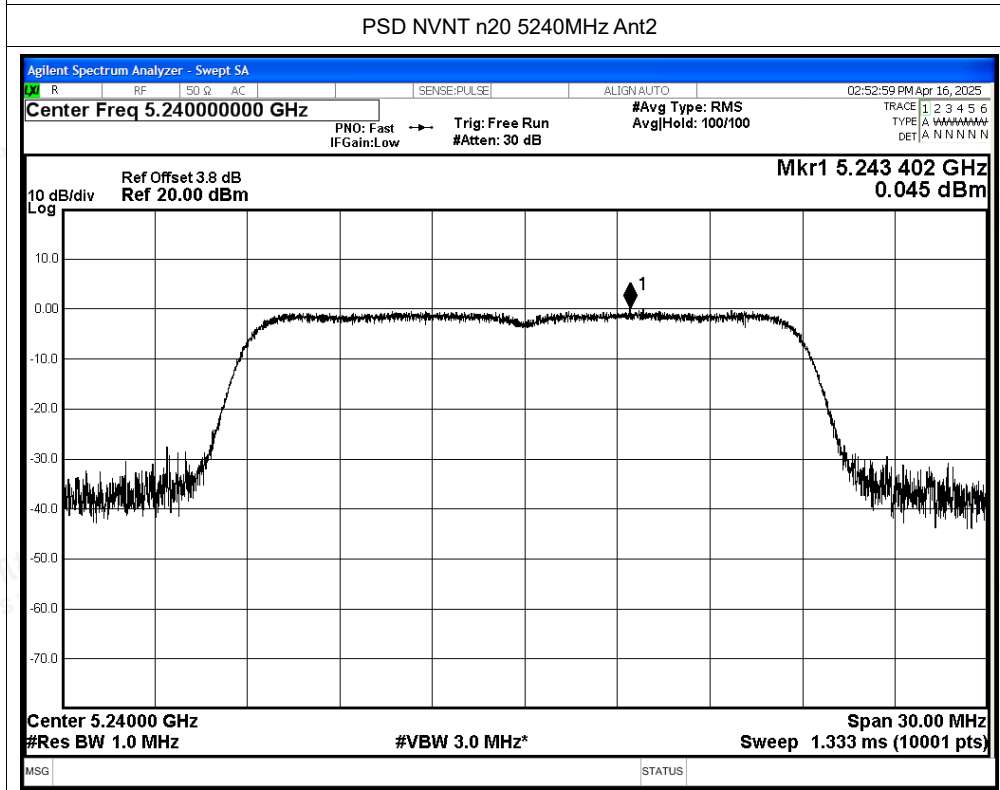
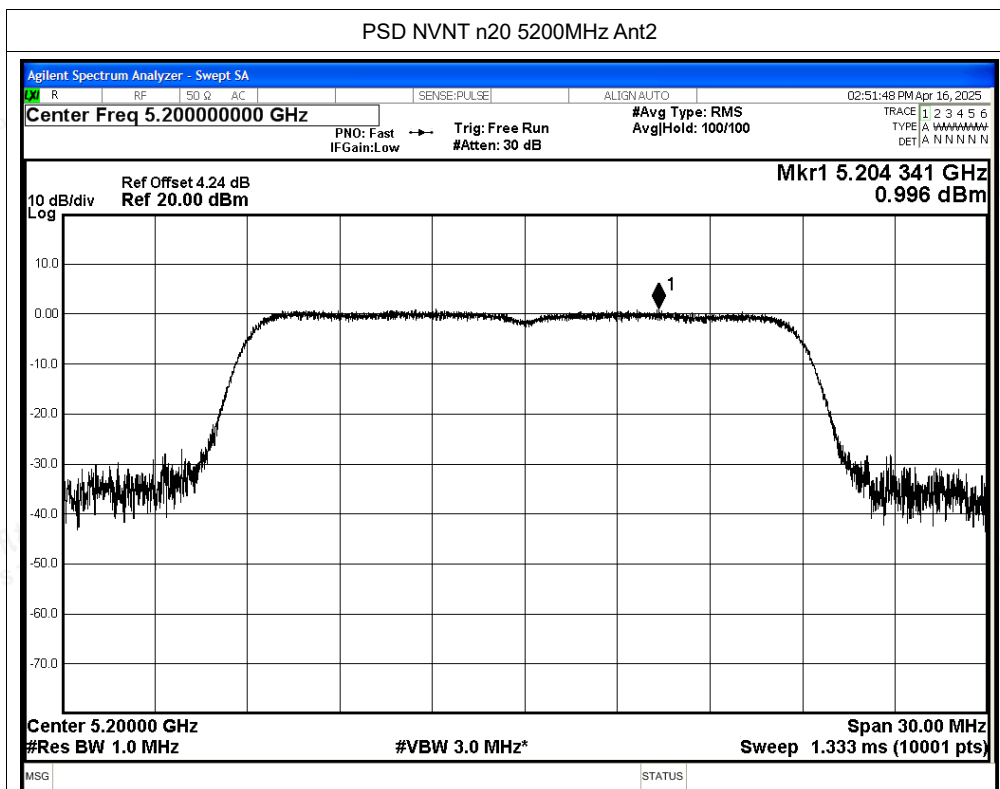
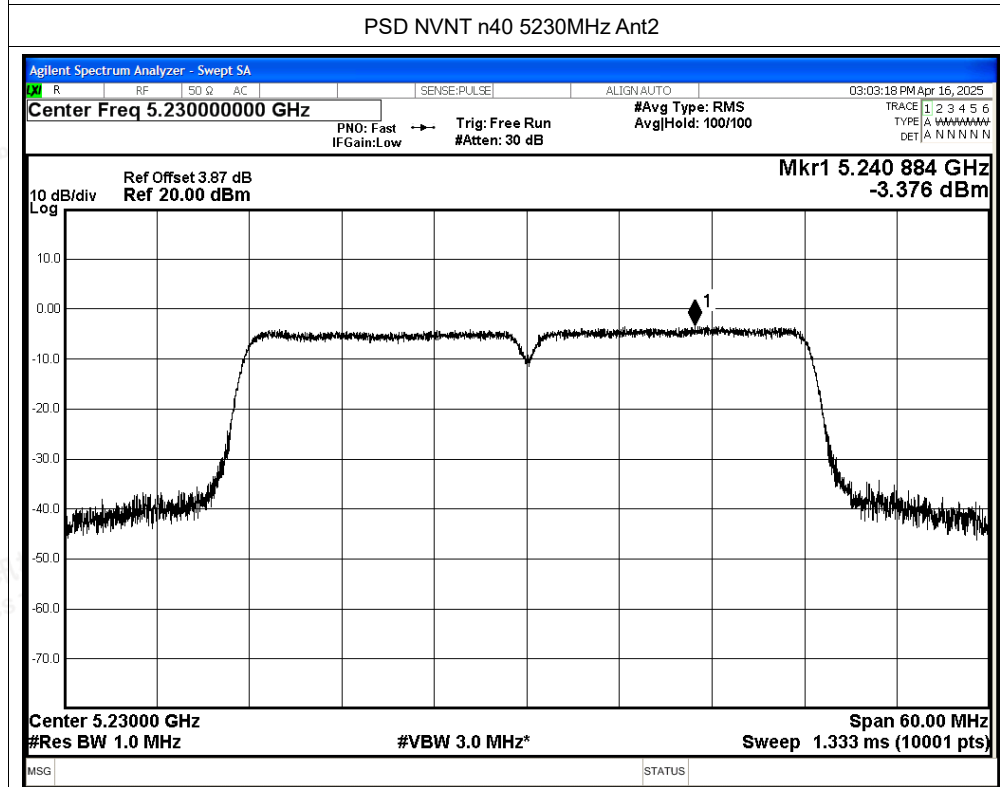
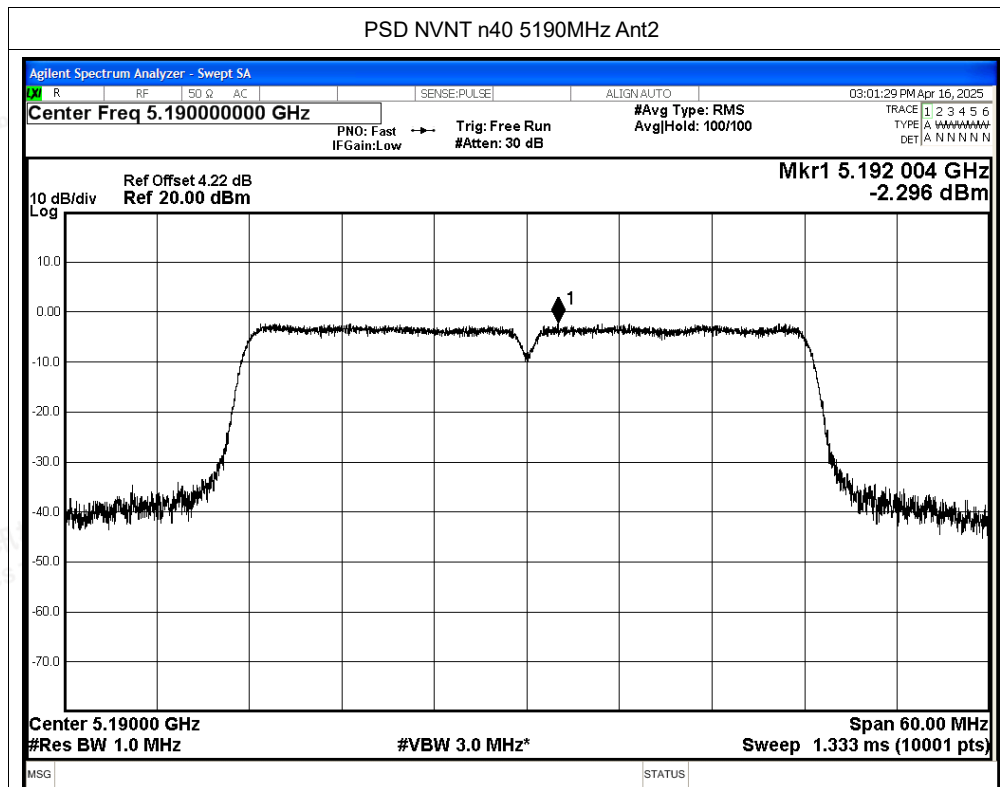
