



Appendix D

RF Test Data for 5.8GWIFI(Conducted Measurement)

Product Name: BDE Dual-band (2.4 and 5GHz) Wi-Fi 6 & BLE Combo Module

Test Model: BDE-BW3351NP2

Environmental Conditions

Temperature:	23.1° C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng



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D.1 -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant0	16.333	≥ 0.5	Pass
NVNT	a	5785	Ant0	16.295	≥ 0.5	Pass
NVNT	a	5825	Ant0	16.339	≥ 0.5	Pass
NVNT	n20	5745	Ant0	17.238	≥ 0.5	Pass
NVNT	n20	5785	Ant0	17.587	≥ 0.5	Pass
NVNT	n20	5825	Ant0	17.289	≥ 0.5	Pass
NVNT	ac20	5745	Ant0	17.701	≥ 0.5	Pass
NVNT	ac20	5785	Ant0	17.532	≥ 0.5	Pass
NVNT	ac20	5825	Ant0	17.395	≥ 0.5	Pass
NVNT	ax20	5745	Ant0	18.506	≥ 0.5	Pass
NVNT	ax20	5785	Ant0	18.788	≥ 0.5	Pass
NVNT	ax20	5825	Ant0	18.397	≥ 0.5	Pass



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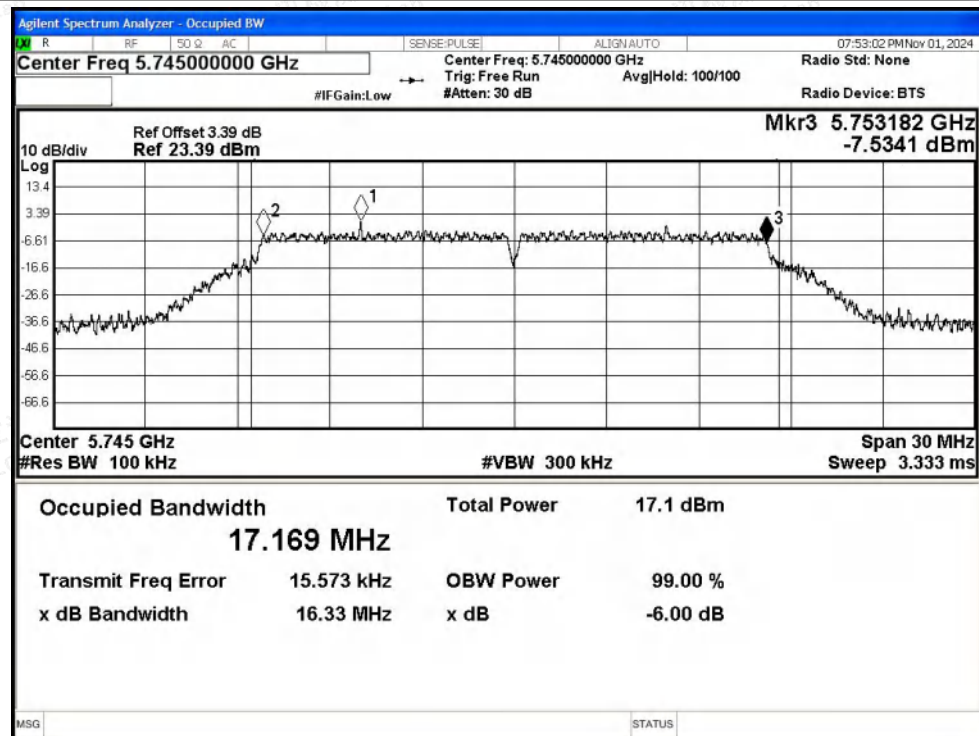
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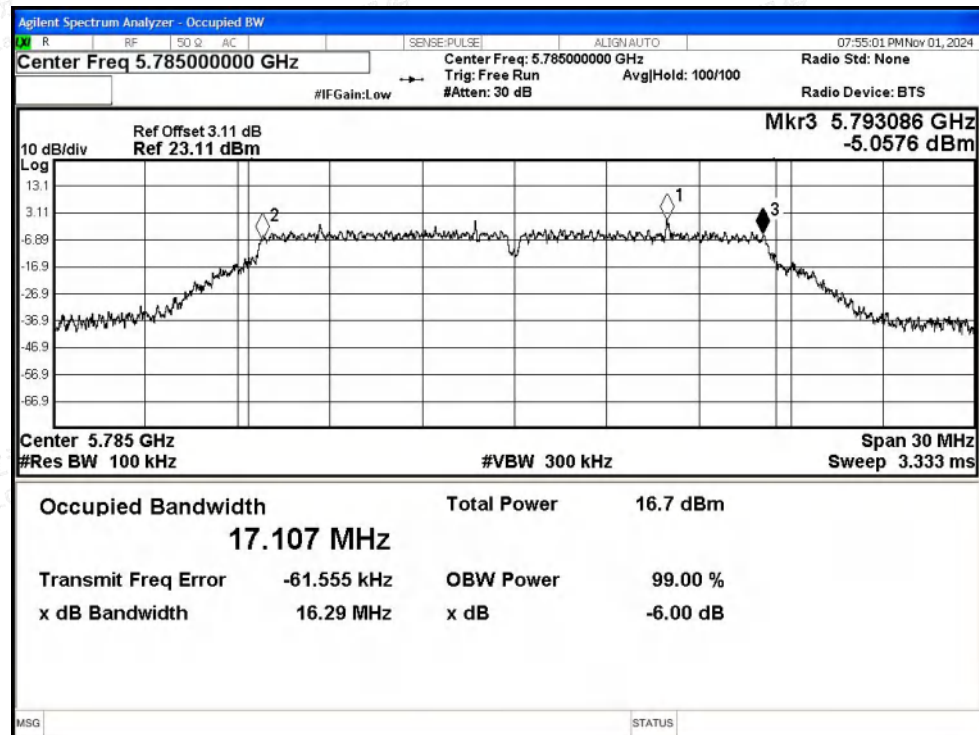


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant0



-6dB Bandwidth NVNT a 5785MHz Ant0



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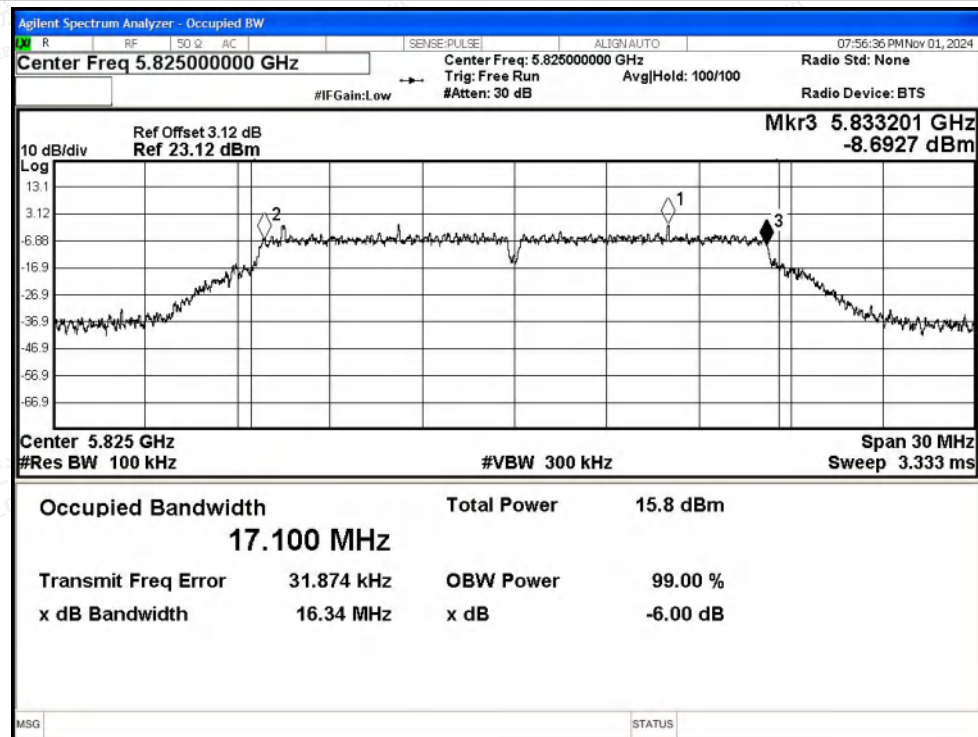
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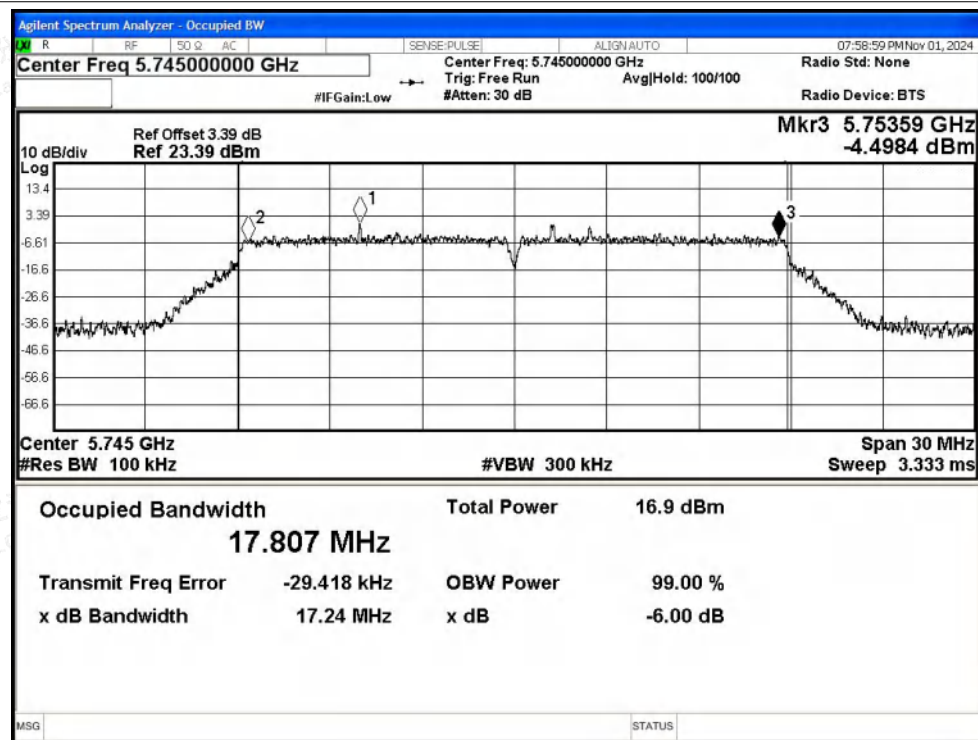
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-6dB Bandwidth NVNT a 5825MHz Ant0



-6dB Bandwidth NVNT n20 5745MHz Ant0



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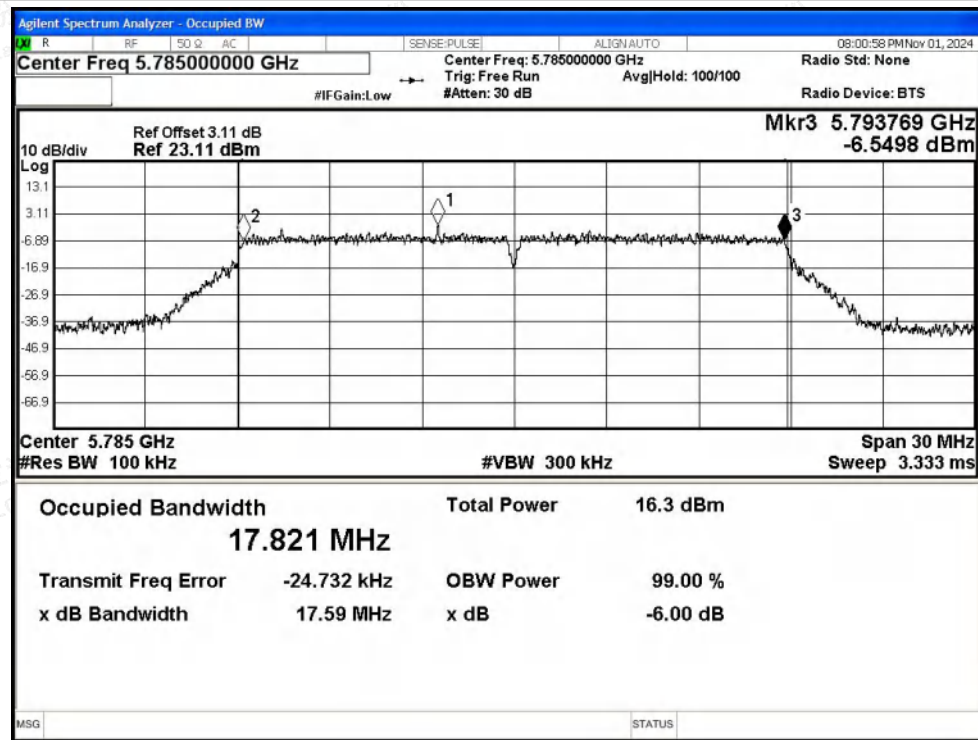
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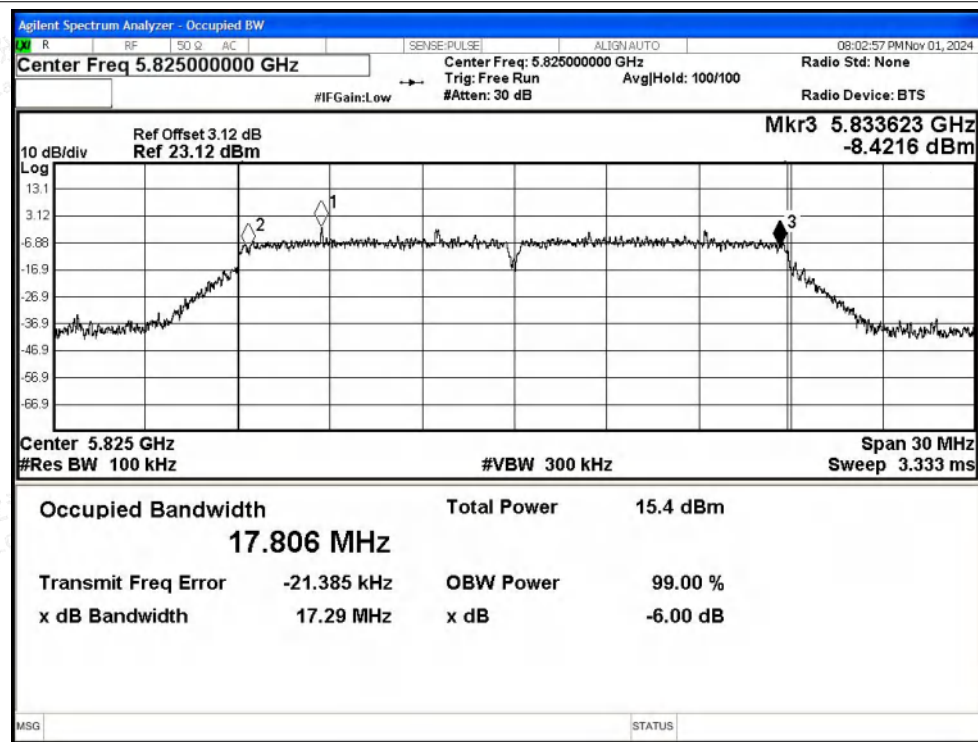
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-6dB Bandwidth NVNT n20 5785MHz Ant0



