



Appendix D

RF Test Data for 5.8GWIFI (Conducted Measurement)

Product Name: Digital Conference System

Test Model: TS-W310A

Environmental Conditions

Temperature:	23.4°C
Relative Humidity:	52.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Paddi Chen



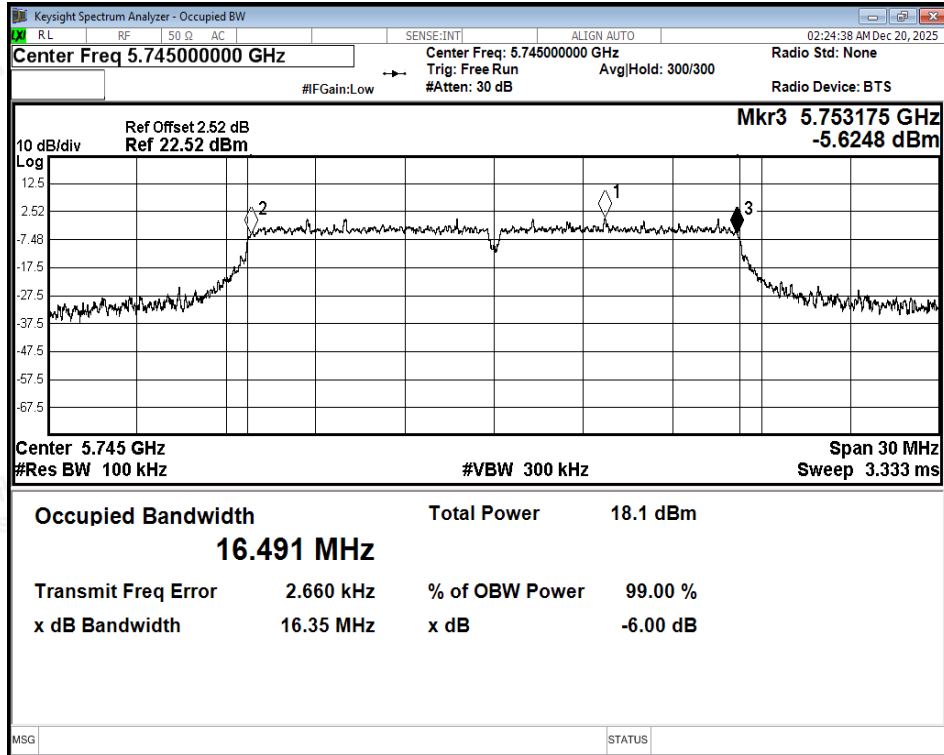
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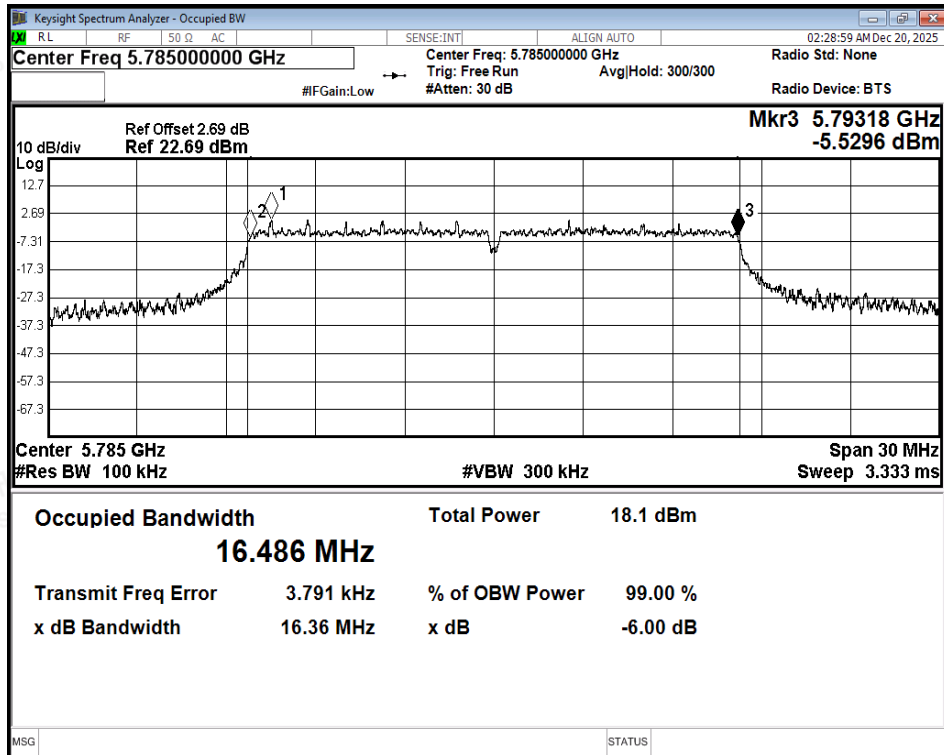
D.1 -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.35	0.5	Pass
NVNT	a	5785	Ant1	16.36	0.5	Pass
NVNT	a	5825	Ant1	16.35	0.5	Pass
NVNT	n20	5745	Ant1	17.55	0.5	Pass
NVNT	n20	5785	Ant1	17.55	0.5	Pass
NVNT	n20	5825	Ant1	17.27	0.5	Pass
NVNT	n40	5755	Ant1	35.89	0.5	Pass
NVNT	n40	5795	Ant1	35.88	0.5	Pass
NVNT	ac20	5745	Ant1	17.42	0.5	Pass
NVNT	ac20	5785	Ant1	17.53	0.5	Pass
NVNT	ac20	5825	Ant1	17.43	0.5	Pass
NVNT	ac40	5755	Ant1	35.88	0.5	Pass
NVNT	ac40	5795	Ant1	35.9	0.5	Pass
NVNT	ax20	5745	Ant1	17.29	0.5	Pass
NVNT	ax20	5785	Ant1	17.43	0.5	Pass
NVNT	ax20	5825	Ant1	17.39	0.5	Pass
NVNT	ax40	5755	Ant1	35.96	0.5	Pass
NVNT	ax40	5795	Ant1	35.77	0.5	Pass



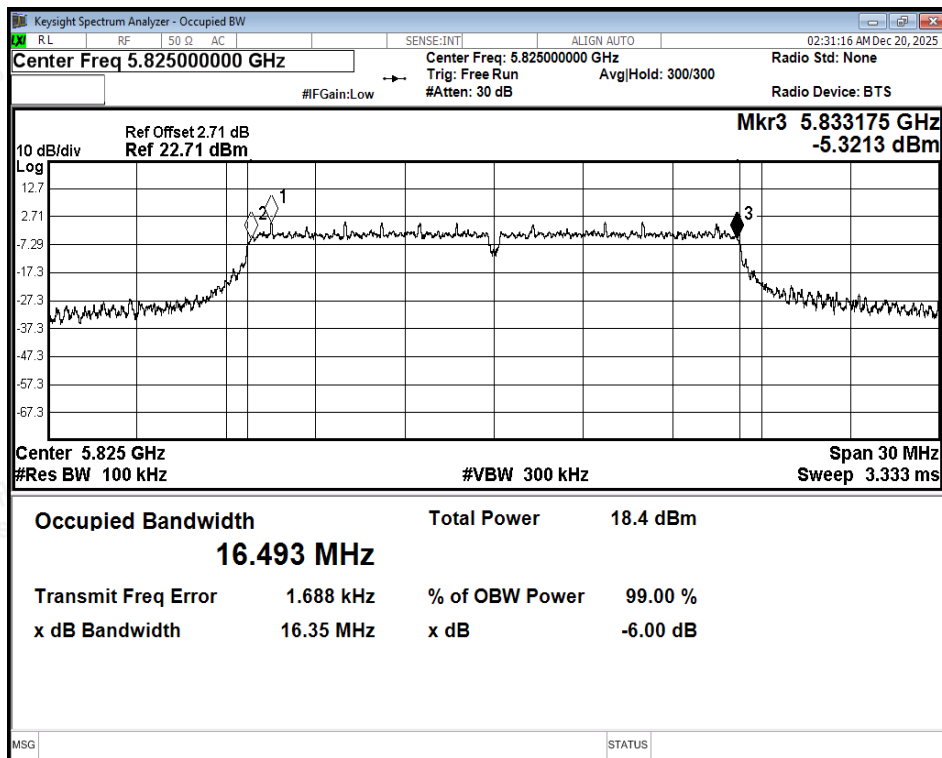


-6dB Bandwidth NVNT a 5745MHz Ant1

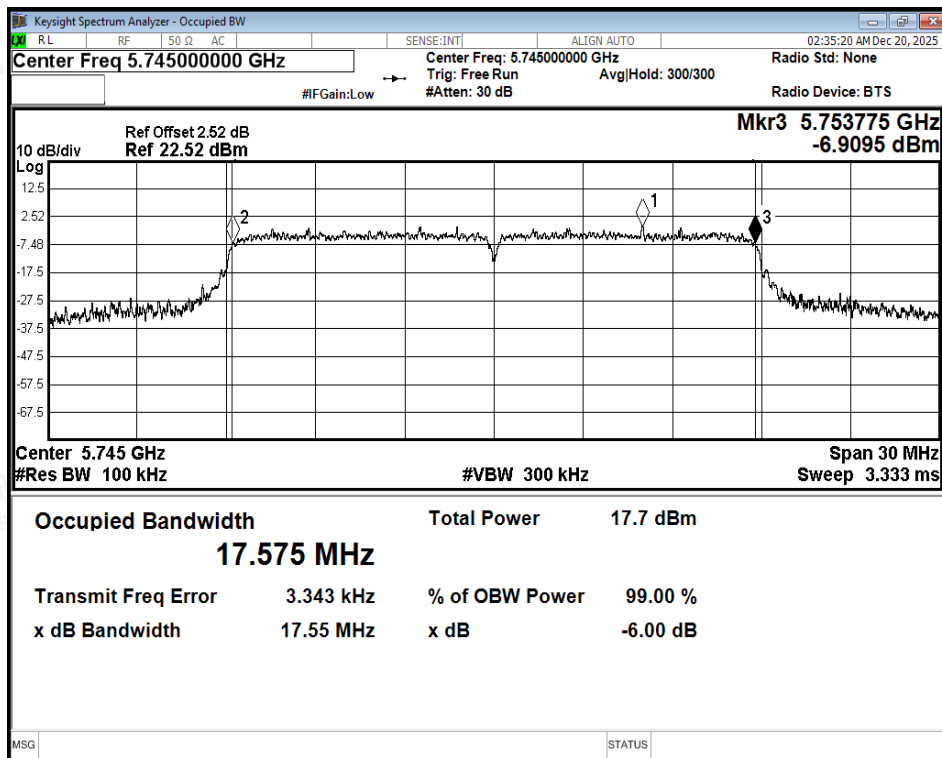


-6dB Bandwidth NVNT a 5785MHz Ant1



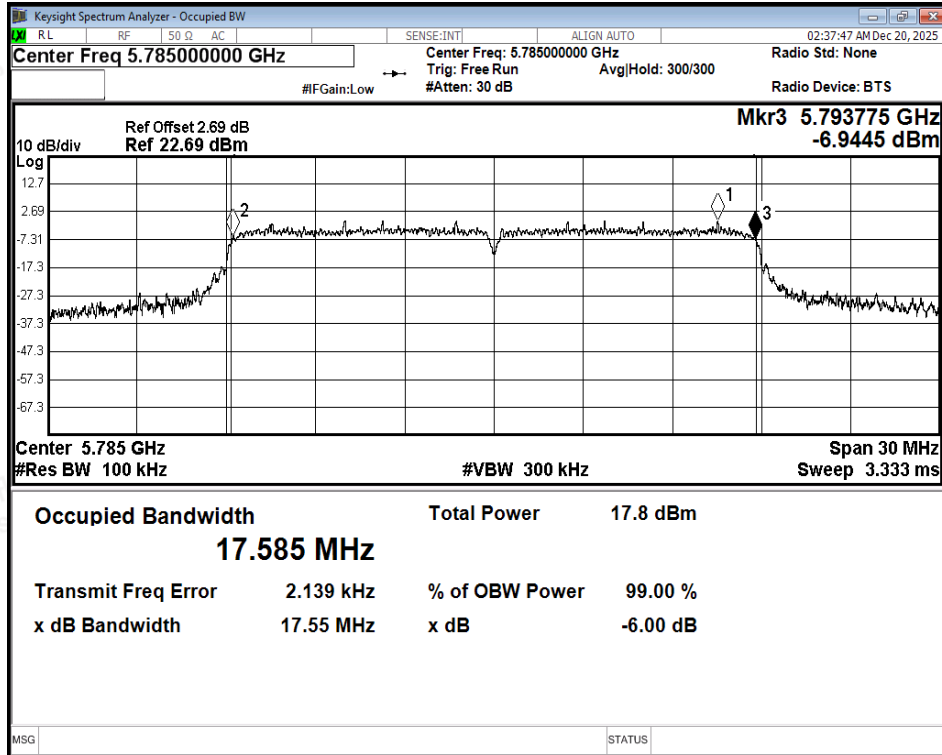


-6dB Bandwidth NVNT a 5825MHz Ant1

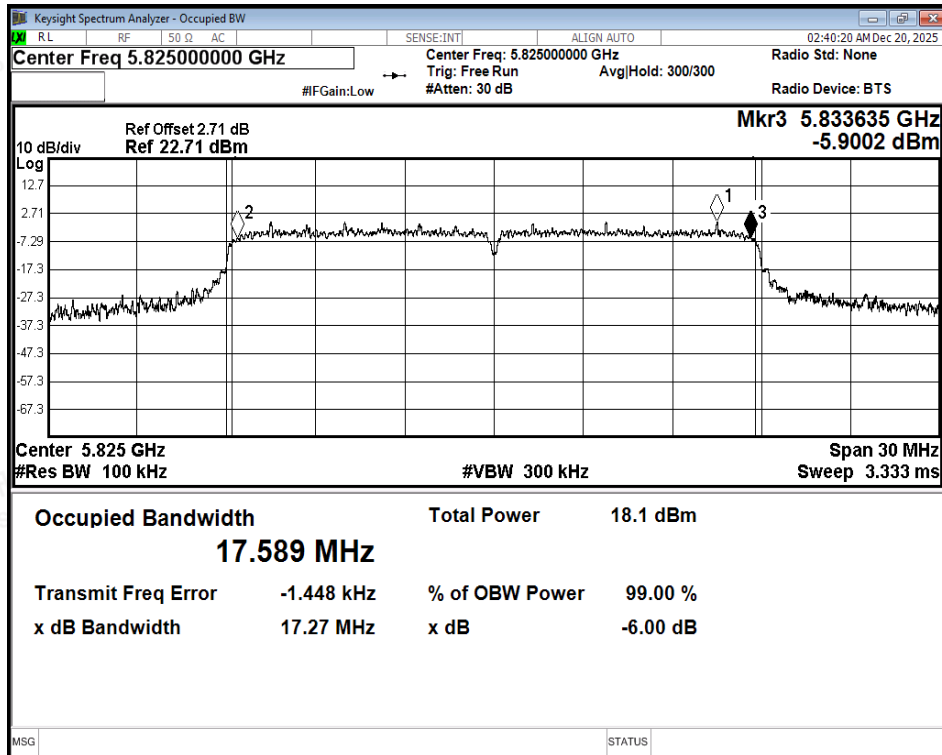


-6dB Bandwidth NVNT n20 5745MHz Ant1



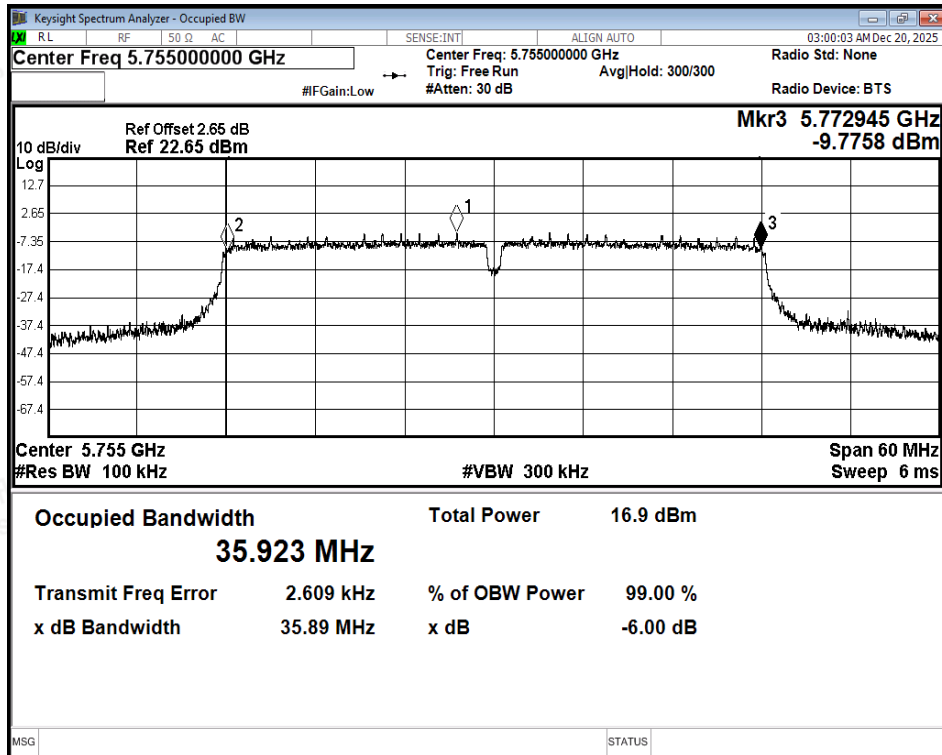


-6dB Bandwidth NVNT n20 5785MHz Ant1

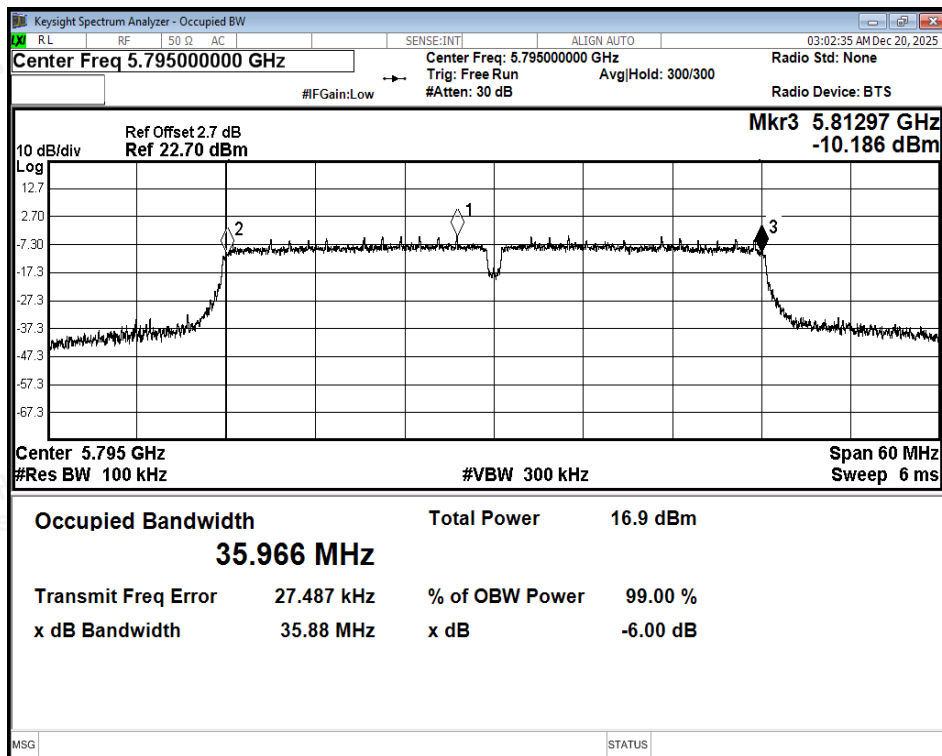


-6dB Bandwidth NVNT n20 5825MHz Ant1





-6dB Bandwidth NVNT n40 5755MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant1

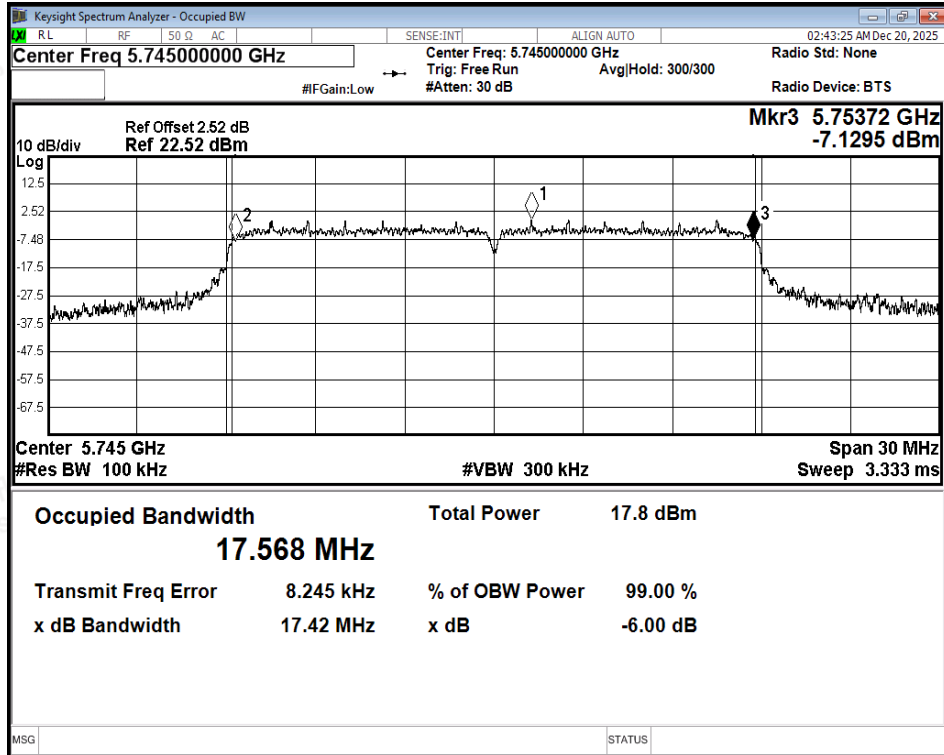


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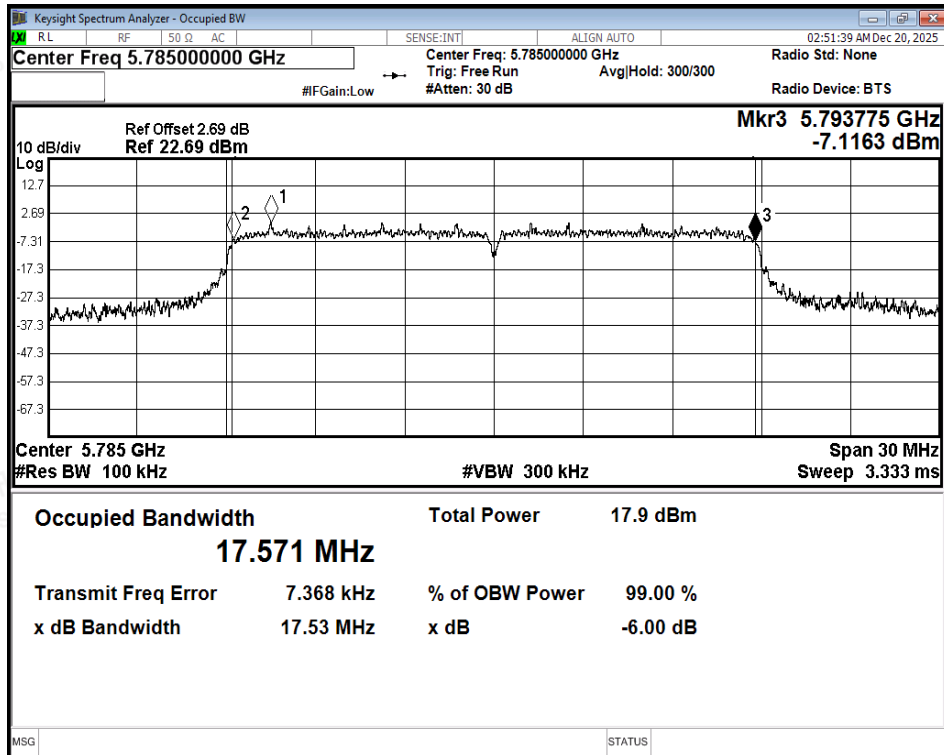
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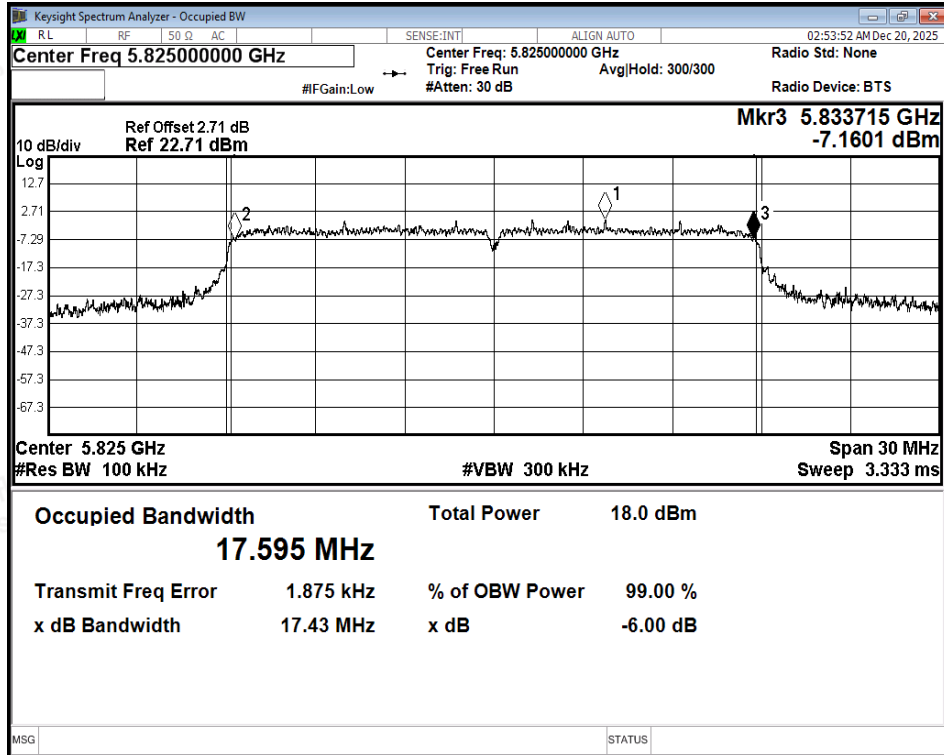


