



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	Ant2	5650	-49.86	2	-	-47.86	Peak	-27	Pass
NVNT	a	5745	Ant2	5650	-57.6	2	0.24	-55.36	Average	-27	Pass
NVNT	a	5745	Ant2	5700	-49.32	2	-	-47.32	Peak	10	Pass
NVNT	a	5745	Ant2	5700	-57.21	2	0.24	-54.97	Average	10	Pass
NVNT	a	5745	Ant2	5720	-41.78	2	-	-39.78	Peak	15.6	Pass
NVNT	a	5745	Ant2	5720	-55.45	2	0.24	-53.21	Average	15.6	Pass
NVNT	a	5745	Ant2	5725	-34.14	2	-	-32.14	Peak	27	Pass
NVNT	a	5745	Ant2	5725	-51.61	2	0.24	-49.37	Average	27	Pass
NVNT	a	5825	Ant2	5850	-40.31	2	-	-38.31	Peak	27	Pass
NVNT	a	5825	Ant2	5850	-56.39	2	0.24	-54.15	Average	27	Pass
NVNT	a	5825	Ant2	5855	-49.23	2	-	-47.23	Peak	15.6	Pass
NVNT	a	5825	Ant2	5855	-57.88	2	0.24	-55.64	Average	15.6	Pass
NVNT	a	5825	Ant2	5875	-49.75	2	-	-47.75	Peak	10	Pass
NVNT	a	5825	Ant2	5875	-57.9	2	0.24	-55.66	Average	10	Pass
NVNT	a	5825	Ant2	5925	-49.72	2	-	-47.72	Peak	-27	Pass
NVNT	a	5825	Ant2	5925	-57.93	2	0.24	-55.69	Average	-27	Pass
NVNT	n20	5745	Ant2	5650	-50.73	2	-	-48.73	Peak	-27	Pass
NVNT	n20	5745	Ant2	5650	-57.87	2	0.28	-55.59	Average	-27	Pass
NVNT	n20	5745	Ant2	5700	-49.88	2	-	-47.88	Peak	10	Pass
NVNT	n20	5745	Ant2	5700	-57.18	2	0.28	-54.9	Average	10	Pass
NVNT	n20	5745	Ant2	5720	-38.77	2	-	-36.77	Peak	15.6	Pass
NVNT	n20	5745	Ant2	5720	-53.83	2	0.28	-51.55	Average	15.6	Pass
NVNT	n20	5745	Ant2	5725	-34.74	2	-	-32.74	Peak	27	Pass
NVNT	n20	5745	Ant2	5725	-49.61	2	0.28	-47.33	Average	27	Pass
NVNT	n20	5825	Ant2	5850	-42.81	2	-	-40.81	Peak	27	Pass
NVNT	n20	5825	Ant2	5850	-55.63	2	0.28	-53.35	Average	27	Pass
NVNT	n20	5825	Ant2	5855	-46.67	2	-	-44.67	Peak	15.6	Pass
NVNT	n20	5825	Ant2	5855	-57.03	2	0.28	-54.75	Average	15.6	Pass
NVNT	n20	5825	Ant2	5875	-49.64	2	-	-47.64	Peak	10	Pass
NVNT	n20	5825	Ant2	5875	-57.88	2	0.28	-55.6	Average	10	Pass
NVNT	n20	5825	Ant2	5925	-49.32	2	-	-47.32	Peak	-27	Pass
NVNT	n20	5825	Ant2	5925	-57.44	2	0.28	-55.16	Average	-27	Pass
NVNT	n40	5755	Ant2	5650	-49.9	2	-	-47.9	Peak	-27	Pass
NVNT	n40	5755	Ant2	5650	-57.73	2	0.12	-55.61	Average	-27	Pass
NVNT	n40	5755	Ant2	5700	-48.56	2	-	-46.56	Peak	10	Pass
NVNT	n40	5755	Ant2	5700	-58	2	0.12	-55.88	Average	10	Pass
NVNT	n40	5755	Ant2	5720	-38.28	2	-	-36.28	Peak	15.6	Pass





NVNT	n40	5755	Ant2	5720	-53.56	2	0.12	-51.44	Average	15.6	Pass
NVNT	n40	5755	Ant2	5725	-36.77	2	-	-34.77	Peak	27	Pass
NVNT	n40	5755	Ant2	5725	-51.25	2	0.12	-49.13	Average	27	Pass
NVNT	n40	5795	Ant2	5850	-50.7	2	-	-48.7	Peak	27	Pass
NVNT	n40	5795	Ant2	5850	-58.41	2	0.12	-56.29	Average	27	Pass
NVNT	n40	5795	Ant2	5855	-51.42	2	-	-49.42	Peak	15.6	Pass
NVNT	n40	5795	Ant2	5855	-58.43	2	0.12	-56.31	Average	15.6	Pass
NVNT	n40	5795	Ant2	5875	-49.64	2	-	-47.64	Peak	10	Pass
NVNT	n40	5795	Ant2	5875	-58.15	2	0.12	-56.03	Average	10	Pass
NVNT	n40	5795	Ant2	5925	-48.92	2	-	-46.92	Peak	-27	Pass
NVNT	n40	5795	Ant2	5925	-57.9	2	0.12	-55.78	Average	-27	Pass
NVNT	ac20	5745	Ant2	5650	-50.23	2	-	-48.23	Peak	-27	Pass
NVNT	ac20	5745	Ant2	5650	-57.73	2	0.28	-55.45	Average	-27	Pass
NVNT	ac20	5745	Ant2	5700	-50.25	2	-	-48.25	Peak	10	Pass
NVNT	ac20	5745	Ant2	5700	-57.53	2	0.28	-55.25	Average	10	Pass
NVNT	ac20	5745	Ant2	5720	-40.39	2	-	-38.39	Peak	15.6	Pass
NVNT	ac20	5745	Ant2	5720	-53.3	2	0.28	-51.02	Average	15.6	Pass
NVNT	ac20	5745	Ant2	5725	-34.42	2	-	-32.42	Peak	27	Pass
NVNT	ac20	5745	Ant2	5725	-45.88	2	0.28	-43.6	Average	27	Pass
NVNT	ac20	5825	Ant2	5850	-40.98	2	-	-38.98	Peak	27	Pass
NVNT	ac20	5825	Ant2	5850	-54.72	2	0.28	-52.44	Average	27	Pass
NVNT	ac20	5825	Ant2	5855	-44.73	2	-	-42.73	Peak	15.6	Pass
NVNT	ac20	5825	Ant2	5855	-56.74	2	0.28	-54.46	Average	15.6	Pass
NVNT	ac20	5825	Ant2	5875	-49.82	2	-	-47.82	Peak	10	Pass
NVNT	ac20	5825	Ant2	5875	-58.22	2	0.28	-55.94	Average	10	Pass
NVNT	ac20	5825	Ant2	5925	-48.73	2	-	-46.73	Peak	-27	Pass
NVNT	ac20	5825	Ant2	5925	-57.81	2	0.28	-55.53	Average	-27	Pass
NVNT	ac40	5755	Ant2	5650	-50.89	2	-	-48.89	Peak	-27	Pass
NVNT	ac40	5755	Ant2	5650	-57.19	2	0.12	-55.07	Average	-27	Pass
NVNT	ac40	5755	Ant2	5700	-50.08	2	-	-48.08	Peak	10	Pass
NVNT	ac40	5755	Ant2	5700	-57.5	2	0.12	-55.38	Average	10	Pass
NVNT	ac40	5755	Ant2	5720	-41.13	2	-	-39.13	Peak	15.6	Pass
NVNT	ac40	5755	Ant2	5720	-52.1	2	0.12	-49.98	Average	15.6	Pass
NVNT	ac40	5755	Ant2	5725	-39.5	2	-	-37.5	Peak	27	Pass
NVNT	ac40	5755	Ant2	5725	-51.32	2	0.12	-49.2	Average	27	Pass
NVNT	ac40	5795	Ant2	5850	-49.65	2	-	-47.65	Peak	27	Pass
NVNT	ac40	5795	Ant2	5850	-58.46	2	0.12	-56.34	Average	27	Pass
NVNT	ac40	5795	Ant2	5855	-49.58	2	-	-47.58	Peak	15.6	Pass
NVNT	ac40	5795	Ant2	5855	-58.13	2	0.12	-56.01	Average	15.6	Pass
NVNT	ac40	5795	Ant2	5875	-48.46	2	-	-46.46	Peak	10	Pass
NVNT	ac40	5795	Ant2	5875	-57.92	2	0.12	-55.8	Average	10	Pass





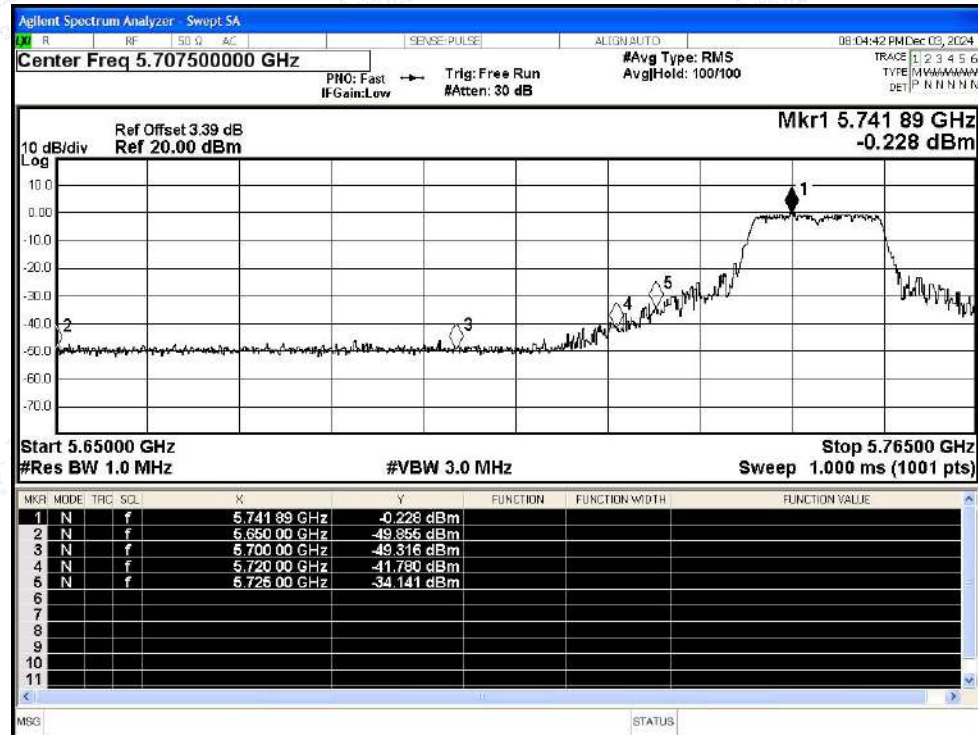
NVNT	ac40	5795	Ant2	5925	-50.17	2	-	-48.17	Peak	-27	Pass
NVNT	ac40	5795	Ant2	5925	-57.39	2	0.12	-55.27	Average	-27	Pass
NVNT	ac80	5775	Ant2	5650	-50.22	2	-	-48.22	Peak	-27	Pass
NVNT	ac80	5775	Ant2	5650	-57.48	2	0.25	-55.23	Average	-27	Pass
NVNT	ac80	5775	Ant2	5700	-48.17	2	-	-46.17	Peak	10	Pass
NVNT	ac80	5775	Ant2	5700	-57.28	2	0.25	-55.03	Average	10	Pass
NVNT	ac80	5775	Ant2	5720	-40.48	2	-	-38.48	Peak	15.6	Pass
NVNT	ac80	5775	Ant2	5720	-52.98	2	0.25	-50.73	Average	15.6	Pass
NVNT	ac80	5775	Ant2	5725	-41.28	2	-	-39.28	Peak	27	Pass
NVNT	ac80	5775	Ant2	5725	-52.69	2	0.25	-50.44	Average	27	Pass
NVNT	ac80	5775	Ant2	5850	-49.94	2	-	-47.94	Peak	27	Pass
NVNT	ac80	5775	Ant2	5850	-57.7	2	0.25	-55.45	Average	27	Pass
NVNT	ac80	5775	Ant2	5855	-49.74	2	-	-47.74	Peak	15.6	Pass
NVNT	ac80	5775	Ant2	5855	-57.48	2	0.25	-55.23	Average	15.6	Pass
NVNT	ac80	5775	Ant2	5875	-50.81	2	-	-48.81	Peak	10	Pass
NVNT	ac80	5775	Ant2	5875	-57.89	2	0.25	-55.64	Average	10	Pass
NVNT	ac80	5775	Ant2	5925	-49.74	2	-	-47.74	Peak	-27	Pass
NVNT	ac80	5775	Ant2	5925	-57.31	2	0.25	-55.06	Average	-27	Pass



