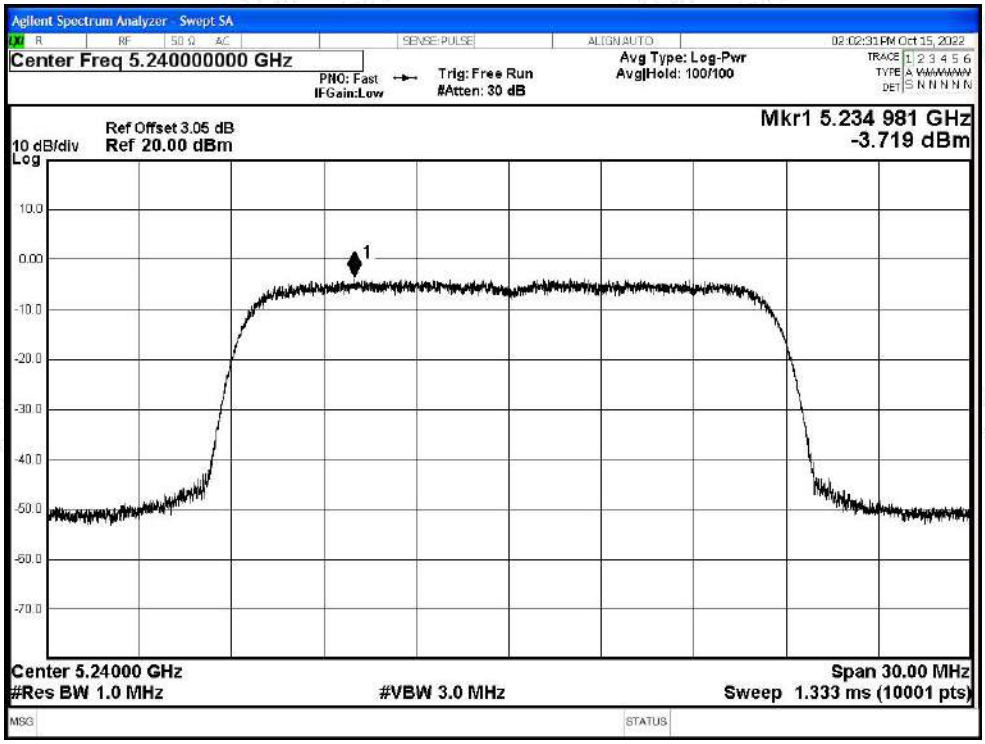
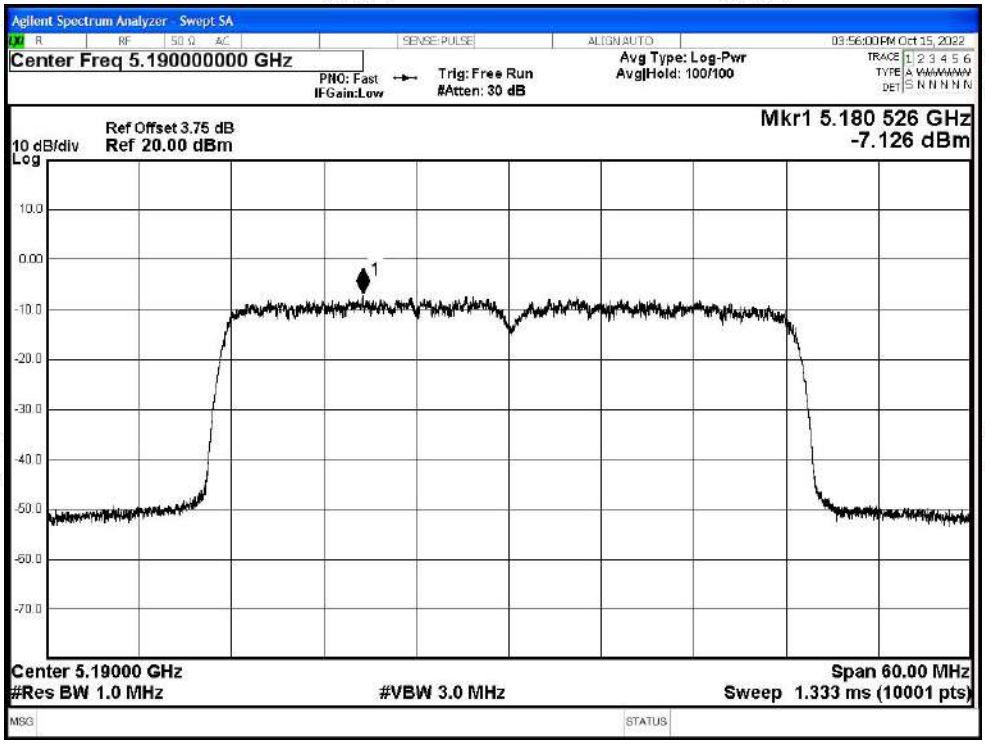
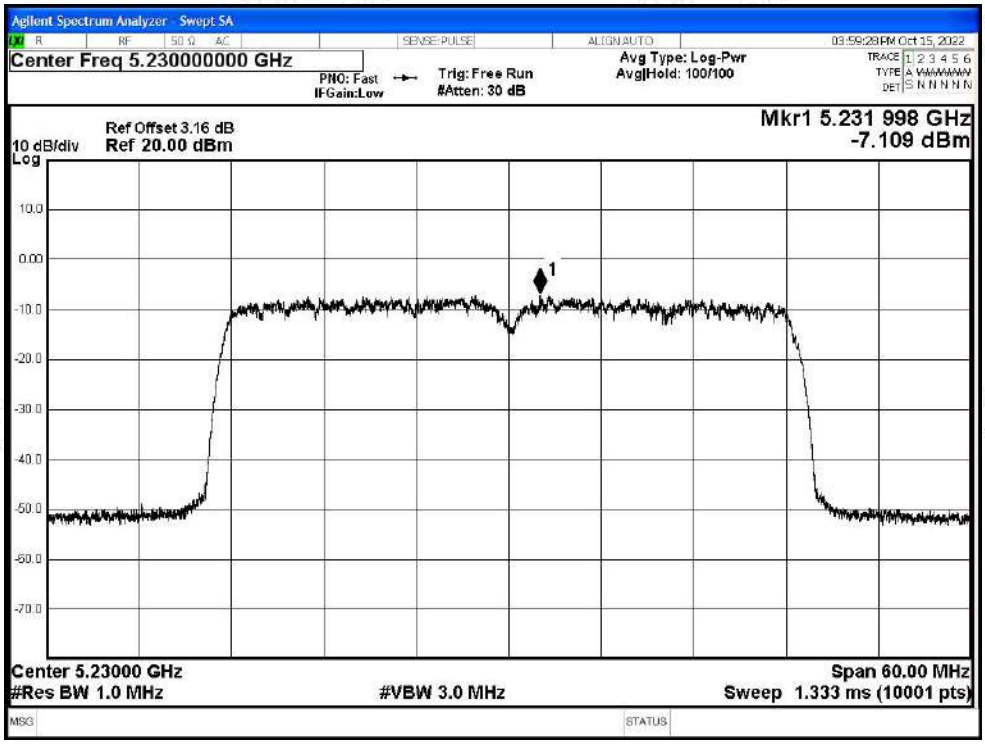
PSD NVNT ac20 5240MHz Ant1



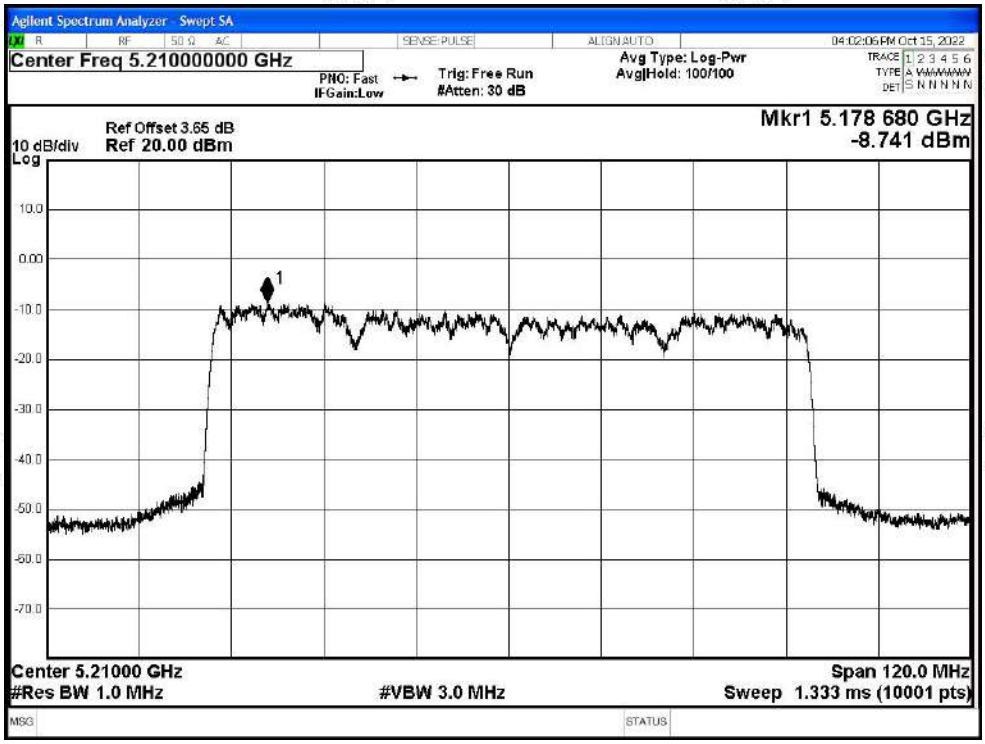
PSD NVNT ac40 5190MHz Ant1



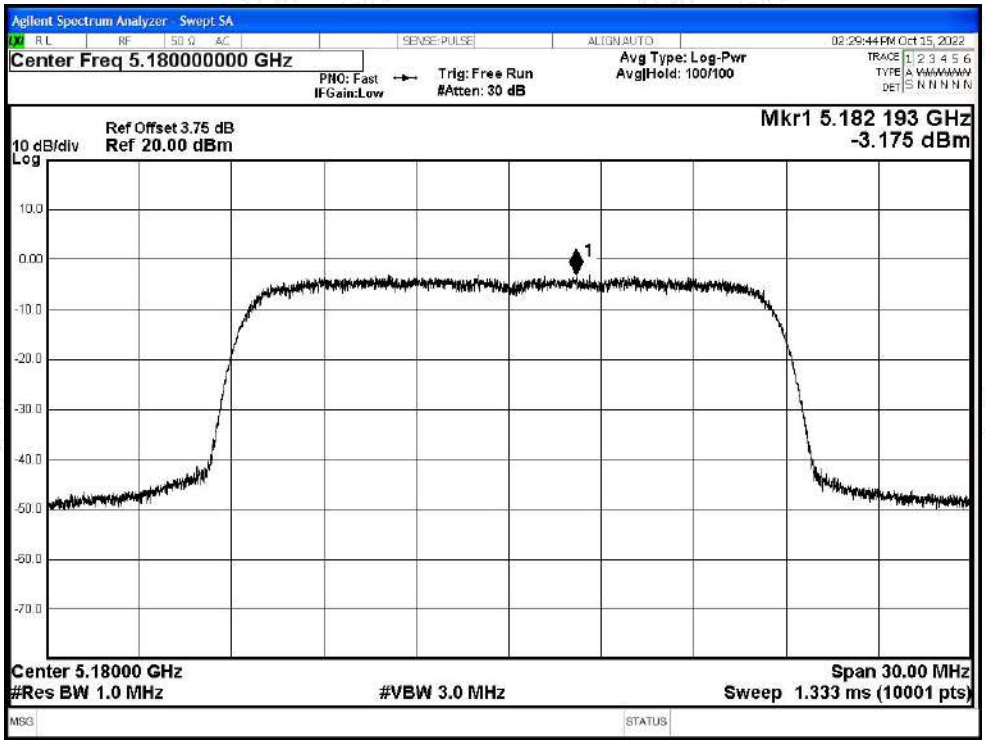
PSD NVNT ac40 5230MHz Ant1



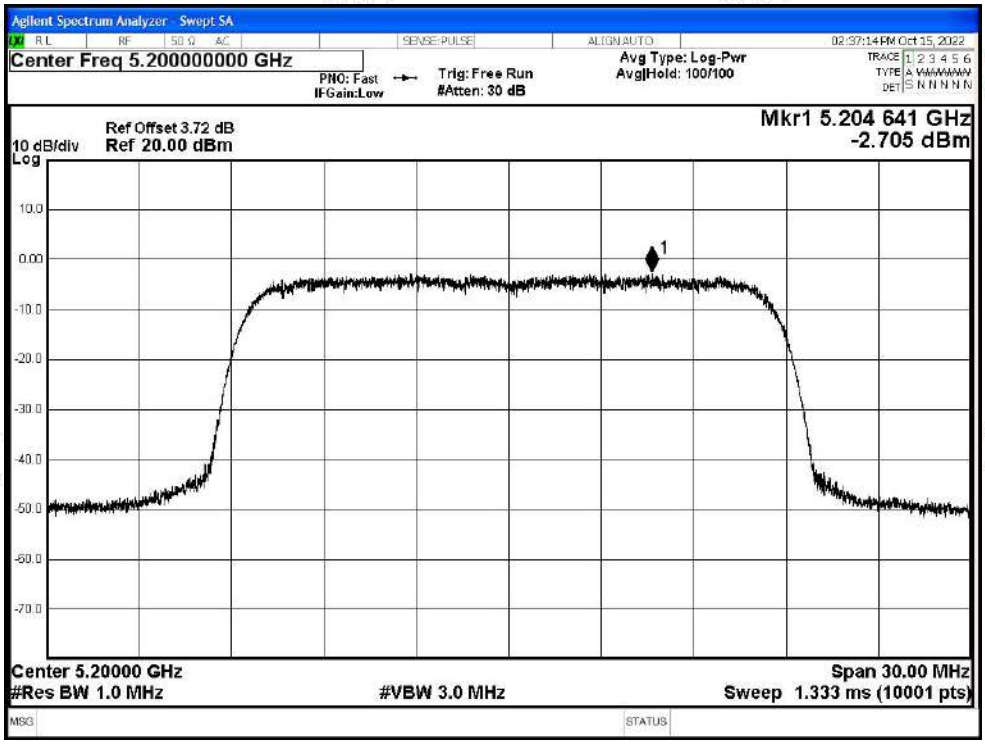
PSD NVNT ac80 5210MHz Ant1



PSD NVNT ax20 5180MHz Ant1



PSD NVNT ax20 5200MHz Ant1



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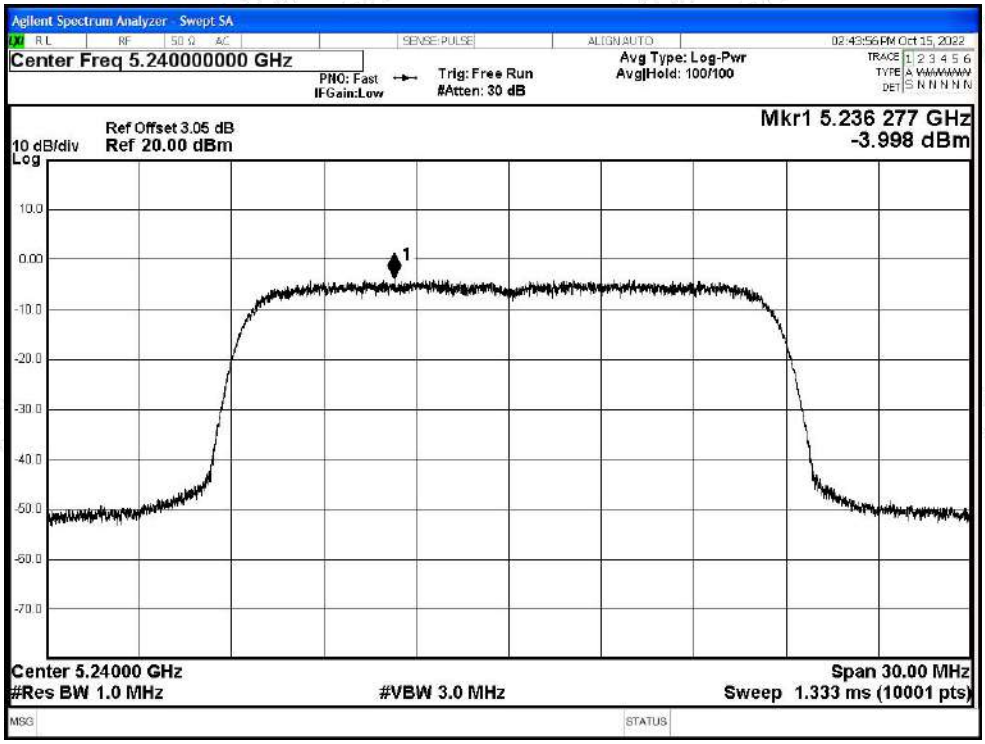
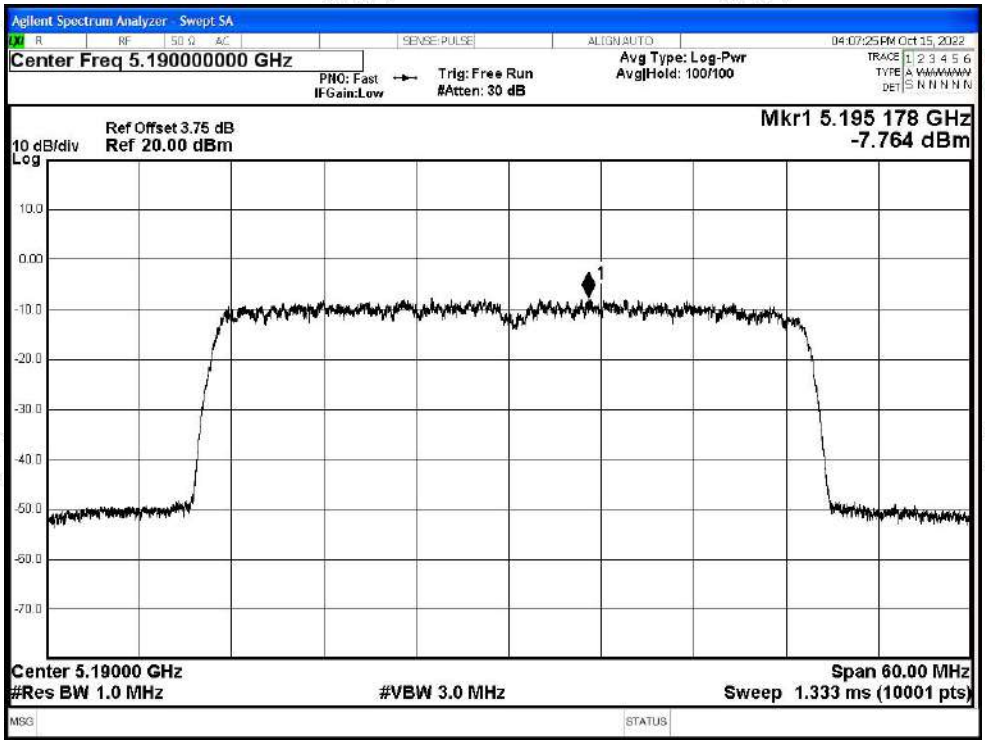


PSD NVNT ax40 5190MHz Ant1



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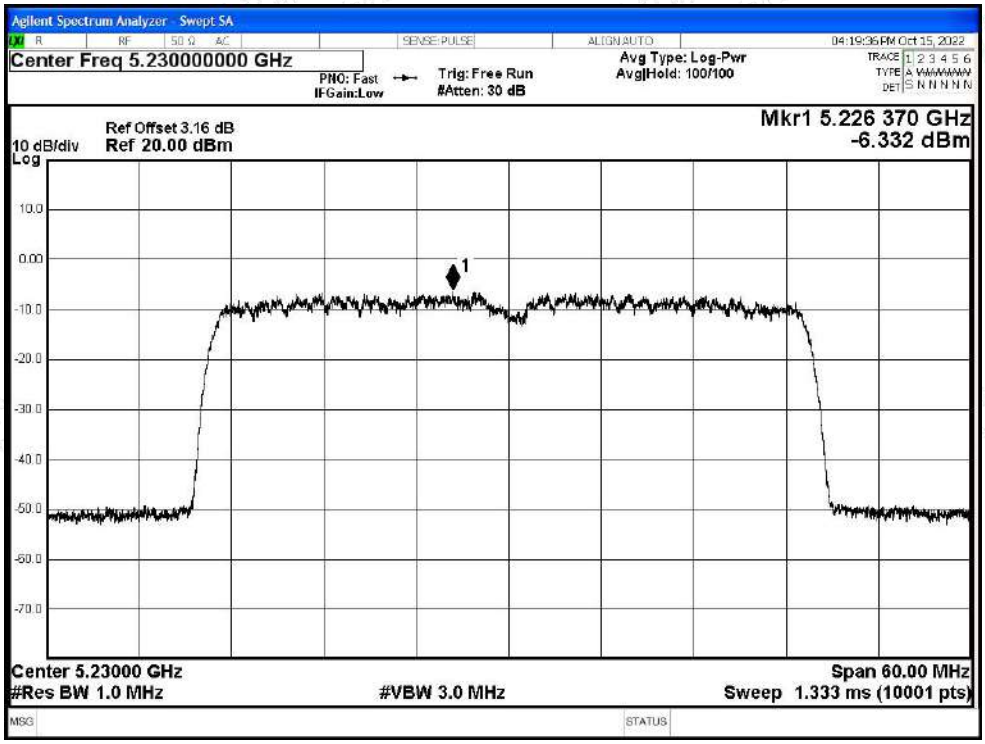

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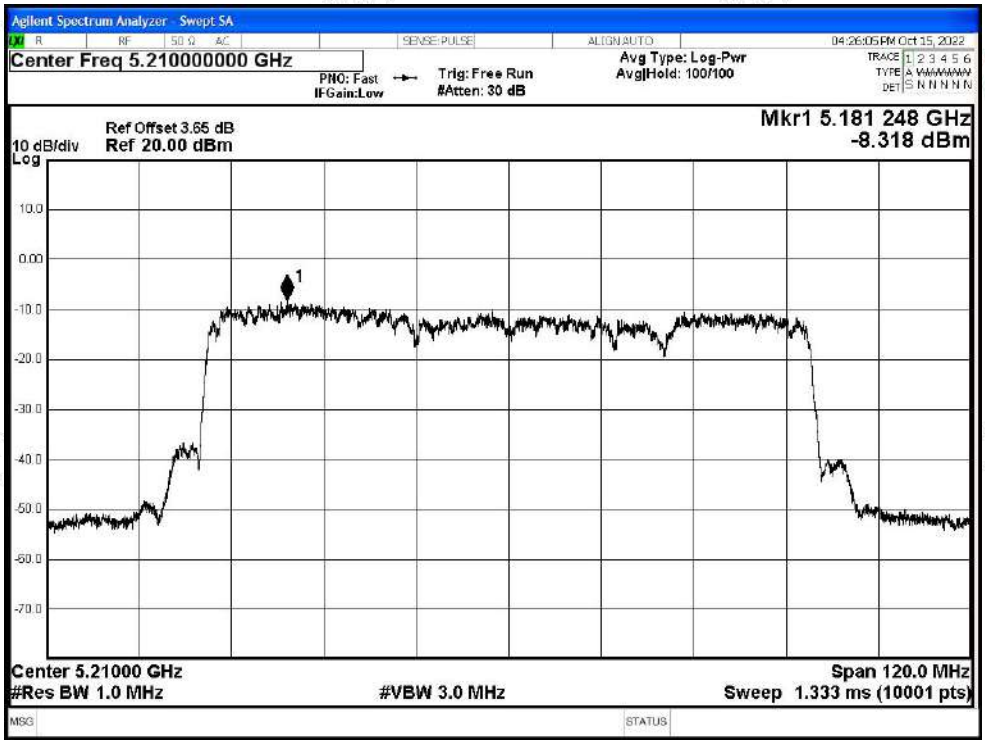


D.5 Restrict Band

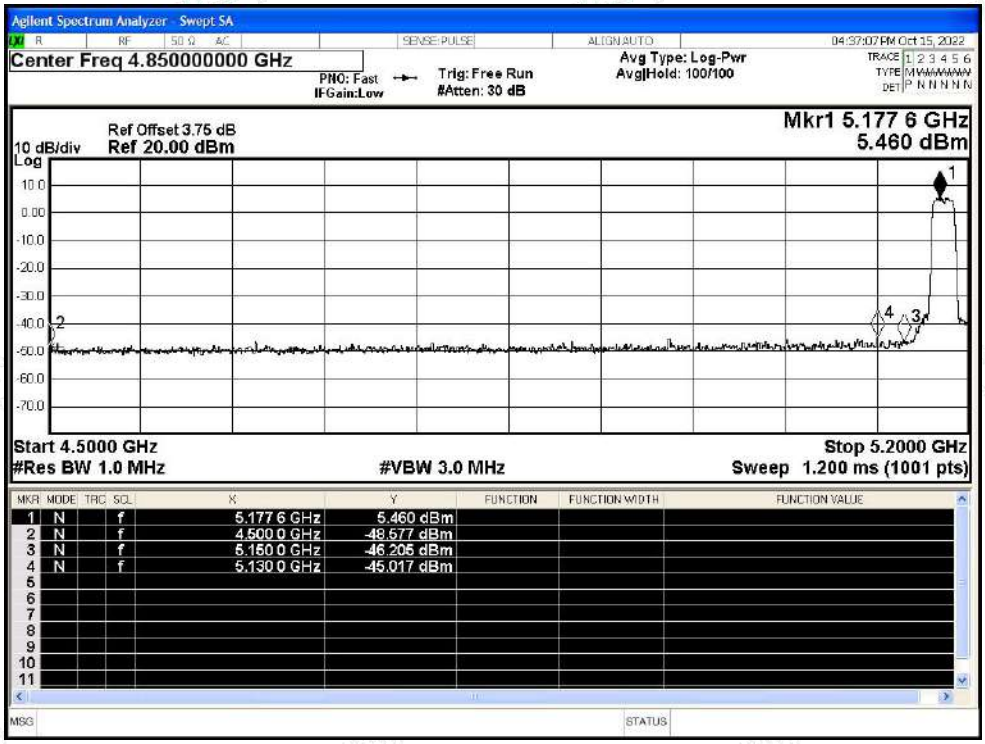
Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant0	4500	-48.58	2.84	49.49	Peak	68.2	Pass
NVNT	a	5180	Ant0	4500	-59.69	2.84	38.38	Average	54	Pass
NVNT	a	5180	Ant0	5130	-45.02	2.84	53.05	Peak	68.2	Pass
NVNT	a	5180	Ant0	5148.2	-56.74	2.84	41.33	Average	54	Pass
NVNT	a	5180	Ant0	5150	-46.21	2.84	51.86	Peak	68.2	Pass
NVNT	a	5180	Ant0	5150	-56.58	2.84	41.49	Average	54	Pass
NVNT	a	5240	Ant0	5350	-51.39	2.84	46.68	Peak	68.2	Pass
NVNT	a	5240	Ant0	5350	-59.92	2.84	38.15	Average	54	Pass
NVNT	a	5240	Ant0	5400.48	-46.46	2.84	51.61	Peak	68.2	Pass
NVNT	a	5240	Ant0	5369.04	-59.35	2.84	38.72	Average	54	Pass
NVNT	a	5240	Ant0	5460	-49.62	2.84	48.45	Peak	68.2	Pass
NVNT	a	5240	Ant0	5460	-59.51	2.84	38.56	Average	54	Pass
NVNT	n20	5180	Ant0	4500	-50.58	2.84	47.49	Peak	68.2	Pass
NVNT	n20	5180	Ant0	4500	-58.23	2.84	39.84	Average	54	Pass
NVNT	n20	5180	Ant0	4809.4	-45.29	2.84	52.78	Peak	68.2	Pass
NVNT	n20	5180	Ant0	5148.2	-54.27	2.84	43.8	Average	54	Pass
NVNT	n20	5180	Ant0	5150	-48.05	2.84	50.02	Peak	68.2	Pass
NVNT	n20	5180	Ant0	5150	-54.95	2.84	43.12	Average	54	Pass
NVNT	n20	5240	Ant0	5350	-49.24	2.84	48.83	Peak	68.2	Pass
NVNT	n20	5240	Ant0	5350	-59.63	2.84	38.44	Average	54	Pass
NVNT	n20	5240	Ant0	5419.44	-47.1	2.84	50.97	Peak	68.2	Pass
NVNT	n20	5240	Ant0	5357.76	-59.18	2.84	38.89	Average	54	Pass
NVNT	n20	5240	Ant0	5460	-50.65	2.84	47.42	Peak	68.2	Pass
NVNT	n20	5240	Ant0	5460	-59.57	2.84	38.5	Average	54	Pass
NVNT	n40	5190	Ant0	4500	-49.92	2.84	48.15	Peak	68.2	Pass
NVNT	n40	5190	Ant0	4500	-52.49	2.84	45.58	Average	54	Pass
NVNT	n40	5190	Ant0	5149.7	-44.7	2.84	53.37	Peak	68.2	Pass
NVNT	n40	5190	Ant0	5143.86	-45.9	2.84	52.17	Average	54	Pass
NVNT	n40	5190	Ant0	5150	-44.7	2.84	53.37	Peak	68.2	Pass
NVNT	n40	5190	Ant0	5150	-46.76	2.84	51.31	Average	54	Pass
NVNT	n40	5230	Ant0	5350	-50.64	2.84	47.43	Peak	68.2	Pass
NVNT	n40	5230	Ant0	5350	-52.01	2.84	46.06	Average	54	Pass
NVNT	n40	5230	Ant0	5415.18	-46.4	2.84	51.67	Peak	68.2	Pass
NVNT	n40	5230	Ant0	5362.26	-48.28	2.84	49.79	Average	54	Pass
NVNT	n40	5230	Ant0	5460	-49.29	2.84	48.78	Peak	68.2	Pass
NVNT	n40	5230	Ant0	5460	-52.6	2.84	45.47	Average	54	Pass
NVNT	ac20	5180	Ant0	4500	-50.24	2.84	47.83	Peak	68.2	Pass

NVNT	ac20	5180	Ant0	4500	-59.54	2.84	38.53	Average	54	Pass
NVNT	ac20	5180	Ant0	5144.7	-44.78	2.84	53.29	Peak	68.2	Pass
NVNT	ac20	5180	Ant0	5144.7	-56.67	2.84	41.4	Average	54	Pass
NVNT	ac20	5180	Ant0	5150	-48.18	2.84	49.89	Peak	68.2	Pass
NVNT	ac20	5180	Ant0	5150	-56.68	2.84	41.39	Average	54	Pass
NVNT	ac20	5240	Ant0	5350	-49.67	2.84	48.4	Peak	68.2	Pass
NVNT	ac20	5240	Ant0	5350	-59.46	2.84	38.61	Average	54	Pass
NVNT	ac20	5240	Ant0	5452.32	-47.63	2.84	50.44	Peak	68.2	Pass
NVNT	ac20	5240	Ant0	5394.96	-58.95	2.84	39.12	Average	54	Pass
NVNT	ac20	5240	Ant0	5460	-49.29	2.84	48.78	Peak	68.2	Pass
NVNT	ac20	5240	Ant0	5460	-59.3	2.84	38.77	Average	54	Pass
NVNT	ac40	5190	Ant0	4500	-49.26	2.84	48.81	Peak	68.2	Pass
NVNT	ac40	5190	Ant0	4500	-59.48	2.84	38.59	Average	54	Pass
NVNT	ac40	5190	Ant0	5149.7	-42.13	2.84	55.94	Peak	68.2	Pass
NVNT	ac40	5190	Ant0	5149.7	-53.64	2.84	44.43	Average	54	Pass
NVNT	ac40	5190	Ant0	5150	-42.13	2.84	55.94	Peak	68.2	Pass
NVNT	ac40	5190	Ant0	5150	-53.64	2.84	44.43	Average	54	Pass
NVNT	ac40	5230	Ant0	5350	-51.09	2.84	46.98	Peak	68.2	Pass
NVNT	ac40	5230	Ant0	5350	-59.17	2.84	38.9	Average	54	Pass
NVNT	ac40	5230	Ant0	5444.61	-46.98	2.84	51.09	Peak	68.2	Pass
NVNT	ac40	5230	Ant0	5354.7	-58.18	2.84	39.89	Average	54	Pass
NVNT	ac40	5230	Ant0	5460	-49.71	2.84	48.36	Peak	68.2	Pass
NVNT	ac40	5230	Ant0	5460	-59.06	2.84	39.01	Average	54	Pass
NVNT	ac80	5210	Ant0	5350	-48.46	2.84	49.61	Peak	68.2	Pass
NVNT	ac80	5210	Ant0	5350	-57.43	2.84	40.64	Average	54	Pass
NVNT	ac80	5210	Ant0	5437.23	-46.23	2.84	51.84	Peak	68.2	Pass
NVNT	ac80	5210	Ant0	5350.77	-57.17	2.84	40.9	Average	54	Pass
NVNT	ac80	5210	Ant0	5460	-49.01	2.84	49.06	Peak	68.2	Pass
NVNT	ac80	5210	Ant0	5460	-57.98	2.84	40.09	Average	54	Pass
NVNT	ac80	5210	Ant0	4500	-50.37	2.84	47.7	Peak	68.2	Pass
NVNT	ac80	5210	Ant0	4500	-59.47	2.84	38.6	Average	54	Pass
NVNT	ac80	5210	Ant0	5100.4	-41.58	2.84	56.49	Peak	68.2	Pass
NVNT	ac80	5210	Ant0	5117.78	-51.99	2.84	46.08	Average	54	Pass
NVNT	ac80	5210	Ant0	5150	-40.32	2.84	57.75	Peak	68.2	Pass
NVNT	ac80	5210	Ant0	5150	-52.48	2.84	45.59	Average	54	Pass
NVNT	ax20	5180	Ant0	4500	-50.59	2.84	47.48	Peak	68.2	Pass
NVNT	ax20	5180	Ant0	4500	-60.39	2.84	37.68	Average	54	Pass
NVNT	ax20	5180	Ant0	5149.6	-45.31	2.84	52.76	Peak	68.2	Pass
NVNT	ax20	5180	Ant0	5149.6	-57.3	2.84	40.77	Average	54	Pass
NVNT	ax20	5180	Ant0	5150	-46.79	2.84	51.28	Peak	68.2	Pass
NVNT	ax20	5180	Ant0	5150	-57.23	2.84	40.84	Average	54	Pass

