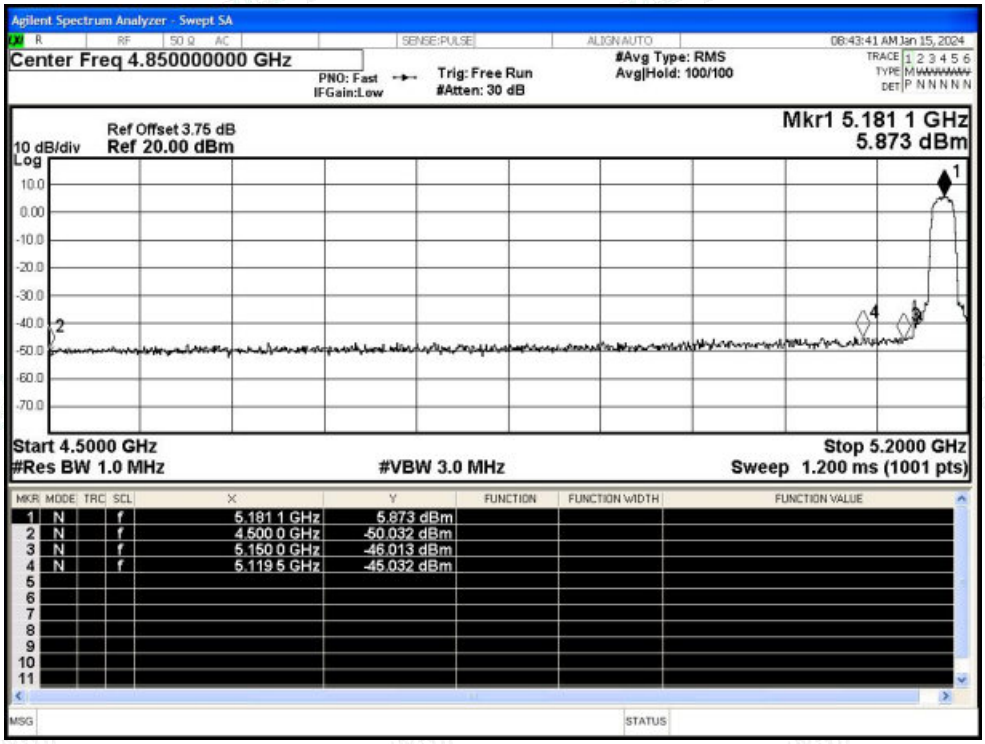
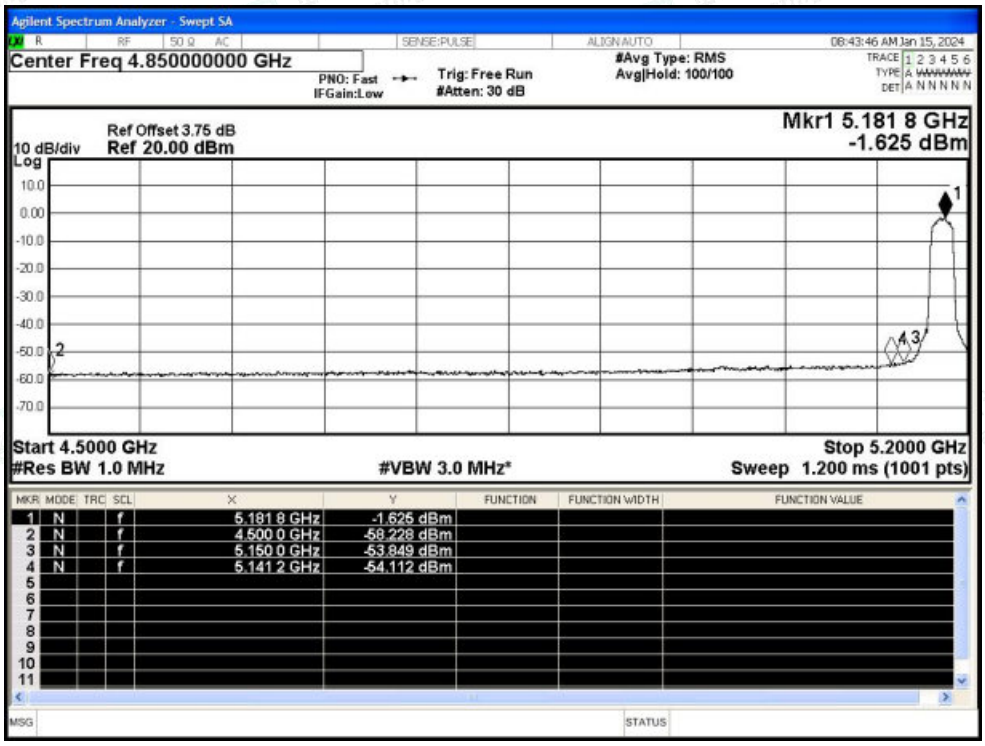
Test Graphs

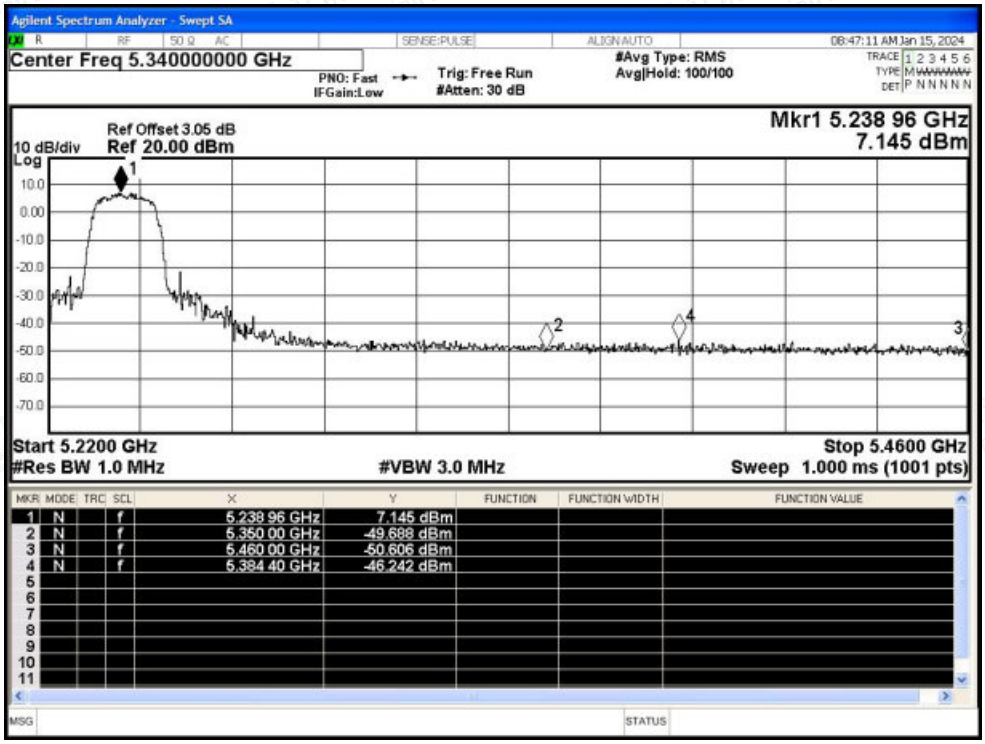
Restrict Band NVNT a 5180MHz Ant0 Peak



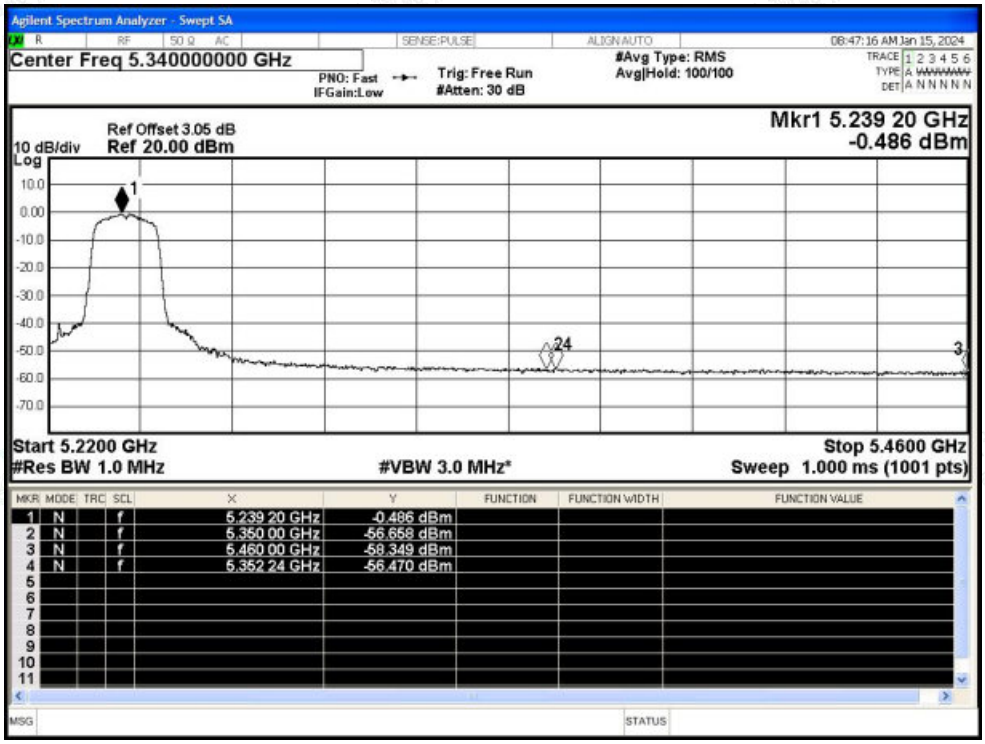
Restrict Band NVNT a 5180MHz Ant0 Average



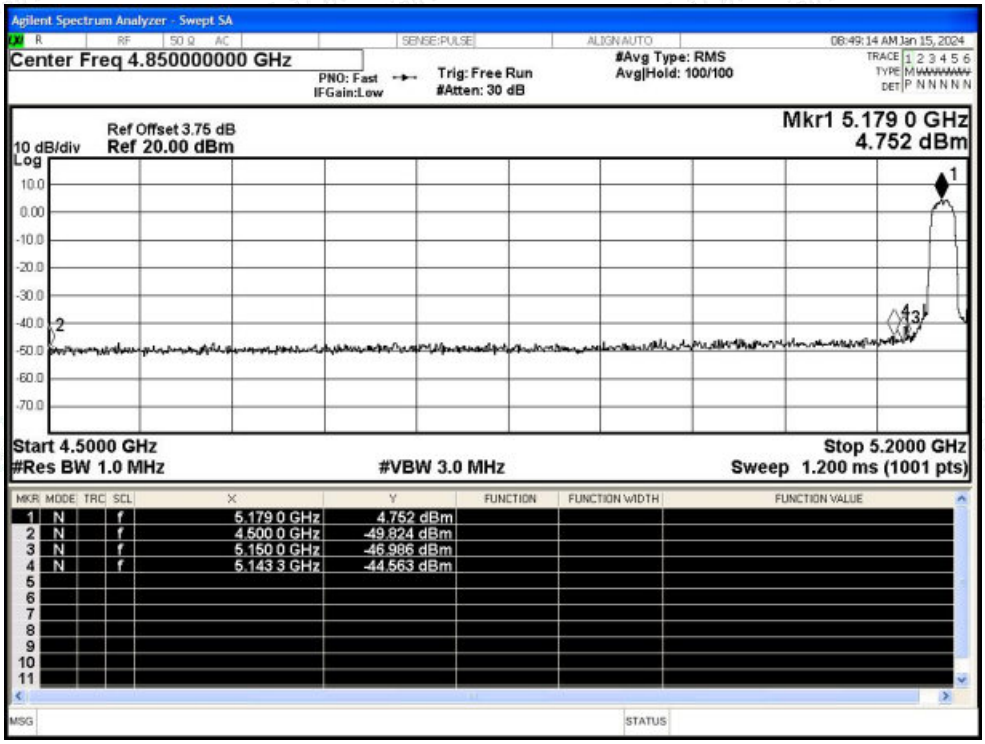
Restrict Band NVNT a 5240MHz Ant0 Peak



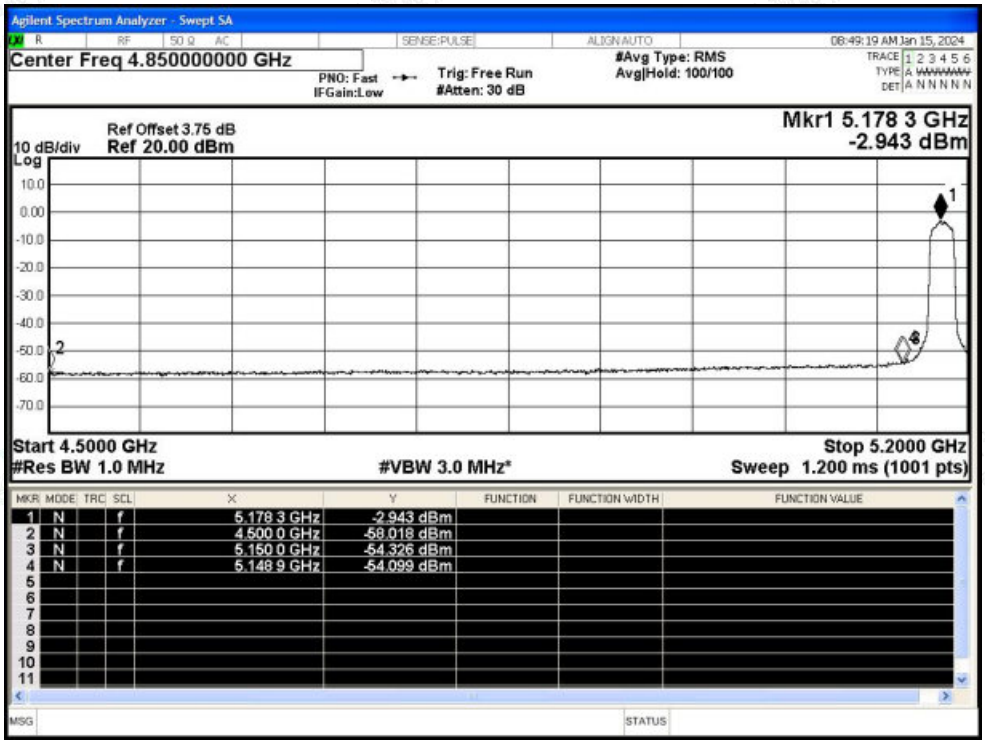
Restrict Band NVNT a 5240MHz Ant0 Average



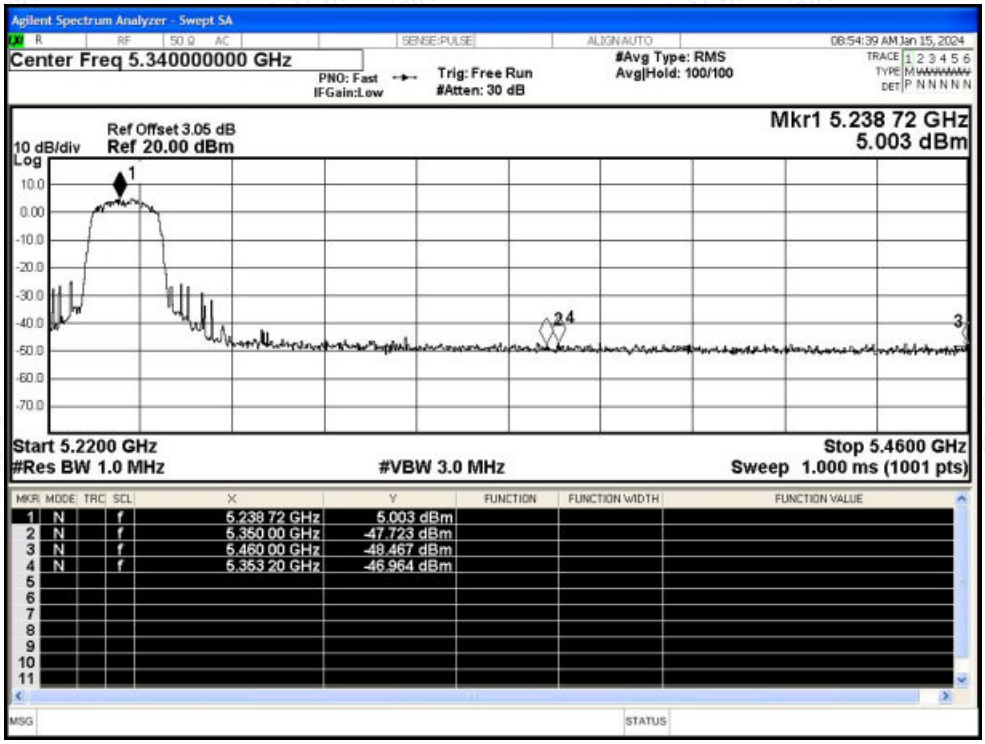
Restrict Band NVNT n20 5180MHz Ant0 Peak



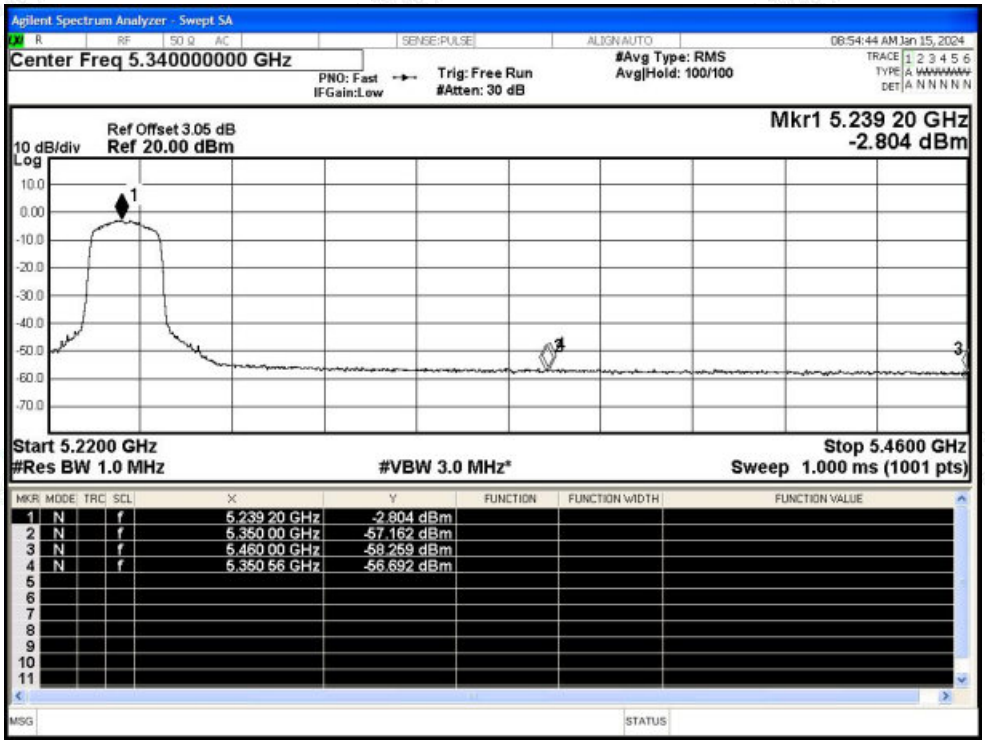
Restrict Band NVNT n20 5180MHz Ant0 Average



