



Appendix G

RF Test Data for 5.8GWIFI (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





G.1 -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.376	≥ 0.5	Pass
NVNT	a	5785	Ant1	16.349	≥ 0.5	Pass
NVNT	a	5825	Ant1	16.356	≥ 0.5	Pass
NVNT	n20	5745	Ant1	17.556	≥ 0.5	Pass
NVNT	n20	5785	Ant1	17.366	≥ 0.5	Pass
NVNT	n20	5825	Ant1	17.416	≥ 0.5	Pass
NVNT	n40	5755	Ant1	36.26	≥ 0.5	Pass
NVNT	n40	5795	Ant1	36.418	≥ 0.5	Pass
NVNT	ac20	5745	Ant1	17.407	≥ 0.5	Pass
NVNT	ac20	5785	Ant1	17.391	≥ 0.5	Pass
NVNT	ac20	5825	Ant1	17.26	≥ 0.5	Pass
NVNT	ac40	5755	Ant1	36.281	≥ 0.5	Pass
NVNT	ac40	5795	Ant1	36.019	≥ 0.5	Pass
NVNT	ax20	5745	Ant1	17.529	≥ 0.5	Pass
NVNT	ax20	5785	Ant1	17.549	≥ 0.5	Pass
NVNT	ax20	5825	Ant1	17.269	≥ 0.5	Pass
NVNT	ax40	5755	Ant1	36.037	≥ 0.5	Pass
NVNT	ax40	5795	Ant1	36.057	≥ 0.5	Pass



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

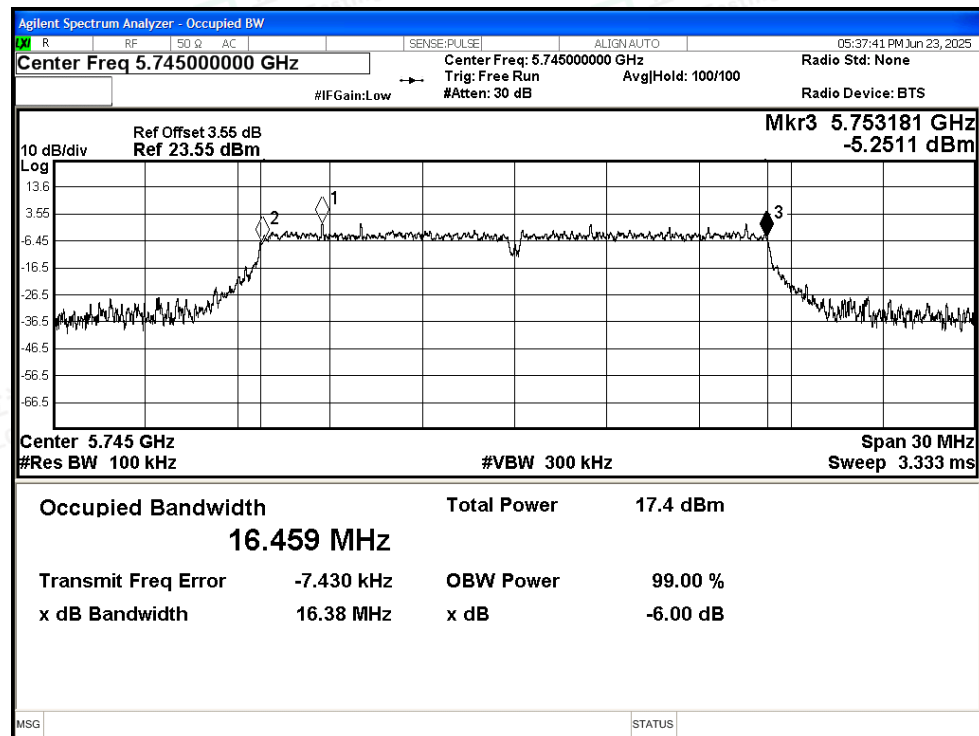
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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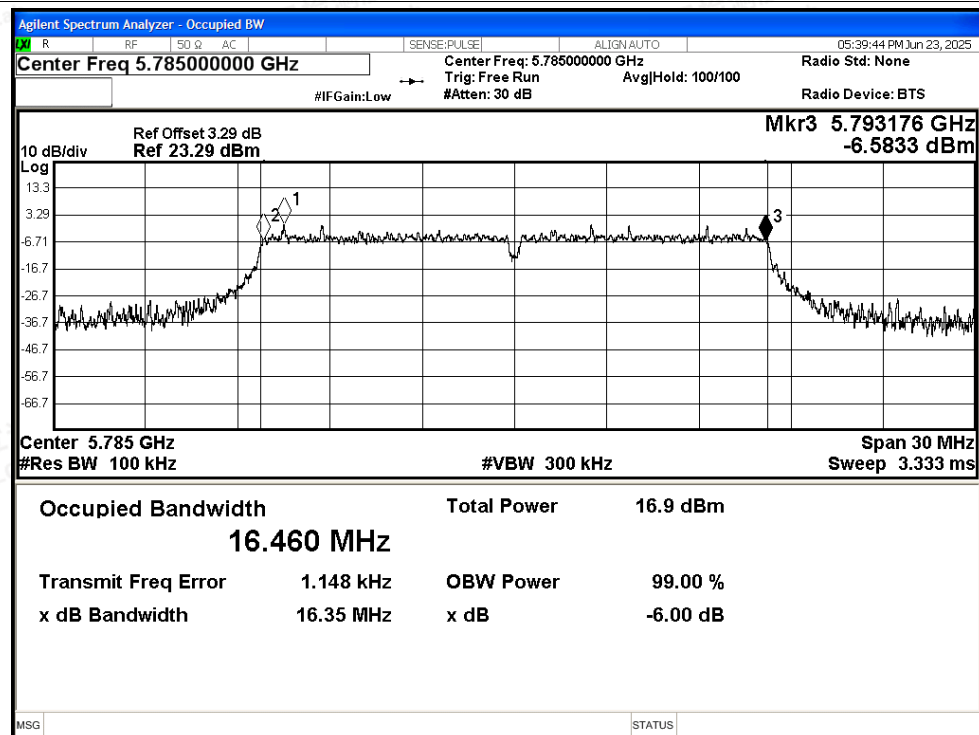


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant1



-6dB Bandwidth NVNT a 5785MHz Ant1



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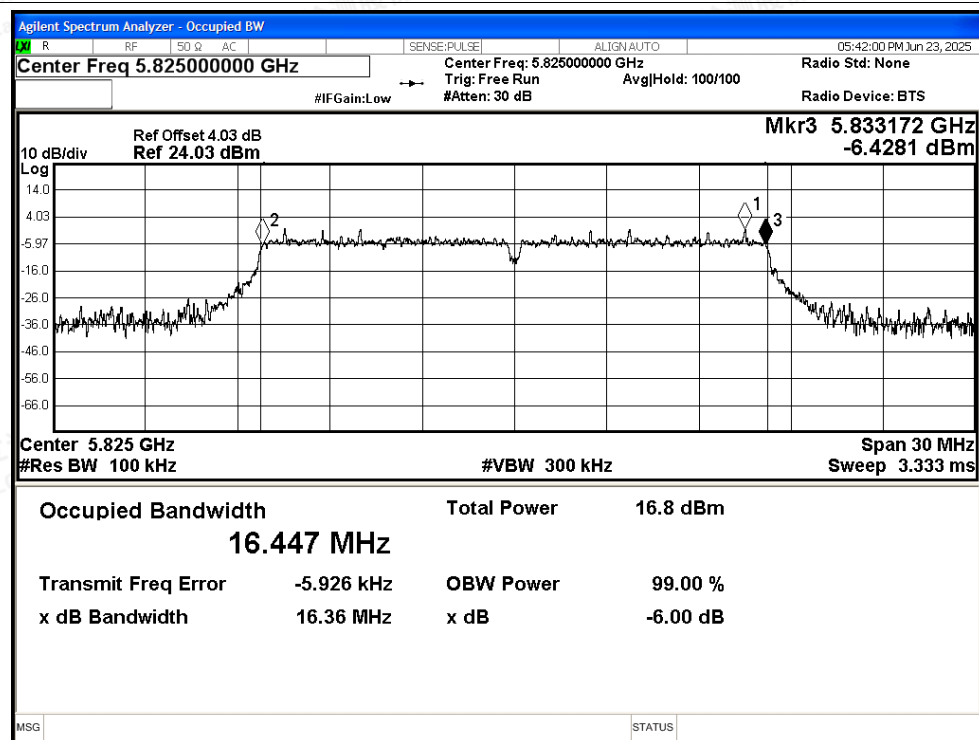
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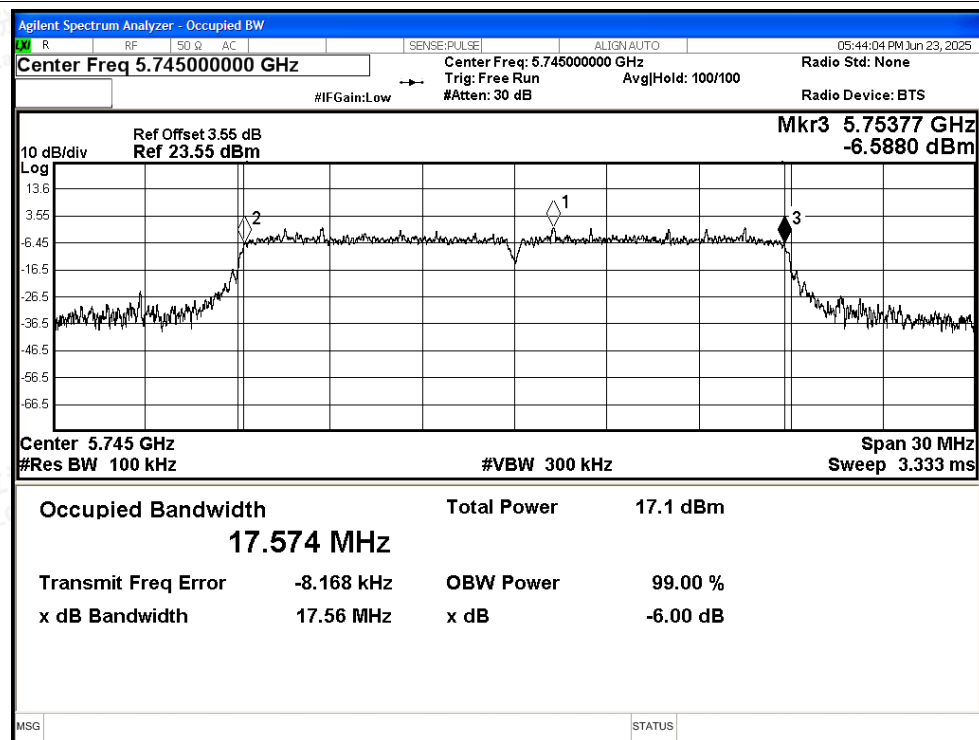
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-6dB Bandwidth NVNT a 5825MHz Ant1



-6dB Bandwidth NVNT n20 5745MHz Ant1



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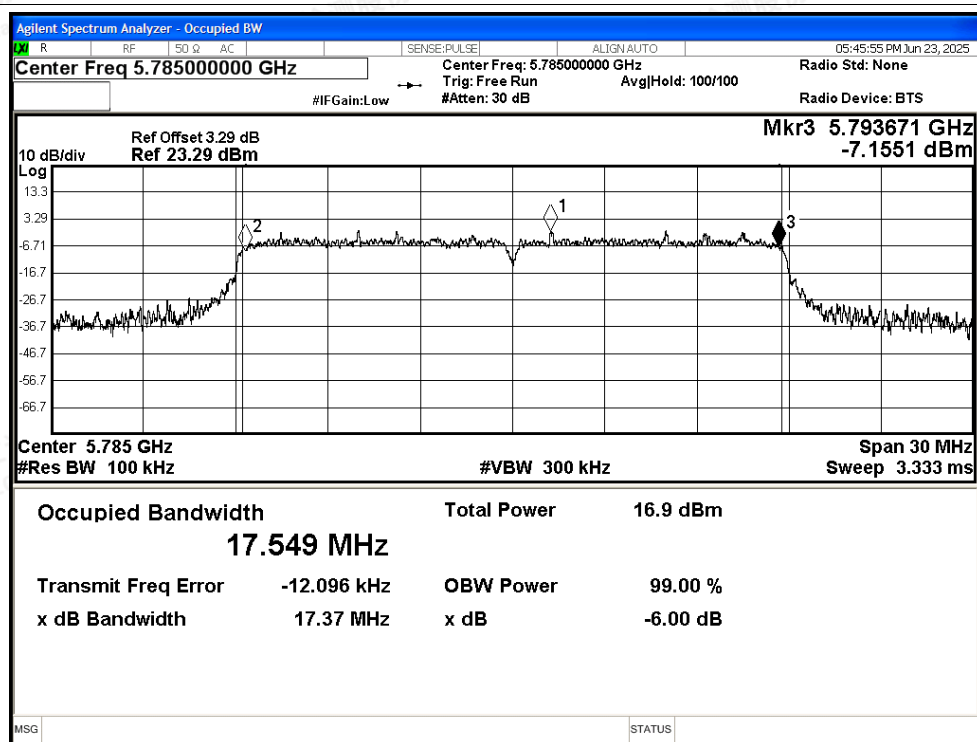
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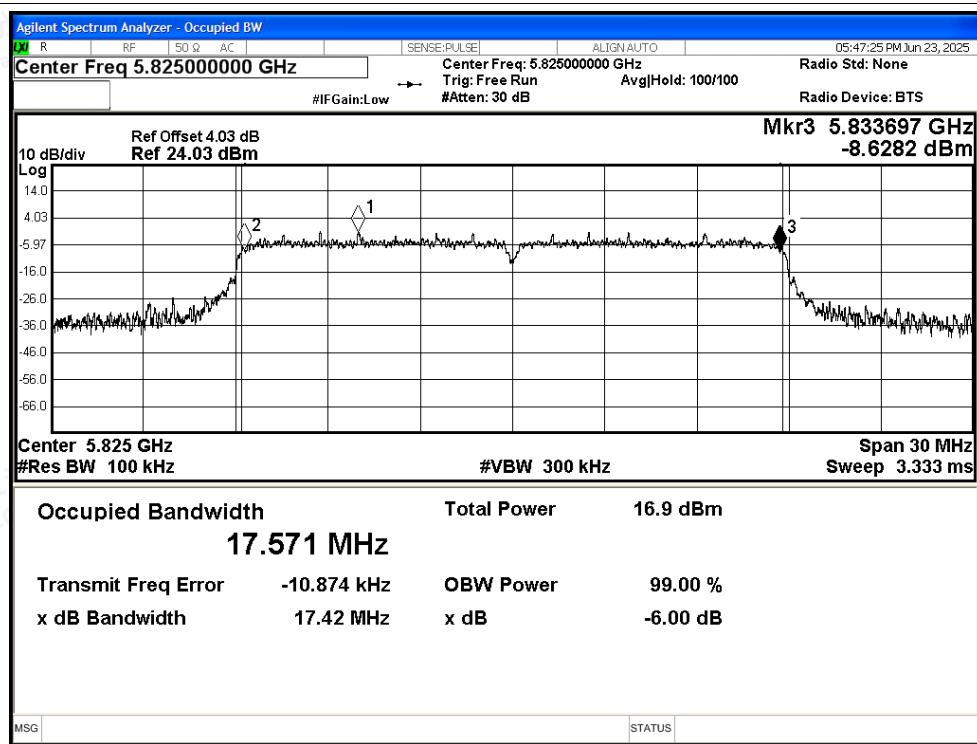
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-6dB Bandwidth NVNT n20 5785MHz Ant1



-6dB Bandwidth NVNT n20 5825MHz Ant1



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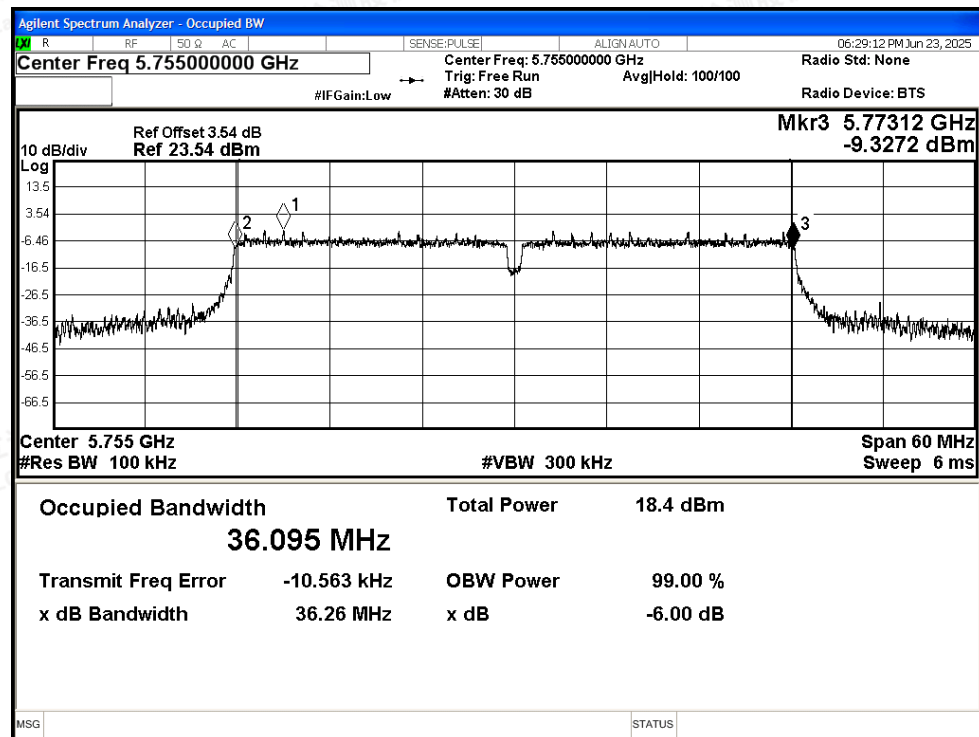
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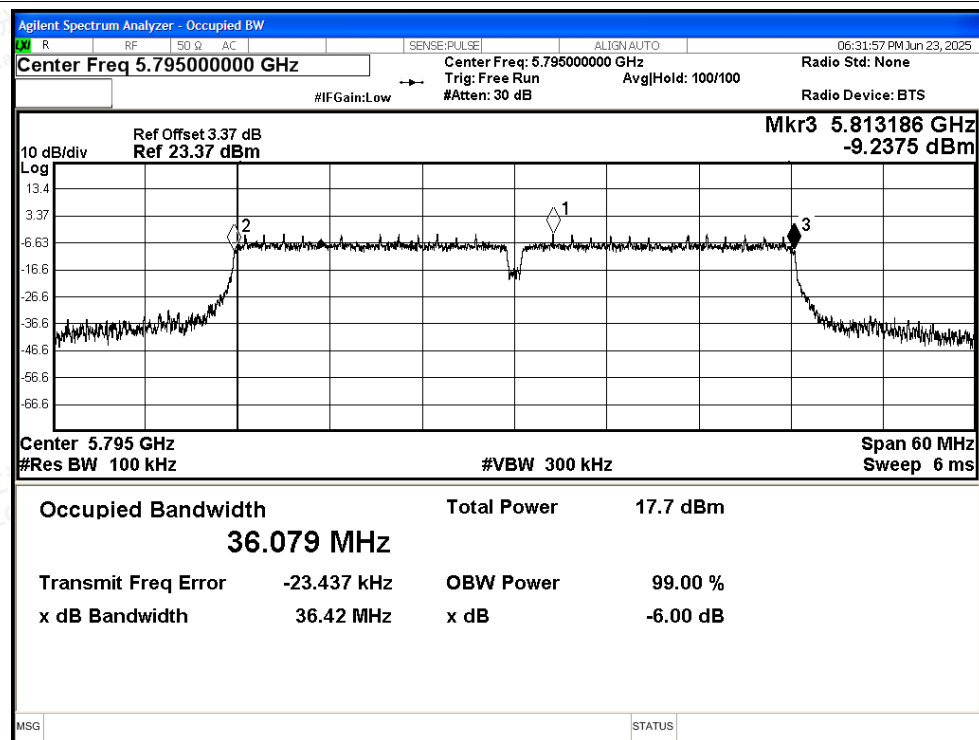
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-6dB Bandwidth NVNT n40 5755MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant1



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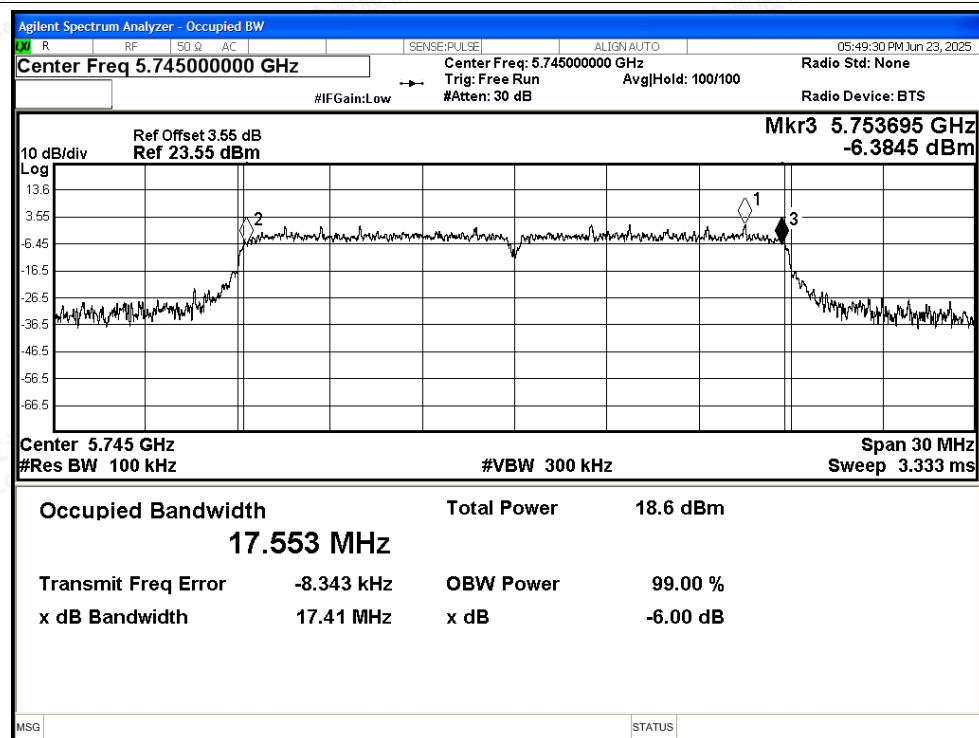
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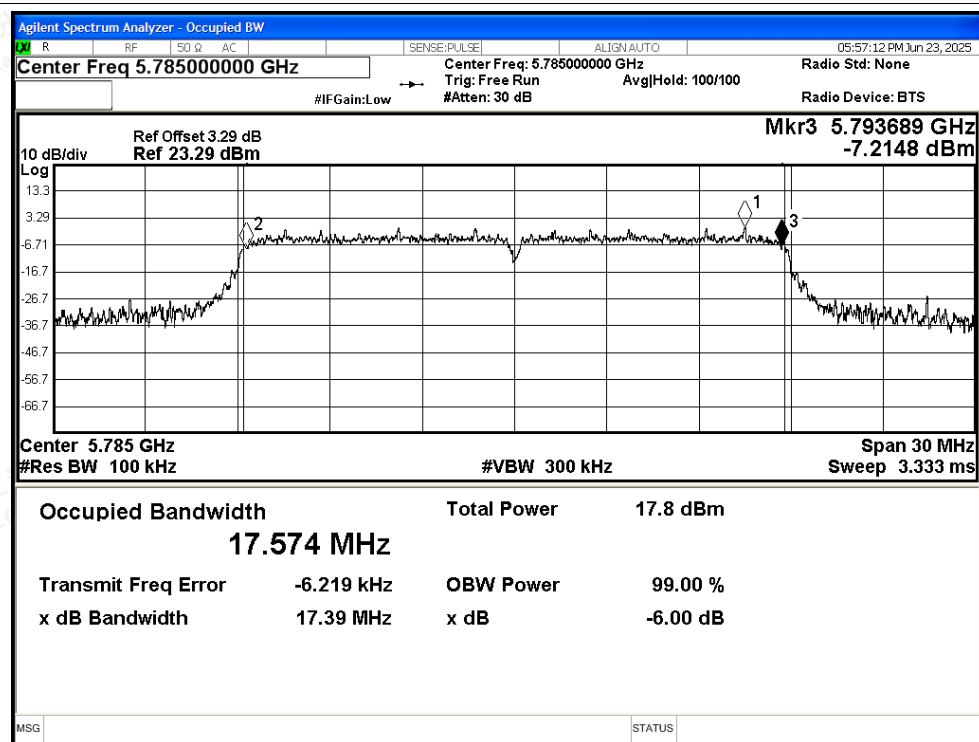
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-6dB Bandwidth NVNT ac20 5745MHz Ant1



-6dB Bandwidth NVNT ac20 5785MHz Ant1



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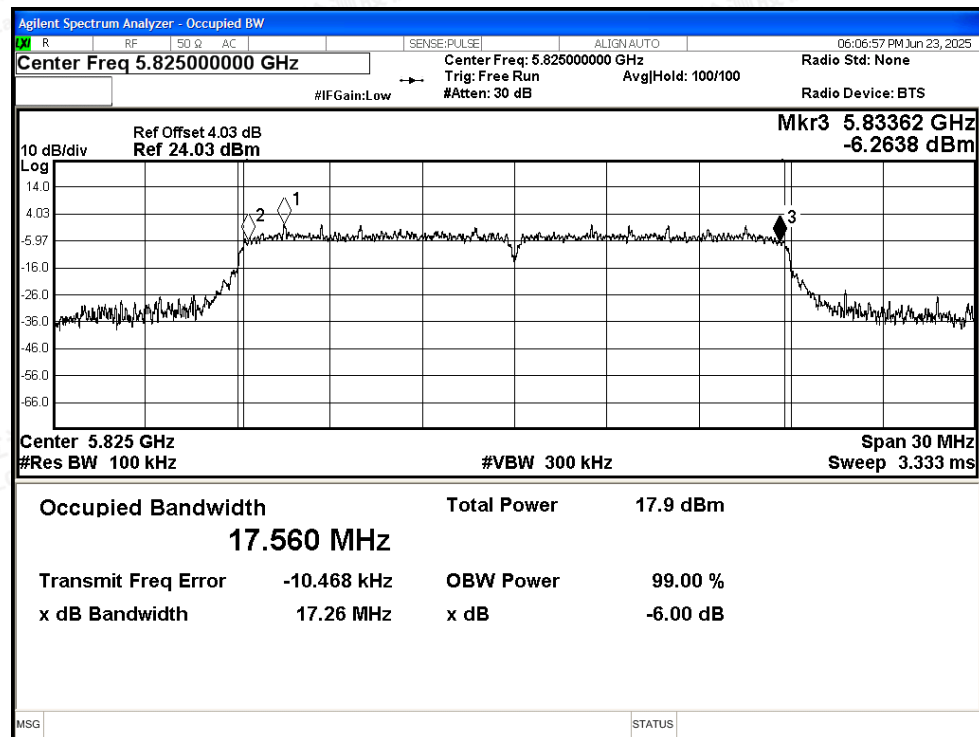
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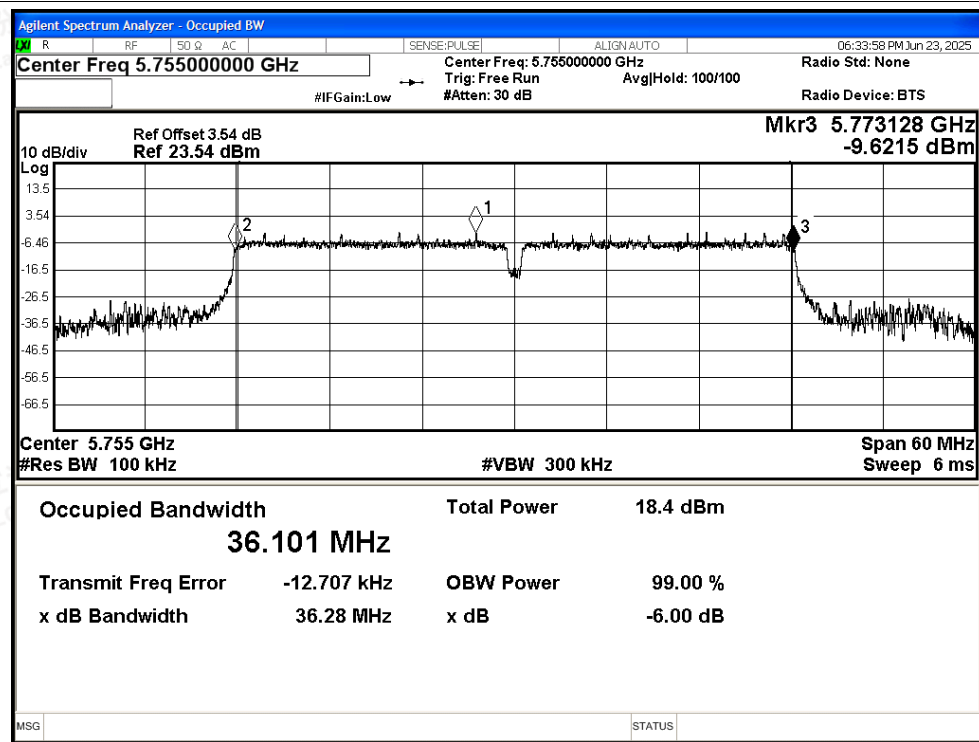
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-6dB Bandwidth NVNT ac20 5825MHz Ant1



-6dB Bandwidth NVNT ac40 5755MHz Ant1



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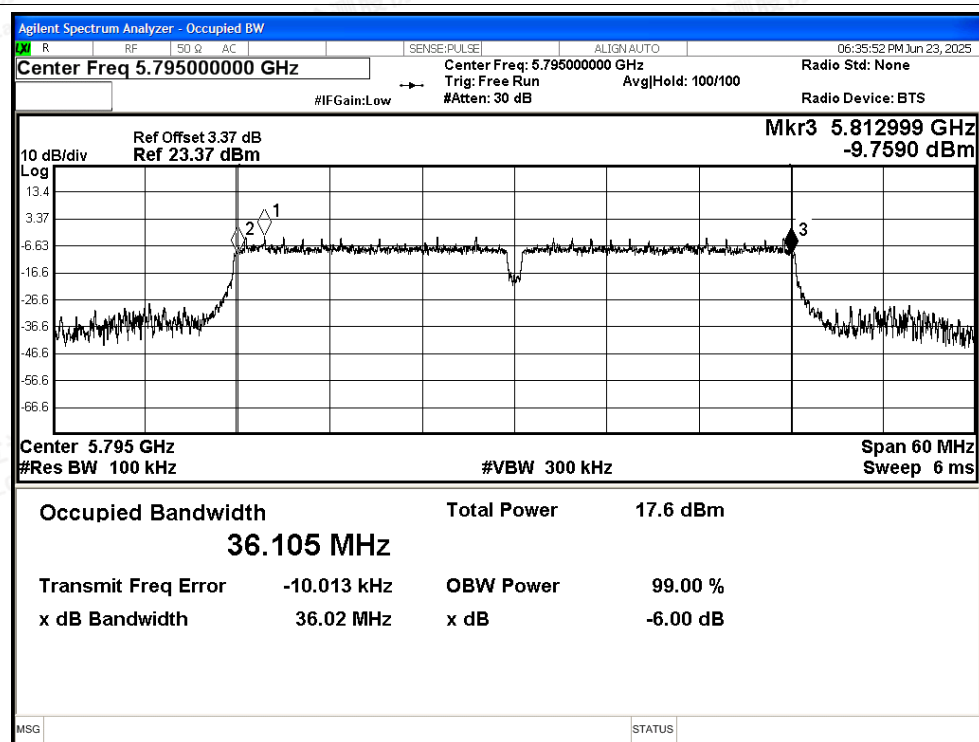
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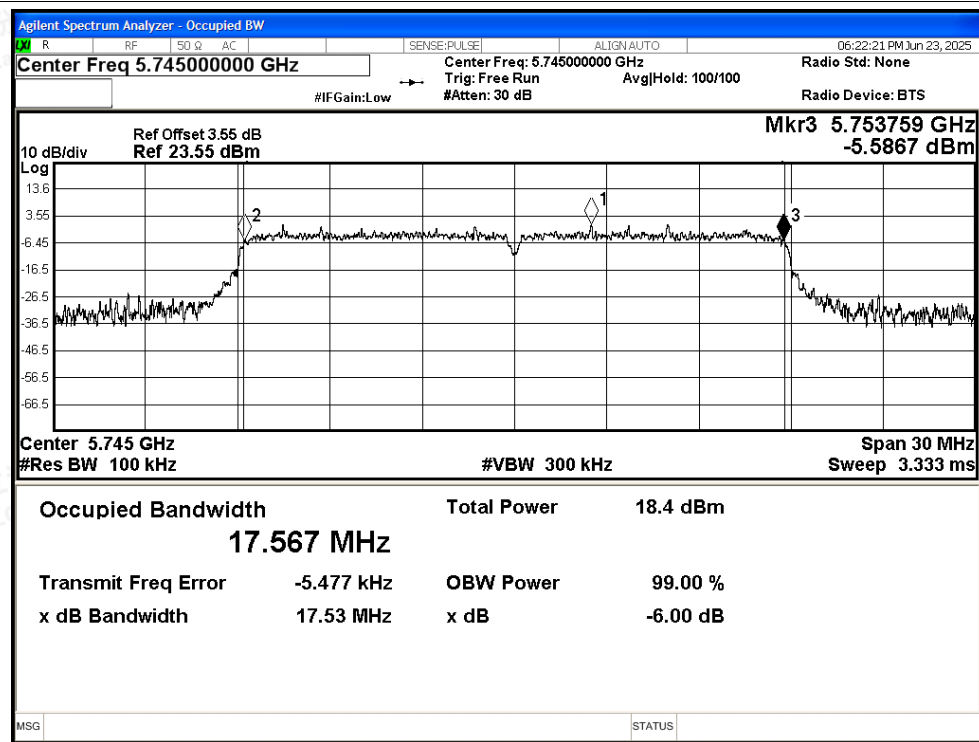
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-6dB Bandwidth NVNT ac40 5795MHz Ant1



-6dB Bandwidth NVNT ax20 5745MHz Ant1

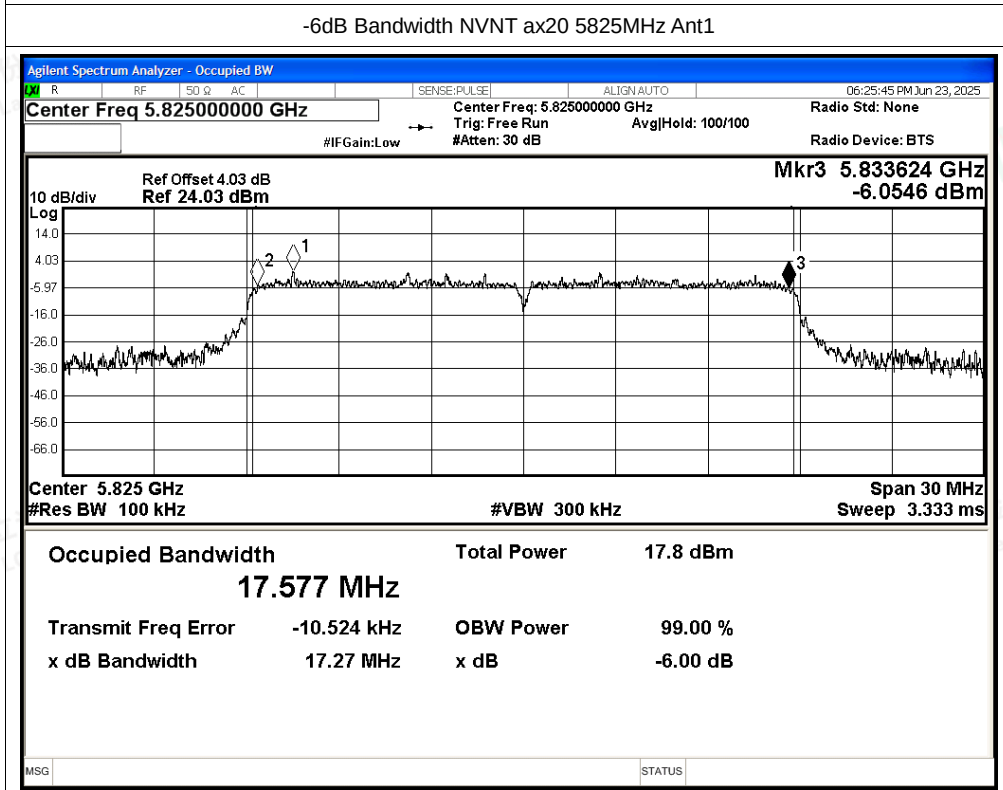
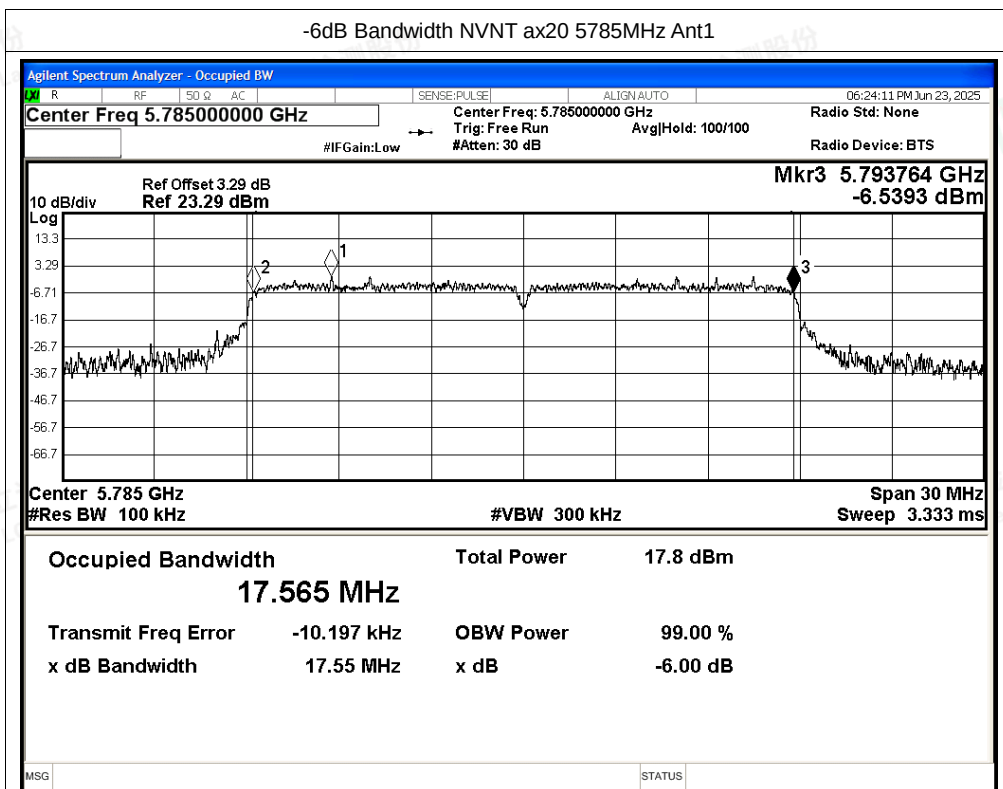


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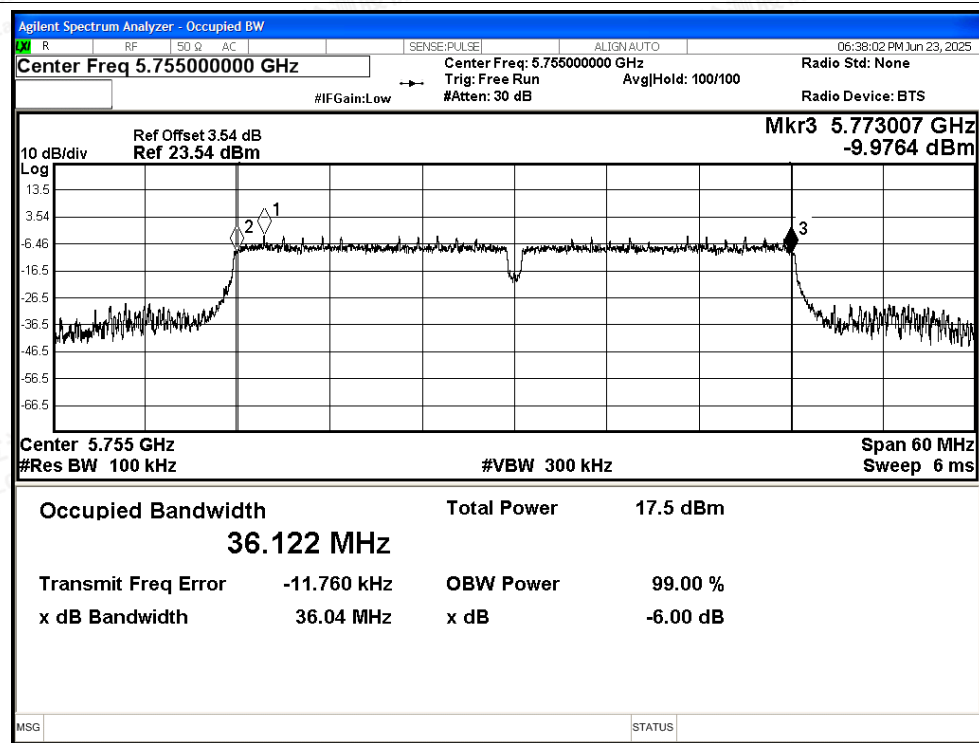
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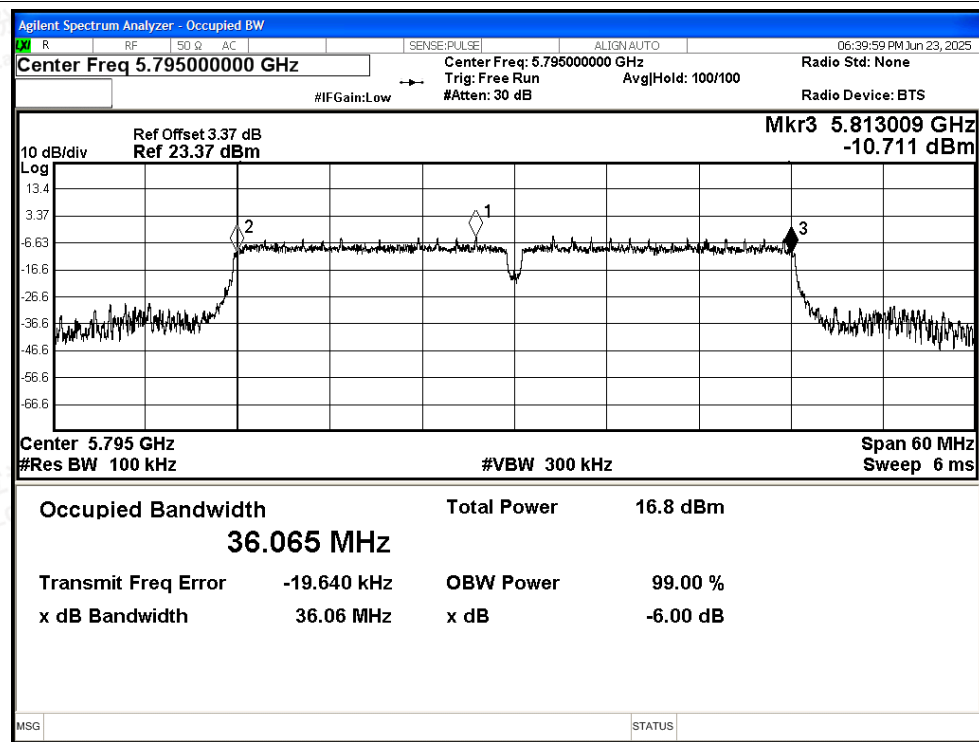
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-6dB Bandwidth NVNT ax40 5755MHz Ant1



-6dB Bandwidth NVNT ax40 5795MHz Ant1



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Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant2	16.326	≥ 0.5	Pass
NVNT	a	5785	Ant2	16.345	≥ 0.5	Pass
NVNT	a	5825	Ant2	16.342	≥ 0.5	Pass
NVNT	n20	5745	Ant2	17.159	≥ 0.5	Pass
NVNT	n20	5785	Ant2	17.344	≥ 0.5	Pass
NVNT	n20	5825	Ant2	17.286	≥ 0.5	Pass
NVNT	n40	5755	Ant2	36.441	≥ 0.5	Pass
NVNT	n40	5795	Ant2	36.282	≥ 0.5	Pass
NVNT	ac20	5745	Ant2	17.382	≥ 0.5	Pass
NVNT	ac20	5785	Ant2	17.238	≥ 0.5	Pass
NVNT	ac20	5825	Ant2	17.258	≥ 0.5	Pass
NVNT	ac40	5755	Ant2	36.293	≥ 0.5	Pass
NVNT	ac40	5795	Ant2	36.133	≥ 0.5	Pass
NVNT	ax20	5745	Ant2	17.433	≥ 0.5	Pass
NVNT	ax20	5785	Ant2	17.551	≥ 0.5	Pass
NVNT	ax20	5825	Ant2	17.256	≥ 0.5	Pass
NVNT	ax40	5755	Ant2	36.287	≥ 0.5	Pass
NVNT	ax40	5795	Ant2	36.439	≥ 0.5	Pass