-6dB Bandwidth NVNT n20 5825MHz Ant0



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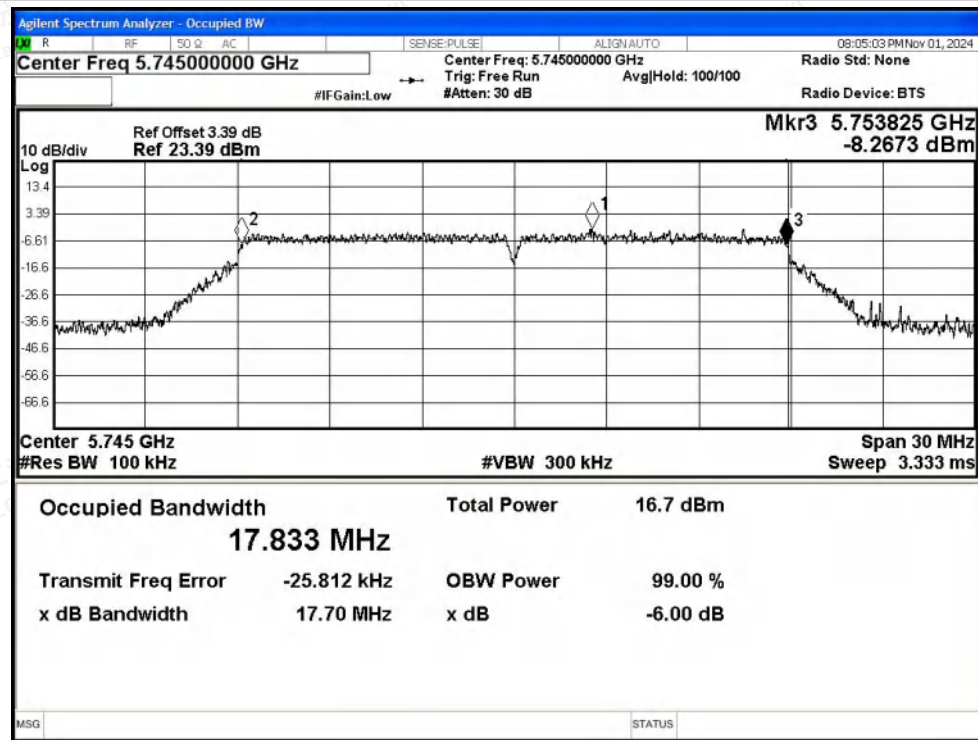
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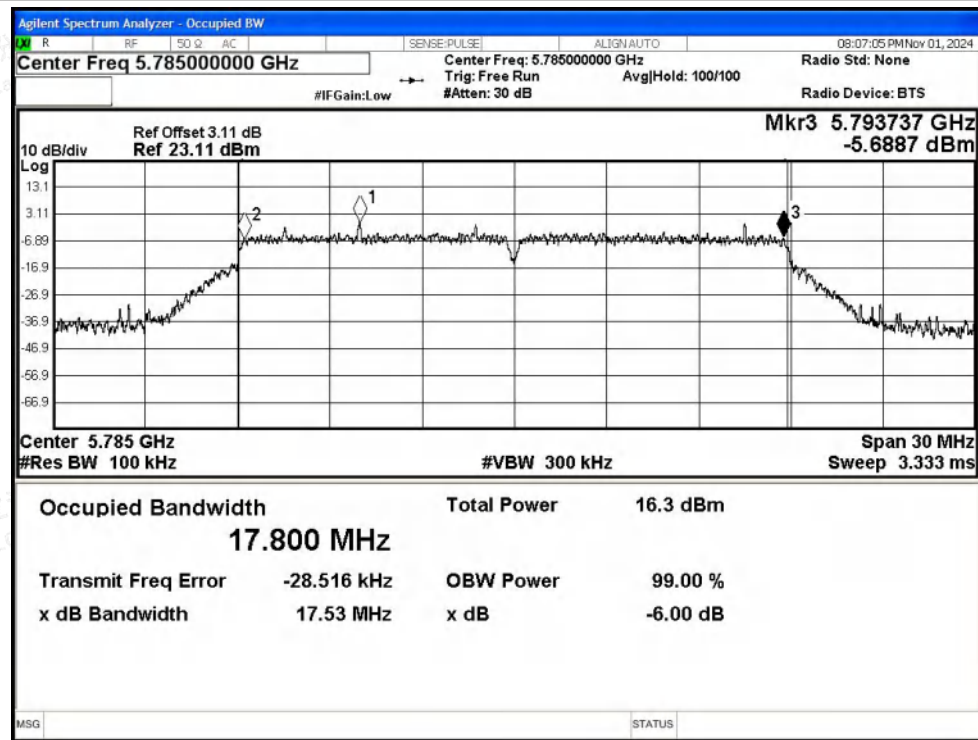
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-6dB Bandwidth NVNT ac20 5745MHz Ant0



-6dB Bandwidth NVNT ac20 5785MHz Ant0



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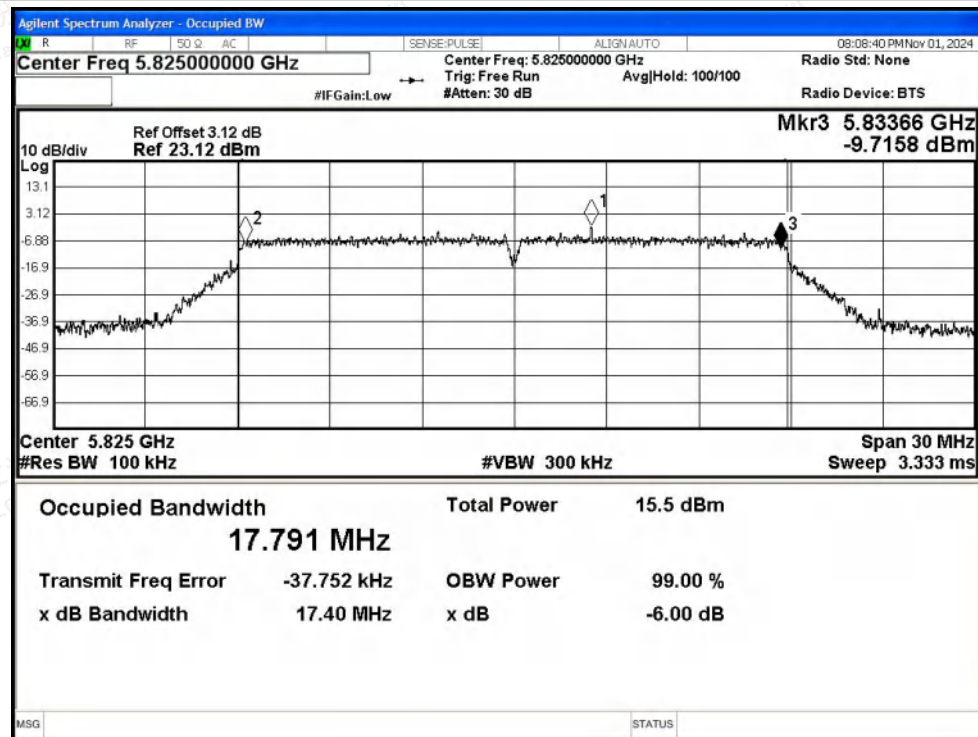
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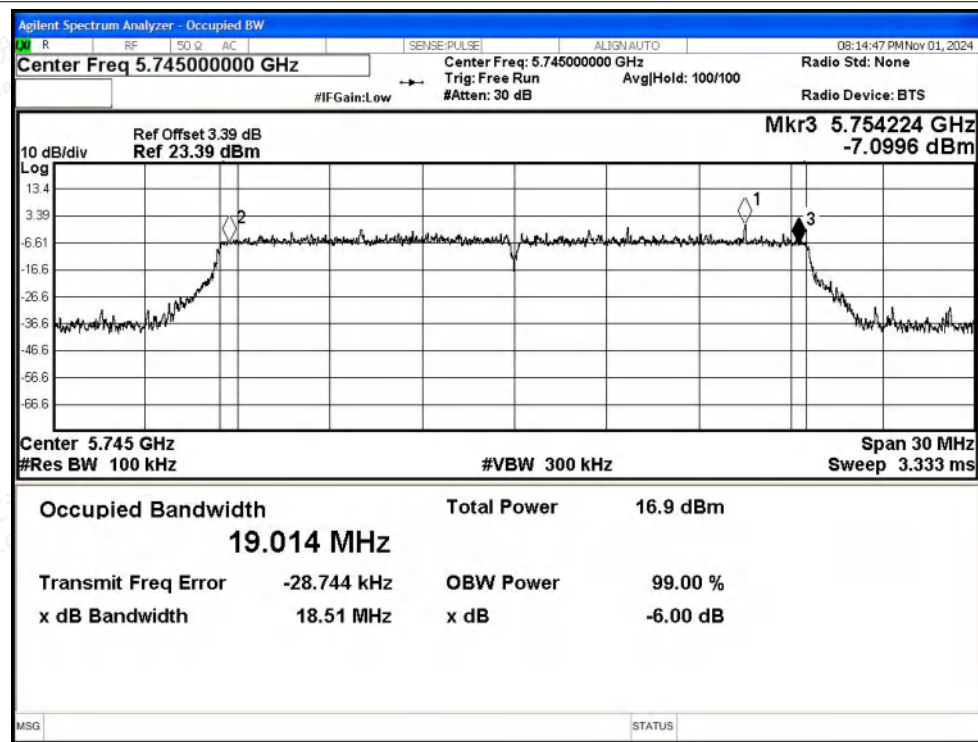
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-6dB Bandwidth NVNT ac20 5825MHz Ant0



-6dB Bandwidth NVNT ax20 5745MHz Ant0



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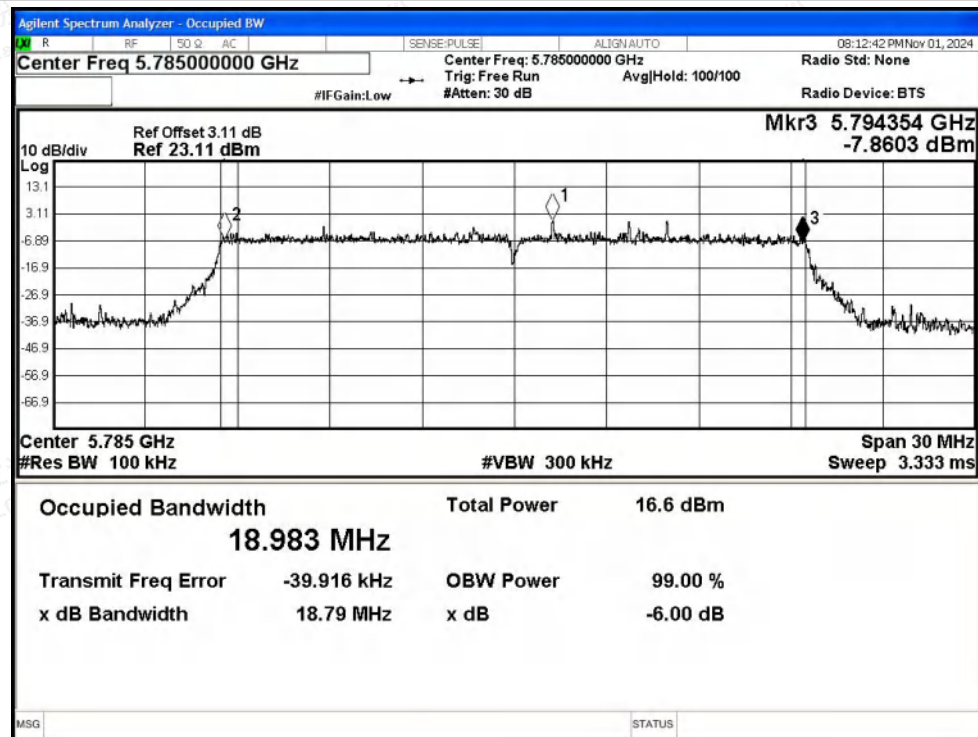
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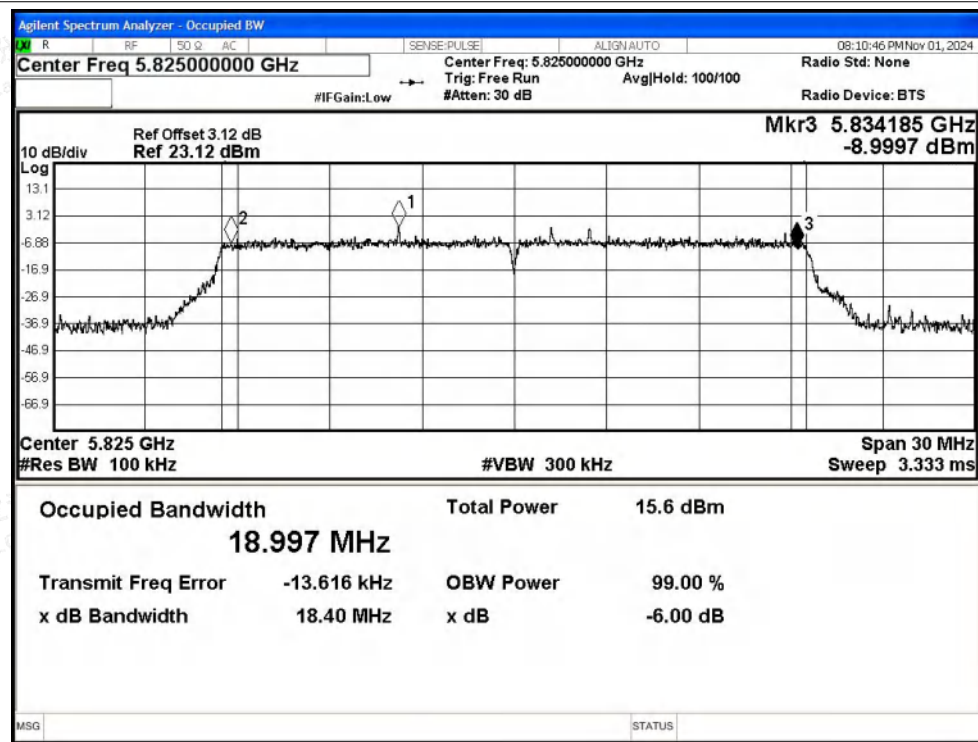
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-6dB Bandwidth NVNT ax20 5785MHz Ant0



-6dB Bandwidth NVNT ax20 5825MHz Ant0



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Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.558	≥ 0.5	Pass
NVNT	a	5785	Ant1	16.294	≥ 0.5	Pass
NVNT	a	5825	Ant1	16.028	≥ 0.5	Pass
NVNT	n20	5745	Ant1	17.604	≥ 0.5	Pass
NVNT	n20	5785	Ant1	17.615	≥ 0.5	Pass
NVNT	n20	5825	Ant1	17.24	≥ 0.5	Pass
NVNT	ac20	5745	Ant1	17.517	≥ 0.5	Pass
NVNT	ac20	5785	Ant1	16.727	≥ 0.5	Pass
NVNT	ac20	5825	Ant1	17.555	≥ 0.5	Pass
NVNT	ax20	5745	Ant1	18.952	≥ 0.5	Pass
NVNT	ax20	5785	Ant1	18.617	≥ 0.5	Pass
NVNT	ax20	5825	Ant1	18.415	≥ 0.5	Pass



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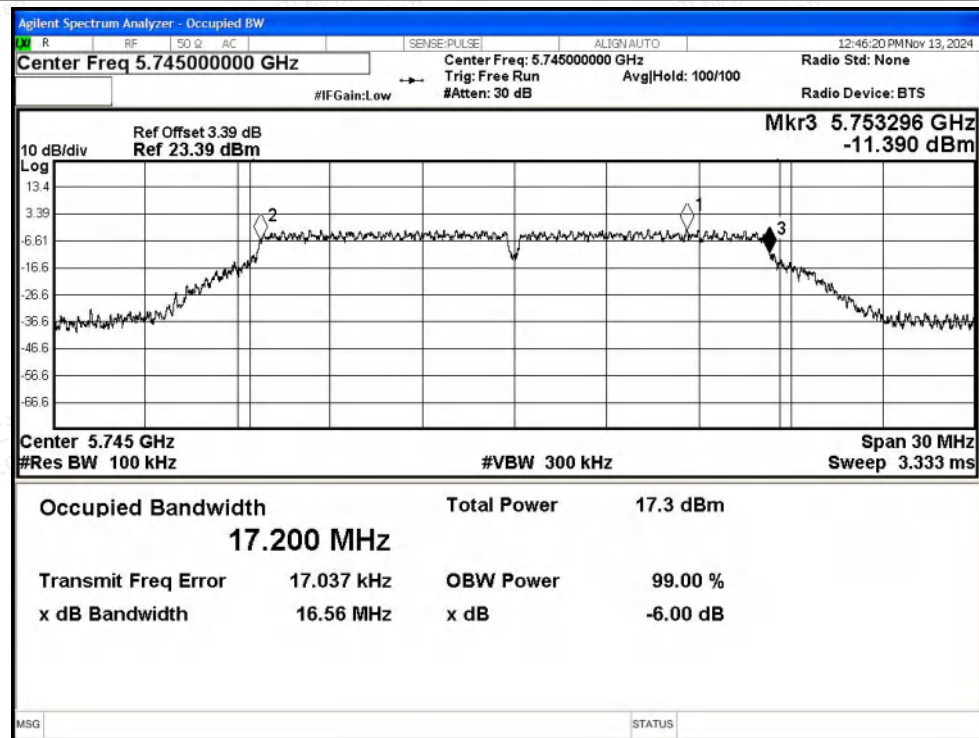
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Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant1



