



G.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	EIRP Power (dBm)	Detector	Limit (dBm)	Verdict
NVNT	a	5745	Ant0	5650	-48.09	2.97	-	-45.12	Peak	-27	Pass
NVNT	a	5745	Ant0	5650	-56.97	2.97	0.24	-53.76	Average	-27	Pass
NVNT	a	5745	Ant0	5700	-46.78	2.97	-	-43.81	Peak	10	Pass
NVNT	a	5745	Ant0	5700	-54.8	2.97	0.24	-51.59	Average	10	Pass
NVNT	a	5745	Ant0	5720	-29.14	2.97	-	-26.17	Peak	15.6	Pass
NVNT	a	5745	Ant0	5720	-46.59	2.97	0.24	-43.38	Average	15.6	Pass
NVNT	a	5745	Ant0	5725	-24.94	2.97	-	-21.97	Peak	27	Pass
NVNT	a	5745	Ant0	5725	-43.59	2.97	0.24	-40.38	Average	27	Pass
NVNT	a	5825	Ant0	5850	-33.93	2.97	-	-30.96	Peak	27	Pass
NVNT	a	5825	Ant0	5850	-49.61	2.97	0	-46.64	Average	27	Pass
NVNT	a	5825	Ant0	5855	-39.59	2.97	-	-36.62	Peak	15.6	Pass
NVNT	a	5825	Ant0	5855	-51.41	2.97	0	-48.44	Average	15.6	Pass
NVNT	a	5825	Ant0	5875	-48.26	2.97	-	-45.29	Peak	10	Pass
NVNT	a	5825	Ant0	5875	-55.05	2.97	0	-52.08	Average	10	Pass
NVNT	a	5825	Ant0	5925	-46.6	2.97	-	-43.63	Peak	-27	Pass
NVNT	a	5825	Ant0	5925	-56.07	2.97	0	-53.10	Average	-27	Pass
NVNT	n20	5745	Ant0	5650	-49.02	2.97	-	-46.05	Peak	-27	Pass
NVNT	n20	5745	Ant0	5650	-57.29	2.97	0.12	-54.20	Average	-27	Pass
NVNT	n20	5745	Ant0	5700	-46.55	2.97	-	-43.58	Peak	10	Pass
NVNT	n20	5745	Ant0	5700	-55.13	2.97	0.12	-52.04	Average	10	Pass
NVNT	n20	5745	Ant0	5720	-35.35	2.97	-	-32.38	Peak	15.6	Pass
NVNT	n20	5745	Ant0	5720	-45.53	2.97	0.12	-42.44	Average	15.6	Pass
NVNT	n20	5745	Ant0	5725	-20.99	2.97	-	-18.02	Peak	27	Pass
NVNT	n20	5745	Ant0	5725	-37.61	2.97	0.12	-34.52	Average	27	Pass
NVNT	n20	5825	Ant0	5850	-32.96	2.97	-	-29.99	Peak	27	Pass
NVNT	n20	5825	Ant0	5850	-46.38	2.97	0.12	-43.29	Average	27	Pass
NVNT	n20	5825	Ant0	5855	-39.67	2.97	-	-36.70	Peak	15.6	Pass
NVNT	n20	5825	Ant0	5855	-52.44	2.97	0.12	-49.35	Average	15.6	Pass
NVNT	n20	5825	Ant0	5875	-48.23	2.97	-	-45.26	Peak	10	Pass
NVNT	n20	5825	Ant0	5875	-56.11	2.97	0.12	-53.02	Average	10	Pass
NVNT	n20	5825	Ant0	5925	-47.38	2.97	-	-44.41	Peak	-27	Pass
NVNT	n20	5825	Ant0	5925	-56.5	2.97	0.12	-53.41	Average	-27	Pass
NVNT	n40	5755	Ant0	5650	-50.24	2.97	-	-47.27	Peak	-27	Pass
NVNT	n40	5755	Ant0	5650	-57.22	2.97	0.12	-54.13	Average	-27	Pass
NVNT	n40	5755	Ant0	5700	-46.4	2.97	-	-43.43	Peak	10	Pass



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 Scan code to check authenticity



NVNT	n40	5755	Ant0	5700	-54.17	2.97	0.12	-51.08	Average	10	Pass
NVNT	n40	5755	Ant0	5720	-32.37	2.97	-	-29.40	Peak	15.6	Pass
NVNT	n40	5755	Ant0	5720	-45.1	2.97	0.12	-42.01	Average	15.6	Pass
NVNT	n40	5755	Ant0	5725	-29.22	2.97	-	-26.25	Peak	27	Pass
NVNT	n40	5755	Ant0	5725	-44.64	2.97	0.12	-41.55	Average	27	Pass
NVNT	n40	5795	Ant0	5850	-48.12	2.97	-	-45.15	Peak	27	Pass
NVNT	n40	5795	Ant0	5850	-56.49	2.97	0.12	-53.40	Average	27	Pass
NVNT	n40	5795	Ant0	5855	-48.49	2.97	-	-45.52	Peak	15.6	Pass
NVNT	n40	5795	Ant0	5855	-56.47	2.97	0.12	-53.38	Average	15.6	Pass
NVNT	n40	5795	Ant0	5875	-50.65	2.97	-	-47.68	Peak	10	Pass
NVNT	n40	5795	Ant0	5875	-57.49	2.97	0.12	-54.40	Average	10	Pass
NVNT	n40	5795	Ant0	5925	-50.16	2.97	-	-47.19	Peak	-27	Pass
NVNT	n40	5795	Ant0	5925	-57.84	2.97	0.12	-54.75	Average	-27	Pass
NVNT	ac20	5745	Ant0	5650	-49.35	2.97	-	-46.38	Peak	-27	Pass
NVNT	ac20	5745	Ant0	5650	-56.7	2.97	0.12	-53.61	Average	-27	Pass
NVNT	ac20	5745	Ant0	5700	-47.31	2.97	-	-44.34	Peak	10	Pass
NVNT	ac20	5745	Ant0	5700	-54.58	2.97	0.12	-51.49	Average	10	Pass
NVNT	ac20	5745	Ant0	5720	-32.88	2.97	-	-29.91	Peak	15.6	Pass
NVNT	ac20	5745	Ant0	5720	-44.32	2.97	0.12	-41.23	Average	15.6	Pass
NVNT	ac20	5745	Ant0	5725	-27.09	2.97	-	-24.12	Peak	27	Pass
NVNT	ac20	5745	Ant0	5725	-40.36	2.97	0.12	-37.27	Average	27	Pass
NVNT	ac20	5825	Ant0	5850	-32.84	2.97	-	-29.87	Peak	27	Pass
NVNT	ac20	5825	Ant0	5850	-48.04	2.97	0.12	-44.95	Average	27	Pass
NVNT	ac20	5825	Ant0	5855	-40.38	2.97	-	-37.41	Peak	15.6	Pass
NVNT	ac20	5825	Ant0	5855	-51	2.97	0.12	-47.91	Average	15.6	Pass
NVNT	ac20	5825	Ant0	5875	-46.43	2.97	-	-43.46	Peak	10	Pass
NVNT	ac20	5825	Ant0	5875	-55.94	2.97	0.12	-52.85	Average	10	Pass
NVNT	ac20	5825	Ant0	5925	-48.2	2.97	-	-45.23	Peak	-27	Pass
NVNT	ac20	5825	Ant0	5925	-56.11	2.97	0.12	-53.02	Average	-27	Pass
NVNT	ac40	5755	Ant0	5650	-50.37	2.97	-	-47.40	Peak	-27	Pass
NVNT	ac40	5755	Ant0	5650	-56.93	2.97	0.12	-53.84	Average	-27	Pass
NVNT	ac40	5755	Ant0	5700	-47.21	2.97	-	-44.24	Peak	10	Pass
NVNT	ac40	5755	Ant0	5700	-54.34	2.97	0.12	-51.25	Average	10	Pass
NVNT	ac40	5755	Ant0	5720	-31.04	2.97	-	-28.07	Peak	15.6	Pass
NVNT	ac40	5755	Ant0	5720	-45.37	2.97	0.12	-42.28	Average	15.6	Pass
NVNT	ac40	5755	Ant0	5725	-25.46	2.97	-	-22.49	Peak	27	Pass
NVNT	ac40	5755	Ant0	5725	-41.71	2.97	0.12	-38.62	Average	27	Pass
NVNT	ac40	5795	Ant0	5850	-47.35	2.97	-	-44.38	Peak	27	Pass
NVNT	ac40	5795	Ant0	5850	-56.11	2.97	0.12	-53.02	Average	27	Pass
NVNT	ac40	5795	Ant0	5855	-48.83	2.97	-	-45.86	Peak	15.6	Pass
NVNT	ac40	5795	Ant0	5855	-56.42	2.97	0.12	-53.33	Average	15.6	Pass





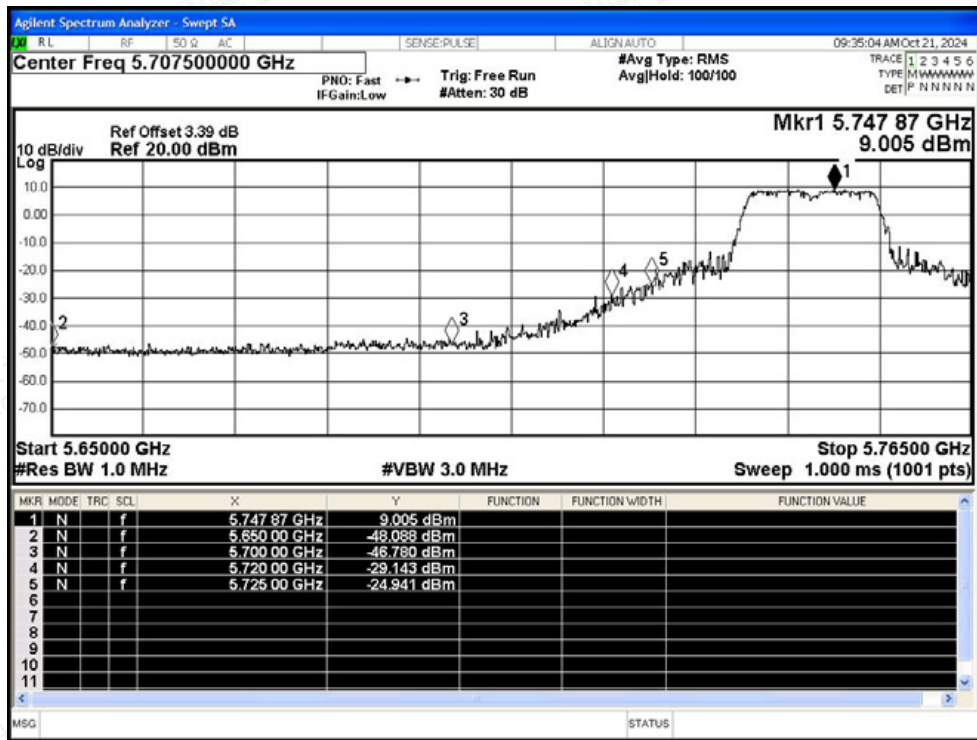
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NVNT	ax20	5745	Ant0	5700	-44.62	2.97	-	-41.65	Peak	10	Pass
NVNT	ax20	5745	Ant0	5700	-54.95	2.97	0.12	-51.86	Average	10	Pass
NVNT	ax20	5745	Ant0	5720	-29.92	2.97	-	-26.95	Peak	15.6	Pass
NVNT	ax20	5745	Ant0	5720	-44.87	2.97	0.12	-41.78	Average	15.6	Pass
NVNT	ax20	5745	Ant0	5725	-30.14	2.97	-	-27.17	Peak	27	Pass
NVNT	ax20	5745	Ant0	5725	-41.38	2.97	0.12	-38.29	Average	27	Pass
NVNT	ax20	5825	Ant0	5850	-33.7	2.97	-	-30.73	Peak	27	Pass
NVNT	ax20	5825	Ant0	5850	-48.49	2.97	0.12	-45.40	Average	27	Pass
NVNT	ax20	5825	Ant0	5855	-39.59	2.97	-	-36.62	Peak	15.6	Pass
NVNT	ax20	5825	Ant0	5855	-49.92	2.97	0.12	-46.83	Average	15.6	Pass
NVNT	ax20	5825	Ant0	5875	-47.23	2.97	-	-44.26	Peak	10	Pass
NVNT	ax20	5825	Ant0	5875	-55.1	2.97	0.12	-52.01	Average	10	Pass
NVNT	ax20	5825	Ant0	5925	-48.62	2.97	-	-45.65	Peak	-27	Pass
NVNT	ax20	5825	Ant0	5925	-56.5	2.97	0.12	-53.41	Average	-27	Pass
NVNT	ax40	5755	Ant0	5650	-47.37	2.97	-	-44.40	Peak	-27	Pass
NVNT	ax40	5755	Ant0	5650	-57.37	2.97	0.12	-54.28	Average	-27	Pass
NVNT	ax40	5755	Ant0	5700	-43.85	2.97	-	-40.88	Peak	10	Pass
NVNT	ax40	5755	Ant0	5700	-53.44	2.97	0.12	-50.35	Average	10	Pass
NVNT	ax40	5755	Ant0	5720	-31.31	2.97	-	-28.34	Peak	15.6	Pass
NVNT	ax40	5755	Ant0	5720	-46.42	2.97	0.12	-43.33	Average	15.6	Pass
NVNT	ax40	5755	Ant0	5725	-28.66	2.97	-	-25.69	Peak	27	Pass
NVNT	ax40	5755	Ant0	5725	-39.33	2.97	0.12	-36.24	Average	27	Pass
NVNT	ax40	5795	Ant0	5850	-47.78	2.97	-	-44.81	Peak	27	Pass
NVNT	ax40	5795	Ant0	5850	-56.14	2.97	0.12	-53.05	Average	27	Pass
NVNT	ax40	5795	Ant0	5855	-46.16	2.97	-	-43.19	Peak	15.6	Pass
NVNT	ax40	5795	Ant0	5855	-56.66	2.97	0.12	-53.57	Average	15.6	Pass
NVNT	ax40	5795	Ant0	5875	-48.18	2.97	-	-45.21	Peak	10	Pass
NVNT	ax40	5795	Ant0	5875	-58.19	2.97	0.12	-55.10	Average	10	Pass
NVNT	ax40	5795	Ant0	5925	-49.48	2.97	-	-46.51	Peak	-27	Pass
NVNT	ax40	5795	Ant0	5925	-57.57	2.97	0.12	-54.48	Average	-27	Pass



