



Appendix C

RF Test Data for 5.8GWIFI (Conducted Measurement)

Product Name: Wi-Fi 11n Module

Test Model: DLM200

Environmental Conditions

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



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C.1 -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant0	16.334	≥ 0.5	Pass
NVNT	a	5785	Ant0	16.316	≥ 0.5	Pass
NVNT	a	5825	Ant0	16.335	≥ 0.5	Pass
NVNT	n20	5745	Ant0	17.163	≥ 0.5	Pass
NVNT	n20	5785	Ant0	17.108	≥ 0.5	Pass
NVNT	n20	5825	Ant0	17.251	≥ 0.5	Pass
NVNT	n40	5755	Ant0	35.562	≥ 0.5	Pass
NVNT	n40	5795	Ant0	35.864	≥ 0.5	Pass

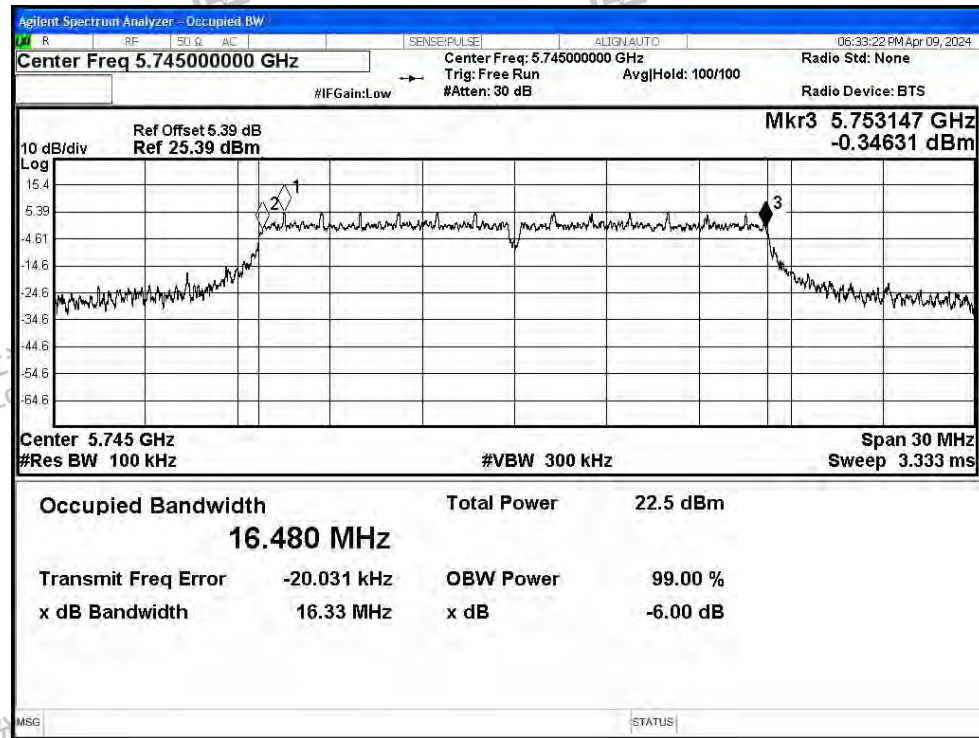


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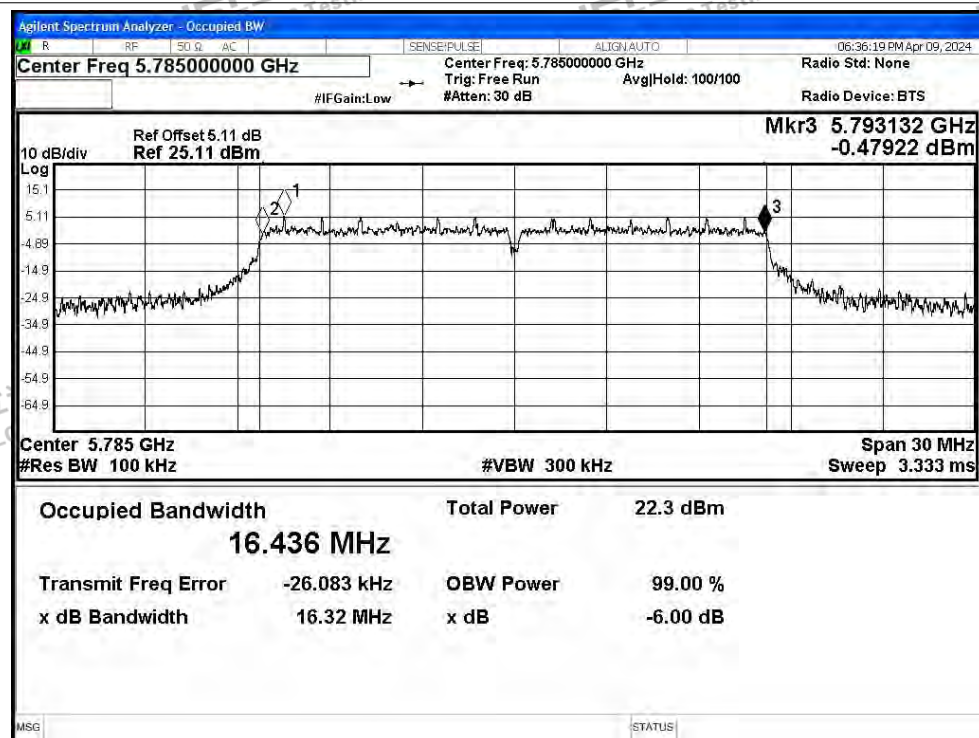


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant0



-6dB Bandwidth NVNT a 5785MHz Ant0



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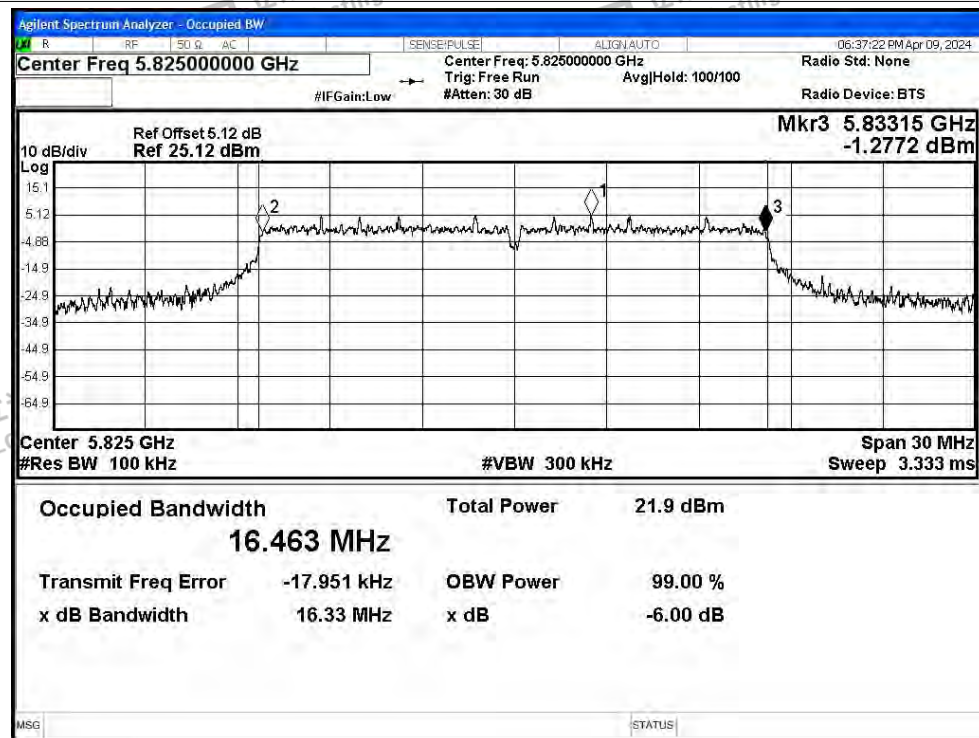
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-6dB Bandwidth NVNT a 5825MHz Ant0



-6dB Bandwidth NVNT n20 5745MHz Ant0





-6dB Bandwidth NVNT n20 5785MHz Ant0



-6dB Bandwidth NVNT n20 5825MHz Ant0



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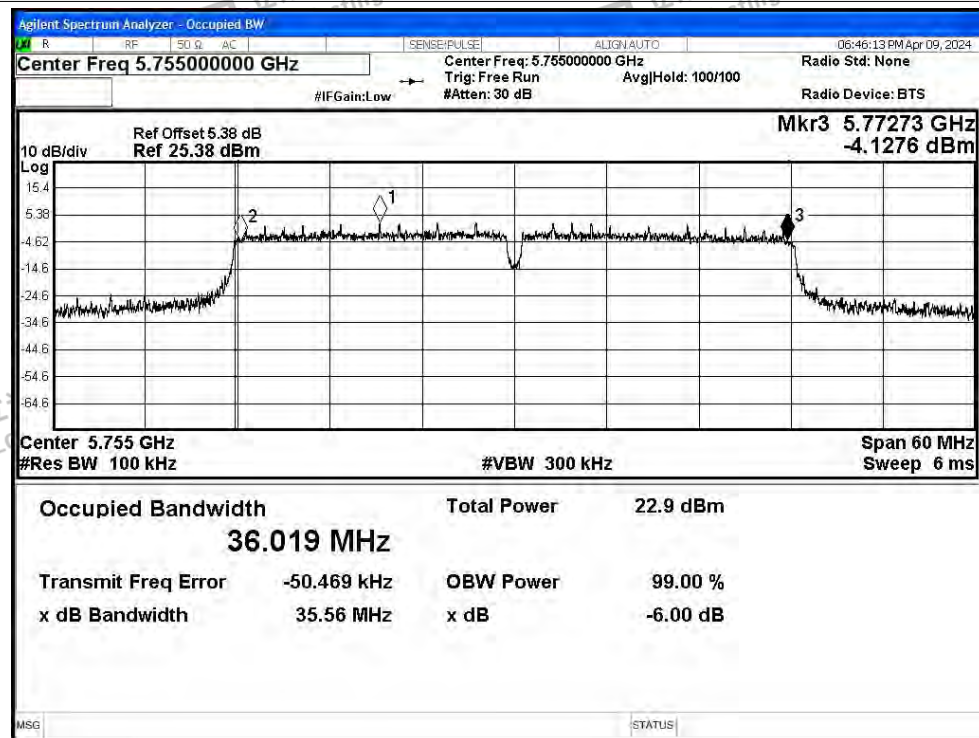
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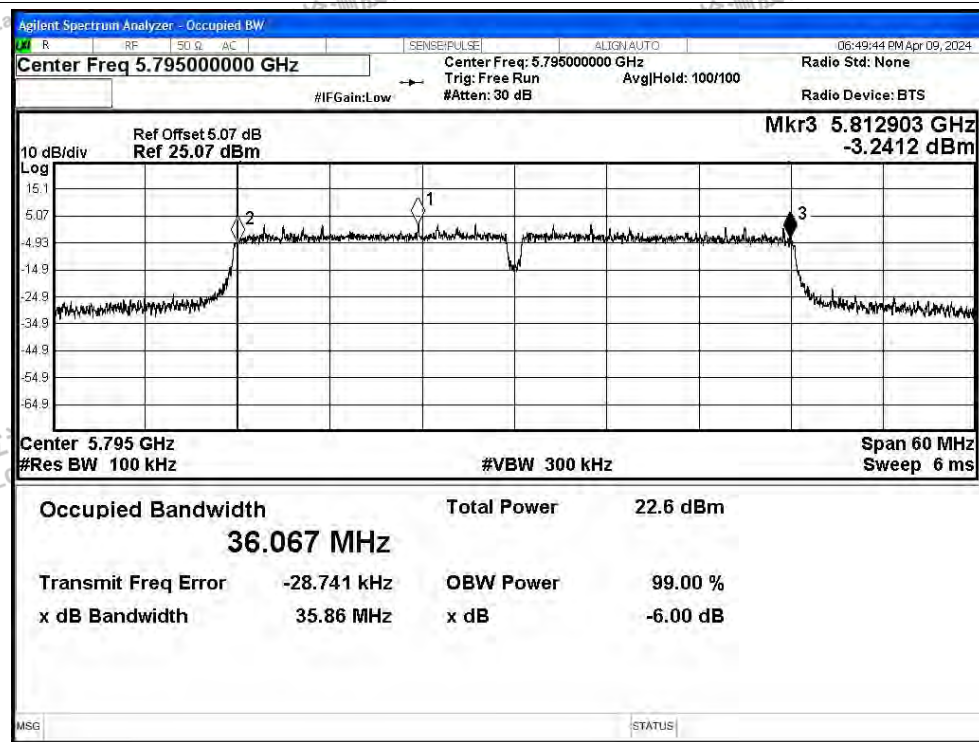
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-6dB Bandwidth NVNT n40 5755MHz Ant0



-6dB Bandwidth NVNT n40 5795MHz Ant0





Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.335	≥ 0.5	Pass
NVNT	a	5785	Ant1	16.32	≥ 0.5	Pass
NVNT	a	5825	Ant1	16.316	≥ 0.5	Pass
NVNT	n20	5745	Ant1	16.769	≥ 0.5	Pass
NVNT	n20	5785	Ant1	17.136	≥ 0.5	Pass
NVNT	n20	5825	Ant1	17.319	≥ 0.5	Pass
NVNT	n40	5755	Ant1	35.884	≥ 0.5	Pass
NVNT	n40	5795	Ant1	35.477	≥ 0.5	Pass

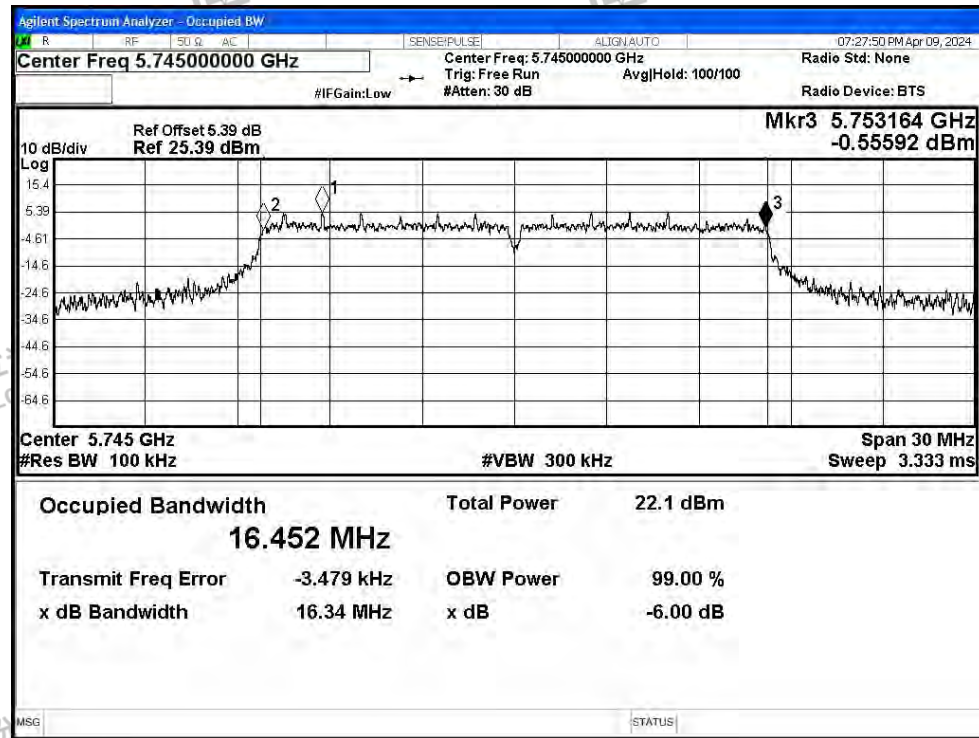


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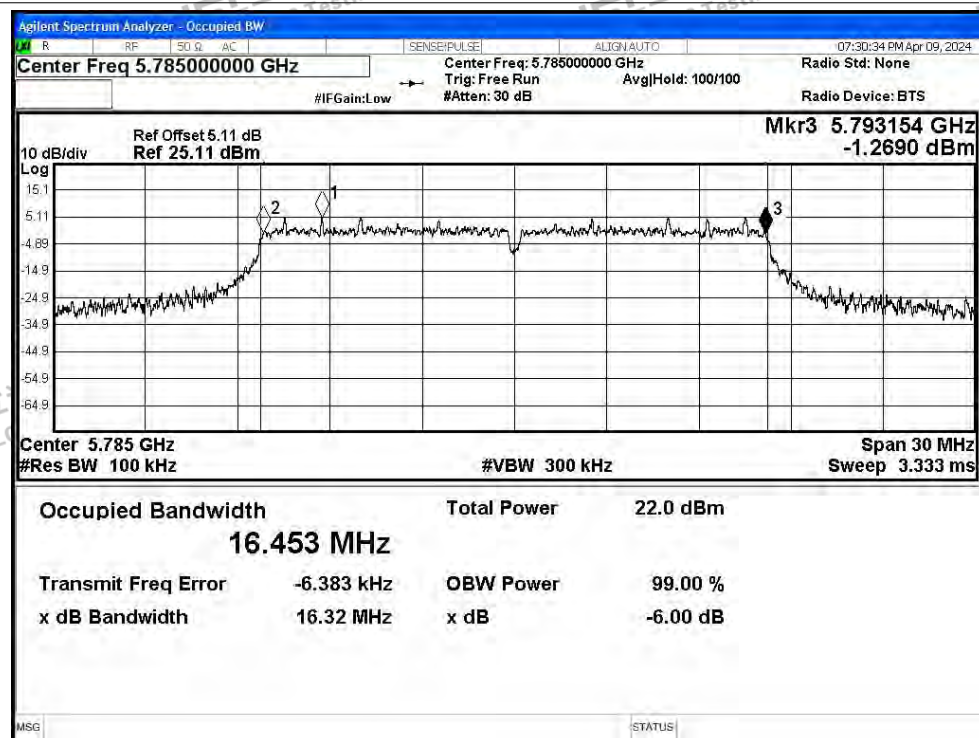


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant1

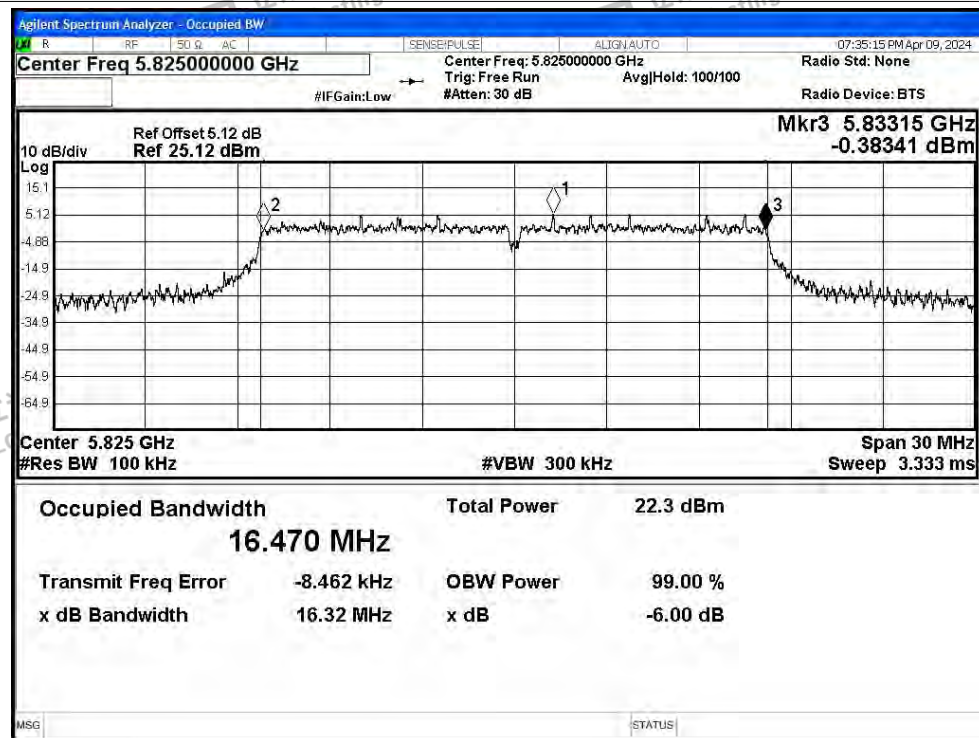


-6dB Bandwidth NVNT a 5785MHz Ant1





-6dB Bandwidth NVNT a 5825MHz Ant1



-6dB Bandwidth NVNT n20 5745MHz Ant1



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-6dB Bandwidth NVNT n20 5785MHz Ant1



