



Appendix E

RF Test Data for 5.8G WIFI (Conducted Measurement)

Product Name: Wireless USB Adapter

Test Model: OpenScape CP10

Environmental Conditions

Temperature:	24.1℃
Relative Humidity:	52.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Wunder Wu
Supervised by:	Li Huan





E.1 Min emission bandwidth

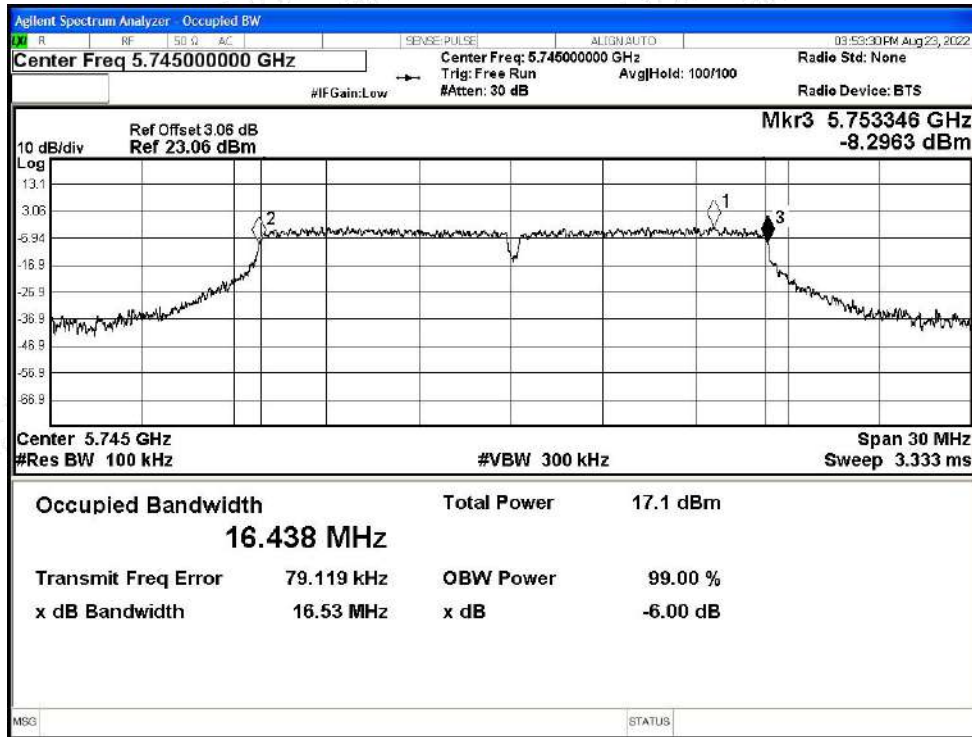
Condition	Mode	Frequency (MHz)	Antenna	6 dB Bandwidth (MHz)	Limit 6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.533	>=0.5	Pass
NVNT	a	5785	Ant1	16.49	>=0.5	Pass
NVNT	a	5825	Ant1	16.506	>=0.5	Pass
NVNT	n20	5745	Ant1	17.654	>=0.5	Pass
NVNT	n20	5785	Ant1	17.656	>=0.5	Pass
NVNT	n20	5825	Ant1	17.663	>=0.5	Pass
NVNT	n40	5755	Ant1	36.394	>=0.5	Pass
NVNT	n40	5795	Ant1	36.401	>=0.5	Pass
NVNT	ac20	5745	Ant1	17.712	>=0.5	Pass
NVNT	ac20	5785	Ant1	17.656	>=0.5	Pass
NVNT	ac20	5825	Ant1	17.649	>=0.5	Pass
NVNT	ac40	5755	Ant1	36.401	>=0.5	Pass
NVNT	ac40	5795	Ant1	36.414	>=0.5	Pass
NVNT	ac80	5775	Ant1	76.334	>=0.5	Pass



