



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	-47.9	2	-45.9	Peak	-27	Pass
NVNT	a	5745	Ant1	5650	-56.84	2	-54.84	Average	-27	Pass
NVNT	a	5745	Ant1	5700	-41.81	2	-39.81	Peak	10	Pass
NVNT	a	5745	Ant1	5700	-52.66	2	-50.66	Average	10	Pass
NVNT	a	5745	Ant1	5720	-24.77	2	-22.77	Peak	15.6	Pass
NVNT	a	5745	Ant1	5720	-42.81	2	-40.81	Average	15.6	Pass
NVNT	a	5745	Ant1	5725	-20.28	2	-18.28	Peak	27	Pass
NVNT	a	5745	Ant1	5725	-37.7	2	-35.7	Average	27	Pass
NVNT	a	5825	Ant1	5850	-26.32	2	-24.32	Peak	27	Pass
NVNT	a	5825	Ant1	5850	-42.73	2	-40.73	Average	27	Pass
NVNT	a	5825	Ant1	5855	-30.7	2	-28.7	Peak	15.6	Pass
NVNT	a	5825	Ant1	5855	-46.69	2	-44.69	Average	15.6	Pass
NVNT	a	5825	Ant1	5875	-41.51	2	-39.51	Peak	10	Pass
NVNT	a	5825	Ant1	5875	-54.75	2	-52.75	Average	10	Pass
NVNT	a	5825	Ant1	5925	-45.89	2	-43.89	Peak	-27	Pass
NVNT	a	5825	Ant1	5925	-56.08	2	-54.08	Average	-27	Pass
NVNT	n20	5745	Ant1	5650	-46.62	2	-44.62	Peak	-27	Pass
NVNT	n20	5745	Ant1	5650	-56.61	2	-54.61	Average	-27	Pass
NVNT	n20	5745	Ant1	5700	-37.83	2	-35.83	Peak	10	Pass
NVNT	n20	5745	Ant1	5700	-51.8	2	-49.8	Average	10	Pass
NVNT	n20	5745	Ant1	5720	-24.88	2	-22.88	Peak	15.6	Pass
NVNT	n20	5745	Ant1	5720	-40.99	2	-38.99	Average	15.6	Pass
NVNT	n20	5745	Ant1	5725	-22.43	2	-20.43	Peak	27	Pass
NVNT	n20	5745	Ant1	5725	-36.97	2	-34.97	Average	27	Pass
NVNT	n20	5825	Ant1	5850	-27.06	2	-25.06	Peak	27	Pass
NVNT	n20	5825	Ant1	5850	-41.68	2	-39.68	Average	27	Pass
NVNT	n20	5825	Ant1	5855	-27.37	2	-25.37	Peak	15.6	Pass
NVNT	n20	5825	Ant1	5855	-45.52	2	-43.52	Average	15.6	Pass
NVNT	n20	5825	Ant1	5875	-44.54	2	-42.54	Peak	10	Pass
NVNT	n20	5825	Ant1	5875	-54.4	2	-52.4	Average	10	Pass
NVNT	n20	5825	Ant1	5925	-47.24	2	-45.24	Peak	-27	Pass
NVNT	n20	5825	Ant1	5925	-55.85	2	-53.85	Average	-27	Pass
NVNT	n40	5755	Ant1	5650	-46.02	2	-44.02	Peak	-27	Pass
NVNT	n40	5755	Ant1	5650	-55.25	2	-53.25	Average	-27	Pass
NVNT	n40	5755	Ant1	5700	-34.5	2	-32.5	Peak	10	Pass
NVNT	n40	5755	Ant1	5700	-44.7	2	-42.7	Average	10	Pass
NVNT	n40	5755	Ant1	5720	-20.4	2	-18.4	Peak	15.6	Pass
NVNT	n40	5755	Ant1	5720	-35.16	2	-33.16	Average	15.6	Pass





NVNT	n40	5755	Ant1	5725	-18.55	2	-16.55	Peak	27	Pass
NVNT	n40	5755	Ant1	5725	-33.31	2	-31.31	Average	27	Pass
NVNT	n40	5795	Ant1	5850	-34.2	2	-32.2	Peak	27	Pass
NVNT	n40	5795	Ant1	5850	-44.18	2	-42.18	Average	27	Pass
NVNT	n40	5795	Ant1	5855	-33	2	-31	Peak	15.6	Pass
NVNT	n40	5795	Ant1	5855	-45.86	2	-43.86	Average	15.6	Pass
NVNT	n40	5795	Ant1	5875	-40.81	2	-38.81	Peak	10	Pass
NVNT	n40	5795	Ant1	5875	-51.41	2	-49.41	Average	10	Pass
NVNT	n40	5795	Ant1	5925	-45.32	2	-43.32	Peak	-27	Pass
NVNT	n40	5795	Ant1	5925	-55.21	2	-53.21	Average	-27	Pass
NVNT	ac20	5745	Ant1	5650	-47.35	2	-45.35	Peak	-27	Pass
NVNT	ac20	5745	Ant1	5650	-56.6	2	-54.6	Average	-27	Pass
NVNT	ac20	5745	Ant1	5700	-38.18	2	-36.18	Peak	10	Pass
NVNT	ac20	5745	Ant1	5700	-52.35	2	-50.35	Average	10	Pass
NVNT	ac20	5745	Ant1	5720	-23.3	2	-21.3	Peak	15.6	Pass
NVNT	ac20	5745	Ant1	5720	-41.16	2	-39.16	Average	15.6	Pass
NVNT	ac20	5745	Ant1	5725	-20.21	2	-18.21	Peak	27	Pass
NVNT	ac20	5745	Ant1	5725	-35.46	2	-33.46	Average	27	Pass
NVNT	ac20	5825	Ant1	5850	-24.75	2	-22.75	Peak	27	Pass
NVNT	ac20	5825	Ant1	5850	-41.05	2	-39.05	Average	27	Pass
NVNT	ac20	5825	Ant1	5855	-30.93	2	-28.93	Peak	15.6	Pass
NVNT	ac20	5825	Ant1	5855	-44.72	2	-42.72	Average	15.6	Pass
NVNT	ac20	5825	Ant1	5875	-39.4	2	-37.4	Peak	10	Pass
NVNT	ac20	5825	Ant1	5875	-54.29	2	-52.29	Average	10	Pass
NVNT	ac20	5825	Ant1	5925	-47.34	2	-45.34	Peak	-27	Pass
NVNT	ac20	5825	Ant1	5925	-56.14	2	-54.14	Average	-27	Pass
NVNT	ac40	5755	Ant1	5650	-43.72	2	-41.72	Peak	-27	Pass
NVNT	ac40	5755	Ant1	5650	-55.18	2	-53.18	Average	-27	Pass
NVNT	ac40	5755	Ant1	5700	-31.87	2	-29.87	Peak	10	Pass
NVNT	ac40	5755	Ant1	5700	-45.09	2	-43.09	Average	10	Pass
NVNT	ac40	5755	Ant1	5720	-21.73	2	-19.73	Peak	15.6	Pass
NVNT	ac40	5755	Ant1	5720	-35.75	2	-33.75	Average	15.6	Pass
NVNT	ac40	5755	Ant1	5725	-17.8	2	-15.8	Peak	27	Pass
NVNT	ac40	5755	Ant1	5725	-33.55	2	-31.55	Average	27	Pass
NVNT	ac40	5795	Ant1	5850	-31.08	2	-29.08	Peak	27	Pass
NVNT	ac40	5795	Ant1	5850	-44.61	2	-42.61	Average	27	Pass
NVNT	ac40	5795	Ant1	5855	-32.78	2	-30.78	Peak	15.6	Pass
NVNT	ac40	5795	Ant1	5855	-46.12	2	-44.12	Average	15.6	Pass
NVNT	ac40	5795	Ant1	5875	-40.55	2	-38.55	Peak	10	Pass
NVNT	ac40	5795	Ant1	5875	-51.42	2	-49.42	Average	10	Pass
NVNT	ac40	5795	Ant1	5925	-45.49	2	-43.49	Peak	-27	Pass





NVNT	ac40	5795	Ant1	5925	-55.19	2	-53.19	Average	-27	Pass
NVNT	ac80	5775	Ant1	5650	-37.43	2	-35.43	Peak	-27	Pass
NVNT	ac80	5775	Ant1	5650	-47.16	2	-45.16	Average	-27	Pass
NVNT	ac80	5775	Ant1	5700	-24.93	2	-22.93	Peak	10	Pass
NVNT	ac80	5775	Ant1	5700	-36.49	2	-34.49	Average	10	Pass
NVNT	ac80	5775	Ant1	5720	-15.7	2	-13.7	Peak	15.6	Pass
NVNT	ac80	5775	Ant1	5720	-32.79	2	-30.79	Average	15.6	Pass
NVNT	ac80	5775	Ant1	5725	-20.73	2	-18.73	Peak	27	Pass
NVNT	ac80	5775	Ant1	5725	-31.94	2	-29.94	Average	27	Pass
NVNT	ac80	5775	Ant1	5850	-25.66	2	-23.66	Peak	27	Pass
NVNT	ac80	5775	Ant1	5850	-34.45	2	-32.45	Average	27	Pass
NVNT	ac80	5775	Ant1	5855	-27.71	2	-25.71	Peak	15.6	Pass
NVNT	ac80	5775	Ant1	5855	-35.56	2	-33.56	Average	15.6	Pass
NVNT	ac80	5775	Ant1	5875	-32.9	2	-30.9	Peak	10	Pass
NVNT	ac80	5775	Ant1	5875	-41.46	2	-39.46	Average	10	Pass
NVNT	ac80	5775	Ant1	5925	-38.64	2	-36.64	Peak	-27	Pass
NVNT	ac80	5775	Ant1	5925	-49.08	2	-47.08	Average	-27	Pass
NVNT	ax20	5745	Ant1	5650	-46.37	2	-44.37	Peak	-27	Pass
NVNT	ax20	5745	Ant1	5650	-55.48	2	-53.48	Average	-27	Pass
NVNT	ax20	5745	Ant1	5700	-36.6	2	-34.6	Peak	10	Pass
NVNT	ax20	5745	Ant1	5700	-50.19	2	-48.19	Average	10	Pass
NVNT	ax20	5745	Ant1	5720	-24.49	2	-22.49	Peak	15.6	Pass
NVNT	ax20	5745	Ant1	5720	-37.6	2	-35.6	Average	15.6	Pass
NVNT	ax20	5745	Ant1	5725	-18.17	2	-16.17	Peak	27	Pass
NVNT	ax20	5745	Ant1	5725	-32.87	2	-30.87	Average	27	Pass
NVNT	ax20	5825	Ant1	5850	-23.31	2	-21.31	Peak	27	Pass
NVNT	ax20	5825	Ant1	5850	-38.03	2	-36.03	Average	27	Pass
NVNT	ax20	5825	Ant1	5855	-28.46	2	-26.46	Peak	15.6	Pass
NVNT	ax20	5825	Ant1	5855	-42.84	2	-40.84	Average	15.6	Pass
NVNT	ax20	5825	Ant1	5875	-40.71	2	-38.71	Peak	10	Pass
NVNT	ax20	5825	Ant1	5875	-52.7	2	-50.7	Average	10	Pass
NVNT	ax20	5825	Ant1	5925	-47.74	2	-45.74	Peak	-27	Pass
NVNT	ax20	5825	Ant1	5925	-55.72	2	-53.72	Average	-27	Pass
NVNT	ax40	5755	Ant1	5650	-42.8	2	-40.8	Peak	-27	Pass
NVNT	ax40	5755	Ant1	5650	-43.72	2	-41.72	Average	-27	Pass
NVNT	ax40	5755	Ant1	5700	-29.7	2	-27.7	Peak	10	Pass
NVNT	ax40	5755	Ant1	5700	-31.15	2	-29.15	Average	10	Pass
NVNT	ax40	5755	Ant1	5720	-18.31	2	-16.31	Peak	15.6	Pass
NVNT	ax40	5755	Ant1	5720	-21.3	2	-19.3	Average	15.6	Pass
NVNT	ax40	5755	Ant1	5725	-15.28	2	-13.28	Peak	27	Pass
NVNT	ax40	5755	Ant1	5725	-16.4	2	-14.4	Average	27	Pass





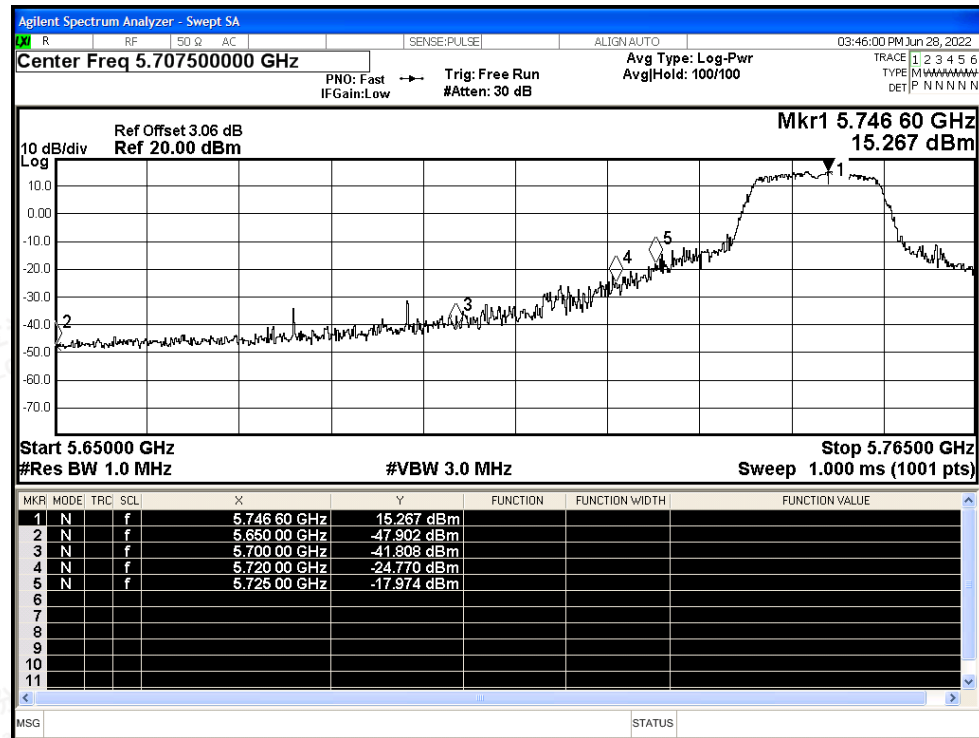
NVNT	ax40	5795	Ant1	5850	-31.34	2	-29.34	Peak	27	Pass
NVNT	ax40	5795	Ant1	5850	-42.32	2	-40.32	Average	27	Pass
NVNT	ax40	5795	Ant1	5855	-30.85	2	-28.85	Peak	15.6	Pass
NVNT	ax40	5795	Ant1	5855	-43.8	2	-41.8	Average	15.6	Pass
NVNT	ax40	5795	Ant1	5875	-37.11	2	-35.11	Peak	10	Pass
NVNT	ax40	5795	Ant1	5875	-49.47	2	-47.47	Average	10	Pass
NVNT	ax40	5795	Ant1	5925	-46.57	2	-44.57	Peak	-27	Pass
NVNT	ax40	5795	Ant1	5925	-54.64	2	-52.64	Average	-27	Pass
NVNT	ax80	5775	Ant1	5650	-34.16	2	-32.16	Peak	-27	Pass
NVNT	ax80	5775	Ant1	5650	-45.44	2	-43.44	Average	-27	Pass
NVNT	ax80	5775	Ant1	5700	-22.96	2	-20.96	Peak	10	Pass
NVNT	ax80	5775	Ant1	5700	-35.47	2	-33.47	Average	10	Pass
NVNT	ax80	5775	Ant1	5720	-22.03	2	-20.03	Peak	15.6	Pass
NVNT	ax80	5775	Ant1	5720	-32.27	2	-30.27	Average	15.6	Pass
NVNT	ax80	5775	Ant1	5725	-20.42	2	-18.42	Peak	27	Pass
NVNT	ax80	5775	Ant1	5725	-30.31	2	-28.31	Average	27	Pass
NVNT	ax80	5775	Ant1	5850	-22.43	2	-20.43	Peak	27	Pass
NVNT	ax80	5775	Ant1	5850	-34.2	2	-32.2	Average	27	Pass
NVNT	ax80	5775	Ant1	5855	-27.6	2	-25.6	Peak	15.6	Pass
NVNT	ax80	5775	Ant1	5855	-35.02	2	-33.02	Average	15.6	Pass
NVNT	ax80	5775	Ant1	5875	-32.17	2	-30.17	Peak	10	Pass
NVNT	ax80	5775	Ant1	5875	-39.5	2	-37.5	Average	10	Pass
NVNT	ax80	5775	Ant1	5925	-39.14	2	-37.14	Peak	-27	Pass
NVNT	ax80	5775	Ant1	5925	-47.07	2	-45.07	Average	-27	Pass



