



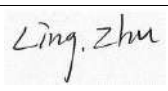
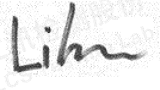
Appendix E

RF Test Data for 5.8G WIFI (Conducted Measurement)

Product Name: Smart TV BOX

Test Model: T9

Environmental Conditions

Temperature:	23.5℃
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	 Ling Zhu
Supervised by:	 Li Huan





E.1 -6dB Bandwidth

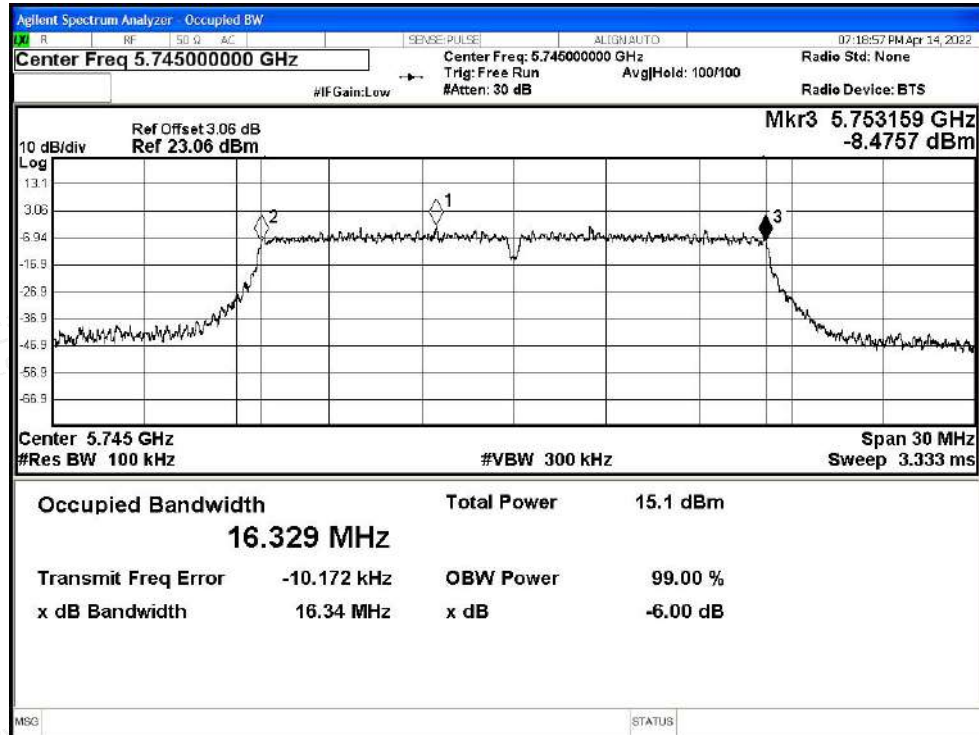
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.339	0.5	Pass
NVNT	a	5785	Ant1	16.322	0.5	Pass
NVNT	a	5825	Ant1	16.344	0.5	Pass
NVNT	n20	5745	Ant1	17.295	0.5	Pass
NVNT	n20	5785	Ant1	17.573	0.5	Pass
NVNT	n20	5825	Ant1	17.569	0.5	Pass
NVNT	n40	5755	Ant1	31.708	0.5	Pass
NVNT	n40	5795	Ant1	35.438	0.5	Pass
NVNT	ac20	5745	Ant1	17.546	0.5	Pass
NVNT	ac20	5785	Ant1	17.057	0.5	Pass
NVNT	ac20	5825	Ant1	17.076	0.5	Pass
NVNT	ac40	5755	Ant1	34.933	0.5	Pass
NVNT	ac40	5795	Ant1	35.13	0.5	Pass
NVNT	ac80	5775	Ant1	72.52	0.5	Pass



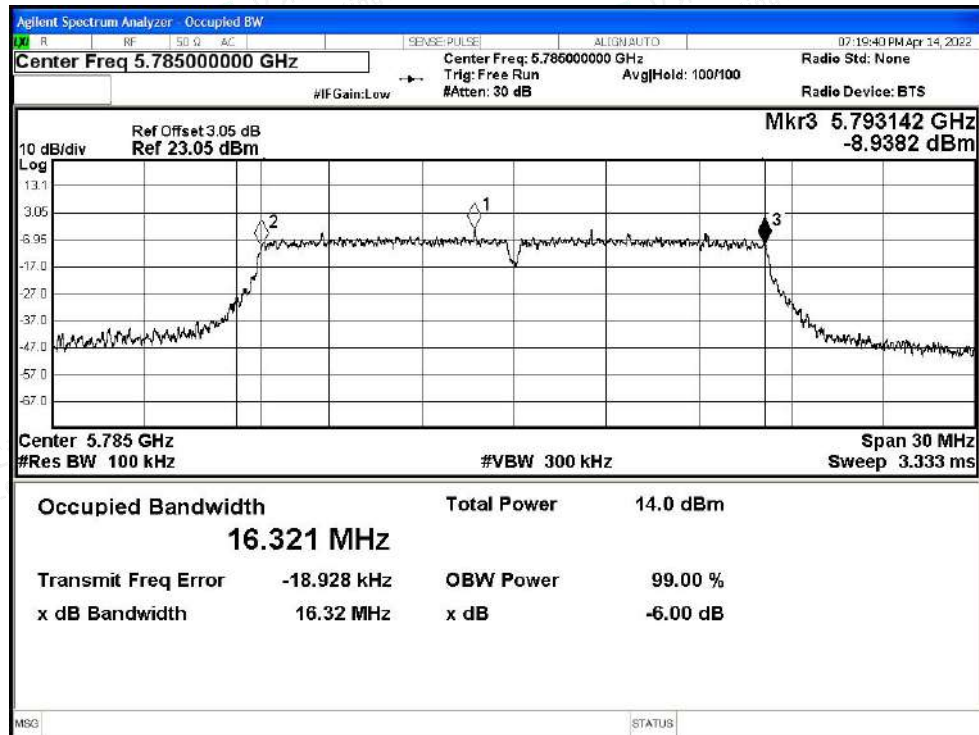


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant1



-6dB Bandwidth NVNT a 5785MHz Ant1



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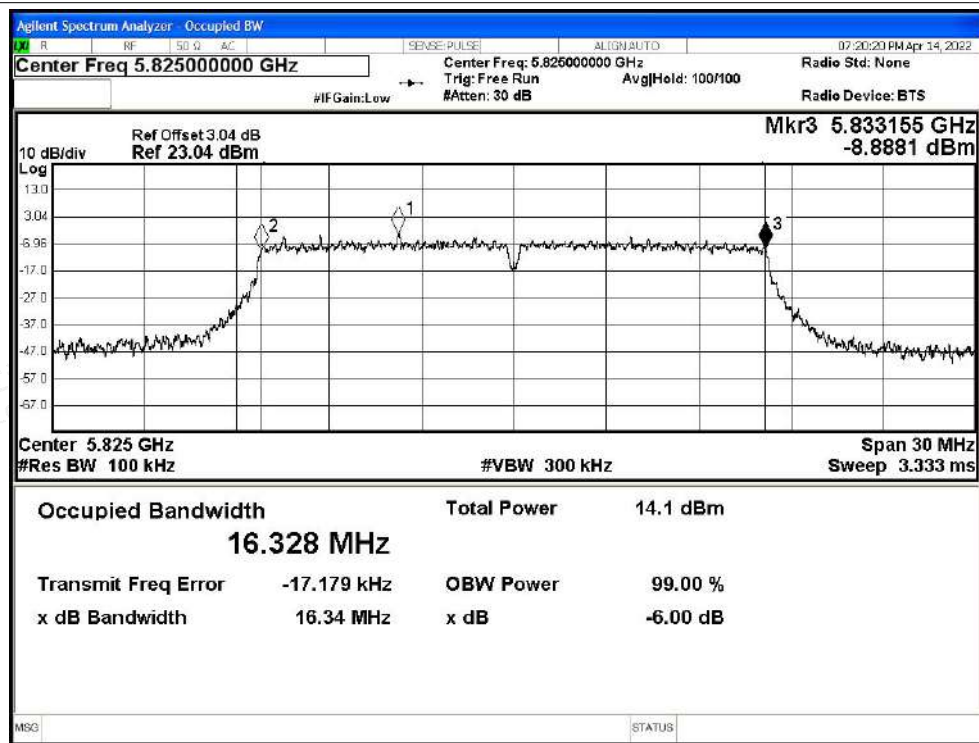
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

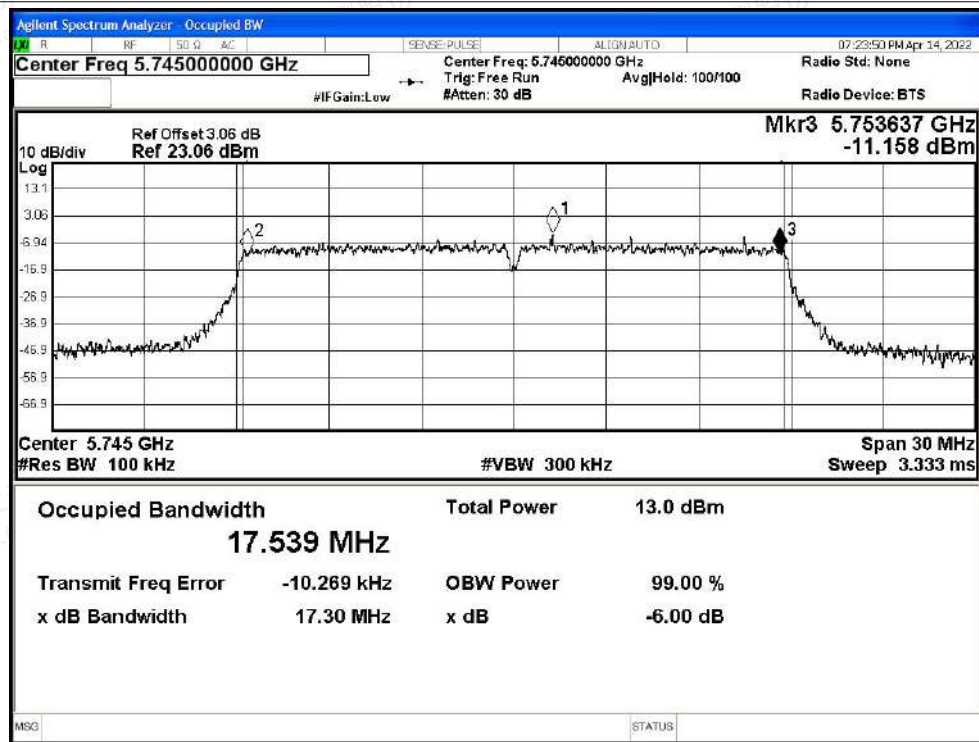
Scan code to check authenticity



-6dB Bandwidth NVNT a 5825MHz Ant1



-6dB Bandwidth NVNT n20 5745MHz Ant1



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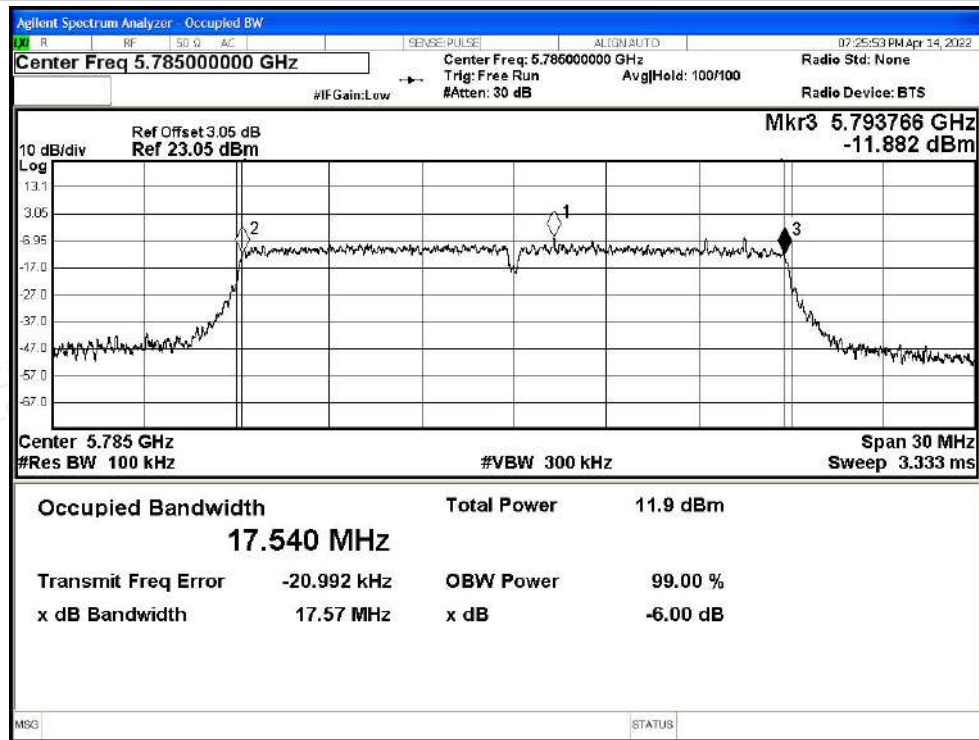
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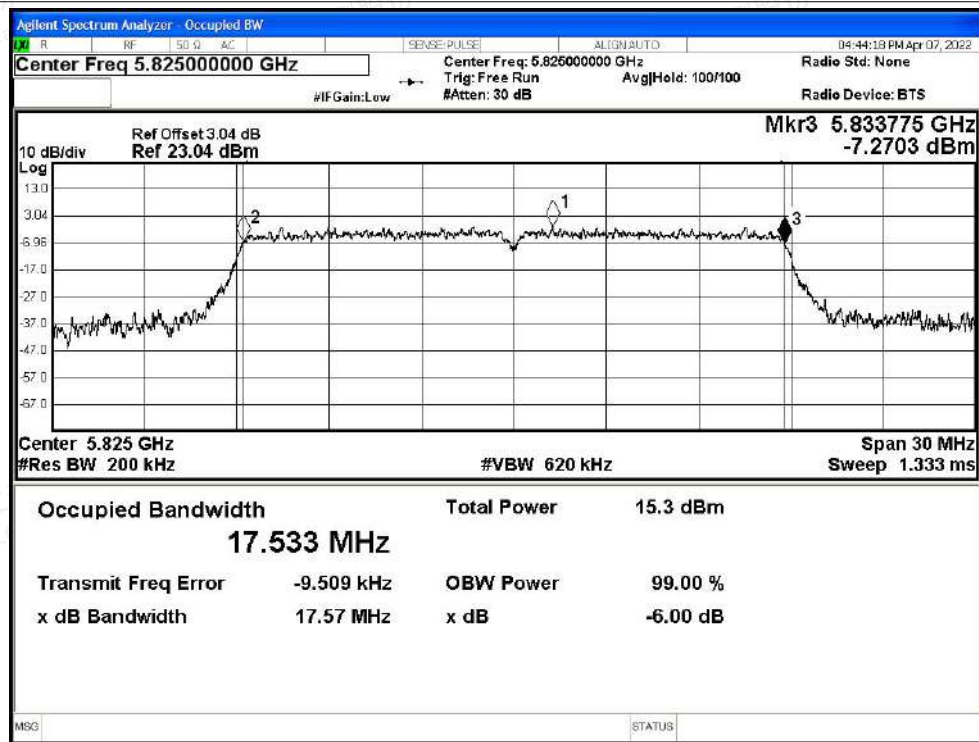
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-6dB Bandwidth NVNT n20 5785MHz Ant1



-6dB Bandwidth NVNT n20 5825MHz Ant1



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-6dB Bandwidth NVNT n40 5755MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant1



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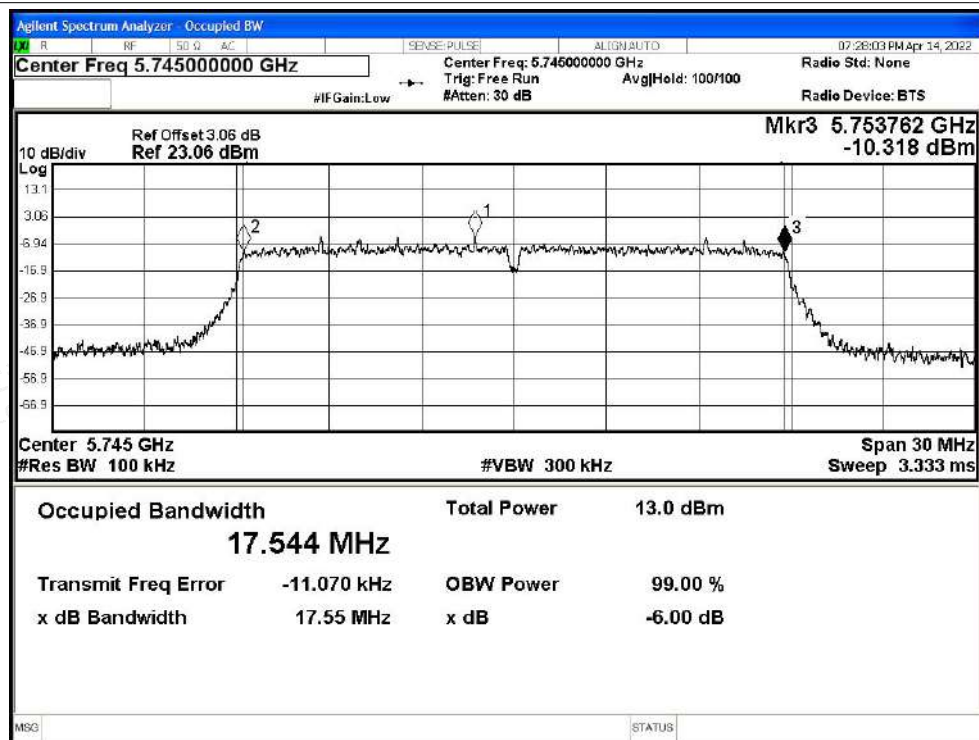
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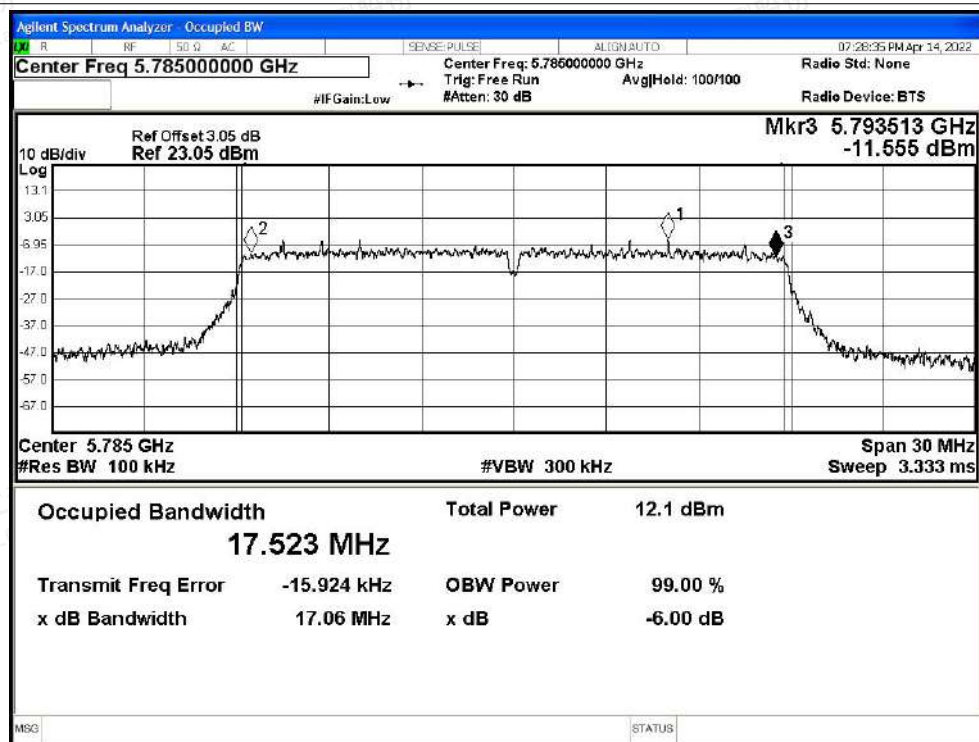
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5745MHz Ant1