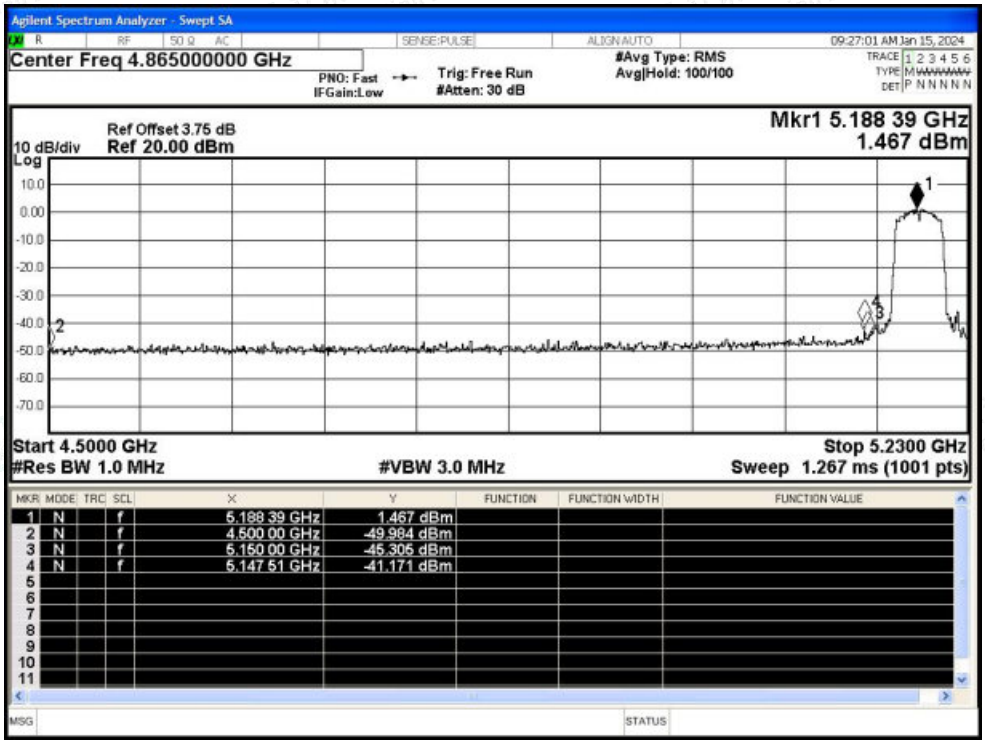
Restrict Band NVNT n20 5240MHz Ant0 Peak



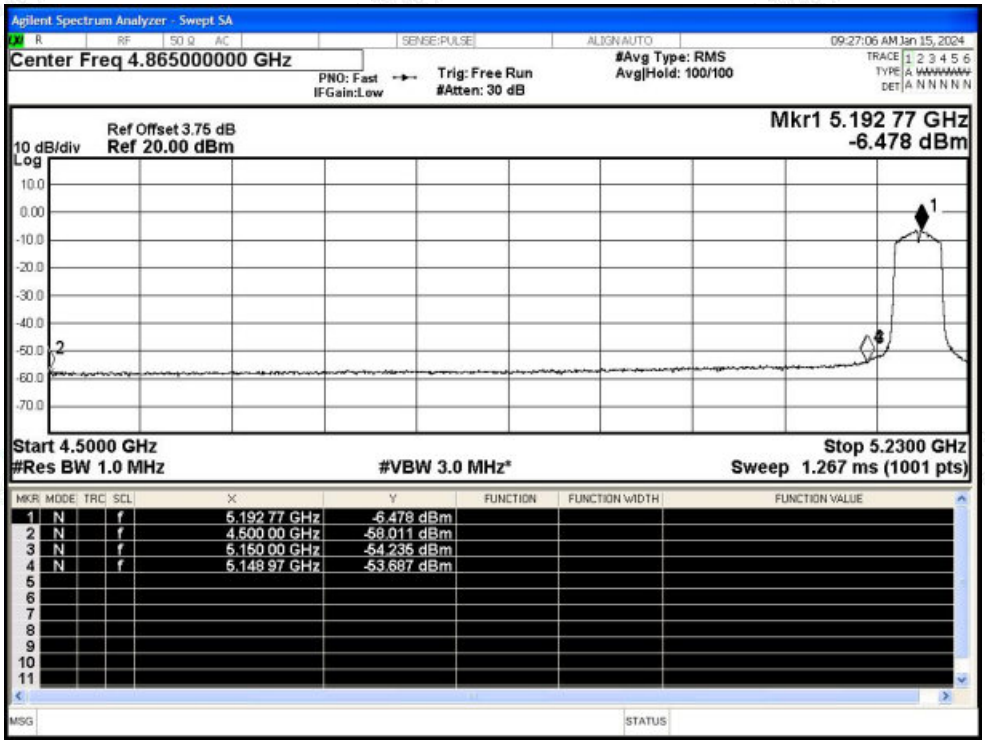
Restrict Band NVNT n20 5240MHz Ant0 Average



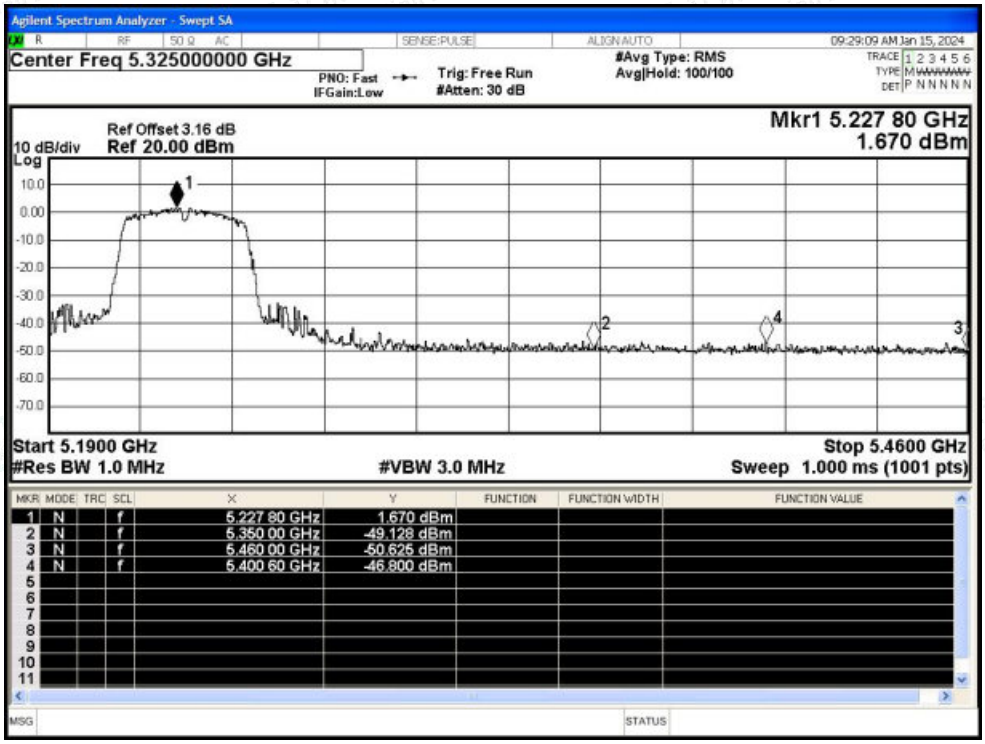
Restrict Band NVNT n40 5190MHz Ant0 Peak



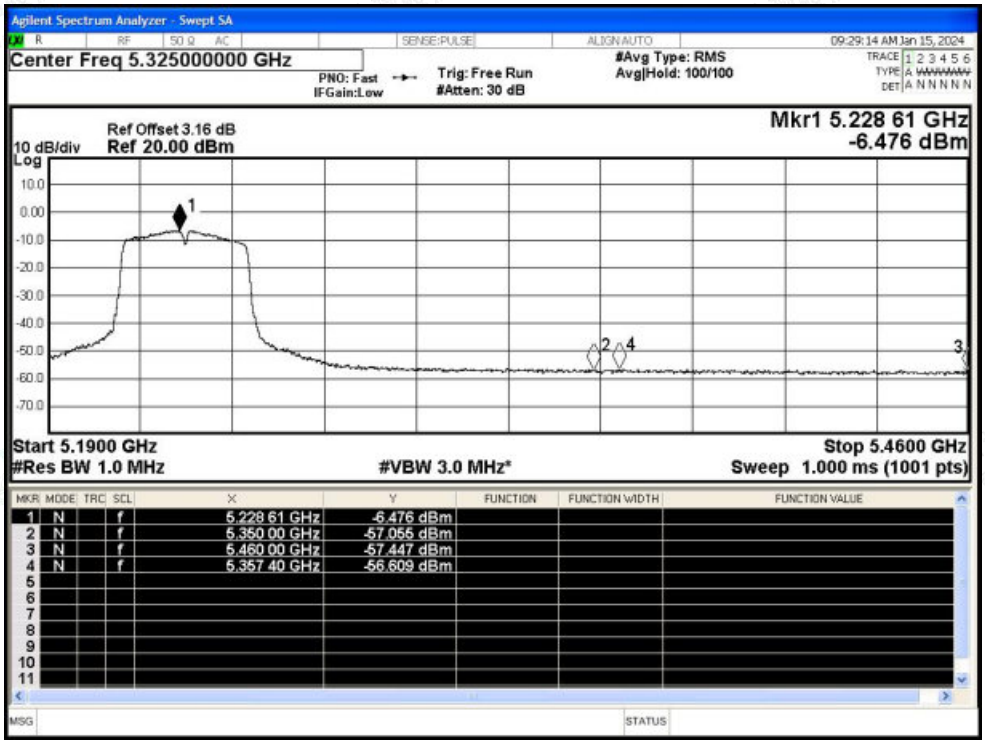
Restrict Band NVNT n40 5190MHz Ant0 Average



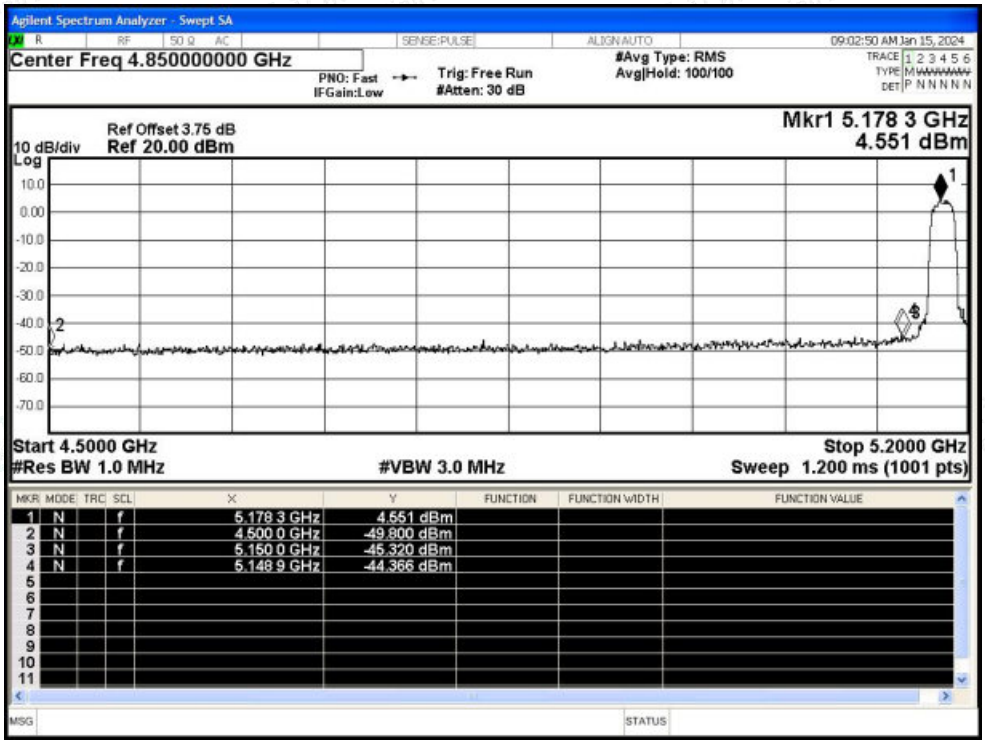
Restrict Band NVNT n40 5230MHz Ant0 Peak



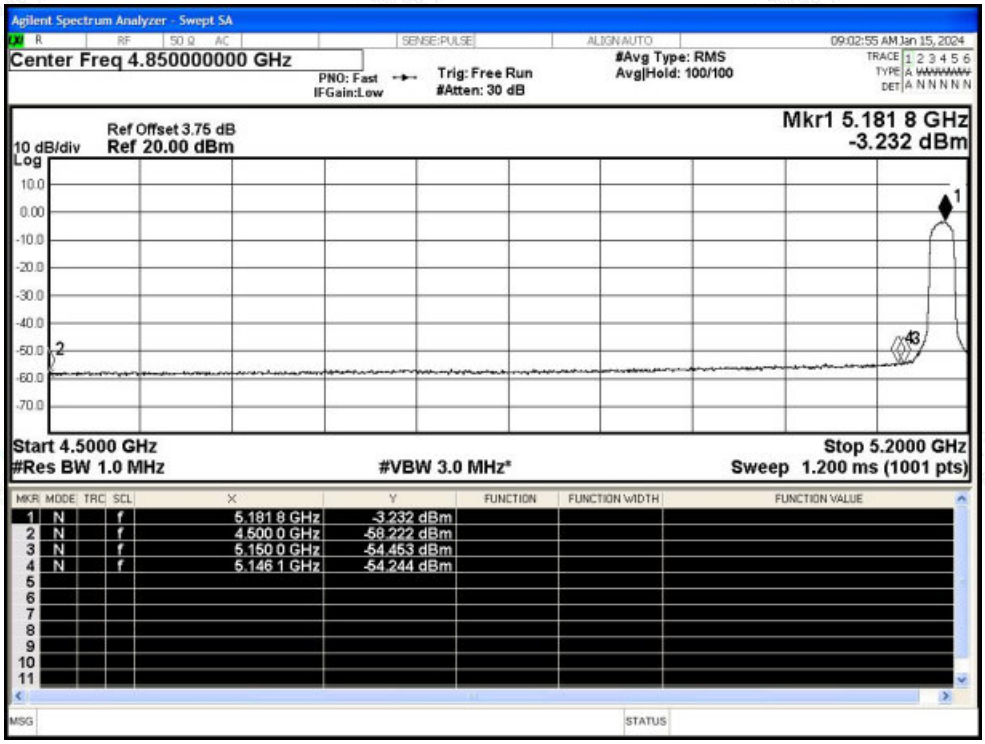
Restrict Band NVNT n40 5230MHz Ant0 Average



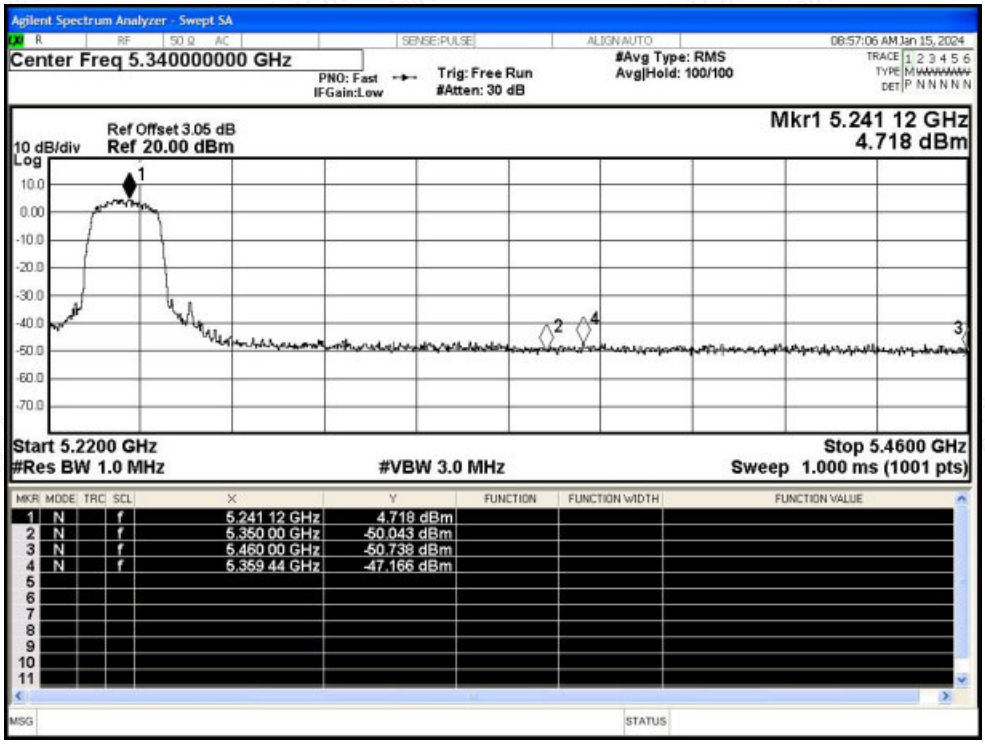
Restrict Band NVNT ac20 5180MHz Ant0 Peak



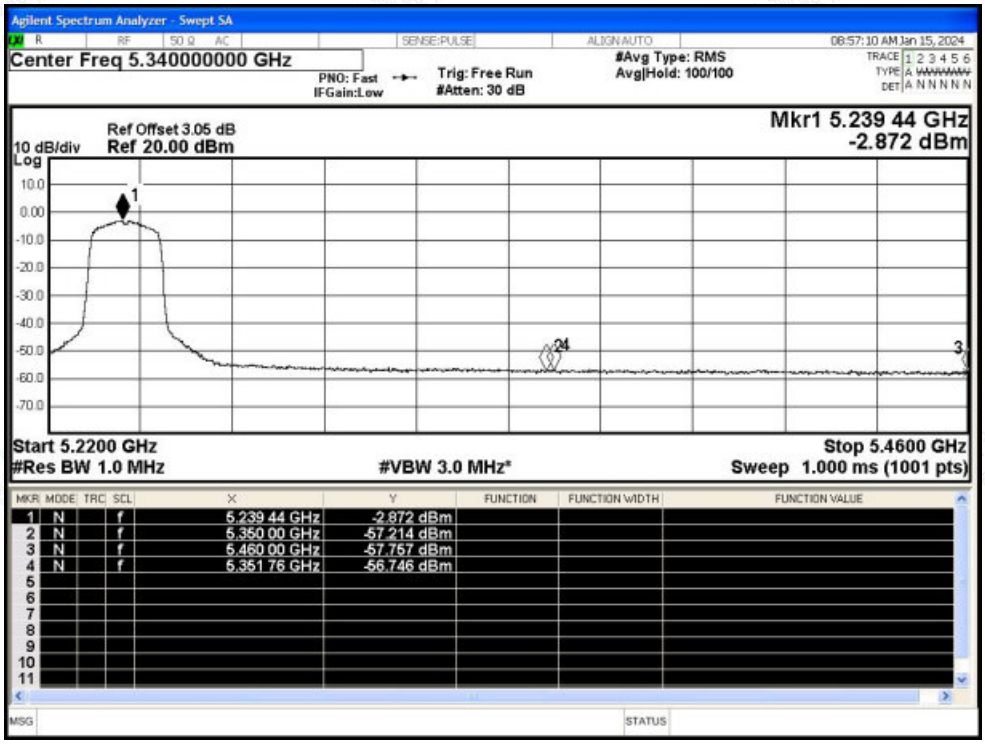
Restrict Band NVNT ac20 5180MHz Ant0 Average



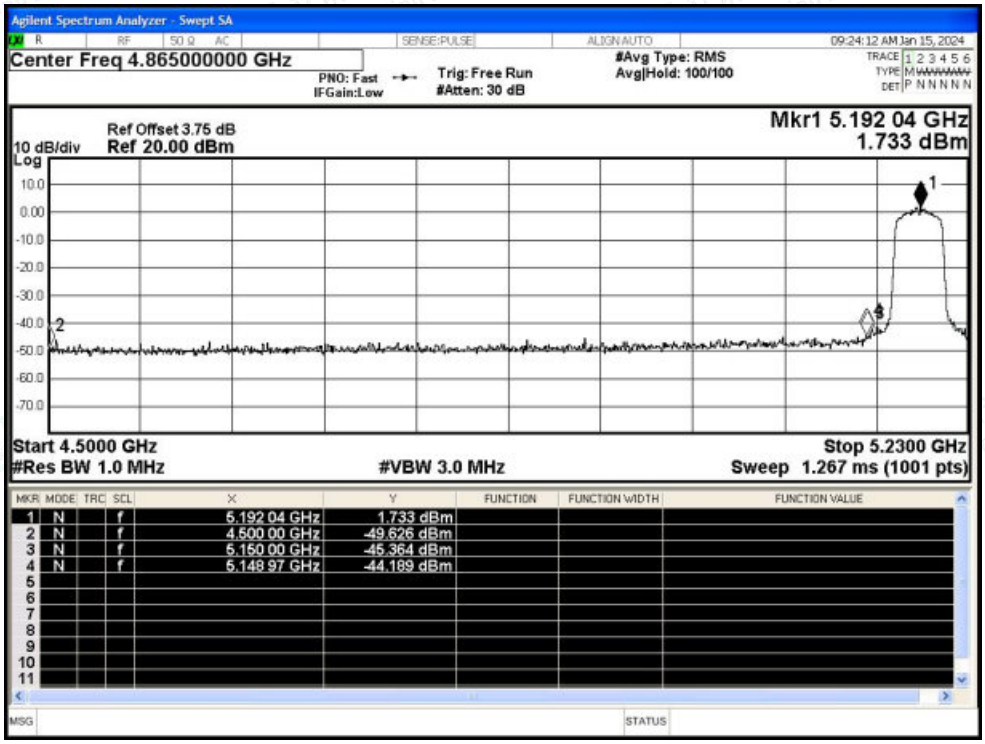
Restrict Band NVNT ac20 5240MHz Ant0 Peak



