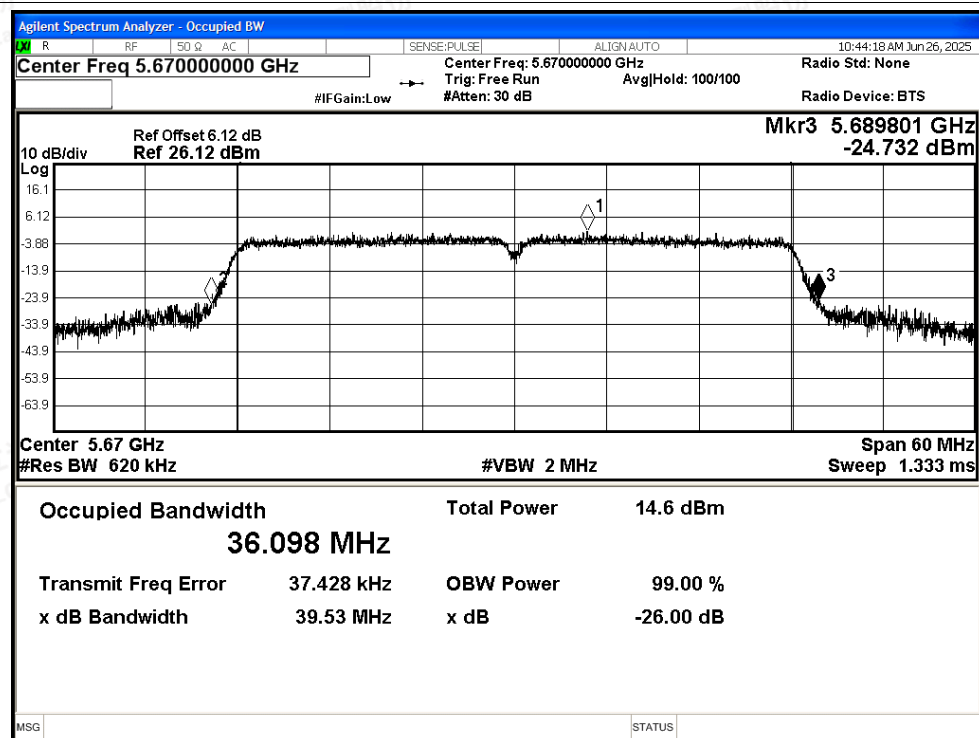
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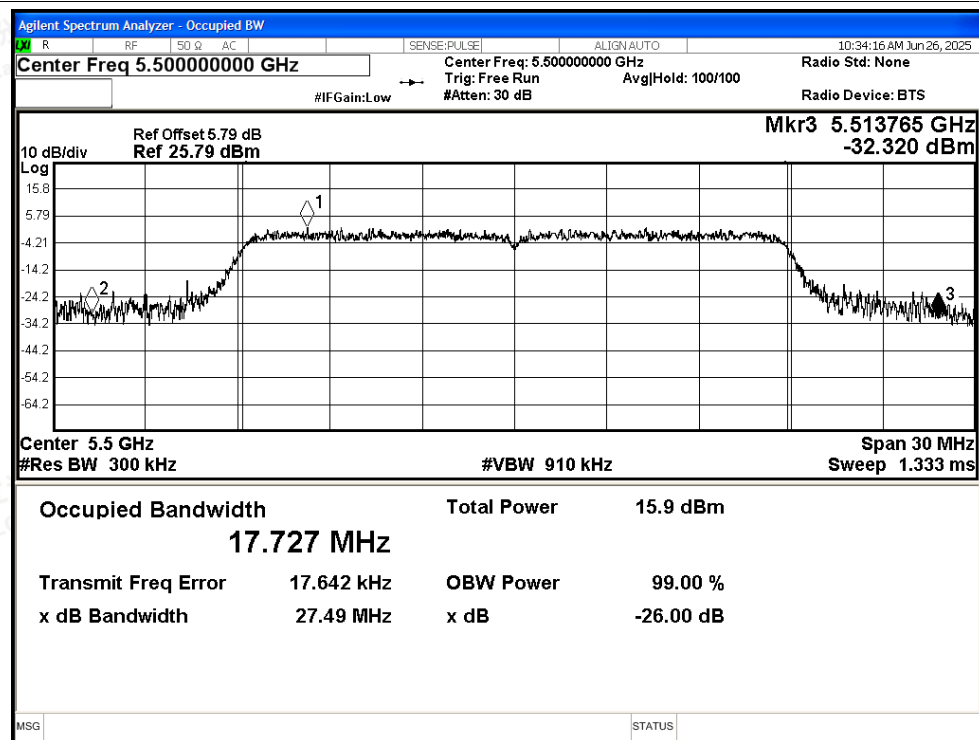
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-26dB Bandwidth NVNT n40 5670MHz Ant1



-26dB Bandwidth NVNT ac20 5500MHz Ant1



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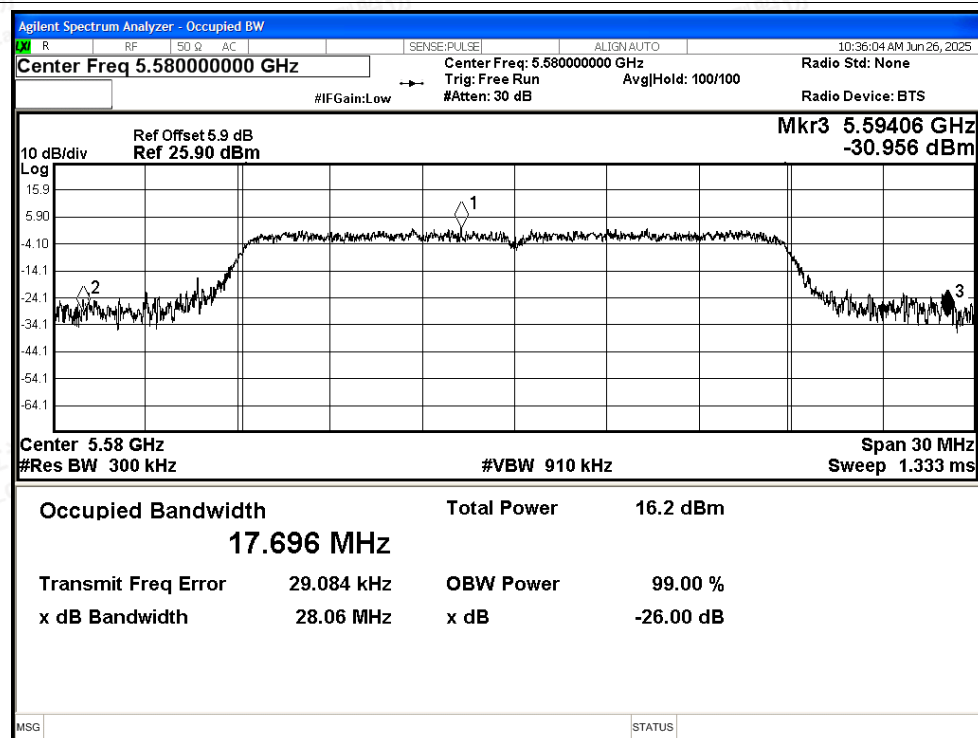
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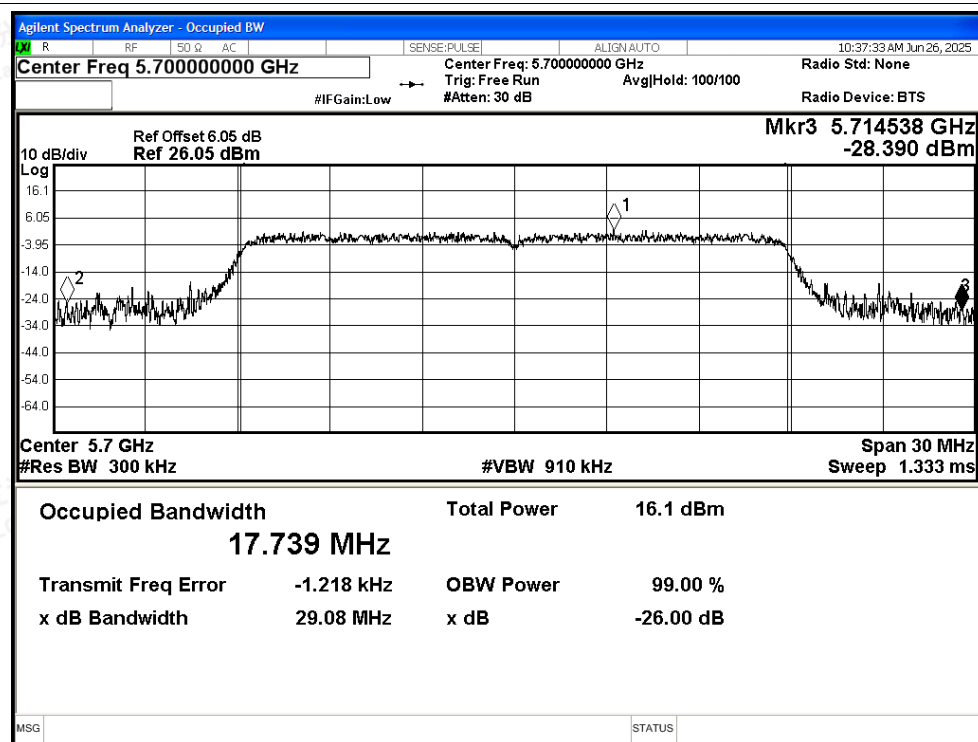
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-26dB Bandwidth NVNT ac20 5580MHz Ant1



-26dB Bandwidth NVNT ac20 5700MHz Ant1



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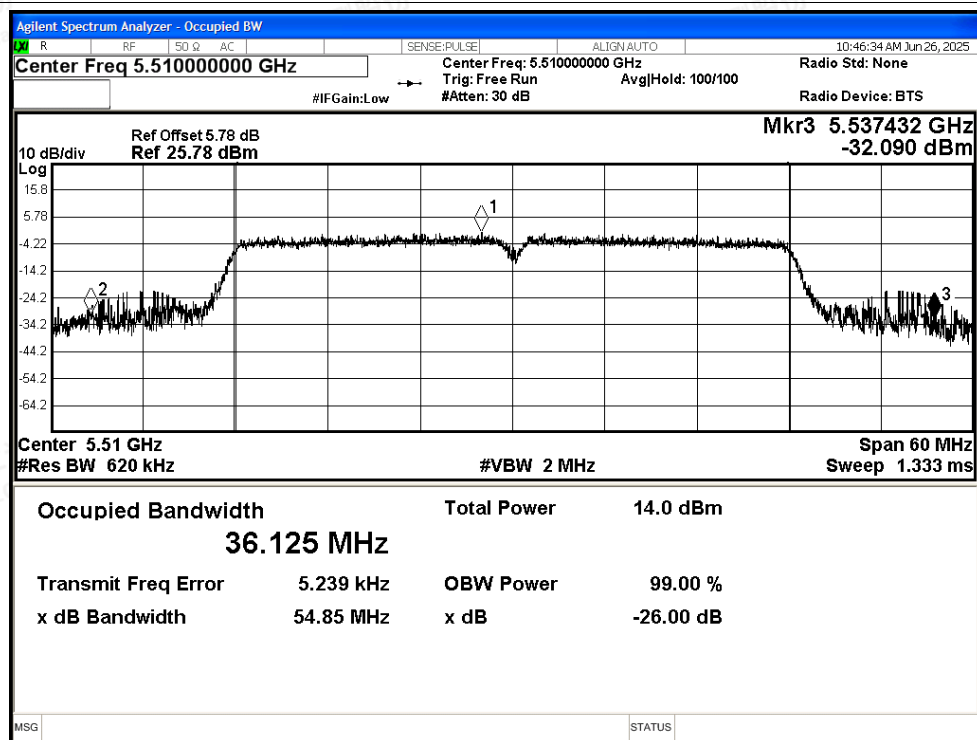
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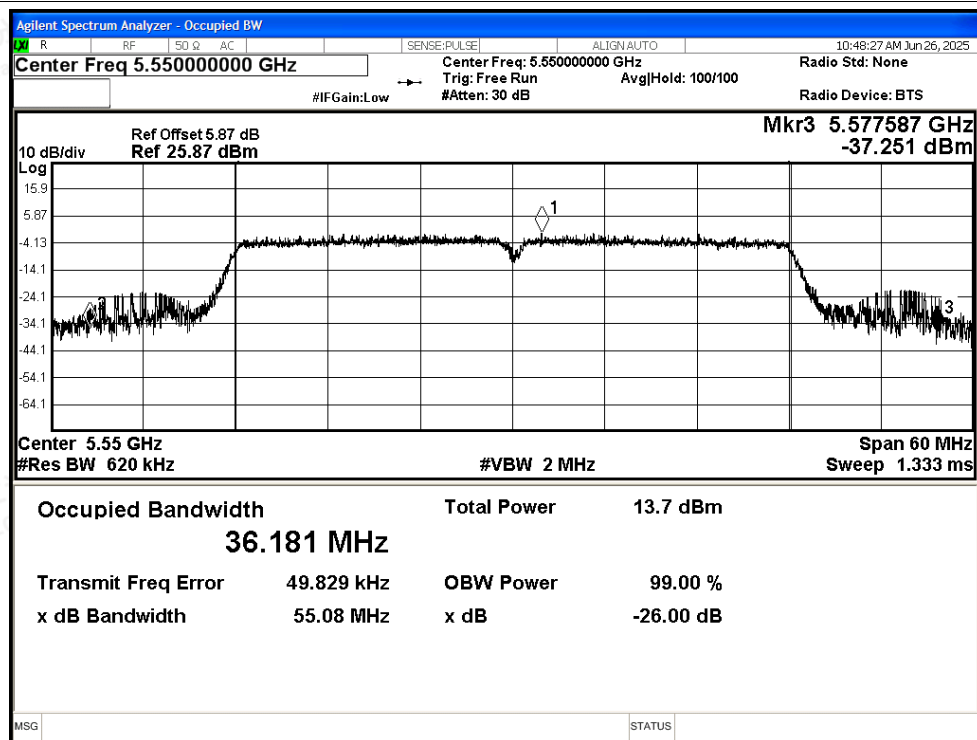
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-26dB Bandwidth NVNT ac40 5510MHz Ant1



-26dB Bandwidth NVNT ac40 5550MHz Ant1



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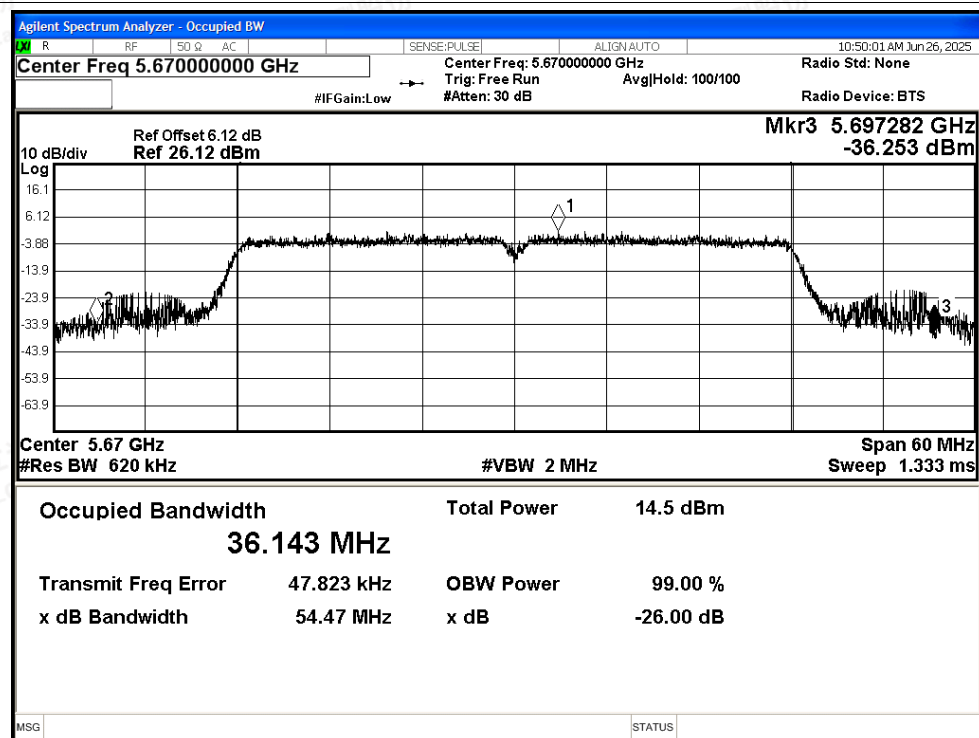
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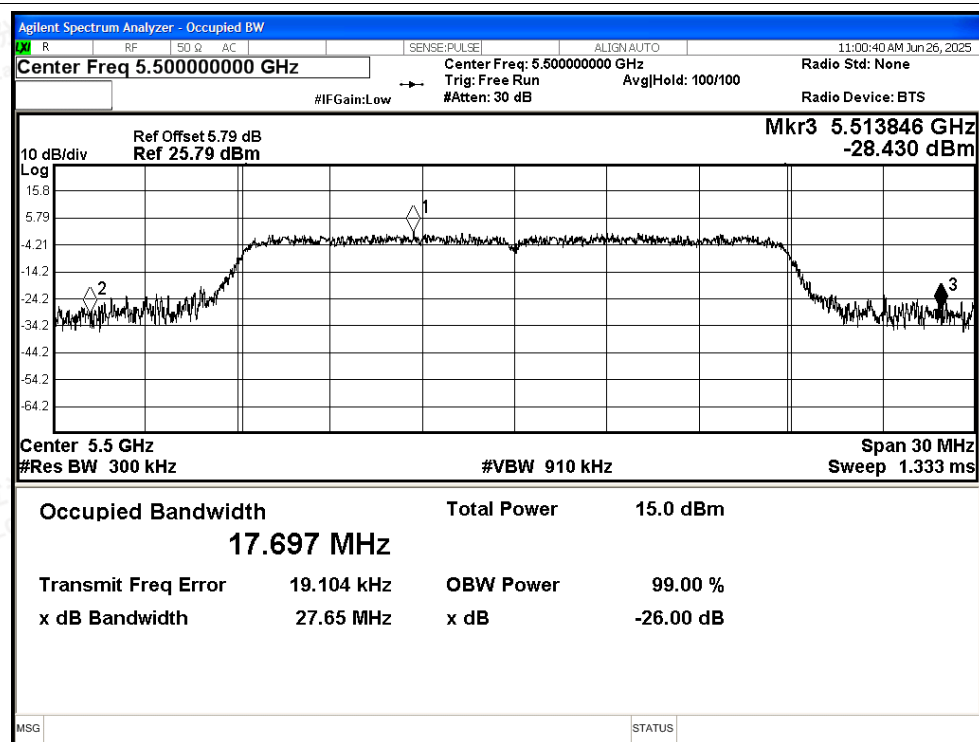
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-26dB Bandwidth NVNT ac40 5670MHz Ant1



-26dB Bandwidth NVNT ax20 5500MHz Ant1



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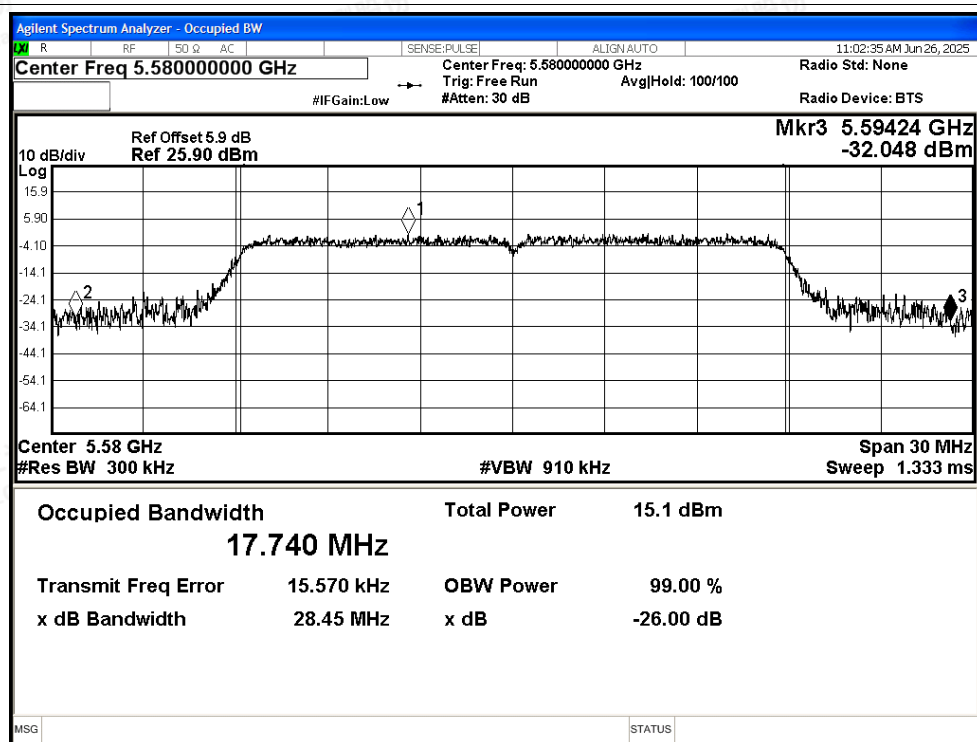
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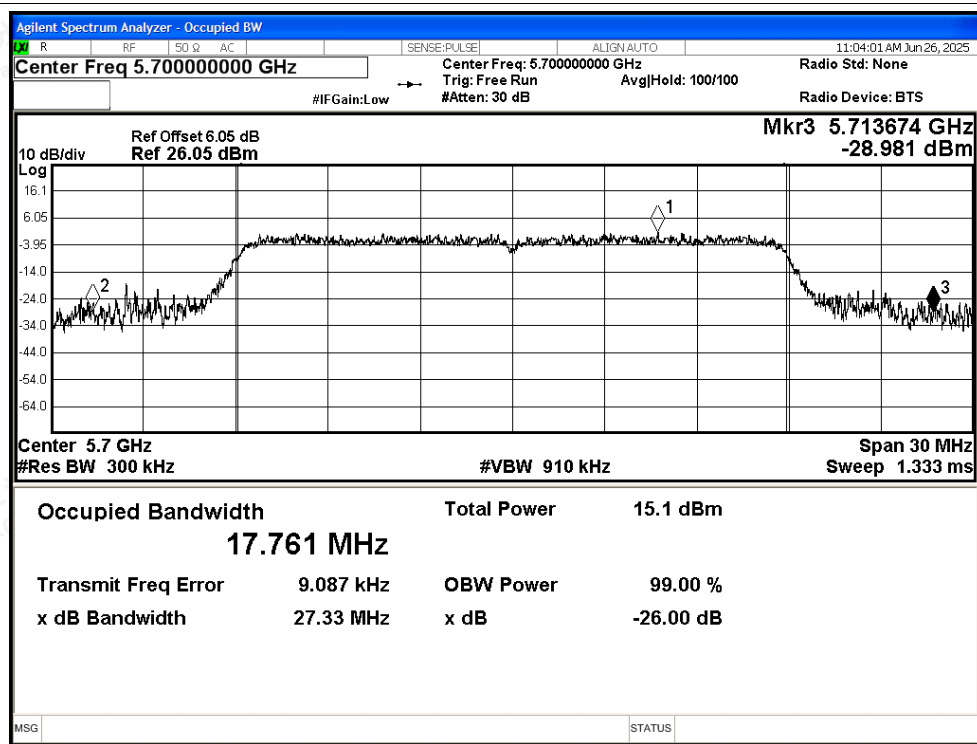
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-26dB Bandwidth NVNT ax20 5580MHz Ant1



-26dB Bandwidth NVNT ax20 5700MHz Ant1



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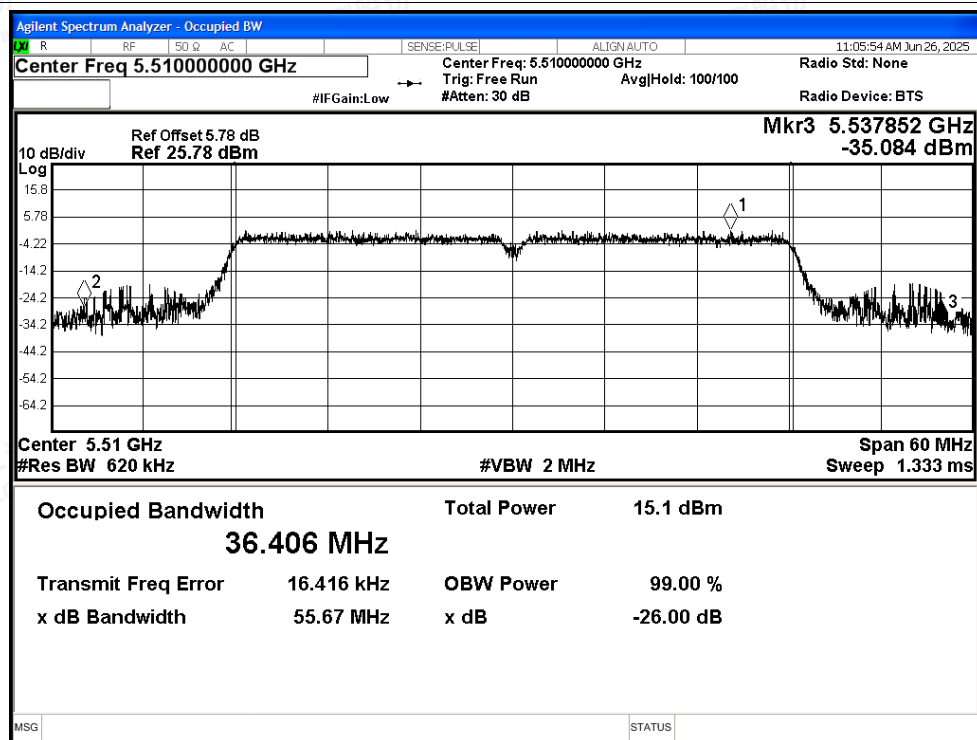
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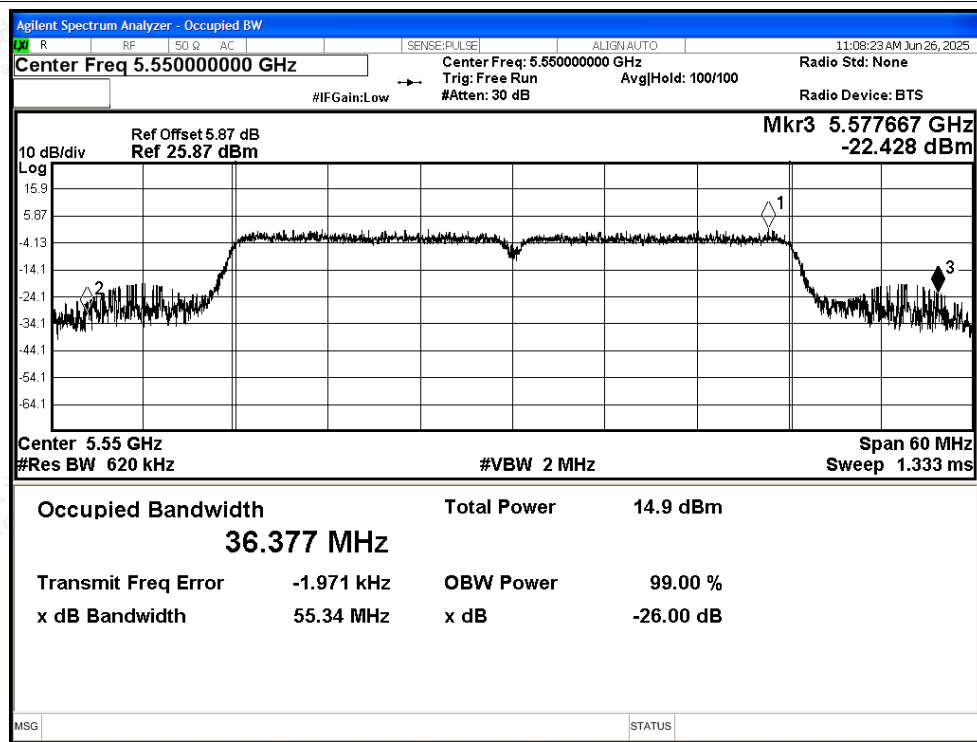
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-26dB Bandwidth NVNT ax40 5510MHz Ant1



-26dB Bandwidth NVNT ax40 5550MHz Ant1

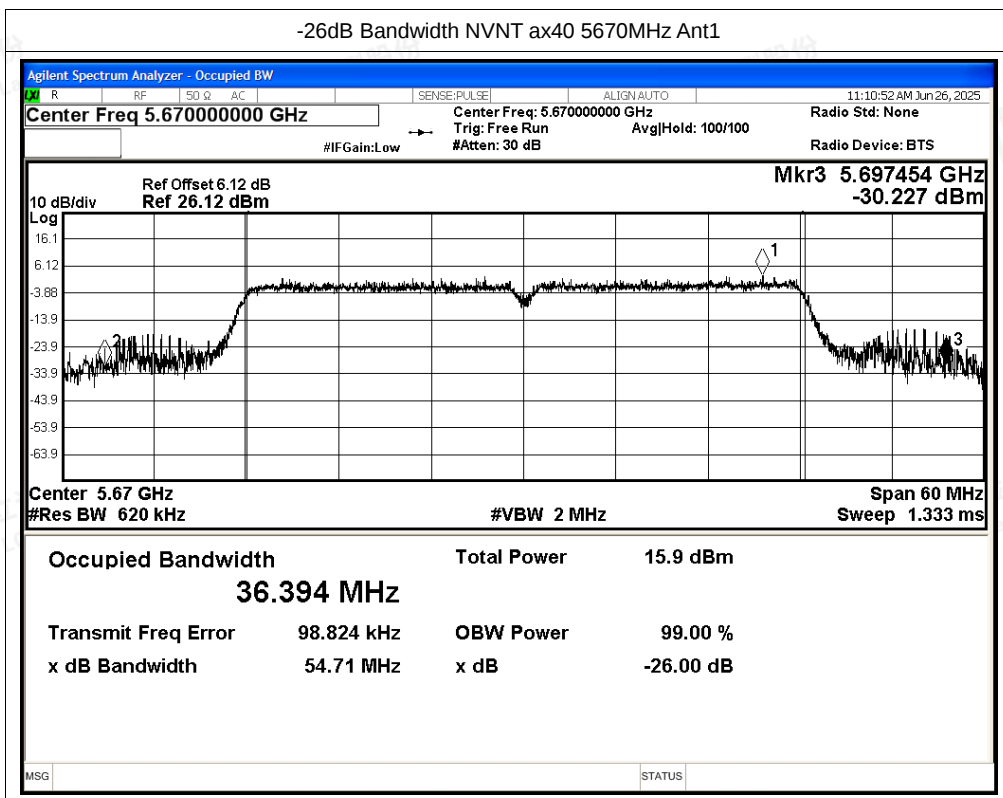


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Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant2	26.677	----	Pass
NVNT	a	5580	Ant2	29.178	----	Pass
NVNT	a	5700	Ant2	26.667	----	Pass
NVNT	n20	5500	Ant2	28.554	----	Pass
NVNT	n20	5580	Ant2	27.091	----	Pass
NVNT	n20	5700	Ant2	28.21	----	Pass
NVNT	n40	5510	Ant2	47.728	----	Pass
NVNT	n40	5550	Ant2	46.185	----	Pass
NVNT	n40	5670	Ant2	39.927	----	Pass
NVNT	ac20	5500	Ant2	25.928	----	Pass
NVNT	ac20	5580	Ant2	28.536	----	Pass
NVNT	ac20	5700	Ant2	27.661	----	Pass
NVNT	ac40	5510	Ant2	54.634	----	Pass
NVNT	ac40	5550	Ant2	54.25	----	Pass
NVNT	ac40	5670	Ant2	53.684	----	Pass
NVNT	ax20	5500	Ant2	27.233	----	Pass
NVNT	ax20	5580	Ant2	28.327	----	Pass
NVNT	ax20	5700	Ant2	28.586	----	Pass
NVNT	ax40	5510	Ant2	55.839	----	Pass
NVNT	ax40	5550	Ant2	56.778	----	Pass
NVNT	ax40	5670	Ant2	55.972	----	Pass



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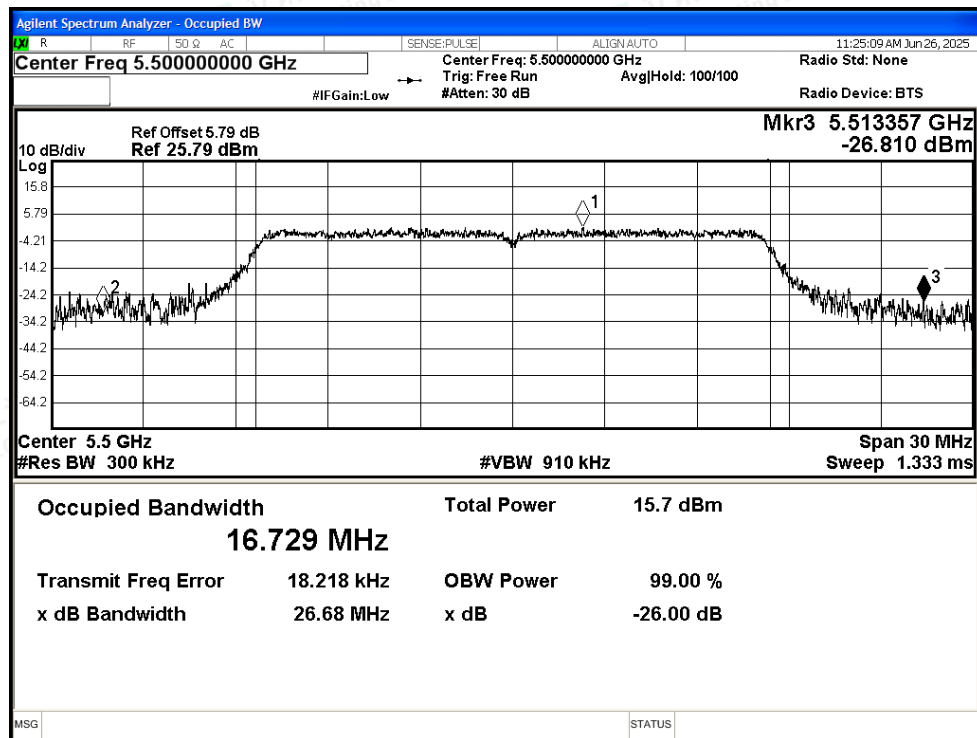
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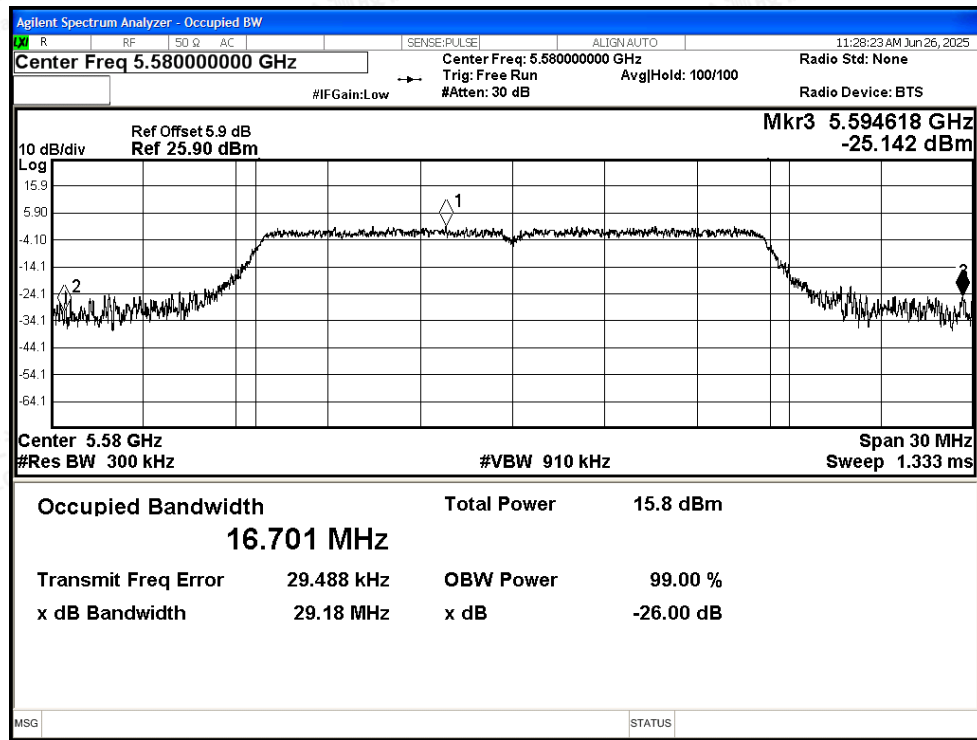


Test Graphs

-26dB Bandwidth NVNT a 5500MHz Ant2



-26dB Bandwidth NVNT a 5580MHz Ant2



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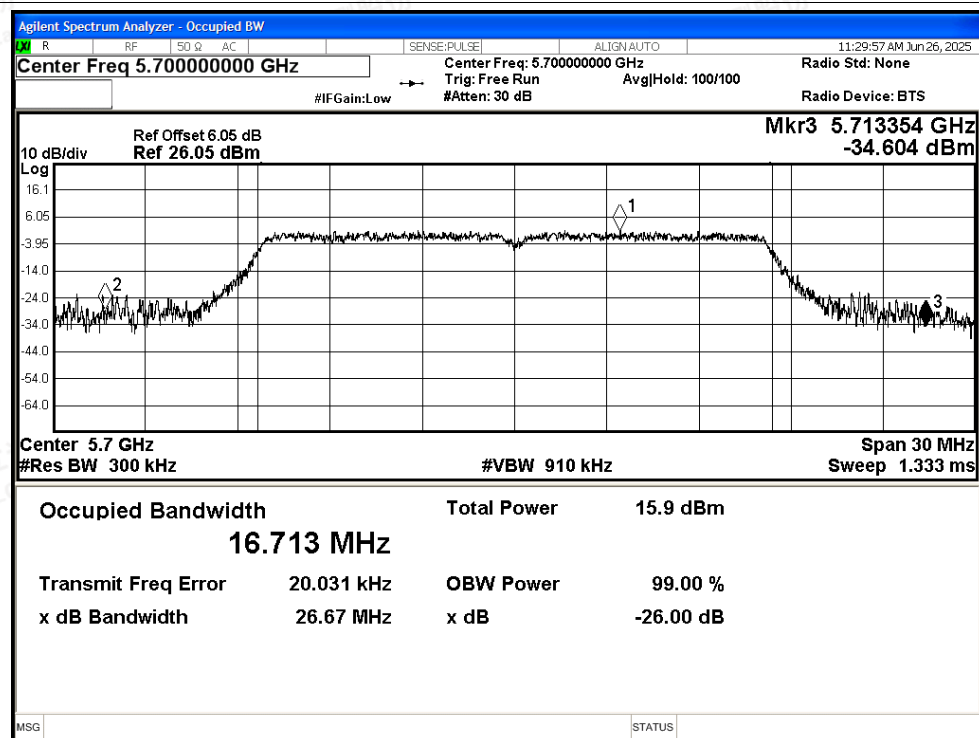
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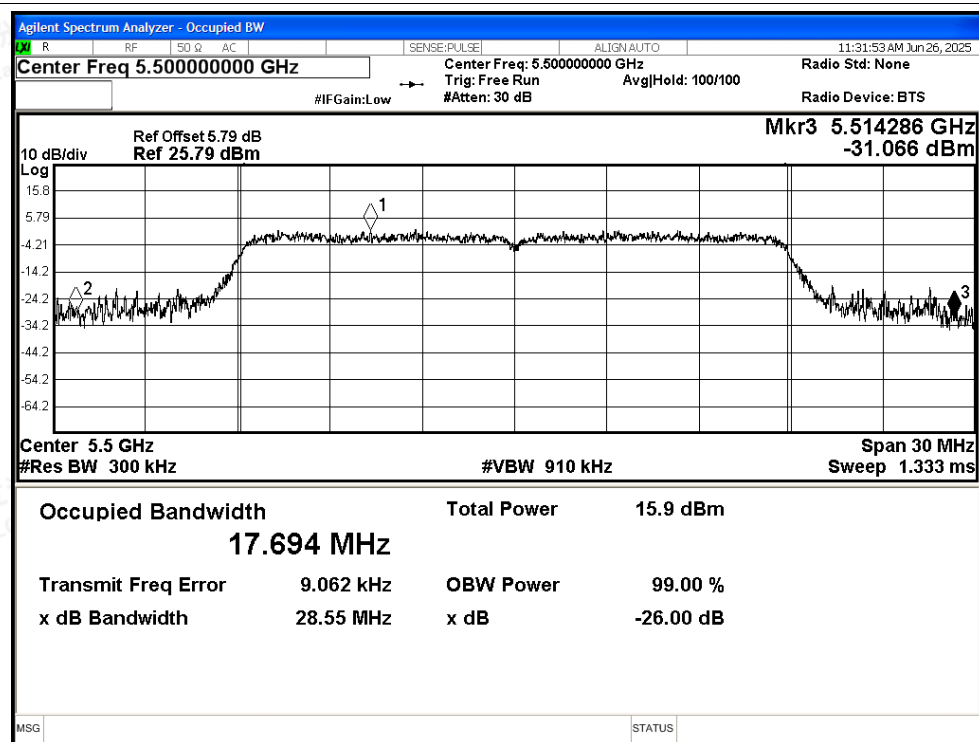
Scan code to check authenticity



-26dB Bandwidth NVNT a 5700MHz Ant2



-26dB Bandwidth NVNT n20 5500MHz Ant2



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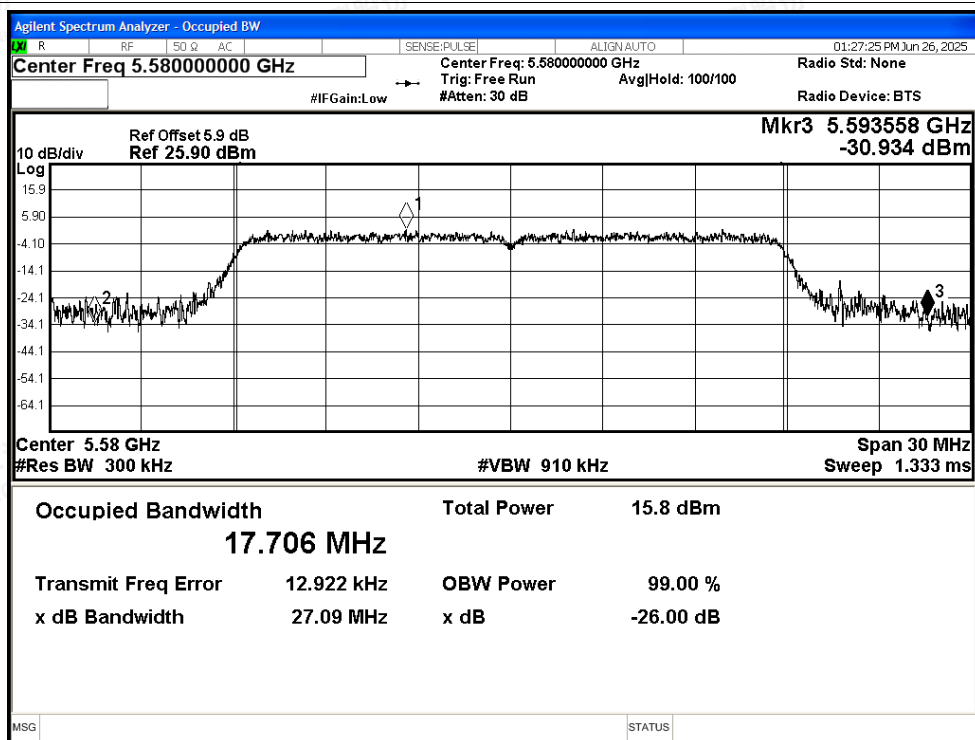
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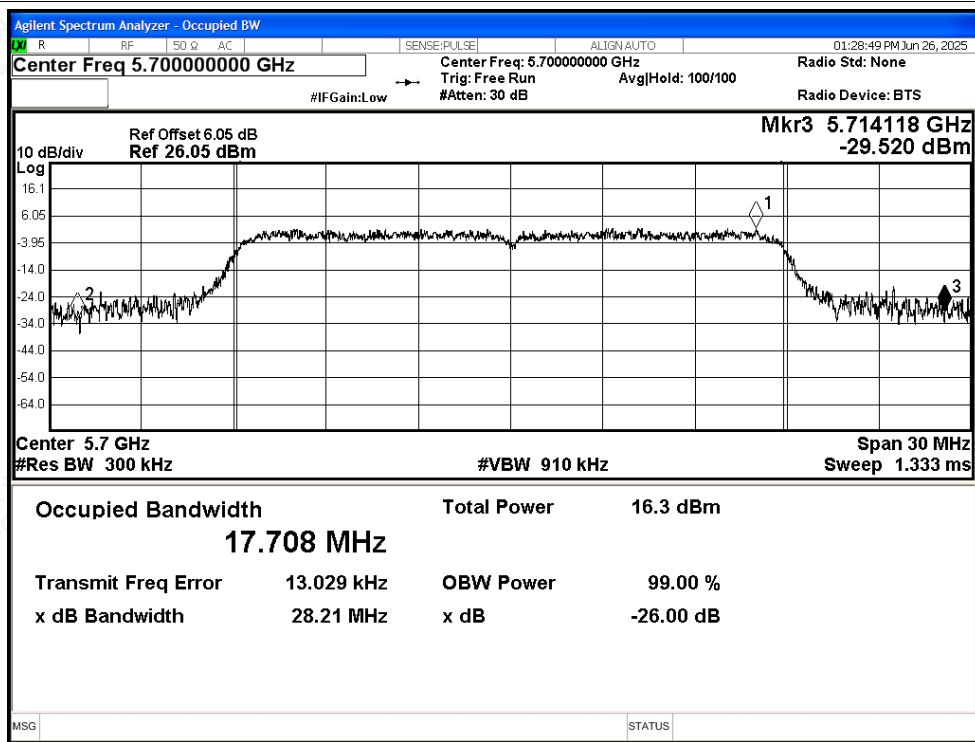
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5580MHz Ant2