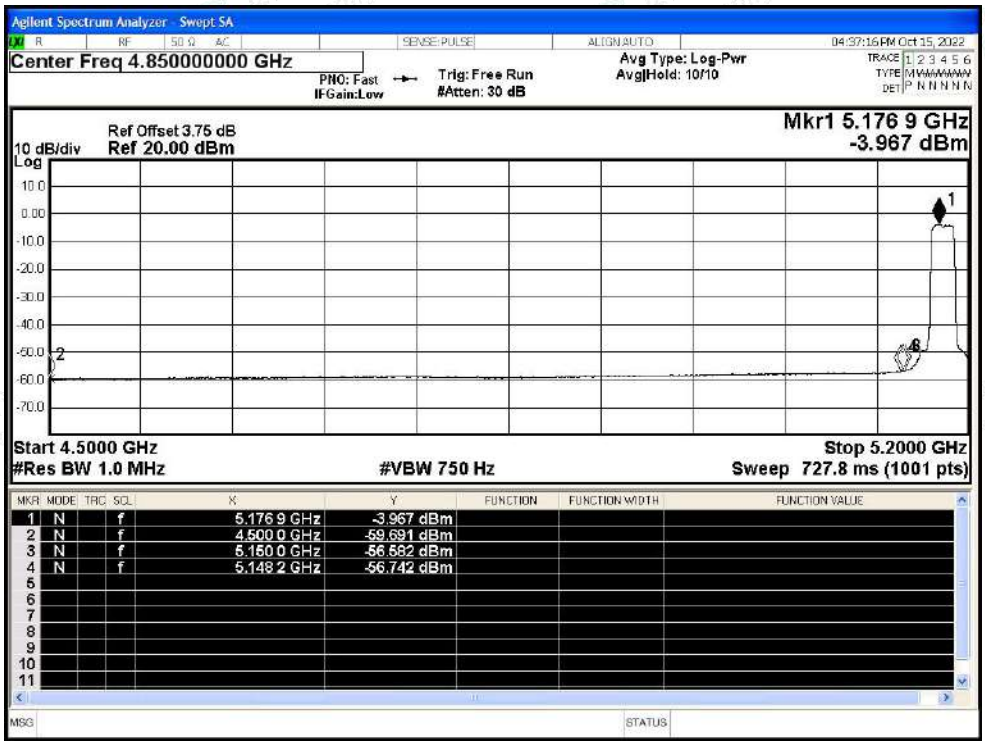
NVNT	ax20	5240	Ant0	5350	-50.34	2.84	47.73	Peak	68.2	Pass
NVNT	ax20	5240	Ant0	5350	-60.11	2.84	37.96	Average	54	Pass
NVNT	ax20	5240	Ant0	5412.96	-47.69	2.84	50.38	Peak	68.2	Pass
NVNT	ax20	5240	Ant0	5366.4	-60.06	2.84	38.01	Average	54	Pass
NVNT	ax20	5240	Ant0	5460	-49.74	2.84	48.33	Peak	68.2	Pass
NVNT	ax20	5240	Ant0	5460	-60.16	2.84	37.91	Average	54	Pass
NVNT	ax40	5190	Ant0	4500	-50.01	2.84	48.06	Peak	68.2	Pass
NVNT	ax40	5190	Ant0	4500	-60.42	2.84	37.65	Average	54	Pass
NVNT	ax40	5190	Ant0	5149.7	-44.21	2.84	53.86	Peak	68.2	Pass
NVNT	ax40	5190	Ant0	5149.7	-55.33	2.84	42.74	Average	54	Pass
NVNT	ax40	5190	Ant0	5150	-44.21	2.84	53.86	Peak	68.2	Pass
NVNT	ax40	5190	Ant0	5150	-55.33	2.84	42.74	Average	54	Pass
NVNT	ax40	5230	Ant0	5350	-49.33	2.84	48.74	Peak	68.2	Pass
NVNT	ax40	5230	Ant0	5350	-59.96	2.84	38.11	Average	54	Pass
NVNT	ax40	5230	Ant0	5459.19	-47.25	2.84	50.82	Peak	68.2	Pass
NVNT	ax40	5230	Ant0	5372.79	-59.9	2.84	38.17	Average	54	Pass
NVNT	ax40	5230	Ant0	5460	-50.89	2.84	47.18	Peak	68.2	Pass
NVNT	ax40	5230	Ant0	5460	-60.06	2.84	38.01	Average	54	Pass
NVNT	ax80	5210	Ant0	5350	-48.48	2.84	49.59	Peak	68.2	Pass
NVNT	ax80	5210	Ant0	5350	-57.02	2.84	41.05	Average	54	Pass
NVNT	ax80	5210	Ant0	5390.7	-46.44	2.84	51.63	Peak	68.2	Pass
NVNT	ax80	5210	Ant0	5350.11	-57.02	2.84	41.05	Average	54	Pass
NVNT	ax80	5210	Ant0	5460	-48.68	2.84	49.39	Peak	68.2	Pass
NVNT	ax80	5210	Ant0	5460	-57.87	2.84	40.2	Average	54	Pass
NVNT	ax80	5210	Ant0	4500	-49.41	2.84	48.66	Peak	68.2	Pass
NVNT	ax80	5210	Ant0	4500	-59.19	2.84	38.88	Average	54	Pass
NVNT	ax80	5210	Ant0	5130.42	-41.67	2.84	56.4	Peak	68.2	Pass
NVNT	ax80	5210	Ant0	5149.38	-51.99	2.84	46.08	Average	54	Pass
NVNT	ax80	5210	Ant0	5150	-42.9	2.84	55.17	Peak	68.2	Pass
NVNT	ax80	5210	Ant0	5150	-51.62	2.84	46.45	Average	54	Pass

Test Graphs

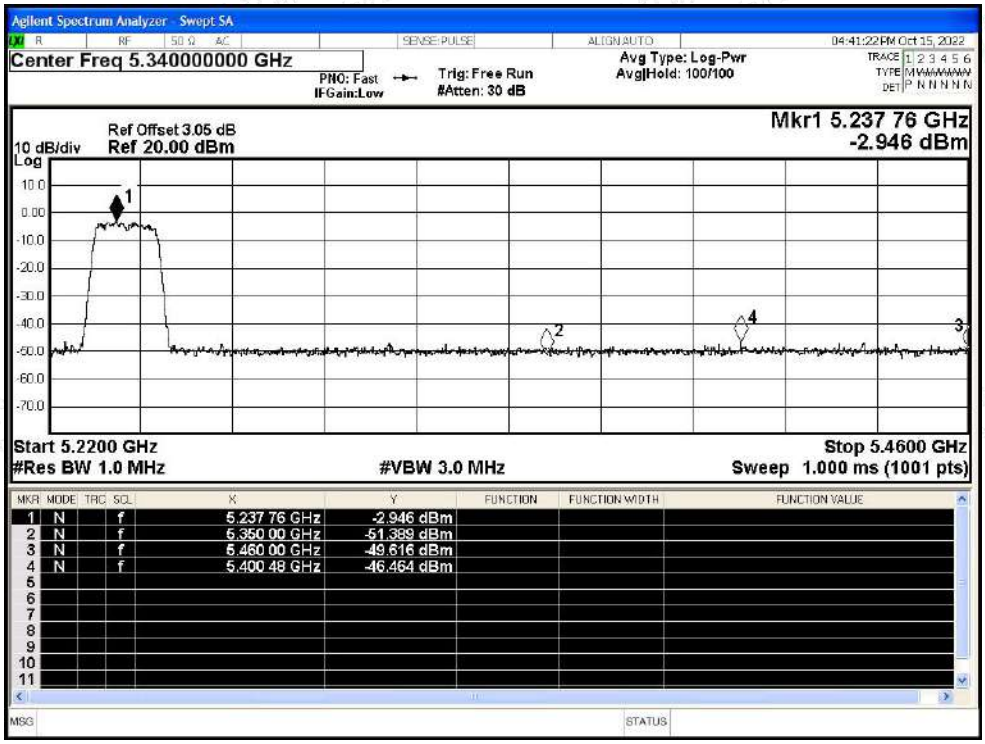
Restrict Band NVNT a 5180MHz Ant0 Peak



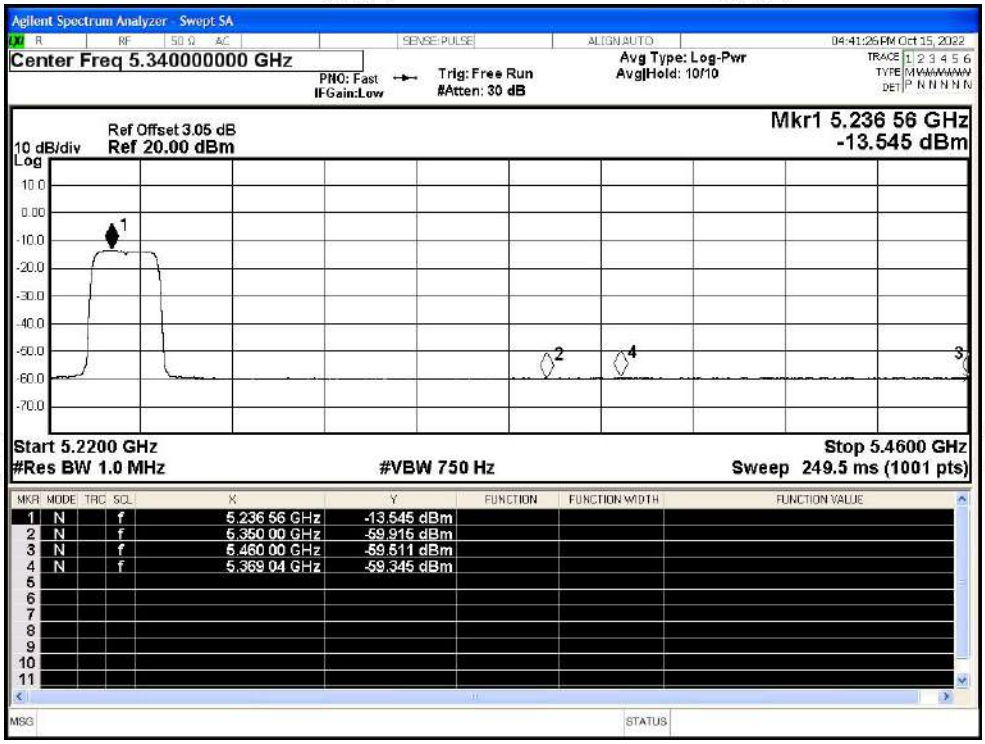
Restrict Band NVNT a 5180MHz Ant0 Average



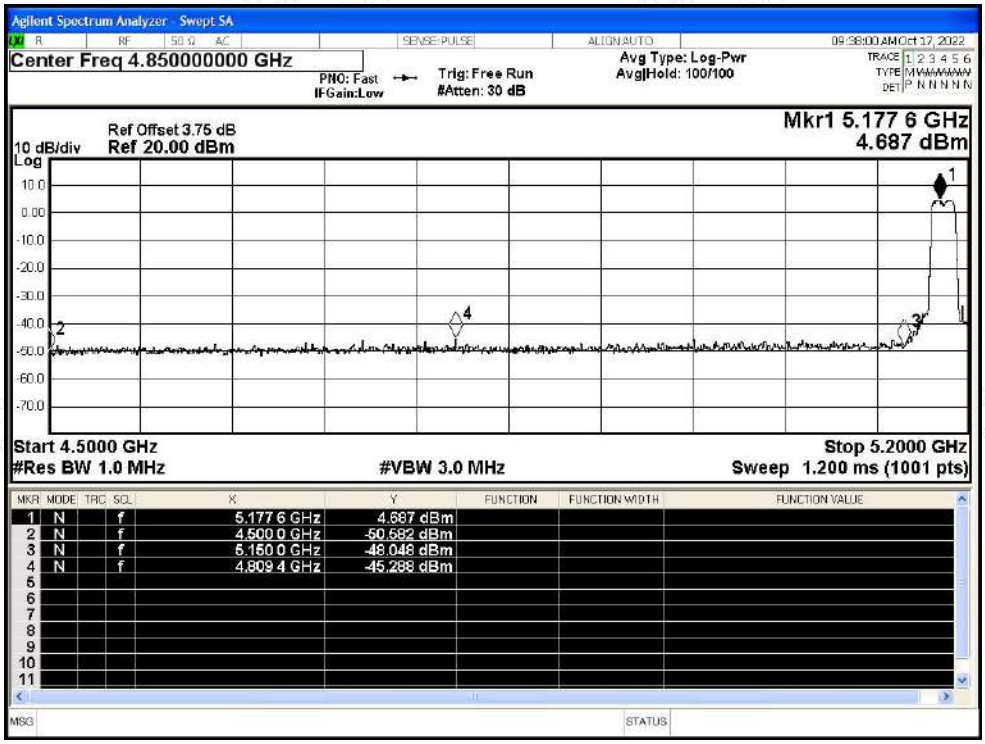
Restrict Band NVNT a 5240MHz Ant0 Peak



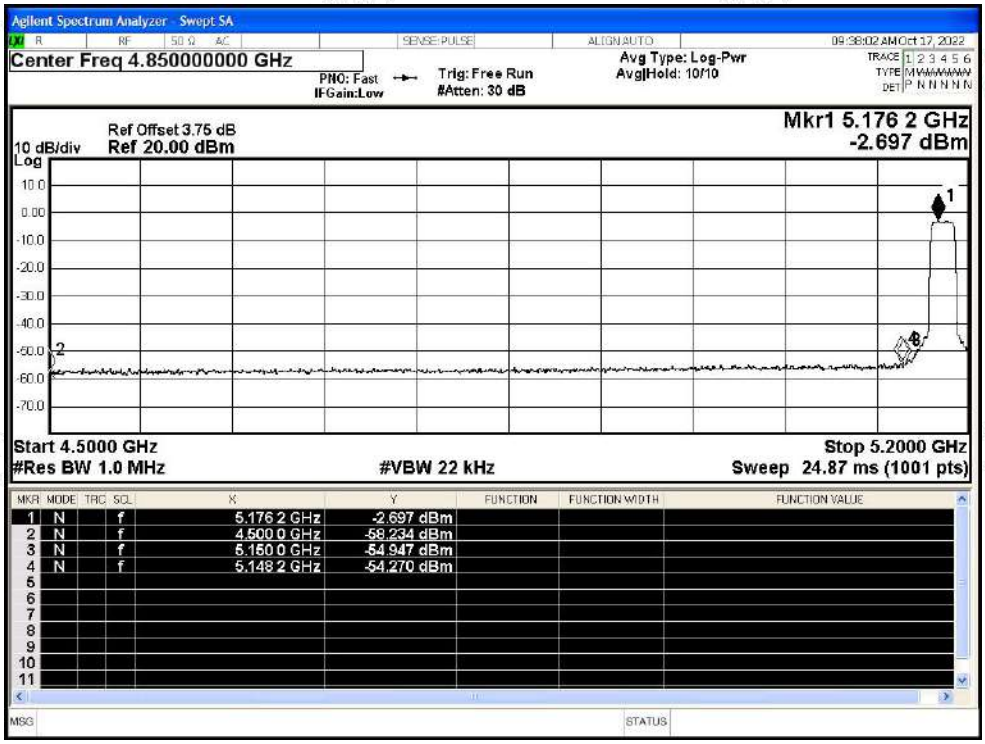
Restrict Band NVNT a 5240MHz Ant0 Average



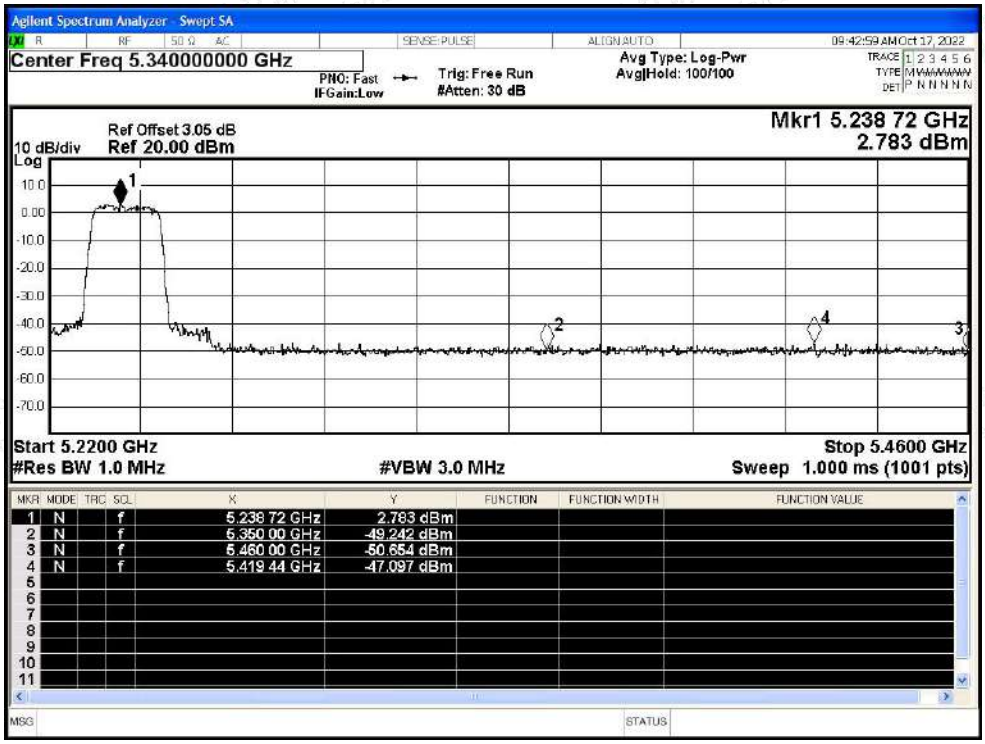
Restrict Band NVNT n20 5180MHz Ant0 Peak



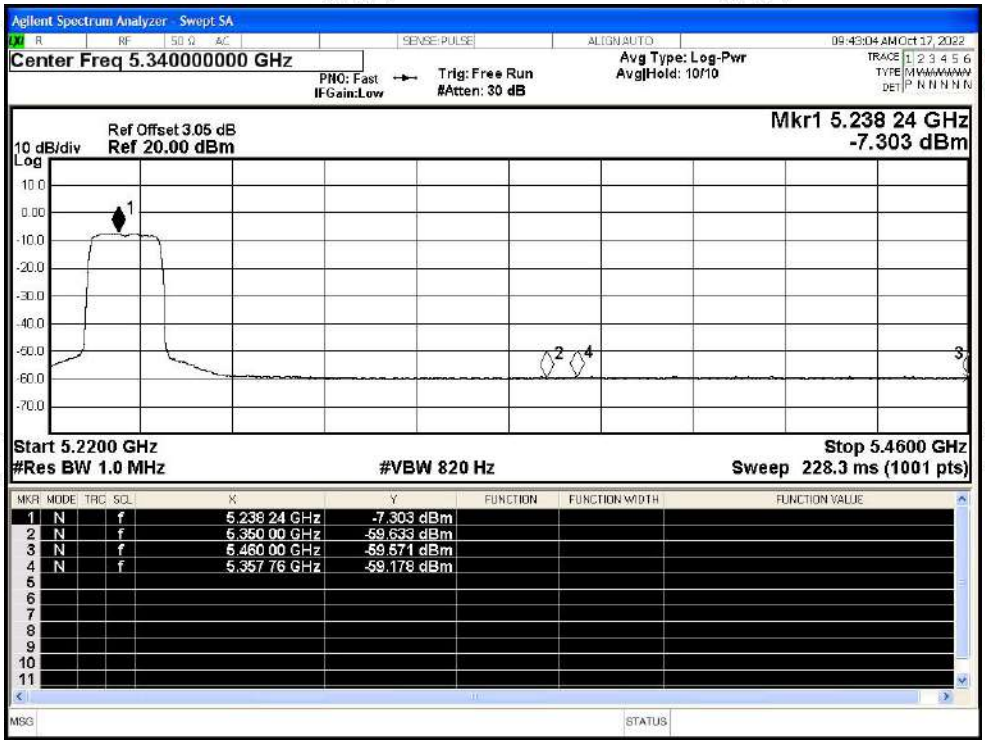
Restrict Band NVNT n20 5180MHz Ant0 Average



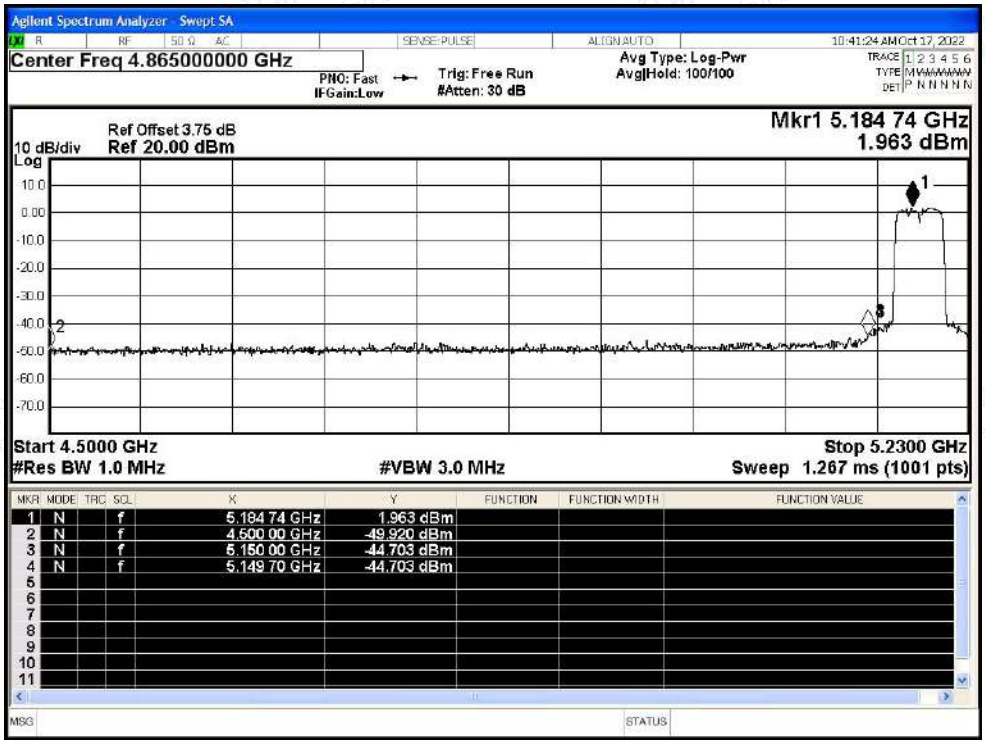
Restrict Band NVNT n20 5240MHz Ant0 Peak



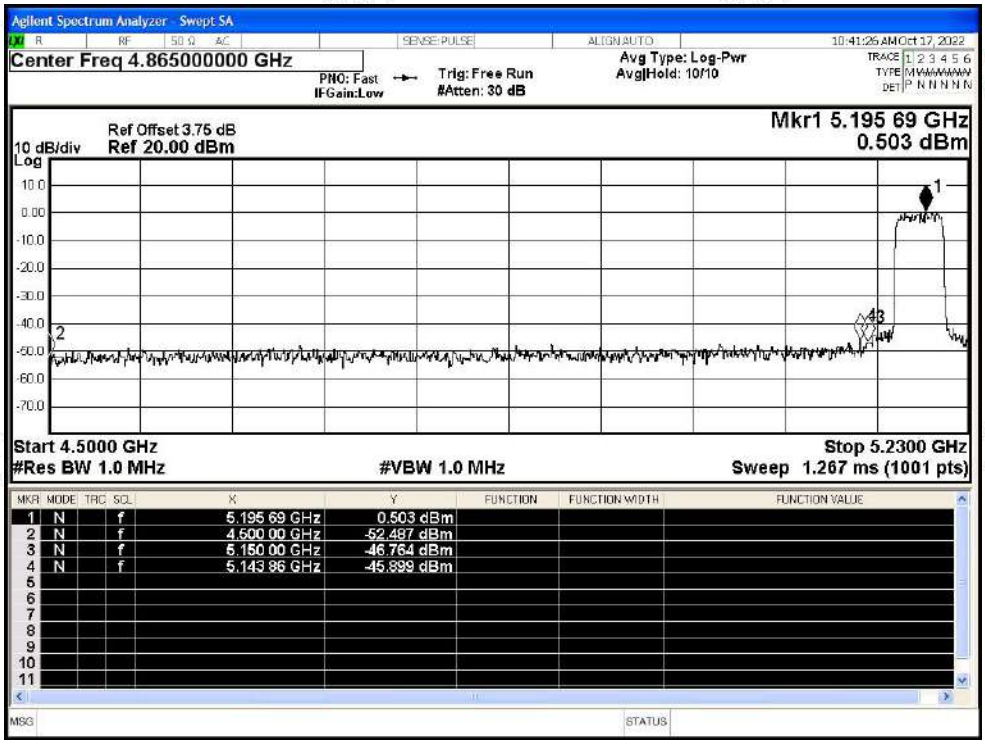
Restrict Band NVNT n20 5240MHz Ant0 Average



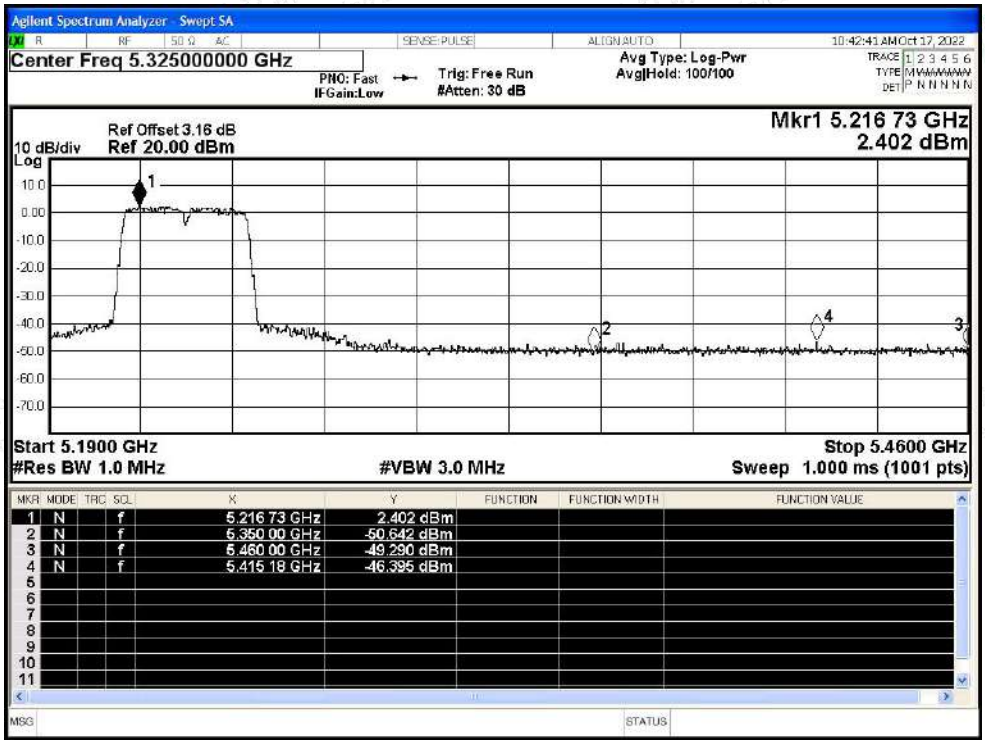
Restrict Band NVNT n40 5190MHz Ant0 Peak



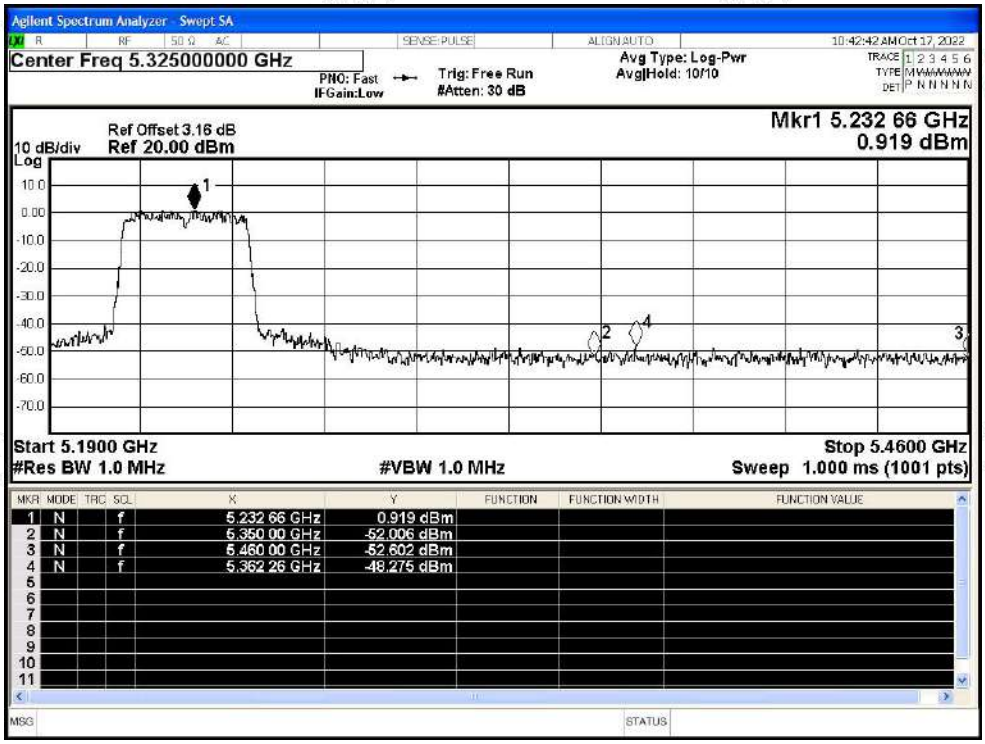
Restrict Band NVNT n40 5190MHz Ant0 Average



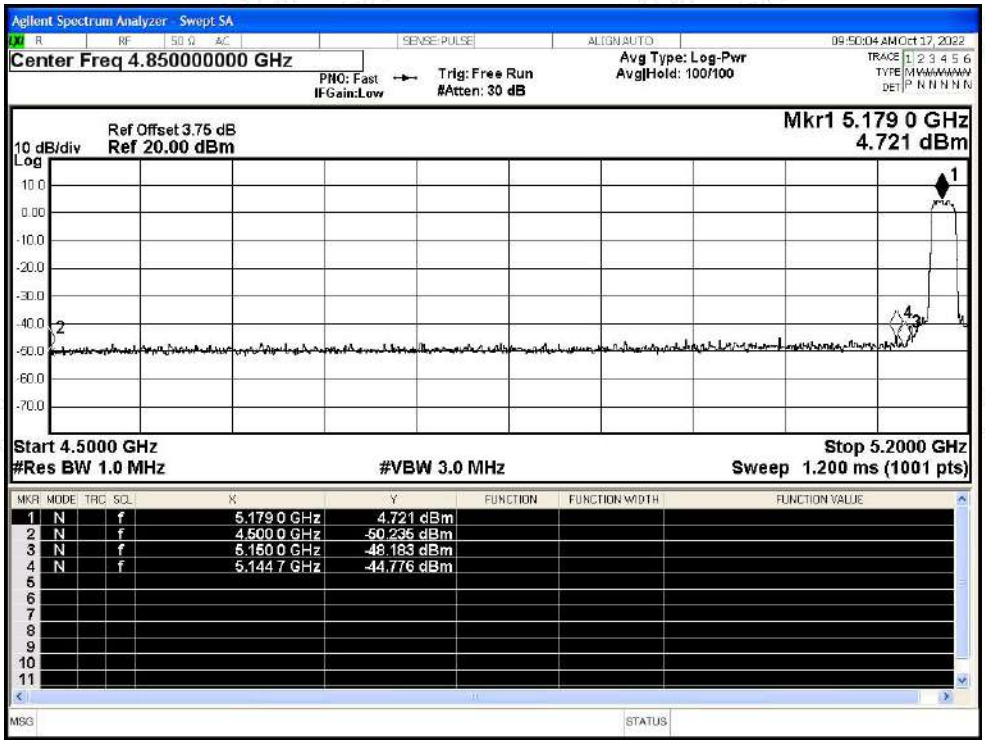
Restrict Band NVNT n40 5230MHz Ant0 Peak