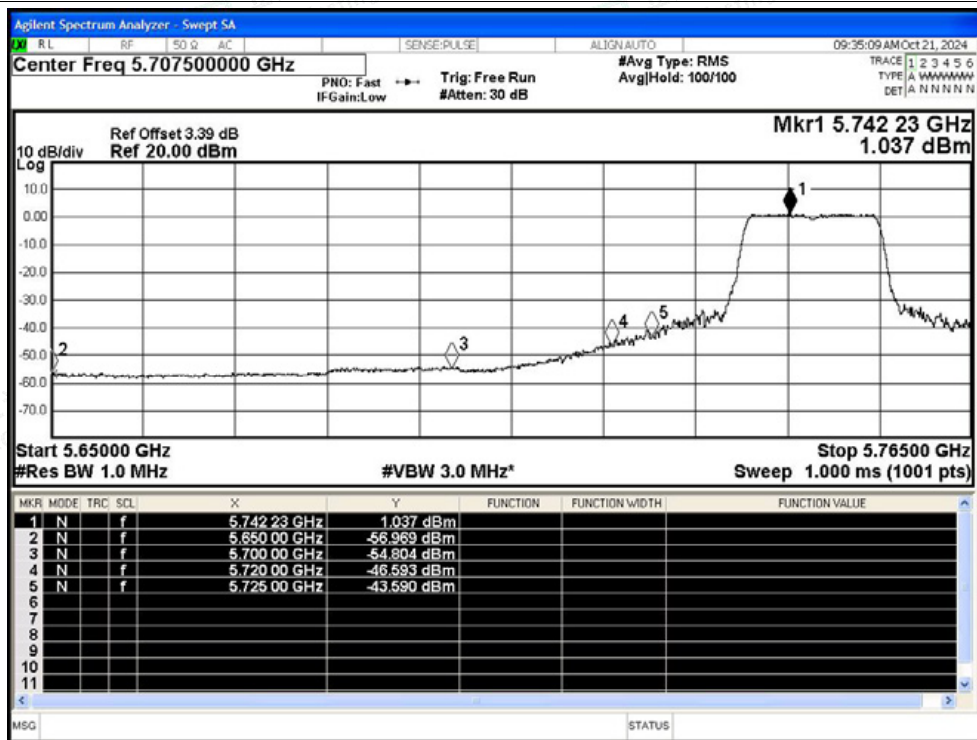


Test Graphs

Restrict Band NVNT a 5745MHz Ant0 Peak

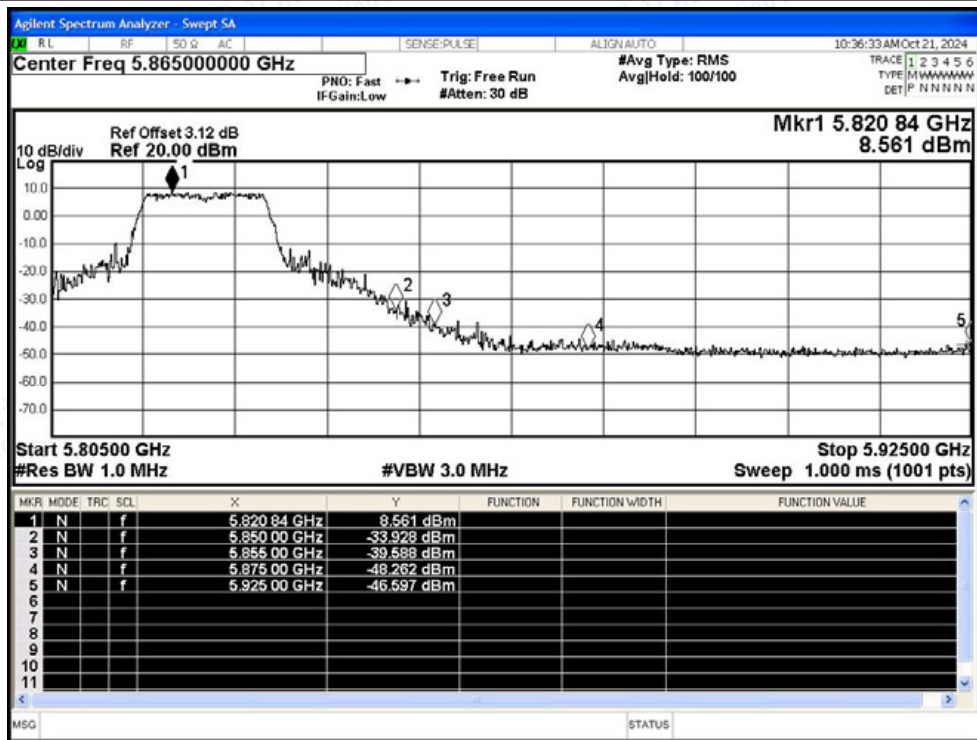


Restrict Band NVNT a 5745MHz Ant0 Average

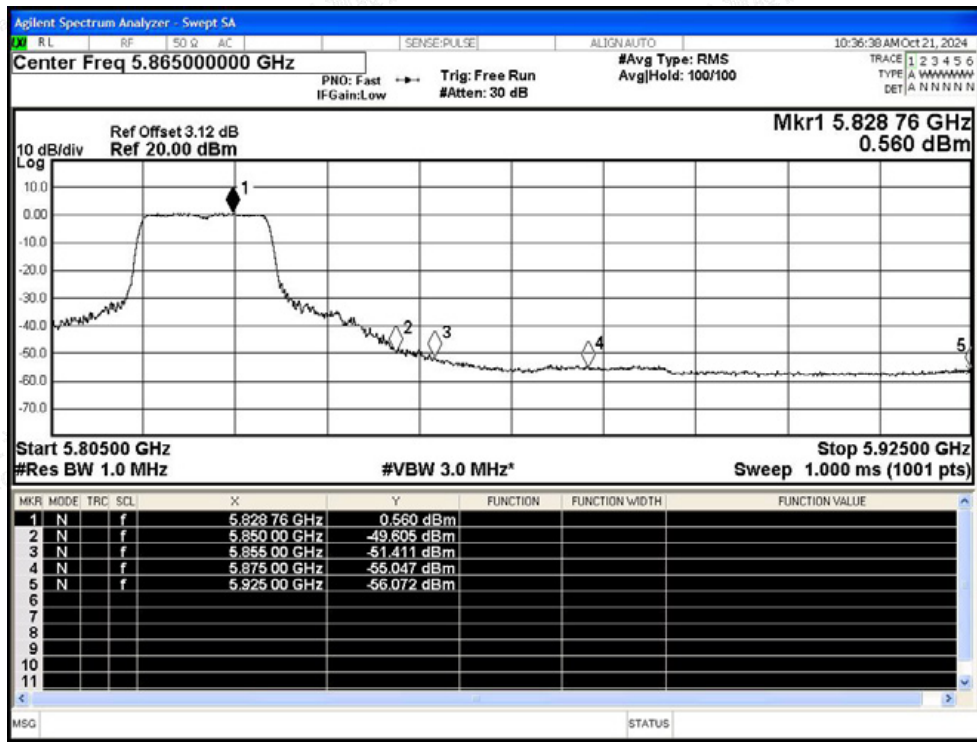




Restrict Band NVNT a 5825MHz Ant0 Peak

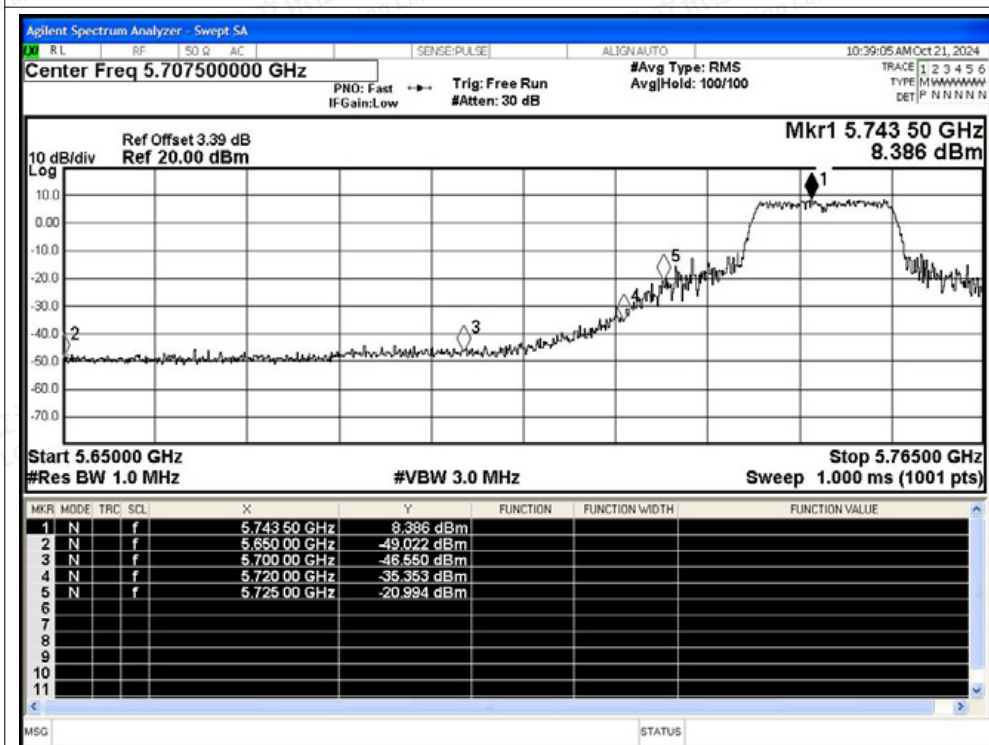


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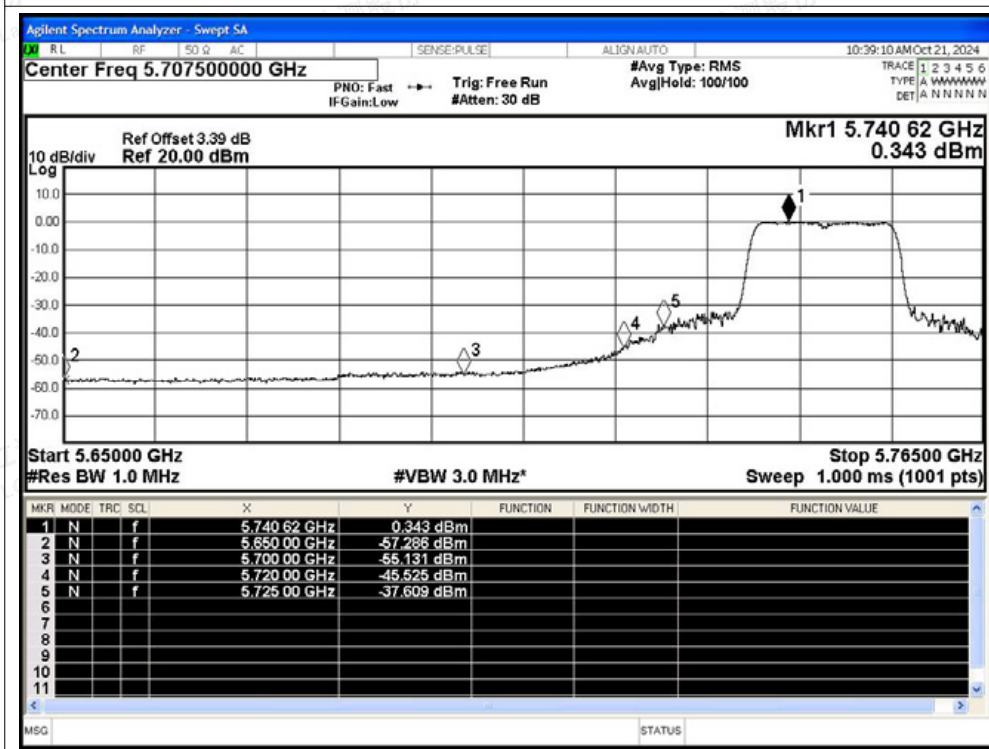




Restrict Band NVNT n20 5745MHz Ant0 Peak

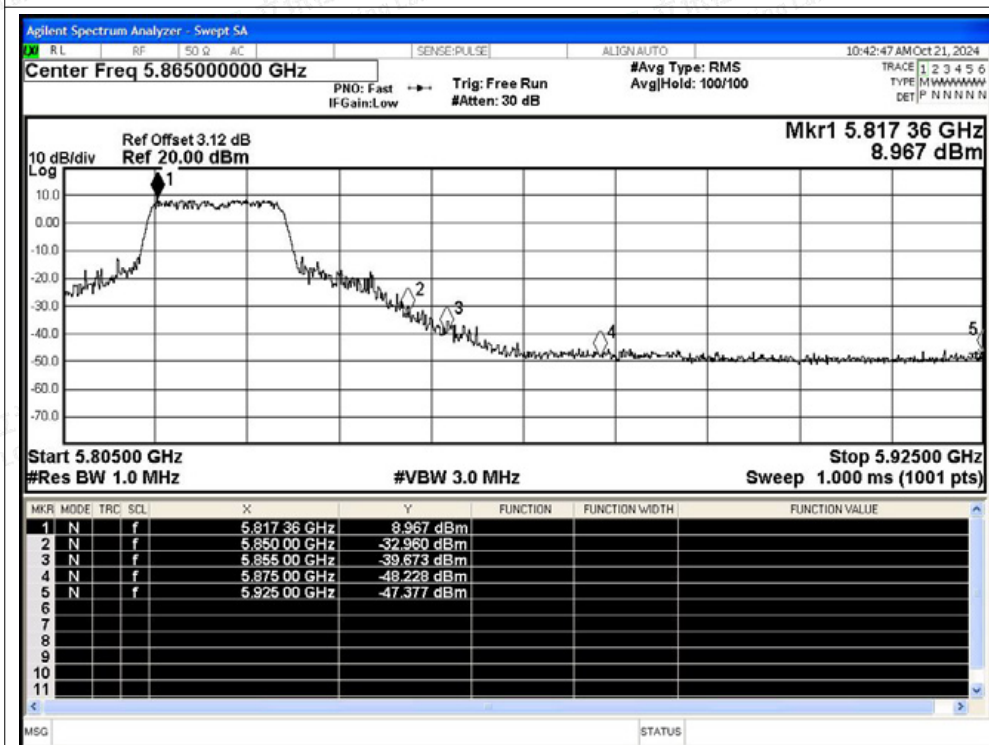


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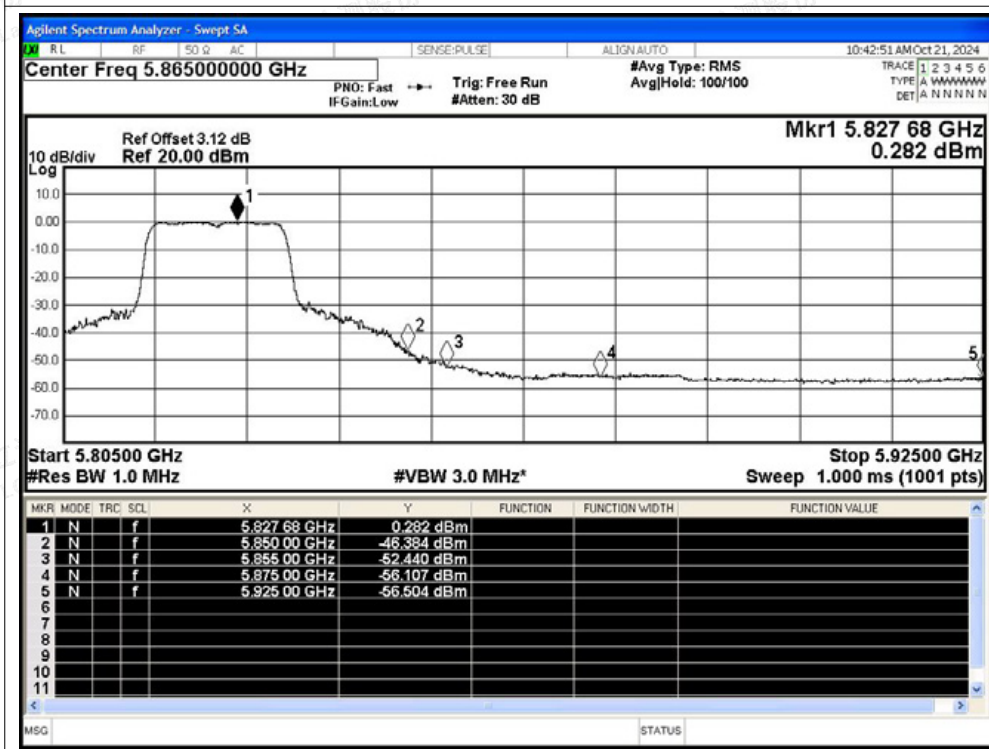




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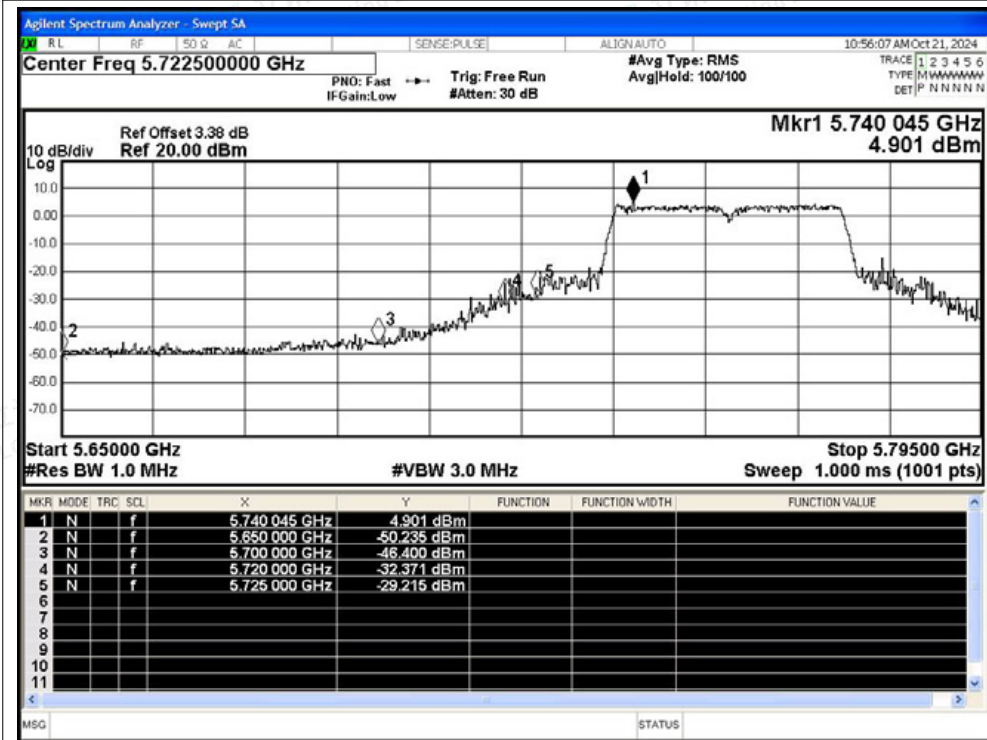


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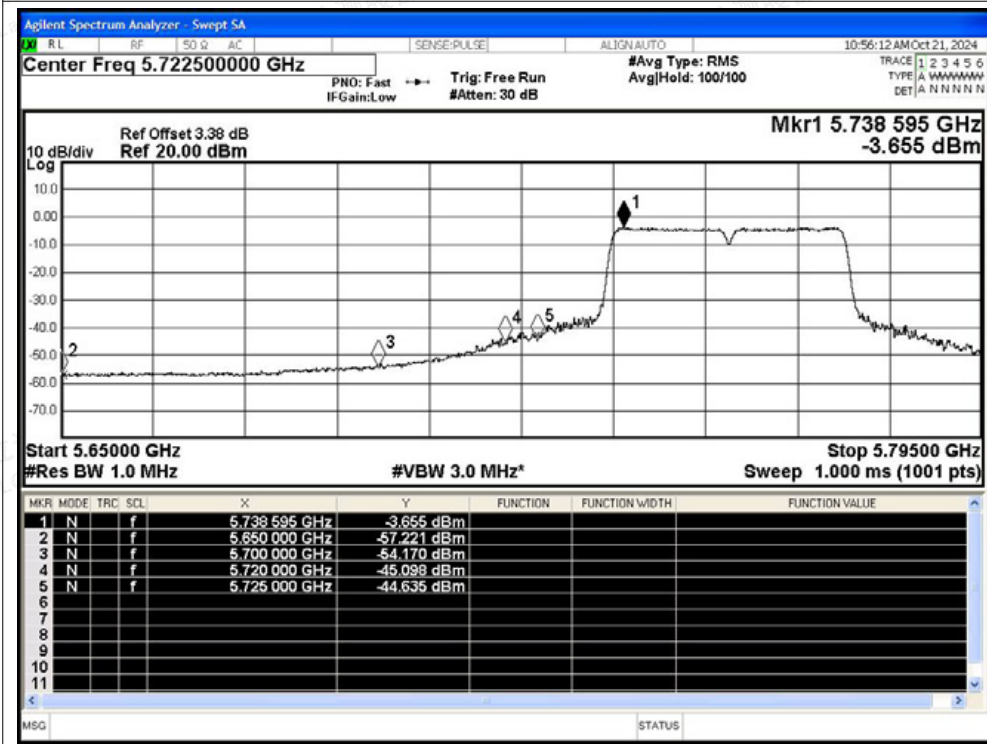




Restrict Band NVNT n40 5755MHz Ant0 Peak

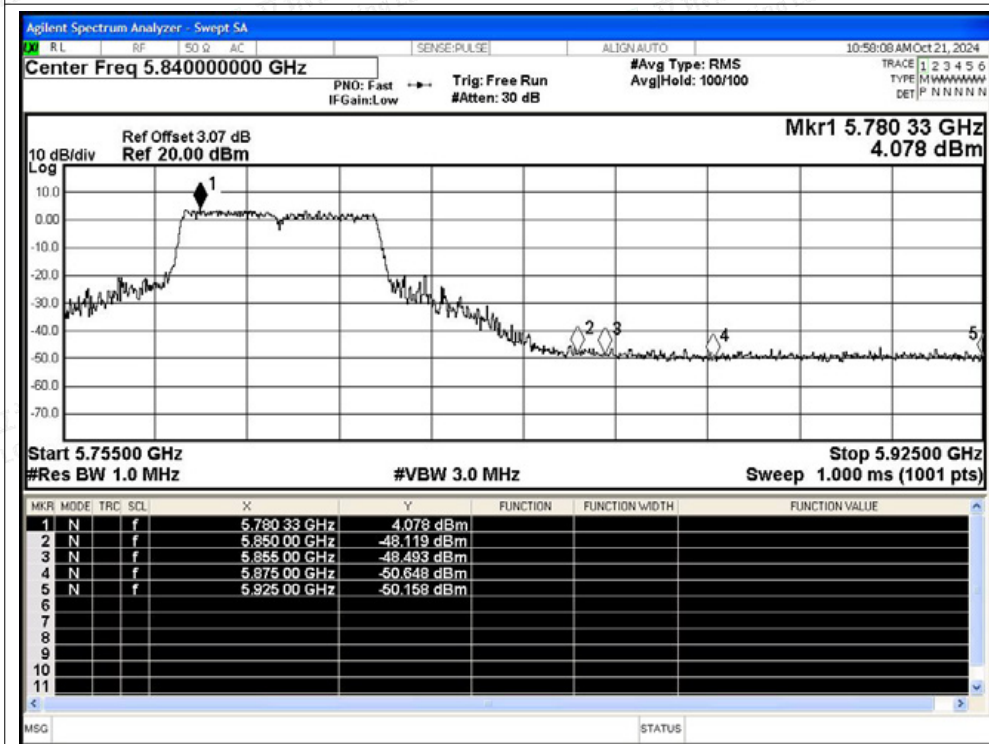


Restrict Band NVNT n40 5755MHz Ant0 Average

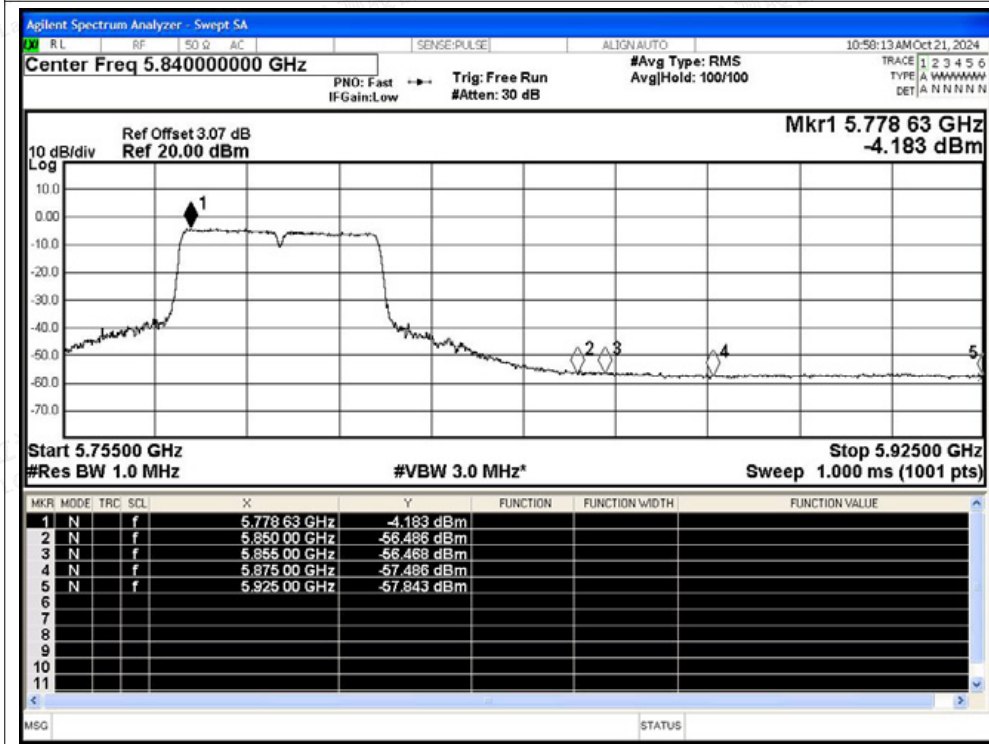




Restrict Band NVNT n40 5795MHz Ant0 Peak

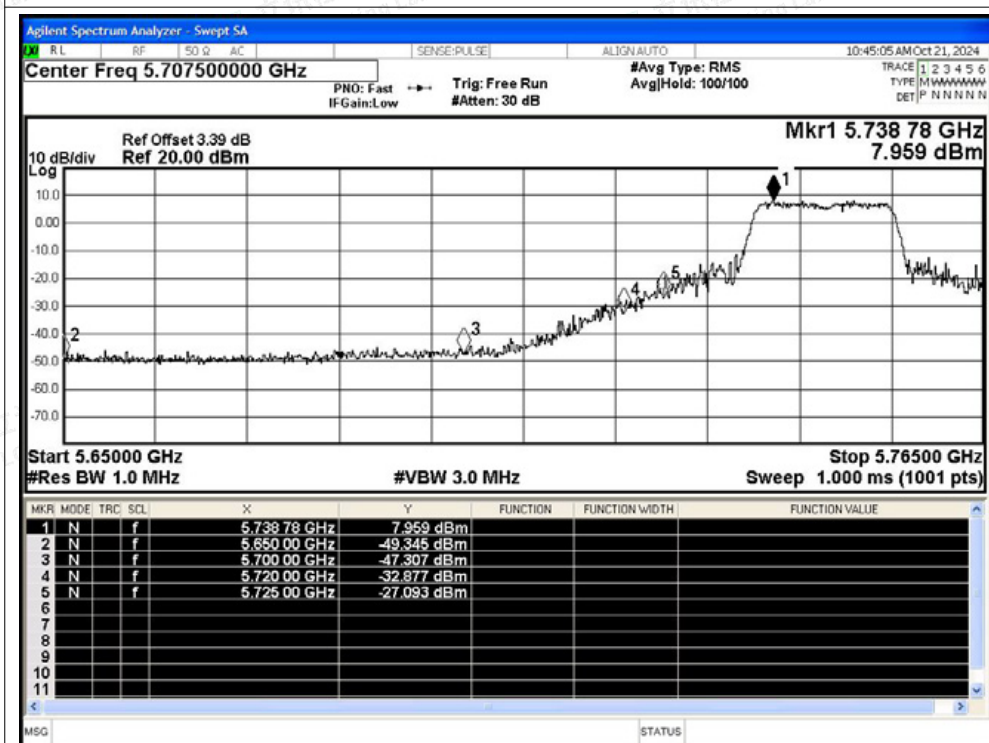


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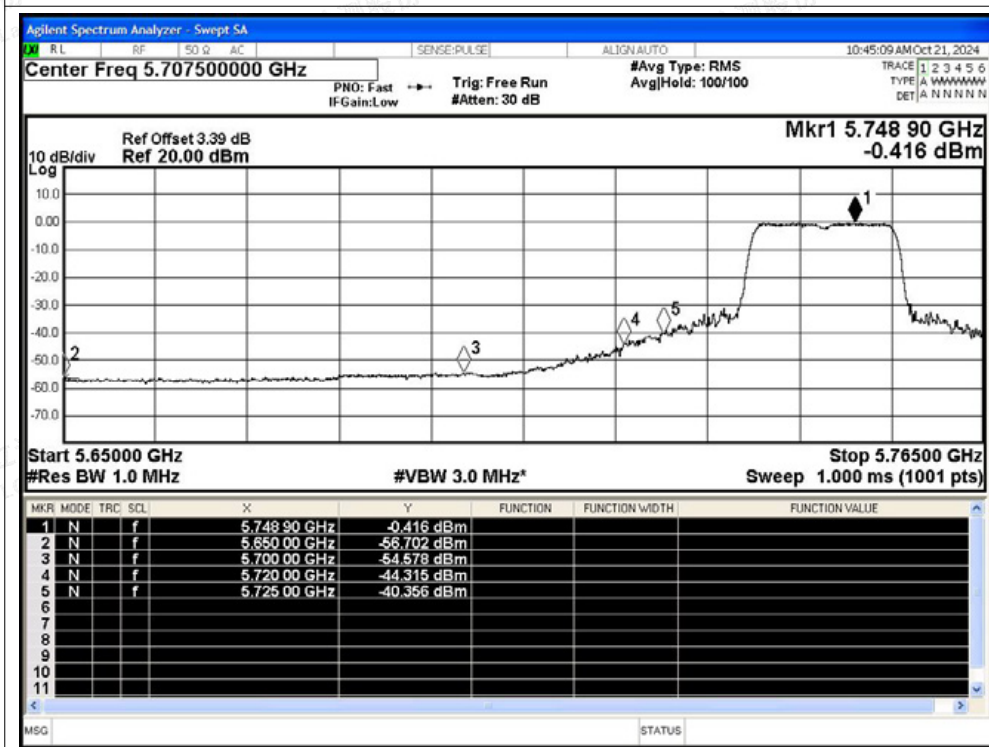