-6dB Bandwidth NVNT a 5785MHz Ant1



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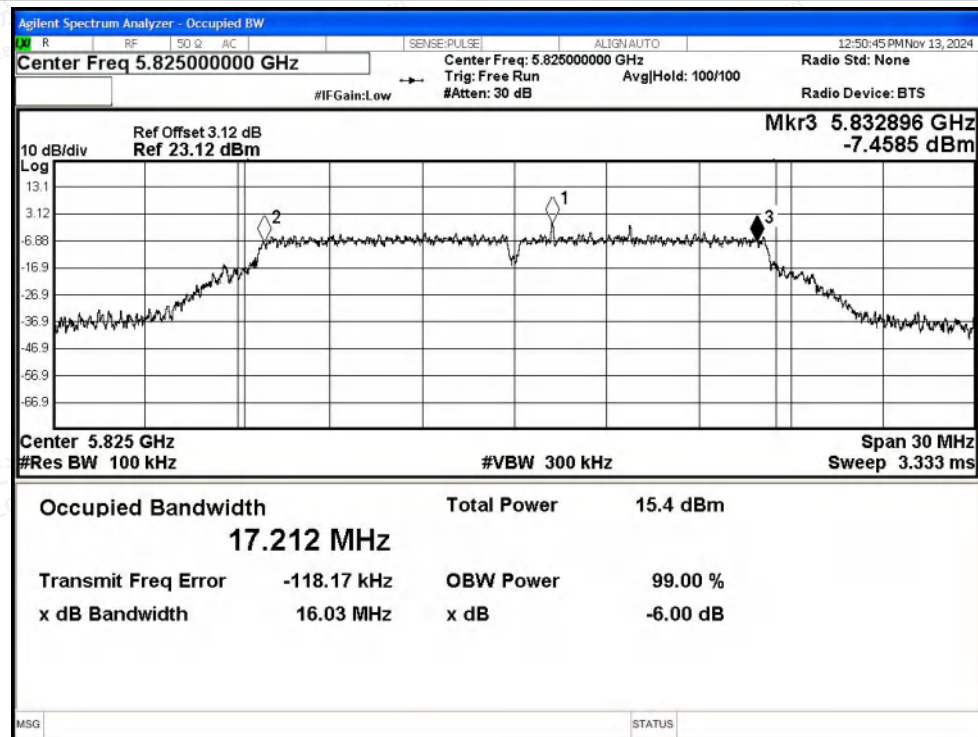
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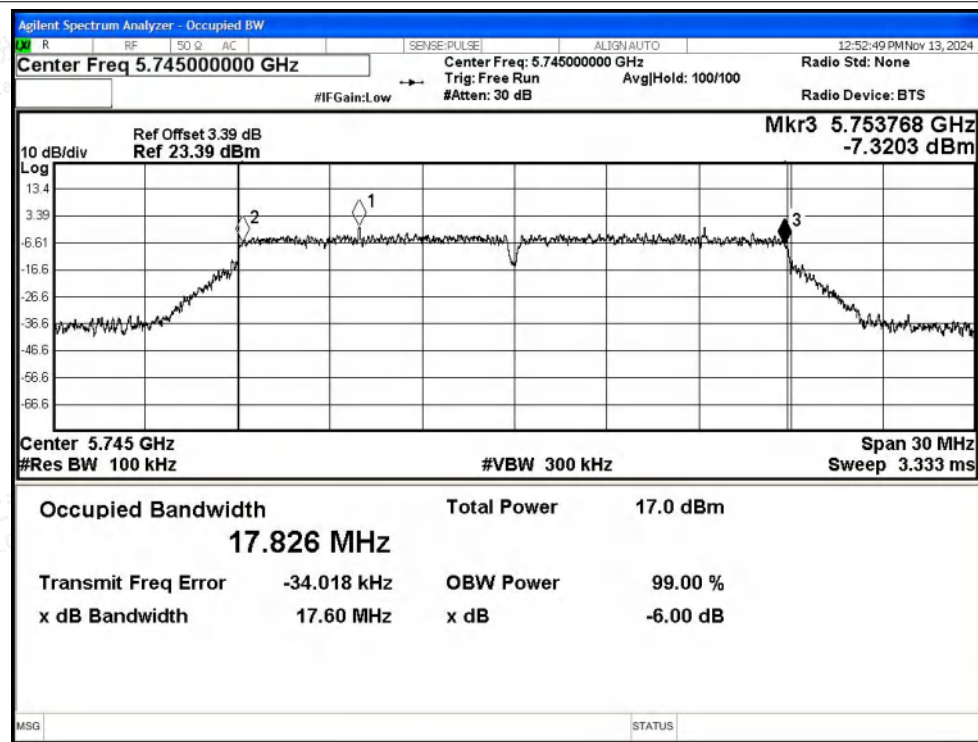
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-6dB Bandwidth NVNT a 5825MHz Ant1



-6dB Bandwidth NVNT n20 5745MHz Ant1



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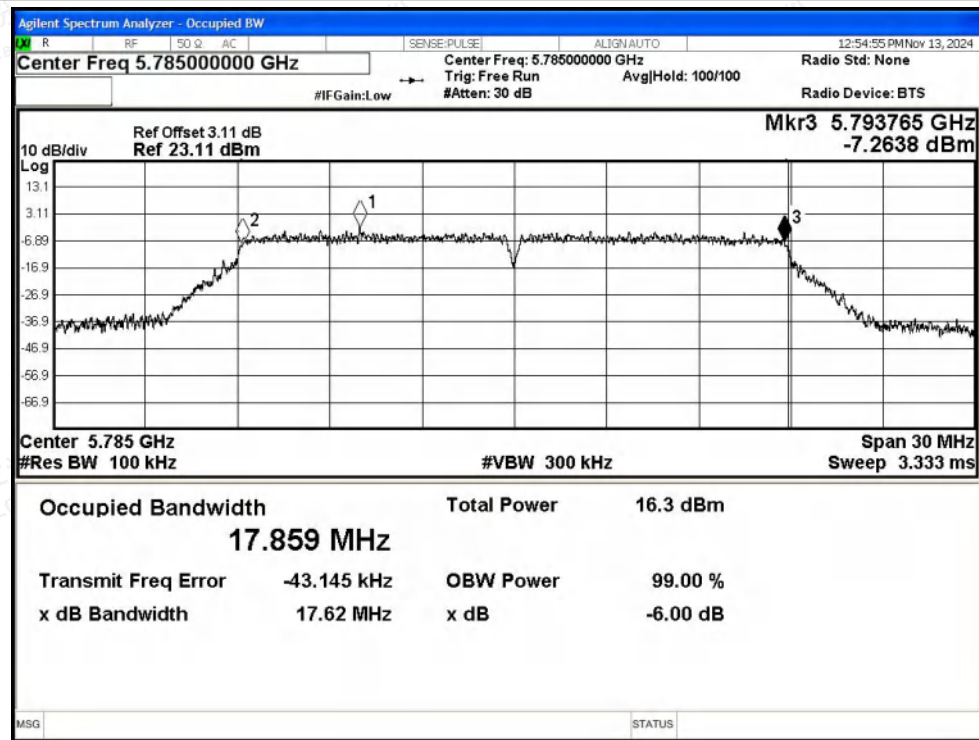
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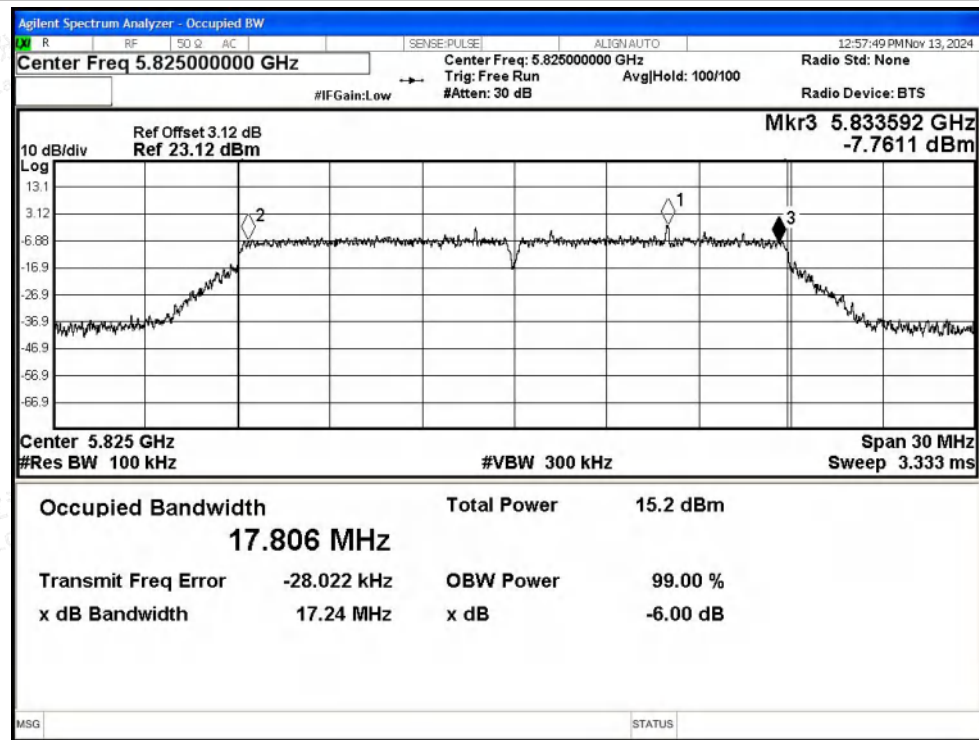
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-6dB Bandwidth NVNT n20 5785MHz Ant1



-6dB Bandwidth NVNT n20 5825MHz Ant1



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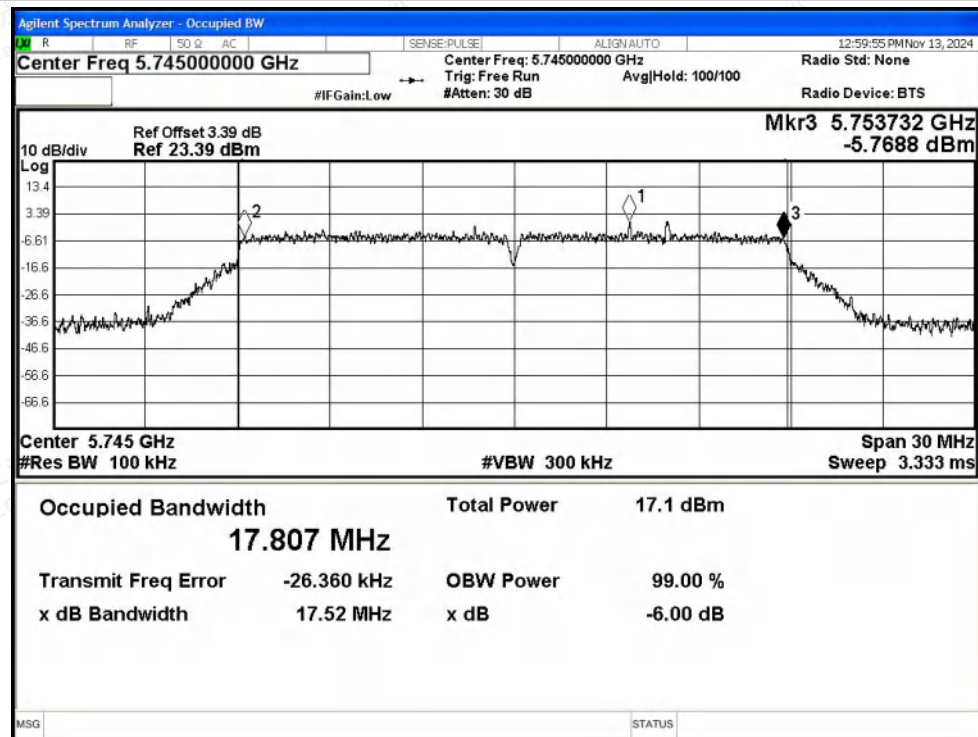
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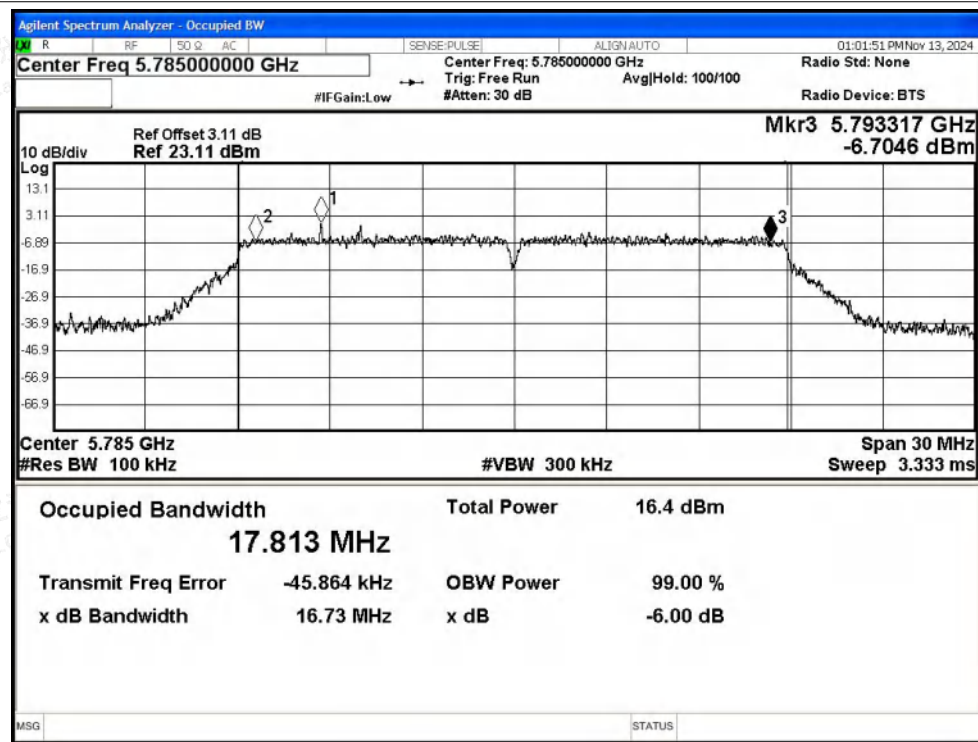
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-6dB Bandwidth NVNT ac20 5745MHz Ant1



-6dB Bandwidth NVNT ac20 5785MHz Ant1



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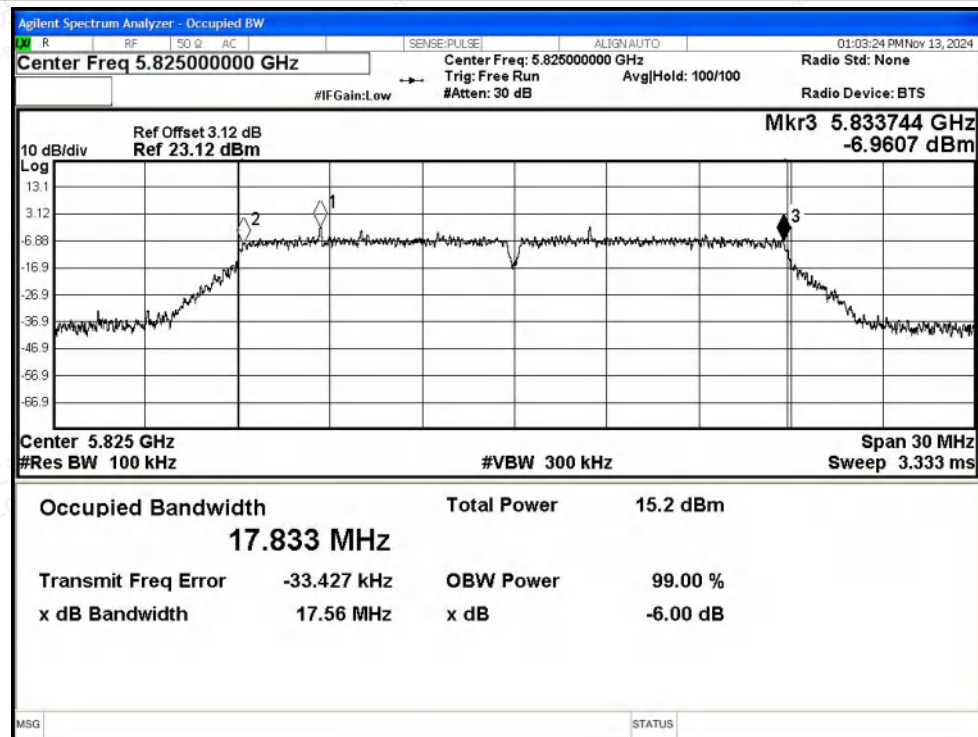
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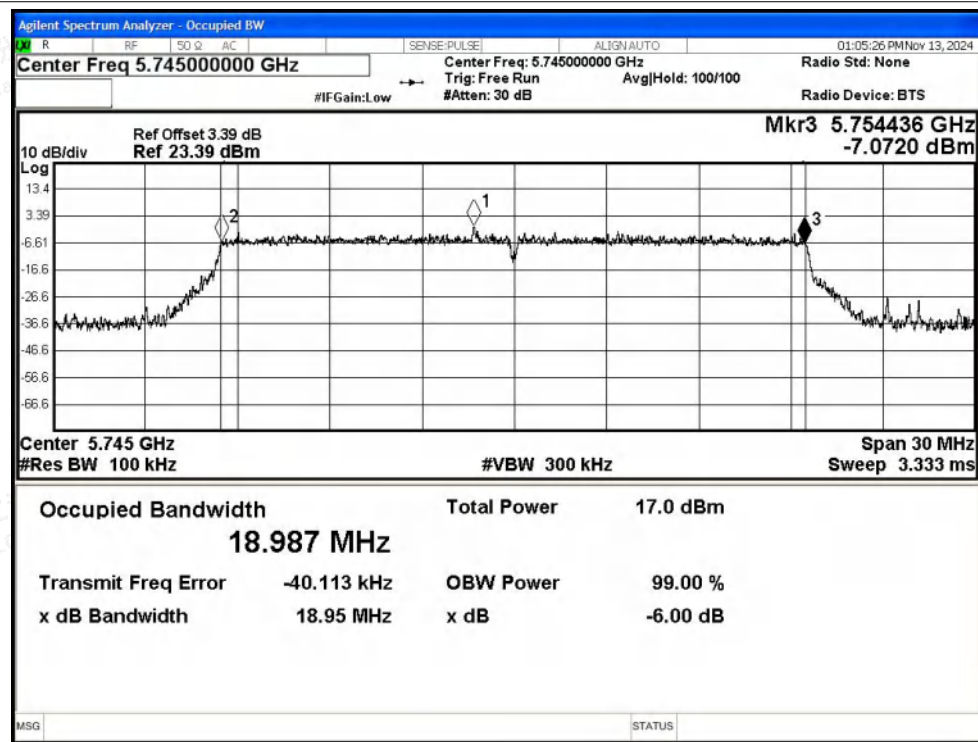
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-6dB Bandwidth NVNT ac20 5825MHz Ant1