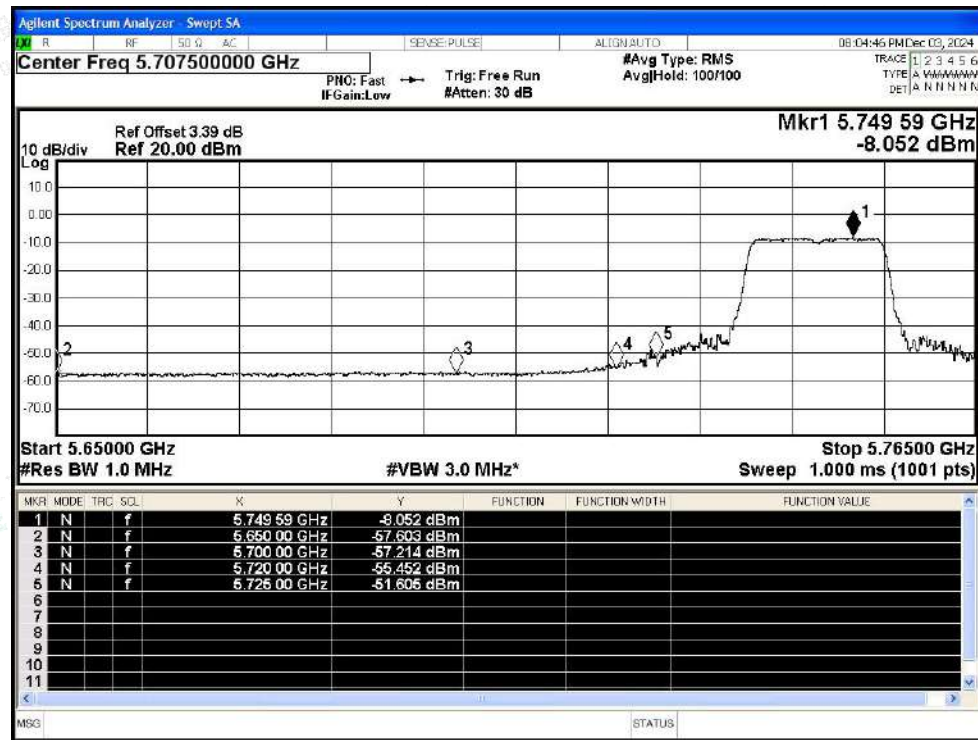


Test Graphs

Restrict Band NVNT a 5745MHz Ant2 Peak

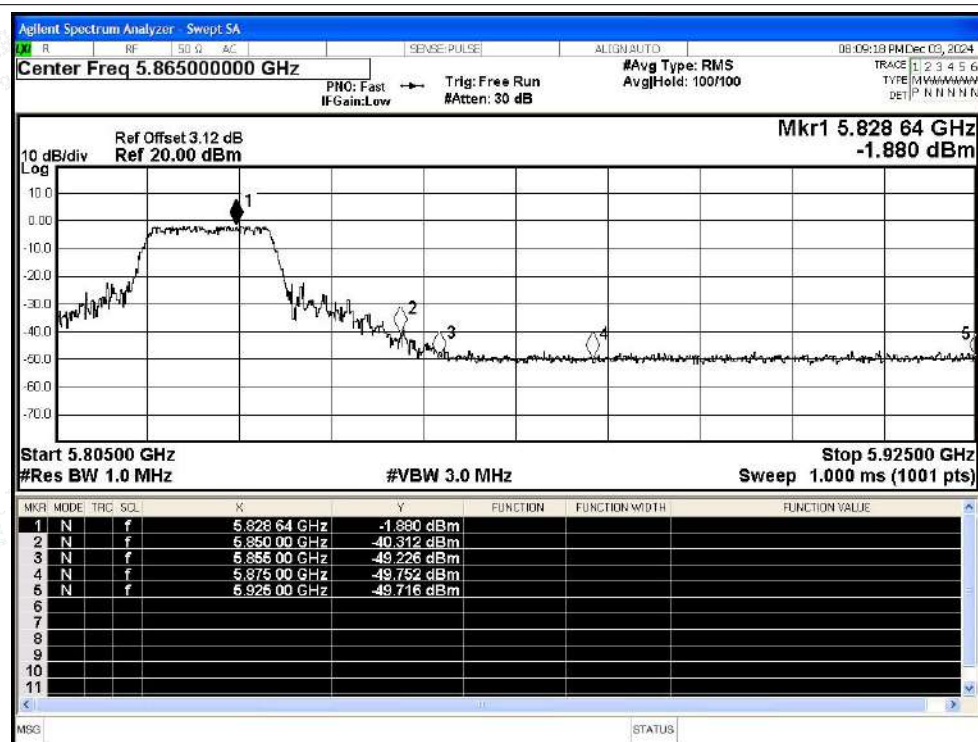


Restrict Band NVNT a 5745MHz Ant2 Average

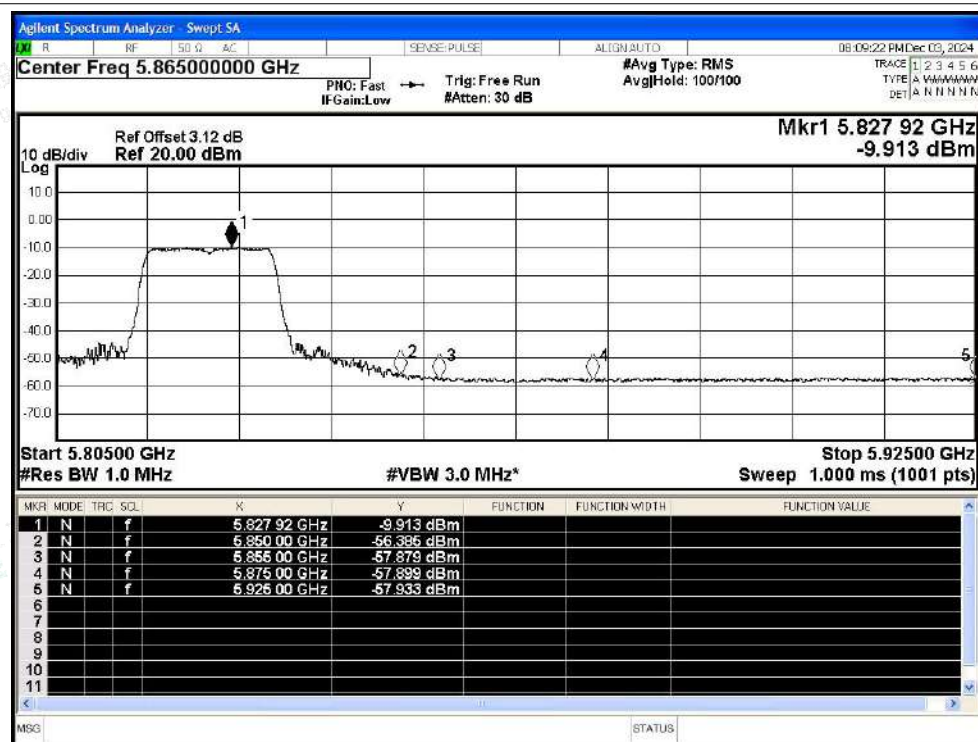




Restrict Band NVNT a 5825MHz Ant2 Peak

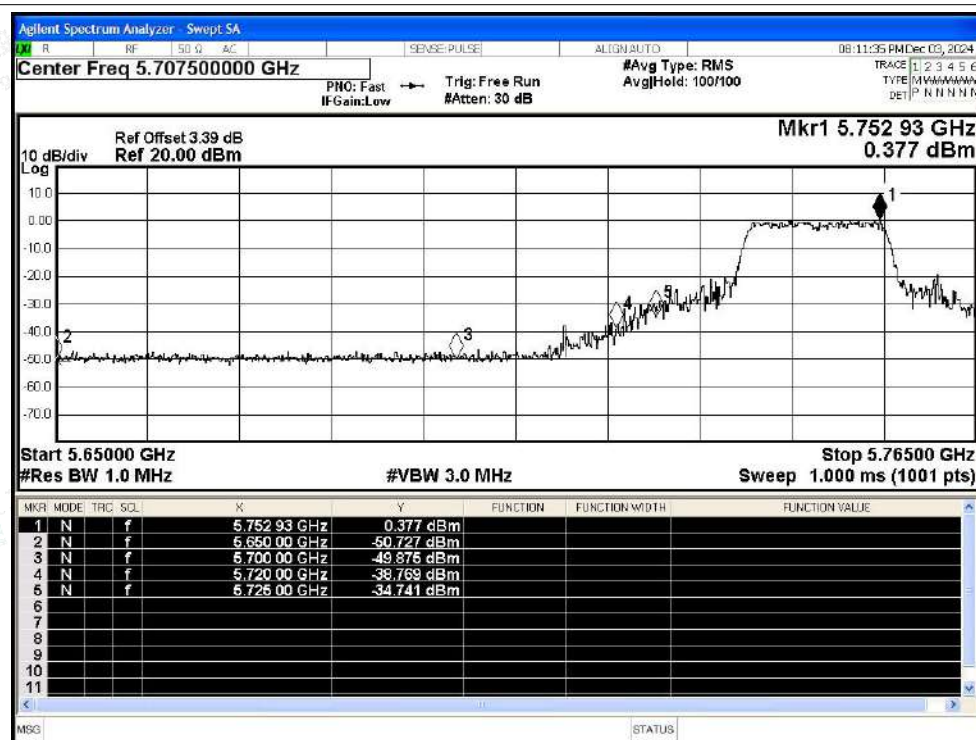


Restrict Band NVNT a 5825MHz Ant2 Average

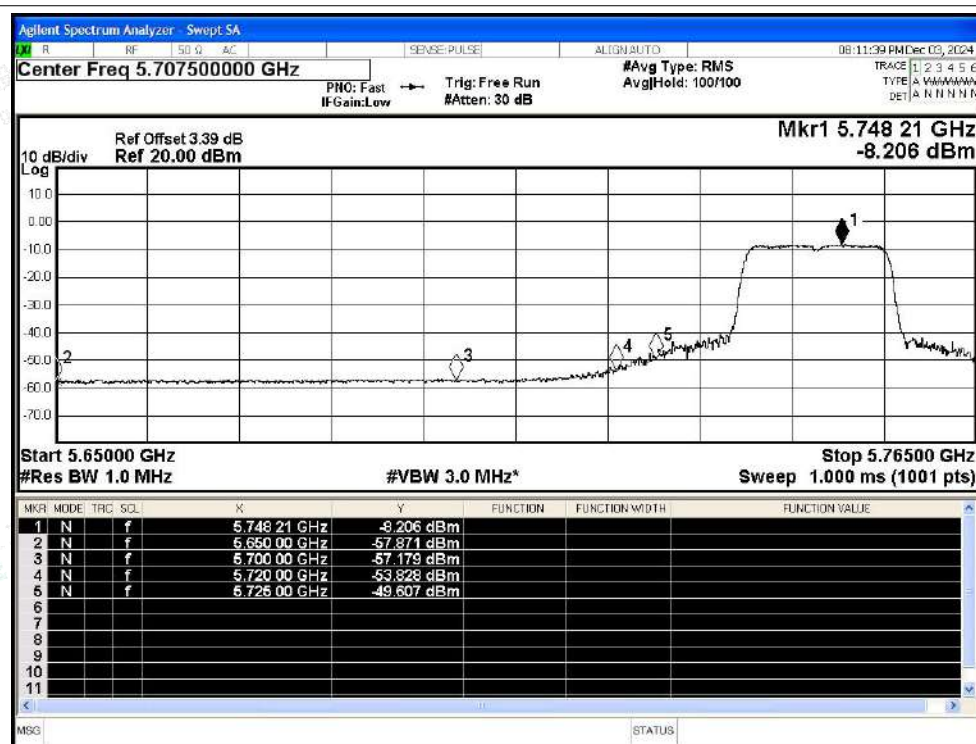




Restrict Band NVNT n20 5745MHz Ant2 Peak

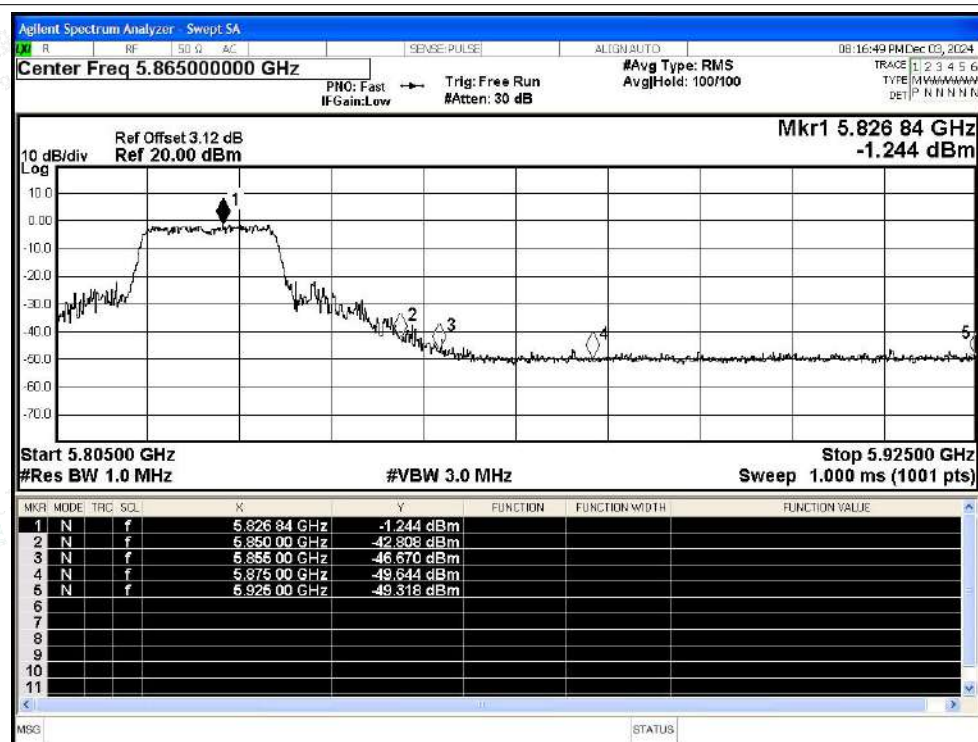


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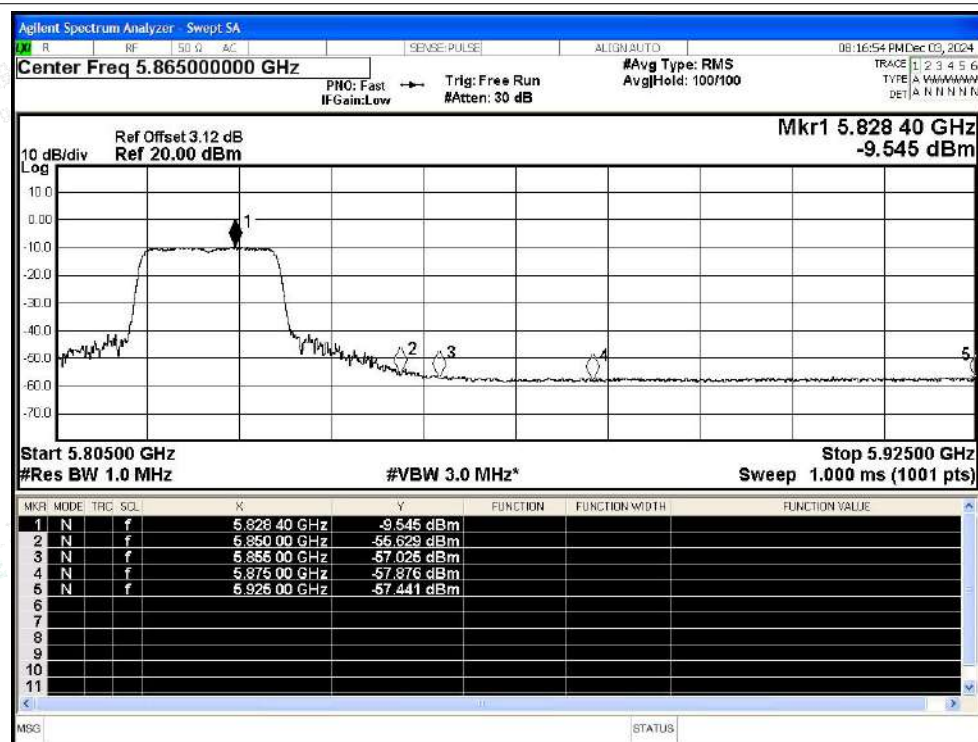