Restrict Band NVNT ac20 5745MHz Ant0 Peak

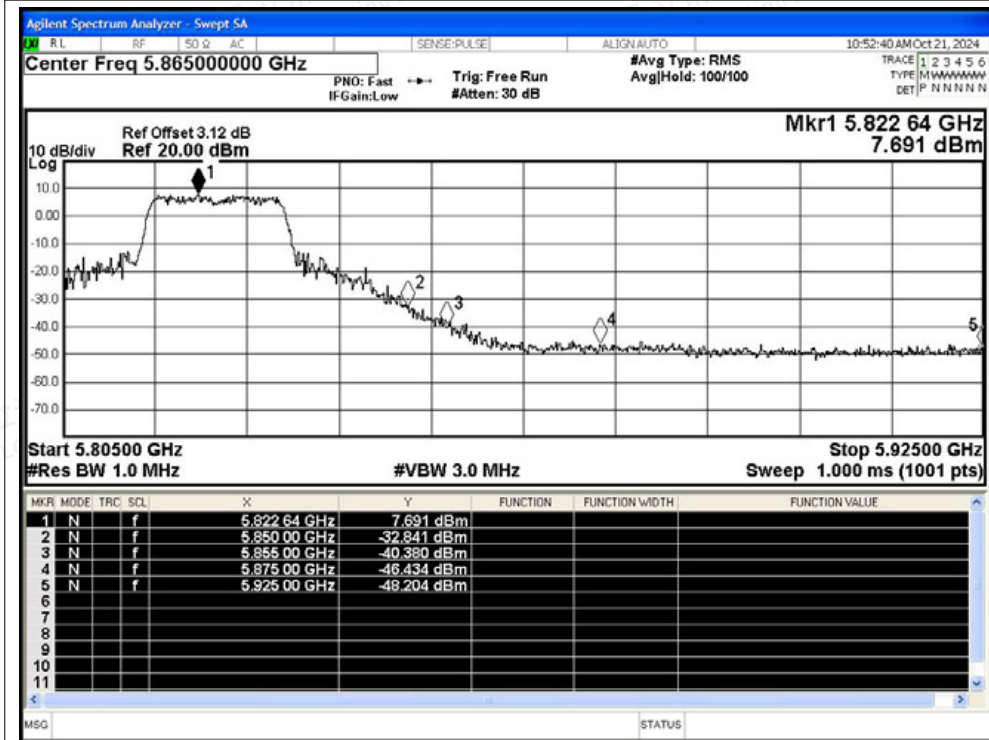


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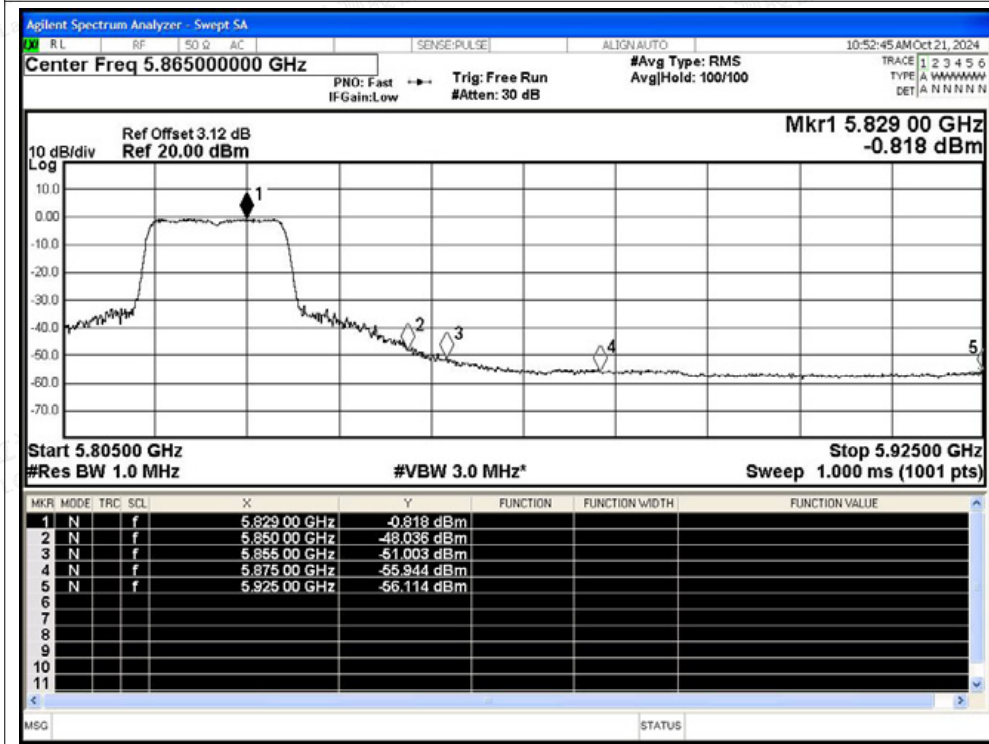




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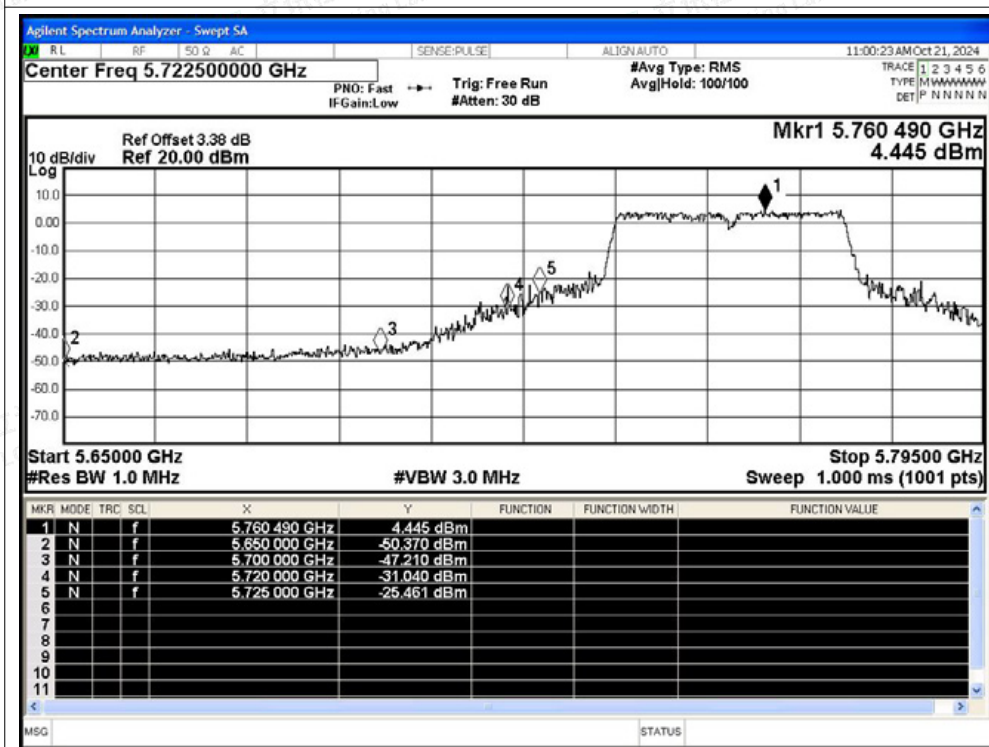