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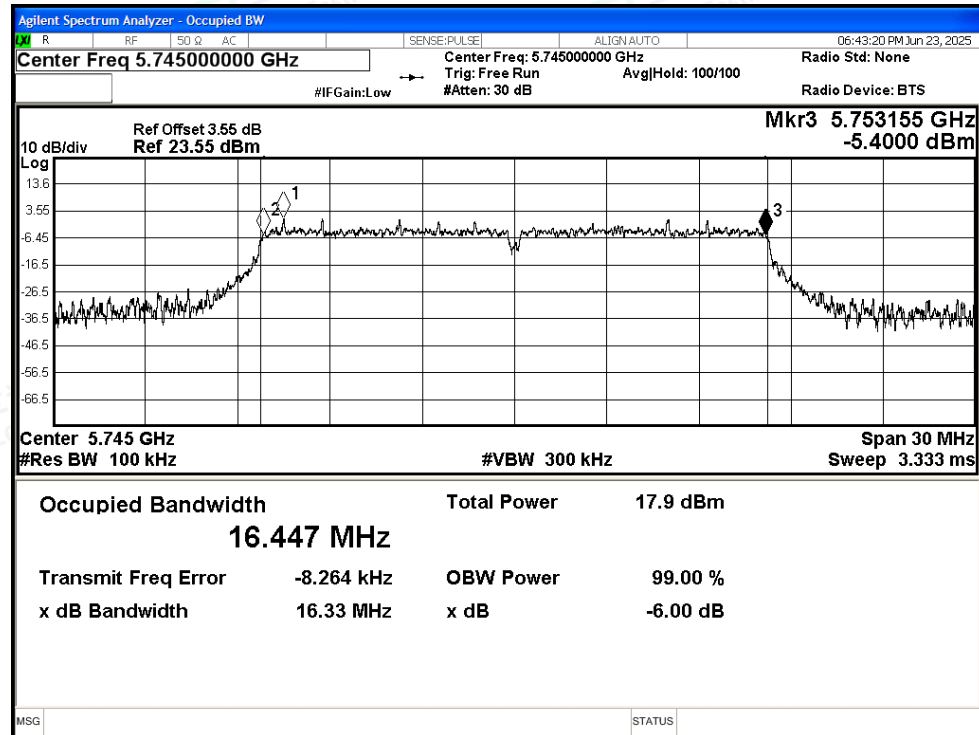
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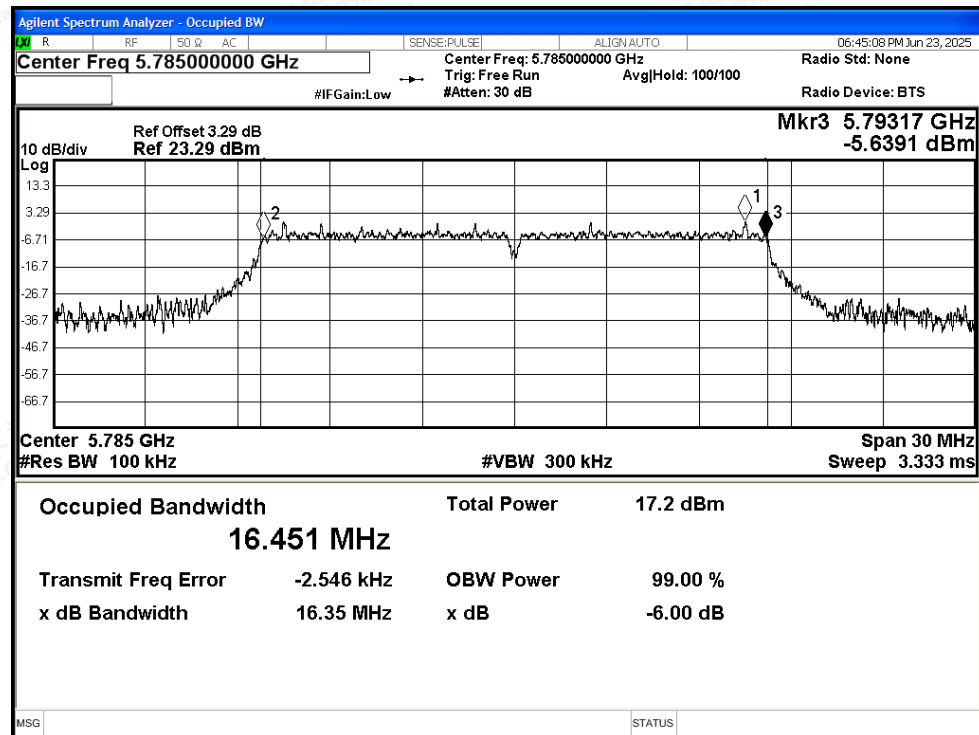


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant2



-6dB Bandwidth NVNT a 5785MHz Ant2



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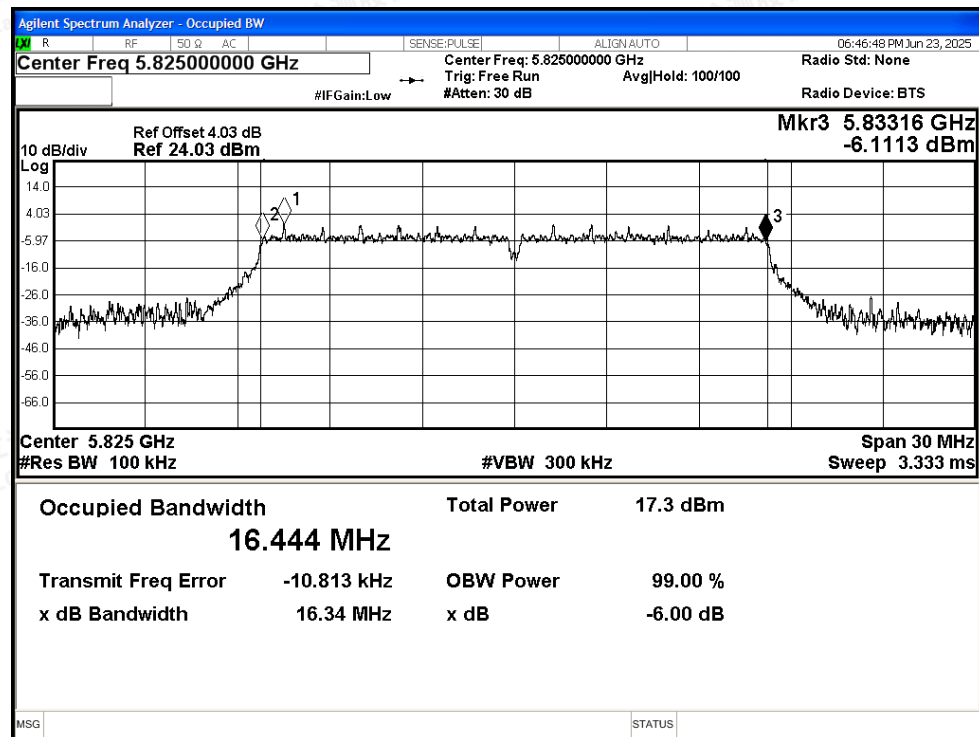
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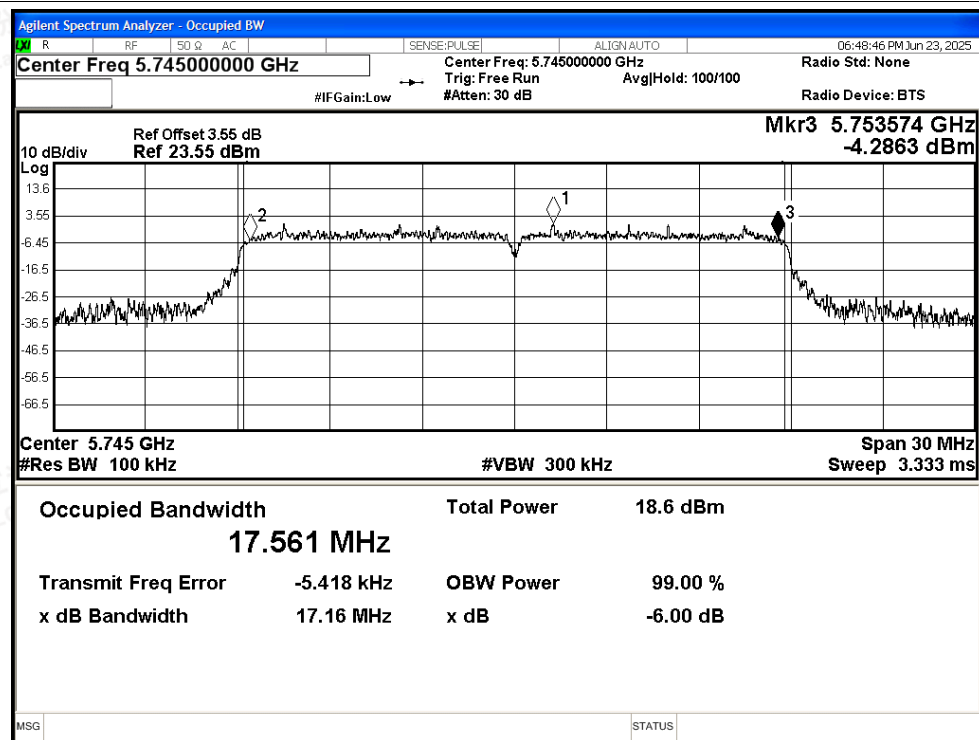
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-6dB Bandwidth NVNT a 5825MHz Ant2



-6dB Bandwidth NVNT n20 5745MHz Ant2



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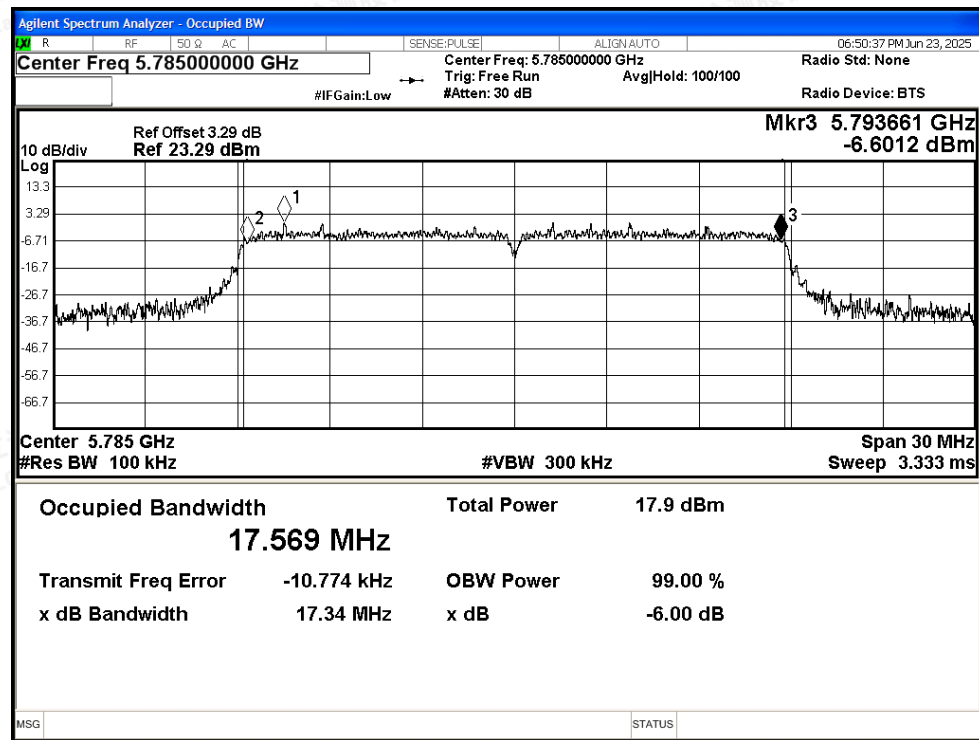
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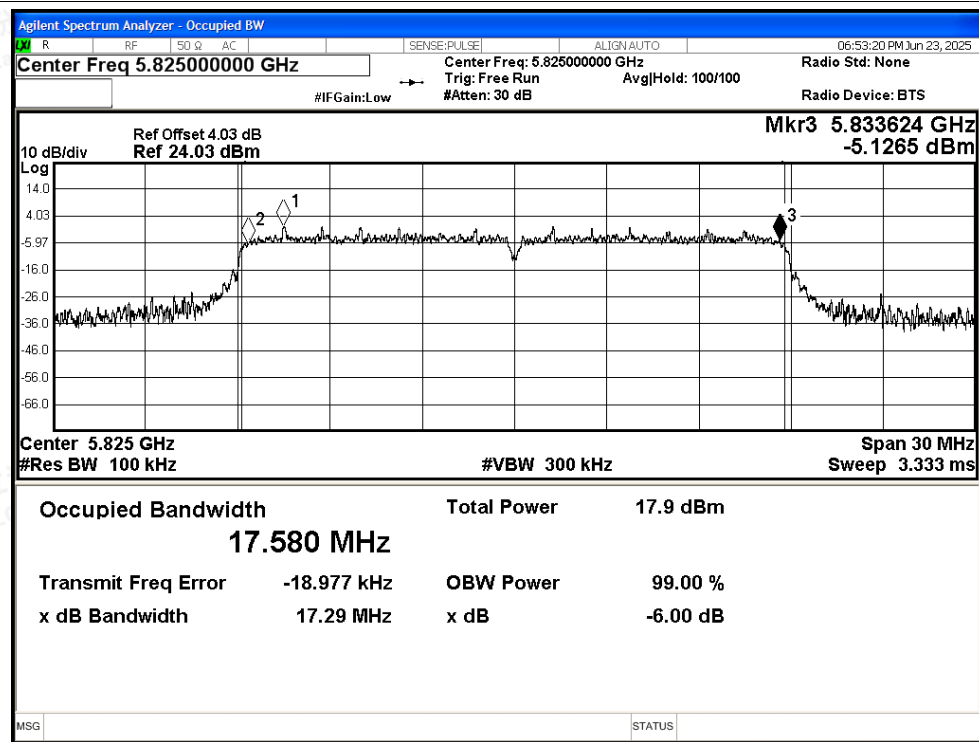
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-6dB Bandwidth NVNT n20 5785MHz Ant2



-6dB Bandwidth NVNT n20 5825MHz Ant2



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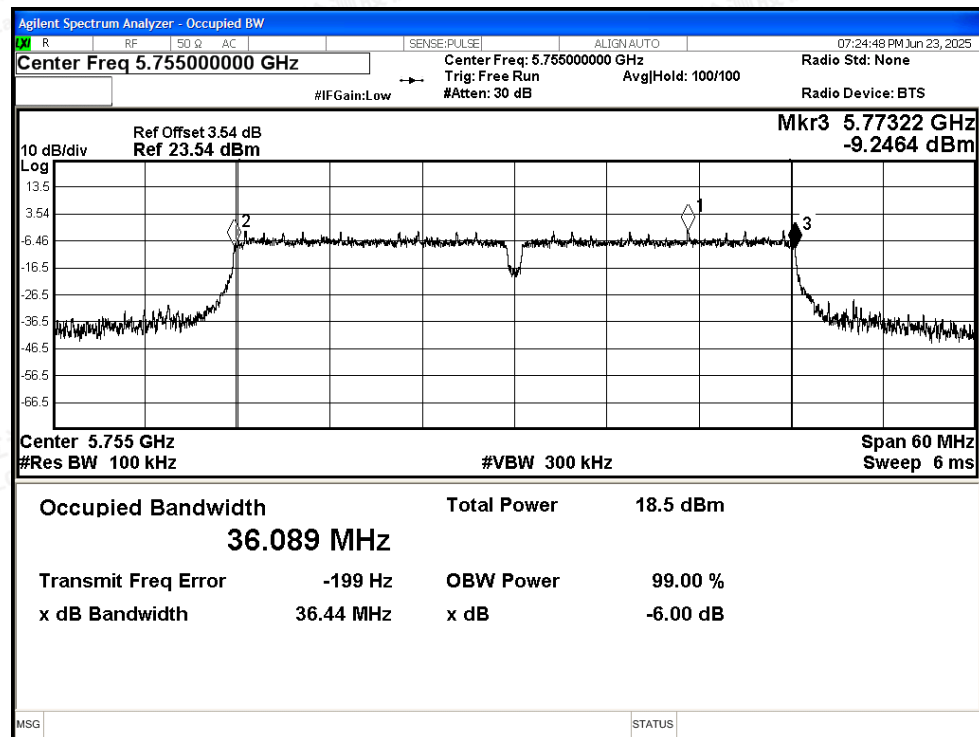
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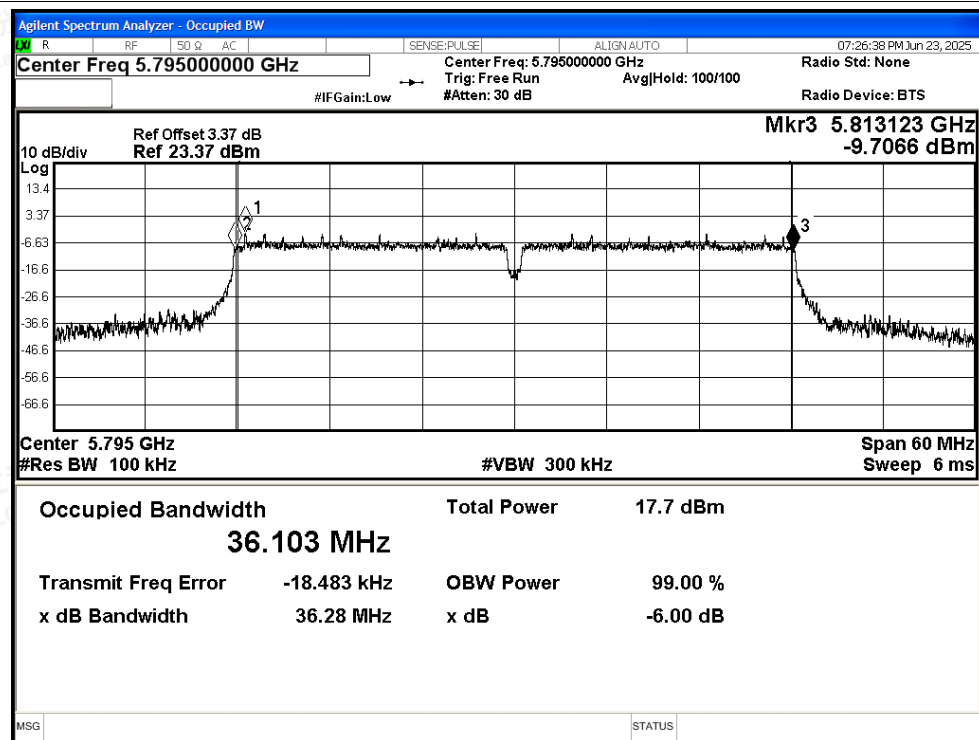
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-6dB Bandwidth NVNT n40 5755MHz Ant2



-6dB Bandwidth NVNT n40 5795MHz Ant2



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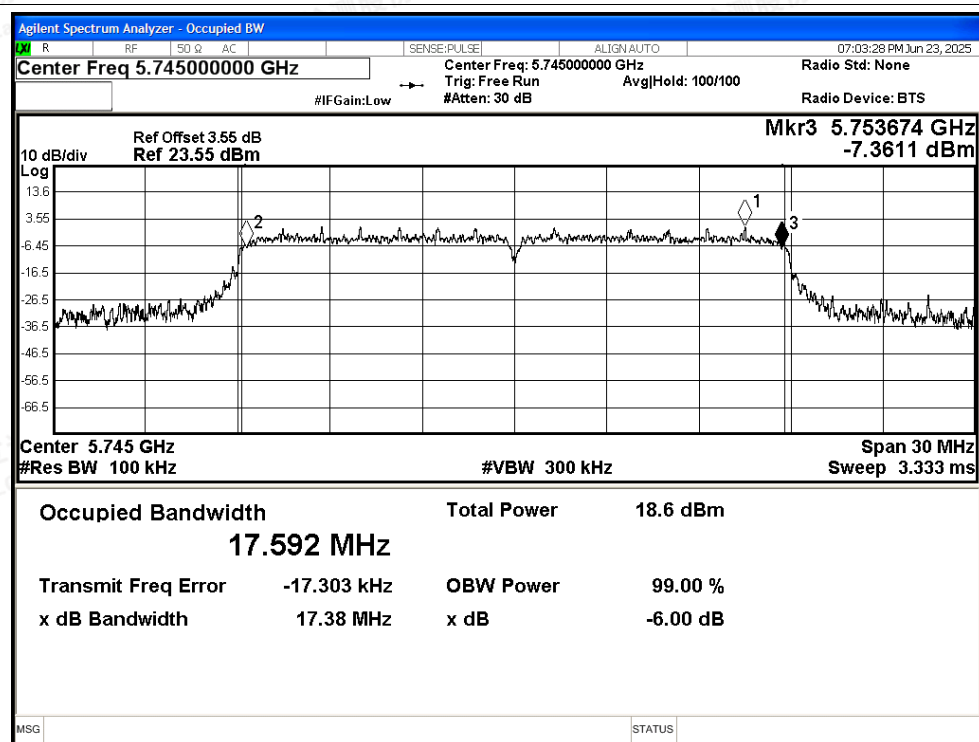
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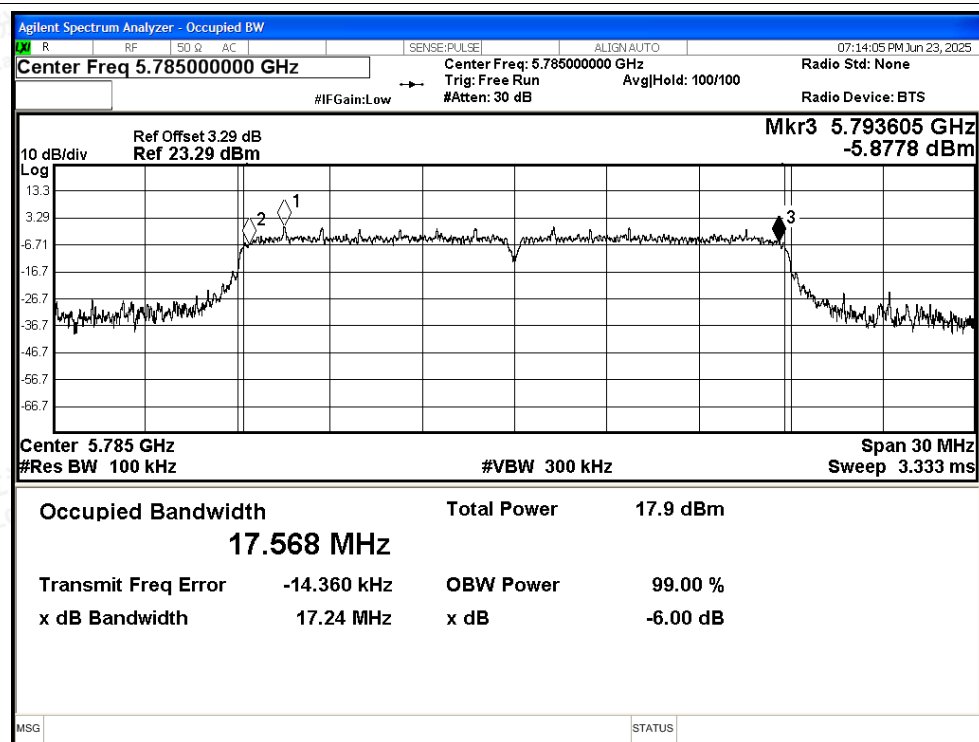
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5745MHz Ant2



-6dB Bandwidth NVNT ac20 5785MHz Ant2



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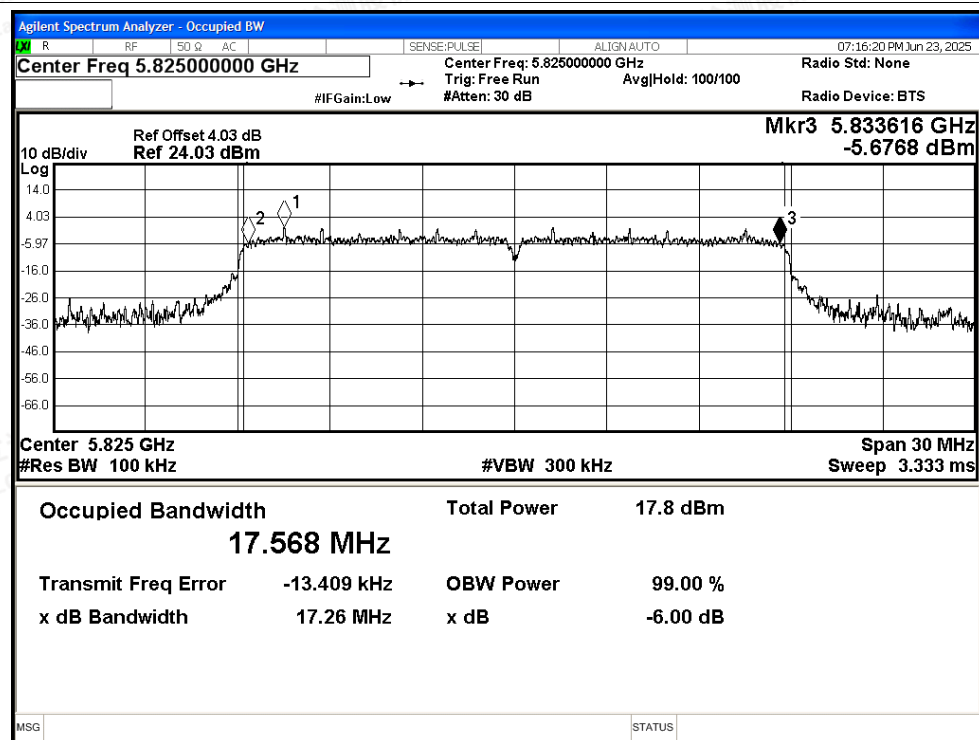
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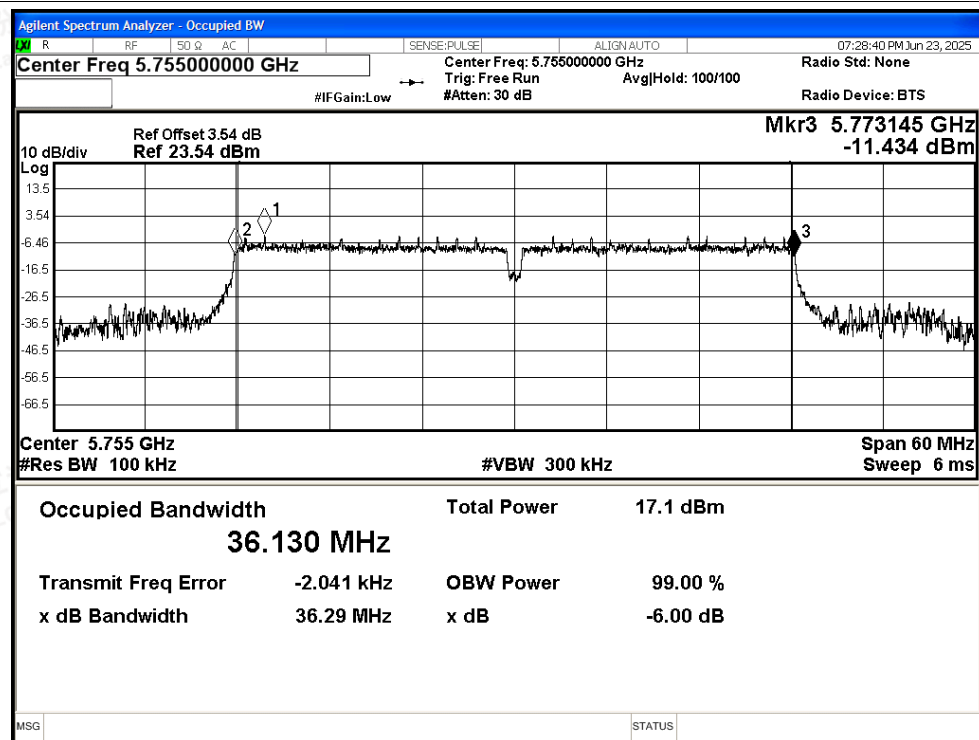
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5825MHz Ant2



-6dB Bandwidth NVNT ac40 5755MHz Ant2



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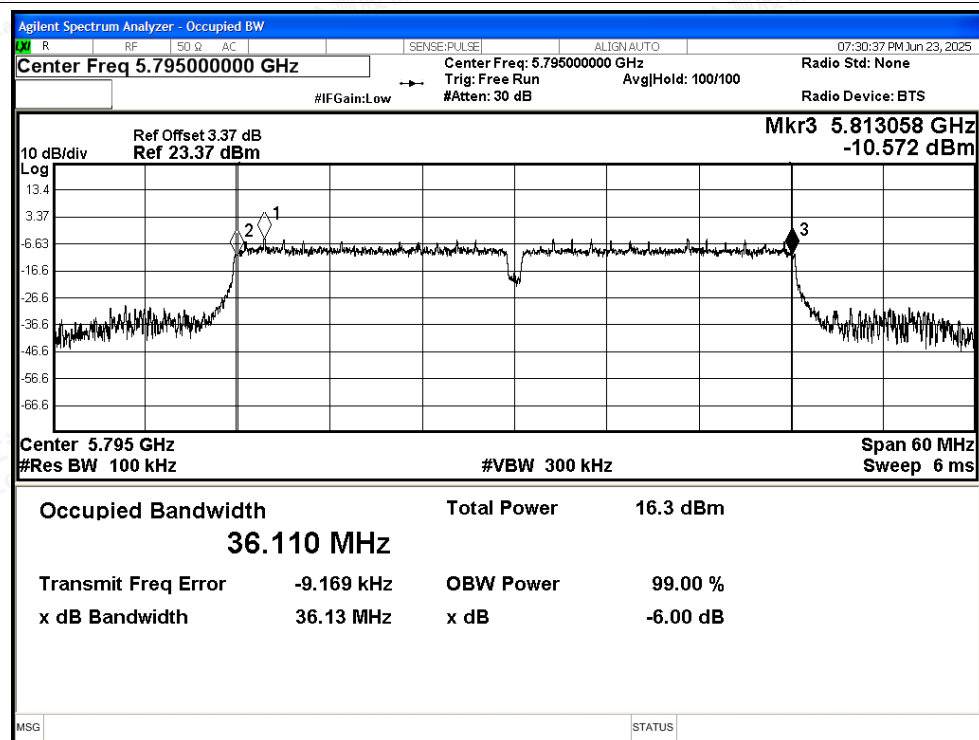
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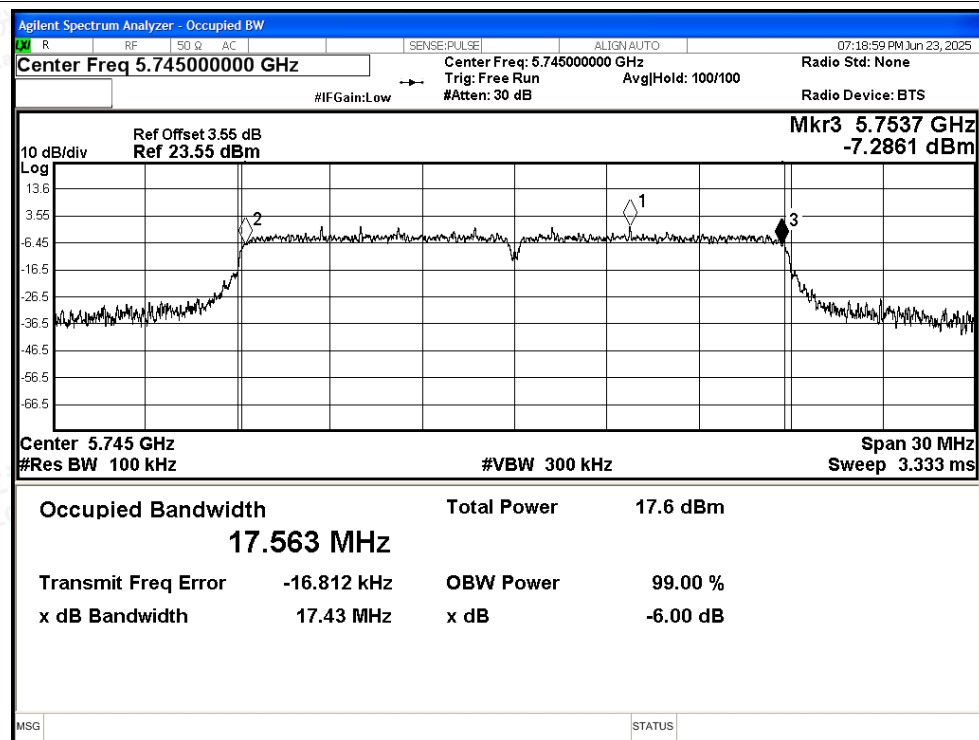
Scan code to check authenticity



-6dB Bandwidth NVNT ac40 5795MHz Ant2



-6dB Bandwidth NVNT ax20 5745MHz Ant2

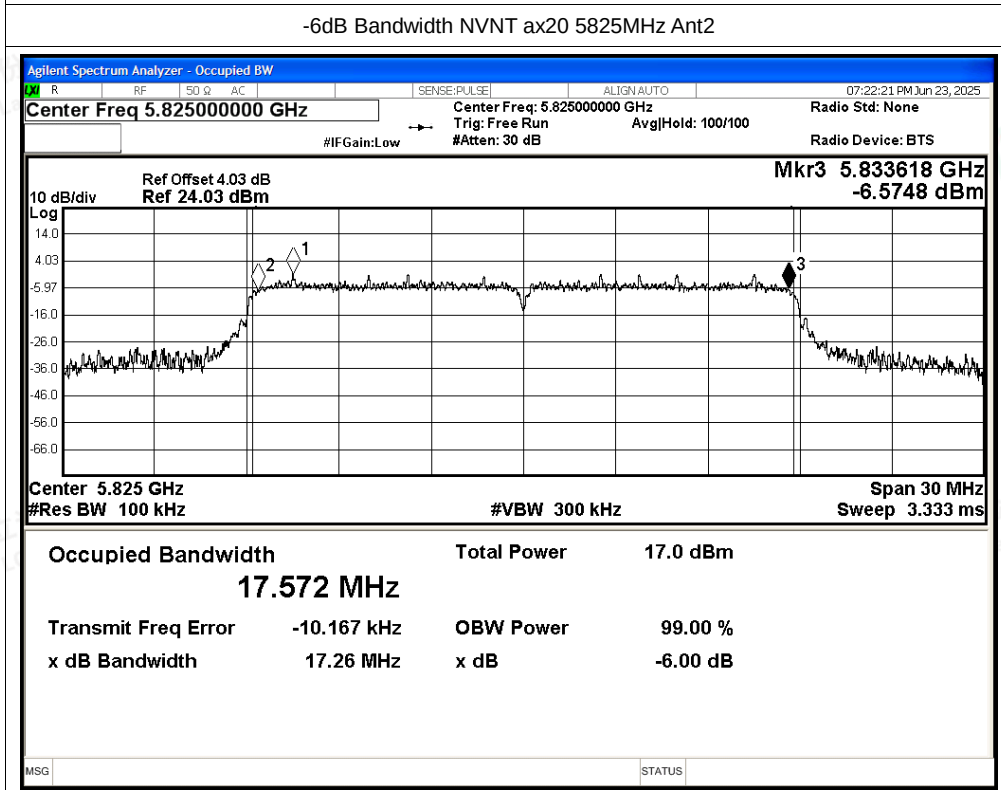
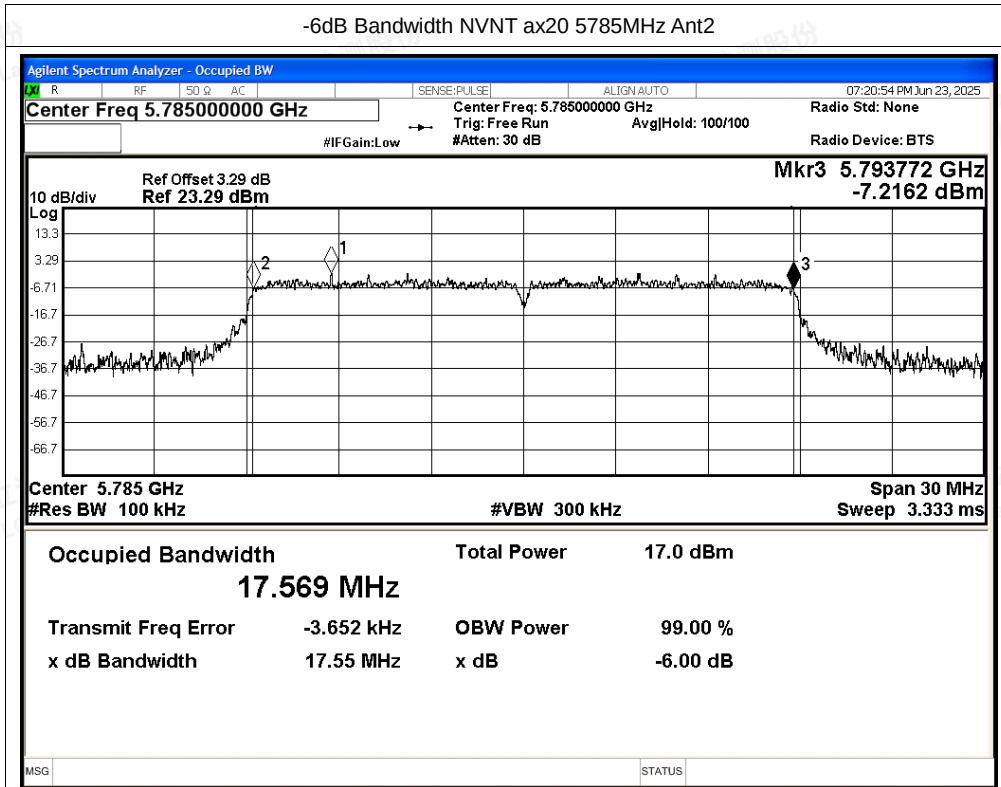


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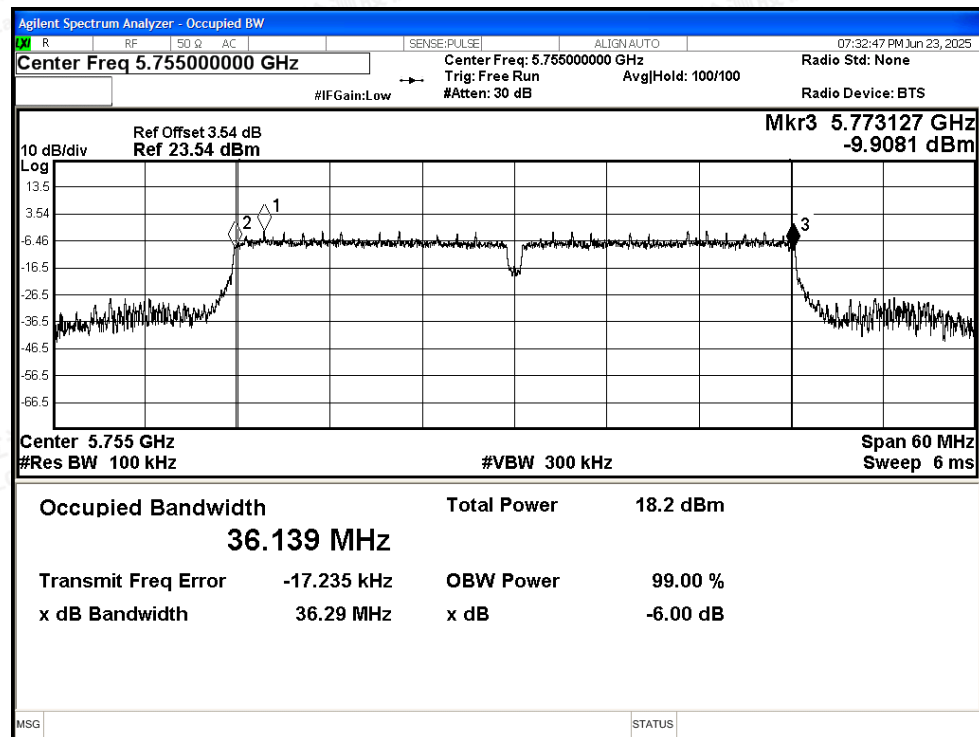
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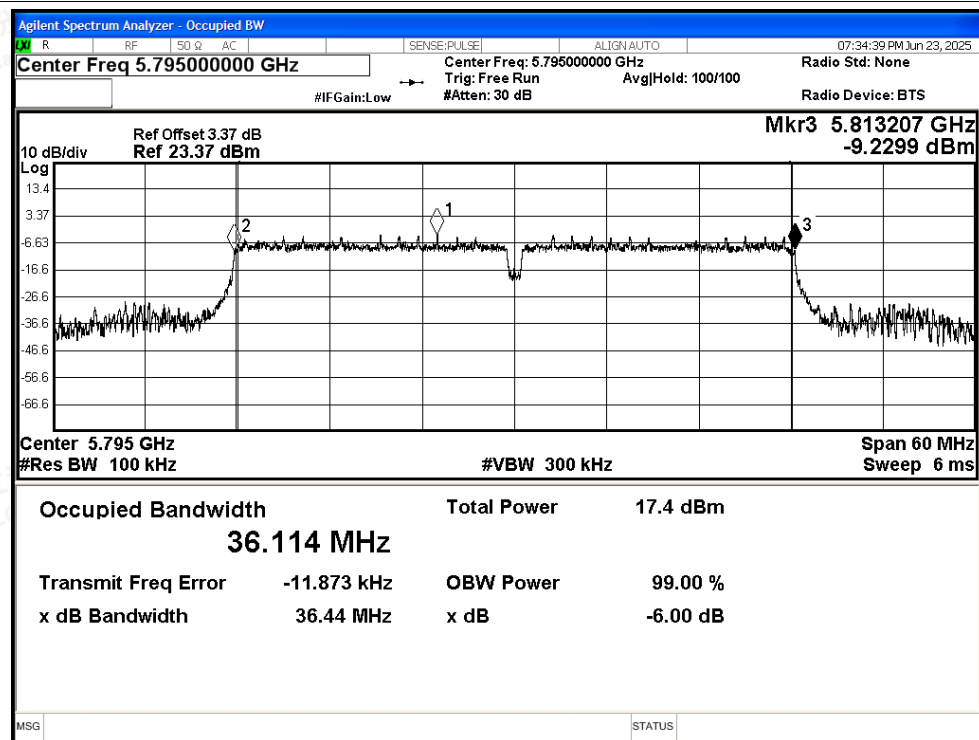
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-6dB Bandwidth NVNT ax40 5755MHz Ant2



-6dB Bandwidth NVNT ax40 5795MHz Ant2



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G.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	11.51	0.24	11.75	30	Pass
NVNT	a	5785	Ant1	10.85	0.24	11.09	30	Pass
NVNT	a	5825	Ant1	10.83	0.24	11.07	30	Pass
NVNT	n20	5745	Ant1	10.81	0.28	11.09	30	Pass
NVNT	n20	5785	Ant1	10.43	0.28	10.71	30	Pass
NVNT	n20	5825	Ant1	10.49	0.28	10.77	30	Pass
NVNT	n40	5755	Ant1	11.5	0.55	12.05	30	Pass
NVNT	n40	5795	Ant1	10.69	0.55	11.24	30	Pass
NVNT	ac20	5745	Ant1	12.14	0.28	12.42	30	Pass
NVNT	ac20	5785	Ant1	11.37	0.28	11.65	30	Pass
NVNT	ac20	5825	Ant1	11.5	0.28	11.78	30	Pass
NVNT	ac40	5755	Ant1	11.49	0.53	12.02	30	Pass
NVNT	ac40	5795	Ant1	10.68	0.53	11.21	30	Pass
NVNT	ax20	5745	Ant1	12.03	0.28	12.31	30	Pass
NVNT	ax20	5785	Ant1	11.37	0.28	11.65	30	Pass
NVNT	ax20	5825	Ant1	11.45	0.28	11.73	30	Pass
NVNT	ax40	5755	Ant1	10.54	0.53	11.07	30	Pass
NVNT	ax40	5795	Ant1	9.75	0.53	10.28	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant2	11.54	0.24	11.78	30	Pass
NVNT	a	5785	Ant2	11.22	0.24	11.46	30	Pass
NVNT	a	5825	Ant2	11.24	0.24	11.48	30	Pass
NVNT	n20	5745	Ant2	12.22	0.28	12.5	30	Pass
NVNT	n20	5785	Ant2	11.41	0.28	11.69	30	Pass
NVNT	n20	5825	Ant2	11.45	0.28	11.73	30	Pass
NVNT	n40	5755	Ant2	11.17	0.55	11.72	30	Pass
NVNT	n40	5795	Ant2	10.74	0.55	11.29	30	Pass
NVNT	ac20	5745	Ant2	12.12	0.28	12.4	30	Pass
NVNT	ac20	5785	Ant2	11.43	0.28	11.71	30	Pass
NVNT	ac20	5825	Ant2	11.45	0.28	11.73	30	Pass
NVNT	ac40	5755	Ant2	10.13	0.53	10.66	30	Pass
NVNT	ac40	5795	Ant2	9.36	0.53	9.89	30	Pass
NVNT	ax20	5745	Ant2	11.19	0.28	11.47	30	Pass
NVNT	ax20	5785	Ant2	10.62	0.28	10.9	30	Pass
NVNT	ax20	5825	Ant2	10.6	0.28	10.88	30	Pass
NVNT	ax40	5755	Ant2	11.28	0.53	11.81	30	Pass



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NVNT	ax40	5795	Ant2	10.28	0.53	10.81	30	Pass
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MIMO

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5745	11.09	12.5	14.86	30	Pass
NVNT	n20	5785	10.71	11.69	14.24	30	Pass
NVNT	n20	5825	10.77	11.73	14.29	30	Pass
NVNT	n40	5755	12.05	11.72	14.90	30	Pass
NVNT	n40	5795	11.24	11.29	14.28	30	Pass
NVNT	ac20	5745	12.42	12.4	15.42	30	Pass
NVNT	ac20	5785	11.65	11.71	14.69	30	Pass
NVNT	ac20	5825	11.78	11.73	14.77	30	Pass
NVNT	ac40	5755	12.02	10.66	14.40	30	Pass
NVNT	ac40	5795	11.21	9.89	13.61	30	Pass
NVNT	ax20	5745	12.31	11.47	14.92	30	Pass
NVNT	ax20	5785	11.65	10.9	14.30	30	Pass
NVNT	ax20	5825	11.73	10.88	14.34	30	Pass
NVNT	ax40	5755	11.07	11.81	14.47	30	Pass
NVNT	ax40	5795	10.28	10.81	13.56	30	Pass



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G.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/500KHz)	Duty Factor (dB)	Total PSD (dBm/500KHz)	Limit (dBm/500KHz)	Verdict
NVNT	a	5745	Ant1	-2.07	0.24	-1.83	30	Pass
NVNT	a	5785	Ant1	-2.89	0.24	-2.65	30	Pass
NVNT	a	5825	Ant1	-2.74	0.24	-2.5	30	Pass
NVNT	n20	5745	Ant1	-2.57	0.28	-2.29	30	Pass
NVNT	n20	5785	Ant1	-3.26	0.28	-2.98	30	Pass
NVNT	n20	5825	Ant1	-3.52	0.28	-3.24	30	Pass
NVNT	n40	5755	Ant1	-4.93	0.55	-4.38	30	Pass
NVNT	n40	5795	Ant1	-6.27	0.55	-5.72	30	Pass
NVNT	ac20	5745	Ant1	-1.7	0.28	-1.42	30	Pass
NVNT	ac20	5785	Ant1	-2.53	0.28	-2.25	30	Pass
NVNT	ac20	5825	Ant1	-2.12	0.28	-1.84	30	Pass
NVNT	ac40	5755	Ant1	-5.19	0.53	-4.66	30	Pass
NVNT	ac40	5795	Ant1	-6.2	0.53	-5.67	30	Pass
NVNT	ax20	5745	Ant1	-1.59	0.28	-1.31	30	Pass
NVNT	ax20	5785	Ant1	-2.4	0.28	-2.12	30	Pass
NVNT	ax20	5825	Ant1	-2.31	0.28	-2.03	30	Pass
NVNT	ax40	5755	Ant1	-6.26	0.53	-5.73	30	Pass
NVNT	ax40	5795	Ant1	-6.82	0.53	-6.29	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/500KHz)	Duty Factor (dB)	Total PSD (dBm/500KHz)	Limit (dBm/500KHz)	Verdict
NVNT	a	5745	Ant2	-1.71	0.24	-1.47	30	Pass
NVNT	a	5785	Ant2	-2.36	0.24	-2.12	30	Pass
NVNT	a	5825	Ant2	-2.37	0.24	-2.13	30	Pass
NVNT	n20	5745	Ant2	-1.44	0.28	-1.16	30	Pass
NVNT	n20	5785	Ant2	-2.58	0.28	-2.3	30	Pass
NVNT	n20	5825	Ant2	-2.33	0.28	-2.05	30	Pass
NVNT	n40	5755	Ant2	-5.02	0.55	-4.47	30	Pass
NVNT	n40	5795	Ant2	-5.93	0.55	-5.38	30	Pass
NVNT	ac20	5745	Ant2	-1.57	0.28	-1.29	30	Pass
NVNT	ac20	5785	Ant2	-2.26	0.28	-1.98	30	Pass
NVNT	ac20	5825	Ant2	-2.53	0.28	-2.25	30	Pass
NVNT	ac40	5755	Ant2	-6.37	0.53	-5.84	30	Pass
NVNT	ac40	5795	Ant2	-7.59	0.53	-7.06	30	Pass
NVNT	ax20	5745	Ant2	-2.72	0.28	-2.44	30	Pass
NVNT	ax20	5785	Ant2	-3.3	0.28	-3.02	30	Pass
NVNT	ax20	5825	Ant2	-3.19	0.28	-2.91	30	Pass
NVNT	ax40	5755	Ant2	-5.43	0.53	-4.9	30	Pass