Restrict Band NVNT n20 5825MHz Ant2 Peak



Restrict Band NVNT n20 5825MHz Ant2 Average

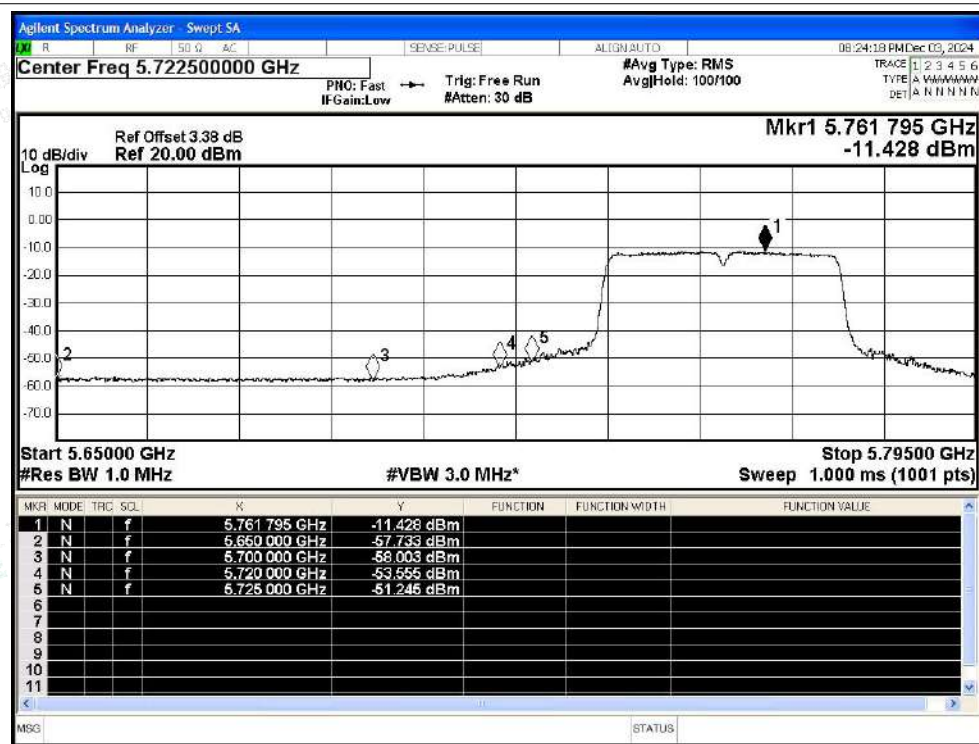




Restrict Band NVNT n40 5755MHz Ant2 Peak

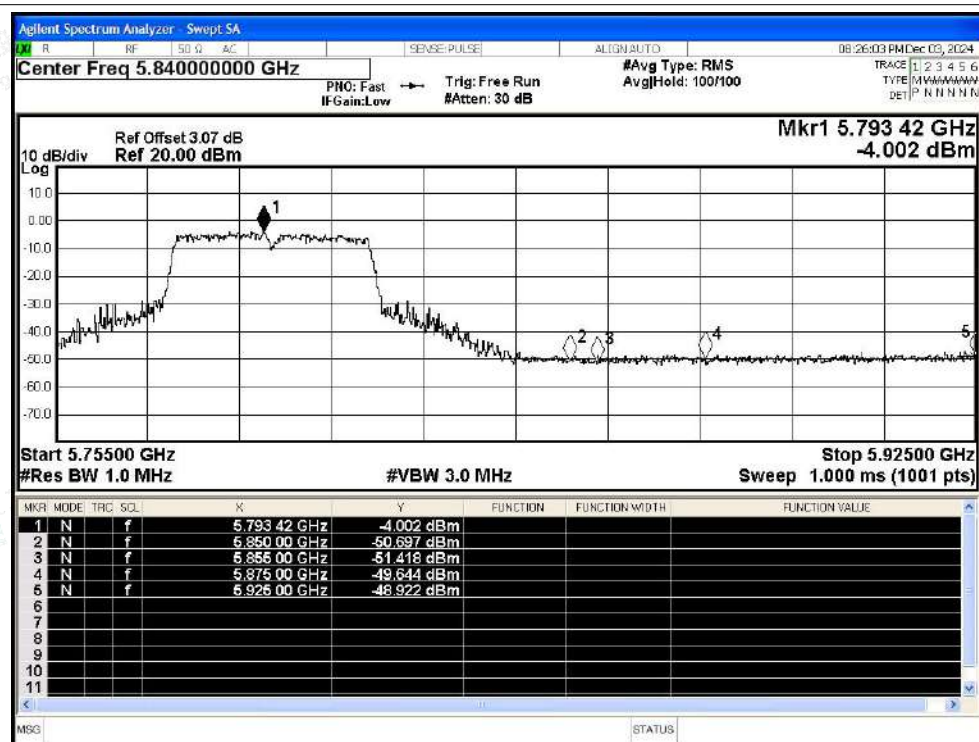


Restrict Band NVNT n40 5755MHz Ant2 Average

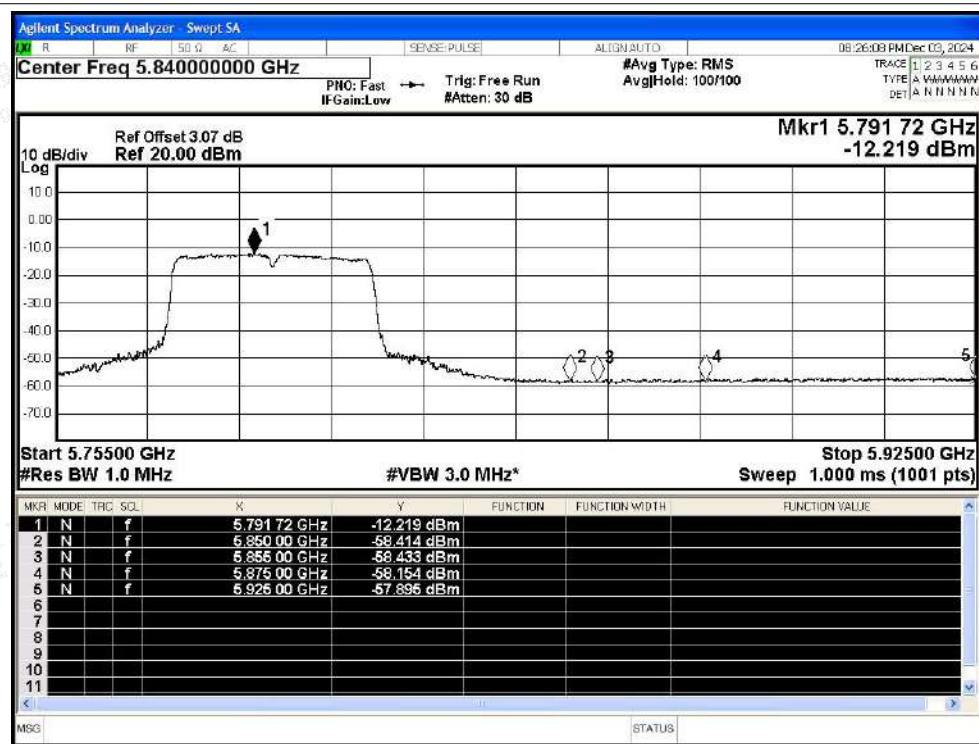




Restrict Band NVNT n40 5795MHz Ant2 Peak



Restrict Band NVNT n40 5795MHz Ant2 Average

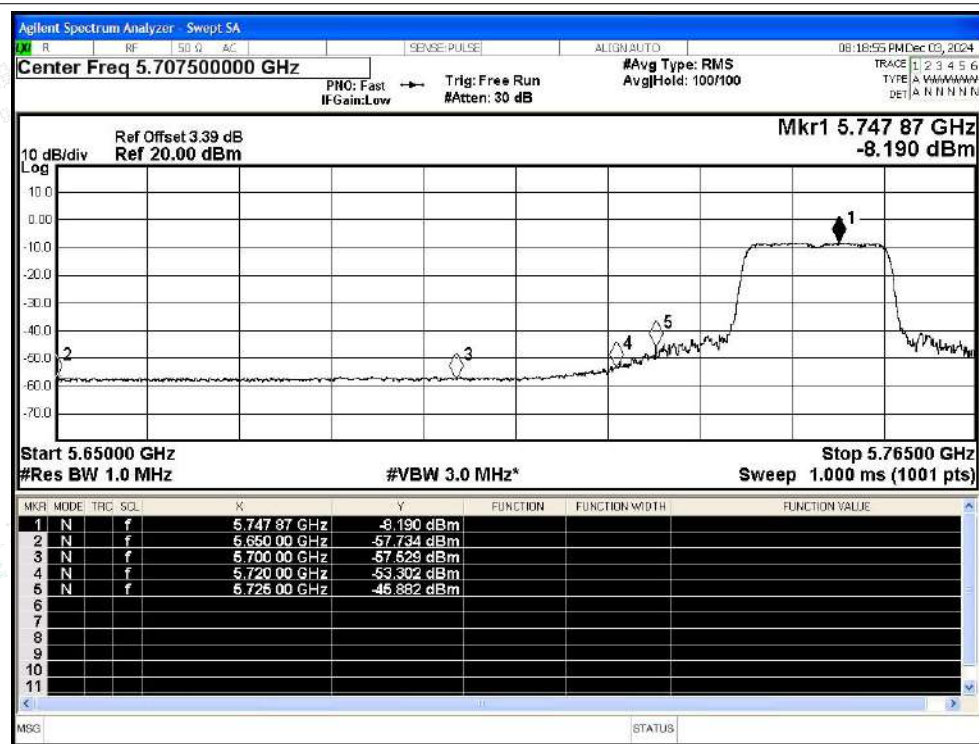




Restrict Band NVNT ac20 5745MHz Ant2 Peak

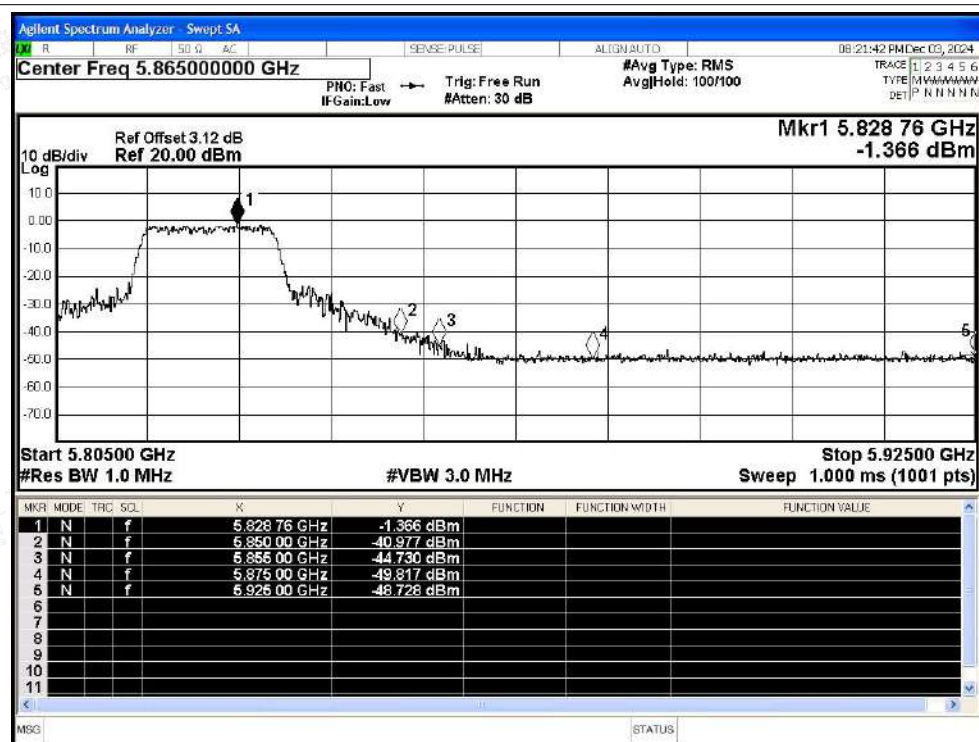


Restrict Band NVNT ac20 5745MHz Ant2 Average

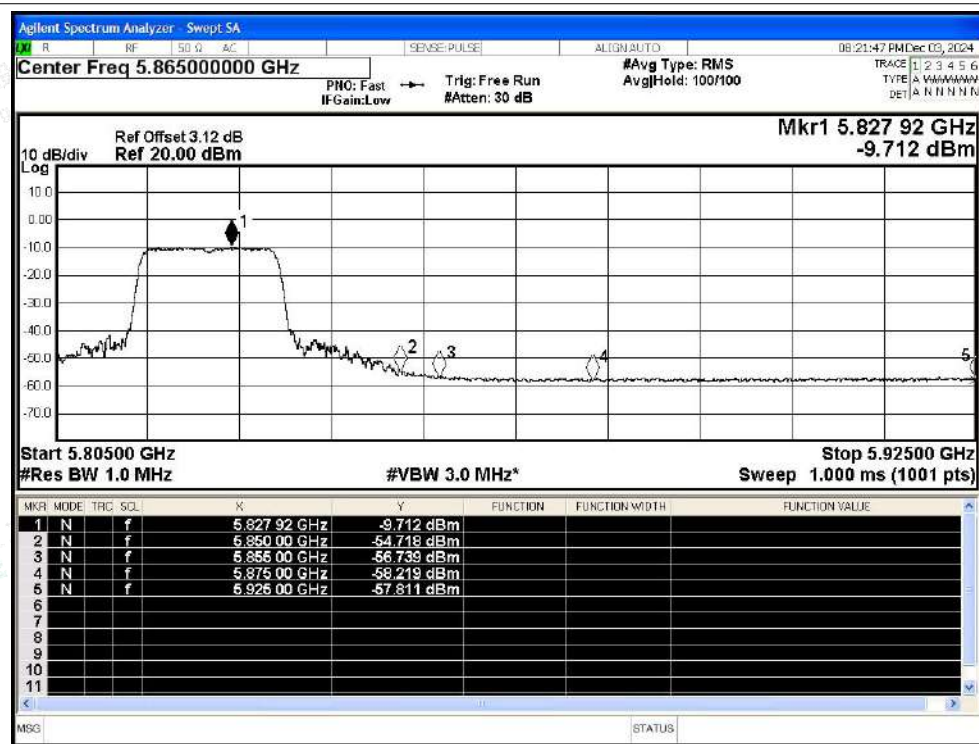




Restrict Band NVNT ac20 5825MHz Ant2 Peak



Restrict Band NVNT ac20 5825MHz Ant2 Average

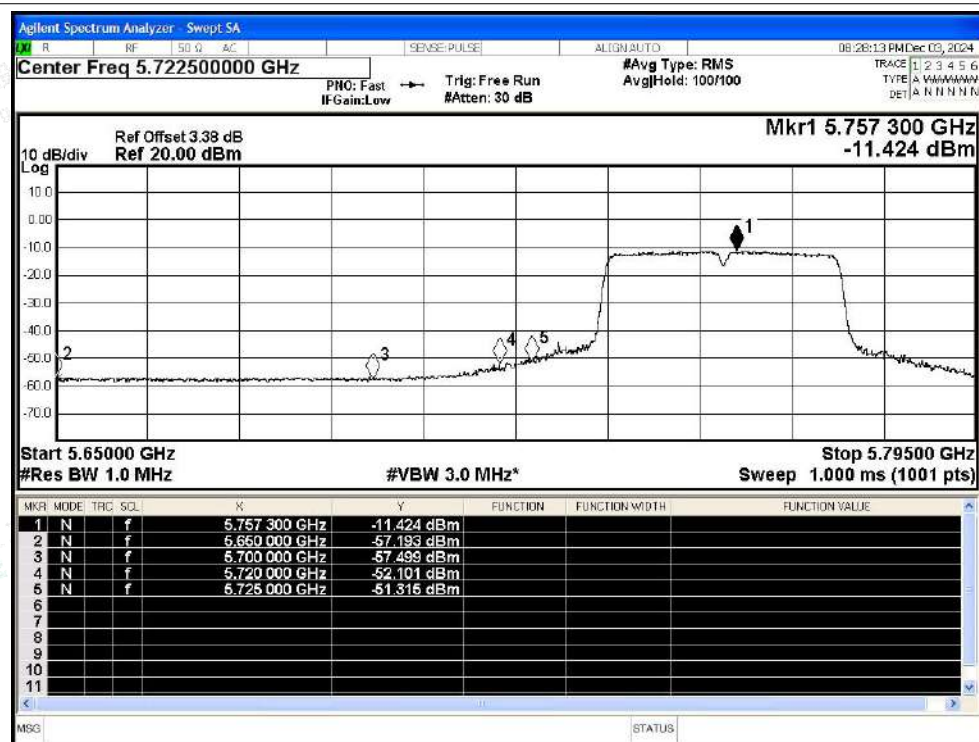




Restrict Band NVNT ac40 5755MHz Ant2 Peak

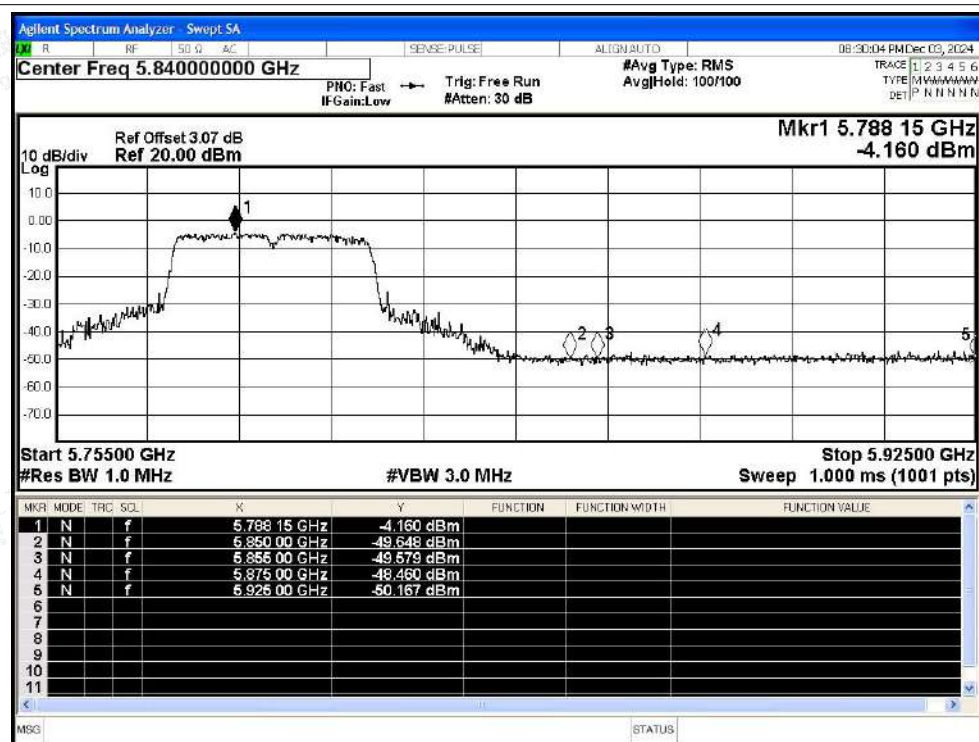


Restrict Band NVNT ac40 5755MHz Ant2 Average

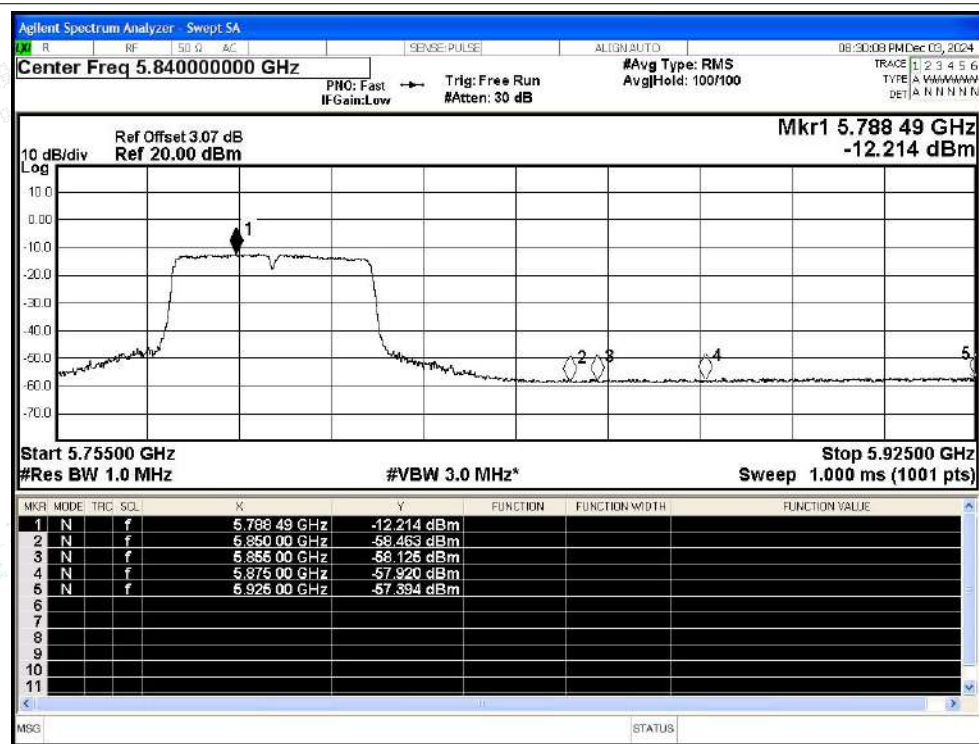




Restrict Band NVNT ac40 5795MHz Ant2 Peak

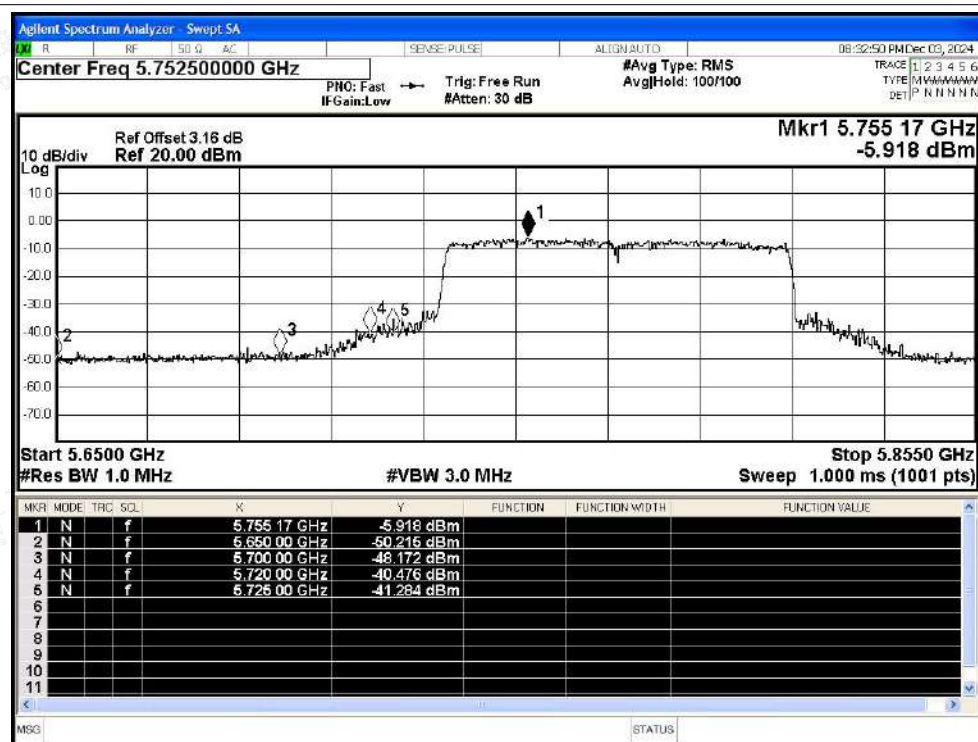


Restrict Band NVNT ac40 5795MHz Ant2 Average

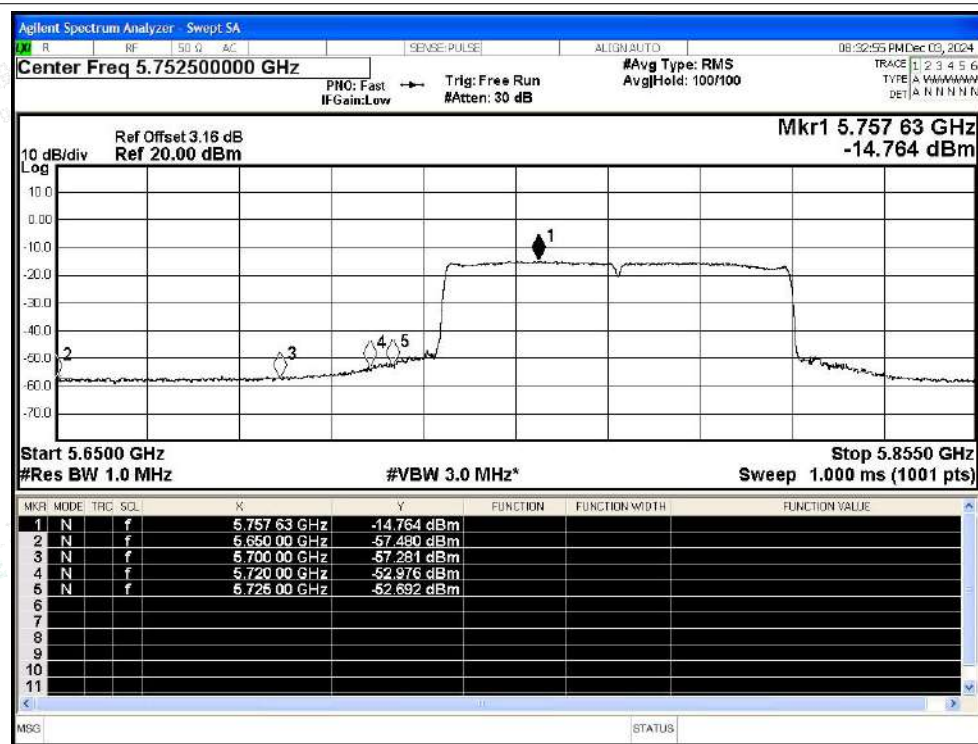




Restrict Band NVNT ac80 5775MHz Ant2 Peak

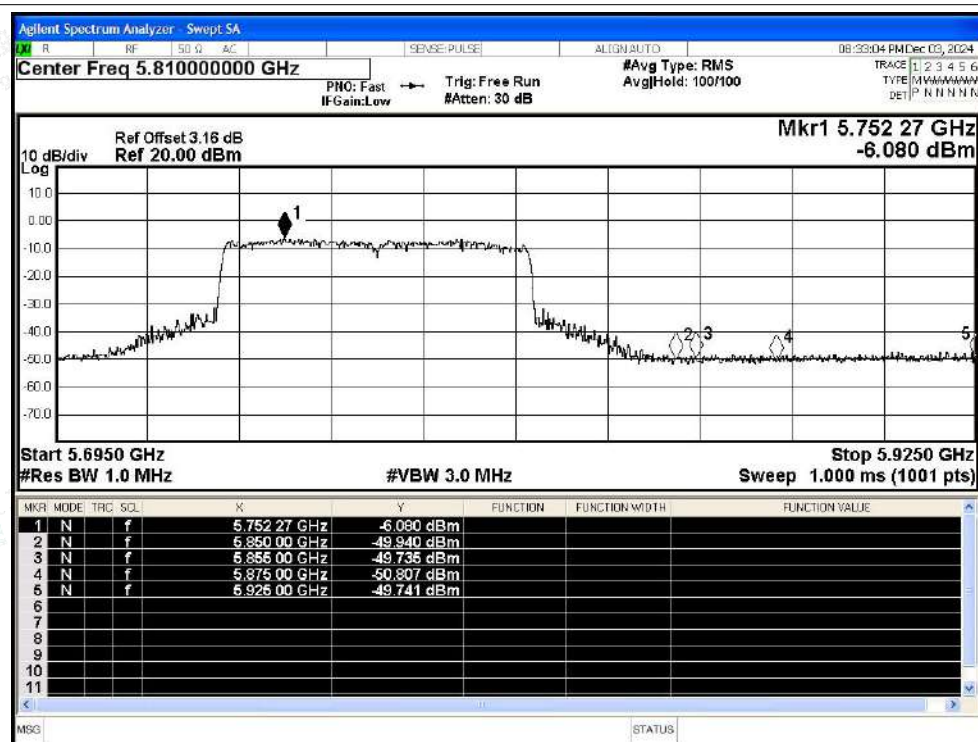


Restrict Band NVNT ac80 5775MHz Ant2 Average

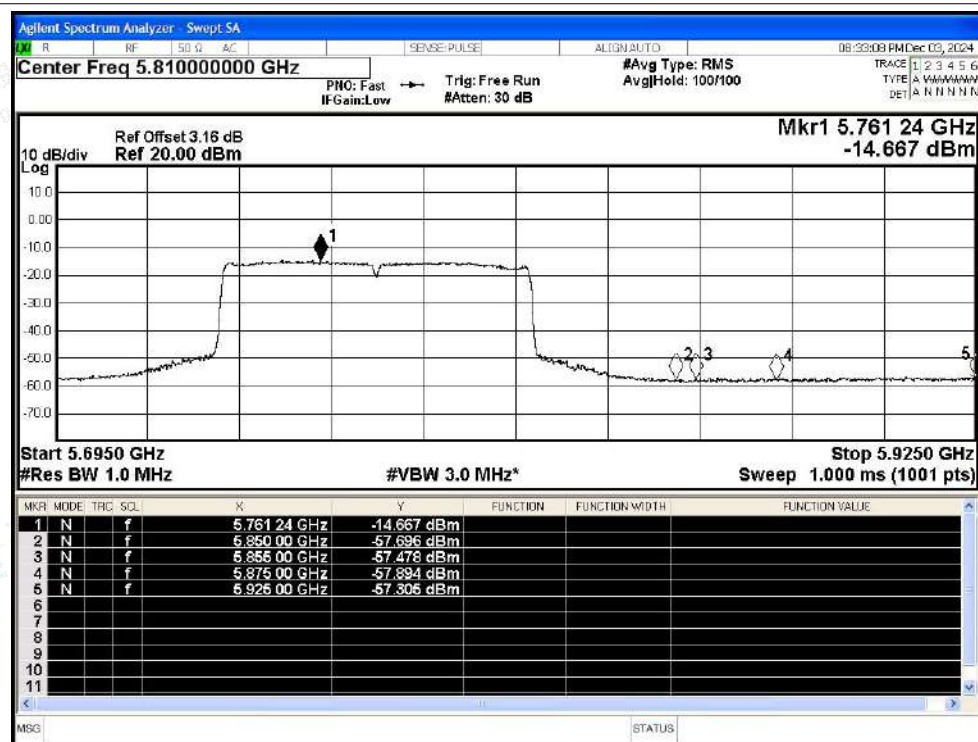




Restrict Band NVNT ac80 5775MHz Ant2 Peak



Restrict Band NVNT ac80 5775MHz Ant2 Average





MIMO

Condition	Mode	Frequency (MHz)	Ant1 Power (dBm)	Ant2 Power (dBm)	SUM	Gain (dBi)	Total E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	n20	5745	-49.85	-50.73	-47.26	2.59	-44.67	Peak	-27	Pass
NVNT	n20	5745	-57.8	-57.87	-54.82	2.59	-52.23	Average	-27	Pass
NVNT	n20	5745	-49.49	-49.88	-46.67	2.59	-44.08	Peak	10	Pass
NVNT	n20	5745	-58.09	-57.18	-54.60	2.59	-52.01	Average	10	Pass
NVNT	n20	5745	-41.88	-38.77	-37.04	2.59	-34.45	Peak	15.6	Pass
NVNT	n20	5745	-54.02	-53.83	-50.91	2.59	-48.32	Average	15.6	Pass
NVNT	n20	5745	-34.3	-34.74	-31.50	2.59	-28.91	Peak	27	Pass
NVNT	n20	5745	-48.91	-49.61	-46.24	2.59	-43.65	Average	27	Pass
NVNT	n20	5825	-42.26	-42.81	-39.52	2.59	-36.93	Peak	27	Pass
NVNT	n20	5825	-55.19	-55.63	-52.39	2.59	-49.80	Average	27	Pass
NVNT	n20	5825	-48.06	-46.67	-44.30	2.59	-41.71	Peak	15.6	Pass
NVNT	n20	5825	-56.85	-57.03	-53.93	2.59	-51.34	Average	15.6	Pass
NVNT	n20	5825	-49.36	-49.64	-46.49	2.59	-43.90	Peak	10	Pass
NVNT	n20	5825	-57.72	-57.88	-54.79	2.59	-52.20	Average	10	Pass
NVNT	n20	5825	-50.18	-49.32	-46.72	2.59	-44.13	Peak	-27	Pass
NVNT	n20	5825	-57.98	-57.44	-54.69	2.59	-52.10	Average	-27	Pass
NVNT	n40	5755	-50.13	-49.9	-47.00	2.59	-44.41	Peak	-27	Pass
NVNT	n40	5755	-57.71	-57.73	-54.71	2.59	-52.12	Average	-27	Pass
NVNT	n40	5755	-49.96	-48.56	-46.19	2.59	-43.60	Peak	10	Pass
NVNT	n40	5755	-57.83	-58	-54.90	2.59	-52.31	Average	10	Pass
NVNT	n40	5755	-40.38	-38.28	-36.19	2.59	-33.60	Peak	15.6	Pass
NVNT	n40	5755	-53.91	-53.56	-50.72	2.59	-48.13	Average	15.6	Pass
NVNT	n40	5755	-39.6	-36.77	-34.95	2.59	-32.36	Peak	27	Pass
NVNT	n40	5755	-51.1	-51.25	-48.16	2.59	-45.57	Average	27	Pass
NVNT	n40	5795	-50.72	-50.7	-47.70	2.59	-45.11	Peak	27	Pass
NVNT	n40	5795	-58.61	-58.41	-55.50	2.59	-52.91	Average	27	Pass
NVNT	n40	5795	-50.55	-51.42	-47.95	2.59	-45.36	Peak	15.6	Pass
NVNT	n40	5795	-58.16	-58.43	-55.28	2.59	-52.69	Average	15.6	Pass
NVNT	n40	5795	-50.36	-49.64	-46.97	2.59	-44.38	Peak	10	Pass
NVNT	n40	5795	-58.46	-58.15	-55.29	2.59	-52.70	Average	10	Pass
NVNT	n40	5795	-48.66	-48.92	-45.78	2.59	-43.19	Peak	-27	Pass
NVNT	n40	5795	-57.95	-57.9	-54.91	2.59	-52.32	Average	-27	Pass
NVNT	ac20	5745	-49.47	-50.23	-46.82	2.59	-44.23	Peak	-27	Pass
NVNT	ac20	5745	-57.69	-57.73	-54.70	2.59	-52.11	Average	-27	Pass