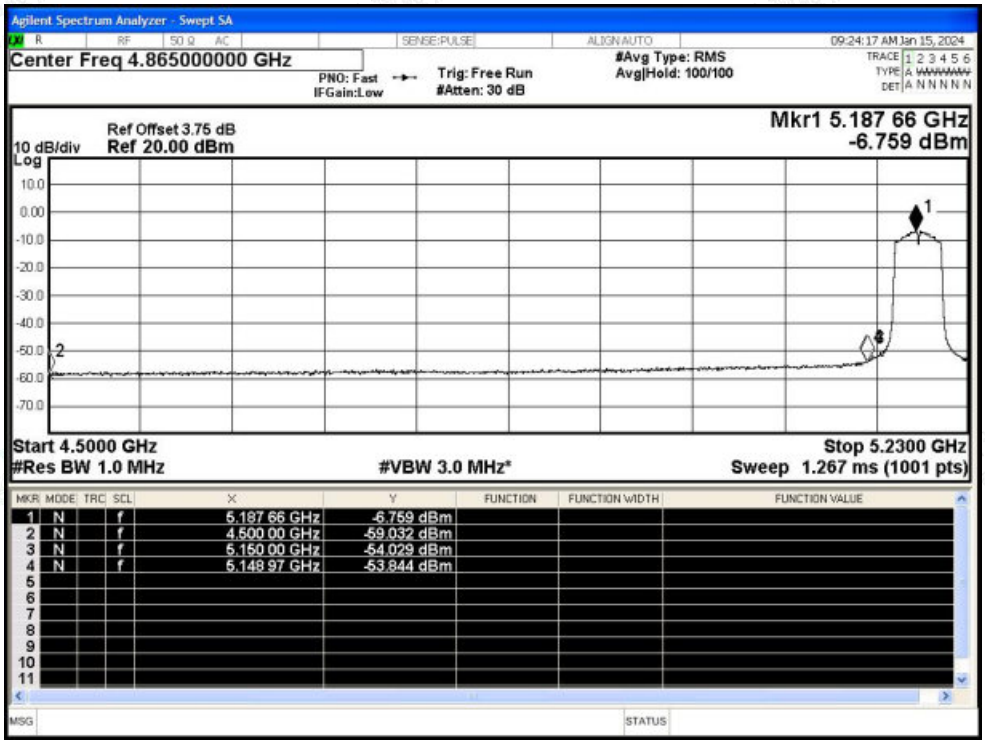
Restrict Band NVNT ac20 5240MHz Ant0 Average



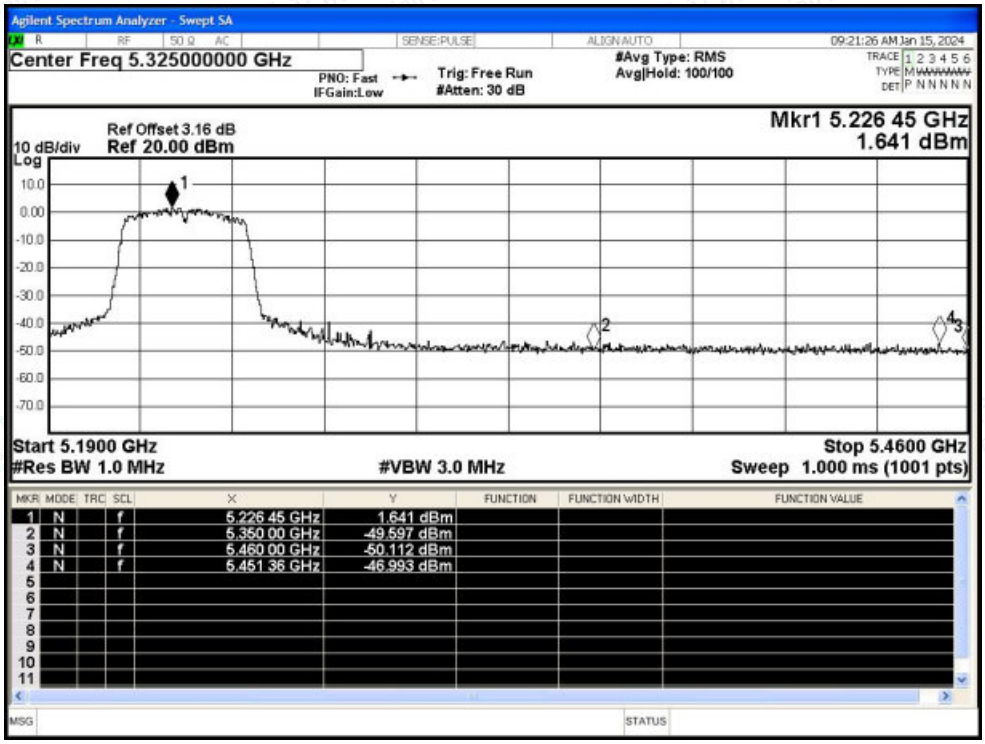
Restrict Band NVNT ac40 5190MHz Ant0 Peak



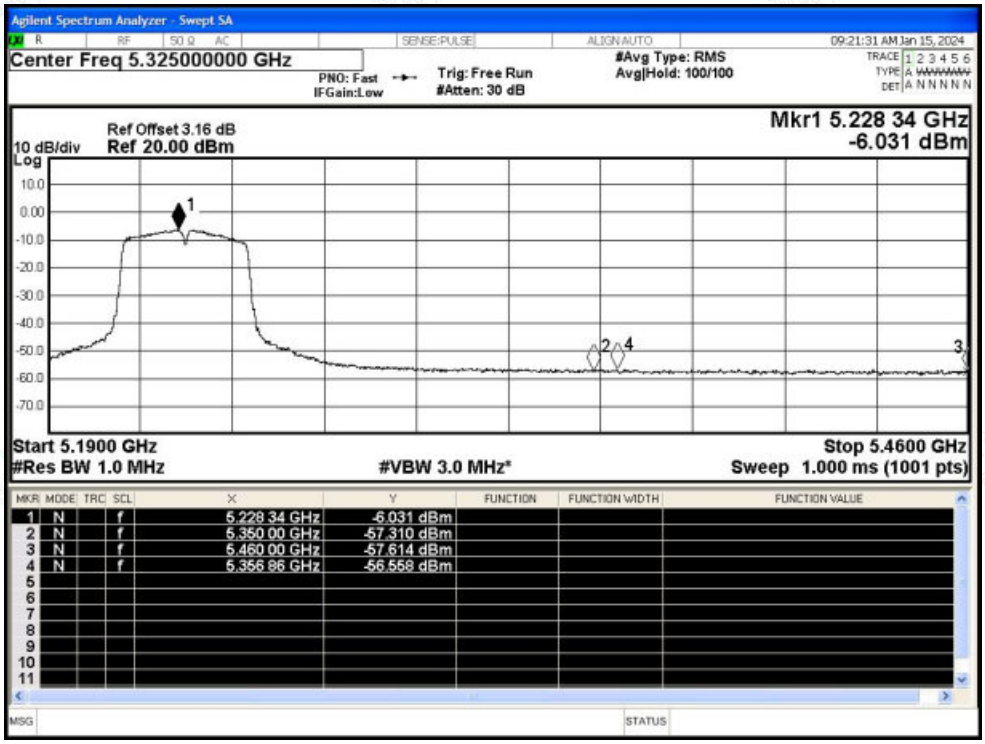
Restrict Band NVNT ac40 5190MHz Ant0 Average



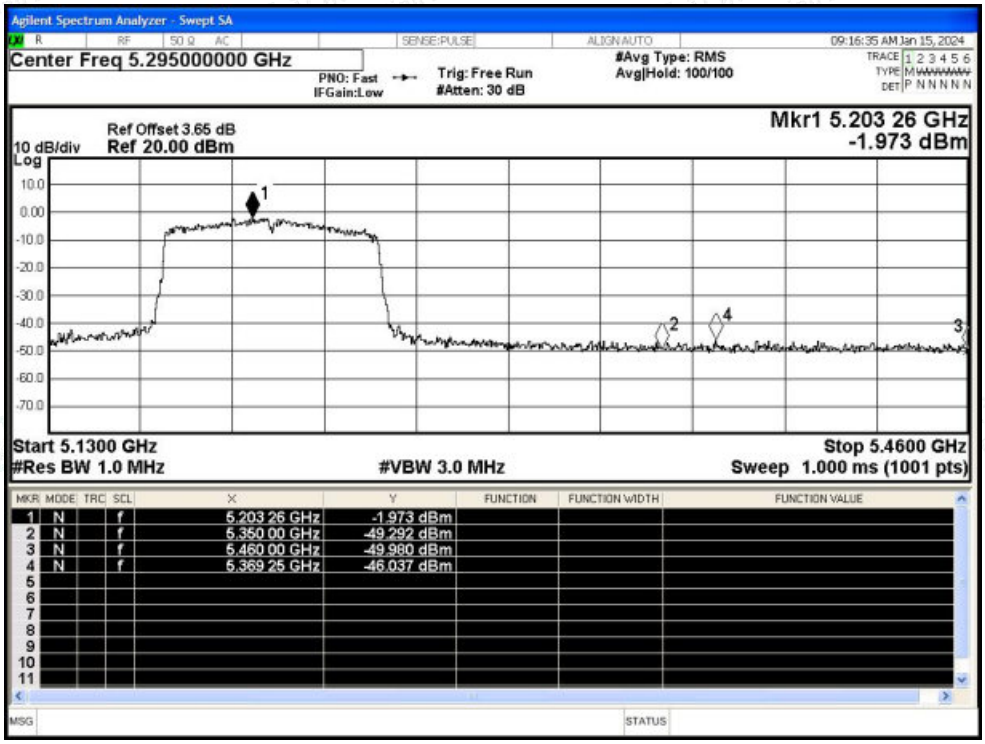
Restrict Band NVNT ac40 5230MHz Ant0 Peak



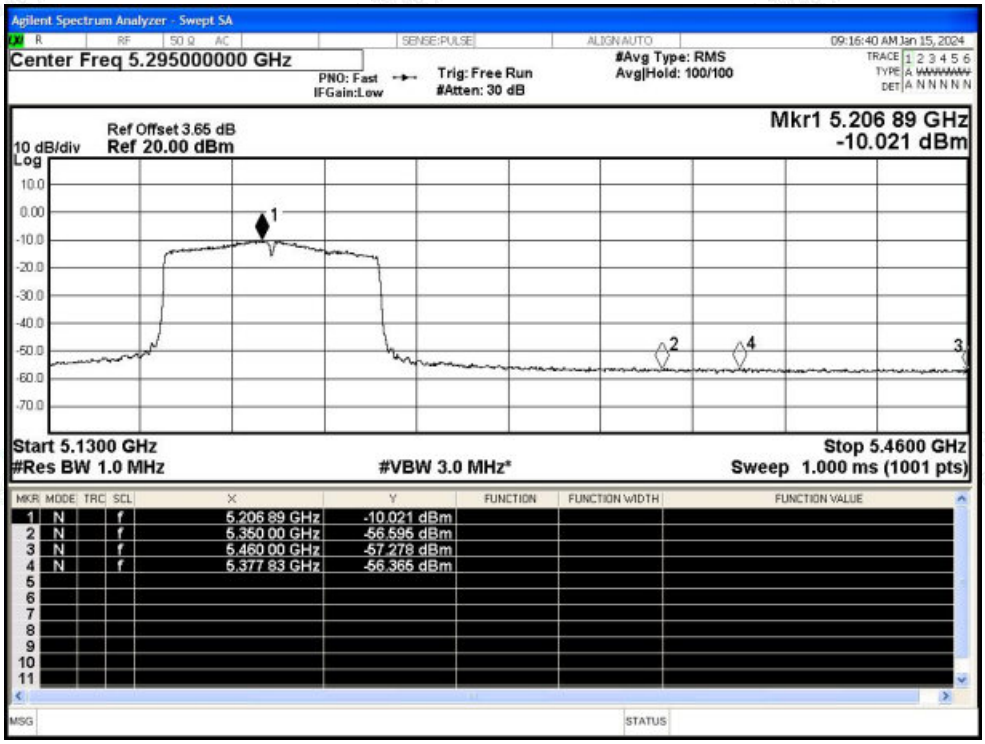
Restrict Band NVNT ac40 5230MHz Ant0 Average



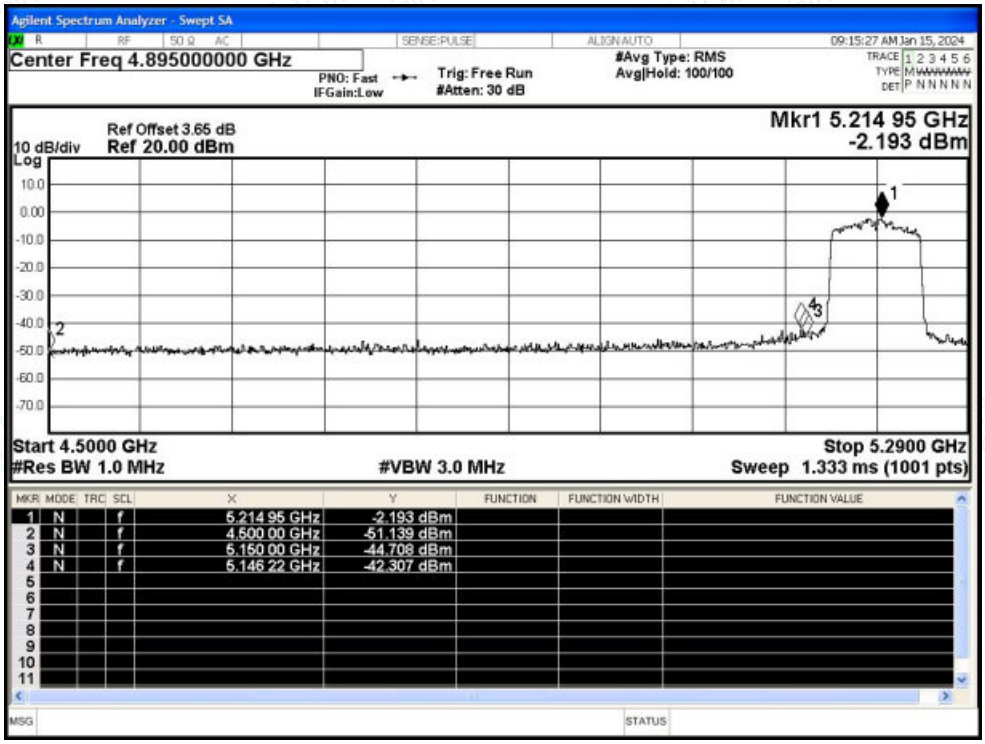
Restrict Band NVNT ac80 5210MHz Ant0 Peak



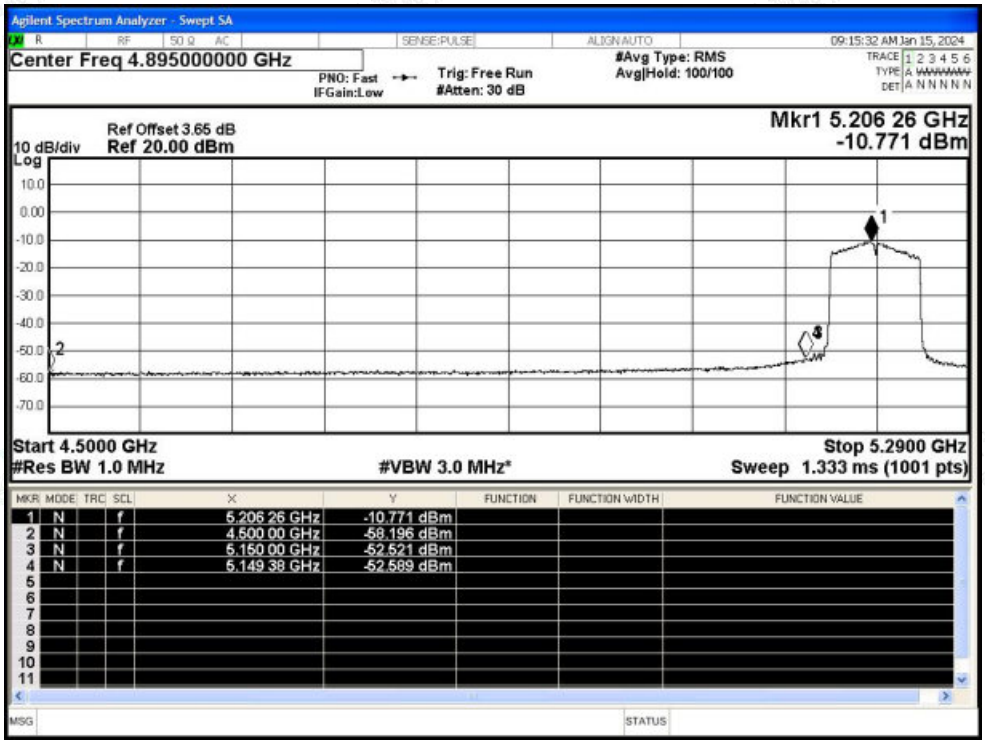
Restrict Band NVNT ac80 5210MHz Ant0 Average



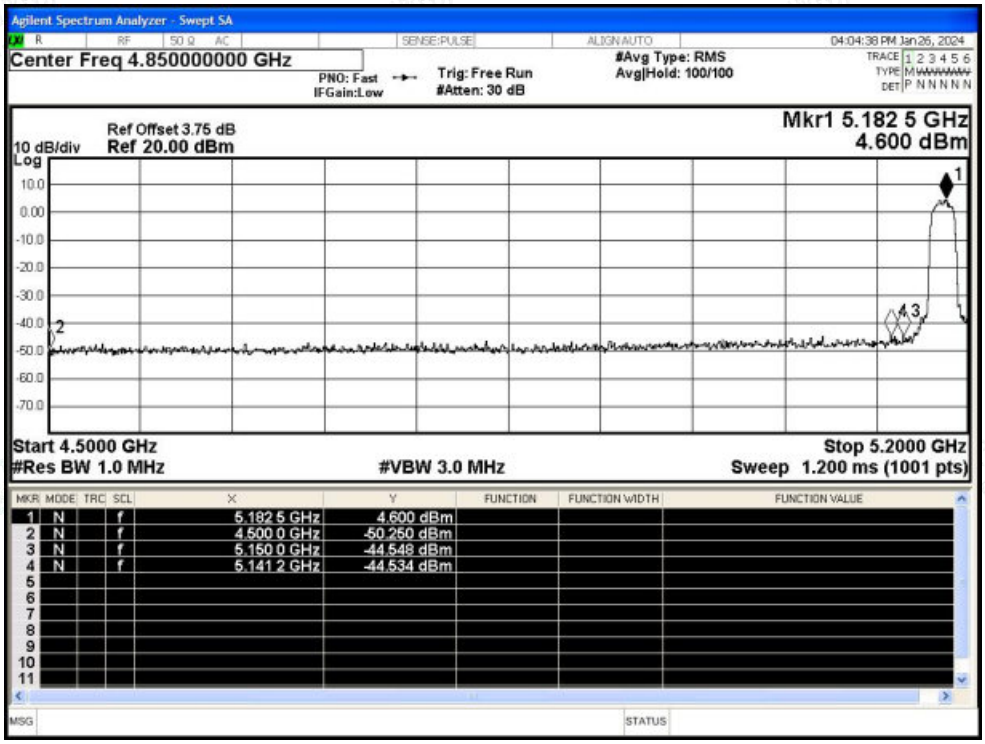
Restrict Band NVNT ac80 5210MHz Ant0 Peak