-6dB Bandwidth NVNT ac20 5745MHz Ant1

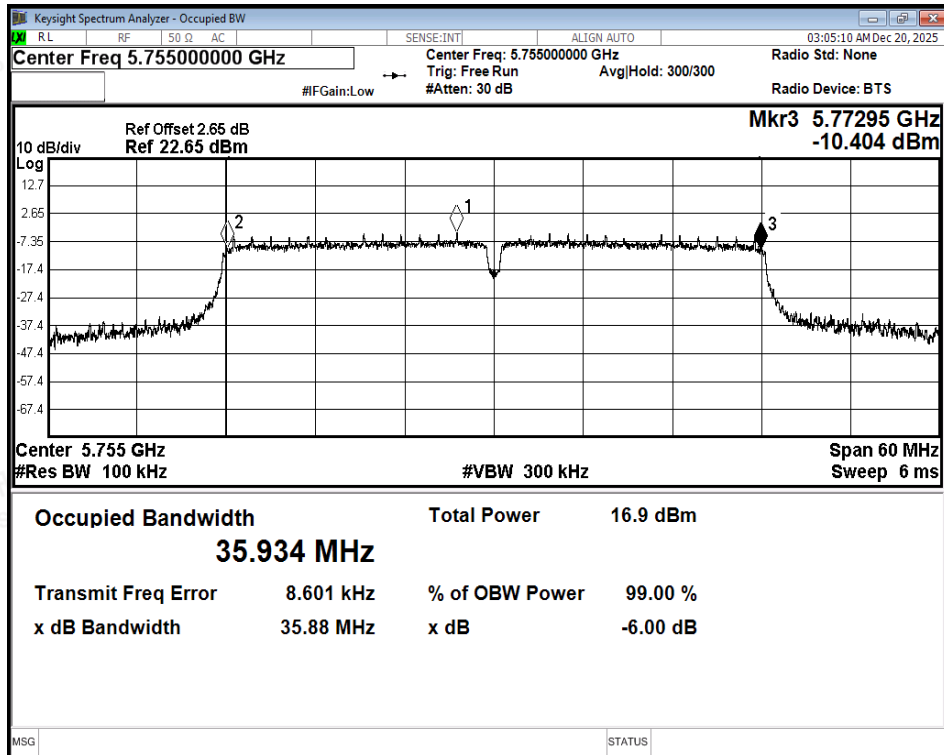


-6dB Bandwidth NVNT ac20 5785MHz Ant1



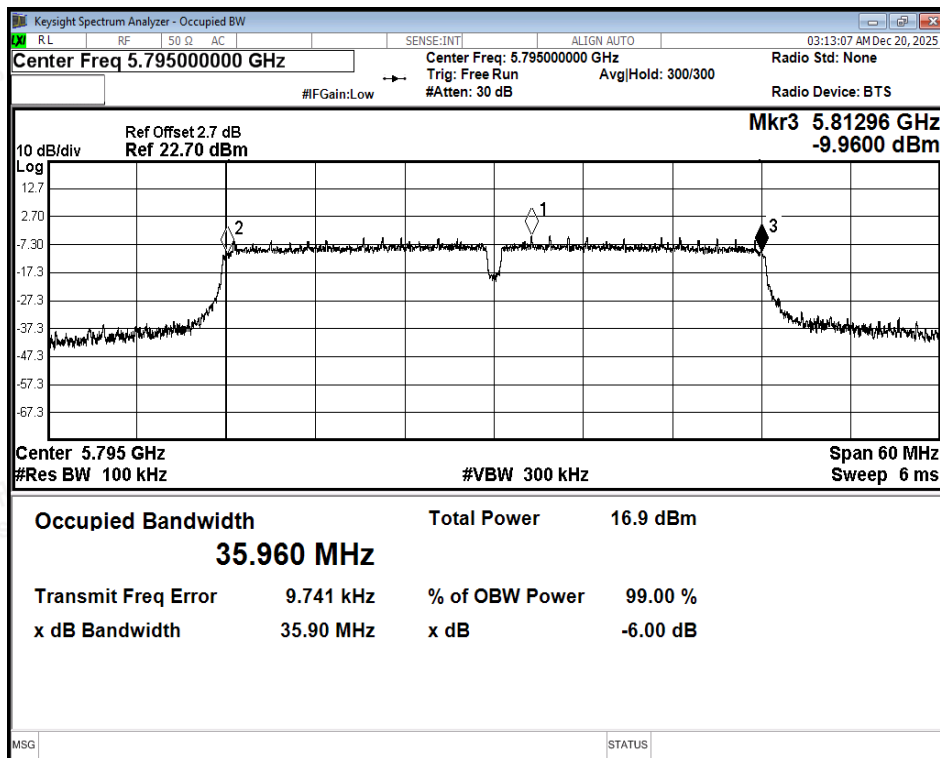


-6dB Bandwidth NVNT ac20 5825MHz Ant1

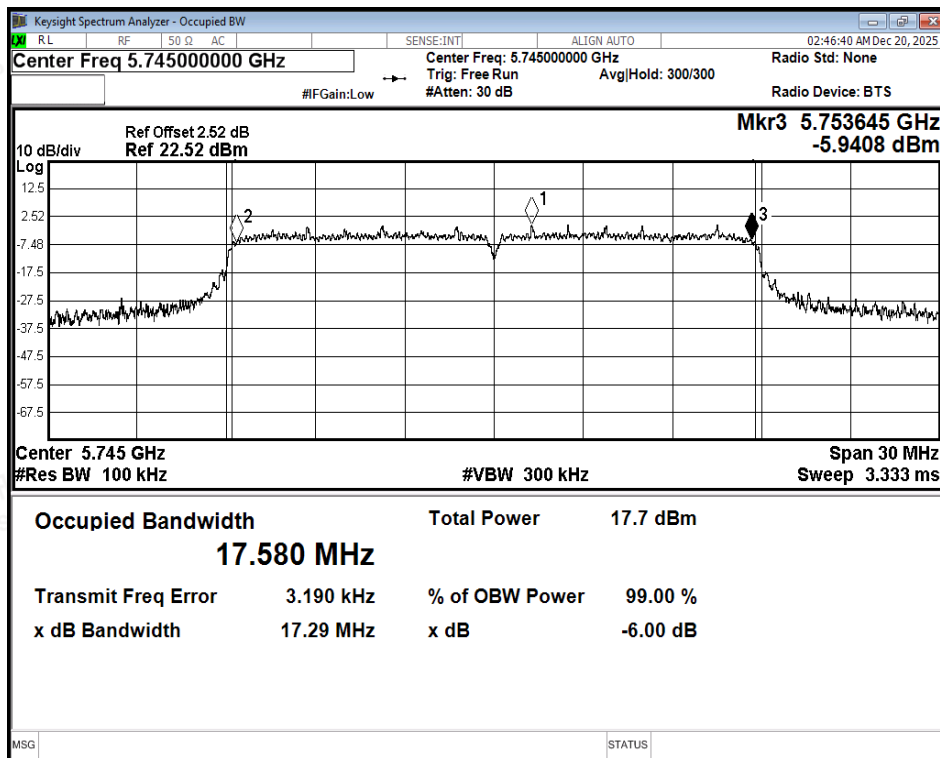


-6dB Bandwidth NVNT ac40 5755MHz Ant1



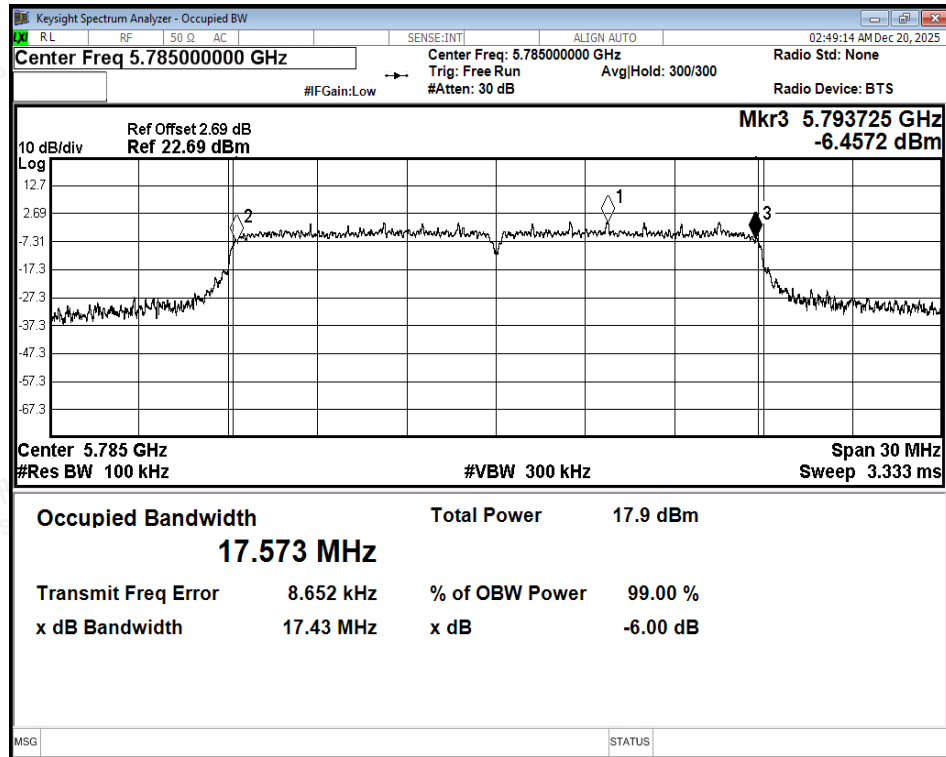


-6dB Bandwidth NVNT ac40 5795MHz Ant1

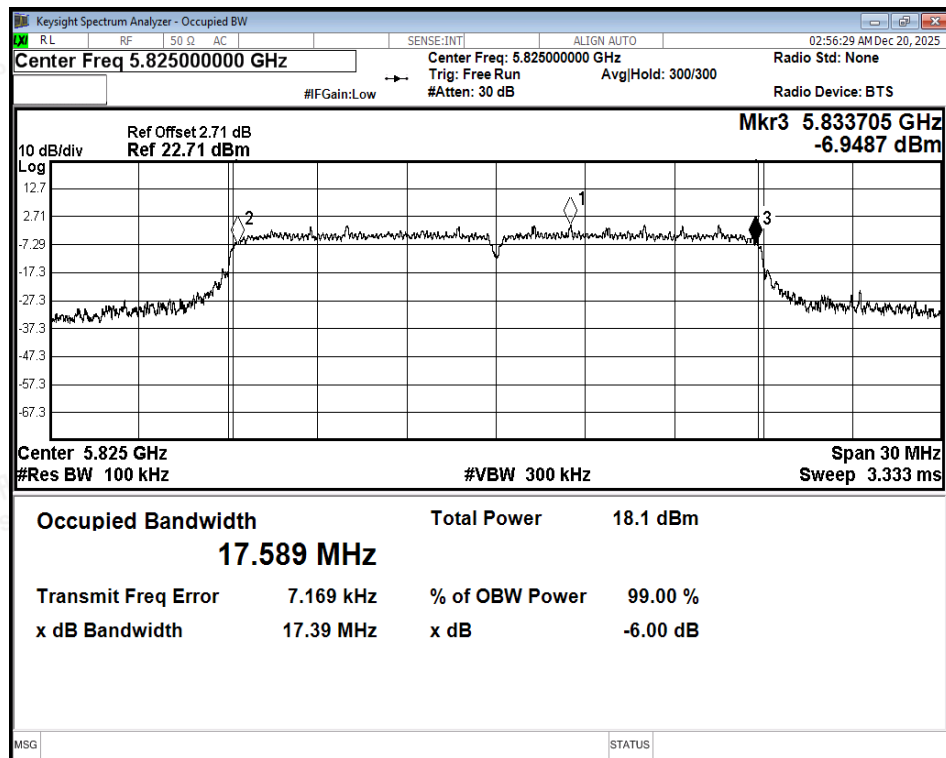


-6dB Bandwidth NVNT ax20 5745MHz Ant1



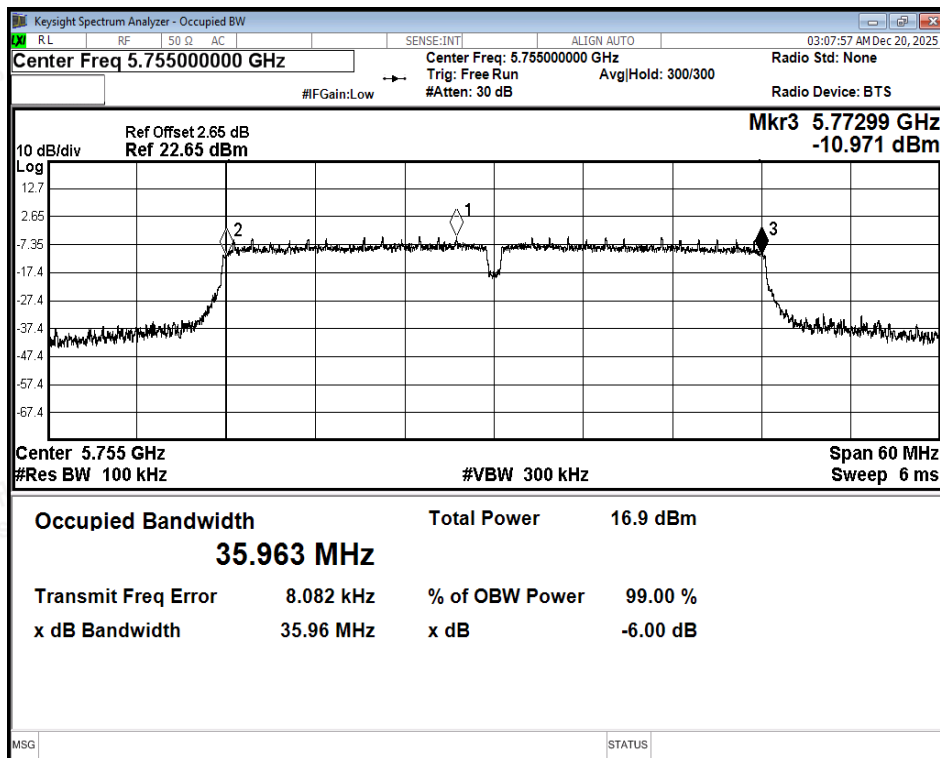


-6dB Bandwidth NVNT ax20 5785MHz Ant1

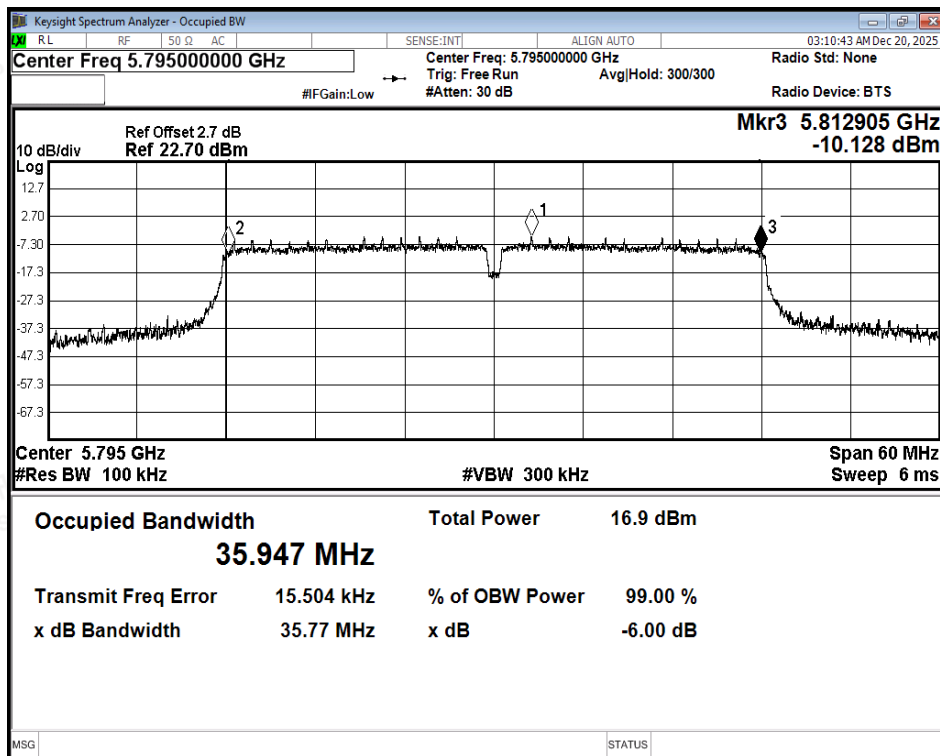


-6dB Bandwidth NVNT ax20 5825MHz Ant1





-6dB Bandwidth NVNT ax40 5755MHz Ant1



-6dB Bandwidth NVNT ax40 5795MHz Ant1



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D.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	18.54	0.1	18.64	30	Pass
NVNT	a	5785	Ant1	18.89	0.1	18.99	30	Pass
NVNT	a	5825	Ant1	18.15	0.11	18.26	30	Pass
NVNT	n20	5745	Ant1	18.32	0.11	18.43	30	Pass
NVNT	n20	5785	Ant1	18.42	0.11	18.53	30	Pass
NVNT	n20	5825	Ant1	18.62	0.11	18.73	30	Pass
NVNT	n40	5755	Ant1	17.42	0.23	17.65	30	Pass
NVNT	n40	5795	Ant1	17.37	0.23	17.60	30	Pass
NVNT	ac20	5745	Ant1	18.34	0.13	18.47	30	Pass
NVNT	ac20	5785	Ant1	18.43	0.13	18.56	30	Pass
NVNT	ac20	5825	Ant1	18.62	0.11	18.73	30	Pass
NVNT	ac40	5755	Ant1	17.26	0.23	17.49	30	Pass
NVNT	ac40	5795	Ant1	17.38	0.23	17.61	30	Pass
NVNT	ax20	5745	Ant1	18.31	0.11	18.42	30	Pass
NVNT	ax20	5785	Ant1	18.43	0.13	18.56	30	Pass
NVNT	ax20	5825	Ant1	18.56	0.13	18.69	30	Pass
NVNT	ax40	5755	Ant1	17.38	0.23	17.61	30	Pass
NVNT	ax40	5795	Ant1	17.35	0.23	17.58	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 Conducted PSD (dBm)	Limit Conducted(dBm)	Verdict
NVNT	a	5745	Ant1	-2.3	0.1	-2.2	30	Pass
NVNT	a	5785	Ant1	-2.46	0.1	-2.36	30	Pass
NVNT	a	5825	Ant1	-2.14	0.11	-2.03	30	Pass
NVNT	n20	5745	Ant1	-3.41	0.11	-3.3	30	Pass
NVNT	n20	5785	Ant1	-3.33	0.11	-3.22	30	Pass
NVNT	n20	5825	Ant1	-3.1	0.11	-2.99	30	Pass
NVNT	n40	5755	Ant1	-7.22	0.23	-6.99	30	Pass
NVNT	n40	5795	Ant1	-7.12	0.23	-6.89	30	Pass
NVNT	ac20	5745	Ant1	-3.37	0.13	-3.24	30	Pass
NVNT	ac20	5785	Ant1	-3.23	0.13	-3.1	30	Pass
NVNT	ac20	5825	Ant1	-3.07	0.11	-2.96	30	Pass
NVNT	ac40	5755	Ant1	-7.31	0.23	-7.08	30	Pass
NVNT	ac40	5795	Ant1	-7.38	0.23	-7.15	30	Pass
NVNT	ax20	5745	Ant1	-3.42	0.11	-3.31	30	Pass
NVNT	ax20	5785	Ant1	-3.23	0.13	-3.1	30	Pass
NVNT	ax20	5825	Ant1	-3.04	0.13	-2.91	30	Pass
NVNT	ax40	5755	Ant1	-7.27	0.23	-7.04	30	Pass
NVNT	ax40	5795	Ant1	-7.32	0.23	-7.09	30	Pass

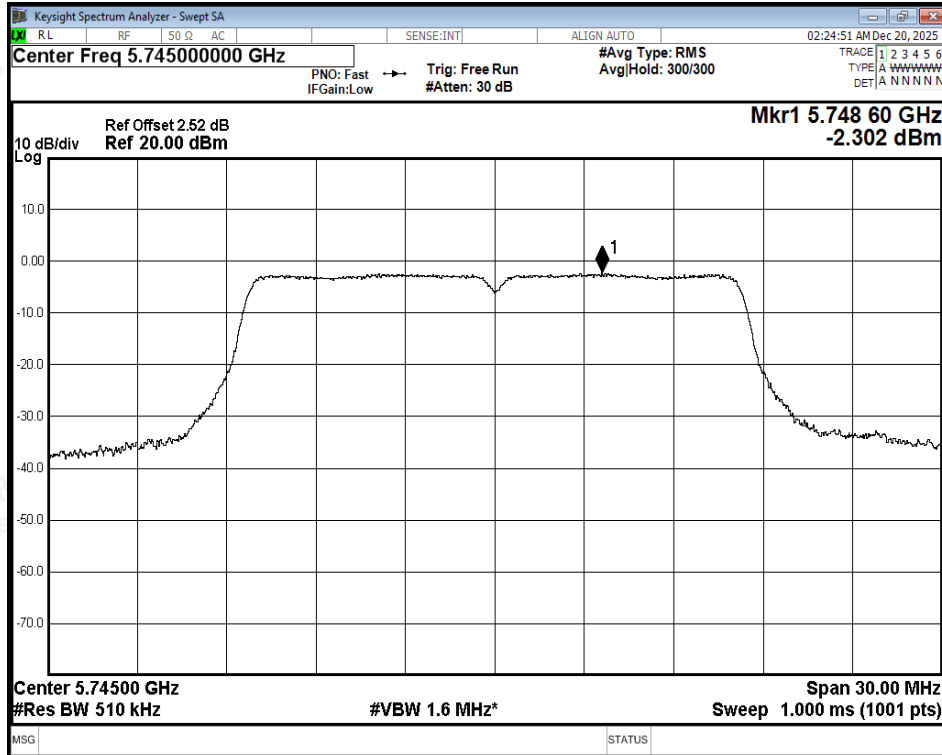


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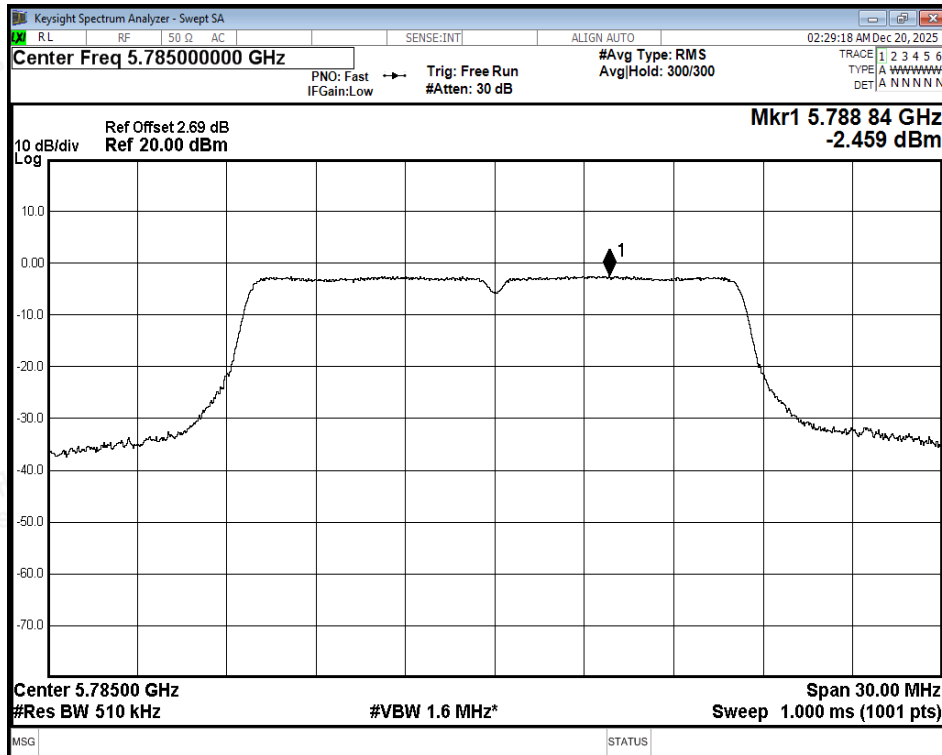
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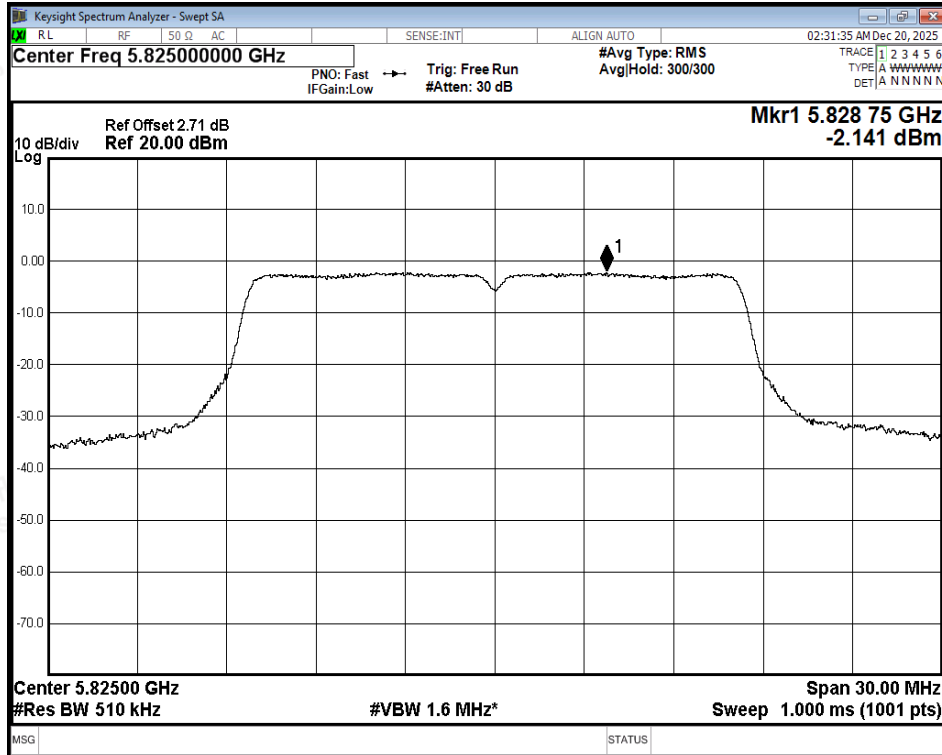