NVNT	ac20	5745	-47.99	-50.25	-45.96	2.59	-43.37	Peak	10	Pass
NVNT	ac20	5745	-57.65	-57.53	-54.58	2.59	-51.99	Average	10	Pass
NVNT	ac20	5745	-41.99	-40.39	-38.11	2.59	-35.52	Peak	15.6	Pass



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NVNT	ac20	5745	-53.86	-53.3	-50.56	2.59	-47.97	Average	15.6	Pass
NVNT	ac20	5745	-33.88	-34.42	-31.13	2.59	-28.54	Peak	27	Pass
NVNT	ac20	5745	-50.41	-45.88	-44.57	2.59	-41.98	Average	27	Pass
NVNT	ac20	5825	-42.43	-40.98	-38.63	2.59	-36.04	Peak	27	Pass
NVNT	ac20	5825	-55.29	-54.72	-51.99	2.59	-49.40	Average	27	Pass
NVNT	ac20	5825	-49.25	-44.73	-43.42	2.59	-40.83	Peak	15.6	Pass
NVNT	ac20	5825	-57.13	-56.74	-53.92	2.59	-51.33	Average	15.6	Pass
NVNT	ac20	5825	-50.13	-49.82	-46.96	2.59	-44.37	Peak	10	Pass
NVNT	ac20	5825	-57.9	-58.22	-55.05	2.59	-52.46	Average	10	Pass
NVNT	ac20	5825	-48.55	-48.73	-45.63	2.59	-43.04	Peak	-27	Pass
NVNT	ac20	5825	-57.47	-57.81	-54.63	2.59	-52.04	Average	-27	Pass
NVNT	ac40	5755	-50.4	-50.89	-47.63	2.59	-45.04	Peak	-27	Pass
NVNT	ac40	5755	-57.87	-57.19	-54.51	2.59	-51.92	Average	-27	Pass
NVNT	ac40	5755	-50.1	-50.08	-47.08	2.59	-44.49	Peak	10	Pass
NVNT	ac40	5755	-58.17	-57.5	-54.81	2.59	-52.22	Average	10	Pass
NVNT	ac40	5755	-41.75	-41.13	-38.42	2.59	-35.83	Peak	15.6	Pass
NVNT	ac40	5755	-54.18	-52.1	-50.01	2.59	-47.42	Average	15.6	Pass
NVNT	ac40	5755	-38.35	-39.5	-35.88	2.59	-33.29	Peak	27	Pass
NVNT	ac40	5755	-51.54	-51.32	-48.42	2.59	-45.83	Average	27	Pass
NVNT	ac40	5795	-50.96	-49.65	-47.25	2.59	-44.66	Peak	27	Pass
NVNT	ac40	5795	-58.59	-58.46	-55.51	2.59	-52.92	Average	27	Pass
NVNT	ac40	5795	-50.55	-49.58	-47.03	2.59	-44.44	Peak	15.6	Pass
NVNT	ac40	5795	-57.98	-58.13	-55.04	2.59	-52.45	Average	15.6	Pass
NVNT	ac40	5795	-50.85	-48.46	-46.48	2.59	-43.89	Peak	10	Pass
NVNT	ac40	5795	-58.53	-57.92	-55.20	2.59	-52.61	Average	10	Pass
NVNT	ac40	5795	-48.65	-50.17	-46.33	2.59	-43.74	Peak	-27	Pass
NVNT	ac40	5795	-57.66	-57.39	-54.51	2.59	-51.92	Average	-27	Pass
NVNT	ac80	5775	-50.49	-50.22	-47.34	2.59	-44.75	Peak	-27	Pass
NVNT	ac80	5775	-57.88	-57.48	-54.67	2.59	-52.08	Average	-27	Pass
NVNT	ac80	5775	-50.19	-48.17	-46.05	2.59	-43.46	Peak	10	Pass
NVNT	ac80	5775	-57.34	-57.28	-54.30	2.59	-51.71	Average	10	Pass
NVNT	ac80	5775	-42.44	-40.48	-38.34	2.59	-35.75	Peak	15.6	Pass
NVNT	ac80	5775	-53.55	-52.98	-50.25	2.59	-47.66	Average	15.6	Pass
NVNT	ac80	5775	-40.86	-41.28	-38.05	2.59	-35.46	Peak	27	Pass
NVNT	ac80	5775	-52.87	-52.69	-49.77	2.59	-47.18	Average	27	Pass
NVNT	ac80	5775	-50.56	-49.94	-47.23	2.59	-44.64	Peak	27	Pass
NVNT	ac80	5775	-58.25	-57.7	-54.96	2.59	-52.37	Average	27	Pass
NVNT	ac80	5775	-49.14	-49.74	-46.42	2.59	-43.83	Peak	15.6	Pass
NVNT	ac80	5775	-57.71	-57.48	-54.58	2.59	-51.99	Average	15.6	Pass
NVNT	ac80	5775	-49.77	-50.81	-47.25	2.59	-44.66	Peak	10	Pass
NVNT	ac80	5775	-58.12	-57.89	-54.99	2.59	-52.40	Average	10	Pass



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Scan code to check authenticity



NVNT	ac80	5775	-49.71	-49.74	-46.71	2.59	-44.12	Peak	-27	Pass
NVNT	ac80	5775	-57.55	-57.31	-54.42	2.59	-51.83	Average	-27	Pass



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Scan code to check authenticity



D.5 Frequency Stability

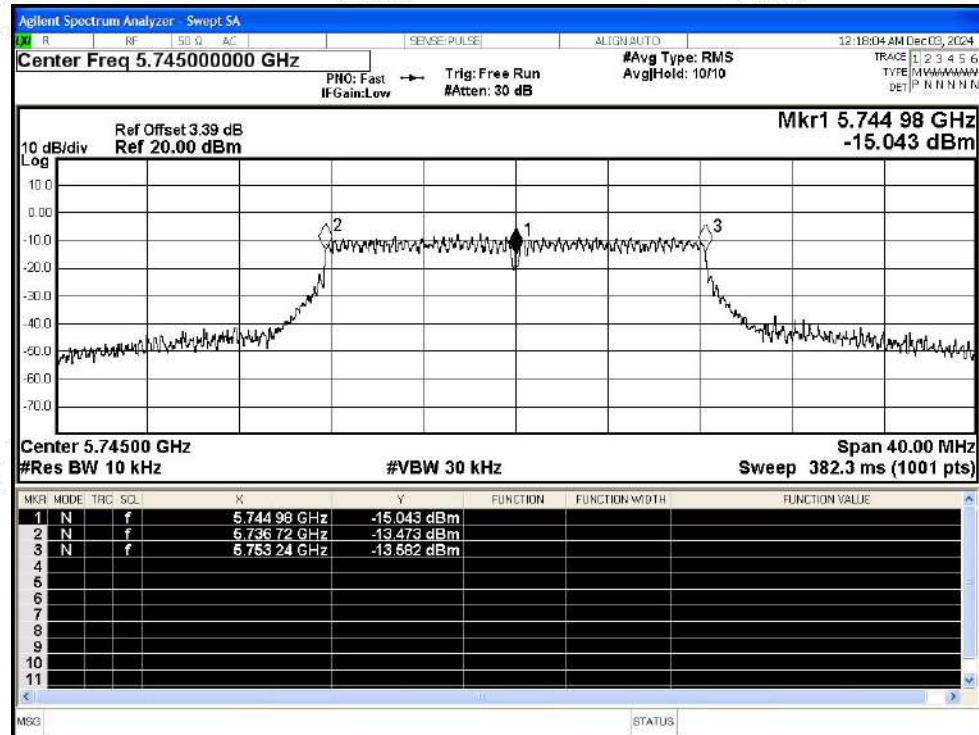
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
NVNT	a	5785	Ant1	5785	0	0	25	Pass
NVNT	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
NVNT	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
NVNT	n20	5785	Ant1	5785	0	0	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	5795	0	0	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	ac80	5775	Ant1	5775	0	0	25	Pass