-26dB Bandwidth NVNT n20 5700MHz Ant2



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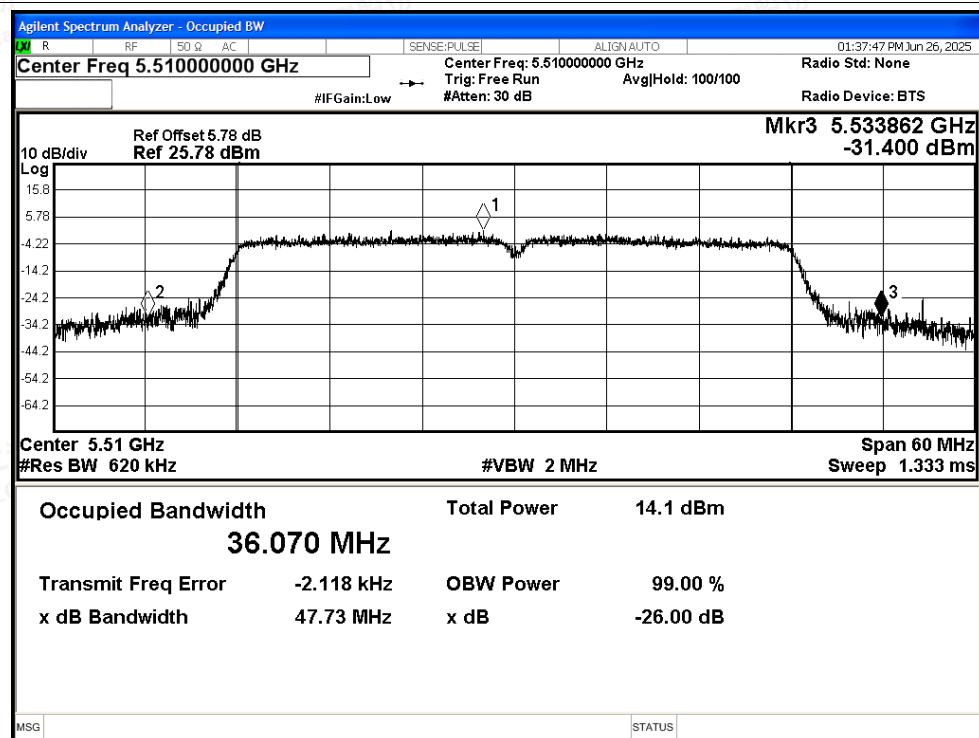
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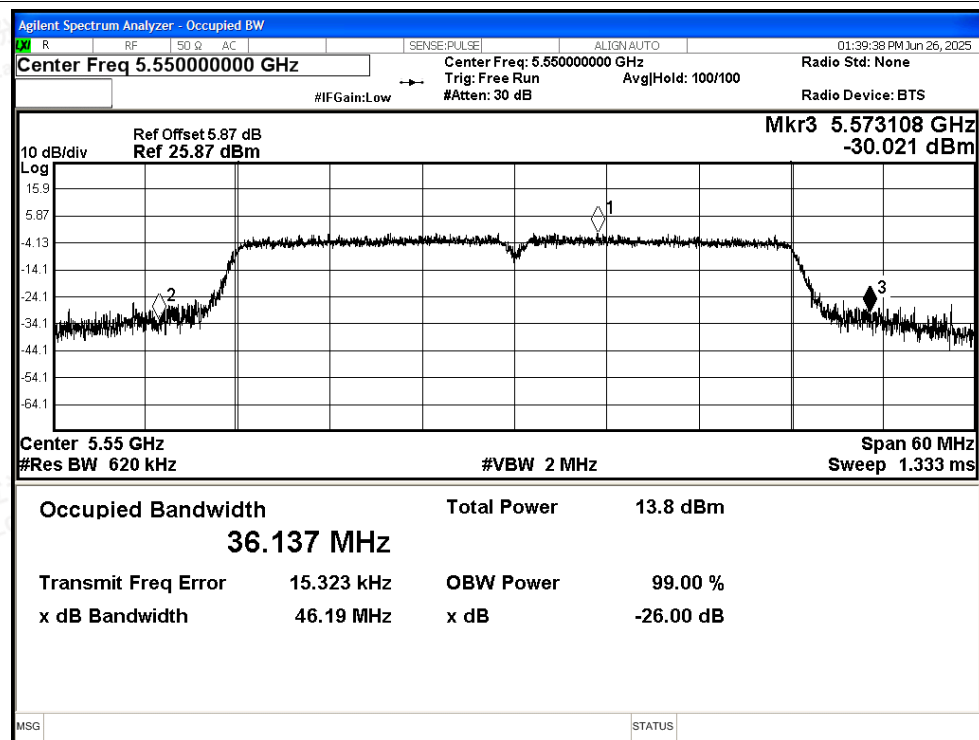
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5510MHz Ant2



-26dB Bandwidth NVNT n40 5550MHz Ant2



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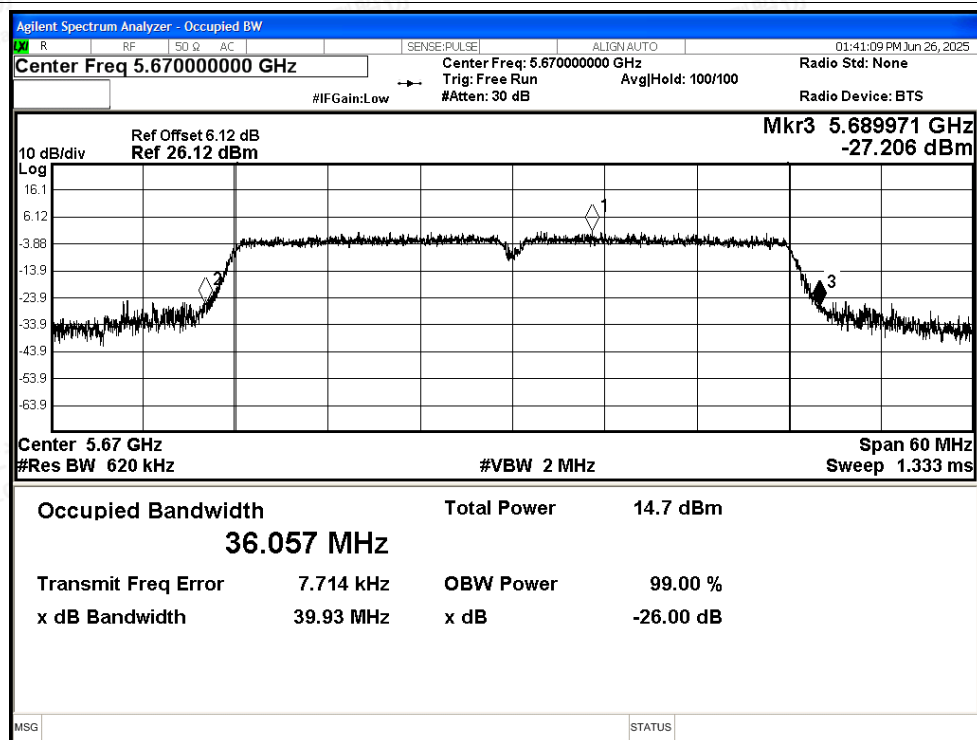
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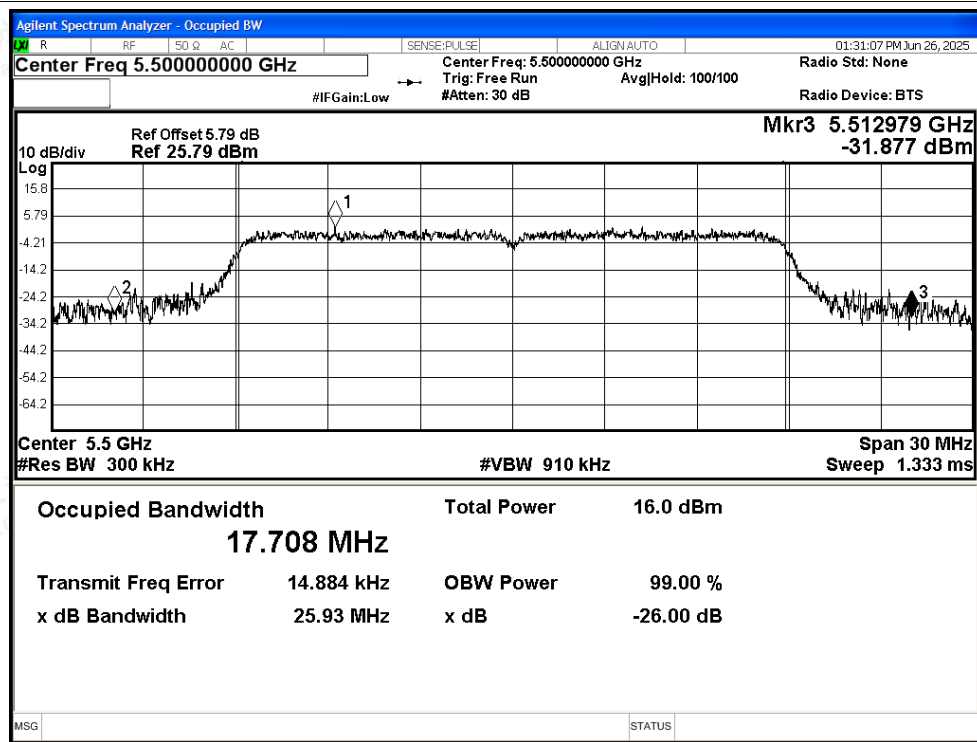
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5670MHz Ant2



-26dB Bandwidth NVNT ac20 5500MHz Ant2



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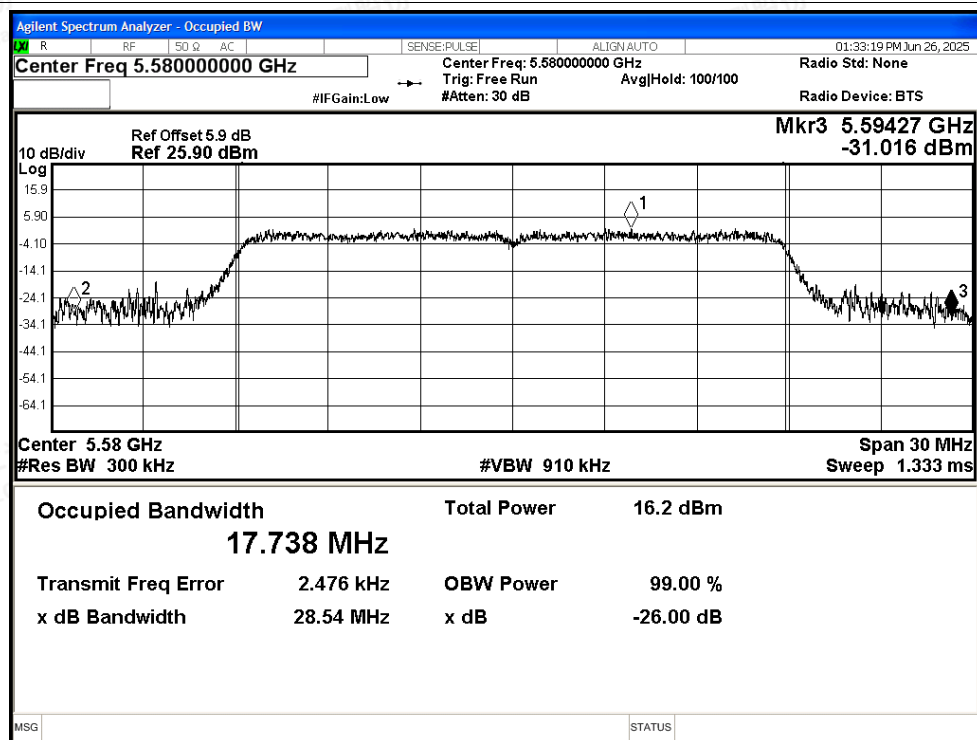
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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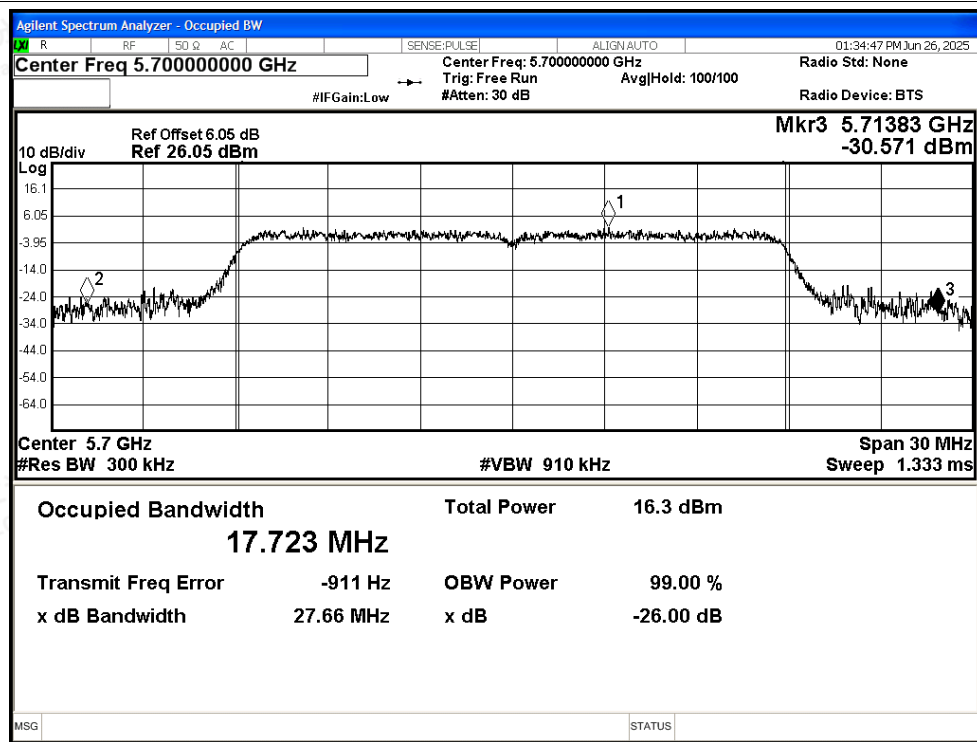
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5580MHz Ant2



-26dB Bandwidth NVNT ac20 5700MHz Ant2



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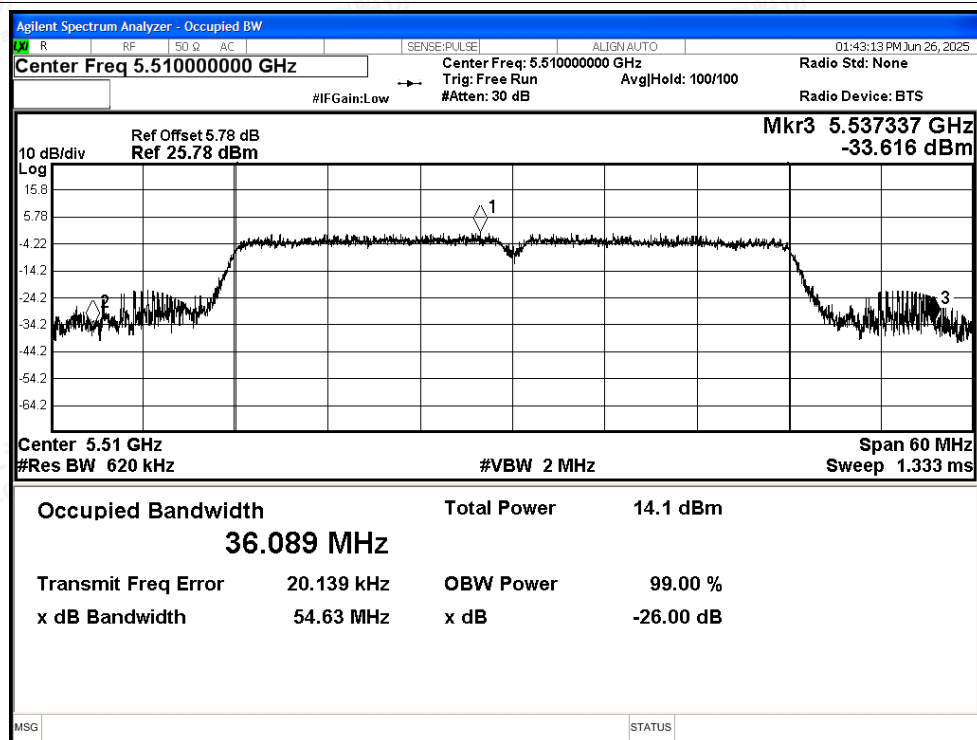
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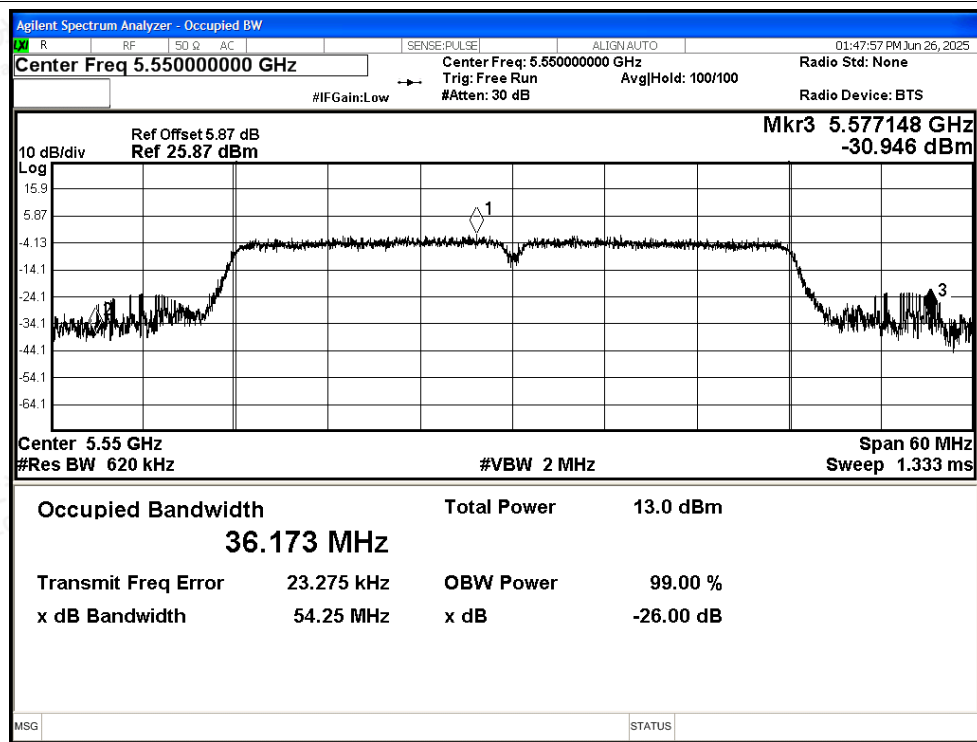
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-26dB Bandwidth NVNT ac40 5510MHz Ant2



-26dB Bandwidth NVNT ac40 5550MHz Ant2



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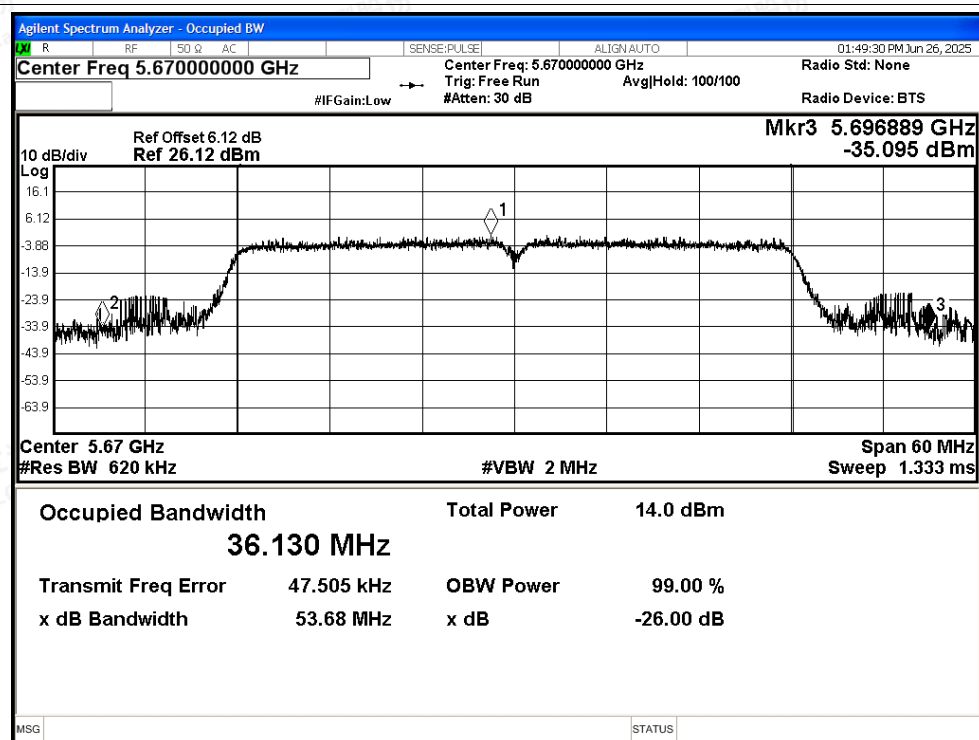
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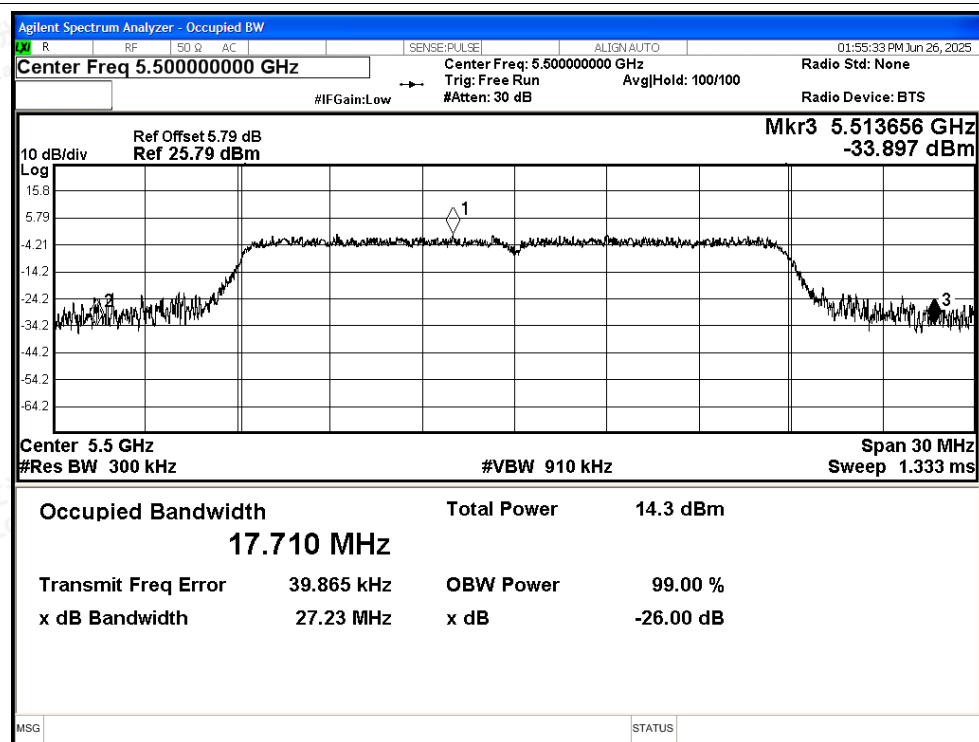
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5670MHz Ant2



-26dB Bandwidth NVNT ax20 5500MHz Ant2



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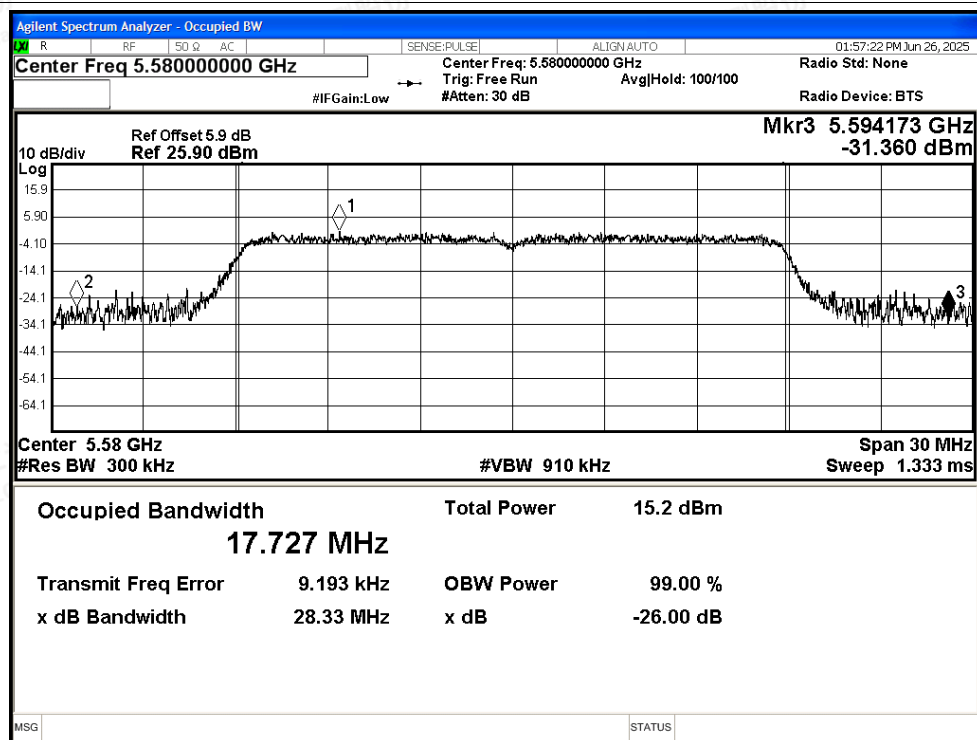
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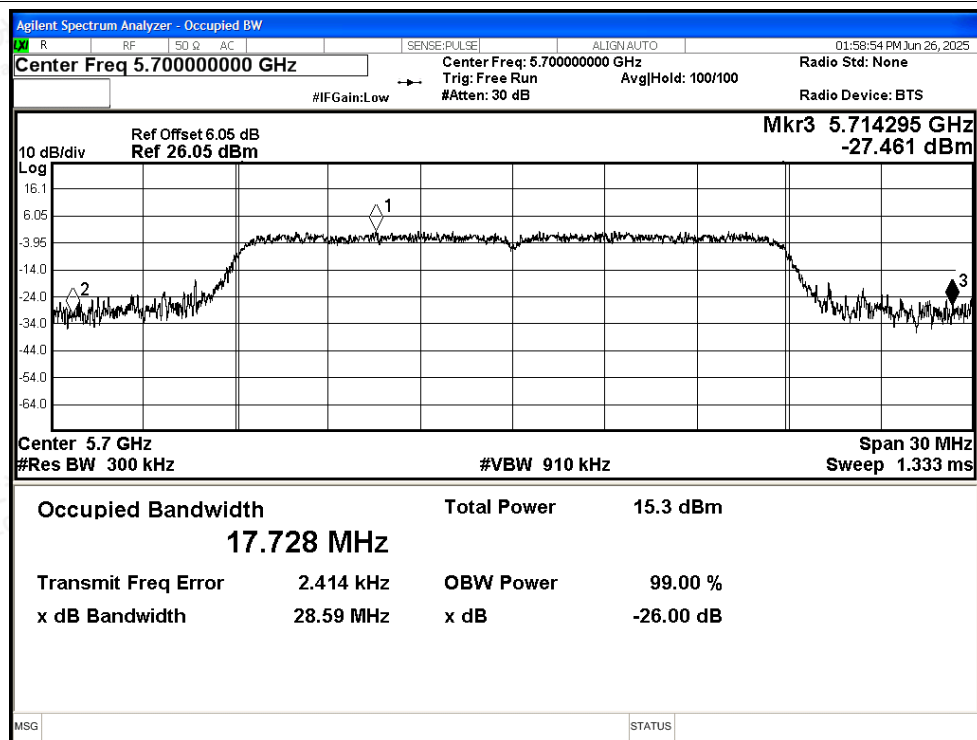
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-26dB Bandwidth NVNT ax20 5580MHz Ant2



-26dB Bandwidth NVNT ax20 5700MHz Ant2



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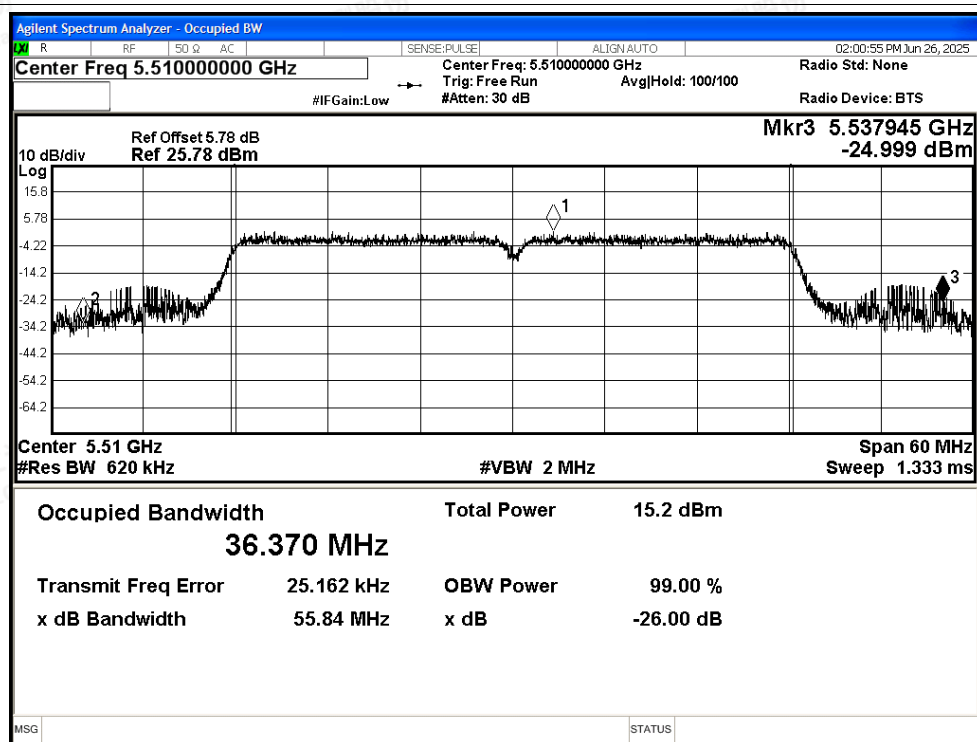
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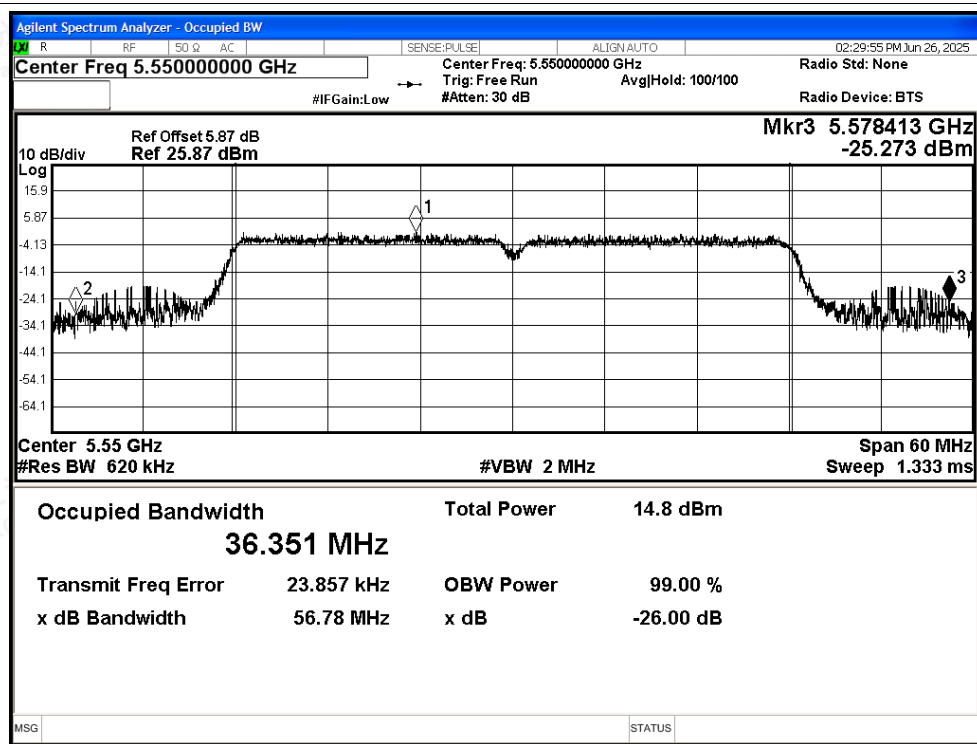
Scan code to check authenticity



-26dB Bandwidth NVNT ax40 5510MHz Ant2



-26dB Bandwidth NVNT ax40 5550MHz Ant2

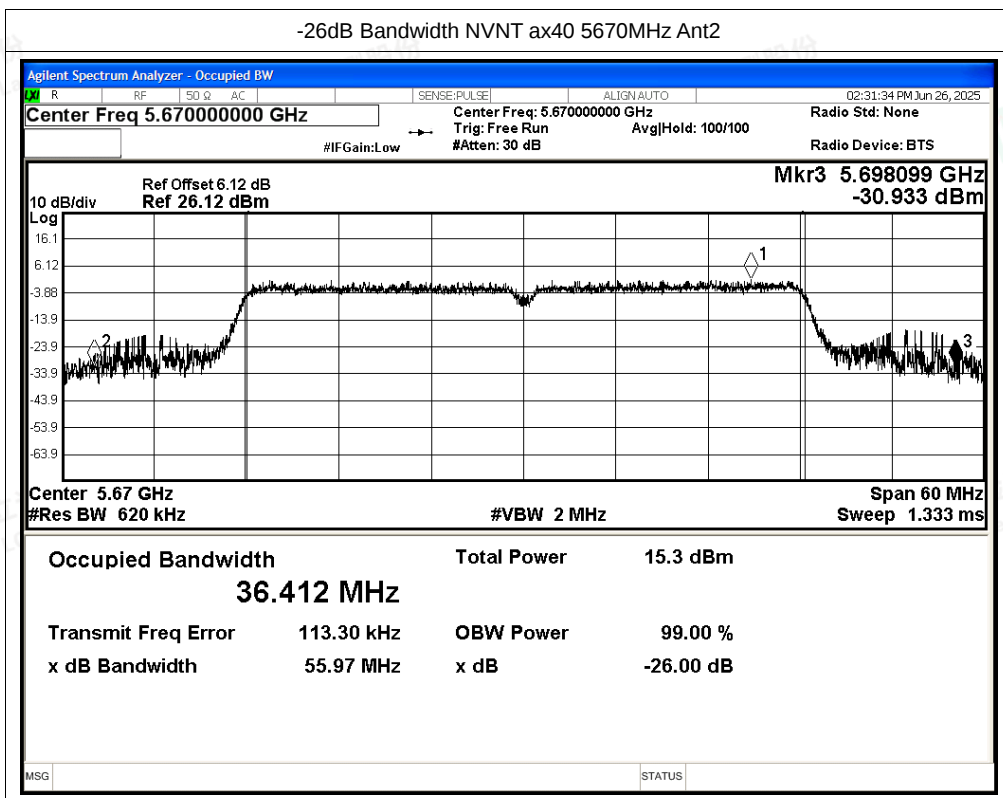


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F.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	9.84	0.24	10.08	24	Pass
NVNT	a	5580	Ant1	10.39	0.24	10.63	24	Pass
NVNT	a	5700	Ant1	10.29	0.24	10.53	24	Pass
NVNT	n20	5500	Ant1	10.36	0.28	10.64	24	Pass
NVNT	n20	5580	Ant1	10.52	0.28	10.8	24	Pass
NVNT	n20	5700	Ant1	10.55	0.28	10.83	24	Pass
NVNT	n40	5510	Ant1	7.34	0.55	7.89	24	Pass
NVNT	n40	5550	Ant1	7.27	0.55	7.82	24	Pass
NVNT	n40	5670	Ant1	8.06	0.55	8.61	24	Pass
NVNT	ac20	5500	Ant1	10.23	0.28	10.51	24	Pass
NVNT	ac20	5580	Ant1	10.45	0.28	10.73	24	Pass
NVNT	ac20	5700	Ant1	10.53	0.28	10.81	24	Pass
NVNT	ac40	5510	Ant1	7.47	0.54	8.01	24	Pass
NVNT	ac40	5550	Ant1	7.26	0.53	7.79	24	Pass
NVNT	ac40	5670	Ant1	8.02	0.53	8.55	24	Pass
NVNT	ax20	5500	Ant1	9.31	0.28	9.59	24	Pass
NVNT	ax20	5580	Ant1	9.51	0.28	9.79	24	Pass
NVNT	ax20	5700	Ant1	9.47	0.28	9.75	24	Pass
NVNT	ax40	5510	Ant1	8.58	0.53	9.11	24	Pass
NVNT	ax40	5550	Ant1	8.39	0.53	8.92	24	Pass
NVNT	ax40	5670	Ant1	9.32	0.53	9.85	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant2	10.08	0.24	10.32	24	Pass
NVNT	a	5580	Ant2	10.03	0.24	10.27	24	Pass
NVNT	a	5700	Ant2	10.29	0.24	10.53	24	Pass
NVNT	n20	5500	Ant2	10.27	0.28	10.55	24	Pass
NVNT	n20	5580	Ant2	10.16	0.28	10.44	24	Pass
NVNT	n20	5700	Ant2	10.5	0.28	10.78	24	Pass
NVNT	n40	5510	Ant2	7.49	0.54	8.03	24	Pass
NVNT	n40	5550	Ant2	7.25	0.55	7.8	24	Pass
NVNT	n40	5670	Ant2	8.14	0.54	8.68	24	Pass
NVNT	ac20	5500	Ant2	10.3	0.28	10.58	24	Pass
NVNT	ac20	5580	Ant2	10.58	0.28	10.86	24	Pass
NVNT	ac20	5700	Ant2	10.63	0.28	10.91	24	Pass
NVNT	ac40	5510	Ant2	7.54	0.53	8.07	24	Pass
NVNT	ac40	5550	Ant2	6.46	0.53	6.99	24	Pass
NVNT	ac40	5670	Ant2	7.5	0.53	8.03	24	Pass



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NVNT	ax20	5500	Ant2	8.68	0.28	8.96	24	Pass
NVNT	ax20	5580	Ant2	9.58	0.28	9.86	24	Pass
NVNT	ax20	5700	Ant2	9.66	0.28	9.94	24	Pass
NVNT	ax40	5510	Ant2	8.65	0.54	9.19	24	Pass
NVNT	ax40	5550	Ant2	8.38	0.53	8.91	24	Pass
NVNT	ax40	5670	Ant2	8.84	0.53	9.37	24	Pass





MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5500	10.64	10.55	13.61	24	Pass
NVNT	n20	5580	10.8	10.44	13.63	24	Pass
NVNT	n20	5700	10.83	10.78	13.82	24	Pass
NVNT	n40	5510	7.89	8.03	10.97	24	Pass
NVNT	n40	5550	7.82	7.8	10.82	24	Pass
NVNT	n40	5670	8.61	8.68	11.66	24	Pass
NVNT	ac20	5500	10.51	10.58	13.56	24	Pass
NVNT	ac20	5580	10.73	10.86	13.81	24	Pass
NVNT	ac20	5700	10.81	10.91	13.87	24	Pass
NVNT	ac40	5510	8.01	8.07	11.05	24	Pass
NVNT	ac40	5550	7.79	6.99	10.42	24	Pass
NVNT	ac40	5670	8.55	8.03	11.31	24	Pass
NVNT	ax20	5500	9.59	8.96	12.30	24	Pass
NVNT	ax20	5580	9.79	9.86	12.84	24	Pass
NVNT	ax20	5700	9.75	9.94	12.86	24	Pass
NVNT	ax40	5510	9.11	9.19	12.16	24	Pass
NVNT	ax40	5550	8.92	8.91	11.93	24	Pass
NVNT	ax40	5670	9.85	9.37	12.63	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	-0.75	0.24	-0.51	11	Pass
NVNT	a	5580	Ant1	-0.14	0.24	0.1	11	Pass
NVNT	a	5700	Ant1	-0.31	0.24	-0.07	11	Pass
NVNT	n20	5500	Ant1	-0.5	0.28	-0.22	11	Pass
NVNT	n20	5580	Ant1	0.05	0.28	0.33	11	Pass
NVNT	n20	5700	Ant1	-0.31	0.28	-0.03	11	Pass
NVNT	n40	5510	Ant1	-5.94	0.55	-5.39	11	Pass
NVNT	n40	5550	Ant1	-6.34	0.55	-5.79	11	Pass
NVNT	n40	5670	Ant1	-5.32	0.55	-4.77	11	Pass
NVNT	ac20	5500	Ant1	-0.52	0.28	-0.24	11	Pass
NVNT	ac20	5580	Ant1	-0.21	0.28	0.07	11	Pass
NVNT	ac20	5700	Ant1	-0.21	0.28	0.07	11	Pass
NVNT	ac40	5510	Ant1	-5.97	0.54	-5.43	11	Pass
NVNT	ac40	5550	Ant1	-6.24	0.53	-5.71	11	Pass
NVNT	ac40	5670	Ant1	-5.56	0.53	-5.03	11	Pass
NVNT	ax20	5500	Ant1	-1.14	0.28	-0.86	11	Pass
NVNT	ax20	5580	Ant1	-1.08	0.28	-0.8	11	Pass
NVNT	ax20	5700	Ant1	-1.26	0.28	-0.98	11	Pass
NVNT	ax40	5510	Ant1	-5.04	0.53	-4.51	11	Pass
NVNT	ax40	5550	Ant1	-5.19	0.53	-4.66	11	Pass
NVNT	ax40	5670	Ant1	-4.28	0.53	-3.75	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	-0.5	0.24	-0.26	11	Pass
NVNT	a	5580	Ant2	-0.51	0.24	-0.27	11	Pass
NVNT	a	5700	Ant2	-0.35	0.24	-0.11	11	Pass
NVNT	n20	5500	Ant2	-0.73	0.28	-0.45	11	Pass
NVNT	n20	5580	Ant2	-0.2	0.28	0.08	11	Pass
NVNT	n20	5700	Ant2	-0.18	0.28	0.1	11	Pass
NVNT	n40	5510	Ant2	-5.83	0.54	-5.29	11	Pass
NVNT	n40	5550	Ant2	-6.28	0.55	-5.73	11	Pass
NVNT	n40	5670	Ant2	-5.06	0.54	-4.52	11	Pass
NVNT	ac20	5500	Ant2	-0.48	0.28	-0.2	11	Pass
NVNT	ac20	5580	Ant2	0.28	0.28	0.56	11	Pass
NVNT	ac20	5700	Ant2	-0.31	0.28	-0.03	11	Pass
NVNT	ac40	5510	Ant2	-5.77	0.53	-5.24	11	Pass
NVNT	ac40	5550	Ant2	-7.22	0.53	-6.69	11	Pass
NVNT	ac40	5670	Ant2	-5.87	0.53	-5.34	11	Pass



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NVNT	ax20	5500	Ant2	-2.06	0.28	-1.78	11	Pass
NVNT	ax20	5580	Ant2	-1.4	0.28	-1.12	11	Pass
NVNT	ax20	5700	Ant2	-1.35	0.28	-1.07	11	Pass
NVNT	ax40	5510	Ant2	-5.11	0.54	-4.57	11	Pass
NVNT	ax40	5550	Ant2	-5.38	0.53	-4.85	11	Pass
NVNT	ax40	5670	Ant2	-4.66	0.53	-4.13	11	Pass





MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/MHz)			Limit (dBm/MHz)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5500	-0.22	-0.45	2.68	11	Pass
NVNT	n20	5580	0.33	0.08	3.22	11	Pass
NVNT	n20	5700	-0.03	0.1	3.05	11	Pass
NVNT	n40	5510	-5.39	-5.29	-2.33	11	Pass
NVNT	n40	5550	-5.79	-5.73	-2.75	11	Pass
NVNT	n40	5670	-4.77	-4.52	-1.63	11	Pass
NVNT	ac20	5500	-0.24	-0.2	2.79	11	Pass
NVNT	ac20	5580	0.07	0.56	3.33	11	Pass
NVNT	ac20	5700	0.07	-0.03	3.03	11	Pass
NVNT	ac40	5510	-5.43	-5.24	-2.32	11	Pass
NVNT	ac40	5550	-5.71	-6.69	-3.16	11	Pass
NVNT	ac40	5670	-5.03	-5.34	-2.17	11	Pass
NVNT	ax20	5500	-0.86	-1.78	1.71	11	Pass
NVNT	ax20	5580	-0.8	-1.12	2.05	11	Pass
NVNT	ax20	5700	-0.98	-1.07	1.99	11	Pass
NVNT	ax40	5510	-4.51	-4.57	-1.53	11	Pass
NVNT	ax40	5550	-4.66	-4.85	-1.74	11	Pass
NVNT	ax40	5670	-3.75	-4.13	-0.93	11	Pass



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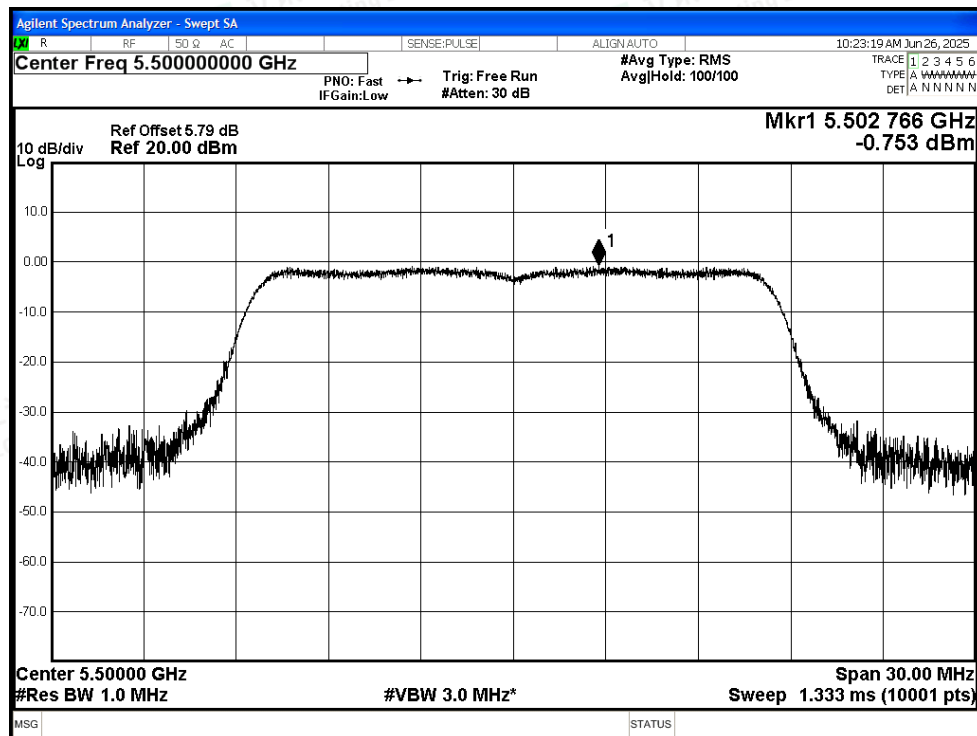
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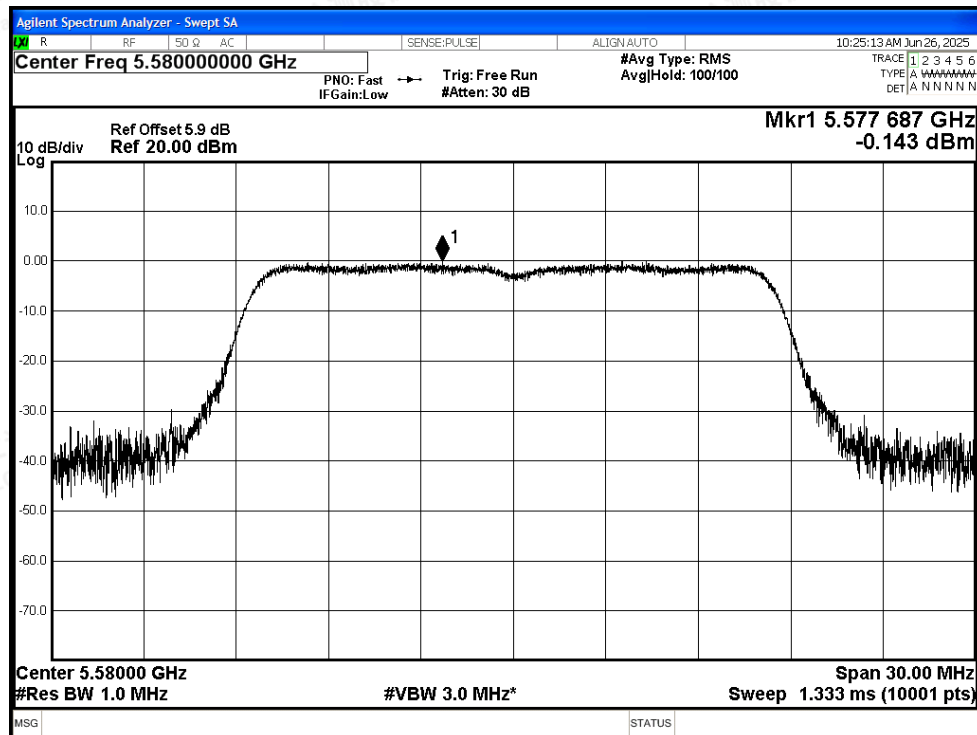


Test Graphs

PSD NVNT a 5500MHz Ant1



PSD NVNT a 5580MHz Ant1

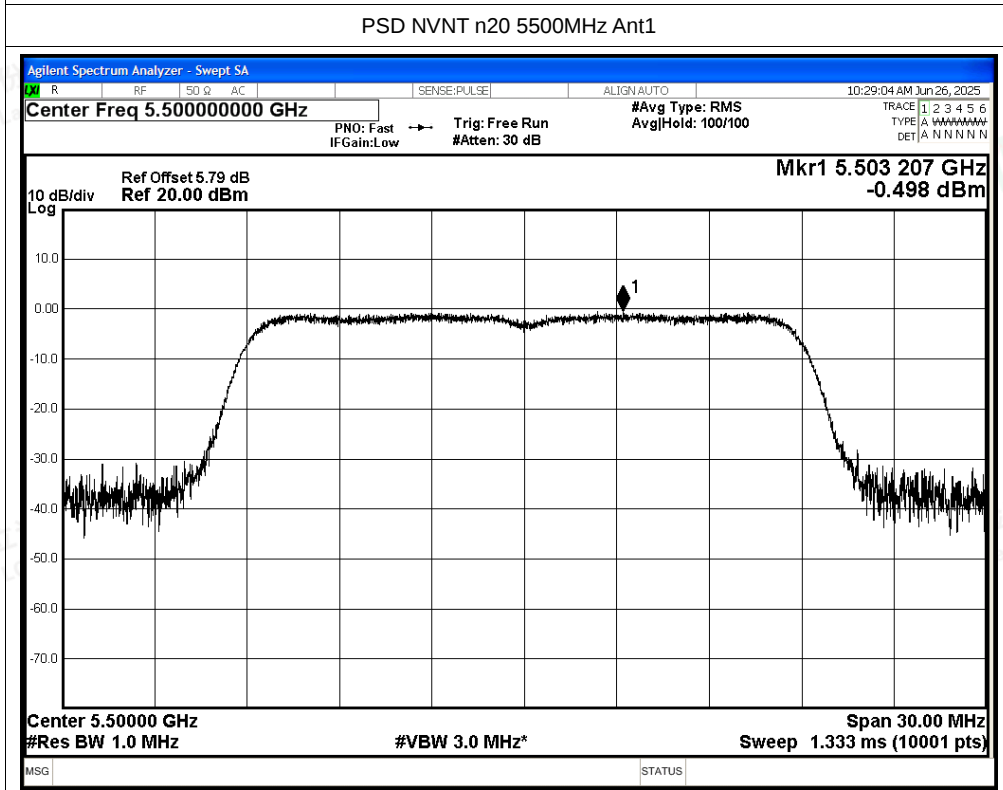
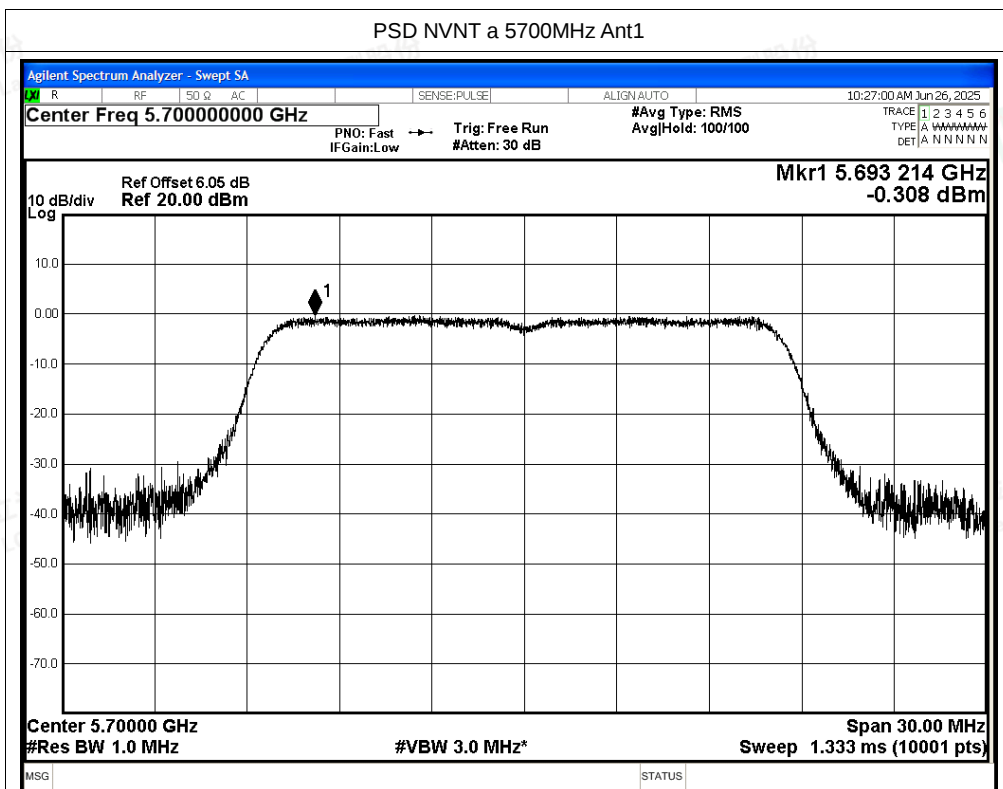


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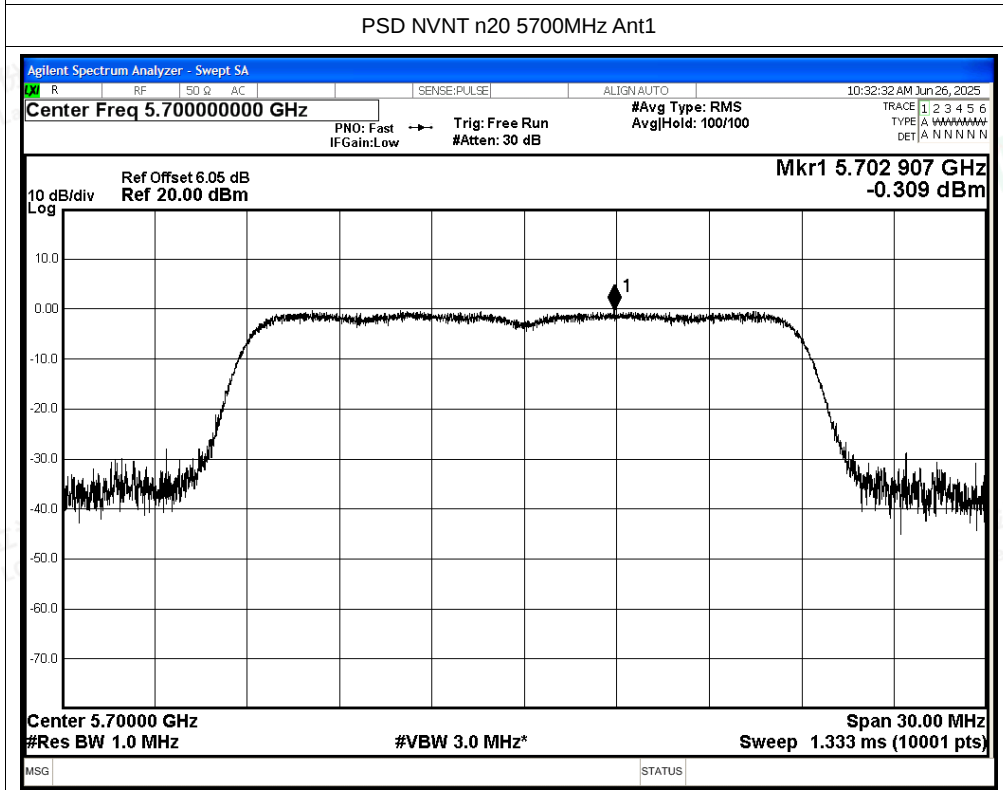
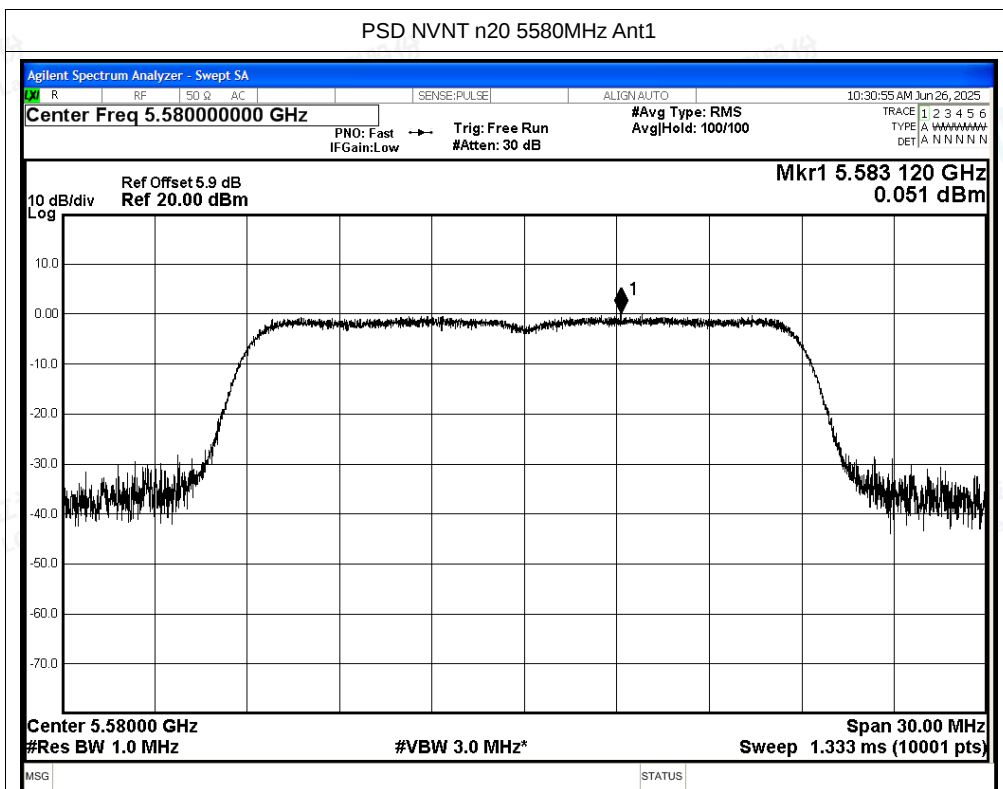


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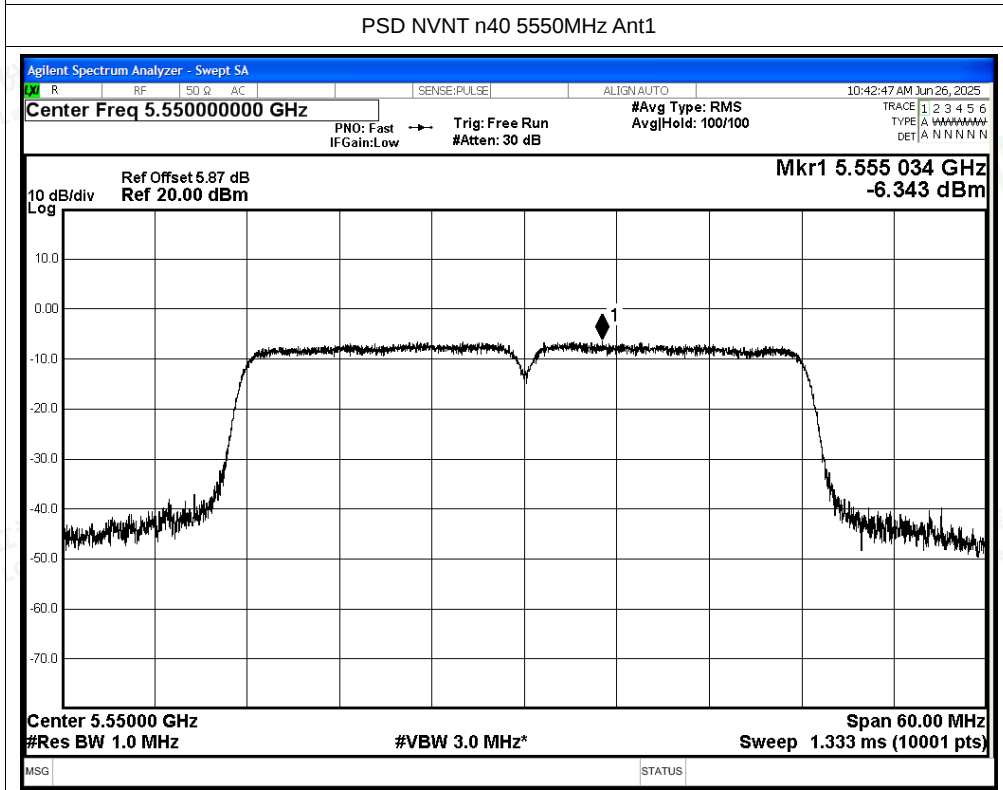
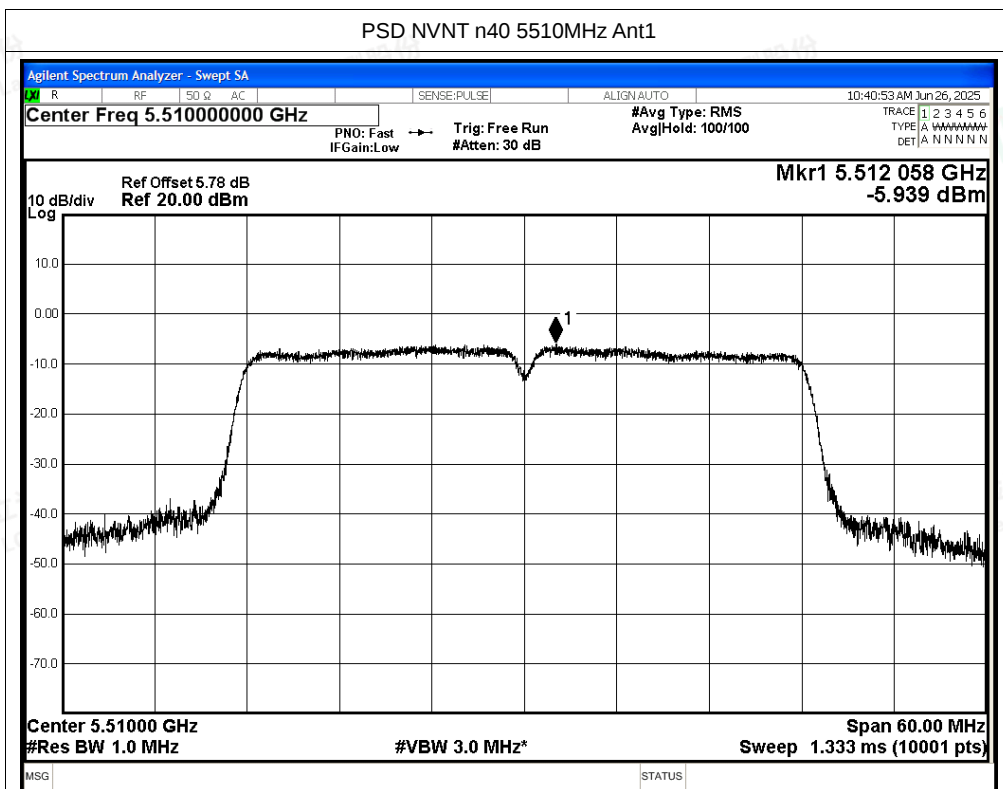


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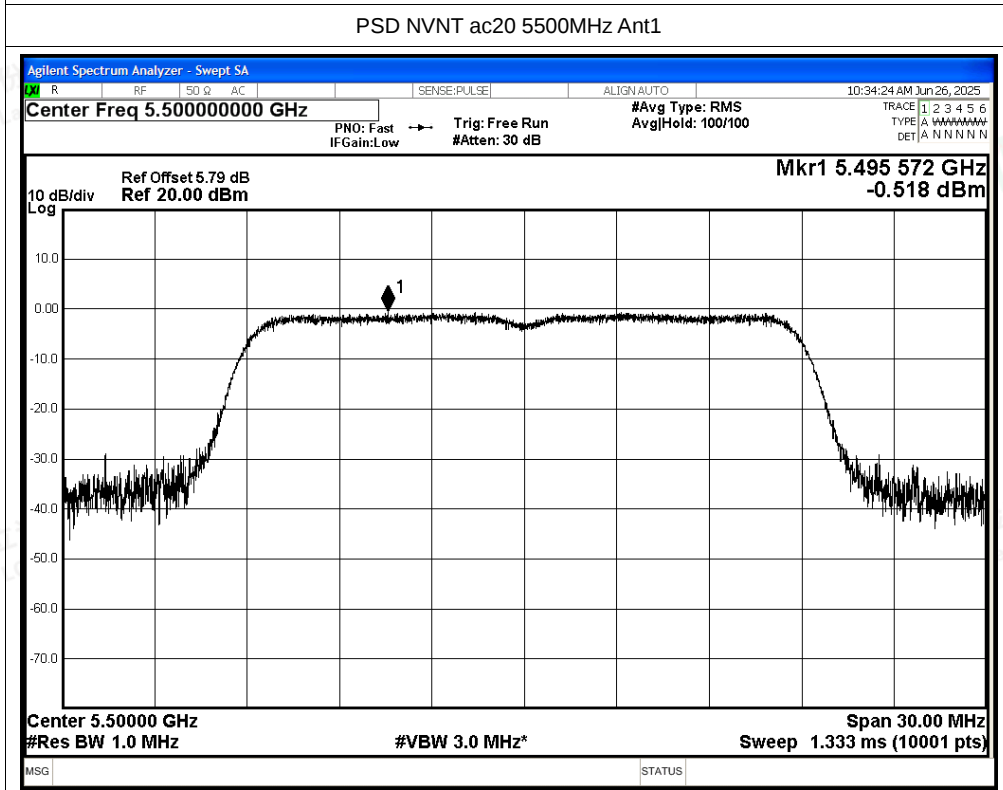
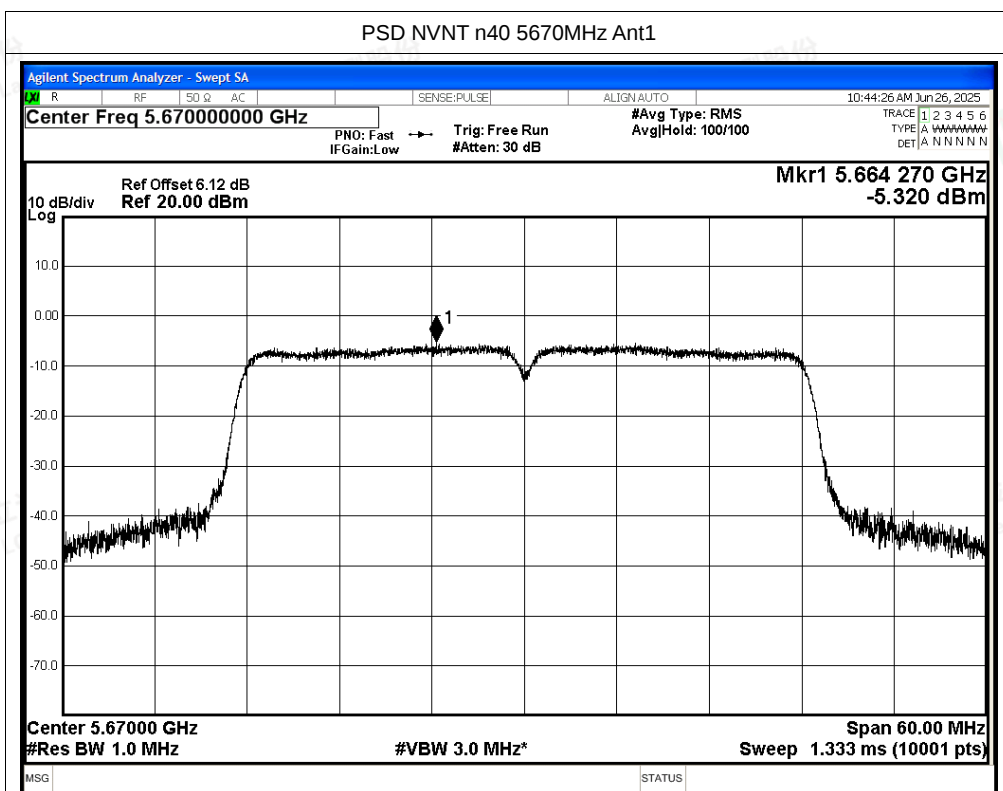


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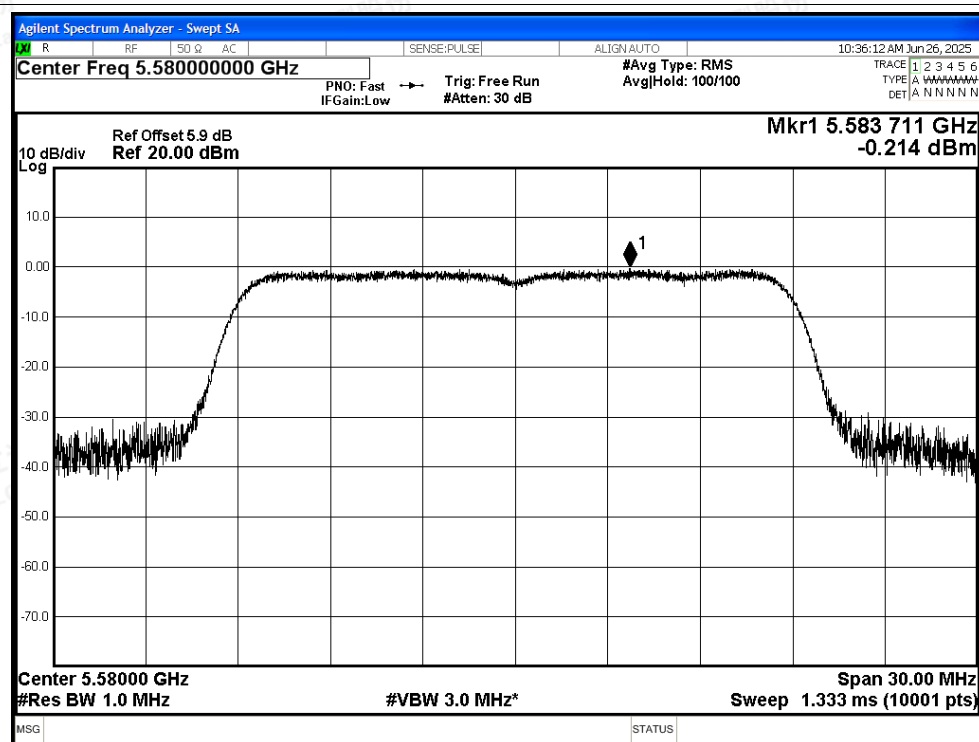
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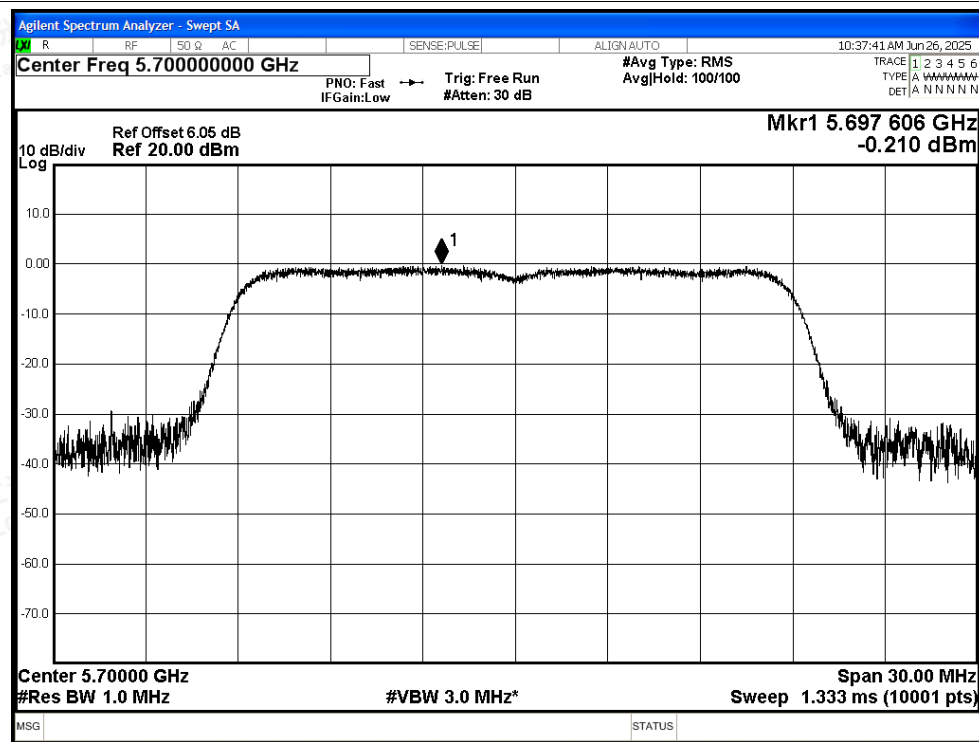
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PSD NVNT ac20 5580MHz Ant1



PSD NVNT ac20 5700MHz Ant1

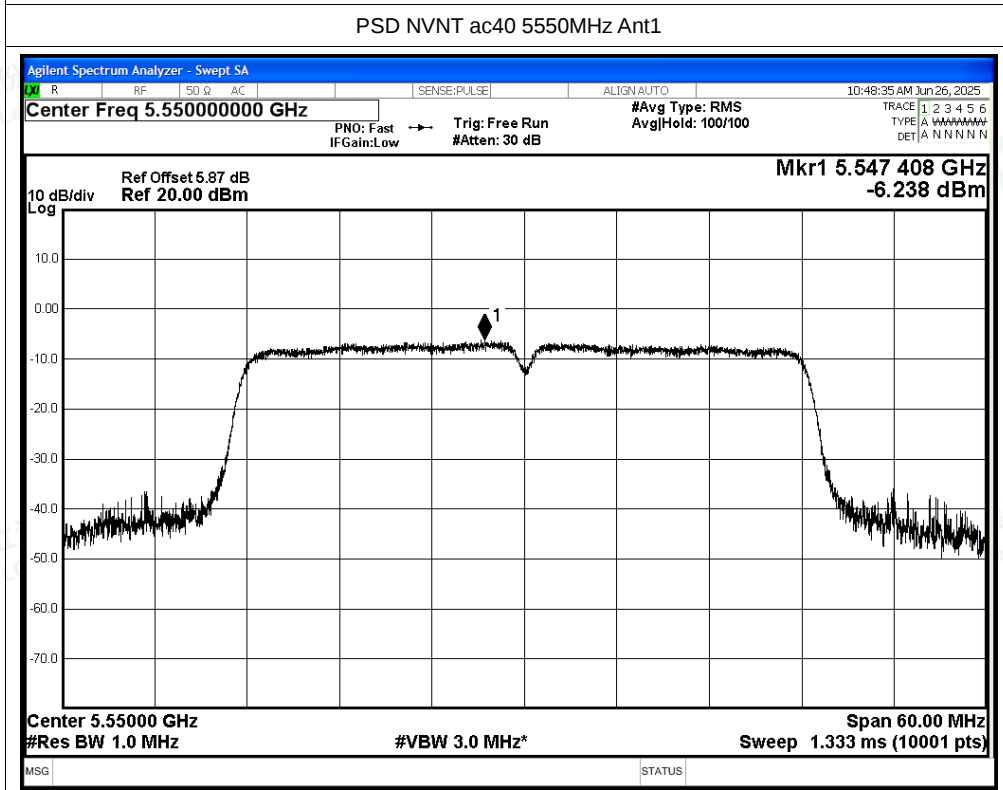
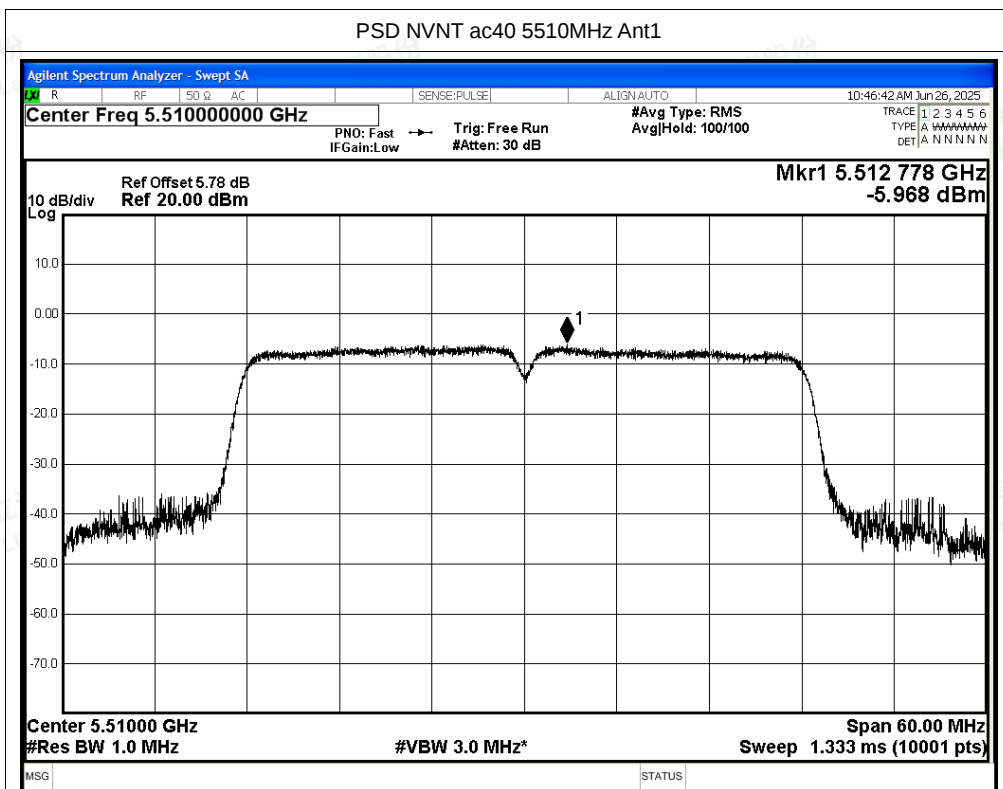


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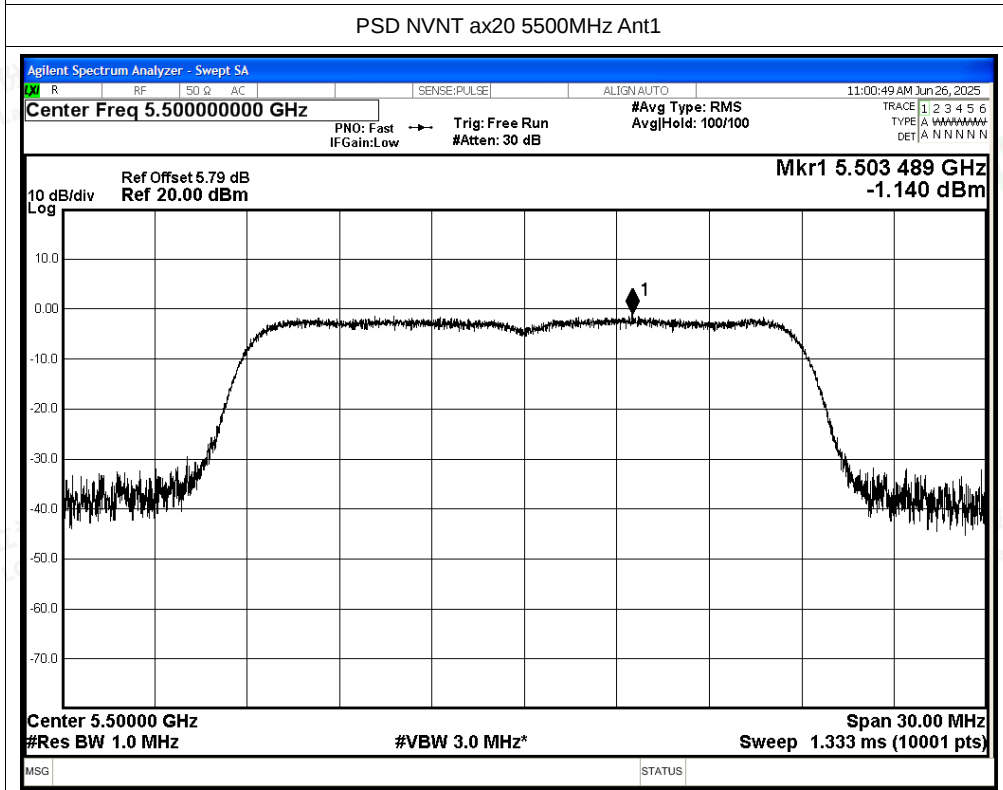
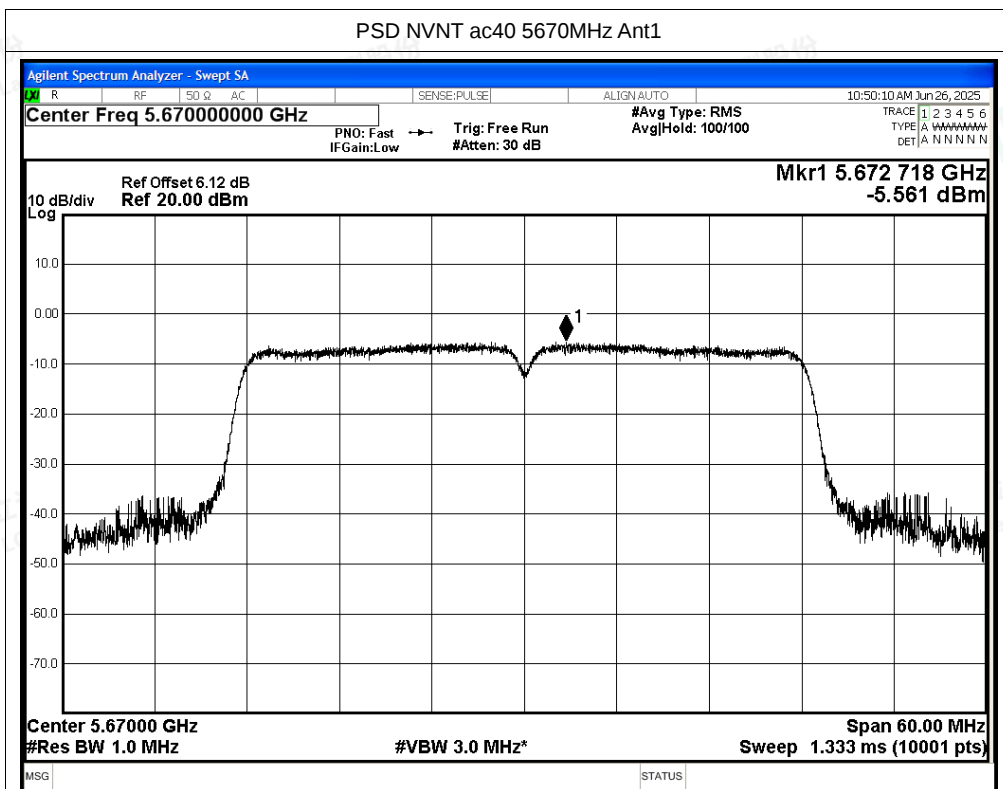


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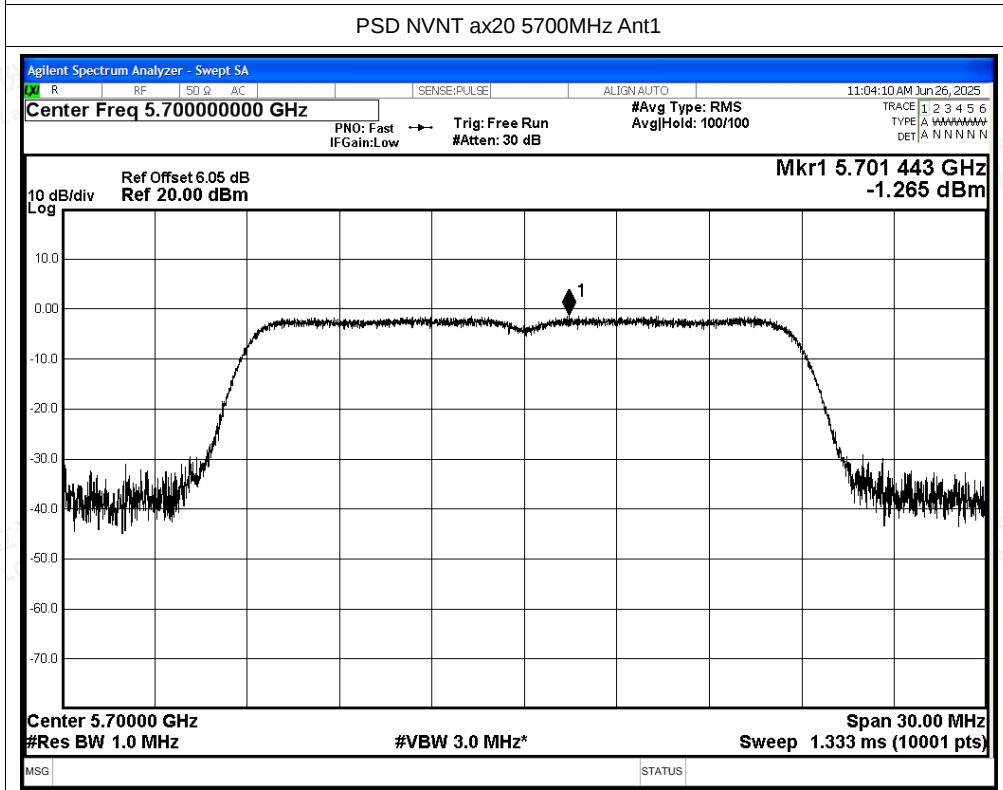
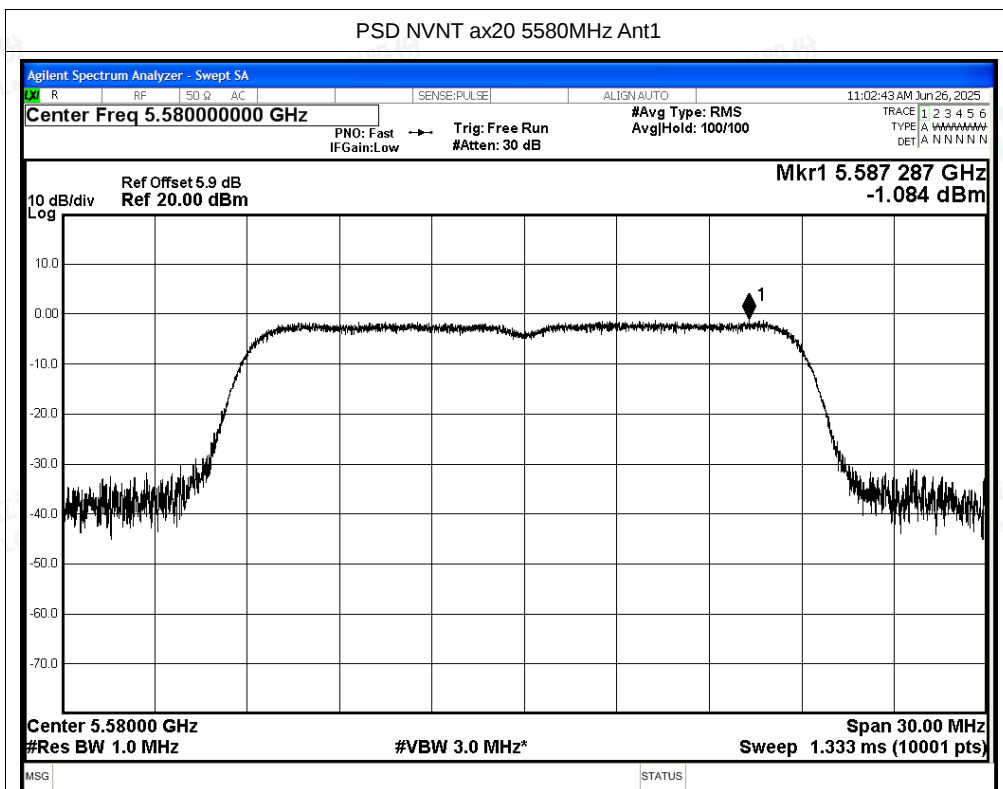