PSD NVNT a 5745MHz Ant1

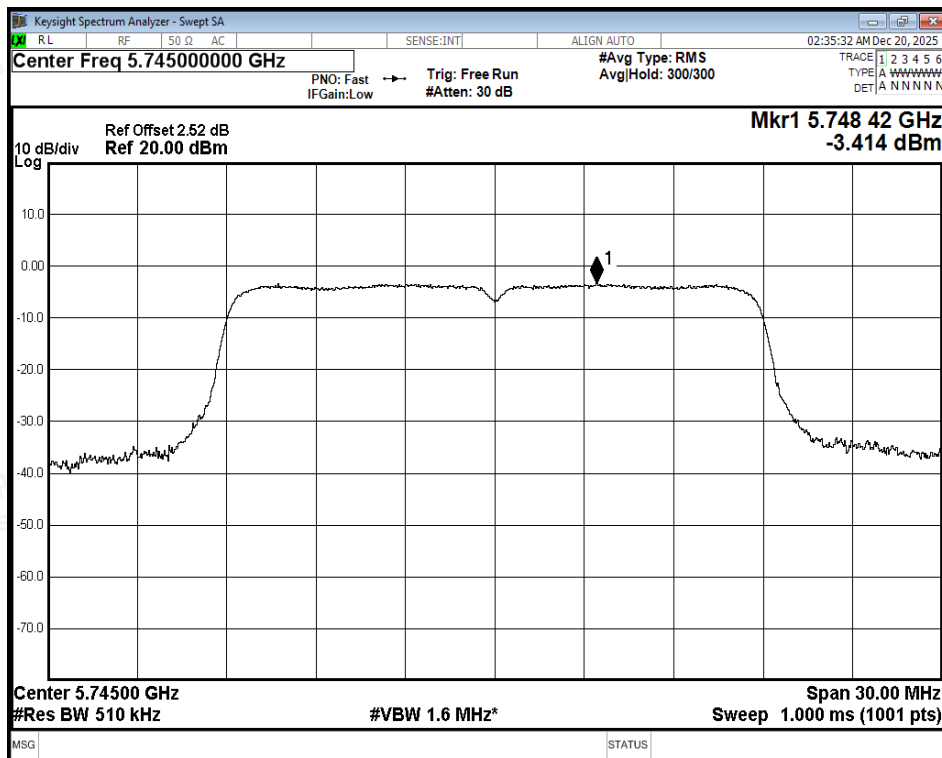


PSD NVNT a 5785MHz Ant1



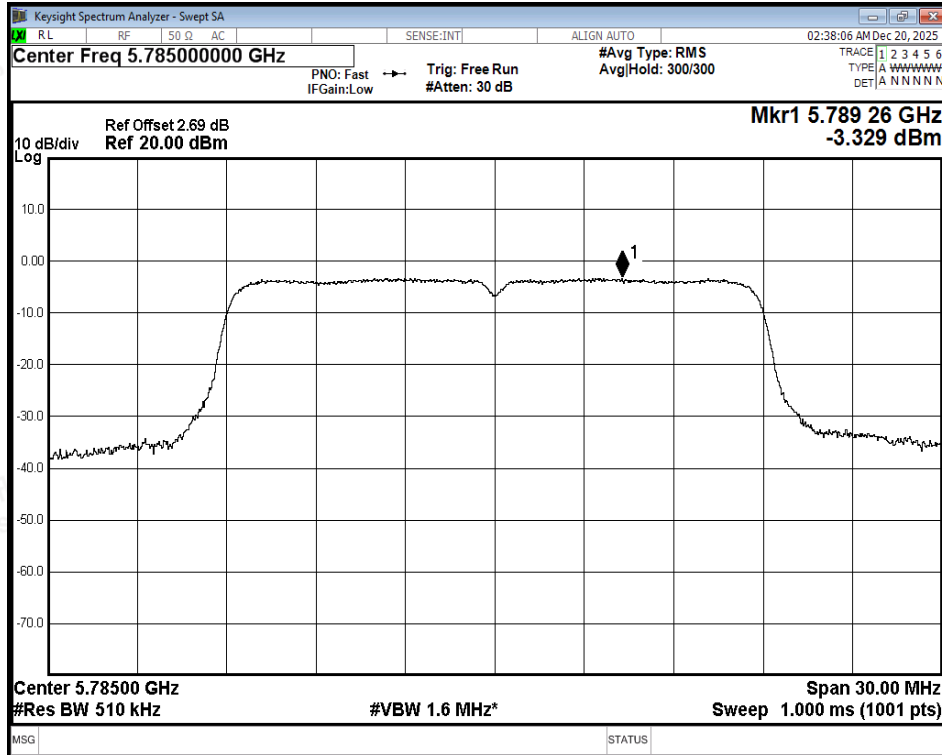


PSD NVNT a 5825MHz Ant1

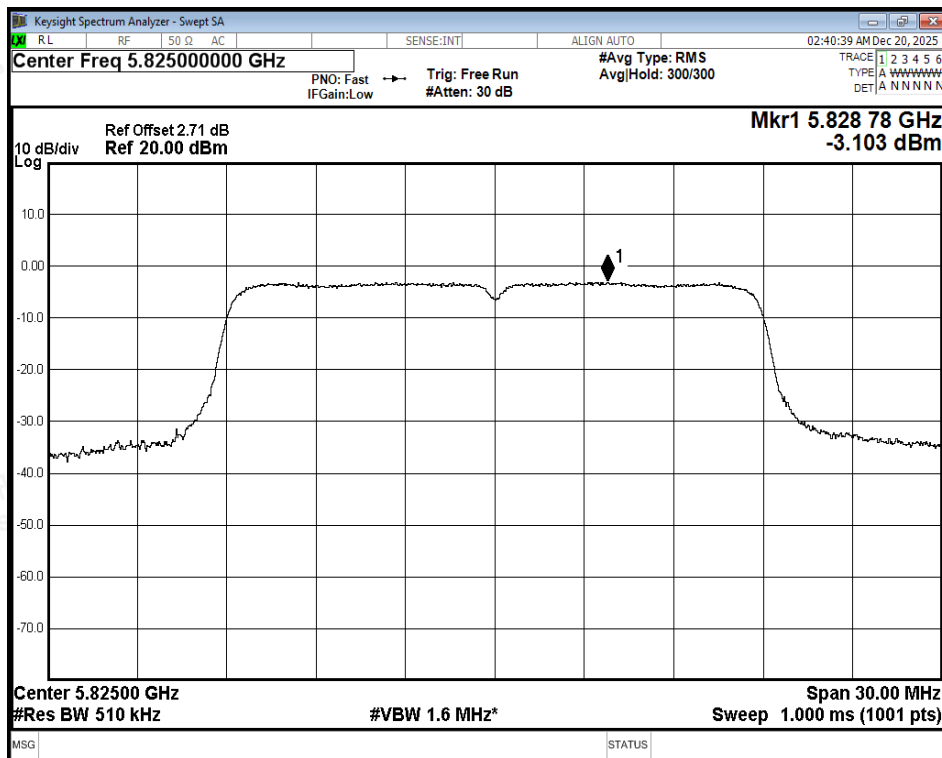


PSD NVNT n20 5745MHz Ant1



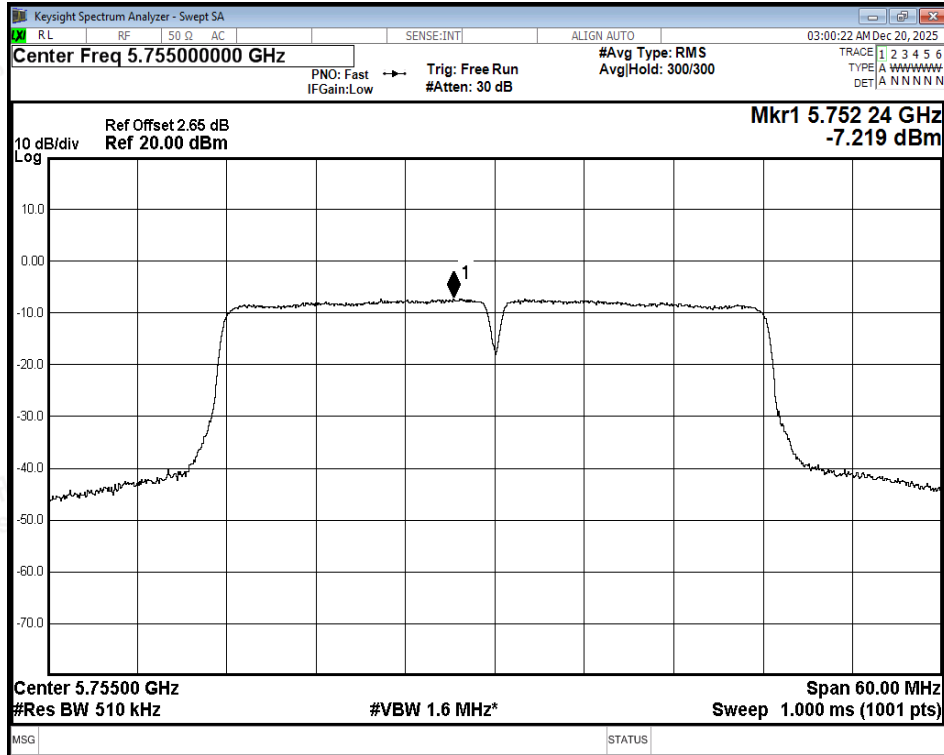


PSD NVNT n20 5785MHz Ant1

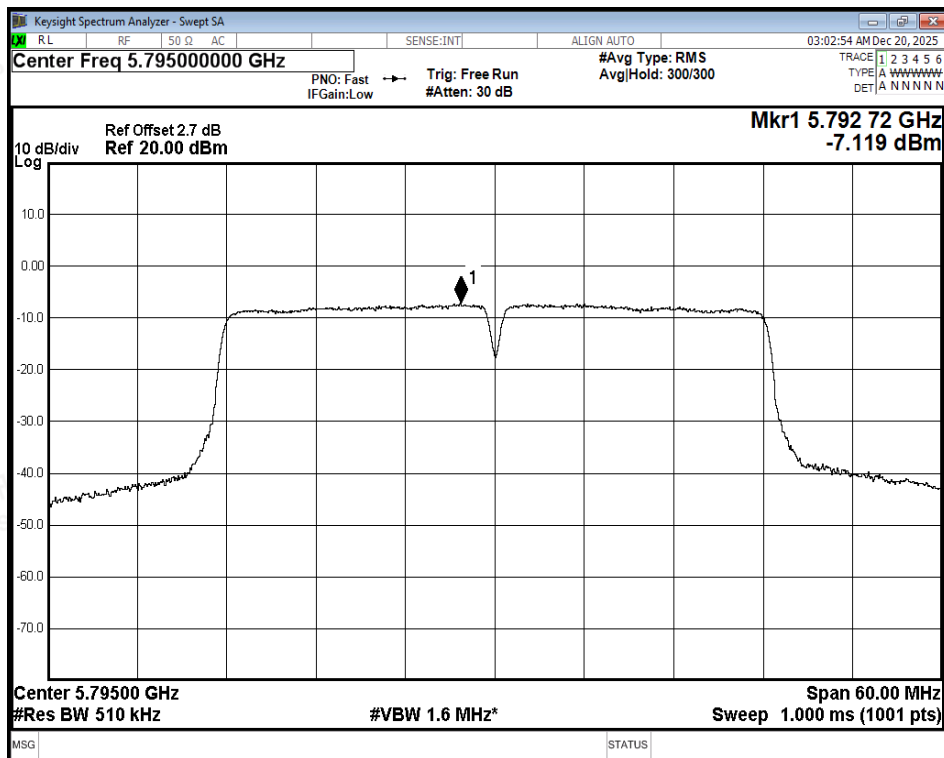


PSD NVNT n20 5825MHz Ant1



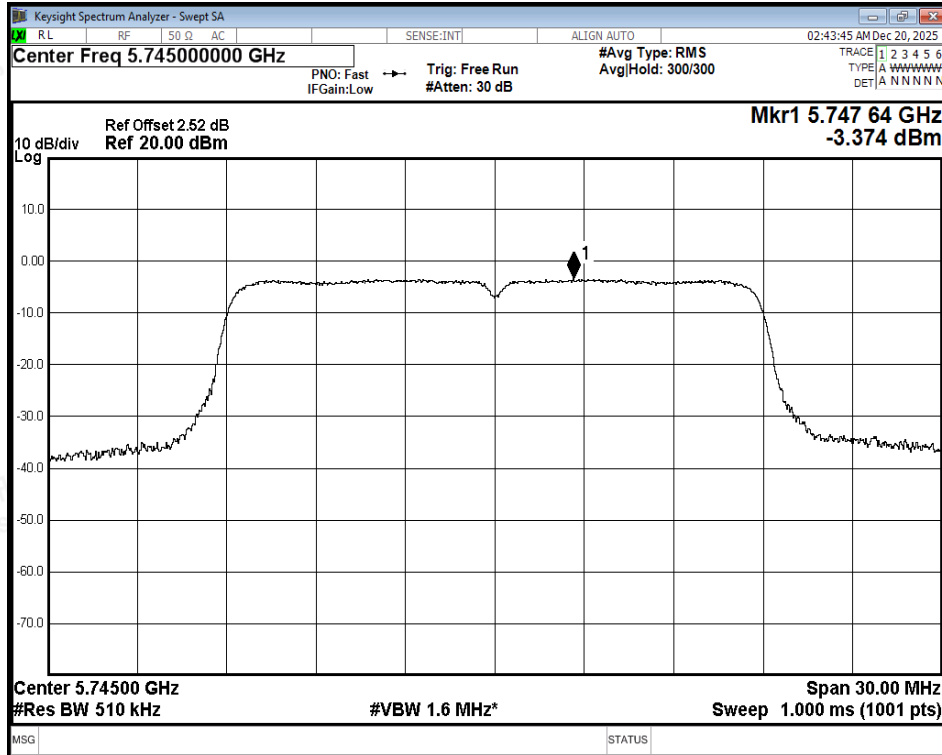


PSD NVNT n40 5755MHz Ant1

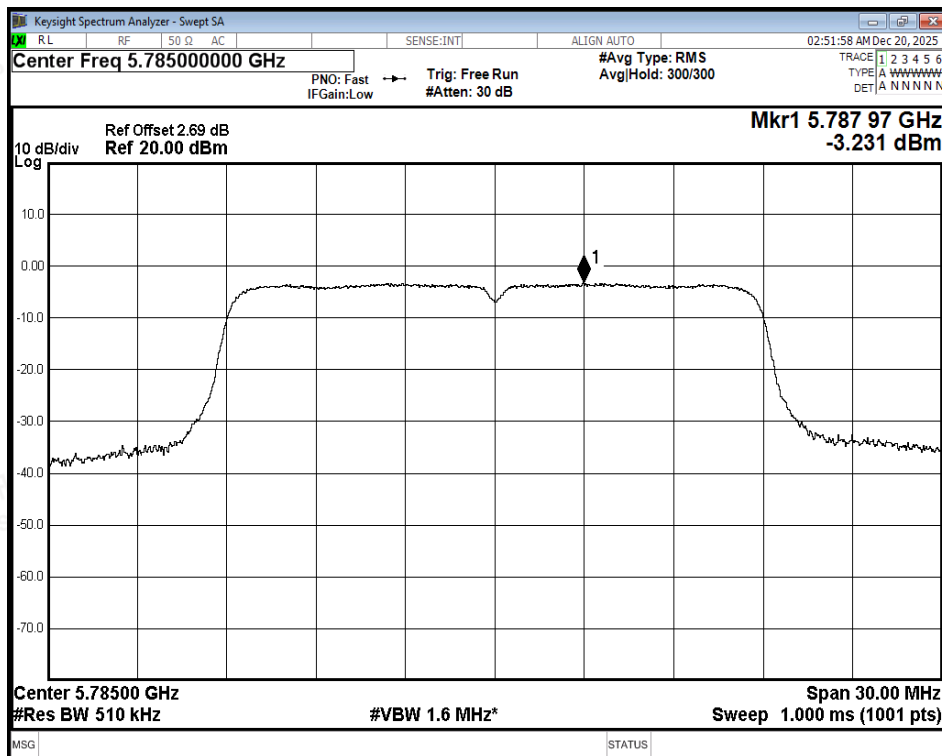


PSD NVNT n40 5795MHz Ant1



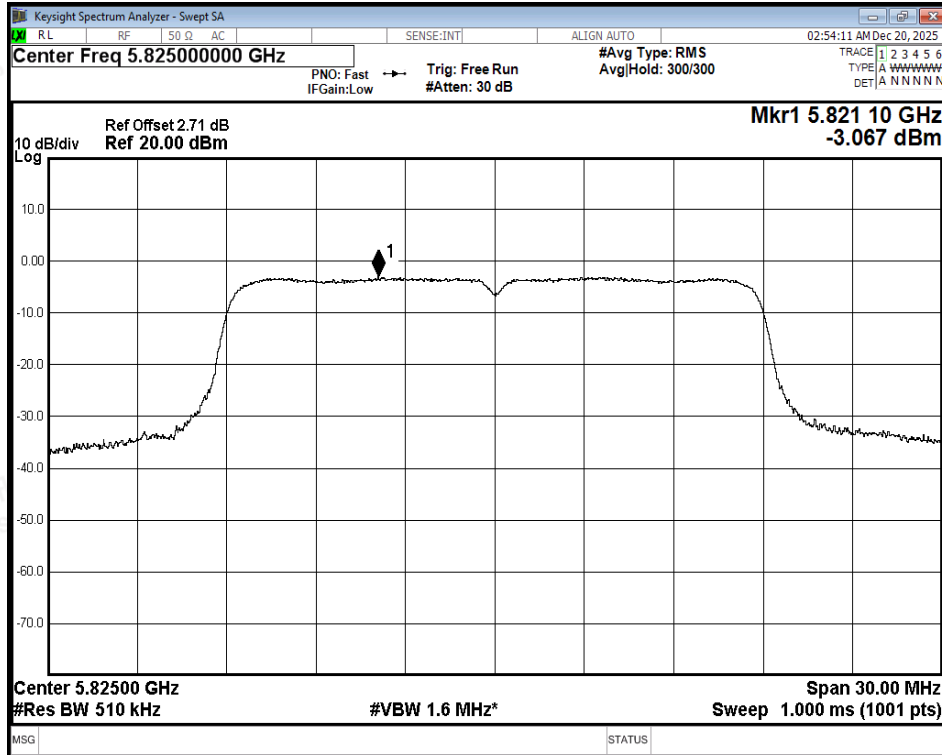


PSD NVNT ac20 5745MHz Ant1

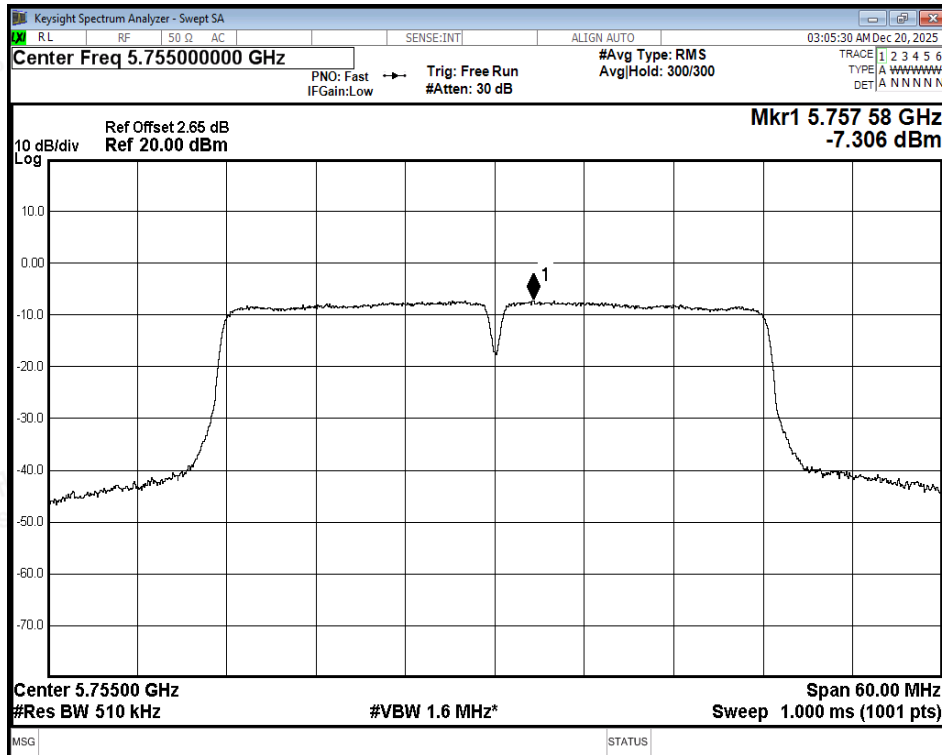


PSD NVNT ac20 5785MHz Ant1



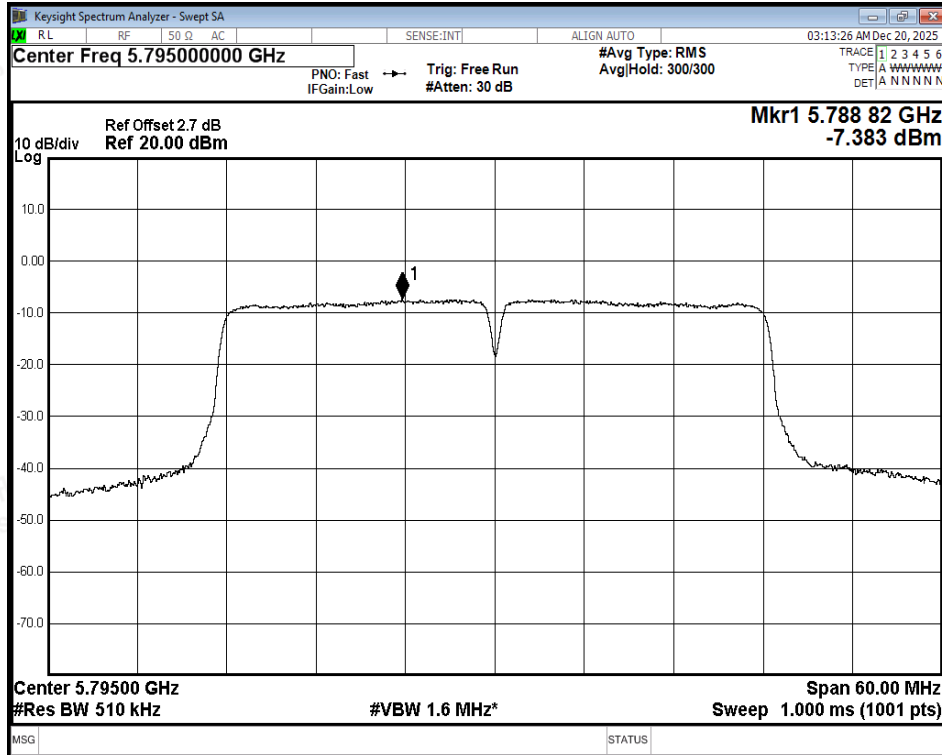


PSD NVNT ac20 5825MHz Ant1

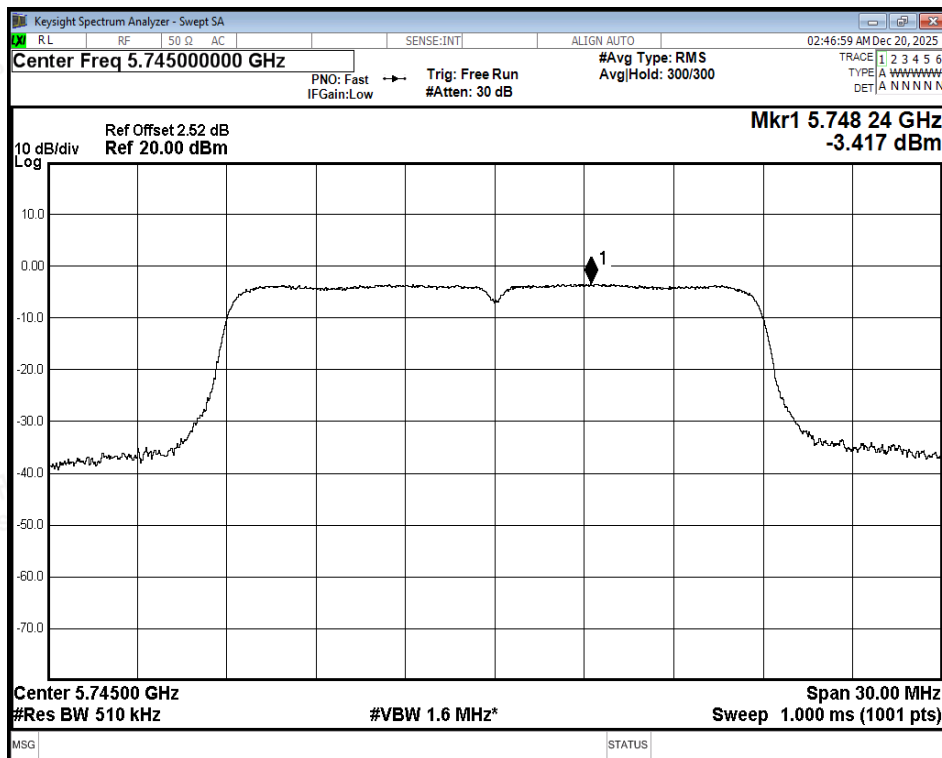


PSD NVNT ac40 5755MHz Ant1



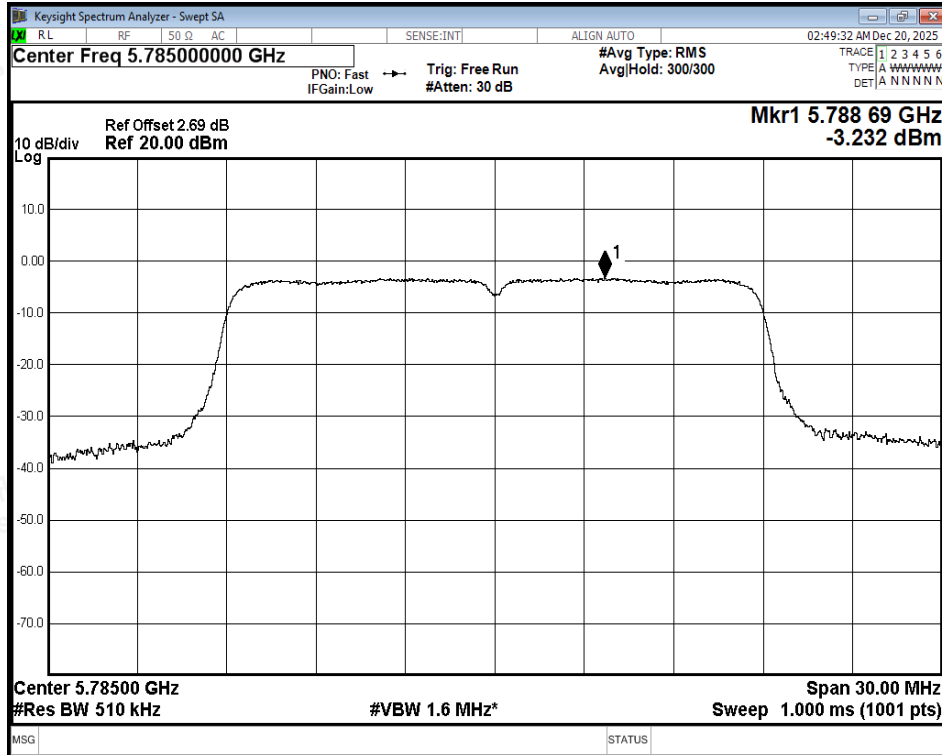


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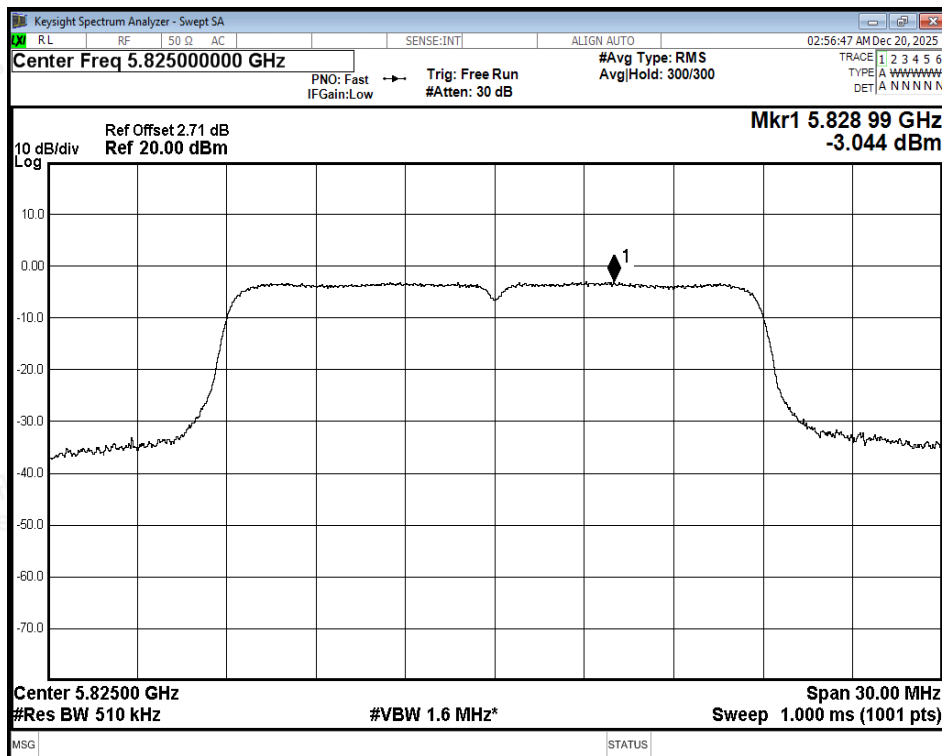


PSD NVNT ax20 5745MHz Ant1



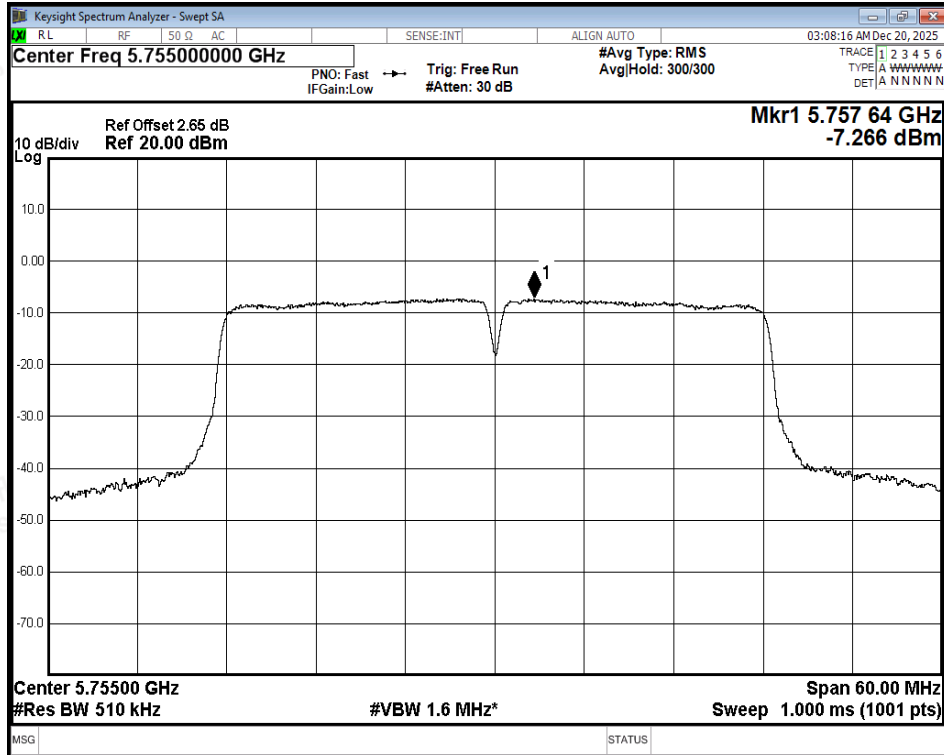


PSD NVNT ax20 5785MHz Ant1

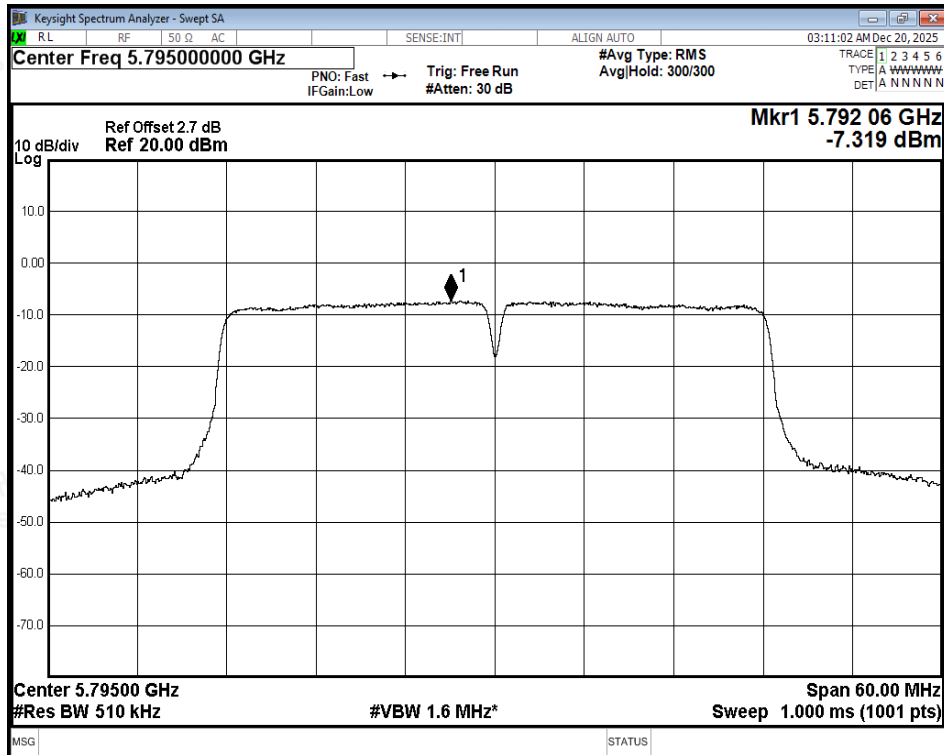


PSD NVNT ax20 5825MHz Ant1





PSD NVNT ax40 5755MHz Ant1



PSD NVNT ax40 5795MHz Ant1





D.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5745	Ant1	5650	-50.57	4.74	-45.83	Peak	-27	Pass
NVNT	a	5745	Ant1	5650	-58.33	4.74	-53.59	Average	-27	Pass
NVNT	a	5745	Ant1	5700	-49.69	4.74	-44.95	Peak	10	Pass
NVNT	a	5745	Ant1	5700	-57.07	4.74	-52.33	Average	10	Pass
NVNT	a	5745	Ant1	5720	-39.85	4.74	-35.11	Peak	15.6	Pass
NVNT	a	5745	Ant1	5720	-50.79	4.74	-46.05	Average	15.6	Pass
NVNT	a	5745	Ant1	5725	-35.17	4.74	-30.43	Peak	27	Pass
NVNT	a	5745	Ant1	5725	-46.68	4.74	-41.94	Average	27	Pass
NVNT	a	5825	Ant1	5850	-36.22	4.74	-31.48	Peak	27	Pass
NVNT	a	5825	Ant1	5850	-50.62	4.74	-45.88	Average	27	Pass
NVNT	a	5825	Ant1	5855	-43.4	4.74	-38.66	Peak	15.6	Pass
NVNT	a	5825	Ant1	5855	-55.75	4.74	-51.01	Average	15.6	Pass
NVNT	a	5825	Ant1	5875	-54.42	4.74	-49.68	Peak	10	Pass
NVNT	a	5825	Ant1	5875	-61.4	4.74	-56.66	Average	10	Pass
NVNT	a	5825	Ant1	5925	-56.15	4.74	-51.41	Peak	-27	Pass
NVNT	a	5825	Ant1	5925	-63.93	4.74	-59.19	Average	-27	Pass
NVNT	n20	5745	Ant1	5650	-57.39	4.74	-52.65	Peak	-27	Pass
NVNT	n20	5745	Ant1	5650	-65.56	4.74	-60.82	Average	-27	Pass
NVNT	n20	5745	Ant1	5700	-52.63	4.74	-47.89	Peak	10	Pass
NVNT	n20	5745	Ant1	5700	-61.44	4.74	-56.7	Average	10	Pass
NVNT	n20	5745	Ant1	5720	-35.58	4.74	-30.84	Peak	15.6	Pass
NVNT	n20	5745	Ant1	5720	-49.92	4.74	-45.18	Average	15.6	Pass
NVNT	n20	5745	Ant1	5725	-31.02	4.74	-26.28	Peak	27	Pass
NVNT	n20	5745	Ant1	5725	-43.74	4.74	-39	Average	27	Pass
NVNT	n20	5825	Ant1	5850	-37.53	4.74	-32.79	Peak	27	Pass
NVNT	n20	5825	Ant1	5850	-49.23	4.74	-44.49	Average	27	Pass
NVNT	n20	5825	Ant1	5855	-41.89	4.74	-37.15	Peak	15.6	Pass
NVNT	n20	5825	Ant1	5855	-54.07	4.74	-49.33	Average	15.6	Pass
NVNT	n20	5825	Ant1	5875	-55.34	4.74	-50.6	Peak	10	Pass
NVNT	n20	5825	Ant1	5875	-61.38	4.74	-56.64	Average	10	Pass
NVNT	n20	5825	Ant1	5925	-57.17	4.74	-52.43	Peak	-27	Pass
NVNT	n20	5825	Ant1	5925	-63.91	4.74	-59.17	Average	-27	Pass
NVNT	n40	5755	Ant1	5650	-59.82	4.74	-55.08	Peak	-27	Pass
NVNT	n40	5755	Ant1	5650	-65.86	4.74	-61.12	Average	-27	Pass
NVNT	n40	5755	Ant1	5700	-55.37	4.74	-50.63	Peak	10	Pass
NVNT	n40	5755	Ant1	5700	-62.31	4.74	-57.57	Average	10	Pass



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NVNT	n40	5755	Ant1	5720	-37.39	4.74	-32.65	Peak	15.6	Pass
NVNT	n40	5755	Ant1	5720	-48.5	4.74	-43.76	Average	15.6	Pass
NVNT	n40	5755	Ant1	5725	-34.83	4.74	-30.09	Peak	27	Pass
NVNT	n40	5755	Ant1	5725	-44.64	4.74	-39.9	Average	27	Pass
NVNT	n40	5795	Ant1	5850	-56.26	4.74	-51.52	Peak	27	Pass
NVNT	n40	5795	Ant1	5850	-62.66	4.74	-57.92	Average	27	Pass
NVNT	n40	5795	Ant1	5855	-57.16	4.74	-52.42	Peak	15.6	Pass
NVNT	n40	5795	Ant1	5855	-63.31	4.74	-58.57	Average	15.6	Pass
NVNT	n40	5795	Ant1	5875	-58.55	4.74	-53.81	Peak	10	Pass
NVNT	n40	5795	Ant1	5875	-65.36	4.74	-60.62	Average	10	Pass
NVNT	n40	5795	Ant1	5925	-59.27	4.74	-54.53	Peak	-27	Pass
NVNT	n40	5795	Ant1	5925	-66.43	4.74	-61.69	Average	-27	Pass
NVNT	ac20	5745	Ant1	5650	-58.21	4.74	-53.47	Peak	-27	Pass
NVNT	ac20	5745	Ant1	5650	-65.47	4.74	-60.73	Average	-27	Pass
NVNT	ac20	5745	Ant1	5700	-54.01	4.74	-49.27	Peak	10	Pass
NVNT	ac20	5745	Ant1	5700	-61.44	4.74	-56.7	Average	10	Pass
NVNT	ac20	5745	Ant1	5720	-40.02	4.74	-35.28	Peak	15.6	Pass
NVNT	ac20	5745	Ant1	5720	-52.2	4.74	-47.46	Average	15.6	Pass
NVNT	ac20	5745	Ant1	5725	-32.32	4.74	-27.58	Peak	27	Pass
NVNT	ac20	5745	Ant1	5725	-43.74	4.74	-39	Average	27	Pass
NVNT	ac20	5825	Ant1	5850	-35.97	4.74	-31.23	Peak	27	Pass
NVNT	ac20	5825	Ant1	5850	-48.8	4.74	-44.06	Average	27	Pass
NVNT	ac20	5825	Ant1	5855	-41.01	4.74	-36.27	Peak	15.6	Pass
NVNT	ac20	5825	Ant1	5855	-53.83	4.74	-49.09	Average	15.6	Pass
NVNT	ac20	5825	Ant1	5875	-54.79	4.74	-50.05	Peak	10	Pass
NVNT	ac20	5825	Ant1	5875	-61.31	4.74	-56.57	Average	10	Pass
NVNT	ac20	5825	Ant1	5925	-57.67	4.74	-52.93	Peak	-27	Pass
NVNT	ac20	5825	Ant1	5925	-63.98	4.74	-59.24	Average	-27	Pass
NVNT	ac40	5755	Ant1	5650	-59.24	4.74	-54.5	Peak	-27	Pass
NVNT	ac40	5755	Ant1	5650	-66.17	4.74	-61.43	Average	-27	Pass
NVNT	ac40	5755	Ant1	5700	-54.98	4.74	-50.24	Peak	10	Pass
NVNT	ac40	5755	Ant1	5700	-62.16	4.74	-57.42	Average	10	Pass
NVNT	ac40	5755	Ant1	5720	-37.07	4.74	-32.33	Peak	15.6	Pass
NVNT	ac40	5755	Ant1	5720	-48.93	4.74	-44.19	Average	15.6	Pass
NVNT	ac40	5755	Ant1	5725	-33.53	4.74	-28.79	Peak	27	Pass
NVNT	ac40	5755	Ant1	5725	-45.29	4.74	-40.55	Average	27	Pass
NVNT	ac40	5795	Ant1	5850	-54.87	4.74	-50.13	Peak	27	Pass
NVNT	ac40	5795	Ant1	5850	-62.59	4.74	-57.85	Average	27	Pass
NVNT	ac40	5795	Ant1	5855	-55.25	4.74	-50.51	Peak	15.6	Pass
NVNT	ac40	5795	Ant1	5855	-63.03	4.74	-58.29	Average	15.6	Pass
NVNT	ac40	5795	Ant1	5875	-58.8	4.74	-54.06	Peak	10	Pass



