

Appendix G

RF Test Data for 5.8GWIFI(Conducted Measurement)

Product Name: Android TV Box

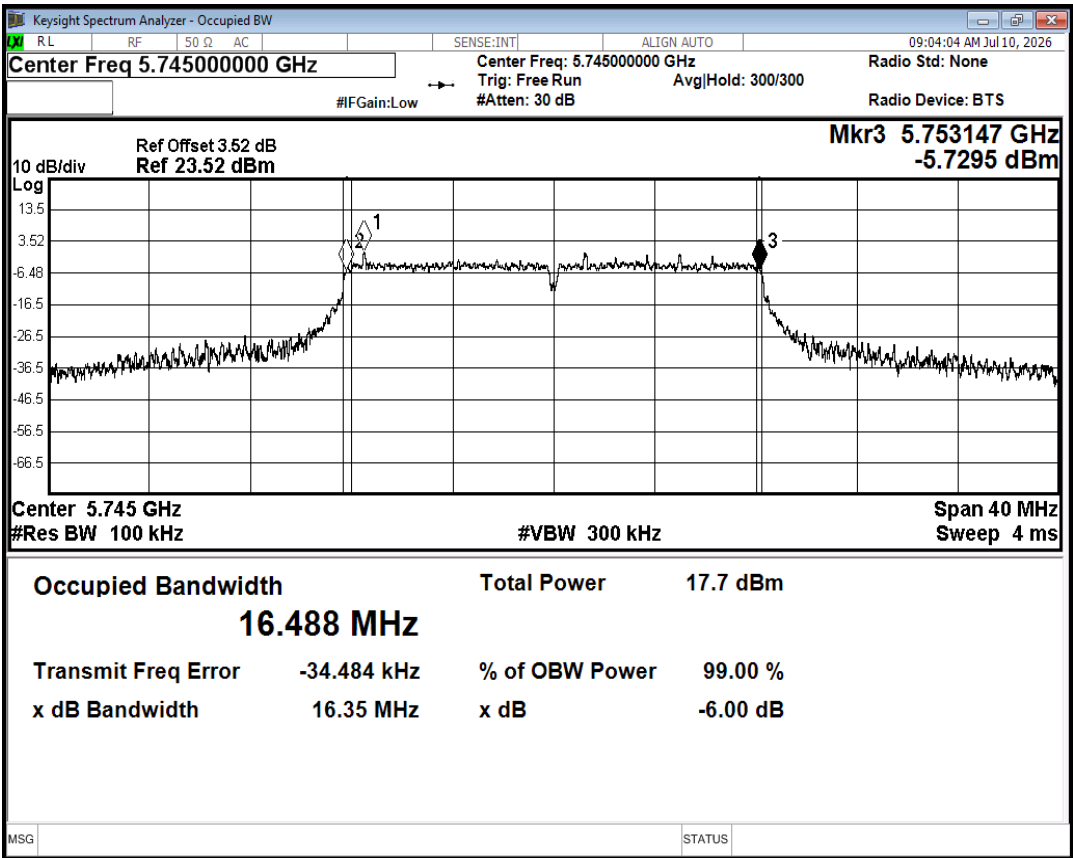
Test Model: Q11

Environmental Conditions

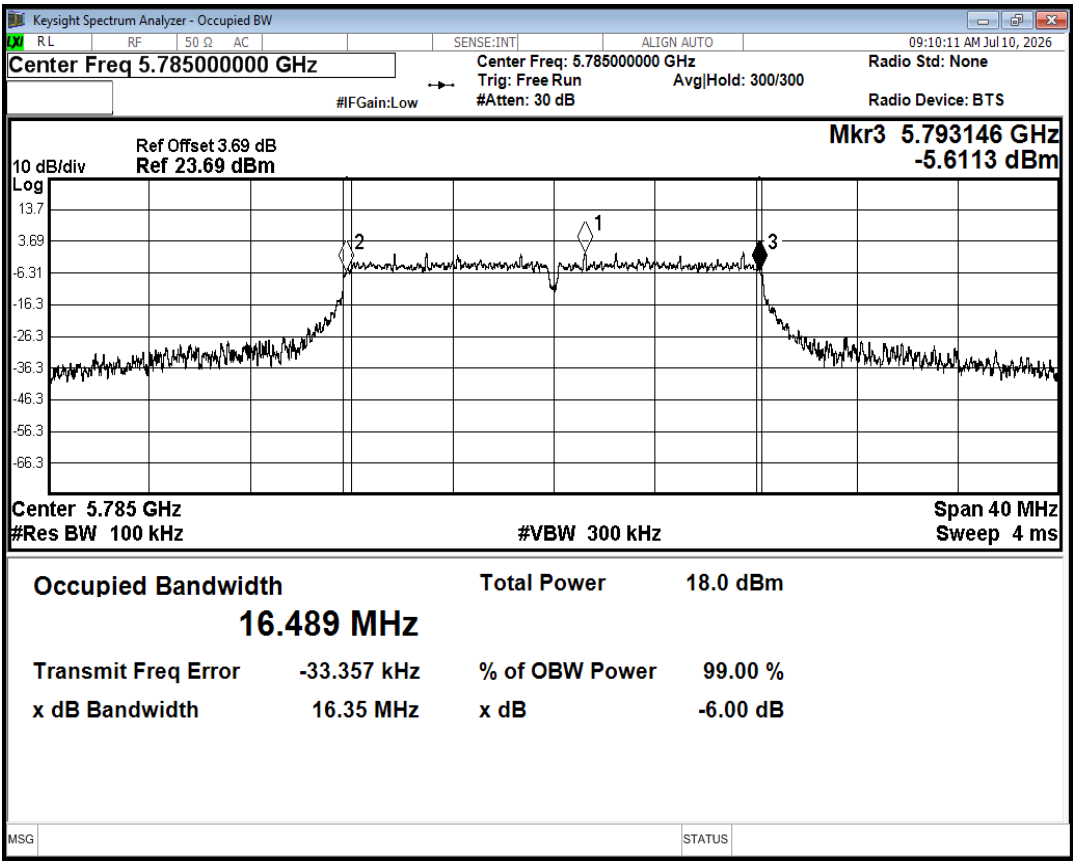
Temperature:	23.1°C
Relative Humidity:	52.9%
ATM Pressure:	100.0 kPa
Test Engineer:	Suichao Lai
Supervised by:	Fengliu Tang

G.1 -6dB Bandwidth

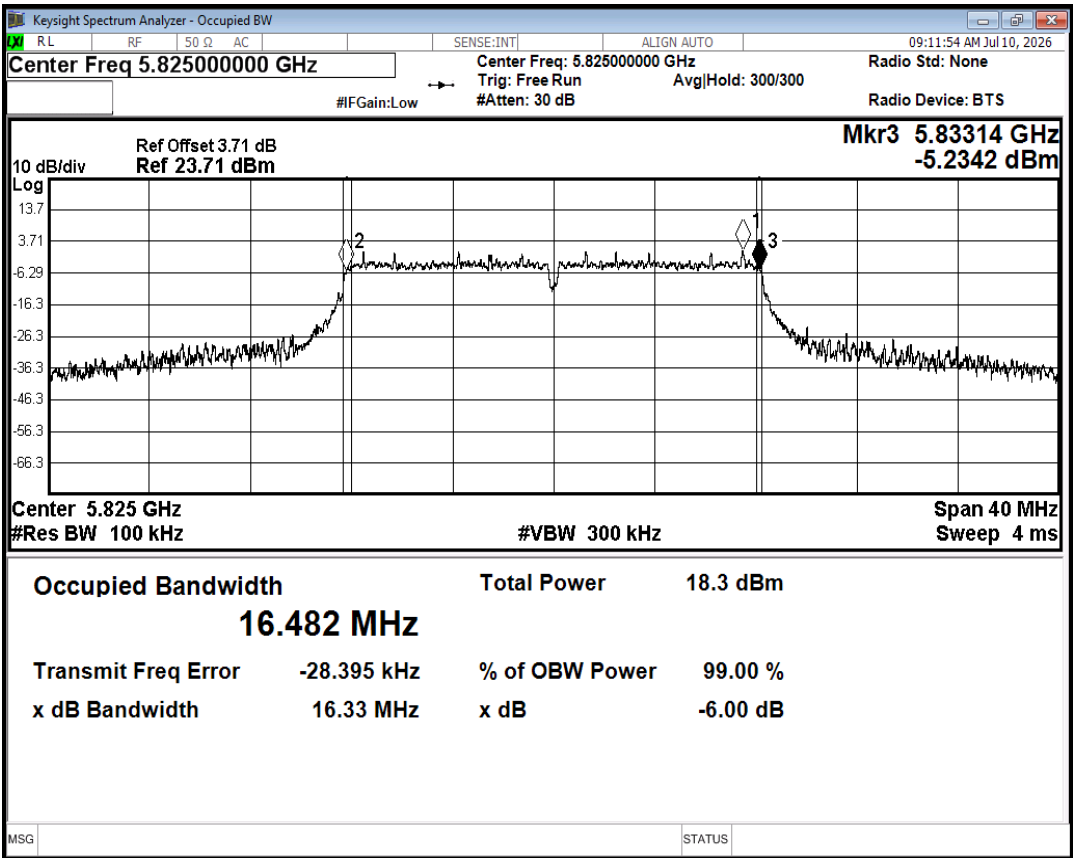
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.35	0.5	Pass
NVNT	a	5785	Ant1	16.35	0.5	Pass
NVNT	a	5825	Ant1	16.33	0.5	Pass
NVNT	n20	5745	Ant1	17.47	0.5	Pass
NVNT	n20	5785	Ant1	17.55	0.5	Pass
NVNT	n20	5825	Ant1	17.35	0.5	Pass
NVNT	n40	5755	Ant1	36.42	0.5	Pass
NVNT	n40	5795	Ant1	36.31	0.5	Pass
NVNT	ac20	5745	Ant1	17.56	0.5	Pass
NVNT	ac20	5785	Ant1	17.52	0.5	Pass
NVNT	ac20	5825	Ant1	17.51	0.5	Pass
NVNT	ac40	5755	Ant1	36.3	0.5	Pass
NVNT	ac40	5795	Ant1	36.29	0.5	Pass
NVNT	ac80	5775	Ant1	75.88	0.5	Pass



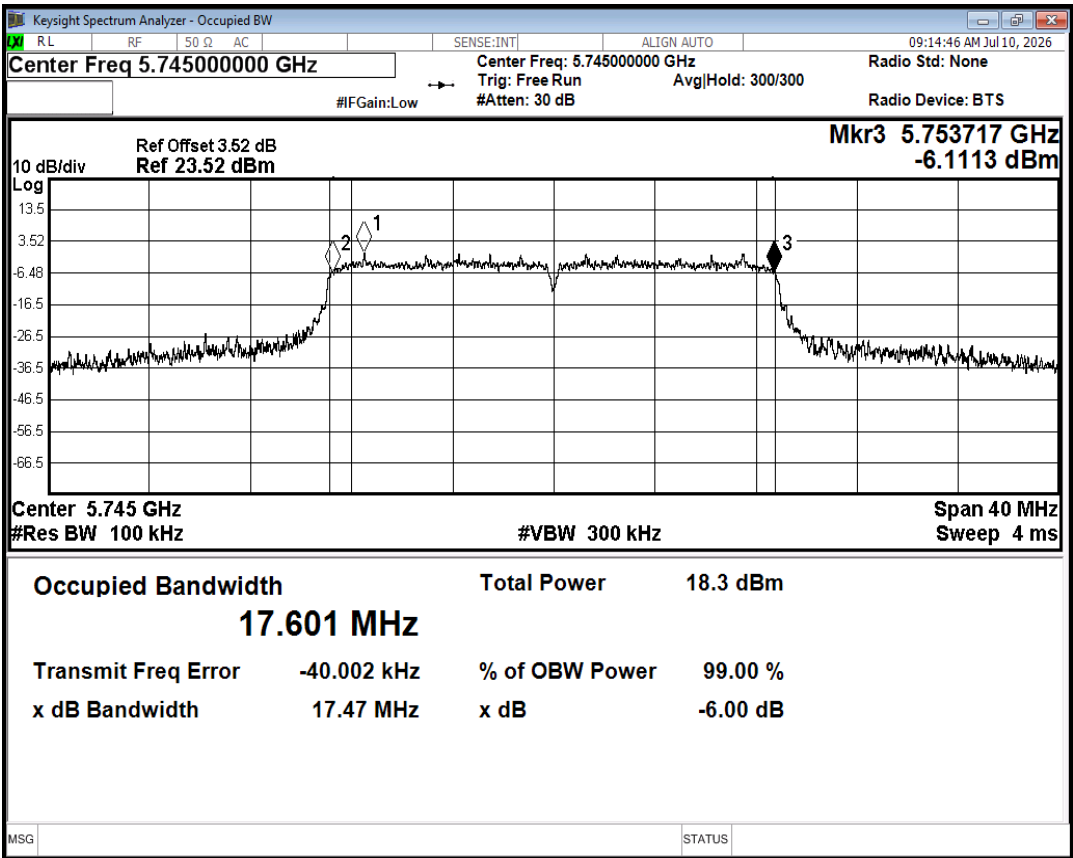
-6dB Bandwidth NVNT a 5745MHz Ant1



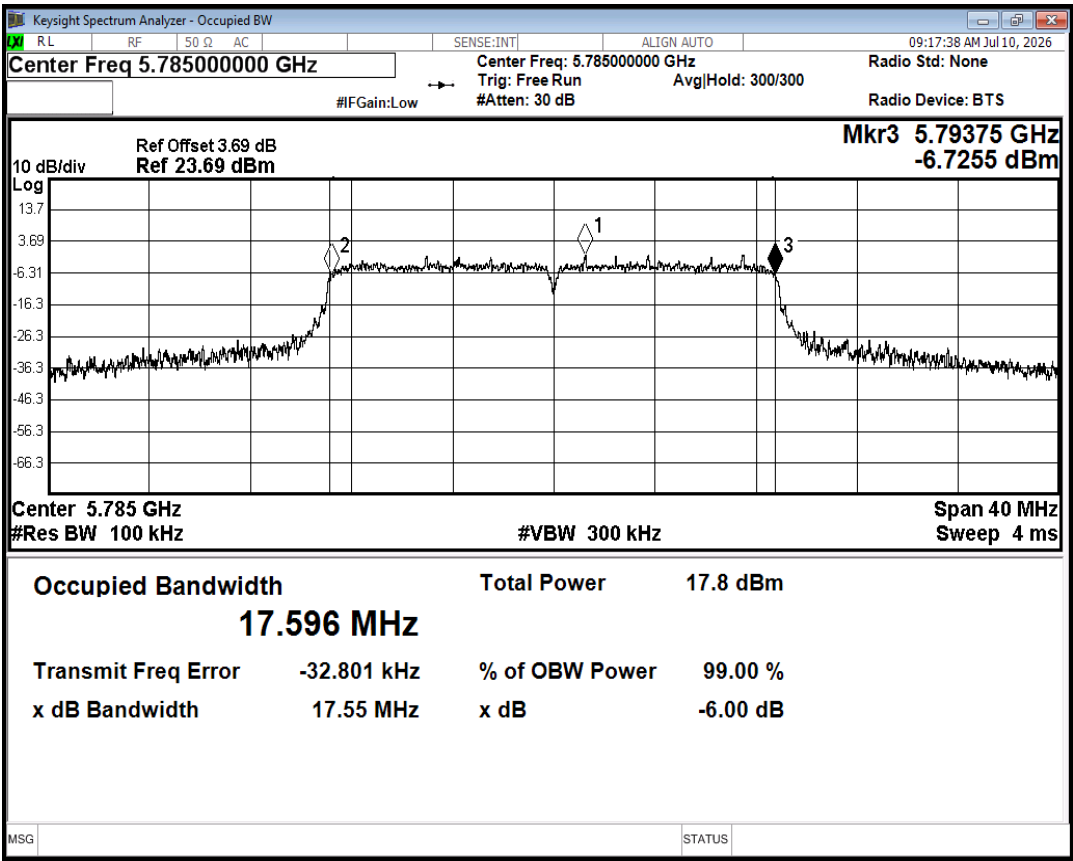
-6dB Bandwidth NVNT a 5785MHz Ant1



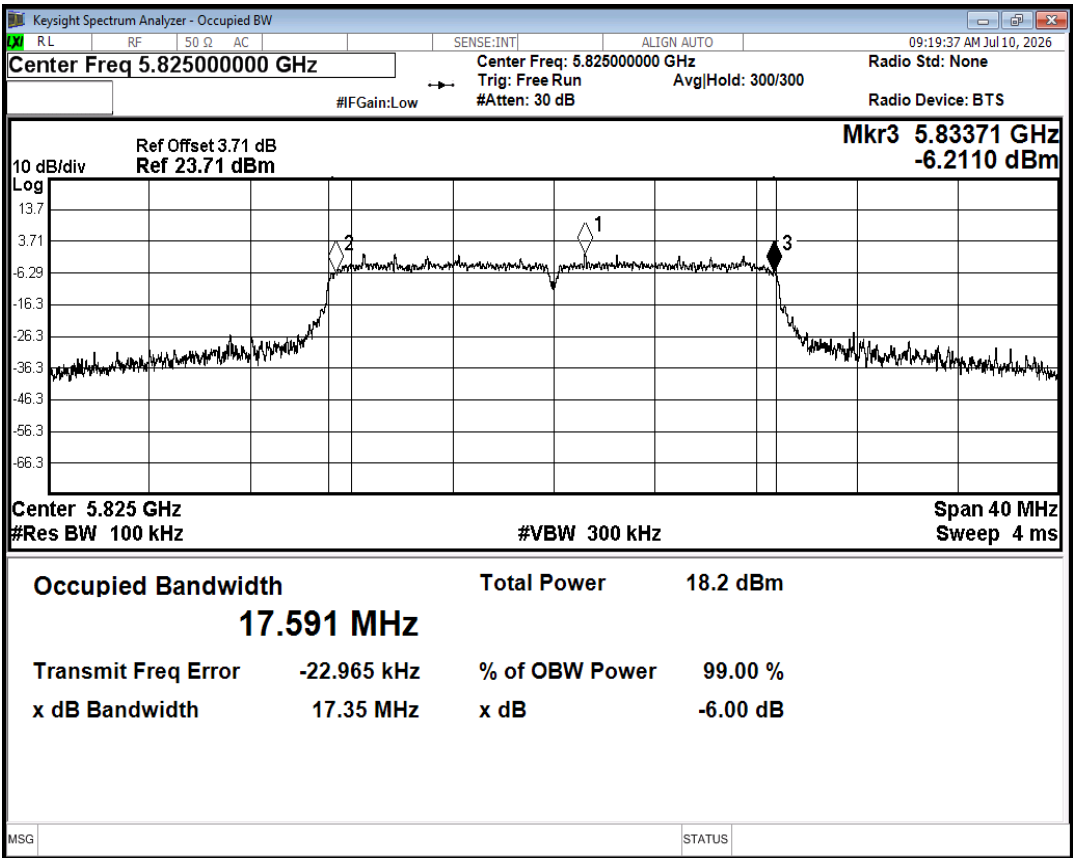
-6dB Bandwidth NVNT a 5825MHz Ant1



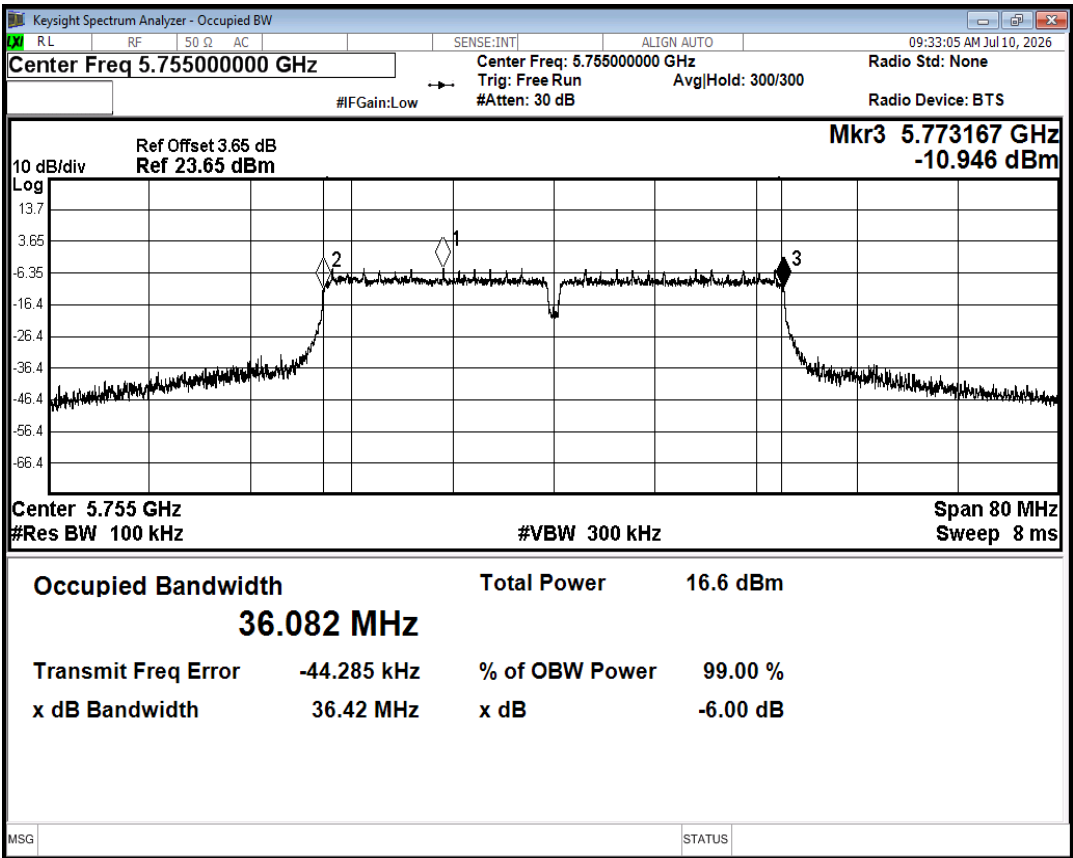
-6dB Bandwidth NVNT n20 5745MHz Ant1



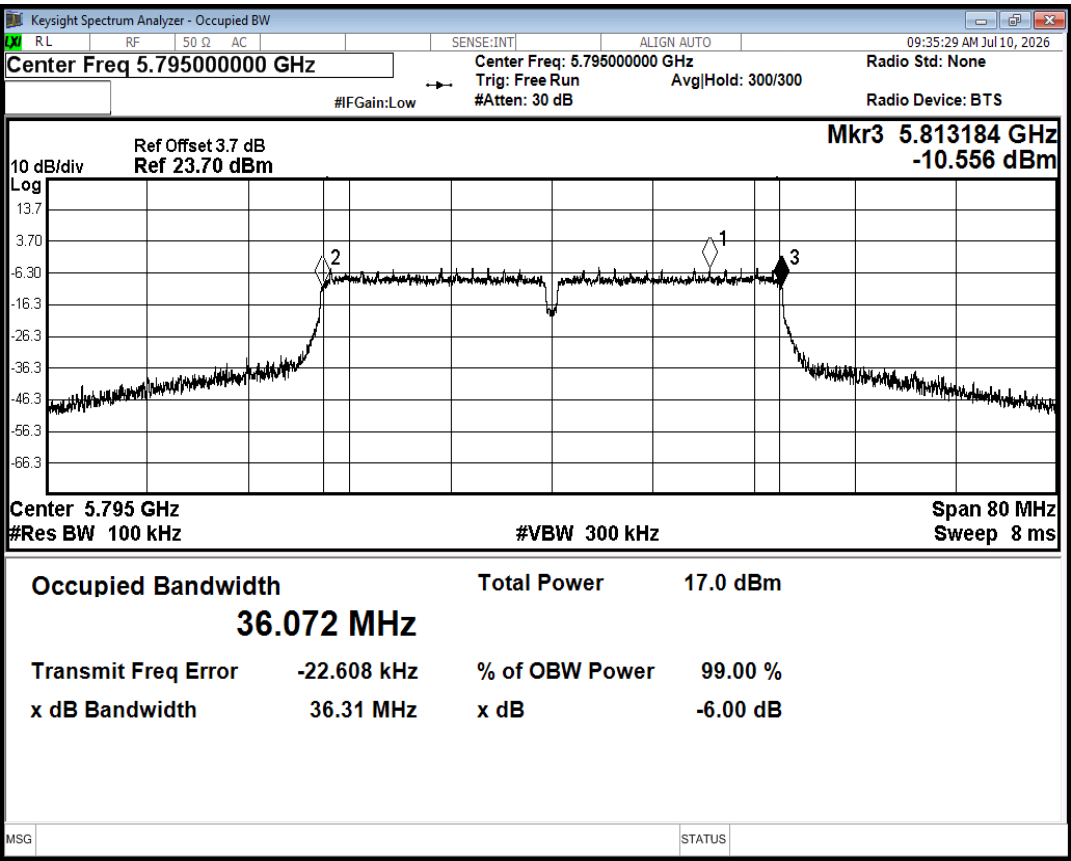
-6dB Bandwidth NVNT n20 5785MHz Ant1



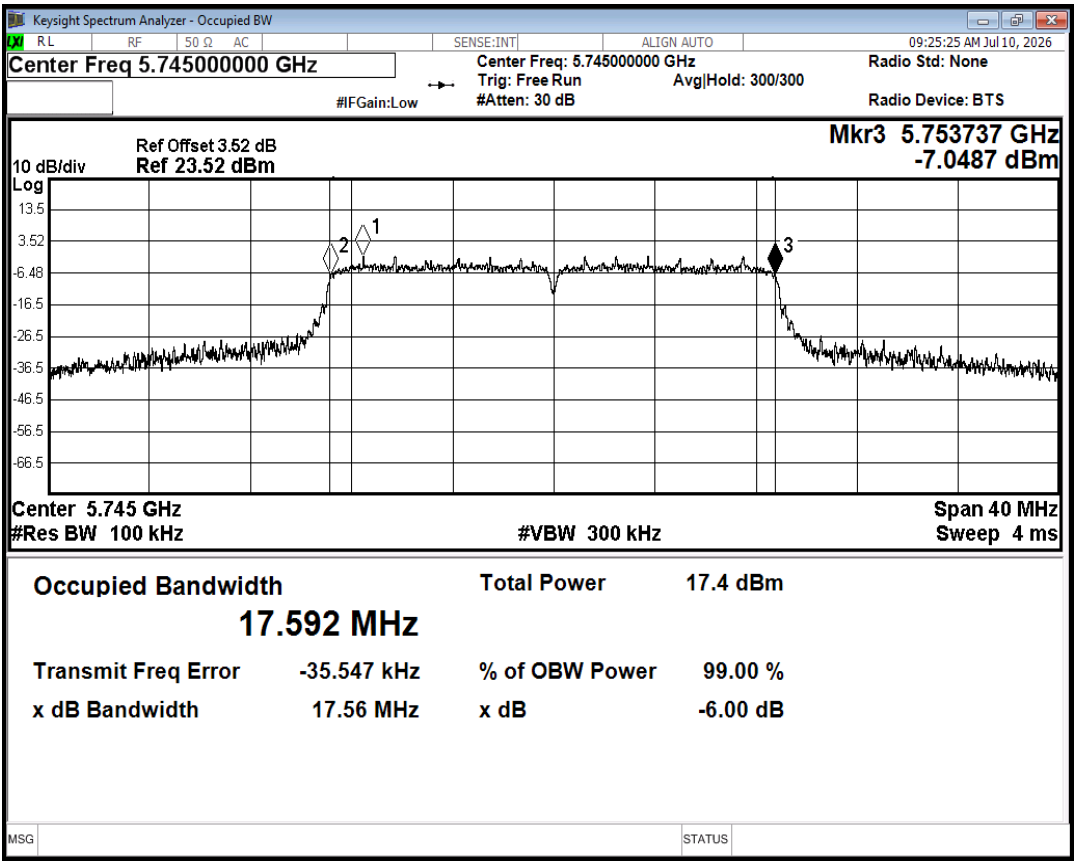
-6dB Bandwidth NVNT n20 5825MHz Ant1



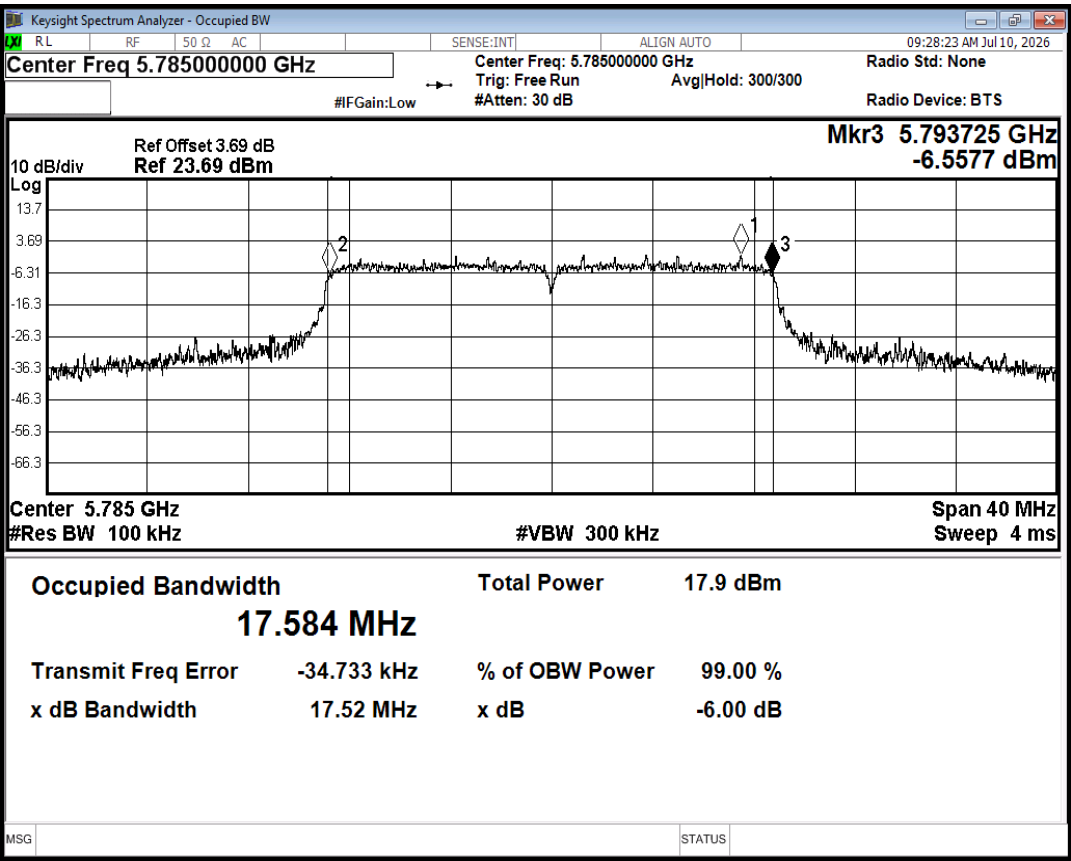
-6dB Bandwidth NVNT n40 5755MHz Ant1



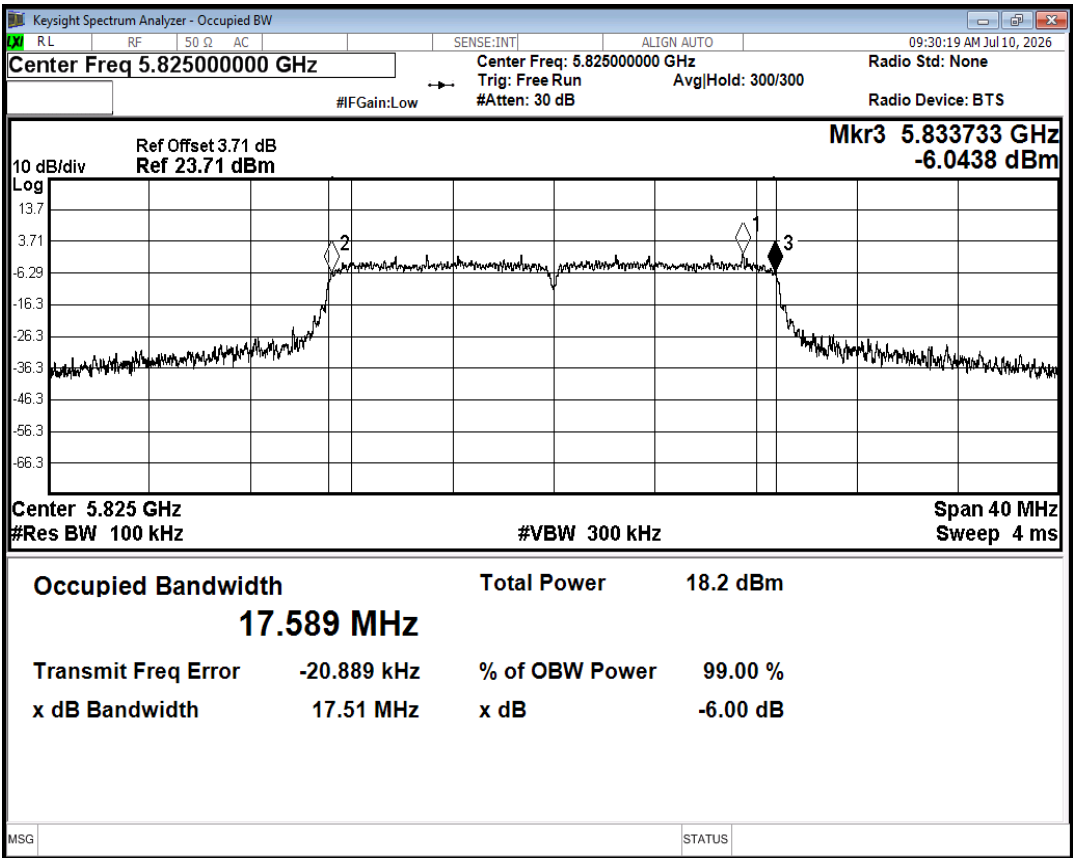
-6dB Bandwidth NVNT n40 5795MHz Ant1



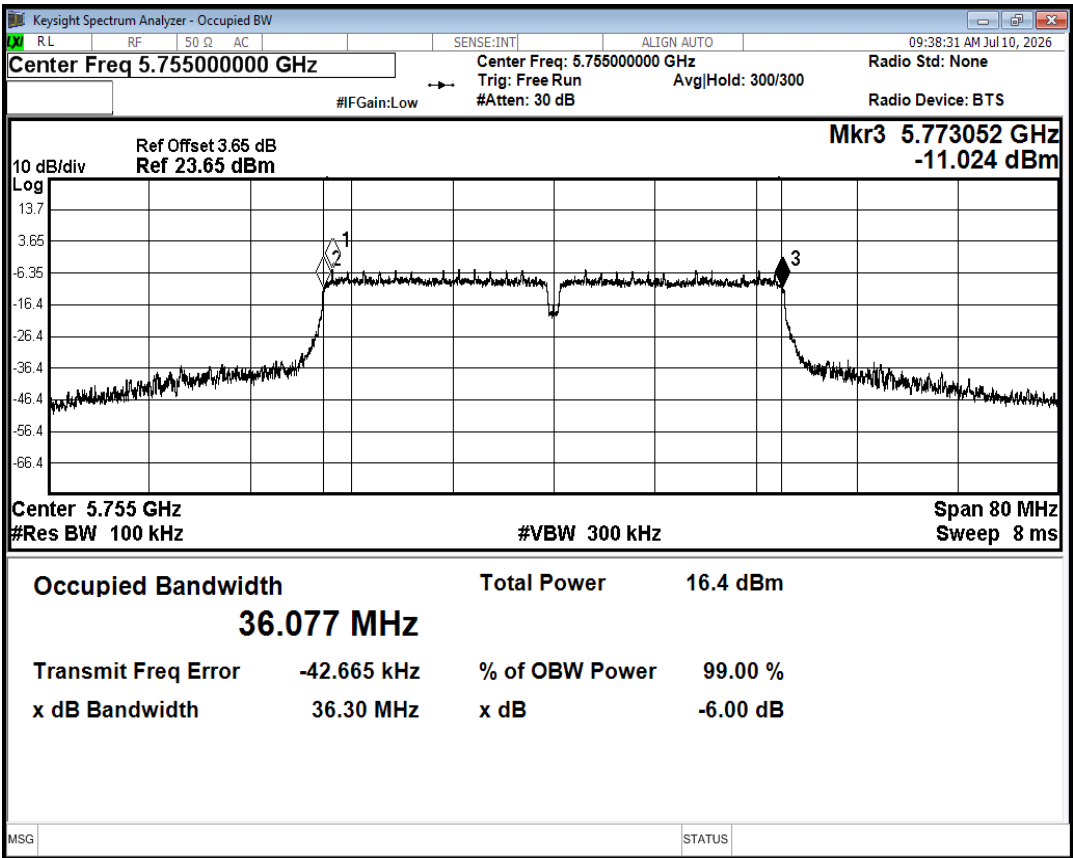
-6dB Bandwidth NVNT ac20 5745MHz Ant1



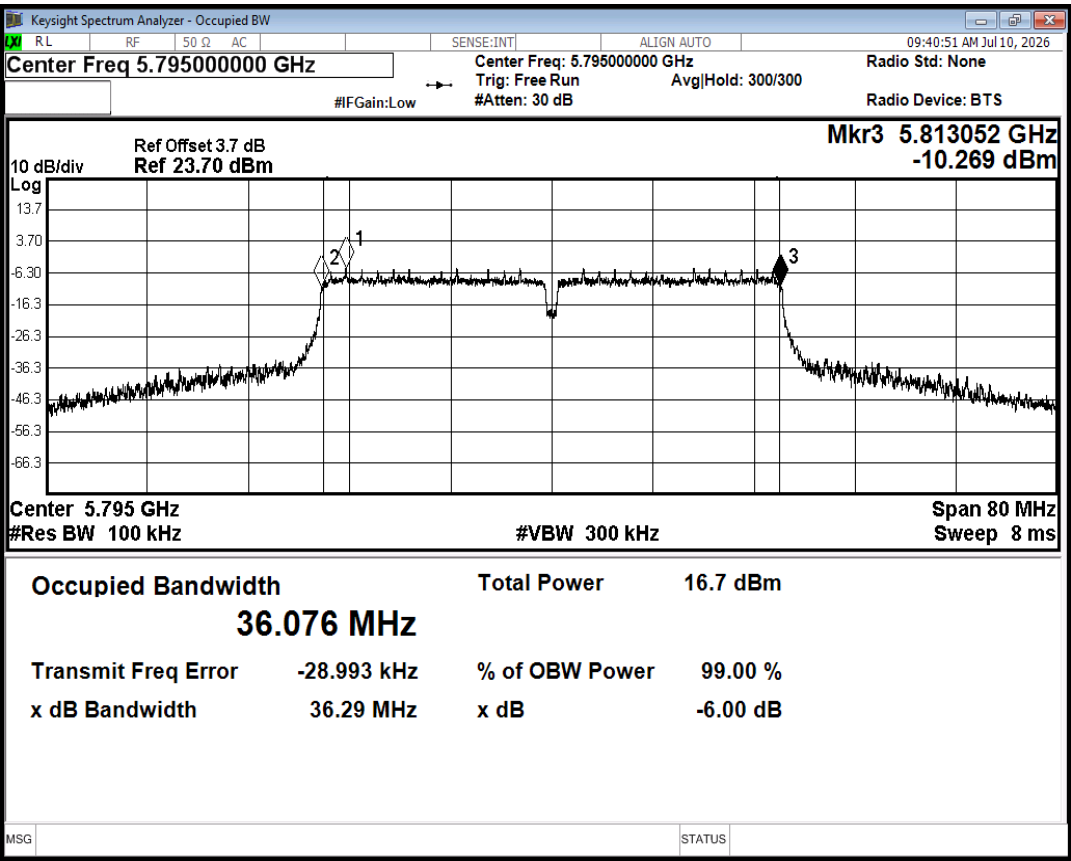
-6dB Bandwidth NVNT ac20 5785MHz Ant1



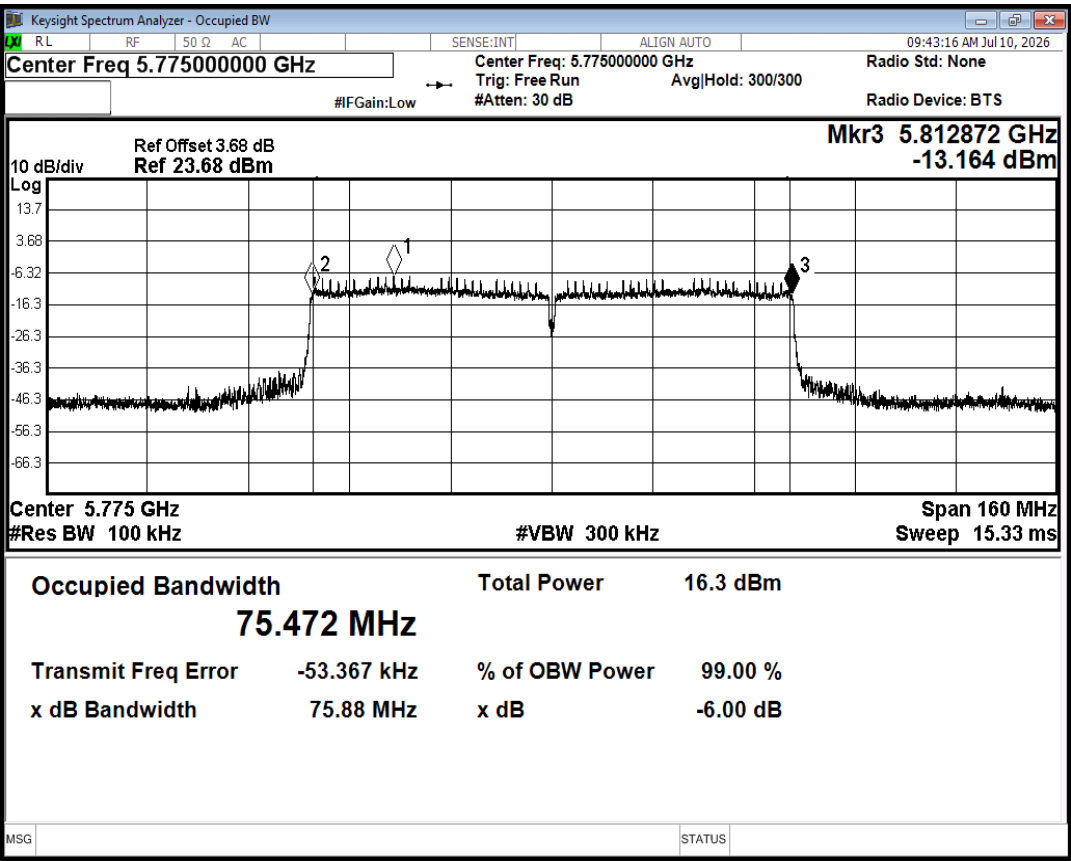
-6dB Bandwidth NVNT ac20 5825MHz Ant1



-6dB Bandwidth NVNT ac40 5755MHz Ant1

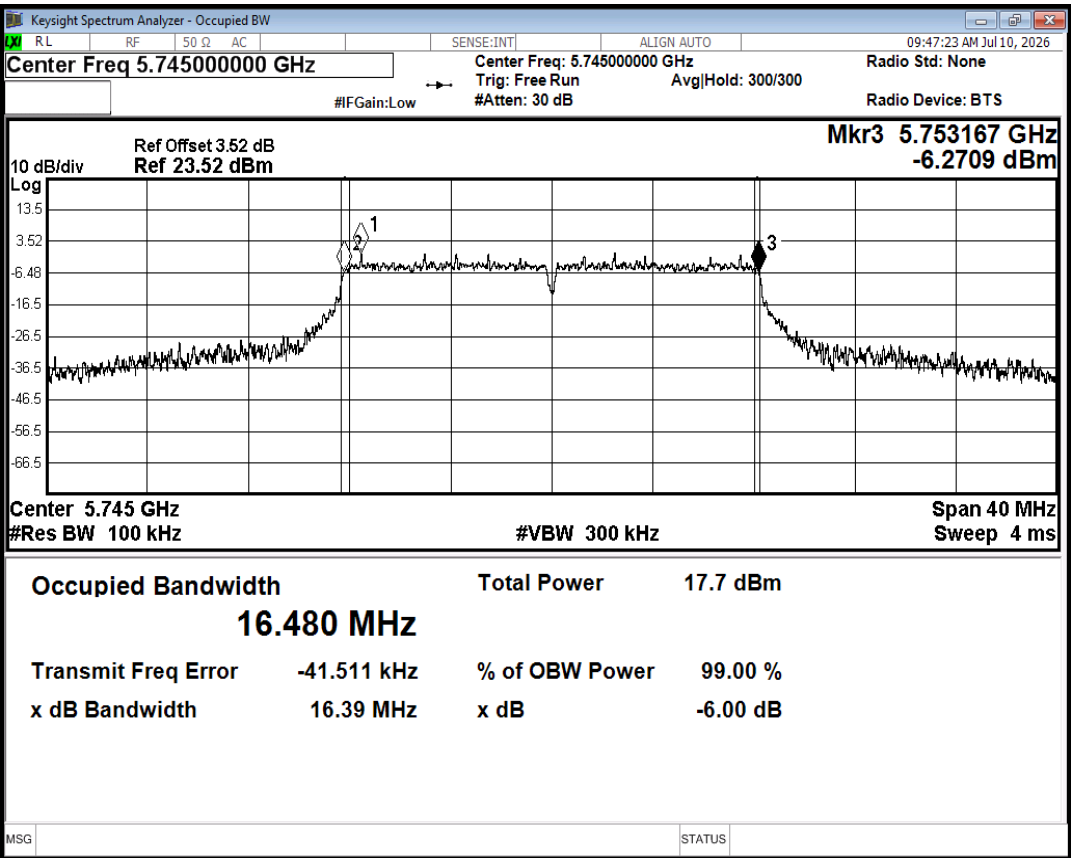


-6dB Bandwidth NVNT ac40 5795MHz Ant1

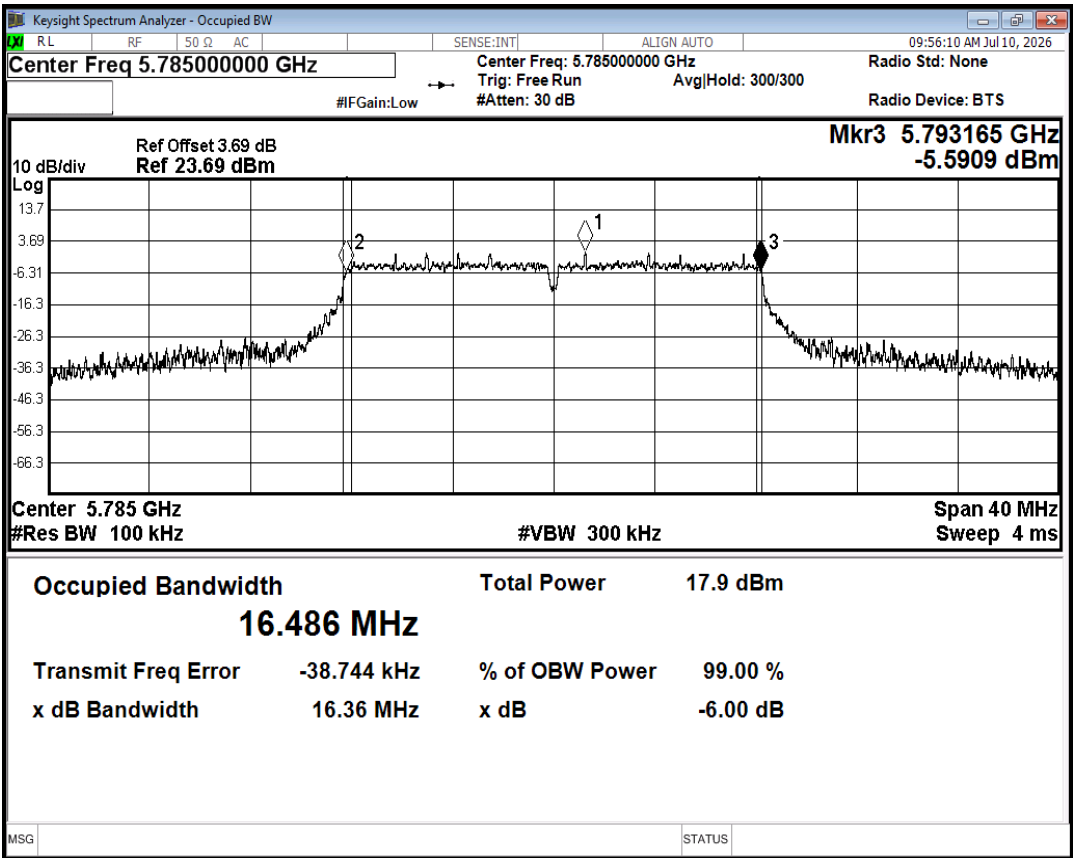


-6dB Bandwidth NVNT ac80 5775MHz Ant1

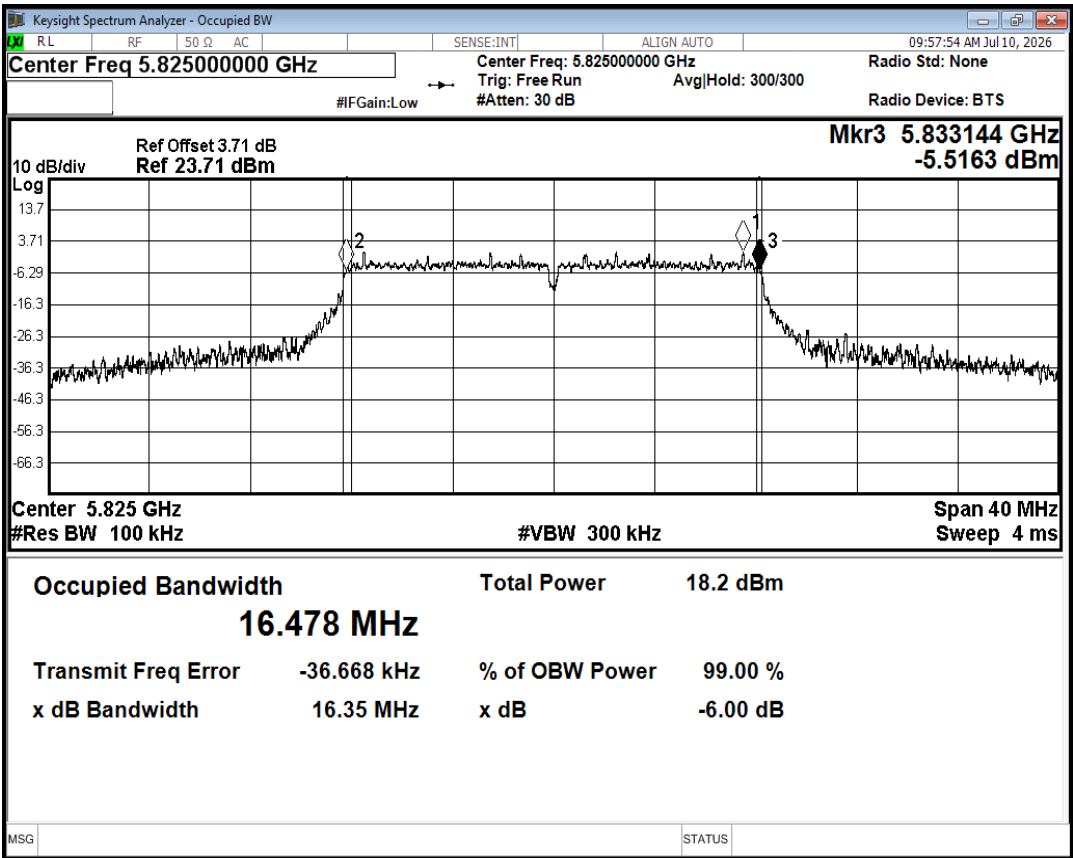
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant2	16.39	0.5	Pass
NVNT	a	5785	Ant2	16.36	0.5	Pass
NVNT	a	5825	Ant2	16.35	0.5	Pass
NVNT	n20	5745	Ant2	17.53	0.5	Pass
NVNT	n20	5785	Ant2	17.53	0.5	Pass
NVNT	n20	5825	Ant2	17.53	0.5	Pass
NVNT	n40	5755	Ant2	36.3	0.5	Pass
NVNT	n40	5795	Ant2	36.27	0.5	Pass
NVNT	ac20	5745	Ant2	17.44	0.5	Pass
NVNT	ac20	5785	Ant2	17.56	0.5	Pass
NVNT	ac20	5825	Ant2	17.4	0.5	Pass
NVNT	ac40	5755	Ant2	36.3	0.5	Pass
NVNT	ac40	5795	Ant2	36.41	0.5	Pass
NVNT	ac80	5775	Ant2	75.45	0.5	Pass