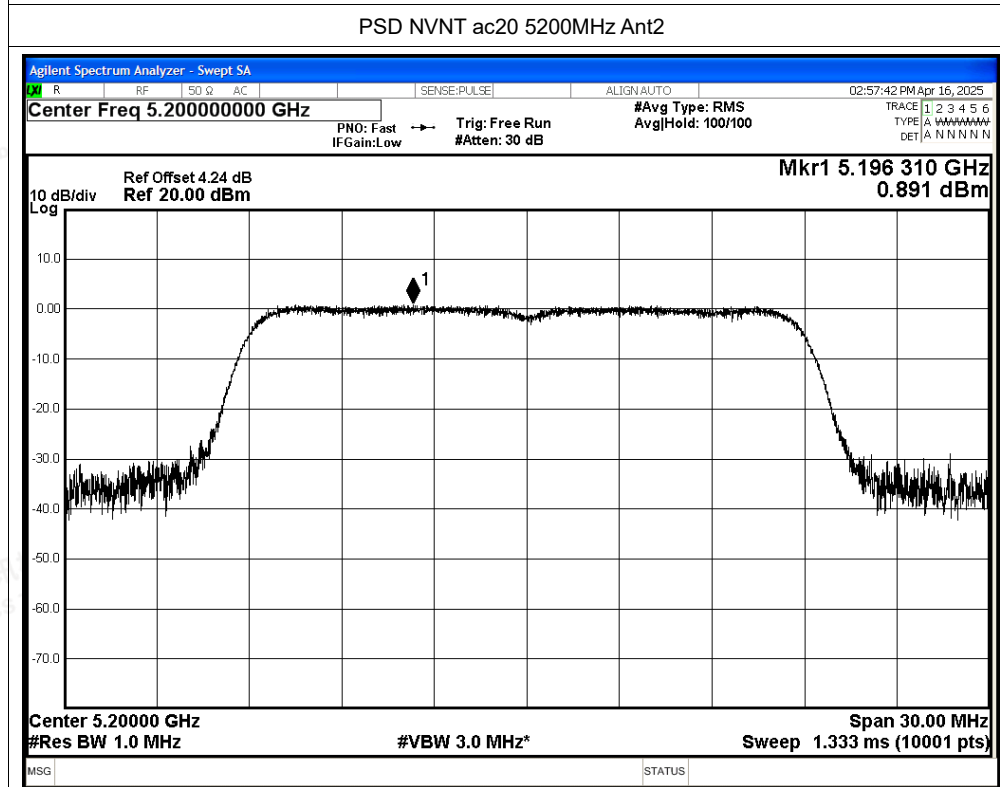
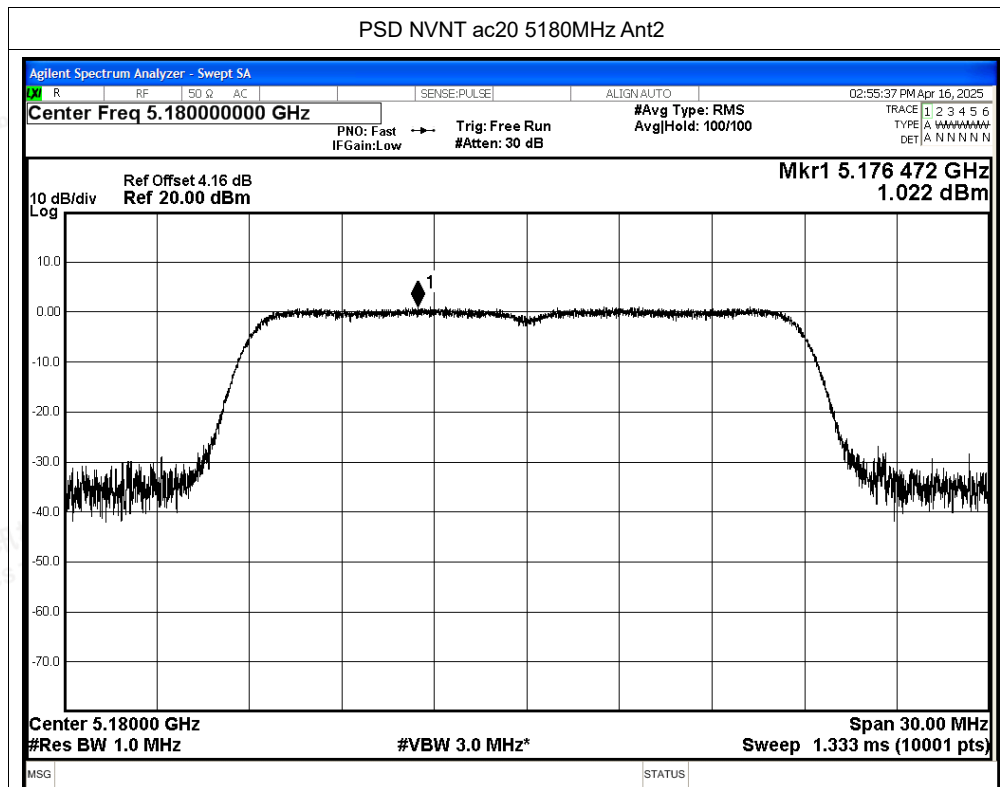
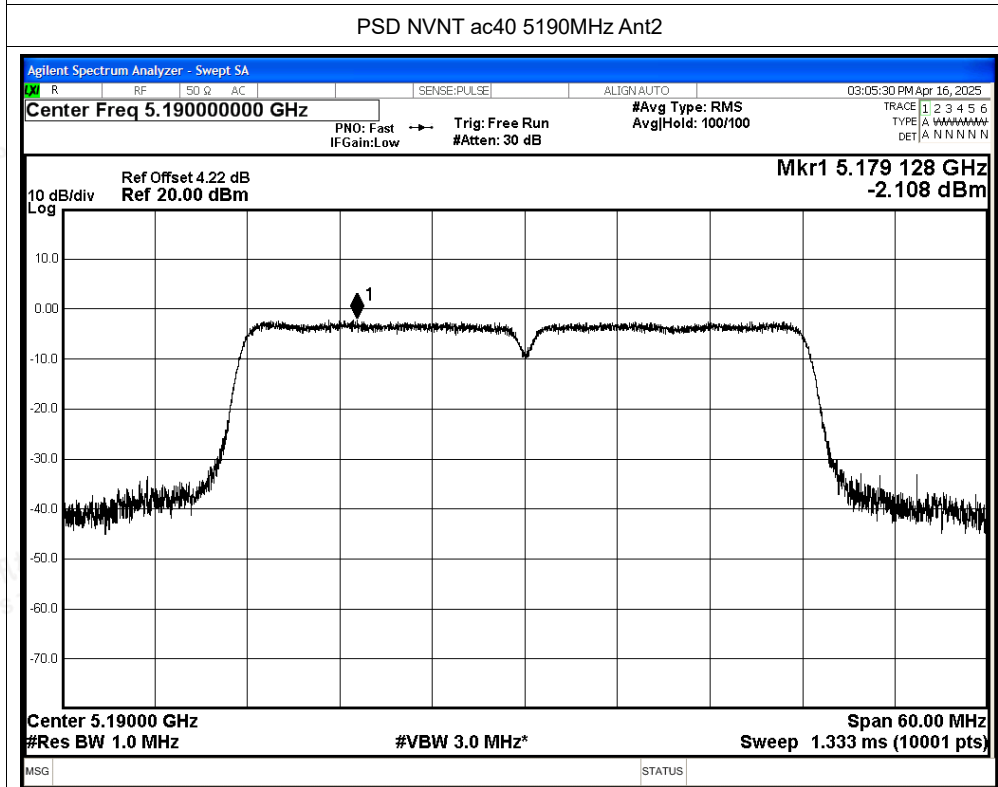
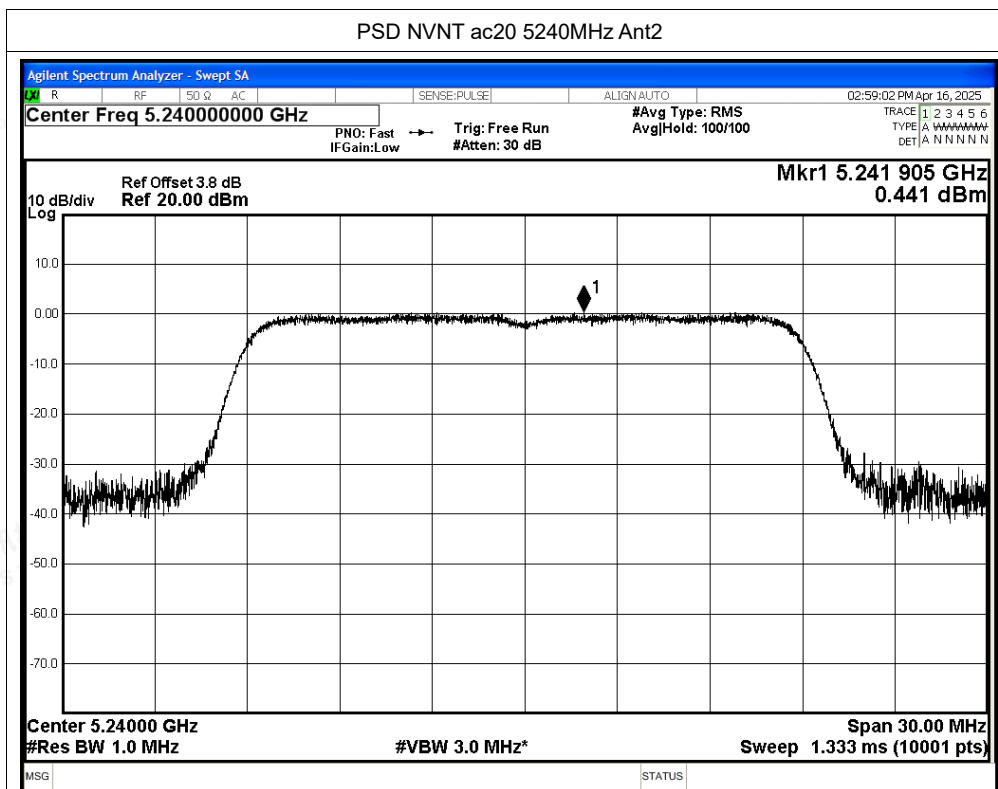