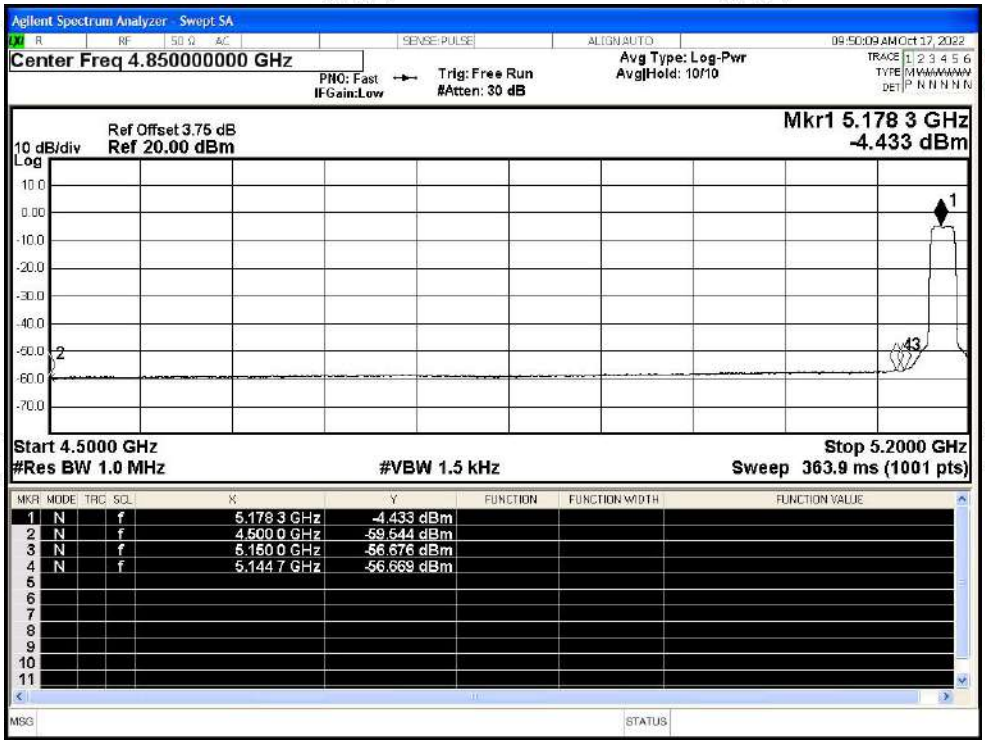
Restrict Band NVNT n40 5230MHz Ant0 Average



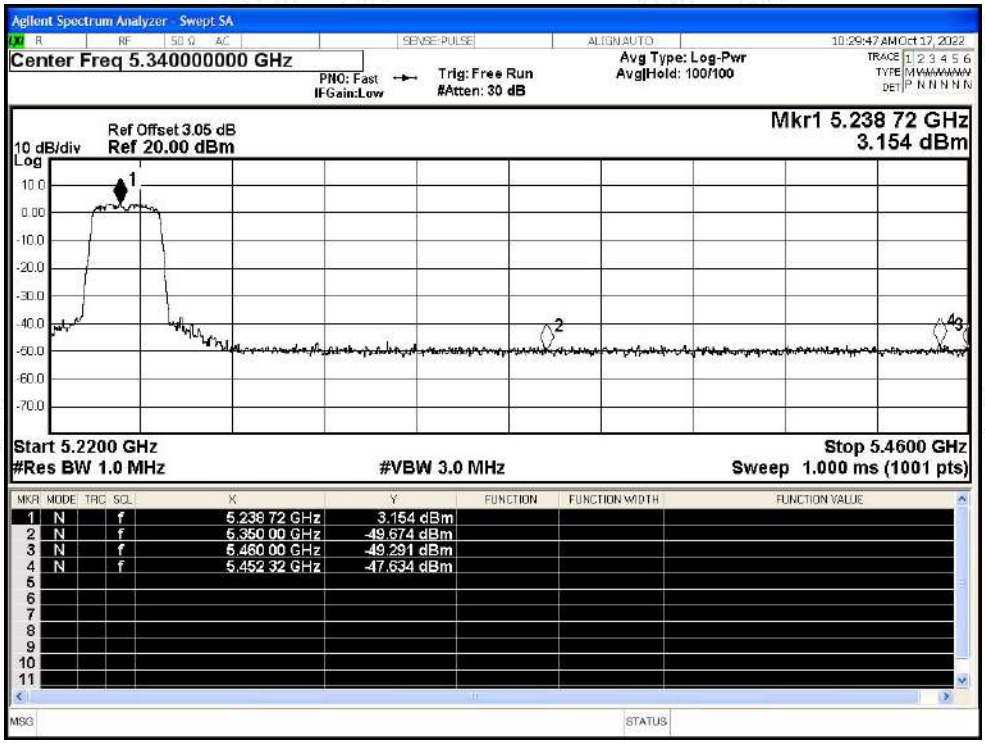
Restrict Band NVNT ac20 5180MHz Ant0 Peak



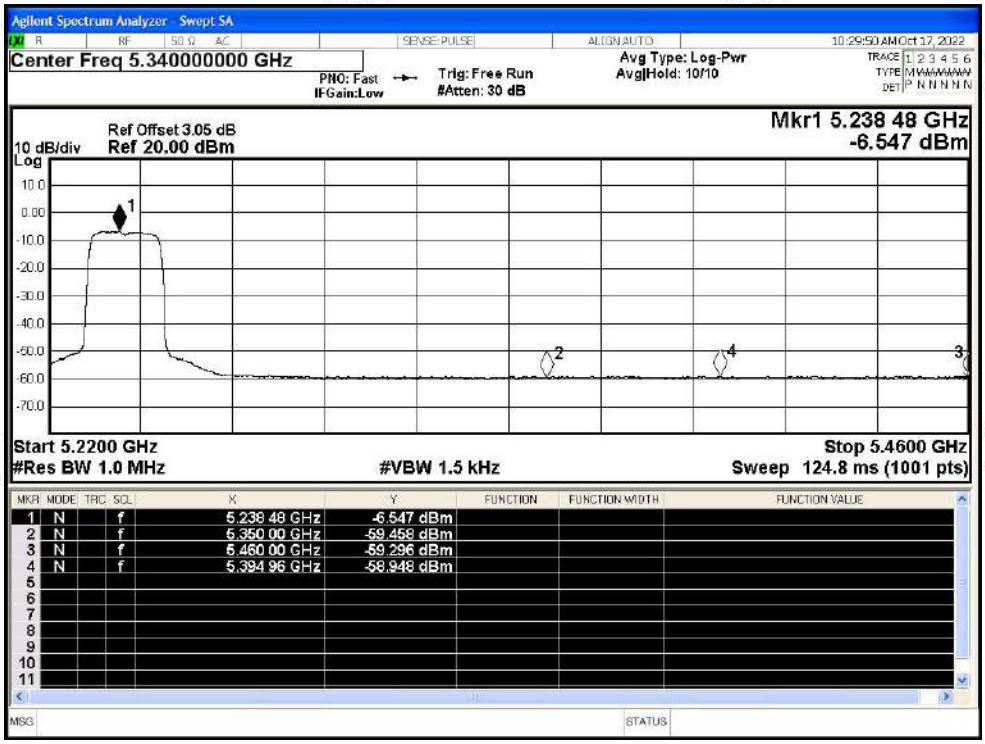
Restrict Band NVNT ac20 5180MHz Ant0 Average



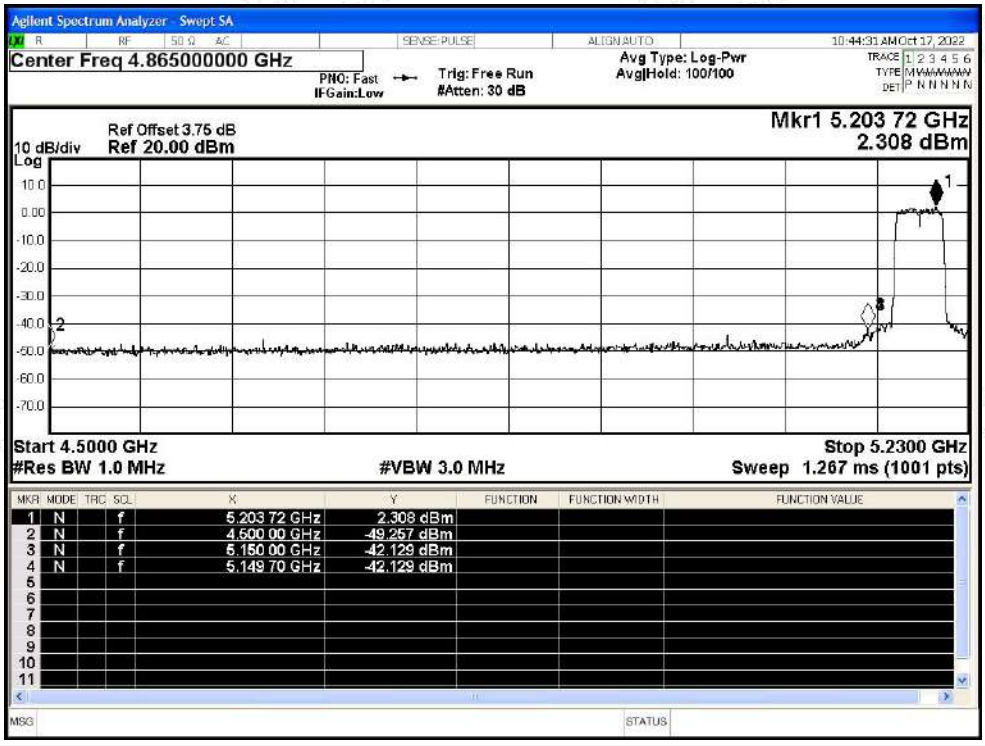
Restrict Band NVNT ac20 5240MHz Ant0 Peak



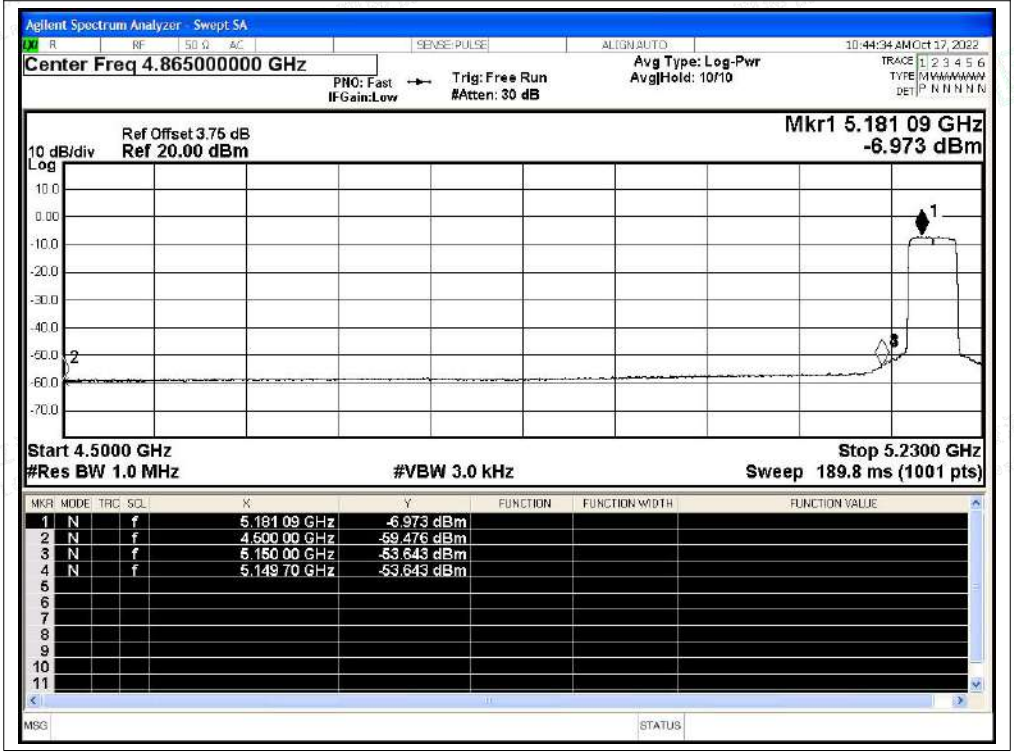
Restrict Band NVNT ac20 5240MHz Ant0 Average



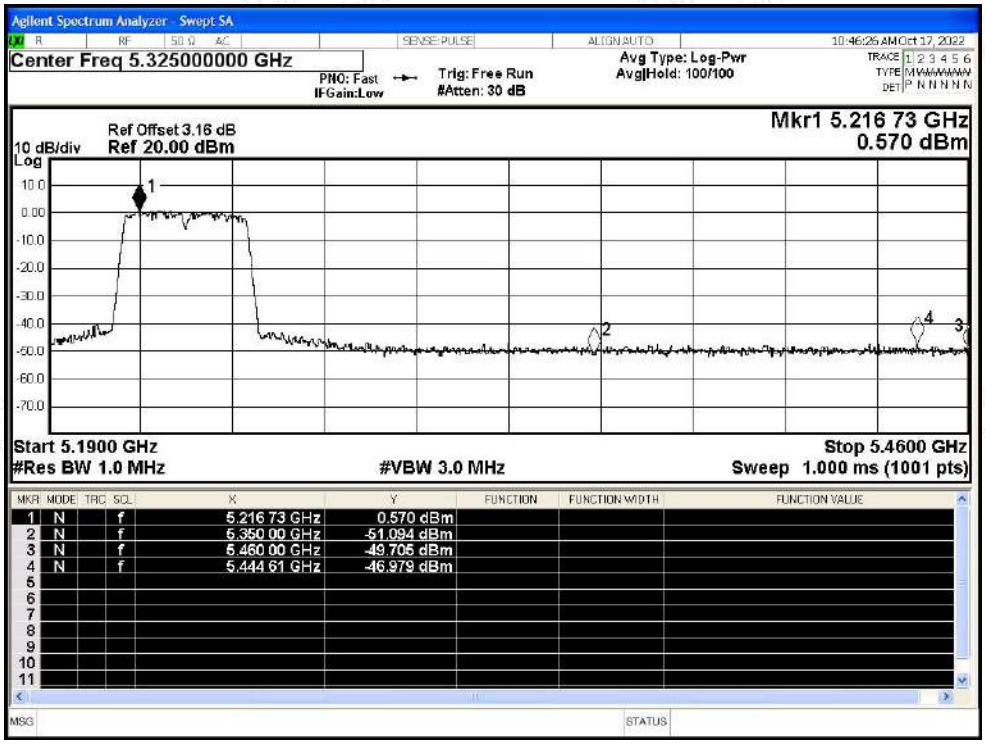
Restrict Band NVNT ac40 5190MHz Ant0 Peak



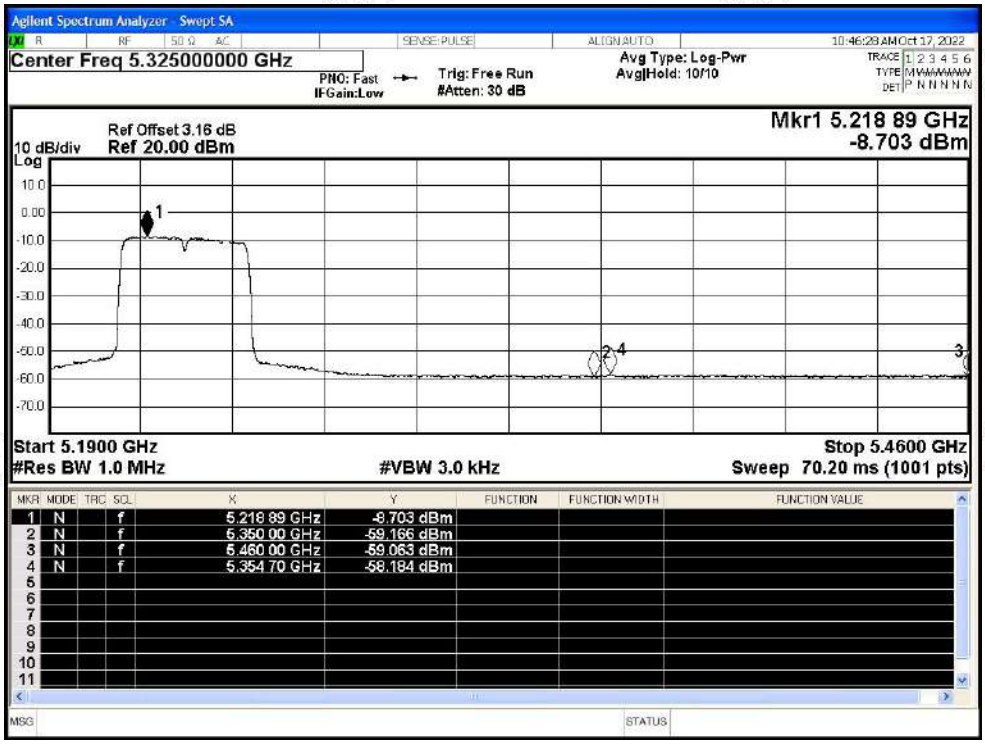
Restrict Band NVNT ac40 5190MHz Ant0 Average



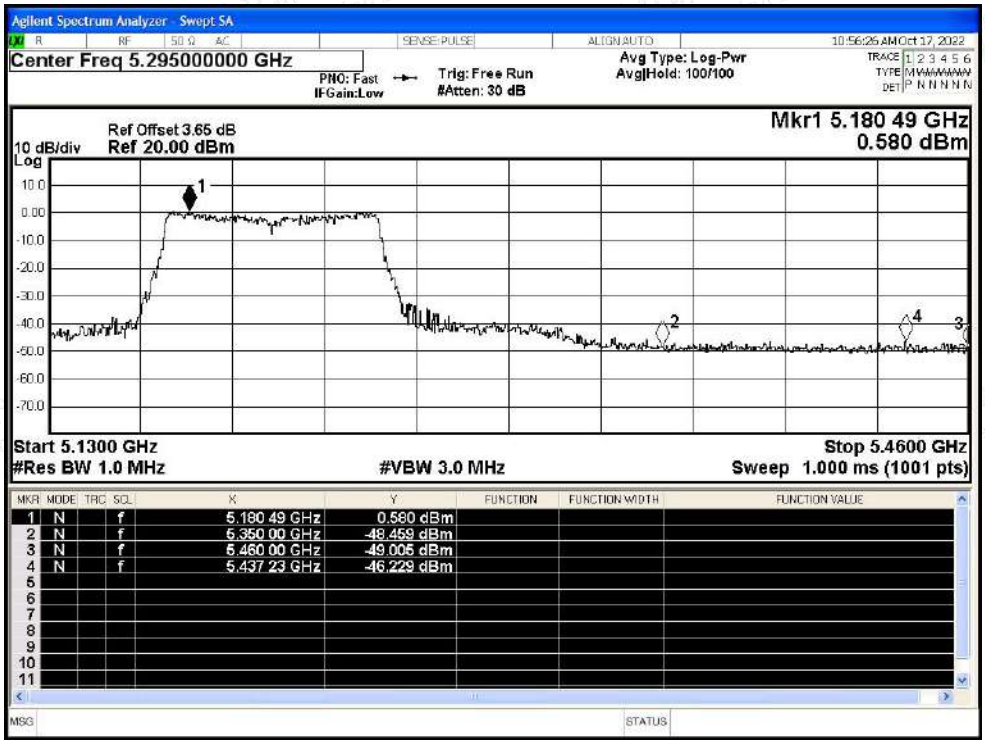
Restrict Band NVNT ac40 5230MHz Ant0 Peak



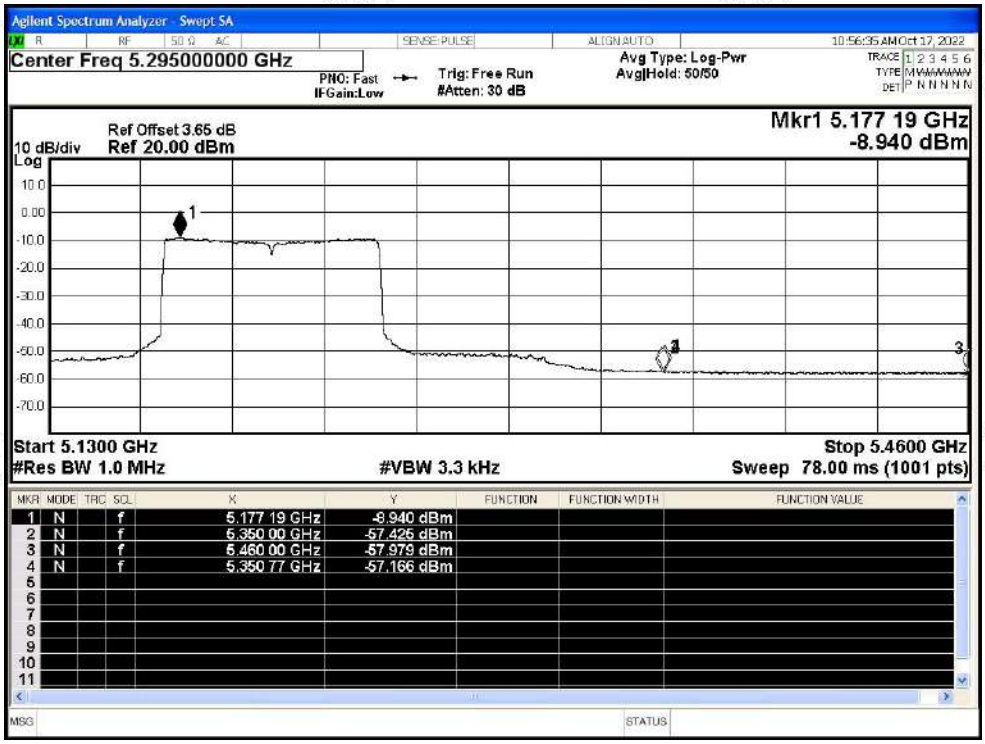
Restrict Band NVNT ac40 5230MHz Ant0 Average



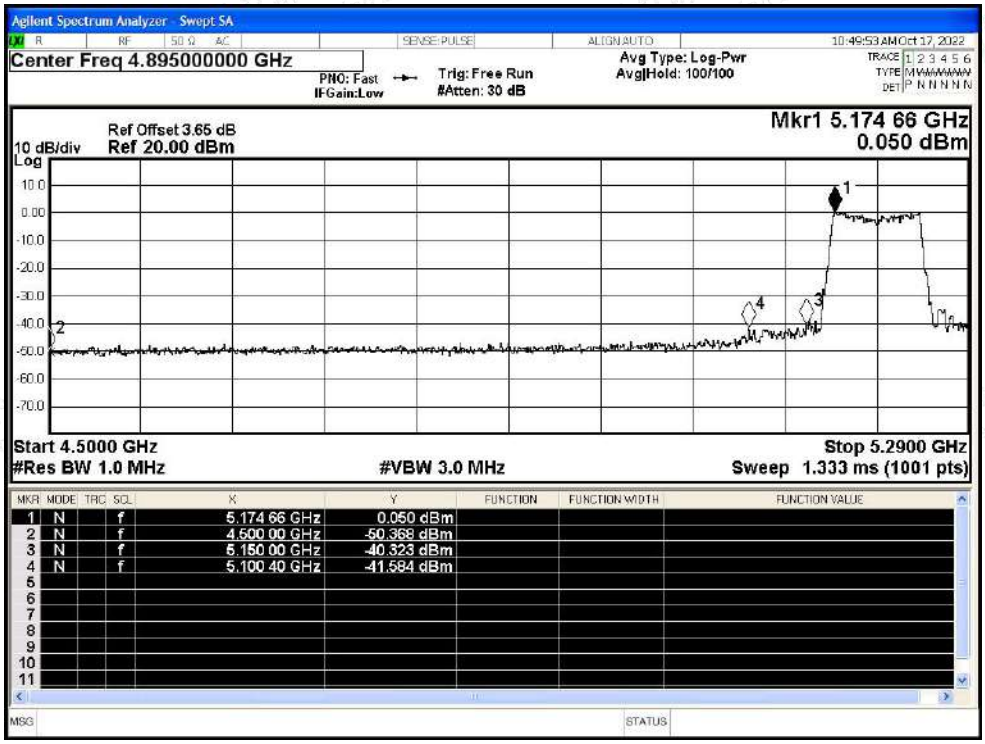
Restrict Band NVNT ac80 5210MHz Ant0 Peak



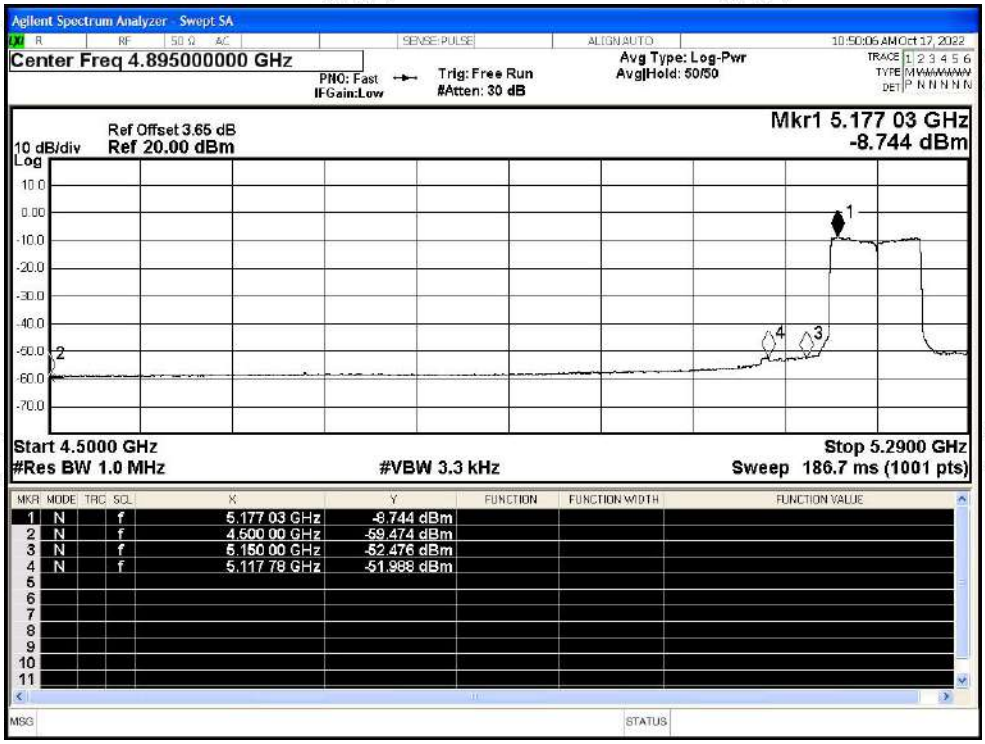
Restrict Band NVNT ac80 5210MHz Ant0 Average



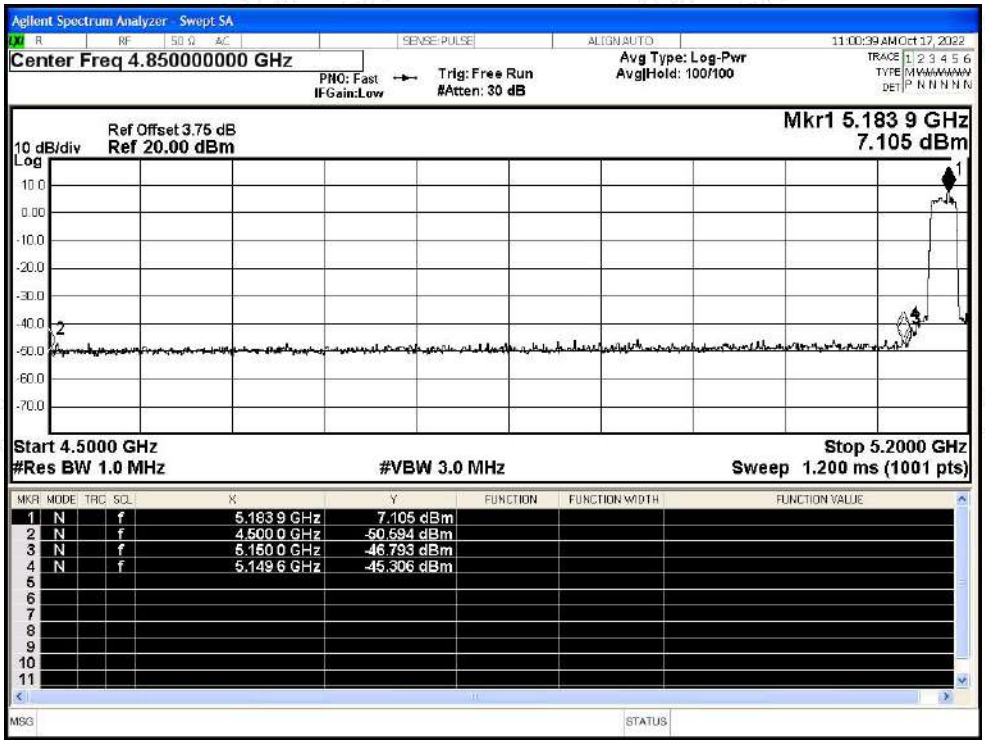
Restrict Band NVNT ac80 5210MHz Ant0 Peak



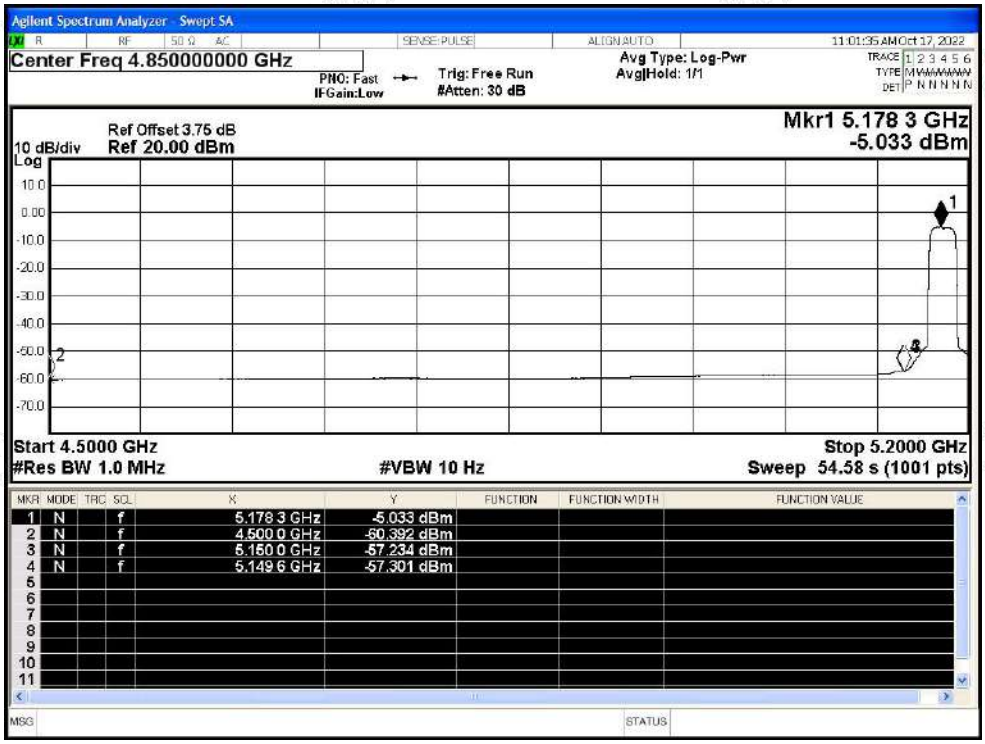
Restrict Band NVNT ac80 5210MHz Ant0 Average



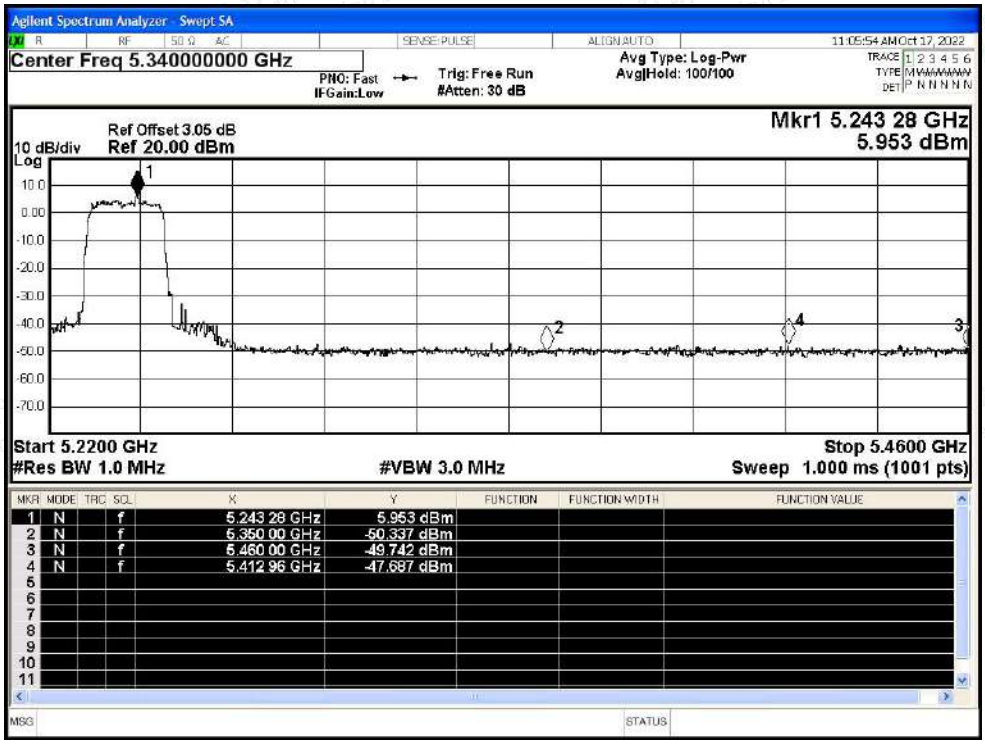
Restrict Band NVNT ax20 5180MHz Ant0 Peak



