



Appendix G

RF Test Data for 5.8GWIFI (Conducted Measurement)

Product Name: Formuler Z12 Ultra

Test Model: Z12 Ultra

Environmental Conditions

Temperature:	23.5°C
Relative Humidity:	52.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
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	15.028	≥ 0.5	Pass
NVNT	a	5785	Ant1	13.837	≥ 0.5	Pass
NVNT	a	5825	Ant1	15.082	≥ 0.5	Pass
NVNT	n20	5745	Ant1	15.08	≥ 0.5	Pass
NVNT	n20	5785	Ant1	15.02	≥ 0.5	Pass
NVNT	n20	5825	Ant1	15.064	≥ 0.5	Pass
NVNT	n40	5755	Ant1	35.041	≥ 0.5	Pass
NVNT	n40	5795	Ant1	35.033	≥ 0.5	Pass
NVNT	ac20	5745	Ant1	15.094	≥ 0.5	Pass
NVNT	ac20	5785	Ant1	15.014	≥ 0.5	Pass
NVNT	ac20	5825	Ant1	14.548	≥ 0.5	Pass
NVNT	ac40	5755	Ant1	35.068	≥ 0.5	Pass
NVNT	ac40	5795	Ant1	35.099	≥ 0.5	Pass
NVNT	ac80	5775	Ant1	75.134	≥ 0.5	Pass
NVNT	ax20	5745	Ant1	13.379	≥ 0.5	Pass
NVNT	ax20	5785	Ant1	16.696	≥ 0.5	Pass
NVNT	ax20	5825	Ant1	15.028	≥ 0.5	Pass
NVNT	ax40	5755	Ant1	33.838	≥ 0.5	Pass
NVNT	ax40	5795	Ant1	35.051	≥ 0.5	Pass
NVNT	ax80	5775	Ant1	75.07	≥ 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

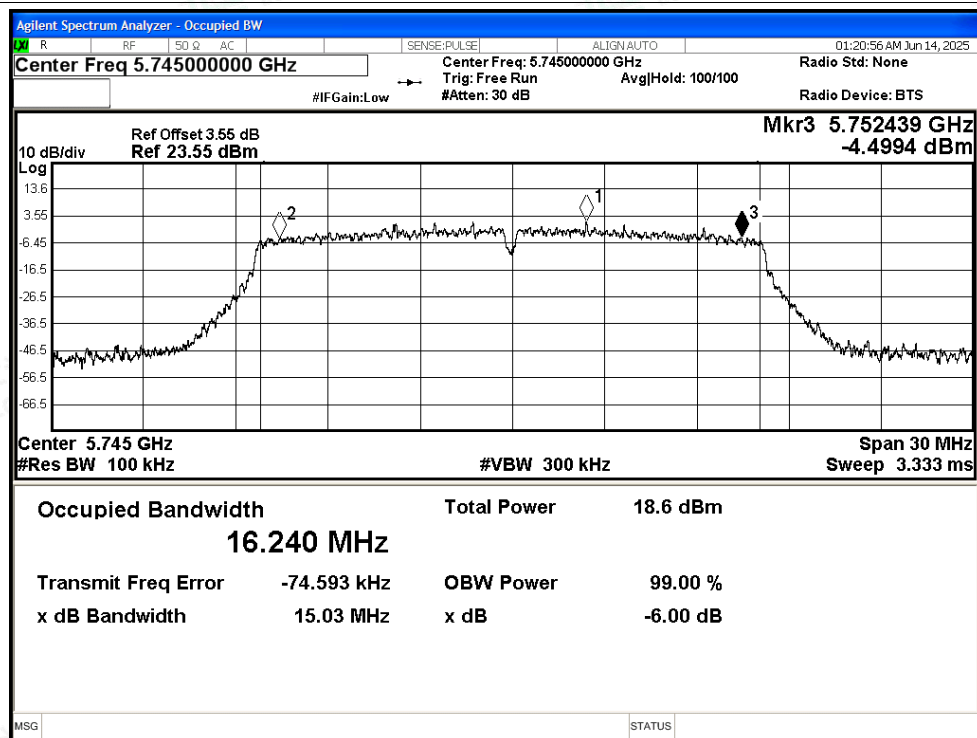
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

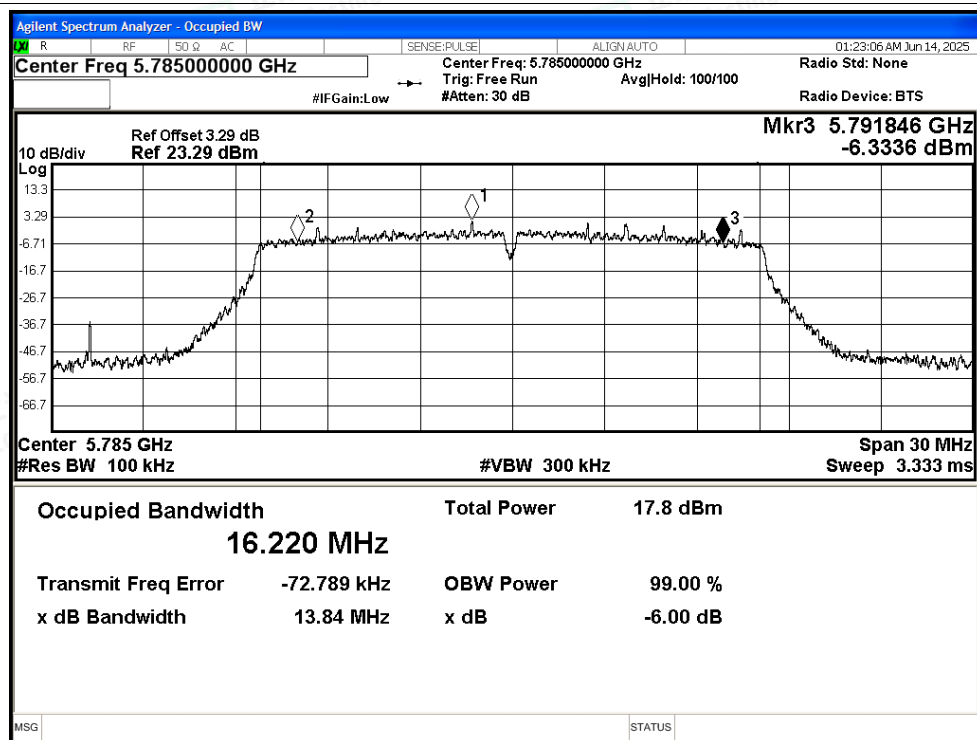


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant1



-6dB Bandwidth NVNT a 5785MHz Ant1



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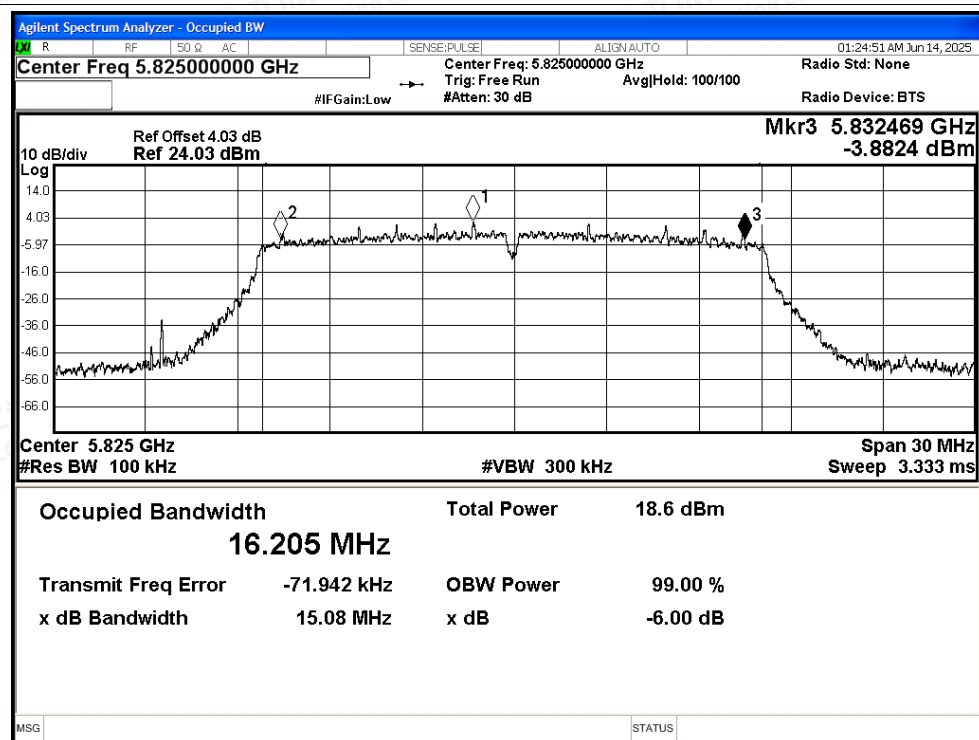
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

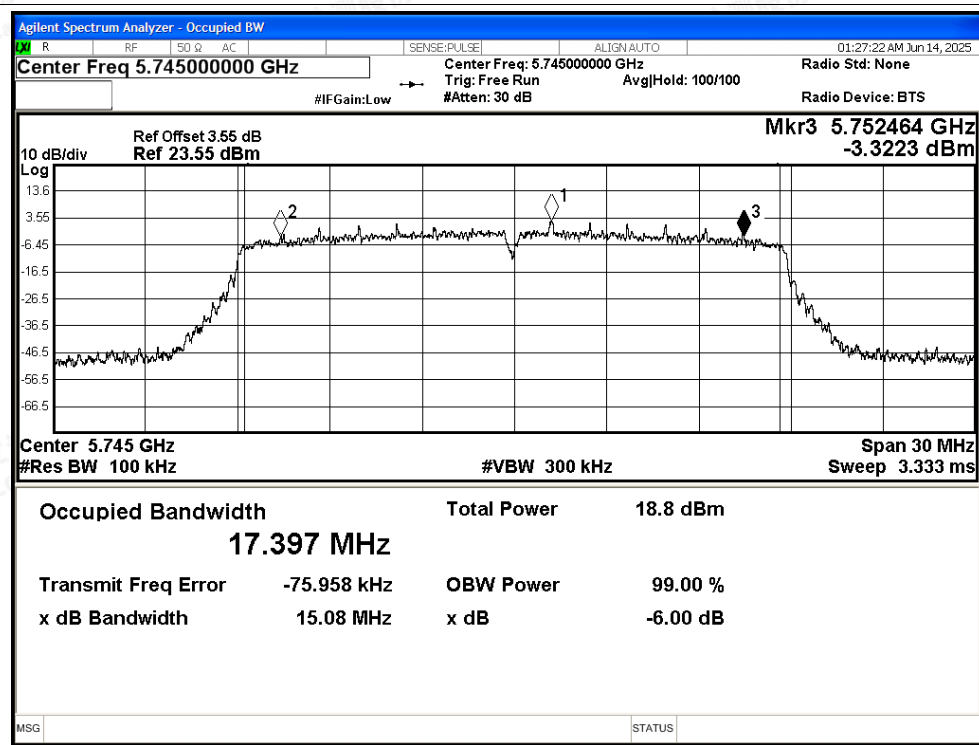
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-6dB Bandwidth NVNT a 5825MHz Ant1



-6dB Bandwidth NVNT n20 5745MHz Ant1



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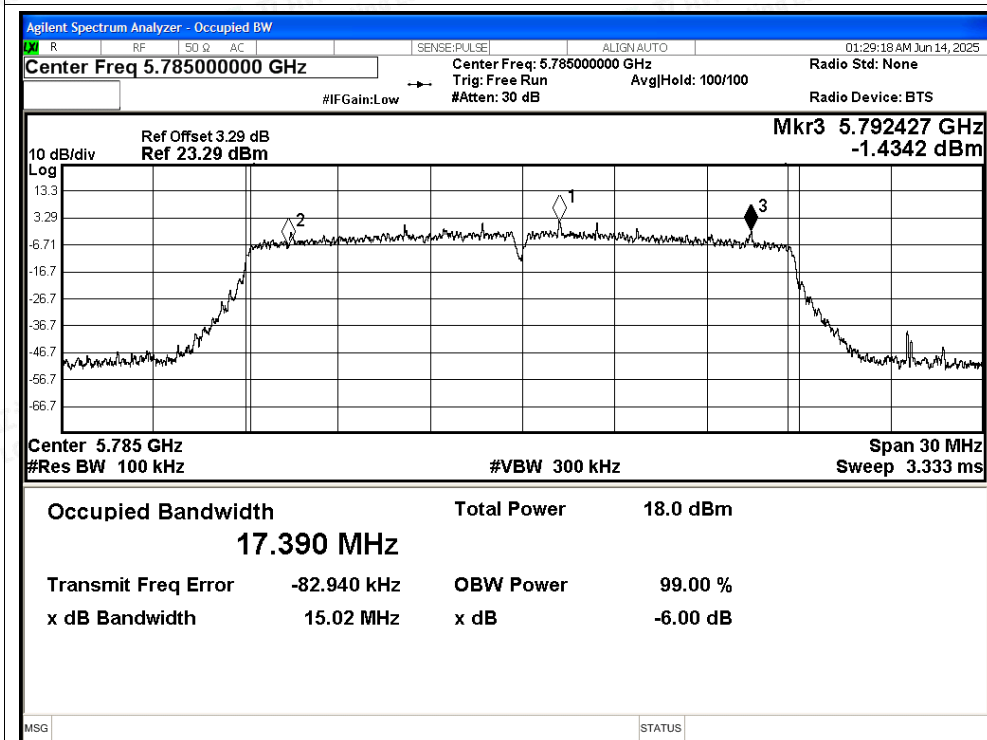
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

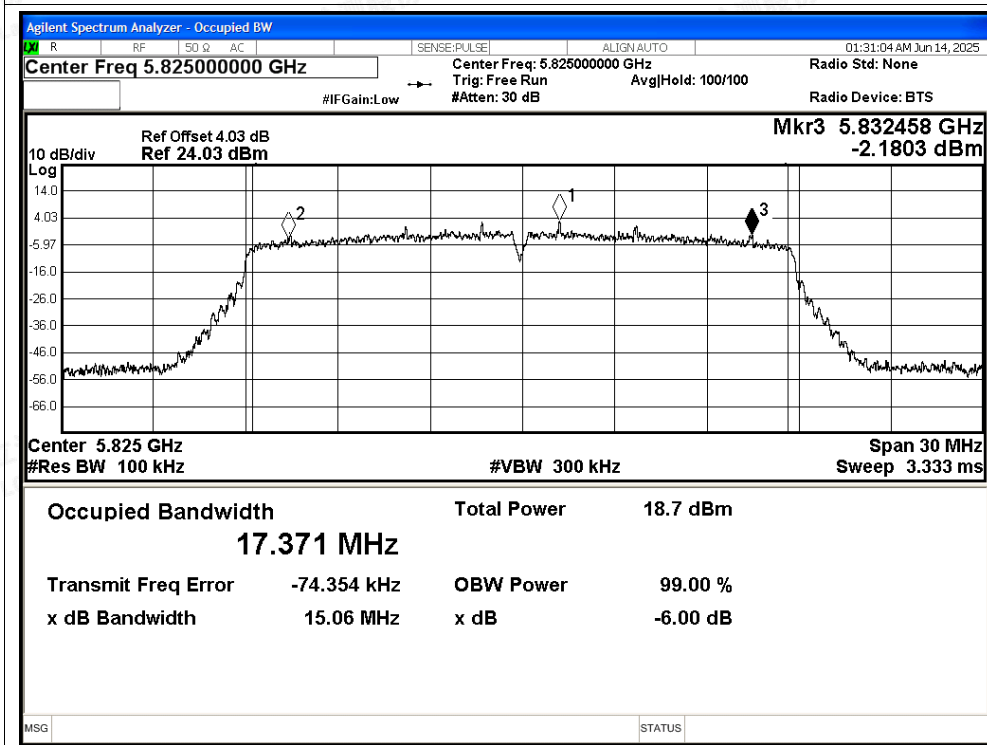
Scan code to check authenticity



-6dB Bandwidth NVNT n20 5785MHz Ant1



-6dB Bandwidth NVNT n20 5825MHz Ant1



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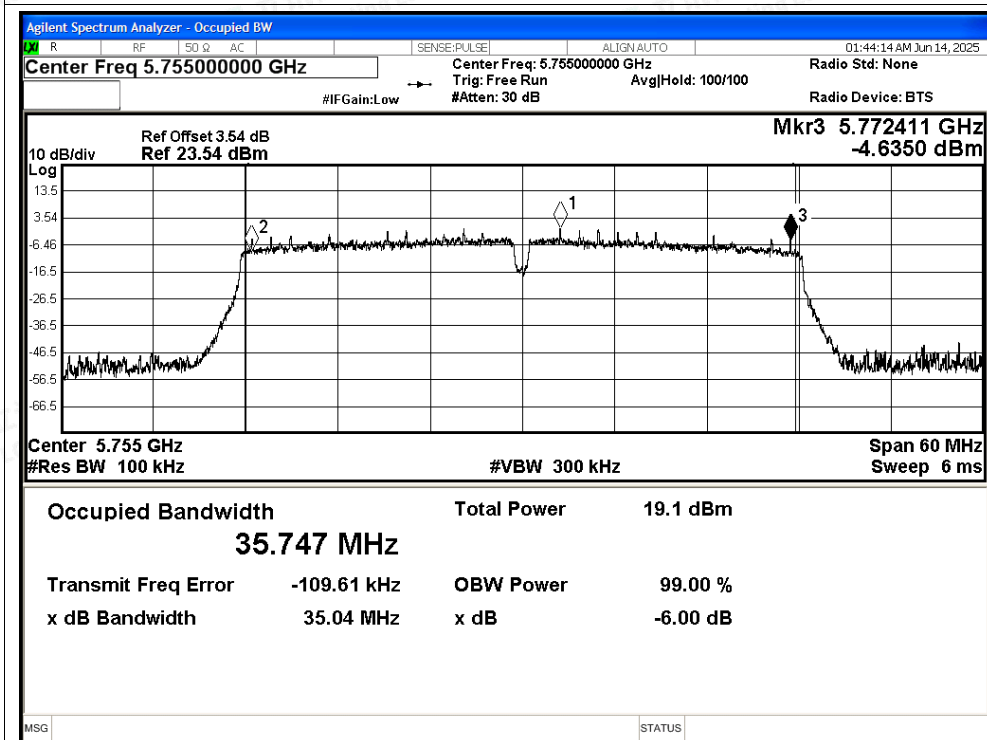
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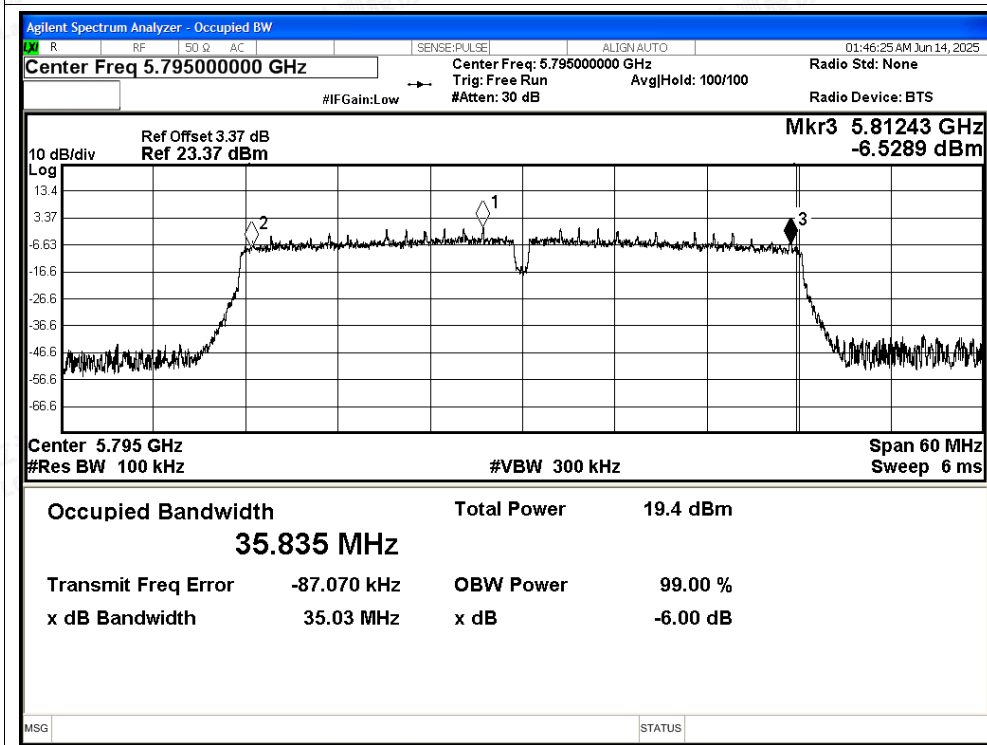
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-6dB Bandwidth NVNT n40 5755MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant1



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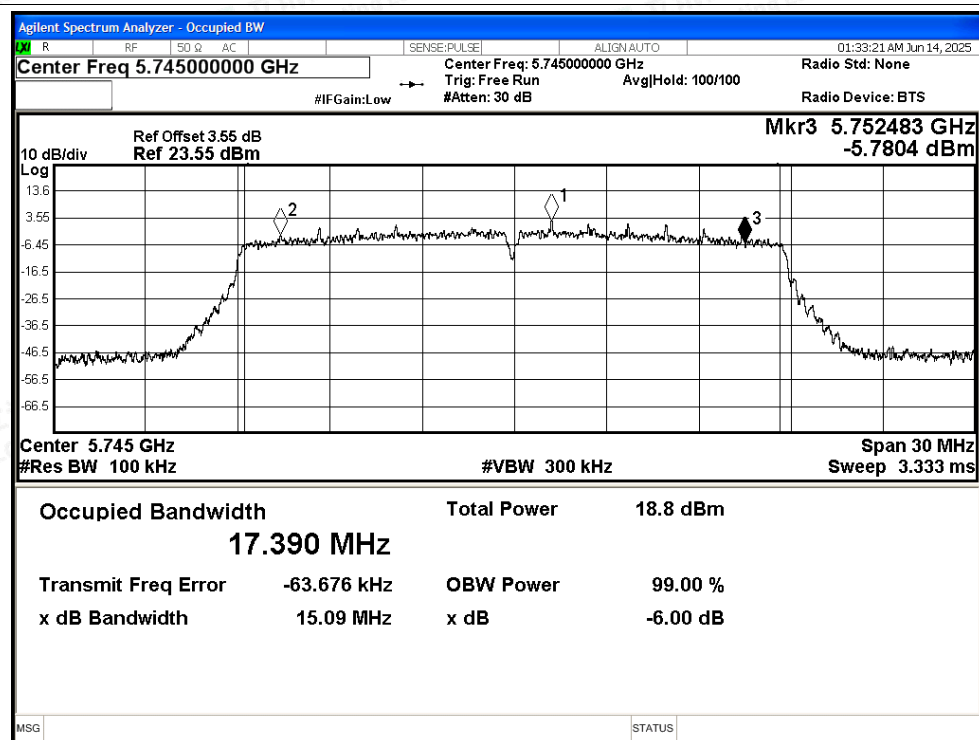
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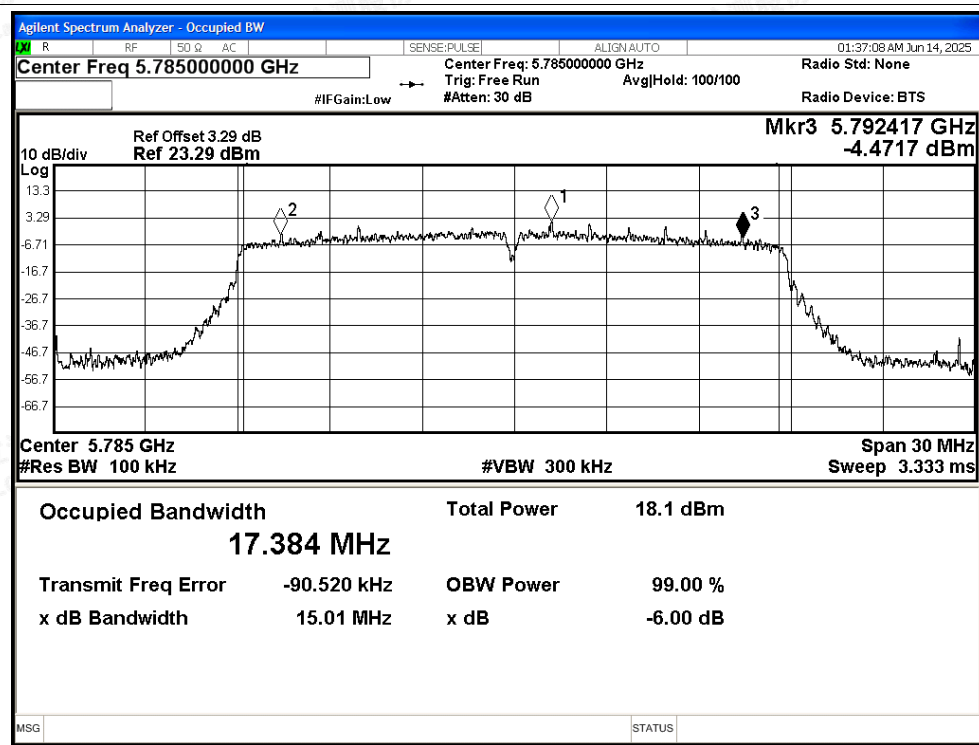
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-6dB Bandwidth NVNT ac20 5745MHz Ant1



-6dB Bandwidth NVNT ac20 5785MHz Ant1



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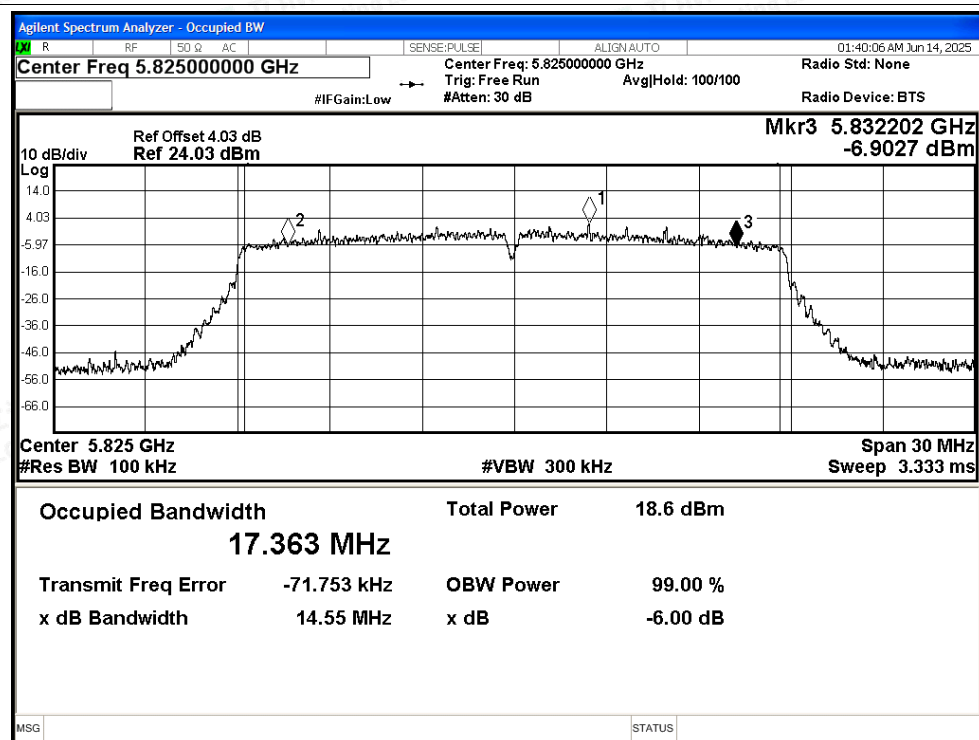
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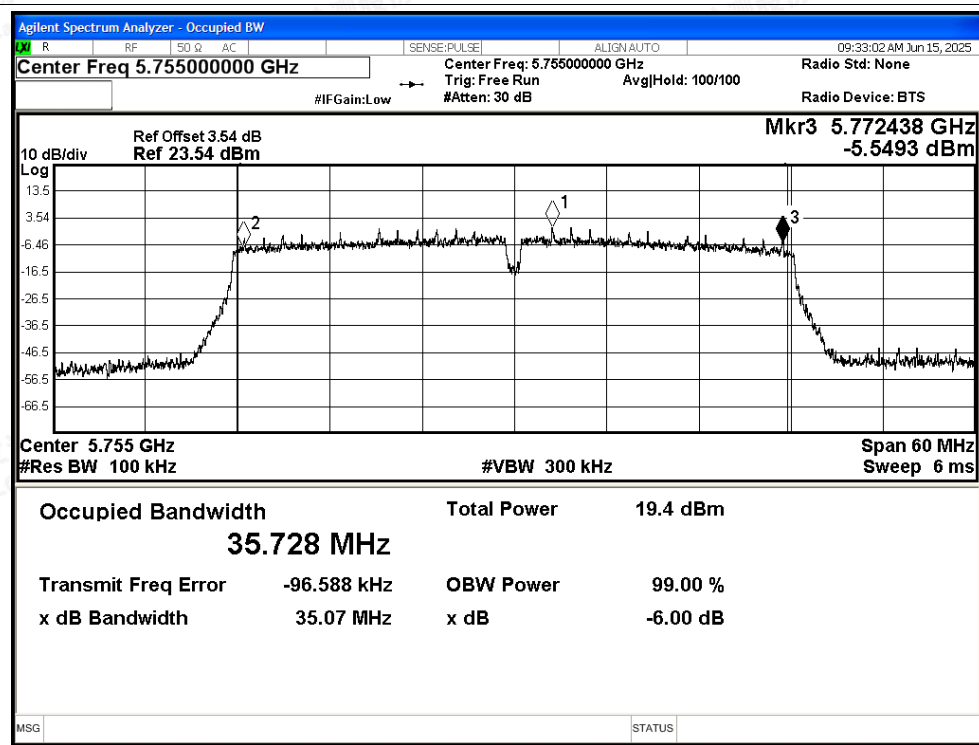
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-6dB Bandwidth NVNT ac20 5825MHz Ant1



-6dB Bandwidth NVNT ac40 5755MHz Ant1



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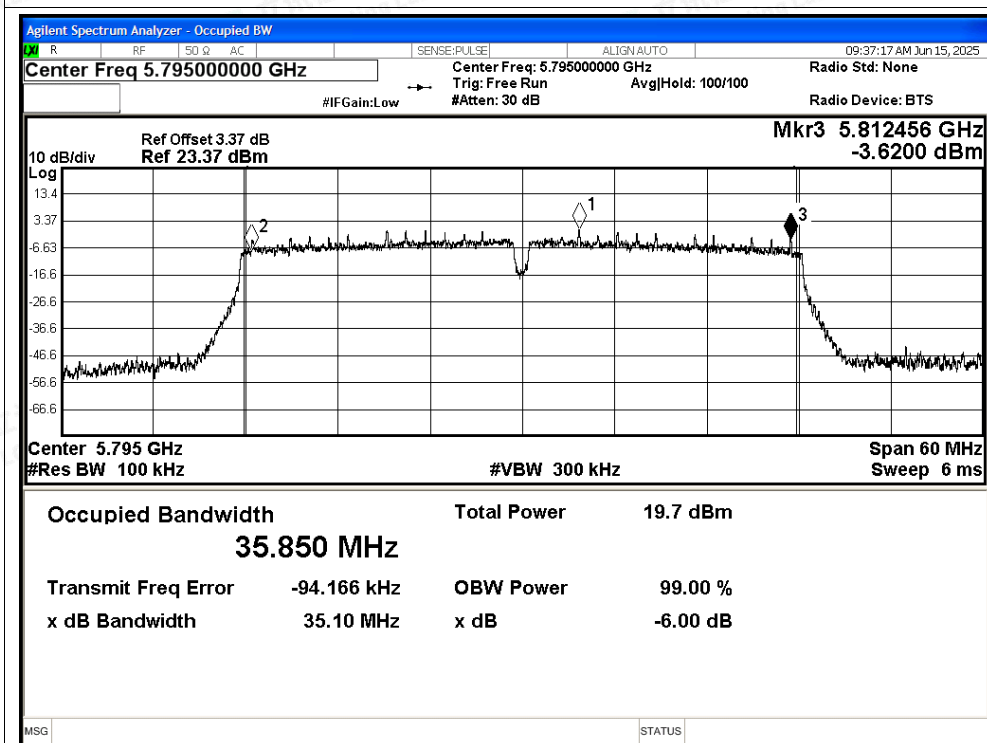
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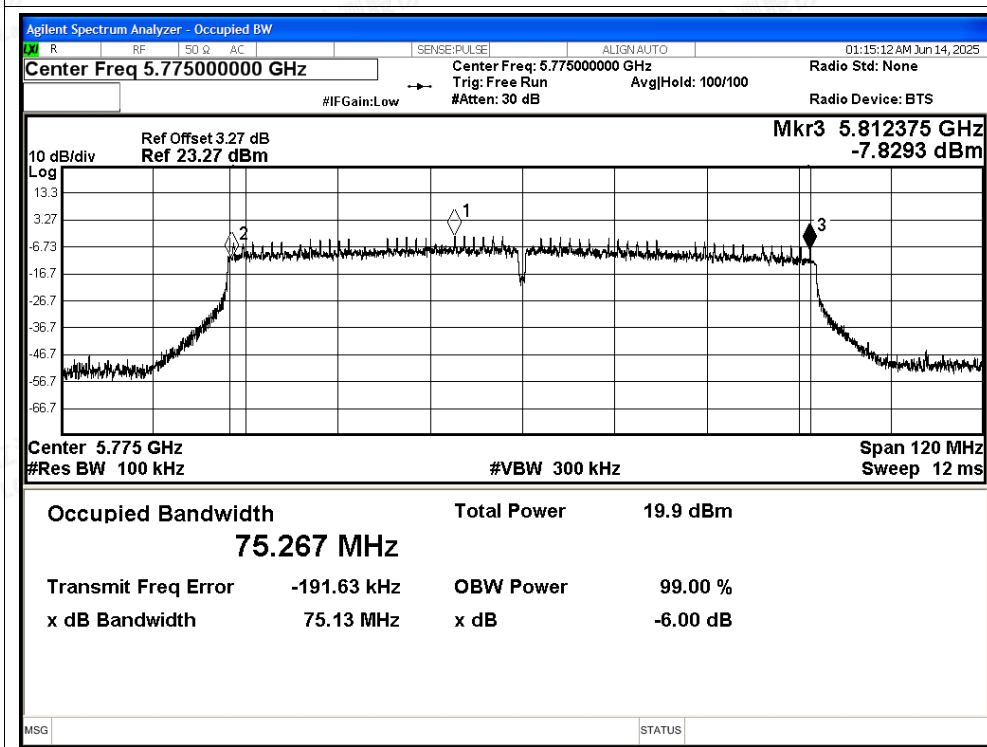
Scan code to check authenticity



-6dB Bandwidth NVNT ac40 5795MHz Ant1



-6dB Bandwidth NVNT ac80 5775MHz Ant1



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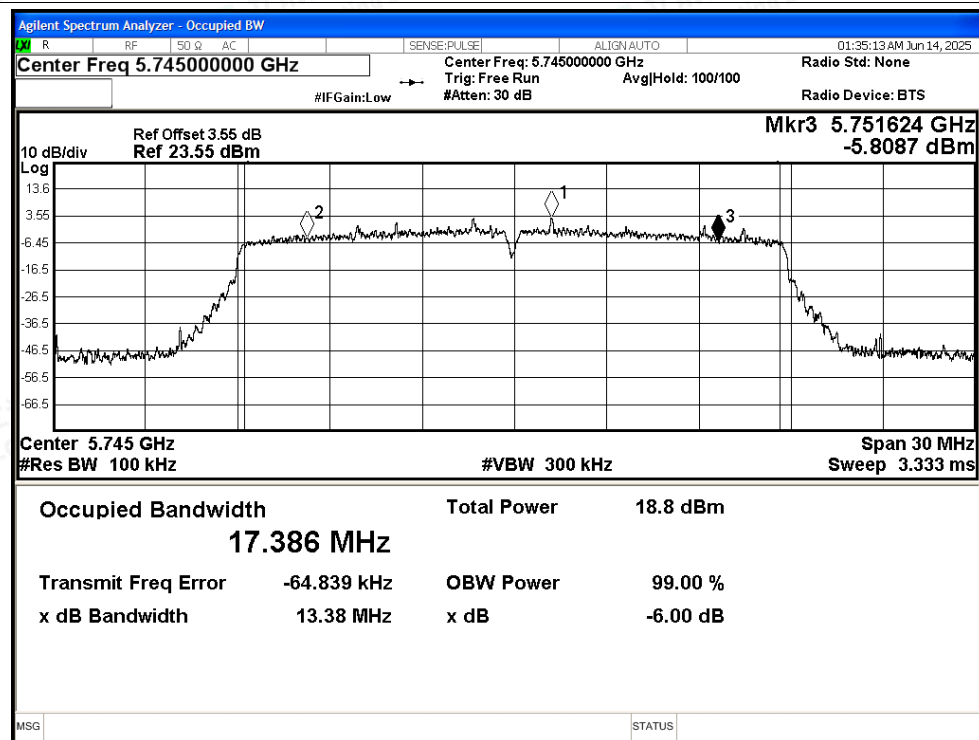
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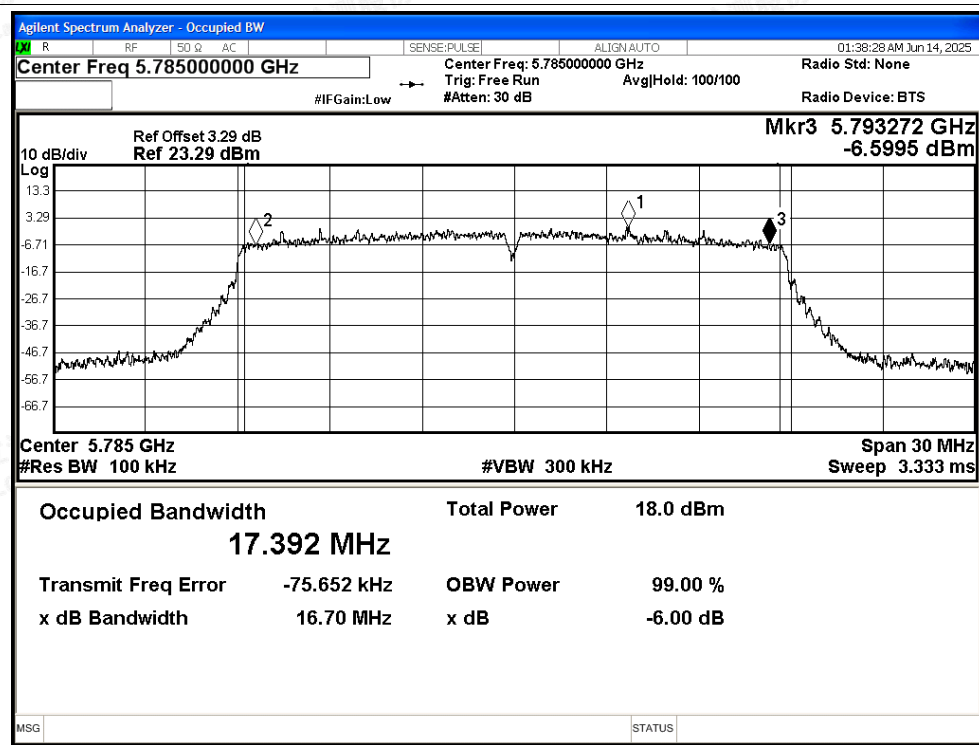
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-6dB Bandwidth NVNT ax20 5745MHz Ant1