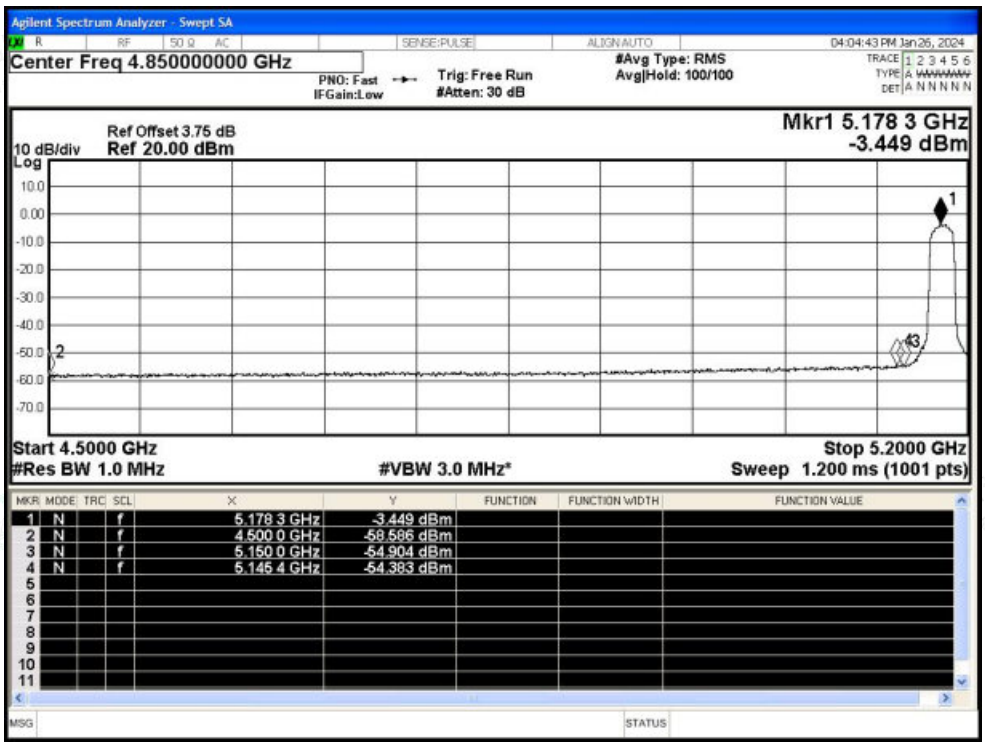
Restrict Band NVNT ac80 5210MHz Ant0 Average



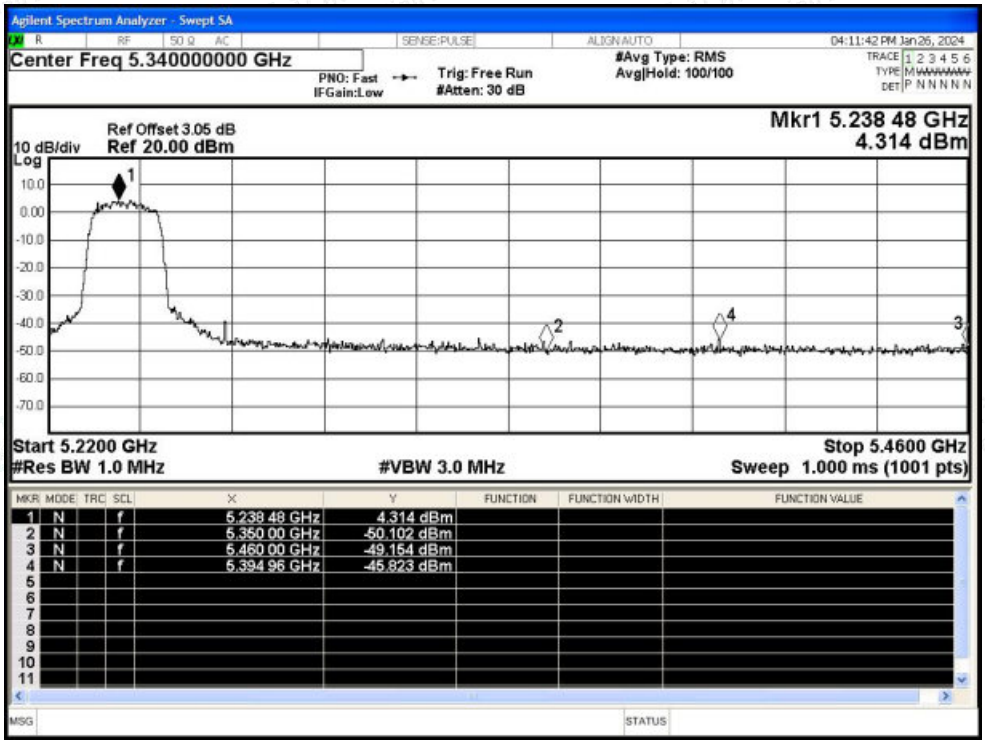
Restrict Band NVNT ax20 5180MHz Ant0 Peak



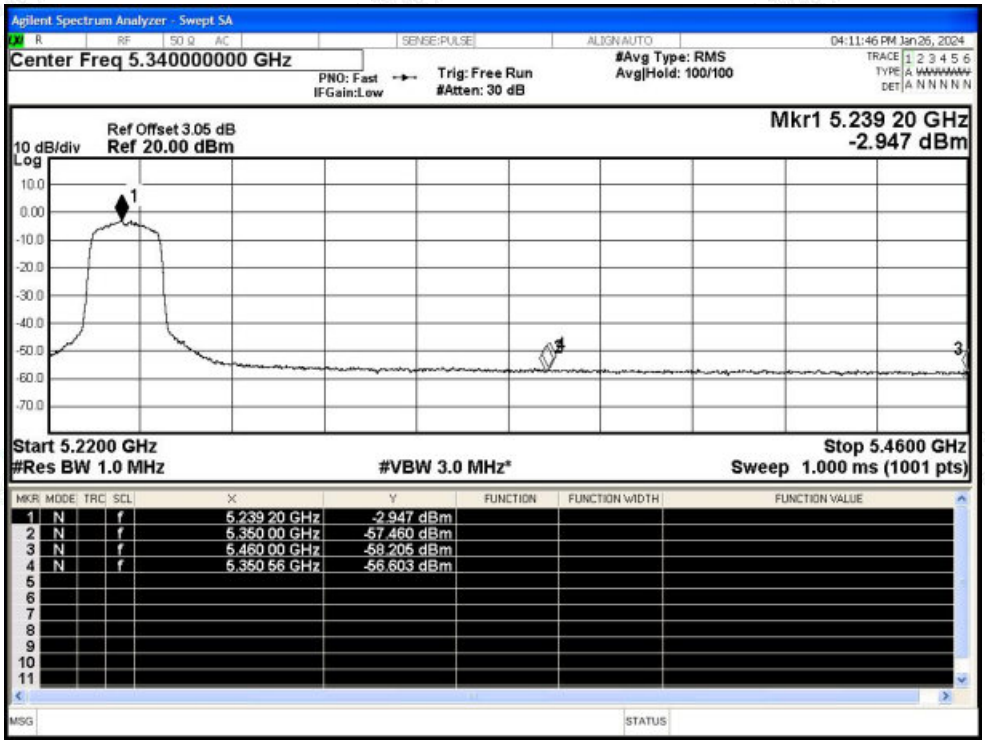
Restrict Band NVNT ax20 5180MHz Ant0 Average



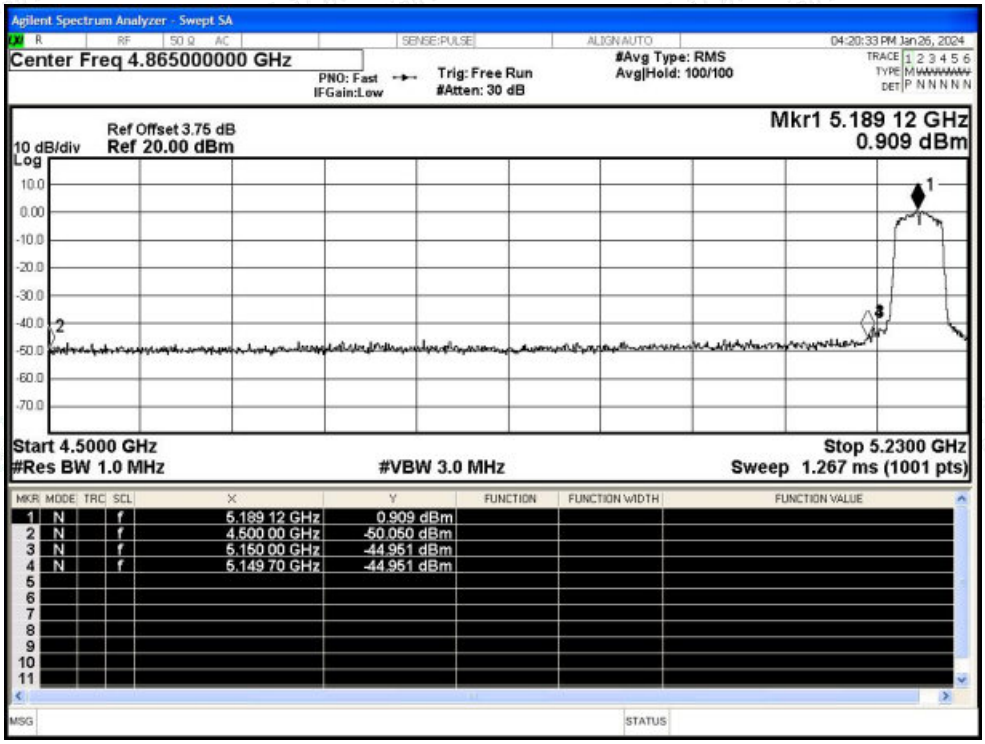
Restrict Band NVNT ax20 5240MHz Ant0 Peak



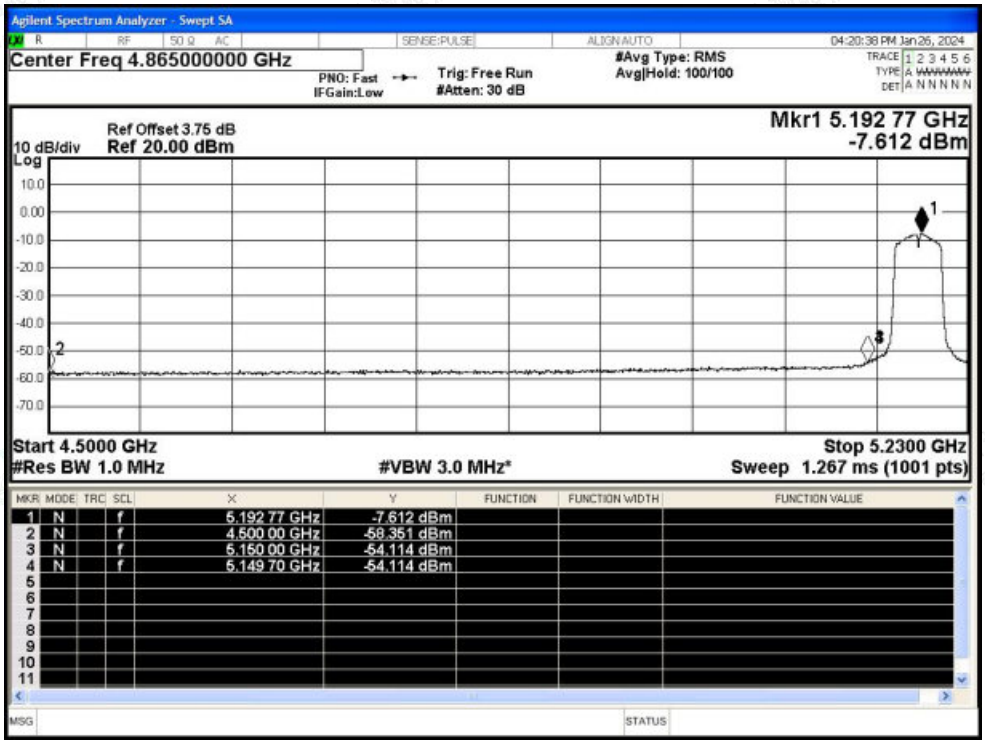
Restrict Band NVNT ax20 5240MHz Ant0 Average



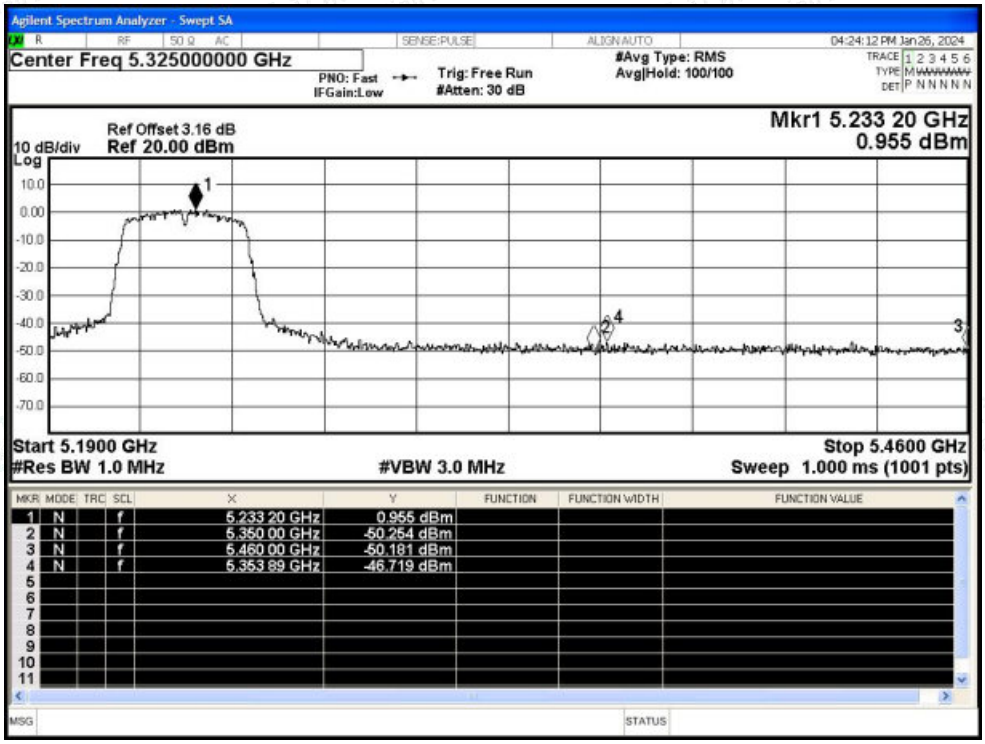
Restrict Band NVNT ax40 5190MHz Ant0 Peak



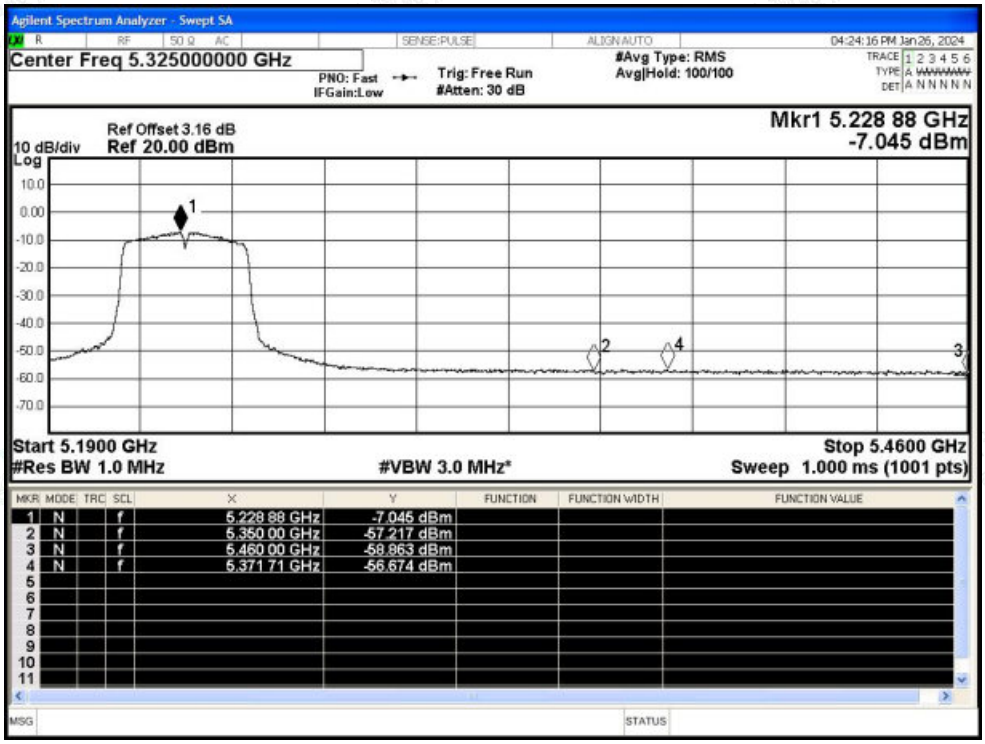
Restrict Band NVNT ax40 5190MHz Ant0 Average



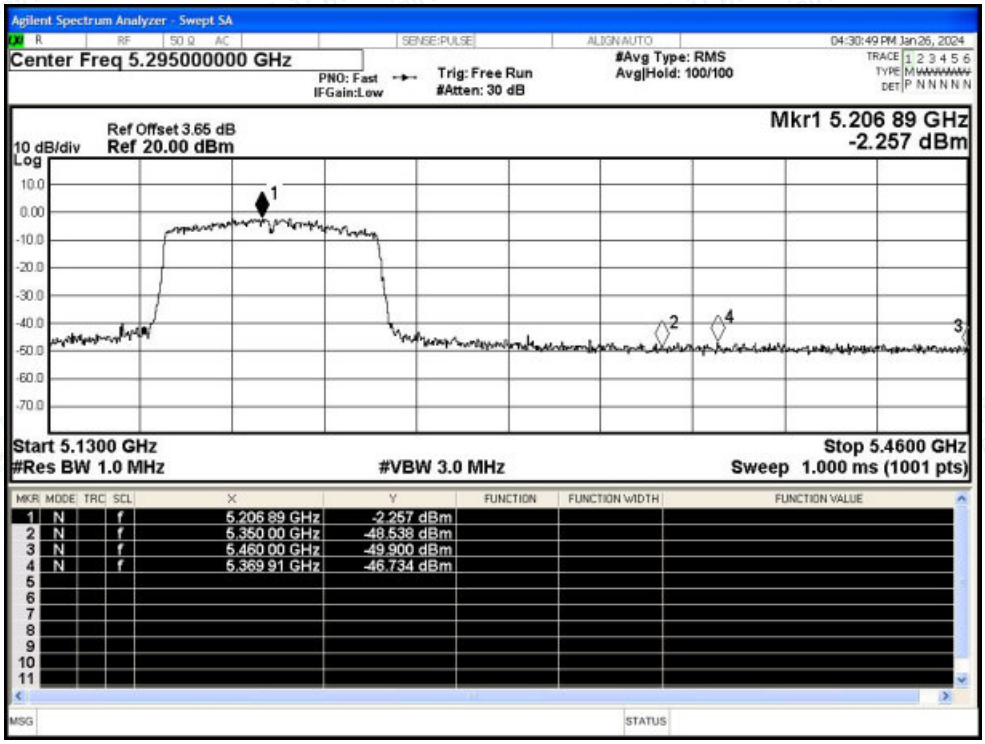
Restrict Band NVNT ax40 5230MHz Ant0 Peak



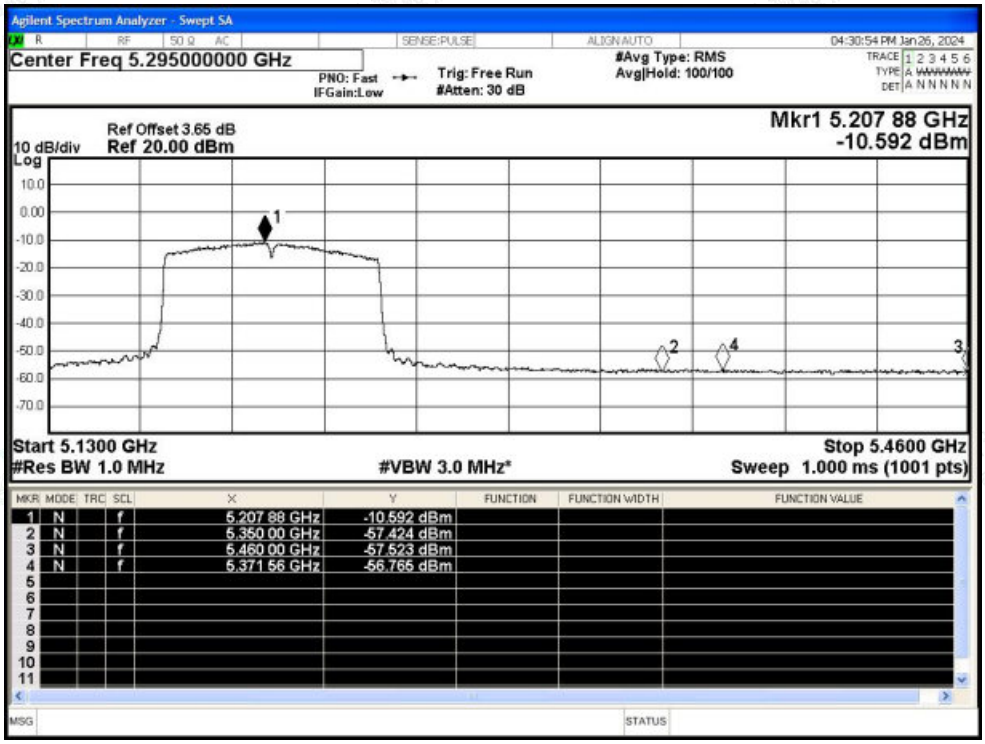
Restrict Band NVNT ax40 5230MHz Ant0 Average