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NVNT	ax40	5795	Ant2	-6.35	0.53	-5.82	30	Pass
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MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/500KHz)			Limit (dBm/500KHz)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5745	-2.29	-1.16	1.32	30	Pass
NVNT	n20	5785	-2.98	-2.3	0.38	30	Pass
NVNT	n20	5825	-3.24	-2.05	0.41	30	Pass
NVNT	n40	5755	-4.38	-4.47	-1.41	30	Pass
NVNT	n40	5795	-5.72	-5.38	-2.54	30	Pass
NVNT	ac20	5745	-1.42	-1.29	1.66	30	Pass
NVNT	ac20	5785	-2.25	-1.98	0.90	30	Pass
NVNT	ac20	5825	-1.84	-2.25	0.97	30	Pass
NVNT	ac40	5755	-4.66	-5.84	-2.20	30	Pass
NVNT	ac40	5795	-5.67	-7.06	-3.30	30	Pass
NVNT	ax20	5745	-1.31	-2.44	1.17	30	Pass
NVNT	ax20	5785	-2.12	-3.02	0.46	30	Pass
NVNT	ax20	5825	-2.03	-2.91	0.56	30	Pass
NVNT	ax40	5755	-5.73	-4.9	-2.28	30	Pass
NVNT	ax40	5795	-6.29	-5.82	-3.04	30	Pass



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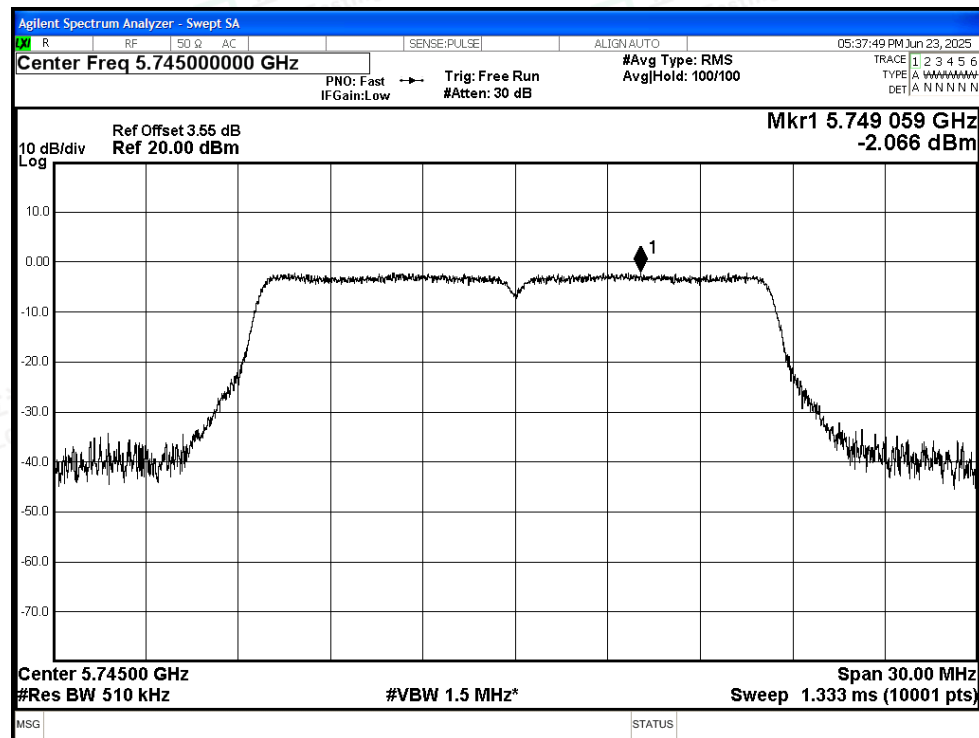
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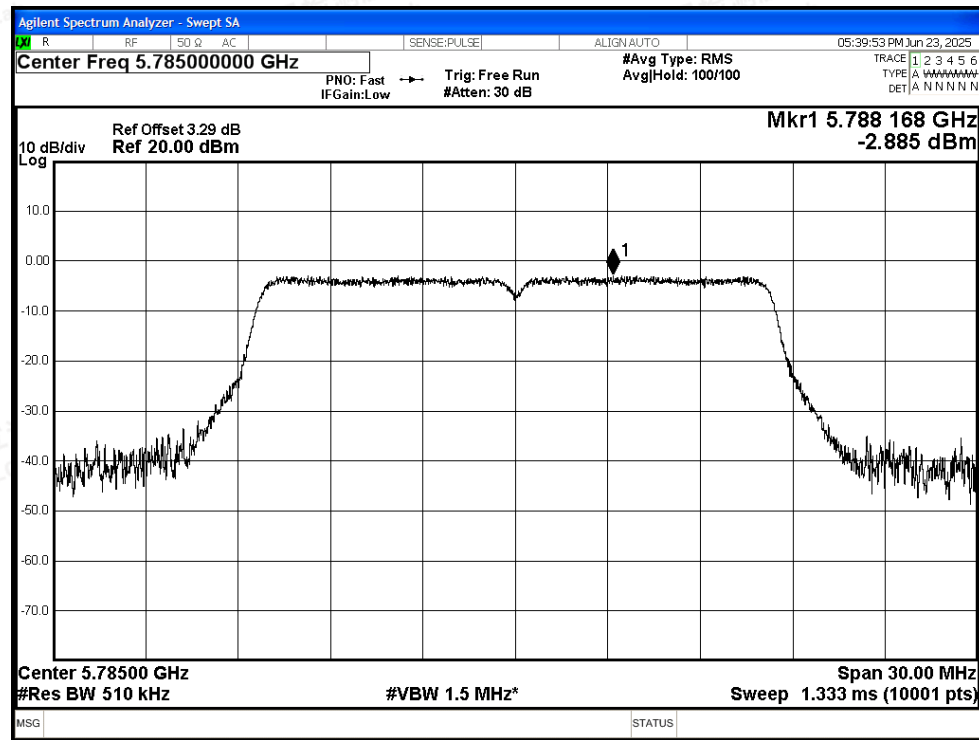


Test Graphs

PSD NVNT a 5745MHz Ant1



PSD NVNT a 5785MHz Ant1

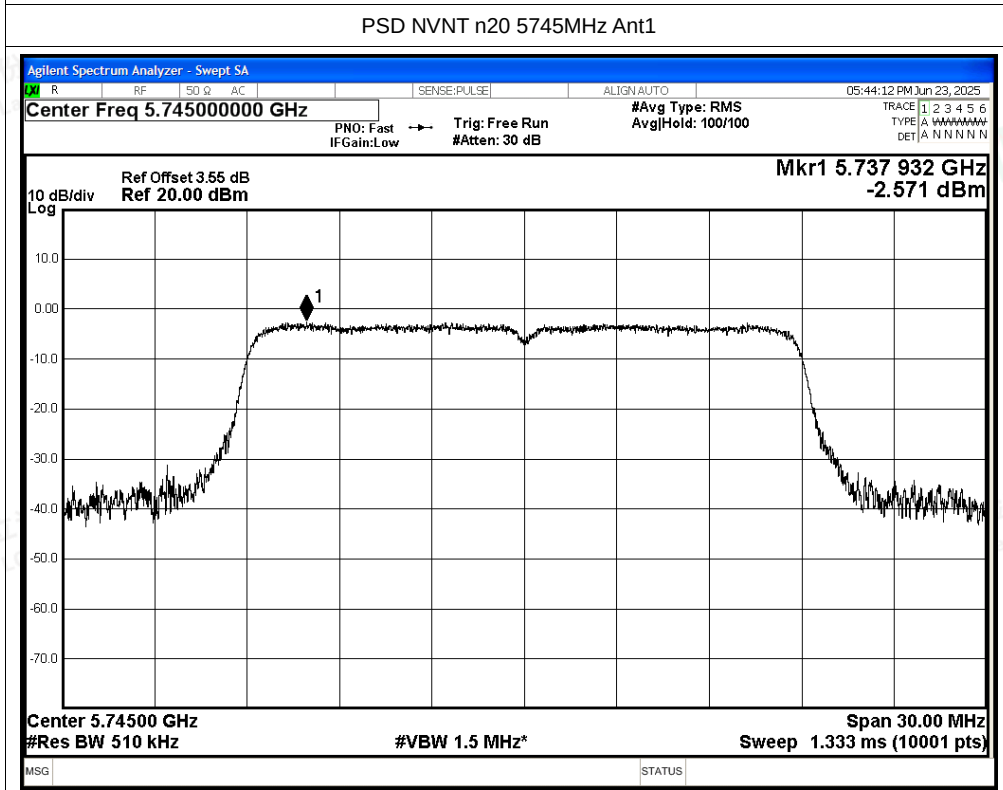
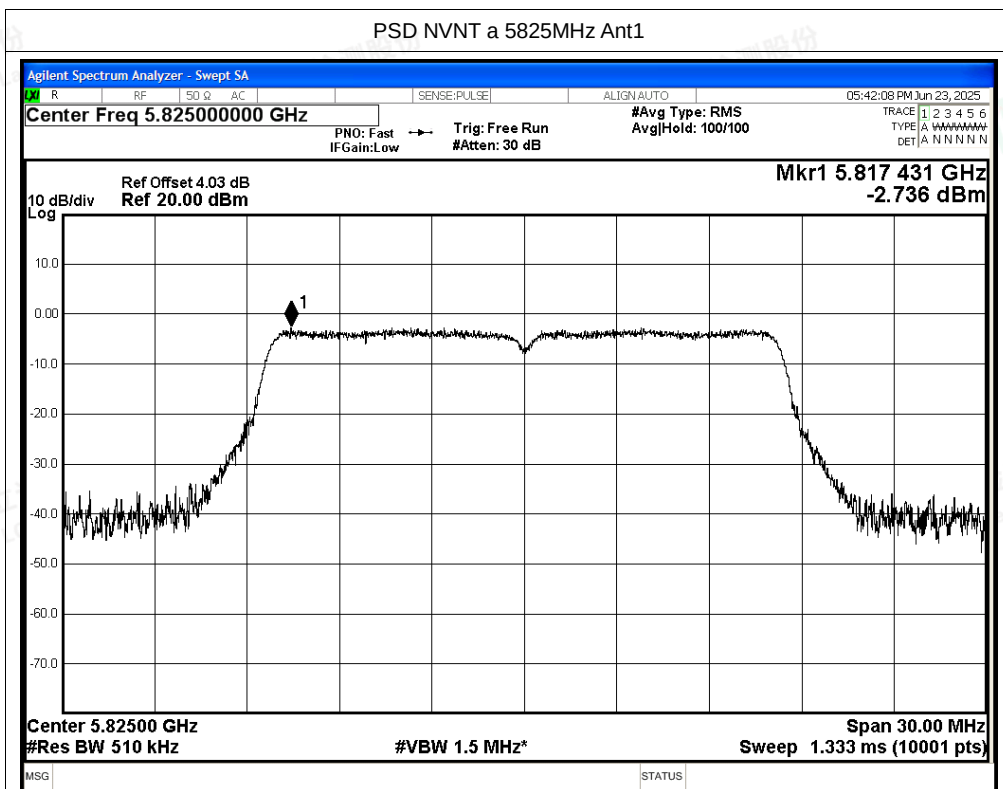


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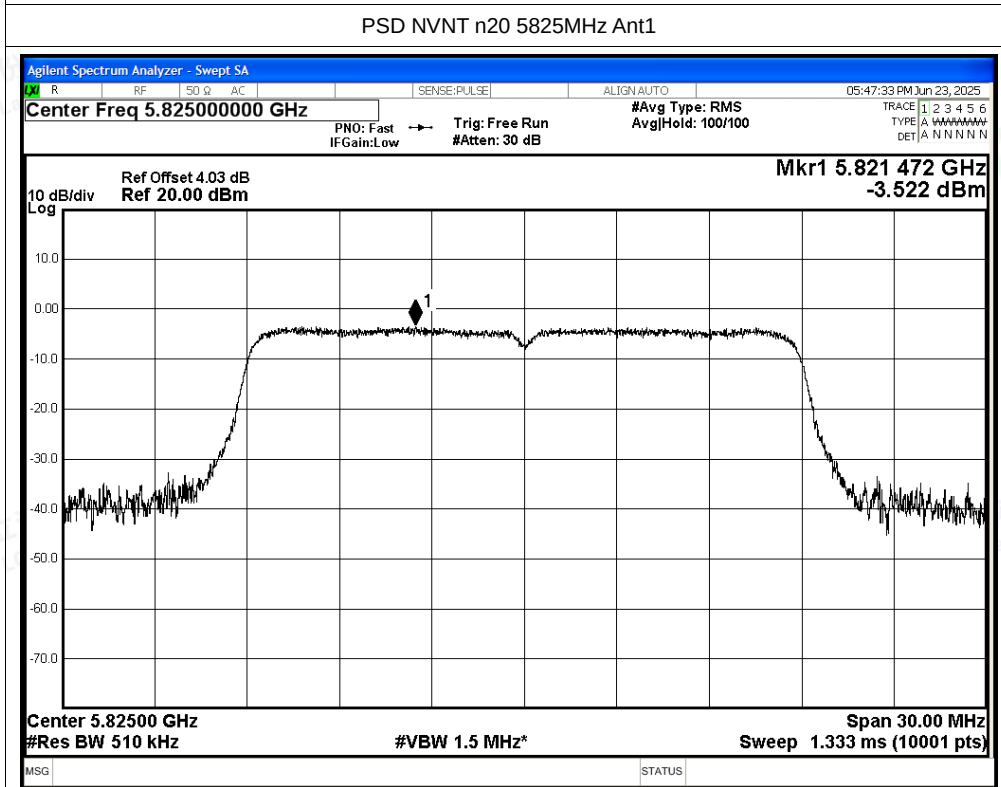
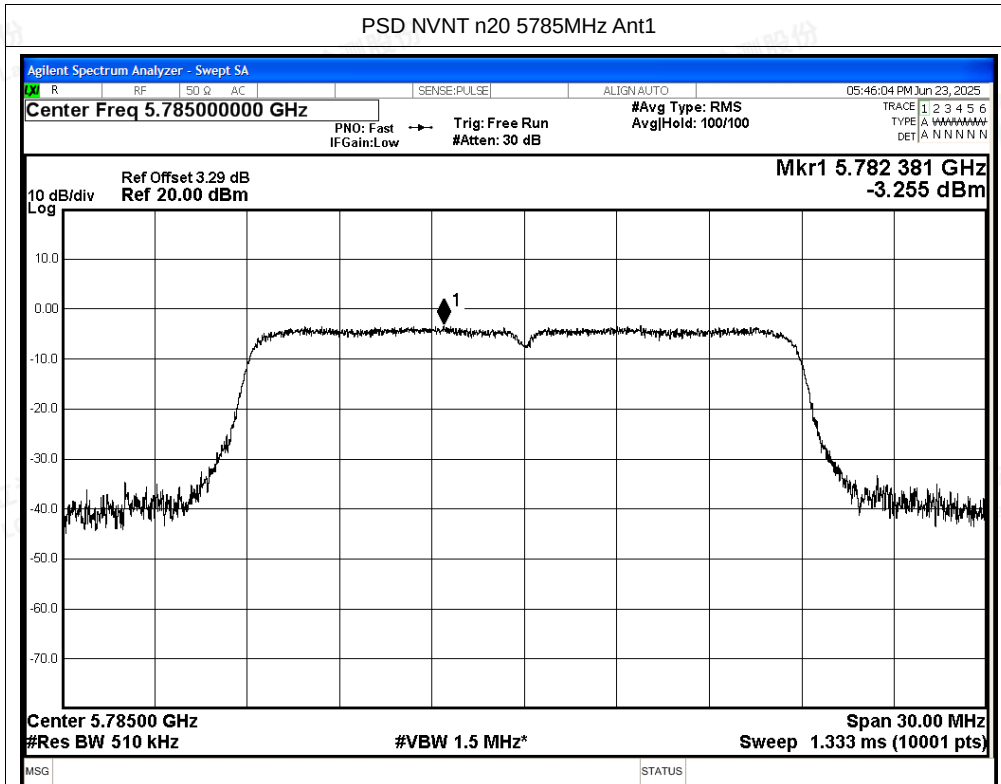


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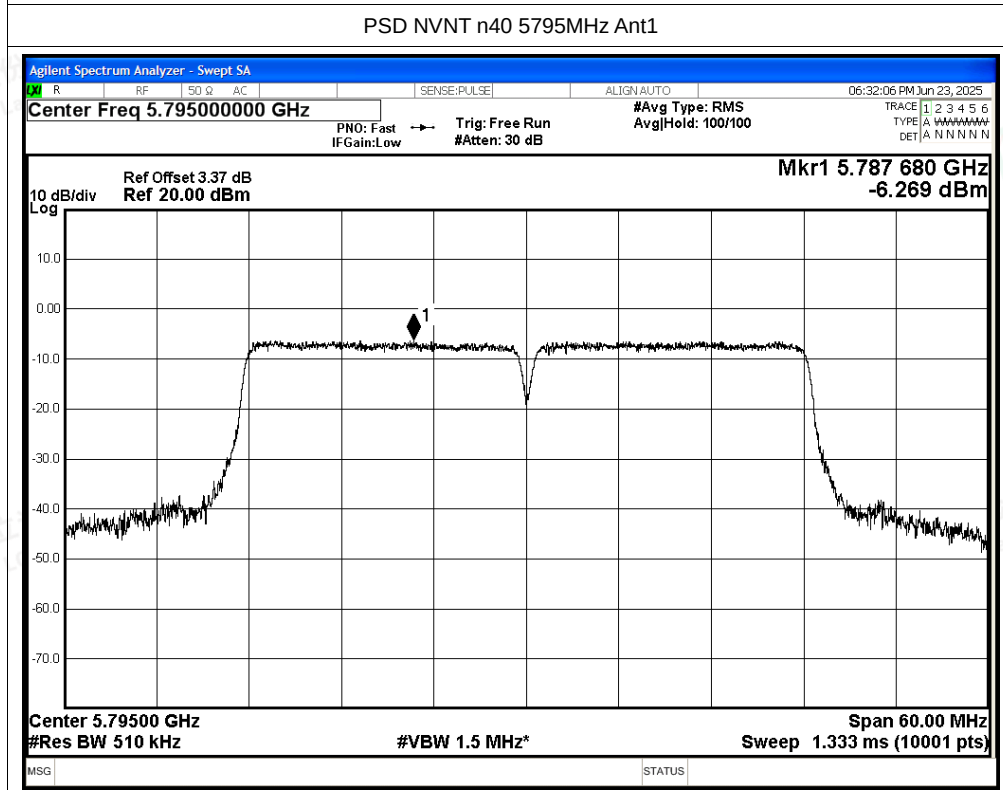
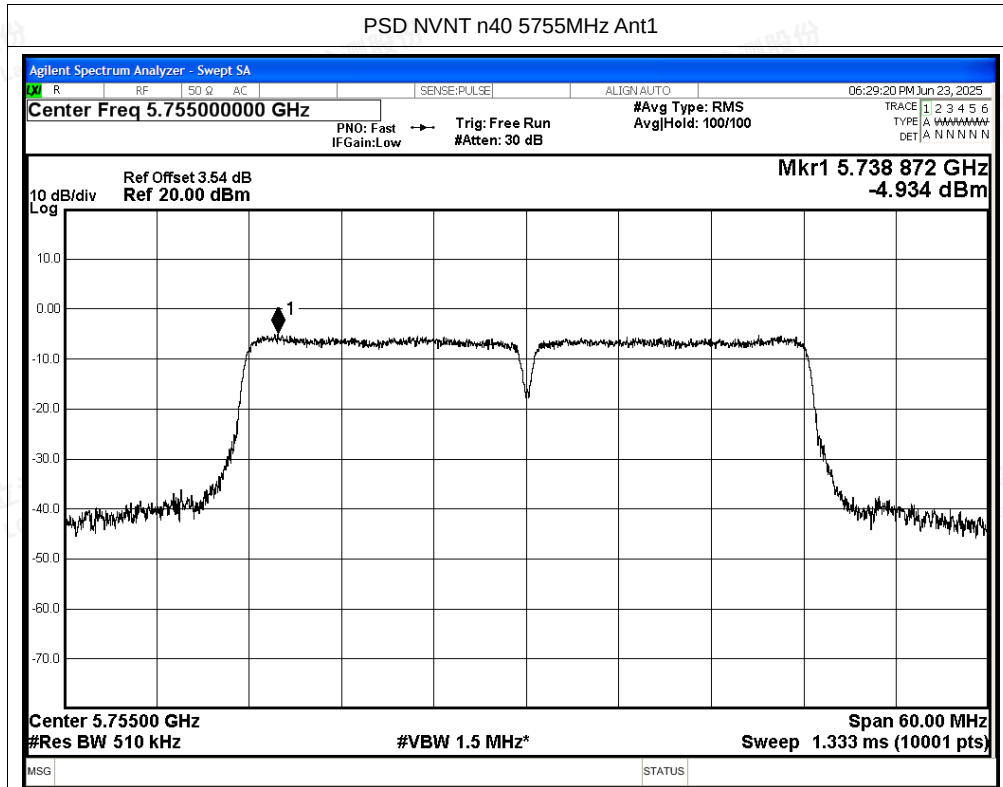


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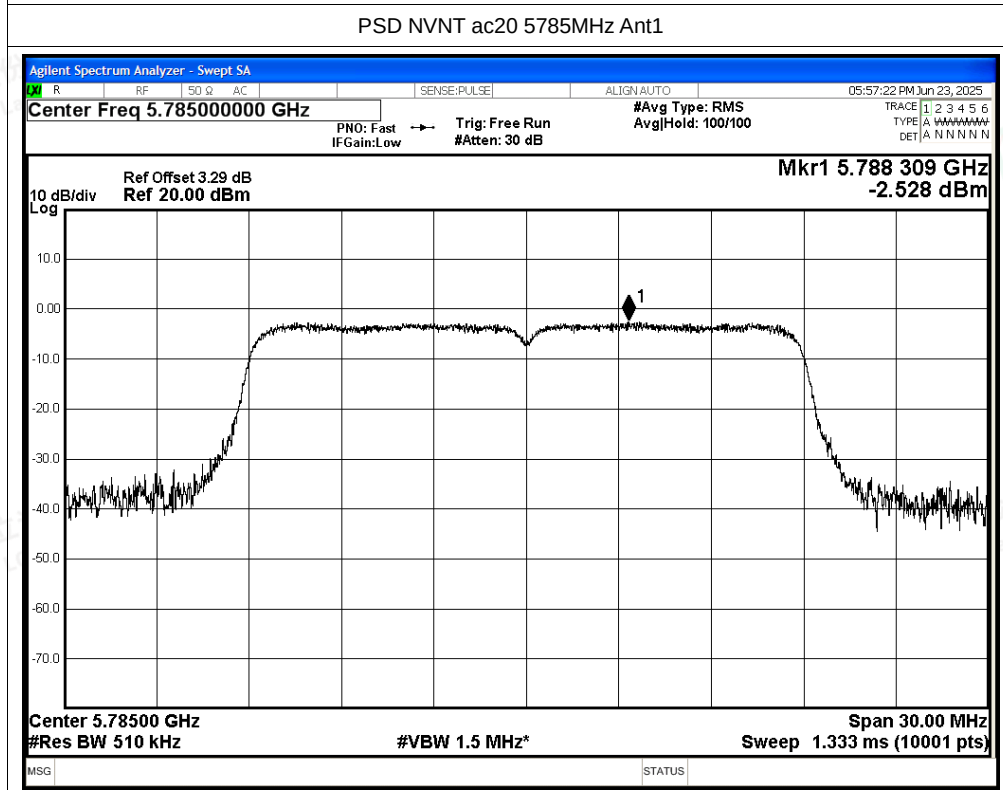
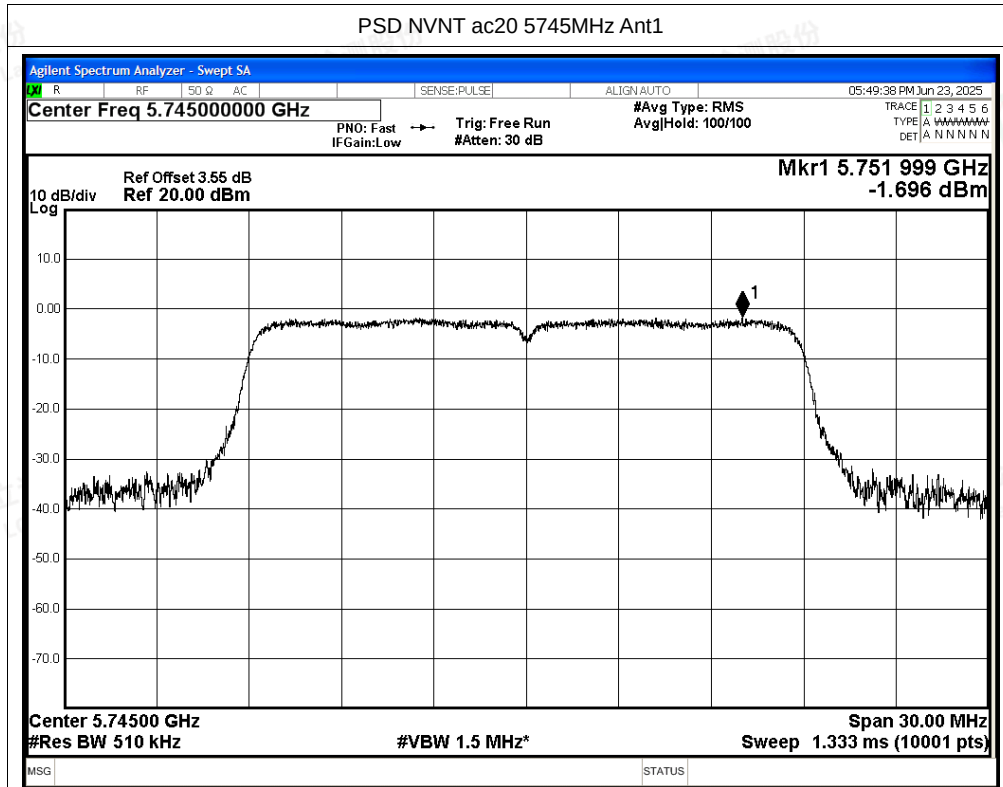


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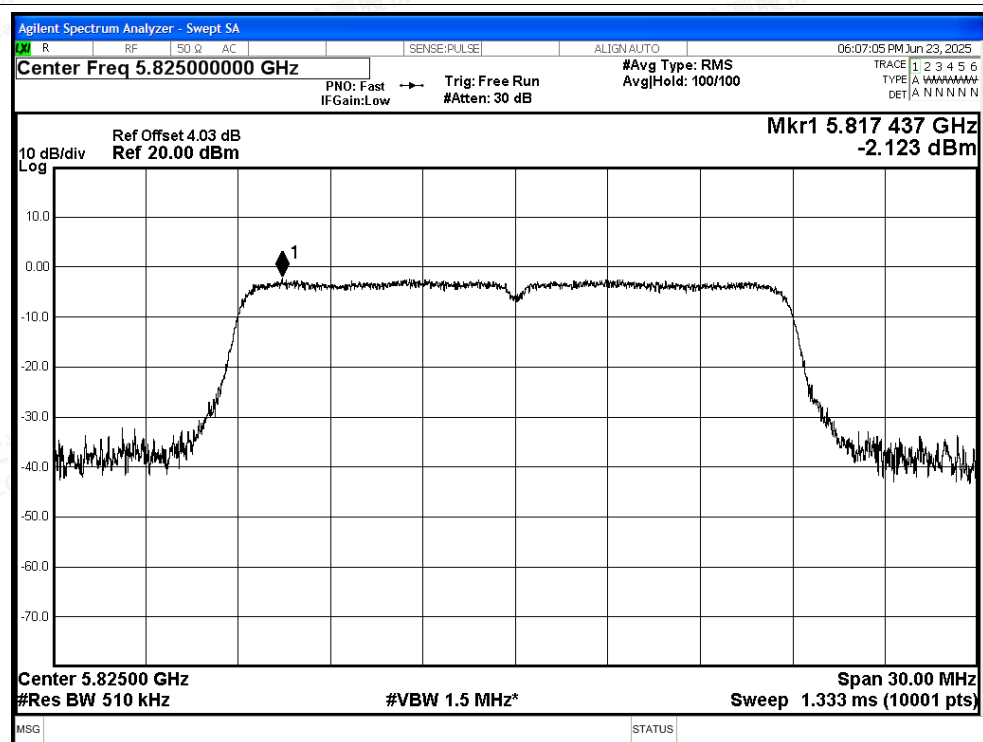
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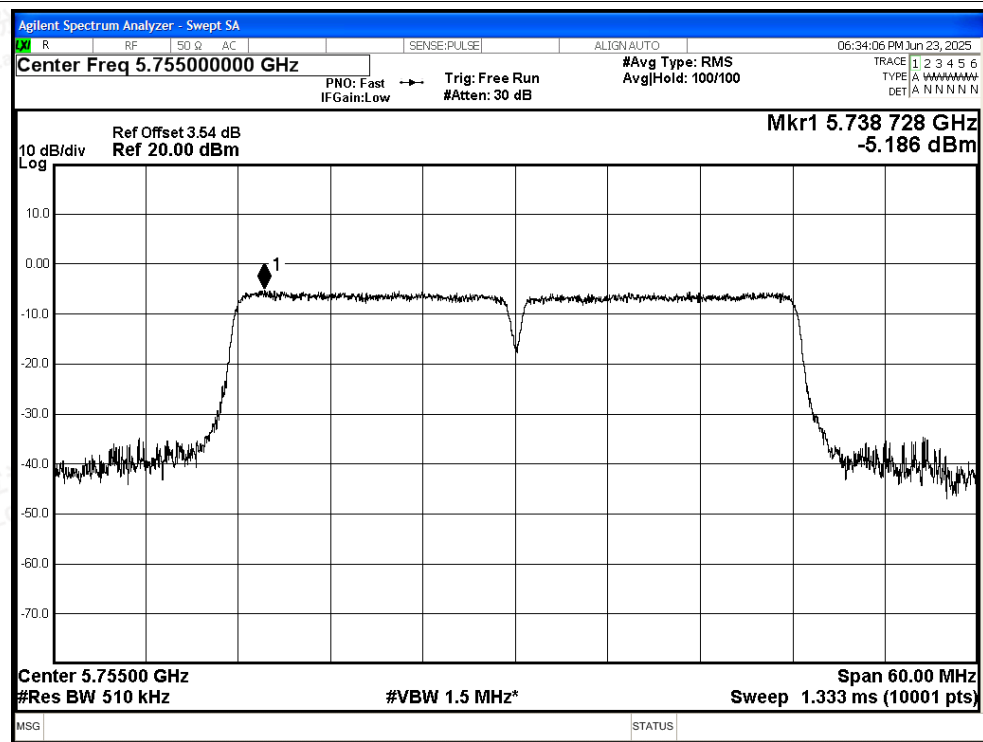
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PSD NVNT ac20 5825MHz Ant1



PSD NVNT ac40 5755MHz Ant1



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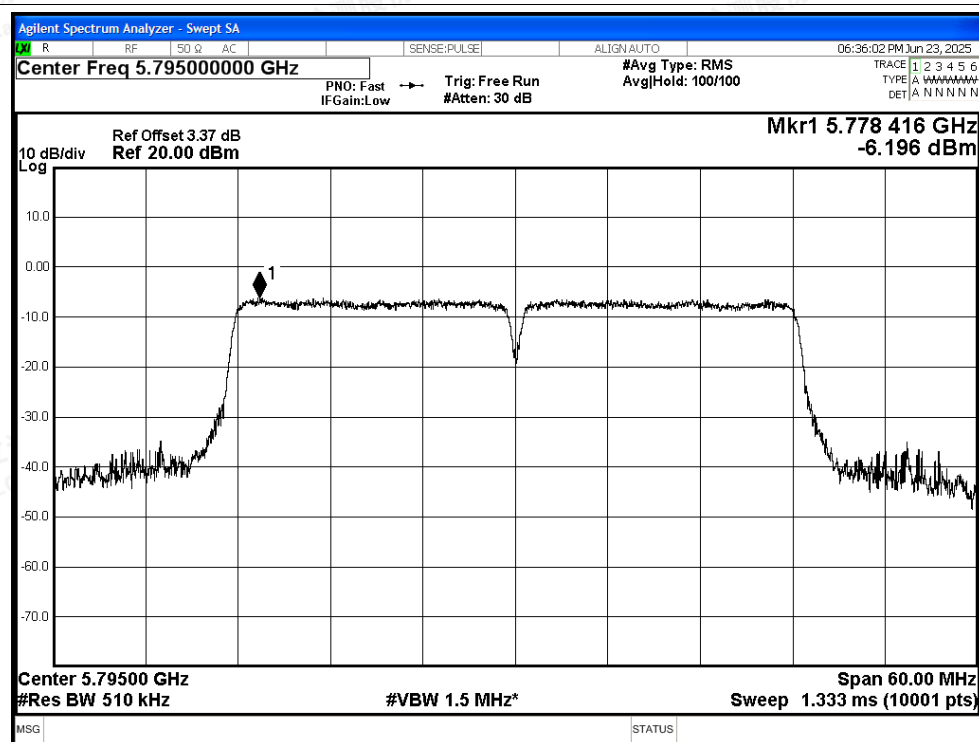
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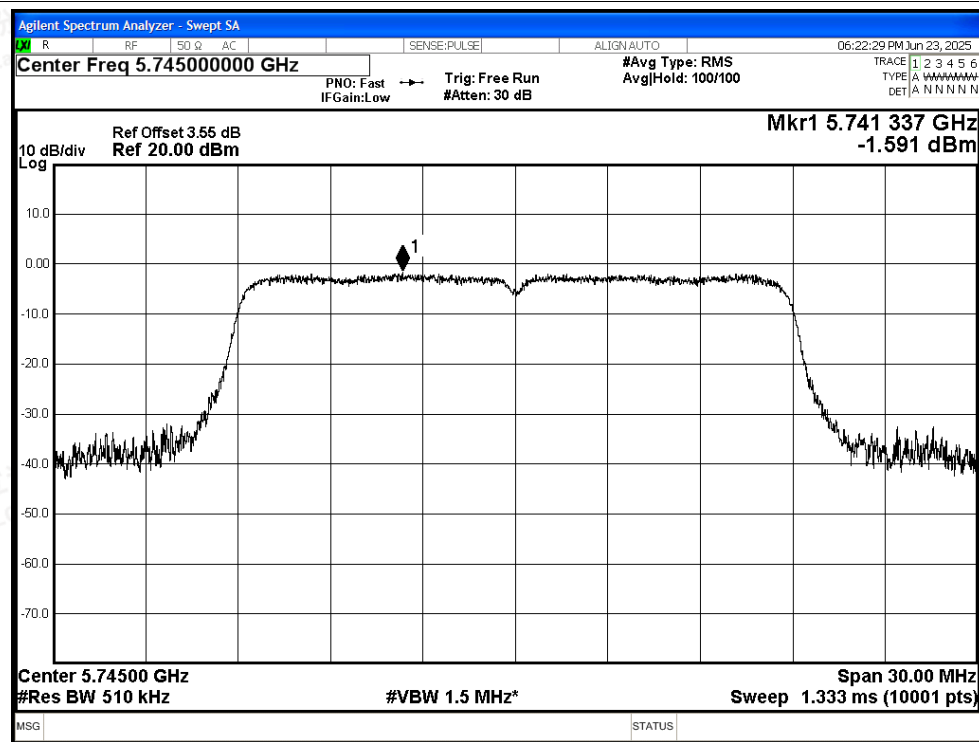
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PSD NVNT ac40 5795MHz Ant1



PSD NVNT ax20 5745MHz Ant1

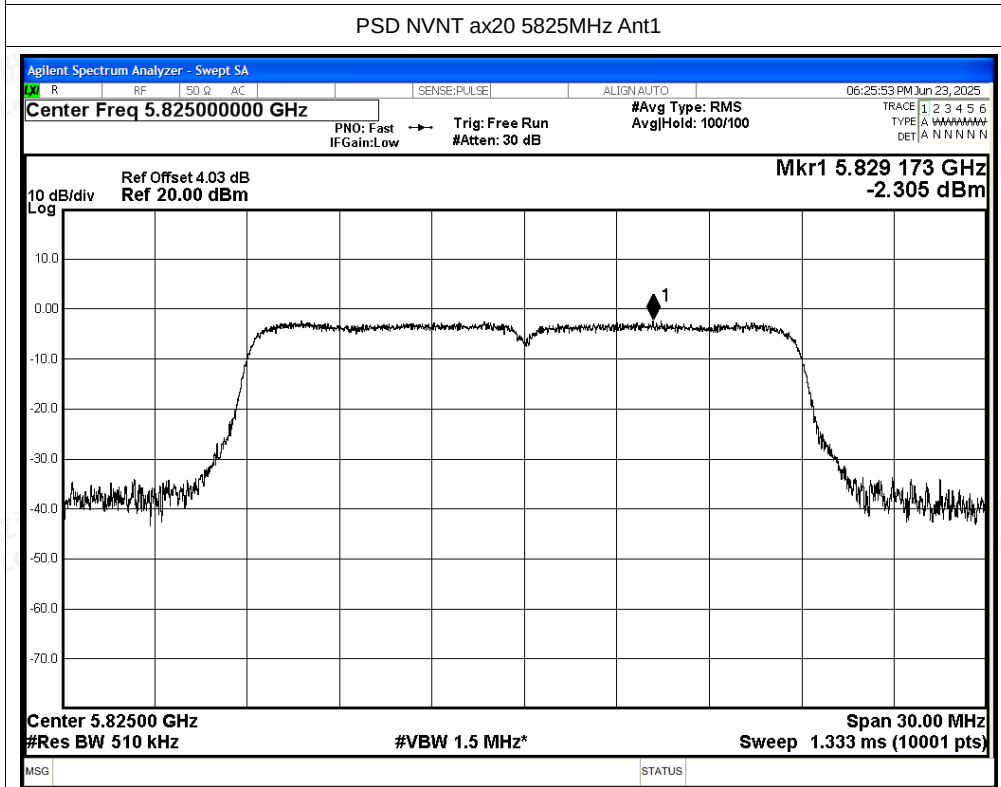
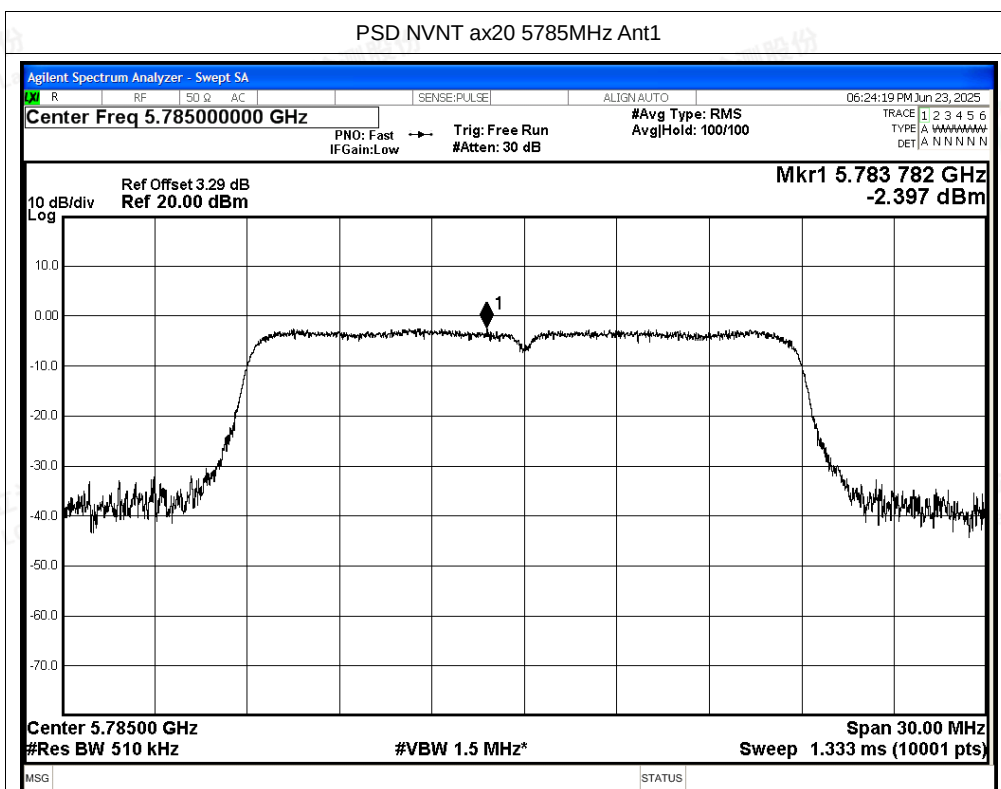


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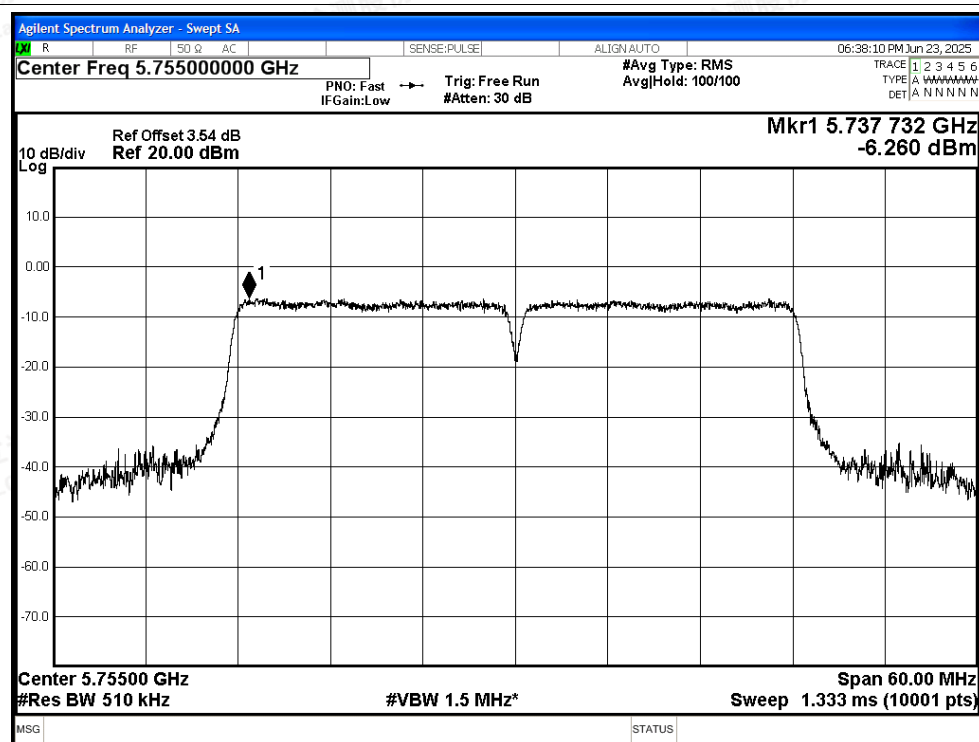
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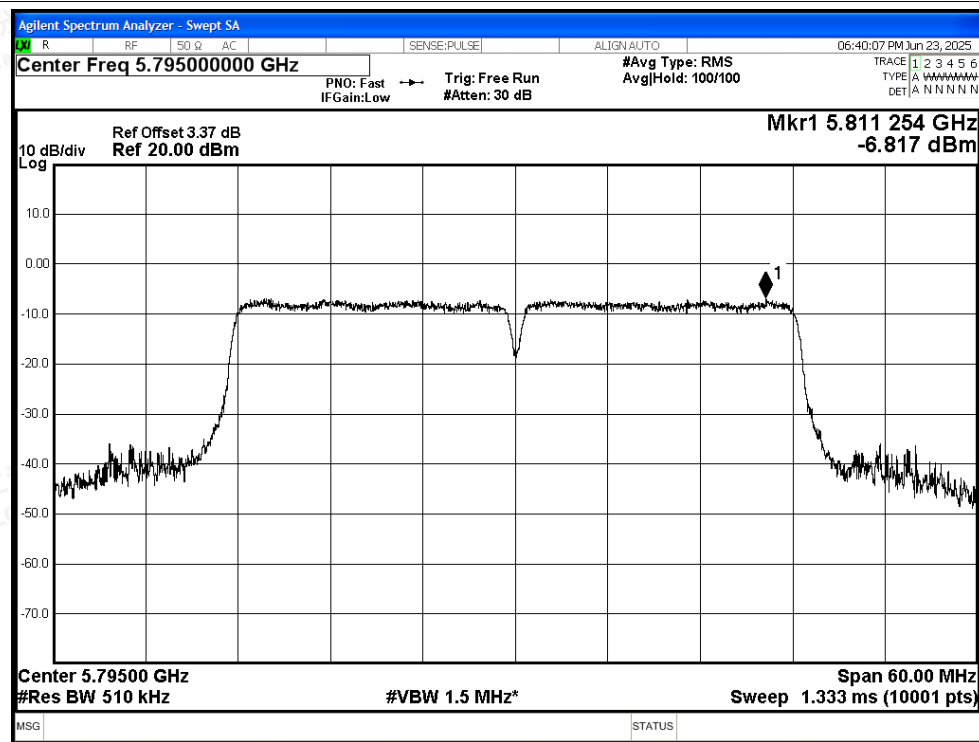
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PSD NVNT ax40 5755MHz Ant1