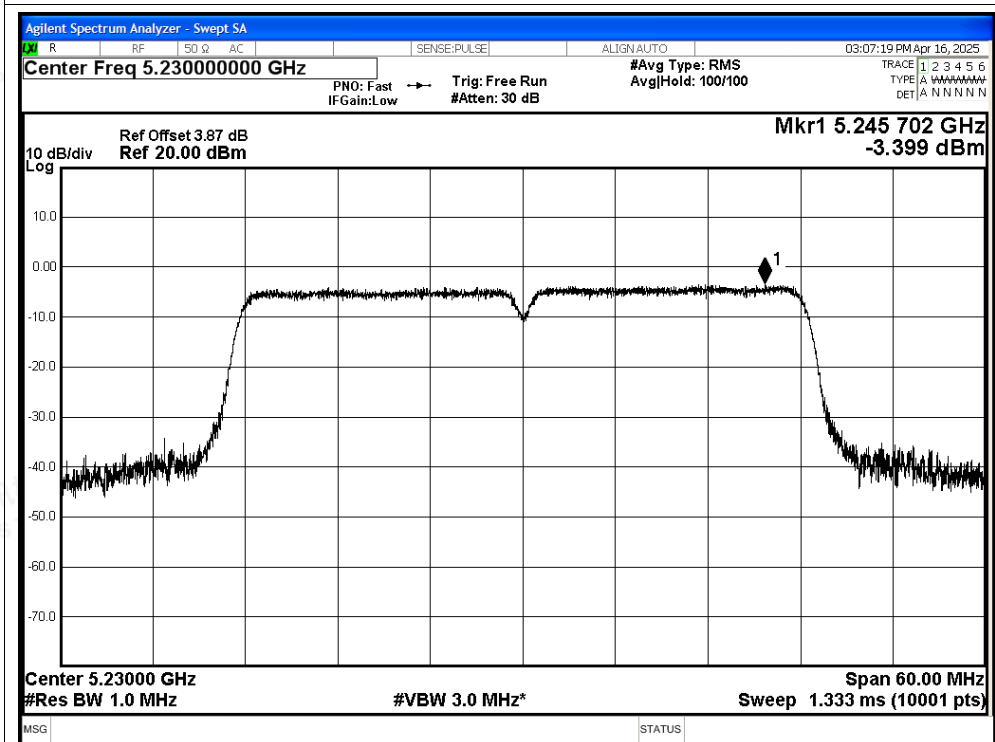




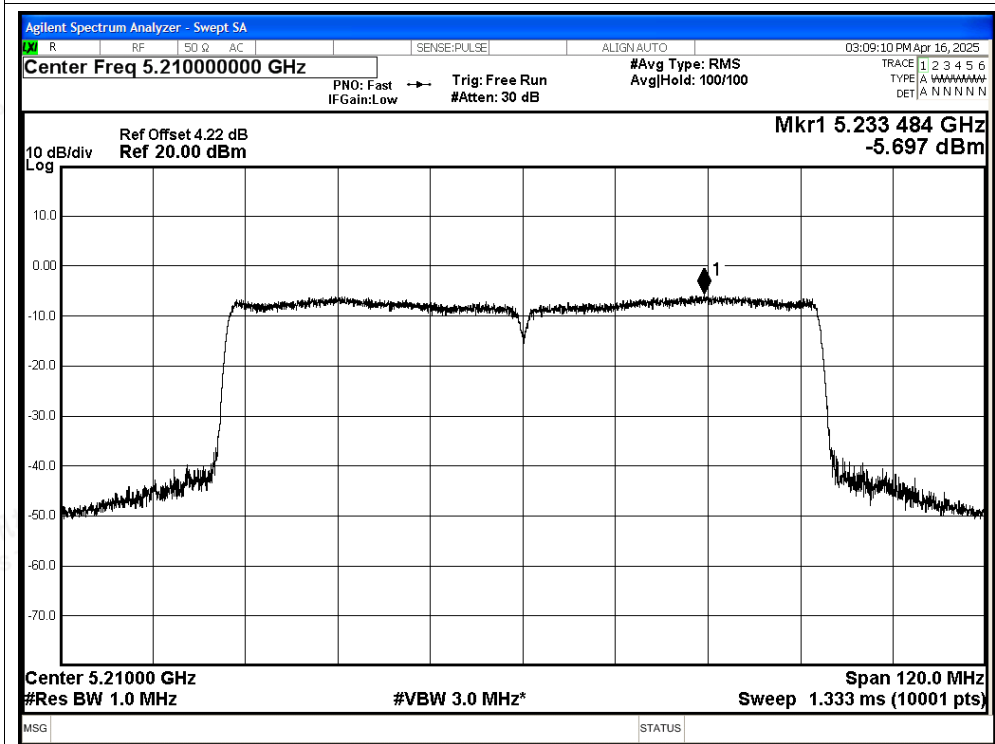




PSD NVNT ac40 5230MHz Ant2



PSD NVNT ac80 5210MHz Ant2

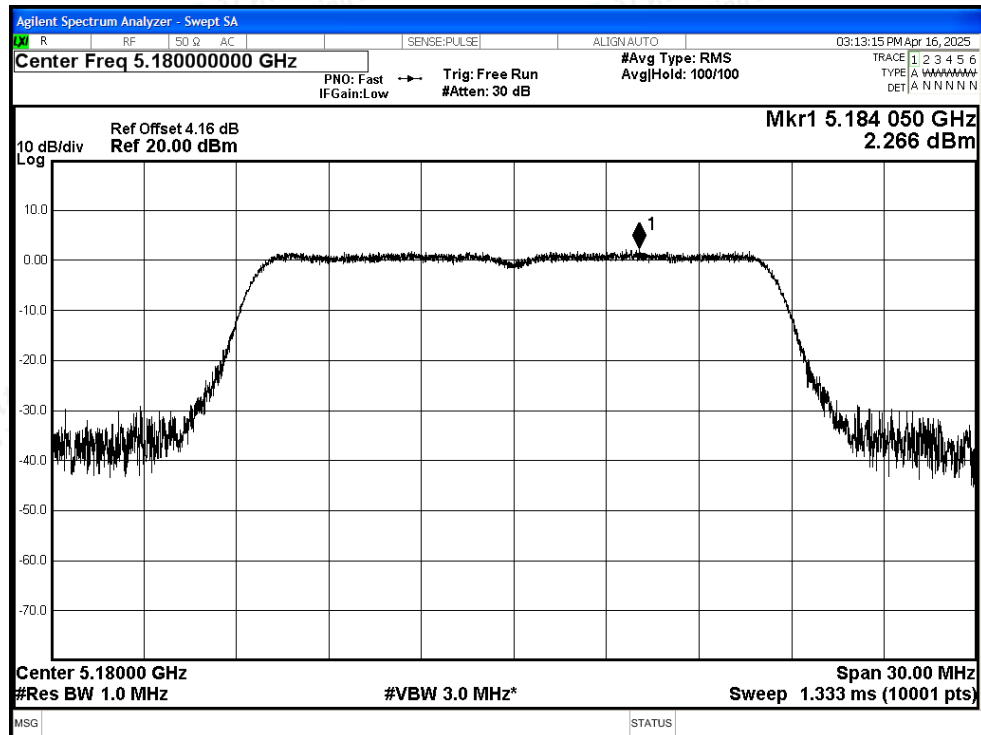


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Baoan District, Shenzhen, 518000, China
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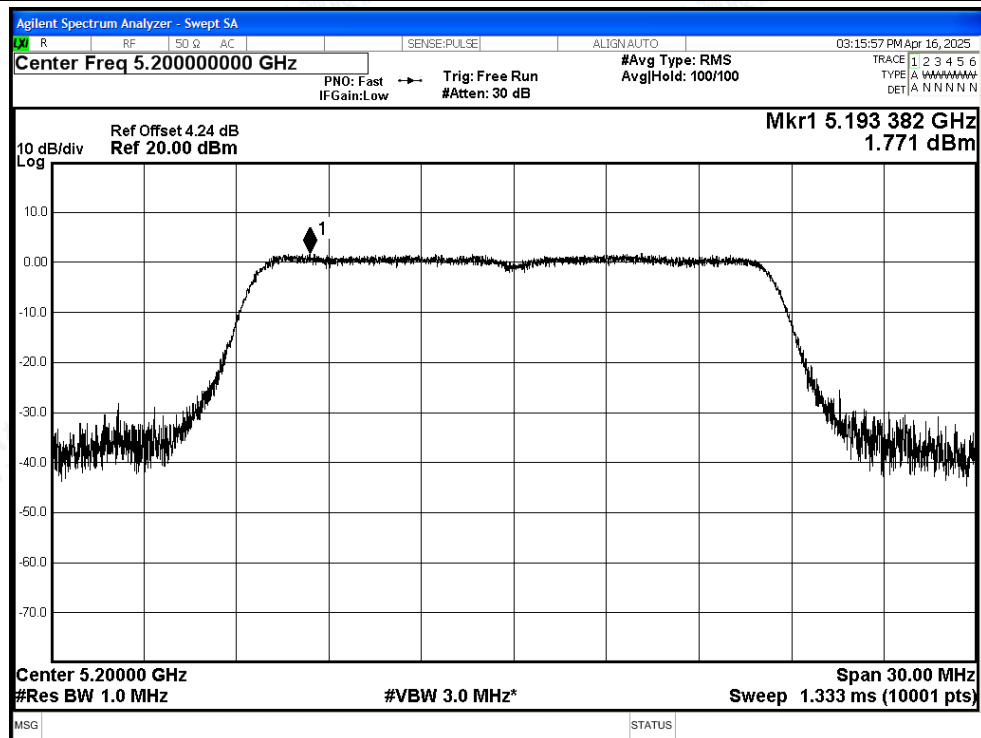