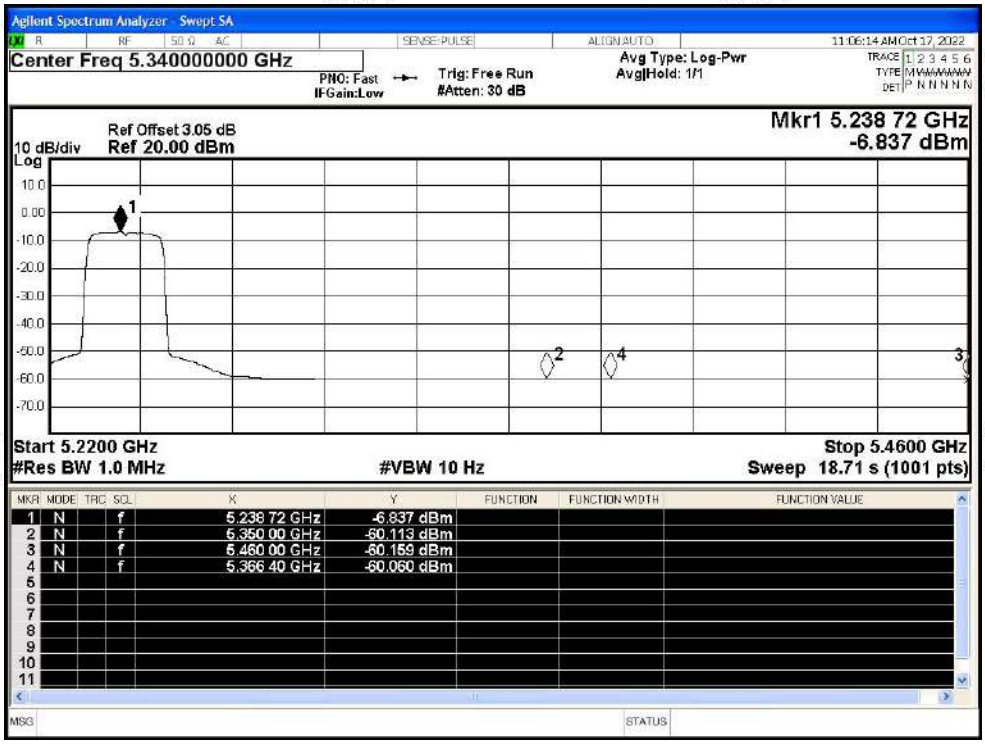
Restrict Band NVNT ax20 5180MHz Ant0 Average



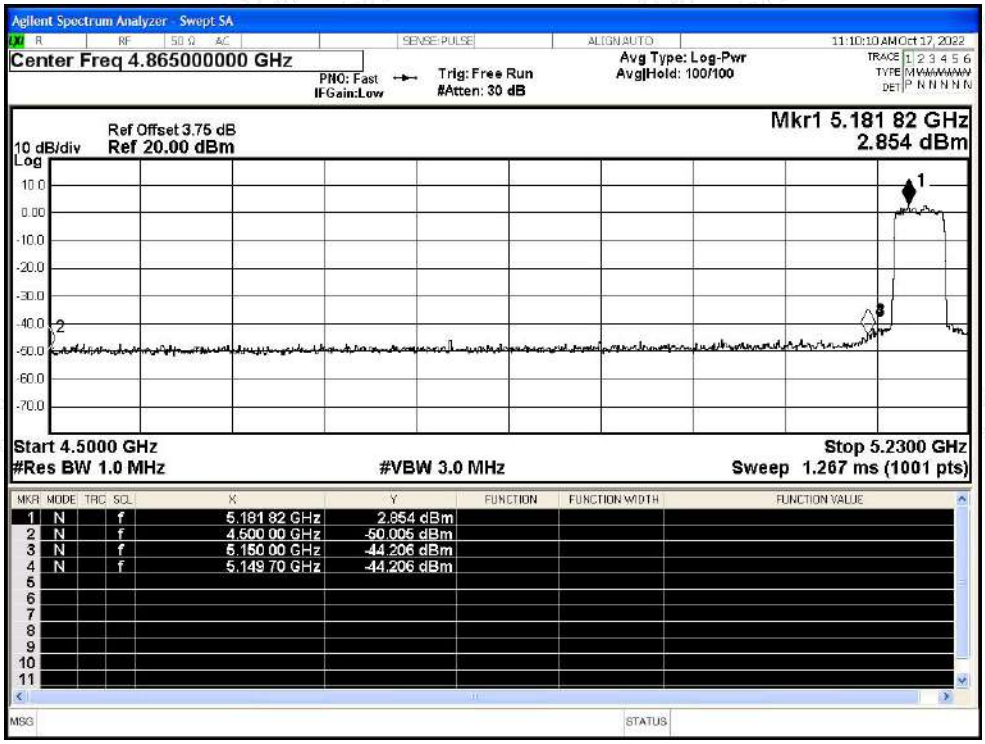
Restrict Band NVNT ax20 5240MHz Ant0 Peak



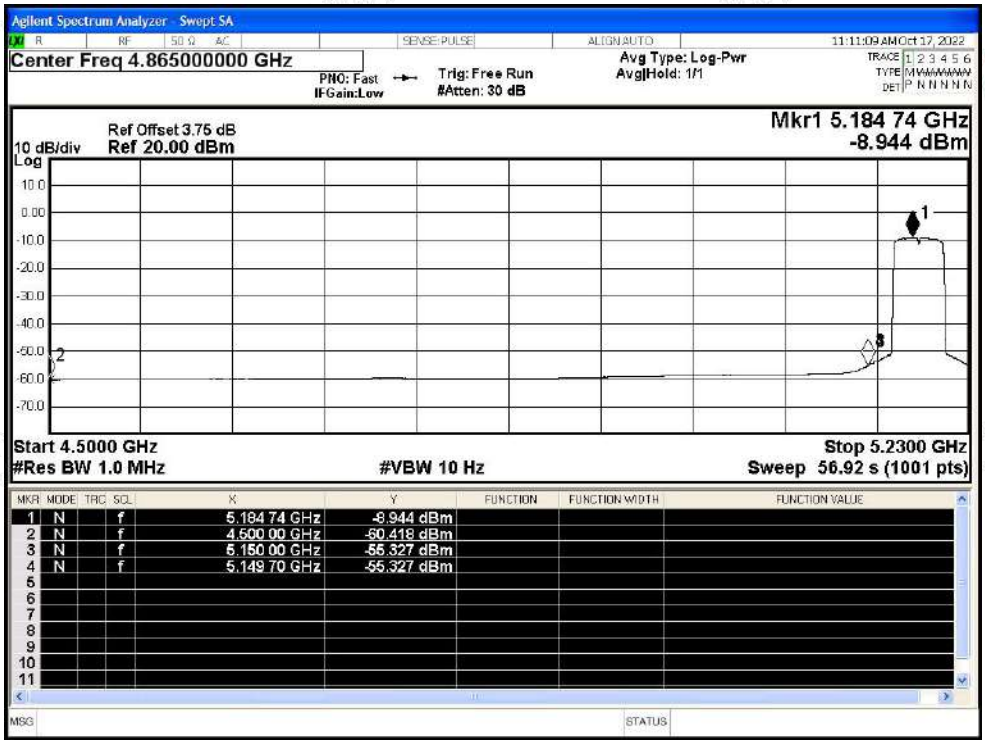
Restrict Band NVNT ax20 5240MHz Ant0 Average



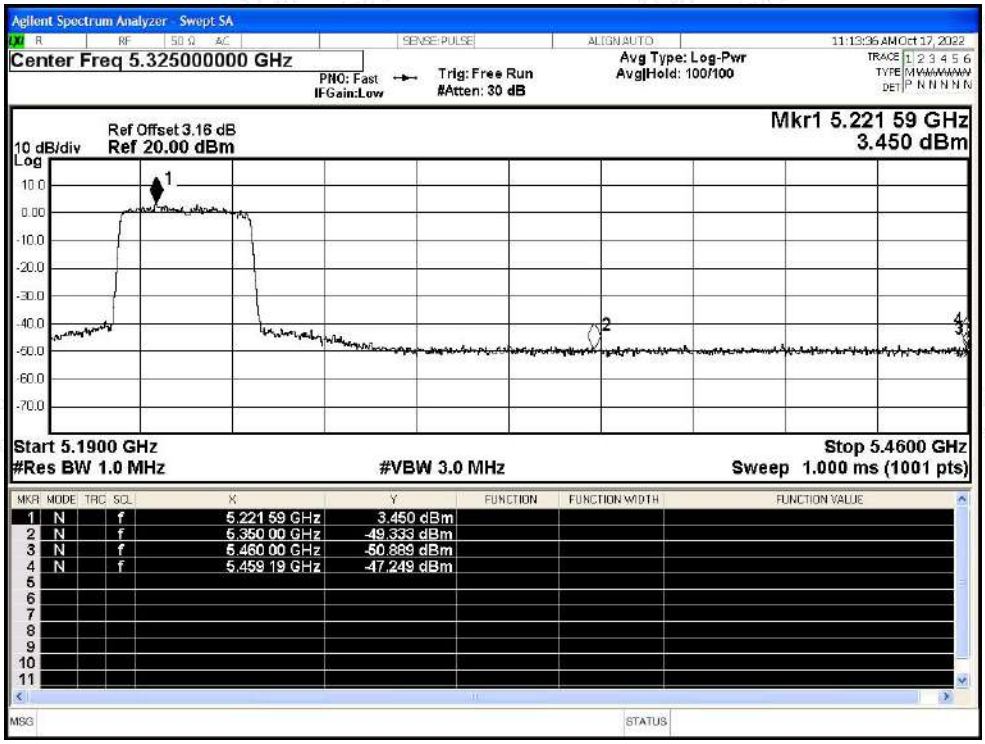
Restrict Band NVNT ax40 5190MHz Ant0 Peak



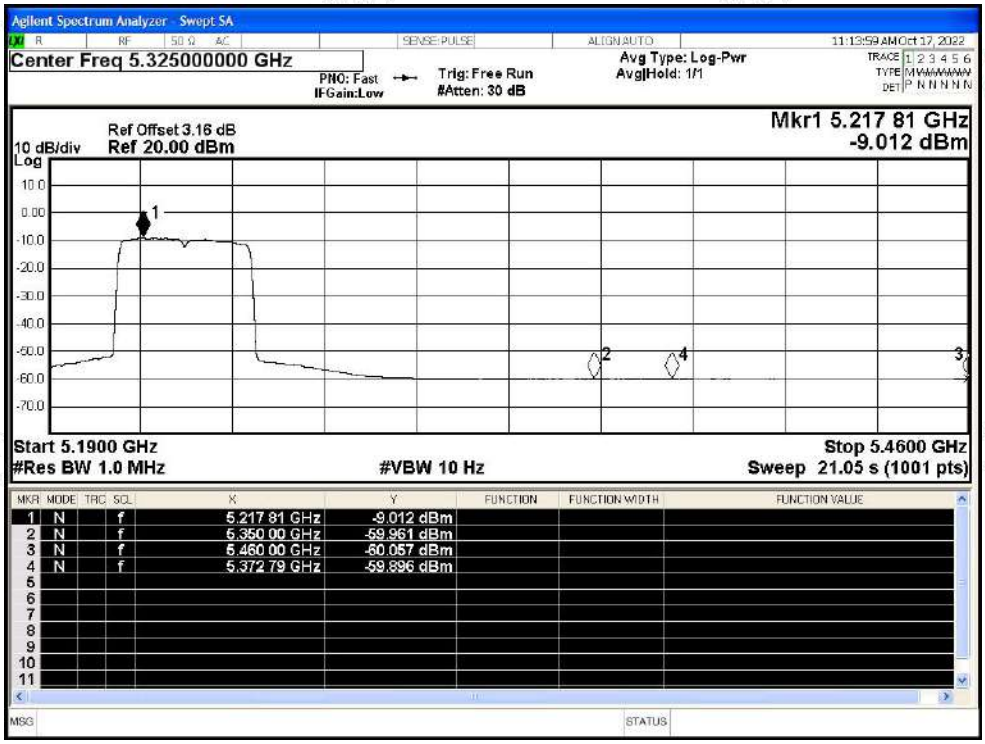
Restrict Band NVNT ax40 5190MHz Ant0 Average



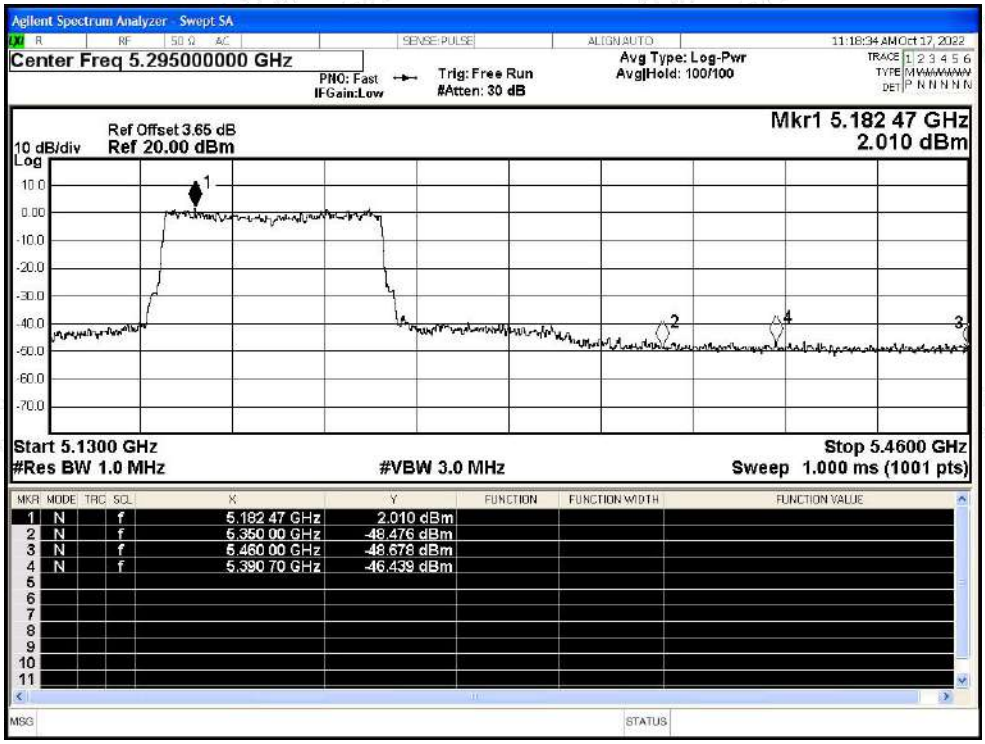
Restrict Band NVNT ax40 5230MHz Ant0 Peak



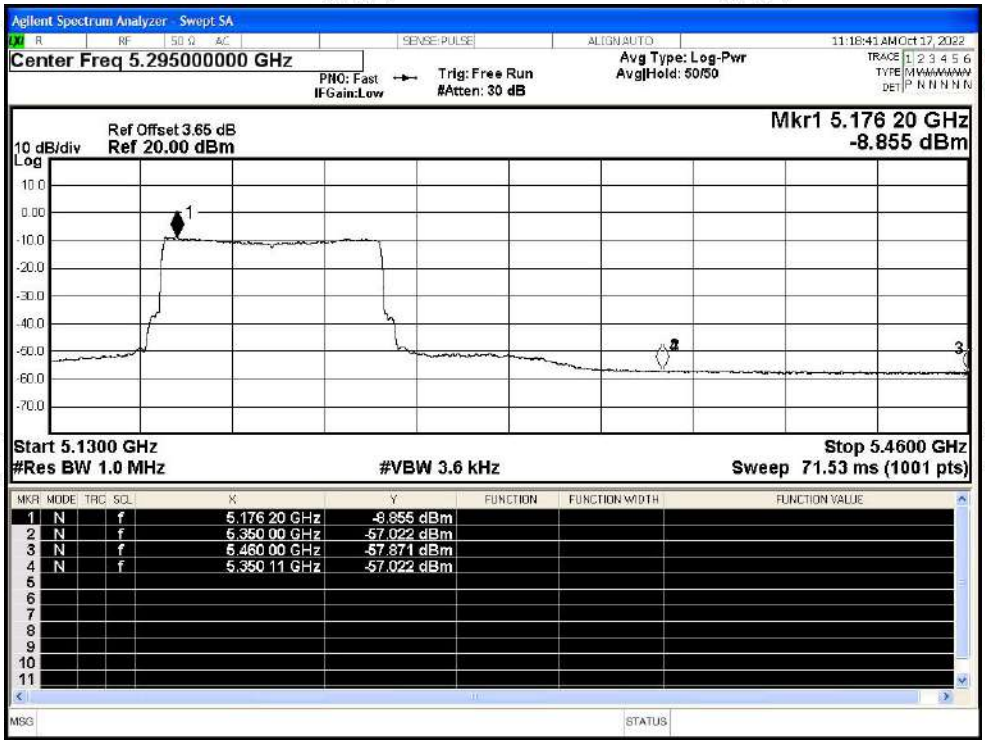
Restrict Band NVNT ax40 5230MHz Ant0 Average



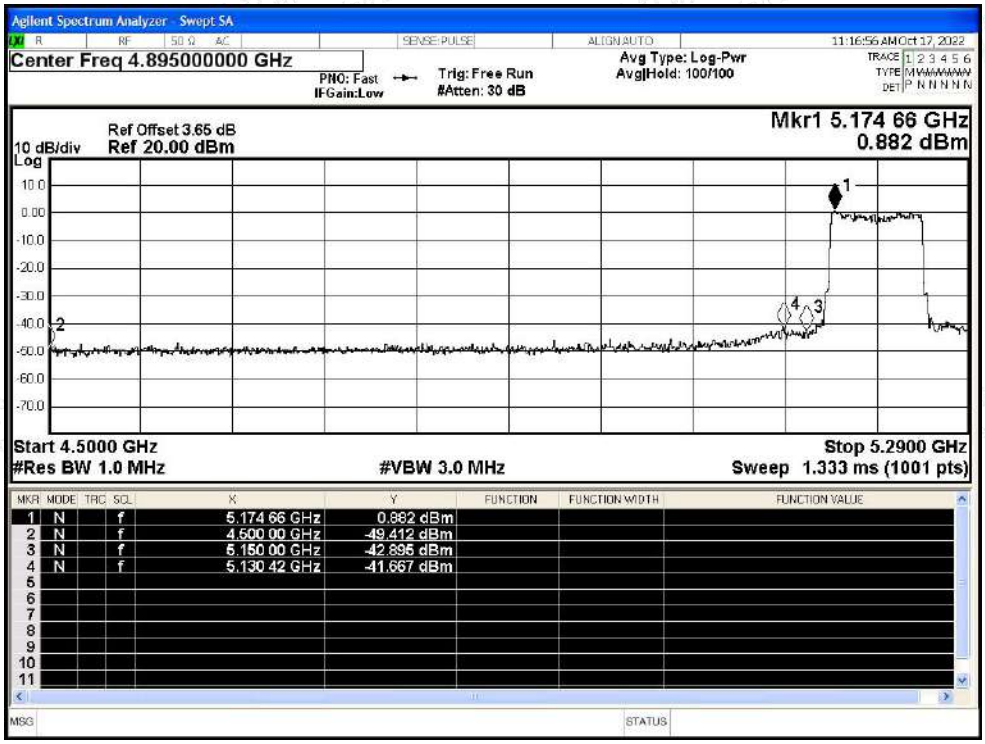
Restrict Band NVNT ax80 5210MHz Ant0 Peak



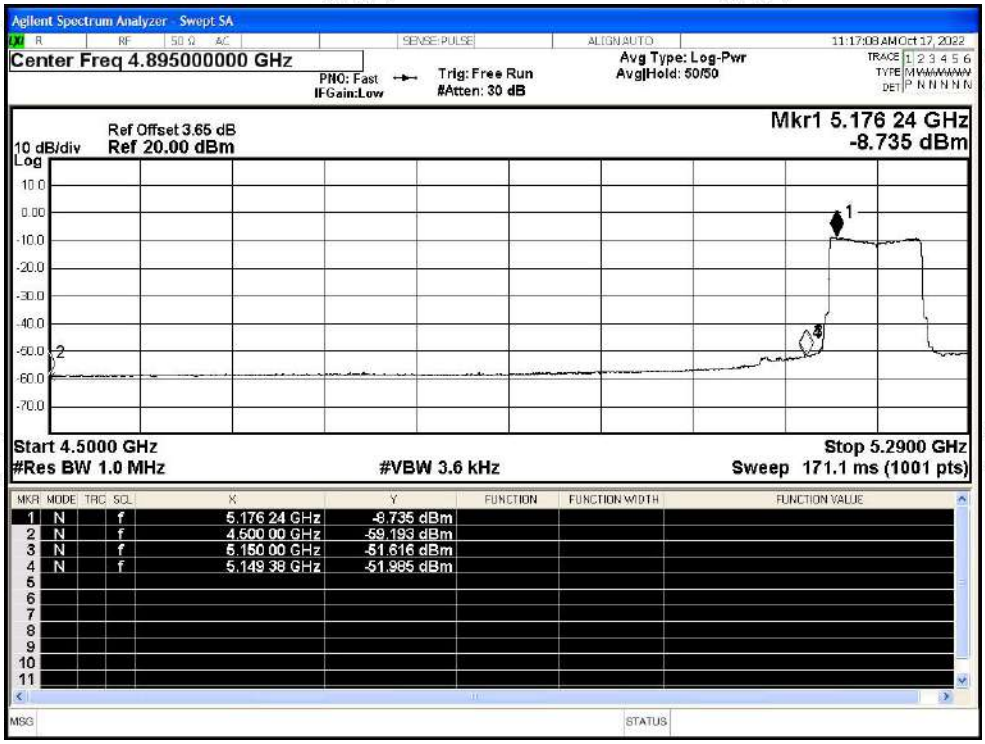
Restrict Band NVNT ax80 5210MHz Ant0 Average



Restrict Band NVNT ax80 5210MHz Ant0 Peak



Restrict Band NVNT ax80 5210MHz Ant0 Average



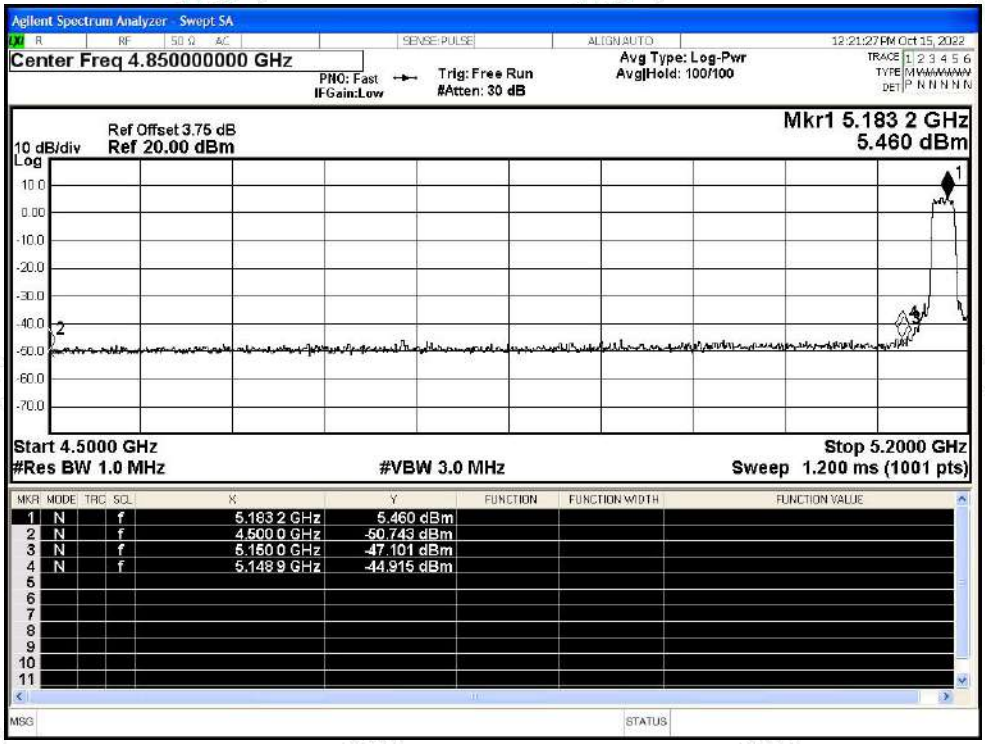
Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant1	4500	-50.74	2.0	46.49	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-59.62	2.0	37.61	Average	54	Pass
NVNT	a	5180	Ant1	5148.9	-44.92	2.0	52.31	Peak	68.2	Pass
NVNT	a	5180	Ant1	5148.9	-56.9	2.0	40.33	Average	54	Pass
NVNT	a	5180	Ant1	5150	-47.1	2.0	50.13	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-56.74	2.0	40.49	Average	54	Pass
NVNT	a	5240	Ant1	5350	-49.56	2.0	47.67	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-59.56	2.0	37.67	Average	54	Pass
NVNT	a	5240	Ant1	5410.08	-47.65	2.0	49.58	Peak	68.2	Pass
NVNT	a	5240	Ant1	5447.04	-59.15	2.0	38.08	Average	54	Pass
NVNT	a	5240	Ant1	5460	-48.92	2.0	48.31	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-59.55	2.0	37.68	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-48.63	2.0	48.6	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-59.57	2.0	37.66	Average	54	Pass
NVNT	n20	5180	Ant1	5061.4	-46.13	2.0	51.1	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5147.5	-57.1	2.0	40.13	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-47.26	2.0	49.97	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-56.97	2.0	40.26	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-49.32	2.0	47.91	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-59.64	2.0	37.59	Average	54	Pass
NVNT	n20	5240	Ant1	5408.16	-46.74	2.0	50.49	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5374.8	-59.06	2.0	38.17	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-49.64	2.0	47.59	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-59.54	2.0	37.69	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-49.79	2.0	47.44	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-52.15	2.0	45.08	Average	54	Pass
NVNT	n40	5190	Ant1	5146.78	-41.96	2.0	55.27	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5149.7	-44.65	2.0	52.58	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-42.32	2.0	54.91	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-44.65	2.0	52.58	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-50.06	2.0	47.17	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-59.08	2.0	38.15	Average	54	Pass
NVNT	n40	5230	Ant1	5354.97	-47.19	2.0	50.04	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5377.38	-58.55	2.0	38.68	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-49.93	2.0	47.3	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5460	-59.01	2.0	38.22	Average	54	Pass
NVNT	ac20	5180	Ant1	4500	-49.76	2.0	47.47	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	4500	-59.35	2.0	37.88	Average	54	Pass
NVNT	ac20	5180	Ant1	5106.9	-45.79	2.0	51.44	Peak	68.2	Pass

NVNT	ac20	5180	Ant1	5148.9	-56.92	2.0	40.31	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-48.15	2.0	49.08	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-56.84	2.0	40.39	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-50.03	2.0	47.2	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-59.34	2.0	37.89	Average	54	Pass
NVNT	ac20	5240	Ant1	5421.84	-46.85	2.0	50.38	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5359.44	-58.71	2.0	38.52	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-50.33	2.0	46.9	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-59.44	2.0	37.79	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-49.73	2.0	47.5	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-59.25	2.0	37.98	Average	54	Pass
NVNT	ac40	5190	Ant1	5148.24	-41.28	2.0	55.95	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5149.7	-52.88	2.0	44.35	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-42.08	2.0	55.15	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-52.88	2.0	44.35	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-49.85	2.0	47.38	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-58.83	2.0	38.4	Average	54	Pass
NVNT	ac40	5230	Ant1	5453.25	-47.08	2.0	50.15	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5380.89	-58.23	2.0	39	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-50.56	2.0	46.67	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-59.06	2.0	38.17	Average	54	Pass
NVNT	ac80	5210	Ant1	5350	-48.11	2.0	49.12	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350	-57.1	2.0	40.13	Average	54	Pass
NVNT	ac80	5210	Ant1	5443.17	-45.92	2.0	51.31	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5353.08	-57.07	2.0	40.16	Average	54	Pass
NVNT	ac80	5210	Ant1	5460	-49.17	2.0	48.06	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5460	-57.88	2.0	39.35	Average	54	Pass
NVNT	ac80	5210	Ant1	4500	-49.31	2.0	47.92	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	4500	-58.86	2.0	38.37	Average	54	Pass
NVNT	ac80	5210	Ant1	5121.73	-34.63	2.0	62.6	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5136.74	-50.64	2.0	46.59	Average	54	Pass
NVNT	ac80	5210	Ant1	5150	-41.97	2.0	55.26	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5150	-51.03	2.0	46.2	Average	54	Pass
NVNT	ax20	5180	Ant1	4500	-49.24	2.0	47.99	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	4500	-60.18	2.0	37.05	Average	54	Pass
NVNT	ax20	5180	Ant1	5067	-45.85	2.0	51.38	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	5149.6	-57.62	2.0	39.61	Average	54	Pass
NVNT	ax20	5180	Ant1	5150	-47.82	2.0	49.41	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	5150	-57.52	2.0	39.71	Average	54	Pass
NVNT	ax20	5240	Ant1	5350	-50.55	2.0	46.68	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5350	-59.95	2.0	37.28	Average	54	Pass

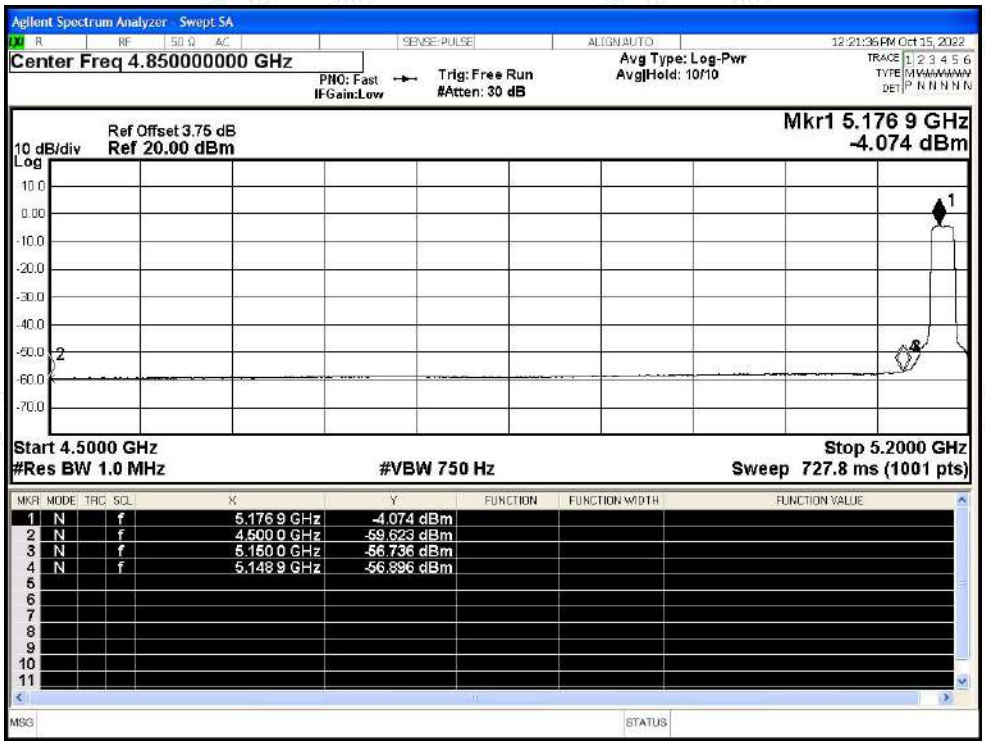
NVNT	ax20	5240	Ant1	5404.32	-47.03	2.0	50.2	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5370	-59.82	2.0	37.41	Average	54	Pass
NVNT	ax20	5240	Ant1	5460	-50.22	2.0	47.01	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5460	-59.96	2.0	37.27	Average	54	Pass
NVNT	ax40	5190	Ant1	4500	-49.59	2.0	47.64	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	4500	-60.1	2.0	37.13	Average	54	Pass
NVNT	ax40	5190	Ant1	5148.97	-43.82	2.0	53.41	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	5149.7	-54.04	2.0	43.19	Average	54	Pass
NVNT	ax40	5190	Ant1	5150	-44.01	2.0	53.22	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	5150	-54.04	2.0	43.19	Average	54	Pass
NVNT	ax40	5230	Ant1	5350	-50.8	2.0	46.43	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5350	-59.76	2.0	37.47	Average	54	Pass
NVNT	ax40	5230	Ant1	5410.59	-46.92	2.0	50.31	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5378.73	-59.7	2.0	37.53	Average	54	Pass
NVNT	ax40	5230	Ant1	5460	-48.47	2.0	48.76	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5460	-59.84	2.0	37.39	Average	54	Pass
NVNT	ax80	5210	Ant1	5350	-49.62	2.0	47.61	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5350	-57.06	2.0	40.17	Average	54	Pass
NVNT	ax80	5210	Ant1	5354.73	-45.14	2.0	52.09	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5357.04	-57.04	2.0	40.19	Average	54	Pass
NVNT	ax80	5210	Ant1	5460	-50.07	2.0	47.16	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5460	-58.22	2.0	39.01	Average	54	Pass
NVNT	ax80	5210	Ant1	4500	-50.36	2.0	46.87	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	4500	-58.93	2.0	38.3	Average	54	Pass
NVNT	ax80	5210	Ant1	5115.41	-36.45	2.0	60.78	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5129.63	-49.73	2.0	47.5	Average	54	Pass
NVNT	ax80	5210	Ant1	5150	-40.04	2.0	57.19	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5150	-50.24	2.0	46.99	Average	54	Pass