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NVNT	ac40	5795	Ant1	5875	-65.19	4.74	-60.45	Average	10	Pass
NVNT	ac40	5795	Ant1	5925	-59.66	4.74	-54.92	Peak	-27	Pass
NVNT	ac40	5795	Ant1	5925	-66.36	4.74	-61.62	Average	-27	Pass
NVNT	ax20	5745	Ant1	5650	-58.85	4.74	-54.11	Peak	-27	Pass
NVNT	ax20	5745	Ant1	5650	-65.64	4.74	-60.9	Average	-27	Pass
NVNT	ax20	5745	Ant1	5700	-55.09	4.74	-50.35	Peak	10	Pass
NVNT	ax20	5745	Ant1	5700	-61.28	4.74	-56.54	Average	10	Pass
NVNT	ax20	5745	Ant1	5720	-39.08	4.74	-34.34	Peak	15.6	Pass
NVNT	ax20	5745	Ant1	5720	-52.17	4.74	-47.43	Average	15.6	Pass
NVNT	ax20	5745	Ant1	5725	-31.73	4.74	-26.99	Peak	27	Pass
NVNT	ax20	5745	Ant1	5725	-43.79	4.74	-39.05	Average	27	Pass
NVNT	ax20	5825	Ant1	5850	-35.51	4.74	-30.77	Peak	27	Pass
NVNT	ax20	5825	Ant1	5850	-48.87	4.74	-44.13	Average	27	Pass
NVNT	ax20	5825	Ant1	5855	-41.36	4.74	-36.62	Peak	15.6	Pass
NVNT	ax20	5825	Ant1	5855	-54.19	4.74	-49.45	Average	15.6	Pass
NVNT	ax20	5825	Ant1	5875	-55.44	4.74	-50.7	Peak	10	Pass
NVNT	ax20	5825	Ant1	5875	-61.3	4.74	-56.56	Average	10	Pass
NVNT	ax20	5825	Ant1	5925	-56.13	4.74	-51.39	Peak	-27	Pass
NVNT	ax20	5825	Ant1	5925	-63.83	4.74	-59.09	Average	-27	Pass
NVNT	ax40	5755	Ant1	5650	-59.2	4.74	-54.46	Peak	-27	Pass
NVNT	ax40	5755	Ant1	5650	-66.17	4.74	-61.43	Average	-27	Pass
NVNT	ax40	5755	Ant1	5700	-54.22	4.74	-49.48	Peak	10	Pass
NVNT	ax40	5755	Ant1	5700	-62.36	4.74	-57.62	Average	10	Pass
NVNT	ax40	5755	Ant1	5720	-33.65	4.74	-28.91	Peak	15.6	Pass
NVNT	ax40	5755	Ant1	5720	-48.44	4.74	-43.7	Average	15.6	Pass
NVNT	ax40	5755	Ant1	5725	-27.12	4.74	-22.38	Peak	27	Pass
NVNT	ax40	5755	Ant1	5725	-45.36	4.74	-40.62	Average	27	Pass
NVNT	ax40	5795	Ant1	5850	-56.03	4.74	-51.29	Peak	27	Pass
NVNT	ax40	5795	Ant1	5850	-62.59	4.74	-57.85	Average	27	Pass
NVNT	ax40	5795	Ant1	5855	-56.74	4.74	-52	Peak	15.6	Pass
NVNT	ax40	5795	Ant1	5855	-63.17	4.74	-58.43	Average	15.6	Pass
NVNT	ax40	5795	Ant1	5875	-58.82	4.74	-54.08	Peak	10	Pass
NVNT	ax40	5795	Ant1	5875	-65.25	4.74	-60.51	Average	10	Pass
NVNT	ax40	5795	Ant1	5925	-58.84	4.74	-54.1	Peak	-27	Pass
NVNT	ax40	5795	Ant1	5925	-66.3	4.74	-61.56	Average	-27	Pass

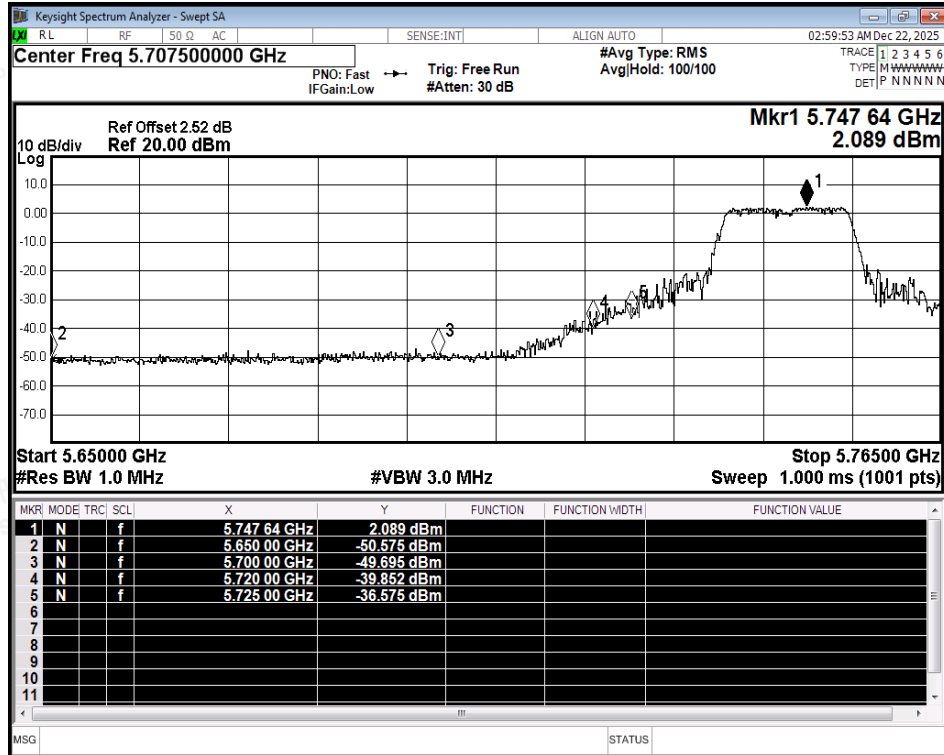


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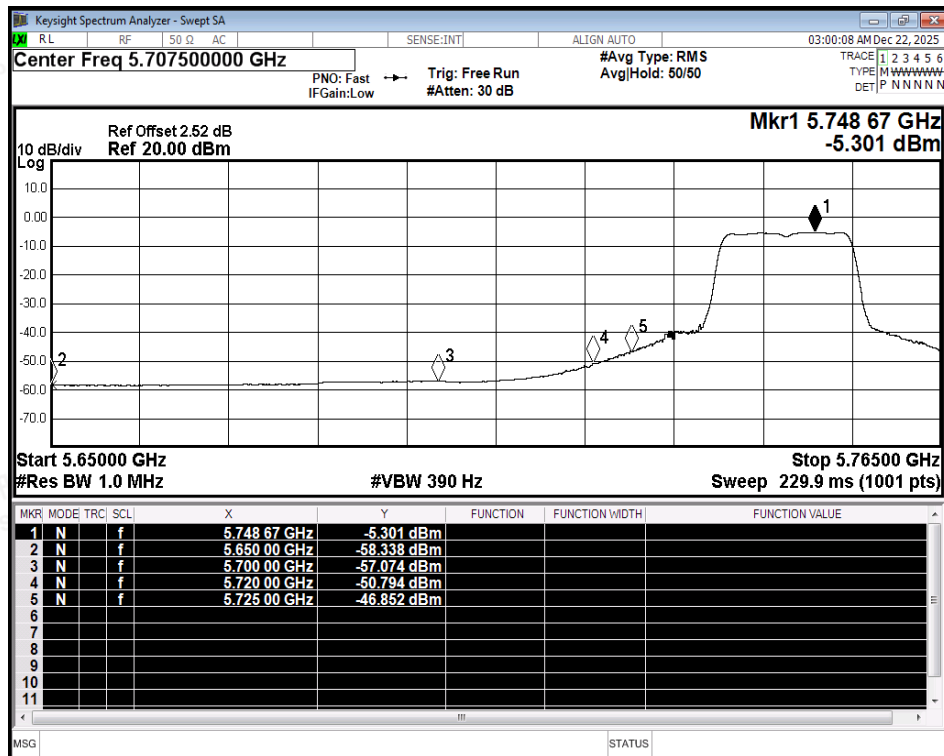
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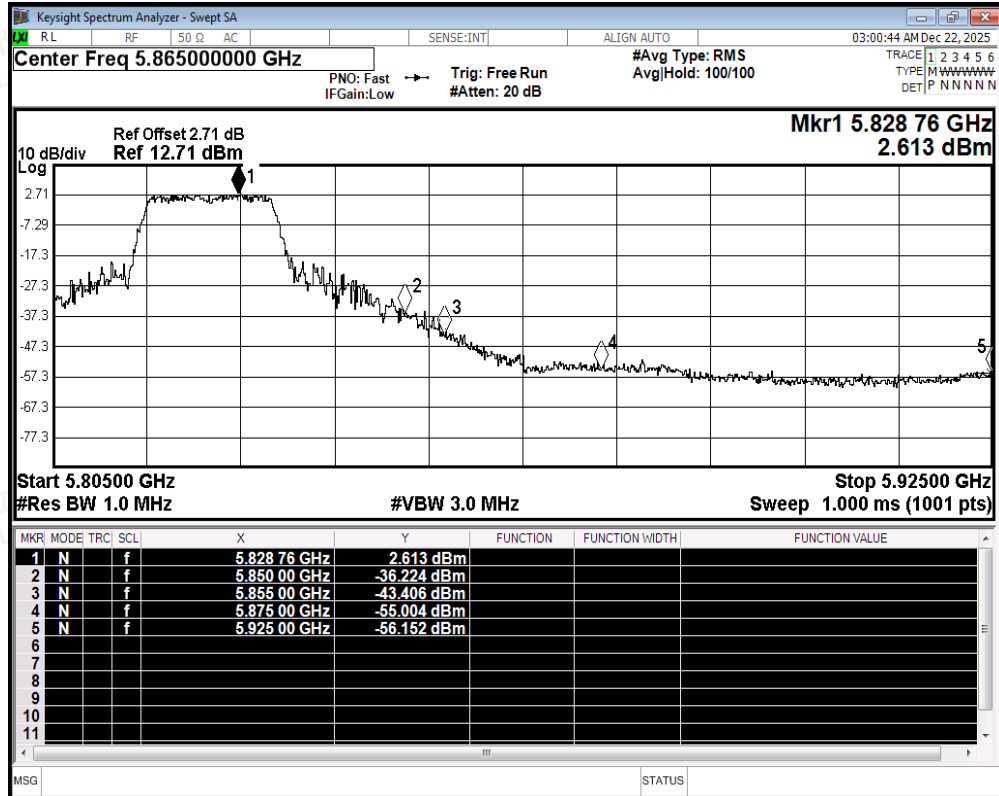


Restrict Band NVNT a 5745MHz Ant1 Peak

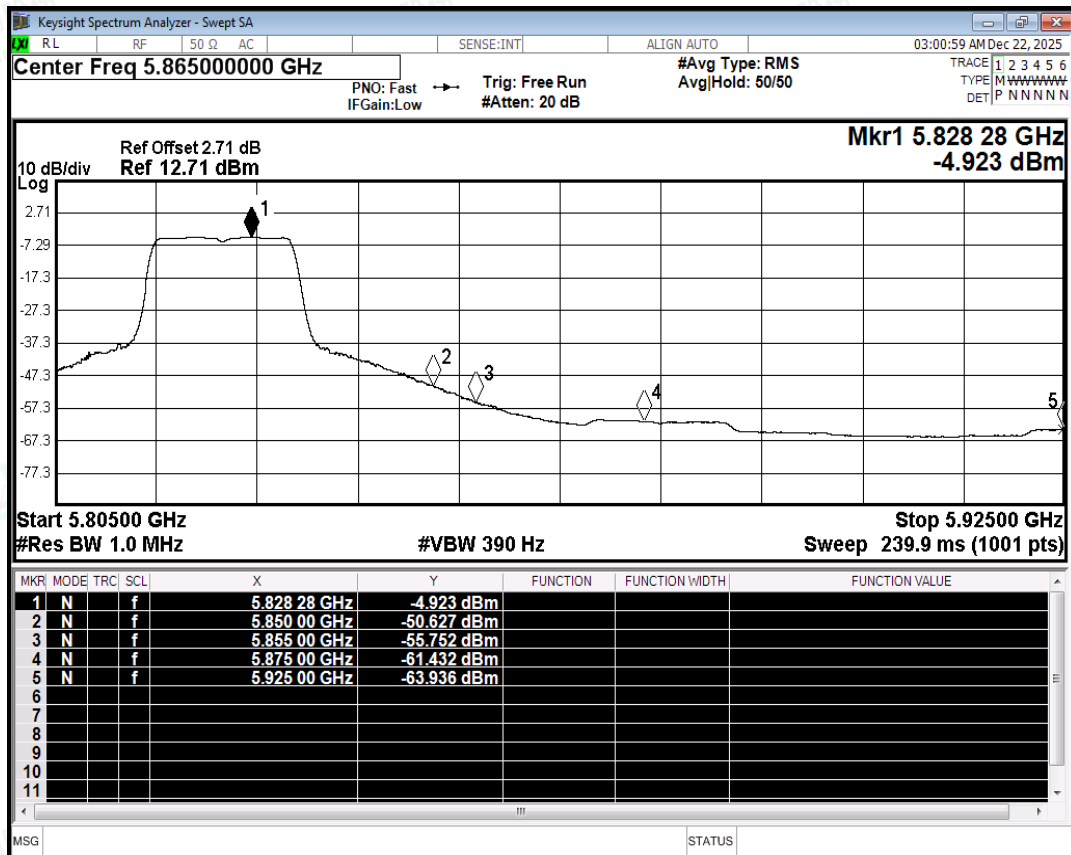


Restrict Band NVNT a 5745MHz Ant1 Average



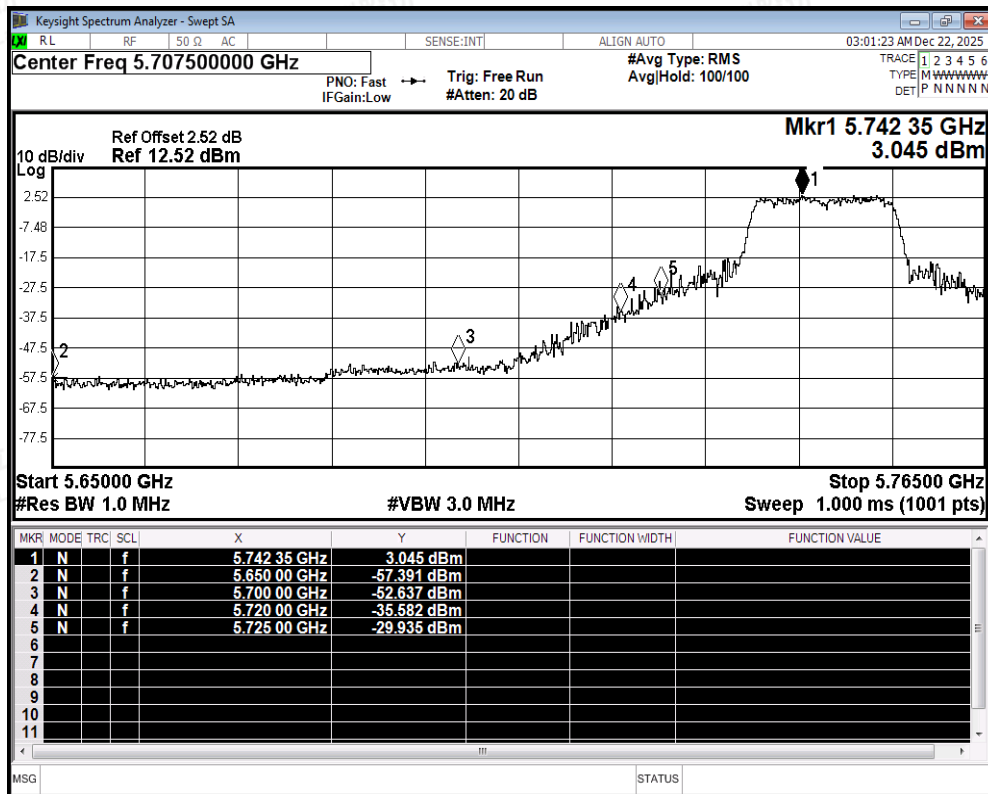


Restrict Band NVNT a 5825MHz Ant1 Peak

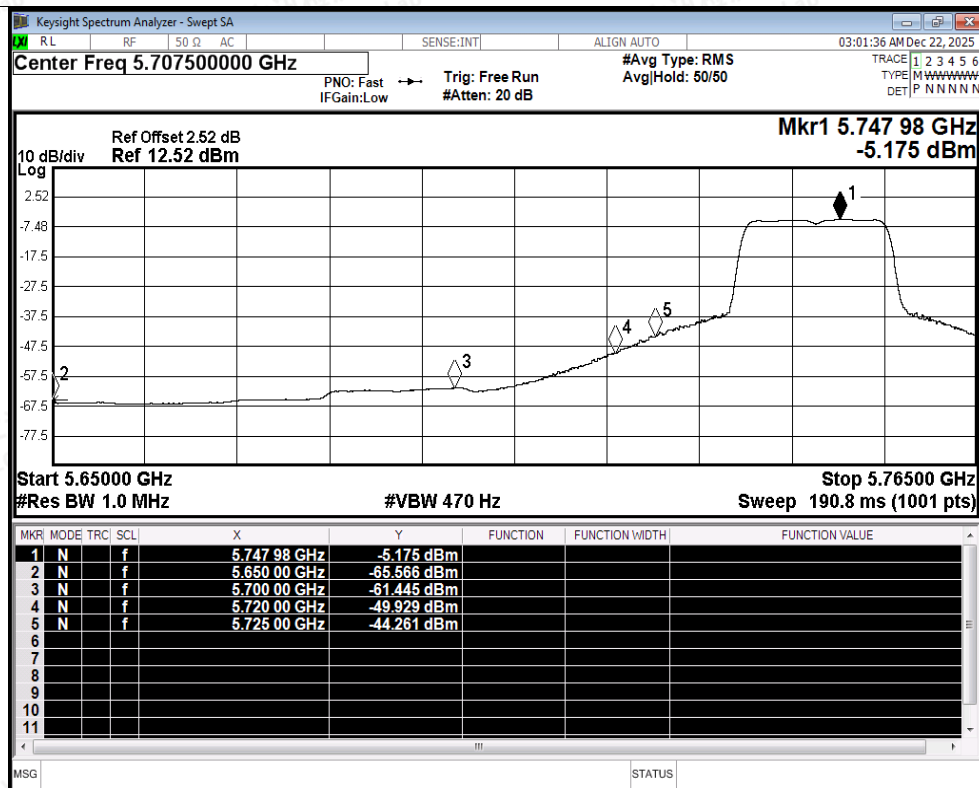




Restrict Band NVNT a 5825MHz Ant1 Average



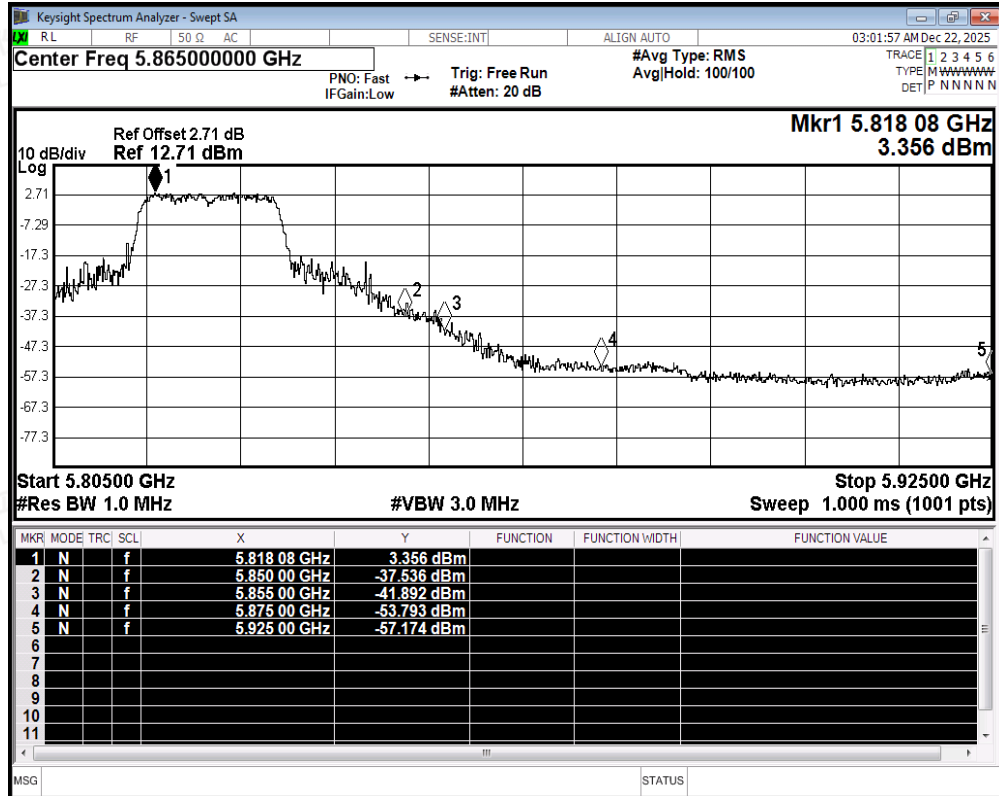
Restrict Band NVNT n20 5745MHz Ant1 Peak



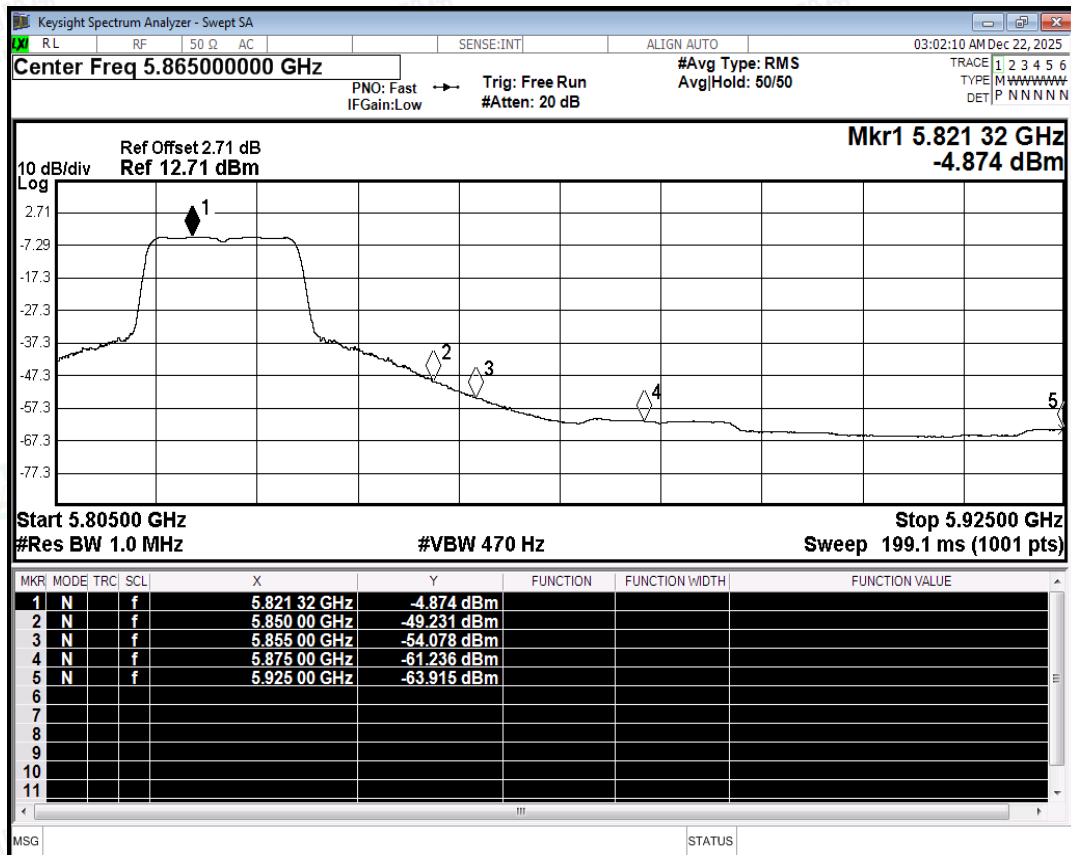
Restrict Band NVNT n20 5745MHz Ant1 Average



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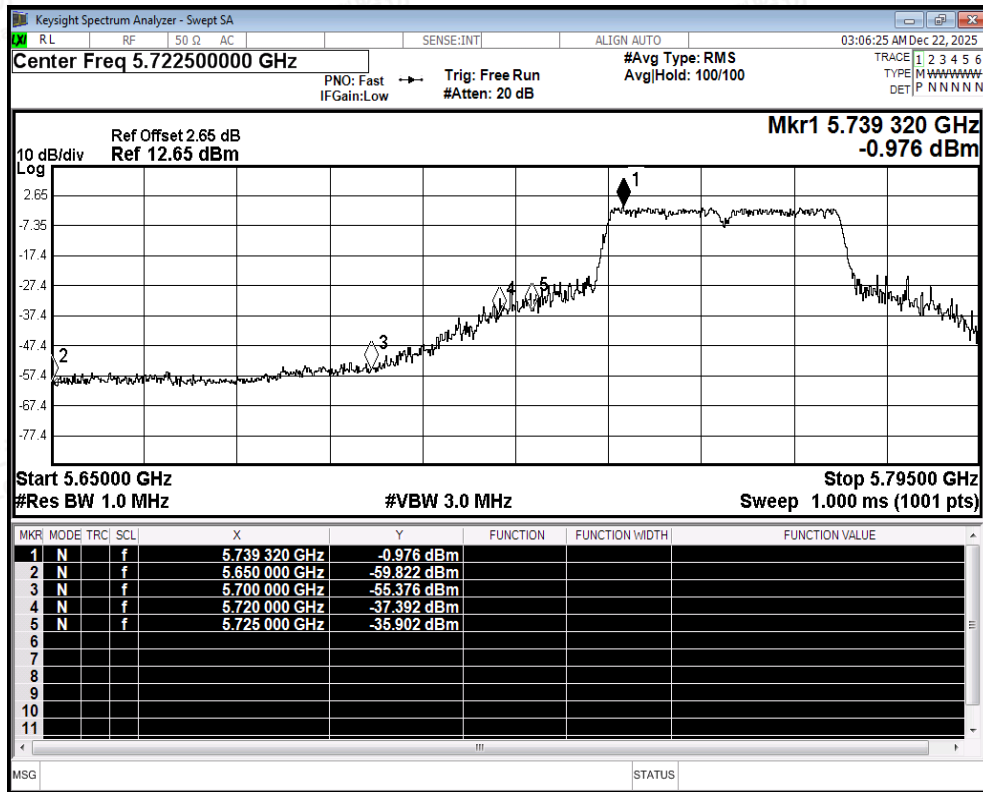