-6dB Bandwidth NVNT ax20 5745MHz Ant1



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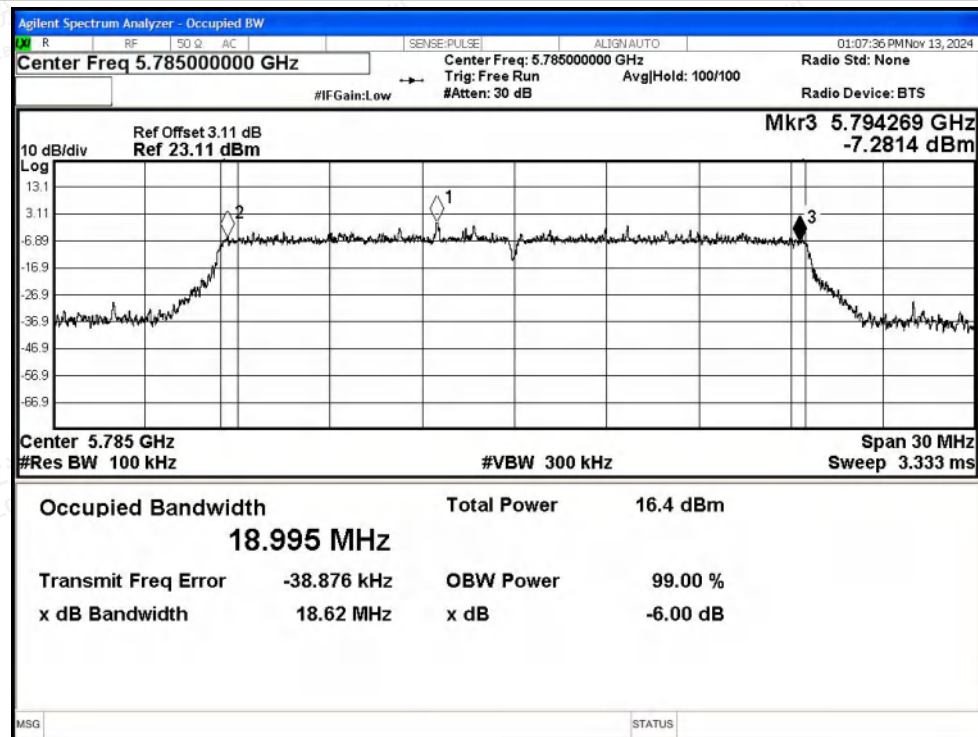
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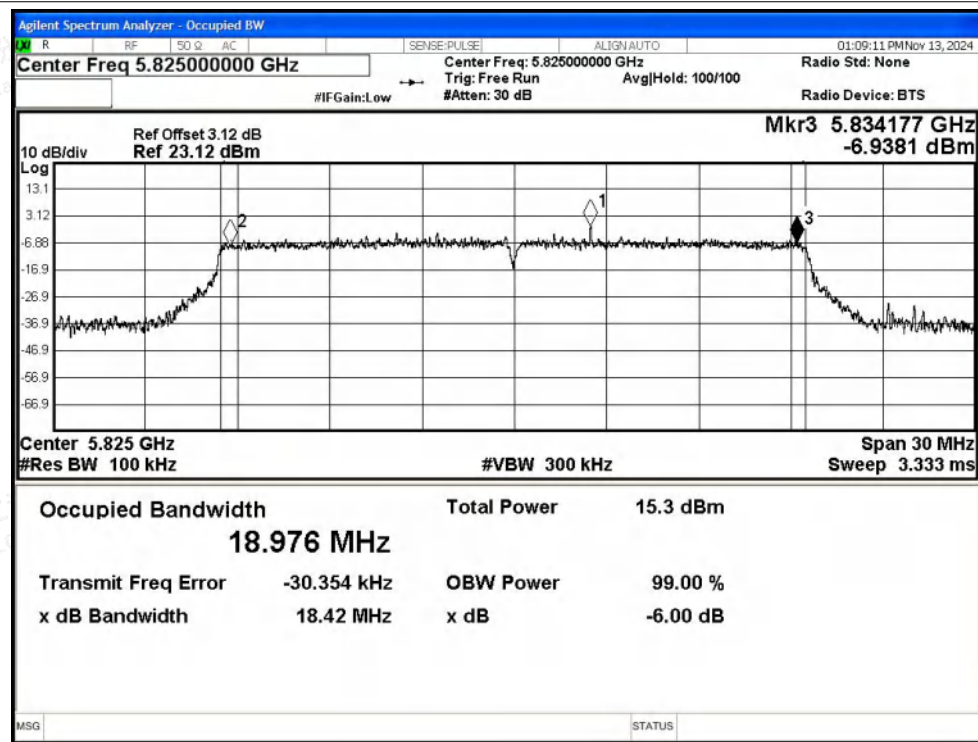
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-6dB Bandwidth NVNT ax20 5785MHz Ant1



-6dB Bandwidth NVNT ax20 5825MHz Ant1



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D.2 Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant0	9.08	2.4	11.48	30	Pass
NVNT	a	5785	Ant0	8.79	2.4	11.19	30	Pass
NVNT	a	5825	Ant0	7.85	2.4	10.25	30	Pass
NVNT	n20	5745	Ant0	7.87	2.75	10.62	30	Pass
NVNT	n20	5785	Ant0	7.52	2.74	10.26	30	Pass
NVNT	n20	5825	Ant0	7.24	2.75	9.99	30	Pass
NVNT	ac20	5745	Ant0	8.03	2.75	10.78	30	Pass
NVNT	ac20	5785	Ant0	7.98	2.74	10.72	30	Pass
NVNT	ac20	5825	Ant0	7.01	2.75	9.76	30	Pass
NVNT	ax20	5745	Ant0	8.53	3.1	11.63	30	Pass
NVNT	ax20	5785	Ant0	7.19	3.11	10.30	30	Pass
NVNT	ax20	5825	Ant0	6.69	3.1	9.79	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	9.37	2.4	11.77	30	Pass
NVNT	a	5785	Ant1	8.78	2.4	11.18	30	Pass
NVNT	a	5825	Ant1	7.42	2.41	9.83	30	Pass
NVNT	n20	5745	Ant1	8.37	2.75	11.12	30	Pass
NVNT	n20	5785	Ant1	7.67	2.75	10.42	30	Pass
NVNT	n20	5825	Ant1	6.8	2.75	9.55	30	Pass
NVNT	ac20	5745	Ant1	8.25	2.74	10.99	30	Pass
NVNT	ac20	5785	Ant1	7.95	2.74	10.69	30	Pass
NVNT	ac20	5825	Ant1	7	2.74	9.74	30	Pass
NVNT	ax20	5745	Ant1	8.33	3.1	11.43	30	Pass
NVNT	ax20	5785	Ant1	8.96	3.1	12.06	30	Pass
NVNT	ax20	5825	Ant1	7.54	3.1	10.64	30	Pass



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D.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant0	-4.21	2.4	-1.81	30	Pass
NVNT	a	5785	Ant0	-4.63	2.4	-2.23	30	Pass
NVNT	a	5825	Ant0	-6.01	2.4	-3.61	30	Pass
NVNT	n20	5745	Ant0	-5.54	2.75	-2.79	30	Pass
NVNT	n20	5785	Ant0	-5.5	2.74	-2.76	30	Pass
NVNT	n20	5825	Ant0	-6.07	2.75	-3.32	30	Pass
NVNT	ac20	5745	Ant0	-5.8	2.75	-3.05	30	Pass
NVNT	ac20	5785	Ant0	-5.67	2.74	-2.93	30	Pass
NVNT	ac20	5825	Ant0	-6.57	2.75	-3.82	30	Pass
NVNT	ax20	5745	Ant0	-5.59	3.1	-2.49	30	Pass
NVNT	ax20	5785	Ant0	-5.66	3.11	-2.55	30	Pass
NVNT	ax20	5825	Ant0	-6.75	3.1	-3.65	30	Pass



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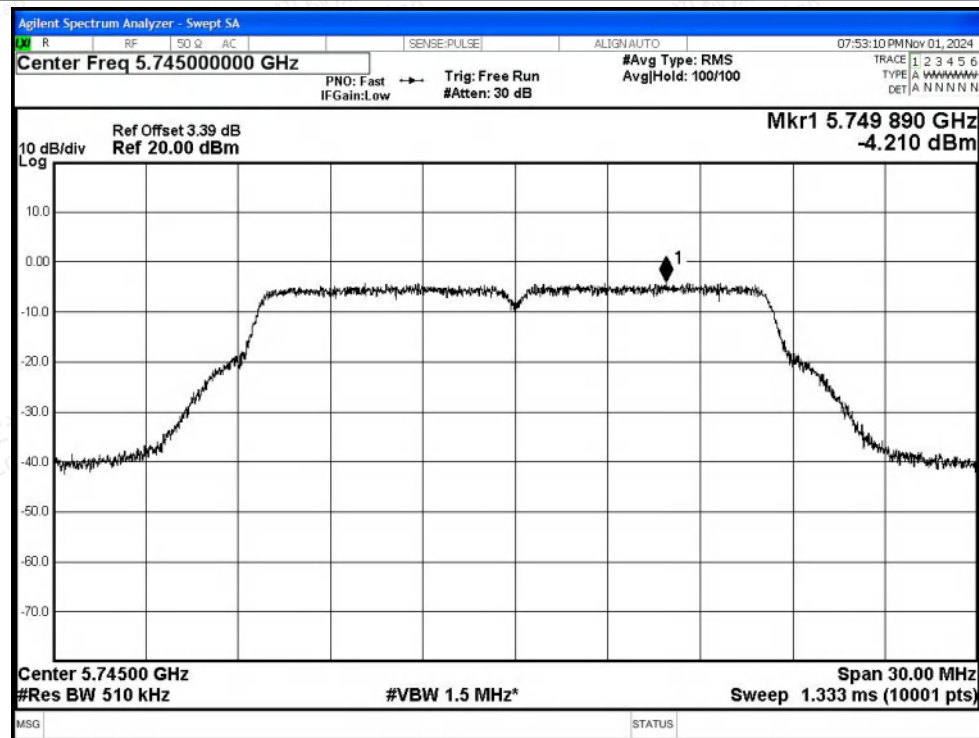
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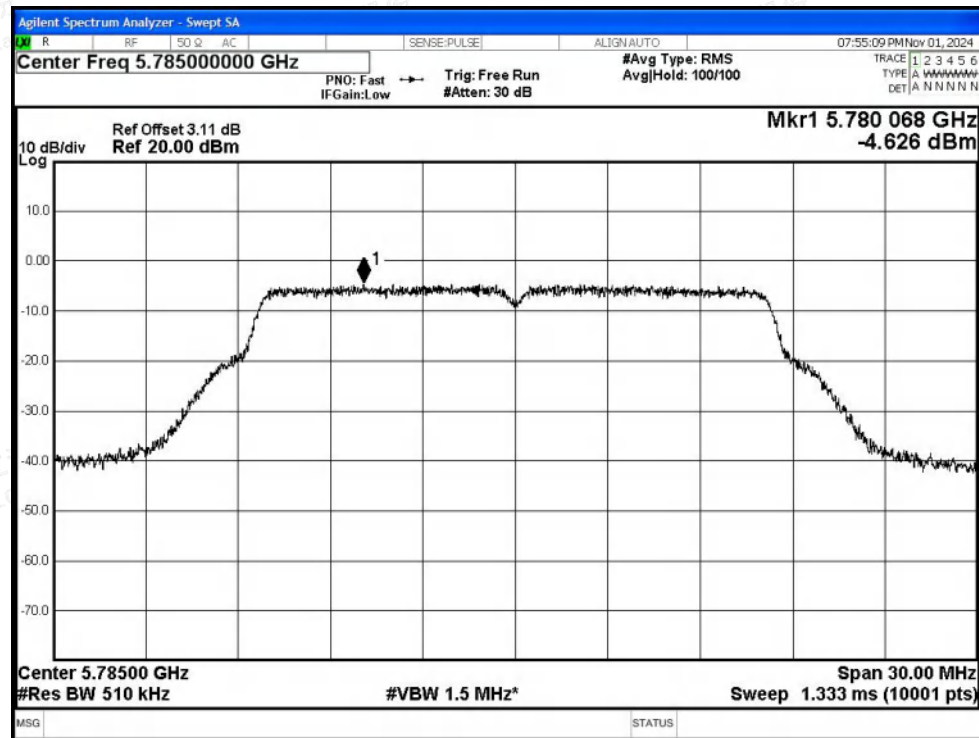


Test Graphs

PSD NVNT a 5745MHz Ant0



PSD NVNT a 5785MHz Ant0



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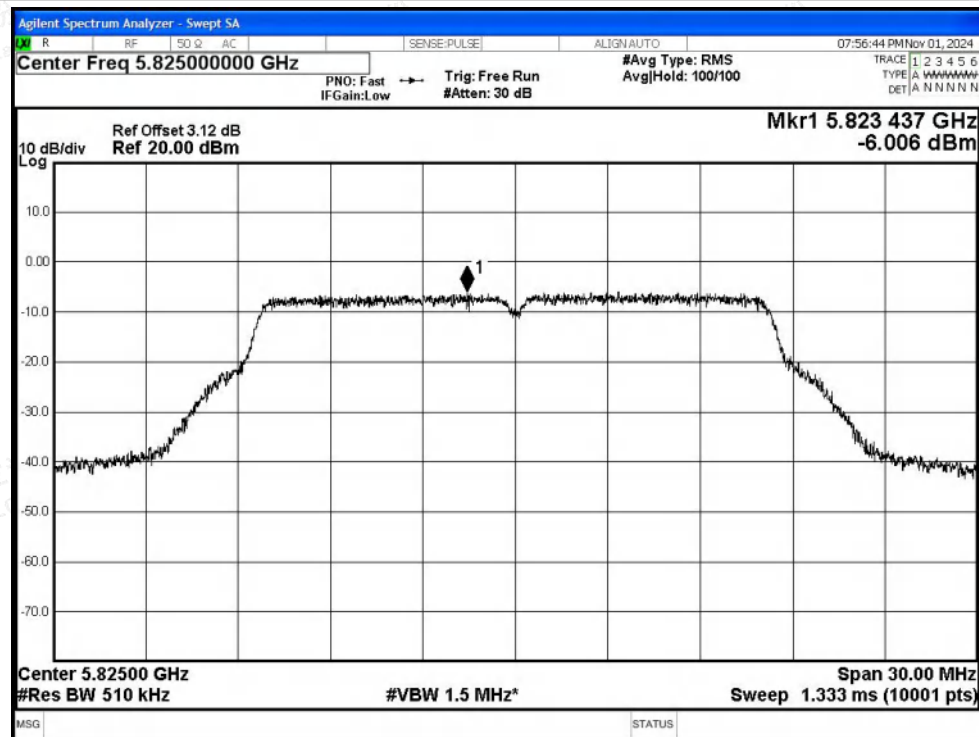
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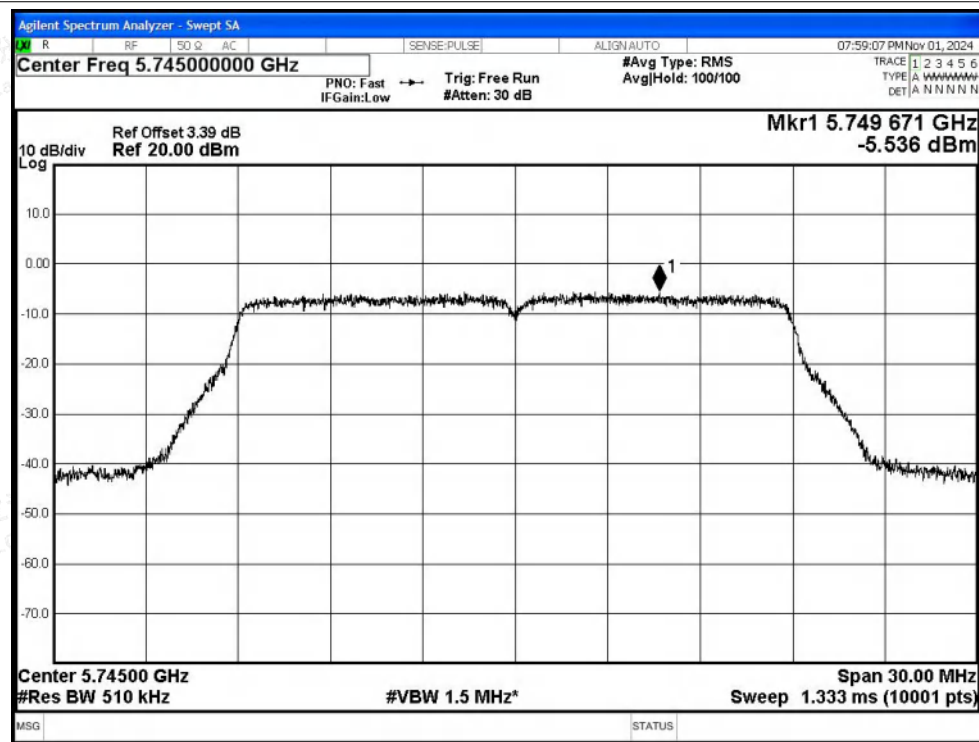
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PSD NVNT a 5825MHz Ant0