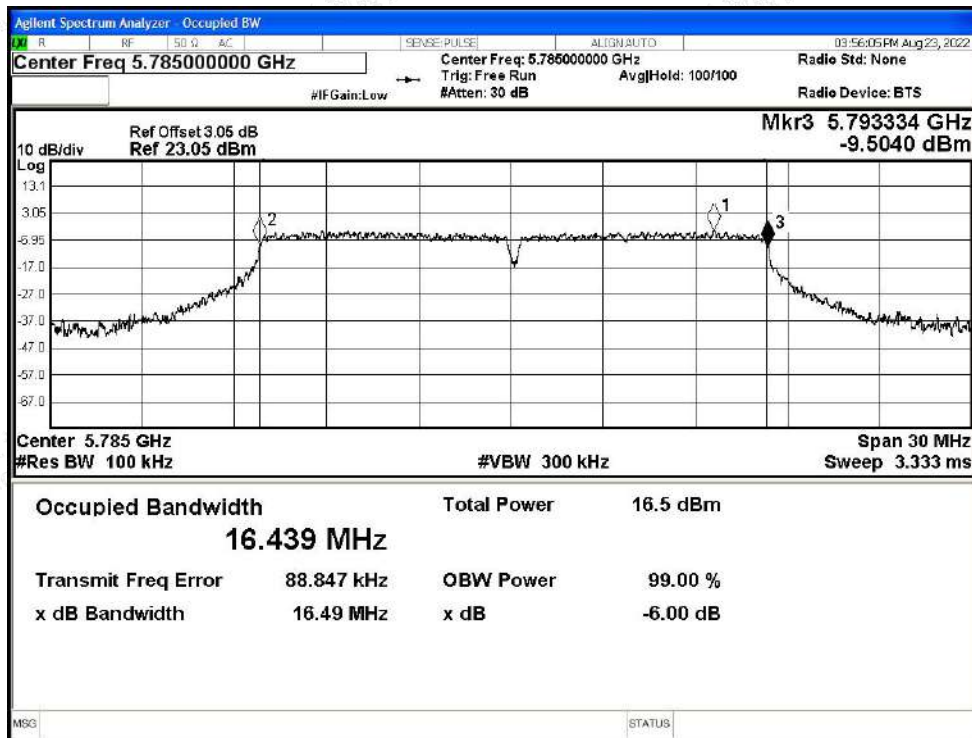


Test Graphs

6dB Bandwidth NVNT a 5745MHz Ant1

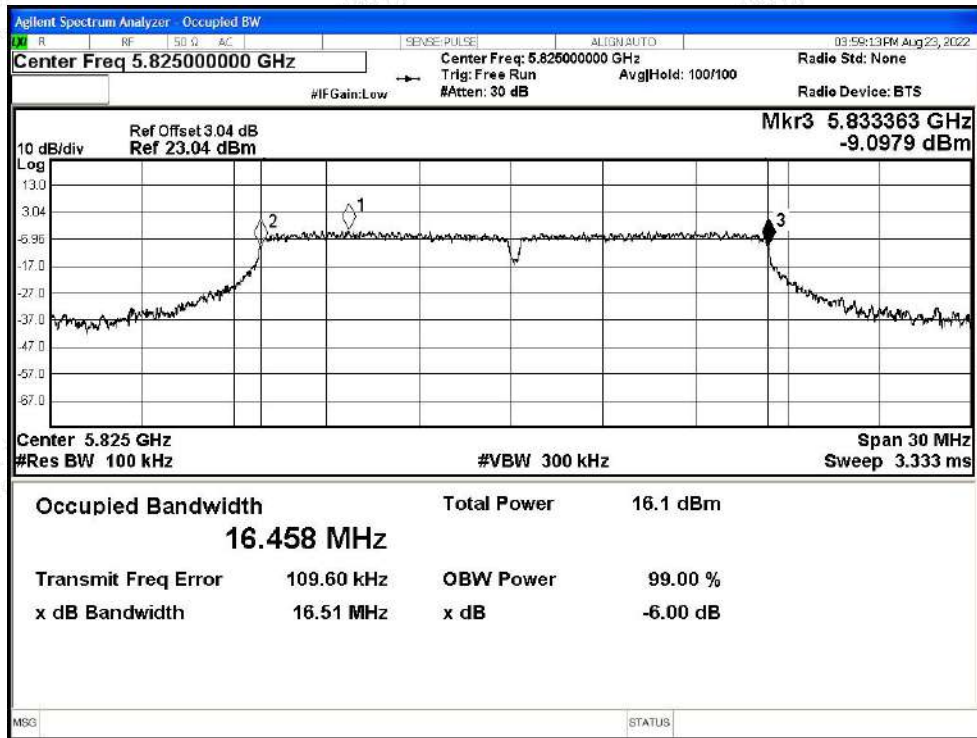


6dB Bandwidth NVNT a 5785MHz Ant1

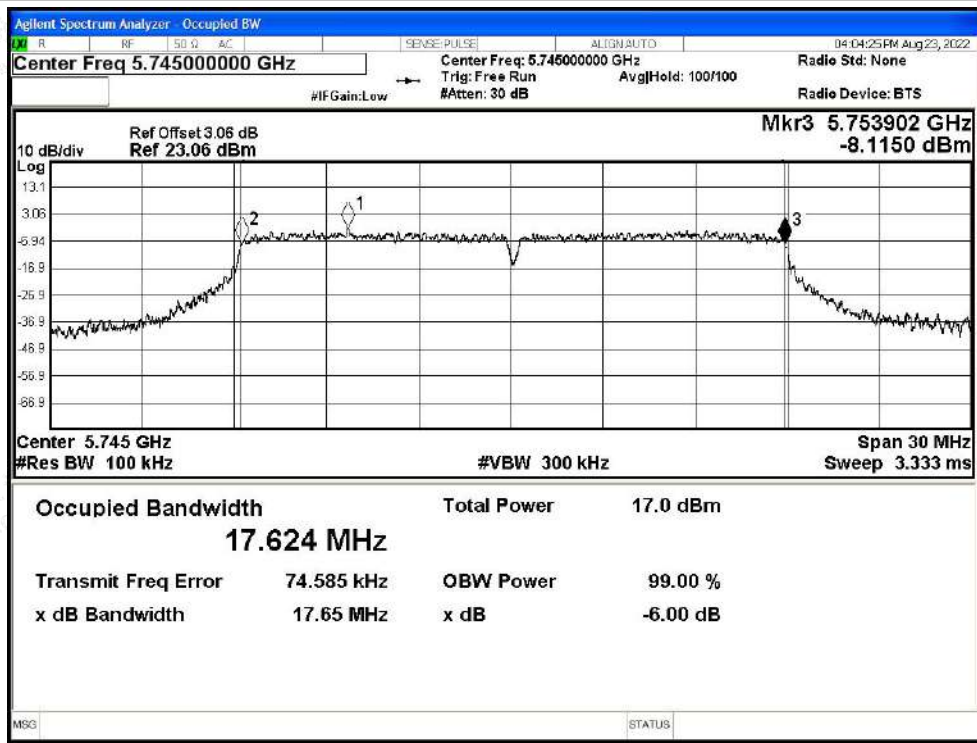




6dB Bandwidth NVNT a 5825MHz Ant1

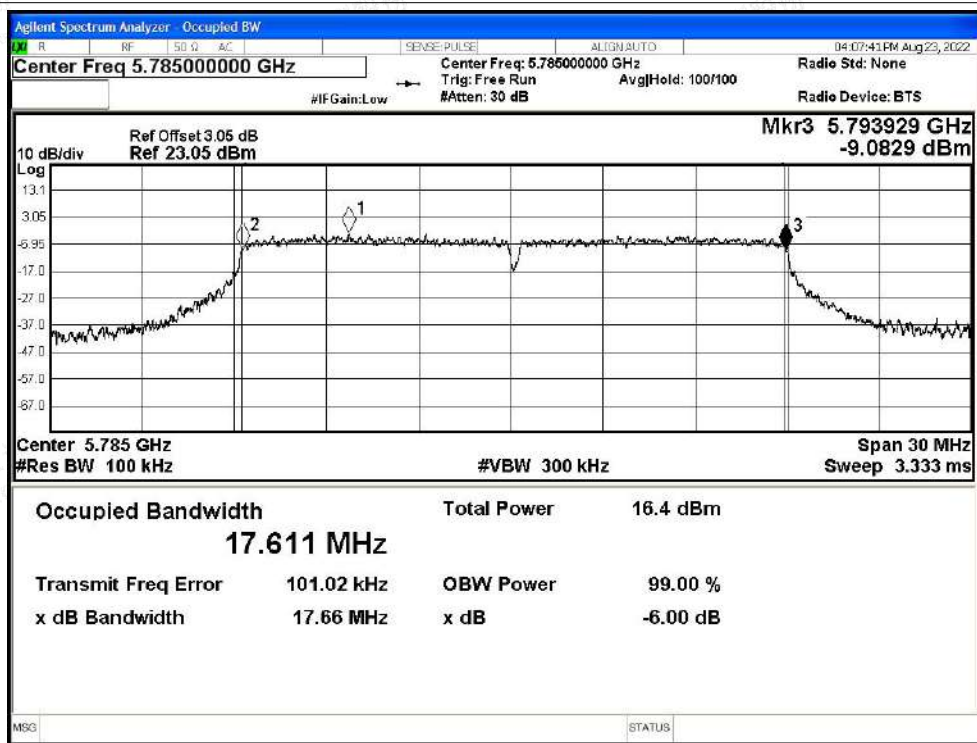


6dB Bandwidth NVNT n20 5745MHz Ant1

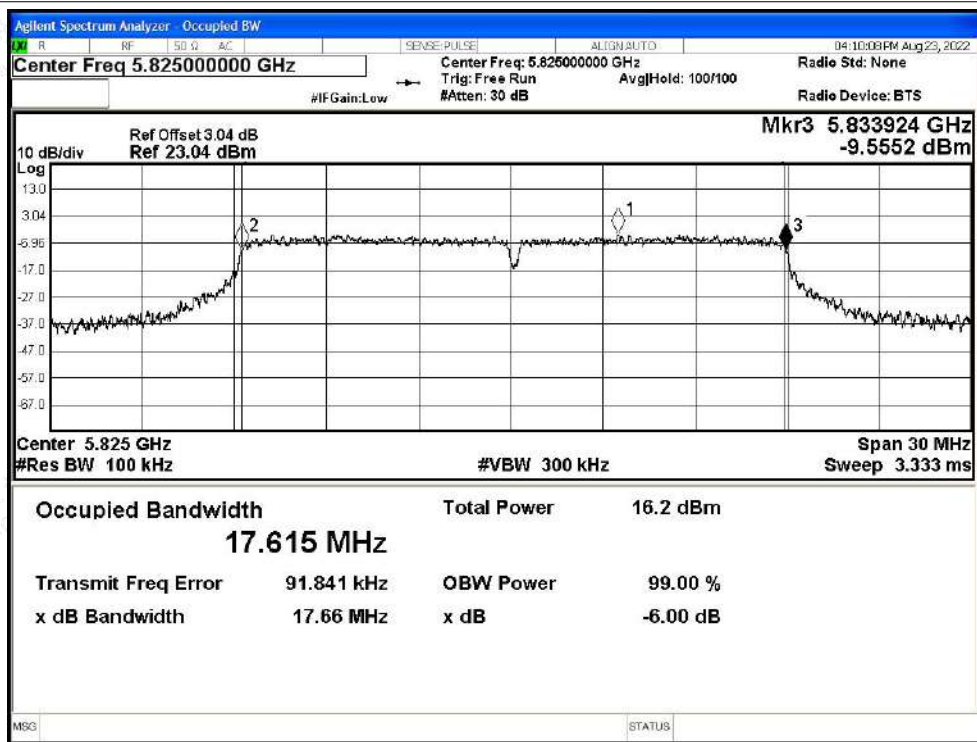




6dB Bandwidth NVNT n20 5785MHz Ant1

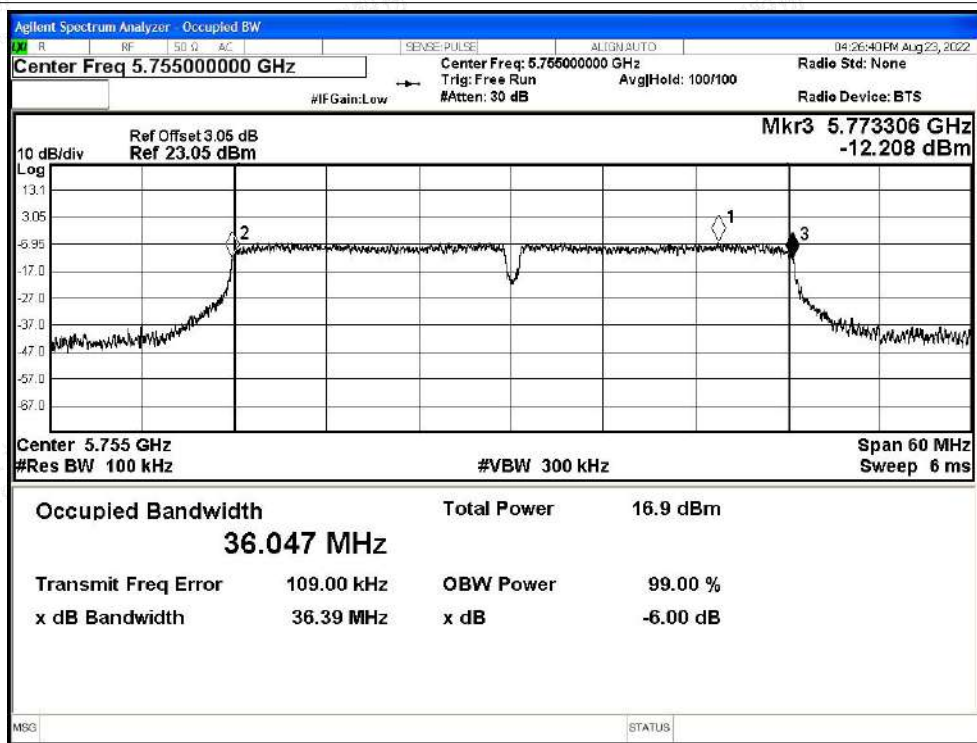


6dB Bandwidth NVNT n20 5825MHz Ant1

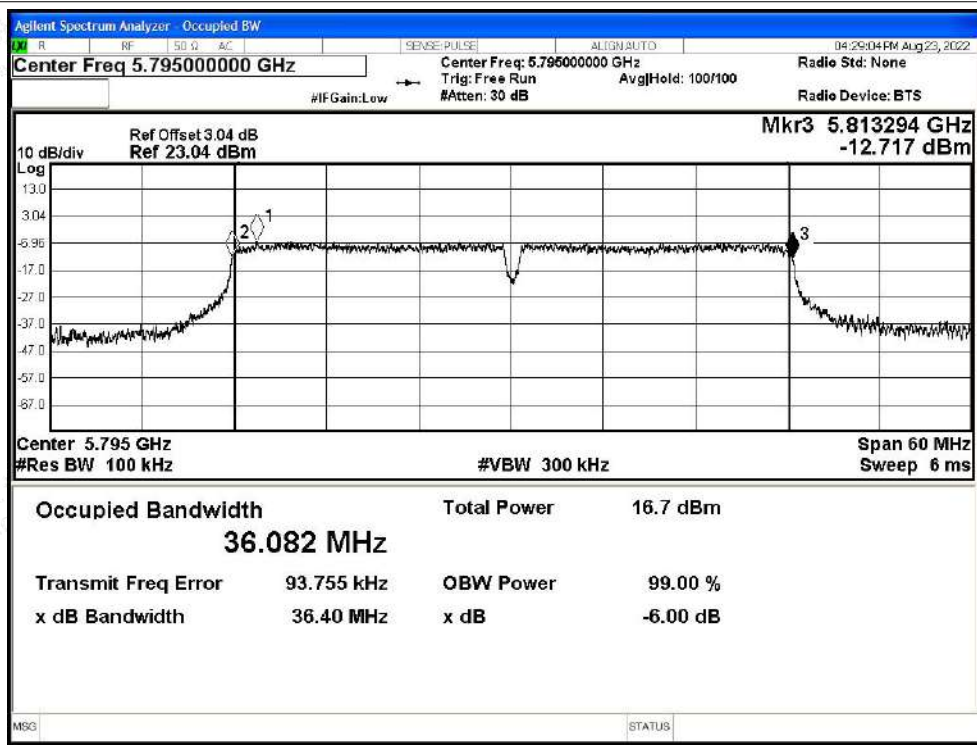




6dB Bandwidth NVNT n40 5755MHz Ant1

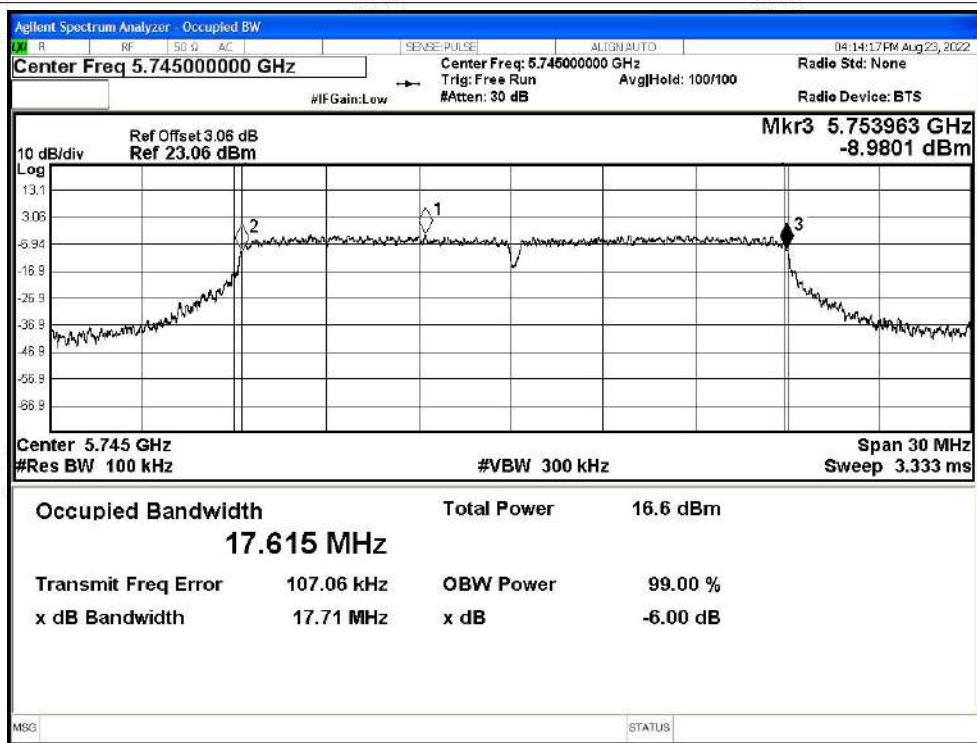


6dB Bandwidth NVNT n40 5795MHz Ant1

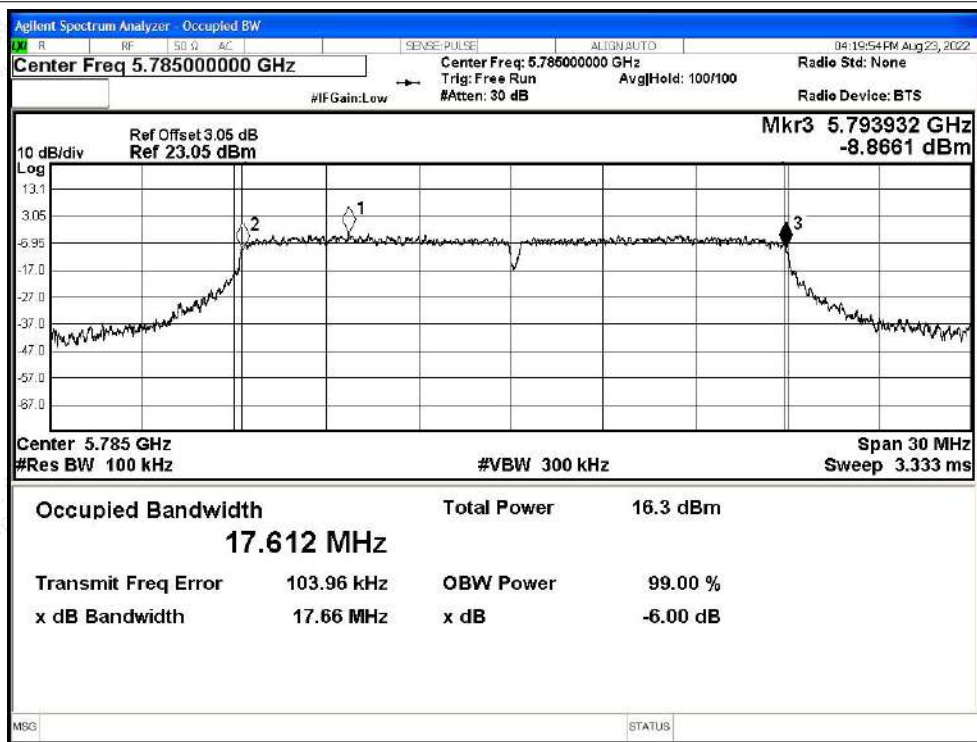




6dB Bandwidth NVNT ac20 5745MHz Ant1

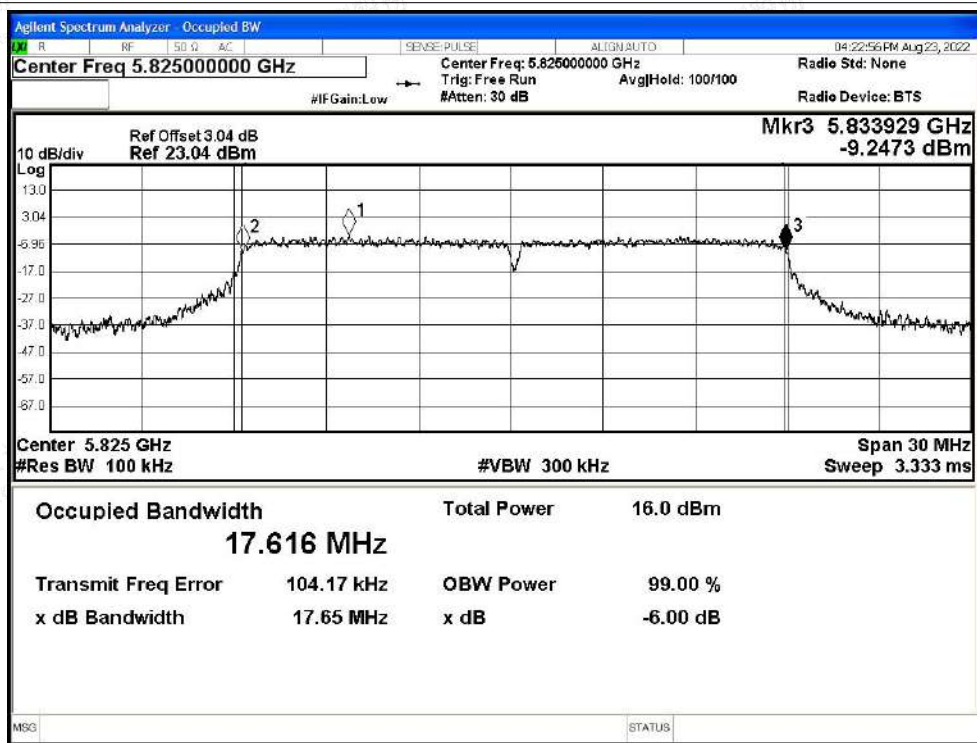


6dB Bandwidth NVNT ac20 5785MHz Ant1

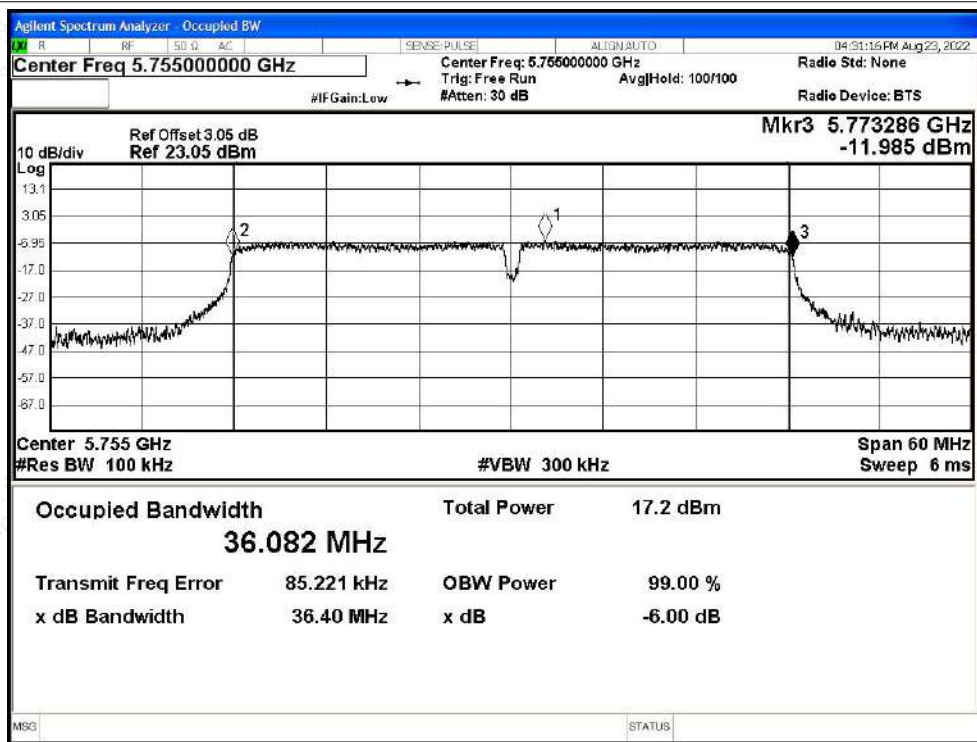




6dB Bandwidth NVNT ac20 5825MHz Ant1

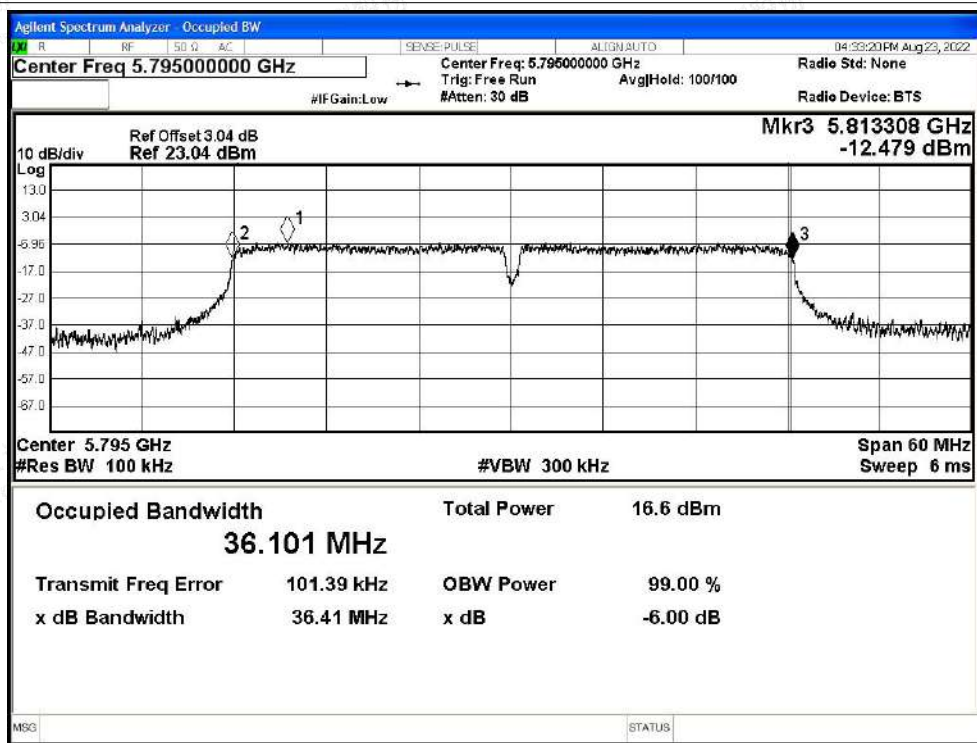


6dB Bandwidth NVNT ac40 5755MHz Ant1

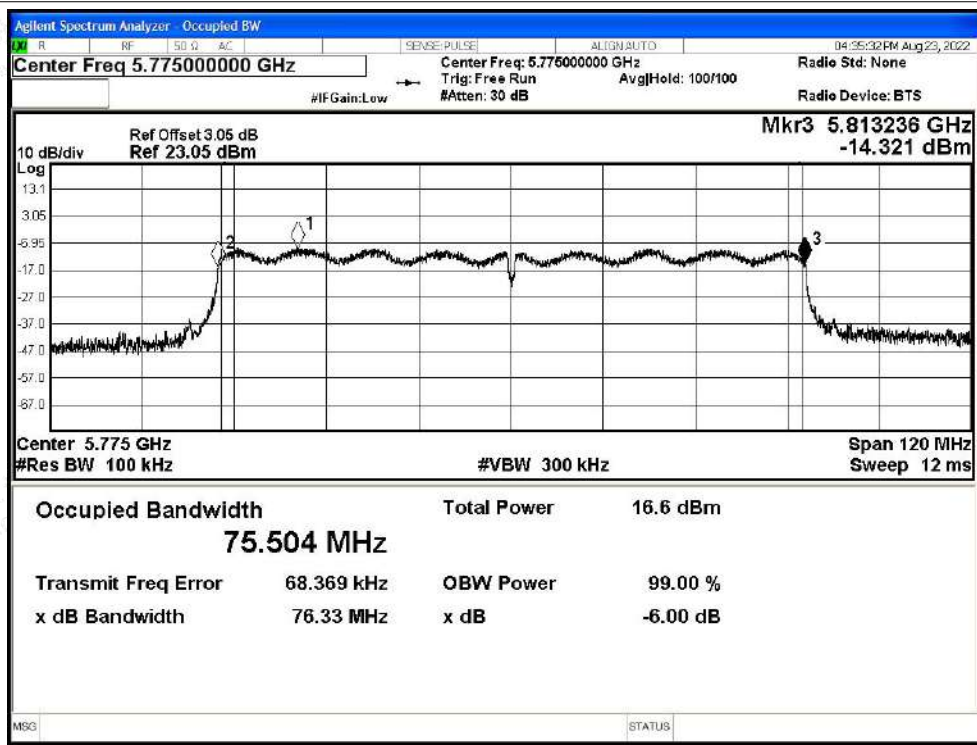




6dB Bandwidth NVNT ac40 5795MHz Ant1



6dB Bandwidth NVNT ac80 5775MHz Ant1





E.2 Occupied Channel Bandwidth

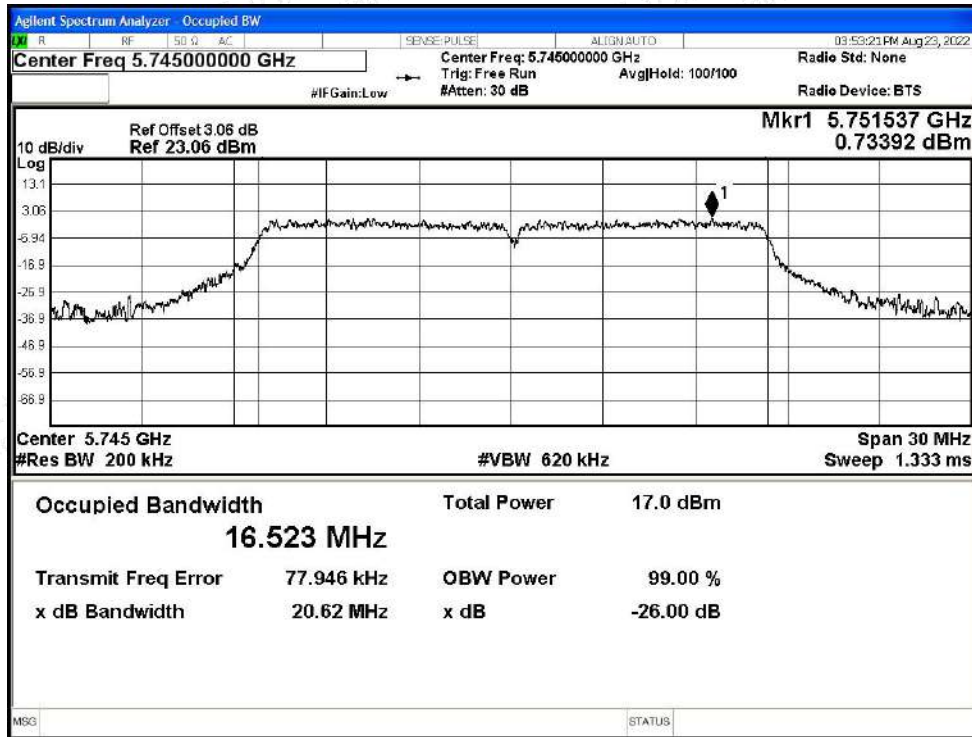
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.523
NVNT	a	5785	Ant1	16.553
NVNT	a	5825	Ant1	16.566
NVNT	n20	5745	Ant1	17.672
NVNT	n20	5785	Ant1	17.661
NVNT	n20	5825	Ant1	17.7
NVNT	n40	5755	Ant1	36.188
NVNT	n40	5795	Ant1	36.214
NVNT	ac20	5745	Ant1	17.672
NVNT	ac20	5785	Ant1	17.675
NVNT	ac20	5825	Ant1	17.694
NVNT	ac40	5755	Ant1	36.173
NVNT	ac40	5795	Ant1	36.228
NVNT	ac80	5775	Ant1	75.653