PSD NVNT ax40 5795MHz Ant1

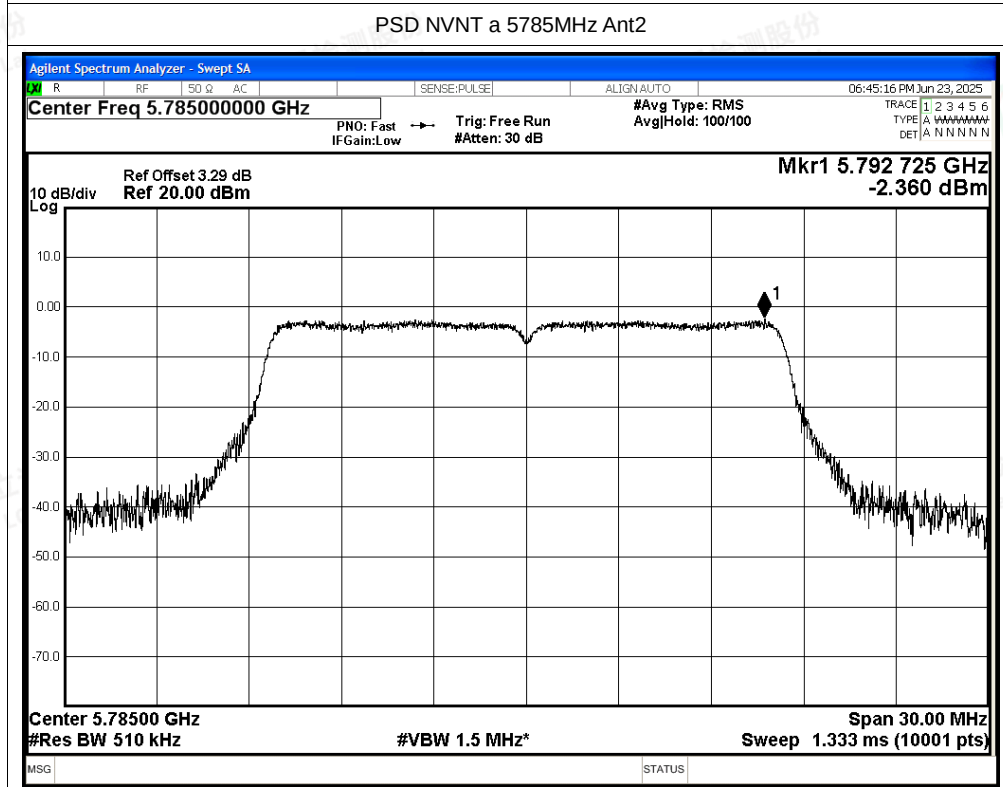
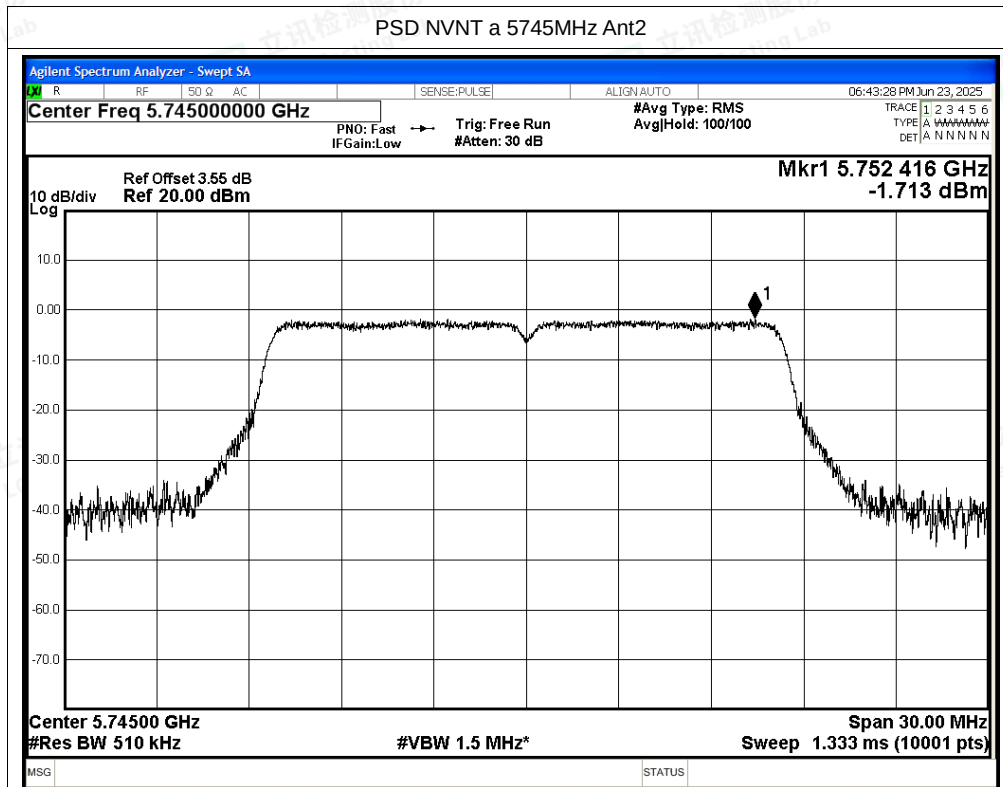


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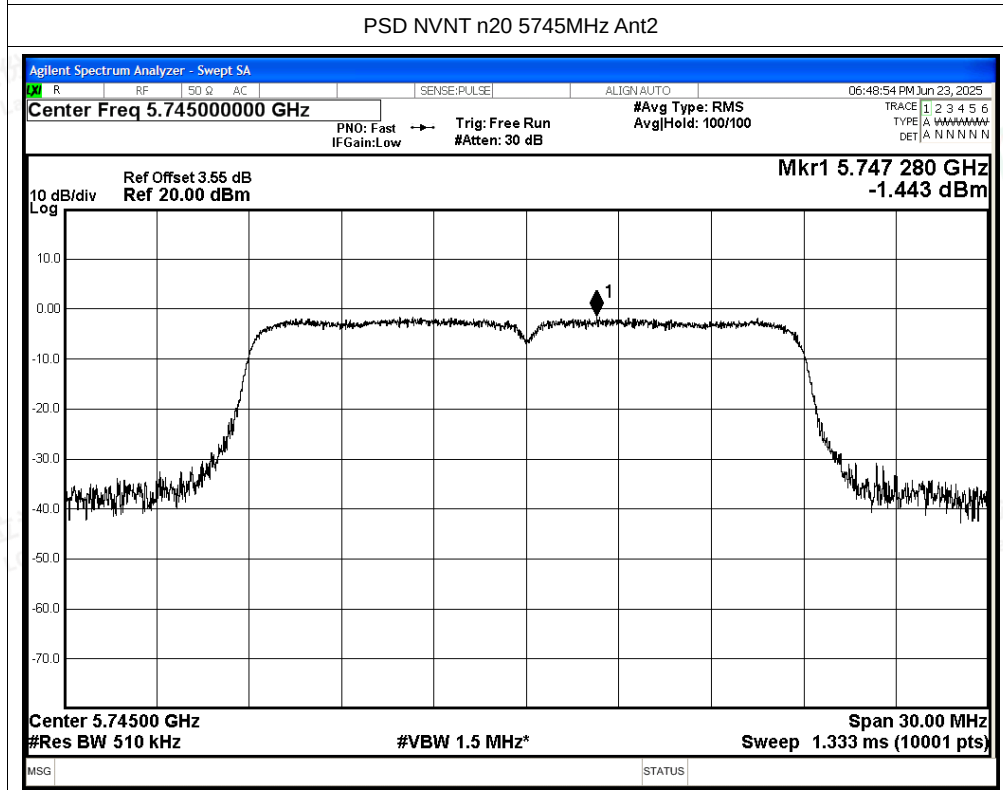
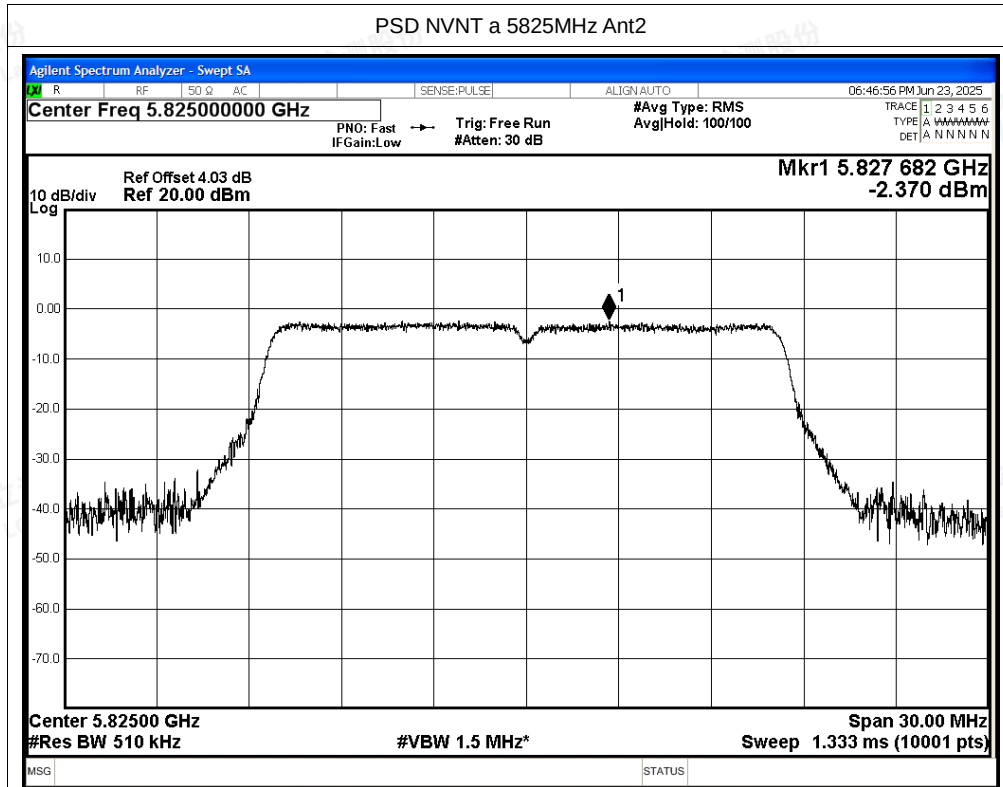


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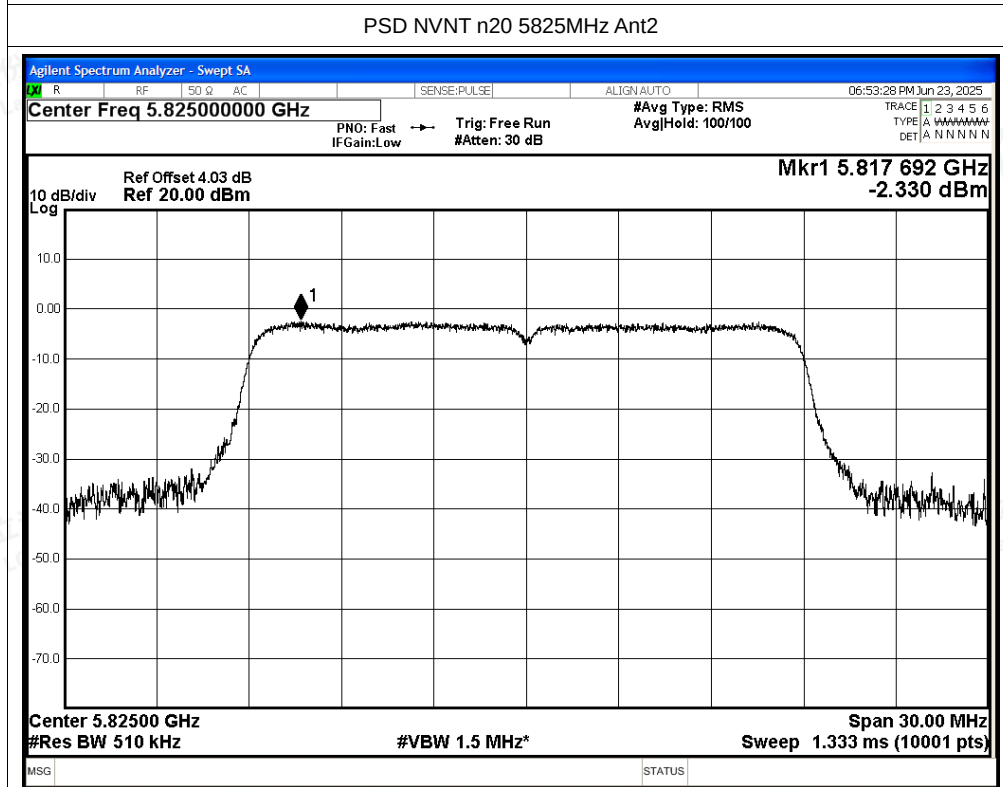
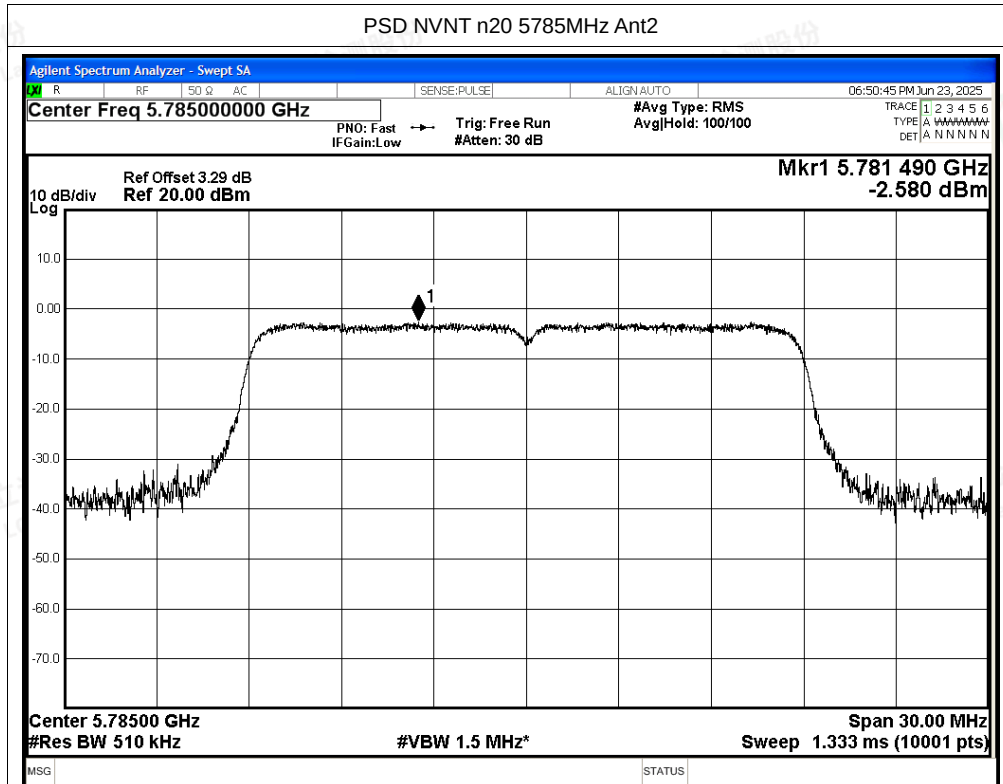


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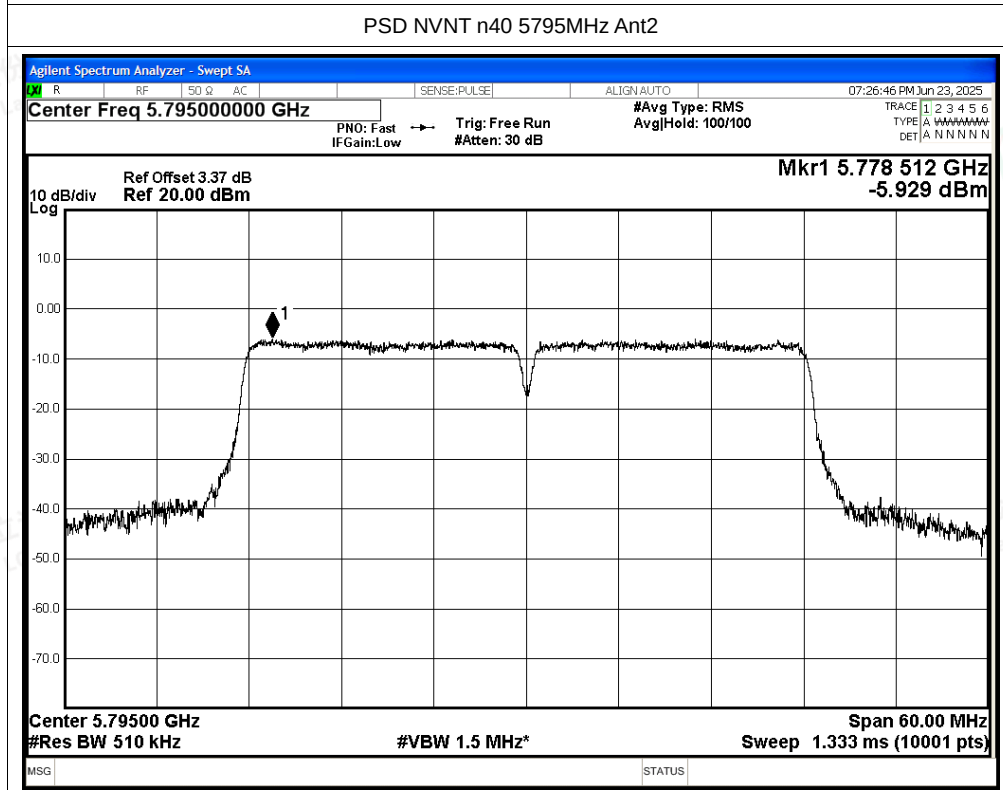
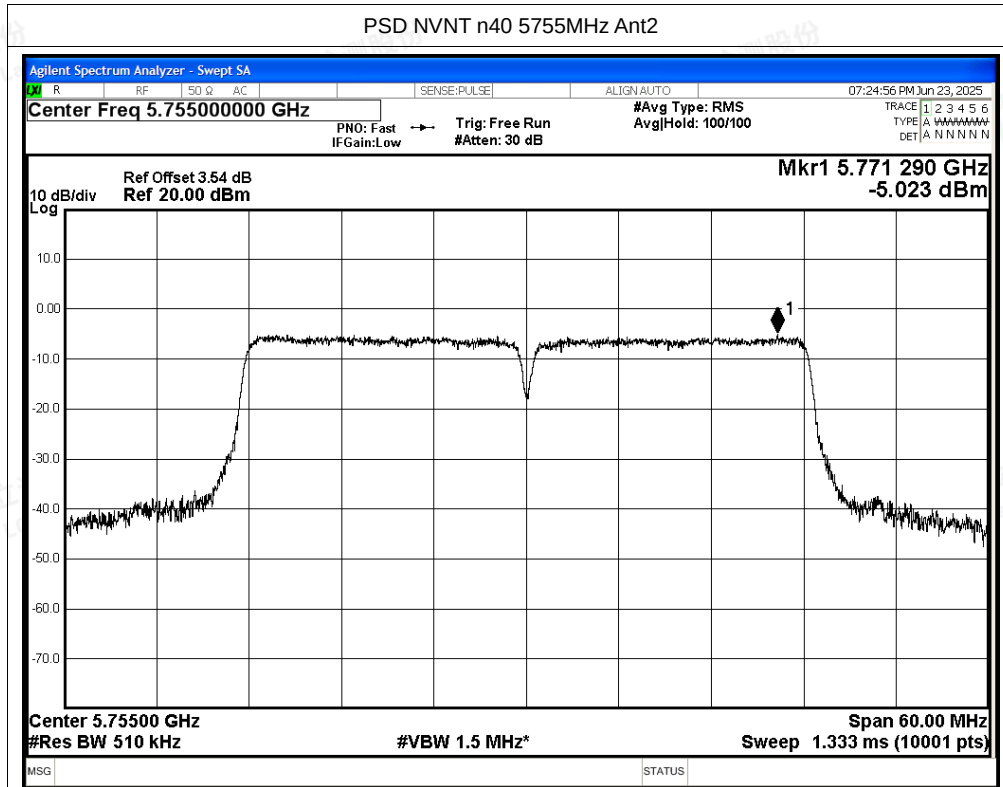


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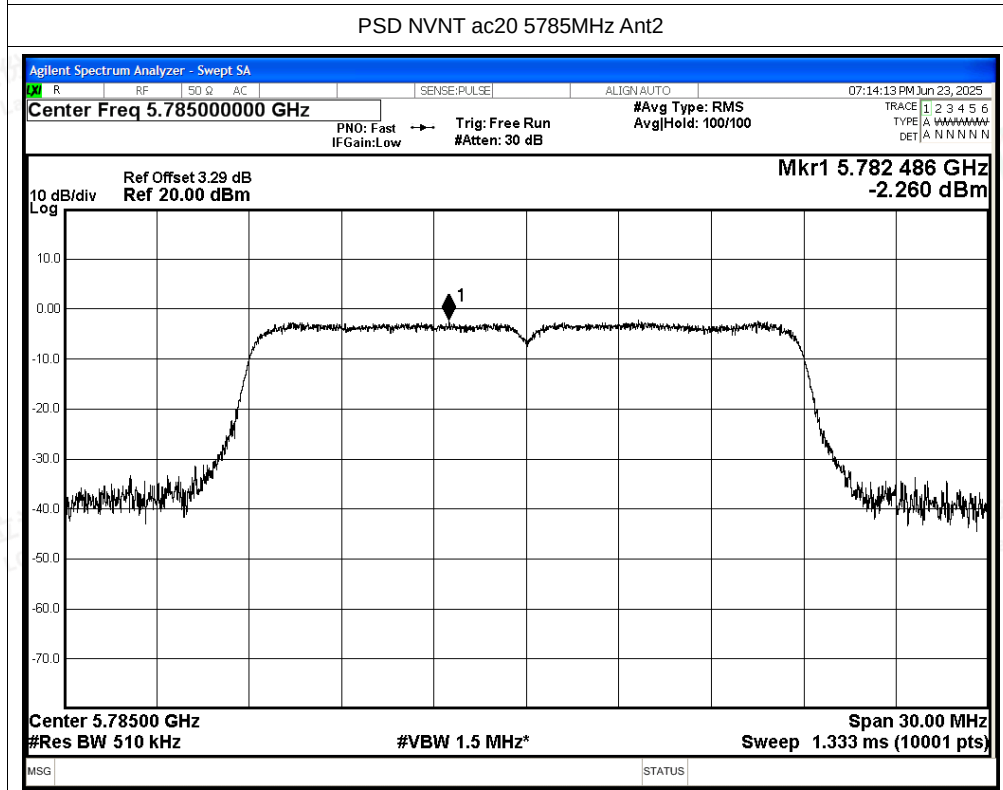
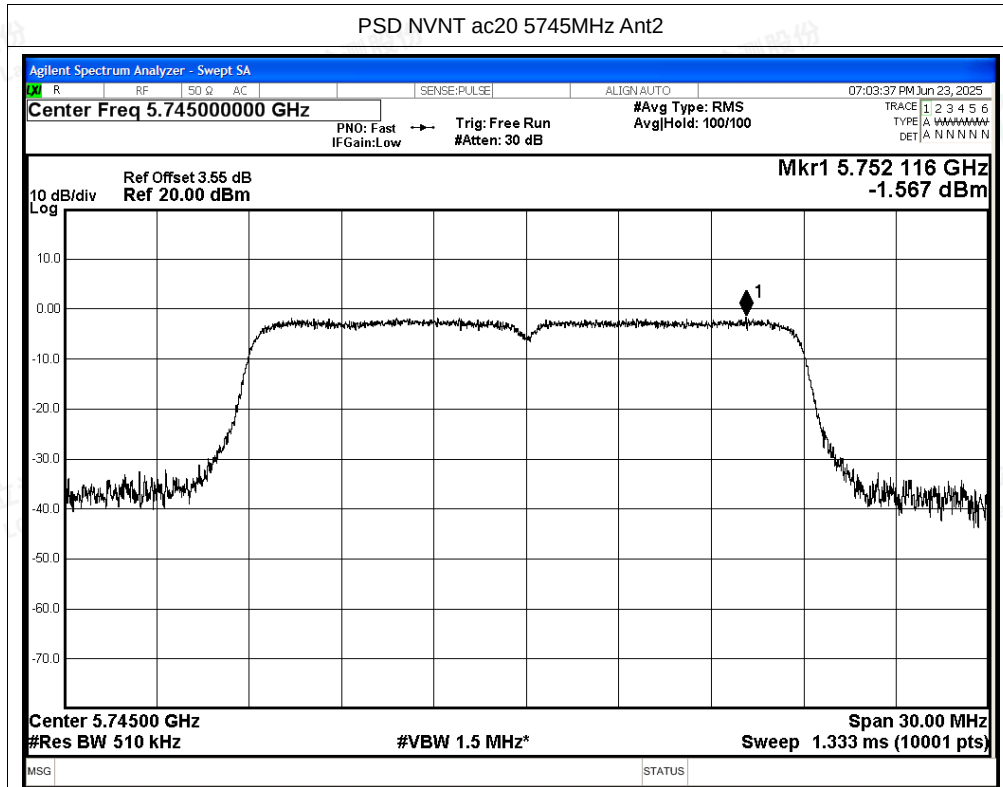


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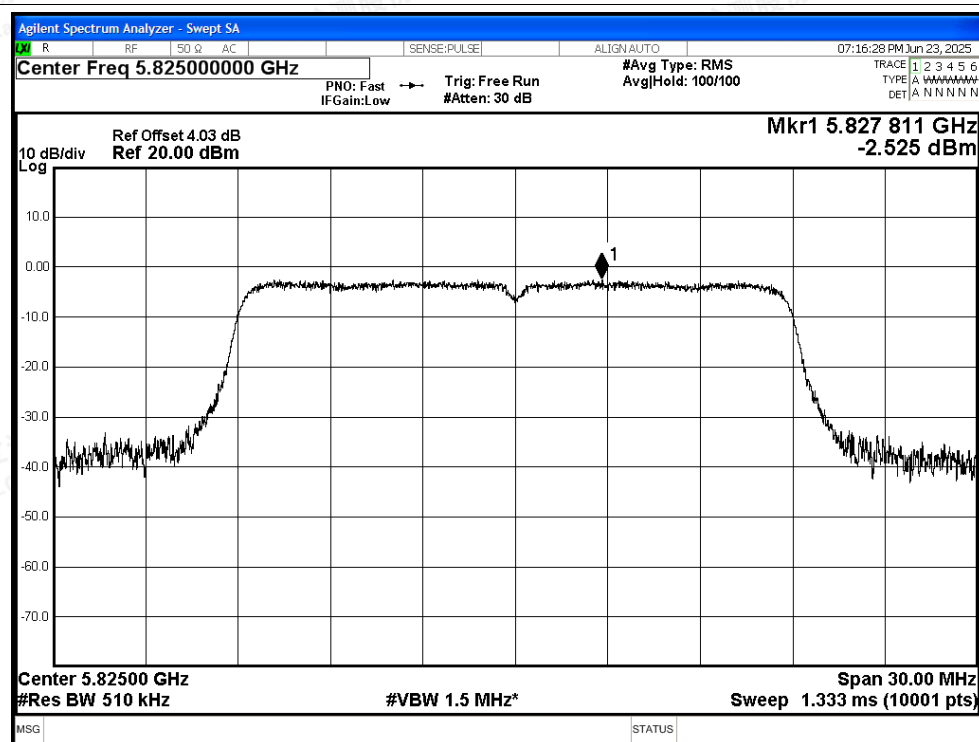
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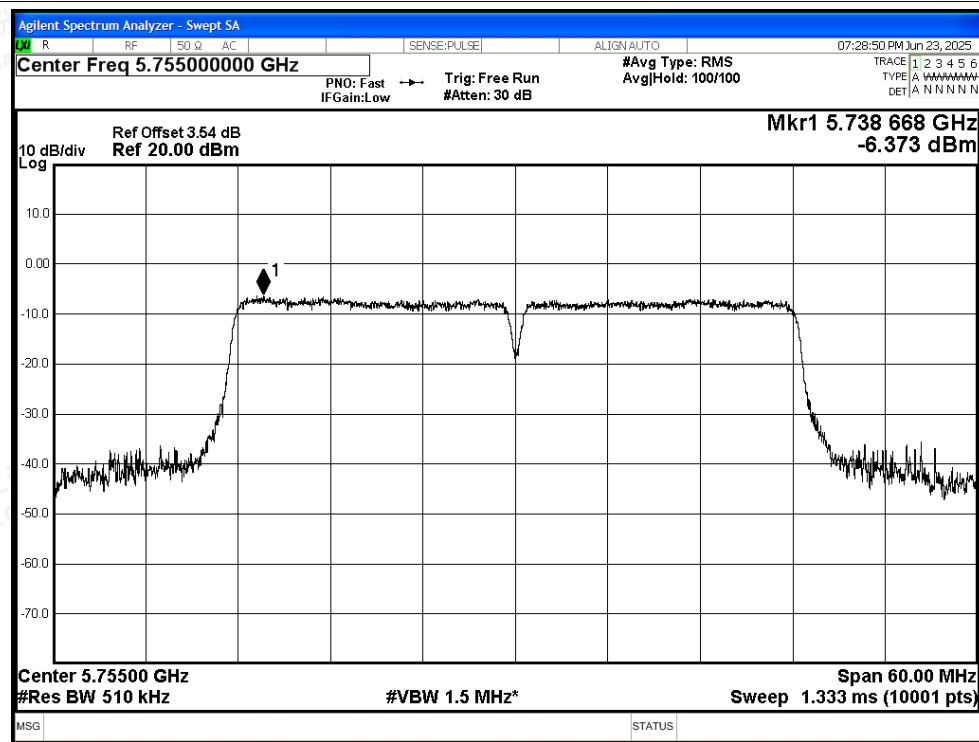
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PSD NVNT ac20 5825MHz Ant2



PSD NVNT ac40 5755MHz Ant2

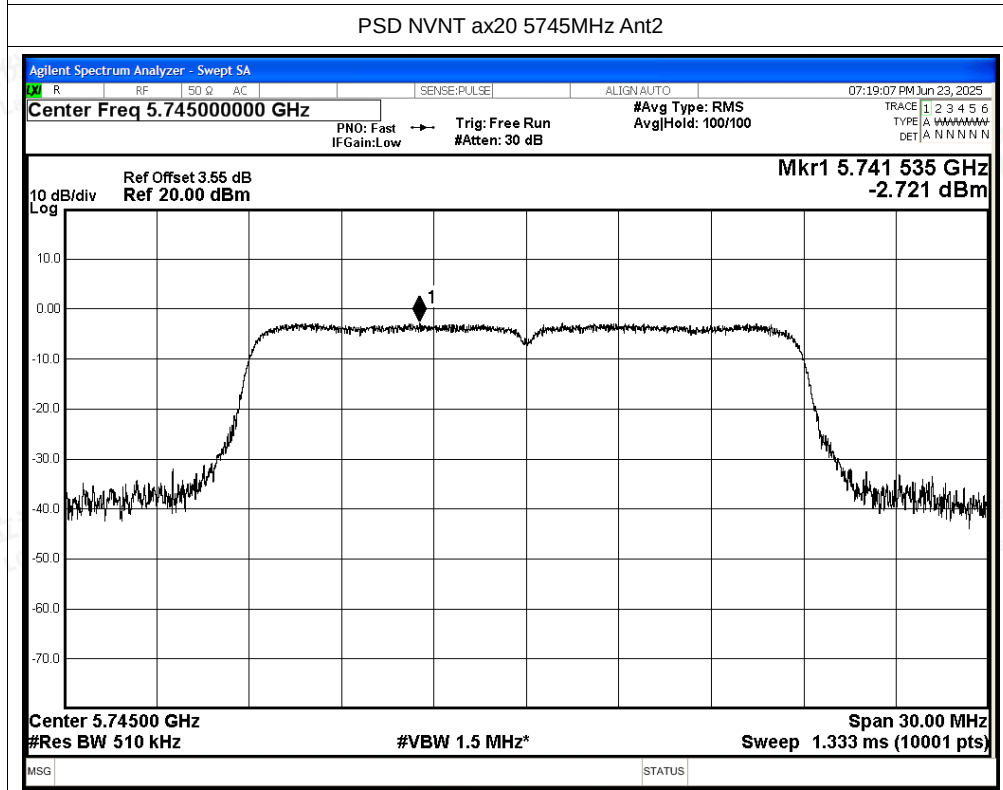
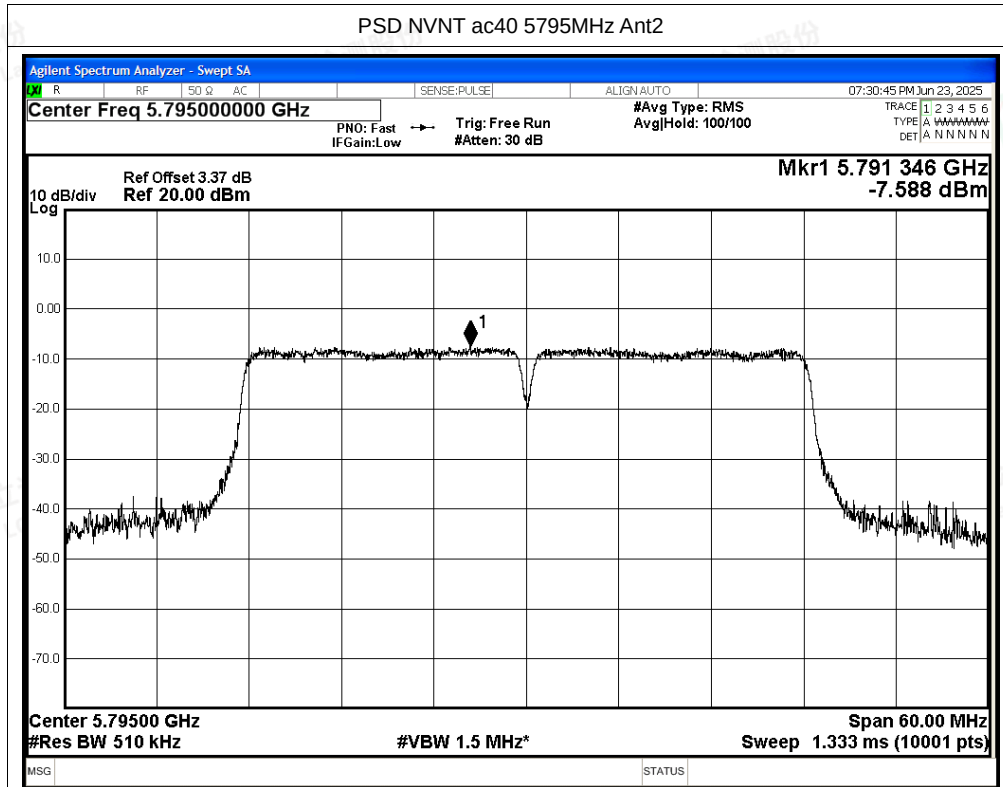


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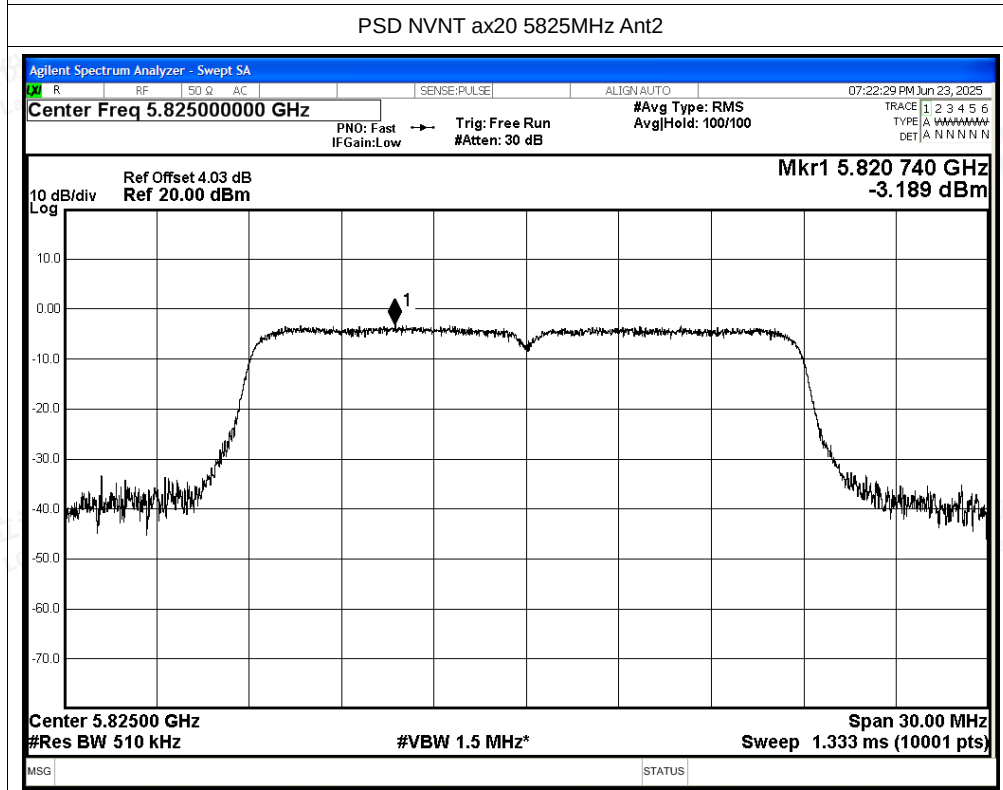
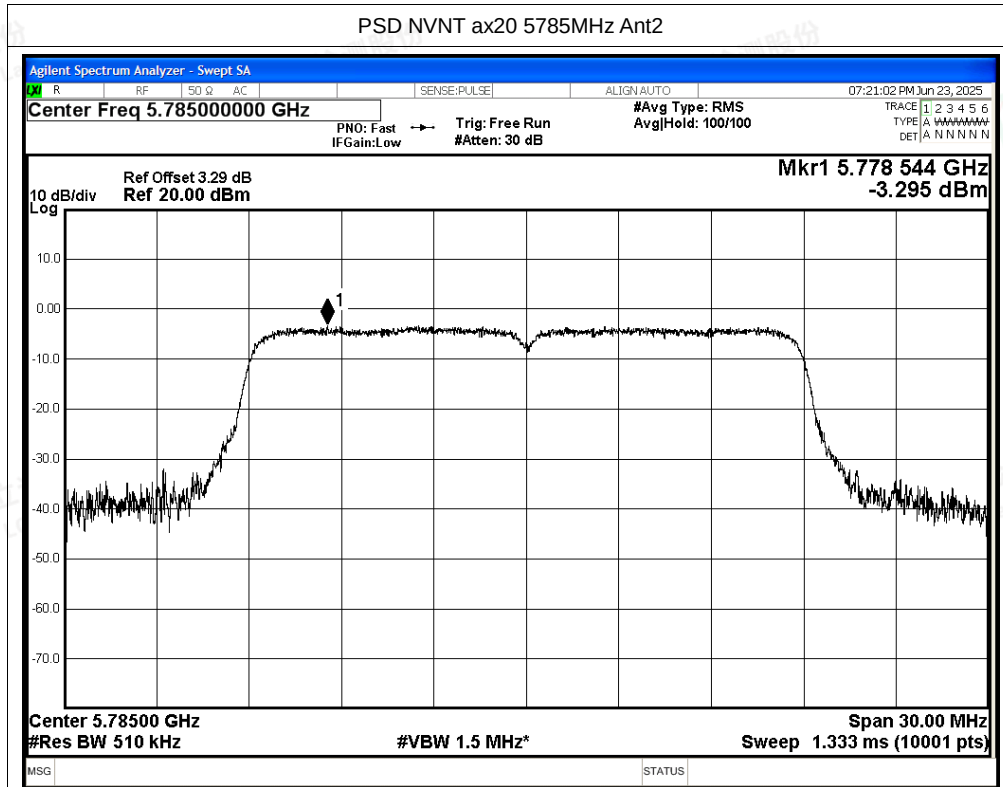


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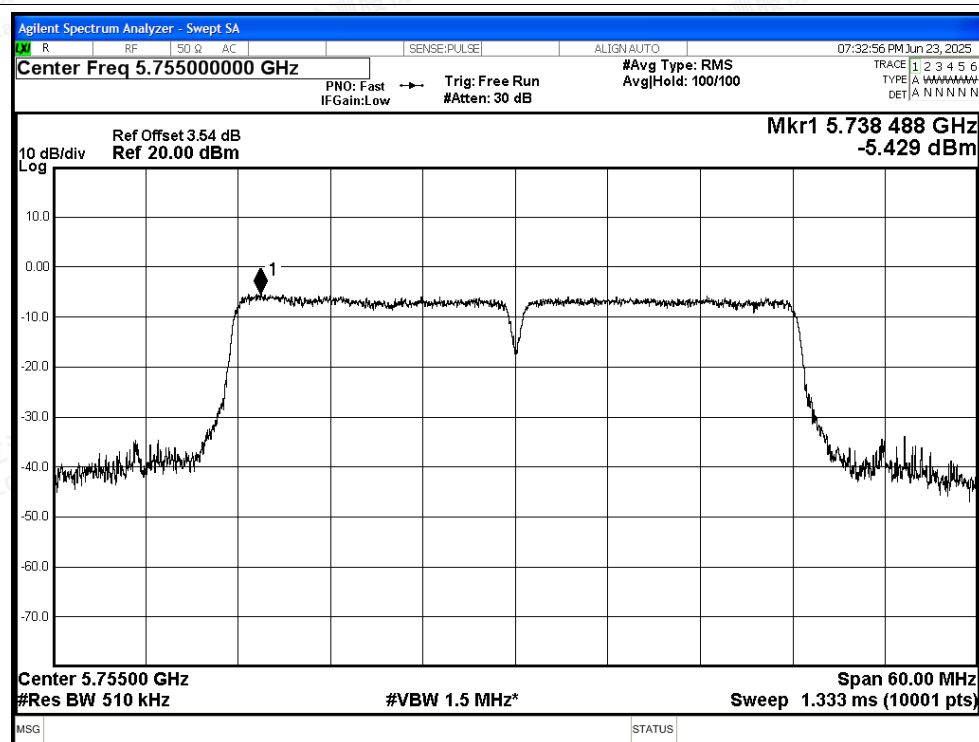
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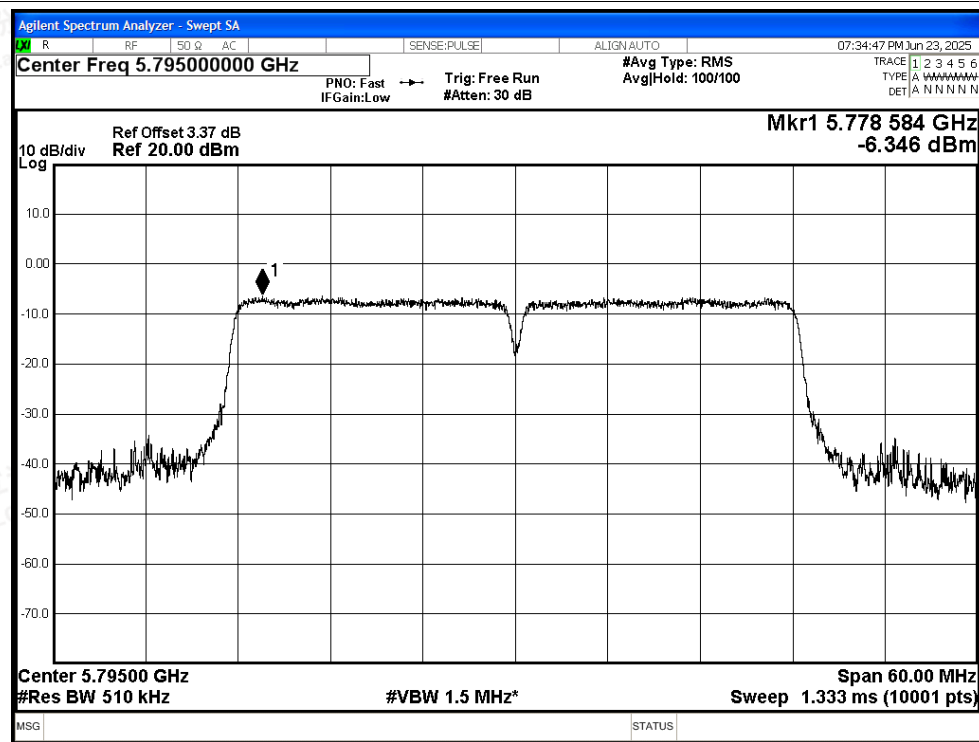
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PSD NVNT ax40 5755MHz Ant2



PSD NVNT ax40 5795MHz Ant2



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G.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	EIRP Power (dBm)	Detector	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	5650	-48.16	2.8	-	-45.36	Peak	-27	Pass
NVNT	a	5745	Ant1	5650	-57.09	2.8	0.24	-54.05	Average	-27	Pass
NVNT	a	5745	Ant1	5700	-46.72	2.8	-	-43.92	Peak	10	Pass
NVNT	a	5745	Ant1	5700	-54.67	2.8	0.24	-51.63	Average	10	Pass
NVNT	a	5745	Ant1	5720	-33.53	2.8	-	-30.73	Peak	15.6	Pass
NVNT	a	5745	Ant1	5720	-46.77	2.8	0.24	-43.73	Average	15.6	Pass
NVNT	a	5745	Ant1	5725	-24.09	2.8	-	-21.29	Peak	27	Pass
NVNT	a	5745	Ant1	5725	-43.14	2.8	0.24	-40.10	Average	27	Pass
NVNT	a	5825	Ant1	5850	-31.86	2.8	-	-29.06	Peak	27	Pass
NVNT	a	5825	Ant1	5850	-46.24	2.8	0.24	-43.20	Average	27	Pass
NVNT	a	5825	Ant1	5855	-40.85	2.8	-	-38.05	Peak	15.6	Pass
NVNT	a	5825	Ant1	5855	-51.83	2.8	0.24	-48.79	Average	15.6	Pass
NVNT	a	5825	Ant1	5875	-47.34	2.8	-	-44.54	Peak	10	Pass
NVNT	a	5825	Ant1	5875	-54.93	2.8	0.24	-51.89	Average	10	Pass
NVNT	a	5825	Ant1	5925	-47.78	2.8	-	-44.98	Peak	-27	Pass
NVNT	a	5825	Ant1	5925	-55.43	2.8	0.24	-52.39	Average	-27	Pass
NVNT	n20	5745	Ant1	5650	-49.48	2.8	-	-46.68	Peak	-27	Pass
NVNT	n20	5745	Ant1	5650	-56.69	2.8	0.28	-53.61	Average	-27	Pass
NVNT	n20	5745	Ant1	5700	-47.24	2.8	-	-44.44	Peak	10	Pass
NVNT	n20	5745	Ant1	5700	-54.72	2.8	0.28	-51.64	Average	10	Pass
NVNT	n20	5745	Ant1	5720	-27.39	2.8	-	-24.59	Peak	15.6	Pass
NVNT	n20	5745	Ant1	5720	-46.34	2.8	0.28	-43.26	Average	15.6	Pass
NVNT	n20	5745	Ant1	5725	-21.22	2.8	-	-18.42	Peak	27	Pass
NVNT	n20	5745	Ant1	5725	-39.84	2.8	0.28	-36.76	Average	27	Pass
NVNT	n20	5825	Ant1	5850	-31.01	2.8	-	-28.21	Peak	27	Pass
NVNT	n20	5825	Ant1	5850	-45.08	2.8	0.28	-42.00	Average	27	Pass
NVNT	n20	5825	Ant1	5855	-34.64	2.8	-	-31.84	Peak	15.6	Pass
NVNT	n20	5825	Ant1	5855	-51.41	2.8	0.28	-48.33	Average	15.6	Pass
NVNT	n20	5825	Ant1	5875	-47.96	2.8	-	-45.16	Peak	10	Pass
NVNT	n20	5825	Ant1	5875	-55.03	2.8	0.28	-51.95	Average	10	Pass
NVNT	n20	5825	Ant1	5925	-48.57	2.8	-	-45.77	Peak	-27	Pass
NVNT	n20	5825	Ant1	5925	-55.99	2.8	0.28	-52.91	Average	-27	Pass
NVNT	n40	5755	Ant1	5650	-49.31	2.8	-	-46.51	Peak	-27	Pass
NVNT	n40	5755	Ant1	5650	-57.43	2.8	0.55	-54.08	Average	-27	Pass
NVNT	n40	5755	Ant1	5700	-45.51	2.8	-	-42.71	Peak	10	Pass
NVNT	n40	5755	Ant1	5700	-53.66	2.8	0.55	-50.31	Average	10	Pass
NVNT	n40	5755	Ant1	5720	-28.68	2.8	-	-25.88	Peak	15.6	Pass