Test Graphs

PSD NVNT a 5180MHz Ant3

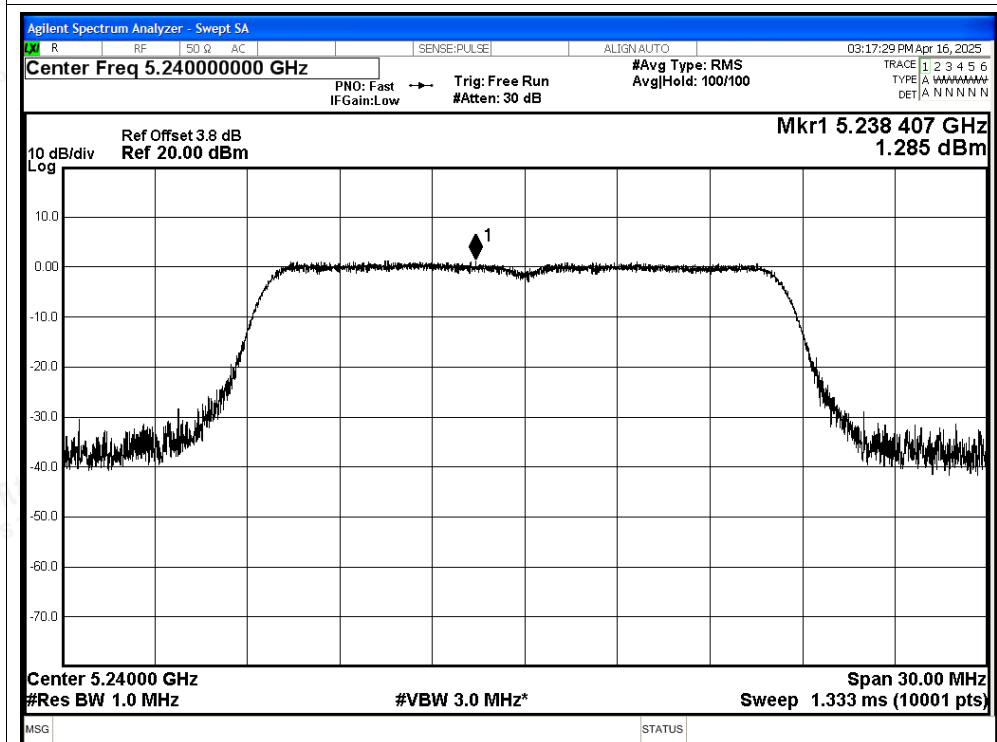


PSD NVNT a 5200MHz Ant3

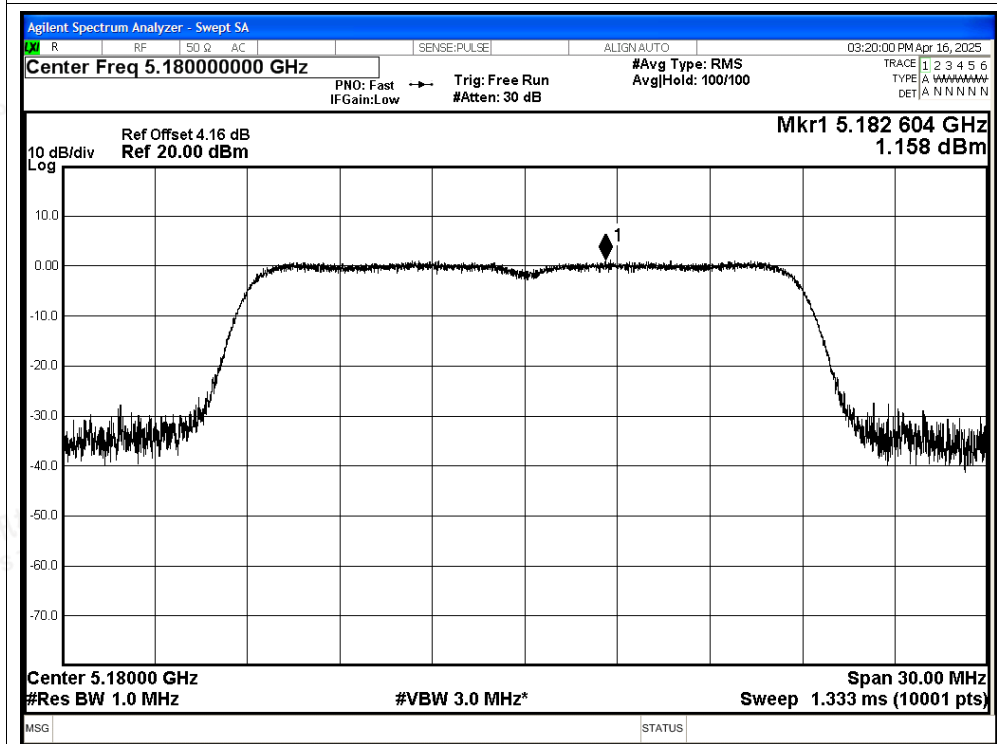


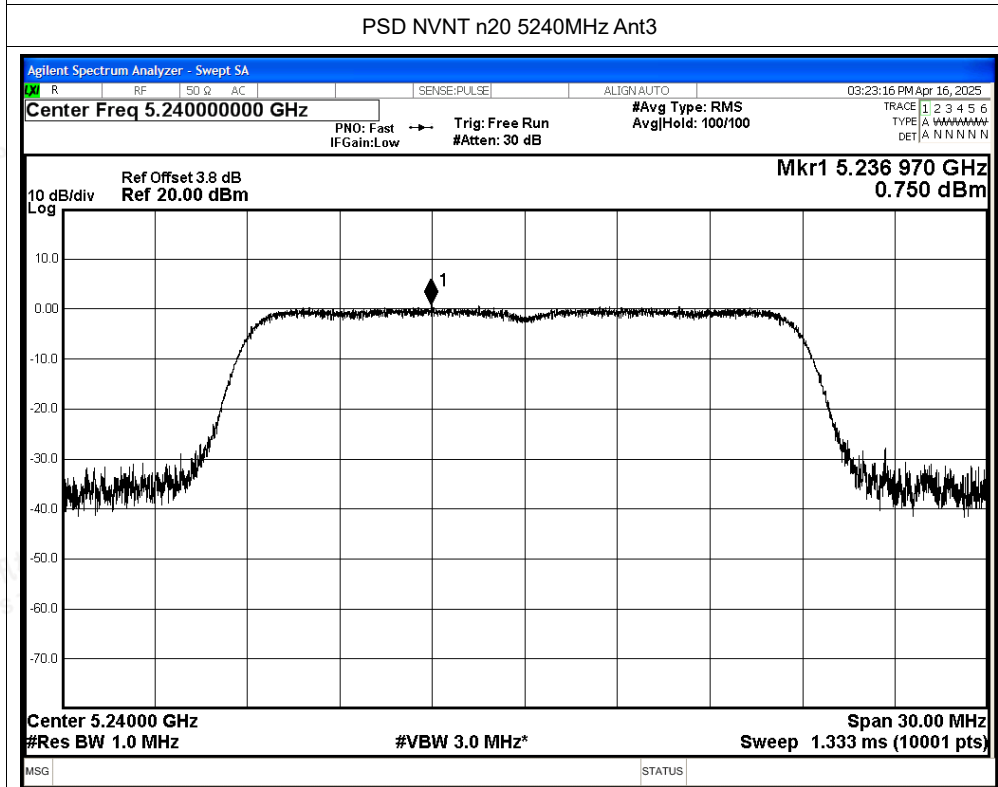
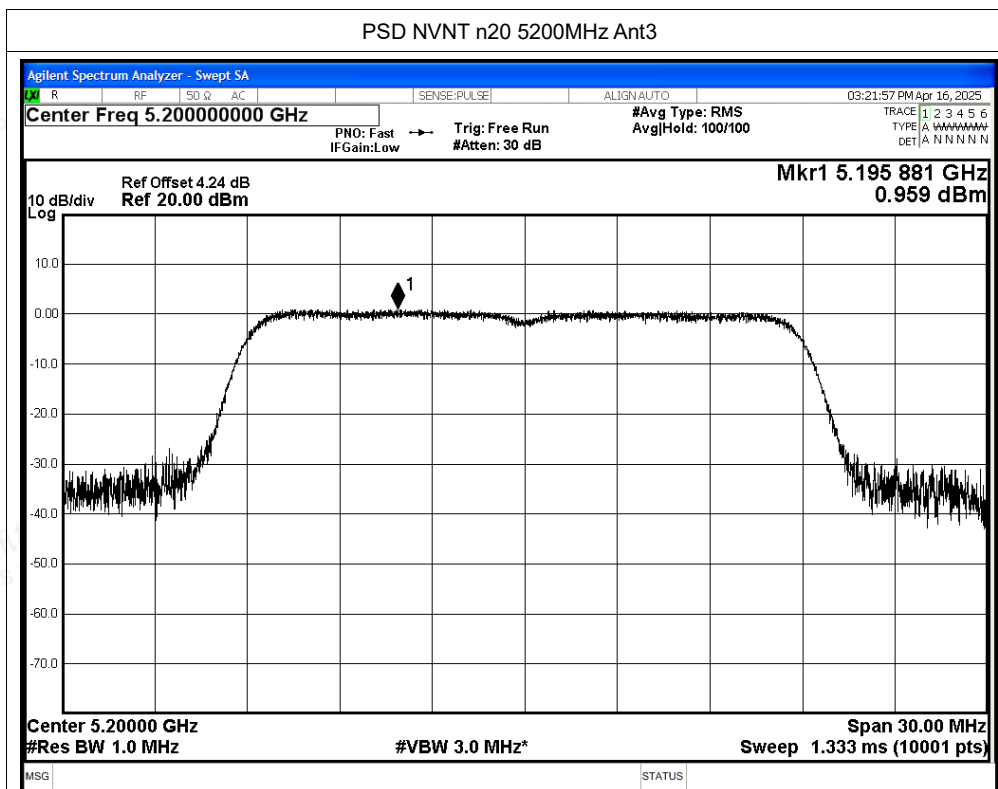