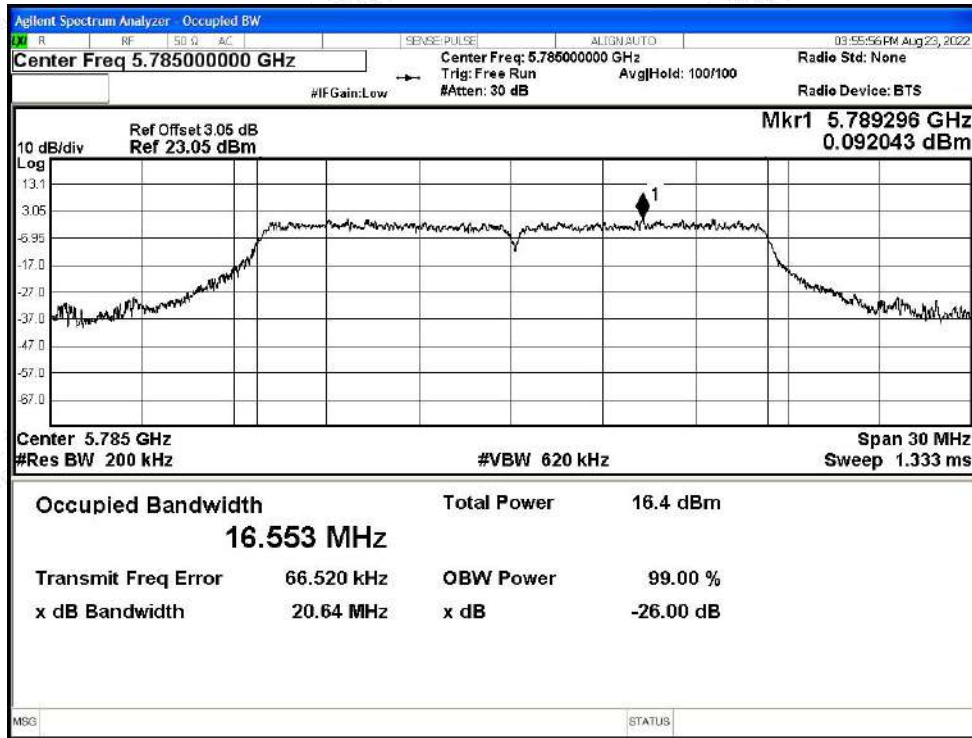


Test Graphs

OBW NVNT a 5745MHz Ant1

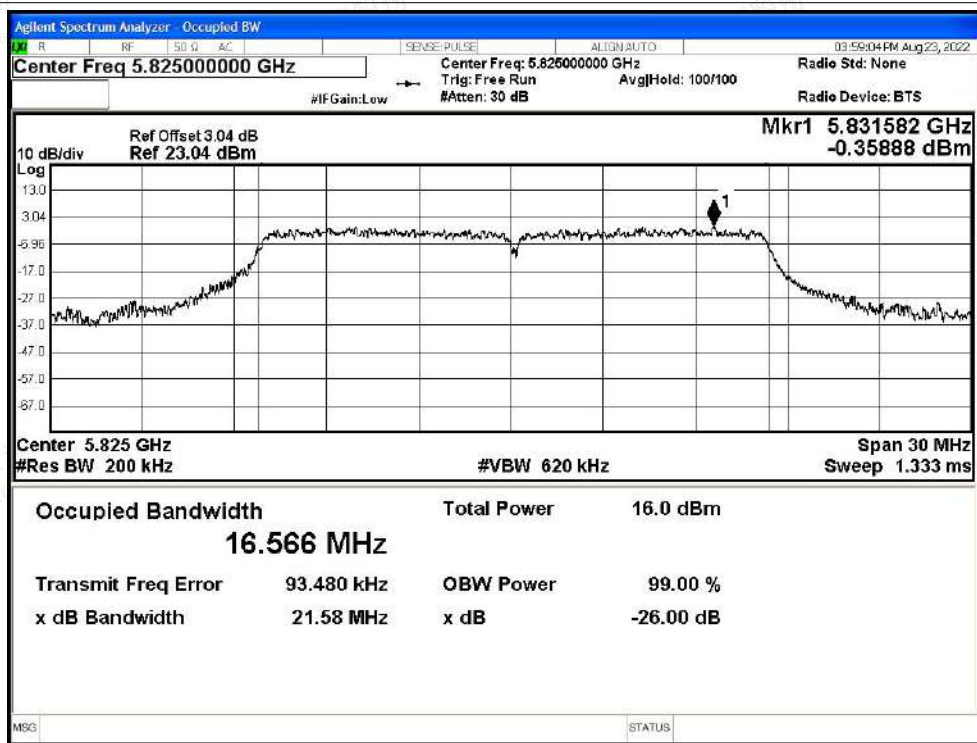


OBW NVNT a 5785MHz Ant1





OBW NVNT a 5825MHz Ant1

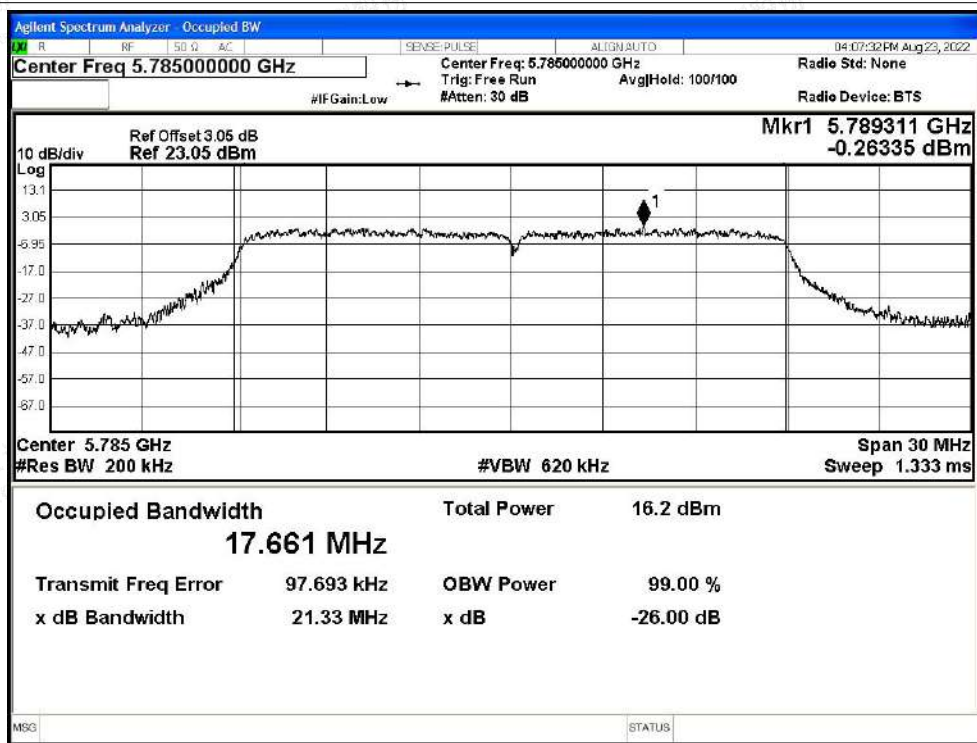


OBW NVNT n20 5745MHz Ant1

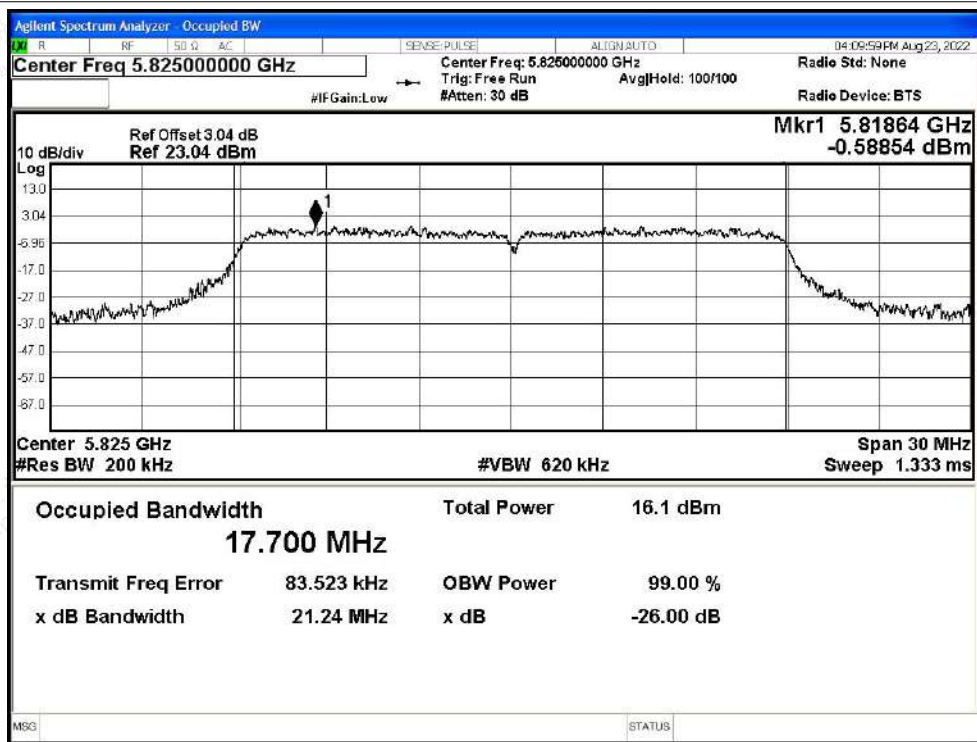




OBW NVNT n20 5785MHz Ant1

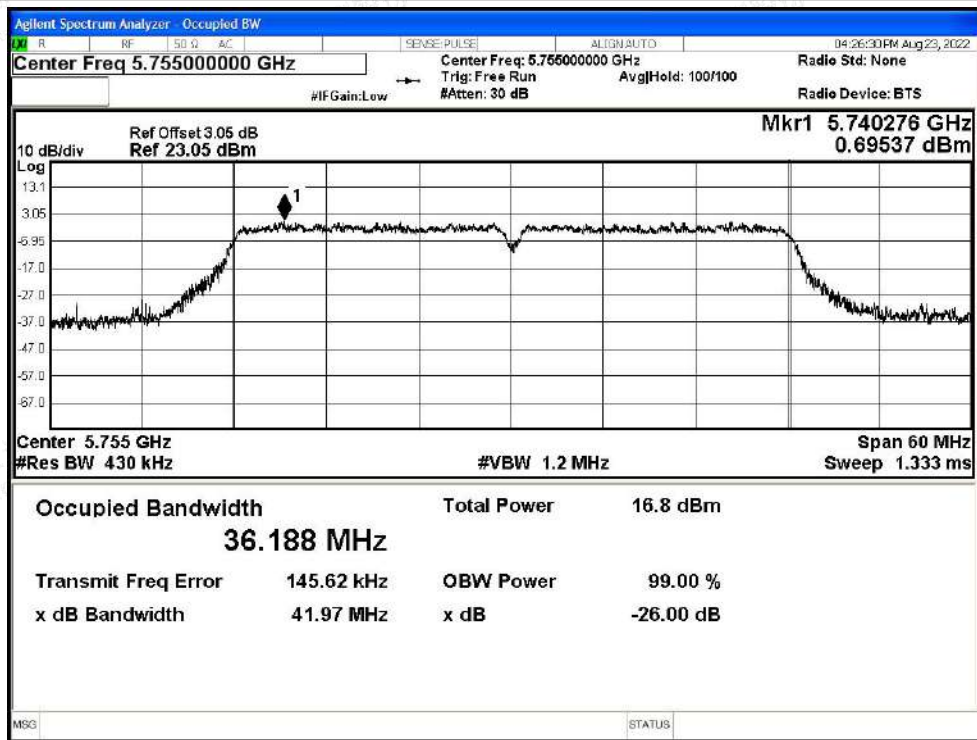


OBW NVNT n20 5825MHz Ant1

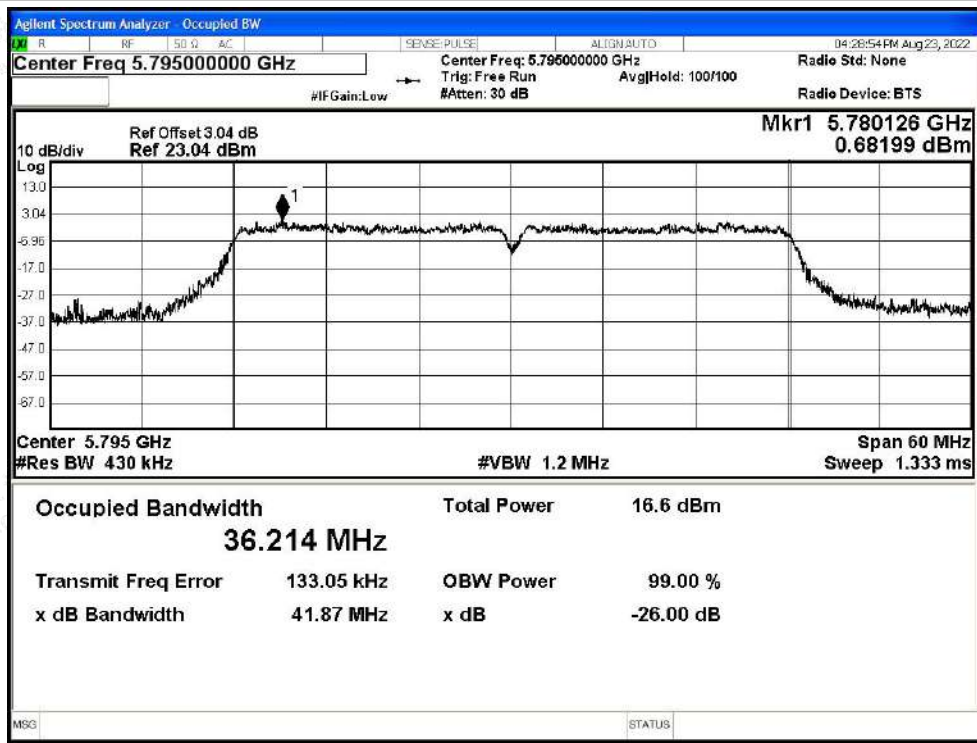




OBW NVNT n40 5755MHz Ant1

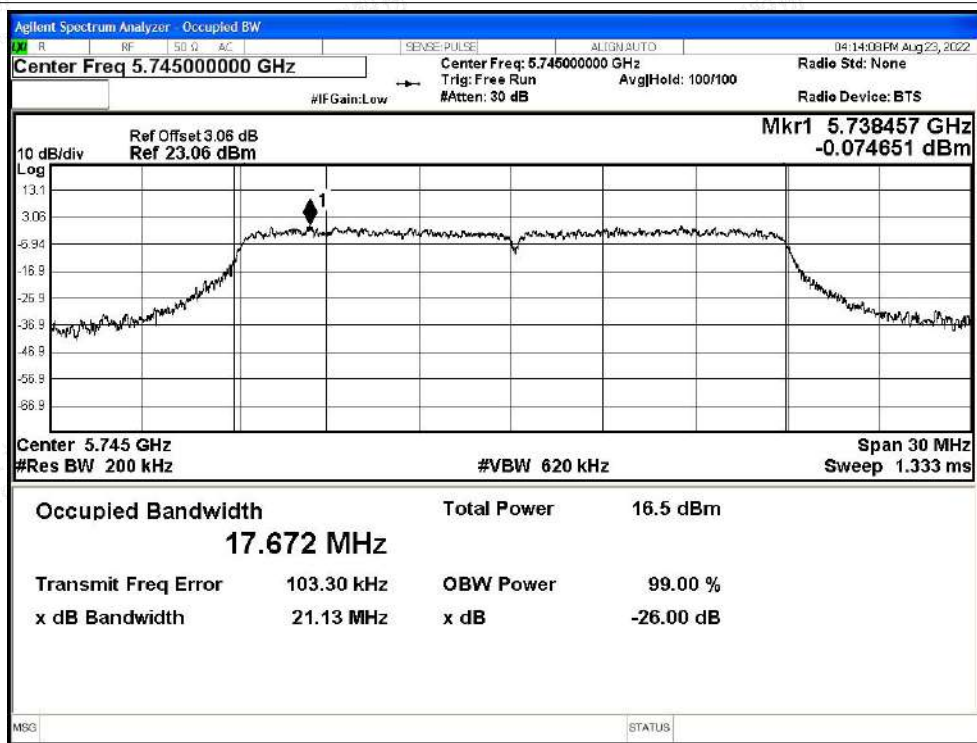


OBW NVNT n40 5795MHz Ant1





OBW NVNT ac20 5745MHz Ant1

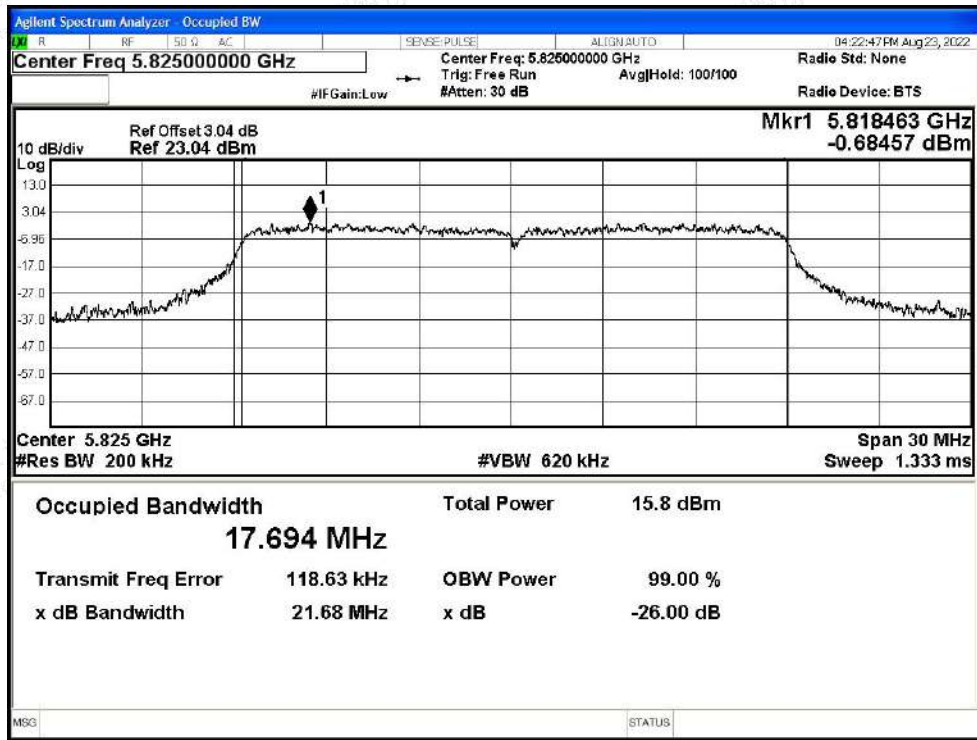


OBW NVNT ac20 5785MHz Ant1

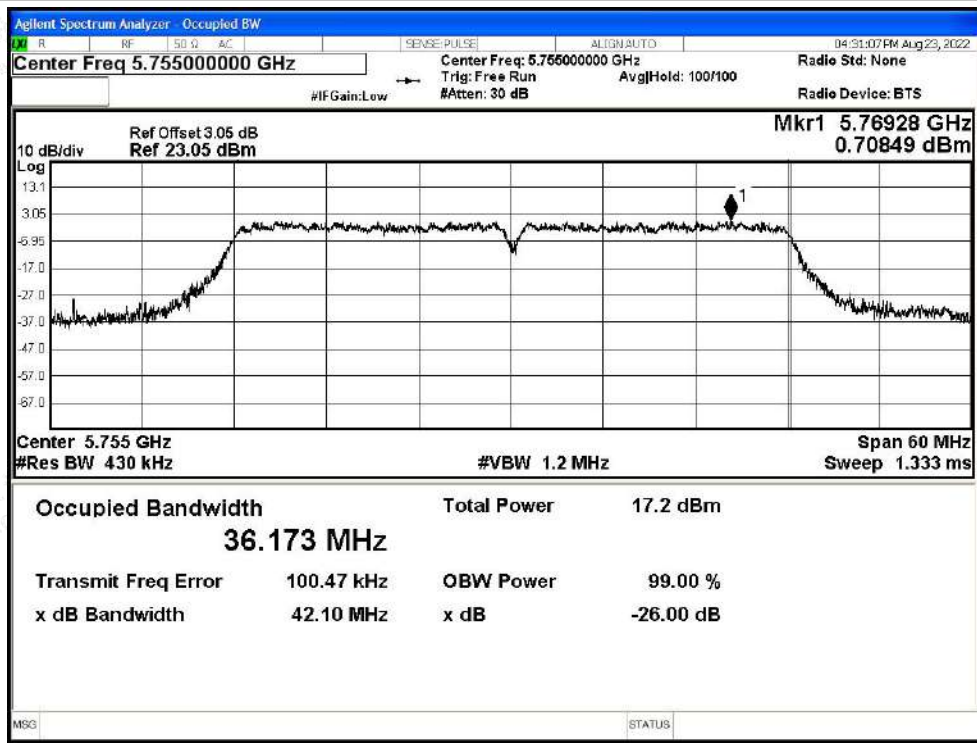




OBW NVNT ac20 5825MHz Ant1

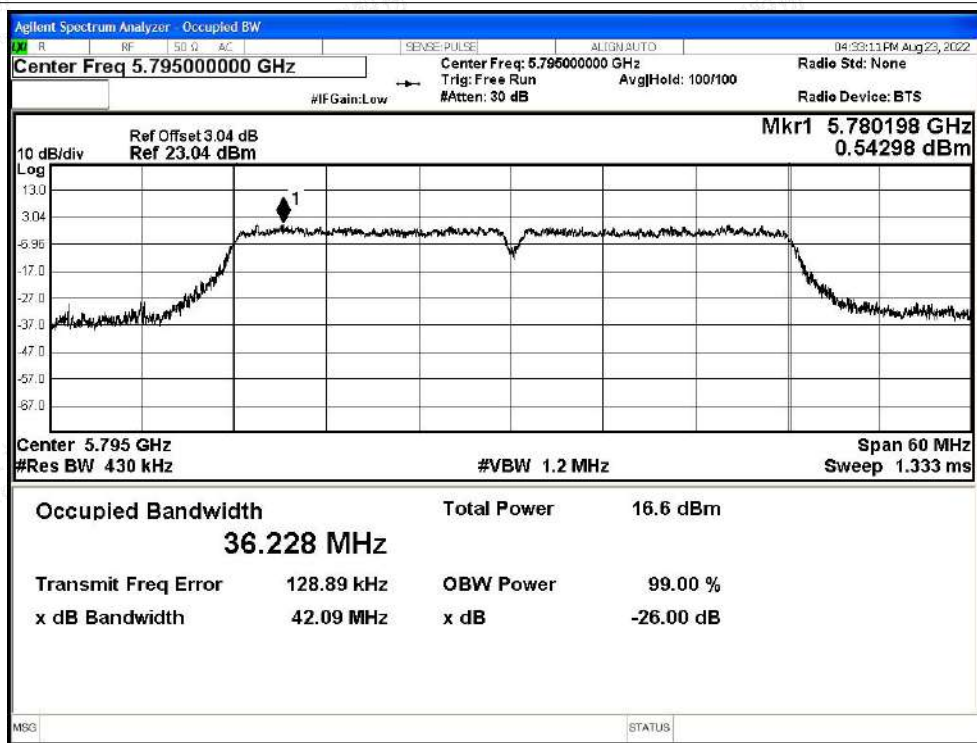


OBW NVNT ac40 5755MHz Ant1

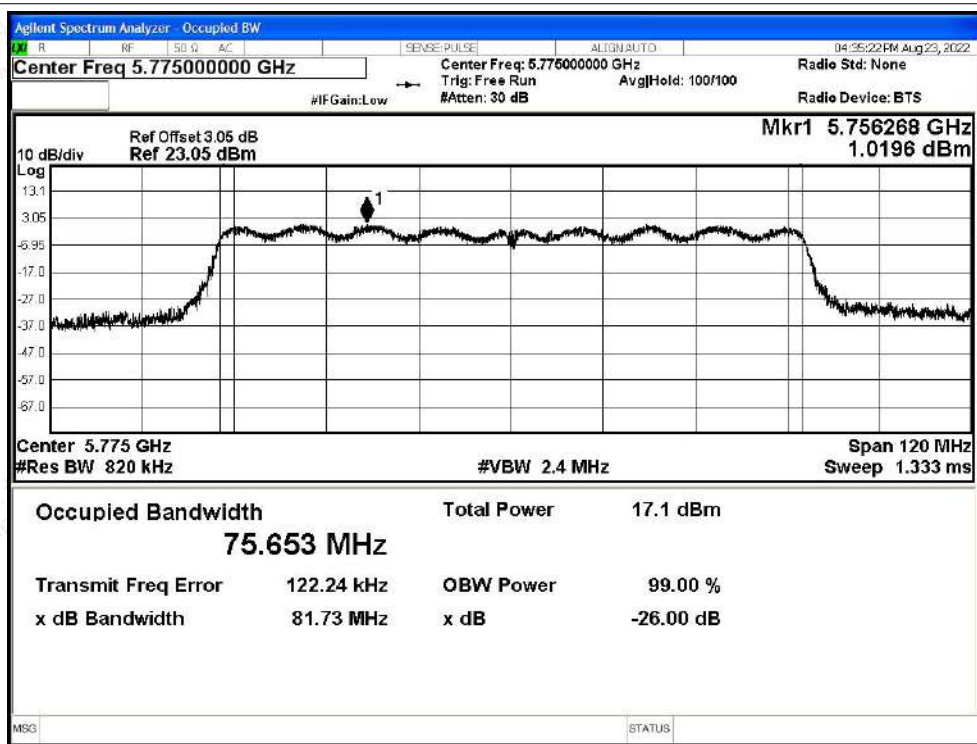




OBW NVNT ac40 5795MHz Ant1



OBW NVNT ac80 5775MHz Ant1





E.3 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Antenna Gain	EIRP PSD(dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	15.58	3.94	19.52	30	Pass
NVNT	a	5785	Ant1	15.17	3.94	19.11	30	Pass
NVNT	a	5825	Ant1	15.18	3.94	19.12	30	Pass
NVNT	n20	5745	Ant1	15.19	3.94	19.13	30	Pass
NVNT	n20	5785	Ant1	15.27	3.94	19.21	30	Pass
NVNT	n20	5825	Ant1	15.18	3.94	19.12	30	Pass
NVNT	n40	5755	Ant1	15.6	3.94	19.54	30	Pass
NVNT	n40	5795	Ant1	15.35	3.94	19.29	30	Pass
NVNT	ac20	5745	Ant1	15.5	3.94	19.44	30	Pass
NVNT	ac20	5785	Ant1	15.41	3.94	19.35	30	Pass
NVNT	ac20	5825	Ant1	15.16	3.94	19.1	30	Pass
NVNT	ac40	5755	Ant1	15.55	3.94	19.49	30	Pass
NVNT	ac40	5795	Ant1	15.29	3.94	19.23	30	Pass
NVNT	ac80	5775	Ant1	22.75	3.94	26.69	30	Pass





E.4 Maximum Power Spectral Density Level

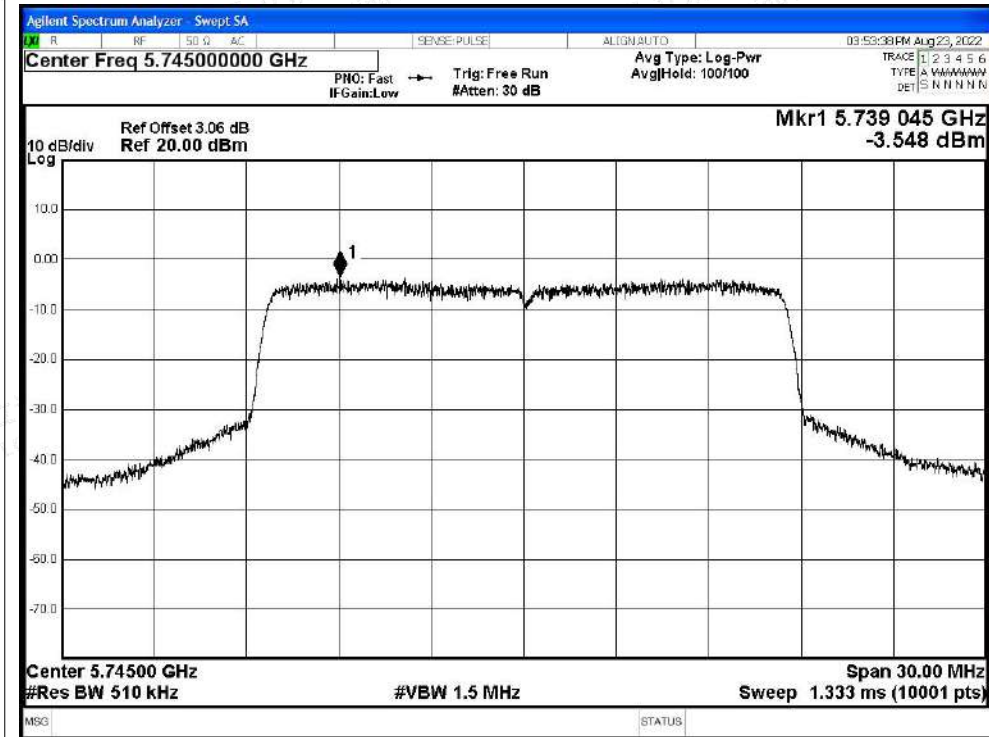
Condition	Mode	Frequency (MHz)	Antenna	Total PSD (dBm)	Antenna Gain	EIRP PSD(dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-3.55	3.94	0.39	30	Pass
NVNT	a	5785	Ant1	-3.92	3.94	0.02	30	Pass
NVNT	a	5825	Ant1	-4.45	3.94	-0.51	30	Pass
NVNT	n20	5745	Ant1	-3.95	3.94	-0.01	30	Pass
NVNT	n20	5785	Ant1	-4.63	3.94	-0.69	30	Pass
NVNT	n20	5825	Ant1	-5.03	3.94	-1.09	30	Pass
NVNT	n40	5755	Ant1	-7.33	3.94	-3.39	30	Pass
NVNT	n40	5795	Ant1	-7.01	3.94	-3.07	30	Pass
NVNT	ac20	5745	Ant1	-4.04	3.94	-0.1	30	Pass
NVNT	ac20	5785	Ant1	-4.55	3.94	-0.61	30	Pass
NVNT	ac20	5825	Ant1	-5.08	3.94	-1.14	30	Pass
NVNT	ac40	5755	Ant1	-6.93	3.94	-2.99	30	Pass
NVNT	ac40	5795	Ant1	-7.89	3.94	-3.95	30	Pass
NVNT	ac80	5775	Ant1	-9.86	3.94	-5.92	30	Pass



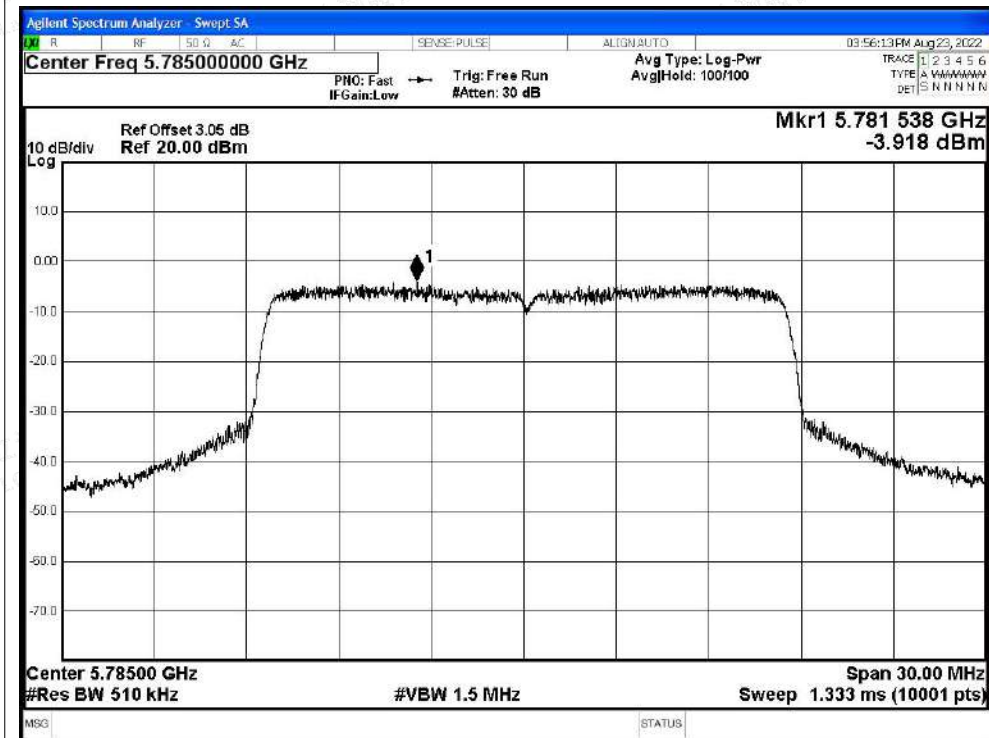


Test Graphs

PSD NVNT a 5745MHz Ant1

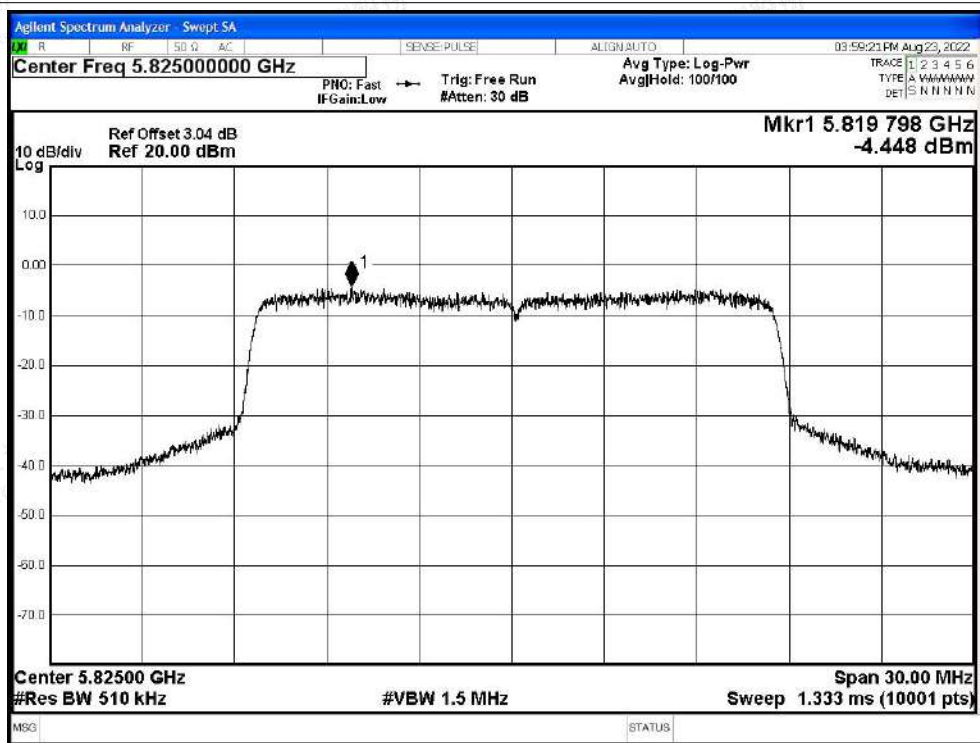


PSD NVNT a 5785MHz Ant1

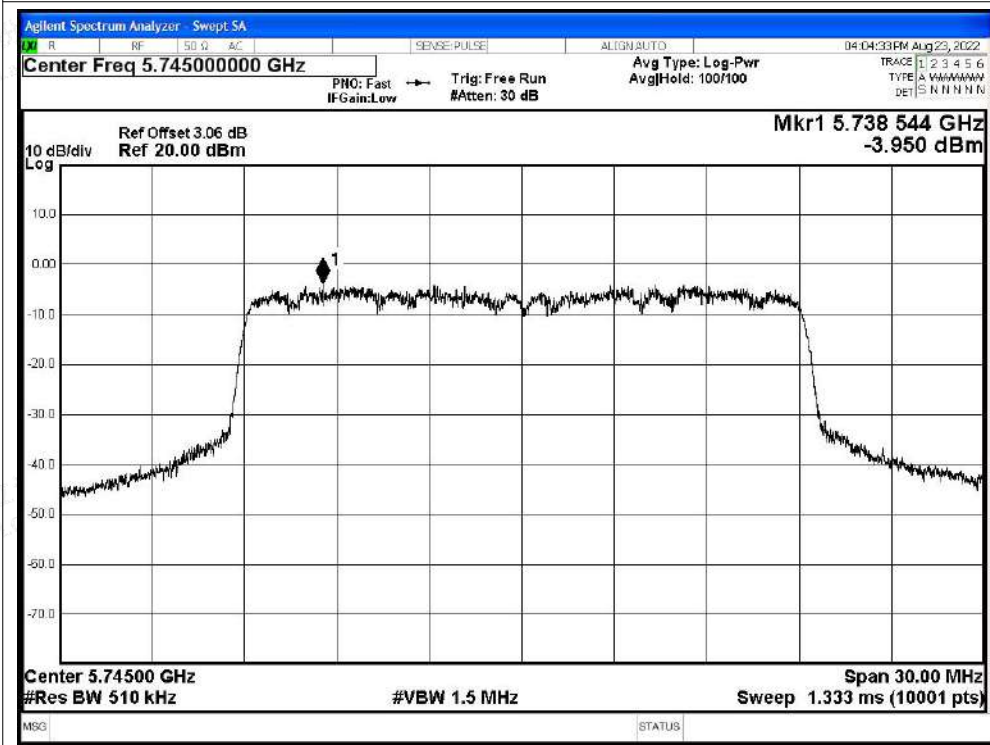


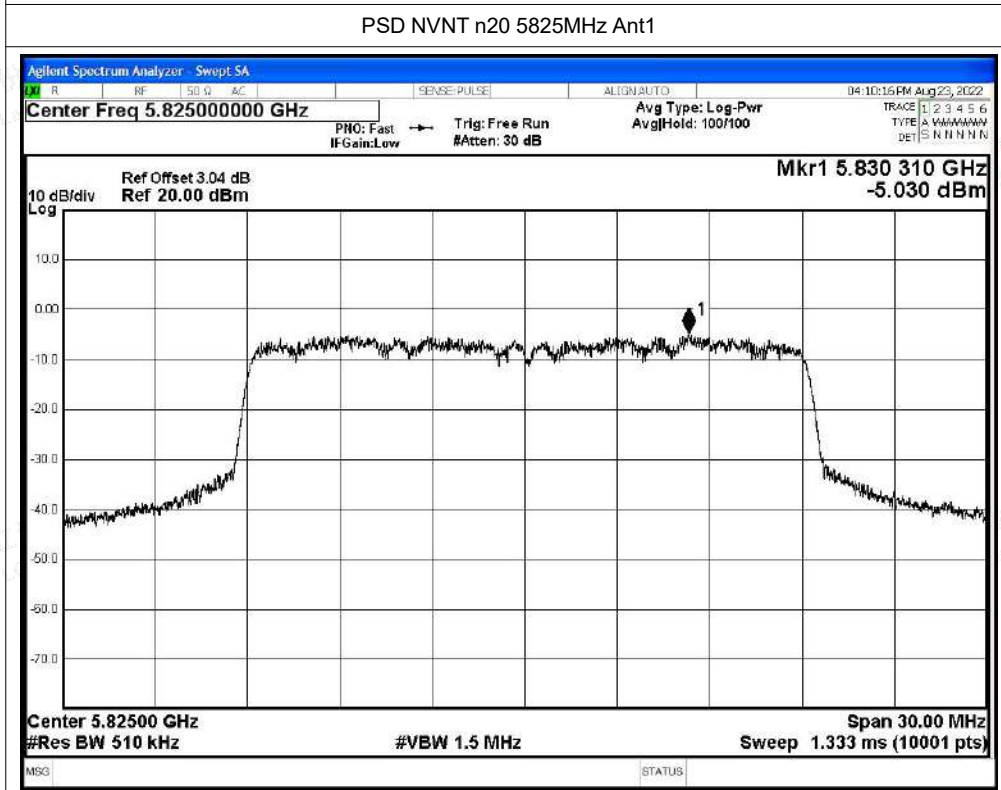
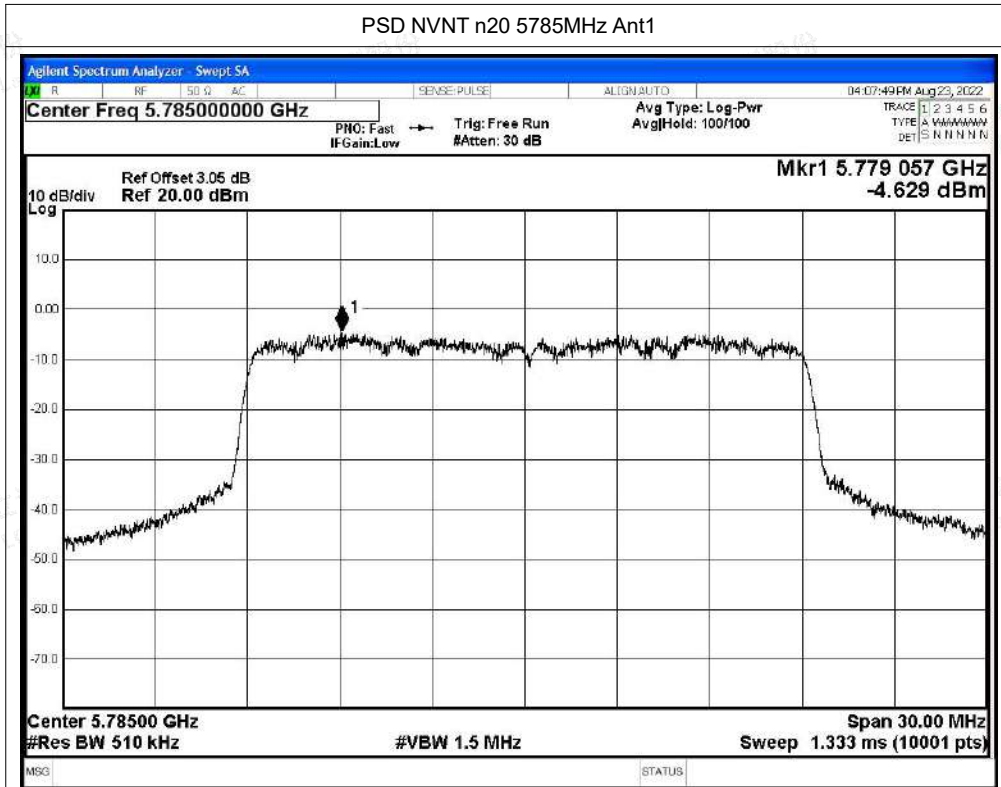


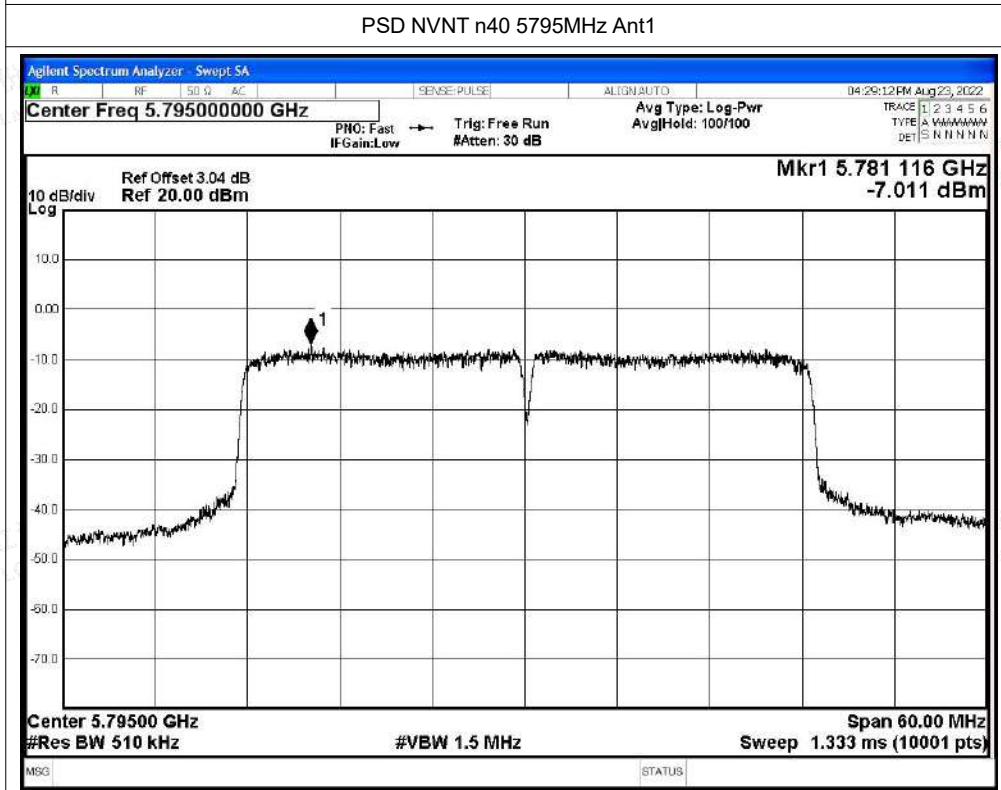
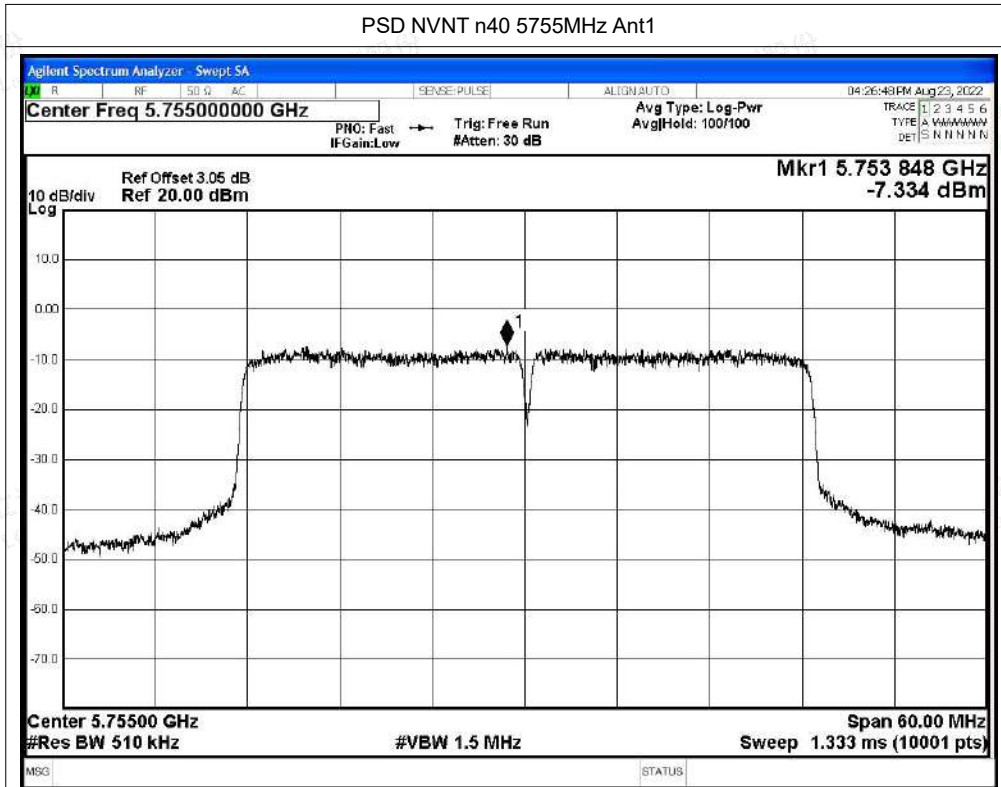
PSD NVNT a 5825MHz Ant1