-6dB Bandwidth NVNT ax20 5785MHz Ant1



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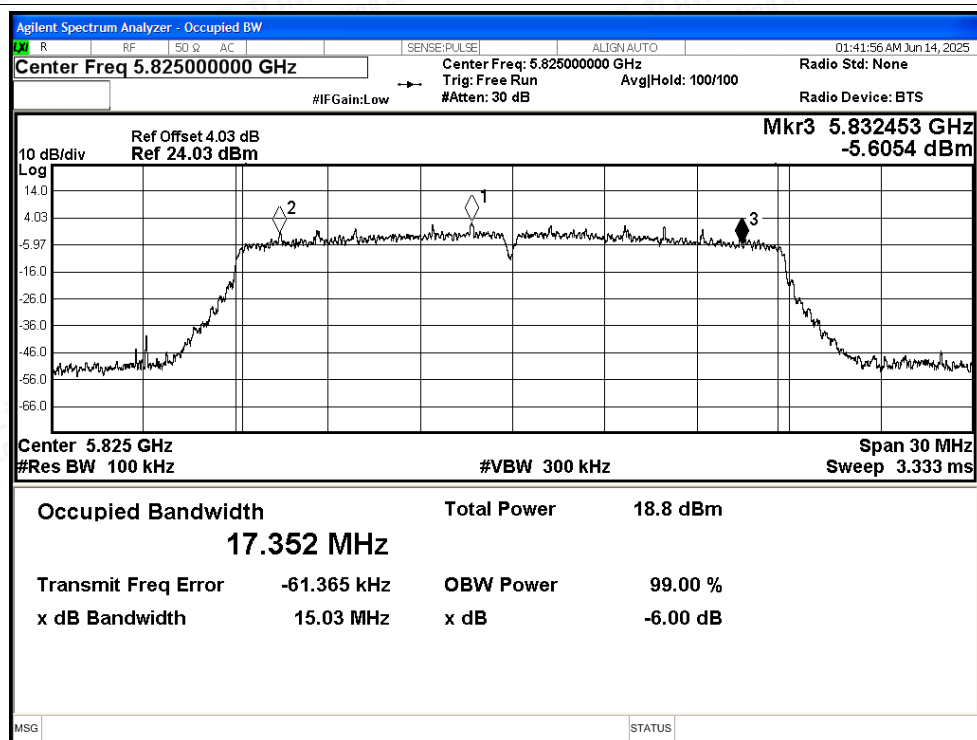
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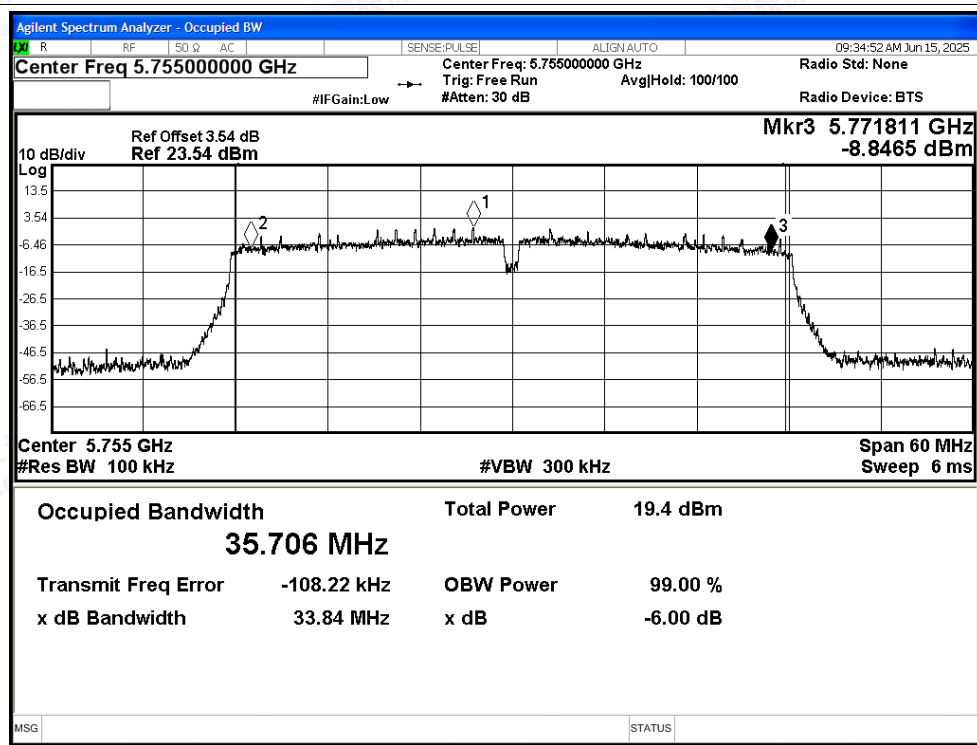
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-6dB Bandwidth NVNT ax20 5825MHz Ant1



-6dB Bandwidth NVNT ax40 5755MHz Ant1



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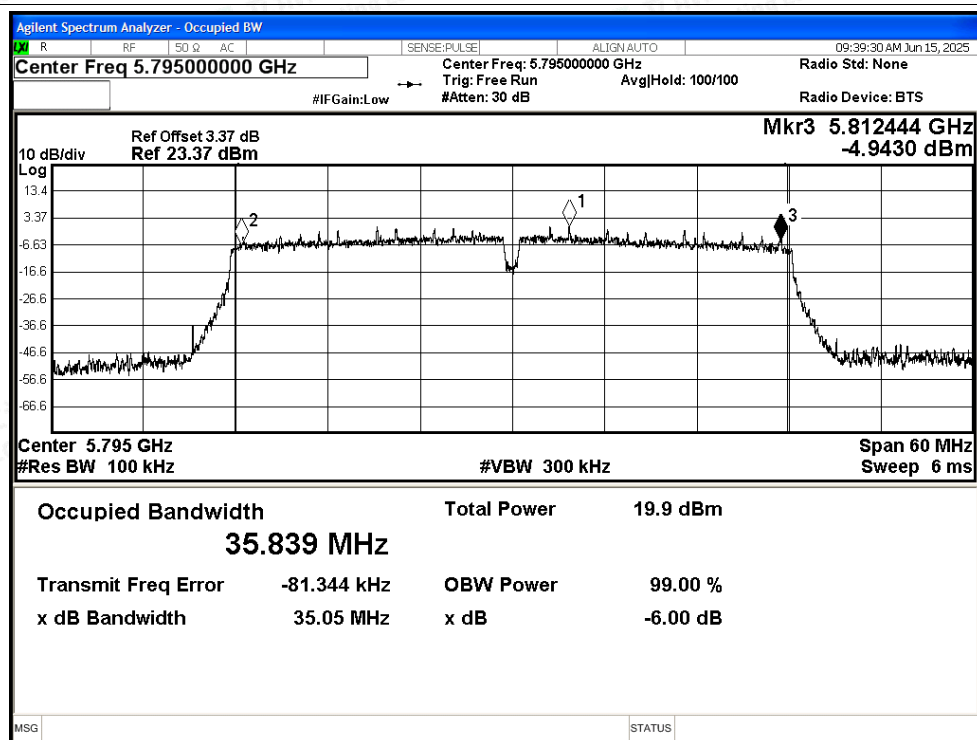
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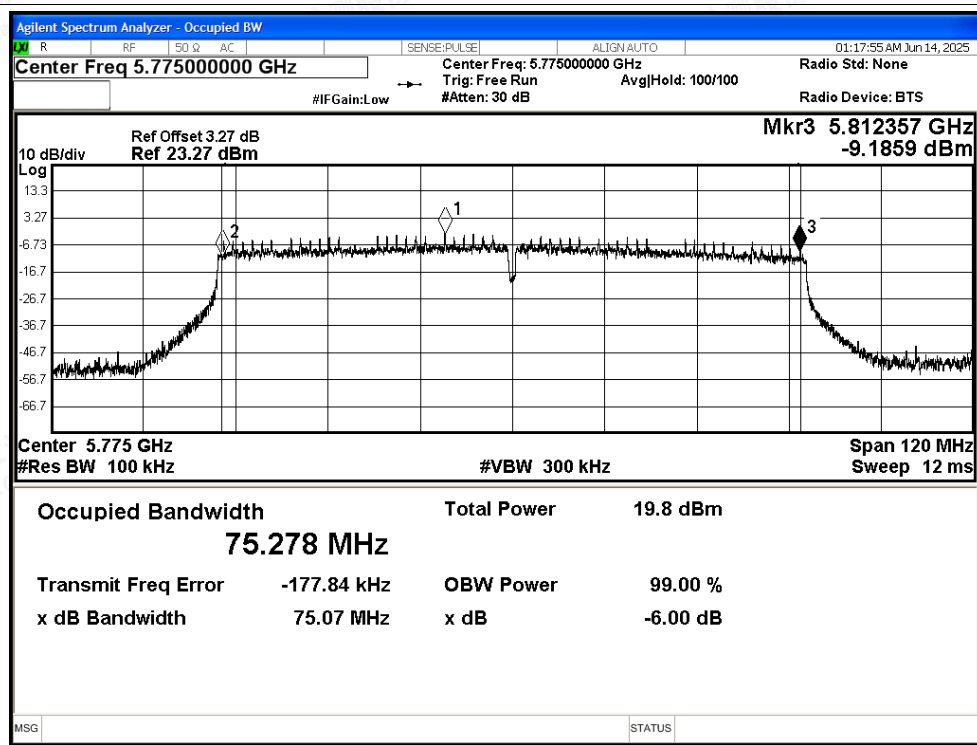
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-6dB Bandwidth NVNT ax40 5795MHz Ant1



-6dB Bandwidth NVNT ax80 5775MHz Ant1



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Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant2	13.421	≥ 0.5	Pass
NVNT	a	5785	Ant2	15.132	≥ 0.5	Pass
NVNT	a	5825	Ant2	15.068	≥ 0.5	Pass
NVNT	n20	5745	Ant2	15.019	≥ 0.5	Pass
NVNT	n20	5785	Ant2	15.436	≥ 0.5	Pass
NVNT	n20	5825	Ant2	15.069	≥ 0.5	Pass
NVNT	n40	5755	Ant2	35.078	≥ 0.5	Pass
NVNT	n40	5795	Ant2	35.051	≥ 0.5	Pass
NVNT	ac20	5745	Ant2	13.637	≥ 0.5	Pass
NVNT	ac20	5785	Ant2	15.313	≥ 0.5	Pass
NVNT	ac20	5825	Ant2	15.143	≥ 0.5	Pass
NVNT	ac40	5755	Ant2	33.859	≥ 0.5	Pass
NVNT	ac40	5795	Ant2	35.09	≥ 0.5	Pass
NVNT	ac80	5775	Ant2	75.119	≥ 0.5	Pass
NVNT	ax20	5745	Ant2	15.851	≥ 0.5	Pass
NVNT	ax20	5785	Ant2	15.434	≥ 0.5	Pass
NVNT	ax20	5825	Ant2	15.194	≥ 0.5	Pass
NVNT	ax40	5755	Ant2	33.774	≥ 0.5	Pass
NVNT	ax40	5795	Ant2	35.132	≥ 0.5	Pass
NVNT	ax80	5775	Ant2	75.113	≥ 0.5	Pass



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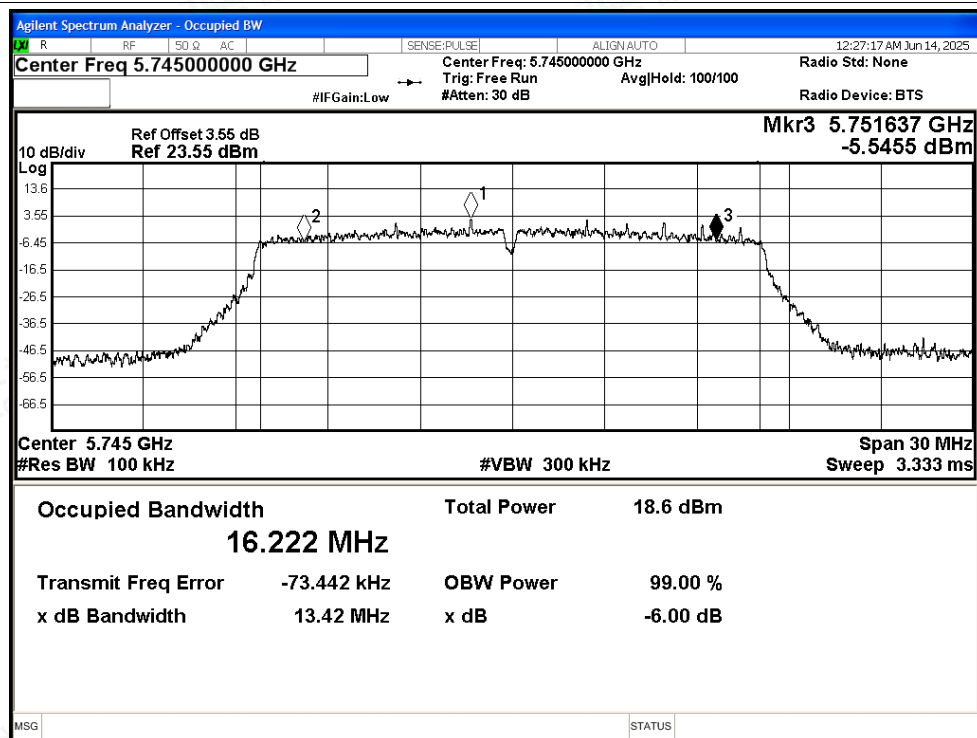
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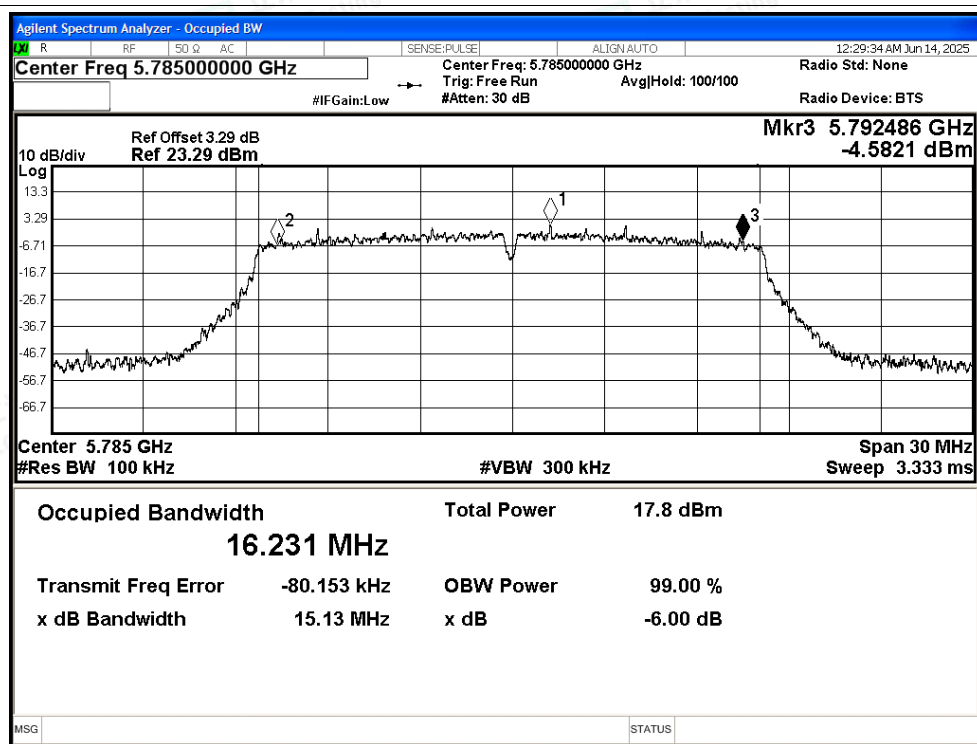


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant2



-6dB Bandwidth NVNT a 5785MHz Ant2



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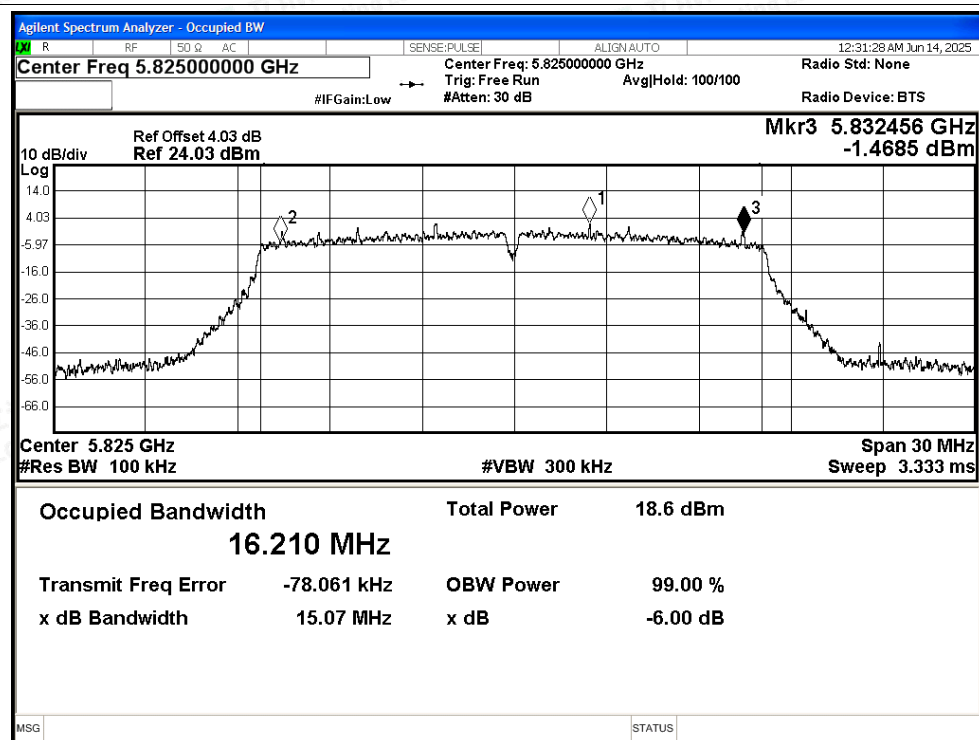
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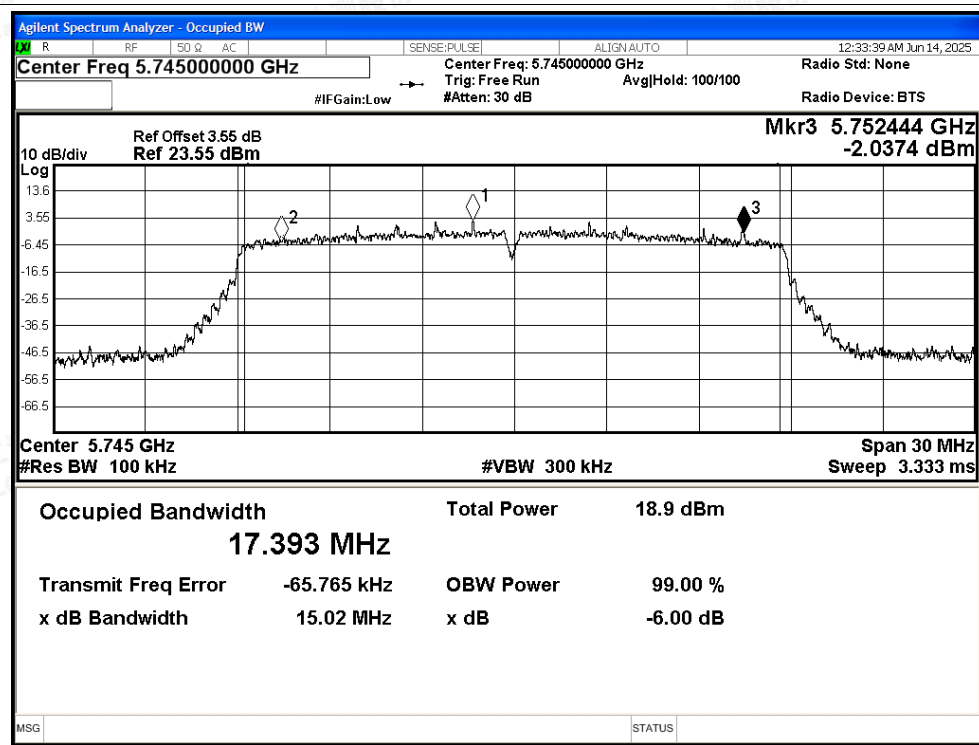
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-6dB Bandwidth NVNT a 5825MHz Ant2



-6dB Bandwidth NVNT n20 5745MHz Ant2



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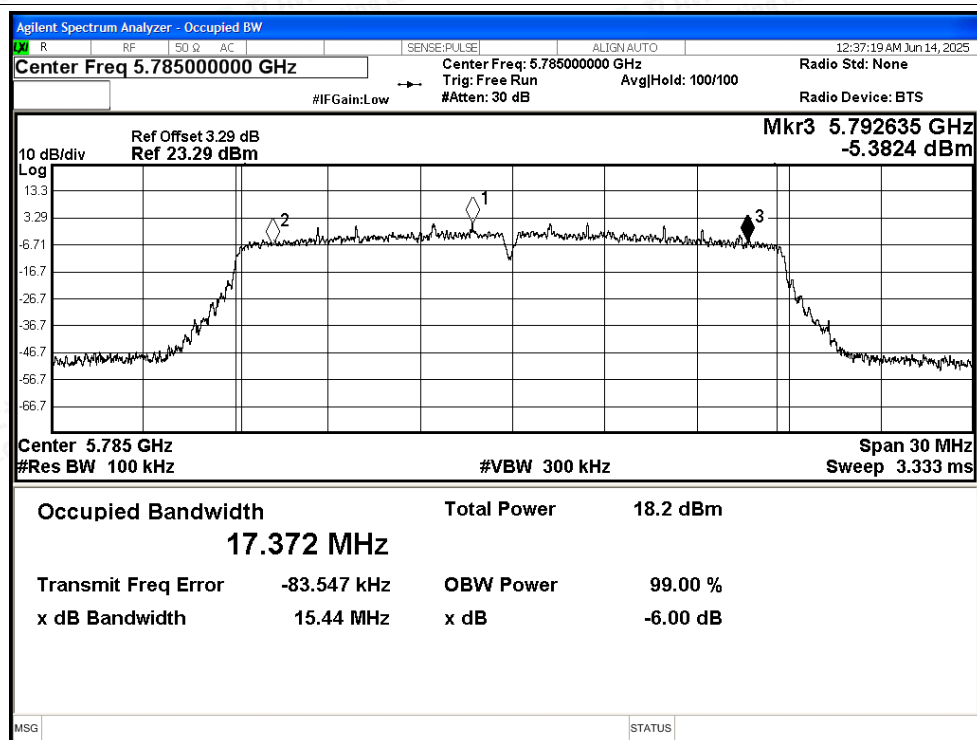
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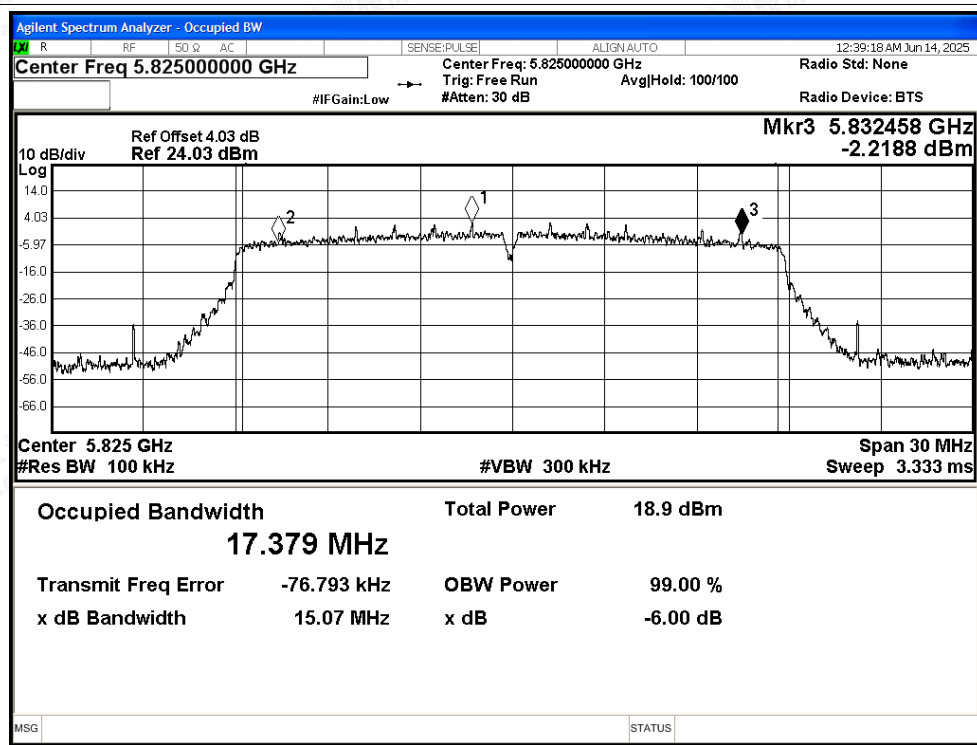
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-6dB Bandwidth NVNT n20 5785MHz Ant2



-6dB Bandwidth NVNT n20 5825MHz Ant2



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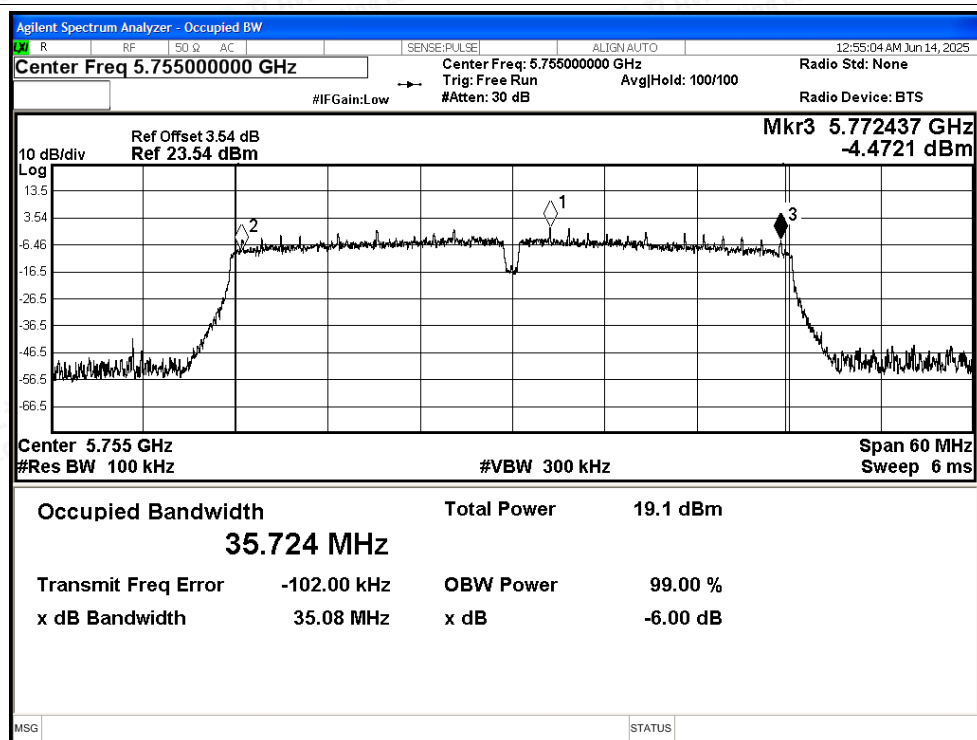
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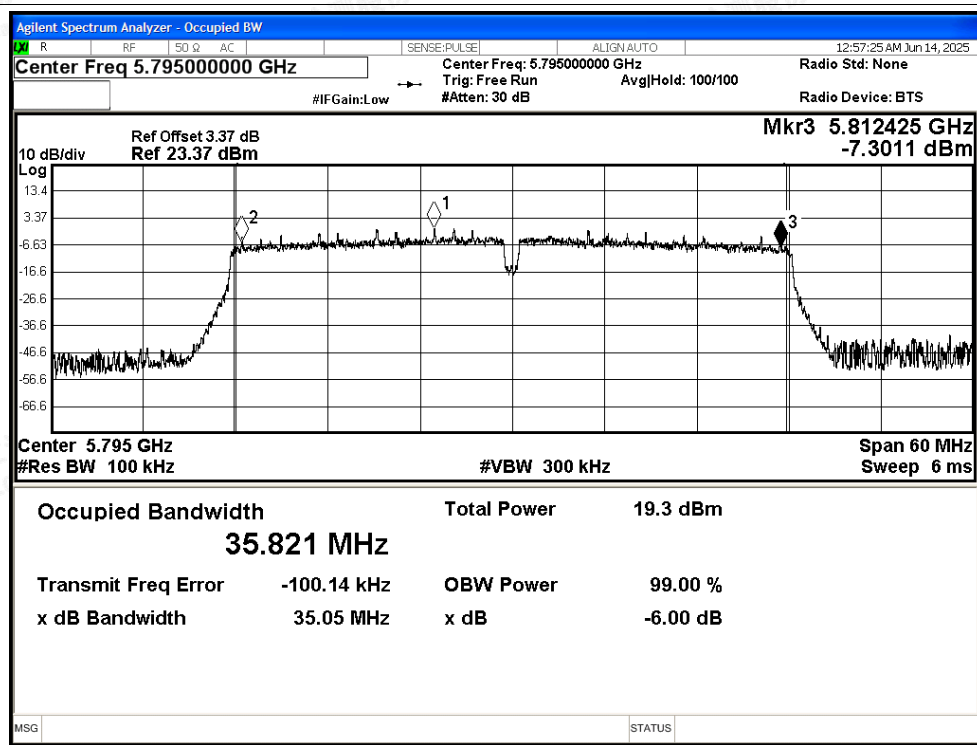
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-6dB Bandwidth NVNT n40 5755MHz Ant2



-6dB Bandwidth NVNT n40 5795MHz Ant2



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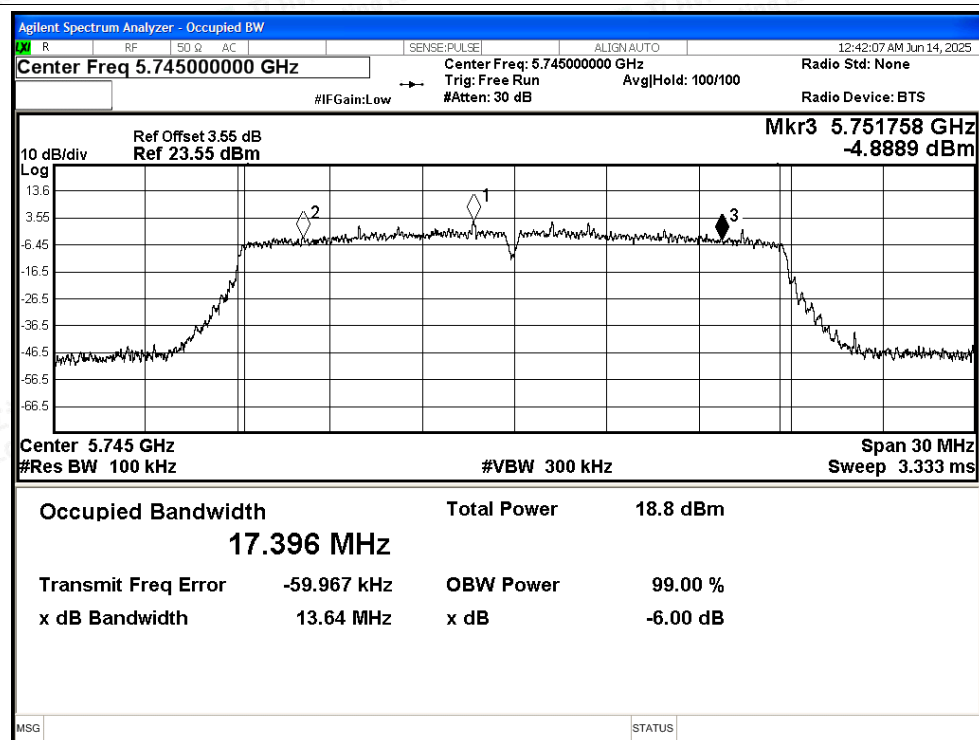
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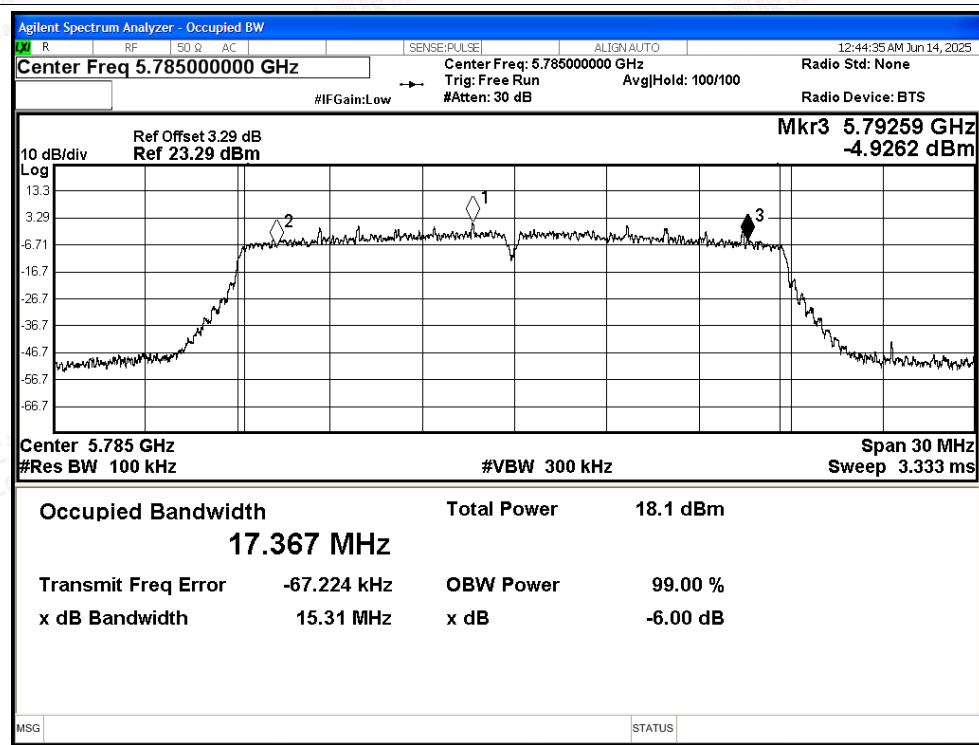
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-6dB Bandwidth NVNT ac20 5745MHz Ant2



-6dB Bandwidth NVNT ac20 5785MHz Ant2



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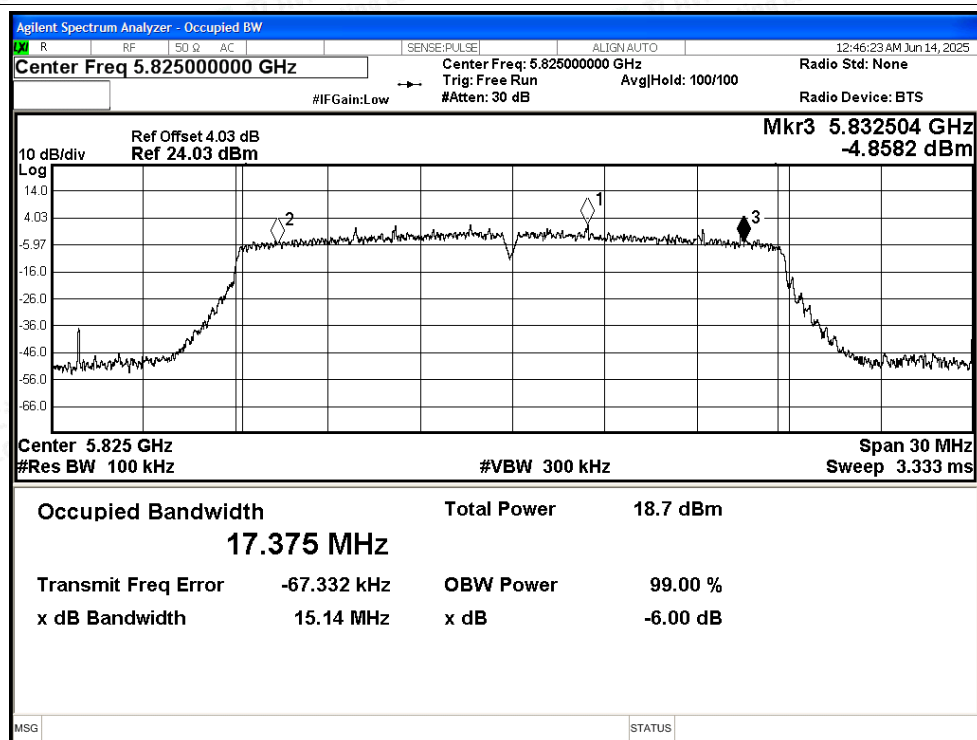
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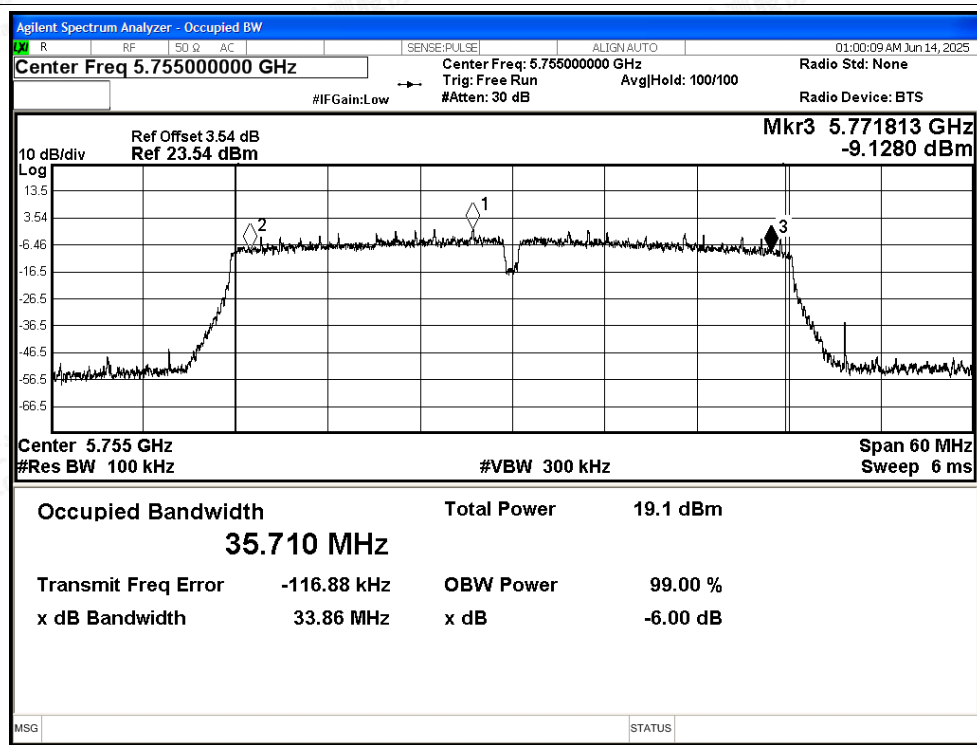
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-6dB Bandwidth NVNT ac20 5825MHz Ant2