PSD NVNT a 5240MHz Ant3



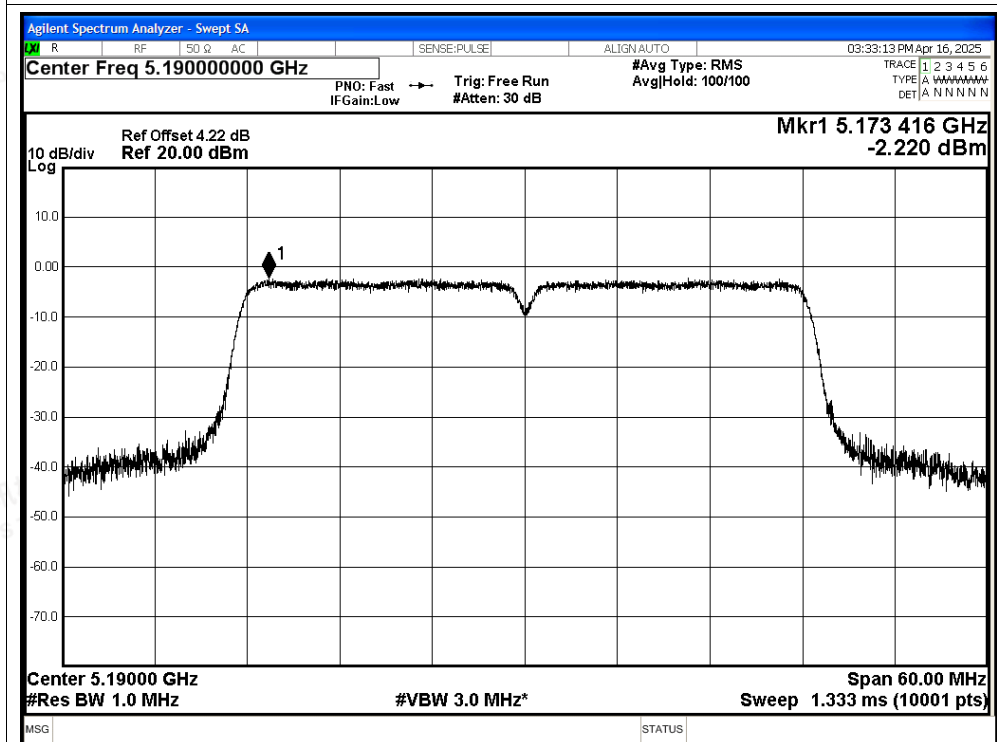
PSD NVNT n20 5180MHz Ant3



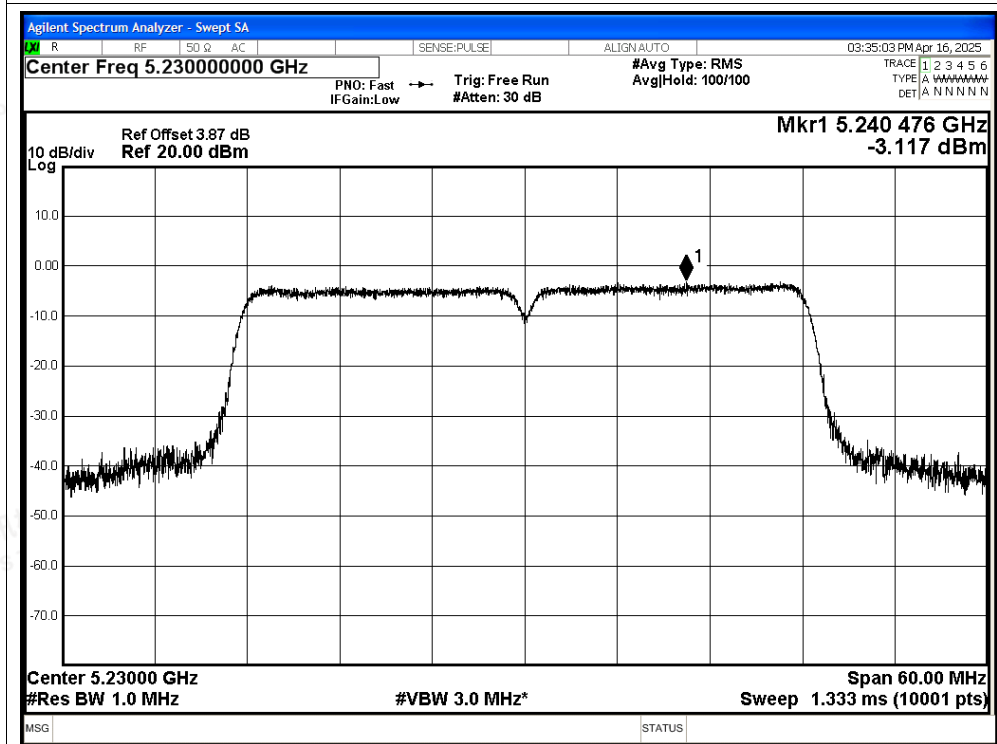


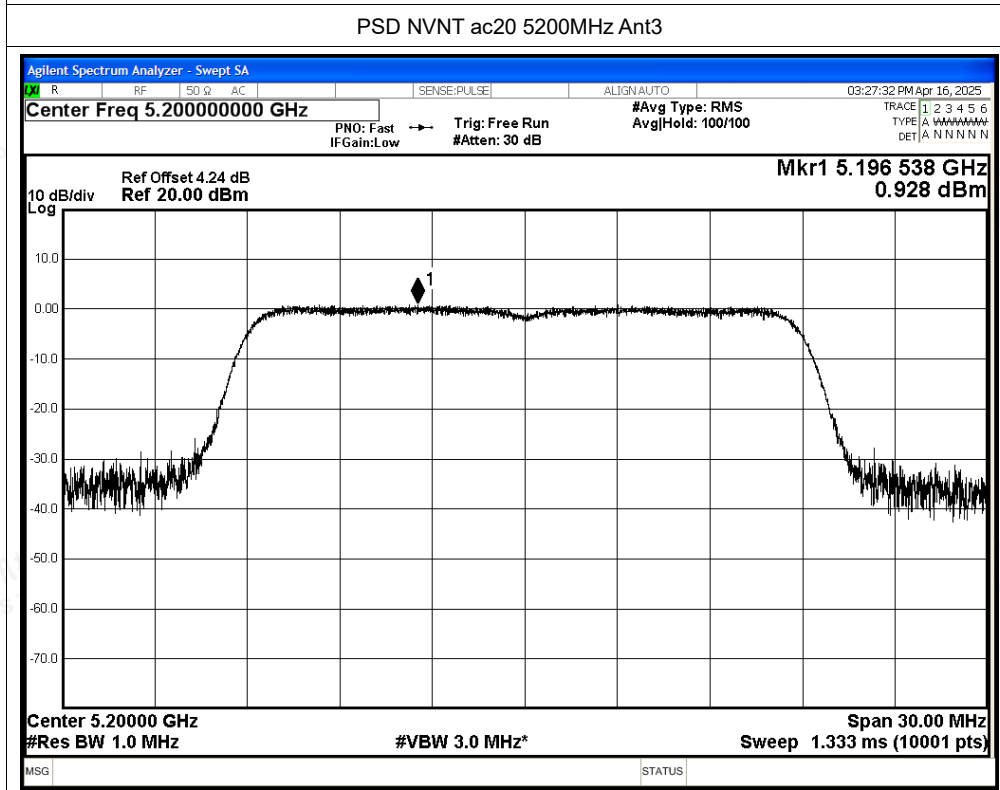
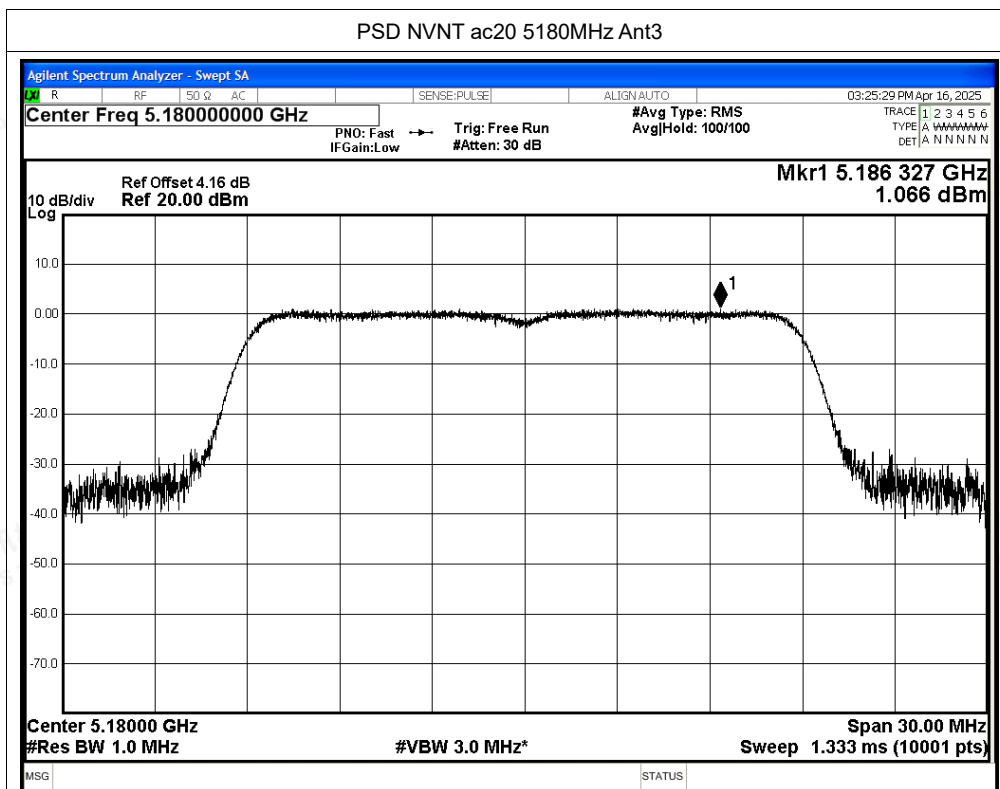