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NVNT	n40	5755	Ant1	5720	-44.59	2.8	0.55	-41.24	Average	15.6	Pass
NVNT	n40	5755	Ant1	5725	-26.56	2.8	-	-23.76	Peak	27	Pass
NVNT	n40	5755	Ant1	5725	-39.54	2.8	0.55	-36.19	Average	27	Pass
NVNT	n40	5795	Ant1	5850	-45.92	2.8	-	-43.12	Peak	27	Pass
NVNT	n40	5795	Ant1	5850	-56	2.8	0.55	-52.65	Average	27	Pass
NVNT	n40	5795	Ant1	5855	-48.58	2.8	-	-45.78	Peak	15.6	Pass
NVNT	n40	5795	Ant1	5855	-56.2	2.8	0.55	-52.85	Average	15.6	Pass
NVNT	n40	5795	Ant1	5875	-49.02	2.8	-	-46.22	Peak	10	Pass
NVNT	n40	5795	Ant1	5875	-57.36	2.8	0.55	-54.01	Average	10	Pass
NVNT	n40	5795	Ant1	5925	-48.03	2.8	-	-45.23	Peak	-27	Pass
NVNT	n40	5795	Ant1	5925	-57.09	2.8	0.55	-53.74	Average	-27	Pass
NVNT	ac20	5745	Ant1	5650	-48.07	2.8	-	-45.27	Peak	-27	Pass
NVNT	ac20	5745	Ant1	5650	-56.87	2.8	0.28	-53.79	Average	-27	Pass
NVNT	ac20	5745	Ant1	5700	-44.26	2.8	-	-41.46	Peak	10	Pass
NVNT	ac20	5745	Ant1	5700	-54.95	2.8	0.28	-51.87	Average	10	Pass
NVNT	ac20	5745	Ant1	5720	-31.59	2.8	-	-28.79	Peak	15.6	Pass
NVNT	ac20	5745	Ant1	5720	-45.87	2.8	0.28	-42.79	Average	15.6	Pass
NVNT	ac20	5745	Ant1	5725	-24.04	2.8	-	-21.24	Peak	27	Pass
NVNT	ac20	5745	Ant1	5725	-39.25	2.8	0.28	-36.17	Average	27	Pass
NVNT	ac20	5825	Ant1	5850	-31.06	2.8	-	-28.26	Peak	27	Pass
NVNT	ac20	5825	Ant1	5850	-44.52	2.8	0.28	-41.44	Average	27	Pass
NVNT	ac20	5825	Ant1	5855	-33.73	2.8	-	-30.93	Peak	15.6	Pass
NVNT	ac20	5825	Ant1	5855	-48.33	2.8	0.28	-45.25	Average	15.6	Pass
NVNT	ac20	5825	Ant1	5875	-45.29	2.8	-	-42.49	Peak	10	Pass
NVNT	ac20	5825	Ant1	5875	-54.75	2.8	0.28	-51.67	Average	10	Pass
NVNT	ac20	5825	Ant1	5925	-48.79	2.8	-	-45.99	Peak	-27	Pass
NVNT	ac20	5825	Ant1	5925	-55.8	2.8	0.28	-52.72	Average	-27	Pass
NVNT	ac40	5755	Ant1	5650	-48.66	2.8	-	-45.86	Peak	-27	Pass
NVNT	ac40	5755	Ant1	5650	-56.57	2.8	0.53	-53.24	Average	-27	Pass
NVNT	ac40	5755	Ant1	5700	-44.76	2.8	-	-41.96	Peak	10	Pass
NVNT	ac40	5755	Ant1	5700	-52.73	2.8	0.53	-49.40	Average	10	Pass
NVNT	ac40	5755	Ant1	5720	-27.35	2.8	-	-24.55	Peak	15.6	Pass
NVNT	ac40	5755	Ant1	5720	-43.12	2.8	0.53	-39.79	Average	15.6	Pass
NVNT	ac40	5755	Ant1	5725	-27.09	2.8	-	-24.29	Peak	27	Pass
NVNT	ac40	5755	Ant1	5725	-41.43	2.8	0.53	-38.10	Average	27	Pass
NVNT	ac40	5795	Ant1	5850	-47.84	2.8	-	-45.04	Peak	27	Pass
NVNT	ac40	5795	Ant1	5850	-55.92	2.8	0.53	-52.59	Average	27	Pass
NVNT	ac40	5795	Ant1	5855	-48.72	2.8	-	-45.92	Peak	15.6	Pass
NVNT	ac40	5795	Ant1	5855	-56.24	2.8	0.53	-52.91	Average	15.6	Pass
NVNT	ac40	5795	Ant1	5875	-49.85	2.8	-	-47.05	Peak	10	Pass
NVNT	ac40	5795	Ant1	5875	-57.4	2.8	0.53	-54.07	Average	10	Pass
NVNT	ac40	5795	Ant1	5925	-47.08	2.8	-	-44.28	Peak	-27	Pass



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NVNT	ac40	5795	Ant1	5925	-57.59	2.8	0.53	-54.26	Average	-27	Pass
NVNT	ax20	5745	Ant1	5650	-49.54	2.8	-	-46.74	Peak	-27	Pass
NVNT	ax20	5745	Ant1	5650	-56.66	2.8	0.28	-53.58	Average	-27	Pass
NVNT	ax20	5745	Ant1	5700	-45.92	2.8	-	-43.12	Peak	10	Pass
NVNT	ax20	5745	Ant1	5700	-54.56	2.8	0.28	-51.48	Average	10	Pass
NVNT	ax20	5745	Ant1	5720	-32.38	2.8	-	-29.58	Peak	15.6	Pass
NVNT	ax20	5745	Ant1	5720	-43.79	2.8	0.28	-40.71	Average	15.6	Pass
NVNT	ax20	5745	Ant1	5725	-25.28	2.8	-	-22.48	Peak	27	Pass
NVNT	ax20	5745	Ant1	5725	-40.18	2.8	0.28	-37.10	Average	27	Pass
NVNT	ax20	5825	Ant1	5850	-32.21	2.8	-	-29.41	Peak	27	Pass
NVNT	ax20	5825	Ant1	5850	-45.1	2.8	0.28	-42.02	Average	27	Pass
NVNT	ax20	5825	Ant1	5855	-36.45	2.8	-	-33.65	Peak	15.6	Pass
NVNT	ax20	5825	Ant1	5855	-51.74	2.8	0.28	-48.66	Average	15.6	Pass
NVNT	ax20	5825	Ant1	5875	-47.24	2.8	-	-44.44	Peak	10	Pass
NVNT	ax20	5825	Ant1	5875	-55.01	2.8	0.28	-51.93	Average	10	Pass
NVNT	ax20	5825	Ant1	5925	-47.67	2.8	-	-44.87	Peak	-27	Pass
NVNT	ax20	5825	Ant1	5925	-55.81	2.8	0.28	-52.73	Average	-27	Pass
NVNT	ax40	5755	Ant1	5650	-48.87	2.8	-	-46.07	Peak	-27	Pass
NVNT	ax40	5755	Ant1	5650	-57.02	2.8	0.53	-53.69	Average	-27	Pass
NVNT	ax40	5755	Ant1	5700	-46.3	2.8	-	-43.50	Peak	10	Pass
NVNT	ax40	5755	Ant1	5700	-54.19	2.8	0.53	-50.86	Average	10	Pass
NVNT	ax40	5755	Ant1	5720	-30.4	2.8	-	-27.60	Peak	15.6	Pass
NVNT	ax40	5755	Ant1	5720	-44.64	2.8	0.53	-41.31	Average	15.6	Pass
NVNT	ax40	5755	Ant1	5725	-29.17	2.8	-	-26.37	Peak	27	Pass
NVNT	ax40	5755	Ant1	5725	-39.88	2.8	0.53	-36.55	Average	27	Pass
NVNT	ax40	5795	Ant1	5850	-47.64	2.8	-	-44.84	Peak	27	Pass
NVNT	ax40	5795	Ant1	5850	-55.99	2.8	0.53	-52.66	Average	27	Pass
NVNT	ax40	5795	Ant1	5855	-47.61	2.8	-	-44.81	Peak	15.6	Pass
NVNT	ax40	5795	Ant1	5855	-56.49	2.8	0.53	-53.16	Average	15.6	Pass
NVNT	ax40	5795	Ant1	5875	-49.64	2.8	-	-46.84	Peak	10	Pass
NVNT	ax40	5795	Ant1	5875	-57.39	2.8	0.53	-54.06	Average	10	Pass
NVNT	ax40	5795	Ant1	5925	-48.68	2.8	-	-45.88	Peak	-27	Pass
NVNT	ax40	5795	Ant1	5925	-57.37	2.8	0.53	-54.04	Average	-27	Pass



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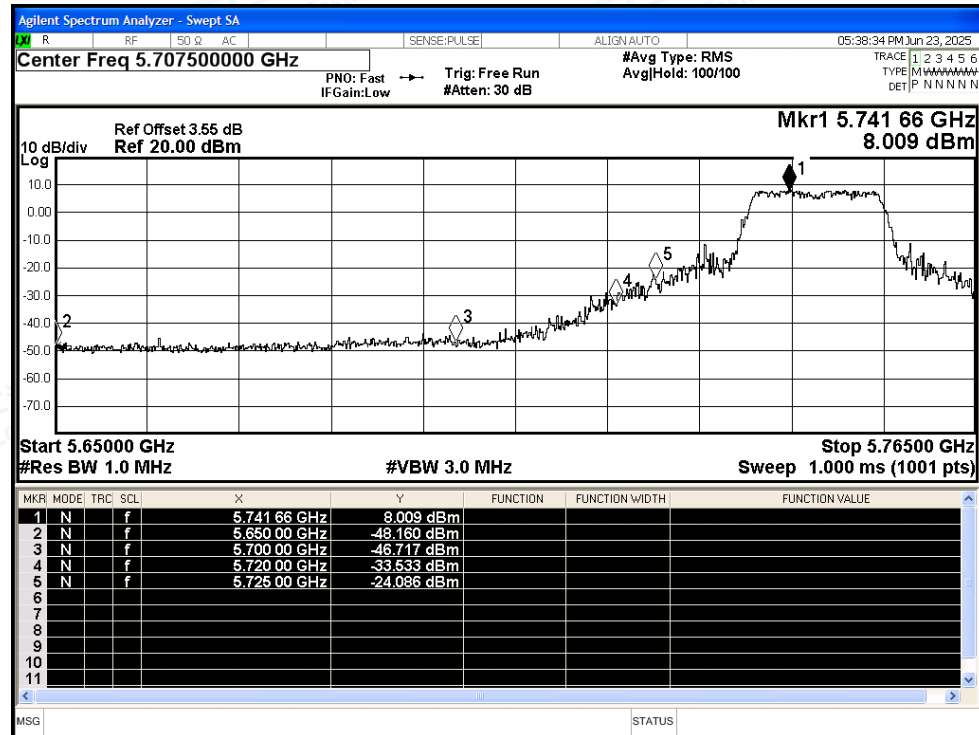
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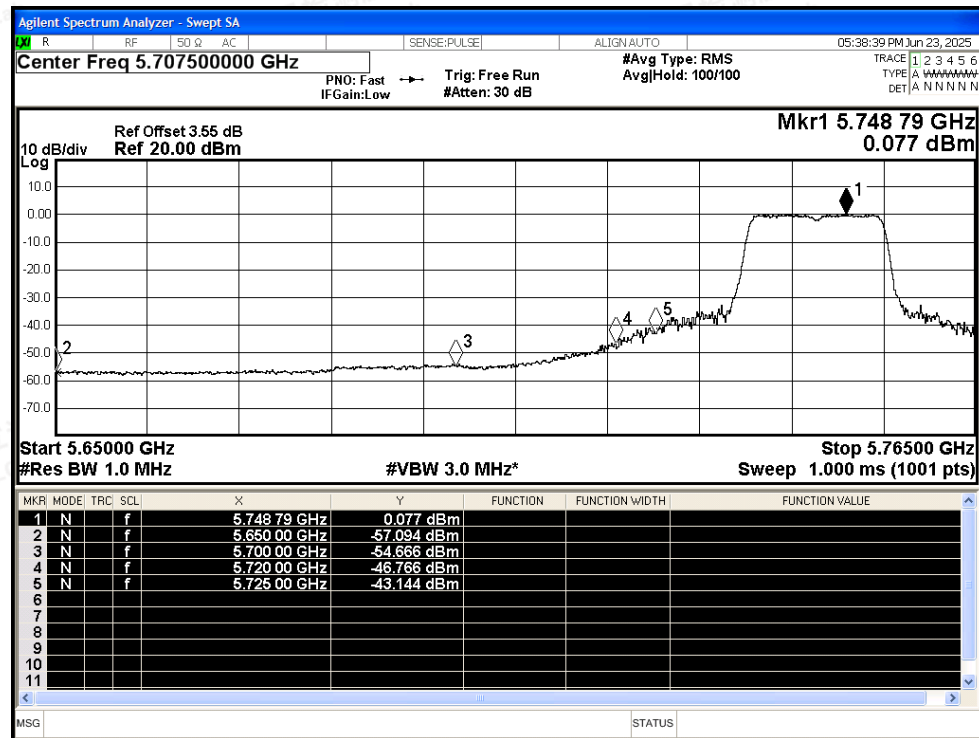


Test Graphs

Restrict Band NVNT a 5745MHz Ant1 Peak



Restrict Band NVNT a 5745MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

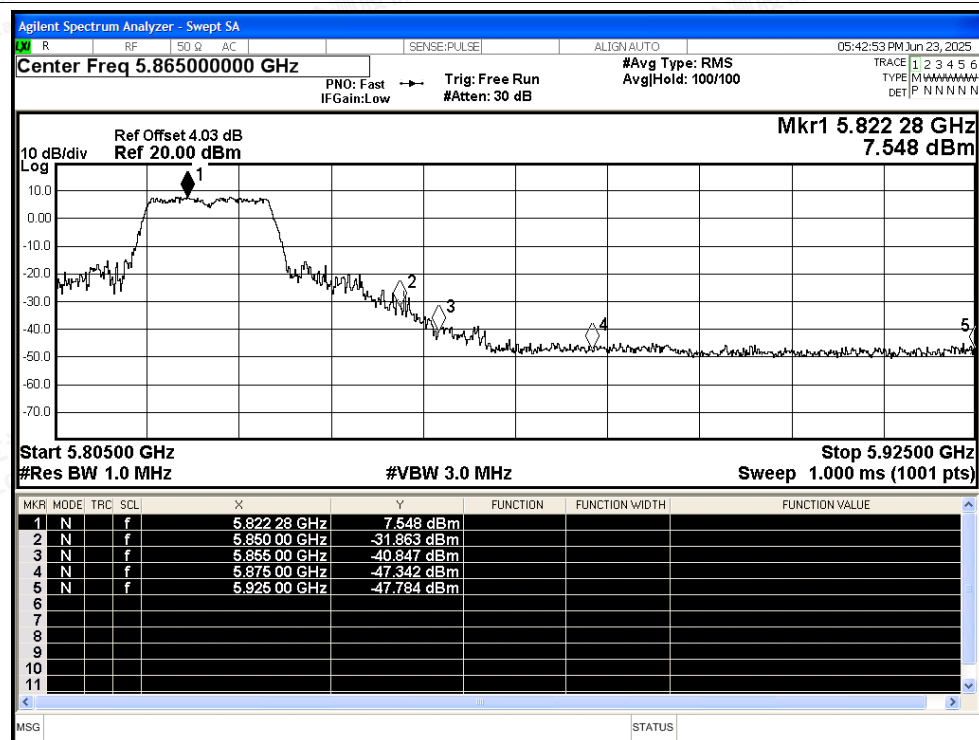
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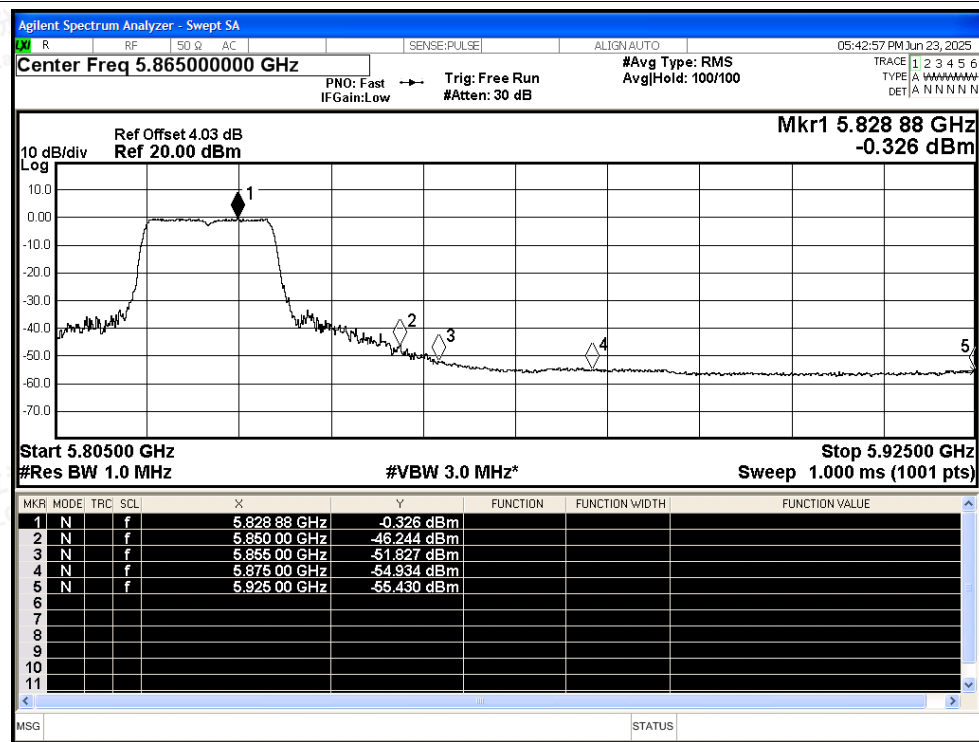
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Restrict Band NVNT a 5825MHz Ant1 Peak



Restrict Band NVNT a 5825MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

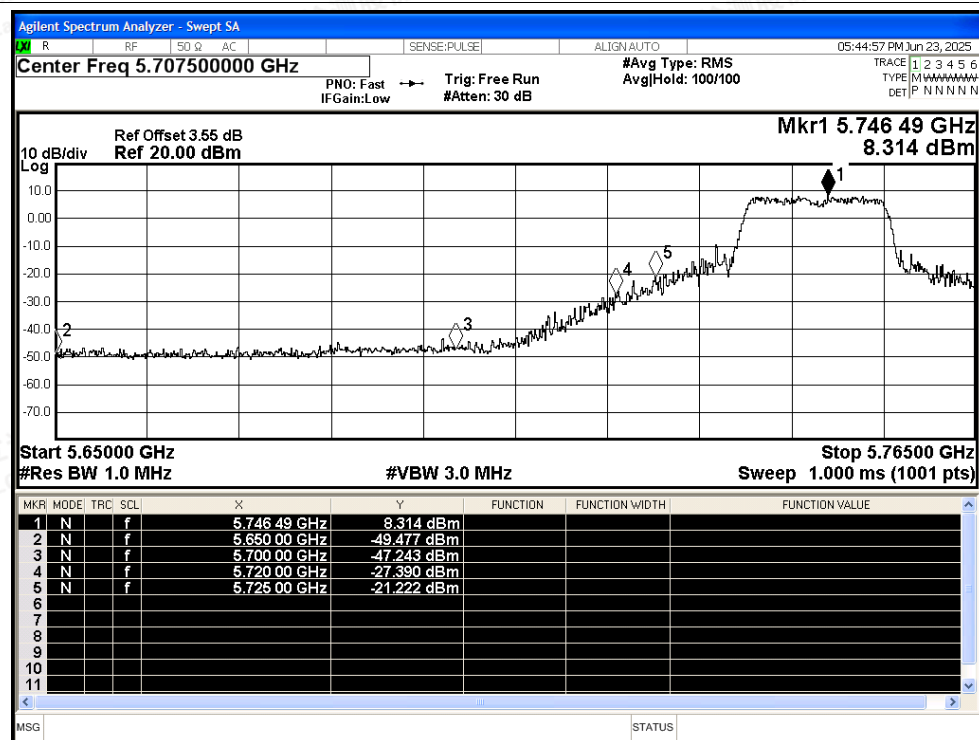
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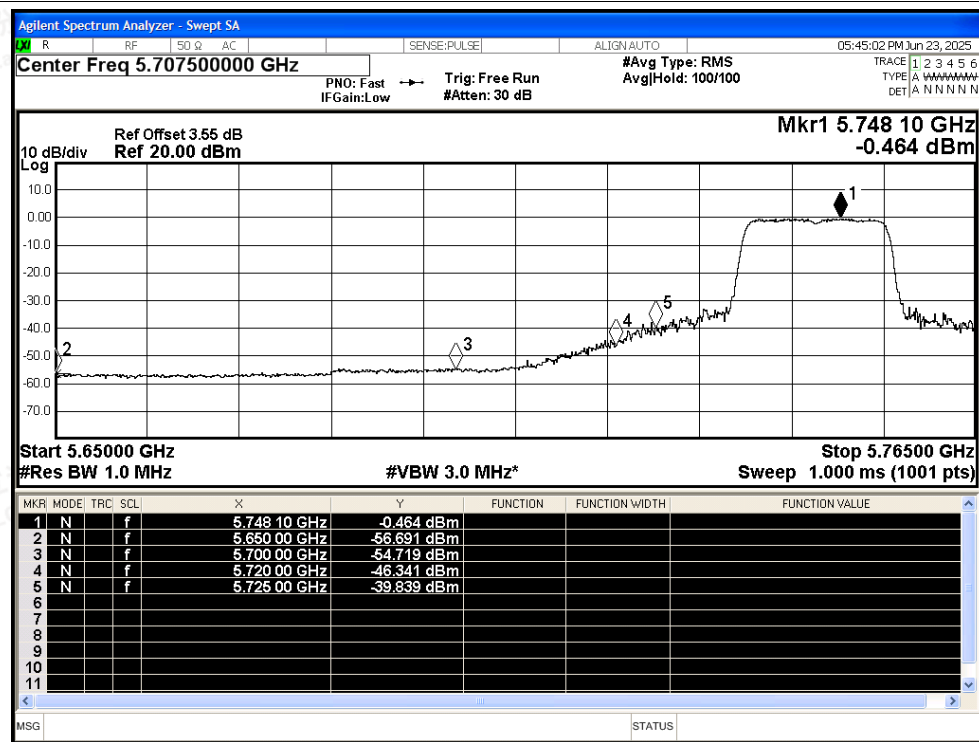
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Restrict Band NVNT n20 5745MHz Ant1 Peak



Restrict Band NVNT n20 5745MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

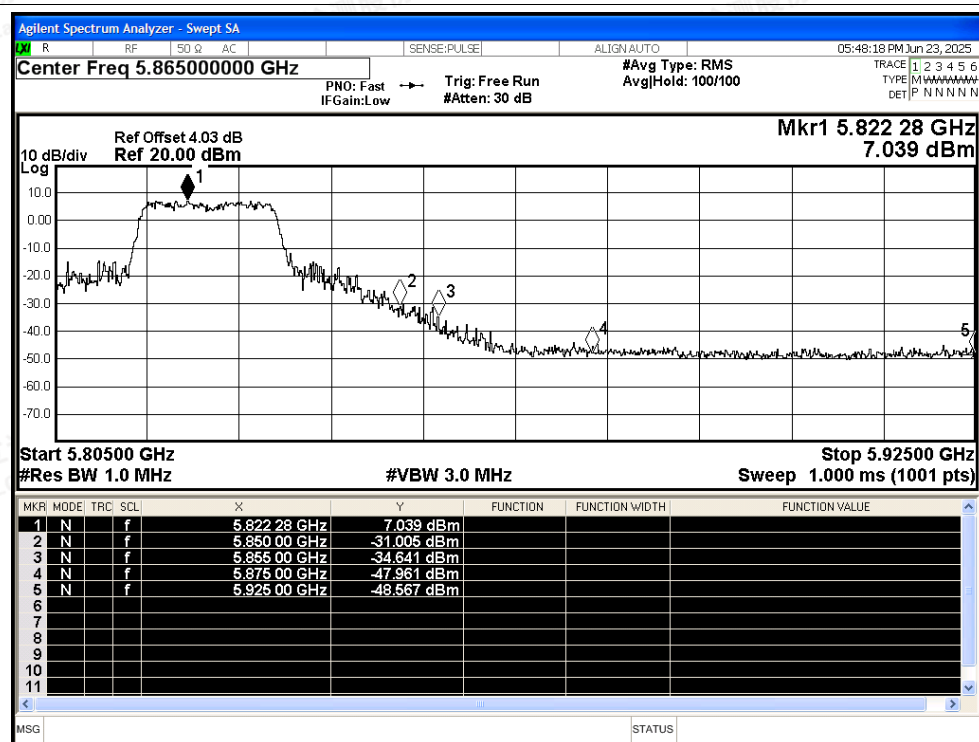
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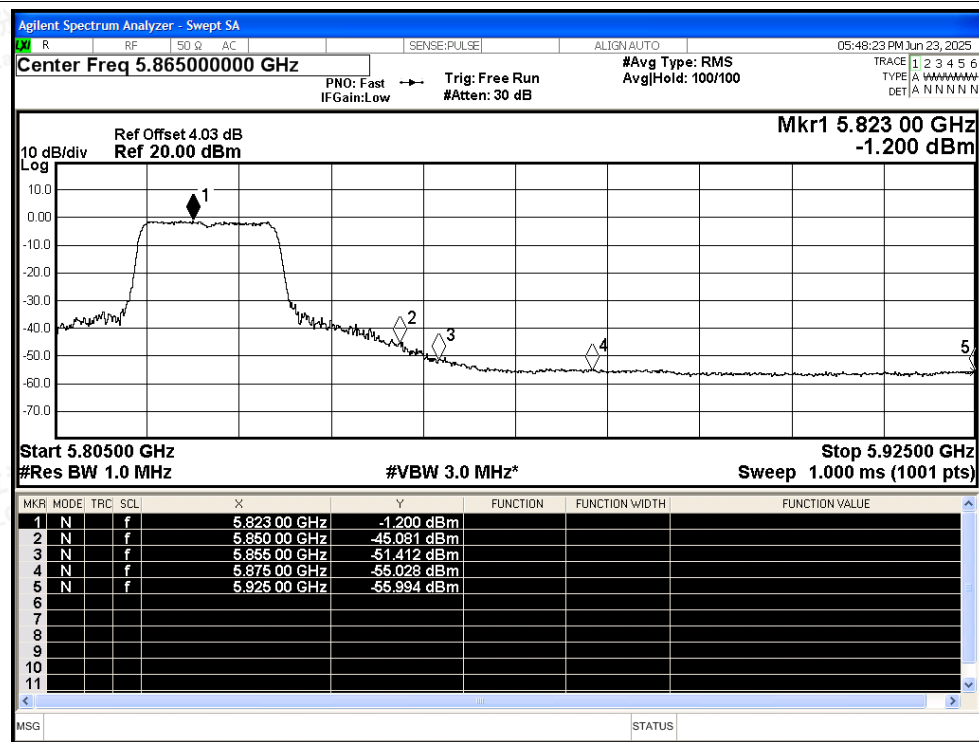
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Restrict Band NVNT n20 5825MHz Ant1 Peak



Restrict Band NVNT n20 5825MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

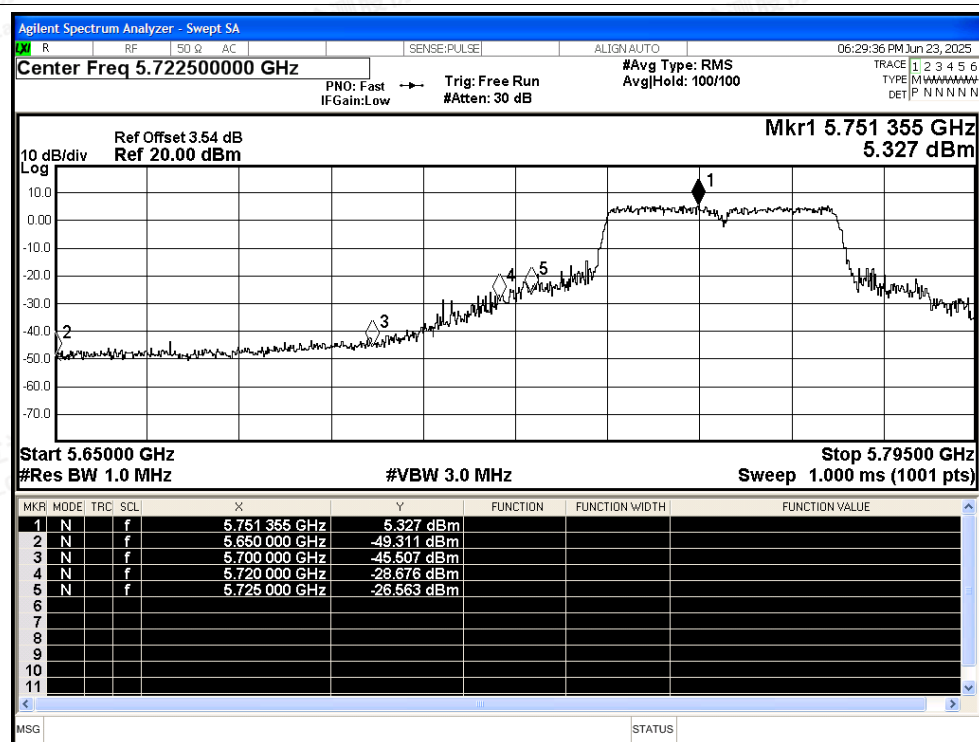
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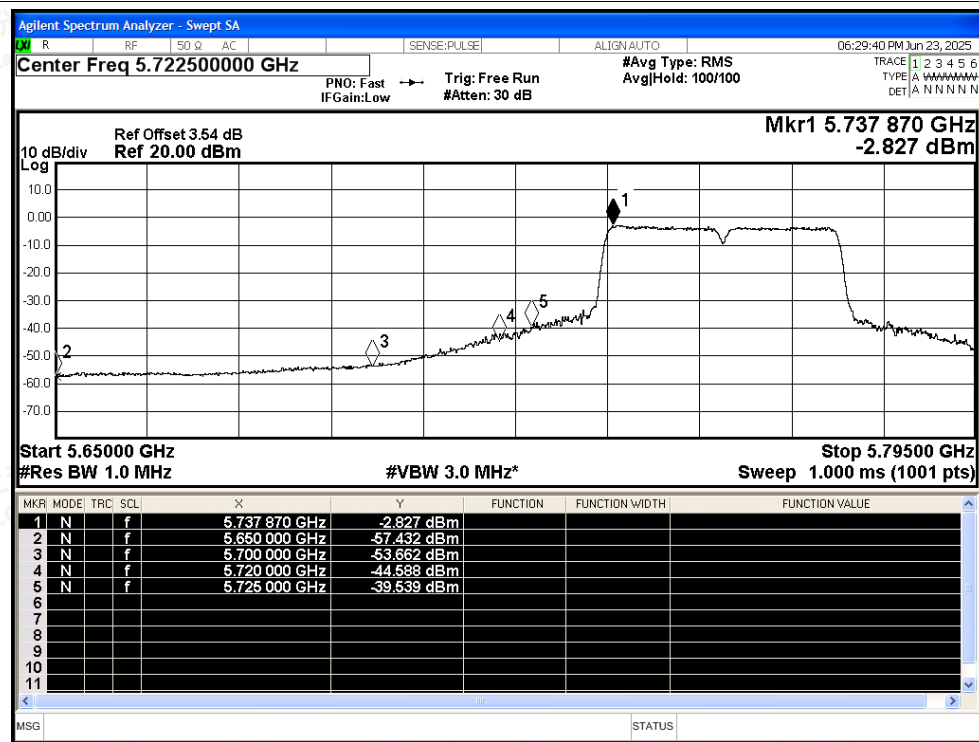
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Restrict Band NVNT n40 5755MHz Ant1 Peak



Restrict Band NVNT n40 5755MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

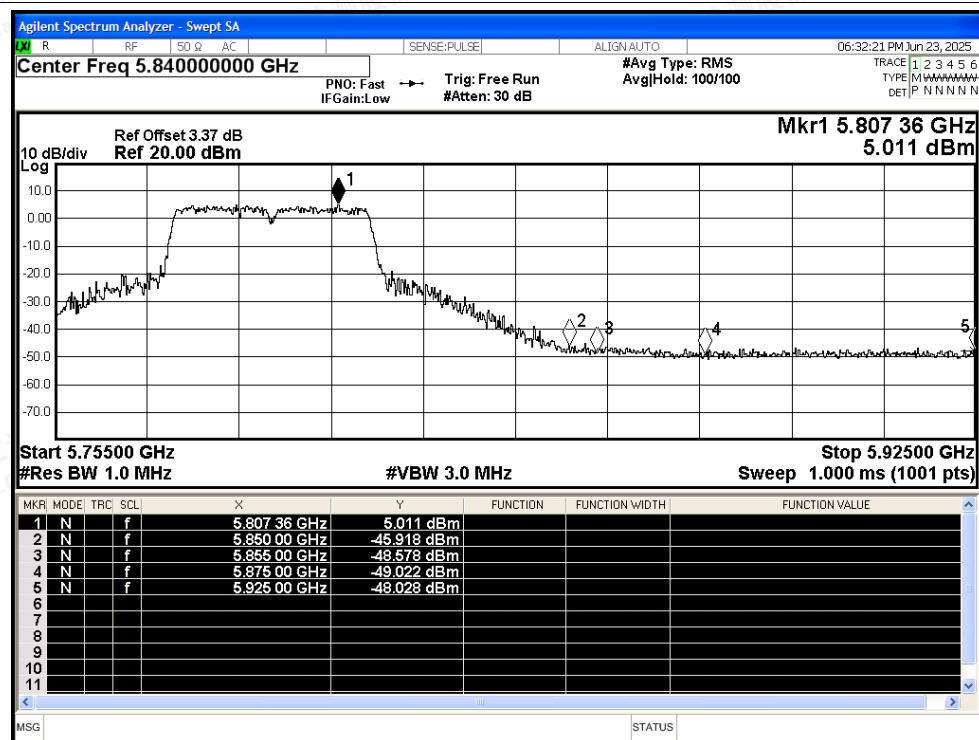
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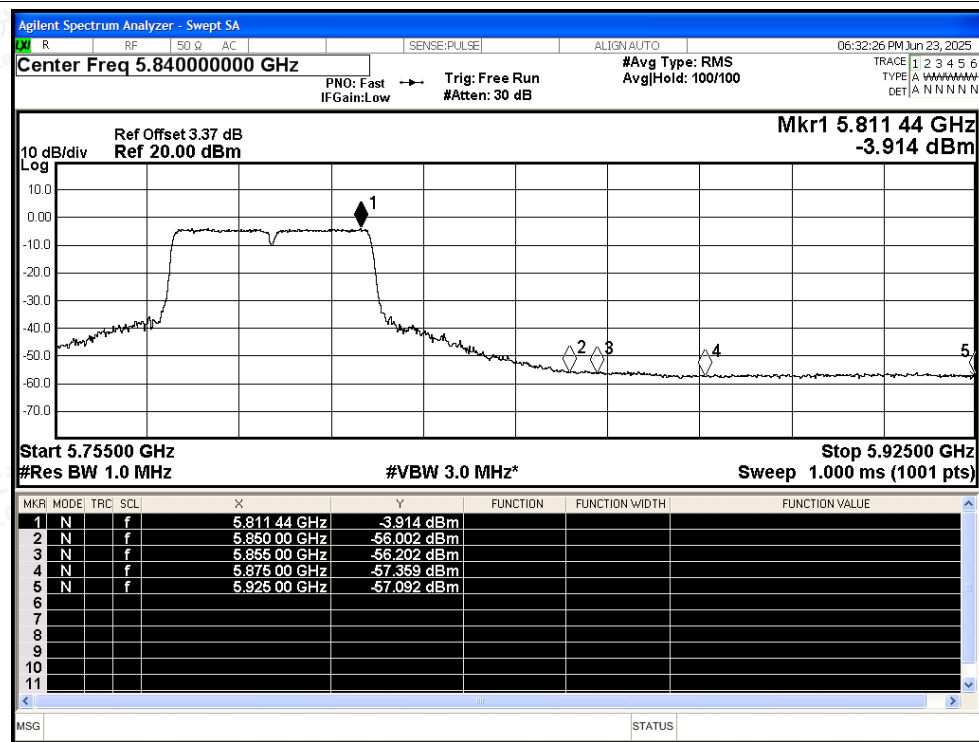
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Restrict Band NVNT n40 5795MHz Ant1 Peak



Restrict Band NVNT n40 5795MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

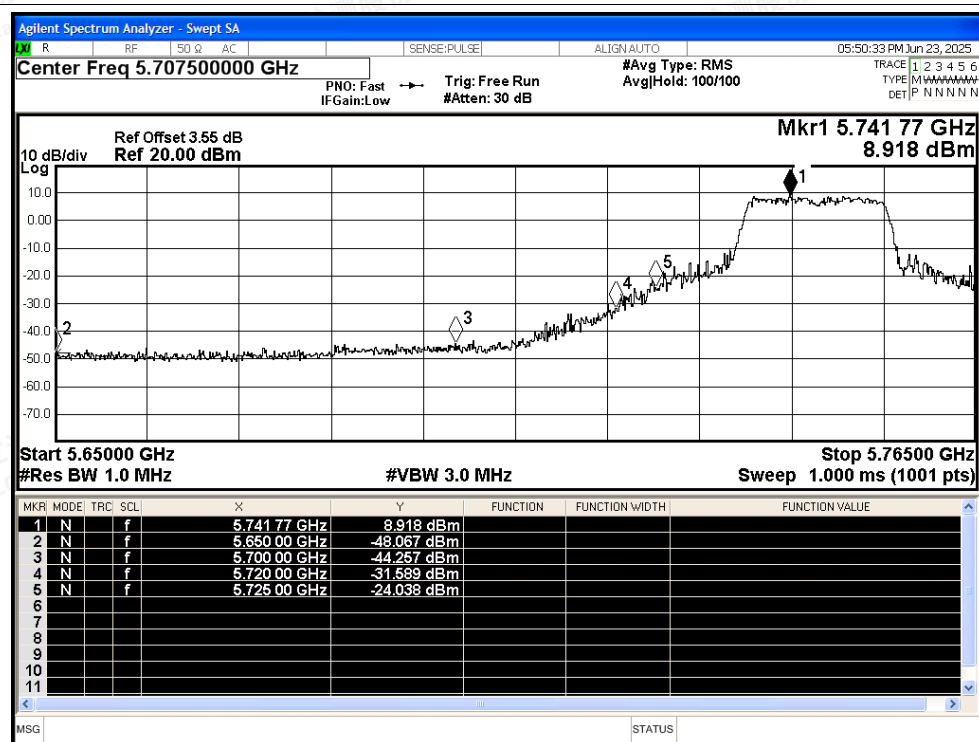
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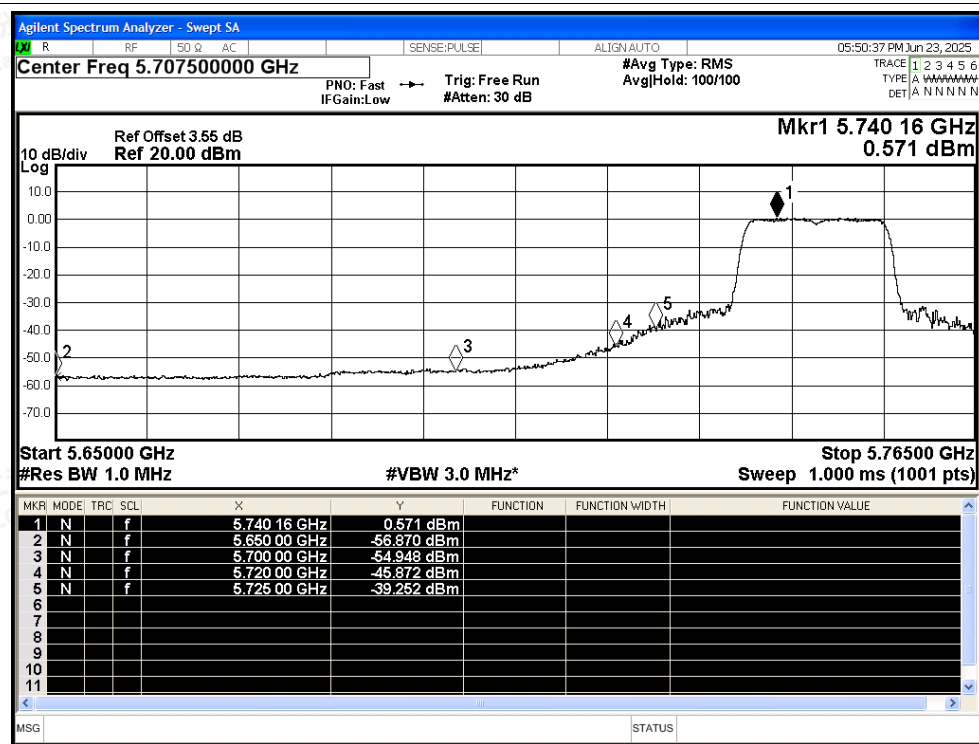
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Restrict Band NVNT ac20 5745MHz Ant1 Peak



Restrict Band NVNT ac20 5745MHz Ant1 Average



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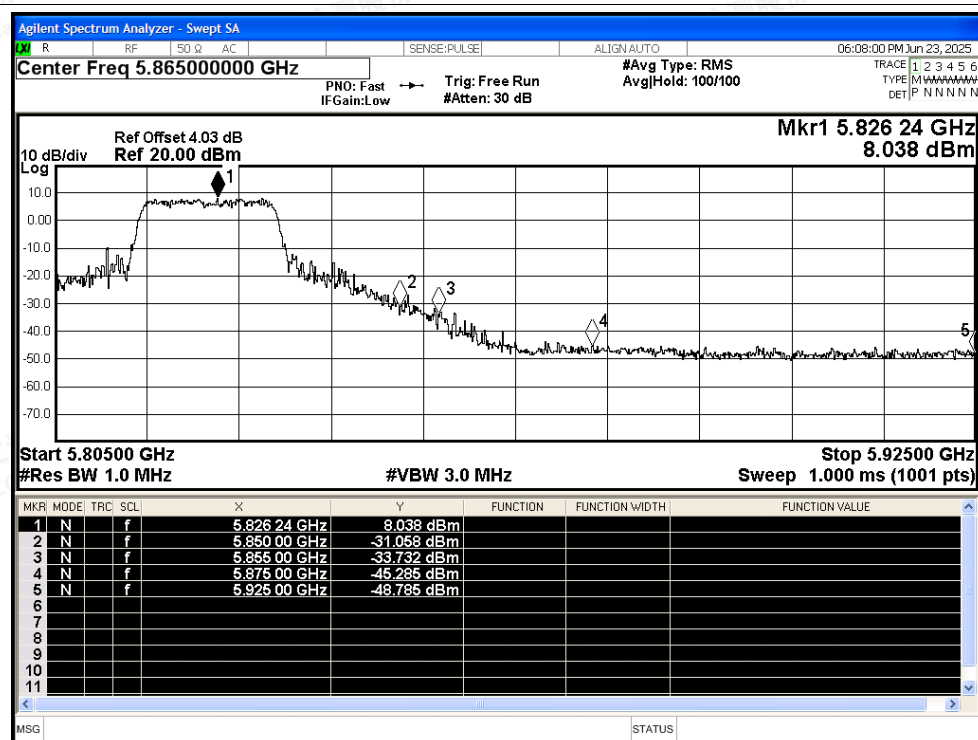
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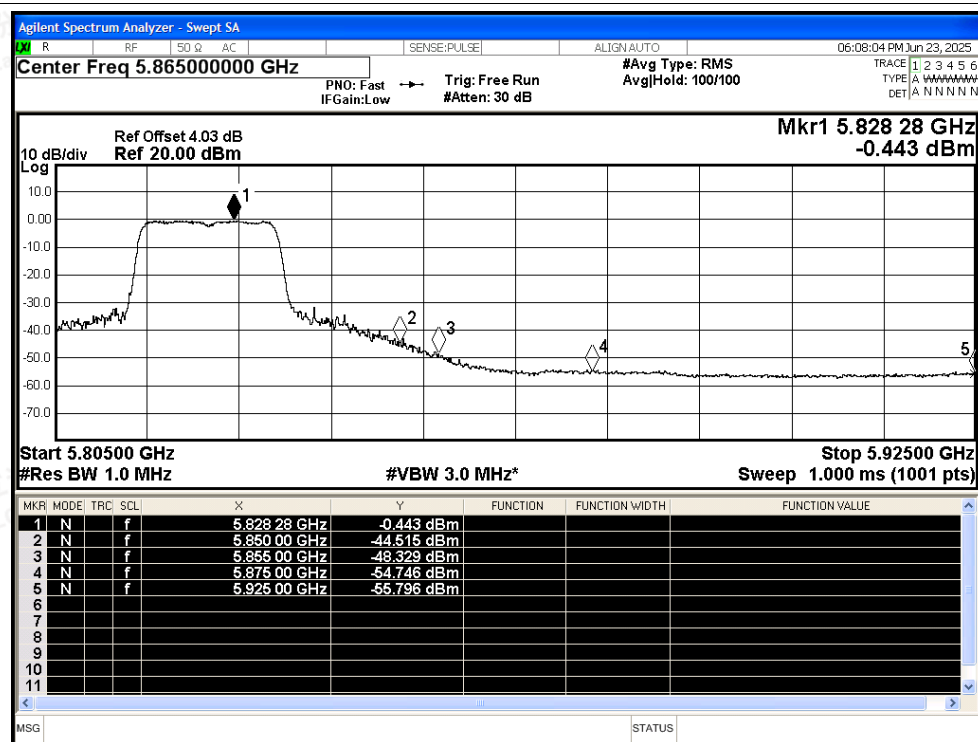
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Restrict Band NVNT ac20 5825MHz Ant1 Peak