-6dB Bandwidth NVNT n20 5825MHz Ant1



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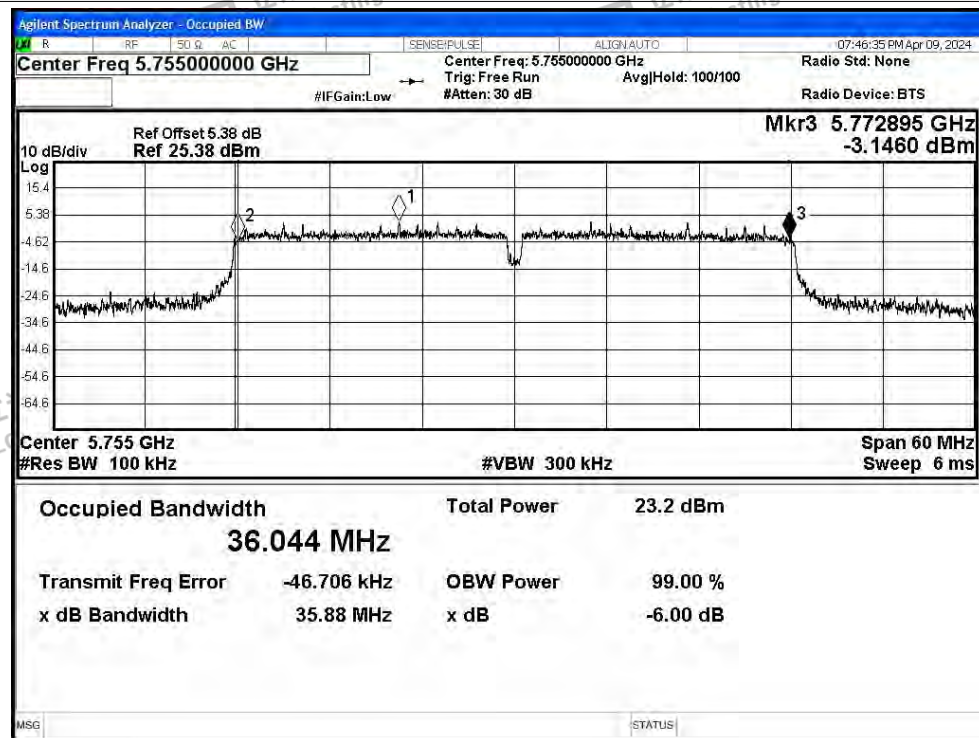
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-6dB Bandwidth NVNT n40 5755MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant1





C.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	Ant0	15.32	0.77	16.09	30	Pass
NVNT	a	5785	Ant0	15.72	0.73	16.45	30	Pass
NVNT	a	5825	Ant0	15.22	0.77	15.99	30	Pass
NVNT	n20	5745	Ant0	15.31	0.83	16.14	30	Pass
NVNT	n20	5785	Ant0	15.38	0.84	16.22	30	Pass
NVNT	n20	5825	Ant0	15.25	1	16.25	30	Pass
NVNT	n40	5755	Ant0	15.42	1.01	16.43	30	Pass
NVNT	n40	5795	Ant0	15.36	1.01	16.37	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	15.78	0.77	16.55	30	Pass
NVNT	a	5785	Ant1	15.3	0.77	16.07	30	Pass
NVNT	a	5825	Ant1	15.75	0.72	16.47	30	Pass
NVNT	n20	5745	Ant1	15.95	0.88	16.83	30	Pass
NVNT	n20	5785	Ant1	15.13	0.94	16.07	30	Pass
NVNT	n20	5825	Ant1	15.63	0.88	16.51	30	Pass
NVNT	n40	5755	Ant1	15.85	1.17	17.02	30	Pass
NVNT	n40	5795	Ant1	15.7	1.01	16.71	30	Pass

MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5745	16.14	16.83	19.51	29.79	Pass
NVNT	n20	5785	16.22	16.07	19.16	29.79	Pass
NVNT	n20	5825	16.25	16.51	19.39	29.79	Pass
NVNT	n40	5755	16.43	17.02	19.75	29.79	Pass
NVNT	n40	5795	16.37	16.71	19.55	29.79	Pass



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C.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	Ant0	2.27	0.77	3.04	30	Pass
NVNT	a	5785	Ant0	1.97	0.73	2.7	30	Pass
NVNT	a	5825	Ant0	1.95	0.77	2.72	30	Pass
NVNT	n20	5745	Ant0	1.92	0.83	2.75	30	Pass
NVNT	n20	5785	Ant0	2.02	0.84	2.86	30	Pass
NVNT	n20	5825	Ant0	1.64	1	2.64	30	Pass
NVNT	n40	5755	Ant0	-1.21	1.01	-0.2	30	Pass
NVNT	n40	5795	Ant0	-1.26	1.01	-0.25	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	Ant1	1.88	0.77	2.65	30	Pass
NVNT	a	5785	Ant1	1.67	0.77	2.44	30	Pass
NVNT	a	5825	Ant1	2.75	0.72	3.47	30	Pass
NVNT	n20	5745	Ant1	2.33	0.88	3.21	30	Pass
NVNT	n20	5785	Ant1	1.44	0.94	2.38	30	Pass
NVNT	n20	5825	Ant1	2.69	0.88	3.57	30	Pass
NVNT	n40	5755	Ant1	-0.62	1.17	0.55	30	Pass
NVNT	n40	5795	Ant1	-0.68	1.01	0.33	30	Pass

MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/500KHz)			Limit (dBm/500KHz)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5745	2.75	3.21	6.00	29.79	Pass
NVNT	n20	5785	2.86	2.38	5.64	29.79	Pass
NVNT	n20	5825	2.64	3.57	6.14	29.79	Pass
NVNT	n40	5755	-0.2	0.55	3.20	29.79	Pass
NVNT	n40	5795	-0.25	0.33	3.06	29.79	Pass

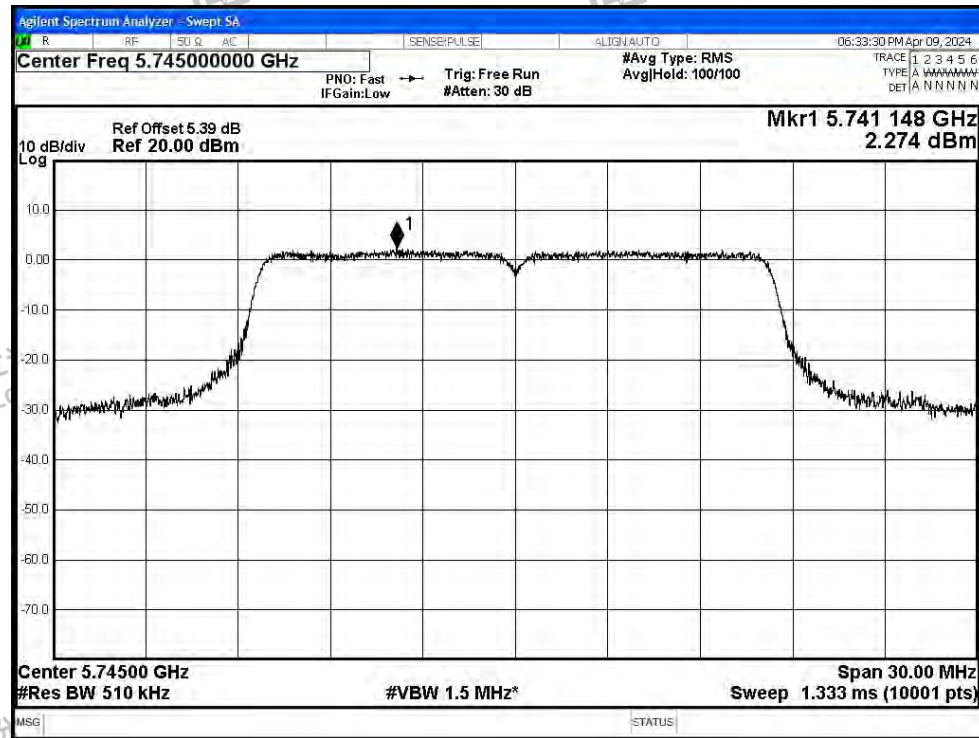


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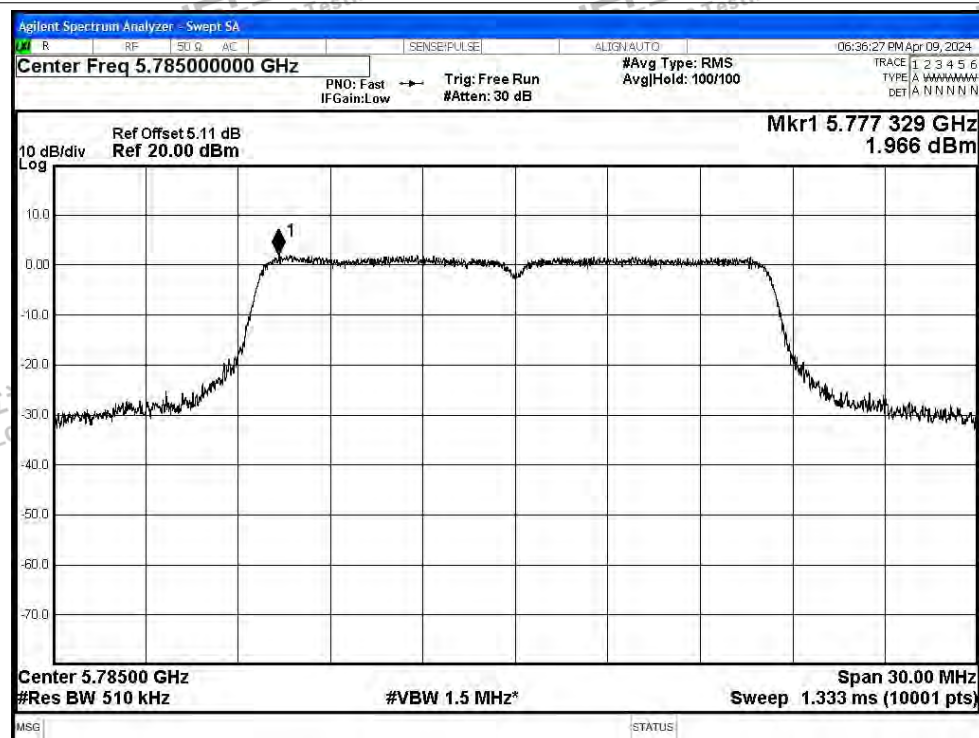


Test Graphs

PSD NVNT a 5745MHz Ant0

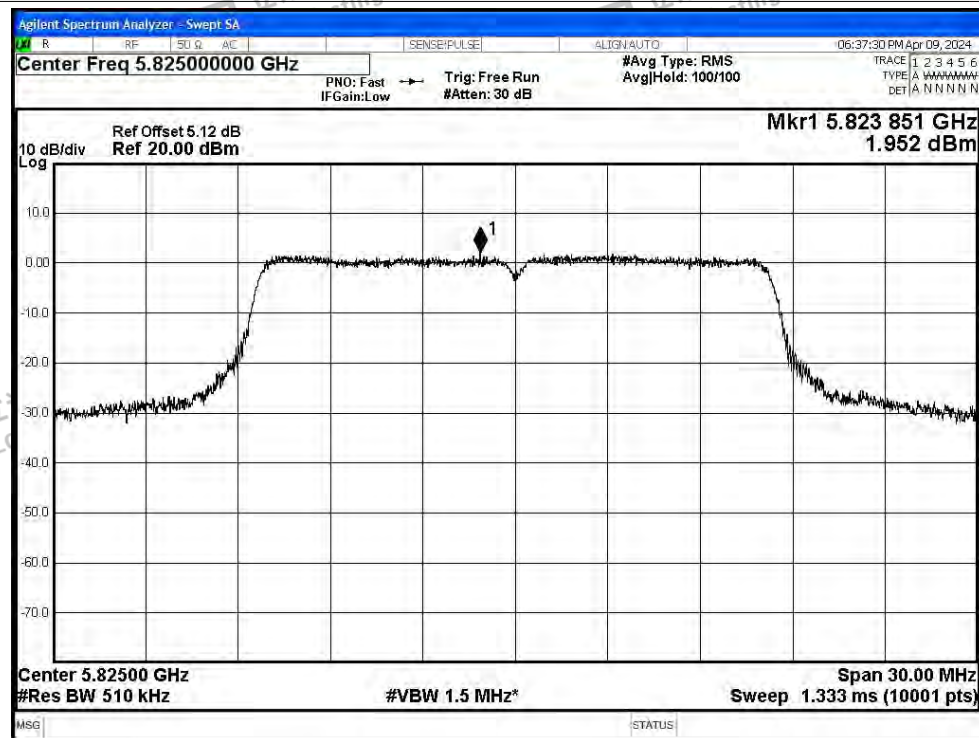


PSD NVNT a 5785MHz Ant0

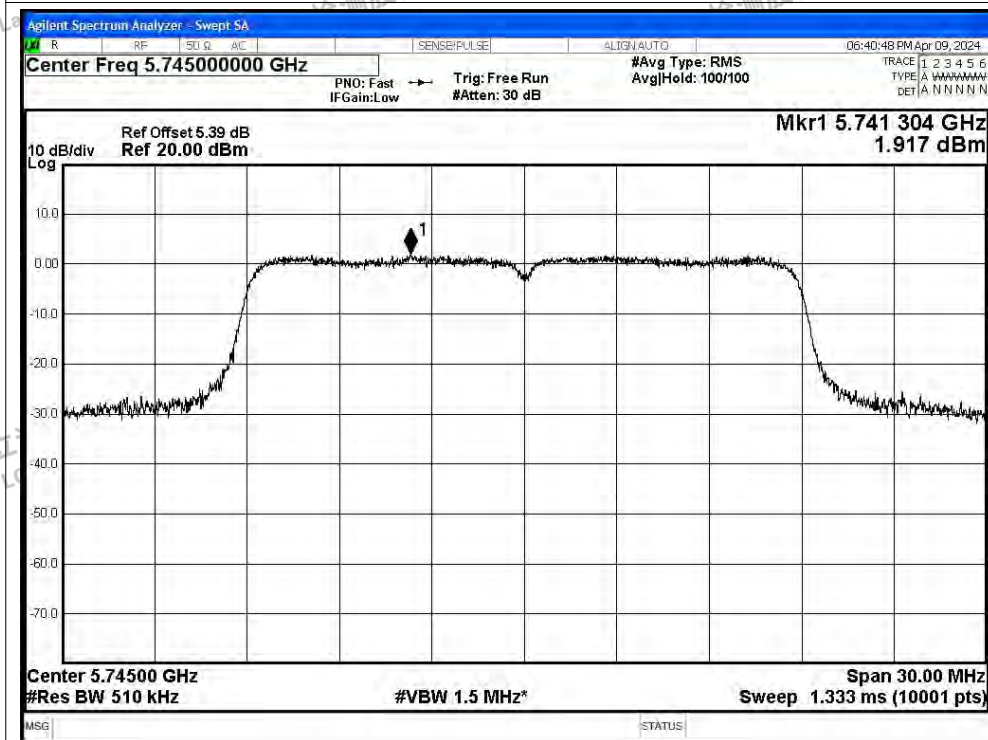


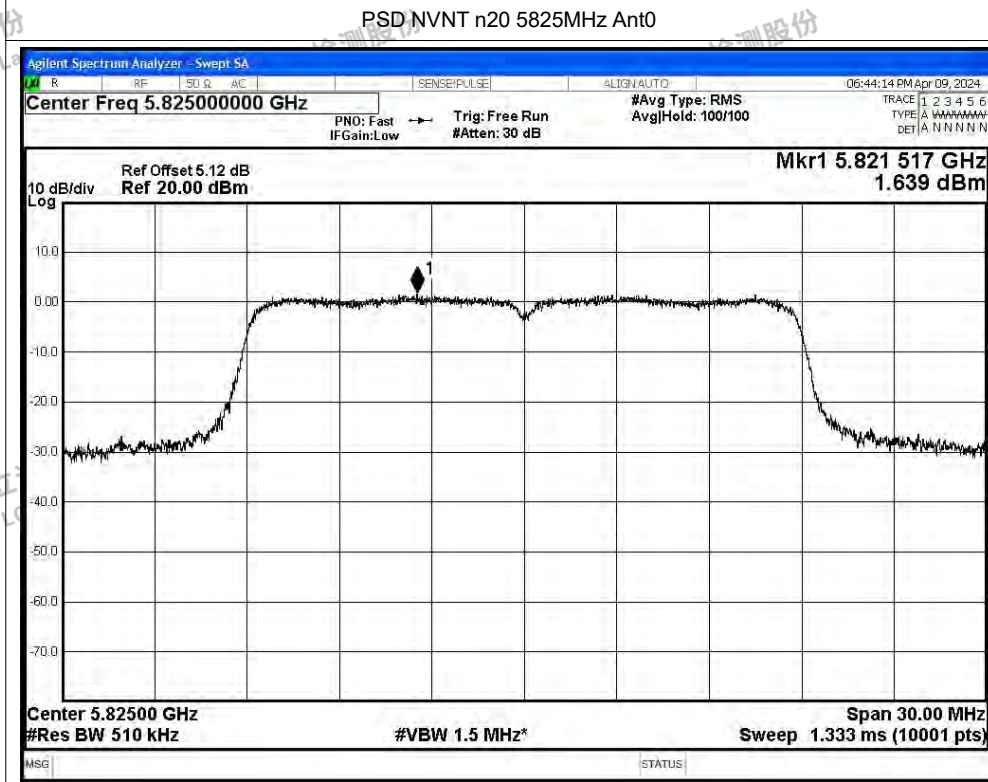
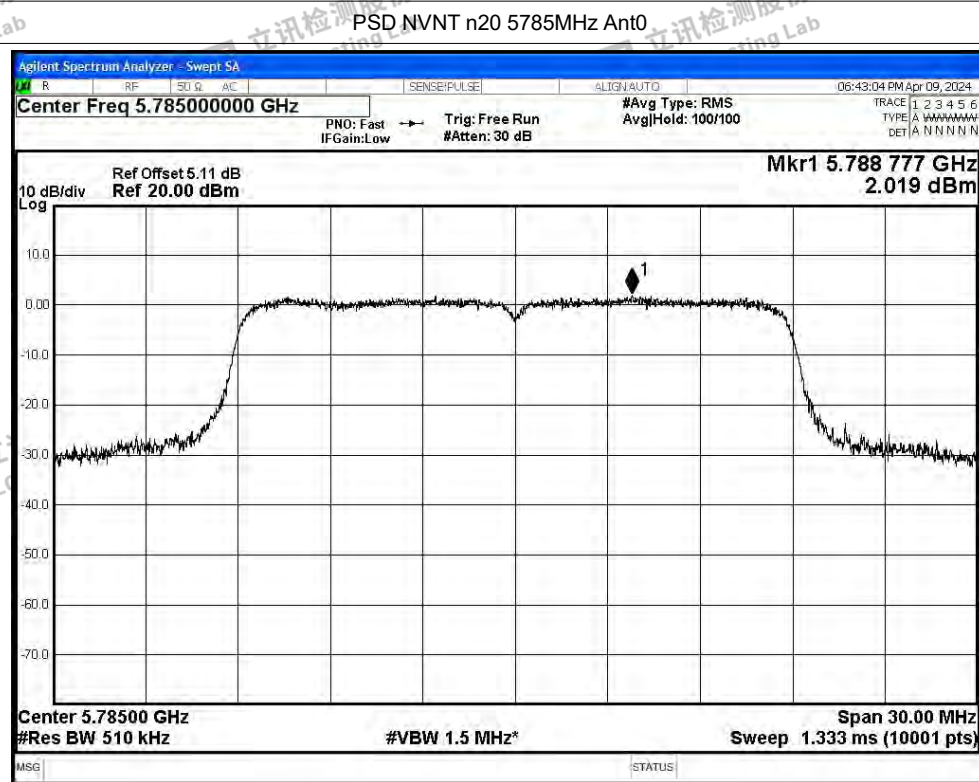