Restrict Band NVNT ac20 5825MHz Ant0 Average

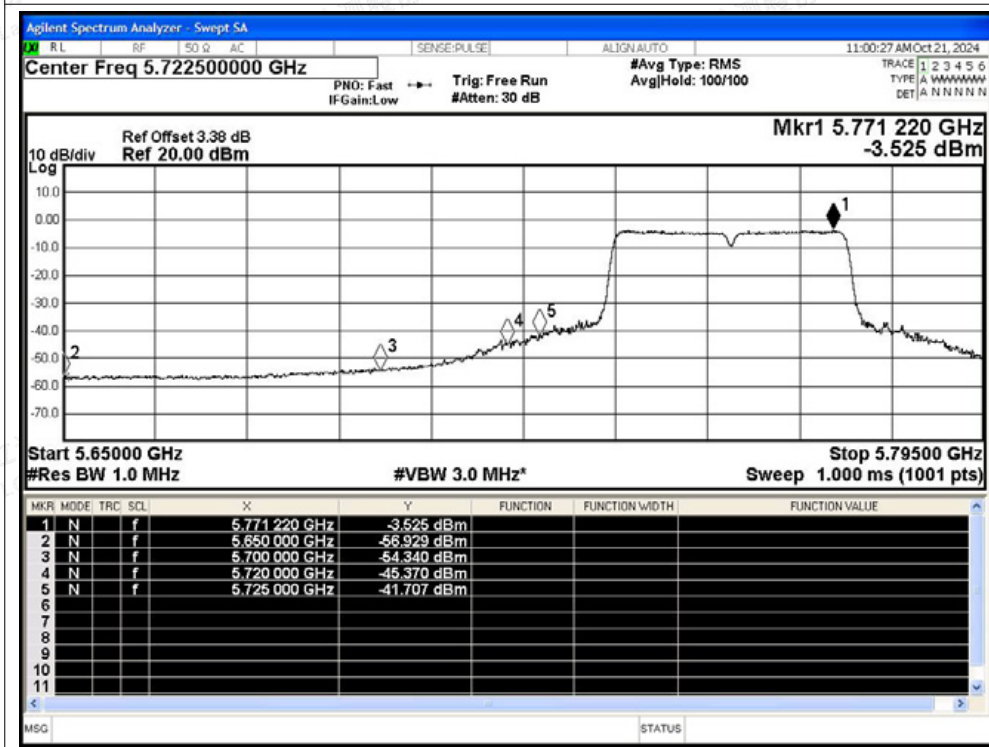




Restrict Band NVNT ac40 5755MHz Ant0 Peak

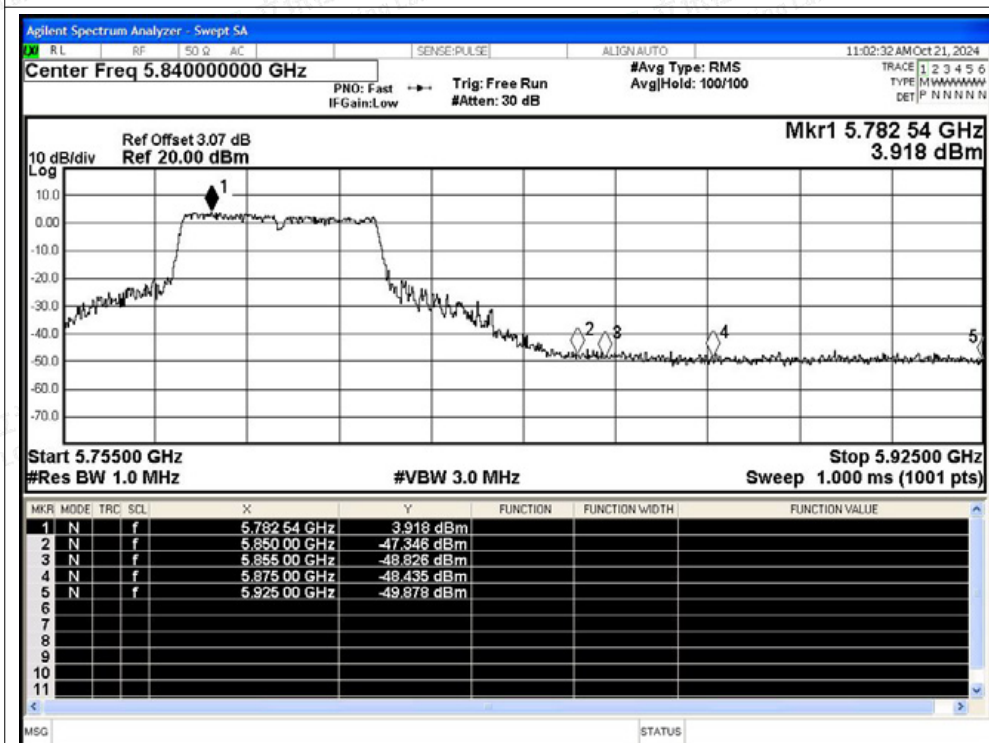


Restrict Band NVNT ac40 5755MHz Ant0 Average

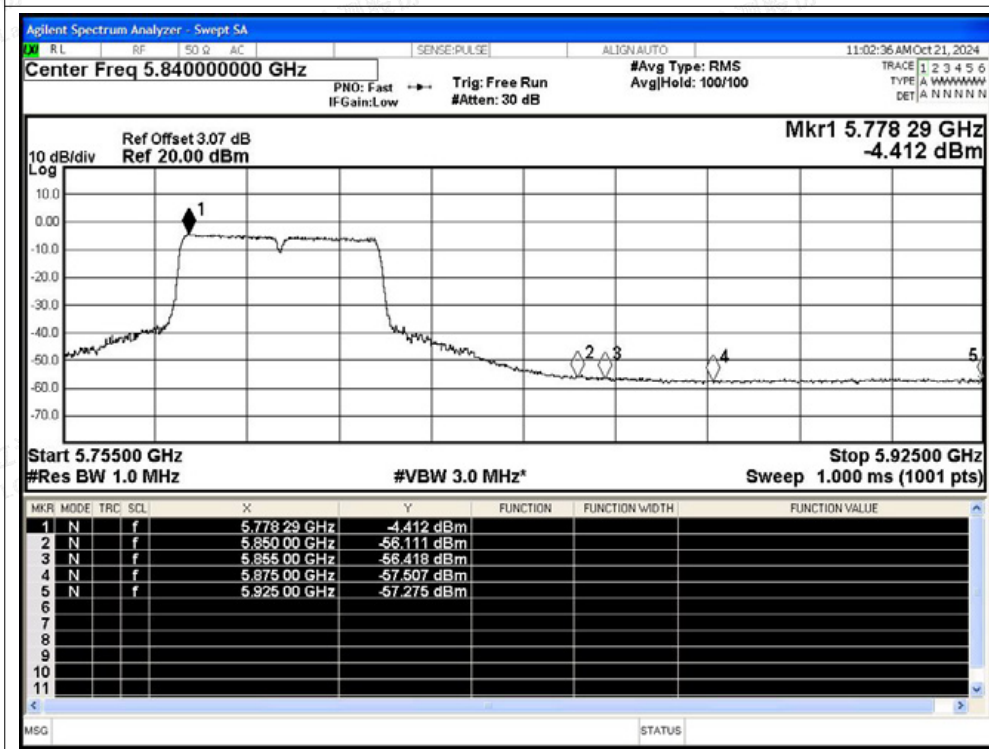




Restrict Band NVNT ac40 5795MHz Ant0 Peak

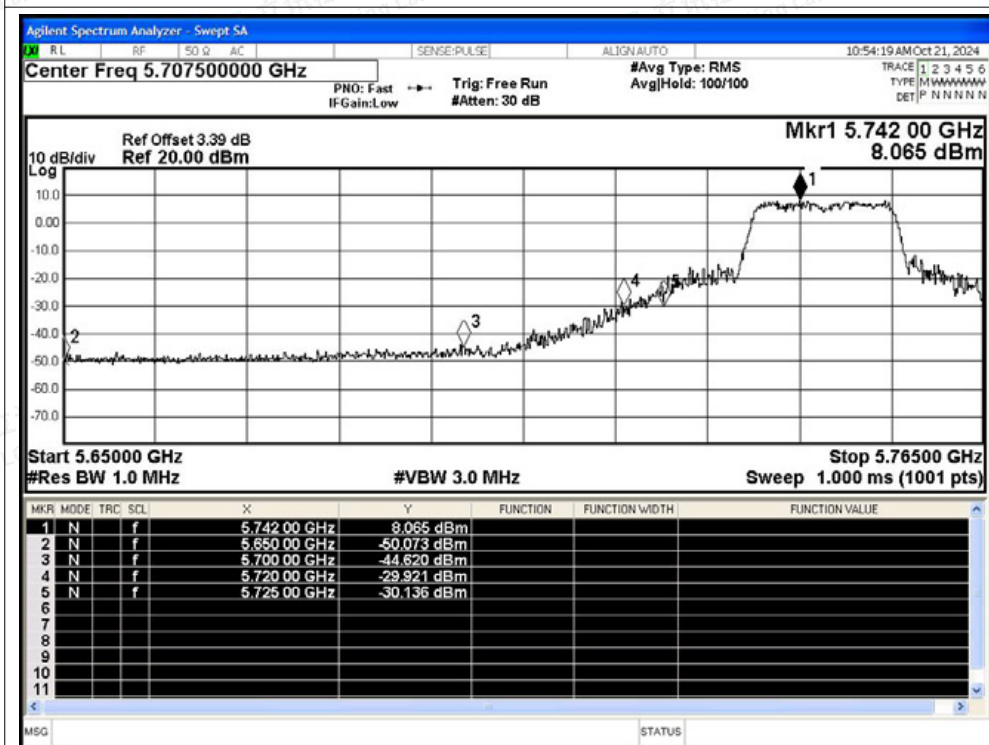


Restrict Band NVNT ac40 5795MHz Ant0 Average

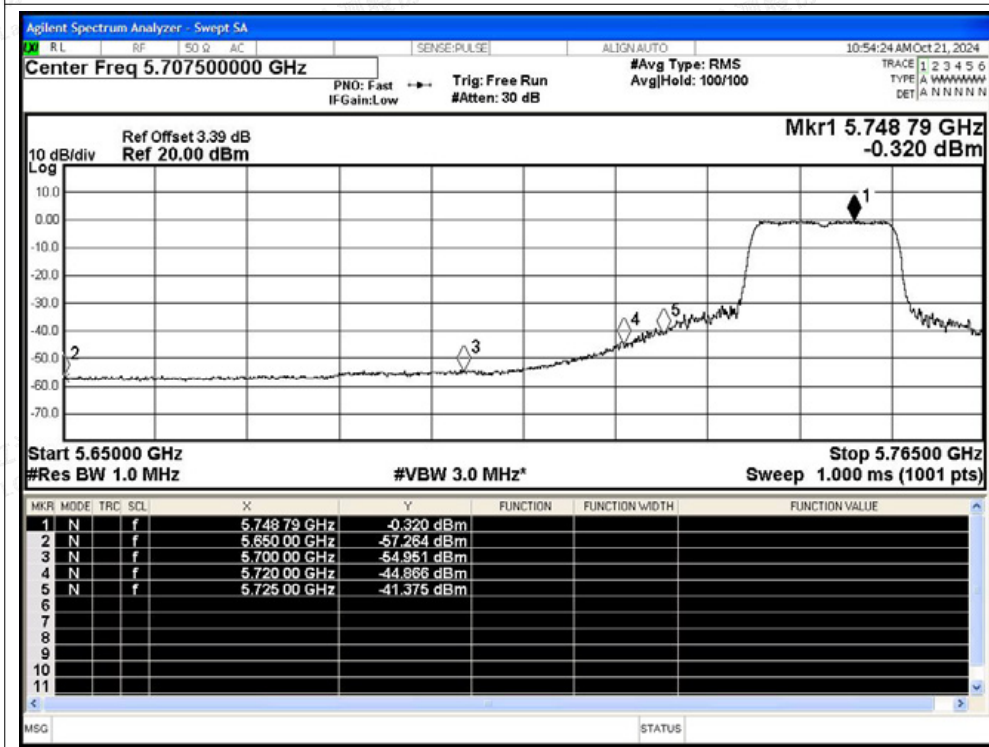




Restrict Band NVNT ax20 5745MHz Ant0 Peak

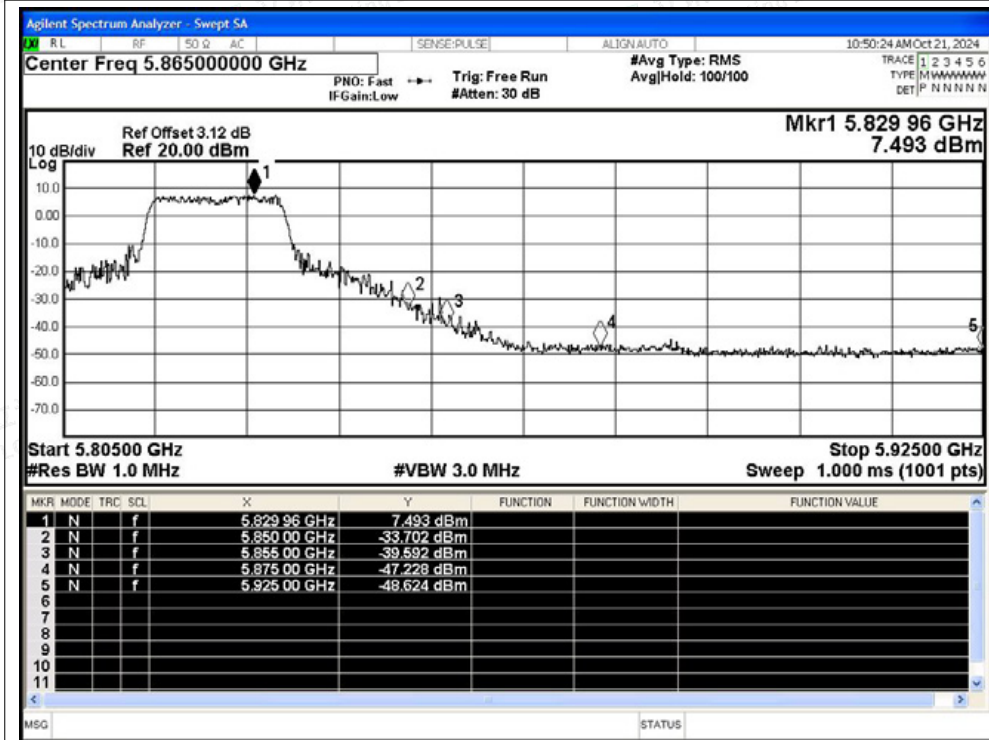


Restrict Band NVNT ax20 5745MHz Ant0 Average

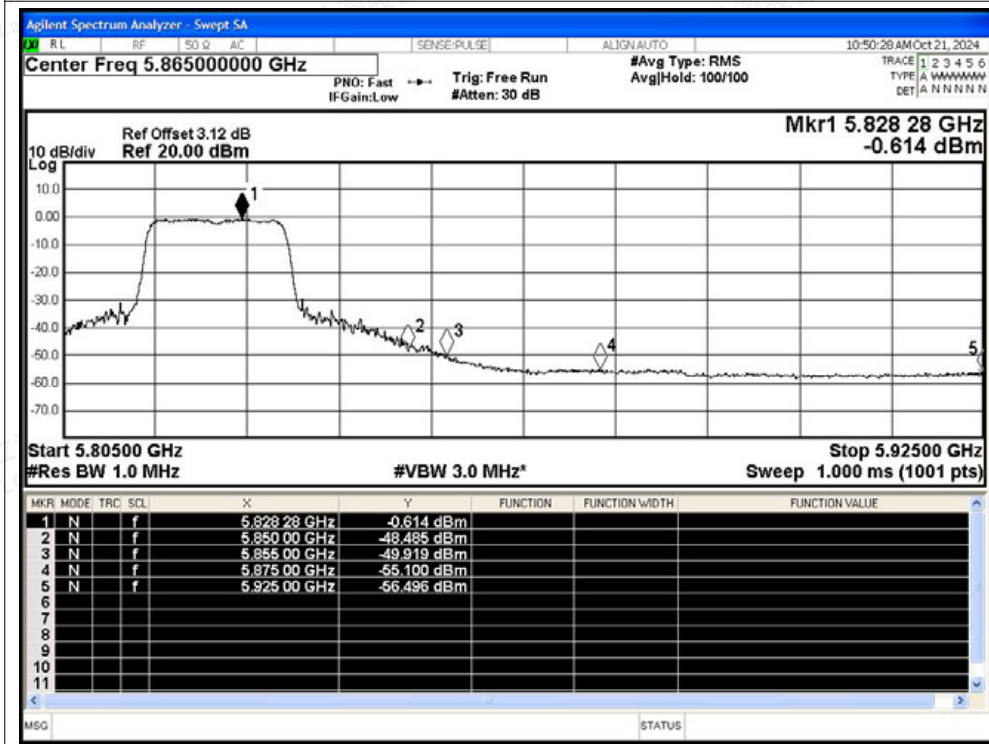




Restrict Band NVNT ax20 5825MHz Ant0 Peak

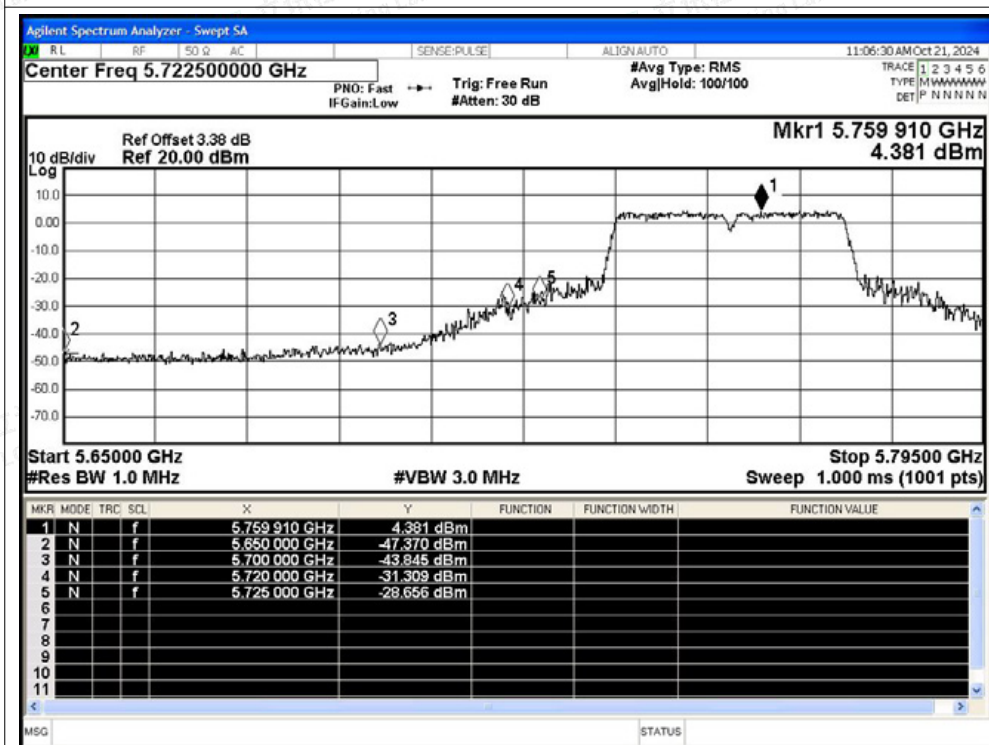


Restrict Band NVNT ax20 5825MHz Ant0 Average

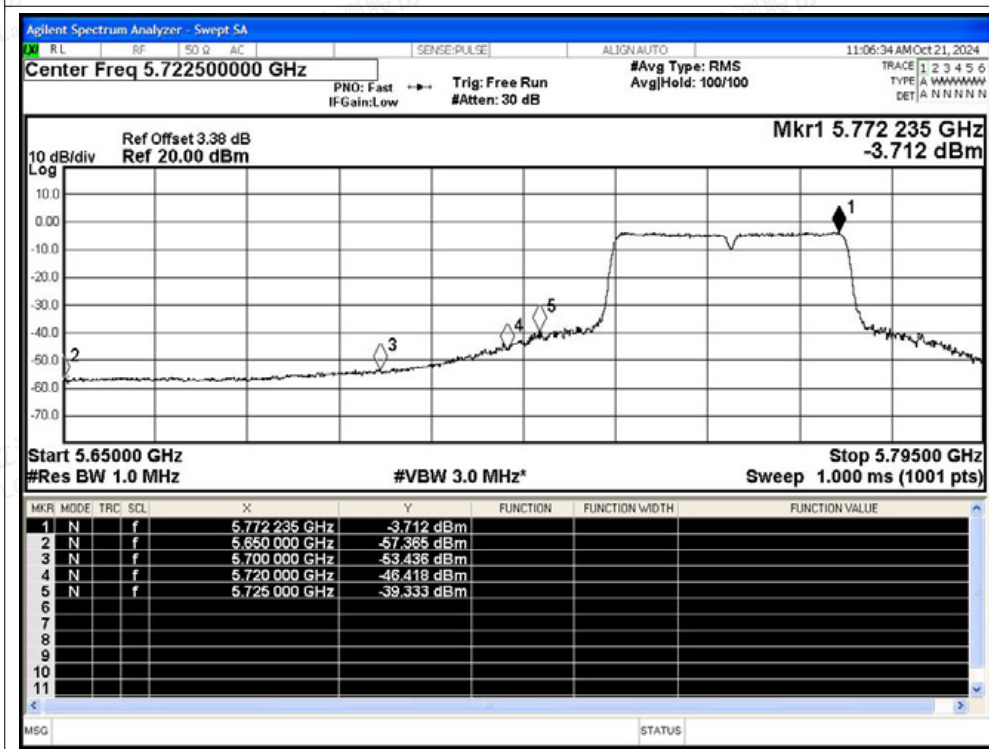




Restrict Band NVNT ax40 5755MHz Ant0 Peak

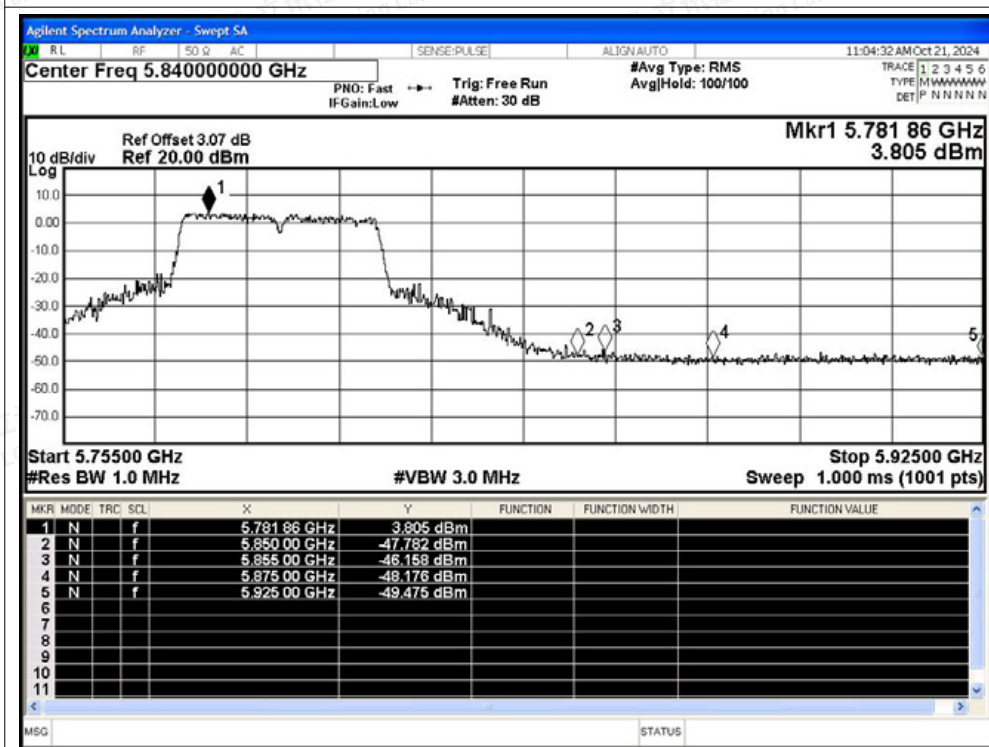


Restrict Band NVNT ax40 5755MHz Ant0 Average

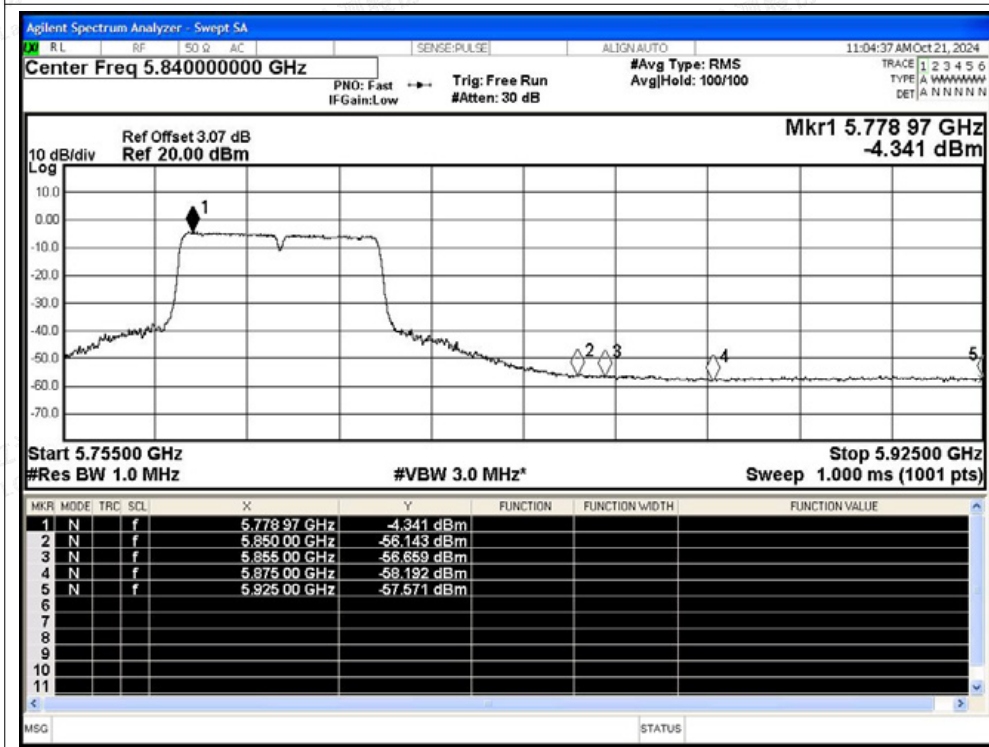




Restrict Band NVNT ax40 5795MHz Ant0 Peak



Restrict Band NVNT ax40 5795MHz Ant0 Average





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	Ant1	5650	-49.48	2.97	-	-46.51	Peak	-27	Pass
NVNT	a	5745	Ant1	5650	-56.74	2.97	0.24	-53.53	Average	-27	Pass
NVNT	a	5745	Ant1	5700	-47.31	2.97	-	-44.34	Peak	10	Pass
NVNT	a	5745	Ant1	5700	-54.72	2.97	0.24	-51.51	Average	10	Pass
NVNT	a	5745	Ant1	5720	-33.53	2.97	-	-30.56	Peak	15.6	Pass
NVNT	a	5745	Ant1	5720	-47.17	2.97	0.24	-43.96	Average	15.6	Pass
NVNT	a	5745	Ant1	5725	-30.13	2.97	-	-27.16	Peak	27	Pass
NVNT	a	5745	Ant1	5725	-40.61	2.97	0.24	-37.40	Average	27	Pass
NVNT	a	5825	Ant1	5850	-34.43	2.97	-	-31.46	Peak	27	Pass
NVNT	a	5825	Ant1	5850	-49.29	2.97	0.24	-46.08	Average	27	Pass
NVNT	a	5825	Ant1	5855	-40.45	2.97	-	-37.48	Peak	15.6	Pass
NVNT	a	5825	Ant1	5855	-53.63	2.97	0.24	-50.42	Average	15.6	Pass
NVNT	a	5825	Ant1	5875	-46.88	2.97	-	-43.91	Peak	10	Pass
NVNT	a	5825	Ant1	5875	-55.35	2.97	0.24	-52.14	Average	10	Pass
NVNT	a	5825	Ant1	5925	-49.87	2.97	-	-46.90	Peak	-27	Pass
NVNT	a	5825	Ant1	5925	-57	2.97	0.24	-53.79	Average	-27	Pass
NVNT	n20	5745	Ant1	5650	-49.83	2.97	-	-46.86	Peak	-27	Pass
NVNT	n20	5745	Ant1	5650	-56.84	2.97	0.12	-53.75	Average	-27	Pass
NVNT	n20	5745	Ant1	5700	-48.66	2.97	-	-45.69	Peak	10	Pass
NVNT	n20	5745	Ant1	5700	-54.95	2.97	0.12	-51.86	Average	10	Pass
NVNT	n20	5745	Ant1	5720	-33.11	2.97	-	-30.14	Peak	15.6	Pass
NVNT	n20	5745	Ant1	5720	-47.06	2.97	0.12	-43.97	Average	15.6	Pass
NVNT	n20	5745	Ant1	5725	-26.27	2.97	-	-23.30	Peak	27	Pass
NVNT	n20	5745	Ant1	5725	-41.82	2.97	0.12	-38.73	Average	27	Pass
NVNT	n20	5825	Ant1	5850	-32.67	2.97	-	-29.70	Peak	27	Pass
NVNT	n20	5825	Ant1	5850	-48.39	2.97	0.12	-45.30	Average	27	Pass
NVNT	n20	5825	Ant1	5855	-39.79	2.97	-	-36.82	Peak	15.6	Pass
NVNT	n20	5825	Ant1	5855	-52.5	2.97	0.12	-49.41	Average	15.6	Pass
NVNT	n20	5825	Ant1	5875	-49.33	2.97	-	-46.36	Peak	10	Pass
NVNT	n20	5825	Ant1	5875	-56.29	2.97	0.12	-53.20	Average	10	Pass
NVNT	n20	5825	Ant1	5925	-50.32	2.97	-	-47.35	Peak	-27	Pass
NVNT	n20	5825	Ant1	5925	-57.47	2.97	0.12	-54.38	Average	-27	Pass
NVNT	n40	5755	Ant1	5650	-49.96	2.97	-	-46.99	Peak	-27	Pass
NVNT	n40	5755	Ant1	5650	-57.46	2.97	0.12	-54.37	Average	-27	Pass
NVNT	n40	5755	Ant1	5700	-46.13	2.97	-	-43.16	Peak	10	Pass
NVNT	n40	5755	Ant1	5700	-55.34	2.97	0.12	-52.25	Average	10	Pass
NVNT	n40	5755	Ant1	5720	-28.2	2.97	-	-25.23	Peak	15.6	Pass