Restrict Band NVNT ac20 5825MHz Ant1 Average



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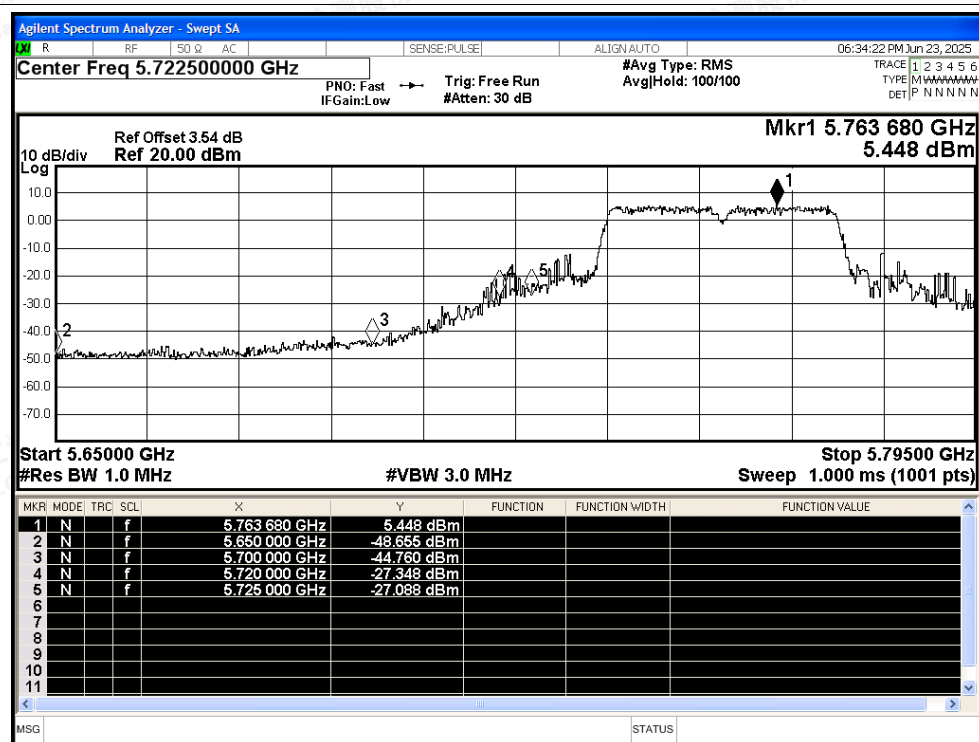
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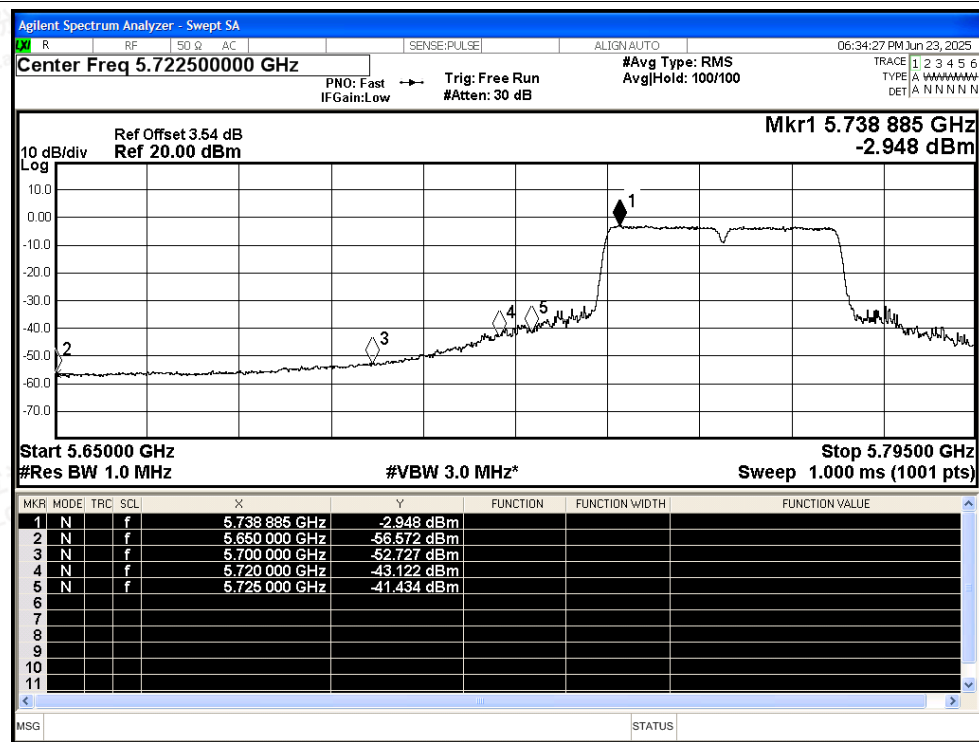
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Restrict Band NVNT ac40 5755MHz Ant1 Peak



Restrict Band NVNT ac40 5755MHz Ant1 Average



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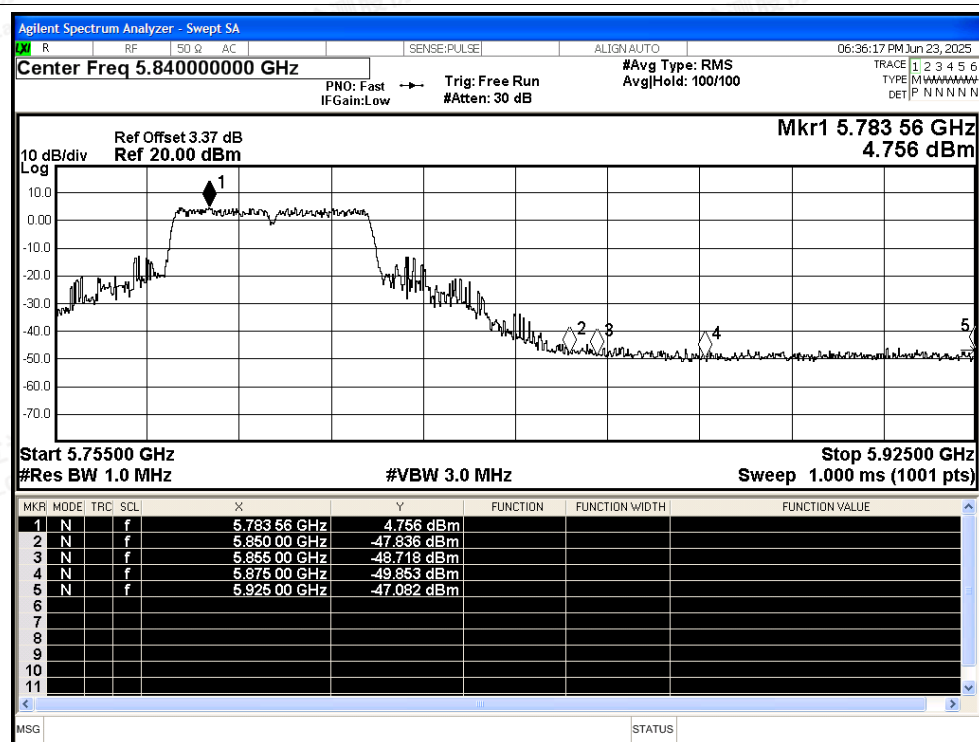
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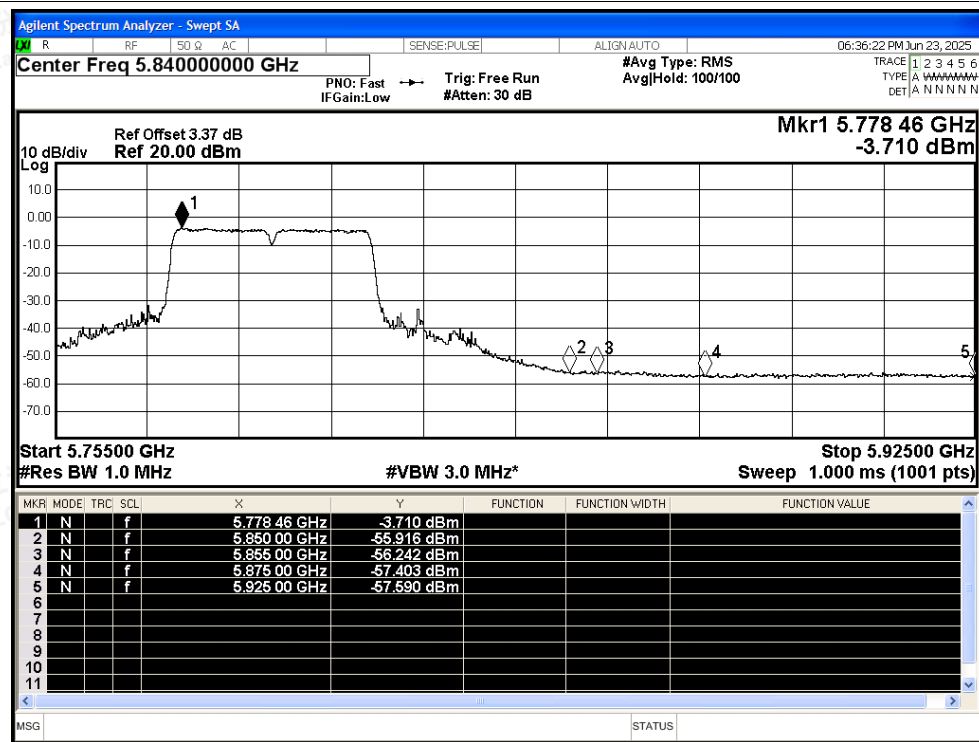
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Restrict Band NVNT ac40 5795MHz Ant1 Peak



Restrict Band NVNT ac40 5795MHz Ant1 Average



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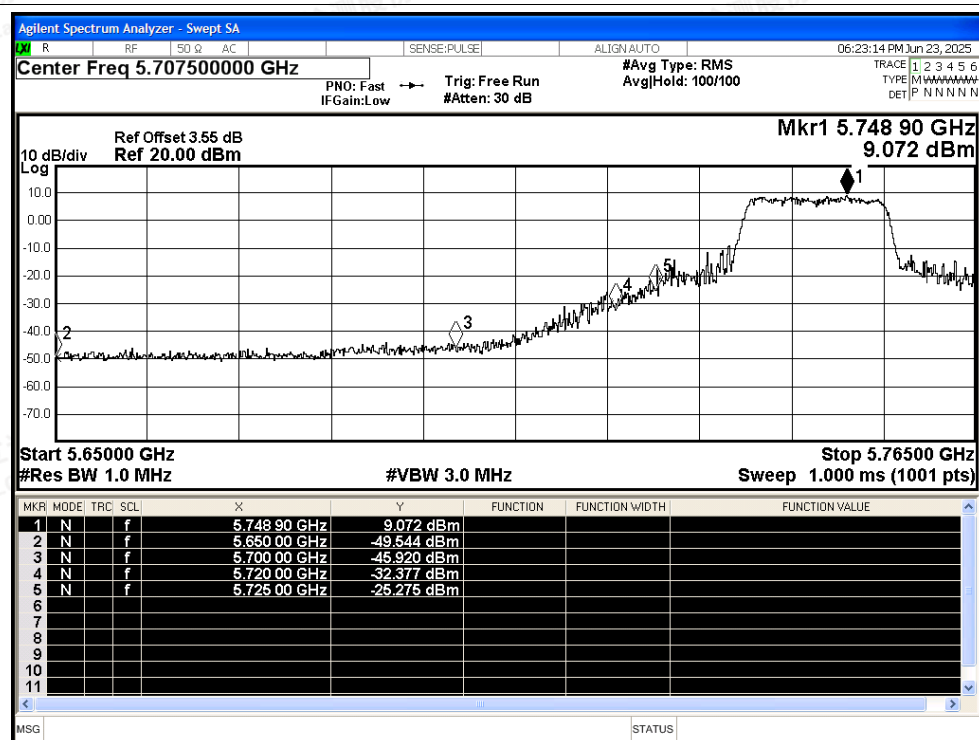
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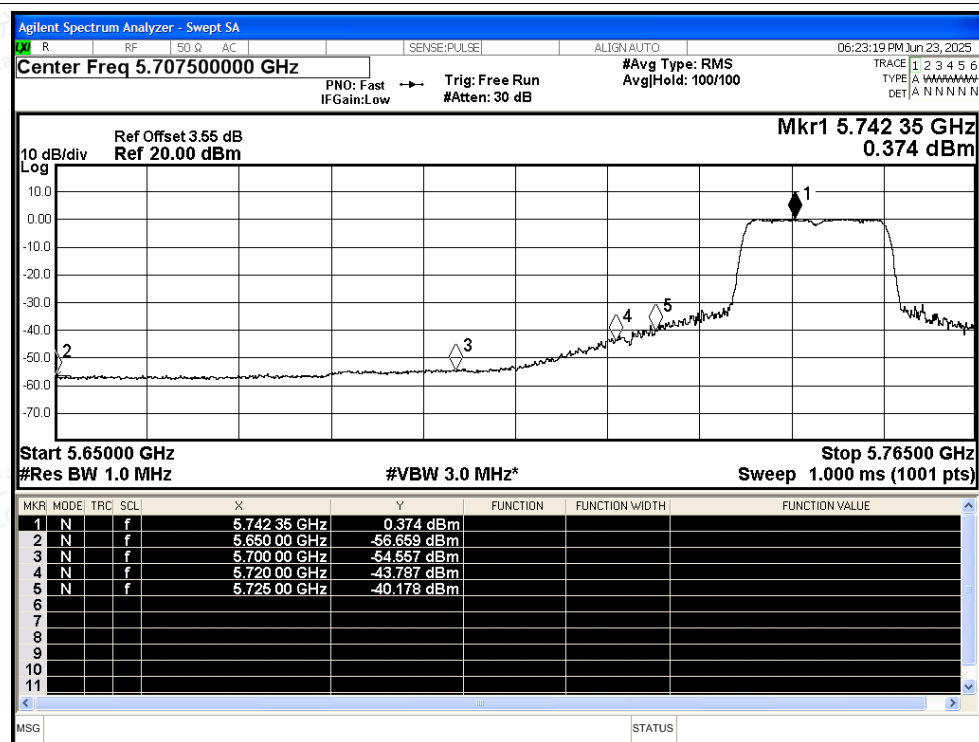
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Restrict Band NVNT ax20 5745MHz Ant1 Peak



Restrict Band NVNT ax20 5745MHz Ant1 Average



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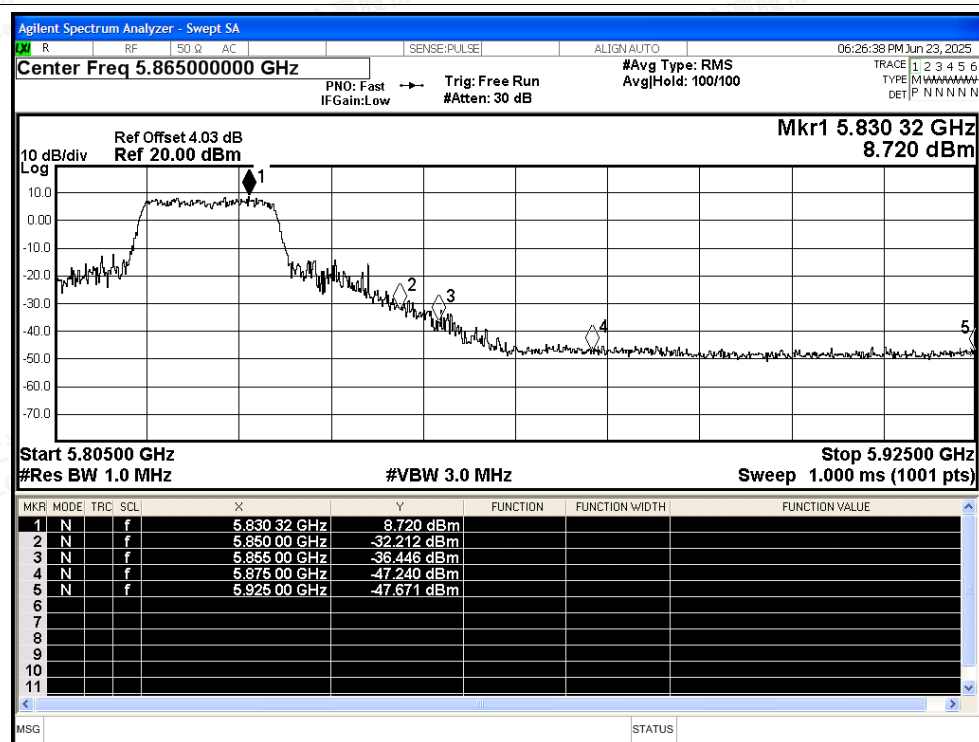
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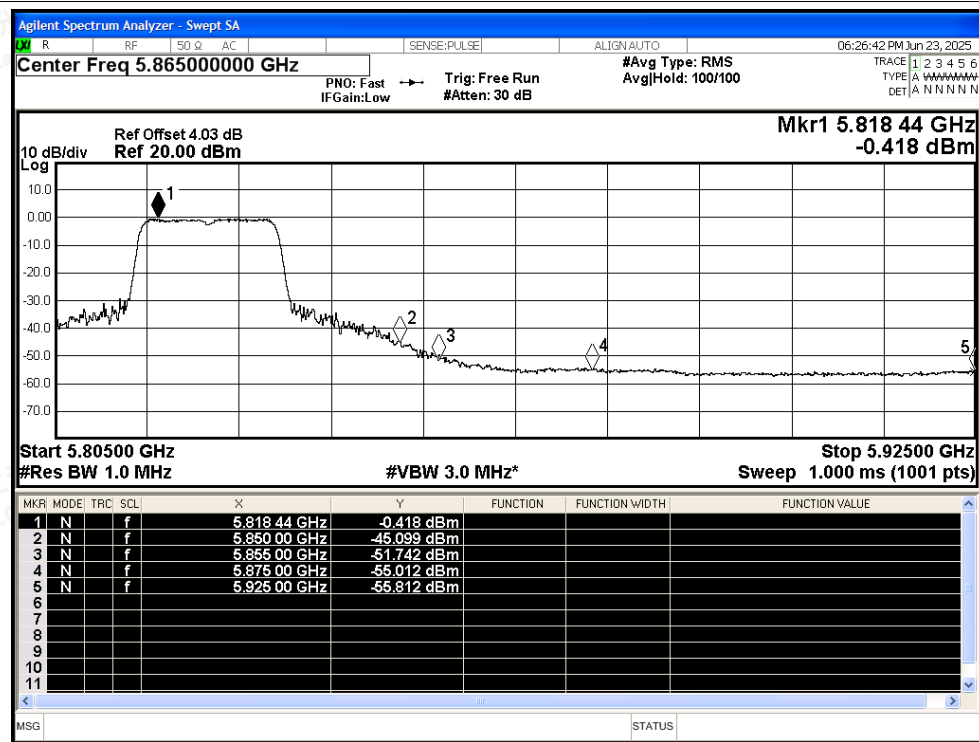
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Restrict Band NVNT ax20 5825MHz Ant1 Peak



Restrict Band NVNT ax20 5825MHz Ant1 Average



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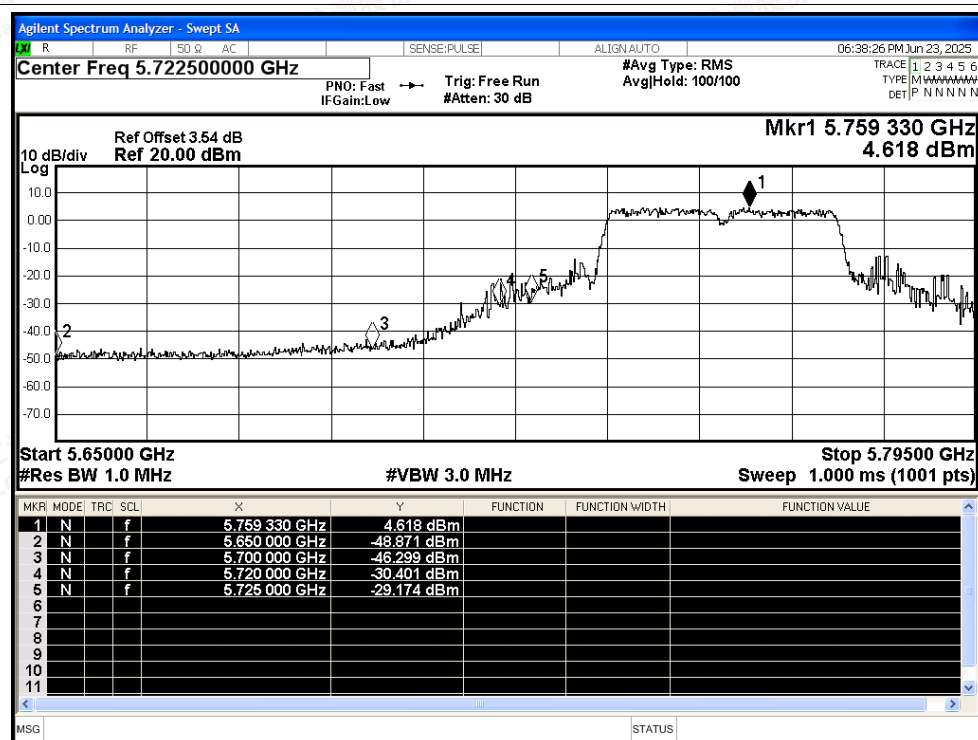
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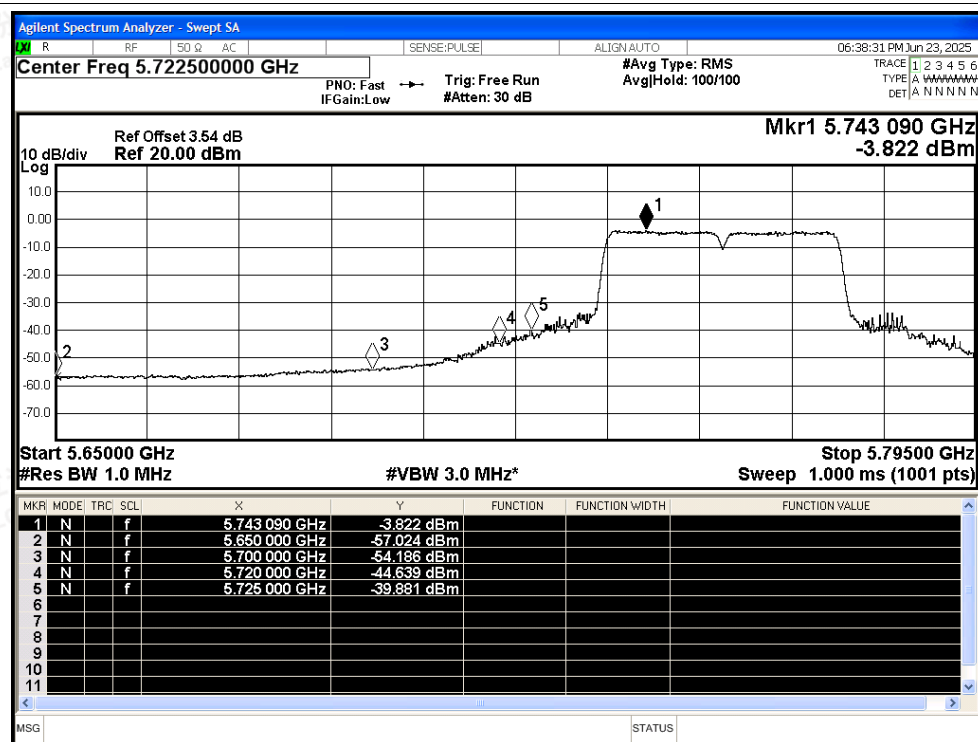
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Restrict Band NVNT ax40 5755MHz Ant1 Peak



Restrict Band NVNT ax40 5755MHz Ant1 Average



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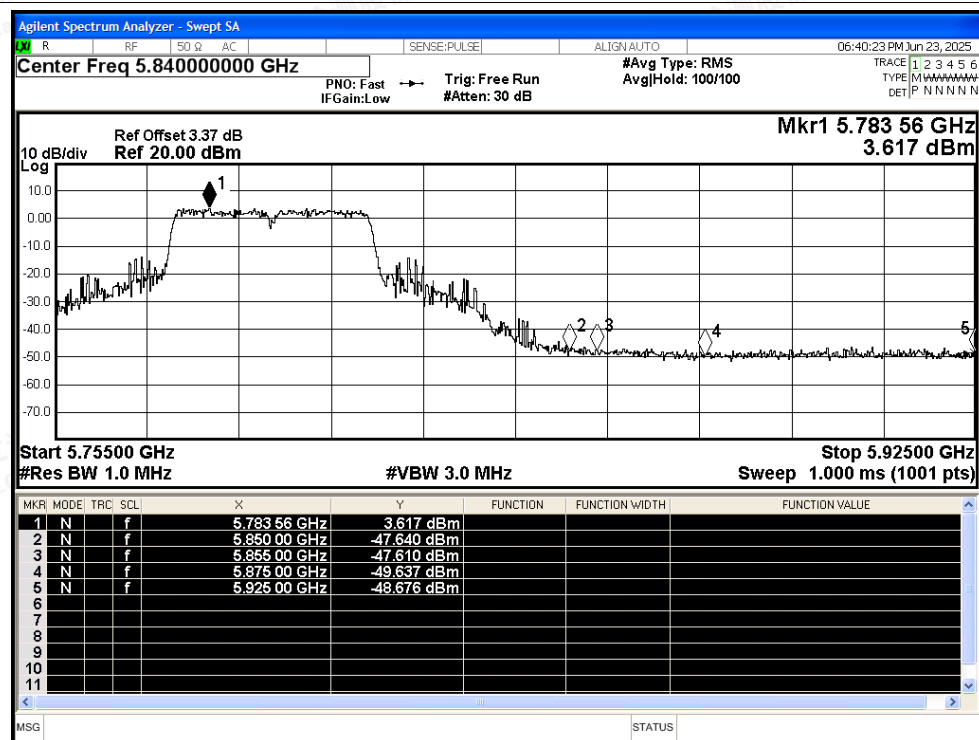
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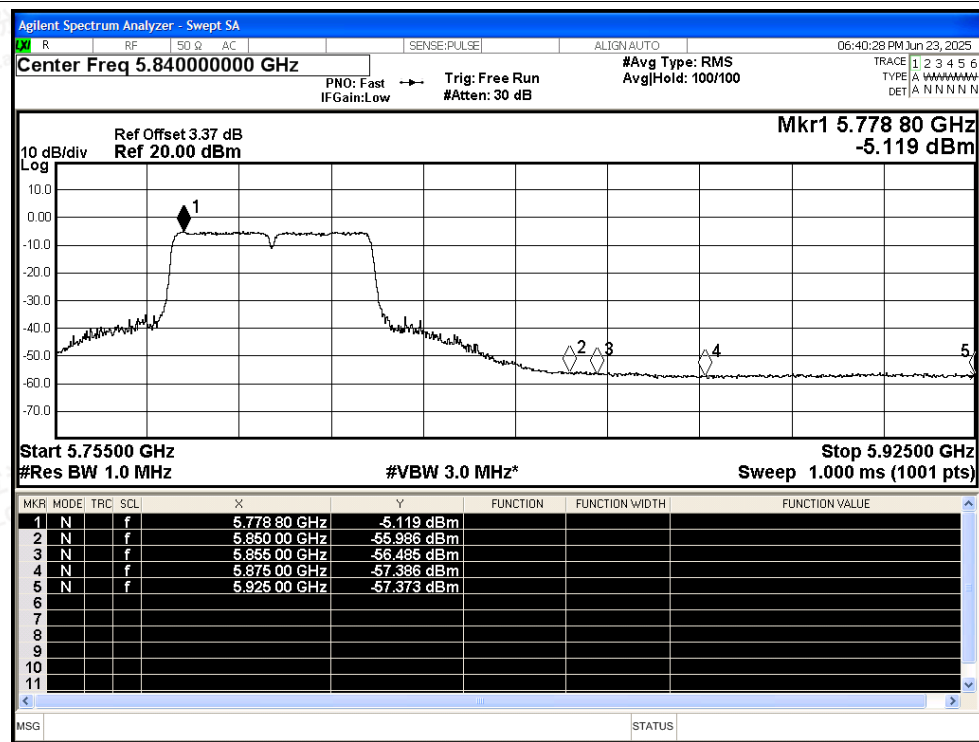
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Restrict Band NVNT ax40 5795MHz Ant1 Peak



Restrict Band NVNT ax40 5795MHz Ant1 Average



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Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	EIRP Power (dBm)	Detector	Limit (dBm)	Verdict
NVNT	a	5745	Ant2	5650	-46.9	2.99	-	-43.91	Peak	-27	Pass
NVNT	a	5745	Ant2	5650	-57.27	2.99	0.24	-54.04	Average	-27	Pass
NVNT	a	5745	Ant2	5700	-45.38	2.99	-	-42.39	Peak	10	Pass
NVNT	a	5745	Ant2	5700	-54.14	2.99	0.24	-50.91	Average	10	Pass
NVNT	a	5745	Ant2	5720	-35.39	2.99	-	-32.40	Peak	15.6	Pass
NVNT	a	5745	Ant2	5720	-45.82	2.99	0.24	-42.59	Average	15.6	Pass
NVNT	a	5745	Ant2	5725	-26.75	2.99	-	-23.76	Peak	27	Pass
NVNT	a	5745	Ant2	5725	-42.42	2.99	0.24	-39.19	Average	27	Pass
NVNT	a	5825	Ant2	5850	-33.02	2.99	-	-30.03	Peak	27	Pass
NVNT	a	5825	Ant2	5850	-48.99	2.99	0.24	-45.76	Average	27	Pass
NVNT	a	5825	Ant2	5855	-35.79	2.99	-	-32.80	Peak	15.6	Pass
NVNT	a	5825	Ant2	5855	-52.61	2.99	0.24	-49.38	Average	15.6	Pass
NVNT	a	5825	Ant2	5875	-48	2.99	-	-45.01	Peak	10	Pass
NVNT	a	5825	Ant2	5875	-54.95	2.99	0.24	-51.72	Average	10	Pass
NVNT	a	5825	Ant2	5925	-48.52	2.99	-	-45.53	Peak	-27	Pass
NVNT	a	5825	Ant2	5925	-56.17	2.99	0.24	-52.94	Average	-27	Pass
NVNT	n20	5745	Ant2	5650	-47.61	2.99	-	-44.62	Peak	-27	Pass
NVNT	n20	5745	Ant2	5650	-56.83	2.99	0.28	-53.56	Average	-27	Pass
NVNT	n20	5745	Ant2	5700	-46.63	2.99	-	-43.64	Peak	10	Pass
NVNT	n20	5745	Ant2	5700	-55.18	2.99	0.28	-51.91	Average	10	Pass
NVNT	n20	5745	Ant2	5720	-32.03	2.99	-	-29.04	Peak	15.6	Pass
NVNT	n20	5745	Ant2	5720	-44.89	2.99	0.28	-41.62	Average	15.6	Pass
NVNT	n20	5745	Ant2	5725	-24.76	2.99	-	-21.77	Peak	27	Pass
NVNT	n20	5745	Ant2	5725	-41.51	2.99	0.28	-38.24	Average	27	Pass
NVNT	n20	5825	Ant2	5850	-28.96	2.99	-	-25.97	Peak	27	Pass
NVNT	n20	5825	Ant2	5850	-43.39	2.99	0.28	-40.12	Average	27	Pass
NVNT	n20	5825	Ant2	5855	-33.01	2.99	-	-30.02	Peak	15.6	Pass
NVNT	n20	5825	Ant2	5855	-49.08	2.99	0.28	-45.81	Average	15.6	Pass
NVNT	n20	5825	Ant2	5875	-47	2.99	-	-44.01	Peak	10	Pass
NVNT	n20	5825	Ant2	5875	-54.99	2.99	0.28	-51.72	Average	10	Pass
NVNT	n20	5825	Ant2	5925	-47.81	2.99	-	-44.82	Peak	-27	Pass
NVNT	n20	5825	Ant2	5925	-55.51	2.99	0.28	-52.24	Average	-27	Pass
NVNT	n40	5755	Ant2	5650	-48.35	2.99	-	-45.36	Peak	-27	Pass
NVNT	n40	5755	Ant2	5650	-57.32	2.99	0.55	-53.78	Average	-27	Pass
NVNT	n40	5755	Ant2	5700	-45.62	2.99	-	-42.63	Peak	10	Pass
NVNT	n40	5755	Ant2	5700	-53.72	2.99	0.55	-50.18	Average	10	Pass
NVNT	n40	5755	Ant2	5720	-29.12	2.99	-	-26.13	Peak	15.6	Pass
NVNT	n40	5755	Ant2	5720	-44.71	2.99	0.55	-41.17	Average	15.6	Pass



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NVNT	n40	5755	Ant2	5725	-25.81	2.99	-	-22.82	Peak	27	Pass
NVNT	n40	5755	Ant2	5725	-38.7	2.99	0.55	-35.16	Average	27	Pass
NVNT	n40	5795	Ant2	5850	-46.54	2.99	-	-43.55	Peak	27	Pass
NVNT	n40	5795	Ant2	5850	-55.98	2.99	0.55	-52.44	Average	27	Pass
NVNT	n40	5795	Ant2	5855	-48.08	2.99	-	-45.09	Peak	15.6	Pass
NVNT	n40	5795	Ant2	5855	-56.13	2.99	0.55	-52.59	Average	15.6	Pass
NVNT	n40	5795	Ant2	5875	-49.34	2.99	-	-46.35	Peak	10	Pass
NVNT	n40	5795	Ant2	5875	-57.07	2.99	0.55	-53.53	Average	10	Pass
NVNT	n40	5795	Ant2	5925	-49.46	2.99	-	-46.47	Peak	-27	Pass
NVNT	n40	5795	Ant2	5925	-57.15	2.99	0.55	-53.61	Average	-27	Pass
NVNT	ac20	5745	Ant2	5650	-47.59	2.99	-	-44.60	Peak	-27	Pass
NVNT	ac20	5745	Ant2	5650	-56.77	2.99	0.28	-53.50	Average	-27	Pass
NVNT	ac20	5745	Ant2	5700	-44.99	2.99	-	-42.00	Peak	10	Pass
NVNT	ac20	5745	Ant2	5700	-54.09	2.99	0.28	-50.82	Average	10	Pass
NVNT	ac20	5745	Ant2	5720	-33.22	2.99	-	-30.23	Peak	15.6	Pass
NVNT	ac20	5745	Ant2	5720	-46.5	2.99	0.28	-43.23	Average	15.6	Pass
NVNT	ac20	5745	Ant2	5725	-23.46	2.99	-	-20.47	Peak	27	Pass
NVNT	ac20	5745	Ant2	5725	-39.1	2.99	0.28	-35.83	Average	27	Pass
NVNT	ac20	5825	Ant2	5850	-27.06	2.99	-	-24.07	Peak	27	Pass
NVNT	ac20	5825	Ant2	5850	-45.41	2.99	0.28	-42.14	Average	27	Pass
NVNT	ac20	5825	Ant2	5855	-33.55	2.99	-	-30.56	Peak	15.6	Pass
NVNT	ac20	5825	Ant2	5855	-50.45	2.99	0.28	-47.18	Average	15.6	Pass
NVNT	ac20	5825	Ant2	5875	-47.52	2.99	-	-44.53	Peak	10	Pass
NVNT	ac20	5825	Ant2	5875	-55.42	2.99	0.28	-52.15	Average	10	Pass
NVNT	ac20	5825	Ant2	5925	-47.97	2.99	-	-44.98	Peak	-27	Pass
NVNT	ac20	5825	Ant2	5925	-55.89	2.99	0.28	-52.62	Average	-27	Pass
NVNT	ac40	5755	Ant2	5650	-48.67	2.99	-	-45.68	Peak	-27	Pass
NVNT	ac40	5755	Ant2	5650	-56.9	2.99	0.53	-53.38	Average	-27	Pass
NVNT	ac40	5755	Ant2	5700	-47.08	2.99	-	-44.09	Peak	10	Pass
NVNT	ac40	5755	Ant2	5700	-54.86	2.99	0.53	-51.34	Average	10	Pass
NVNT	ac40	5755	Ant2	5720	-21.31	2.99	-	-18.32	Peak	15.6	Pass
NVNT	ac40	5755	Ant2	5720	-45.04	2.99	0.53	-41.52	Average	15.6	Pass
NVNT	ac40	5755	Ant2	5725	-24.96	2.99	-	-21.97	Peak	27	Pass
NVNT	ac40	5755	Ant2	5725	-41.77	2.99	0.53	-38.25	Average	27	Pass
NVNT	ac40	5795	Ant2	5850	-48.59	2.99	-	-45.60	Peak	27	Pass
NVNT	ac40	5795	Ant2	5850	-56.17	2.99	0.53	-52.65	Average	27	Pass
NVNT	ac40	5795	Ant2	5855	-47.93	2.99	-	-44.94	Peak	15.6	Pass
NVNT	ac40	5795	Ant2	5855	-56.63	2.99	0.53	-53.11	Average	15.6	Pass
NVNT	ac40	5795	Ant2	5875	-50.39	2.99	-	-47.40	Peak	10	Pass
NVNT	ac40	5795	Ant2	5875	-57.49	2.99	0.53	-53.97	Average	10	Pass
NVNT	ac40	5795	Ant2	5925	-48.48	2.99	-	-45.49	Peak	-27	Pass
NVNT	ac40	5795	Ant2	5925	-58.06	2.99	0.53	-54.54	Average	-27	Pass



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NVNT	ax20	5745	Ant2	5650	-49.7	2.99	-	-46.71	Peak	-27	Pass
NVNT	ax20	5745	Ant2	5650	-56.6	2.99	0.28	-53.33	Average	-27	Pass
NVNT	ax20	5745	Ant2	5700	-47.45	2.99	-	-44.46	Peak	10	Pass
NVNT	ax20	5745	Ant2	5700	-54.99	2.99	0.28	-51.72	Average	10	Pass
NVNT	ax20	5745	Ant2	5720	-29.47	2.99	-	-26.48	Peak	15.6	Pass
NVNT	ax20	5745	Ant2	5720	-43.95	2.99	0.28	-40.68	Average	15.6	Pass
NVNT	ax20	5745	Ant2	5725	-23.79	2.99	-	-20.80	Peak	27	Pass
NVNT	ax20	5745	Ant2	5725	-38.91	2.99	0.28	-35.64	Average	27	Pass
NVNT	ax20	5825	Ant2	5850	-34.71	2.99	-	-31.72	Peak	27	Pass
NVNT	ax20	5825	Ant2	5850	-47.38	2.99	0.28	-44.11	Average	27	Pass
NVNT	ax20	5825	Ant2	5855	-36.05	2.99	-	-33.06	Peak	15.6	Pass
NVNT	ax20	5825	Ant2	5855	-51.13	2.99	0.28	-47.86	Average	15.6	Pass
NVNT	ax20	5825	Ant2	5875	-46.27	2.99	-	-43.28	Peak	10	Pass
NVNT	ax20	5825	Ant2	5875	-55.11	2.99	0.28	-51.84	Average	10	Pass
NVNT	ax20	5825	Ant2	5925	-47.6	2.99	-	-44.61	Peak	-27	Pass
NVNT	ax20	5825	Ant2	5925	-56.19	2.99	0.28	-52.92	Average	-27	Pass
NVNT	ax40	5755	Ant2	5650	-49.24	2.99	-	-46.25	Peak	-27	Pass
NVNT	ax40	5755	Ant2	5650	-56.98	2.99	0.53	-53.46	Average	-27	Pass
NVNT	ax40	5755	Ant2	5700	-44.99	2.99	-	-42.00	Peak	10	Pass
NVNT	ax40	5755	Ant2	5700	-53.25	2.99	0.53	-49.73	Average	10	Pass
NVNT	ax40	5755	Ant2	5720	-32.22	2.99	-	-29.23	Peak	15.6	Pass
NVNT	ax40	5755	Ant2	5720	-44.08	2.99	0.53	-40.56	Average	15.6	Pass
NVNT	ax40	5755	Ant2	5725	-25.67	2.99	-	-22.68	Peak	27	Pass
NVNT	ax40	5755	Ant2	5725	-39.75	2.99	0.53	-36.23	Average	27	Pass
NVNT	ax40	5795	Ant2	5850	-46.89	2.99	-	-43.90	Peak	27	Pass
NVNT	ax40	5795	Ant2	5850	-55.54	2.99	0.53	-52.02	Average	27	Pass
NVNT	ax40	5795	Ant2	5855	-47.06	2.99	-	-44.07	Peak	15.6	Pass
NVNT	ax40	5795	Ant2	5855	-55.84	2.99	0.53	-52.32	Average	15.6	Pass
NVNT	ax40	5795	Ant2	5875	-49.33	2.99	-	-46.34	Peak	10	Pass
NVNT	ax40	5795	Ant2	5875	-57.04	2.99	0.53	-53.52	Average	10	Pass
NVNT	ax40	5795	Ant2	5925	-50.34	2.99	-	-47.35	Peak	-27	Pass
NVNT	ax40	5795	Ant2	5925	-57.28	2.99	0.53	-53.76	Average	-27	Pass



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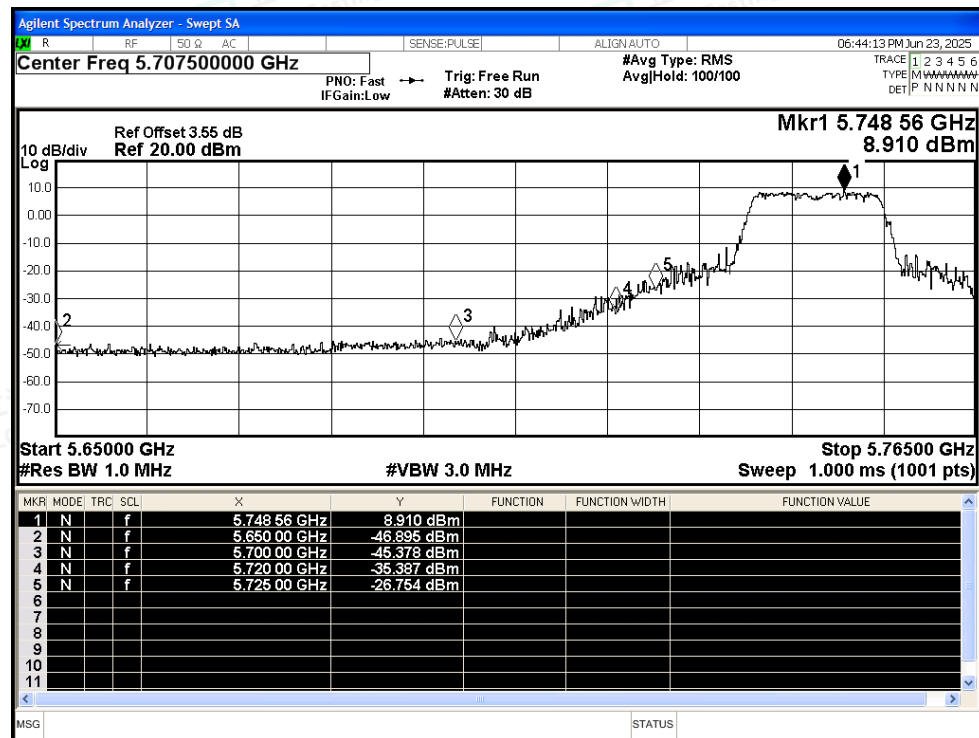
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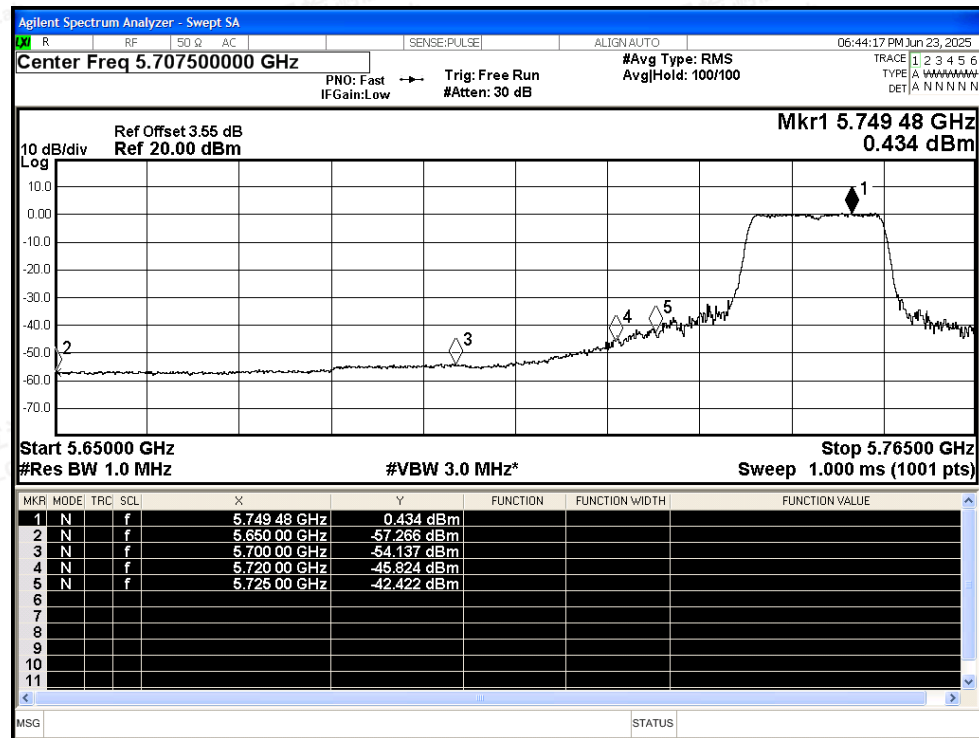