-6dB Bandwidth NVNT ac40 5755MHz Ant2



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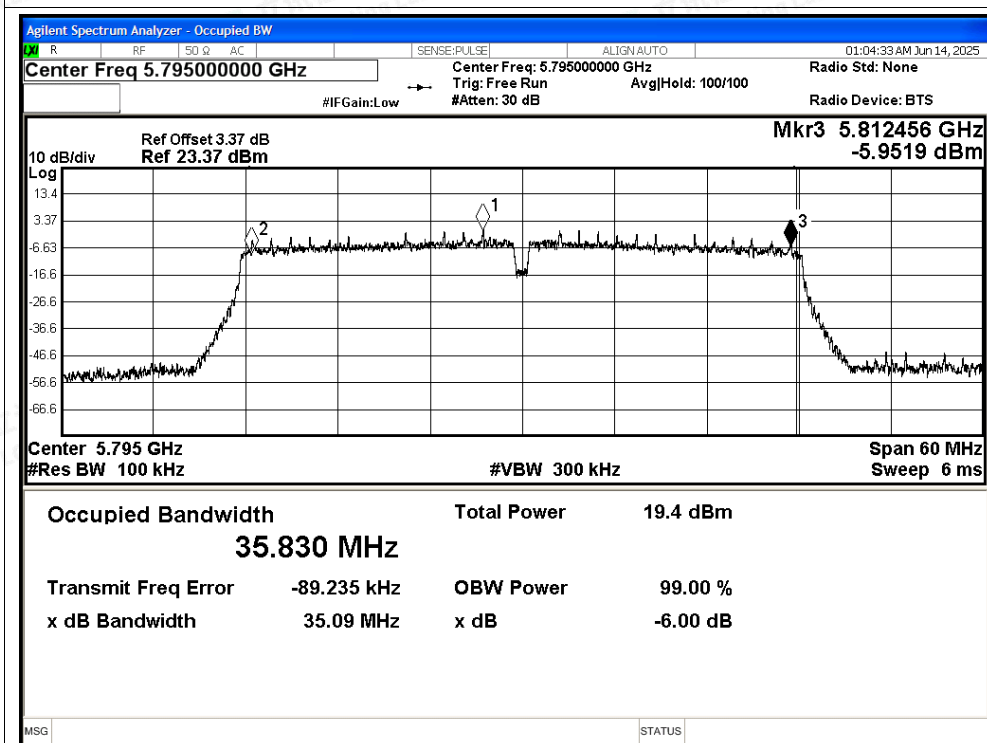
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

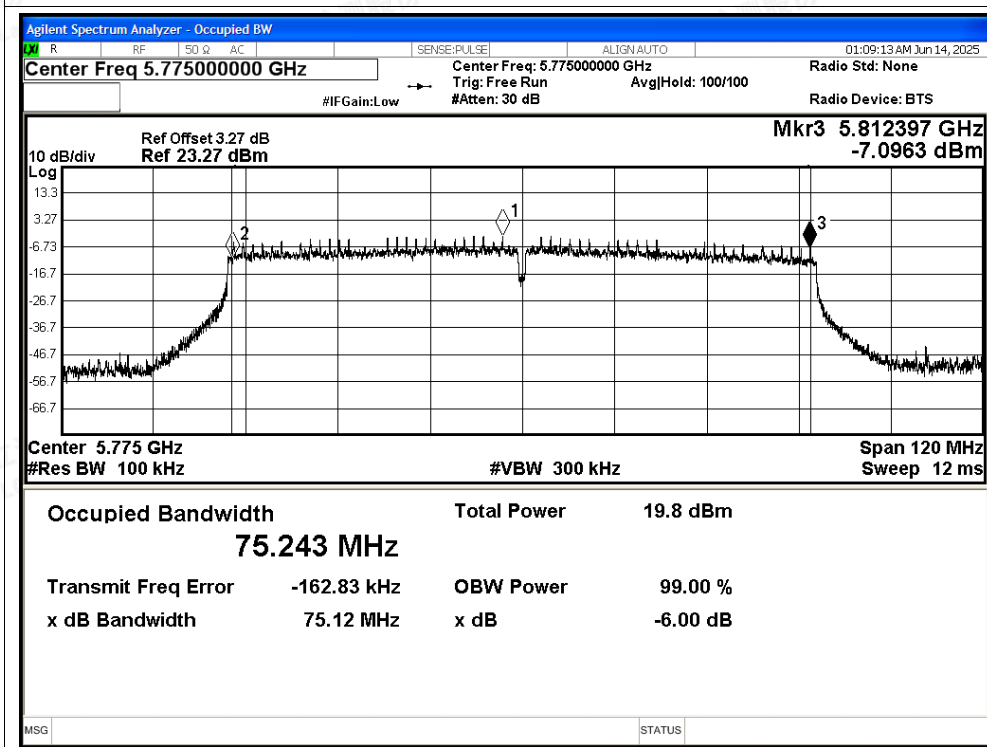
Scan code to check authenticity



-6dB Bandwidth NVNT ac40 5795MHz Ant2



-6dB Bandwidth NVNT ac80 5775MHz Ant2



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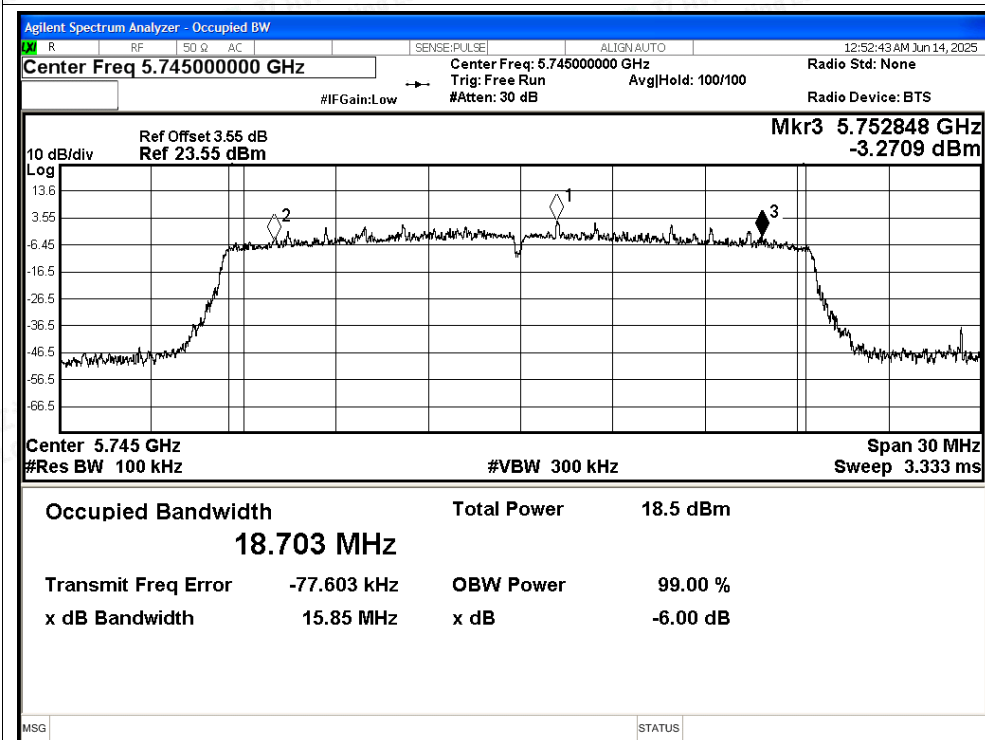
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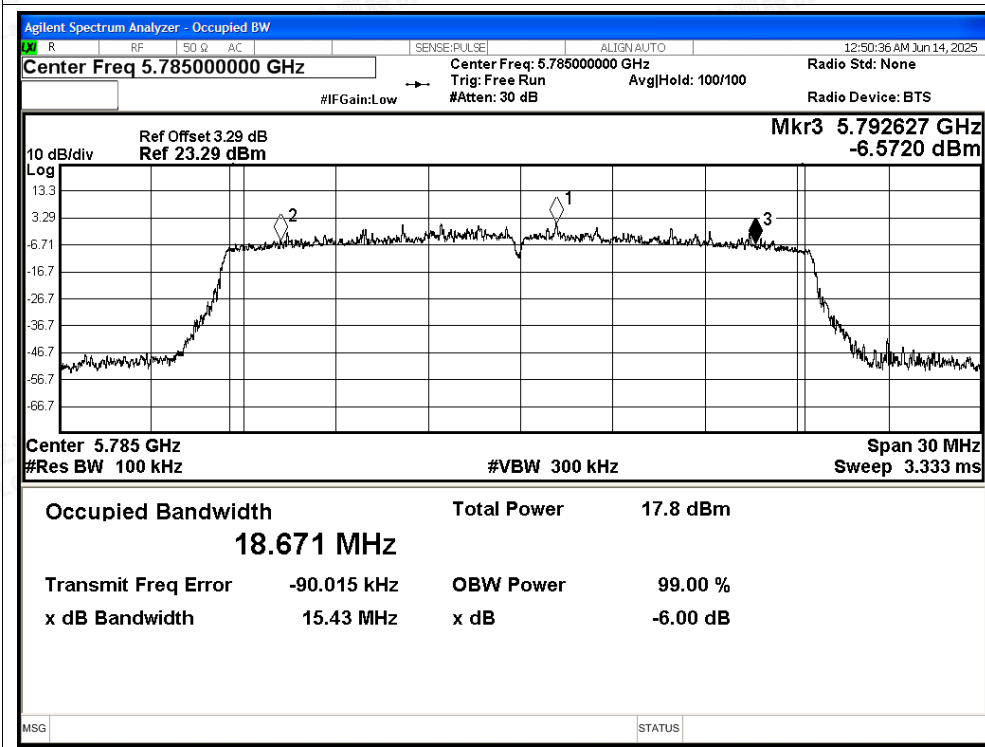
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-6dB Bandwidth NVNT ax20 5745MHz Ant2



-6dB Bandwidth NVNT ax20 5785MHz Ant2



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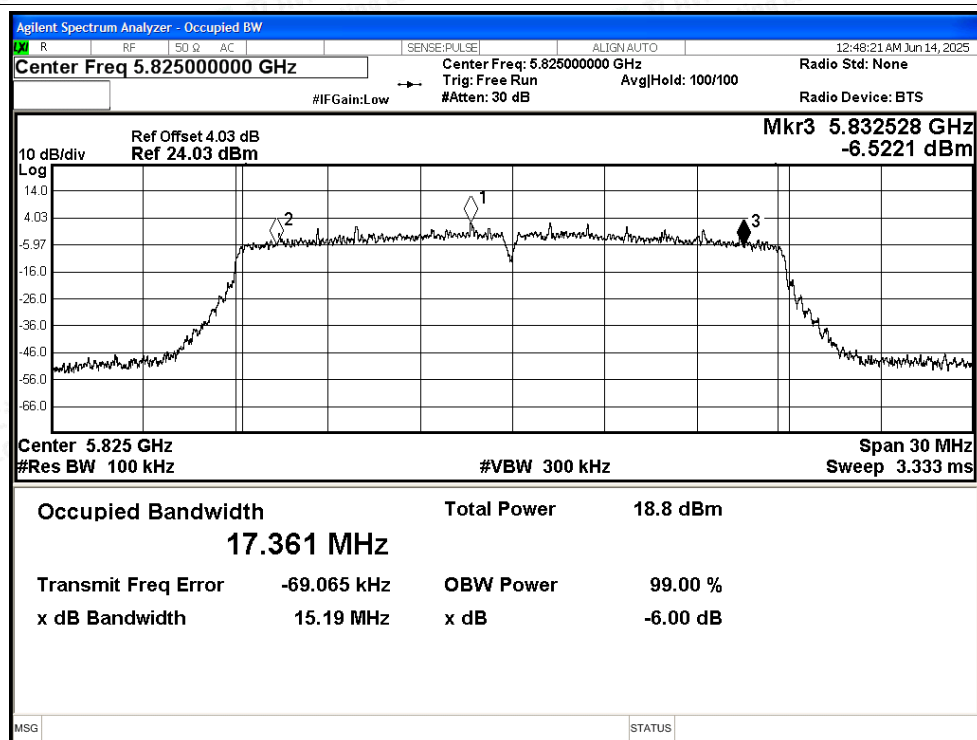
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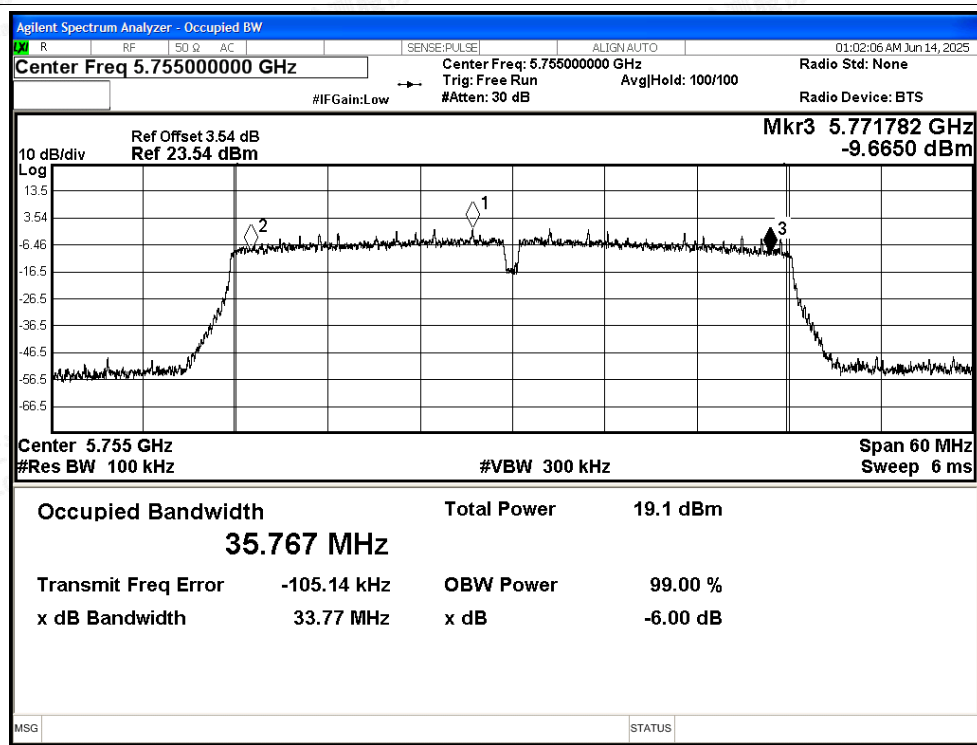
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-6dB Bandwidth NVNT ax20 5825MHz Ant2



-6dB Bandwidth NVNT ax40 5755MHz Ant2



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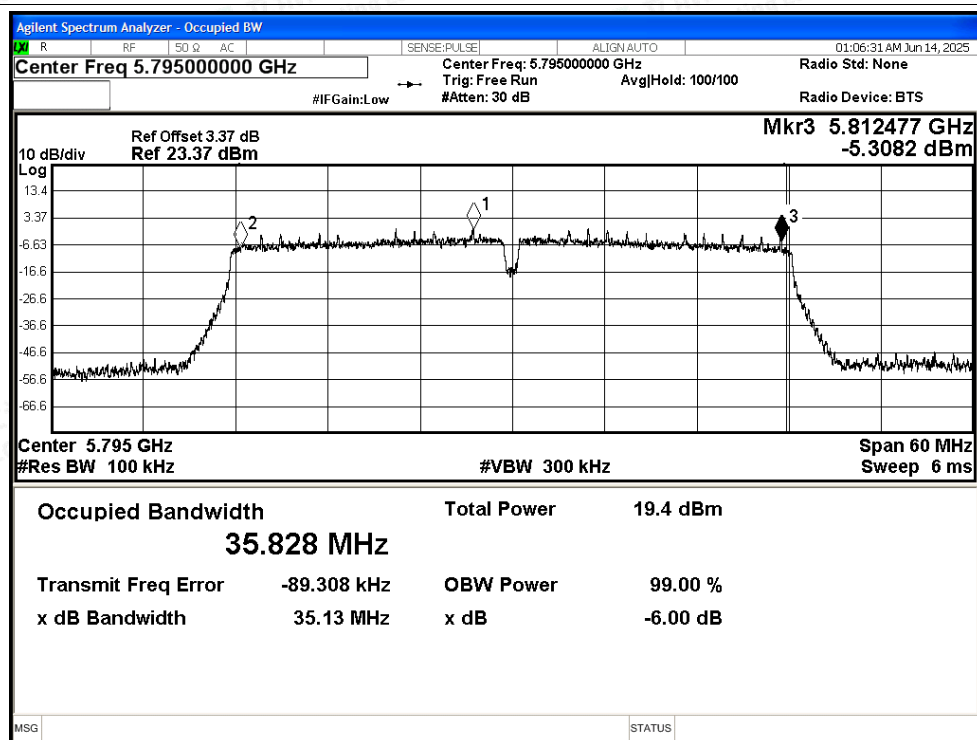
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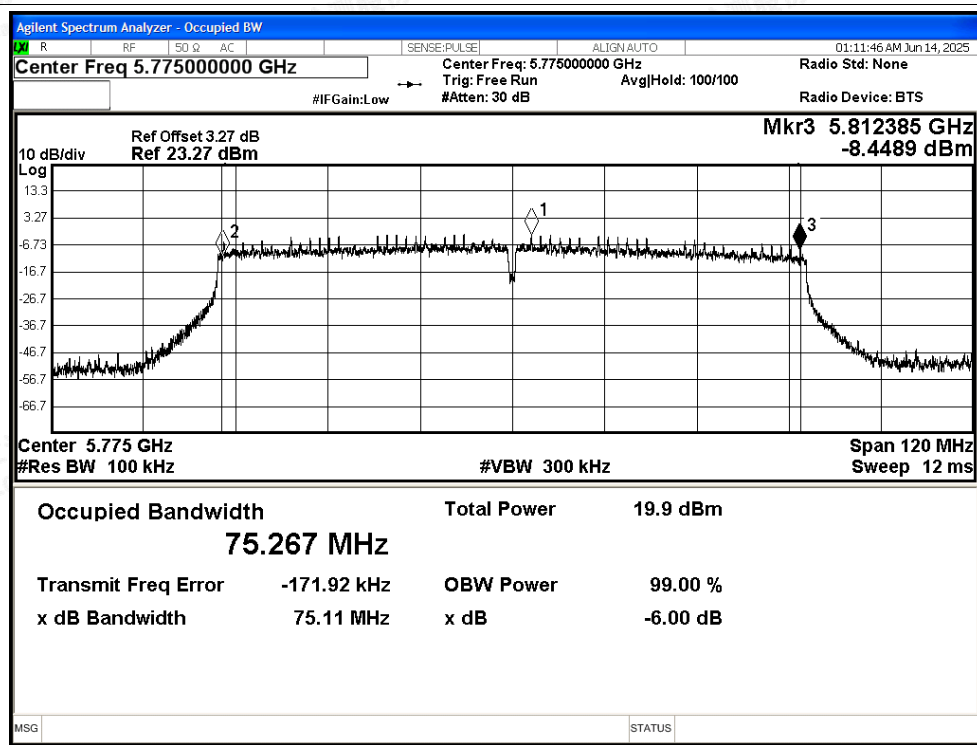
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-6dB Bandwidth NVNT ax40 5795MHz Ant2



-6dB Bandwidth NVNT ax80 5775MHz 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	12.47	0.31	12.78	30	Pass
NVNT	a	5785	Ant1	11.76	0.31	12.07	30	Pass
NVNT	a	5825	Ant1	12.39	0.31	12.7	30	Pass
NVNT	n20	5745	Ant1	12.21	0.37	12.58	30	Pass
NVNT	n20	5785	Ant1	11.48	0.37	11.85	30	Pass
NVNT	n20	5825	Ant1	12.16	0.37	12.53	30	Pass
NVNT	n40	5755	Ant1	11.97	0.71	12.68	30	Pass
NVNT	n40	5795	Ant1	12.11	0.71	12.82	30	Pass
NVNT	ac20	5745	Ant1	12.22	0.37	12.59	30	Pass
NVNT	ac20	5785	Ant1	11.62	0.37	11.99	30	Pass
NVNT	ac20	5825	Ant1	12.2	0.37	12.57	30	Pass
NVNT	ac40	5755	Ant1	12.31	0.71	13.02	30	Pass
NVNT	ac40	5795	Ant1	12.64	0.71	13.35	30	Pass
NVNT	ac80	5775	Ant1	11.78	1.31	13.09	30	Pass
NVNT	ax20	5745	Ant1	12.18	0.37	12.55	30	Pass
NVNT	ax20	5785	Ant1	11.54	0.37	11.91	30	Pass
NVNT	ax20	5825	Ant1	12.18	0.37	12.55	30	Pass
NVNT	ax40	5755	Ant1	12.11	0.71	12.82	30	Pass
NVNT	ax40	5795	Ant1	12.87	0.7	13.57	30	Pass
NVNT	ax80	5775	Ant1	11.84	1.31	13.15	30	Pass



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Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant2	12.57	0.31	12.88	30	Pass
NVNT	a	5785	Ant2	11.78	0.31	12.09	30	Pass
NVNT	a	5825	Ant2	12.34	0.31	12.65	30	Pass
NVNT	n20	5745	Ant2	12.21	0.37	12.58	30	Pass
NVNT	n20	5785	Ant2	11.6	0.37	11.97	30	Pass
NVNT	n20	5825	Ant2	12.37	0.37	12.74	30	Pass
NVNT	n40	5755	Ant2	11.88	0.71	12.59	30	Pass
NVNT	n40	5795	Ant2	12.18	0.71	12.89	30	Pass
NVNT	ac20	5745	Ant2	12.2	0.37	12.57	30	Pass
NVNT	ac20	5785	Ant2	11.46	0.37	11.83	30	Pass
NVNT	ac20	5825	Ant2	12.22	0.37	12.59	30	Pass
NVNT	ac40	5755	Ant2	11.97	0.7	12.67	30	Pass
NVNT	ac40	5795	Ant2	12.26	0.71	12.97	30	Pass
NVNT	ac80	5775	Ant2	11.82	1.3	13.12	30	Pass
NVNT	ax20	5745	Ant2	12.07	0.42	12.49	30	Pass
NVNT	ax20	5785	Ant2	11.36	0.43	11.79	30	Pass
NVNT	ax20	5825	Ant2	12.12	0.37	12.49	30	Pass
NVNT	ax40	5755	Ant2	11.94	0.71	12.65	30	Pass
NVNT	ax40	5795	Ant2	12.25	0.7	12.95	30	Pass
NVNT	ax80	5775	Ant2	11.8	1.31	13.11	30	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5745	12.58	12.58	15.59	30	Pass
NVNT	n20	5785	11.85	11.97	14.92	30	Pass
NVNT	n20	5825	12.53	12.74	15.65	30	Pass
NVNT	n40	5755	12.68	12.59	15.65	30	Pass
NVNT	n40	5795	12.82	12.89	15.87	30	Pass
NVNT	ac20	5745	12.59	12.57	15.59	30	Pass
NVNT	ac20	5785	11.99	11.83	14.92	30	Pass
NVNT	ac20	5825	12.57	12.59	15.59	30	Pass
NVNT	ac40	5755	13.02	12.67	15.86	30	Pass
NVNT	ac40	5795	13.35	12.97	16.17	30	Pass
NVNT	ac80	5775	13.09	13.12	16.12	30	Pass
NVNT	ax20	5745	12.55	12.49	15.53	30	Pass
NVNT	ax20	5785	11.91	11.79	14.86	30	Pass
NVNT	ax20	5825	12.55	12.49	15.53	30	Pass
NVNT	ax40	5755	12.82	12.65	15.75	30	Pass
NVNT	ax40	5795	13.57	12.95	16.28	30	Pass
NVNT	ax80	5775	13.15	13.11	16.14	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	-0.33	0.31	-0.02	30	Pass
NVNT	a	5785	Ant1	-0.63	0.31	-0.32	30	Pass
NVNT	a	5825	Ant1	-0.06	0.31	0.25	30	Pass
NVNT	n20	5745	Ant1	-0.41	0.37	-0.04	30	Pass
NVNT	n20	5785	Ant1	-1.38	0.37	-1.01	30	Pass
NVNT	n20	5825	Ant1	-0.62	0.37	-0.25	30	Pass
NVNT	n40	5755	Ant1	-3.83	0.71	-3.12	30	Pass
NVNT	n40	5795	Ant1	-3.58	0.71	-2.87	30	Pass
NVNT	ac20	5745	Ant1	-0.45	0.37	-0.08	30	Pass
NVNT	ac20	5785	Ant1	-1.1	0.37	-0.73	30	Pass
NVNT	ac20	5825	Ant1	-0.36	0.37	0.01	30	Pass
NVNT	ac40	5755	Ant1	-3.52	0.71	-2.81	30	Pass
NVNT	ac40	5795	Ant1	-3.38	0.71	-2.67	30	Pass
NVNT	ac80	5775	Ant1	-7.3	1.31	-5.99	30	Pass
NVNT	ax20	5745	Ant1	-0.48	0.37	-0.11	30	Pass
NVNT	ax20	5785	Ant1	-1.04	0.37	-0.67	30	Pass
NVNT	ax20	5825	Ant1	-0.21	0.37	0.16	30	Pass
NVNT	ax40	5755	Ant1	-3.1	0.71	-2.39	30	Pass
NVNT	ax40	5795	Ant1	-3.33	0.7	-2.63	30	Pass
NVNT	ax80	5775	Ant1	-7.12	1.31	-5.81	30	Pass



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Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/500KHz)	Duty Factor (dB)	Total PSD (dBm/500KHz)	Limit (dBm/500KHz)	Verdict
NVNT	a	5745	Ant2	-0.11	0.31	0.2	30	Pass
NVNT	a	5785	Ant2	-0.68	0.31	-0.37	30	Pass
NVNT	a	5825	Ant2	-0.29	0.31	0.02	30	Pass
NVNT	n20	5745	Ant2	-0.56	0.37	-0.19	30	Pass
NVNT	n20	5785	Ant2	-0.86	0.37	-0.49	30	Pass
NVNT	n20	5825	Ant2	-0.54	0.37	-0.17	30	Pass
NVNT	n40	5755	Ant2	-3.79	0.71	-3.08	30	Pass
NVNT	n40	5795	Ant2	-3.44	0.71	-2.73	30	Pass
NVNT	ac20	5745	Ant2	-0.41	0.37	-0.04	30	Pass
NVNT	ac20	5785	Ant2	-1.22	0.37	-0.85	30	Pass
NVNT	ac20	5825	Ant2	-0.73	0.37	-0.36	30	Pass
NVNT	ac40	5755	Ant2	-3.92	0.7	-3.22	30	Pass
NVNT	ac40	5795	Ant2	-3.57	0.71	-2.86	30	Pass
NVNT	ac80	5775	Ant2	-6.85	1.3	-5.55	30	Pass
NVNT	ax20	5745	Ant2	-0.63	0.42	-0.21	30	Pass
NVNT	ax20	5785	Ant2	-1.28	0.43	-0.85	30	Pass
NVNT	ax20	5825	Ant2	-0.54	0.37	-0.17	30	Pass
NVNT	ax40	5755	Ant2	-3.65	0.71	-2.94	30	Pass
NVNT	ax40	5795	Ant2	-3.39	0.7	-2.69	30	Pass
NVNT	ax80	5775	Ant2	-6.8	1.31	-5.49	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	-0.04	-0.19	2.90	30	Pass
NVNT	n20	5785	-1.01	-0.49	2.27	30	Pass
NVNT	n20	5825	-0.25	-0.17	2.80	30	Pass
NVNT	n40	5755	-3.12	-3.08	-0.09	30	Pass
NVNT	n40	5795	-2.87	-2.73	0.21	30	Pass
NVNT	ac20	5745	-0.08	-0.04	2.95	30	Pass
NVNT	ac20	5785	-0.73	-0.85	2.22	30	Pass
NVNT	ac20	5825	0.01	-0.36	2.84	30	Pass
NVNT	ac40	5755	-2.81	-3.22	0.00	30	Pass
NVNT	ac40	5795	-2.67	-2.86	0.25	30	Pass
NVNT	ac80	5775	-5.99	-5.55	-2.75	30	Pass
NVNT	ax20	5745	-0.11	-0.21	2.85	30	Pass
NVNT	ax20	5785	-0.67	-0.85	2.25	30	Pass
NVNT	ax20	5825	0.16	-0.17	3.01	30	Pass
NVNT	ax40	5755	-2.39	-2.94	0.35	30	Pass
NVNT	ax40	5795	-2.63	-2.69	0.35	30	Pass
NVNT	ax80	5775	-5.81	-5.49	-2.64	30	Pass



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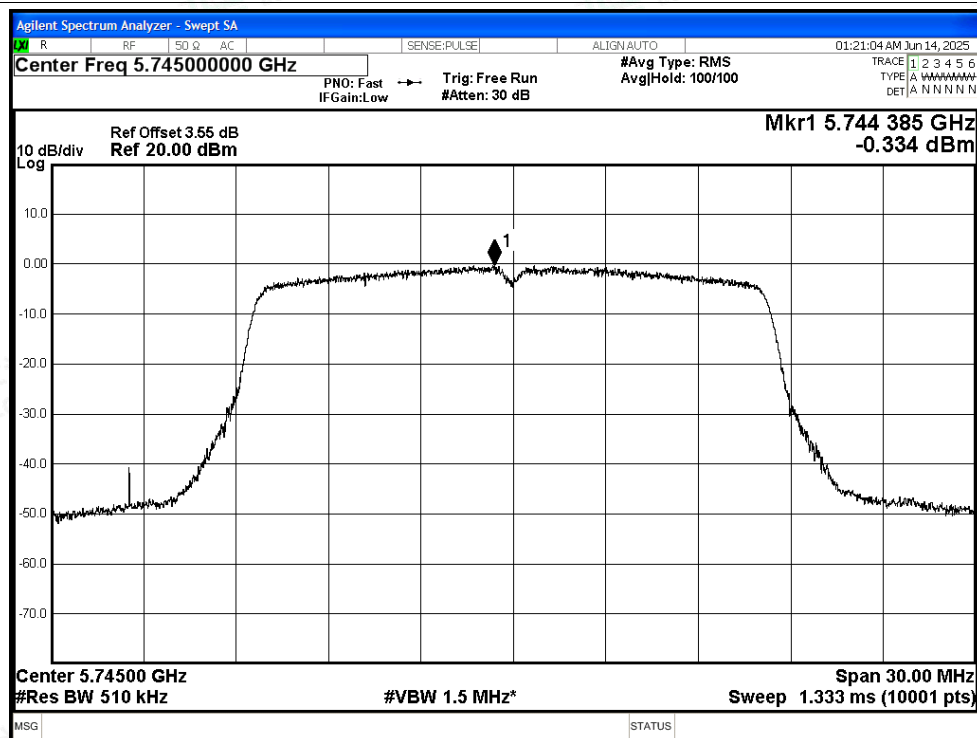
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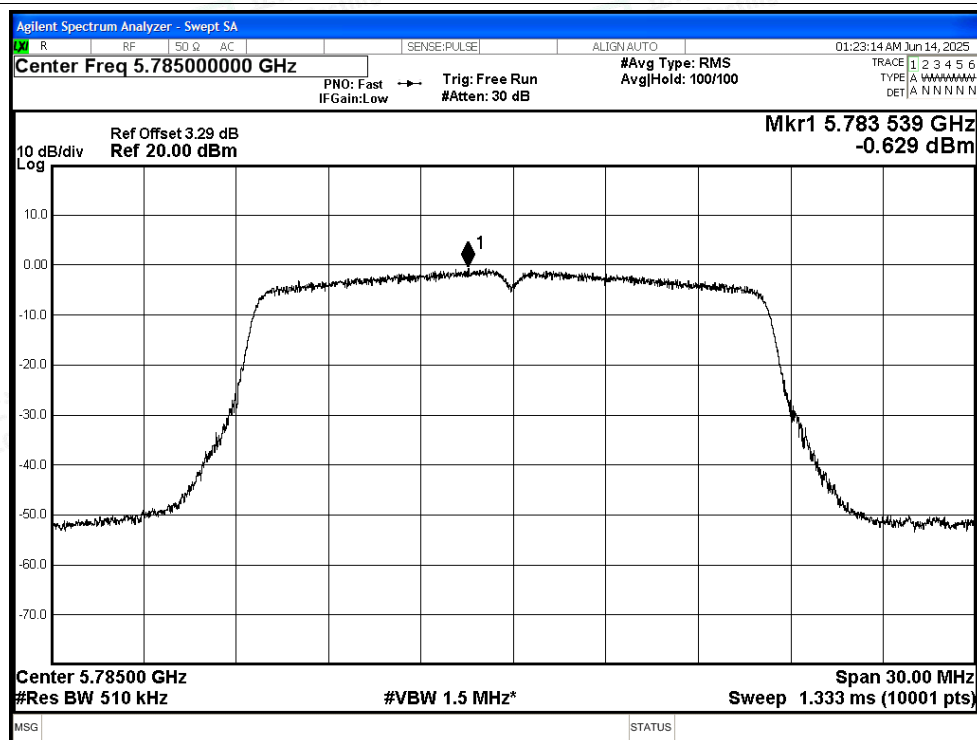


Test Graphs

PSD NVNT a 5745MHz Ant1



PSD NVNT a 5785MHz Ant1



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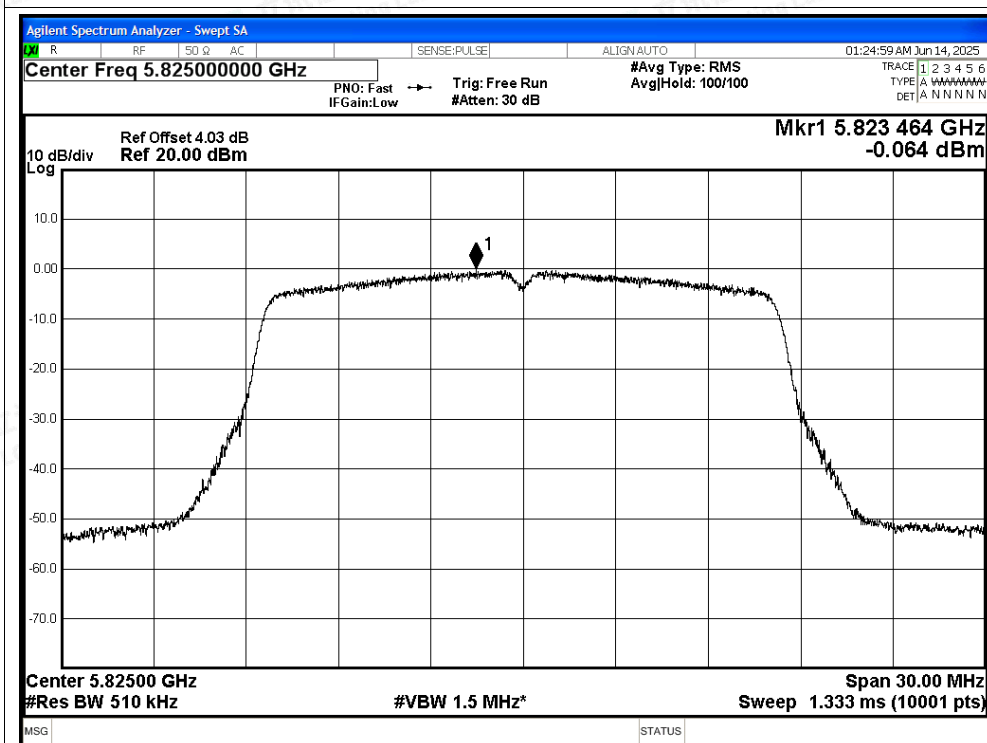
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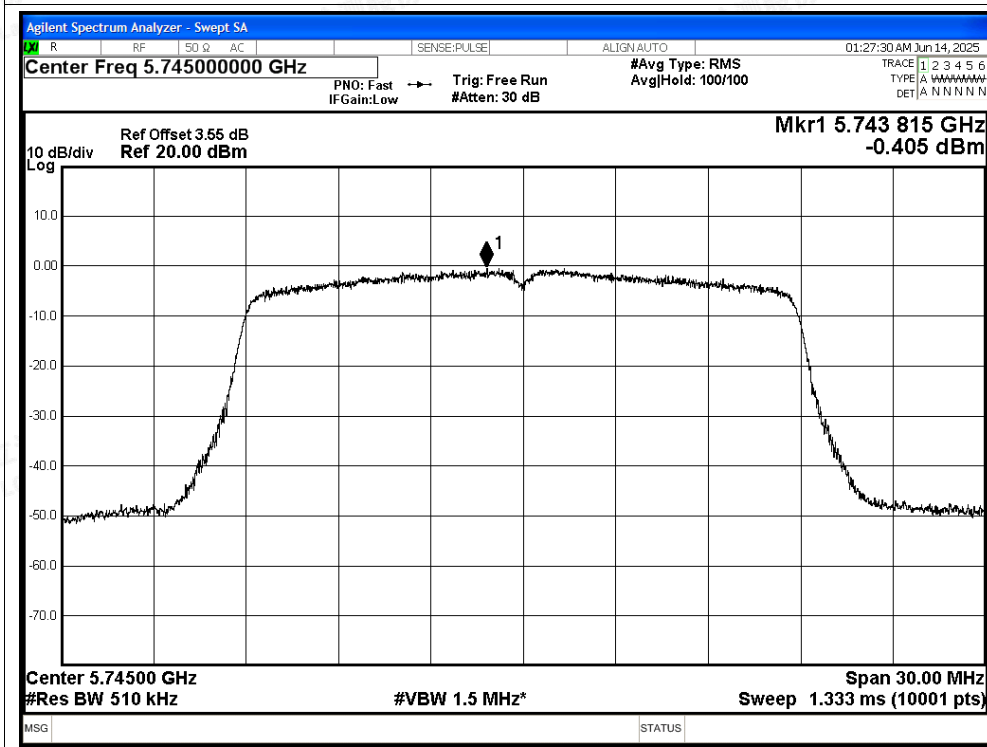
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PSD NVNT a 5825MHz Ant1