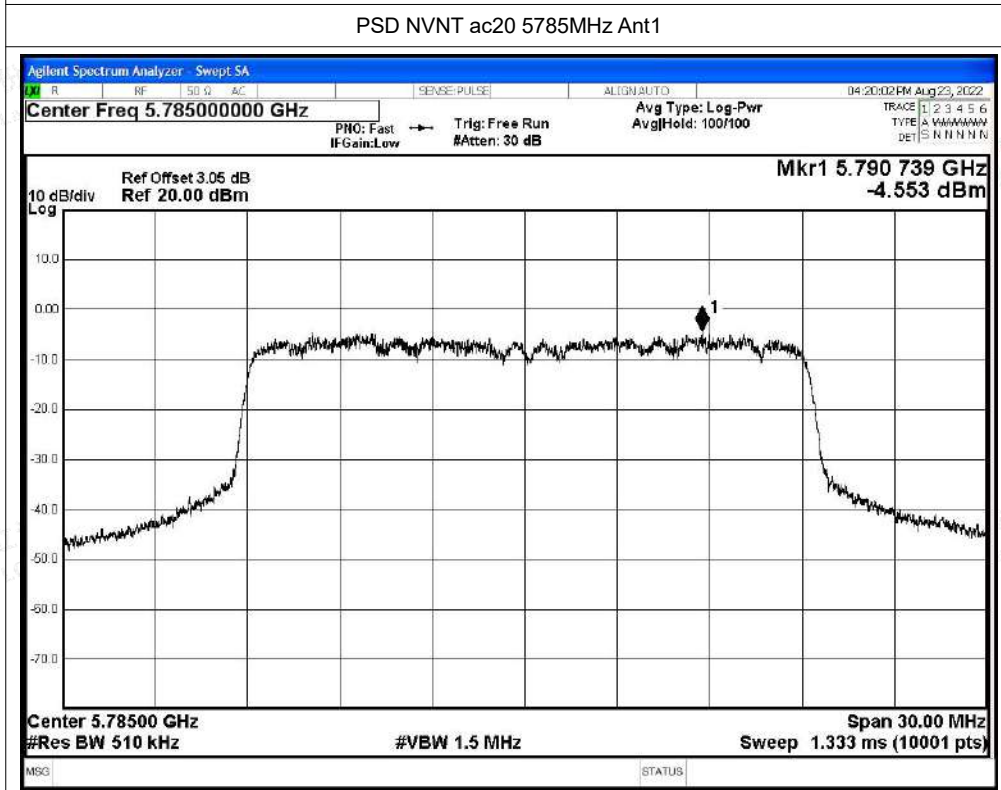
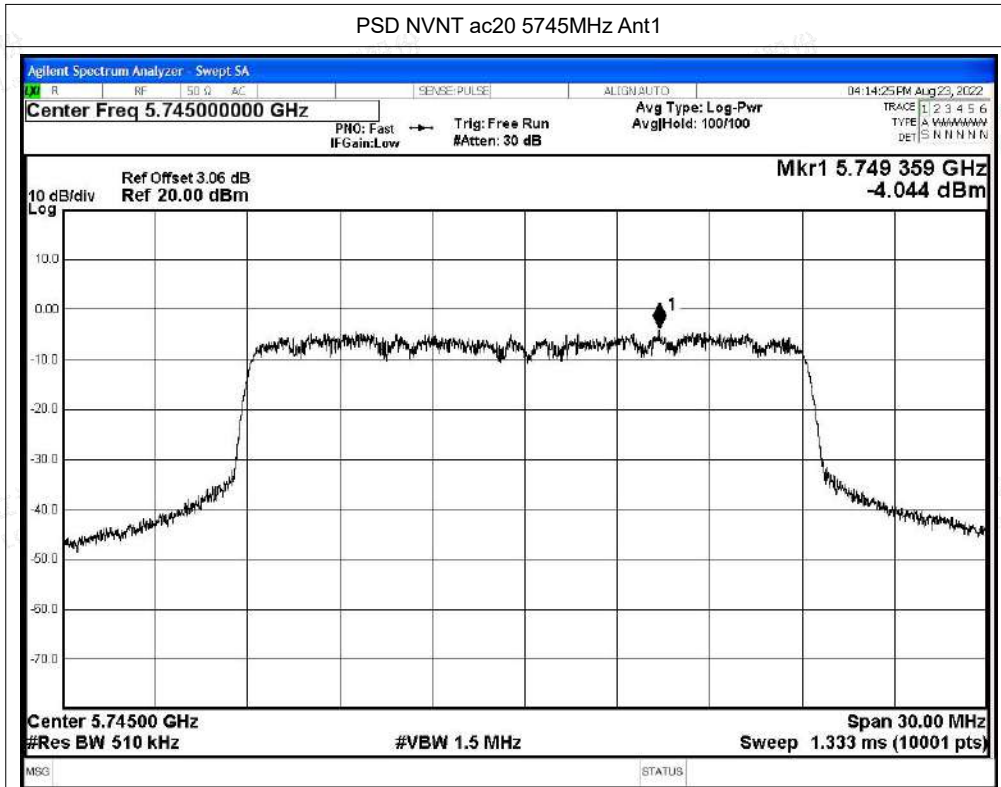


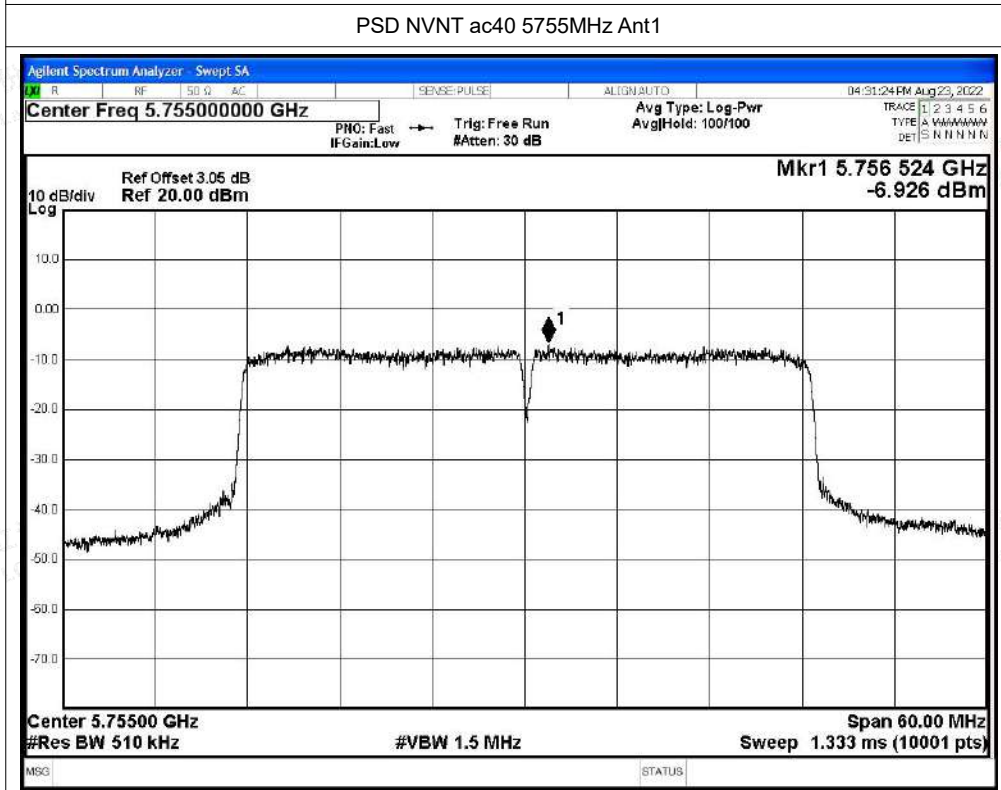
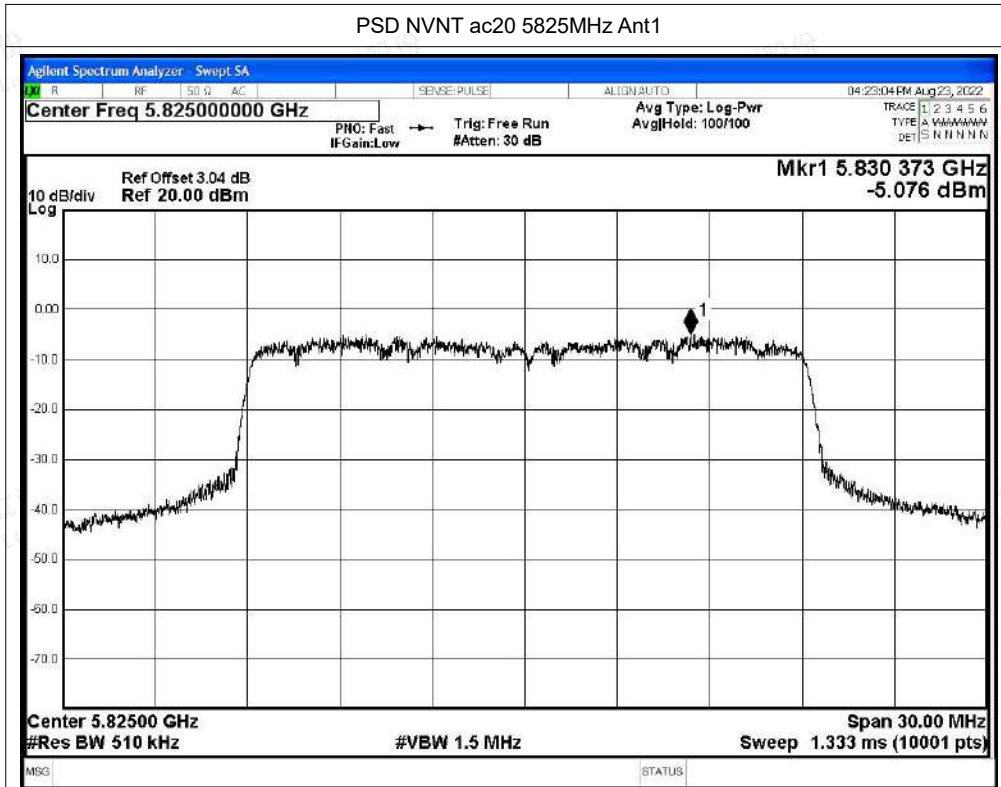
PSD NVNT n20 5745MHz Ant1

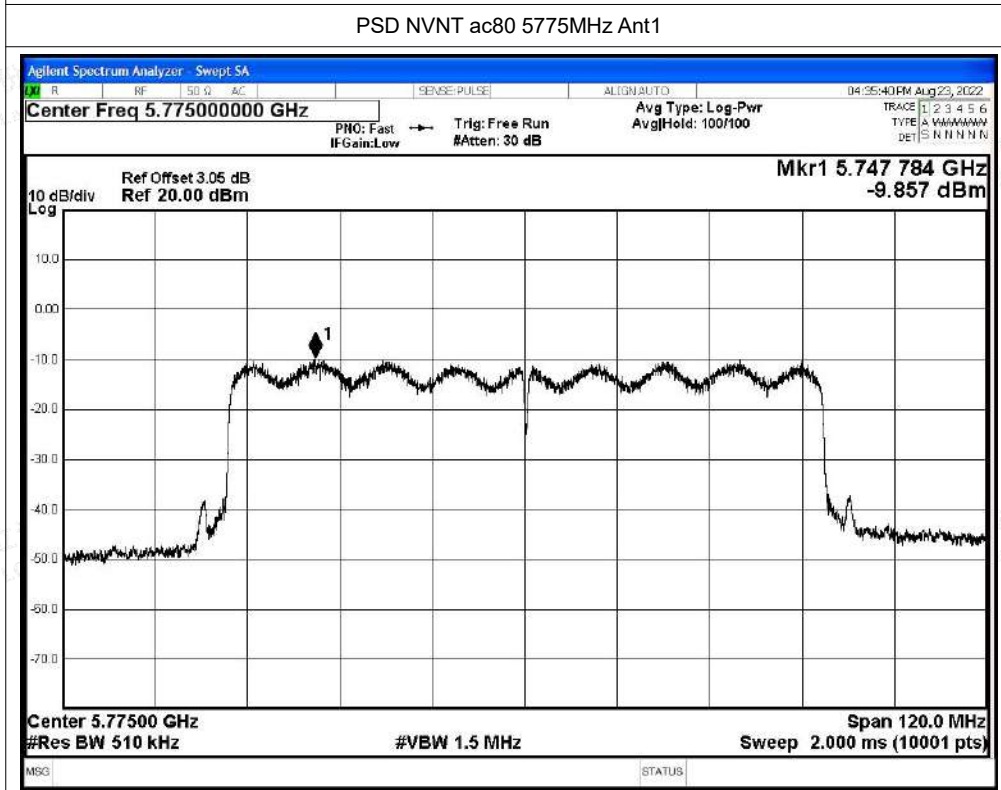
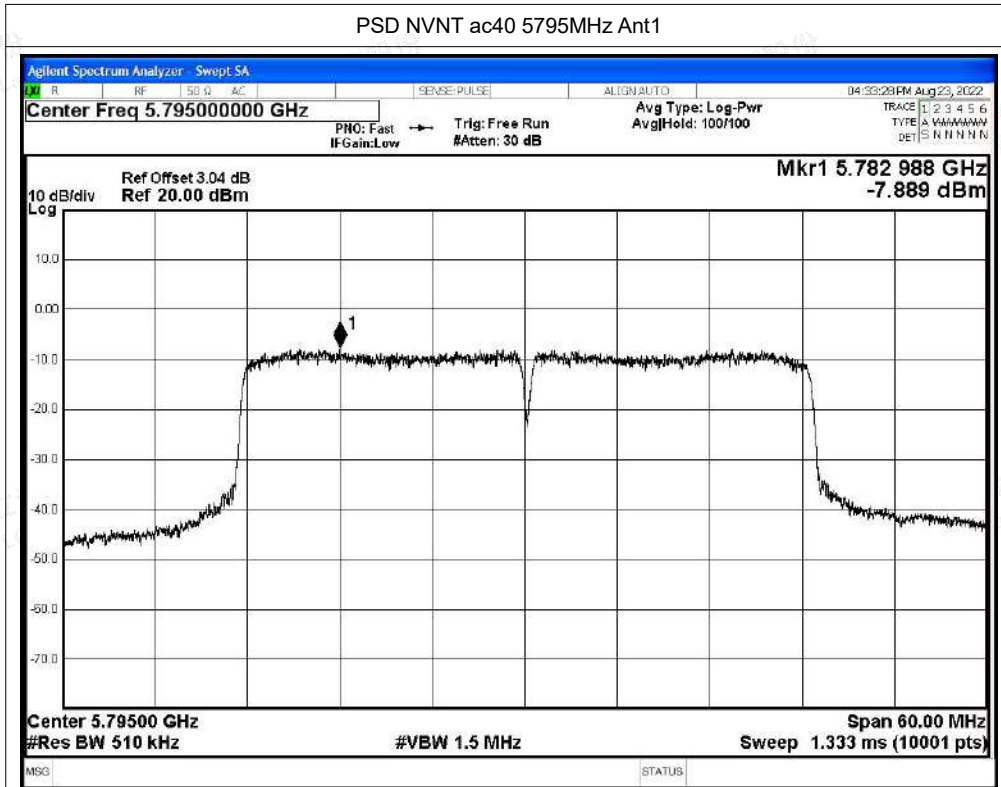














E.5 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	EIRP (dBm/MHz)	Detector	Limit (dBm/MHz)	Verdict
NVNT	a	5745	Ant1	5650	-49.14	3.94	-45.2	Peak	-27	Pass
NVNT	a	5745	Ant1	5650	-58.78	3.94	-54.84	Average	-27	Pass
NVNT	a	5745	Ant1	5700	-48.98	3.94	-45.04	Peak	10	Pass
NVNT	a	5745	Ant1	5700	-58.14	3.94	-54.2	Average	10	Pass
NVNT	a	5745	Ant1	5720	-47.5	3.94	-43.56	Peak	15.6	Pass
NVNT	a	5745	Ant1	5720	-57.42	3.94	-53.48	Average	15.6	Pass
NVNT	a	5745	Ant1	5725	-34.77	3.94	-30.83	Peak	27	Pass
NVNT	a	5745	Ant1	5725	-48.74	3.94	-44.8	Average	27	Pass
NVNT	a	5825	Ant1	5850	-44.94	3.94	-41	Peak	27	Pass
NVNT	a	5825	Ant1	5850	-56.63	3.94	-52.69	Average	27	Pass
NVNT	a	5825	Ant1	5855	-48.35	3.94	-44.41	Peak	15.6	Pass
NVNT	a	5825	Ant1	5855	-58.06	3.94	-54.12	Average	15.6	Pass
NVNT	a	5825	Ant1	5875	-49.87	3.94	-45.93	Peak	10	Pass
NVNT	a	5825	Ant1	5875	-58.93	3.94	-54.99	Average	10	Pass
NVNT	a	5825	Ant1	5925	-49.87	3.94	-45.93	Peak	-27	Pass
NVNT	a	5825	Ant1	5925	-58.74	3.94	-54.8	Average	-27	Pass
NVNT	n20	5745	Ant1	5650	-47.84	3.94	-43.9	Peak	-27	Pass
NVNT	n20	5745	Ant1	5650	-58.87	3.94	-54.93	Average	-27	Pass
NVNT	n20	5745	Ant1	5700	-47.27	3.94	-43.33	Peak	10	Pass
NVNT	n20	5745	Ant1	5700	-58.34	3.94	-54.4	Average	10	Pass
NVNT	n20	5745	Ant1	5720	-44.04	3.94	-40.1	Peak	15.6	Pass
NVNT	n20	5745	Ant1	5720	-55.98	3.94	-52.04	Average	15.6	Pass
NVNT	n20	5745	Ant1	5725	-28.35	3.94	-24.41	Peak	27	Pass
NVNT	n20	5745	Ant1	5725	-47.71	3.94	-43.77	Average	27	Pass
NVNT	n20	5825	Ant1	5850	-34.12	3.94	-30.18	Peak	27	Pass
NVNT	n20	5825	Ant1	5850	-52.92	3.94	-48.98	Average	27	Pass
NVNT	n20	5825	Ant1	5855	-46.63	3.94	-42.69	Peak	15.6	Pass
NVNT	n20	5825	Ant1	5855	-58.16	3.94	-54.22	Average	15.6	Pass
NVNT	n20	5825	Ant1	5875	-50.21	3.94	-46.27	Peak	10	Pass
NVNT	n20	5825	Ant1	5875	-58.8	3.94	-54.86	Average	10	Pass
NVNT	n20	5825	Ant1	5925	-46.5	3.94	-42.56	Peak	-27	Pass
NVNT	n20	5825	Ant1	5925	-58.84	3.94	-54.9	Average	-27	Pass
NVNT	n40	5755	Ant1	5650	-47.34	3.94	-43.4	Peak	-27	Pass
NVNT	n40	5755	Ant1	5650	-58.57	3.94	-54.63	Average	-27	Pass
NVNT	n40	5755	Ant1	5700	-49.09	3.94	-45.15	Peak	10	Pass
NVNT	n40	5755	Ant1	5700	-58.34	3.94	-54.4	Average	10	Pass
NVNT	n40	5755	Ant1	5720	-35.98	3.94	-32.04	Peak	15.6	Pass
NVNT	n40	5755	Ant1	5720	-46.81	3.94	-42.87	Average	15.6	Pass
NVNT	n40	5755	Ant1	5725	-31.23	3.94	-27.29	Peak	27	Pass



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

Scan code to check authenticity



NVNT	n40	5755	Ant1	5725	-44.54	3.94	-40.6	Average	27	Pass
NVNT	n40	5795	Ant1	5850	-47.64	3.94	-43.7	Peak	27	Pass
NVNT	n40	5795	Ant1	5850	-57.77	3.94	-53.83	Average	27	Pass
NVNT	n40	5795	Ant1	5855	-49.15	3.94	-45.21	Peak	15.6	Pass
NVNT	n40	5795	Ant1	5855	-58.23	3.94	-54.29	Average	15.6	Pass
NVNT	n40	5795	Ant1	5875	-49.98	3.94	-46.04	Peak	10	Pass
NVNT	n40	5795	Ant1	5875	-58.48	3.94	-54.54	Average	10	Pass
NVNT	n40	5795	Ant1	5925	-49.58	3.94	-45.64	Peak	-27	Pass
NVNT	n40	5795	Ant1	5925	-58.61	3.94	-54.67	Average	-27	Pass
NVNT	ac20	5745	Ant1	5650	-49.64	3.94	-45.7	Peak	-27	Pass
NVNT	ac20	5745	Ant1	5650	-58.95	3.94	-55.01	Average	-27	Pass
NVNT	ac20	5745	Ant1	5700	-50.11	3.94	-46.17	Peak	10	Pass
NVNT	ac20	5745	Ant1	5700	-58.25	3.94	-54.31	Average	10	Pass
NVNT	ac20	5745	Ant1	5720	-42.59	3.94	-38.65	Peak	15.6	Pass
NVNT	ac20	5745	Ant1	5720	-56.41	3.94	-52.47	Average	15.6	Pass
NVNT	ac20	5745	Ant1	5725	-34.57	3.94	-30.63	Peak	27	Pass
NVNT	ac20	5745	Ant1	5725	-48.36	3.94	-44.42	Average	27	Pass
NVNT	ac20	5825	Ant1	5850	-38.81	3.94	-34.87	Peak	27	Pass
NVNT	ac20	5825	Ant1	5850	-53.36	3.94	-49.42	Average	27	Pass
NVNT	ac20	5825	Ant1	5855	-47.61	3.94	-43.67	Peak	15.6	Pass
NVNT	ac20	5825	Ant1	5855	-58.09	3.94	-54.15	Average	15.6	Pass
NVNT	ac20	5825	Ant1	5875	-48.94	3.94	-45	Peak	10	Pass
NVNT	ac20	5825	Ant1	5875	-58.86	3.94	-54.92	Average	10	Pass
NVNT	ac20	5825	Ant1	5925	-50.65	3.94	-46.71	Peak	-27	Pass
NVNT	ac20	5825	Ant1	5925	-58.85	3.94	-54.91	Average	-27	Pass
NVNT	ac40	5755	Ant1	5650	-49.99	3.94	-46.05	Peak	-27	Pass
NVNT	ac40	5755	Ant1	5650	-58.72	3.94	-54.78	Average	-27	Pass
NVNT	ac40	5755	Ant1	5700	-49.36	3.94	-45.42	Peak	10	Pass
NVNT	ac40	5755	Ant1	5700	-58.19	3.94	-54.25	Average	10	Pass
NVNT	ac40	5755	Ant1	5720	-35.06	3.94	-31.12	Peak	15.6	Pass
NVNT	ac40	5755	Ant1	5720	-46.5	3.94	-42.56	Average	15.6	Pass
NVNT	ac40	5755	Ant1	5725	-31.66	3.94	-27.72	Peak	27	Pass
NVNT	ac40	5755	Ant1	5725	-44	3.94	-40.06	Average	27	Pass
NVNT	ac40	5795	Ant1	5850	-47.88	3.94	-43.94	Peak	27	Pass
NVNT	ac40	5795	Ant1	5850	-57.83	3.94	-53.89	Average	27	Pass
NVNT	ac40	5795	Ant1	5855	-49.62	3.94	-45.68	Peak	15.6	Pass
NVNT	ac40	5795	Ant1	5855	-58.01	3.94	-54.07	Average	15.6	Pass
NVNT	ac40	5795	Ant1	5875	-48.98	3.94	-45.04	Peak	10	Pass
NVNT	ac40	5795	Ant1	5875	-58.69	3.94	-54.75	Average	10	Pass
NVNT	ac40	5795	Ant1	5925	-49.72	3.94	-45.78	Peak	-27	Pass
NVNT	ac40	5795	Ant1	5925	-58.72	3.94	-54.78	Average	-27	Pass
NVNT	ac80	5775	Ant1	5650	-50.41	3.94	-46.47	Peak	-27	Pass
NVNT	ac80	5775	Ant1	5650	-58.27	3.94	-54.33	Average	-27	Pass



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

Scan code to check authenticity



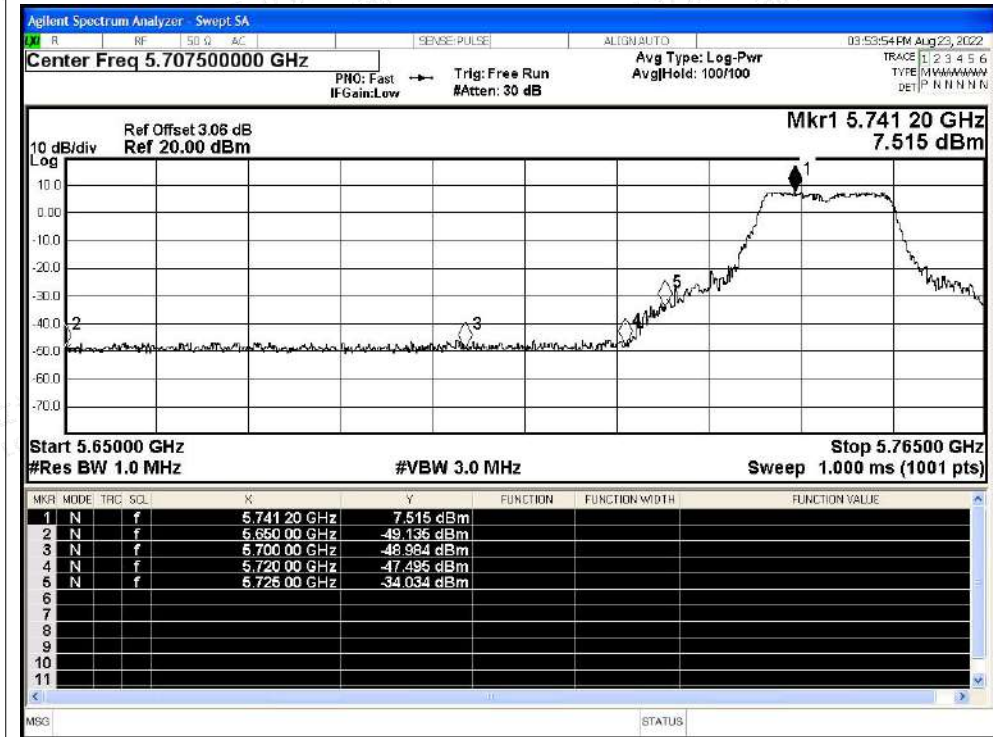
NVNT	ac80	5775	Ant1	5700	-36.37	3.94	-32.43	Peak	10	Pass
NVNT	ac80	5775	Ant1	5700	-47.97	3.94	-44.03	Average	10	Pass
NVNT	ac80	5775	Ant1	5720	-34.53	3.94	-30.59	Peak	15.6	Pass
NVNT	ac80	5775	Ant1	5720	-45.41	3.94	-41.47	Average	15.6	Pass
NVNT	ac80	5775	Ant1	5725	-31.69	3.94	-27.75	Peak	27	Pass
NVNT	ac80	5775	Ant1	5725	-45.31	3.94	-41.37	Average	27	Pass
NVNT	ac80	5775	Ant1	5850	-33.21	3.94	-29.27	Peak	27	Pass
NVNT	ac80	5775	Ant1	5850	-44.98	3.94	-41.04	Average	27	Pass
NVNT	ac80	5775	Ant1	5855	-35.25	3.94	-31.31	Peak	15.6	Pass
NVNT	ac80	5775	Ant1	5855	-46.22	3.94	-42.28	Average	15.6	Pass
NVNT	ac80	5775	Ant1	5875	-39.71	3.94	-35.77	Peak	10	Pass
NVNT	ac80	5775	Ant1	5875	-51.98	3.94	-48.04	Average	10	Pass
NVNT	ac80	5775	Ant1	5925	-49.58	3.94	-45.64	Peak	-27	Pass
NVNT	ac80	5775	Ant1	5925	-58.18	3.94	-54.24	Average	-27	Pass