NVNT	n40	5755	Ant1	5720	-47.73	2.97	0.12	-44.64	Average	15.6	Pass
NVNT	n40	5755	Ant1	5725	-28.87	2.97	-	-25.90	Peak	27	Pass
NVNT	n40	5755	Ant1	5725	-43.57	2.97	0.12	-40.48	Average	27	Pass
NVNT	n40	5795	Ant1	5850	-48.78	2.97	-	-45.81	Peak	27	Pass
NVNT	n40	5795	Ant1	5850	-55.97	2.97	0.12	-52.88	Average	27	Pass
NVNT	n40	5795	Ant1	5855	-48.45	2.97	-	-45.48	Peak	15.6	Pass
NVNT	n40	5795	Ant1	5855	-56.71	2.97	0.12	-53.62	Average	15.6	Pass
NVNT	n40	5795	Ant1	5875	-48.03	2.97	-	-45.06	Peak	10	Pass
NVNT	n40	5795	Ant1	5875	-57.24	2.97	0.12	-54.15	Average	10	Pass
NVNT	n40	5795	Ant1	5925	-49.04	2.97	-	-46.07	Peak	-27	Pass
NVNT	n40	5795	Ant1	5925	-57.76	2.97	0.12	-54.67	Average	-27	Pass
NVNT	ac20	5745	Ant1	5650	-49.78	2.97	-	-46.81	Peak	-27	Pass
NVNT	ac20	5745	Ant1	5650	-57.04	2.97	0.12	-53.95	Average	-27	Pass
NVNT	ac20	5745	Ant1	5700	-49.3	2.97	-	-46.33	Peak	10	Pass
NVNT	ac20	5745	Ant1	5700	-55.48	2.97	0.12	-52.39	Average	10	Pass
NVNT	ac20	5745	Ant1	5720	-37.09	2.97	-	-34.12	Peak	15.6	Pass
NVNT	ac20	5745	Ant1	5720	-47.24	2.97	0.12	-44.15	Average	15.6	Pass
NVNT	ac20	5745	Ant1	5725	-28.17	2.97	-	-25.20	Peak	27	Pass
NVNT	ac20	5745	Ant1	5725	-40.26	2.97	0.12	-37.17	Average	27	Pass
NVNT	ac20	5825	Ant1	5850	-31.15	2.97	-	-28.18	Peak	27	Pass
NVNT	ac20	5825	Ant1	5850	-46.76	2.97	0.12	-43.67	Average	27	Pass
NVNT	ac20	5825	Ant1	5855	-39.98	2.97	-	-37.01	Peak	15.6	Pass
NVNT	ac20	5825	Ant1	5855	-51.31	2.97	0.12	-48.22	Average	15.6	Pass
NVNT	ac20	5825	Ant1	5875	-48.43	2.97	-	-45.46	Peak	10	Pass
NVNT	ac20	5825	Ant1	5875	-55.51	2.97	0.12	-52.42	Average	10	Pass
NVNT	ac20	5825	Ant1	5925	-46.18	2.97	-	-43.21	Peak	-27	Pass
NVNT	ac20	5825	Ant1	5925	-56.53	2.97	0.12	-53.44	Average	-27	Pass
NVNT	ac40	5755	Ant1	5650	-48.96	2.97	-	-45.99	Peak	-27	Pass
NVNT	ac40	5755	Ant1	5650	-57.38	2.97	0.12	-54.29	Average	-27	Pass
NVNT	ac40	5755	Ant1	5700	-46.73	2.97	-	-43.76	Peak	10	Pass
NVNT	ac40	5755	Ant1	5700	-54.76	2.97	0.12	-51.67	Average	10	Pass
NVNT	ac40	5755	Ant1	5720	-30.43	2.97	-	-27.46	Peak	15.6	Pass
NVNT	ac40	5755	Ant1	5720	-46.13	2.97	0.12	-43.04	Average	15.6	Pass
NVNT	ac40	5755	Ant1	5725	-27.04	2.97	-	-24.07	Peak	27	Pass
NVNT	ac40	5755	Ant1	5725	-43.02	2.97	0.12	-39.93	Average	27	Pass
NVNT	ac40	5795	Ant1	5850	-49.31	2.97	-	-46.34	Peak	27	Pass
NVNT	ac40	5795	Ant1	5850	-56.33	2.97	0.12	-53.24	Average	27	Pass
NVNT	ac40	5795	Ant1	5855	-48.78	2.97	-	-45.81	Peak	15.6	Pass
NVNT	ac40	5795	Ant1	5855	-56.32	2.97	0.12	-53.23	Average	15.6	Pass
NVNT	ac40	5795	Ant1	5875	-50.31	2.97	-	-47.34	Peak	10	Pass
NVNT	ac40	5795	Ant1	5875	-57.97	2.97	0.12	-54.88	Average	10	Pass





NVNT	ac40	5795	Ant1	5925	-48.4	2.97	-	-45.43	Peak	-27	Pass
NVNT	ac40	5795	Ant1	5925	-57.07	2.97	0.12	-53.98	Average	-27	Pass
NVNT	ax20	5745	Ant1	5650	-49.9	2.97	-	-46.93	Peak	-27	Pass
NVNT	ax20	5745	Ant1	5650	-57.11	2.97	0.12	-54.02	Average	-27	Pass
NVNT	ax20	5745	Ant1	5700	-48.38	2.97	-	-45.41	Peak	10	Pass
NVNT	ax20	5745	Ant1	5700	-55.18	2.97	0.12	-52.09	Average	10	Pass
NVNT	ax20	5745	Ant1	5720	-32.9	2.97	-	-29.93	Peak	15.6	Pass
NVNT	ax20	5745	Ant1	5720	-47.43	2.97	0.12	-44.34	Average	15.6	Pass
NVNT	ax20	5745	Ant1	5725	-29.11	2.97	-	-26.14	Peak	27	Pass
NVNT	ax20	5745	Ant1	5725	-43.3	2.97	0.12	-40.21	Average	27	Pass
NVNT	ax20	5825	Ant1	5850	-34.16	2.97	-	-31.19	Peak	27	Pass
NVNT	ax20	5825	Ant1	5850	-47.41	2.97	0.12	-44.32	Average	27	Pass
NVNT	ax20	5825	Ant1	5855	-37.62	2.97	-	-34.65	Peak	15.6	Pass
NVNT	ax20	5825	Ant1	5855	-50.76	2.97	0.12	-47.67	Average	15.6	Pass
NVNT	ax20	5825	Ant1	5875	-48.1	2.97	-	-45.13	Peak	10	Pass
NVNT	ax20	5825	Ant1	5875	-56.21	2.97	0.12	-53.12	Average	10	Pass
NVNT	ax20	5825	Ant1	5925	-48.07	2.97	-	-45.10	Peak	-27	Pass
NVNT	ax20	5825	Ant1	5925	-56.49	2.97	0.12	-53.40	Average	-27	Pass
NVNT	ax40	5755	Ant1	5650	-50.2	2.97	-	-47.23	Peak	-27	Pass
NVNT	ax40	5755	Ant1	5650	-57.51	2.97	0.12	-54.42	Average	-27	Pass
NVNT	ax40	5755	Ant1	5700	-45.54	2.97	-	-42.57	Peak	10	Pass
NVNT	ax40	5755	Ant1	5700	-55.19	2.97	0.12	-52.10	Average	10	Pass
NVNT	ax40	5755	Ant1	5720	-33.57	2.97	-	-30.60	Peak	15.6	Pass
NVNT	ax40	5755	Ant1	5720	-48.98	2.97	0.12	-45.89	Average	15.6	Pass
NVNT	ax40	5755	Ant1	5725	-32.38	2.97	-	-29.41	Peak	27	Pass
NVNT	ax40	5755	Ant1	5725	-46.06	2.97	0.12	-42.97	Average	27	Pass
NVNT	ax40	5795	Ant1	5850	-48.01	2.97	-	-45.04	Peak	27	Pass
NVNT	ax40	5795	Ant1	5850	-56.52	2.97	0.12	-53.43	Average	27	Pass
NVNT	ax40	5795	Ant1	5855	-49.37	2.97	-	-46.40	Peak	15.6	Pass
NVNT	ax40	5795	Ant1	5855	-56.52	2.97	0.12	-53.43	Average	15.6	Pass
NVNT	ax40	5795	Ant1	5875	-49.42	2.97	-	-46.45	Peak	10	Pass
NVNT	ax40	5795	Ant1	5875	-57.14	2.97	0.12	-54.05	Average	10	Pass
NVNT	ax40	5795	Ant1	5925	-49.02	2.97	-	-46.05	Peak	-27	Pass
NVNT	ax40	5795	Ant1	5925	-57.77	2.97	0.12	-54.68	Average	-27	Pass

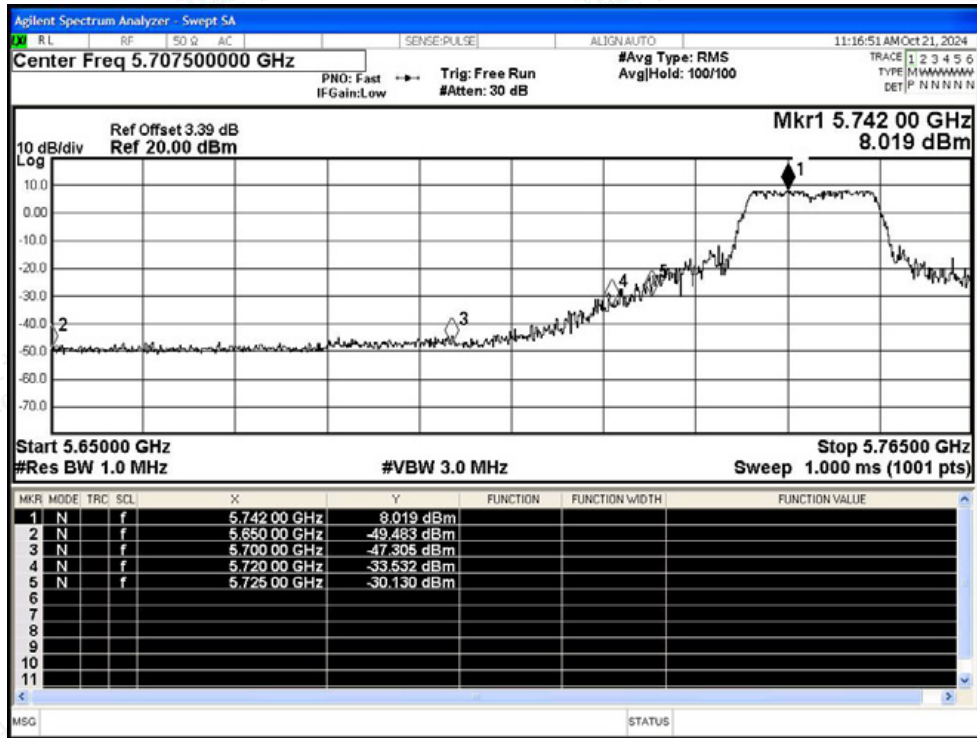


Shenzhen LCS Compliance Testing Laboratory Ltd.
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 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
 Scan code to check authenticity