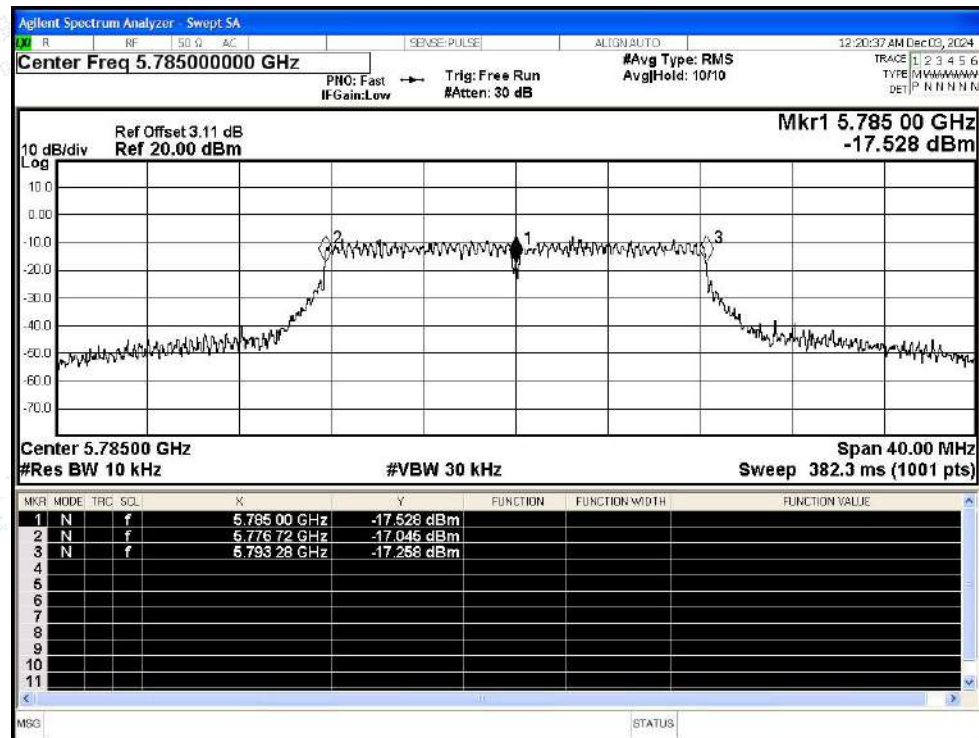


Test Graphs

Freq. Stability NVNT a 5745MHz Ant1

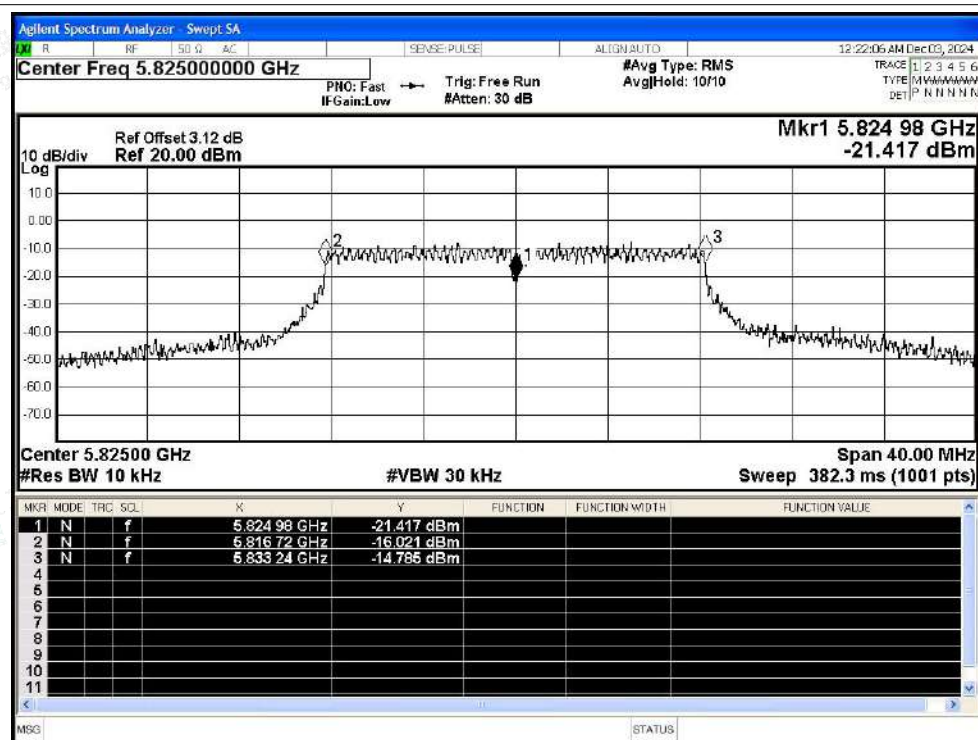


Freq. Stability NVNT a 5785MHz Ant1

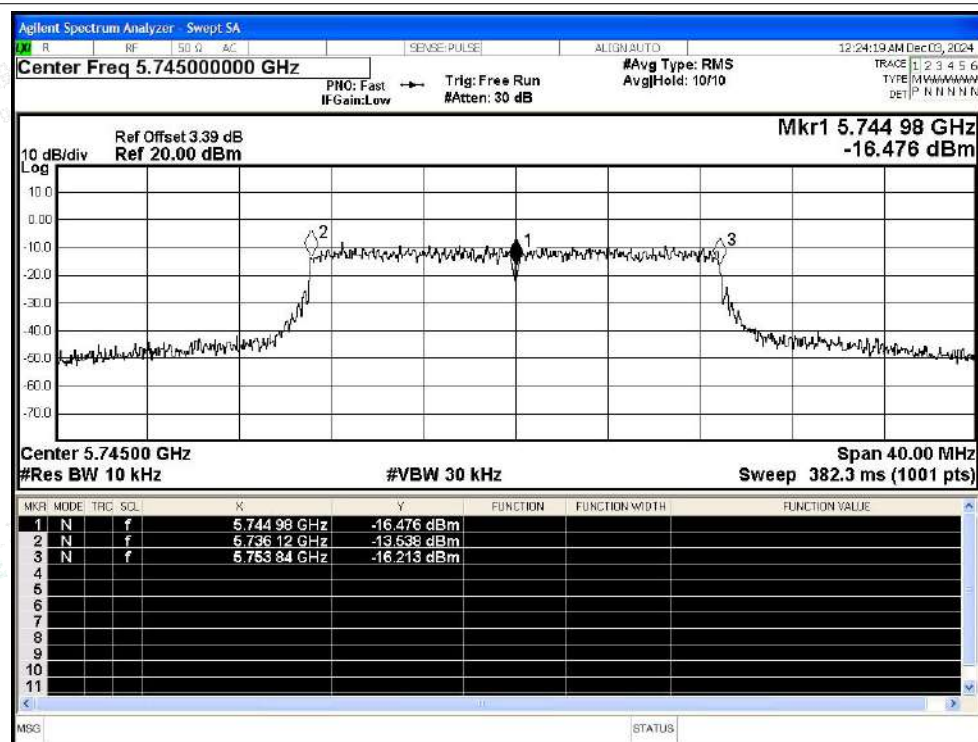




Freq. Stability NVNT a 5825MHz Ant1

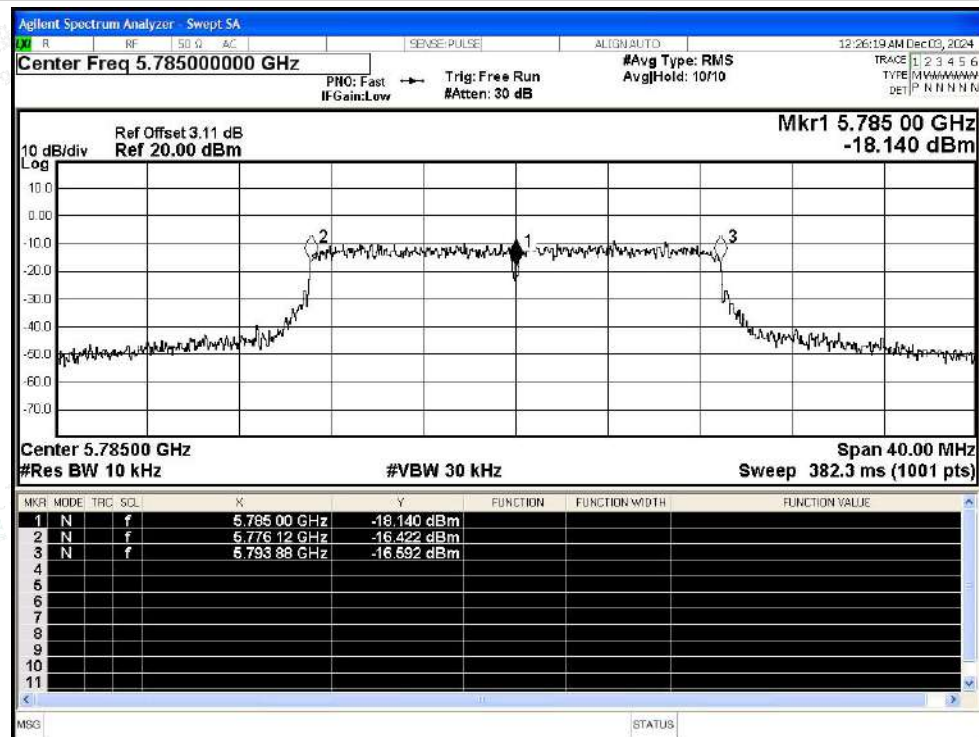


Freq. Stability NVNT n20 5745MHz Ant1

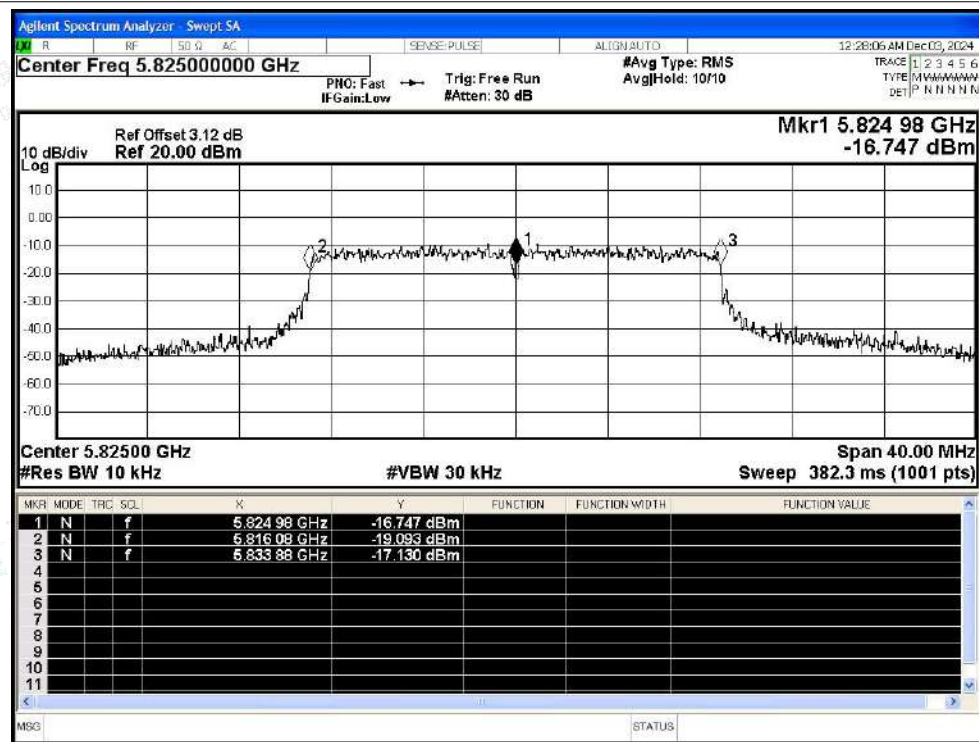




Freq. Stability NVNT n20 5785MHz Ant1

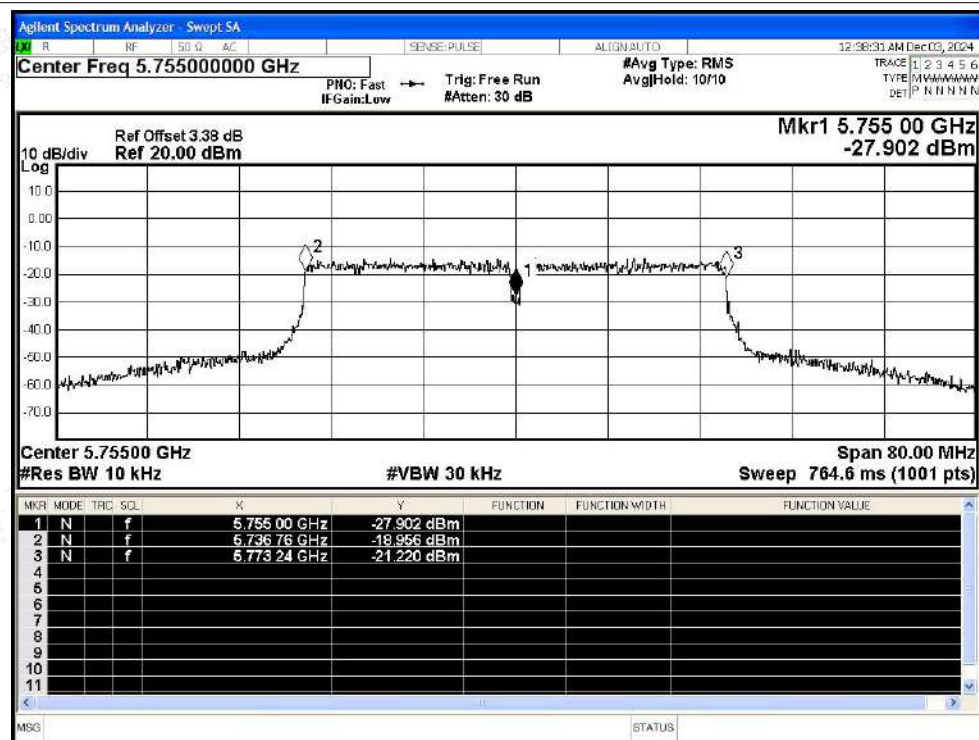


Freq. Stability NVNT n20 5825MHz Ant1

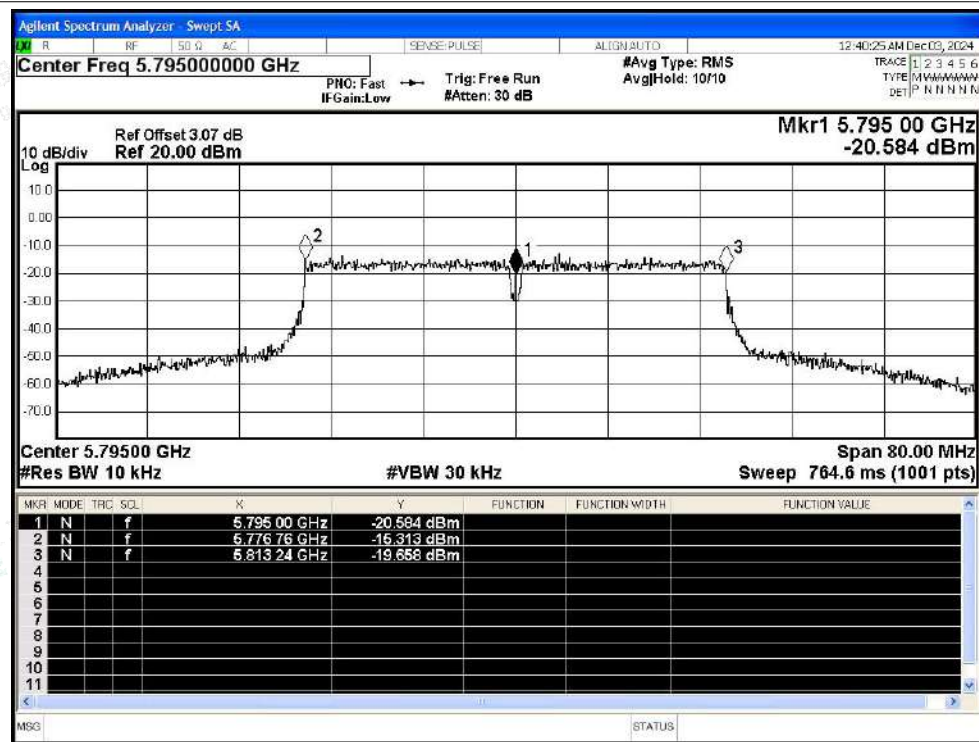




Freq. Stability NVNT n40 5755MHz Ant1

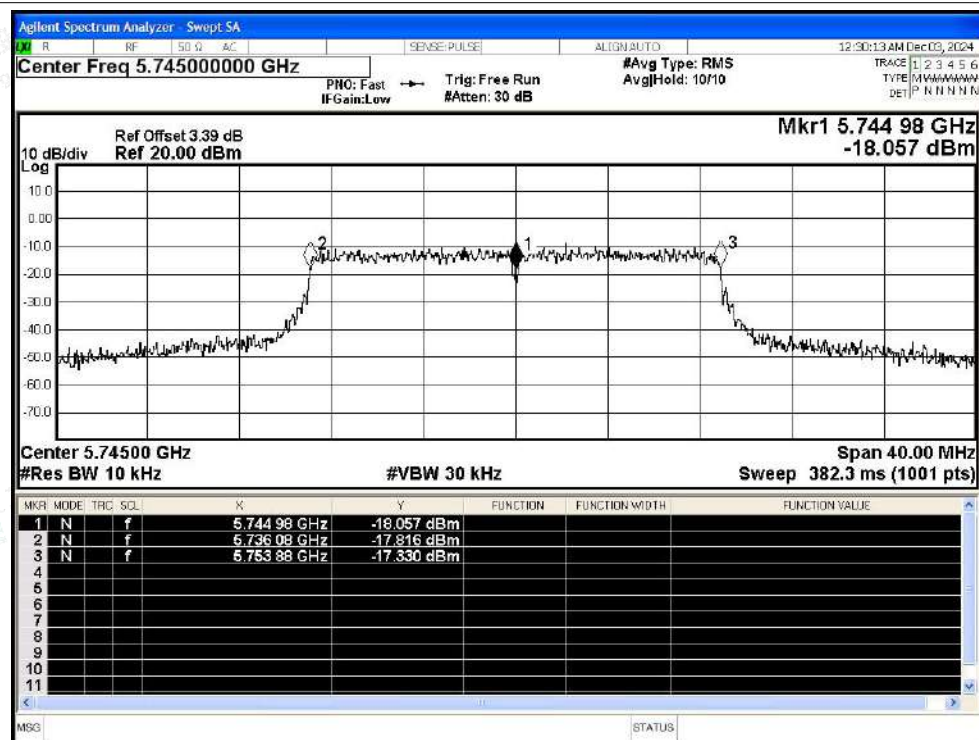


Freq. Stability NVNT n40 5795MHz Ant1

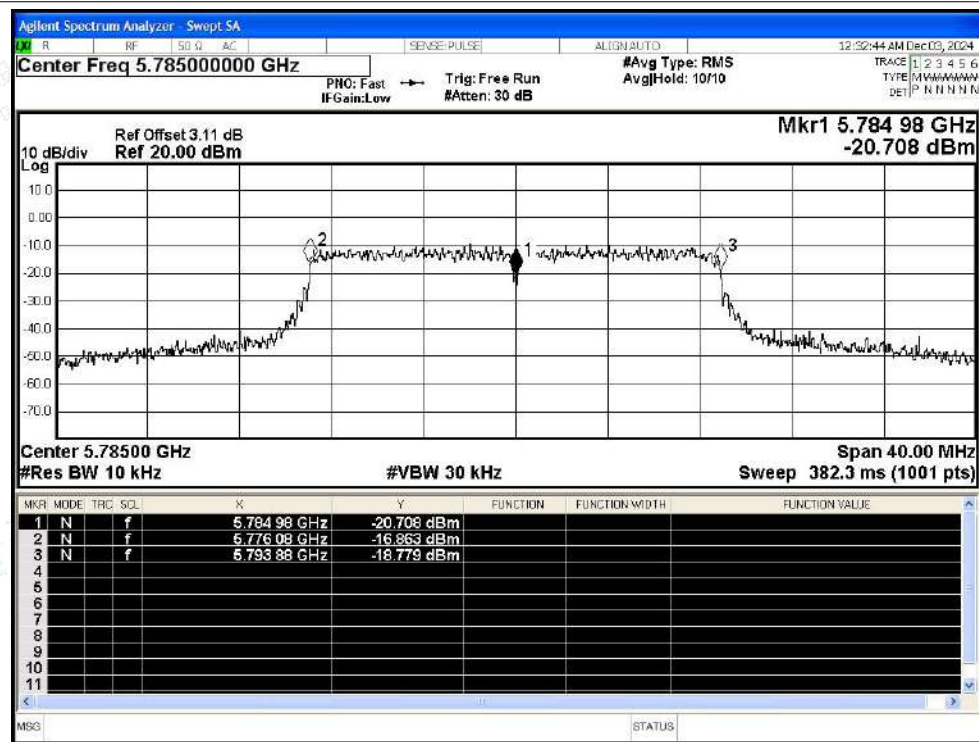




Freq. Stability NVNT ac20 5745MHz Ant1

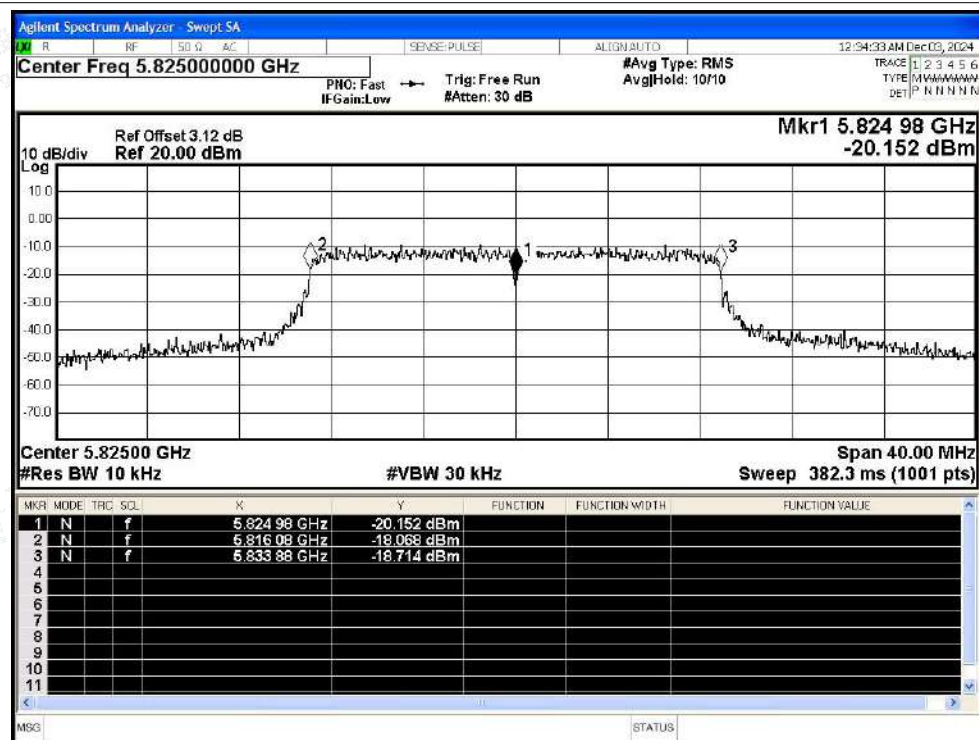


Freq. Stability NVNT ac20 5785MHz Ant1

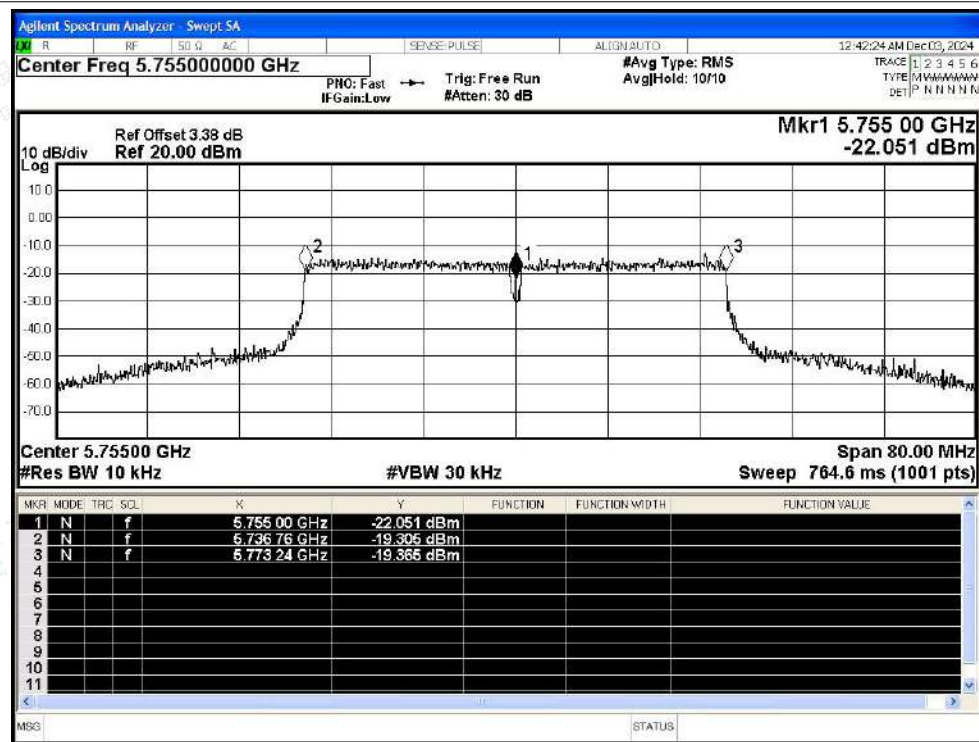




Freq. Stability NVNT ac20 5825MHz Ant1

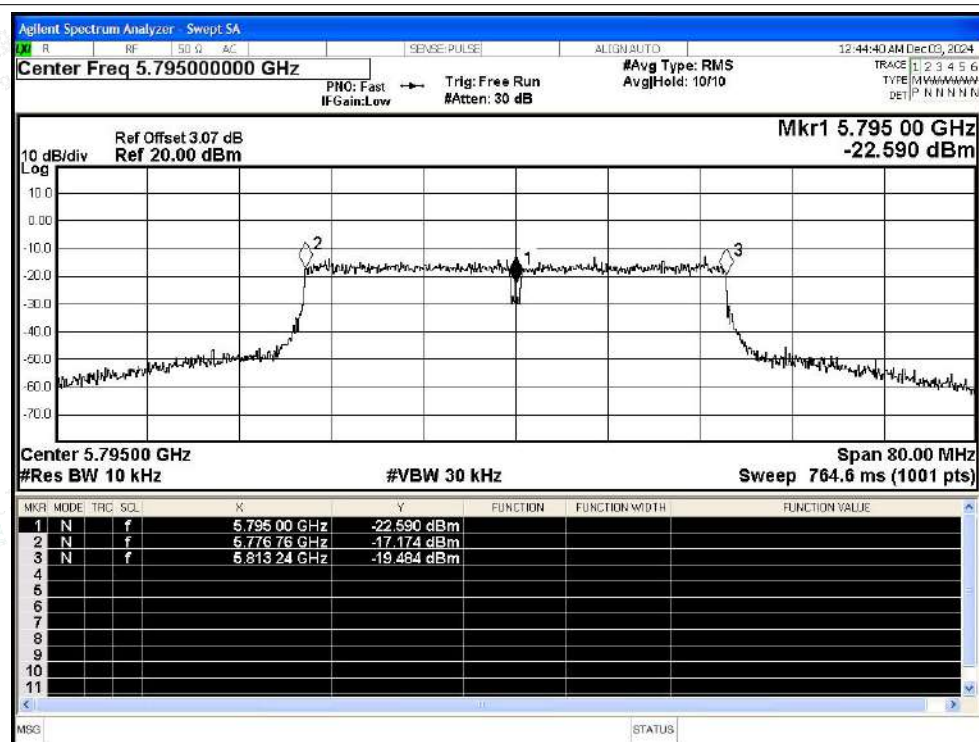


Freq. Stability NVNT ac40 5755MHz Ant1

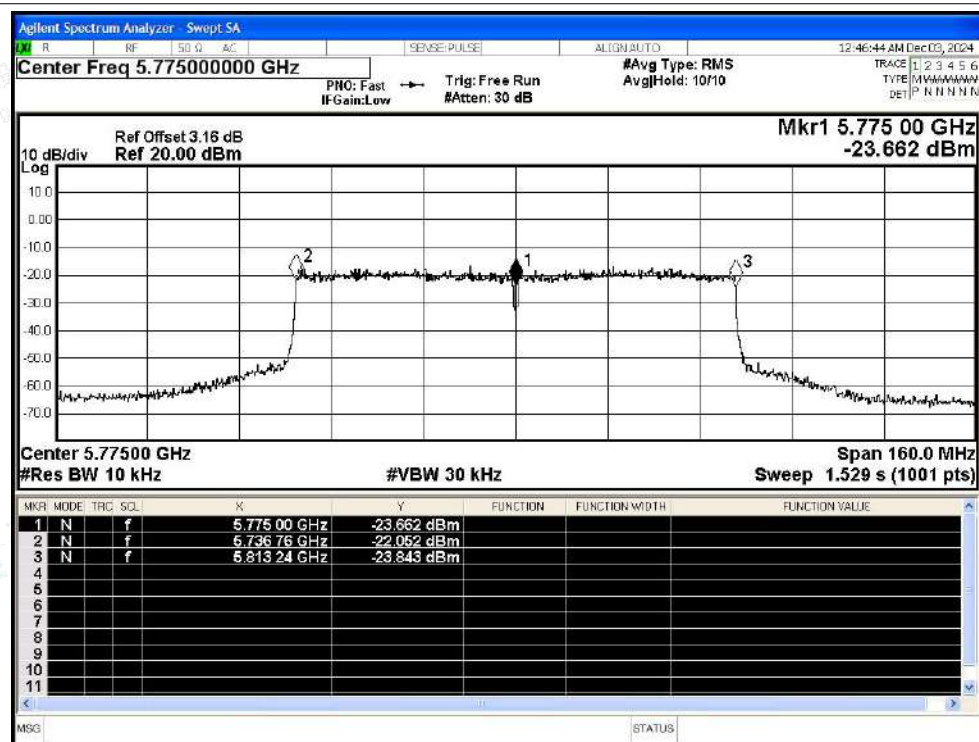




Freq. Stability NVNT ac40 5795MHz Ant1



Freq. Stability NVNT ac80 5775MHz Ant1



Frequency Stability



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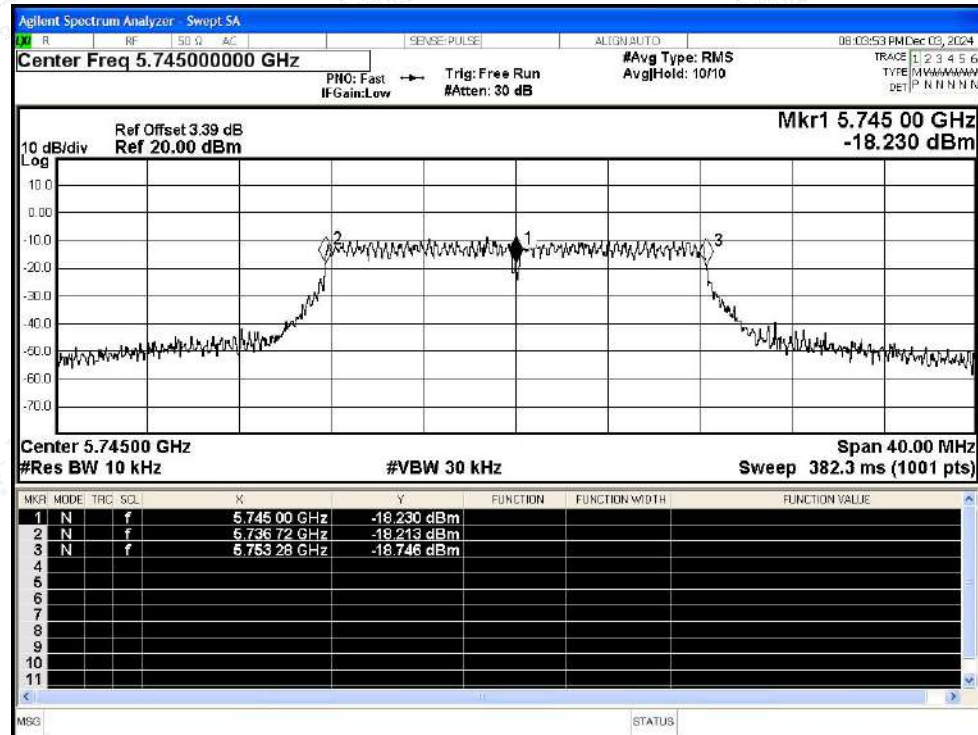
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5745	Ant2	5745	0	0	25	Pass
NVNT	a	5785	Ant2	5784.98	-20000	-3.46	25	Pass
NVNT	a	5825	Ant2	5825	0	0	25	Pass
NVNT	n20	5745	Ant2	5745	0	0	25	Pass
NVNT	n20	5785	Ant2	5784.98	-20000	-3.46	25	Pass
NVNT	n20	5825	Ant2	5825	0	0	25	Pass
NVNT	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
NVNT	n40	5795	Ant2	5795	0	0	25	Pass
NVNT	ac20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
NVNT	ac20	5785	Ant2	5785	0	0	25	Pass
NVNT	ac20	5825	Ant2	5825	0	0	25	Pass
NVNT	ac40	5755	Ant2	5755	0	0	25	Pass
NVNT	ac40	5795	Ant2	5795	0	0	25	Pass
NVNT	ac80	5775	Ant2	5775	0	0	25	Pass