PSD NVNT n20 5745MHz Ant0



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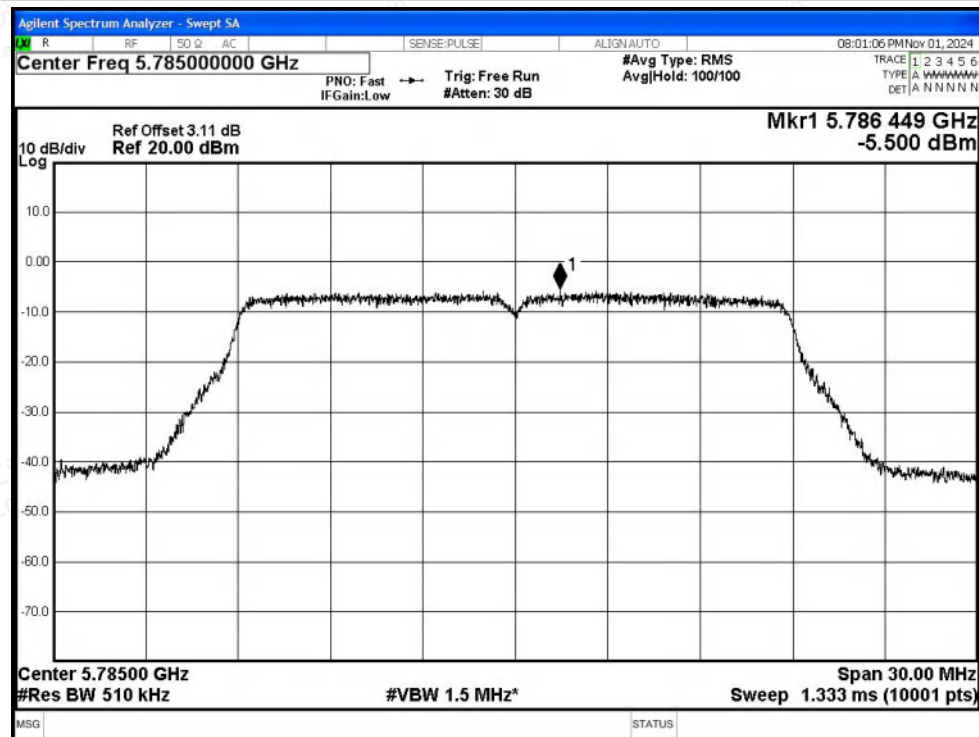
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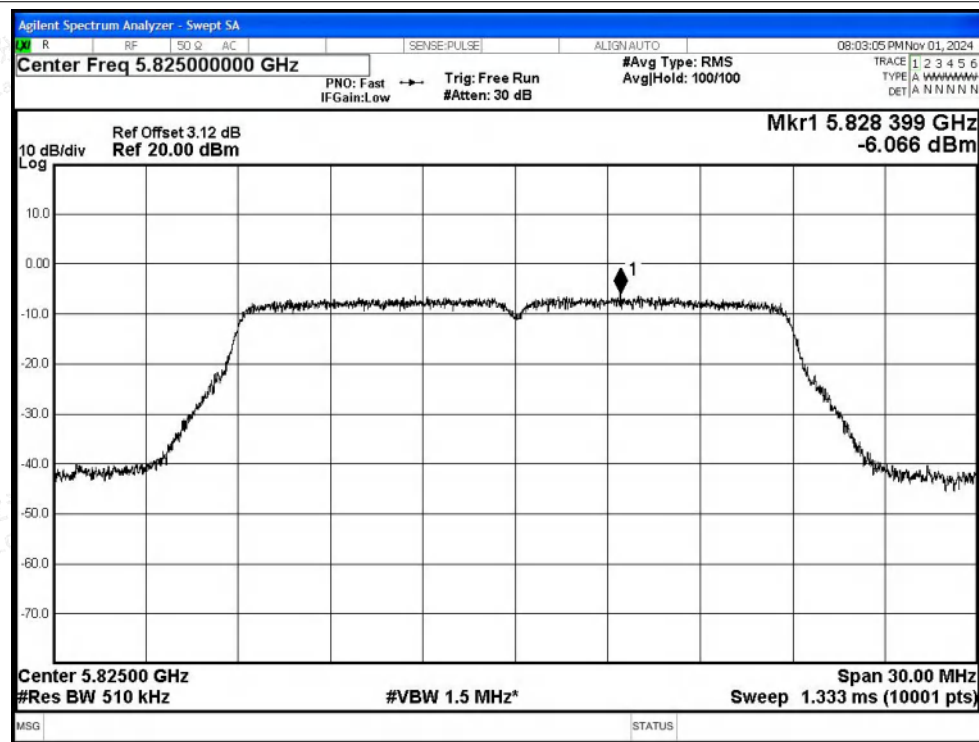
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PSD NVNT n20 5785MHz Ant0



PSD NVNT n20 5825MHz Ant0



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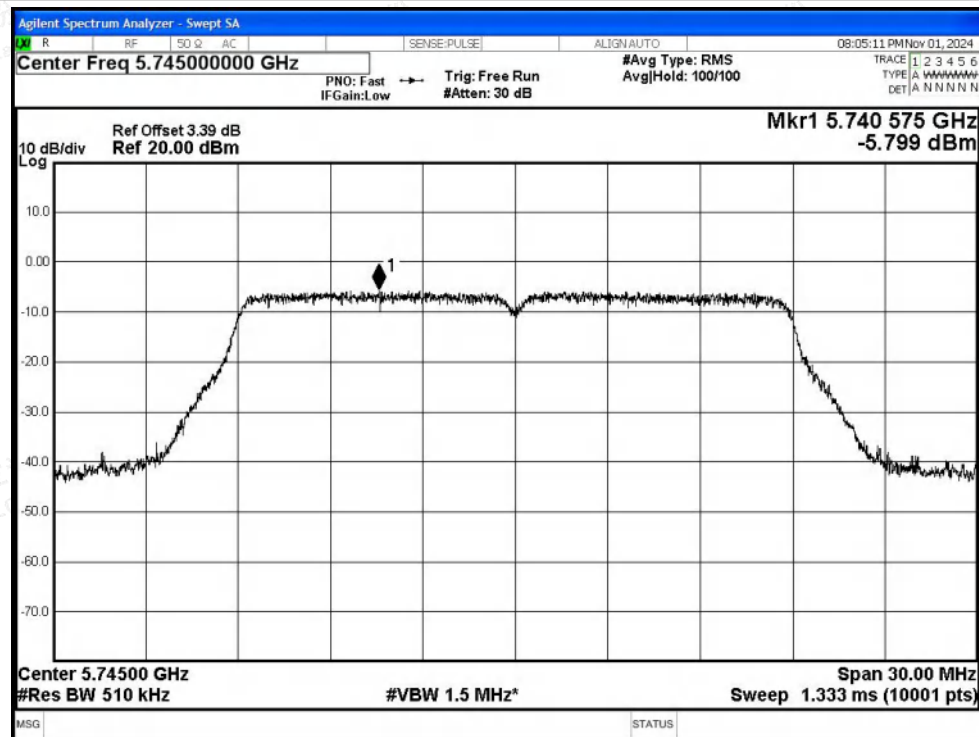
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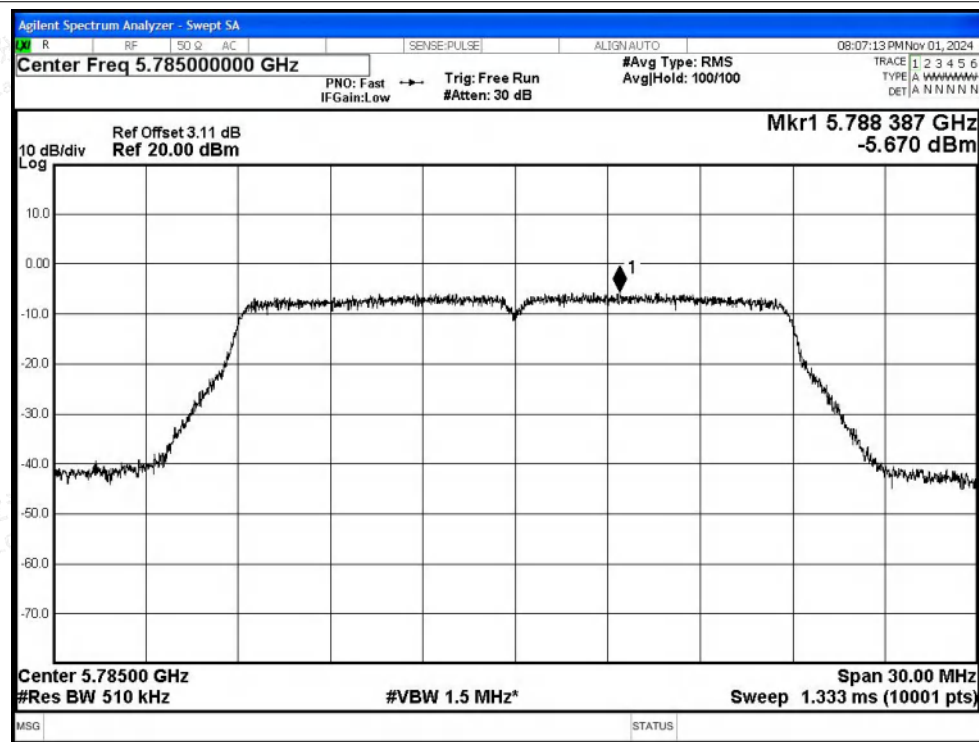
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PSD NVNT ac20 5745MHz Ant0



PSD NVNT ac20 5785MHz Ant0



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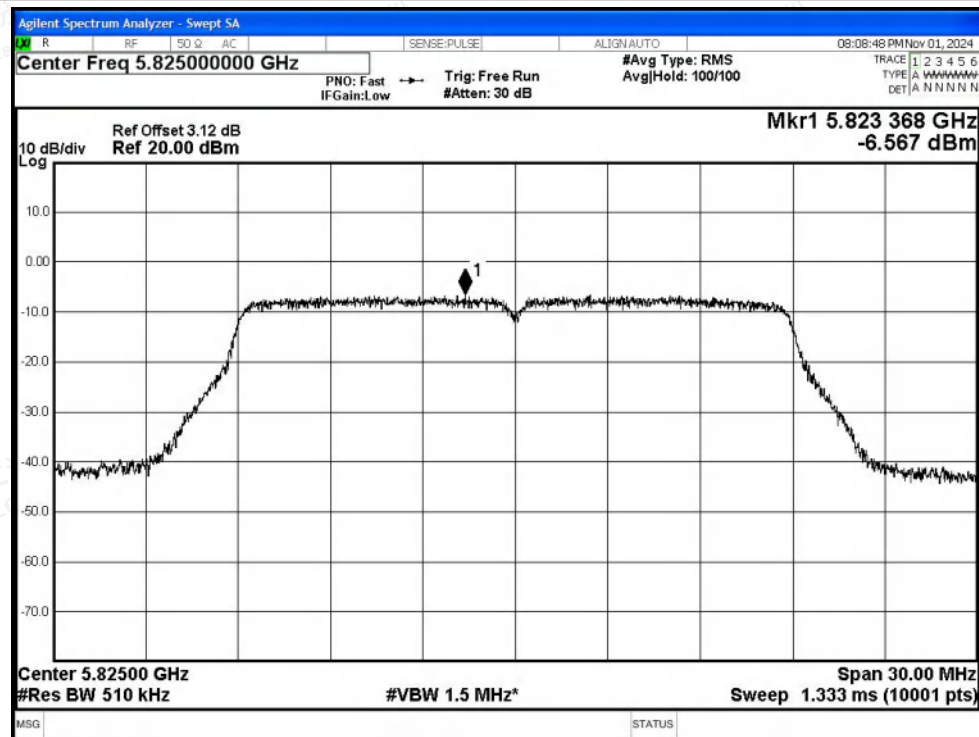
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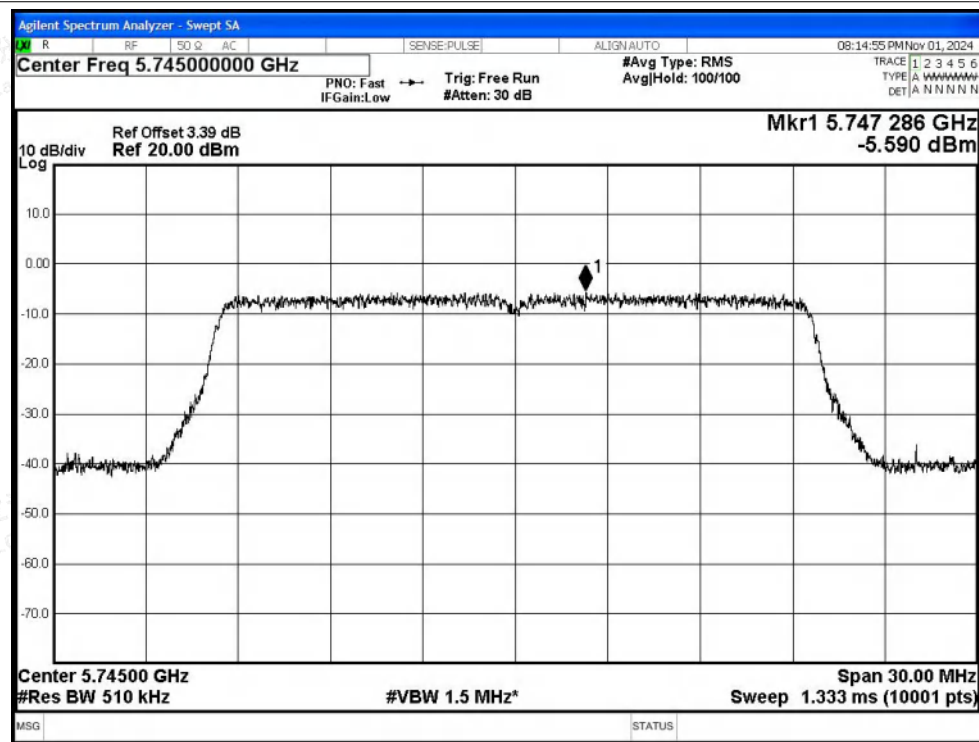
Scan code to check authenticity



PSD NVNT ac20 5825MHz Ant0



PSD NVNT ax20 5745MHz Ant0



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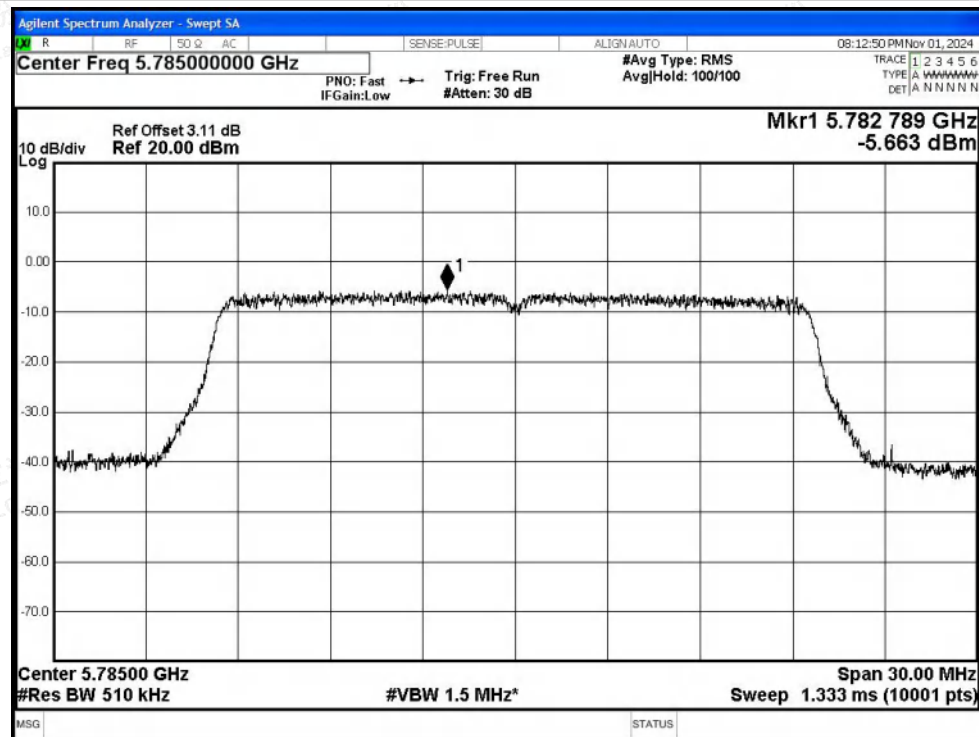
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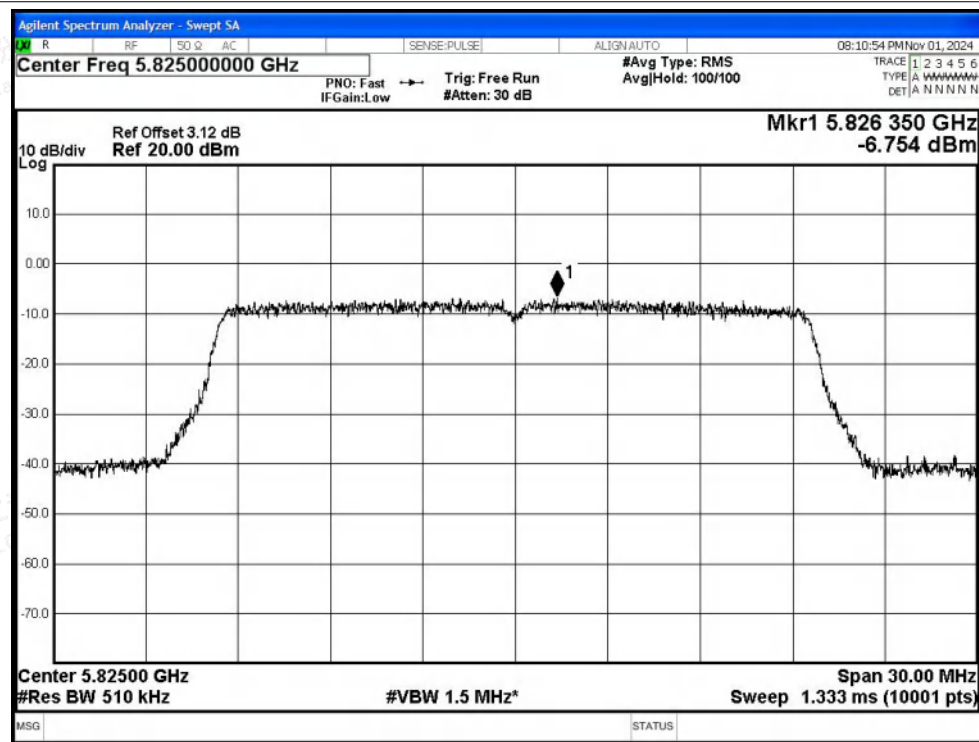
Scan code to check authenticity