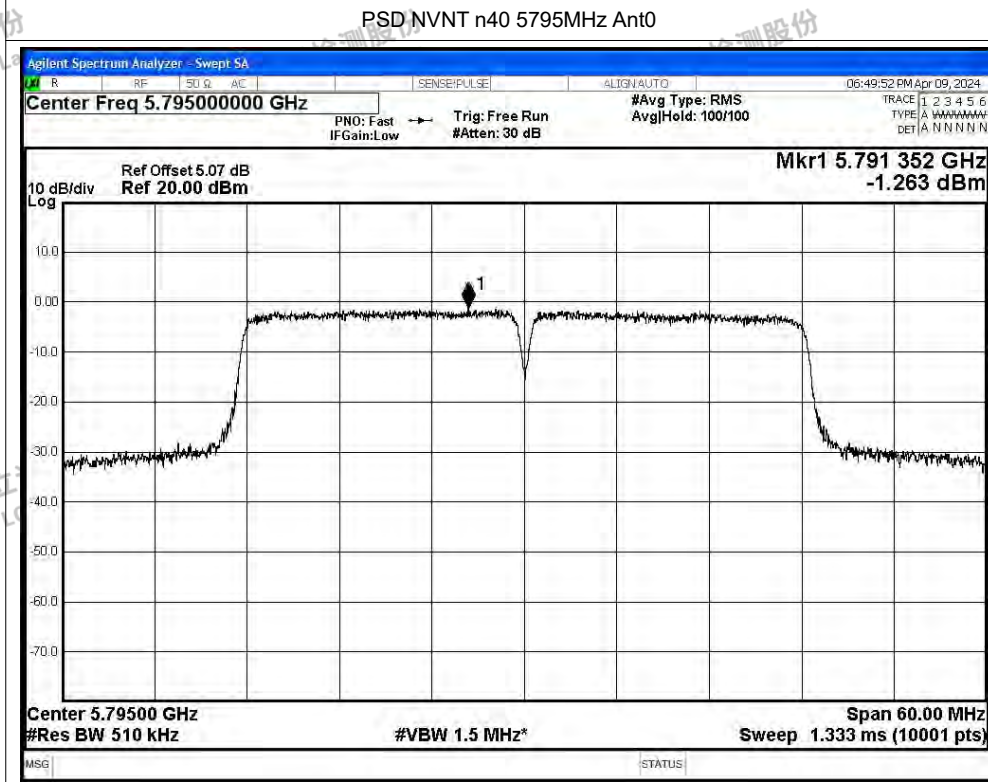
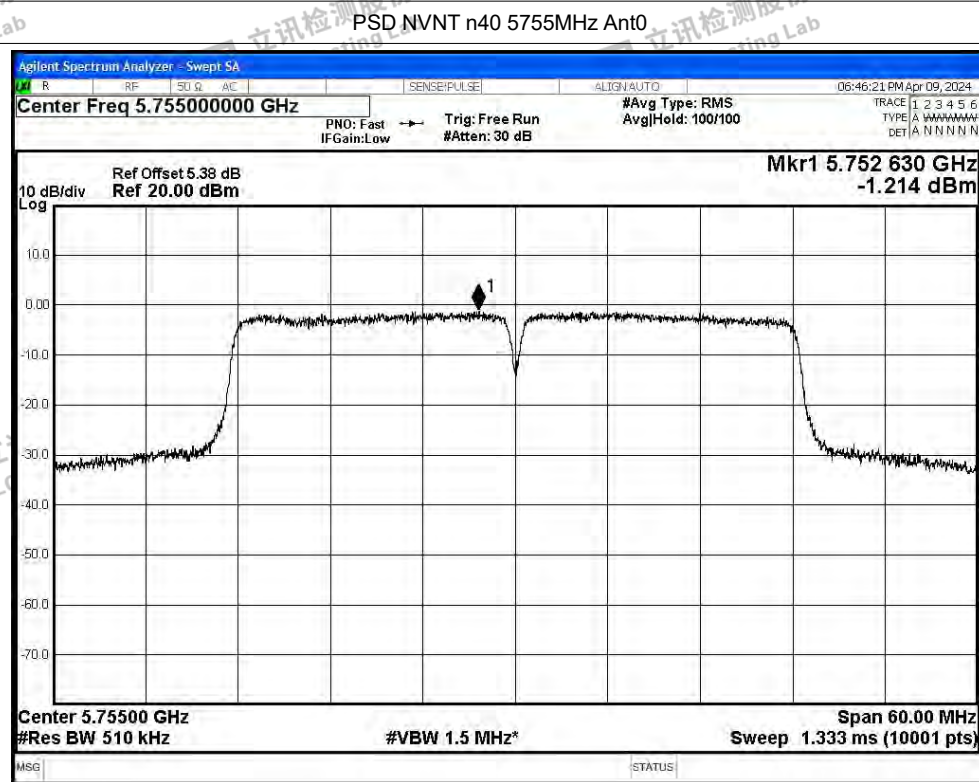
PSD NVNT a 5825MHz Ant0



PSD NVNT n20 5745MHz Ant0



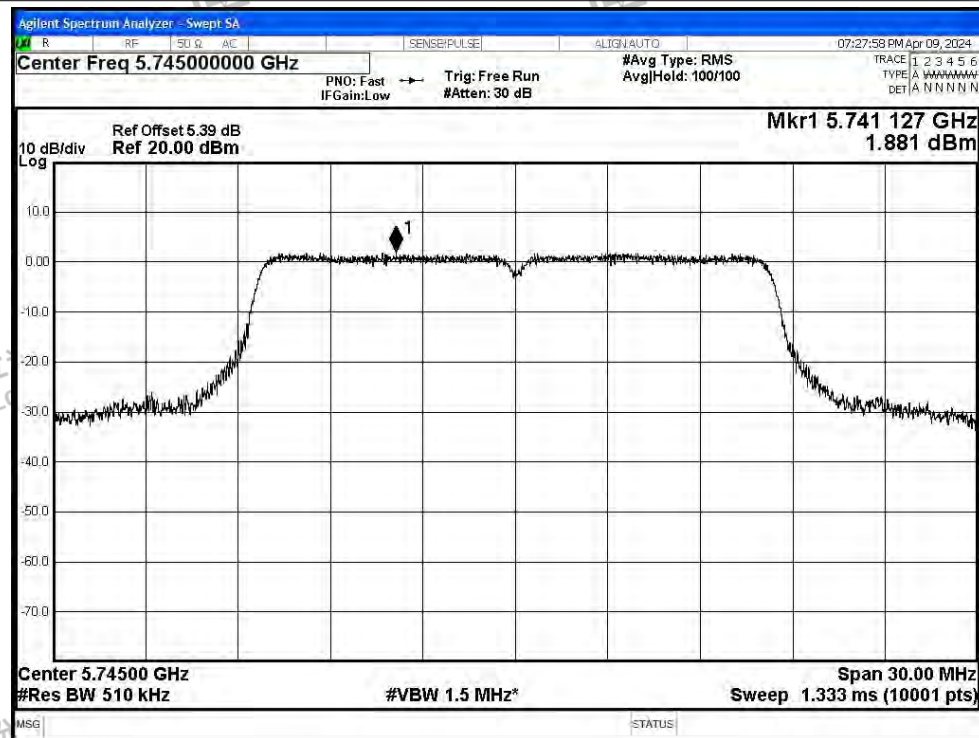




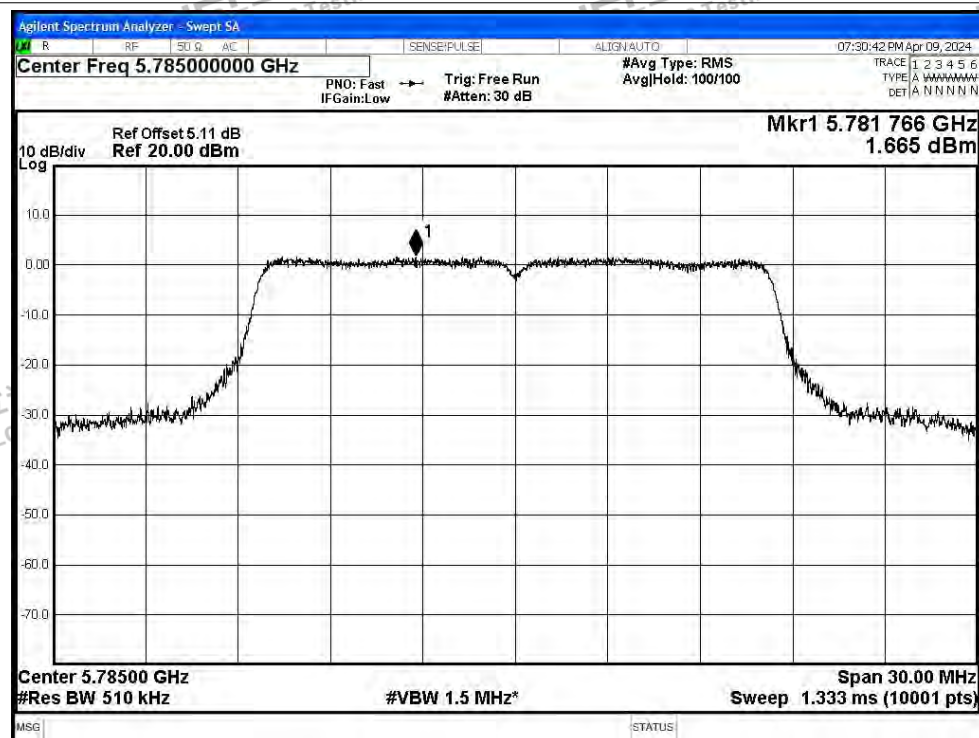


Test Graphs

PSD NVNT a 5745MHz Ant1

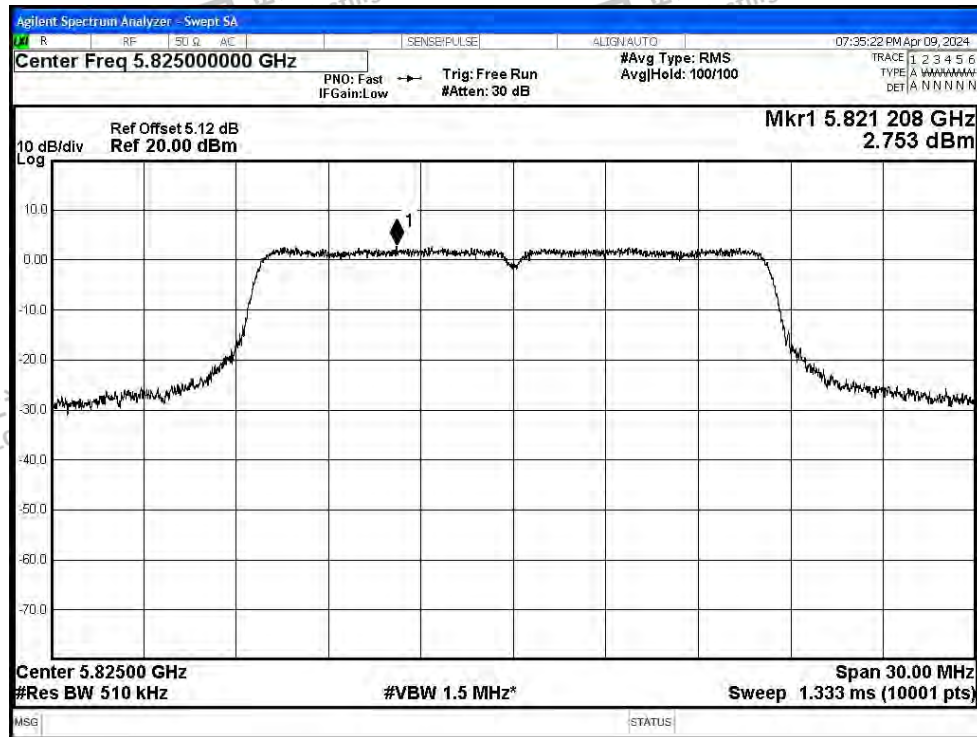


PSD NVNT a 5785MHz Ant1

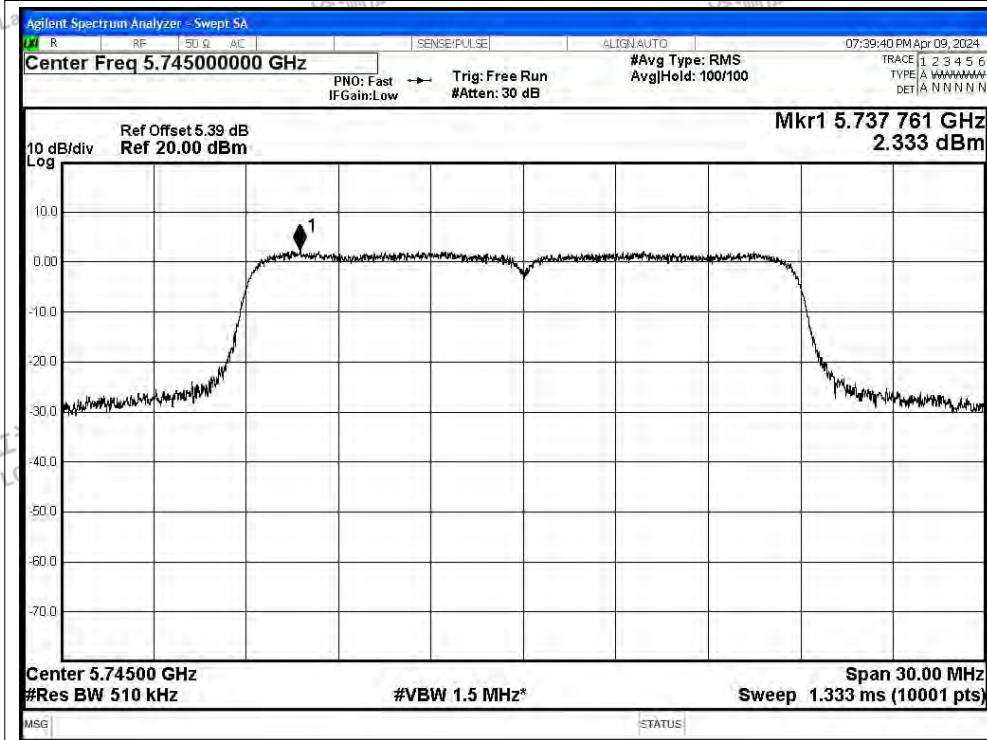


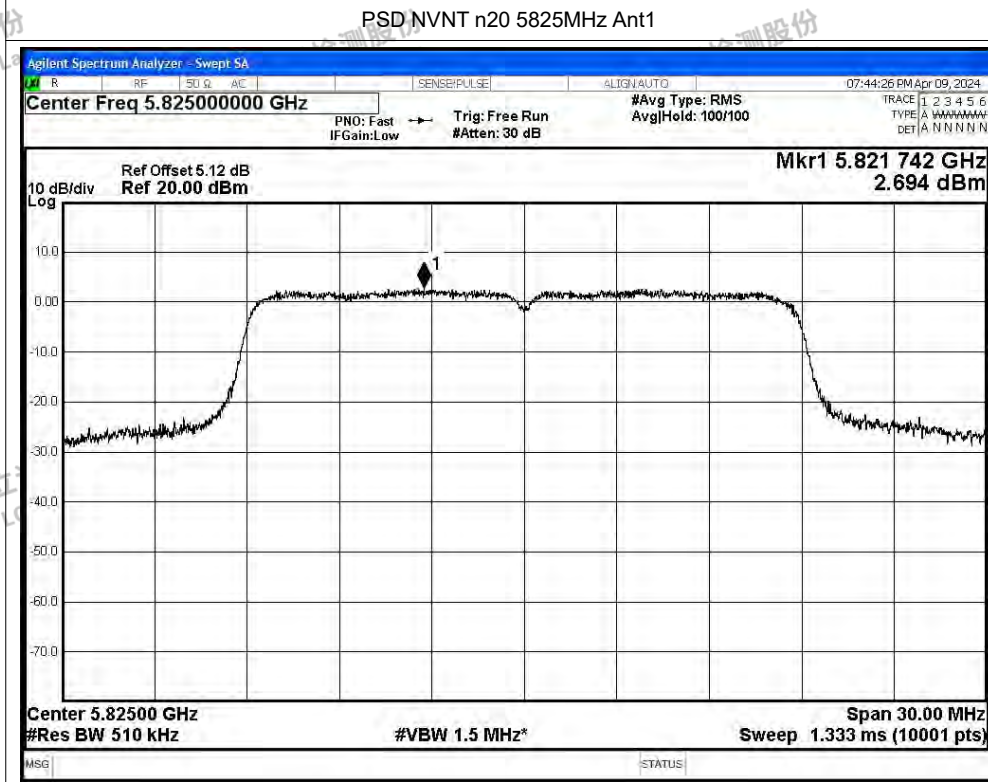
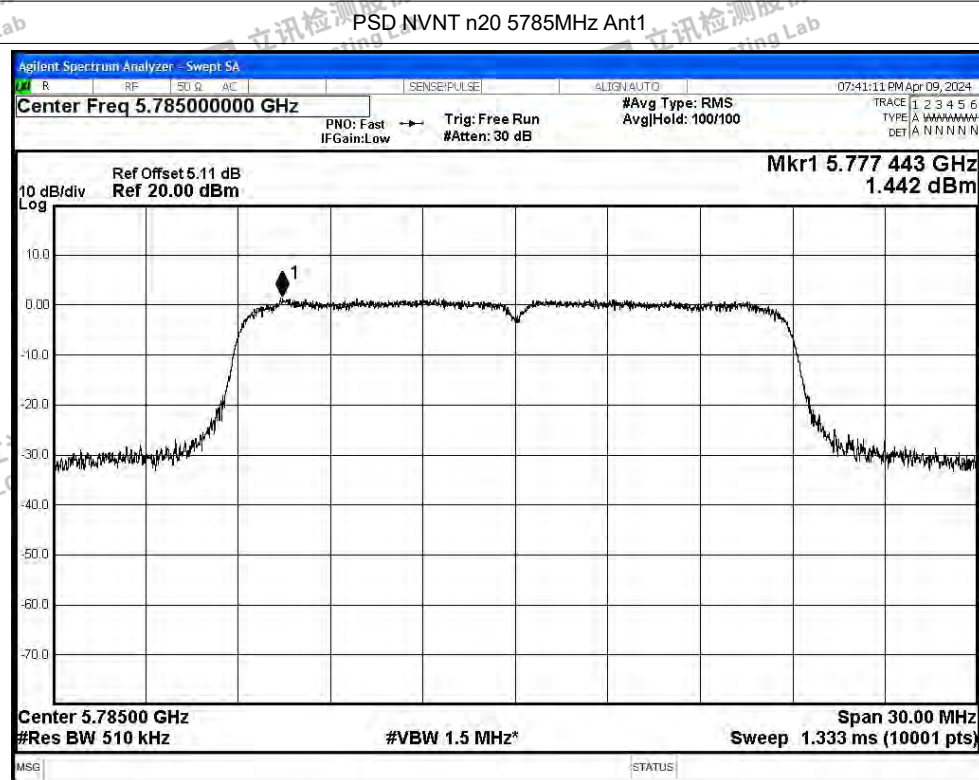