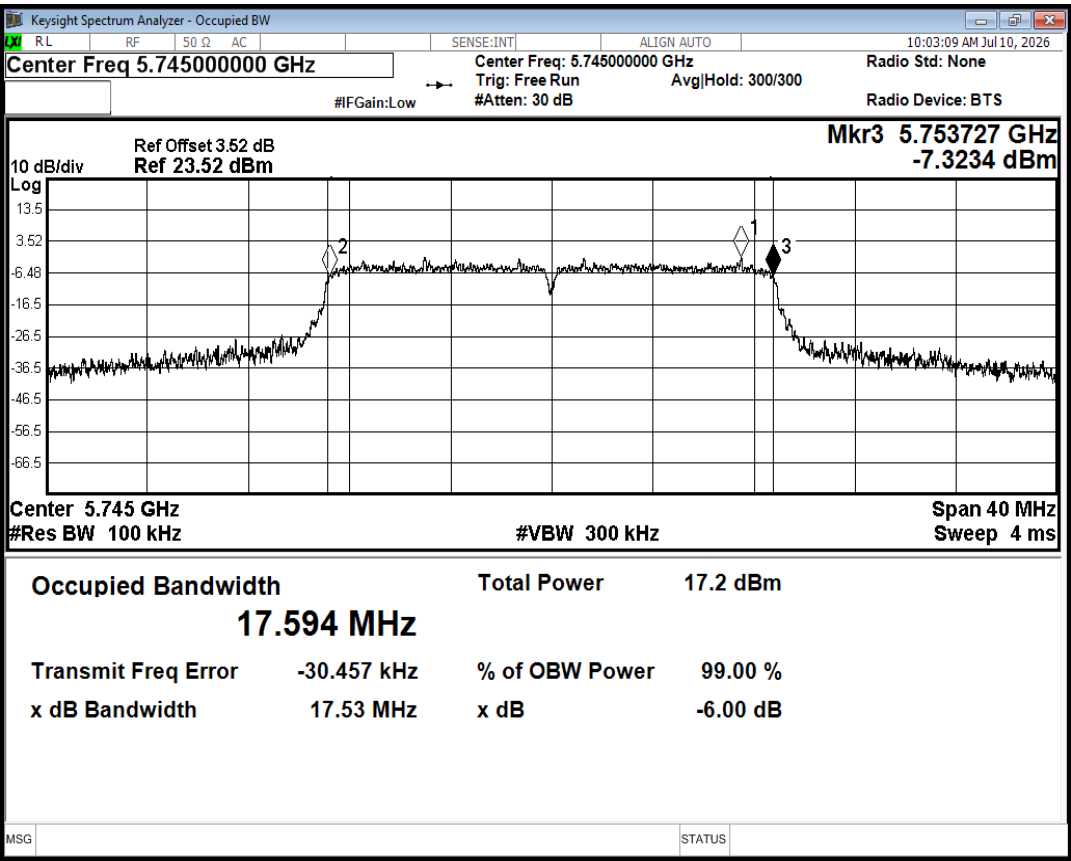
-6dB Bandwidth NVNT a 5745MHz Ant2



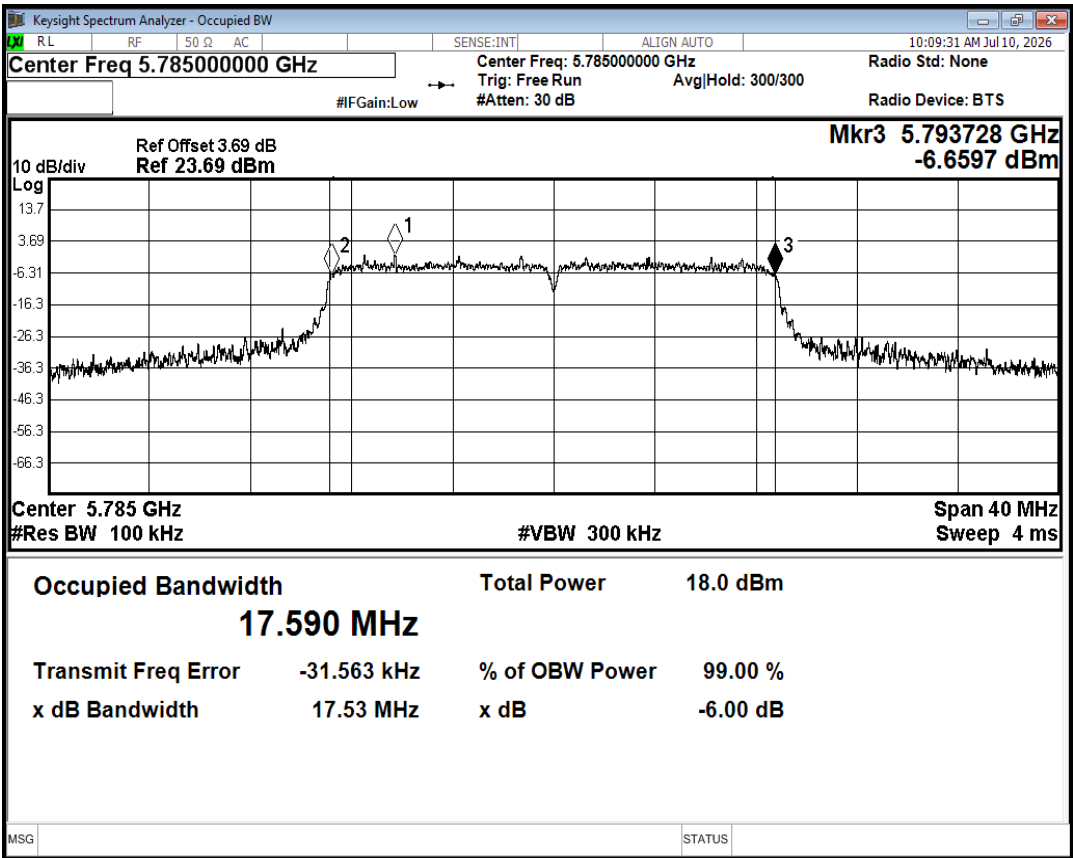
-6dB Bandwidth NVNT a 5785MHz Ant2



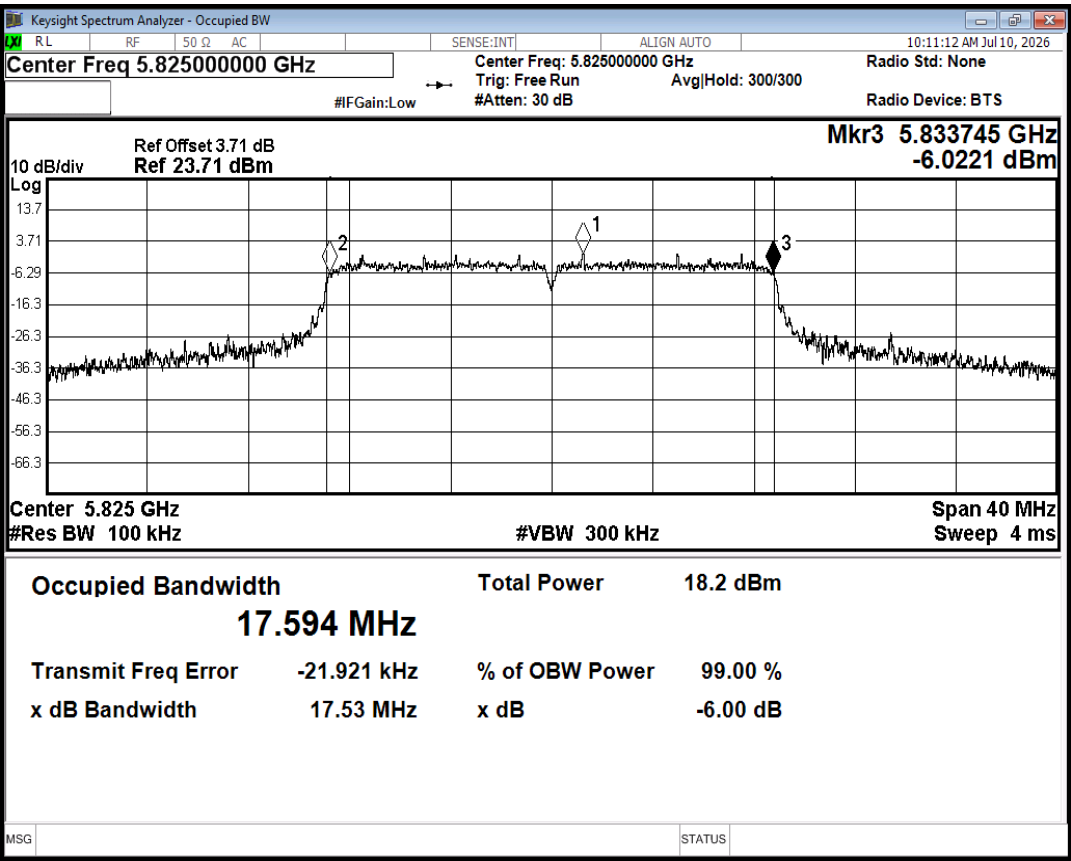
-6dB Bandwidth NVNT a 5825MHz Ant2



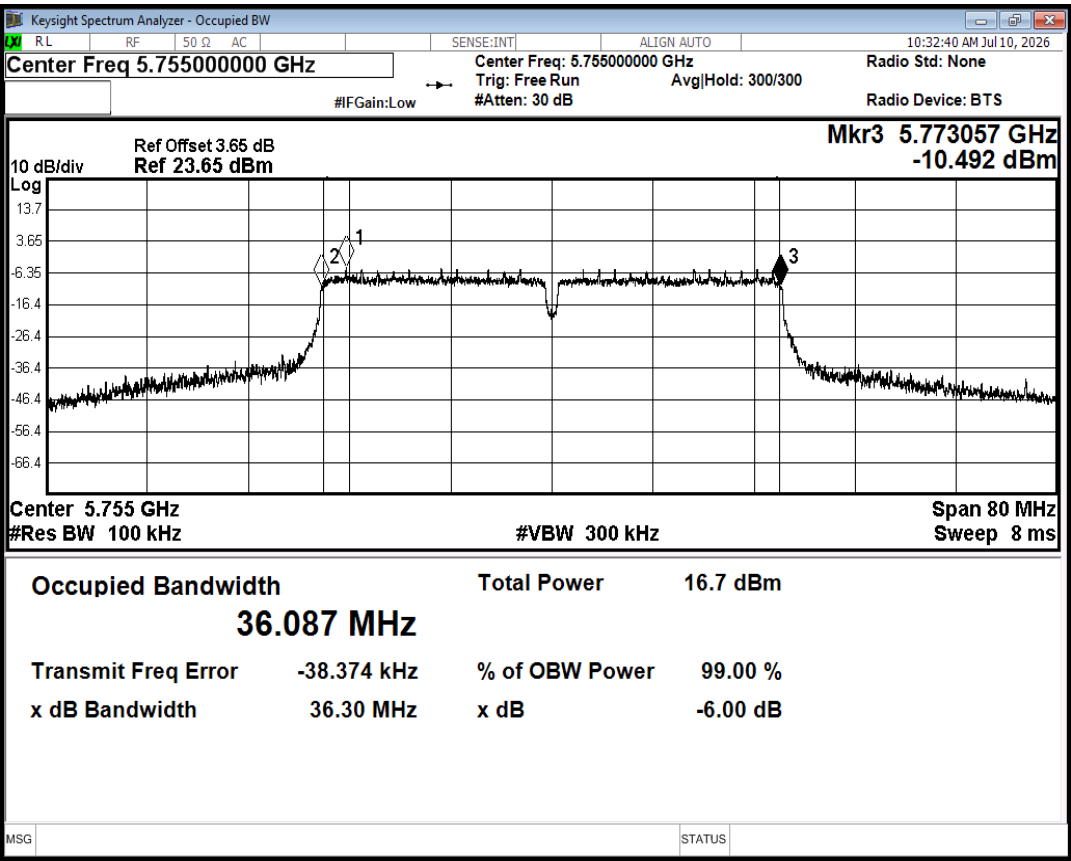
-6dB Bandwidth NVNT n20 5745MHz Ant2



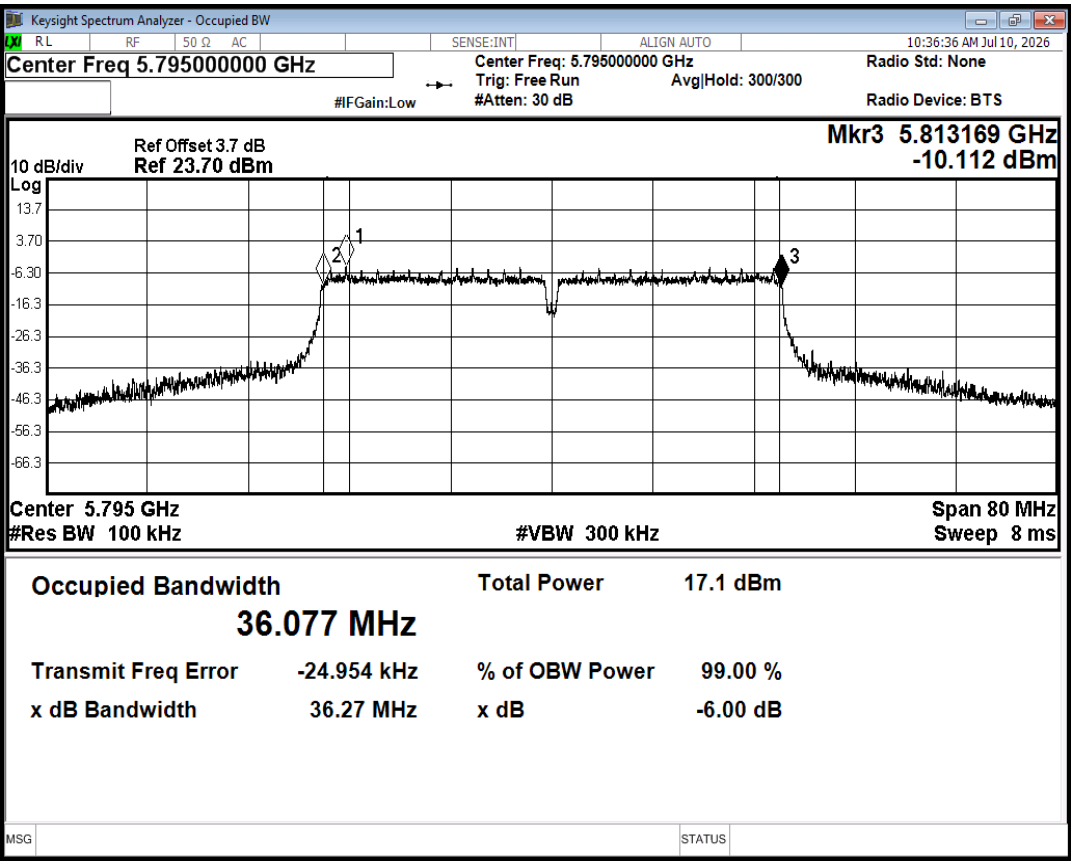
-6dB Bandwidth NVNT n20 5785MHz Ant2



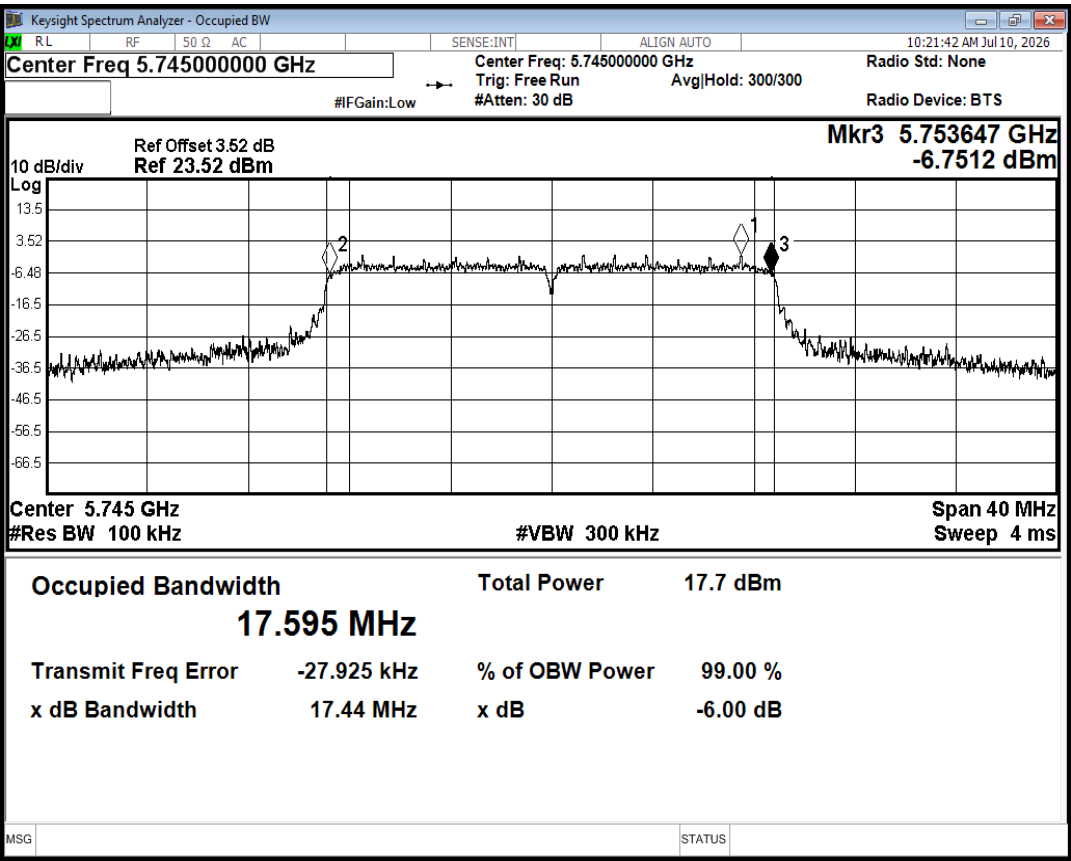
-6dB Bandwidth NVNT n20 5825MHz Ant2



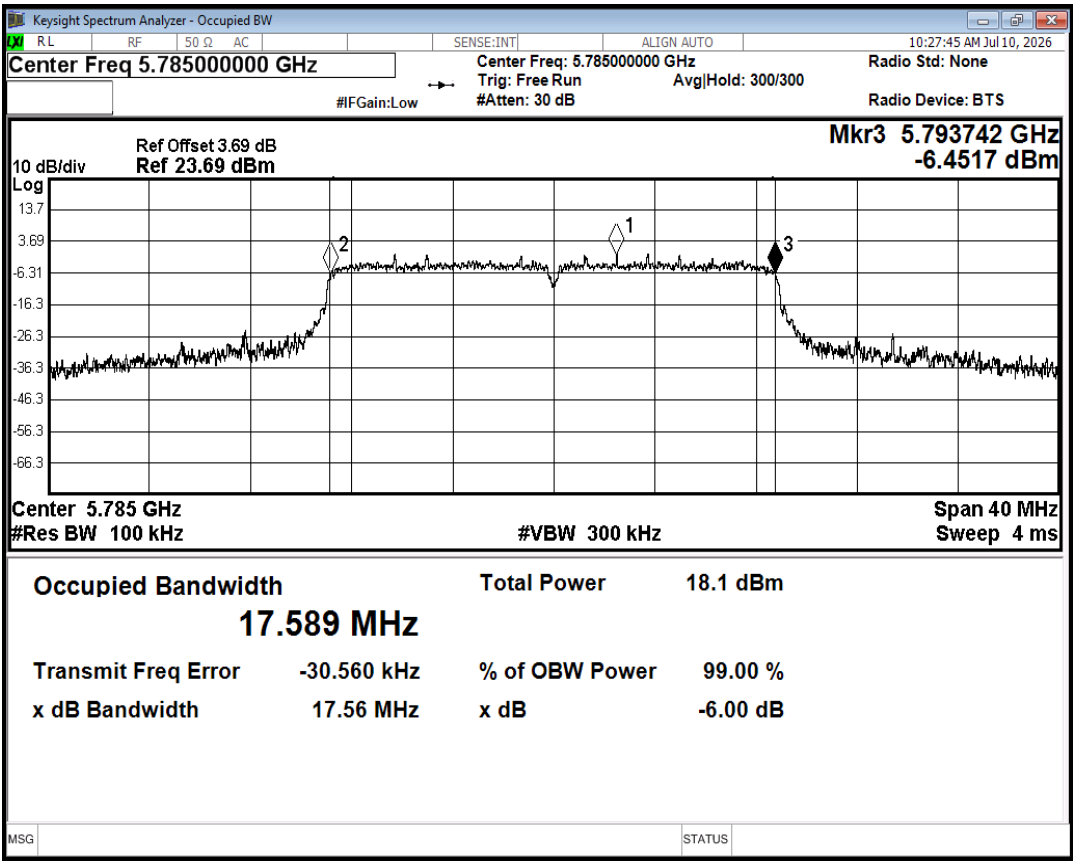
-6dB Bandwidth NVNT n40 5755MHz Ant2



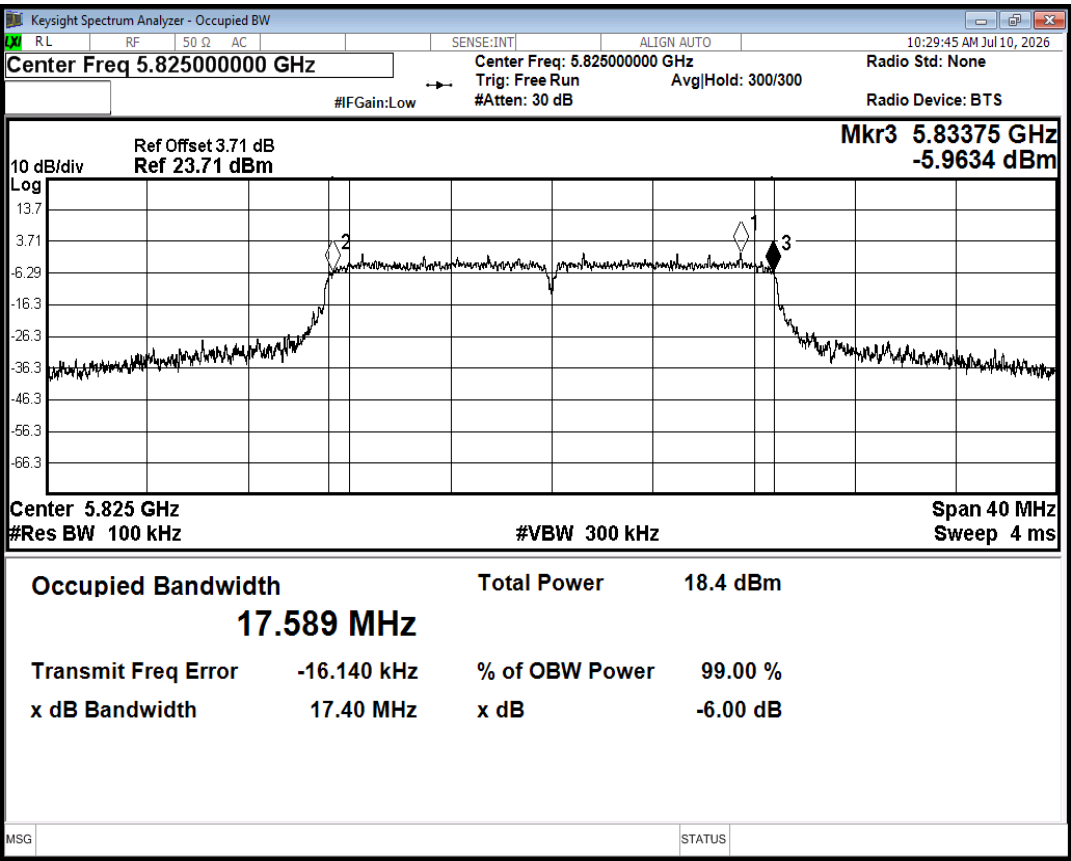
-6dB Bandwidth NVNT n40 5795MHz Ant2



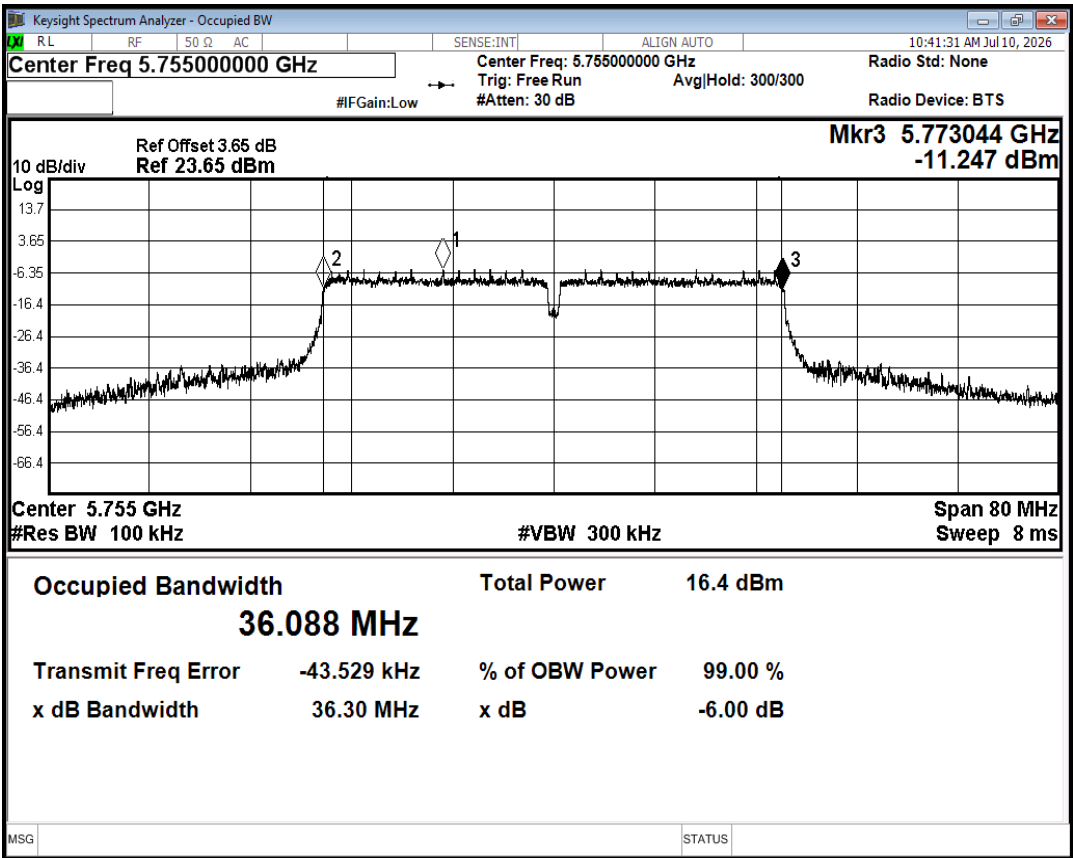
-6dB Bandwidth NVNT ac20 5745MHz Ant2



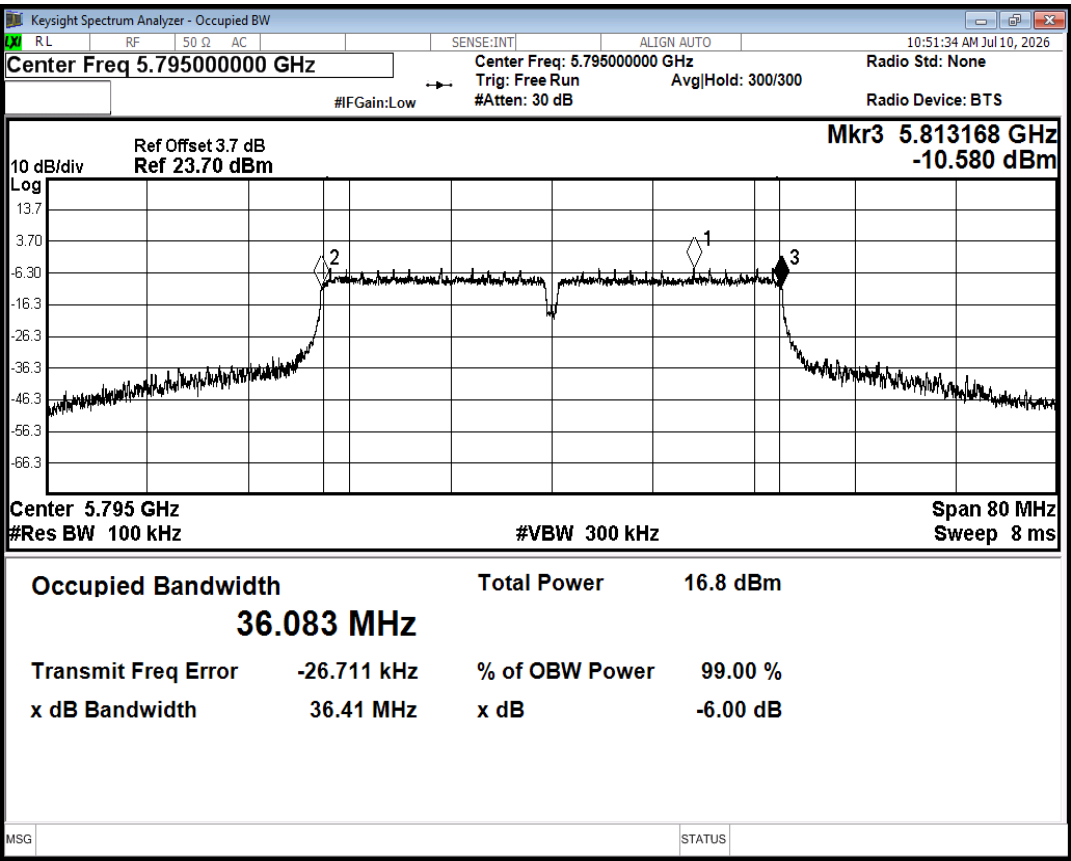
-6dB Bandwidth NVNT ac20 5785MHz Ant2



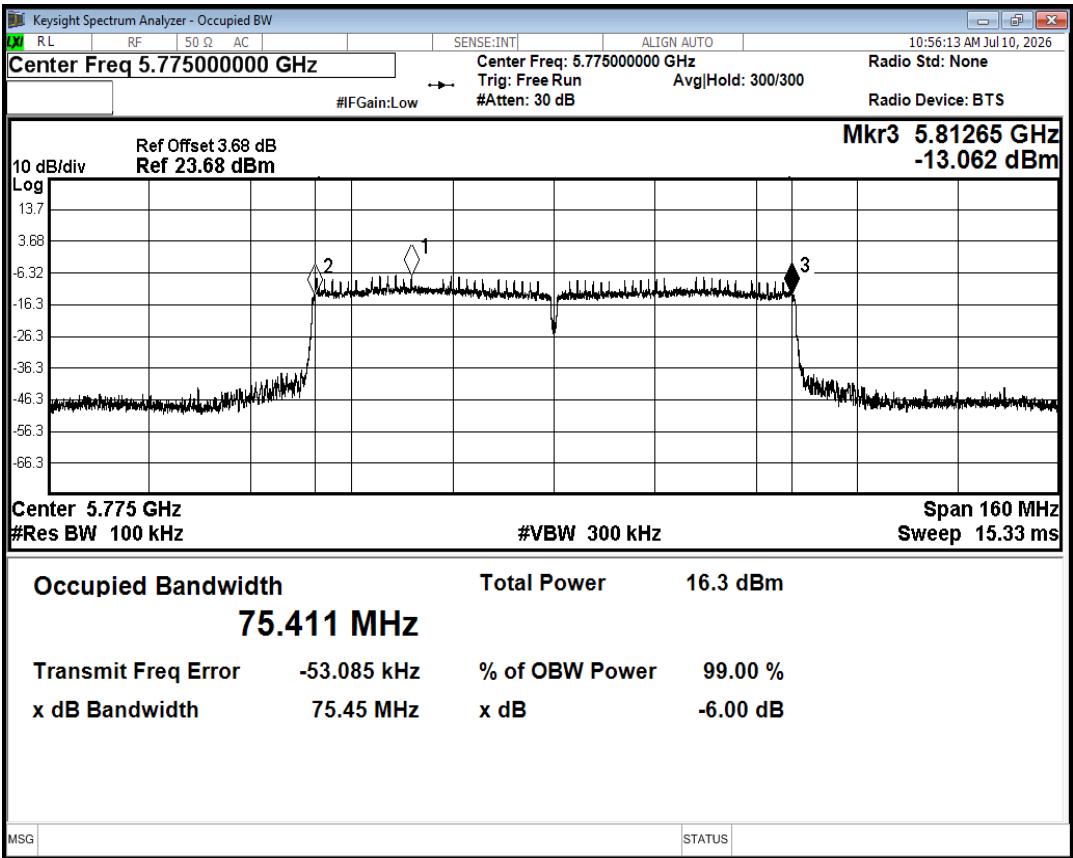
-6dB Bandwidth NVNT ac20 5825MHz Ant2



-6dB Bandwidth NVNT ac40 5755MHz Ant2



-6dB Bandwidth NVNT ac40 5795MHz Ant2



-6dB Bandwidth NVNT ac80 5775MHz Ant2

G.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	a	5745	Ant1	11.3	0.1	11.4	30	Pass
NVNT	a	5785	Ant1	11.55	0.11	11.66	30	Pass
NVNT	a	5825	Ant1	11.89	0.1	11.99	30	Pass
NVNT	n20	5745	Ant1	11.56	0.11	11.67	30	Pass
NVNT	n20	5785	Ant1	10.97	0.13	11.1	30	Pass
NVNT	n20	5825	Ant1	11.35	0.11	11.46	30	Pass
NVNT	n40	5755	Ant1	9.55	0.23	9.78	30	Pass
NVNT	n40	5795	Ant1	10.07	0.27	10.34	30	Pass
NVNT	ac20	5745	Ant1	10.51	0.13	10.64	30	Pass
NVNT	ac20	5785	Ant1	10.92	0.11	11.03	30	Pass
NVNT	ac20	5825	Ant1	11.41	0.13	11.54	30	Pass
NVNT	ac40	5755	Ant1	9.36	0.23	9.59	30	Pass
NVNT	ac40	5795	Ant1	9.78	0.27	10.05	30	Pass
NVNT	ac80	5775	Ant1	9.23	0.46	9.69	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	a	5745	Ant2	11.22	0.11	11.33	30	Pass
NVNT	a	5785	Ant2	11.46	0.11	11.57	30	Pass
NVNT	a	5825	Ant2	11.73	0.1	11.83	30	Pass
NVNT	n20	5745	Ant2	10.39	0.13	10.52	30	Pass
NVNT	n20	5785	Ant2	11.19	0.09	11.28	30	Pass
NVNT	n20	5825	Ant2	11.39	0.11	11.5	30	Pass
NVNT	n40	5755	Ant2	9.69	0.27	9.96	30	Pass
NVNT	n40	5795	Ant2	10.05	0.23	10.28	30	Pass
NVNT	ac20	5745	Ant2	10.78	0.11	10.89	30	Pass
NVNT	ac20	5785	Ant2	11.26	0.13	11.39	30	Pass
NVNT	ac20	5825	Ant2	11.49	0.11	11.6	30	Pass
NVNT	ac40	5755	Ant2	9.33	0.23	9.56	30	Pass
NVNT	ac40	5795	Ant2	9.86	0.23	10.09	30	Pass
NVNT	ac80	5775	Ant2	9.15	0.54	9.69	30	Pass

MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5745	11.67	10.52	14.14	30	Pass
NVNT	n20	5785	11.1	11.28	14.20	30	Pass
NVNT	n20	5825	11.46	11.5	14.49	30	Pass
NVNT	n40	5755	9.78	9.96	12.88	30	Pass
NVNT	n40	5795	10.34	10.28	13.32	30	Pass
NVNT	ac20	5745	10.64	10.89	13.78	30	Pass
NVNT	ac20	5785	11.03	11.39	14.22	30	Pass
NVNT	ac20	5825	11.54	11.6	14.58	30	Pass
NVNT	ac40	5755	9.59	9.56	12.59	30	Pass
NVNT	ac40	5795	10.05	10.09	13.08	30	Pass
NVNT	ac80	5775	9.69	9.69	12.70	30	Pass

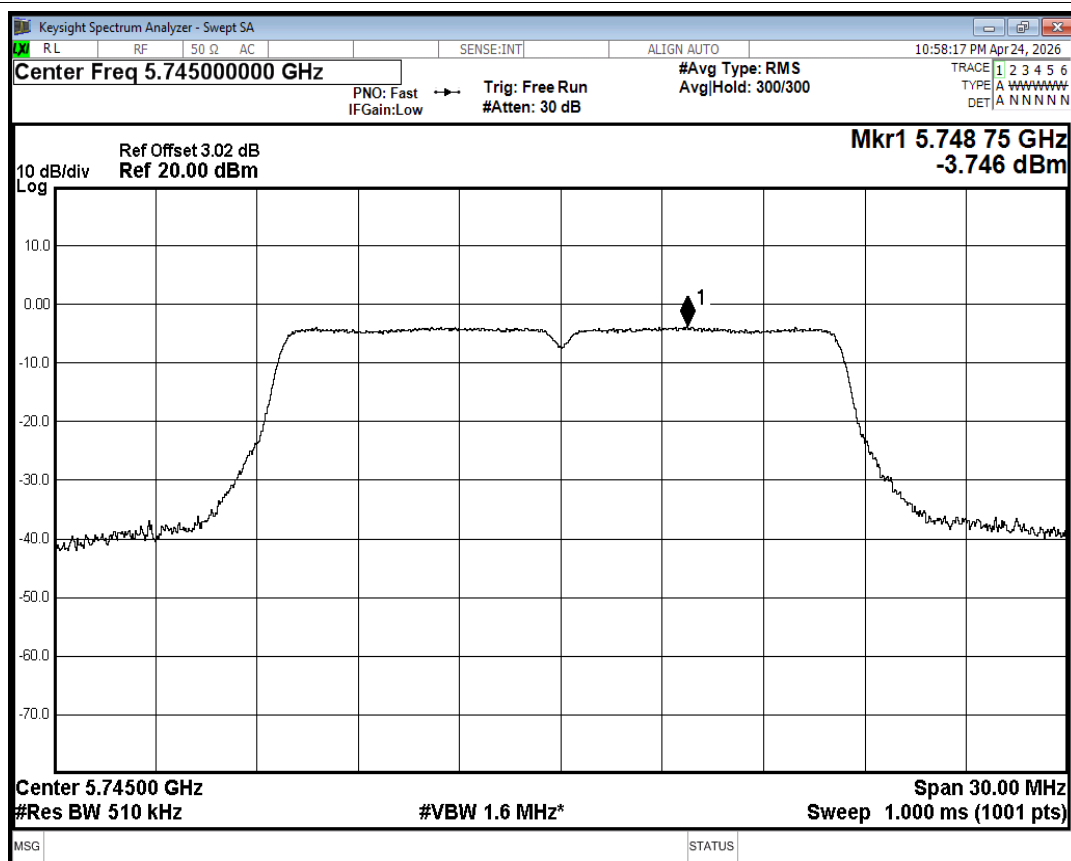
G.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/500KHz)	Duty Factor (dB)	Total Conducted PSD (dBm/500KHz)	Limit Conducted (dBm/500KHz)	Verdict
NVNT	a	5745	Ant1	-2.82	0.1	-2.72	30	Pass
NVNT	a	5785	Ant1	-2.58	0.11	-2.47	30	Pass
NVNT	a	5825	Ant1	-2.14	0.1	-2.04	30	Pass
NVNT	n20	5745	Ant1	-2.9	0.11	-2.79	30	Pass
NVNT	n20	5785	Ant1	-3.47	0.13	-3.34	30	Pass
NVNT	n20	5825	Ant1	-3.15	0.11	-3.04	30	Pass
NVNT	n40	5755	Ant1	-7.75	0.23	-7.52	30	Pass
NVNT	n40	5795	Ant1	-7.34	0.27	-7.07	30	Pass
NVNT	ac20	5745	Ant1	-3.83	0.13	-3.7	30	Pass
NVNT	ac20	5785	Ant1	-3.32	0.11	-3.21	30	Pass
NVNT	ac20	5825	Ant1	-2.96	0.13	-2.83	30	Pass
NVNT	ac40	5755	Ant1	-7.82	0.23	-7.59	30	Pass
NVNT	ac40	5795	Ant1	-7.58	0.27	-7.31	30	Pass
NVNT	ac80	5775	Ant1	-11.01	0.46	-10.55	30	Pass

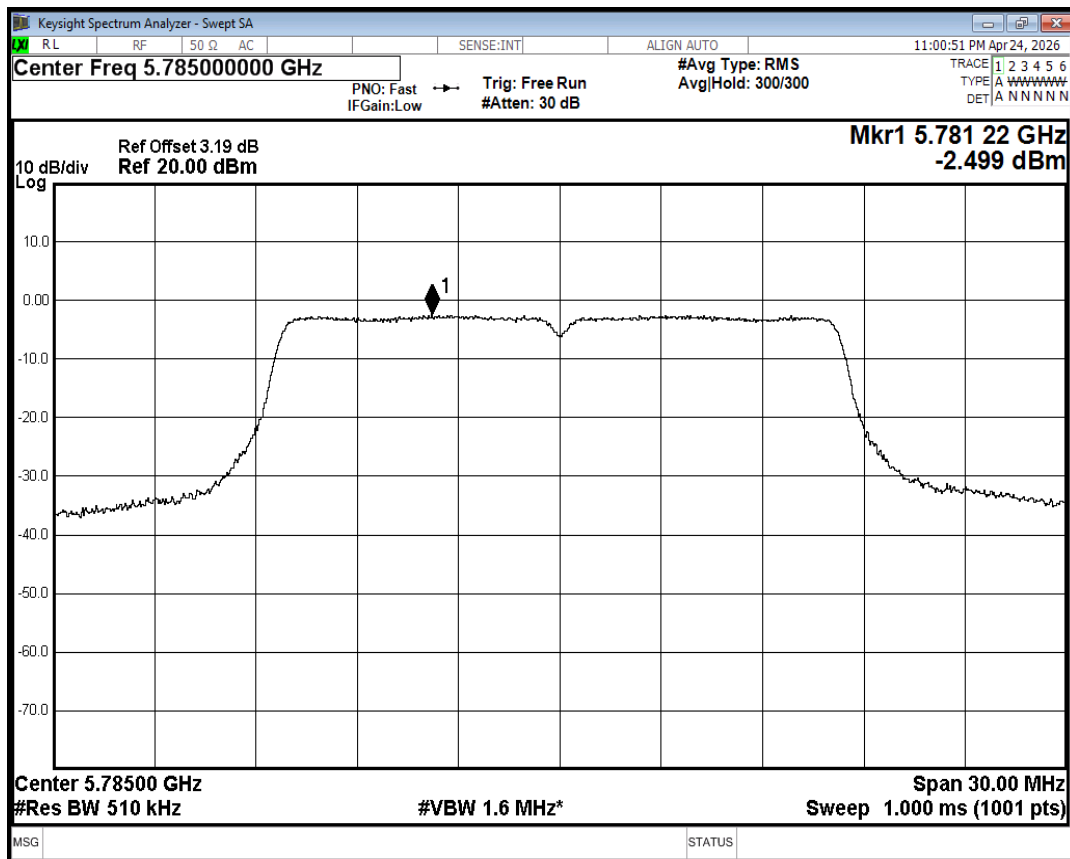
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/500KHz)	Duty Factor (dB)	Total Conducted PSD (dBm/500KHz)	Limit Conducted(dBm/500KHz)	Verdict
NVNT	a	5745	Ant2	-2.98	0.11	-2.87	30	Pass
NVNT	a	5785	Ant2	-2.71	0.11	-2.6	30	Pass
NVNT	a	5825	Ant2	-2.35	0.1	-2.25	30	Pass
NVNT	n20	5745	Ant2	-4.02	0.13	-3.89	30	Pass
NVNT	n20	5785	Ant2	-3.18	0.09	-3.09	30	Pass
NVNT	n20	5825	Ant2	-3.06	0.11	-2.95	30	Pass
NVNT	n40	5755	Ant2	-7.8	0.27	-7.53	30	Pass
NVNT	n40	5795	Ant2	-7.42	0.23	-7.19	30	Pass
NVNT	ac20	5745	Ant2	-3.57	0.11	-3.46	30	Pass
NVNT	ac20	5785	Ant2	-3.09	0.13	-2.96	30	Pass
NVNT	ac20	5825	Ant2	-2.83	0.11	-2.72	30	Pass
NVNT	ac40	5755	Ant2	-7.5	0.23	-7.27	30	Pass
NVNT	ac40	5795	Ant2	-7.49	0.23	-7.26	30	Pass
NVNT	ac80	5775	Ant2	-10.98	0.54	-10.44	30	Pass

MIMO

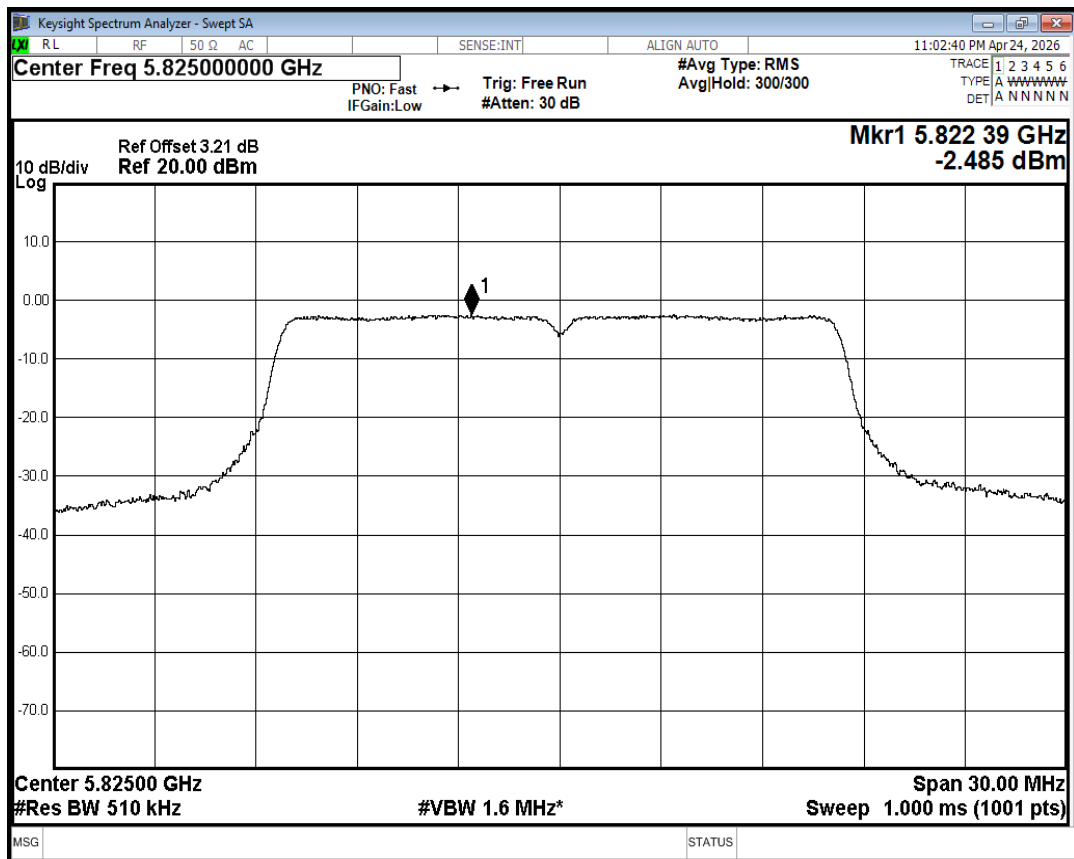
Condition	Mode	Frequency (MHz)	Total PSD (dBm/500KHz)			Limit (dBm/500KHz)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5745	-2.79	-3.89	-0.29	30	Pass
NVNT	n20	5785	-3.34	-3.09	-0.20	30	Pass
NVNT	n20	5825	-3.04	-2.95	0.02	30	Pass
NVNT	n40	5755	-7.52	-7.53	-4.51	30	Pass
NVNT	n40	5795	-7.07	-7.19	-4.12	30	Pass
NVNT	ac20	5745	-3.7	-3.46	-0.57	30	Pass
NVNT	ac20	5785	-3.21	-2.96	-0.07	30	Pass
NVNT	ac20	5825	-2.83	-2.72	0.24	30	Pass
NVNT	ac40	5755	-7.59	-7.27	-4.42	30	Pass
NVNT	ac40	5795	-7.31	-7.26	-4.27	30	Pass
NVNT	ac80	5775	-10.55	-10.44	-7.48	30	Pass