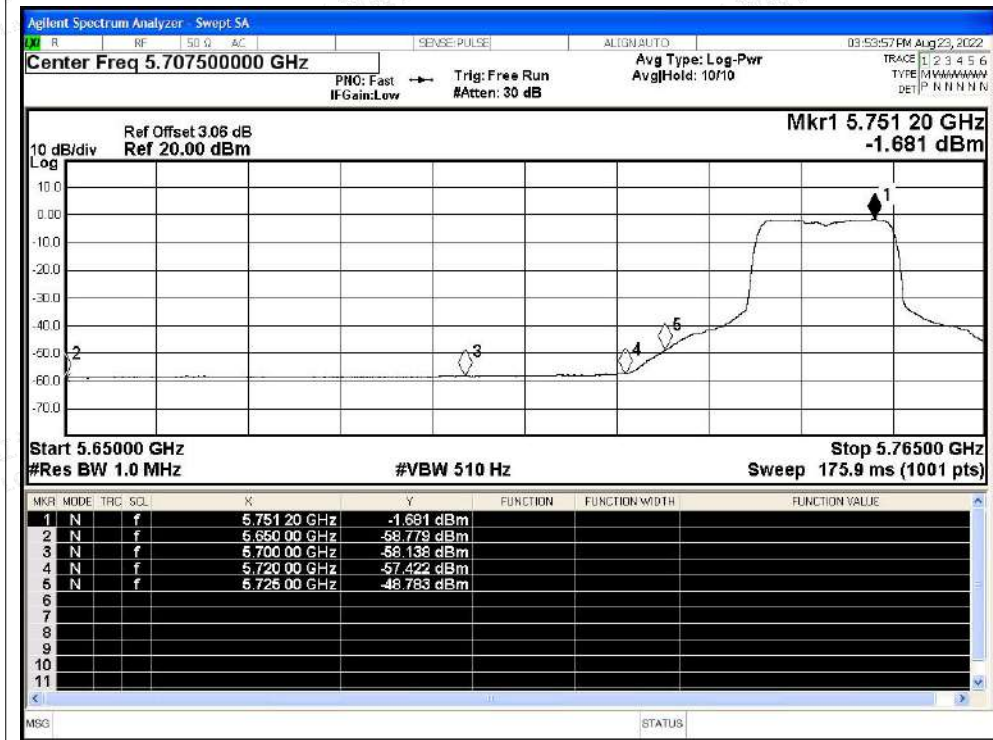


Test Graphs

Restrict Band NVNT a 5745MHz Ant1 Peak

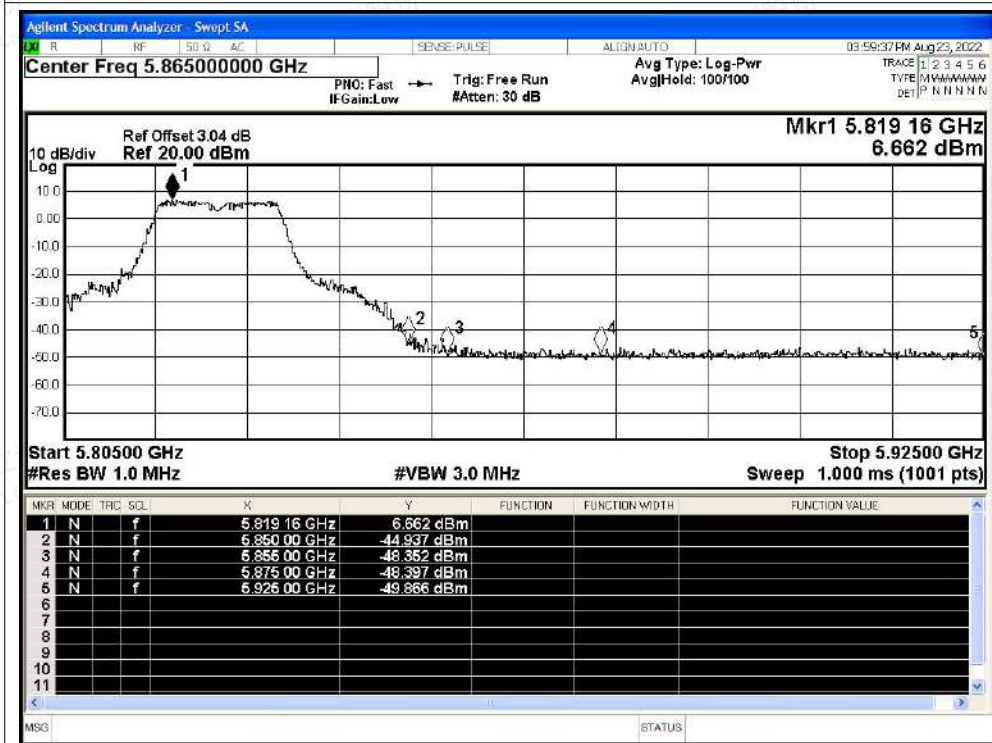


Restrict Band NVNT a 5745MHz Ant1 Average

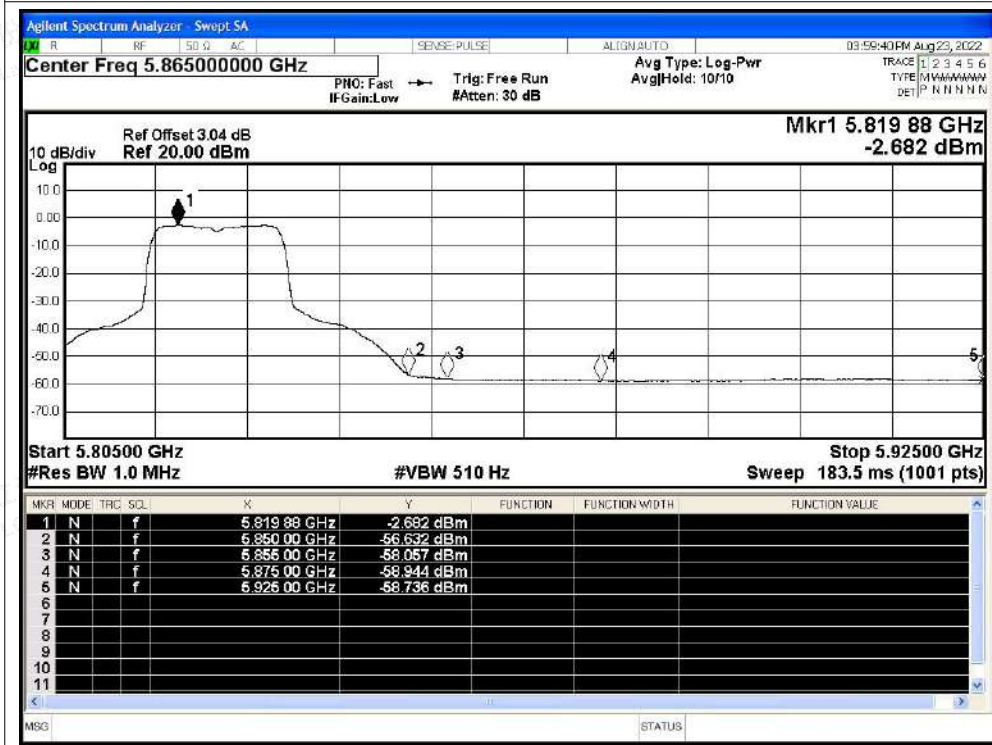




Restrict Band NVNT a 5825MHz Ant1 Peak

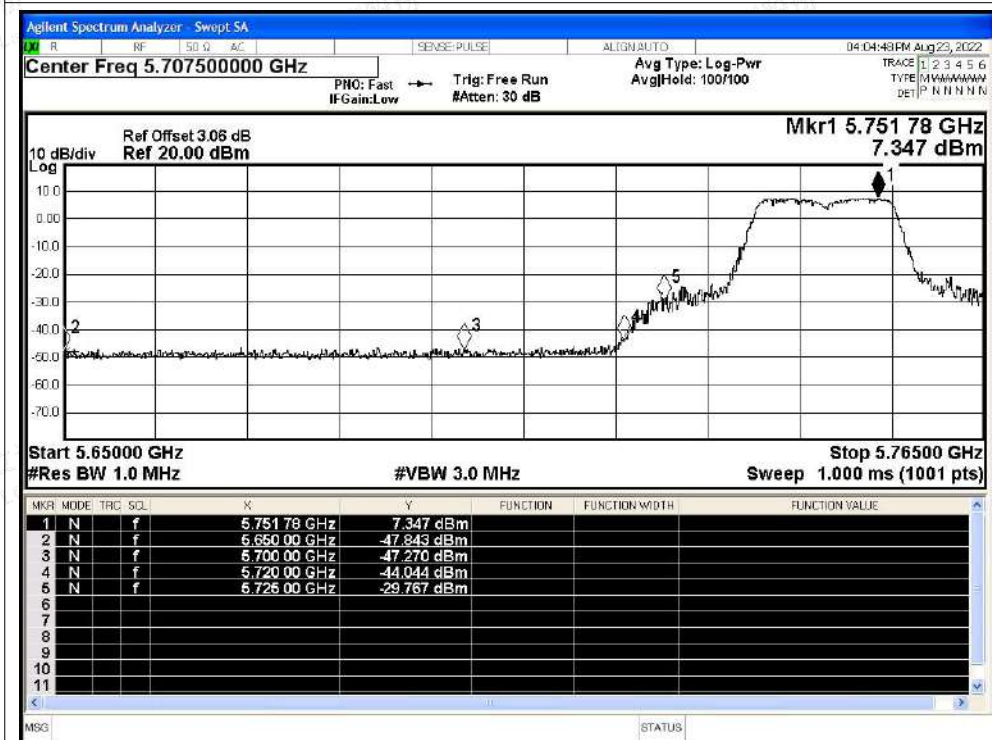


Restrict Band NVNT a 5825MHz Ant1 Average

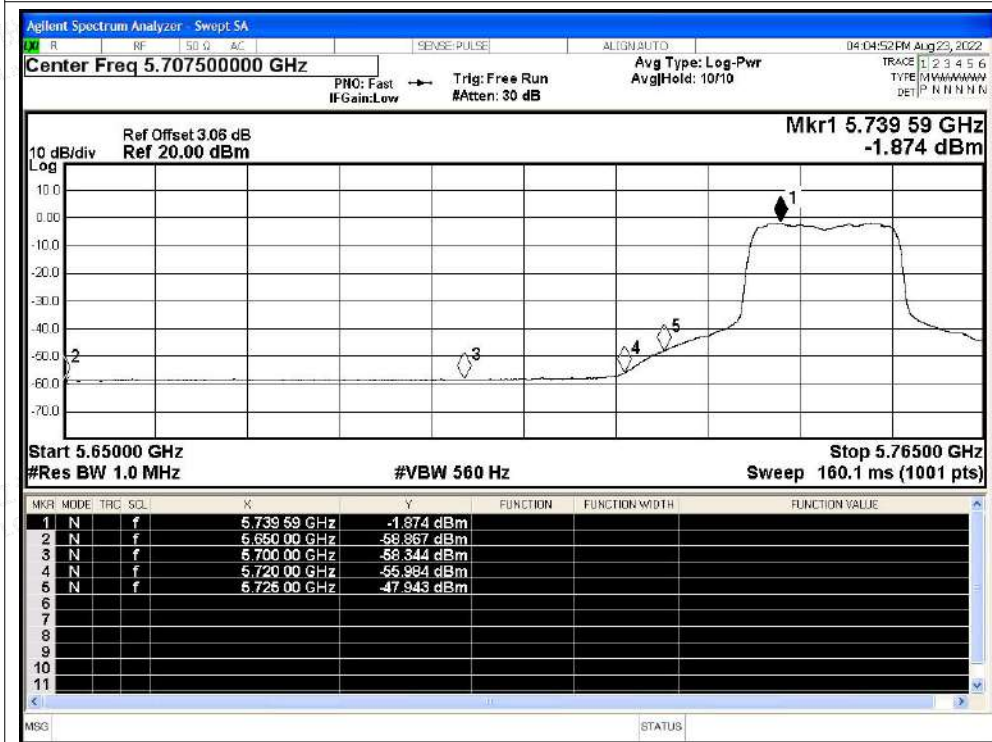




Restrict Band NVNT n20 5745MHz Ant1 Peak



Restrict Band NVNT n20 5745MHz Ant1 Average

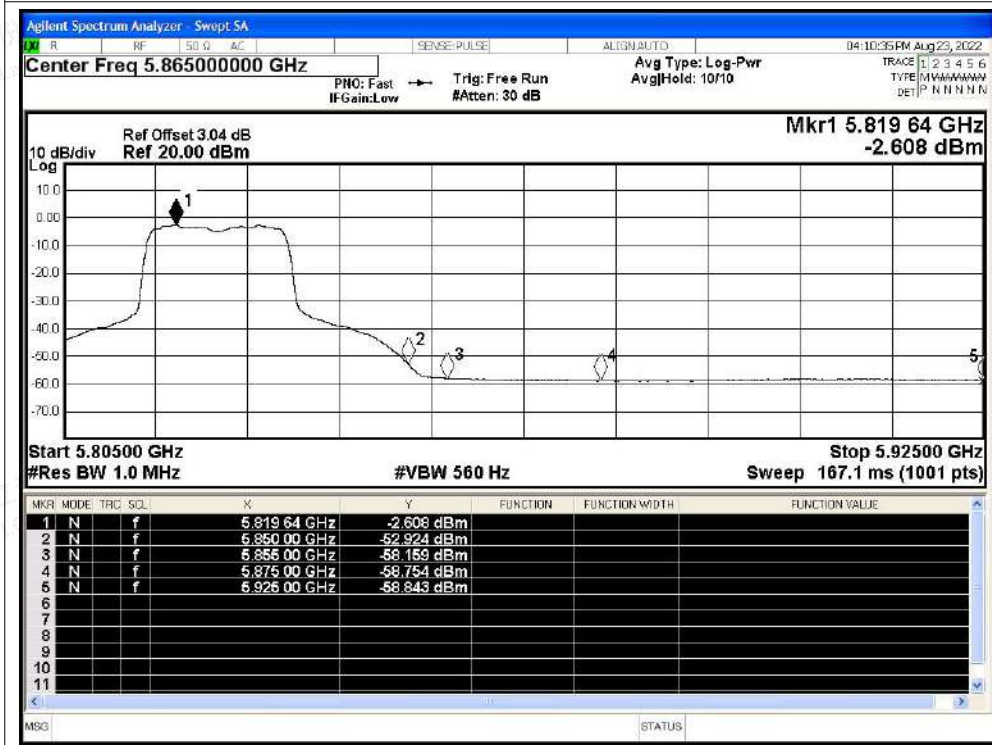




Restrict Band NVNT n20 5825MHz Ant1 Peak

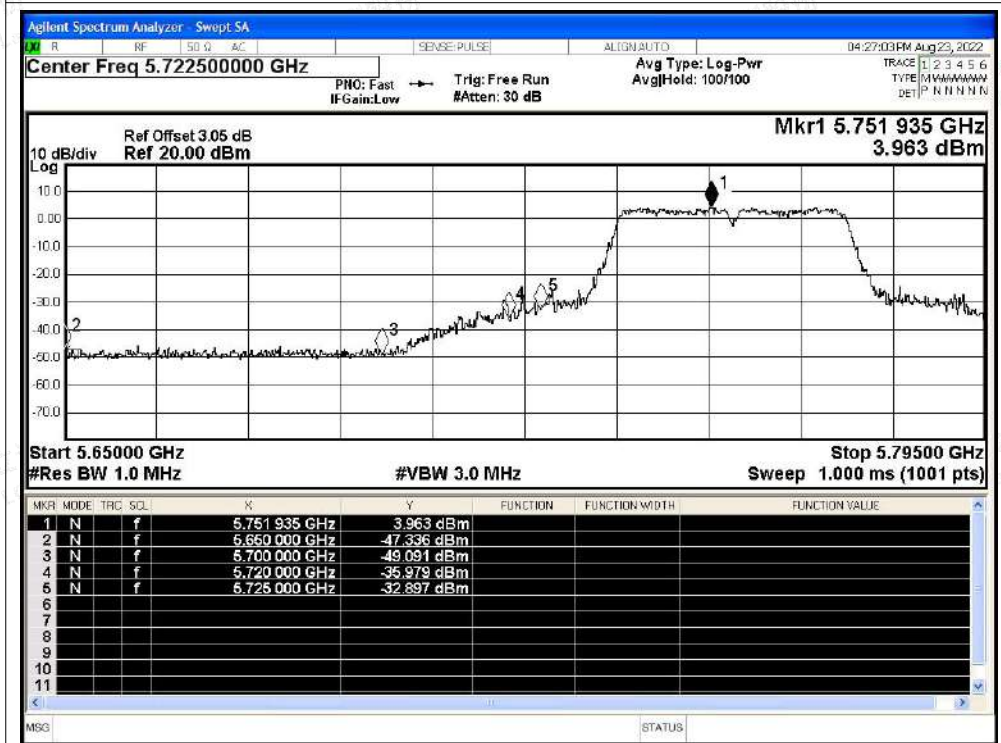


Restrict Band NVNT n20 5825MHz Ant1 Average

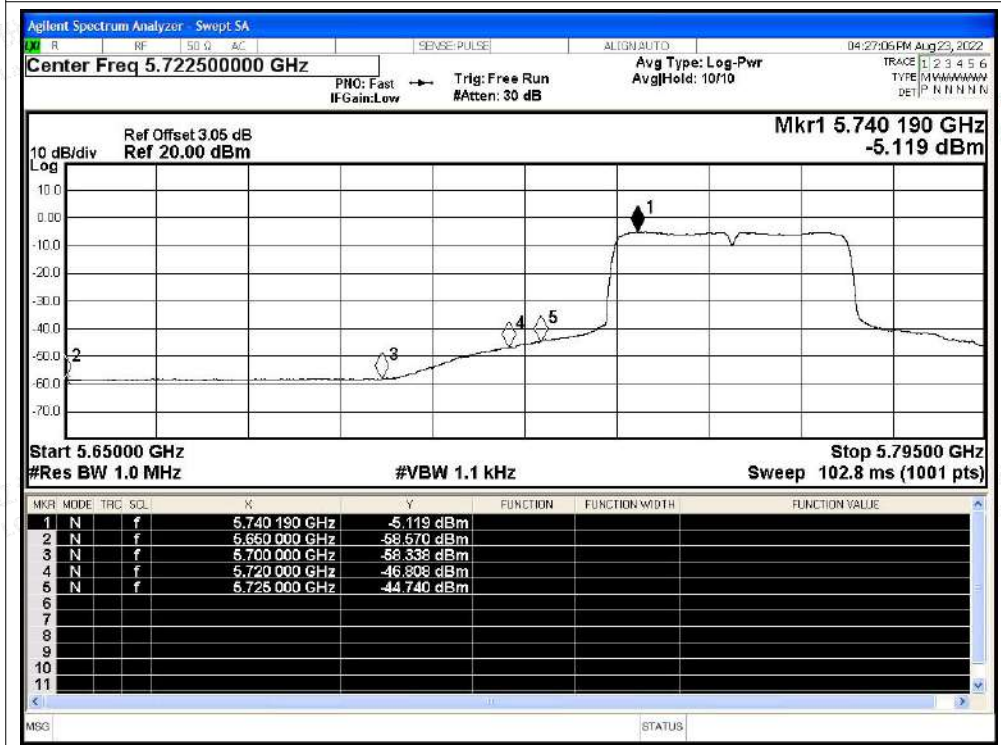




Restrict Band NVNT n40 5755MHz Ant1 Peak

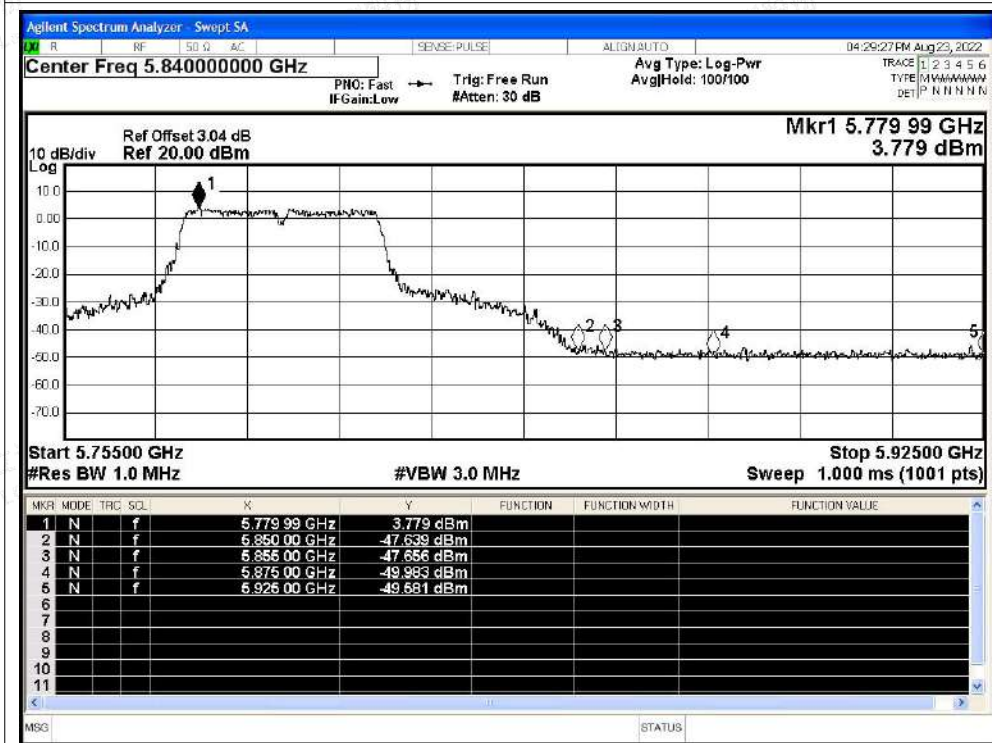


Restrict Band NVNT n40 5755MHz Ant1 Average

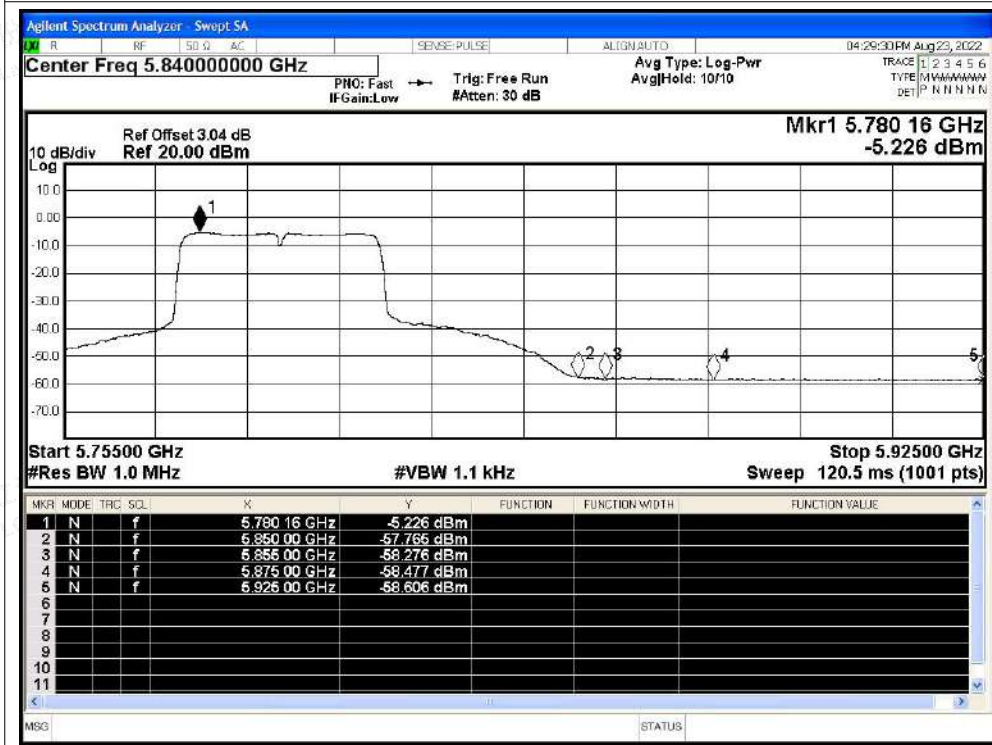




Restrict Band NVNT n40 5795MHz Ant1 Peak

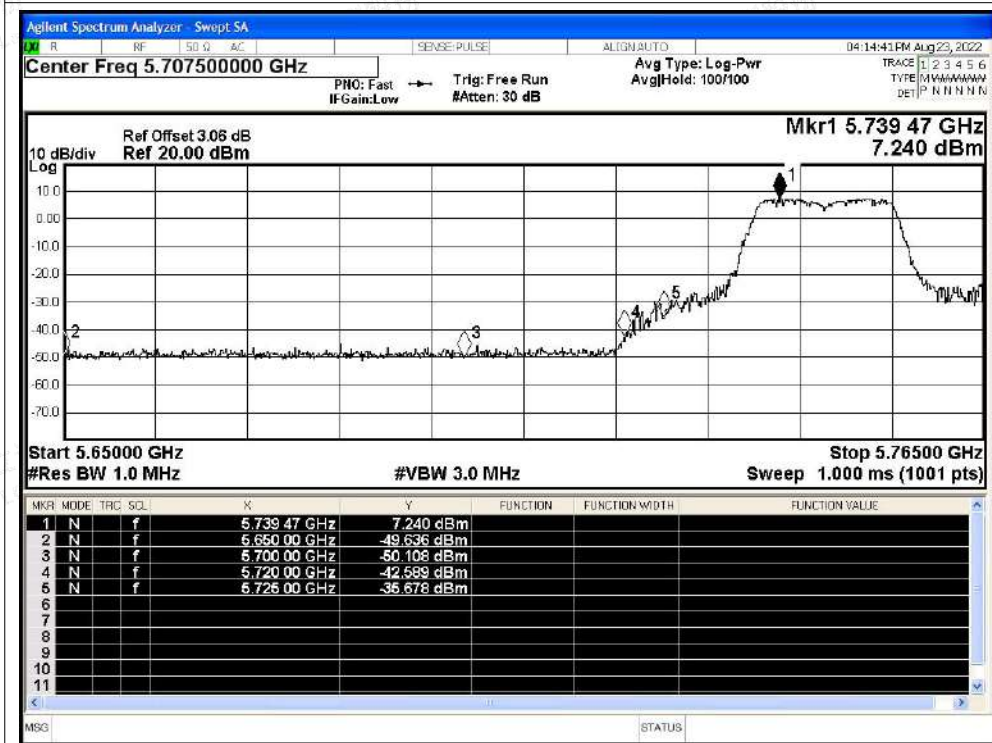


Restrict Band NVNT n40 5795MHz Ant1 Average

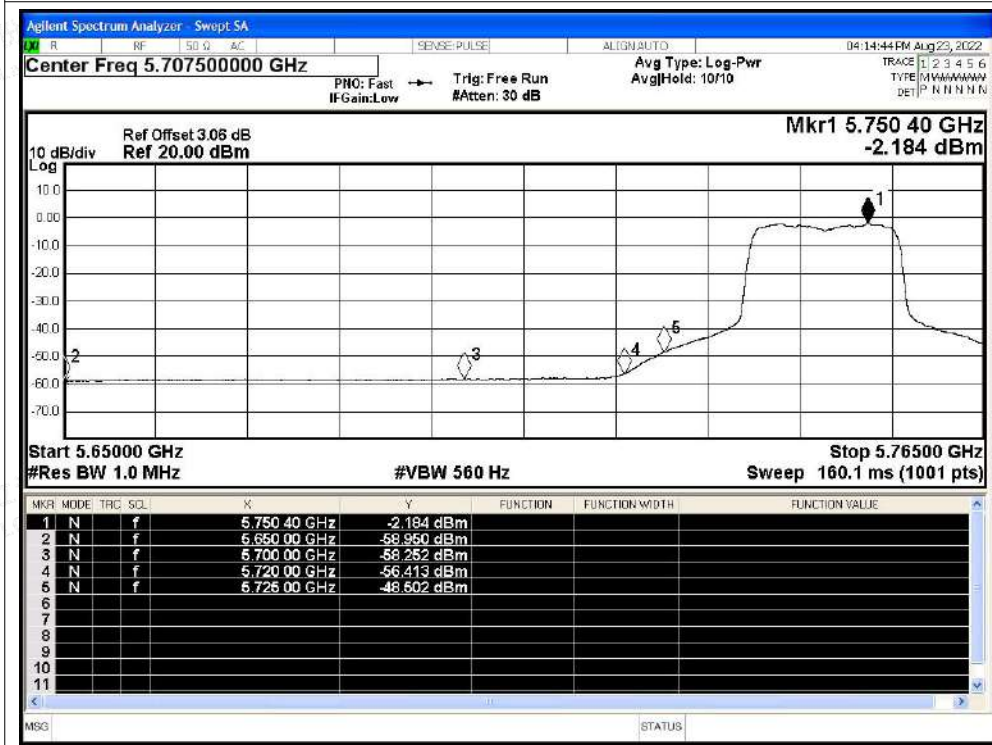




Restrict Band NVNT ac20 5745MHz Ant1 Peak

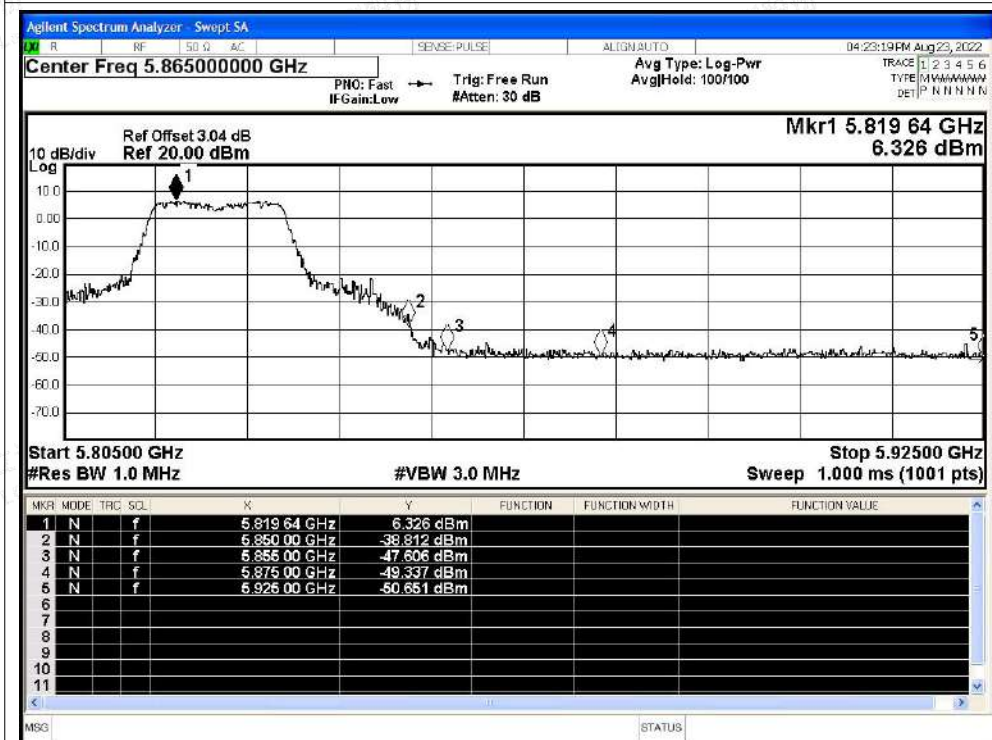


Restrict Band NVNT ac20 5745MHz Ant1 Average

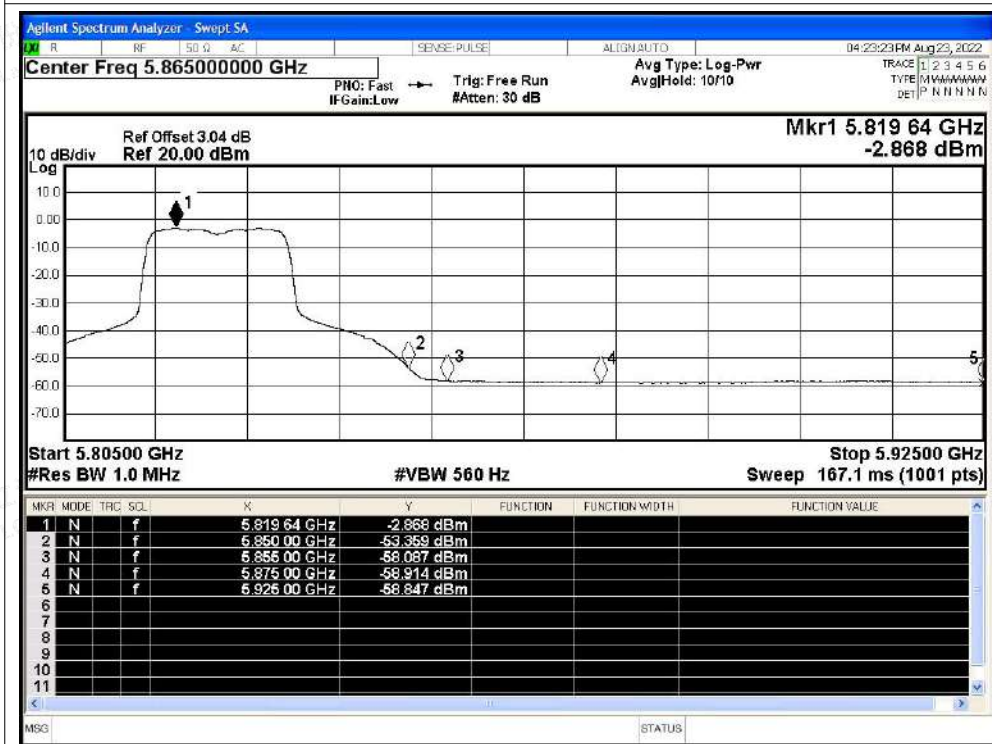




Restrict Band NVNT ac20 5825MHz Ant1 Peak



Restrict Band NVNT ac20 5825MHz Ant1 Average

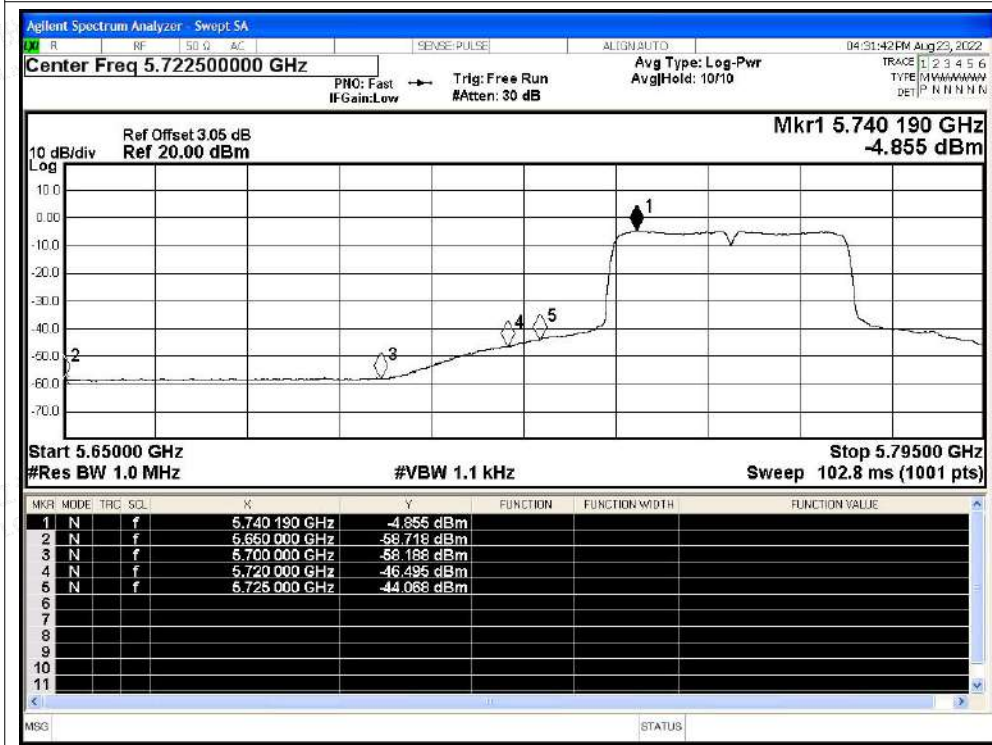




Restrict Band NVNT ac40 5755MHz Ant1 Peak

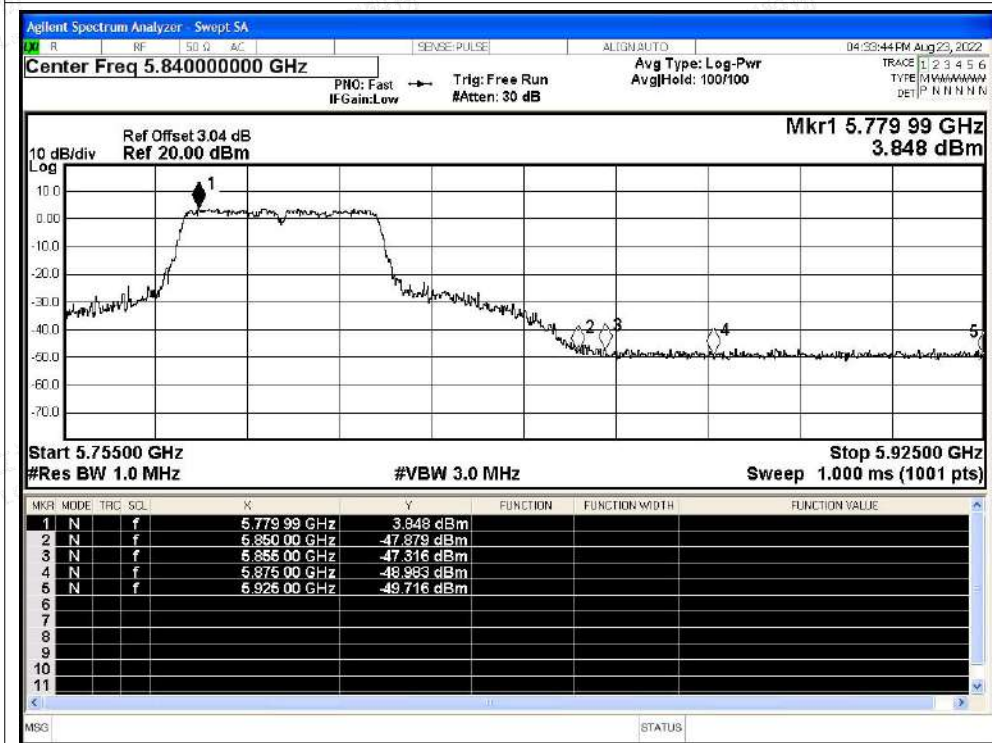