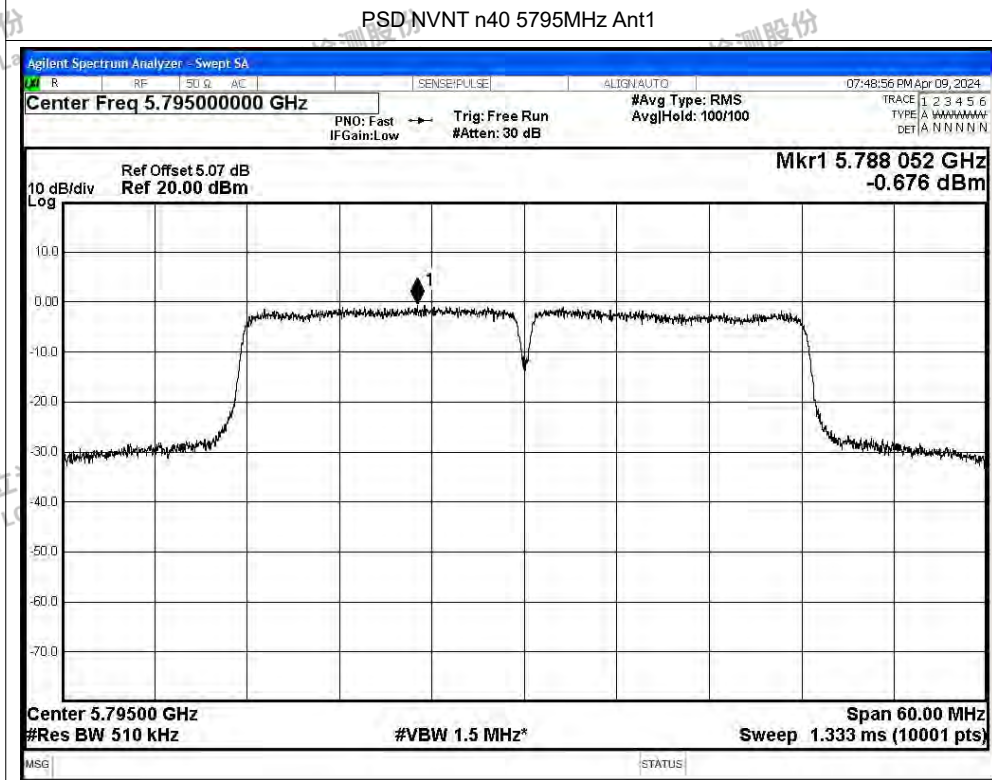
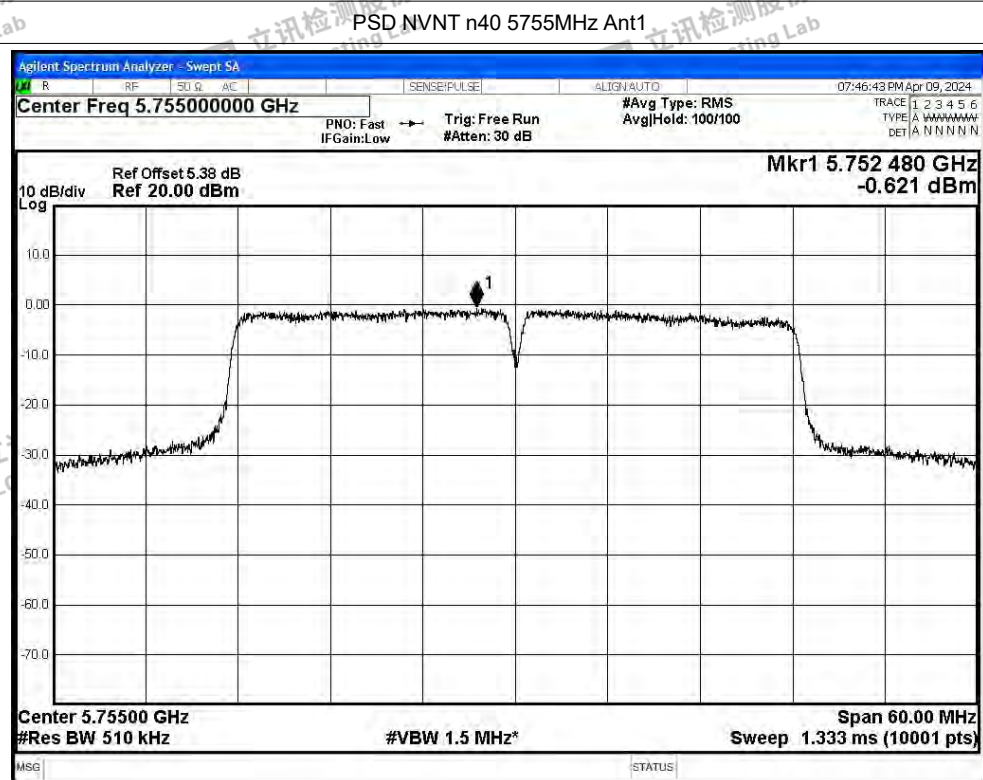
PSD NVNT a 5825MHz Ant1



PSD NVNT n20 5745MHz Ant1









C.4 Restrict Band

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	EIRP Power (dBm)	Detector	Limit (dBm)	Verdict
NVNT	a	5745	5650	-48.34	3.2	-	-45.14	Peak	-27	Pass
NVNT	a	5745	5650	-55.05	3.2	0.77	-51.08	Average	-27	Pass
NVNT	a	5745	5700	-41.67	3.2	-	-38.47	Peak	10	Pass
NVNT	a	5745	5700	-50.81	3.2	0.77	-46.84	Average	10	Pass
NVNT	a	5745	5720	-32.01	3.2	-	-28.81	Peak	15.6	Pass
NVNT	a	5745	5720	-42.62	3.2	0.77	-38.65	Average	15.6	Pass
NVNT	a	5745	5725	-16.47	3.2	-	-13.27	Peak	27	Pass
NVNT	a	5745	5725	-28.51	3.2	0.77	-24.54	Average	27	Pass
NVNT	a	5825	5850	-30.83	3.2	-	-27.63	Peak	27	Pass
NVNT	a	5825	5850	-45.23	3.2	0.77	-41.26	Average	27	Pass
NVNT	a	5825	5855	-33.14	3.2	-	-29.94	Peak	15.6	Pass
NVNT	a	5825	5855	-48.09	3.2	0.77	-44.12	Average	15.6	Pass
NVNT	a	5825	5875	-46.63	3.2	-	-43.43	Peak	10	Pass
NVNT	a	5825	5875	-53.1	3.2	0.77	-49.13	Average	10	Pass
NVNT	a	5825	5925	-47.2	3.2	-	-44	Peak	-27	Pass
NVNT	a	5825	5925	-55.46	3.2	0.77	-51.49	Average	-27	Pass
NVNT	n20mimo	5745	5650	-47.63	6.21	-	-41.42	Peak	-27	Pass
NVNT	n20mimo	5745	5650	-55.4	6.21	0.83	-48.36	Average	-27	Pass
NVNT	n20mimo	5745	5700	-44.77	6.21	-	-38.56	Peak	10	Pass
NVNT	n20mimo	5745	5700	-52.5	6.21	0.83	-45.46	Average	10	Pass
NVNT	n20mimo	5745	5720	-32.92	6.21	-	-26.71	Peak	15.6	Pass
NVNT	n20mimo	5745	5720	-41.98	6.21	0.83	-34.94	Average	15.6	Pass
NVNT	n20mimo	5745	5725	-18.34	6.21	-	-12.13	Peak	27	Pass
NVNT	n20mimo	5745	5725	-31.98	6.21	0.83	-24.94	Average	27	Pass
NVNT	n20mimo	5825	5850	-31.09	6.21	-	-24.88	Peak	27	Pass
NVNT	n20mimo	5825	5850	-42.73	6.21	1	-35.52	Average	27	Pass
NVNT	n20mimo	5825	5855	-38.98	6.21	-	-32.77	Peak	15.6	Pass
NVNT	n20mimo	5825	5855	-47.9	6.21	1	-40.69	Average	15.6	Pass
NVNT	n20mimo	5825	5875	-45.22	6.21	-	-39.01	Peak	10	Pass
NVNT	n20mimo	5825	5875	-53.66	6.21	1	-46.45	Average	10	Pass
NVNT	n20mimo	5825	5925	-46.93	6.21	-	-40.72	Peak	-27	Pass
NVNT	n20mimo	5825	5925	-54.87	6.21	1	-47.66	Average	-27	Pass
NVNT	n40mimo	5755	5650	-46.78	6.21	-	-40.57	Peak	-27	Pass
NVNT	n40mimo	5755	5650	-54.67	6.21	1.01	-47.45	Average	-27	Pass
NVNT	n40mimo	5755	5700	-39.45	6.21	-	-33.24	Peak	10	Pass
NVNT	n40mimo	5755	5700	-48.19	6.21	1.01	-40.97	Average	10	Pass



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NVNT	n40mimo	5755	5720	-22.11	6.21	-	-15.9	Peak	15.6	Pass
NVNT	n40mimo	5755	5720	-32	6.21	1.01	-24.78	Average	15.6	Pass
NVNT	n40mimo	5755	5725	-19.04	6.21	-	-12.83	Peak	27	Pass
NVNT	n40mimo	5755	5725	-30.05	6.21	1.01	-22.83	Average	27	Pass
NVNT	n40mimo	5795	5850	-38.46	6.21	-	-32.25	Peak	27	Pass
NVNT	n40mimo	5795	5850	-49.02	6.21	1.01	-41.8	Average	27	Pass
NVNT	n40mimo	5795	5855	-39.93	6.21	-	-33.72	Peak	15.6	Pass
NVNT	n40mimo	5795	5855	-49.76	6.21	1.01	-42.54	Average	15.6	Pass
NVNT	n40mimo	5795	5875	-44.35	6.21	-	-38.14	Peak	10	Pass
NVNT	n40mimo	5795	5875	-53.41	6.21	1.01	-46.19	Average	10	Pass
NVNT	n40mimo	5795	5925	-47.3	6.21	-	-41.09	Peak	-27	Pass
NVNT	n40mimo	5795	5925	-55.27	6.21	1.01	-48.05	Average	-27	Pass

Note: 802.11a mode, only show the worst set of antenna 0 data.

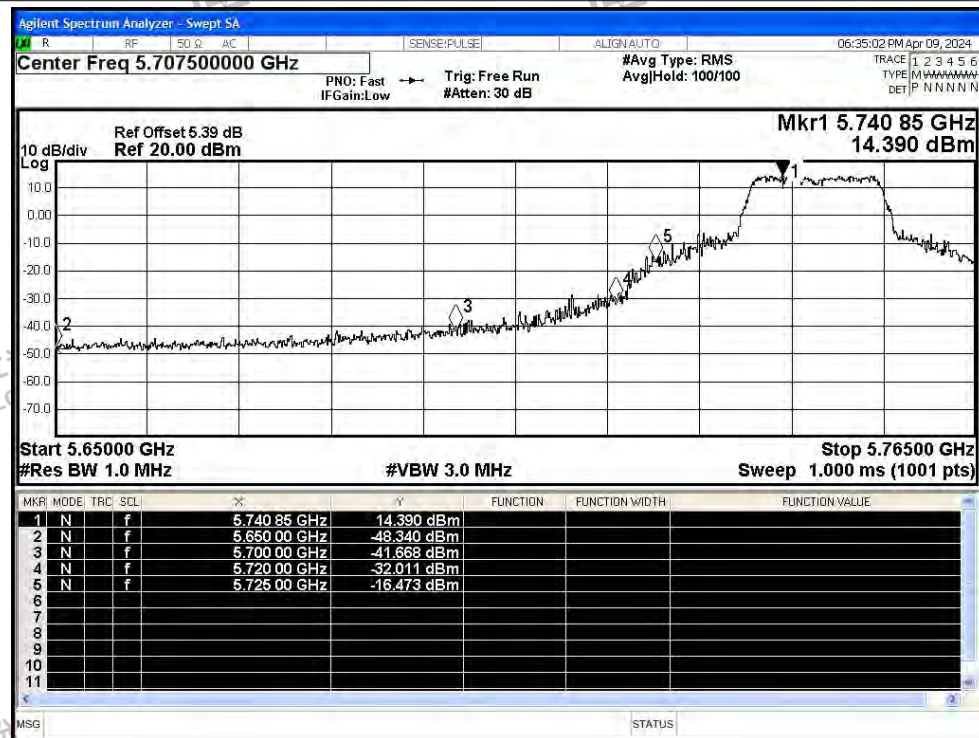


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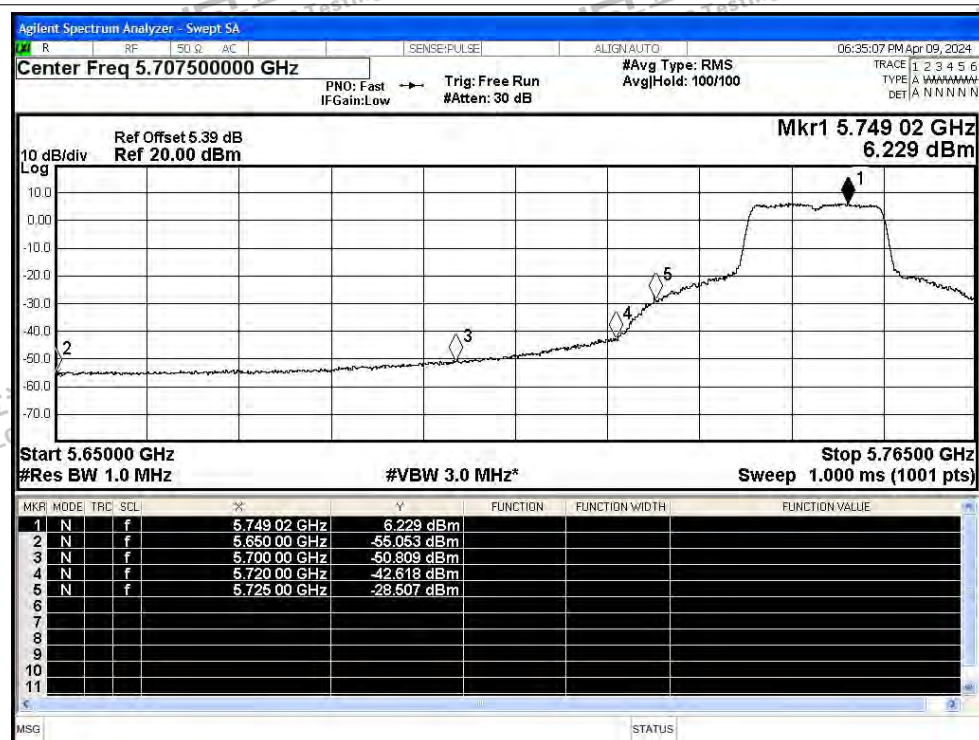


Test Graphs

Restrict Band NVNT a 5745MHz Peak



Restrict Band NVNT a 5745MHz Average



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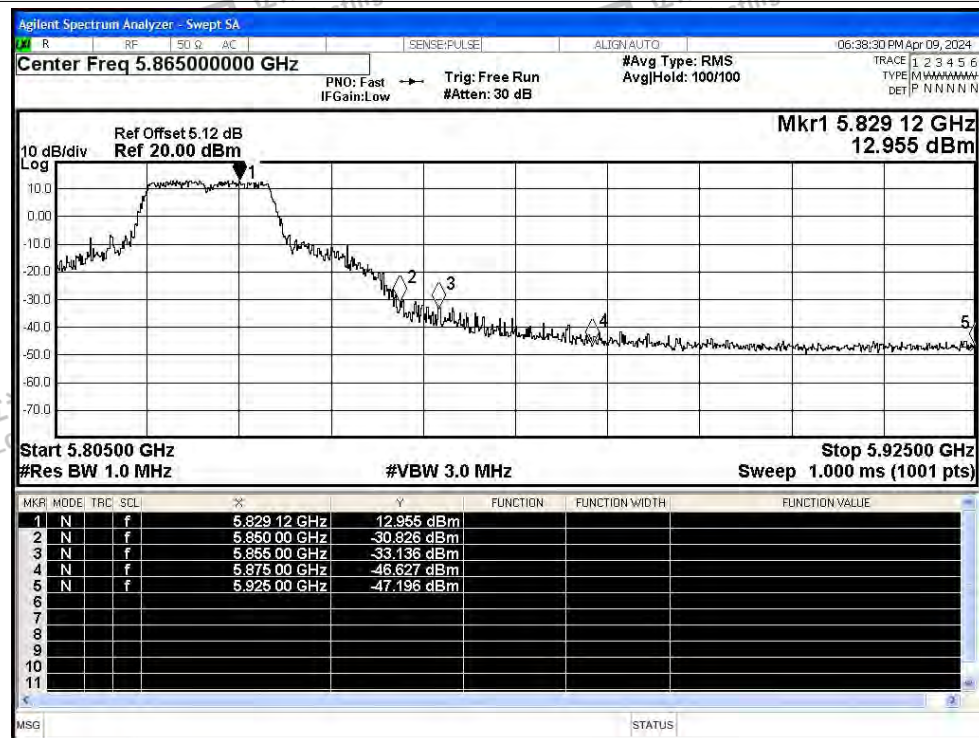
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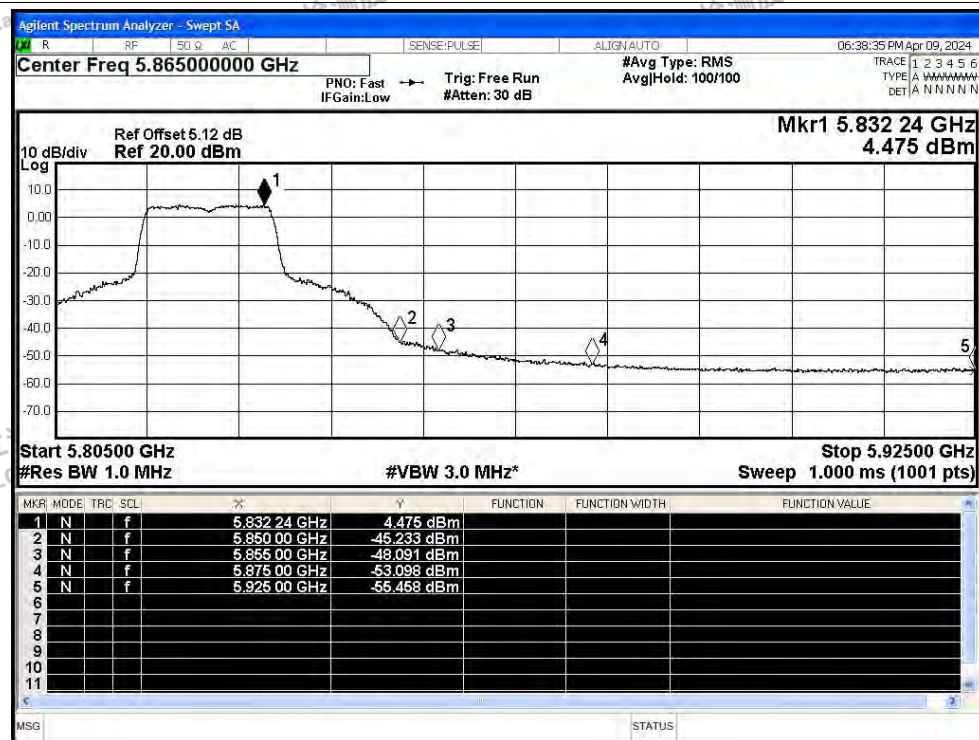
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Restrict Band NVNT a 5825MHz Peak



Restrict Band NVNT a 5825MHz Average



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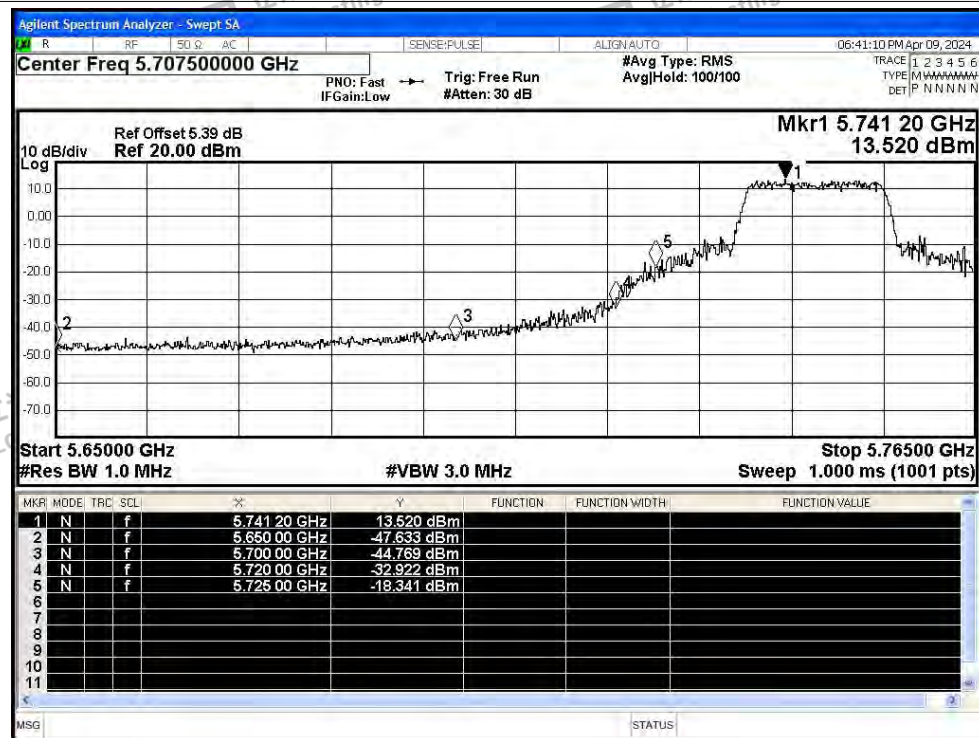
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