PSD NVNT n40 5190MHz Ant3



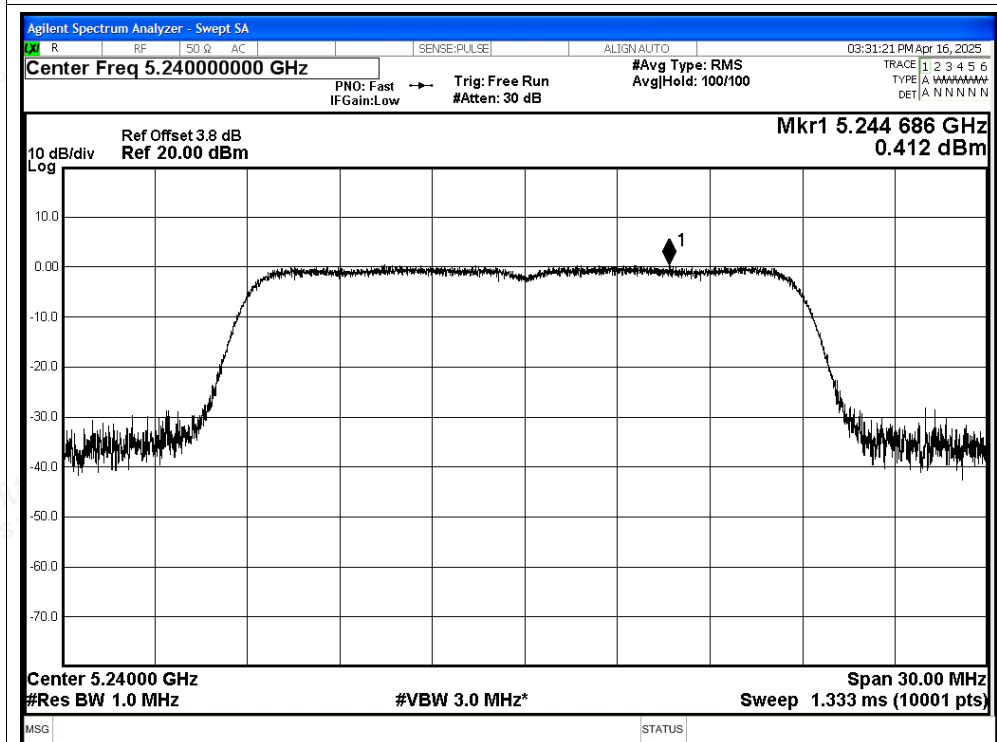
PSD NVNT n40 5230MHz Ant3



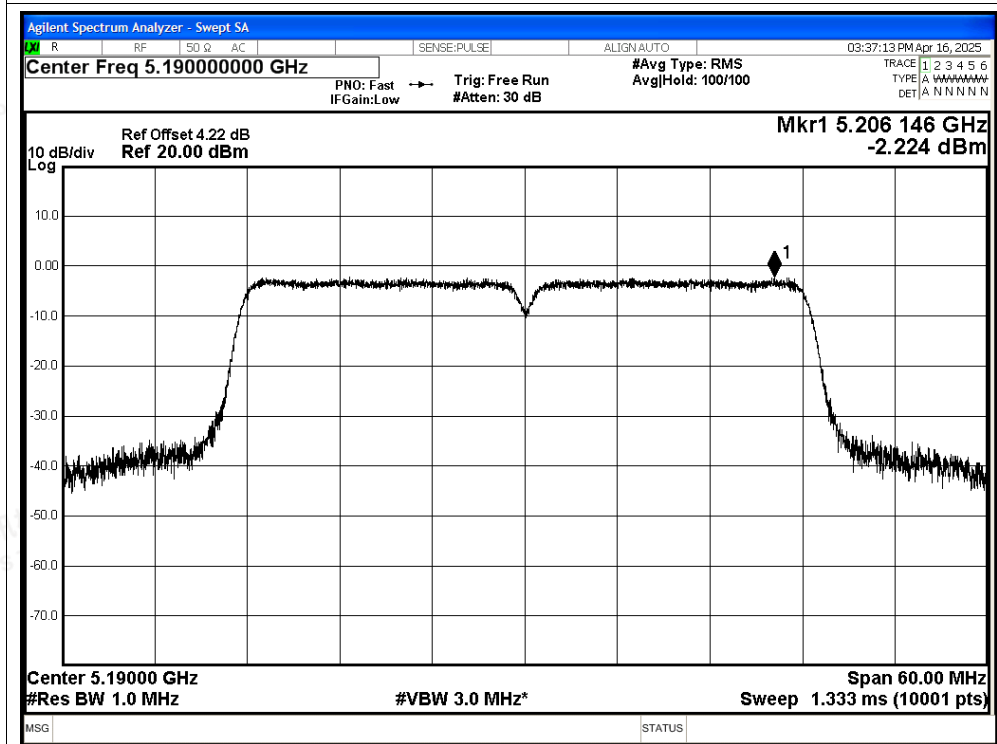




PSD NVNT ac20 5240MHz Ant3

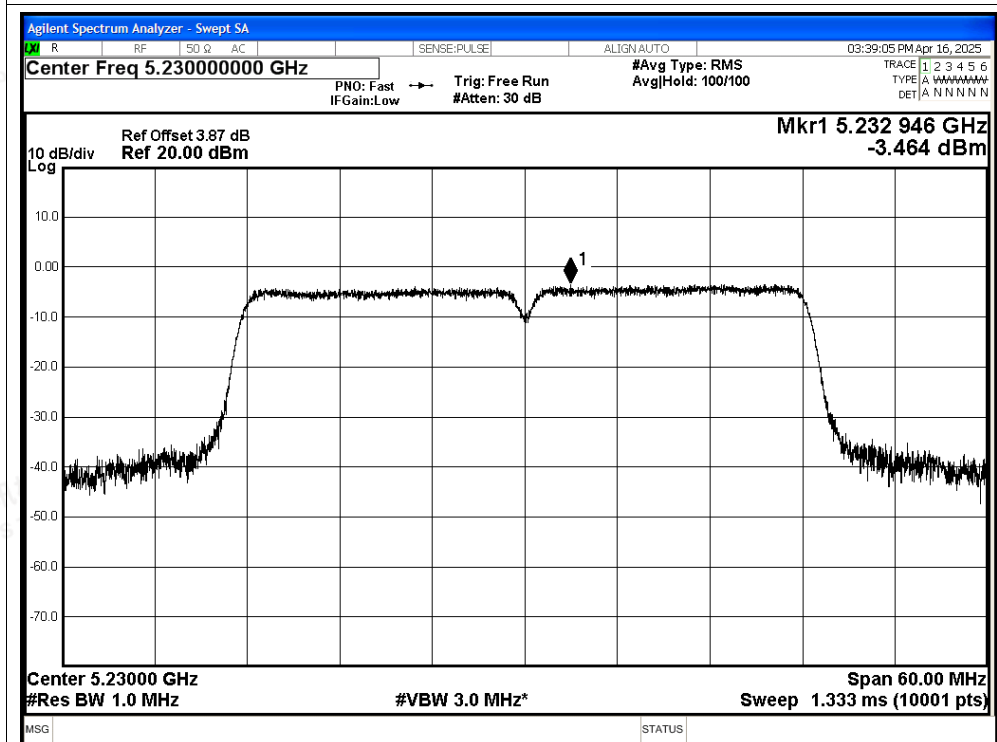


PSD NVNT ac40 5190MHz Ant3

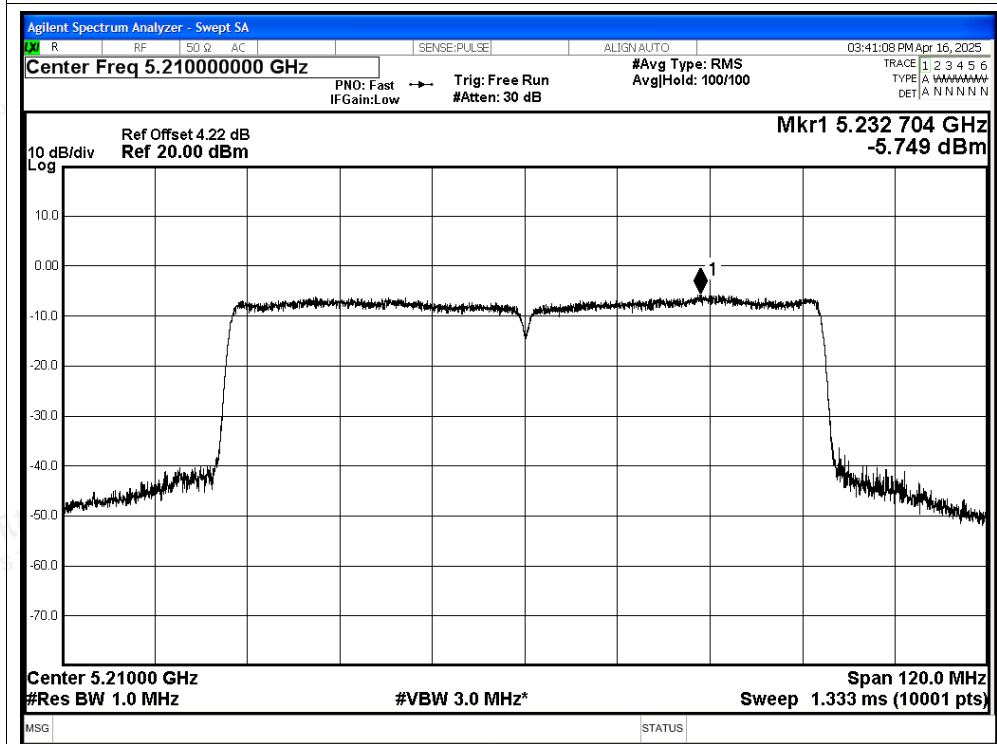




PSD NVNT ac40 5230MHz Ant3



PSD NVNT ac80 5210MHz Ant3





D.4 Restrict Band

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	-49.73	3.66	-	49.16	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-58.31	3.66	0.24	40.82	Average	54	Pass
NVNT	a	5180	Ant1	5003.3	-45.52	3.66	-	53.37	Peak	68.2	Pass
NVNT	a	5180	Ant1	5148.9	-55.25	3.66	0.24	43.88	Average	54	Pass
NVNT	a	5180	Ant1	5150	-43.27	3.66	-	55.62	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-55.34	3.66	0.24	43.79	Average	54	Pass
NVNT	a	5240	Ant1	5350	-49.9	3.66	-	48.99	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-57.03	3.66	0.24	42.10	Average	54	Pass
NVNT	a	5240	Ant1	5438.16	-46.03	3.66	-	52.86	Peak	68.2	Pass
NVNT	a	5240	Ant1	5382	-56.39	3.66	0.24	42.74	Average	54	Pass
NVNT	a	5240	Ant1	5460	-47.04	3.66	-	51.85	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-57.31	3.66	0.24	41.82	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-49	3.66	-	49.89	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-56.95	3.66	0.12	42.06	Average	54	Pass
NVNT	n20	5180	Ant1	5147.5	-44.27	3.66	-	54.62	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5148.9	-54.03	3.66	0.12	44.98	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-45.83	3.66	-	53.06	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-54.49	3.66	0.12	44.52	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-49.6	3.66	-	49.29	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-57.1	3.66	0.12	41.91	Average	54	Pass
NVNT	n20	5240	Ant1	5405.04	-46.26	3.66	-	52.63	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5431.68	-56.35	3.66	0.12	42.66	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-49.04	3.66	-	49.85	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-56.44	3.66	0.12	42.57	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-48.28	3.66	-	50.61	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-57.5	3.66	0.23	41.62	Average	54	Pass
NVNT	n40	5190	Ant1	5148.97	-42.59	3.66	-	56.30	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5149.7	-53.88	3.66	0.23	45.24	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-43.12	3.66	-	55.77	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-53.88	3.66	0.23	45.24	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-49.77	3.66	-	49.12	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-57.1	3.66	0.24	42.03	Average	54	Pass
NVNT	n40	5230	Ant1	5455.41	-46.41	3.66	-	52.48	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5388.99	-56.33	3.66	0.24	42.80	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-48.45	3.66	-	50.44	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5460	-57.29	3.66	0.24	41.84	Average	54	Pass