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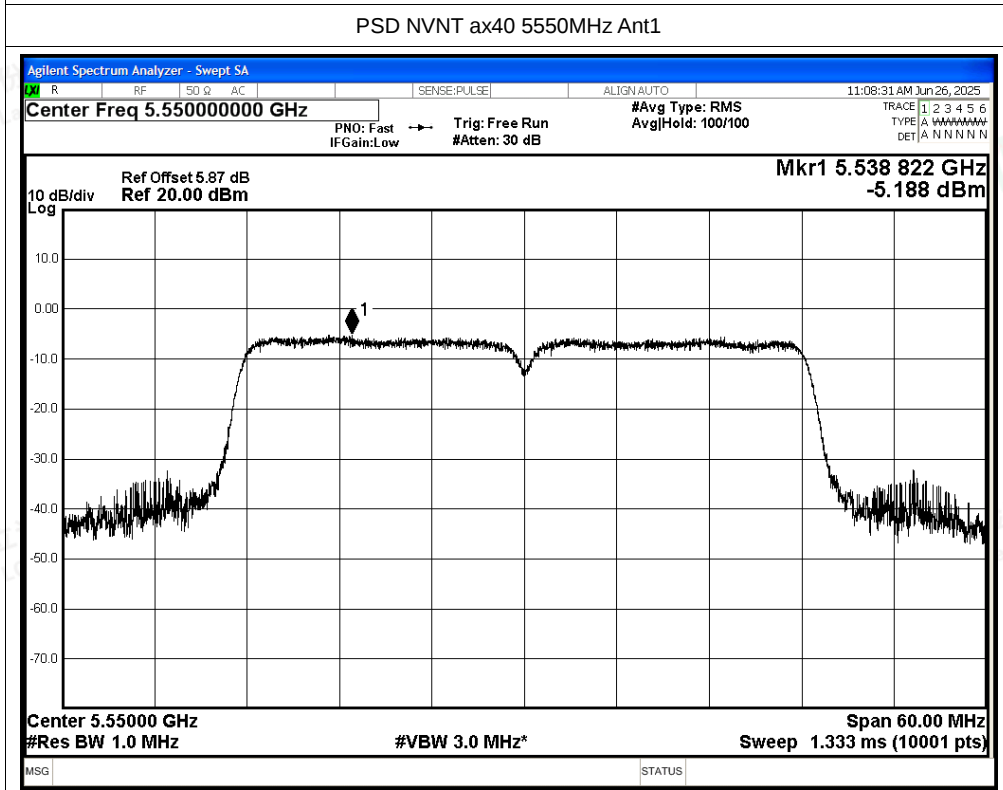
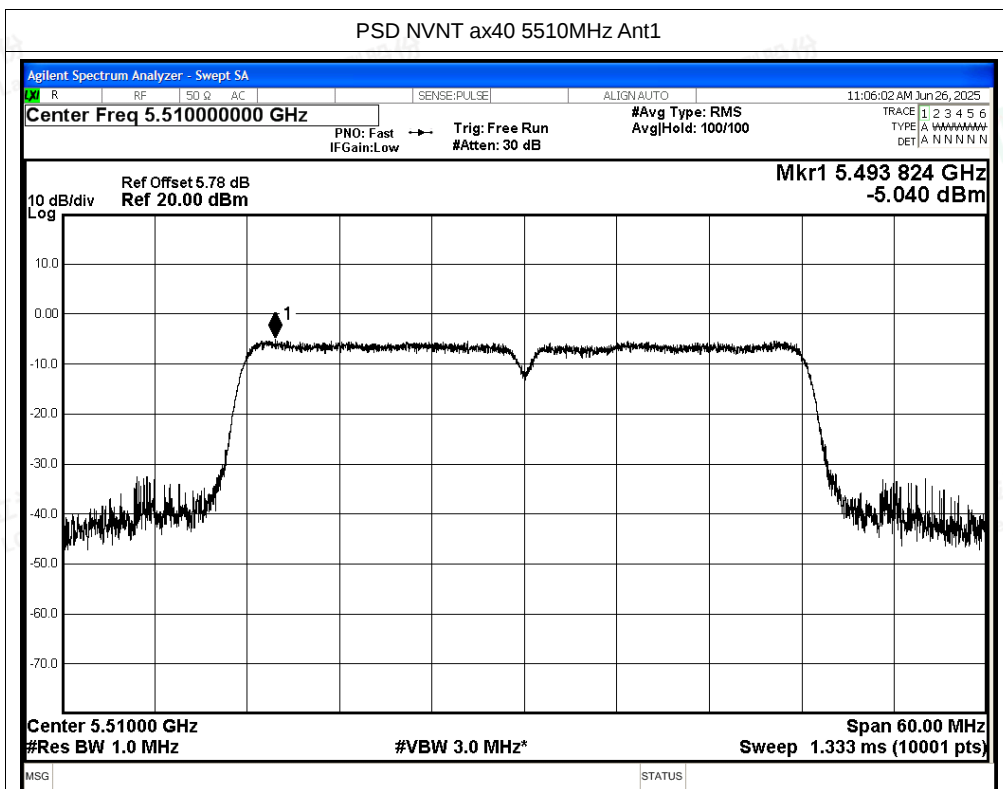


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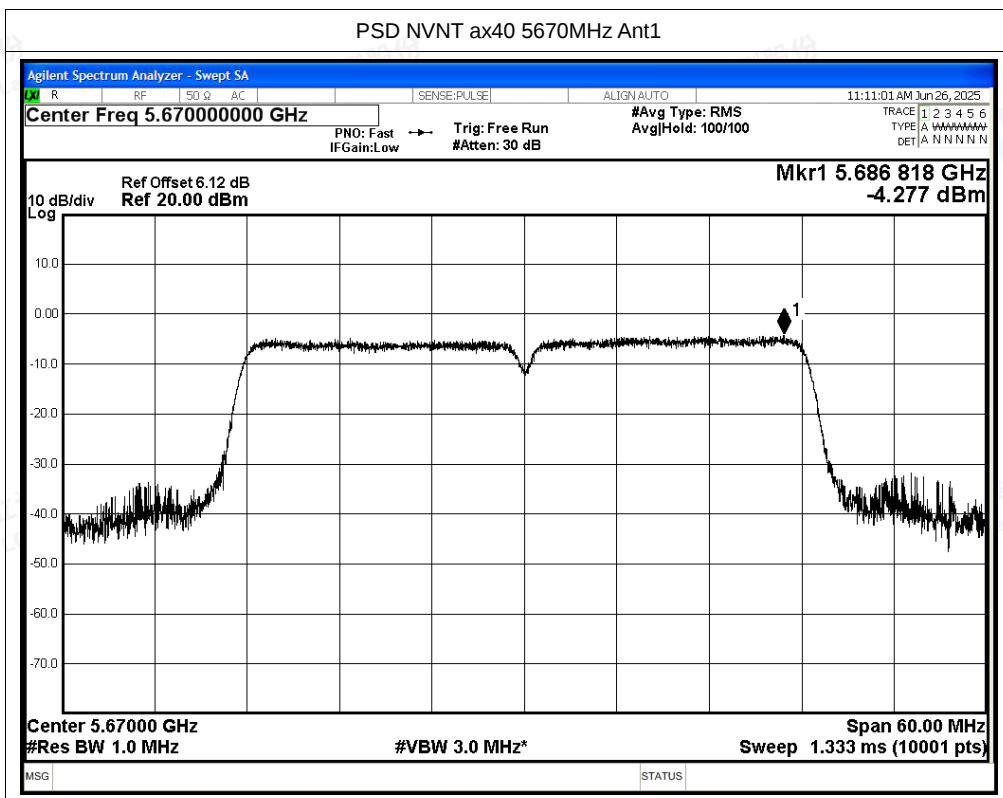


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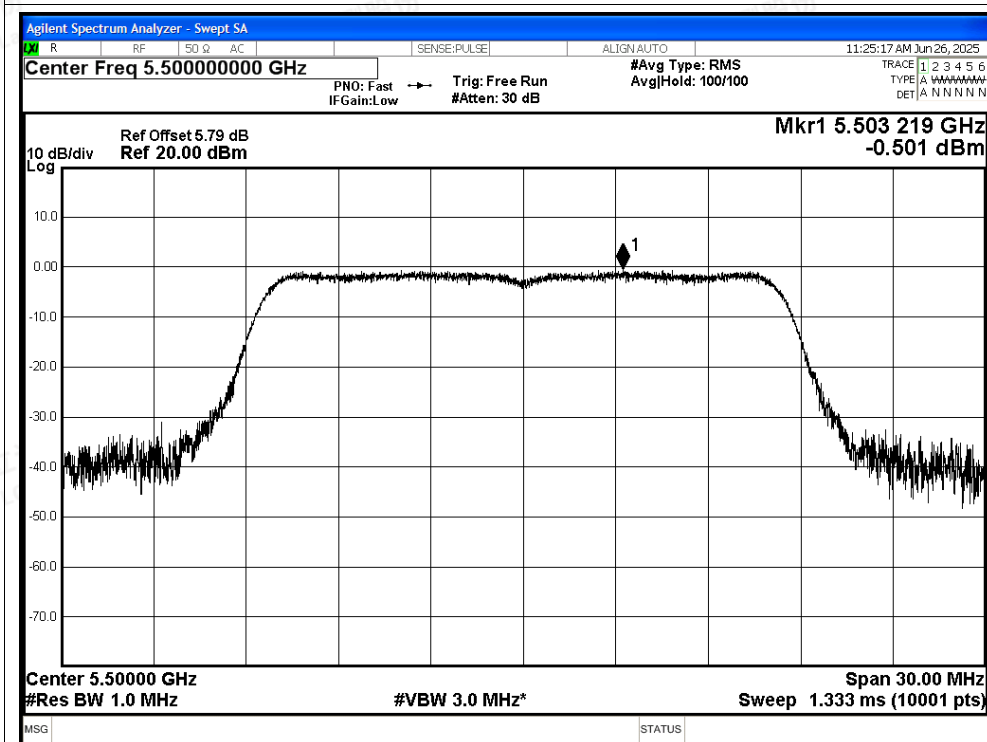
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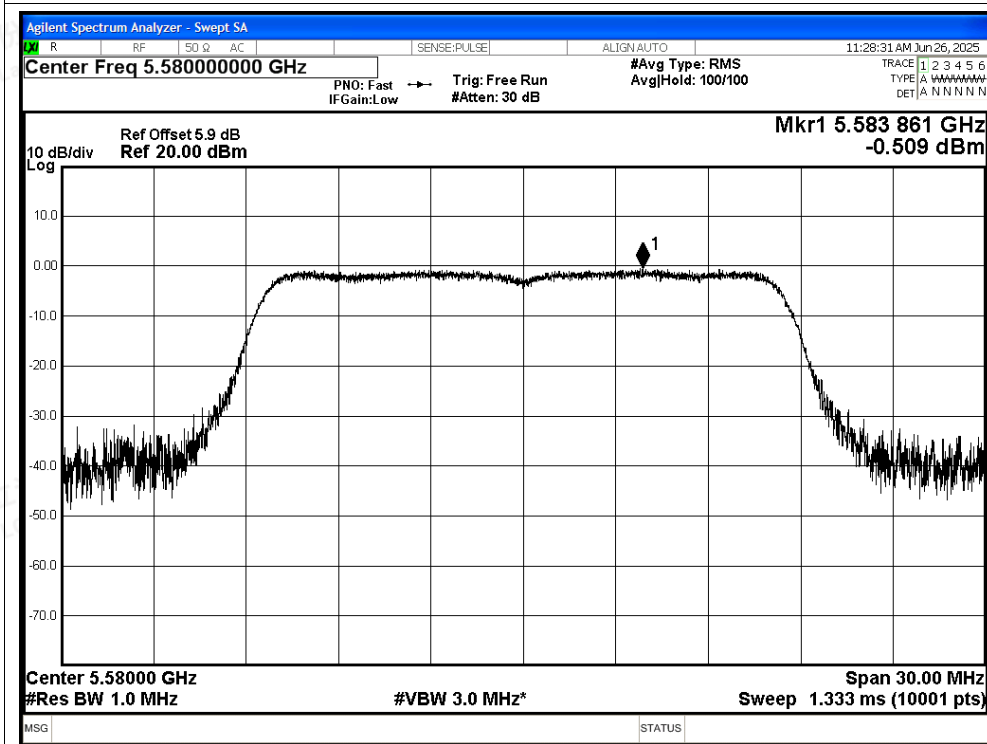
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PSD NVNT a 5500MHz Ant2



PSD NVNT a 5580MHz Ant2



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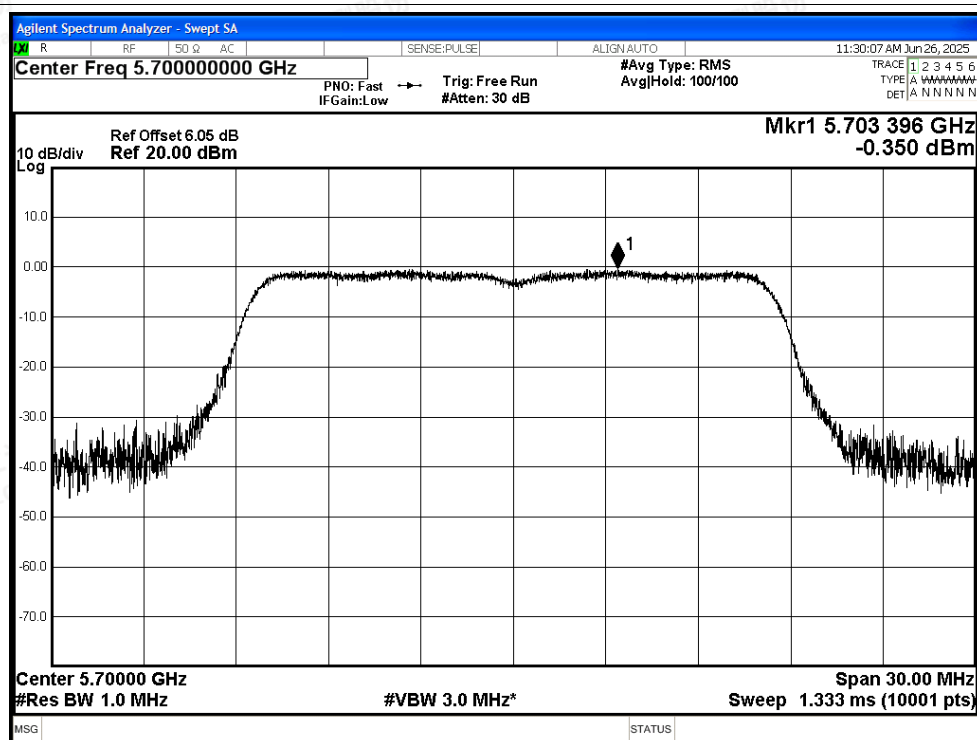
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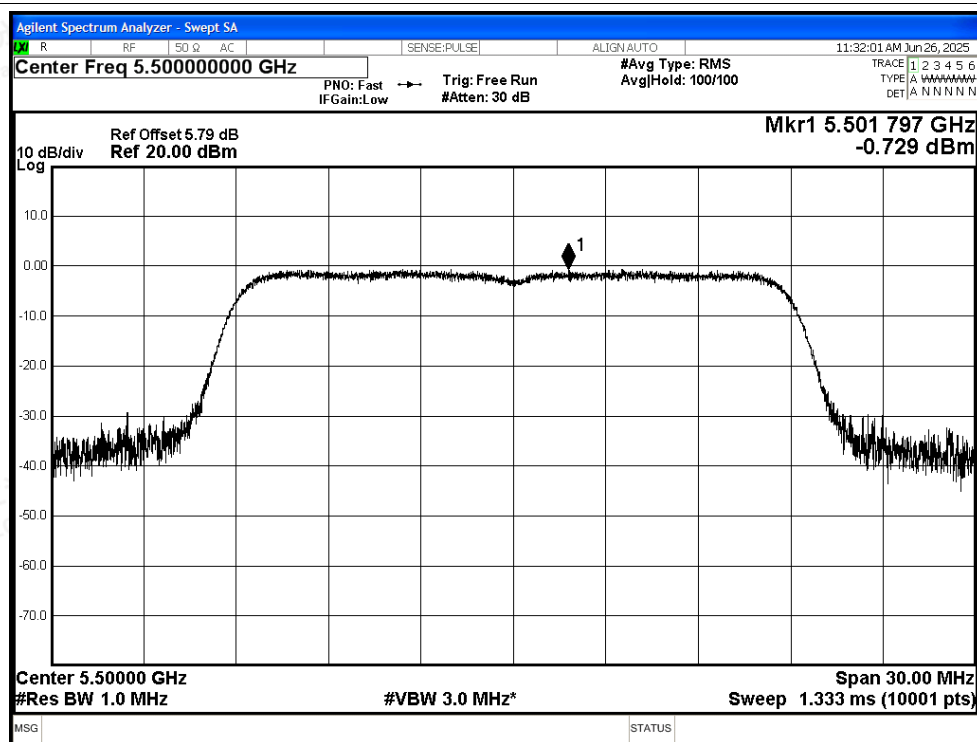
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PSD NVNT a 5700MHz Ant2



PSD NVNT n20 5500MHz Ant2

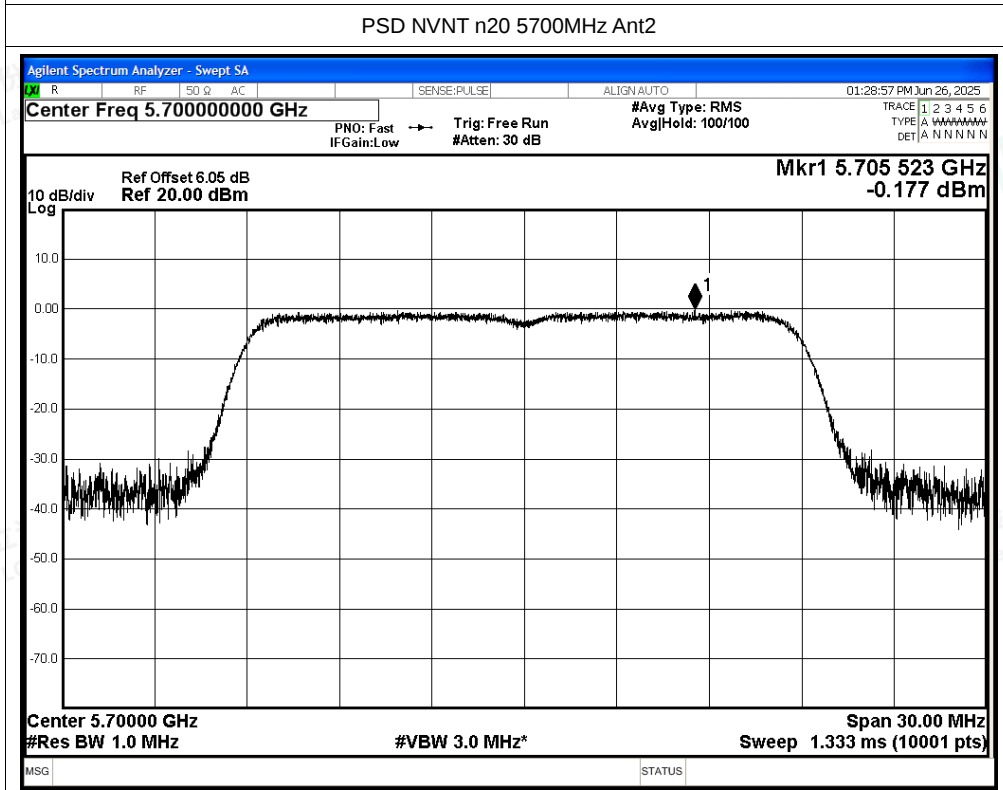
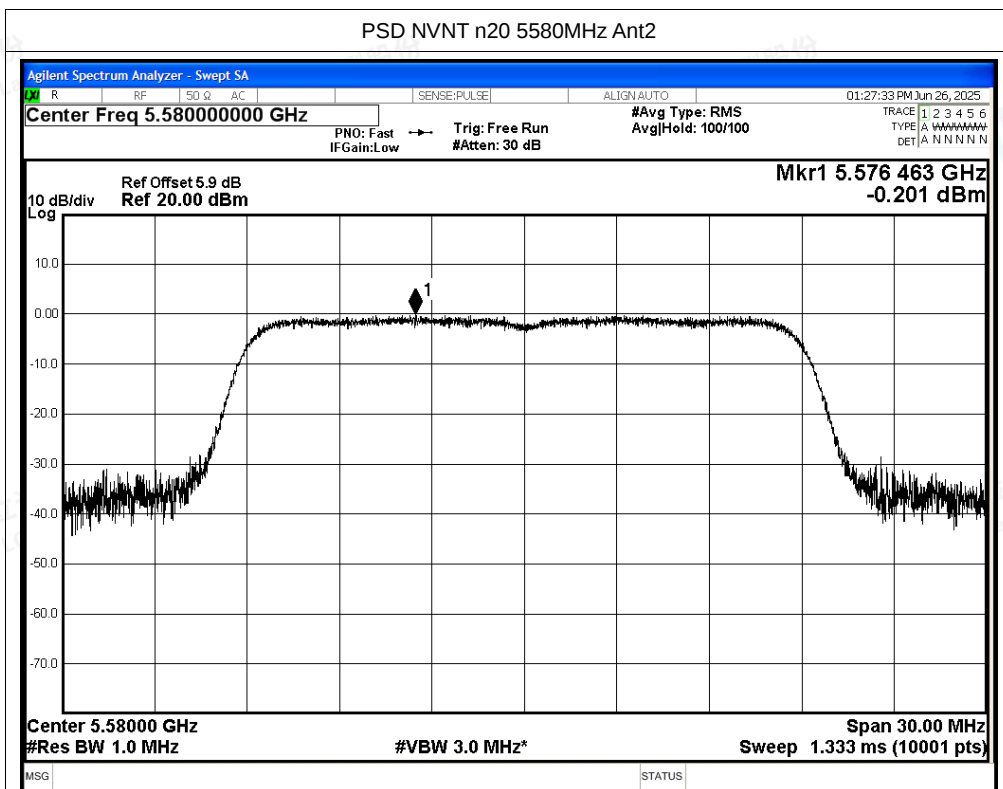


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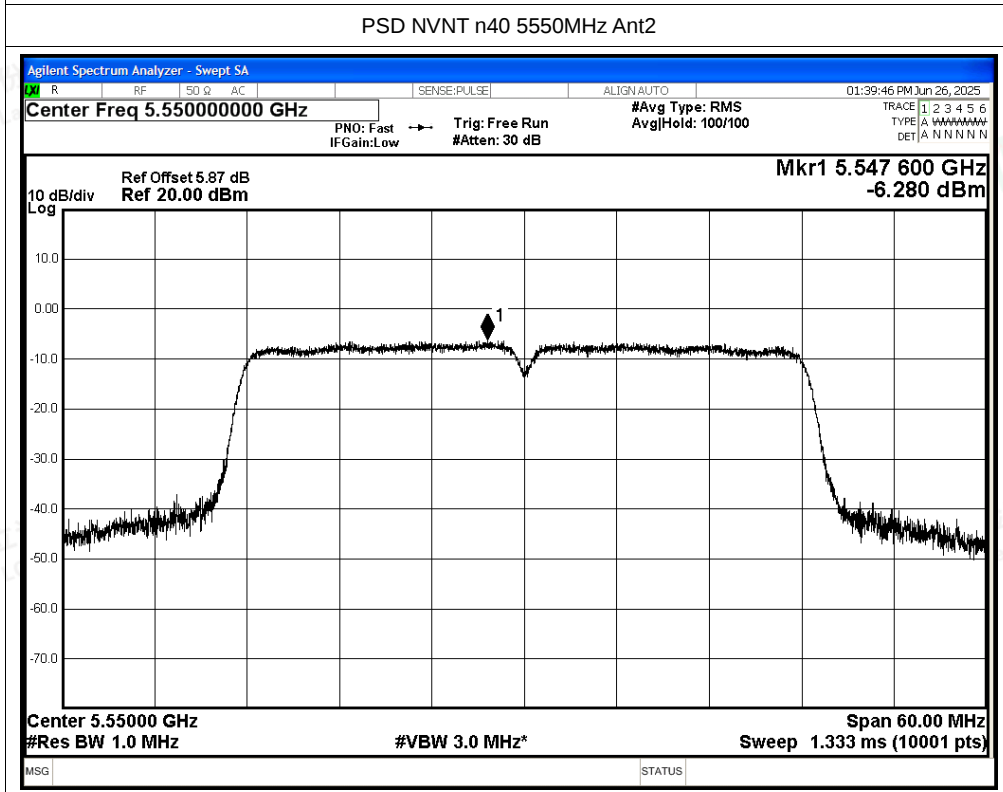
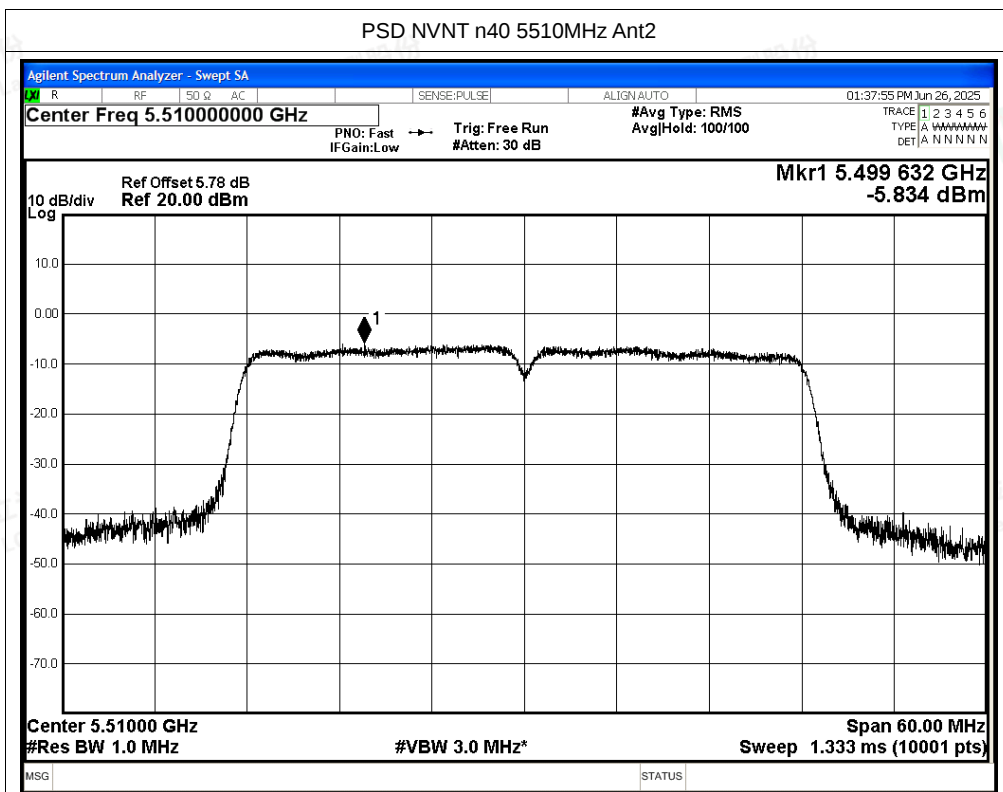


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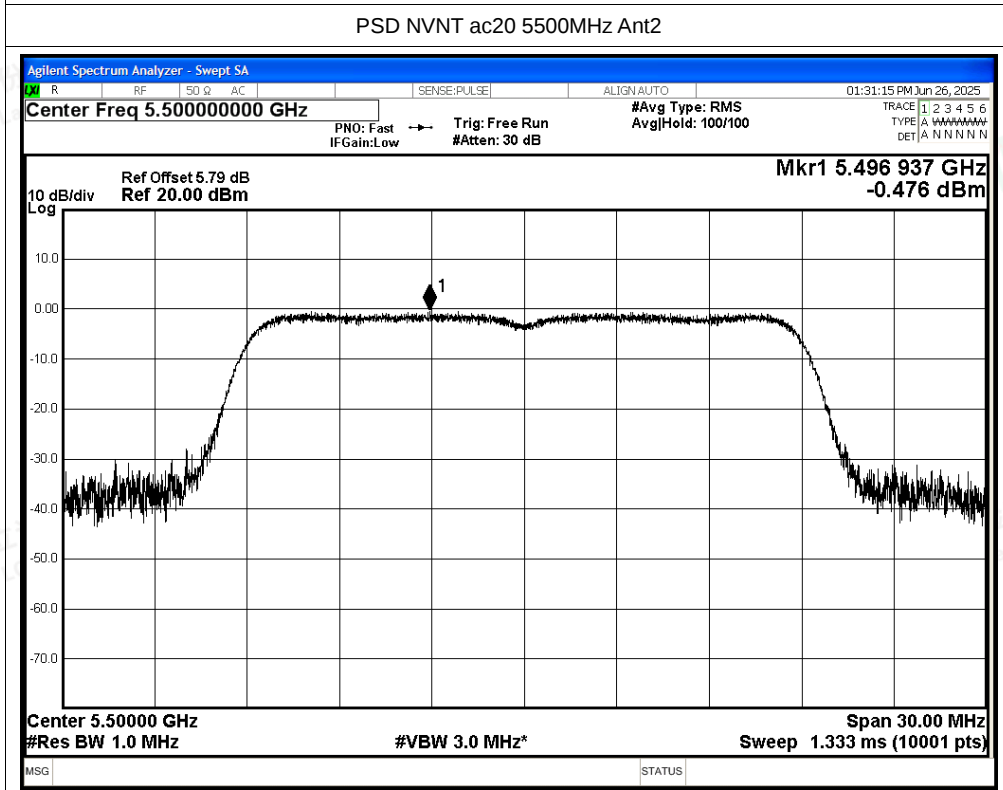
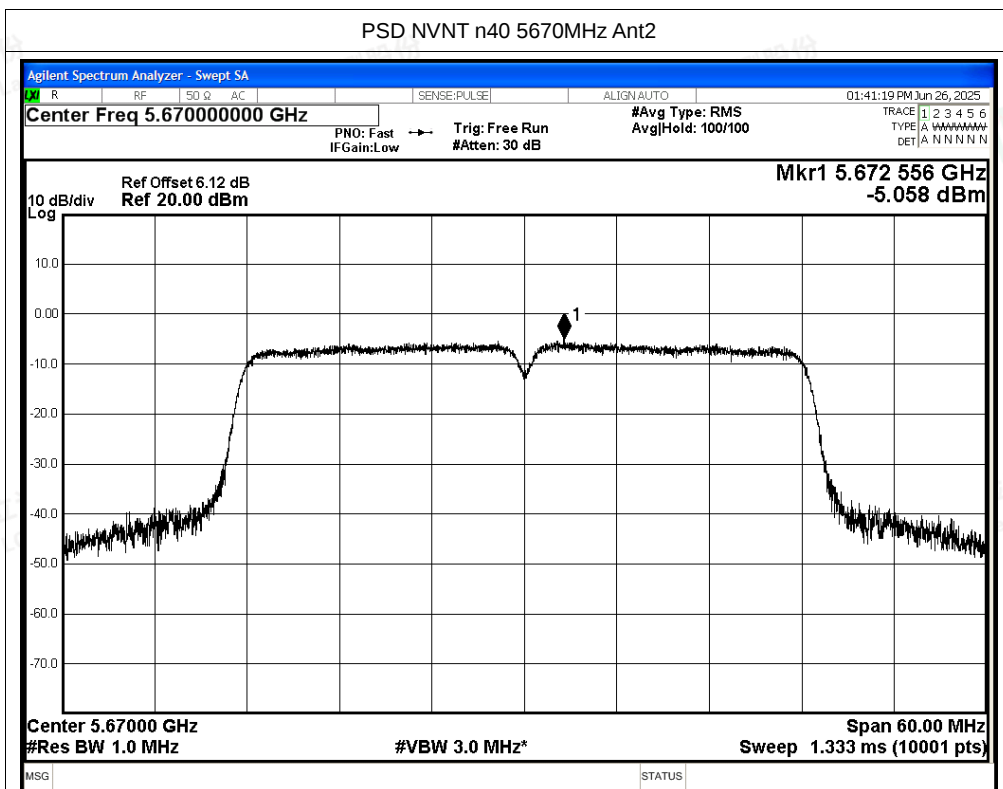


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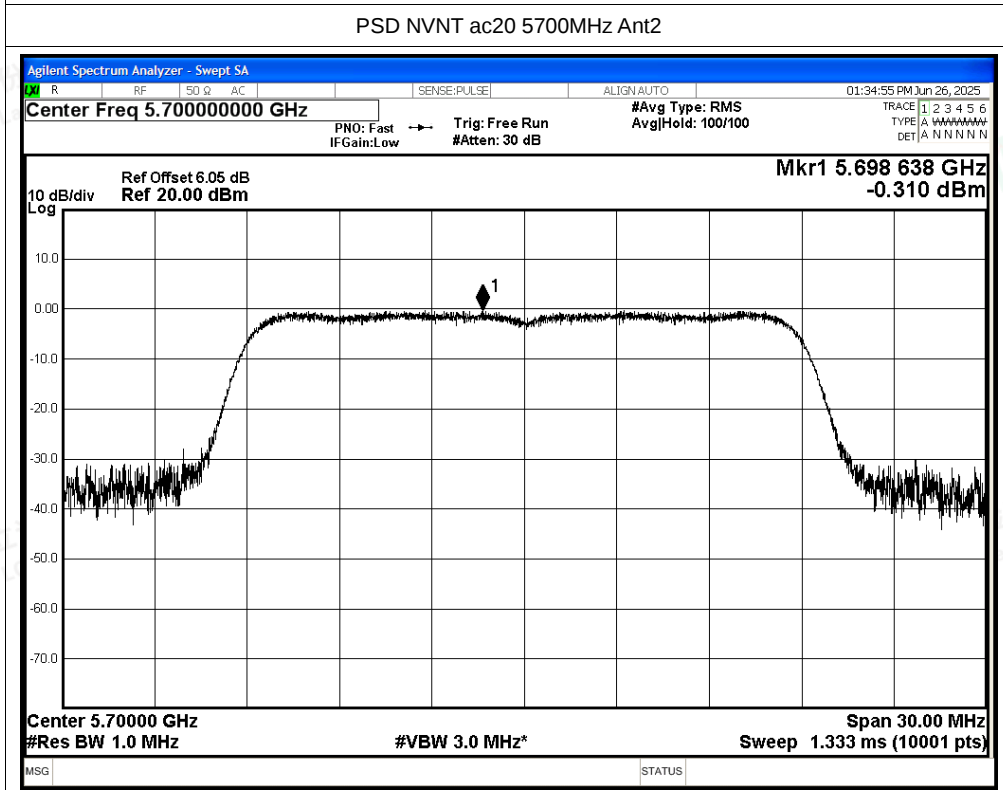
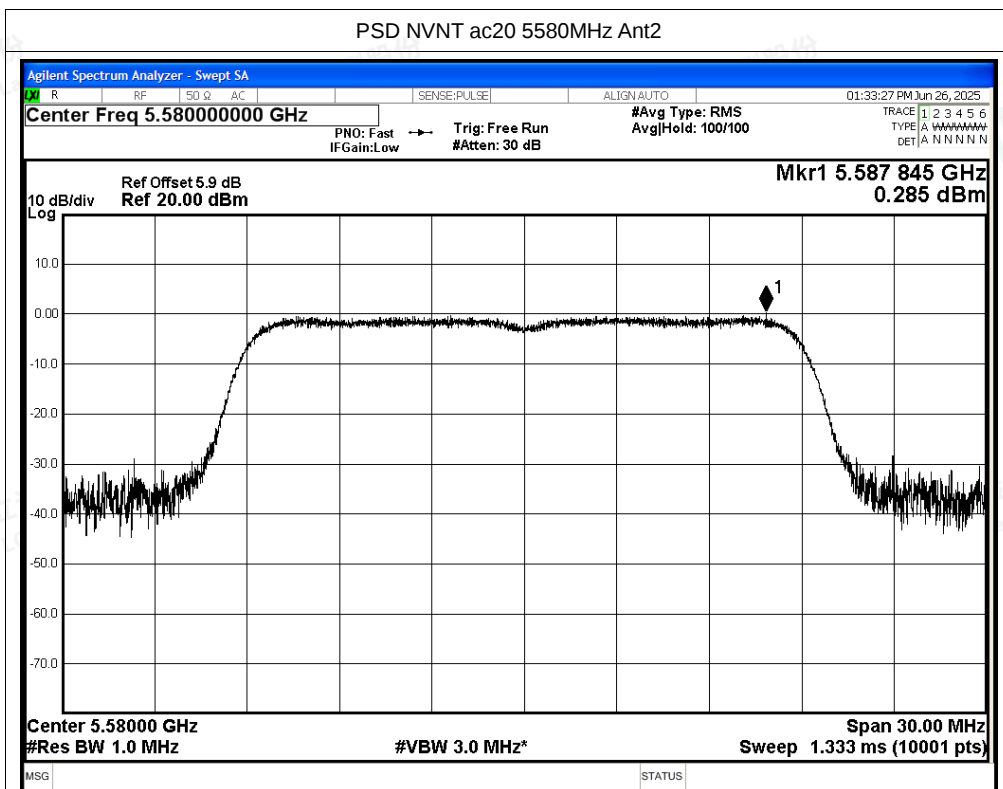


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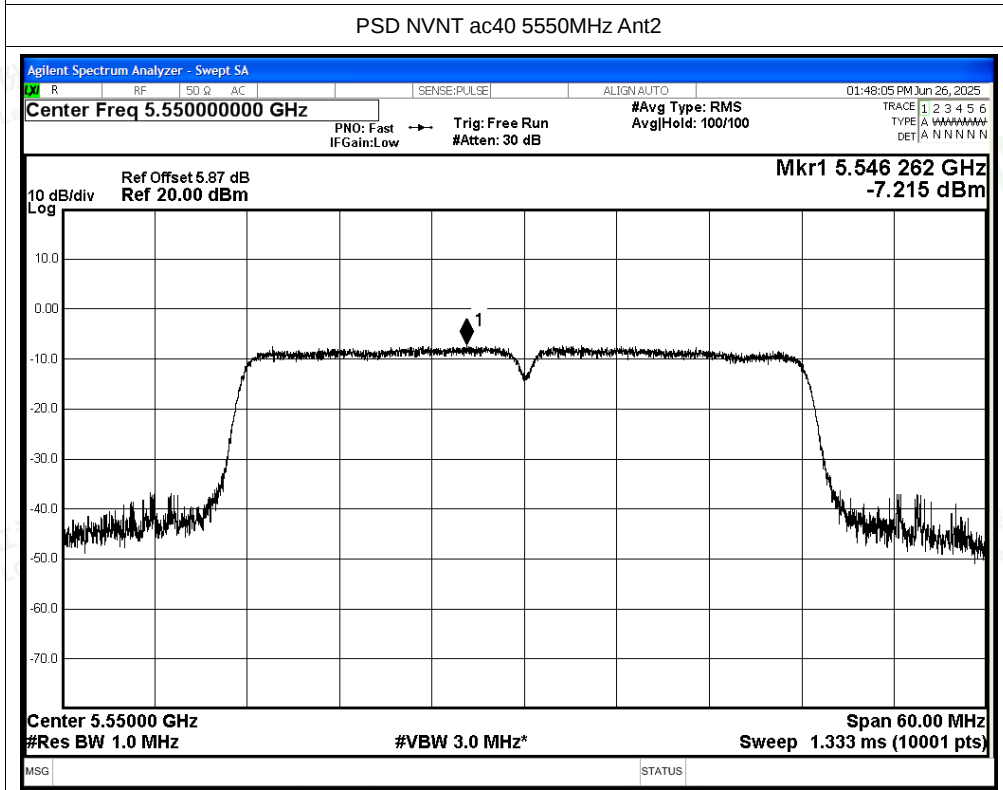
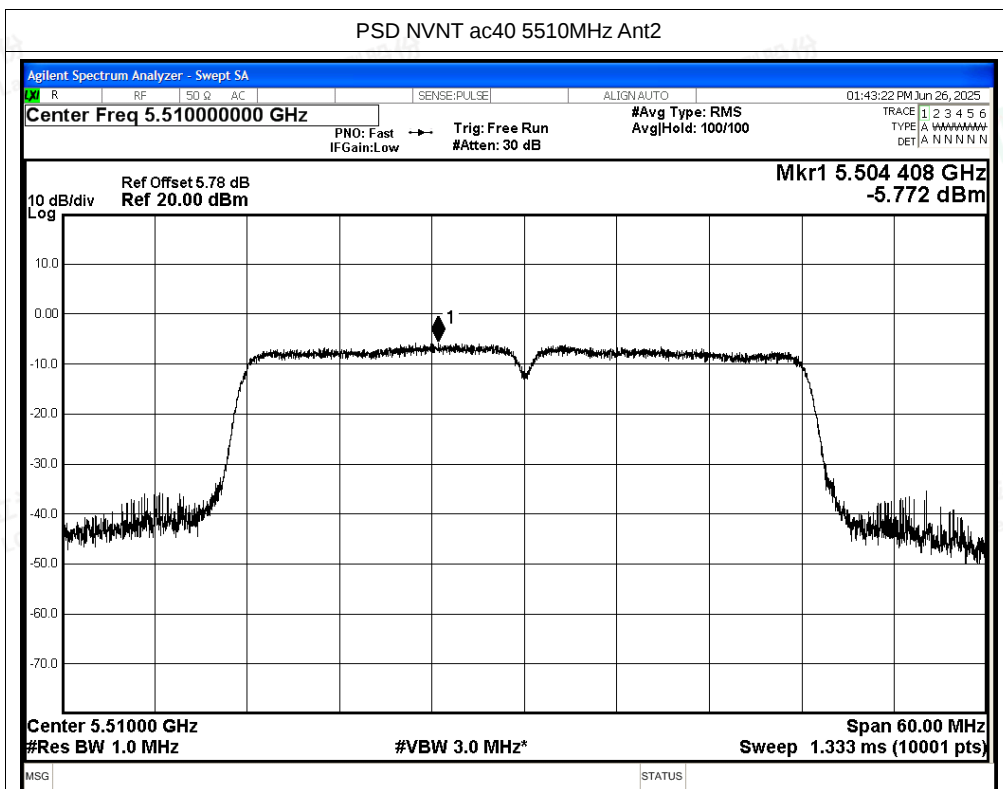