Test Graphs

Restrict Band NVNT a 5745MHz Ant2 Peak



Restrict Band NVNT a 5745MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

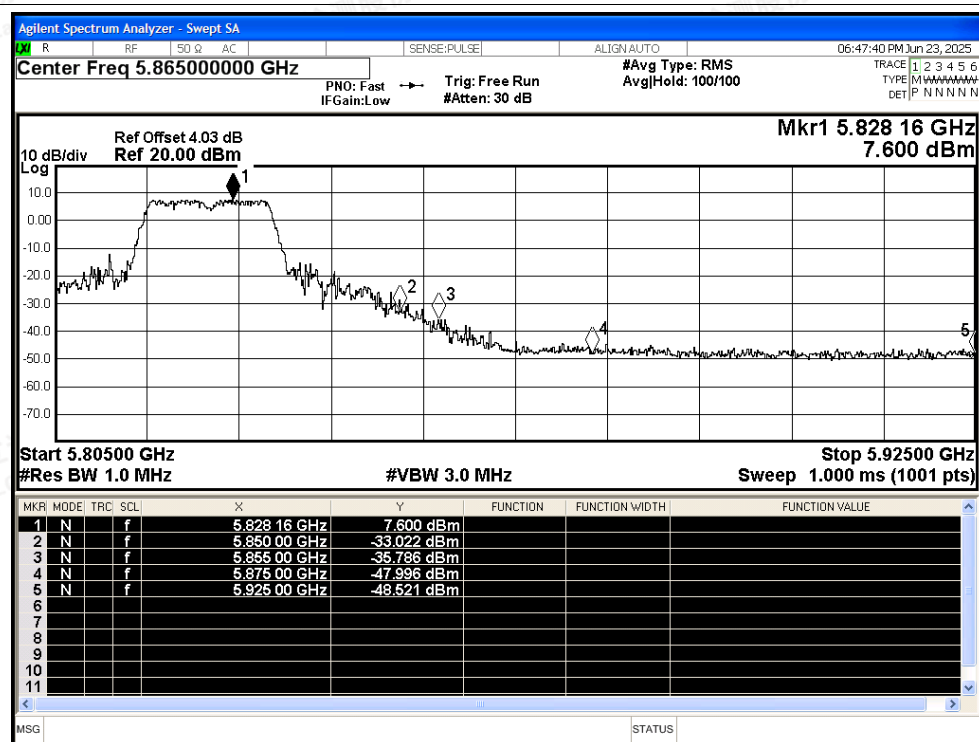
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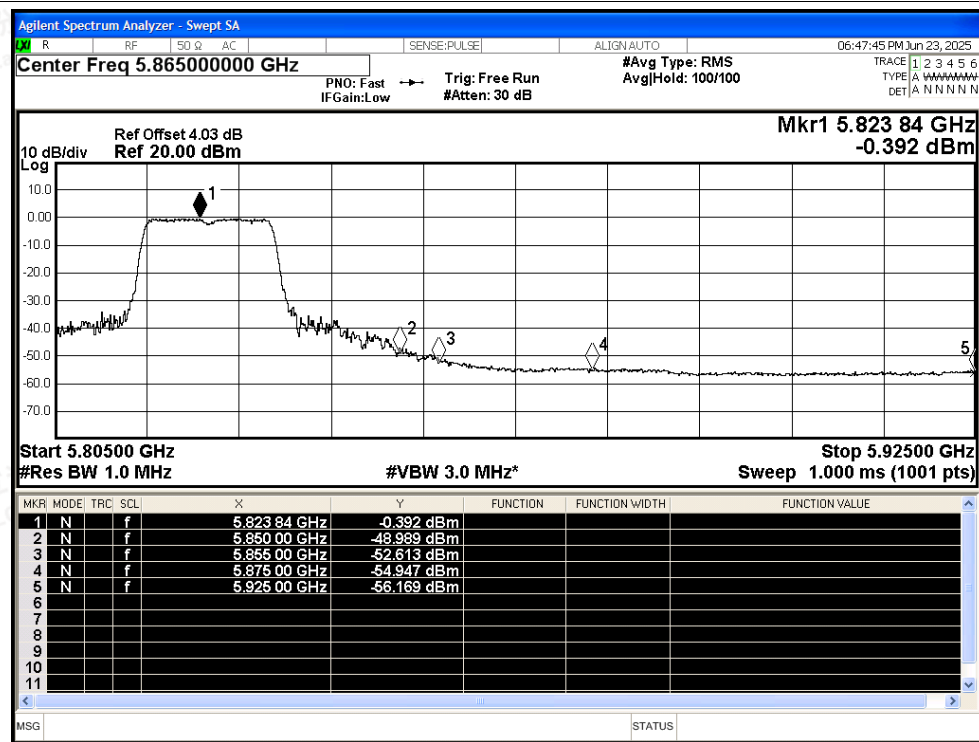
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Restrict Band NVNT a 5825MHz Ant2 Peak



Restrict Band NVNT a 5825MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

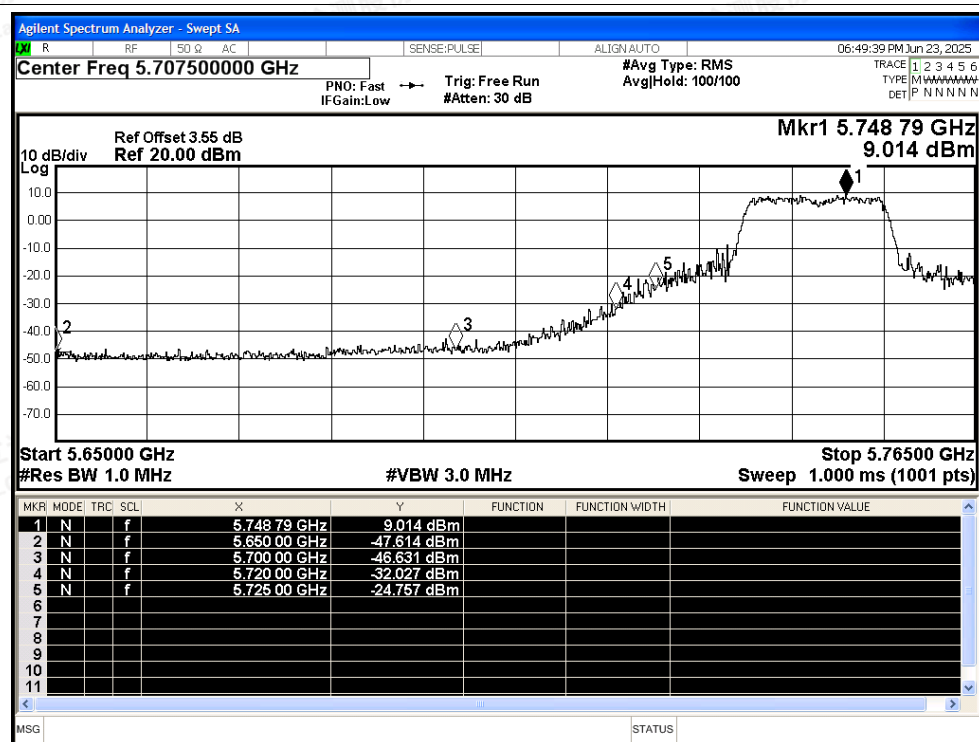
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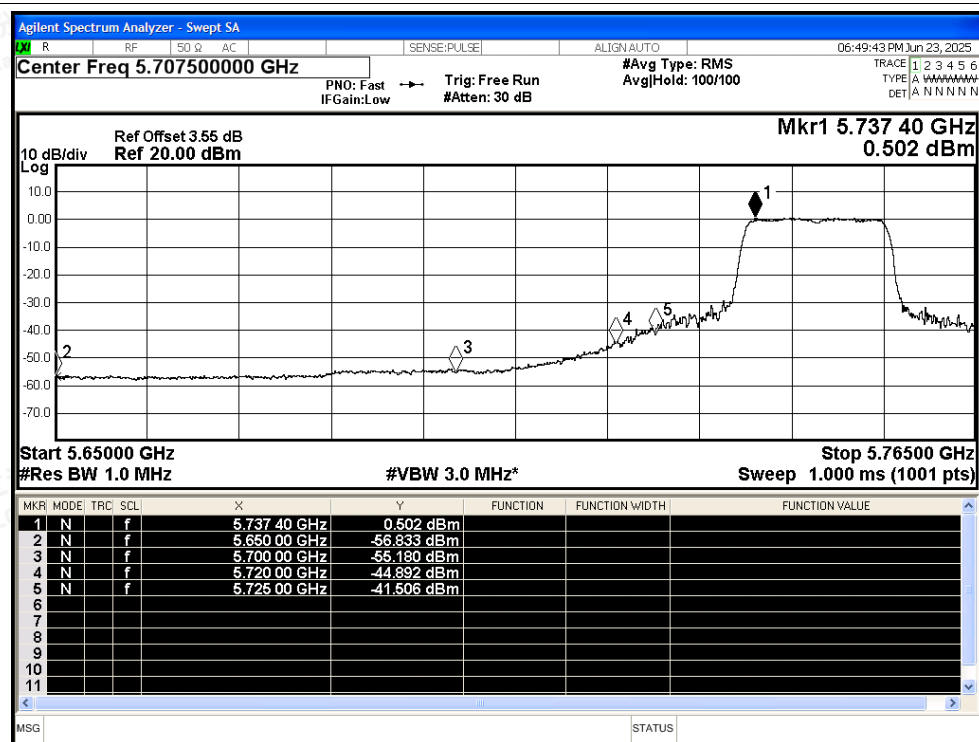
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Restrict Band NVNT n20 5745MHz Ant2 Peak



Restrict Band NVNT n20 5745MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

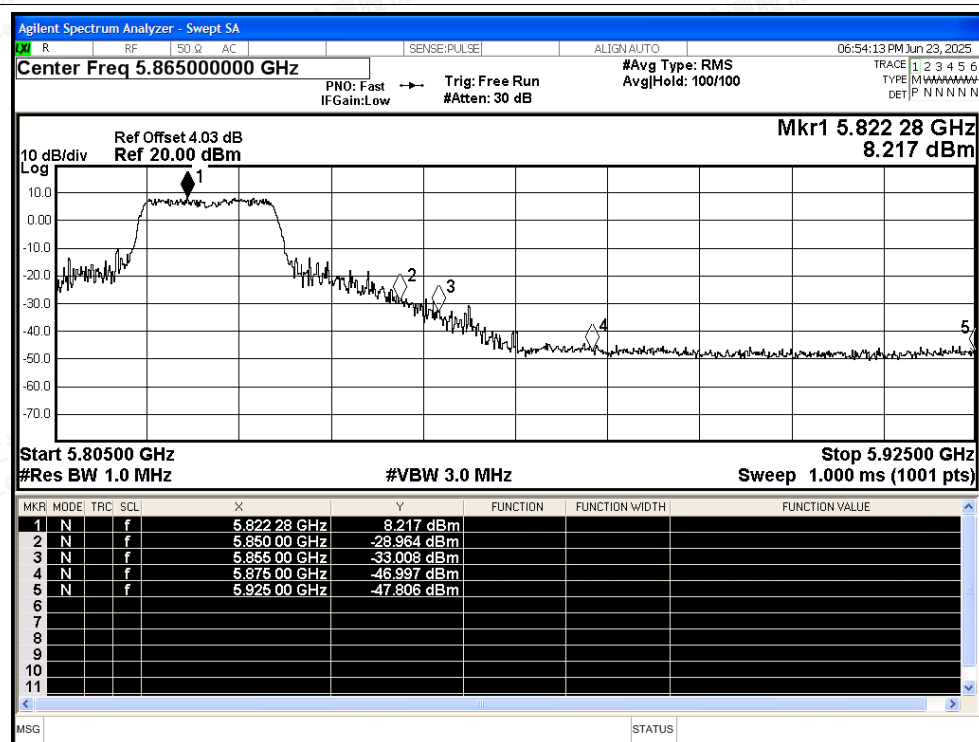
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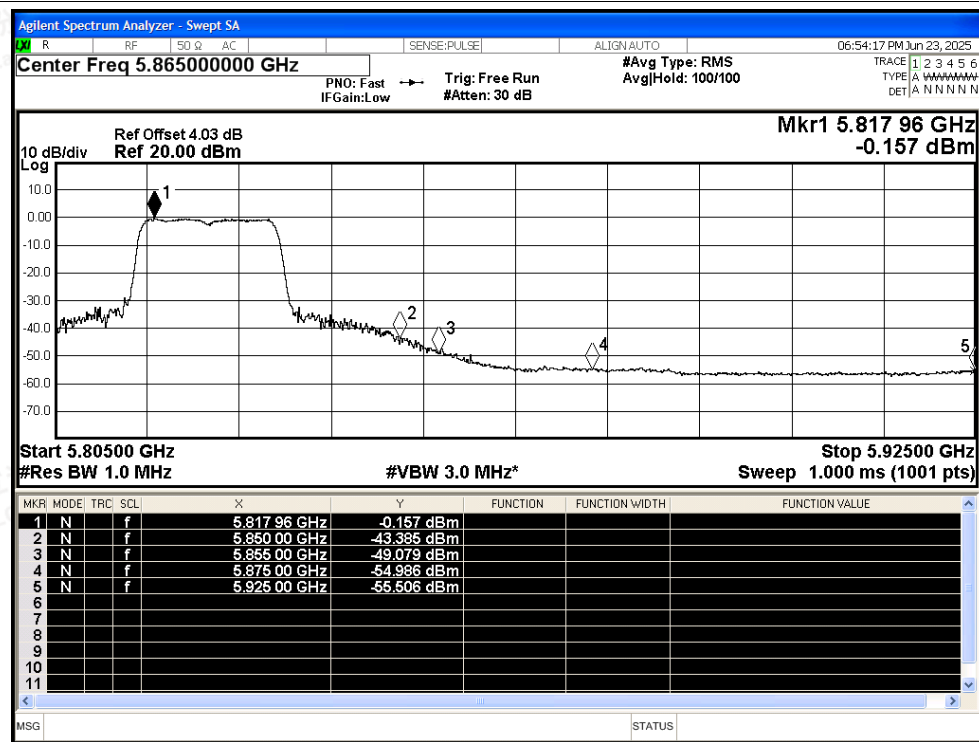
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Restrict Band NVNT n20 5825MHz Ant2 Peak



Restrict Band NVNT n20 5825MHz Ant2 Average



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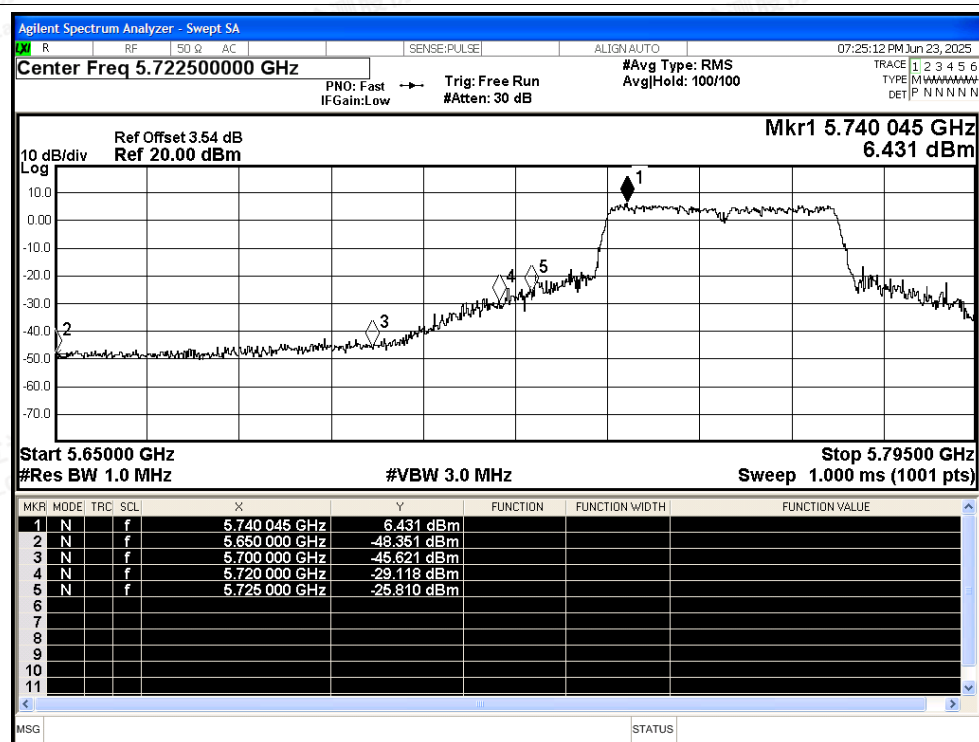
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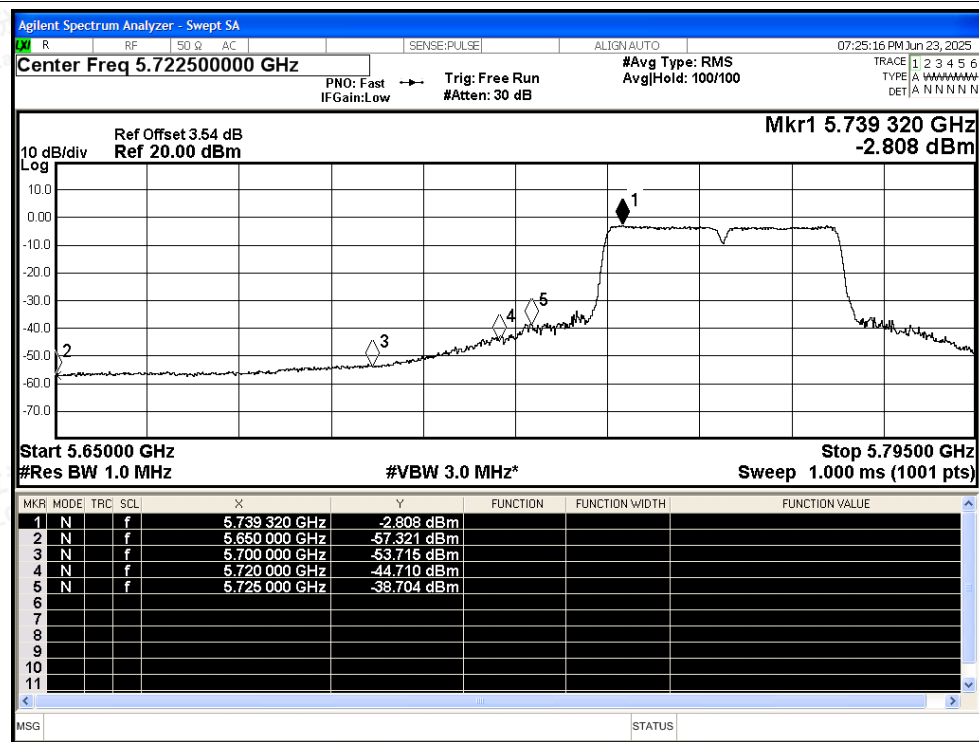
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Restrict Band NVNT n40 5755MHz Ant2 Peak



Restrict Band NVNT n40 5755MHz Ant2 Average

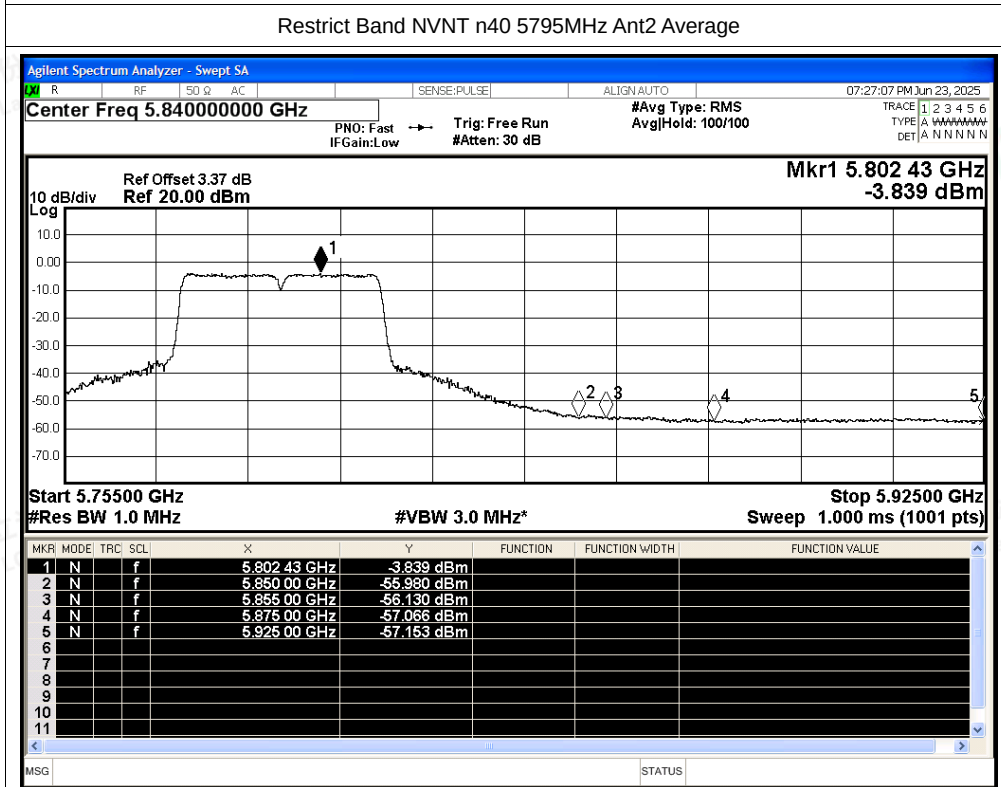
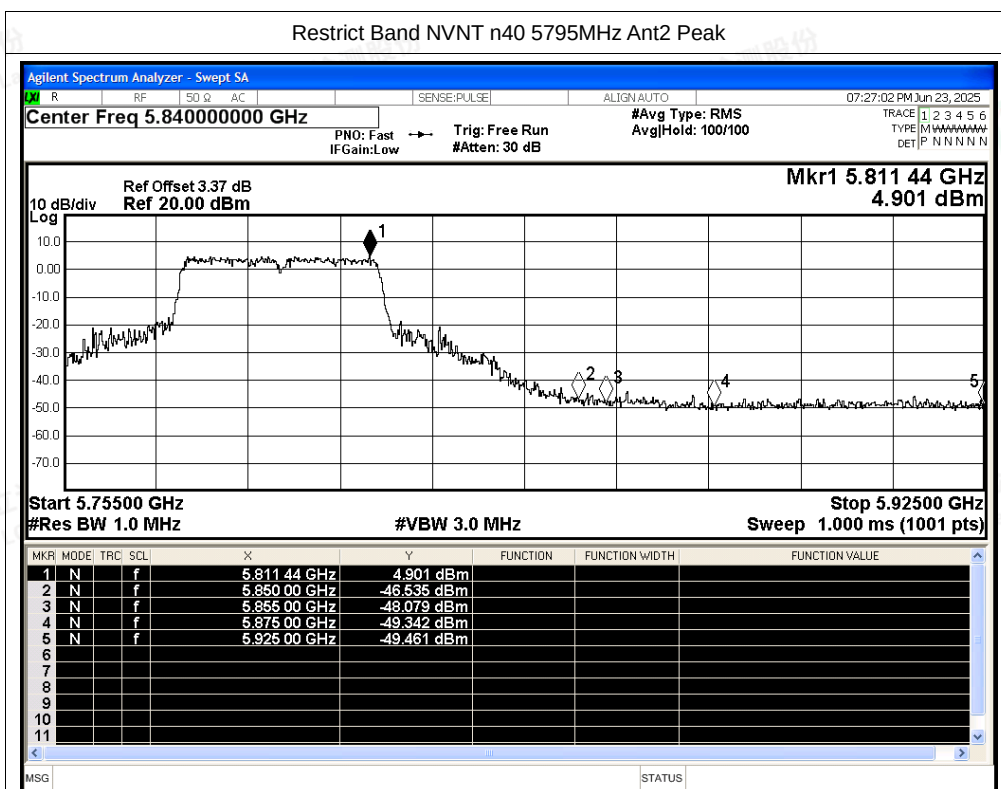


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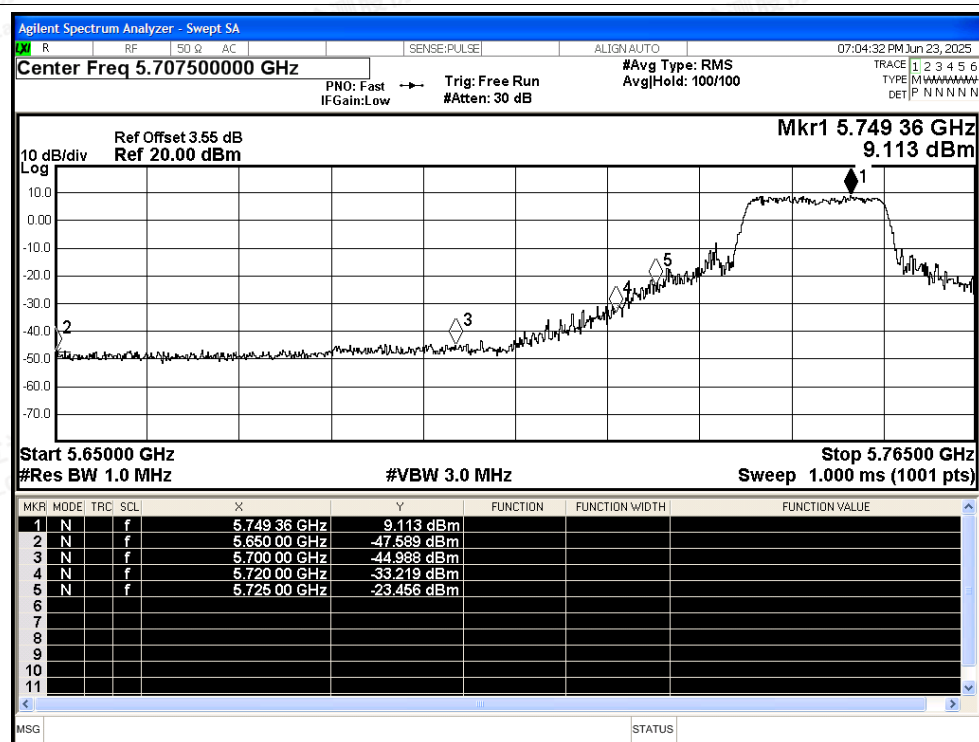
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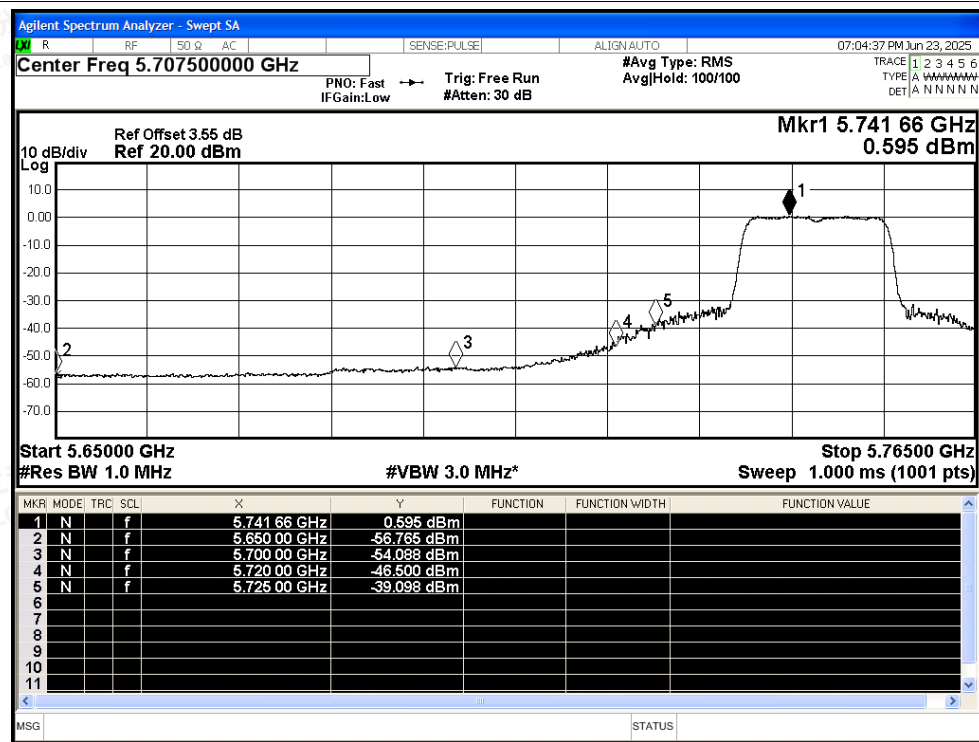
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Restrict Band NVNT ac20 5745MHz Ant2 Peak



Restrict Band NVNT ac20 5745MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

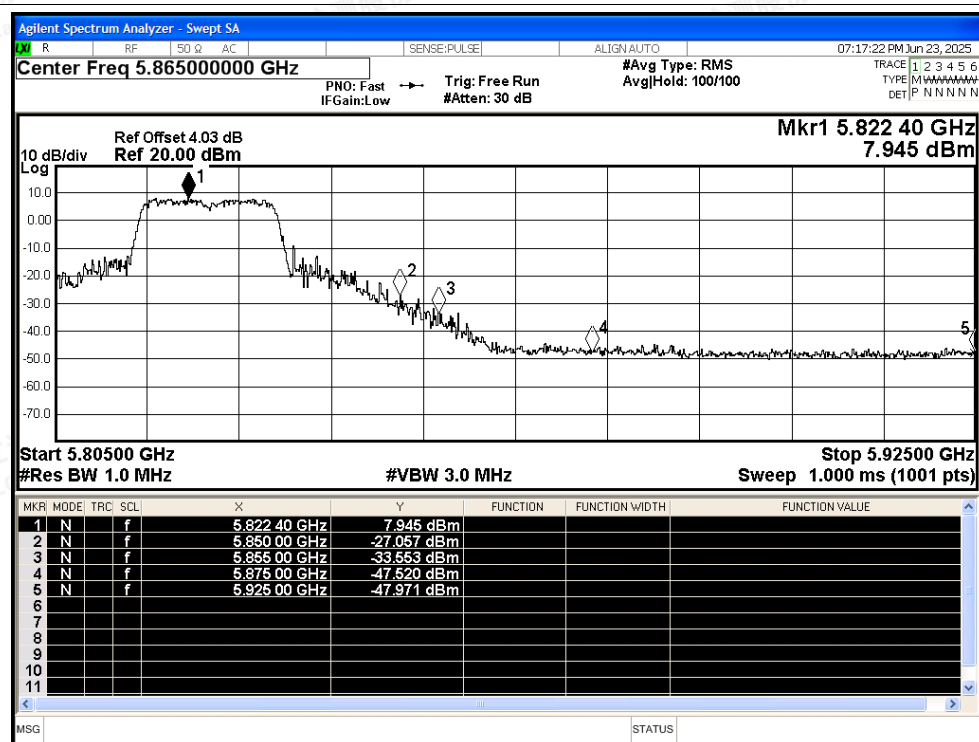
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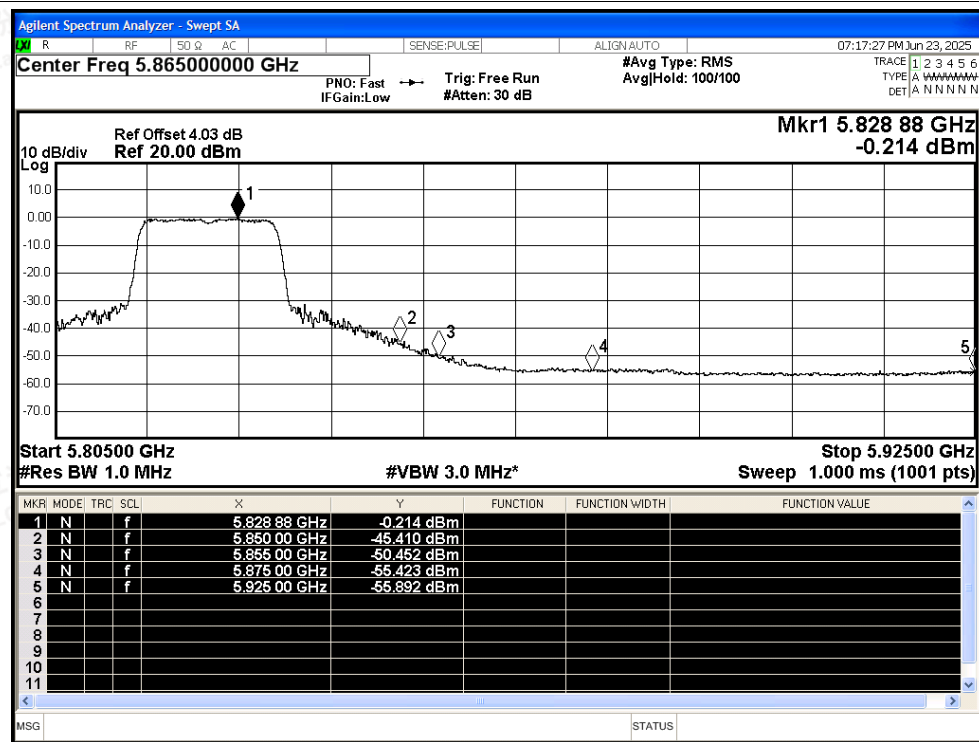
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Restrict Band NVNT ac20 5825MHz Ant2 Peak



Restrict Band NVNT ac20 5825MHz Ant2 Average



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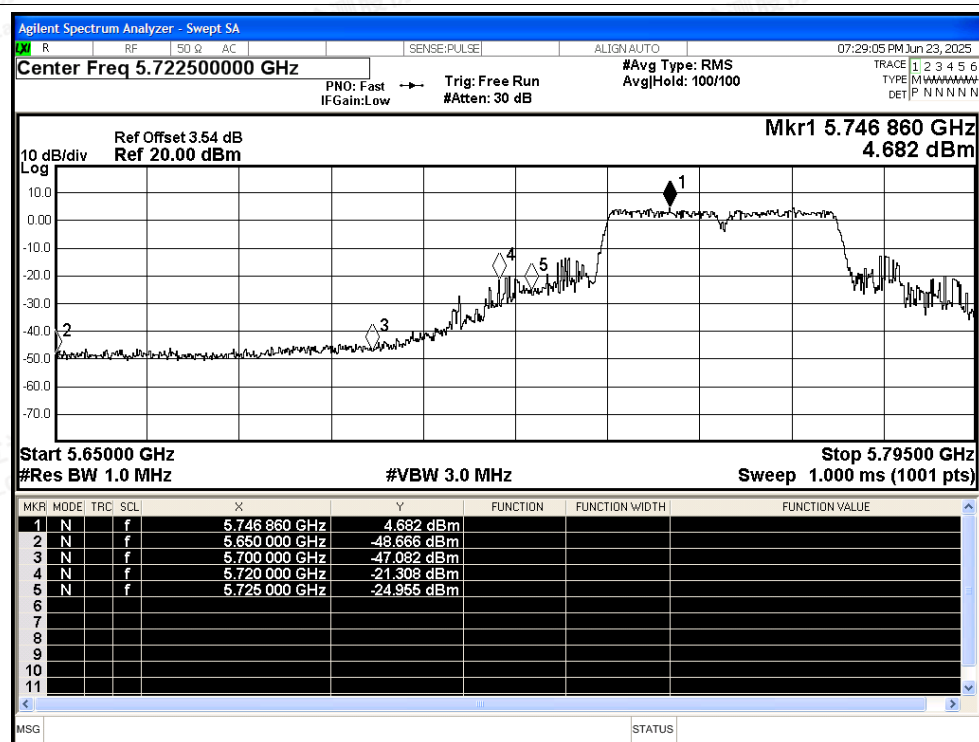
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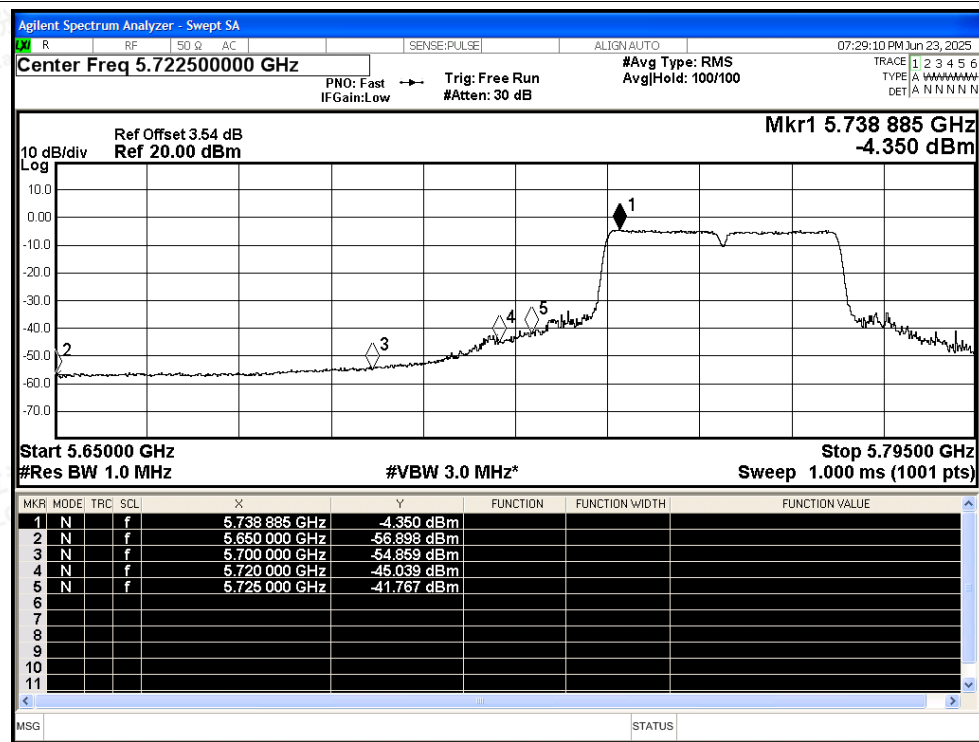
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Restrict Band NVNT ac40 5755MHz Ant2 Peak



Restrict Band NVNT ac40 5755MHz Ant2 Average



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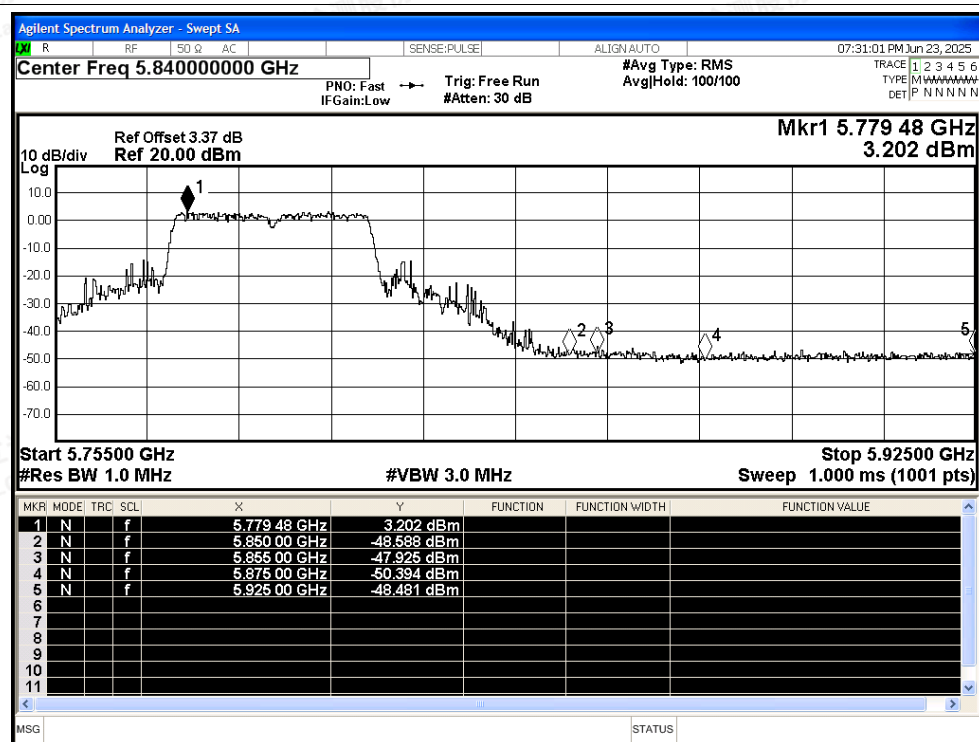
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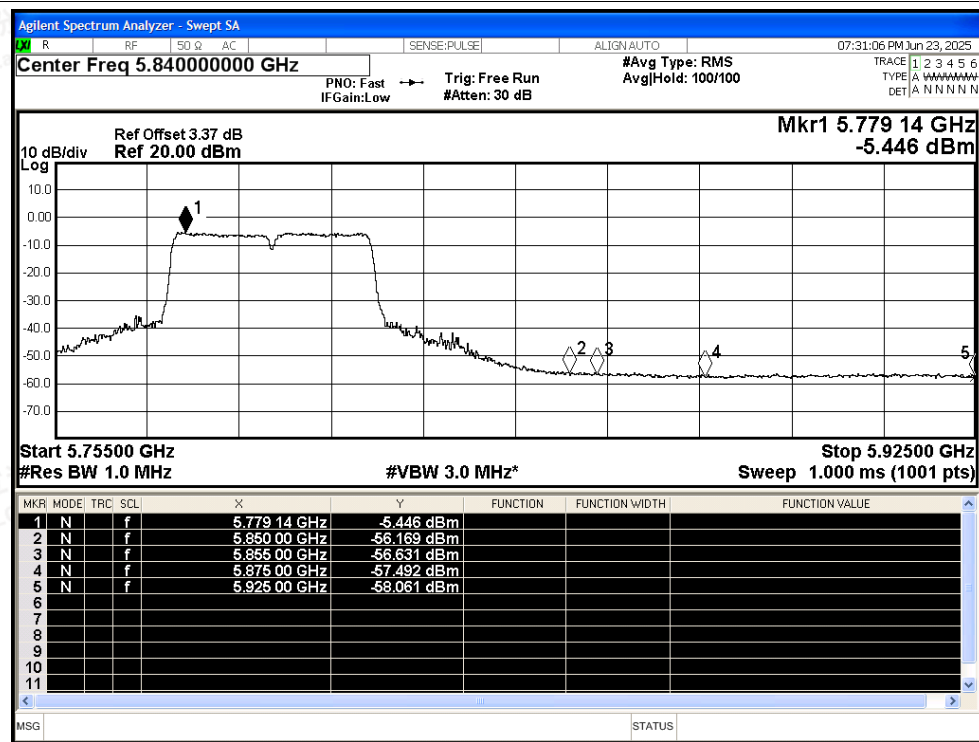
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Restrict Band NVNT ac40 5795MHz Ant2 Peak



Restrict Band NVNT ac40 5795MHz Ant2 Average



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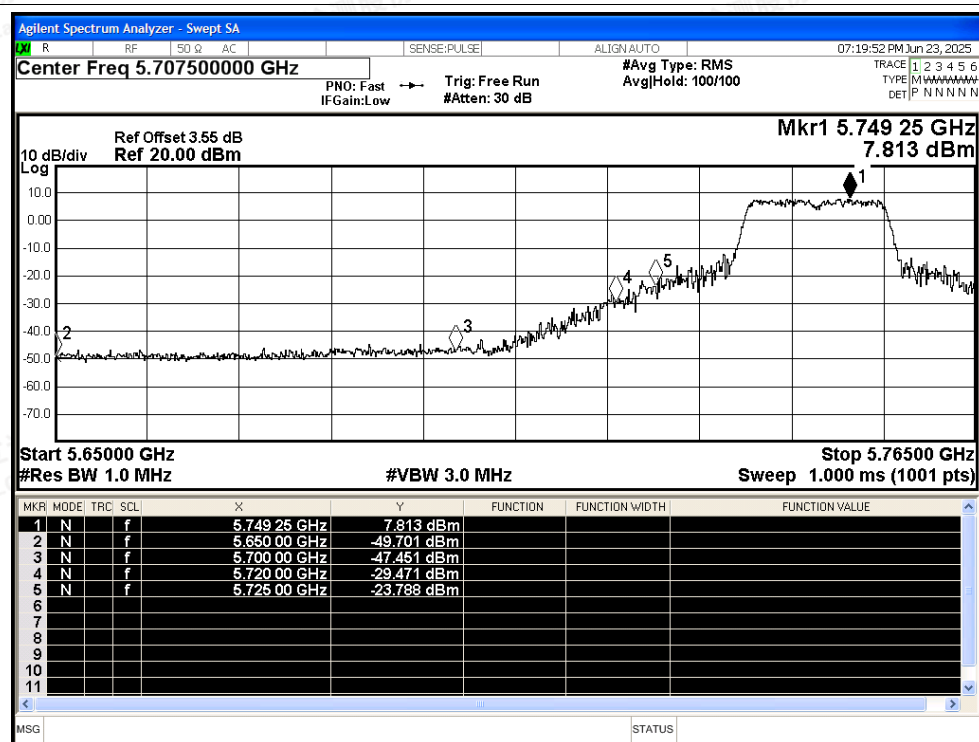
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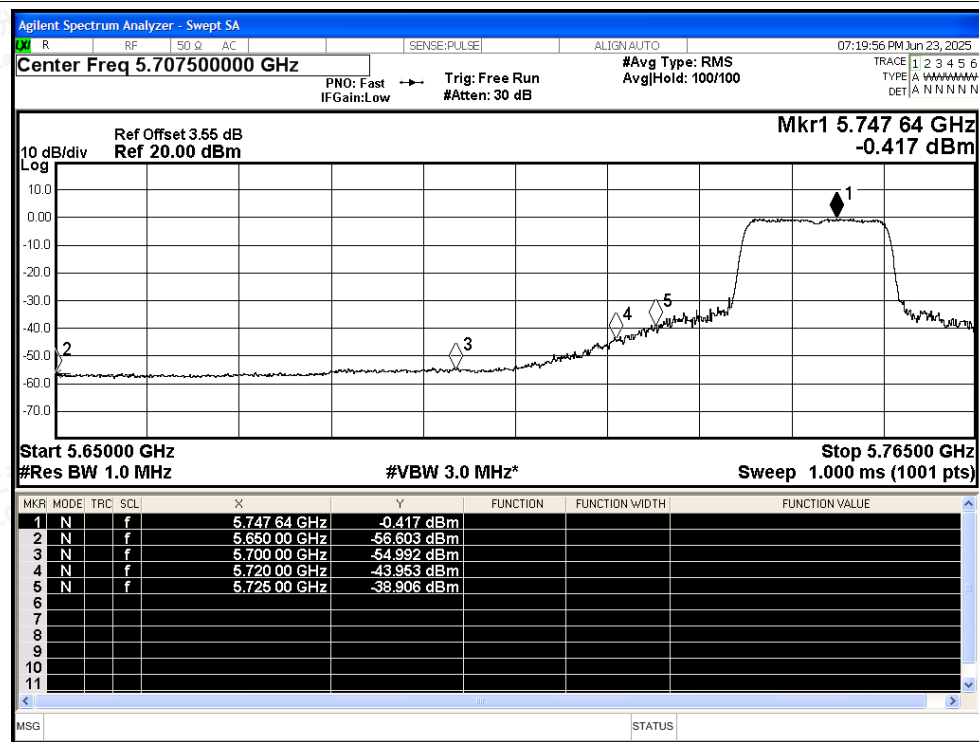
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Restrict Band NVNT ax20 5745MHz Ant2 Peak



Restrict Band NVNT ax20 5745MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