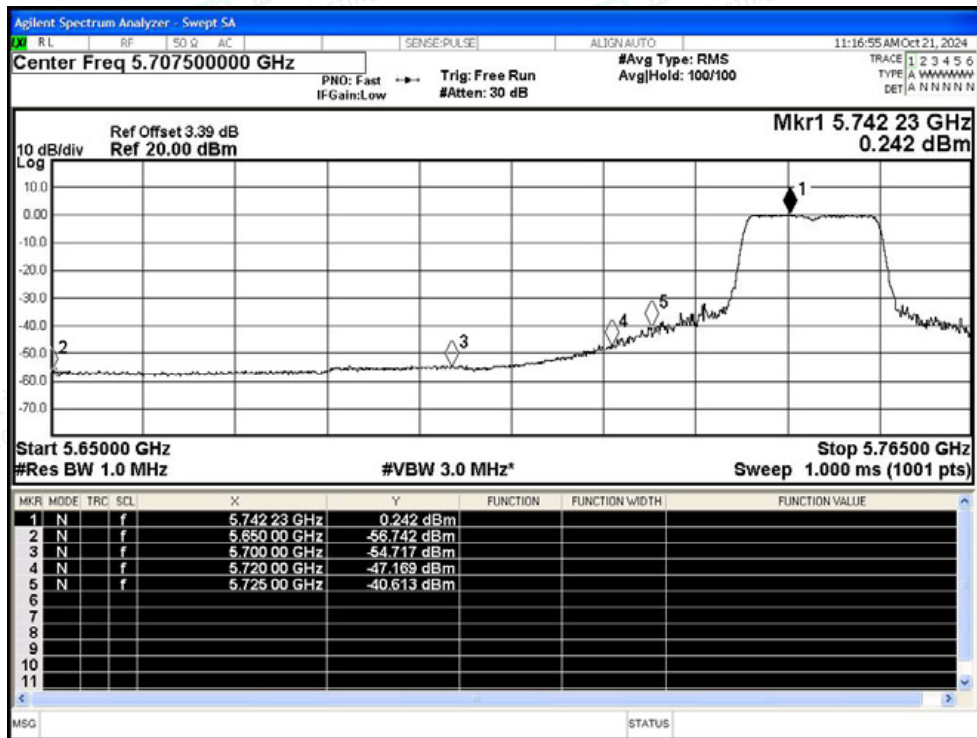


Test Graphs

Restrict Band NVNT a 5745MHz Ant1 Peak

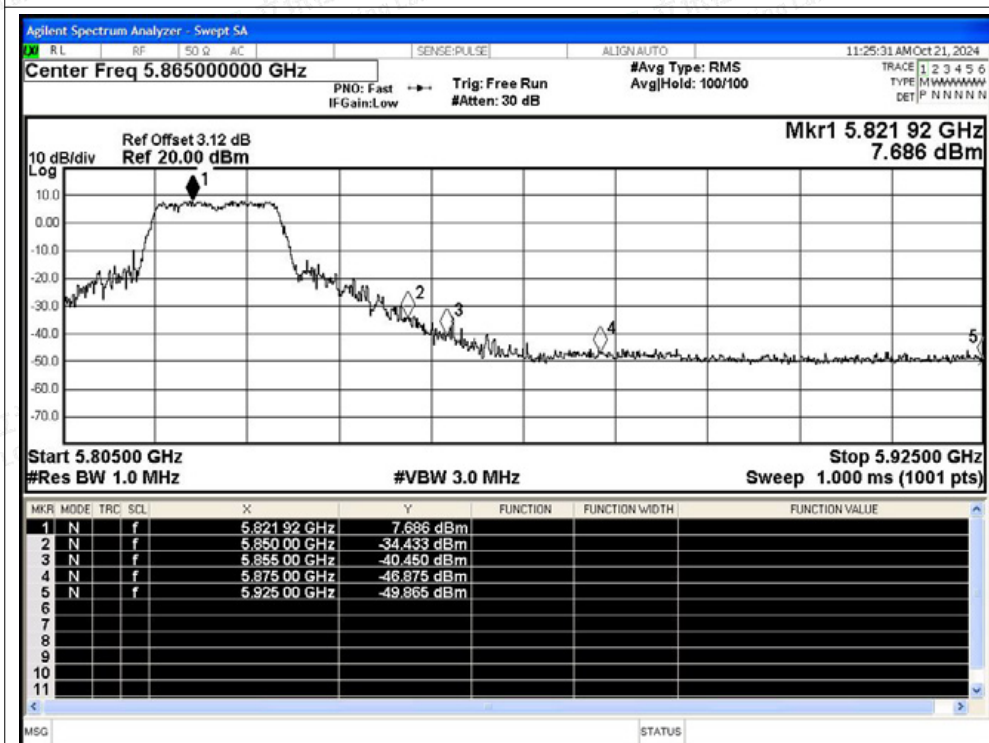


Restrict Band NVNT a 5745MHz Ant1 Average

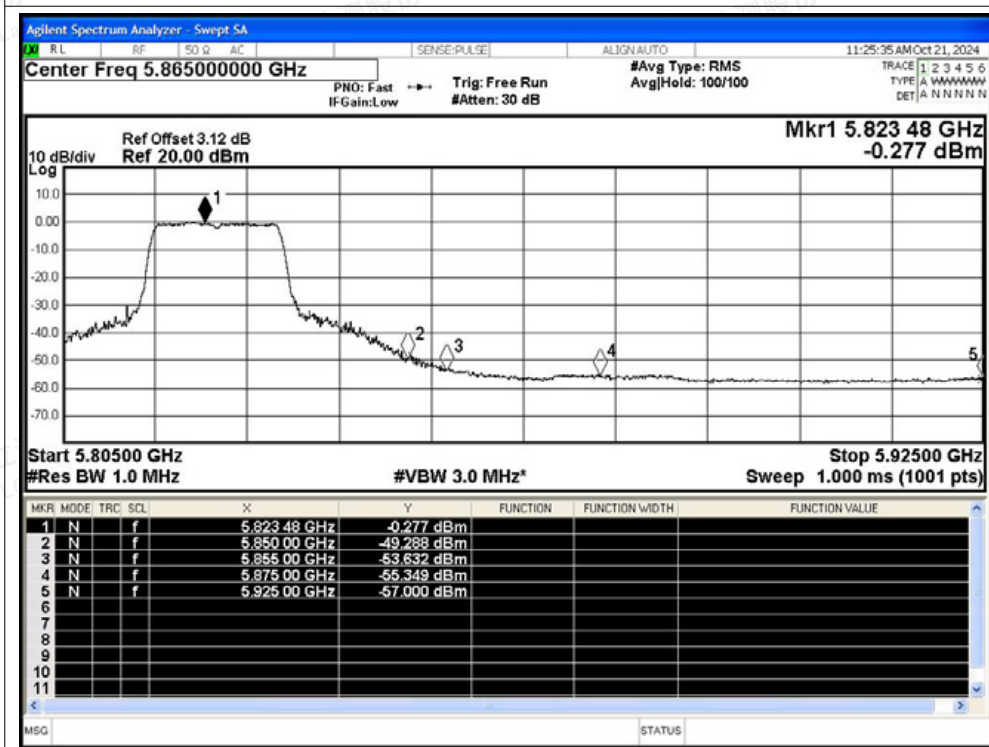




Restrict Band NVNT a 5825MHz Ant1 Peak

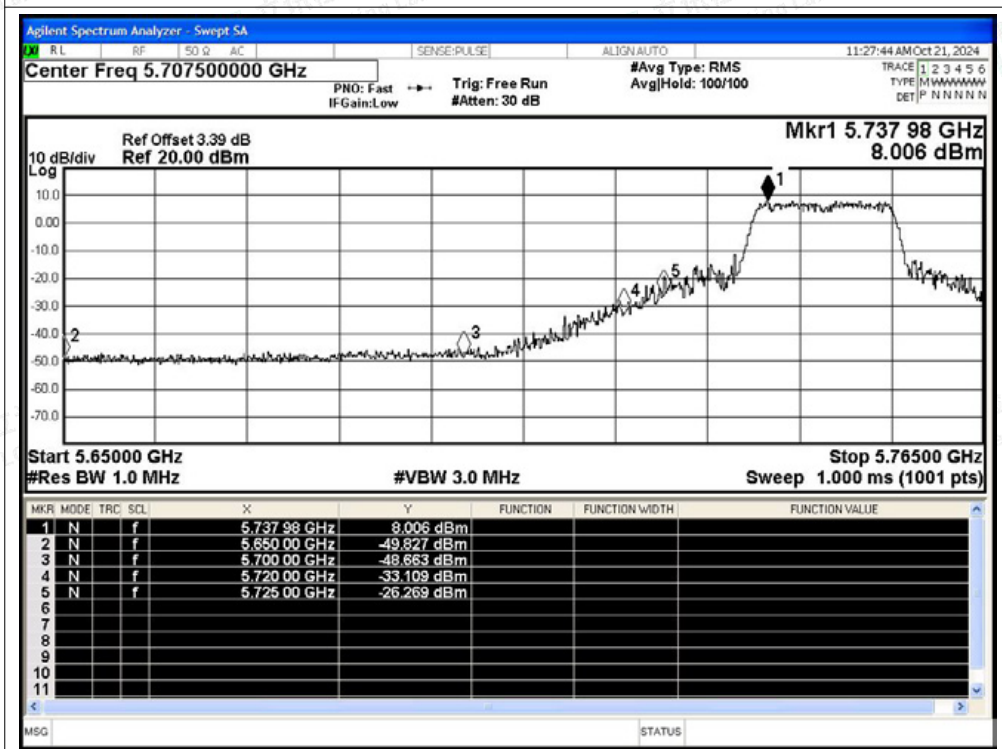


Restrict Band NVNT a 5825MHz Ant1 Average

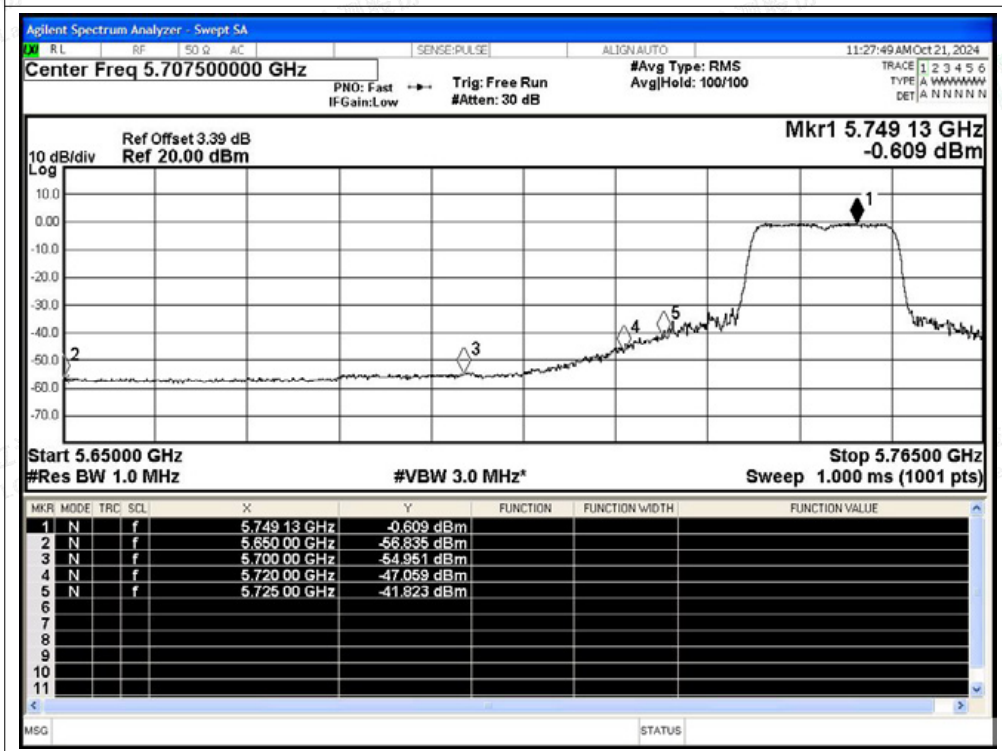




Restrict Band NVNT n20 5745MHz Ant1 Peak

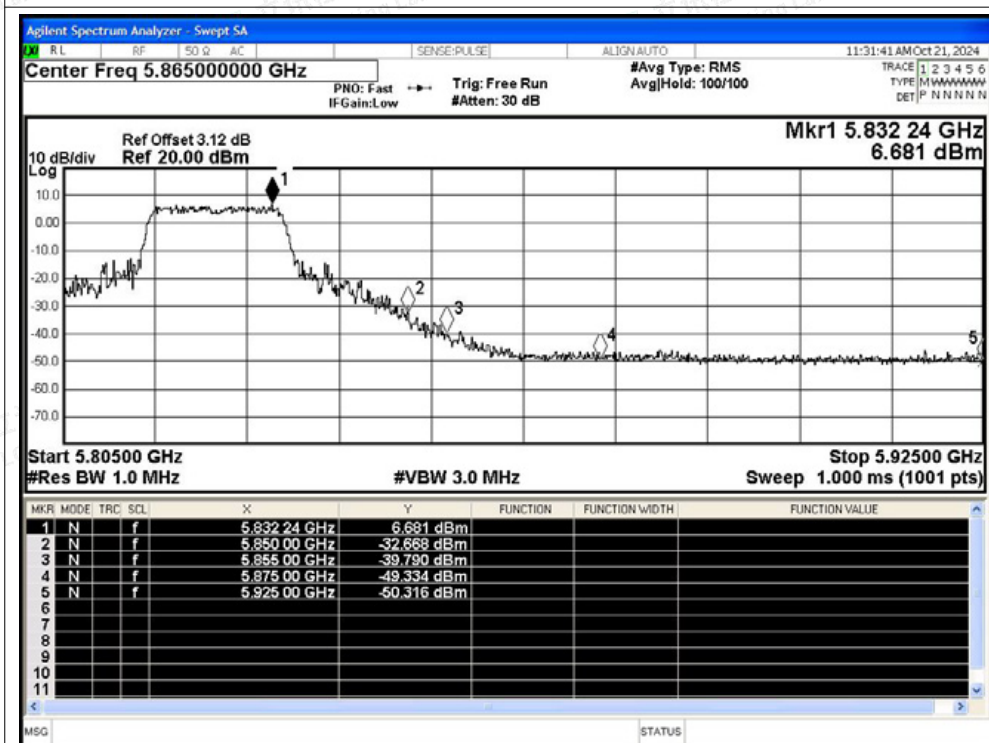


Restrict Band NVNT n20 5745MHz Ant1 Average

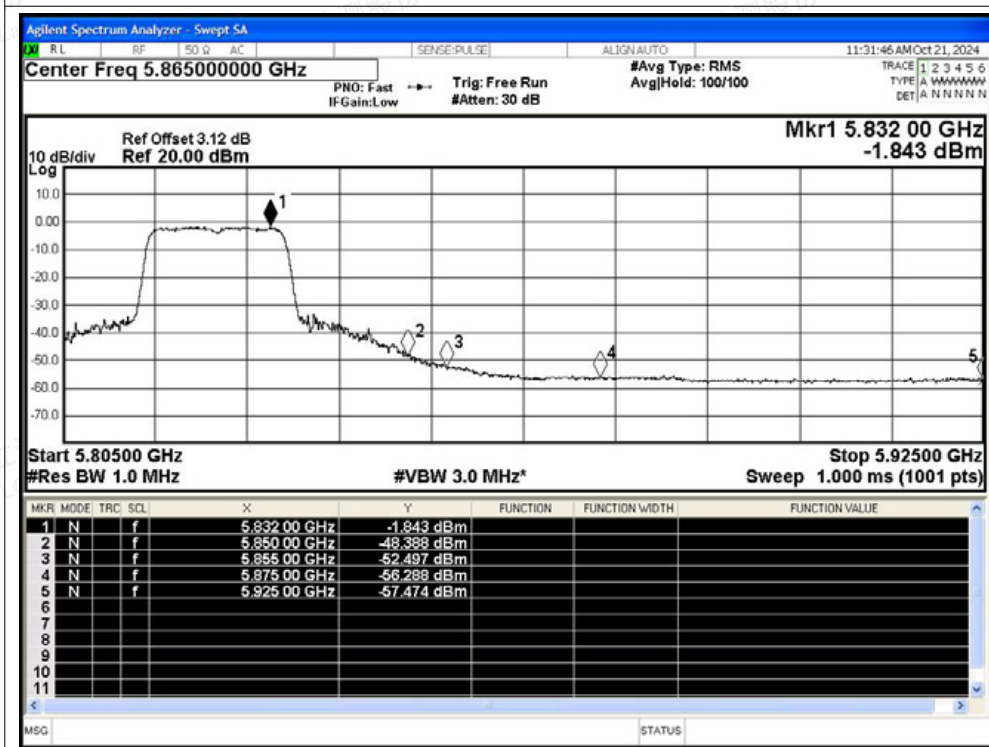




Restrict Band NVNT n20 5825MHz Ant1 Peak

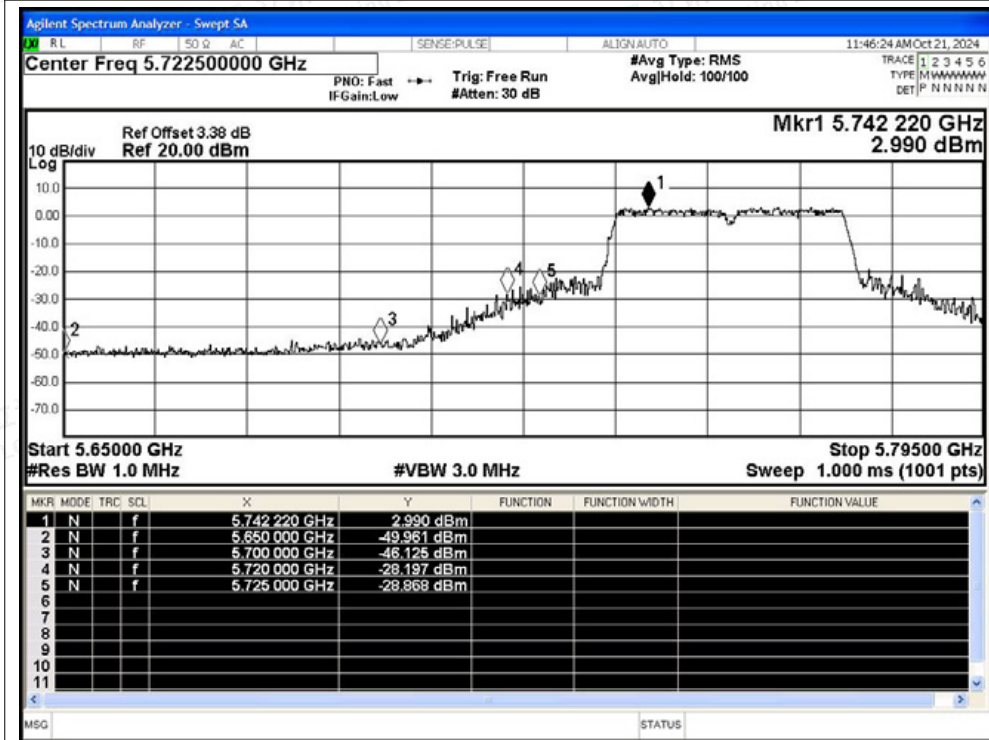


Restrict Band NVNT n20 5825MHz Ant1 Average

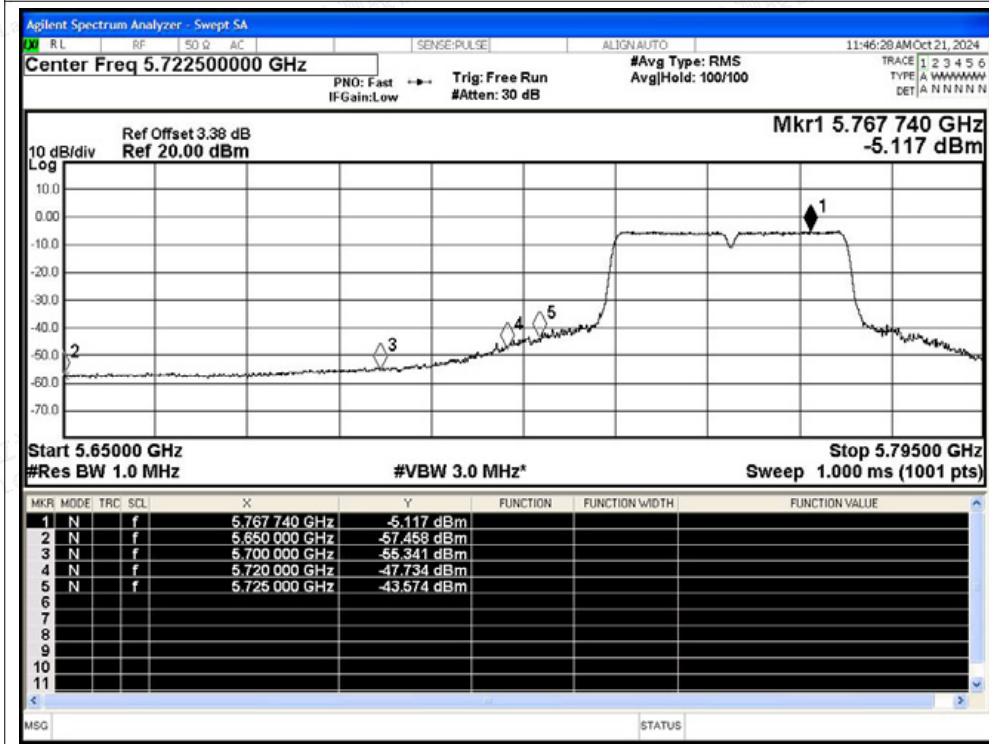




Restrict Band NVNT n40 5755MHz Ant1 Peak

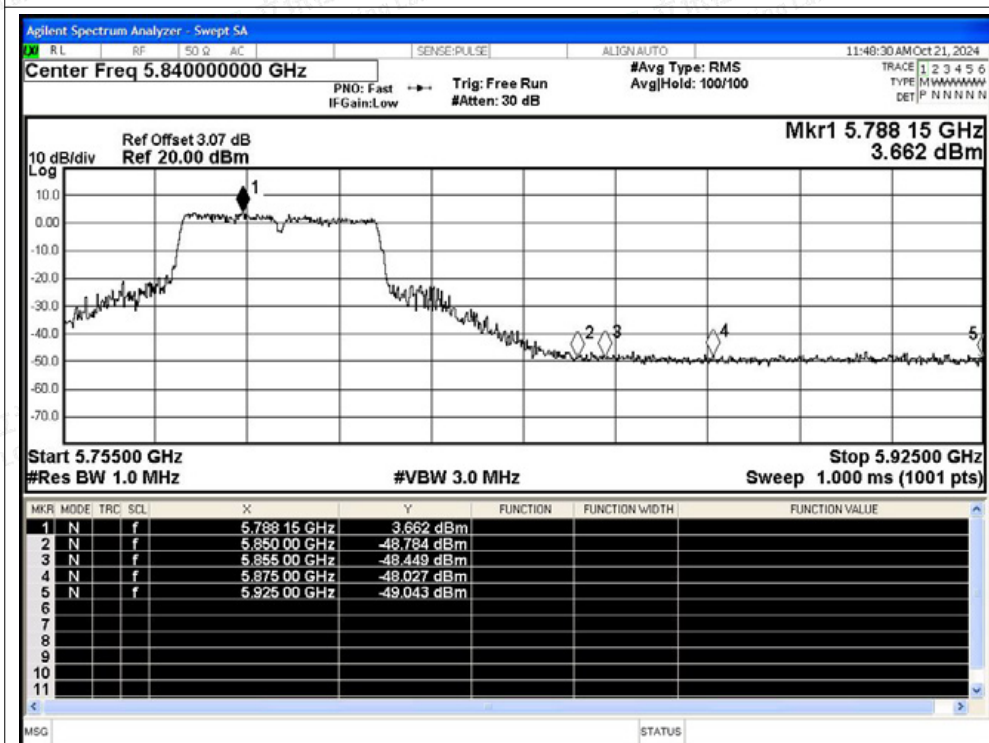


Restrict Band NVNT n40 5755MHz Ant1 Average

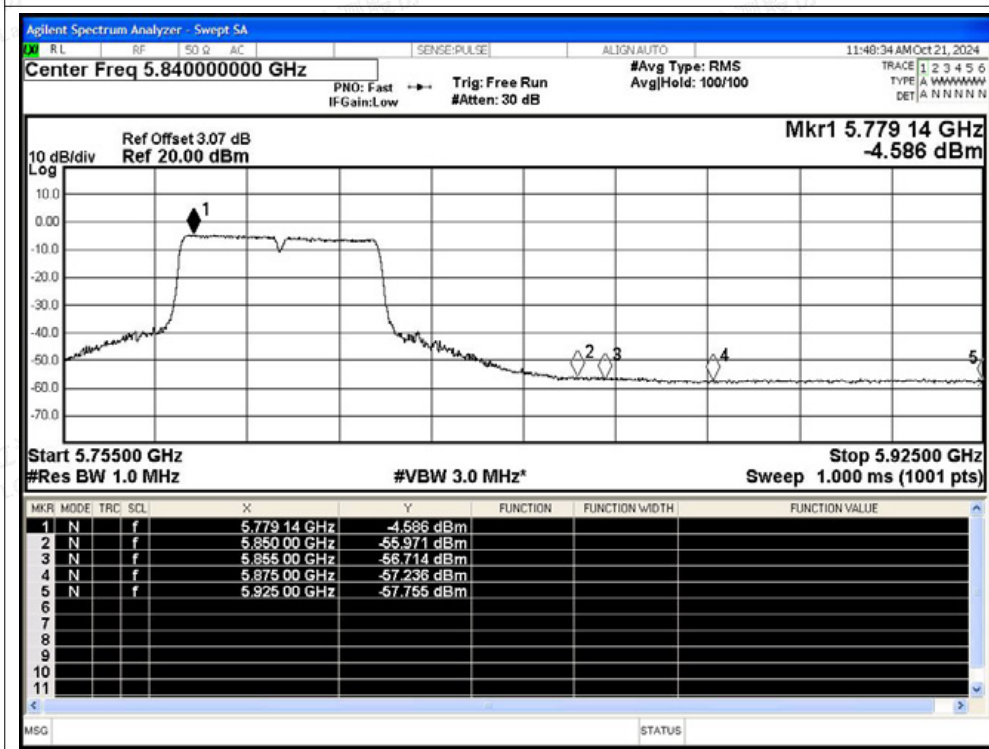




Restrict Band NVNT n40 5795MHz Ant1 Peak

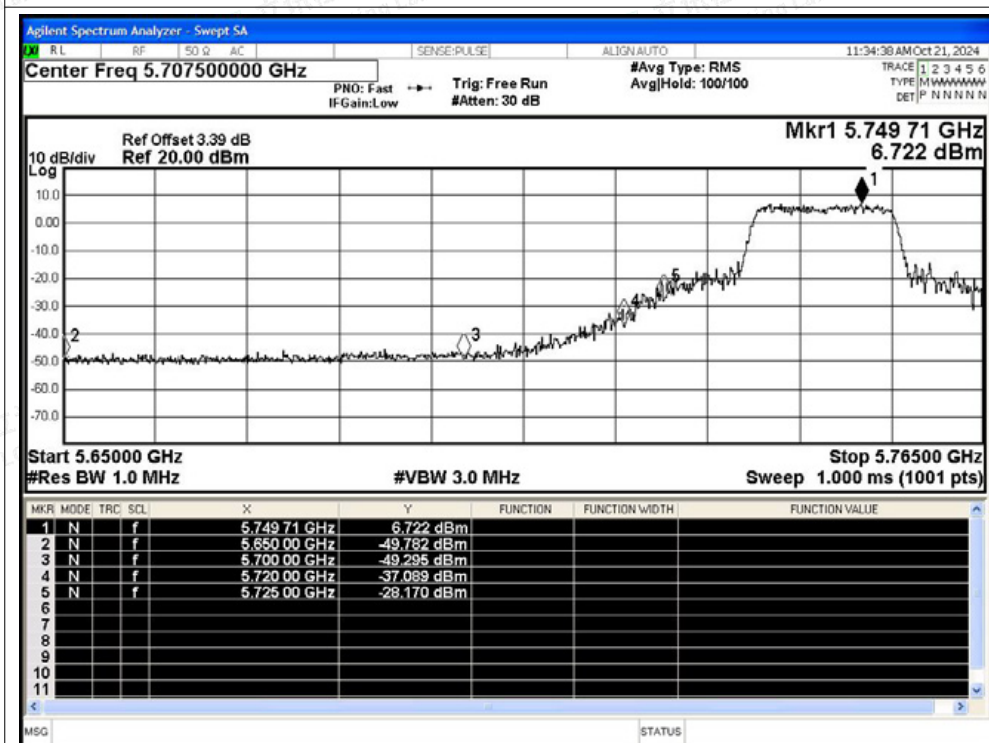


Restrict Band NVNT n40 5795MHz Ant1 Average

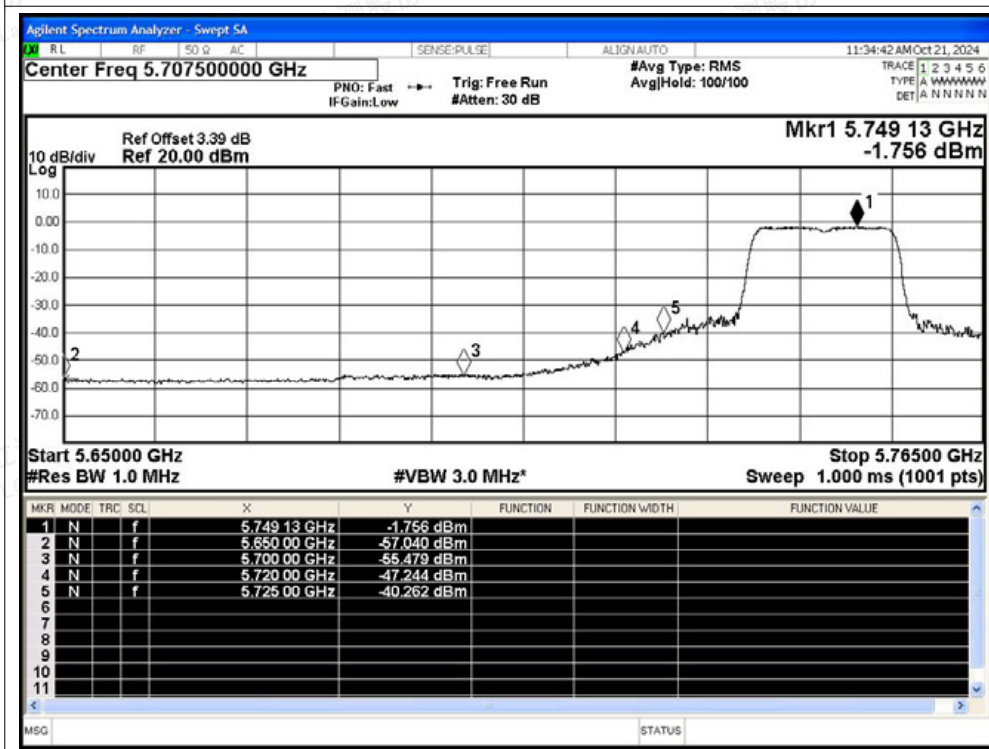




Restrict Band NVNT ac20 5745MHz Ant1 Peak

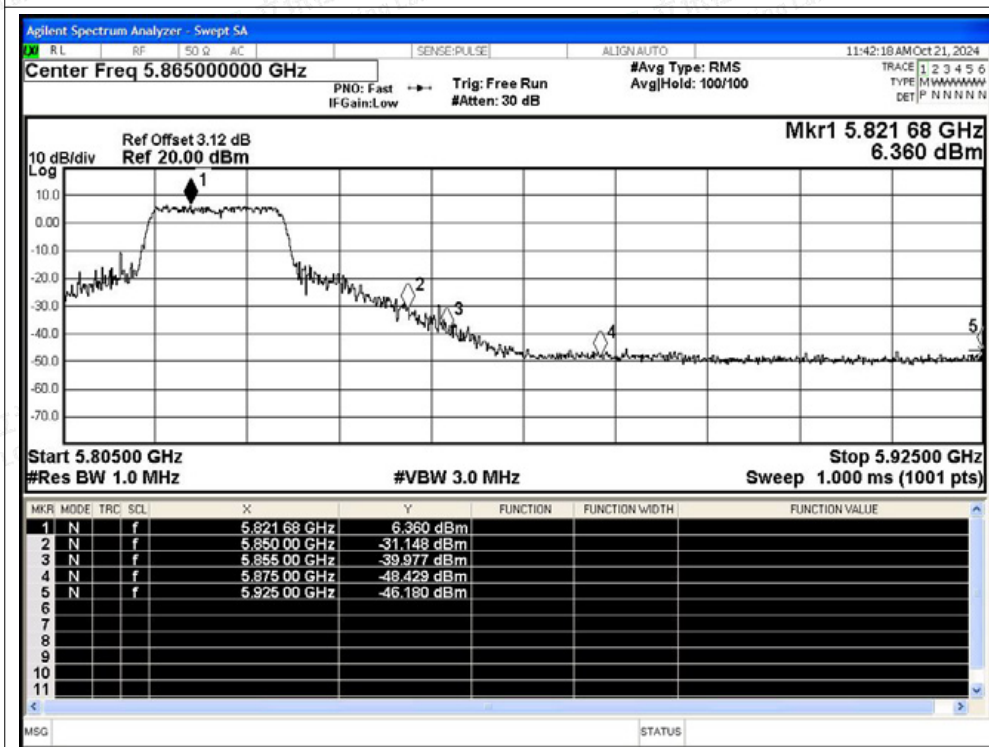


Restrict Band NVNT ac20 5745MHz Ant1 Average

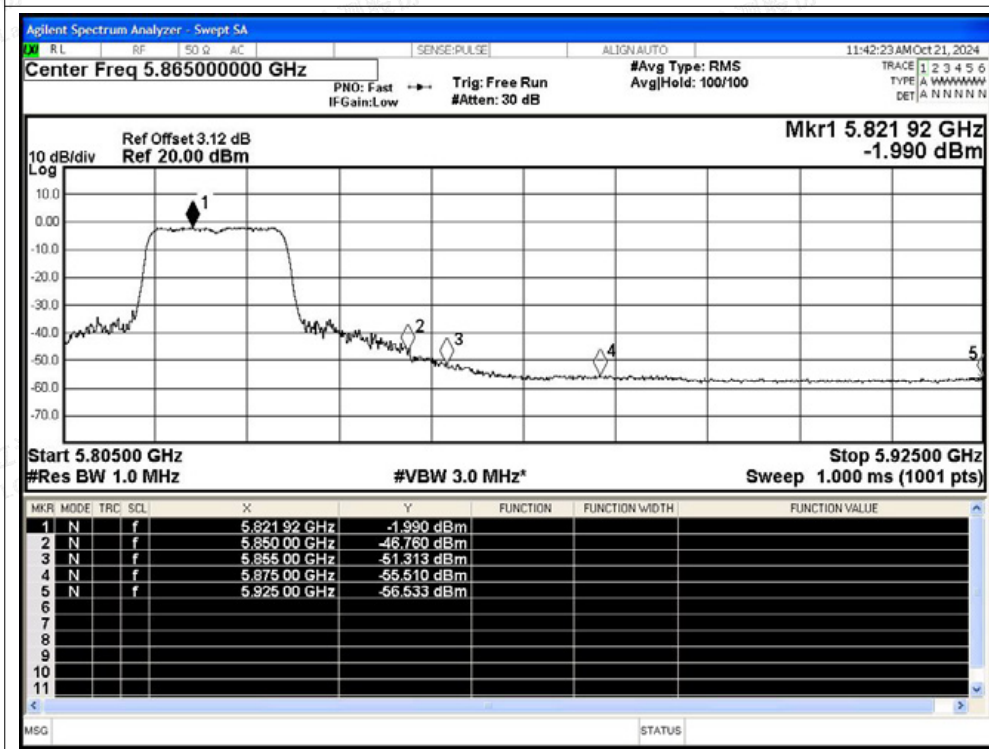




Restrict Band NVNT ac20 5825MHz Ant1 Peak

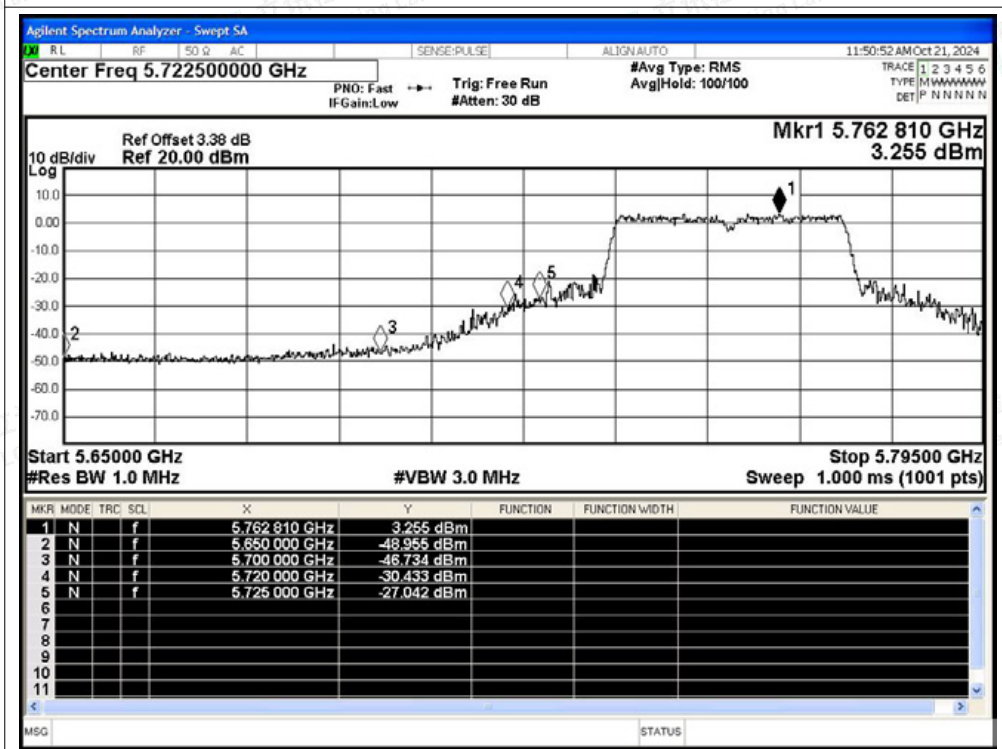


Restrict Band NVNT ac20 5825MHz Ant1 Average

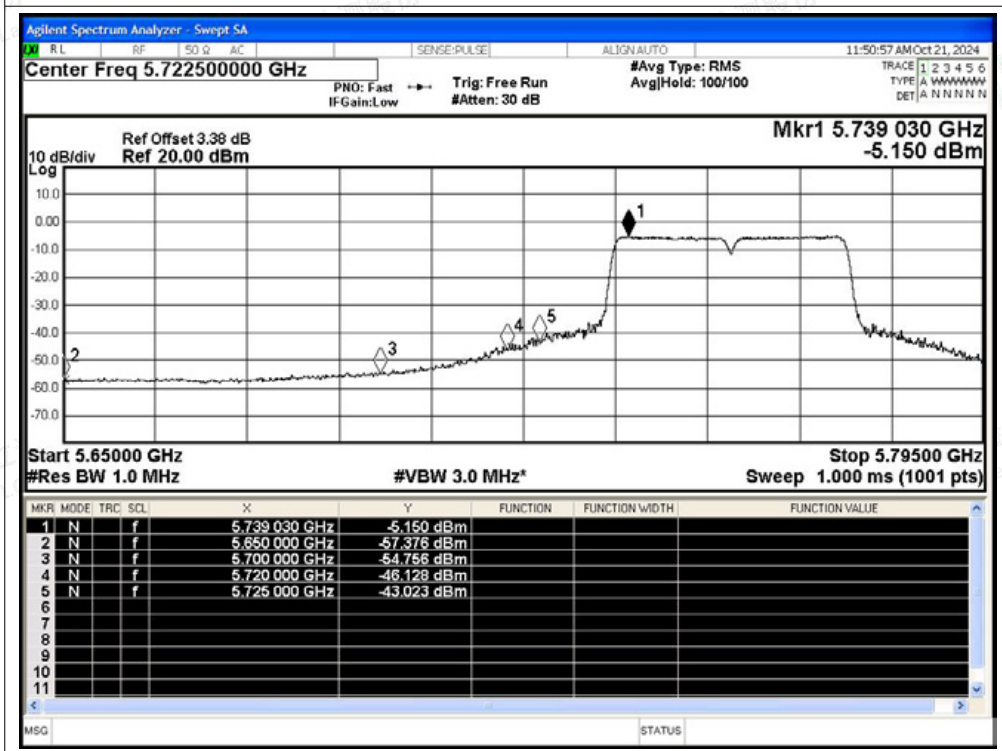




Restrict Band NVNT ac40 5755MHz Ant1 Peak

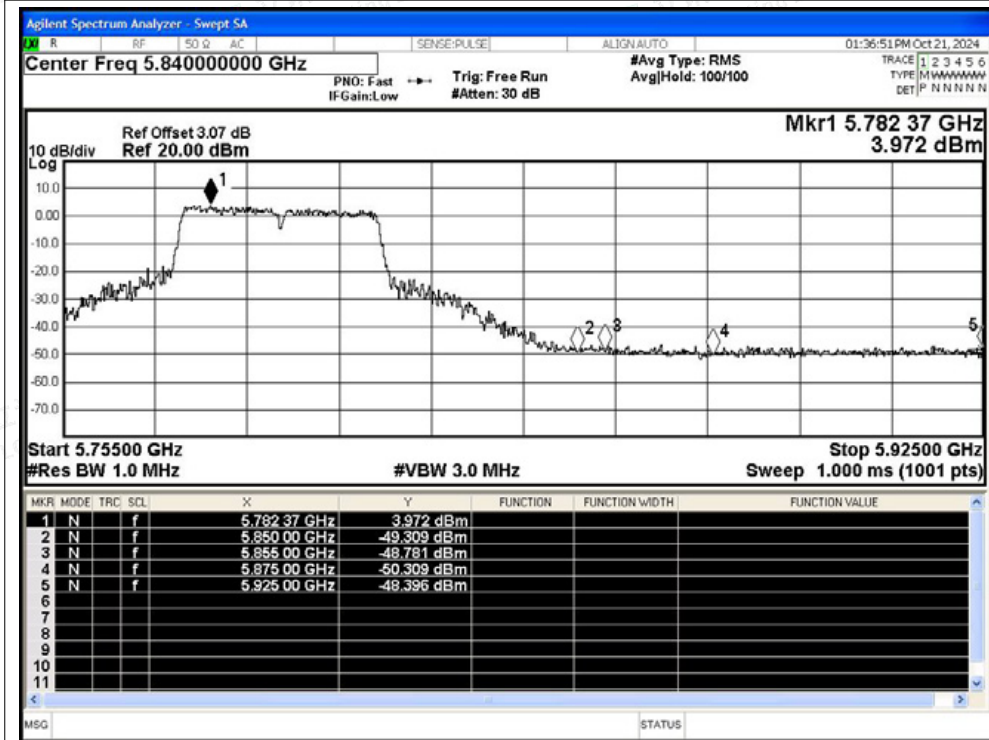


Restrict Band NVNT ac40 5755MHz Ant1 Average

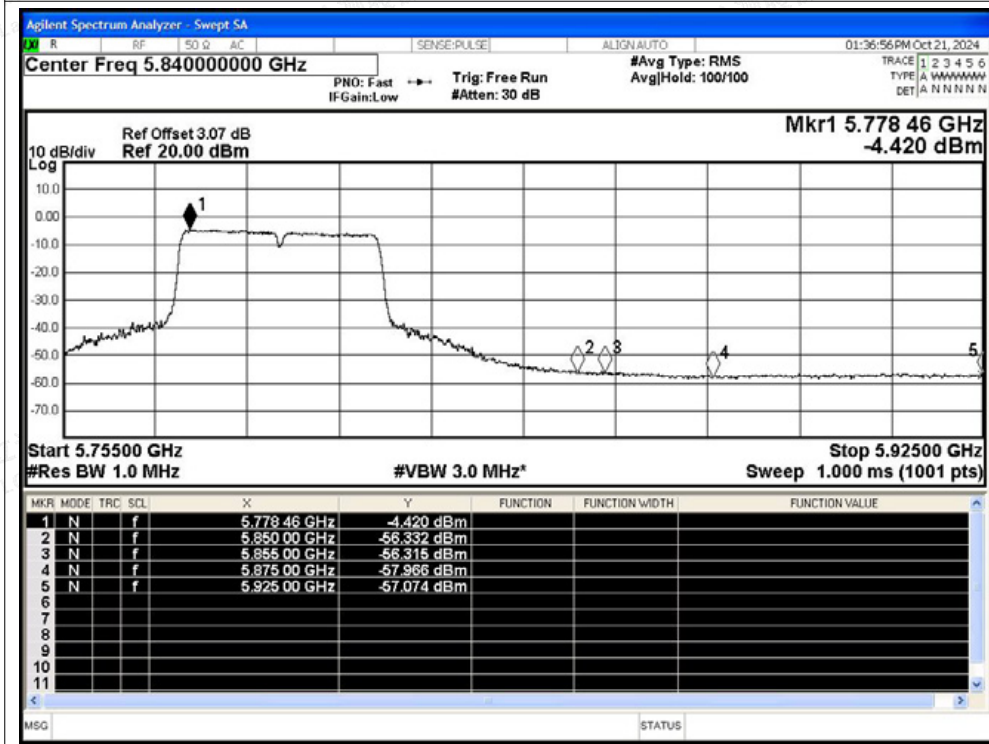




Restrict Band NVNT ac40 5795MHz Ant1 Peak

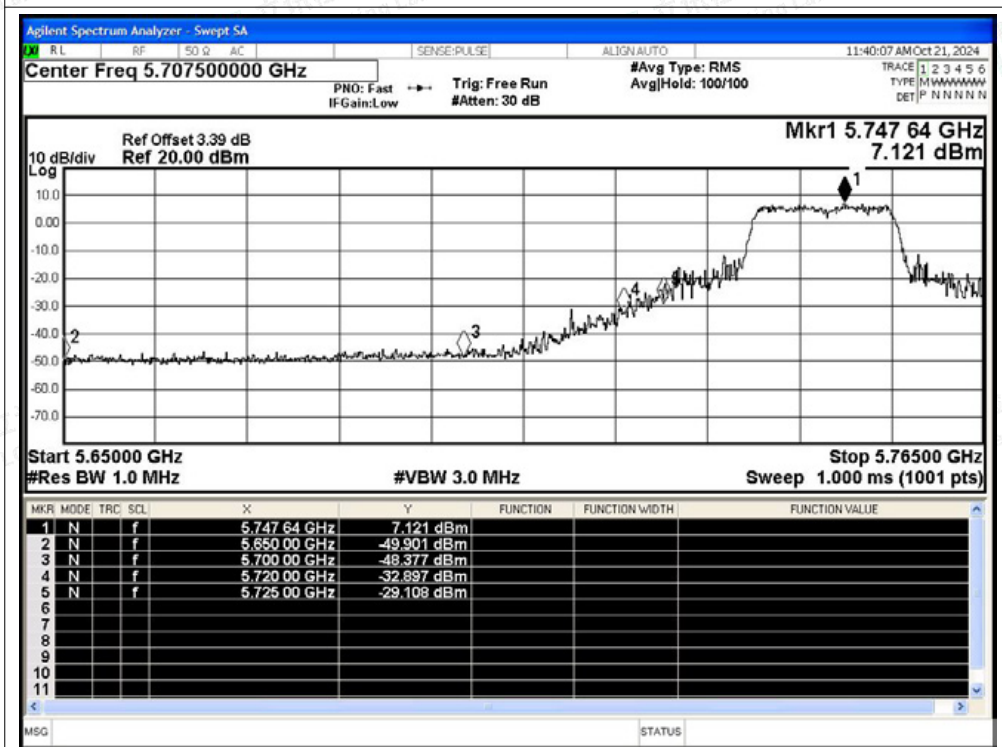


Restrict Band NVNT ac40 5795MHz Ant1 Average

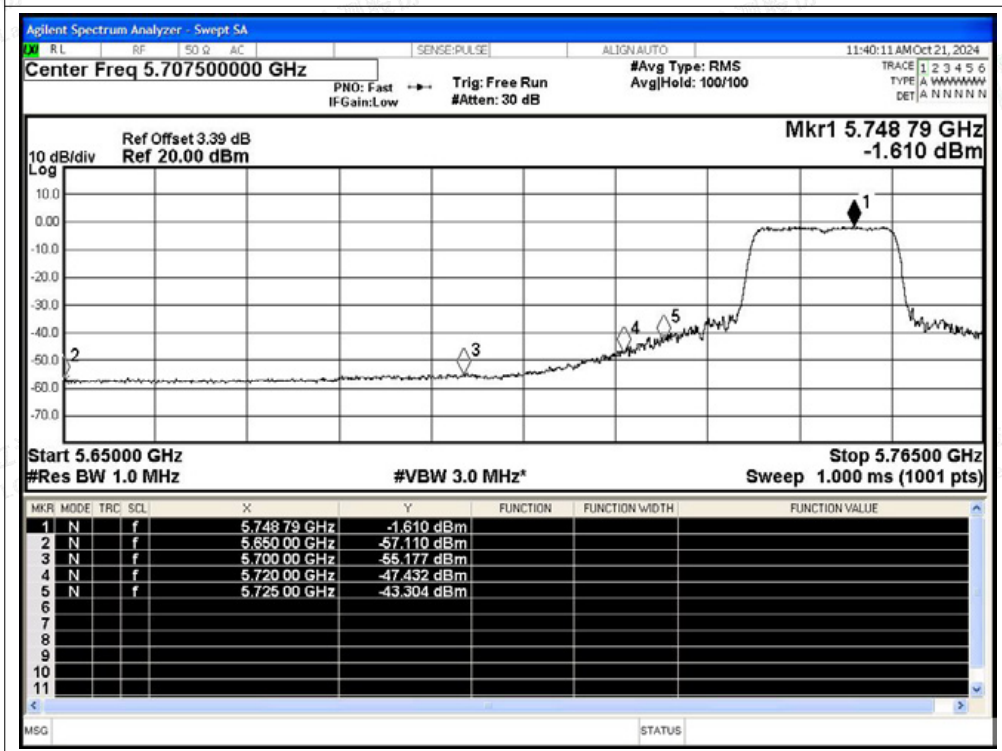




Restrict Band NVNT ax20 5745MHz Ant1 Peak

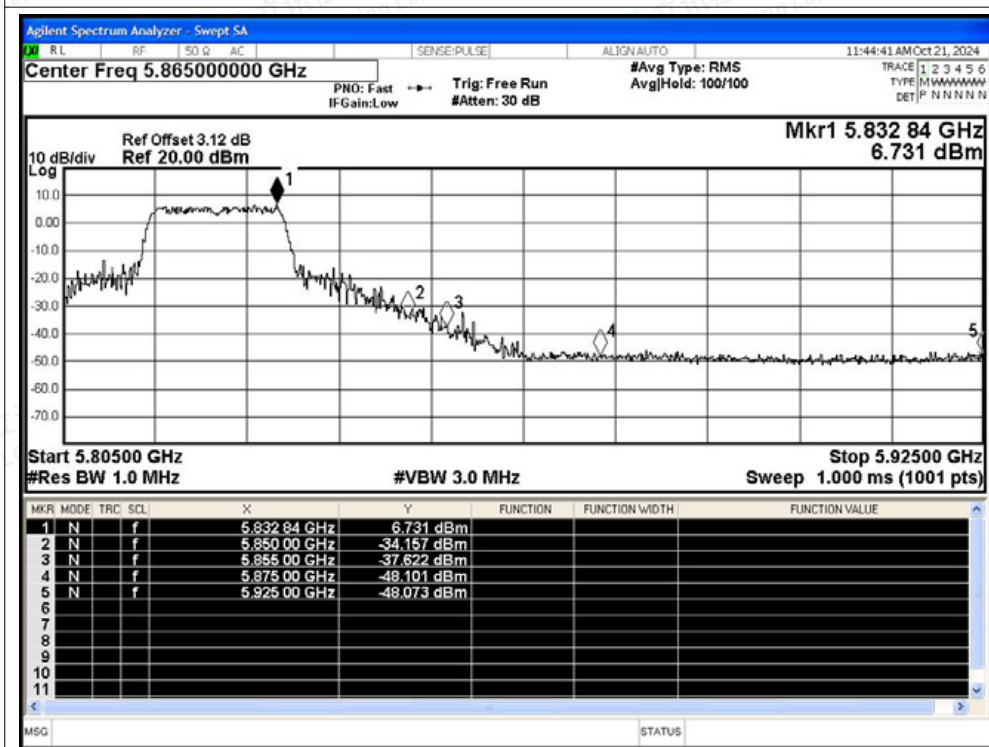


Restrict Band NVNT ax20 5745MHz Ant1 Average

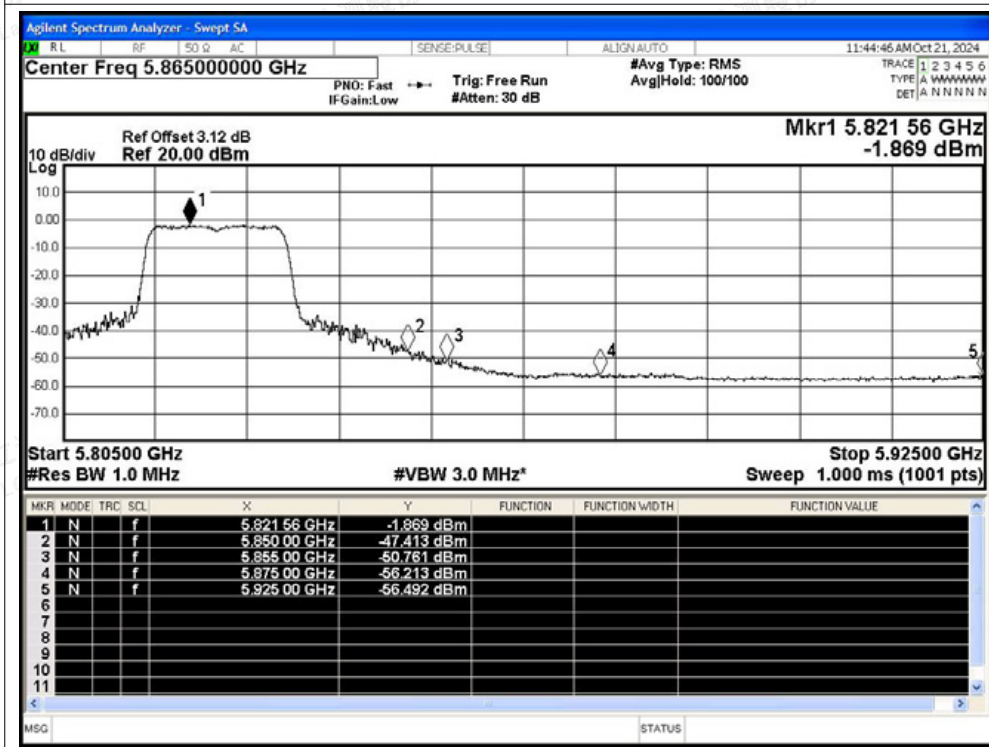




Restrict Band NVNT ax20 5825MHz Ant1 Peak

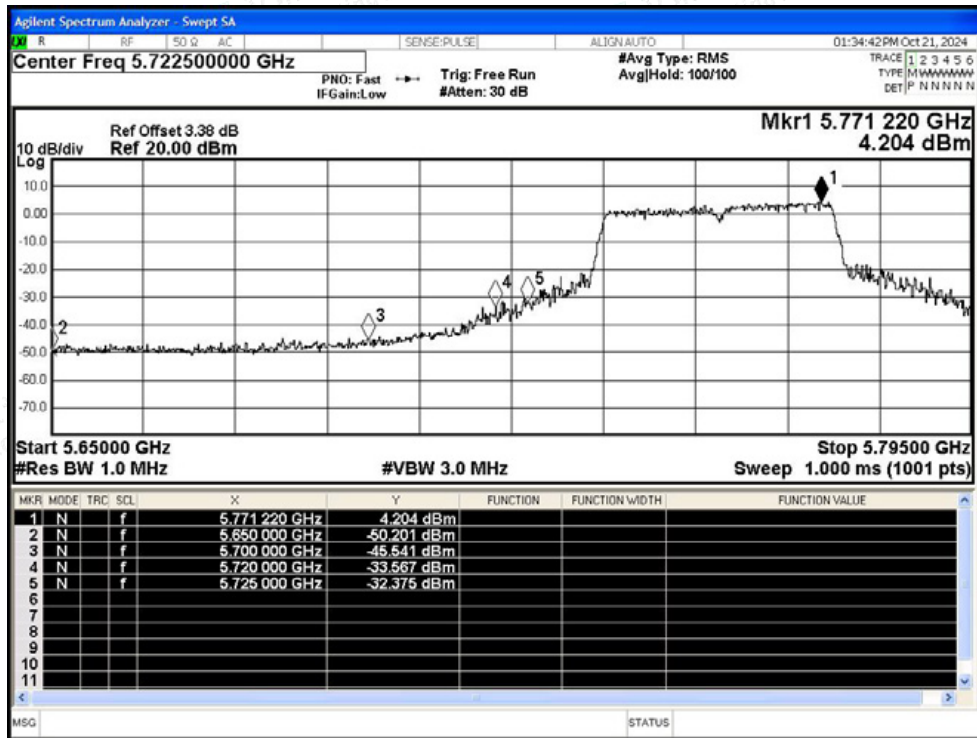


Restrict Band NVNT ax20 5825MHz Ant1 Average

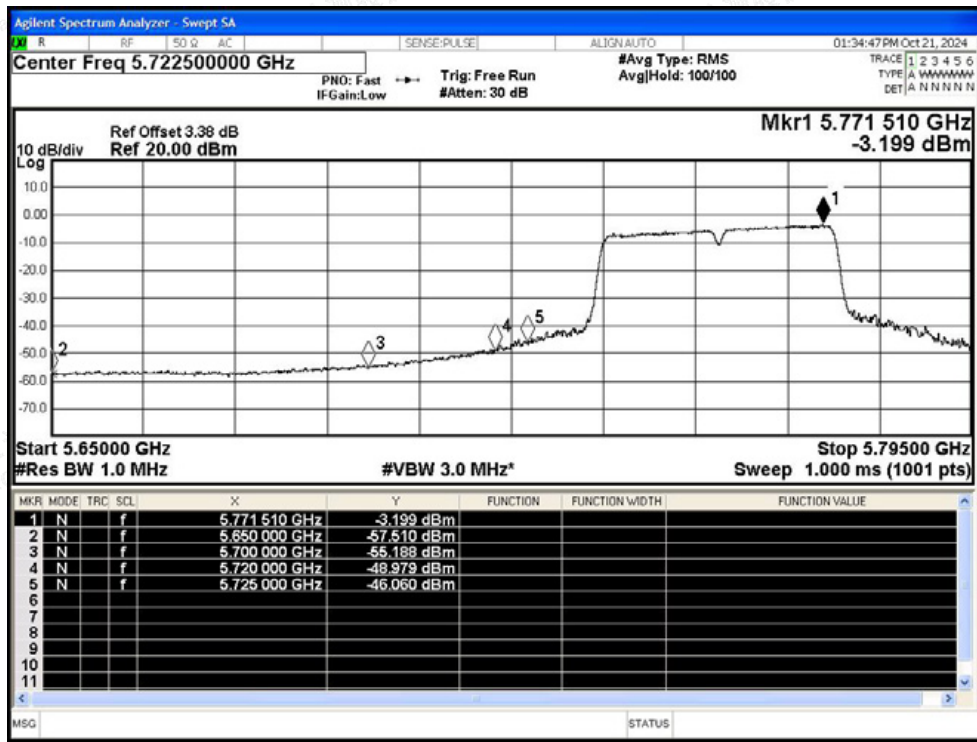




Restrict Band NVNT ax40 5755MHz Ant1 Peak

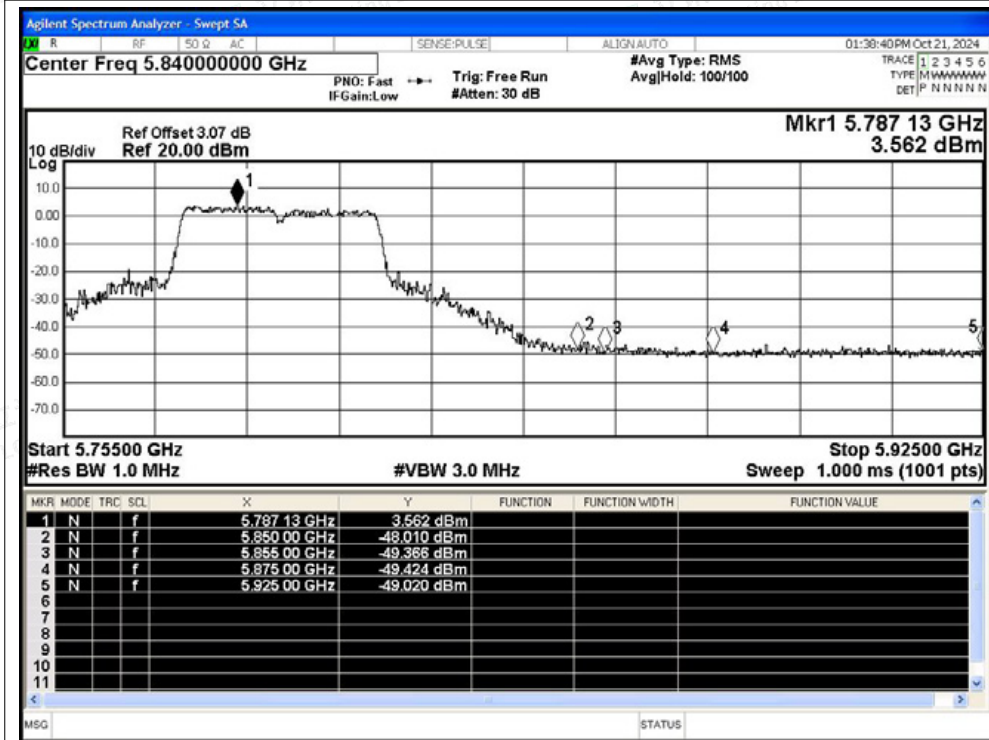


Restrict Band NVNT ax40 5755MHz Ant1 Average

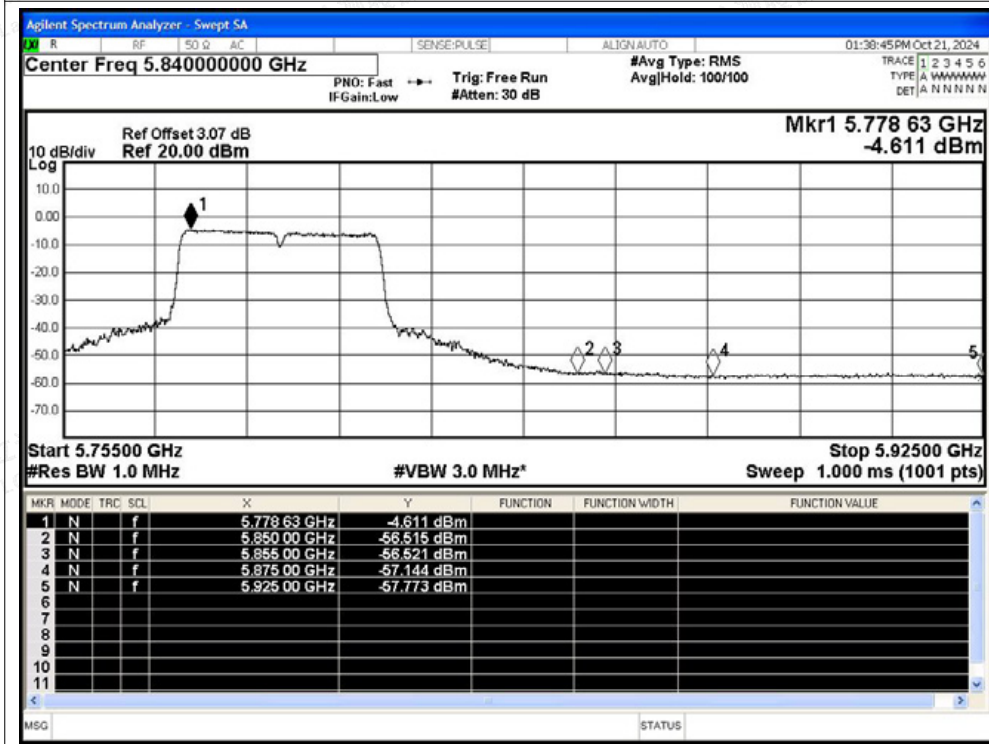




Restrict Band NVNT ax40 5795MHz Ant1 Peak



Restrict Band NVNT ax40 5795MHz Ant1 Average





MIMO

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Ant0 Power (dBm)	Ant1 Power (dBm)	SUM	Gain (dBi)	EIRP Power (dBm)	Detector	Limit (dBm)	Verdict
NVNT	n20	5745	5650	-49.02	-49.83	-46.40	5.98	-40.42	Peak	-27	Pass