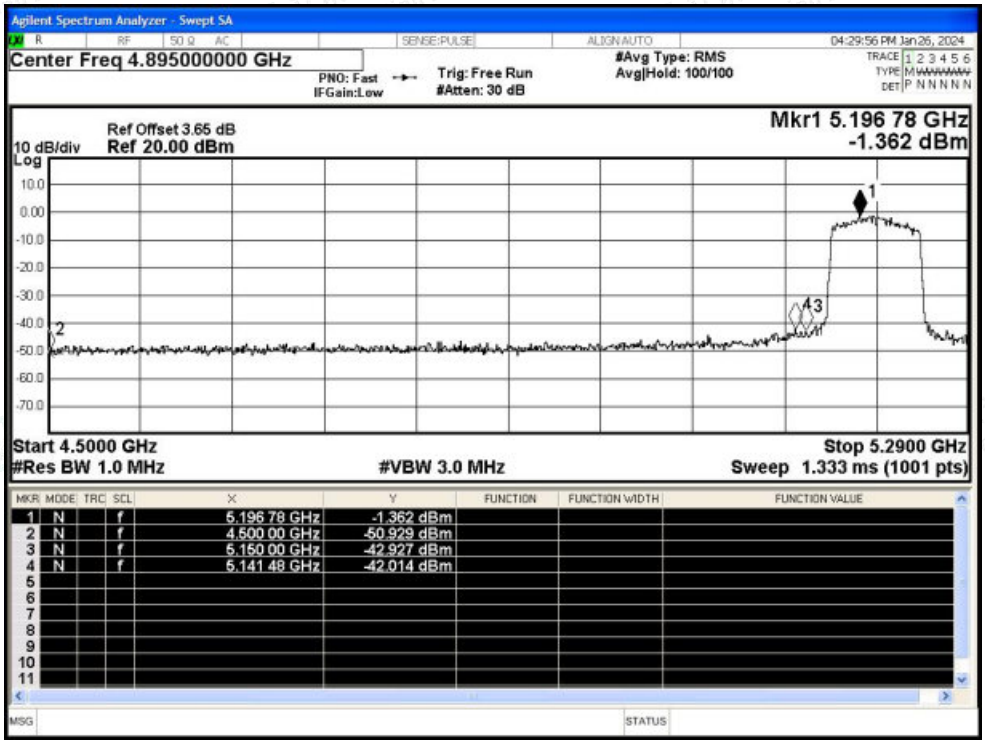
Restrict Band NVNT ax80 5210MHz Ant0 Peak



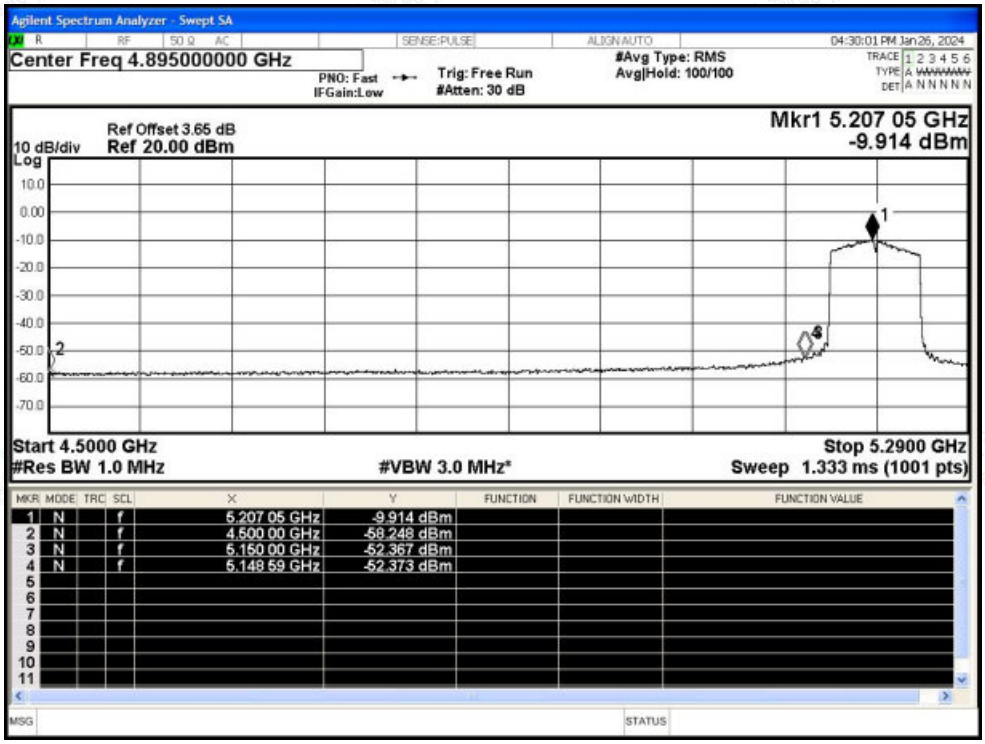
Restrict Band NVNT ax80 5210MHz Ant0 Average



Restrict Band NVNT ax80 5210MHz Ant0 Peak



Restrict Band NVNT ax80 5210MHz Ant0 Average



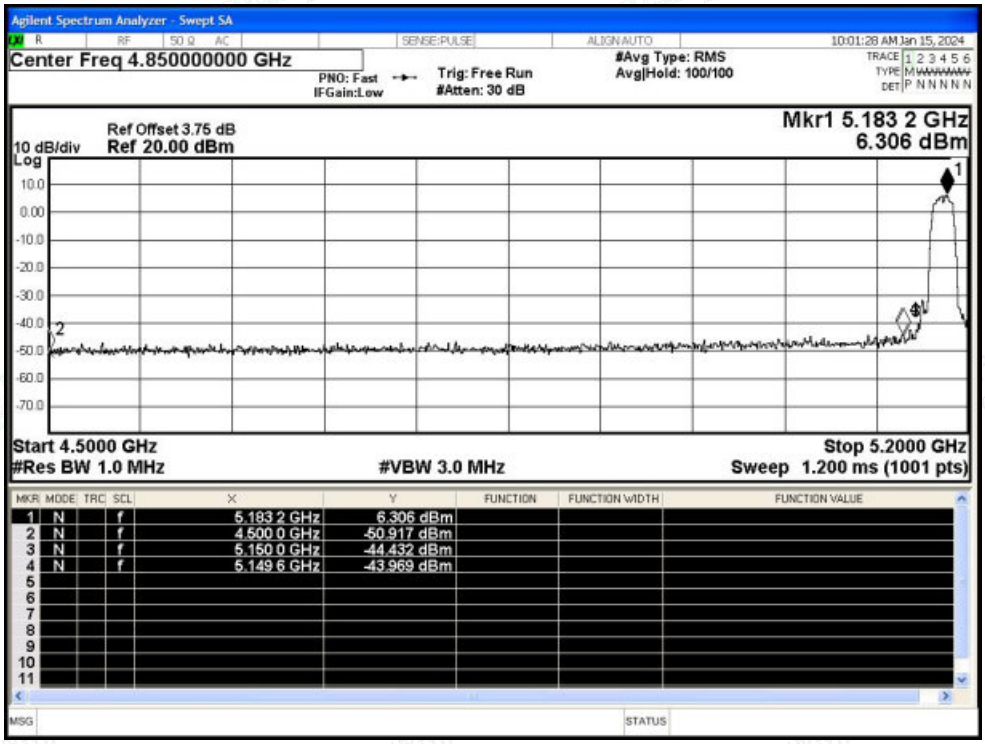
Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant1	4500	-50.92	2.96	-	47.3	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-58.31	2.96	0.13	39.91	Average	54	Pass
NVNT	a	5180	Ant1	5149.6	-43.97	2.96	-	54.25	Peak	68.2	Pass
NVNT	a	5180	Ant1	5148.9	-54.08	2.96	0.13	44.14	Average	54	Pass
NVNT	a	5180	Ant1	5150	-44.43	2.96	-	53.79	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-54.27	2.96	0.13	43.95	Average	54	Pass
NVNT	a	5240	Ant1	5350	-47.17	2.96	-	51.05	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-57.49	2.96	0.13	40.73	Average	54	Pass
NVNT	a	5240	Ant1	5368.08	-46.48	2.96	-	51.74	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350.32	-56.65	2.96	0.13	41.57	Average	54	Pass
NVNT	a	5240	Ant1	5460	-49.8	2.96	-	48.42	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-58.13	2.96	0.13	40.09	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-50.85	2.96	-	47.37	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-58.34	2.96	0.15	39.88	Average	54	Pass
NVNT	n20	5180	Ant1	5146.1	-42.66	2.96	-	55.56	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5146.1	-54.51	2.96	0.15	43.71	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-45.85	2.96	-	52.37	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-54.81	2.96	0.15	43.41	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-49.52	2.96	-	48.7	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-57.47	2.96	0.15	40.75	Average	54	Pass
NVNT	n20	5240	Ant1	5356.56	-45.93	2.96	-	52.29	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5434.56	-56.86	2.96	0.15	41.36	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-50.71	2.96	-	47.51	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-58.18	2.96	0.15	40.04	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-48.88	2.96	-	49.34	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-58.58	2.96	0.29	39.64	Average	54	Pass
NVNT	n40	5190	Ant1	5148.24	-44.72	2.96	-	53.5	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5145.32	-54.5	2.96	0.29	43.72	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-46.52	2.96	-	51.7	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-54.93	2.96	0.29	43.29	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-49.68	2.96	-	48.54	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-57.41	2.96	0.29	40.81	Average	54	Pass
NVNT	n40	5230	Ant1	5351.46	-46.83	2.96	-	51.39	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5363.88	-56.7	2.96	0.29	41.52	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-49.62	2.96	-	48.6	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5460	-58.28	2.96	0.29	39.94	Average	54	Pass
NVNT	ac20	5180	Ant1	4500	-49.64	2.96	-	48.58	Peak	68.2	Pass

NVNT	ac20	5180	Ant1	4500	-59.25	2.96	0.14	38.97	Average	54	Pass
NVNT	ac20	5180	Ant1	5141.2	-44.46	2.96	-	53.76	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5148.9	-54.3	2.96	0.14	43.92	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-45.5	2.96	-	52.72	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-54.77	2.96	0.14	43.45	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-48.24	2.96	-	49.98	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-57.31	2.96	0.15	40.91	Average	54	Pass
NVNT	ac20	5240	Ant1	5417.76	-46.28	2.96	-	51.94	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5352.72	-56.66	2.96	0.15	41.56	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-50.05	2.96	-	48.17	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-57.5	2.96	0.15	40.72	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-50.55	2.96	-	47.67	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-58.82	2.96	0.28	39.4	Average	54	Pass
NVNT	ac40	5190	Ant1	5098.6	-45.14	2.96	-	53.08	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5148.97	-54.28	2.96	0.28	43.94	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-45.61	2.96	-	52.61	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-54.52	2.96	0.28	43.7	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-49.11	2.96	-	49.11	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-57.34	2.96	0.28	40.88	Average	54	Pass
NVNT	ac40	5230	Ant1	5362.26	-46.67	2.96	-	51.55	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5361.18	-56.58	2.96	0.28	41.64	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-50.8	2.96	-	47.42	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-58.39	2.96	0.28	39.83	Average	54	Pass
NVNT	ac80	5210	Ant1	5350	-47.32	2.96	-	50.9	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350	-57.05	2.96	0.55	41.17	Average	54	Pass
NVNT	ac80	5210	Ant1	5355.39	-46.35	2.96	-	51.87	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5369.91	-56.11	2.96	0.55	42.11	Average	54	Pass
NVNT	ac80	5210	Ant1	5460	-49.2	2.96	-	49.02	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5460	-57.01	2.96	0.55	41.21	Average	54	Pass
NVNT	ac80	5210	Ant1	4500	-49.16	2.96	-	49.06	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	4500	-58.78	2.96	0.55	39.44	Average	54	Pass
NVNT	ac80	5210	Ant1	5147.8	-42.78	2.96	-	55.44	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5149.38	-53.06	2.96	0.55	45.16	Average	54	Pass
NVNT	ac80	5210	Ant1	5150	-44.24	2.96	-	53.98	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5150	-53.35	2.96	0.55	44.87	Average	54	Pass
NVNT	ax20	5180	Ant1	4500	-50.42	2.96	-	47.8	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	4500	-58.06	2.96	0.14	40.16	Average	54	Pass
NVNT	ax20	5180	Ant1	5098.5	-44.54	2.96	-	53.68	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	5146.8	-54.4	2.96	0.14	43.82	Average	54	Pass
NVNT	ax20	5180	Ant1	5150	-46.87	2.96	-	51.35	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	5150	-54.84	2.96	0.14	43.38	Average	54	Pass

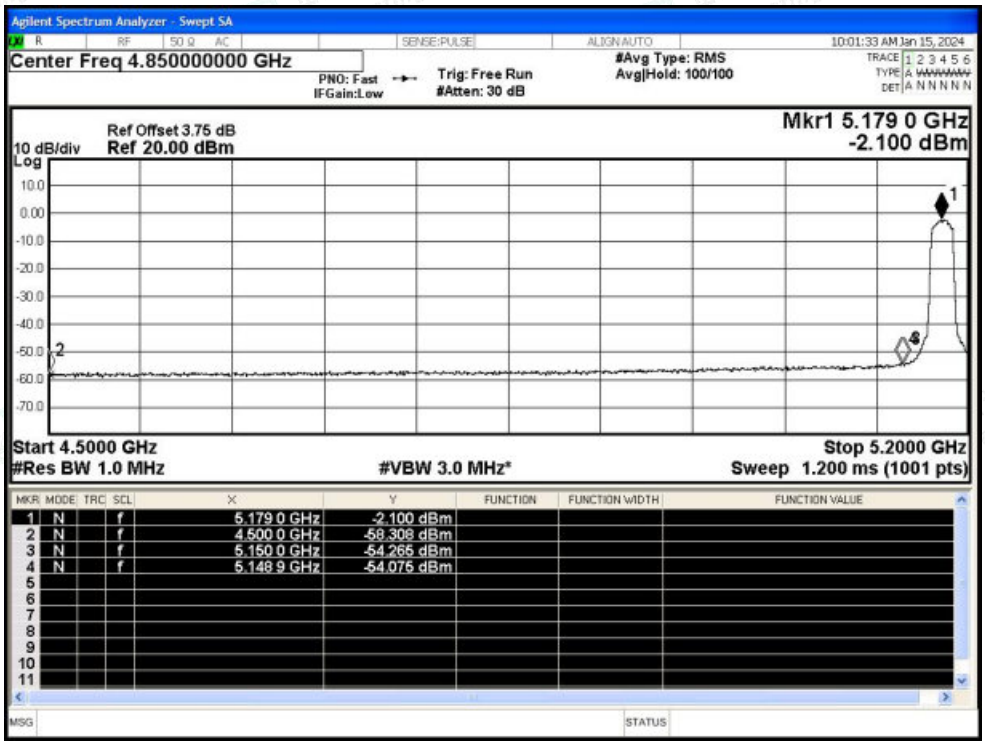
NVNT	ax20	5240	Ant1	5350	-48.55	2.96	-	49.67	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5350	-57.2	2.96	0.14	41.02	Average	54	Pass
NVNT	ax20	5240	Ant1	5352.48	-46.26	2.96	-	51.96	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5374.56	-56.73	2.96	0.14	41.49	Average	54	Pass
NVNT	ax20	5240	Ant1	5460	-50.01	2.96	-	48.21	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5460	-58.56	2.96	0.14	39.66	Average	54	Pass
NVNT	ax40	5190	Ant1	4500	-48.61	2.96	-	49.61	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	4500	-58.41	2.96	0.28	39.81	Average	54	Pass
NVNT	ax40	5190	Ant1	5148.97	-42.8	2.96	-	55.42	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	5148.97	-53.38	2.96	0.28	44.84	Average	54	Pass
NVNT	ax40	5190	Ant1	5150	-44.82	2.96	-	53.4	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	5150	-53.66	2.96	0.28	44.56	Average	54	Pass
NVNT	ax40	5230	Ant1	5350	-47.36	2.96	-	50.86	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5350	-57.43	2.96	0.28	40.79	Average	54	Pass
NVNT	ax40	5230	Ant1	5354.16	-46.88	2.96	-	51.34	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5351.46	-56.71	2.96	0.28	41.51	Average	54	Pass
NVNT	ax40	5230	Ant1	5460	-49.55	2.96	-	48.67	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5460	-57.83	2.96	0.28	40.39	Average	54	Pass
NVNT	ax80	5210	Ant1	5350	-47.59	2.96	-	50.63	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5350	-57.28	2.96	0.55	40.94	Average	54	Pass
NVNT	ax80	5210	Ant1	5360.67	-46.84	2.96	-	51.38	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5365.29	-56.47	2.96	0.55	41.75	Average	54	Pass
NVNT	ax80	5210	Ant1	5460	-48.35	2.96	-	49.87	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5460	-57.4	2.96	0.55	40.82	Average	54	Pass
NVNT	ax80	5210	Ant1	4500	-49.45	2.96	-	48.77	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	4500	-58.51	2.96	0.55	39.71	Average	54	Pass
NVNT	ax80	5210	Ant1	5147.8	-41.85	2.96	-	56.37	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5149.38	-51.81	2.96	0.55	46.41	Average	54	Pass
NVNT	ax80	5210	Ant1	5150	-42.69	2.96	-	55.53	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5150	-51.82	2.96	0.55	46.4	Average	54	Pass