PSD NVNT n20 5745MHz Ant1

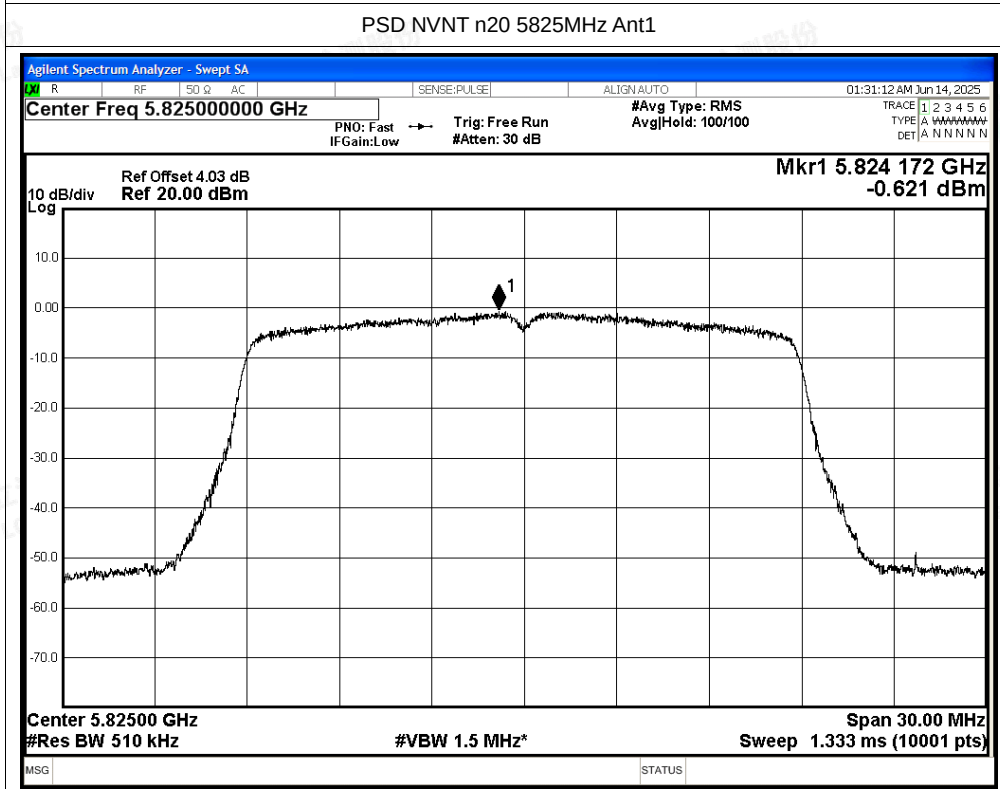
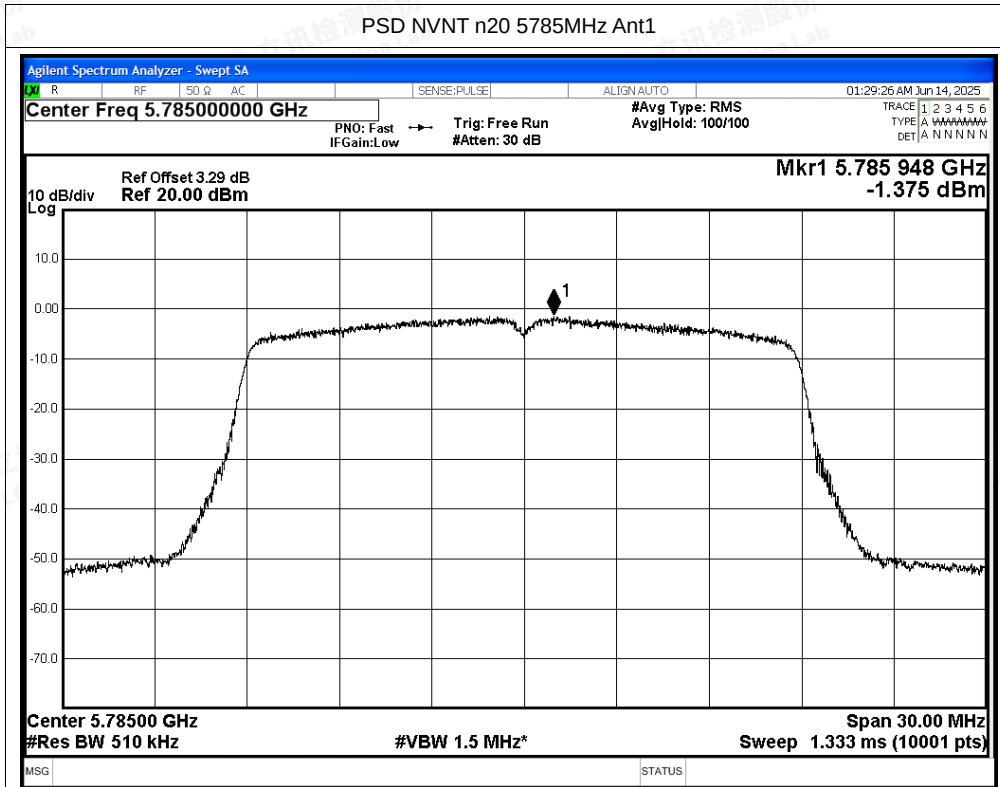


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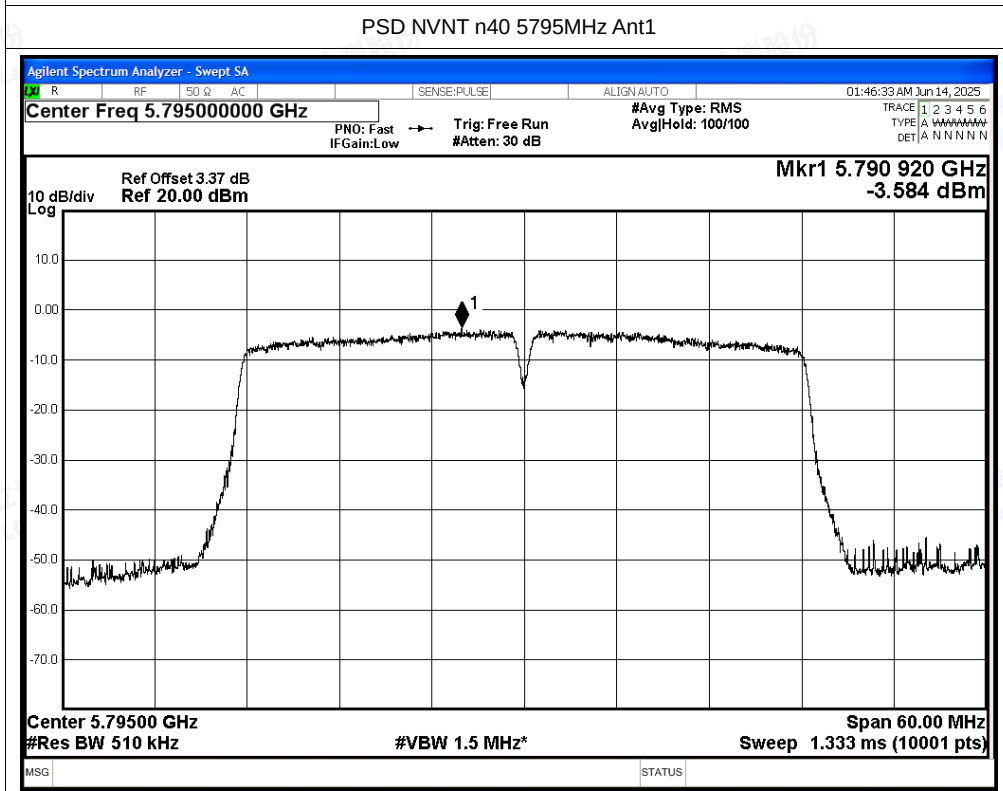
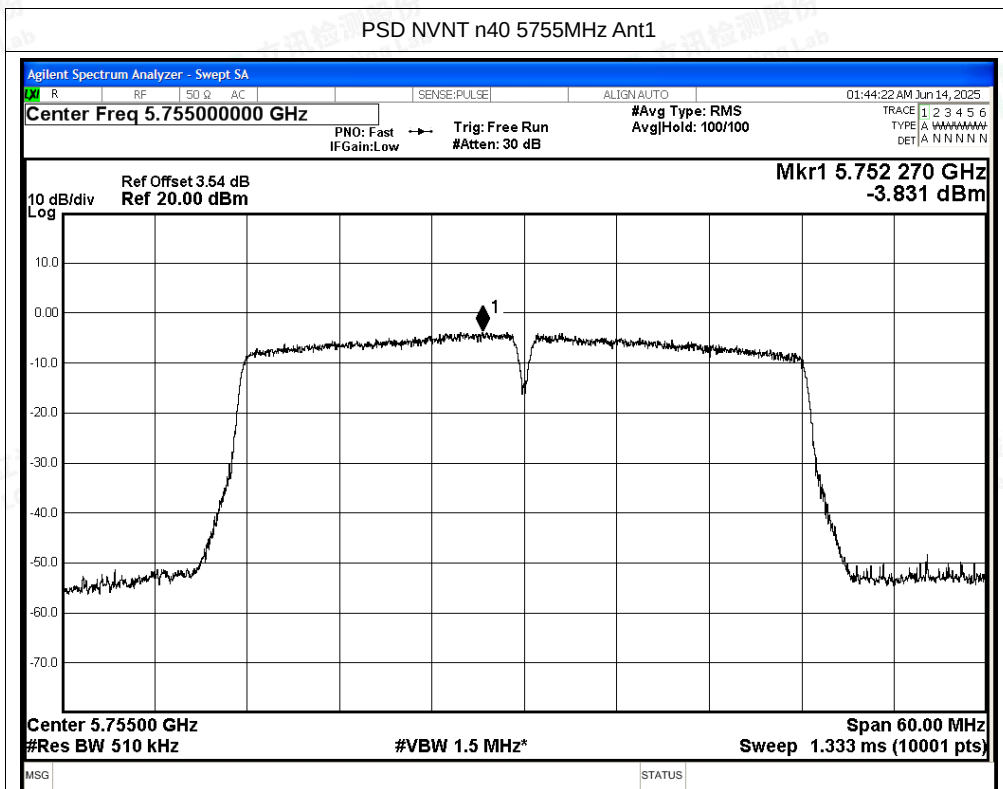


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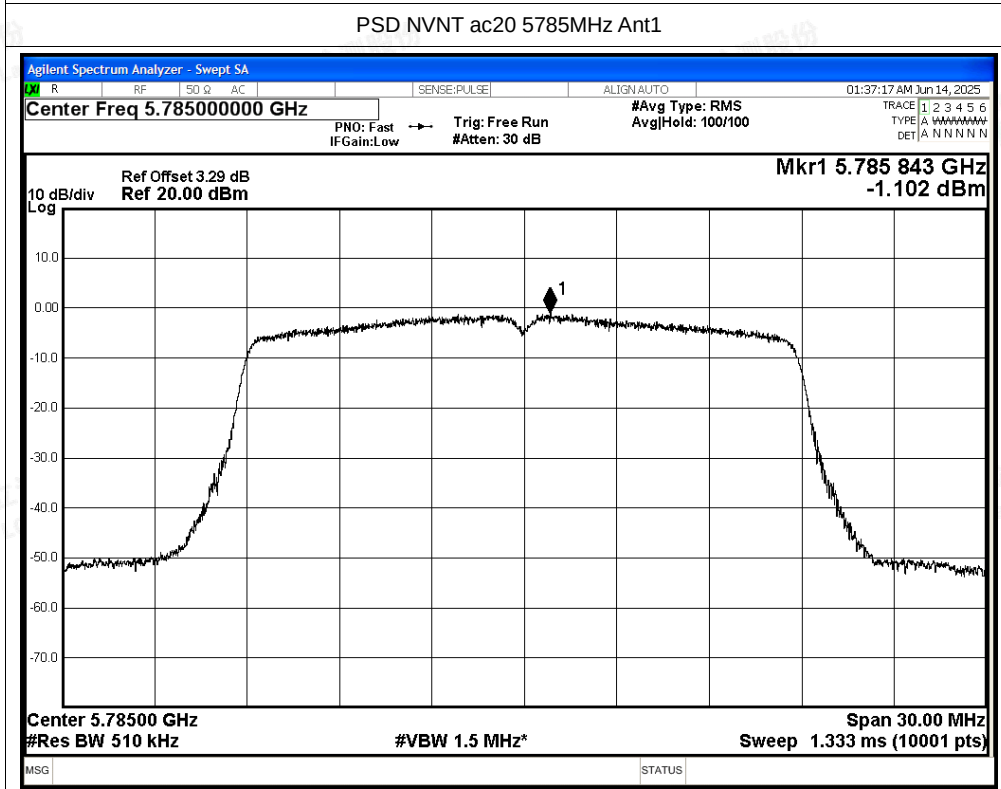
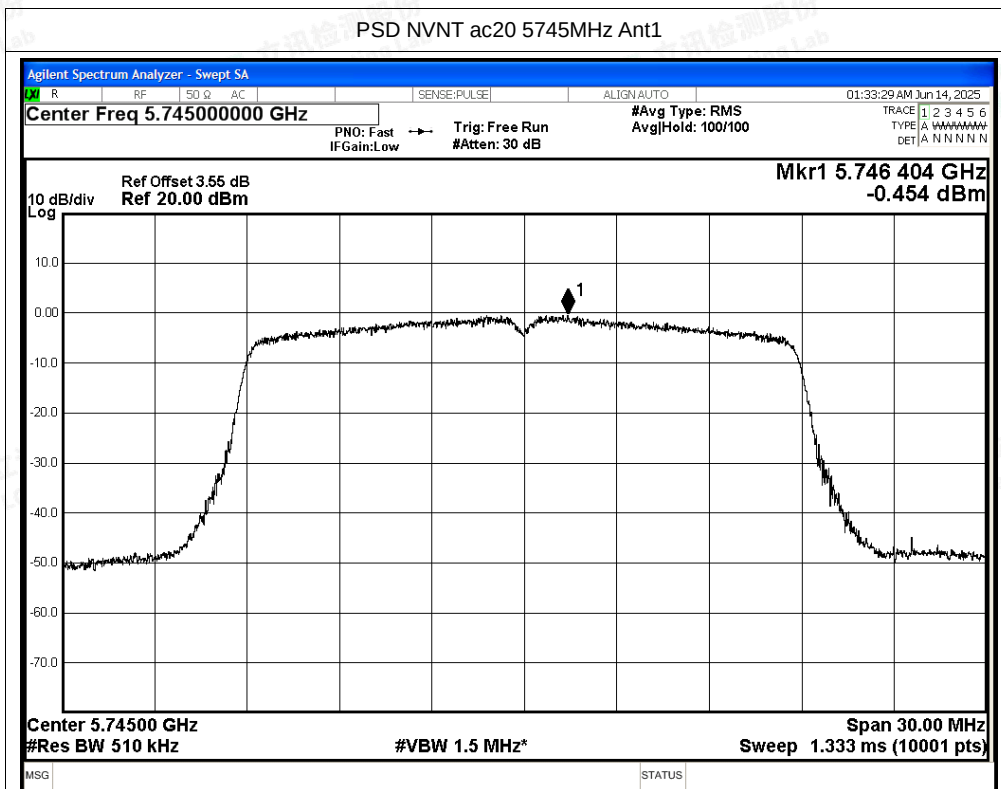


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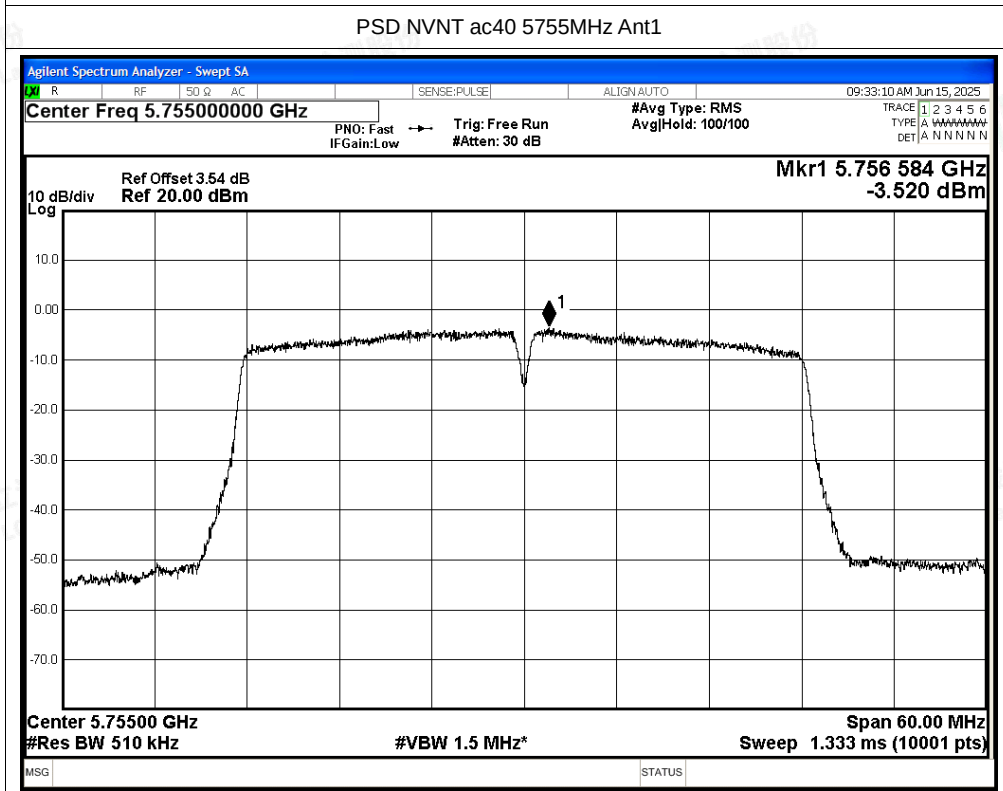
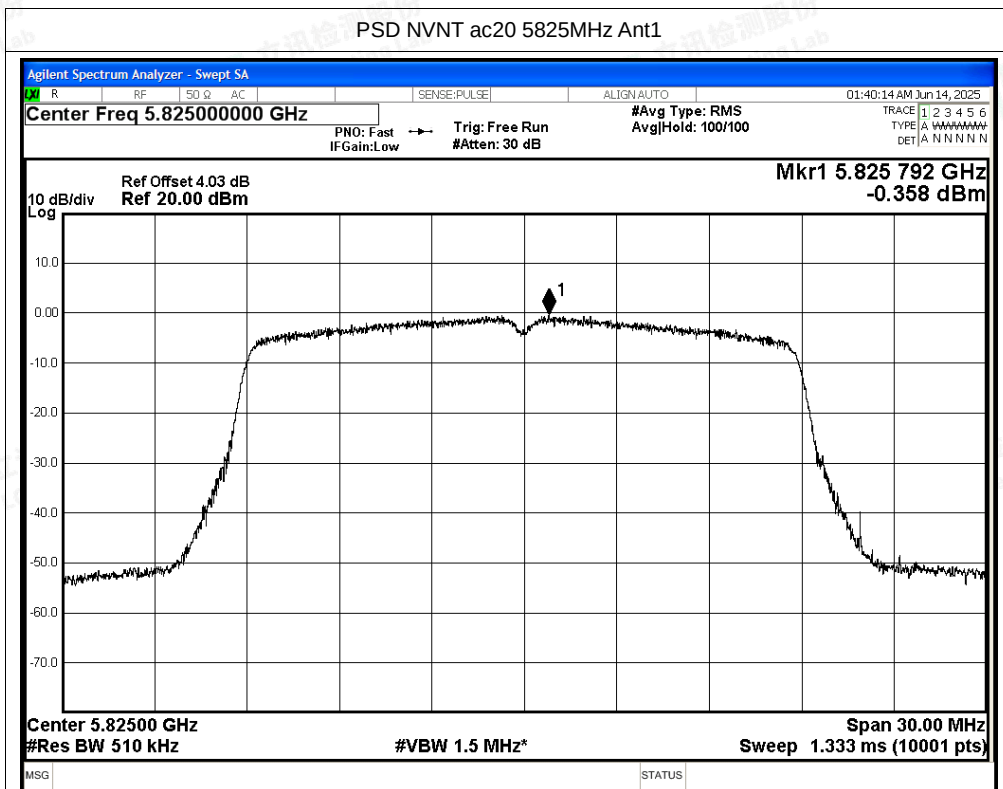


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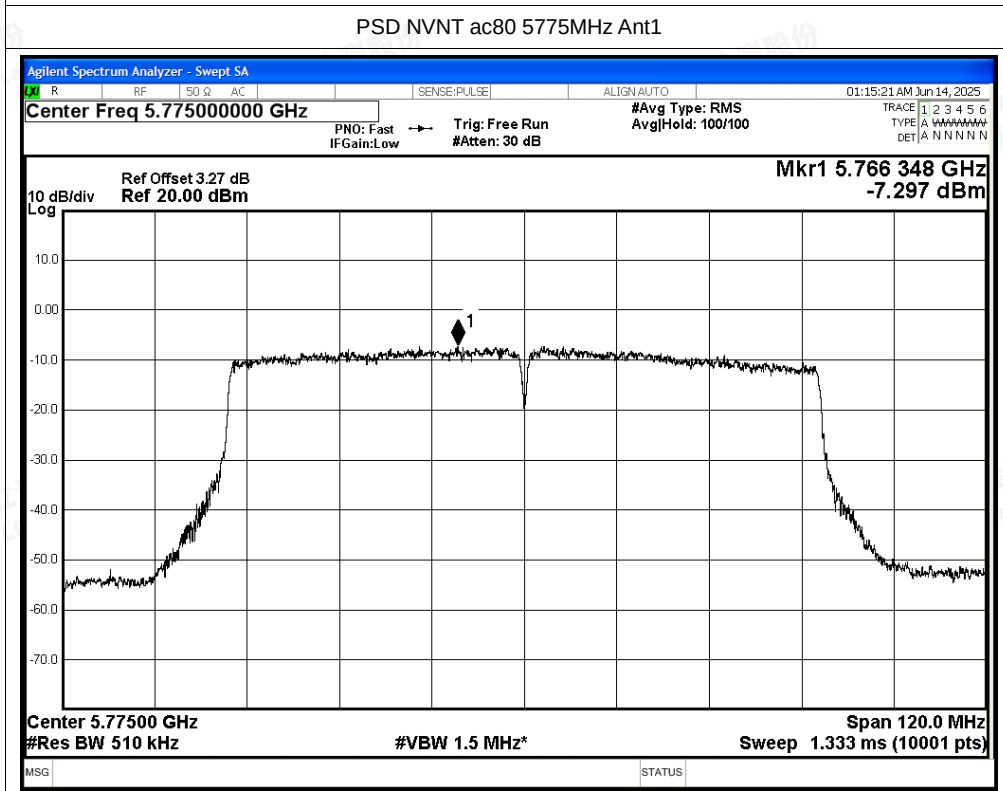
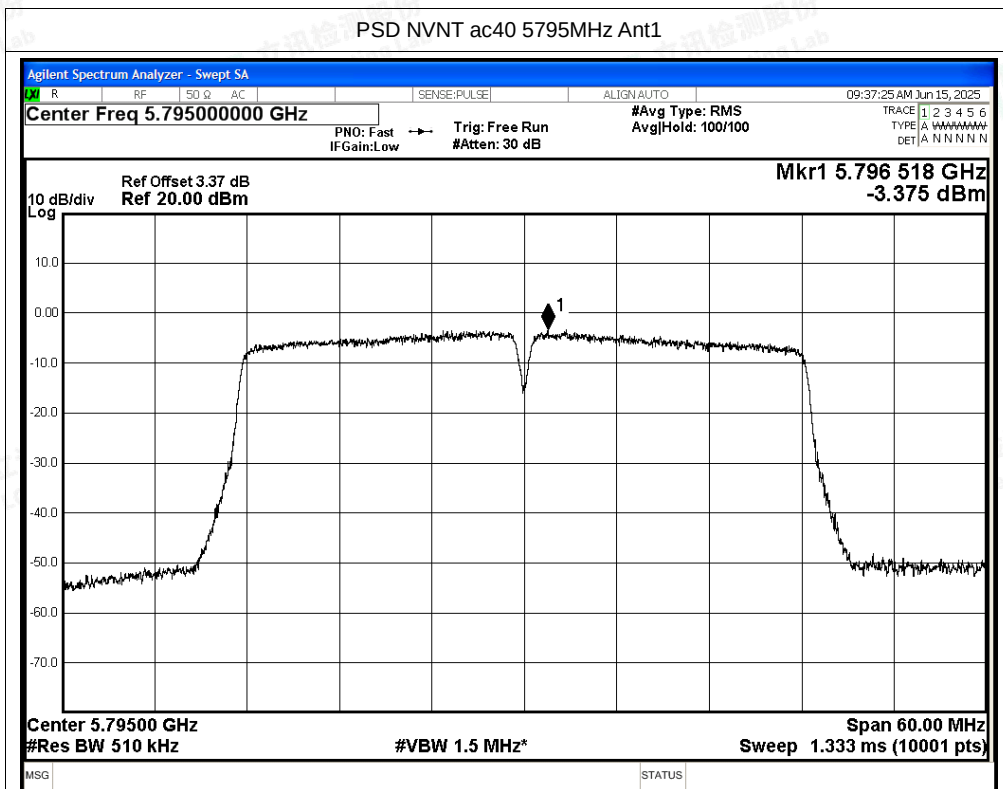


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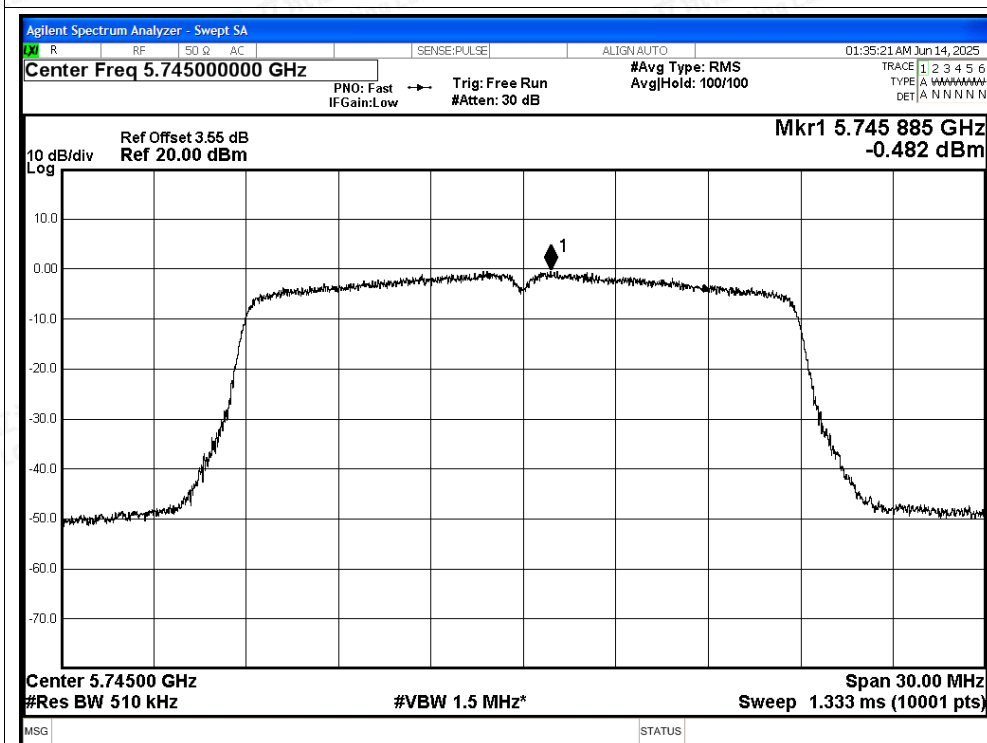
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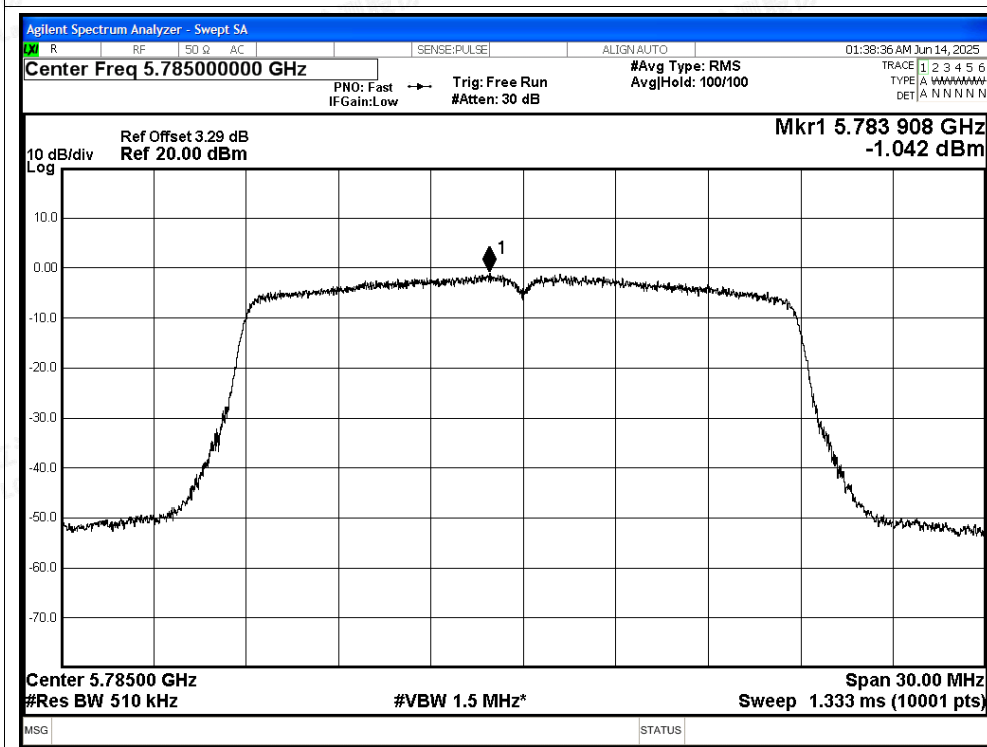
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PSD NVNT ax20 5745MHz Ant1



PSD NVNT ax20 5785MHz Ant1

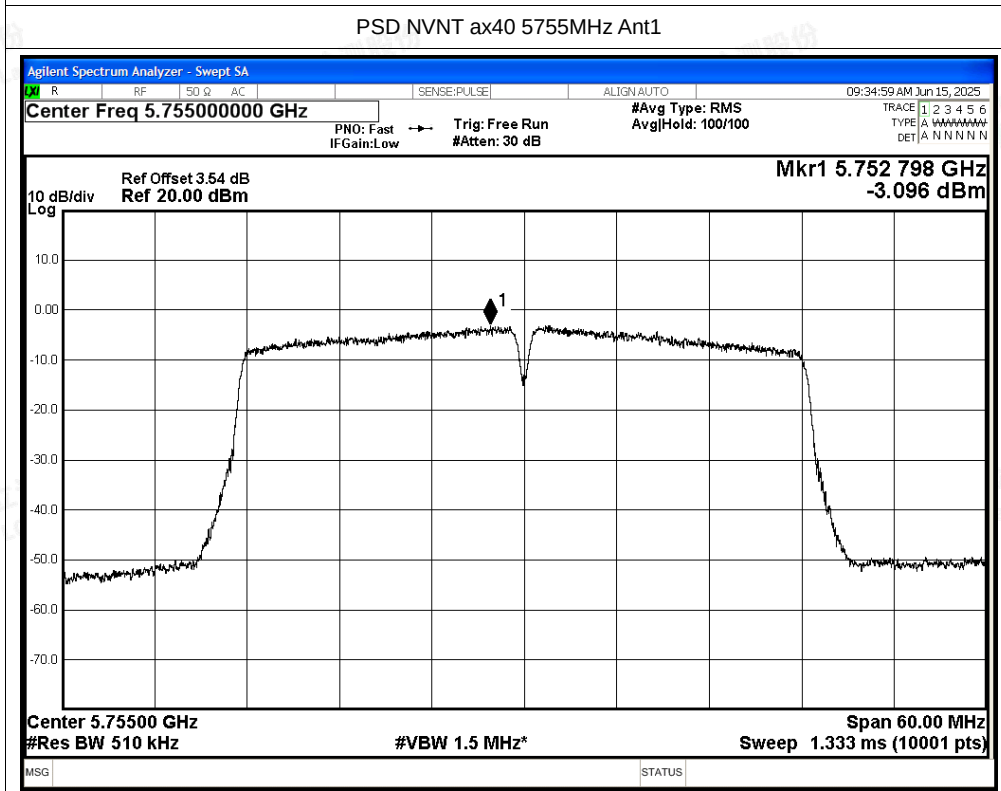
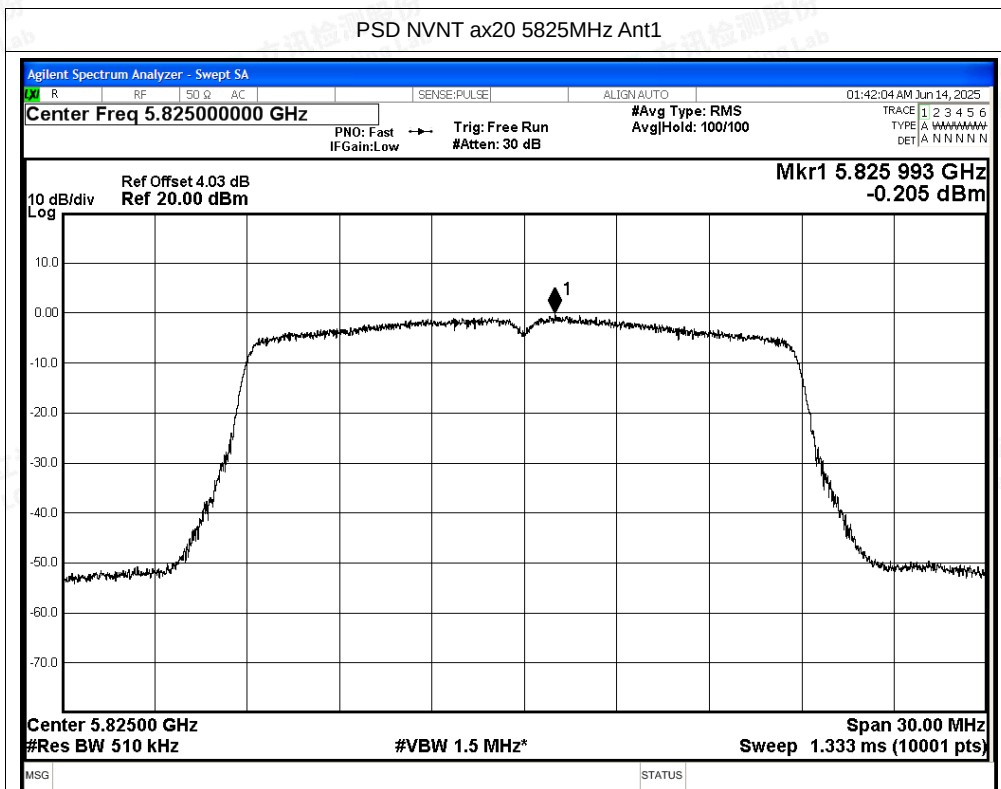