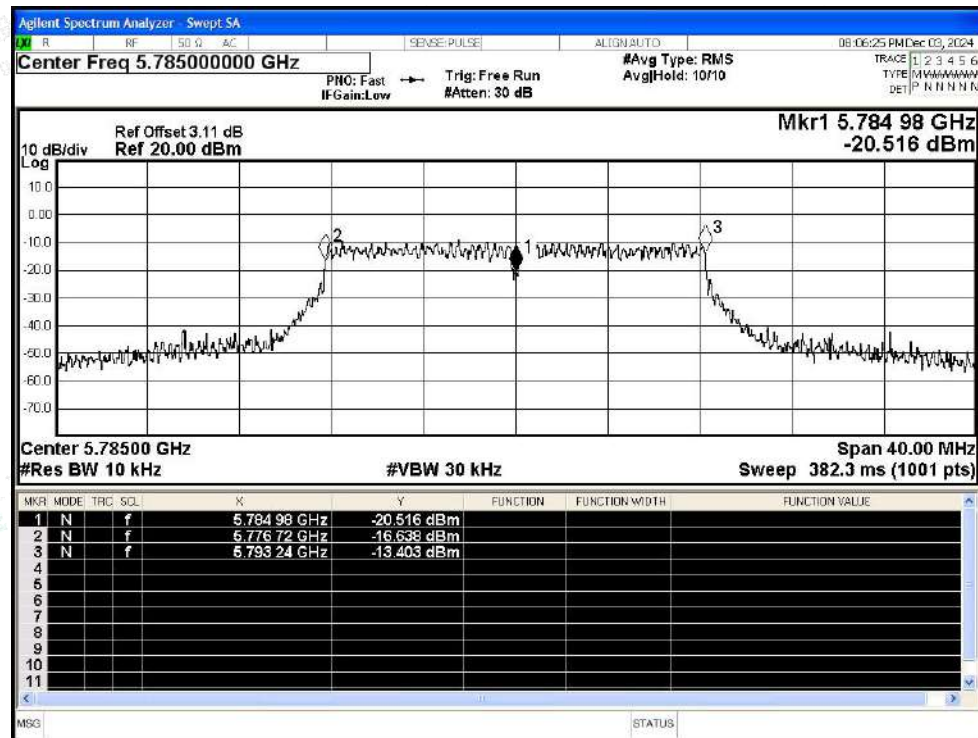


Test Graphs

Freq. Stability NVNT a 5745MHz Ant2

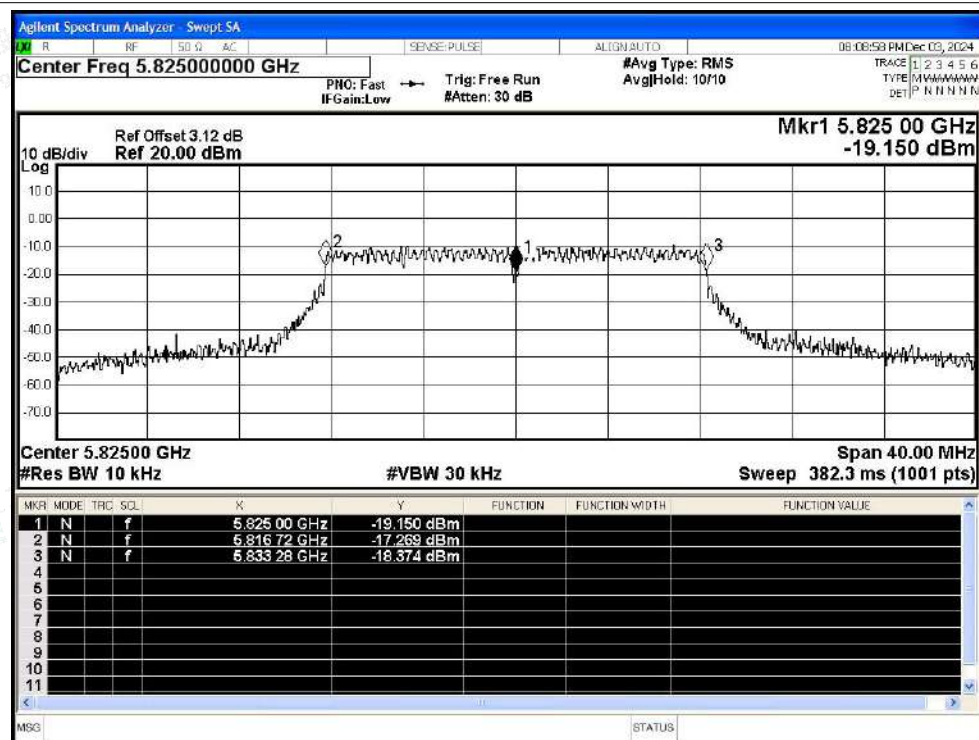


Freq. Stability NVNT a 5785MHz Ant2

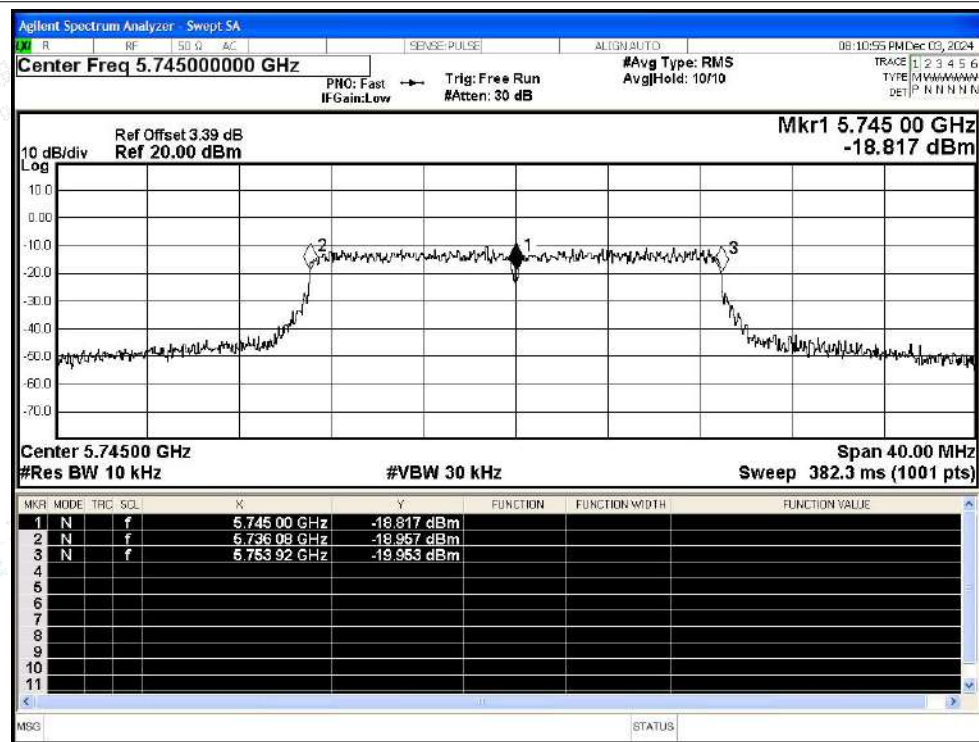




Freq. Stability NVNT a 5825MHz Ant2

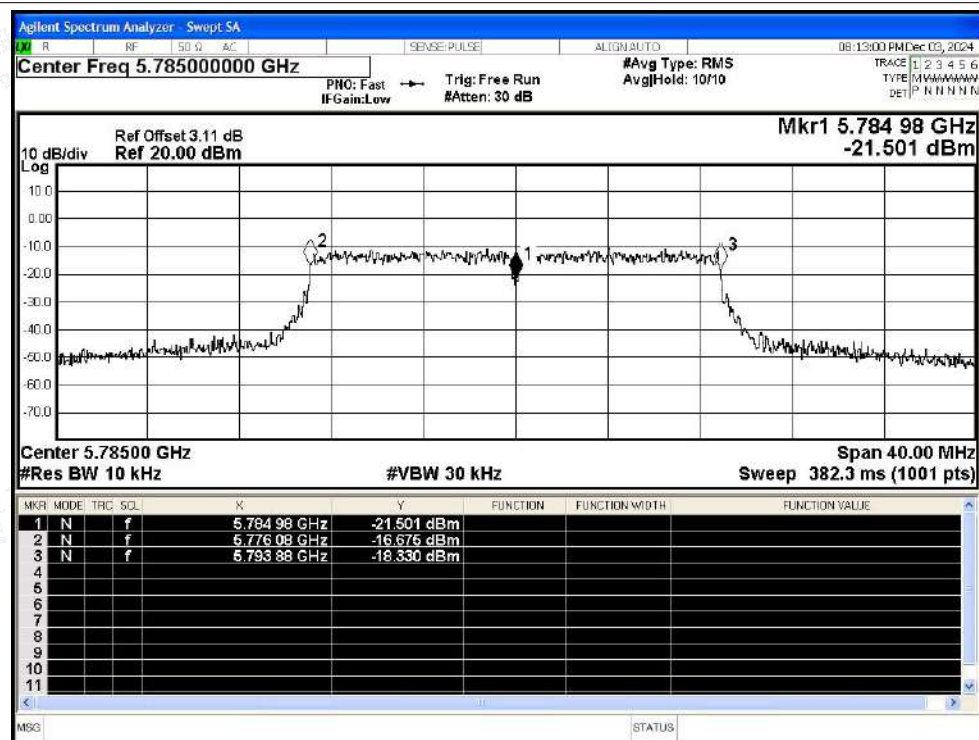


Freq. Stability NVNT n20 5745MHz Ant2

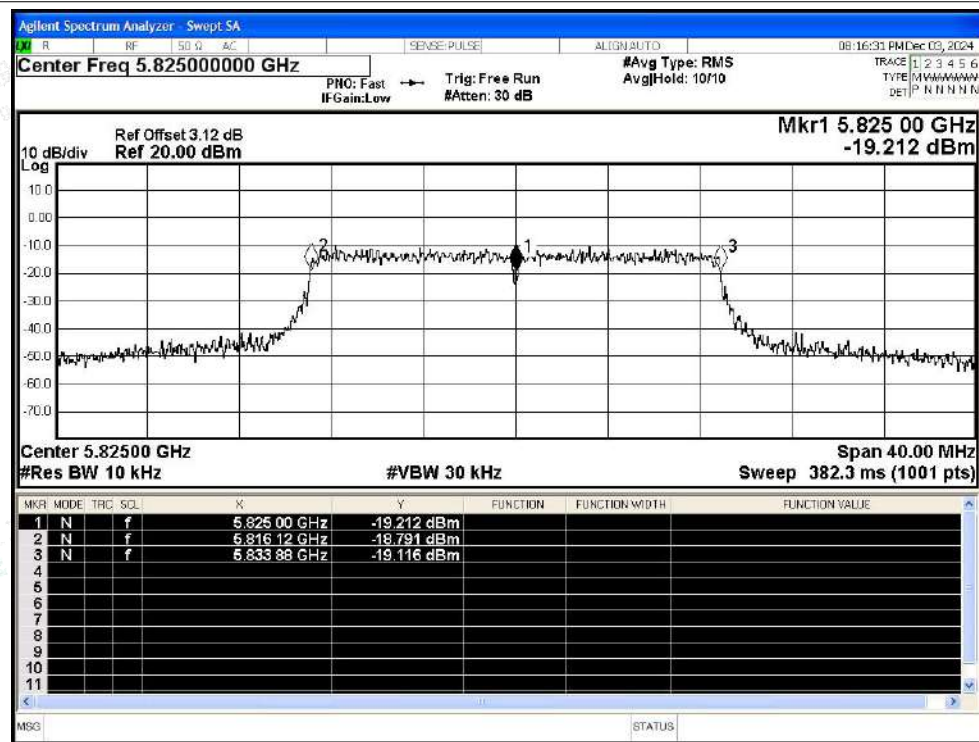




Freq. Stability NVNT n20 5785MHz Ant2

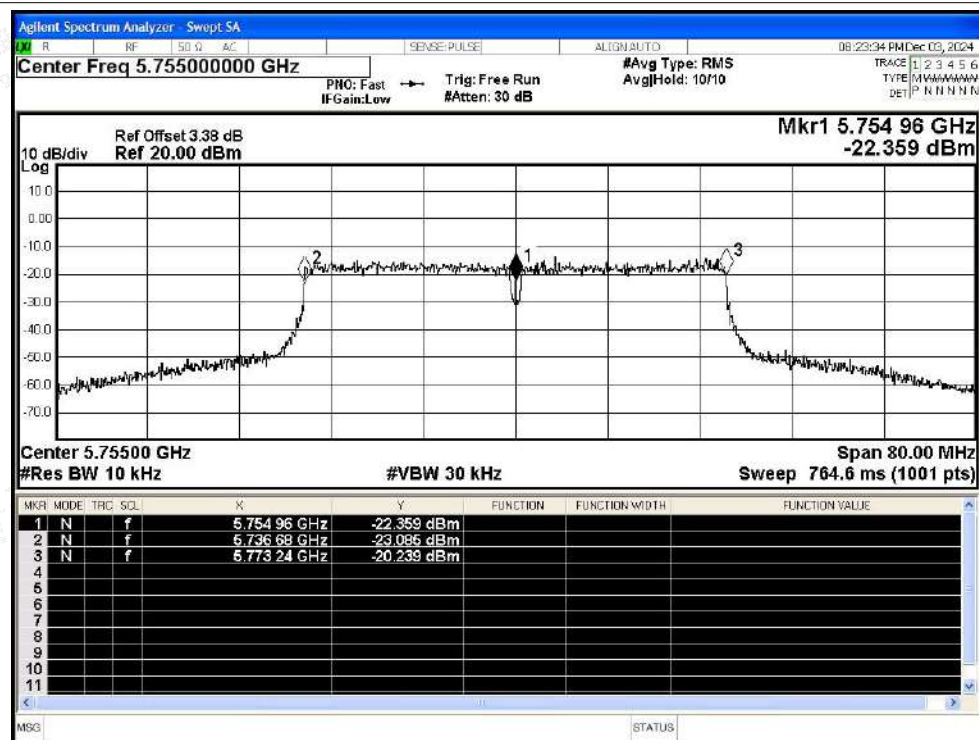


Freq. Stability NVNT n20 5825MHz Ant2

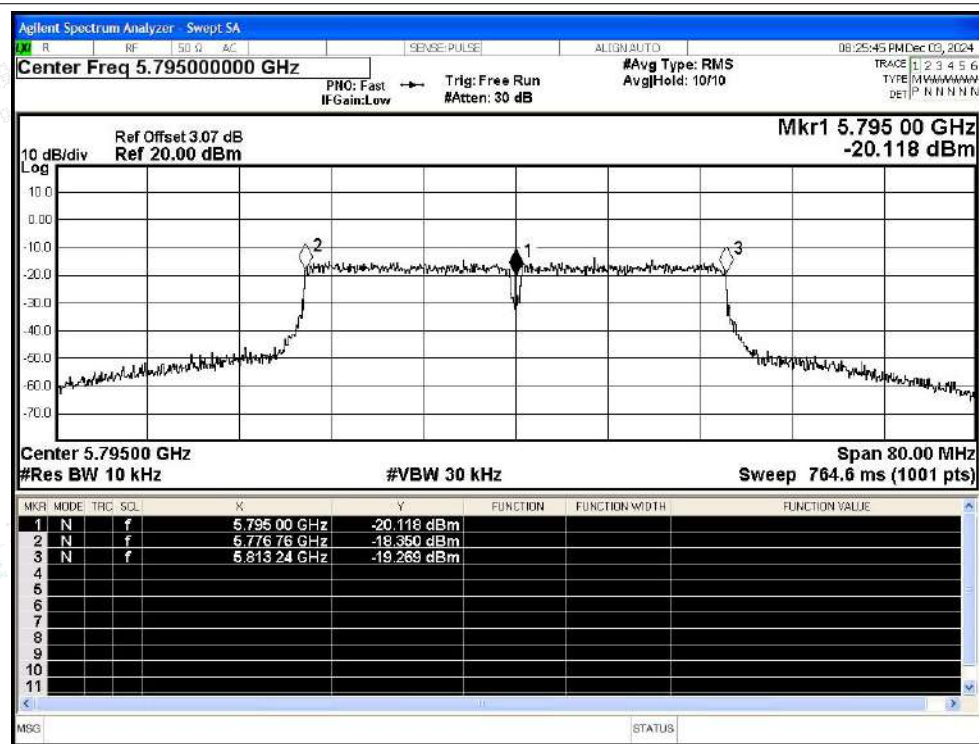




Freq. Stability NVNT n40 5755MHz Ant2

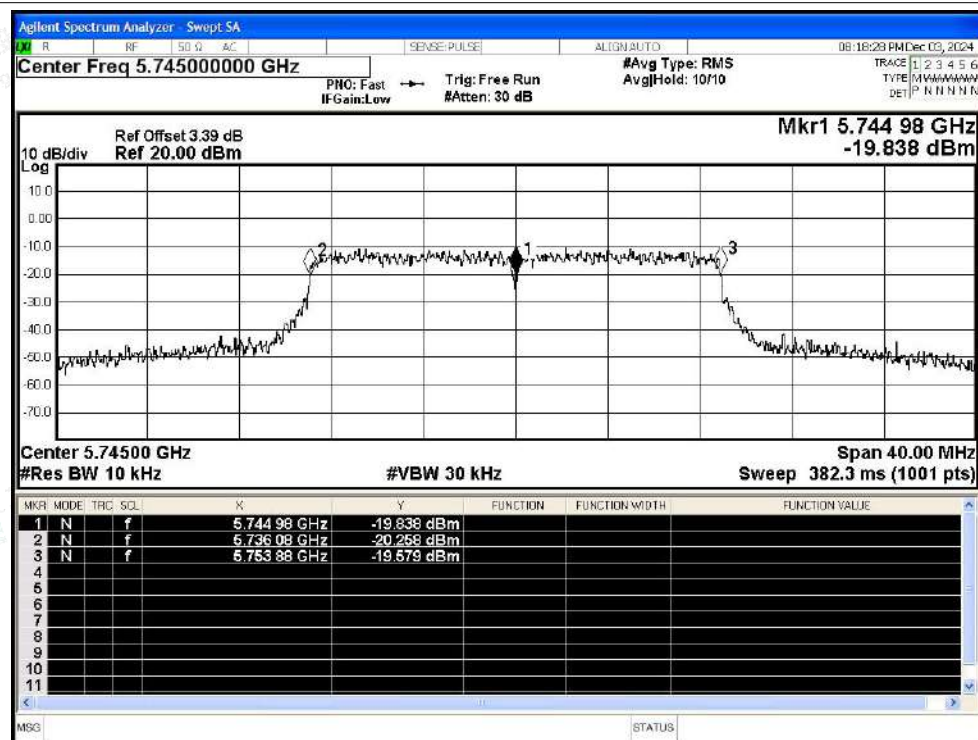


Freq. Stability NVNT n40 5795MHz Ant2

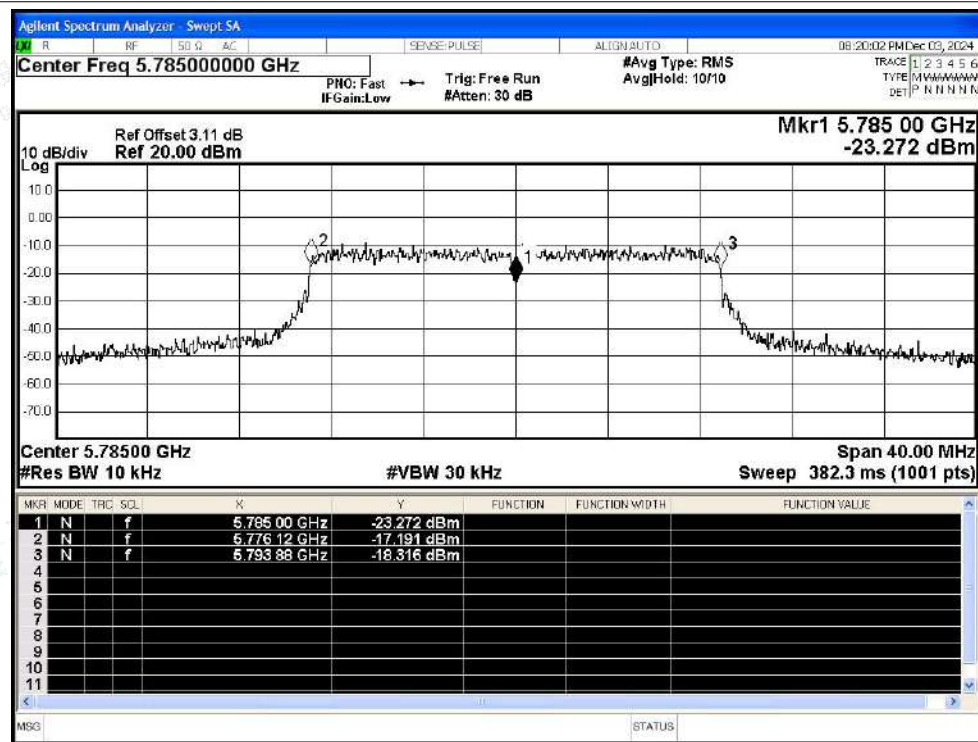




Freq. Stability NVNT ac20 5745MHz Ant2

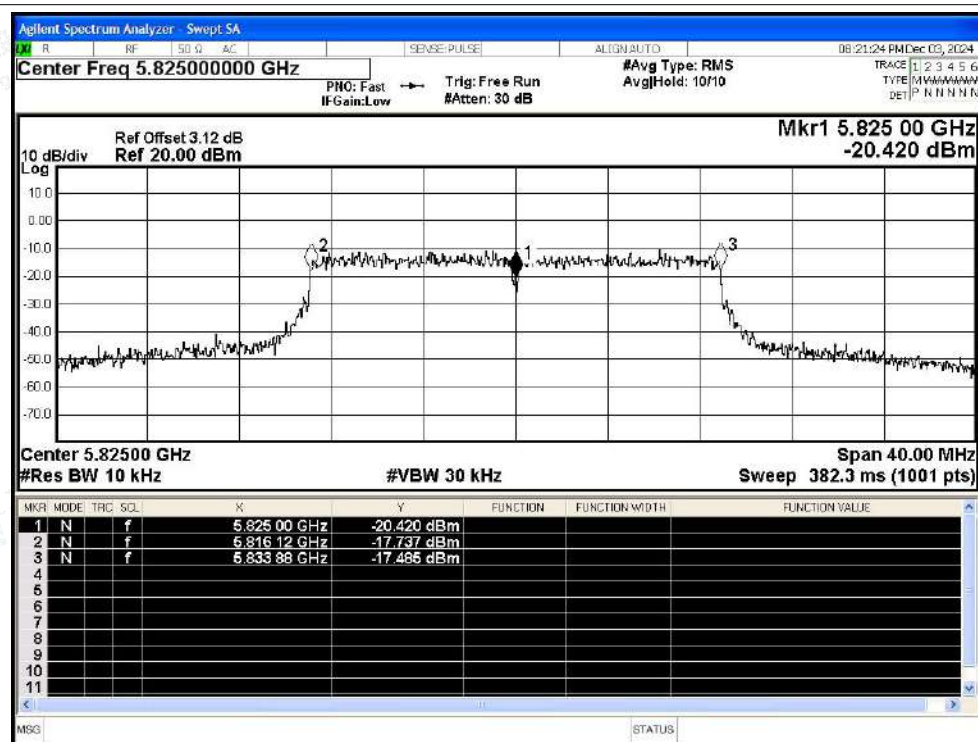


Freq. Stability NVNT ac20 5785MHz Ant2

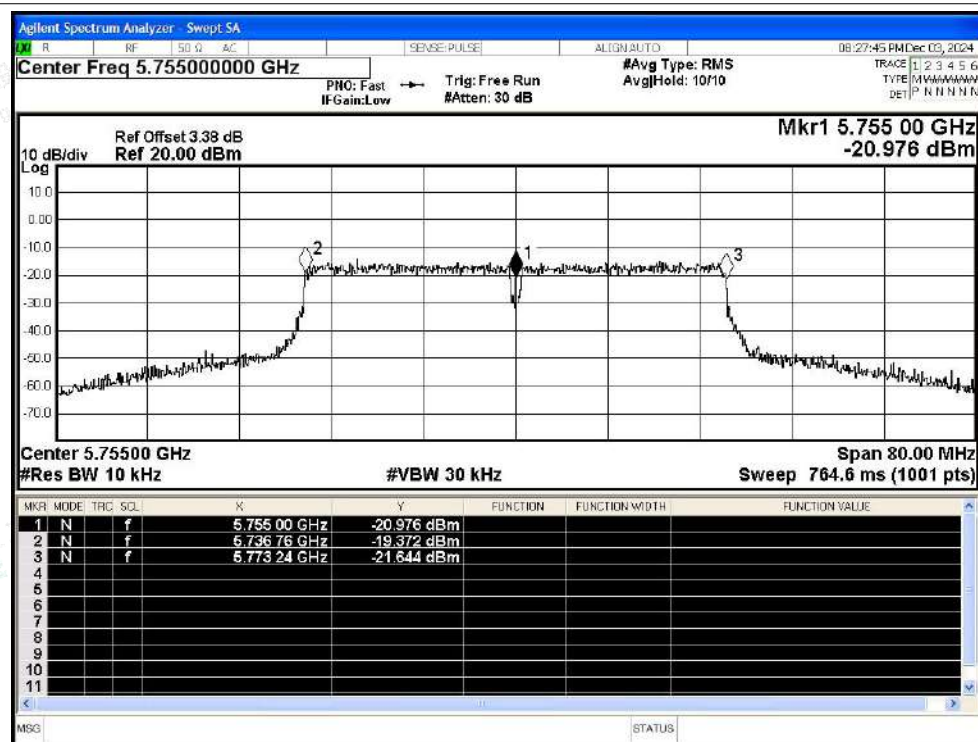




Freq. Stability NVNT ac20 5825MHz Ant2

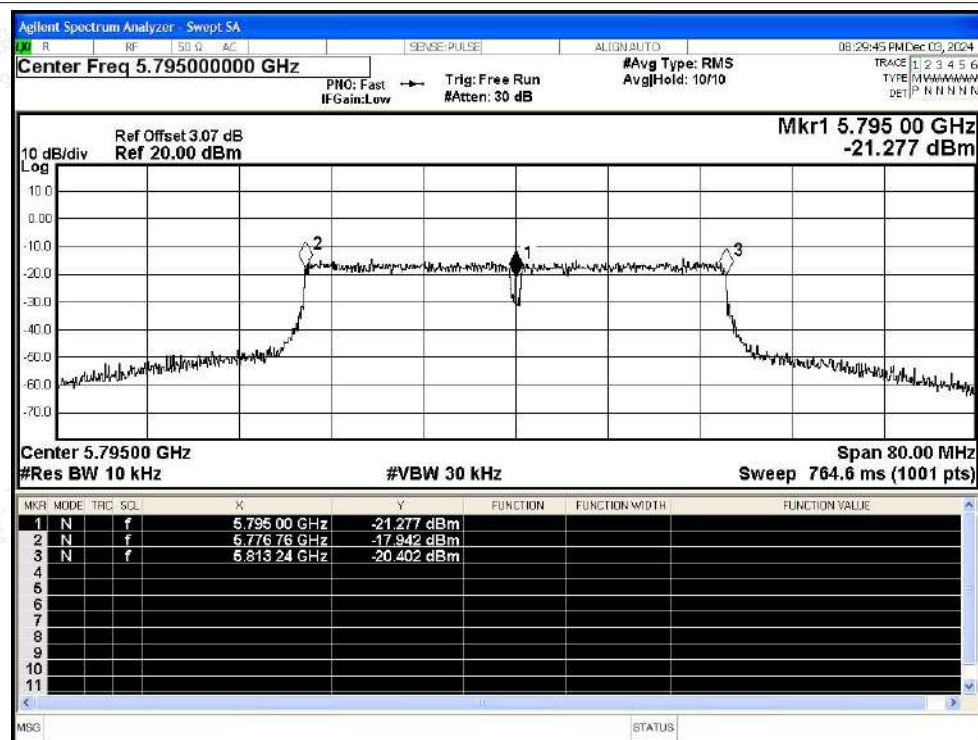


Freq. Stability NVNT ac40 5755MHz Ant2

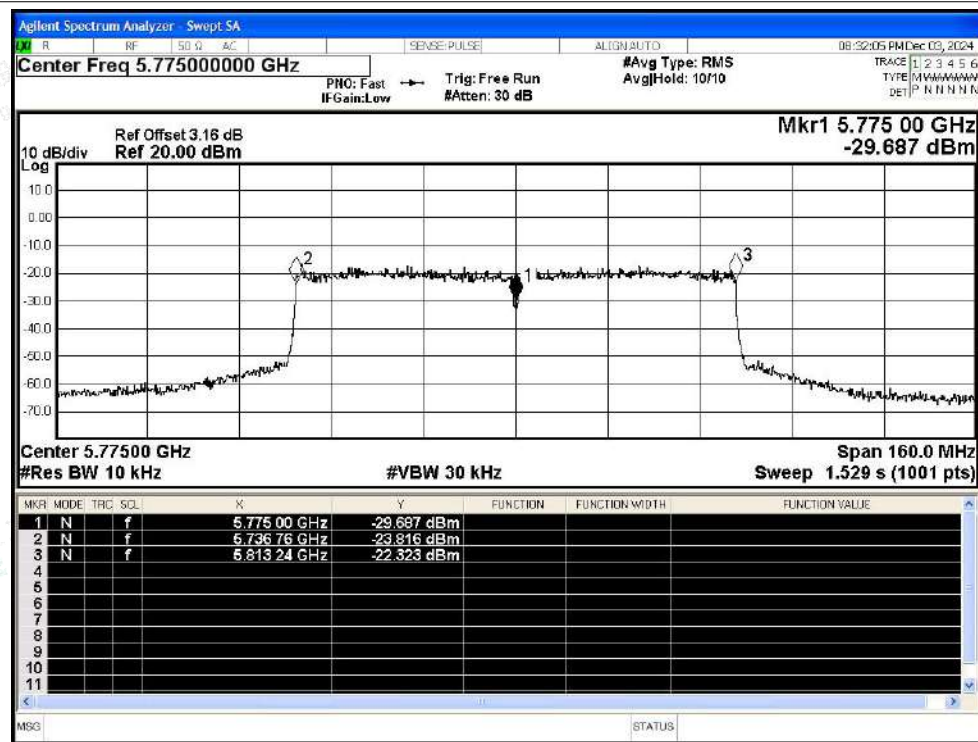




Freq. Stability NVNT ac40 5795MHz Ant2



Freq. Stability NVNT ac80 5775MHz Ant2





D.6 Duty Cycle

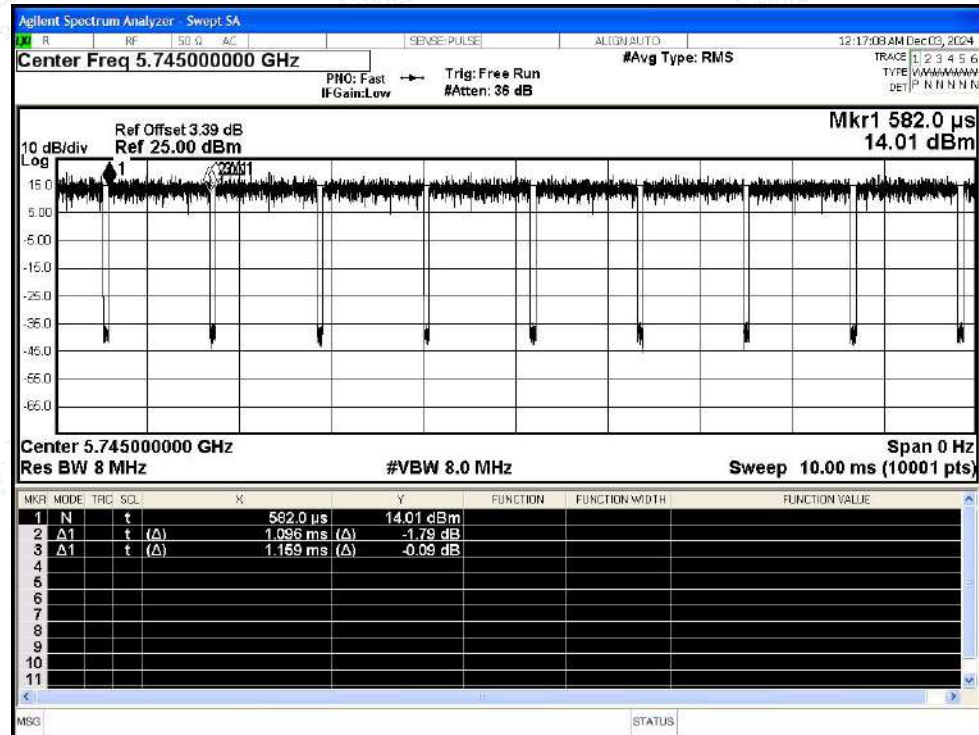
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	94.56	0.24	0.91
NVNT	a	5785	Ant1	94.65	0.24	0.91
NVNT	a	5825	Ant1	94.56	0.24	0.91
NVNT	n20	5745	Ant1	93.77	0.28	1.07
NVNT	n20	5785	Ant1	93.67	0.28	1.07
NVNT	n20	5825	Ant1	93.77	0.28	1.07
NVNT	n40	5755	Ant1	97.18	0.12	0.46
NVNT	n40	5795	Ant1	97.23	0.12	0.46
NVNT	ac20	5745	Ant1	93.82	0.28	1.06
NVNT	ac20	5785	Ant1	93.72	0.28	1.06
NVNT	ac20	5825	Ant1	93.82	0.28	1.06
NVNT	ac40	5755	Ant1	97.19	0.12	0.46
NVNT	ac40	5795	Ant1	97.19	0.12	0.46
NVNT	ac80	5775	Ant1	94.32	0.25	0.97