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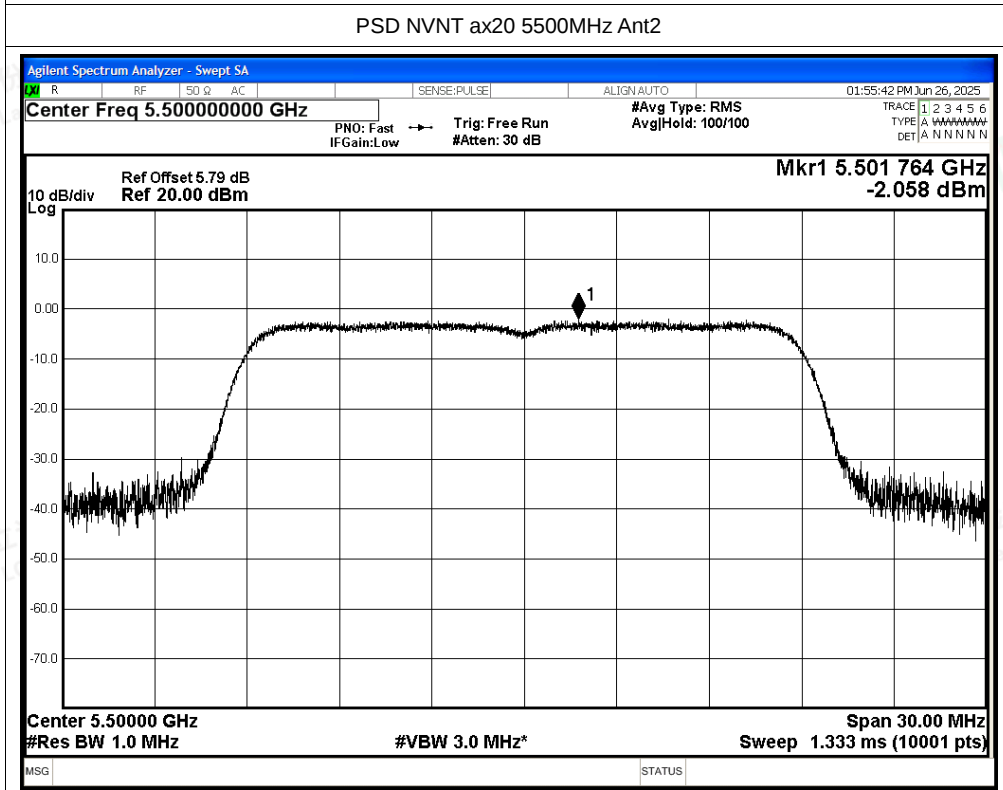
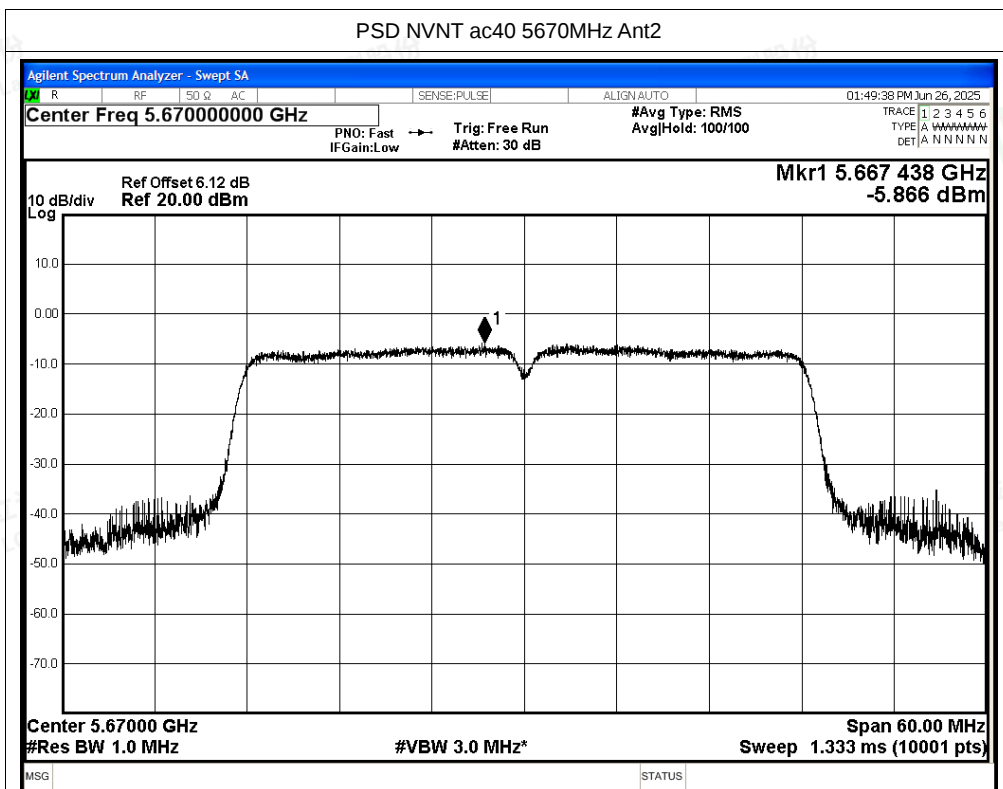


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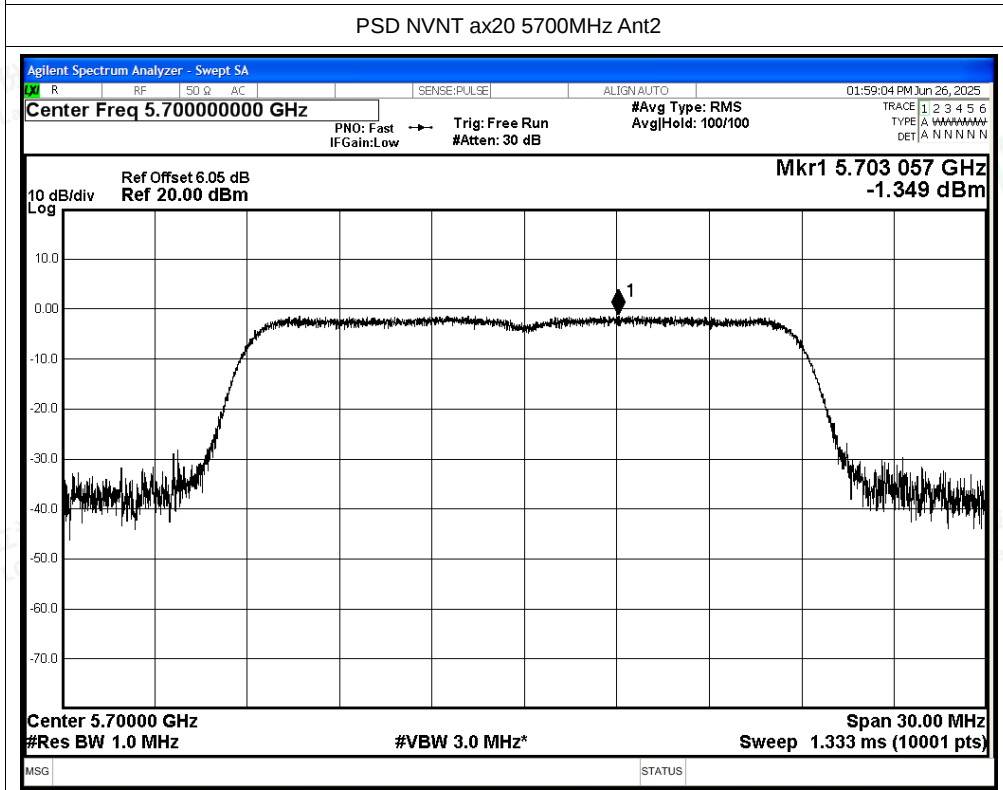
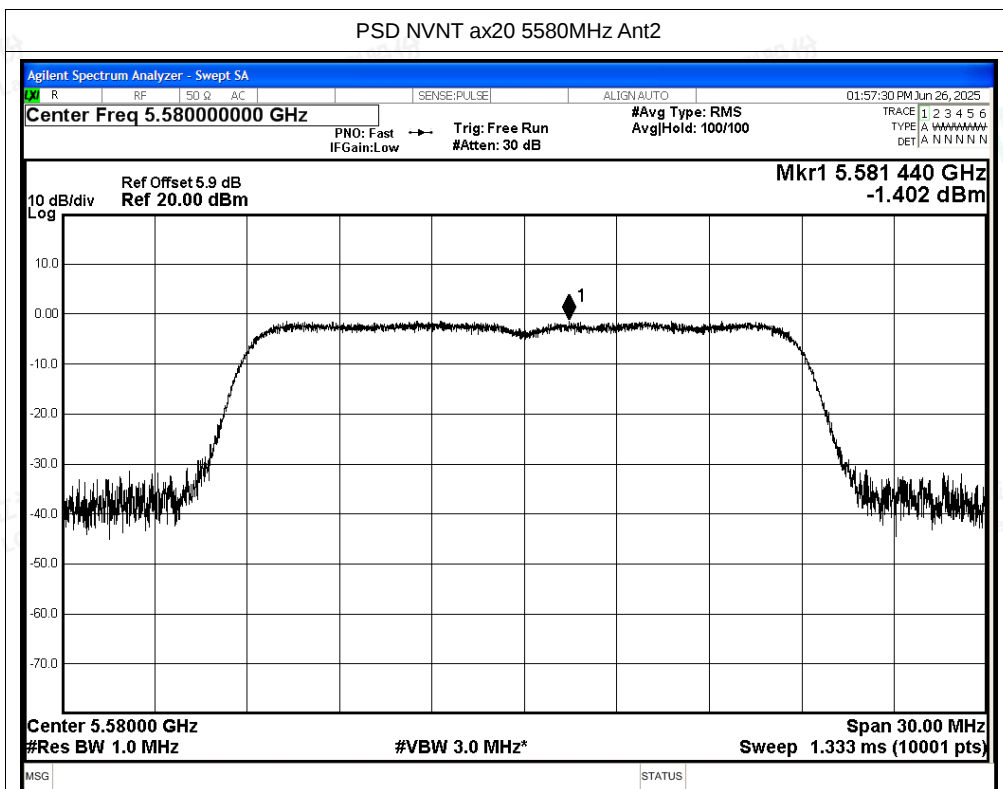


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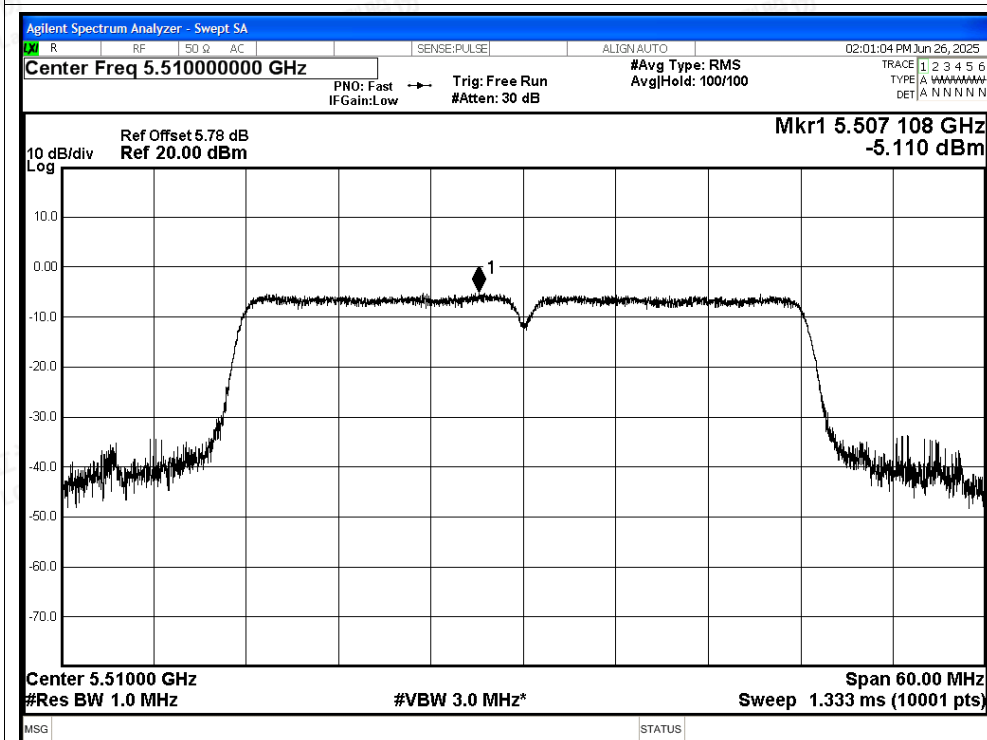
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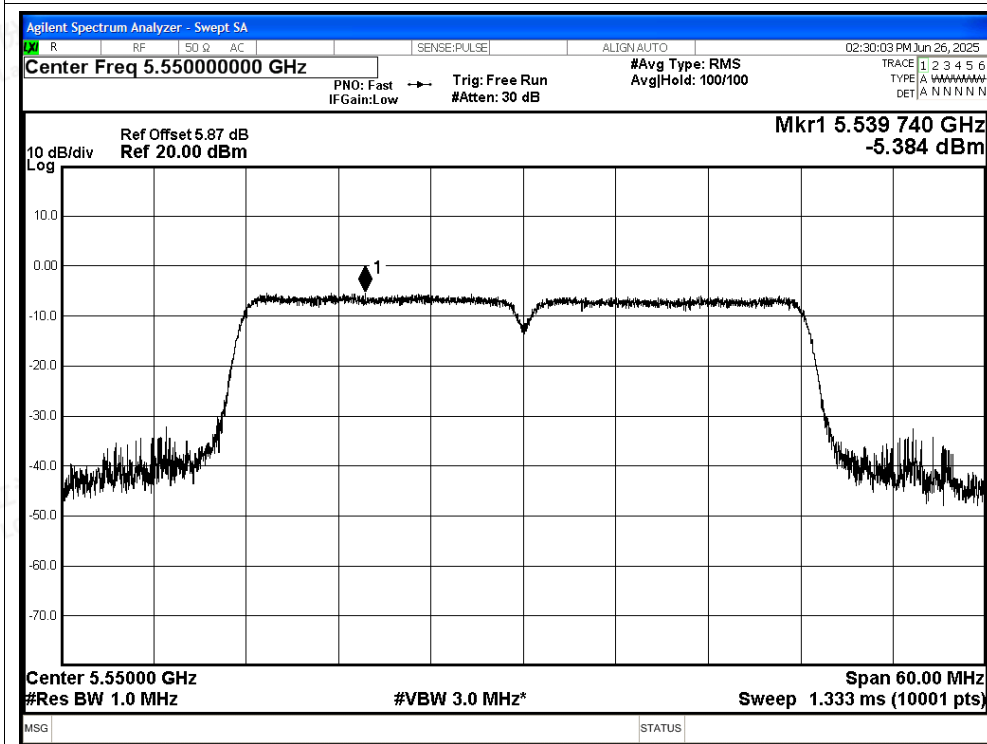
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PSD NVNT ax40 5510MHz Ant2



PSD NVNT ax40 5550MHz Ant2

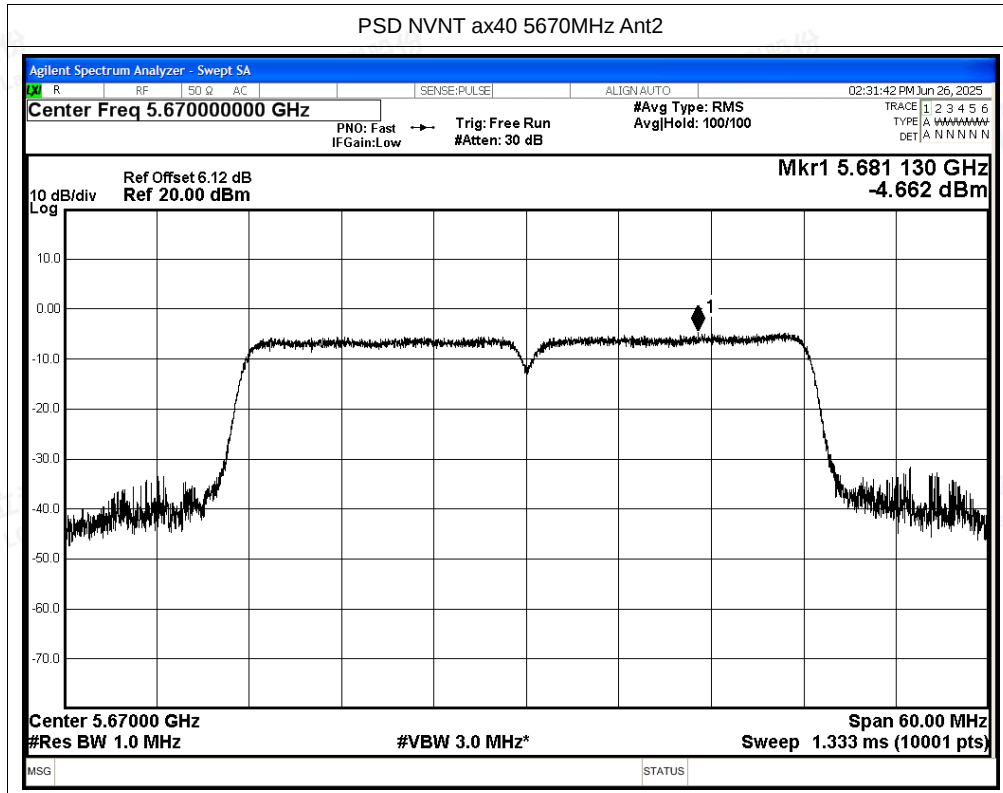


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F.4 Restrict Band

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	Ant1	5460	-45.81	2.8	-	52.22	Peak	68.2	Pass
NVNT	a	5500	Ant1	5460	-53.93	2.8	0.24	44.34	Average	54	Pass
NVNT	a	5500	Ant1	5469	-37.38	2.8	-	60.65	Peak	68.2	Pass
NVNT	a	5500	Ant1	5467.8	-51.75	2.8	0.24	46.52	Average	54	Pass
NVNT	a	5500	Ant1	5470	-40.19	2.8	-	57.84	Peak	68.2	Pass
NVNT	a	5500	Ant1	5470	-52.62	2.8	0.24	45.65	Average	54	Pass
NVNT	a	5700	Ant1	5725	-33.26	2.8	-	64.77	Peak	68.2	Pass
NVNT	a	5700	Ant1	5725	-48.08	2.8	0.24	50.19	Average	54	Pass
NVNT	a	5700	Ant1	5725.4	-30.26	2.8	-	67.77	Peak	68.2	Pass
NVNT	a	5700	Ant1	5725.2	-47.94	2.8	0.24	50.33	Average	54	Pass
NVNT	a	5700	Ant1	5735	-44.44	2.8	-	53.59	Peak	68.2	Pass
NVNT	a	5700	Ant1	5735	-53	2.8	0.24	45.27	Average	54	Pass
NVNT	n20	5500	Ant1	5460	-45.73	2.8	-	52.30	Peak	68.2	Pass
NVNT	n20	5500	Ant1	5460	-54.08	2.8	0.28	44.23	Average	54	Pass
NVNT	n20	5500	Ant1	5470	-32.52	2.8	-	65.51	Peak	68.2	Pass
NVNT	n20	5500	Ant1	5469	-50.41	2.8	0.28	47.90	Average	54	Pass
NVNT	n20	5500	Ant1	5470	-32.52	2.8	-	65.51	Peak	68.2	Pass
NVNT	n20	5500	Ant1	5470	-50.89	2.8	0.28	47.42	Average	54	Pass
NVNT	n20	5700	Ant1	5725	-30.07	2.8	-	67.96	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5725	-45.67	2.8	0.28	52.64	Average	54	Pass
NVNT	n20	5700	Ant1	5735	-45.43	2.8	-	52.60	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5735	-52.57	2.8	0.28	45.74	Average	54	Pass
NVNT	n20	5700	Ant1	5735	-45.43	2.8	-	52.60	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5735	-52.57	2.8	0.28	45.74	Average	54	Pass
NVNT	n40	5510	Ant1	5460	-46.12	2.8	-	51.91	Peak	68.2	Pass
NVNT	n40	5510	Ant1	5460	-54.15	2.8	0.55	44.43	Average	54	Pass
NVNT	n40	5510	Ant1	5469.6	-33.8	2.8	-	64.23	Peak	68.2	Pass
NVNT	n40	5510	Ant1	5469.6	-50.08	2.8	0.55	48.50	Average	54	Pass
NVNT	n40	5510	Ant1	5470	-40.32	2.8	-	57.71	Peak	68.2	Pass
NVNT	n40	5510	Ant1	5470	-50.4	2.8	0.55	48.18	Average	54	Pass
NVNT	n40	5670	Ant1	5725	-45.2	2.8	-	52.83	Peak	68.2	Pass
NVNT	n40	5670	Ant1	5725	-54.71	2.8	0.55	43.87	Average	54	Pass
NVNT	n40	5670	Ant1	5725	-45.2	2.8	-	52.83	Peak	68.2	Pass
NVNT	n40	5670	Ant1	5731	-54.33	2.8	0.55	44.25	Average	54	Pass
NVNT	n40	5670	Ant1	5735	-46.23	2.8	-	51.80	Peak	68.2	Pass
NVNT	n40	5670	Ant1	5735	-54.86	2.8	0.55	43.72	Average	54	Pass
NVNT	ac20	5500	Ant1	5460	-43.94	2.8	-	54.09	Peak	68.2	Pass
NVNT	ac20	5500	Ant1	5460	-53.51	2.8	0.28	44.80	Average	54	Pass



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NVNT	ac20	5500	Ant1	5469.2	-37.16	2.8	-	60.87	Peak	68.2	Pass
NVNT	ac20	5500	Ant1	5469.6	-49.77	2.8	0.28	48.54	Average	54	Pass
NVNT	ac20	5500	Ant1	5470	-39.04	2.8	-	58.99	Peak	68.2	Pass
NVNT	ac20	5500	Ant1	5470	-50.2	2.8	0.28	48.11	Average	54	Pass
NVNT	ac20	5700	Ant1	5725	-34.26	2.8	-	63.77	Peak	68.2	Pass
NVNT	ac20	5700	Ant1	5725	-49.5	2.8	0.28	48.81	Average	54	Pass
NVNT	ac20	5700	Ant1	5725	-34.26	2.8	-	63.77	Peak	68.2	Pass
NVNT	ac20	5700	Ant1	5725.2	-46.86	2.8	0.28	51.45	Average	54	Pass
NVNT	ac20	5700	Ant1	5735	-45.05	2.8	-	52.98	Peak	68.2	Pass
NVNT	ac20	5700	Ant1	5735	-54.05	2.8	0.28	44.26	Average	54	Pass
NVNT	ac40	5510	Ant1	5460	-47.04	2.8	-	50.99	Peak	68.2	Pass
NVNT	ac40	5510	Ant1	5460	-53.86	2.8	0.54	44.71	Average	54	Pass
NVNT	ac40	5510	Ant1	5469.8	-37.94	2.8	-	60.09	Peak	68.2	Pass
NVNT	ac40	5510	Ant1	5469.8	-51.09	2.8	0.54	47.48	Average	54	Pass
NVNT	ac40	5510	Ant1	5470	-39.1	2.8	-	58.93	Peak	68.2	Pass
NVNT	ac40	5510	Ant1	5470	-51.55	2.8	0.54	47.02	Average	54	Pass
NVNT	ac40	5670	Ant1	5725	-45.4	2.8	-	52.63	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5725	-54.86	2.8	0.53	43.70	Average	54	Pass
NVNT	ac40	5670	Ant1	5734	-44.26	2.8	-	53.77	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5726	-54.14	2.8	0.53	44.42	Average	54	Pass
NVNT	ac40	5670	Ant1	5735	-47.08	2.8	-	50.95	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5735	-55.04	2.8	0.53	43.52	Average	54	Pass
NVNT	ax20	5500	Ant1	5460	-45.84	2.8	-	52.19	Peak	68.2	Pass
NVNT	ax20	5500	Ant1	5460	-54.55	2.8	0.28	43.76	Average	54	Pass
NVNT	ax20	5500	Ant1	5470	-33.3	2.8	-	64.73	Peak	68.2	Pass
NVNT	ax20	5500	Ant1	5470	-50.81	2.8	0.28	47.50	Average	54	Pass
NVNT	ax20	5500	Ant1	5470	-33.3	2.8	-	64.73	Peak	68.2	Pass
NVNT	ax20	5500	Ant1	5470	-50.81	2.8	0.28	47.50	Average	54	Pass
NVNT	ax20	5700	Ant1	5725	-33.92	2.8	-	64.11	Peak	68.2	Pass
NVNT	ax20	5700	Ant1	5725	-47.85	2.8	0.28	50.46	Average	54	Pass
NVNT	ax20	5700	Ant1	5725.2	-33.19	2.8	-	64.84	Peak	68.2	Pass
NVNT	ax20	5700	Ant1	5726.4	-47.23	2.8	0.28	51.08	Average	54	Pass
NVNT	ax20	5700	Ant1	5735	-45.68	2.8	-	52.35	Peak	68.2	Pass
NVNT	ax20	5700	Ant1	5735	-53.07	2.8	0.28	45.24	Average	54	Pass
NVNT	ax40	5510	Ant1	5460	-44.66	2.8	-	53.37	Peak	68.2	Pass
NVNT	ax40	5510	Ant1	5460	-54.35	2.8	0.53	44.21	Average	54	Pass
NVNT	ax40	5510	Ant1	5468.4	-32.93	2.8	-	65.10	Peak	68.2	Pass
NVNT	ax40	5510	Ant1	5470	-50.38	2.8	0.53	48.18	Average	54	Pass
NVNT	ax40	5510	Ant1	5470	-36.66	2.8	-	61.37	Peak	68.2	Pass
NVNT	ax40	5510	Ant1	5470	-50.38	2.8	0.53	48.18	Average	54	Pass
NVNT	ax40	5670	Ant1	5725	-45.26	2.8	-	52.77	Peak	68.2	Pass
NVNT	ax40	5670	Ant1	5725	-54.09	2.8	0.53	44.47	Average	54	Pass
NVNT	ax40	5670	Ant1	5725.8	-44.78	2.8	-	53.25	Peak	68.2	Pass



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NVNT	ax40	5670	Ant1	5726.8	-53.82	2.8	0.53	44.74	Average	54	Pass
NVNT	ax40	5670	Ant1	5735	-46.1	2.8	-	51.93	Peak	68.2	Pass
NVNT	ax40	5670	Ant1	5735	-54.66	2.8	0.53	43.90	Average	54	Pass

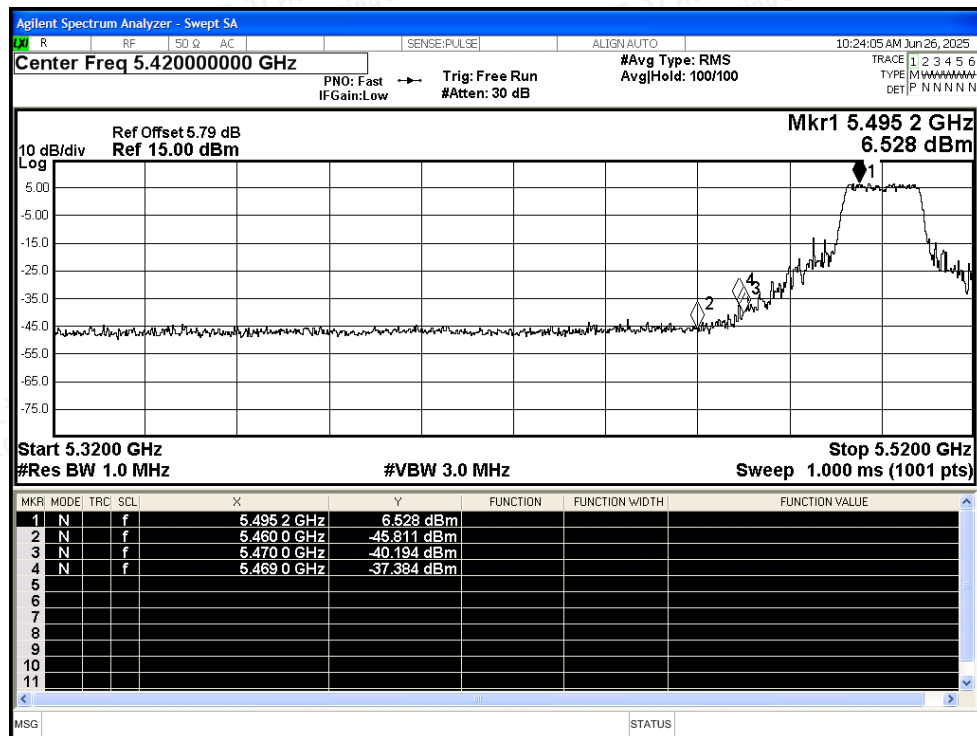


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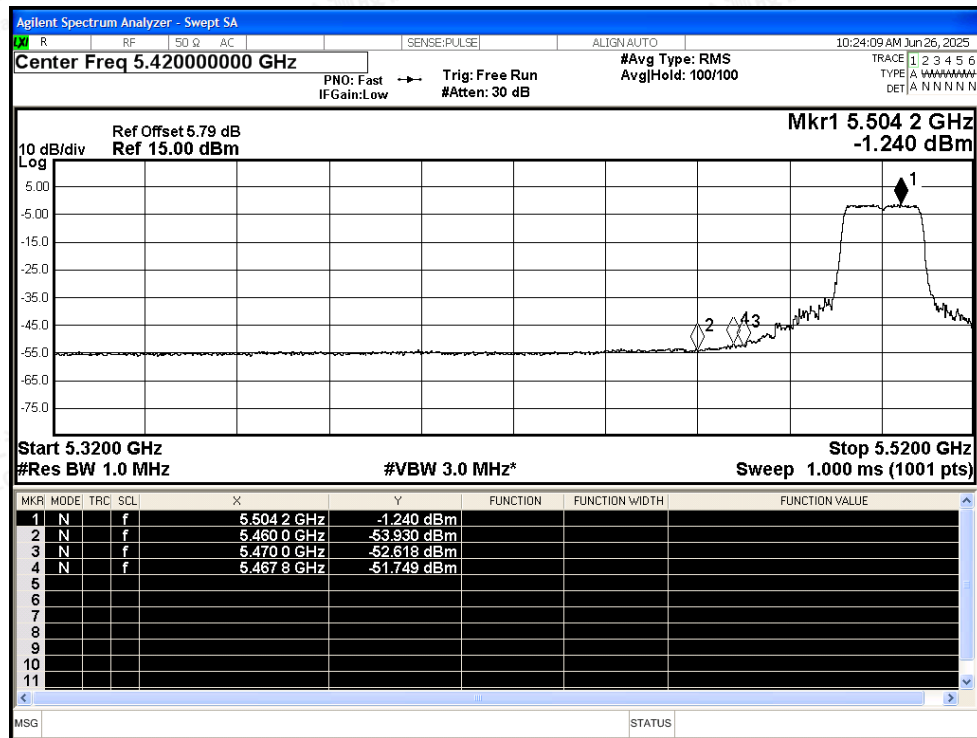


Test Graphs

Restrict Band NVNT a 5500MHz Ant1 Peak



Restrict Band NVNT a 5500MHz Ant1 Average



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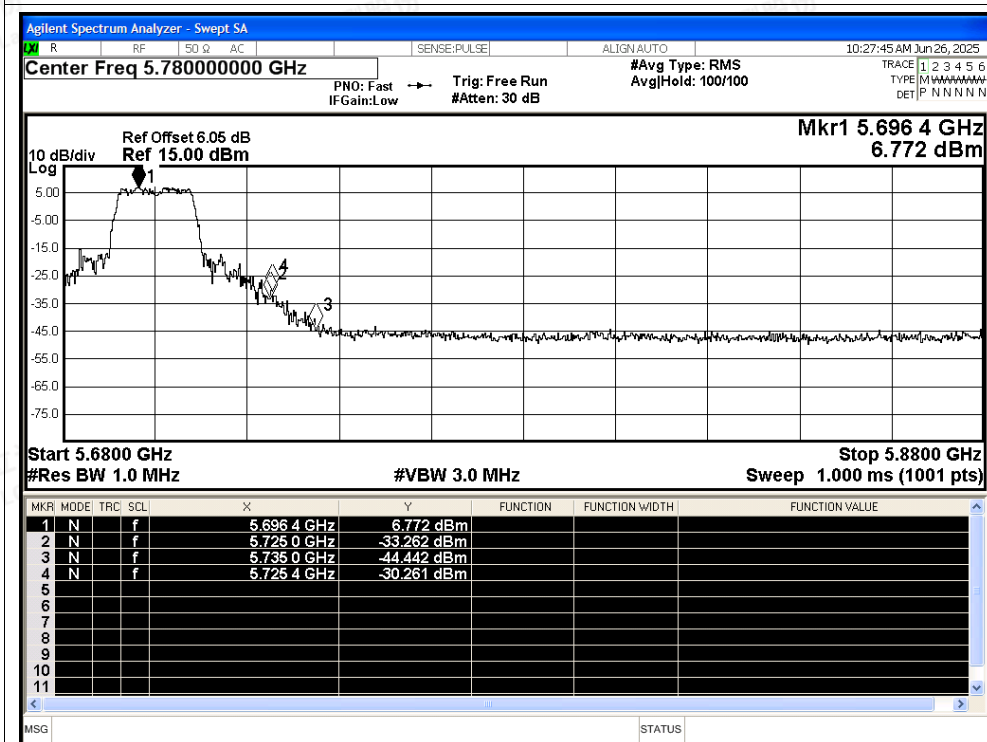
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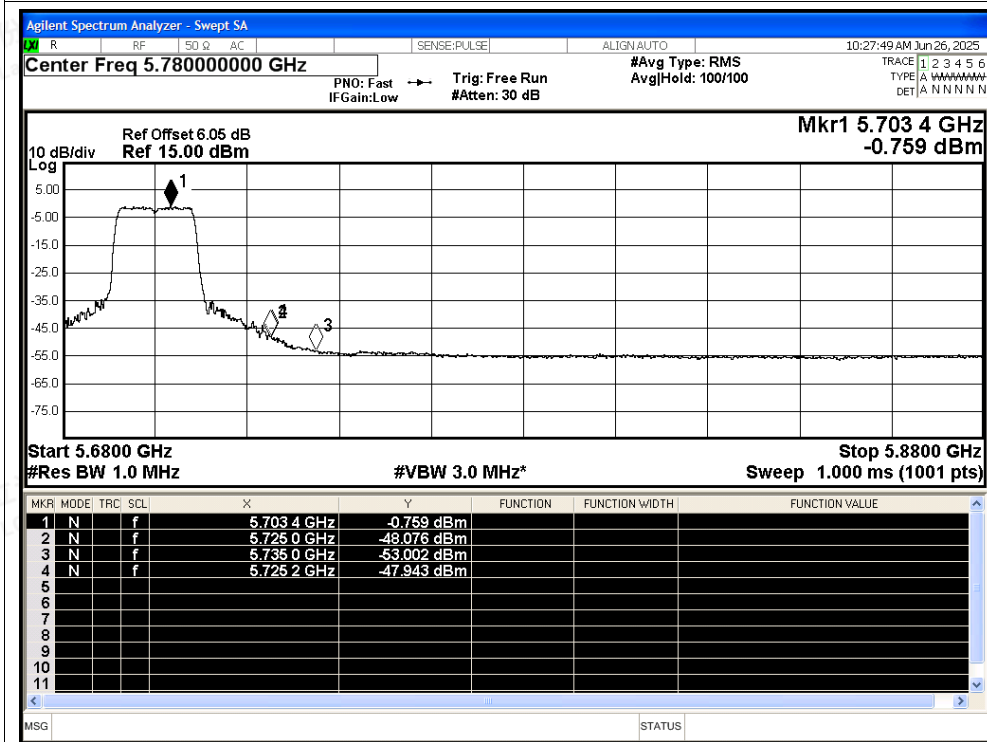
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Restrict Band NVNT a 5700MHz Ant1 Peak



Restrict Band NVNT a 5700MHz Ant1 Average



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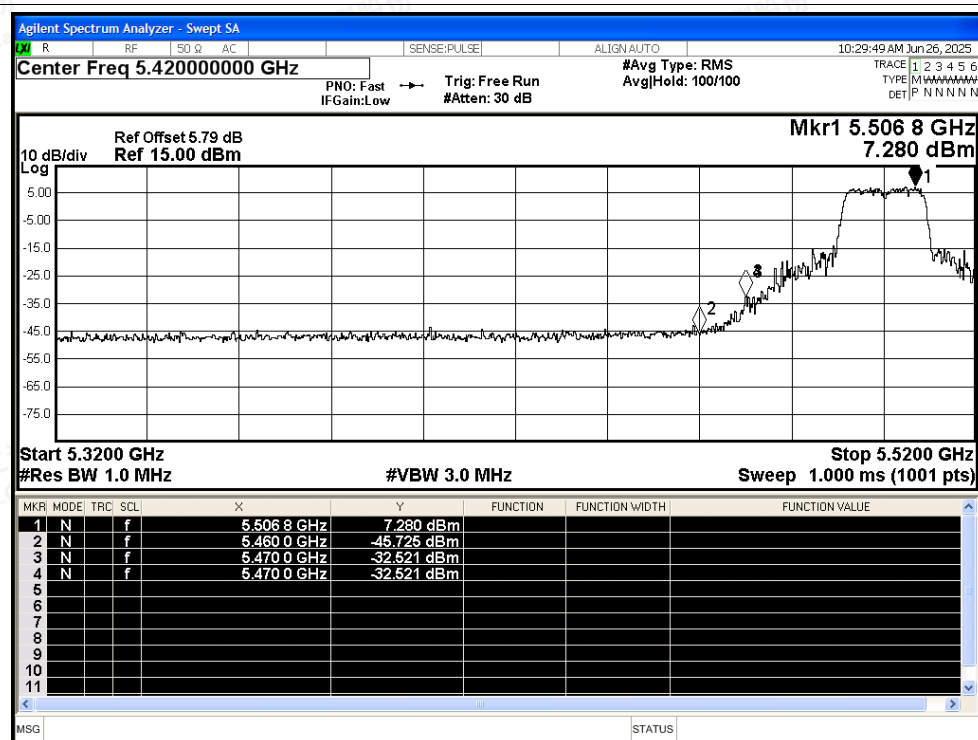
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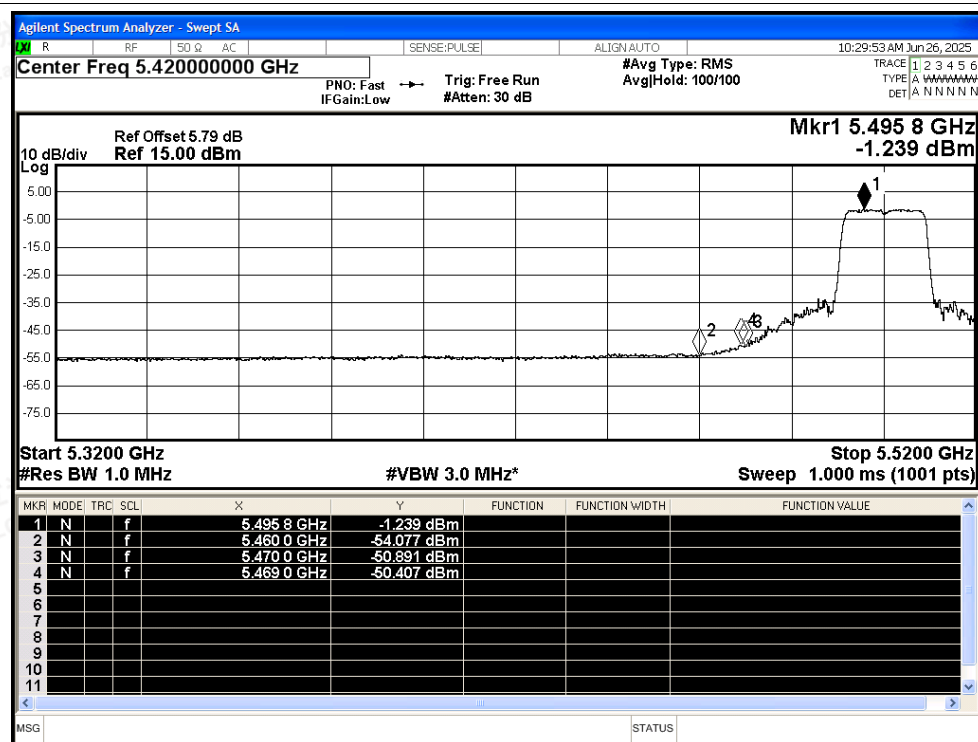
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Restrict Band NVNT n20 5500MHz Ant1 Peak



Restrict Band NVNT n20 5500MHz Ant1 Average



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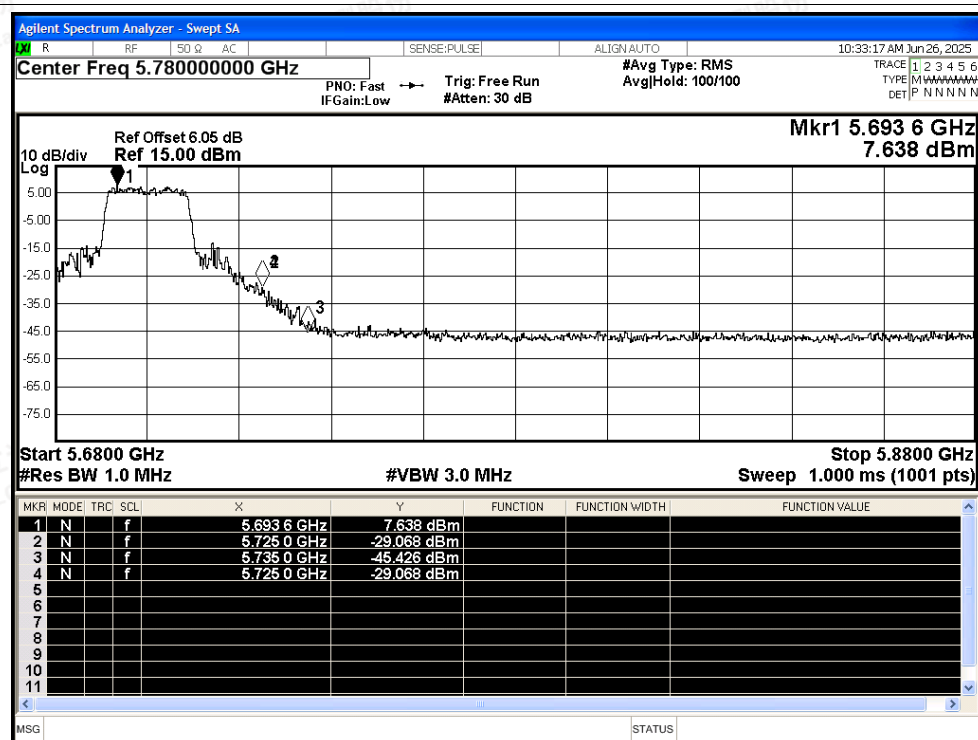
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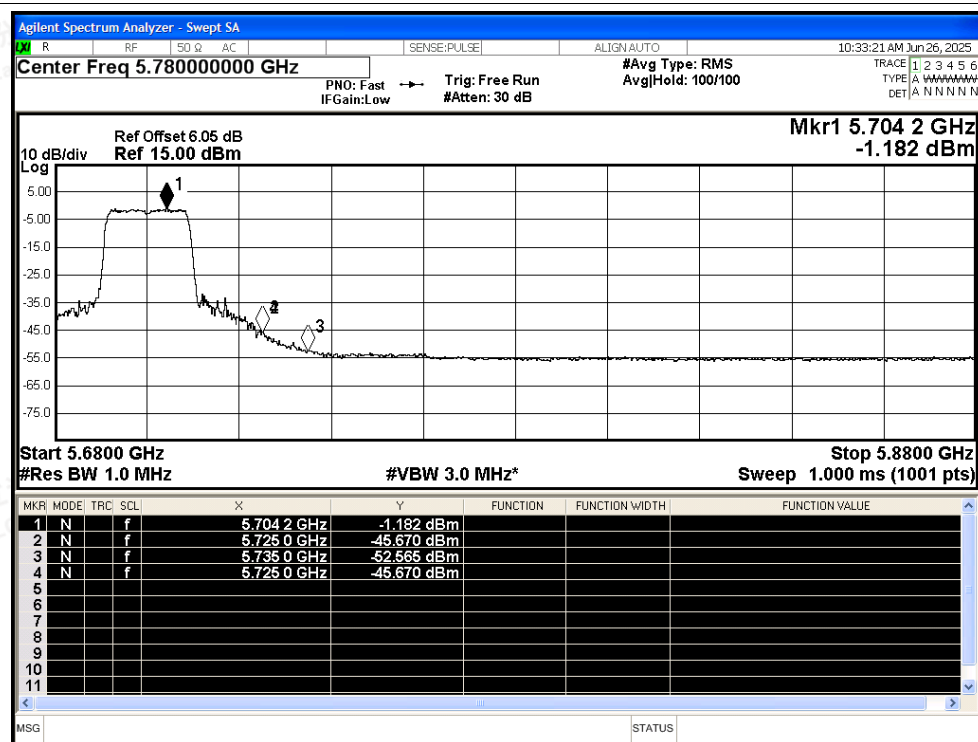
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Restrict Band NVNT n20 5700MHz Ant1 Peak