Restrict Band NVNT n20 5825MHz Ant1 Peak

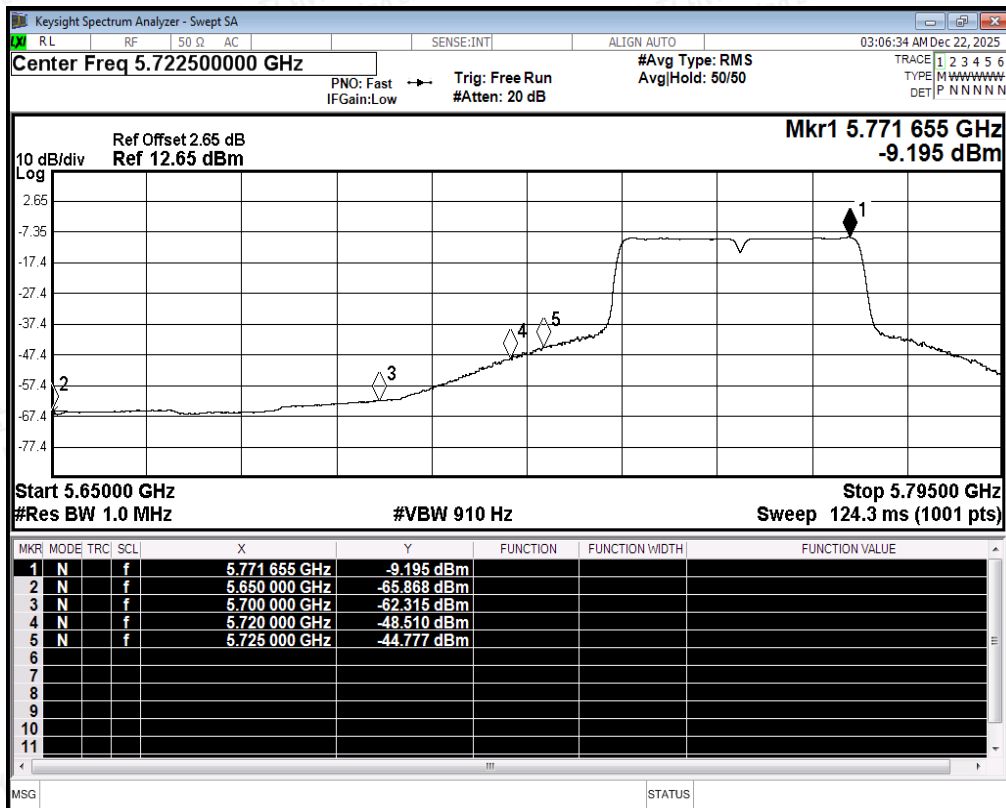




Restrict Band NVNT n20 5825MHz Ant1 Average

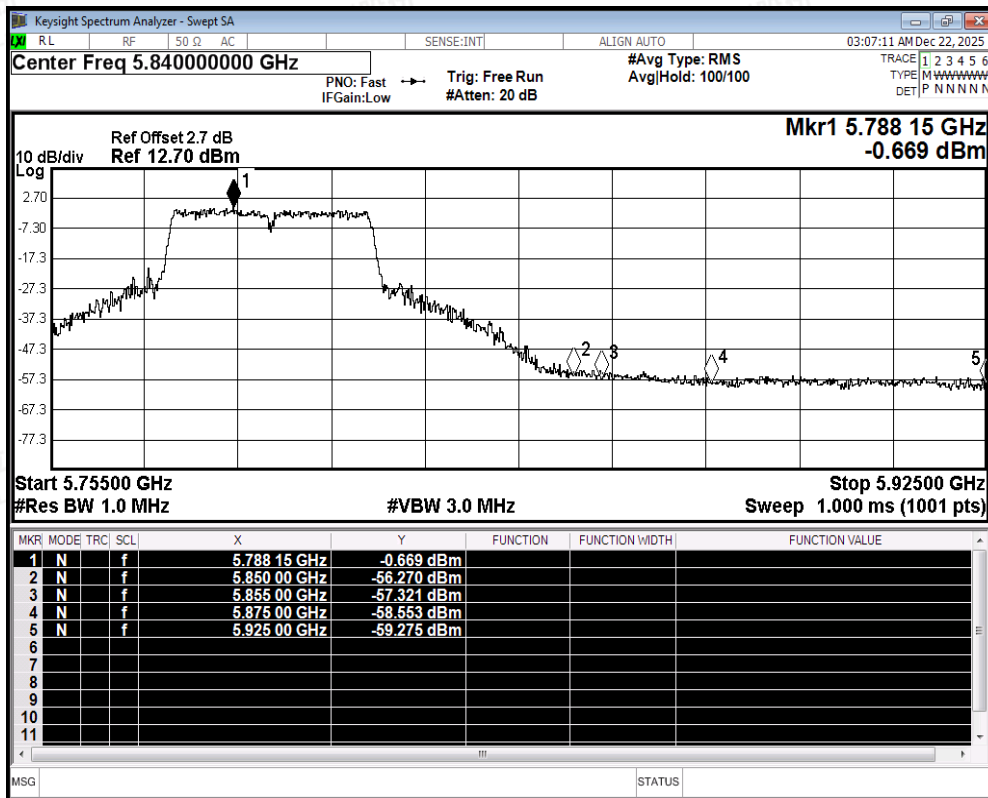


Restrict Band NVNT n40 5755MHz Ant1 Peak

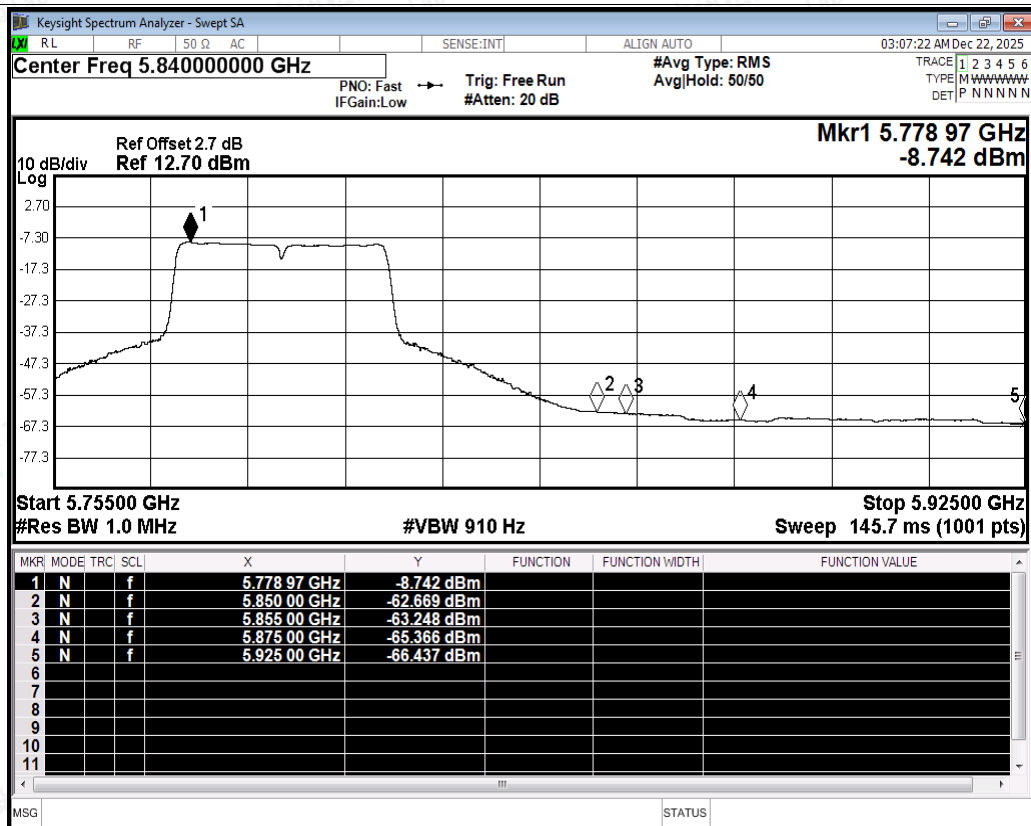




Restrict Band NVNT n40 5755MHz Ant1 Average

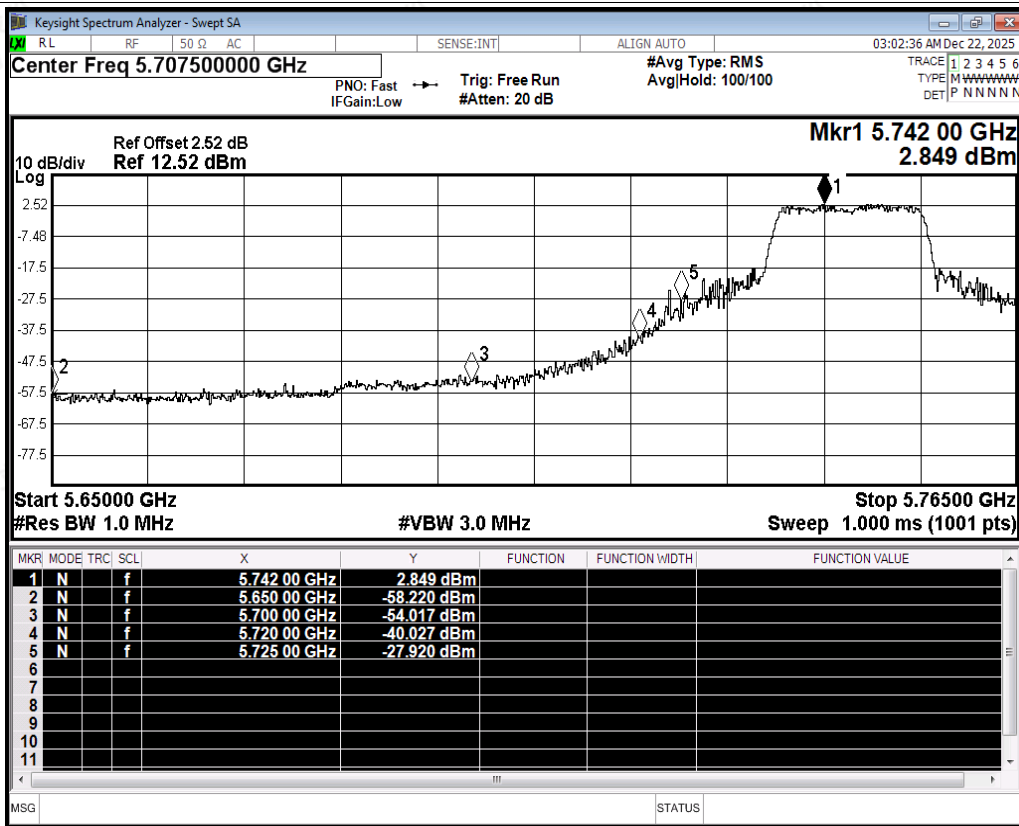


Restrict Band NVNT n40 5795MHz Ant1 Peak

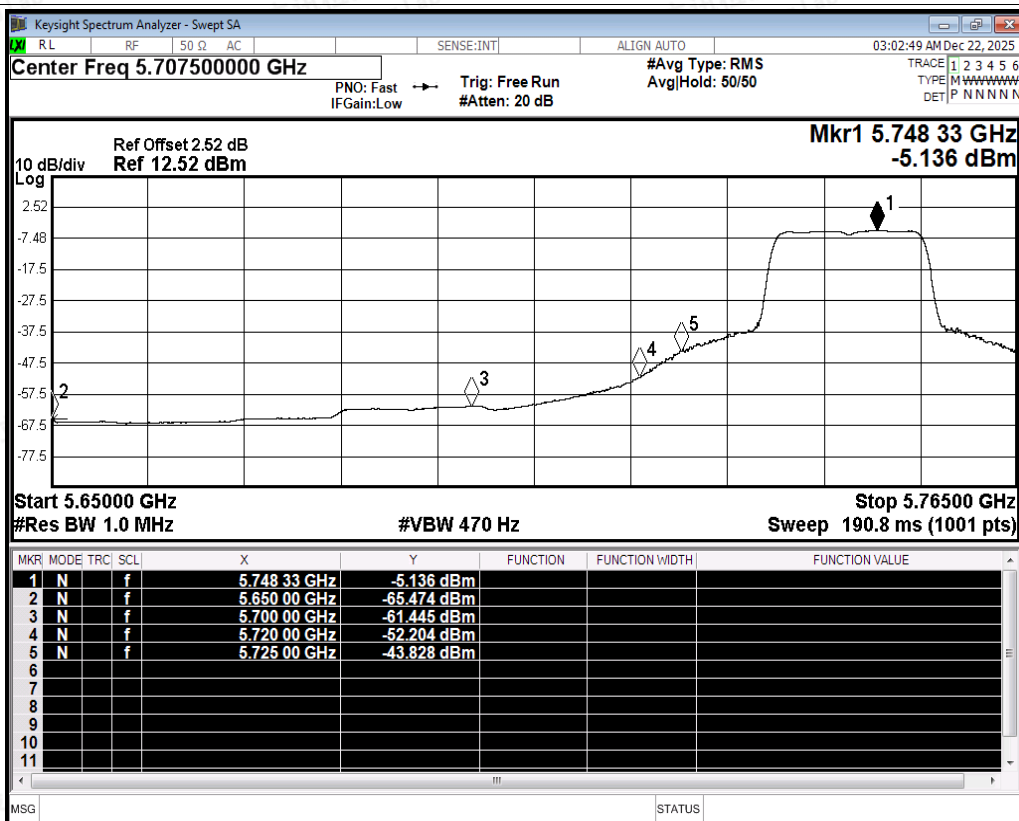




Restrict Band NVNT n40 5795MHz Ant1 Average

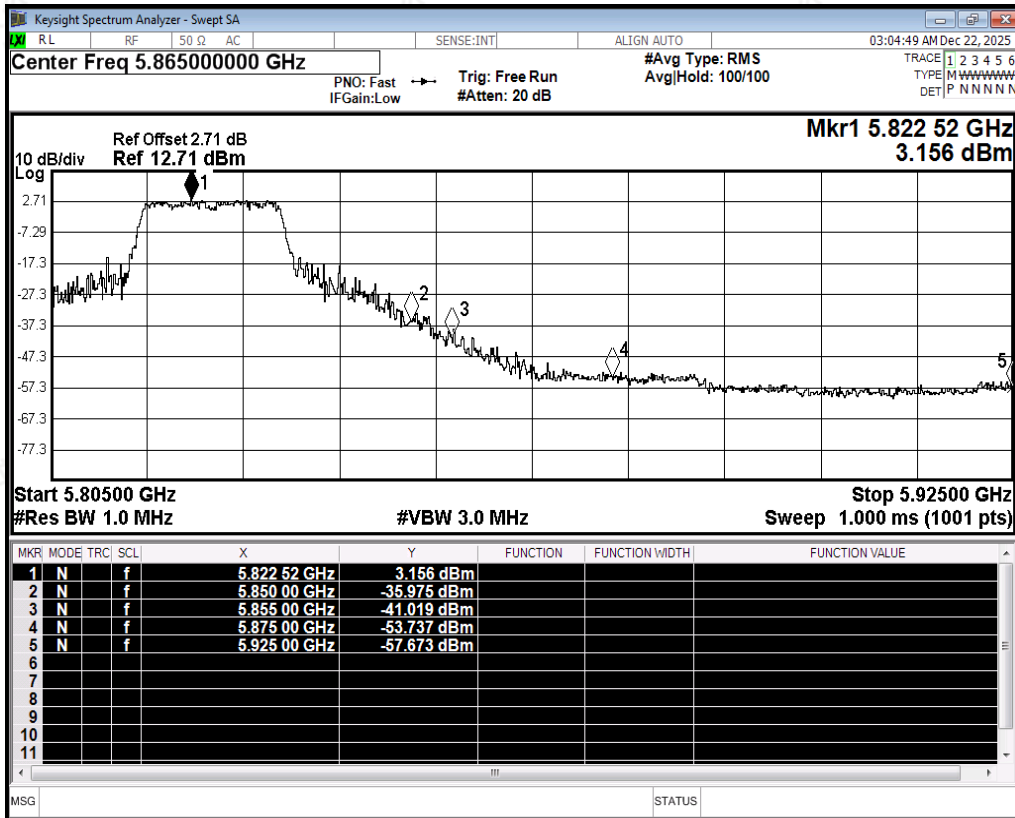


Restrict Band NVNT ac20 5745MHz Ant1 Peak

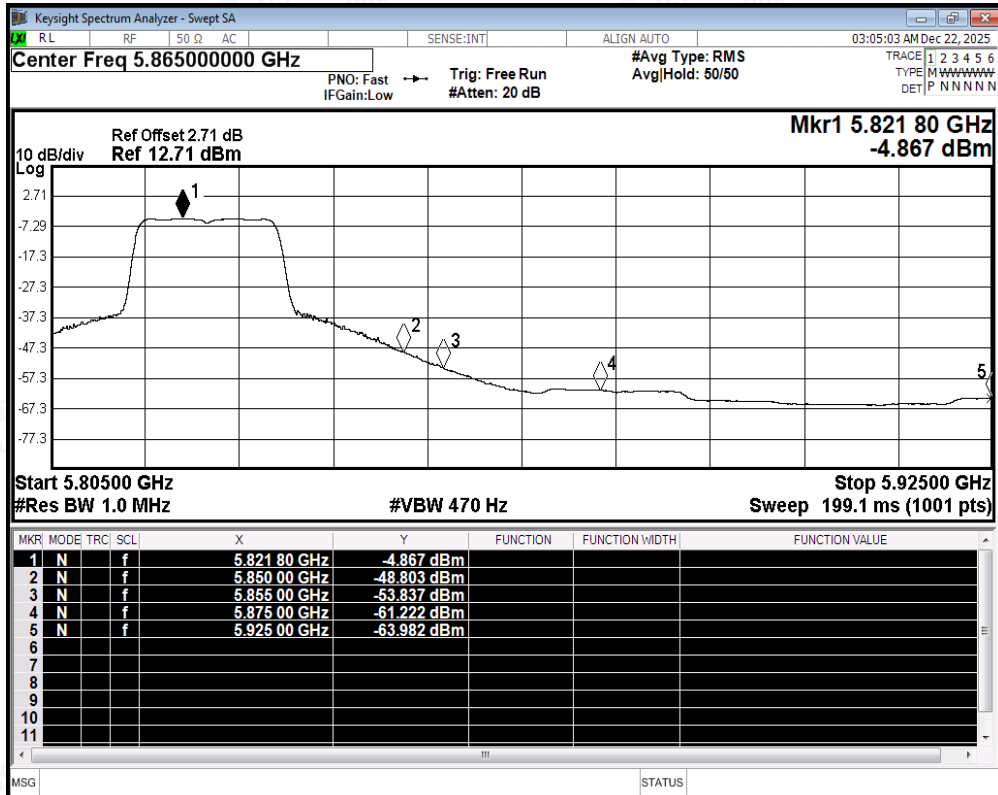




Restrict Band NVNT ac20 5745MHz Ant1 Average

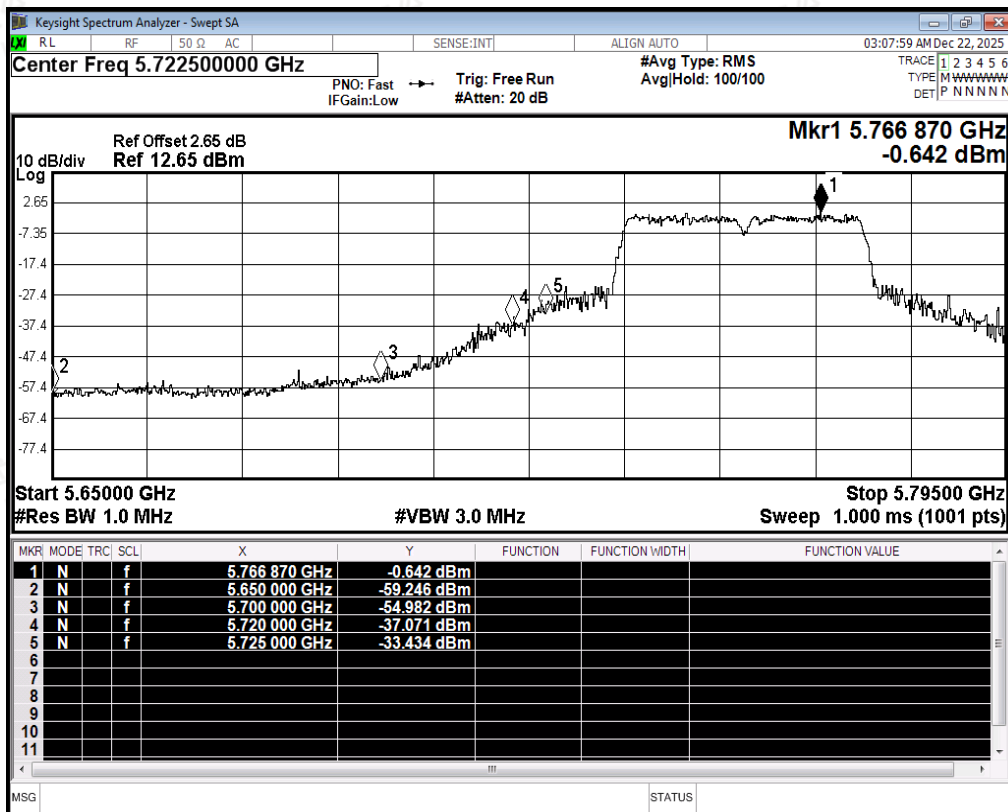


Restrict Band NVNT ac20 5825MHz Ant1 Peak

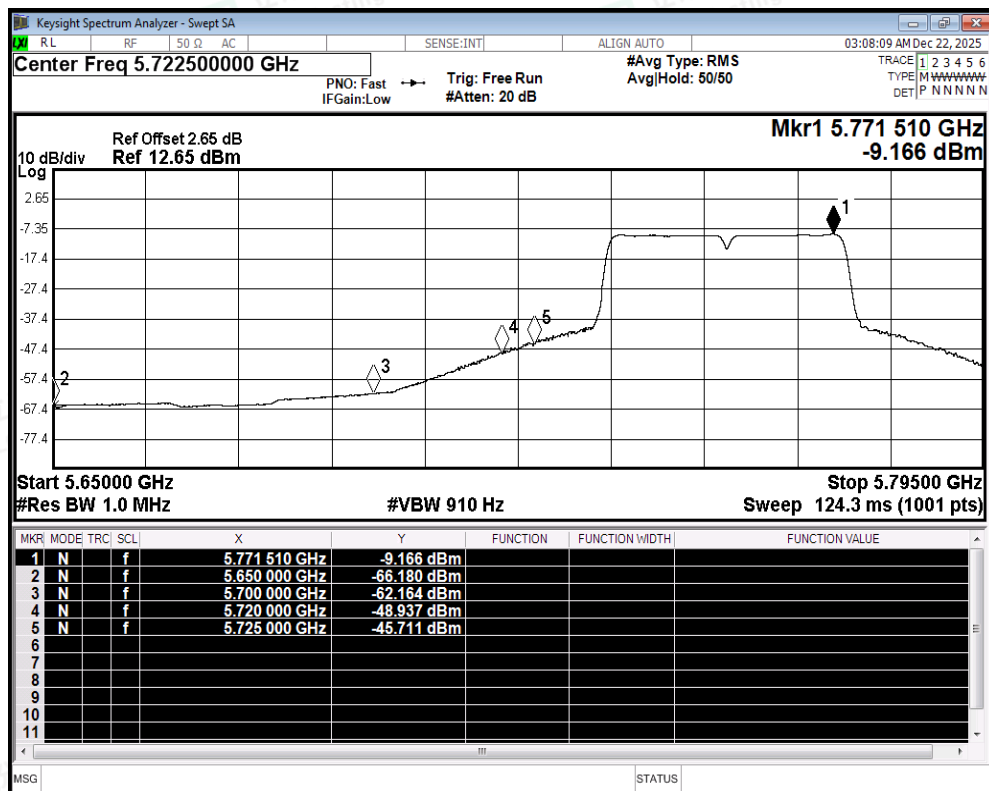




Restrict Band NVNT ac20 5825MHz Ant1 Average

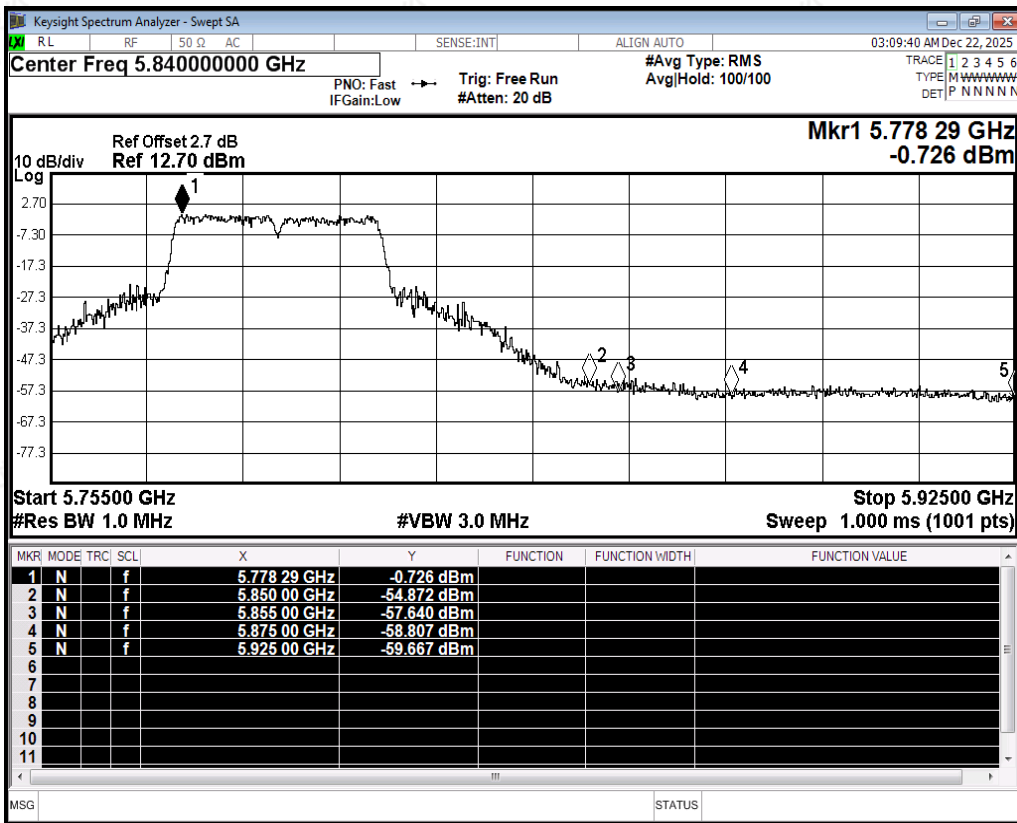


Restrict Band NVNT ac40 5755MHz Ant1 Peak

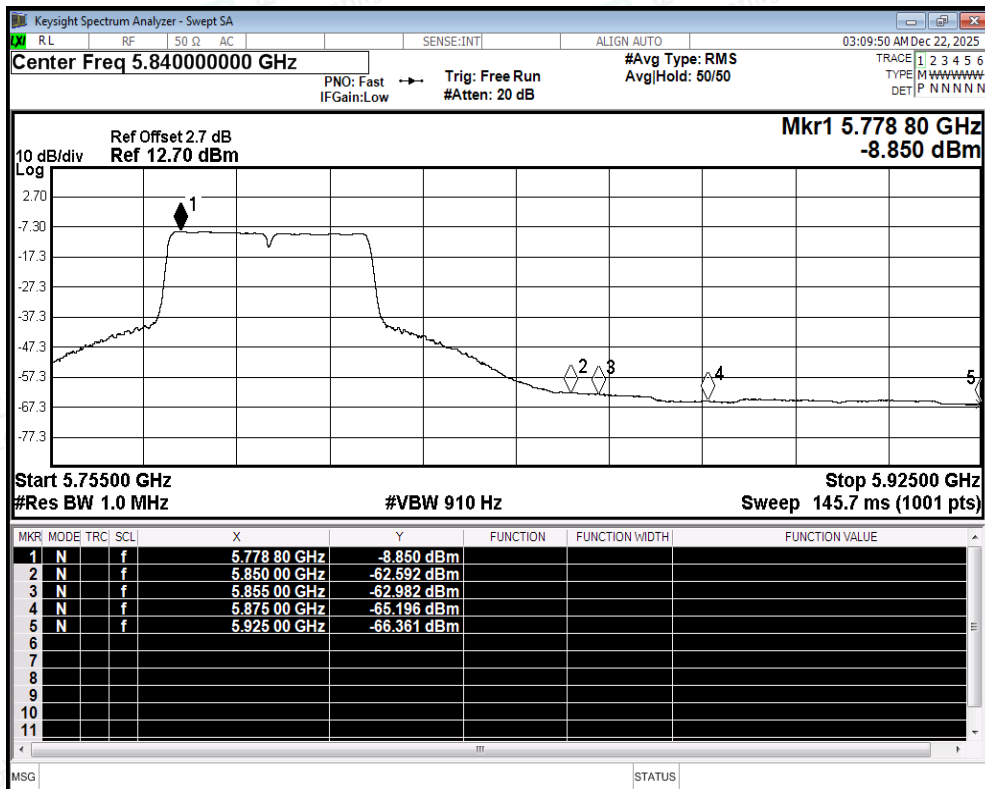




Restrict Band NVNT ac40 5755MHz Ant1 Average

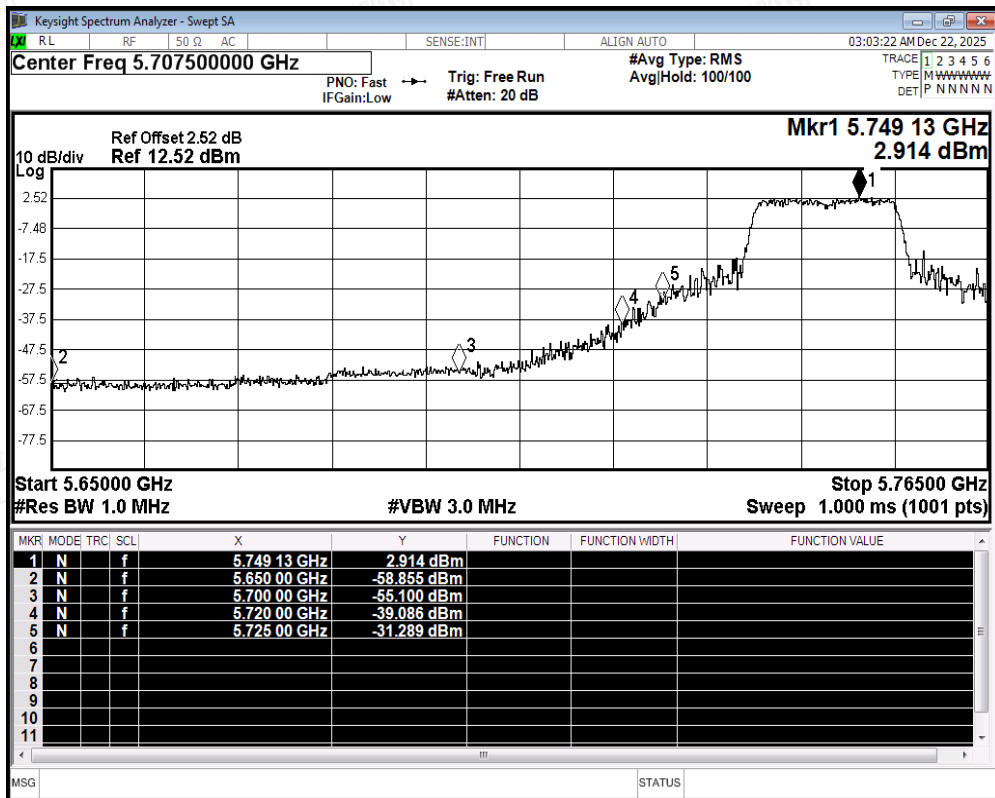


Restrict Band NVNT ac40 5795MHz Ant1 Peak

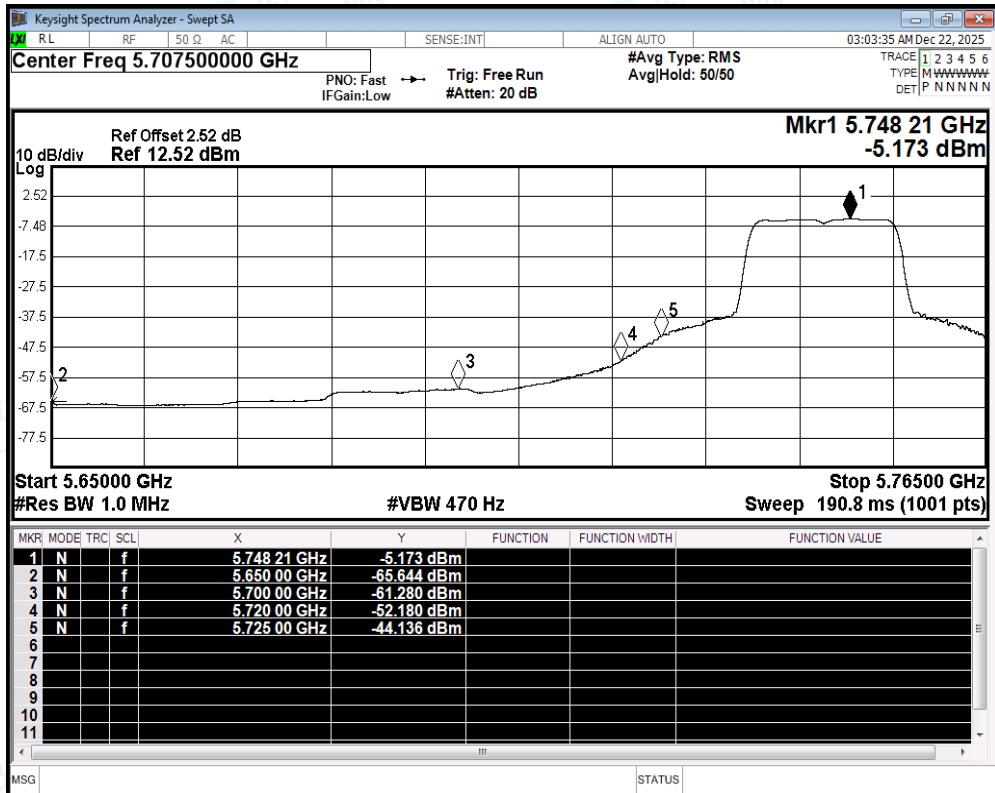




Restrict Band NVNT ac40 5795MHz Ant1 Average

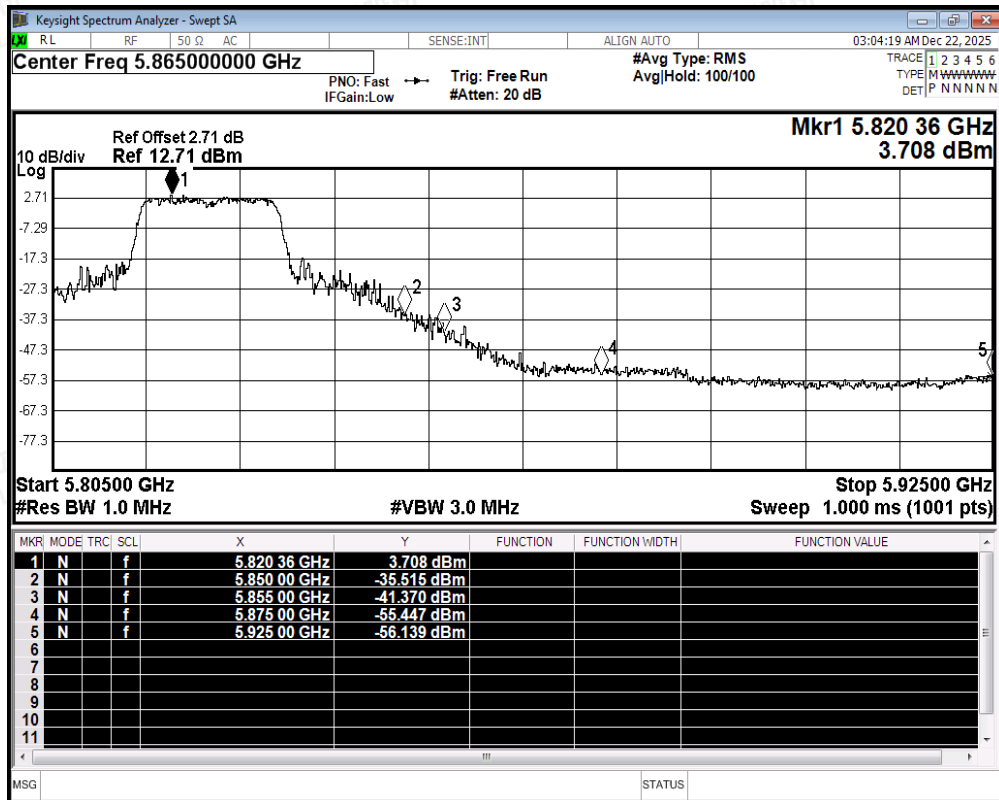


Restrict Band NVNT ax20 5745MHz Ant1 Peak

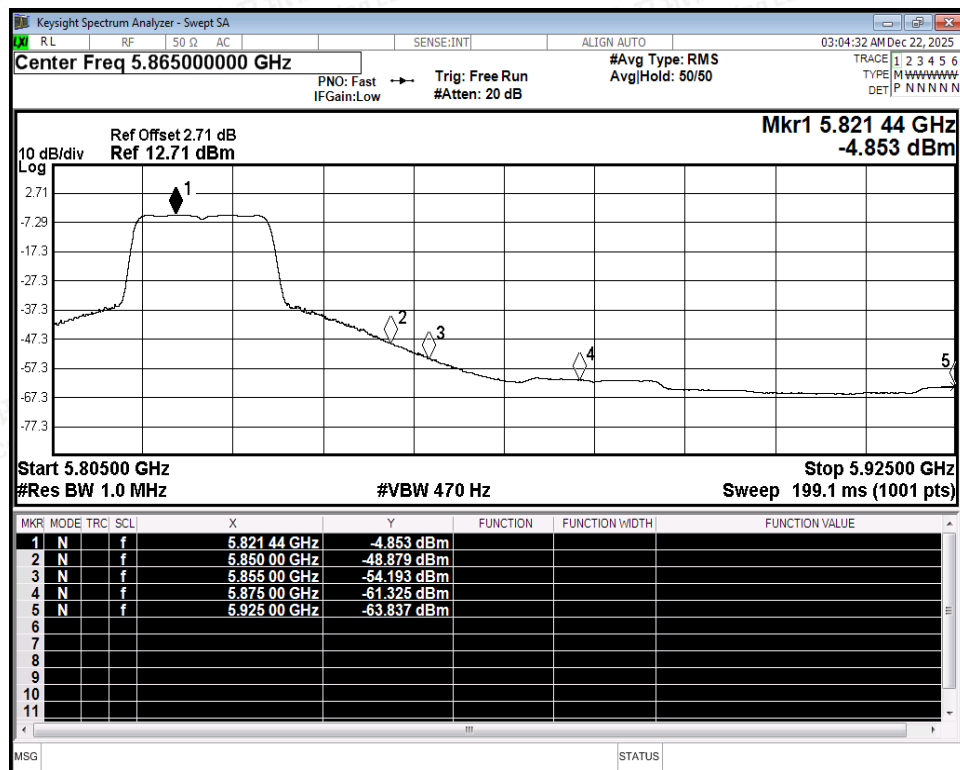




Restrict Band NVNT ax20 5745MHz Ant1 Average



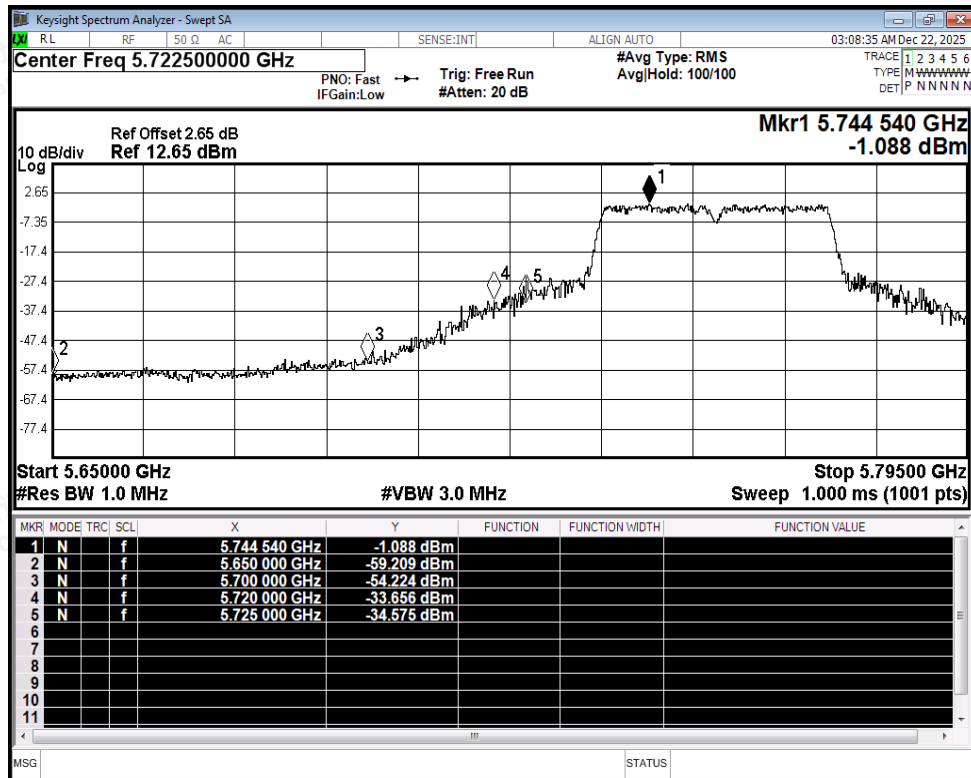
Restrict Band NVNT ax20 5825MHz Ant1 Peak