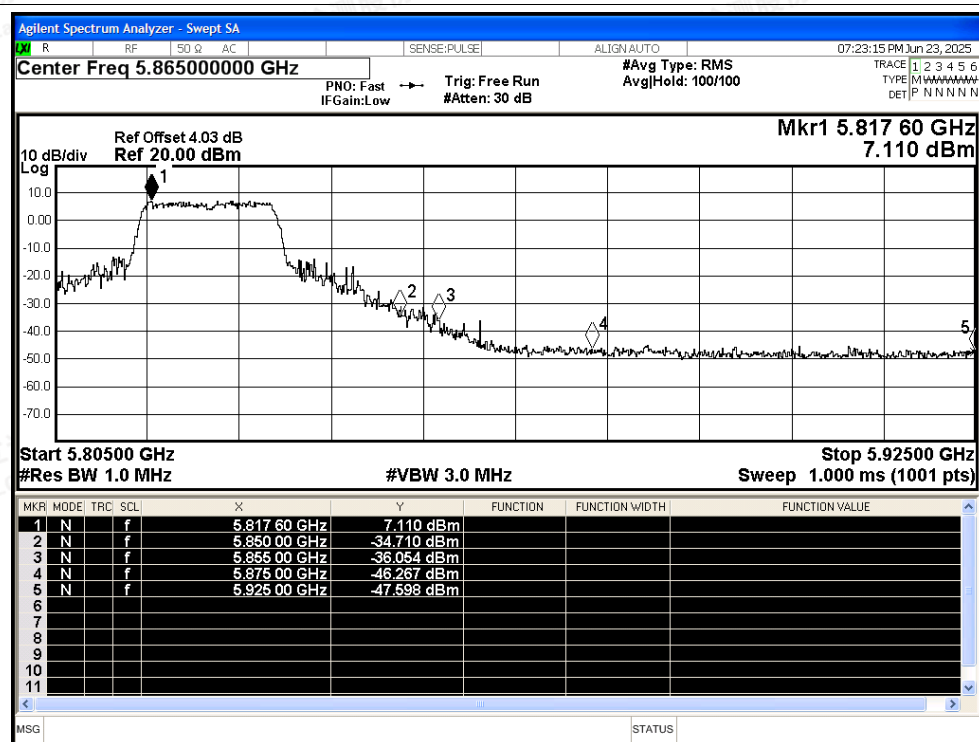
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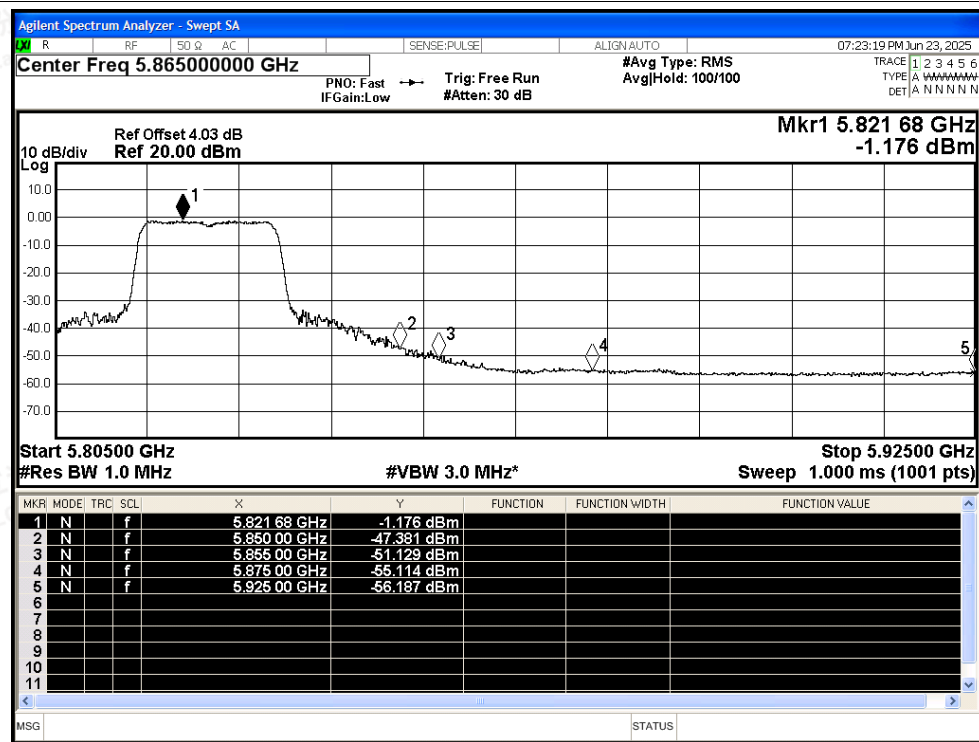
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Restrict Band NVNT ax20 5825MHz Ant2 Peak



Restrict Band NVNT ax20 5825MHz Ant2 Average



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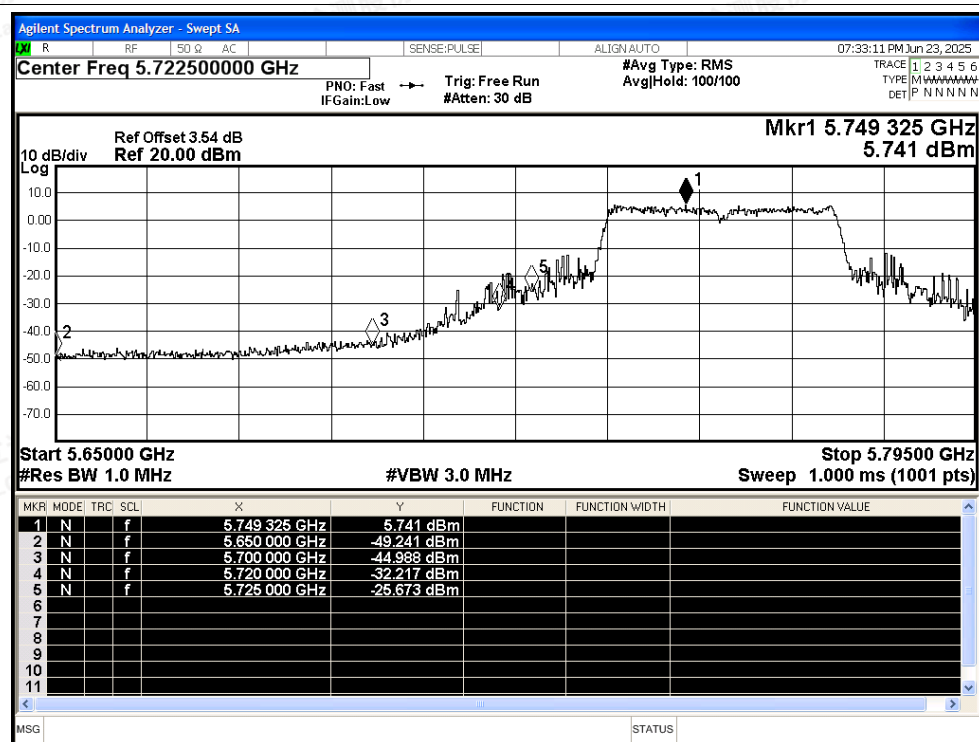
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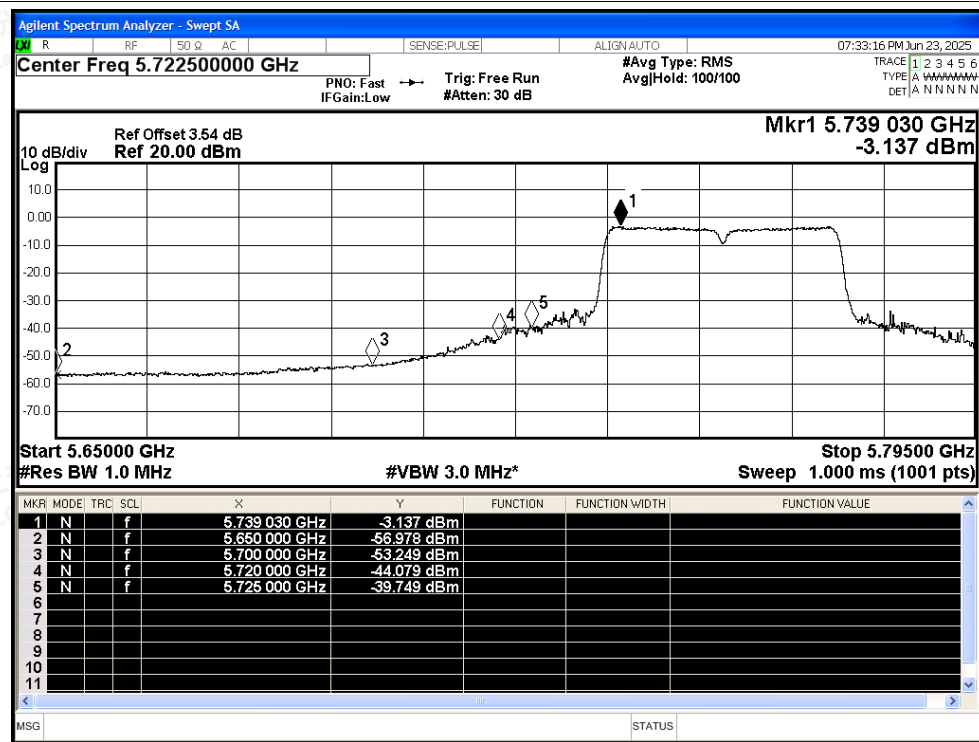
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Restrict Band NVNT ax40 5755MHz Ant2 Peak



Restrict Band NVNT ax40 5755MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

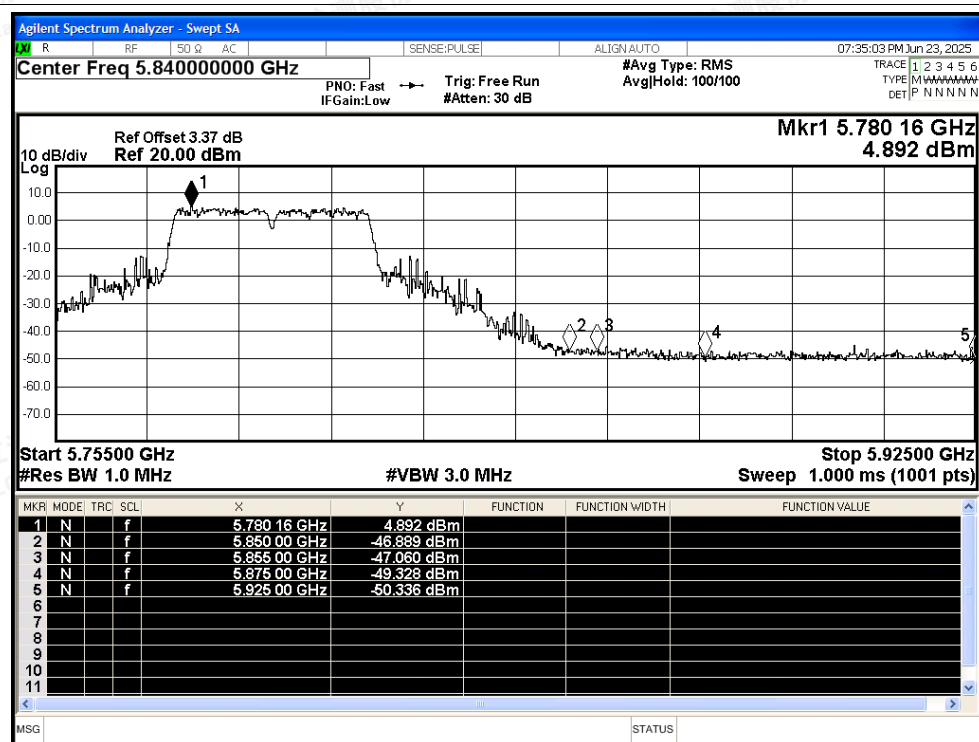
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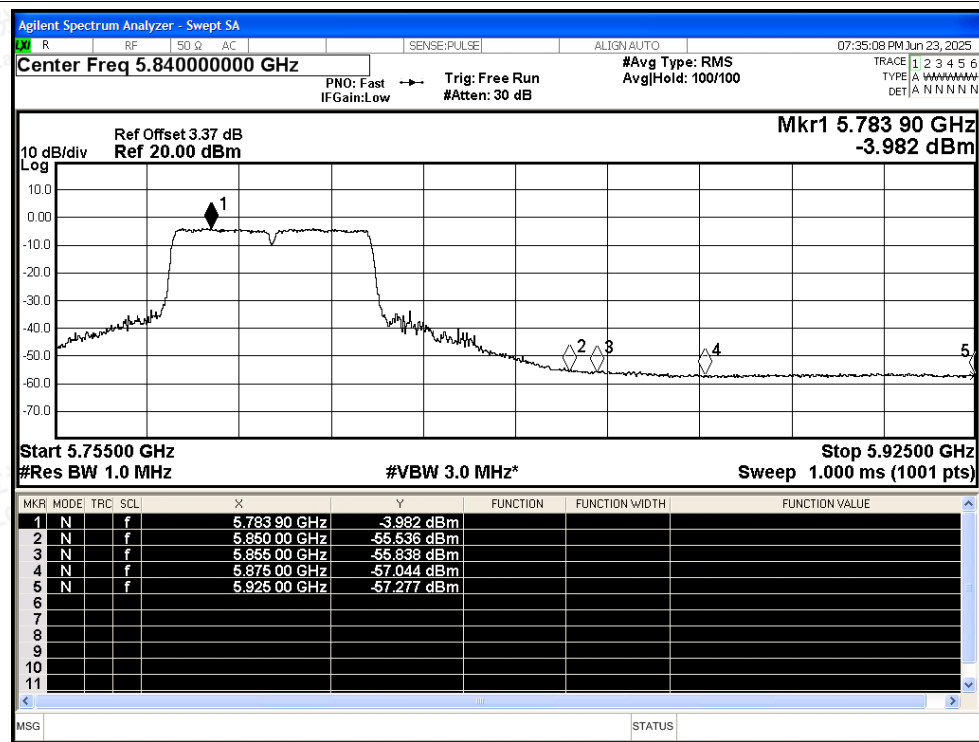
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Restrict Band NVNT ax40 5795MHz Ant2 Peak



Restrict Band NVNT ax40 5795MHz Ant2 Average



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MIMO

Condition	Mode	Frequency (MHz)	Ant1 Power (dBm)	Ant2 Power (dBm)	Gain (dBi)	EIRP Power (dBm)	Detector	Limit (dBm)	Verdict
NVNT	n20	5650	-49.48	-47.61	5.91	-39.52	Peak	-27	Pass
NVNT	n20	5650	-56.69	-56.83	5.91	-47.84	Average	-27	Pass
NVNT	n20	5700	-47.24	-46.63	5.91	-38.00	Peak	10	Pass
NVNT	n20	5700	-54.72	-55.18	5.91	-46.02	Average	10	Pass
NVNT	n20	5720	-27.39	-32.03	5.91	-20.20	Peak	15.6	Pass
NVNT	n20	5720	-46.34	-44.89	5.91	-36.63	Average	15.6	Pass
NVNT	n20	5725	-21.22	-24.76	5.91	-13.72	Peak	27	Pass
NVNT	n20	5725	-39.84	-41.51	5.91	-31.67	Average	27	Pass
NVNT	n20	5850	-31.01	-28.96	5.91	-20.94	Peak	27	Pass
NVNT	n20	5850	-45.08	-43.39	5.91	-35.23	Average	27	Pass
NVNT	n20	5855	-34.64	-33.01	5.91	-24.83	Peak	15.6	Pass
NVNT	n20	5855	-51.41	-49.08	5.91	-41.17	Average	15.6	Pass
NVNT	n20	5875	-47.96	-47	5.91	-38.53	Peak	10	Pass
NVNT	n20	5875	-55.03	-54.99	5.91	-46.09	Average	10	Pass
NVNT	n20	5925	-48.57	-47.81	5.91	-39.25	Peak	-27	Pass
NVNT	n20	5925	-55.99	-55.51	5.91	-46.82	Average	-27	Pass
NVNT	n40	5650	-49.31	-48.35	5.91	-39.88	Peak	-27	Pass
NVNT	n40	5650	-57.43	-57.32	5.91	-48.45	Average	-27	Pass
NVNT	n40	5700	-45.51	-45.62	5.91	-36.64	Peak	10	Pass
NVNT	n40	5700	-53.66	-53.72	5.91	-44.77	Average	10	Pass
NVNT	n40	5720	-28.68	-29.12	5.91	-19.97	Peak	15.6	Pass
NVNT	n40	5720	-44.59	-44.71	5.91	-35.73	Average	15.6	Pass
NVNT	n40	5725	-26.56	-25.81	5.91	-17.25	Peak	27	Pass
NVNT	n40	5725	-39.54	-38.7	5.91	-30.18	Average	27	Pass
NVNT	n40	5850	-45.92	-46.54	5.91	-37.30	Peak	27	Pass
NVNT	n40	5850	-56	-55.98	5.91	-47.07	Average	27	Pass
NVNT	n40	5855	-48.58	-48.08	5.91	-39.40	Peak	15.6	Pass
NVNT	n40	5855	-56.2	-56.13	5.91	-47.24	Average	15.6	Pass
NVNT	n40	5875	-49.02	-49.34	5.91	-40.26	Peak	10	Pass
NVNT	n40	5875	-57.36	-57.07	5.91	-48.29	Average	10	Pass
NVNT	n40	5925	-48.03	-49.46	5.91	-39.77	Peak	-27	Pass
NVNT	n40	5925	-57.09	-57.15	5.91	-48.20	Average	-27	Pass
NVNT	ac20	5650	-48.07	-47.59	5.91	-38.90	Peak	-27	Pass
NVNT	ac20	5650	-56.87	-56.77	5.91	-47.90	Average	-27	Pass
NVNT	ac20	5700	-44.26	-44.99	5.91	-35.69	Peak	10	Pass
NVNT	ac20	5700	-54.95	-54.09	5.91	-45.58	Average	10	Pass
NVNT	ac20	5720	-31.59	-33.22	5.91	-23.41	Peak	15.6	Pass
NVNT	ac20	5720	-45.87	-46.5	5.91	-37.25	Average	15.6	Pass



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NVNT	ac20	5725	-24.04	-23.46	5.91	-14.82	Peak	27	Pass
NVNT	ac20	5725	-39.25	-39.1	5.91	-30.25	Average	27	Pass
NVNT	ac20	5850	-31.06	-27.06	5.91	-19.69	Peak	27	Pass
NVNT	ac20	5850	-44.52	-45.41	5.91	-36.02	Average	27	Pass
NVNT	ac20	5855	-33.73	-33.55	5.91	-24.72	Peak	15.6	Pass
NVNT	ac20	5855	-48.33	-50.45	5.91	-40.34	Average	15.6	Pass
NVNT	ac20	5875	-45.29	-47.52	5.91	-37.34	Peak	10	Pass
NVNT	ac20	5875	-54.75	-55.42	5.91	-46.15	Average	10	Pass
NVNT	ac20	5925	-48.79	-47.97	5.91	-39.44	Peak	-27	Pass
NVNT	ac20	5925	-55.8	-55.89	5.91	-46.92	Average	-27	Pass
NVNT	ac40	5650	-48.66	-48.67	5.91	-39.74	Peak	-27	Pass
NVNT	ac40	5650	-56.57	-56.9	5.91	-47.81	Average	-27	Pass
NVNT	ac40	5700	-44.76	-47.08	5.91	-36.85	Peak	10	Pass
NVNT	ac40	5700	-52.73	-54.86	5.91	-44.75	Average	10	Pass
NVNT	ac40	5720	-27.35	-21.31	5.91	-14.43	Peak	15.6	Pass
NVNT	ac40	5720	-43.12	-45.04	5.91	-35.05	Average	15.6	Pass
NVNT	ac40	5725	-27.09	-24.96	5.91	-16.98	Peak	27	Pass
NVNT	ac40	5725	-41.43	-41.77	5.91	-32.68	Average	27	Pass
NVNT	ac40	5850	-47.84	-48.59	5.91	-39.28	Peak	27	Pass
NVNT	ac40	5850	-55.92	-56.17	5.91	-47.12	Average	27	Pass
NVNT	ac40	5855	-48.72	-47.93	5.91	-39.39	Peak	15.6	Pass
NVNT	ac40	5855	-56.24	-56.63	5.91	-47.51	Average	15.6	Pass
NVNT	ac40	5875	-49.85	-50.39	5.91	-41.19	Peak	10	Pass
NVNT	ac40	5875	-57.4	-57.49	5.91	-48.52	Average	10	Pass
NVNT	ac40	5925	-47.08	-48.48	5.91	-38.80	Peak	-27	Pass
NVNT	ax20	5925	-57.59	-58.06	5.91	-48.90	Average	-27	Pass
NVNT	ax20	5650	-49.54	-49.7	5.91	-40.70	Peak	-27	Pass
NVNT	ax20	5650	-56.66	-56.6	5.91	-47.71	Average	-27	Pass
NVNT	ax20	5700	-45.92	-47.45	5.91	-37.70	Peak	10	Pass
NVNT	ax20	5700	-54.56	-54.99	5.91	-45.85	Average	10	Pass
NVNT	ax20	5720	-32.38	-29.47	5.91	-21.77	Peak	15.6	Pass
NVNT	ax20	5720	-43.79	-43.95	5.91	-34.95	Average	15.6	Pass
NVNT	ax20	5725	-25.28	-23.79	5.91	-15.55	Peak	27	Pass
NVNT	ax20	5725	-40.18	-38.91	5.91	-30.58	Average	27	Pass
NVNT	ax20	5850	-32.21	-34.71	5.91	-24.36	Peak	27	Pass
NVNT	ax20	5850	-45.1	-47.38	5.91	-37.17	Average	27	Pass
NVNT	ax20	5855	-36.45	-36.05	5.91	-27.33	Peak	15.6	Pass
NVNT	ax20	5855	-51.74	-51.13	5.91	-42.50	Average	15.6	Pass
NVNT	ax20	5875	-47.24	-46.27	5.91	-37.81	Peak	10	Pass
NVNT	ax20	5875	-55.01	-55.11	5.91	-46.14	Average	10	Pass
NVNT	ax20	5925	-47.67	-47.6	5.91	-38.71	Peak	-27	Pass
NVNT	ax20	5925	-55.81	-56.19	5.91	-47.08	Average	-27	Pass



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NVNT	ax40	5650	-48.87	-49.24	5.91	-40.13	Peak	-27	Pass
NVNT	ax40	5650	-57.02	-56.98	5.91	-48.08	Average	-27	Pass
NVNT	ax40	5700	-46.3	-44.99	5.91	-36.68	Peak	10	Pass
NVNT	ax40	5700	-54.19	-53.25	5.91	-44.77	Average	10	Pass
NVNT	ax40	5720	-30.4	-32.22	5.91	-22.30	Peak	15.6	Pass
NVNT	ax40	5720	-44.64	-44.08	5.91	-35.43	Average	15.6	Pass
NVNT	ax40	5725	-29.17	-25.67	5.91	-18.16	Peak	27	Pass
NVNT	ax40	5725	-39.88	-39.75	5.91	-30.89	Average	27	Pass
NVNT	ax40	5850	-47.64	-46.89	5.91	-38.33	Peak	27	Pass
NVNT	ax40	5850	-55.99	-55.54	5.91	-46.84	Average	27	Pass
NVNT	ax40	5855	-47.61	-47.06	5.91	-38.41	Peak	15.6	Pass
NVNT	ax40	5855	-56.49	-55.84	5.91	-47.23	Average	15.6	Pass
NVNT	ax40	5875	-49.64	-49.33	5.91	-40.56	Peak	10	Pass
NVNT	ax40	5875	-57.39	-57.04	5.91	-48.29	Average	10	Pass
NVNT	ax40	5925	-48.68	-50.34	5.91	-40.51	Peak	-27	Pass
NVNT	ax40	5925	-57.37	-57.28	5.91	-48.40	Average	-27	Pass



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G.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5745	Ant1	5745	0	0	25	Pass
NVNT	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
NVNT	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
NVNT	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
NVNT	n20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
NVNT	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
NVNT	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
NVNT	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
NVNT	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
NVNT	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
NVNT	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
NVNT	ac40	5755	Ant1	5755	0	0	25	Pass
NVNT	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
NVNT	ax20	5745	Ant1	5745	0	0	25	Pass
NVNT	ax20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
NVNT	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
NVNT	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
NVNT	ax40	5795	Ant1	5795	0	0	25	Pass



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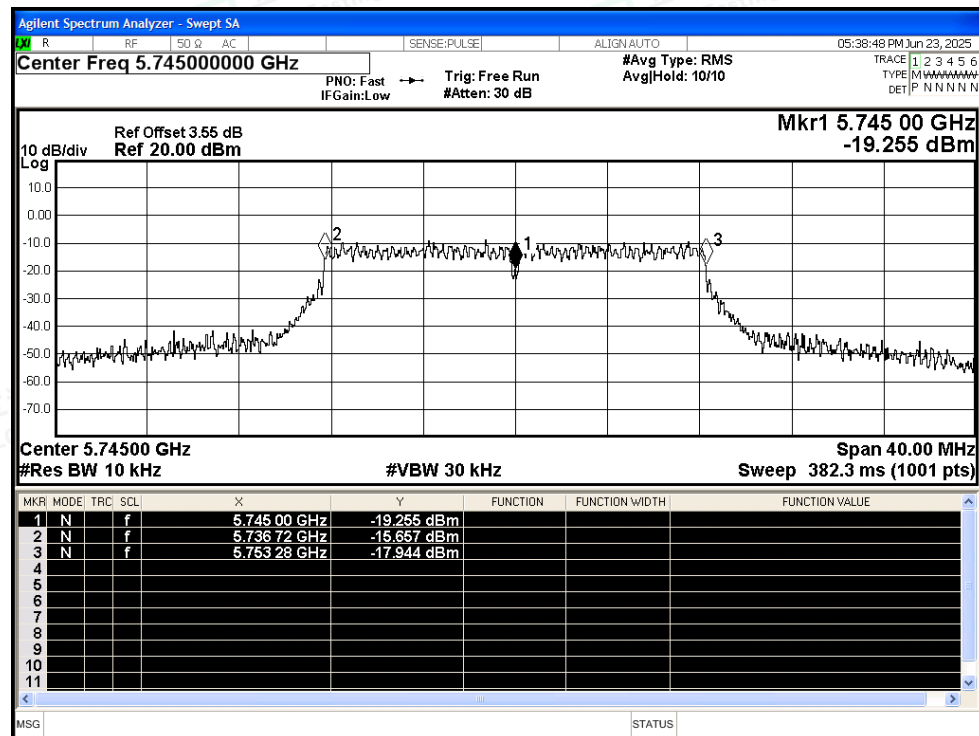
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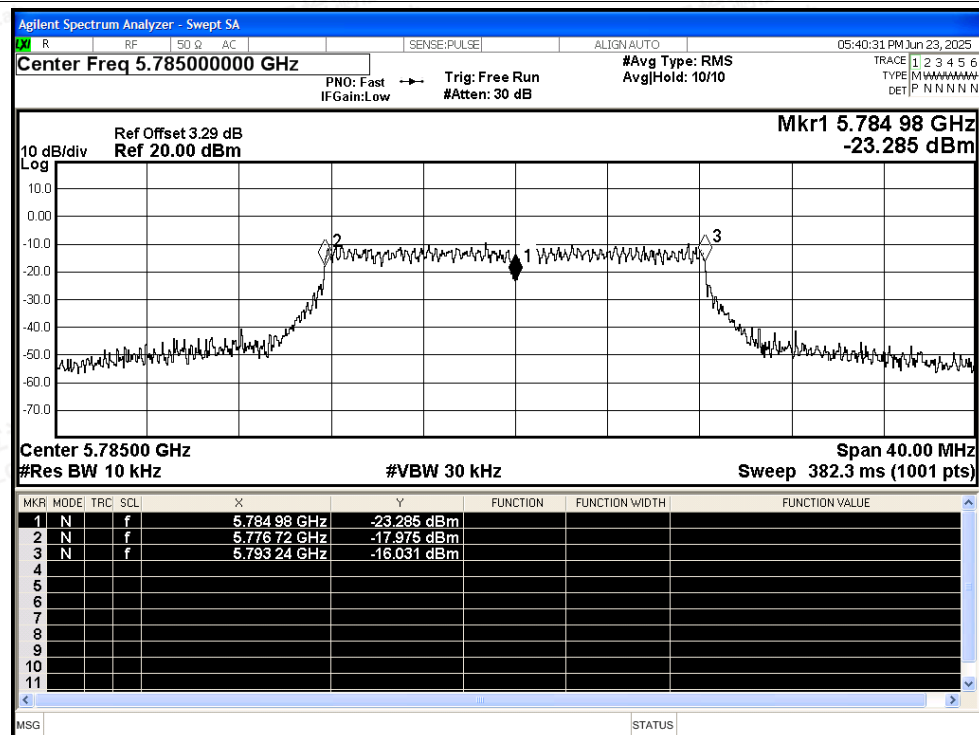


Test Graphs

Freq. Stability NVNT a 5745MHz Ant1



Freq. Stability NVNT a 5785MHz Ant1



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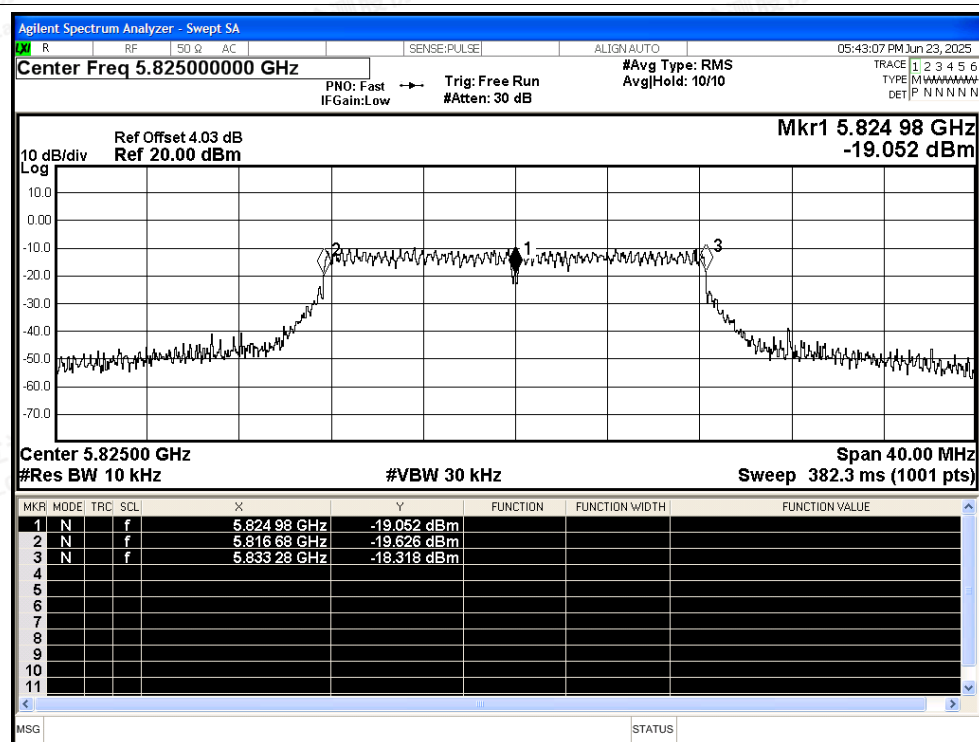
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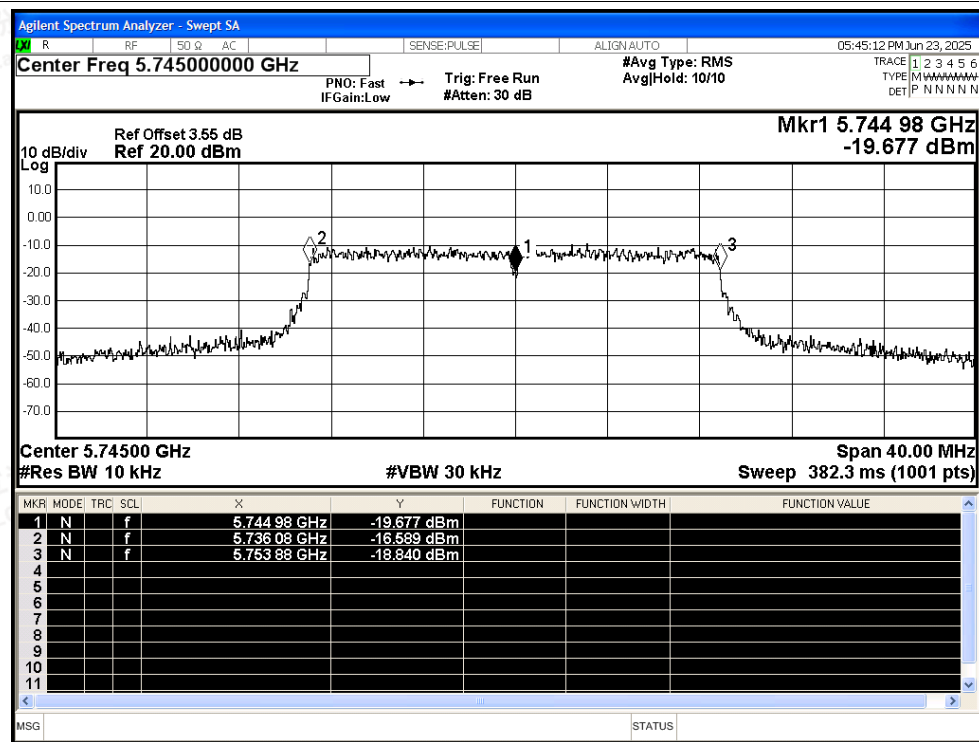
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Freq. Stability NVNT a 5825MHz Ant1



Freq. Stability NVNT n20 5745MHz Ant1



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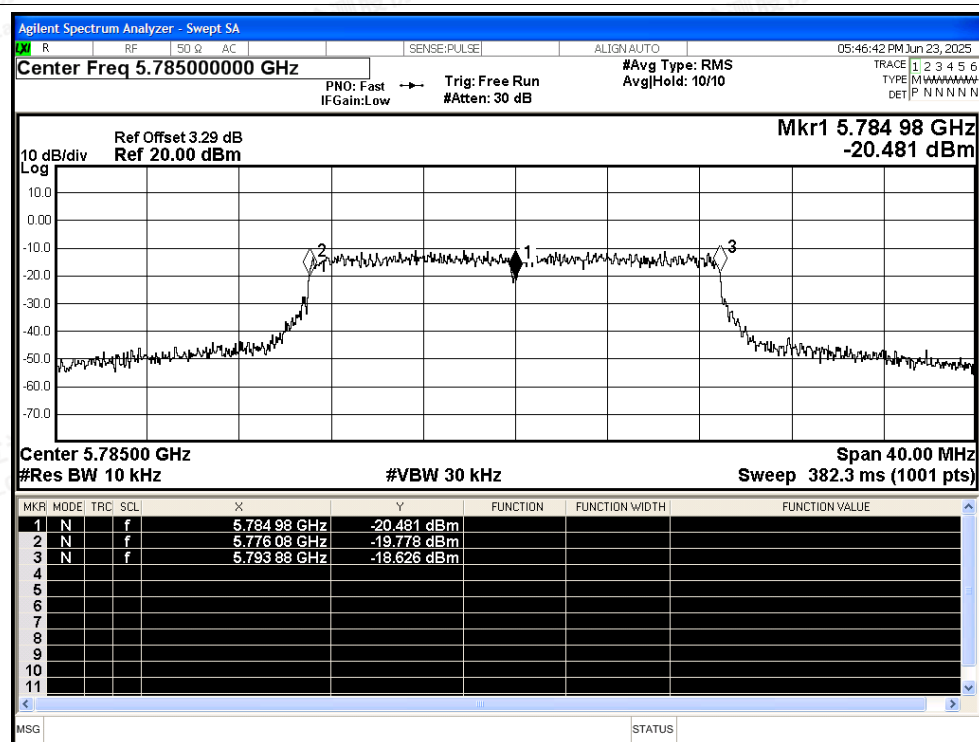
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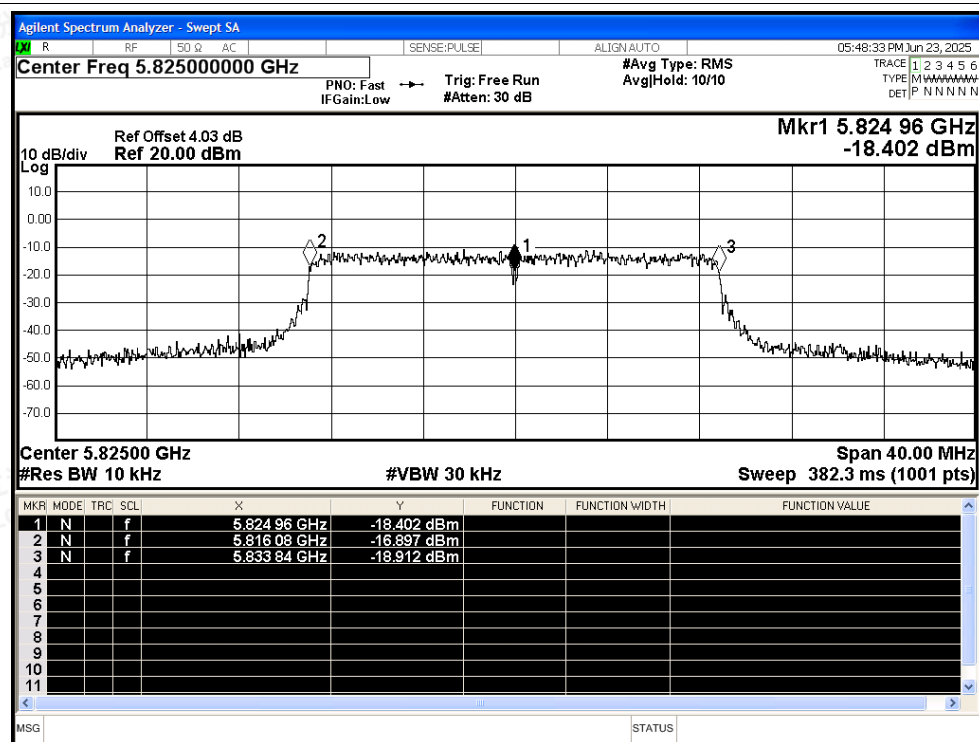
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Freq. Stability NVNT n20 5785MHz Ant1



Freq. Stability NVNT n20 5825MHz Ant1



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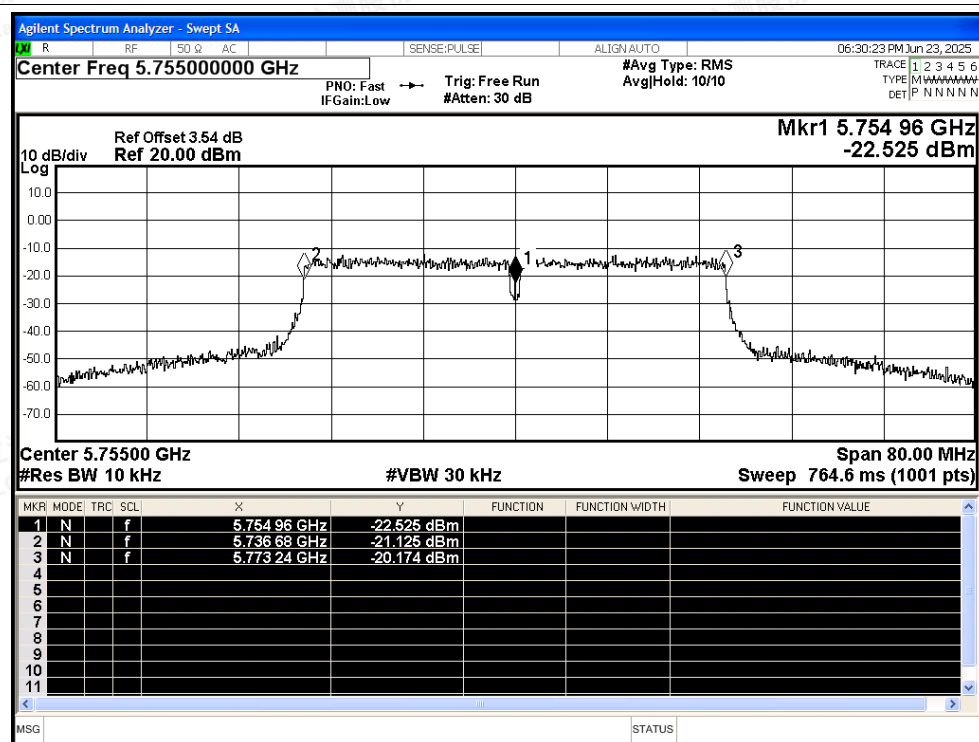
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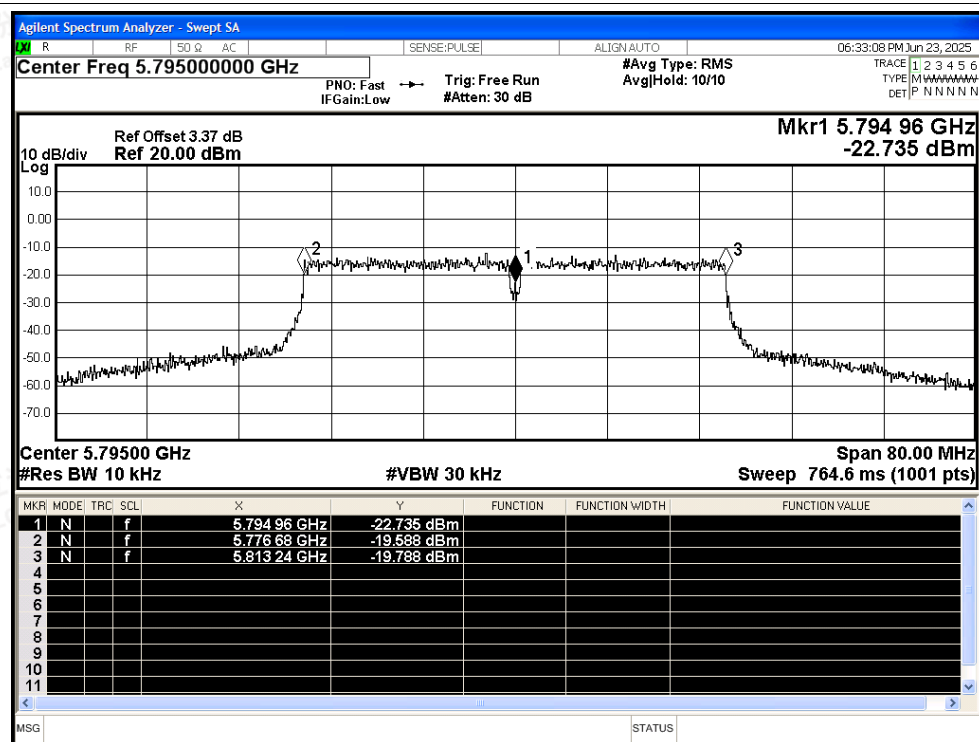
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Freq. Stability NVNT n40 5755MHz Ant1



Freq. Stability NVNT n40 5795MHz Ant1



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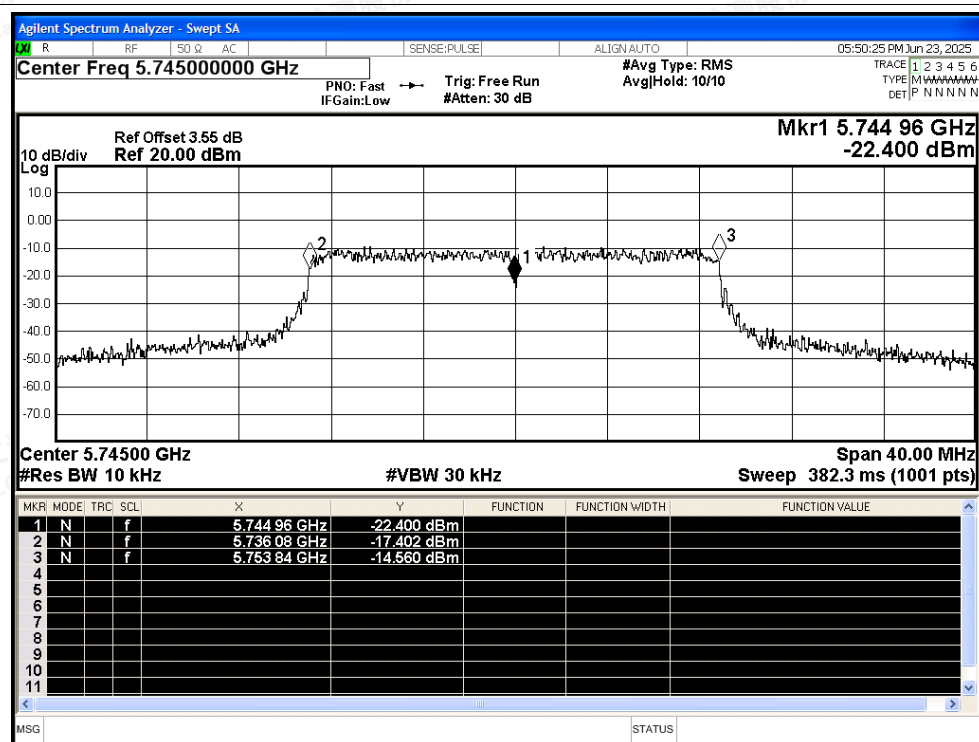
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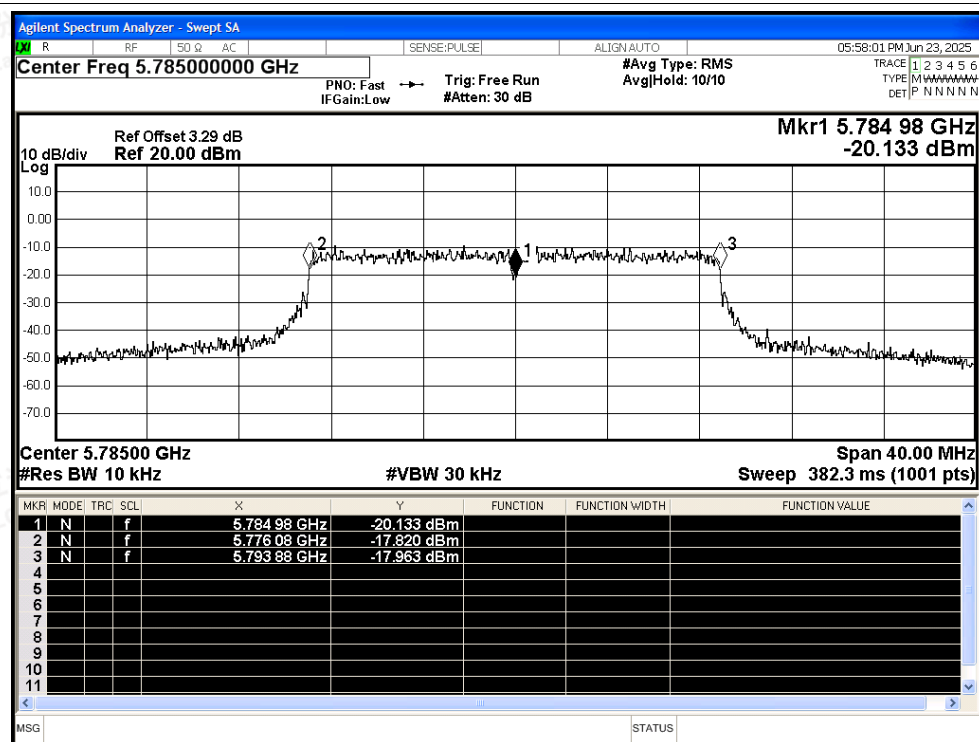
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Freq. Stability NVNT ac20 5745MHz Ant1



Freq. Stability NVNT ac20 5785MHz Ant1



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