Test Graphs

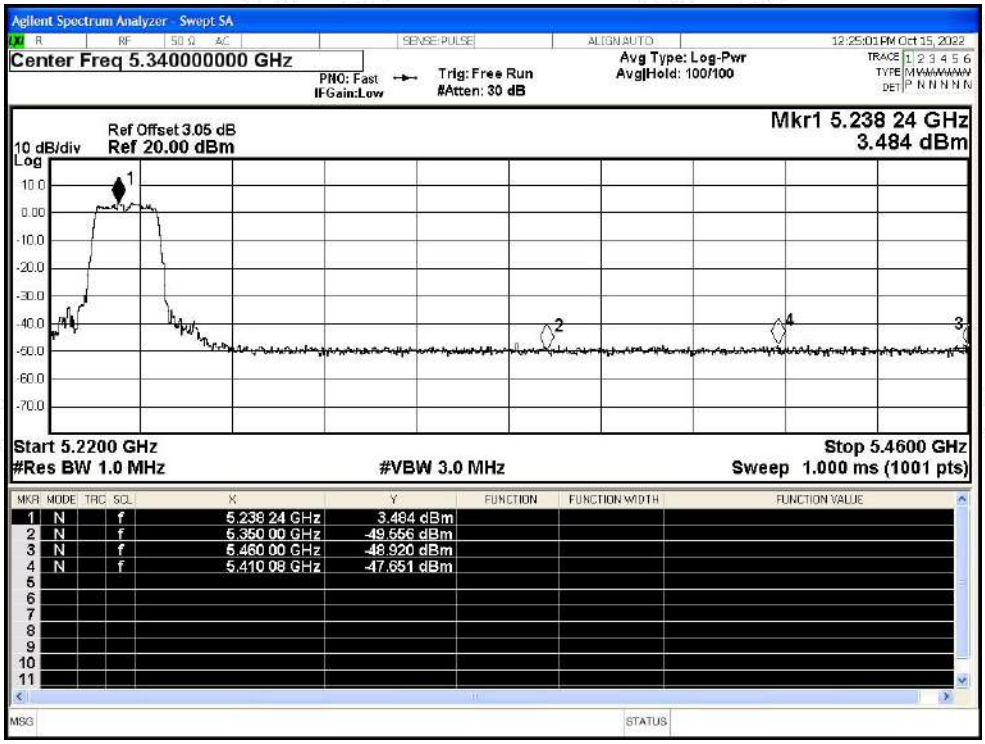
Restrict Band NVNT a 5180MHz Ant1 Peak



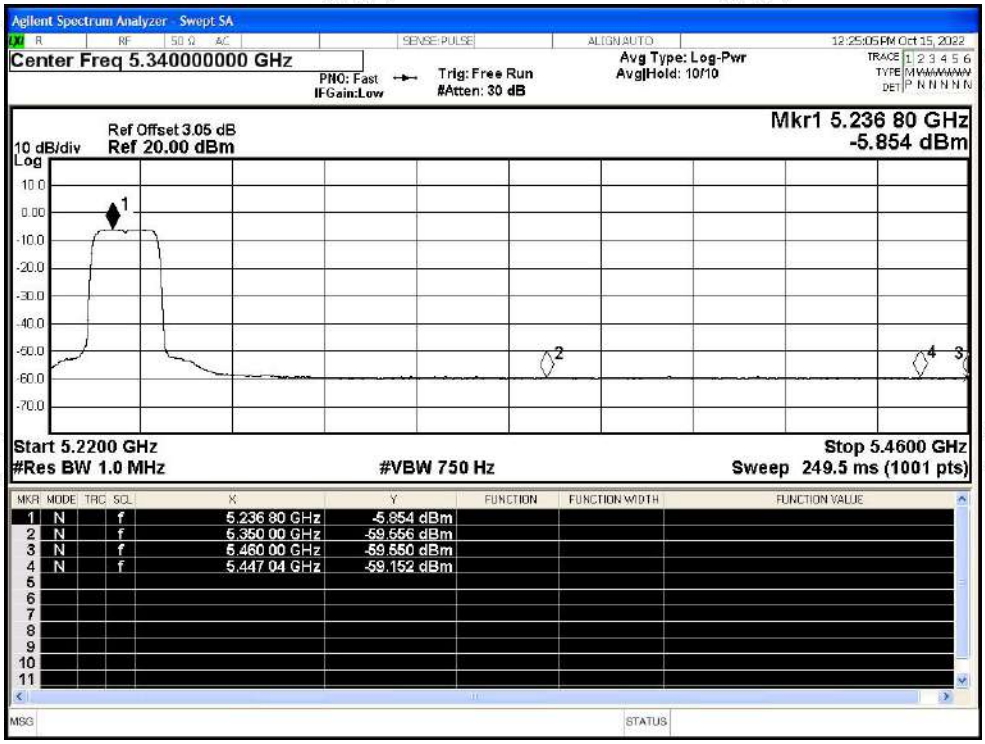
Restrict Band NVNT a 5180MHz Ant1 Average



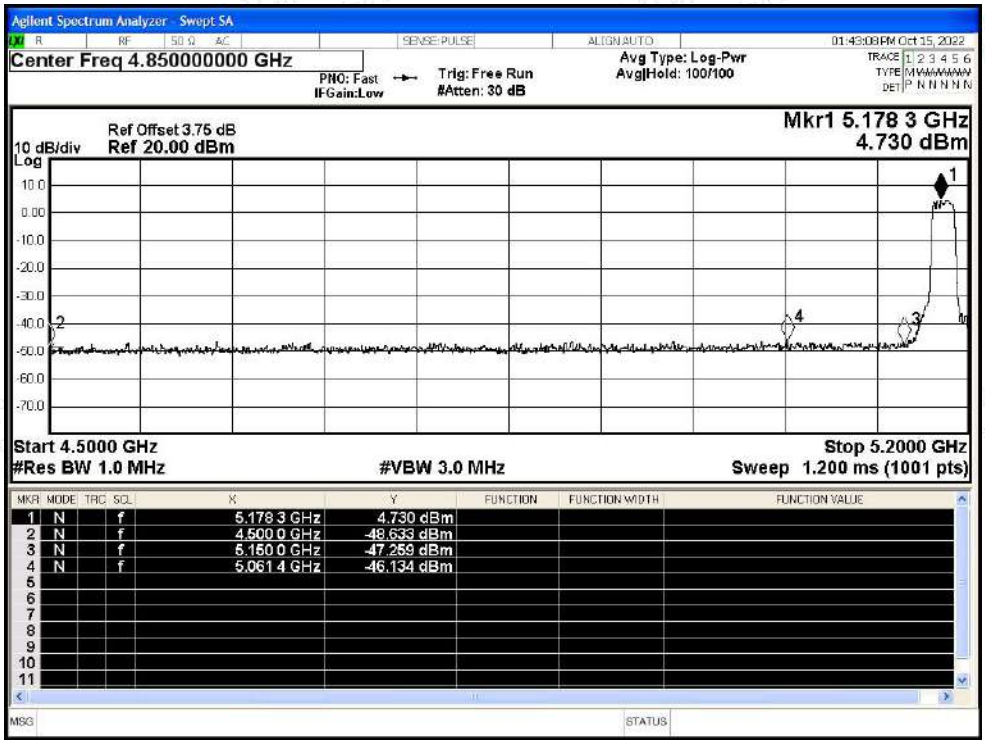
Restrict Band NVNT a 5240MHz Ant1 Peak



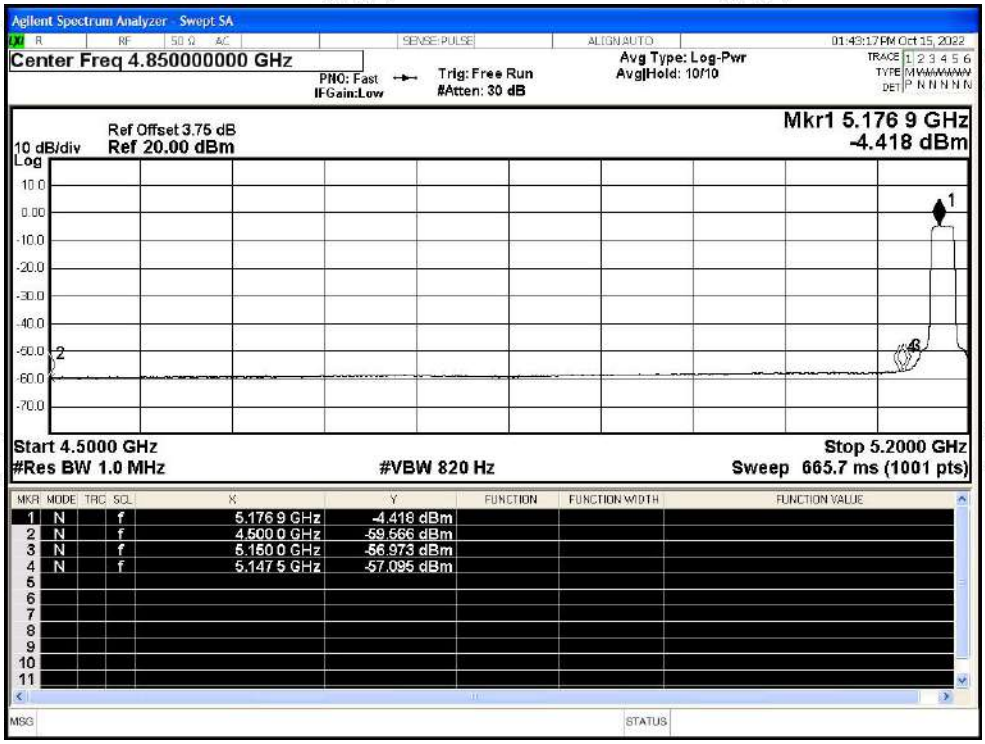
Restrict Band NVNT a 5240MHz Ant1 Average



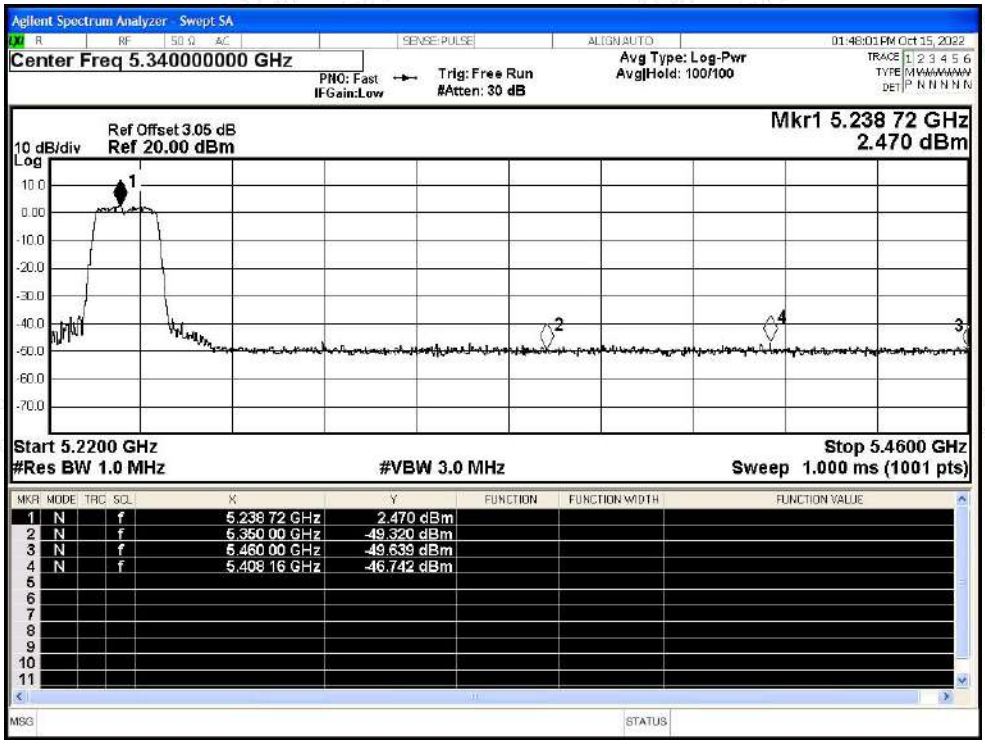
Restrict Band NVNT n20 5180MHz Ant1 Peak



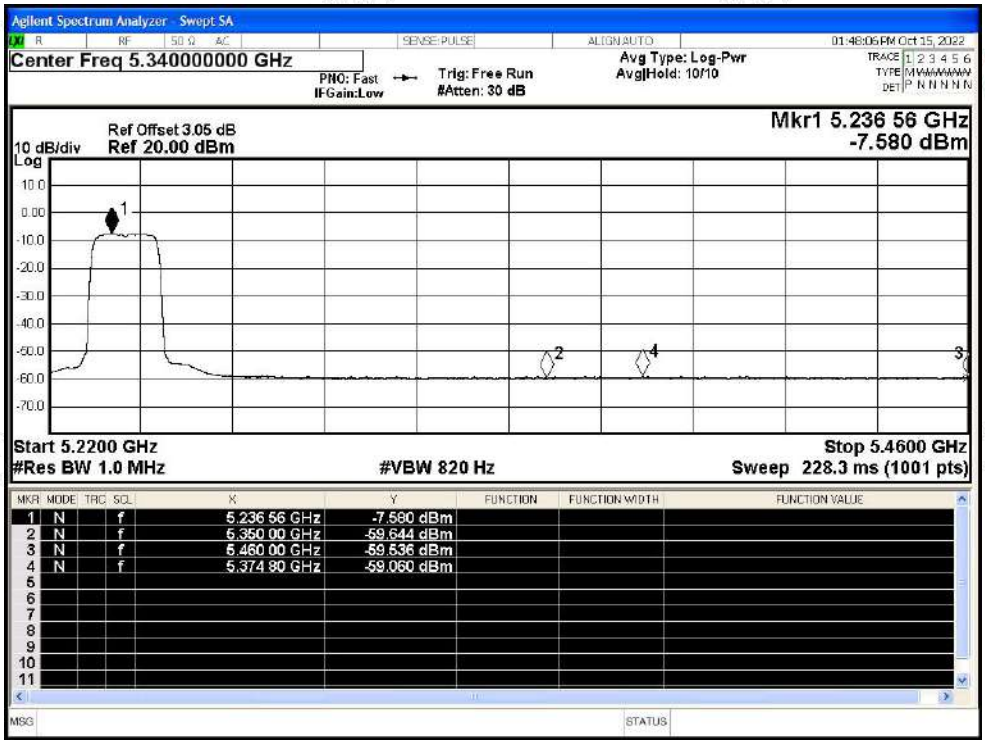
Restrict Band NVNT n20 5180MHz Ant1 Average



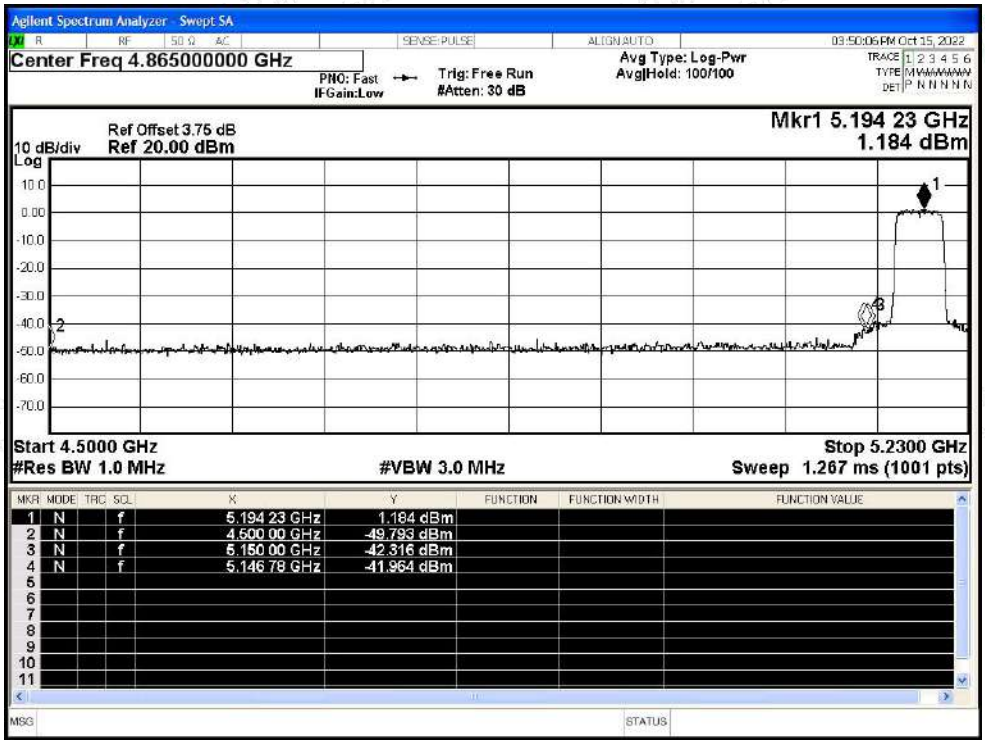
Restrict Band NVNT n20 5240MHz Ant1 Peak



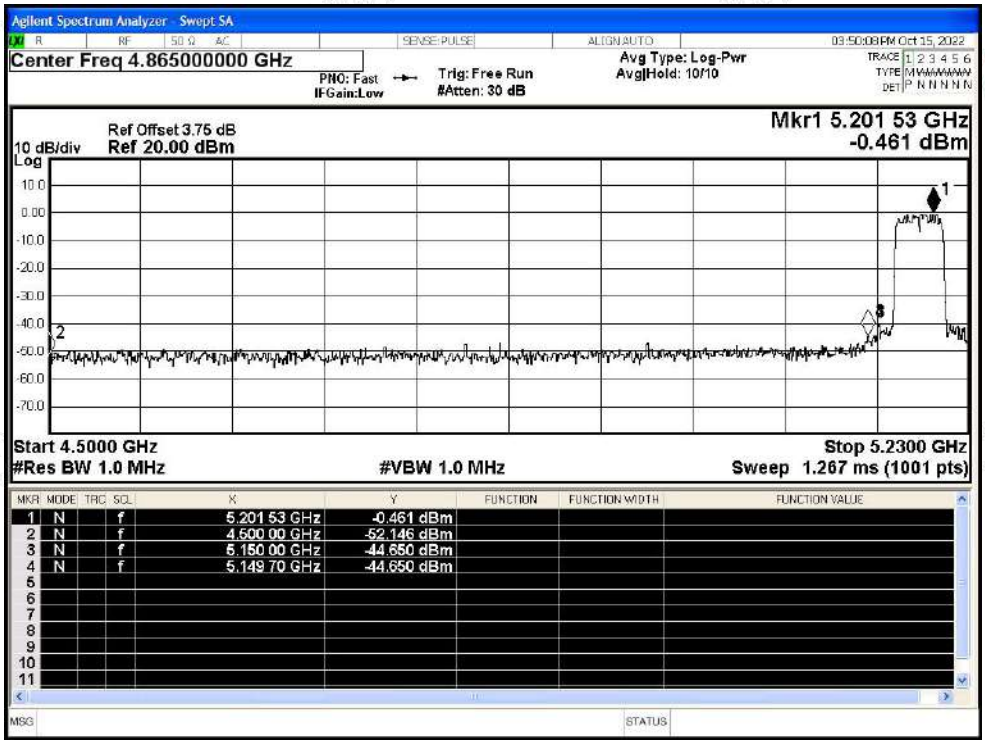
Restrict Band NVNT n20 5240MHz Ant1 Average



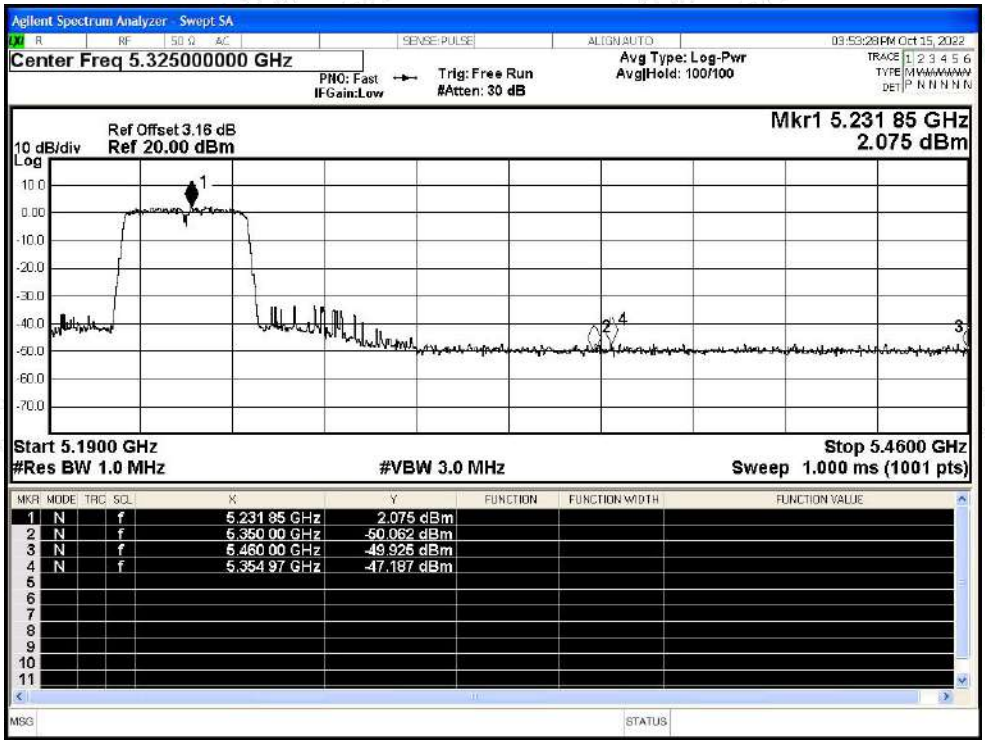
Restrict Band NVNT n40 5190MHz Ant1 Peak



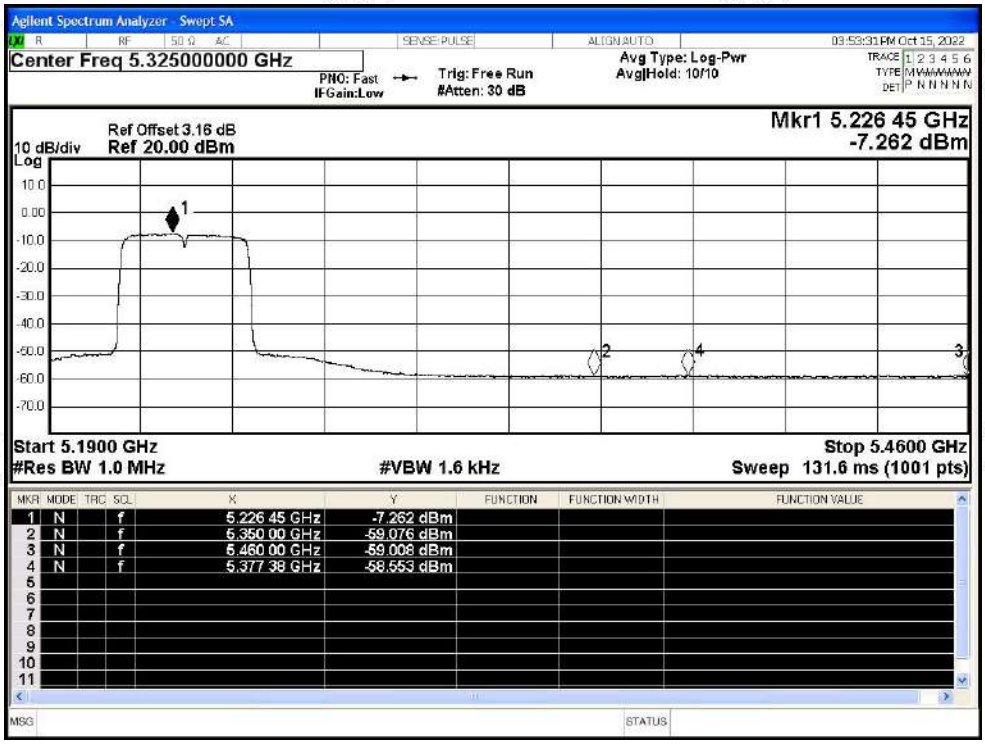
Restrict Band NVNT n40 5190MHz Ant1 Average



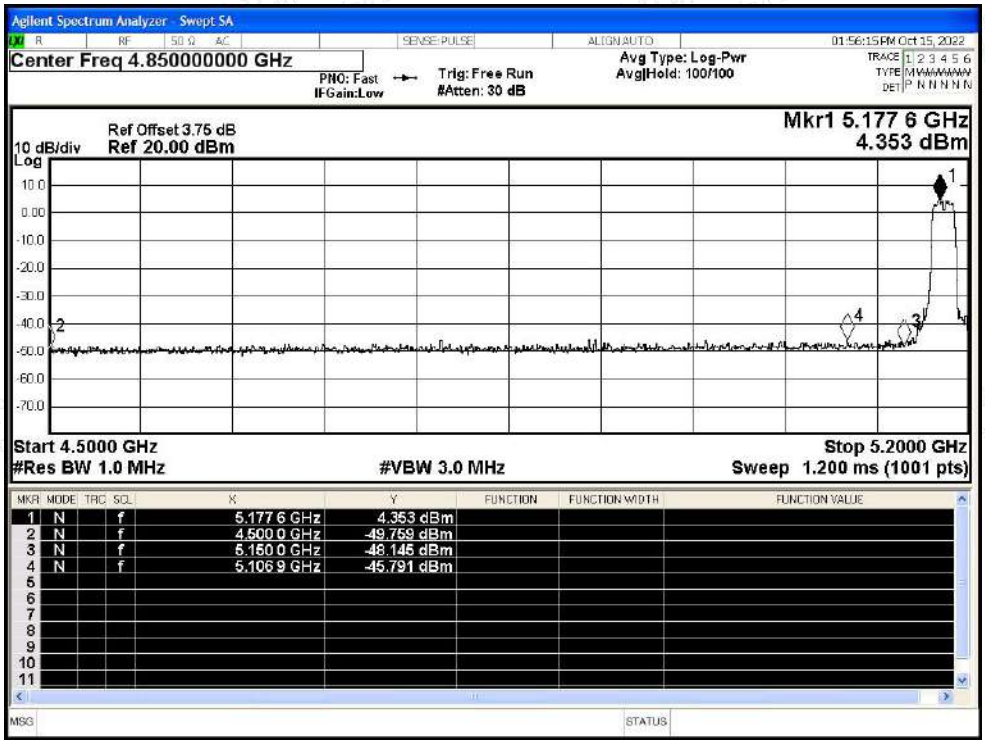
Restrict Band NVNT n40 5230MHz Ant1 Peak



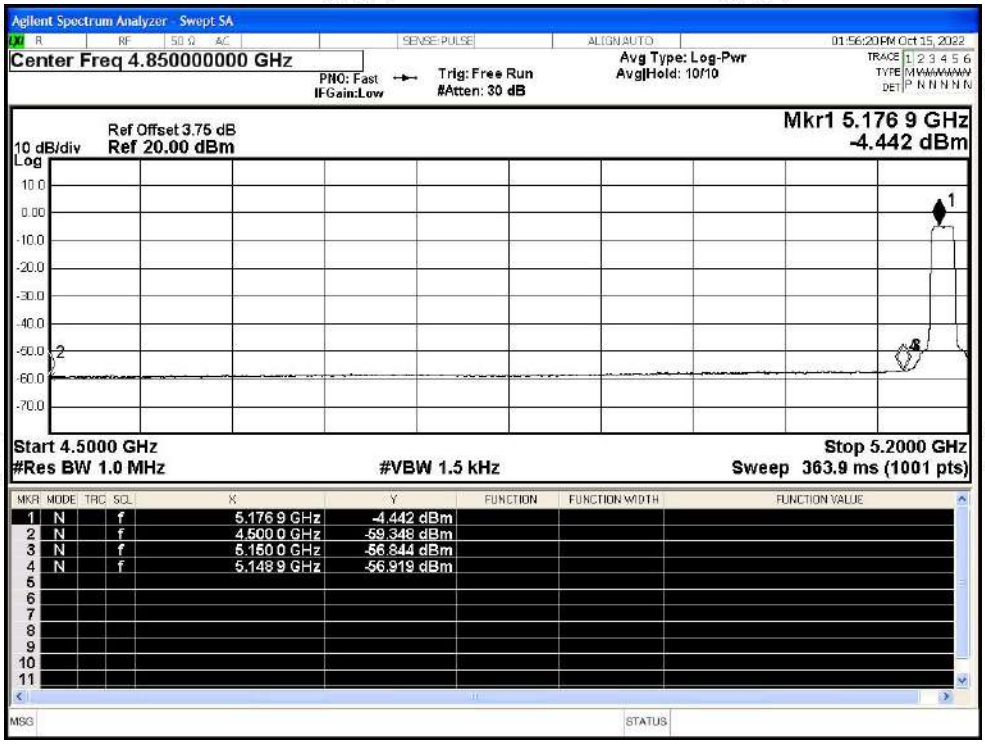
Restrict Band NVNT n40 5230MHz Ant1 Average



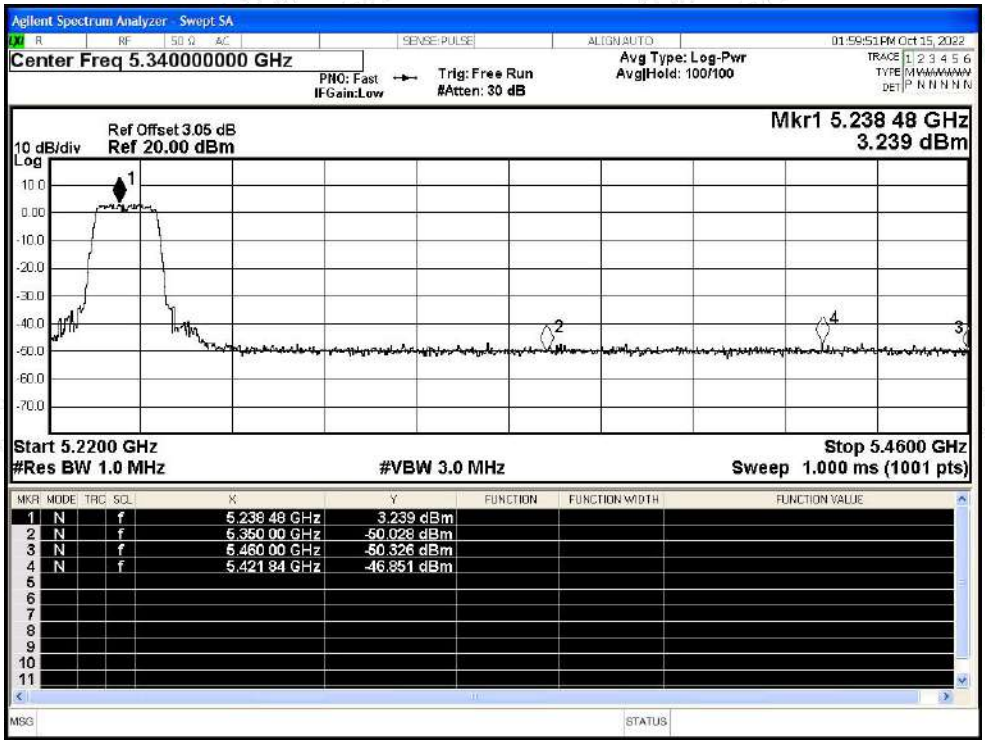
Restrict Band NVNT ac20 5180MHz Ant1 Peak



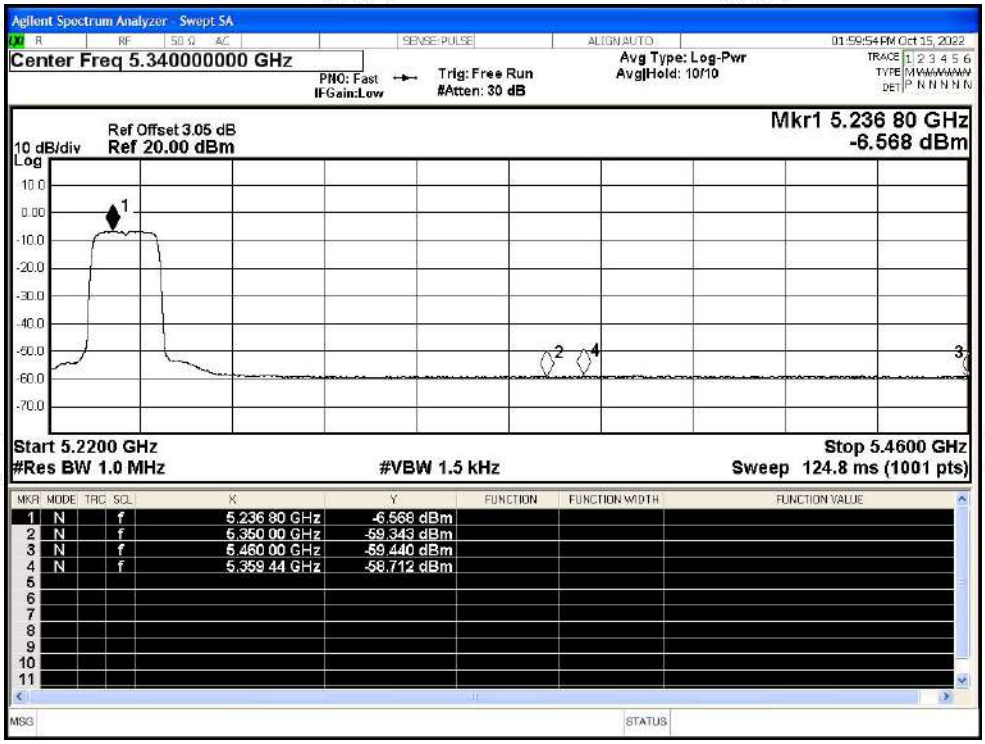
Restrict Band NVNT ac20 5180MHz Ant1 Average



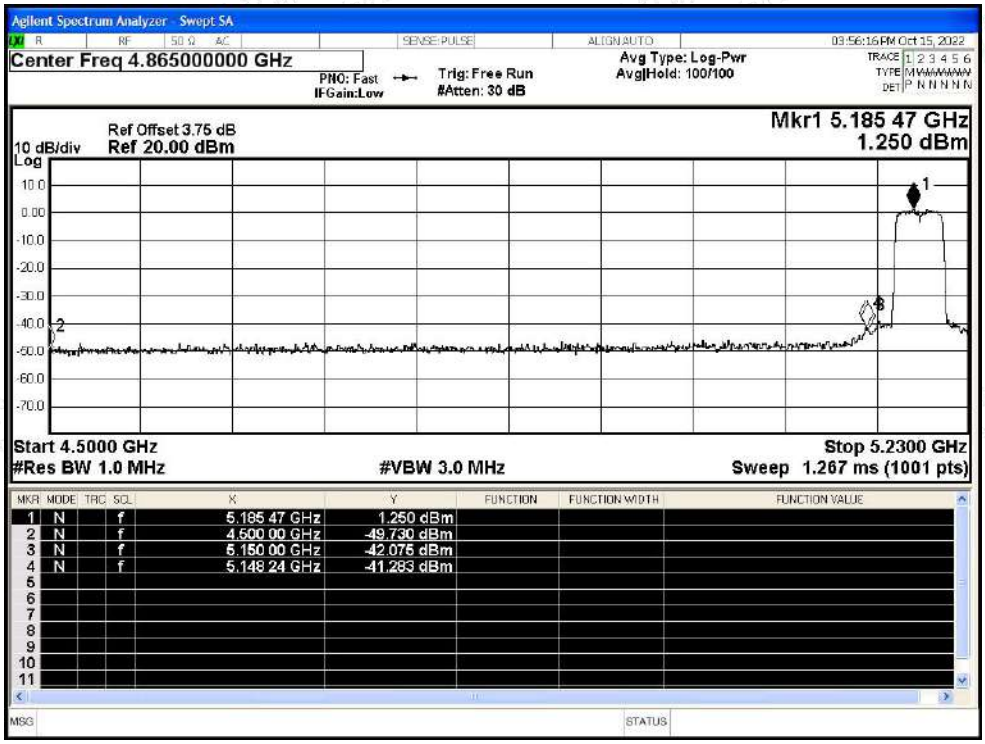
Restrict Band NVNT ac20 5240MHz Ant1 Peak