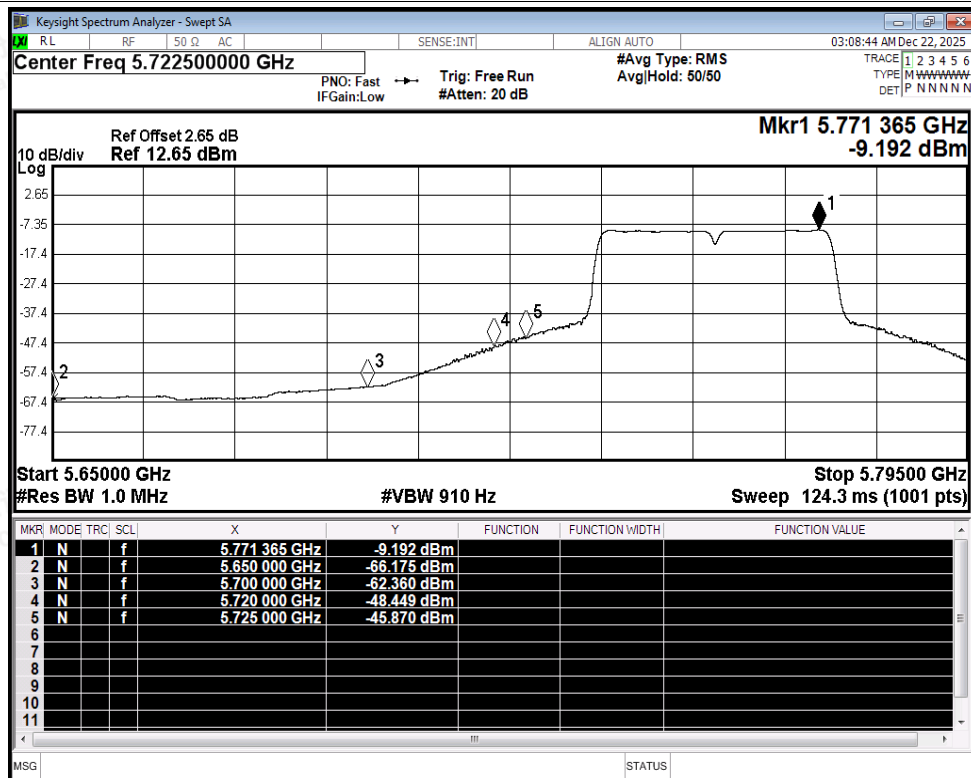
Restrict Band NVNT ax20 5825MHz Ant1 Average



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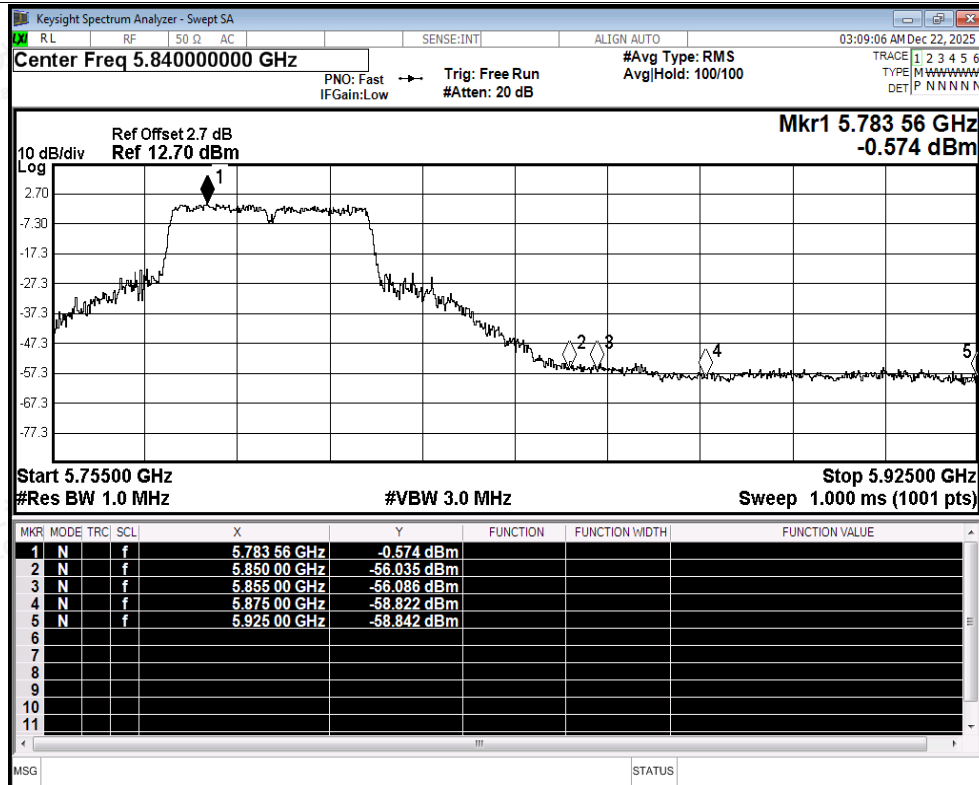


Restrict Band NVNT ax40 5755MHz Ant1 Peak

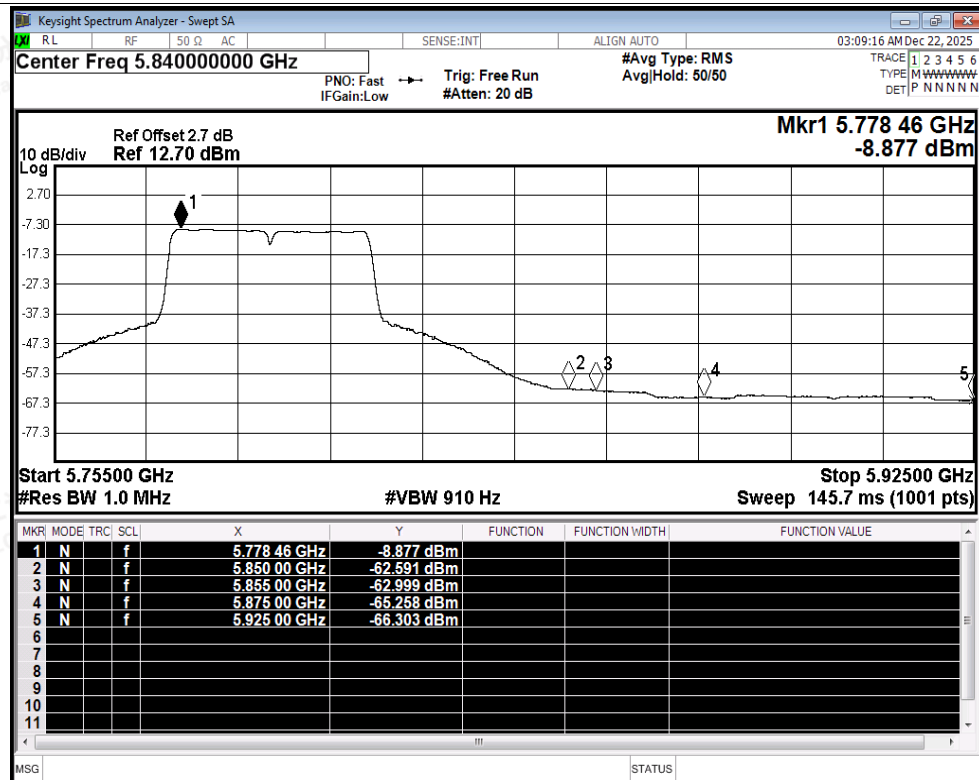


Restrict Band NVNT ax40 5755MHz Ant1 Average





Restrict Band NVNT ax40 5795MHz Ant1 Peak



Restrict Band NVNT ax40 5795MHz Ant1 Average

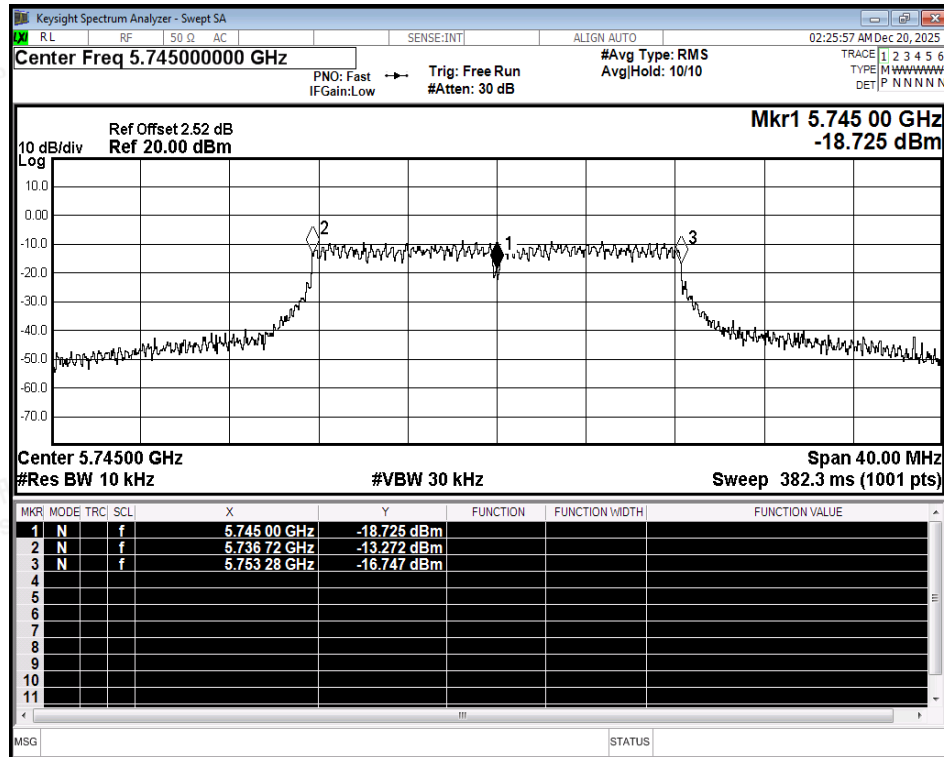




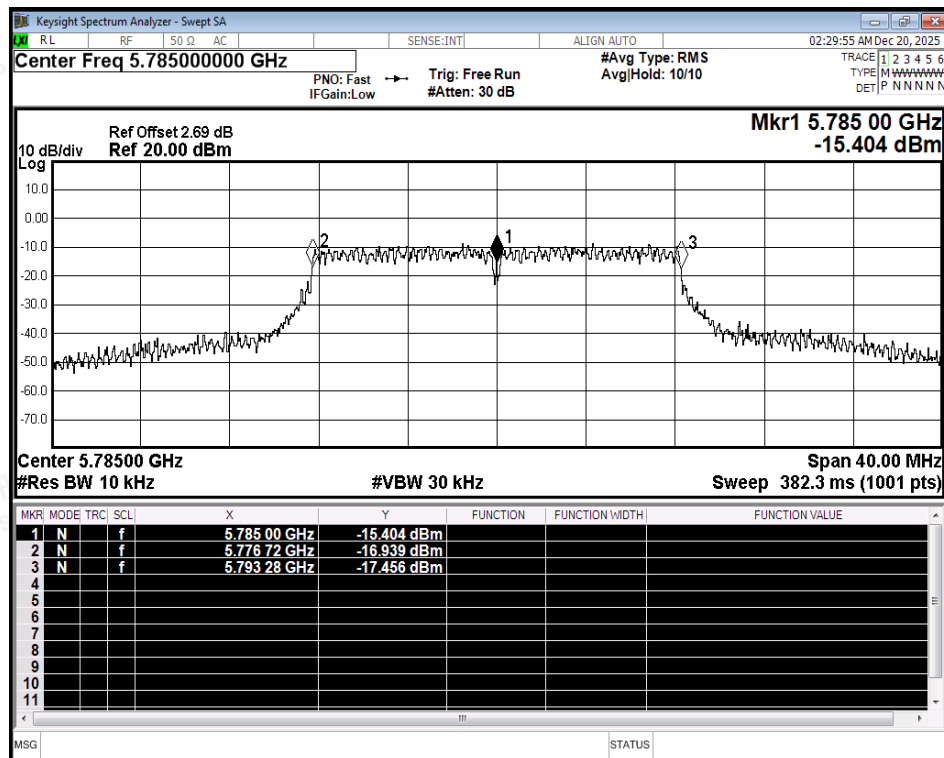
D.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5745	Ant1	5745	0	0	25	Pass
NVNT	a	5785	Ant1	5785	0	0	25	Pass
NVNT	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
NVNT	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
NVNT	n20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
NVNT	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
NVNT	n40	5755	Ant1	5755	0	0	25	Pass
NVNT	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
NVNT	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
NVNT	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
NVNT	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
NVNT	ac40	5755	Ant1	5755	0	0	25	Pass
NVNT	ac40	5795	Ant1	5795	0	0	25	Pass
NVNT	ax20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
NVNT	ax20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
NVNT	ax20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
NVNT	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
NVNT	ax40	5795	Ant1	5795	0	0	25	Pass