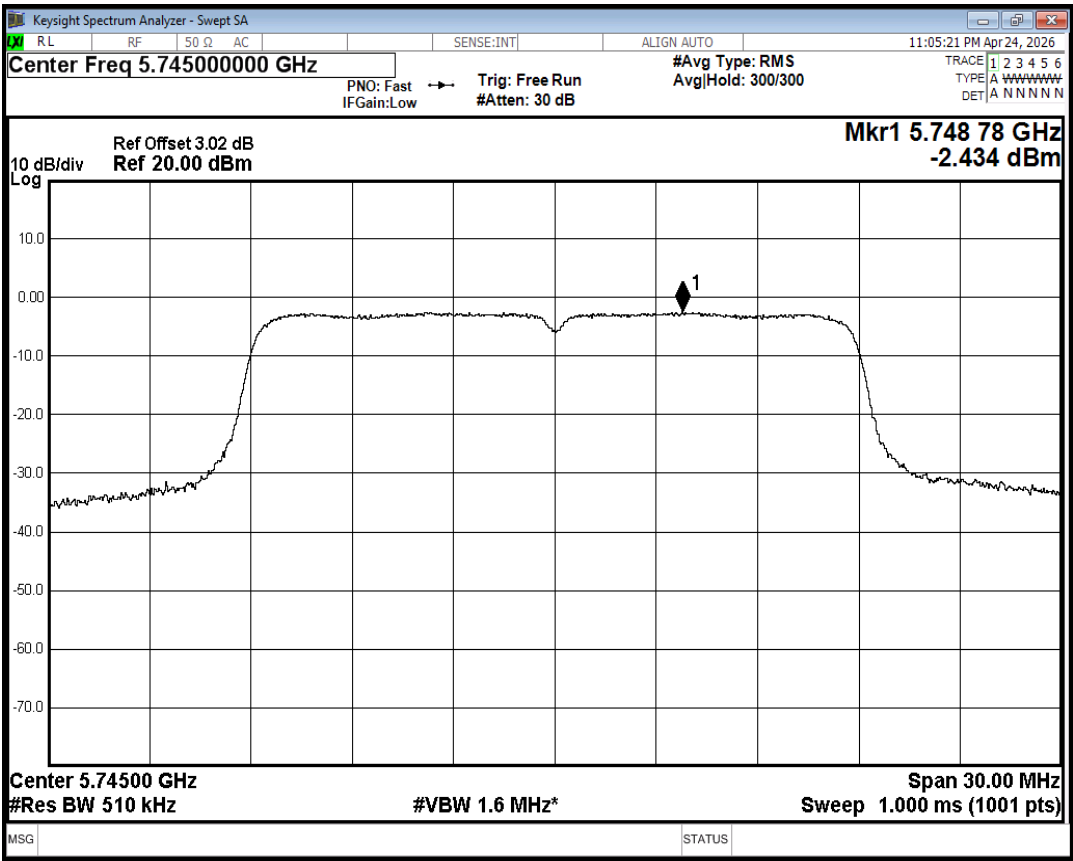
PSD NVNT a 5745MHz Ant1

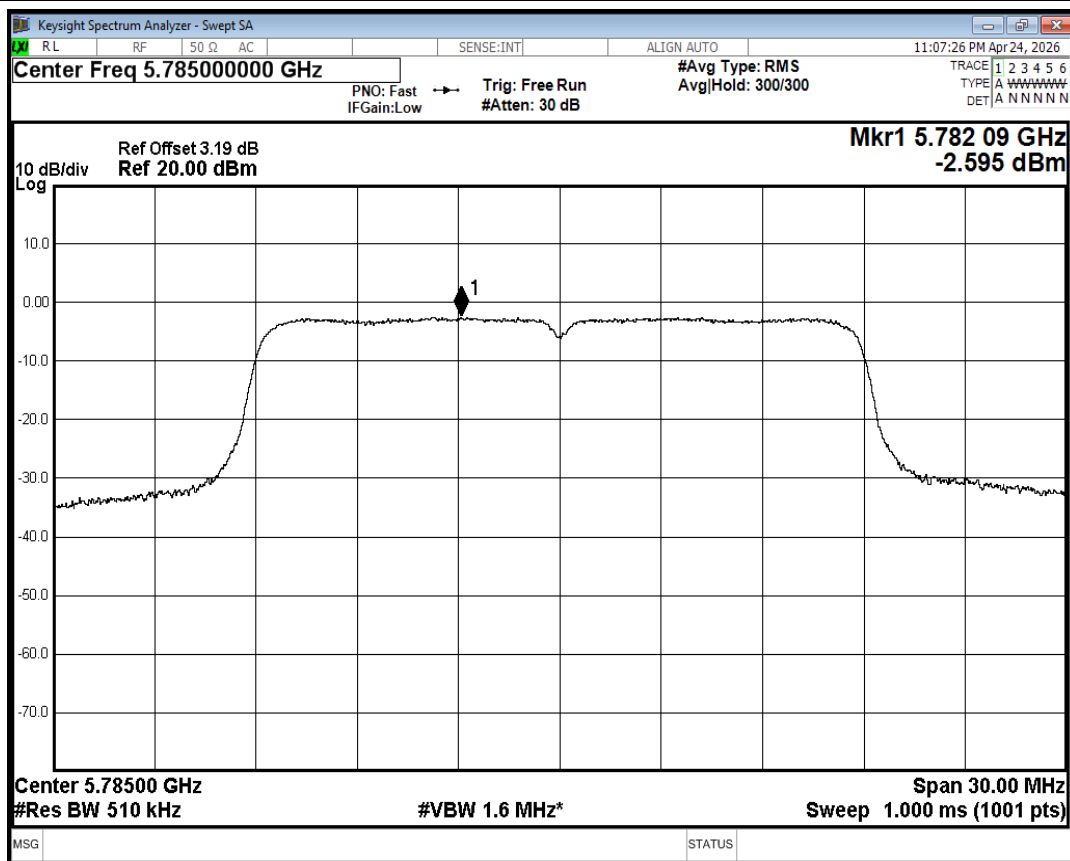


PSD NVNT a 5785MHz Ant1

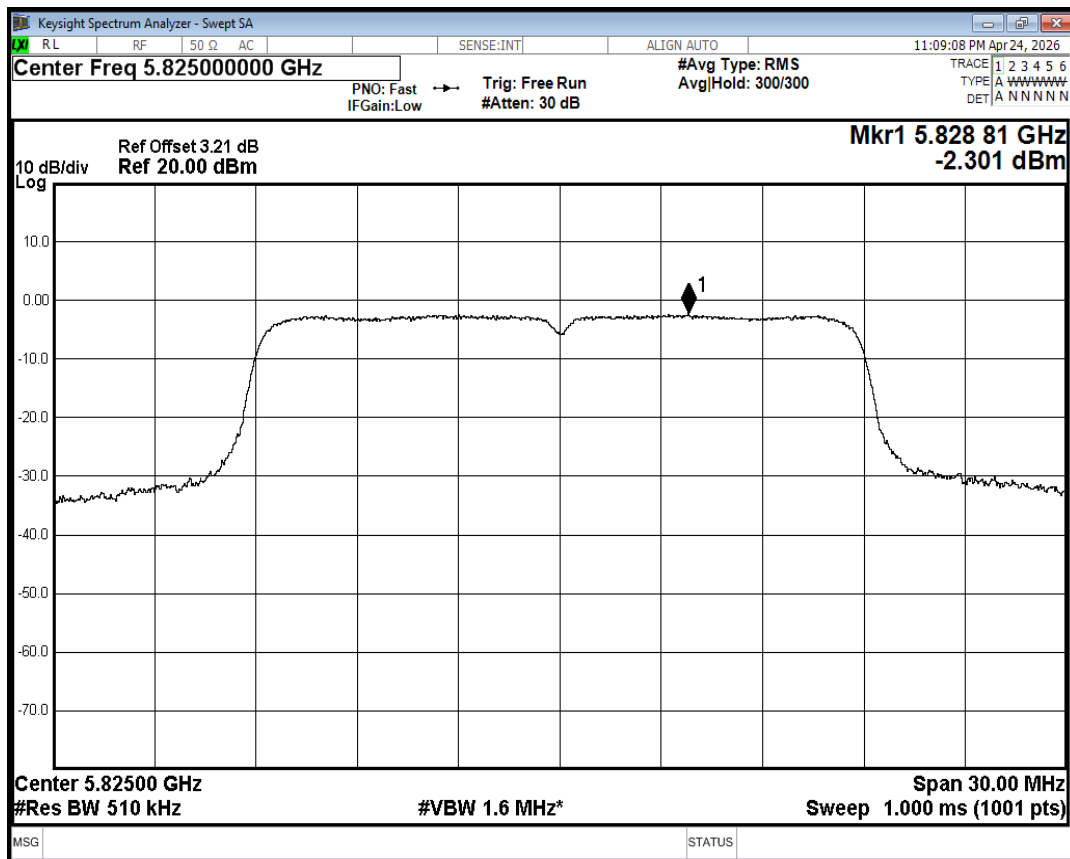


PSD NVNT a 5825MHz Ant1

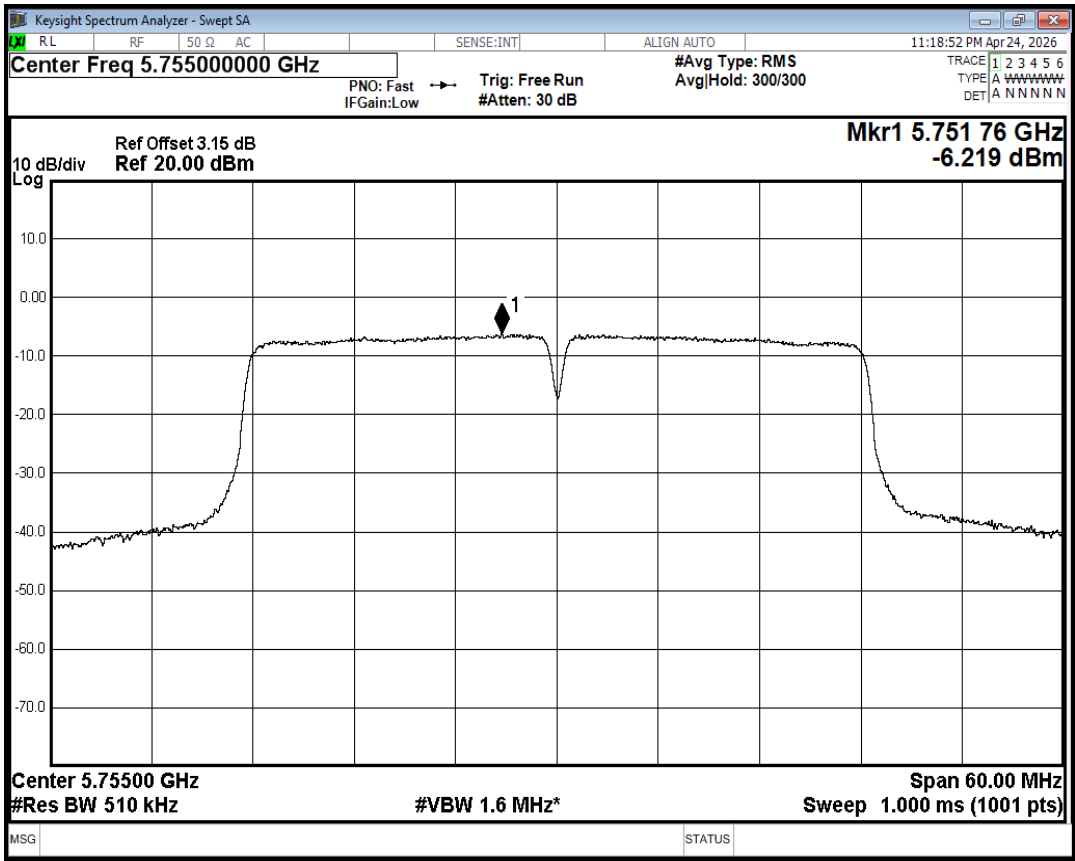


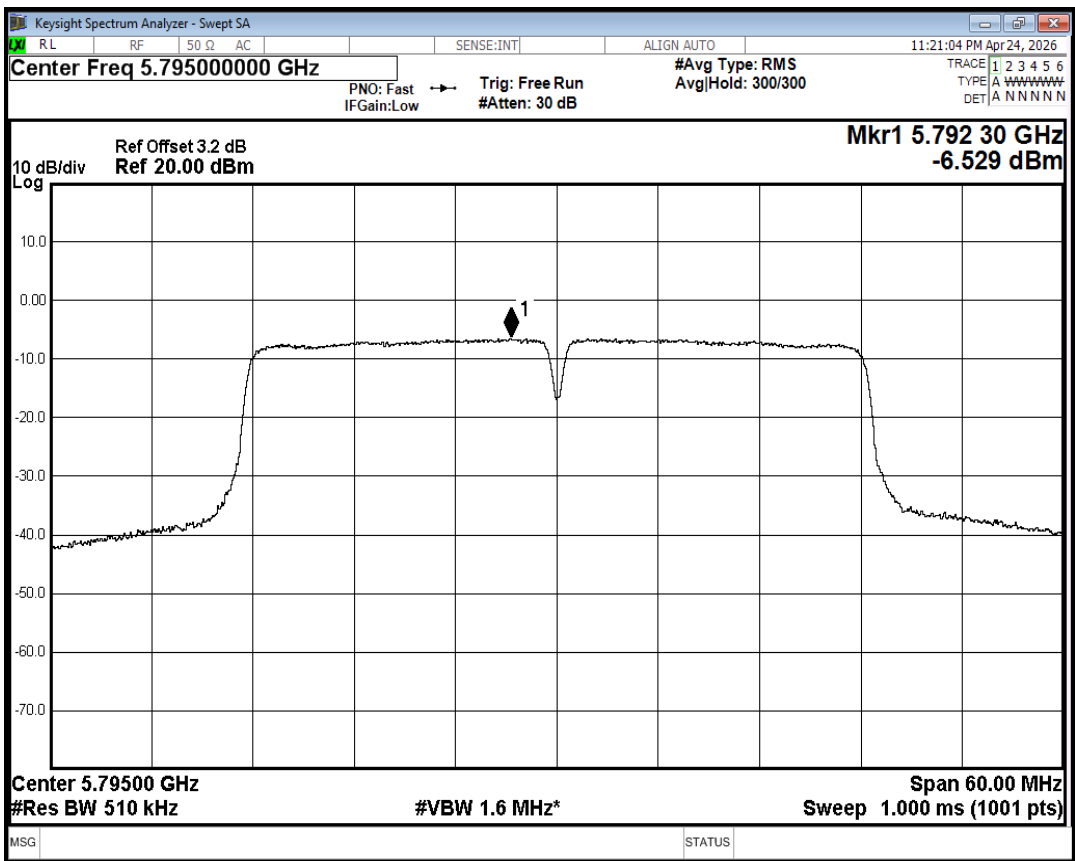


PSD NVNT n20 5785MHz Ant1

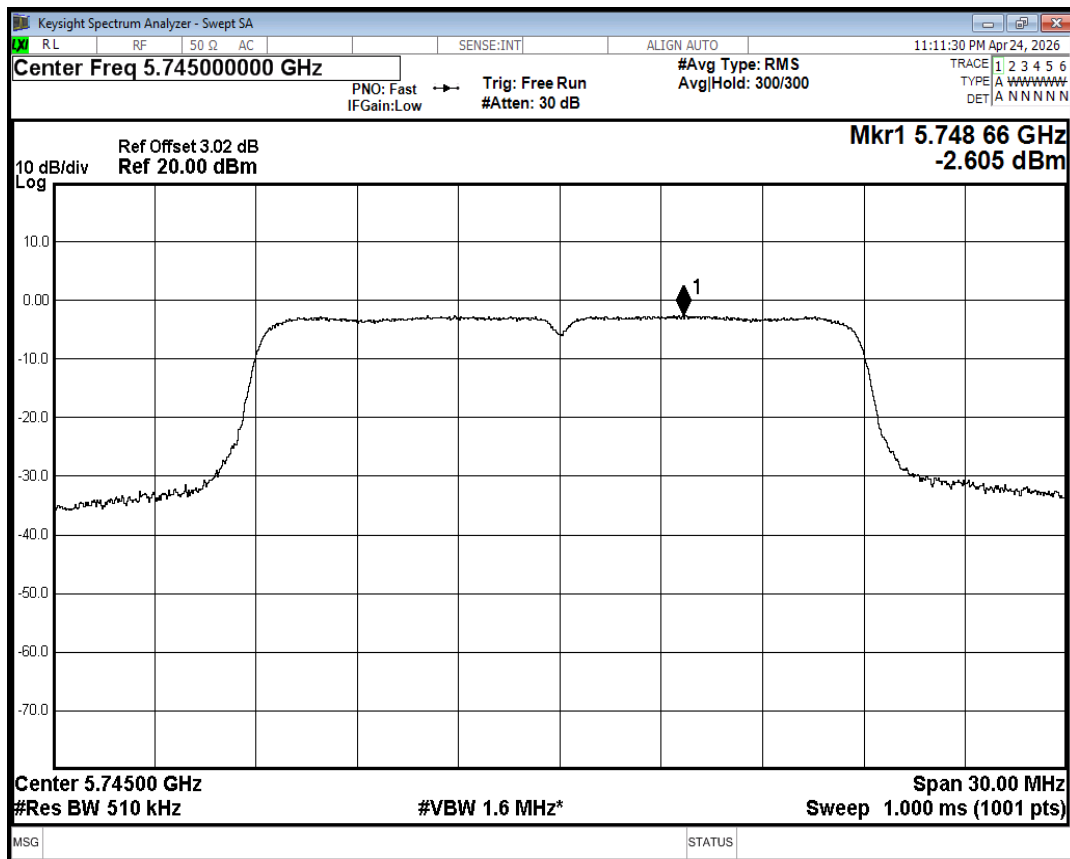


PSD NVNT n20 5825MHz Ant1

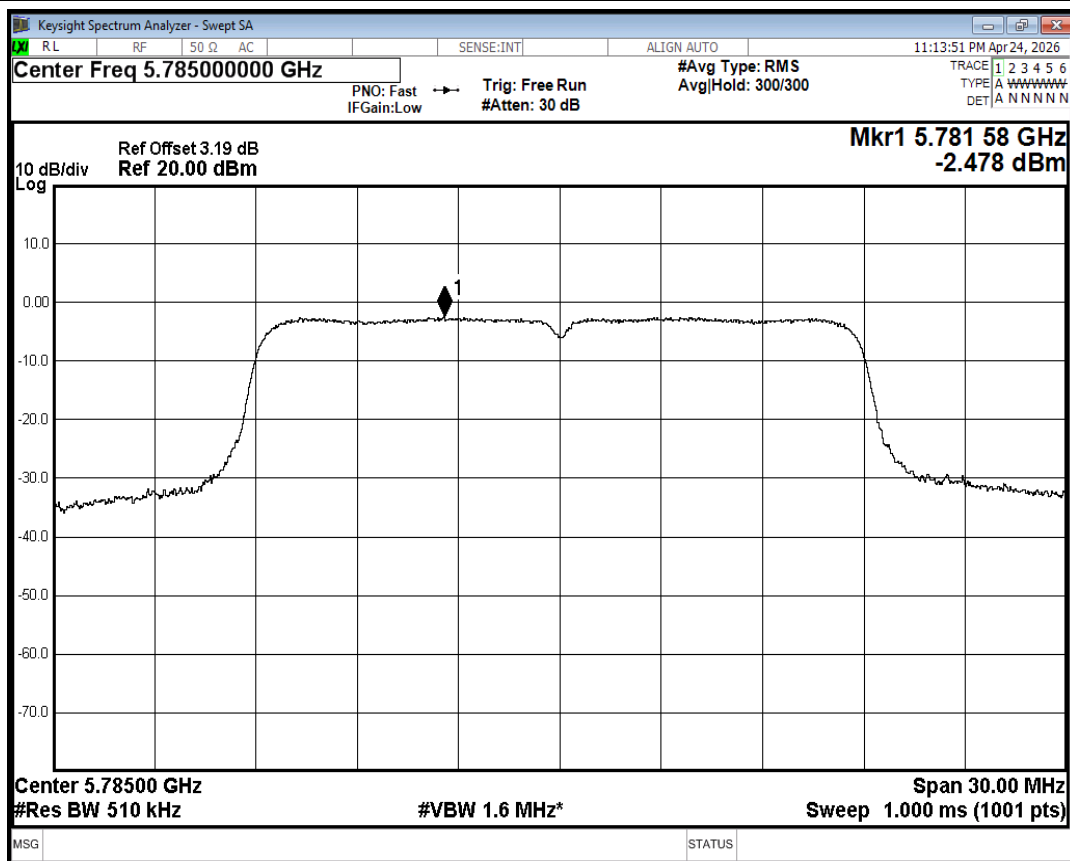




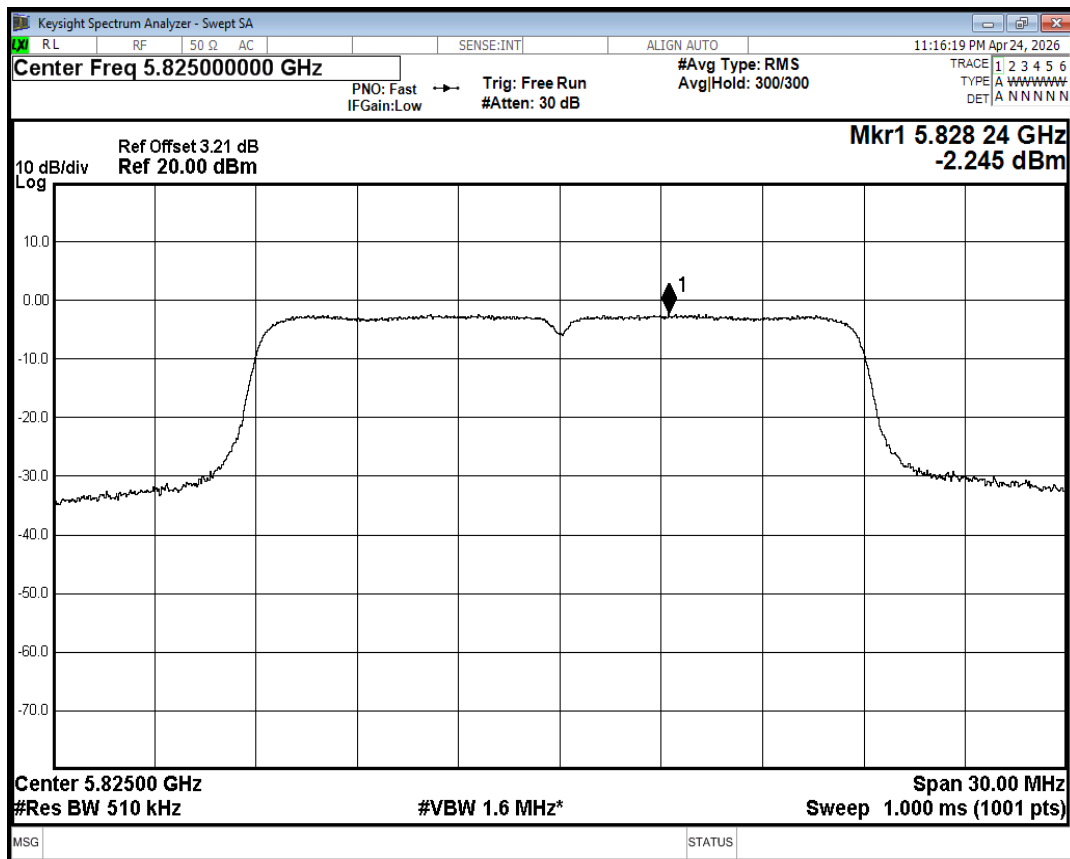
PSD NVNT n40 5795MHz Ant1

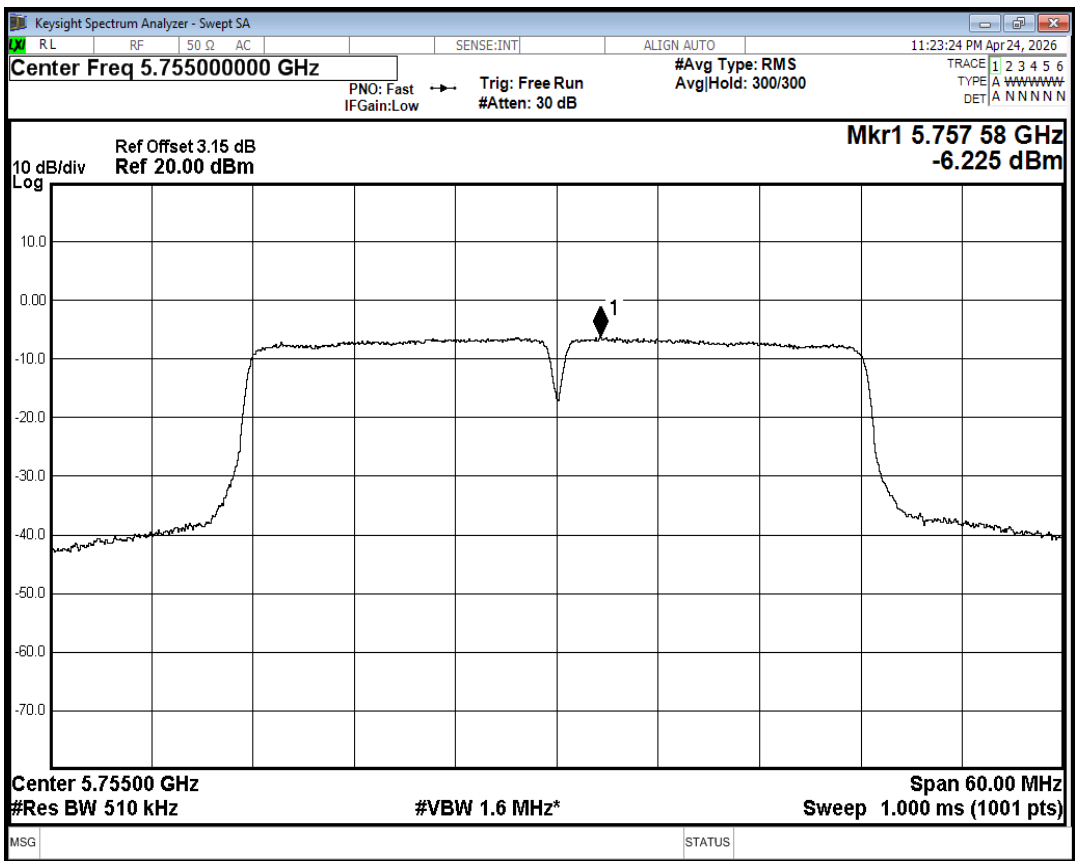


PSD NVNT ac20 5745MHz Ant1

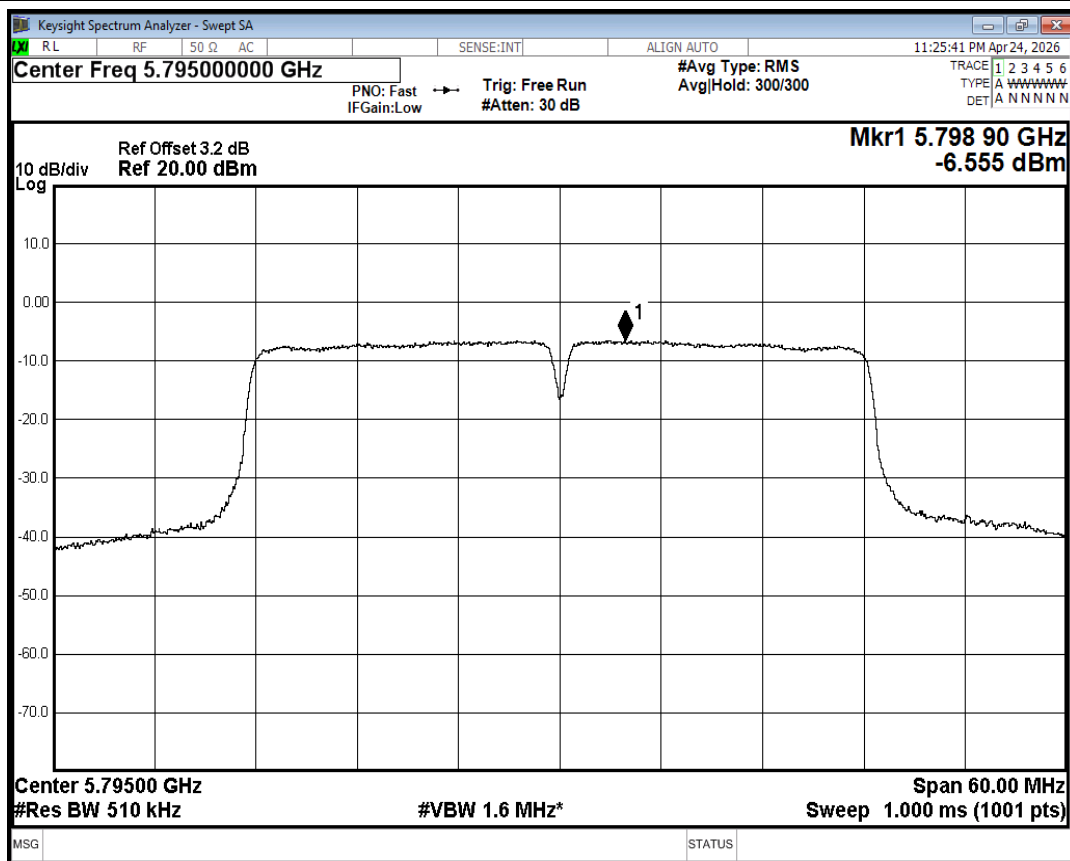


PSD NVNT ac20 5785MHz Ant1

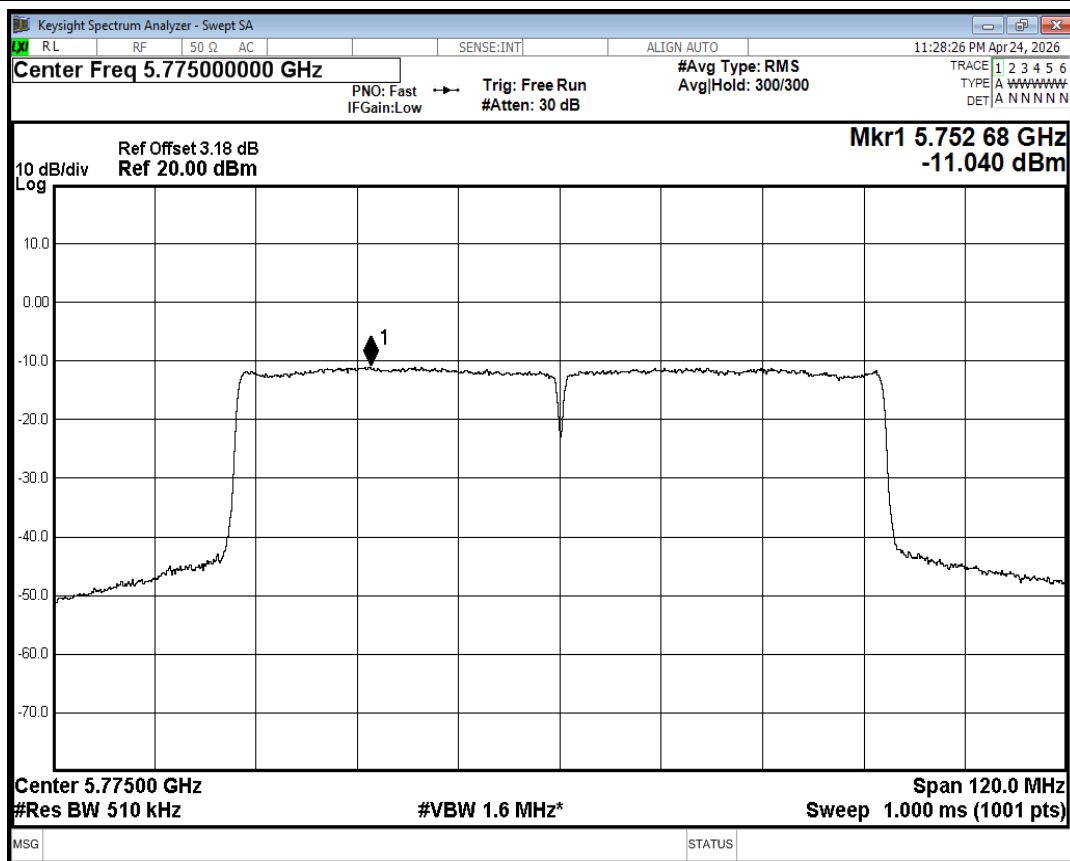




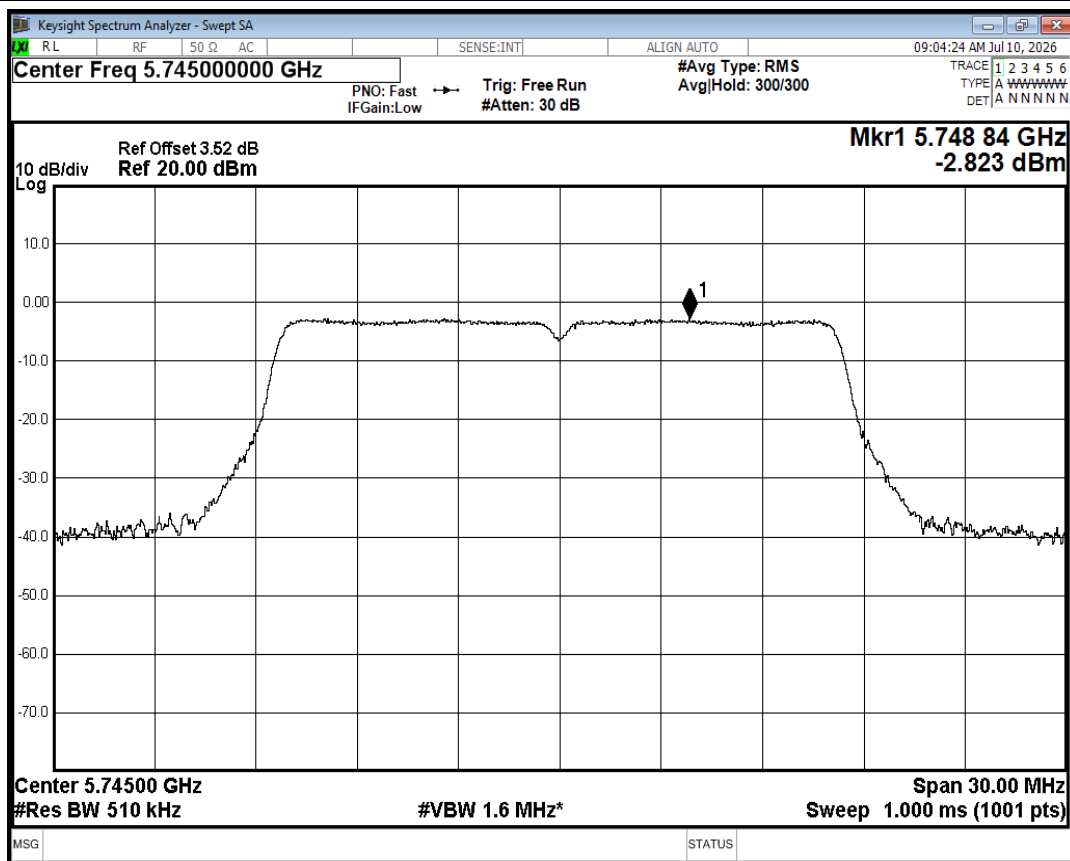
PSD NVNT ac40 5755MHz Ant1



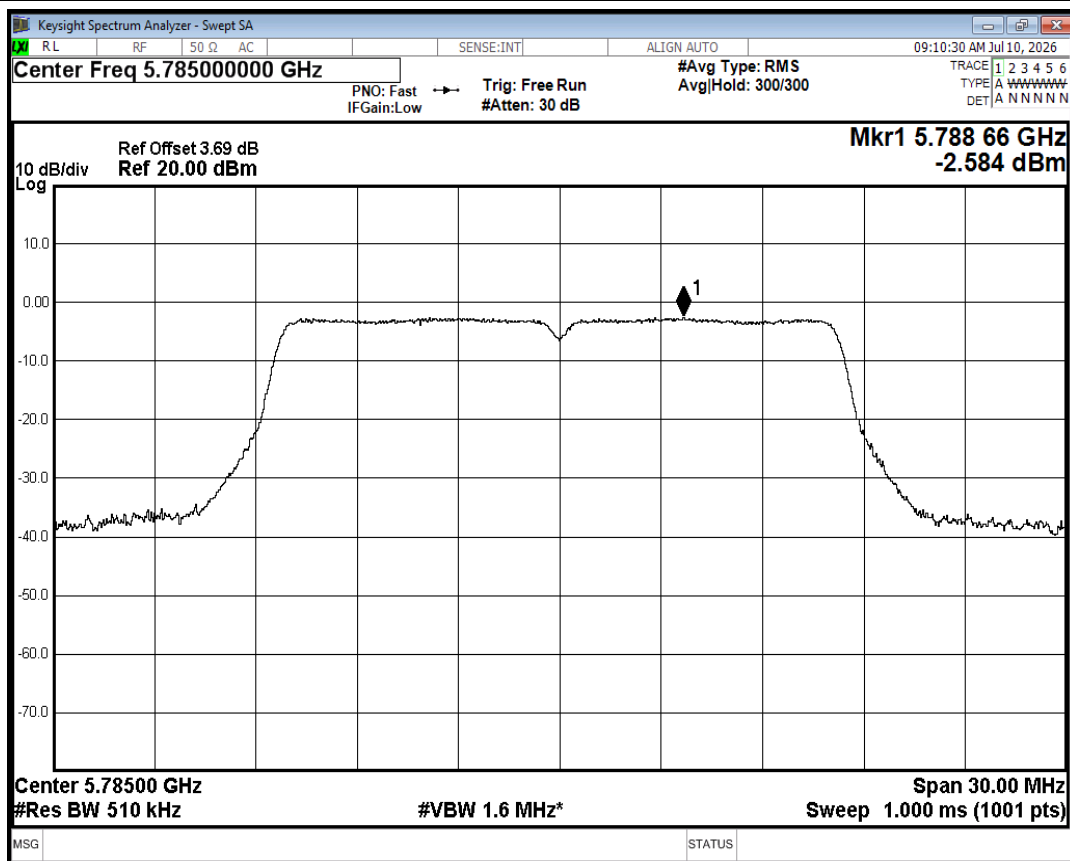
PSD NVNT ac40 5795MHz Ant1



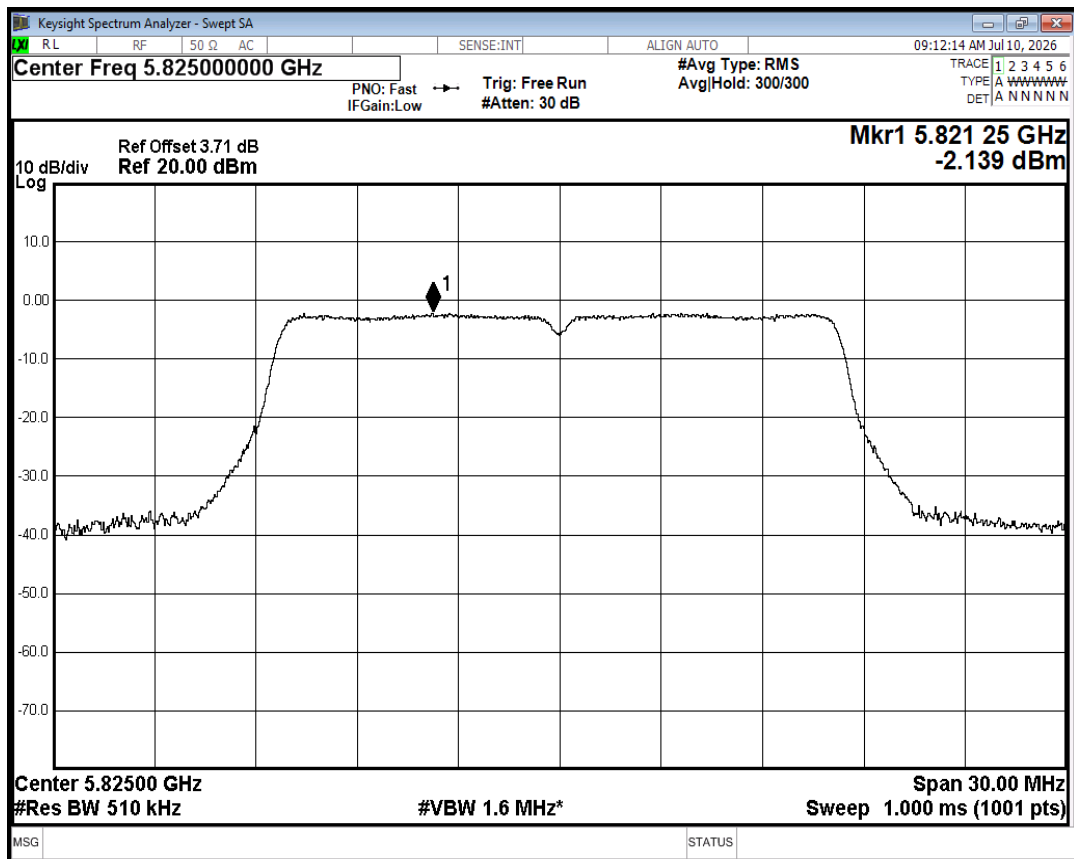
PSD NVNT ac80 5775MHz Ant1



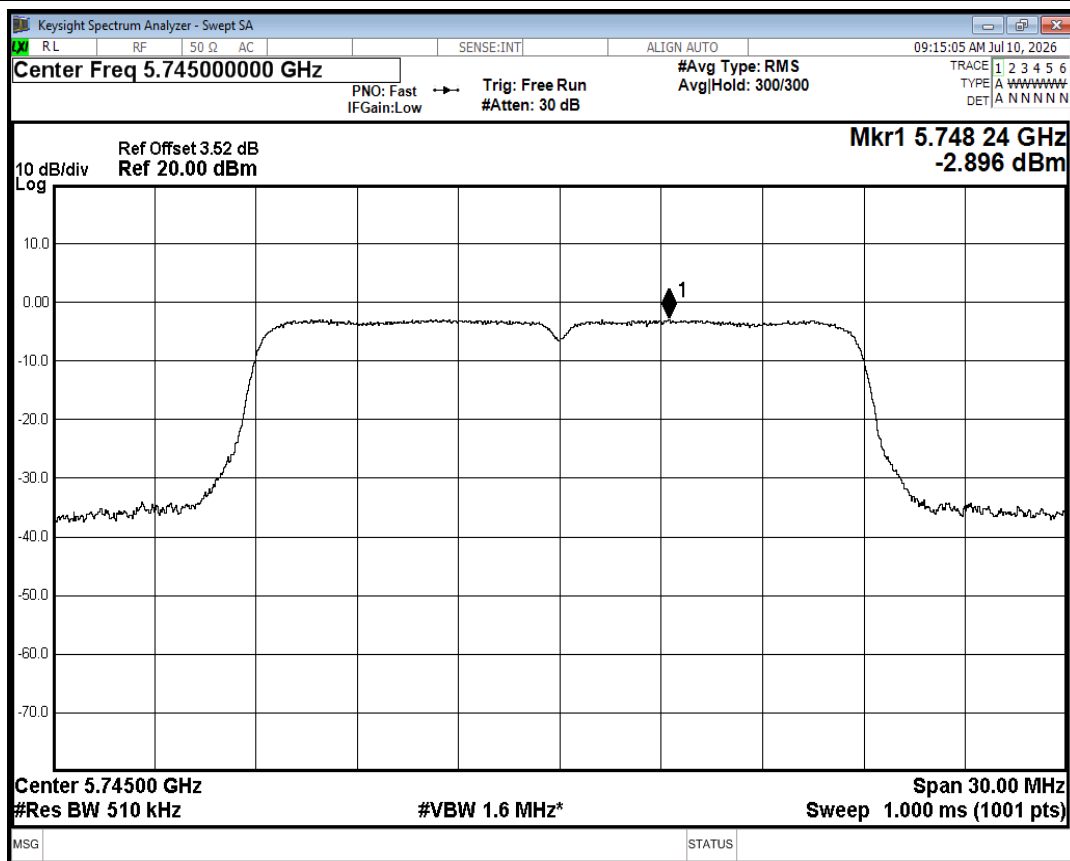
PSD NVNT a 5745MHz Ant1



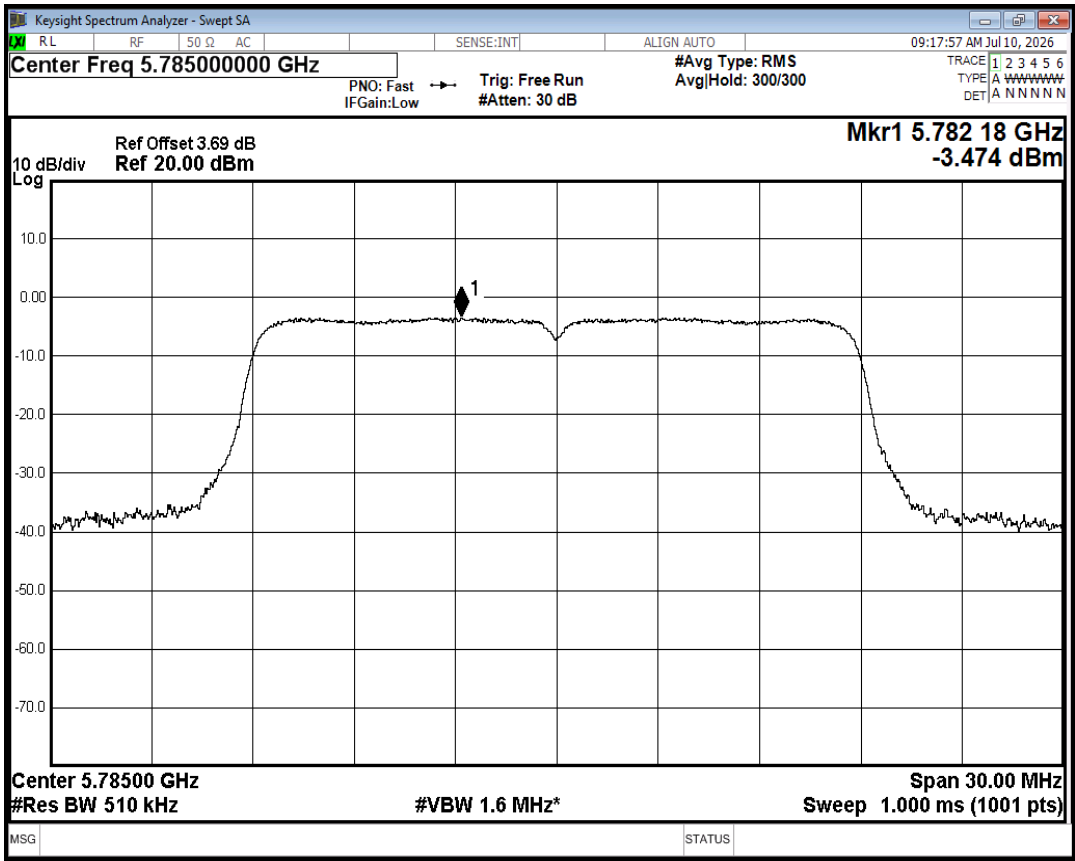
PSD NVNT a 5785MHz Ant1



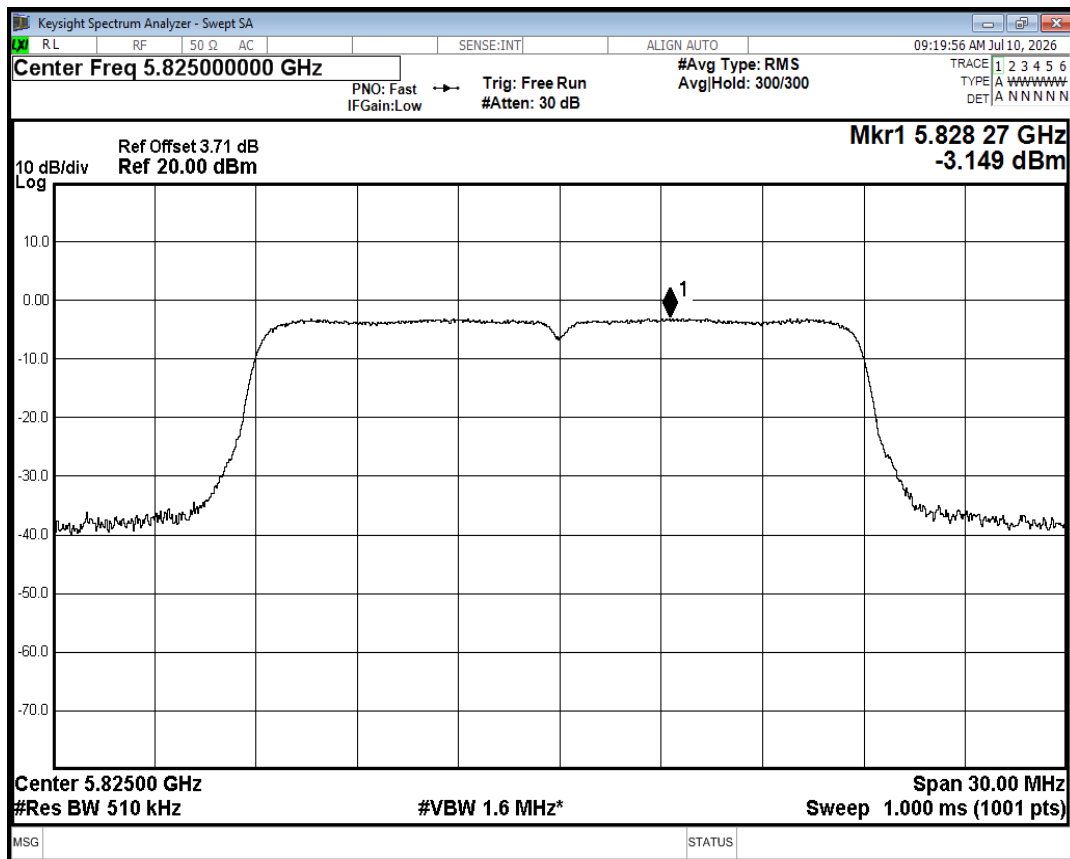
PSD NVNT a 5825MHz Ant1



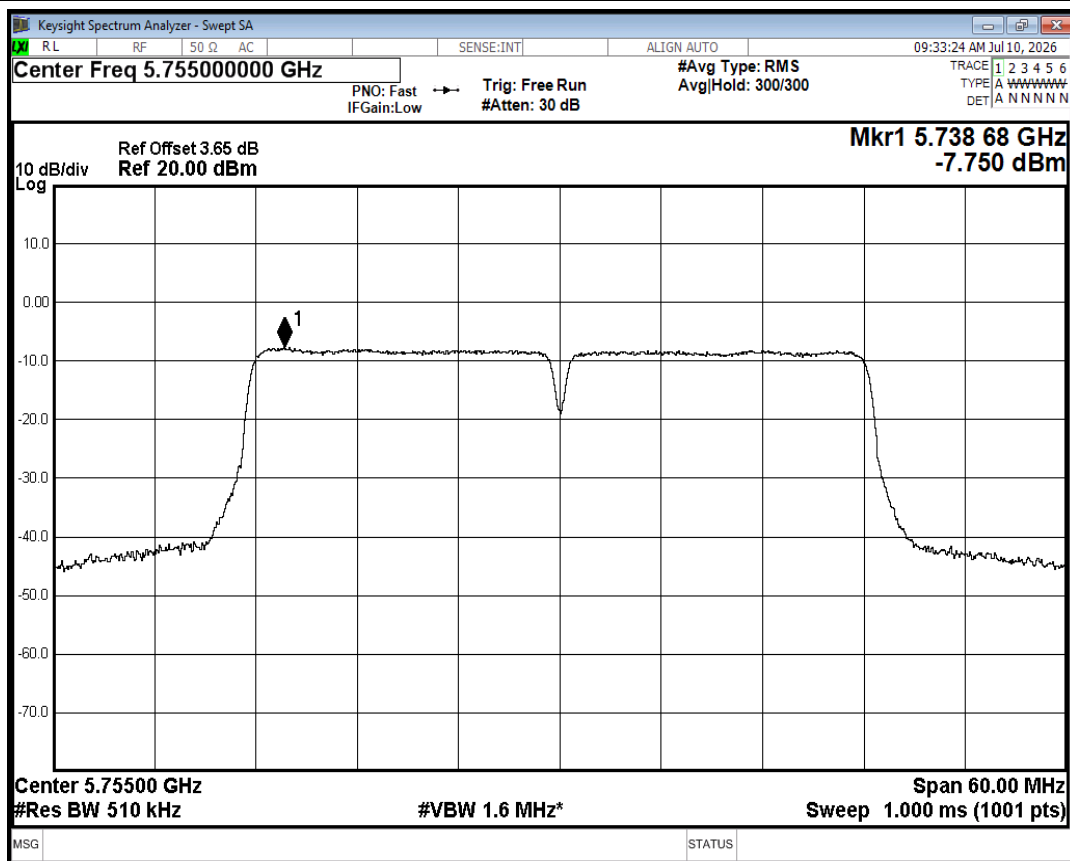
PSD NVNT n20 5745MHz Ant1



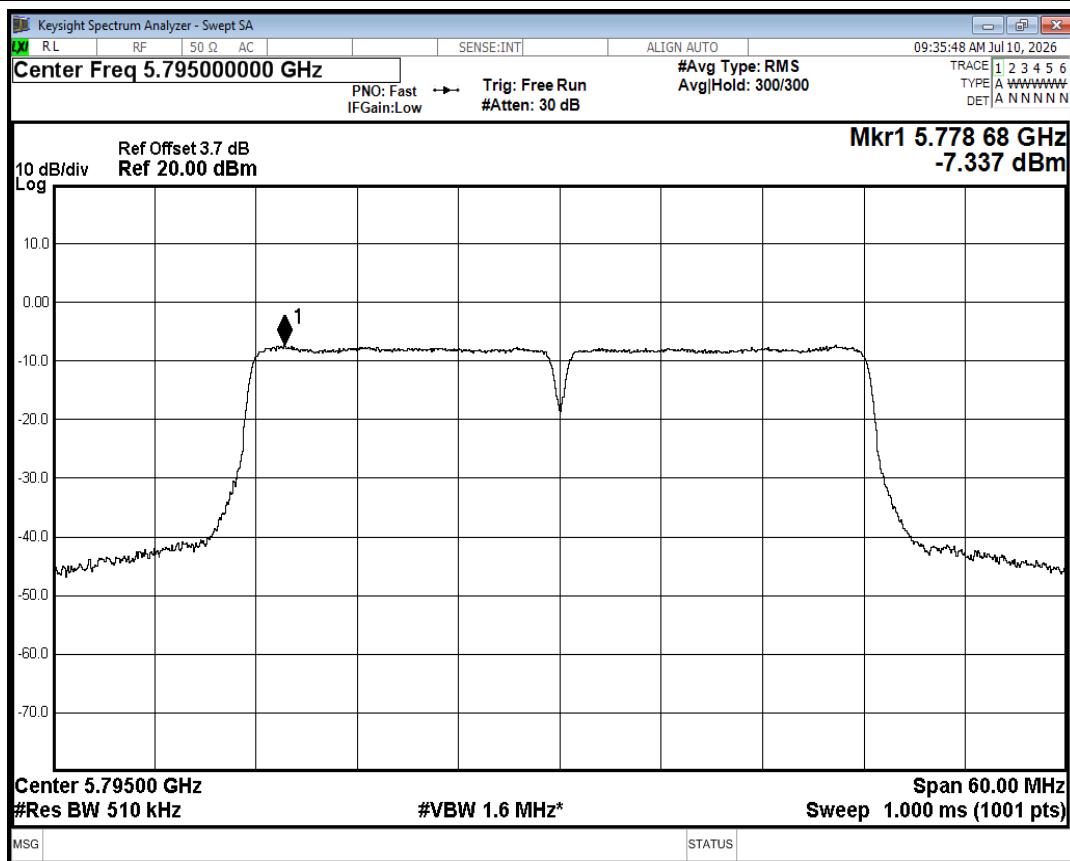
PSD NVNT n20 5785MHz Ant1



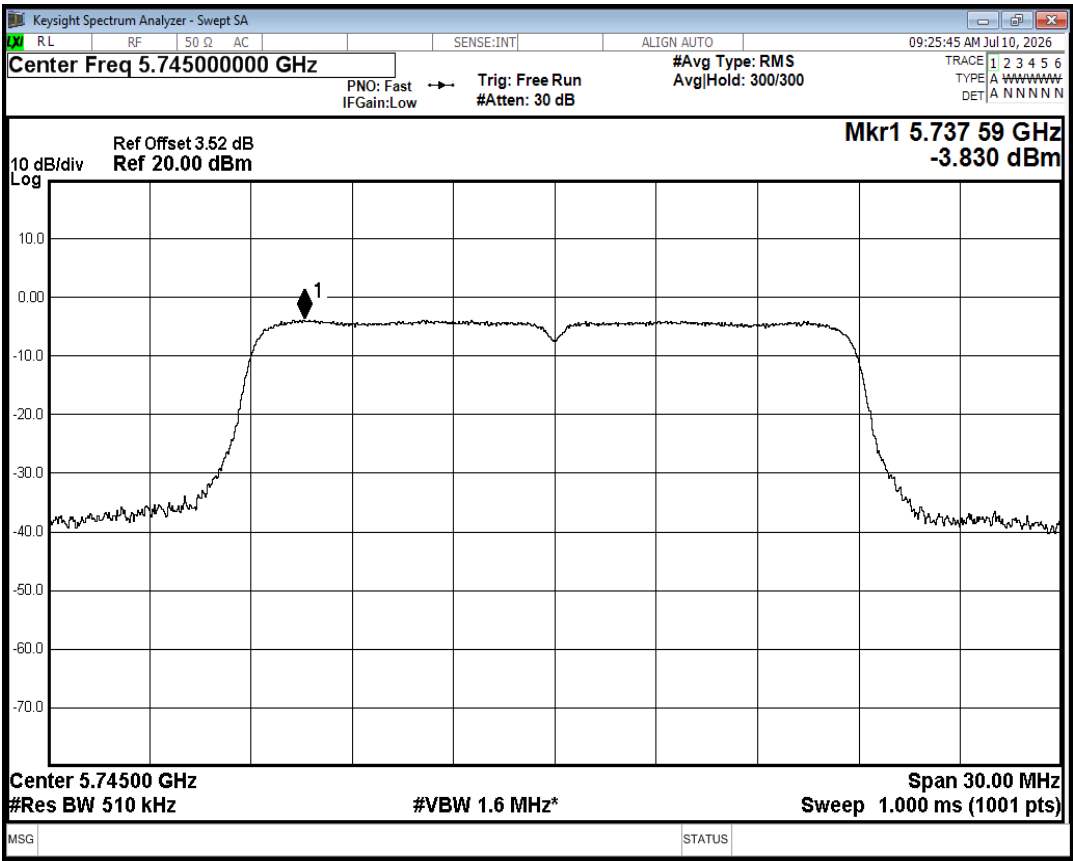
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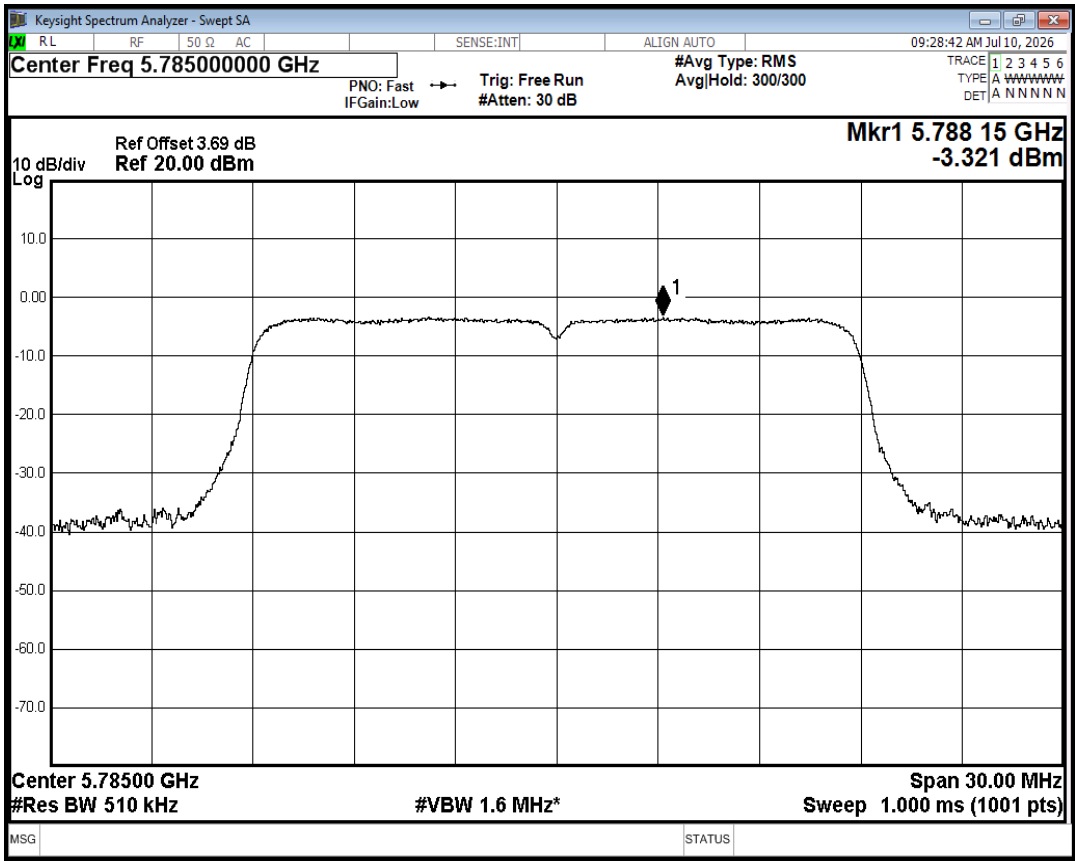
PSD NVNT n40 5755MHz Ant1