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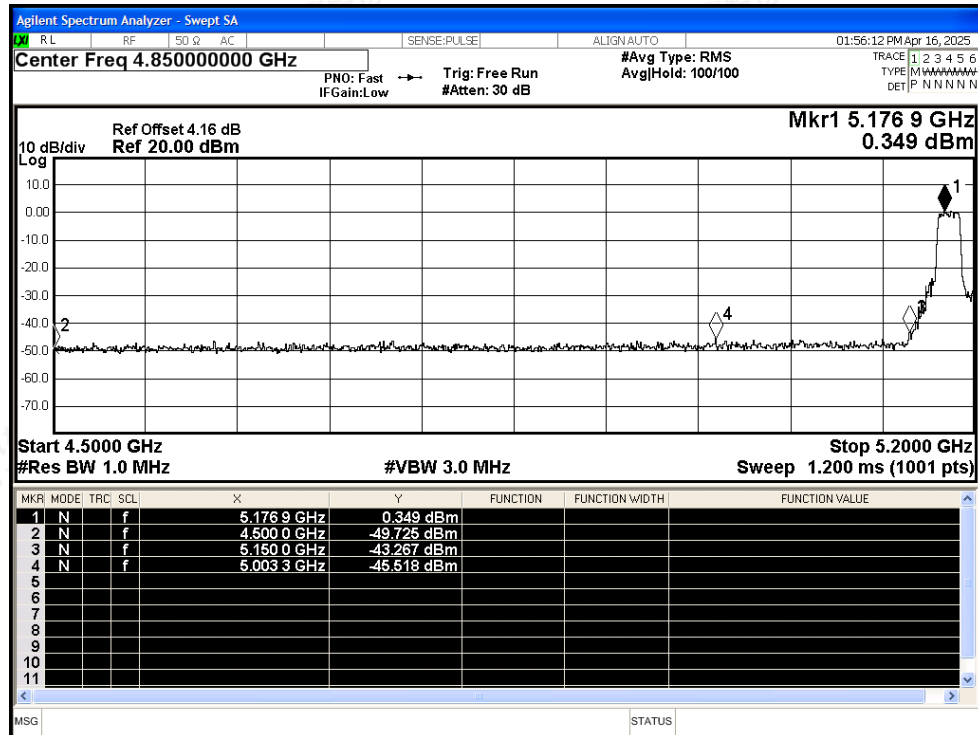
NVNT	ac20	5180	Ant1	4500	-49.39	3.66	-	49.50	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	4500	-57.55	3.66	0.12	41.46	Average	54	Pass
NVNT	ac20	5180	Ant1	5148.2	-44.05	3.66	-	54.84	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5148.9	-54.56	3.66	0.12	44.45	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-44.61	3.66	-	54.28	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-54.31	3.66	0.12	44.70	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-48.77	3.66	-	50.12	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-56.68	3.66	0.12	42.33	Average	54	Pass
NVNT	ac20	5240	Ant1	5388.96	-46.38	3.66	-	52.51	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5416.32	-56.19	3.66	0.12	42.82	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-48.43	3.66	-	50.46	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-57.55	3.66	0.12	41.46	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-49.21	3.66	-	49.68	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-57.88	3.66	0.24	41.25	Average	54	Pass
NVNT	ac40	5190	Ant1	5146.05	-42.24	3.66	-	56.65	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5149.7	-54.2	3.66	0.24	44.93	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-45.6	3.66	-	53.29	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-54.2	3.66	0.24	44.93	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-49.07	3.66	-	49.82	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-57.18	3.66	0.23	41.94	Average	54	Pass
NVNT	ac40	5230	Ant1	5452.17	-46.57	3.66	-	52.32	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5365.23	-56.3	3.66	0.23	42.82	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-48.7	3.66	-	50.19	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-56.63	3.66	0.23	42.49	Average	54	Pass
NVNT	ac80	5210	Ant1	5350	-48.66	3.66	-	50.23	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350	-55.81	3.66	0.47	43.55	Average	54	Pass
NVNT	ac80	5210	Ant1	5371.89	-45.97	3.66	-	52.92	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5360.01	-55.21	3.66	0.47	44.15	Average	54	Pass
NVNT	ac80	5210	Ant1	5460	-49.82	3.66	-	49.07	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5460	-56.68	3.66	0.47	42.68	Average	54	Pass
NVNT	ac80	5210	Ant1	4500	-49.91	3.66	-	48.98	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	4500	-57.49	3.66	0.47	41.87	Average	54	Pass
NVNT	ac80	5210	Ant1	5147.8	-36.68	3.66	-	62.21	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5143.06	-47.74	3.66	0.47	51.62	Average	54	Pass
NVNT	ac80	5210	Ant1	5150	-39.53	3.66	-	59.36	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5150	-48.07	3.66	0.47	51.29	Average	54	Pass