-6dB Bandwidth NVNT ac20 5785MHz Ant1



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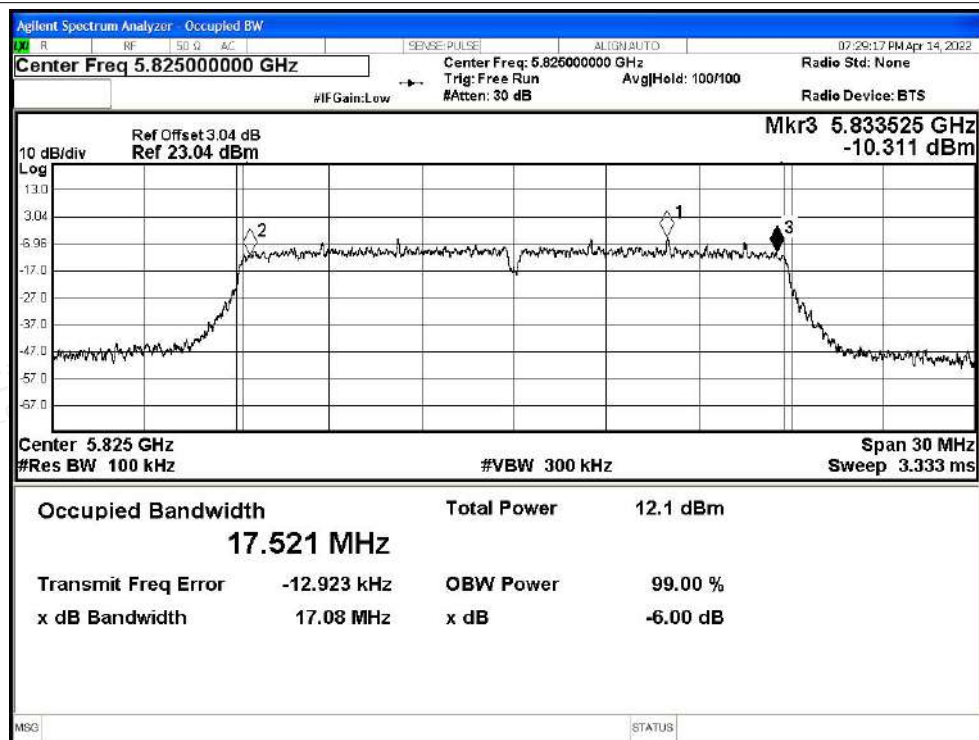
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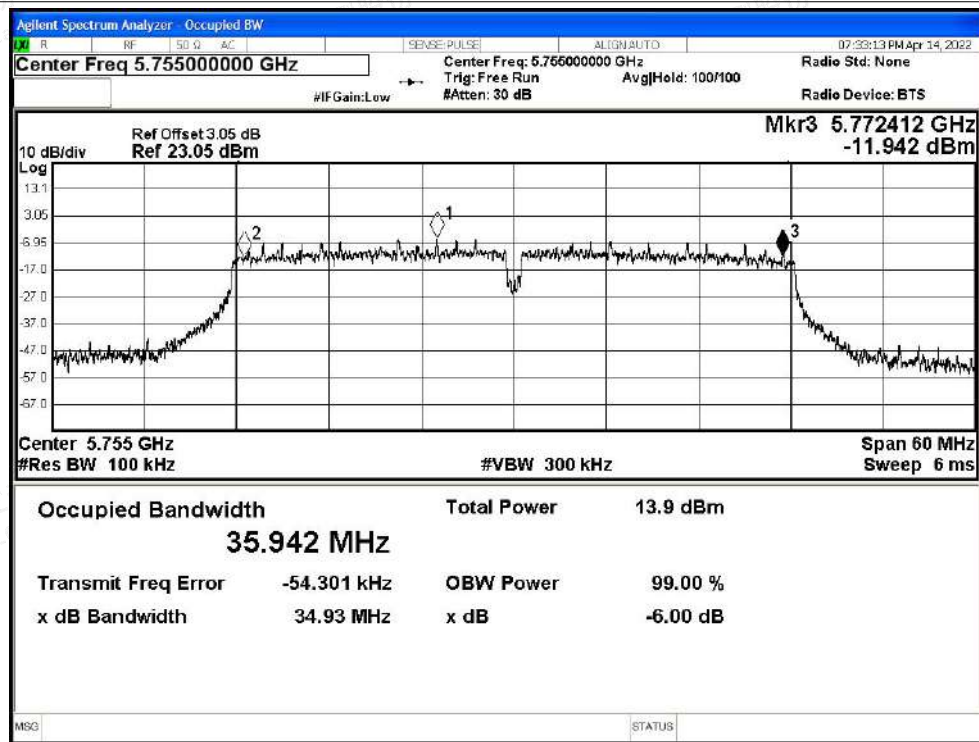
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5825MHz Ant1



-6dB Bandwidth NVNT ac40 5755MHz Ant1



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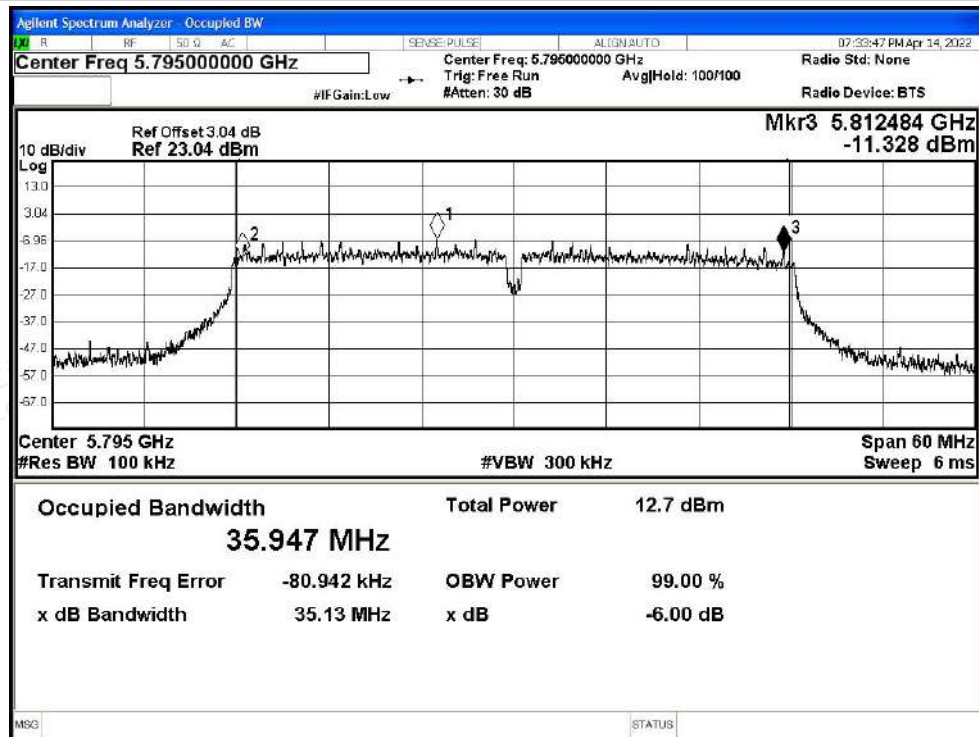
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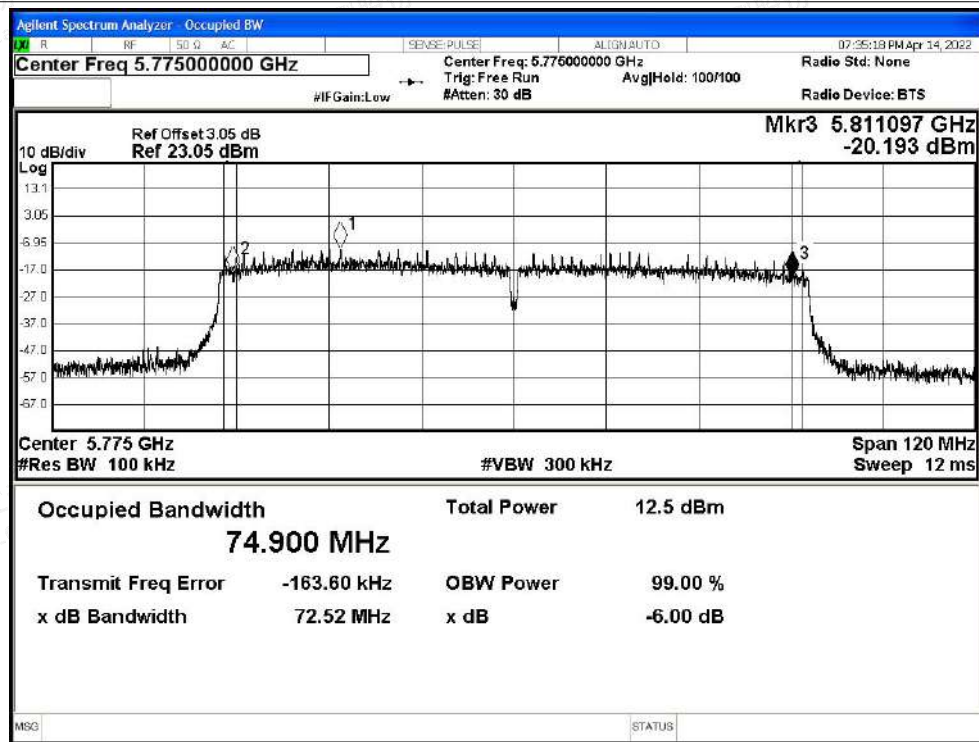
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-6dB Bandwidth NVNT ac40 5795MHz Ant1



-6dB Bandwidth NVNT ac80 5775MHz Ant1



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E.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	8.13	0.96	9.09	30	Pass
NVNT	a	5785	Ant1	8.95	0.96	9.91	30	Pass
NVNT	a	5825	Ant1	9.8	0.96	10.76	30	Pass
NVNT	n20	5745	Ant1	7.32	1.02	8.34	30	Pass
NVNT	n20	5785	Ant1	7.98	1.02	9	30	Pass
NVNT	n20	5825	Ant1	9.07	1.02	10.09	30	Pass
NVNT	n40	5755	Ant1	6.74	1.86	8.6	30	Pass
NVNT	n40	5795	Ant1	7	1.86	8.86	30	Pass
NVNT	ac20	5745	Ant1	7.2	1.02	8.22	30	Pass
NVNT	ac20	5785	Ant1	7.7	1.02	8.72	30	Pass
NVNT	ac20	5825	Ant1	9.29	1.02	10.31	30	Pass
NVNT	ac40	5755	Ant1	6.86	1.86	8.72	30	Pass
NVNT	ac40	5795	Ant1	7.11	1.86	8.97	30	Pass
NVNT	ac80	5775	Ant1	4.21	3.22	7.43	30	Pass



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E.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	-14.49	0.96	-13.53	30	Pass
NVNT	a	5785	Ant1	-16.11	0.96	-15.15	30	Pass
NVNT	a	5825	Ant1	-13.89	0.96	-12.93	30	Pass
NVNT	n20	5745	Ant1	-16.17	1.02	-15.15	30	Pass
NVNT	n20	5785	Ant1	-17.16	1.02	-16.14	30	Pass
NVNT	n20	5825	Ant1	-16.7	1.02	-15.68	30	Pass
NVNT	n40	5755	Ant1	-24.56	1.86	-22.7	30	Pass
NVNT	n40	5795	Ant1	-24.11	1.86	-22.25	30	Pass
NVNT	ac20	5745	Ant1	-17.6	1.02	-16.58	30	Pass
NVNT	ac20	5785	Ant1	-16.24	1.02	-15.22	30	Pass
NVNT	ac20	5825	Ant1	-16.79	1.02	-15.77	30	Pass
NVNT	ac40	5755	Ant1	-26.85	1.86	-24.99	30	Pass
NVNT	ac40	5795	Ant1	-26.16	1.86	-24.3	30	Pass
NVNT	ac80	5775	Ant1	-36.09	3.22	-32.87	30	Pass

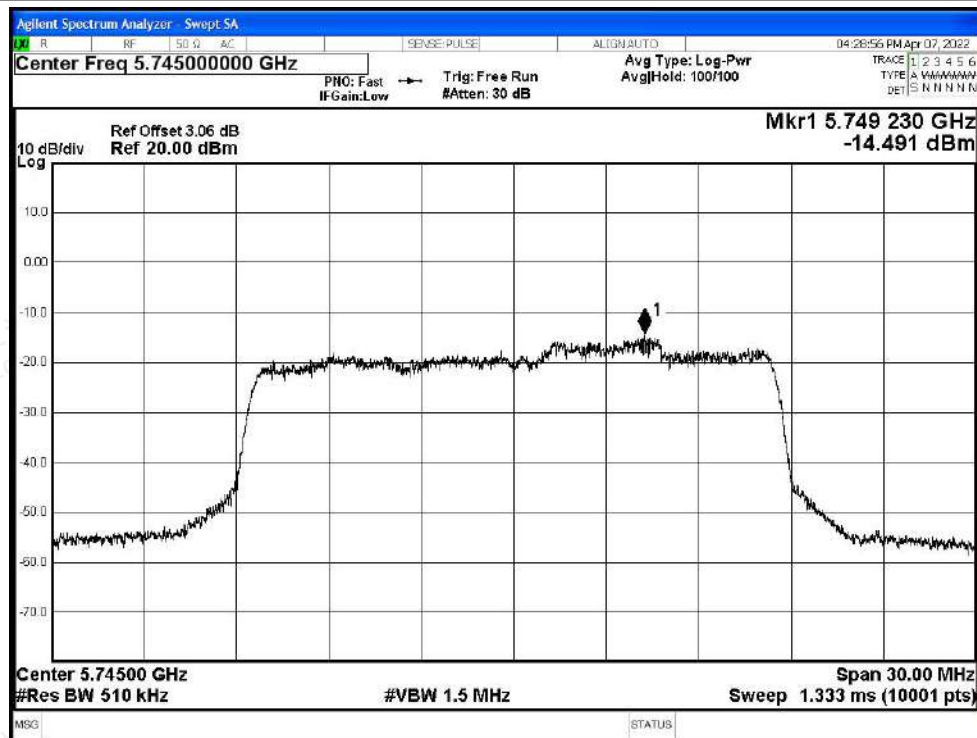
Note: The Duty Cycle Factor is compensated in the graph.



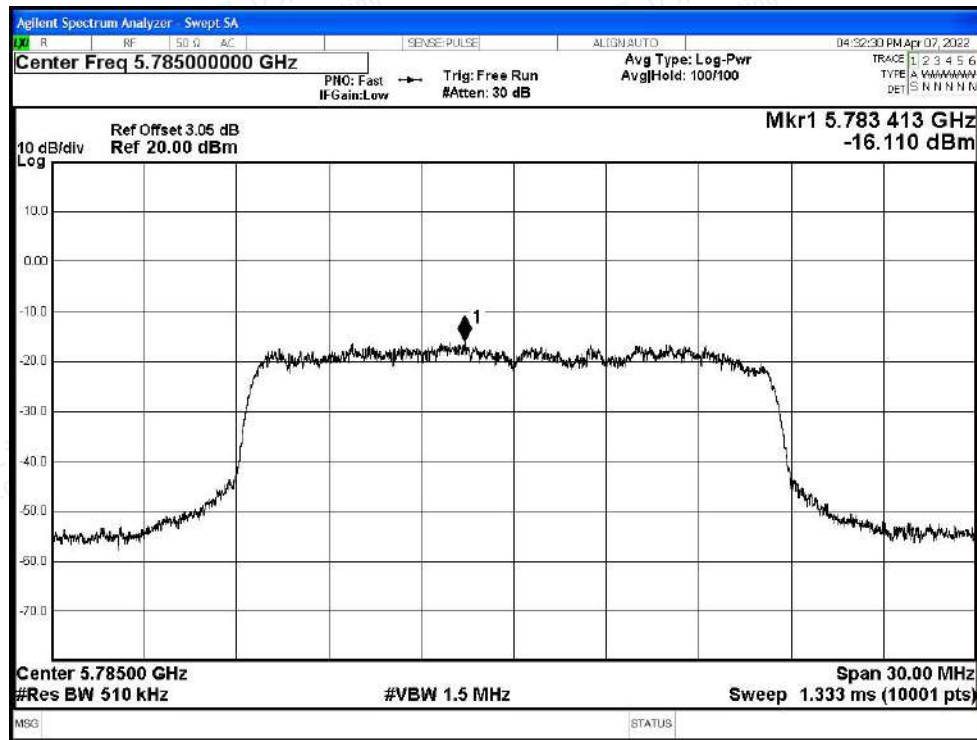


Test Graphs

PSD NVNT a 5745MHz Ant1



PSD NVNT a 5785MHz Ant1



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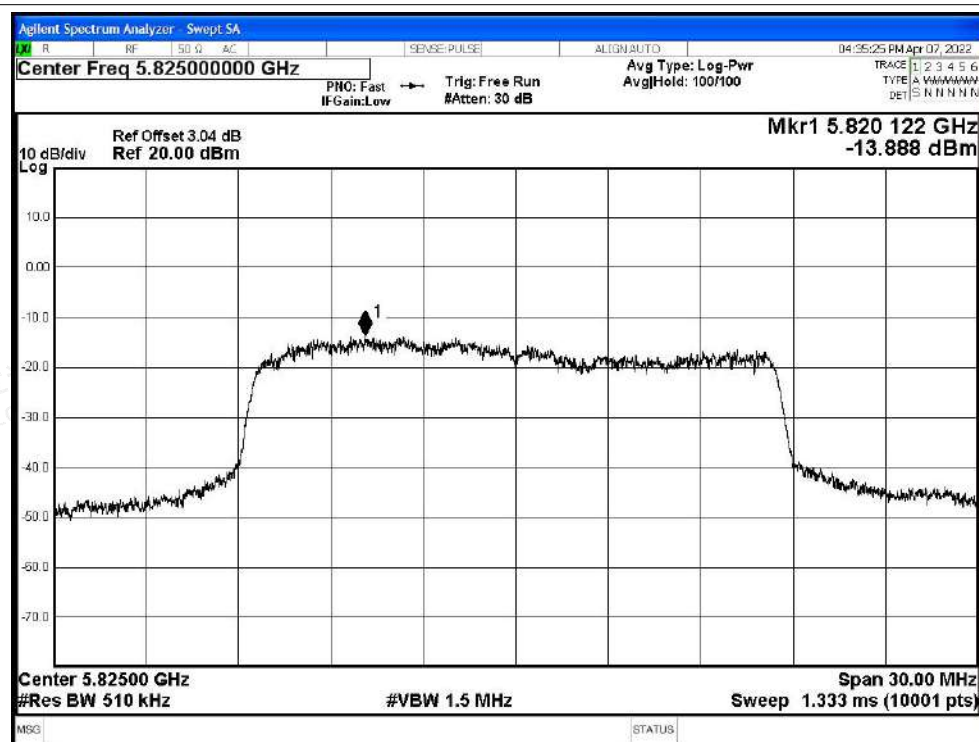
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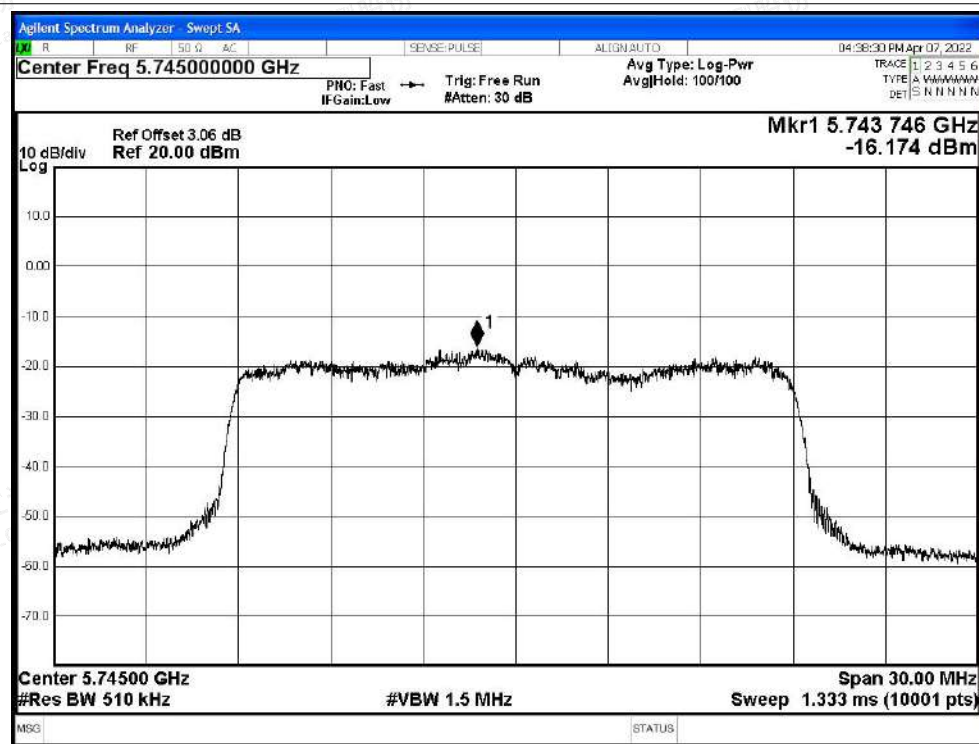
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PSD NVNT a 5825MHz Ant1