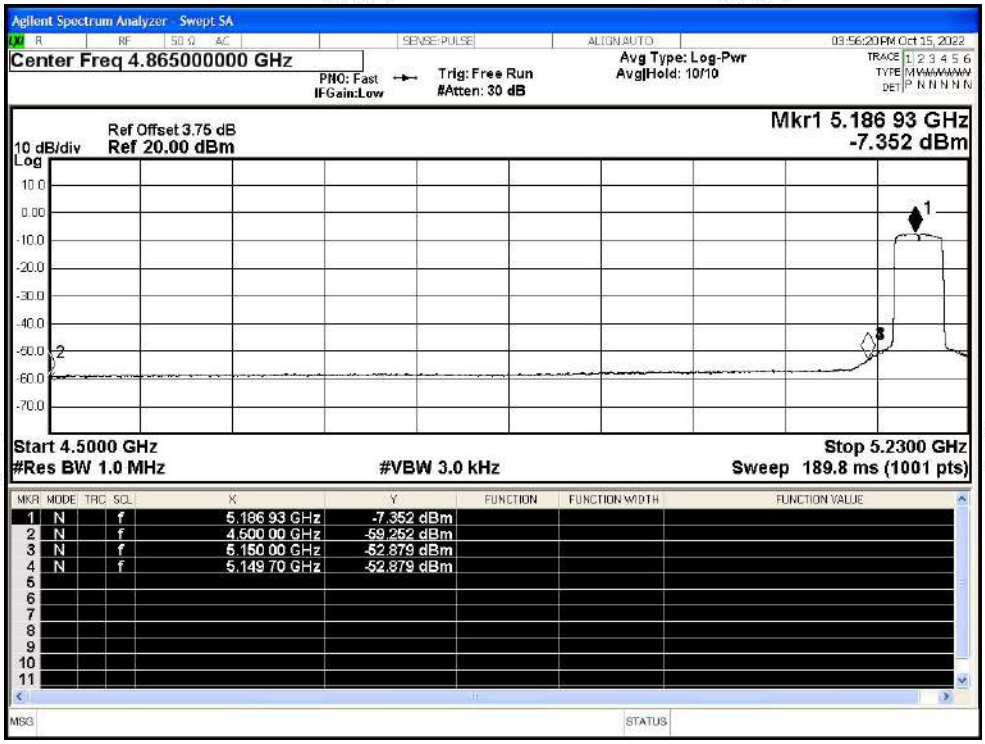
Restrict Band NVNT ac20 5240MHz Ant1 Average



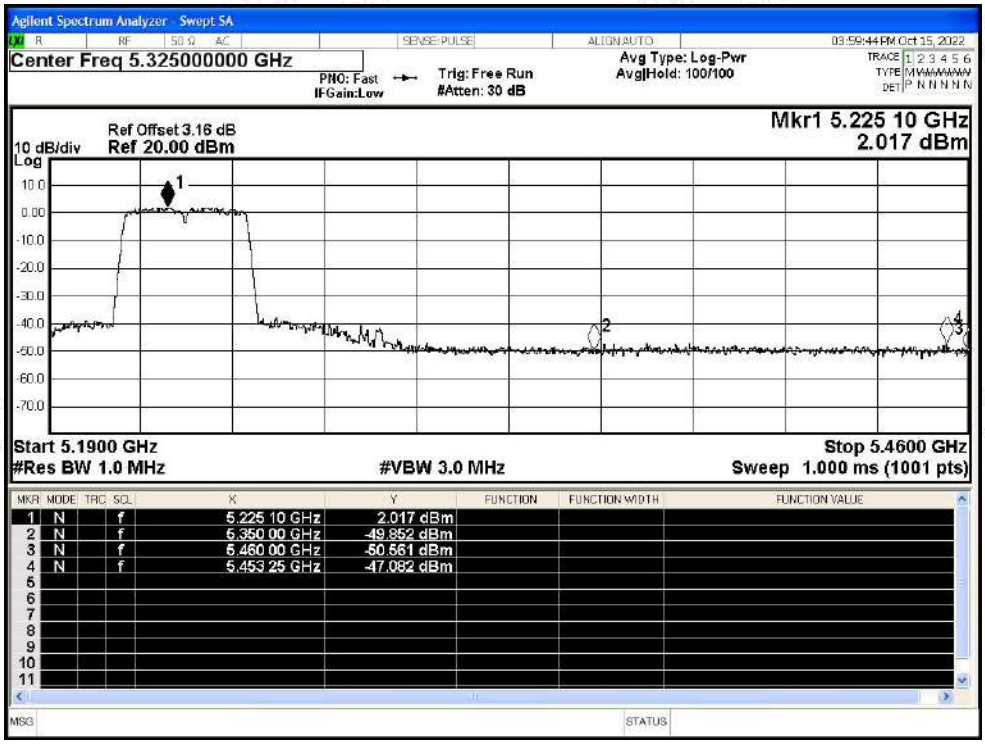
Restrict Band NVNT ac40 5190MHz Ant1 Peak



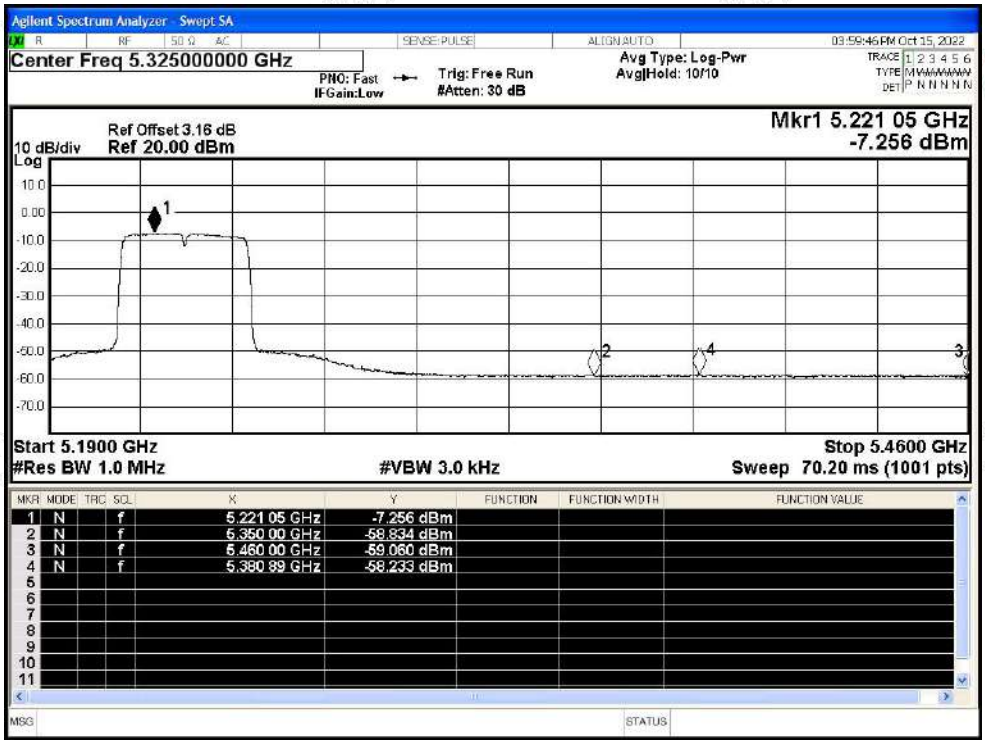
Restrict Band NVNT ac40 5190MHz Ant1 Average



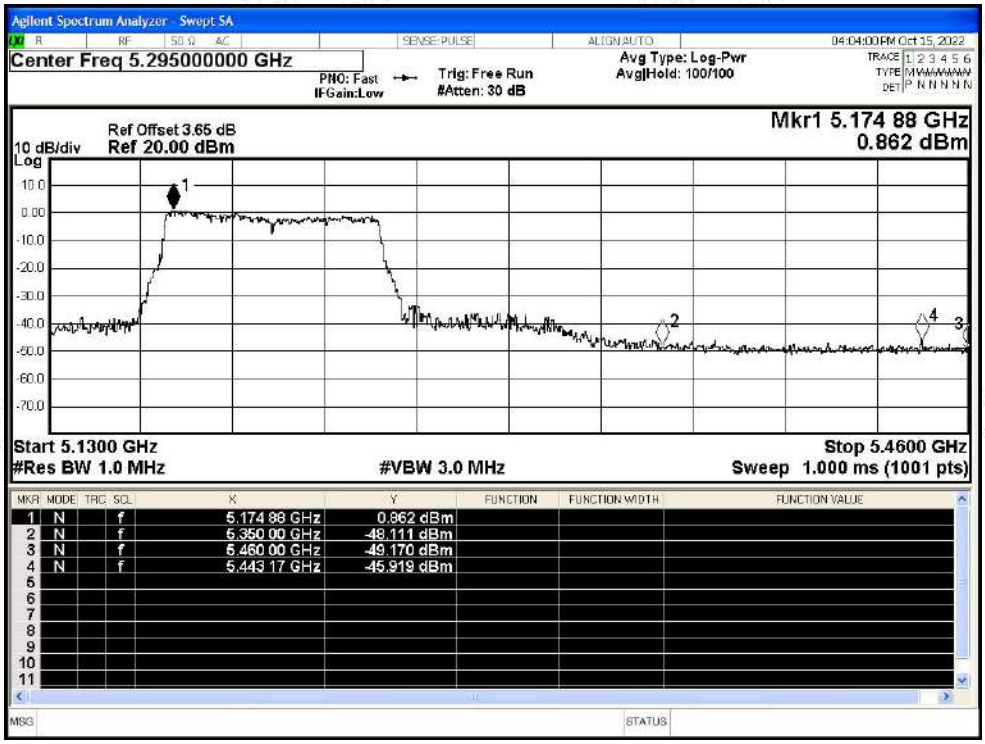
Restrict Band NVNT ac40 5230MHz Ant1 Peak



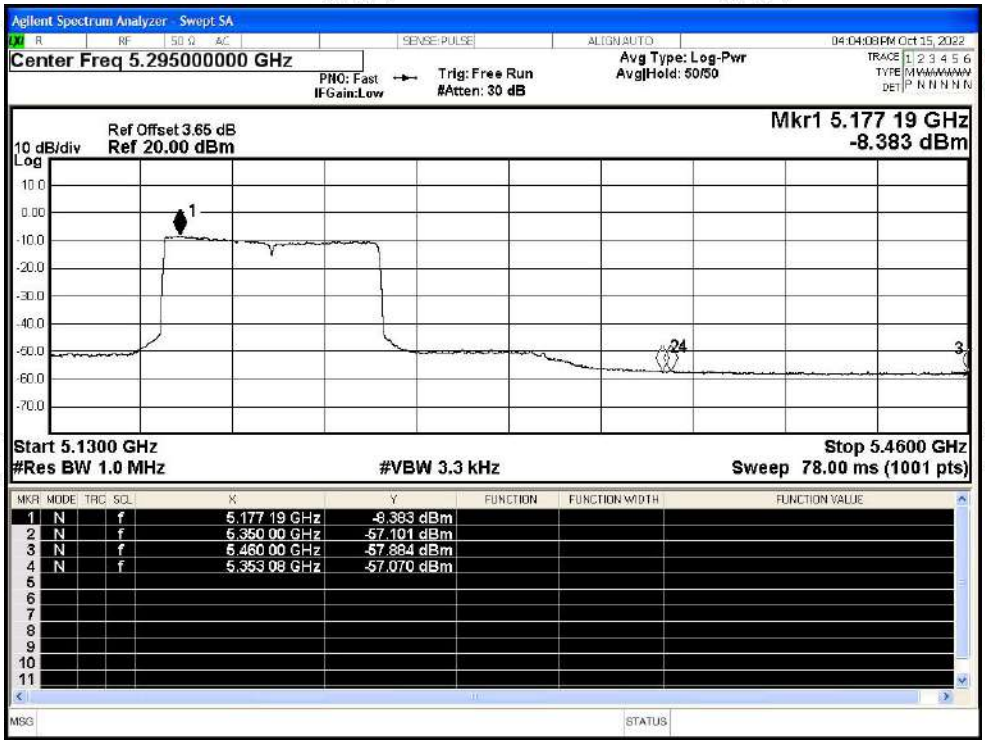
Restrict Band NVNT ac40 5230MHz Ant1 Average



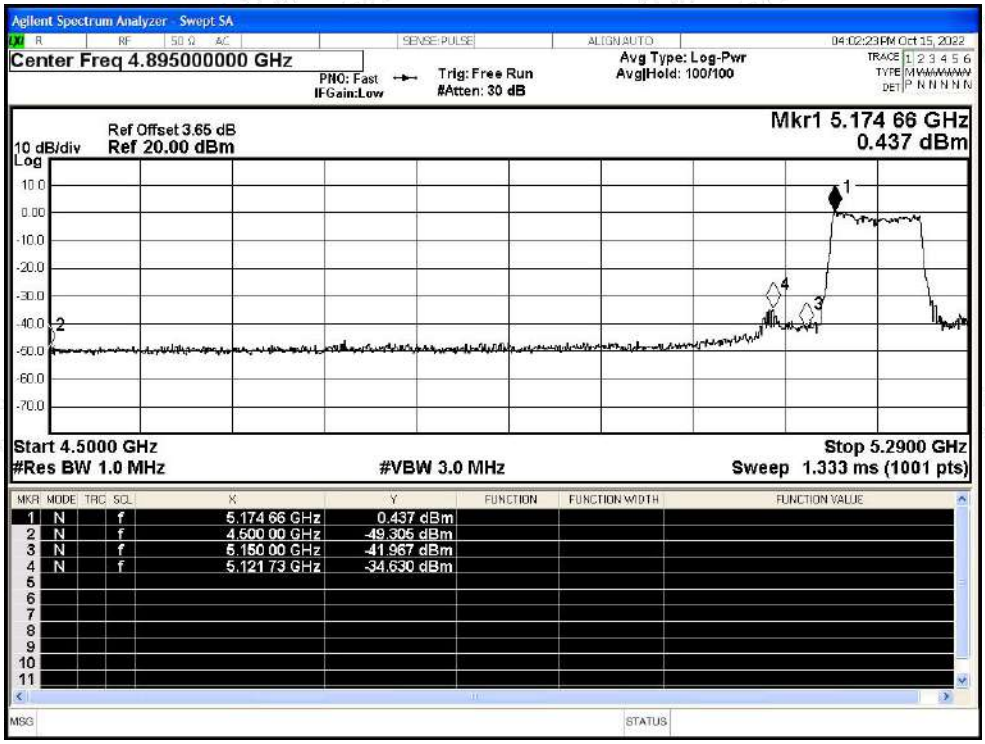
Restrict Band NVNT ac80 5210MHz Ant1 Peak



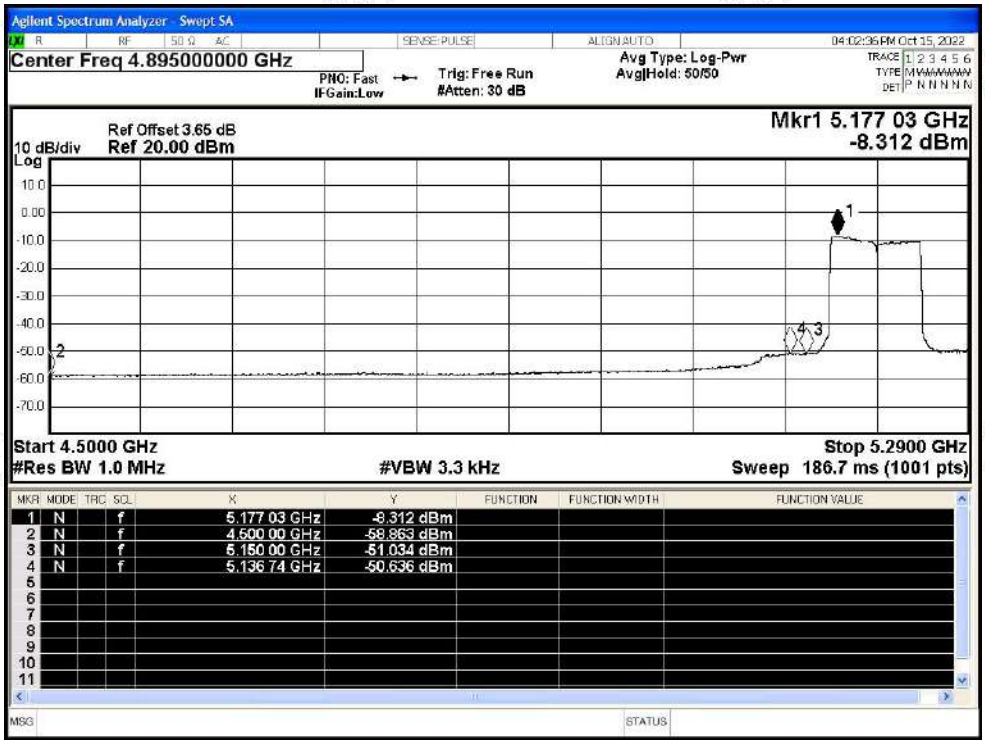
Restrict Band NVNT ac80 5210MHz Ant1 Average



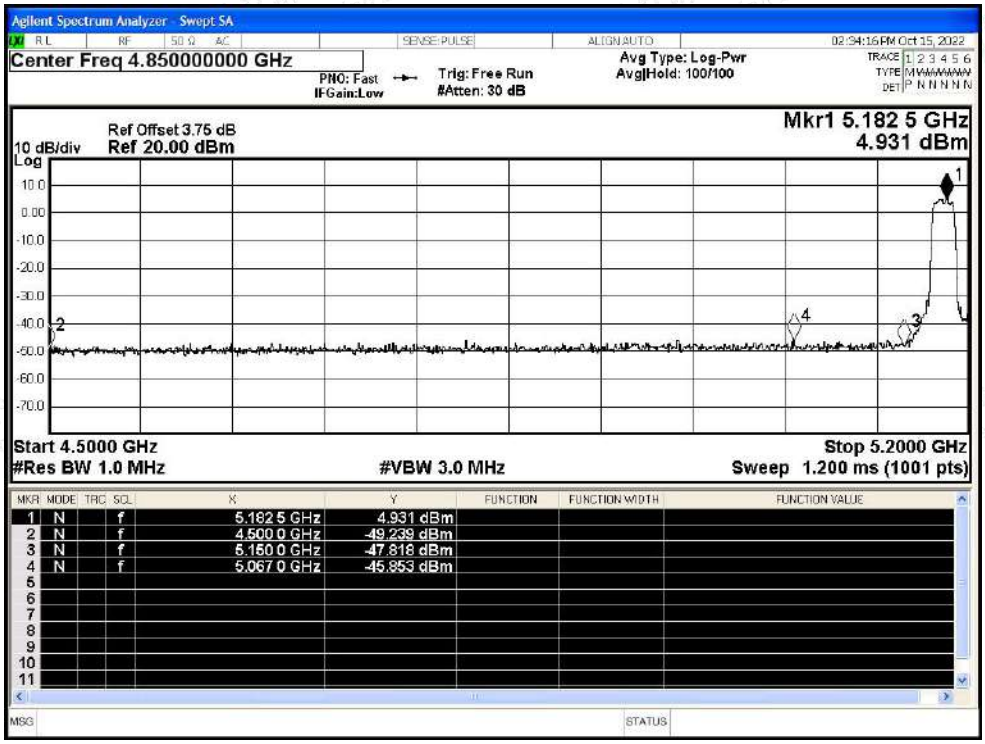
Restrict Band NVNT ac80 5210MHz Ant1 Peak



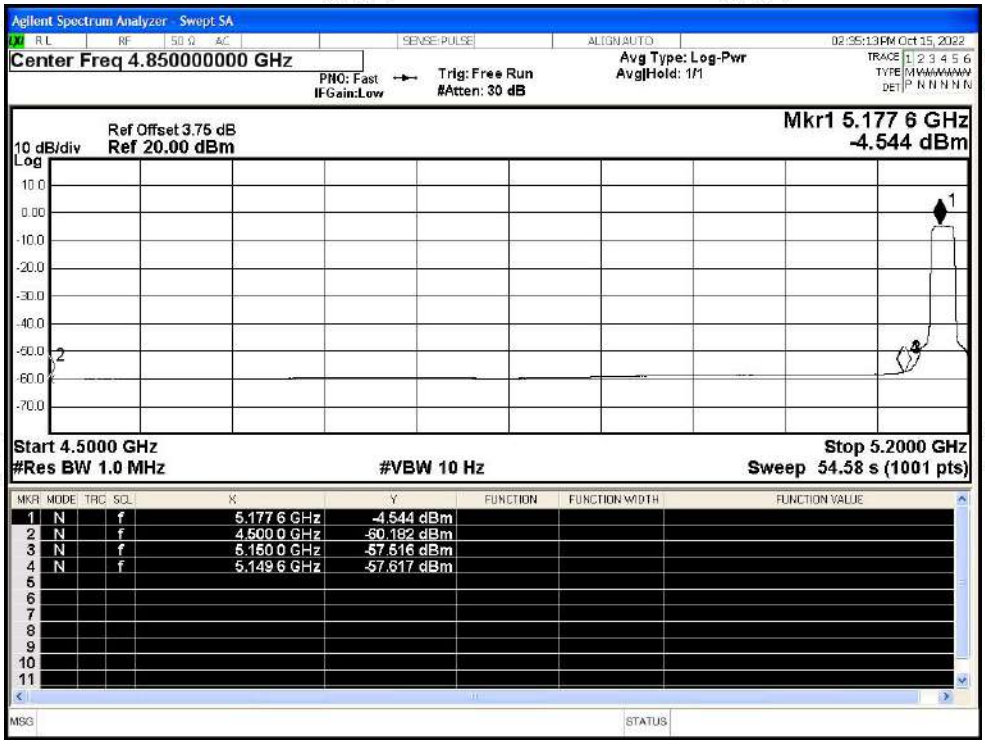
Restrict Band NVNT ac80 5210MHz Ant1 Average



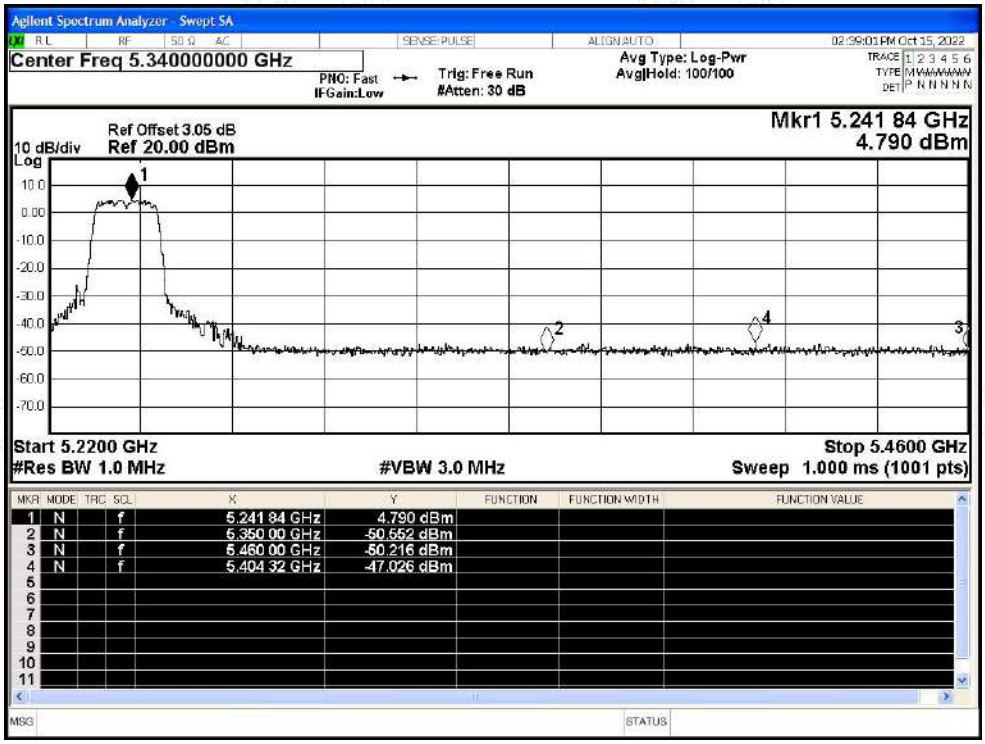
Restrict Band NVNT ax20 5180MHz Ant1 Peak



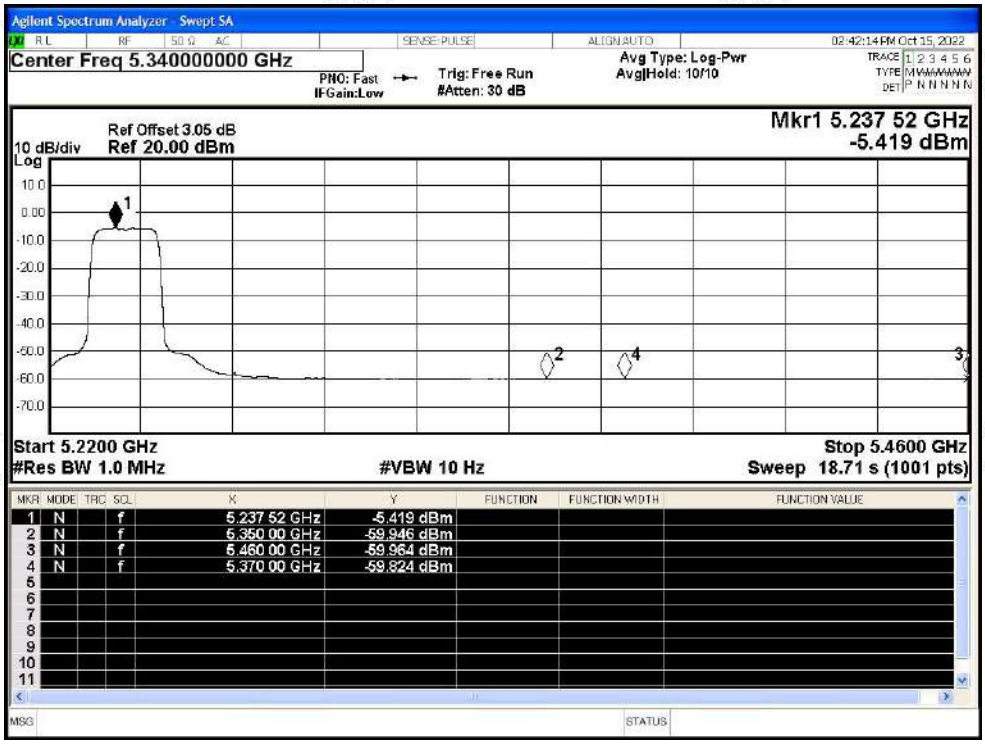
Restrict Band NVNT ax20 5180MHz Ant1 Average



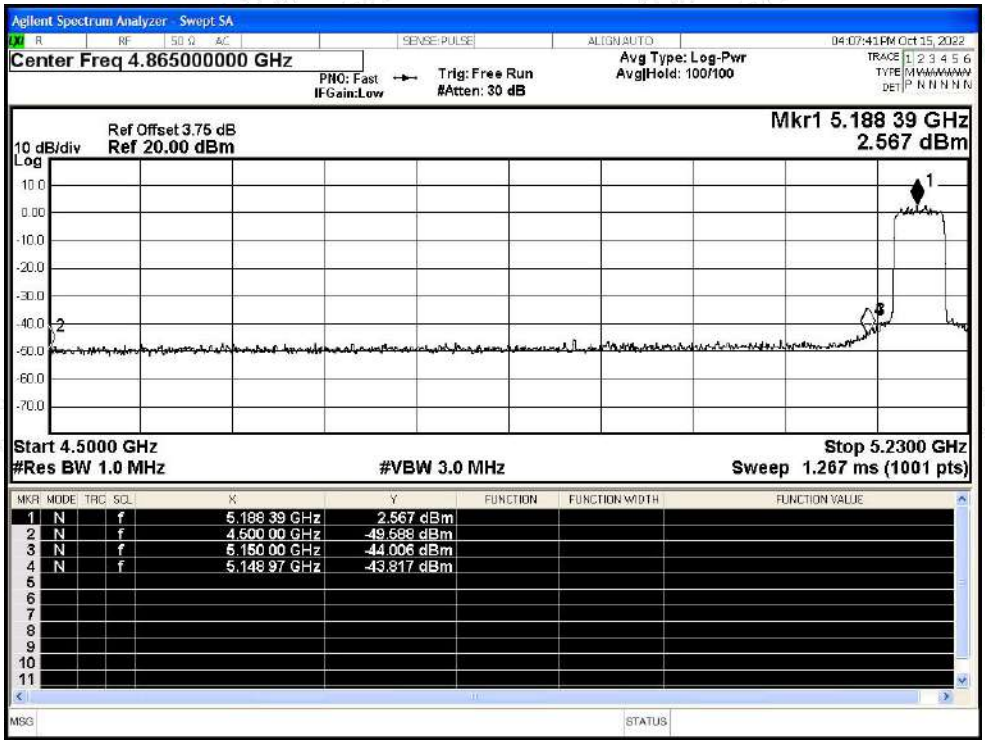
Restrict Band NVNT ax20 5240MHz Ant1 Peak



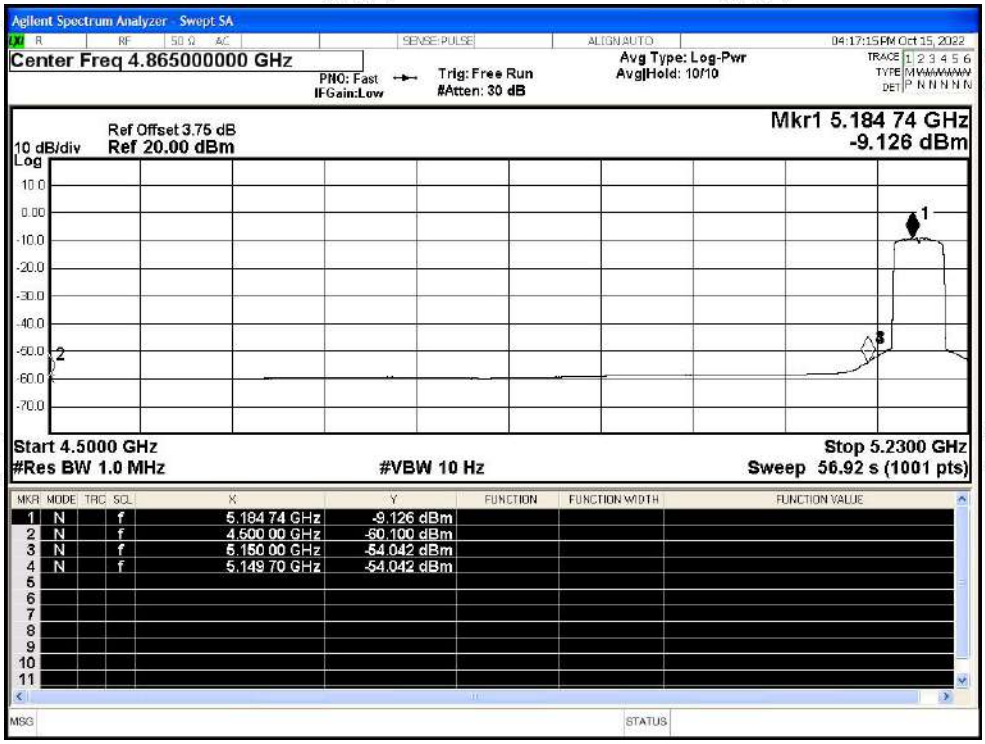
Restrict Band NVNT ax20 5240MHz Ant1 Average



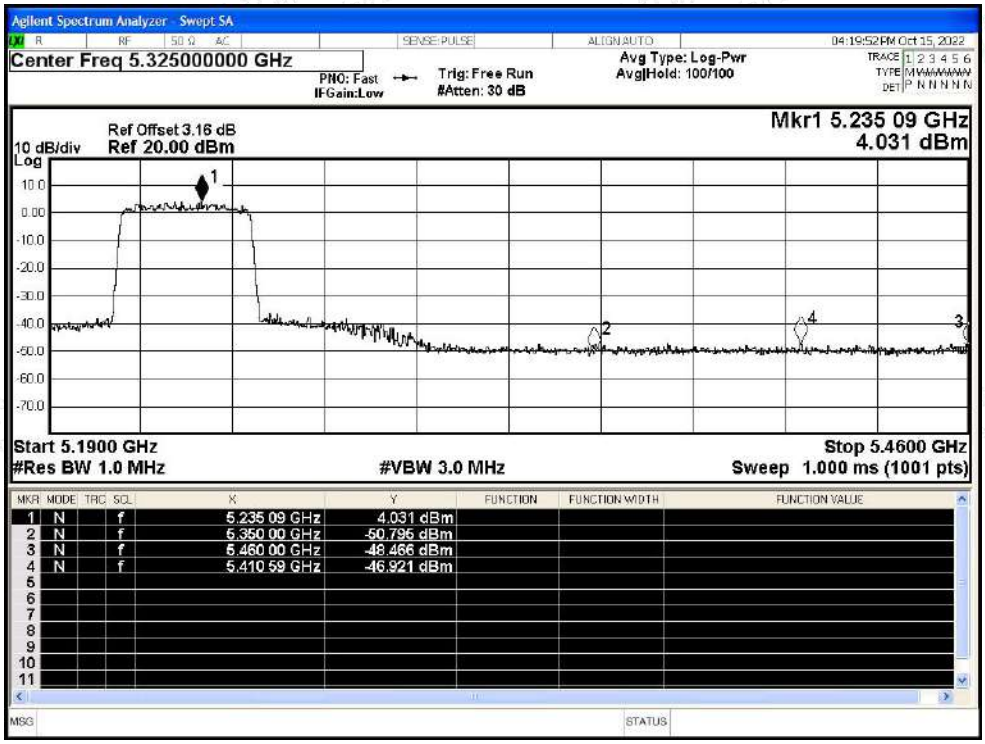
Restrict Band NVNT ax40 5190MHz Ant1 Peak