NVNT	n20	5745	5650	-57.29	-56.84	-54.05	5.98	-48.07	Average	-27	Pass
NVNT	n20	5745	5700	-46.55	-48.66	-44.47	5.98	-38.49	Peak	10	Pass
NVNT	n20	5745	5700	-55.13	-54.95	-52.03	5.98	-46.05	Average	10	Pass
NVNT	n20	5745	5720	-35.35	-33.11	-31.08	5.98	-25.10	Peak	15.6	Pass
NVNT	n20	5745	5720	-45.53	-47.06	-43.22	5.98	-37.24	Average	15.6	Pass
NVNT	n20	5745	5725	-20.99	-26.27	-19.86	5.98	-13.88	Peak	27	Pass
NVNT	n20	5745	5725	-37.61	-41.82	-36.21	5.98	-30.23	Average	27	Pass
NVNT	n20	5825	5850	-32.96	-32.67	-29.80	5.98	-23.82	Peak	27	Pass
NVNT	n20	5825	5850	-46.38	-48.39	-44.26	5.98	-38.28	Average	27	Pass
NVNT	n20	5825	5855	-39.67	-39.79	-36.72	5.98	-30.74	Peak	15.6	Pass
NVNT	n20	5825	5855	-52.44	-52.5	-49.46	5.98	-43.48	Average	15.6	Pass
NVNT	n20	5825	5875	-48.23	-49.33	-45.73	5.98	-39.75	Peak	10	Pass
NVNT	n20	5825	5875	-56.11	-56.29	-53.19	5.98	-47.21	Average	10	Pass
NVNT	n20	5825	5925	-47.38	-50.32	-45.60	5.98	-39.62	Peak	-27	Pass
NVNT	n20	5825	5925	-56.5	-57.47	-53.95	5.98	-47.97	Average	-27	Pass
NVNT	n40	5755	5650	-50.24	-49.96	-47.09	5.98	-41.11	Peak	-27	Pass
NVNT	n40	5755	5650	-57.22	-57.46	-54.33	5.98	-48.35	Average	-27	Pass
NVNT	n40	5755	5700	-46.4	-46.13	-43.25	5.98	-37.27	Peak	10	Pass
NVNT	n40	5755	5700	-54.17	-55.34	-51.71	5.98	-45.73	Average	10	Pass
NVNT	n40	5755	5720	-32.37	-28.2	-26.79	5.98	-20.81	Peak	15.6	Pass
NVNT	n40	5755	5720	-45.1	-47.73	-43.21	5.98	-37.23	Average	15.6	Pass
NVNT	n40	5755	5725	-29.22	-28.87	-26.03	5.98	-20.05	Peak	27	Pass
NVNT	n40	5755	5725	-44.64	-43.57	-41.06	5.98	-35.08	Average	27	Pass
NVNT	n40	5795	5850	-48.12	-48.78	-45.43	5.98	-39.45	Peak	27	Pass
NVNT	n40	5795	5850	-56.49	-55.97	-53.21	5.98	-47.23	Average	27	Pass
NVNT	n40	5795	5855	-48.49	-48.45	-45.46	5.98	-39.48	Peak	15.6	Pass
NVNT	n40	5795	5855	-56.47	-56.71	-53.58	5.98	-47.60	Average	15.6	Pass
NVNT	n40	5795	5875	-50.65	-48.03	-46.14	5.98	-40.16	Peak	10	Pass
NVNT	n40	5795	5875	-57.49	-57.24	-54.35	5.98	-48.37	Average	10	Pass
NVNT	n40	5795	5925	-50.16	-49.04	-46.55	5.98	-40.57	Peak	-27	Pass
NVNT	n40	5795	5925	-57.84	-57.76	-54.79	5.98	-48.81	Average	-27	Pass
NVNT	ac20	5745	5650	-49.35	-49.78	-46.55	5.98	-40.57	Peak	-27	Pass
NVNT	ac20	5745	5650	-56.7	-57.04	-53.86	5.98	-47.88	Average	-27	Pass
NVNT	ac20	5745	5700	-47.31	-49.3	-45.18	5.98	-39.20	Peak	10	Pass
NVNT	ac20	5745	5700	-54.58	-55.48	-52.00	5.98	-46.02	Average	10	Pass
NVNT	ac20	5745	5720	-32.88	-37.09	-31.48	5.98	-25.50	Peak	15.6	Pass



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 Scan code to check authenticity



NVNT	ac20	5745	5720	-44.32	-47.24	-42.53	5.98	-36.55	Average	15.6	Pass
NVNT	ac20	5745	5725	-27.09	-28.17	-24.59	5.98	-18.61	Peak	27	Pass