Test Graphs

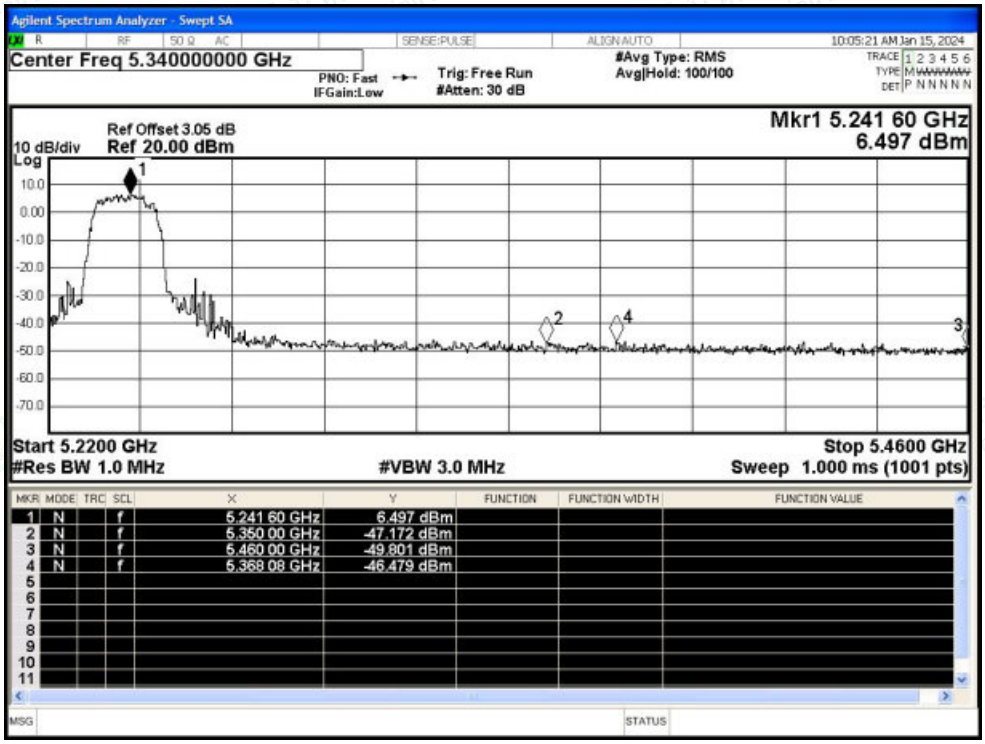
Restrict Band NVNT a 5180MHz Ant1 Peak



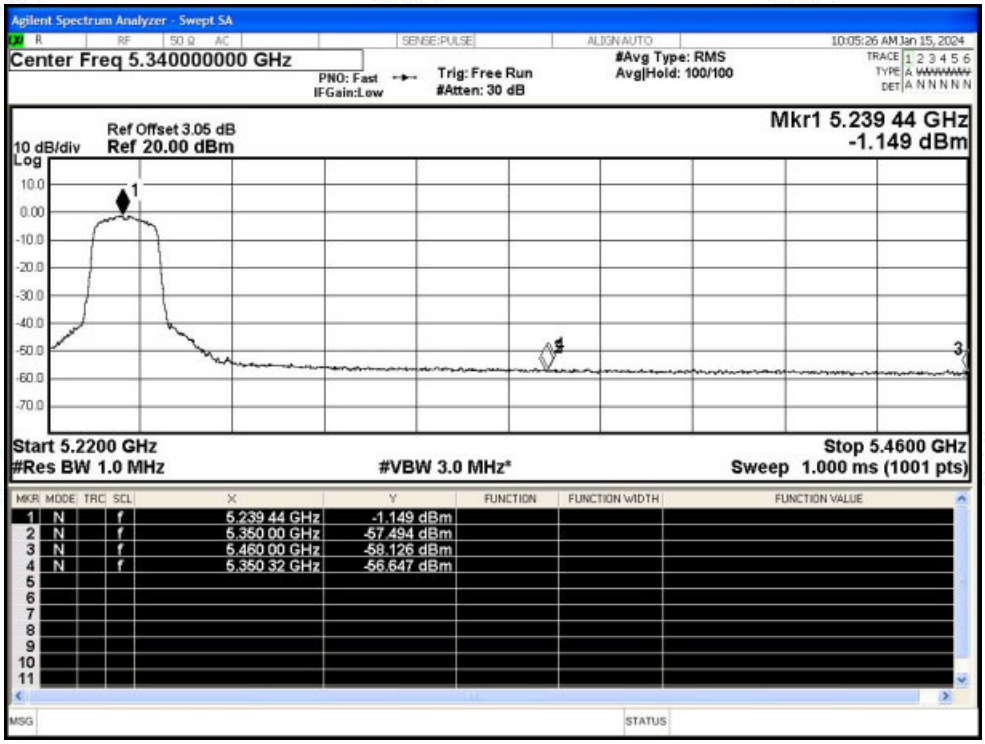
Restrict Band NVNT a 5180MHz Ant1 Average



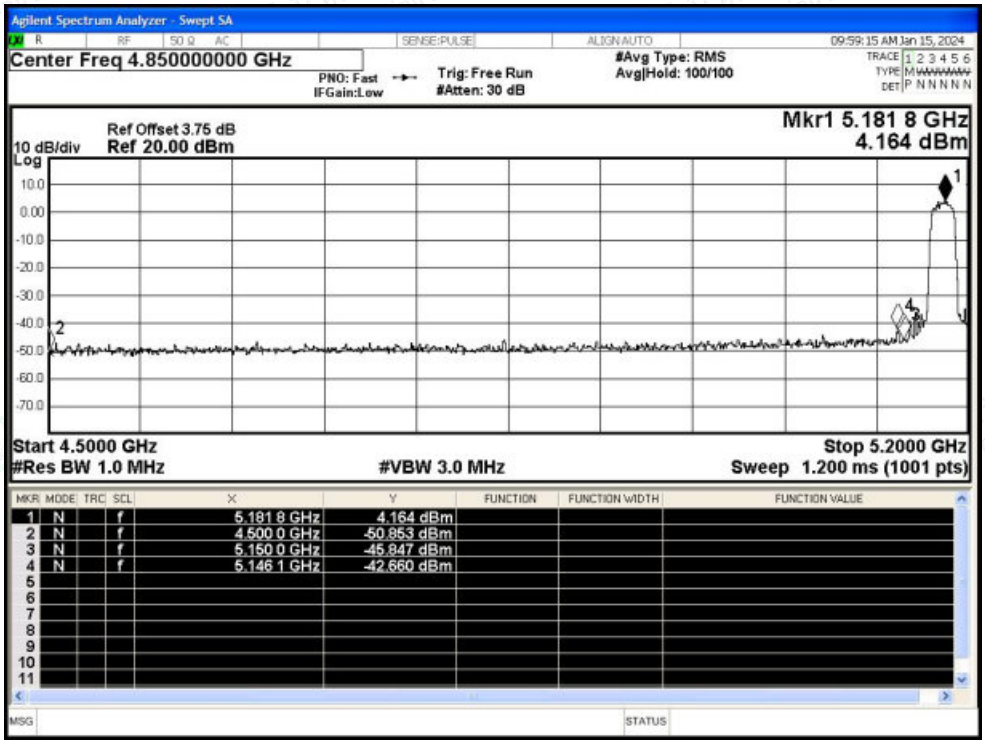
Restrict Band NVNT a 5240MHz Ant1 Peak



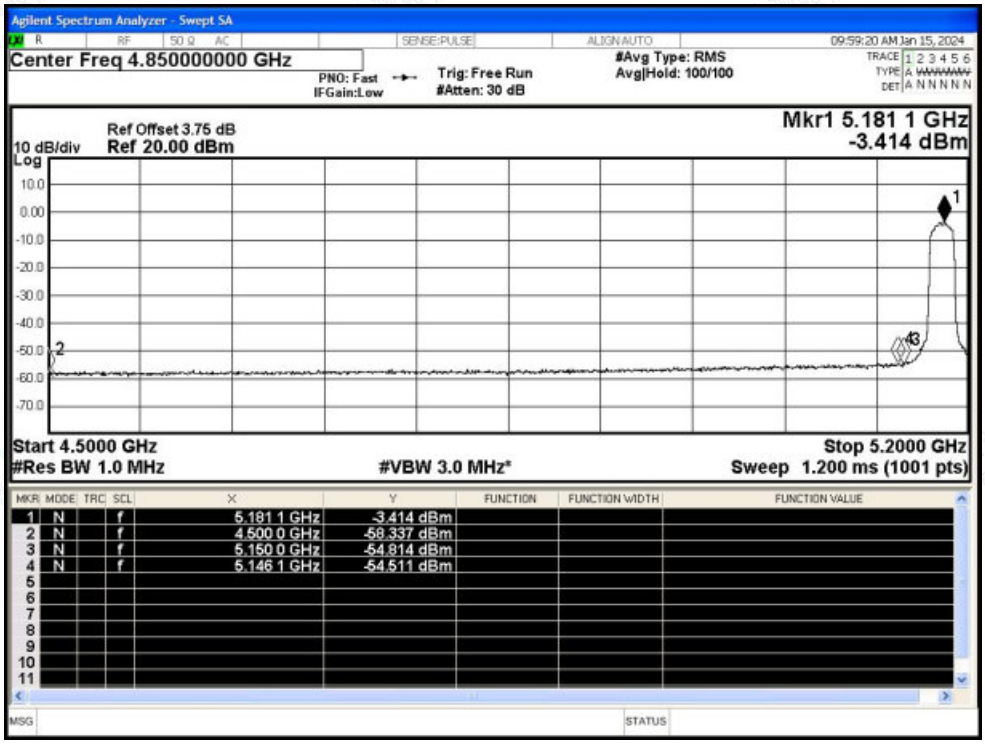
Restrict Band NVNT a 5240MHz Ant1 Average



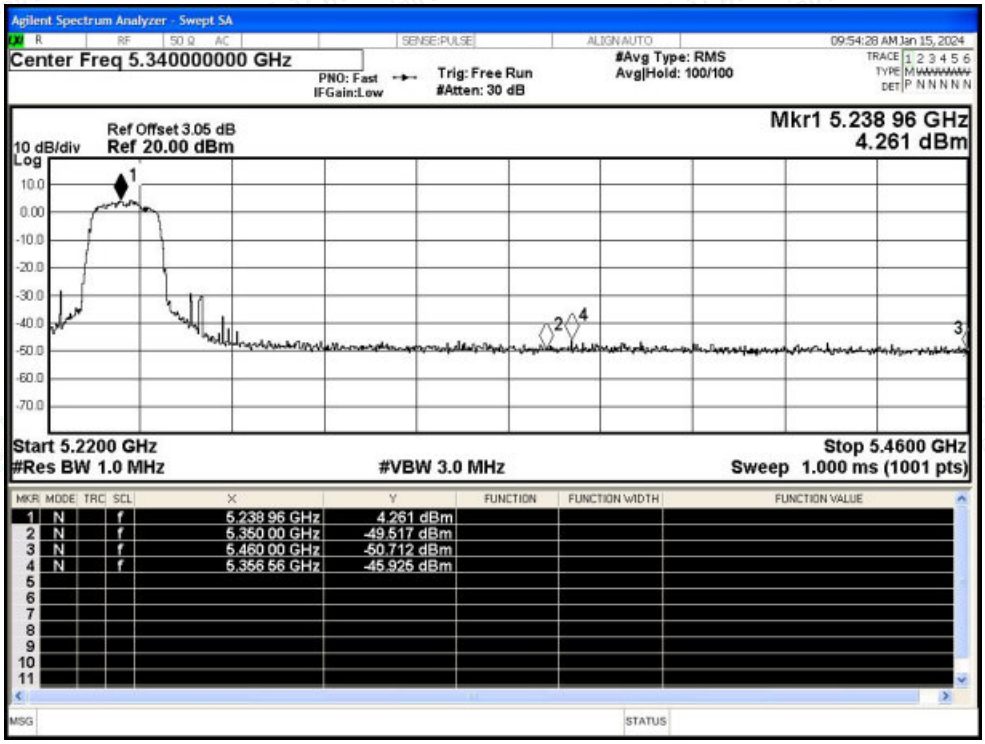
Restrict Band NVNT n20 5180MHz Ant1 Peak



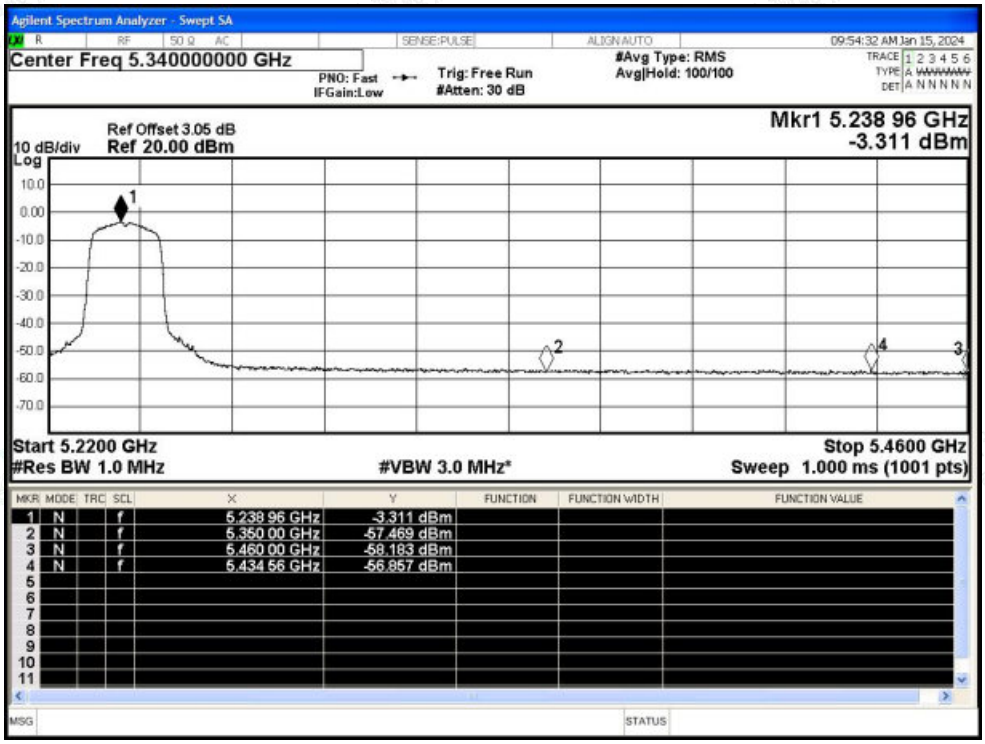
Restrict Band NVNT n20 5180MHz Ant1 Average



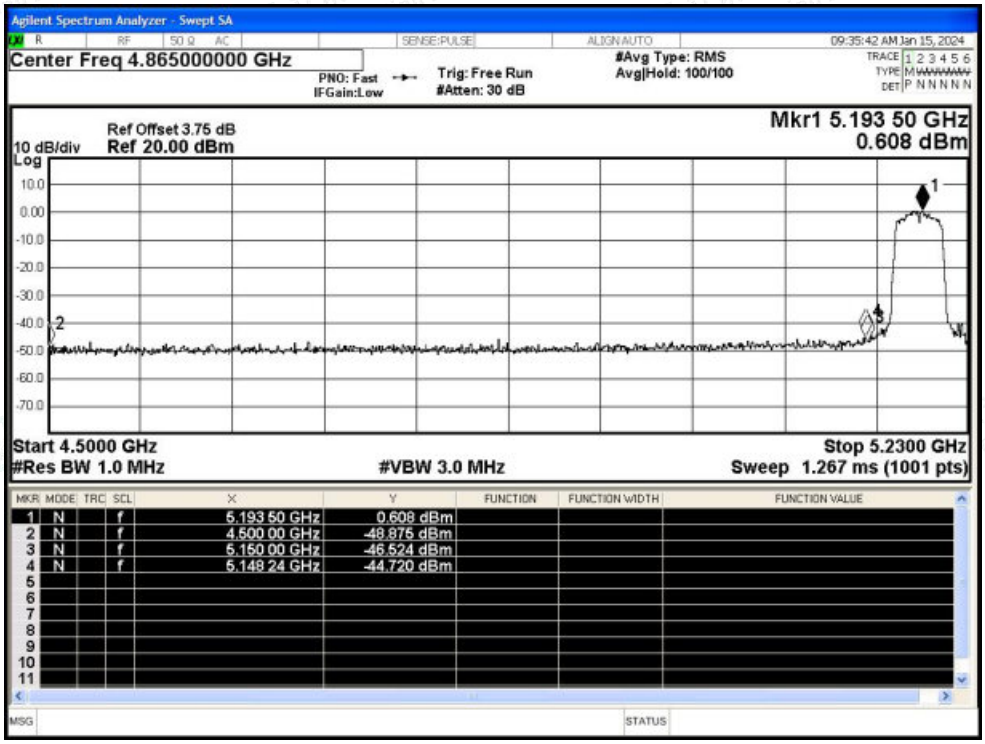
Restrict Band NVNT n20 5240MHz Ant1 Peak



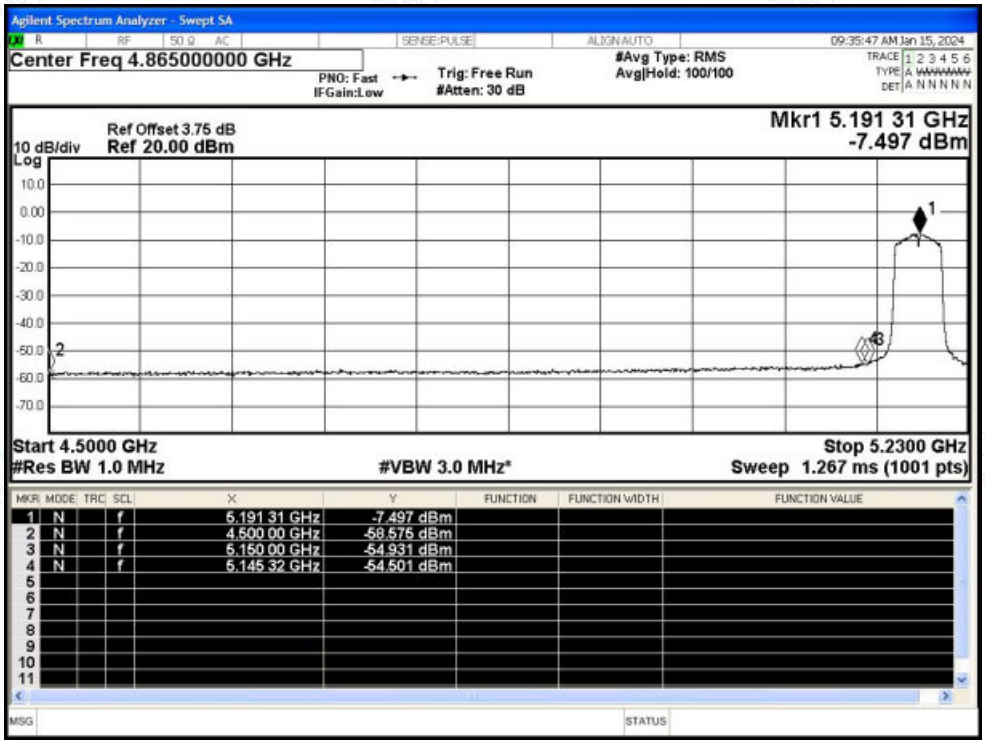
Restrict Band NVNT n20 5240MHz Ant1 Average



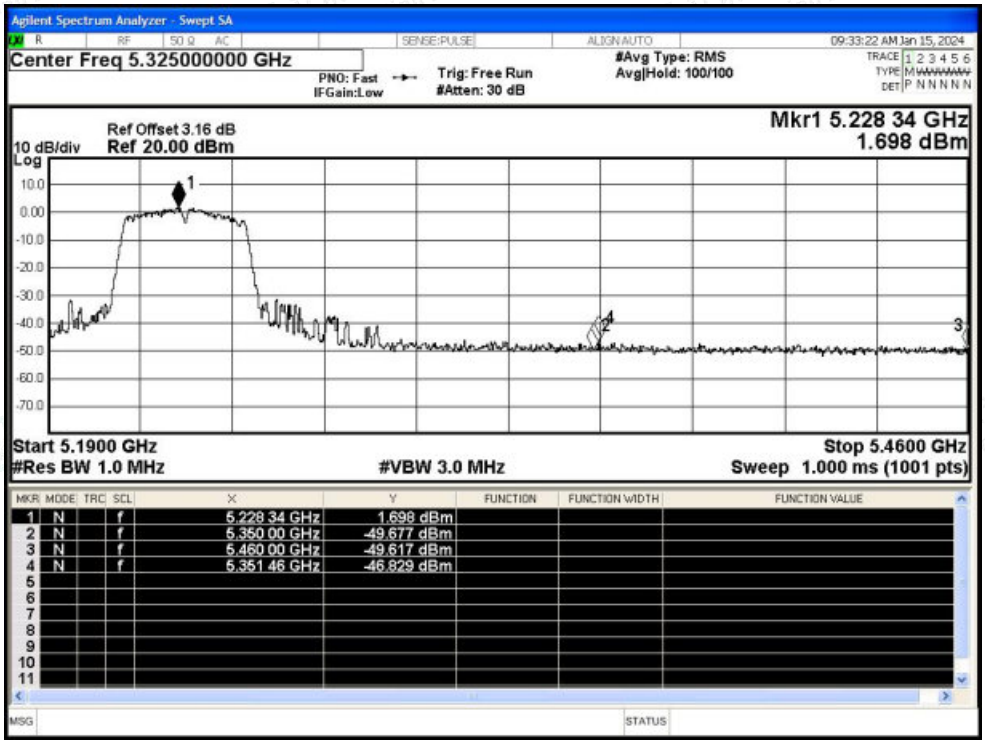
Restrict Band NVNT n40 5190MHz Ant1 Peak