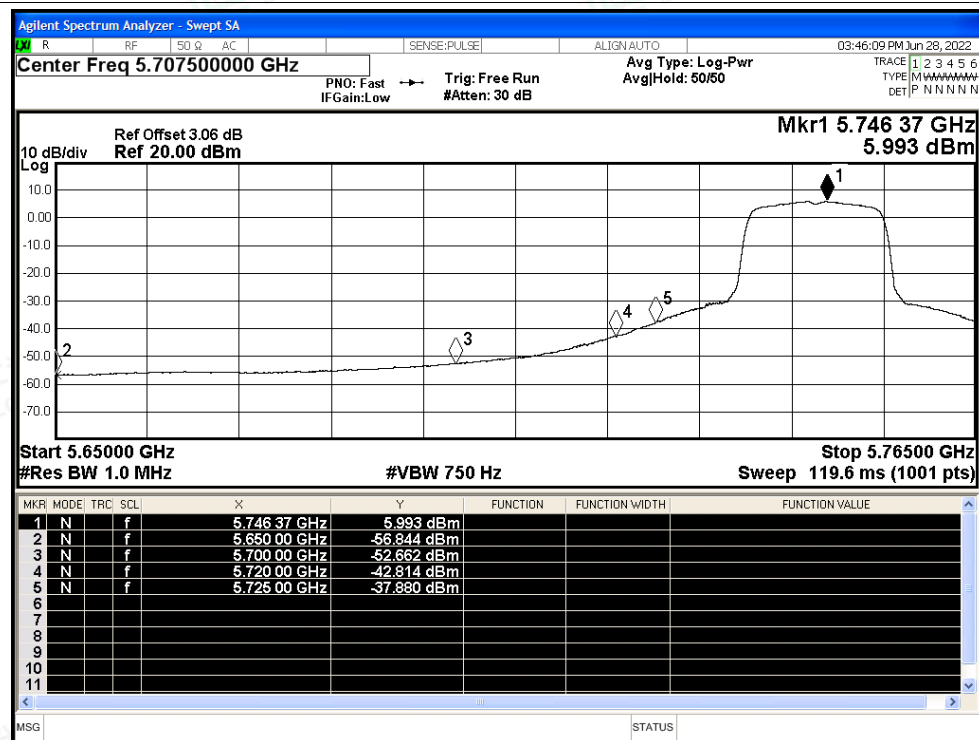


Test Graphs

Restrict Band NVNT a 5745MHz Ant1 Peak

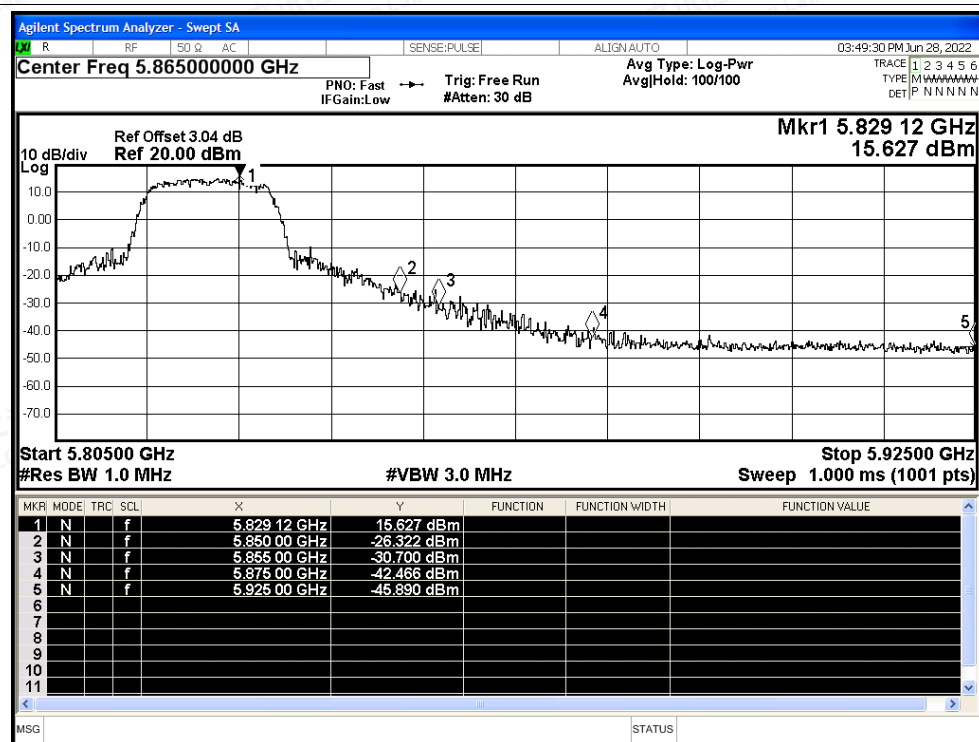


Restrict Band NVNT a 5745MHz Ant1 Average

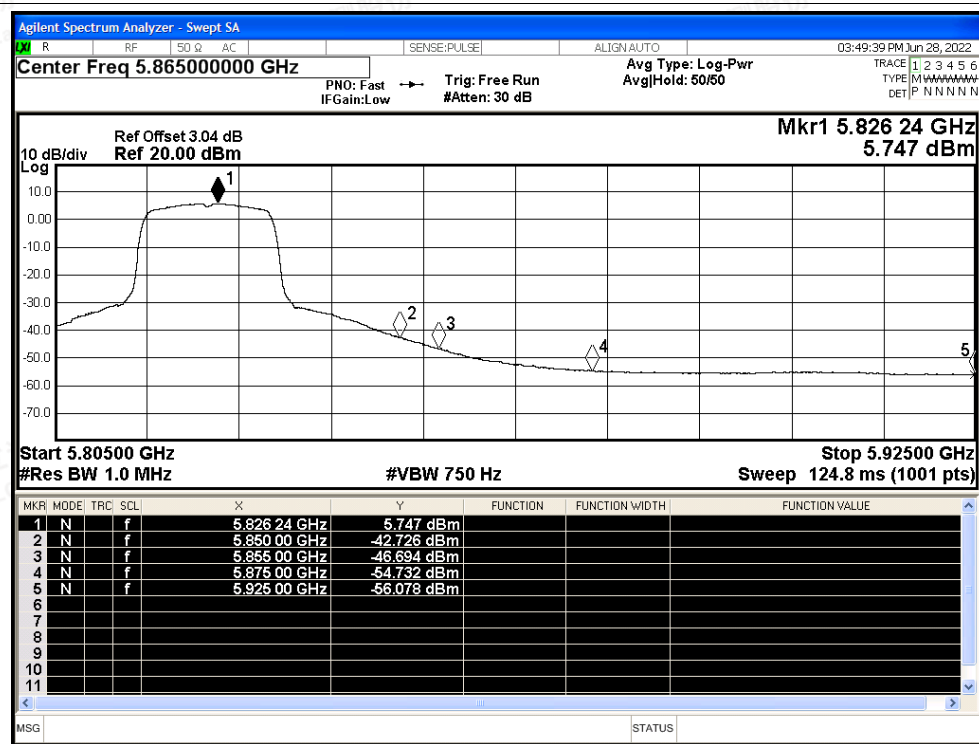




Restrict Band NVNT a 5825MHz Ant1 Peak

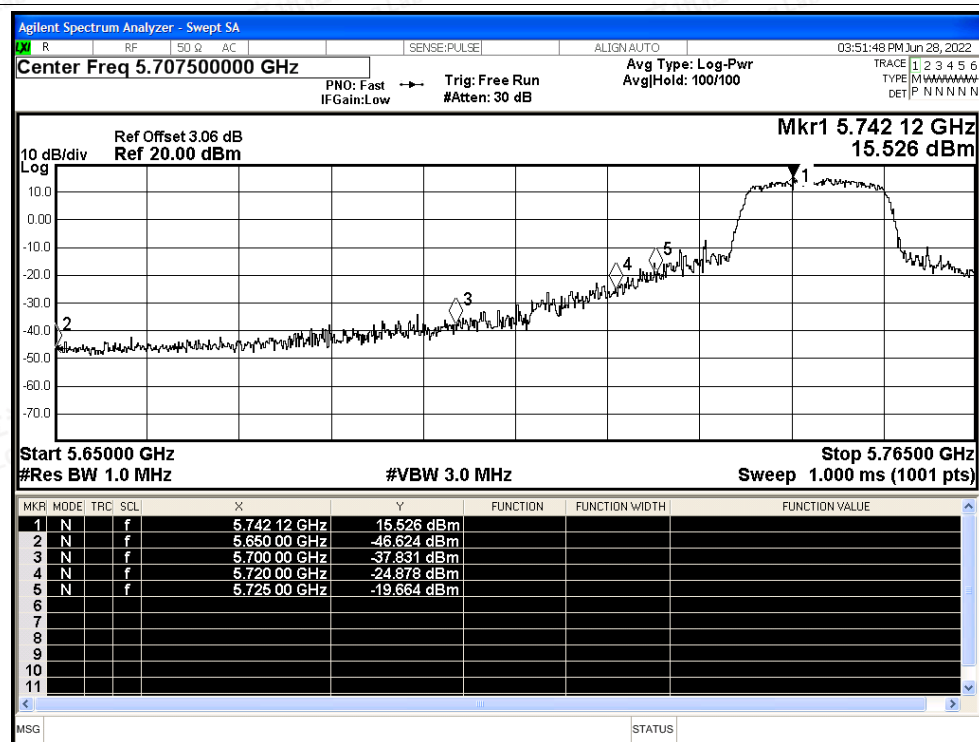


Restrict Band NVNT a 5825MHz Ant1 Average

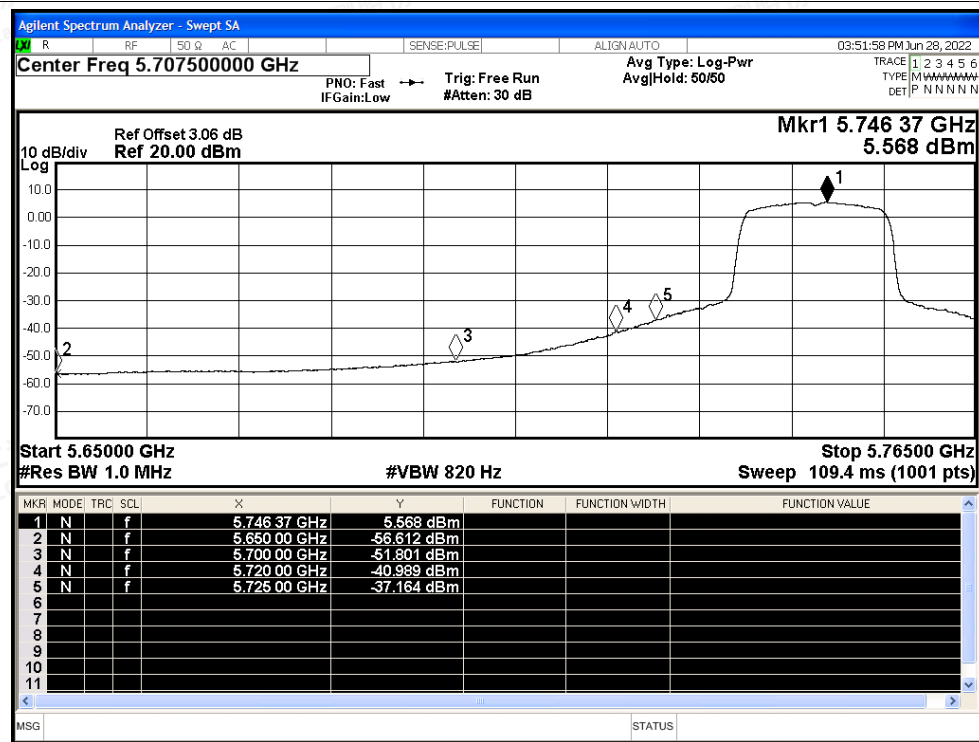




Restrict Band NVNT n20 5745MHz Ant1 Peak

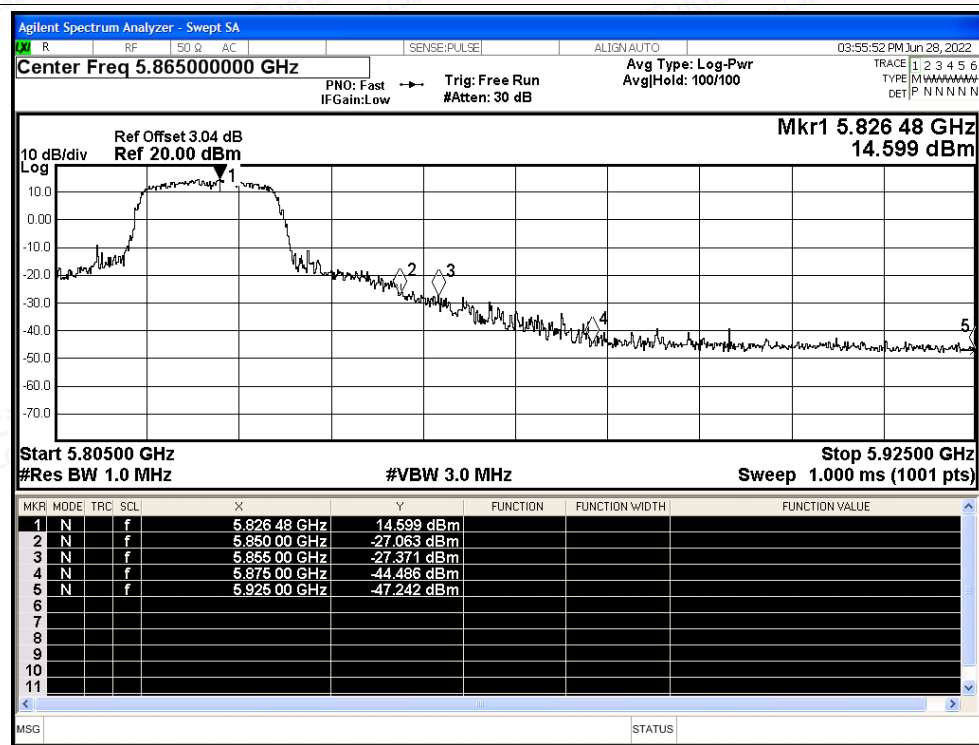


Restrict Band NVNT n20 5745MHz Ant1 Average

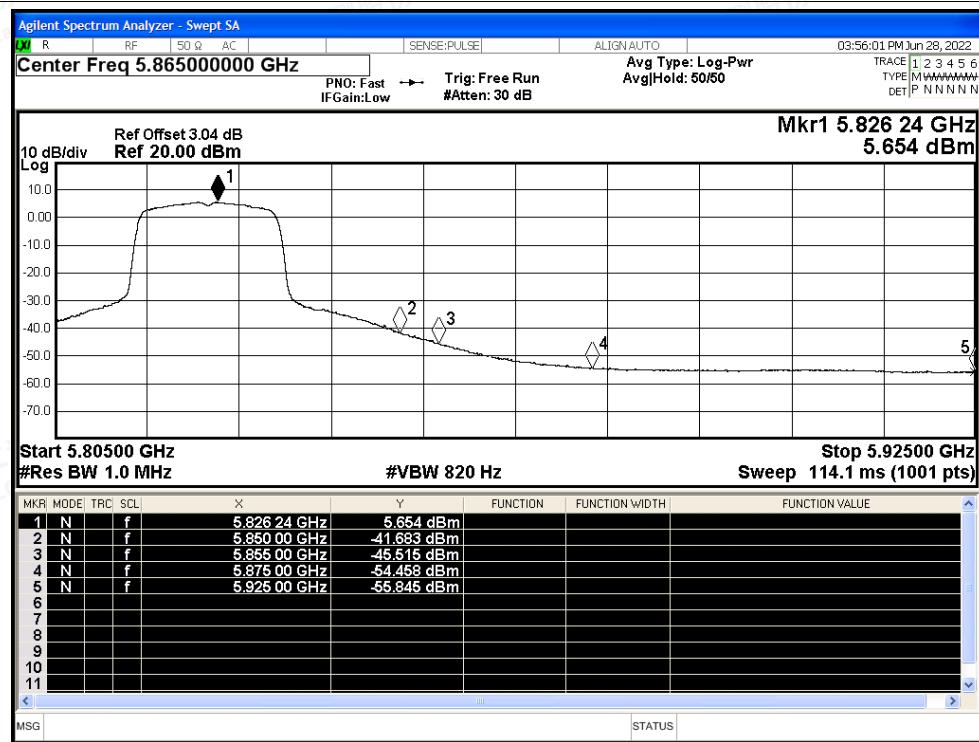




Restrict Band NVNT n20 5825MHz Ant1 Peak

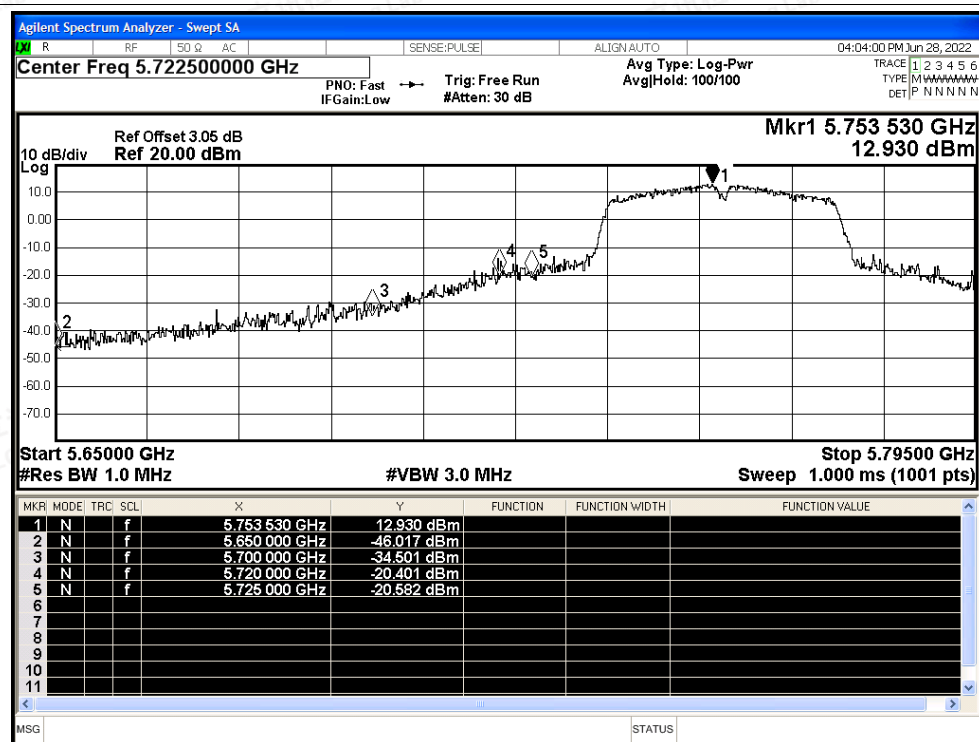


Restrict Band NVNT n20 5825MHz Ant1 Average

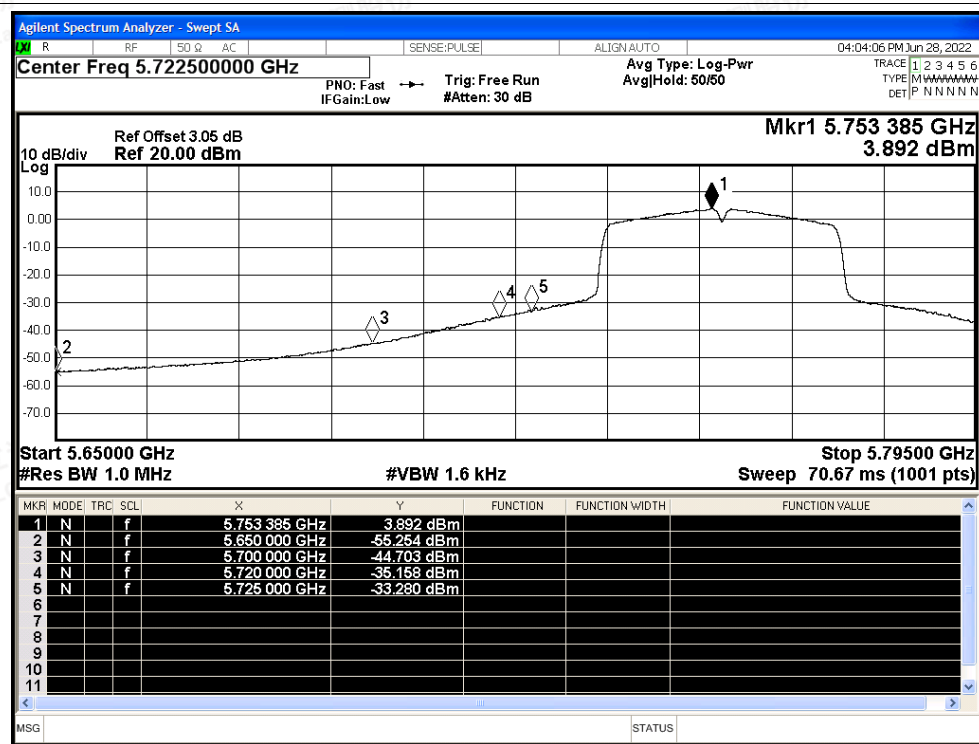




Restrict Band NVNT n40 5755MHz Ant1 Peak

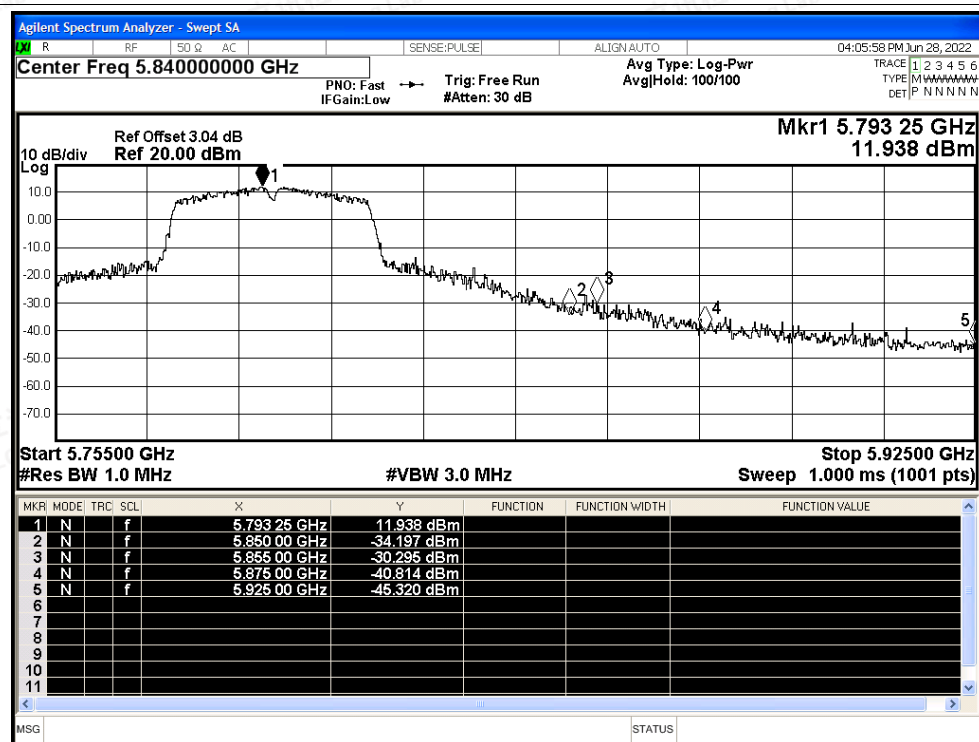


Restrict Band NVNT n40 5755MHz Ant1 Average

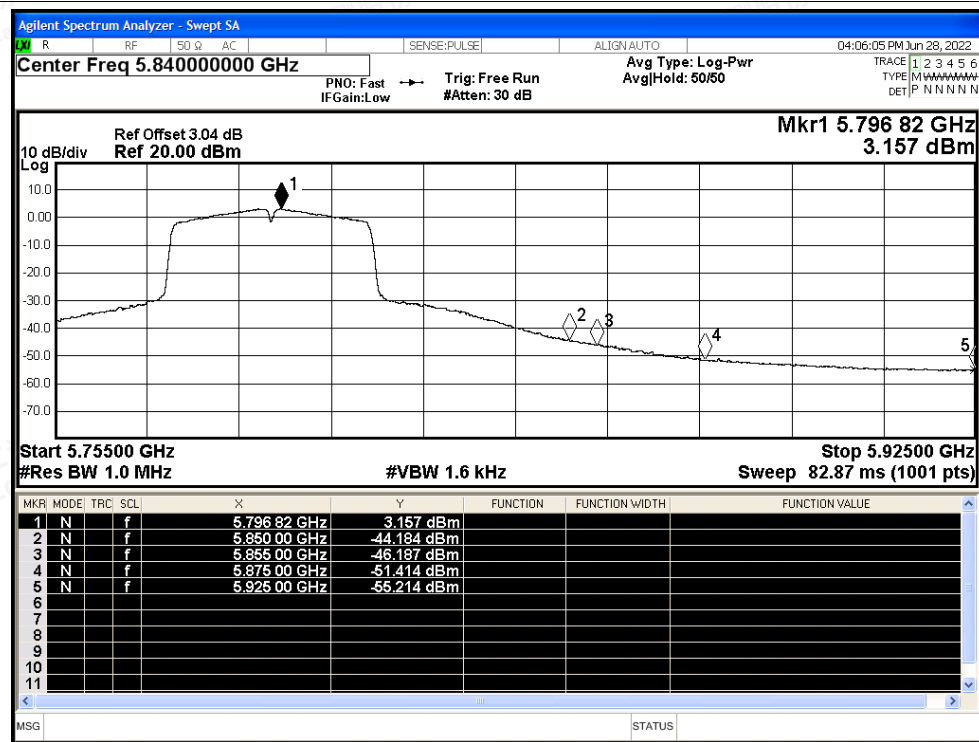




Restrict Band NVNT n40 5795MHz Ant1 Peak

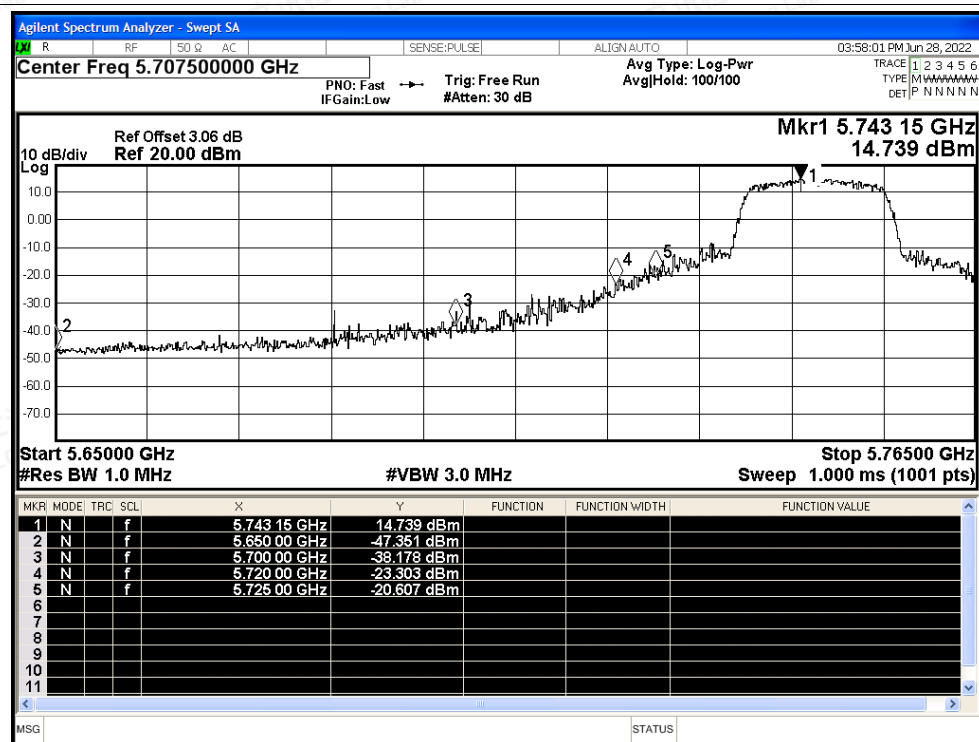


Restrict Band NVNT n40 5795MHz Ant1 Average

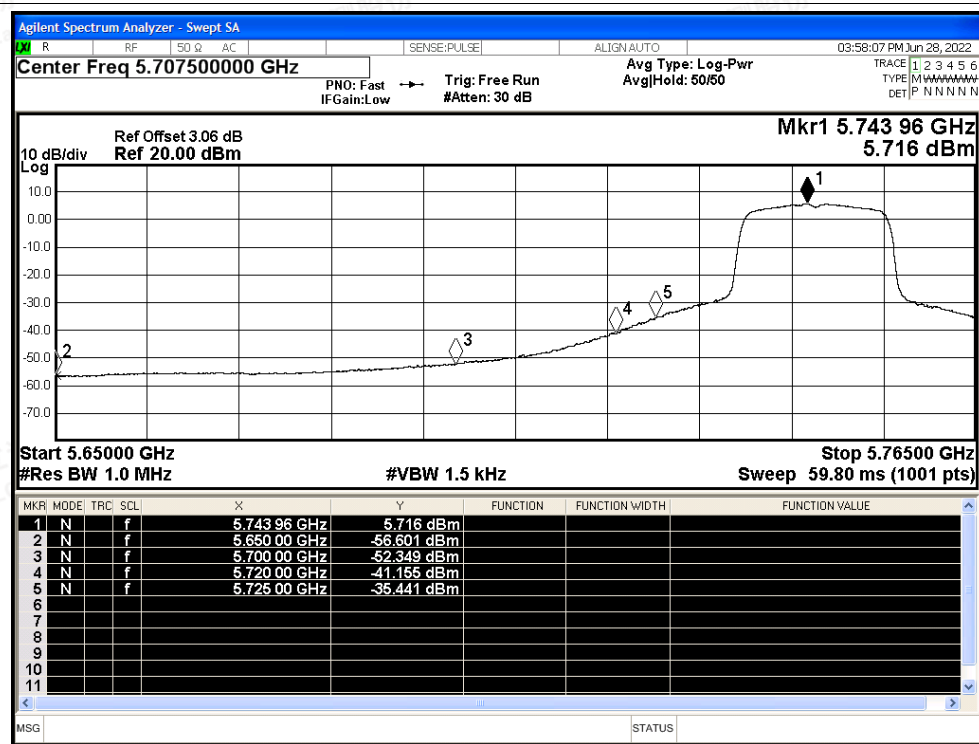




Restrict Band NVNT ac20 5745MHz Ant1 Peak

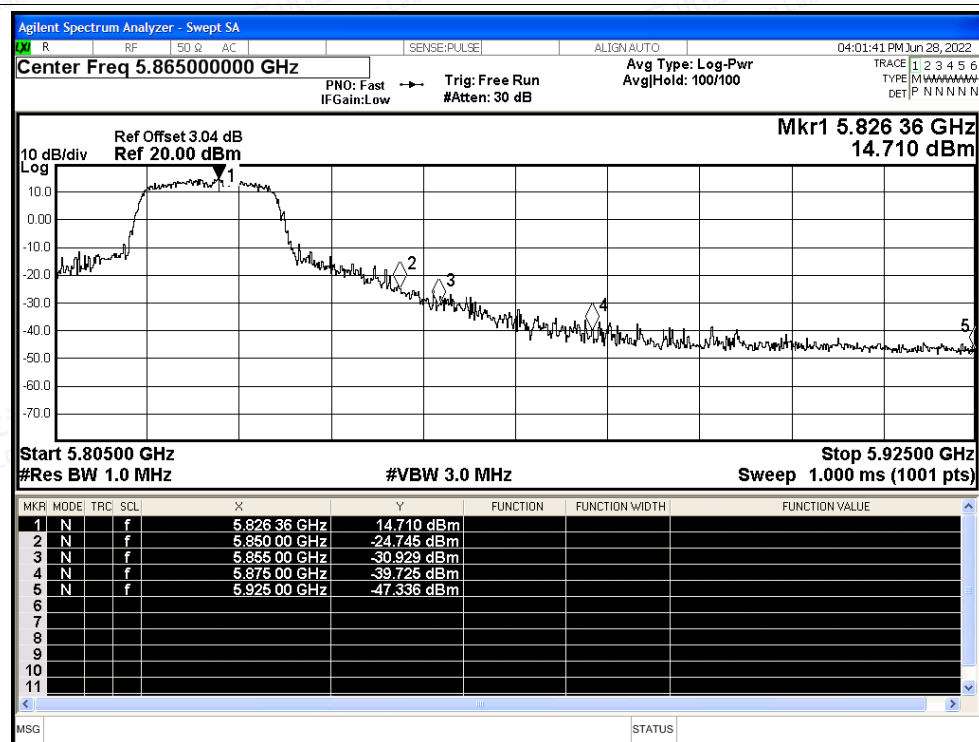


Restrict Band NVNT ac20 5745MHz Ant1 Average

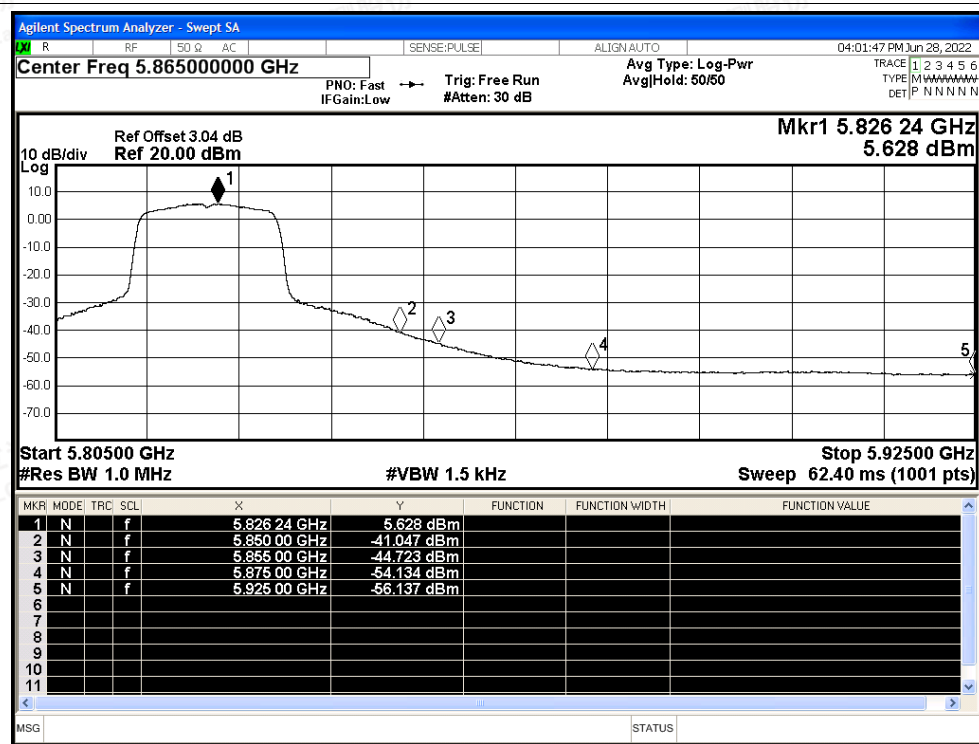




Restrict Band NVNT ac20 5825MHz Ant1 Peak

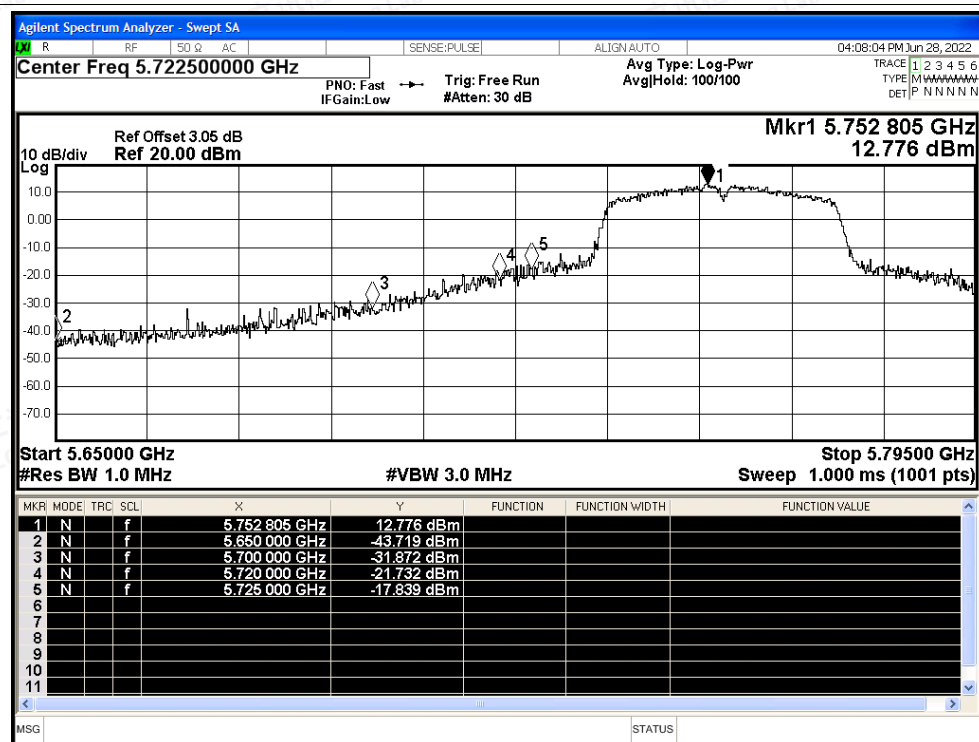


Restrict Band NVNT ac20 5825MHz Ant1 Average

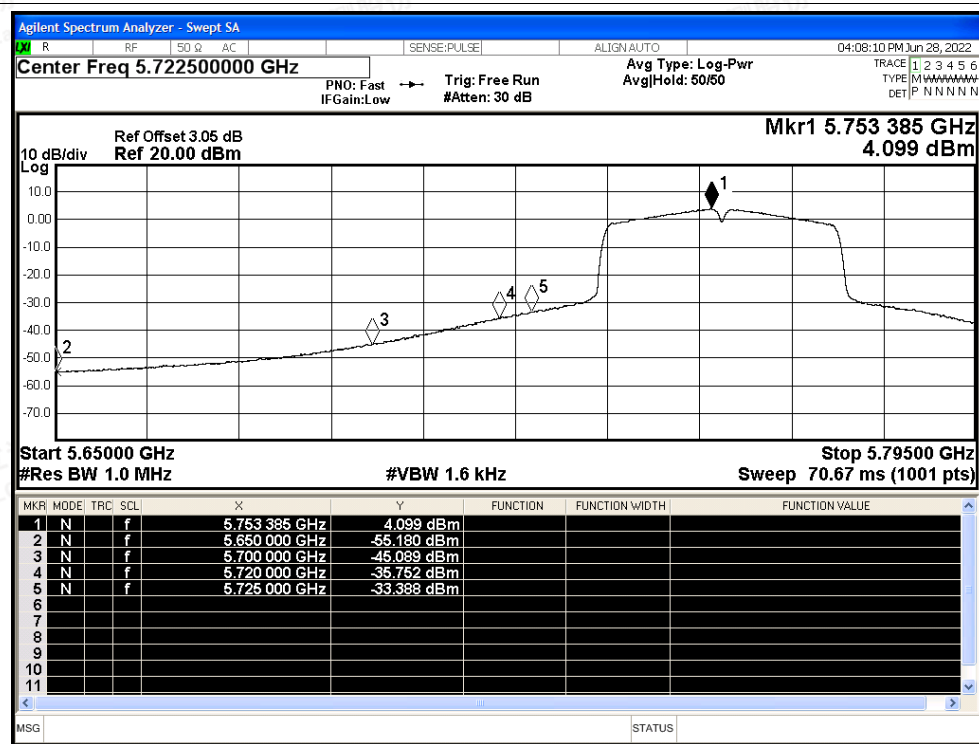




Restrict Band NVNT ac40 5755MHz Ant1 Peak

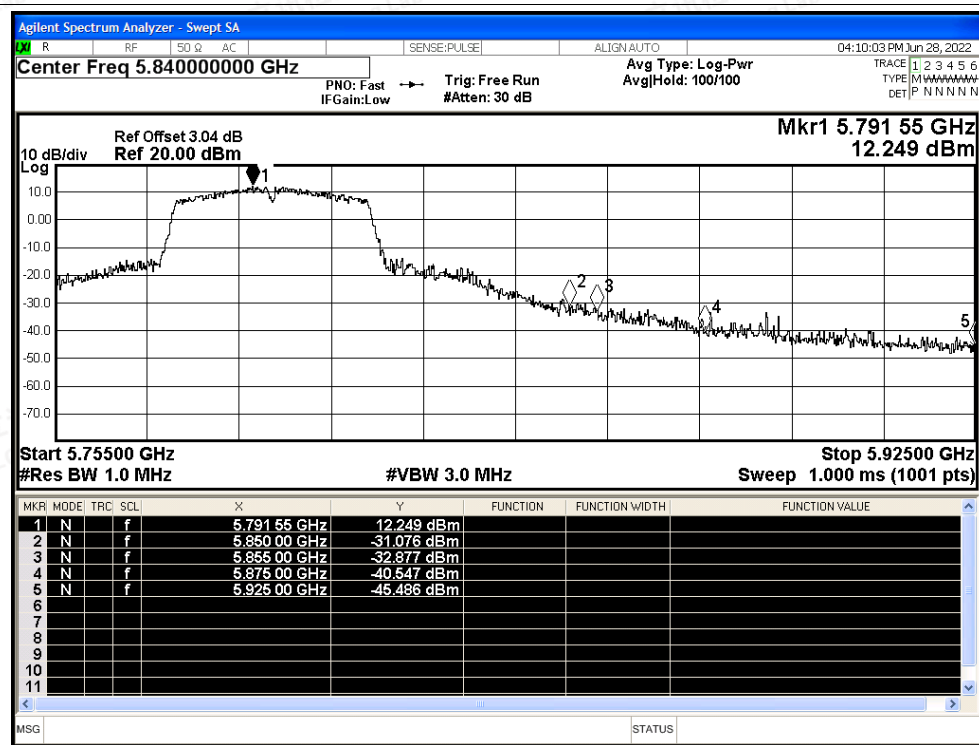


Restrict Band NVNT ac40 5755MHz Ant1 Average

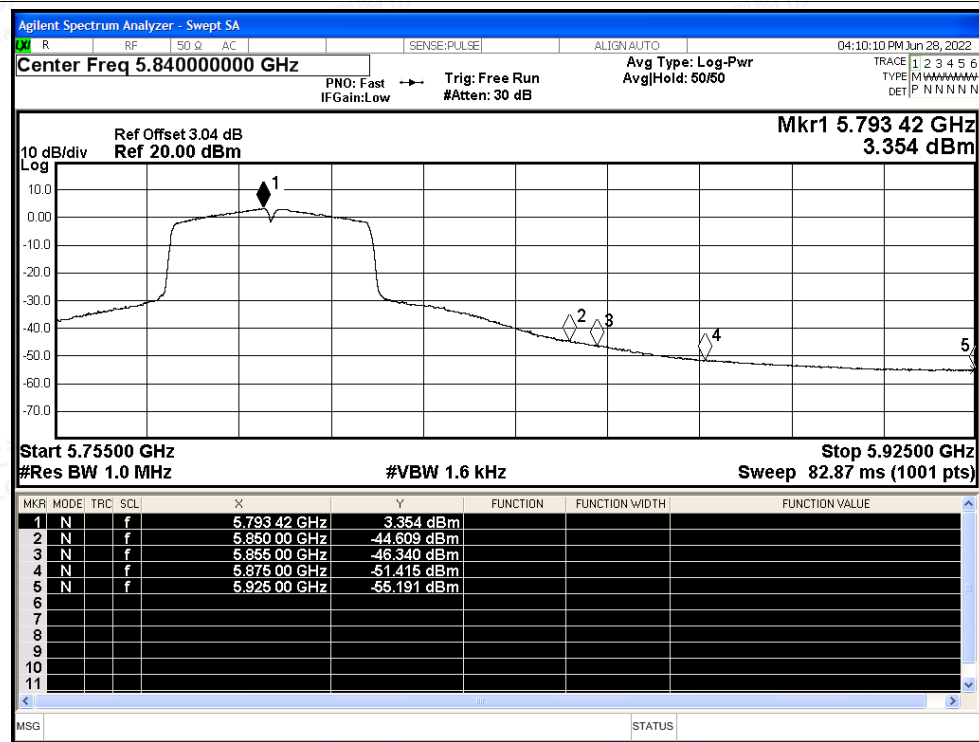




Restrict Band NVNT ac40 5795MHz Ant1 Peak

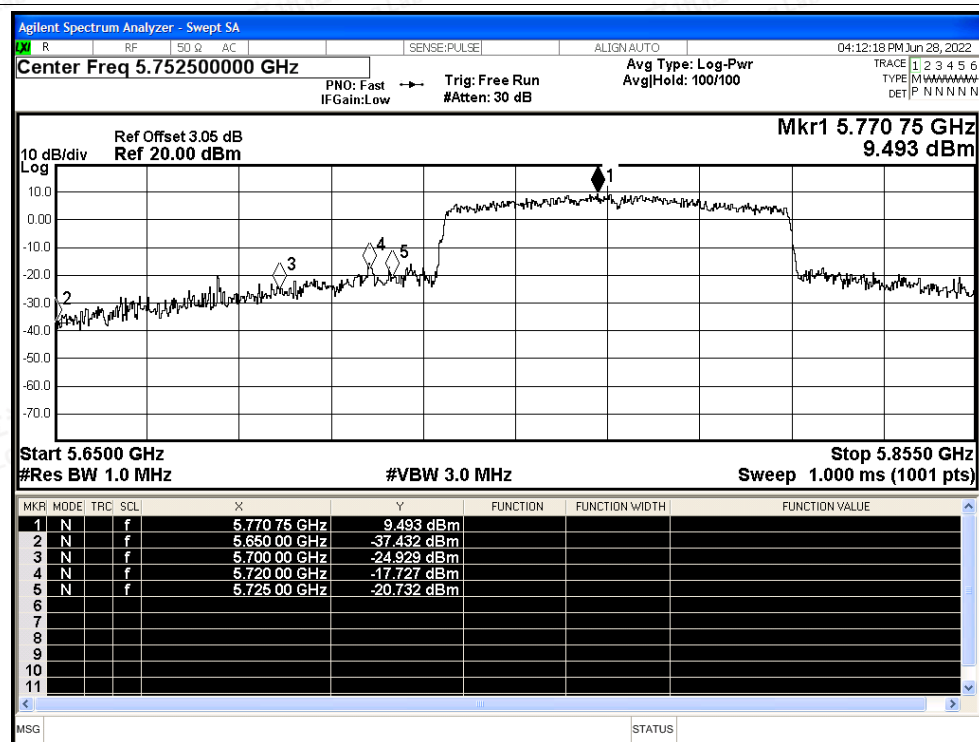


Restrict Band NVNT ac40 5795MHz Ant1 Average

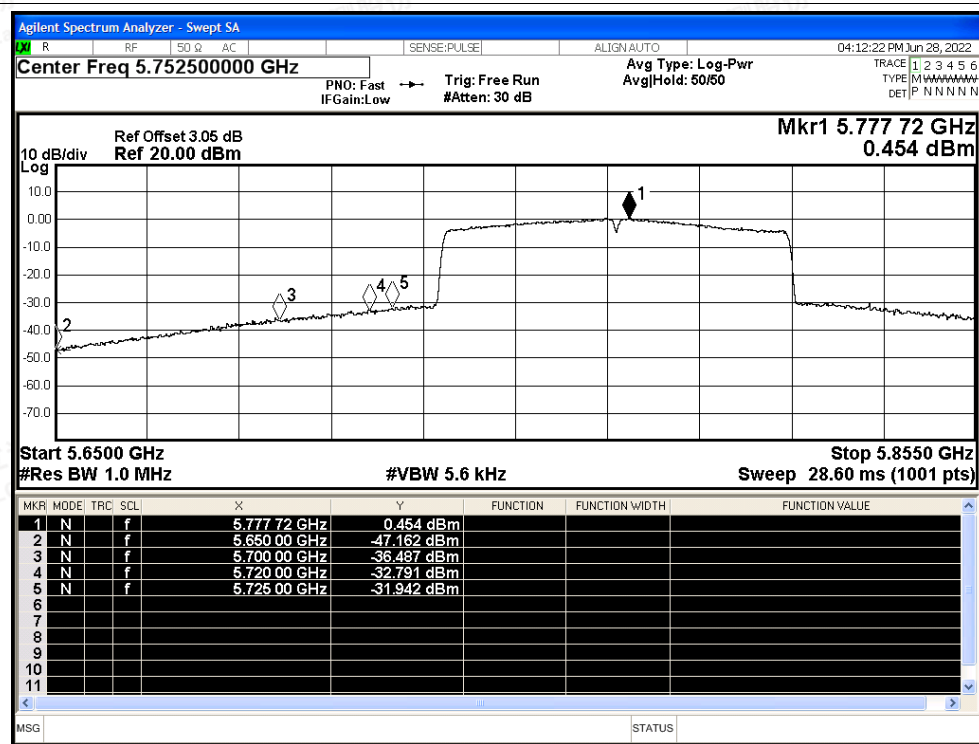




Restrict Band NVNT ac80 5775MHz Ant1 Peak

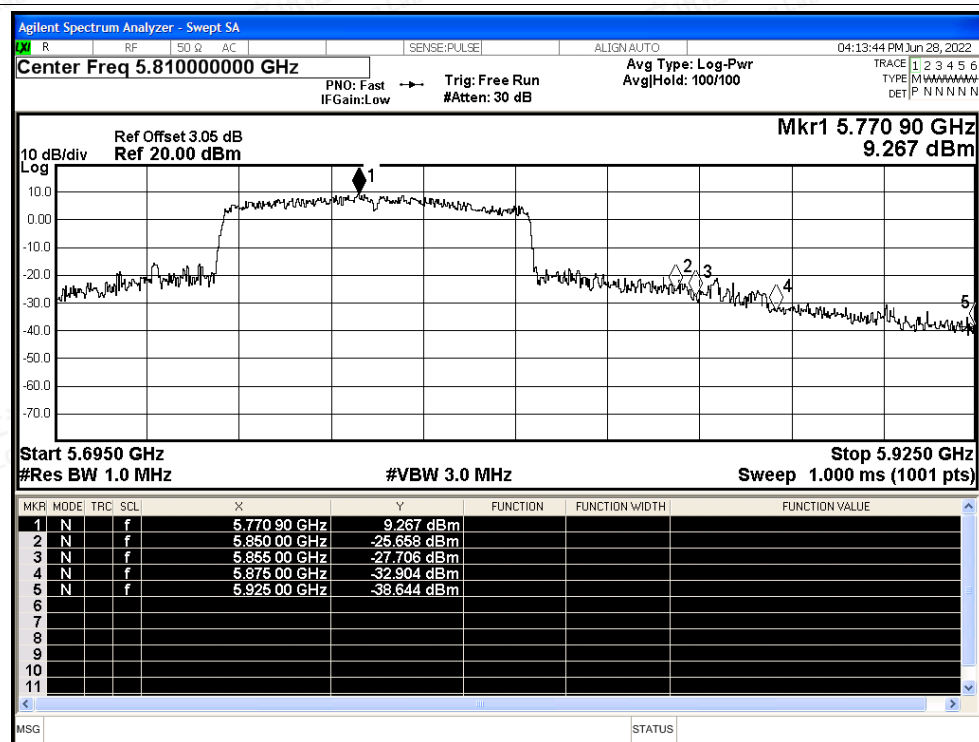


Restrict Band NVNT ac80 5775MHz Ant1 Average

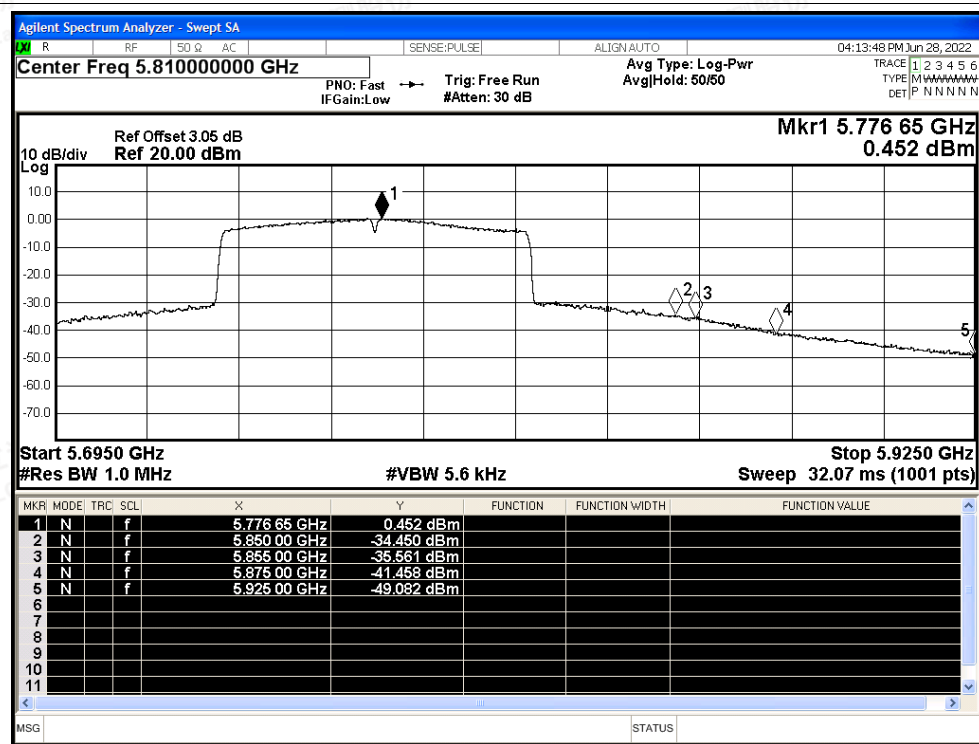




Restrict Band NVNT ac80 5775MHz Ant1 Peak

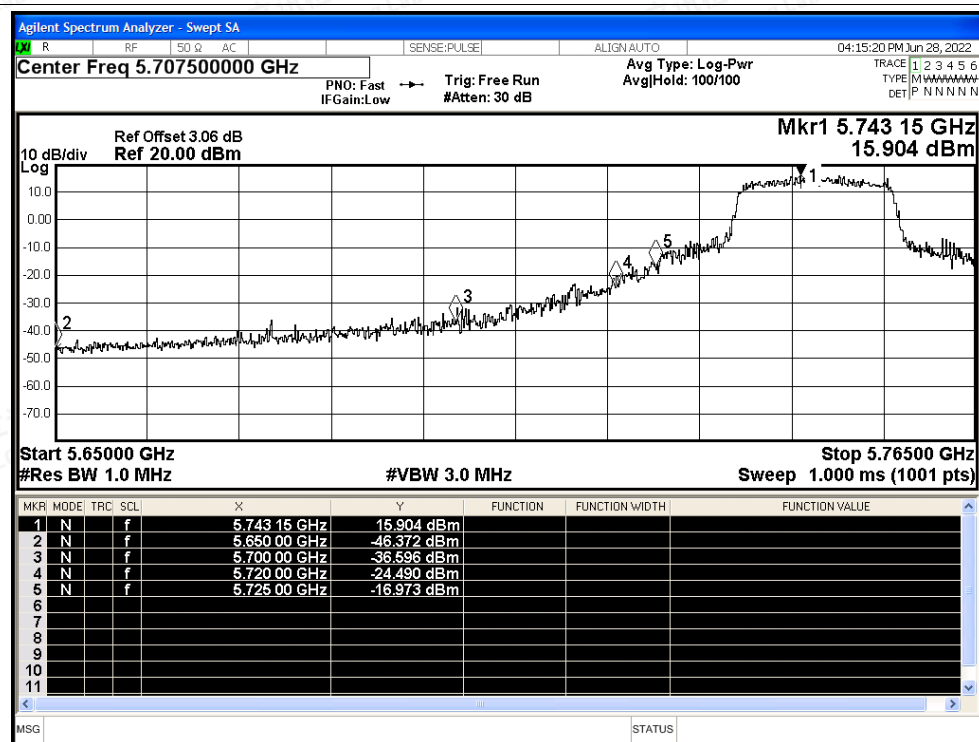


Restrict Band NVNT ac80 5775MHz Ant1 Average

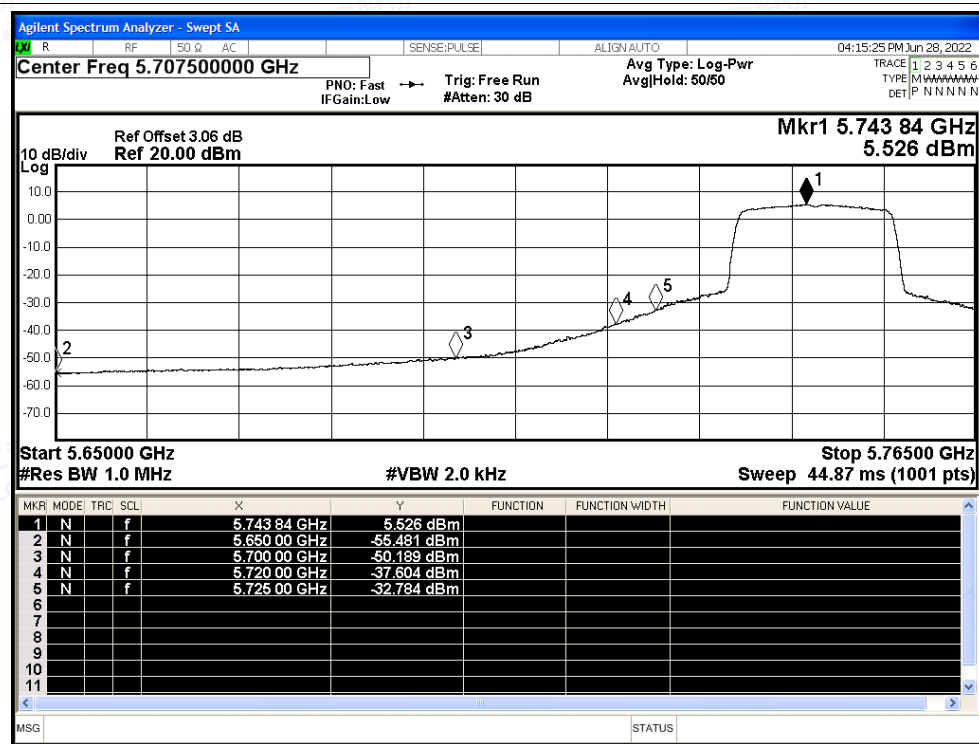




Restrict Band NVNT ax20 5745MHz Ant1 Peak

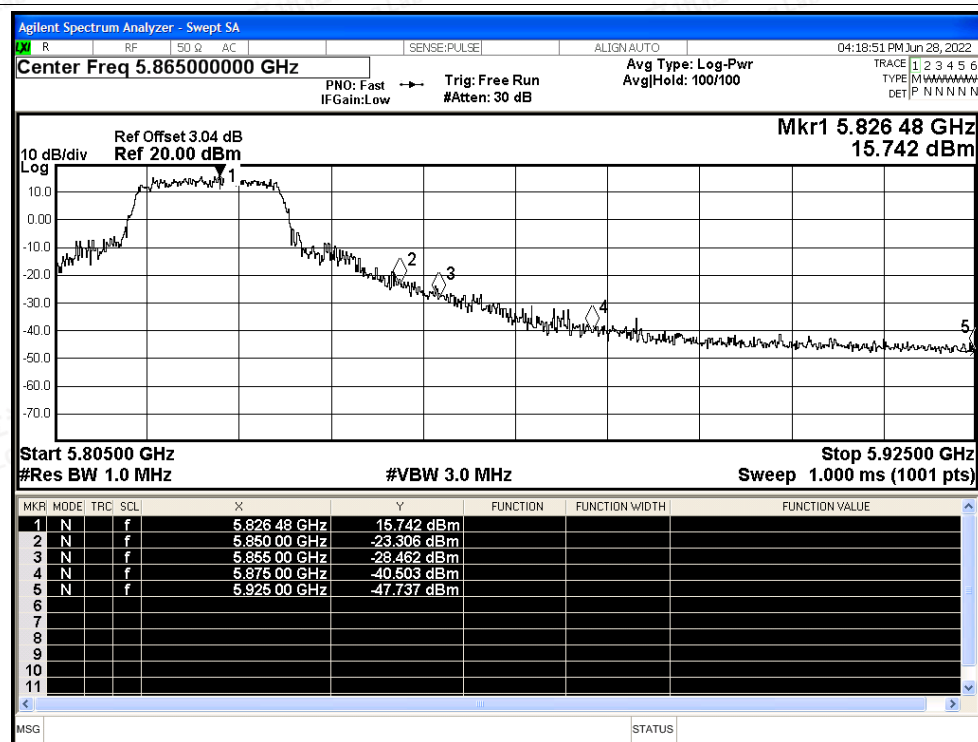


Restrict Band NVNT ax20 5745MHz Ant1 Average

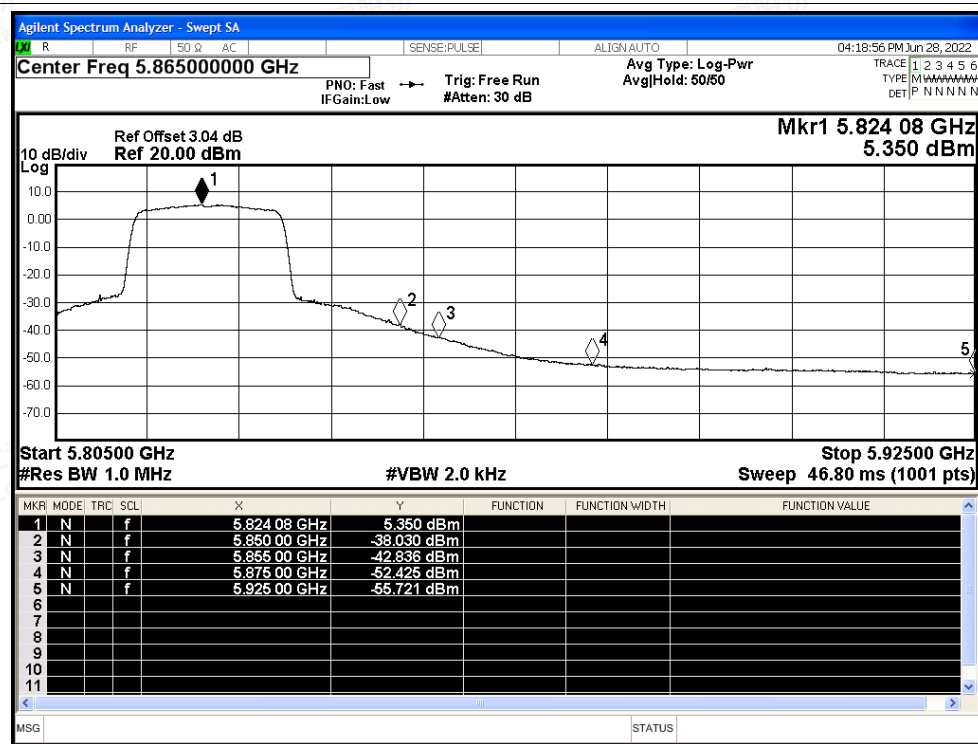




Restrict Band NVNT ax20 5825MHz Ant1 Peak

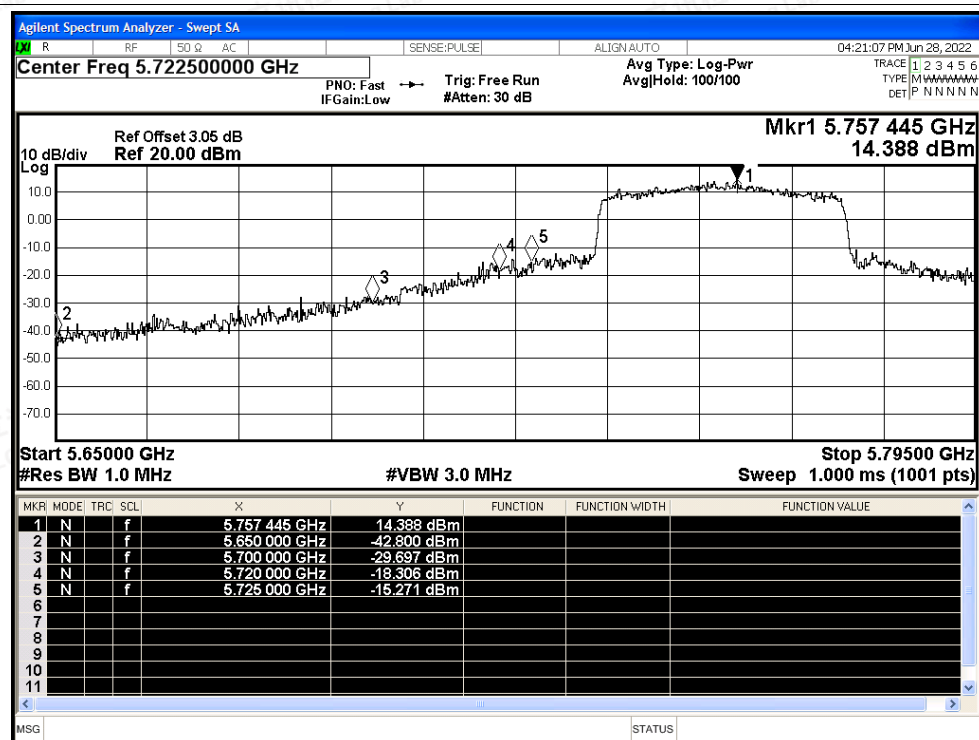


Restrict Band NVNT ax20 5825MHz Ant1 Average

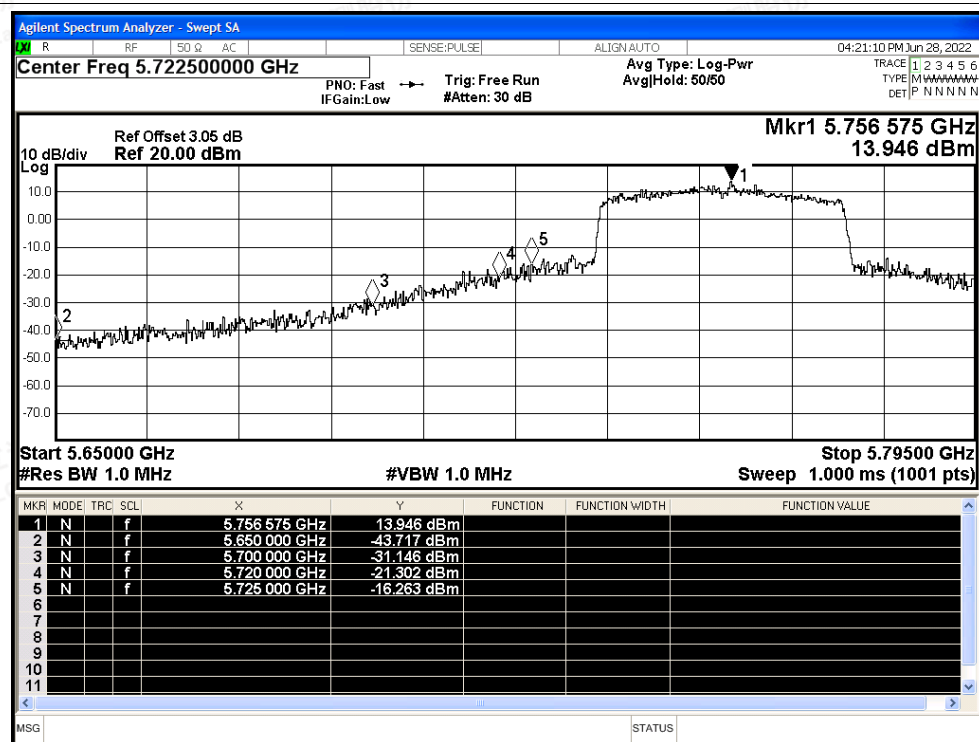




Restrict Band NVNT ax40 5755MHz Ant1 Peak

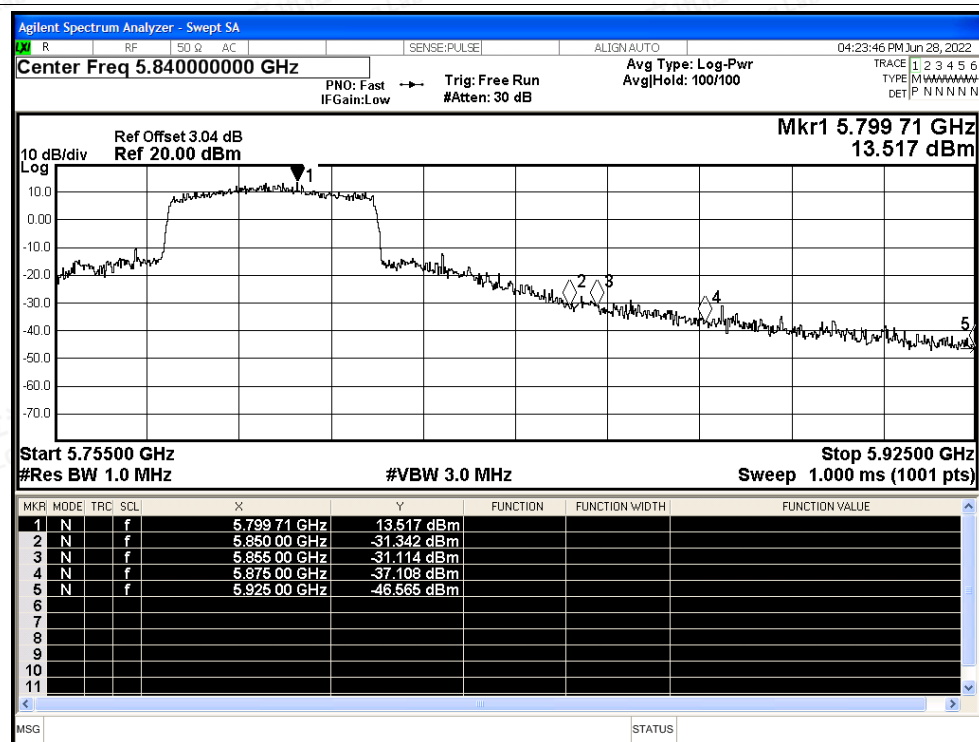


Restrict Band NVNT ax40 5755MHz Ant1 Average

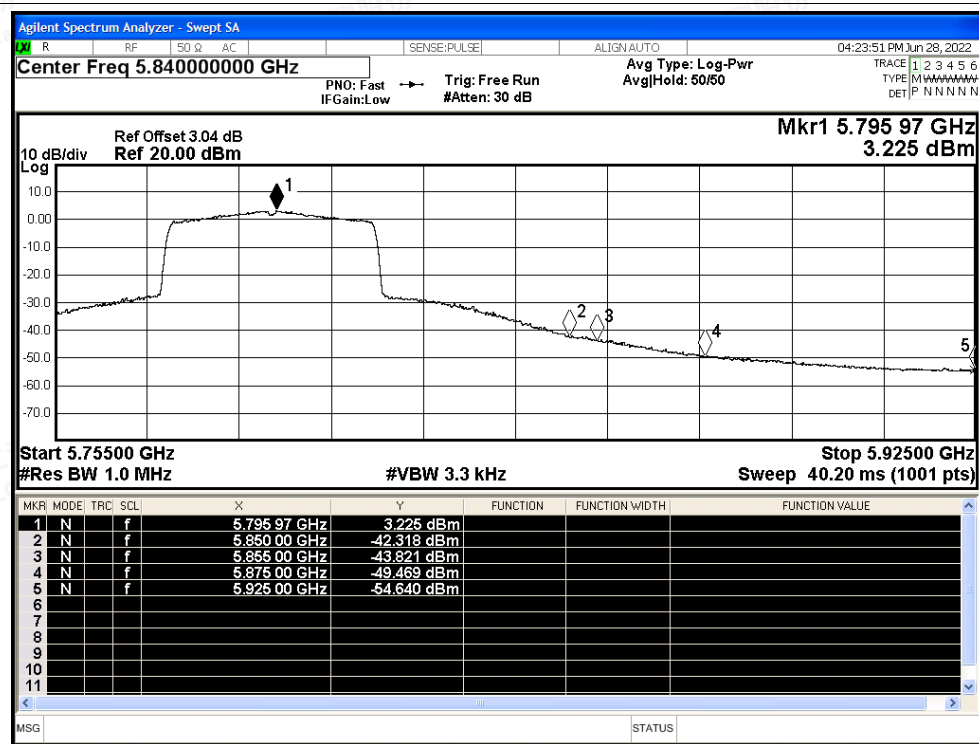




Restrict Band NVNT ax40 5795MHz Ant1 Peak

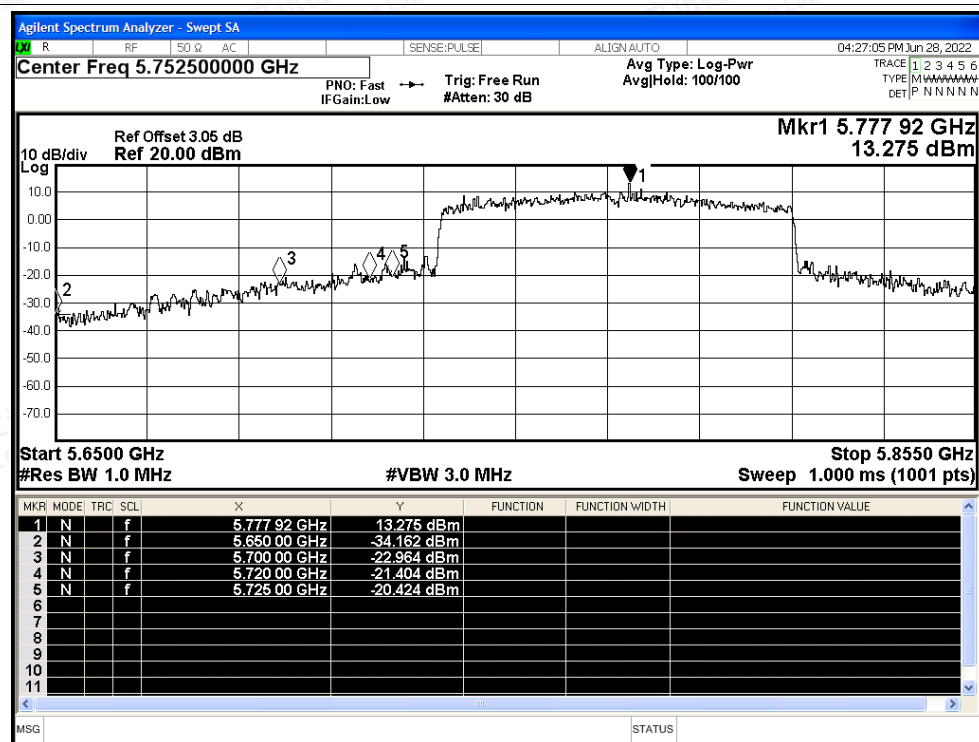


Restrict Band NVNT ax40 5795MHz Ant1 Average

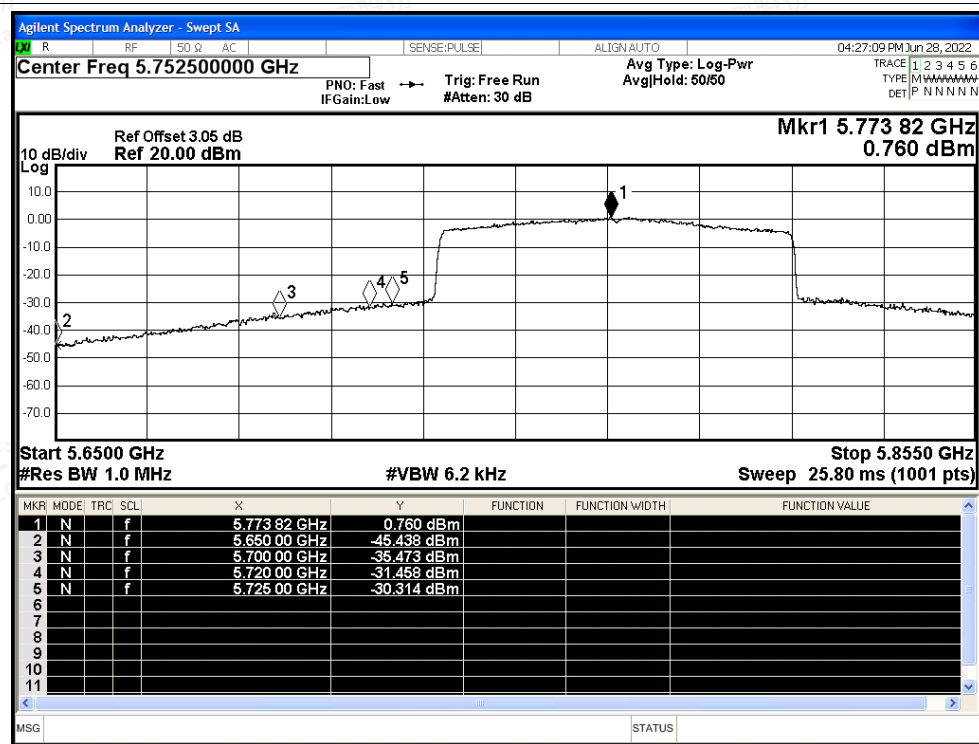




Restrict Band NVNT ax80 5775MHz Ant1 Peak

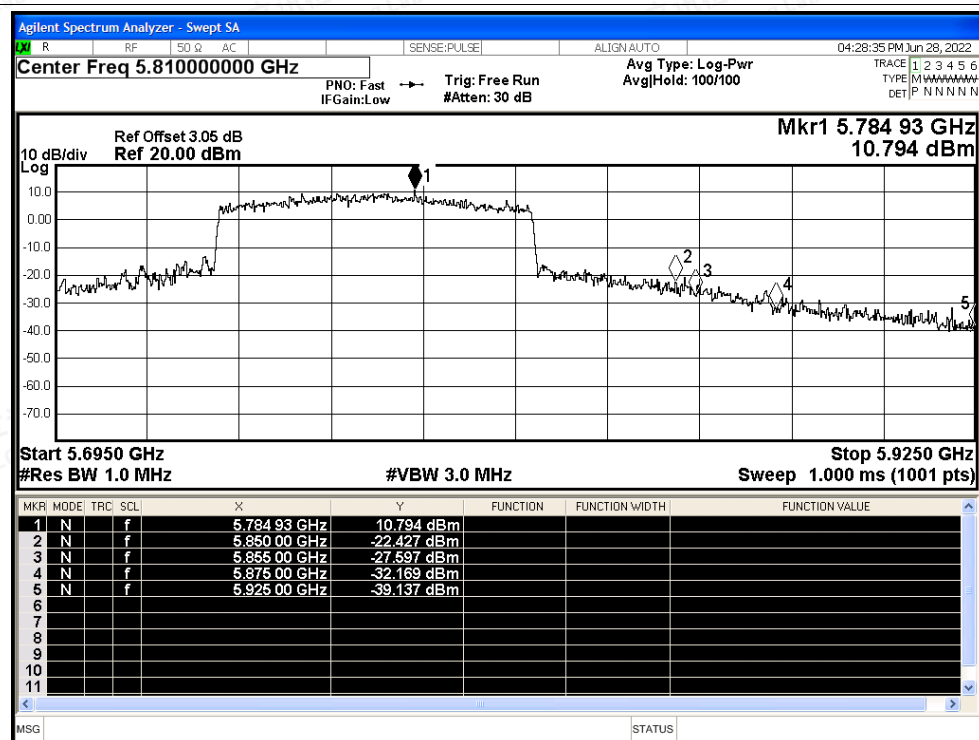


Restrict Band NVNT ax80 5775MHz Ant1 Average

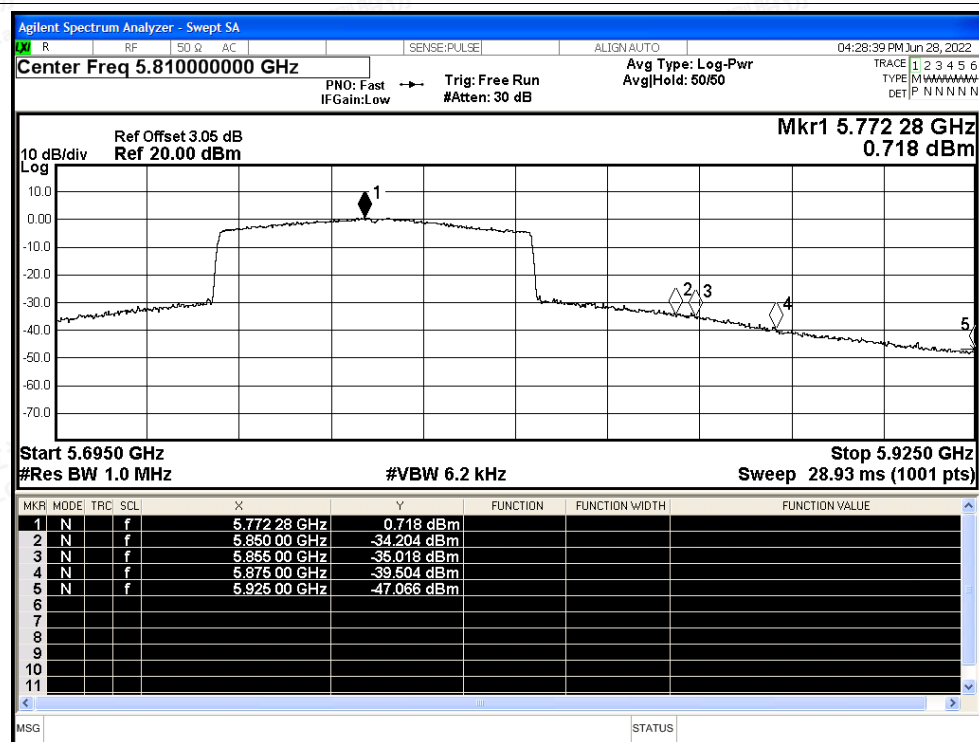




Restrict Band NVNT ax80 5775MHz Ant1 Peak



Restrict Band NVNT ax80 5775MHz Ant1 Average





MIMO

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	n20	5745	5650	-48.82	6.01	-42.81	Peak	-27	Pass
NVNT	n20	5745	5650	-57.02	6.01	-51.01	Average	-27	Pass
NVNT	n20	5745	5700	-41.59	6.01	-35.58	Peak	10	Pass
NVNT	n20	5745	5700	-53.5	6.01	-47.49	Average	10	Pass
NVNT	n20	5745	5720	-29.92	6.01	-23.91	Peak	15.6	Pass
NVNT	n20	5745	5720	-43.4	6.01	-37.39	Average	15.6	Pass
NVNT	n20	5745	5725	-22.59	6.01	-16.58	Peak	27	Pass
NVNT	n20	5745	5725	-37.54	6.01	-31.53	Average	27	Pass
NVNT	n20	5825	5850	-26.59	6.01	-20.58	Peak	27	Pass
NVNT	n20	5825	5850	-40.39	6.01	-34.38	Average	27	Pass
NVNT	n20	5825	5855	-28.09	6.01	-22.08	Peak	15.6	Pass
NVNT	n20	5825	5855	-44.53	6.01	-38.52	Average	15.6	Pass
NVNT	n20	5825	5875	-44.31	6.01	-38.30	Peak	10	Pass
NVNT	n20	5825	5875	-53.94	6.01	-47.93	Average	10	Pass
NVNT	n20	5825	5925	-47.52	6.01	-41.51	Peak	-27	Pass
NVNT	n20	5825	5925	-55.84	6.01	-49.83	Average	-27	Pass
NVNT	n40	5755	5650	-46.82	6.01	-40.81	Peak	-27	Pass
NVNT	n40	5755	5650	-55.47	6.01	-49.46	Average	-27	Pass
NVNT	n40	5755	5700	-34.54	6.01	-28.53	Peak	10	Pass
NVNT	n40	5755	5700	-46.77	6.01	-40.76	Average	10	Pass
NVNT	n40	5755	5720	-22.32	6.01	-16.31	Peak	15.6	Pass
NVNT	n40	5755	5720	-36.9	6.01	-30.89	Average	15.6	Pass
NVNT	n40	5755	5725	-18.11	6.01	-12.10	Peak	27	Pass
NVNT	n40	5755	5725	-34.18	6.01	-28.17	Average	27	Pass
NVNT	n40	5795	5850	-29.67	6.01	-23.66	Peak	27	Pass
NVNT	n40	5795	5850	-43.73	6.01	-37.72	Average	27	Pass
NVNT	n40	5795	5855	-28.9	6.01	-22.89	Peak	15.6	Pass
NVNT	n40	5795	5855	-45.7	6.01	-39.69	Average	15.6	Pass
NVNT	n40	5795	5875	-37.28	6.01	-31.27	Peak	10	Pass
NVNT	n40	5795	5875	-51.94	6.01	-45.93	Average	10	Pass
NVNT	n40	5795	5925	-45.29	6.01	-39.28	Peak	-27	Pass