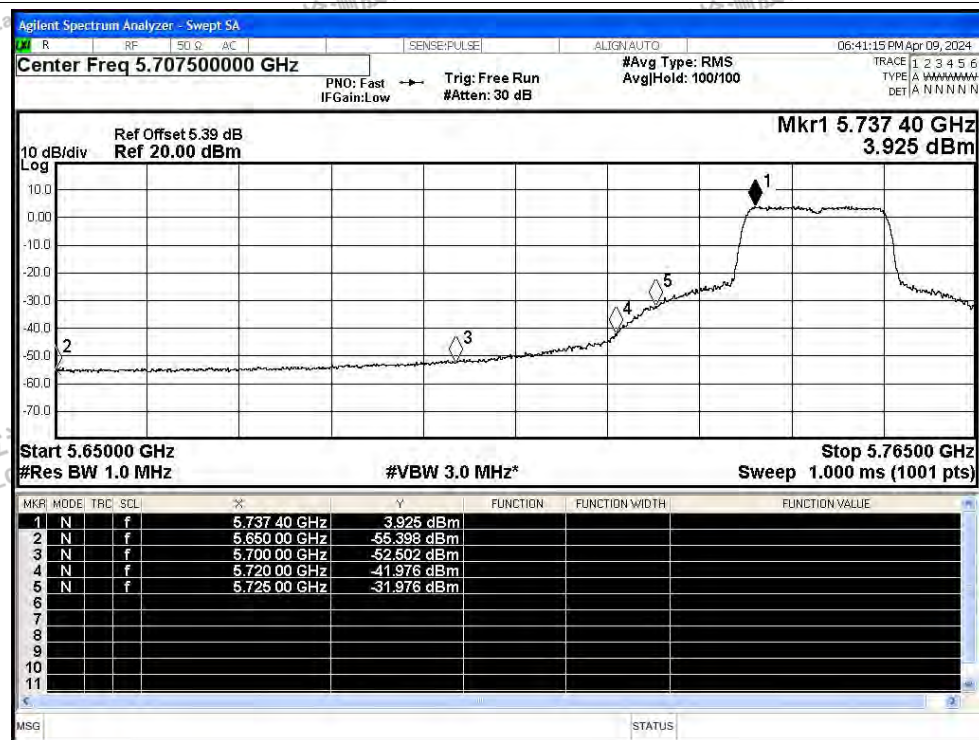
Scan code to check authenticity



Restrict Band NVNT n20 5745MHz Peak



Restrict Band NVNT n20 5745MHz Average



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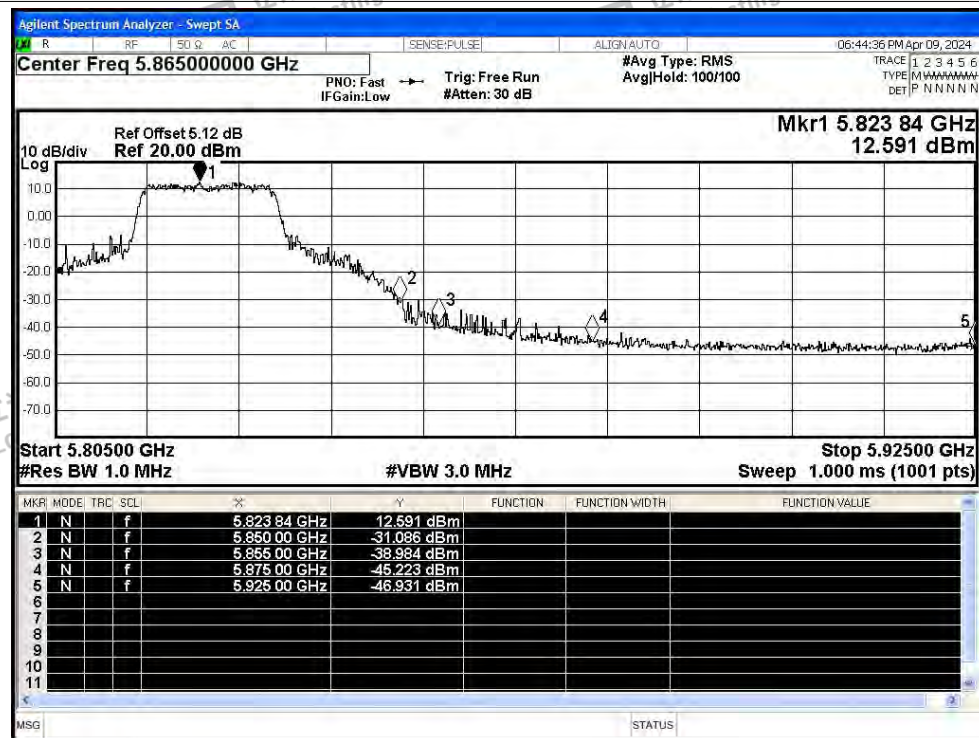
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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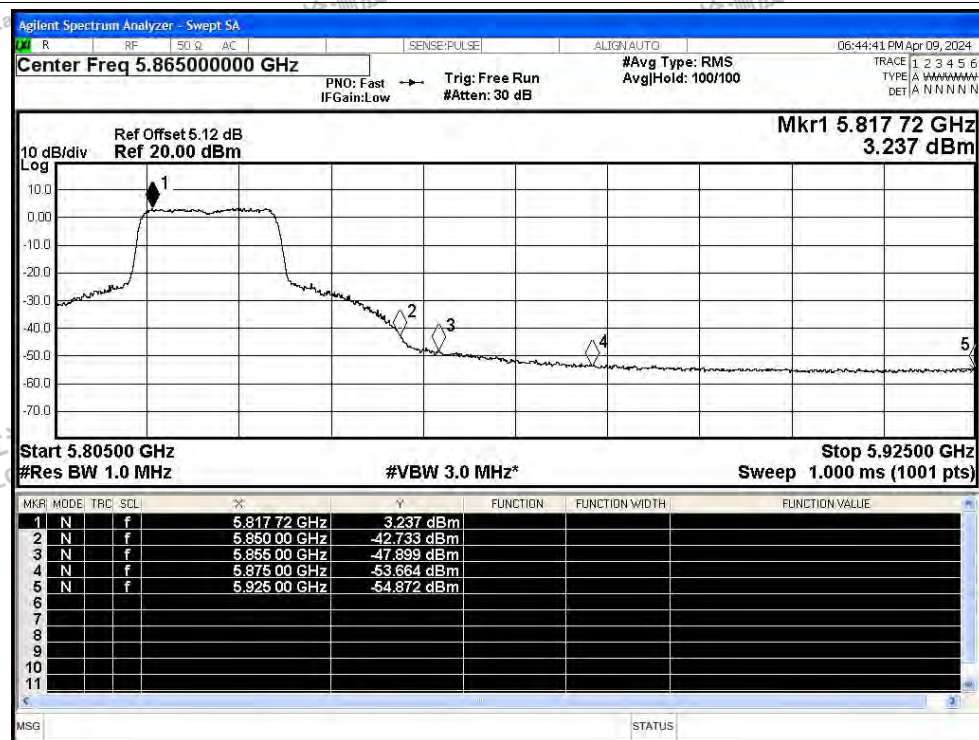
Scan code to check authenticity



Restrict Band NVNT n20 5825MHz Peak

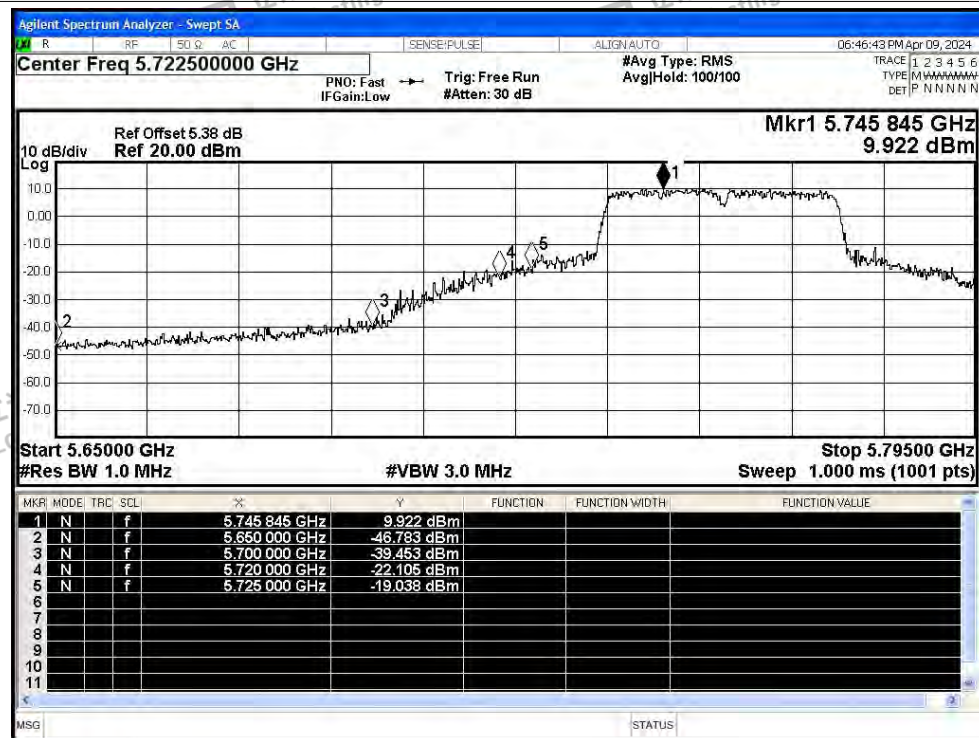


Restrict Band NVNT n20 5825MHz Average

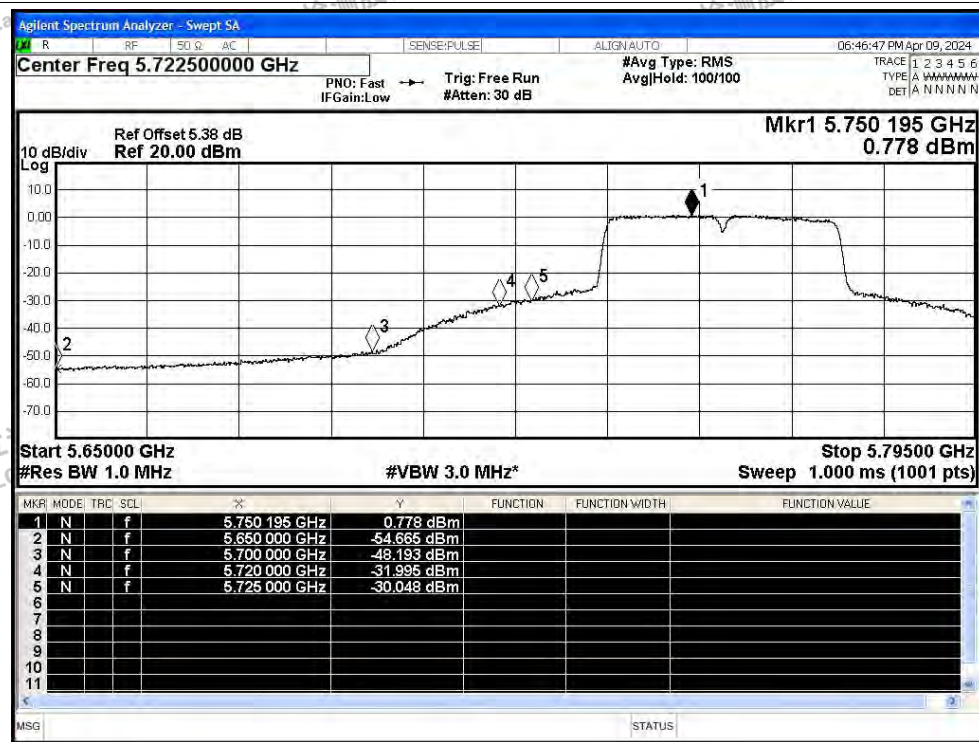




Restrict Band NVNT n40 5755MHz Peak



Restrict Band NVNT n40 5755MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

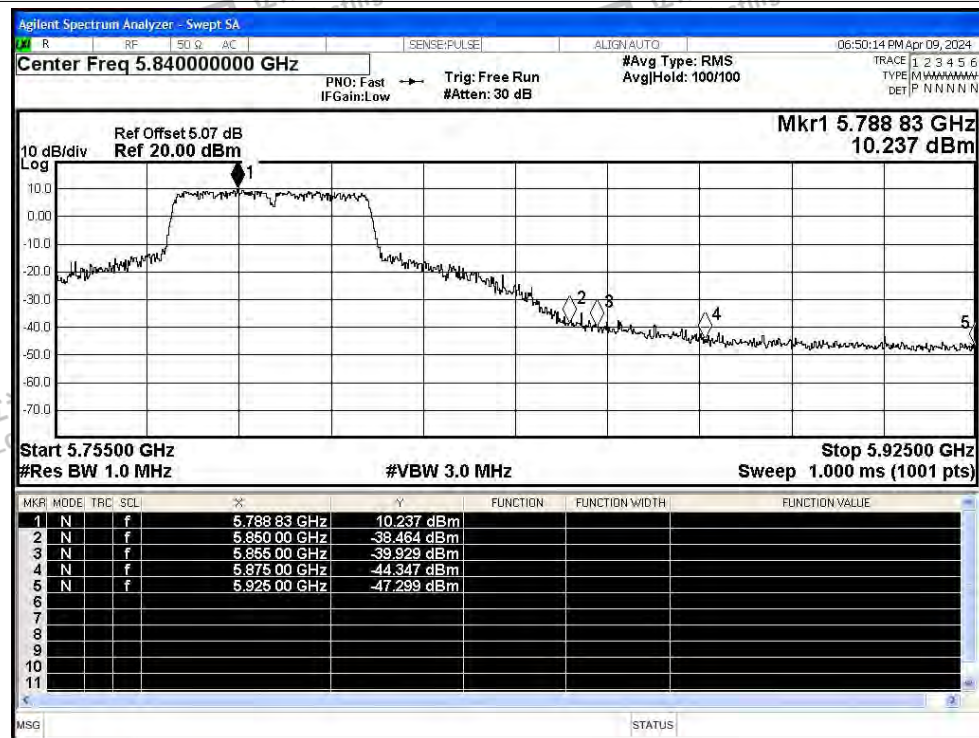
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

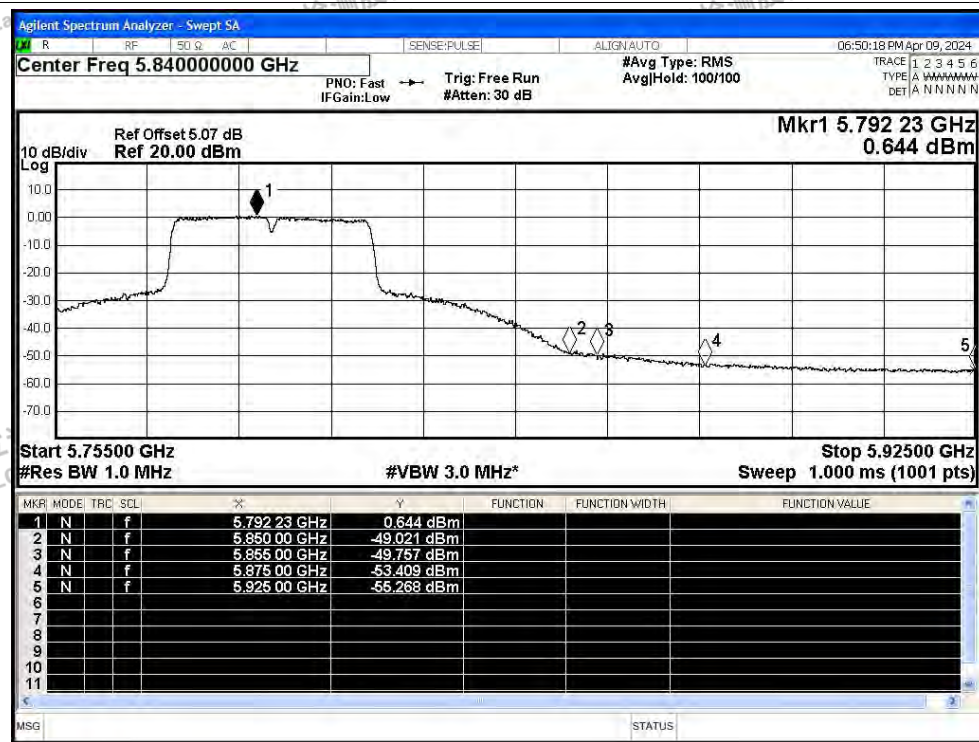
Scan code to check authenticity



Restrict Band NVNT n40 5795MHz Peak



Restrict Band NVNT n40 5795MHz Average





C.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	n20	5745	Ant0	5744.96	-40000	-6.96	25	Pass
NVNT	n20	5785	Ant0	5784.96	-40000	-6.91	25	Pass
NVNT	n20	5825	Ant0	5824.98	-20000	-3.43	25	Pass
NVNT	n40	5755	Ant0	5754.96	-40000	-6.95	25	Pass
NVNT	n40	5795	Ant0	5795	0	0	25	Pass

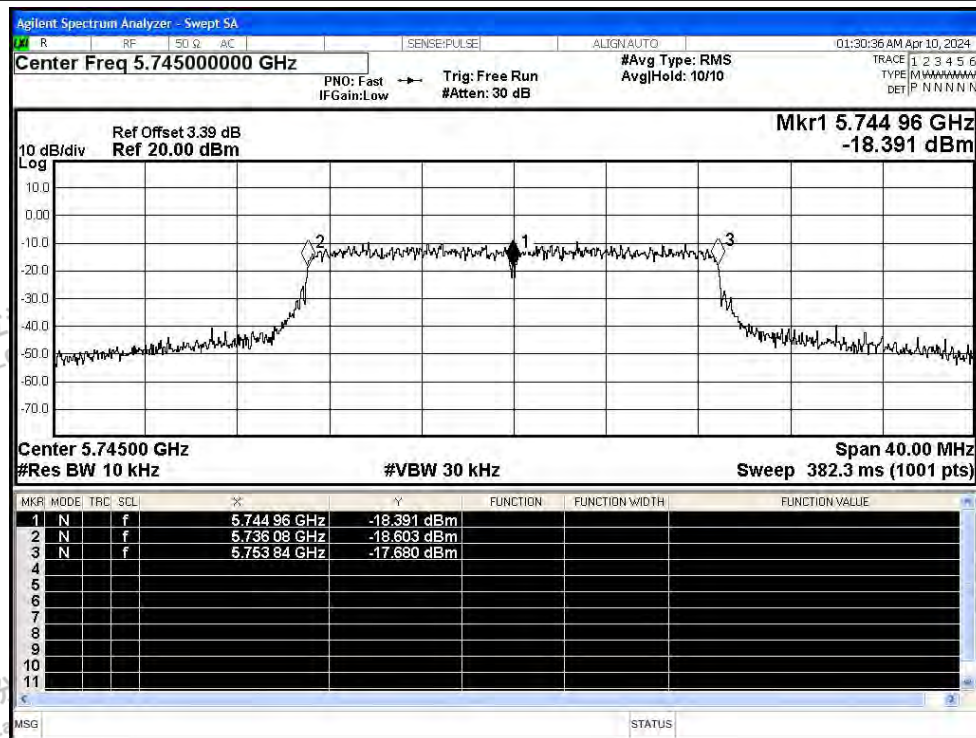


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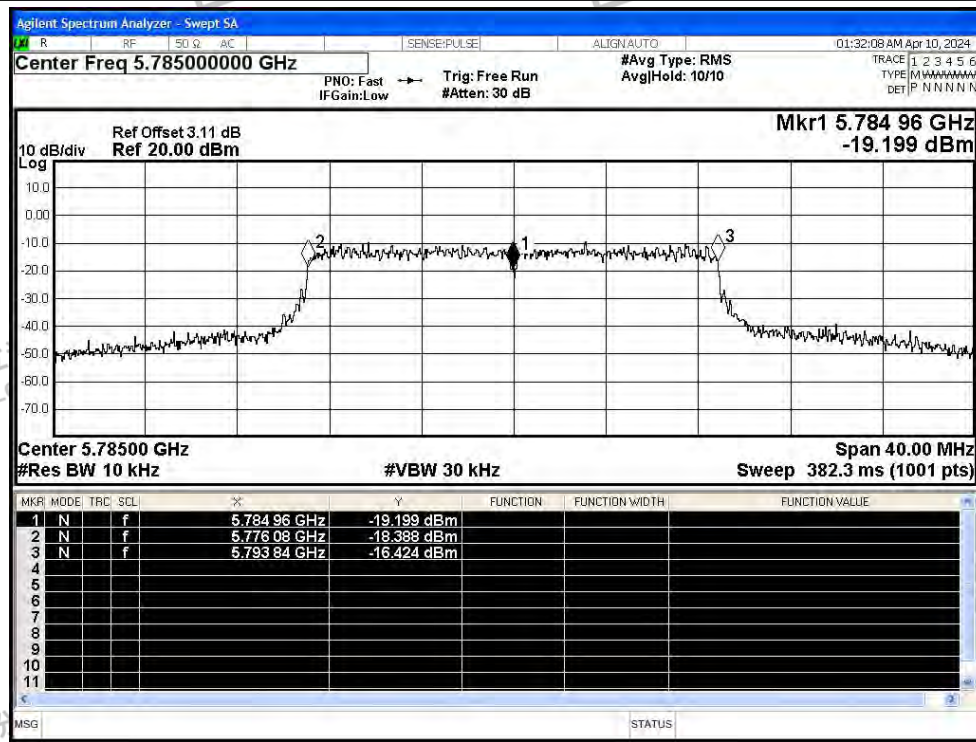