Restrict Band NVNT n20 5700MHz Ant1 Average



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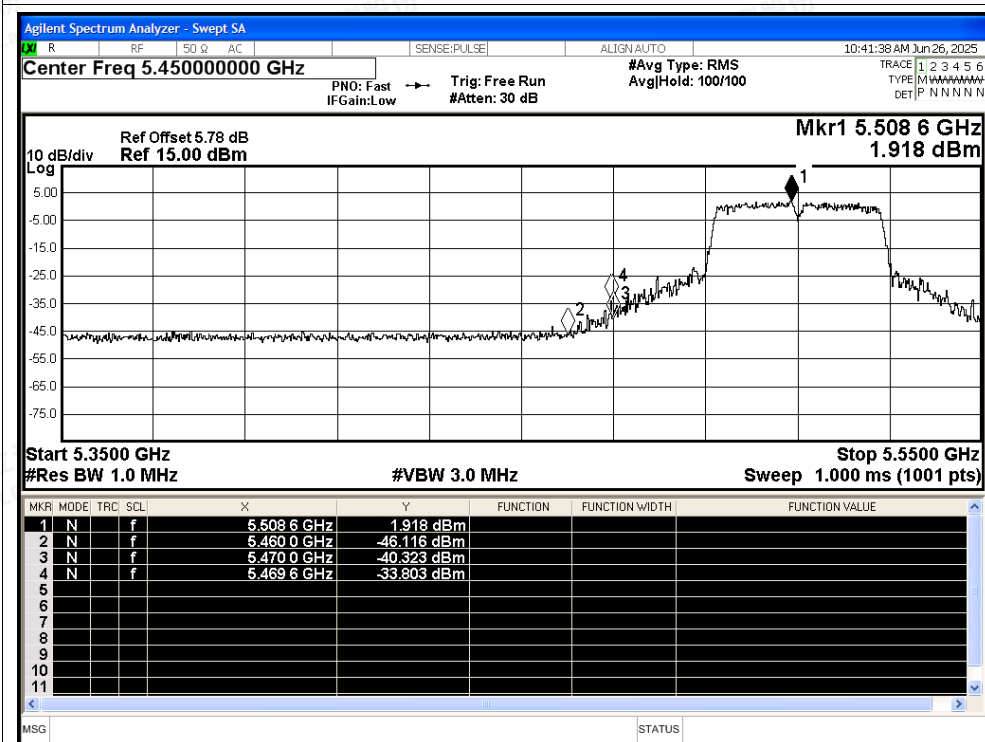
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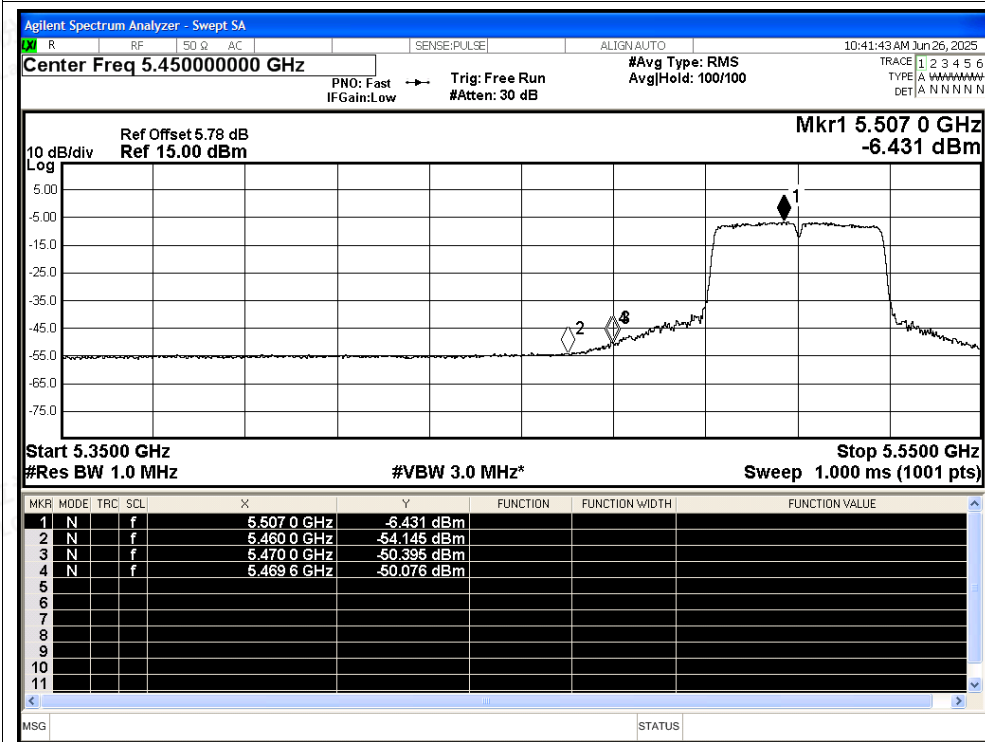
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Restrict Band NVNT n40 5510MHz Ant1 Peak



Restrict Band NVNT n40 5510MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

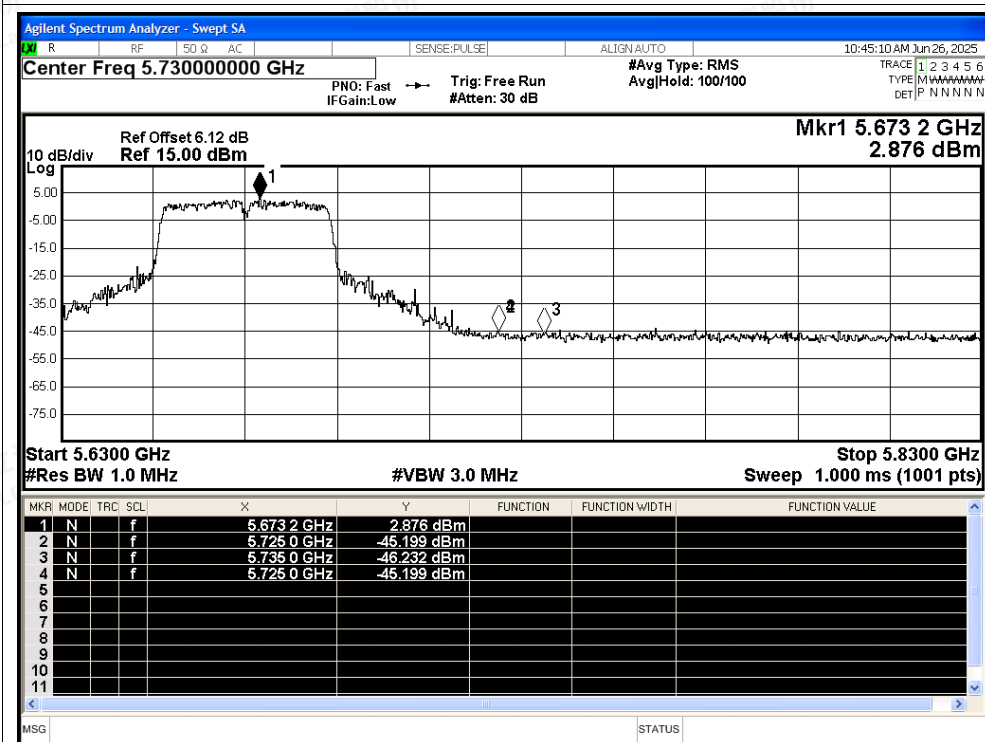
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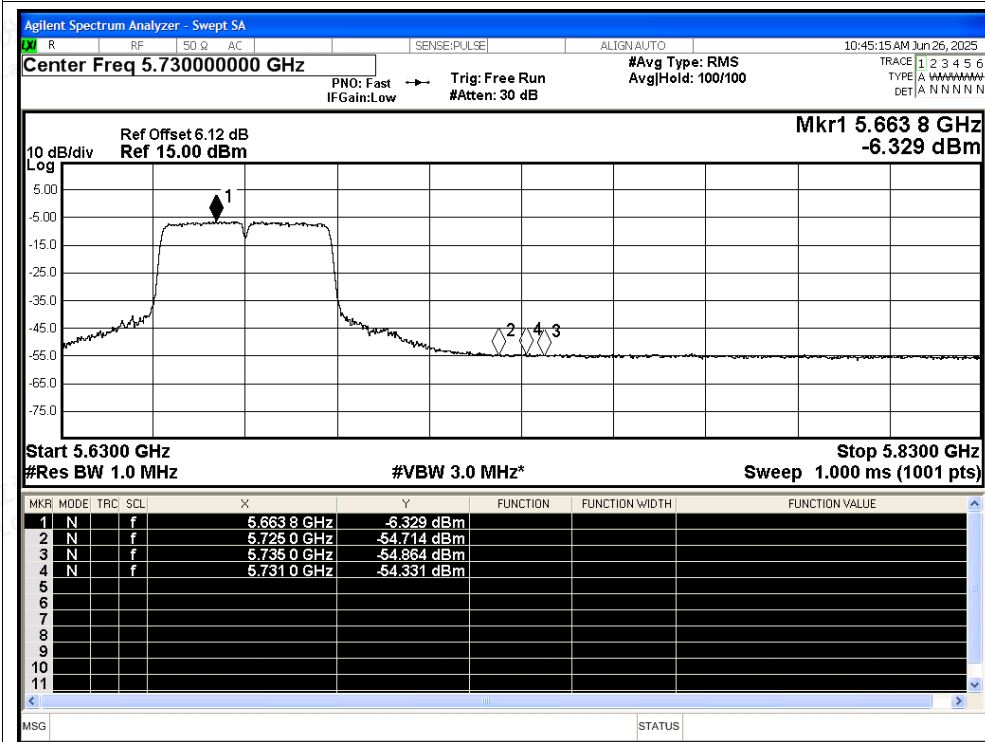
Scan code to check authenticity



Restrict Band NVNT n40 5670MHz Ant1 Peak



Restrict Band NVNT n40 5670MHz Ant1 Average



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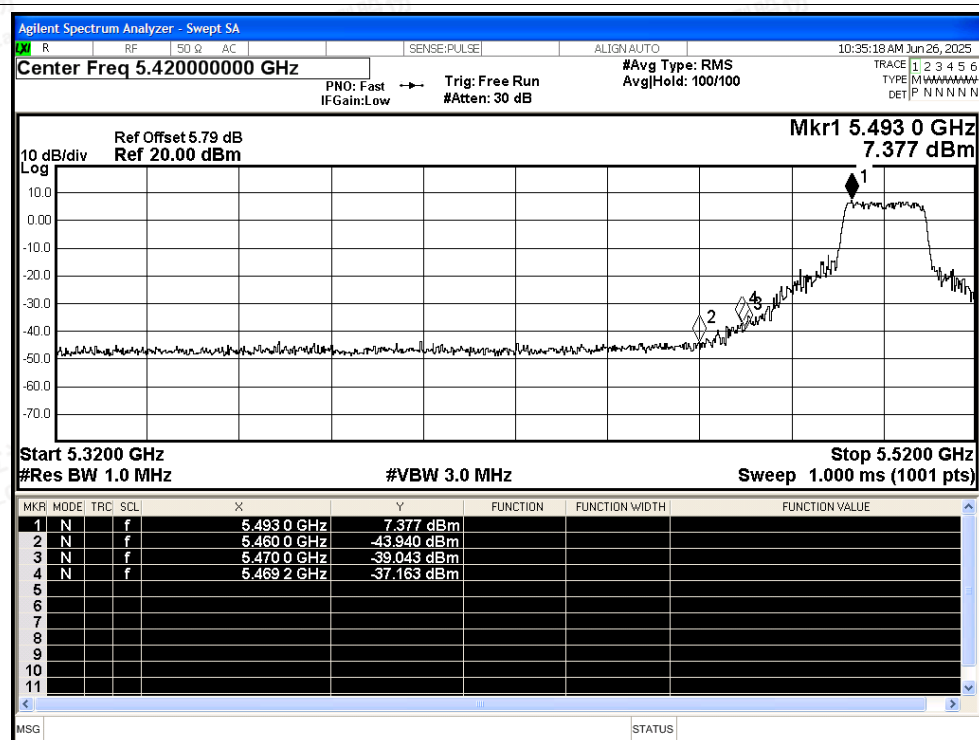
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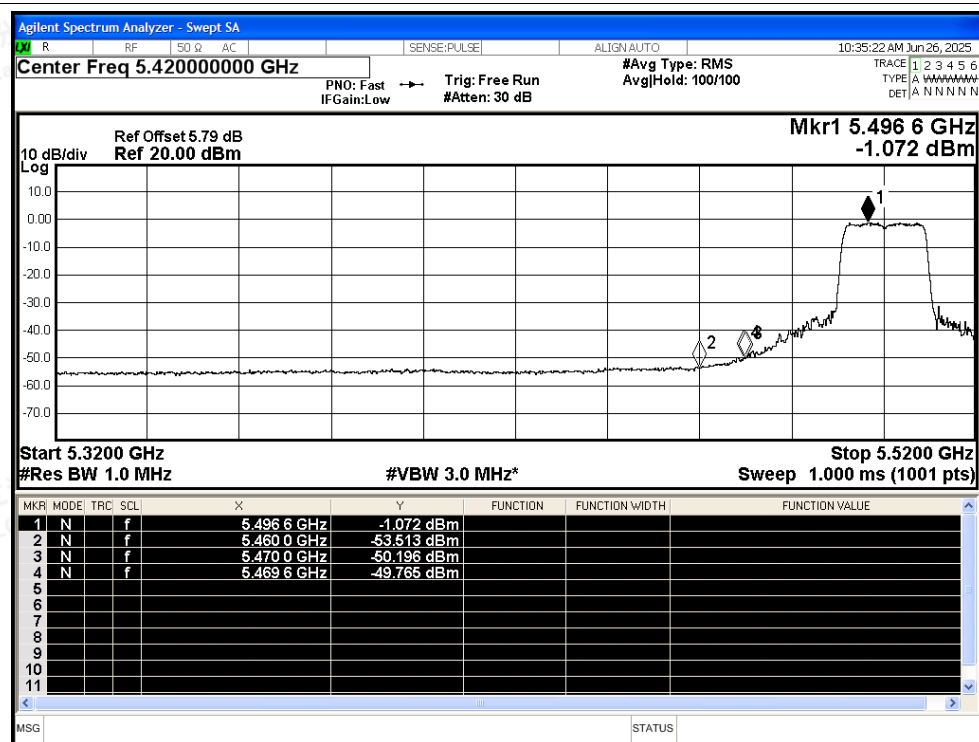
Scan code to check authenticity



Restrict Band NVNT ac20 5500MHz Ant1 Peak



Restrict Band NVNT ac20 5500MHz Ant1 Average



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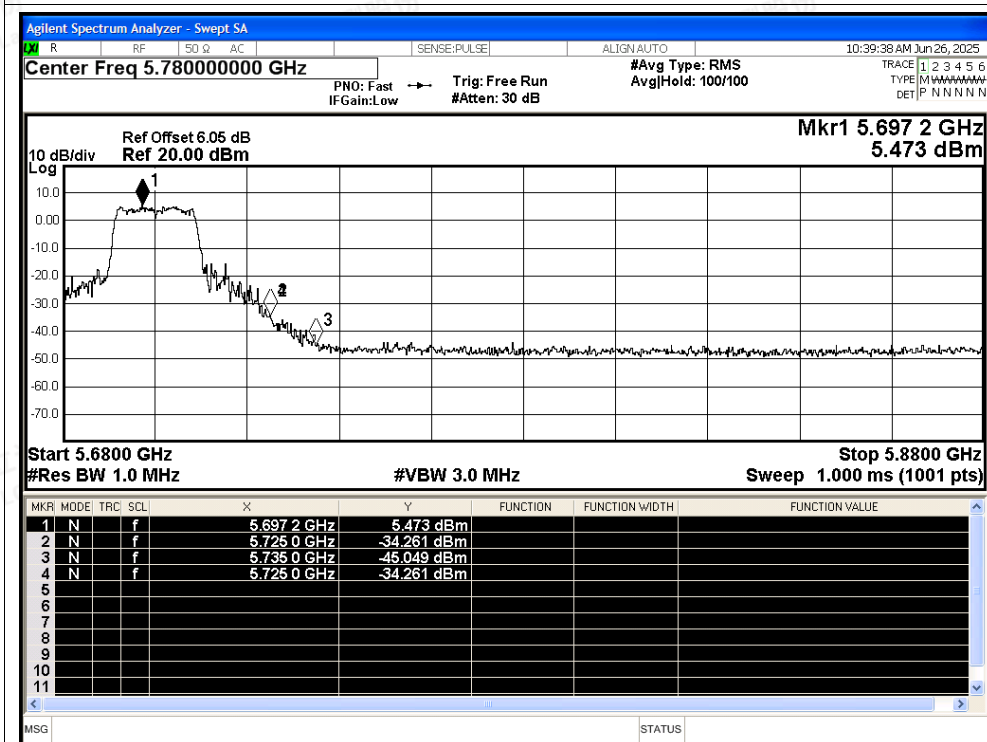
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

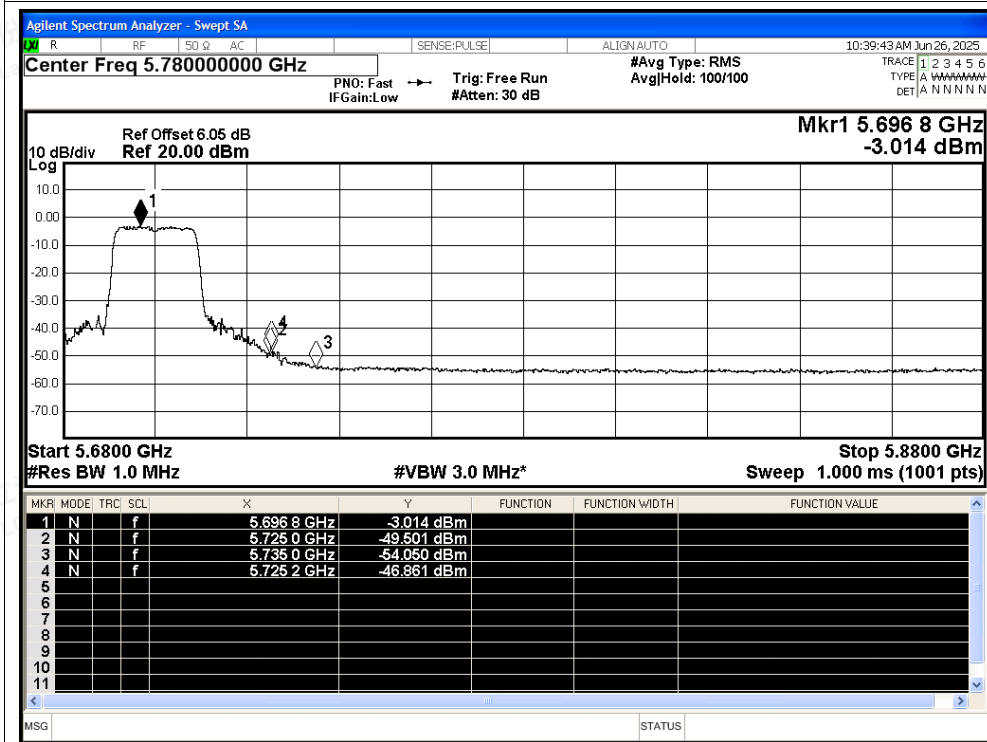
Scan code to check authenticity



Restrict Band NVNT ac20 5700MHz Ant1 Peak



Restrict Band NVNT ac20 5700MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

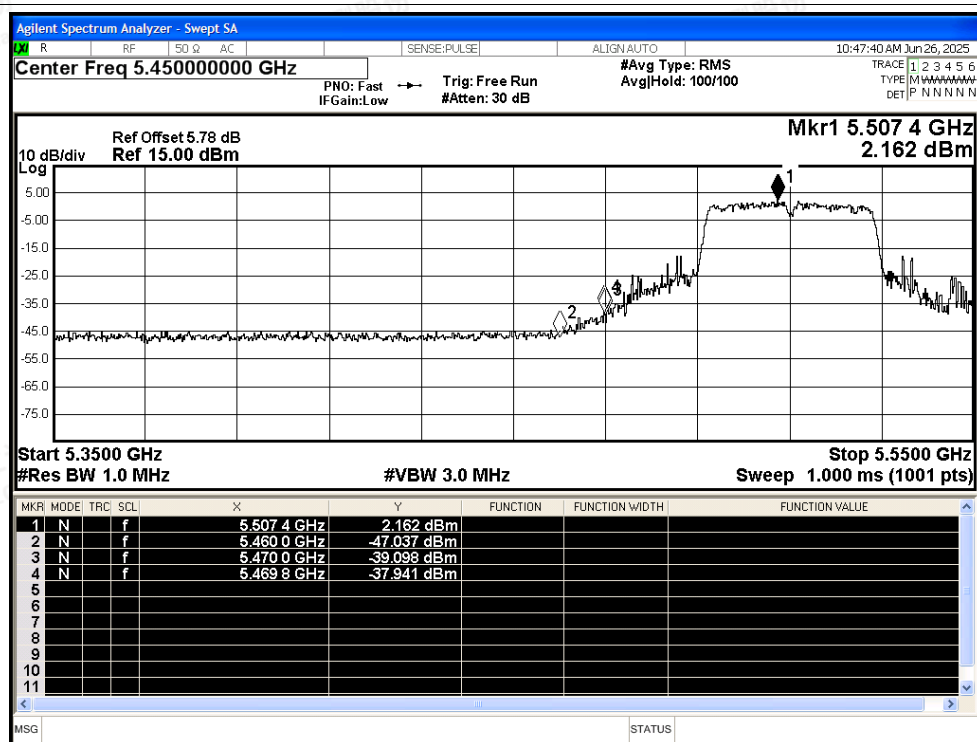
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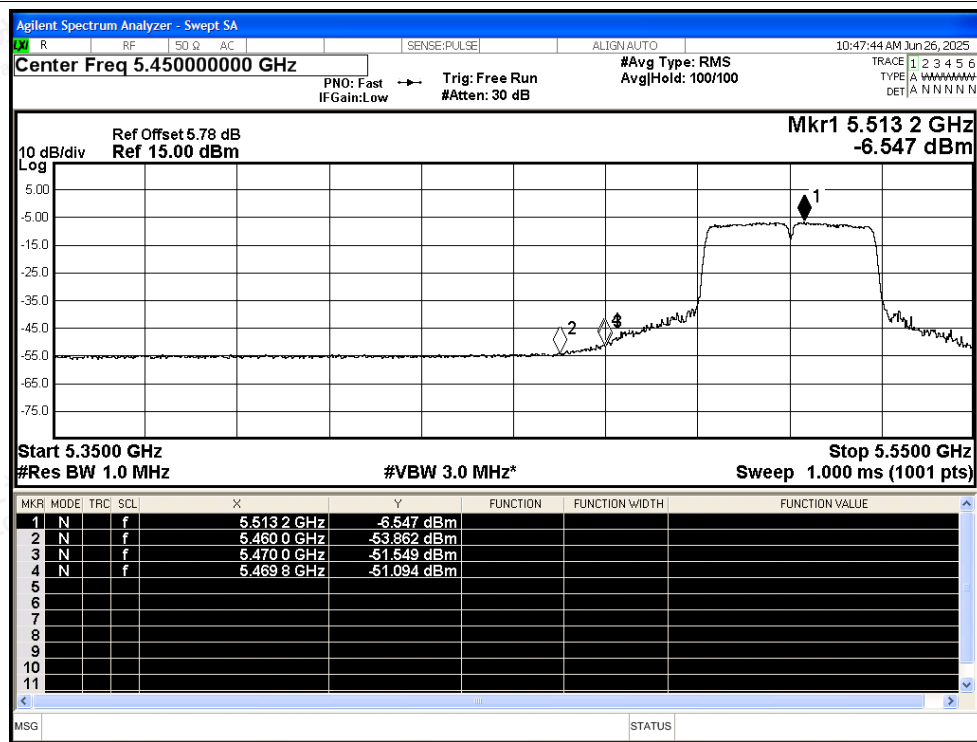
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Restrict Band NVNT ac40 5510MHz Ant1 Peak



Restrict Band NVNT ac40 5510MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

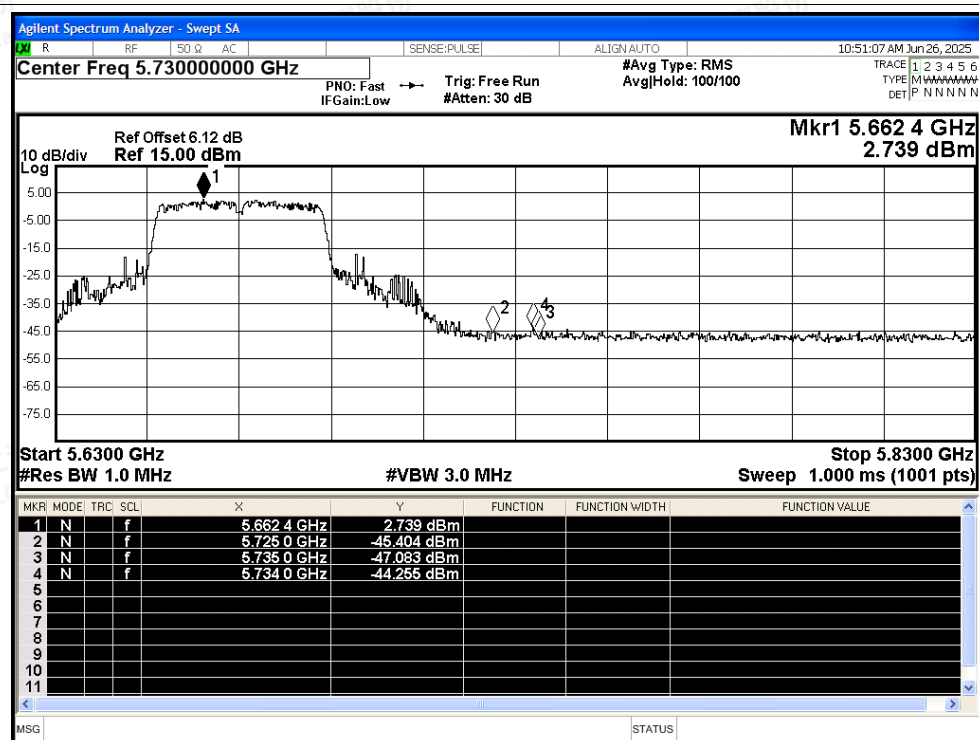
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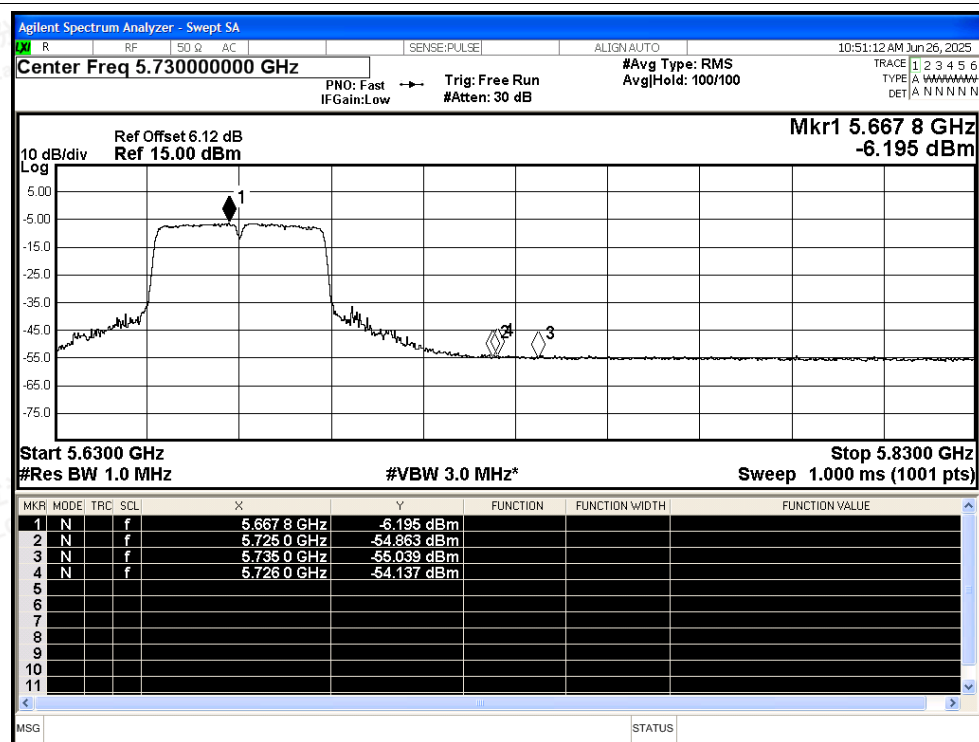
Scan code to check authenticity



Restrict Band NVNT ac40 5670MHz Ant1 Peak



Restrict Band NVNT ac40 5670MHz Ant1 Average



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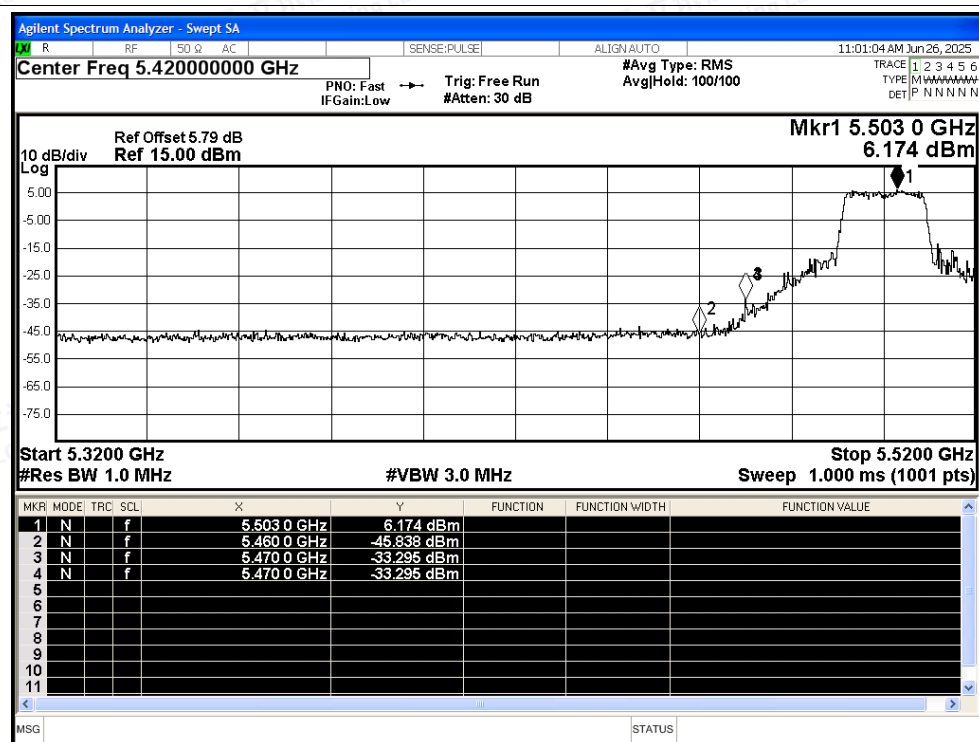
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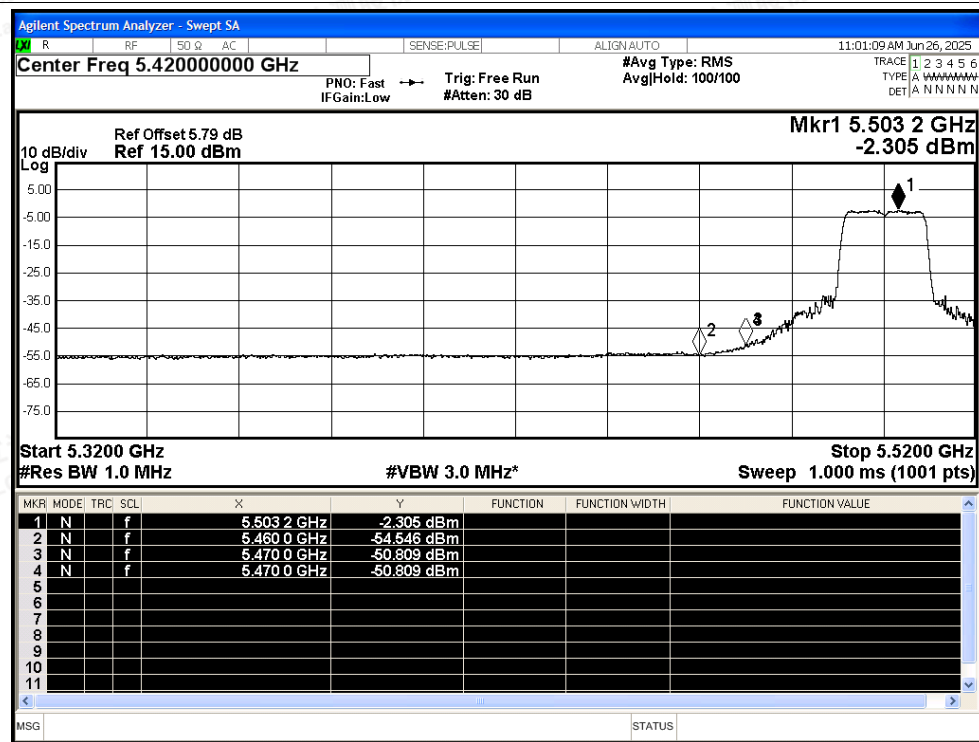
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Restrict Band NVNT ax20 5500MHz Ant1 Peak



Restrict Band NVNT ax20 5500MHz Ant1 Average



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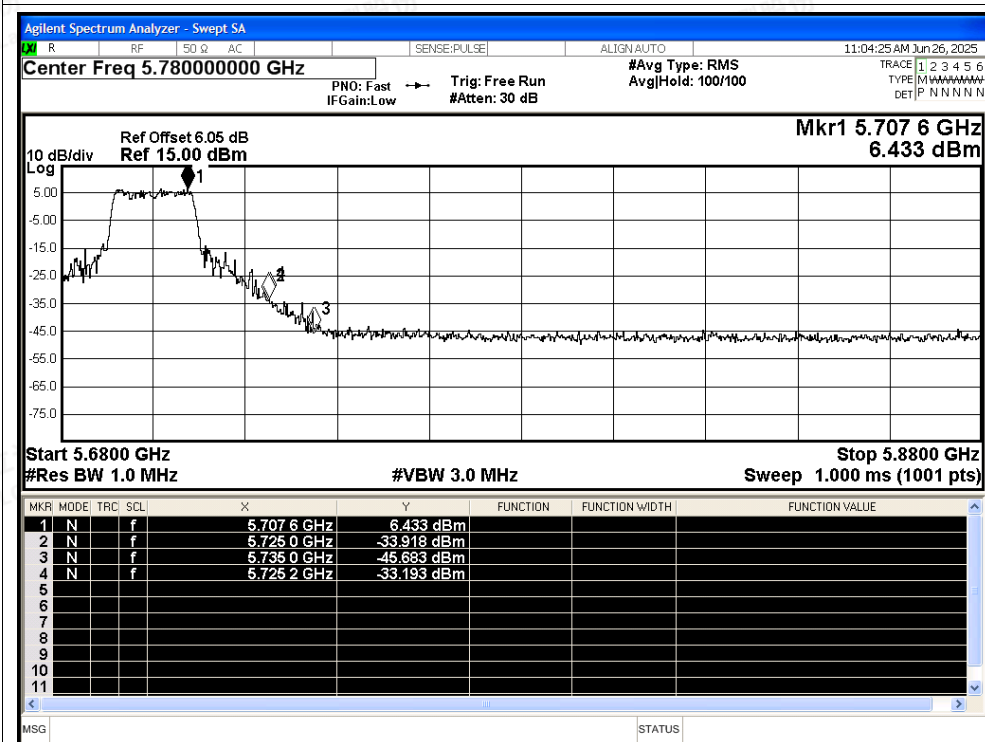
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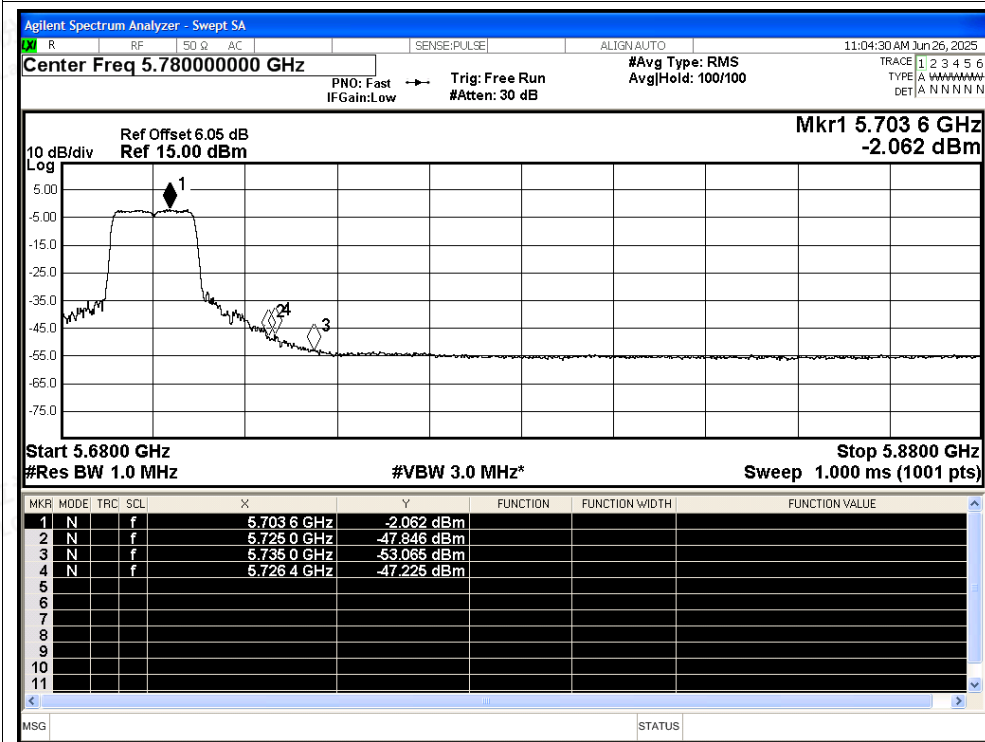
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Restrict Band NVNT ax20 5700MHz Ant1 Peak



Restrict Band NVNT ax20 5700MHz Ant1 Average



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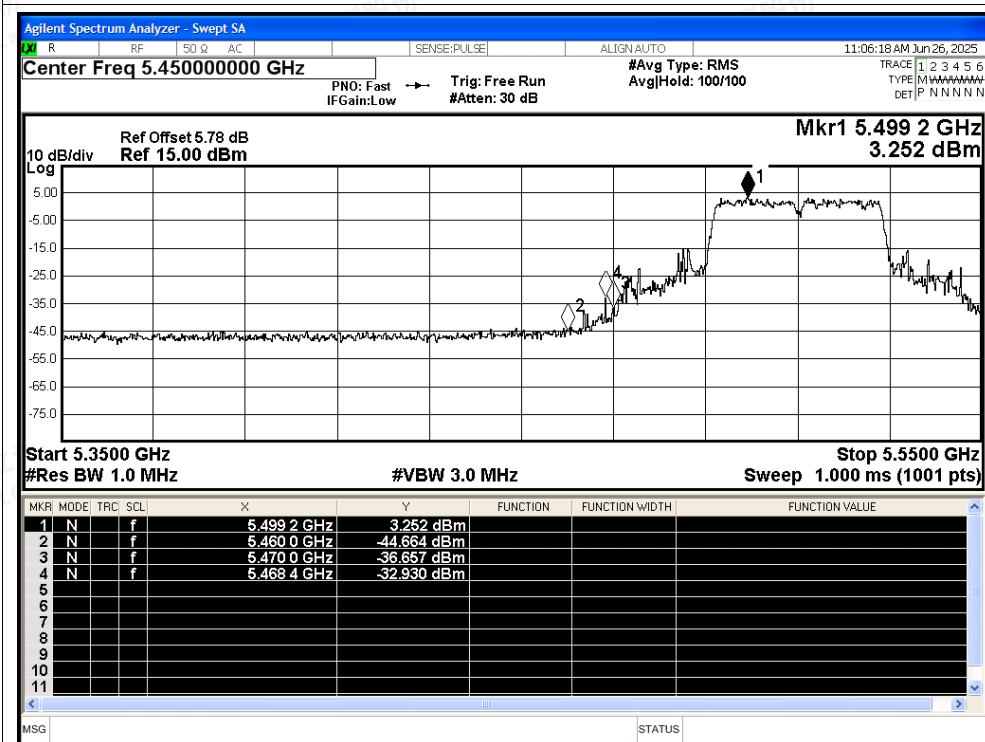
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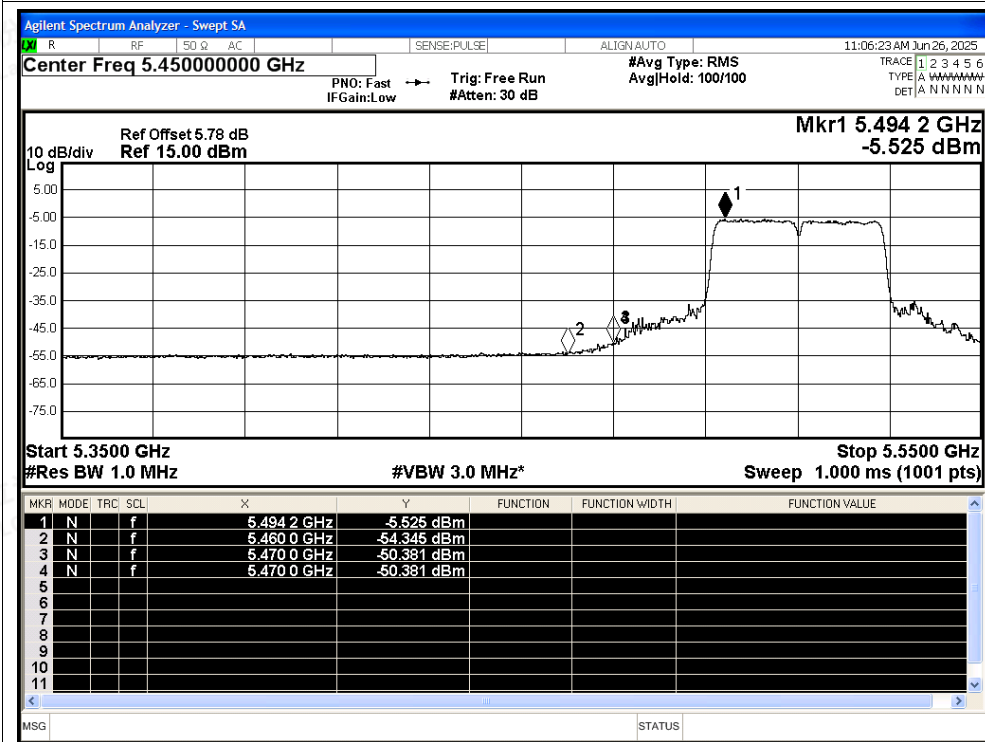
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Restrict Band NVNT ax40 5510MHz Ant1 Peak



Restrict Band NVNT ax40 5510MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

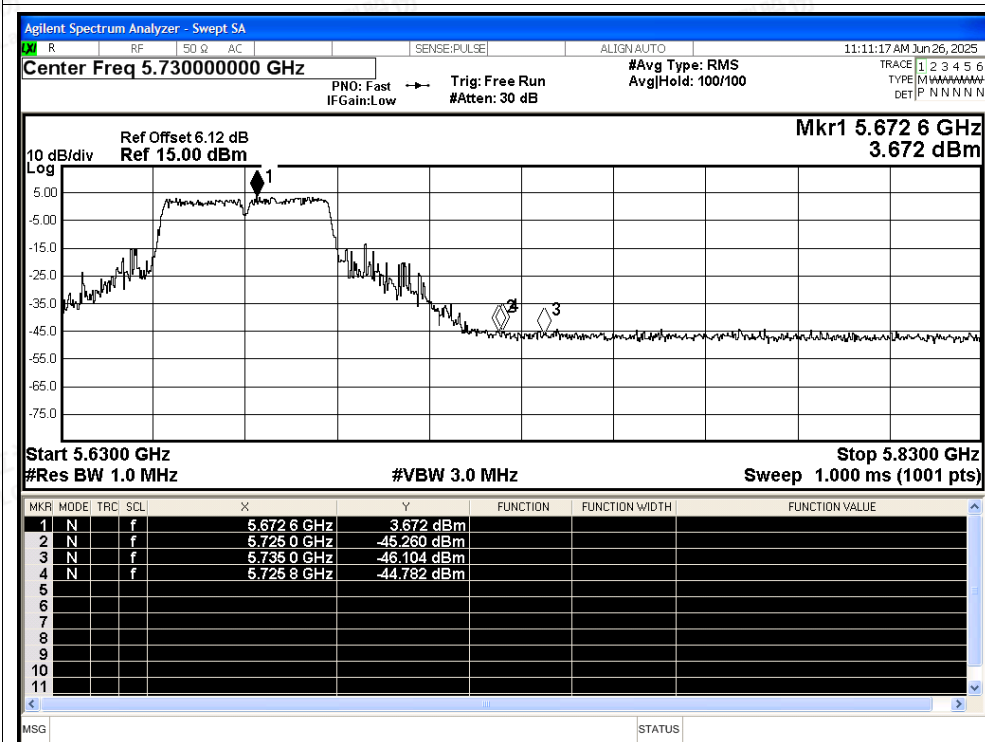
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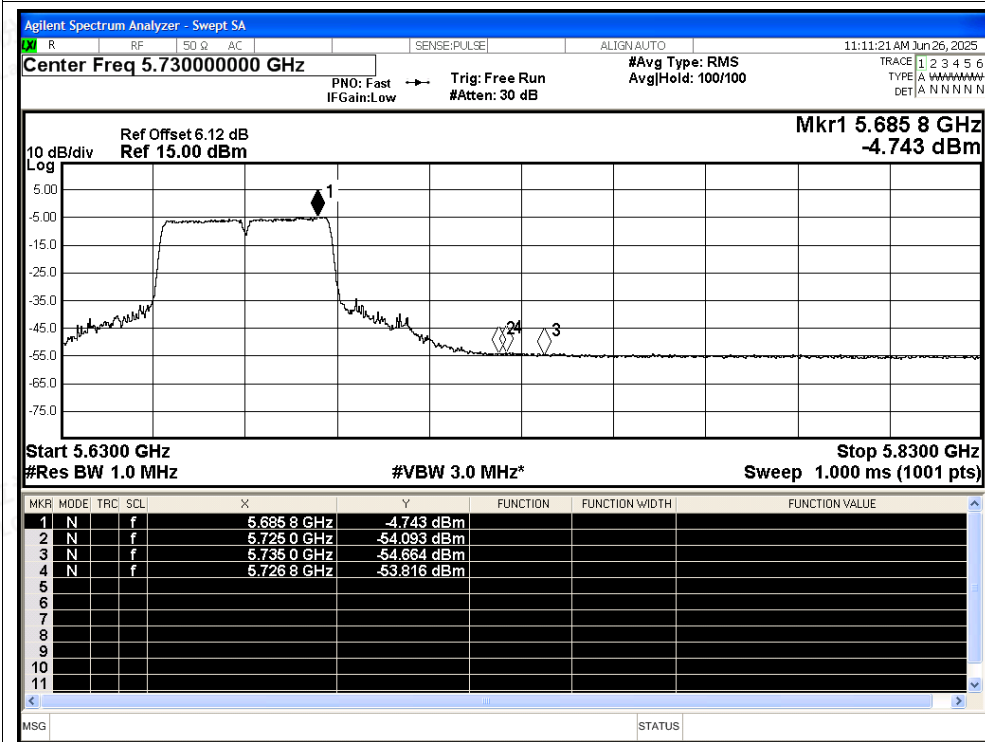
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Restrict Band NVNT ax40 5670MHz Ant1 Peak