PSD NVNT n20 5745MHz Ant1

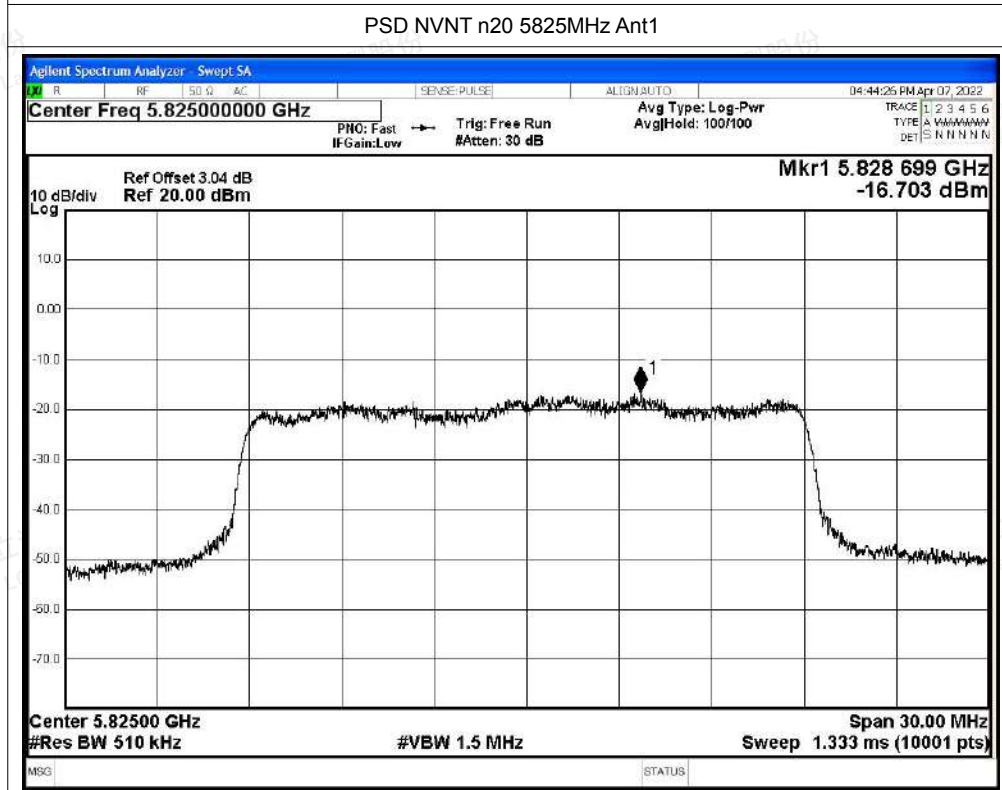
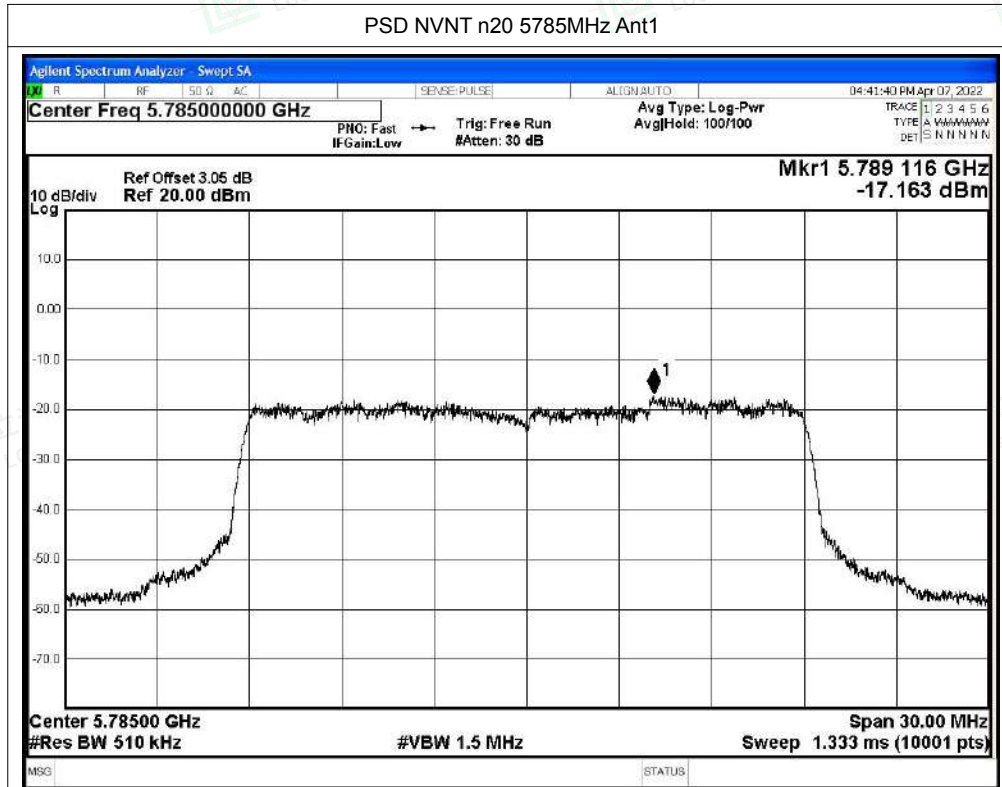


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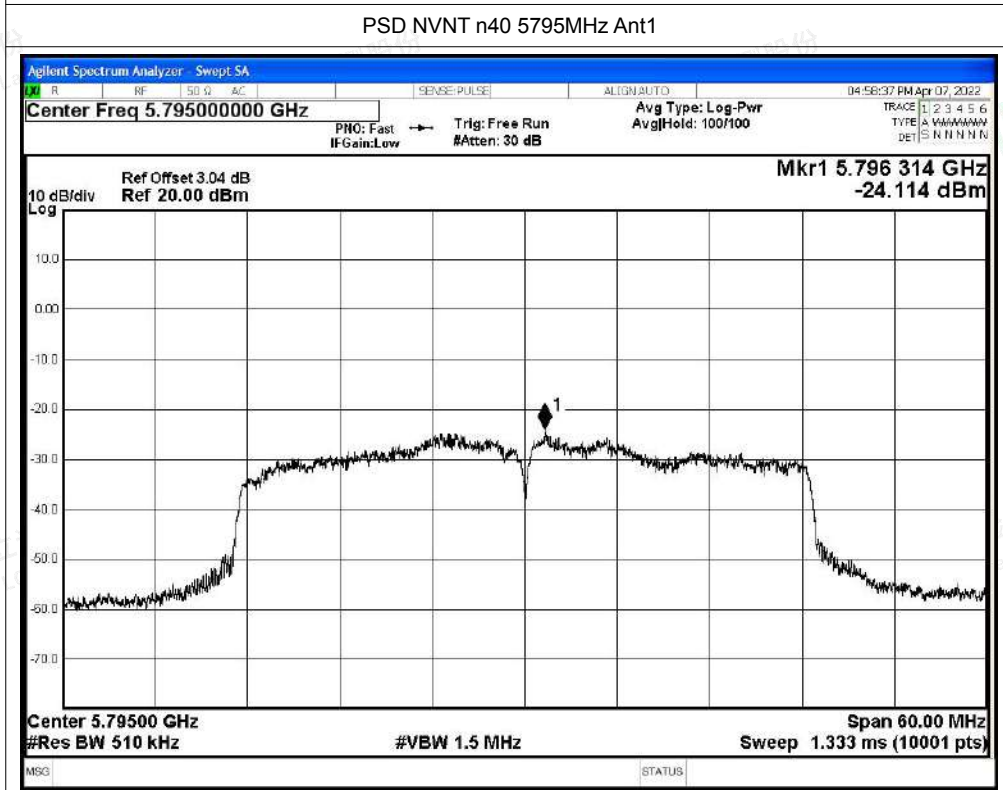
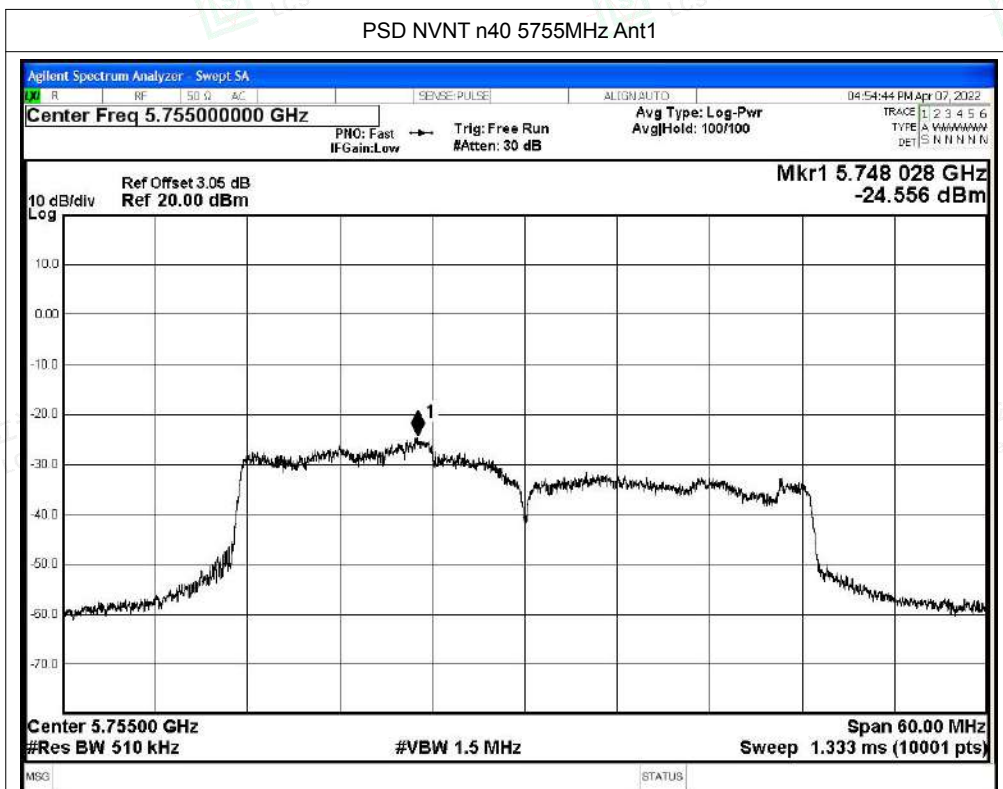


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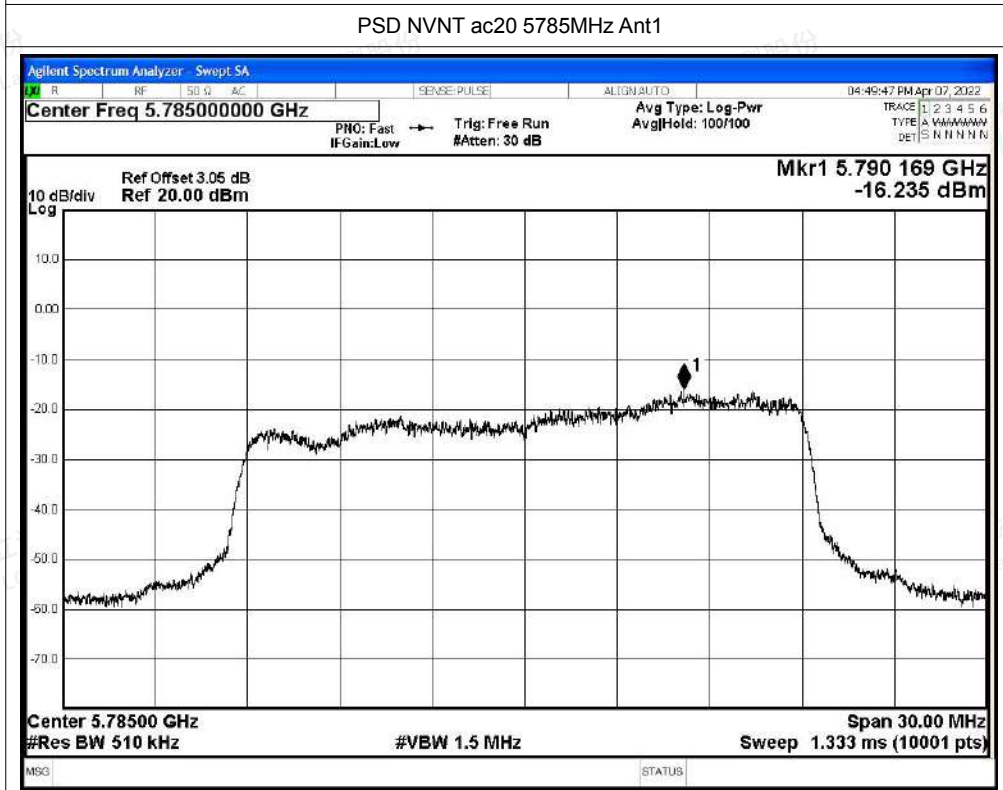
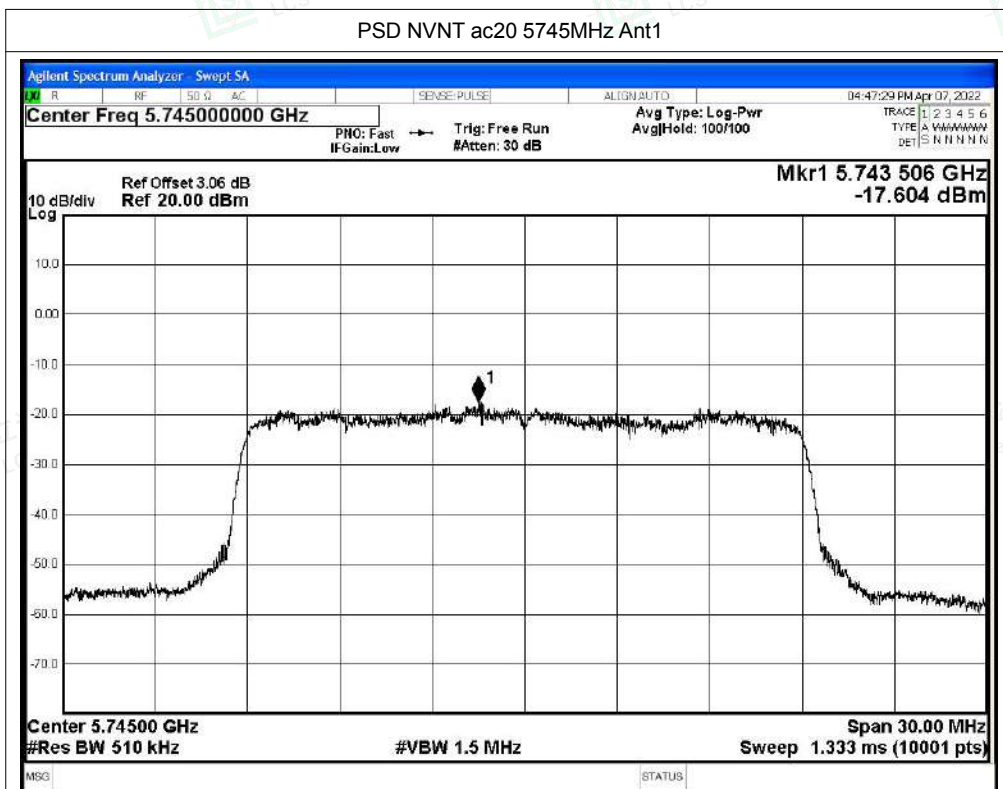


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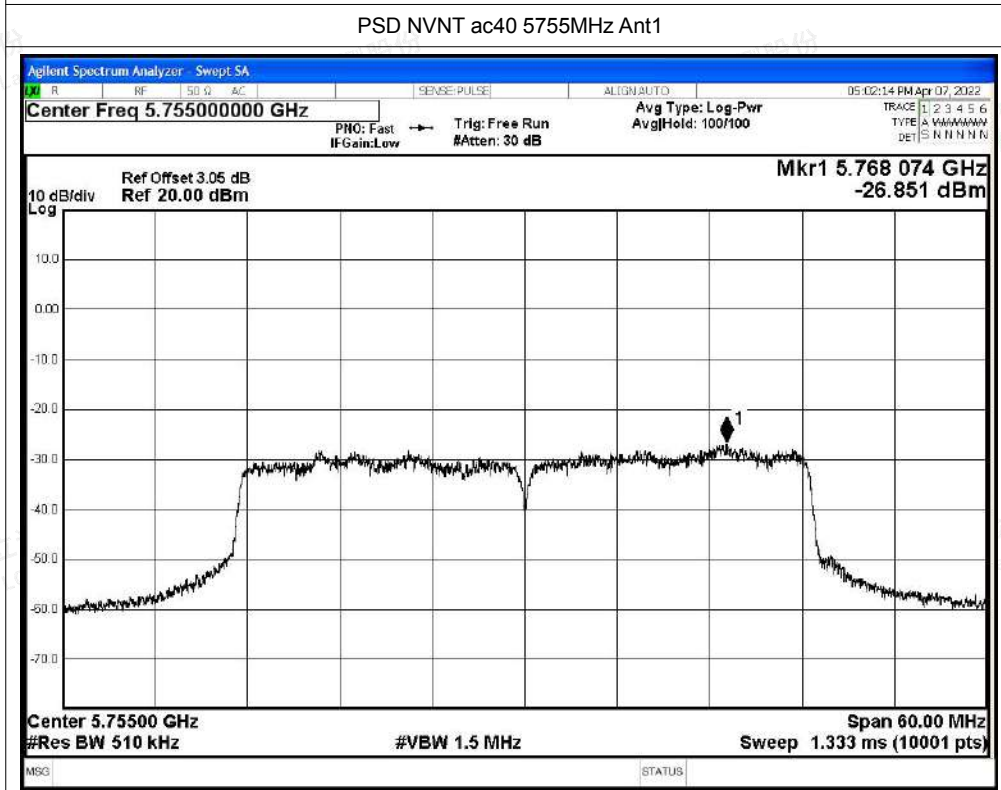
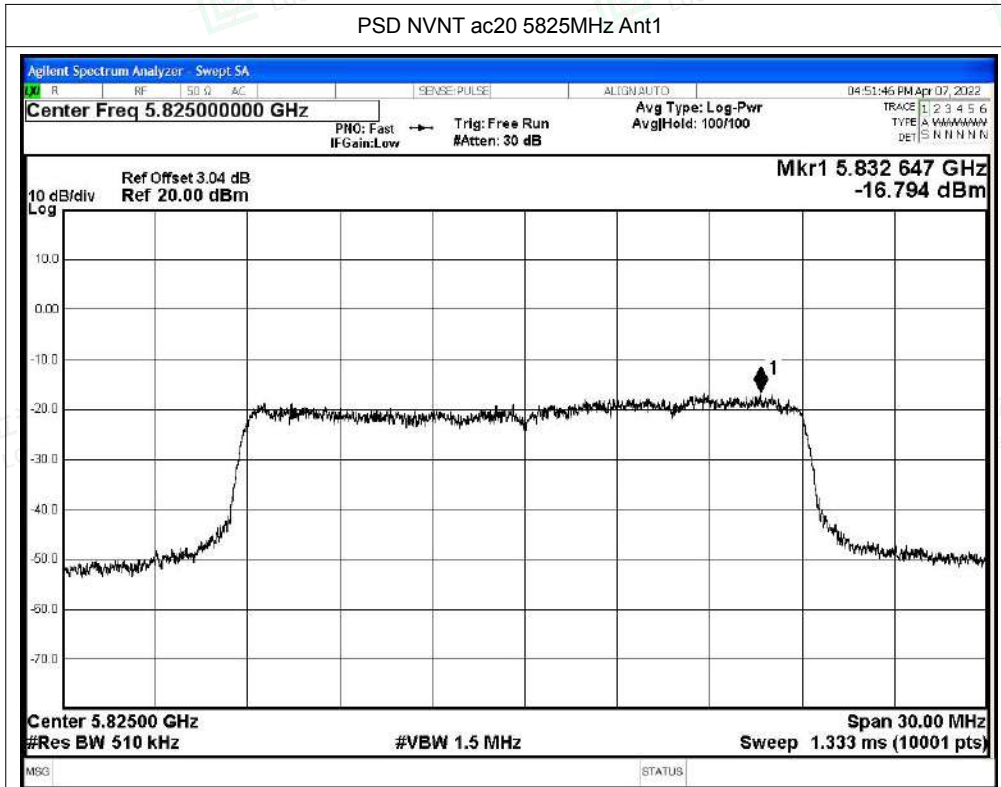