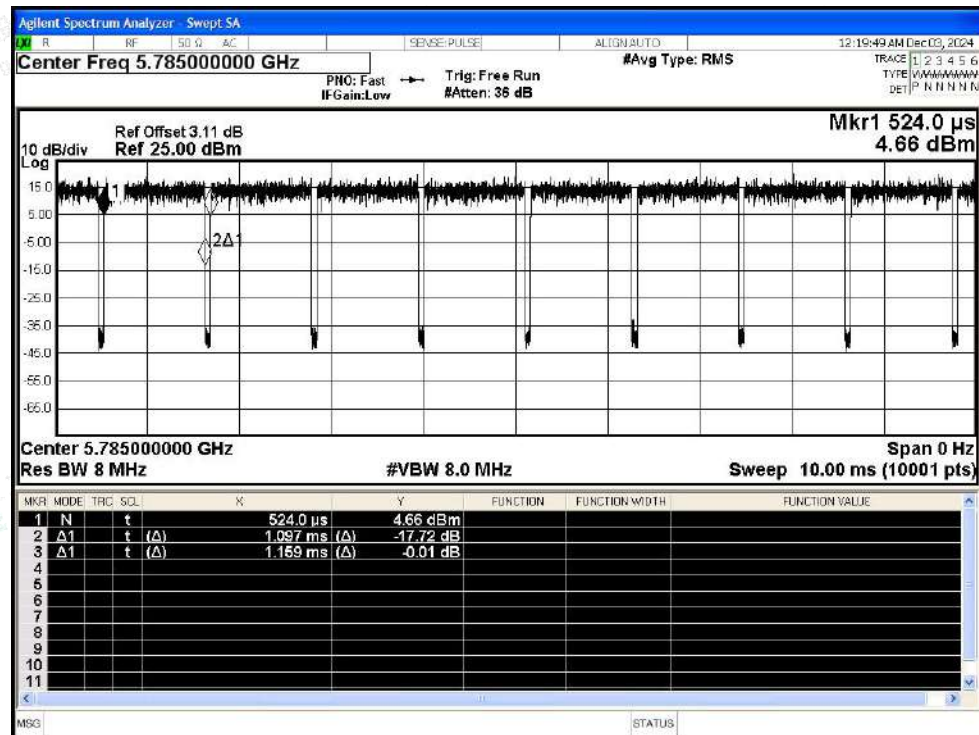


Test Graphs

Duty Cycle NVNT a 5745MHz Ant1

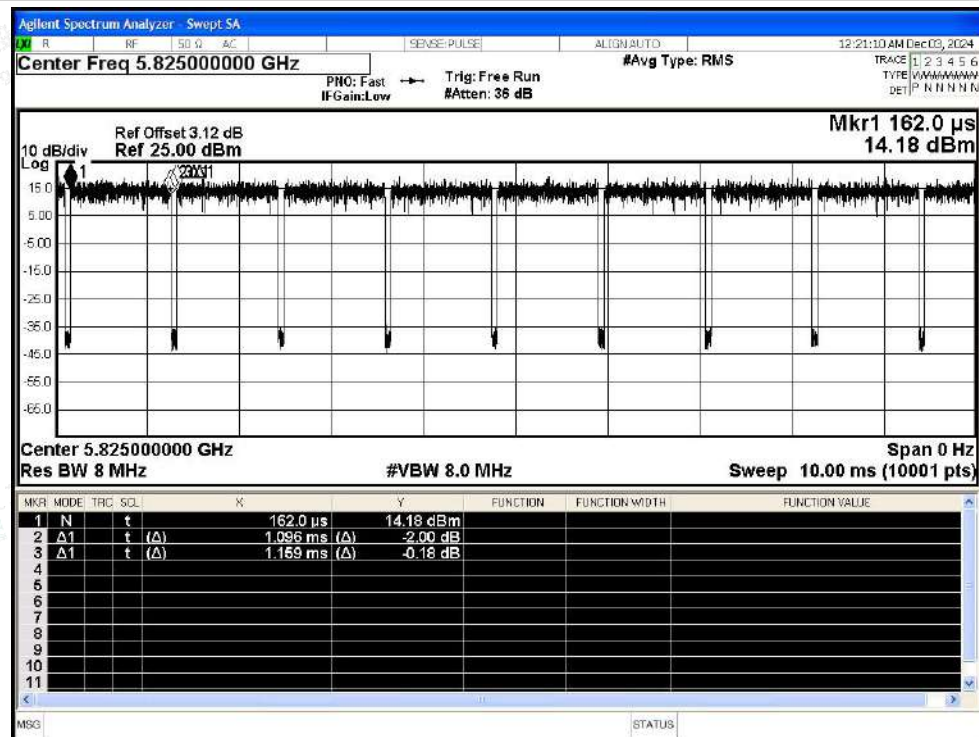


Duty Cycle NVNT a 5785MHz Ant1

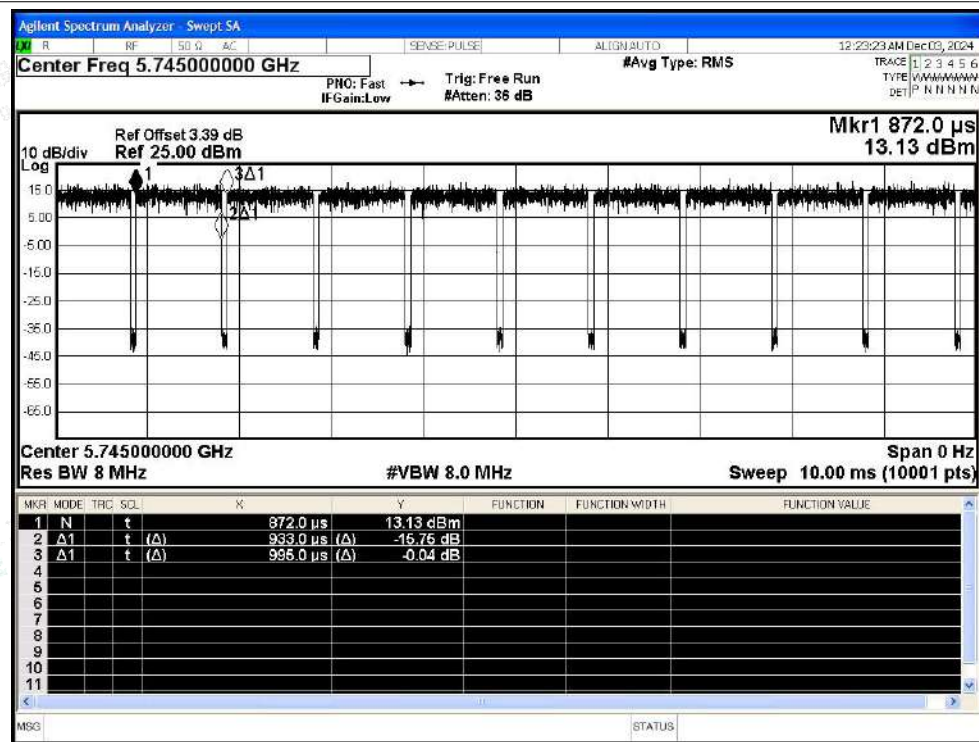




Duty Cycle NVNT a 5825MHz Ant1

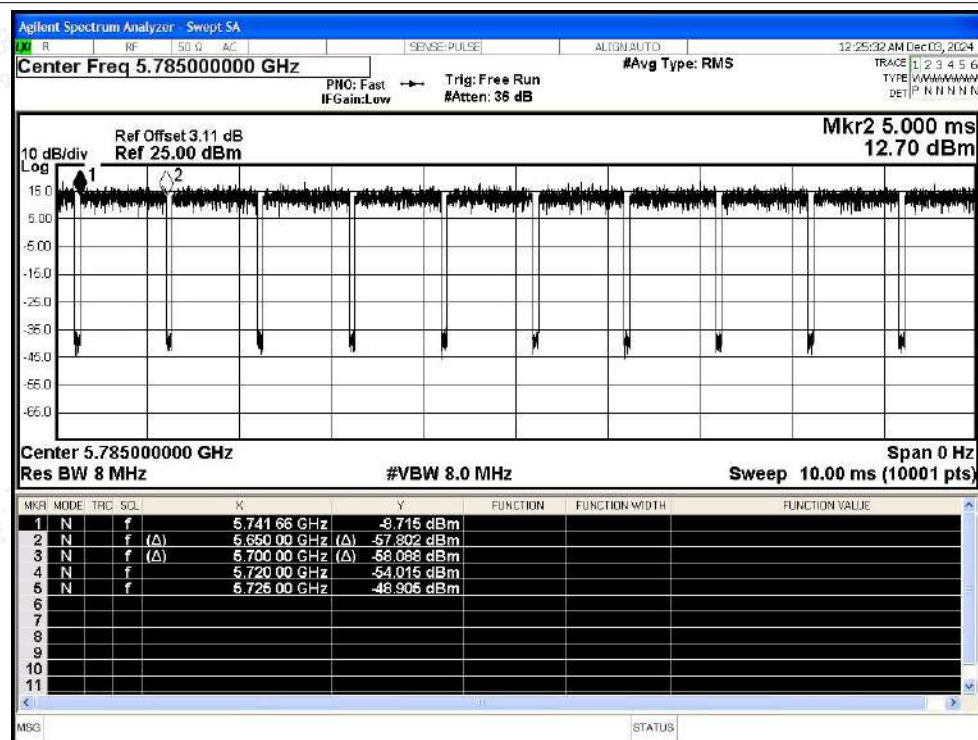


Duty Cycle NVNT n20 5745MHz Ant1

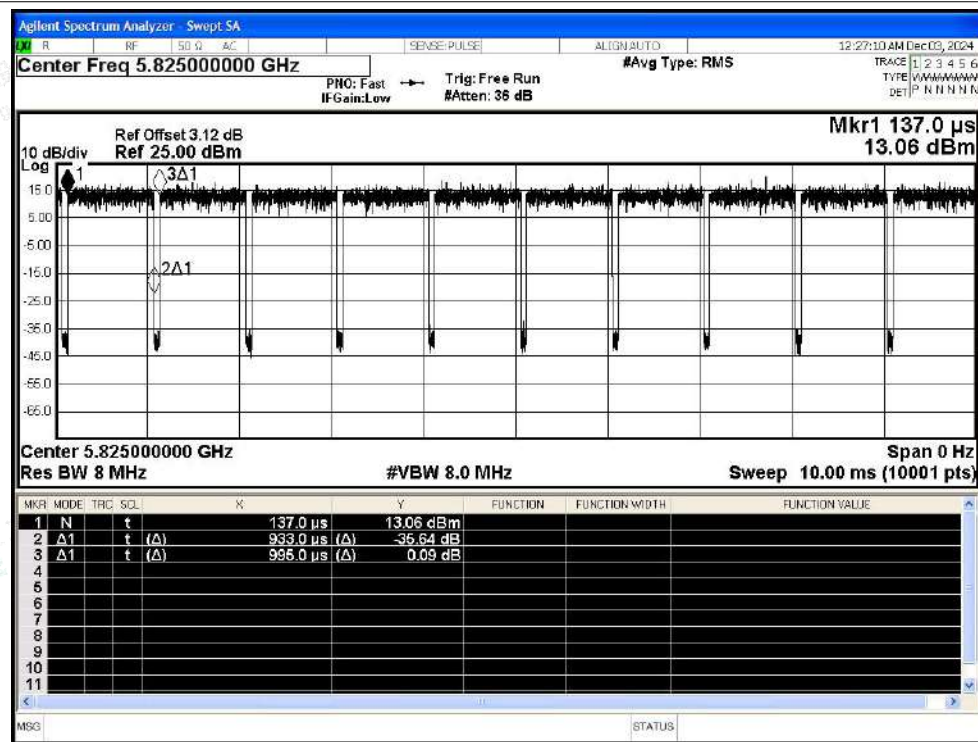




Duty Cycle NVNT n20 5785MHz Ant1

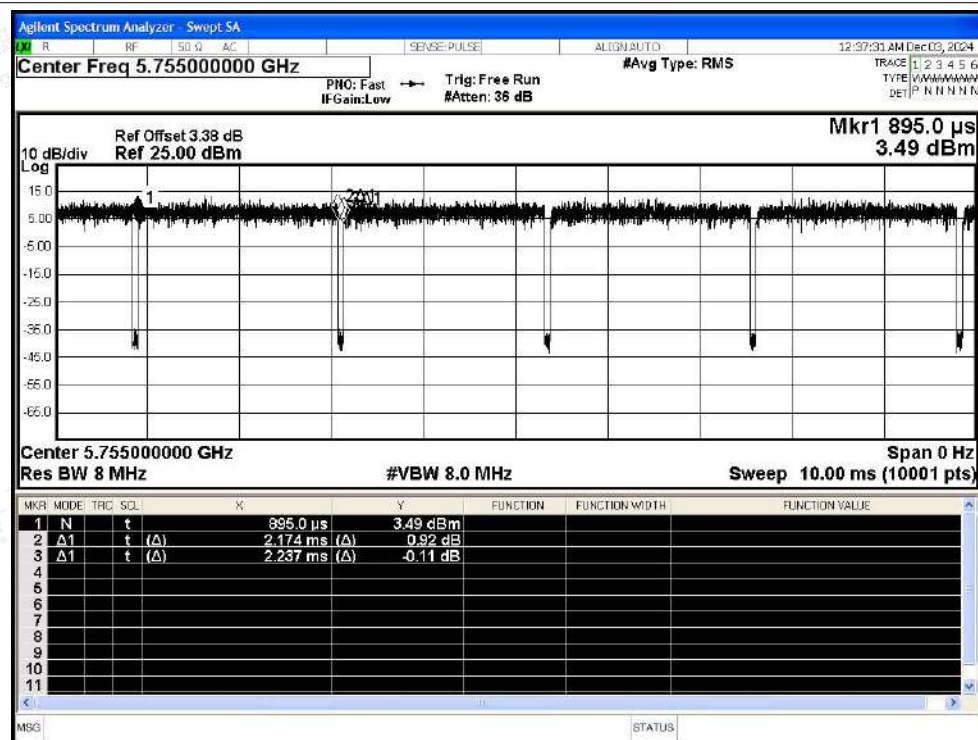


Duty Cycle NVNT n20 5825MHz Ant1

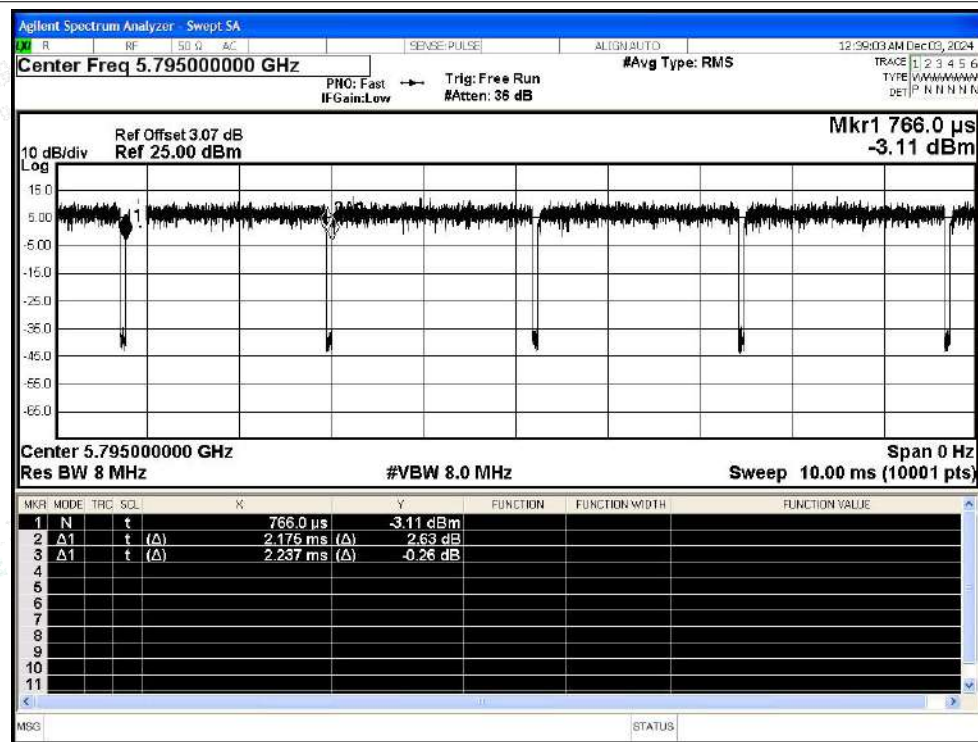




Duty Cycle NVNT n40 5755MHz Ant1

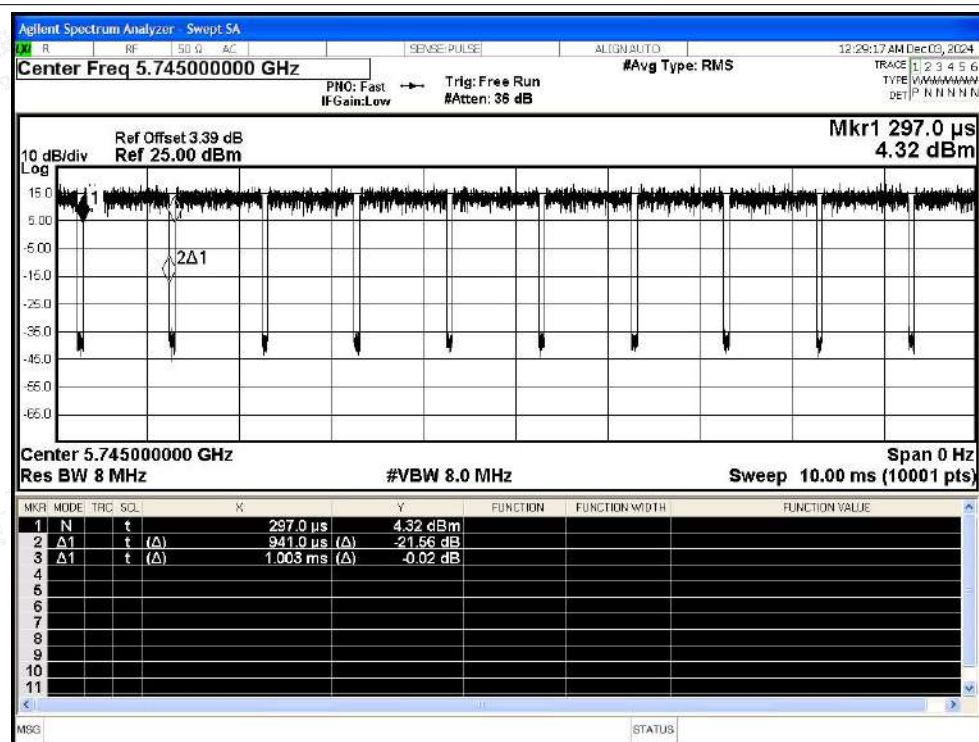


Duty Cycle NVNT n40 5795MHz Ant1

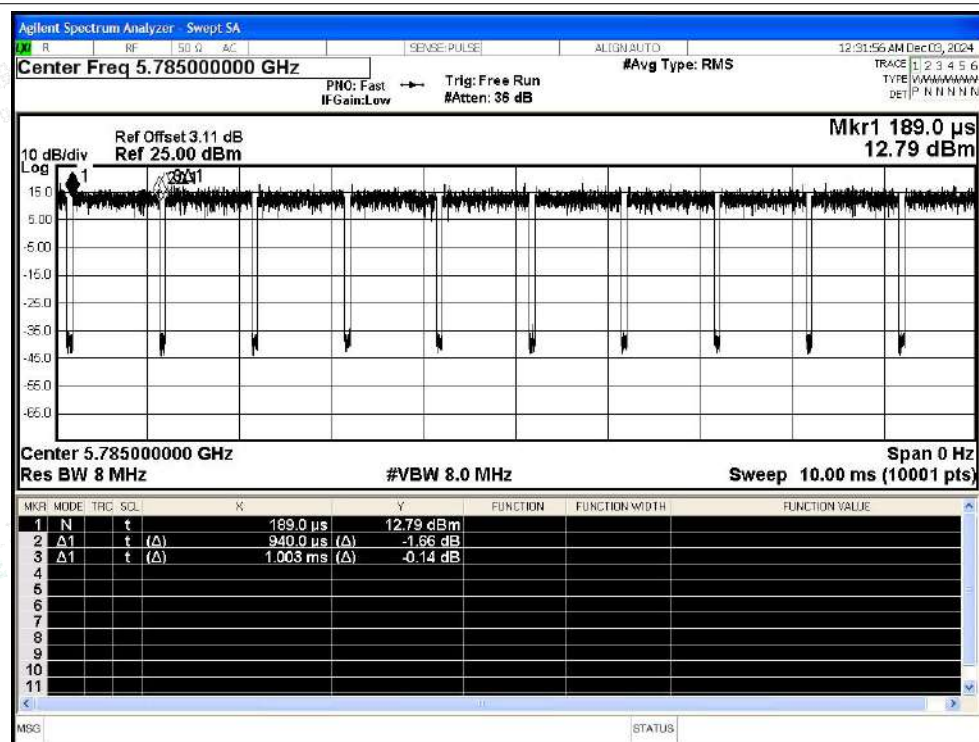




Duty Cycle NVNT ac20 5745MHz Ant1

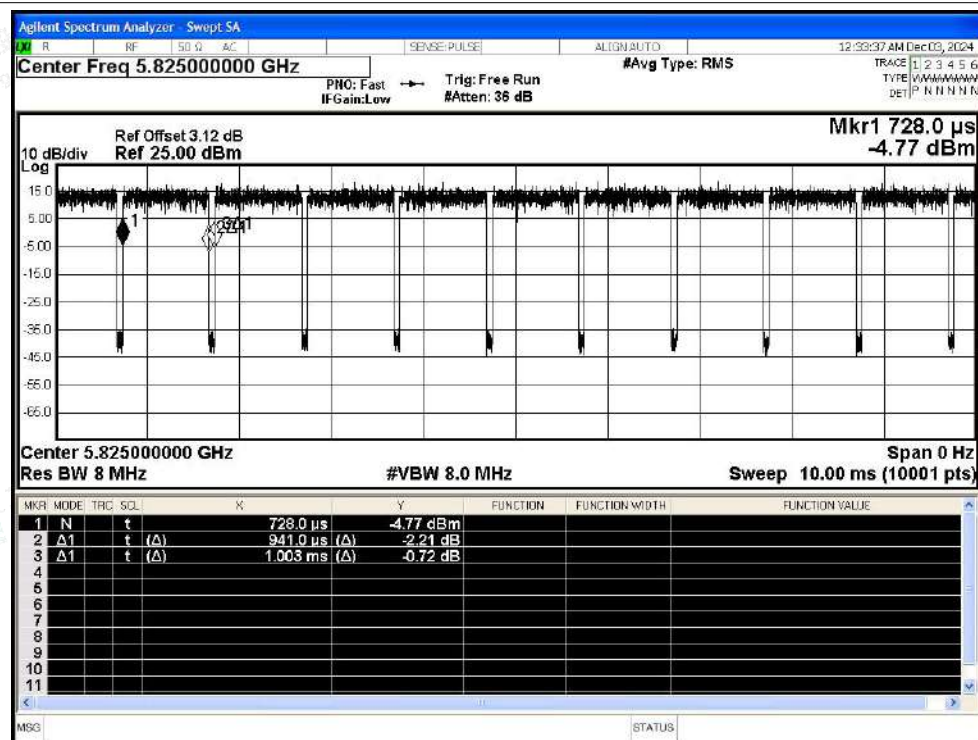


Duty Cycle NVNT ac20 5785MHz Ant1

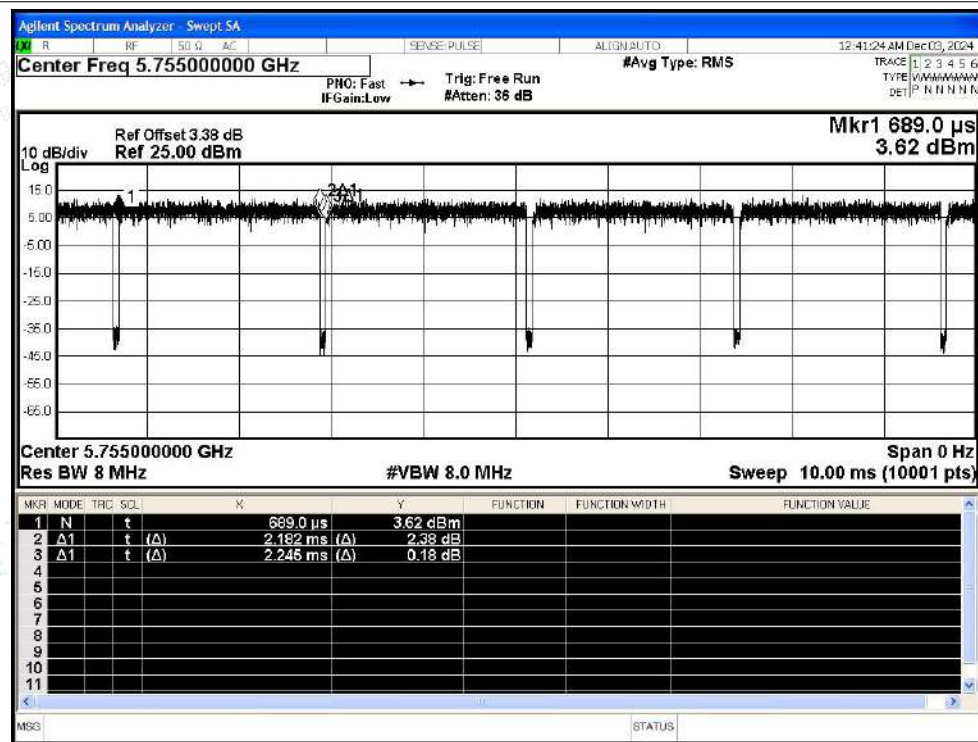




Duty Cycle NVNT ac20 5825MHz Ant1

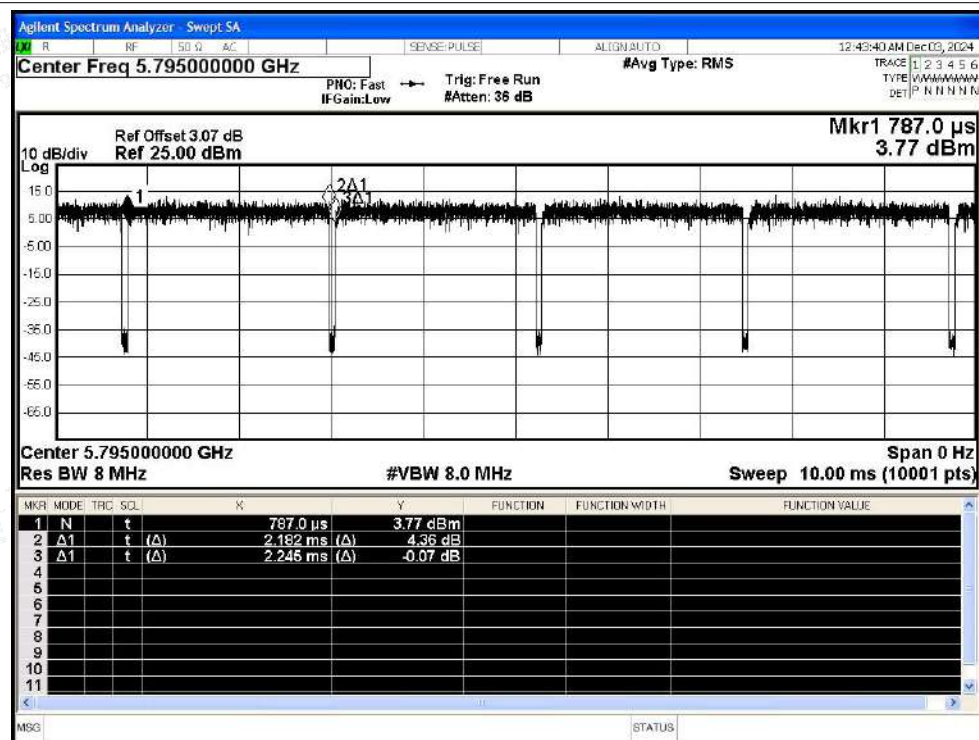


Duty Cycle NVNT ac40 5755MHz Ant1

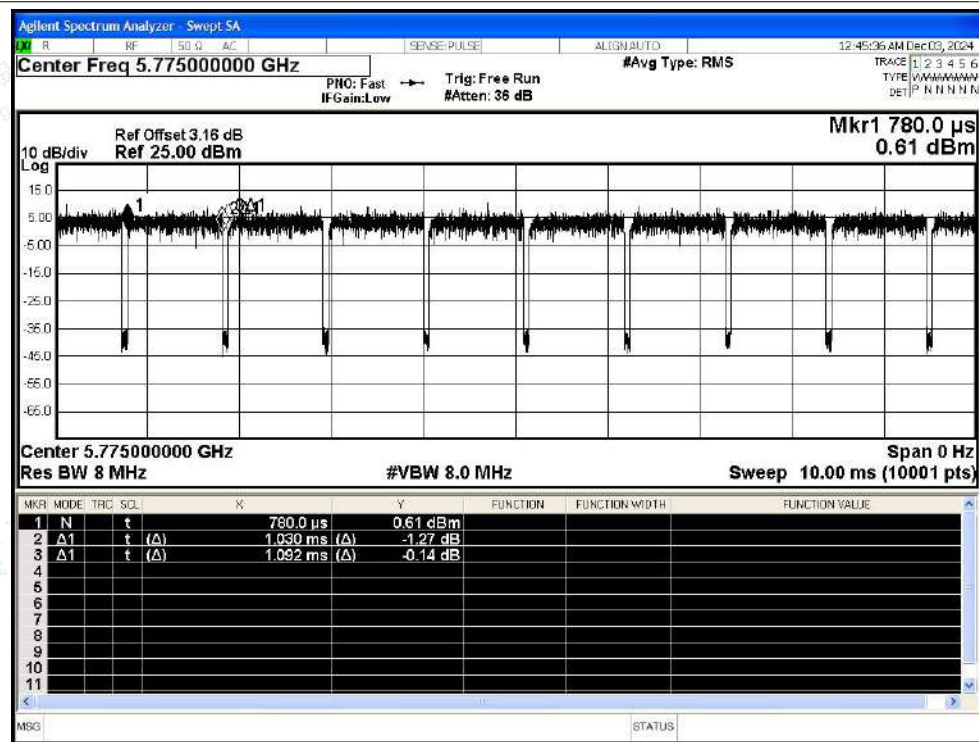




Duty Cycle NVNT ac40 5795MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant1





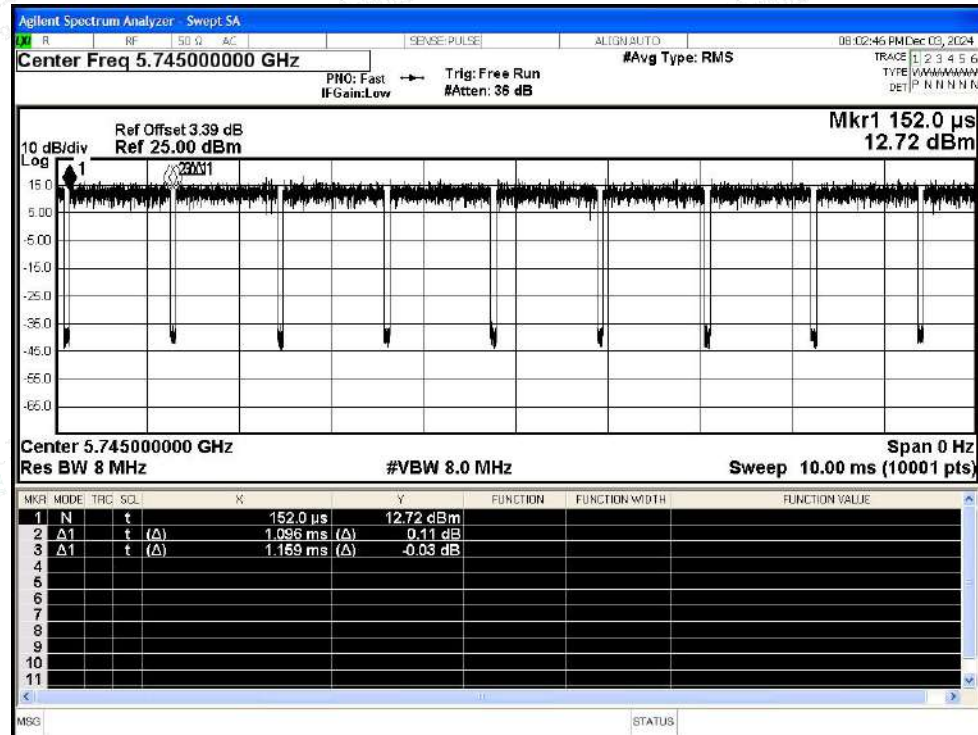
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant2	94.56	0.24	0.91
NVNT	a	5785	Ant2	94.56	0.24	0.91
NVNT	a	5825	Ant2	94.56	0.24	0.91
NVNT	n20	5745	Ant2	93.77	0.28	1.07
NVNT	n20	5785	Ant2	93.77	0.28	1.07
NVNT	n20	5825	Ant2	93.77	0.28	1.07
NVNT	n40	5755	Ant2	97.18	0.12	0.46
NVNT	n40	5795	Ant2	97.23	0.12	0.46
NVNT	ac20	5745	Ant2	93.82	0.28	1.06
NVNT	ac20	5785	Ant2	93.72	0.28	1.06
NVNT	ac20	5825	Ant2	93.72	0.28	1.06
NVNT	ac40	5755	Ant2	97.19	0.12	0.46
NVNT	ac40	5795	Ant2	97.19	0.12	0.46
NVNT	ac80	5775	Ant2	94.32	0.25	0.97