PSD NVNT ax20 5785MHz Ant0



PSD NVNT ax20 5825MHz Ant0



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Scan code to check authenticity



Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-3.38	2.4	-0.98	30	Pass
NVNT	a	5785	Ant1	-4.18	2.4	-1.78	30	Pass
NVNT	a	5825	Ant1	-5.38	2.41	-2.97	30	Pass
NVNT	n20	5745	Ant1	-5.32	2.75	-2.57	30	Pass
NVNT	n20	5785	Ant1	-5.54	2.75	-2.79	30	Pass
NVNT	n20	5825	Ant1	-6.82	2.75	-4.07	30	Pass
NVNT	ac20	5745	Ant1	-5.35	2.74	-2.61	30	Pass
NVNT	ac20	5785	Ant1	-5.92	2.74	-3.18	30	Pass
NVNT	ac20	5825	Ant1	-6.88	2.74	-4.14	30	Pass
NVNT	ax20	5745	Ant1	-5.13	3.1	-2.03	30	Pass
NVNT	ax20	5785	Ant1	-5.44	3.1	-2.34	30	Pass
NVNT	ax20	5825	Ant1	-6.99	3.1	-3.89	30	Pass

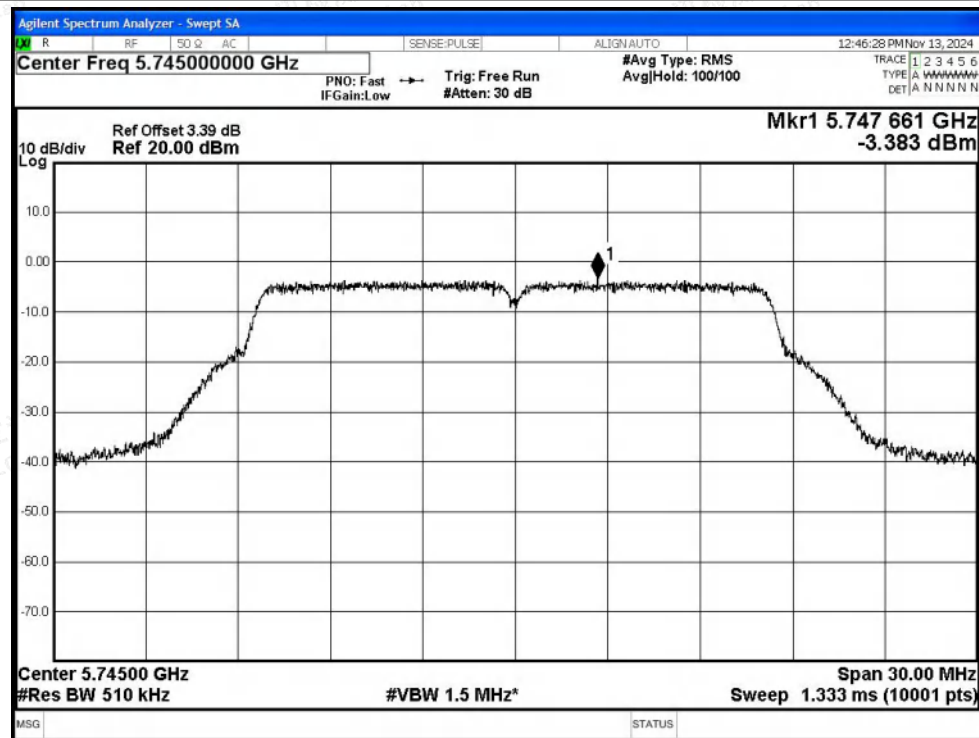


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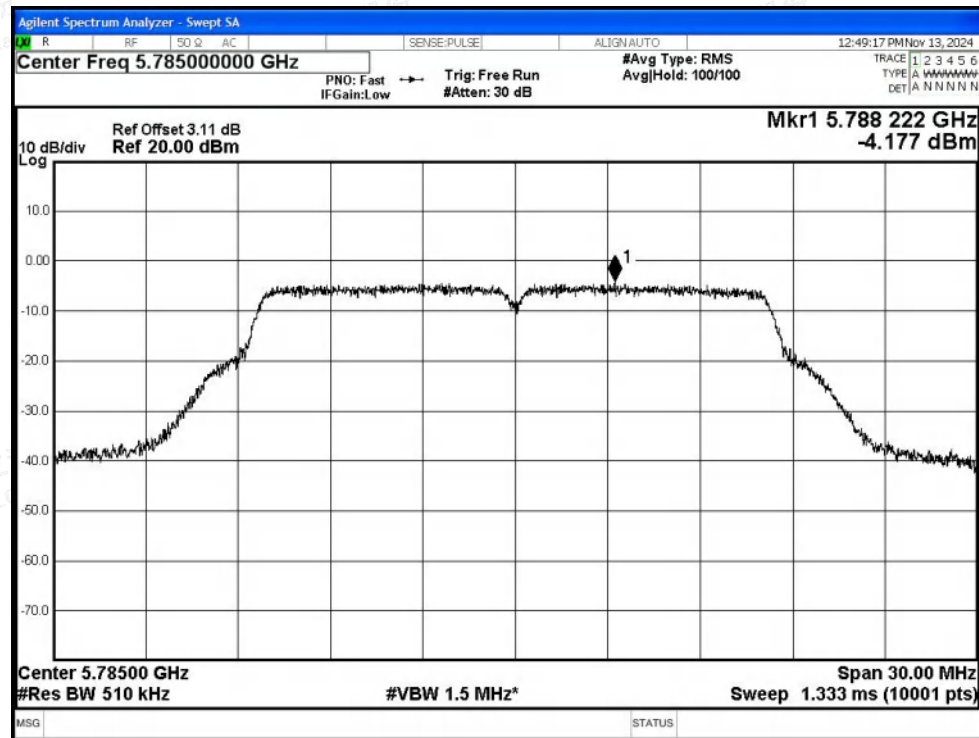


Test Graphs

PSD NVNT a 5745MHz Ant1



PSD NVNT a 5785MHz Ant1



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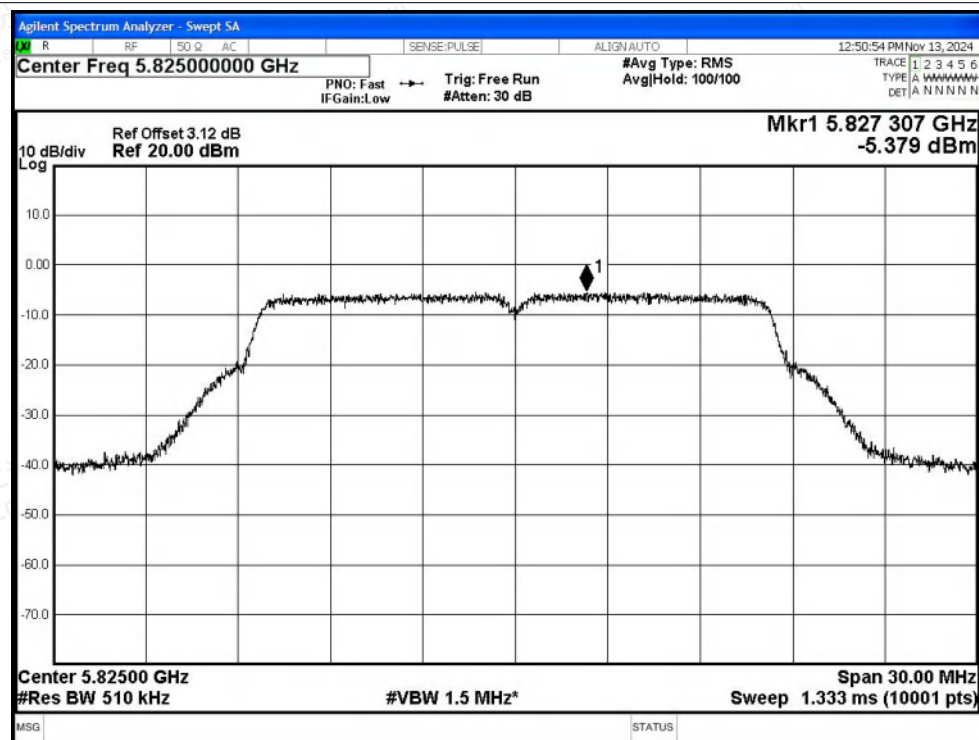
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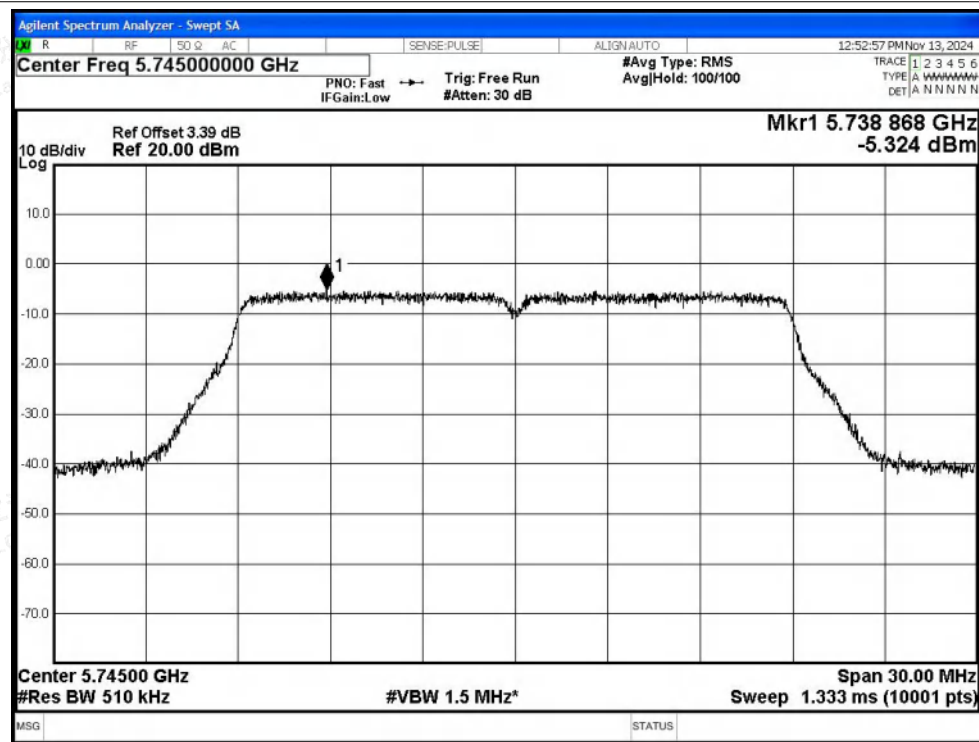
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PSD NVNT a 5825MHz Ant1



PSD NVNT n20 5745MHz Ant1

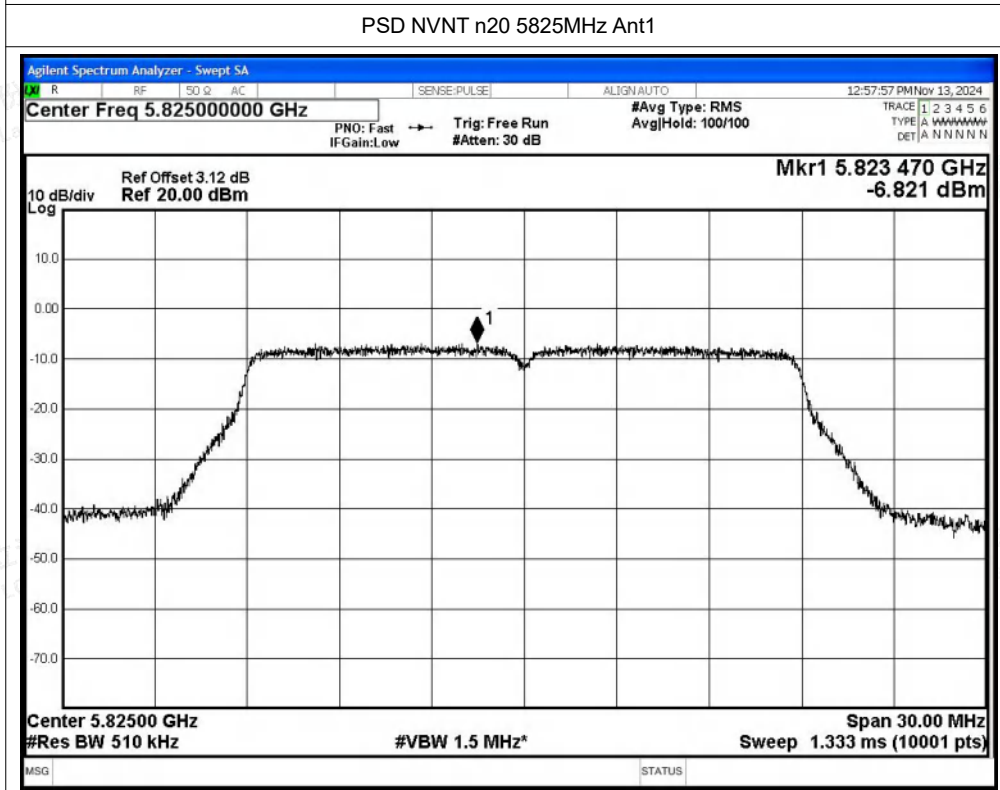
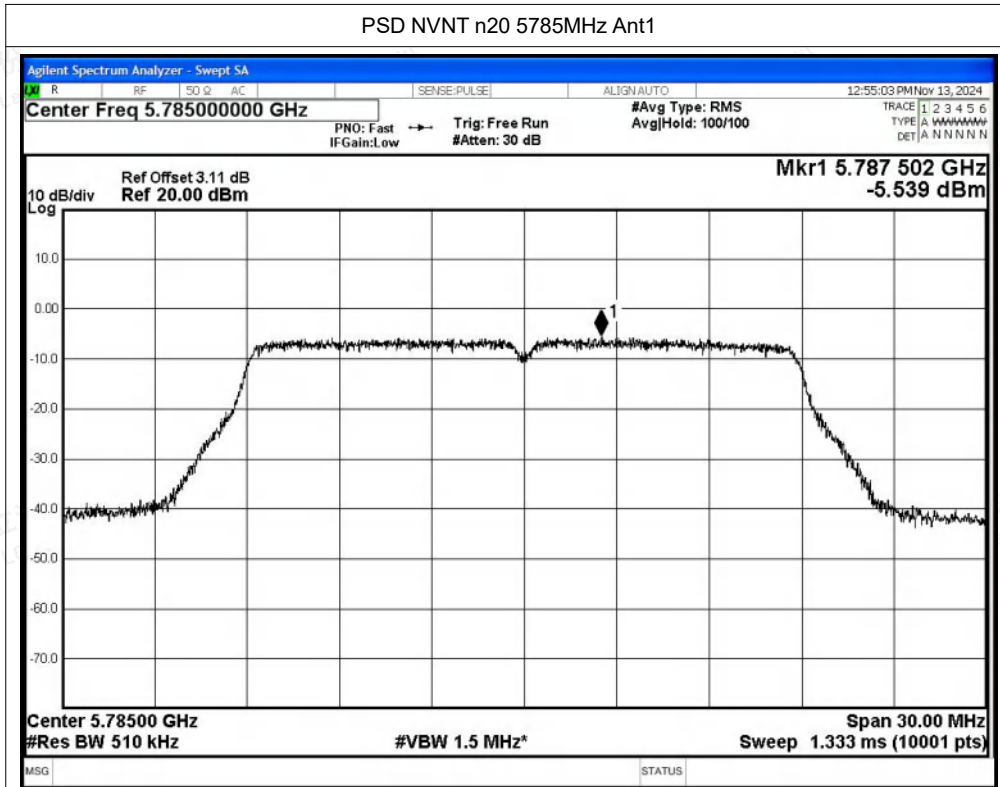