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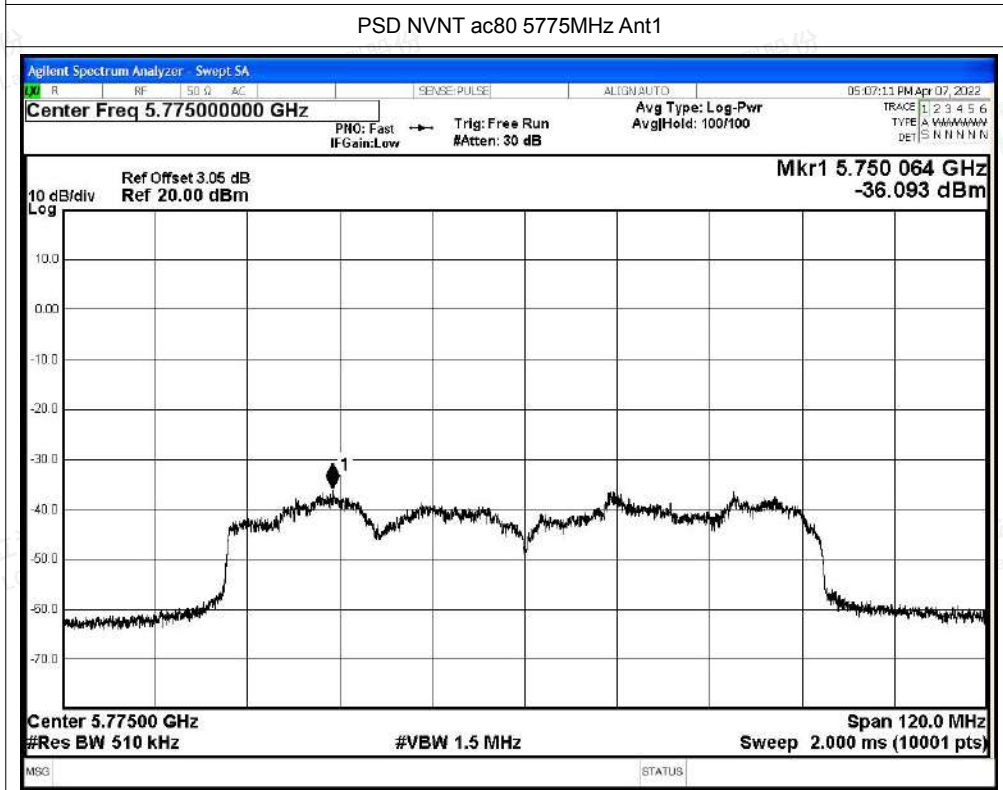
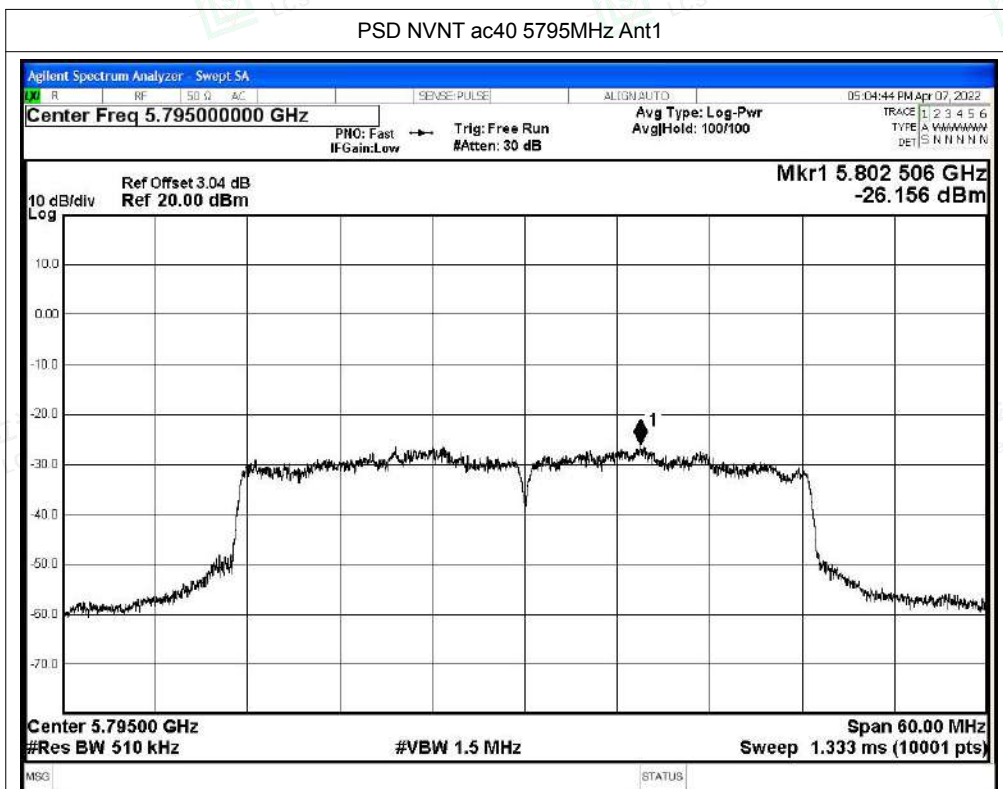


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E.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Limit (dBUV/m)	Verdict
NVNT	a	5745	Ant1	5650	-49.7	-27	Pass
NVNT	a	5745	Ant1	5700	-50.24	10	Pass
NVNT	a	5745	Ant1	5720	-47.83	15.6	Pass
NVNT	a	5745	Ant1	5725	-41.95	27	Pass
NVNT	a	5825	Ant1	5850	-40.12	27	Pass
NVNT	a	5825	Ant1	5855	-43.47	15.6	Pass
NVNT	a	5825	Ant1	5875	-48.31	10	Pass
NVNT	a	5825	Ant1	5925	-47.06	-27	Pass
NVNT	n20	5745	Ant1	5650	-48.68	-27	Pass
NVNT	n20	5745	Ant1	5700	-49.09	10	Pass
NVNT	n20	5745	Ant1	5720	-47.24	15.6	Pass
NVNT	n20	5745	Ant1	5725	-43.72	27	Pass
NVNT	n20	5825	Ant1	5850	-40.44	27	Pass
NVNT	n20	5825	Ant1	5855	-44.28	15.6	Pass
NVNT	n20	5825	Ant1	5875	-48.61	10	Pass
NVNT	n20	5825	Ant1	5925	-49.23	-27	Pass
NVNT	n40	5755	Ant1	5650	-51.04	-27	Pass
NVNT	n40	5755	Ant1	5700	-46.04	10	Pass
NVNT	n40	5755	Ant1	5720	-40.66	15.6	Pass
NVNT	n40	5755	Ant1	5725	-41.09	27	Pass
NVNT	n40	5795	Ant1	5850	-48.76	27	Pass
NVNT	n40	5795	Ant1	5855	-49.1	15.6	Pass
NVNT	n40	5795	Ant1	5875	-46.71	10	Pass
NVNT	n40	5795	Ant1	5925	-49.45	-27	Pass
NVNT	ac20	5745	Ant1	5650	-50	-27	Pass
NVNT	ac20	5745	Ant1	5700	-49.24	10	Pass
NVNT	ac20	5745	Ant1	5720	-47.1	15.6	Pass
NVNT	ac20	5745	Ant1	5725	-42.21	27	Pass
NVNT	ac20	5825	Ant1	5850	-40.53	27	Pass
NVNT	ac20	5825	Ant1	5855	-43.13	15.6	Pass
NVNT	ac20	5825	Ant1	5875	-49.45	10	Pass
NVNT	ac20	5825	Ant1	5925	-50.07	-27	Pass
NVNT	ac40	5755	Ant1	5650	-49.42	-27	Pass
NVNT	ac40	5755	Ant1	5700	-49.84	10	Pass
NVNT	ac40	5755	Ant1	5720	-43.69	15.6	Pass
NVNT	ac40	5755	Ant1	5725	-44.8	27	Pass
NVNT	ac40	5795	Ant1	5850	-47.41	27	Pass



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NVNT	ac40	5795	Ant1	5855	-48.34	15.6	Pass
NVNT	ac40	5795	Ant1	5875	-47.09	10	Pass
NVNT	ac40	5795	Ant1	5925	-46.76	-27	Pass
NVNT	ac80	5775	Ant1	5650	-48.93	-27	Pass
NVNT	ac80	5775	Ant1	5700	-46.48	10	Pass
NVNT	ac80	5775	Ant1	5720	-41.45	15.6	Pass
NVNT	ac80	5775	Ant1	5725	-46.97	27	Pass
NVNT	ac80	5775	Ant1	5850	-45.28	27	Pass
NVNT	ac80	5775	Ant1	5855	-36.71	15.6	Pass
NVNT	ac80	5775	Ant1	5875	-48.15	10	Pass
NVNT	ac80	5775	Ant1	5925	-48.48	-27	Pass

Note:

The Antenna Gain is compensated in the graph.



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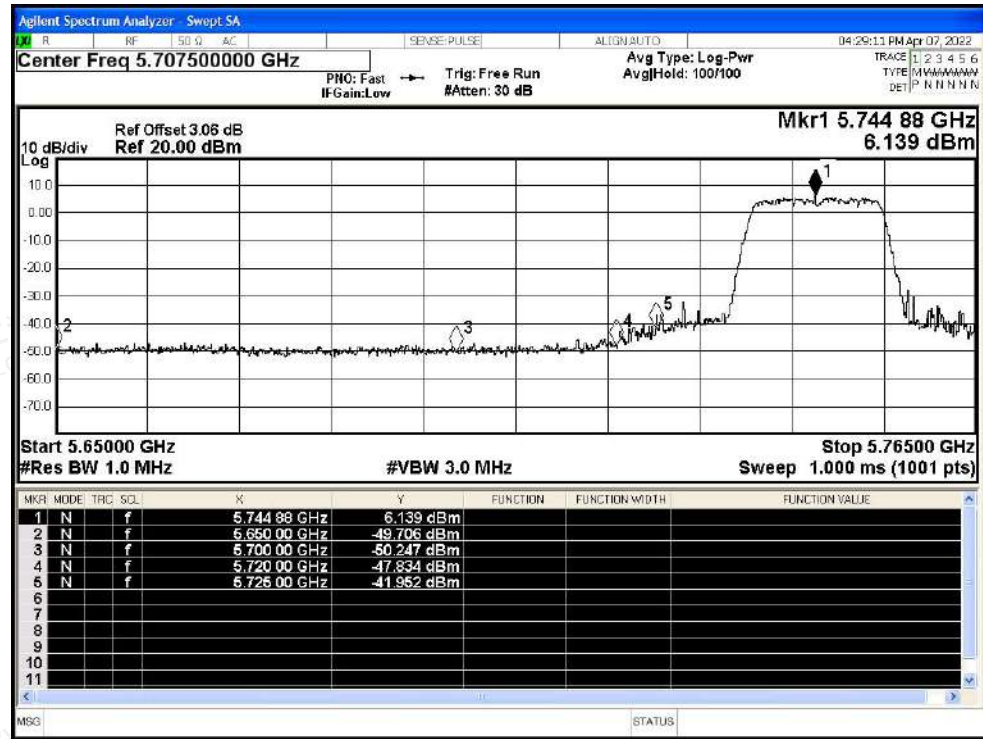
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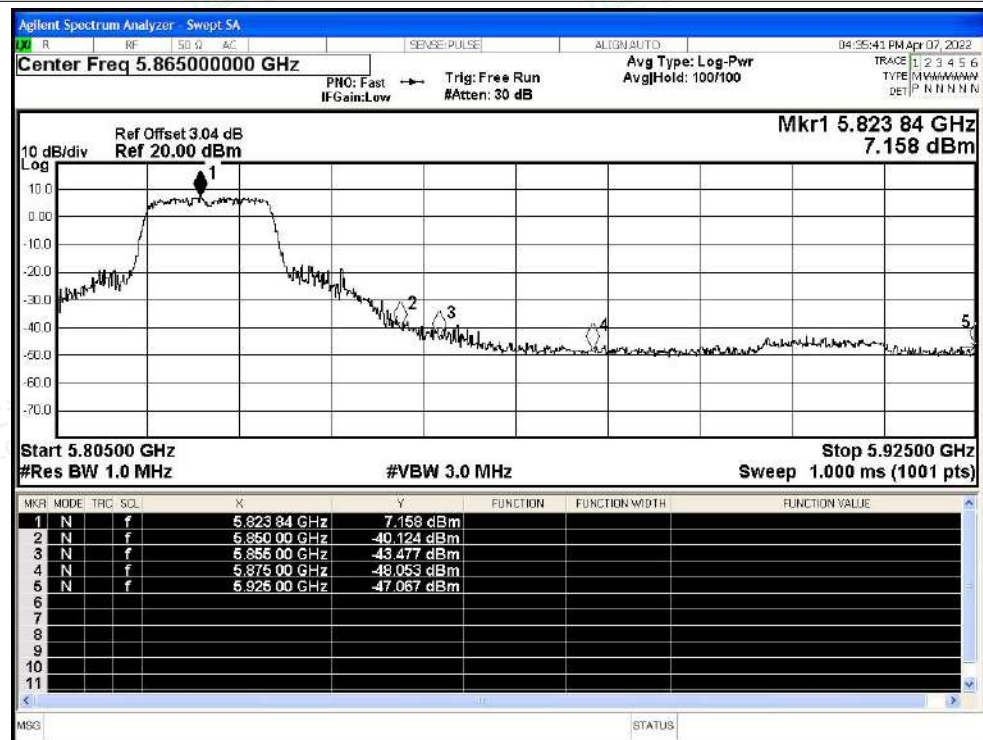


Test Graphs

Restrict Band NVNT a 5745MHz Ant1 Peak



Restrict Band NVNT a 5825MHz Ant1 Peak



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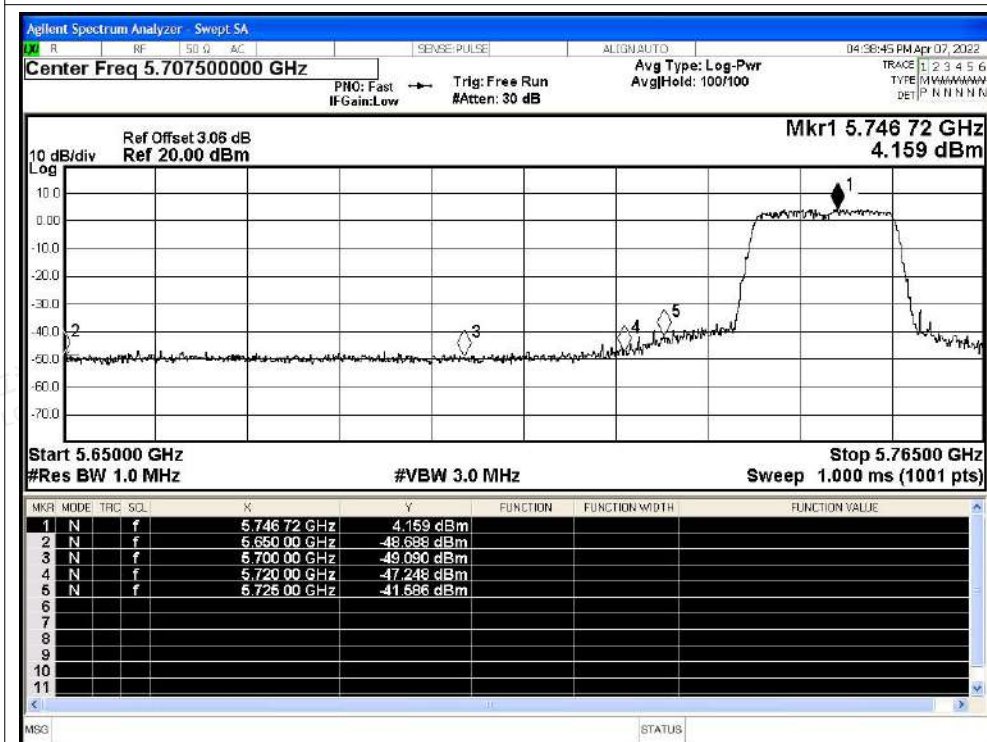
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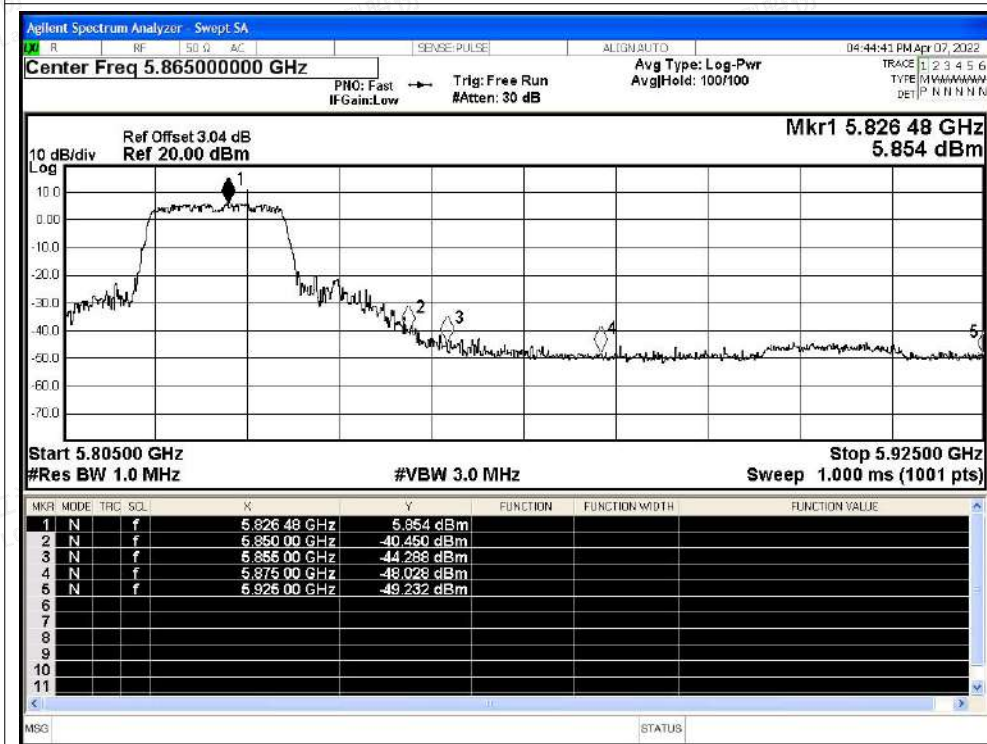
Scan code to check authenticity



Restrict Band NVNT n20 5745MHz Ant1 Peak



Restrict Band NVNT n20 5825MHz Ant1 Peak



Shenzhen LCS Compliance Testing Laboratory Ltd.