Restrict Band NVNT ax40 5670MHz Ant1 Average



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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	Ant2	5460	-45.21	2.99	-	53.01	Peak	68.2	Pass
NVNT	a	5500	Ant2	5460	-54.23	2.99	0.24	44.23	Average	54	Pass
NVNT	a	5500	Ant2	5468.6	-39.3	2.99	-	58.92	Peak	68.2	Pass
NVNT	a	5500	Ant2	5470	-51.9	2.99	0.24	46.56	Average	54	Pass
NVNT	a	5500	Ant2	5470	-43.03	2.99	-	55.19	Peak	68.2	Pass
NVNT	a	5500	Ant2	5470	-51.9	2.99	0.24	46.56	Average	54	Pass
NVNT	a	5700	Ant2	5725	-34.56	2.99	-	63.66	Peak	68.2	Pass
NVNT	a	5700	Ant2	5725	-48.83	2.99	0.24	49.63	Average	54	Pass
NVNT	a	5700	Ant2	5725.4	-33.18	2.99	-	65.04	Peak	68.2	Pass
NVNT	a	5700	Ant2	5725	-48.83	2.99	0.24	49.63	Average	54	Pass
NVNT	a	5700	Ant2	5735	-44.7	2.99	-	53.52	Peak	68.2	Pass
NVNT	a	5700	Ant2	5735	-53.29	2.99	0.24	45.17	Average	54	Pass
NVNT	n20	5500	Ant2	5460	-45.99	2.99	-	52.23	Peak	68.2	Pass
NVNT	n20	5500	Ant2	5460	-54.21	2.99	0.28	44.29	Average	54	Pass
NVNT	n20	5500	Ant2	5469.6	-35.05	2.99	-	63.17	Peak	68.2	Pass
NVNT	n20	5500	Ant2	5470	-49.3	2.99	0.28	49.20	Average	54	Pass
NVNT	n20	5500	Ant2	5470	-37.8	2.99	-	60.42	Peak	68.2	Pass
NVNT	n20	5500	Ant2	5470	-49.3	2.99	0.28	49.20	Average	54	Pass
NVNT	n20	5700	Ant2	5725	-32	2.99	-	66.22	Peak	68.2	Pass
NVNT	n20	5700	Ant2	5725	-45.05	2.99	0.28	53.45	Average	54	Pass
NVNT	n20	5700	Ant2	5726	-30.86	2.99	-	67.36	Peak	68.2	Pass
NVNT	n20	5700	Ant2	5725	-45.05	2.99	0.28	53.45	Average	54	Pass
NVNT	n20	5700	Ant2	5735	-45.55	2.99	-	52.67	Peak	68.2	Pass
NVNT	n20	5700	Ant2	5735	-53	2.99	0.28	45.50	Average	54	Pass
NVNT	n40	5510	Ant2	5460	-45.09	2.99	-	53.13	Peak	68.2	Pass
NVNT	n40	5510	Ant2	5460	-53.95	2.99	0.54	44.81	Average	54	Pass
NVNT	n40	5510	Ant2	5470	-37.17	2.99	-	61.05	Peak	68.2	Pass
NVNT	n40	5510	Ant2	5469.6	-49.97	2.99	0.54	48.79	Average	54	Pass
NVNT	n40	5510	Ant2	5470	-37.17	2.99	-	61.05	Peak	68.2	Pass
NVNT	n40	5510	Ant2	5470	-50.34	2.99	0.54	48.42	Average	54	Pass
NVNT	n40	5670	Ant2	5725	-43.86	2.99	-	54.36	Peak	68.2	Pass
NVNT	n40	5670	Ant2	5725	-54.31	2.99	0.54	44.45	Average	54	Pass
NVNT	n40	5670	Ant2	5725	-43.86	2.99	-	54.36	Peak	68.2	Pass
NVNT	n40	5670	Ant2	5726.6	-54.26	2.99	0.54	44.50	Average	54	Pass
NVNT	n40	5670	Ant2	5735	-45.83	2.99	-	52.39	Peak	68.2	Pass
NVNT	n40	5670	Ant2	5735	-55.21	2.99	0.54	43.55	Average	54	Pass
NVNT	ac20	5500	Ant2	5460	-46.01	2.99	-	52.21	Peak	68.2	Pass
NVNT	ac20	5500	Ant2	5460	-53.82	2.99	0.28	44.68	Average	54	Pass
NVNT	ac20	5500	Ant2	5469.8	-32.4	2.99	-	65.82	Peak	68.2	Pass



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NVNT	ac20	5500	Ant2	5469	-49.41	2.99	0.28	49.09	Average	54	Pass
NVNT	ac20	5500	Ant2	5470	-35.11	2.99	-	63.11	Peak	68.2	Pass
NVNT	ac20	5500	Ant2	5470	-50.63	2.99	0.28	47.87	Average	54	Pass
NVNT	ac20	5700	Ant2	5725	-31.98	2.99	-	66.24	Peak	68.2	Pass
NVNT	ac20	5700	Ant2	5725	-50.33	2.99	0.28	48.17	Average	54	Pass
NVNT	ac20	5700	Ant2	5725	-31.98	2.99	-	66.24	Peak	68.2	Pass
NVNT	ac20	5700	Ant2	5726.6	-49.41	2.99	0.28	49.09	Average	54	Pass
NVNT	ac20	5700	Ant2	5735	-45.69	2.99	-	52.53	Peak	68.2	Pass
NVNT	ac20	5700	Ant2	5735	-53.93	2.99	0.28	44.57	Average	54	Pass
NVNT	ac40	5510	Ant2	5460	-46.66	2.99	-	51.56	Peak	68.2	Pass
NVNT	ac40	5510	Ant2	5460	-54.11	2.99	0.53	44.64	Average	54	Pass
NVNT	ac40	5510	Ant2	5470	-37.14	2.99	-	61.08	Peak	68.2	Pass
NVNT	ac40	5510	Ant2	5470	-50.66	2.99	0.53	48.09	Average	54	Pass
NVNT	ac40	5510	Ant2	5470	-37.14	2.99	-	61.08	Peak	68.2	Pass
NVNT	ac40	5510	Ant2	5470	-50.66	2.99	0.53	48.09	Average	54	Pass
NVNT	ac40	5670	Ant2	5725	-43.99	2.99	-	54.23	Peak	68.2	Pass
NVNT	ac40	5670	Ant2	5725	-54.44	2.99	0.53	44.31	Average	54	Pass
NVNT	ac40	5670	Ant2	5725.2	-43.86	2.99	-	54.36	Peak	68.2	Pass
NVNT	ac40	5670	Ant2	5727.8	-54.05	2.99	0.53	44.70	Average	54	Pass
NVNT	ac40	5670	Ant2	5735	-46.91	2.99	-	51.31	Peak	68.2	Pass
NVNT	ac40	5670	Ant2	5735	-54.99	2.99	0.53	43.76	Average	54	Pass
NVNT	ax20	5500	Ant2	5460	-42.84	2.99	-	55.38	Peak	68.2	Pass
NVNT	ax20	5500	Ant2	5460	-54.66	2.99	0.28	43.84	Average	54	Pass
NVNT	ax20	5500	Ant2	5470	-37.15	2.99	-	61.07	Peak	68.2	Pass
NVNT	ax20	5500	Ant2	5470	-51.54	2.99	0.28	46.96	Average	54	Pass
NVNT	ax20	5500	Ant2	5470	-37.15	2.99	-	61.07	Peak	68.2	Pass
NVNT	ax20	5500	Ant2	5470	-51.54	2.99	0.28	46.96	Average	54	Pass
NVNT	ax20	5700	Ant2	5725	-33.21	2.99	-	65.01	Peak	68.2	Pass
NVNT	ax20	5700	Ant2	5725	-49.27	2.99	0.28	49.23	Average	54	Pass
NVNT	ax20	5700	Ant2	5725.2	-31.28	2.99	-	66.94	Peak	68.2	Pass
NVNT	ax20	5700	Ant2	5726.8	-45.98	2.99	0.28	52.52	Average	54	Pass
NVNT	ax20	5700	Ant2	5735	-41.42	2.99	-	56.80	Peak	68.2	Pass
NVNT	ax20	5700	Ant2	5735	-53.1	2.99	0.28	45.40	Average	54	Pass
NVNT	ax40	5510	Ant2	5460	-45.43	2.99	-	52.79	Peak	68.2	Pass
NVNT	ax40	5510	Ant2	5460	-54.02	2.99	0.54	44.74	Average	54	Pass
NVNT	ax40	5510	Ant2	5468.6	-34.6	2.99	-	63.62	Peak	68.2	Pass
NVNT	ax40	5510	Ant2	5469.2	-49.52	2.99	0.54	49.24	Average	54	Pass
NVNT	ax40	5510	Ant2	5470	-39.71	2.99	-	58.51	Peak	68.2	Pass
NVNT	ax40	5510	Ant2	5470	-51.46	2.99	0.54	47.30	Average	54	Pass
NVNT	ax40	5670	Ant2	5725	-45.34	2.99	-	52.88	Peak	68.2	Pass
NVNT	ax40	5670	Ant2	5725	-54.53	2.99	0.53	44.22	Average	54	Pass
NVNT	ax40	5670	Ant2	5731	-44.22	2.99	-	54.00	Peak	68.2	Pass
NVNT	ax40	5670	Ant2	5726.4	-53.83	2.99	0.53	44.92	Average	54	Pass



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NVNT	ax40	5670	Ant2	5735	-46.2	2.99	-	52.02	Peak	68.2	Pass
NVNT	ax40	5670	Ant2	5735	-54.54	2.99	0.53	44.21	Average	54	Pass

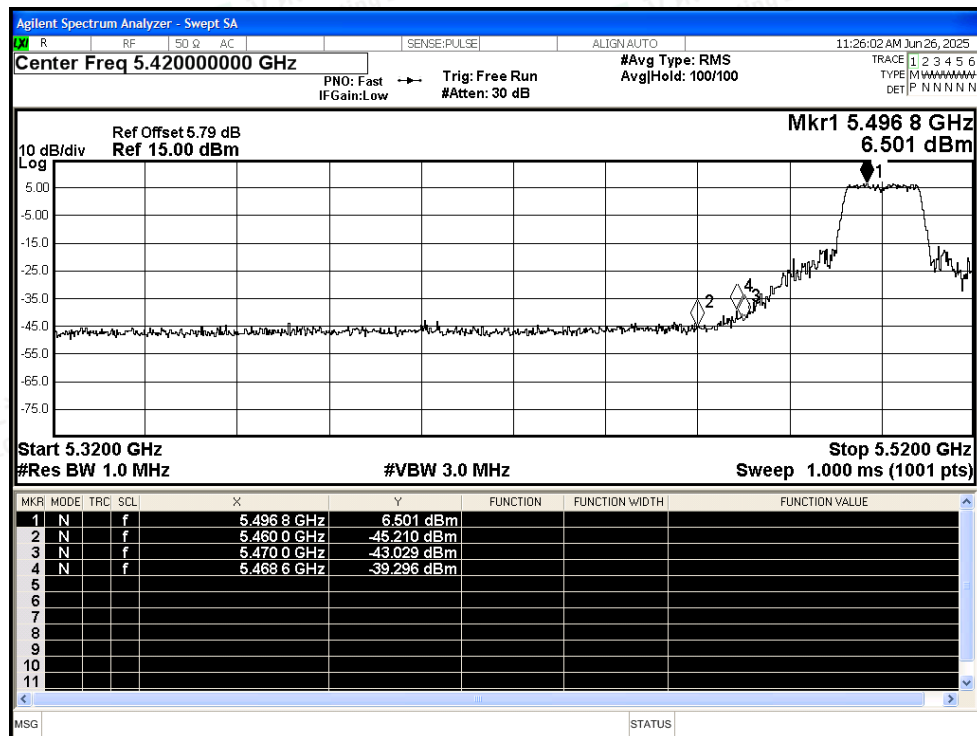


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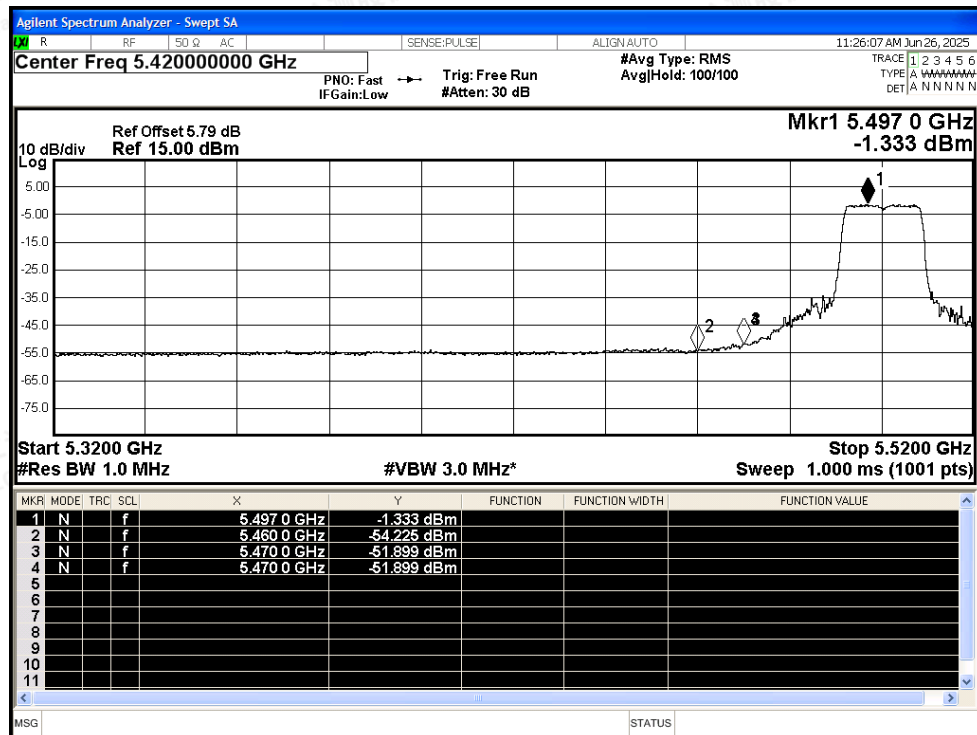


Test Graphs

Restrict Band NVNT a 5500MHz Ant2 Peak



Restrict Band NVNT a 5500MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

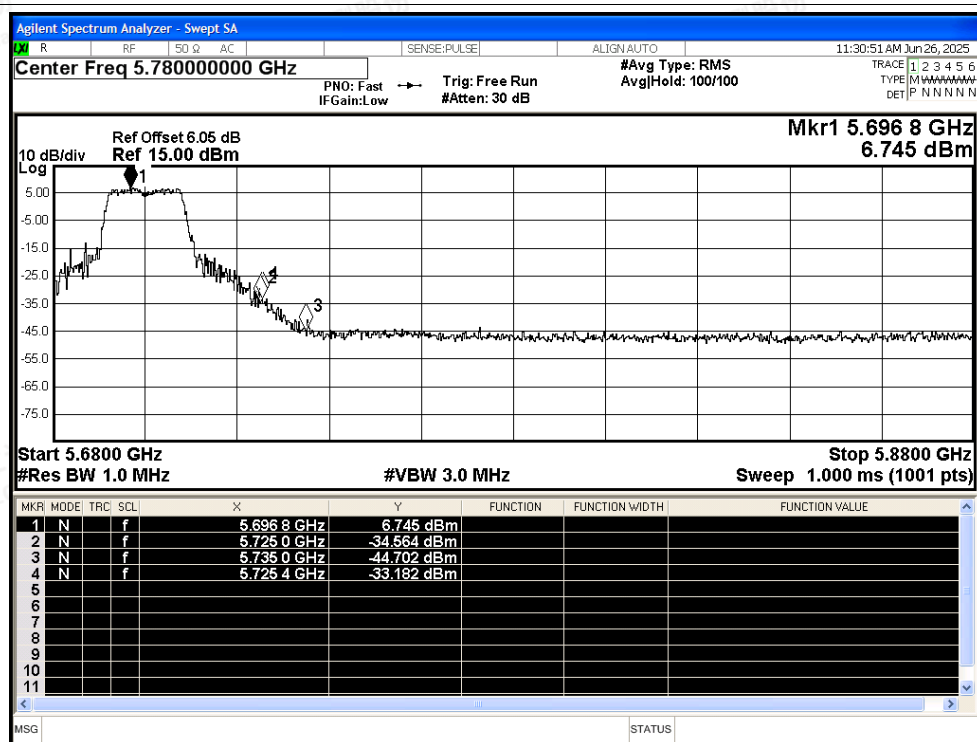
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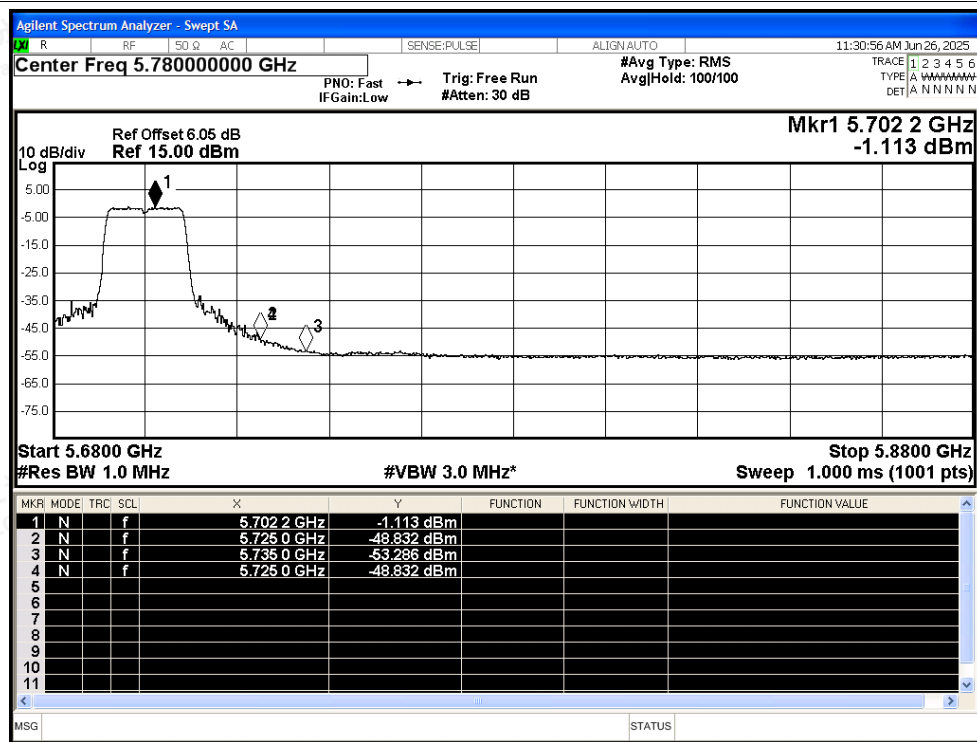
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Restrict Band NVNT a 5700MHz Ant2 Peak



Restrict Band NVNT a 5700MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

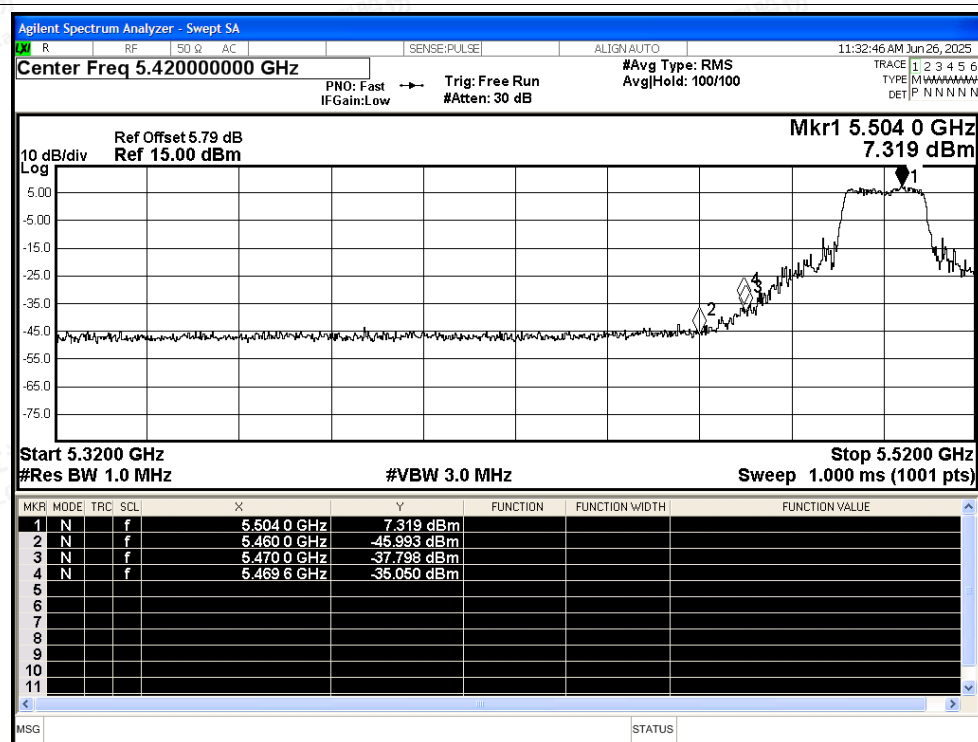
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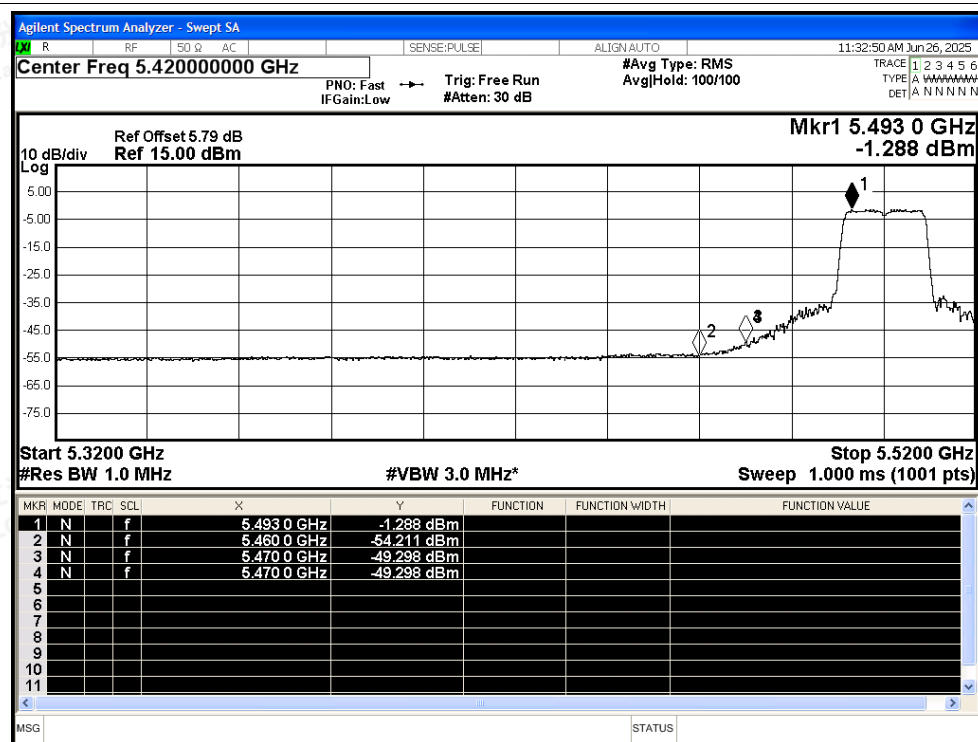
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Restrict Band NVNT n20 5500MHz Ant2 Peak



Restrict Band NVNT n20 5500MHz Ant2 Average



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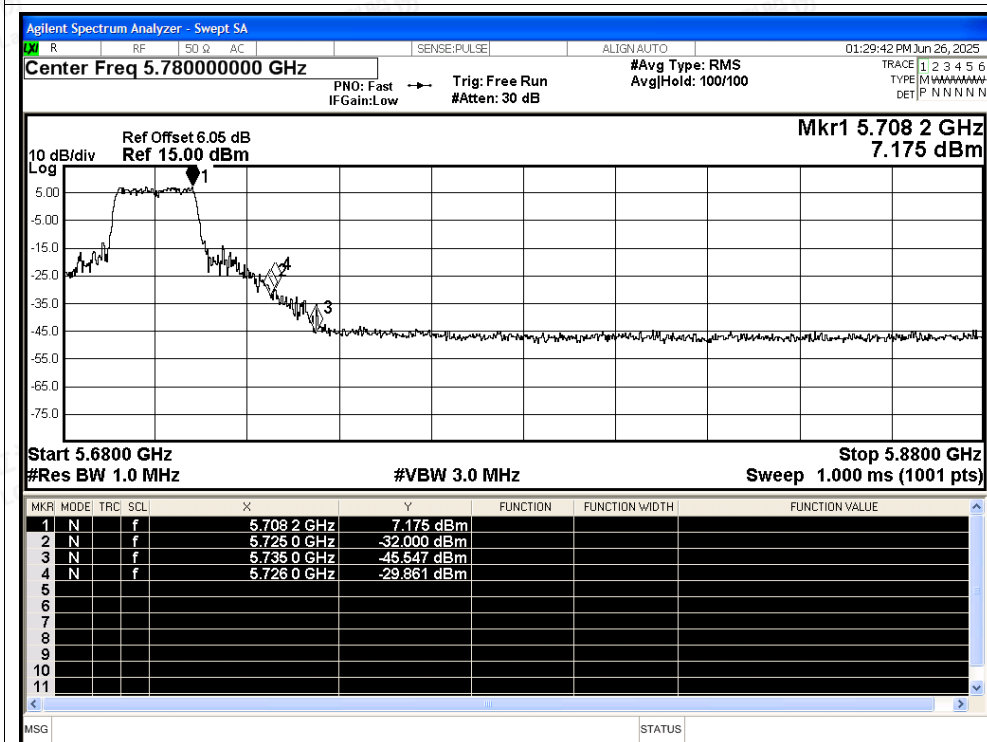
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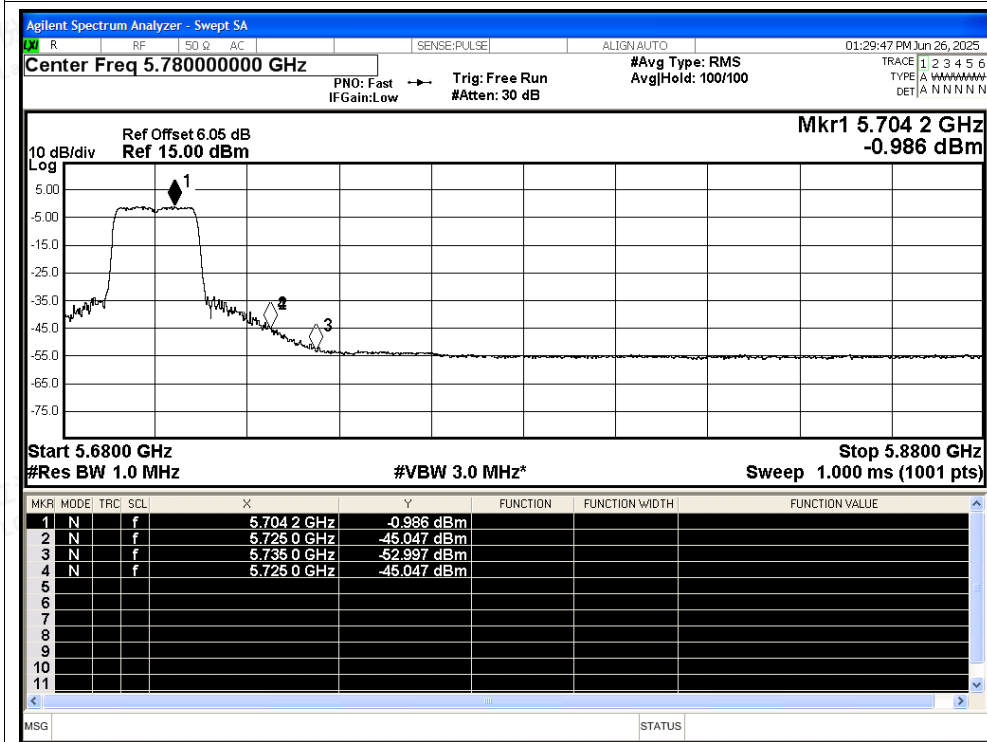
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Restrict Band NVNT n20 5700MHz Ant2 Peak



Restrict Band NVNT n20 5700MHz Ant2 Average



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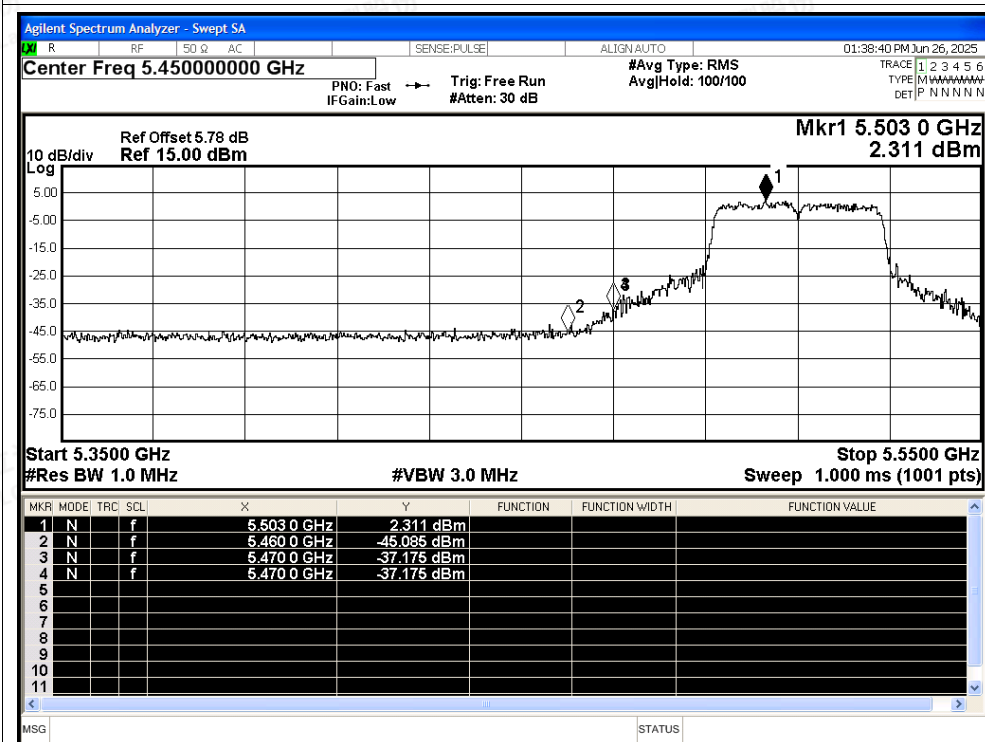
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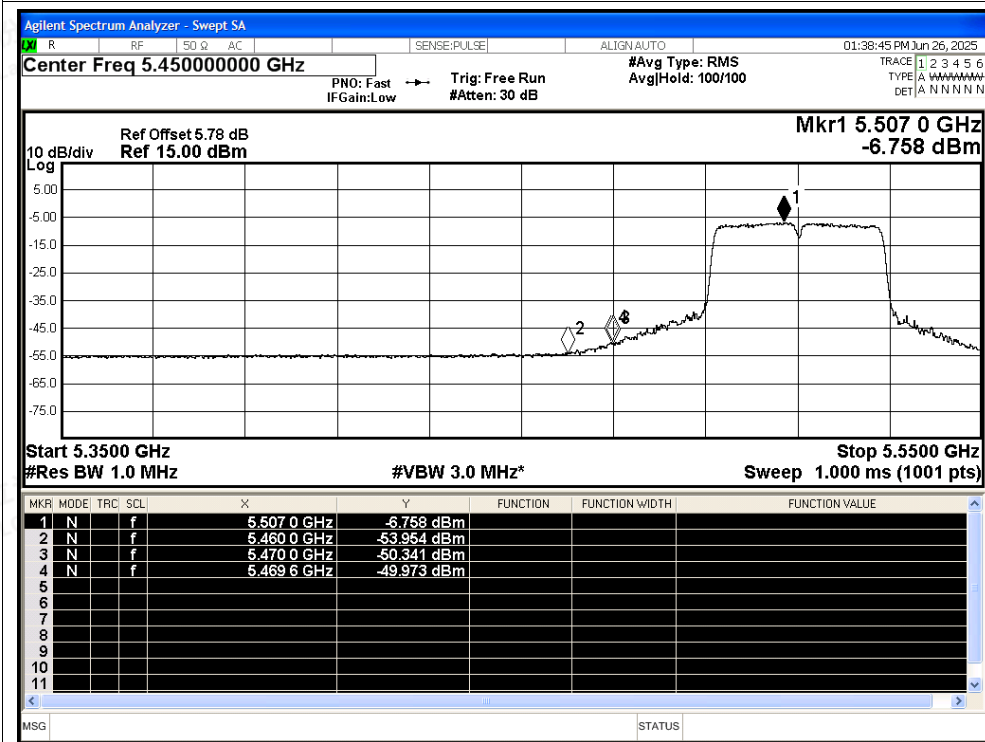
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Restrict Band NVNT n40 5510MHz Ant2 Peak



Restrict Band NVNT n40 5510MHz Ant2 Average



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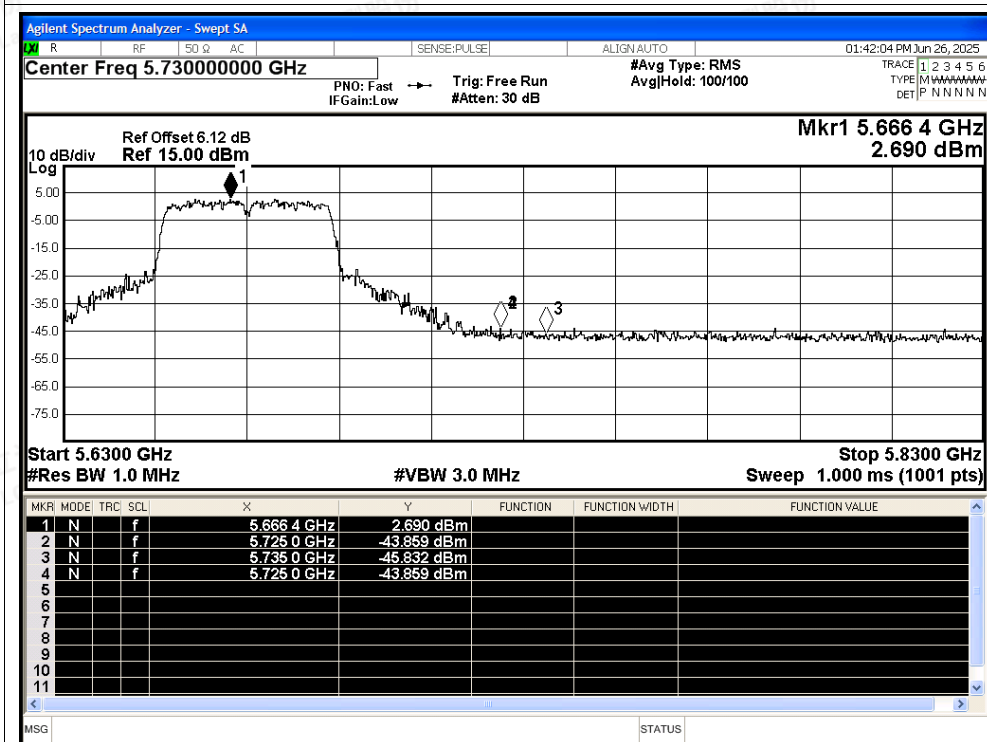
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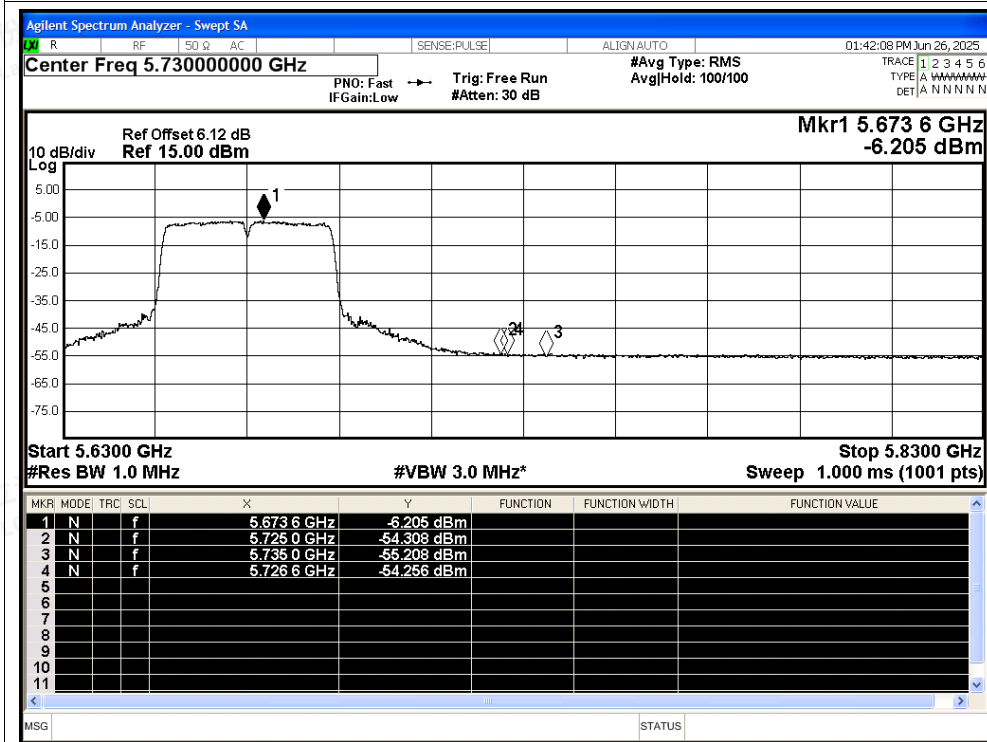
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Restrict Band NVNT n40 5670MHz Ant2 Peak



Restrict Band NVNT n40 5670MHz Ant2 Average



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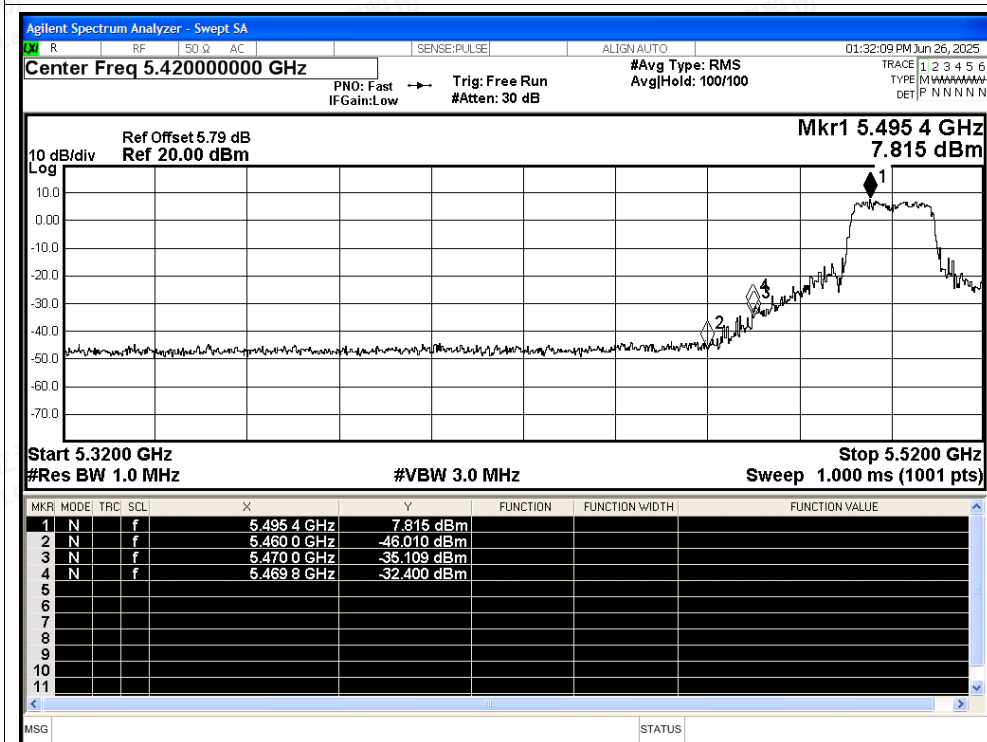
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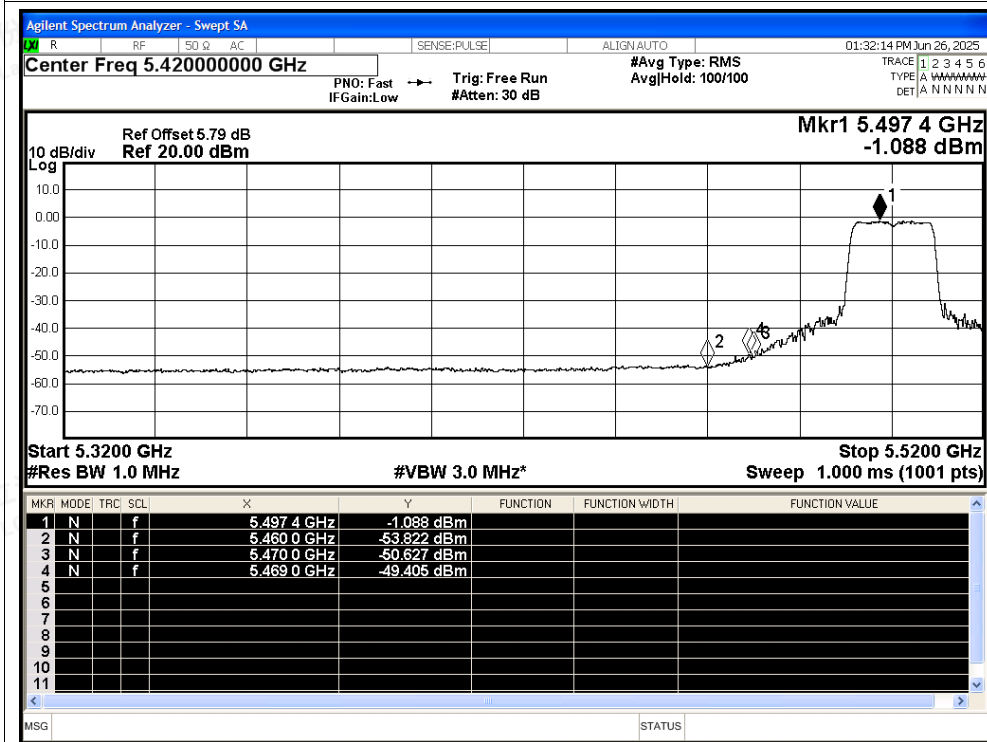
Scan code to check authenticity