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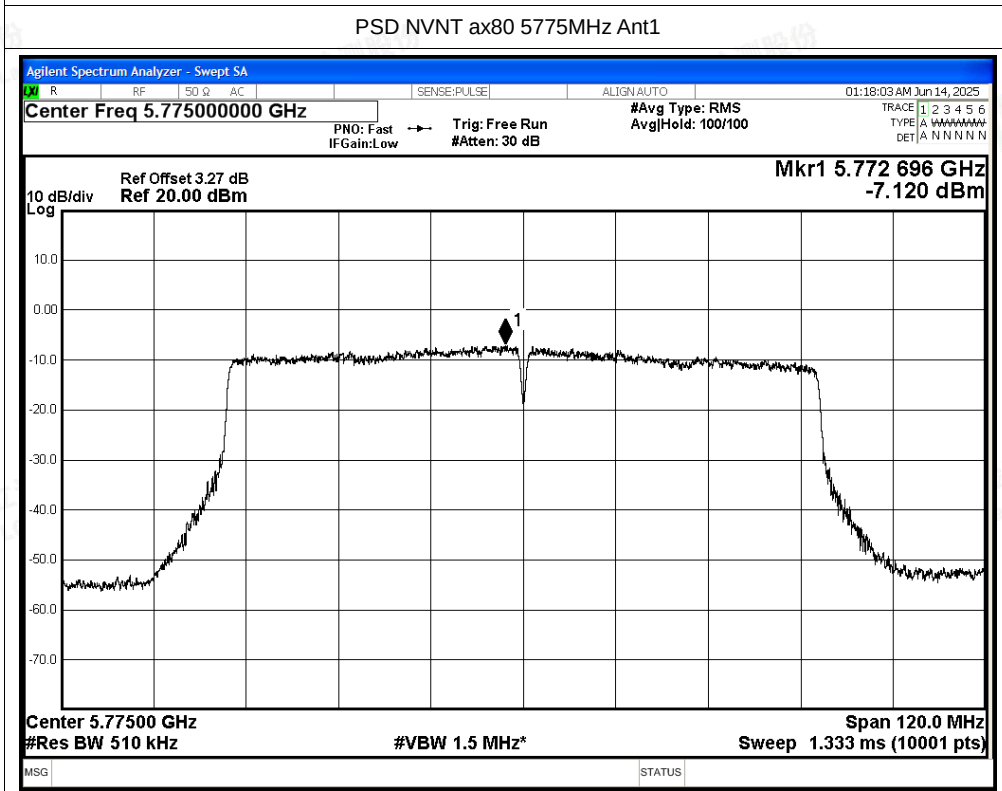
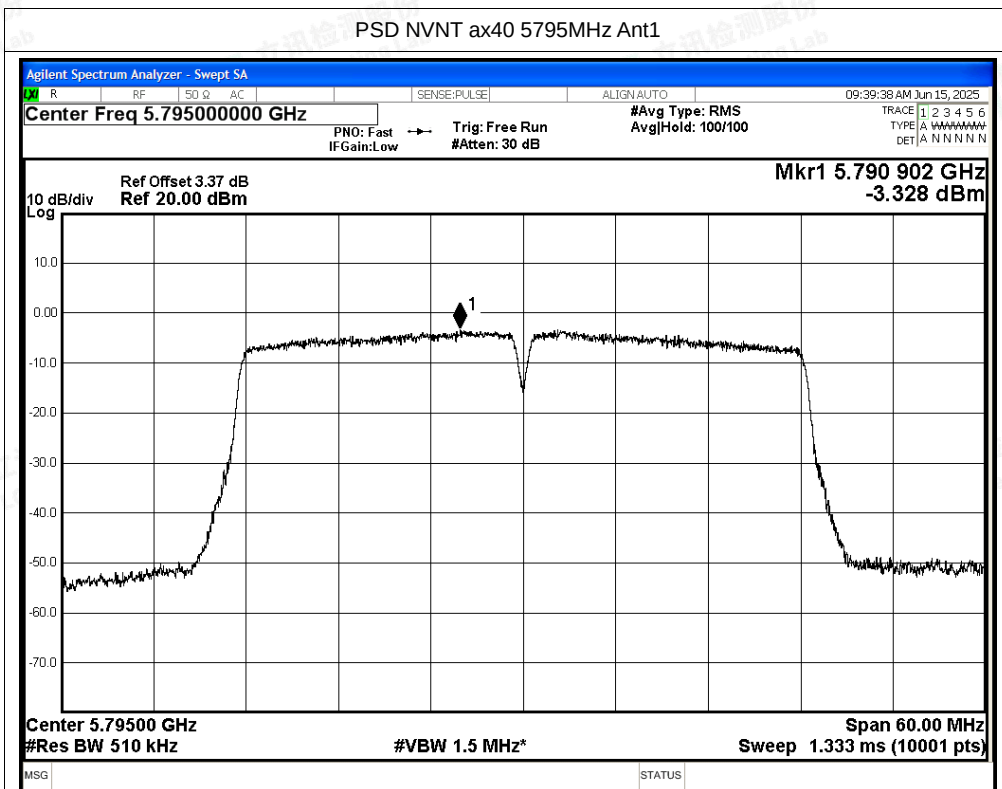


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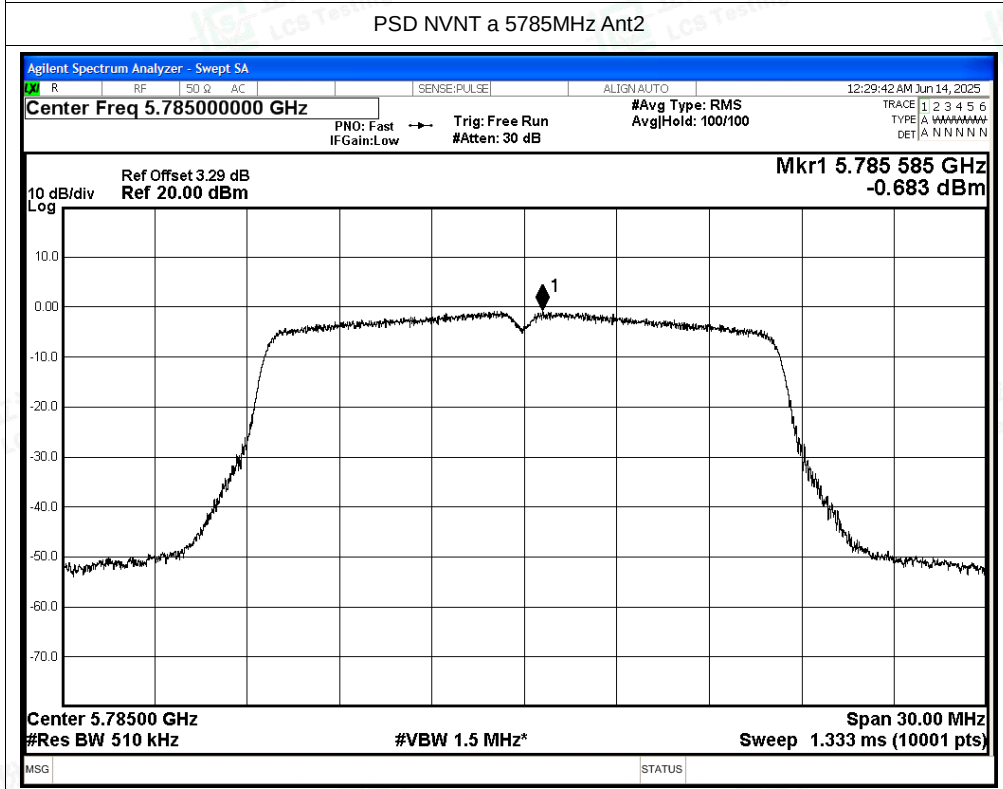
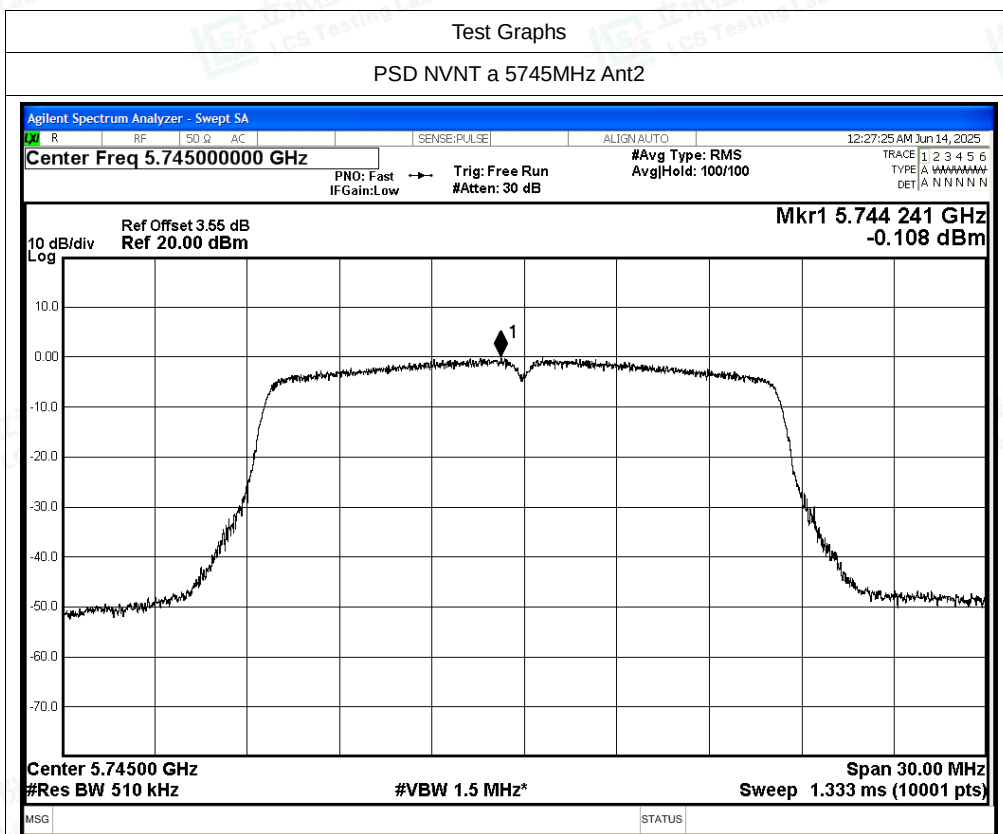


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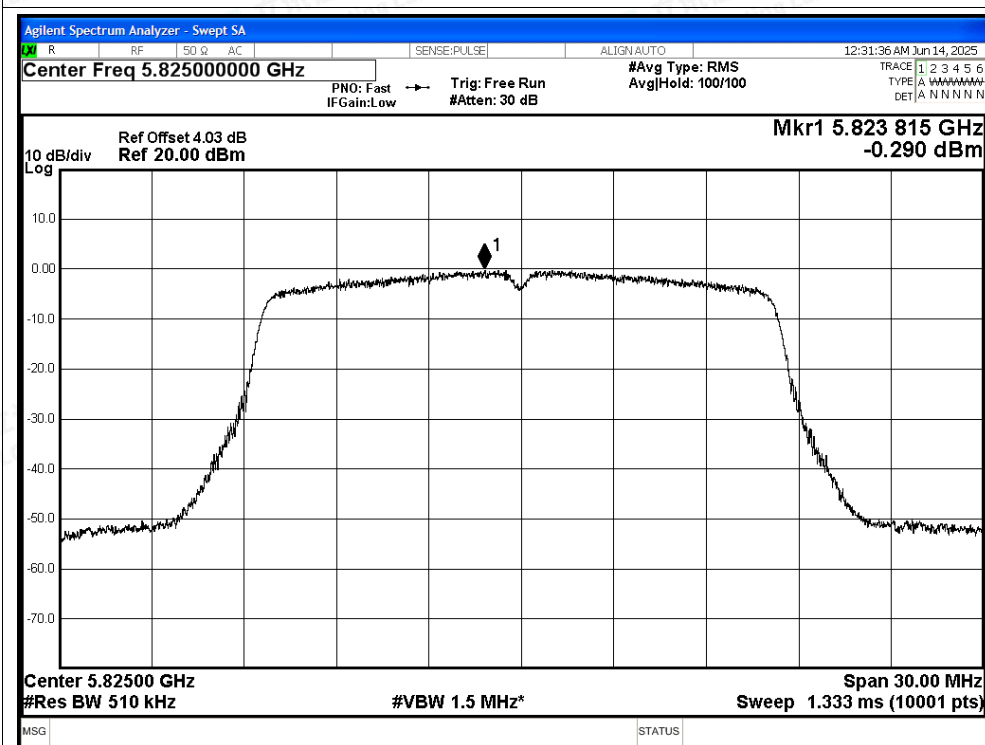
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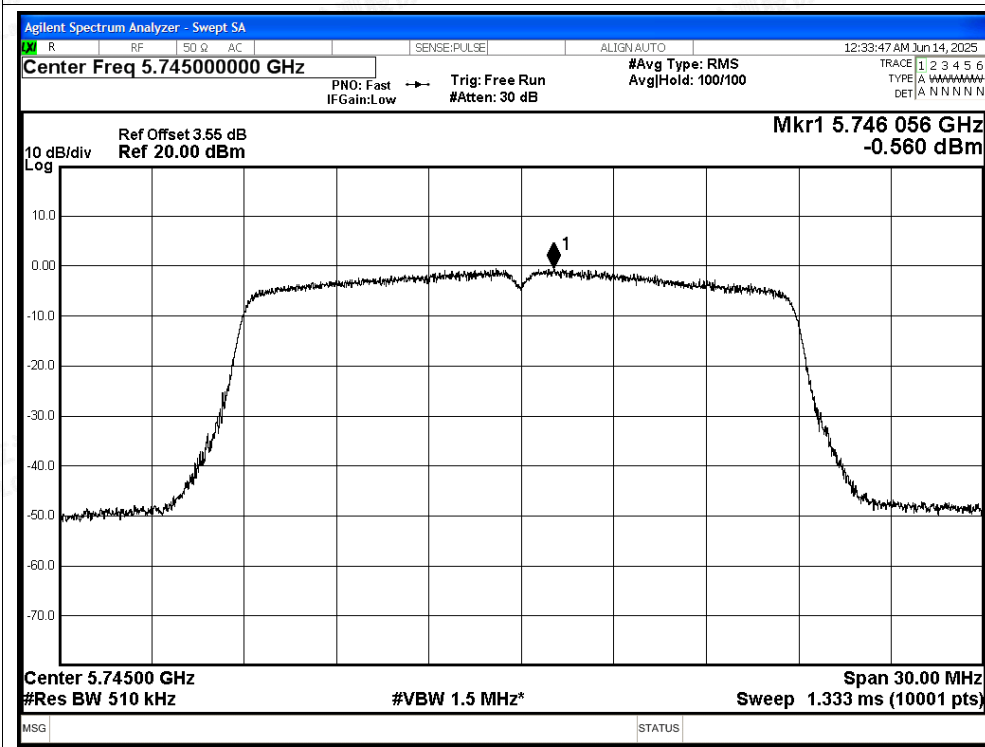
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PSD NVNT a 5825MHz Ant2



PSD NVNT n20 5745MHz Ant2

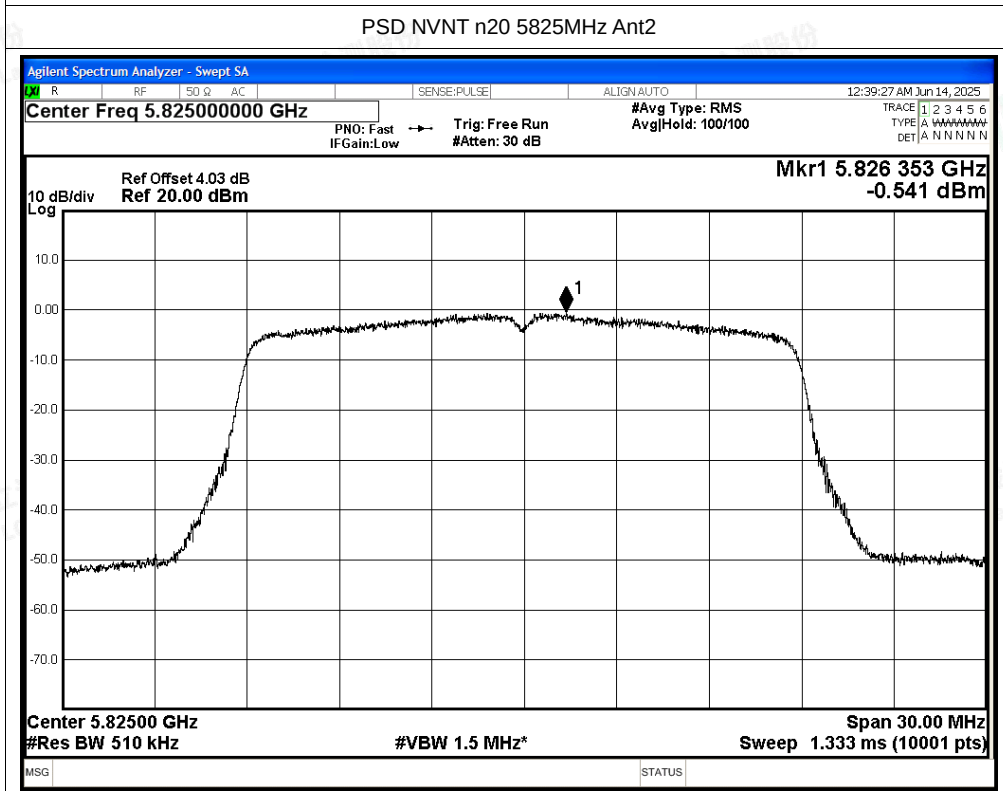
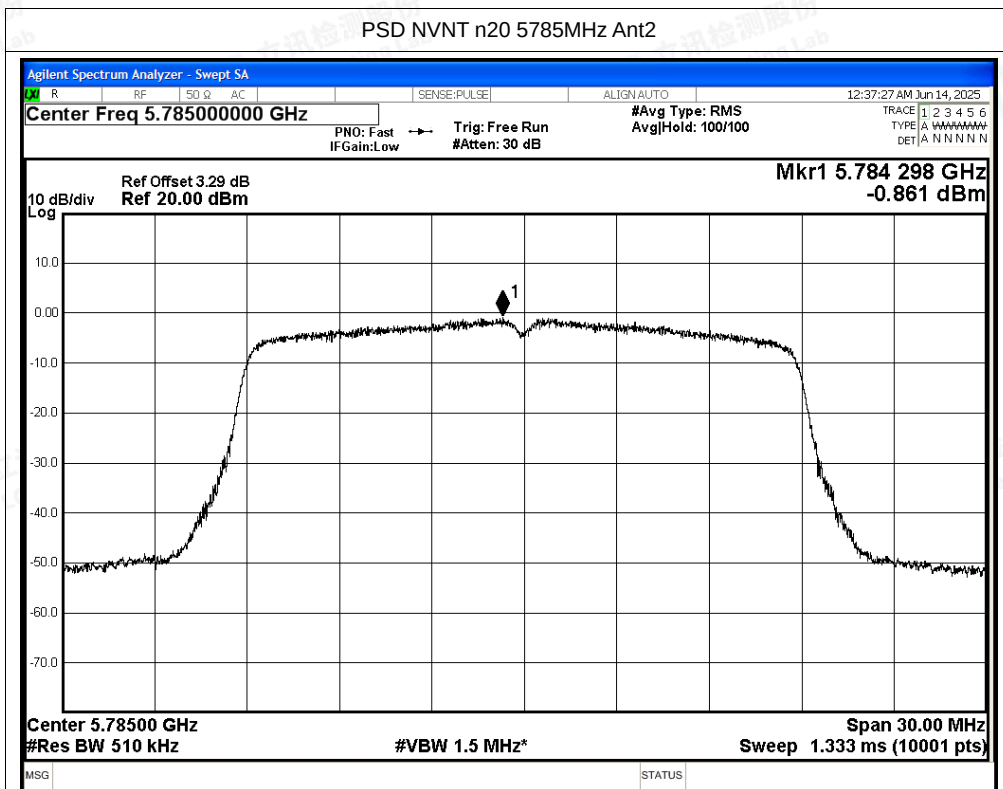


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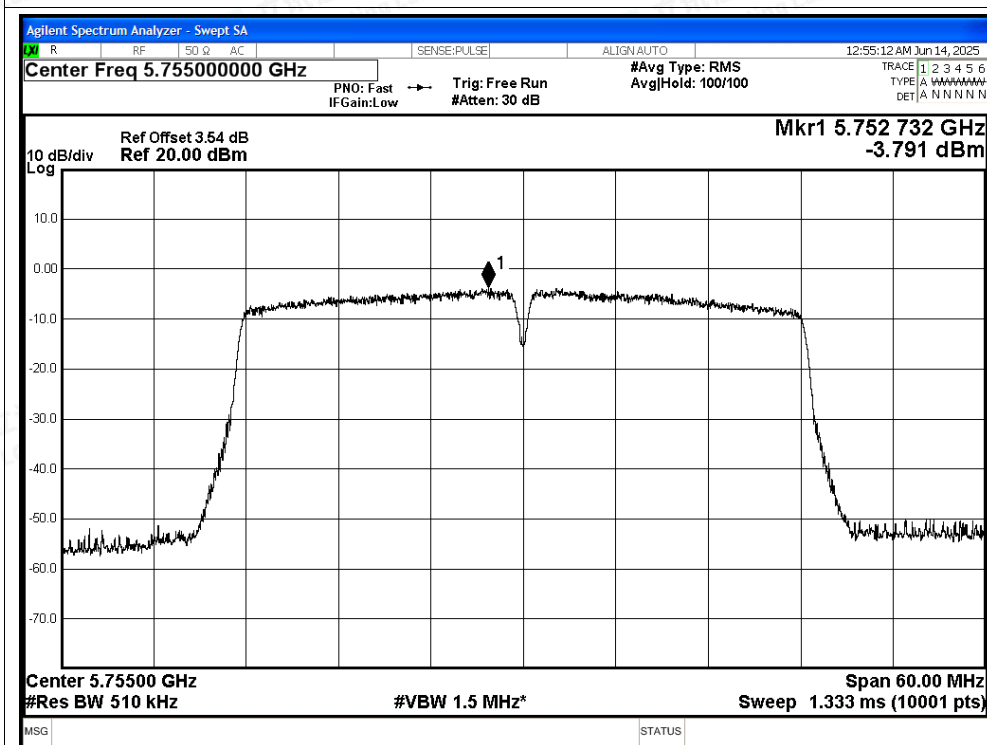
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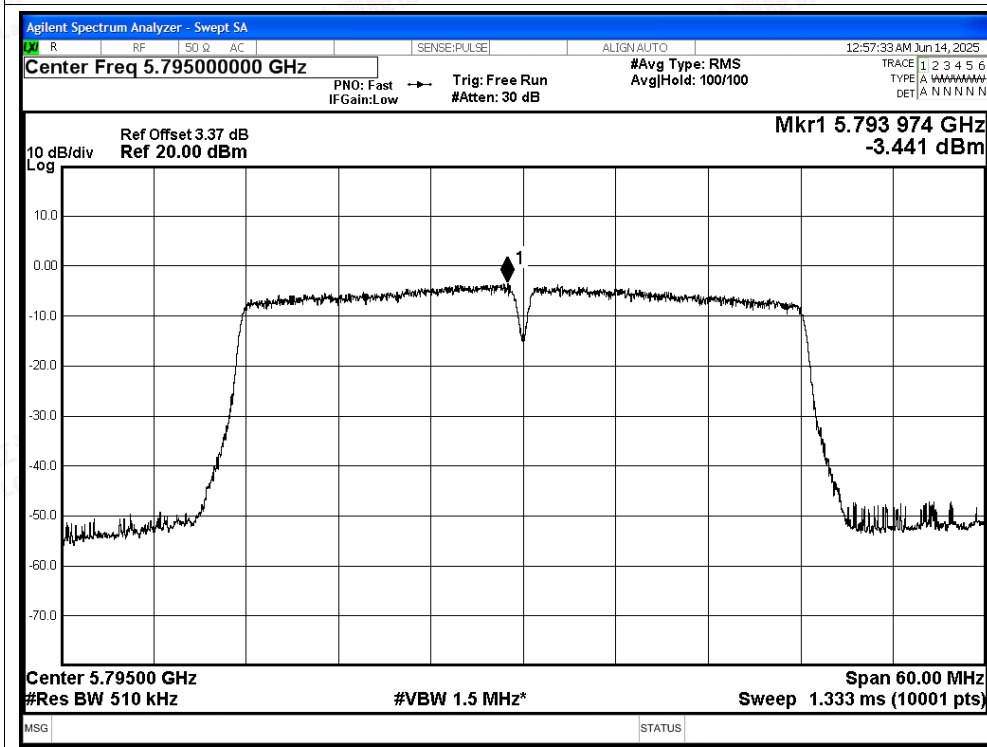
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PSD NVNT n40 5755MHz Ant2



PSD NVNT n40 5795MHz Ant2

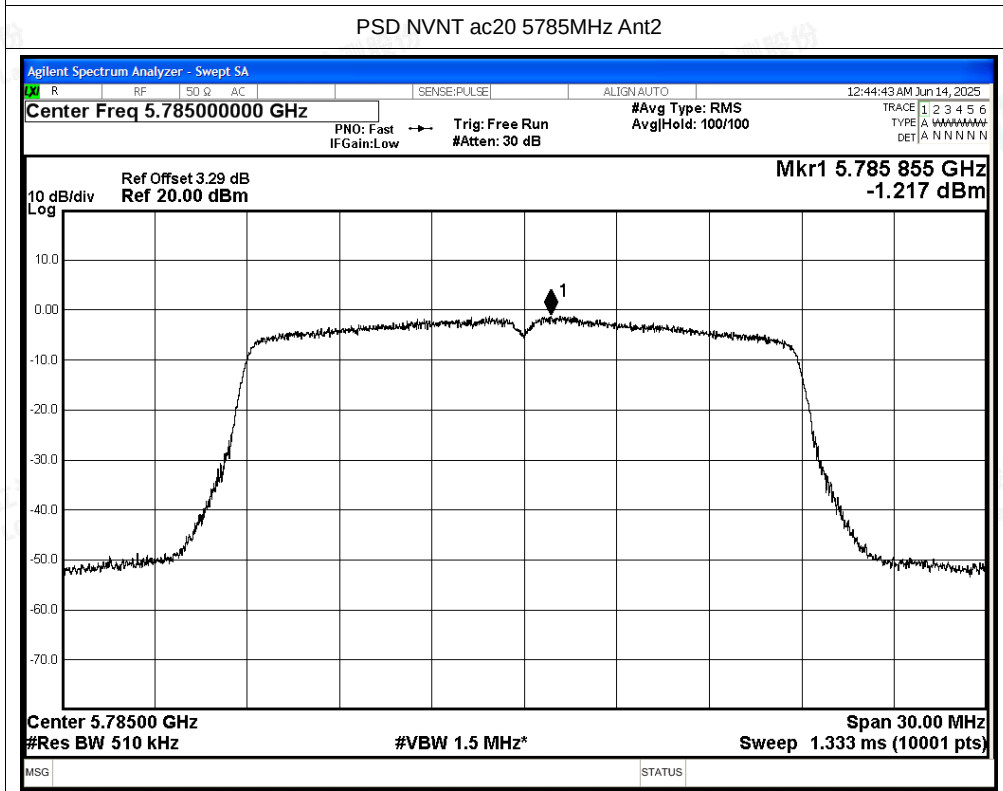
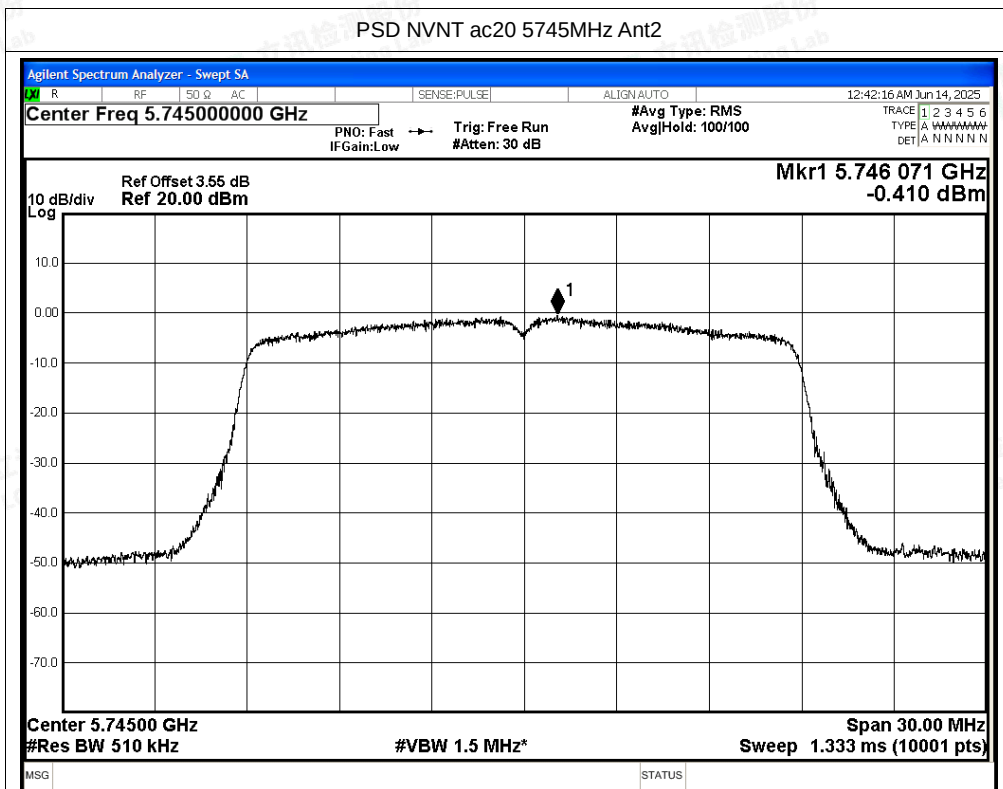


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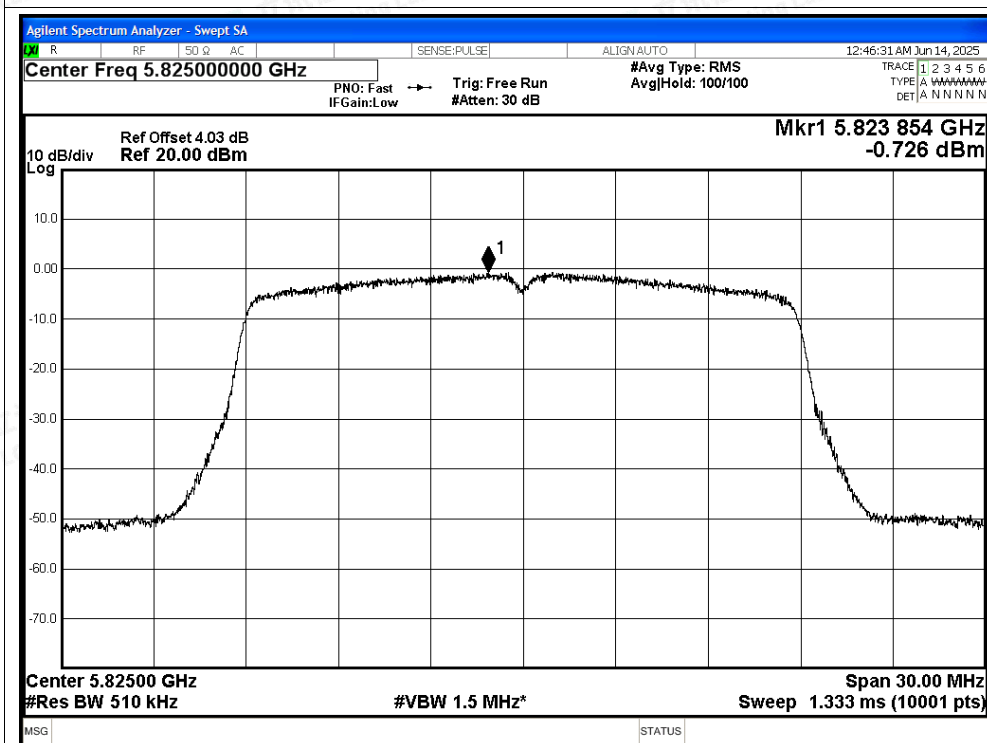
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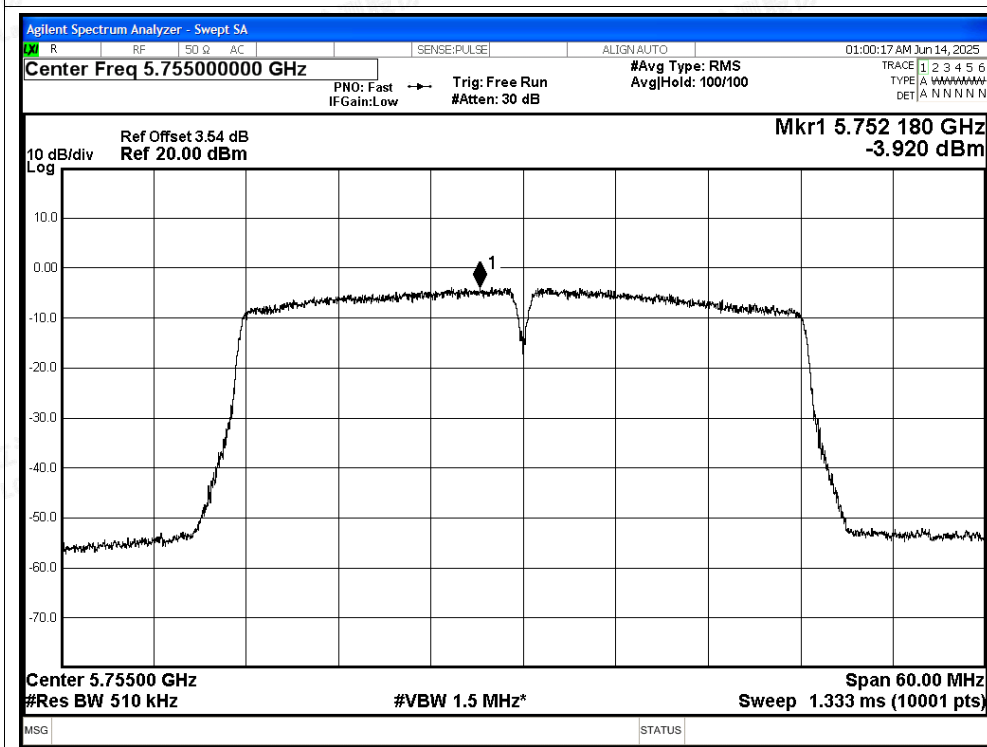
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PSD NVNT ac20 5825MHz Ant2



PSD NVNT ac40 5755MHz Ant2



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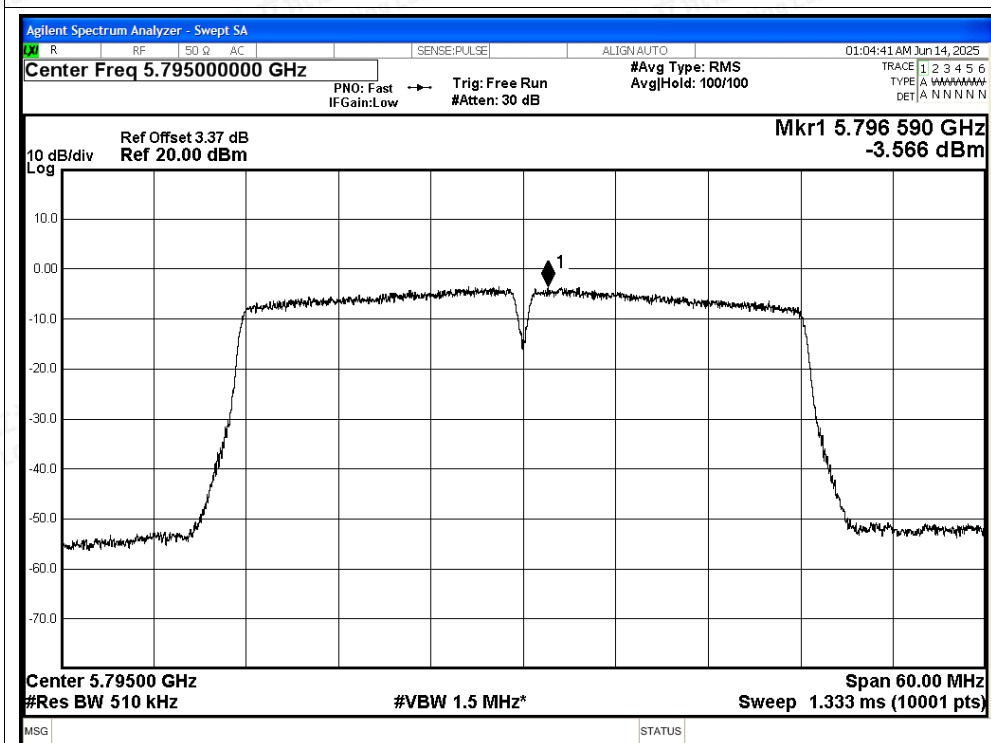
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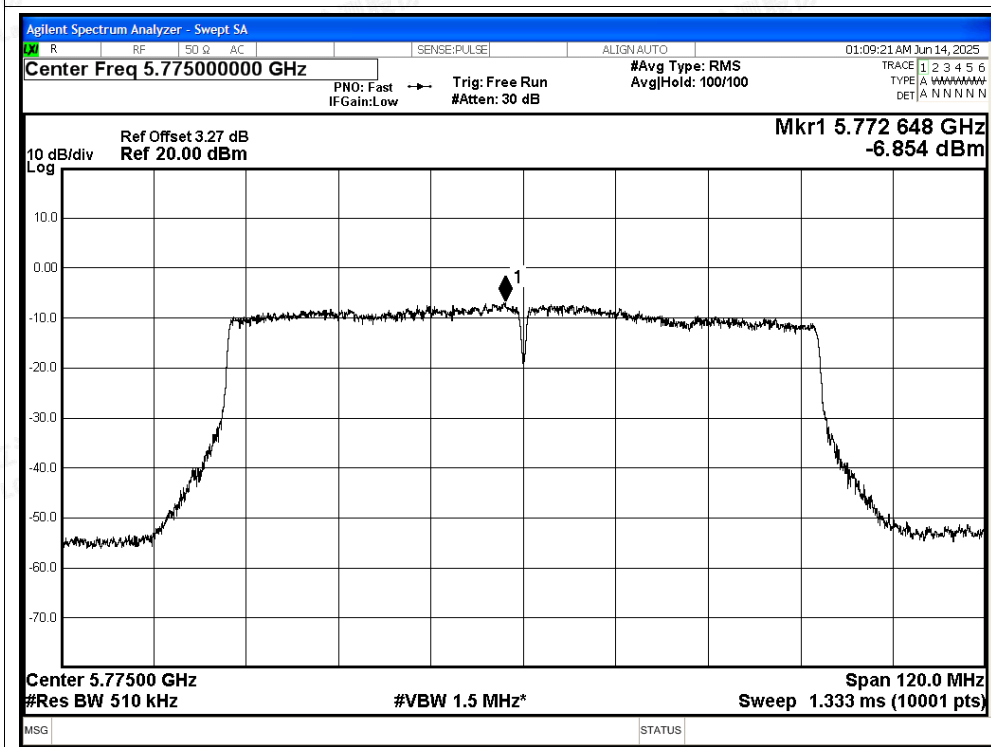
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PSD NVNT ac40 5795MHz Ant2