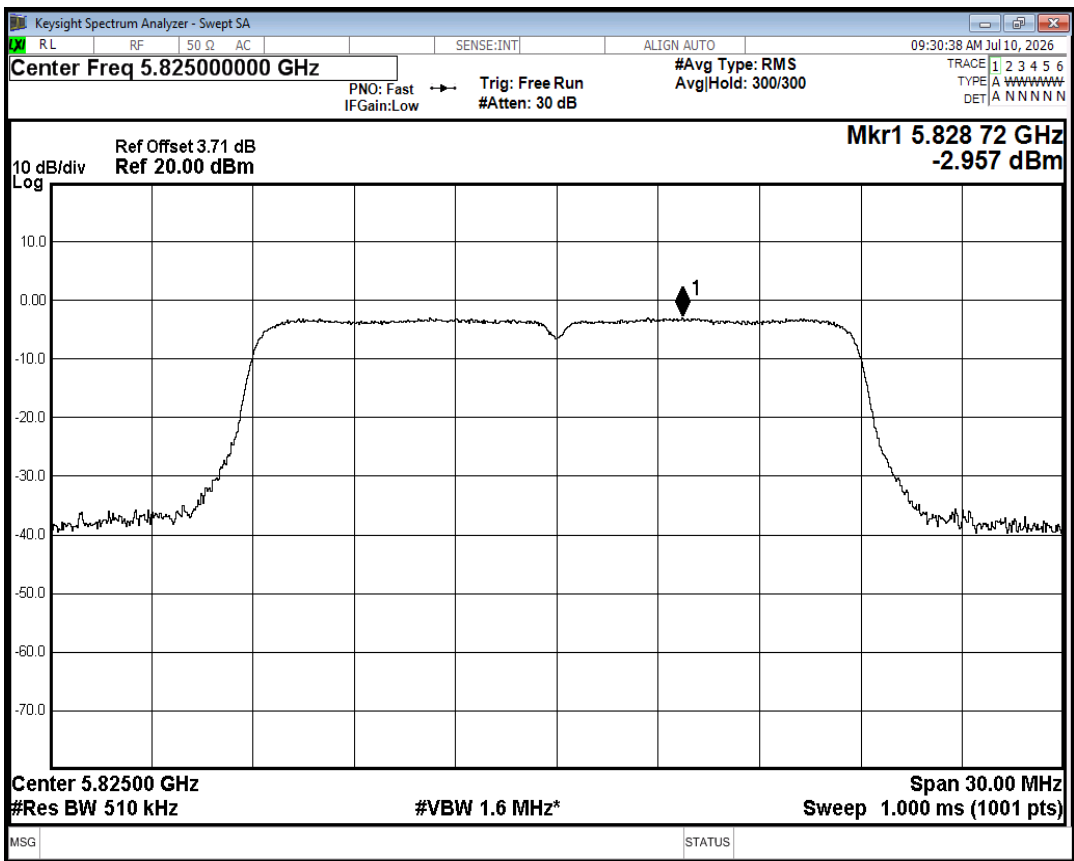
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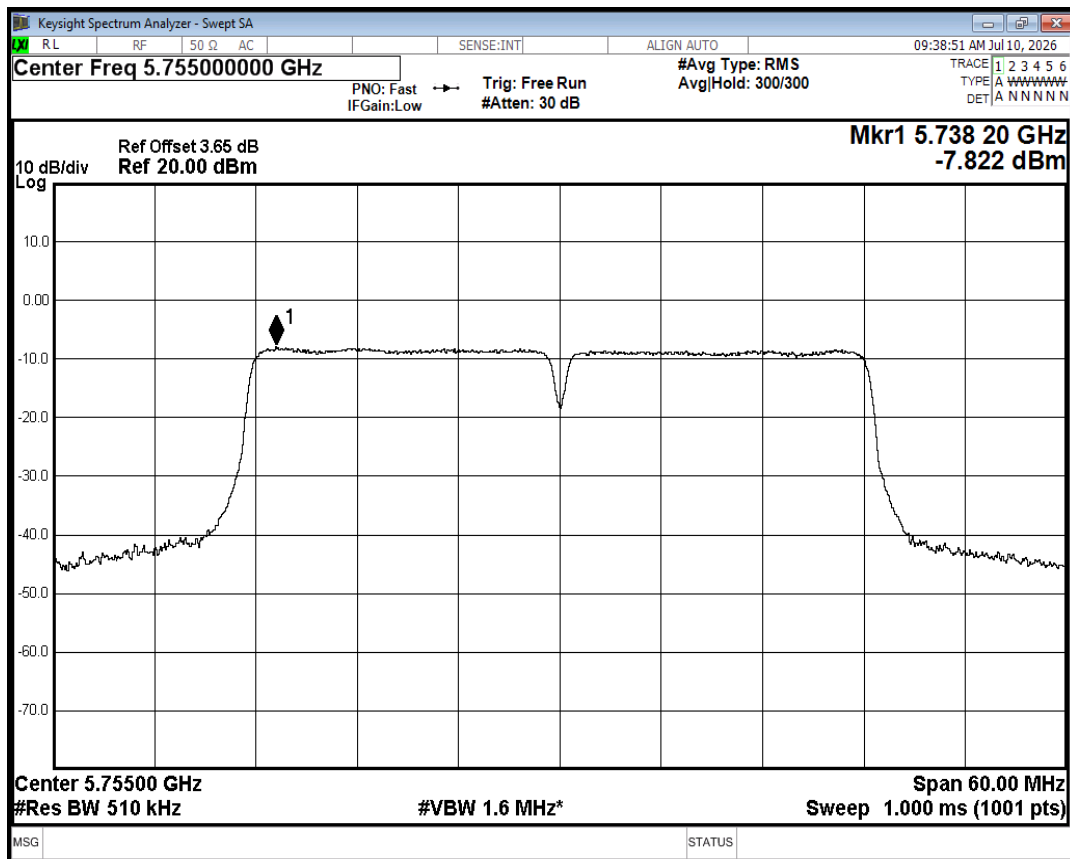
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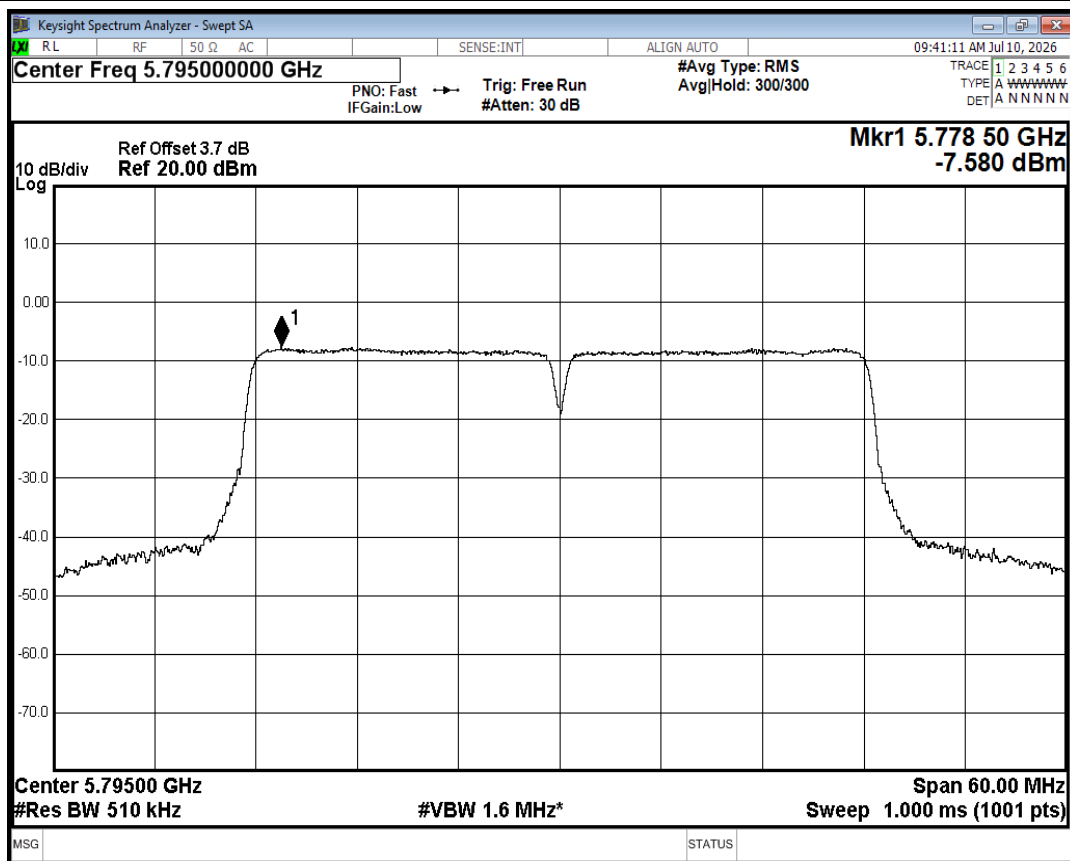
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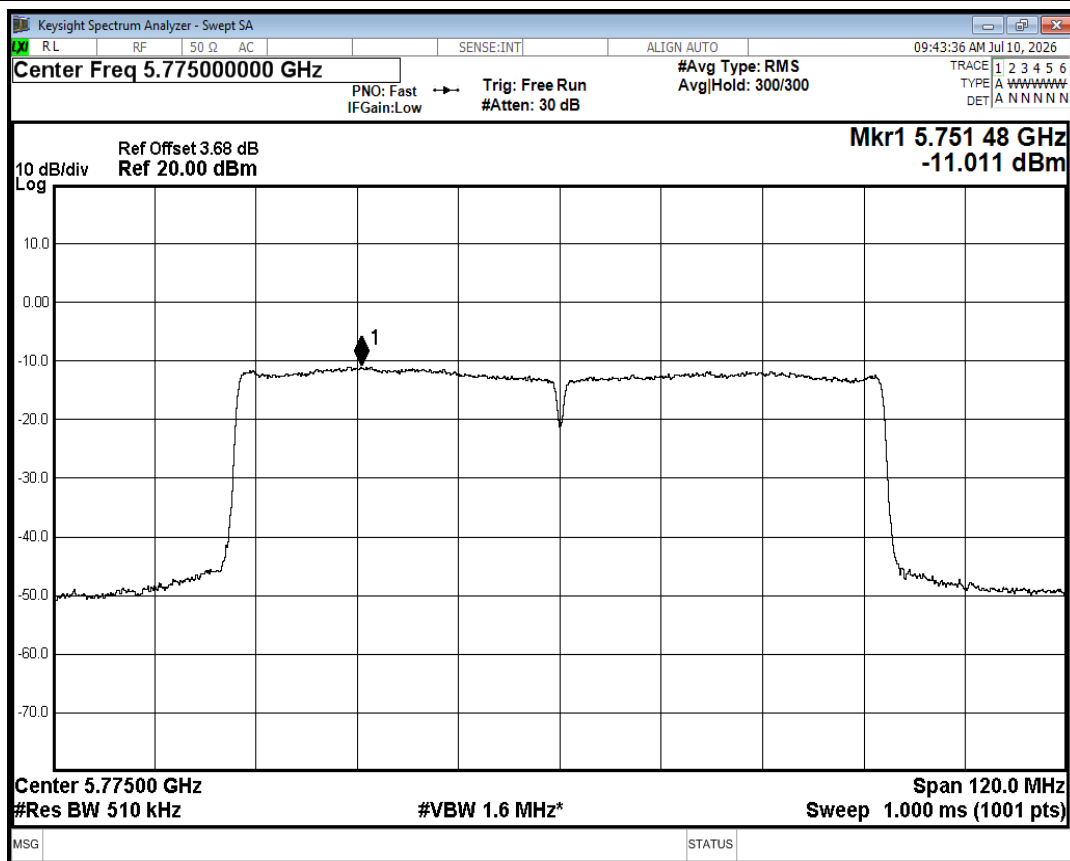
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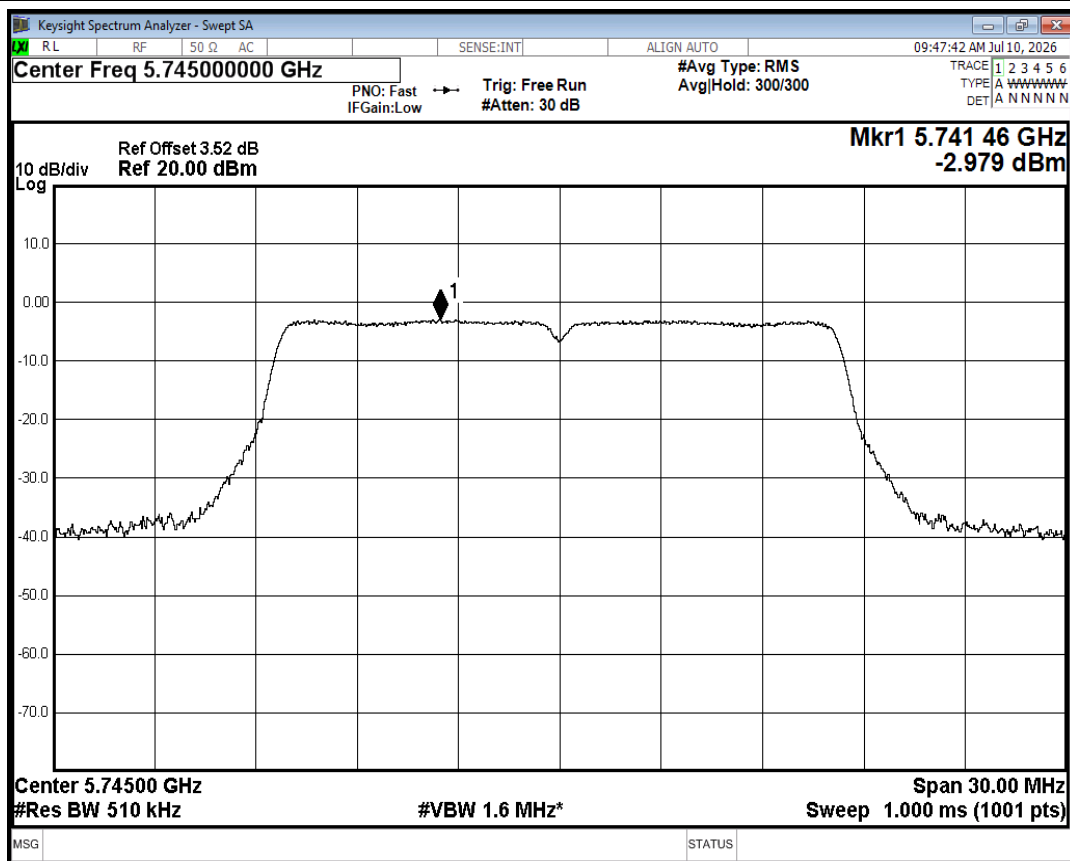
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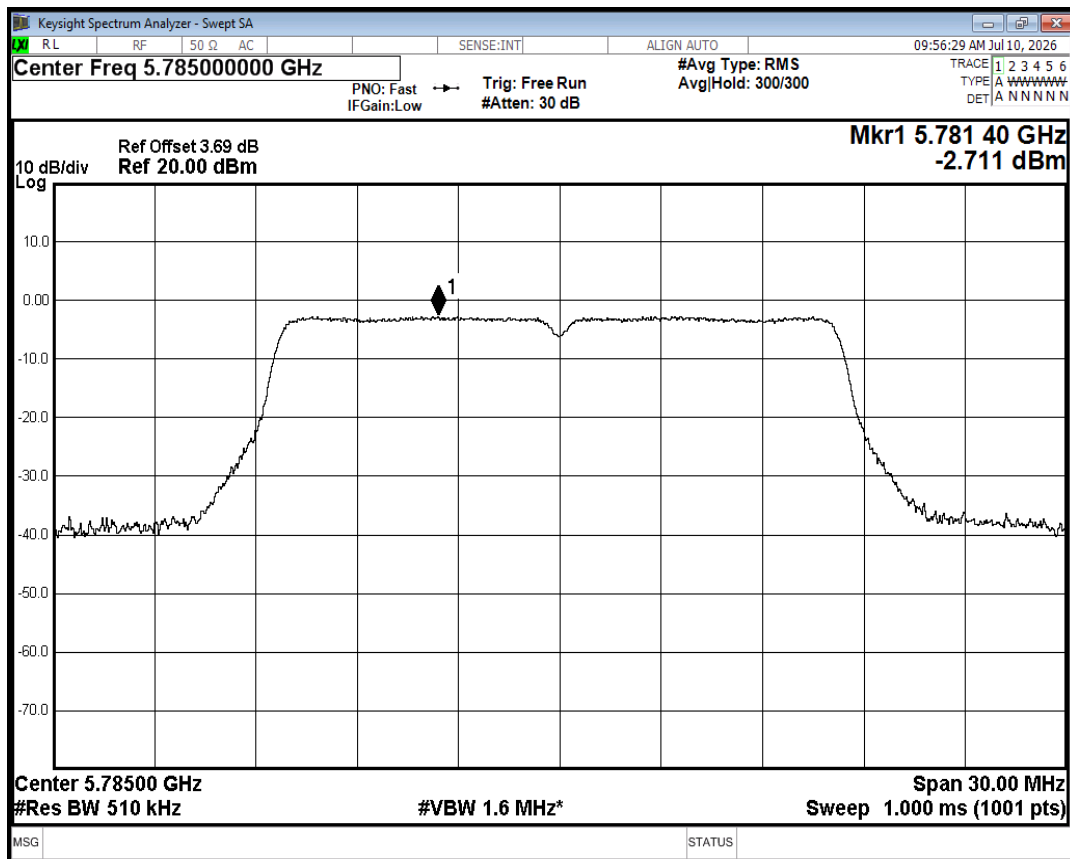
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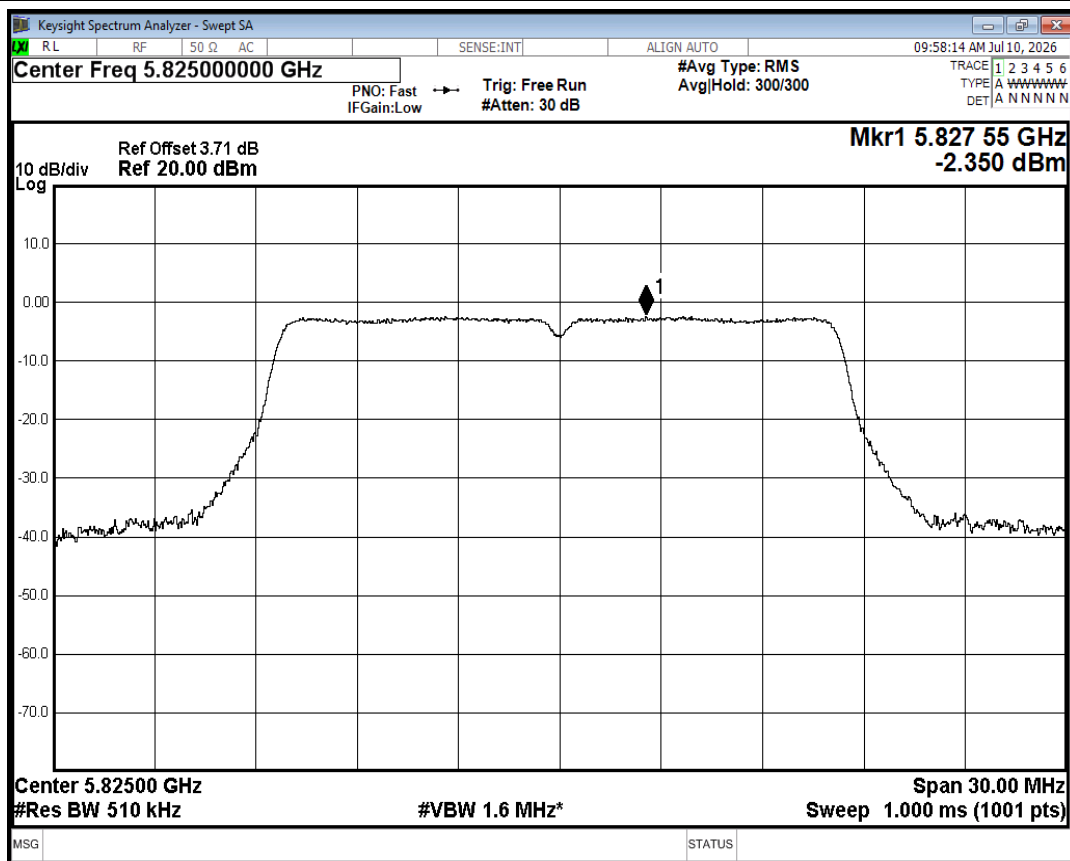
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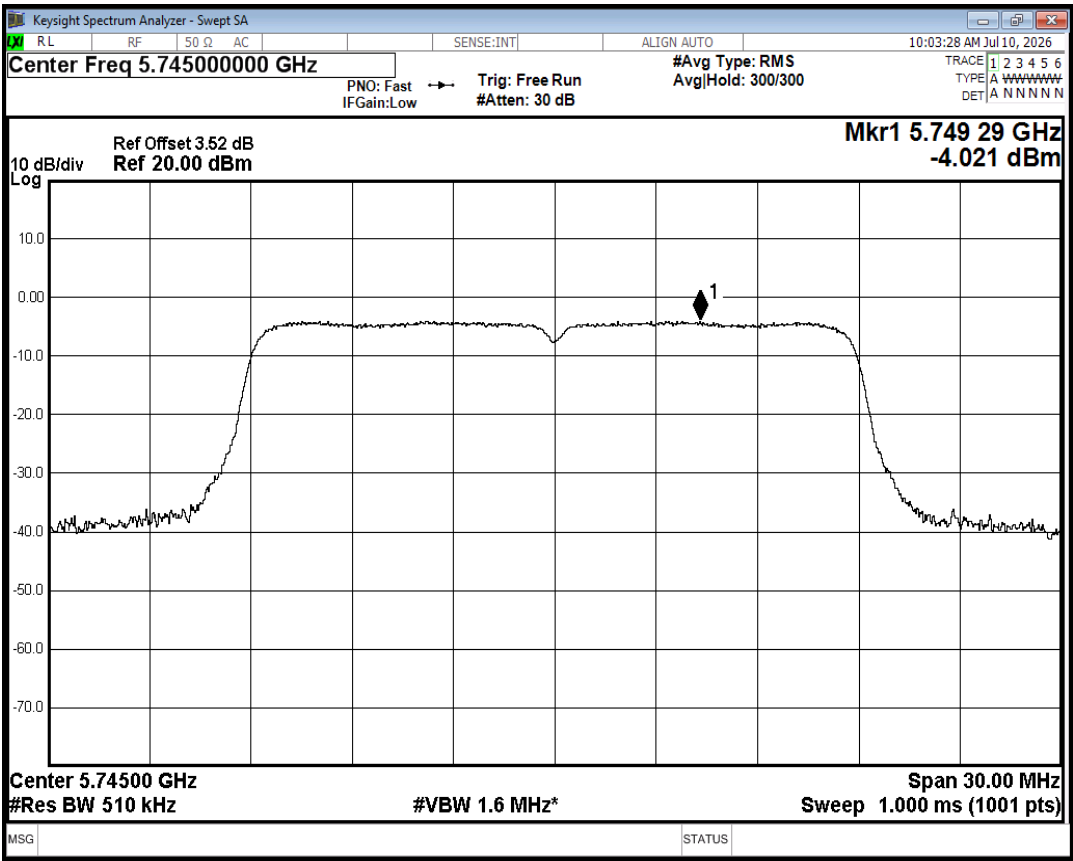
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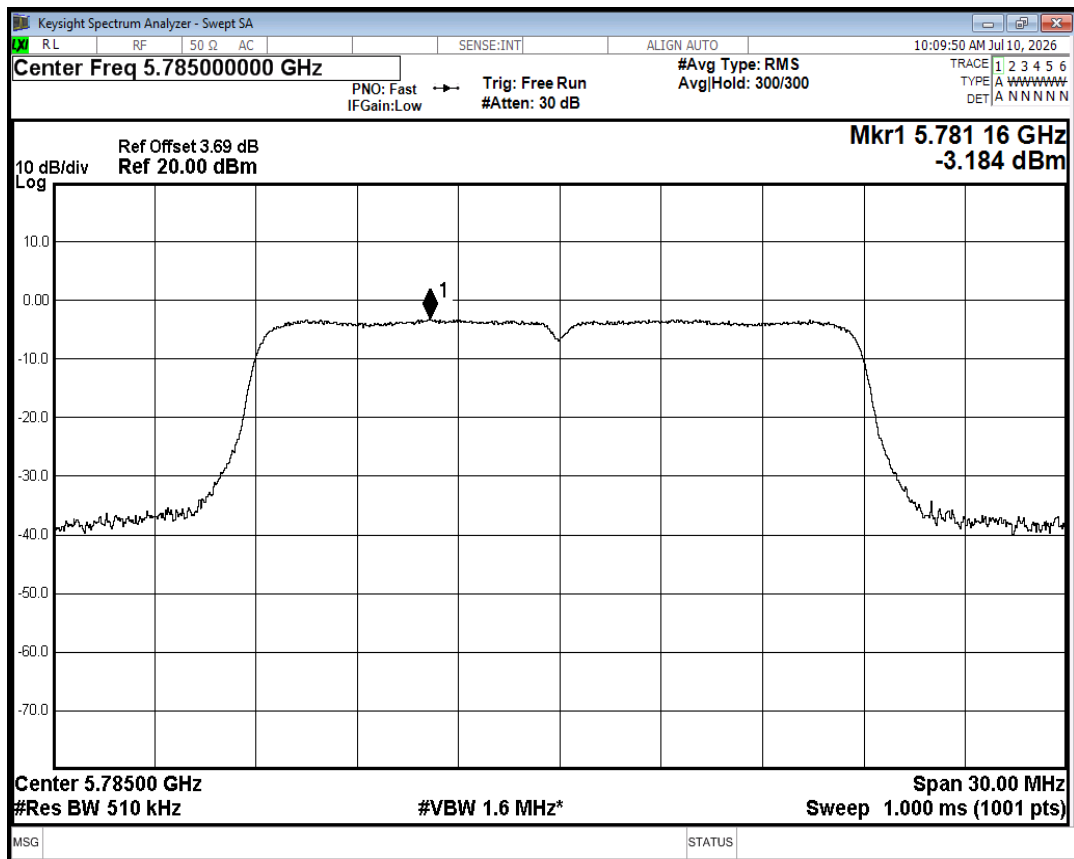
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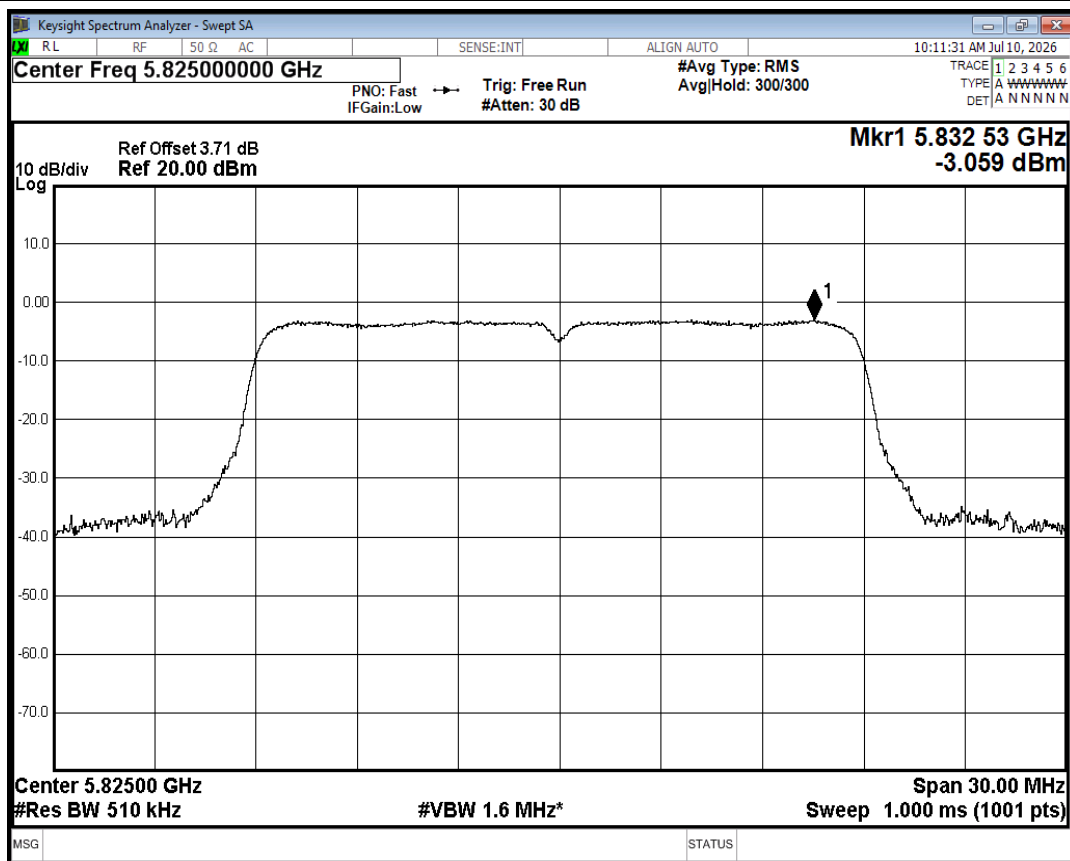
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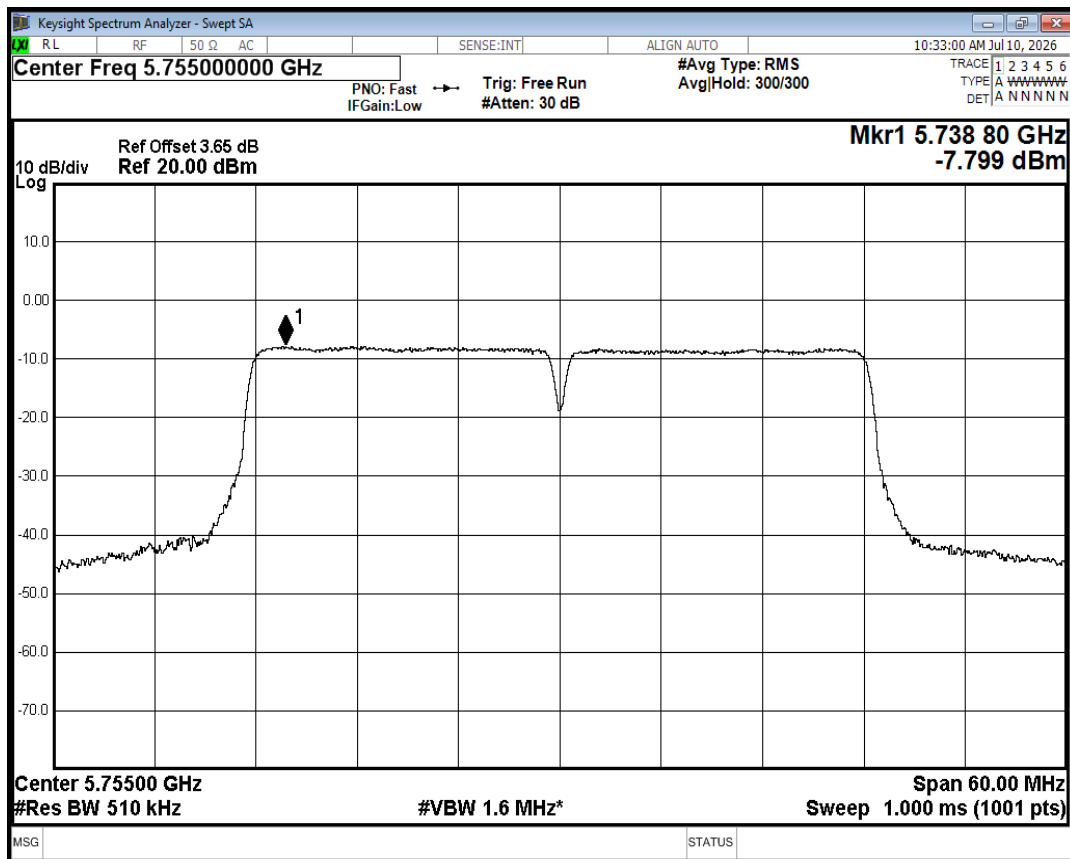
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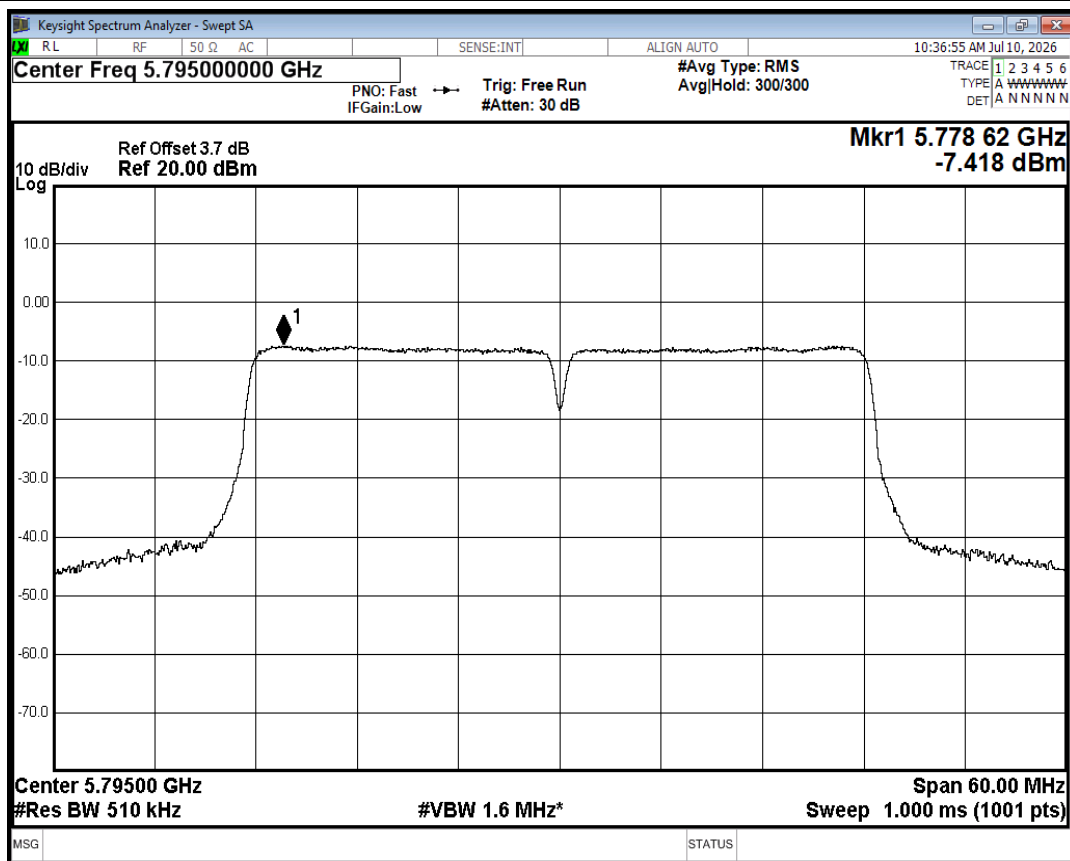
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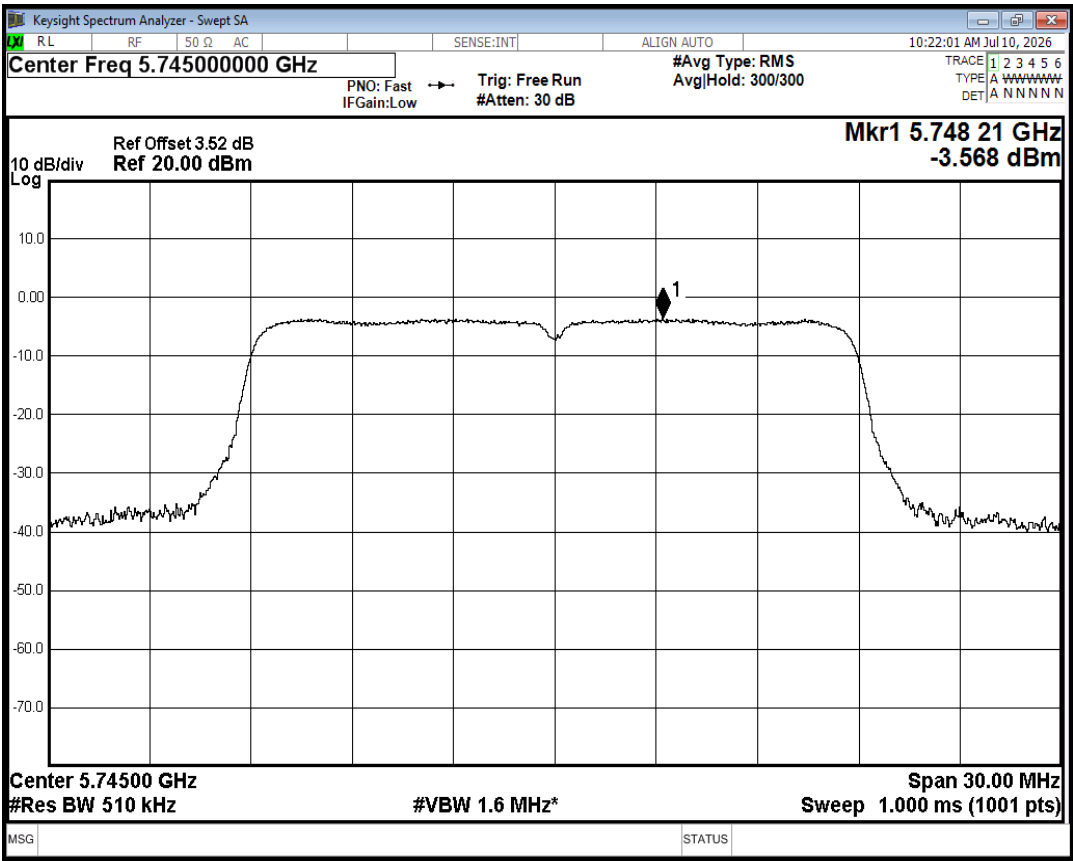
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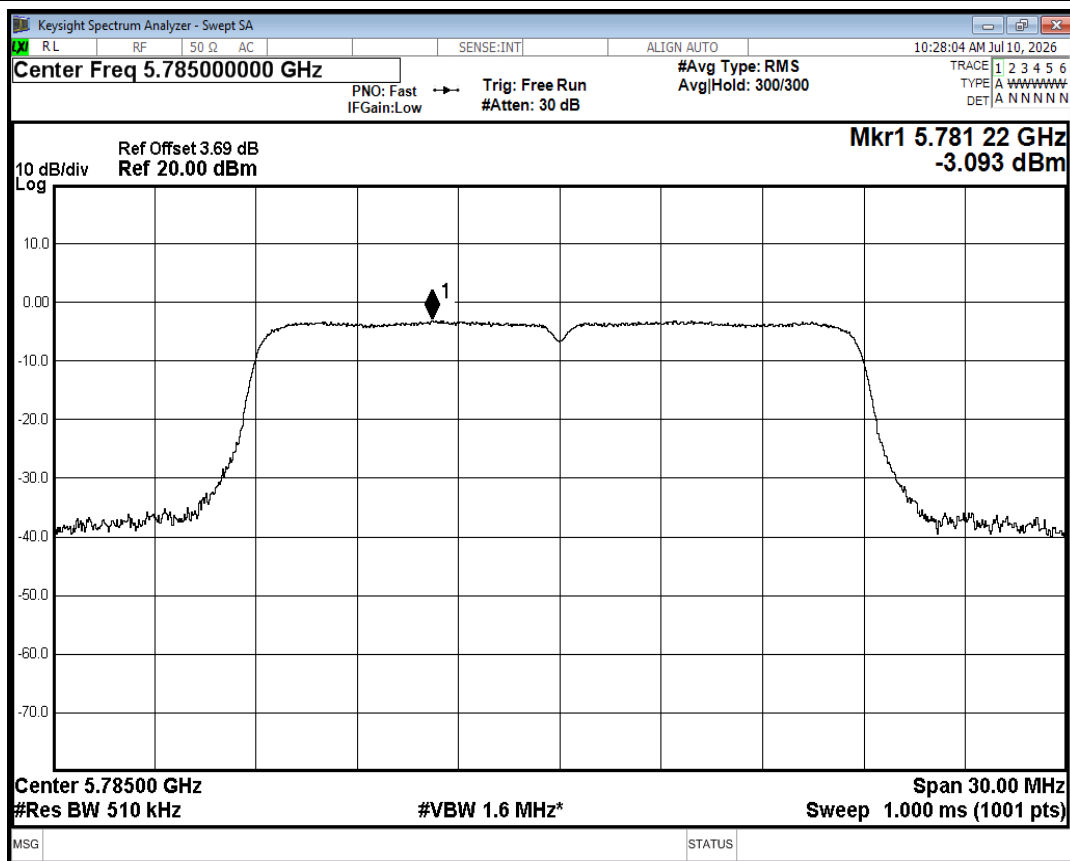
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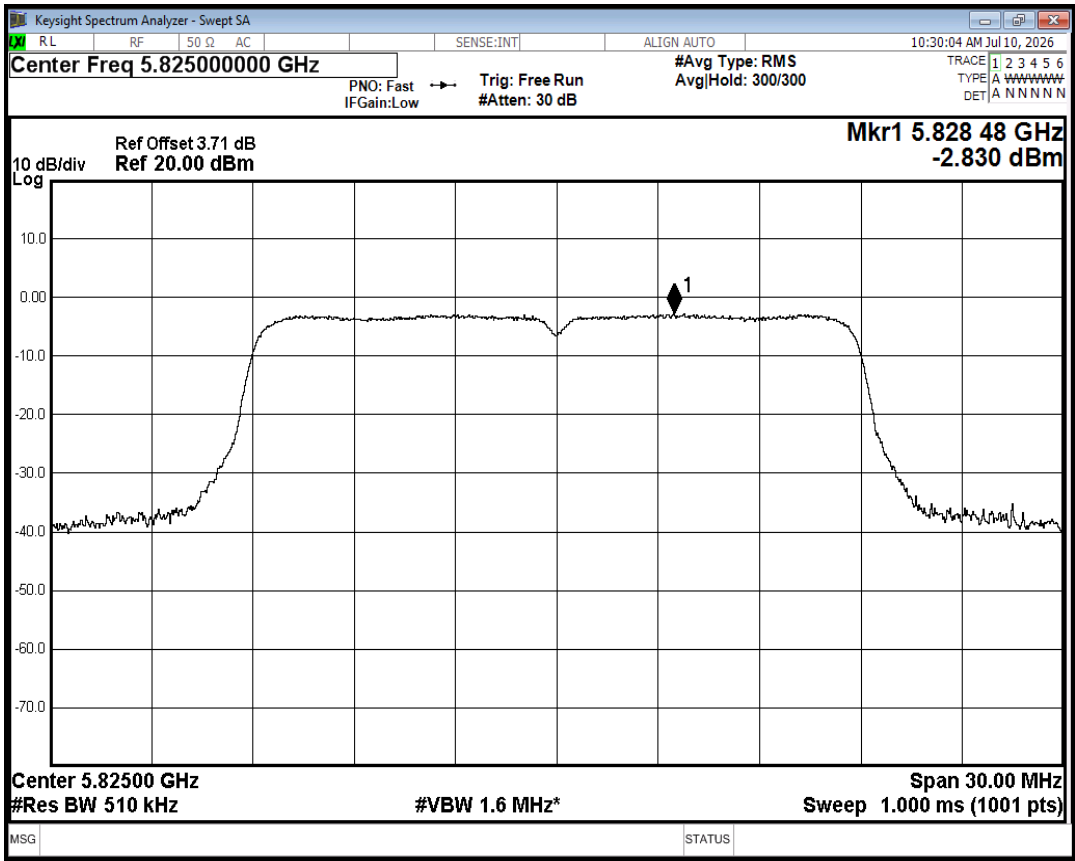


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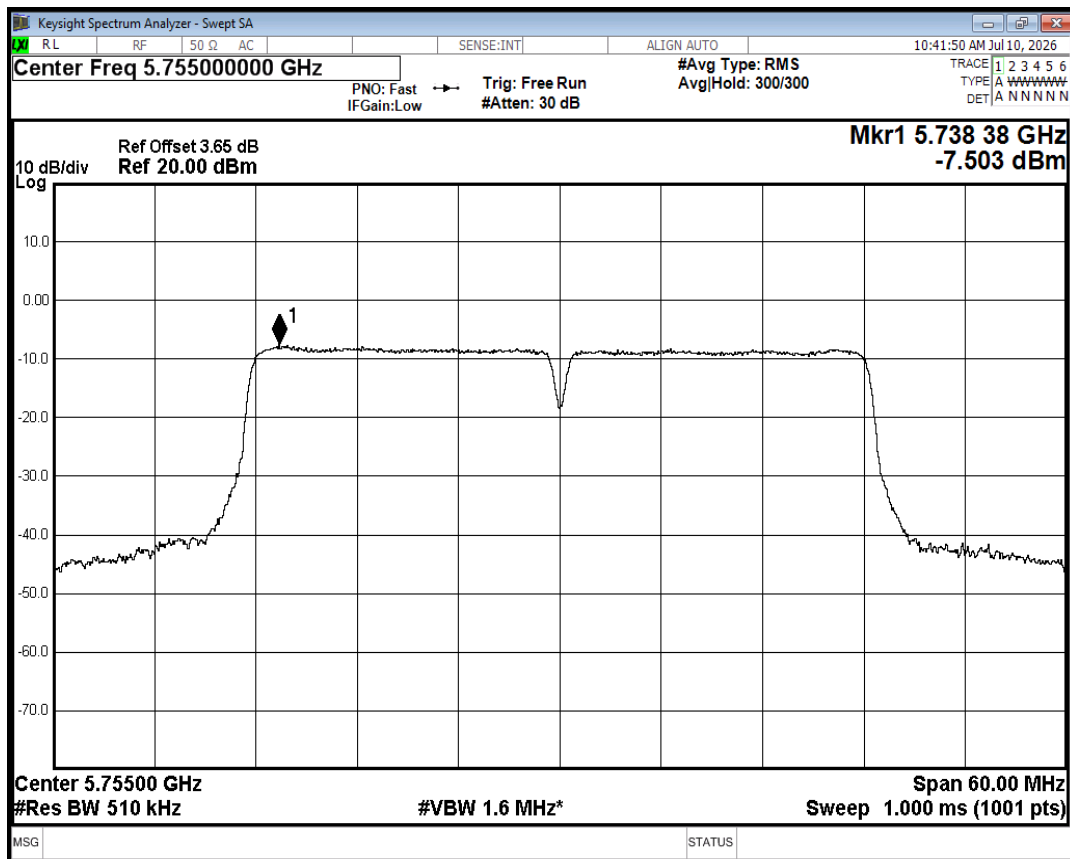