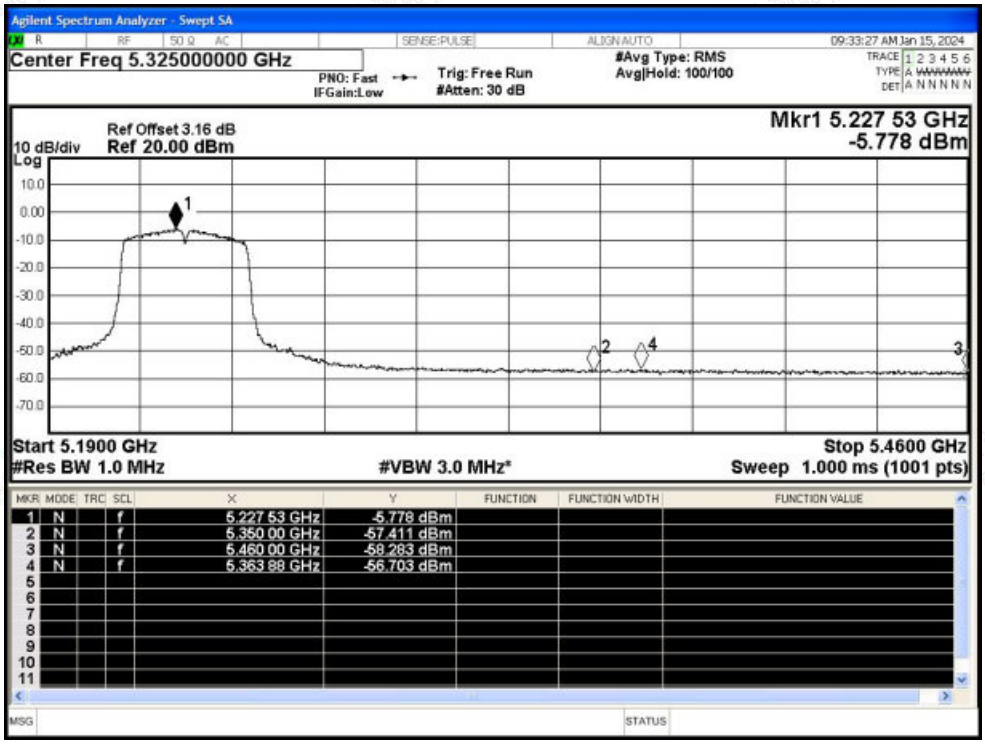
Restrict Band NVNT n40 5190MHz Ant1 Average



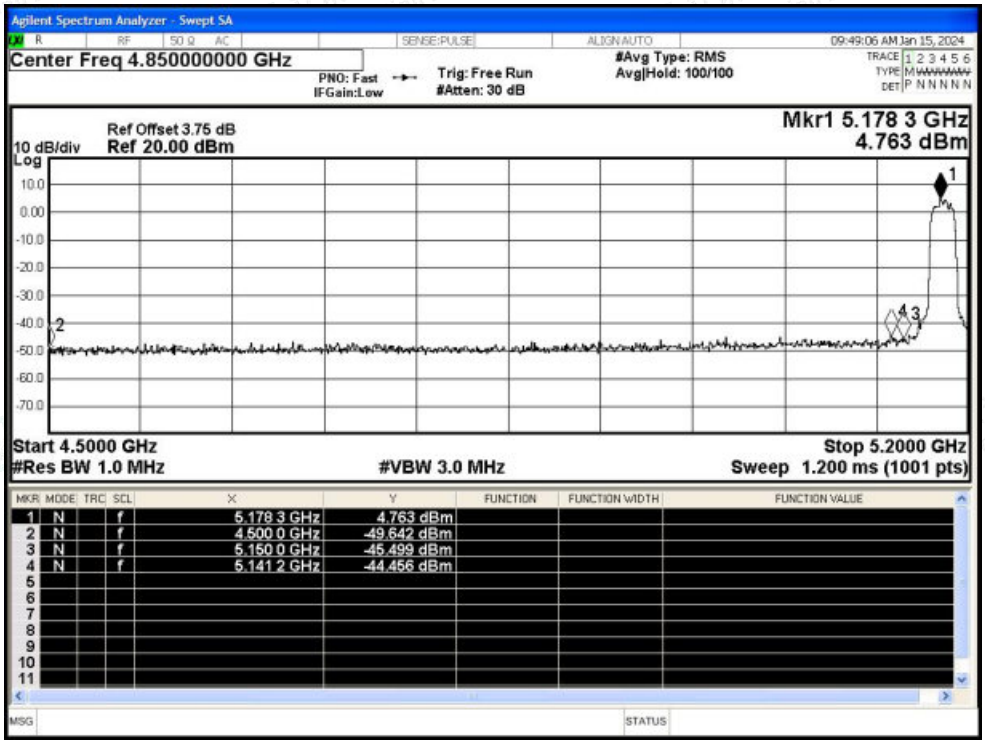
Restrict Band NVNT n40 5230MHz Ant1 Peak



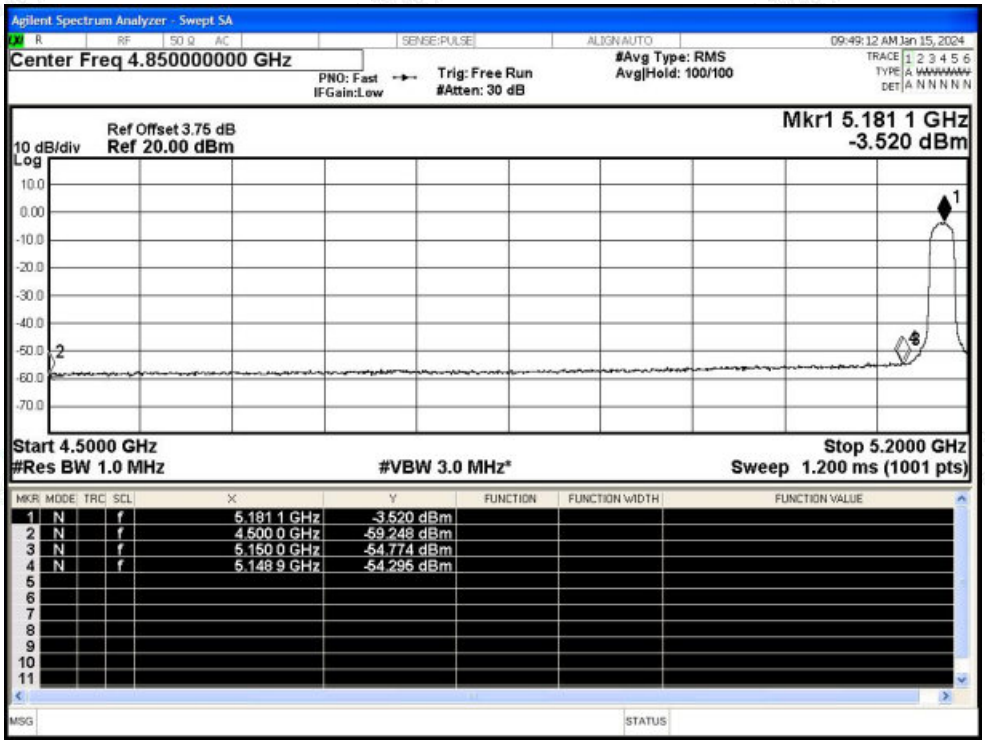
Restrict Band NVNT n40 5230MHz Ant1 Average



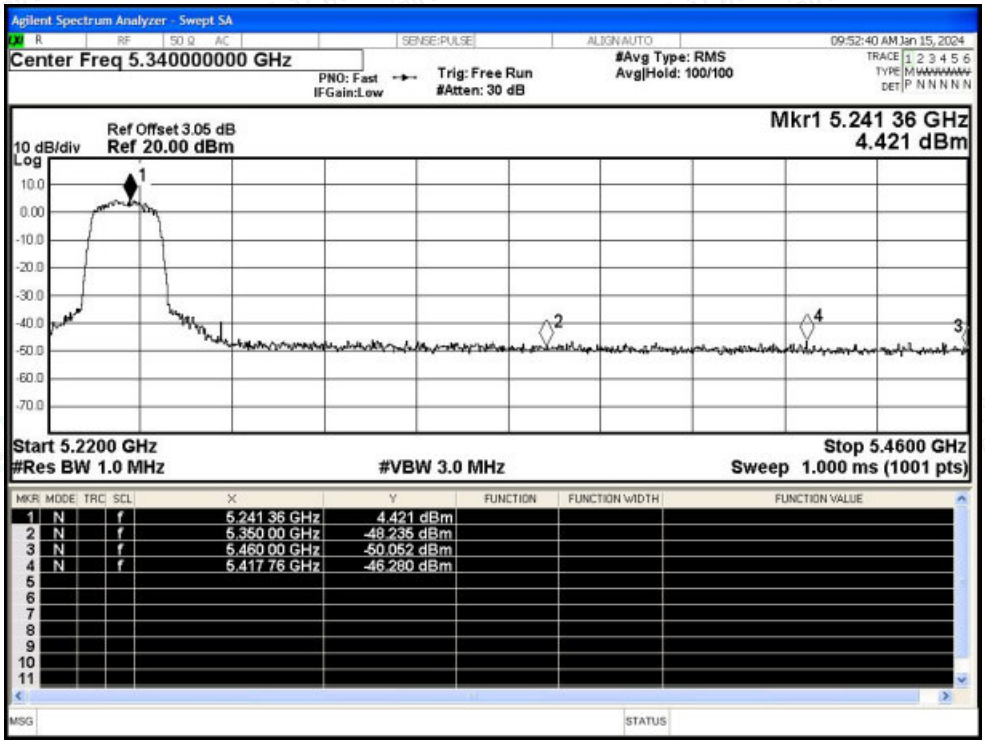
Restrict Band NVNT ac20 5180MHz Ant1 Peak



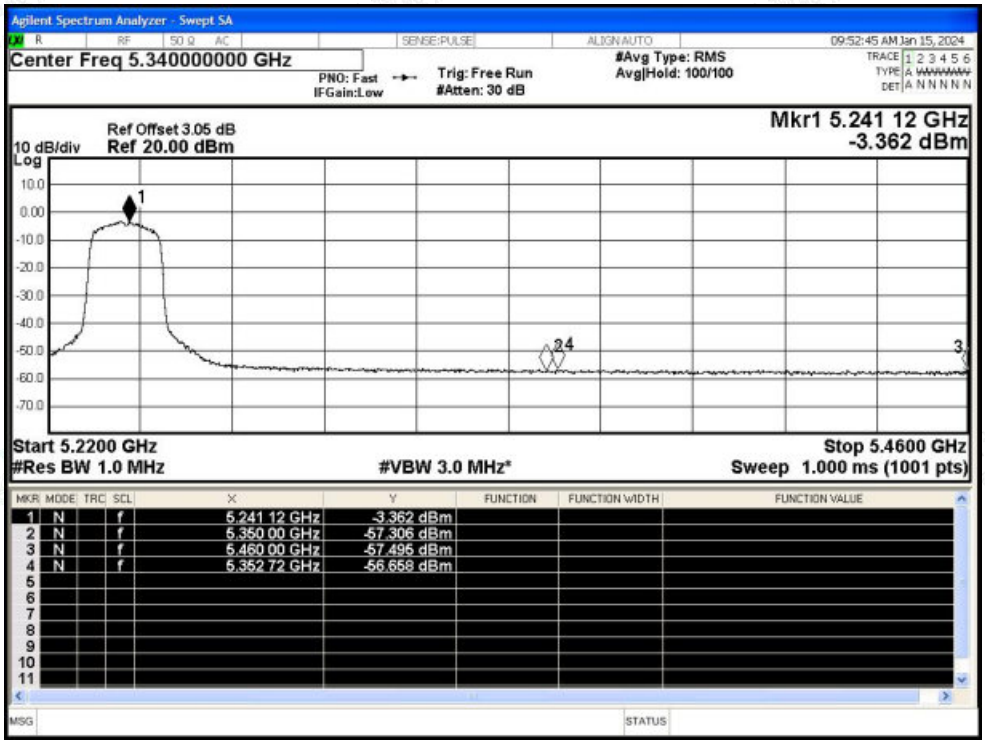
Restrict Band NVNT ac20 5180MHz Ant1 Average



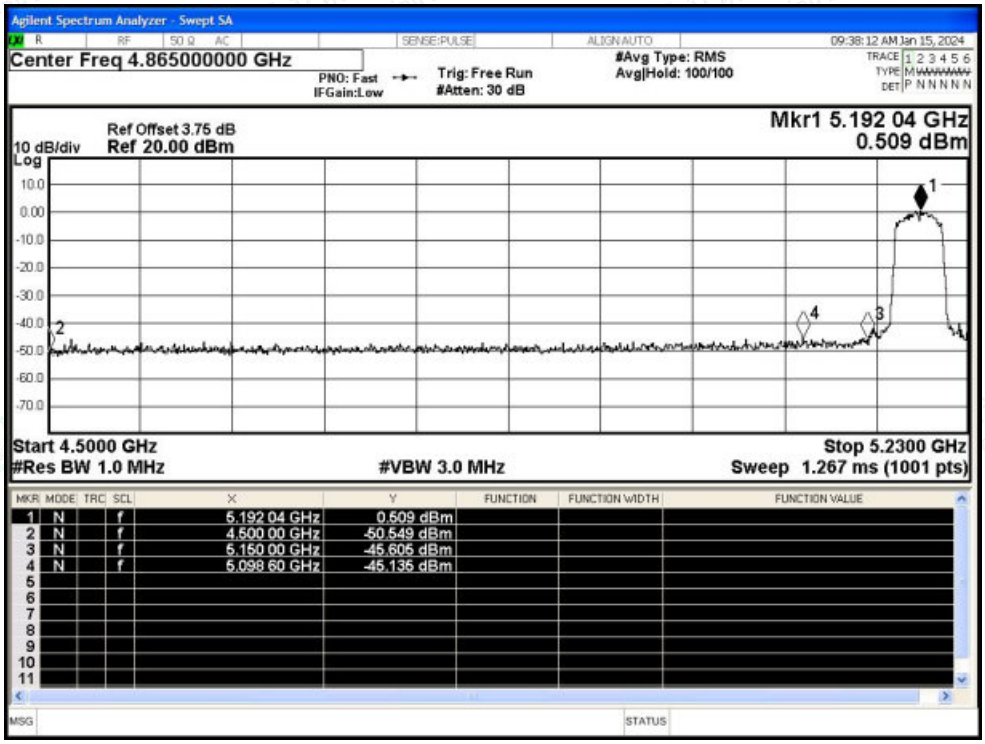
Restrict Band NVNT ac20 5240MHz Ant1 Peak



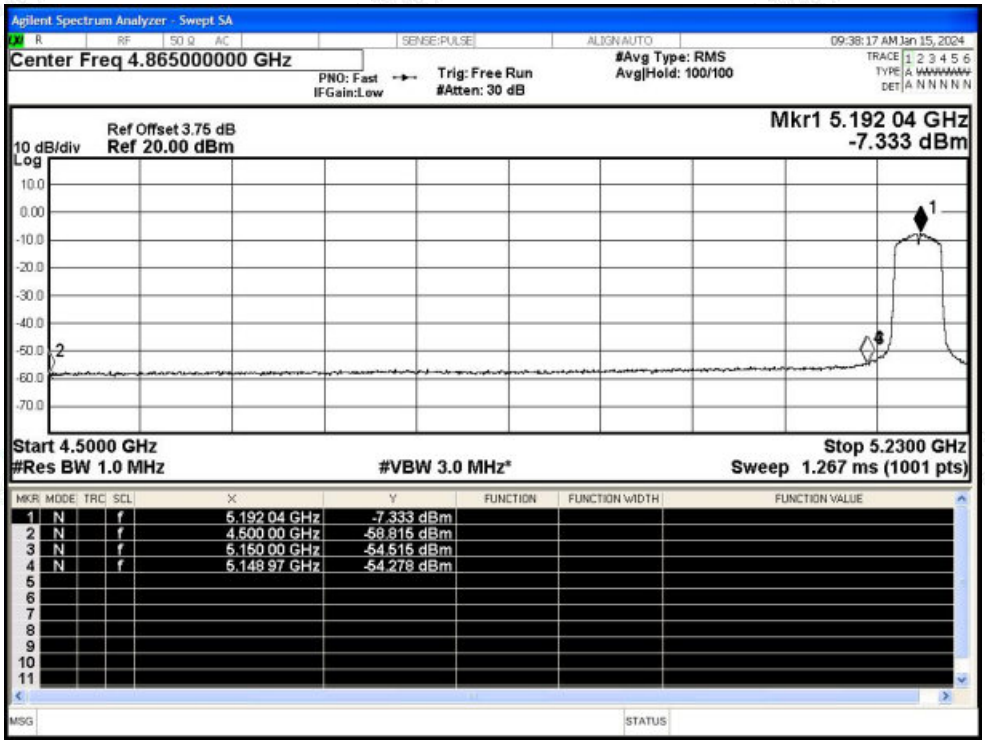
Restrict Band NVNT ac20 5240MHz Ant1 Average



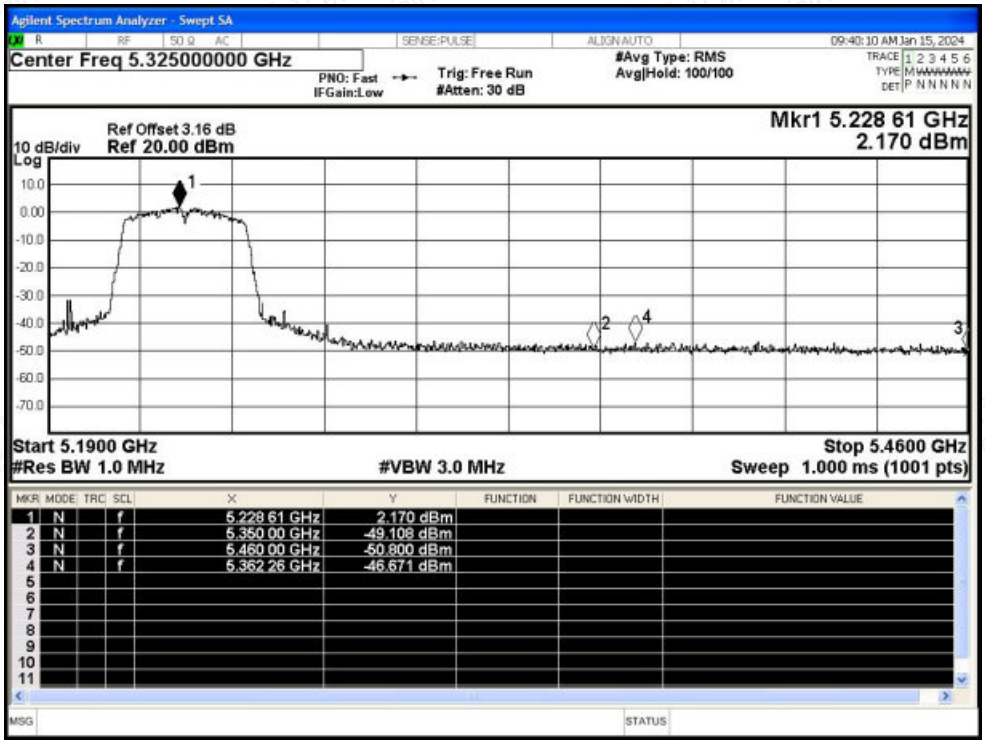
Restrict Band NVNT ac40 5190MHz Ant1 Peak



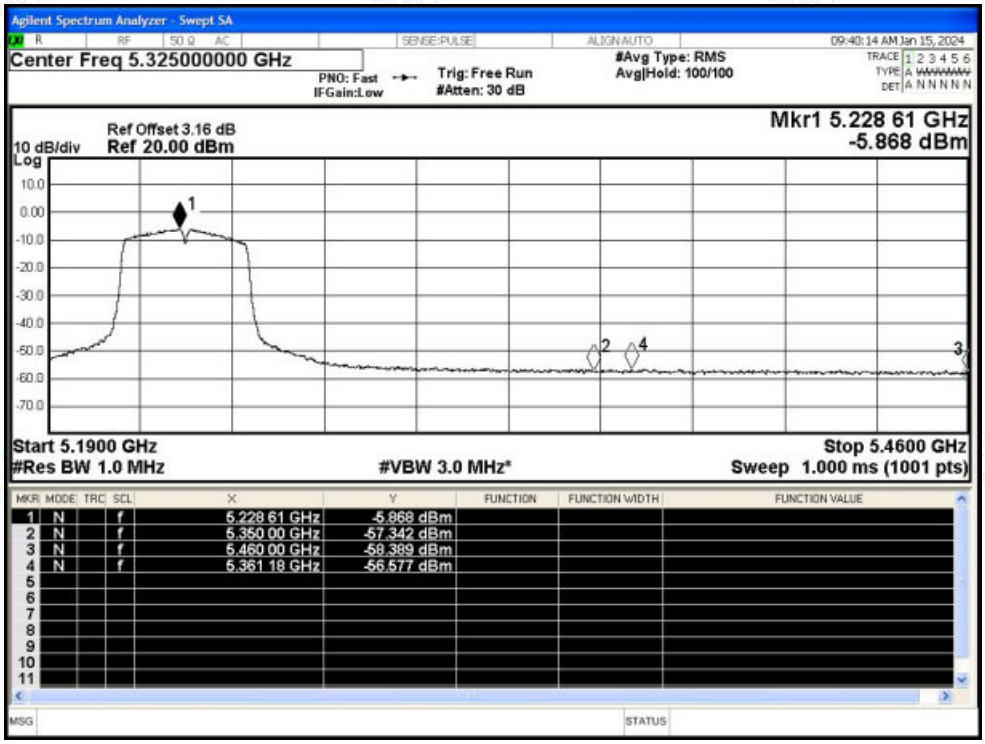
Restrict Band NVNT ac40 5190MHz Ant1 Average