Test Graphs

Freq. Stability NVNT n20 5745MHz Ant0

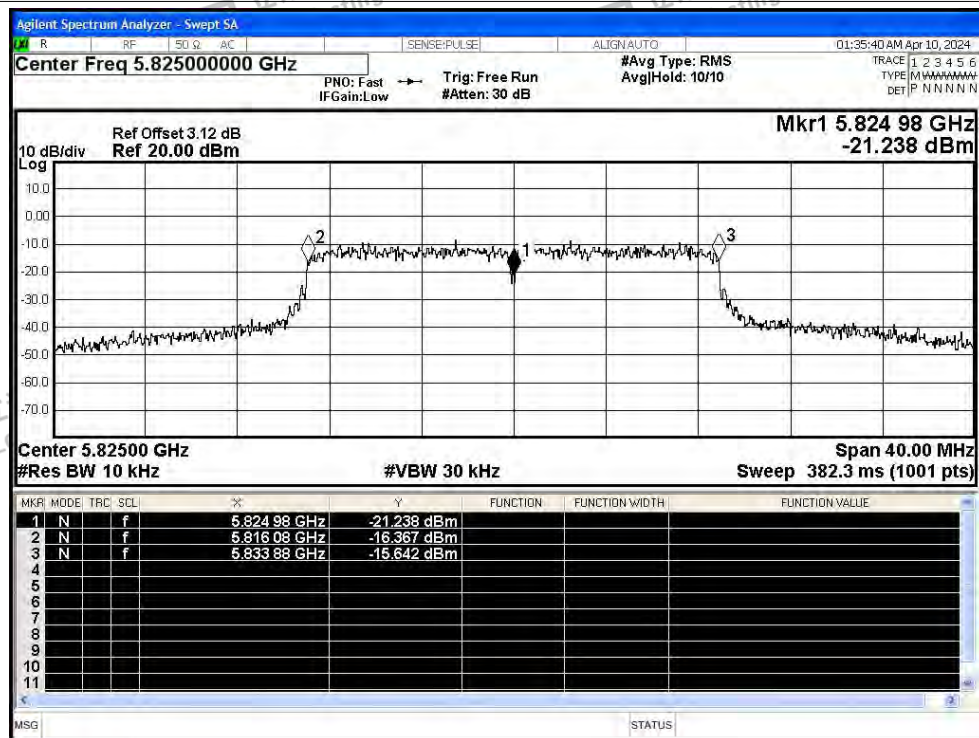


Freq. Stability NVNT n20 5785MHz Ant0

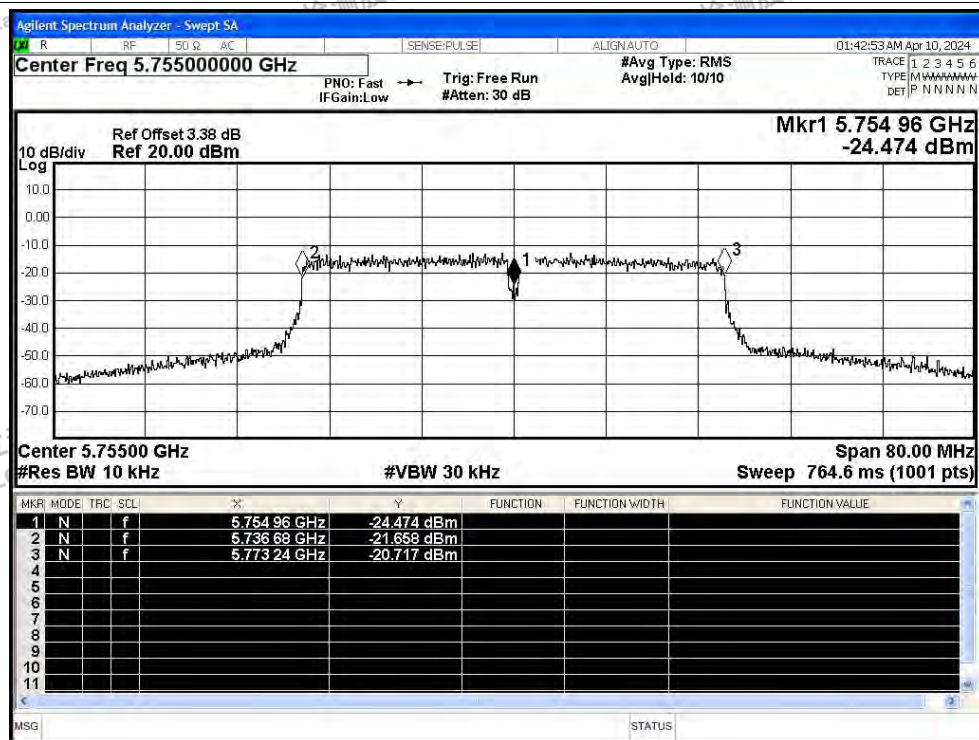


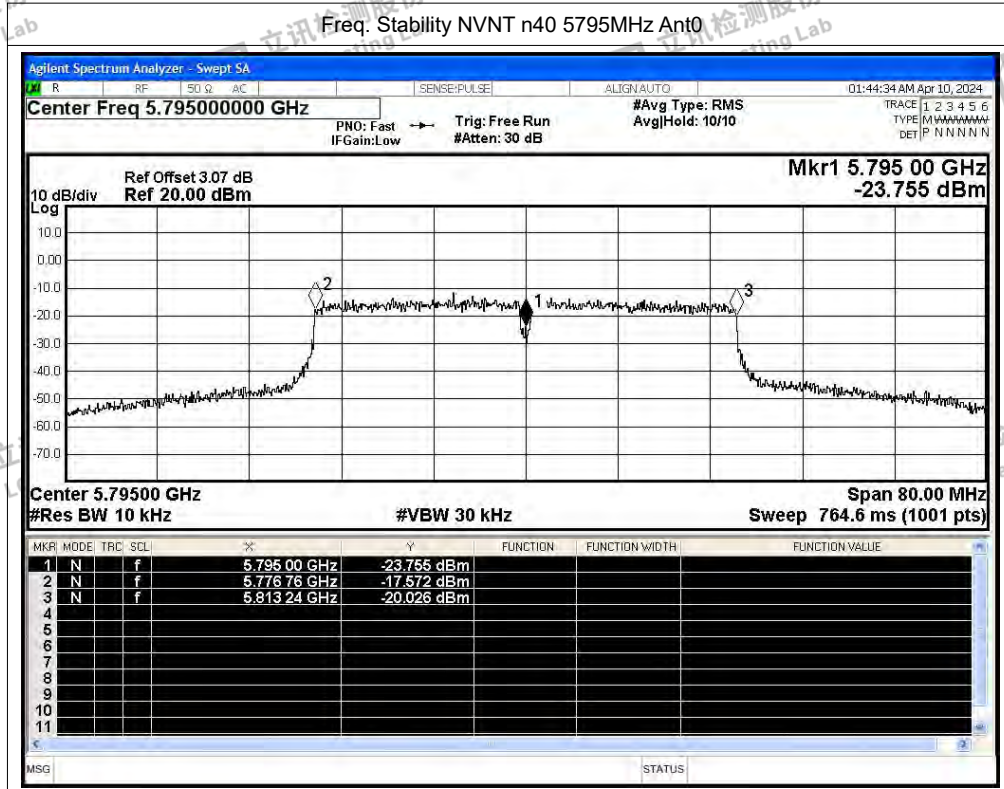


Freq. Stability NVNT n20 5825MHz Ant0



Freq. Stability NVNT n40 5755MHz Ant0







Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	n20	5745	Ant1	5745	0	0	25	Pass
NVNT	n20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
NVNT	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
NVNT	n40	5755	Ant1	5755	0	0	25	Pass
NVNT	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass

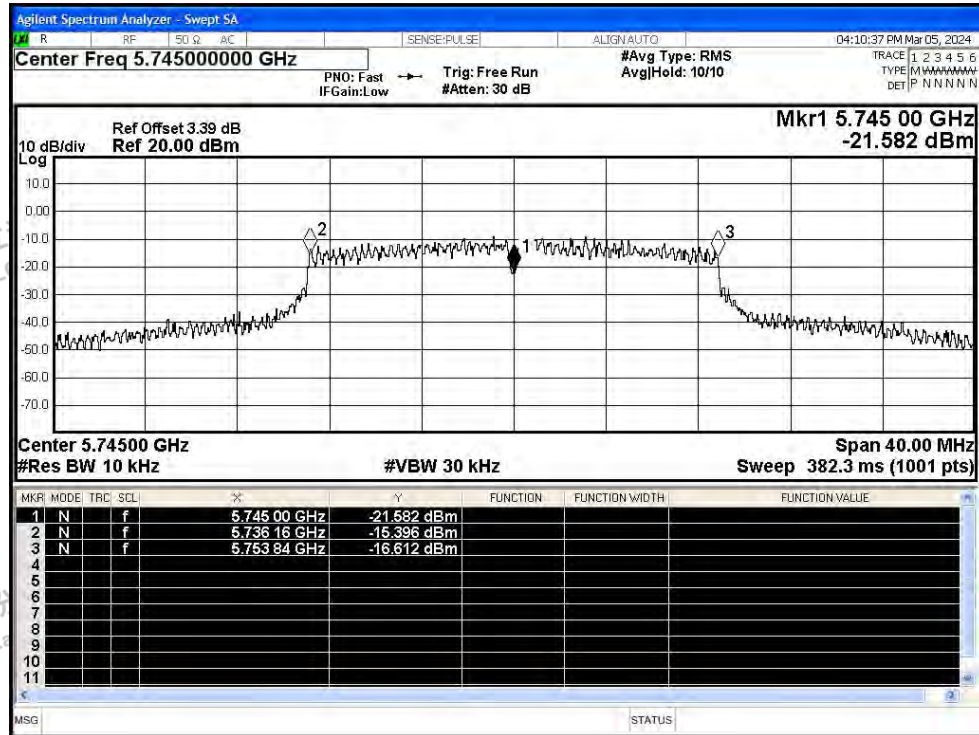


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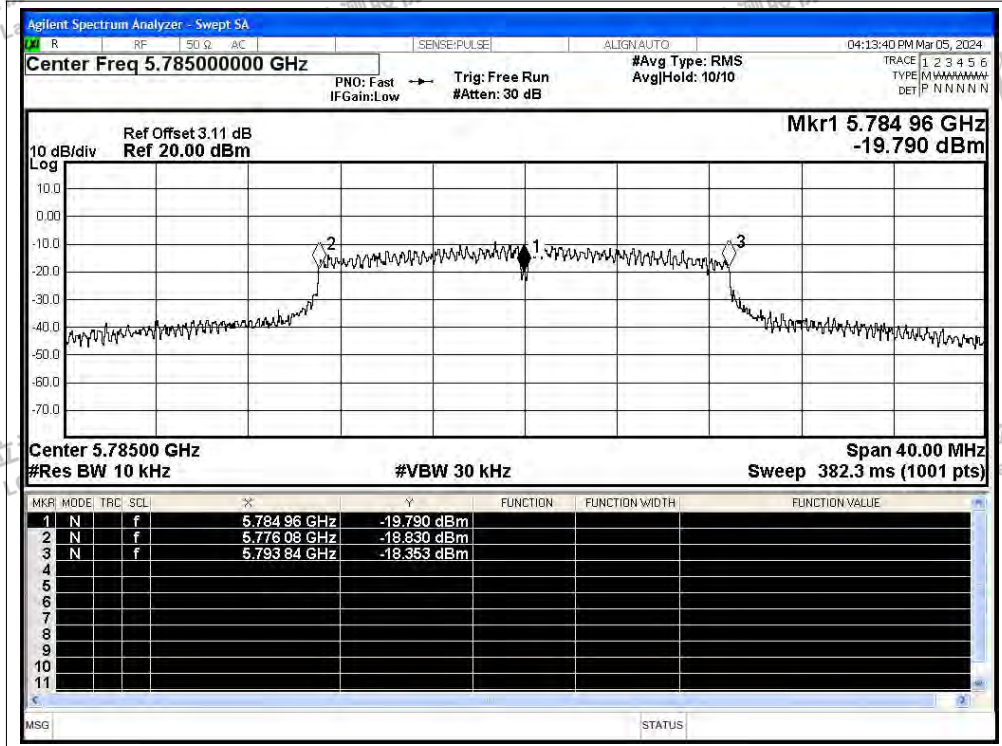
Test Graphs

Freq. Stability NVNT n20 5745MHz Ant1



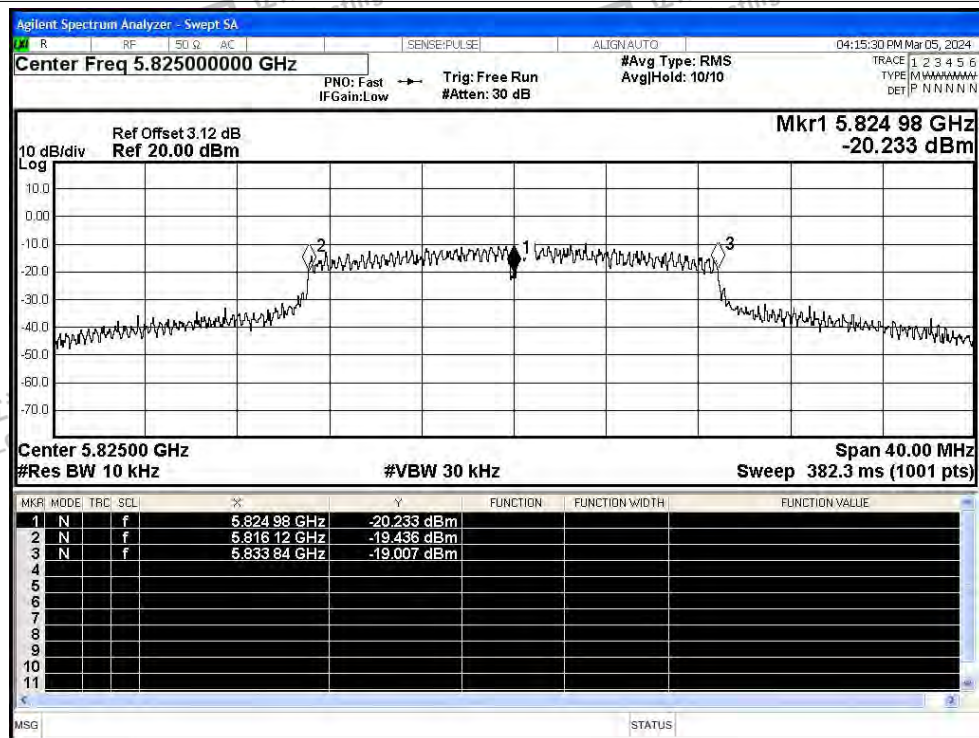
Freq. Stability NVNT n20 5785MHz Ant1



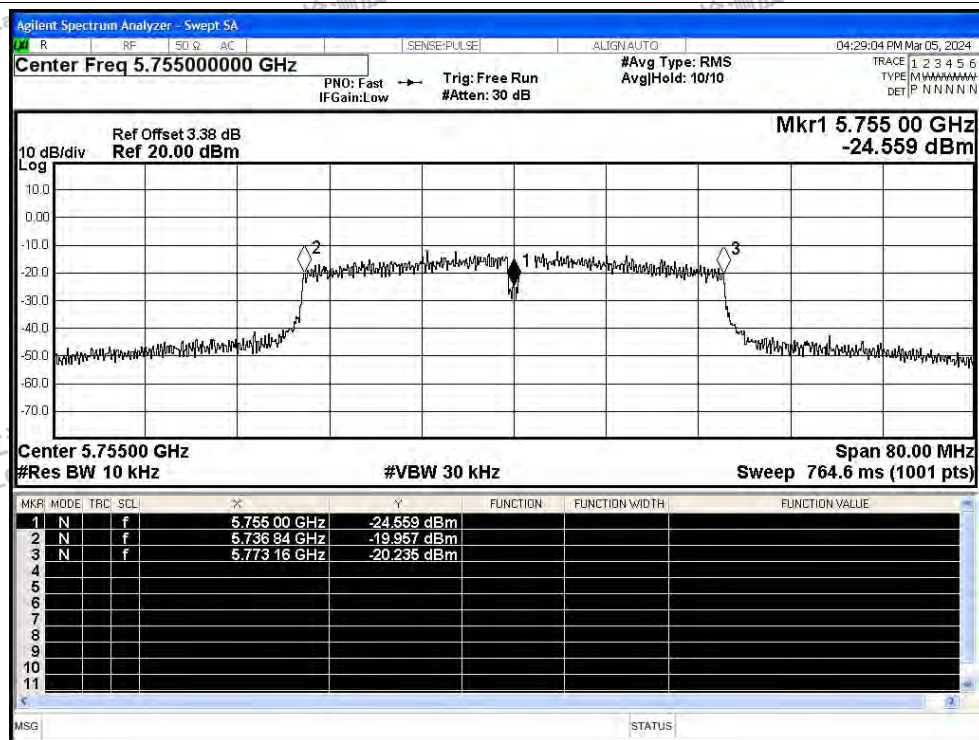


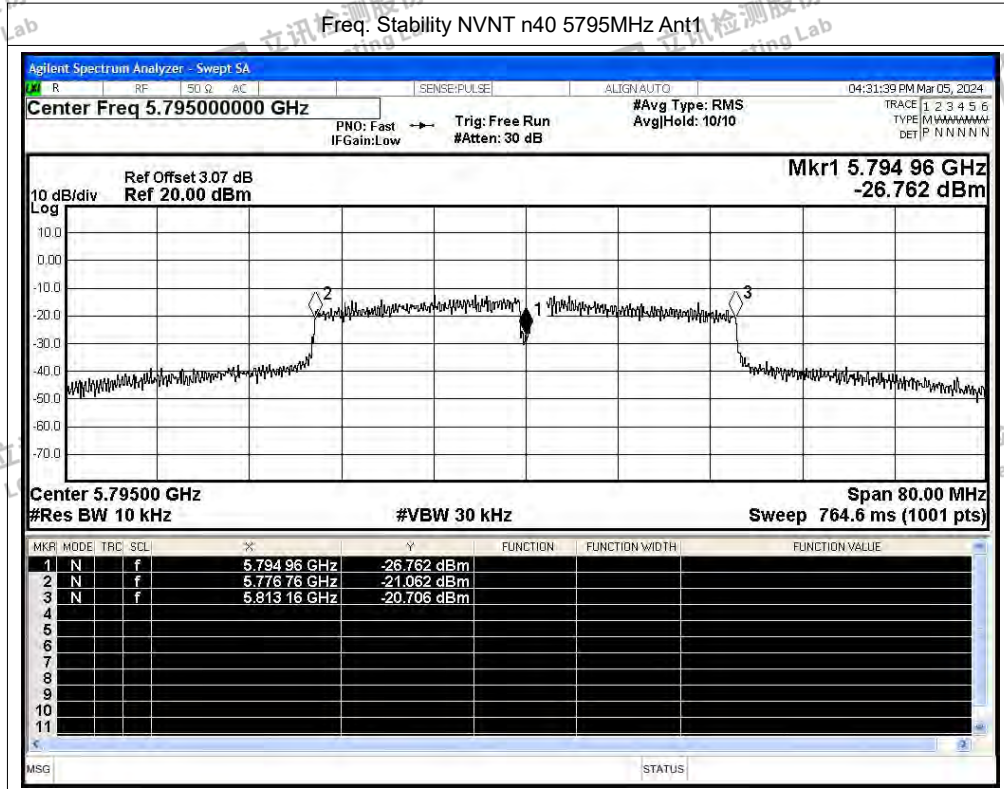


Freq. Stability NVNT n20 5825MHz Ant1



Freq. Stability NVNT n40 5755MHz Ant1







C.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant0	83.68	0.77	1.45
NVNT	a	5785	Ant0	84.6	0.73	1.45
NVNT	a	5825	Ant0	83.8	0.77	1.44
NVNT	n20	5745	Ant0	82.64	0.83	1.68
NVNT	n20	5785	Ant0	82.5	0.84	1.68
NVNT	n20	5825	Ant0	79.52	1	1.68
NVNT	n40	5755	Ant0	79.31	1.01	1.27
NVNT	n40	5795	Ant0	79.31	1.01	1.27