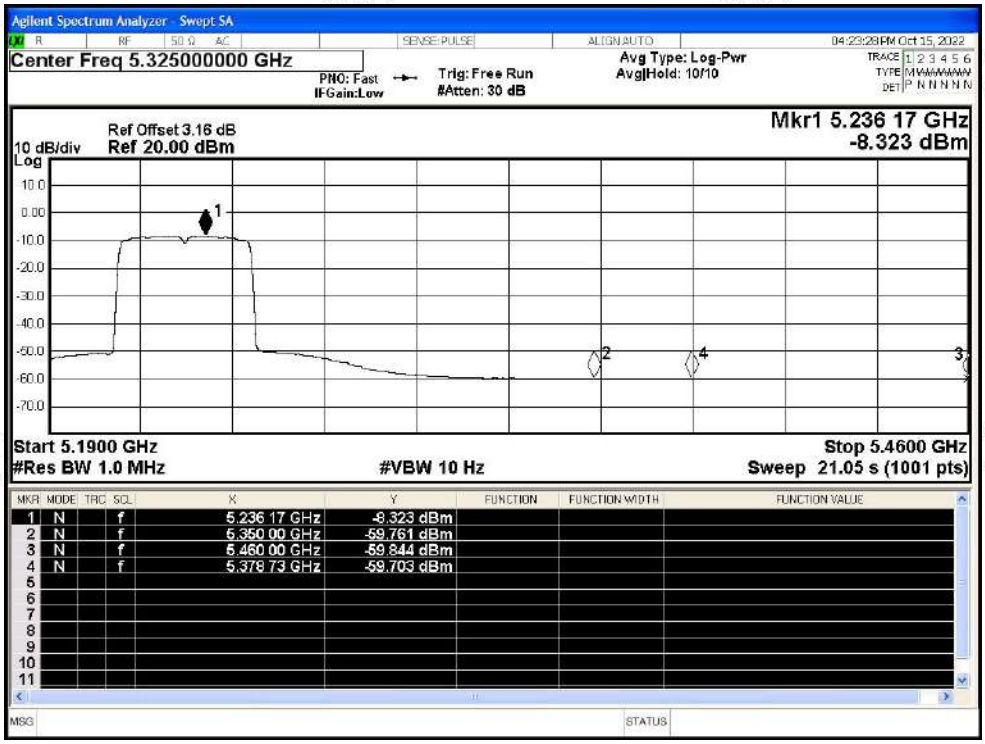
Restrict Band NVNT ax40 5190MHz Ant1 Average



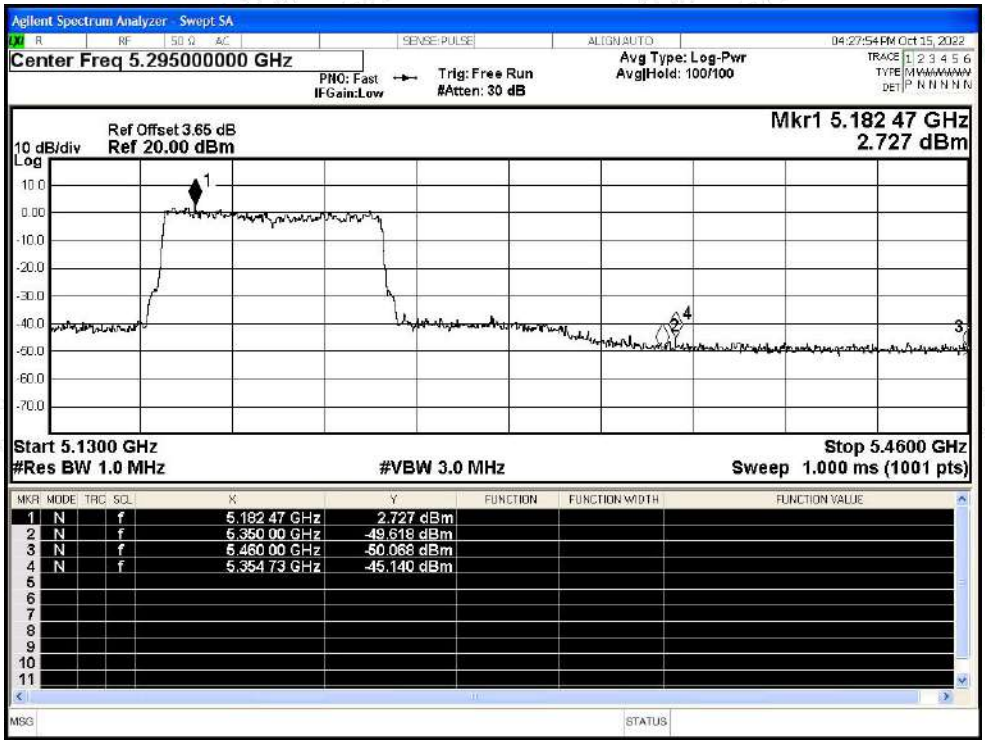
Restrict Band NVNT ax40 5230MHz Ant1 Peak



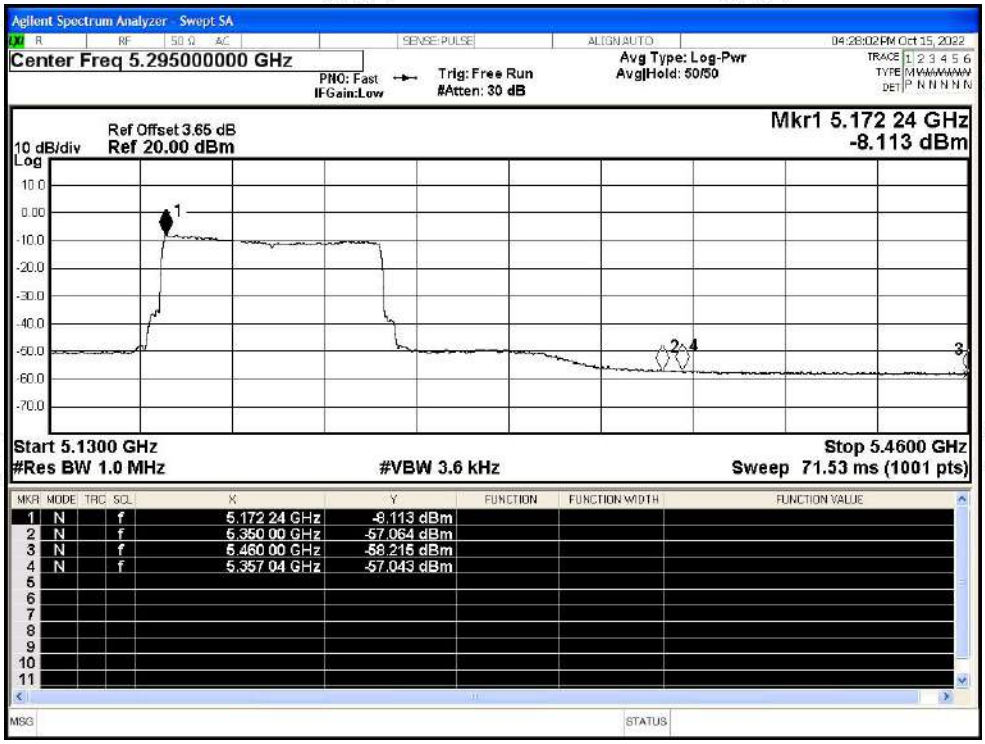
Restrict Band NVNT ax40 5230MHz Ant1 Average



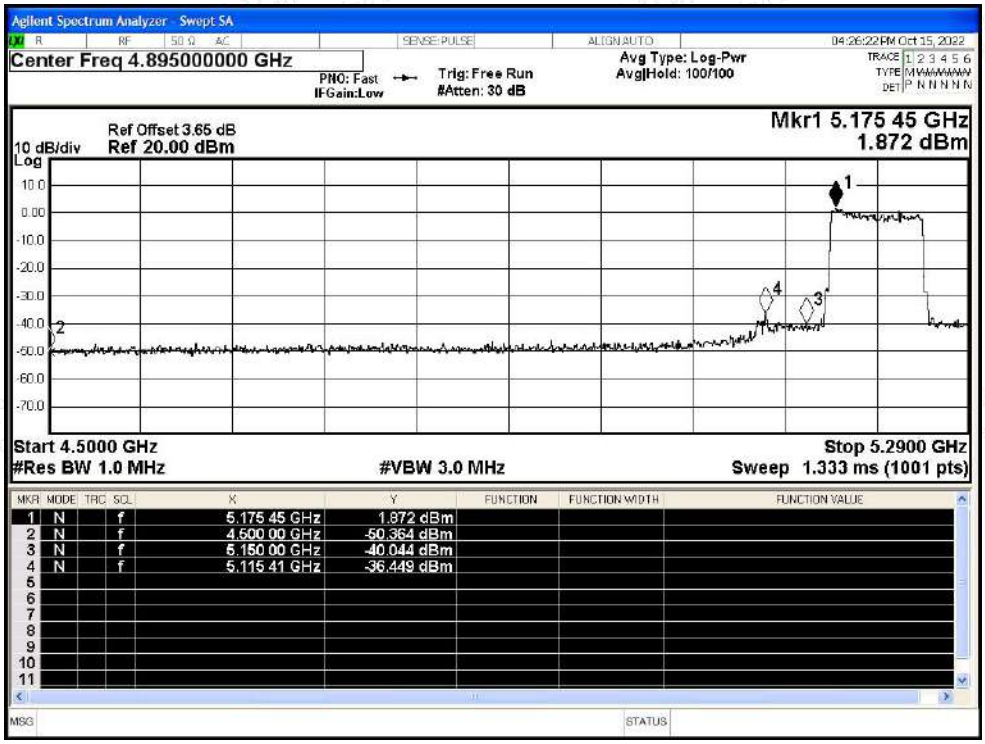
Restrict Band NVNT ax80 5210MHz Ant1 Peak



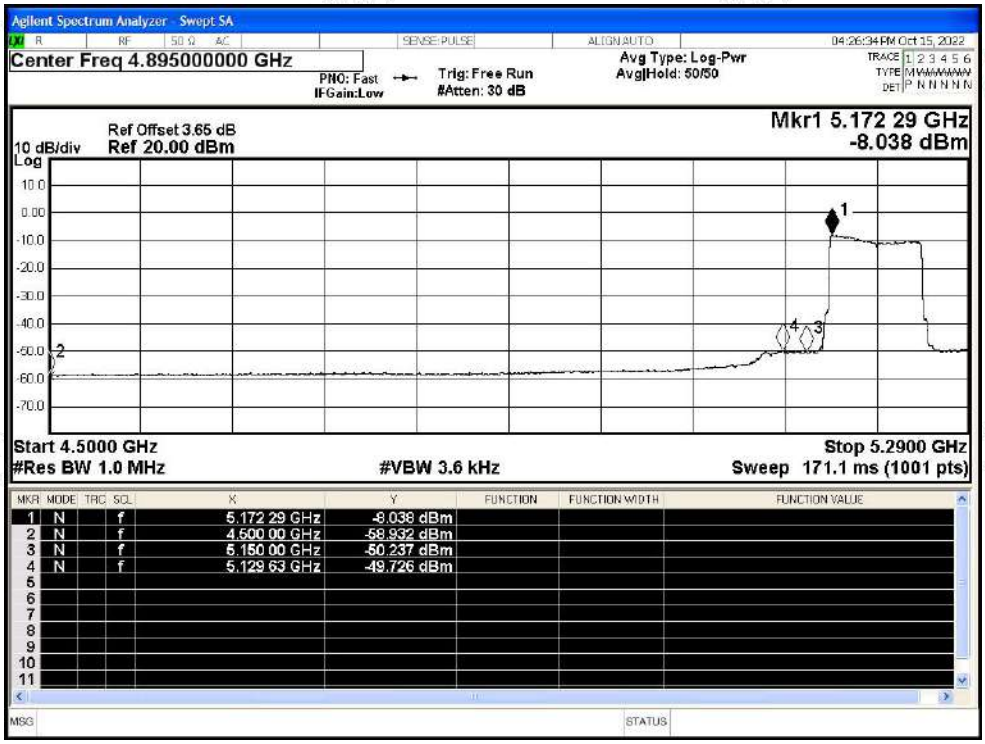
Restrict Band NVNT ax80 5210MHz Ant1 Average



Restrict Band NVNT ax80 5210MHz Ant1 Peak



Restrict Band NVNT ax80 5210MHz Ant1 Average

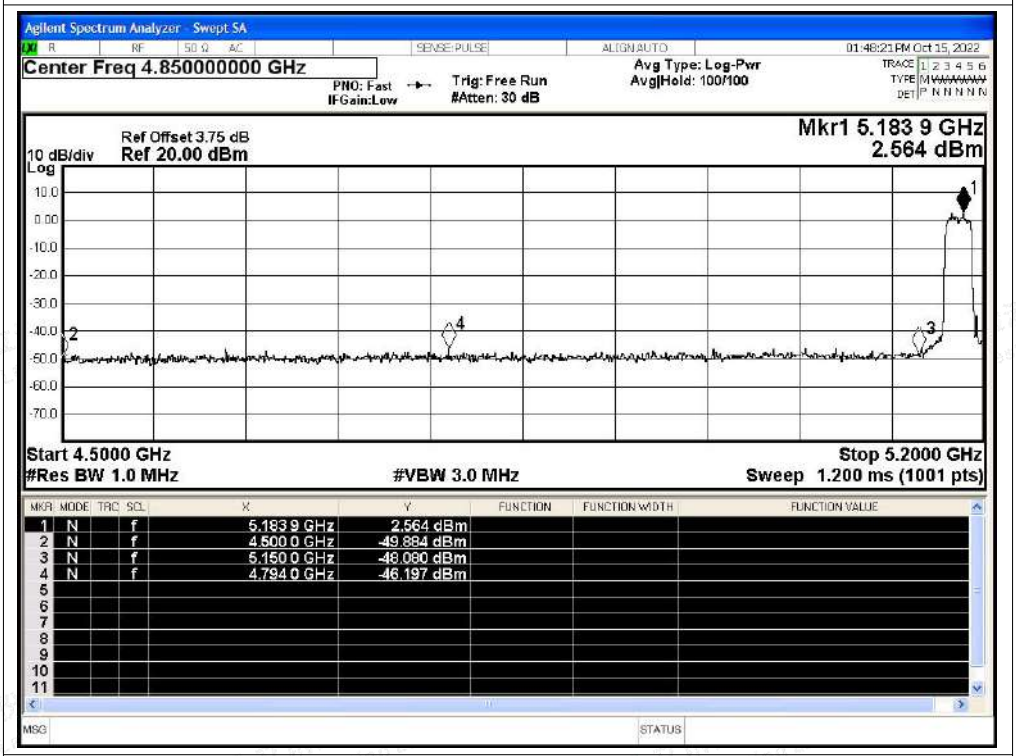


MIMO

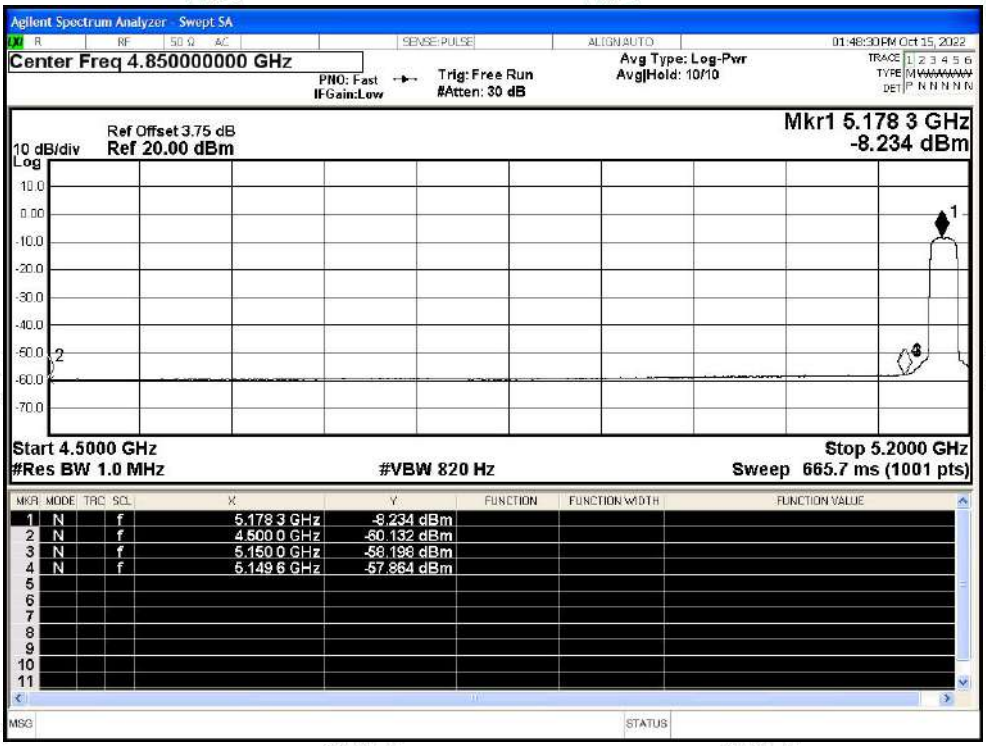
Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Directional Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	n20 MIMO	5180	4500	-49.88	2.84	48.19	Peak	68.2	Pass
NVNT	n20 MIMO	5180	4500	-60.13	2.84	37.94	Average	54	Pass
NVNT	n20 MIMO	5180	4794	-46.2	2.84	51.87	Peak	68.2	Pass
NVNT	n20 MIMO	5180	5149.6	-57.86	2.84	40.21	Average	54	Pass
NVNT	n20 MIMO	5180	5150	-48.08	2.84	49.99	Peak	68.2	Pass
NVNT	n20 MIMO	5180	5150	-58.2	2.84	39.87	Average	54	Pass
NVNT	n20 MIMO	5240	5350	-51.42	2.84	46.65	Peak	68.2	Pass
NVNT	n20 MIMO	5240	5350	-60.26	2.84	37.81	Average	54	Pass
NVNT	n20 MIMO	5240	5410.56	-47.94	2.84	50.13	Peak	68.2	Pass
NVNT	n20 MIMO	5240	5453.52	-59.68	2.84	38.39	Average	54	Pass
NVNT	n20 MIMO	5240	5460	-50.56	2.84	47.51	Peak	68.2	Pass
NVNT	n20 MIMO	5240	5460	-60.21	2.84	37.86	Average	54	Pass
NVNT	n40 MIMO	5190	4500	-50.82	2.84	47.25	Peak	68.2	Pass
NVNT	n40 MIMO	5190	4500	-59.97	2.84	38.1	Average	54	Pass
NVNT	n40 MIMO	5190	5146.78	-45.72	2.84	52.35	Peak	68.2	Pass
NVNT	n40 MIMO	5190	5148.97	-56.99	2.84	41.08	Average	54	Pass
NVNT	n40 MIMO	5190	5150	-47.61	2.84	50.46	Peak	68.2	Pass
NVNT	n40 MIMO	5190	5150	-57	2.84	41.07	Average	54	Pass
NVNT	n40 MIMO	5230	5350	-50.39	2.84	47.68	Peak	68.2	Pass
NVNT	n40 MIMO	5230	5350	-59.77	2.84	38.3	Average	54	Pass
NVNT	n40 MIMO	5230	5369.28	-47.69	2.84	50.38	Peak	68.2	Pass
NVNT	n40 MIMO	5230	5359.02	-59.18	2.84	38.89	Average	54	Pass
NVNT	n40 MIMO	5230	5460	-50.7	2.84	47.37	Peak	68.2	Pass
NVNT	n40 MIMO	5230	5460	-59.72	2.84	38.35	Average	54	Pass
NVNT	ac20 MIMO	5180	4500	-50.86	2.84	47.21	Peak	68.2	Pass
NVNT	ac20 MIMO	5180	4500	-60.07	2.84	38	Average	54	Pass
NVNT	ac20 MIMO	5180	5039.7	-46.59	2.84	51.48	Peak	68.2	Pass
NVNT	ac20 MIMO	5180	5148.9	-58.13	2.84	39.94	Average	54	Pass
NVNT	ac20 MIMO	5180	5150	-49.19	2.84	48.88	Peak	68.2	Pass
NVNT	ac20 MIMO	5180	5150	-58.19	2.84	39.88	Average	54	Pass
NVNT	ac20 MIMO	5240	5350	-51.28	2.84	46.79	Peak	68.2	Pass
NVNT	ac20 MIMO	5240	5350	-60.23	2.84	37.84	Average	54	Pass
NVNT	ac20 MIMO	5240	5409.6	-47.18	2.84	50.89	Peak	68.2	Pass
NVNT	ac20 MIMO	5240	5381.04	-59.53	2.84	38.54	Average	54	Pass
NVNT	ac20 MIMO	5240	5460	-49.73	2.84	48.34	Peak	68.2	Pass
NVNT	ac20 MIMO	5240	5460	-60.03	2.84	38.04	Average	54	Pass
NVNT	ac40 MIMO	5190	4500	-51.25	2.84	46.82	Peak	68.2	Pass

NVNT	ac40 MIMO	5190	4500	-59.78	2.84	38.29	Average	54	Pass
NVNT	ac40 MIMO	5190	5148.24	-46.58	2.84	51.49	Peak	68.2	Pass
NVNT	ac40 MIMO	5190	5149.7	-57.12	2.84	40.95	Average	54	Pass
NVNT	ac40 MIMO	5190	5150	-48.87	2.84	49.2	Peak	68.2	Pass
NVNT	ac40 MIMO	5190	5150	-57.12	2.84	40.95	Average	54	Pass
NVNT	ac40 MIMO	5230	5350	-49.5	2.84	48.57	Peak	68.2	Pass
NVNT	ac40 MIMO	5230	5350	-59.71	2.84	38.36	Average	54	Pass
NVNT	ac40 MIMO	5230	5369.28	-47.54	2.84	50.53	Peak	68.2	Pass
NVNT	ac40 MIMO	5230	5391.42	-59.3	2.84	38.77	Average	54	Pass
NVNT	ac40 MIMO	5230	5460	-50.63	2.84	47.44	Peak	68.2	Pass
NVNT	ac40 MIMO	5230	5460	-59.37	2.84	38.7	Average	54	Pass
NVNT	ac80 MIMO	5210	5350	-49.66	2.84	48.41	Peak	68.2	Pass
NVNT	ac80 MIMO	5210	5350	-58.8	2.84	39.27	Average	54	Pass
NVNT	ac80 MIMO	5210	5417.43	-46.62	2.84	51.45	Peak	68.2	Pass
NVNT	ac80 MIMO	5210	5356.05	-58.03	2.84	40.04	Average	54	Pass
NVNT	ac80 MIMO	5210	5460	-50.75	2.84	47.32	Peak	68.2	Pass
NVNT	ac80 MIMO	5210	5460	-58.64	2.84	39.43	Average	54	Pass
NVNT	ac80 MIMO	5210	4500	-51.72	2.84	46.35	Peak	68.2	Pass
NVNT	ac80 MIMO	5210	4500	-59.52	2.84	38.55	Average	54	Pass
NVNT	ac80 MIMO	5210	5100.4	-46.28	2.84	51.79	Peak	68.2	Pass
NVNT	ac80 MIMO	5210	5137.53	-56.2	2.84	41.87	Average	54	Pass
NVNT	ac80 MIMO	5210	5150	-47.92	2.84	50.15	Peak	68.2	Pass
NVNT	ac80 MIMO	5210	5150	-55.94	2.84	42.13	Average	54	Pass

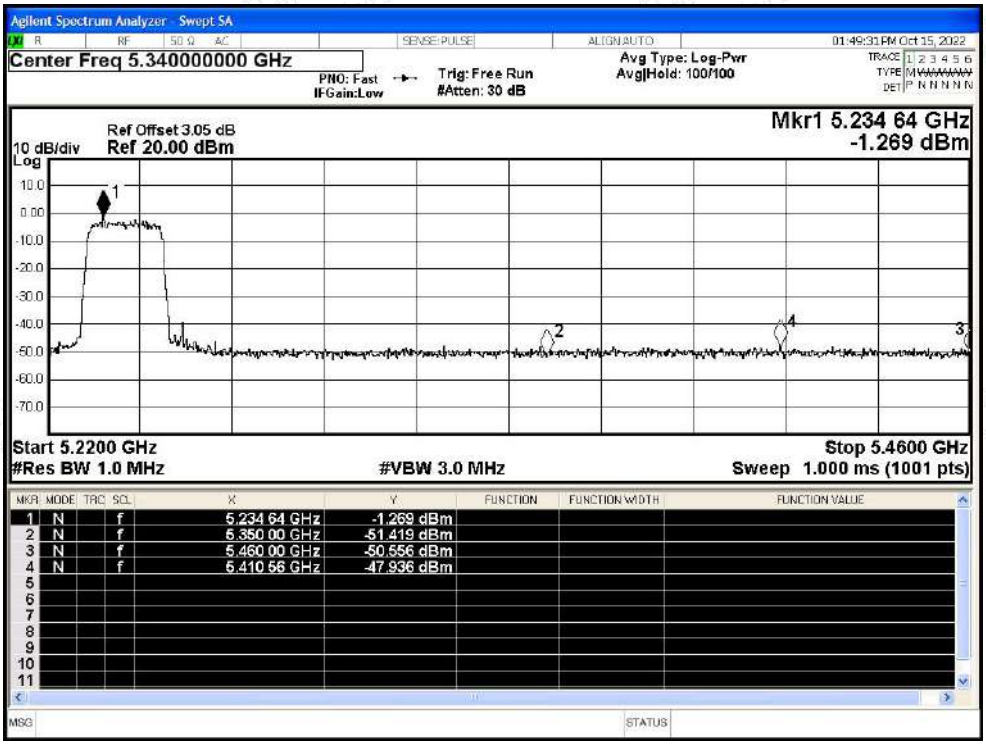
Restrict Band NVNT n20 5180MHz MIMO Peak



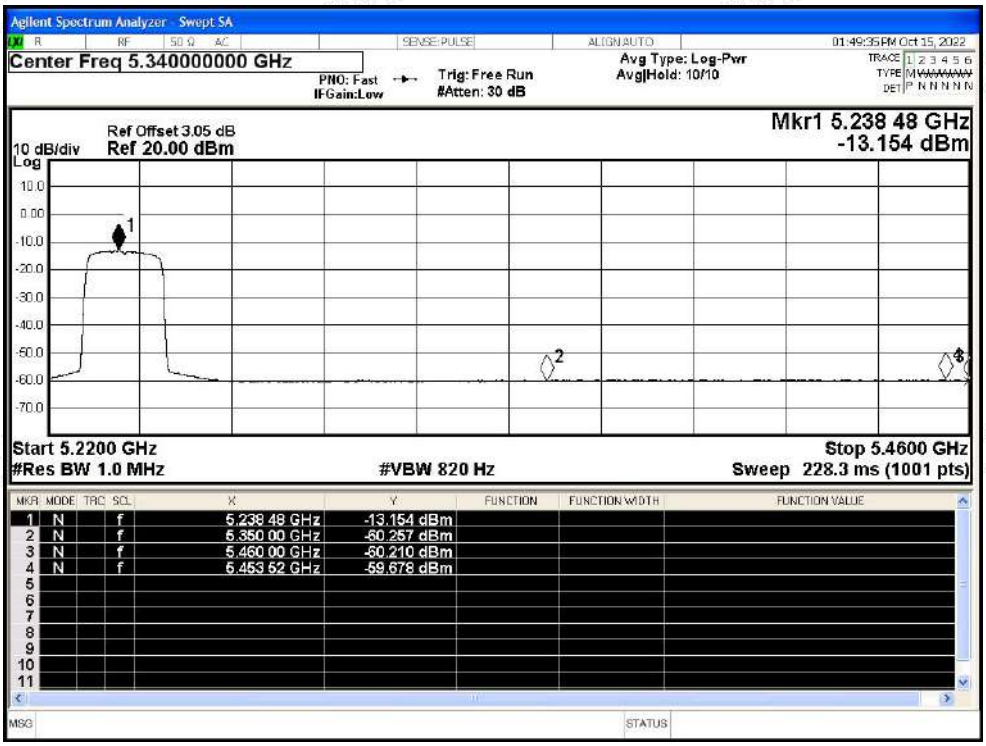
Restrict Band NVNT n20 5180MHz MIMO Average



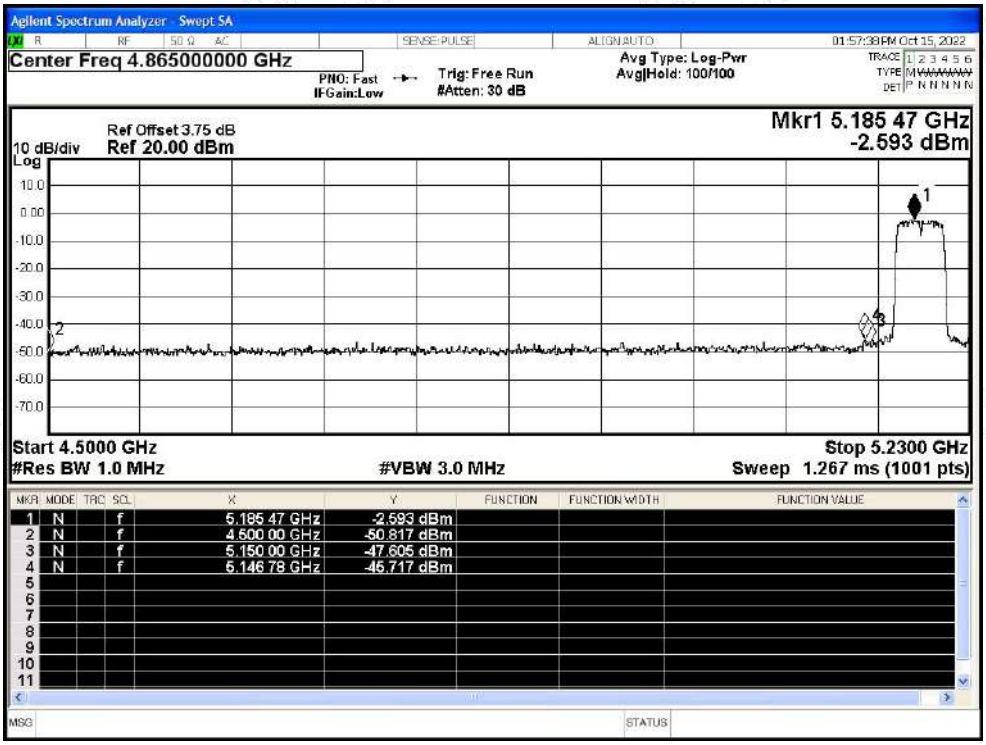
Restrict Band NVNT n20 5240MHz MIMO Peak



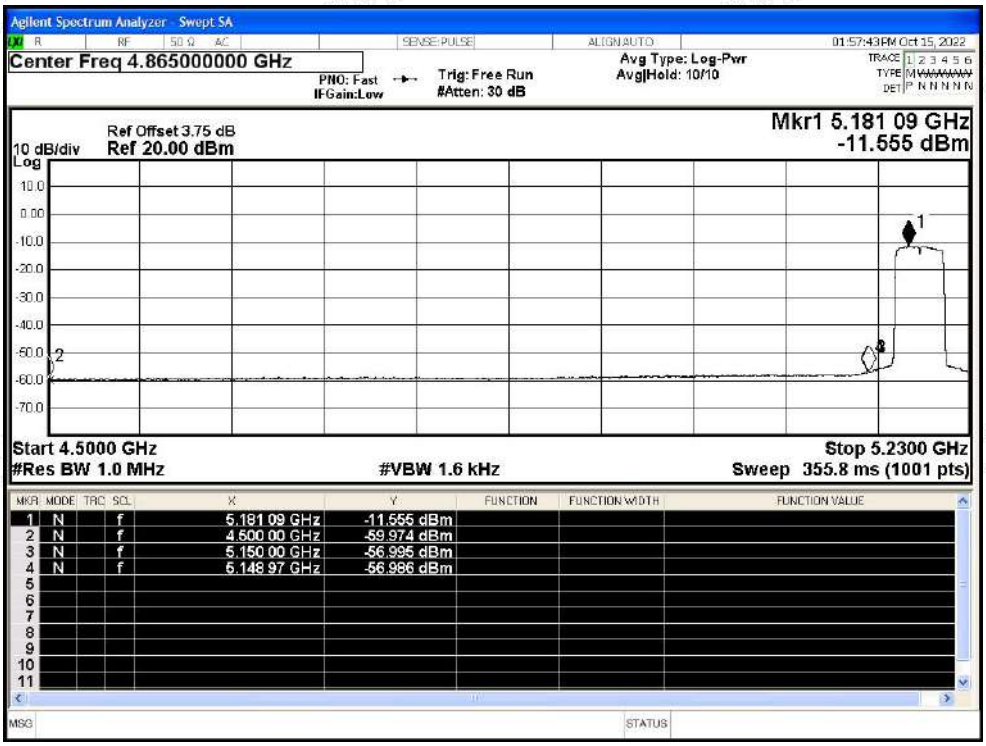
Restrict Band NVNT n20 5240MHz MIMO Average