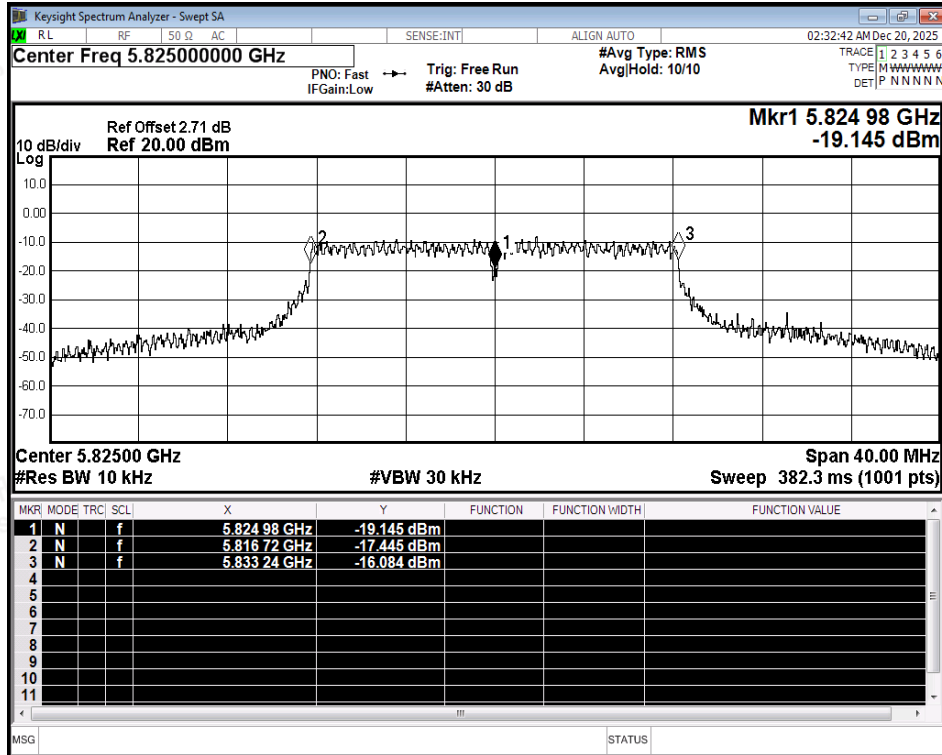


Freq. Stability NVNT a 5745MHz Ant1

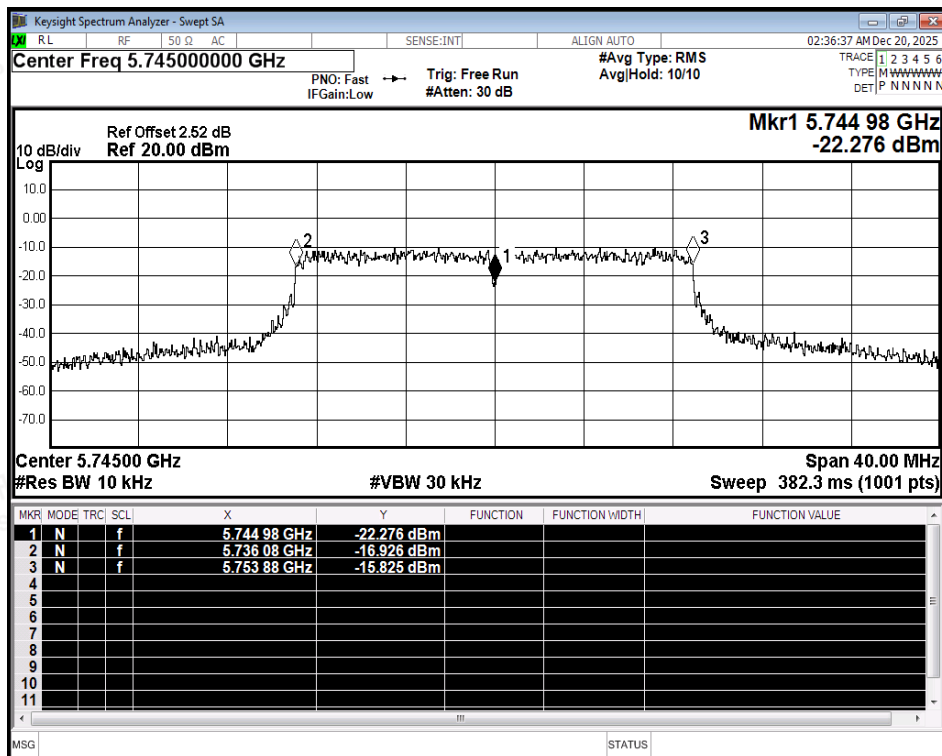


Freq. Stability NVNT a 5785MHz Ant1



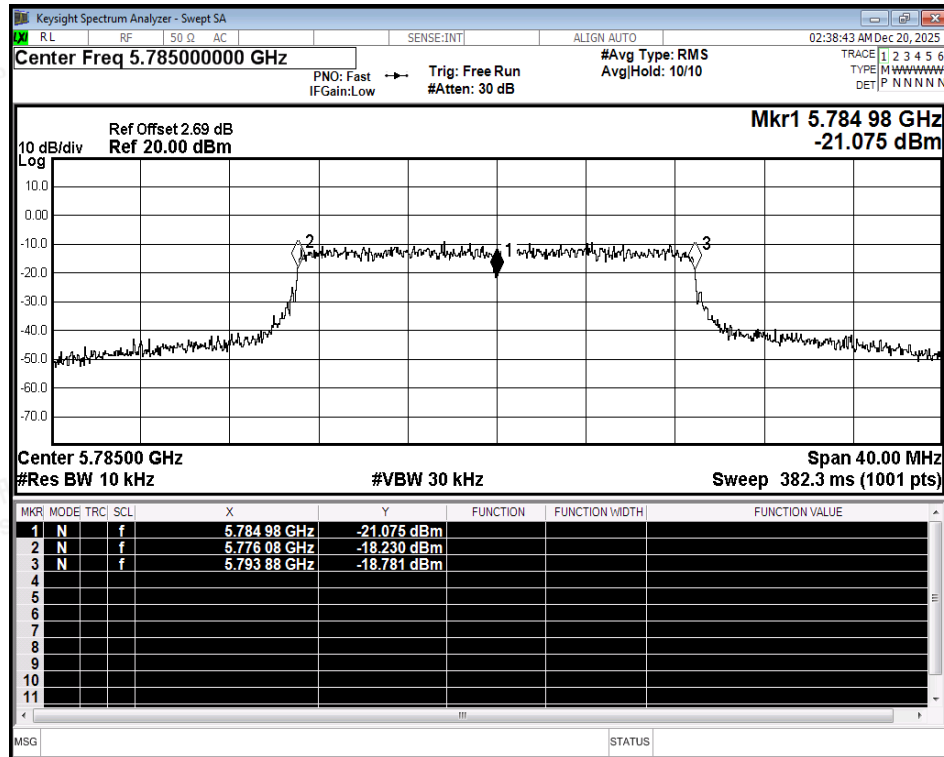


Freq. Stability NVNT a 5825MHz Ant1

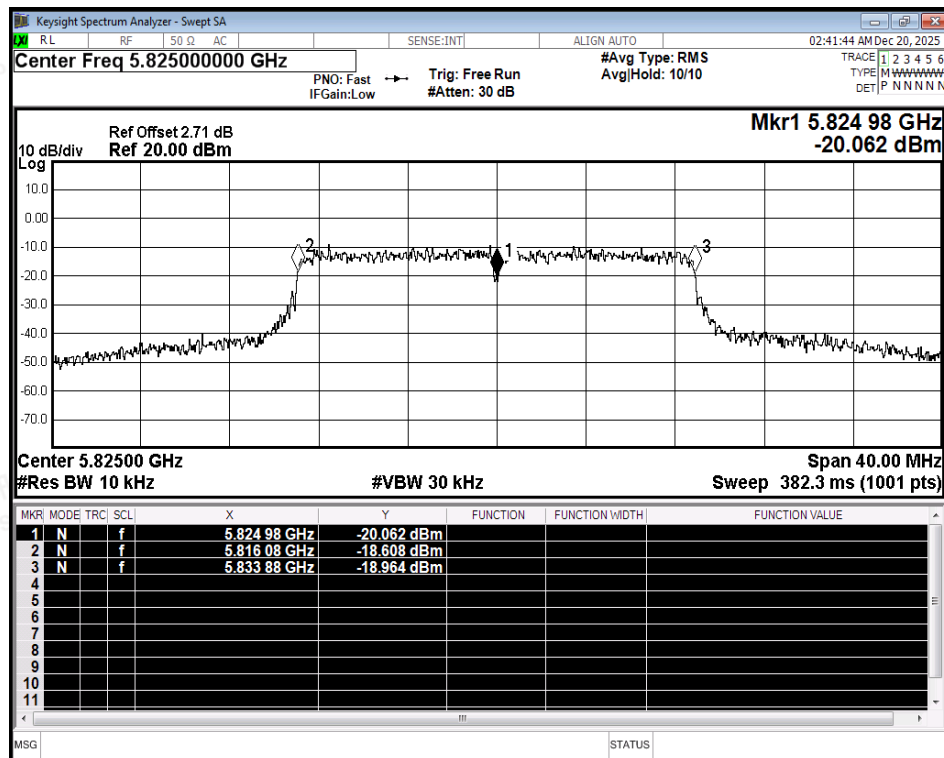


Freq. Stability NVNT n20 5745MHz Ant1



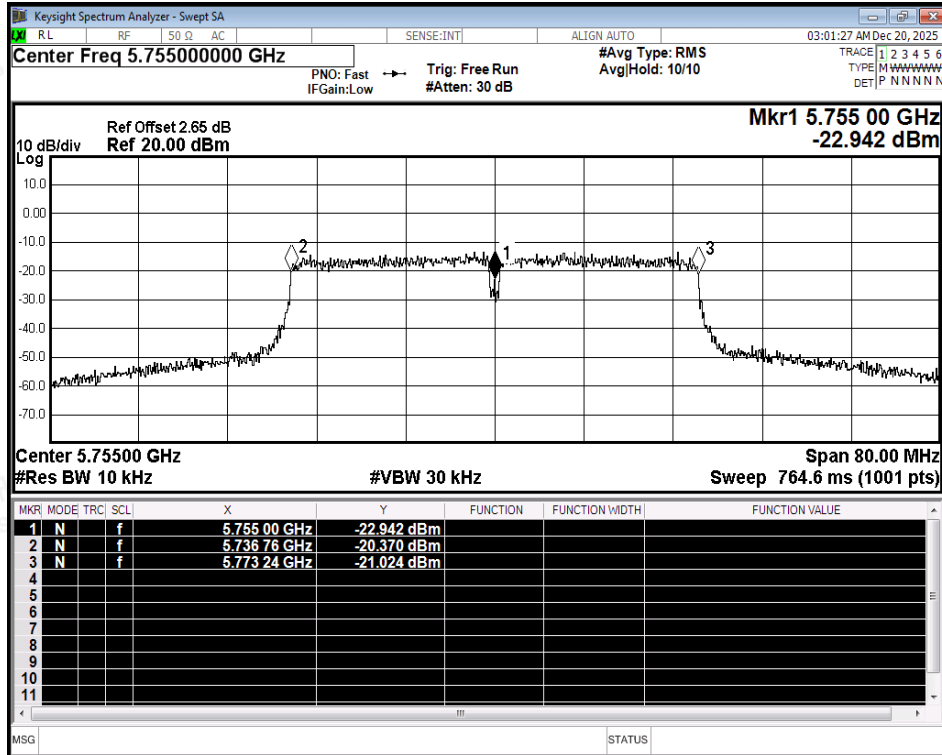


Freq. Stability NVNT n20 5785MHz Ant1

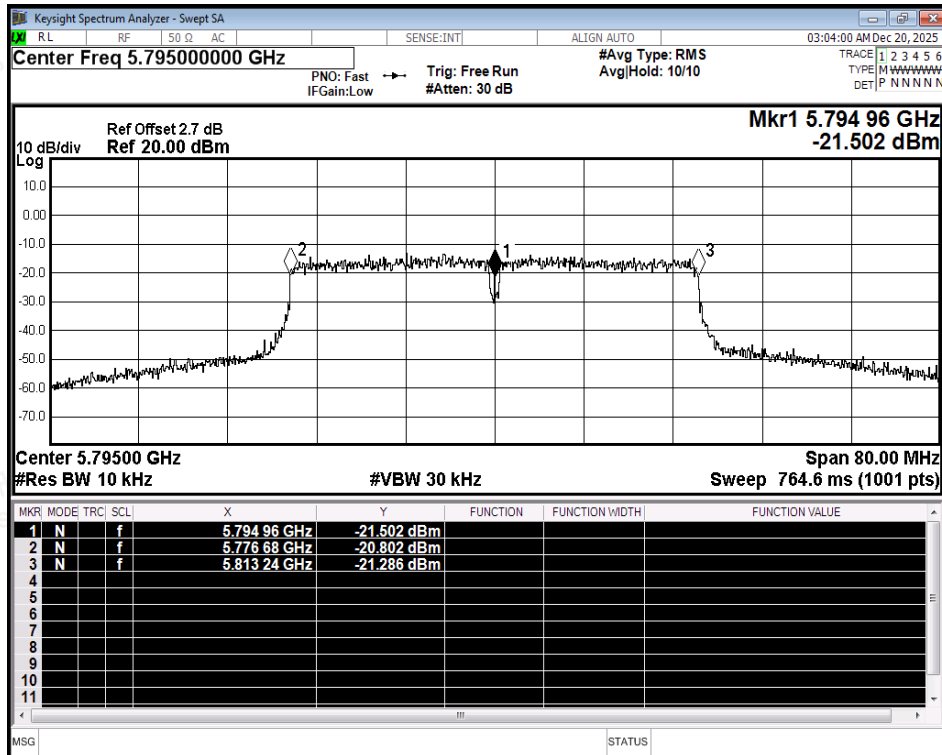


Freq. Stability NVNT n20 5825MHz Ant1



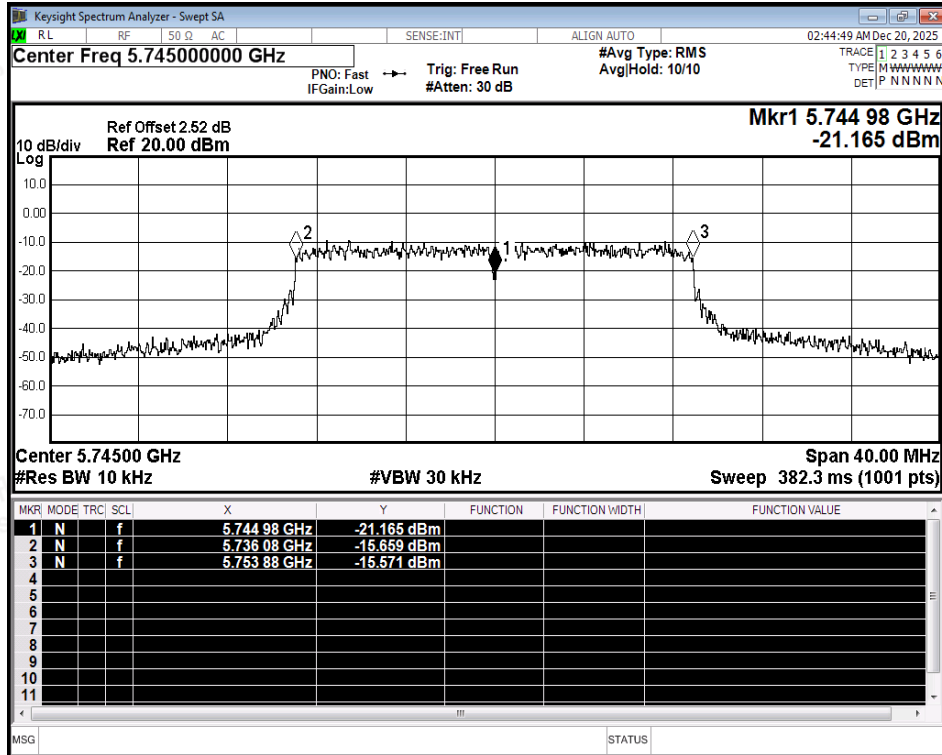


Freq. Stability NVNT n40 5755MHz Ant1

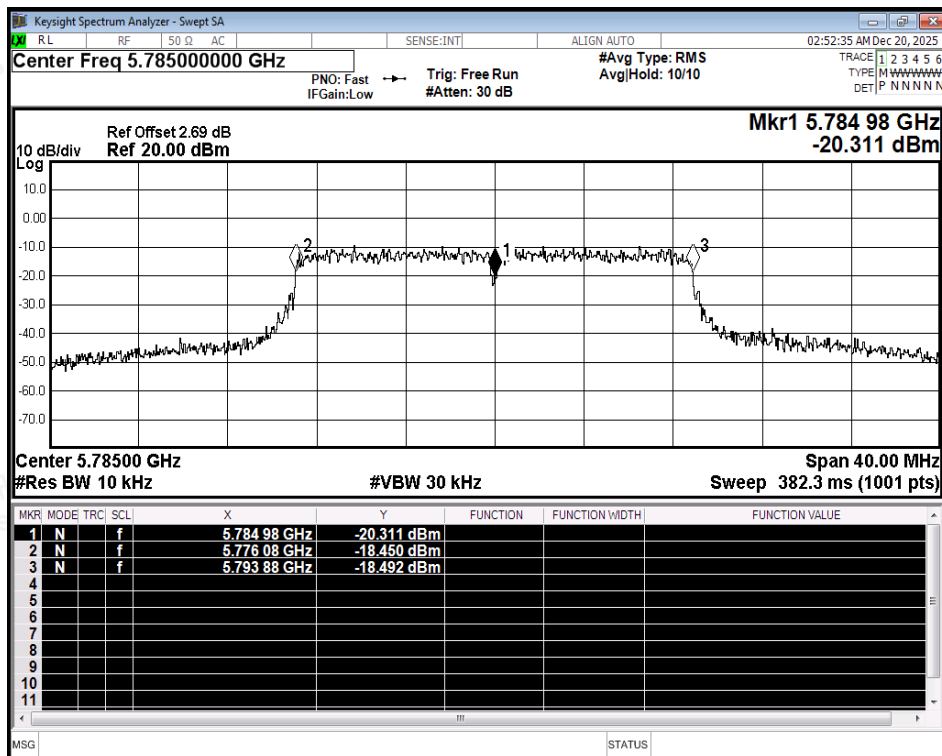


Freq. Stability NVNT n40 5795MHz Ant1



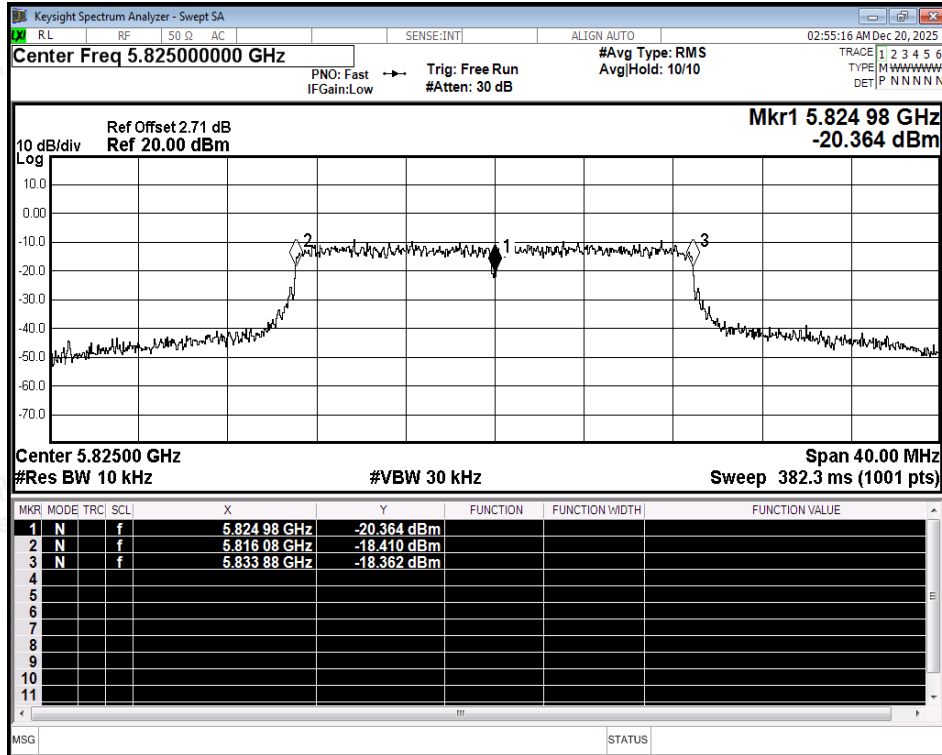


Freq. Stability NVNT ac20 5745MHz Ant1

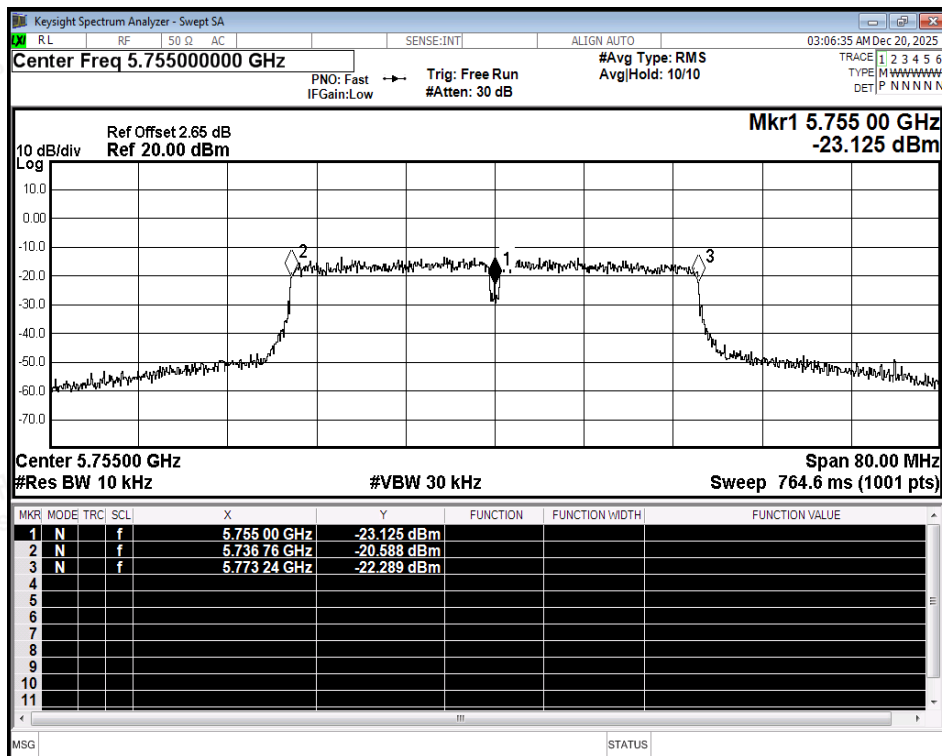


Freq. Stability NVNT ac20 5785MHz Ant1



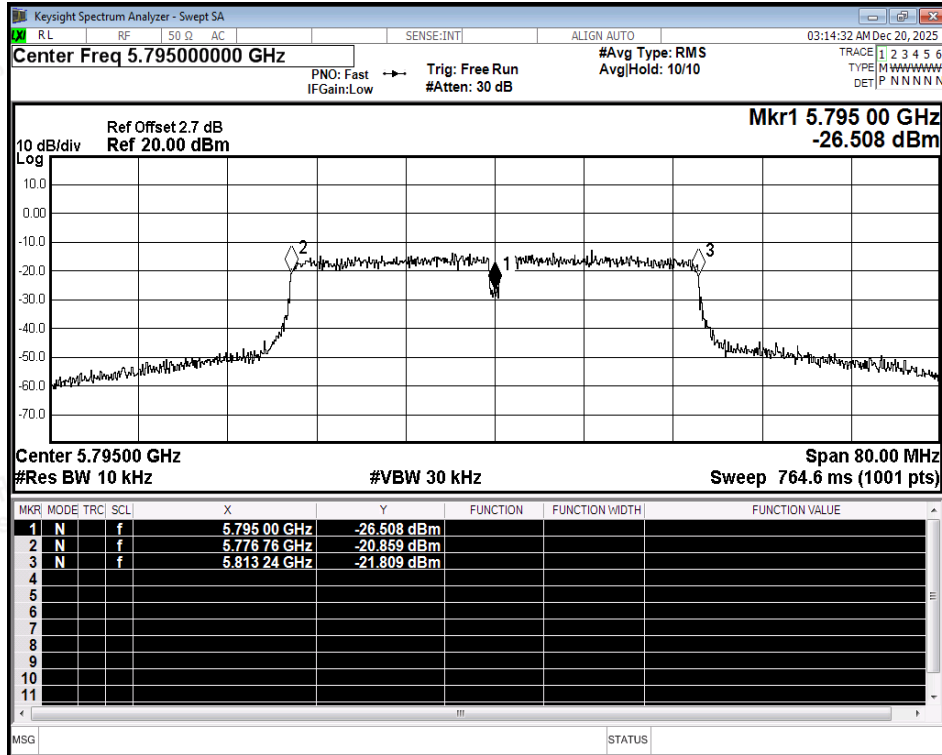


Freq. Stability NVNT ac20 5825MHz Ant1

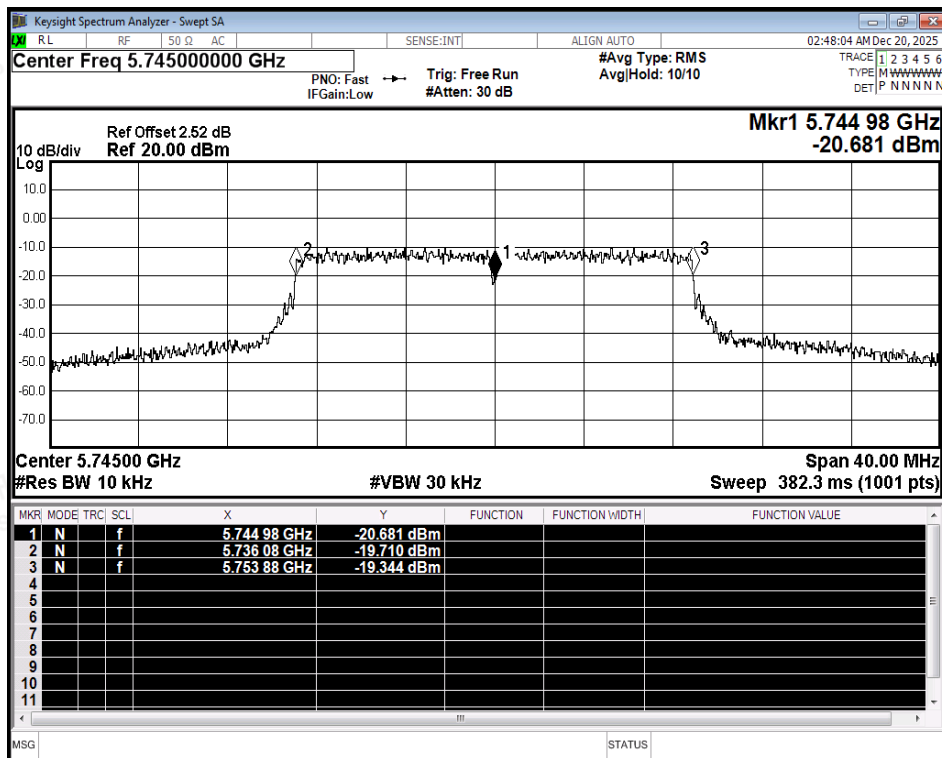


Freq. Stability NVNT ac40 5755MHz Ant1



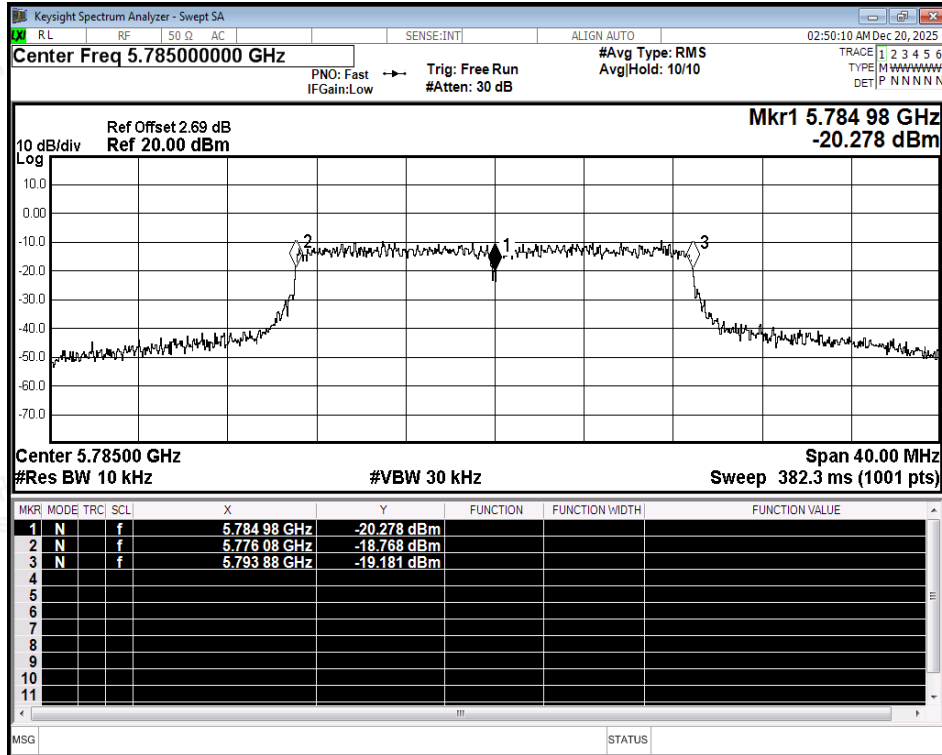


Freq. Stability NVNT ac40 5795MHz Ant1

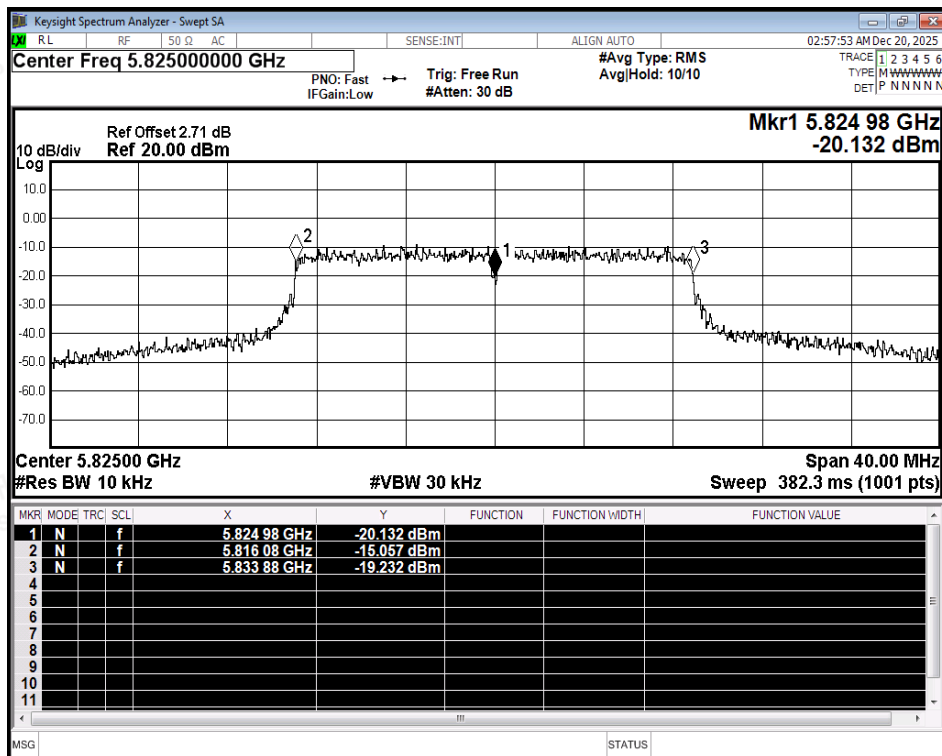


Freq. Stability NVNT ax20 5745MHz Ant1



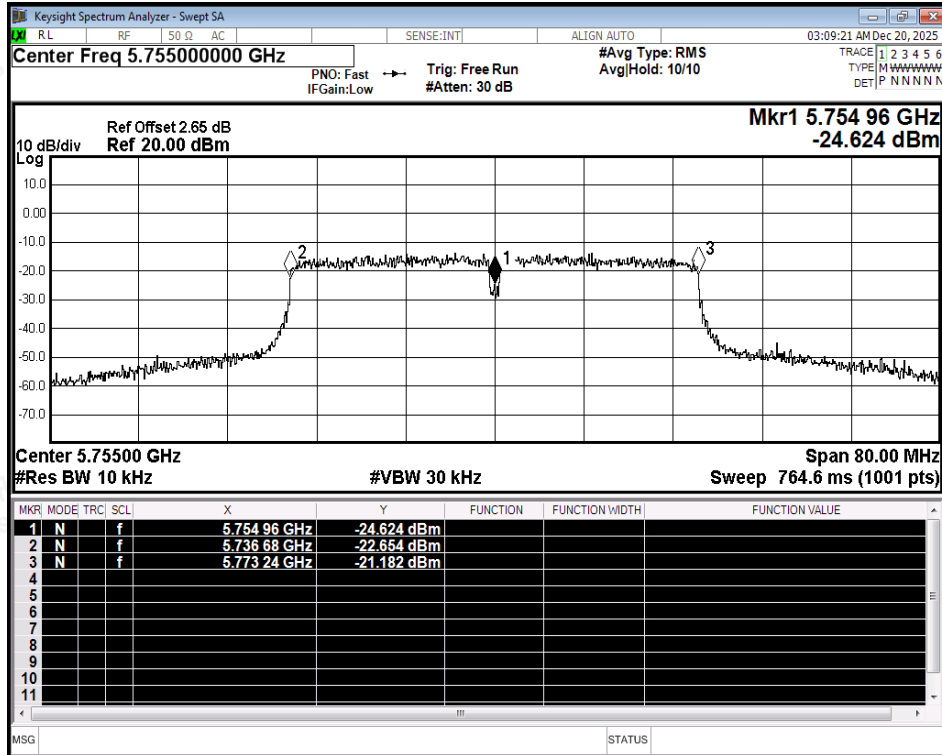


Freq. Stability NVNT ax20 5785MHz Ant1

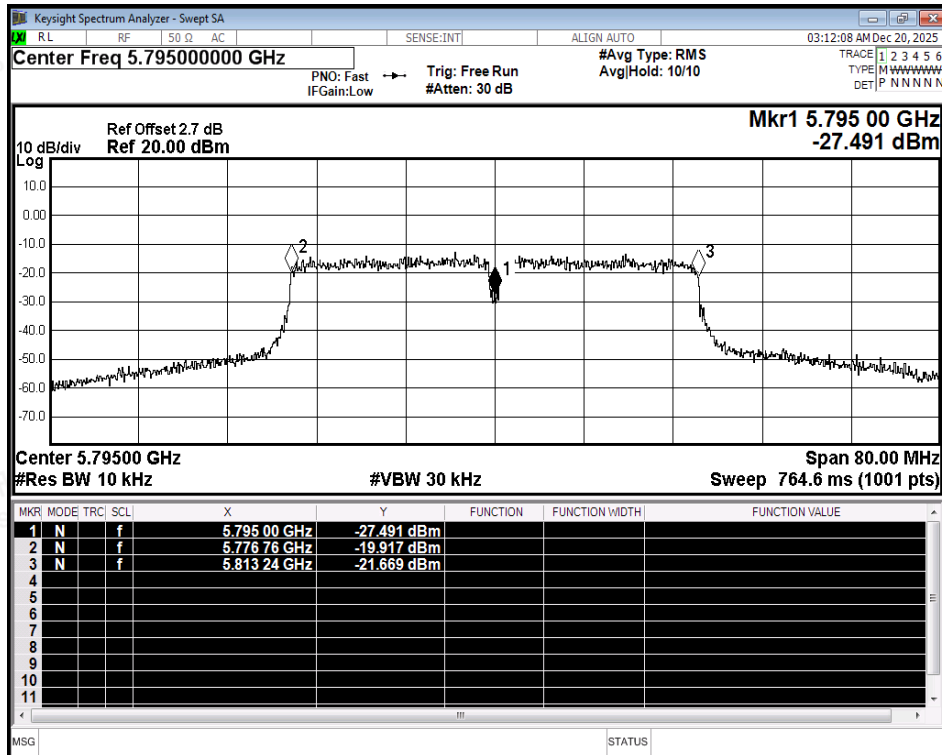


Freq. Stability NVNT ax20 5825MHz Ant1





Freq. Stability NVNT ax40 5755MHz Ant1



Freq. Stability NVNT ax40 5795MHz Ant1

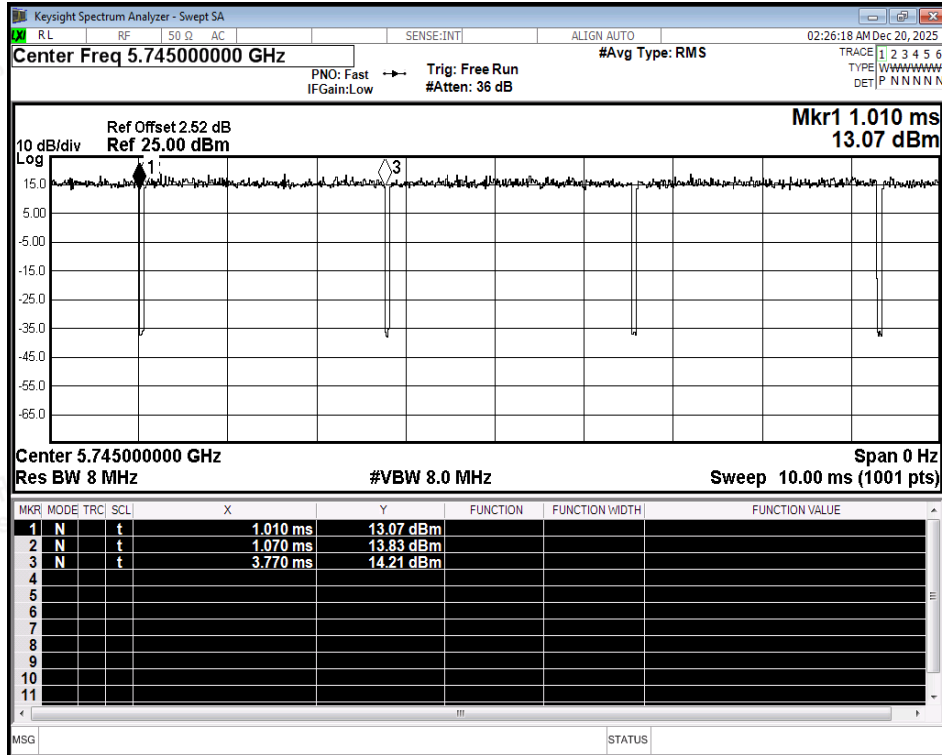




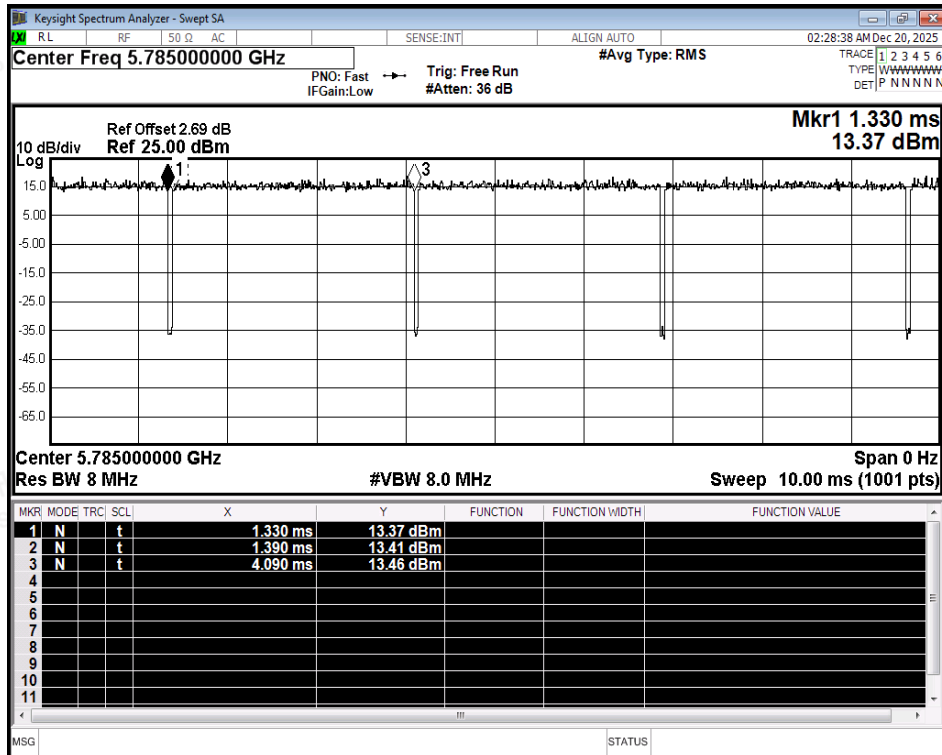
D.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	97.83	0.1	0.37
NVNT	a	5785	Ant1	97.83	0.1	0.37
NVNT	a	5825	Ant1	97.46	0.11	0.37
NVNT	n20	5745	Ant1	97.41	0.11	0.44
NVNT	n20	5785	Ant1	97.41	0.11	0.44
NVNT	n20	5825	Ant1	97.41	0.11	0.44
NVNT	n40	5755	Ant1	94.87	0.23	0.9
NVNT	n40	5795	Ant1	94.87	0.23	0.9
NVNT	ac20	5745	Ant1	97.01	0.13	0.44
NVNT	ac20	5785	Ant1	97	0.13	0.44
NVNT	ac20	5825	Ant1	97.42	0.11	0.44
NVNT	ac40	5755	Ant1	94.87	0.23	0.9
NVNT	ac40	5795	Ant1	94.87	0.23	0.9
NVNT	ax20	5745	Ant1	97.42	0.11	0.44
NVNT	ax20	5785	Ant1	97.01	0.13	0.44
NVNT	ax20	5825	Ant1	97.01	0.13	0.44
NVNT	ax40	5755	Ant1	94.87	0.23	0.9
NVNT	ax40	5795	Ant1	94.92	0.23	0.89