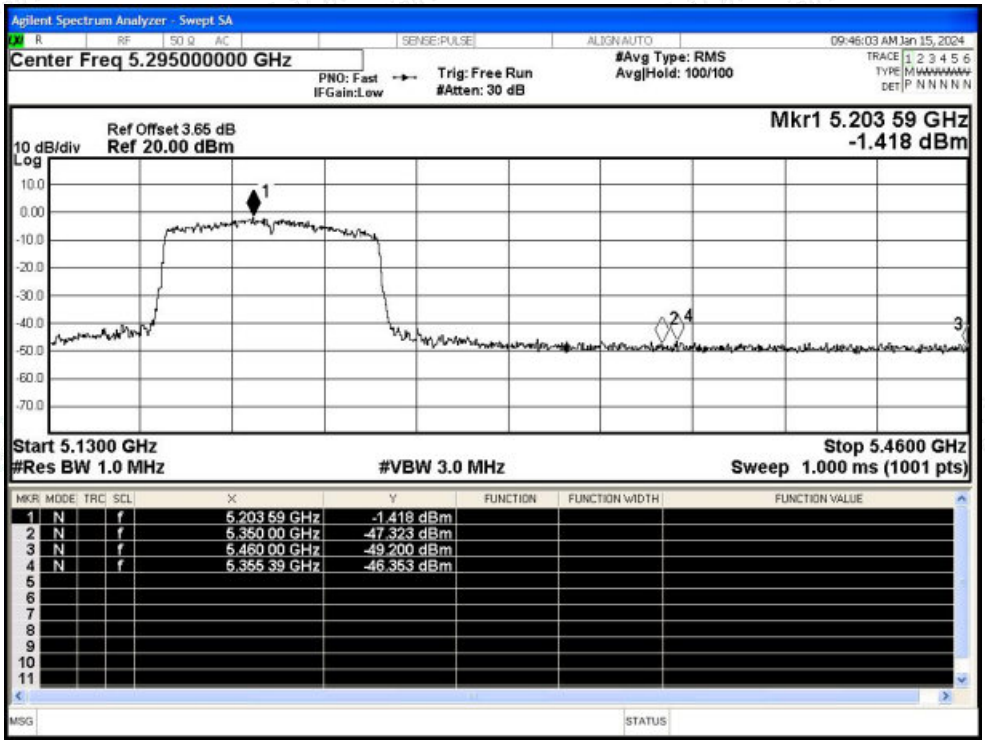
Restrict Band NVNT ac40 5230MHz Ant1 Peak



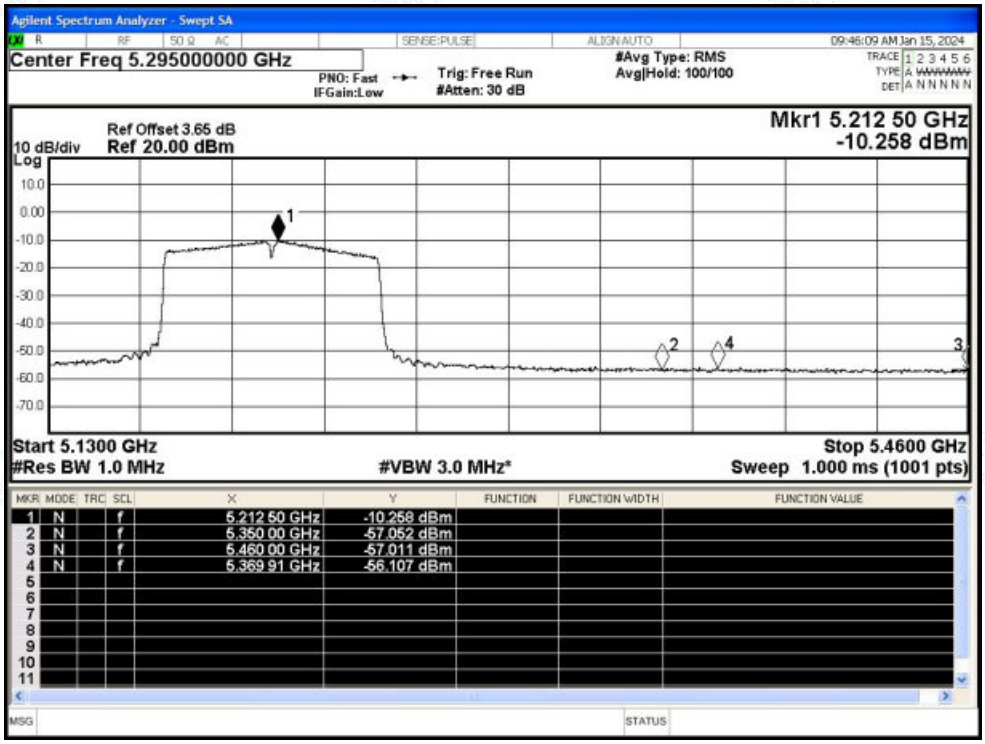
Restrict Band NVNT ac40 5230MHz Ant1 Average



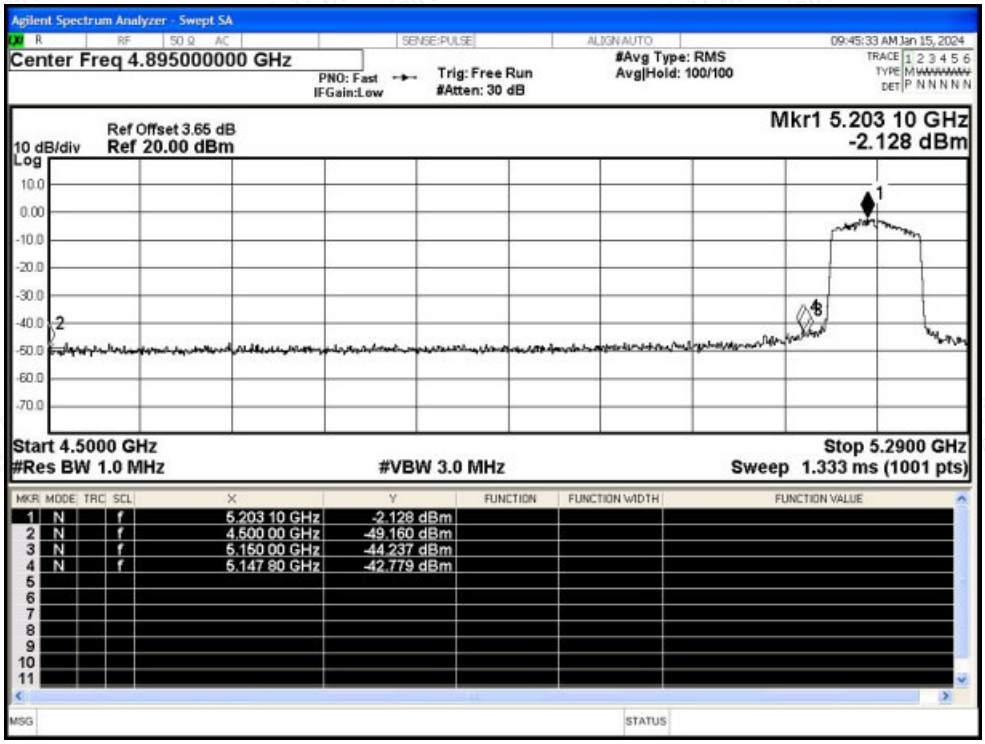
Restrict Band NVNT ac80 5210MHz Ant1 Peak



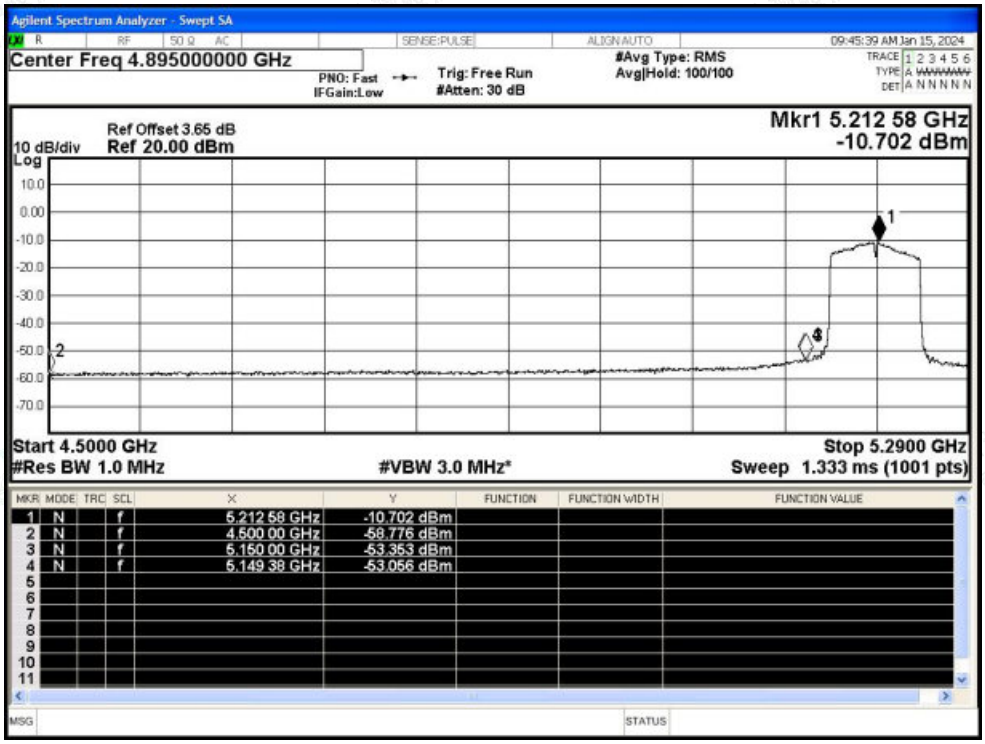
Restrict Band NVNT ac80 5210MHz Ant1 Average



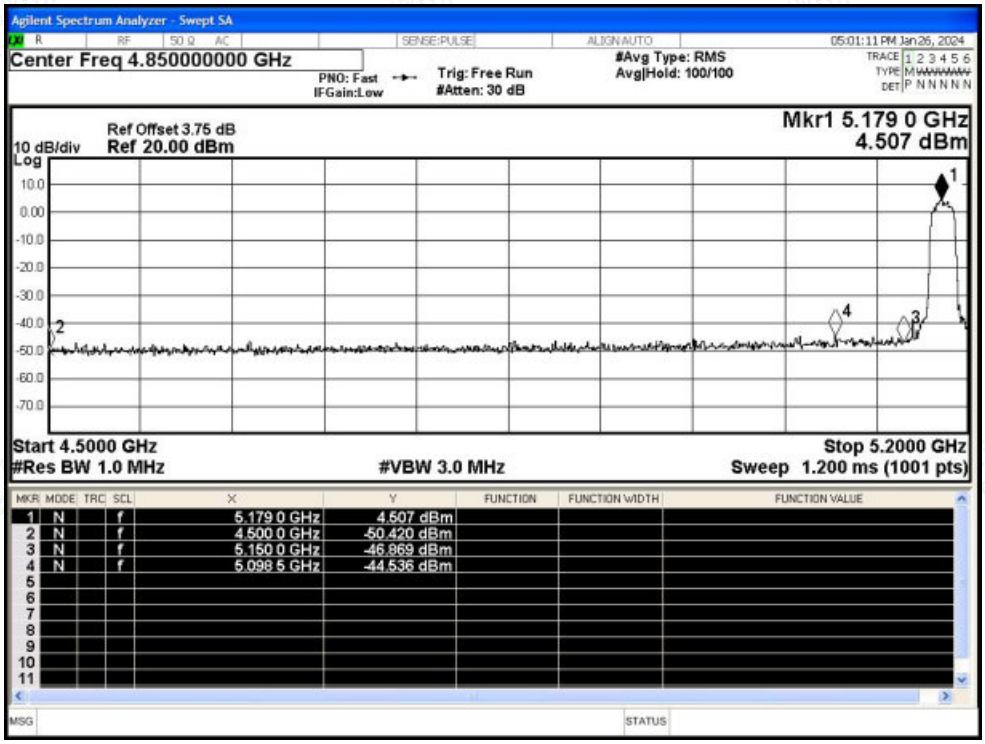
Restrict Band NVNT ac80 5210MHz Ant1 Peak



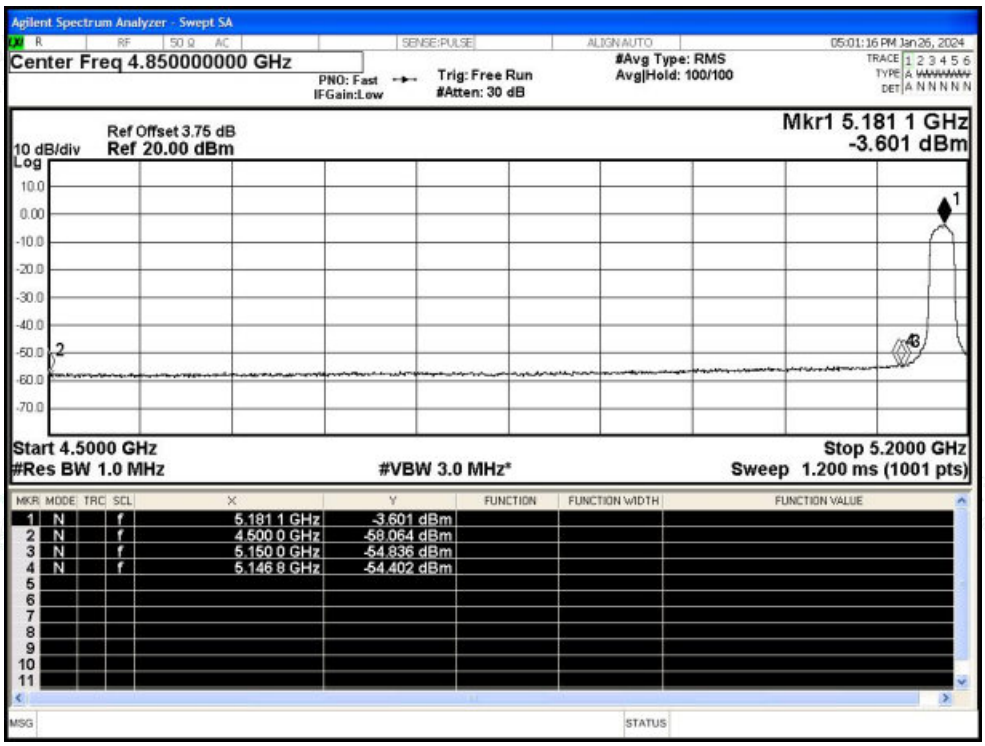
Restrict Band NVNT ac80 5210MHz Ant1 Average



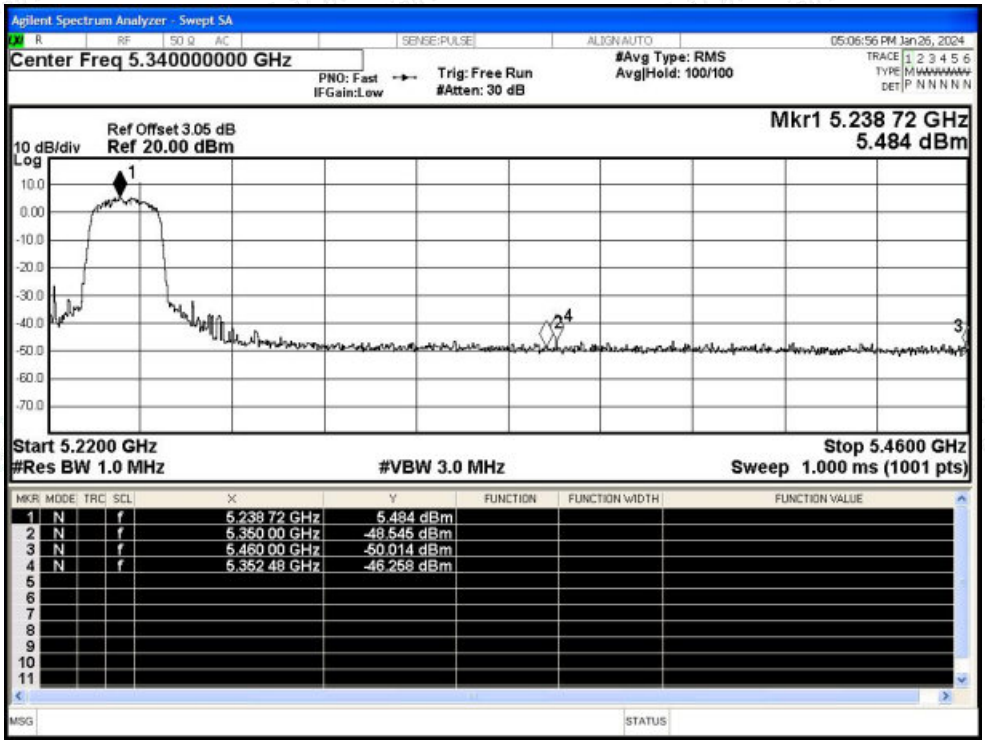
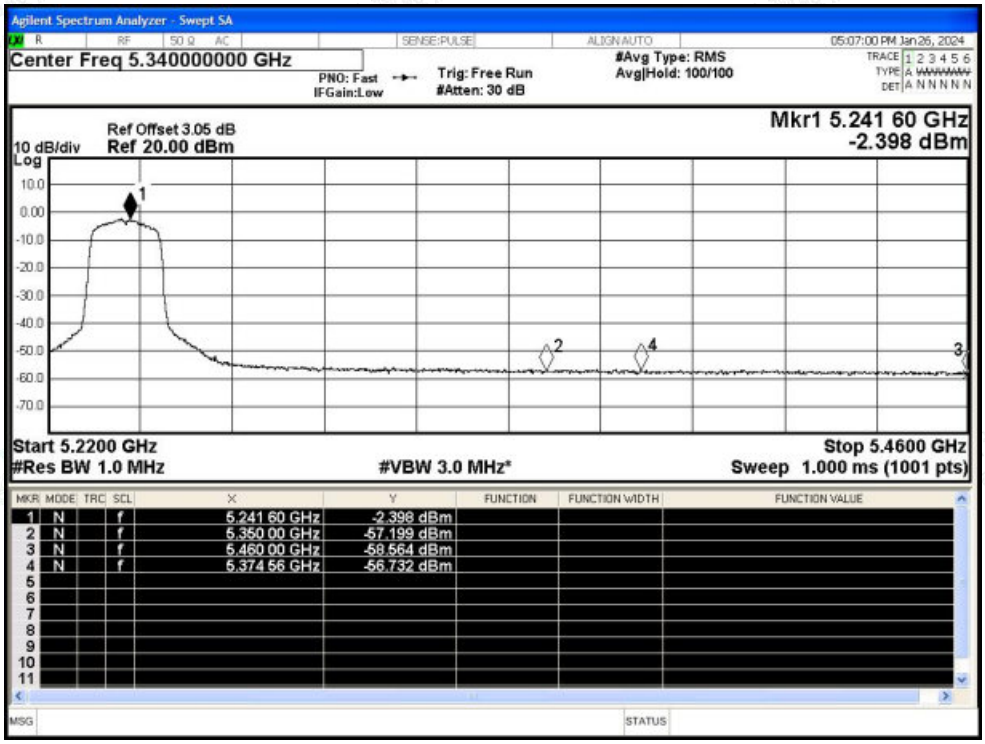
Restrict Band NVNT ax20 5180MHz Ant1 Peak



Restrict Band NVNT ax20 5180MHz Ant1 Average



Restrict Band NVNT ax20 5240MHz Ant1 Peak



Restrict Band NVNT ax20 5240MHz Ant1 Average