Restrict Band NVNT ac40 5755MHz Ant1 Average

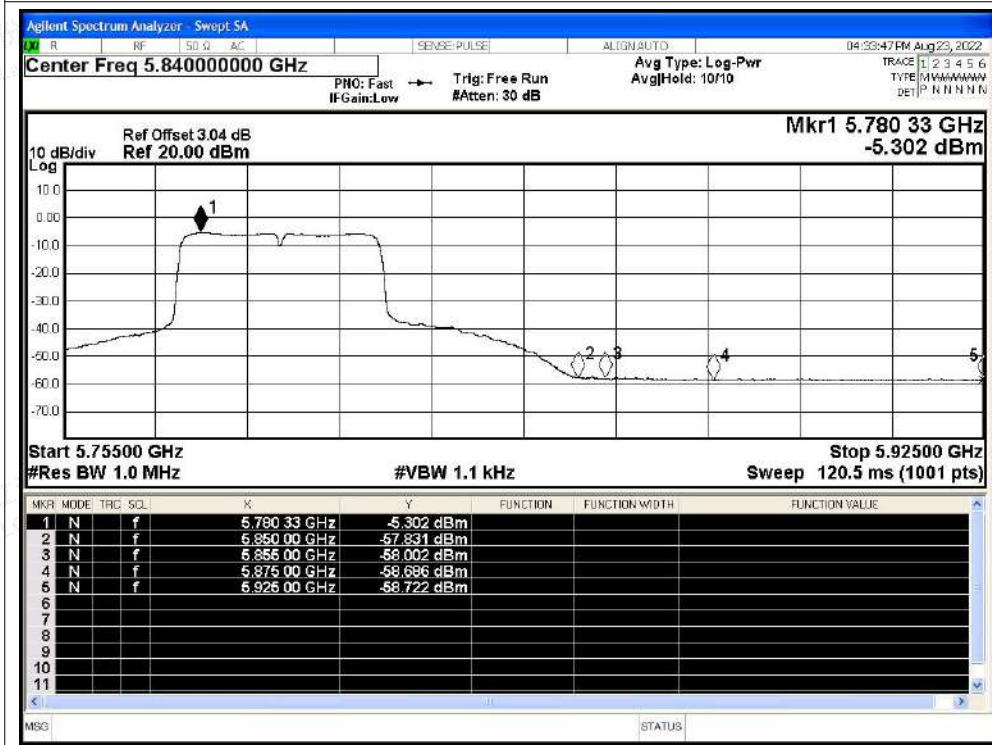




Restrict Band NVNT ac40 5795MHz Ant1 Peak



Restrict Band NVNT ac40 5795MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

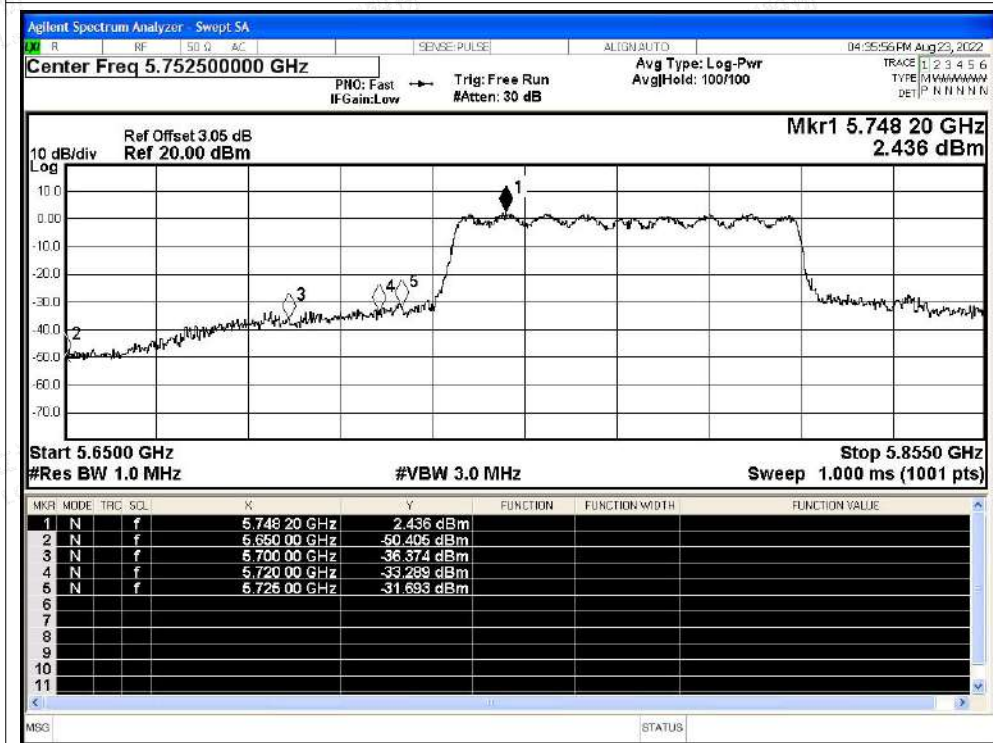
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

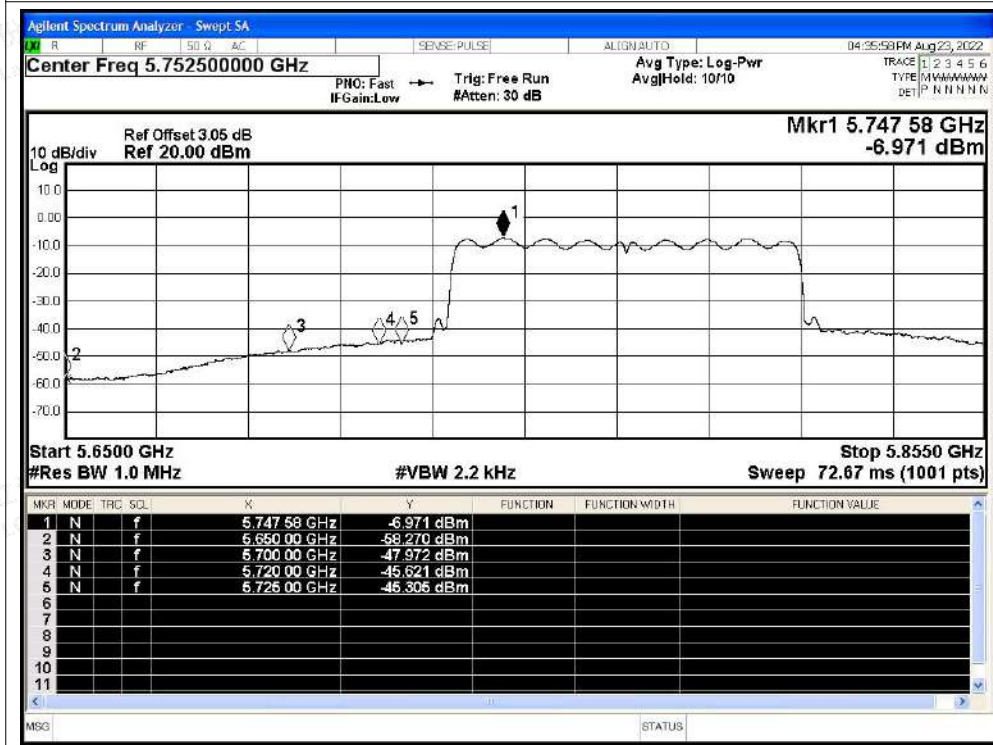
Scan code to check authenticity



Restrict Band NVNT ac80 5775MHz Ant1 Peak

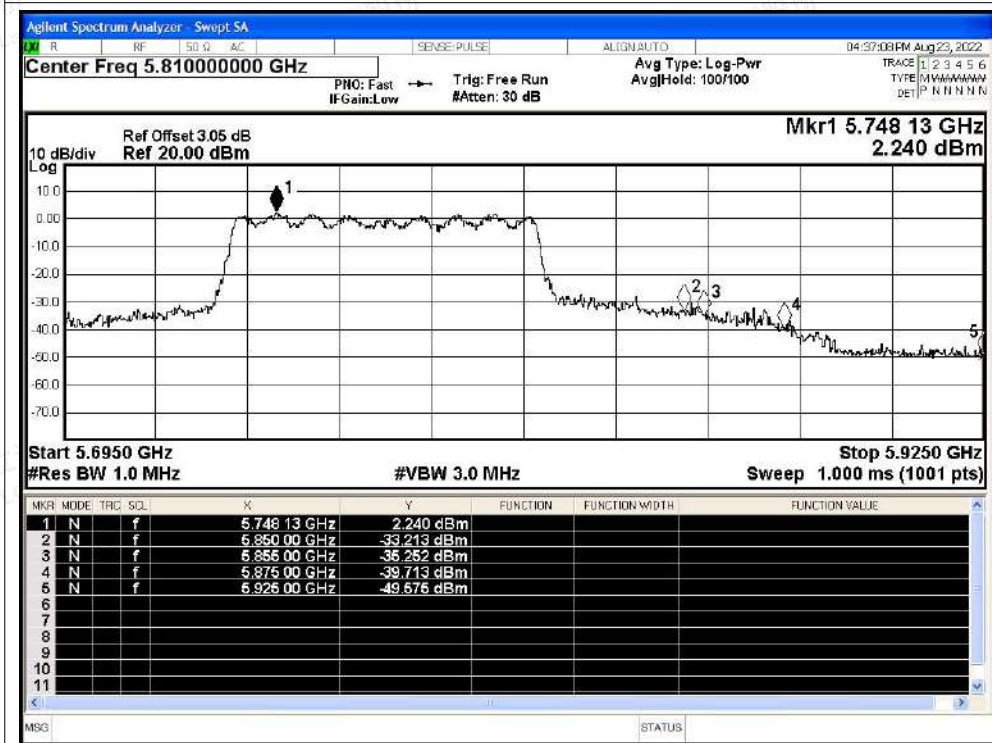


Restrict Band NVNT ac80 5775MHz Ant1 Average

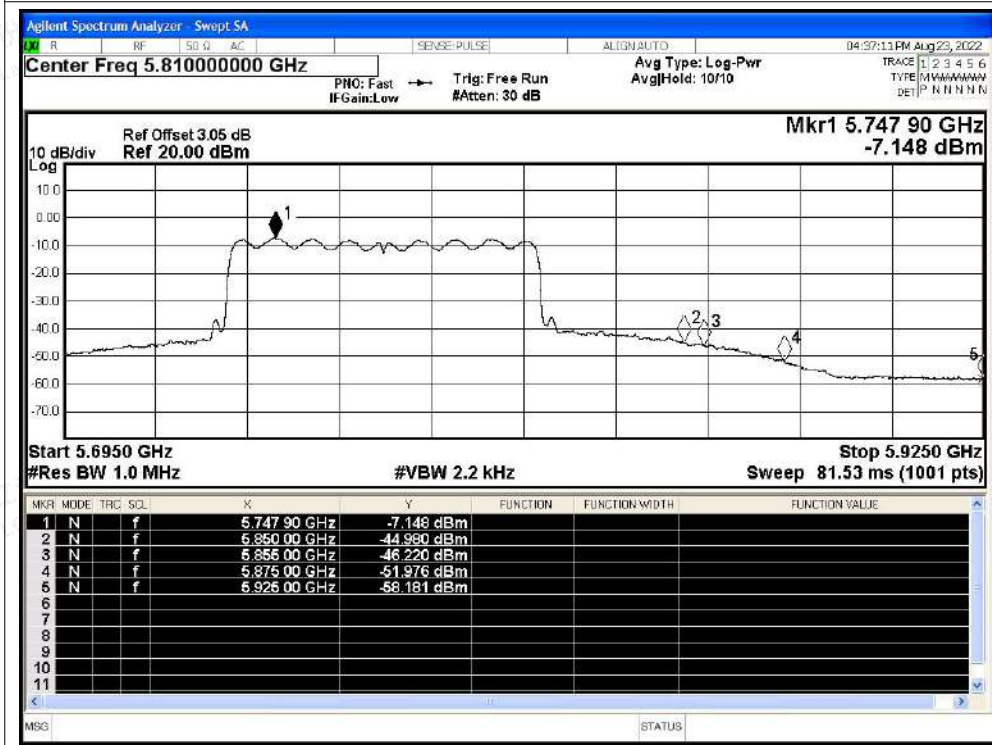




Restrict Band NVNT ac80 5775MHz Ant1 Peak



Restrict Band NVNT ac80 5775MHz Ant1 Average





E.6 Frequency Stability

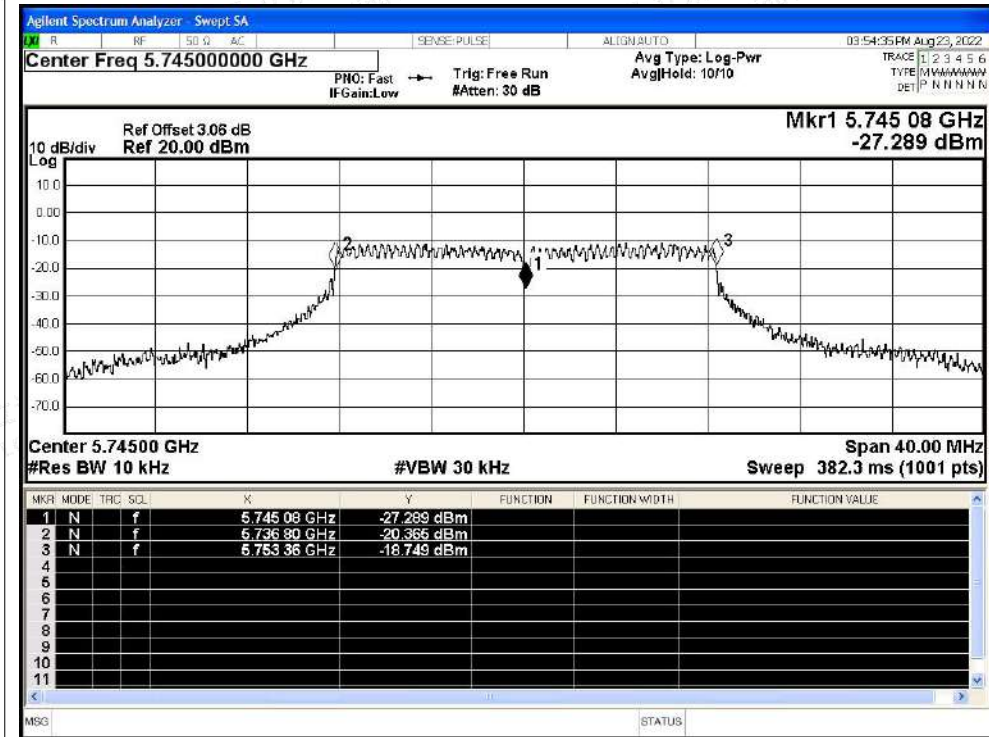
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5745	Ant1	5745.08	80000	13.93	25	Pass
NVNT	a	5785	Ant1	5785.1	100000	17.29	25	Pass
NVNT	a	5825	Ant1	5825.1	100000	17.17	25	Pass
NVNT	n20	5745	Ant1	5745.08	80000	13.93	25	Pass
NVNT	n20	5785	Ant1	5785.1	100000	17.29	25	Pass
NVNT	n20	5825	Ant1	5825.08	80000	13.73	25	Pass
NVNT	n40	5755	Ant1	5755.12	120000	20.85	25	Pass
NVNT	n40	5795	Ant1	5795.08	80000	13.81	25	Pass
NVNT	ac20	5745	Ant1	5745.1	100000	17.41	25	Pass
NVNT	ac20	5785	Ant1	5785.08	80000	13.83	25	Pass
NVNT	ac20	5825	Ant1	5825.1	100000	17.17	25	Pass
NVNT	ac40	5755	Ant1	5755.08	80000	13.9	25	Pass
NVNT	ac40	5795	Ant1	5795.08	80000	13.81	25	Pass
NVNT	ac80	5775	Ant1	5775	0	0	25	Pass