PSD NVNT ac80 5775MHz Ant2



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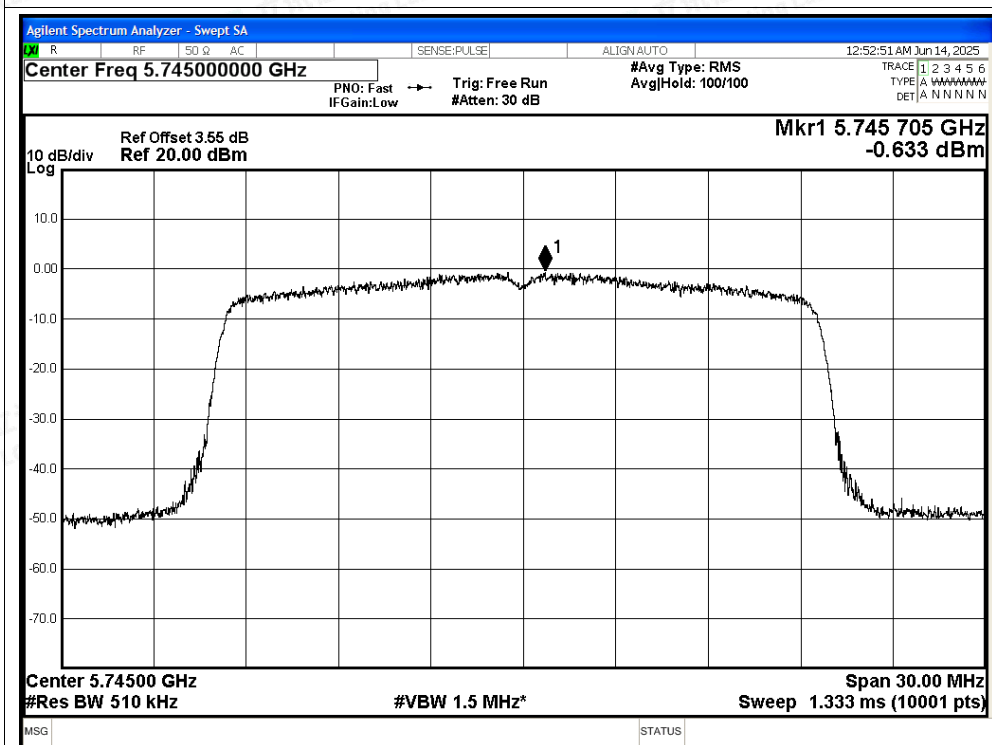
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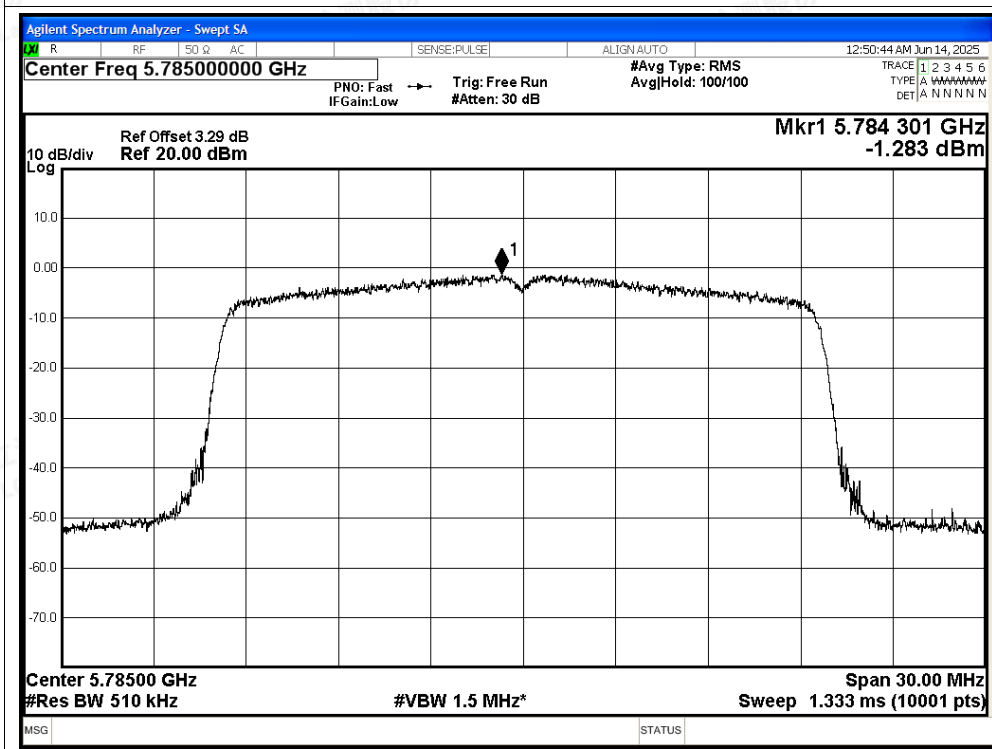
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PSD NVNT ax20 5745MHz Ant2



PSD NVNT ax20 5785MHz Ant2

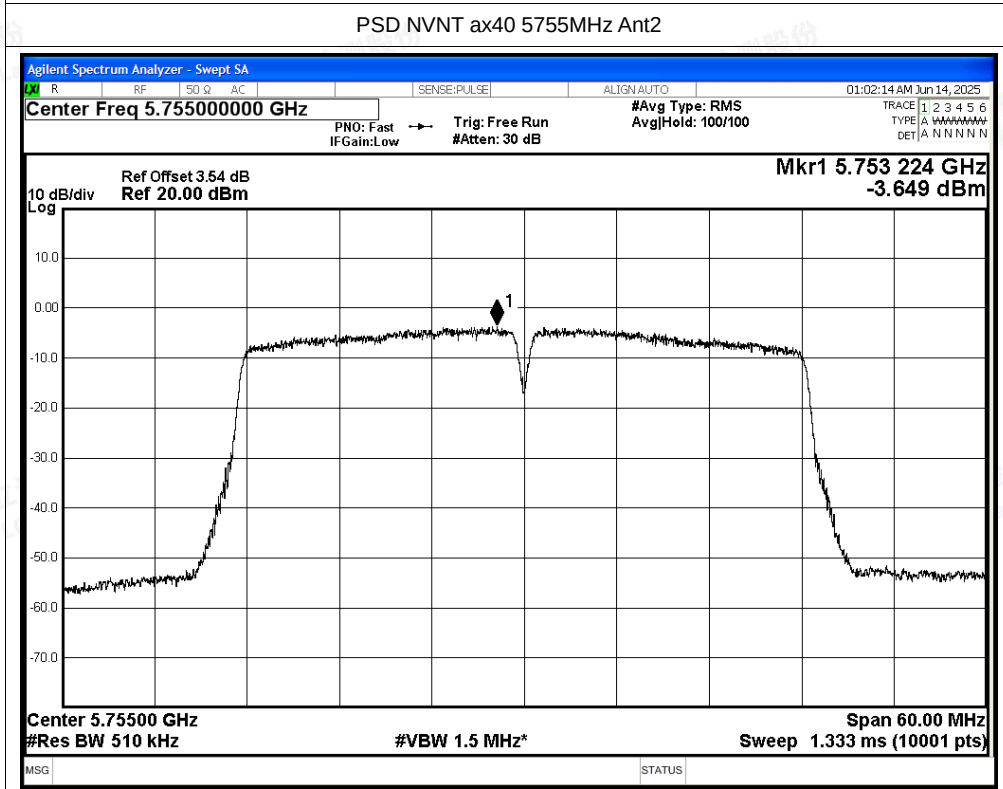
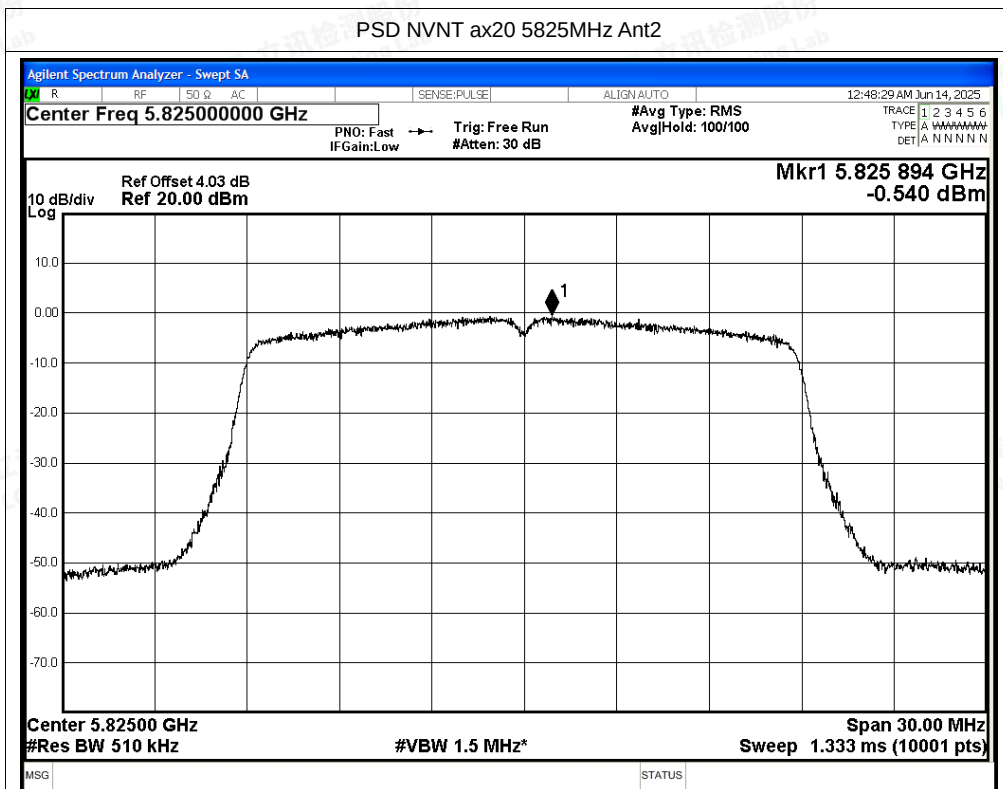


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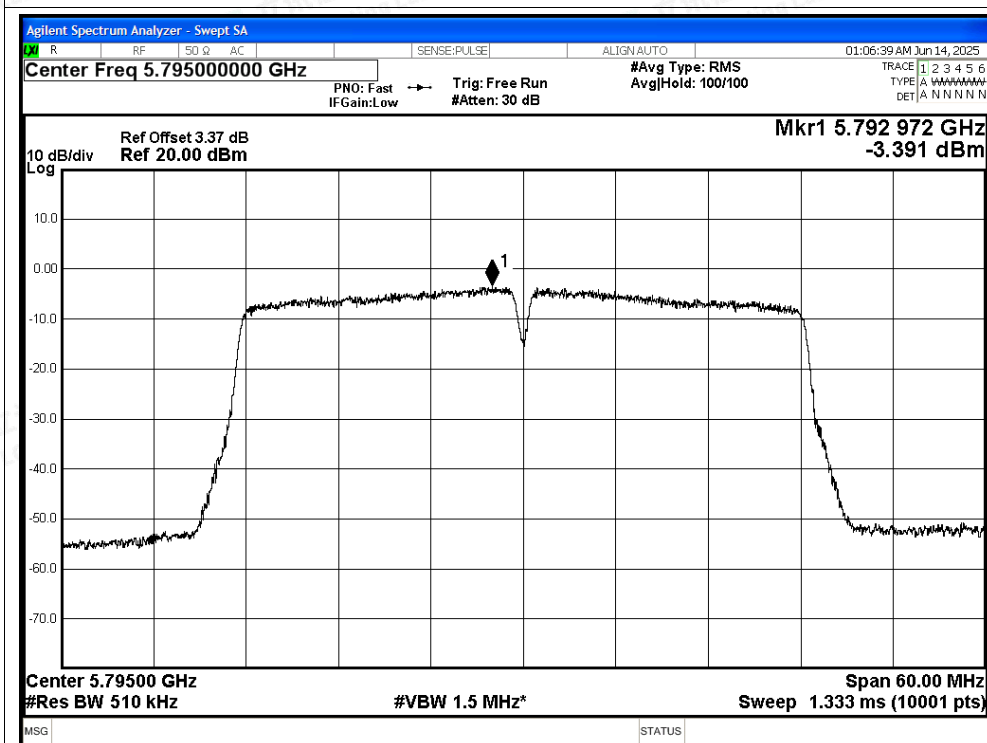
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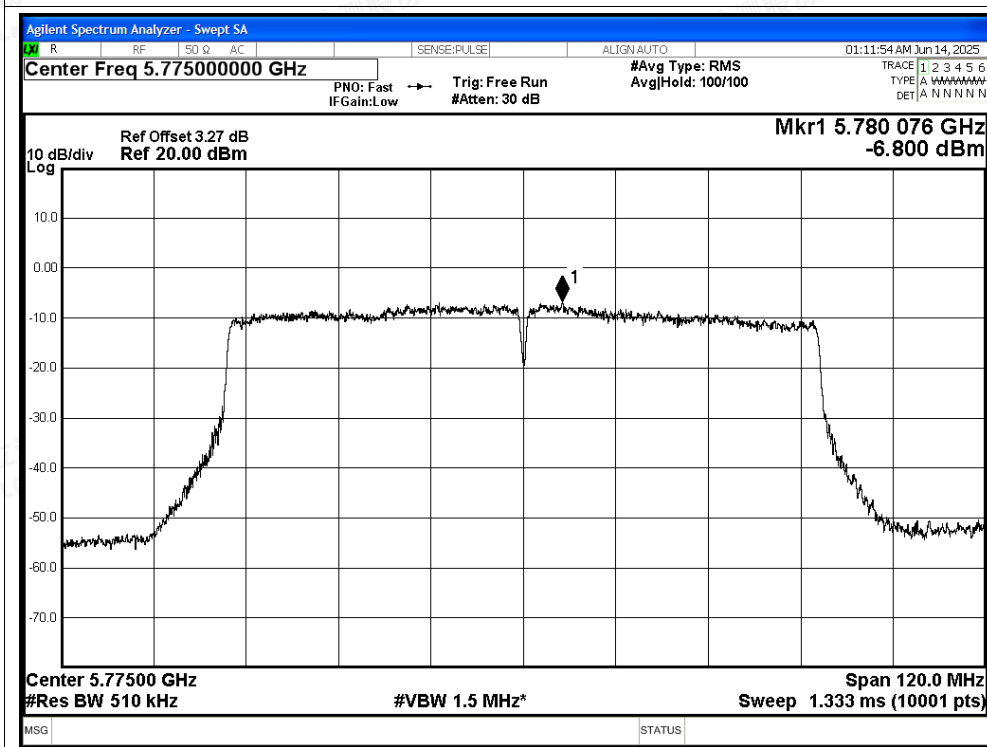
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PSD NVNT ax40 5795MHz Ant2



PSD NVNT ax80 5775MHz 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	-48.91	2.20	-	-46.71	Peak	-27	Pass
NVNT	a	5745	Ant1	5650	-57.44	2.20	0.31	-54.93	Average	-27	Pass
NVNT	a	5745	Ant1	5700	-47.82	2.20	-	-45.62	Peak	10	Pass
NVNT	a	5745	Ant1	5700	-56.43	2.20	0.31	-53.92	Average	10	Pass
NVNT	a	5745	Ant1	5720	-47.18	2.20	-	-44.98	Peak	15.6	Pass
NVNT	a	5745	Ant1	5720	-54.71	2.20	0.31	-52.20	Average	15.6	Pass
NVNT	a	5745	Ant1	5725	-43.82	2.20	-	-41.62	Peak	27	Pass
NVNT	a	5745	Ant1	5725	-51.97	2.20	0.31	-49.46	Average	27	Pass
NVNT	a	5825	Ant1	5850	-47.23	2.20	-	-45.03	Peak	27	Pass
NVNT	a	5825	Ant1	5850	-55.27	2.20	0.31	-52.76	Average	27	Pass
NVNT	a	5825	Ant1	5855	-48.11	2.20	-	-45.91	Peak	15.6	Pass
NVNT	a	5825	Ant1	5855	-55.68	2.20	0.31	-53.17	Average	15.6	Pass
NVNT	a	5825	Ant1	5875	-46.71	2.20	-	-44.51	Peak	10	Pass
NVNT	a	5825	Ant1	5875	-56.32	2.20	0.31	-53.81	Average	10	Pass
NVNT	a	5825	Ant1	5925	-47.58	2.20	-	-45.38	Peak	-27	Pass
NVNT	a	5825	Ant1	5925	-56.11	2.20	0.31	-53.60	Average	-27	Pass
NVNT	n20	5745	Ant1	5650	-49.22	2.20	-	-47.02	Peak	-27	Pass
NVNT	n20	5745	Ant1	5650	-57	2.20	0.37	-54.43	Average	-27	Pass
NVNT	n20	5745	Ant1	5700	-48.54	2.20	-	-46.34	Peak	10	Pass
NVNT	n20	5745	Ant1	5700	-56.47	2.20	0.37	-53.90	Average	10	Pass
NVNT	n20	5745	Ant1	5720	-46.63	2.20	-	-44.43	Peak	15.6	Pass
NVNT	n20	5745	Ant1	5720	-54.55	2.20	0.37	-51.98	Average	15.6	Pass
NVNT	n20	5745	Ant1	5725	-41.41	2.20	-	-39.21	Peak	27	Pass
NVNT	n20	5745	Ant1	5725	-52.47	2.20	0.37	-49.90	Average	27	Pass
NVNT	n20	5825	Ant1	5850	-46.62	2.20	-	-44.42	Peak	27	Pass
NVNT	n20	5825	Ant1	5850	-54.55	2.20	0.37	-51.98	Average	27	Pass
NVNT	n20	5825	Ant1	5855	-46.84	2.20	-	-44.64	Peak	15.6	Pass
NVNT	n20	5825	Ant1	5855	-55.27	2.20	0.37	-52.70	Average	15.6	Pass
NVNT	n20	5825	Ant1	5875	-48.74	2.20	-	-46.54	Peak	10	Pass
NVNT	n20	5825	Ant1	5875	-56.39	2.20	0.37	-53.82	Average	10	Pass
NVNT	n20	5825	Ant1	5925	-48.61	2.20	-	-46.41	Peak	-27	Pass
NVNT	n20	5825	Ant1	5925	-56.38	2.20	0.37	-53.81	Average	-27	Pass
NVNT	n40	5755	Ant1	5650	-49.52	2.20	-	-47.32	Peak	-27	Pass
NVNT	n40	5755	Ant1	5650	-57.1	2.20	0.71	-54.19	Average	-27	Pass
NVNT	n40	5755	Ant1	5700	-47.43	2.20	-	-45.23	Peak	10	Pass
NVNT	n40	5755	Ant1	5700	-55.76	2.20	0.71	-52.85	Average	10	Pass



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NVNT	n40	5755	Ant1	5720	-32.96	2.20	-	-30.76	Peak	15.6	Pass
NVNT	n40	5755	Ant1	5720	-53.65	2.20	0.71	-50.74	Average	15.6	Pass
NVNT	n40	5755	Ant1	5725	-43.75	2.20	-	-41.55	Peak	27	Pass
NVNT	n40	5755	Ant1	5725	-52.48	2.20	0.71	-49.57	Average	27	Pass
NVNT	n40	5795	Ant1	5850	-45.58	2.20	-	-43.38	Peak	27	Pass
NVNT	n40	5795	Ant1	5850	-55.23	2.20	0.71	-52.32	Average	27	Pass
NVNT	n40	5795	Ant1	5855	-47.1	2.20	-	-44.90	Peak	15.6	Pass
NVNT	n40	5795	Ant1	5855	-55.27	2.20	0.71	-52.36	Average	15.6	Pass
NVNT	n40	5795	Ant1	5875	-48.03	2.20	-	-45.83	Peak	10	Pass
NVNT	n40	5795	Ant1	5875	-56.37	2.20	0.71	-53.46	Average	10	Pass
NVNT	n40	5795	Ant1	5925	-47.19	2.20	-	-44.99	Peak	-27	Pass
NVNT	n40	5795	Ant1	5925	-56.55	2.20	0.71	-53.64	Average	-27	Pass
NVNT	ac20	5745	Ant1	5650	-48.62	2.20	-	-46.42	Peak	-27	Pass
NVNT	ac20	5745	Ant1	5650	-57.07	2.20	0.37	-54.50	Average	-27	Pass
NVNT	ac20	5745	Ant1	5700	-47.5	2.20	-	-45.30	Peak	10	Pass
NVNT	ac20	5745	Ant1	5700	-56.81	2.20	0.37	-54.24	Average	10	Pass
NVNT	ac20	5745	Ant1	5720	-46.42	2.20	-	-44.22	Peak	15.6	Pass
NVNT	ac20	5745	Ant1	5720	-54.32	2.20	0.37	-51.75	Average	15.6	Pass
NVNT	ac20	5745	Ant1	5725	-42.04	2.20	-	-39.84	Peak	27	Pass
NVNT	ac20	5745	Ant1	5725	-51.62	2.20	0.37	-49.05	Average	27	Pass
NVNT	ac20	5825	Ant1	5850	-46.35	2.20	-	-44.15	Peak	27	Pass
NVNT	ac20	5825	Ant1	5850	-55.14	2.20	0.37	-52.57	Average	27	Pass
NVNT	ac20	5825	Ant1	5855	-47.9	2.20	-	-45.70	Peak	15.6	Pass
NVNT	ac20	5825	Ant1	5855	-55.48	2.20	0.37	-52.91	Average	15.6	Pass
NVNT	ac20	5825	Ant1	5875	-49.31	2.20	-	-47.11	Peak	10	Pass
NVNT	ac20	5825	Ant1	5875	-56.47	2.20	0.37	-53.90	Average	10	Pass
NVNT	ac20	5825	Ant1	5925	-47.21	2.20	-	-45.01	Peak	-27	Pass
NVNT	ac20	5825	Ant1	5925	-56.74	2.20	0.37	-54.17	Average	-27	Pass
NVNT	ac40	5755	Ant1	5650	-50.81	2.20	-	-48.61	Peak	-27	Pass
NVNT	ac40	5755	Ant1	5650	-57.59	2.20	0.71	-54.68	Average	-27	Pass
NVNT	ac40	5755	Ant1	5700	-47.38	2.20	-	-45.18	Peak	10	Pass
NVNT	ac40	5755	Ant1	5700	-55.63	2.20	0.71	-52.72	Average	10	Pass
NVNT	ac40	5755	Ant1	5720	-42.77	2.20	-	-40.57	Peak	15.6	Pass
NVNT	ac40	5755	Ant1	5720	-52.36	2.20	0.71	-49.45	Average	15.6	Pass
NVNT	ac40	5755	Ant1	5725	-43.15	2.20	-	-40.95	Peak	27	Pass
NVNT	ac40	5755	Ant1	5725	-51.75	2.20	0.71	-48.84	Average	27	Pass
NVNT	ac40	5795	Ant1	5850	-46.62	2.20	-	-44.42	Peak	27	Pass
NVNT	ac40	5795	Ant1	5850	-55.64	2.20	0.71	-52.73	Average	27	Pass
NVNT	ac40	5795	Ant1	5855	-42.57	2.20	-	-40.37	Peak	15.6	Pass
NVNT	ac40	5795	Ant1	5855	-55	2.20	0.71	-52.09	Average	15.6	Pass
NVNT	ac40	5795	Ant1	5875	-48.61	2.20	-	-46.41	Peak	10	Pass



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NVNT	ac40	5795	Ant1	5875	-56.12	2.20	0.71	-53.21	Average	10	Pass
NVNT	ac40	5795	Ant1	5925	-48.88	2.20	-	-46.68	Peak	-27	Pass
NVNT	ac40	5795	Ant1	5925	-56.83	2.20	0.71	-53.92	Average	-27	Pass
NVNT	ac80	5775	Ant1	5850	-41.38	2.20	-	-39.18	Peak	27	Pass
NVNT	ac80	5775	Ant1	5850	-49.76	2.20	1.31	-46.25	Average	27	Pass
NVNT	ac80	5775	Ant1	5855	-38.82	2.20	-	-36.62	Peak	15.6	Pass
NVNT	ac80	5775	Ant1	5855	-49.95	2.20	1.31	-46.44	Average	15.6	Pass
NVNT	ac80	5775	Ant1	5875	-43.78	2.20	-	-41.58	Peak	10	Pass
NVNT	ac80	5775	Ant1	5875	-52.12	2.20	1.31	-48.61	Average	10	Pass
NVNT	ac80	5775	Ant1	5925	-48.24	2.20	-	-46.04	Peak	-27	Pass
NVNT	ac80	5775	Ant1	5925	-56.25	2.20	1.31	-52.74	Average	-27	Pass
NVNT	ac80	5775	Ant1	5650	-49.24	2.20	-	-47.04	Peak	-27	Pass
NVNT	ac80	5775	Ant1	5650	-56.99	2.20	1.31	-53.48	Average	-27	Pass
NVNT	ac80	5775	Ant1	5700	-44.29	2.20	-	-42.09	Peak	10	Pass
NVNT	ac80	5775	Ant1	5700	-53	2.20	1.31	-49.49	Average	10	Pass
NVNT	ac80	5775	Ant1	5720	-42.79	2.20	-	-40.59	Peak	15.6	Pass
NVNT	ac80	5775	Ant1	5720	-51.76	2.20	1.31	-48.25	Average	15.6	Pass
NVNT	ac80	5775	Ant1	5725	-42.48	2.20	-	-40.28	Peak	27	Pass
NVNT	ac80	5775	Ant1	5725	-51.43	2.20	1.31	-47.92	Average	27	Pass
NVNT	ax20	5745	Ant1	5650	-48.83	2.20	-	-46.63	Peak	-27	Pass
NVNT	ax20	5745	Ant1	5650	-56.91	2.20	0.37	-54.34	Average	-27	Pass
NVNT	ax20	5745	Ant1	5700	-48.32	2.20	-	-46.12	Peak	10	Pass
NVNT	ax20	5745	Ant1	5700	-56.49	2.20	0.37	-53.92	Average	10	Pass
NVNT	ax20	5745	Ant1	5720	-47.03	2.20	-	-44.83	Peak	15.6	Pass
NVNT	ax20	5745	Ant1	5720	-54.36	2.20	0.37	-51.79	Average	15.6	Pass
NVNT	ax20	5745	Ant1	5725	-39.61	2.20	-	-37.41	Peak	27	Pass
NVNT	ax20	5745	Ant1	5725	-51.45	2.20	0.37	-48.88	Average	27	Pass
NVNT	ax20	5825	Ant1	5850	-45.83	2.20	-	-43.63	Peak	27	Pass
NVNT	ax20	5825	Ant1	5850	-54.59	2.20	0.37	-52.02	Average	27	Pass
NVNT	ax20	5825	Ant1	5855	-46.78	2.20	-	-44.58	Peak	15.6	Pass
NVNT	ax20	5825	Ant1	5855	-55.14	2.20	0.37	-52.57	Average	15.6	Pass
NVNT	ax20	5825	Ant1	5875	-48.57	2.20	-	-46.37	Peak	10	Pass
NVNT	ax20	5825	Ant1	5875	-56.9	2.20	0.37	-54.33	Average	10	Pass
NVNT	ax20	5825	Ant1	5925	-48.91	2.20	-	-46.71	Peak	-27	Pass
NVNT	ax20	5825	Ant1	5925	-56.11	2.20	0.37	-53.54	Average	-27	Pass
NVNT	ax40	5755	Ant1	5650	-48.79	2.20	-	-46.59	Peak	-27	Pass
NVNT	ax40	5755	Ant1	5650	-57.34	2.20	0.71	-54.43	Average	-27	Pass
NVNT	ax40	5755	Ant1	5700	-46.89	2.20	-	-44.69	Peak	10	Pass
NVNT	ax40	5755	Ant1	5700	-55.86	2.20	0.71	-52.95	Average	10	Pass
NVNT	ax40	5755	Ant1	5720	-44.72	2.20	-	-42.52	Peak	15.6	Pass
NVNT	ax40	5755	Ant1	5720	-52.37	2.20	0.71	-49.46	Average	15.6	Pass



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NVNT	ax40	5755	Ant1	5725	-41.55	2.20	-	-39.35	Peak	27	Pass
NVNT	ax40	5755	Ant1	5725	-50.54	2.20	0.71	-47.63	Average	27	Pass
NVNT	ax40	5795	Ant1	5850	-46.52	2.20	-	-44.32	Peak	27	Pass
NVNT	ax40	5795	Ant1	5850	-55.14	2.20	0.7	-52.24	Average	27	Pass
NVNT	ax40	5795	Ant1	5855	-44.88	2.20	-	-42.68	Peak	15.6	Pass
NVNT	ax40	5795	Ant1	5855	-54.43	2.20	0.7	-51.53	Average	15.6	Pass
NVNT	ax40	5795	Ant1	5875	-46.96	2.20	-	-44.76	Peak	10	Pass
NVNT	ax40	5795	Ant1	5875	-56.31	2.20	0.7	-53.41	Average	10	Pass
NVNT	ax40	5795	Ant1	5925	-48.85	2.20	-	-46.65	Peak	-27	Pass
NVNT	ax40	5795	Ant1	5925	-56.75	2.20	0.7	-53.85	Average	-27	Pass
NVNT	ax80	5775	Ant1	5850	-39.33	2.20	-	-37.13	Peak	27	Pass
NVNT	ax80	5775	Ant1	5850	-50.16	2.20	1.31	-46.65	Average	27	Pass
NVNT	ax80	5775	Ant1	5855	-37.85	2.20	-	-35.65	Peak	15.6	Pass
NVNT	ax80	5775	Ant1	5855	-49.43	2.20	1.31	-45.92	Average	15.6	Pass
NVNT	ax80	5775	Ant1	5875	-42.61	2.20	-	-40.41	Peak	10	Pass
NVNT	ax80	5775	Ant1	5875	-52.6	2.20	1.31	-49.09	Average	10	Pass
NVNT	ax80	5775	Ant1	5925	-47.63	2.20	-	-45.43	Peak	-27	Pass
NVNT	ax80	5775	Ant1	5925	-56.37	2.20	1.31	-52.86	Average	-27	Pass
NVNT	ax80	5775	Ant1	5650	-48.93	2.20	-	-46.73	Peak	-27	Pass
NVNT	ax80	5775	Ant1	5650	-56.83	2.20	1.31	-53.32	Average	-27	Pass
NVNT	ax80	5775	Ant1	5700	-43.53	2.20	-	-41.33	Peak	10	Pass
NVNT	ax80	5775	Ant1	5700	-53.12	2.20	1.31	-49.61	Average	10	Pass
NVNT	ax80	5775	Ant1	5720	-41.67	2.20	-	-39.47	Peak	15.6	Pass
NVNT	ax80	5775	Ant1	5720	-52.2	2.20	1.31	-48.69	Average	15.6	Pass
NVNT	ax80	5775	Ant1	5725	-42.12	2.20	-	-39.92	Peak	27	Pass
NVNT	ax80	5775	Ant1	5725	-51.18	2.20	1.31	-47.67	Average	27	Pass



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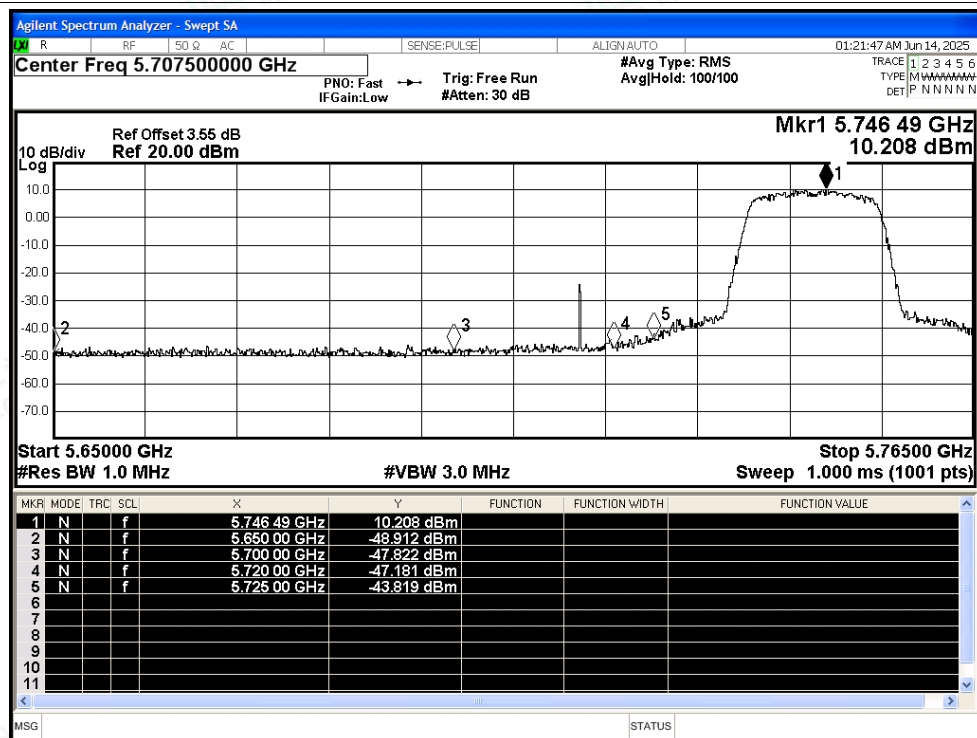
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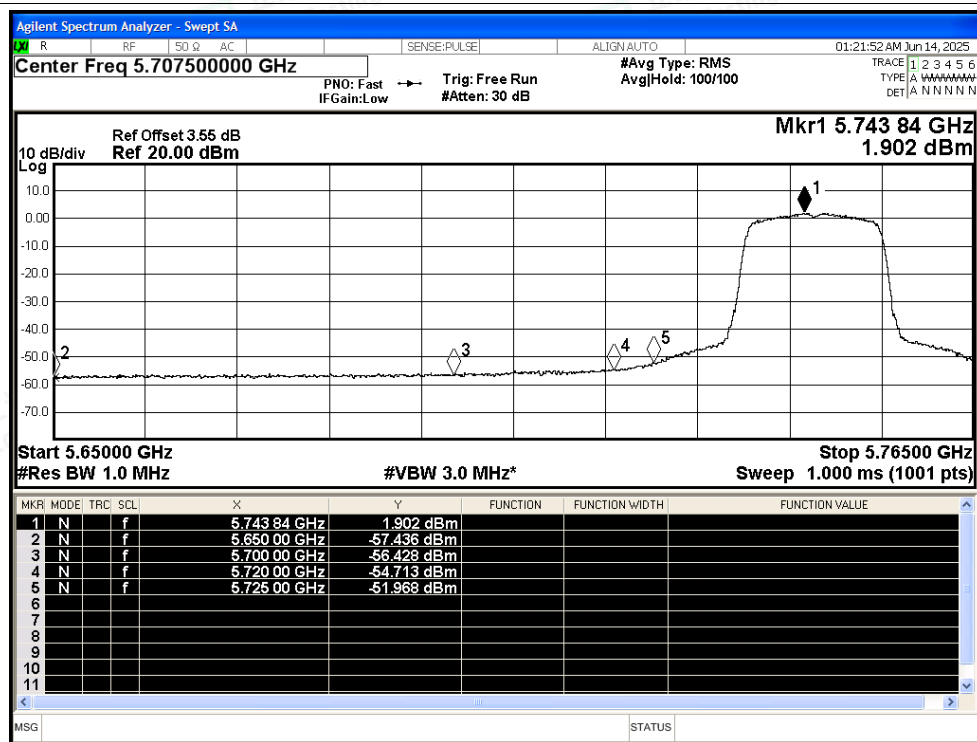


Test Graphs

Restrict Band NVNT a 5745MHz Ant1 Peak



Restrict Band NVNT a 5745MHz Ant1 Average



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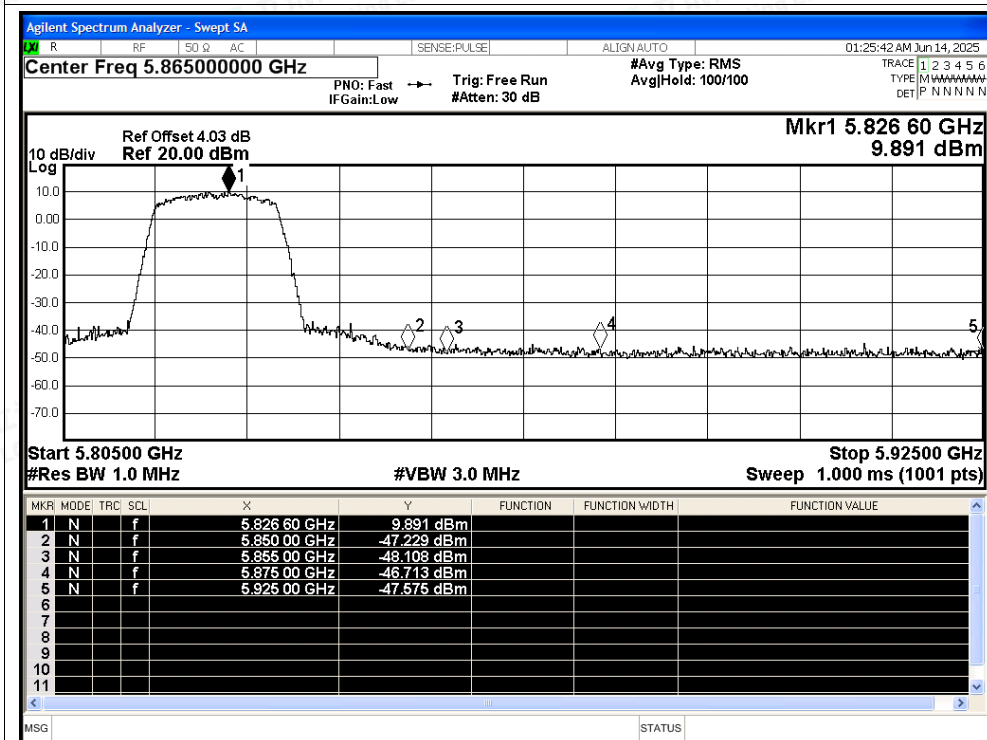
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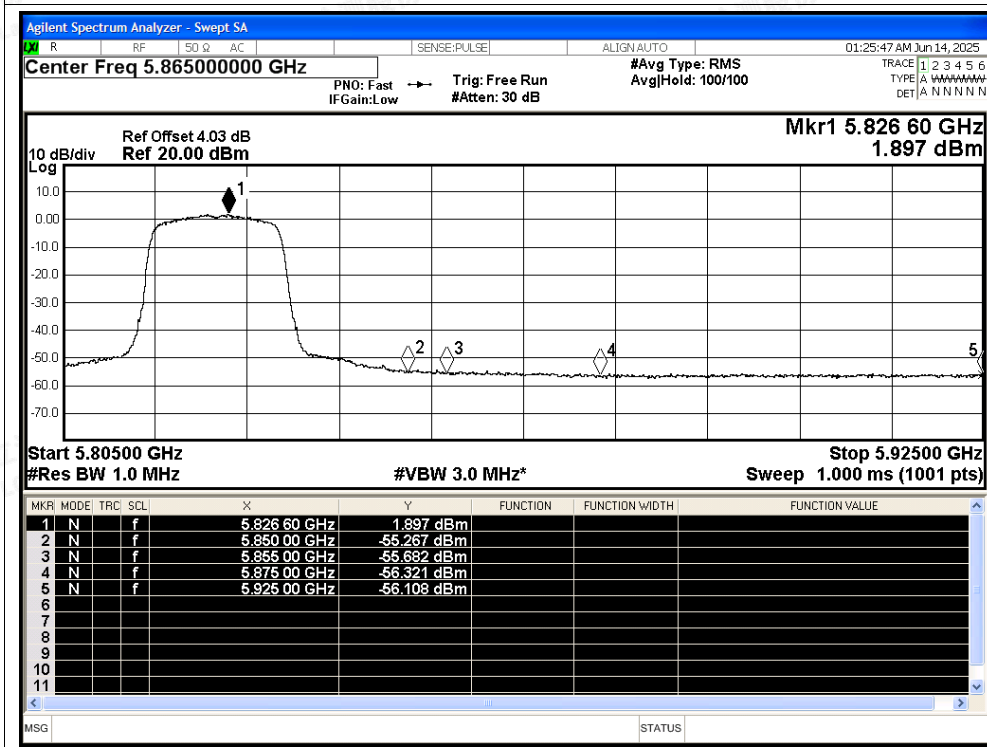
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Restrict Band NVNT a 5825MHz Ant1 Peak