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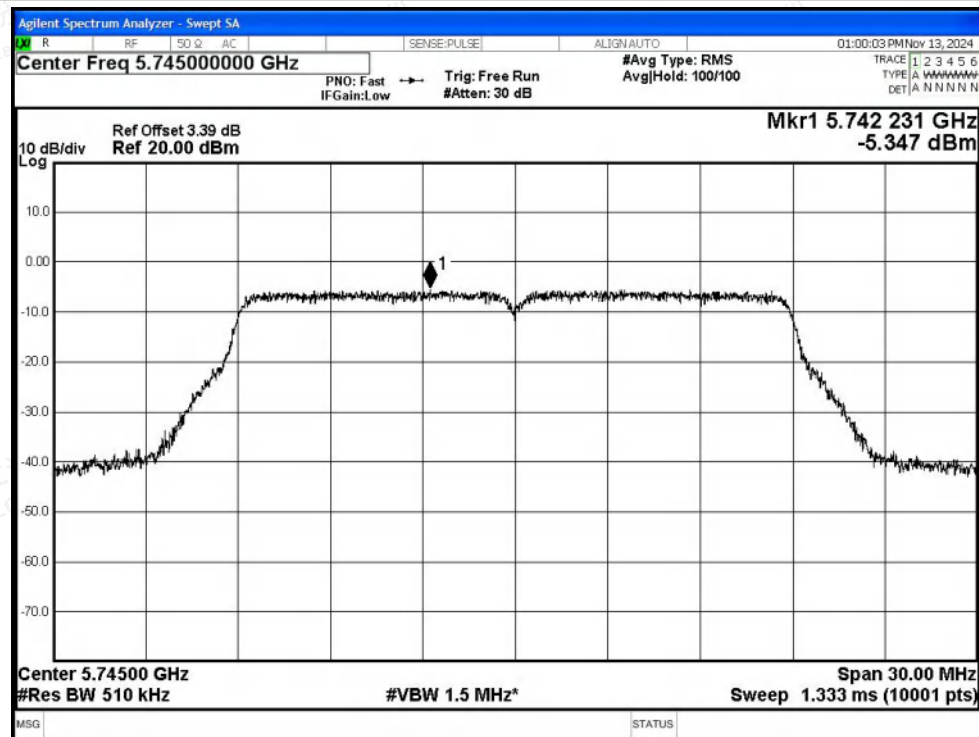
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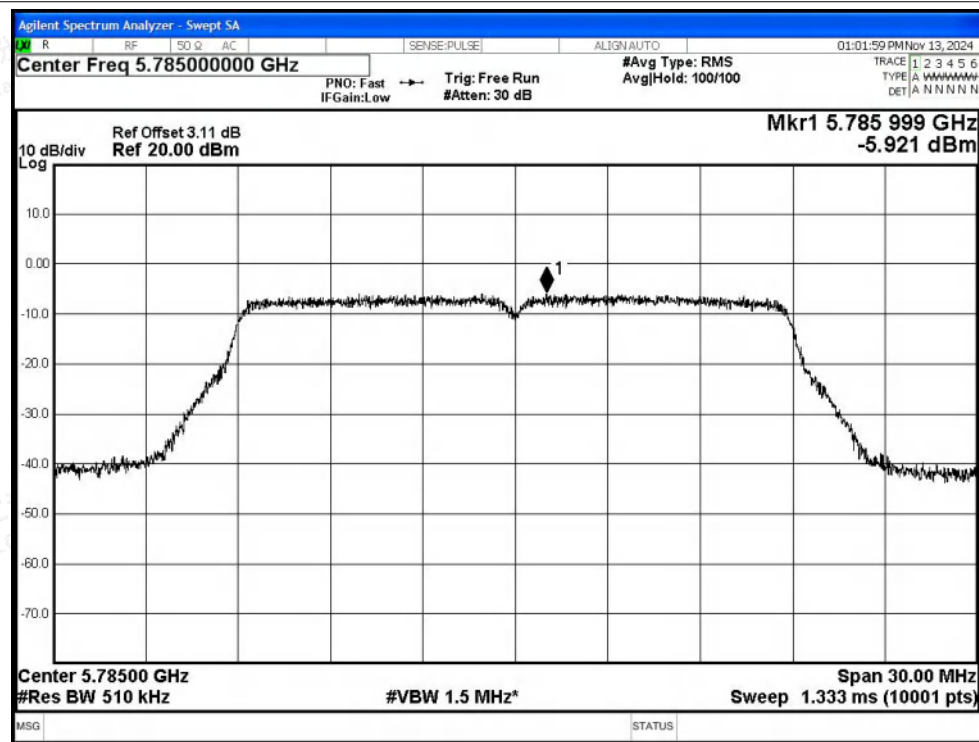
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PSD NVNT ac20 5745MHz Ant1



PSD NVNT ac20 5785MHz Ant1



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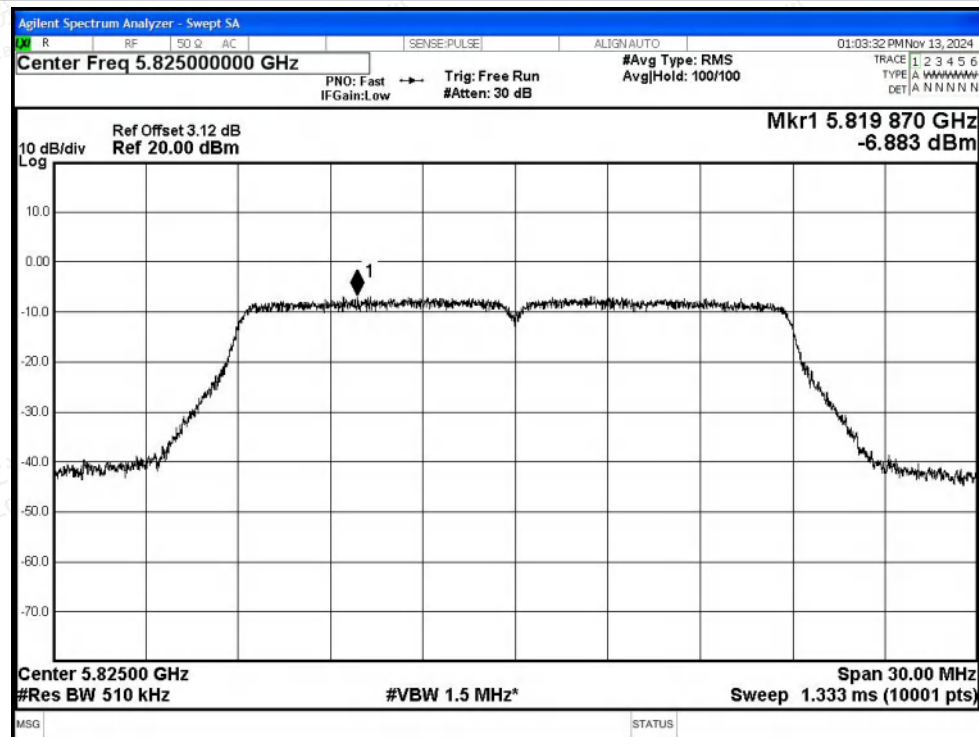
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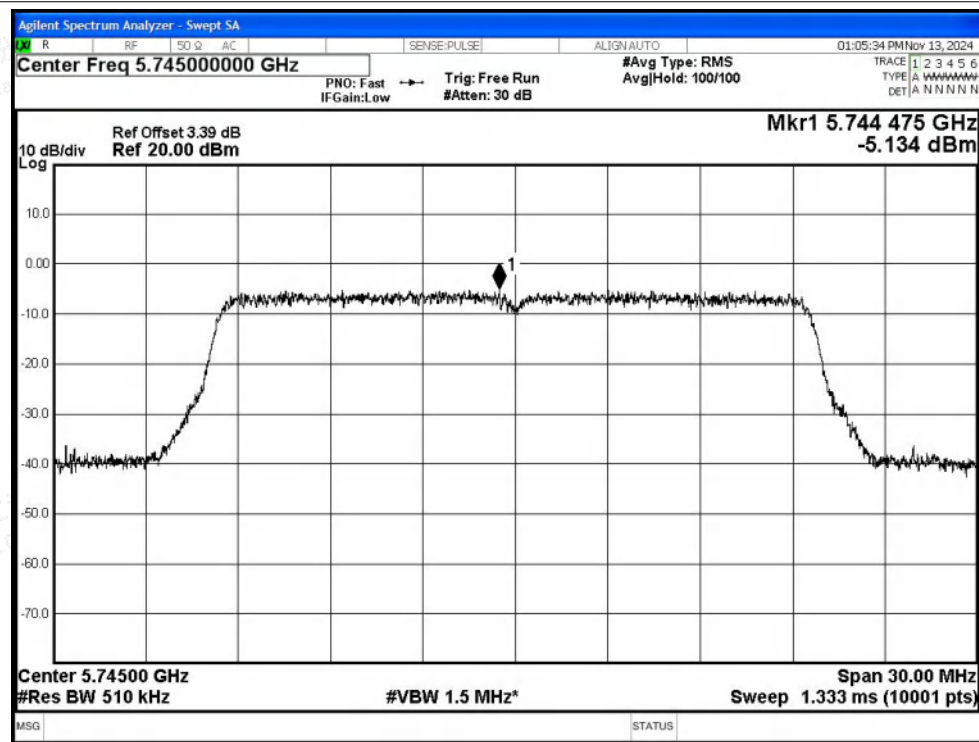
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PSD NVNT ac20 5825MHz Ant1



PSD NVNT ax20 5745MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

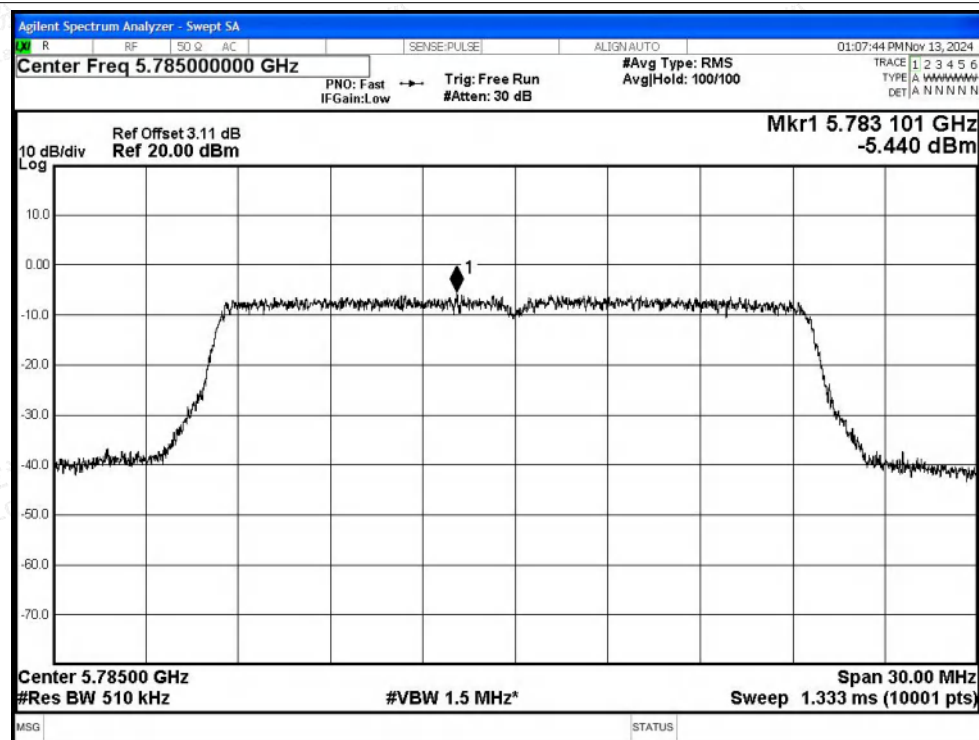
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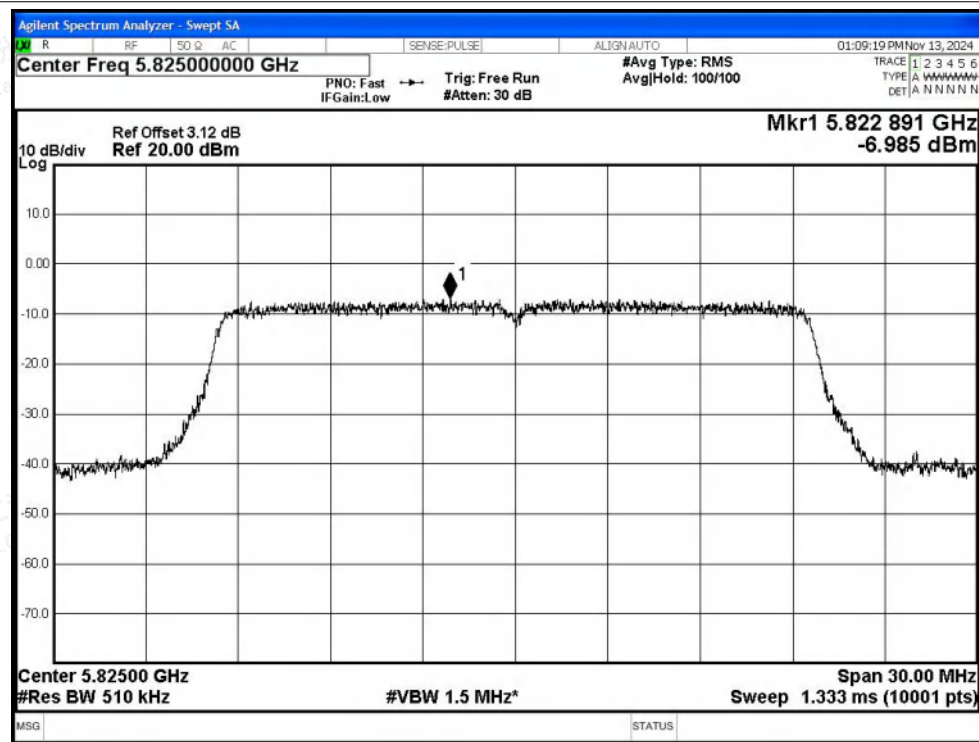
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PSD NVNT ax20 5785MHz Ant1



PSD NVNT ax20 5825MHz Ant1



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D.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	EIRP Power (dBm)	Detector	Limit (dBm)	Verdict
NVNT	a	5745	Ant0	5650	-50.32	2.9	-	-47.42	Peak	-27	Pass
NVNT	a	5745	Ant0	5650	-57.24	2.9	0	-54.34	Average	-27	Pass
NVNT	a	5745	Ant0	5700	-48.16	2.9	-	-45.26	Peak	10	Pass
NVNT	a	5745	Ant0	5700	-56.31	2.9	0	-53.41	Average	10	Pass
NVNT	a	5745	Ant0	5720	-31.98	2.9	-	-29.08	Peak	15.6	Pass
NVNT	a	5745	Ant0	5720	-51.77	2.9	0	-48.87	Average	15.6	Pass
NVNT	a	5745	Ant0	5725	-26.77	2.9	-	-23.87	Peak	27	Pass
NVNT	a	5745	Ant0	5725	-41.14	2.9	0	-38.24	Average	27	Pass
NVNT	a	5825	Ant0	5850	-42.41	2.9	-	-39.51	Peak	27	Pass
NVNT	a	5825	Ant0	5850	-52.13	2.9	2.4	-46.83	Average	27	Pass
NVNT	a	5825	Ant0	5855	-45.39	2.9	-	-42.49	Peak	15.6	Pass
NVNT	a	5825	Ant0	5855	-54.63	2.9	2.4	-49.33	Average	15.6	Pass
NVNT	a	5825	Ant0	5875	-48.86	2.9	-	-45.96	Peak	10	Pass
NVNT	a	5825	Ant0	5875	-57.35	2.9	2.4	-52.05	Average	10	Pass
NVNT	a	5825	Ant0	5925	-50.01	2.9	-	-47.11	Peak	-27	Pass
NVNT	a	5825	Ant0	5925	-57.65	2.9	2.4	-52.35	Average	-27	Pass
NVNT	n20	5745	Ant0	5650	-49.35	2.9	-	-46.45	Peak	-27	Pass
NVNT	n20	5745	Ant0	5650	-56.89	2.9	2.75	-51.24	Average	-27	Pass
NVNT	n20	5745	Ant0	5700	-48.38	2.9	-	-45.48	Peak	10	Pass
NVNT	n20	5745	Ant0	5700	-56.44	2.9	2.75	-50.79	Average	10	Pass
NVNT	n20	5745	Ant0	5720	-32.53	2.9	-	-29.63	Peak	15.6	Pass
NVNT	n20	5745	Ant0	5720	-50.78	2.9	2.75	-45.13	Average	15.6	Pass
NVNT	n20	5745	Ant0	5725	-32.59	2.9	-	-29.69	Peak	27	Pass
NVNT	n20	5745	Ant0	5725	-42.67	2.9	2.75	-37.02	Average	27	Pass
NVNT	n20	5825	Ant0	5850	-39.57	2.9	-	-36.67	Peak	27	Pass
NVNT	n20	5825	Ant0	5850	-50.28	2.9	2.75	-44.63	Average	27	Pass
NVNT	n20	5825	Ant0	5855	-44.46	2.9	-	-41.56	Peak	15.6	Pass
NVNT	n20	5825	Ant0	5855	-56.33	2.9	2.75	-50.68	Average	15.6	Pass
NVNT	n20	5825	Ant0	5875	-48.7	2.9	-	-45.8	Peak	10	Pass
NVNT	n20	5825	Ant0	5875	-57.39	2.9	2.75	-51.74	Average	10	Pass
NVNT	n20	5825	Ant0	5925	-49.14	2.9	-	-46.24	Peak	-27	Pass
NVNT	n20	5825	Ant0	5925	-57.84	2.9	2.75	-52.19	Average	-27	Pass
NVNT	ac20	5745	Ant0	5650	-49.37	2.9	-	-46.47	Peak	-27	Pass
NVNT	ac20	5745	Ant0	5650	-57.44	2.9	2.75	-51.79	Average	-27	Pass
NVNT	ac20	5745	Ant0	5700	-47.81	2.9	-	-44.91	Peak	10	Pass
NVNT	ac20	5745	Ant0	5700	-56.24	2.9	2.75	-50.59	Average	10	Pass