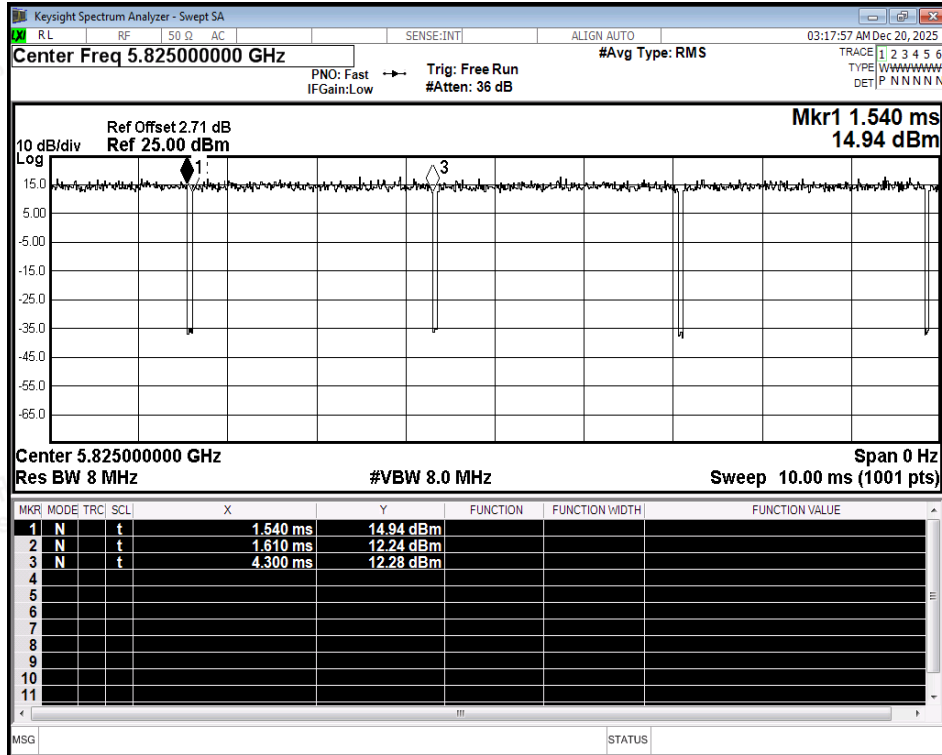


Duty Cycle NVNT a 5745MHz Ant1

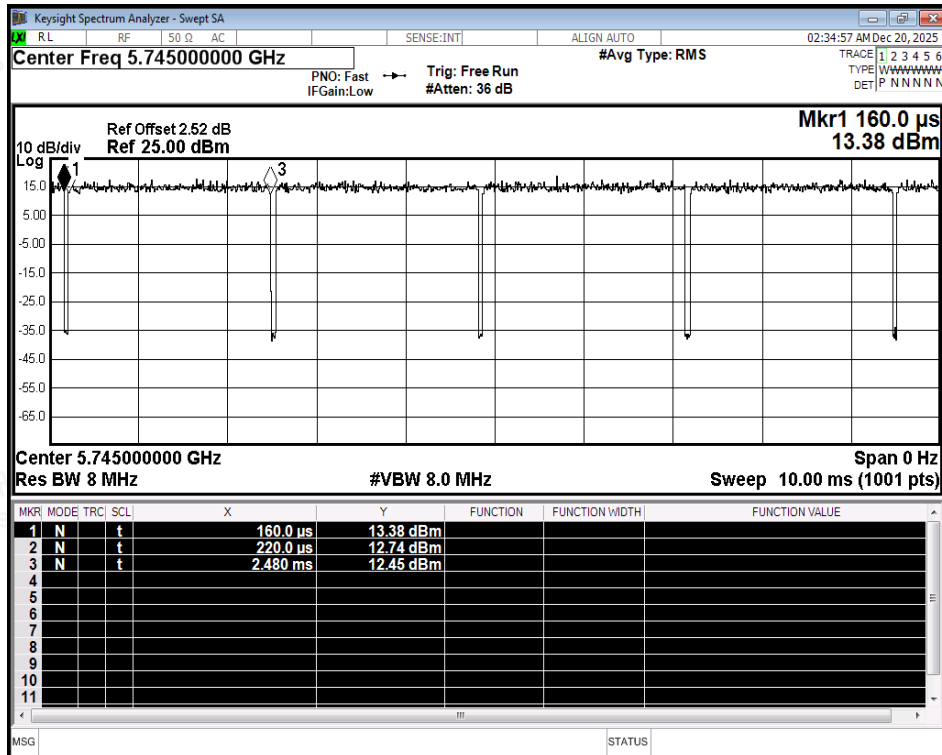


Duty Cycle NVNT a 5785MHz Ant1



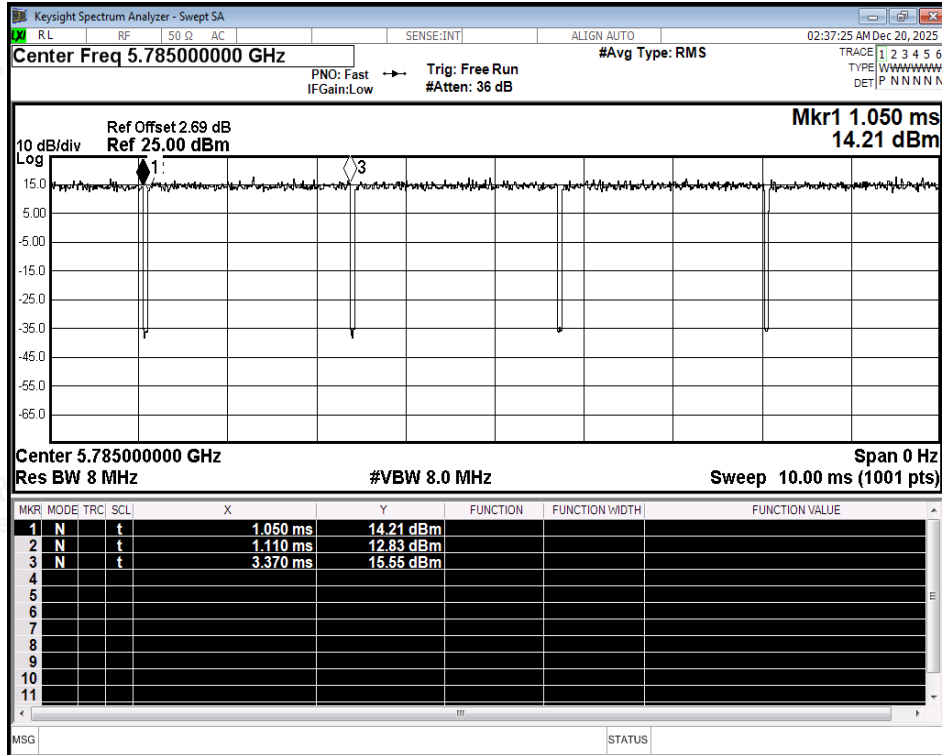


Duty Cycle NVNT a 5825MHz Ant1

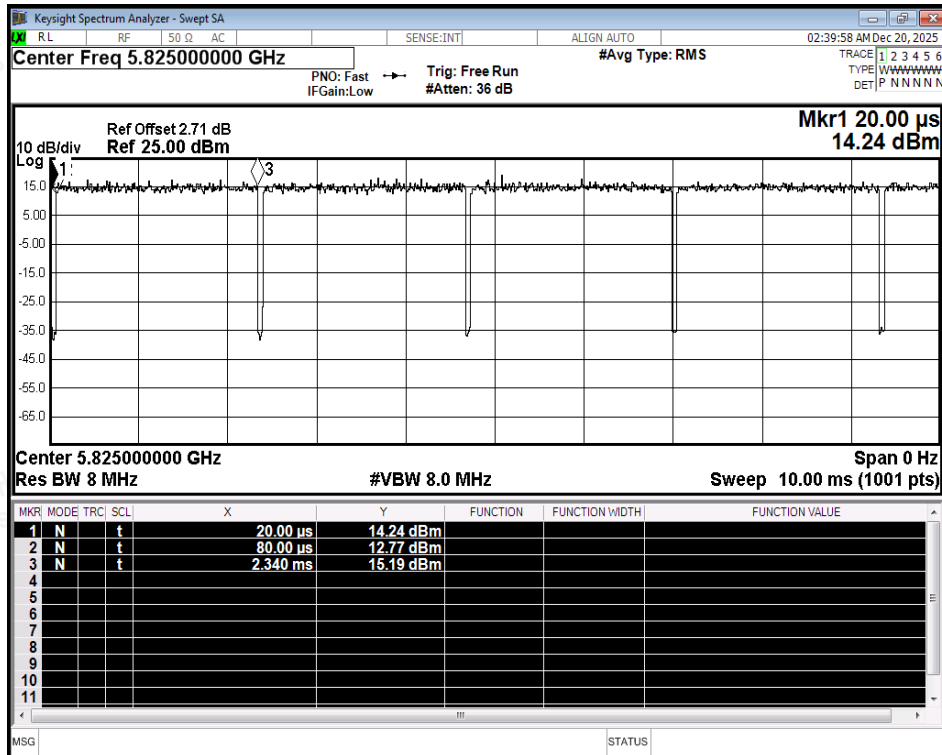


Duty Cycle NVNT n20 5745MHz Ant1



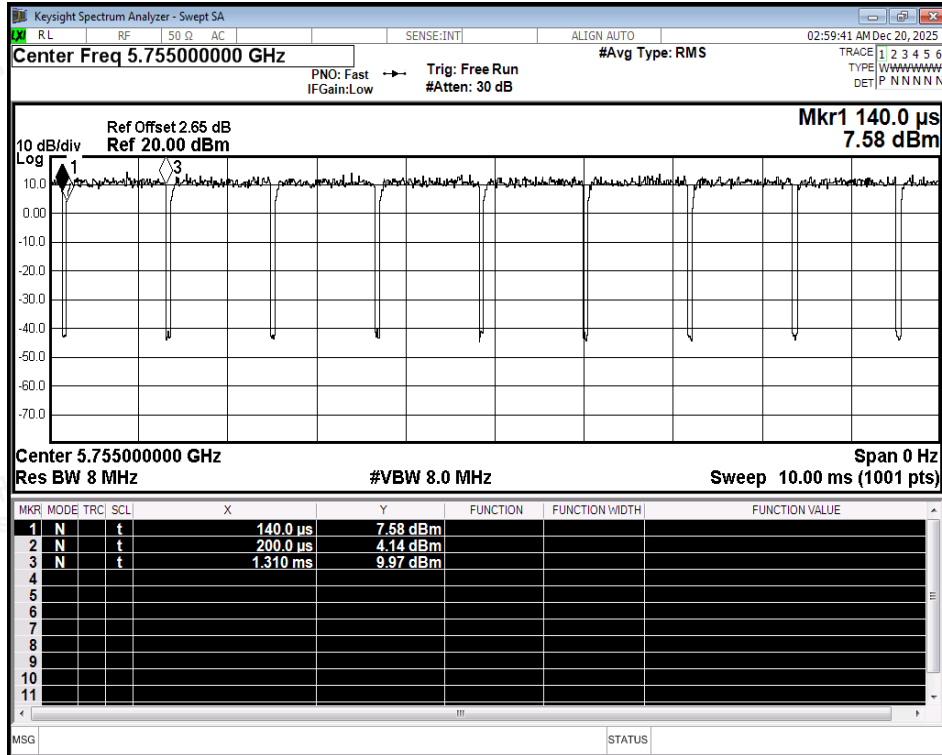


Duty Cycle NVNT n20 5785MHz Ant1

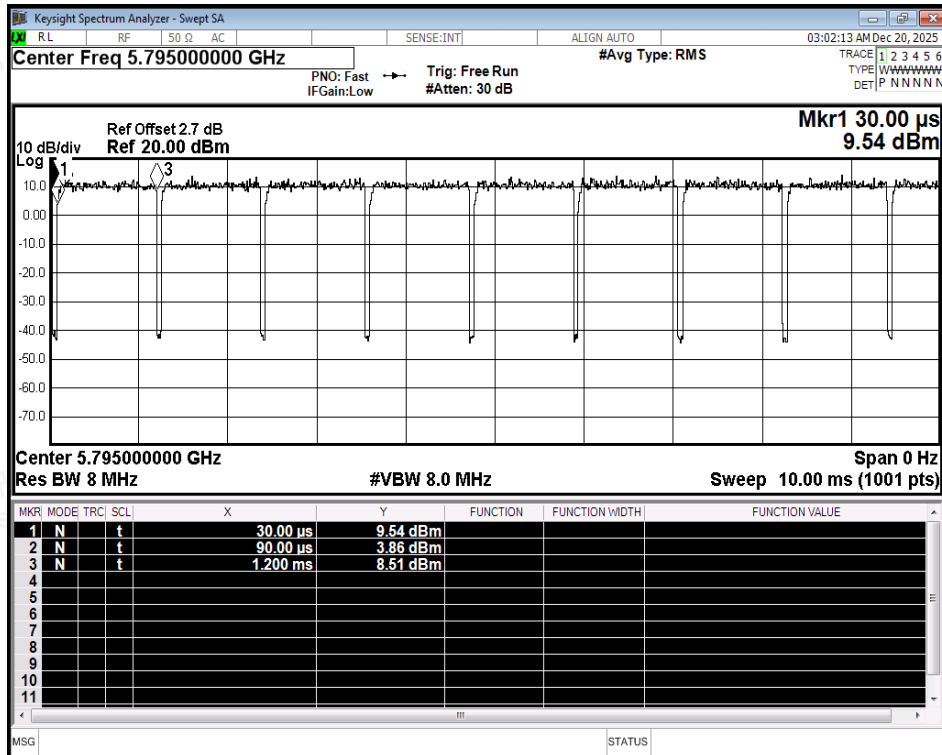


Duty Cycle NVNT n20 5825MHz Ant1



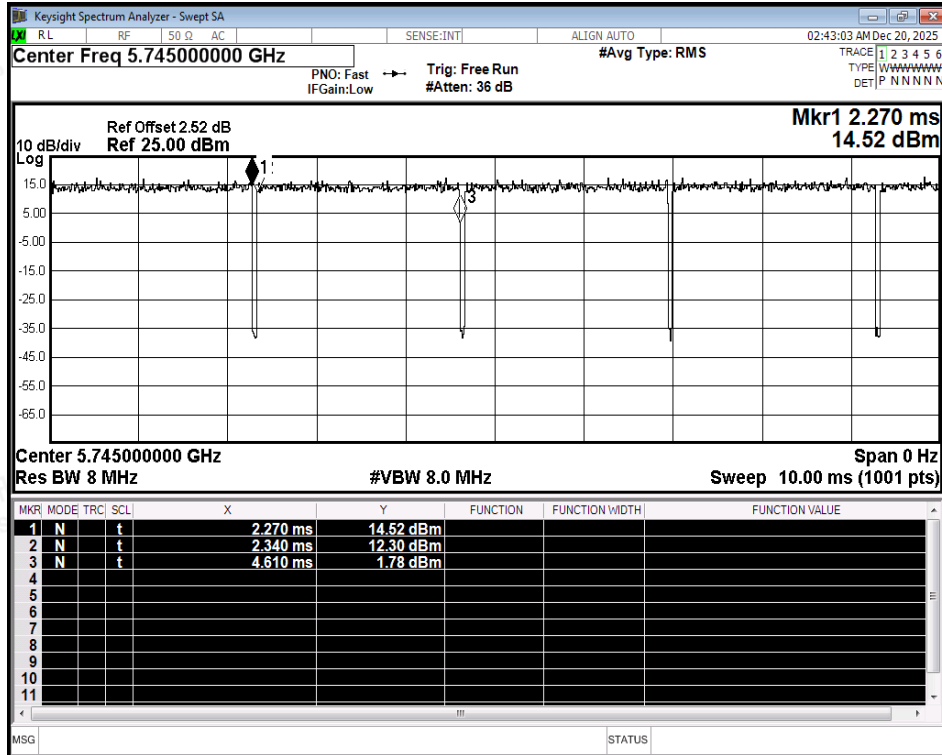


Duty Cycle NVNT n40 5755MHz Ant1

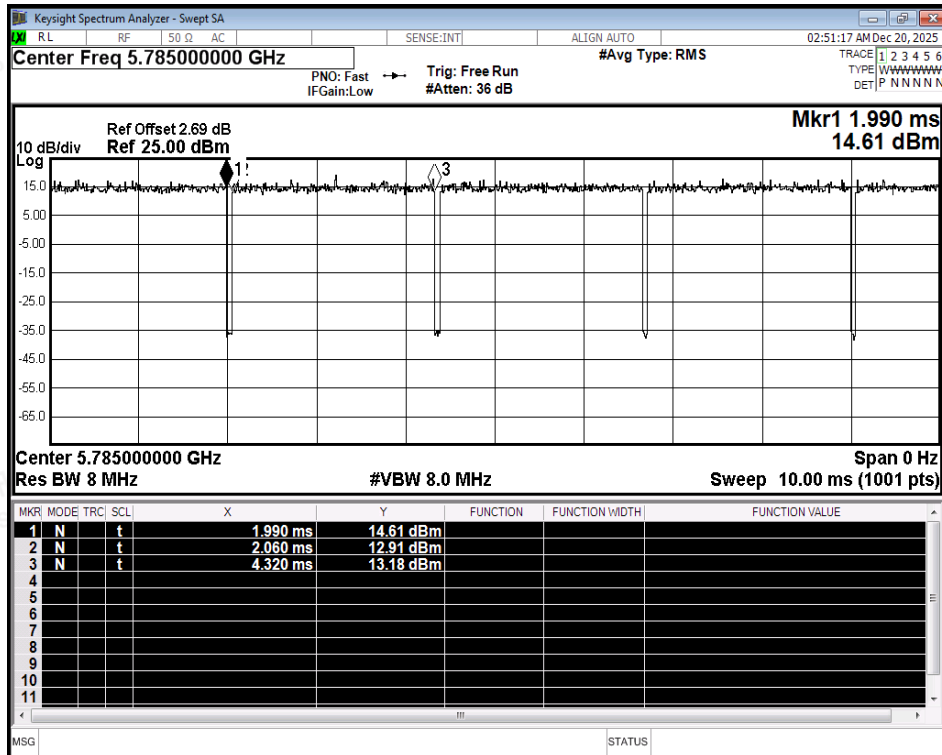


Duty Cycle NVNT n40 5795MHz Ant1



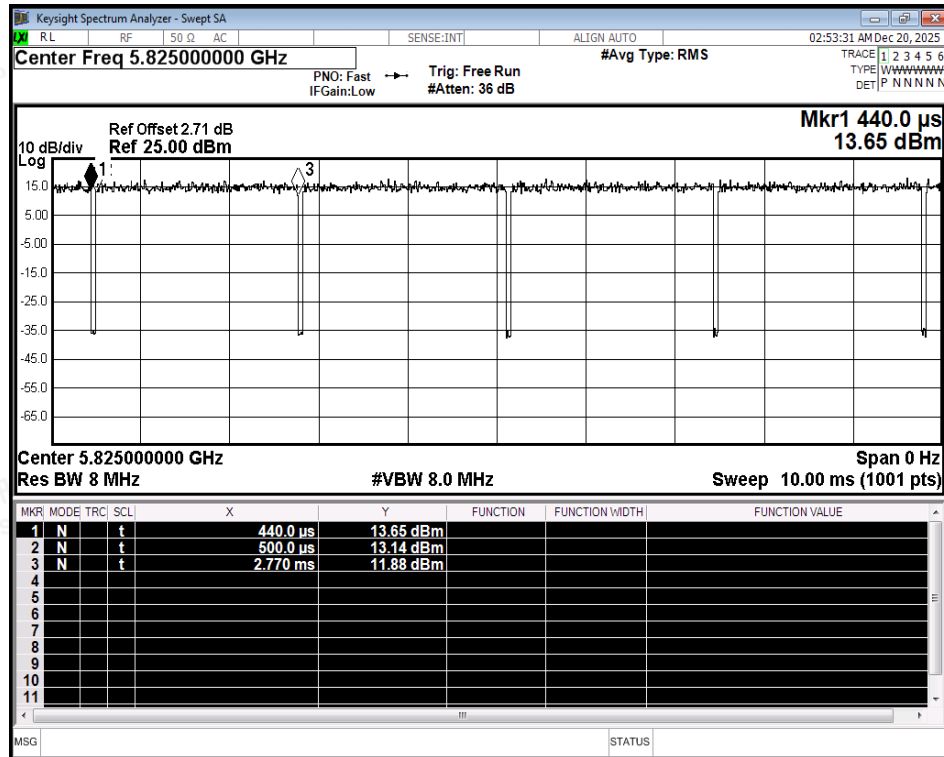


Duty Cycle NVNT ac20 5745MHz Ant1

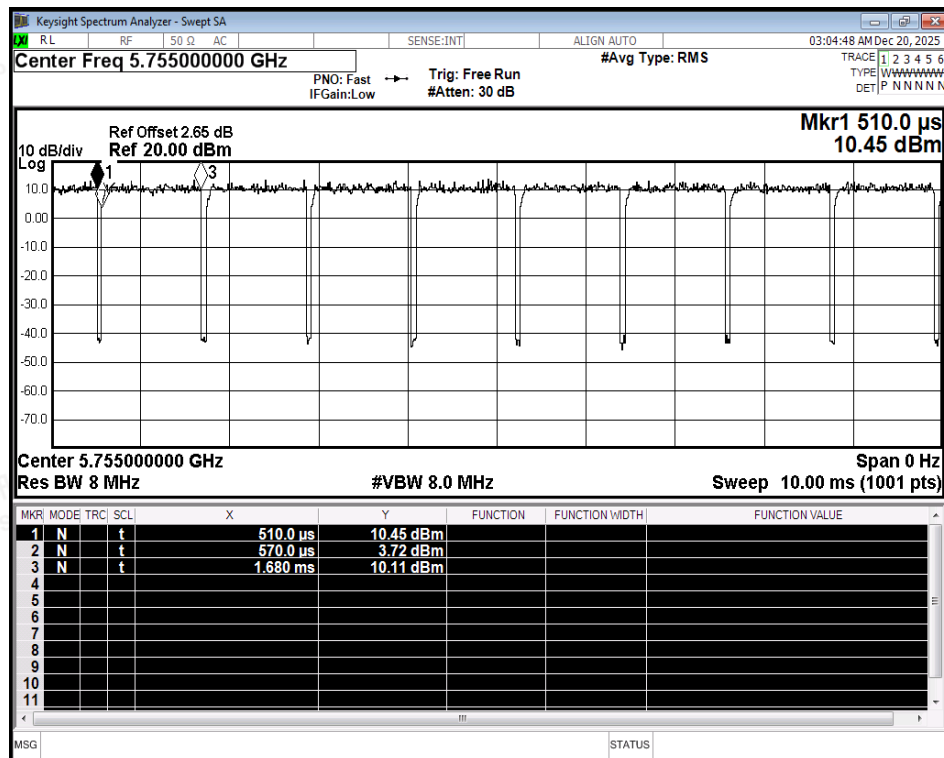


Duty Cycle NVNT ac20 5785MHz Ant1





Duty Cycle NVNT ac20 5825MHz Ant1



Duty Cycle NVNT ac40 5755MHz Ant1

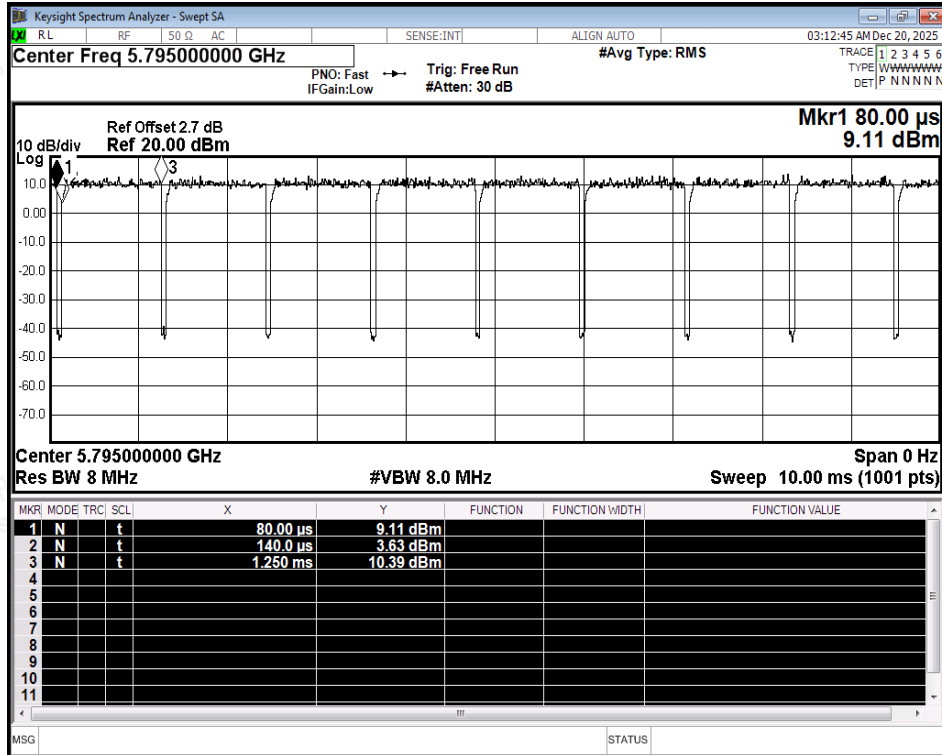


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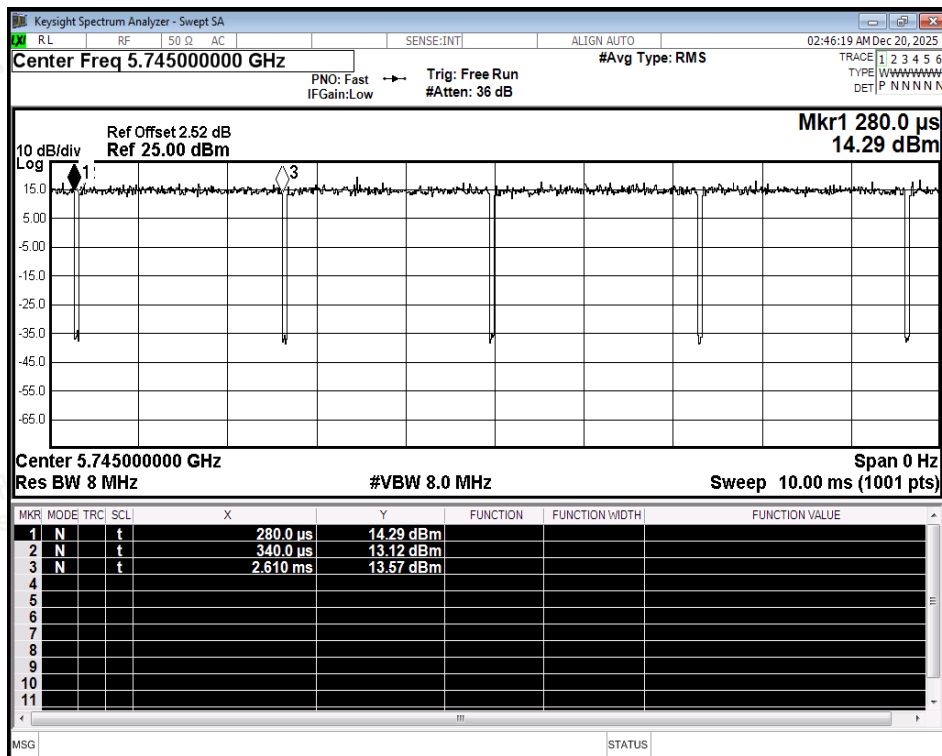
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

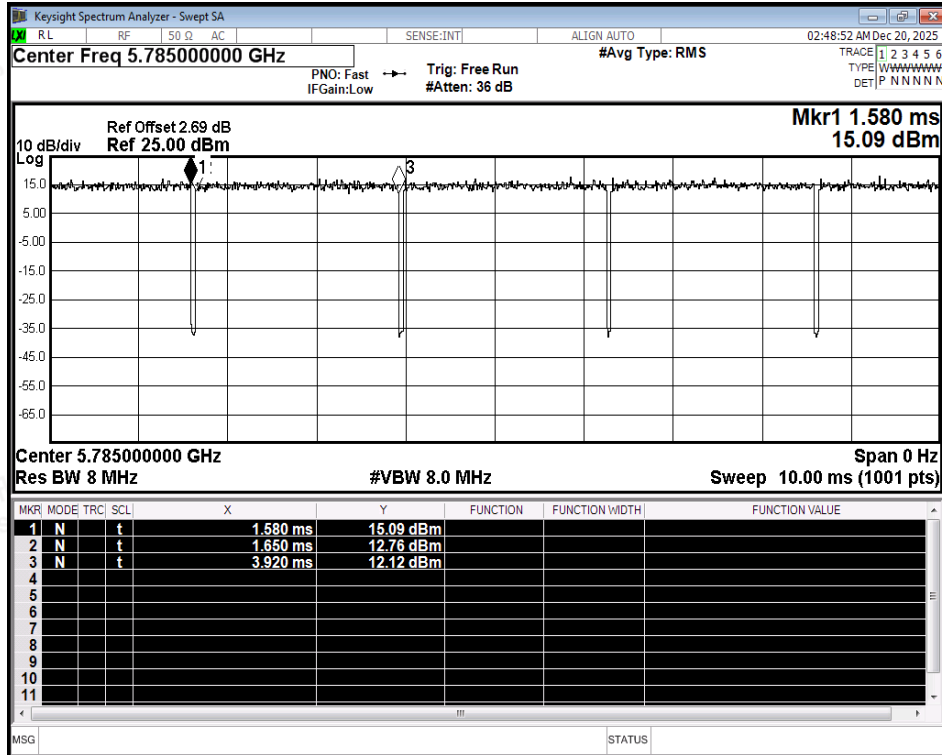


Duty Cycle NVNT ac40 5795MHz Ant1

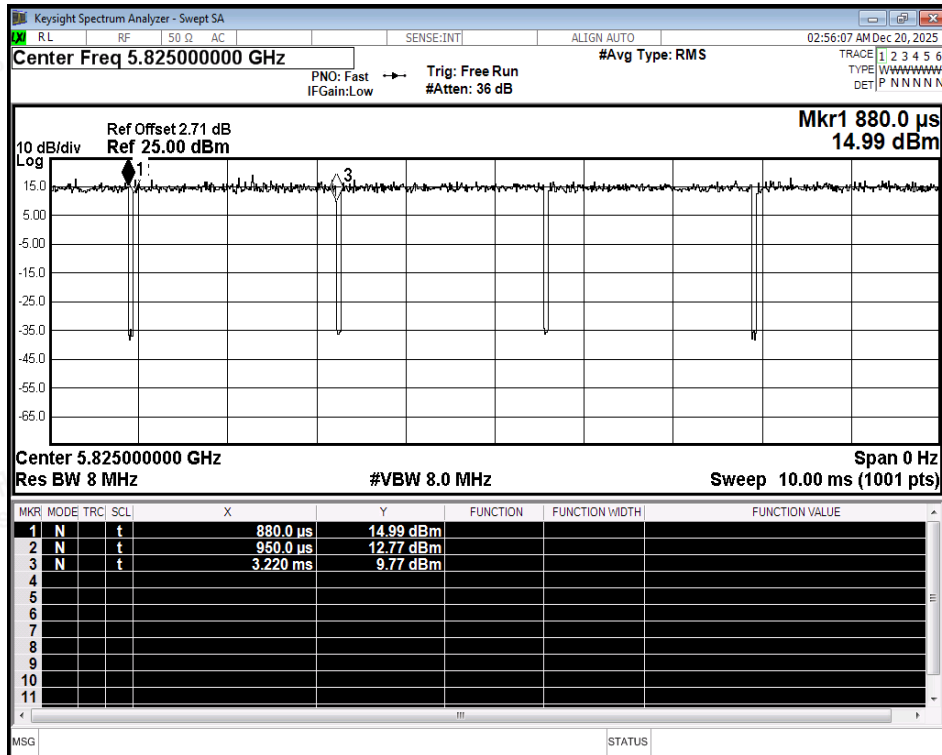


Duty Cycle NVNT ax20 5745MHz Ant1



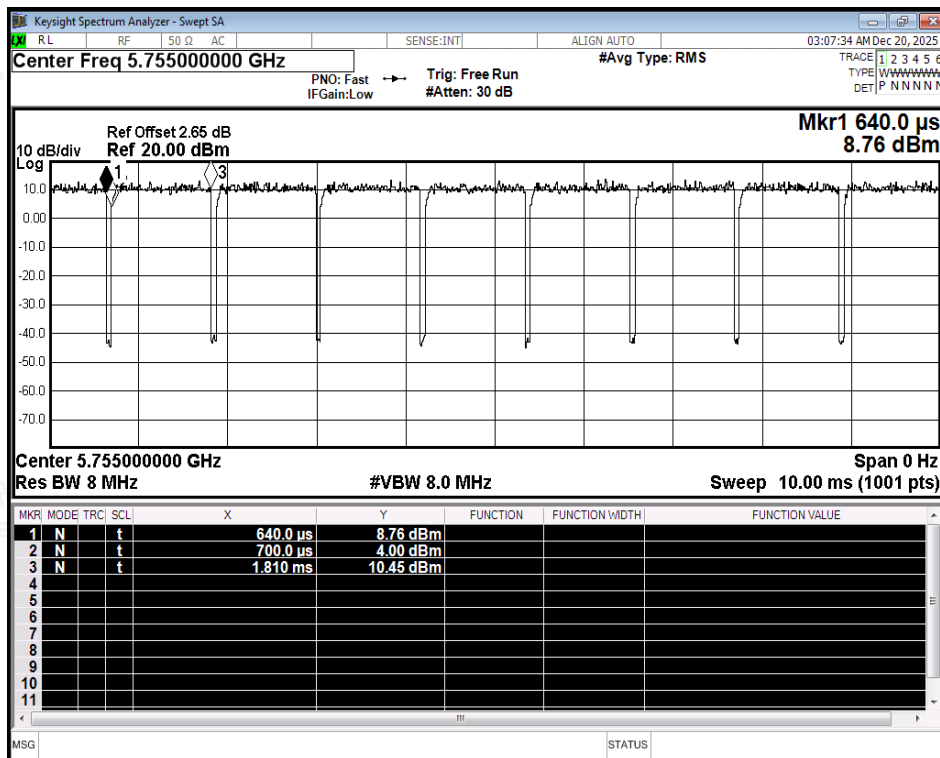


Duty Cycle NVNT ax20 5785MHz Ant1

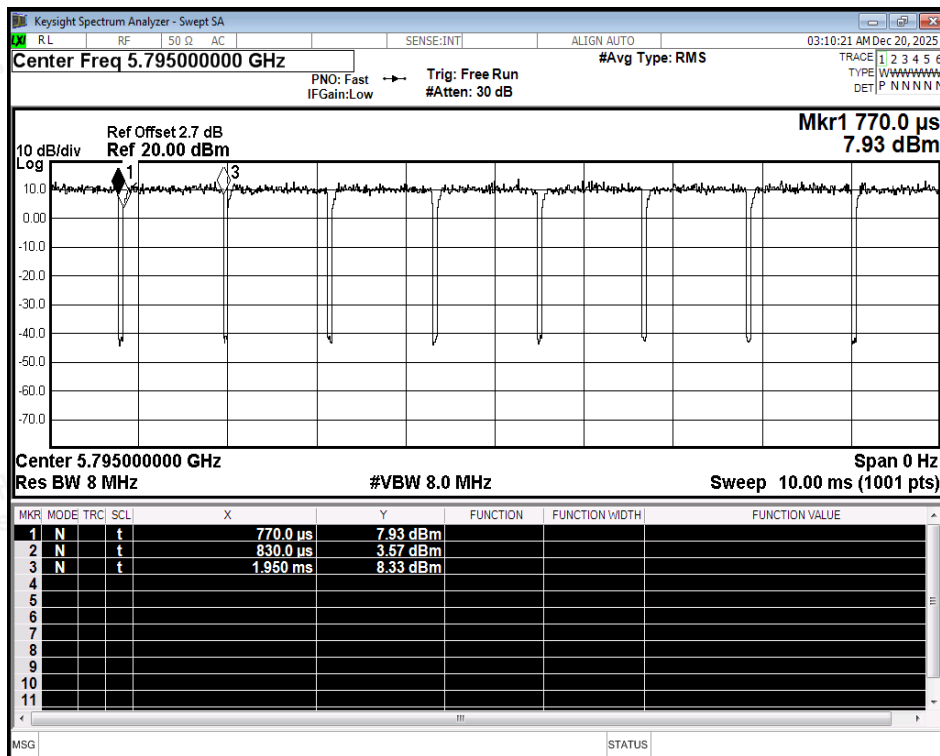


Duty Cycle NVNT ax20 5825MHz Ant1





Duty Cycle NVNT ax40 5755MHz Ant1



Duty Cycle NVNT ax40 5795MHz Ant1



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