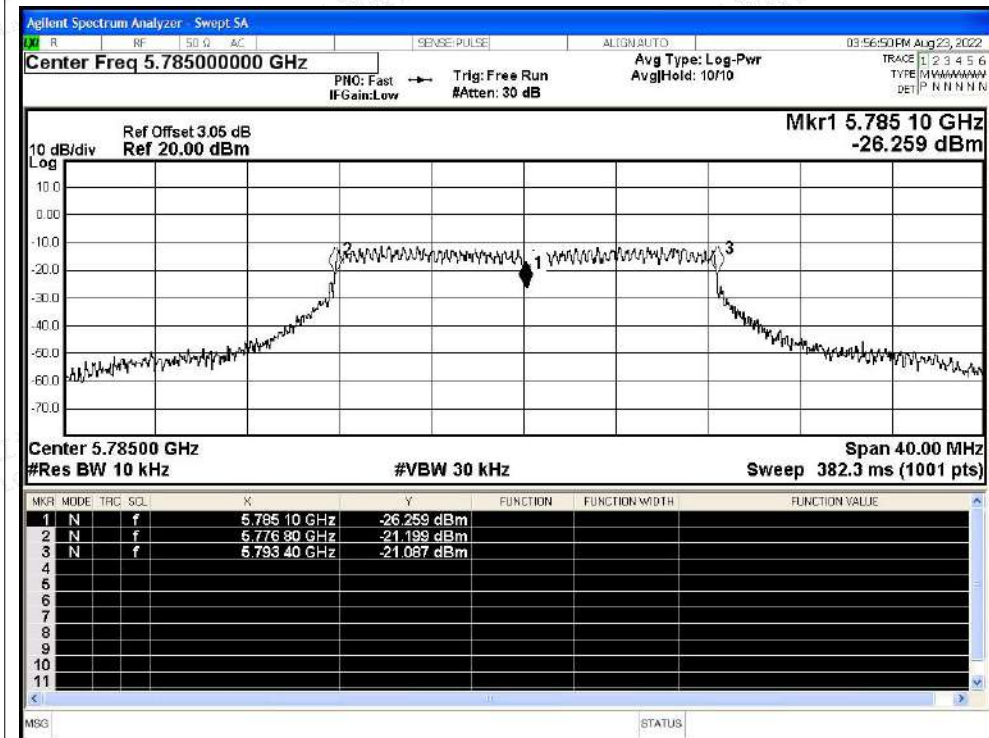


Test Graphs

Freq. Stability NVNT a 5745MHz Ant1

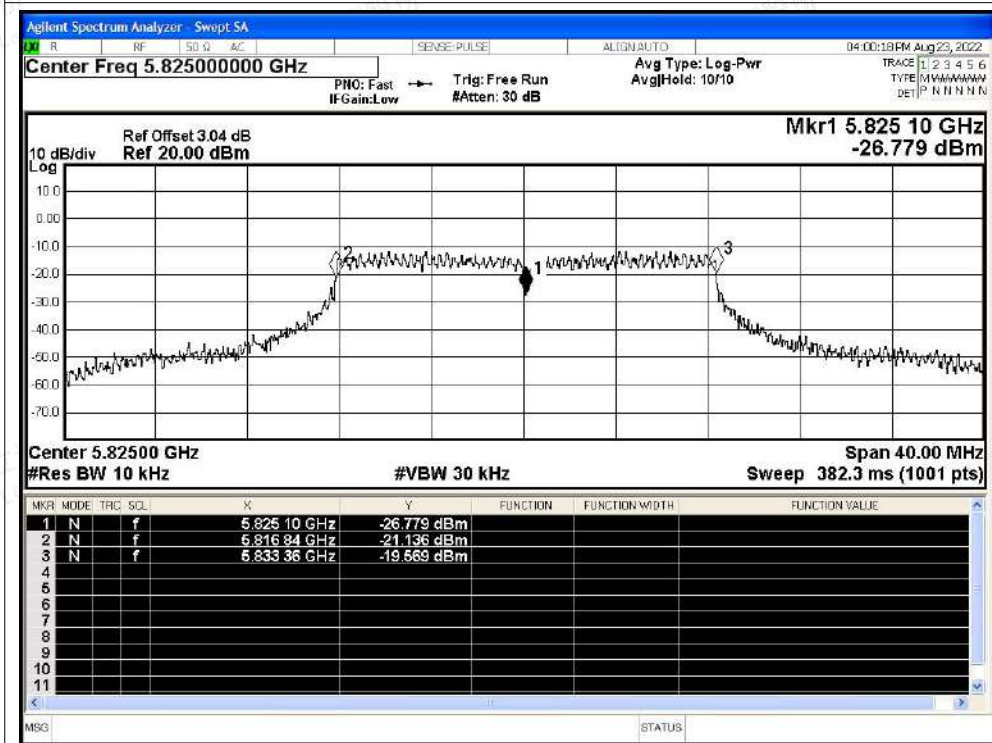


Freq. Stability NVNT a 5785MHz Ant1

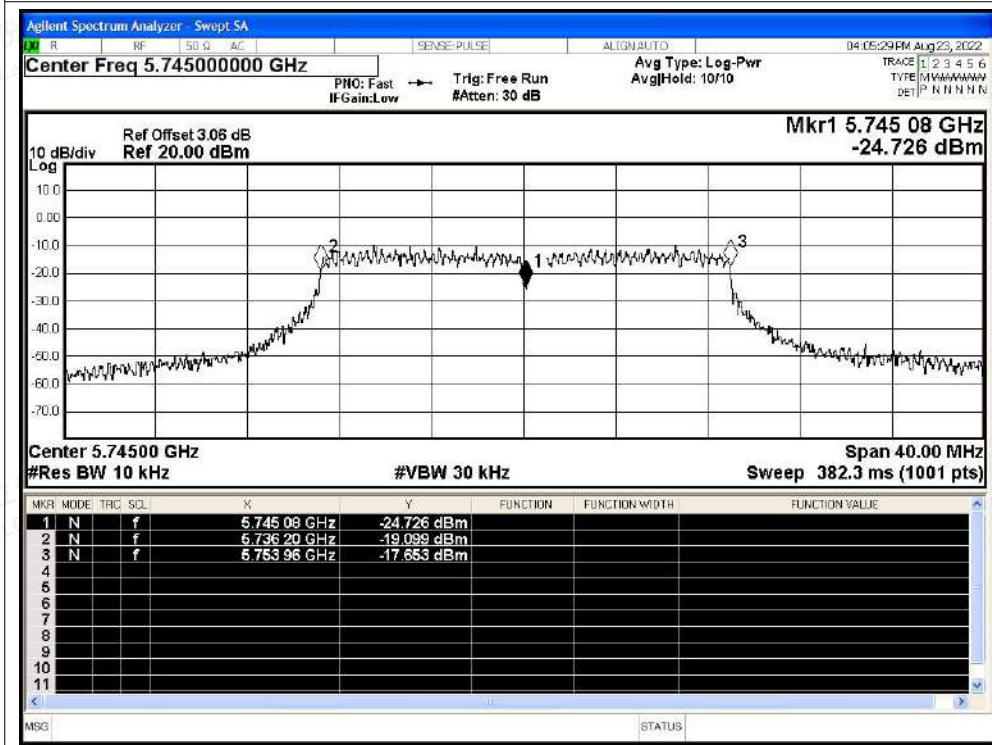




Freq. Stability NVNT a 5825MHz Ant1

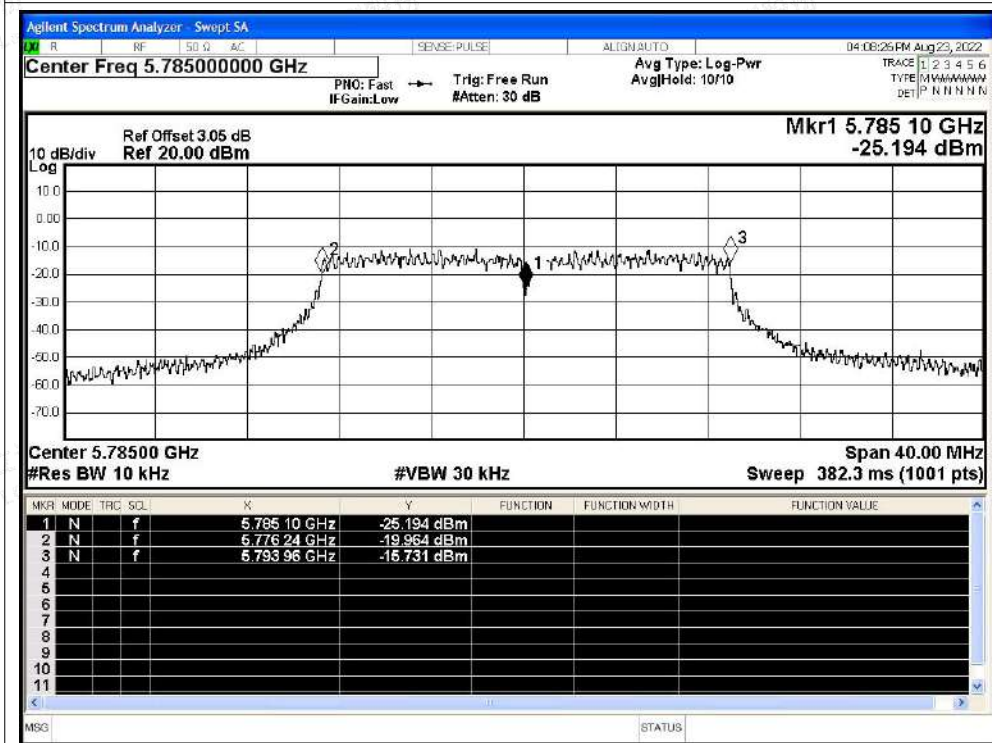


Freq. Stability NVNT n20 5745MHz Ant1

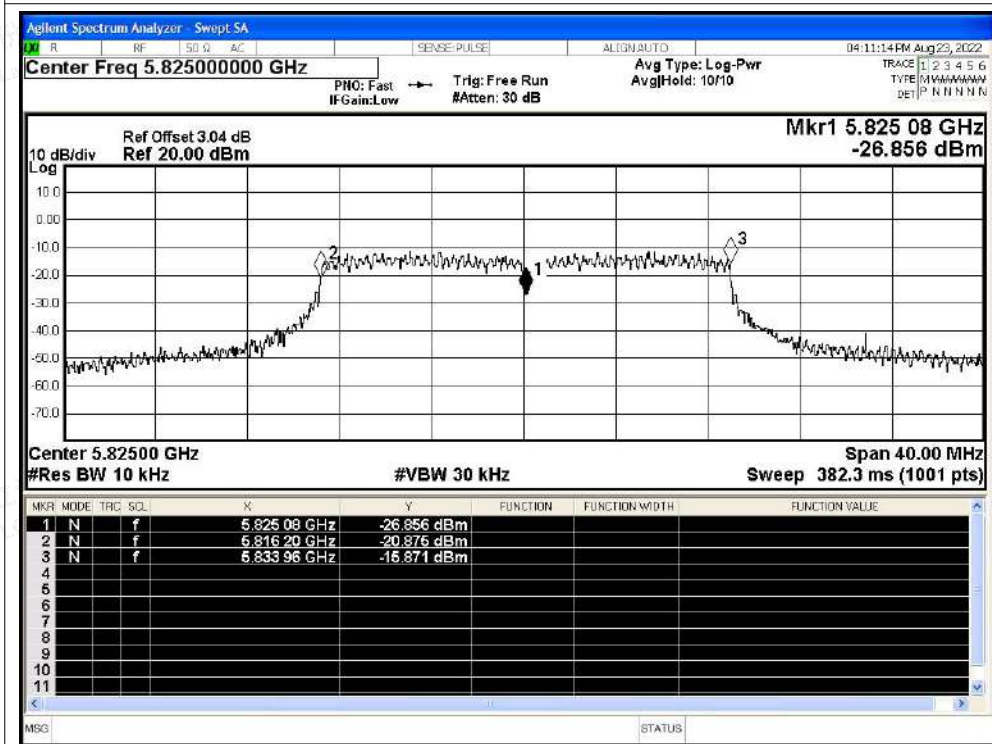




Freq. Stability NVNT n20 5785MHz Ant1

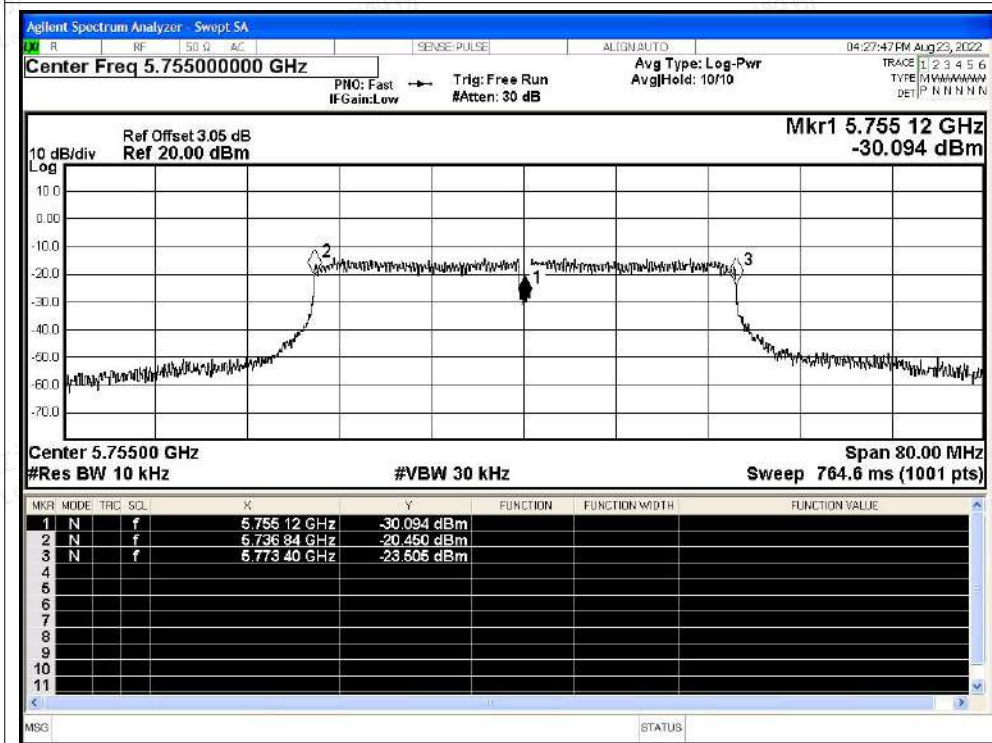


Freq. Stability NVNT n20 5825MHz Ant1

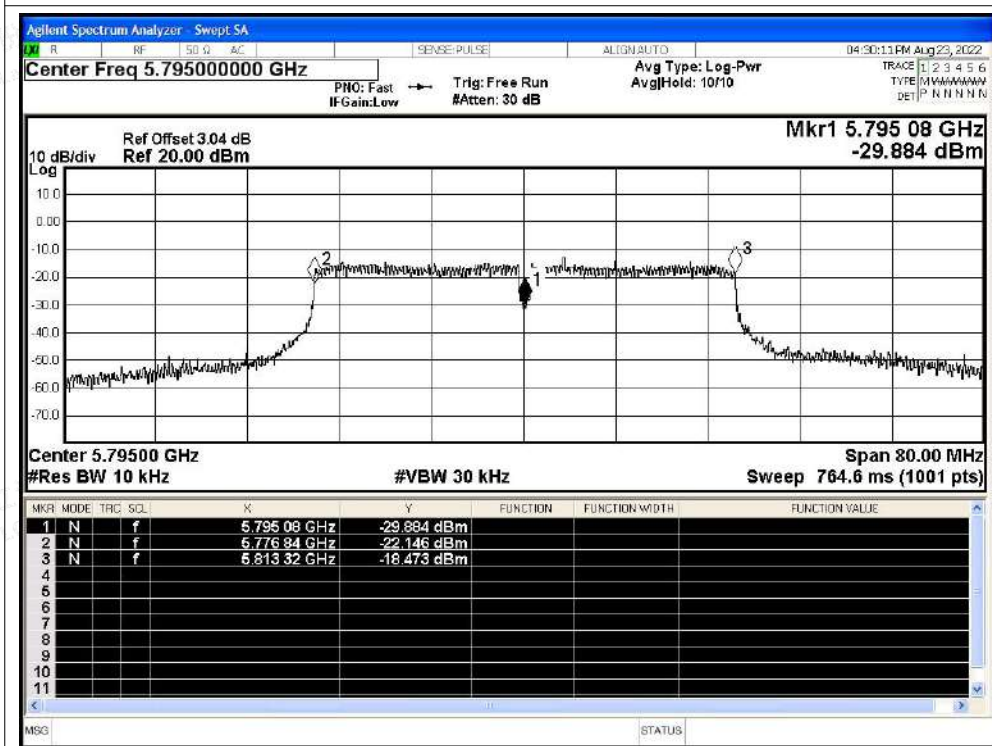


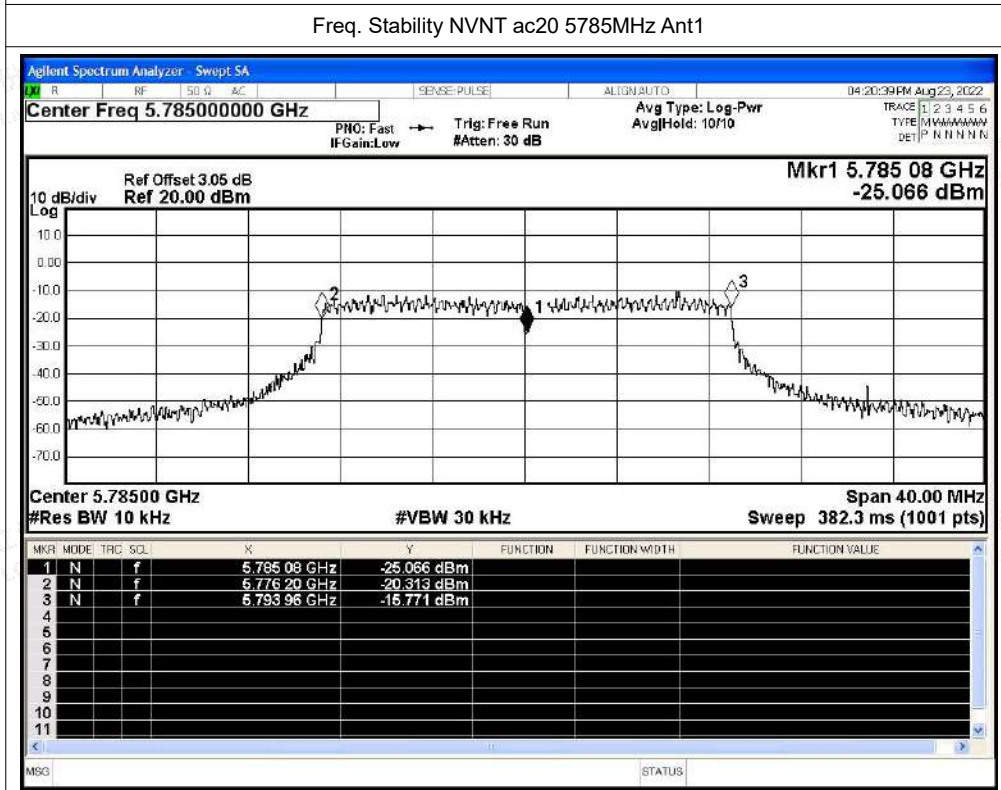
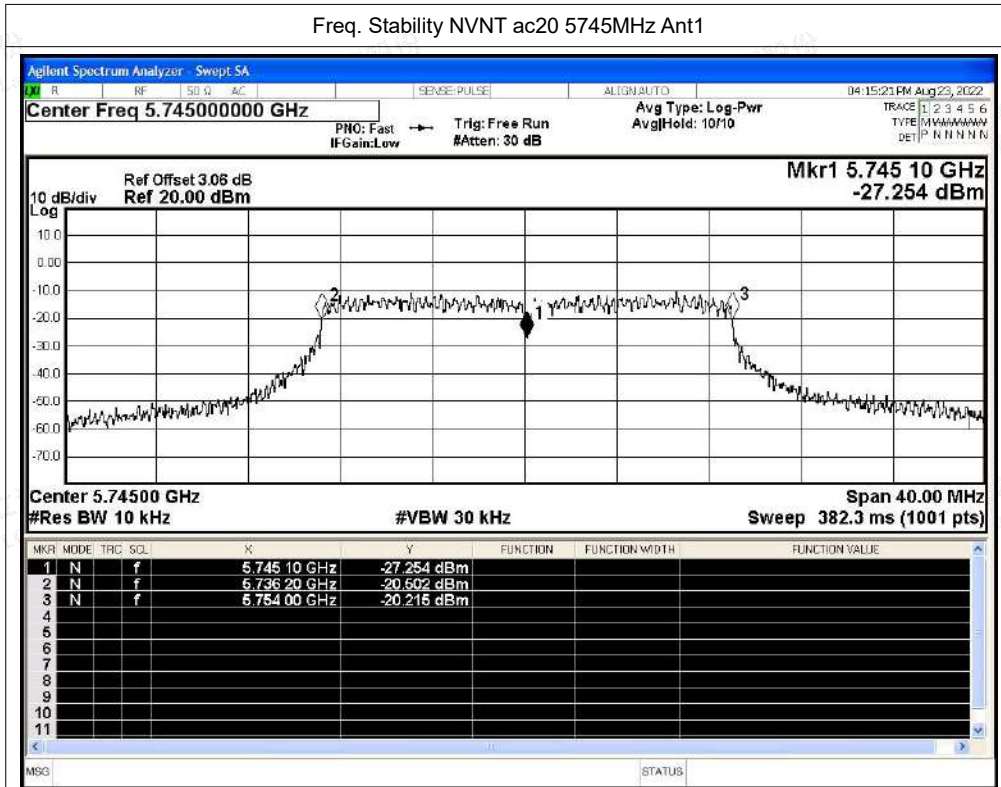


Freq. Stability NVNT n40 5755MHz Ant1



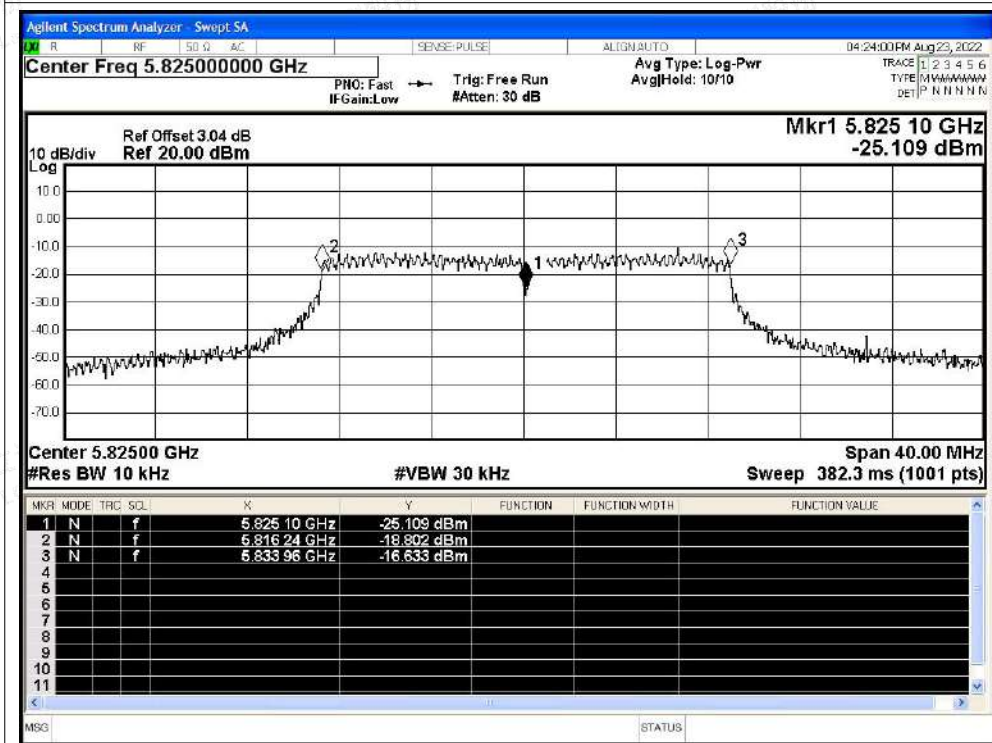
Freq. Stability NVNT n40 5795MHz Ant1



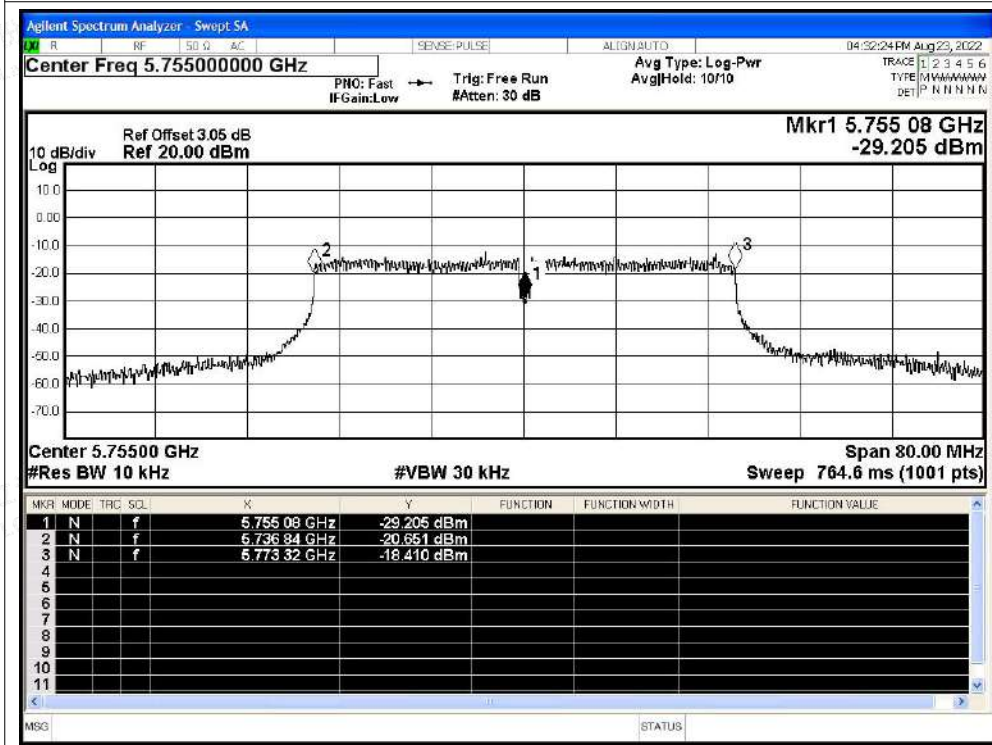


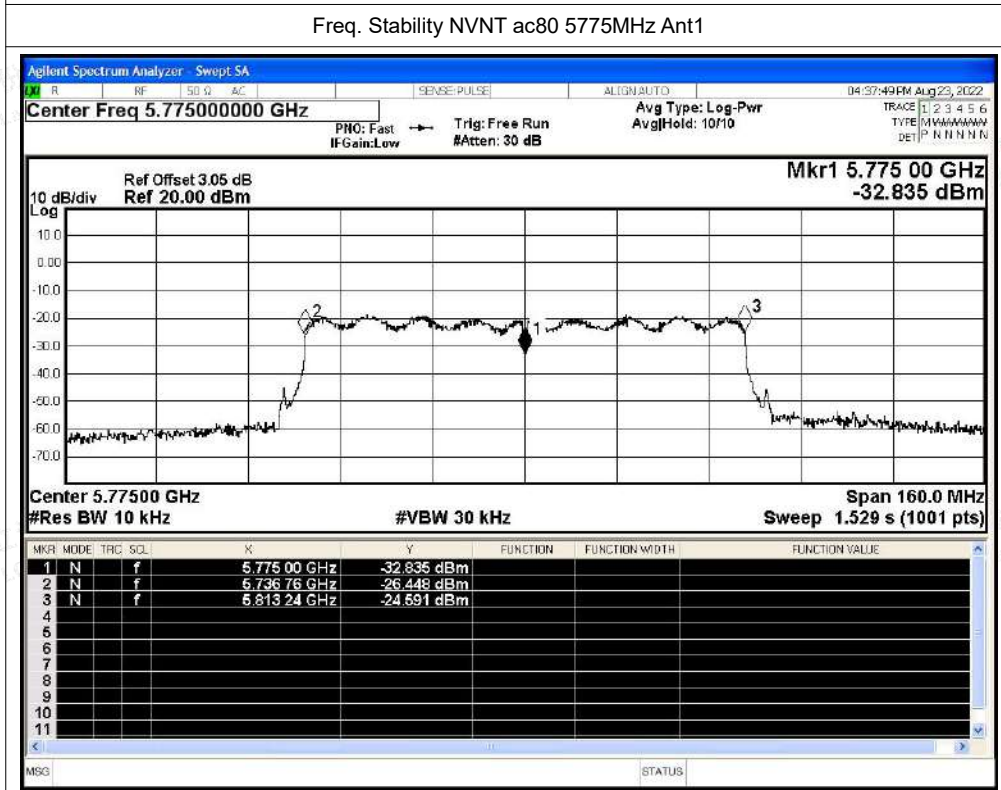
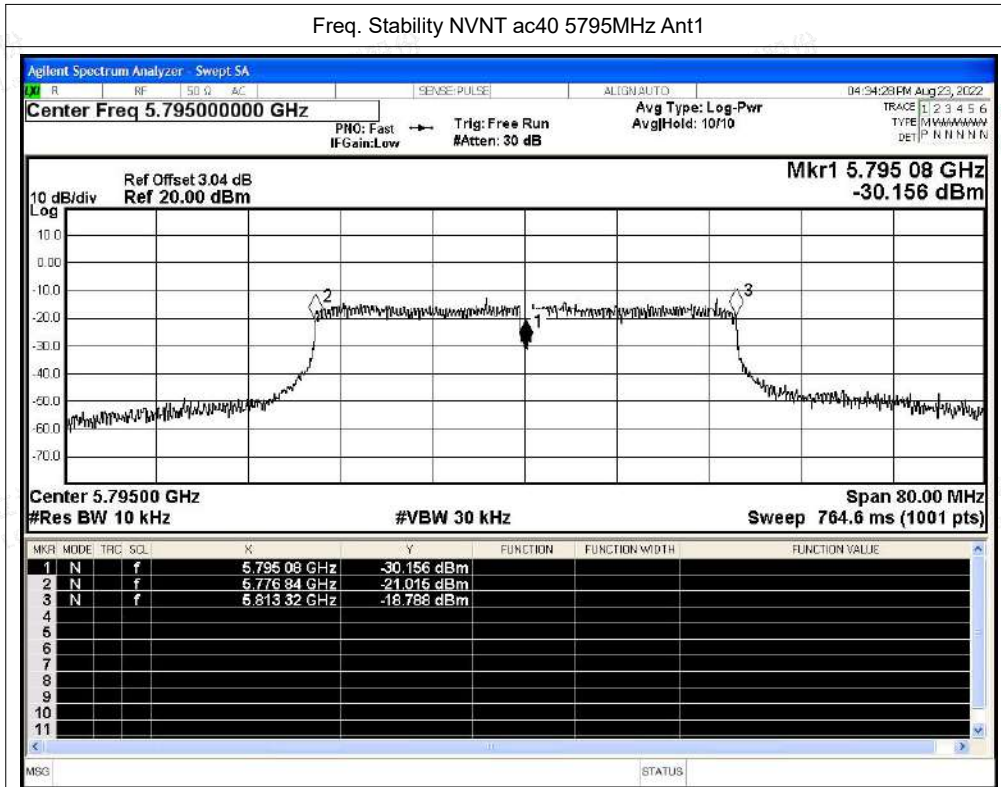


Freq. Stability NVNT ac20 5825MHz Ant1



Freq. Stability NVNT ac40 5755MHz Ant1







E.7 Duty Cycle

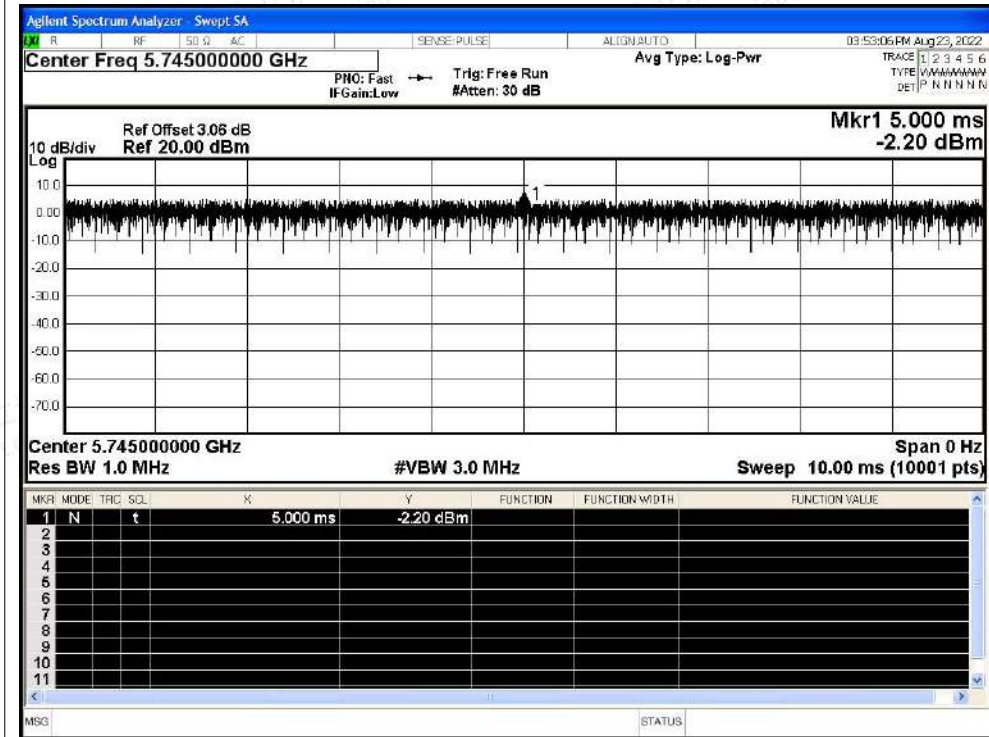
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	100	0	0
NVNT	a	5785	Ant1	100	0	0
NVNT	a	5825	Ant1	100	0	0
NVNT	n20	5745	Ant1	100	0	0
NVNT	n20	5785	Ant1	100	0	0
NVNT	n20	5825	Ant1	100	0	0
NVNT	n40	5755	Ant1	100	0	0
NVNT	n40	5795	Ant1	100	0	0
NVNT	ac20	5745	Ant1	100	0	0
NVNT	ac20	5785	Ant1	100	0	0
NVNT	ac20	5825	Ant1	100	0	0
NVNT	ac40	5755	Ant1	100	0	0
NVNT	ac40	5795	Ant1	100	0	0
NVNT	ac80	5775	Ant1	100	0	0