NVNT	ac20	5745	5725	-40.36	-40.26	-37.30	5.98	-31.32	Average	27	Pass
NVNT	ac20	5825	5850	-32.84	-31.15	-28.90	5.98	-22.92	Peak	27	Pass
NVNT	ac20	5825	5850	-48.04	-46.76	-44.34	5.98	-38.36	Average	27	Pass
NVNT	ac20	5825	5855	-40.38	-39.98	-37.17	5.98	-31.19	Peak	15.6	Pass
NVNT	ac20	5825	5855	-51	-51.31	-48.14	5.98	-42.16	Average	15.6	Pass
NVNT	ac20	5825	5875	-46.43	-48.43	-44.31	5.98	-38.33	Peak	10	Pass
NVNT	ac20	5825	5875	-55.94	-55.51	-52.71	5.98	-46.73	Average	10	Pass
NVNT	ac20	5825	5925	-48.2	-46.18	-44.06	5.98	-38.08	Peak	-27	Pass
NVNT	ac20	5825	5925	-56.11	-56.53	-53.30	5.98	-47.32	Average	-27	Pass
NVNT	ac40	5755	5650	-50.37	-48.96	-46.60	5.98	-40.62	Peak	-27	Pass
NVNT	ac40	5755	5650	-56.93	-57.38	-54.14	5.98	-48.16	Average	-27	Pass
NVNT	ac40	5755	5700	-47.21	-46.73	-43.95	5.98	-37.97	Peak	10	Pass
NVNT	ac40	5755	5700	-54.34	-54.76	-51.53	5.98	-45.55	Average	10	Pass
NVNT	ac40	5755	5720	-31.04	-30.43	-27.71	5.98	-21.73	Peak	15.6	Pass
NVNT	ac40	5755	5720	-45.37	-46.13	-42.72	5.98	-36.74	Average	15.6	Pass
NVNT	ac40	5755	5725	-25.46	-27.04	-23.17	5.98	-17.19	Peak	27	Pass
NVNT	ac40	5755	5725	-41.71	-43.02	-39.31	5.98	-33.33	Average	27	Pass
NVNT	ac40	5795	5850	-47.35	-49.31	-45.21	5.98	-39.23	Peak	27	Pass
NVNT	ac40	5795	5850	-56.11	-56.33	-53.21	5.98	-47.23	Average	27	Pass
NVNT	ac40	5795	5855	-48.83	-48.78	-45.79	5.98	-39.81	Peak	15.6	Pass
NVNT	ac40	5795	5855	-56.42	-56.32	-53.36	5.98	-47.38	Average	15.6	Pass
NVNT	ac40	5795	5875	-48.44	-50.31	-46.26	5.98	-40.28	Peak	10	Pass
NVNT	ac40	5795	5875	-57.51	-57.97	-54.72	5.98	-48.74	Average	10	Pass
NVNT	ac40	5795	5925	-49.88	-48.4	-46.07	5.98	-40.09	Peak	-27	Pass
NVNT	ac40	5795	5925	-57.28	-57.07	-54.16	5.98	-48.18	Average	-27	Pass
NVNT	ax20	5745	5650	-50.07	-49.9	-46.97	5.98	-40.99	Peak	-27	Pass
NVNT	ax20	5745	5650	-57.26	-57.11	-54.17	5.98	-48.19	Average	-27	Pass
NVNT	ax20	5745	5700	-44.62	-48.38	-43.09	5.98	-37.11	Peak	10	Pass
NVNT	ax20	5745	5700	-54.95	-55.18	-52.05	5.98	-46.07	Average	10	Pass
NVNT	ax20	5745	5720	-29.92	-32.9	-28.15	5.98	-22.17	Peak	15.6	Pass
NVNT	ax20	5745	5720	-44.87	-47.43	-42.95	5.98	-36.97	Average	15.6	Pass
NVNT	ax20	5745	5725	-30.14	-29.11	-26.58	5.98	-20.60	Peak	27	Pass
NVNT	ax20	5745	5725	-41.38	-43.3	-39.22	5.98	-33.24	Average	27	Pass
NVNT	ax20	5825	5850	-33.7	-34.16	-30.91	5.98	-24.93	Peak	27	Pass
NVNT	ax20	5825	5850	-48.49	-47.41	-44.91	5.98	-38.93	Average	27	Pass
NVNT	ax20	5825	5855	-39.59	-37.62	-35.48	5.98	-29.50	Peak	15.6	Pass
NVNT	ax20	5825	5855	-49.92	-50.76	-47.31	5.98	-41.33	Average	15.6	Pass
NVNT	ax20	5825	5875	-47.23	-48.1	-44.63	5.98	-38.65	Peak	10	Pass
NVNT	ax20	5825	5875	-55.1	-56.21	-52.61	5.98	-46.63	Average	10	Pass