Restrict Band NVNT ac20 5500MHz Ant2 Peak



Restrict Band NVNT ac20 5500MHz Ant2 Average



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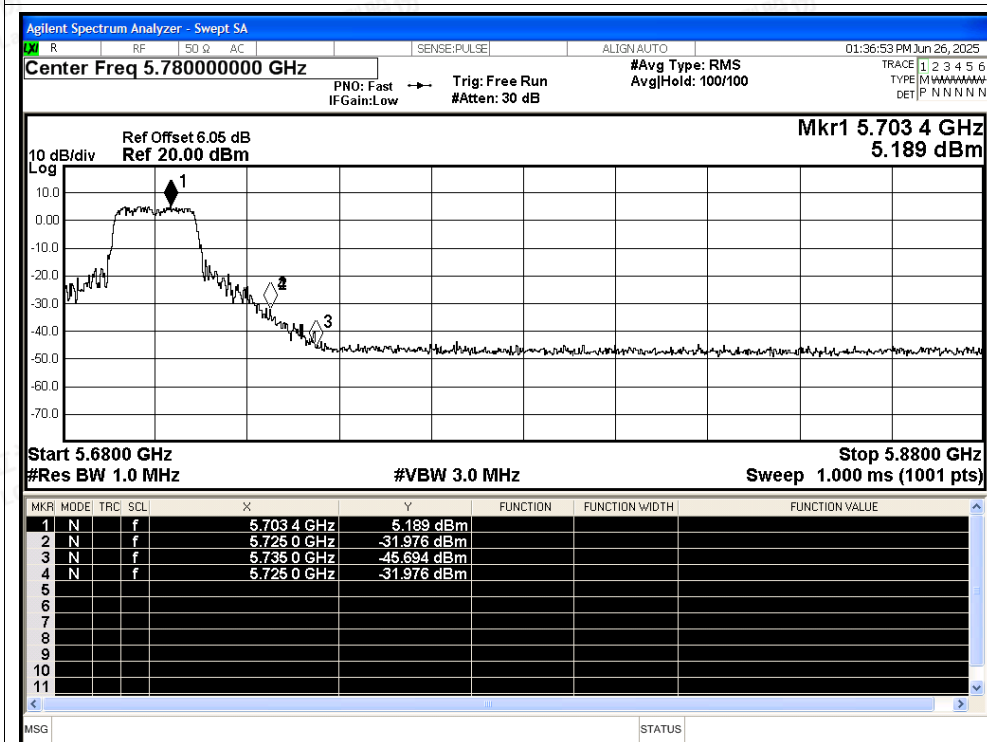
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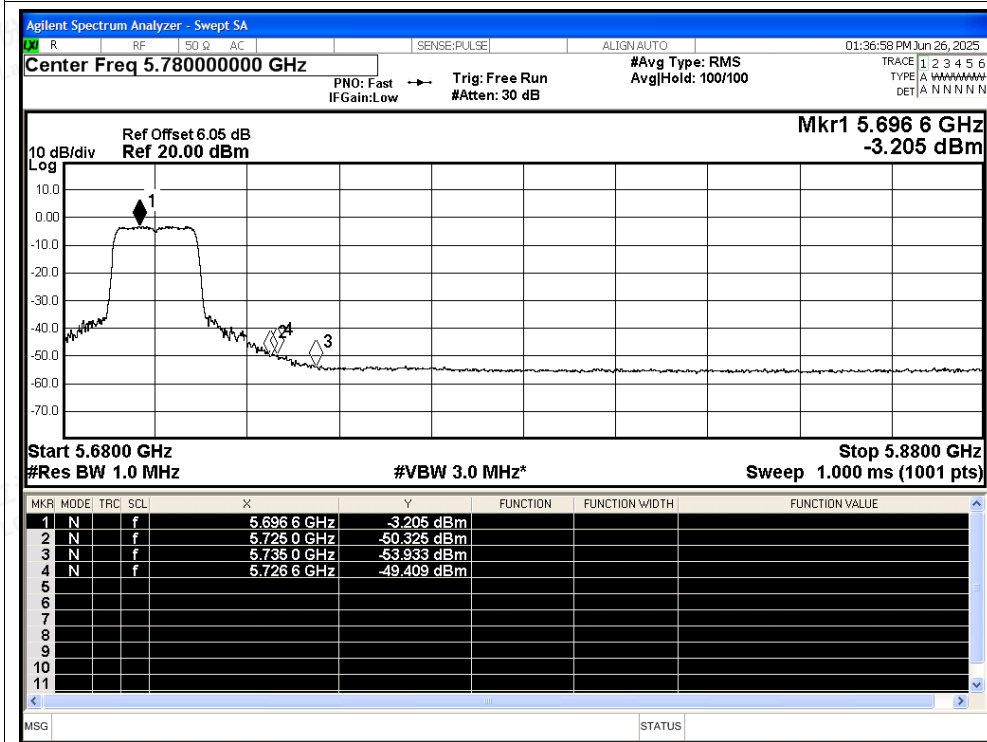
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Restrict Band NVNT ac20 5700MHz Ant2 Peak



Restrict Band NVNT ac20 5700MHz Ant2 Average



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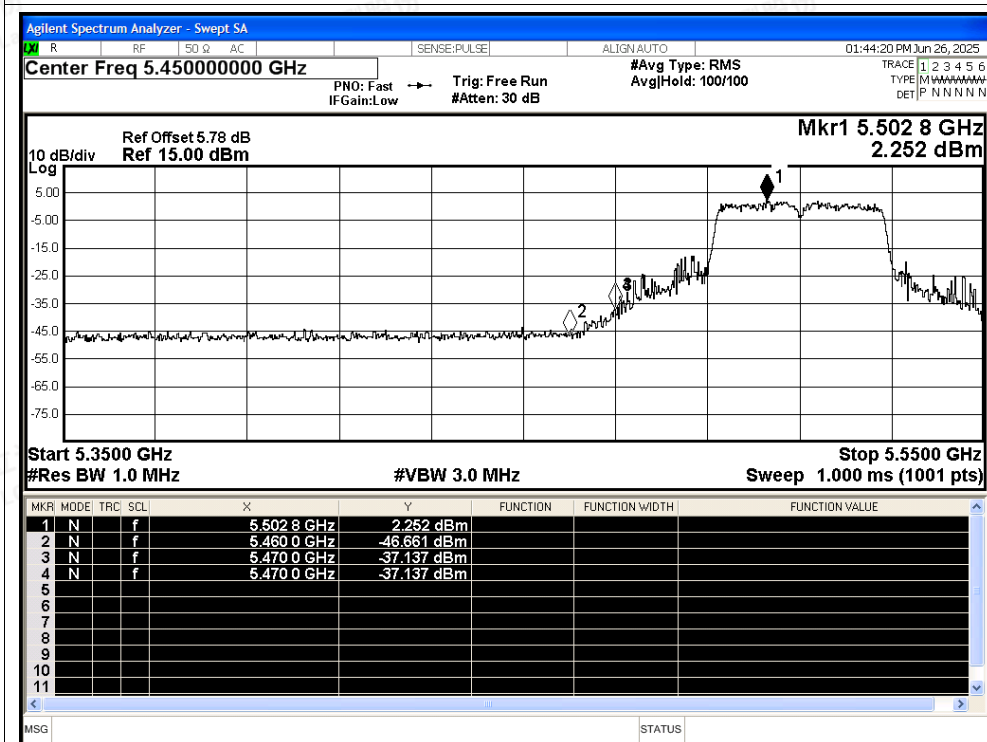
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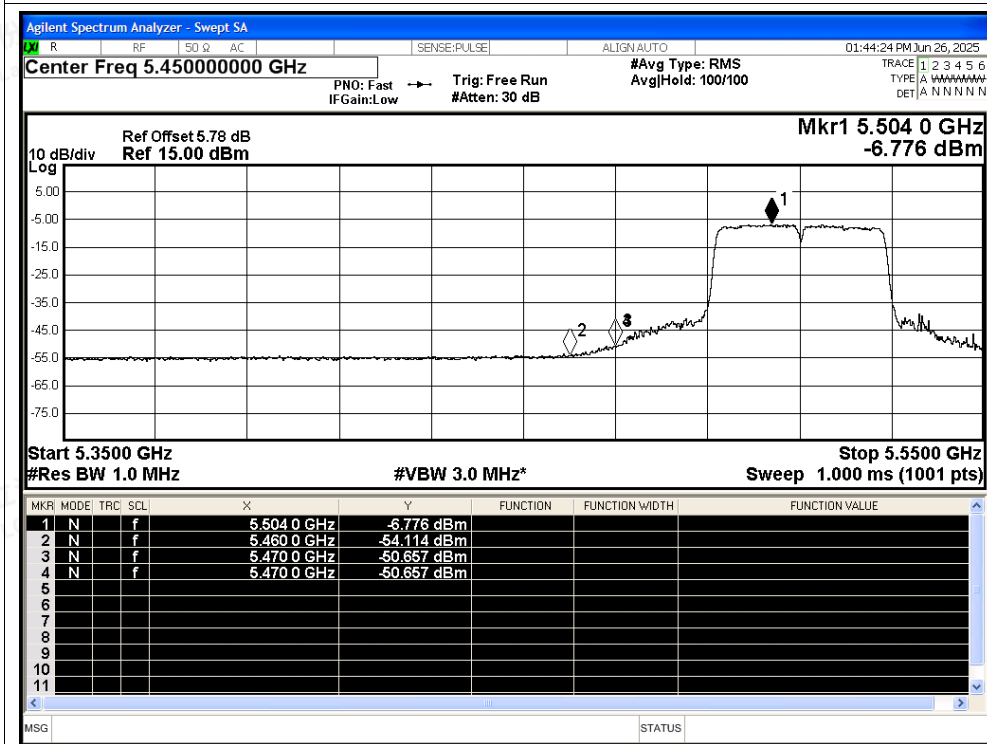
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Restrict Band NVNT ac40 5510MHz Ant2 Peak



Restrict Band NVNT ac40 5510MHz Ant2 Average



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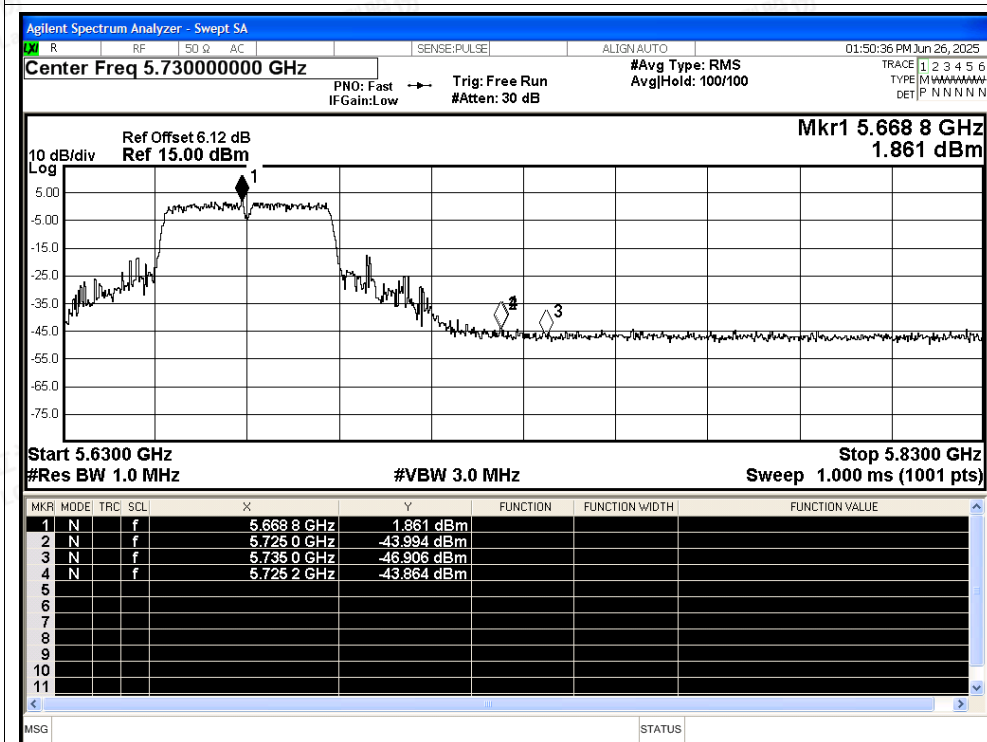
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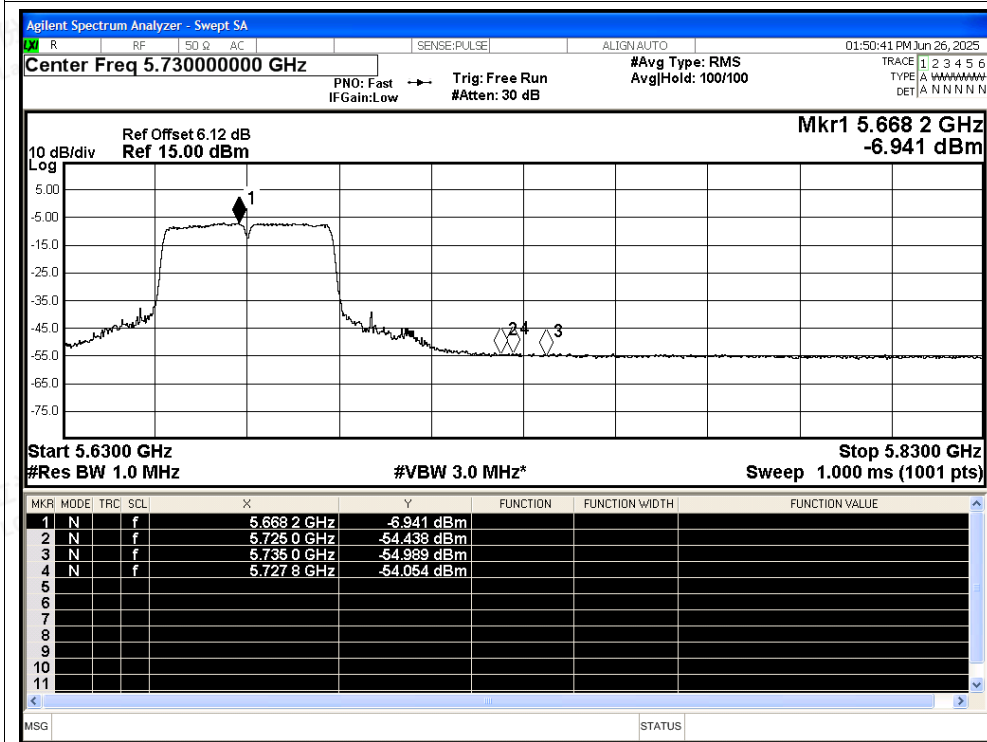
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Restrict Band NVNT ac40 5670MHz Ant2 Peak



Restrict Band NVNT ac40 5670MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

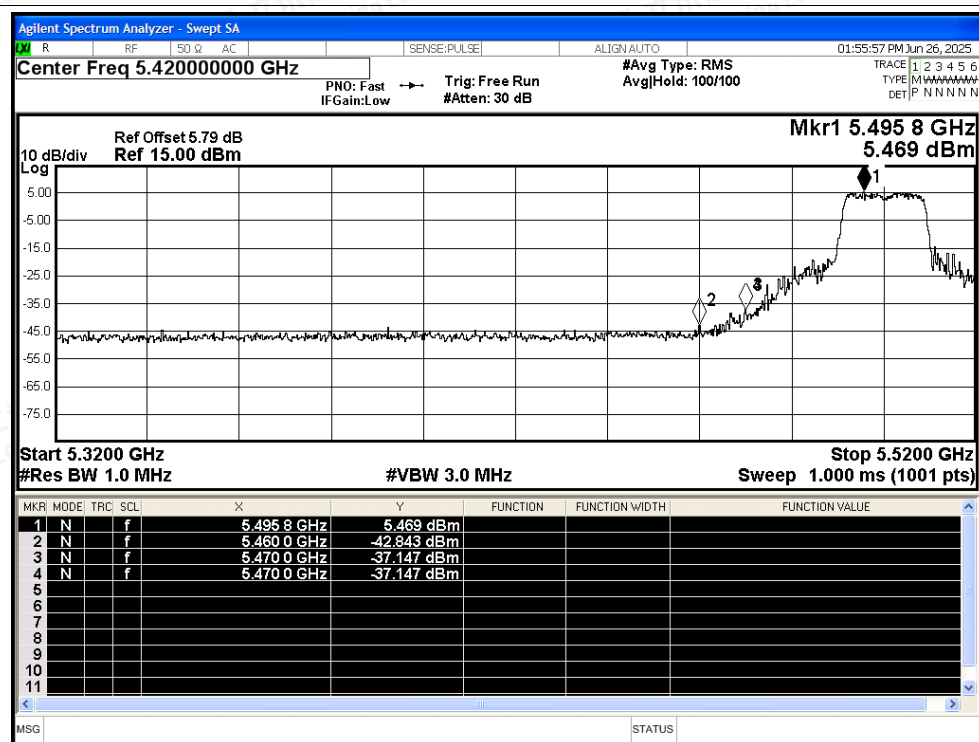
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

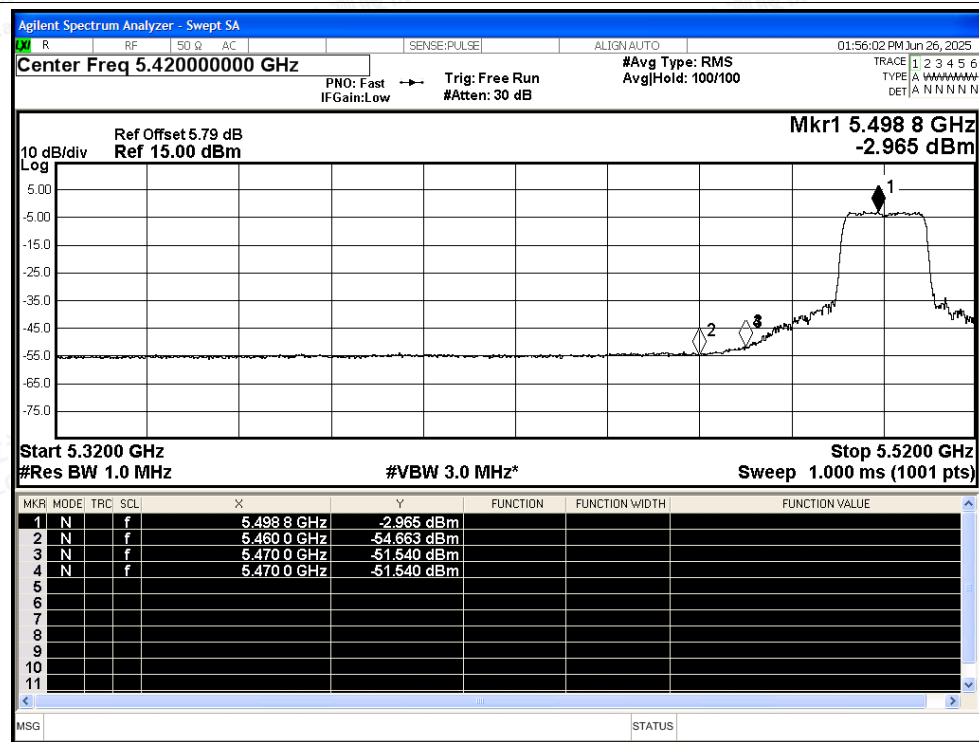
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Restrict Band NVNT ax20 5500MHz Ant2 Peak



Restrict Band NVNT ax20 5500MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

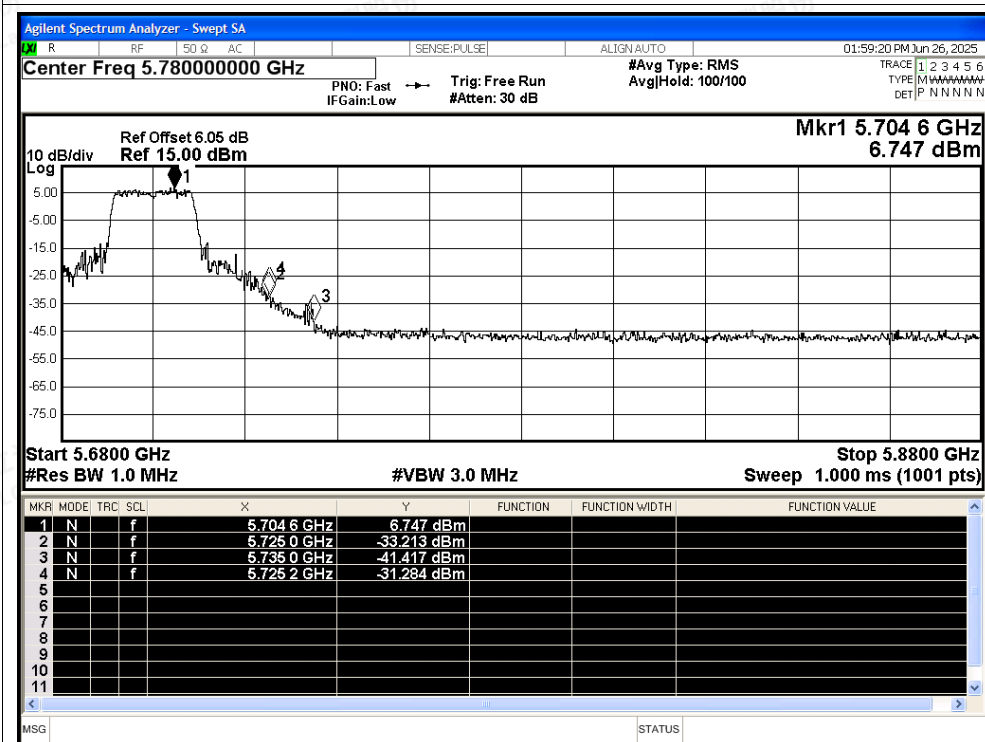
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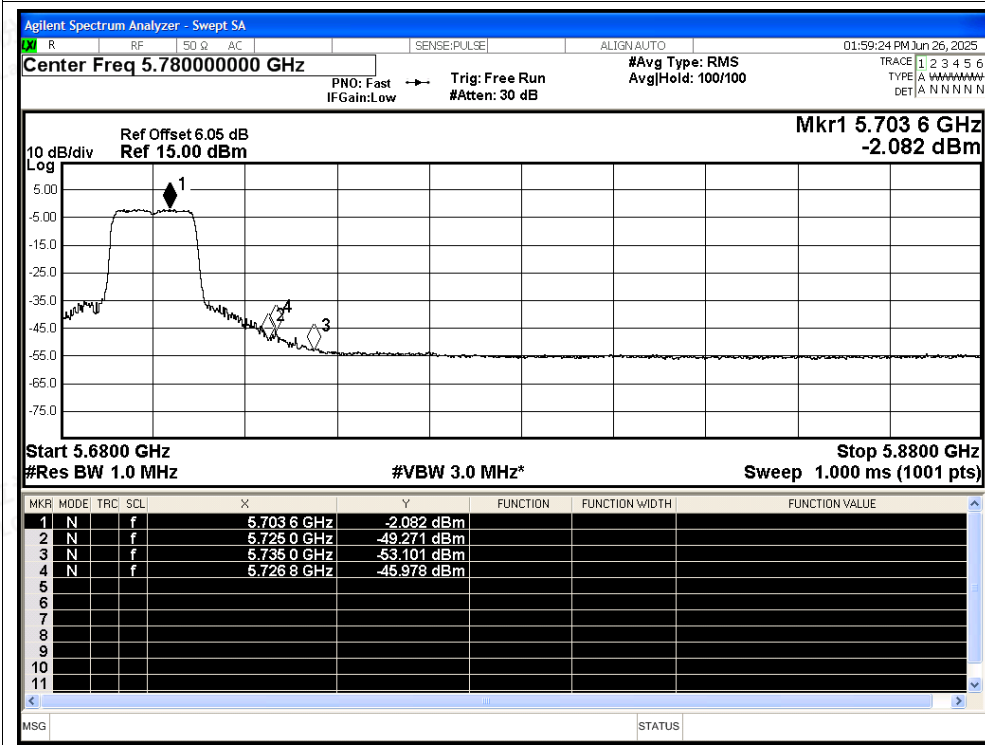
Scan code to check authenticity



Restrict Band NVNT ax20 5700MHz Ant2 Peak



Restrict Band NVNT ax20 5700MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

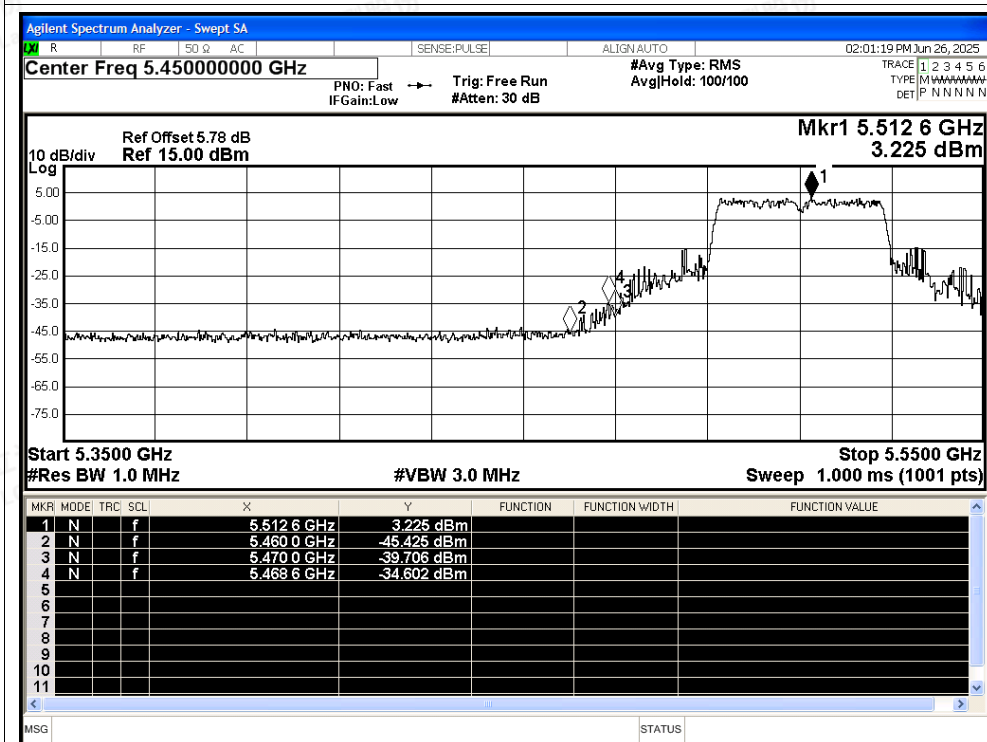
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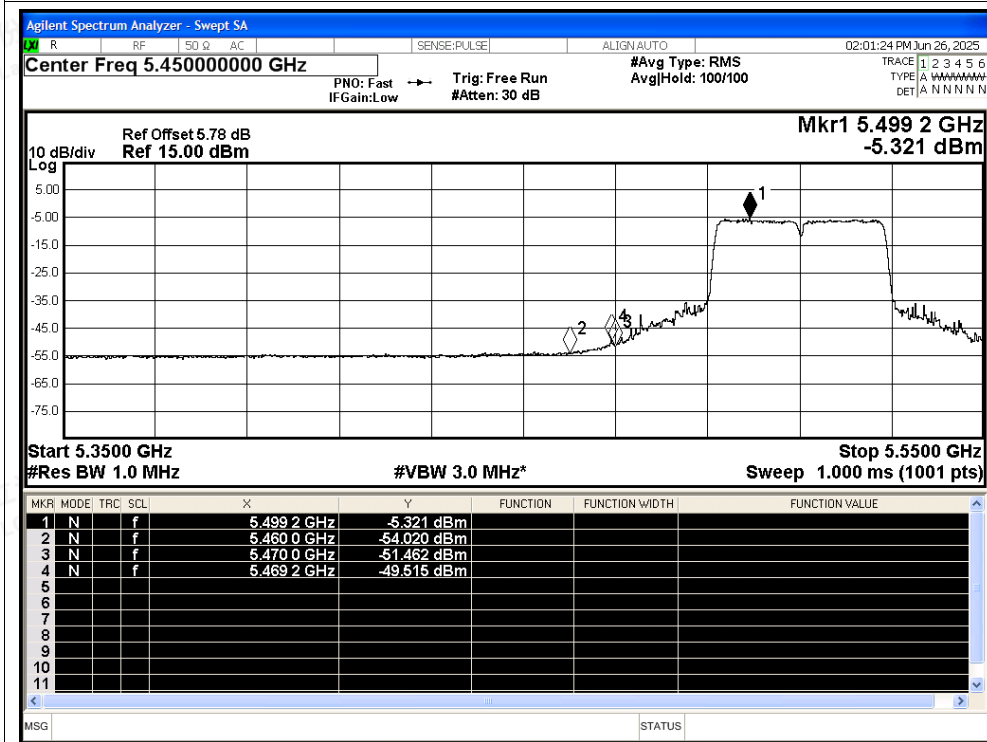
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Restrict Band NVNT ax40 5510MHz Ant2 Peak



Restrict Band NVNT ax40 5510MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

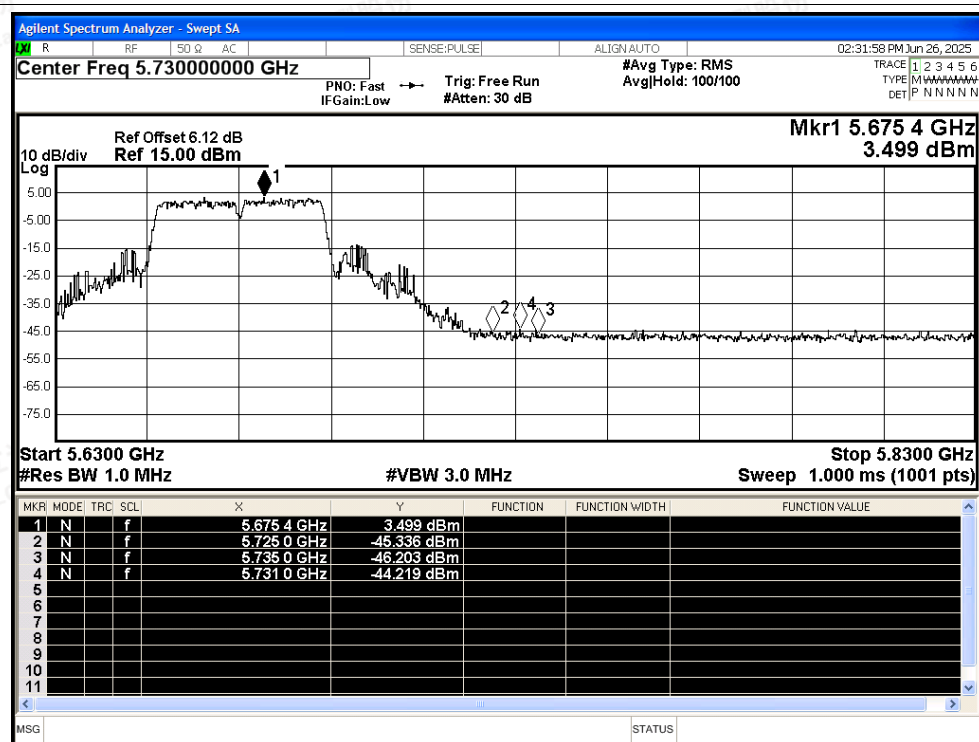
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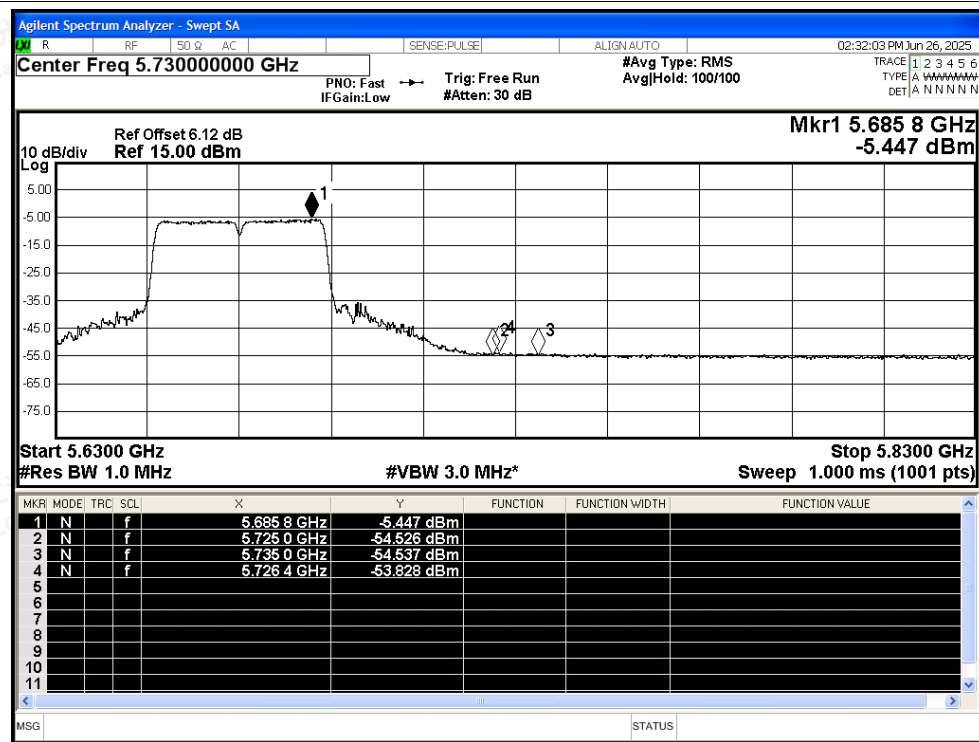
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Restrict Band NVNT ax40 5670MHz Ant2 Peak



Restrict Band NVNT ax40 5670MHz Ant2 Average



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**MIMO**

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Ant1 Power (dBm)	Ant2 Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	n20	5500	5460	-45.73	-45.99	5.91	58.32	Peak	68.2	Pass
NVNT	n20	5500	5460	-54.08	-54.21	5.91	50.03	Average	54	Pass
NVNT	n20	5500	5470	-42.52	-35.05	5.91	66.83	Peak	68.2	Pass
NVNT	n20	5500	5469	-54.41	-49.3	5.91	53.03	Average	54	Pass
NVNT	n20	5500	5470	-42.52	-37.8	5.91	64.63	Peak	68.2	Pass
NVNT	n20	5500	5470	-55.89	-49.3	5.91	52.72	Average	54	Pass
NVNT	n20	5700	5725	-49.07	-42	5.91	59.94	Peak	68.2	Pass
NVNT	n20	5700	5725	-55.67	-55.05	5.91	48.83	Average	54	Pass
NVNT	n20	5700	5735	-45.43	-49.86	5.91	57.07	Peak	68.2	Pass
NVNT	n20	5700	5735	-52.57	-55.05	5.91	50.54	Average	54	Pass
NVNT	n20	5700	5735	-45.43	-45.55	5.91	58.68	Peak	68.2	Pass
NVNT	n20	5700	5735	-52.57	-53	5.91	51.39	Average	54	Pass
NVNT	n40	5510	5460	-46.12	-45.09	5.91	58.60	Peak	68.2	Pass
NVNT	n40	5510	5460	-54.15	-53.95	5.91	50.13	Average	54	Pass
NVNT	n40	5510	5469.6	-43.8	-37.17	5.91	64.85	Peak	68.2	Pass
NVNT	n40	5510	5469.6	-55.08	-49.97	5.91	52.36	Average	54	Pass
NVNT	n40	5510	5470	-40.32	-37.17	5.91	65.71	Peak	68.2	Pass
NVNT	n40	5510	5470	-50.4	-50.34	5.91	53.80	Average	54	Pass
NVNT	n40	5670	5725	-45.2	-43.86	5.91	59.70	Peak	68.2	Pass
NVNT	n40	5670	5725	-54.71	-54.31	5.91	49.67	Average	54	Pass
NVNT	n40	5670	5725	-45.2	-43.86	5.91	59.70	Peak	68.2	Pass
NVNT	n40	5670	5731	-54.33	-54.26	5.91	49.88	Average	54	Pass
NVNT	n40	5670	5735	-46.23	-45.83	5.91	58.15	Peak	68.2	Pass
NVNT	n40	5670	5735	-54.86	-55.21	5.91	49.14	Average	54	Pass
NVNT	ac20	5500	5460	-43.94	-46.01	5.91	59.32	Peak	68.2	Pass
NVNT	ac20	5500	5460	-53.51	-53.82	5.91	50.51	Average	54	Pass
NVNT	ac20	5500	5469.2	-37.16	-42.4	5.91	65.14	Peak	68.2	Pass
NVNT	ac20	5500	5469.6	-49.77	-59.41	5.91	51.84	Average	54	Pass
NVNT	ac20	5500	5470	-39.04	-35.11	5.91	67.53	Peak	68.2	Pass
NVNT	ac20	5500	5470	-50.2	-50.63	5.91	53.76	Average	54	Pass
NVNT	ac20	5700	5725	-44.26	-41.98	5.91	61.20	Peak	68.2	Pass
NVNT	ac20	5700	5725	-49.5	-55.33	5.91	52.67	Average	54	Pass
NVNT	ac20	5700	5725	-44.26	-41.98	5.91	61.20	Peak	68.2	Pass
NVNT	ac20	5700	5725.2	-56.86	-49.41	5.91	52.47	Average	54	Pass
NVNT	ac20	5700	5735	-45.05	-45.69	5.91	58.82	Peak	68.2	Pass
NVNT	ac20	5700	5735	-54.05	-53.93	5.91	50.18	Average	54	Pass
NVNT	ac40	5510	5460	-47.04	-46.66	5.91	57.33	Peak	68.2	Pass
NVNT	ac40	5510	5460	-53.86	-54.11	5.91	50.19	Average	54	Pass
NVNT	ac40	5510	5469.8	-37.94	-37.14	5.91	66.65	Peak	68.2	Pass



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NVNT	ac40	5510	5469.8	-51.09	-50.66	5.91	53.30	Average	54	Pass
NVNT	ac40	5510	5470	-39.1	-37.14	5.91	66.16	Peak	68.2	Pass
NVNT	ac40	5510	5470	-51.55	-50.66	5.91	53.09	Average	54	Pass
NVNT	ac40	5670	5725	-45.4	-43.99	5.91	59.54	Peak	68.2	Pass
NVNT	ac40	5670	5725	-54.86	-54.44	5.91	49.53	Average	54	Pass
NVNT	ac40	5670	5734	-44.26	-43.86	5.91	60.12	Peak	68.2	Pass
NVNT	ac40	5670	5726	-54.14	-54.05	5.91	50.08	Average	54	Pass
NVNT	ac40	5670	5735	-47.08	-46.91	5.91	57.18	Peak	68.2	Pass
NVNT	ac40	5670	5735	-55.04	-54.99	5.91	49.16	Average	54	Pass
NVNT	ax20	5500	5460	-45.84	-42.84	5.91	60.09	Peak	68.2	Pass
NVNT	ax20	5500	5460	-54.55	-54.66	5.91	49.57	Average	54	Pass
NVNT	ax20	5500	5470	-43.3	-47.15	5.91	59.36	Peak	68.2	Pass
NVNT	ax20	5500	5470	-50.81	-51.54	5.91	53.01	Average	54	Pass
NVNT	ax20	5500	5470	-43.3	-47.15	5.91	59.36	Peak	68.2	Pass
NVNT	ax20	5500	5470	-50.81	-51.54	5.91	53.01	Average	54	Pass
NVNT	ax20	5700	5725	-43.92	-53.21	5.91	57.73	Peak	68.2	Pass
NVNT	ax20	5700	5725	-47.85	-59.27	5.91	53.62	Average	54	Pass
NVNT	ax20	5700	5725.2	-43.19	-41.28	5.91	62.04	Peak	68.2	Pass
NVNT	ax20	5700	5726.4	-57.23	-55.98	5.91	47.61	Average	54	Pass
NVNT	ax20	5700	5735	-45.68	-41.42	5.91	61.13	Peak	68.2	Pass
NVNT	ax20	5700	5735	-53.07	-53.1	5.91	51.09	Average	54	Pass
NVNT	ax40	5510	5460	-44.66	-45.43	5.91	59.15	Peak	68.2	Pass
NVNT	ax40	5510	5460	-54.35	-54.02	5.91	49.99	Average	54	Pass
NVNT	ax40	5510	5468.4	-42.93	-44.6	5.91	60.49	Peak	68.2	Pass
NVNT	ax40	5510	5470	-54.38	-49.52	5.91	52.87	Average	54	Pass
NVNT	ax40	5510	5470	-36.66	-49.71	5.91	64.71	Peak	68.2	Pass
NVNT	ax40	5510	5470	-50.38	-51.46	5.91	53.29	Average	54	Pass
NVNT	ax40	5670	5725	-45.26	-45.34	5.91	58.87	Peak	68.2	Pass
NVNT	ax40	5670	5725	-54.09	-54.53	5.91	49.87	Average	54	Pass
NVNT	ax40	5670	5725.8	-44.78	-44.22	5.91	59.68	Peak	68.2	Pass
NVNT	ax40	5670	5726.8	-53.82	-53.83	5.91	50.35	Average	54	Pass
NVNT	ax40	5670	5735	-46.1	-46.2	5.91	58.02	Peak	68.2	Pass
NVNT	ax40	5670	5735	-54.66	-54.54	5.91	49.57	Average	54	Pass



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F.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5500	Ant1	5499.98	-20000	-3.64	25	Pass
NVNT	a	5580	Ant1	5580	0	0	25	Pass
NVNT	a	5700	Ant1	5699.98	-20000	-3.51	25	Pass
NVNT	n20	5500	Ant1	5500	0	0	25	Pass
NVNT	n20	5580	Ant1	5579.98	-20000	-3.58	25	Pass
NVNT	n20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
NVNT	n40	5510	Ant1	5510	0	0	25	Pass
NVNT	n40	5550	Ant1	5550	0	0	25	Pass
NVNT	n40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
NVNT	ac20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
NVNT	ac20	5580	Ant1	5580	0	0	25	Pass
NVNT	ac20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
NVNT	ac40	5510	Ant1	5510	0	0	25	Pass
NVNT	ac40	5550	Ant1	5550	0	0	25	Pass
NVNT	ac40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
NVNT	ax20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
NVNT	ax20	5580	Ant1	5580	0	0	25	Pass
NVNT	ax20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
NVNT	ax40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
NVNT	ax40	5550	Ant1	5550	0	0	25	Pass
NVNT	ax40	5670	Ant1	5670	0	0	25	Pass



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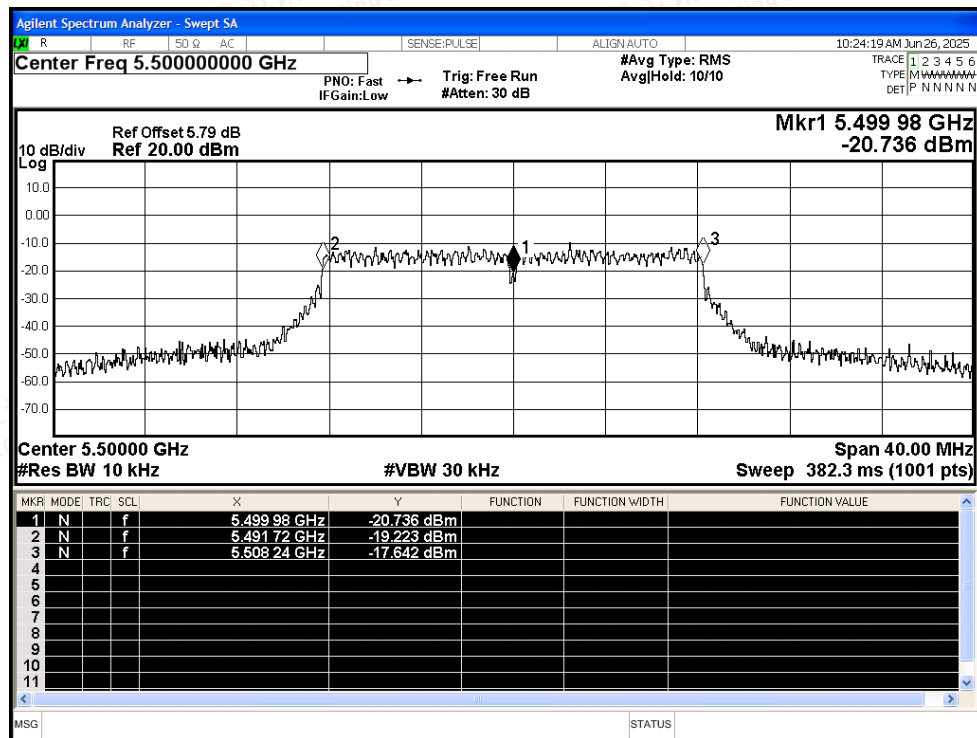
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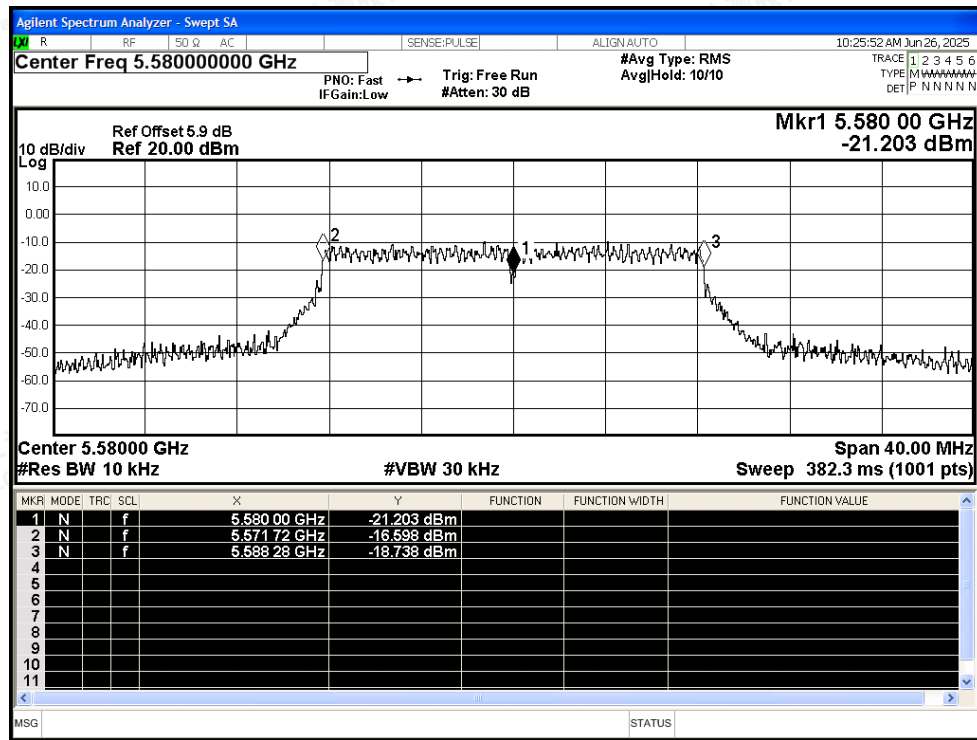


Test Graphs

Freq. Stability NVNT a 5500MHz Ant1



Freq. Stability NVNT a 5580MHz Ant1



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