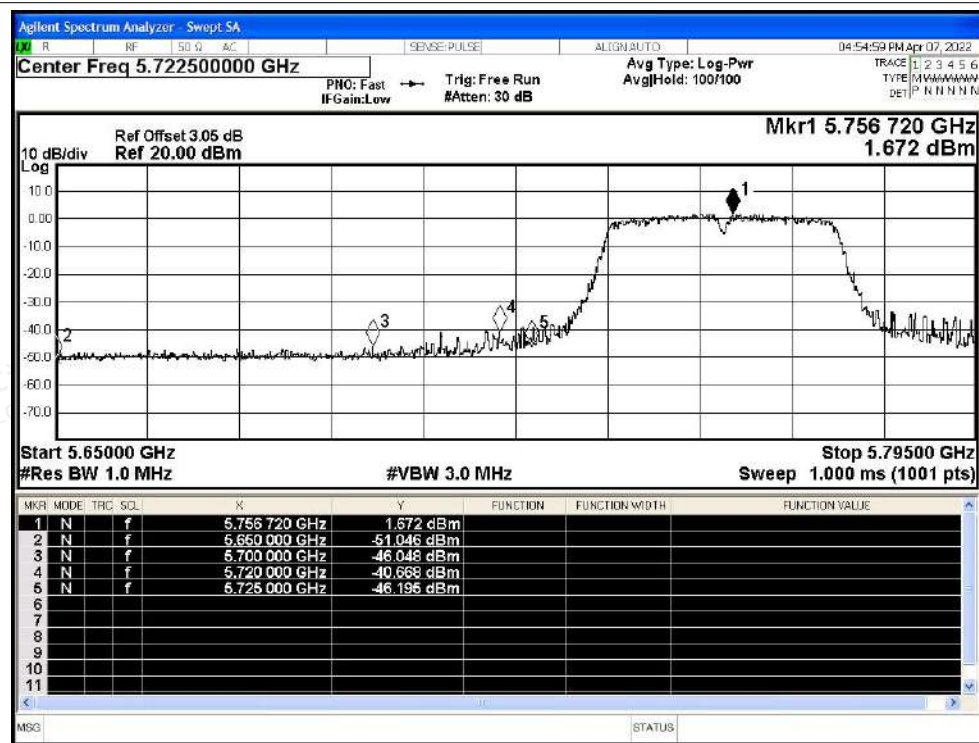
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

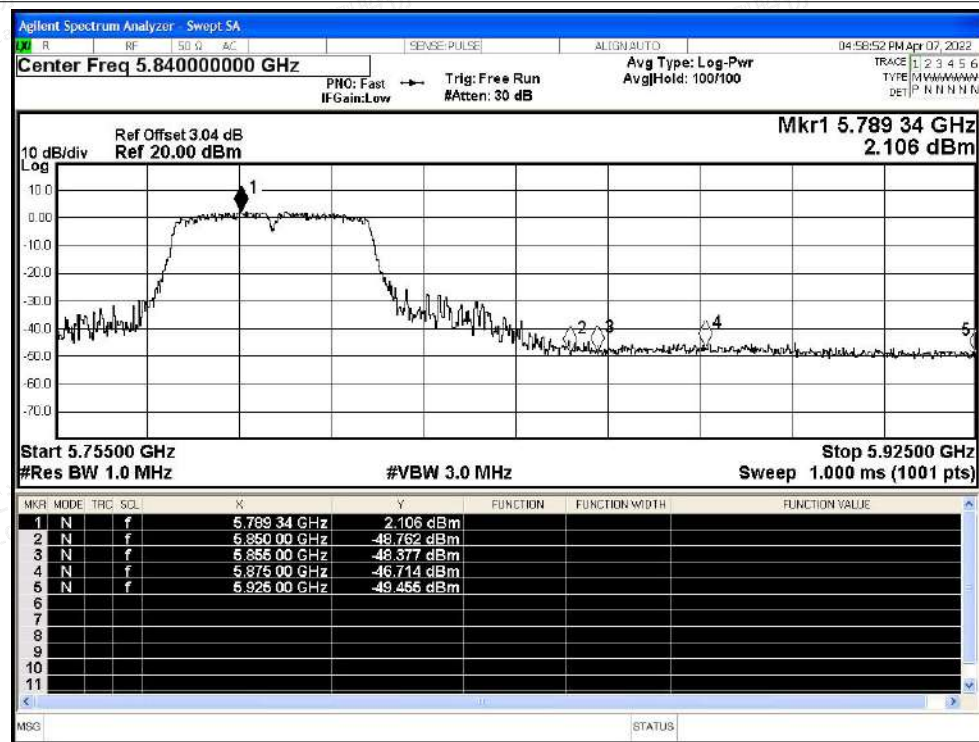
Scan code to check authenticity



Restrict Band NVNT n40 5755MHz Ant1 Peak



Restrict Band NVNT n40 5795MHz Ant1 Peak



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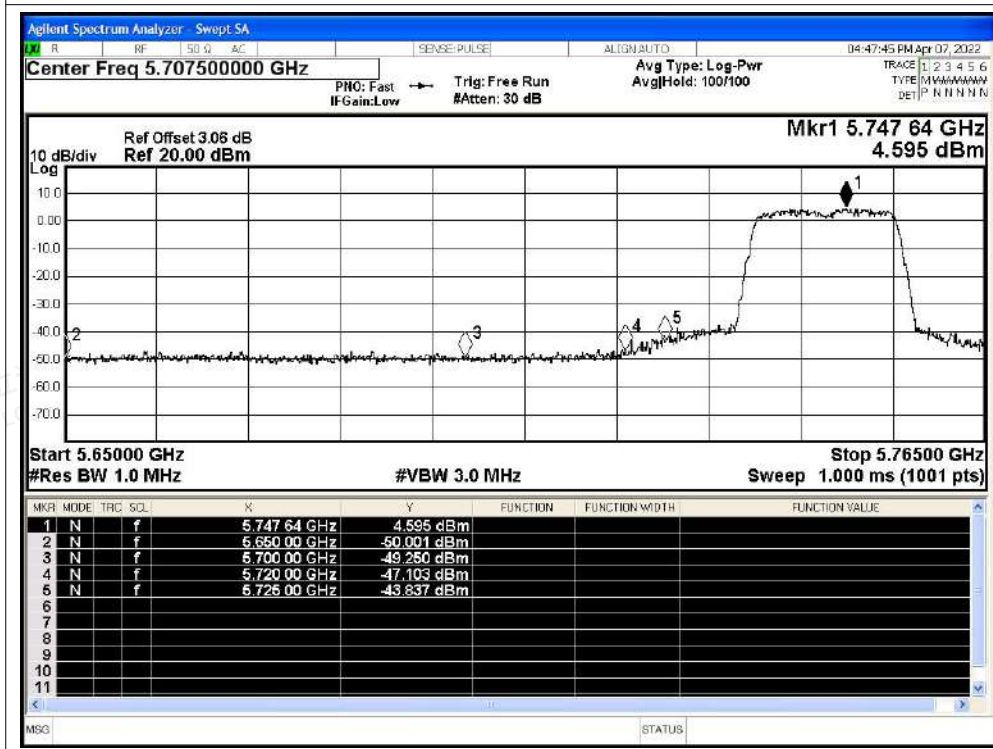
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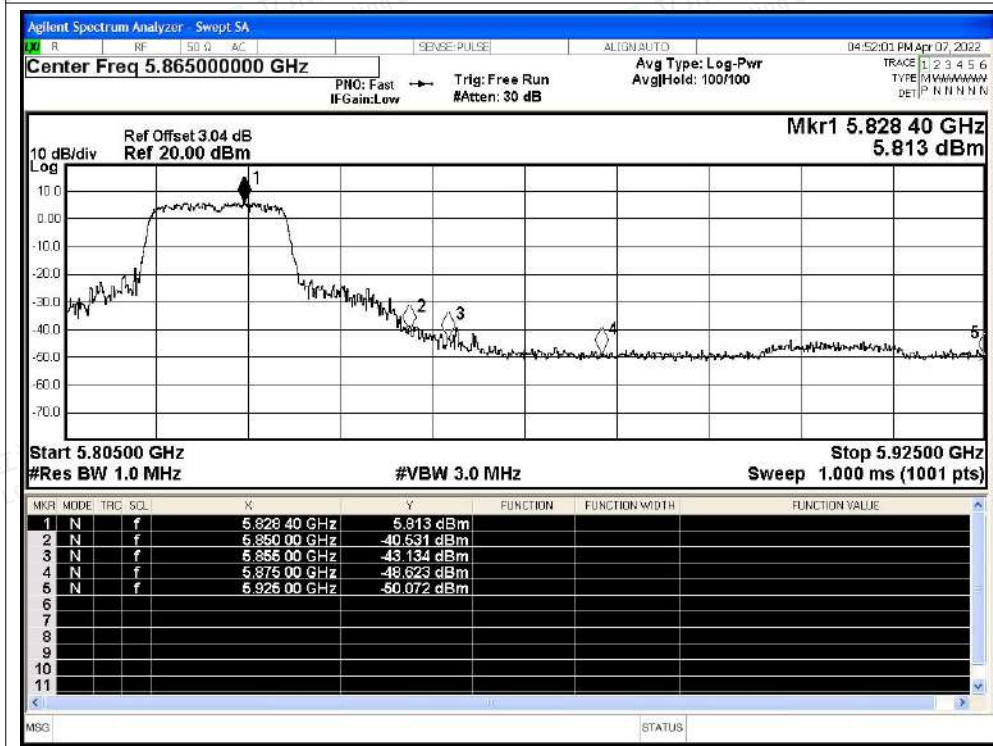
Scan code to check authenticity



Restrict Band NVNT ac20 5745MHz Ant1 Peak



Restrict Band NVNT ac20 5825MHz Ant1 Peak



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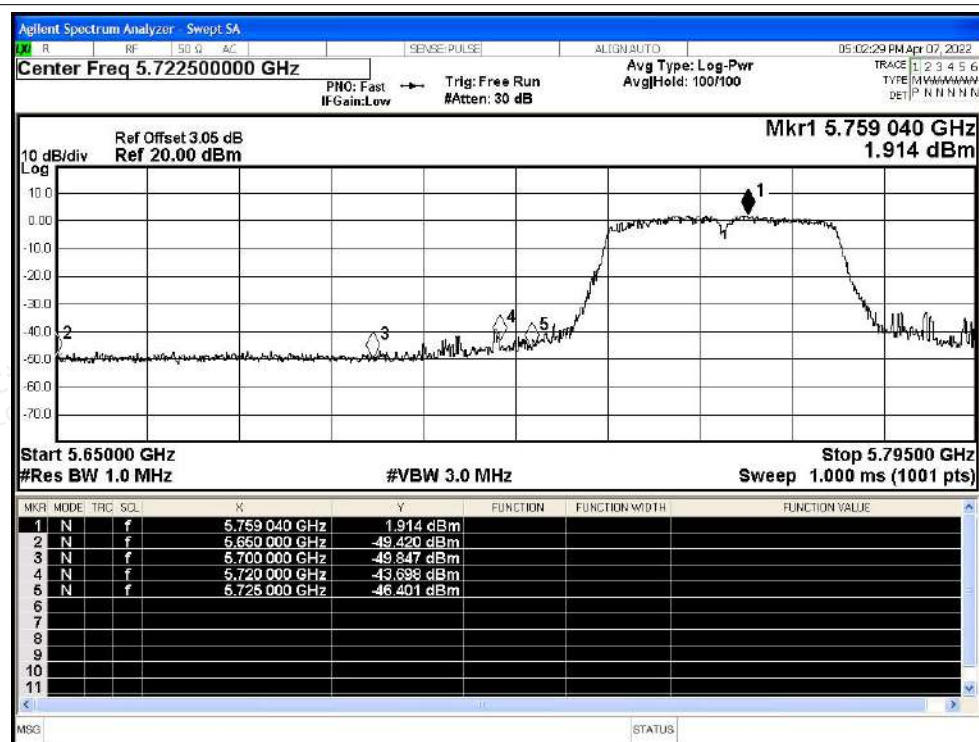
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

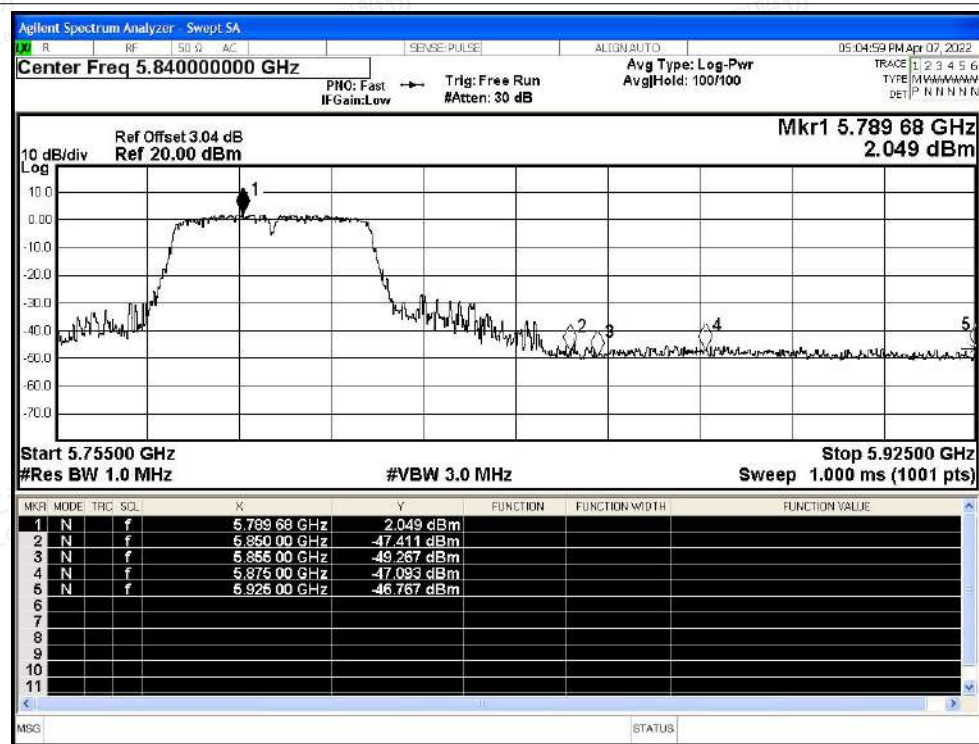
Scan code to check authenticity



Restrict Band NVNT ac40 5755MHz Ant1 Peak



Restrict Band NVNT ac40 5795MHz Ant1 Peak



Shenzhen LCS Compliance Testing Laboratory Ltd.

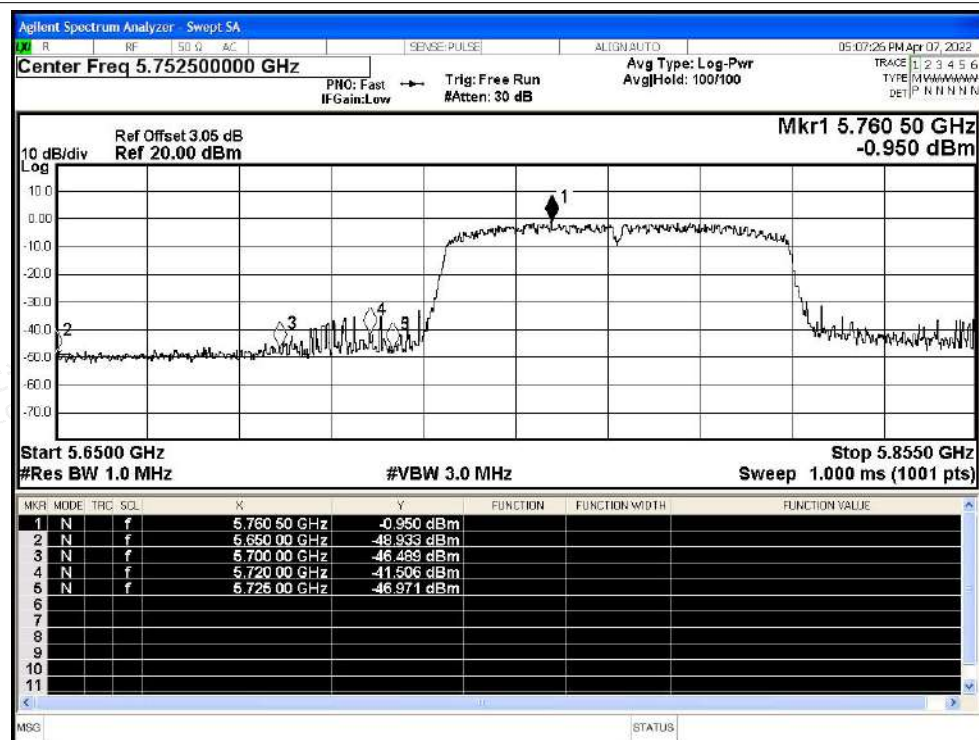
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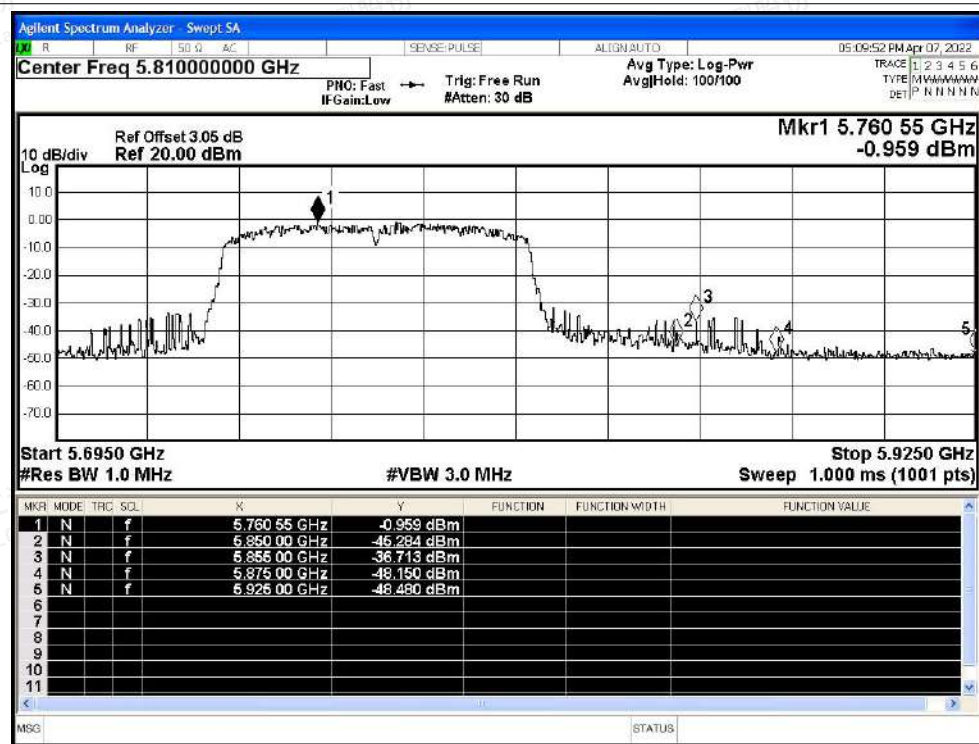
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Restrict Band NVNT ac80 5775MHz Ant1 Peak



Restrict Band NVNT ac80 5775MHz Ant1 Peak



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E.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
NVNT	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
NVNT	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
NVNT	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
NVNT	n20	5785	Ant1	5784.96	-40000	-6.91	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	5744.98	-20000	-3.48	25	Pass
NVNT	ac20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
NVNT	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
NVNT	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
NVNT	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
NVNT	ac80	5775	Ant1	5774.92	-80000	-13.85	25	Pass



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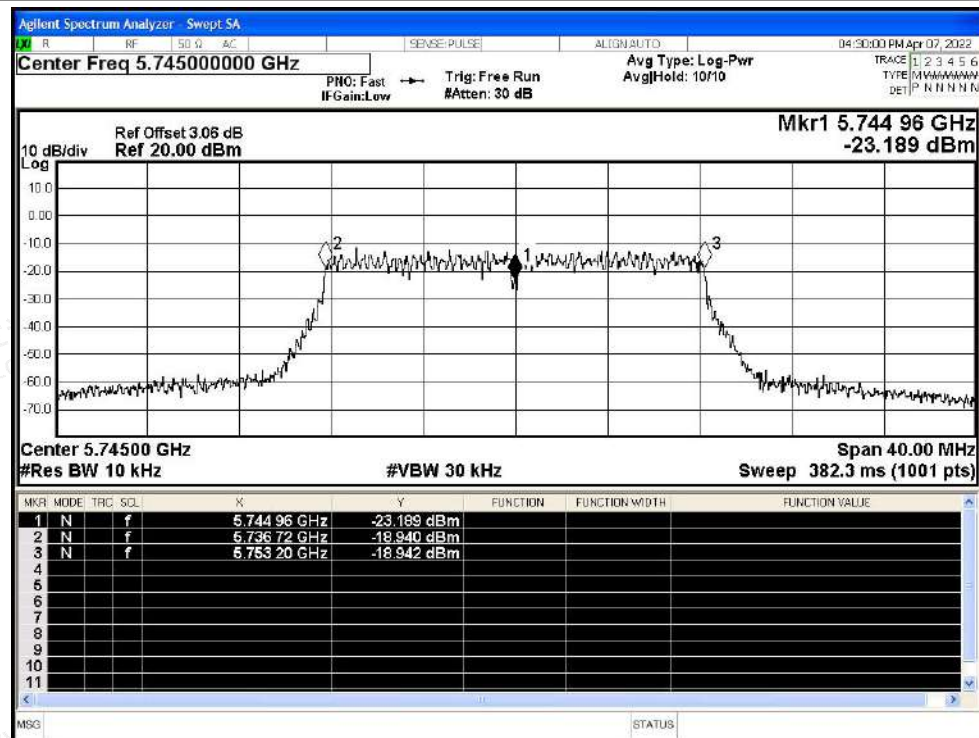
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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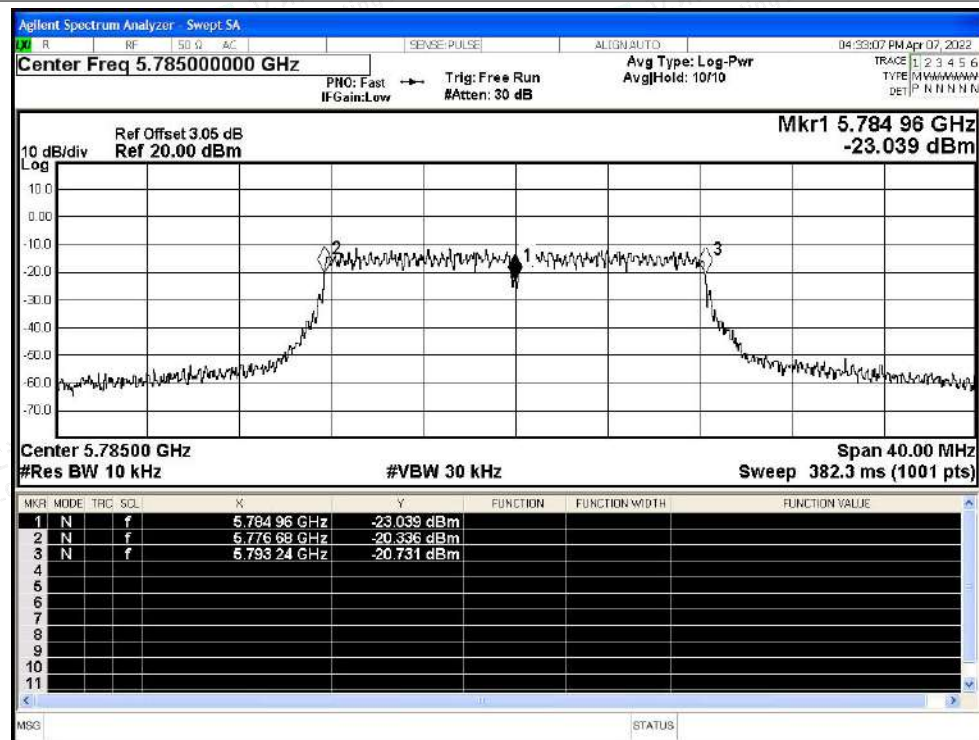