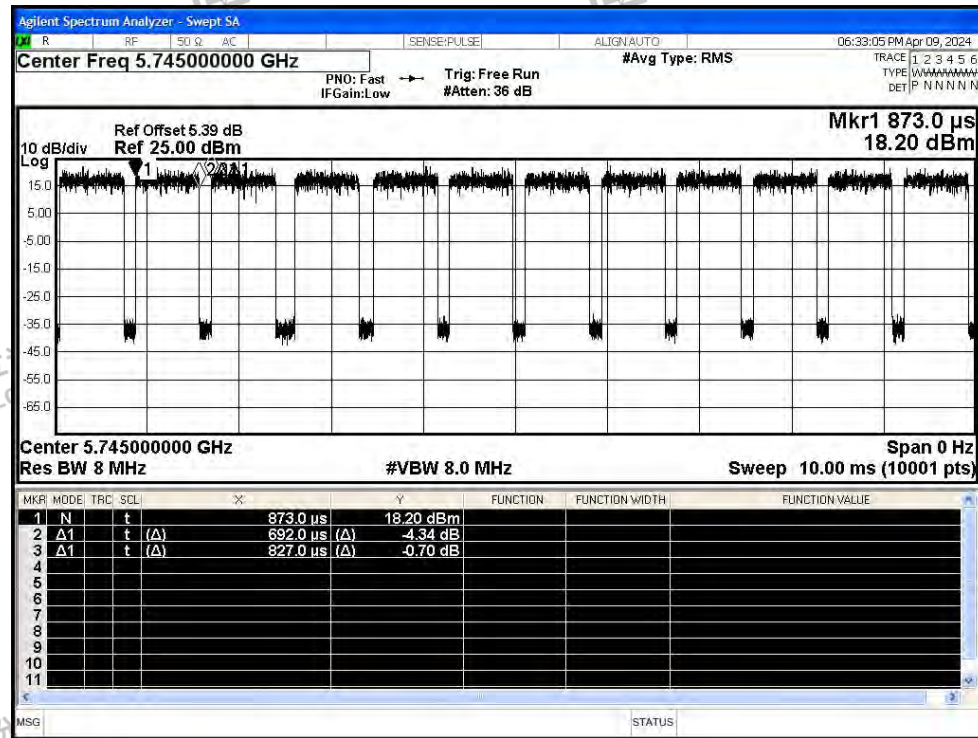


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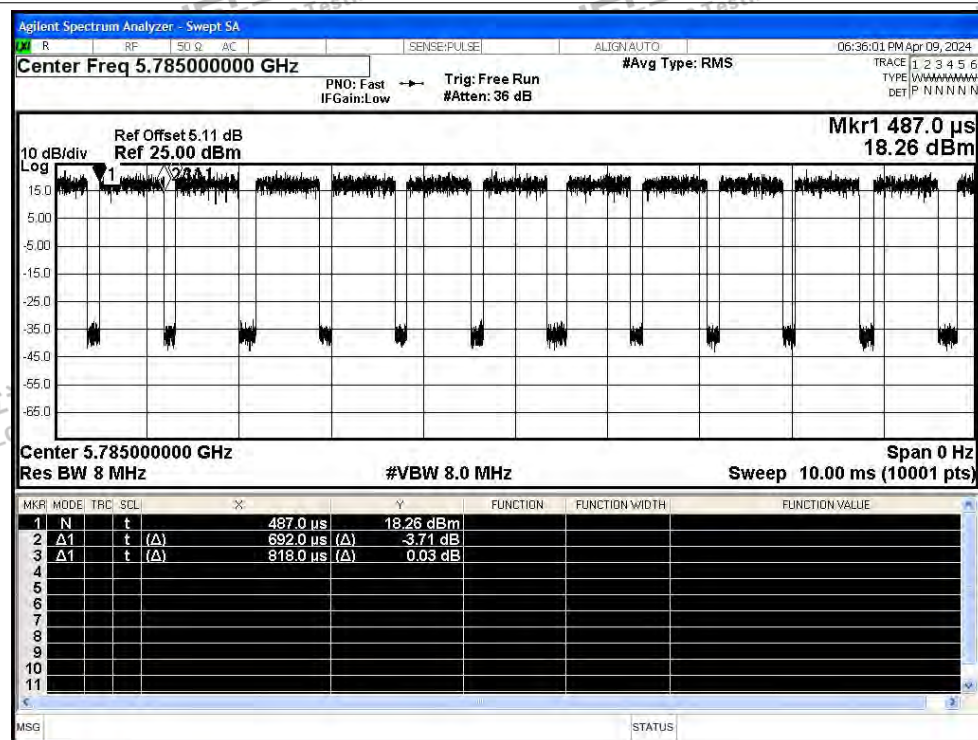


Test Graphs

Duty Cycle NVNT a 5745MHz Ant0



Duty Cycle NVNT a 5785MHz Ant0

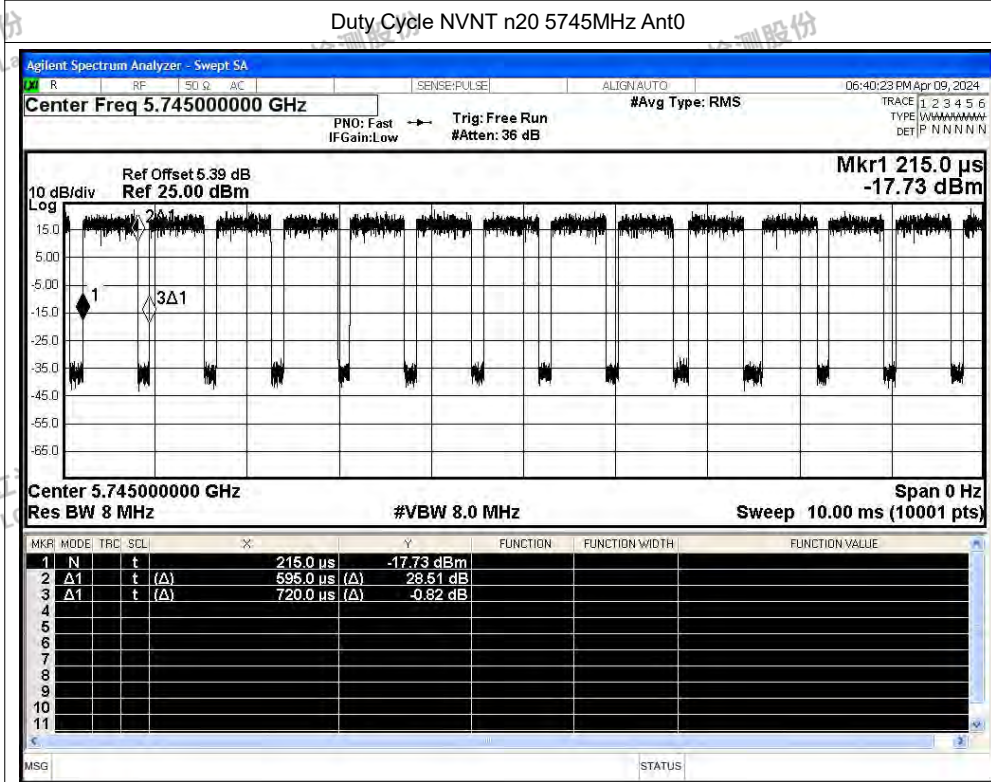
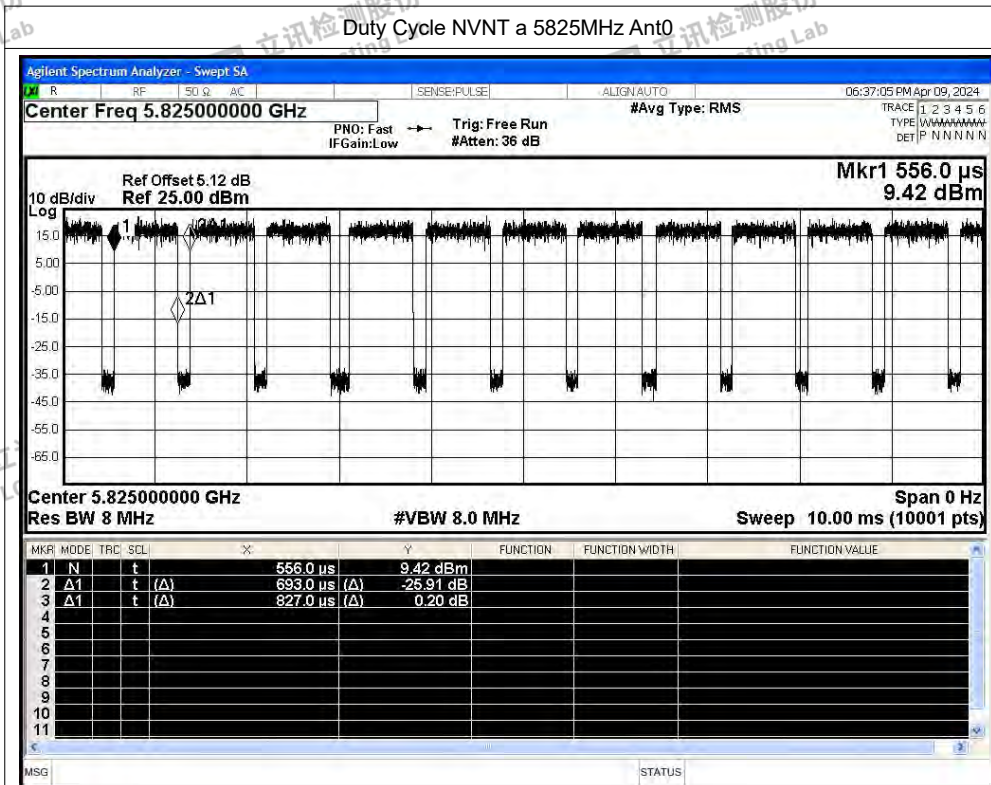


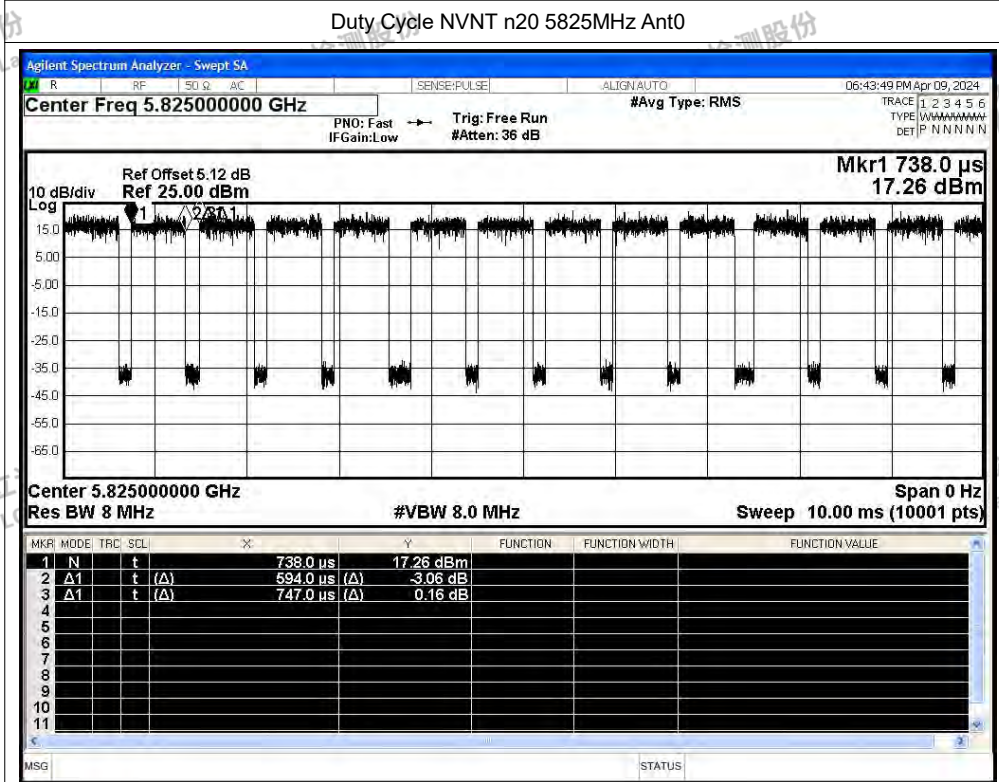
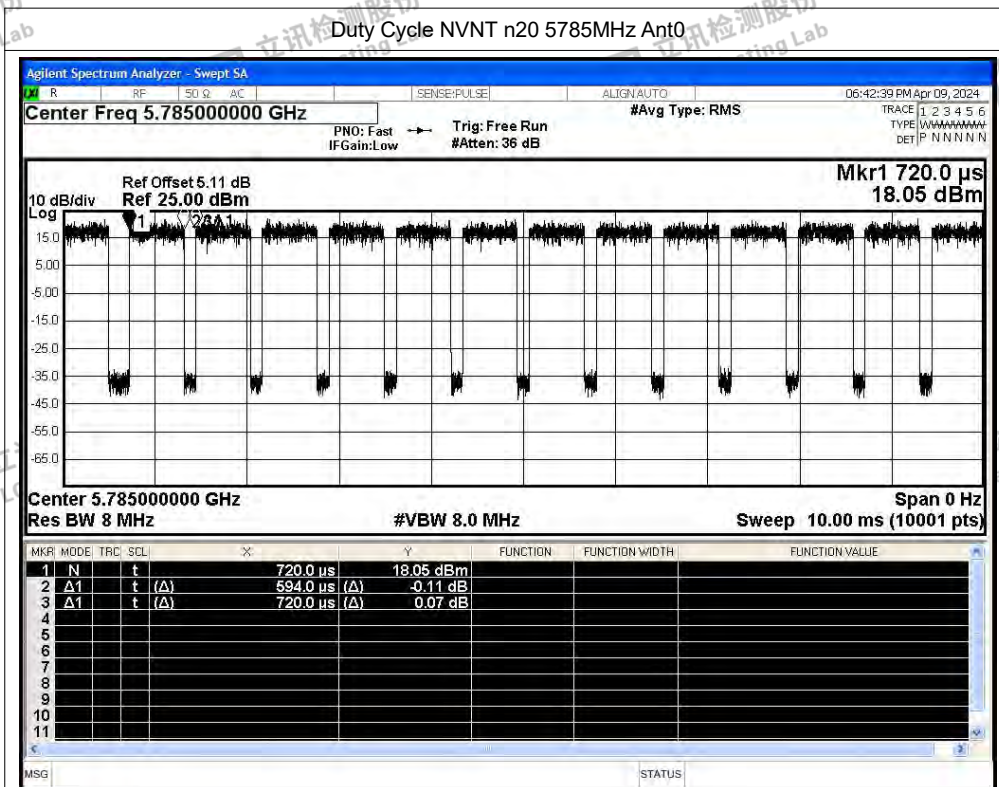
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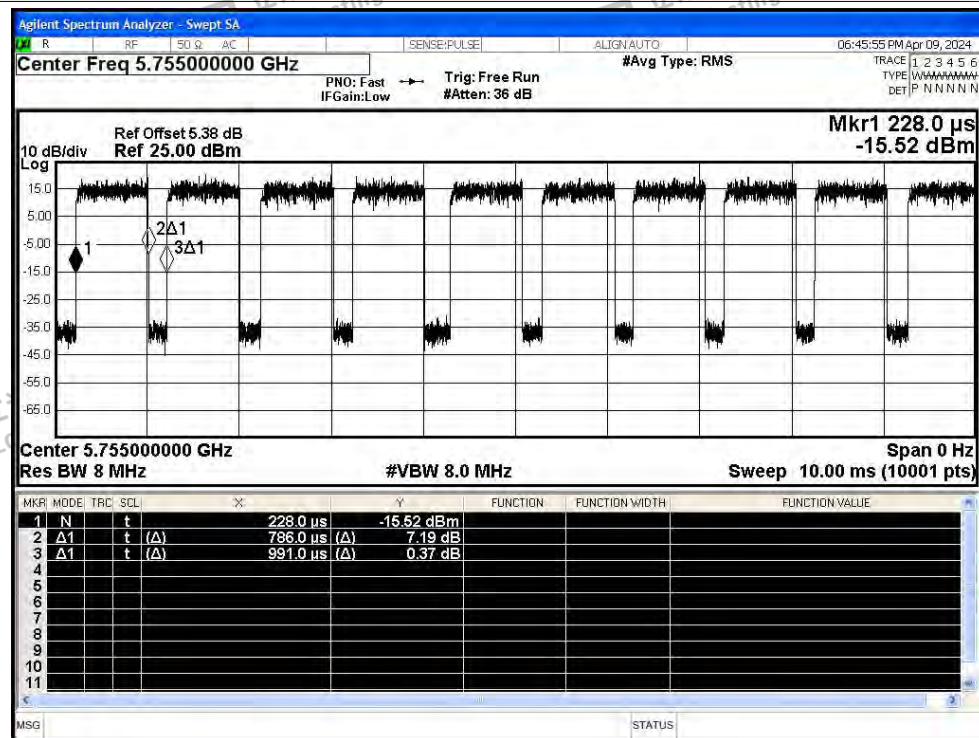
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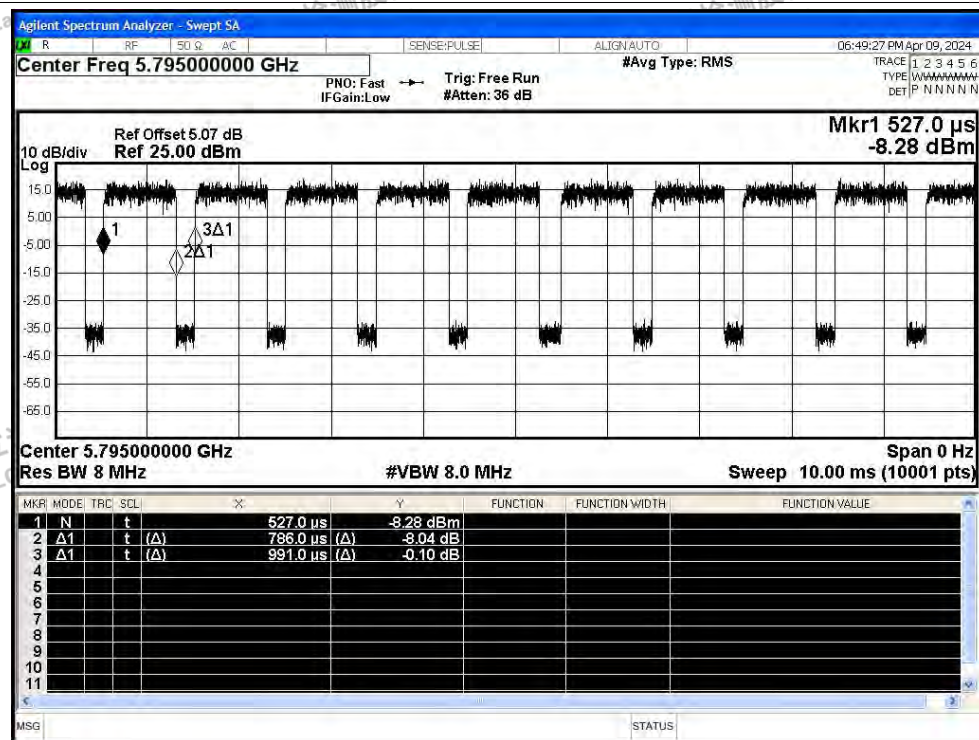