Restrict Band NVNT a 5825MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

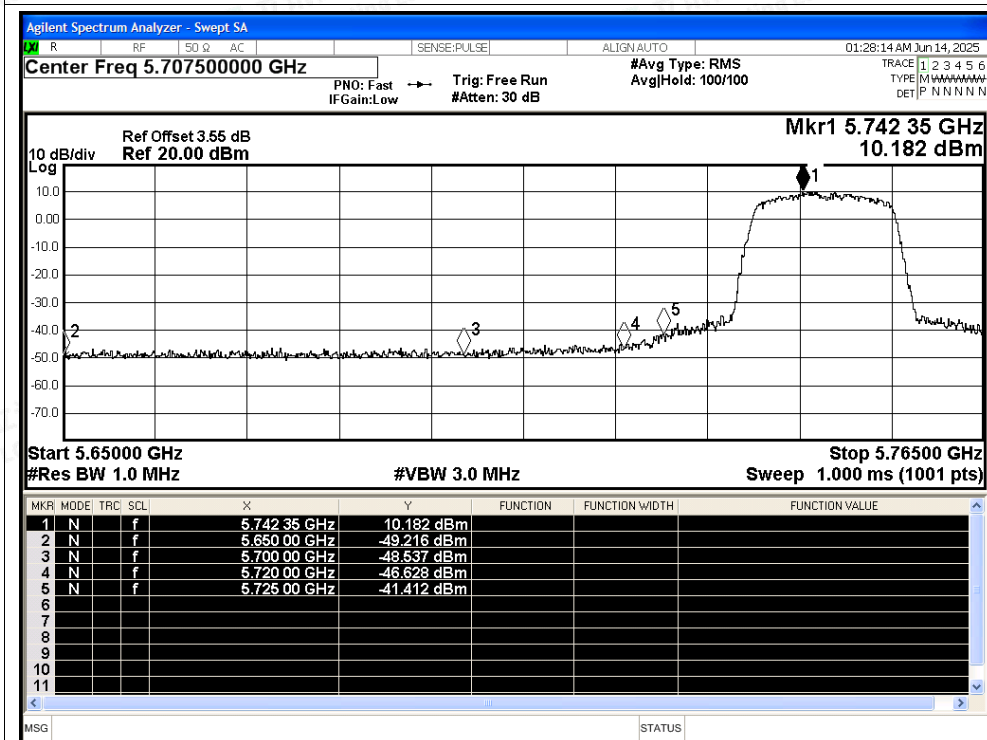
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

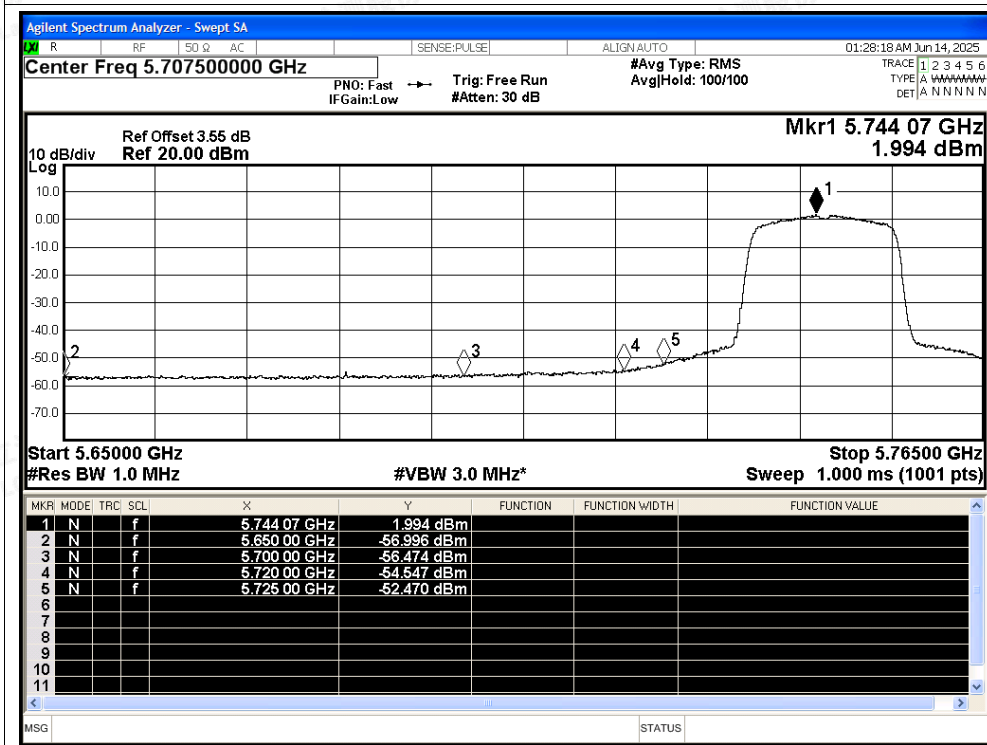
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Restrict Band NVNT n20 5745MHz Ant1 Peak



Restrict Band NVNT n20 5745MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

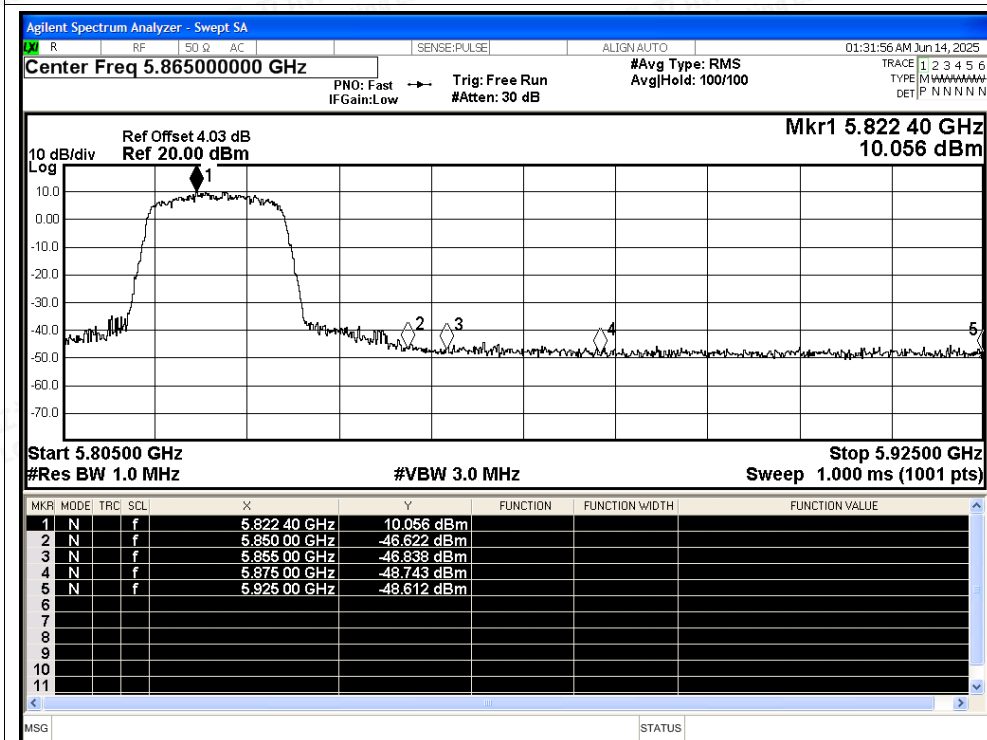
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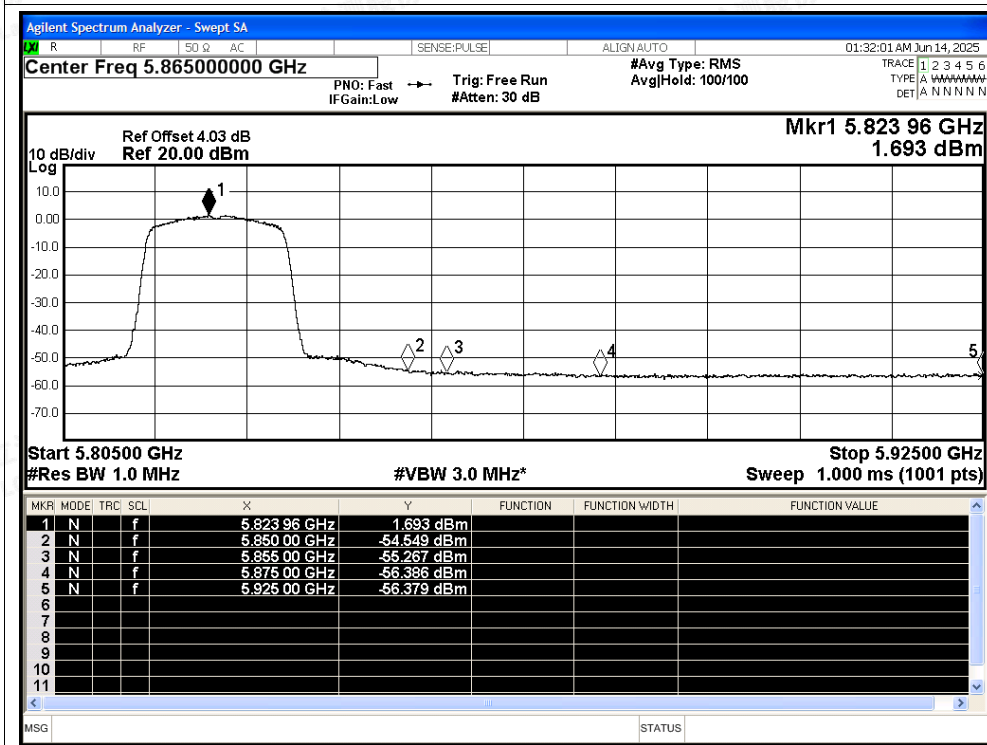
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Restrict Band NVNT n20 5825MHz Ant1 Peak



Restrict Band NVNT n20 5825MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

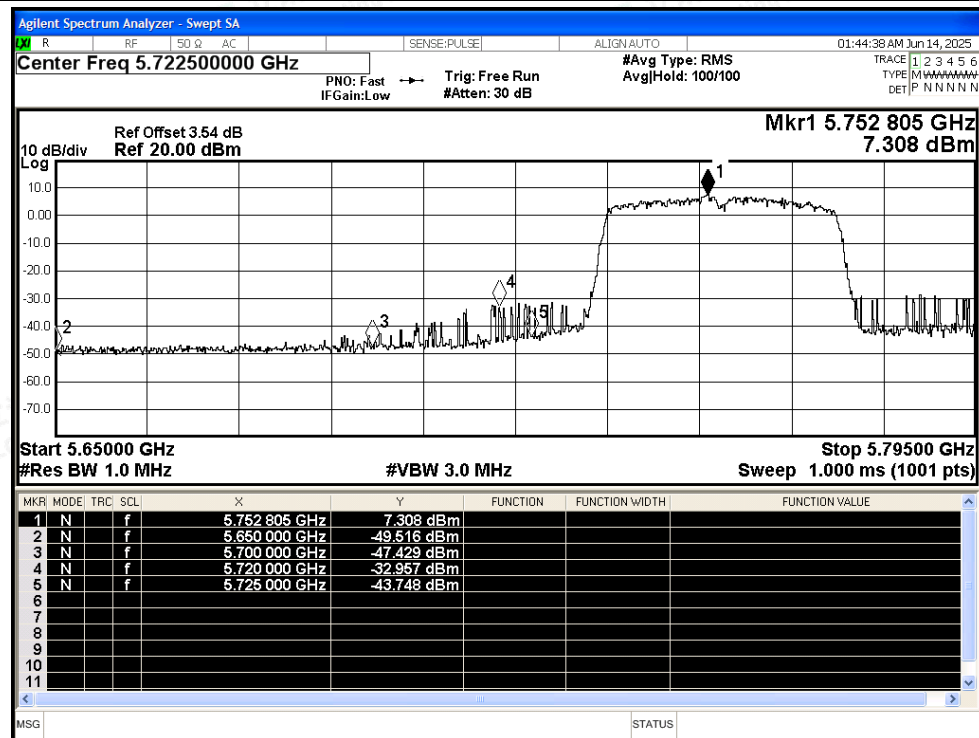
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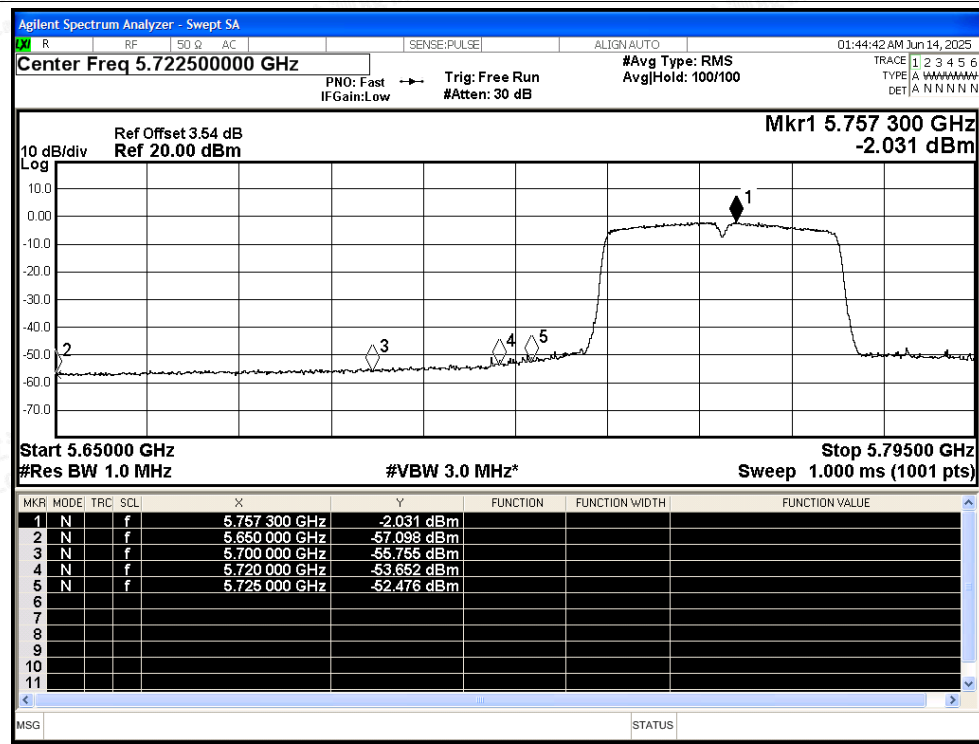
Scan code to check authenticity



Restrict Band NVNT n40 5755MHz Ant1 Peak



Restrict Band NVNT n40 5755MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

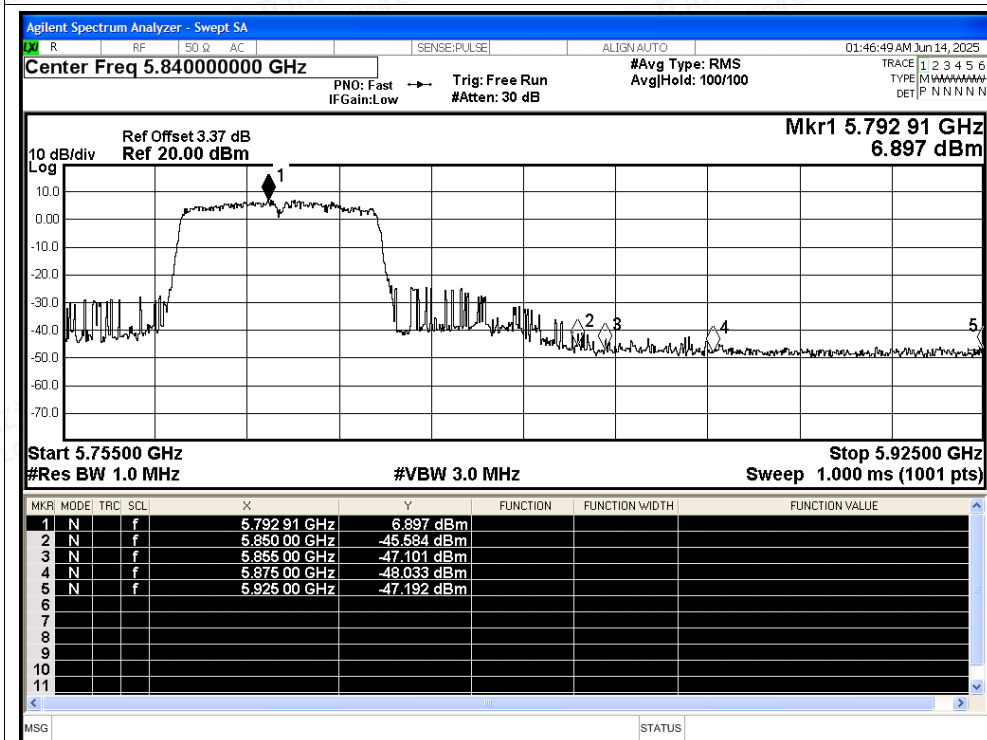
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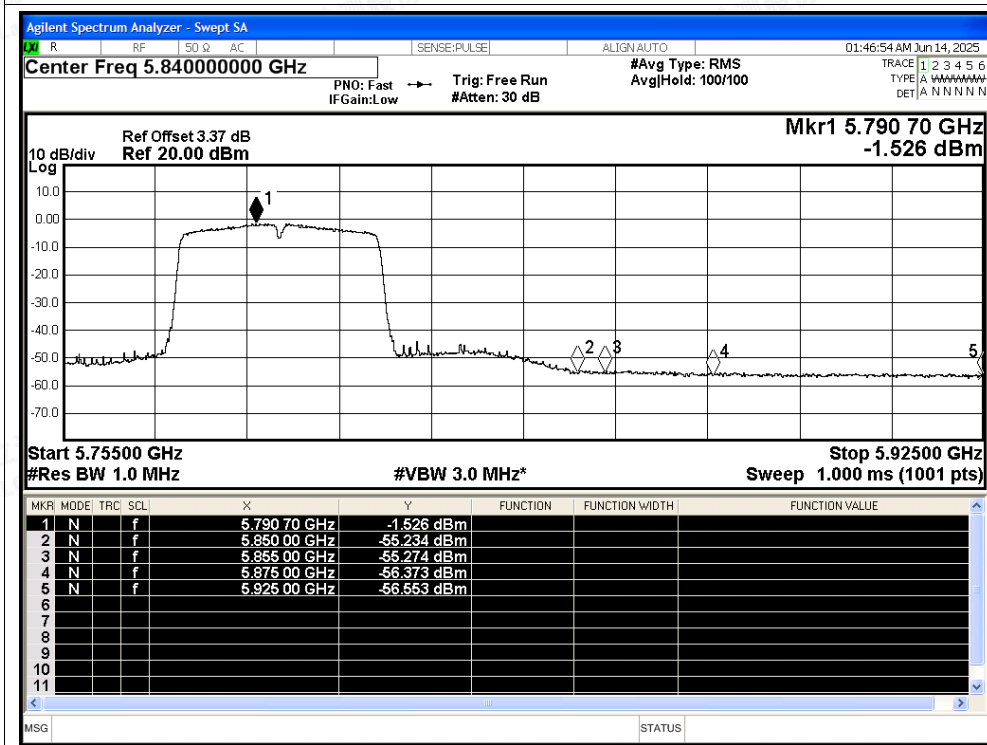
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Restrict Band NVNT n40 5795MHz Ant1 Peak



Restrict Band NVNT n40 5795MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

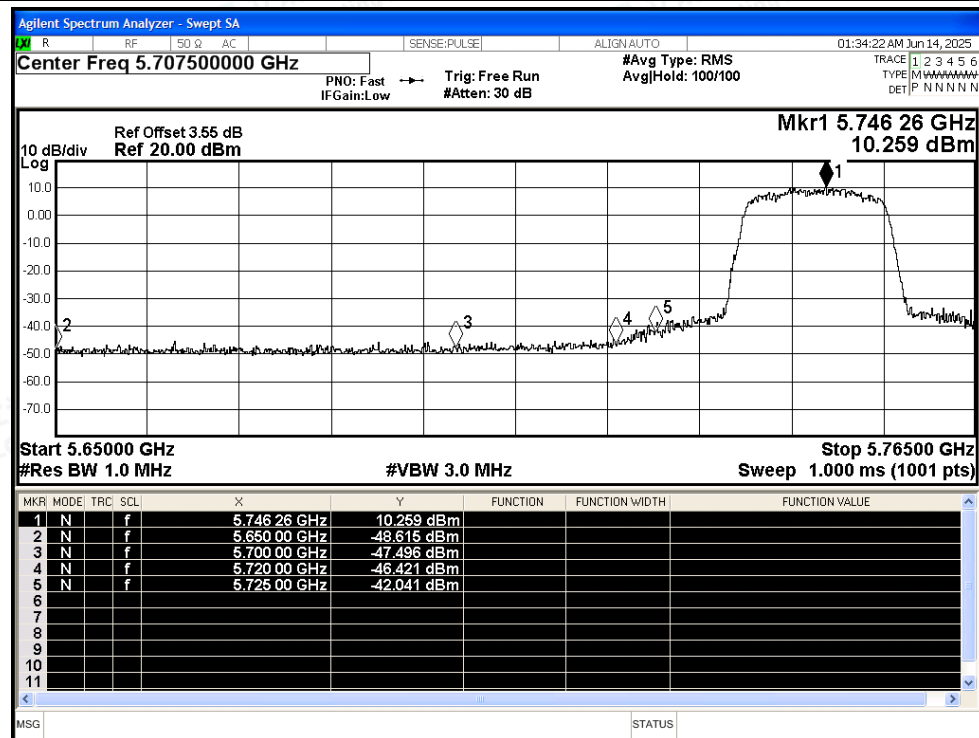
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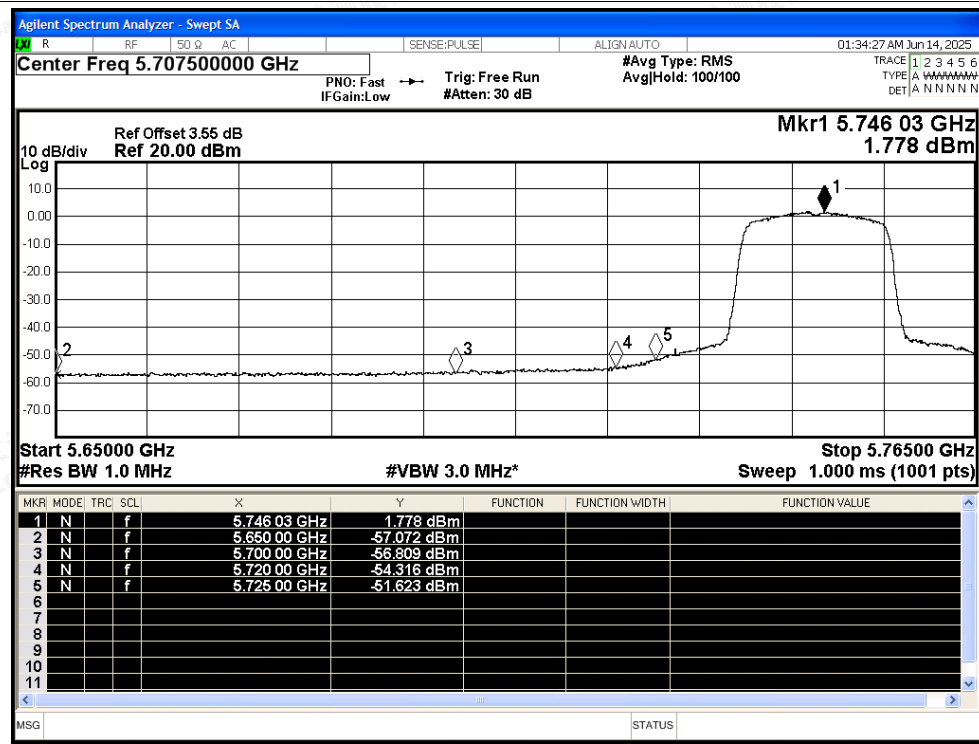
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Restrict Band NVNT ac20 5745MHz Ant1 Peak



Restrict Band NVNT ac20 5745MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

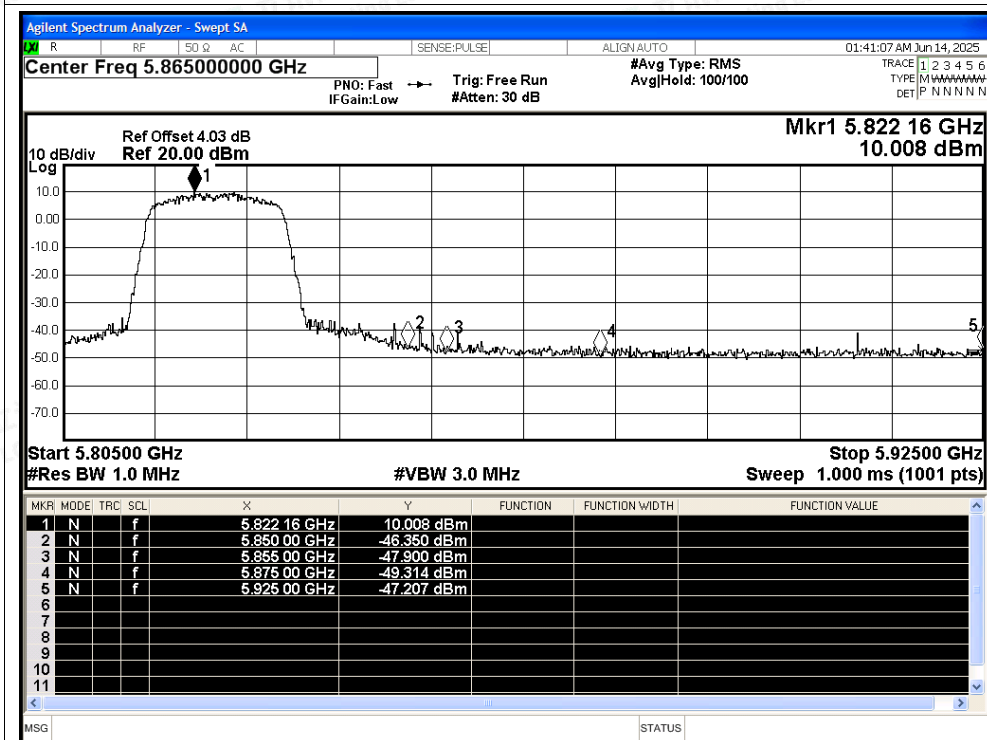
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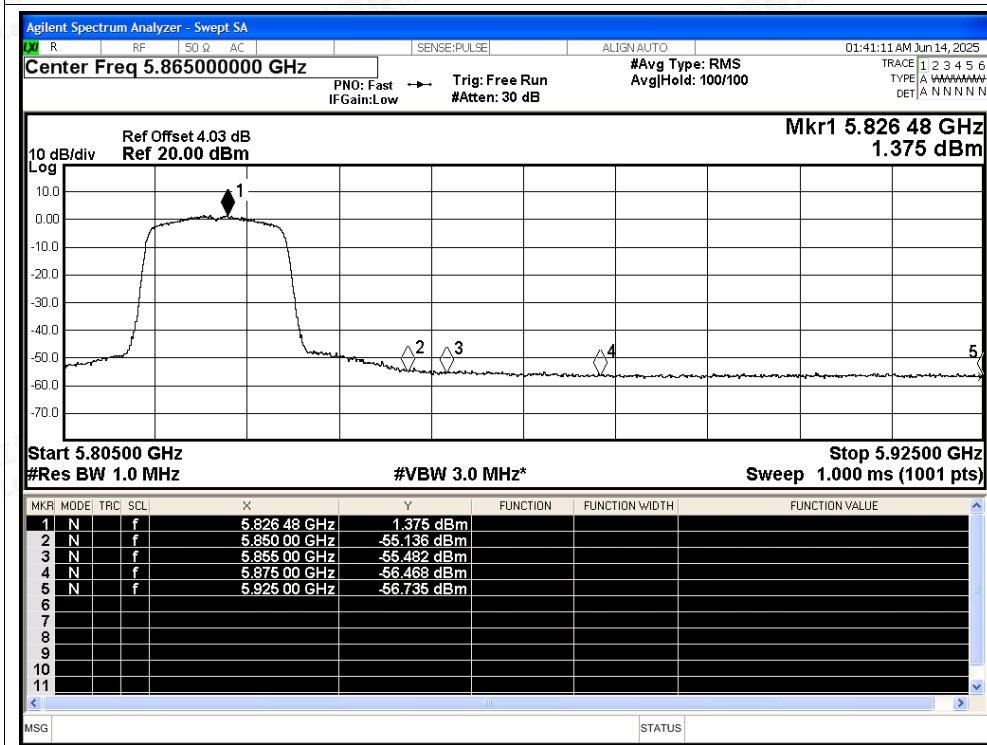
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Restrict Band NVNT ac20 5825MHz Ant1 Peak



Restrict Band NVNT ac20 5825MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

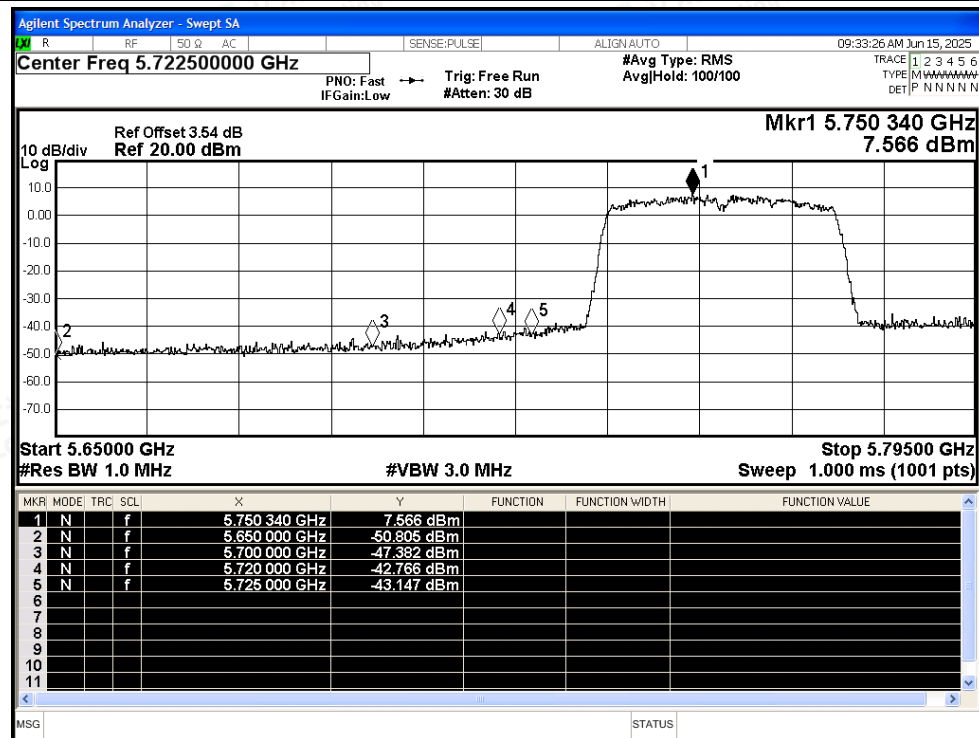
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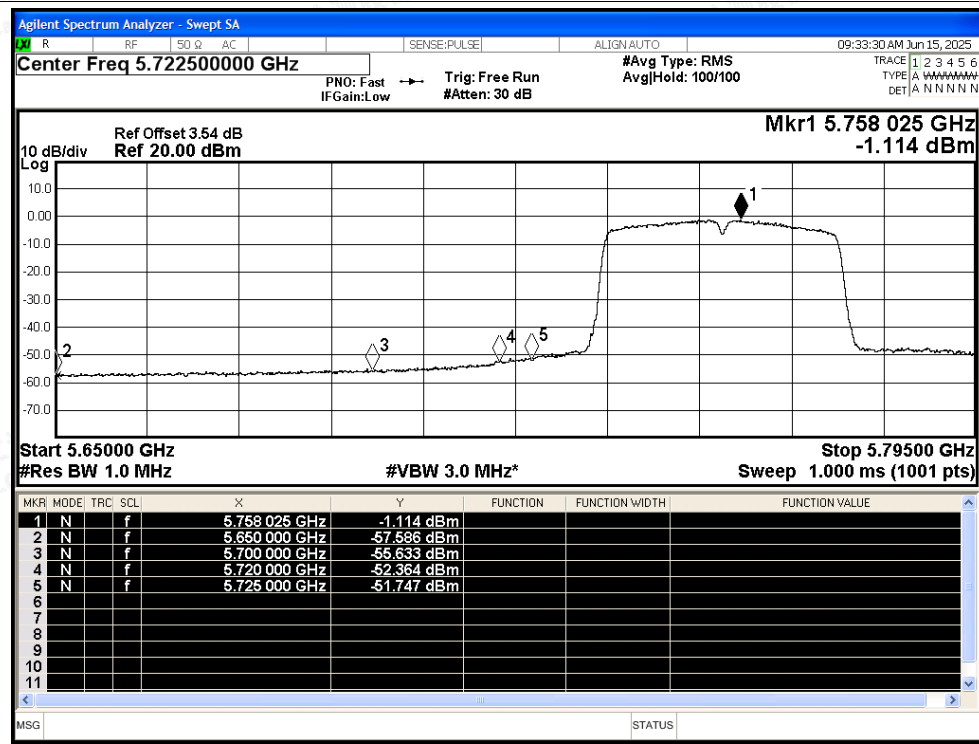
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Restrict Band NVNT ac40 5755MHz Ant1 Peak



Restrict Band NVNT ac40 5755MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

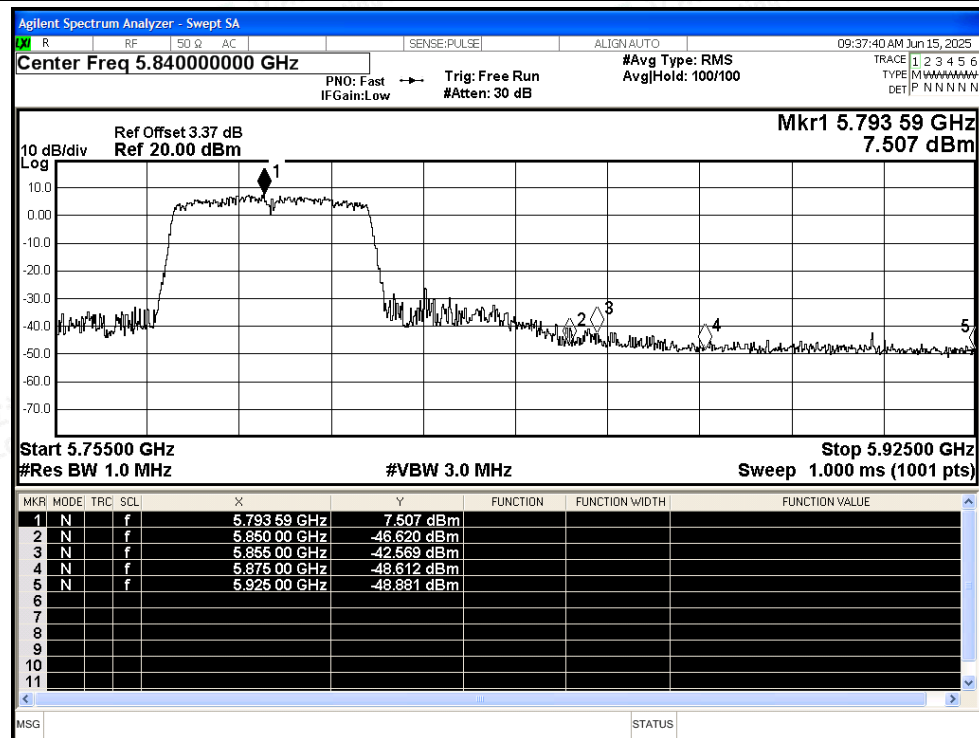
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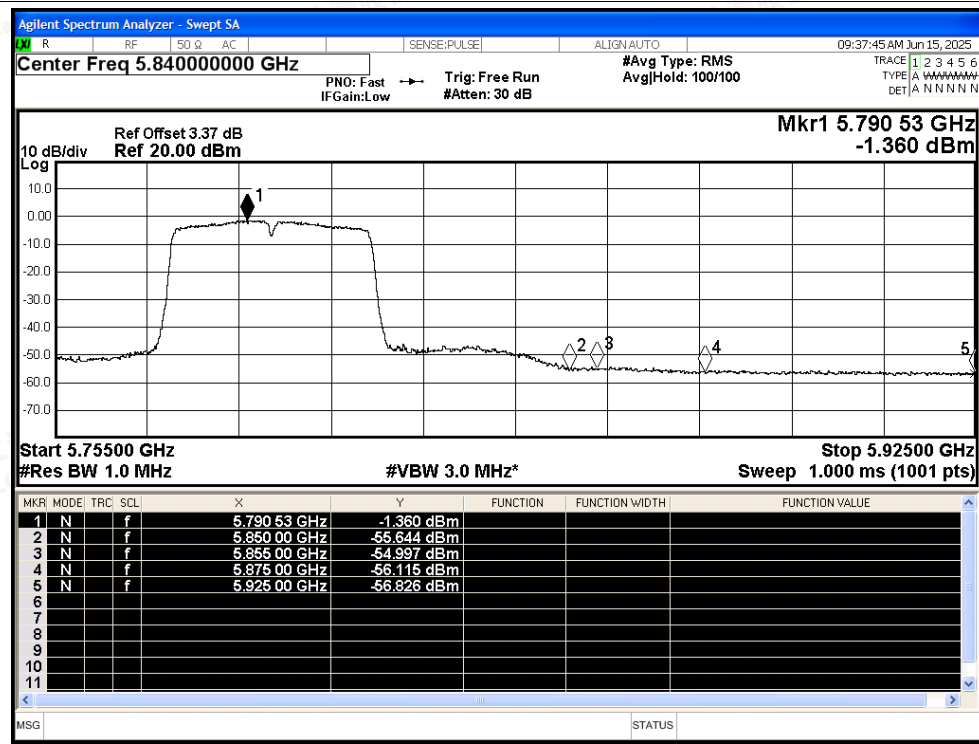
Scan code to check authenticity