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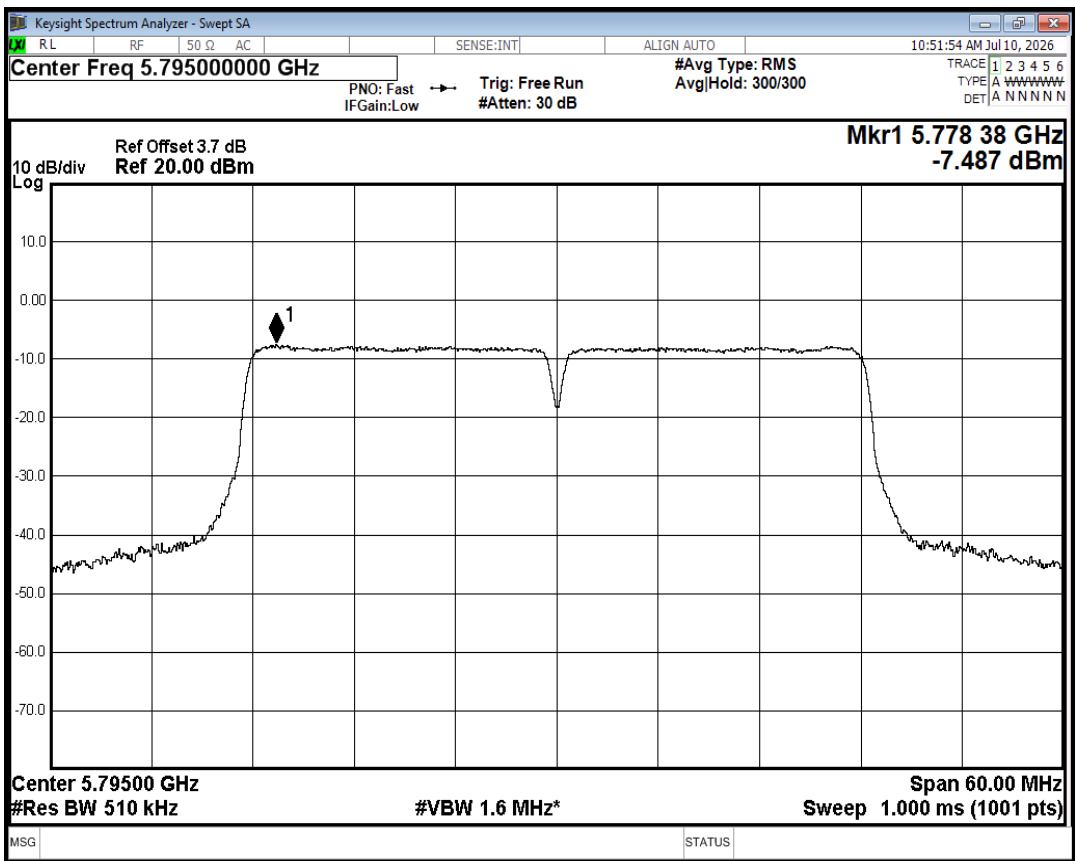




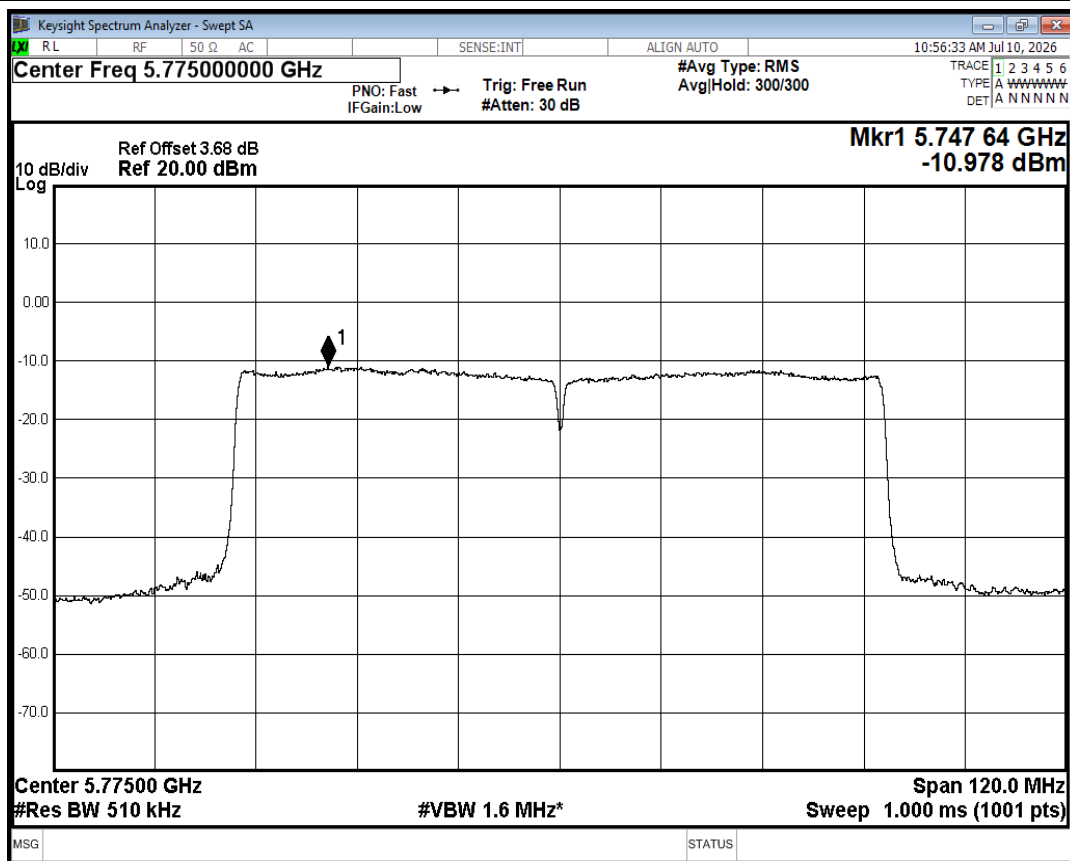
PSD NVNT ac20 5825MHz Ant2



PSD NVNT ac40 5755MHz Ant2



PSD NVNT ac40 5795MHz Ant2



PSD NVNT ac80 5775MHz Ant2

G.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	EIRP (dBm)	Detector	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	5650	-49.94	2.88	-47.06	Peak	-27	Pass
NVNT	a	5745	Ant1	5650	-57.16	2.88	-54.28	Average	-27	Pass
NVNT	a	5745	Ant1	5700	-44.02	2.88	-41.14	Peak	10	Pass
NVNT	a	5745	Ant1	5700	-53.36	2.88	-50.48	Average	10	Pass
NVNT	a	5745	Ant1	5720	-29.96	2.88	-27.08	Peak	15.6	Pass
NVNT	a	5745	Ant1	5720	-41.83	2.88	-38.95	Average	15.6	Pass
NVNT	a	5745	Ant1	5725	-27.3	2.88	-24.42	Peak	27	Pass
NVNT	a	5745	Ant1	5725	-37.9	2.88	-35.02	Average	27	Pass
NVNT	a	5825	Ant1	5850	-30.51	2.88	-27.63	Peak	27	Pass
NVNT	a	5825	Ant1	5850	-40.82	2.88	-37.94	Average	27	Pass
NVNT	a	5825	Ant1	5855	-35.15	2.88	-32.27	Peak	15.6	Pass
NVNT	a	5825	Ant1	5855	-45.56	2.88	-42.68	Average	15.6	Pass
NVNT	a	5825	Ant1	5875	-46.97	2.88	-44.09	Peak	10	Pass
NVNT	a	5825	Ant1	5875	-54.64	2.88	-51.76	Average	10	Pass
NVNT	a	5825	Ant1	5925	-47.99	2.88	-45.11	Peak	-27	Pass
NVNT	a	5825	Ant1	5925	-56.16	2.88	-53.28	Average	-27	Pass
NVNT	n20	5745	Ant1	5650	-51.55	2.88	-48.67	Peak	-27	Pass
NVNT	n20	5745	Ant1	5650	-56.88	2.88	-54.00	Average	-27	Pass
NVNT	n20	5745	Ant1	5700	-41.66	2.88	-38.78	Peak	10	Pass
NVNT	n20	5745	Ant1	5700	-52.7	2.88	-49.82	Average	10	Pass
NVNT	n20	5745	Ant1	5720	-27.39	2.88	-24.51	Peak	15.6	Pass
NVNT	n20	5745	Ant1	5720	-39.2	2.88	-36.32	Average	15.6	Pass
NVNT	n20	5745	Ant1	5725	-19.4	2.88	-16.52	Peak	27	Pass
NVNT	n20	5745	Ant1	5725	-34.81	2.88	-31.93	Average	27	Pass
NVNT	n20	5825	Ant1	5850	-30.87	2.88	-27.99	Peak	27	Pass
NVNT	n20	5825	Ant1	5850	-41.4	2.88	-38.52	Average	27	Pass
NVNT	n20	5825	Ant1	5855	-33.47	2.88	-30.59	Peak	15.6	Pass
NVNT	n20	5825	Ant1	5855	-46.03	2.88	-43.15	Average	15.6	Pass
NVNT	n20	5825	Ant1	5875	-48.65	2.88	-45.77	Peak	10	Pass
NVNT	n20	5825	Ant1	5875	-54.97	2.88	-52.09	Average	10	Pass
NVNT	n20	5825	Ant1	5925	-48.35	2.88	-45.47	Peak	-27	Pass
NVNT	n20	5825	Ant1	5925	-55.98	2.88	-53.10	Average	-27	Pass
NVNT	n40	5755	Ant1	5650	-48.92	2.88	-46.04	Peak	-27	Pass
NVNT	n40	5755	Ant1	5650	-56.92	2.88	-54.04	Average	-27	Pass
NVNT	n40	5755	Ant1	5700	-41.82	2.88	-38.94	Peak	10	Pass
NVNT	n40	5755	Ant1	5700	-51.03	2.88	-48.15	Average	10	Pass
NVNT	n40	5755	Ant1	5720	-32.53	2.88	-29.65	Peak	15.6	Pass

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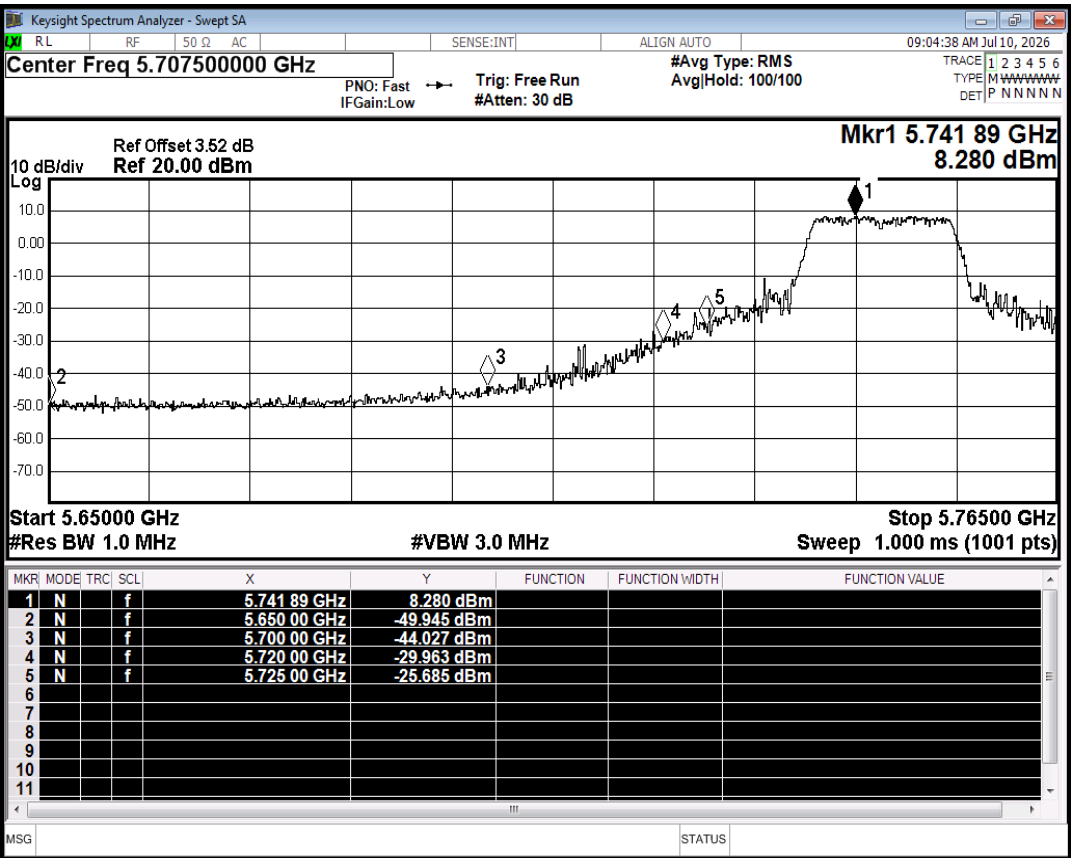
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NVNT	n40	5755	Ant1	5725	-39.14	2.88	-36.26	Average	27	Pass
NVNT	n40	5795	Ant1	5850	-43.33	2.88	-40.45	Peak	27	Pass
NVNT	n40	5795	Ant1	5850	-51.37	2.88	-48.49	Average	27	Pass
NVNT	n40	5795	Ant1	5855	-45.44	2.88	-42.56	Peak	15.6	Pass
NVNT	n40	5795	Ant1	5855	-52.54	2.88	-49.66	Average	15.6	Pass
NVNT	n40	5795	Ant1	5875	-48.81	2.88	-45.93	Peak	10	Pass
NVNT	n40	5795	Ant1	5875	-55.45	2.88	-52.57	Average	10	Pass
NVNT	n40	5795	Ant1	5925	-50.16	2.88	-47.28	Peak	-27	Pass
NVNT	n40	5795	Ant1	5925	-56.09	2.88	-53.21	Average	-27	Pass
NVNT	ac20	5745	Ant1	5650	-48.49	2.88	-45.61	Peak	-27	Pass
NVNT	ac20	5745	Ant1	5650	-57.17	2.88	-54.29	Average	-27	Pass
NVNT	ac20	5745	Ant1	5700	-46.53	2.88	-43.65	Peak	10	Pass
NVNT	ac20	5745	Ant1	5700	-54.19	2.88	-51.31	Average	10	Pass
NVNT	ac20	5745	Ant1	5720	-29.25	2.88	-26.37	Peak	15.6	Pass
NVNT	ac20	5745	Ant1	5720	-42.35	2.88	-39.47	Average	15.6	Pass
NVNT	ac20	5745	Ant1	5725	-20.83	2.88	-17.95	Peak	27	Pass
NVNT	ac20	5745	Ant1	5725	-36.58	2.88	-33.70	Average	27	Pass
NVNT	ac20	5825	Ant1	5850	-28.56	2.88	-25.68	Peak	27	Pass
NVNT	ac20	5825	Ant1	5850	-42.07	2.88	-39.19	Average	27	Pass
NVNT	ac20	5825	Ant1	5855	-32.92	2.88	-30.04	Peak	15.6	Pass
NVNT	ac20	5825	Ant1	5855	-47.1	2.88	-44.22	Average	15.6	Pass
NVNT	ac20	5825	Ant1	5875	-49.27	2.88	-46.39	Peak	10	Pass
NVNT	ac20	5825	Ant1	5875	-54.71	2.88	-51.83	Average	10	Pass
NVNT	ac20	5825	Ant1	5925	-48.9	2.88	-46.02	Peak	-27	Pass
NVNT	ac20	5825	Ant1	5925	-56.15	2.88	-53.27	Average	-27	Pass
NVNT	ac40	5755	Ant1	5650	-50.33	2.88	-47.45	Peak	-27	Pass
NVNT	ac40	5755	Ant1	5650	-56.96	2.88	-54.08	Average	-27	Pass
NVNT	ac40	5755	Ant1	5700	-41.94	2.88	-39.06	Peak	10	Pass
NVNT	ac40	5755	Ant1	5700	-51.5	2.88	-48.62	Average	10	Pass
NVNT	ac40	5755	Ant1	5720	-29.98	2.88	-27.10	Peak	15.6	Pass
NVNT	ac40	5755	Ant1	5720	-42.61	2.88	-39.73	Average	15.6	Pass
NVNT	ac40	5755	Ant1	5725	-26.67	2.88	-23.79	Peak	27	Pass
NVNT	ac40	5755	Ant1	5725	-39.47	2.88	-36.59	Average	27	Pass
NVNT	ac40	5795	Ant1	5850	-45.47	2.88	-42.59	Peak	27	Pass
NVNT	ac40	5795	Ant1	5850	-52.19	2.88	-49.31	Average	27	Pass
NVNT	ac40	5795	Ant1	5855	-46.28	2.88	-43.40	Peak	15.6	Pass
NVNT	ac40	5795	Ant1	5855	-53.34	2.88	-50.46	Average	15.6	Pass
NVNT	ac40	5795	Ant1	5875	-49.04	2.88	-46.16	Peak	10	Pass
NVNT	ac40	5795	Ant1	5875	-55.48	2.88	-52.60	Average	10	Pass
NVNT	ac40	5795	Ant1	5925	-49.88	2.88	-47.00	Peak	-27	Pass

Guangzhou LCS Compliance Testing Laboratory Ltd.

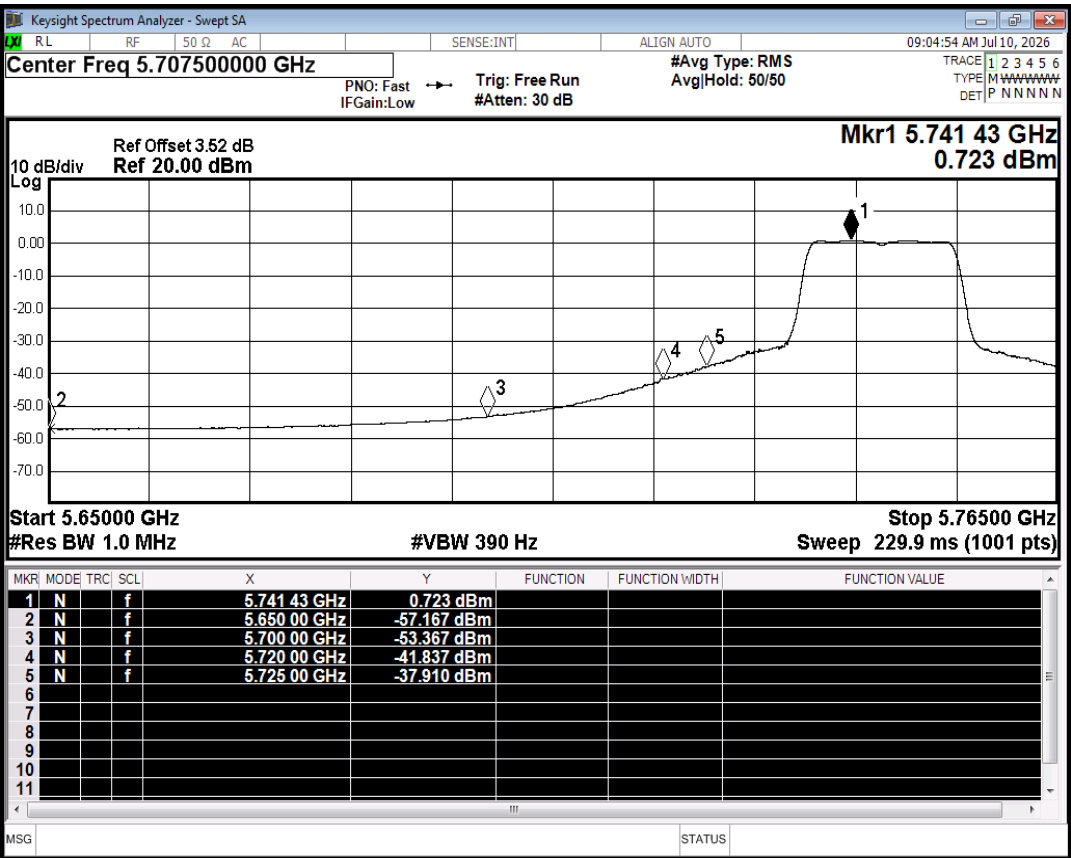
Add: No.44-1, Qianfeng North Road, Shiqi, Panyu District, Guangzhou, Guangdong, China

Tel: +(86) 020-39166689 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

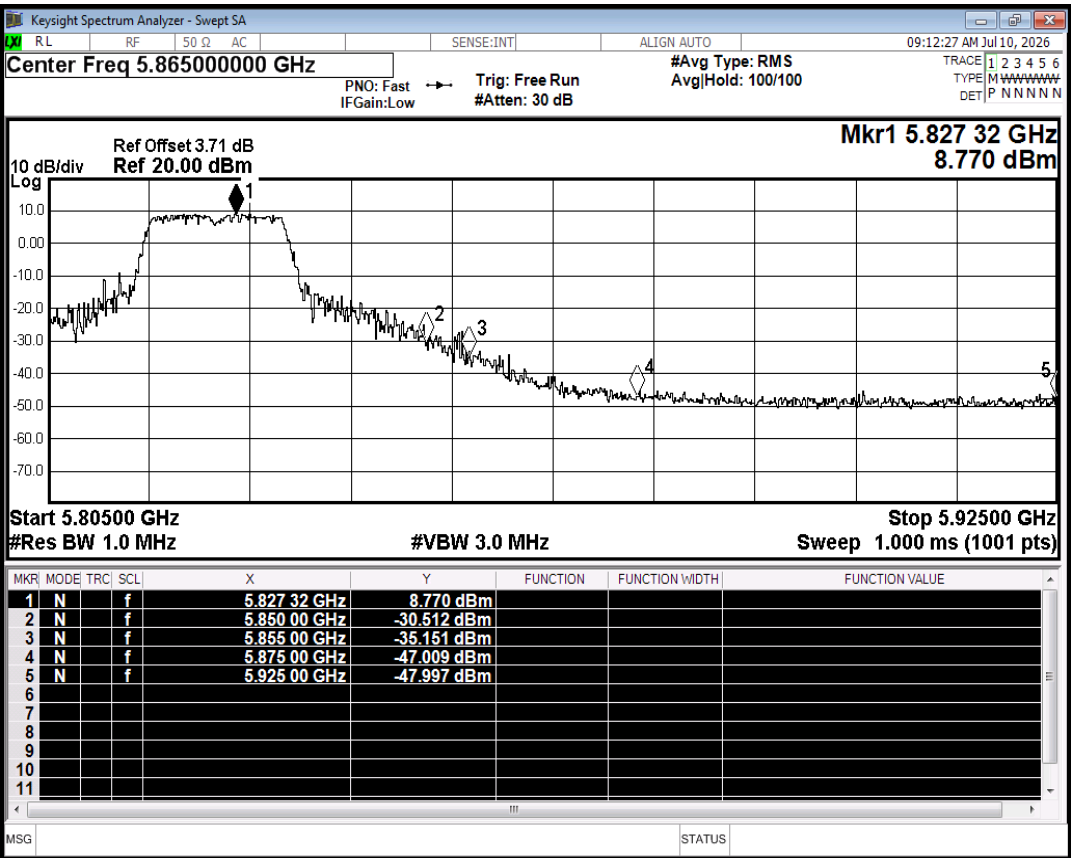
NVNT	ac40	5795	Ant1	5925	-56.04	2.88	-53.16	Average	-27	Pass
NVNT	ac80	5775	Ant1	5850	-37.27	2.88	-34.39	Peak	27	Pass
NVNT	ac80	5775	Ant1	5850	-44.67	2.88	-41.79	Average	27	Pass
NVNT	ac80	5775	Ant1	5855	-38.05	2.88	-35.17	Peak	15.6	Pass
NVNT	ac80	5775	Ant1	5855	-45.53	2.88	-42.65	Average	15.6	Pass
NVNT	ac80	5775	Ant1	5875	-42.86	2.88	-39.98	Peak	10	Pass
NVNT	ac80	5775	Ant1	5875	-51.31	2.88	-48.43	Average	10	Pass
NVNT	ac80	5775	Ant1	5925	-49.21	2.88	-46.33	Peak	-27	Pass
NVNT	ac80	5775	Ant1	5925	-55.68	2.88	-52.80	Average	-27	Pass
NVNT	ac80	5775	Ant1	5650	-47.52	2.88	-44.64	Peak	-27	Pass
NVNT	ac80	5775	Ant1	5650	-54.21	2.88	-51.33	Average	-27	Pass
NVNT	ac80	5775	Ant1	5700	-37.66	2.88	-34.78	Peak	10	Pass
NVNT	ac80	5775	Ant1	5700	-44.27	2.88	-41.39	Average	10	Pass
NVNT	ac80	5775	Ant1	5720	-37.29	2.88	-34.41	Peak	15.6	Pass
NVNT	ac80	5775	Ant1	5720	-45.13	2.88	-42.25	Average	15.6	Pass
NVNT	ac80	5775	Ant1	5725	-38.08	2.88	-35.20	Peak	27	Pass
NVNT	ac80	5775	Ant1	5725	-44.3	2.88	-41.42	Average	27	Pass



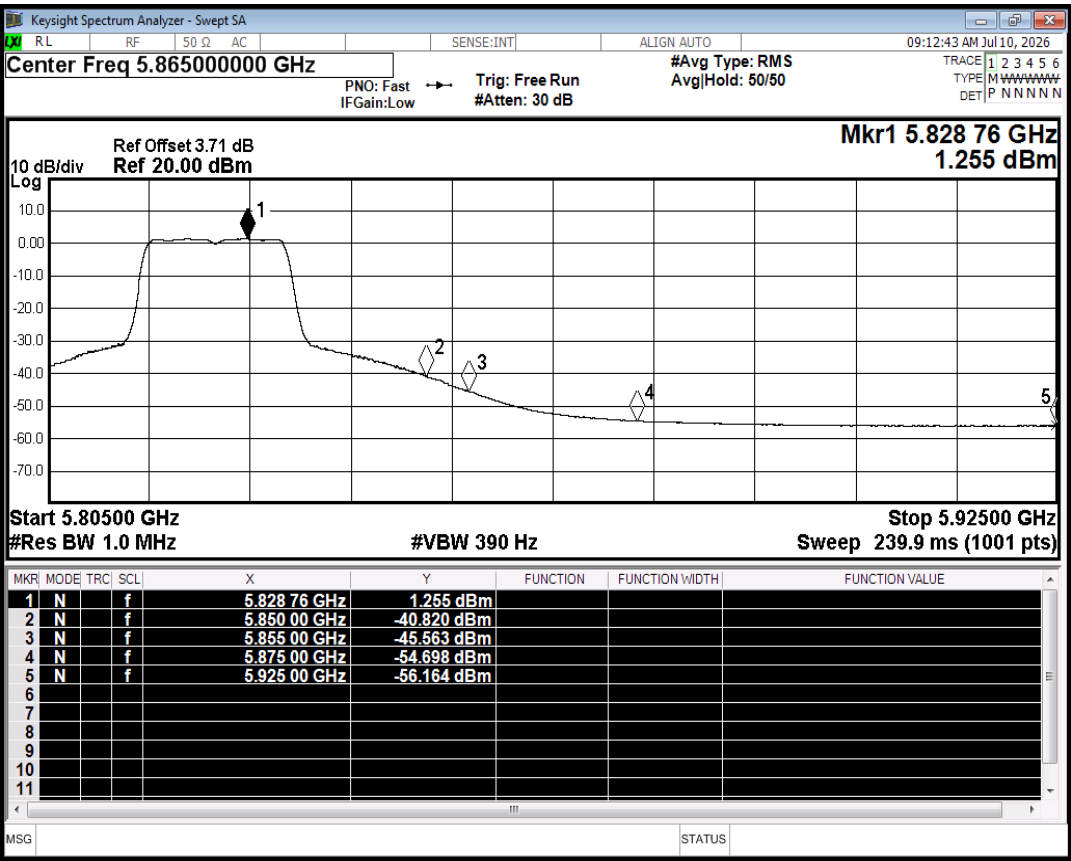
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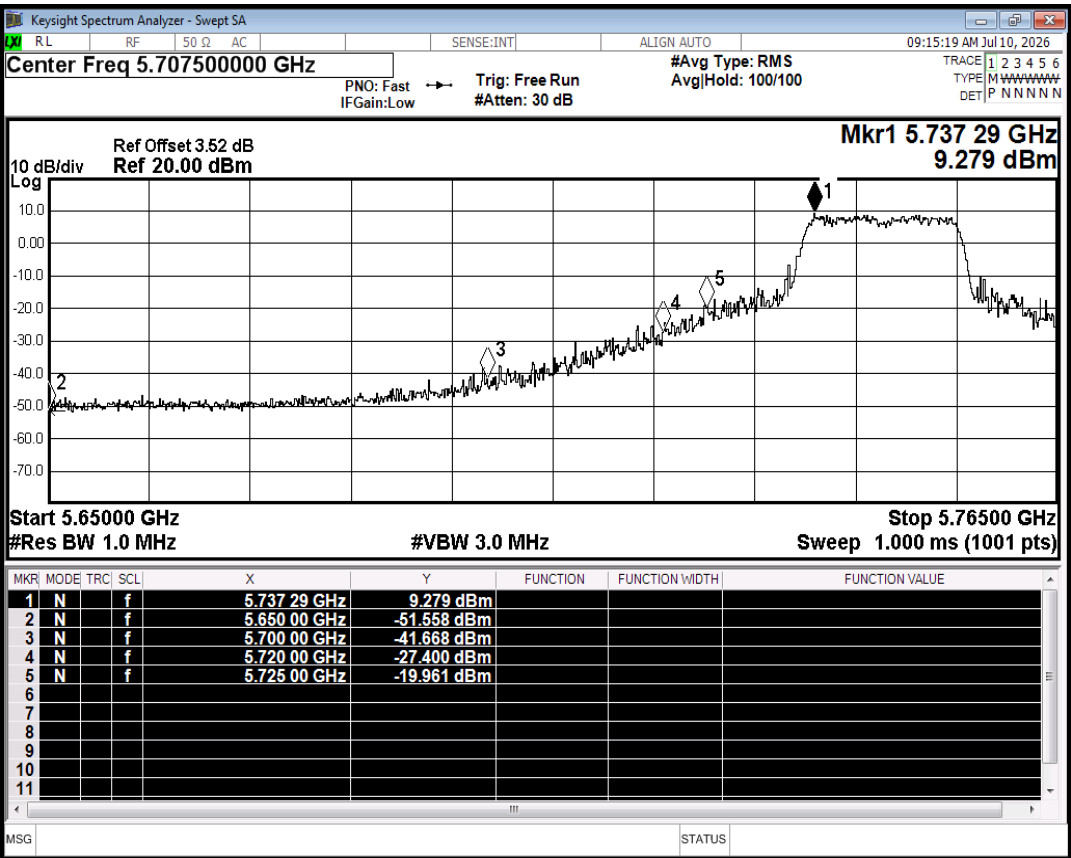
Restrict Band NVNT a 5745MHz Ant1 Average