NVNT	n40	5795	5925	-55.06	6.01	-49.05	Average	-27	Pass
NVNT	ac20	5745	5650	-46.56	6.01	-40.55	Peak	-27	Pass
NVNT	ac20	5745	5650	-57.29	6.01	-51.28	Average	-27	Pass
NVNT	ac20	5745	5700	-38.73	6.01	-32.72	Peak	10	Pass
NVNT	ac20	5745	5700	-53.83	6.01	-47.82	Average	10	Pass
NVNT	ac20	5745	5720	-27.78	6.01	-21.77	Peak	15.6	Pass



Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



NVNT	ac20	5745	5720	-43.81	6.01	-37.80	Average	15.6	Pass
NVNT	ac20	5745	5725	-20.07	6.01	-14.06	Peak	27	Pass
NVNT	ac20	5745	5725	-37.68	6.01	-31.67	Average	27	Pass
NVNT	ac20	5825	5850	-23.09	6.01	-17.08	Peak	27	Pass
NVNT	ac20	5825	5850	-42.62	6.01	-36.61	Average	27	Pass
NVNT	ac20	5825	5855	-31.87	6.01	-25.86	Peak	15.6	Pass
NVNT	ac20	5825	5855	-46.25	6.01	-40.24	Average	15.6	Pass
NVNT	ac20	5825	5875	-42.62	6.01	-36.61	Peak	10	Pass
NVNT	ac20	5825	5875	-54.41	6.01	-48.40	Average	10	Pass
NVNT	ac20	5825	5925	-47.55	6.01	-41.54	Peak	-27	Pass
NVNT	ac20	5825	5925	-56.57	6.01	-50.56	Average	-27	Pass
NVNT	ac40	5755	5650	-45.44	6.01	-39.43	Peak	-27	Pass
NVNT	ac40	5755	5650	-55.57	6.01	-49.56	Average	-27	Pass
NVNT	ac40	5755	5700	-32.52	6.01	-26.51	Peak	10	Pass
NVNT	ac40	5755	5700	-46.62	6.01	-40.61	Average	10	Pass
NVNT	ac40	5755	5720	-13.57	6.01	-7.56	Peak	15.6	Pass
NVNT	ac40	5755	5720	-37.52	6.01	-31.51	Average	15.6	Pass
NVNT	ac40	5755	5725	-15.73	6.01	-9.72	Peak	27	Pass
NVNT	ac40	5755	5725	-34.81	6.01	-28.80	Average	27	Pass
NVNT	ac40	5795	5850	-30.18	6.01	-24.17	Peak	27	Pass
NVNT	ac40	5795	5850	-43.66	6.01	-37.65	Average	27	Pass
NVNT	ac40	5795	5855	-33.35	6.01	-27.34	Peak	15.6	Pass
NVNT	ac40	5795	5855	-45.81	6.01	-39.80	Average	15.6	Pass
NVNT	ac40	5795	5875	-41.19	6.01	-35.18	Peak	10	Pass
NVNT	ac40	5795	5875	-51.95	6.01	-45.94	Average	10	Pass
NVNT	ac40	5795	5925	-47.41	6.01	-41.40	Peak	-27	Pass
NVNT	ac40	5795	5925	-54.85	6.01	-48.84	Average	-27	Pass
NVNT	ac80	5775	5650	-41.37	6.01	-35.36	Peak	-27	Pass
NVNT	ac80	5775	5650	-50.33	6.01	-44.32	Average	-27	Pass
NVNT	ac80	5775	5700	-26.63	6.01	-20.62	Peak	10	Pass
NVNT	ac80	5775	5700	-38.7	6.01	-32.69	Average	10	Pass
NVNT	ac80	5775	5720	-18.9	6.01	-12.89	Peak	15.6	Pass
NVNT	ac80	5775	5720	-35.24	6.01	-29.23	Average	15.6	Pass
NVNT	ac80	5775	5725	-19.07	6.01	-13.06	Peak	27	Pass
NVNT	ac80	5775	5725	-34.74	6.01	-28.73	Average	27	Pass
NVNT	ac80	5775	5850	-23.79	6.01	-17.78	Peak	27	Pass
NVNT	ac80	5775	5850	-34.6	6.01	-28.59	Average	27	Pass
NVNT	ac80	5775	5855	-25.33	6.01	-19.32	Peak	15.6	Pass
NVNT	ac80	5775	5855	-35.84	6.01	-29.83	Average	15.6	Pass
NVNT	ac80	5775	5875	-33.71	6.01	-27.70	Peak	10	Pass
NVNT	ac80	5775	5875	-41.45	6.01	-35.44	Average	10	Pass





NVNT	ac80	5775	5925	-39.68	6.01	-33.67	Peak	-27	Pass
NVNT	ac80	5775	5925	-51.04	6.01	-45.03	Average	-27	Pass
NVNT	ax20	5745	5650	-46.63	6.01	-40.62	Peak	-27	Pass
NVNT	ax20	5745	5650	-56.9	6.01	-50.89	Average	-27	Pass
NVNT	ax20	5745	5700	-41.9	6.01	-35.89	Peak	10	Pass
NVNT	ax20	5745	5700	-52.27	6.01	-46.26	Average	10	Pass
NVNT	ax20	5745	5720	-26.44	6.01	-20.43	Peak	15.6	Pass
NVNT	ax20	5745	5720	-41.2	6.01	-35.19	Average	15.6	Pass
NVNT	ax20	5745	5725	-18.5	6.01	-12.49	Peak	27	Pass
NVNT	ax20	5745	5725	-34.52	6.01	-28.51	Average	27	Pass
NVNT	ax20	5825	5850	-24.53	6.01	-18.52	Peak	27	Pass
NVNT	ax20	5825	5850	-38.18	6.01	-32.17	Average	27	Pass
NVNT	ax20	5825	5855	-26.52	6.01	-20.51	Peak	15.6	Pass
NVNT	ax20	5825	5855	-42.53	6.01	-36.52	Average	15.6	Pass
NVNT	ax20	5825	5875	-40.35	6.01	-34.34	Peak	10	Pass
NVNT	ax20	5825	5875	-52.03	6.01	-46.02	Average	10	Pass
NVNT	ax20	5825	5925	-46.56	6.01	-40.55	Peak	-27	Pass
NVNT	ax20	5825	5925	-55.64	6.01	-49.63	Average	-27	Pass
NVNT	ax40	5755	5650	-45	6.01	-38.99	Peak	-27	Pass
NVNT	ax40	5755	5650	-45.51	6.01	-39.50	Average	-27	Pass
NVNT	ax40	5755	5700	-31.54	6.01	-25.53	Peak	10	Pass
NVNT	ax40	5755	5700	-35.49	6.01	-29.48	Average	10	Pass
NVNT	ax40	5755	5720	-18.63	6.01	-12.62	Peak	15.6	Pass
NVNT	ax40	5755	5720	-26.06	6.01	-20.05	Average	15.6	Pass
NVNT	ax40	5755	5725	-17.5	6.01	-11.49	Peak	27	Pass
NVNT	ax40	5755	5725	-18.52	6.01	-12.51	Average	27	Pass
NVNT	ax40	5795	5850	-29.59	6.01	-23.58	Peak	27	Pass
NVNT	ax40	5795	5850	-41.71	6.01	-35.70	Average	27	Pass
NVNT	ax40	5795	5855	-30.31	6.01	-24.30	Peak	15.6	Pass
NVNT	ax40	5795	5855	-42.98	6.01	-36.97	Average	15.6	Pass
NVNT	ax40	5795	5875	-33.51	6.01	-27.50	Peak	10	Pass
NVNT	ax40	5795	5875	-49.35	6.01	-43.34	Average	10	Pass
NVNT	ax40	5795	5925	-44.13	6.01	-38.12	Peak	-27	Pass
NVNT	ax40	5795	5925	-54.68	6.01	-48.67	Average	-27	Pass
NVNT	ax80	5775	5650	-39.32	6.01	-33.31	Peak	-27	Pass
NVNT	ax80	5775	5650	-49.06	6.01	-43.05	Average	-27	Pass
NVNT	ax80	5775	5700	-27.55	6.01	-21.54	Peak	10	Pass
NVNT	ax80	5775	5700	-37.06	6.01	-31.05	Average	10	Pass
NVNT	ax80	5775	5720	-20.62	6.01	-14.61	Peak	15.6	Pass
NVNT	ax80	5775	5720	-33.65	6.01	-27.64	Average	15.6	Pass
NVNT	ax80	5775	5725	-20.06	6.01	-14.05	Peak	27	Pass