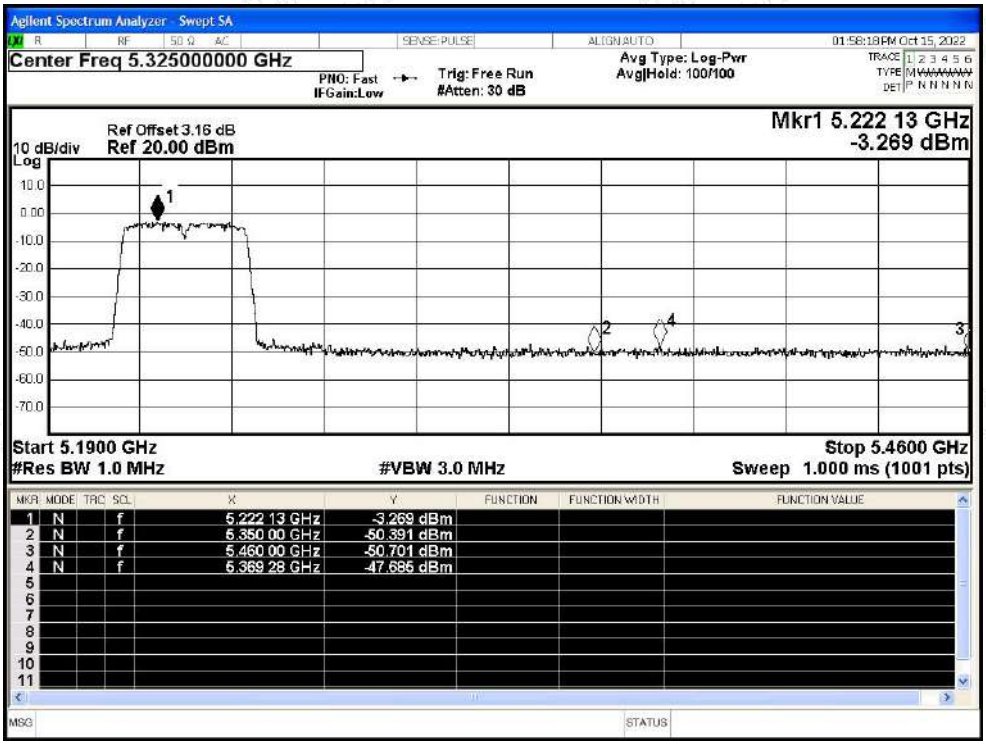
Restrict Band NVNT n40 5190MHz MIMO Peak



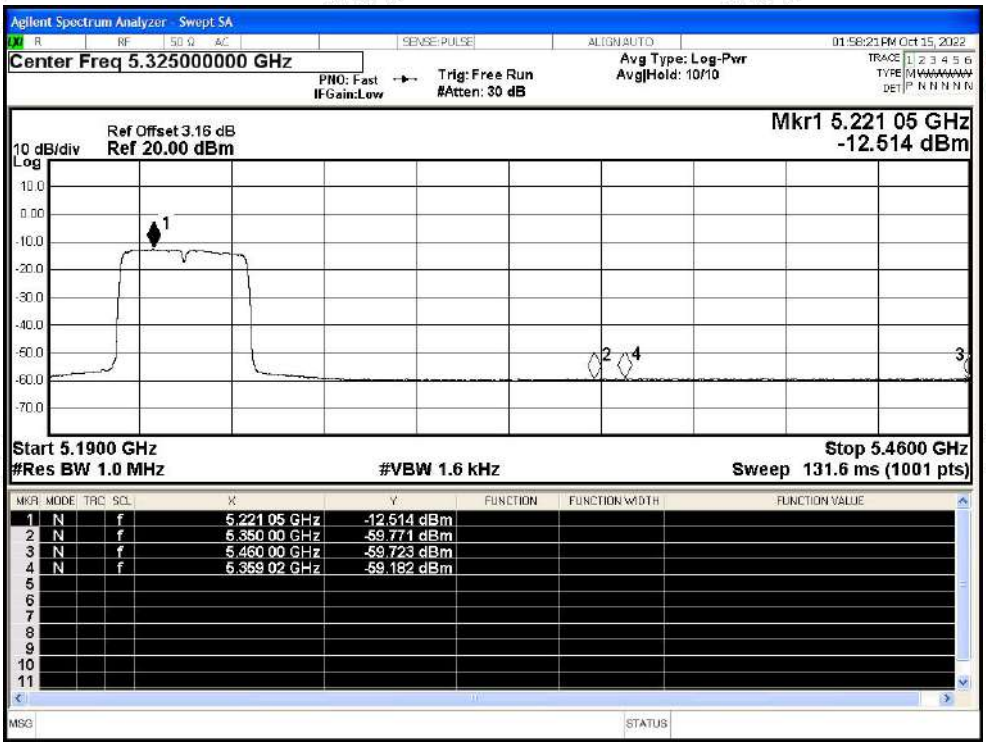
Restrict Band NVNT n40 5190MHz MIMO Average



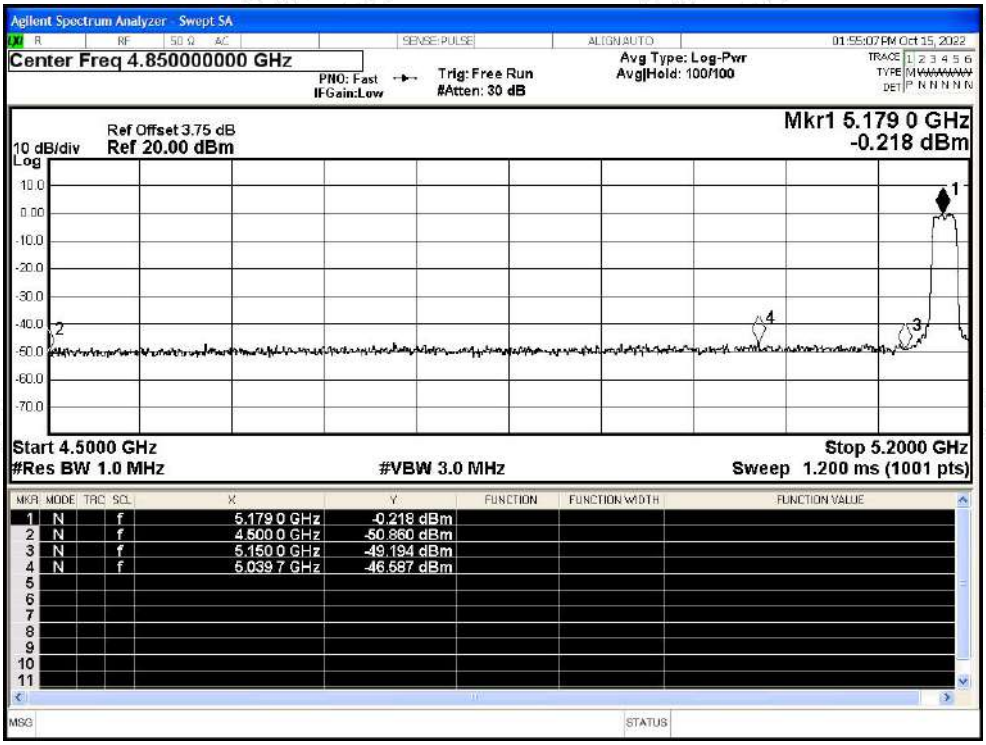
Restrict Band NVNT n40 5230MHz MIMO Peak



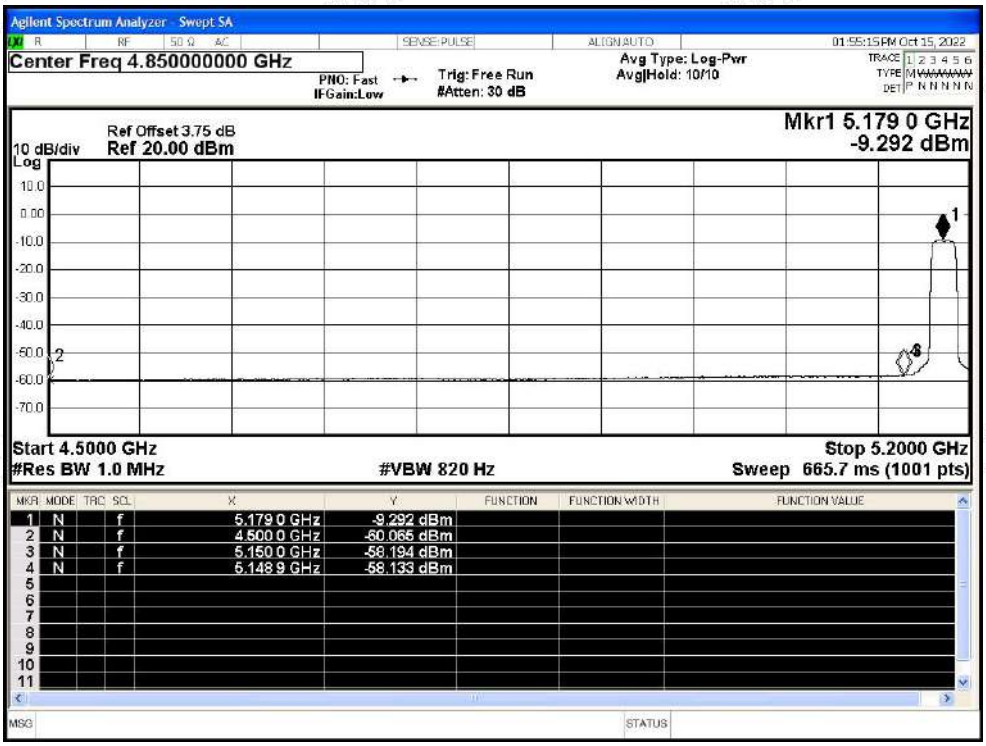
Restrict Band NVNT n40 5230MHz MIMO Average



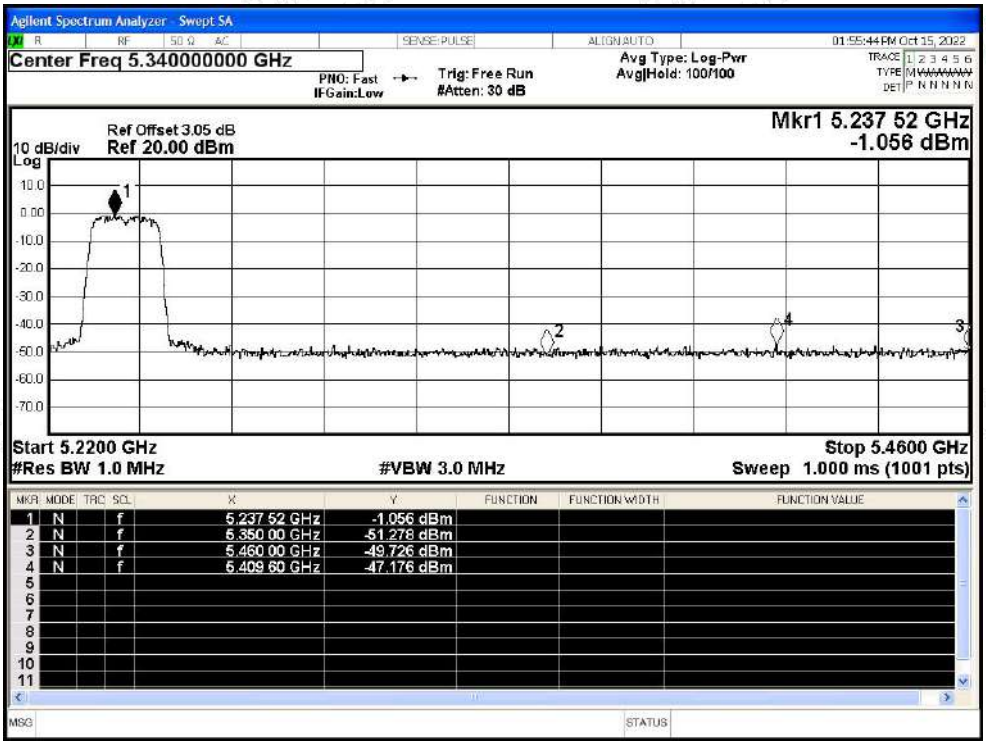
Restrict Band NVNT ac20 5180MHz MIMO Peak



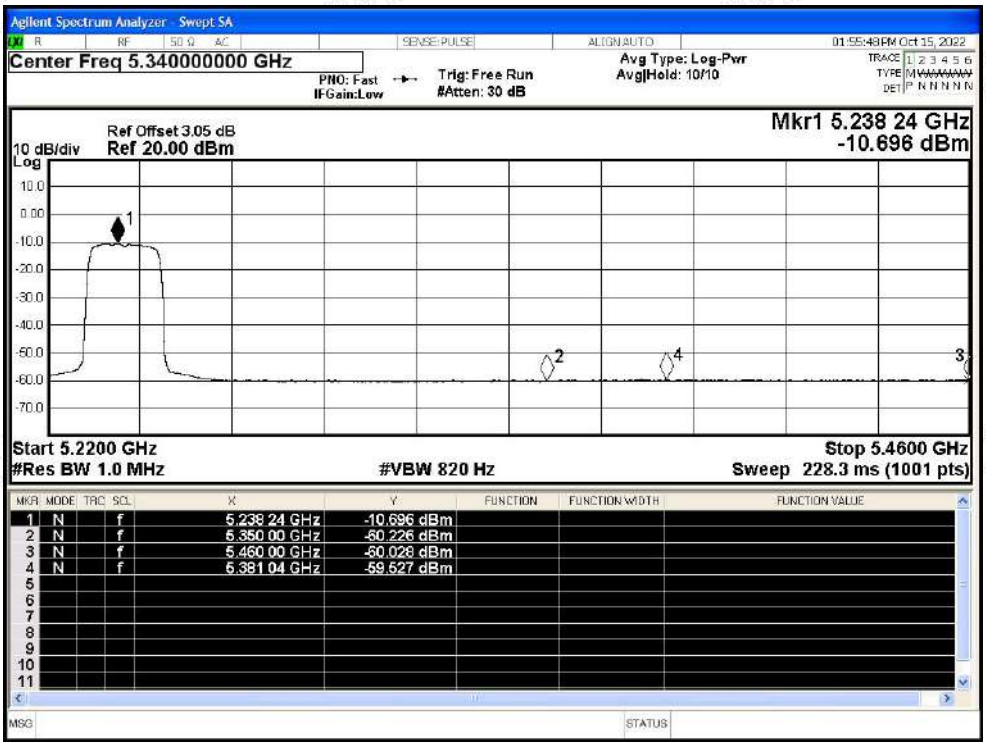
Restrict Band NVNT ac20 5180MHz MIMO Average



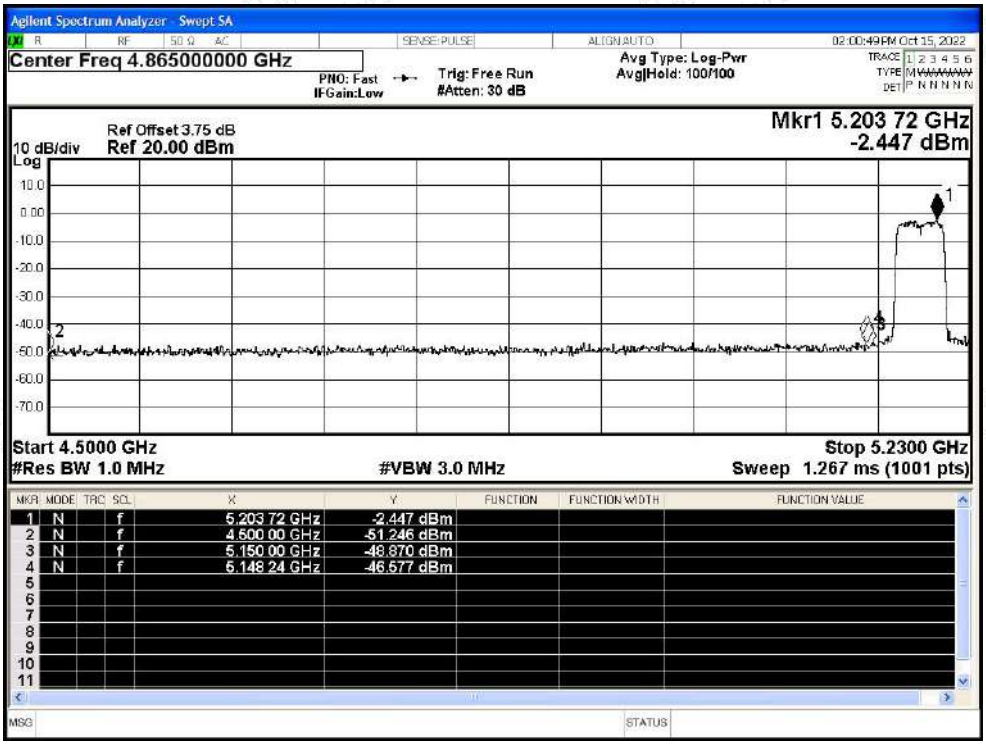
Restrict Band NVNT ac20 5240MHz MIMO Peak



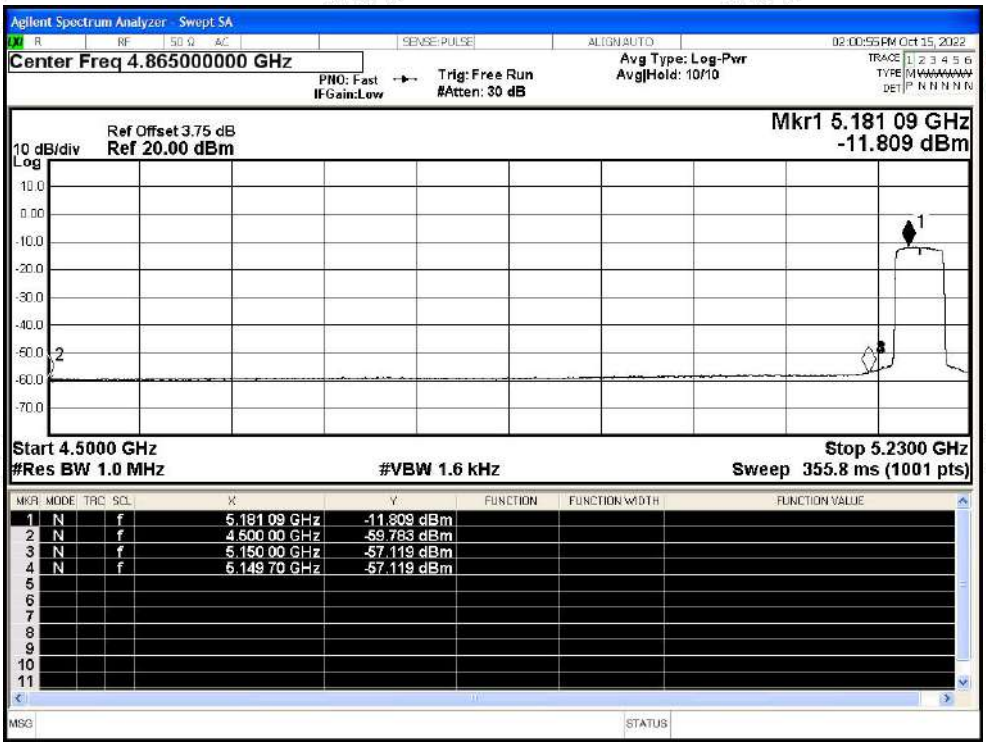
Restrict Band NVNT ac20 5240MHz MIMO Average



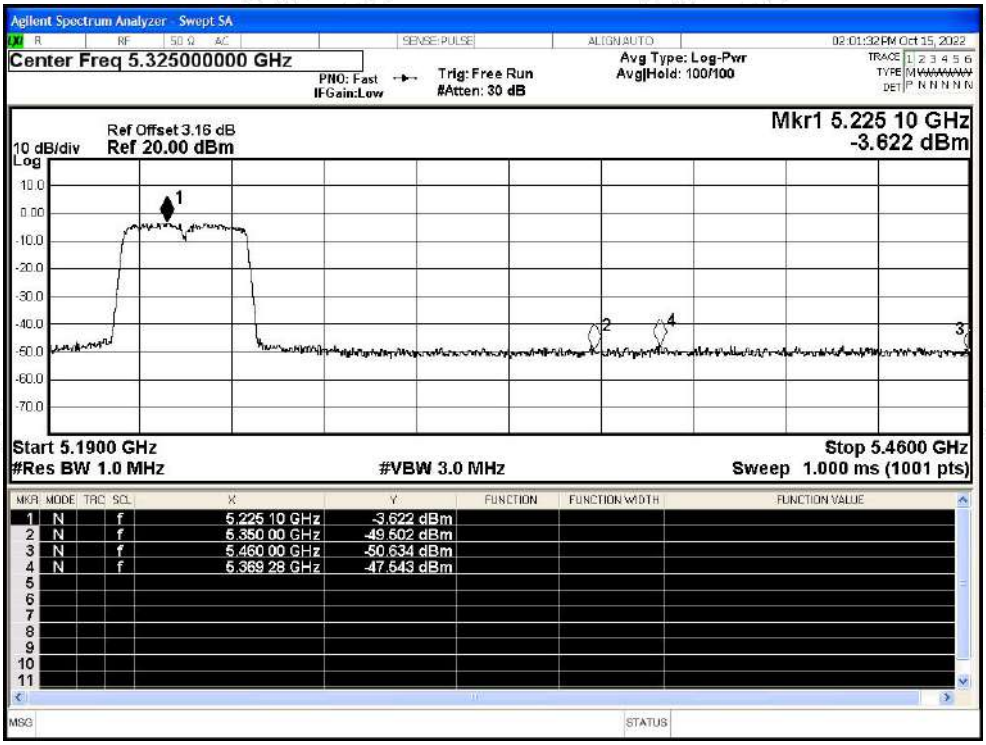
Restrict Band NVNT ac40 5190MHz MIMO Peak



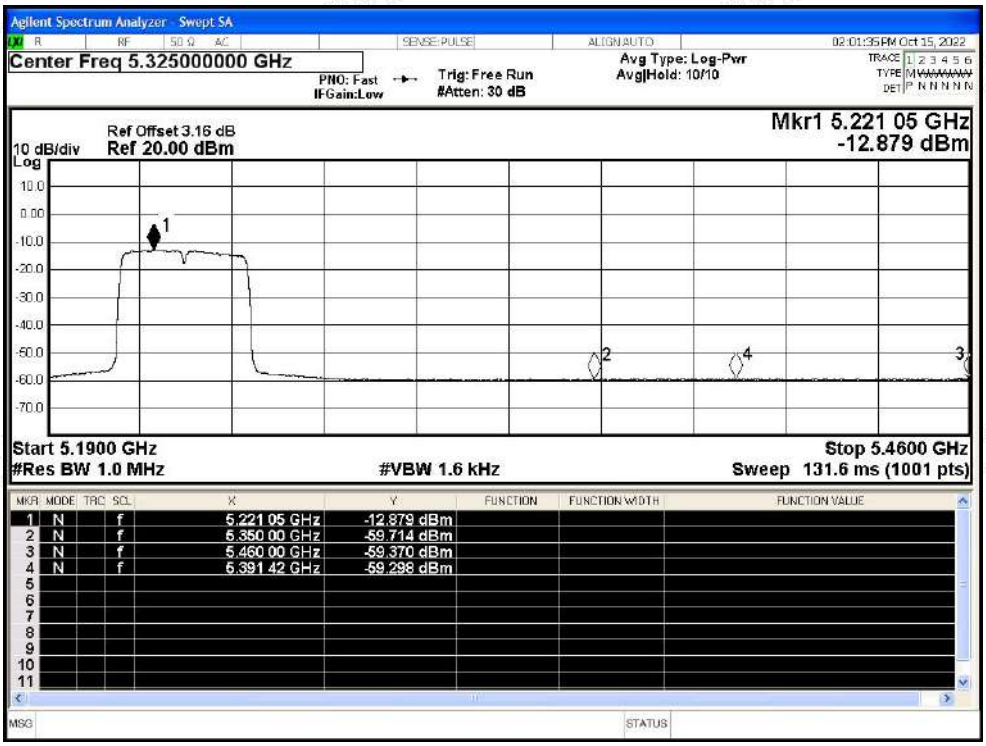
Restrict Band NVNT ac40 5190MHz MIMO Average



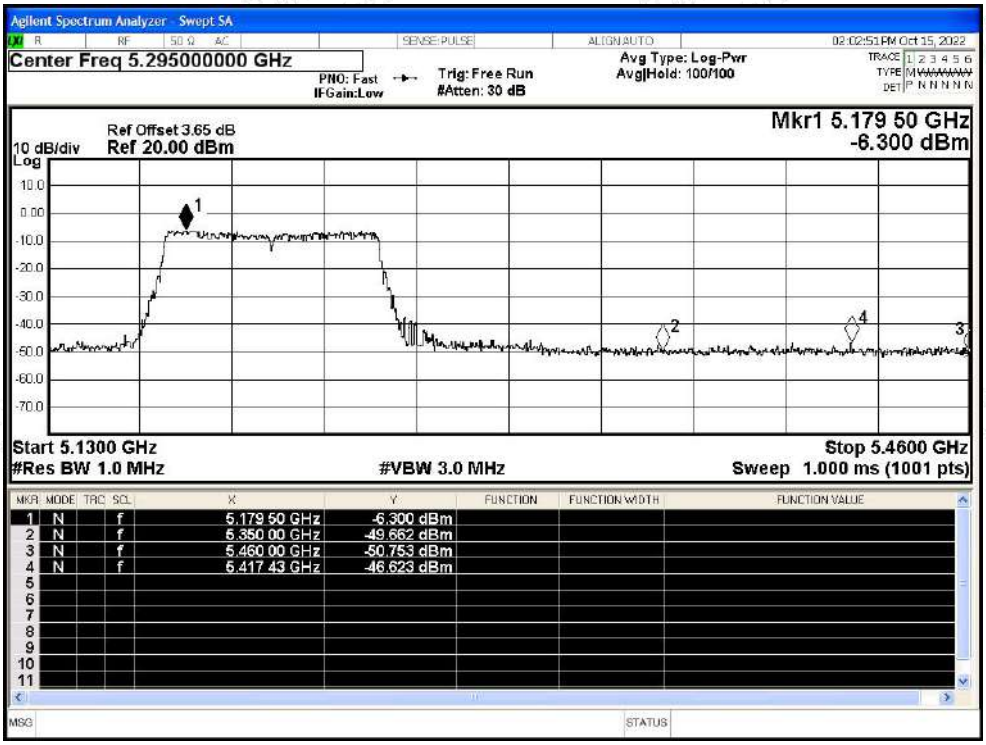
Restrict Band NVNT ac40 5230MHz MIMO Peak



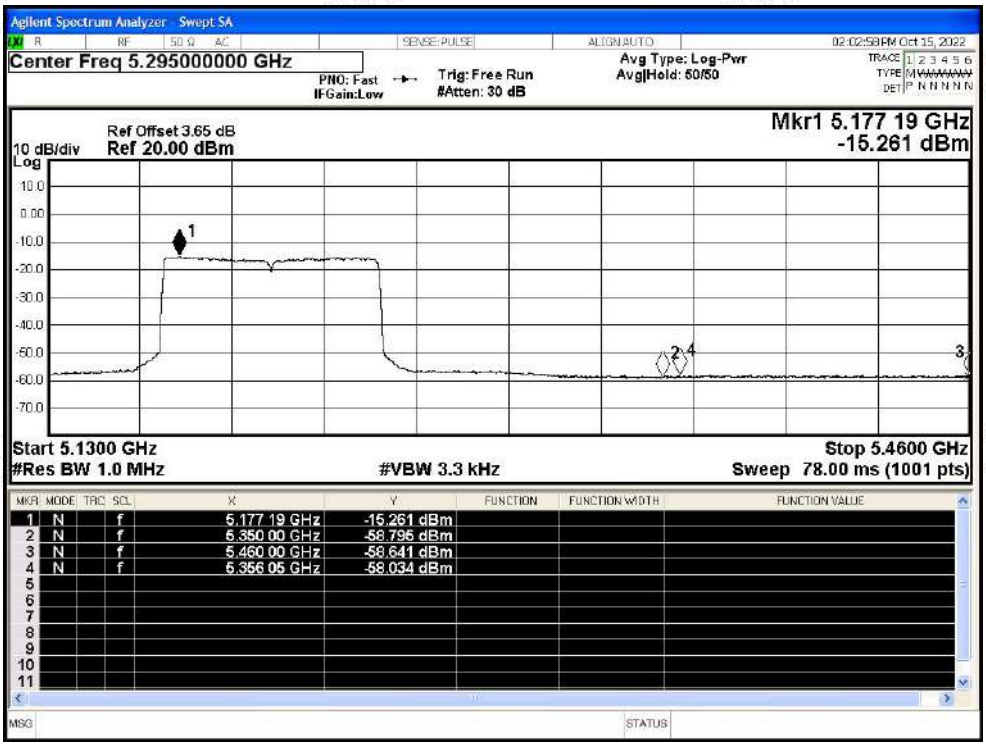
Restrict Band NVNT ac40 5230MHz MIMO Average



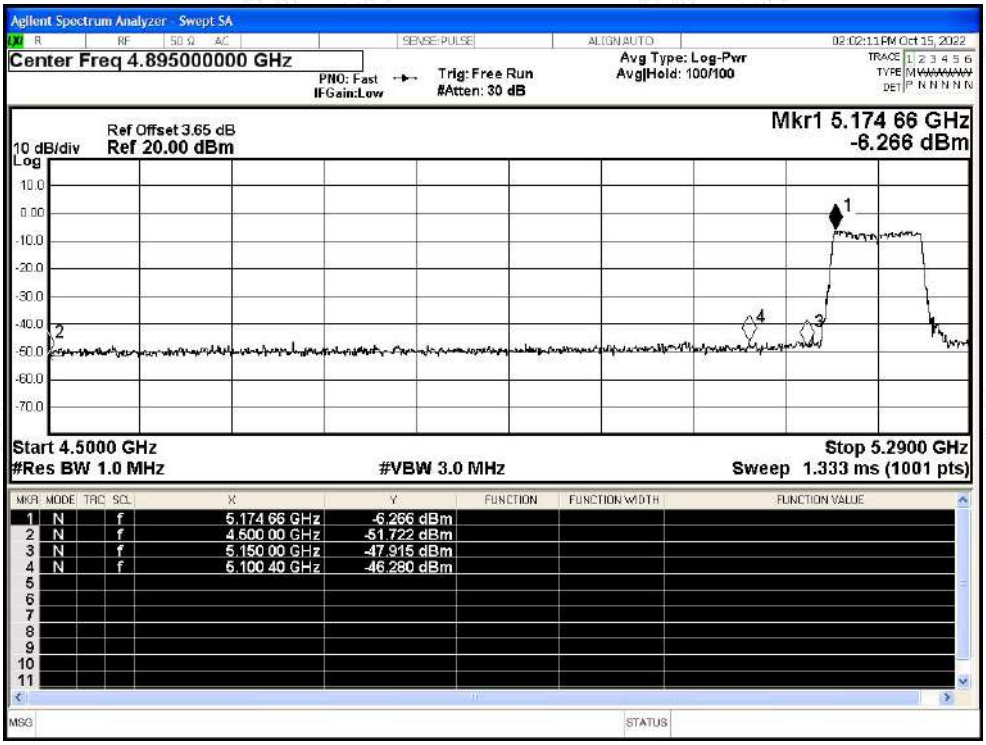
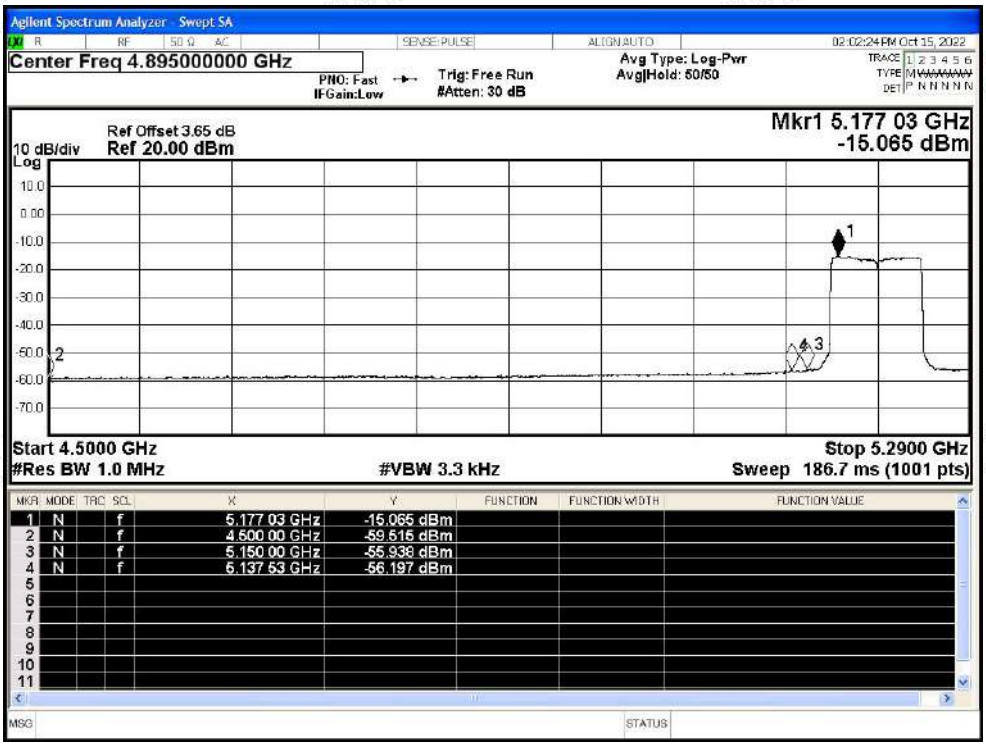
Restrict Band NVNT ac80 5210MHz MIMO Peak



Restrict Band NVNT ac80 5210MHz MIMO Average



Restrict Band NVNT ac80 5210MHz MIMO Peak



Restrict Band NVNT ac80 5210MHz MIMO Average