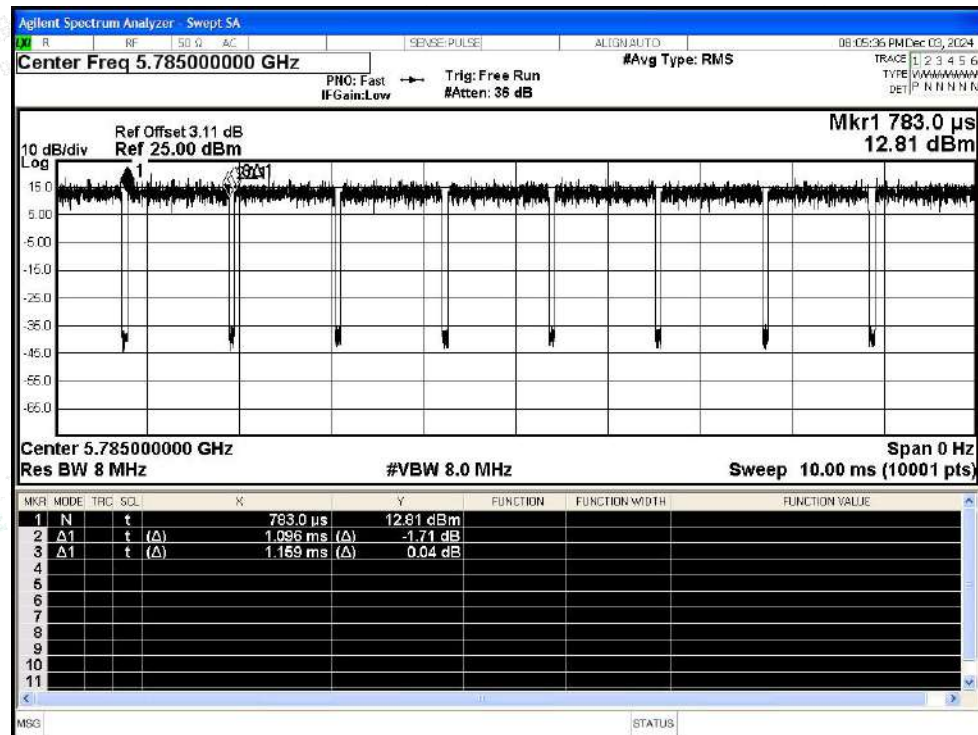


Test Graphs

Duty Cycle NVNT a 5745MHz Ant2

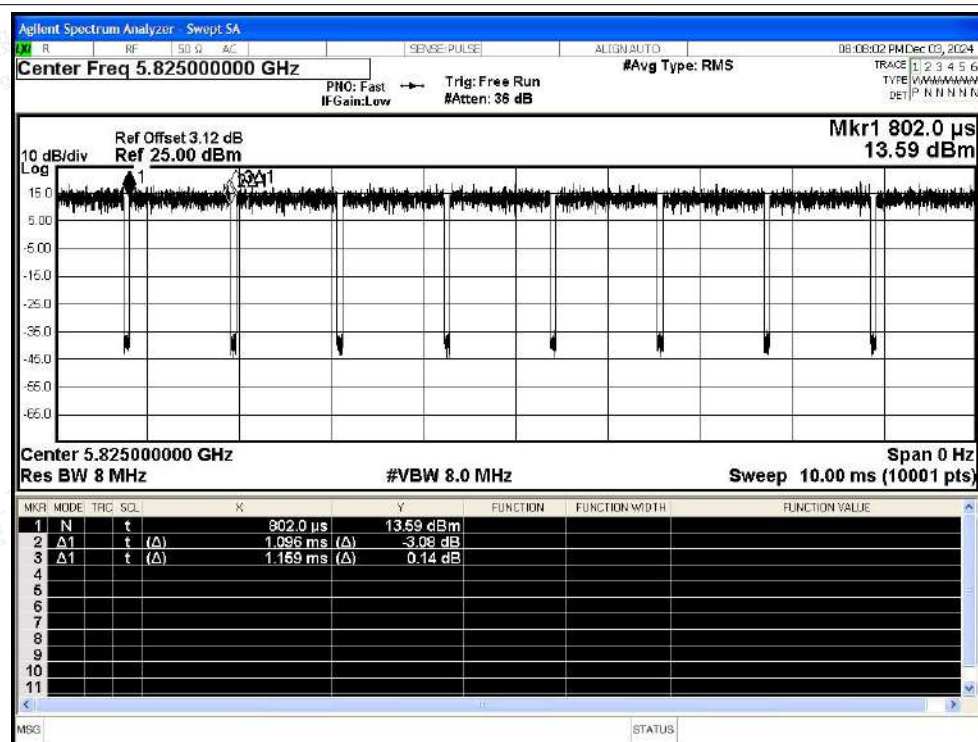


Duty Cycle NVNT a 5785MHz Ant2

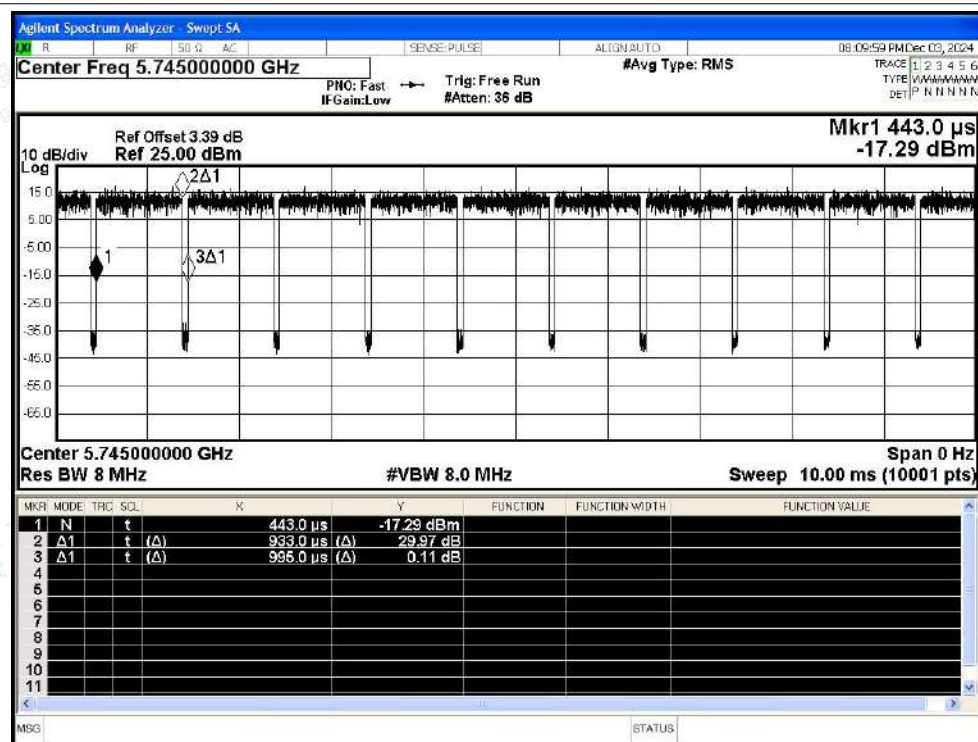




Duty Cycle NVNT a 5825MHz Ant2

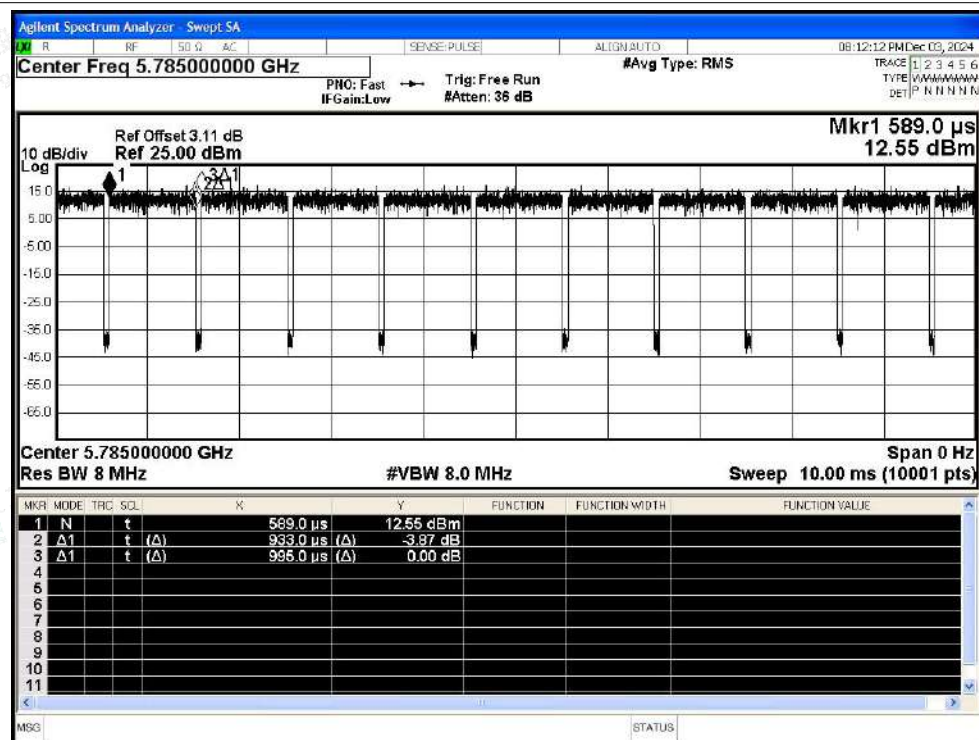


Duty Cycle NVNT n20 5745MHz Ant2

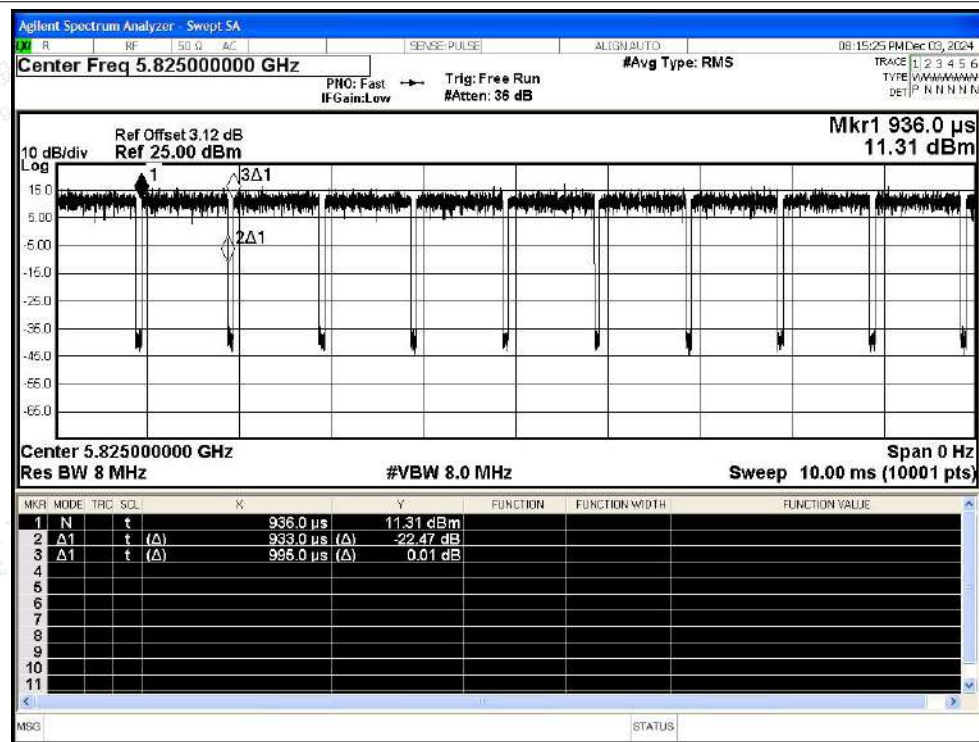




Duty Cycle NVNT n20 5785MHz Ant2

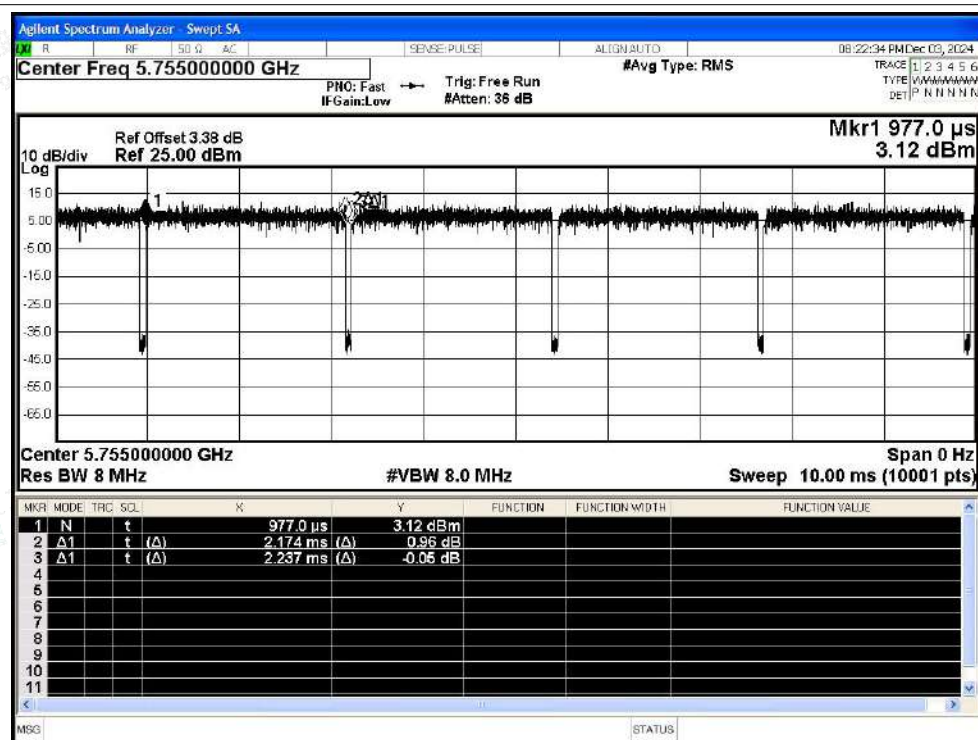


Duty Cycle NVNT n20 5825MHz Ant2

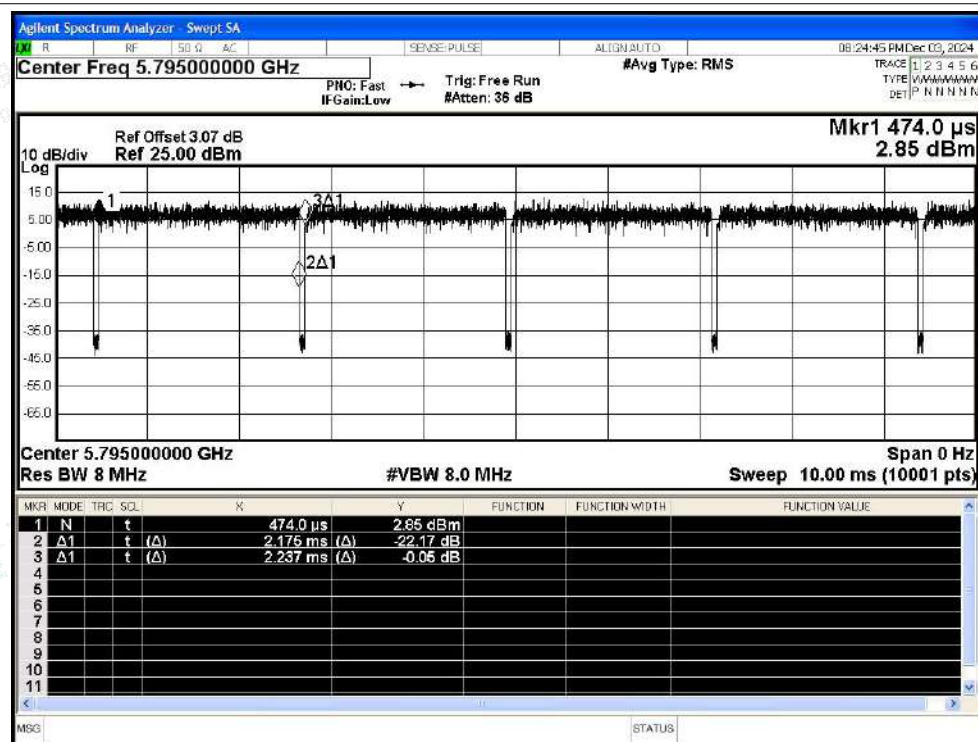




Duty Cycle NVNT n40 5755MHz Ant2



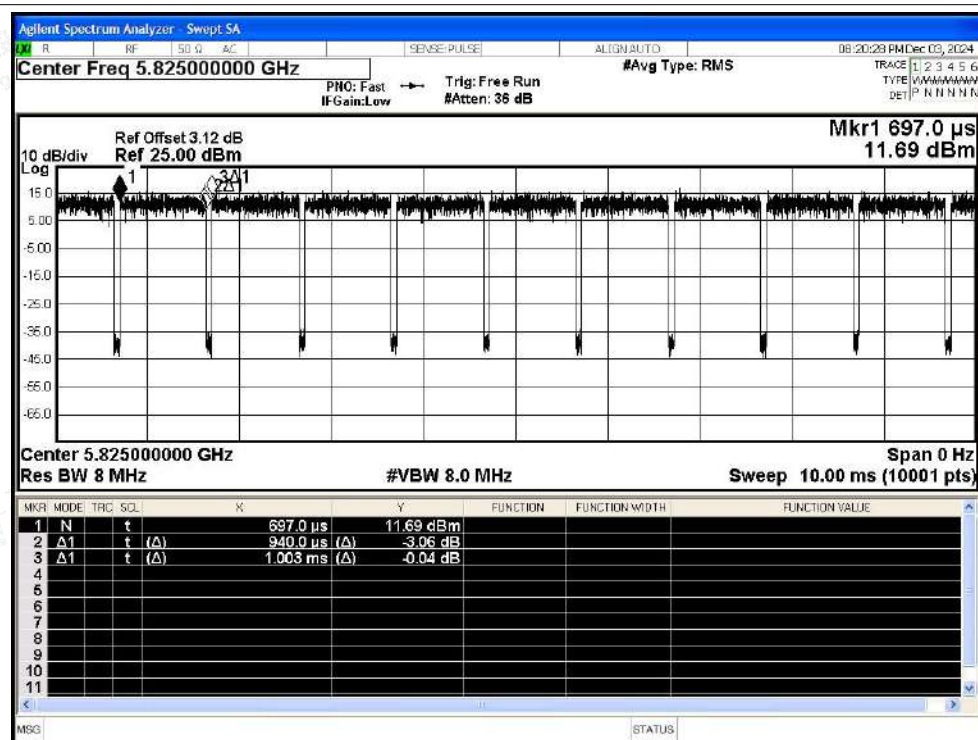
Duty Cycle NVNT n40 5795MHz Ant2



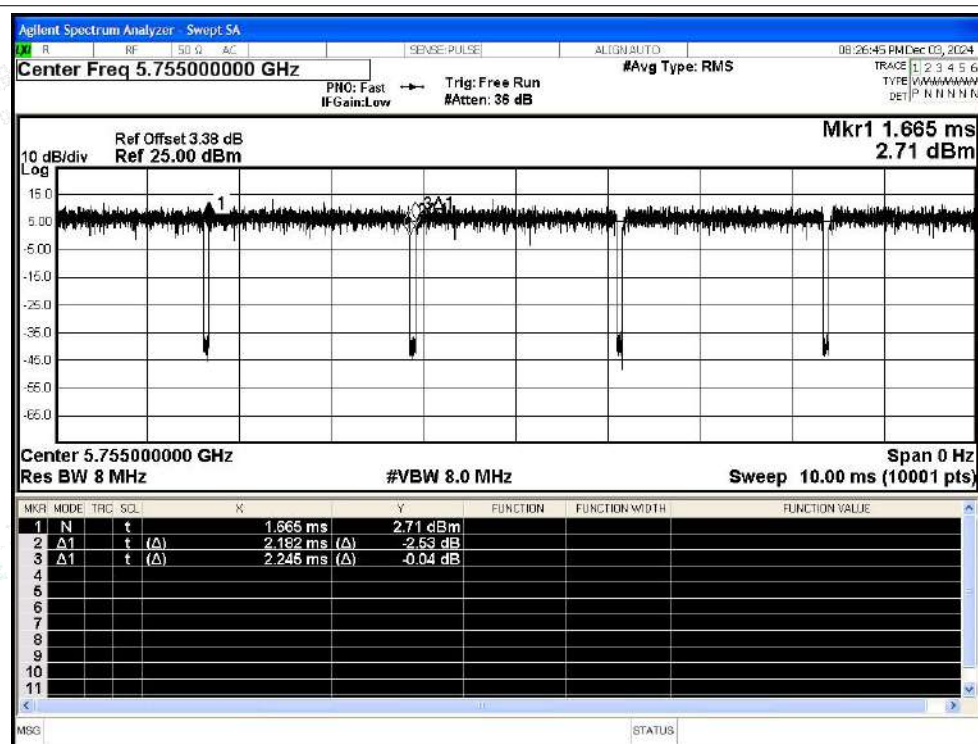
Report No.: LCSA11184223ED



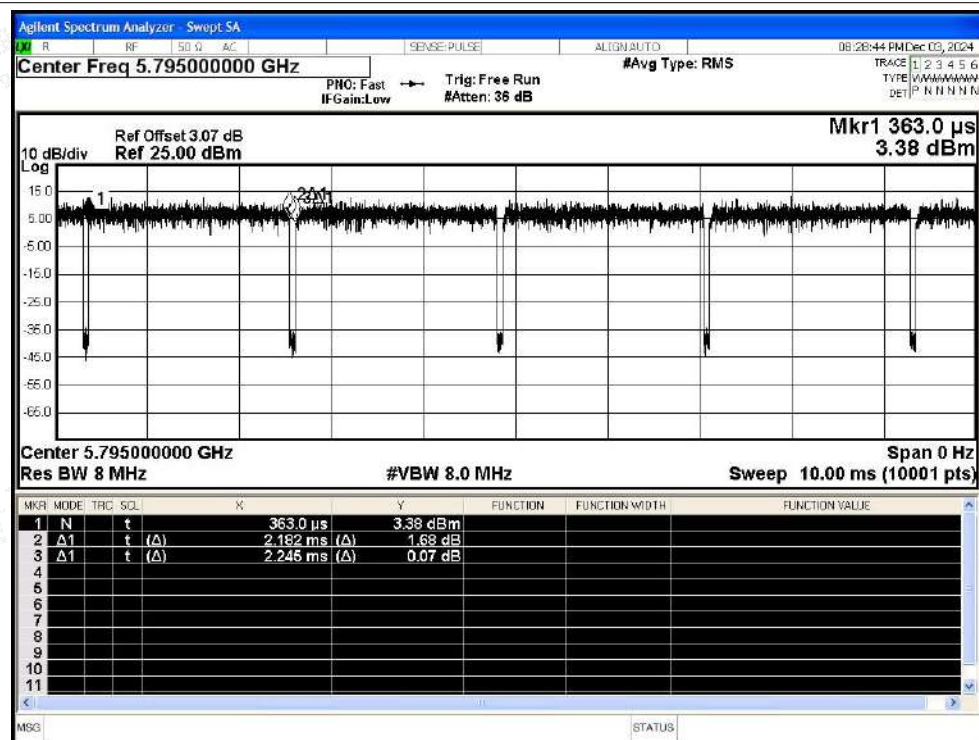
Duty Cycle NVNT ac20 5825MHz Ant2



Duty Cycle NVNT ac40 5755MHz Ant2



Duty Cycle NVNT ac40 5795MHz Ant2



Duty Cycle NVNT ac80 5775MHz Ant2