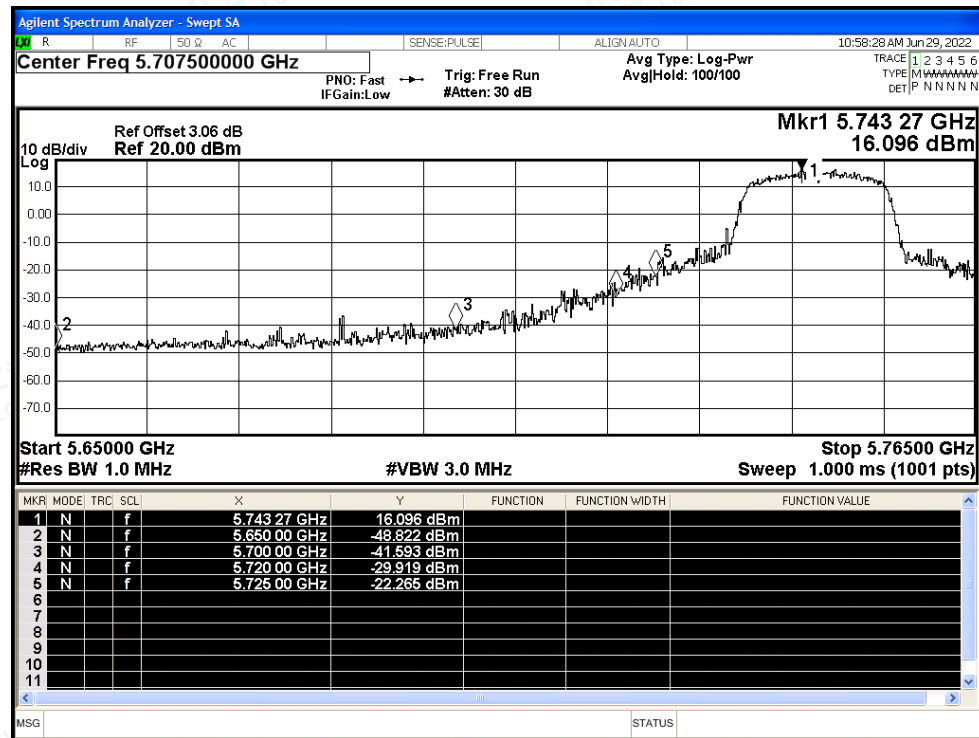


NVNT	ax80	5775	5725	-32.97	6.01	-26.96	Average	27	Pass
NVNT	ax80	5775	5850	-23.55	6.01	-17.54	Peak	27	Pass
NVNT	ax80	5775	5850	-34.23	6.01	-28.22	Average	27	Pass
NVNT	ax80	5775	5855	-25.84	6.01	-19.83	Peak	15.6	Pass
NVNT	ax80	5775	5855	-34.65	6.01	-28.64	Average	15.6	Pass
NVNT	ax80	5775	5875	-30.56	6.01	-24.55	Peak	10	Pass
NVNT	ax80	5775	5875	-39.09	6.01	-33.08	Average	10	Pass
NVNT	ax80	5775	5925	-38.43	6.01	-32.42	Peak	-27	Pass
NVNT	ax80	5775	5925	-49.02	6.01	-43.01	Average	-27	Pass