Test Graphs

Freq. Stability NVNT a 5745MHz Ant1



Freq. Stability NVNT a 5785MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

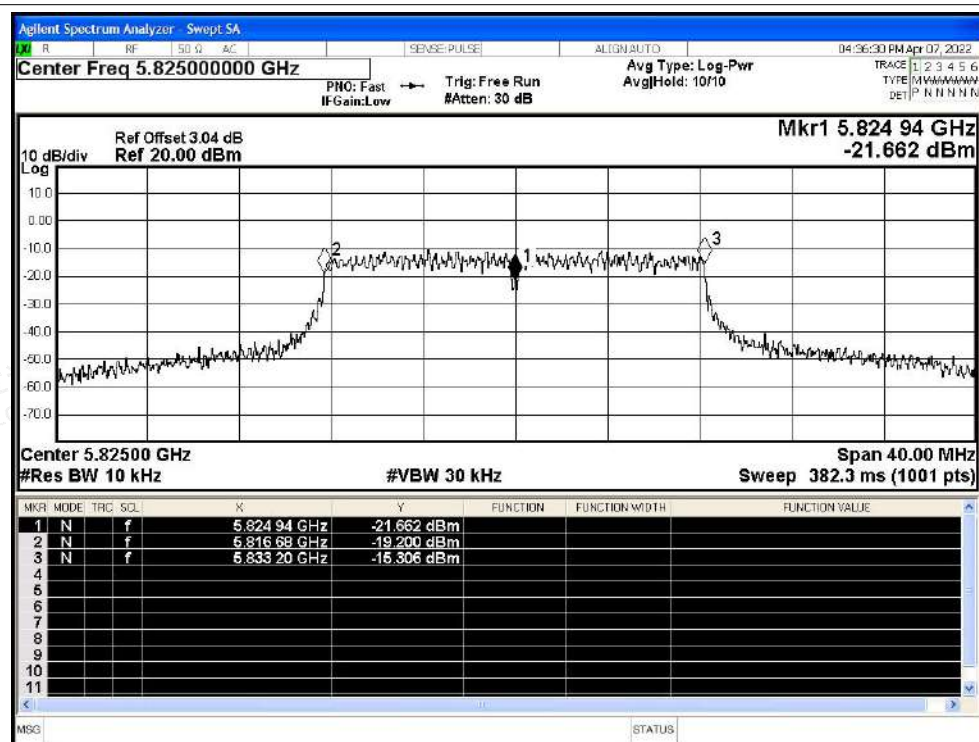
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

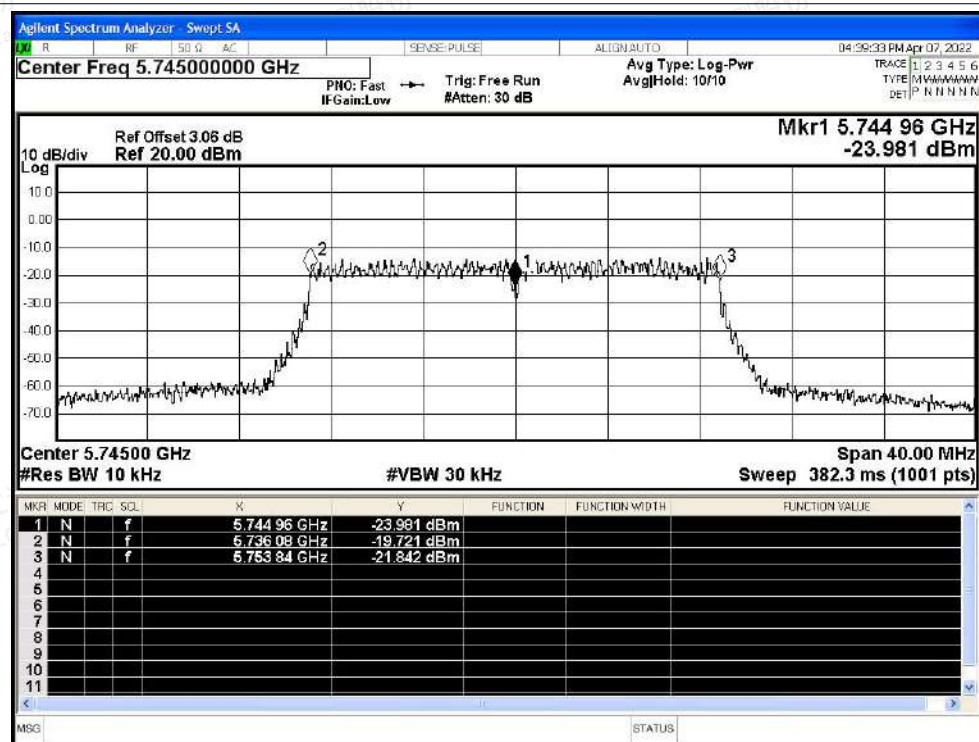
Scan code to check authenticity



Freq. Stability NVNT a 5825MHz Ant1



Freq. Stability NVNT n20 5745MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

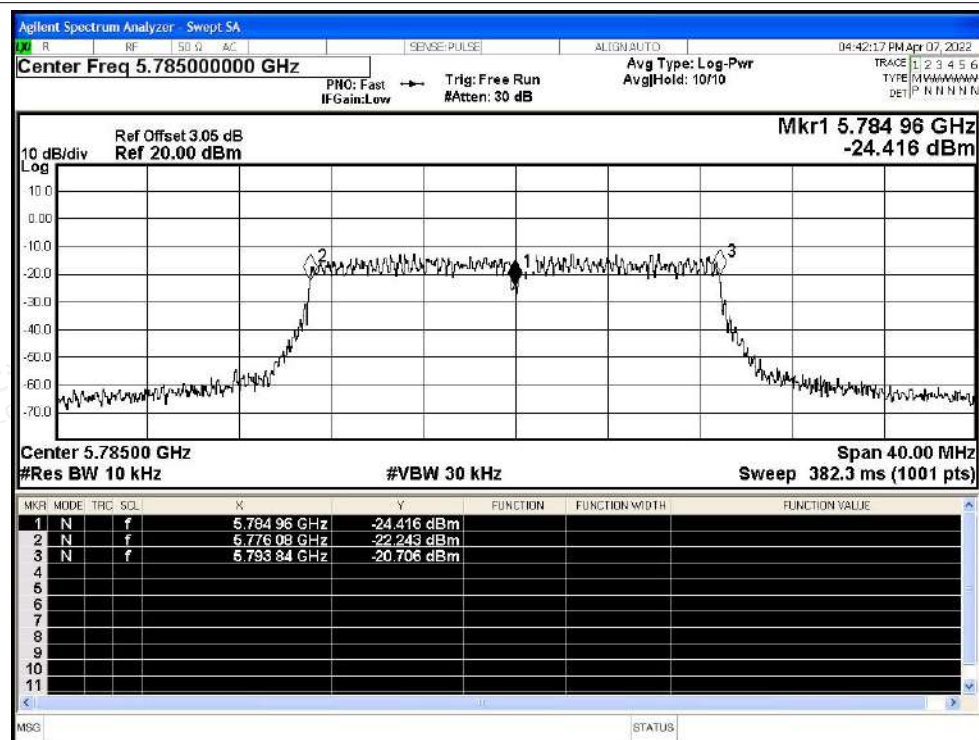
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

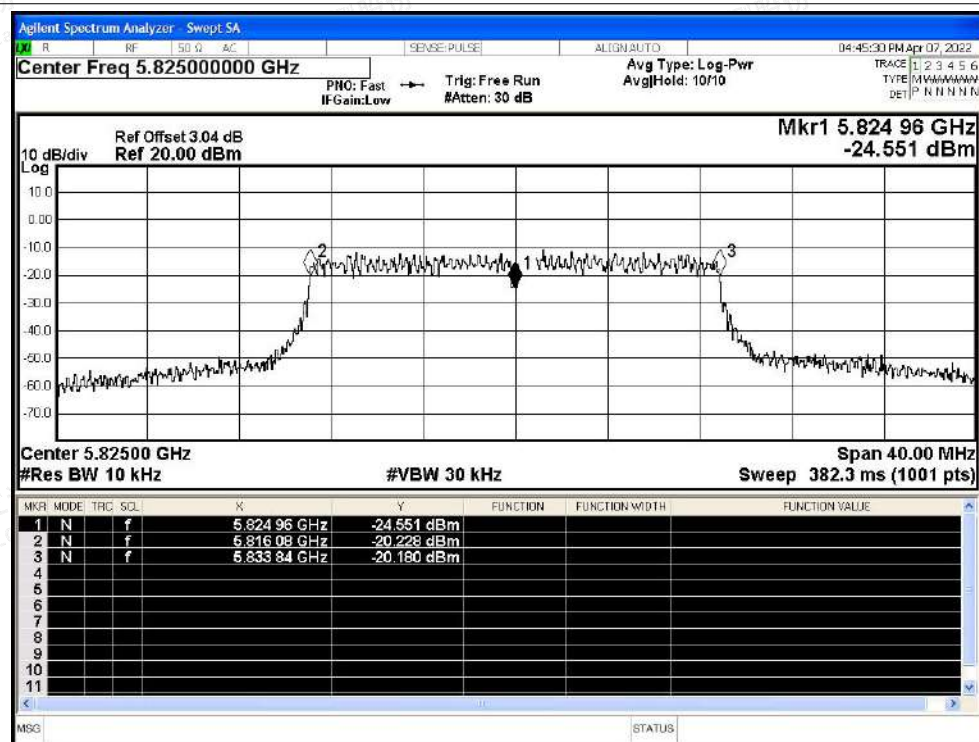
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Freq. Stability NVNT n20 5785MHz Ant1



Freq. Stability NVNT n20 5825MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

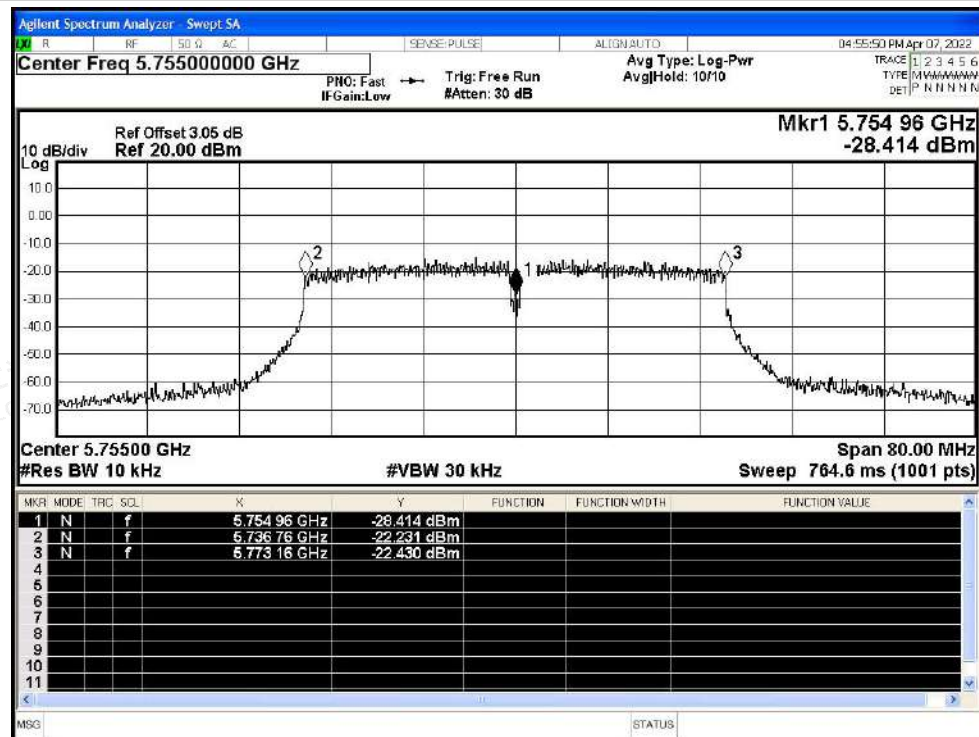
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

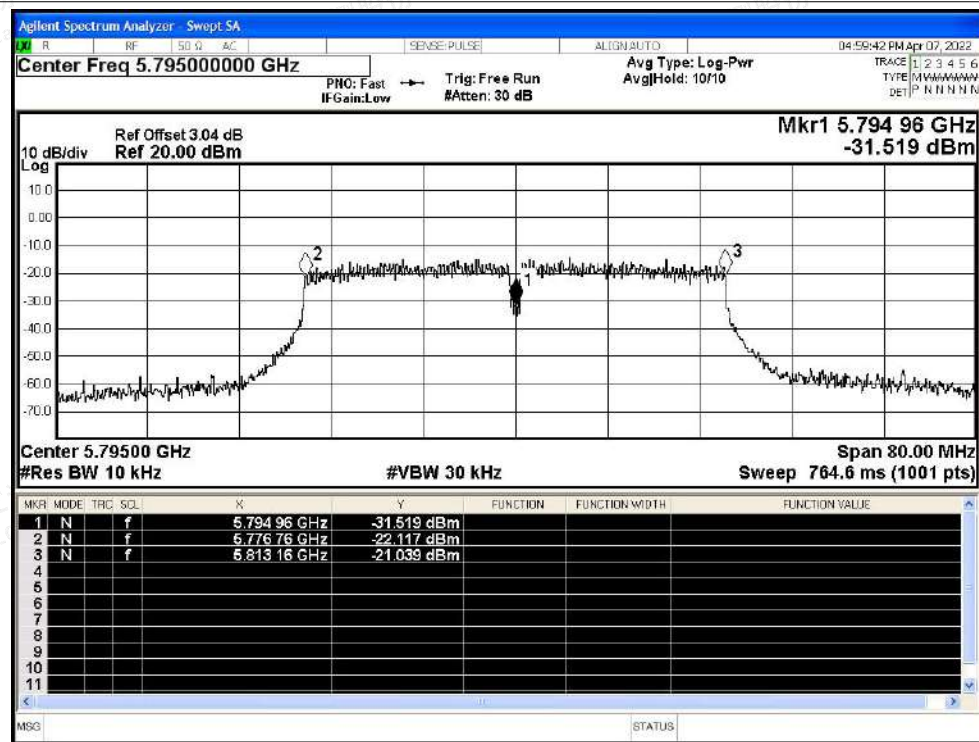
Scan code to check authenticity



Freq. Stability NVNT n40 5755MHz Ant1



Freq. Stability NVNT n40 5795MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

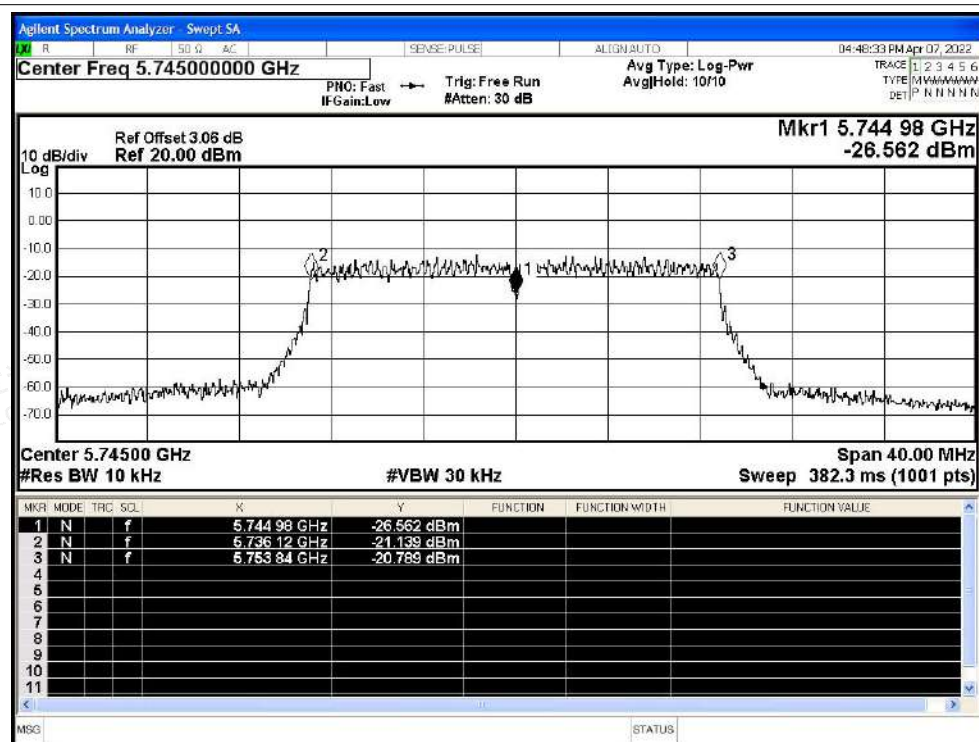
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

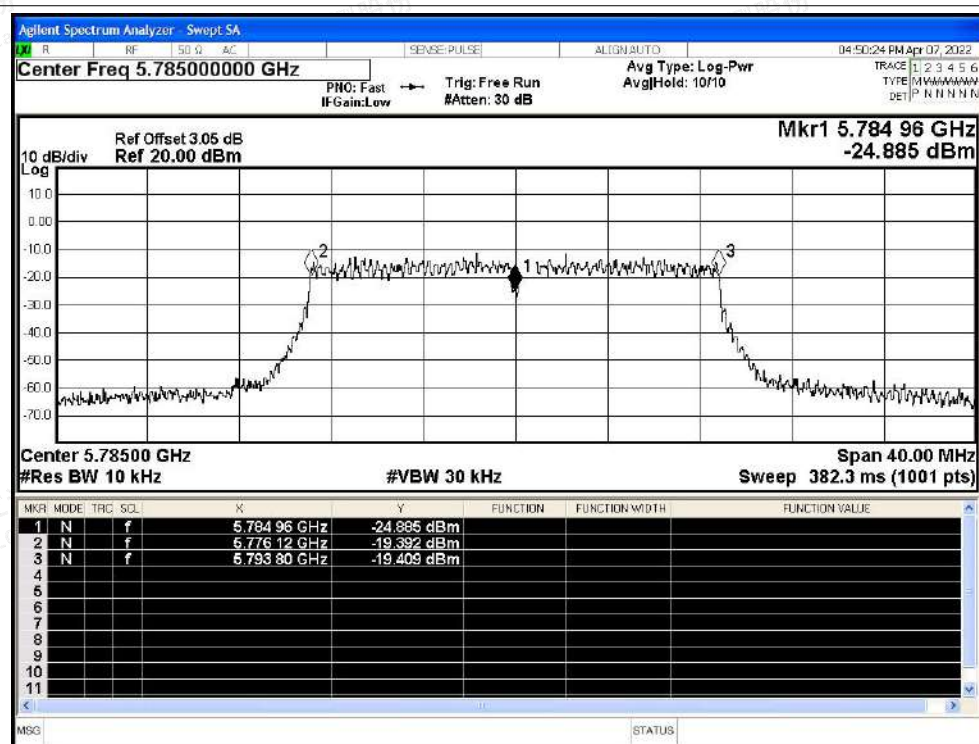
Scan code to check authenticity



Freq. Stability NVNT ac20 5745MHz Ant1



Freq. Stability NVNT ac20 5785MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

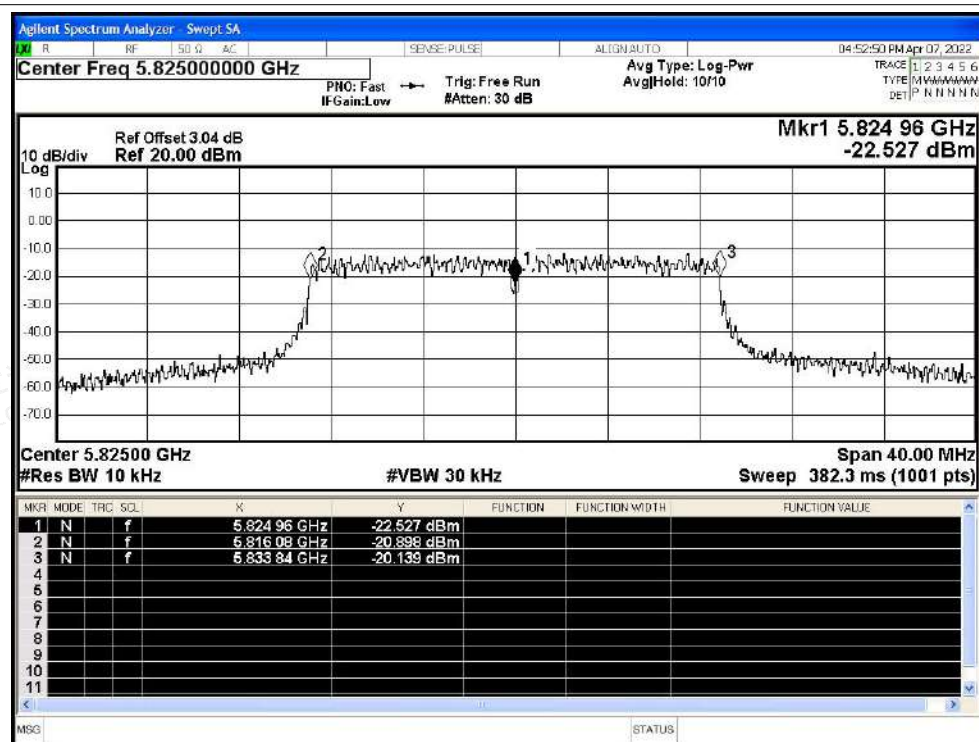
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