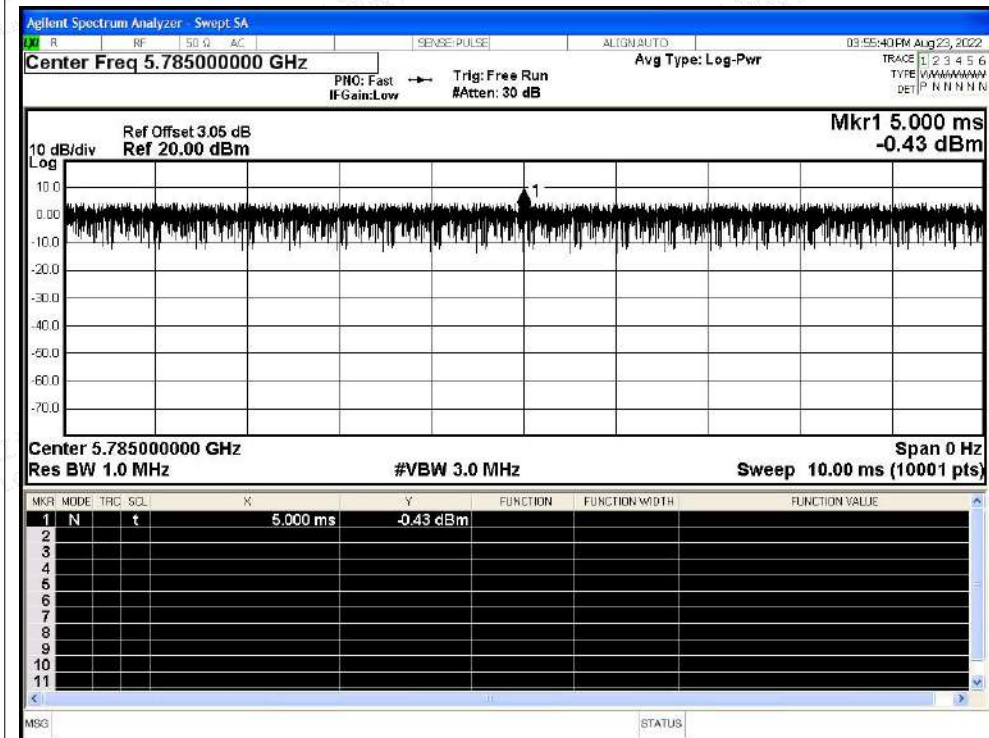


Test Graphs

Duty Cycle NVNT a 5745MHz Ant1

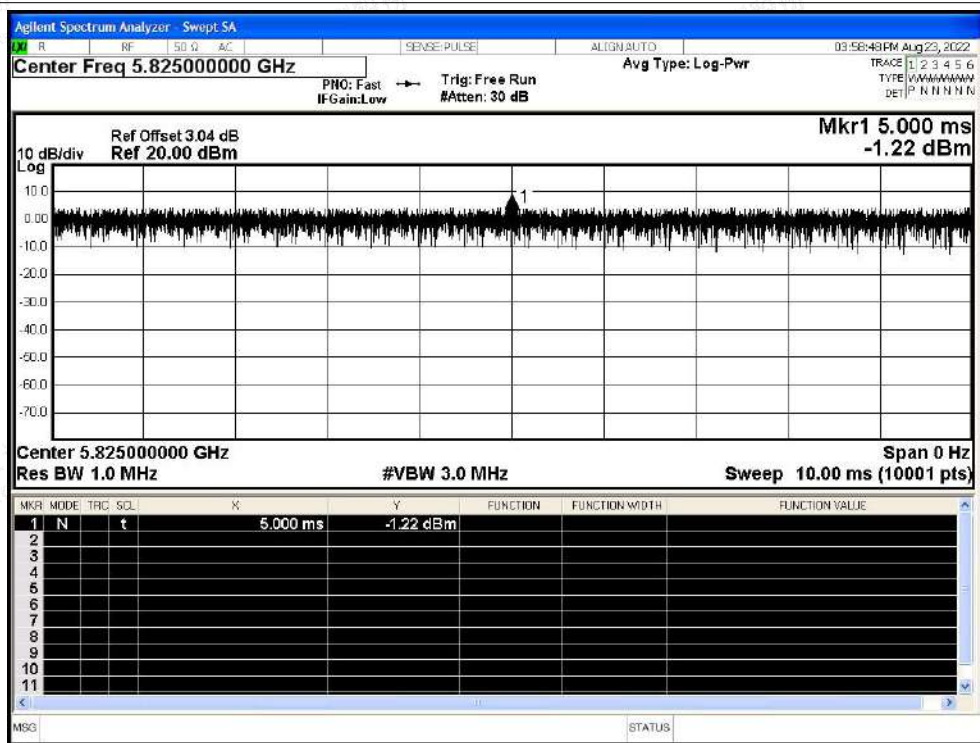


Duty Cycle NVNT a 5785MHz Ant1

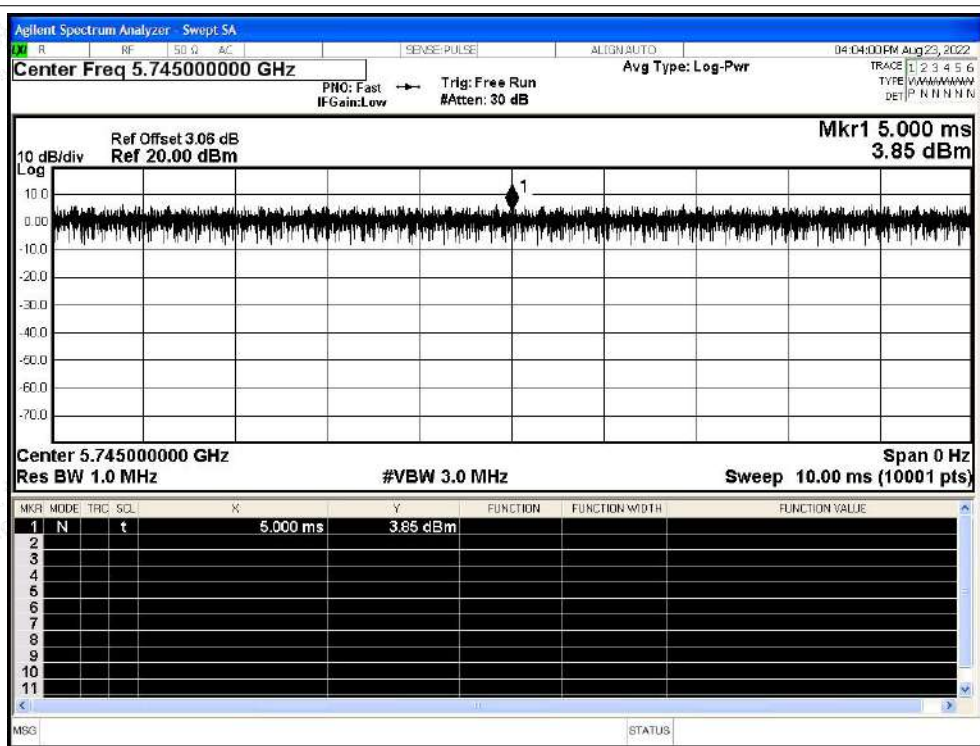




Duty Cycle NVNT a 5825MHz Ant1

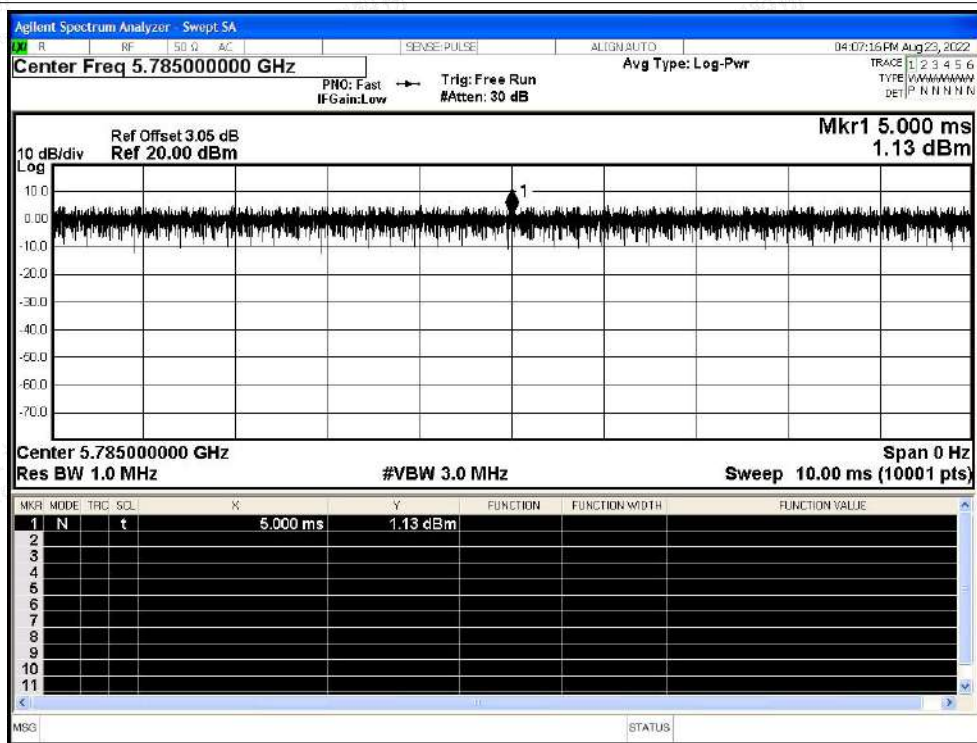


Duty Cycle NVNT n20 5745MHz Ant1

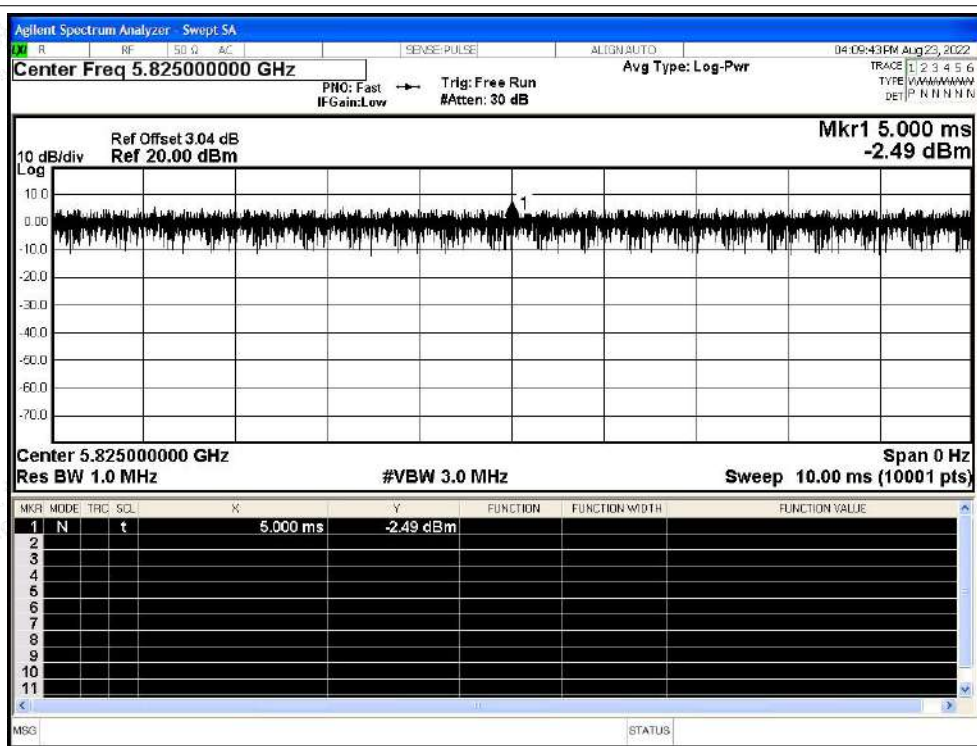


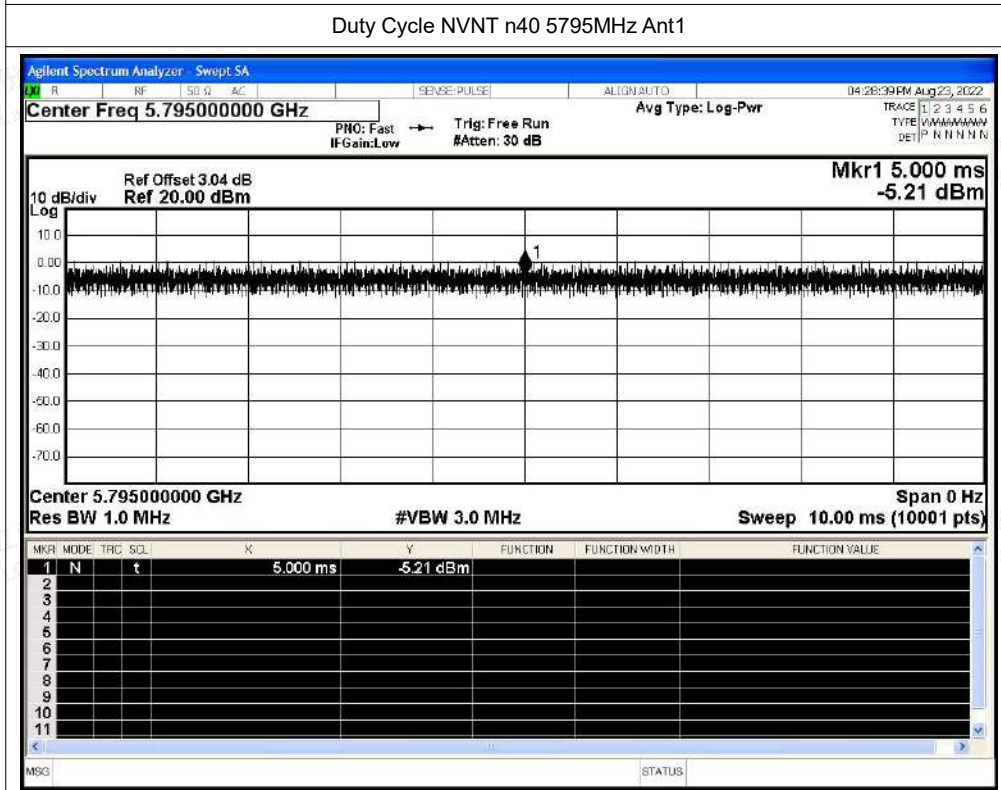
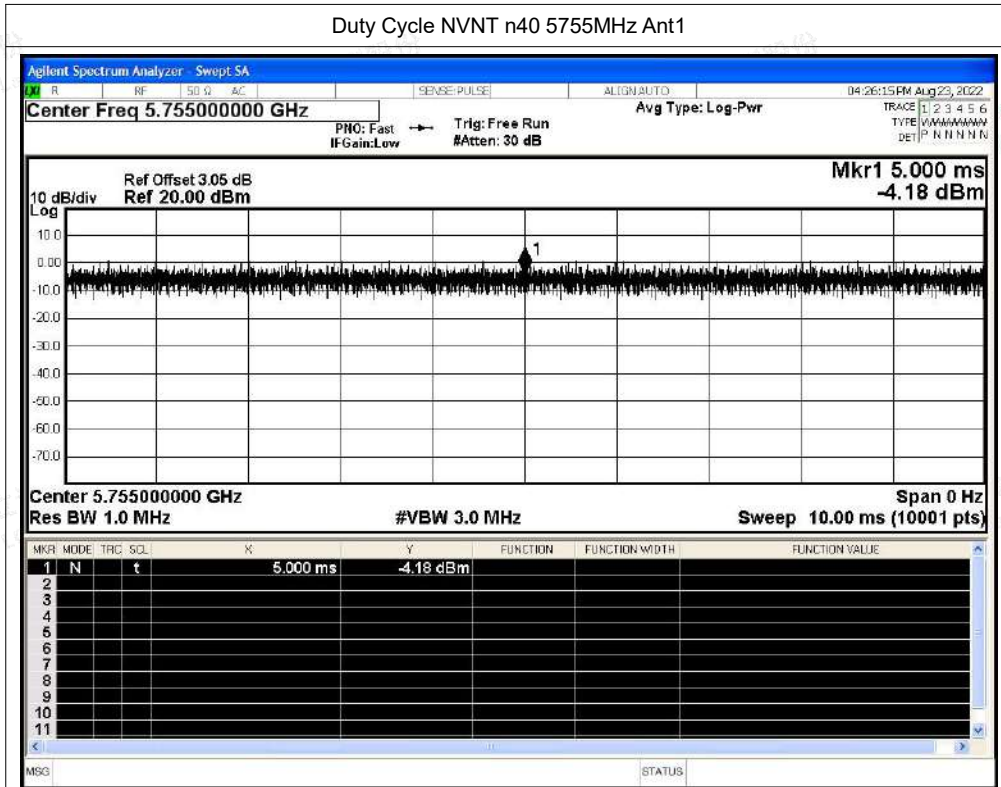


Duty Cycle NVNT n20 5785MHz Ant1



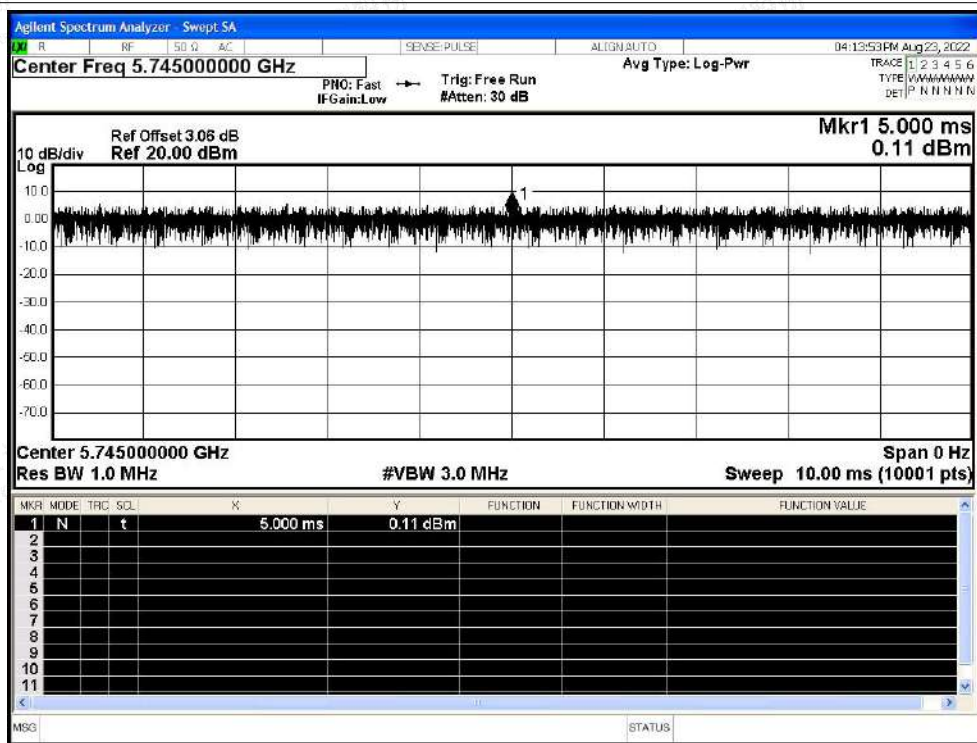
Duty Cycle NVNT n20 5825MHz Ant1



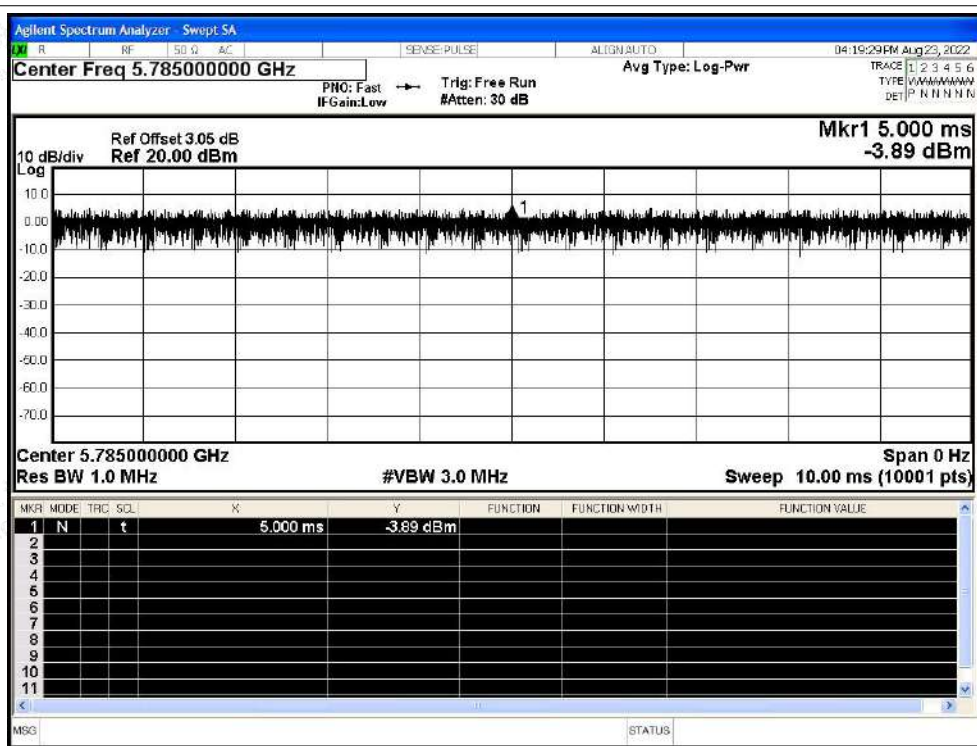




Duty Cycle NVNT ac20 5745MHz Ant1

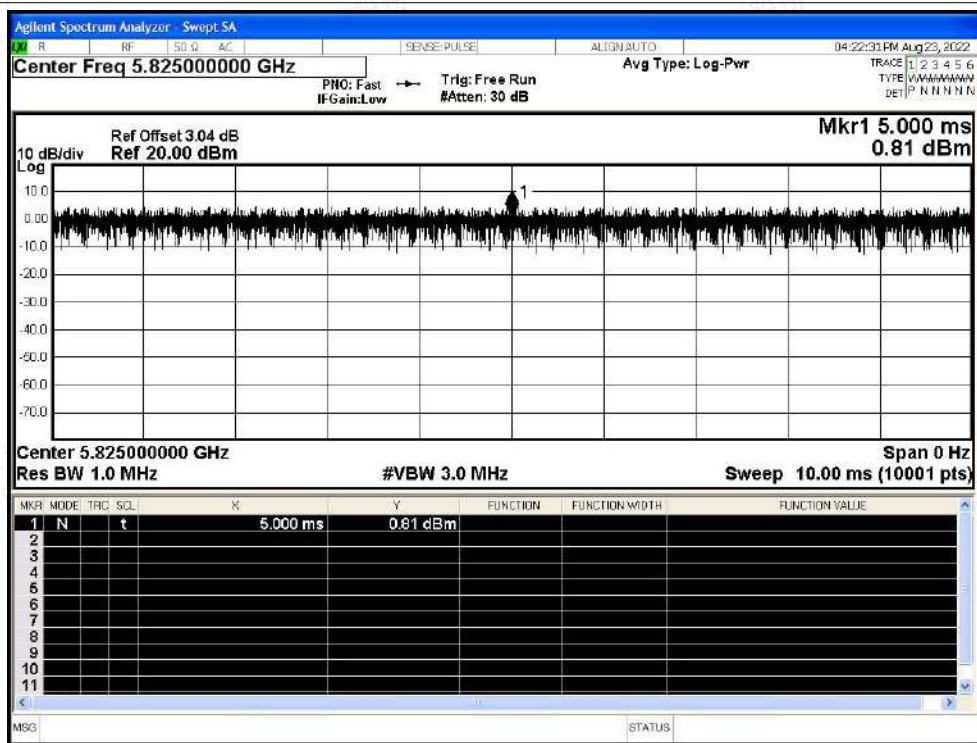


Duty Cycle NVNT ac20 5785MHz Ant1

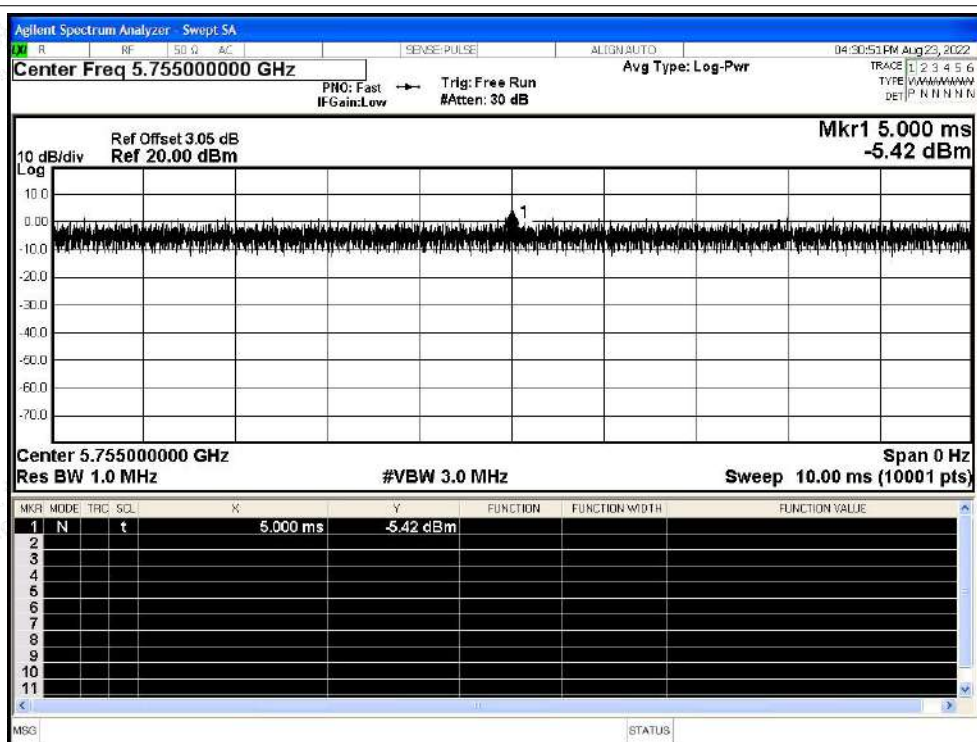




Duty Cycle NVNT ac20 5825MHz Ant1

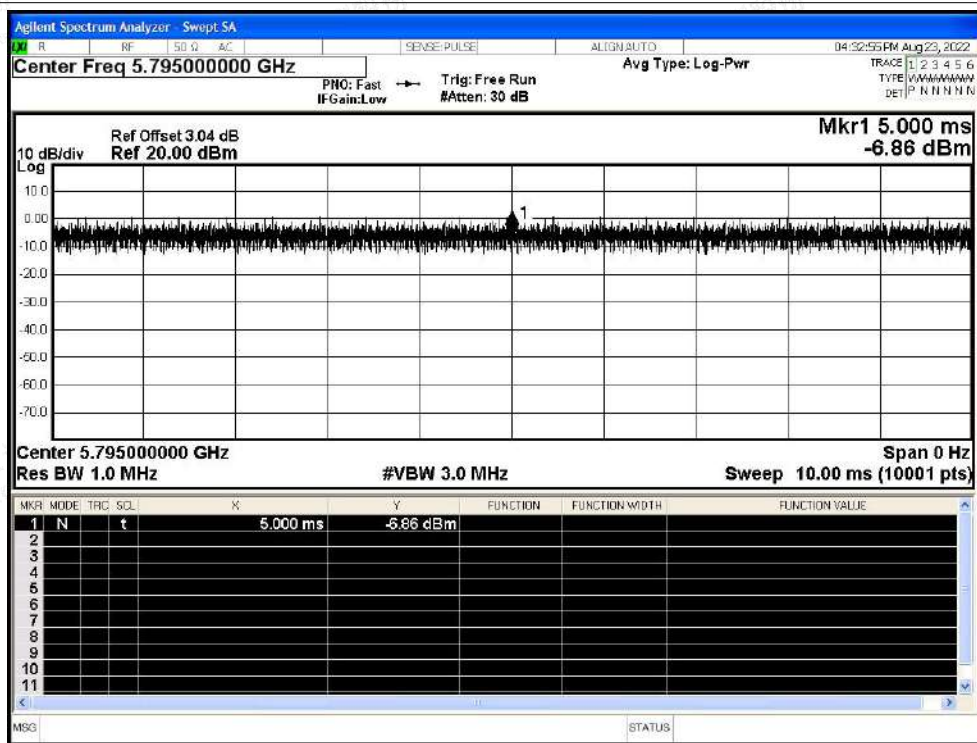


Duty Cycle NVNT ac40 5755MHz Ant1





Duty Cycle NVNT ac40 5795MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant1