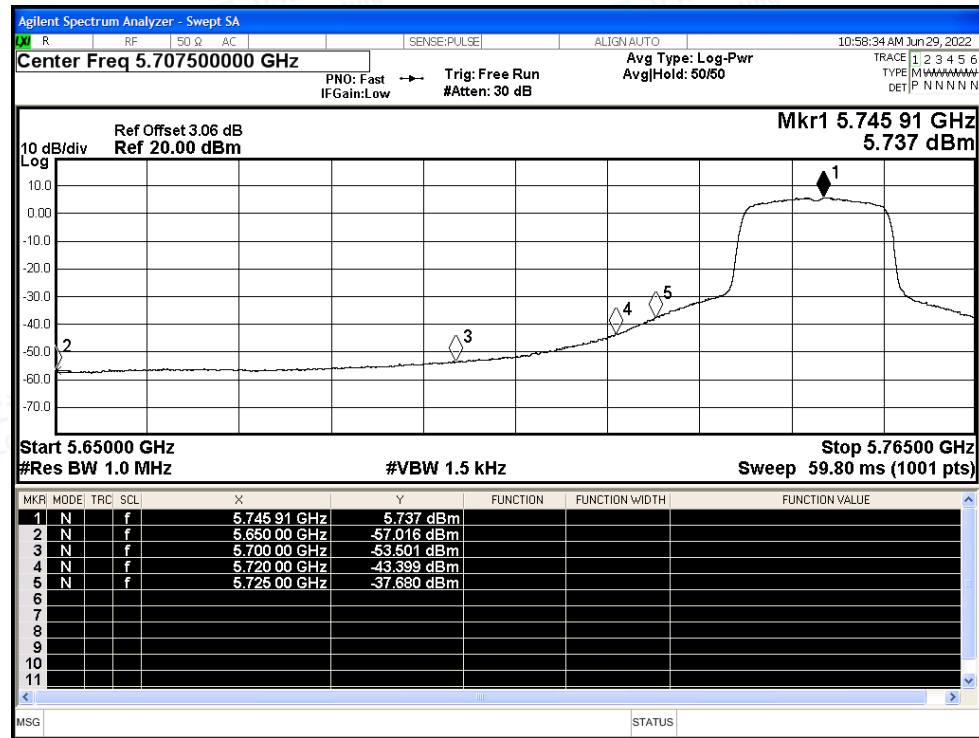




Restrict Band NVNT n20 5745MHz Peak

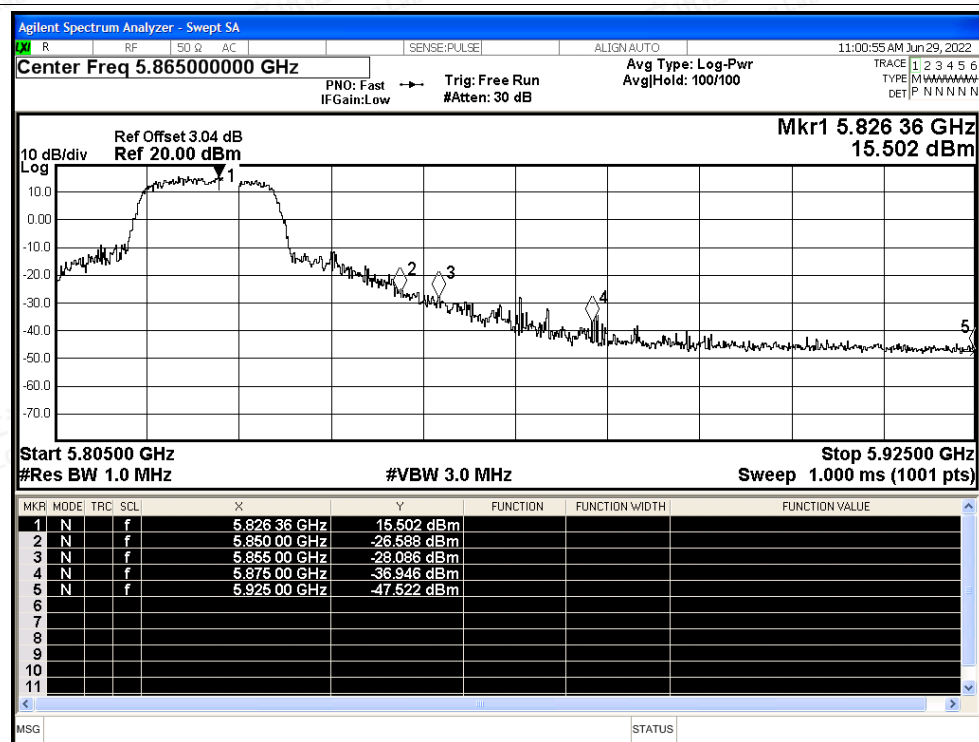


Restrict Band NVNT n20 5745MHz Average

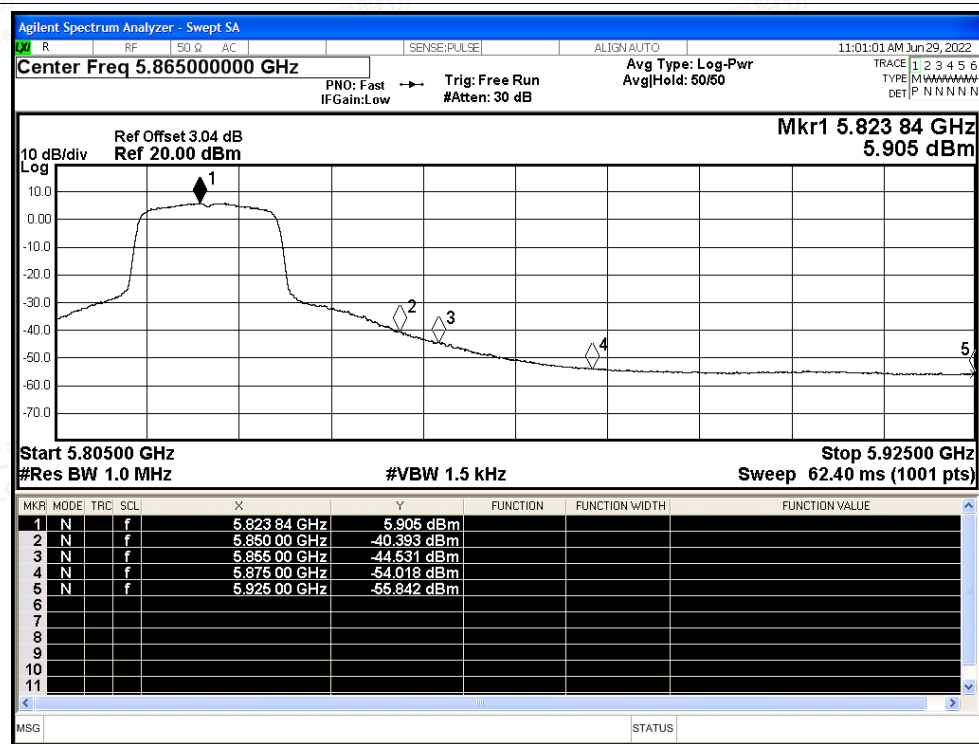




Restrict Band NVNT n20 5825MHz Peak

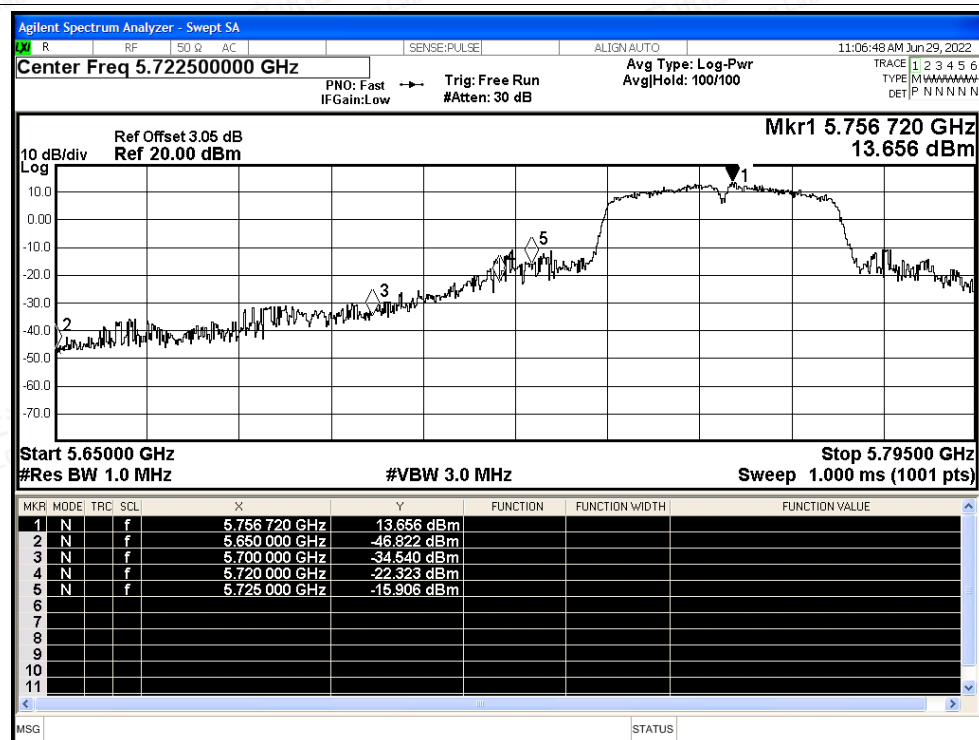


Restrict Band NVNT n20 5825MHz Average

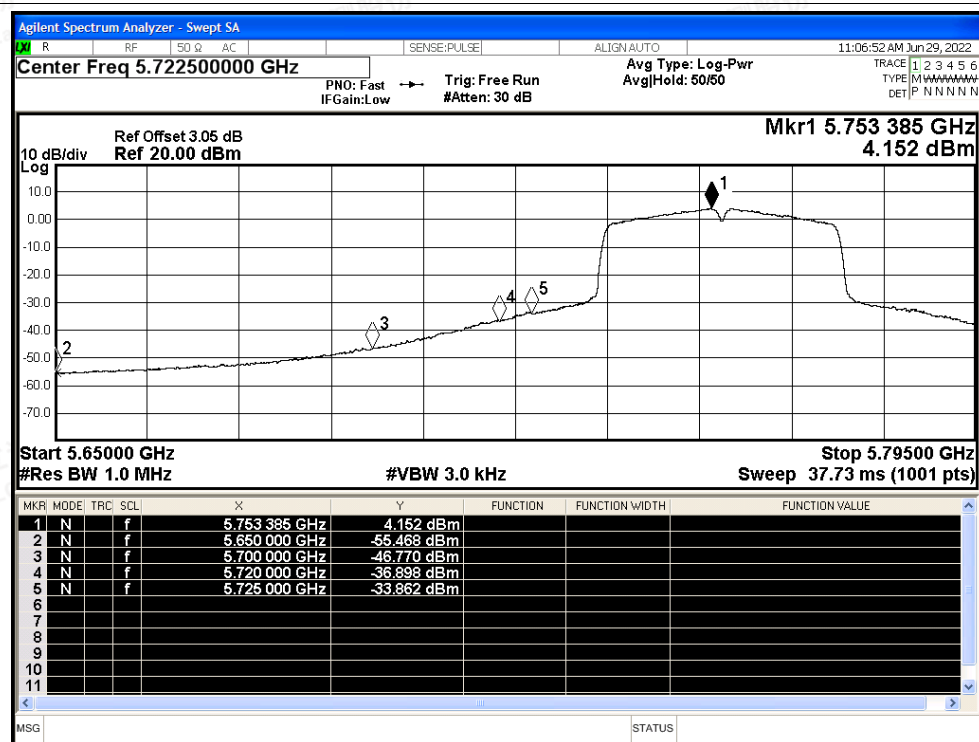




Restrict Band NVNT n40 5755MHz Peak

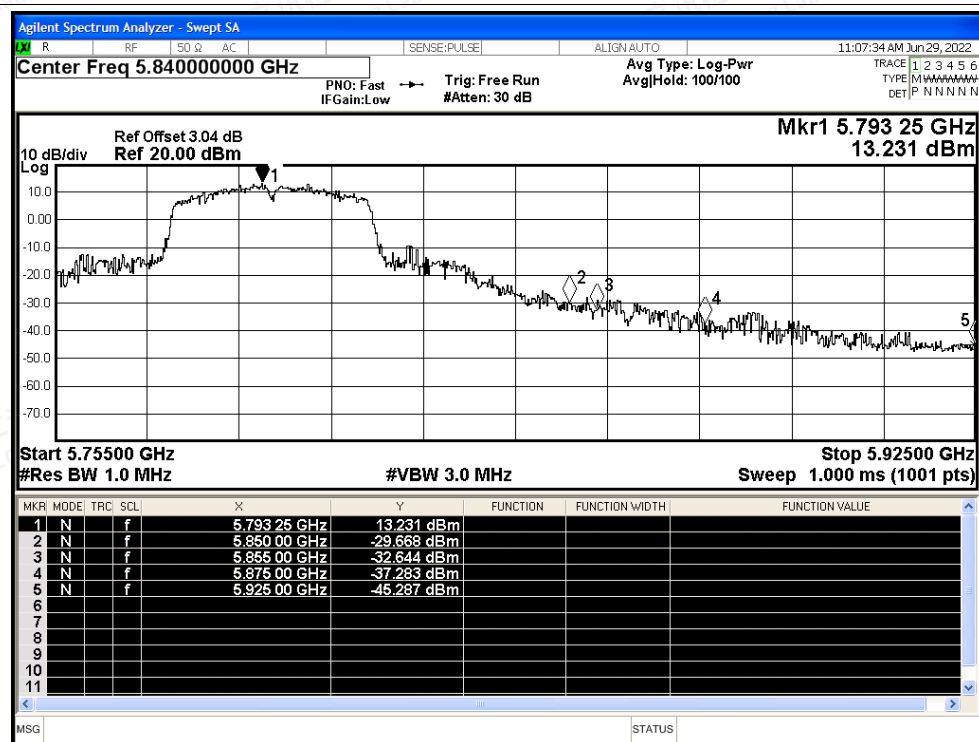


Restrict Band NVNT n40 5755MHz Average

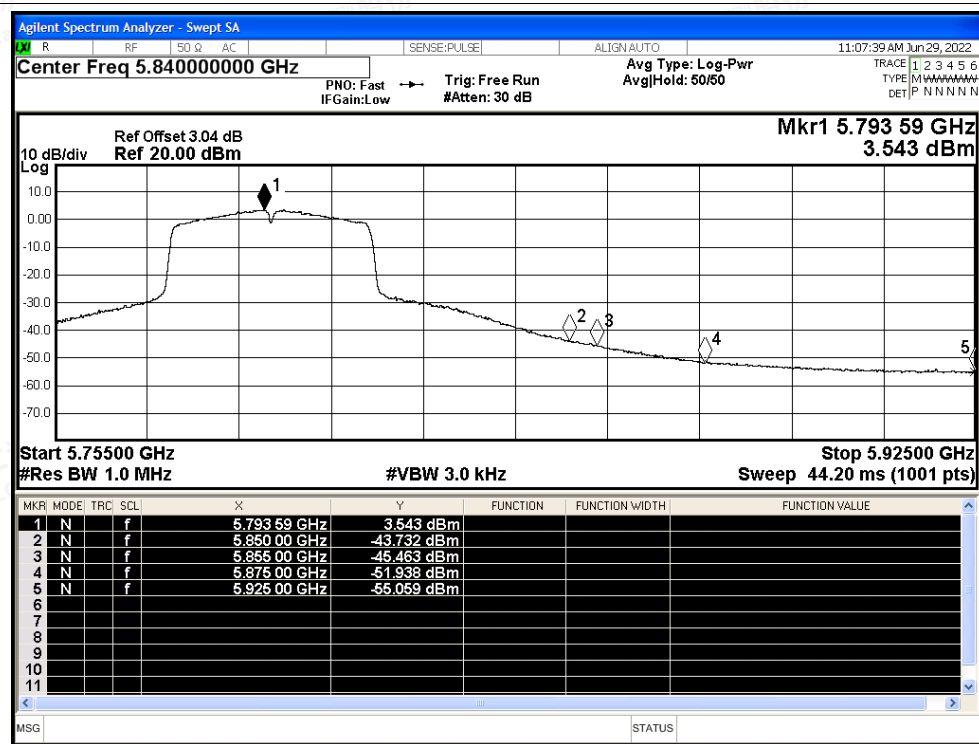




Restrict Band NVNT n40 5795MHz Peak

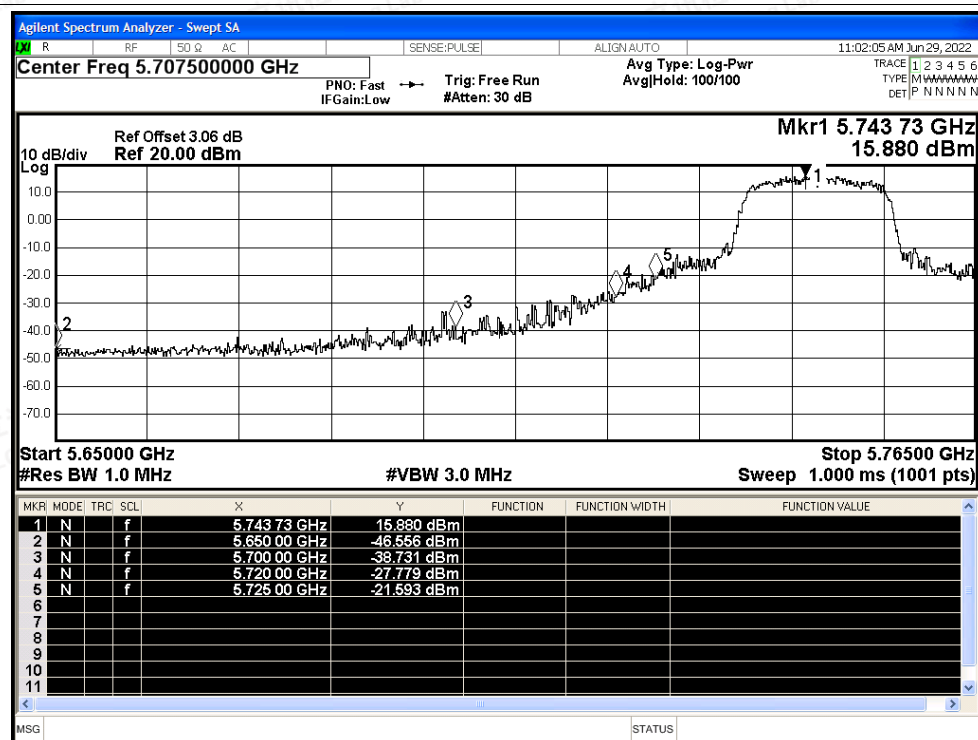


Restrict Band NVNT n40 5795MHz Average

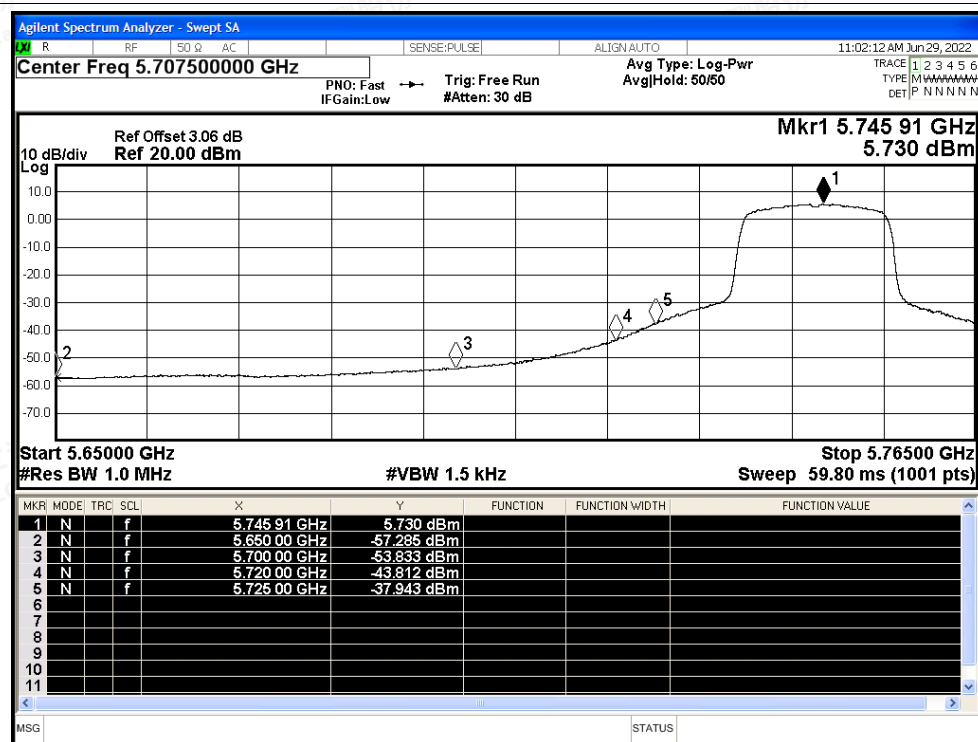




Restrict Band NVNT ac20 5745MHz Peak

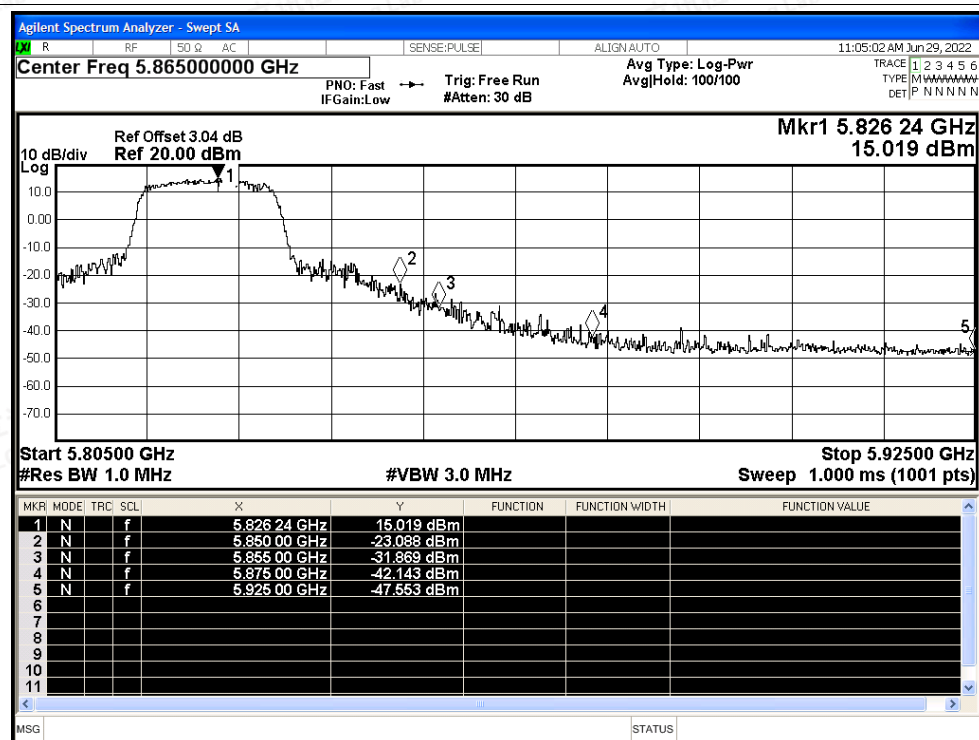


Restrict Band NVNT ac20 5745MHz Average

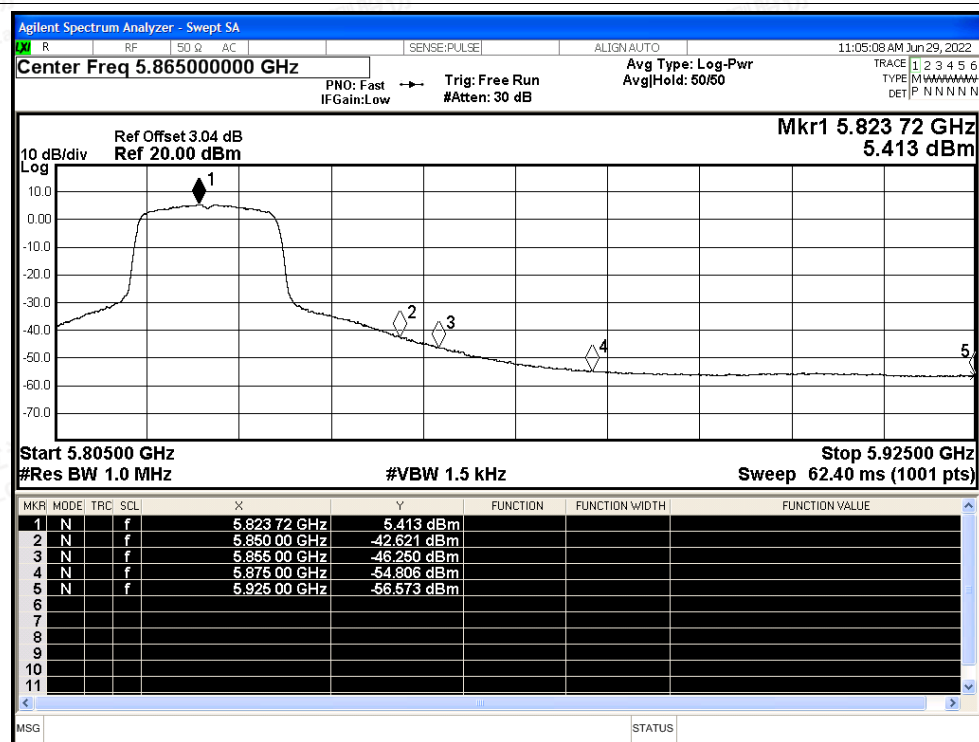




Restrict Band NVNT ac20 5825MHz Peak

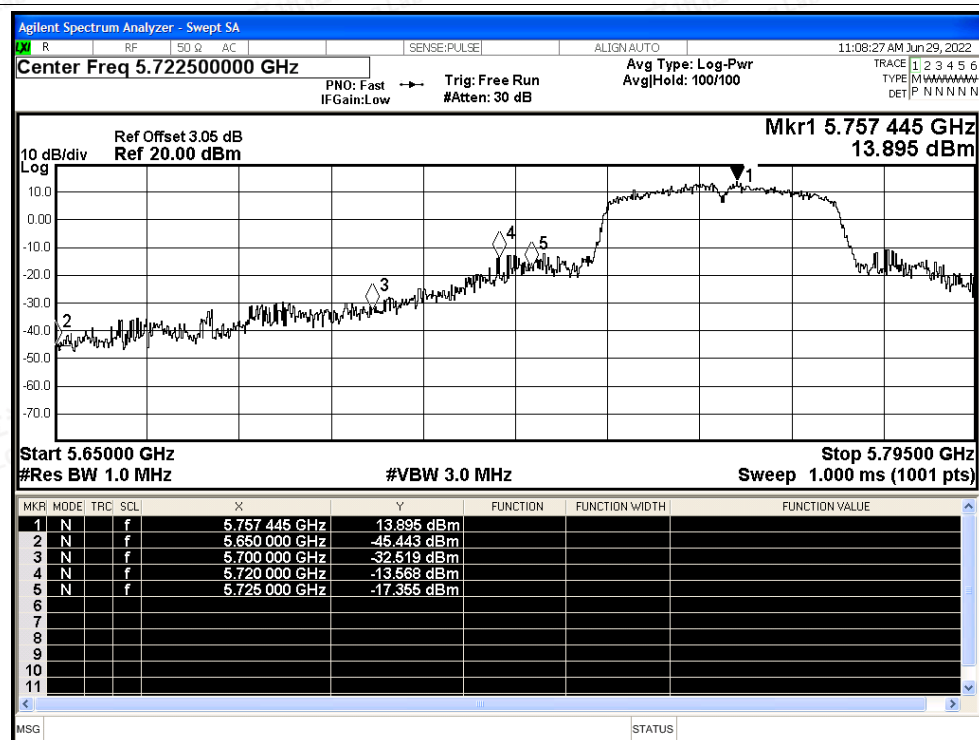


Restrict Band NVNT ac20 5825MHz Average

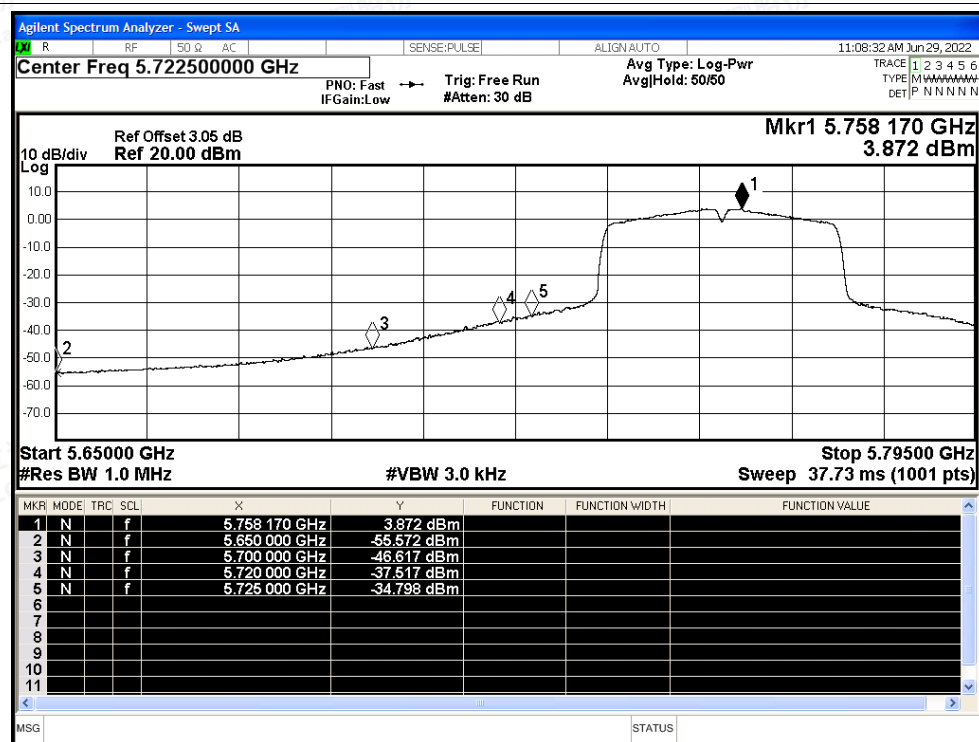




Restrict Band NVNT ac40 5755MHz Peak

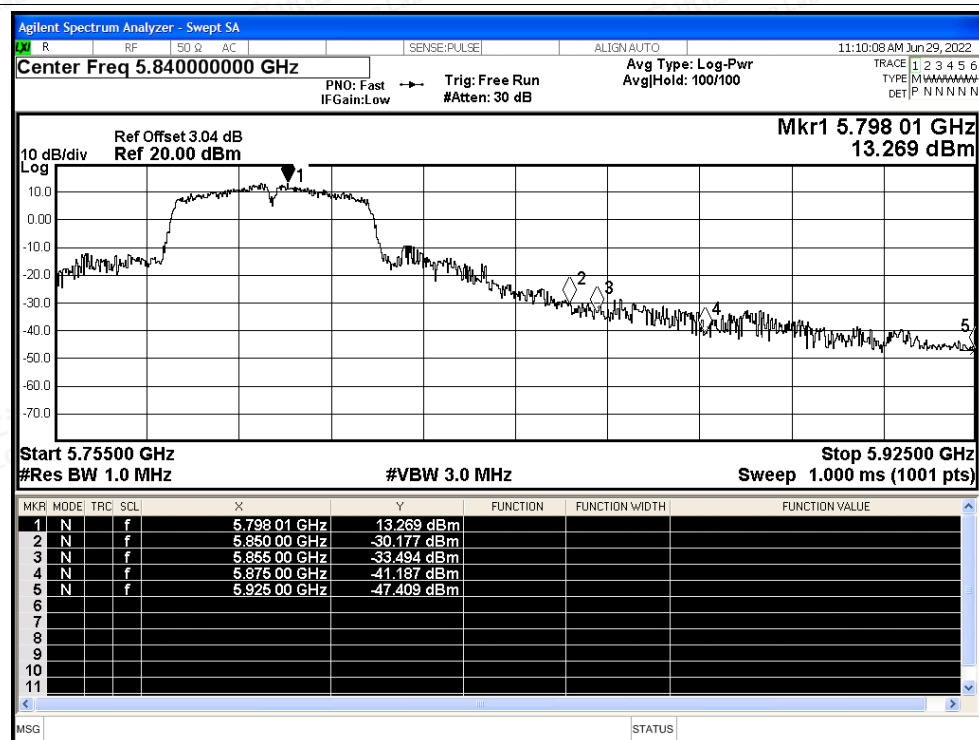


Restrict Band NVNT ac40 5755MHz Average

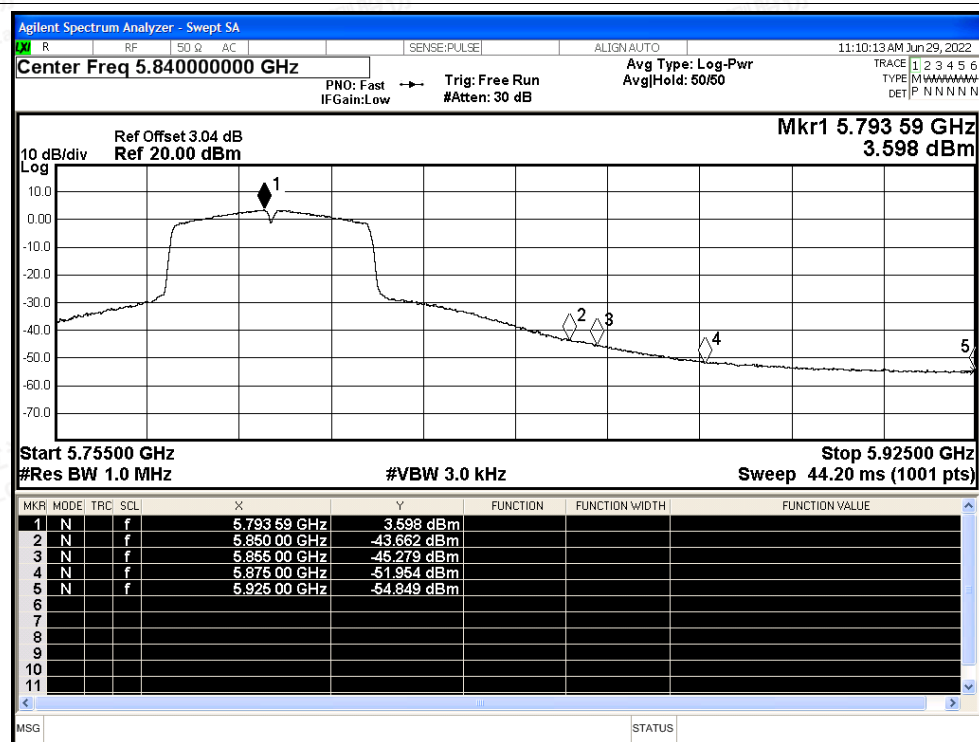




Restrict Band NVNT ac40 5795MHz Peak

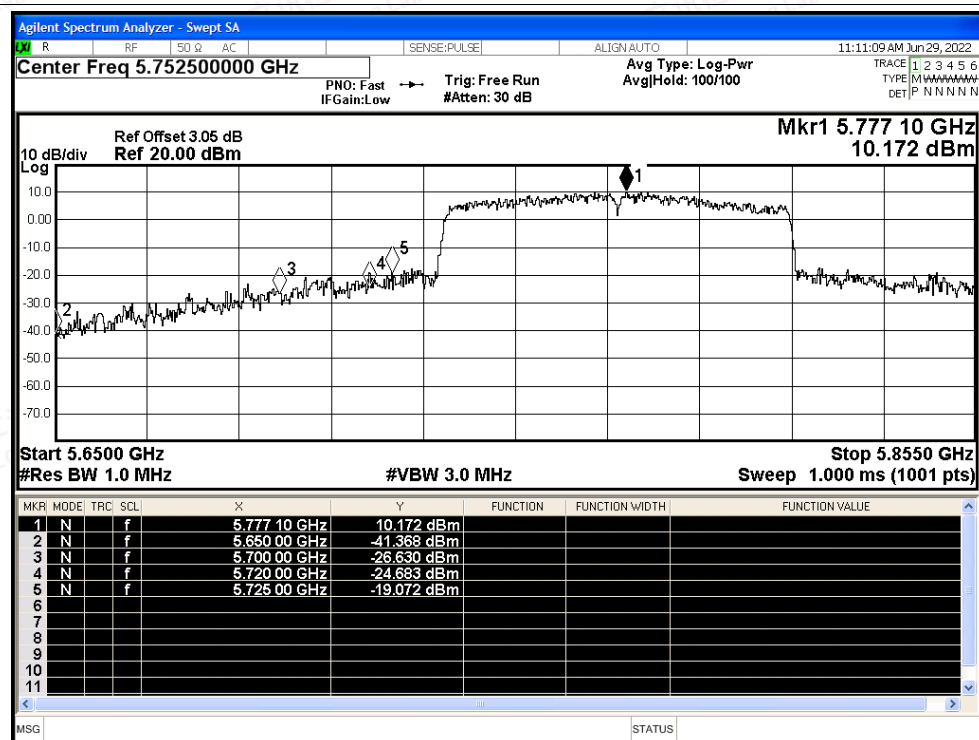


Restrict Band NVNT ac40 5795MHz Average

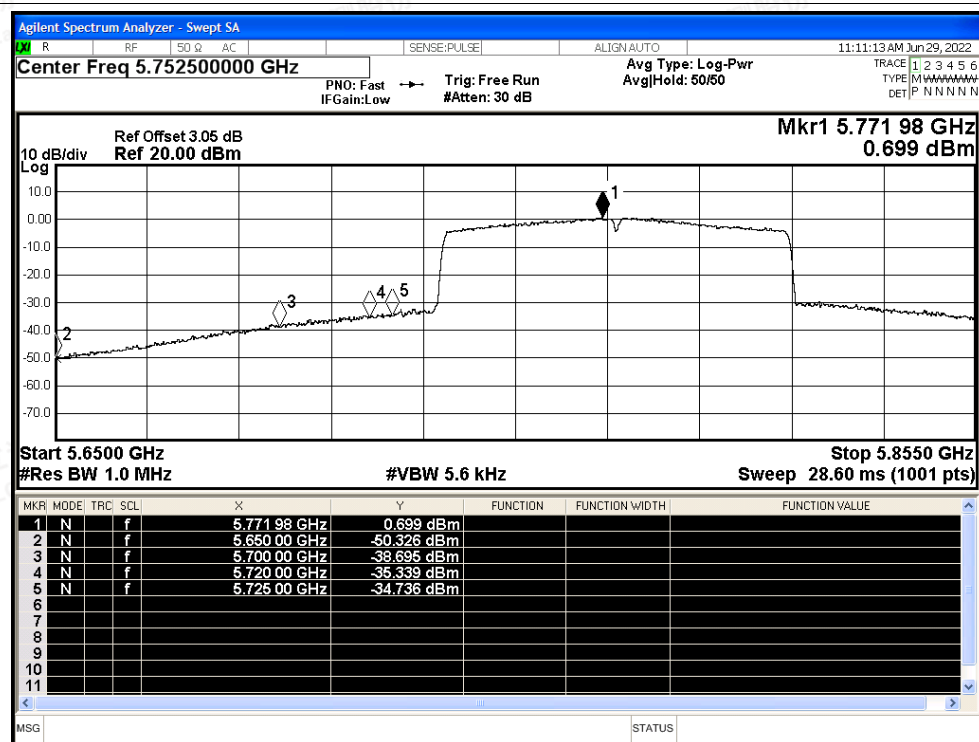




Restrict Band NVNT ac80 5775MHz Peak

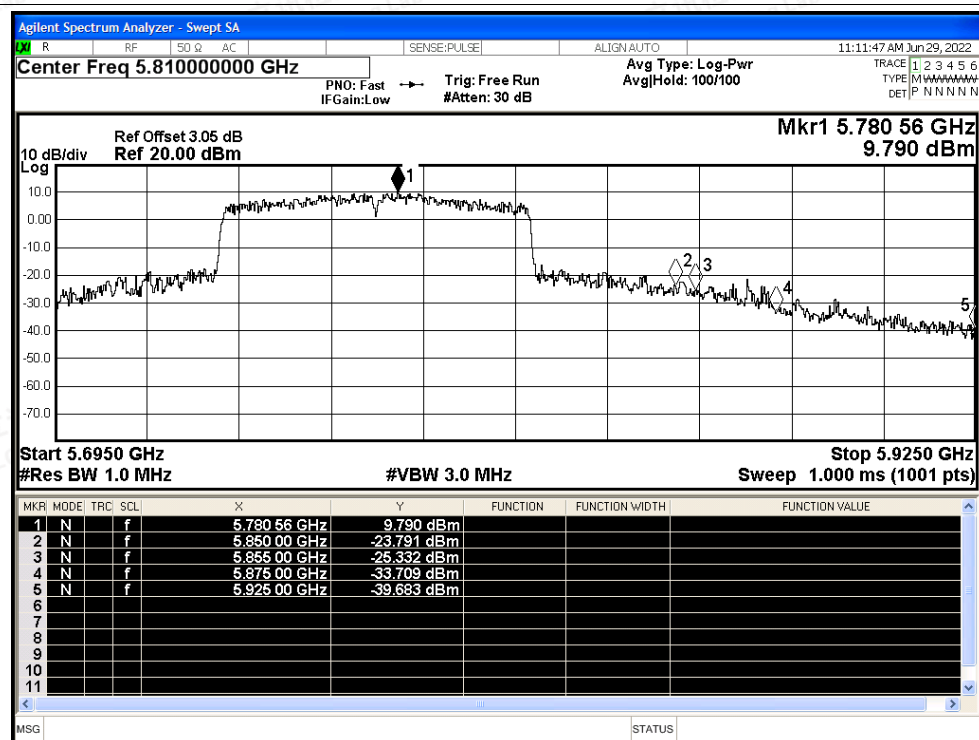


Restrict Band NVNT ac80 5775MHz Average

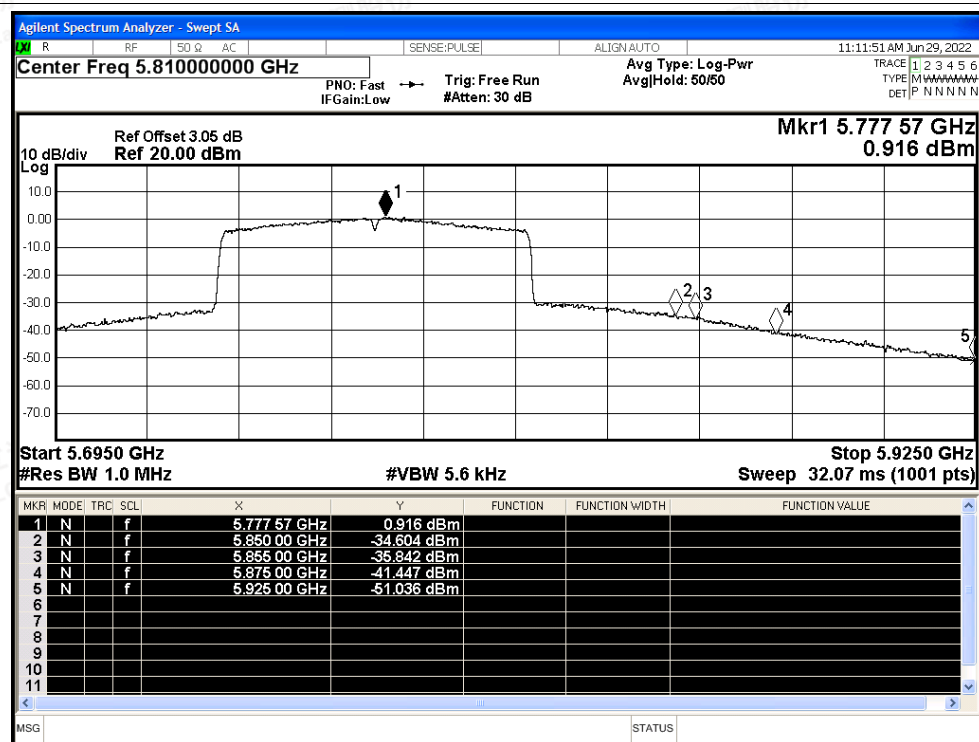




Restrict Band NVNT ac80 5775MHz Peak

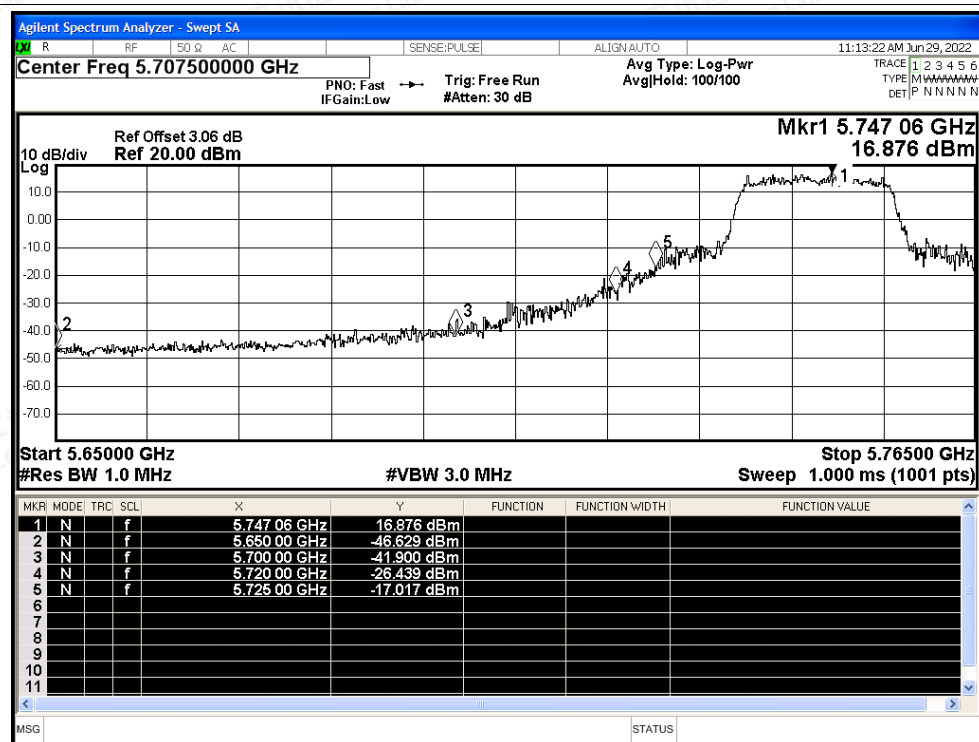


Restrict Band NVNT ac80 5775MHz Average

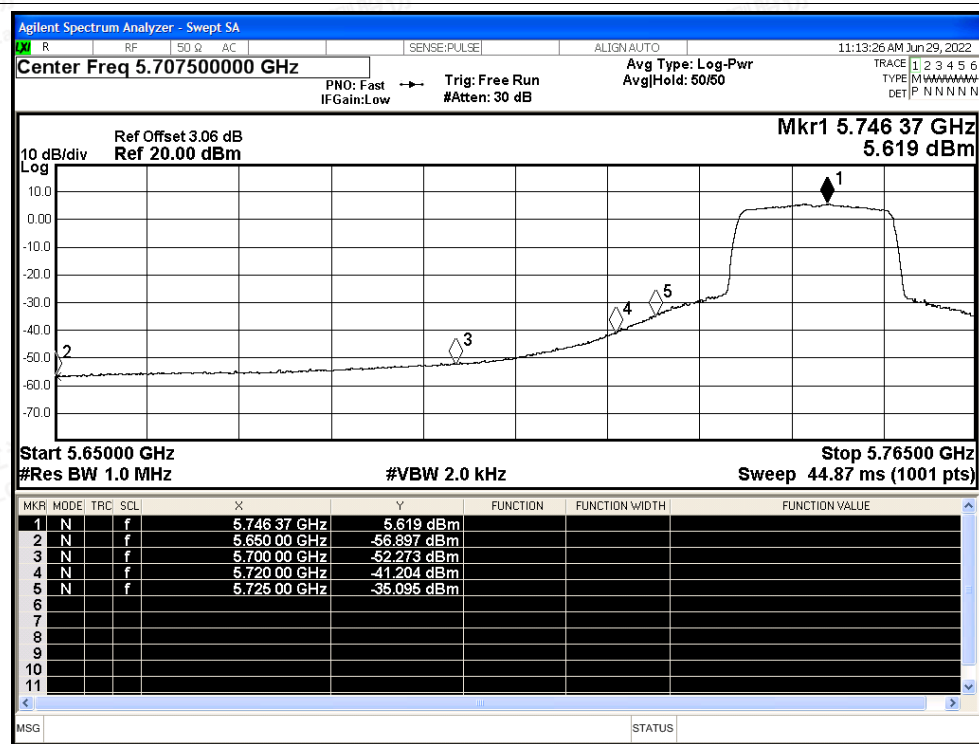




Restrict Band NVNT ax20 5745MHz Peak

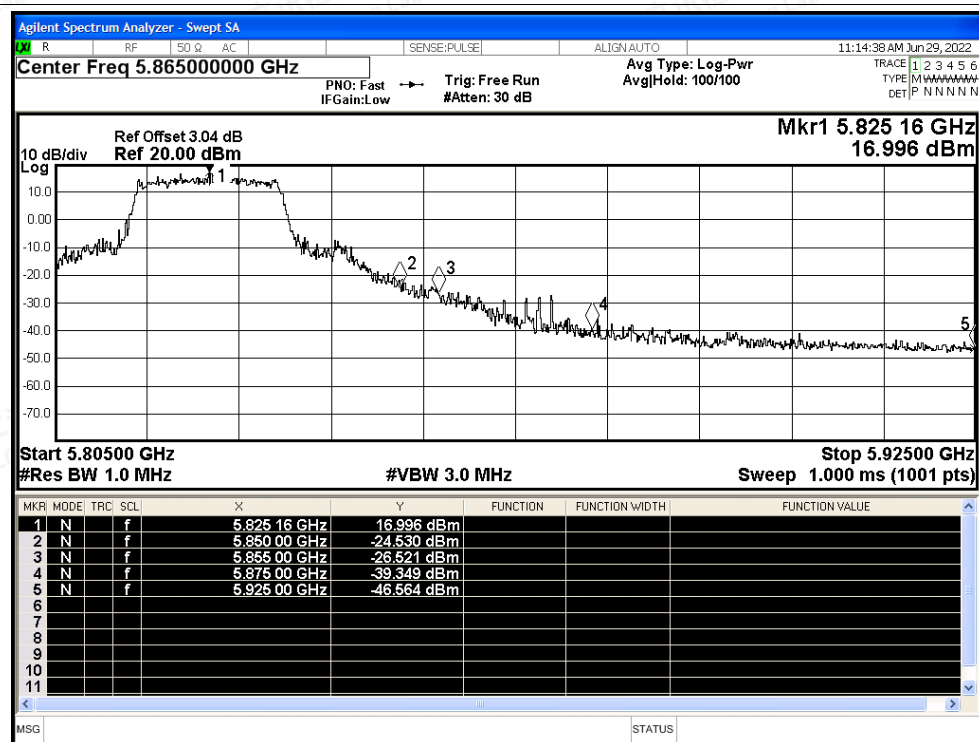