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NVNT	ac20	5745	Ant0	5720	-36.84	2.9	-	-33.94	Peak	15.6	Pass
NVNT	ac20	5745	Ant0	5720	-48.73	2.9	2.75	-43.08	Average	15.6	Pass
NVNT	ac20	5745	Ant0	5725	-30.32	2.9	-	-27.42	Peak	27	Pass
NVNT	ac20	5745	Ant0	5725	-43.14	2.9	2.75	-37.49	Average	27	Pass
NVNT	ac20	5825	Ant0	5850	-37.89	2.9	-	-34.99	Peak	27	Pass
NVNT	ac20	5825	Ant0	5850	-50.12	2.9	2.75	-44.47	Average	27	Pass
NVNT	ac20	5825	Ant0	5855	-45.61	2.9	-	-42.71	Peak	15.6	Pass
NVNT	ac20	5825	Ant0	5855	-55.58	2.9	2.75	-49.93	Average	15.6	Pass
NVNT	ac20	5825	Ant0	5875	-50.54	2.9	-	-47.64	Peak	10	Pass
NVNT	ac20	5825	Ant0	5875	-57.53	2.9	2.75	-51.88	Average	10	Pass
NVNT	ac20	5825	Ant0	5925	-49.64	2.9	-	-46.74	Peak	-27	Pass
NVNT	ac20	5825	Ant0	5925	-57.6	2.9	2.75	-51.95	Average	-27	Pass
NVNT	ax20	5745	Ant0	5650	-48.71	2.9	-	-45.81	Peak	-27	Pass
NVNT	ax20	5745	Ant0	5650	-57.41	2.9	3.1	-51.41	Average	-27	Pass
NVNT	ax20	5745	Ant0	5700	-48.37	2.9	-	-45.47	Peak	10	Pass
NVNT	ax20	5745	Ant0	5700	-56.57	2.9	3.1	-50.57	Average	10	Pass
NVNT	ax20	5745	Ant0	5720	-34.39	2.9	-	-31.49	Peak	15.6	Pass
NVNT	ax20	5745	Ant0	5720	-46.91	2.9	3.1	-40.91	Average	15.6	Pass
NVNT	ax20	5745	Ant0	5725	-29.74	2.9	-	-26.84	Peak	27	Pass
NVNT	ax20	5745	Ant0	5725	-41.54	2.9	3.1	-35.54	Average	27	Pass
NVNT	ax20	5825	Ant0	5850	-31.54	2.9	-	-28.64	Peak	27	Pass
NVNT	ax20	5825	Ant0	5850	-45.84	2.9	3.1	-39.84	Average	27	Pass
NVNT	ax20	5825	Ant0	5855	-42.74	2.9	-	-39.84	Peak	15.6	Pass
NVNT	ax20	5825	Ant0	5855	-53.86	2.9	3.1	-47.86	Average	15.6	Pass
NVNT	ax20	5825	Ant0	5875	-49.48	2.9	-	-46.58	Peak	10	Pass
NVNT	ax20	5825	Ant0	5875	-57.02	2.9	3.1	-51.02	Average	10	Pass
NVNT	ax20	5825	Ant0	5925	-49.55	2.9	-	-46.65	Peak	-27	Pass
NVNT	ax20	5825	Ant0	5925	-57.37	2.9	3.1	-51.37	Average	-27	Pass



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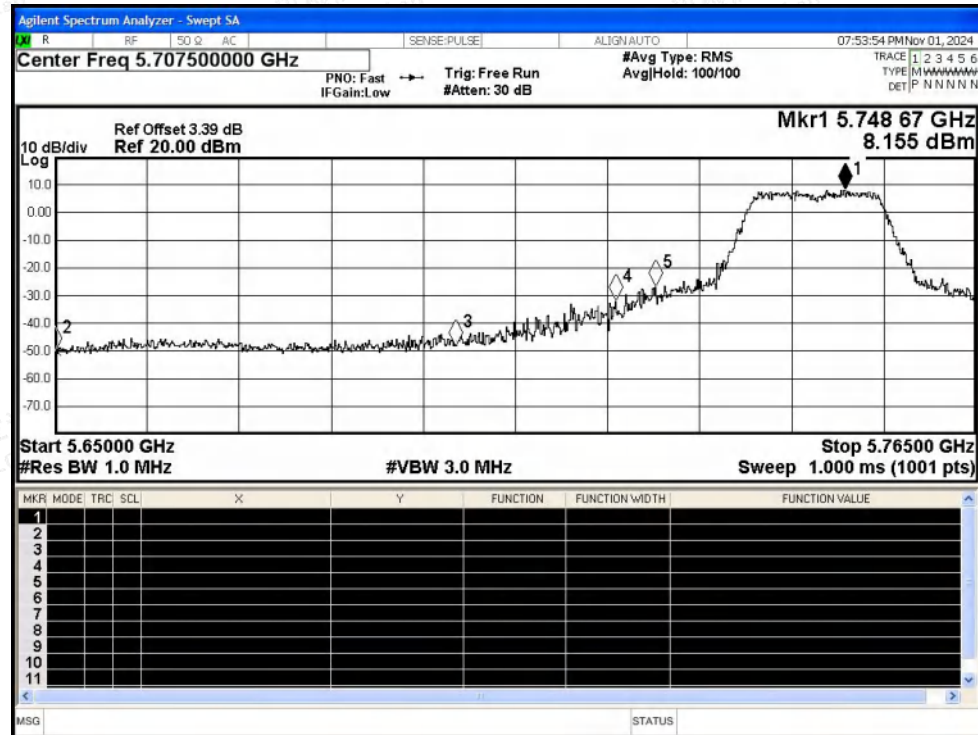
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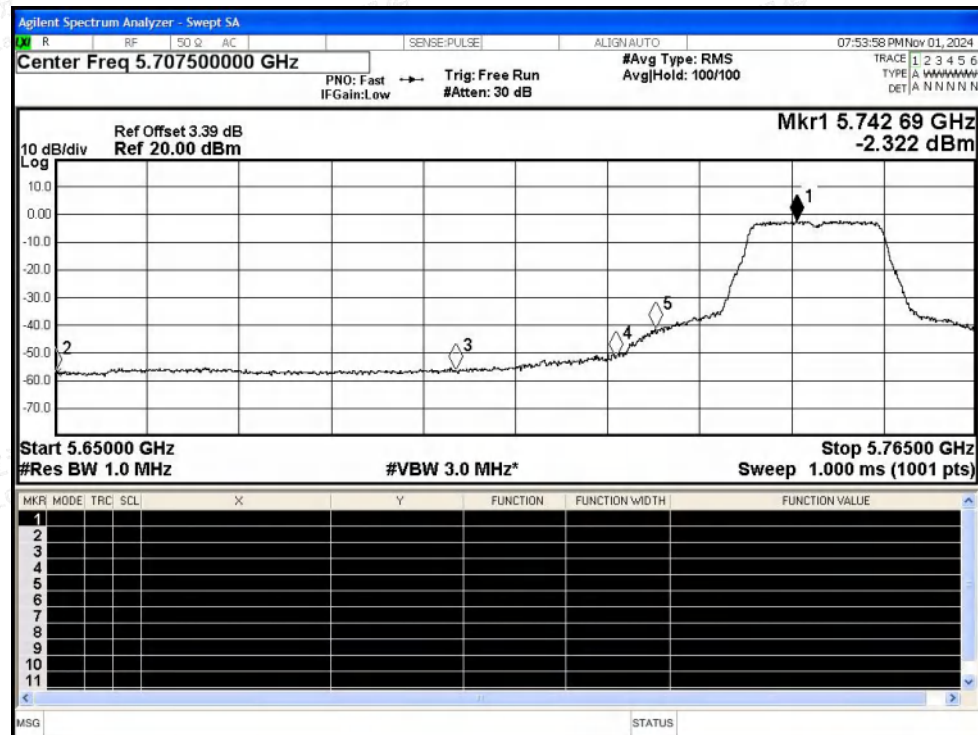


Test Graphs

Restrict Band NVNT a 5745MHz Ant0 Peak



Restrict Band NVNT a 5745MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

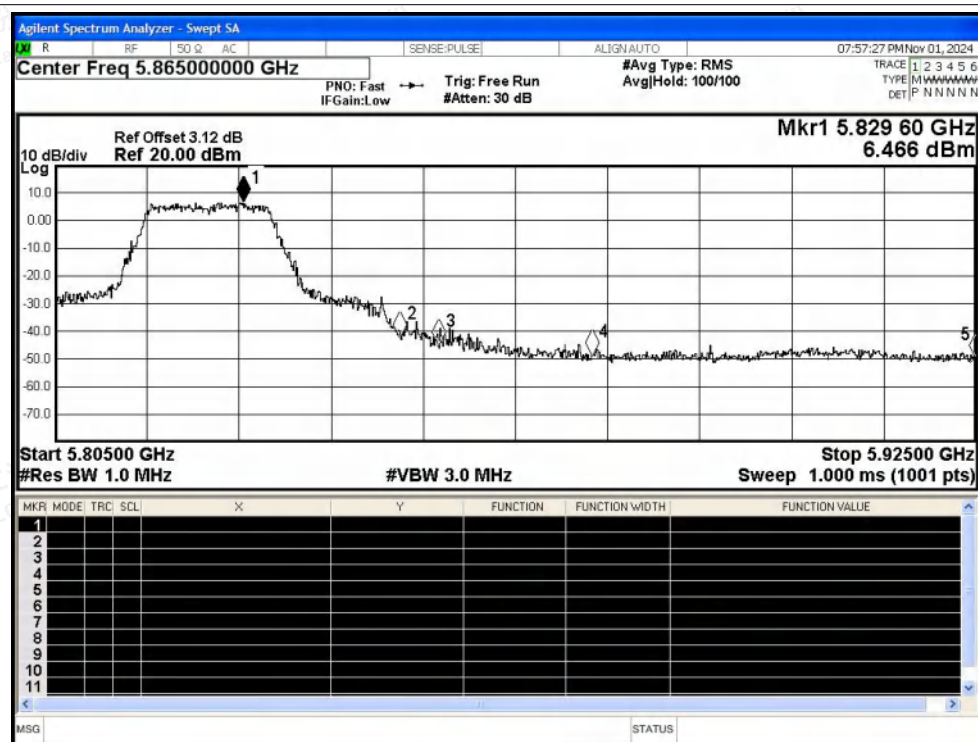
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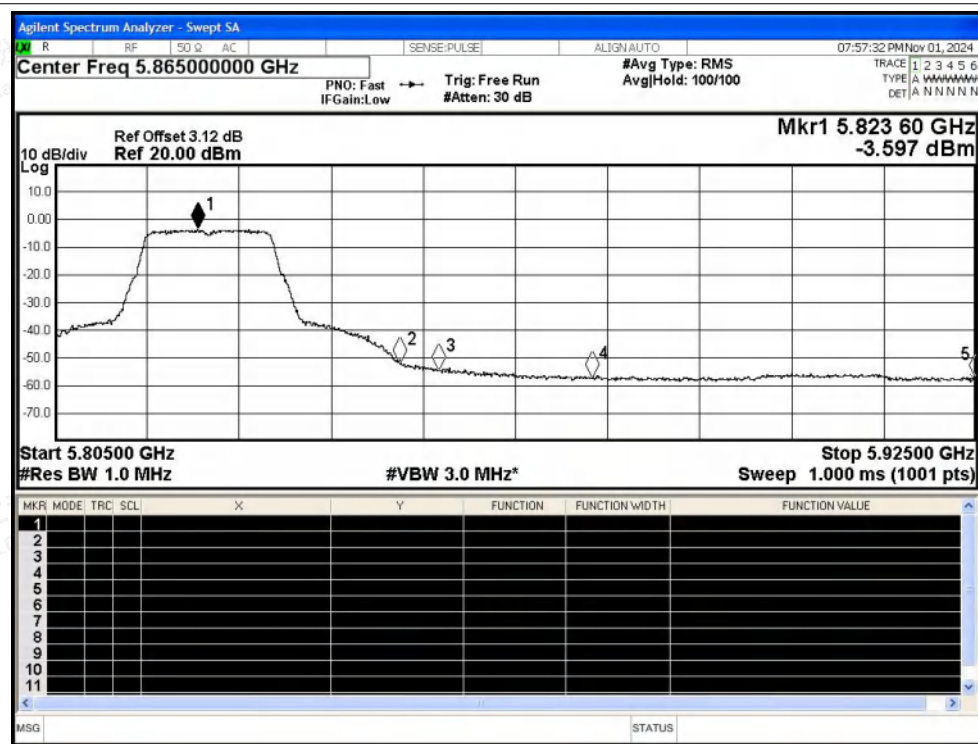
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Restrict Band NVNT a 5825MHz Ant0 Peak



Restrict Band NVNT a 5825MHz Ant0 Average



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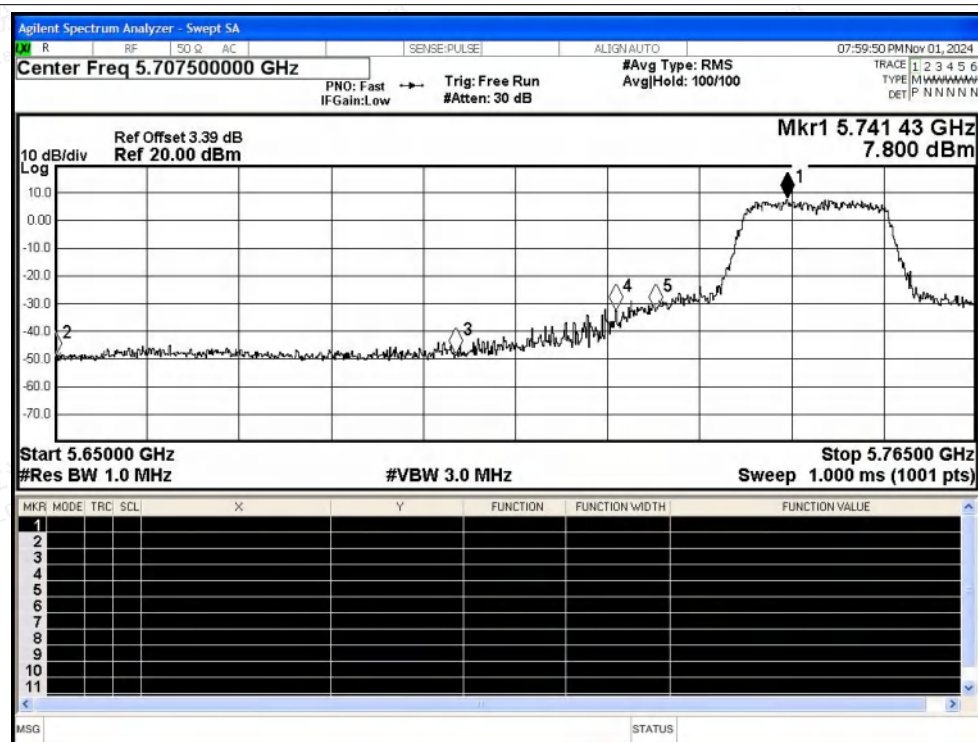
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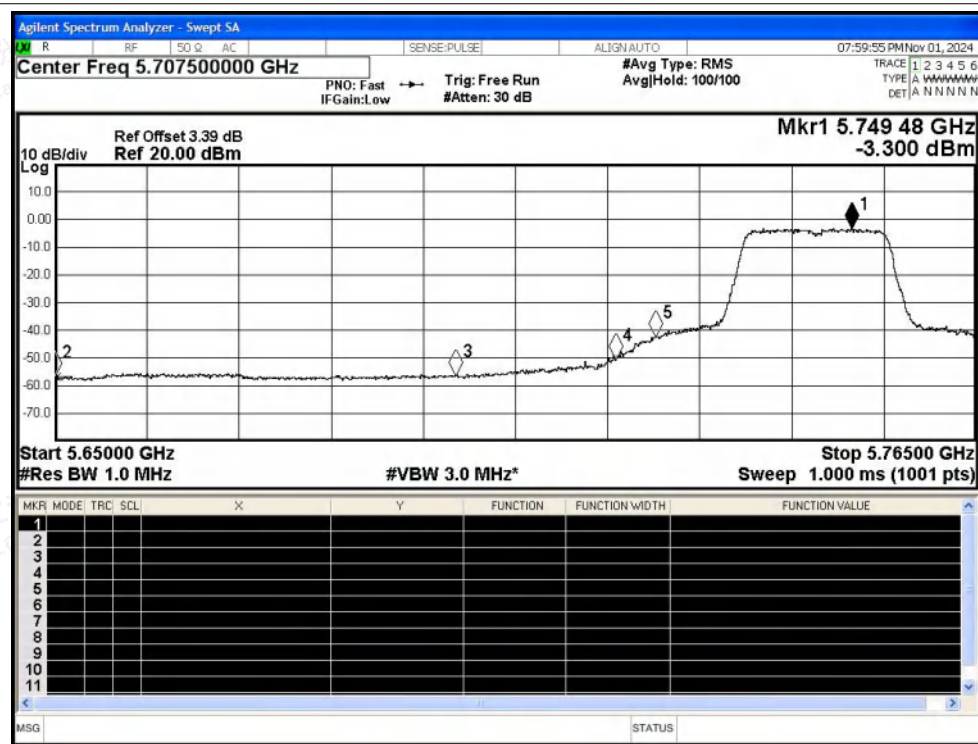
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Restrict Band NVNT n20 5745MHz Ant0 Peak



Restrict Band NVNT n20 5745MHz Ant0 Average



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