Restrict Band NVNT ac40 5795MHz Ant1 Peak



Restrict Band NVNT ac40 5795MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

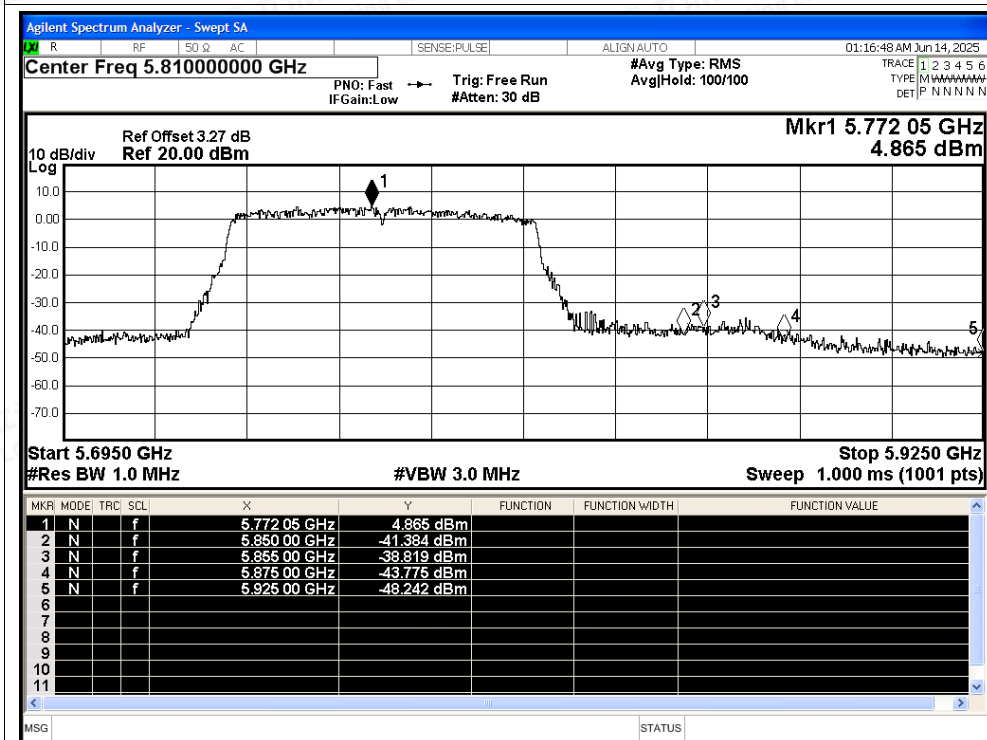
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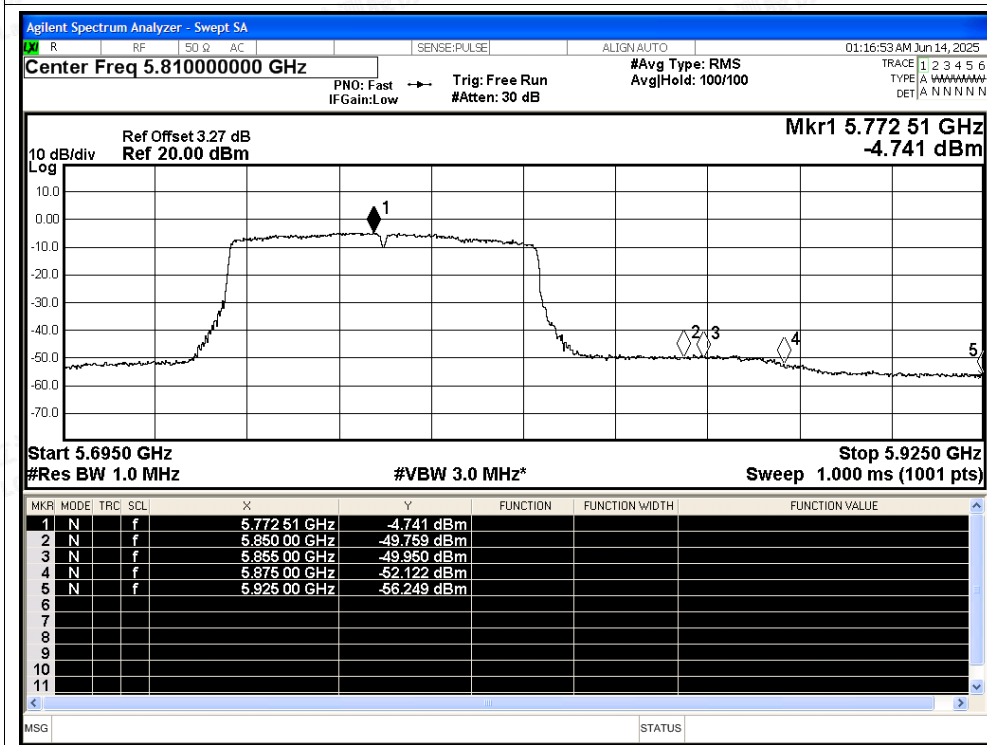
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Restrict Band NVNT ac80 5775MHz Ant1 Peak



Restrict Band NVNT ac80 5775MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

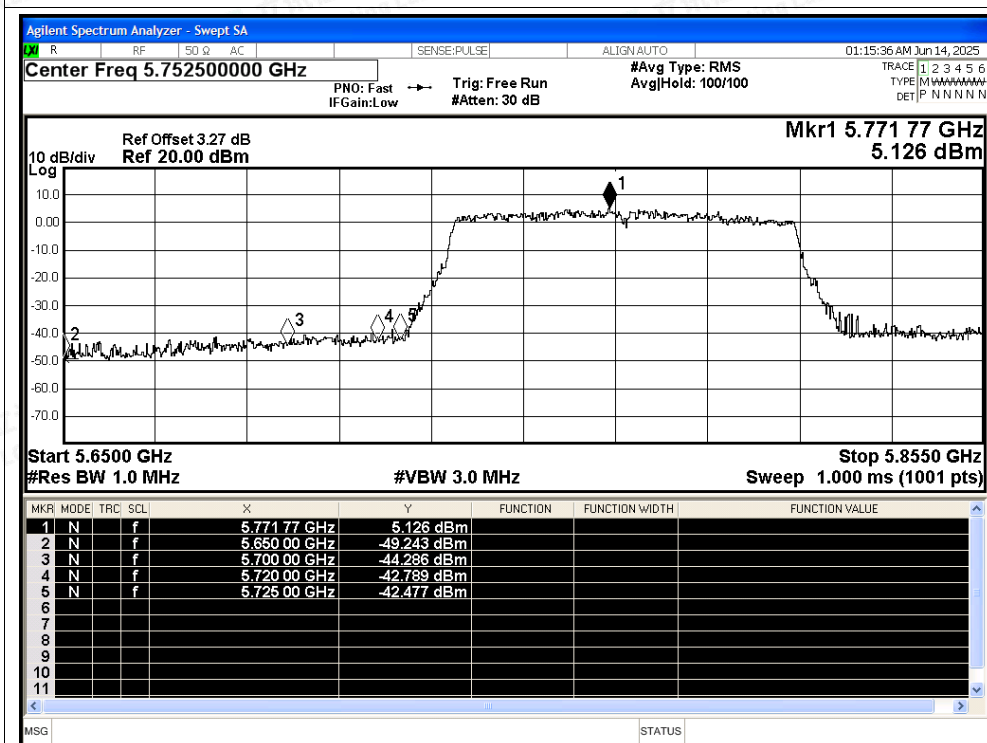
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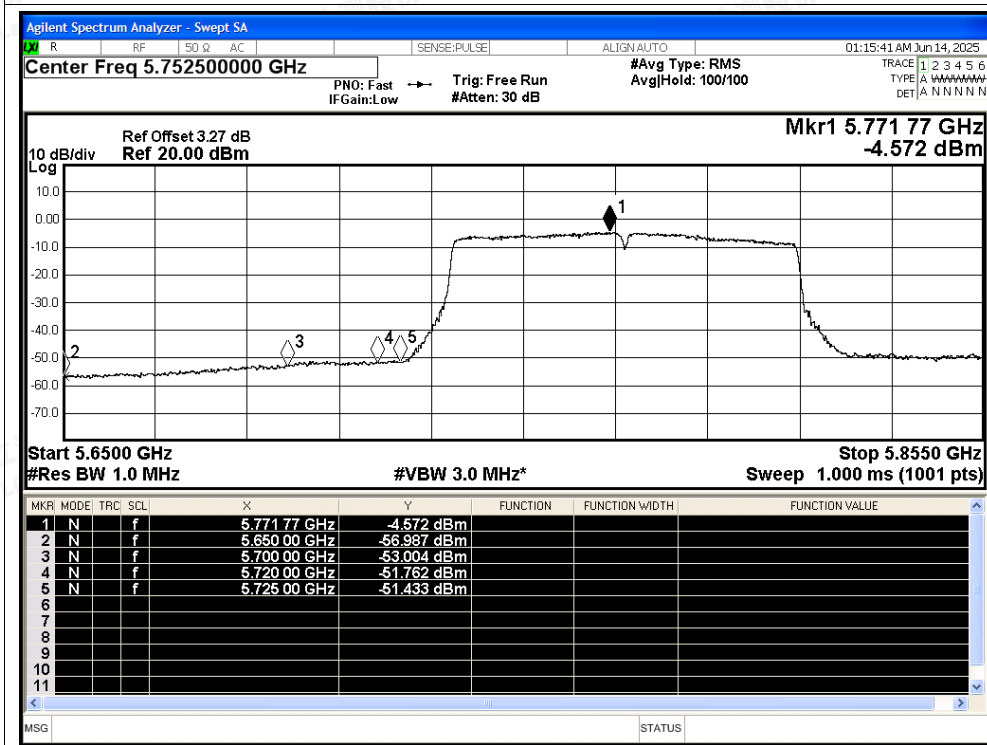
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Restrict Band NVNT ac80 5775MHz Ant1 Peak



Restrict Band NVNT ac80 5775MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

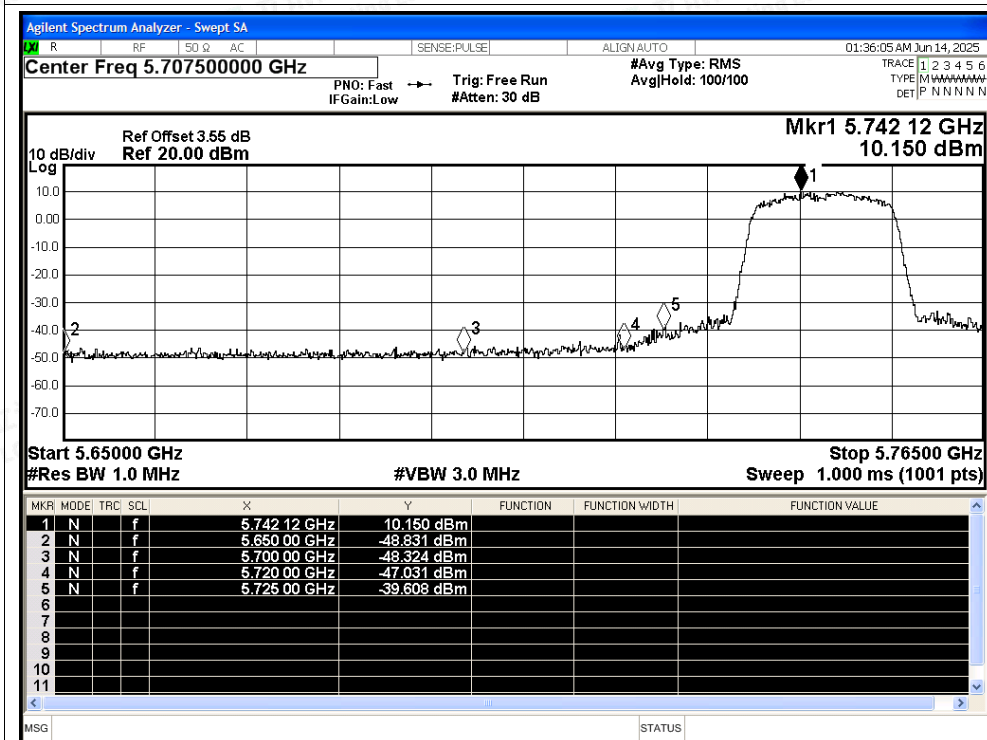
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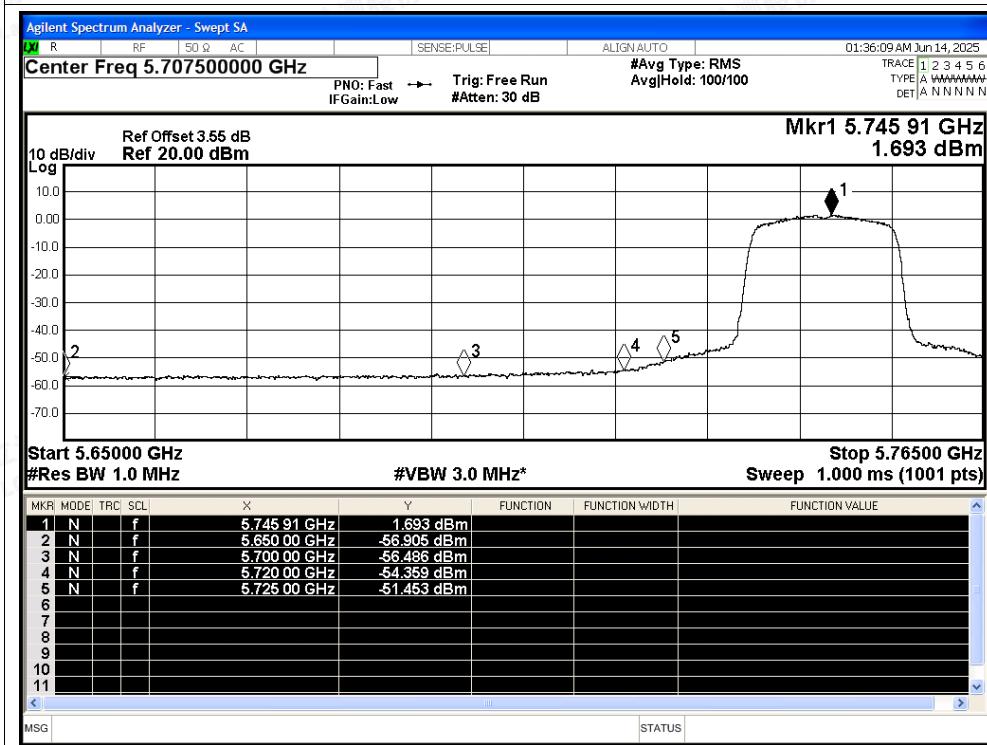
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Restrict Band NVNT ax20 5745MHz Ant1 Peak



Restrict Band NVNT ax20 5745MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

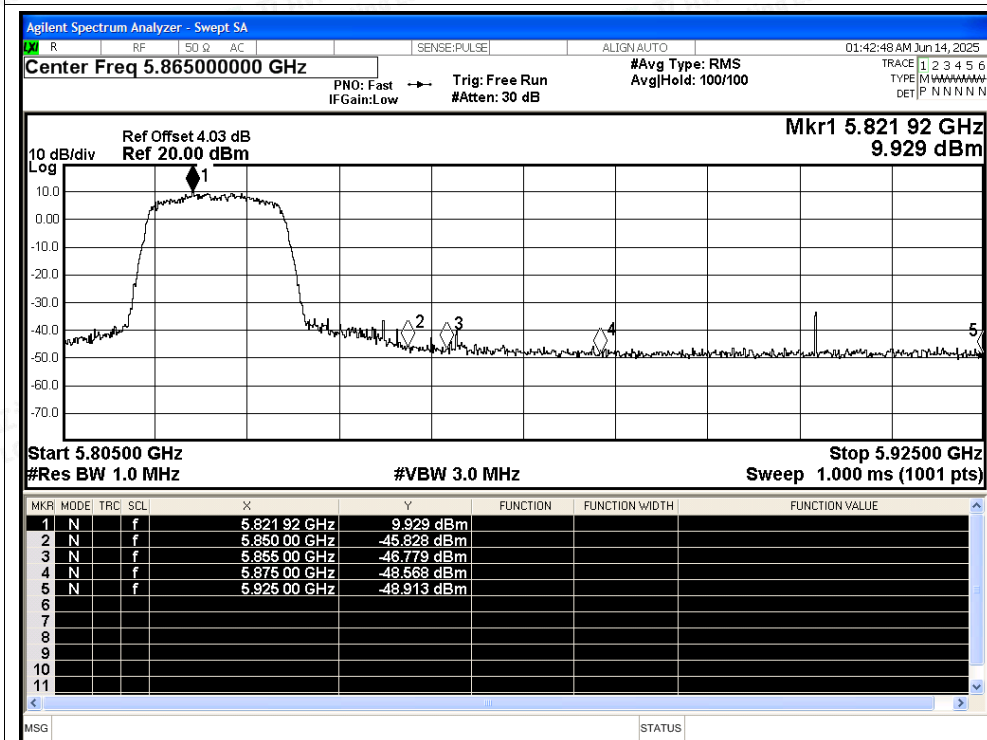
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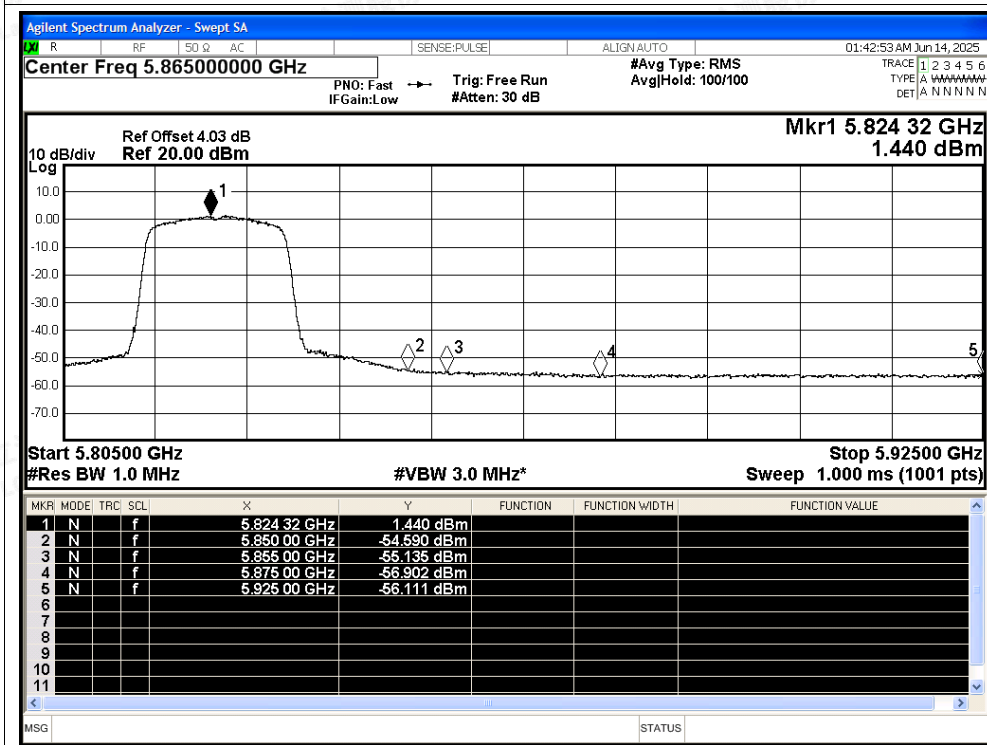
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Restrict Band NVNT ax20 5825MHz Ant1 Peak



Restrict Band NVNT ax20 5825MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

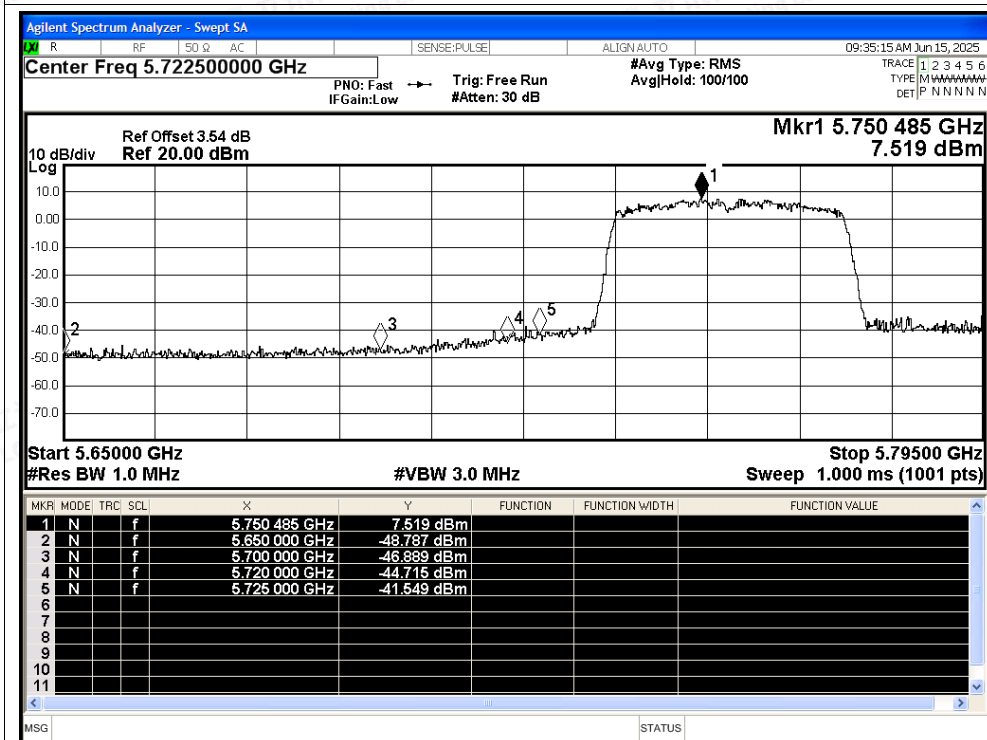
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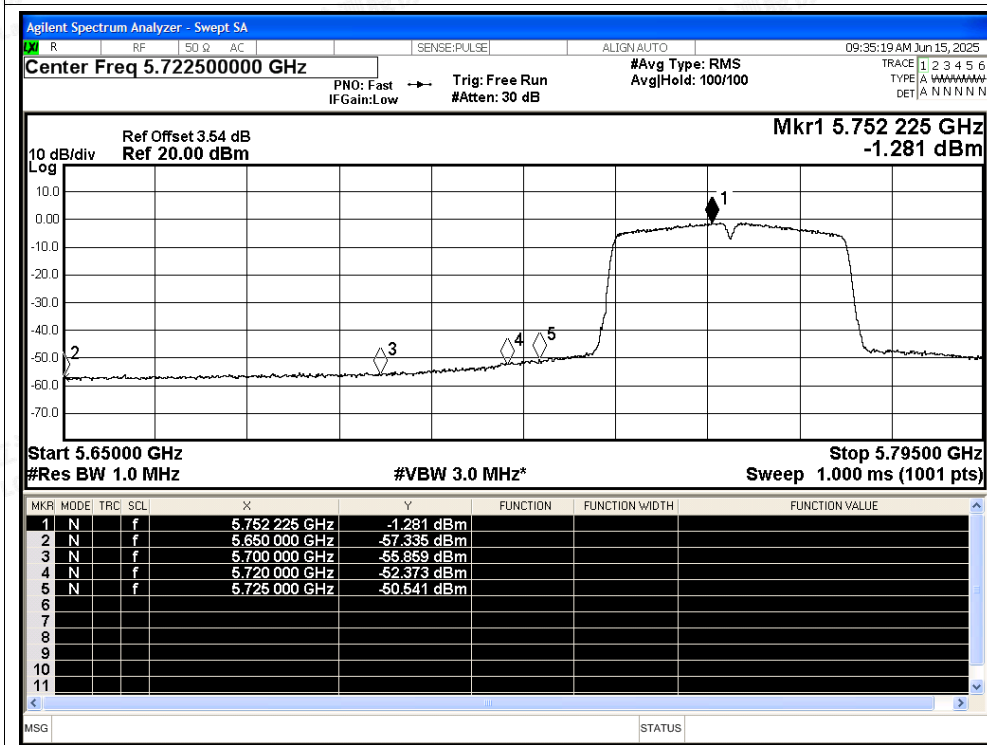
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Restrict Band NVNT ax40 5755MHz Ant1 Peak



Restrict Band NVNT ax40 5755MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

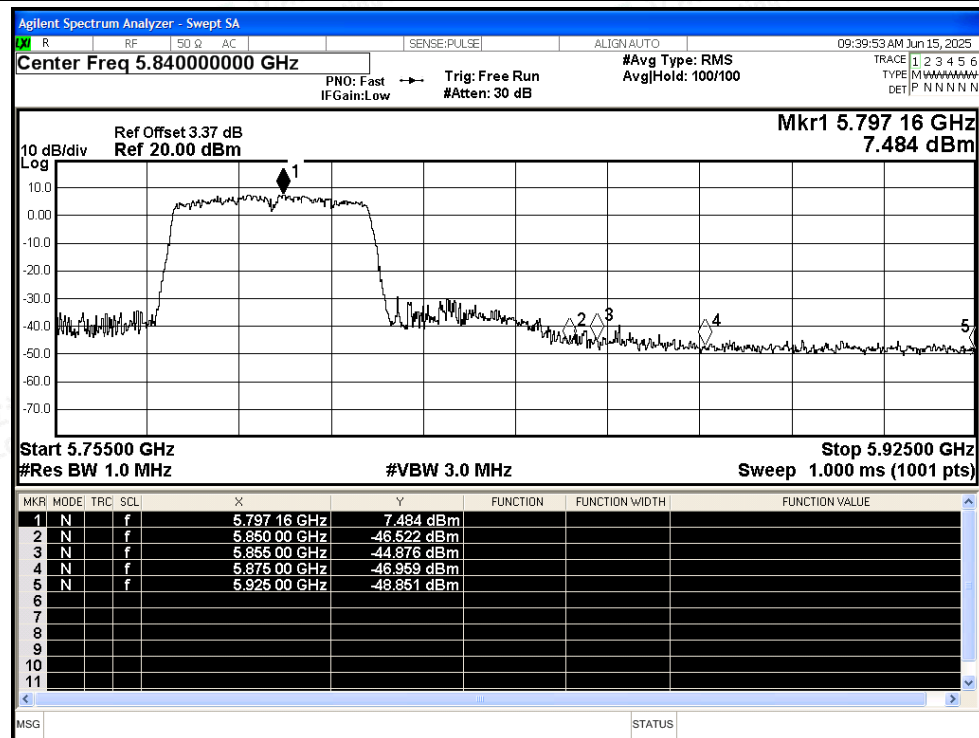
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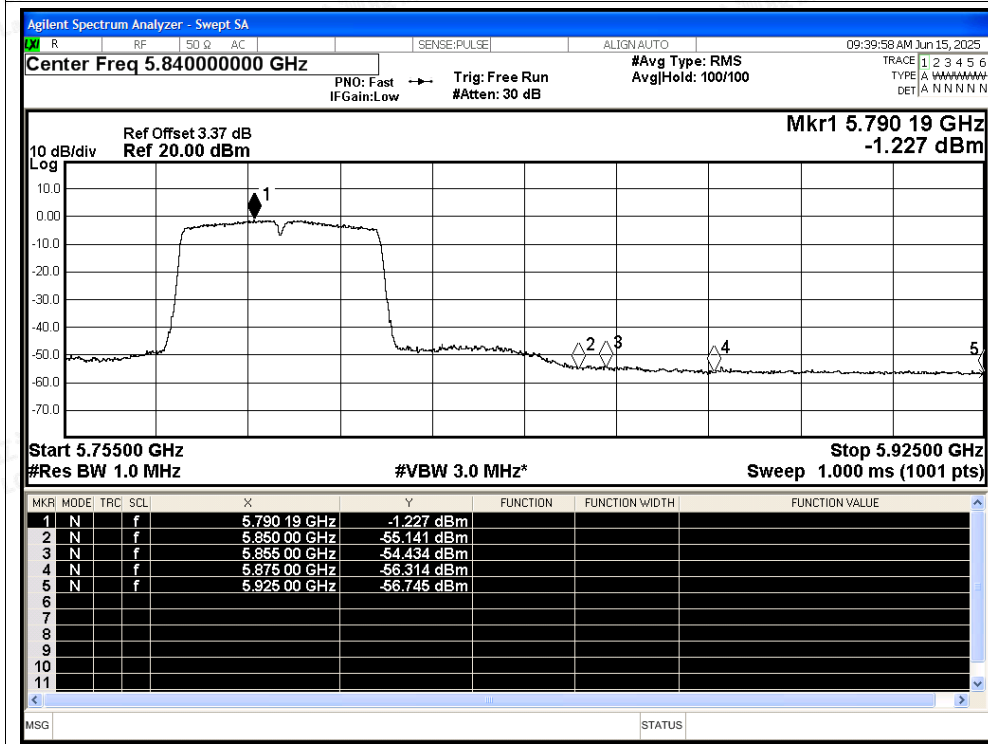
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Restrict Band NVNT ax40 5795MHz Ant1 Peak



Restrict Band NVNT ax40 5795MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

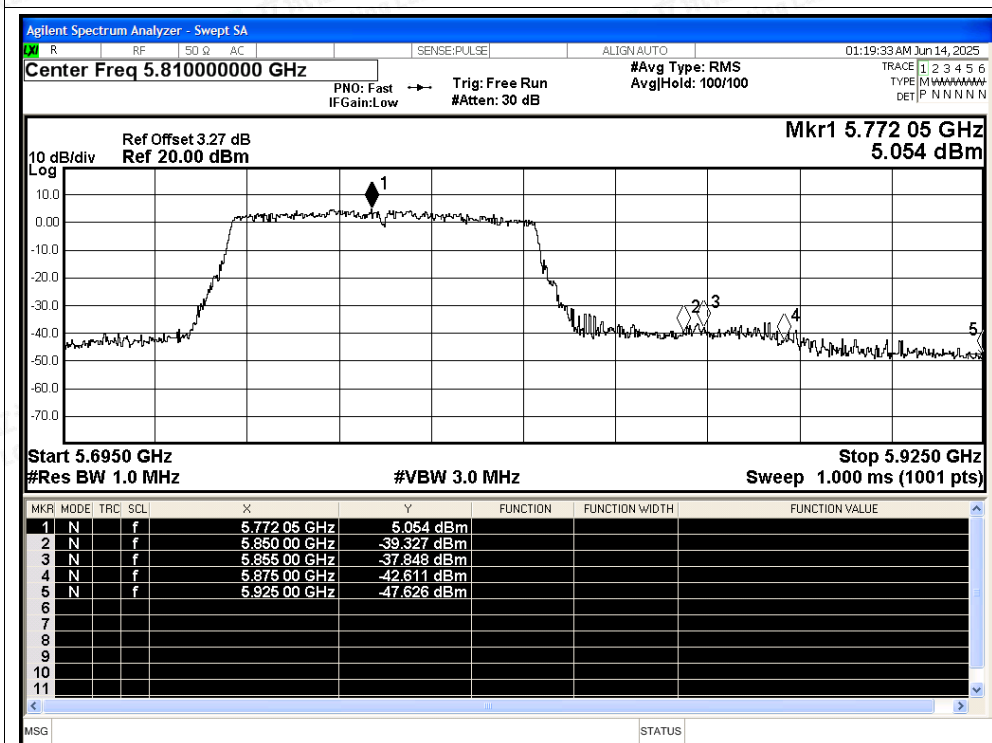
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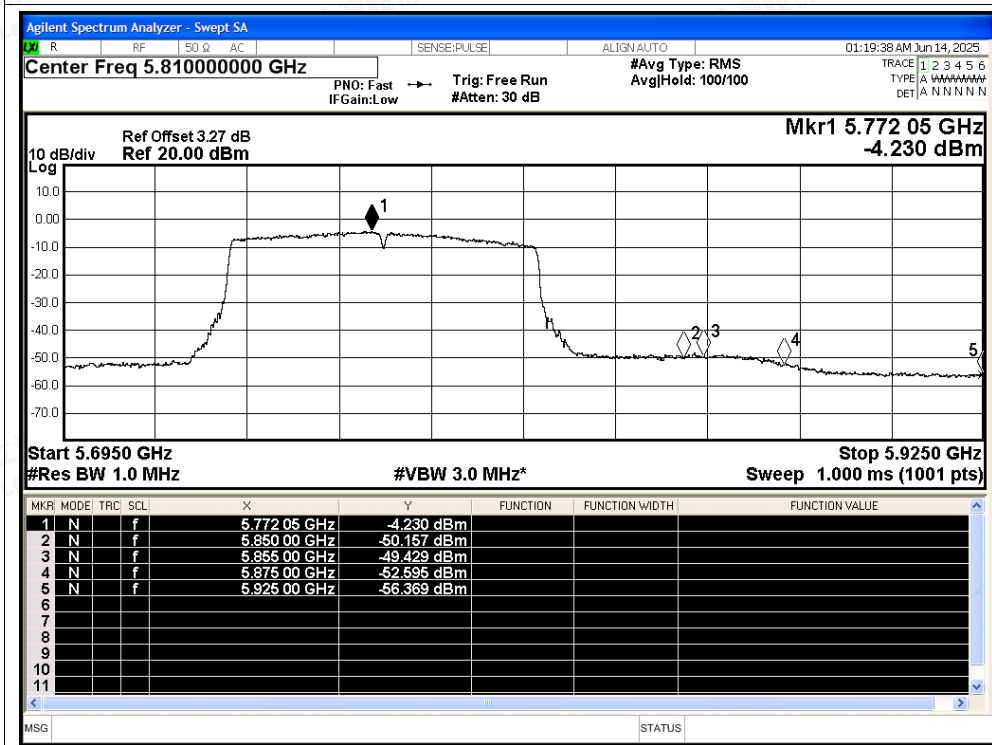
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Restrict Band NVNT ax80 5775MHz Ant1 Peak



Restrict Band NVNT ax80 5775MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

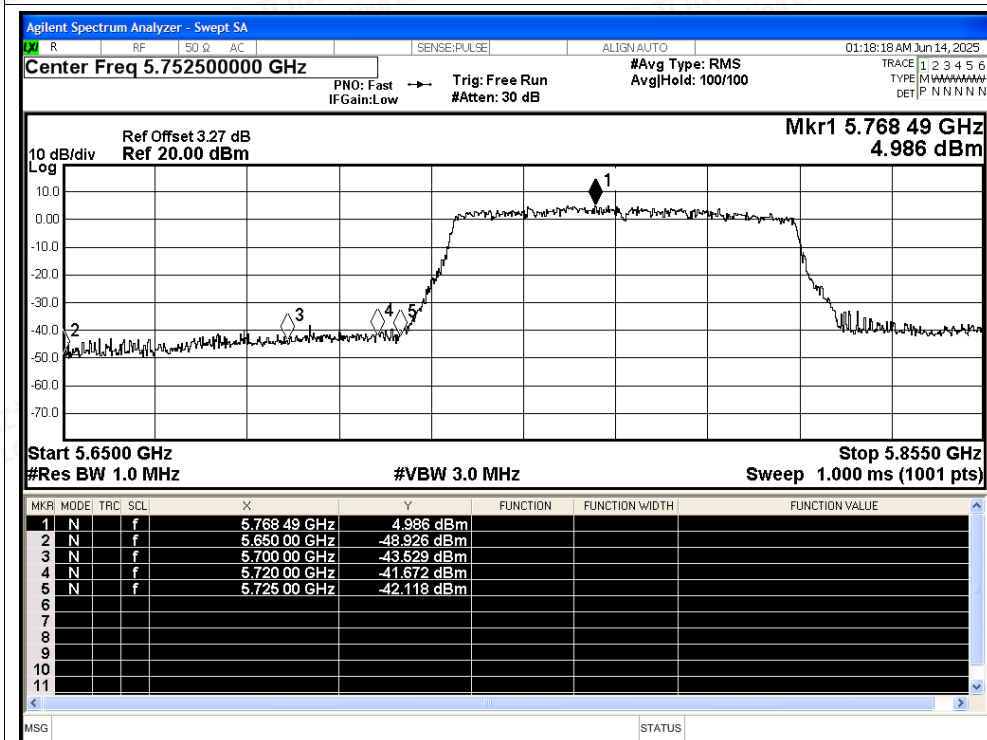
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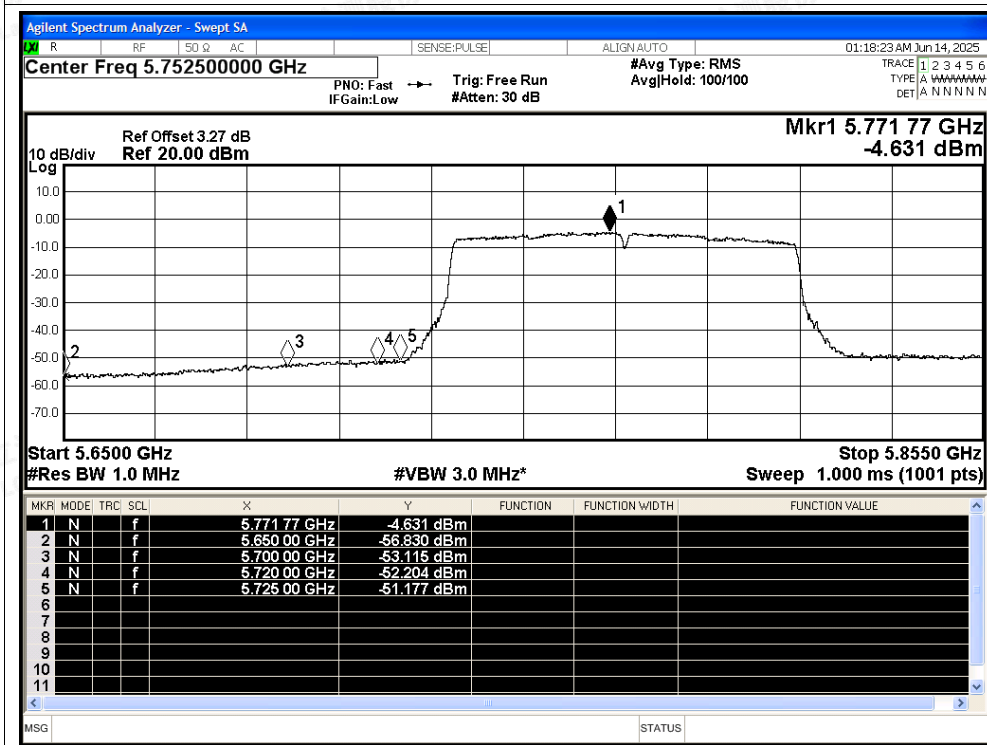
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