Restrict Band NVNT ax20 5745MHz Average

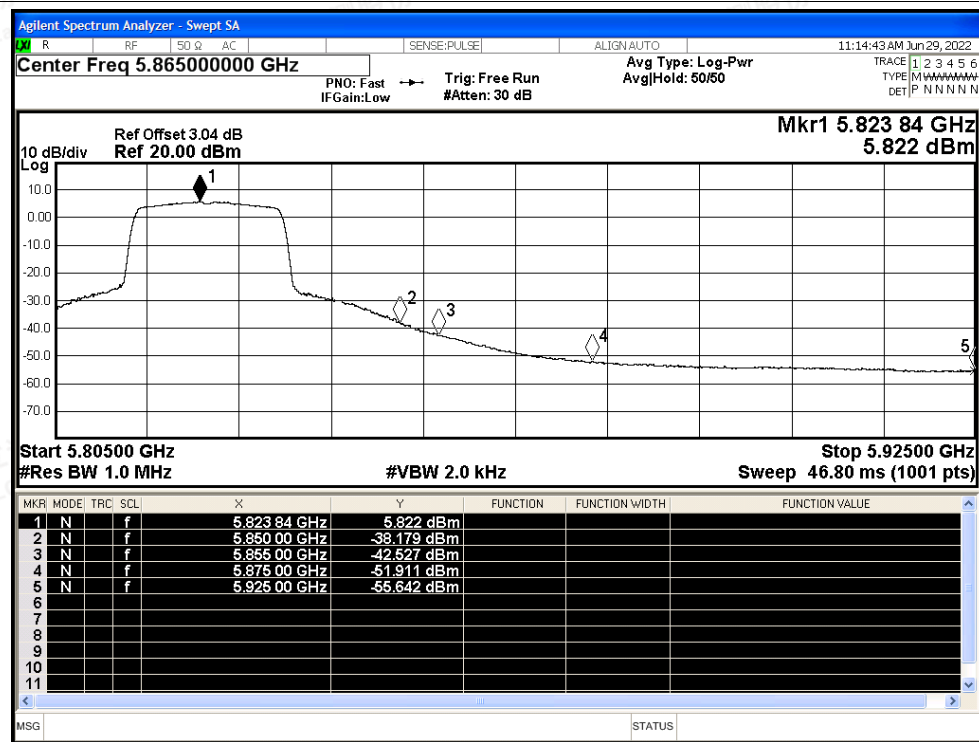




Restrict Band NVNT ax20 5825MHz Peak

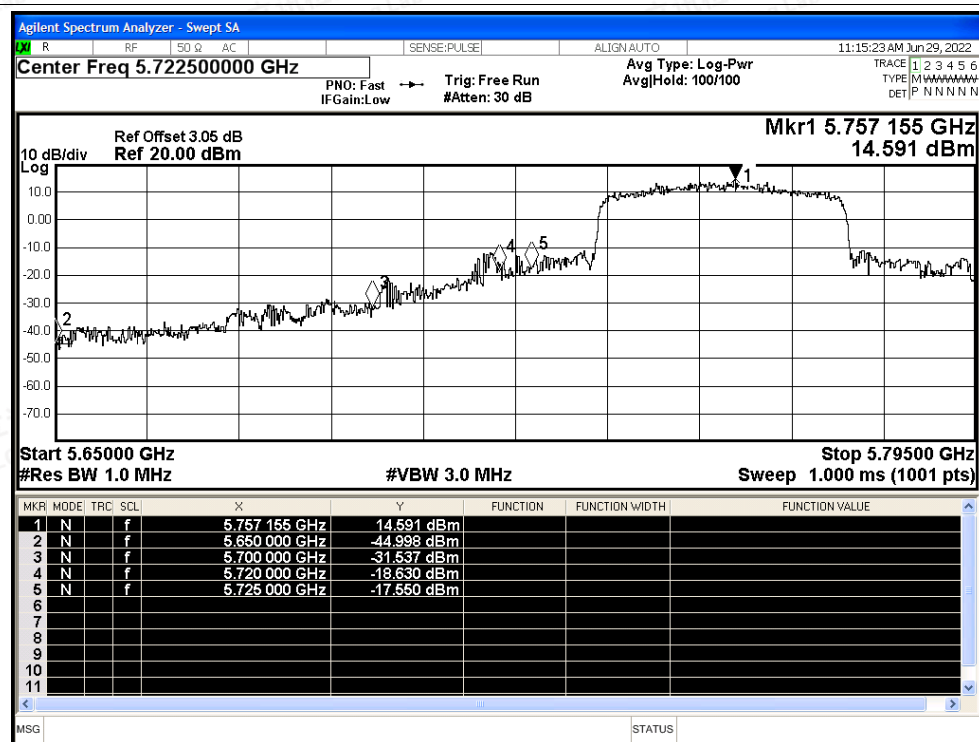


Restrict Band NVNT ax20 5825MHz Average

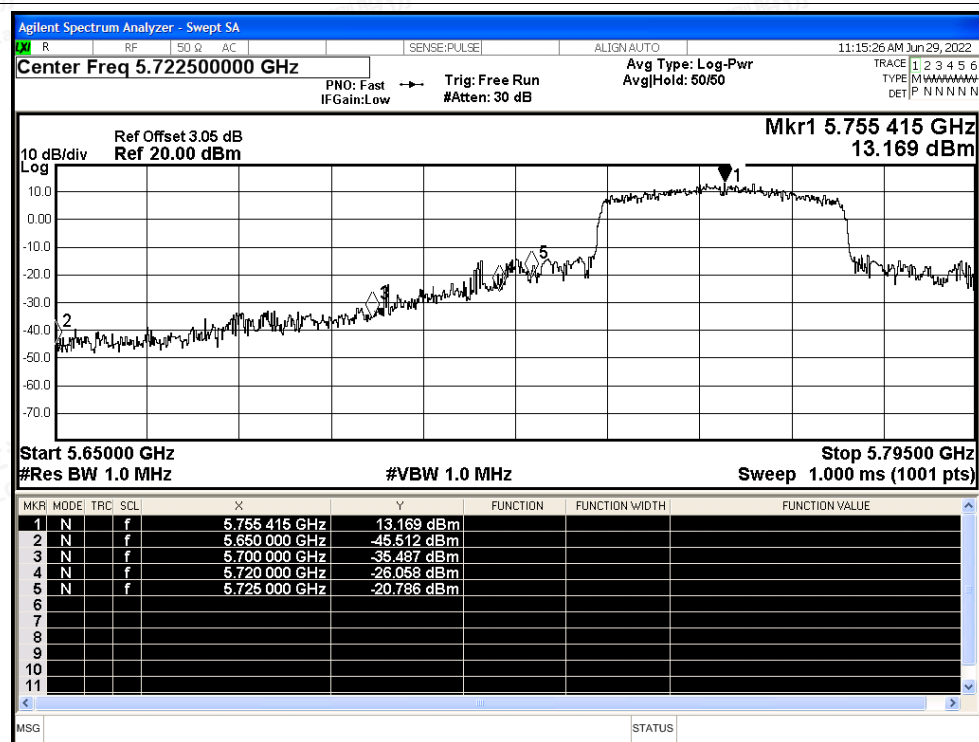




Restrict Band NVNT ax40 5755MHz Peak

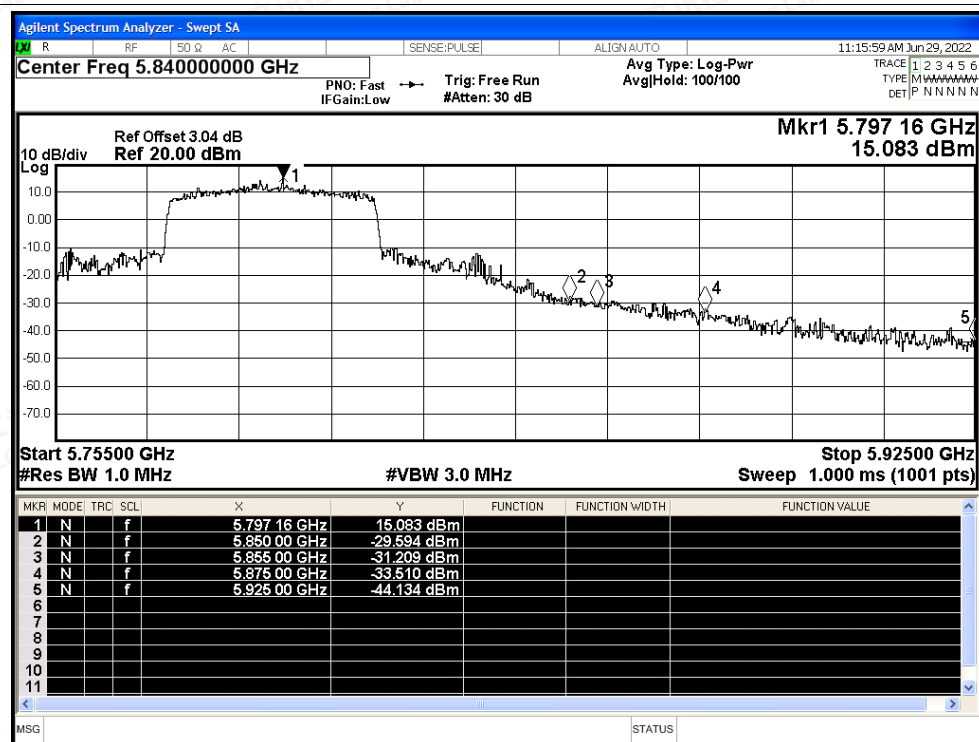


Restrict Band NVNT ax40 5755MHz Average

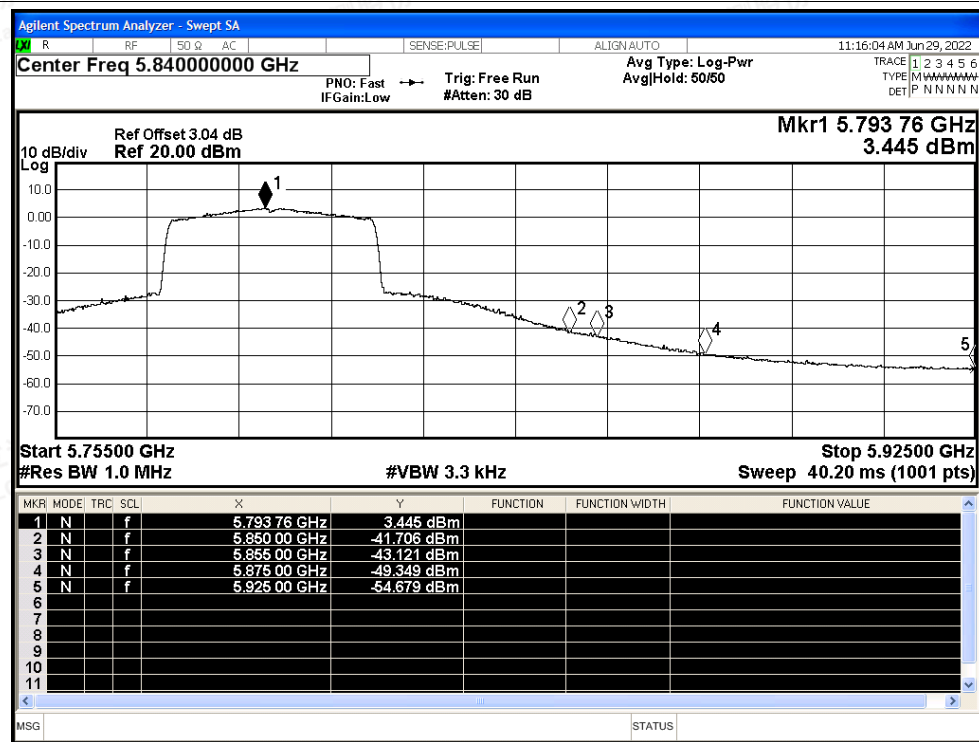




Restrict Band NVNT ax40 5795MHz Peak

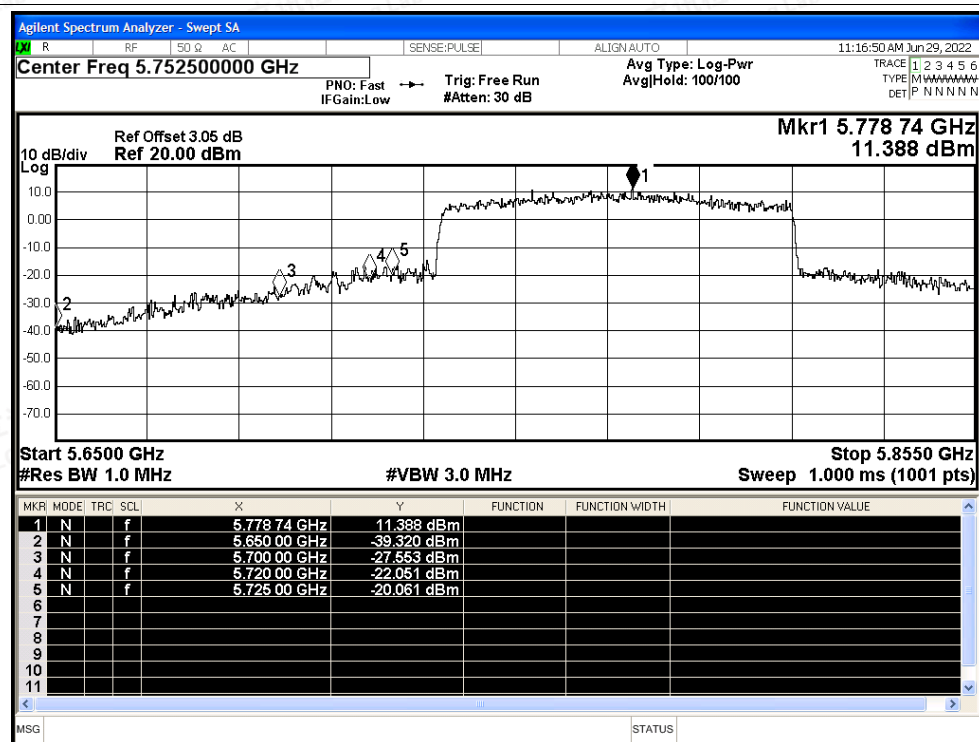


Restrict Band NVNT ax40 5795MHz Average

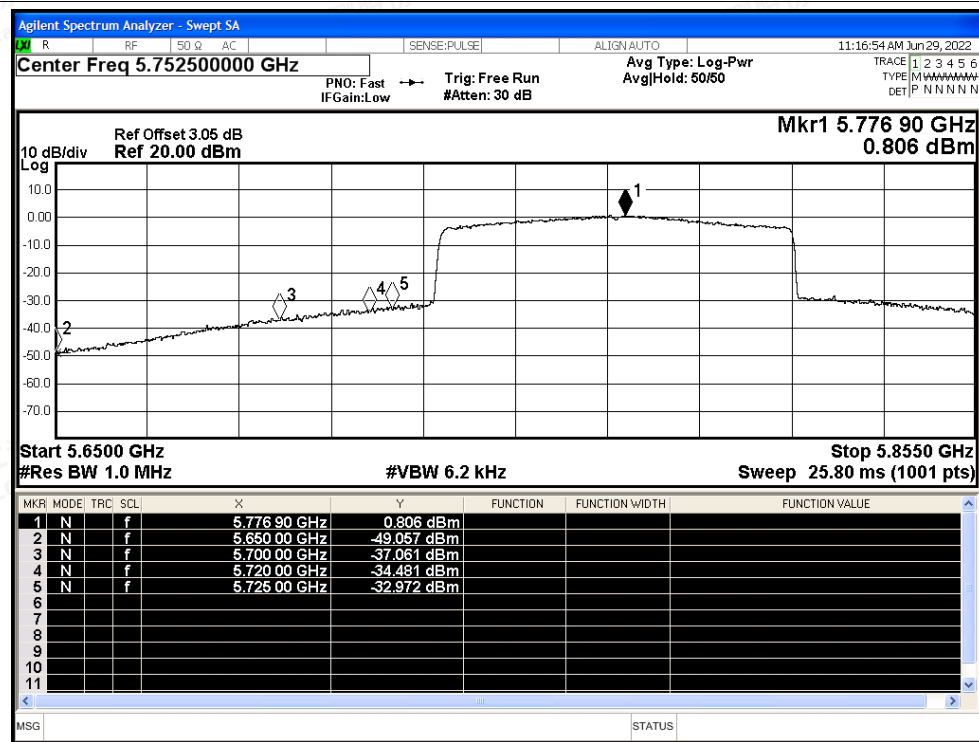




Restrict Band NVNT ax80 5775MHz Peak

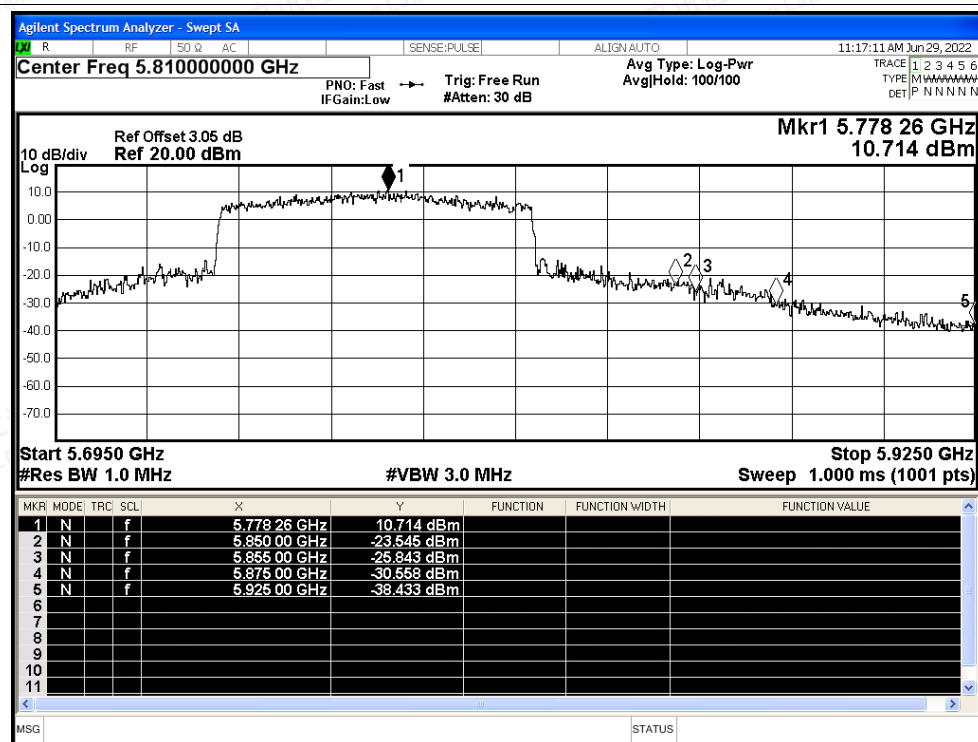


Restrict Band NVNT ax80 5775MHz Average

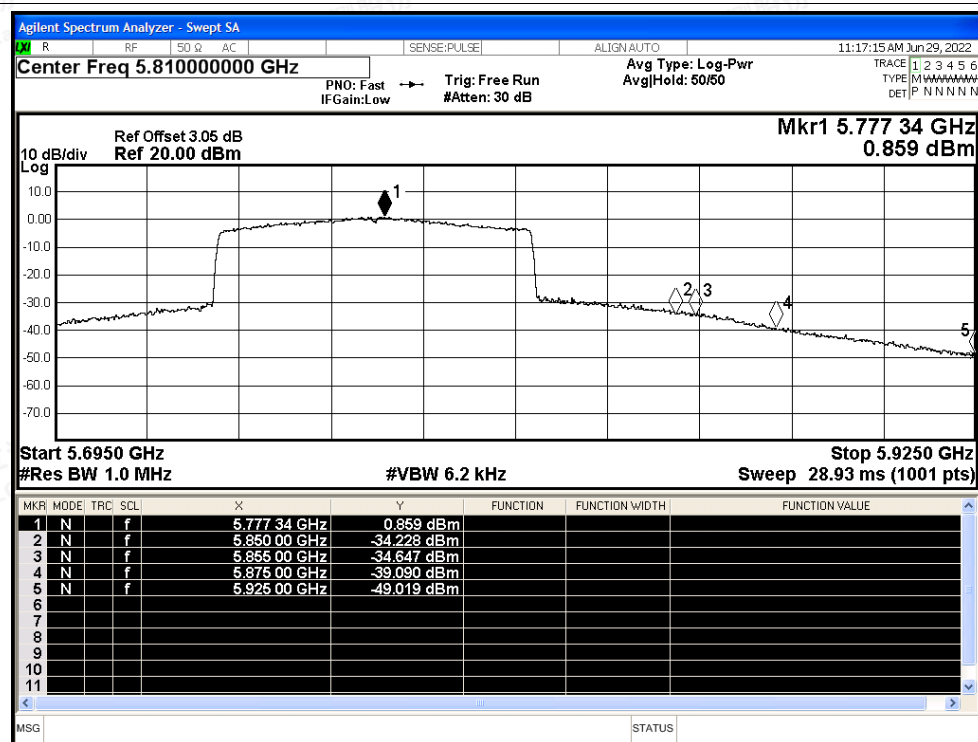




Restrict Band NVNT ax80 5775MHz Peak



Restrict Band NVNT ax80 5775MHz Average





C.5 Frequency Stability

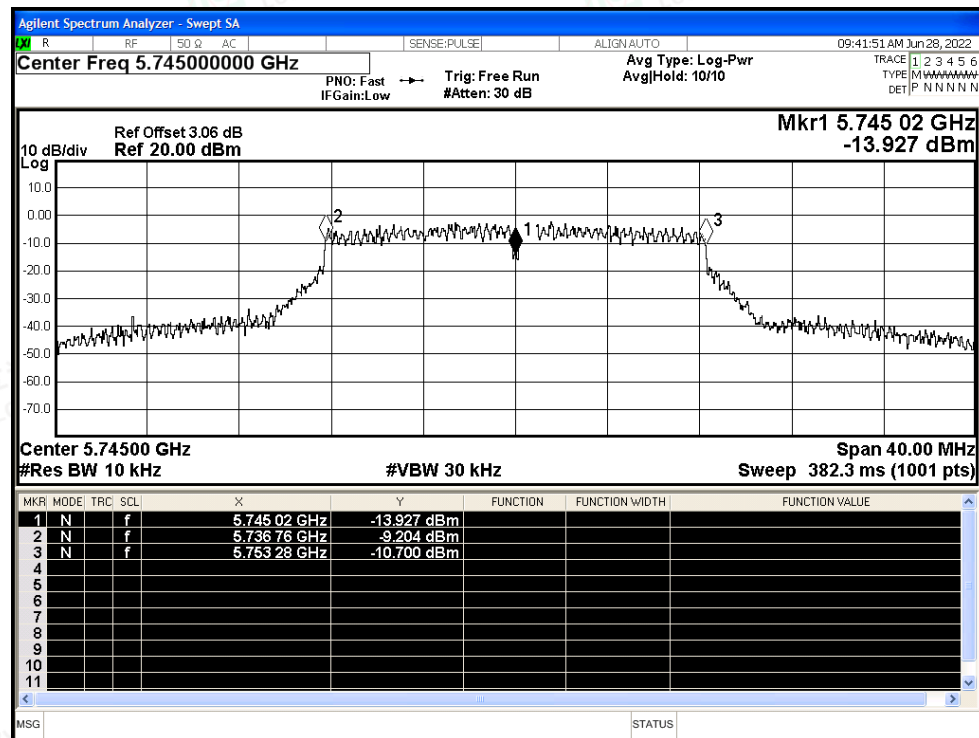
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5745	Ant0	5745.02	20000	3.48	25	Pass
NVNT	a	5785	Ant0	5785	0	0	25	Pass
NVNT	a	5825	Ant0	5825	0	0	25	Pass
NVNT	n20	5745	Ant0	5745	0	0	25	Pass
NVNT	n20	5785	Ant0	5785	0	0	25	Pass
NVNT	n20	5825	Ant0	5824.98	-20000	-3.43	25	Pass
NVNT	n40	5755	Ant0	5754.96	-40000	-6.95	25	Pass
NVNT	n40	5795	Ant0	5795.04	40000	6.9	25	Pass
NVNT	ac20	5745	Ant0	5744.98	-20000	-3.48	25	Pass
NVNT	ac20	5785	Ant0	5785	0	0	25	Pass
NVNT	ac20	5825	Ant0	5824.96	-40000	-6.87	25	Pass
NVNT	ac40	5755	Ant0	5754.88	-120000	-20.85	25	Pass
NVNT	ac40	5795	Ant0	5795	0	0	25	Pass
NVNT	ac80	5775	Ant0	5775.08	80000	13.85	25	Pass
NVNT	ax20	5745	Ant0	5745	0	0	25	Pass
NVNT	ax20	5785	Ant0	5785	0	0	25	Pass
NVNT	ax20	5825	Ant0	5824.98	-20000	-3.43	25	Pass
NVNT	ax40	5755	Ant0	5754.96	-40000	-6.95	25	Pass
NVNT	ax40	5795	Ant0	5795	0	0	25	Pass
NVNT	ax80	5775	Ant0	5775	0	0	25	Pass