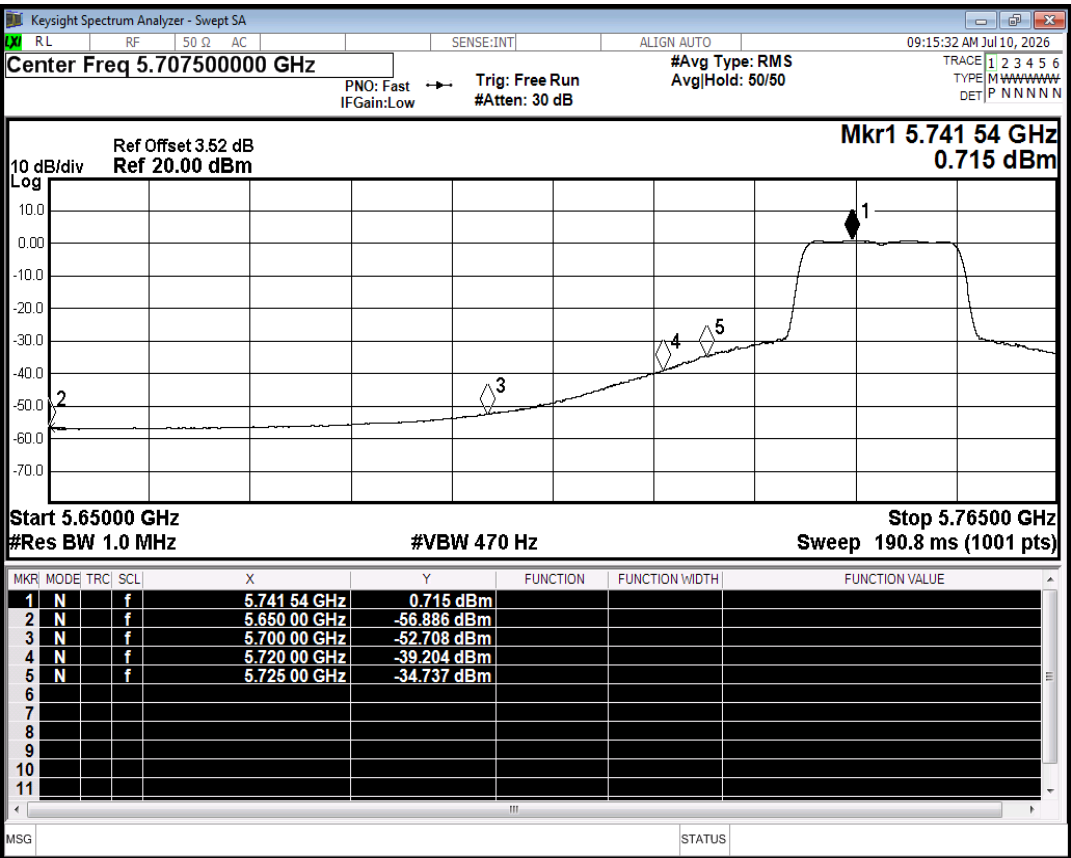
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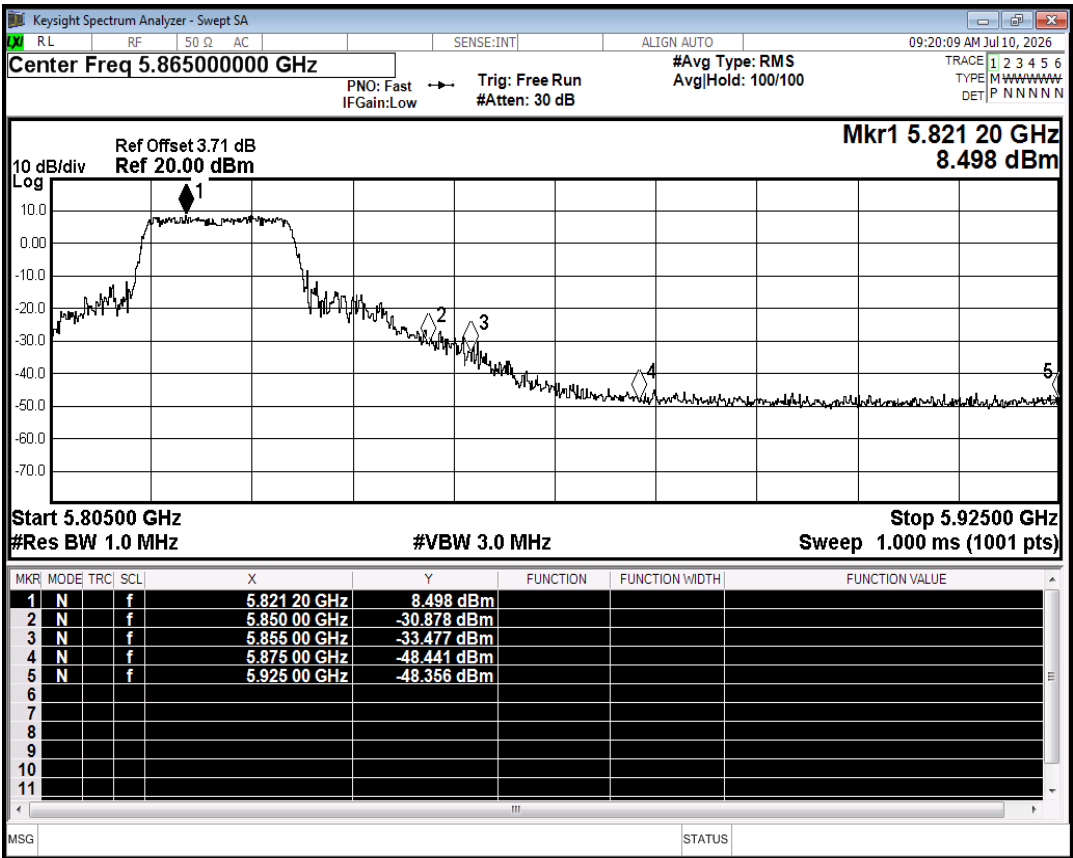
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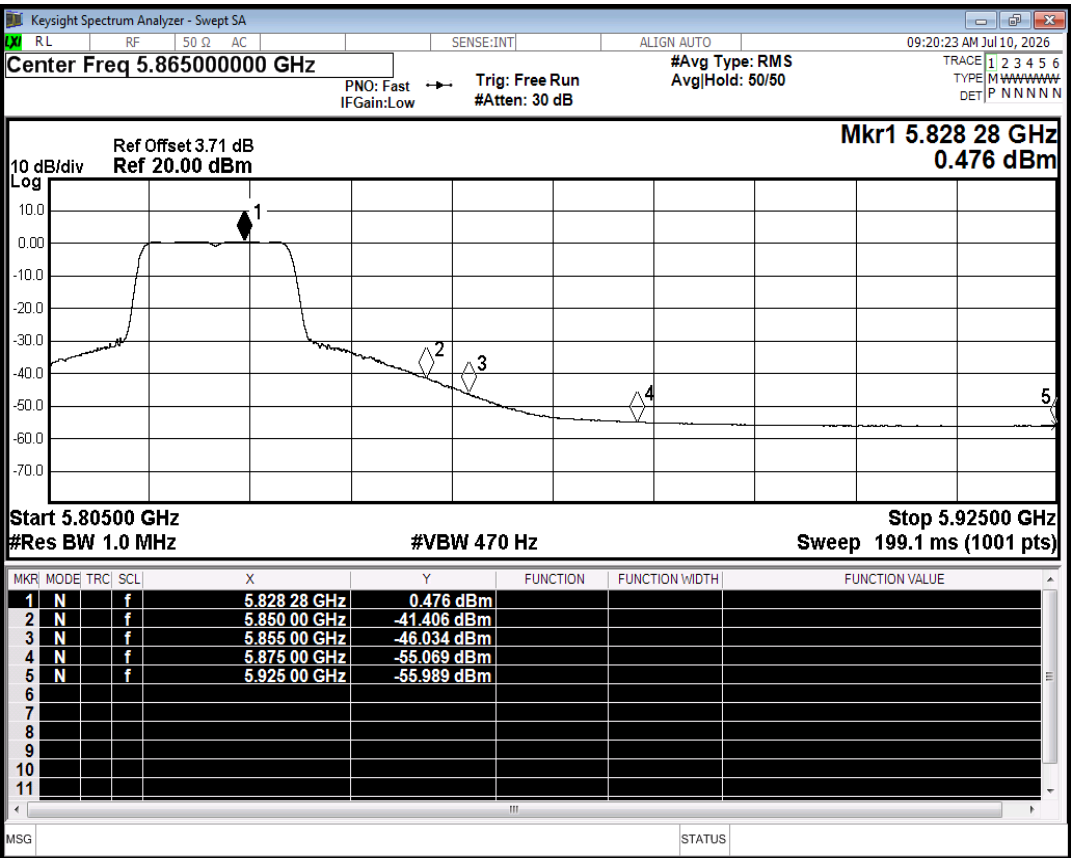
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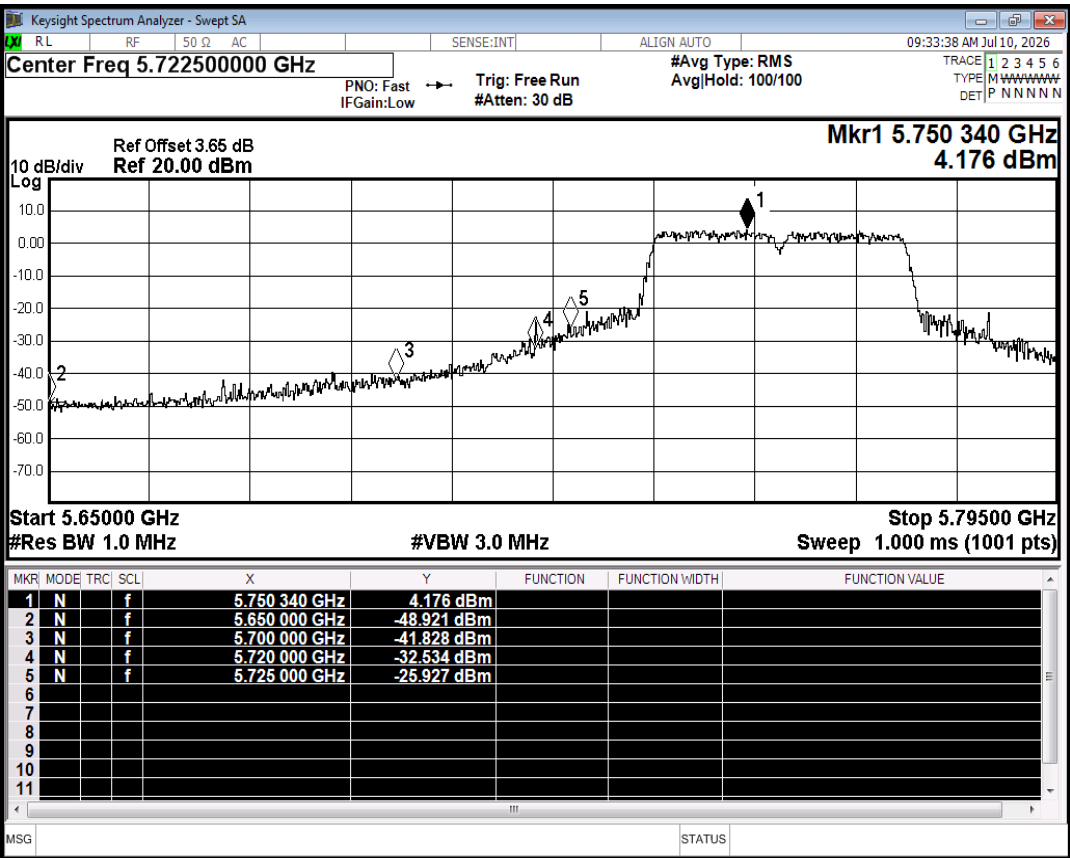
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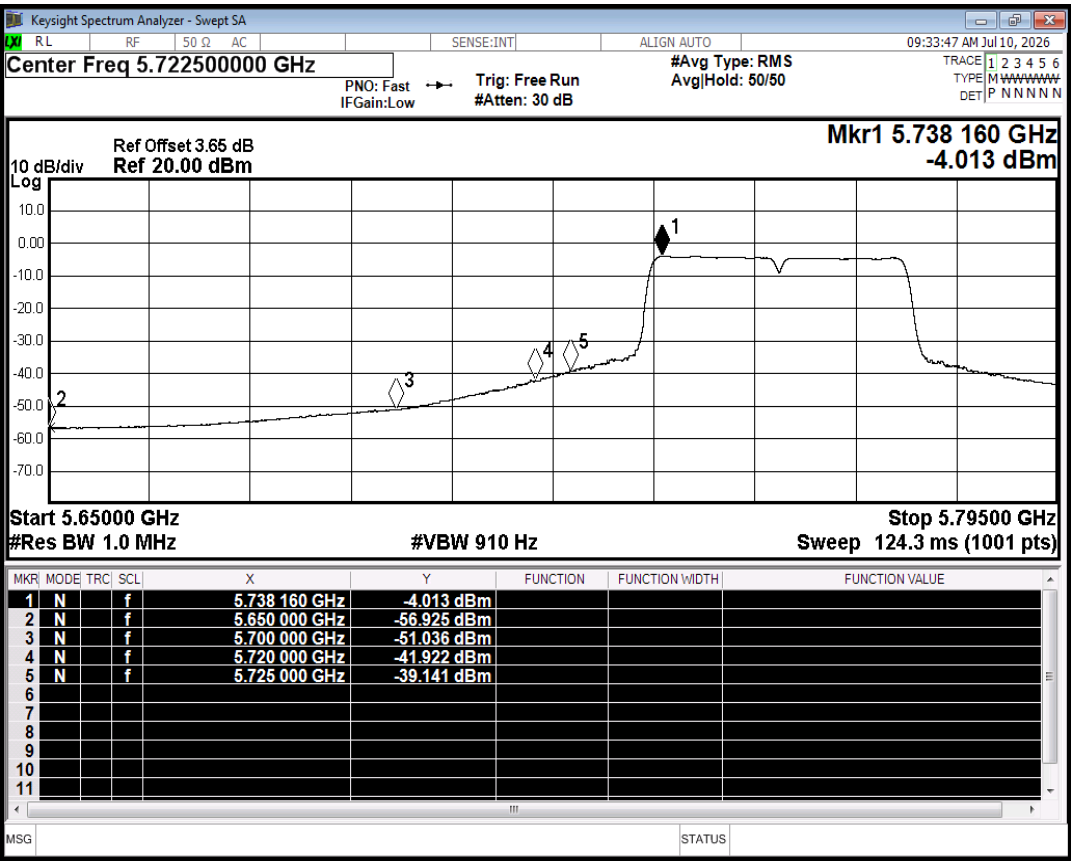
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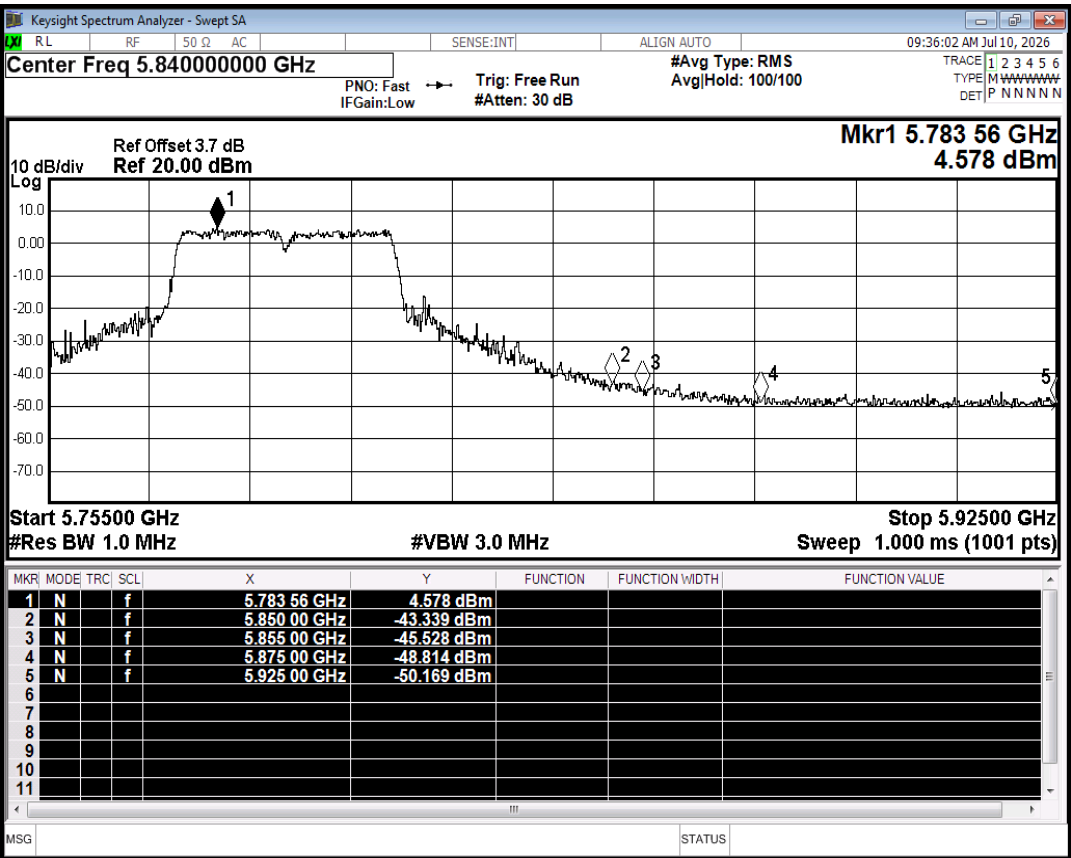
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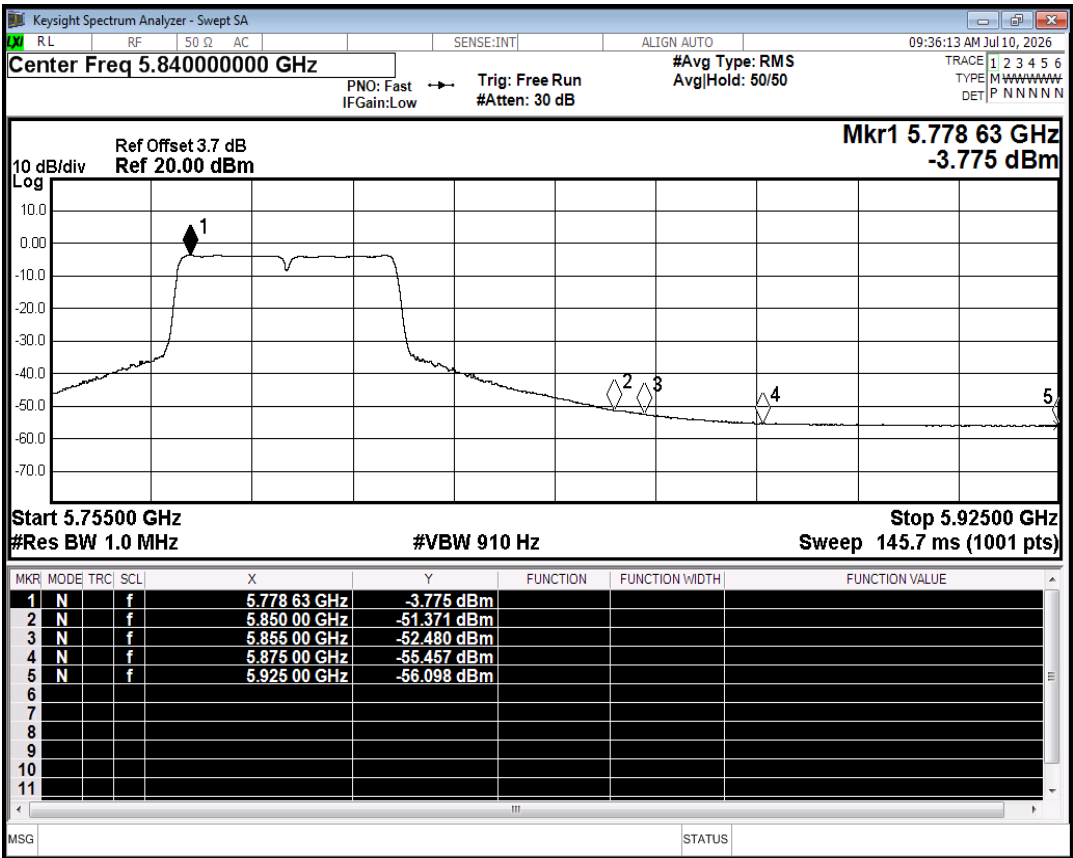
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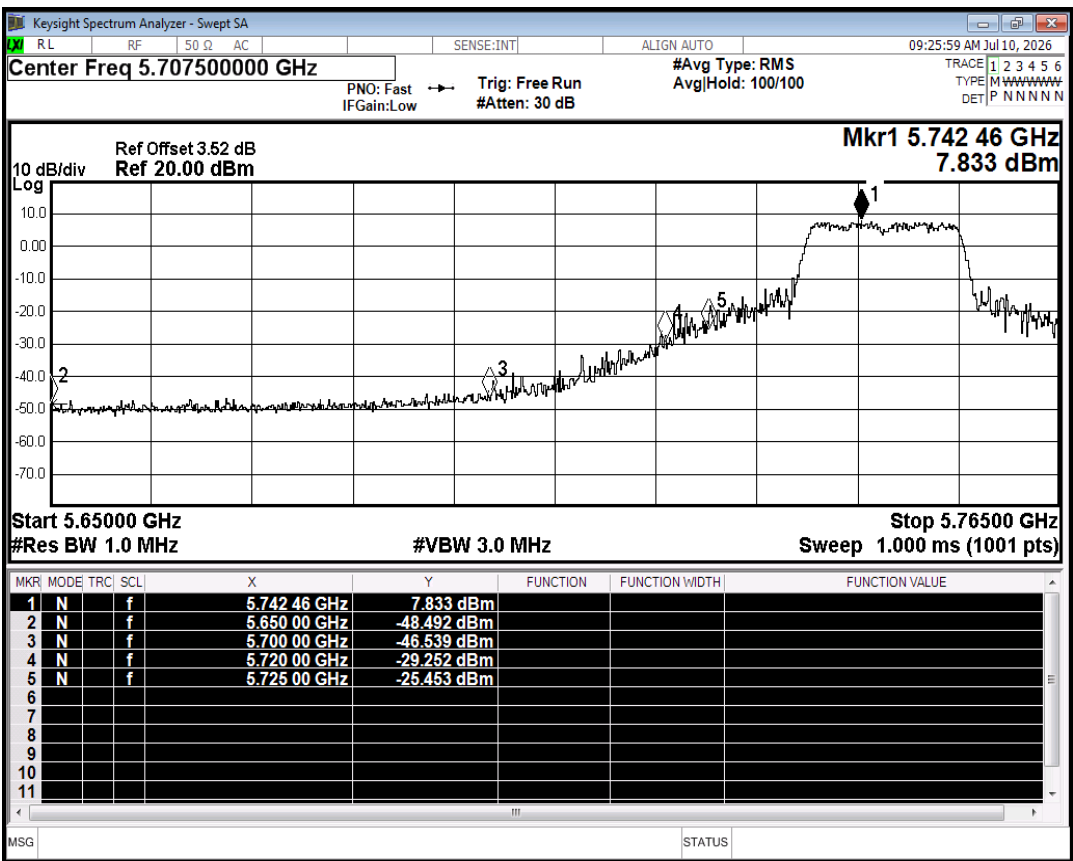
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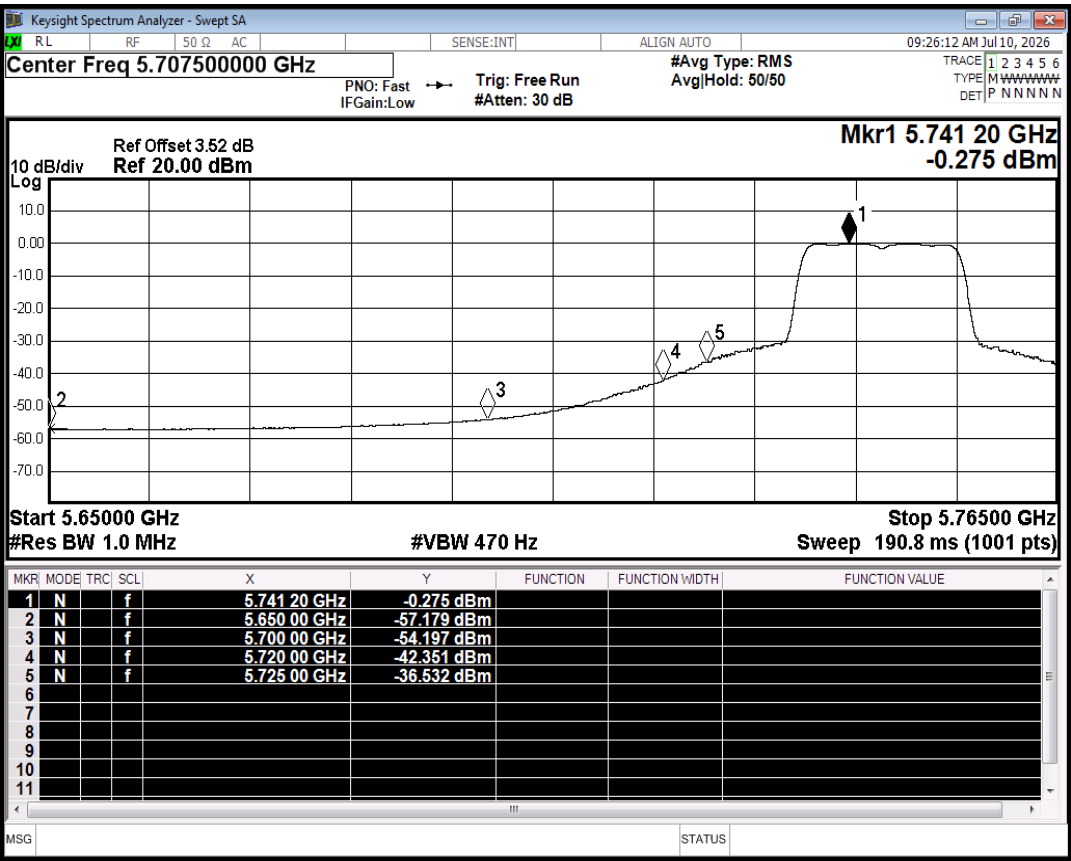
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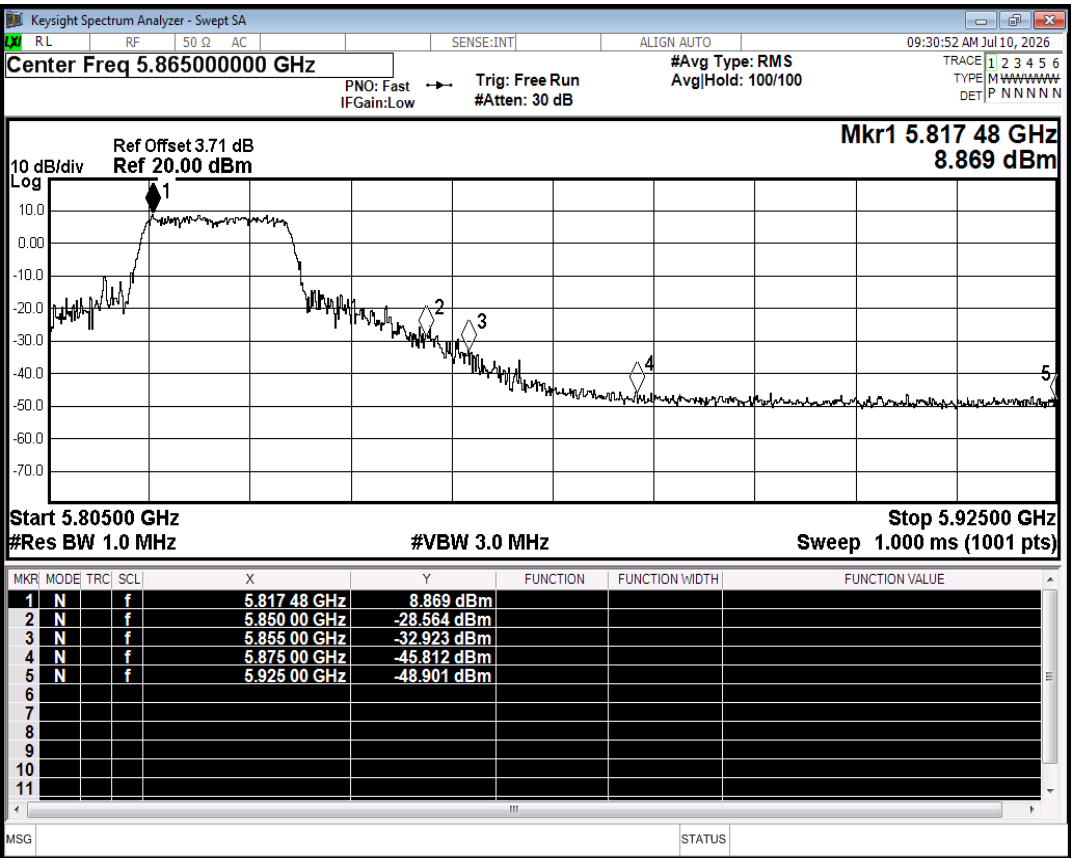
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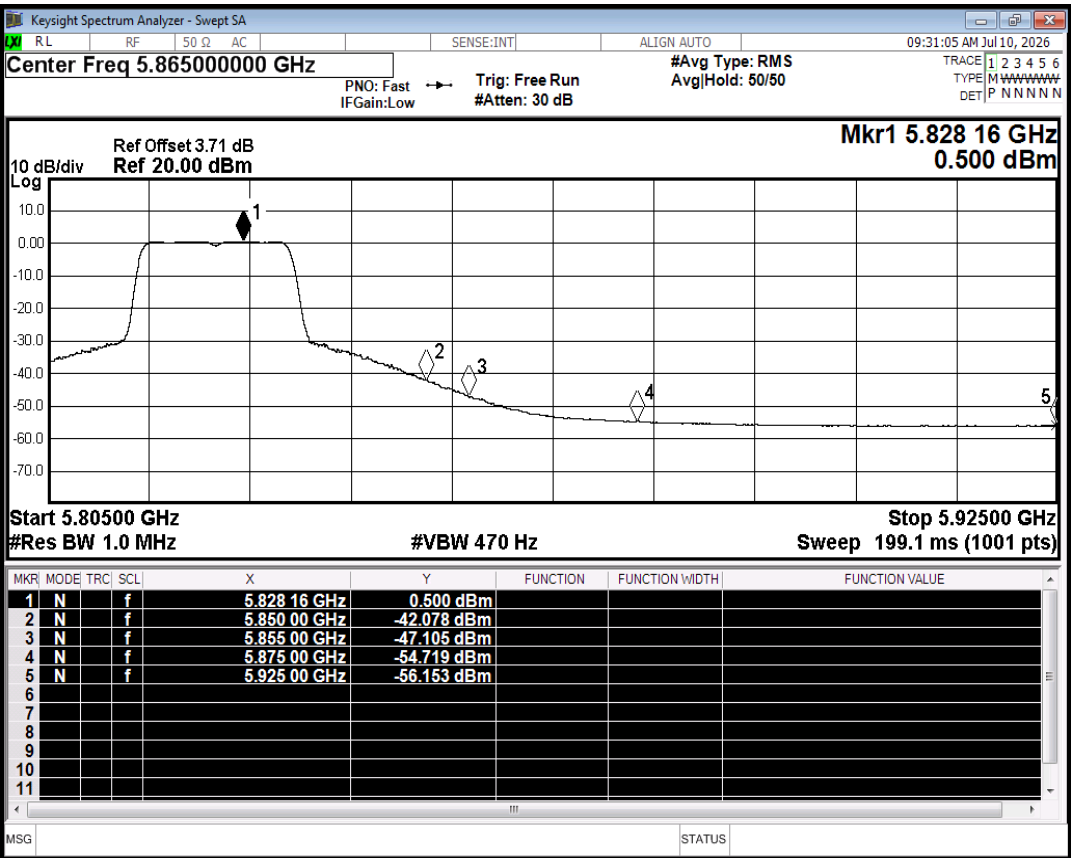
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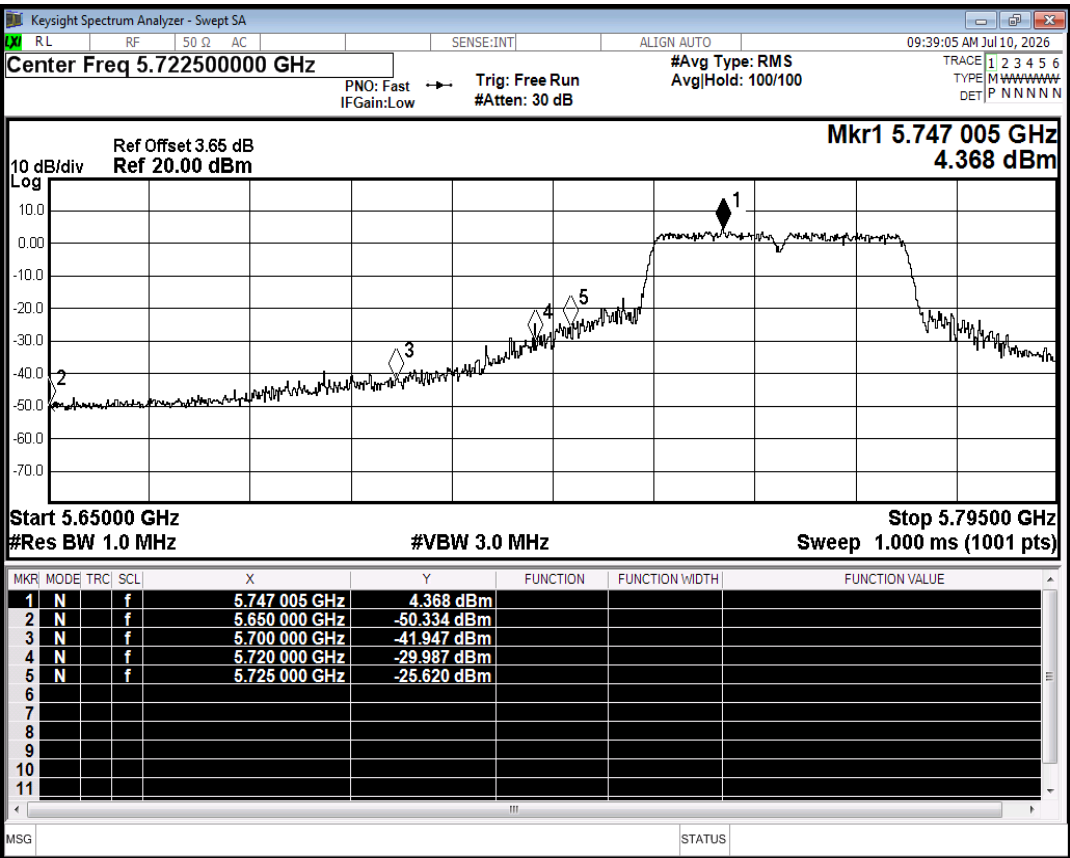
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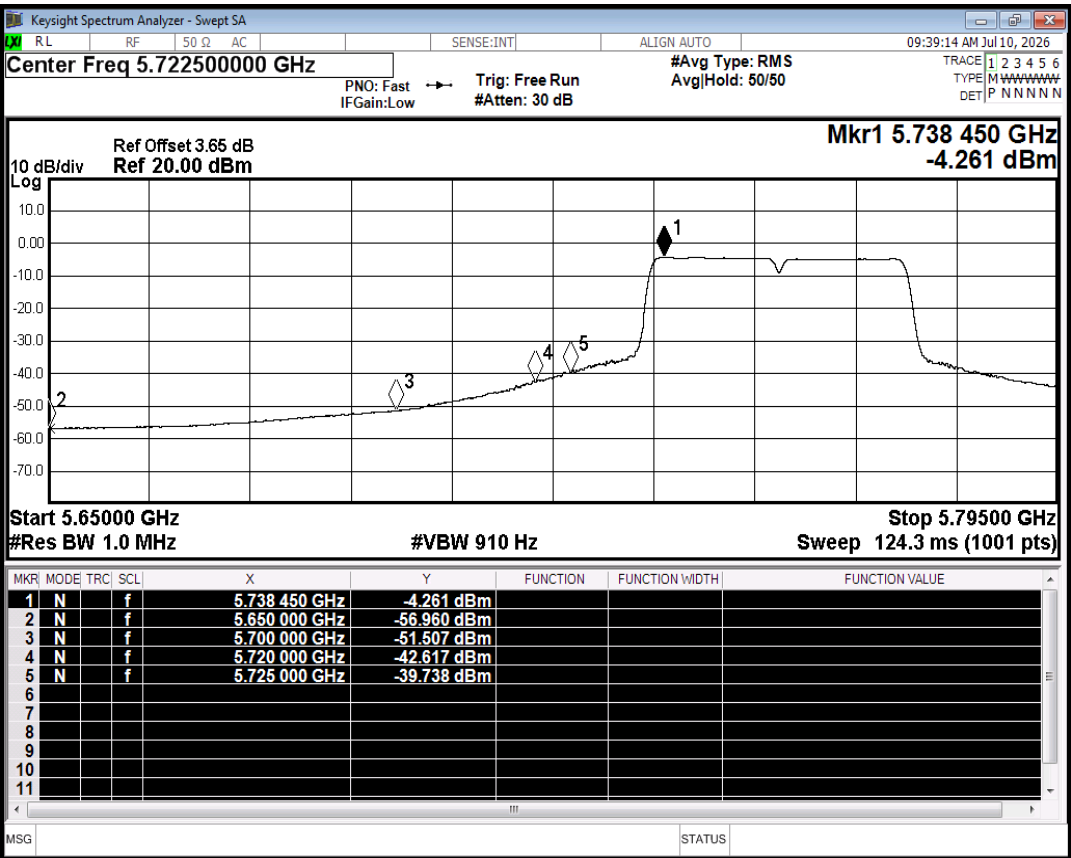
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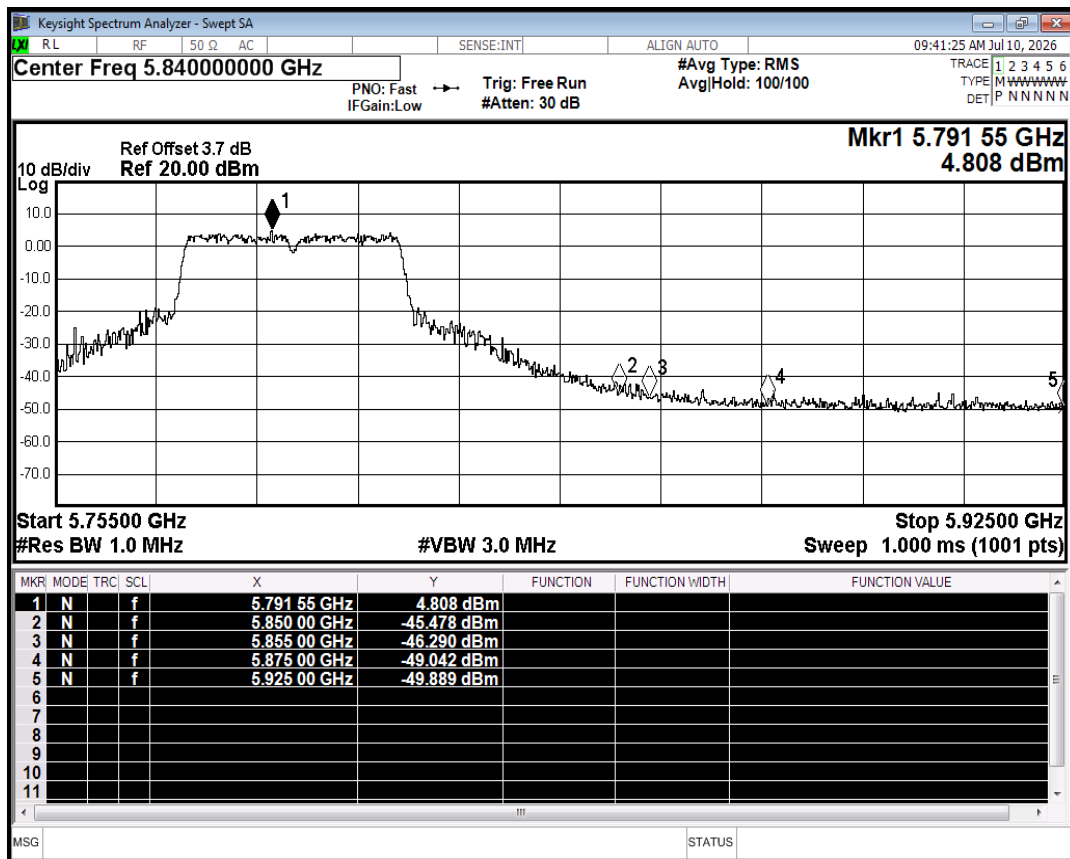
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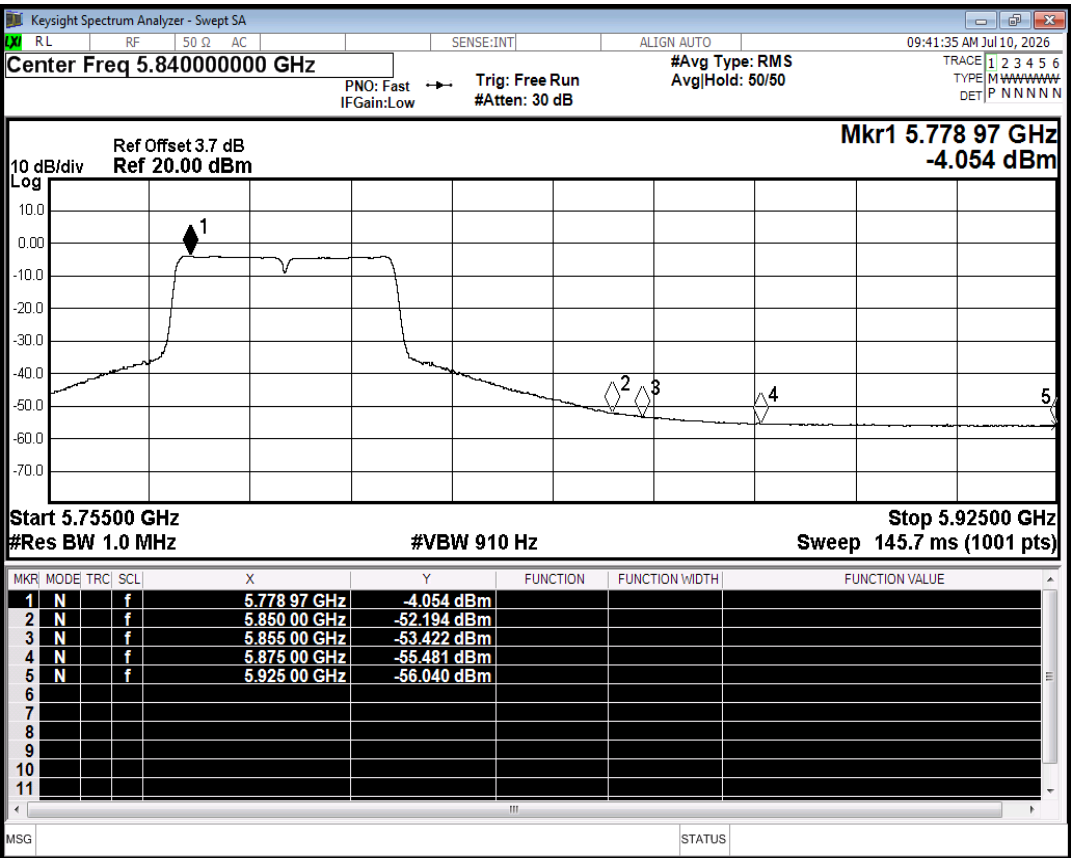
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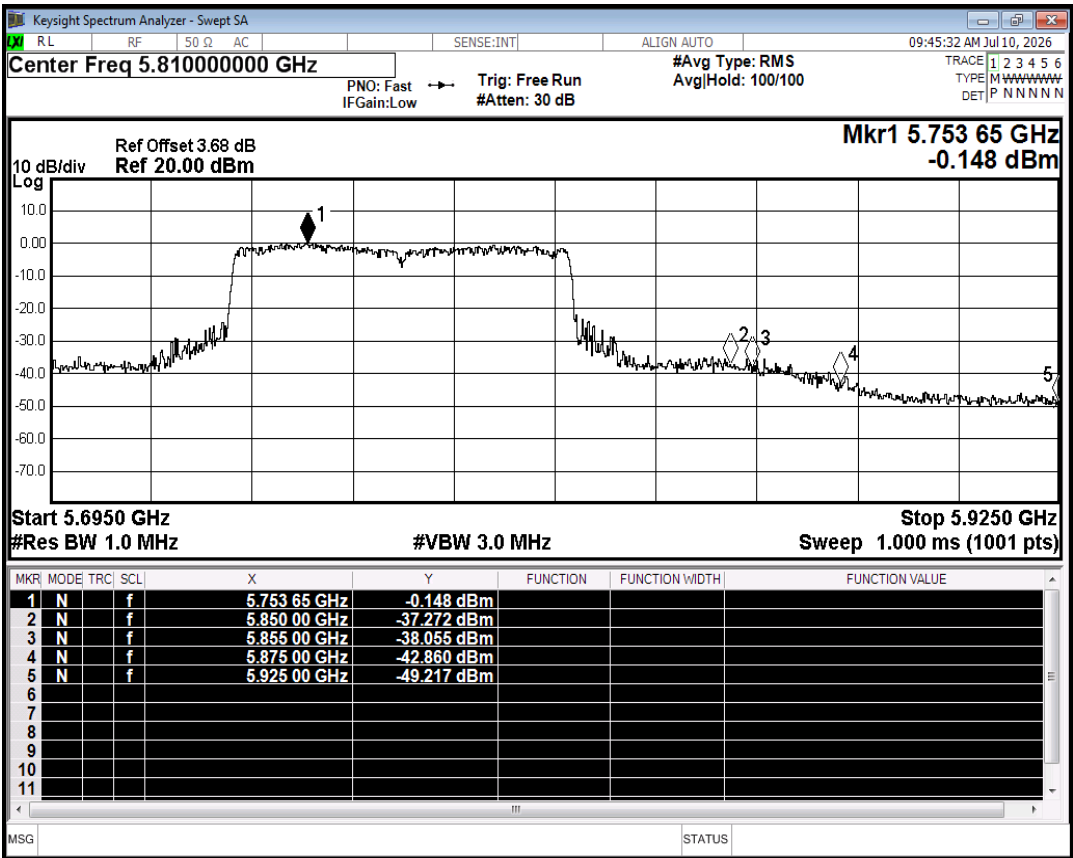
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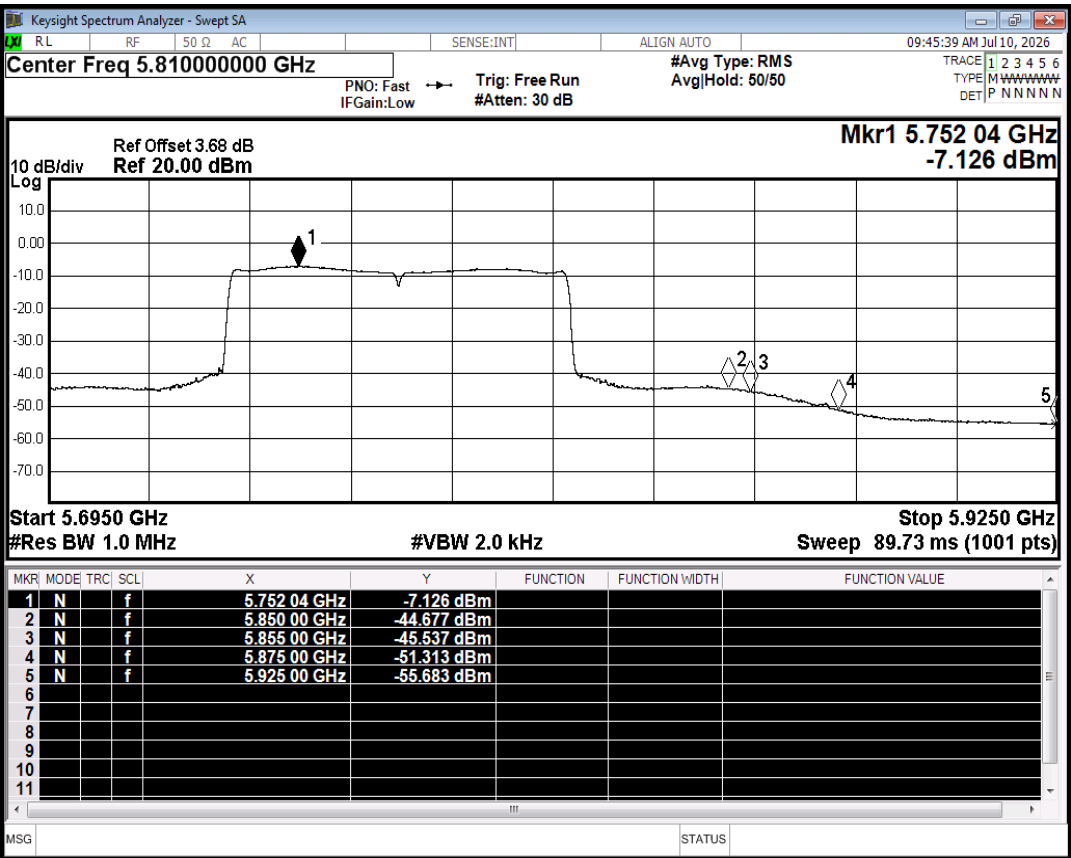
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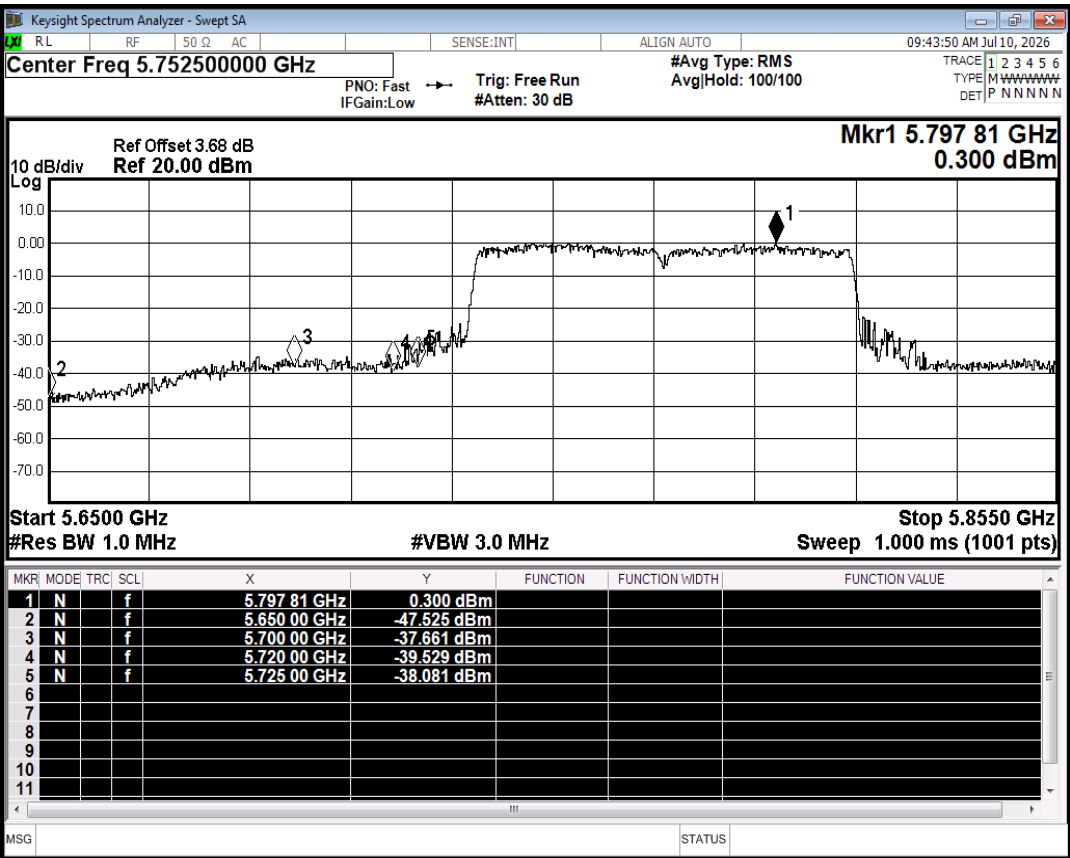
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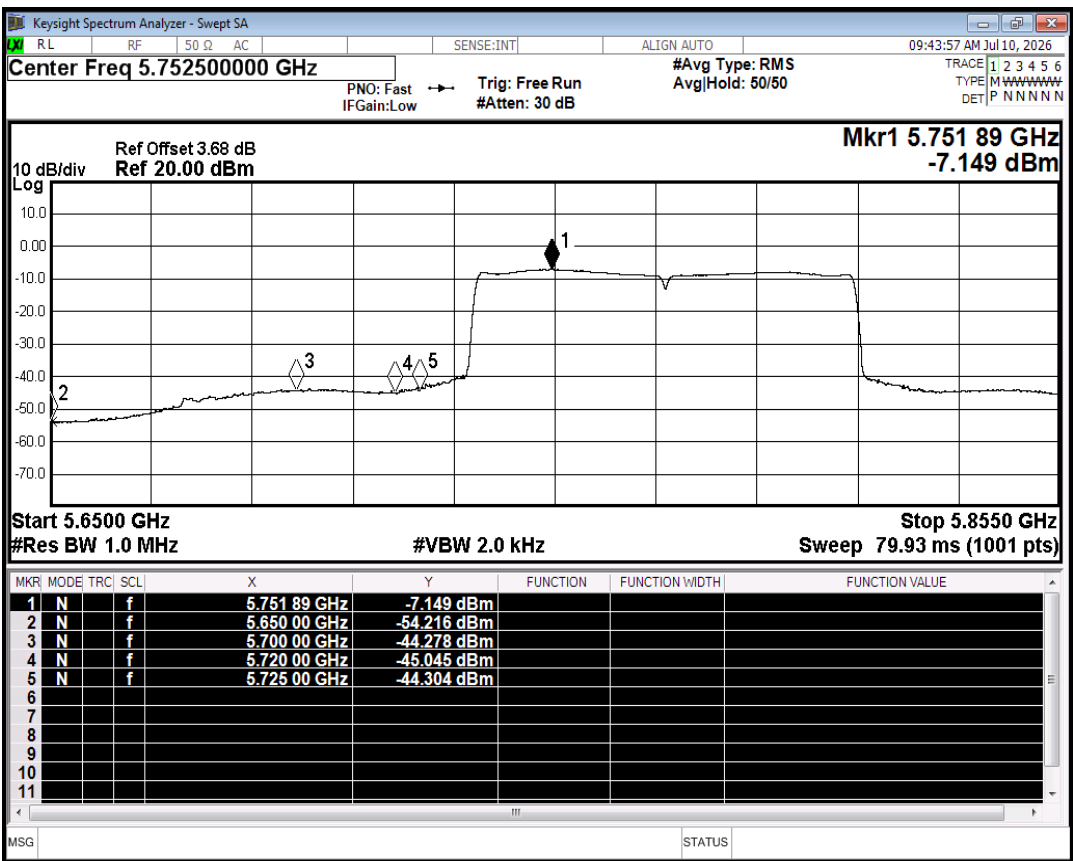
Restrict Band NVNT ac80 5775MHz Ant1 Peak



Restrict Band NVNT ac80 5775MHz Ant1 Average



Restrict Band NVNT ac80 5775MHz Ant1 Peak



Restrict Band NVNT ac80 5775MHz Ant1 Average

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	EIRP (dBm)	Detector	Limit (dBm)	Verdict
NVNT	a	5745	Ant2	5650	-49.9	2.73	-47.17	Peak	-27	Pass
NVNT	a	5745	Ant2	5650	-57.08	2.73	-54.35	Average	-27	Pass
NVNT	a	5745	Ant2	5700	-45.76	2.73	-43.03	Peak	10	Pass
NVNT	a	5745	Ant2	5700	-53.93	2.73	-51.20	Average	10	Pass
NVNT	a	5745	Ant2	5720	-31.96	2.73	-29.23	Peak	15.6	Pass
NVNT	a	5745	Ant2	5720	-41.49	2.73	-38.76	Average	15.6	Pass
NVNT	a	5745	Ant2	5725	-24.71	2.73	-21.98	Peak	27	Pass
NVNT	a	5745	Ant2	5725	-37.55	2.73	-34.82	Average	27	Pass
NVNT	a	5825	Ant2	5850	-31.05	2.73	-28.32	Peak	27	Pass
NVNT	a	5825	Ant2	5850	-41.79	2.73	-39.06	Average	27	Pass
NVNT	a	5825	Ant2	5855	-34.09	2.73	-31.36	Peak	15.6	Pass
NVNT	a	5825	Ant2	5855	-46.85	2.73	-44.12	Average	15.6	Pass
NVNT	a	5825	Ant2	5875	-47.19	2.73	-44.46	Peak	10	Pass
NVNT	a	5825	Ant2	5875	-54.72	2.73	-51.99	Average	10	Pass
NVNT	a	5825	Ant2	5925	-48.03	2.73	-45.30	Peak	-27	Pass
NVNT	a	5825	Ant2	5925	-55.97	2.73	-53.24	Average	-27	Pass
NVNT	n20	5745	Ant2	5650	-49.55	2.73	-46.82	Peak	-27	Pass
NVNT	n20	5745	Ant2	5650	-57.26	2.73	-54.53	Average	-27	Pass
NVNT	n20	5745	Ant2	5700	-44.58	2.73	-41.85	Peak	10	Pass
NVNT	n20	5745	Ant2	5700	-53.83	2.73	-51.10	Average	10	Pass
NVNT	n20	5745	Ant2	5720	-29.88	2.73	-27.15	Peak	15.6	Pass
NVNT	n20	5745	Ant2	5720	-42.29	2.73	-39.56	Average	15.6	Pass
NVNT	n20	5745	Ant2	5725	-22.61	2.73	-19.88	Peak	27	Pass
NVNT	n20	5745	Ant2	5725	-37.68	2.73	-34.95	Average	27	Pass
NVNT	n20	5825	Ant2	5850	-26.36	2.73	-23.63	Peak	27	Pass
NVNT	n20	5825	Ant2	5850	-41.5	2.73	-38.77	Average	27	Pass
NVNT	n20	5825	Ant2	5855	-34.66	2.73	-31.93	Peak	15.6	Pass
NVNT	n20	5825	Ant2	5855	-46.14	2.73	-43.41	Average	15.6	Pass
NVNT	n20	5825	Ant2	5875	-47.21	2.73	-44.48	Peak	10	Pass
NVNT	n20	5825	Ant2	5875	-54.88	2.73	-52.15	Average	10	Pass
NVNT	n20	5825	Ant2	5925	-49.22	2.73	-46.49	Peak	-27	Pass
NVNT	n20	5825	Ant2	5925	-56.12	2.73	-53.39	Average	-27	Pass
NVNT	n40	5755	Ant2	5650	-50.77	2.73	-48.04	Peak	-27	Pass
NVNT	n40	5755	Ant2	5650	-56.87	2.73	-54.14	Average	-27	Pass
NVNT	n40	5755	Ant2	5700	-43.09	2.73	-40.36	Peak	10	Pass
NVNT	n40	5755	Ant2	5700	-51.3	2.73	-48.57	Average	10	Pass
NVNT	n40	5755	Ant2	5720	-32.14	2.73	-29.41	Peak	15.6	Pass
NVNT	n40	5755	Ant2	5720	-41.67	2.73	-38.94	Average	15.6	Pass

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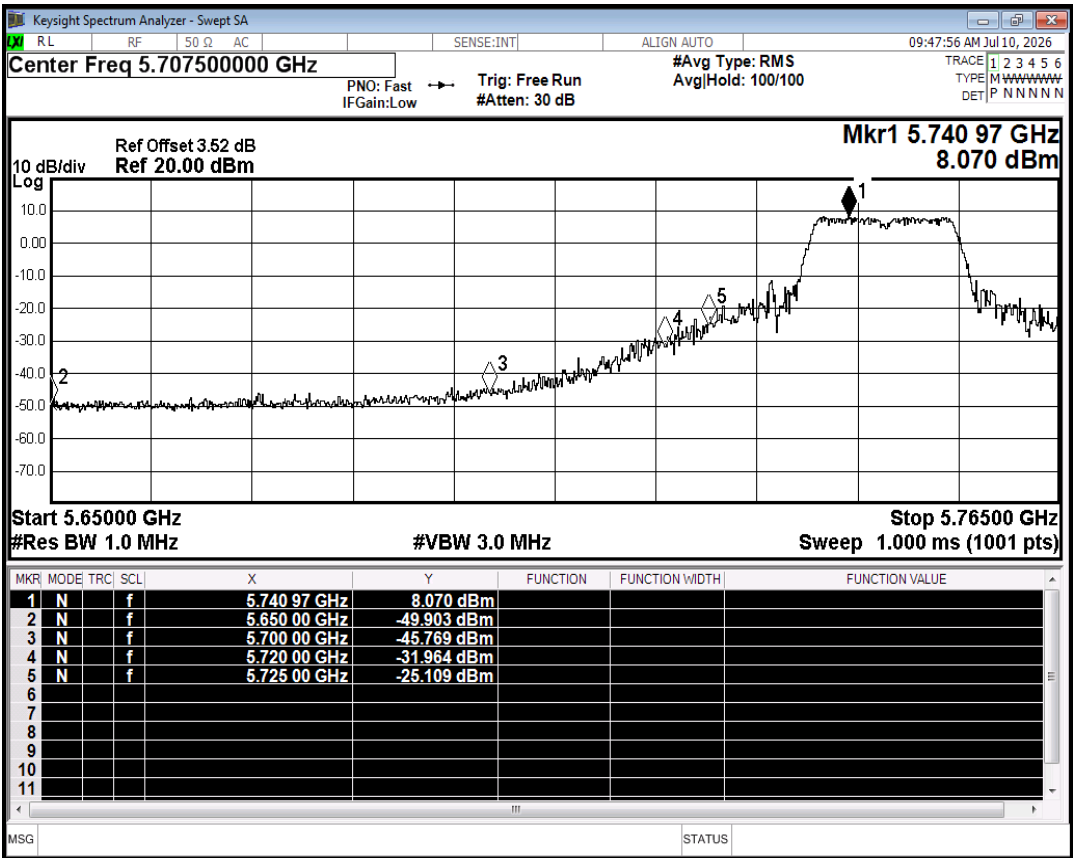
NVNT	n40	5755	Ant2	5725	-30.32	2.73	-27.59	Peak	27	Pass
NVNT	n40	5755	Ant2	5725	-38.93	2.73	-36.20	Average	27	Pass
NVNT	n40	5795	Ant2	5850	-43.75	2.73	-41.02	Peak	27	Pass
NVNT	n40	5795	Ant2	5850	-51.36	2.73	-48.63	Average	27	Pass
NVNT	n40	5795	Ant2	5855	-46.3	2.73	-43.57	Peak	15.6	Pass
NVNT	n40	5795	Ant2	5855	-52.68	2.73	-49.95	Average	15.6	Pass
NVNT	n40	5795	Ant2	5875	-47.4	2.73	-44.67	Peak	10	Pass
NVNT	n40	5795	Ant2	5875	-55.38	2.73	-52.65	Average	10	Pass
NVNT	n40	5795	Ant2	5925	-49.07	2.73	-46.34	Peak	-27	Pass
NVNT	n40	5795	Ant2	5925	-56.16	2.73	-53.43	Average	-27	Pass
NVNT	ac20	5745	Ant2	5650	-49.76	2.73	-47.03	Peak	-27	Pass
NVNT	ac20	5745	Ant2	5650	-57.15	2.73	-54.42	Average	-27	Pass
NVNT	ac20	5745	Ant2	5700	-46.14	2.73	-43.41	Peak	10	Pass
NVNT	ac20	5745	Ant2	5700	-54.16	2.73	-51.43	Average	10	Pass
NVNT	ac20	5745	Ant2	5720	-29.02	2.73	-26.29	Peak	15.6	Pass
NVNT	ac20	5745	Ant2	5720	-40.55	2.73	-37.82	Average	15.6	Pass
NVNT	ac20	5745	Ant2	5725	-25.27	2.73	-22.54	Peak	27	Pass
NVNT	ac20	5745	Ant2	5725	-35.71	2.73	-32.98	Average	27	Pass
NVNT	ac20	5825	Ant2	5850	-28.77	2.73	-26.04	Peak	27	Pass
NVNT	ac20	5825	Ant2	5850	-41.92	2.73	-39.19	Average	27	Pass
NVNT	ac20	5825	Ant2	5855	-36.57	2.73	-33.84	Peak	15.6	Pass
NVNT	ac20	5825	Ant2	5855	-46.8	2.73	-44.07	Average	15.6	Pass
NVNT	ac20	5825	Ant2	5875	-47.33	2.73	-44.60	Peak	10	Pass
NVNT	ac20	5825	Ant2	5875	-54.84	2.73	-52.11	Average	10	Pass
NVNT	ac20	5825	Ant2	5925	-50.39	2.73	-47.66	Peak	-27	Pass
NVNT	ac20	5825	Ant2	5925	-56.08	2.73	-53.35	Average	-27	Pass
NVNT	ac40	5755	Ant2	5650	-50.03	2.73	-47.30	Peak	-27	Pass
NVNT	ac40	5755	Ant2	5650	-57.01	2.73	-54.28	Average	-27	Pass
NVNT	ac40	5755	Ant2	5700	-43.24	2.73	-40.51	Peak	10	Pass
NVNT	ac40	5755	Ant2	5700	-51.61	2.73	-48.88	Average	10	Pass
NVNT	ac40	5755	Ant2	5720	-29.73	2.73	-27.00	Peak	15.6	Pass
NVNT	ac40	5755	Ant2	5720	-42.22	2.73	-39.49	Average	15.6	Pass
NVNT	ac40	5755	Ant2	5725	-25.09	2.73	-22.36	Peak	27	Pass
NVNT	ac40	5755	Ant2	5725	-39.94	2.73	-37.21	Average	27	Pass
NVNT	ac40	5795	Ant2	5850	-44.81	2.73	-42.08	Peak	27	Pass
NVNT	ac40	5795	Ant2	5850	-51.56	2.73	-48.83	Average	27	Pass
NVNT	ac40	5795	Ant2	5855	-45.53	2.73	-42.80	Peak	15.6	Pass
NVNT	ac40	5795	Ant2	5855	-53.08	2.73	-50.35	Average	15.6	Pass
NVNT	ac40	5795	Ant2	5875	-47.89	2.73	-45.16	Peak	10	Pass
NVNT	ac40	5795	Ant2	5875	-55.54	2.73	-52.81	Average	10	Pass
NVNT	ac40	5795	Ant2	5925	-49.21	2.73	-46.48	Peak	-27	Pass
NVNT	ac40	5795	Ant2	5925	-56.09	2.73	-53.36	Average	-27	Pass

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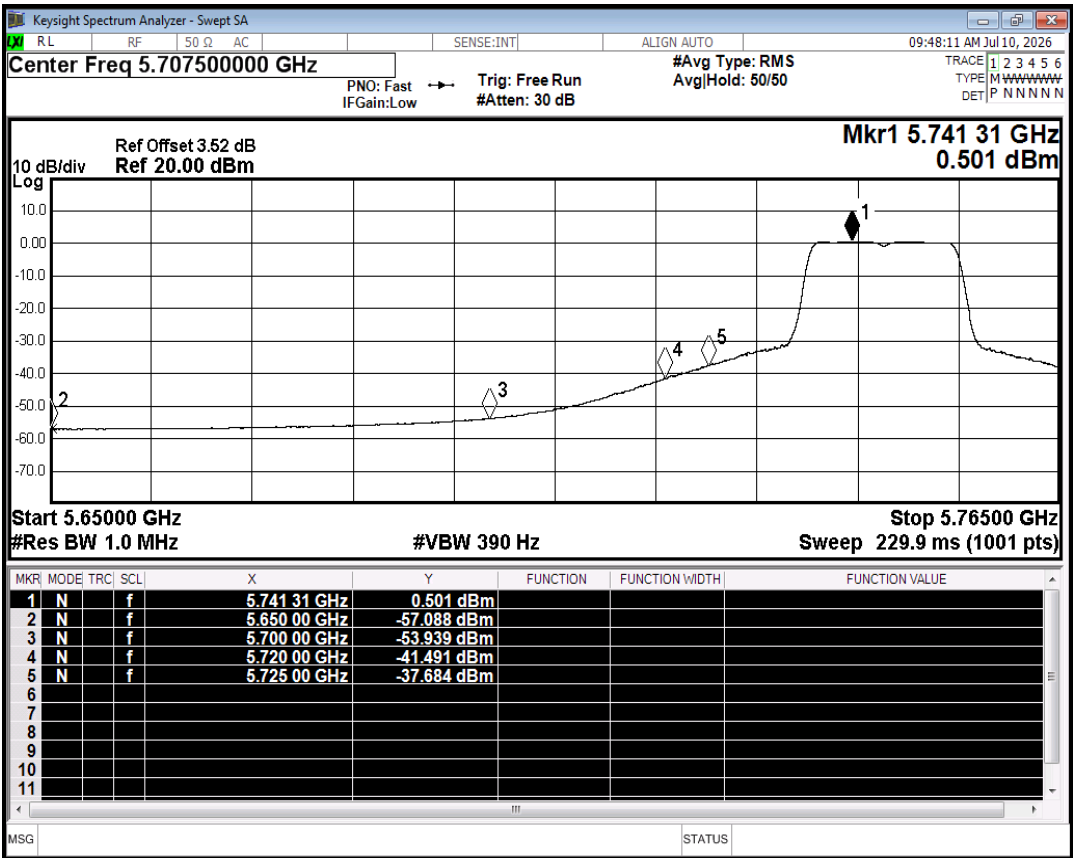
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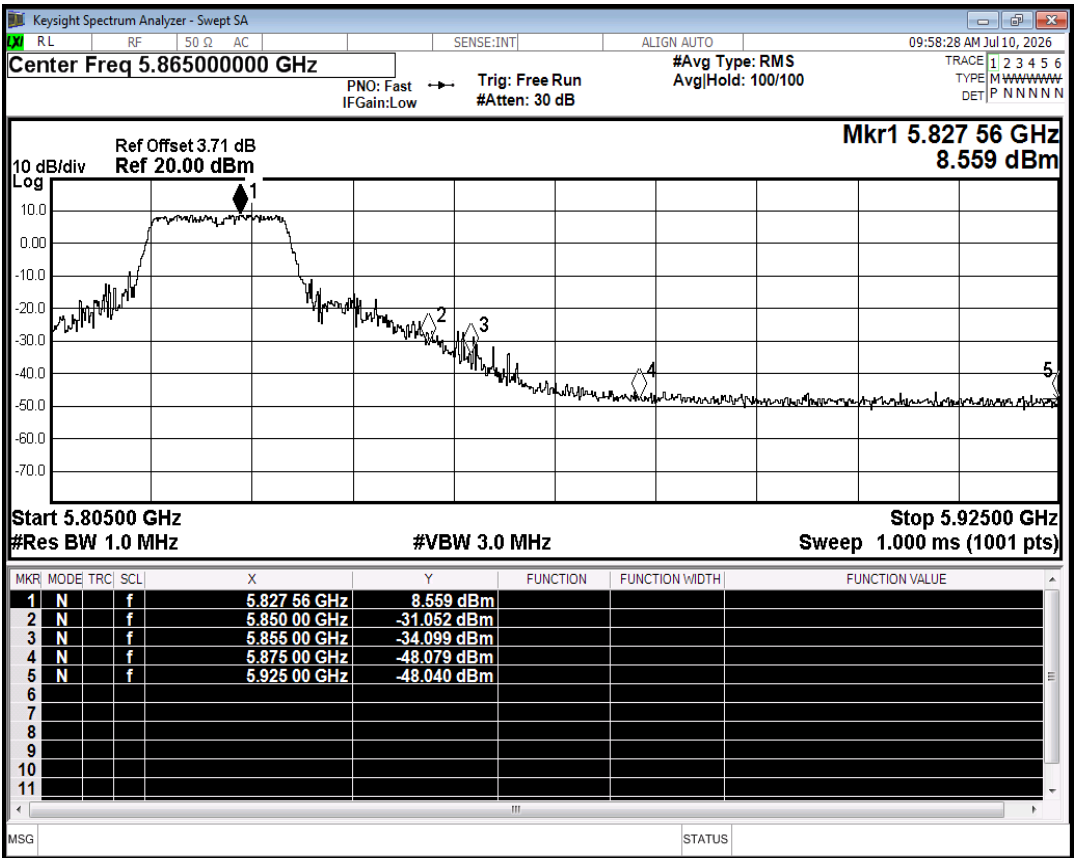
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NVNT	ac80	5775	Ant2	5855	-38.81	2.73	-36.08	Peak	15.6	Pass
NVNT	ac80	5775	Ant2	5855	-45.36	2.73	-42.63	Average	15.6	Pass
NVNT	ac80	5775	Ant2	5875	-44.28	2.73	-41.55	Peak	10	Pass
NVNT	ac80	5775	Ant2	5875	-51.46	2.73	-48.73	Average	10	Pass
NVNT	ac80	5775	Ant2	5925	-49.64	2.73	-46.91	Peak	-27	Pass
NVNT	ac80	5775	Ant2	5925	-55.41	2.73	-52.68	Average	-27	Pass
NVNT	ac80	5775	Ant2	5650	-47.39	2.73	-44.66	Peak	-27	Pass
NVNT	ac80	5775	Ant2	5650	-54.18	2.73	-51.45	Average	-27	Pass
NVNT	ac80	5775	Ant2	5700	-38.24	2.73	-35.51	Peak	10	Pass
NVNT	ac80	5775	Ant2	5700	-44.59	2.73	-41.86	Average	10	Pass
NVNT	ac80	5775	Ant2	5720	-37.44	2.73	-34.71	Peak	15.6	Pass
NVNT	ac80	5775	Ant2	5720	-45.45	2.73	-42.72	Average	15.6	Pass
NVNT	ac80	5775	Ant2	5725	-29.77	2.73	-27.04	Peak	27	Pass
NVNT	ac80	5775	Ant2	5725	-44.39	2.73	-41.66	Average	27	Pass