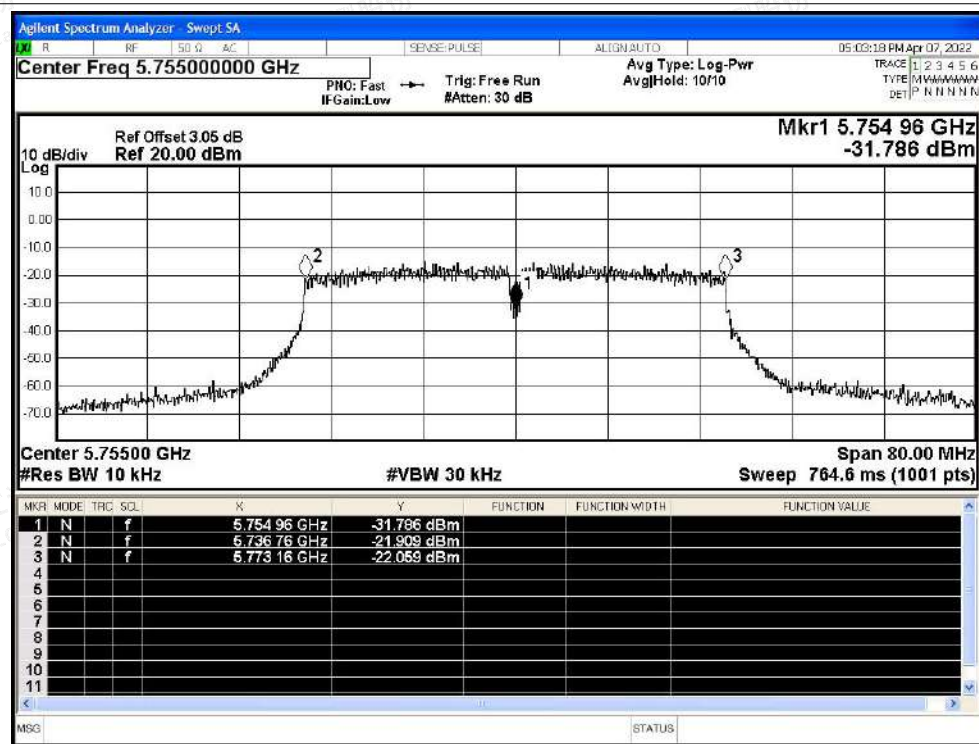
Scan code to check authenticity



Freq. Stability NVNT ac20 5825MHz Ant1



Freq. Stability NVNT ac40 5755MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

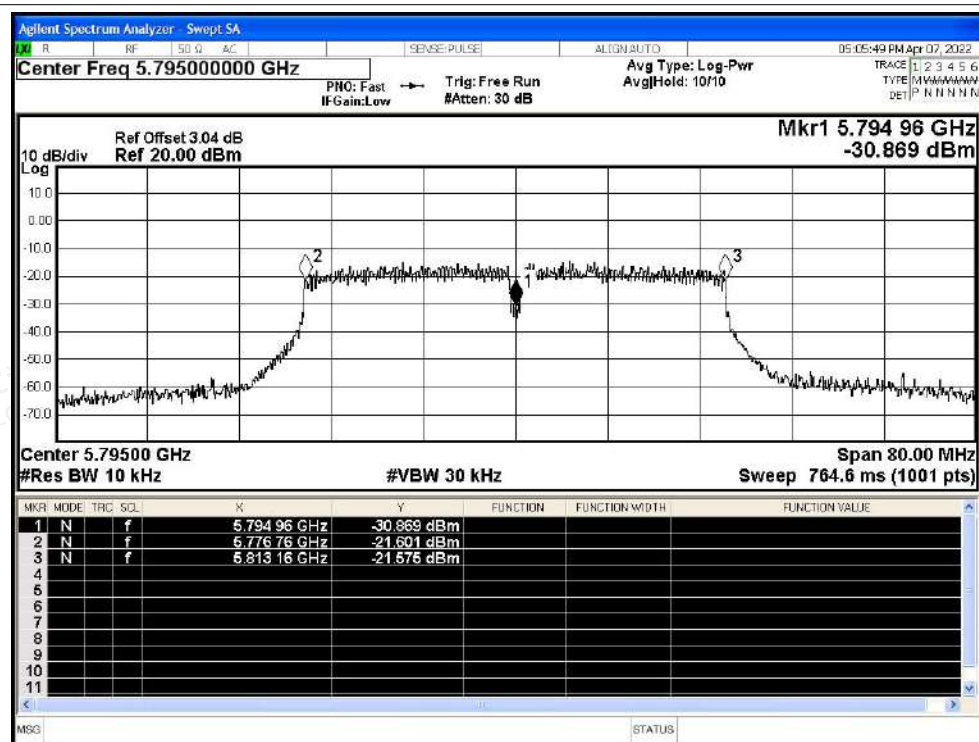
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

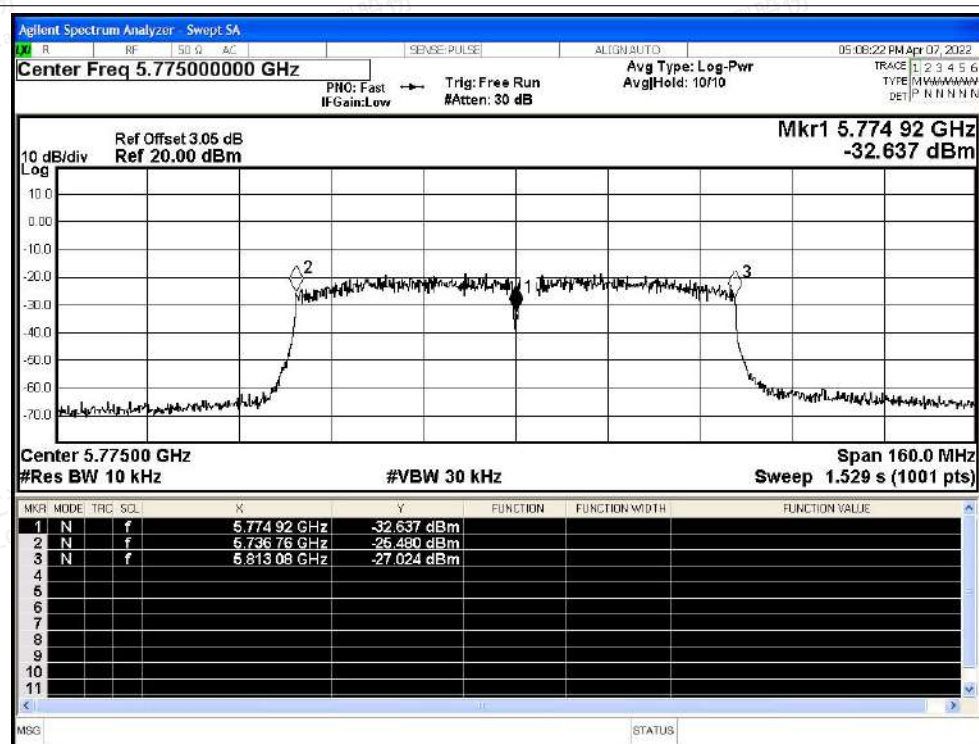
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Freq. Stability NVNT ac40 5795MHz Ant1



Freq. Stability NVNT ac80 5775MHz Ant1



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E.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	80.21	0.96	0.49
NVNT	a	5785	Ant1	80.21	0.96	0.49
NVNT	a	5825	Ant1	80.17	0.96	0.49
NVNT	n20	5745	Ant1	79.08	1.02	0.53
NVNT	n20	5785	Ant1	79.08	1.02	0.53
NVNT	n20	5825	Ant1	79.05	1.02	0.53
NVNT	n40	5755	Ant1	65.13	1.86	1.07
NVNT	n40	5795	Ant1	65.16	1.86	1.07
NVNT	ac20	5745	Ant1	79.07	1.02	0.53
NVNT	ac20	5785	Ant1	79.08	1.02	0.53
NVNT	ac20	5825	Ant1	79.11	1.02	0.53
NVNT	ac40	5755	Ant1	65.13	1.86	1.07
NVNT	ac40	5795	Ant1	65.16	1.86	1.07
NVNT	ac80	5775	Ant1	47.59	3.22	2.2



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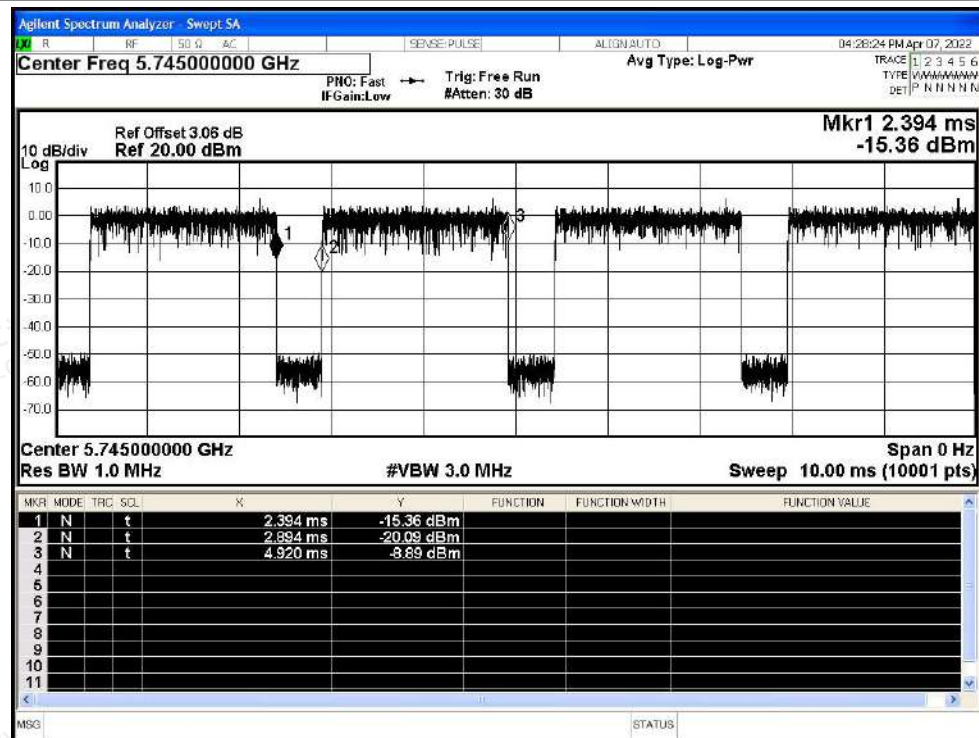
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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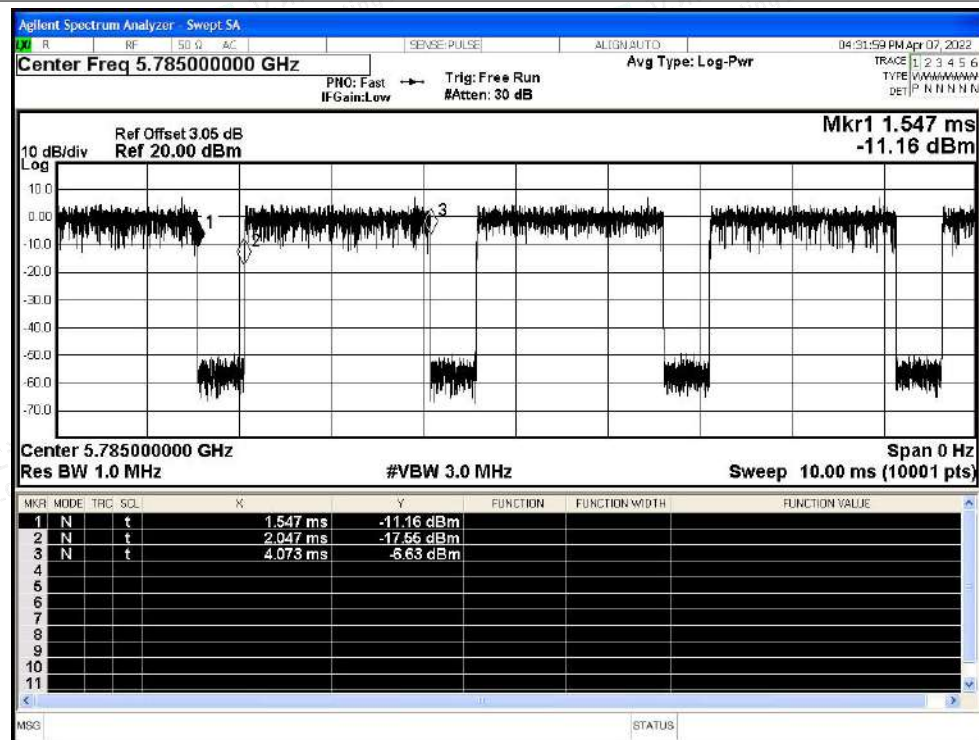


Test Graphs

Duty Cycle NVNT a 5745MHz Ant1



Duty Cycle NVNT a 5785MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

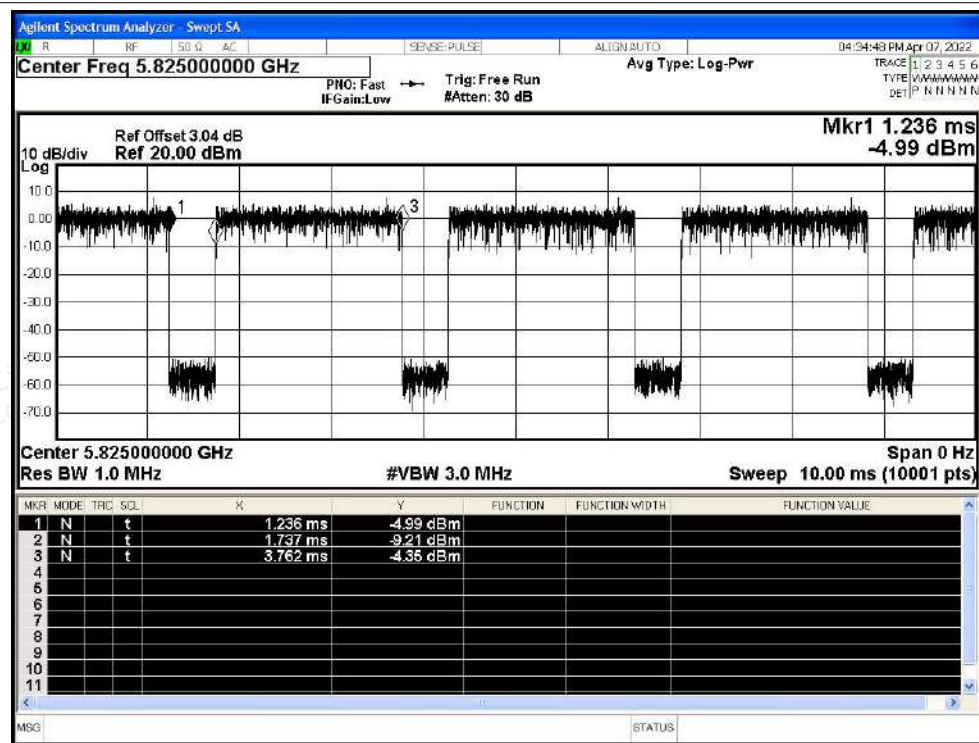
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

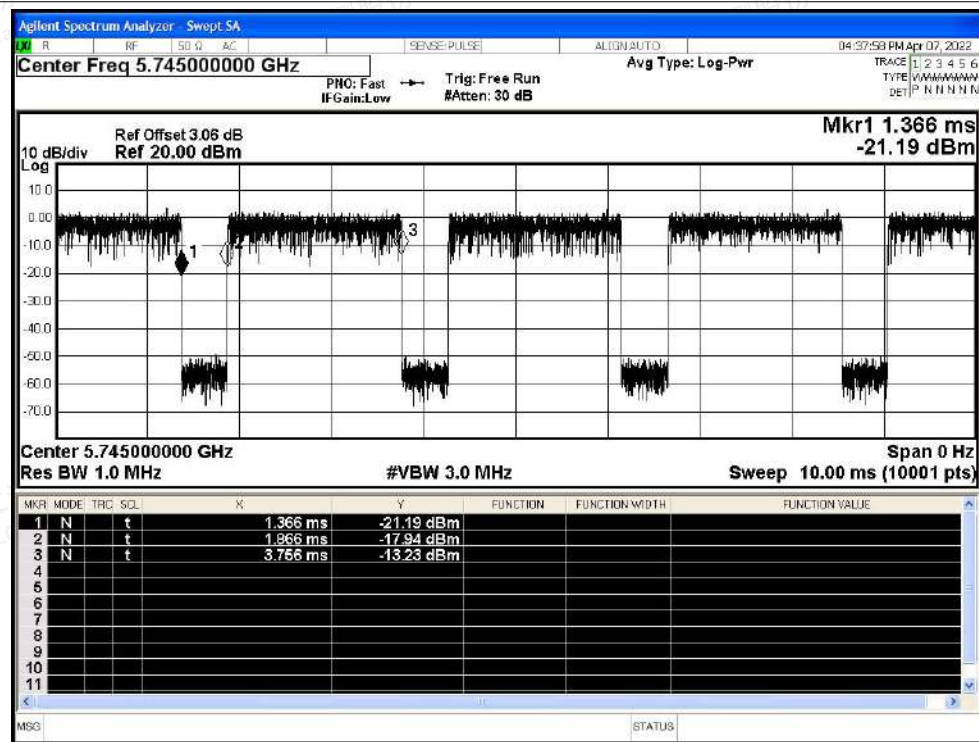
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Duty Cycle NVNT a 5825MHz Ant1



Duty Cycle NVNT n20 5745MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

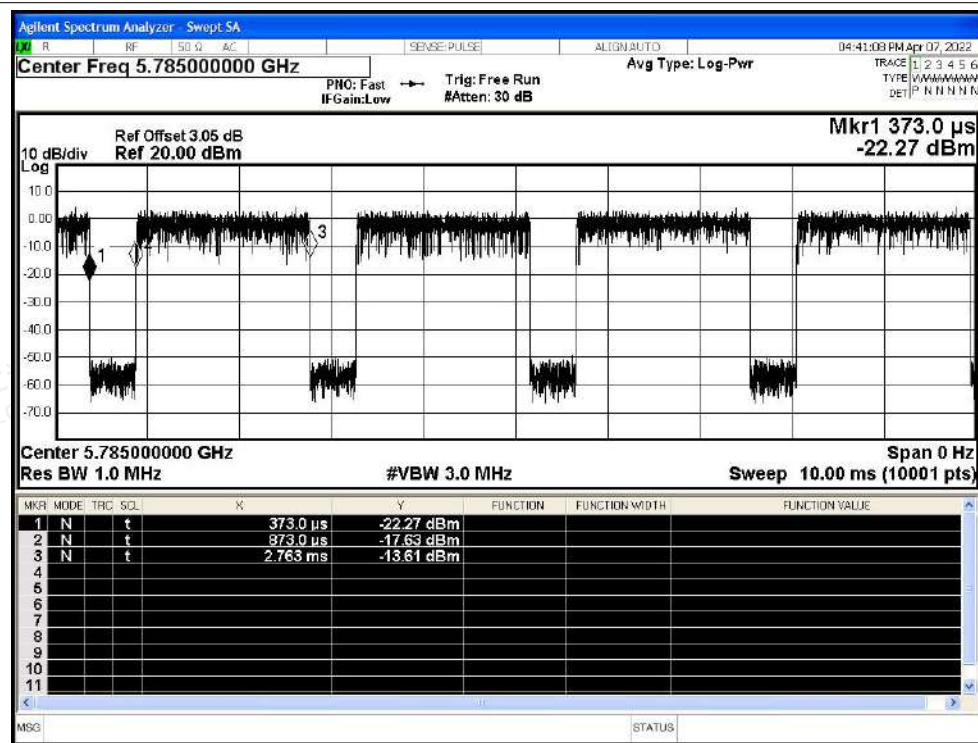
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