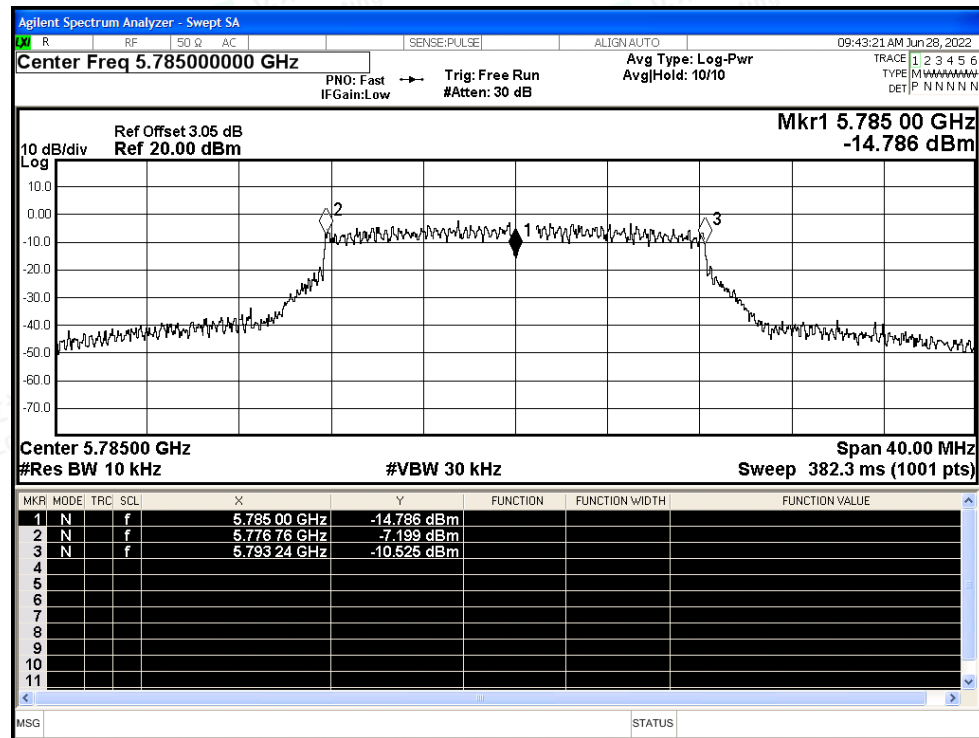


Test Graphs

Freq. Stability NVNT a 5745MHz Ant0

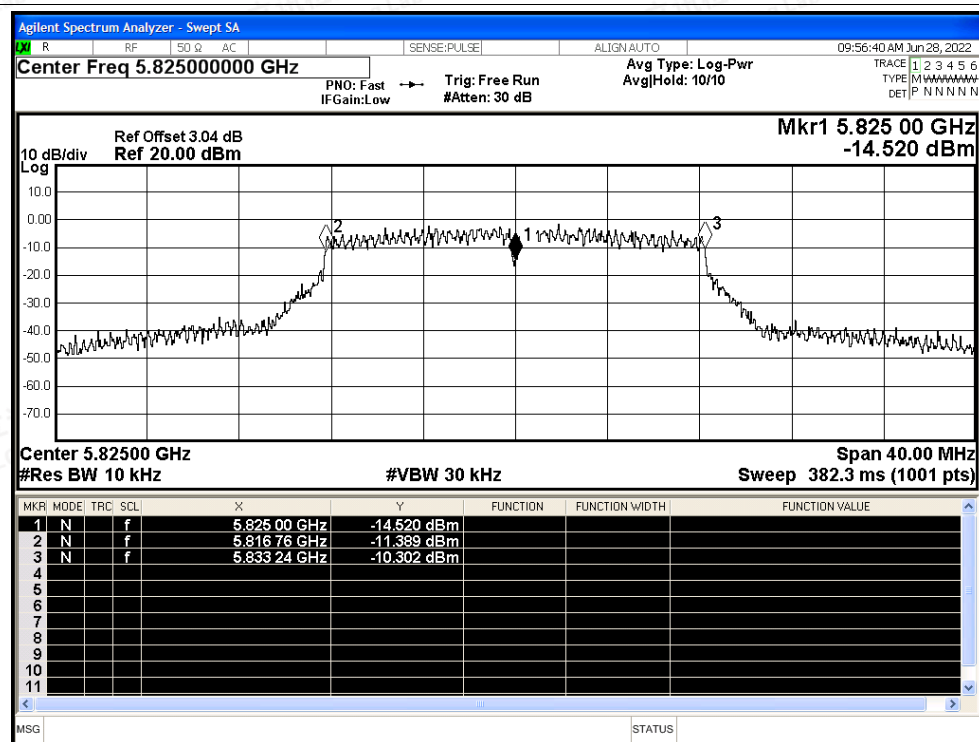


Freq. Stability NVNT a 5785MHz Ant0

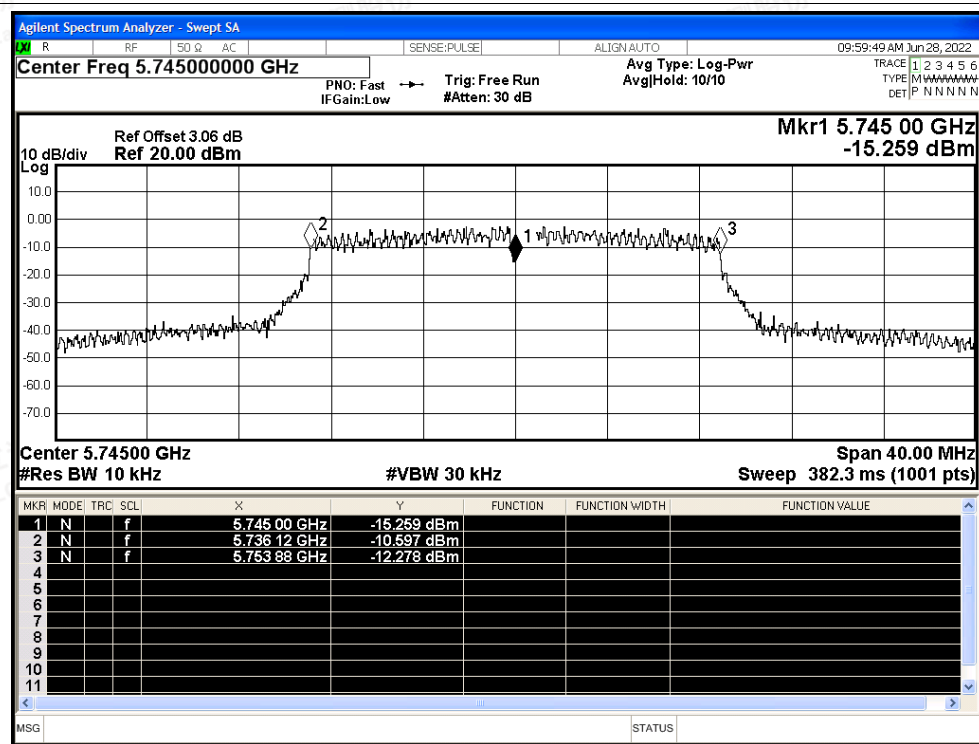




Freq. Stability NVNT a 5825MHz Ant0

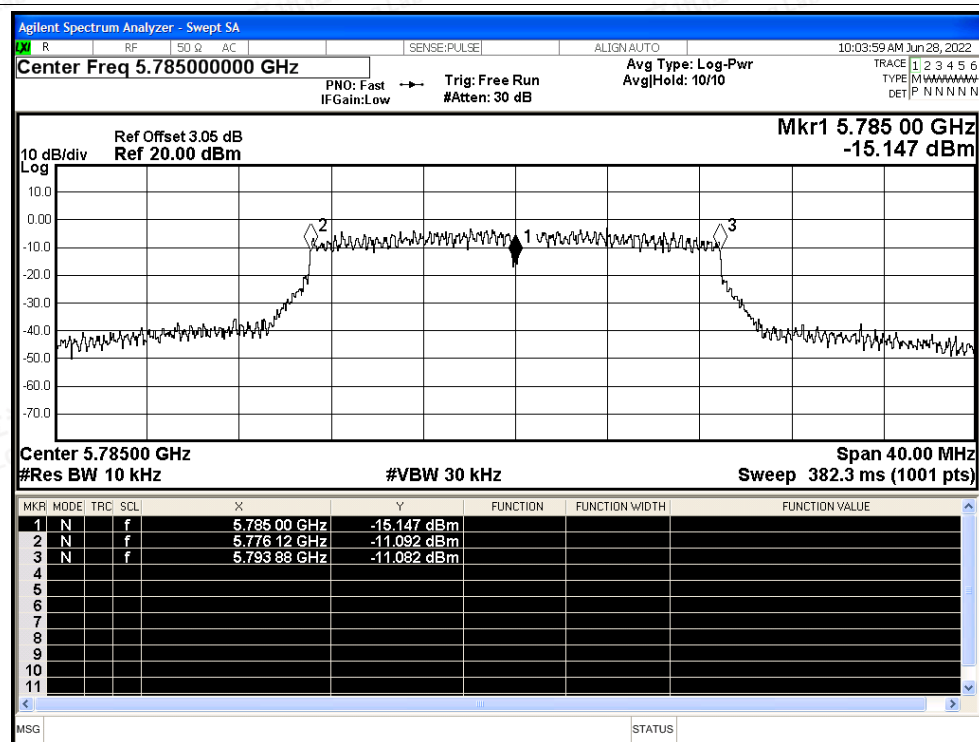


Freq. Stability NVNT n20 5745MHz Ant0

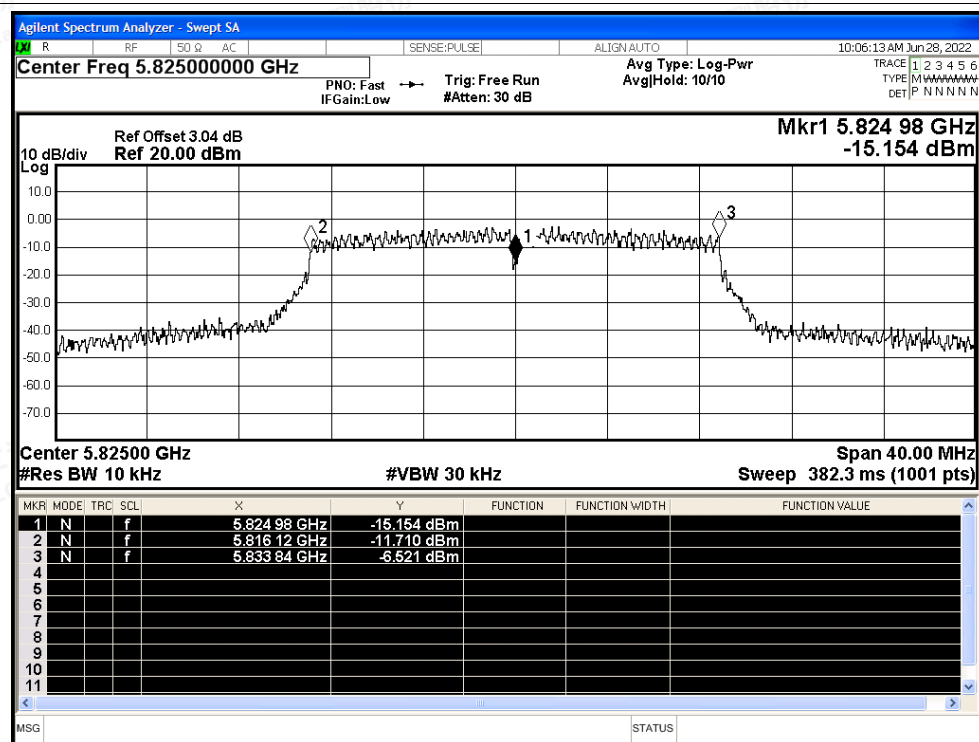




Freq. Stability NVNT n20 5785MHz Ant0

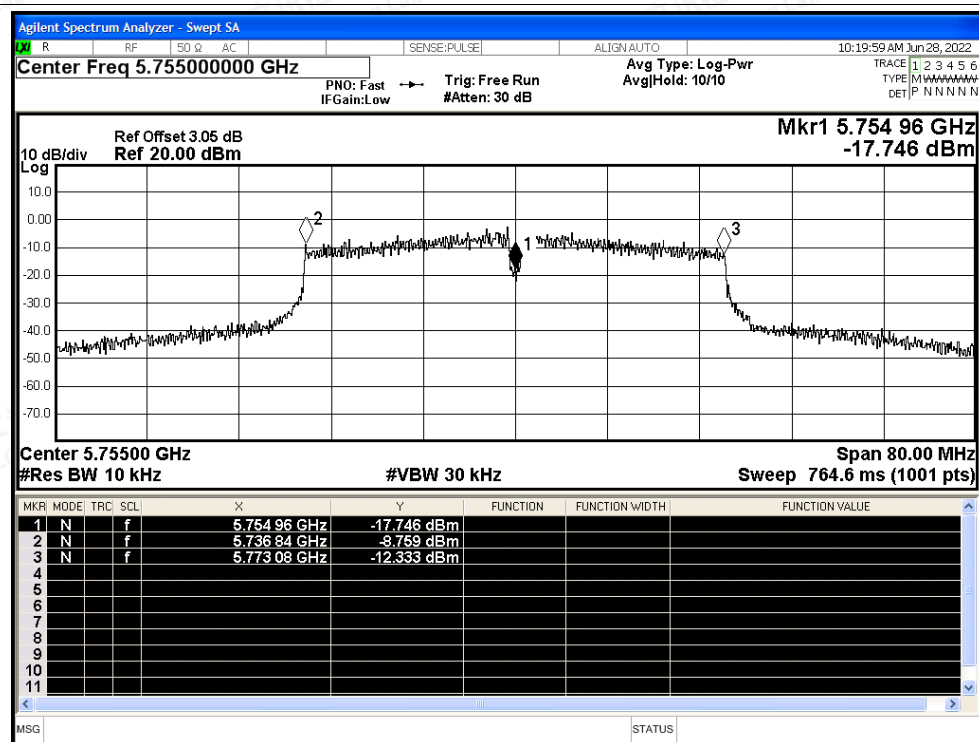


Freq. Stability NVNT n20 5825MHz Ant0

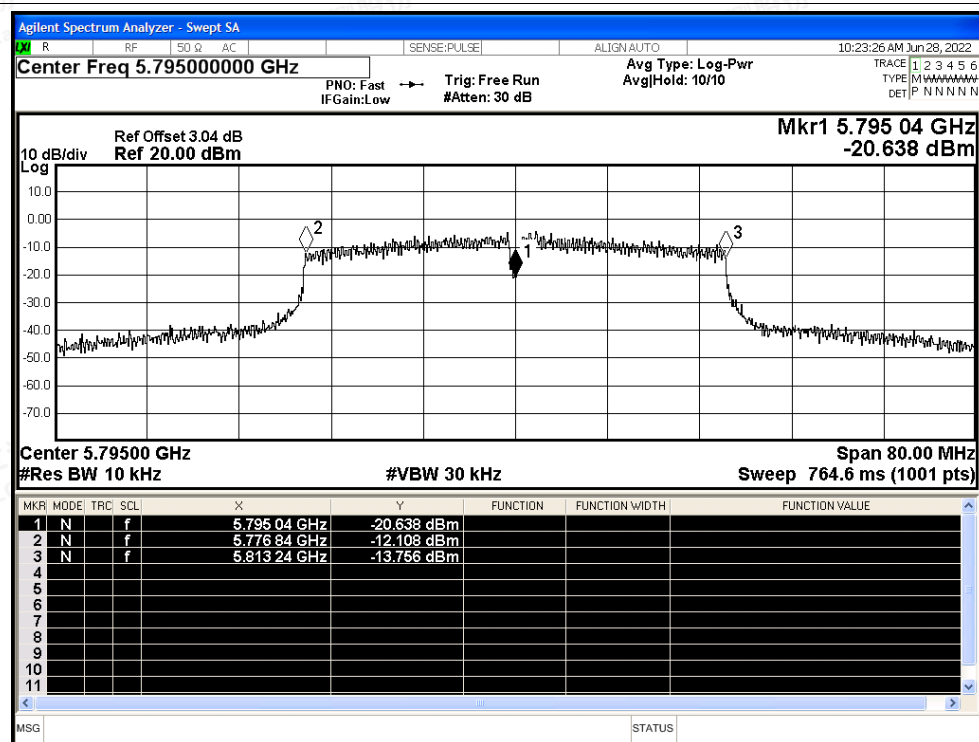




Freq. Stability NVNT n40 5755MHz Ant0

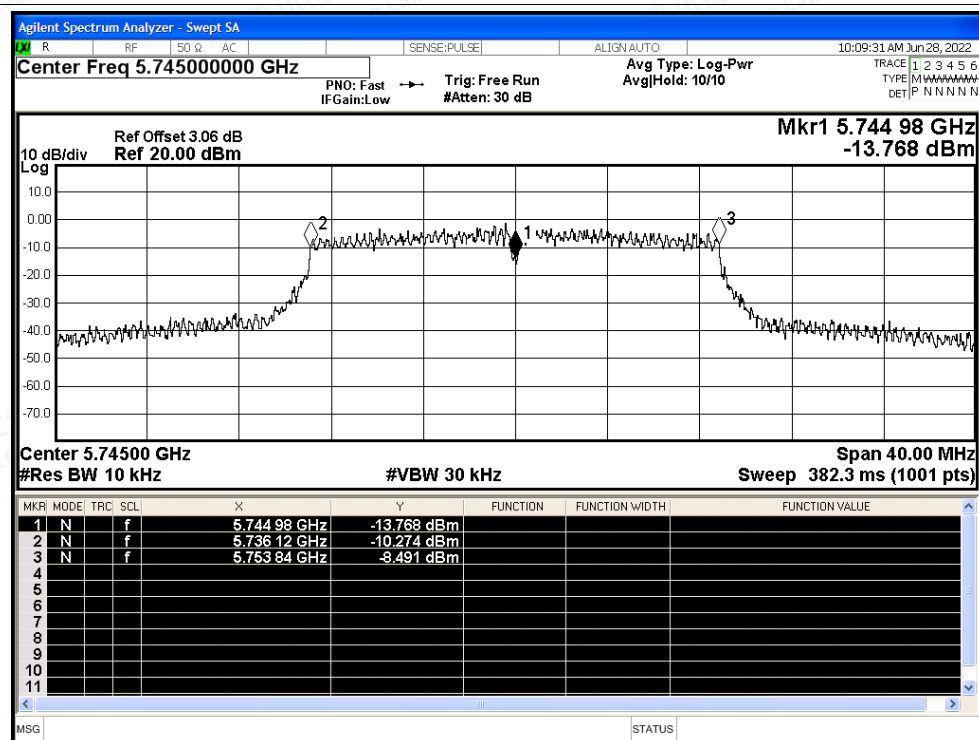


Freq. Stability NVNT n40 5795MHz Ant0

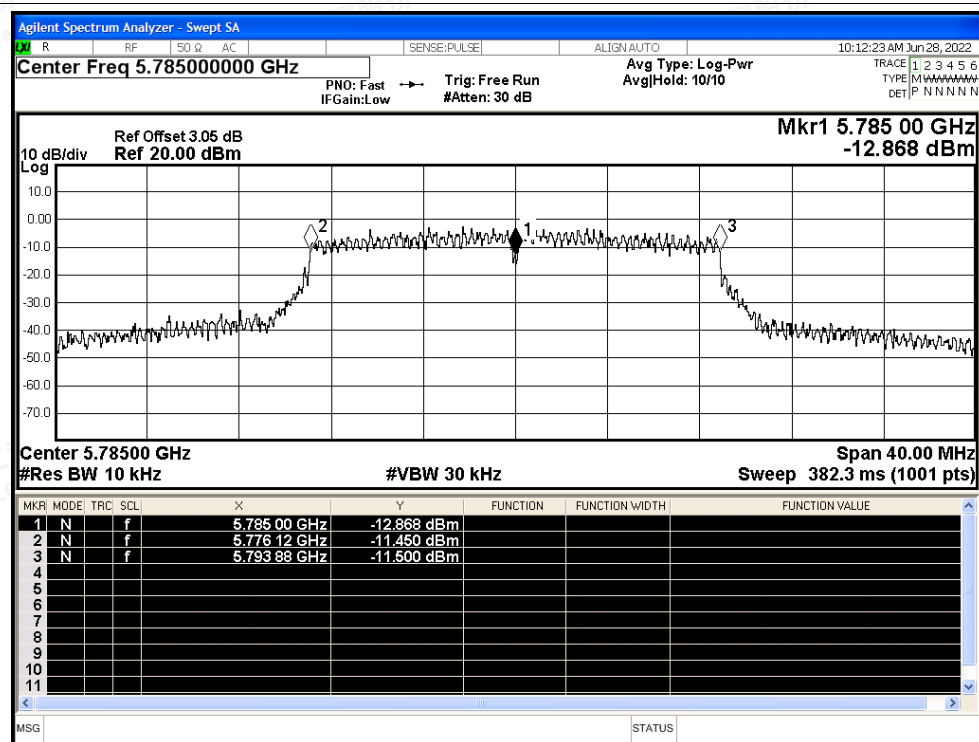




Freq. Stability NVNT ac20 5745MHz Ant0

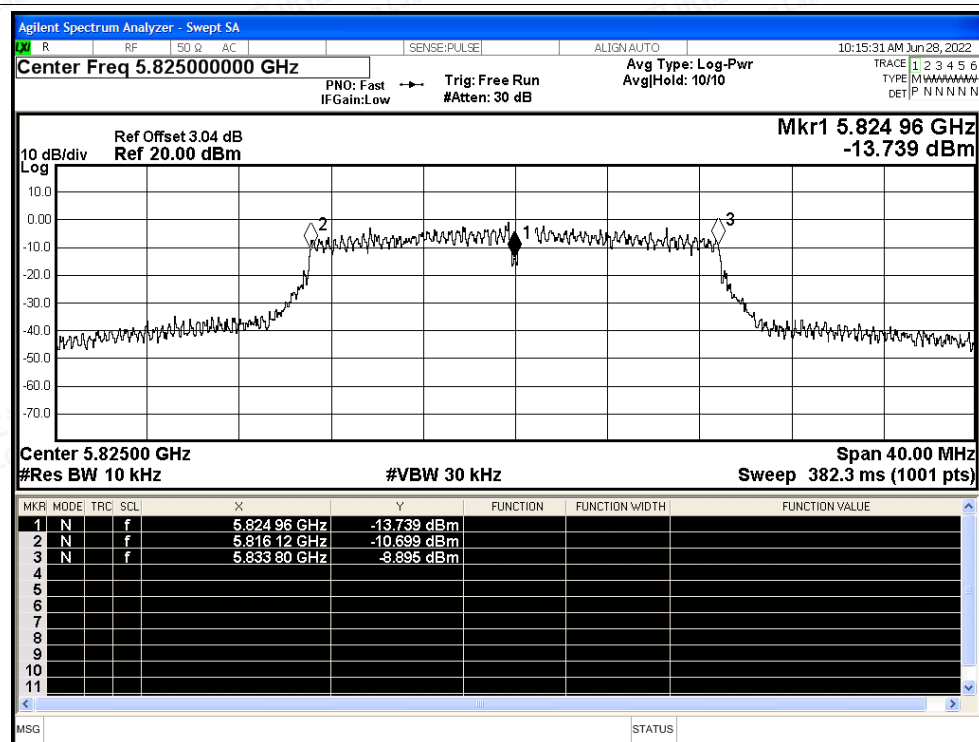


Freq. Stability NVNT ac20 5785MHz Ant0

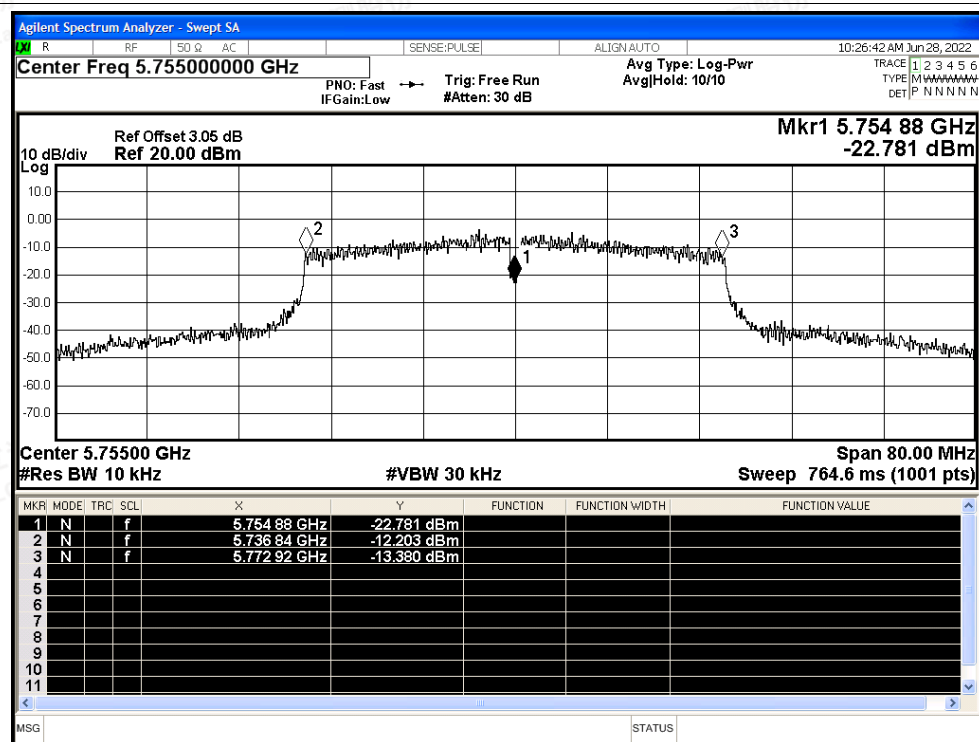




Freq. Stability NVNT ac20 5825MHz Ant0

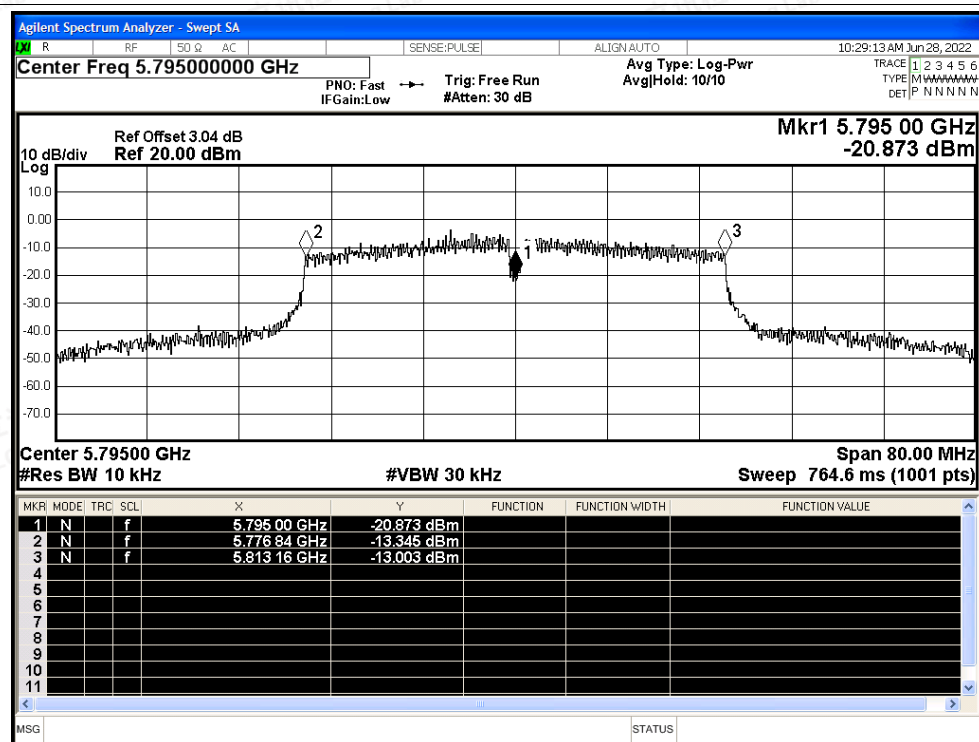


Freq. Stability NVNT ac40 5755MHz Ant0

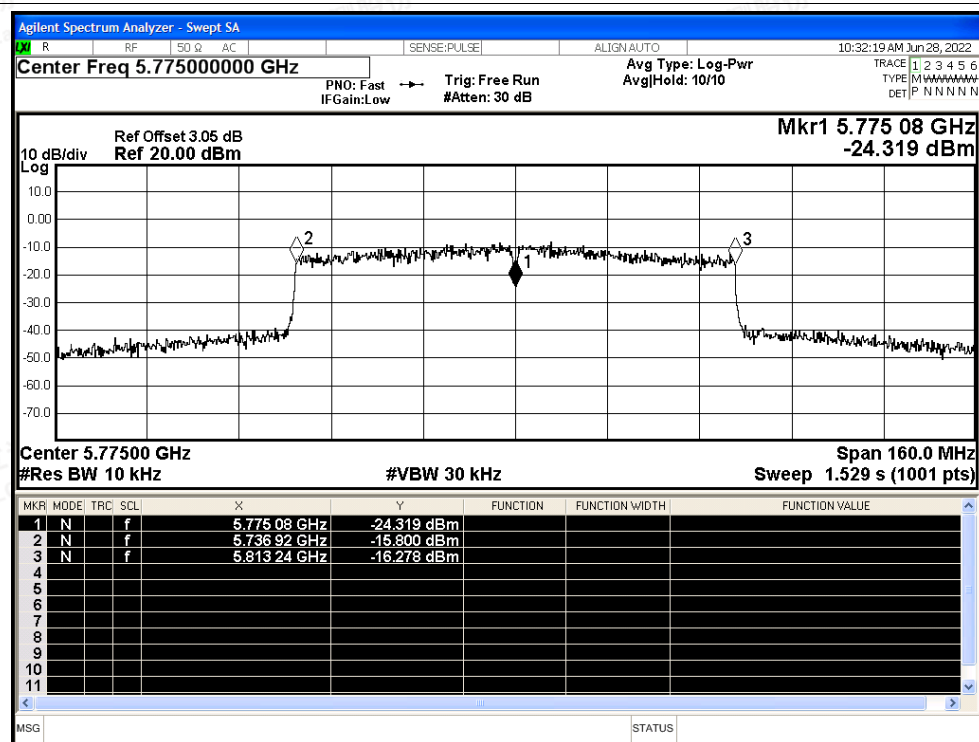




Freq. Stability NVNT ac40 5795MHz Ant0

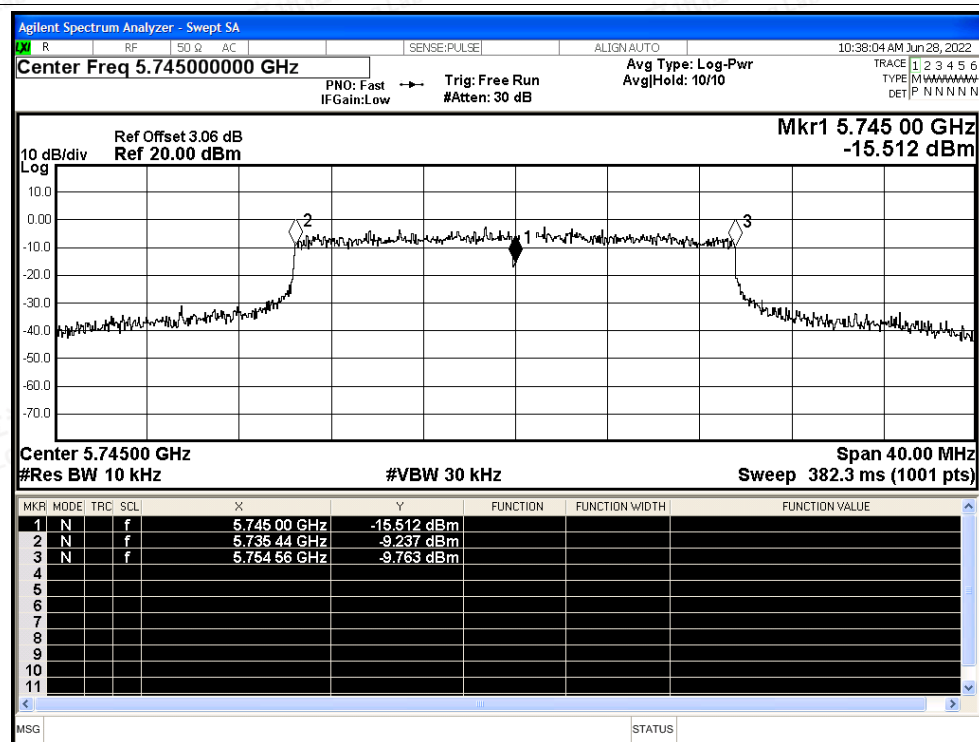


Freq. Stability NVNT ac80 5775MHz Ant0

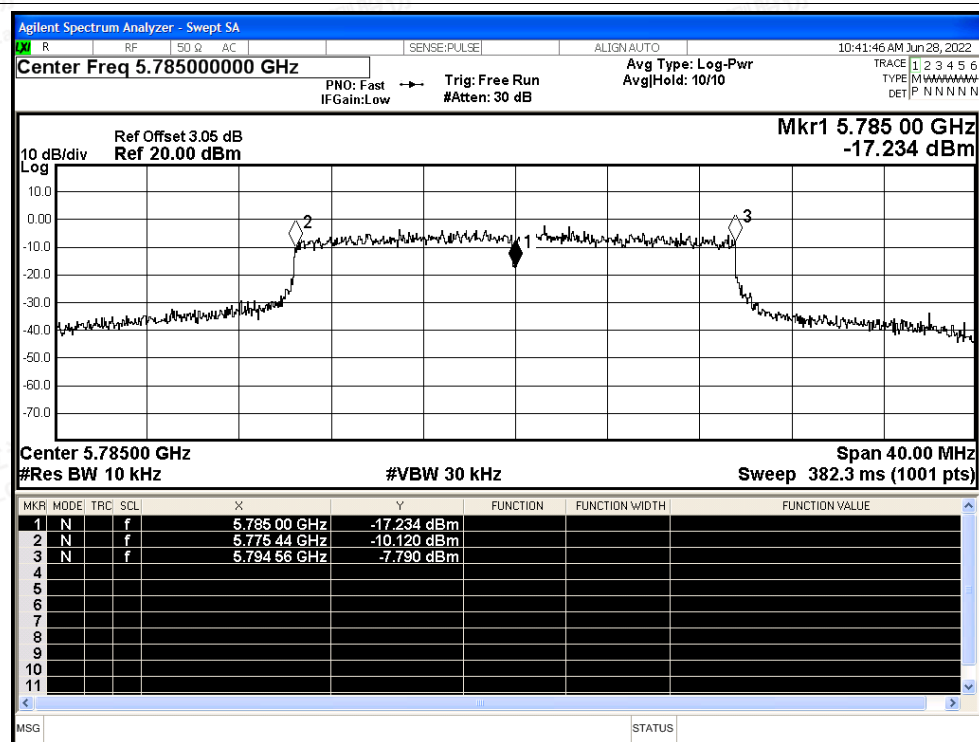




Freq. Stability NVNT ax20 5745MHz Ant0

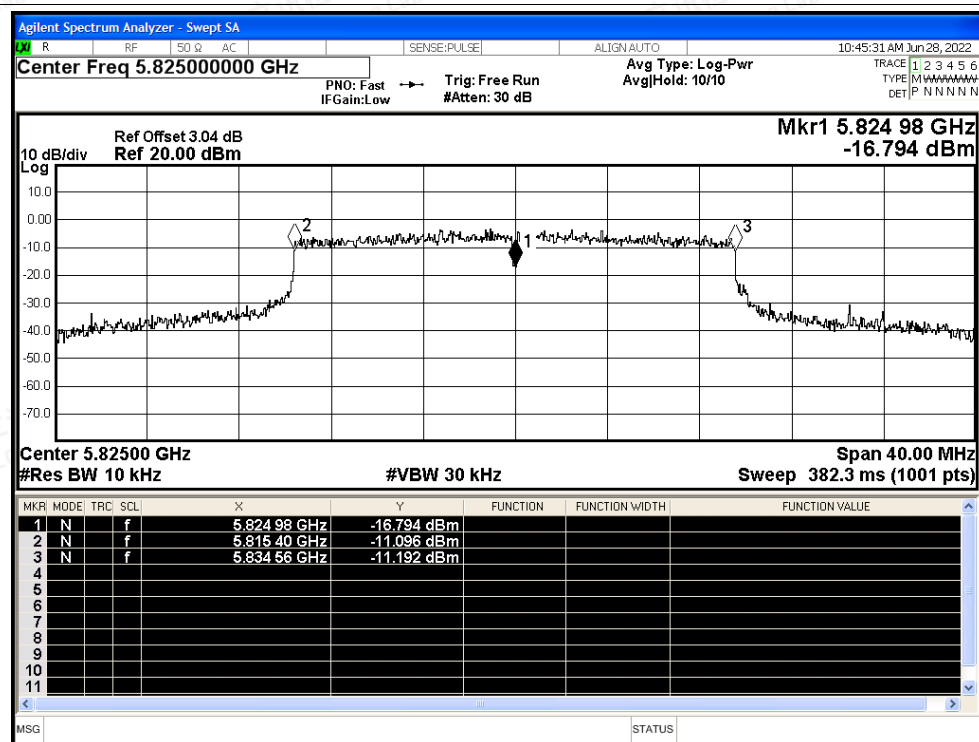


Freq. Stability NVNT ax20 5785MHz Ant0

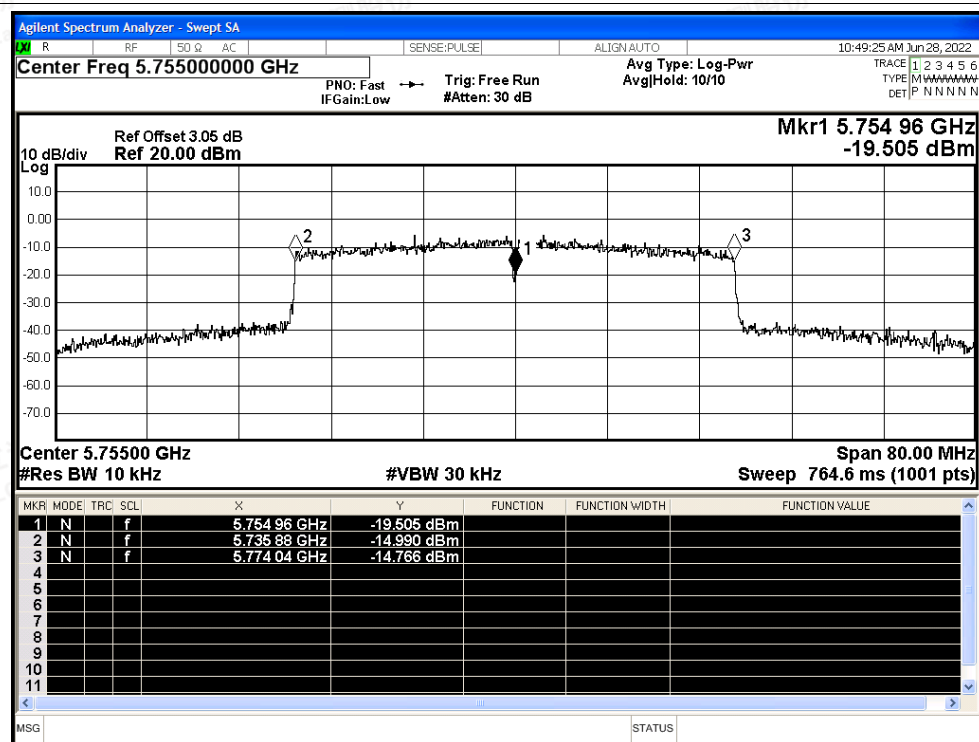




Freq. Stability NVNT ax20 5825MHz Ant0

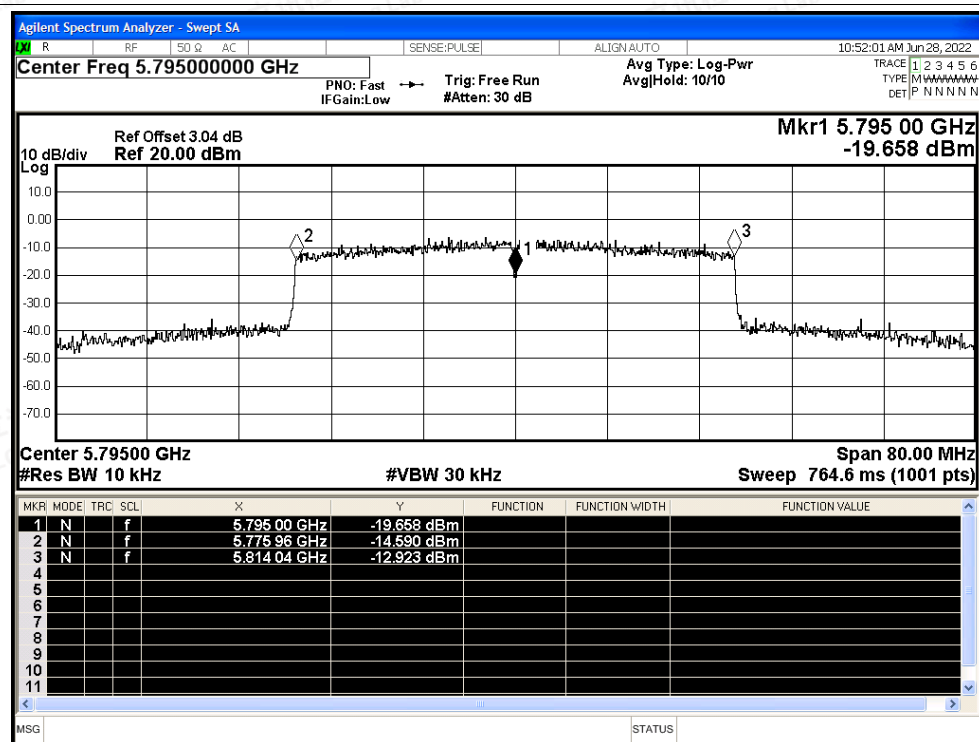


Freq. Stability NVNT ax40 5755MHz Ant0

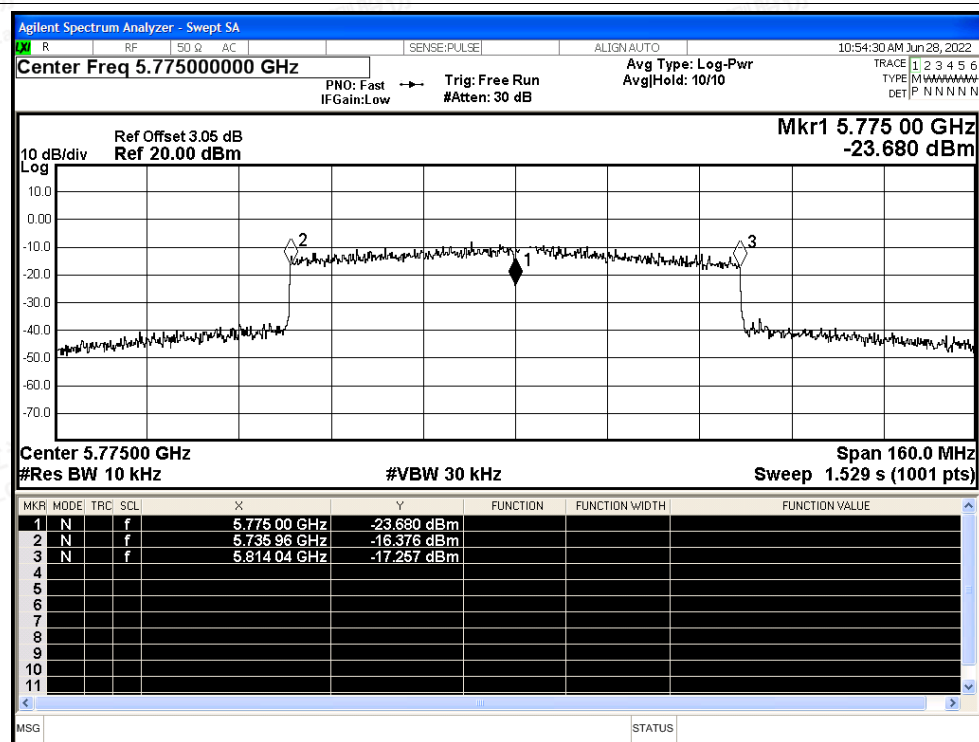




Freq. Stability NVNT ax40 5795MHz Ant0



Freq. Stability NVNT ax80 5775MHz Ant0





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	5825	0	0	25	Pass
NVNT	n20	5745	Ant1	5745	0	0	25	Pass
NVNT	n20	5785	Ant1	5785.02	20000	3.46	25	Pass
NVNT	n20	5825	Ant1	5825	0	0	25	Pass
NVNT	n40	5755	Ant1	5755.04	40000	6.95	25	Pass
NVNT	n40	5795	Ant1	5795.04	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	5754.96	-40000	-6.95	25	Pass
NVNT	ac40	5795	Ant1	5795	0	0	25	Pass
NVNT	ac80	5775	Ant1	5775	0	0	25	Pass
NVNT	ax20	5745	Ant1	5745	0	0	25	Pass
NVNT	ax20	5785	Ant1	5785	0	0	25	Pass
NVNT	ax20	5825	Ant1	5825	0	0	25	Pass
NVNT	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
NVNT	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
NVNT	ax80	5775	Ant1	5775	0	0	25	Pass

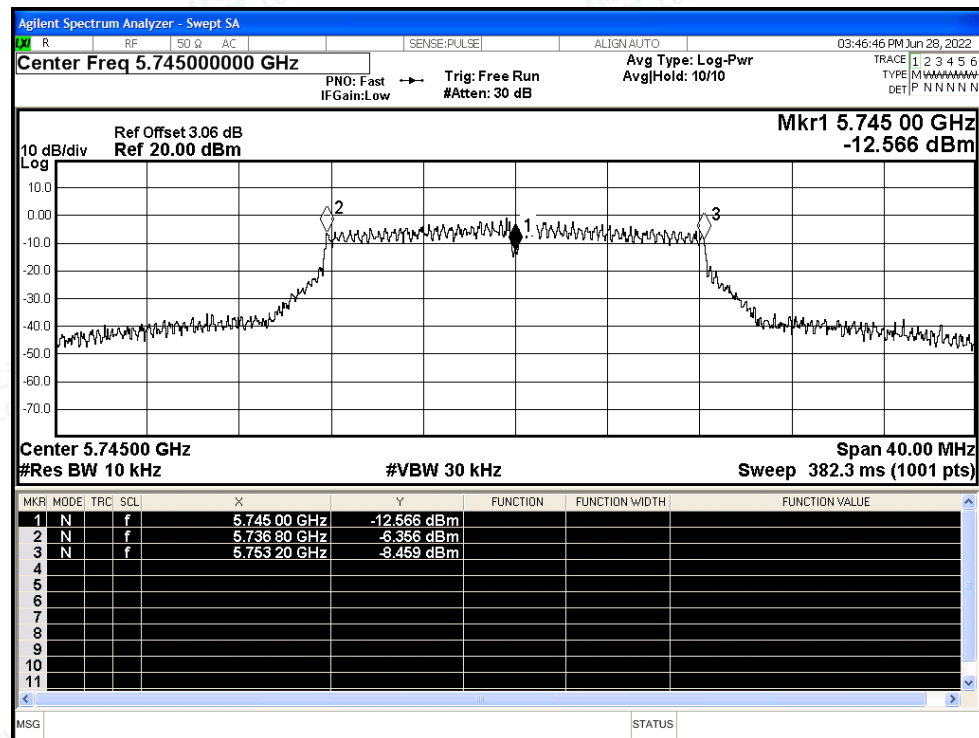


Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
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Scan code to check authenticity