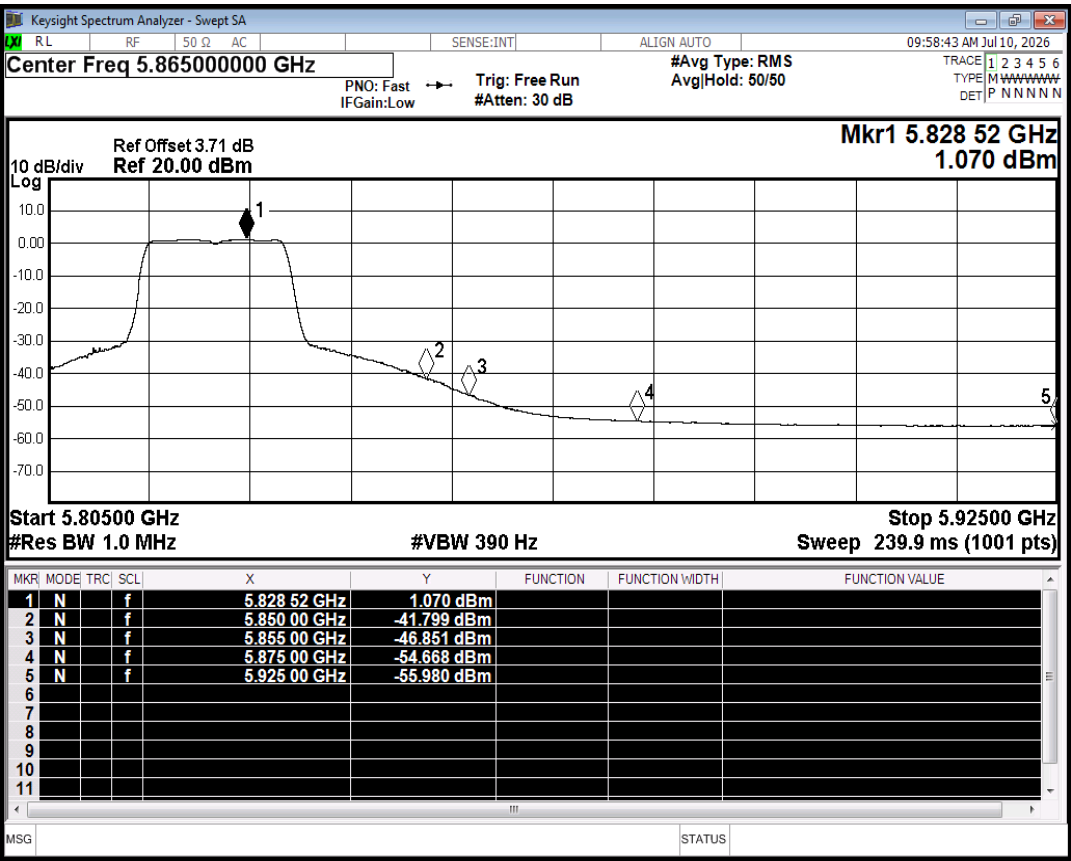
Restrict Band NVNT a 5745MHz Ant2 Peak



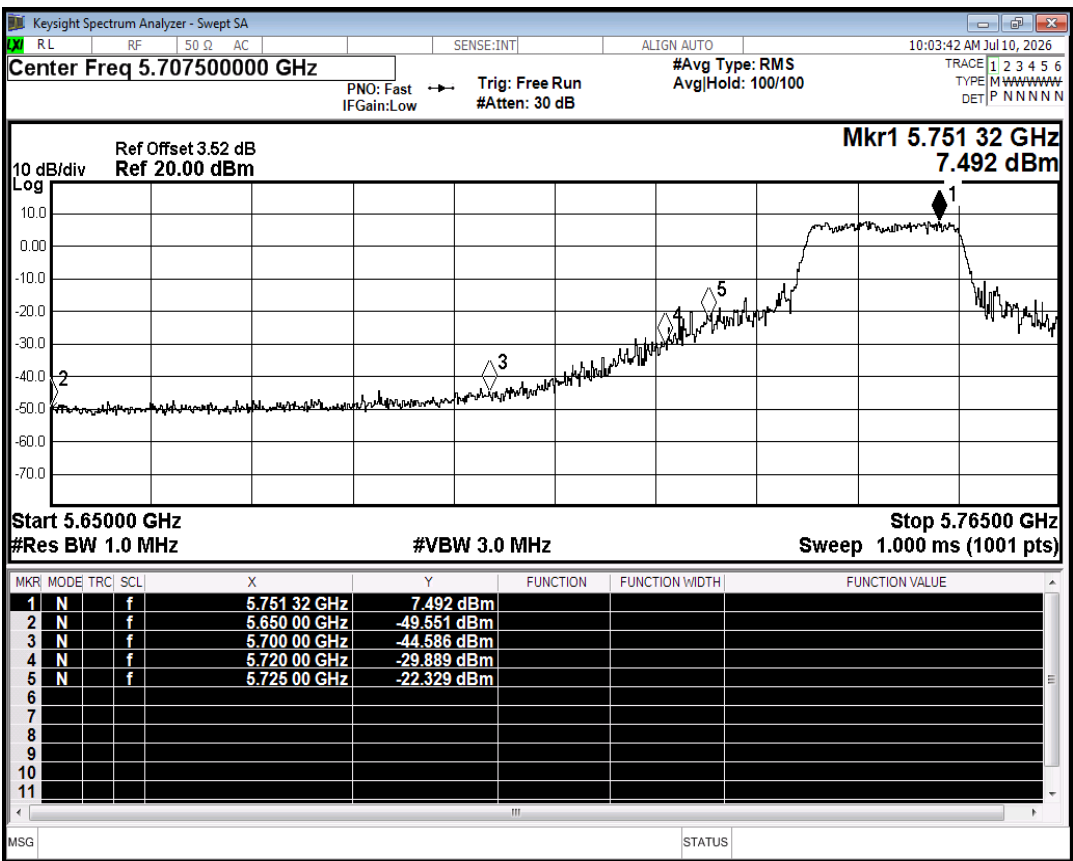
Restrict Band NVNT a 5745MHz Ant2 Average



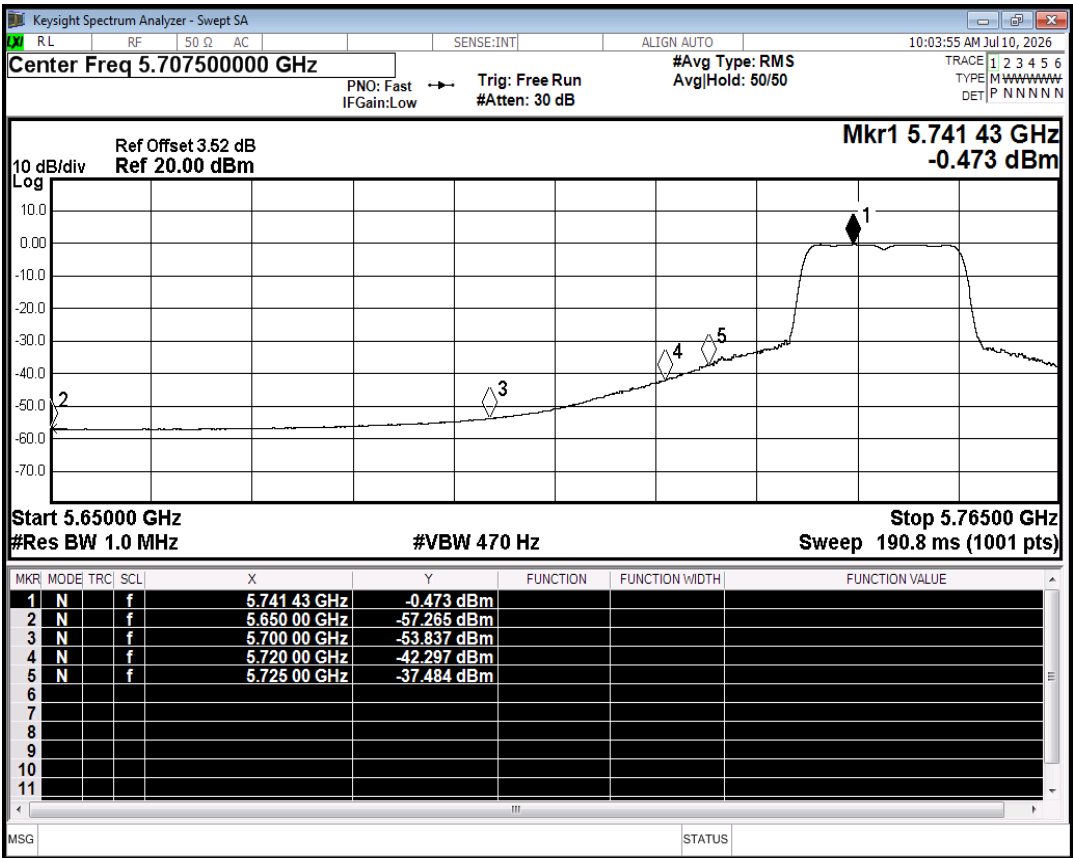
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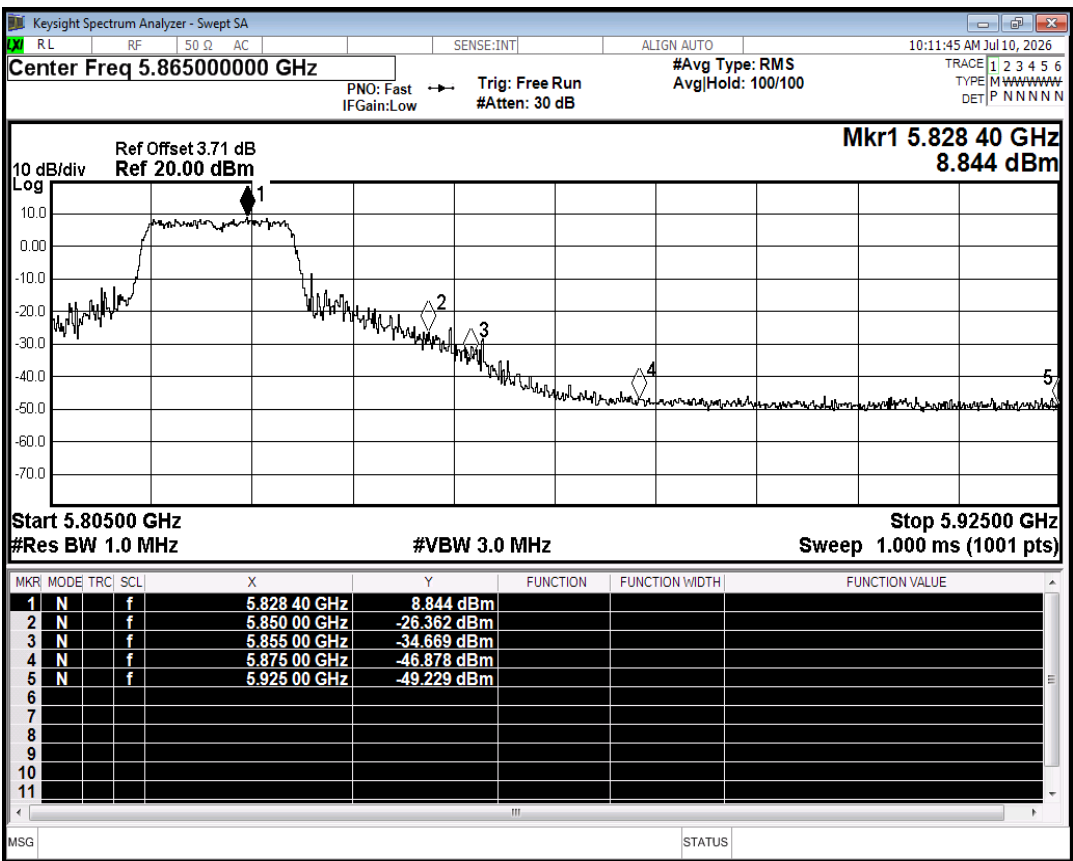
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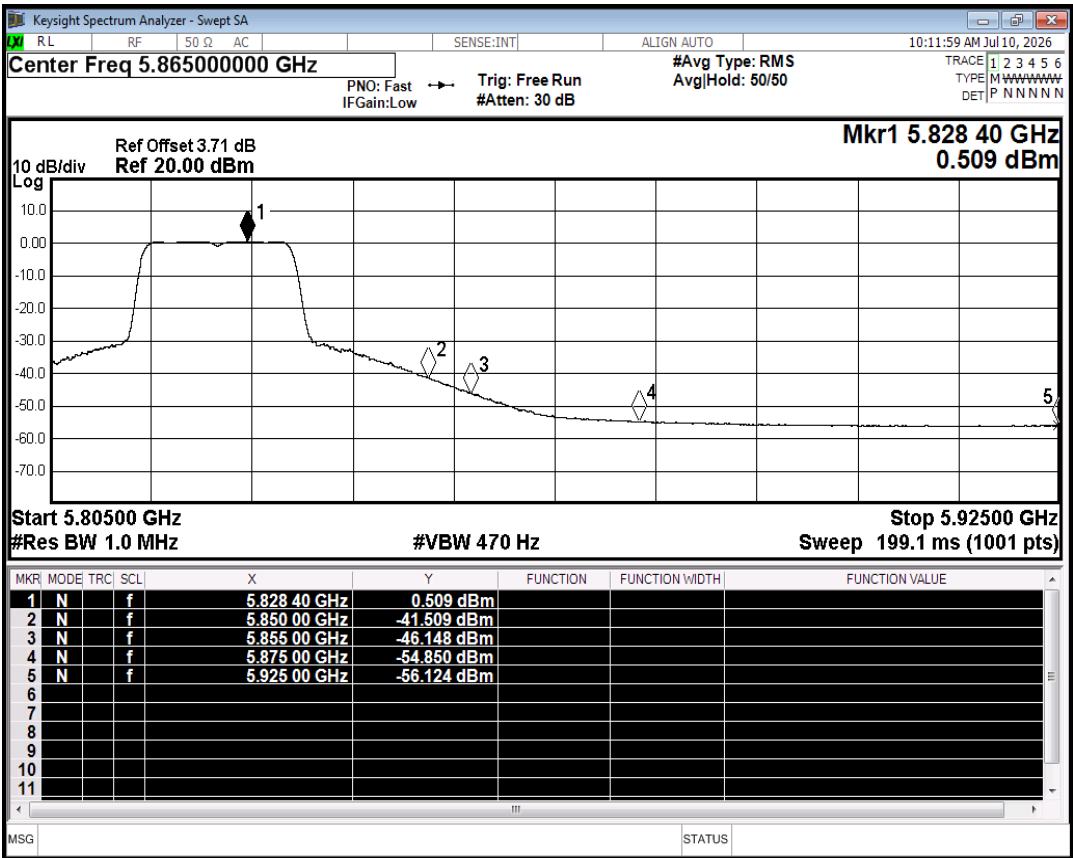
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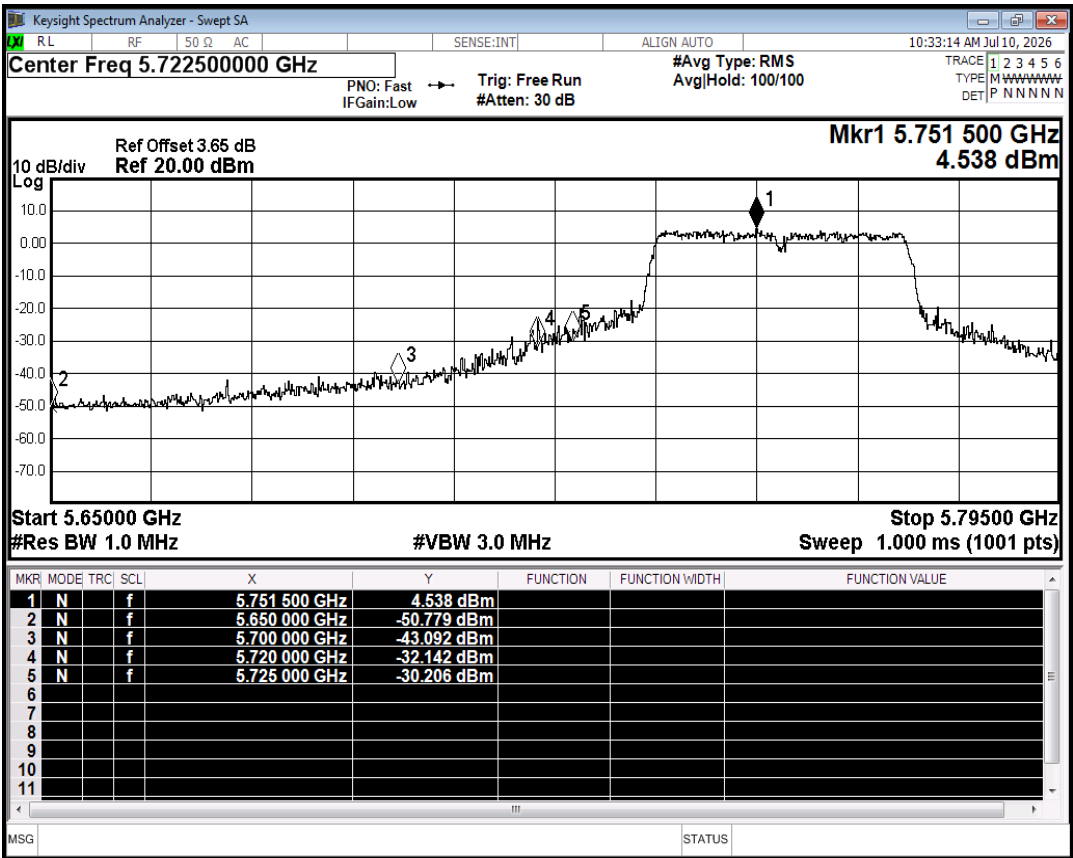
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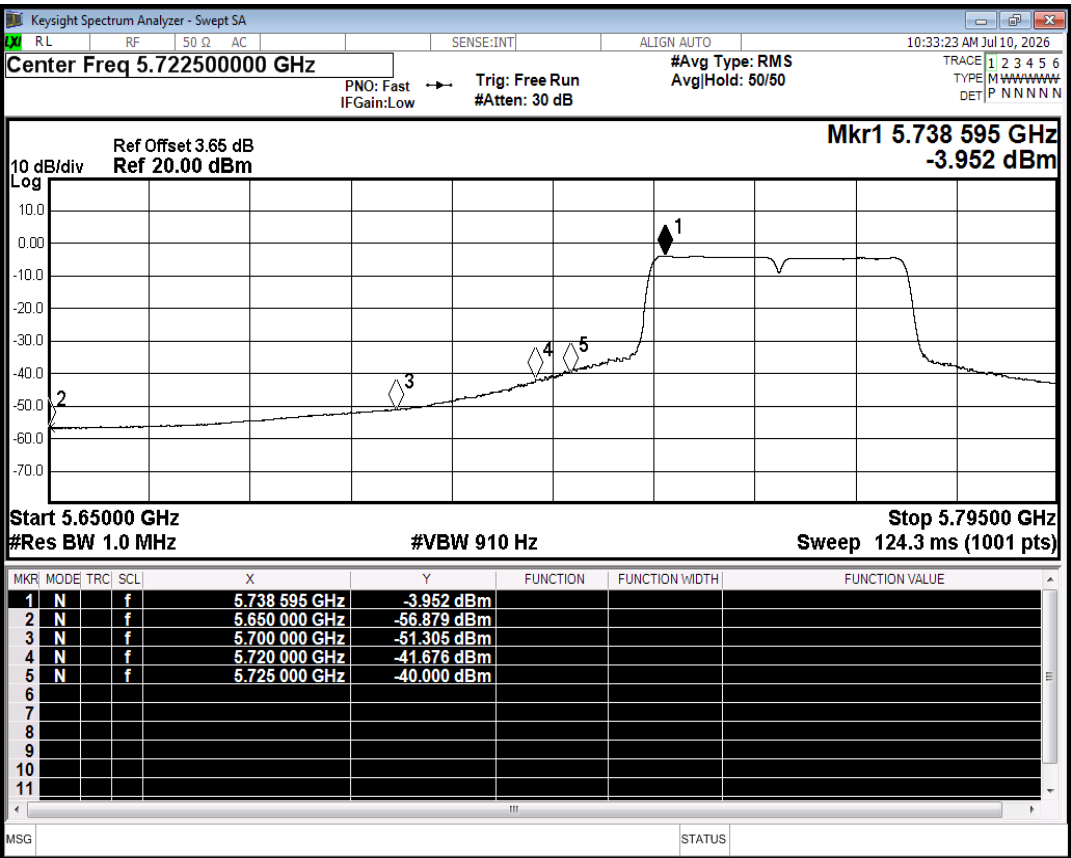
Restrict Band NVNT n20 5825MHz Ant2 Peak



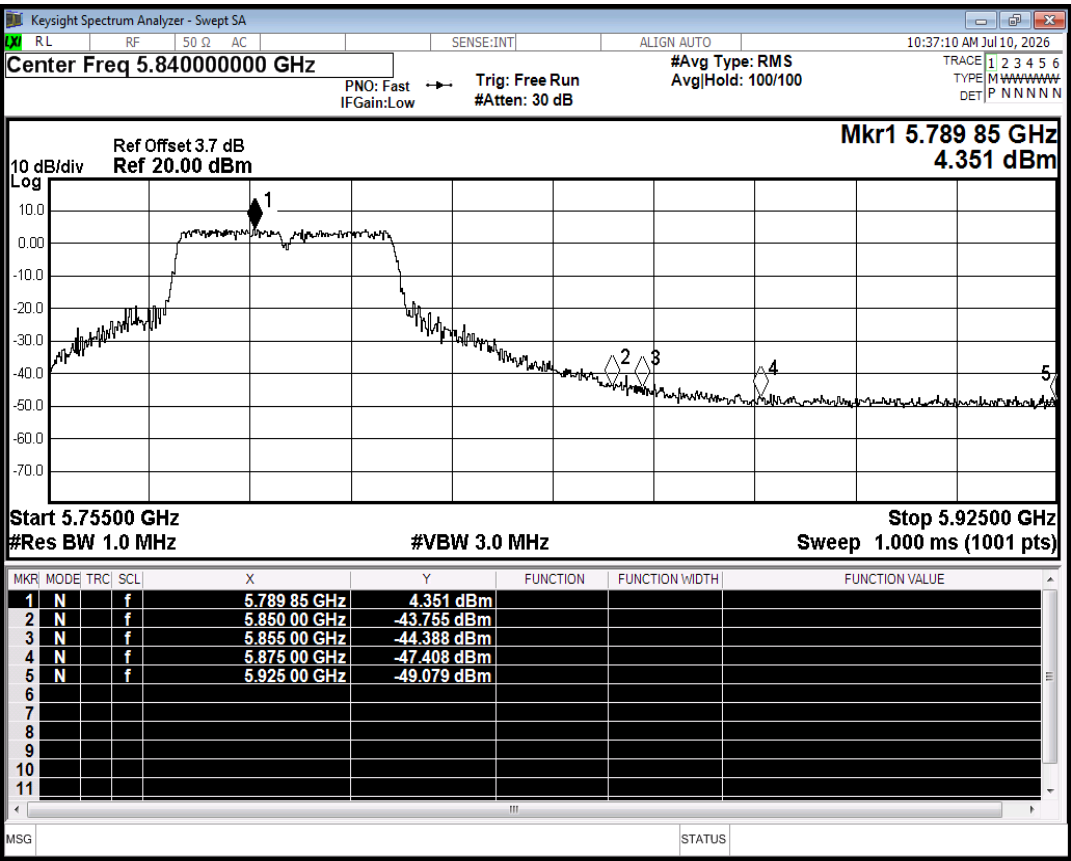
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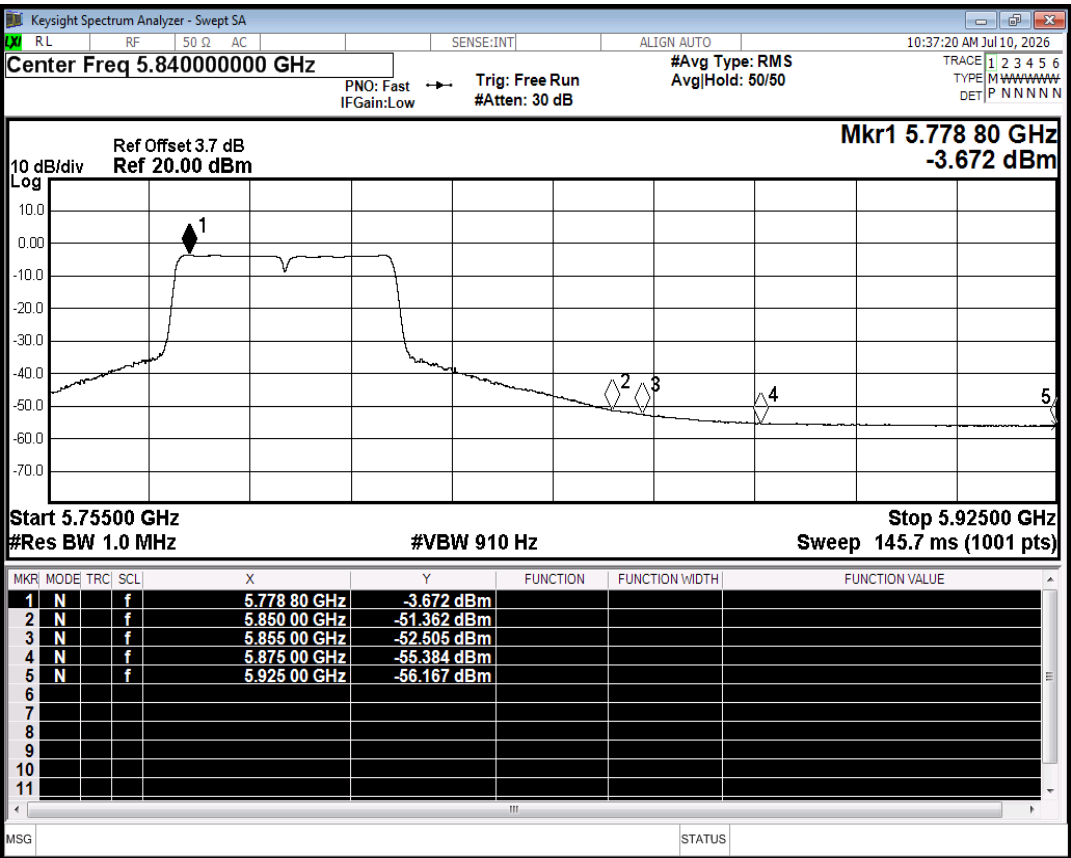
Restrict Band NVNT n40 5755MHz Ant2 Peak



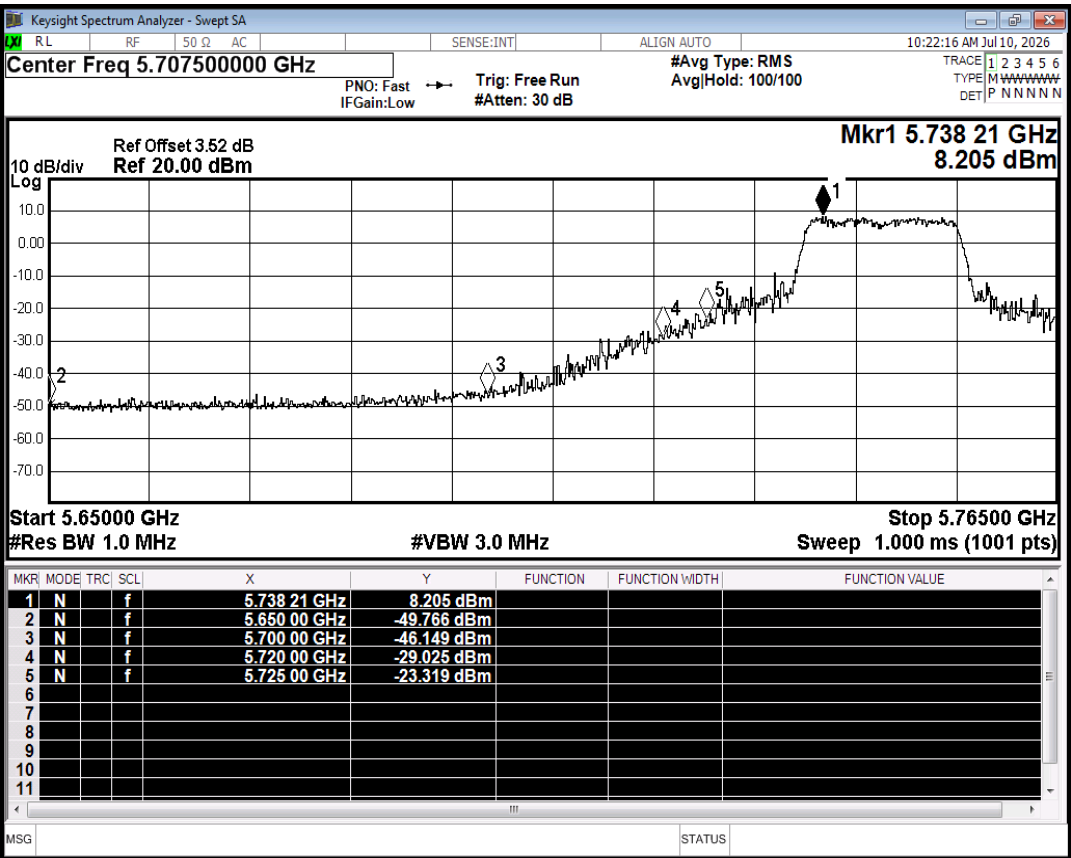
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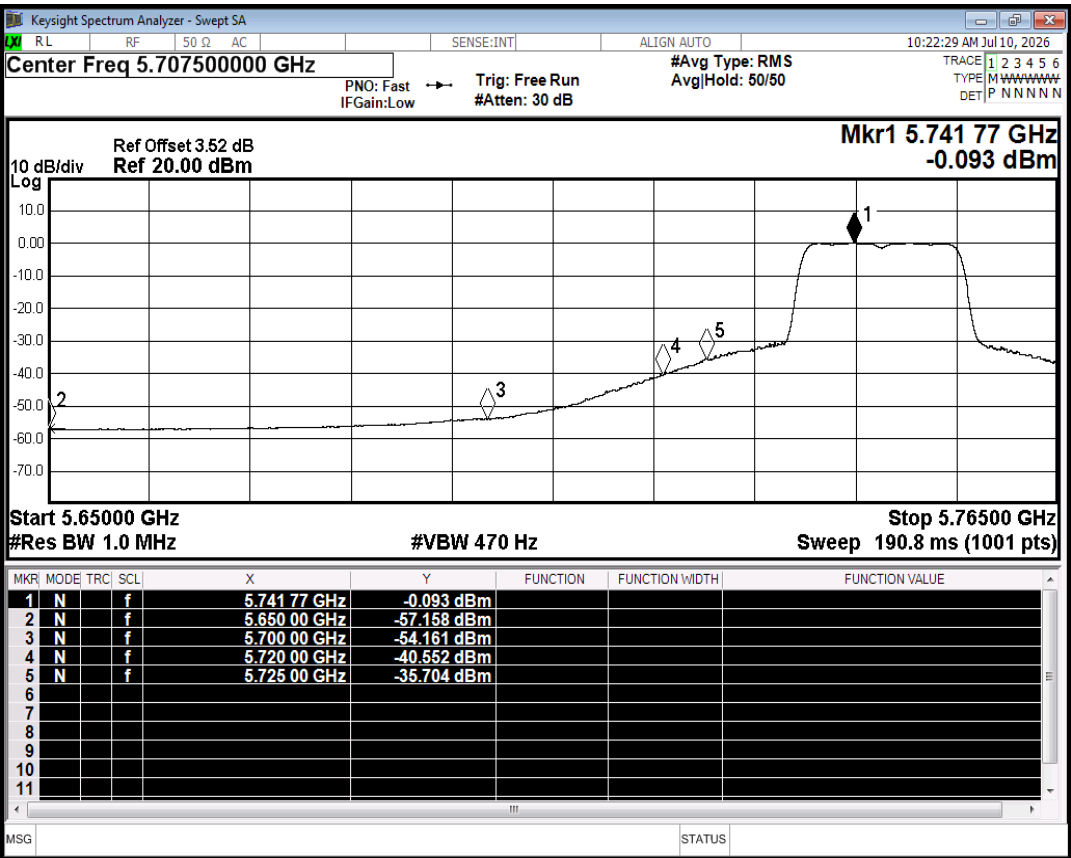
Restrict Band NVNT n40 5795MHz Ant2 Peak



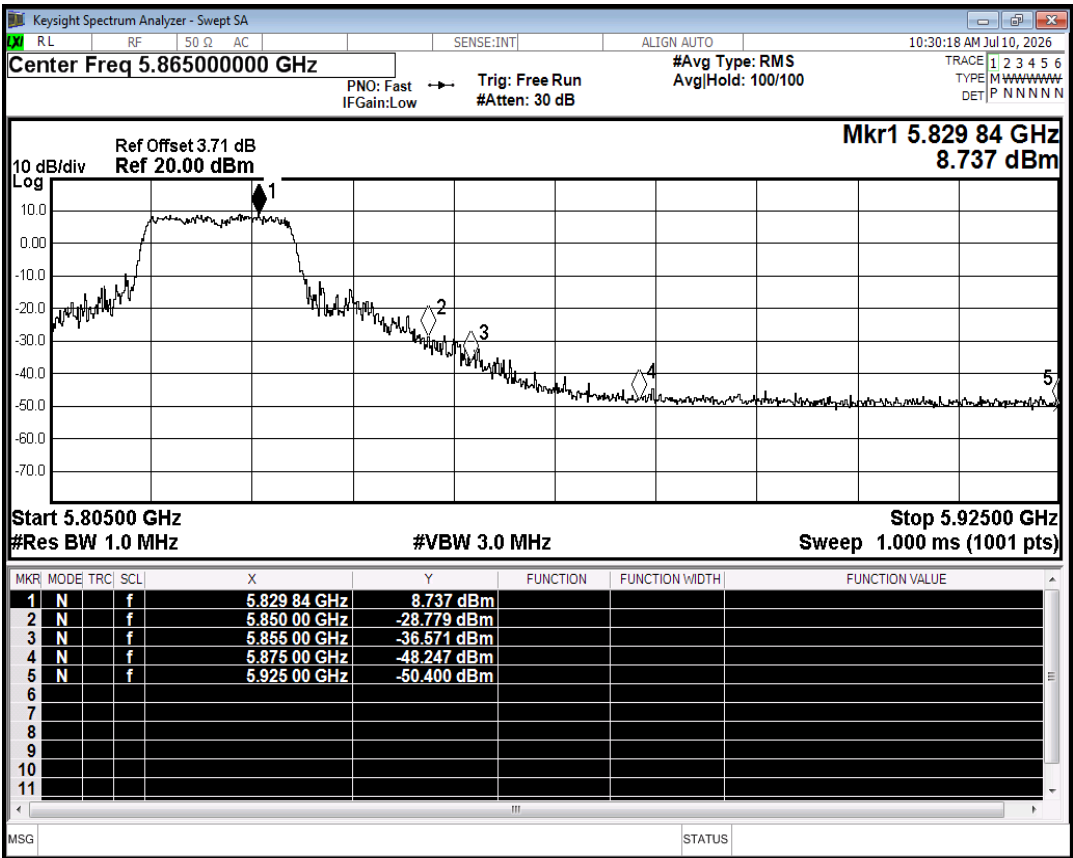
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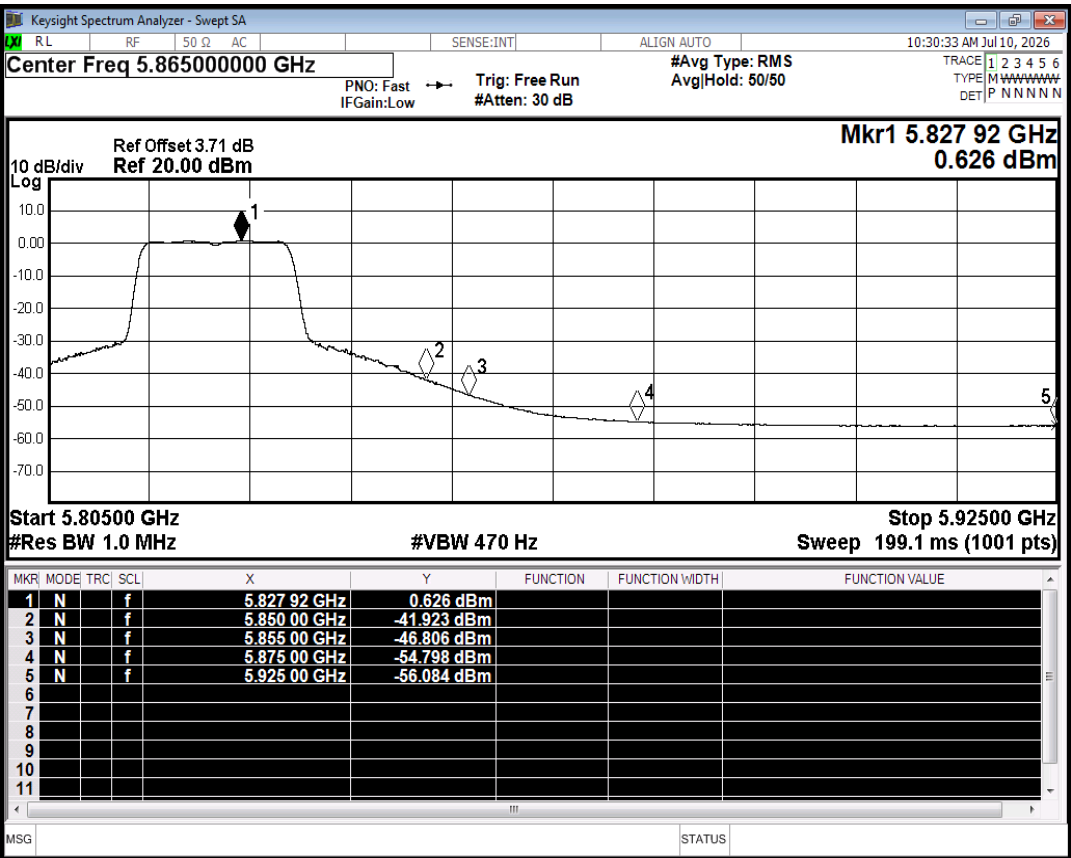
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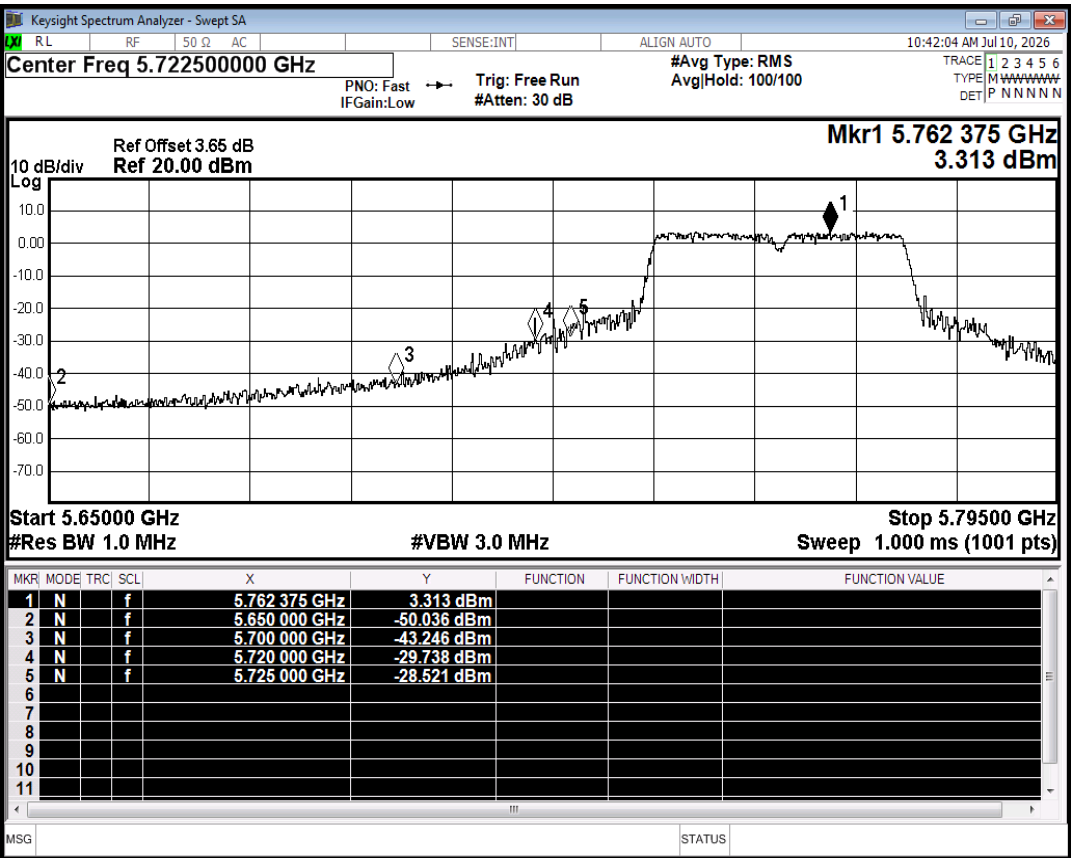
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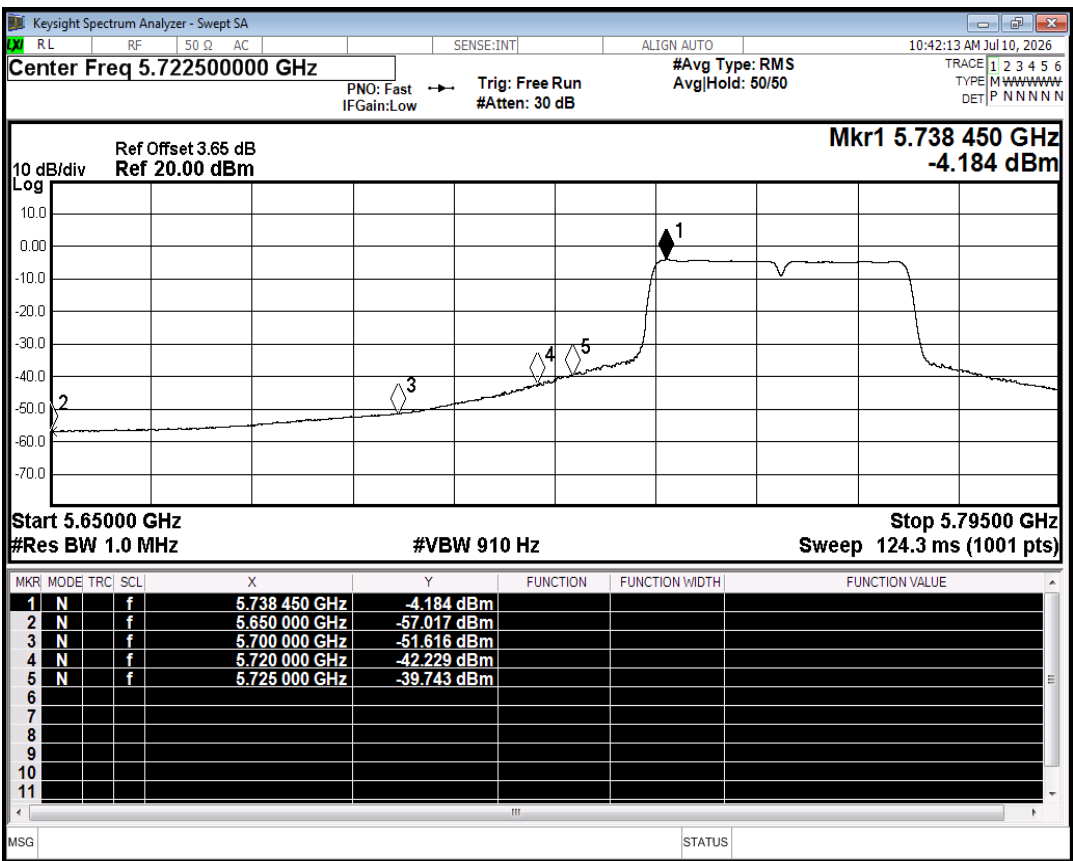
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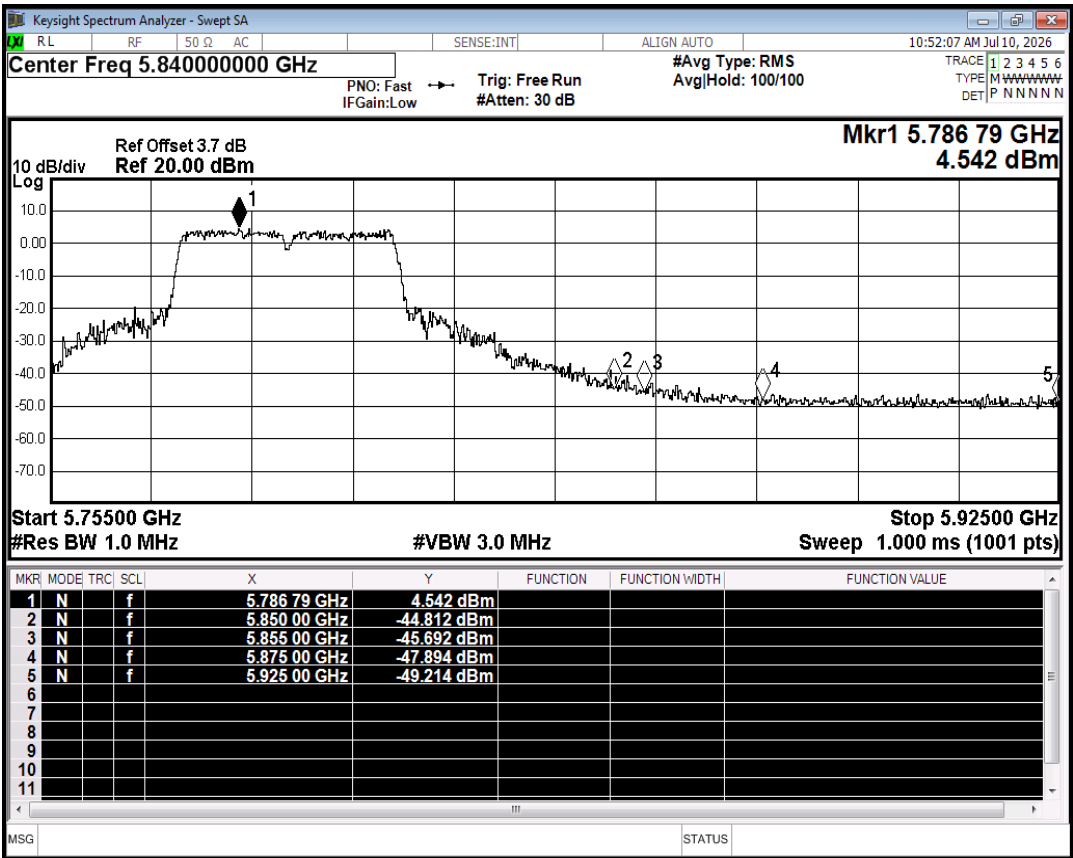
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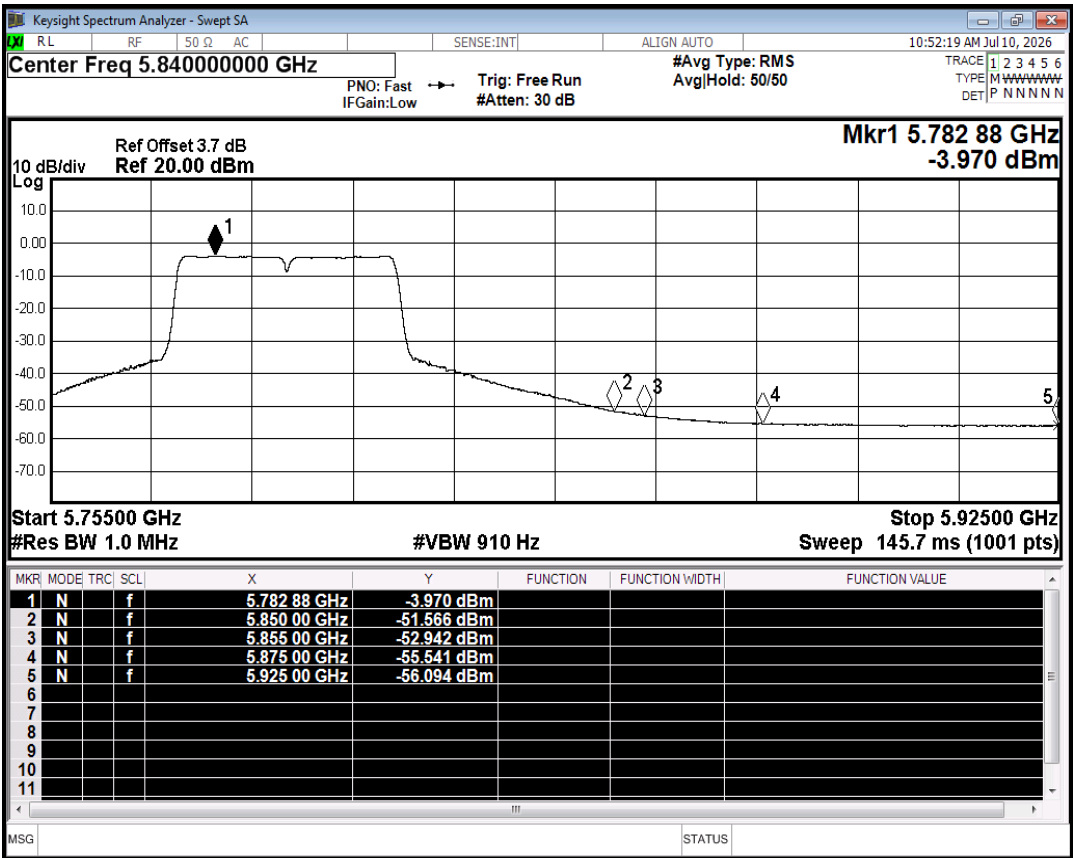
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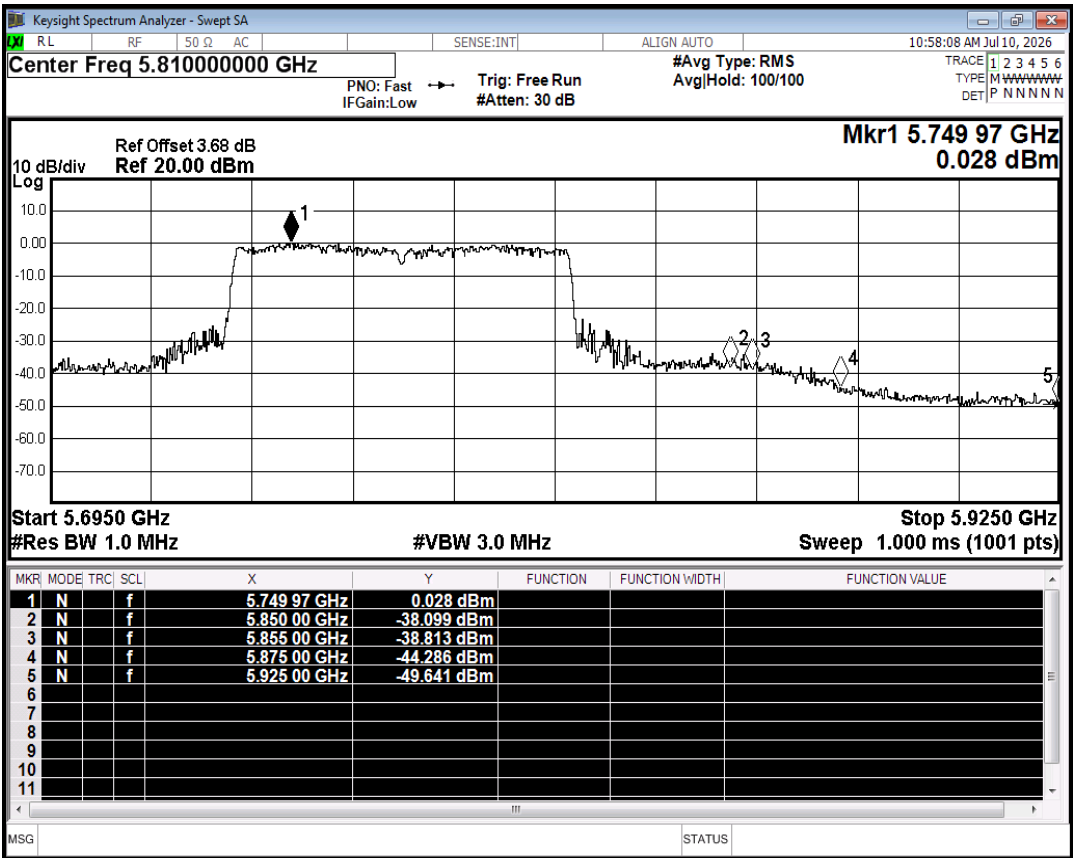
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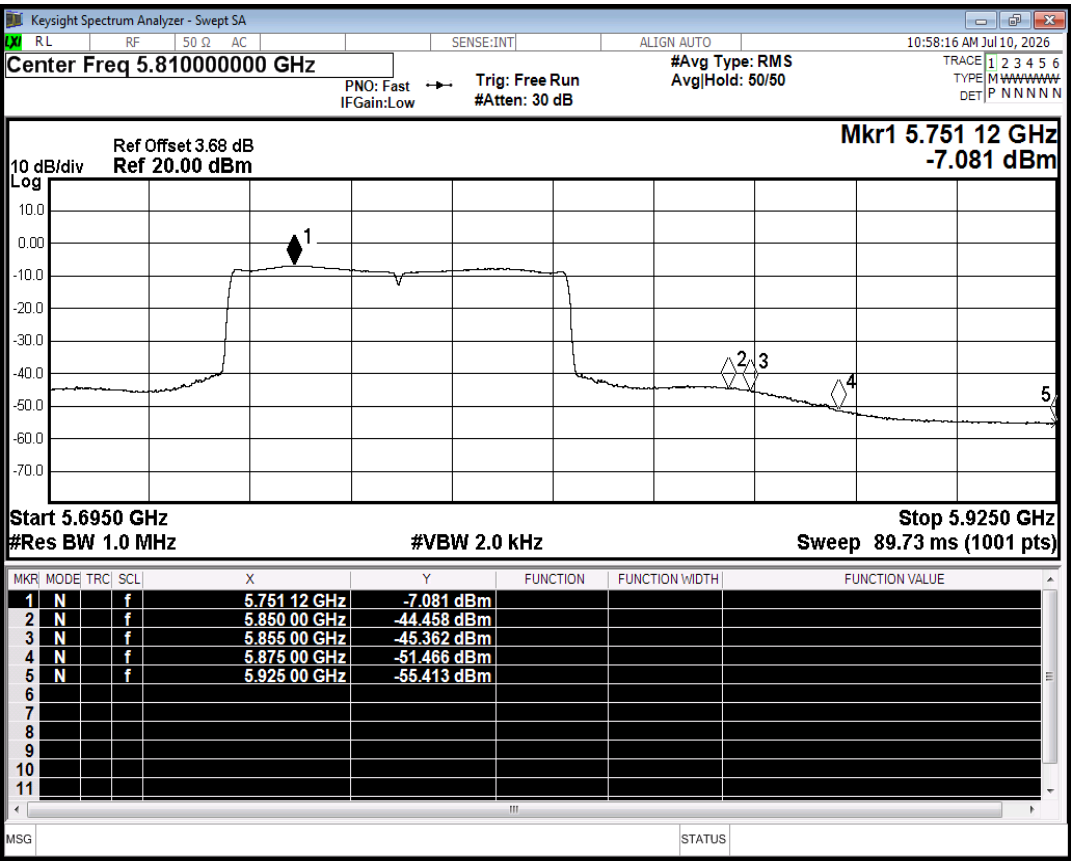
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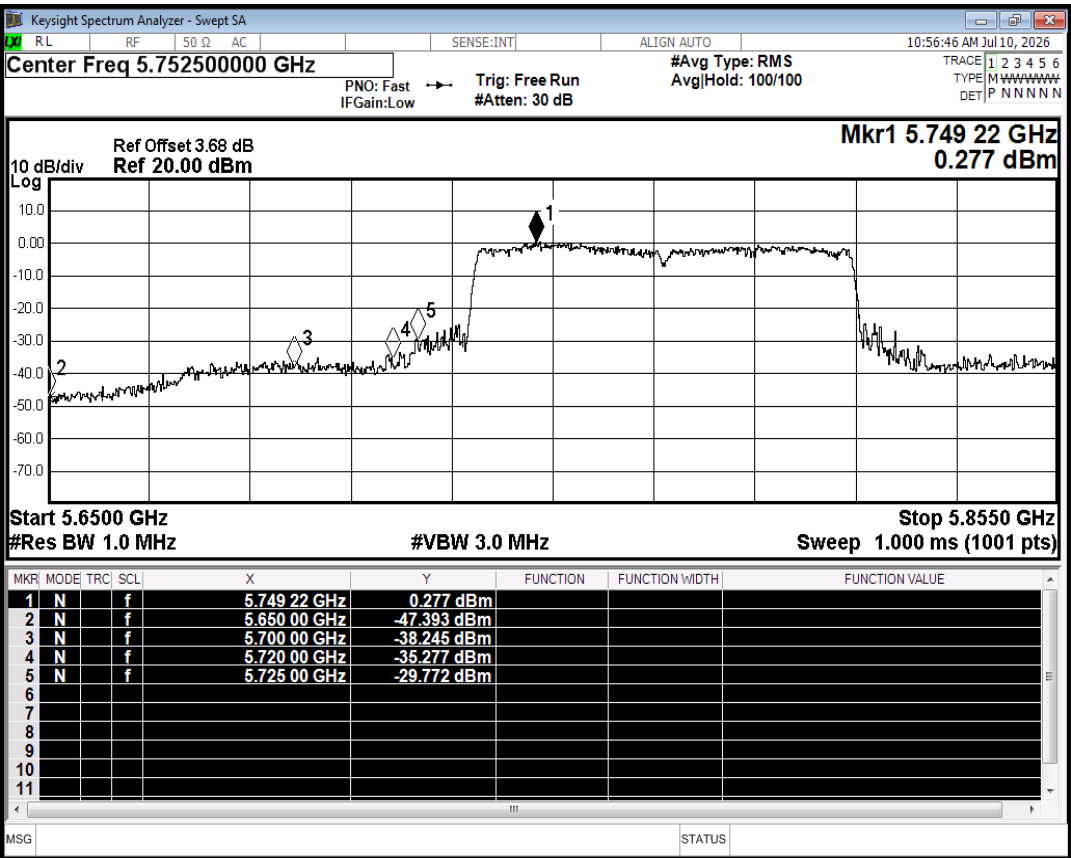
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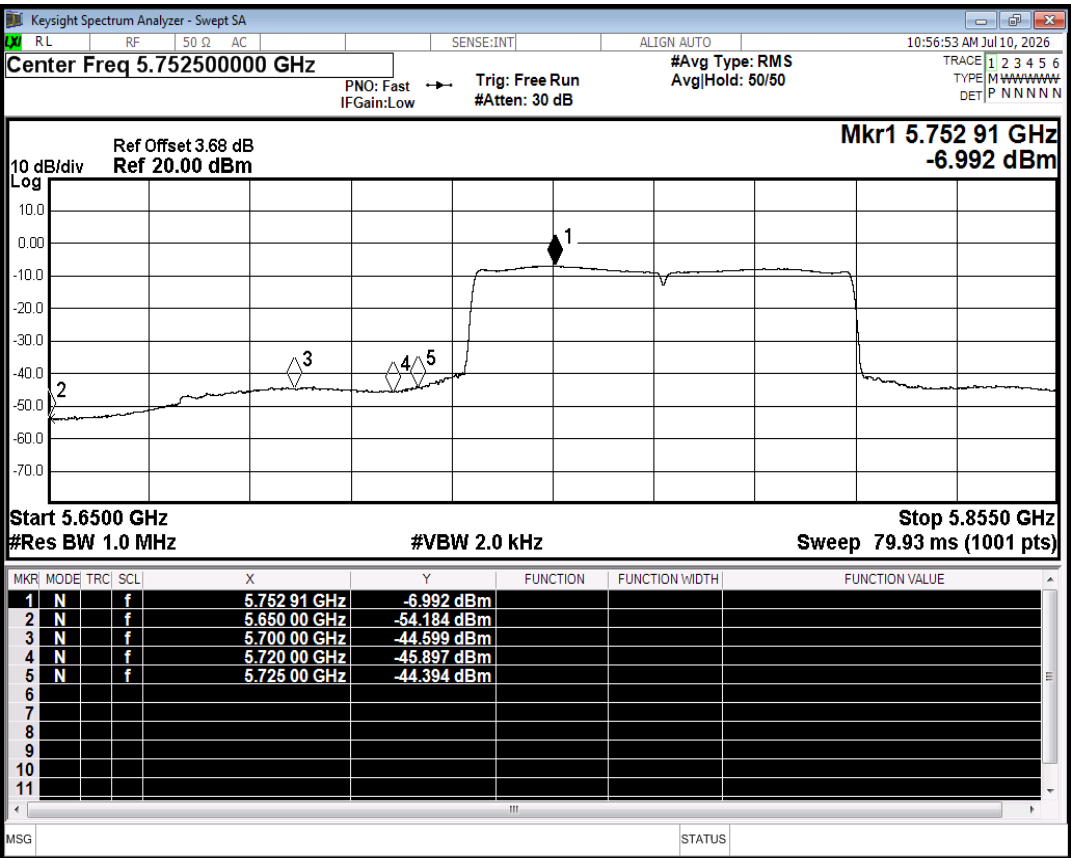
Restrict Band NVNT ac80 5775MHz Ant2 Peak