Duty Cycle NVNT n40 5755MHz Ant0



Duty Cycle NVNT n40 5795MHz Ant0



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Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	83.68	0.77	1.45
NVNT	a	5785	Ant1	83.68	0.77	1.45
NVNT	a	5825	Ant1	84.72	0.72	1.44
NVNT	n20	5745	Ant1	81.62	0.88	1.68
NVNT	n20	5785	Ant1	80.62	0.94	1.68
NVNT	n20	5825	Ant1	81.62	0.88	1.68
NVNT	n40	5755	Ant1	76.44	1.17	1.27
NVNT	n40	5795	Ant1	79.31	1.01	1.27

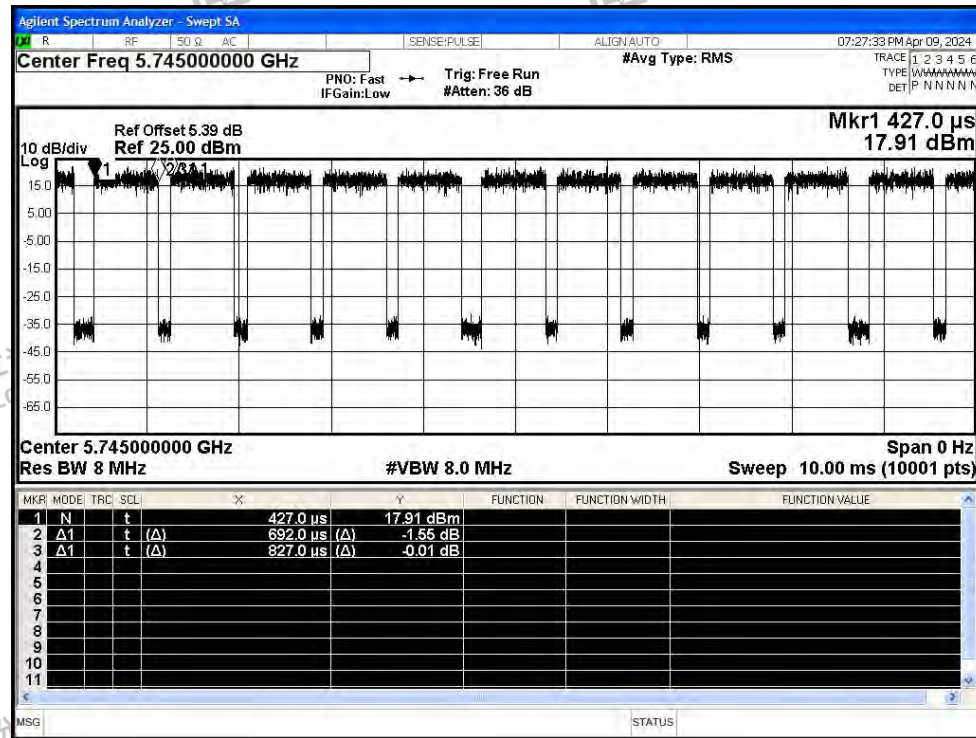


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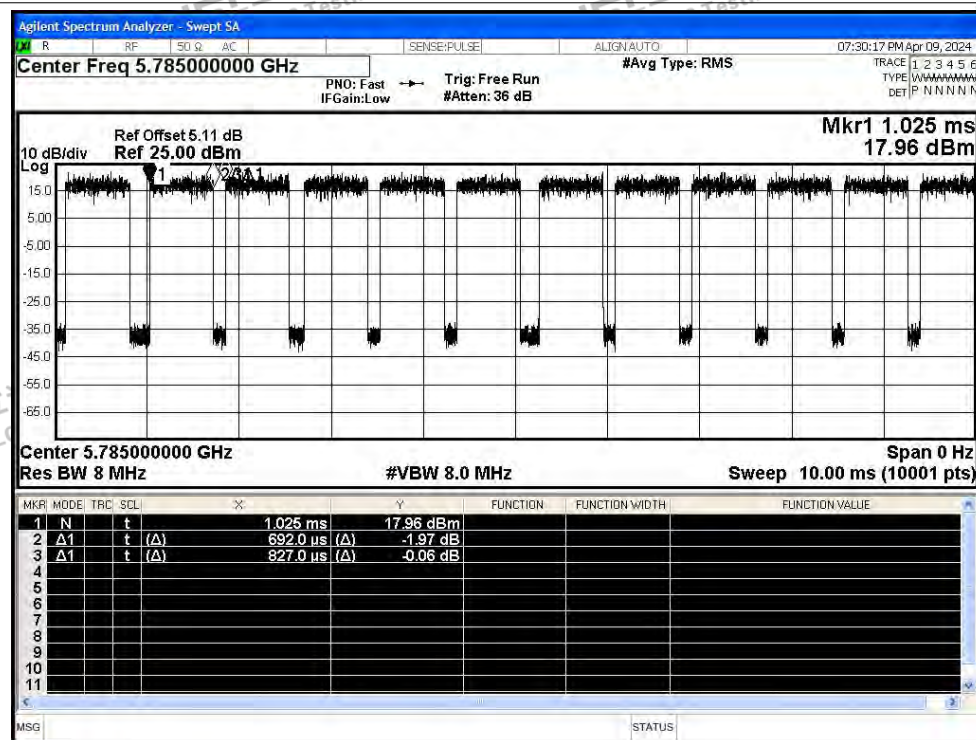


Test Graphs

Duty Cycle NVNT a 5745MHz Ant1



Duty Cycle NVNT a 5785MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

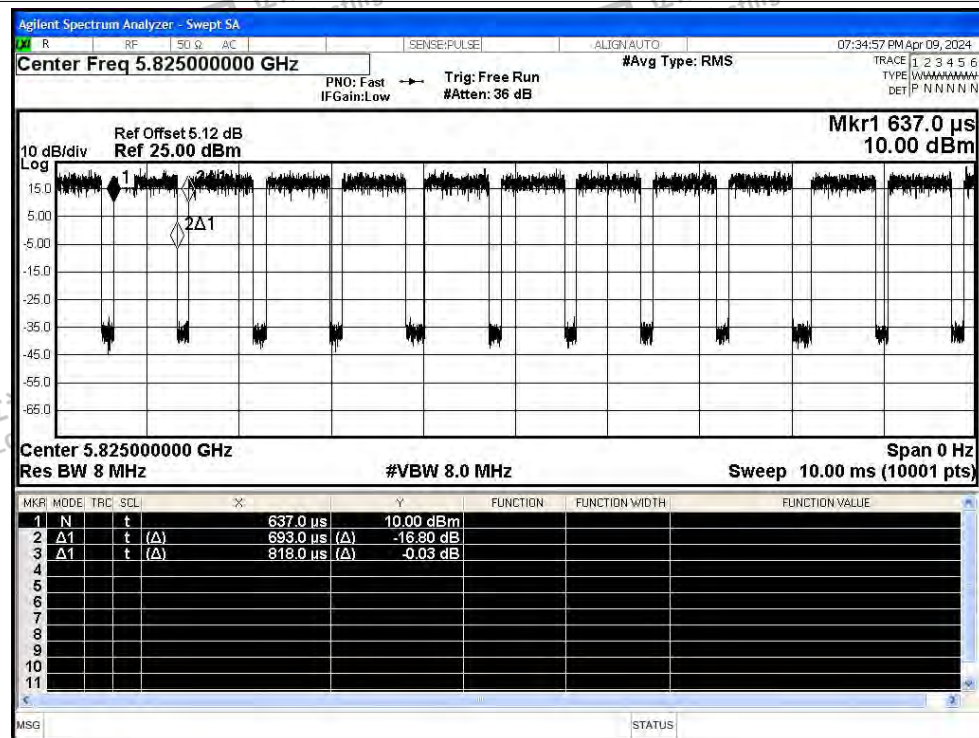
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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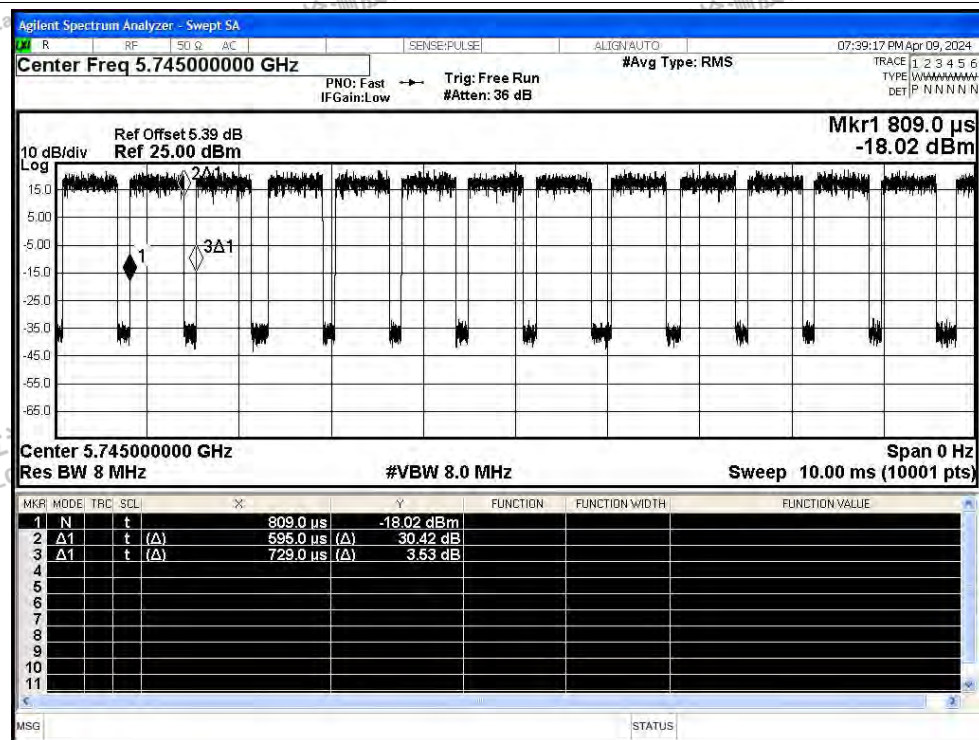
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Duty Cycle NVNT a 5825MHz Ant1



Duty Cycle NVNT n20 5745MHz Ant1

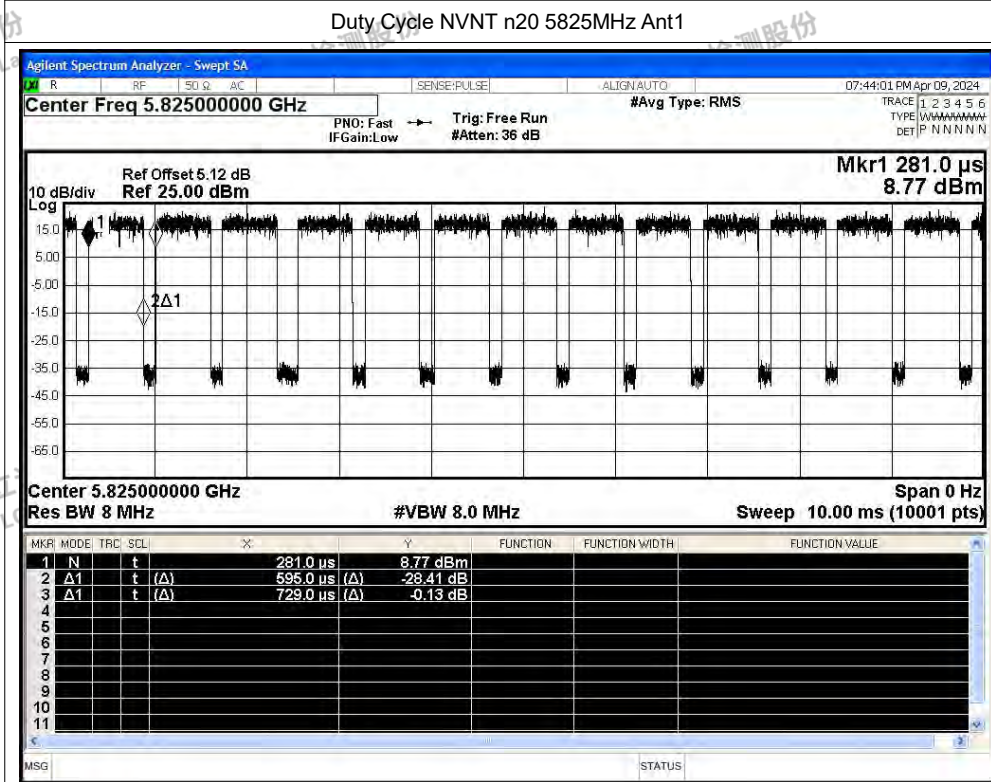
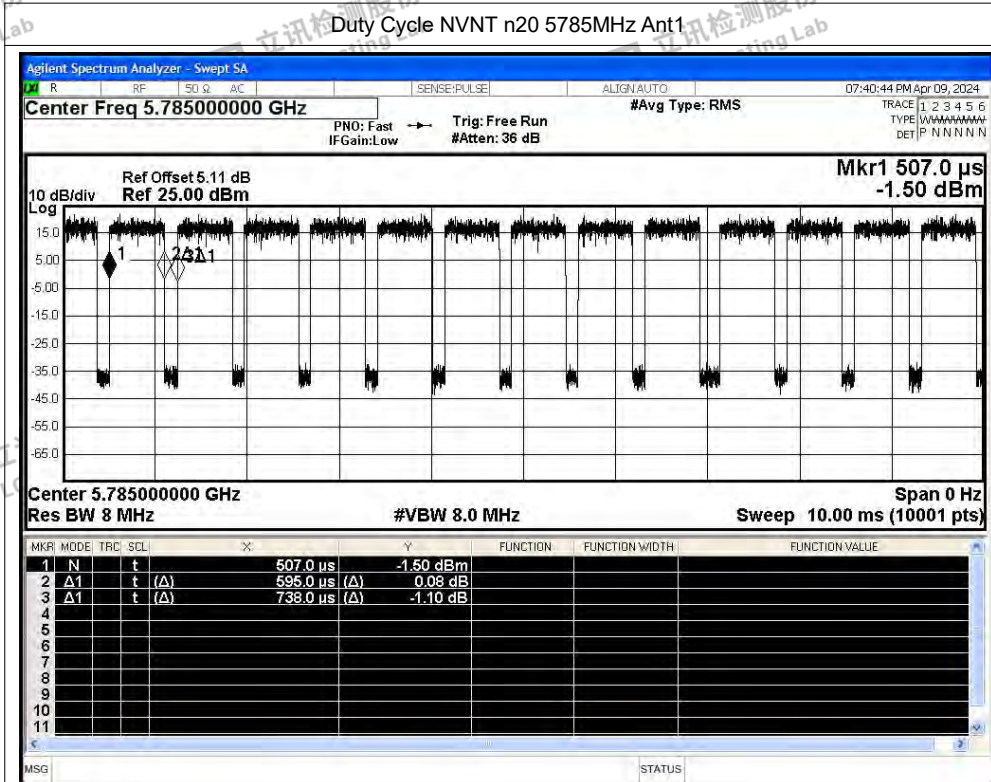


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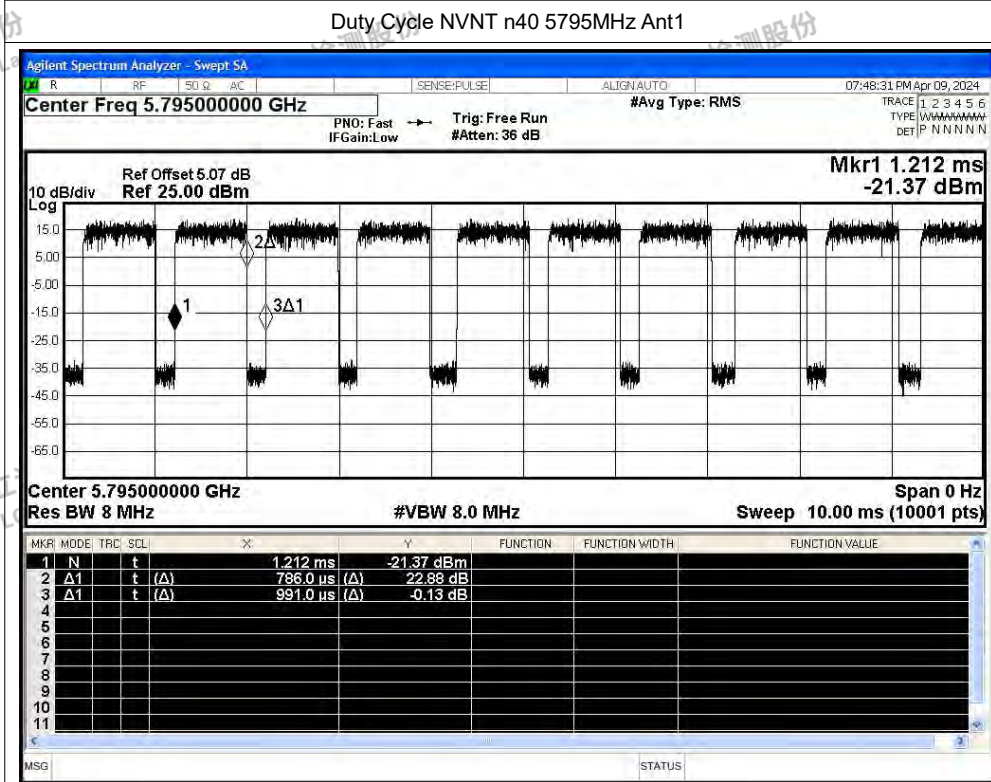
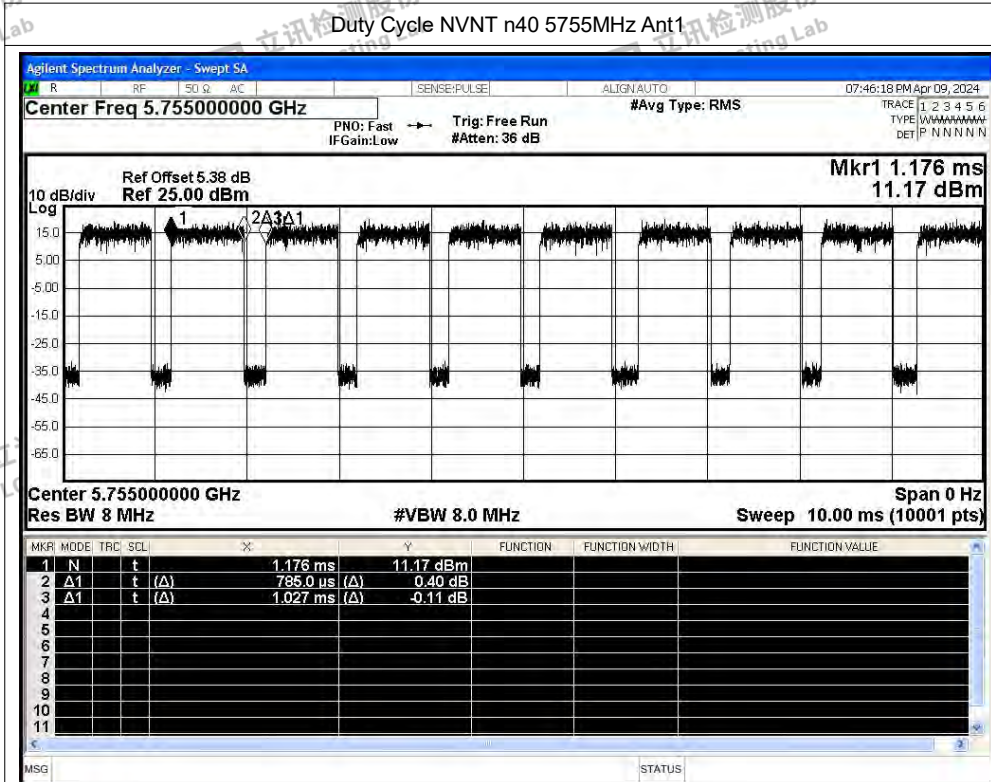


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