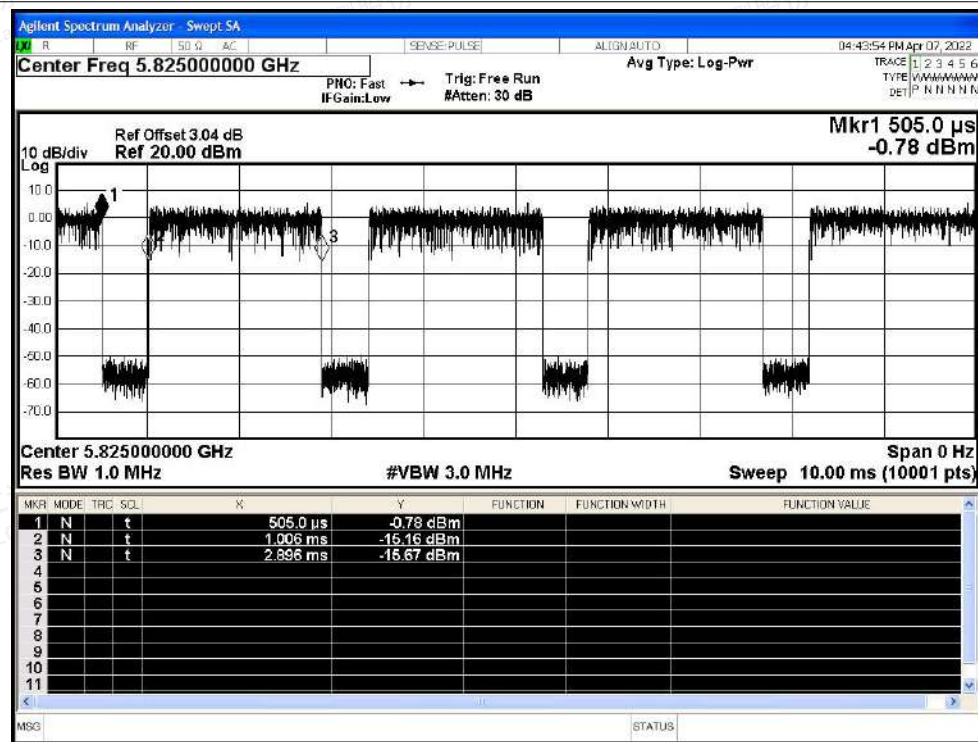
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Duty Cycle NVNT n20 5785MHz Ant1



Duty Cycle NVNT n20 5825MHz Ant1



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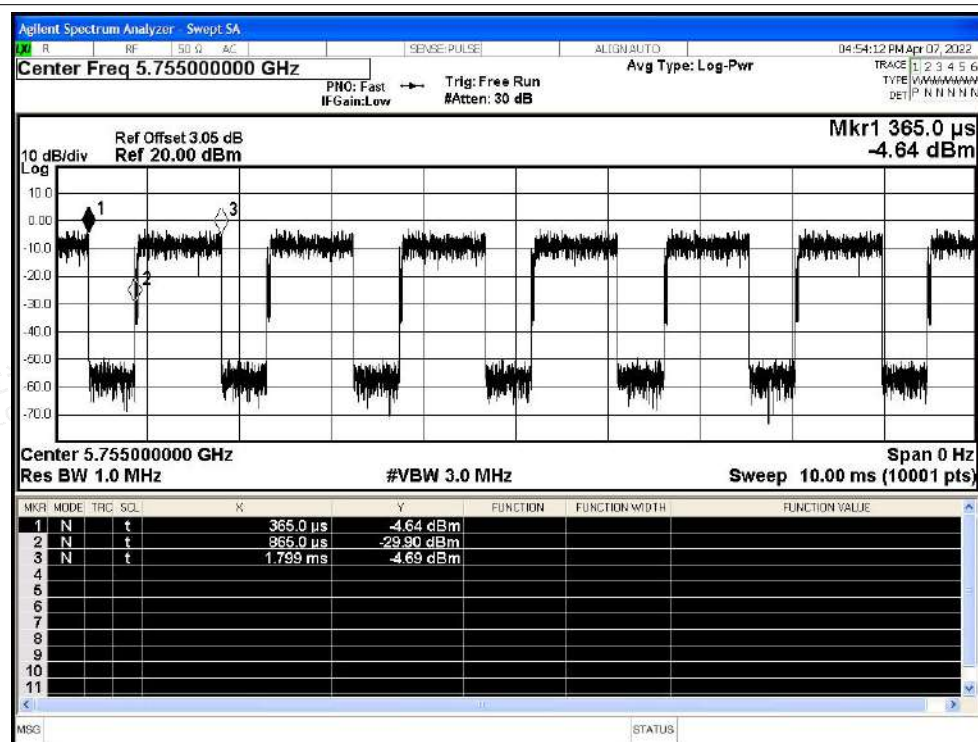
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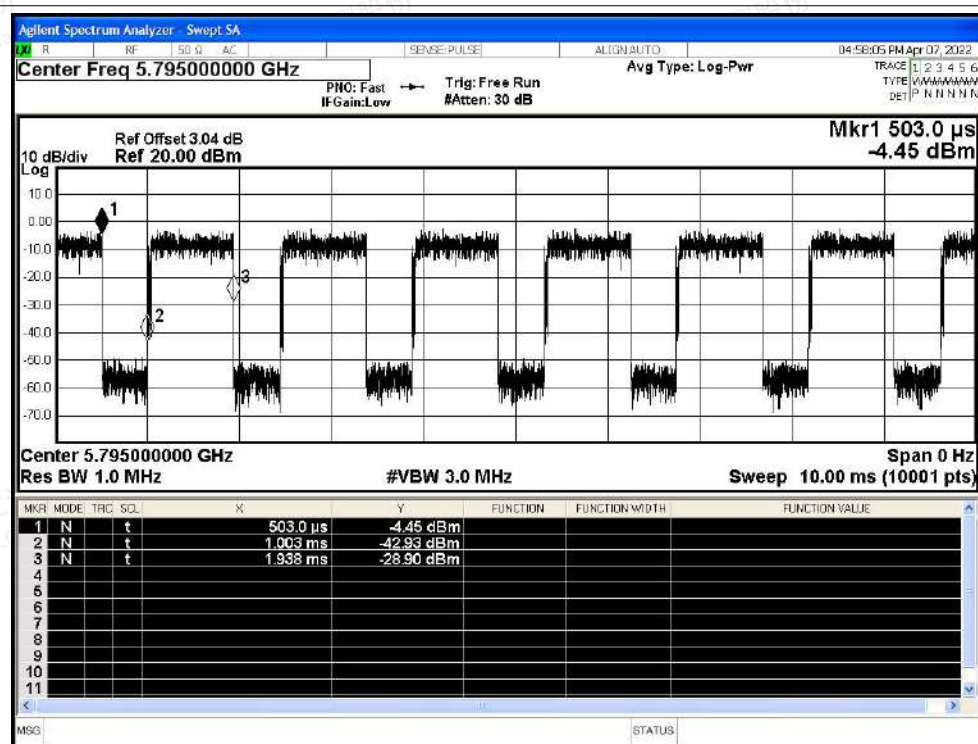
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Duty Cycle NVNT n40 5755MHz Ant1



Duty Cycle NVNT n40 5795MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

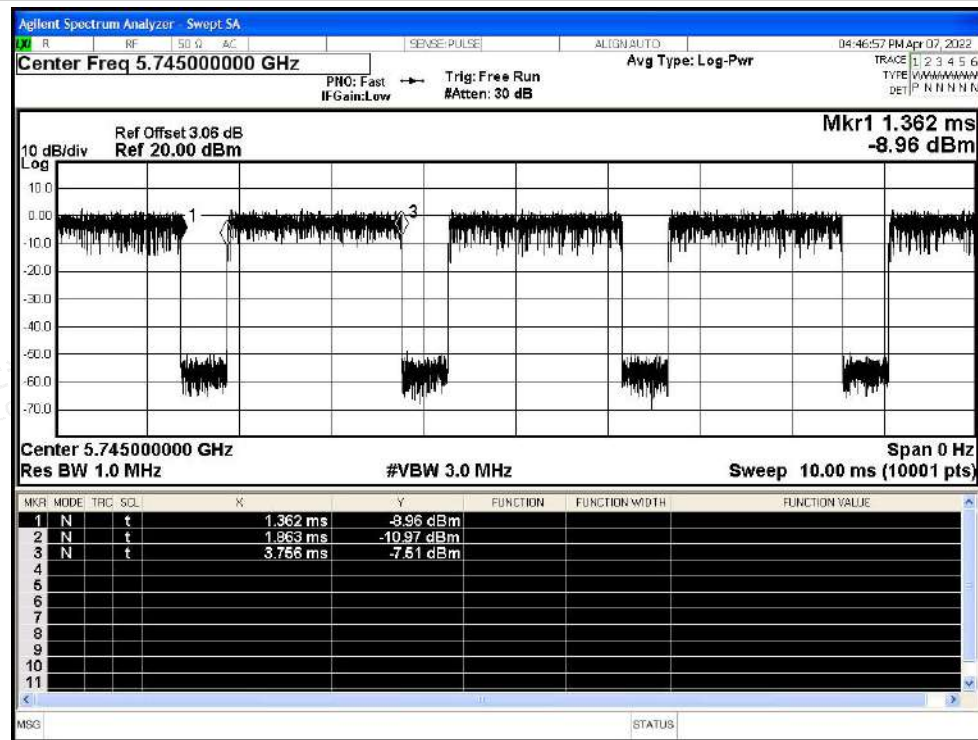
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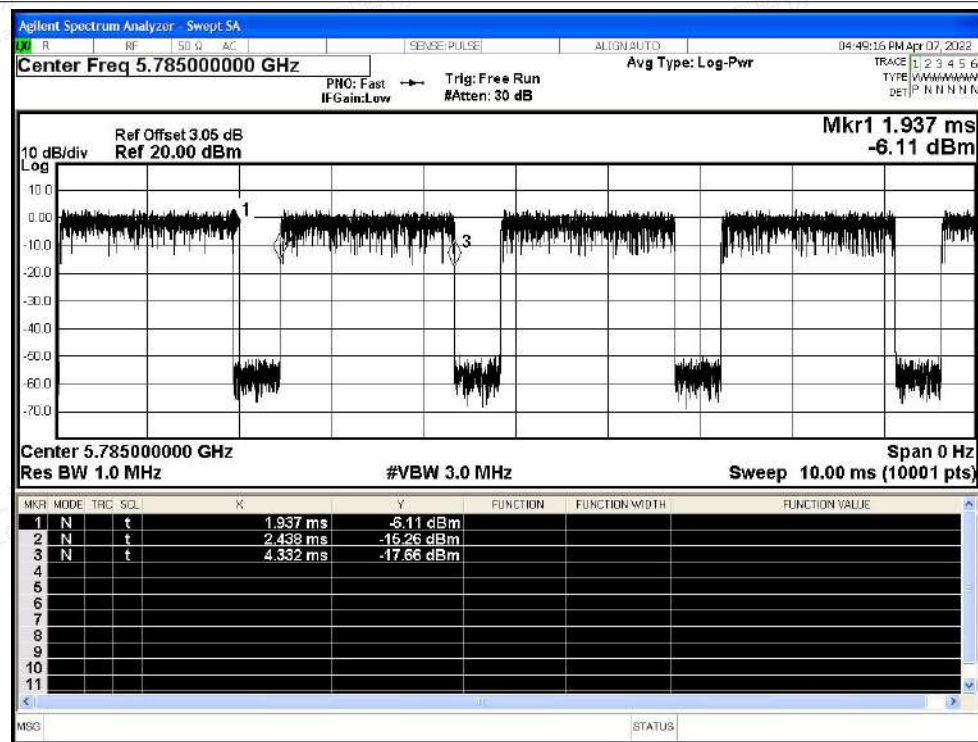
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Duty Cycle NVNT ac20 5745MHz Ant1



Duty Cycle NVNT ac20 5785MHz Ant1



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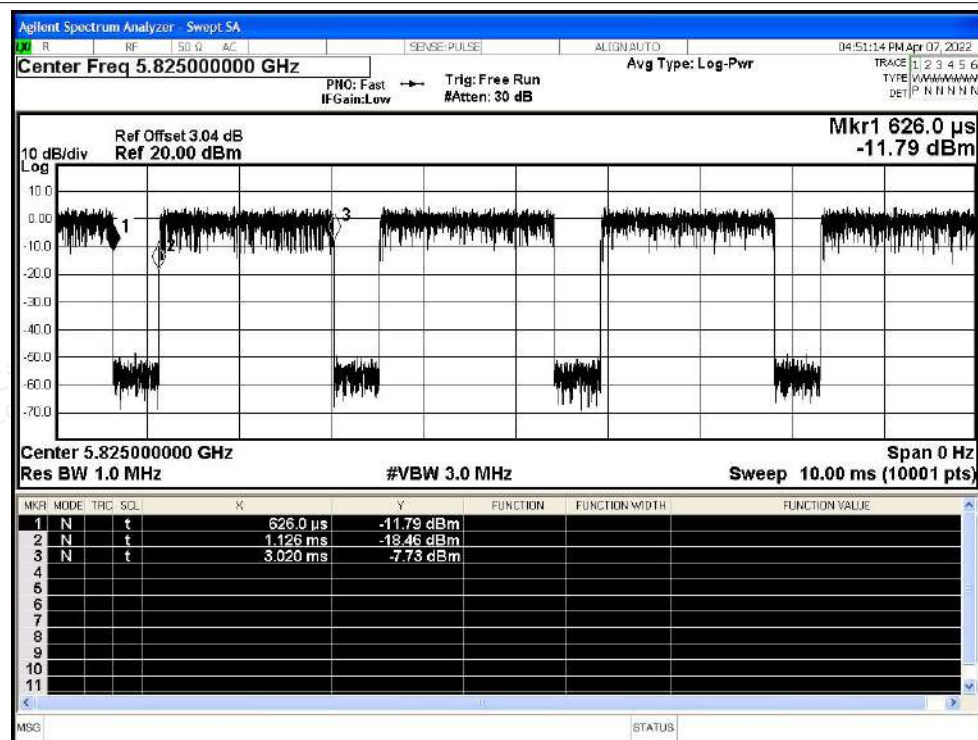
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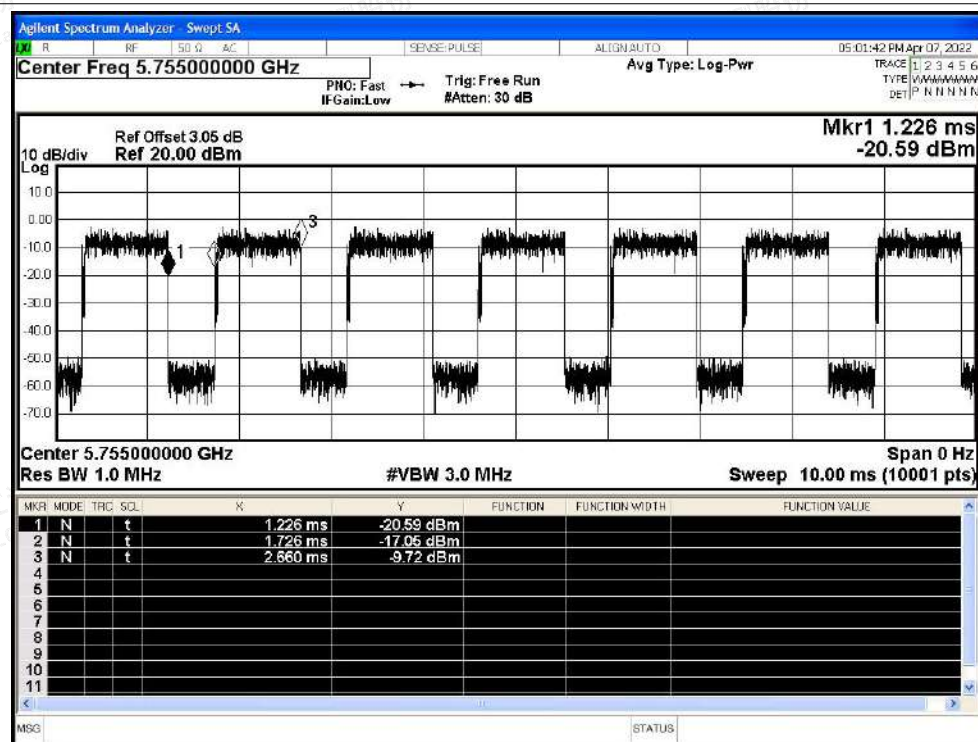
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Duty Cycle NVNT ac20 5825MHz Ant1



Duty Cycle NVNT ac40 5755MHz Ant1



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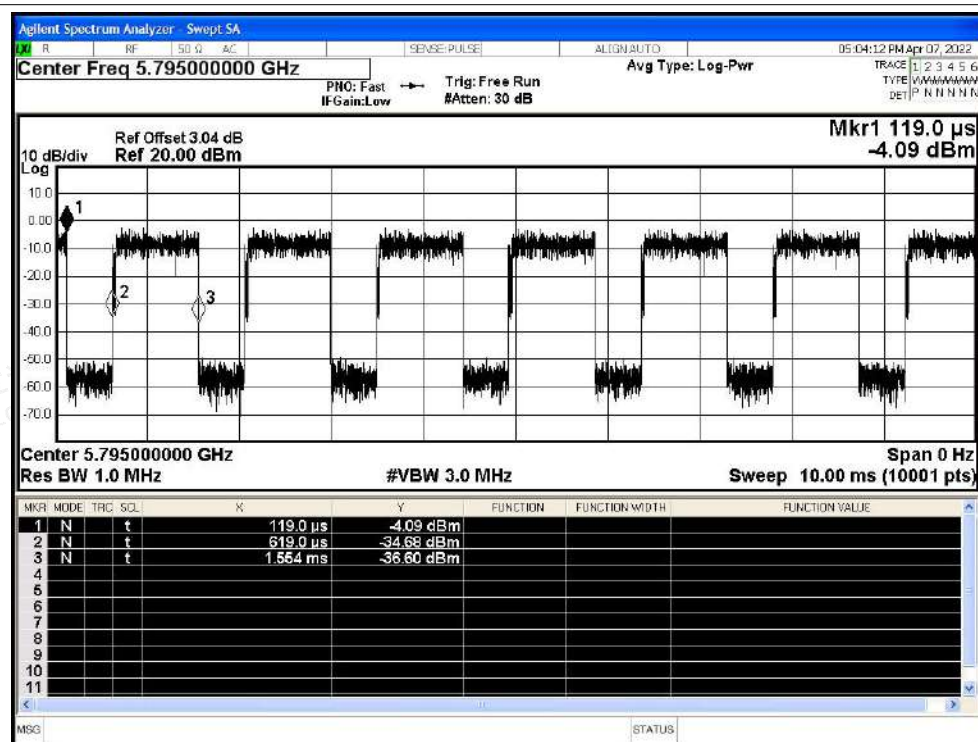
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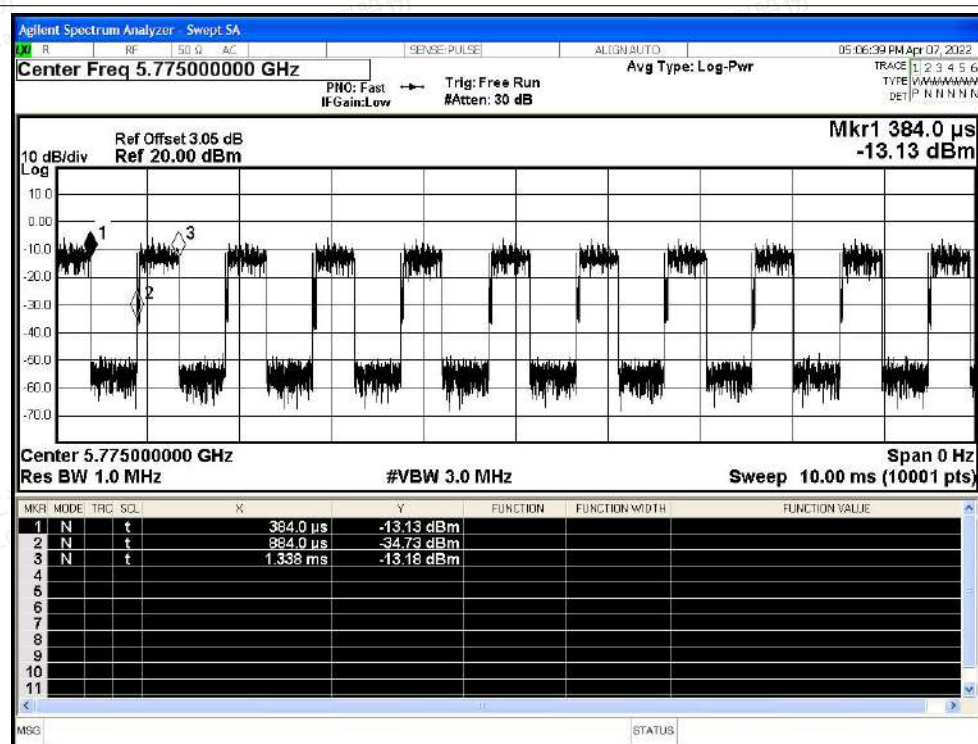
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Duty Cycle NVNT ac40 5795MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant1



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