Restrict Band NVNT ac80 5775MHz Ant2 Average



Restrict Band NVNT ac80 5775MHz Ant2 Peak



Restrict Band NVNT ac80 5775MHz Ant2 Average

MIMO

Condition	Mode	Frequency (MHz)	Ant1 Power (dBm)	Ant2 Power (dBm)	Gain (dBi)	EIRP Power (dBm)	Detector	Limit (dBm)	Verdict
NVNT	n20	5745	-51.55	-49.55	5.89	-41.54	Peak	-27	Pass
NVNT	n20	5745	-56.88	-57.26	5.89	-48.17	Average	-27	Pass
NVNT	n20	5745	-41.66	-44.58	5.89	-33.98	Peak	10	Pass
NVNT	n20	5745	-52.7	-53.83	5.89	-44.33	Average	10	Pass
NVNT	n20	5745	-27.39	-29.88	5.89	-19.56	Peak	15.6	Pass
NVNT	n20	5745	-39.2	-42.29	5.89	-31.58	Average	15.6	Pass
NVNT	n20	5745	-19.4	-22.61	5.89	-11.81	Peak	27	Pass
NVNT	n20	5745	-34.81	-37.68	5.89	-27.11	Average	27	Pass
NVNT	n20	5825	-30.87	-26.36	5.89	-19.15	Peak	27	Pass
NVNT	n20	5825	-41.4	-41.5	5.89	-32.55	Average	27	Pass
NVNT	n20	5825	-33.47	-34.66	5.89	-25.12	Peak	15.6	Pass
NVNT	n20	5825	-46.03	-46.14	5.89	-37.18	Average	15.6	Pass
NVNT	n20	5825	-48.65	-47.21	5.89	-38.97	Peak	10	Pass
NVNT	n20	5825	-54.97	-54.88	5.89	-46.02	Average	10	Pass
NVNT	n20	5825	-48.35	-49.22	5.89	-39.86	Peak	-27	Pass
NVNT	n20	5825	-55.98	-56.12	5.89	-47.15	Average	-27	Pass
NVNT	n40	5755	-48.92	-50.77	5.89	-40.85	Peak	-27	Pass
NVNT	n40	5755	-56.92	-56.87	5.89	-47.99	Average	-27	Pass
NVNT	n40	5755	-41.82	-43.09	5.89	-33.51	Peak	10	Pass
NVNT	n40	5755	-51.03	-51.3	5.89	-42.26	Average	10	Pass
NVNT	n40	5755	-32.53	-32.14	5.89	-23.43	Peak	15.6	Pass
NVNT	n40	5755	-41.92	-41.67	5.89	-32.89	Average	15.6	Pass
NVNT	n40	5755	-25.21	-30.32	5.89	-18.15	Peak	27	Pass
NVNT	n40	5755	-39.14	-38.93	5.89	-30.13	Average	27	Pass
NVNT	n40	5795	-43.33	-43.75	5.89	-34.63	Peak	27	Pass
NVNT	n40	5795	-51.37	-51.36	5.89	-42.46	Average	27	Pass
NVNT	n40	5795	-45.44	-46.3	5.89	-36.95	Peak	15.6	Pass
NVNT	n40	5795	-52.54	-52.68	5.89	-43.71	Average	15.6	Pass
NVNT	n40	5795	-48.81	-47.4	5.89	-39.15	Peak	10	Pass
NVNT	n40	5795	-55.45	-55.38	5.89	-46.51	Average	10	Pass
NVNT	n40	5795	-50.16	-49.07	5.89	-40.68	Peak	-27	Pass
NVNT	n40	5795	-56.09	-56.16	5.89	-47.22	Average	-27	Pass
NVNT	ac20	5745	-48.49	-49.76	5.89	-40.18	Peak	-27	Pass
NVNT	ac20	5745	-57.17	-57.15	5.89	-48.26	Average	-27	Pass
NVNT	ac20	5745	-46.53	-46.14	5.89	-37.43	Peak	10	Pass
NVNT	ac20	5745	-54.19	-54.16	5.89	-45.27	Average	10	Pass

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NVNT	ac20	5745	-29.25	-29.02	5.89	-20.23	Peak	15.6	Pass
NVNT	ac20	5745	-42.35	-40.55	5.89	-32.46	Average	15.6	Pass
NVNT	ac20	5745	-20.83	-25.27	5.89	-13.61	Peak	27	Pass
NVNT	ac20	5745	-36.58	-35.71	5.89	-27.22	Average	27	Pass
NVNT	ac20	5825	-28.56	-28.77	5.89	-19.76	Peak	27	Pass
NVNT	ac20	5825	-42.07	-41.92	5.89	-33.09	Average	27	Pass
NVNT	ac20	5825	-32.92	-36.57	5.89	-25.47	Peak	15.6	Pass
NVNT	ac20	5825	-47.1	-46.8	5.89	-38.05	Average	15.6	Pass
NVNT	ac20	5825	-49.27	-47.33	5.89	-39.29	Peak	10	Pass
NVNT	ac20	5825	-54.71	-54.84	5.89	-45.87	Average	10	Pass
NVNT	ac20	5825	-48.9	-50.39	5.89	-40.68	Peak	-27	Pass
NVNT	ac20	5825	-56.15	-56.08	5.89	-47.21	Average	-27	Pass
NVNT	ac40	5755	-50.33	-50.03	5.89	-41.28	Peak	-27	Pass
NVNT	ac40	5755	-56.96	-57.01	5.89	-48.08	Average	-27	Pass
NVNT	ac40	5755	-41.94	-43.24	5.89	-33.64	Peak	10	Pass
NVNT	ac40	5755	-51.5	-51.61	5.89	-42.65	Average	10	Pass
NVNT	ac40	5755	-29.98	-29.73	5.89	-20.95	Peak	15.6	Pass
NVNT	ac40	5755	-42.61	-42.22	5.89	-33.51	Average	15.6	Pass
NVNT	ac40	5755	-26.67	-25.09	5.89	-16.91	Peak	27	Pass
NVNT	ac40	5755	-39.47	-39.94	5.89	-30.80	Average	27	Pass
NVNT	ac40	5795	-45.47	-44.81	5.89	-36.23	Peak	27	Pass
NVNT	ac40	5795	-52.19	-51.56	5.89	-42.96	Average	27	Pass
NVNT	ac40	5795	-46.28	-45.53	5.89	-36.99	Peak	15.6	Pass
NVNT	ac40	5795	-53.34	-53.08	5.89	-44.31	Average	15.6	Pass
NVNT	ac40	5795	-49.04	-47.89	5.89	-39.53	Peak	10	Pass
NVNT	ac40	5795	-55.48	-55.54	5.89	-46.61	Average	10	Pass
NVNT	ac40	5795	-49.88	-49.21	5.89	-40.63	Peak	-27	Pass
NVNT	ac40	5795	-56.04	-56.09	5.89	-47.16	Average	-27	Pass
NVNT	ac80	5775	-37.27	-38.09	5.89	-28.76	Peak	27	Pass
NVNT	ac80	5775	-44.67	-44.45	5.89	-35.66	Average	27	Pass
NVNT	ac80	5775	-38.05	-38.81	5.89	-29.51	Peak	15.6	Pass
NVNT	ac80	5775	-45.53	-45.36	5.89	-36.54	Average	15.6	Pass
NVNT	ac80	5775	-42.86	-44.28	5.89	-34.61	Peak	10	Pass
NVNT	ac80	5775	-51.31	-51.46	5.89	-42.48	Average	10	Pass
NVNT	ac80	5775	-49.21	-49.64	5.89	-40.52	Peak	-27	Pass
NVNT	ac80	5775	-55.68	-55.41	5.89	-46.64	Average	-27	Pass
NVNT	ac80	5775	-47.52	-47.39	5.89	-38.55	Peak	-27	Pass
NVNT	ac80	5775	-54.21	-54.18	5.89	-45.29	Average	-27	Pass
NVNT	ac80	5775	-37.66	-38.24	5.89	-29.04	Peak	10	Pass
NVNT	ac80	5775	-44.27	-44.59	5.89	-35.53	Average	10	Pass
NVNT	ac80	5775	-37.29	-37.44	5.89	-28.46	Peak	15.6	Pass
NVNT	ac80	5775	-45.13	-45.45	5.89	-36.39	Average	15.6	Pass

Guangzhou LCS Compliance Testing Laboratory Ltd.

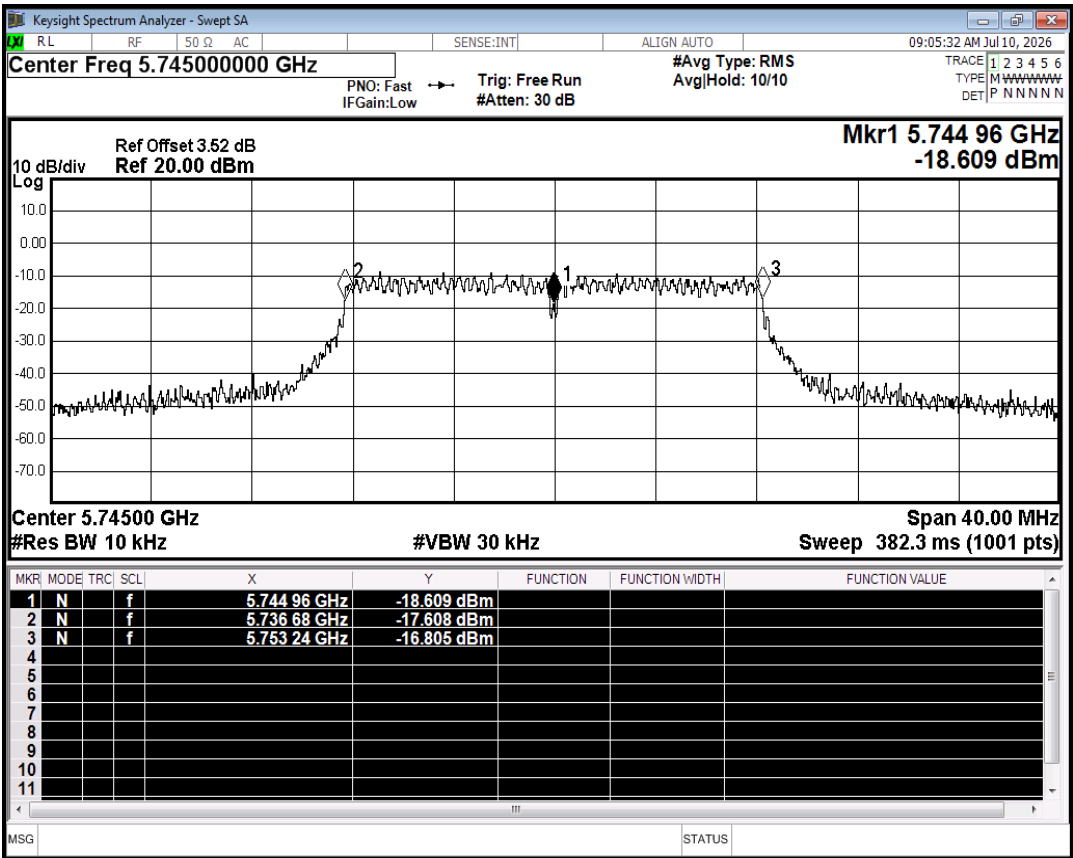
Add: No.44-1, Qianfeng North Road, Shiqi, Panyu District, Guangzhou, Guangdong, China

Tel: +(86) 020-39166689 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

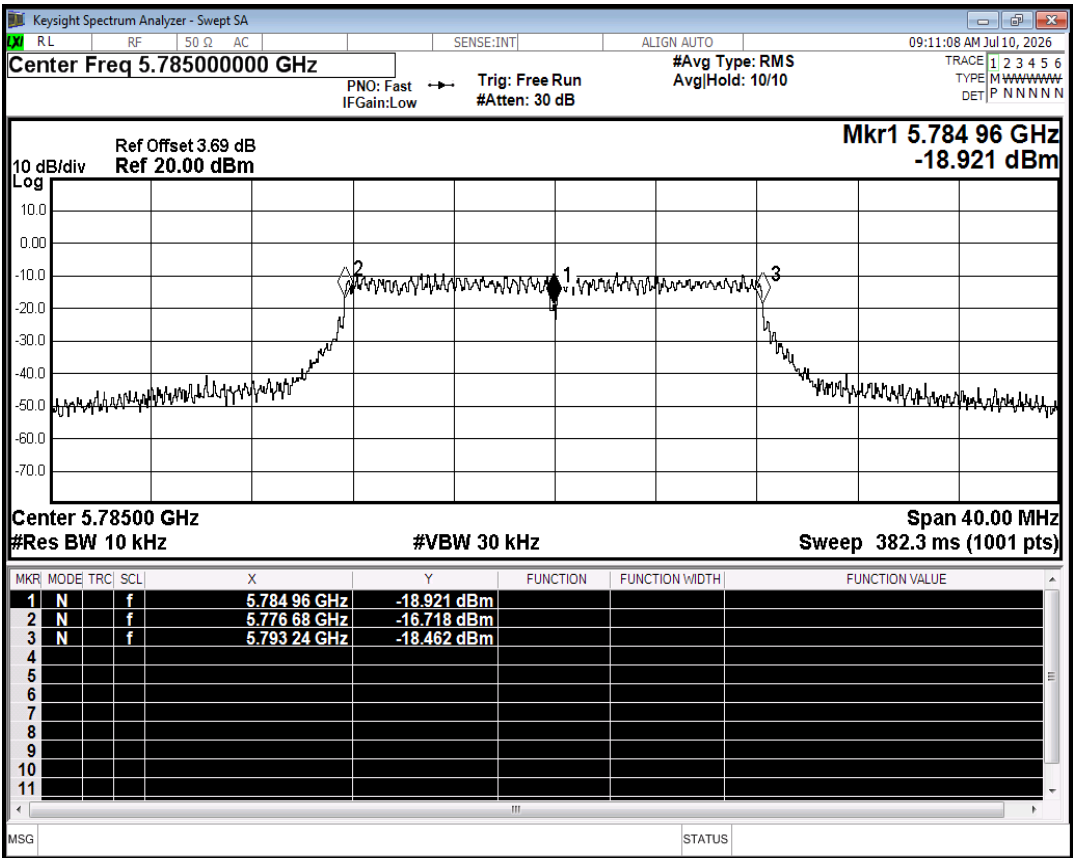
NVNT	ac80	5775	-38.08	-29.77	5.89	-23.28	Peak	27	Pass
NVNT	ac80	5775	-44.3	-44.39	5.89	-35.44	Average	27	Pass

G.5 Frequency Stability

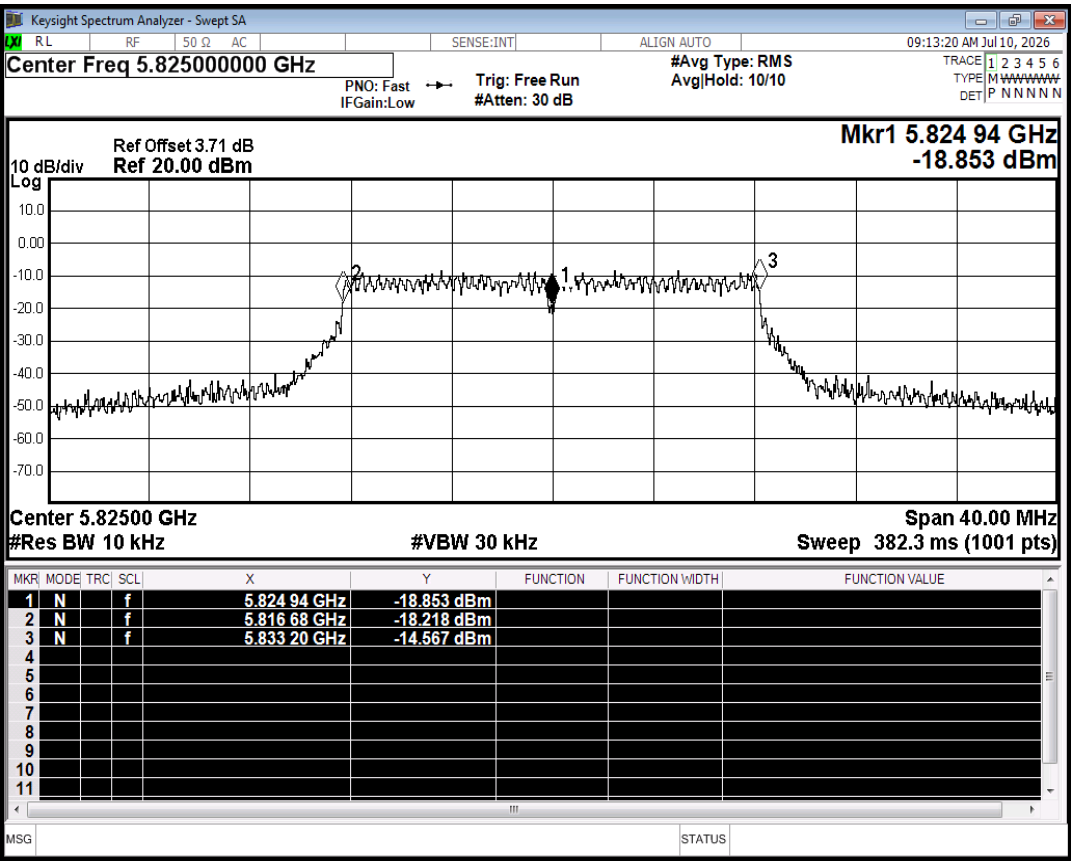
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
NVNT	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
NVNT	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
NVNT	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
NVNT	n20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
NVNT	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
NVNT	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
NVNT	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
NVNT	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
NVNT	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
NVNT	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
NVNT	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
NVNT	ac40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
NVNT	ac80	5775	Ant1	5775	0	0	25	Pass



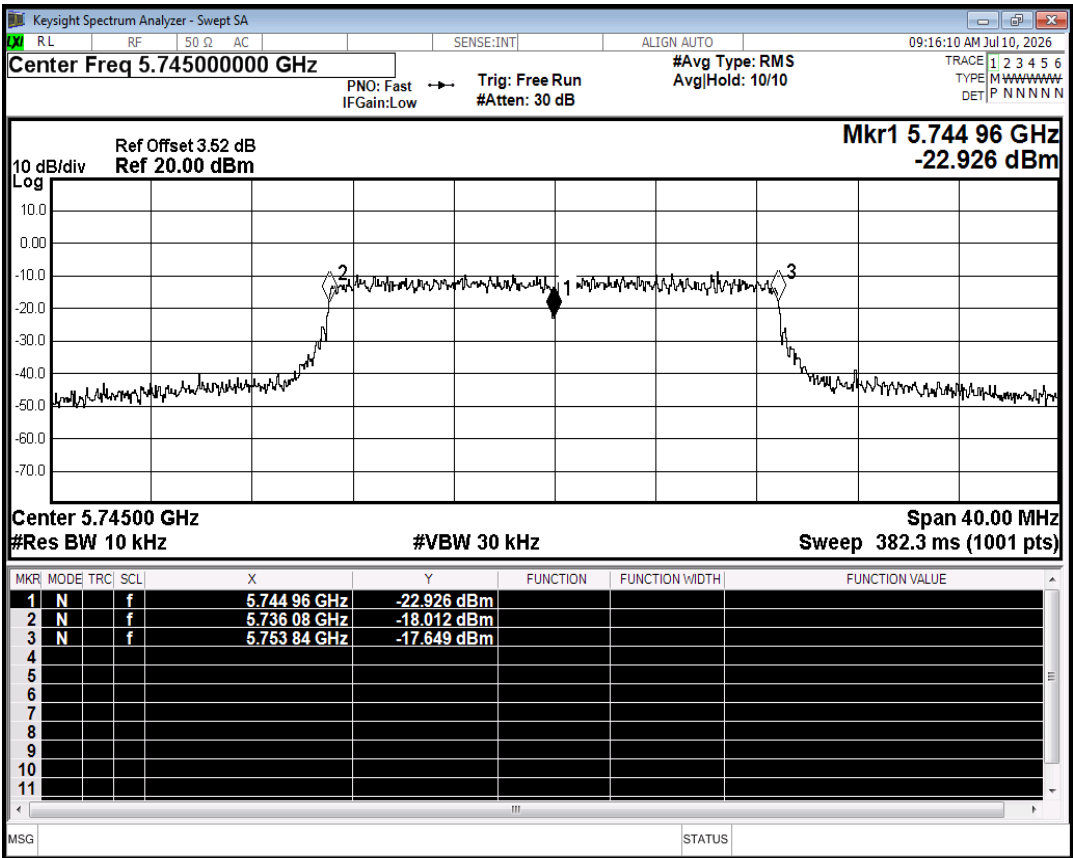
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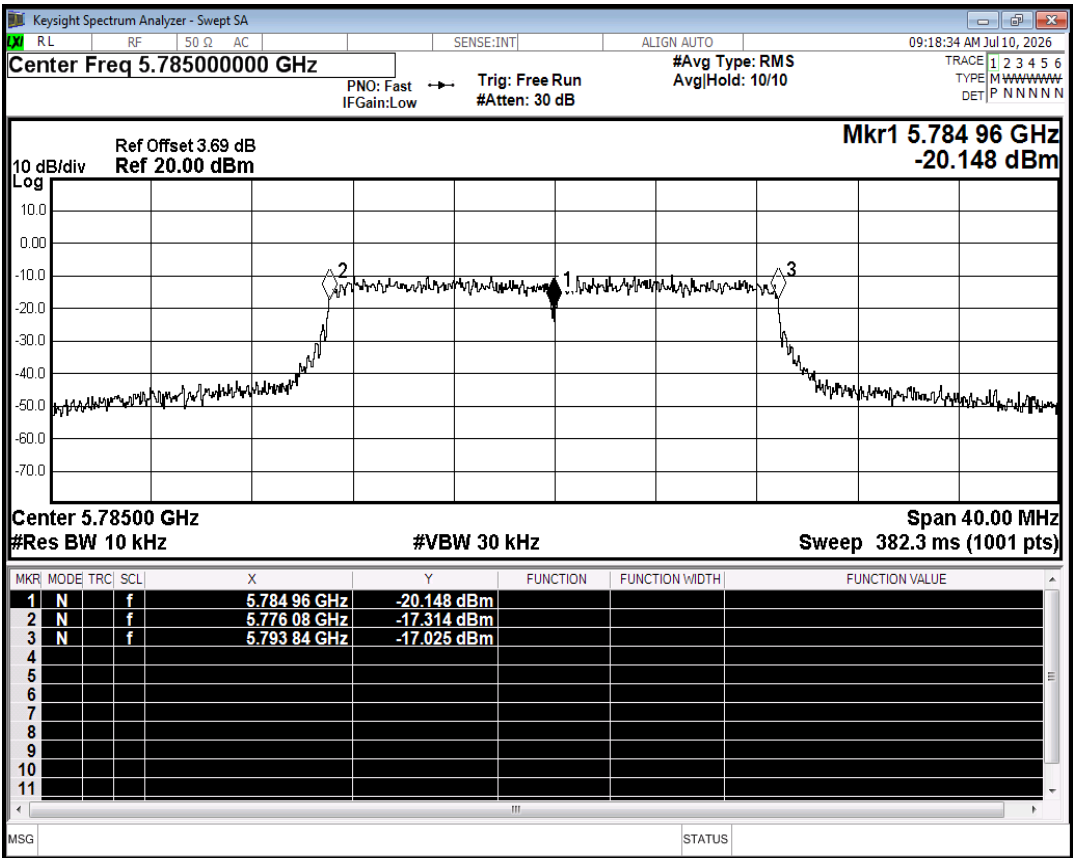
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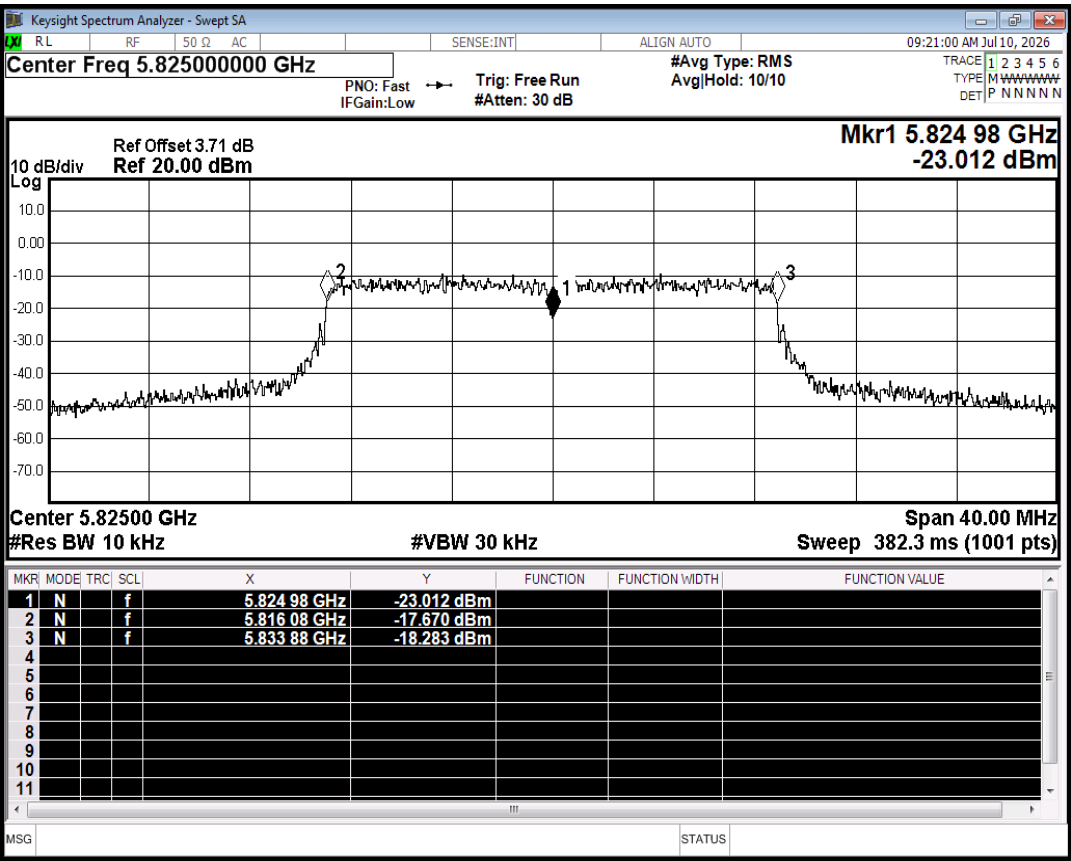
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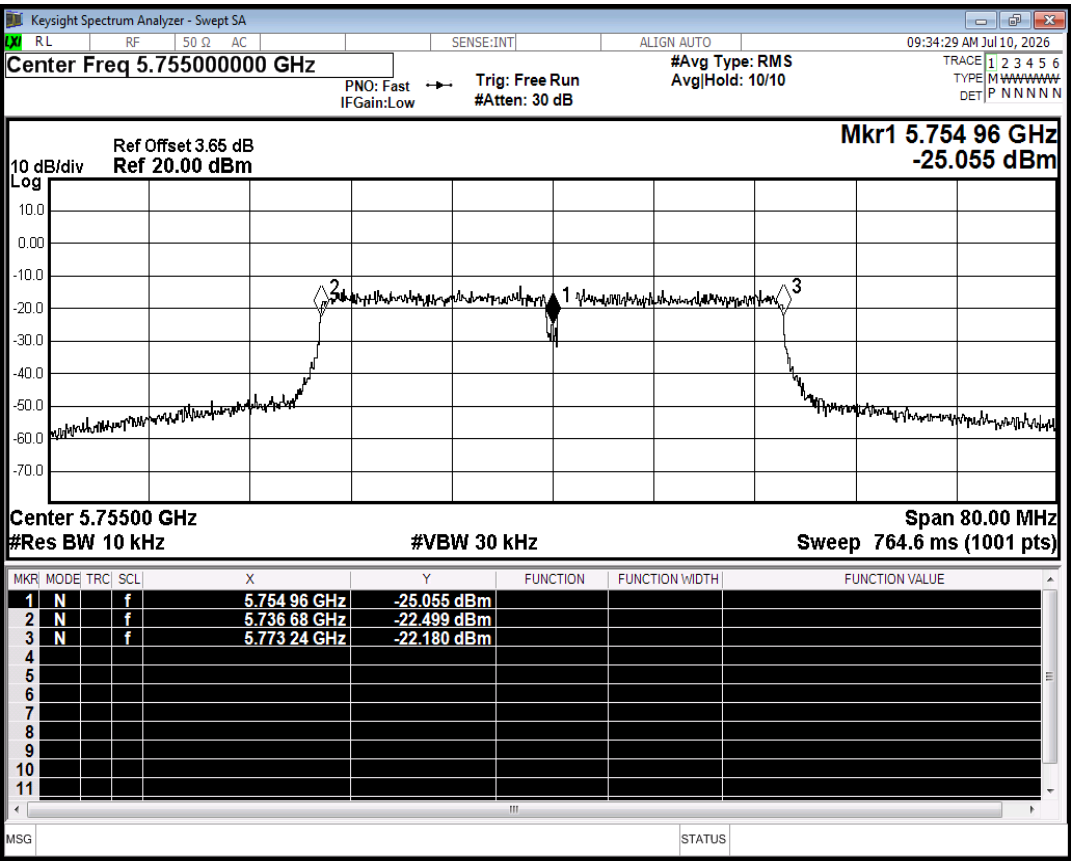
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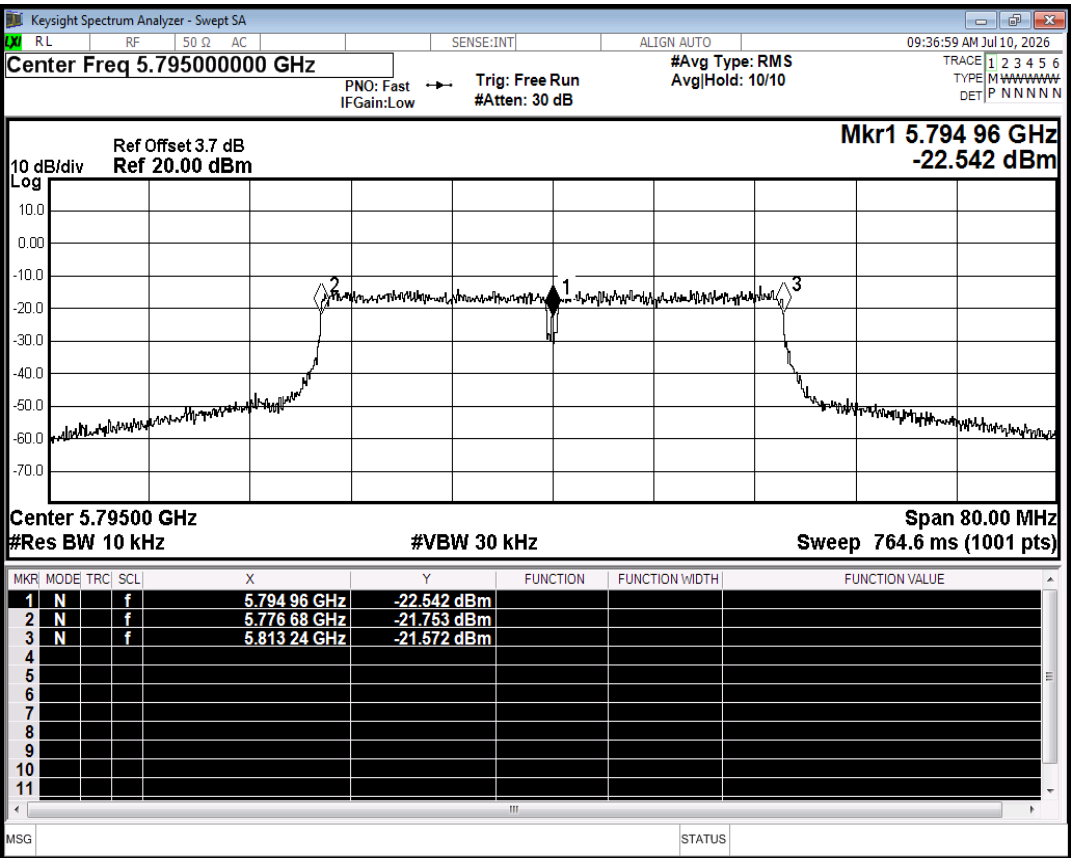
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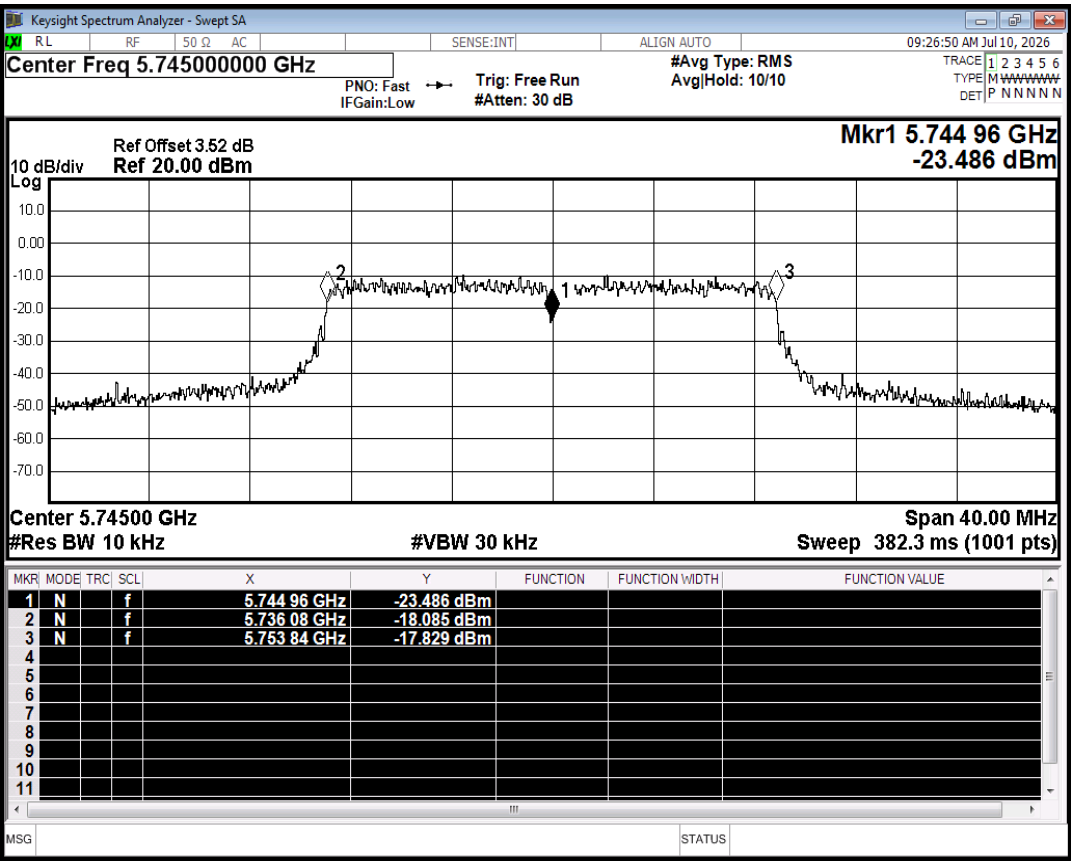
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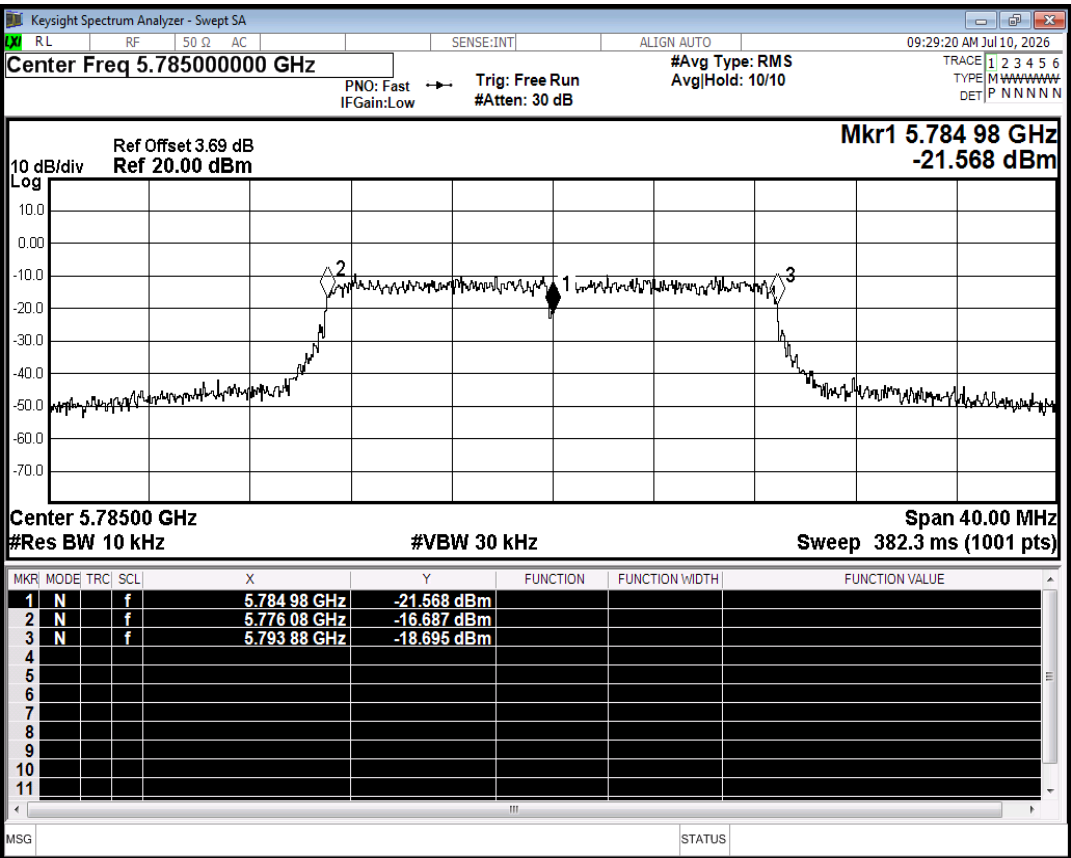
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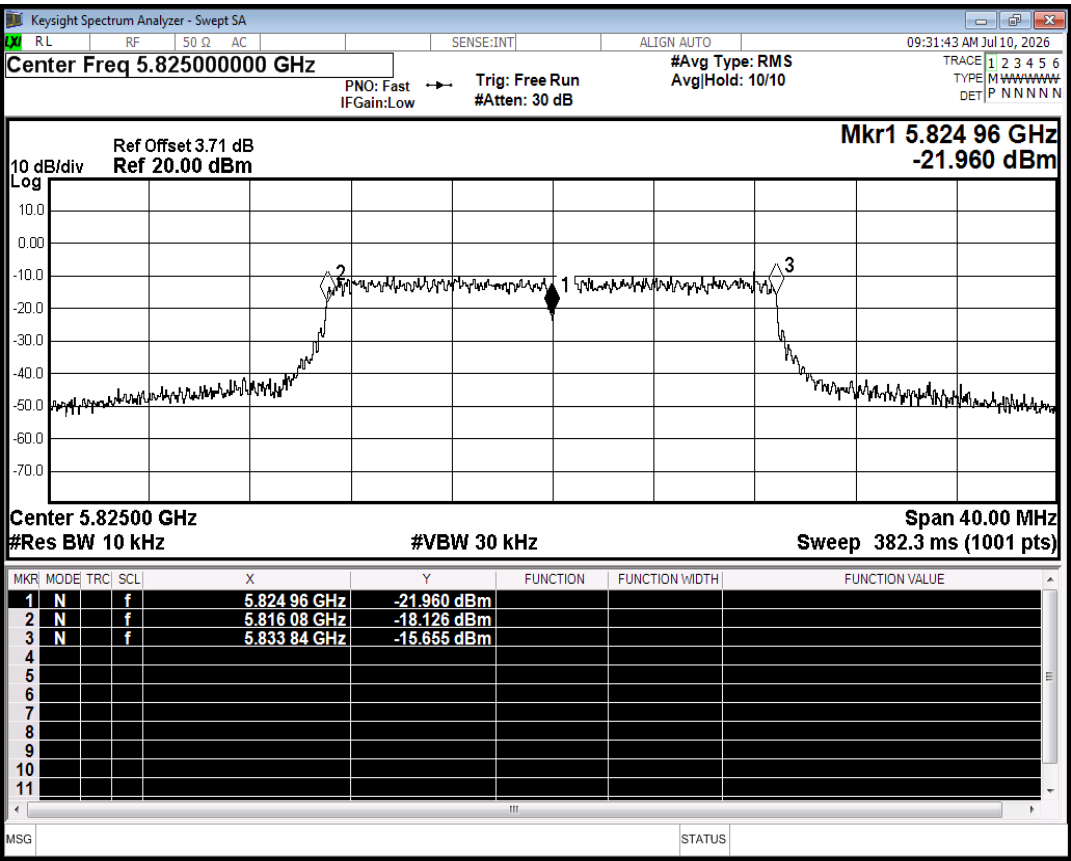
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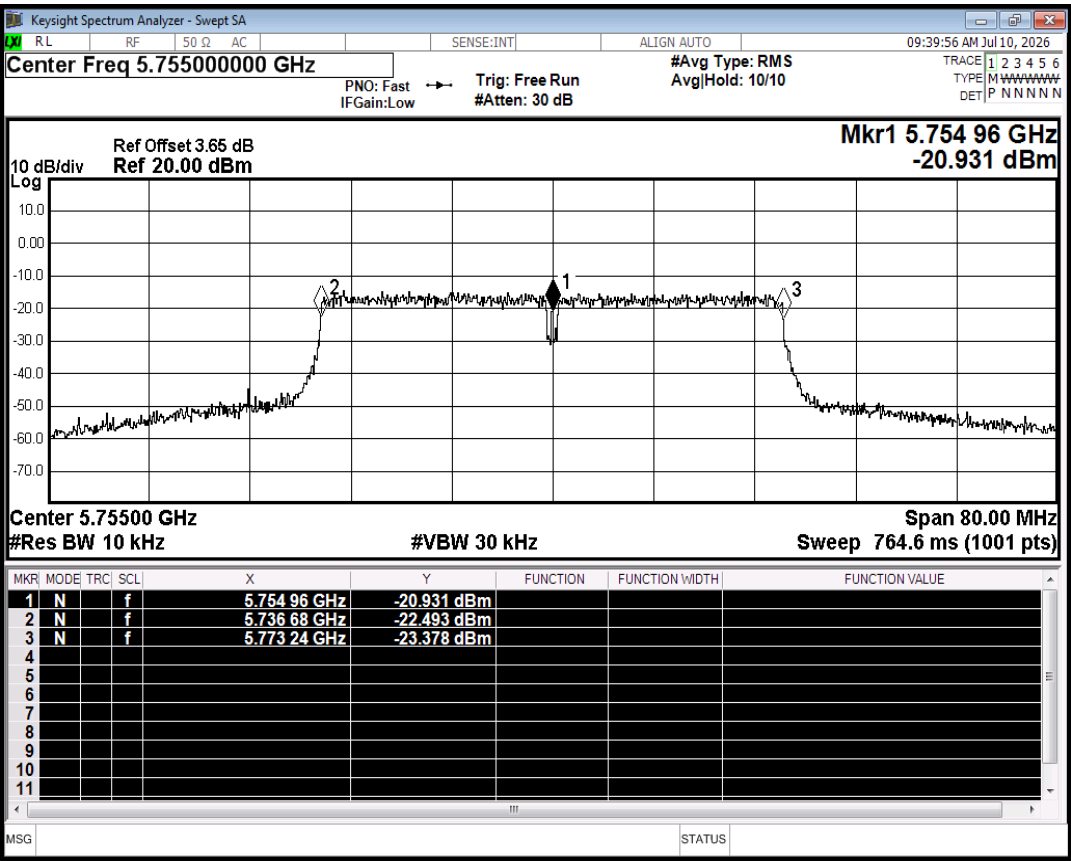
Freq. Stability NVNT ac20 5745MHz Ant1



Freq. Stability NVNT ac20 5785MHz Ant1



Freq. Stability NVNT ac20 5825MHz Ant1



Freq. Stability NVNT ac40 5755MHz Ant1