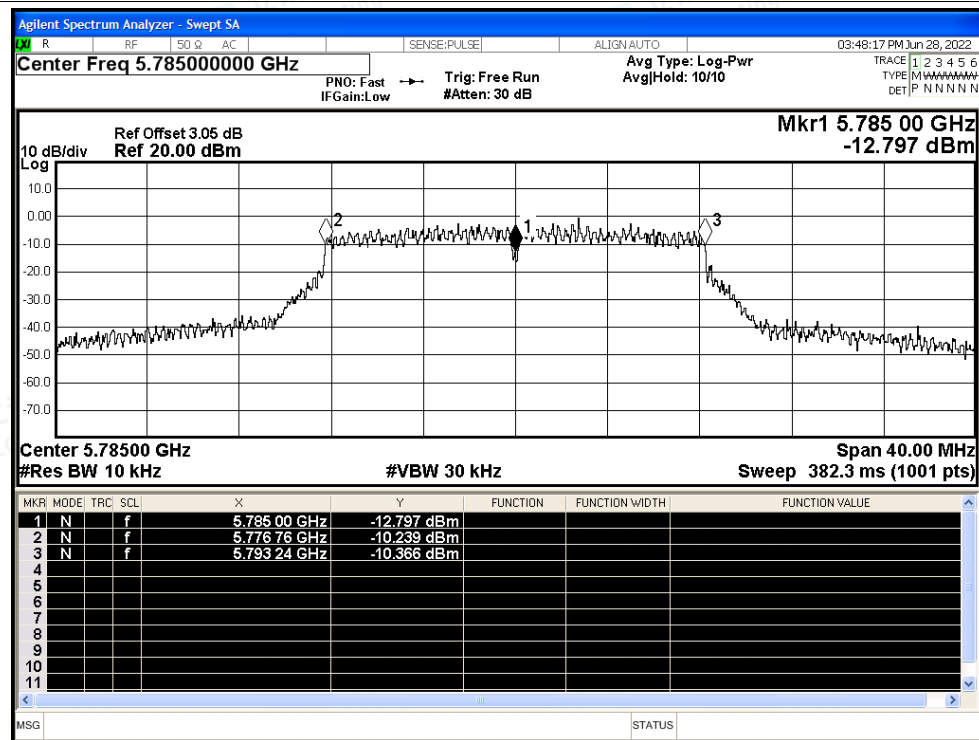


Test Graphs

Freq. Stability NVNT a 5745MHz Ant1

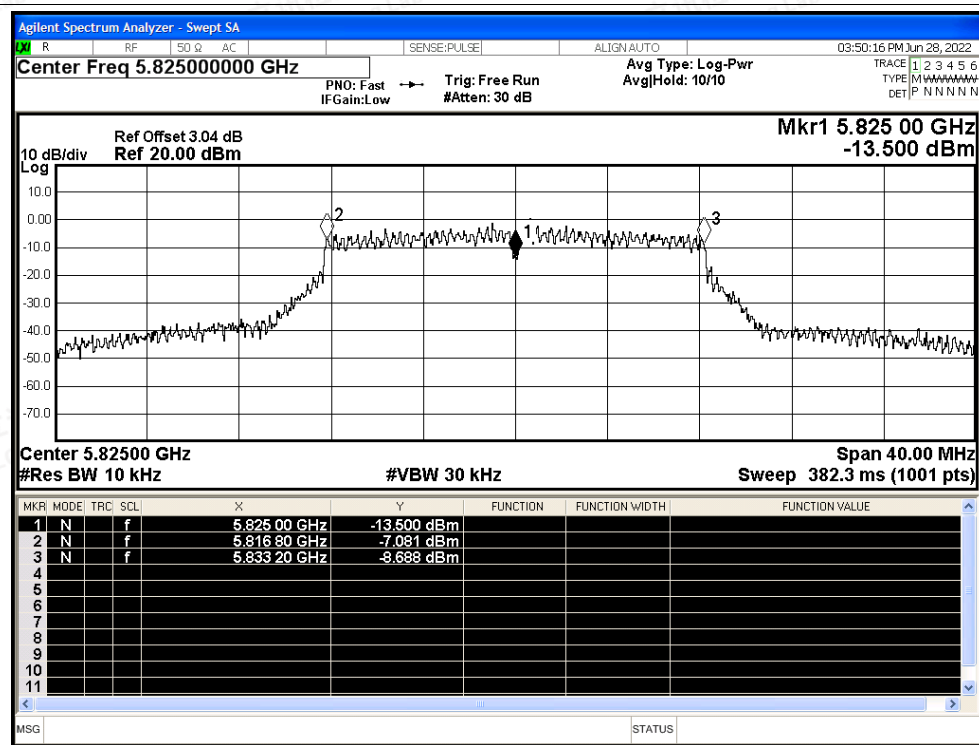


Freq. Stability NVNT a 5785MHz Ant1

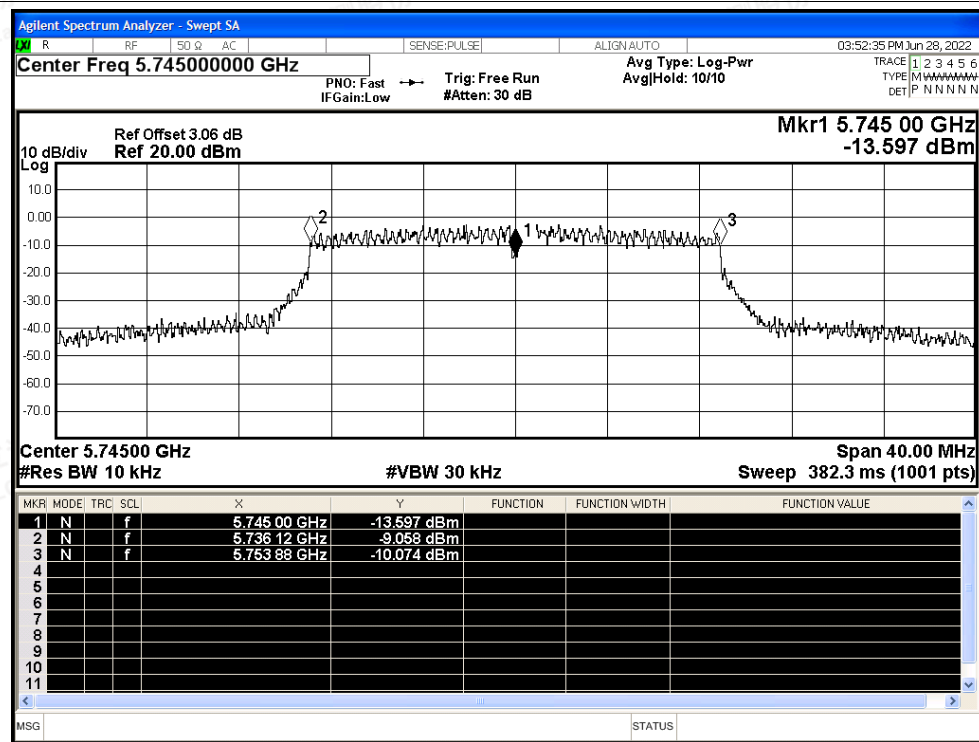




Freq. Stability NVNT a 5825MHz Ant1

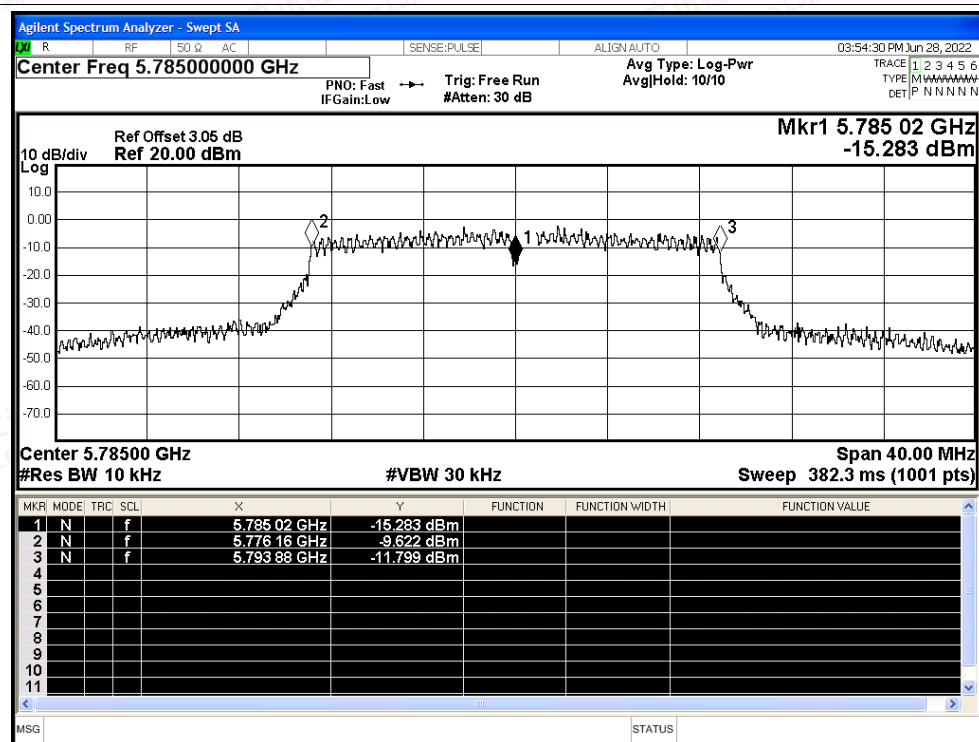


Freq. Stability NVNT n20 5745MHz Ant1

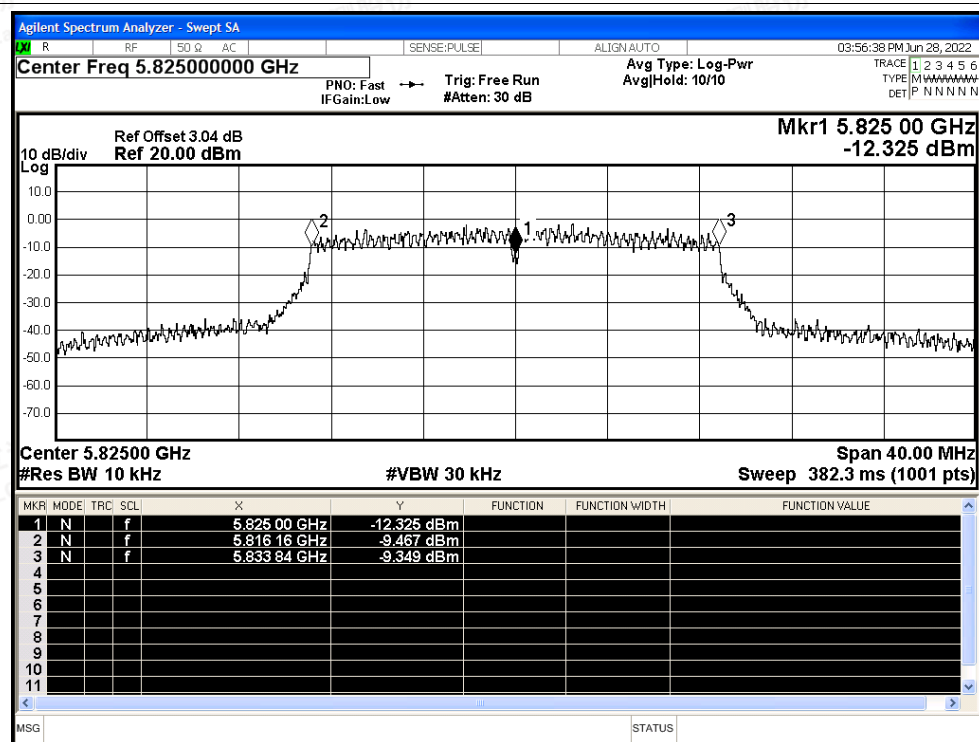




Freq. Stability NVNT n20 5785MHz Ant1

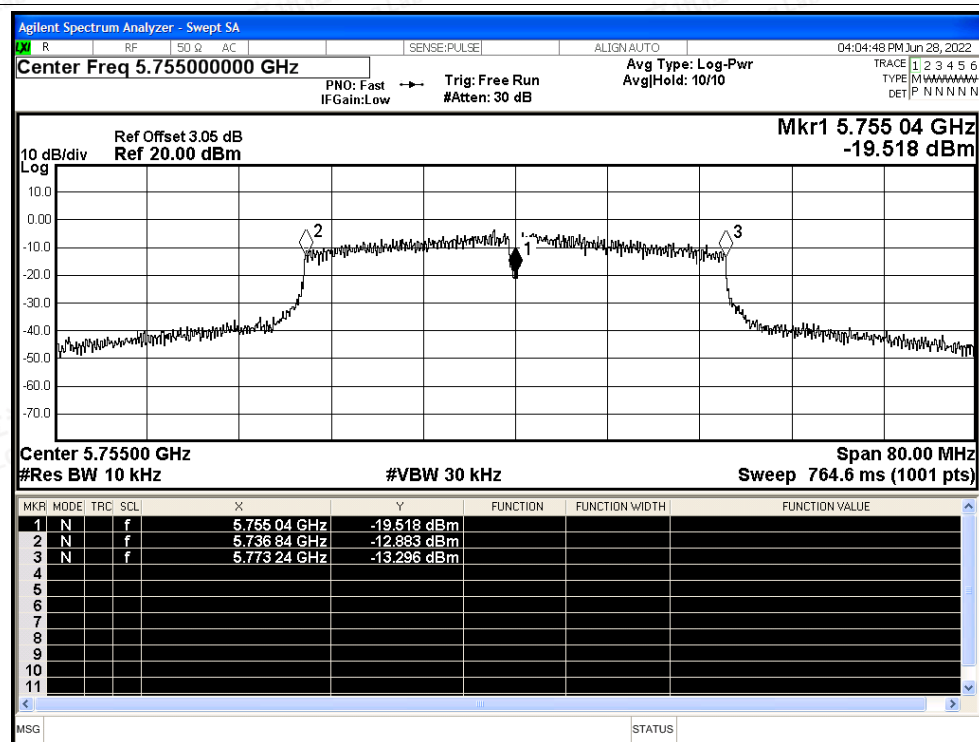


Freq. Stability NVNT n20 5825MHz Ant1

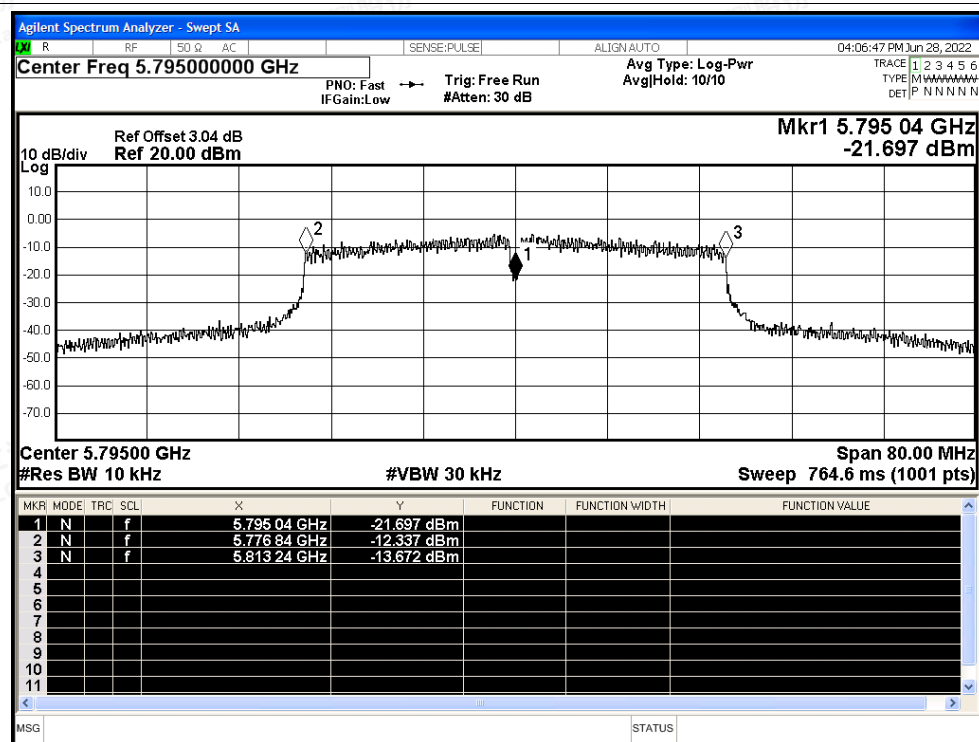




Freq. Stability NVNT n40 5755MHz Ant1

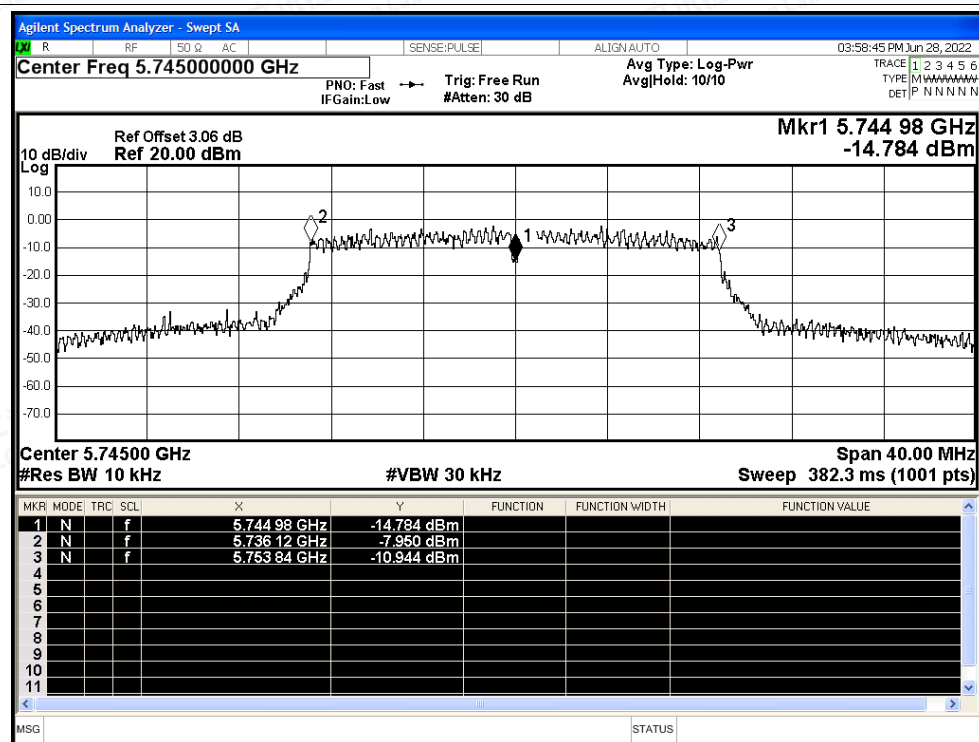


Freq. Stability NVNT n40 5795MHz Ant1

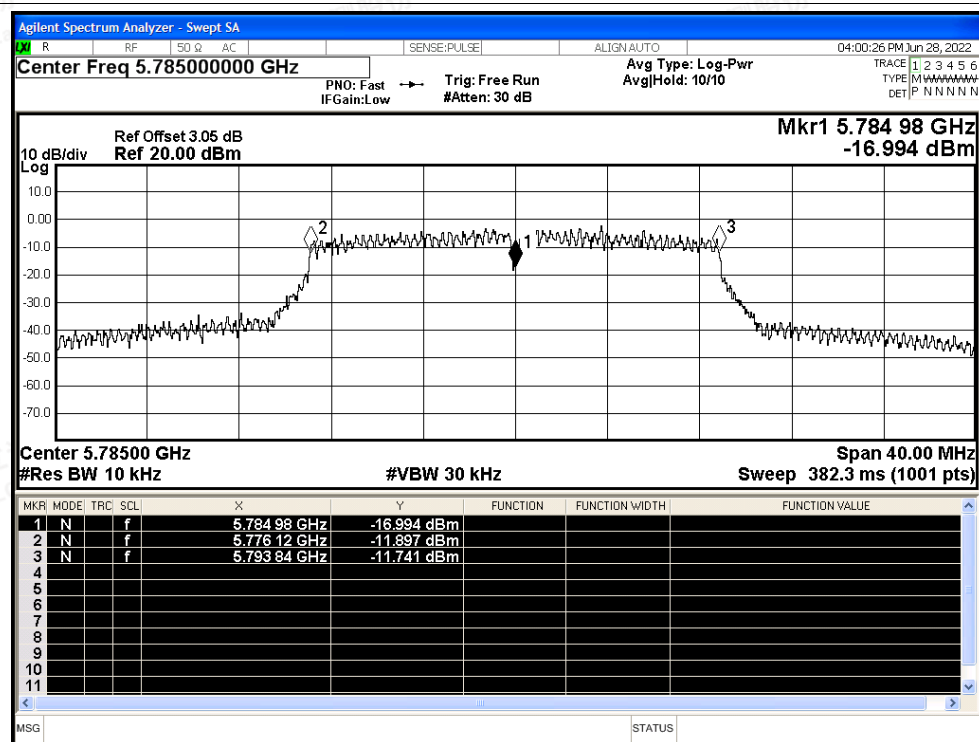




Freq. Stability NVNT ac20 5745MHz Ant1

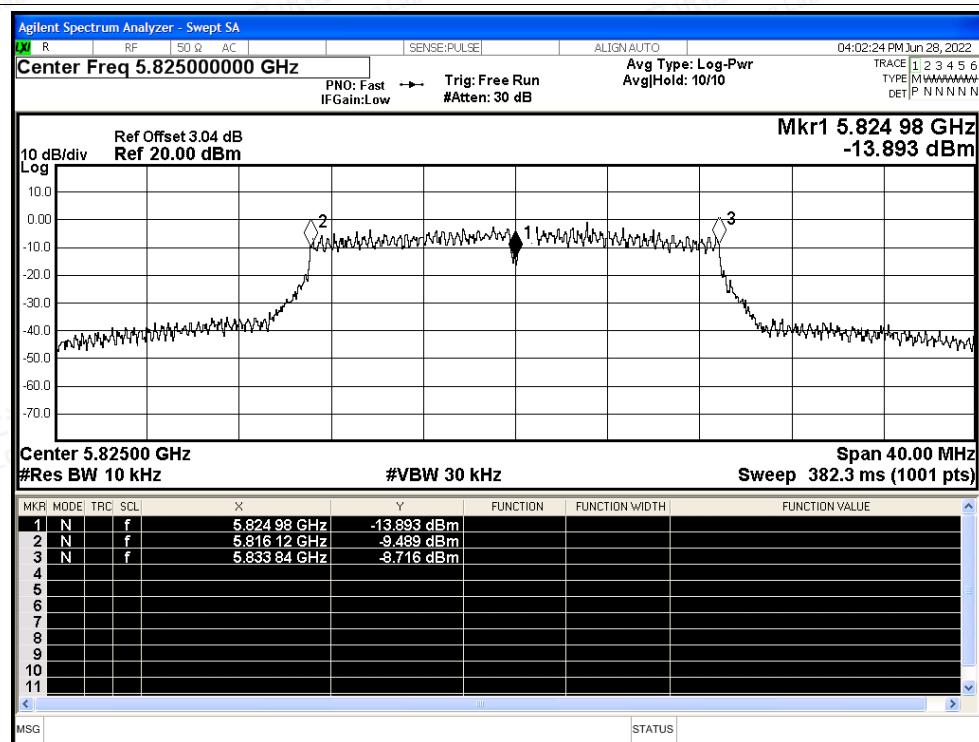


Freq. Stability NVNT ac20 5785MHz Ant1

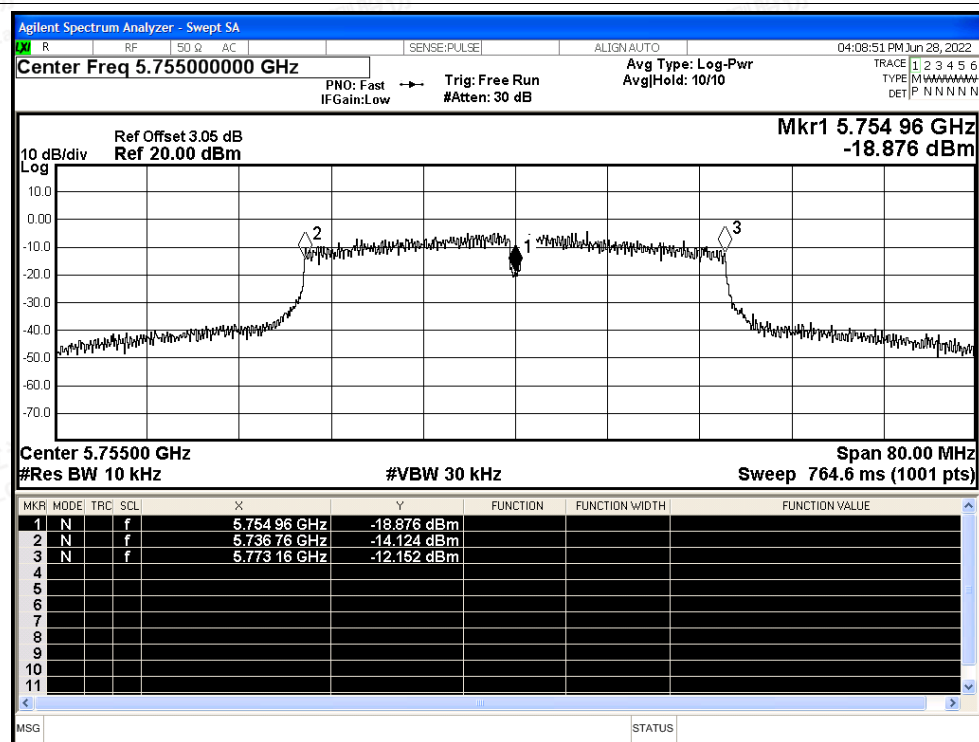




Freq. Stability NVNT ac20 5825MHz Ant1

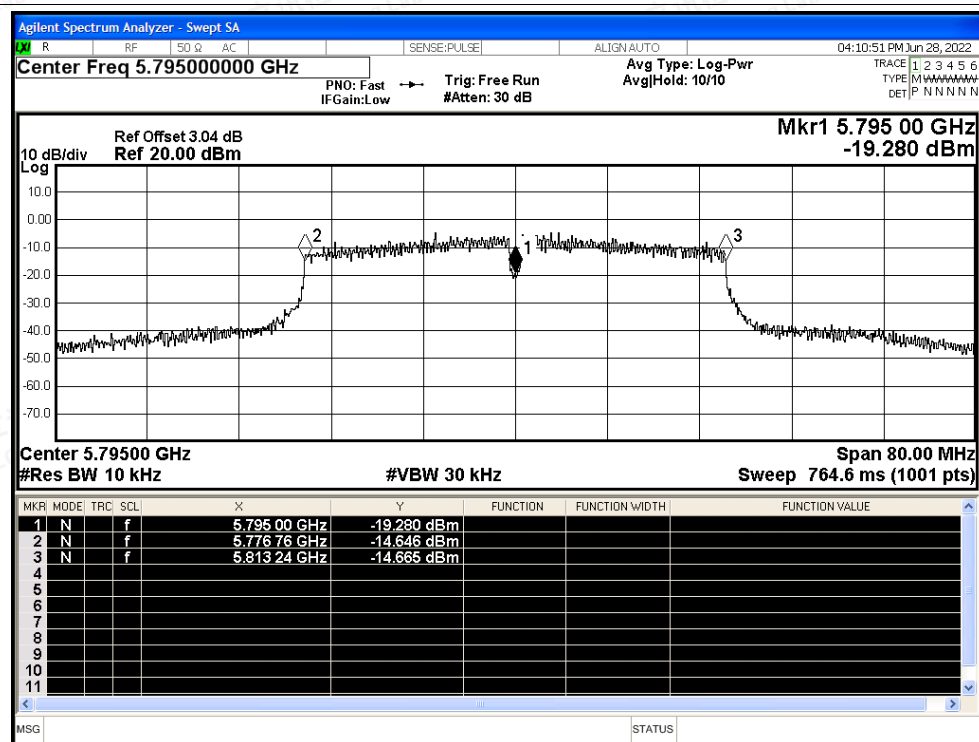


Freq. Stability NVNT ac40 5755MHz Ant1

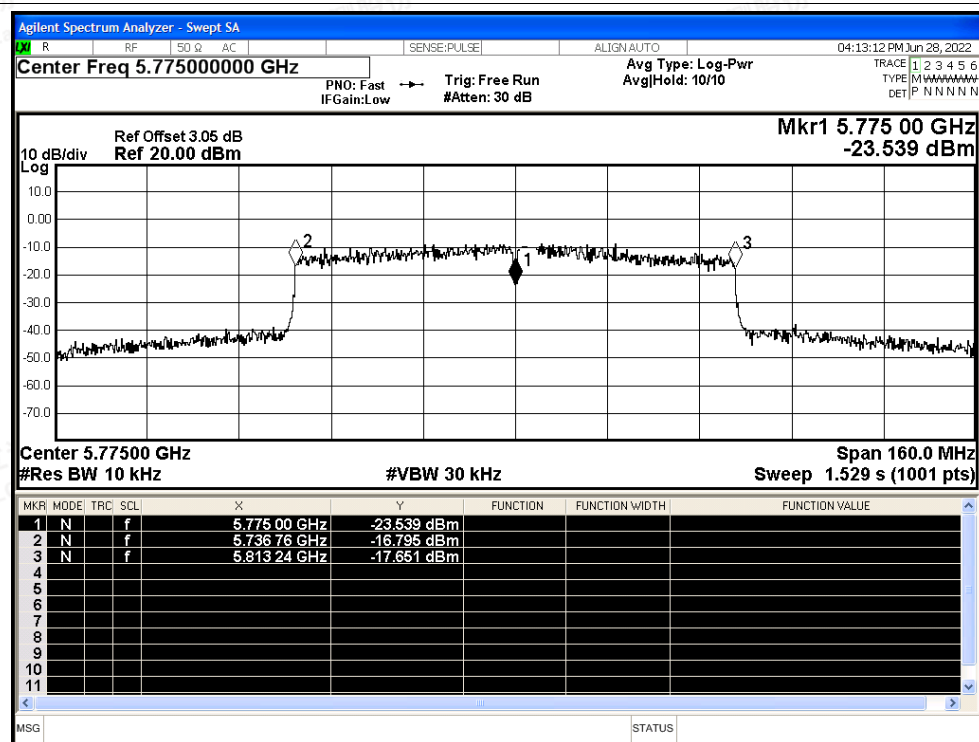




Freq. Stability NVNT ac40 5795MHz Ant1

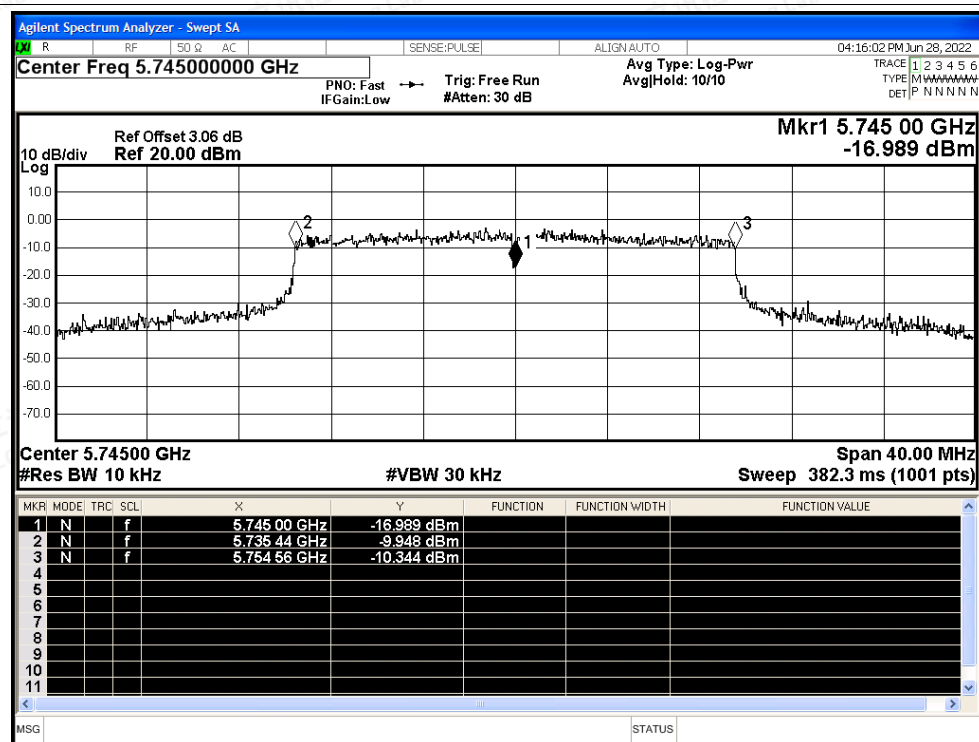


Freq. Stability NVNT ac80 5775MHz Ant1

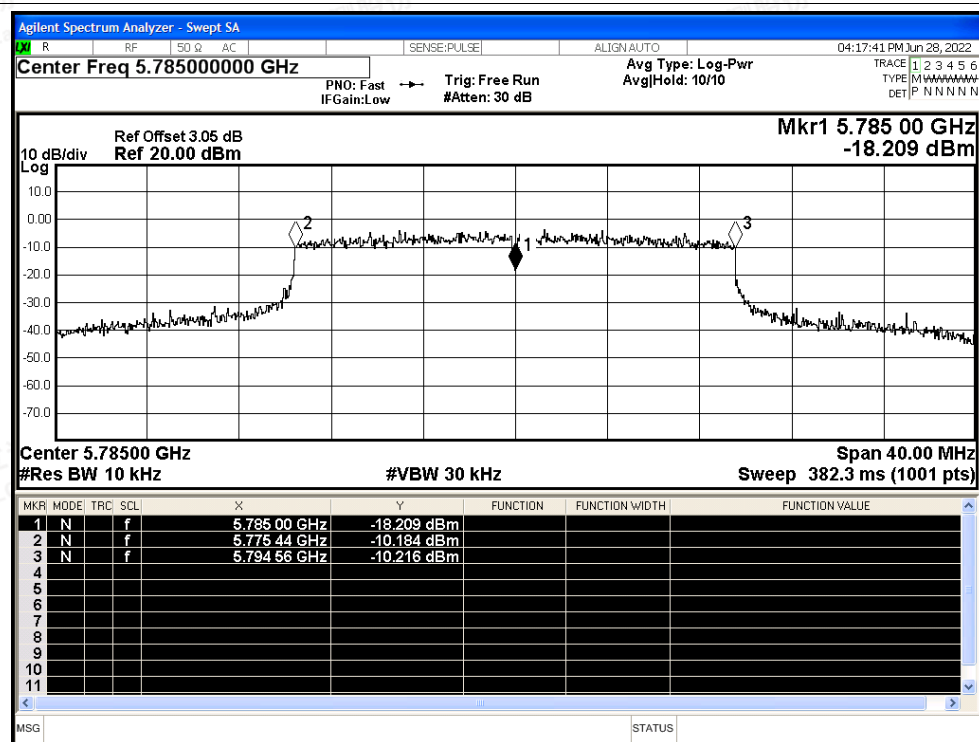




Freq. Stability NVNT ax20 5745MHz Ant1

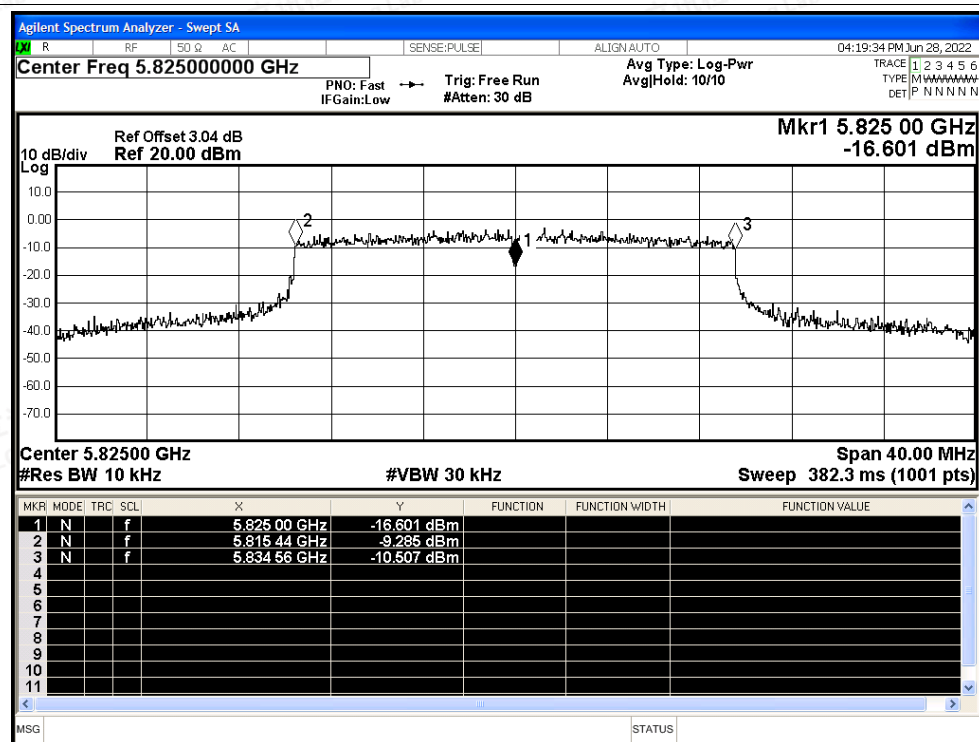


Freq. Stability NVNT ax20 5785MHz Ant1

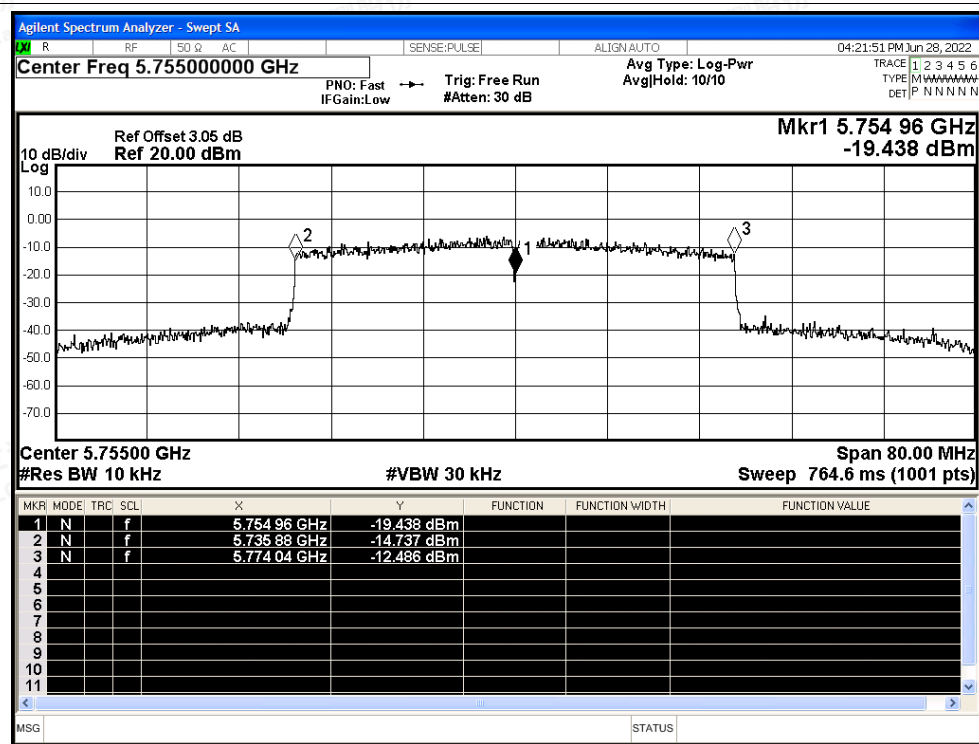




Freq. Stability NVNT ax20 5825MHz Ant1

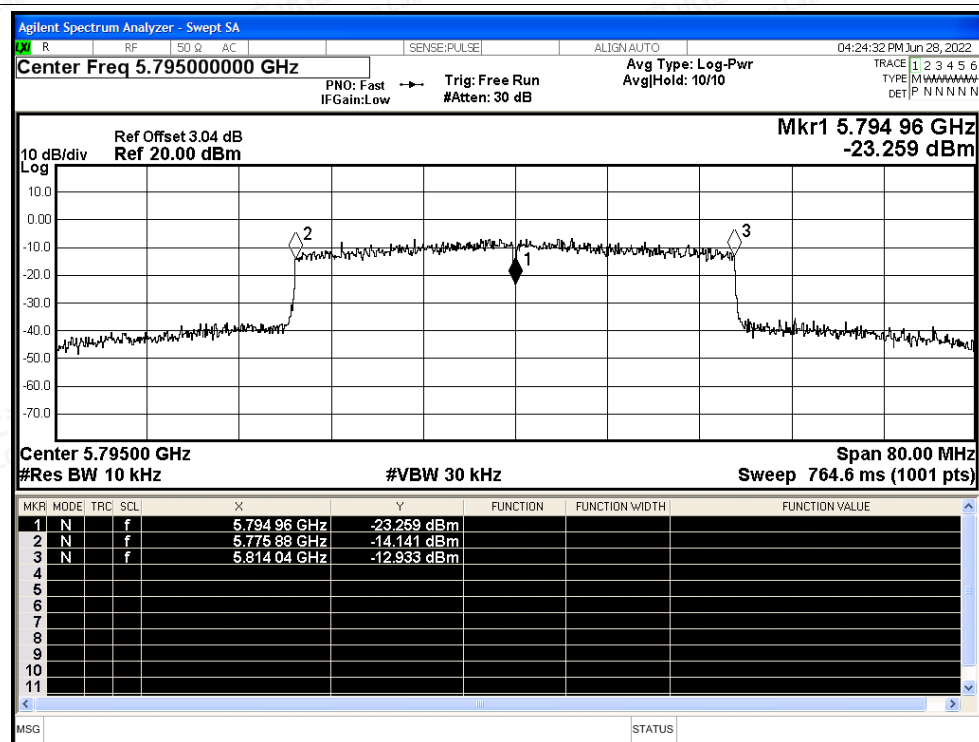


Freq. Stability NVNT ax40 5755MHz Ant1

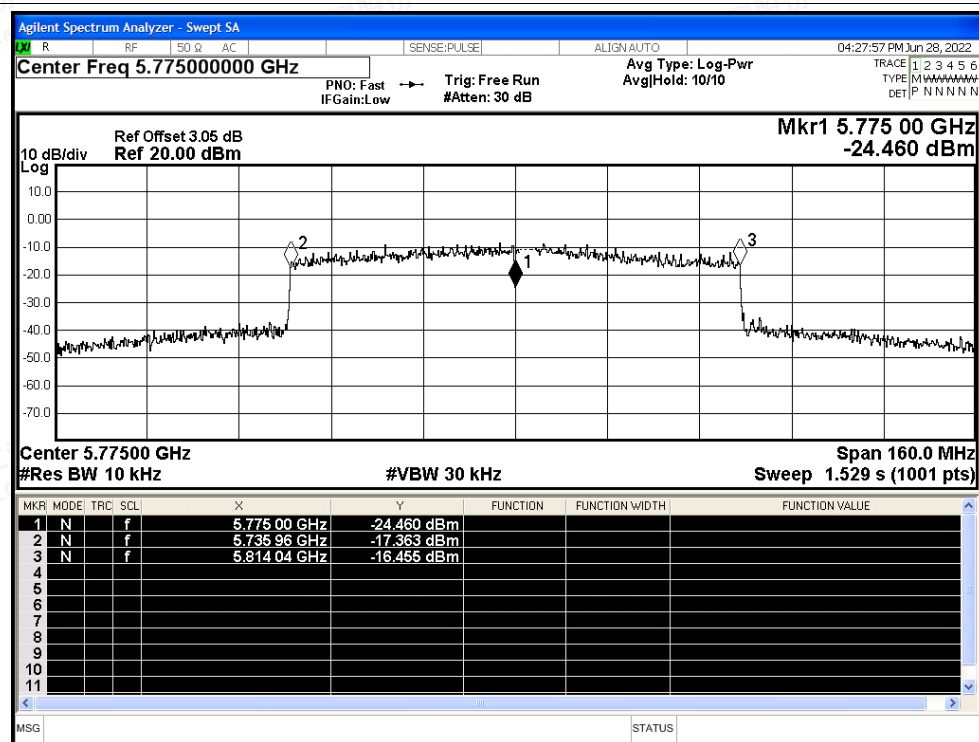




Freq. Stability NVNT ax40 5795MHz Ant1



Freq. Stability NVNT ax80 5775MHz Ant1





C.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant0	96.08	0.17	0.72
NVNT	a	5785	Ant0	96.08	0.17	0.72
NVNT	a	5825	Ant0	96.01	0.18	0.72
NVNT	n20	5745	Ant0	95.79	0.19	0.77
NVNT	n20	5785	Ant0	95.79	0.19	0.77
NVNT	n20	5825	Ant0	95.79	0.19	0.77
NVNT	n40	5755	Ant0	92.22	0.35	1.56
NVNT	n40	5795	Ant0	92.22	0.35	1.56
NVNT	ac20	5745	Ant0	92.19	0.35	1.46
NVNT	ac20	5785	Ant0	92.32	0.35	1.46
NVNT	ac20	5825	Ant0	92.32	0.35	1.46
NVNT	ac40	5755	Ant0	86.83	0.61	2.81
NVNT	ac40	5795	Ant0	86.83	0.61	2.81
NVNT	ac80	5775	Ant0	34.66	4.6	5.24
NVNT	ax20	5745	Ant0	90.5	0.43	1.84
NVNT	ax20	5785	Ant0	90.48	0.43	1.85
NVNT	ax20	5825	Ant0	90.65	0.43	1.84
NVNT	ax40	5755	Ant0	50	3.01	500
NVNT	ax40	5795	Ant0	84.68	0.72	3.29
NVNT	ax80	5775	Ant0	35.26	4.53	5.65

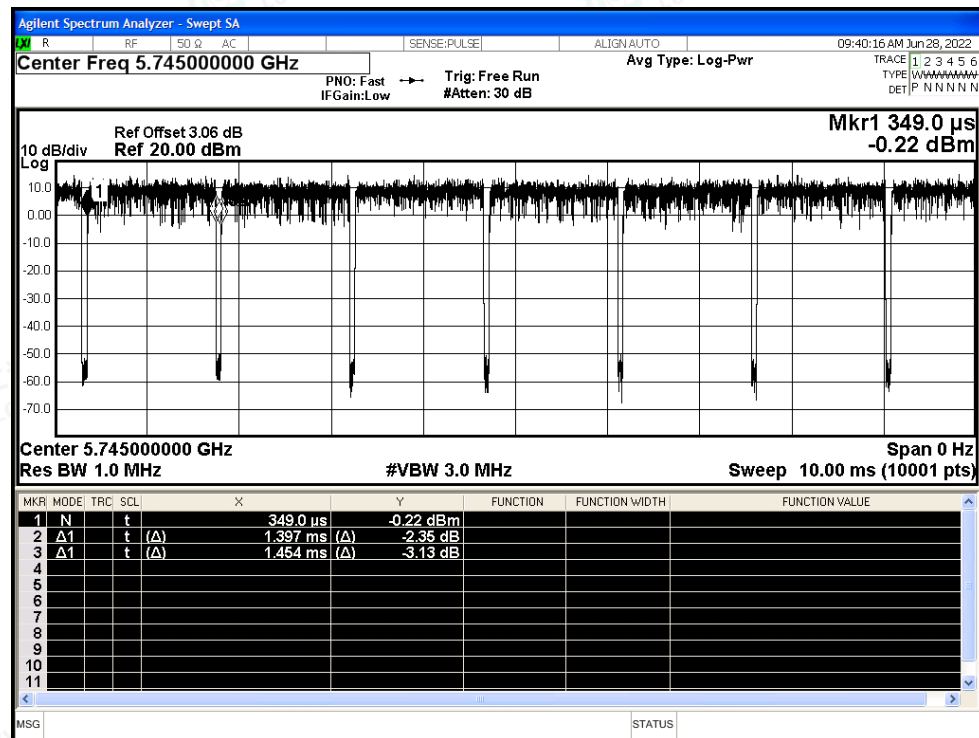


Shenzhen LCS Compliance Testing Laboratory Ltd.
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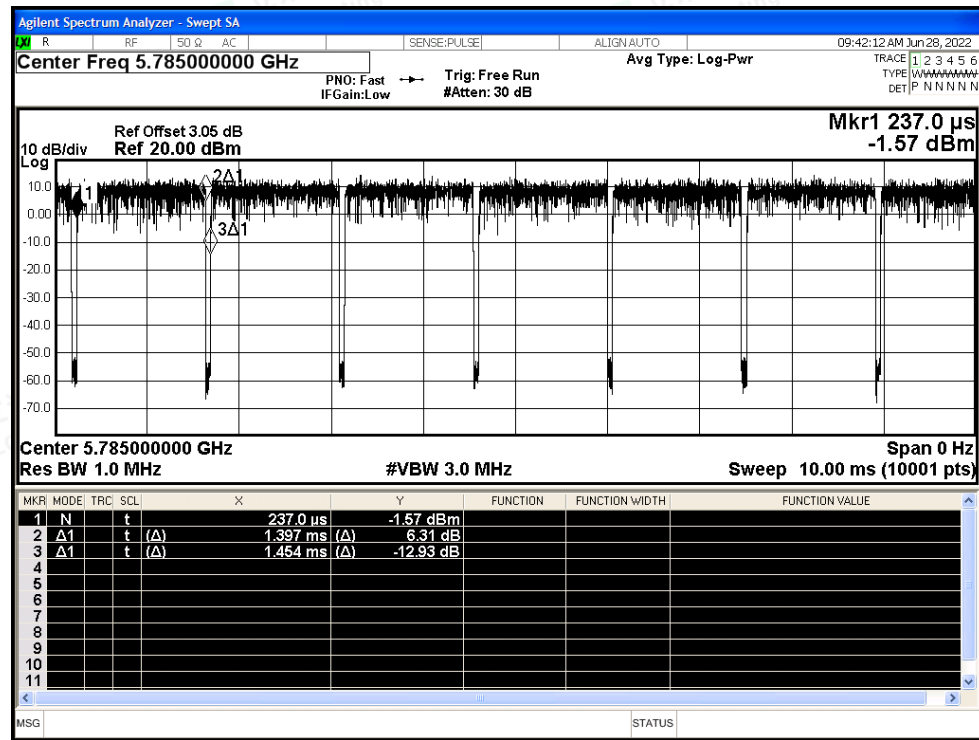


Test Graphs

Duty Cycle NVNT a 5745MHz Ant0

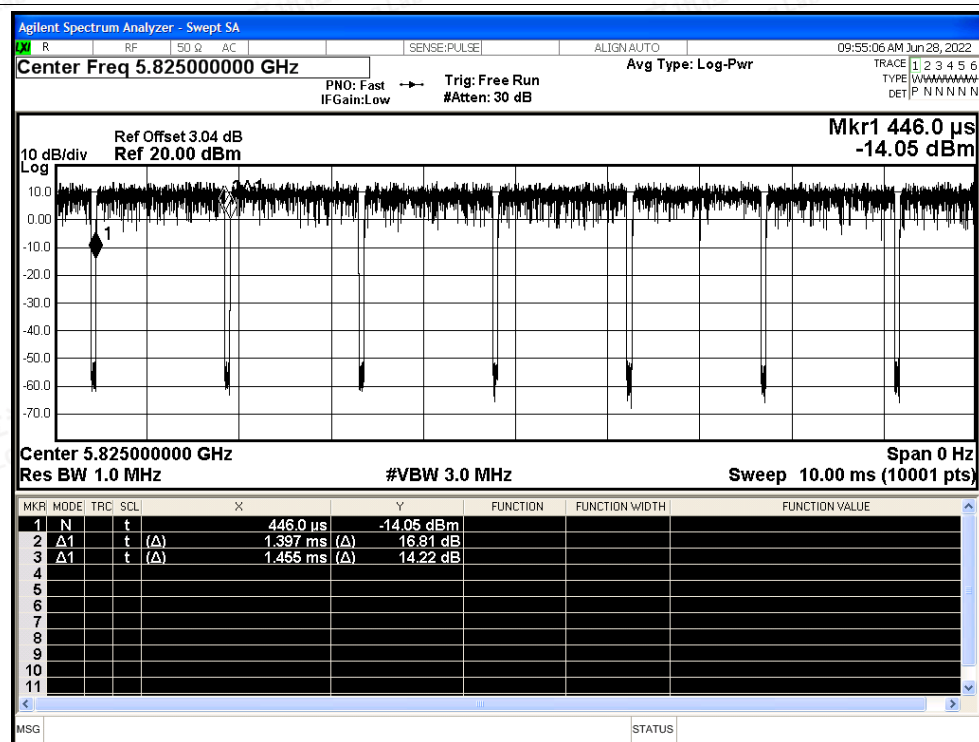


Duty Cycle NVNT a 5785MHz Ant0

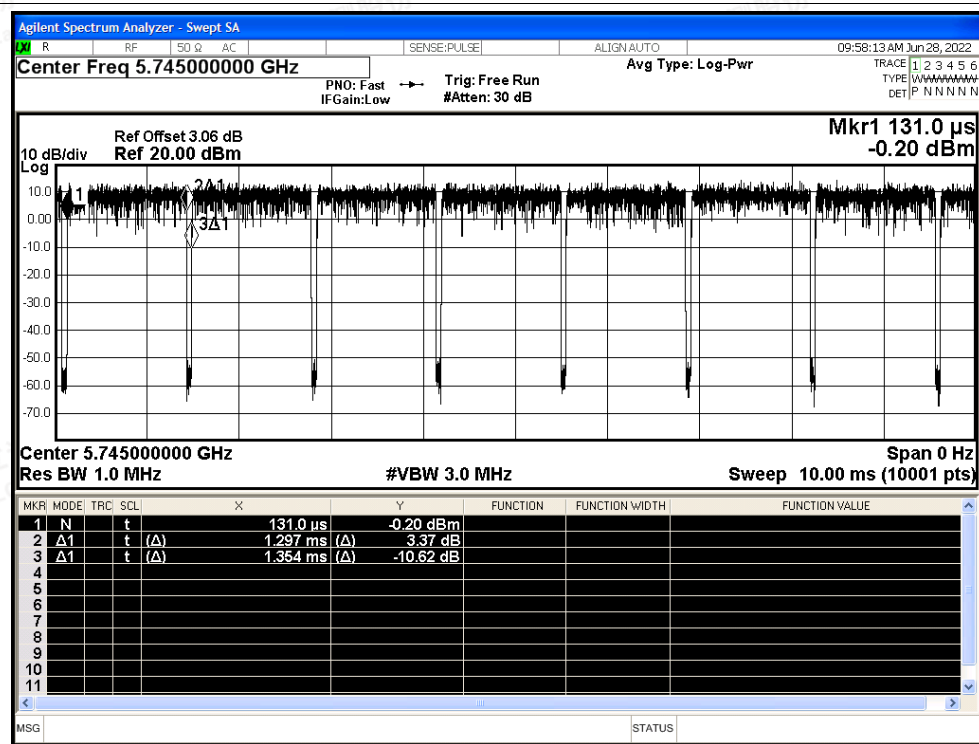




Duty Cycle NVNT a 5825MHz Ant0

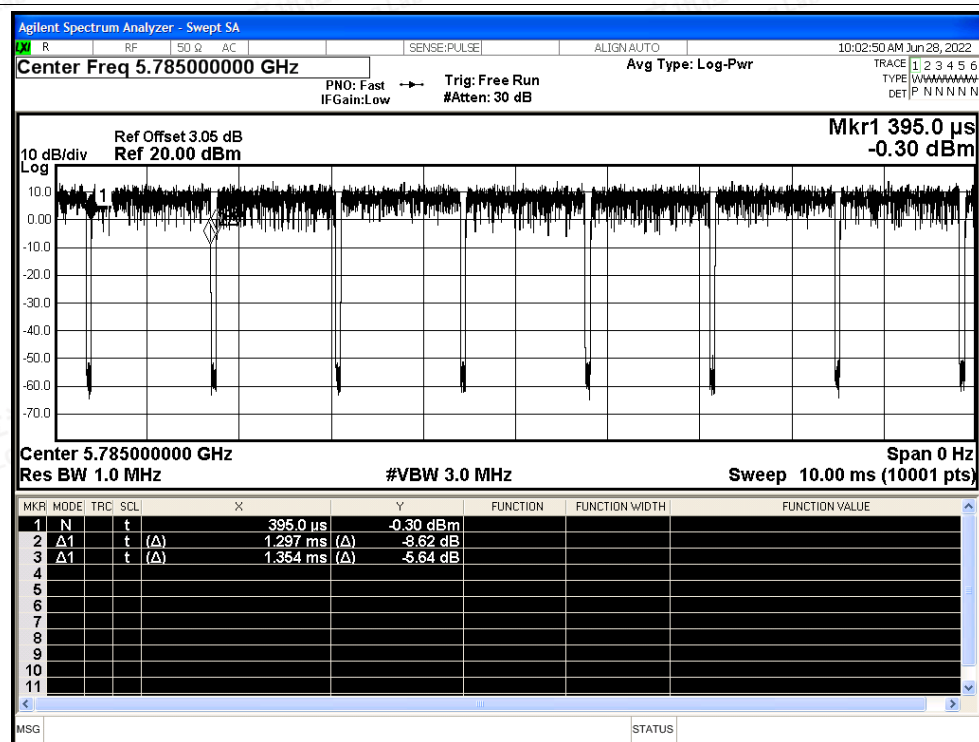


Duty Cycle NVNT n20 5745MHz Ant0





Duty Cycle NVNT n20 5785MHz Ant0



Duty Cycle NVNT n20 5825MHz Ant0