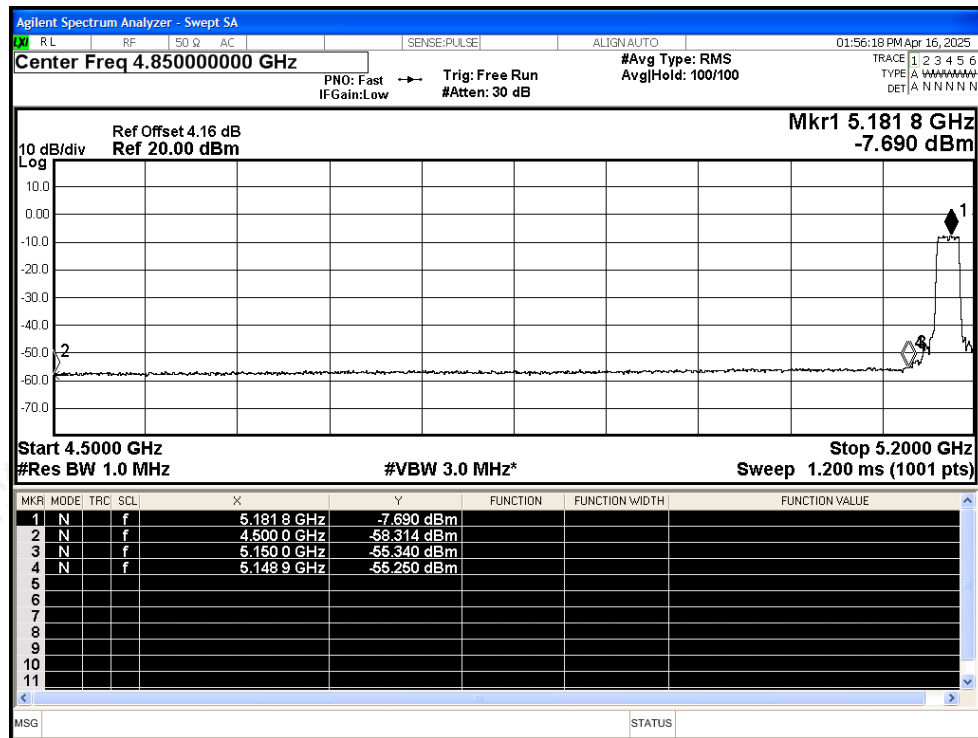


Test Graphs

Restrict Band NVNT a 5180MHz Ant1 Peak

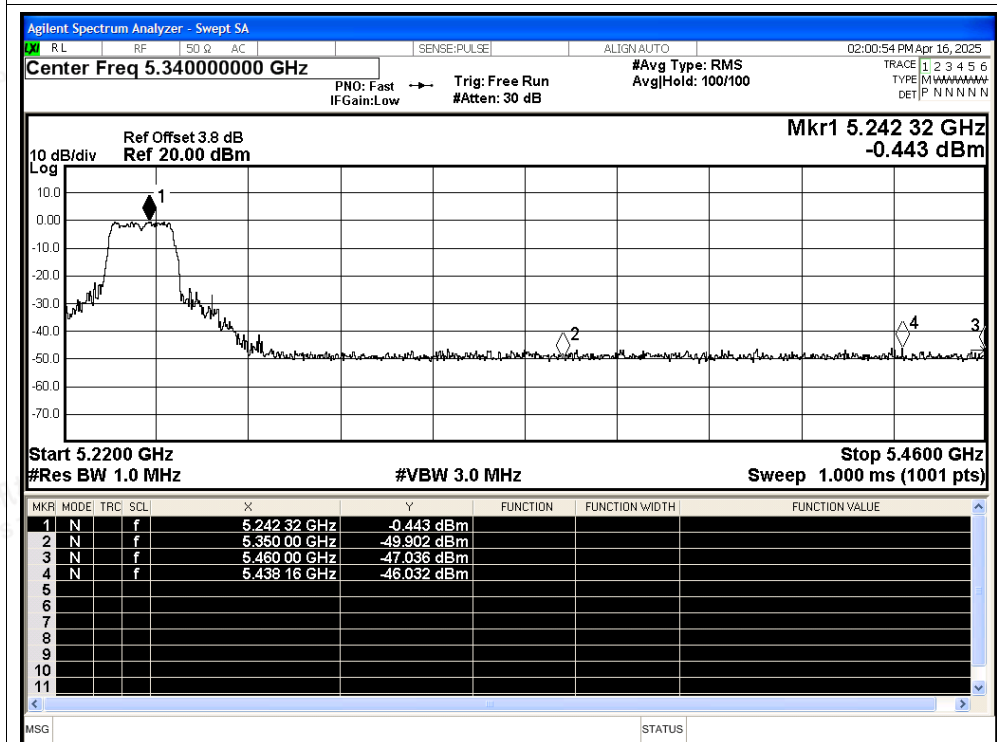


Restrict Band NVNT a 5180MHz Ant1 Average

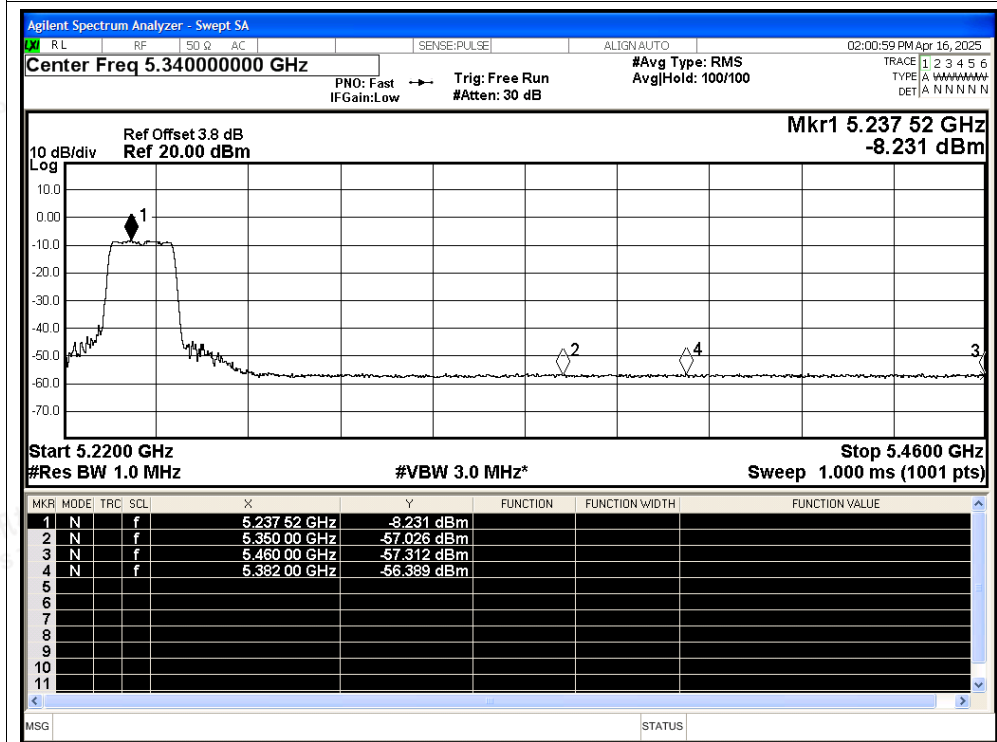




Restrict Band NVNT a 5240MHz Ant1 Peak

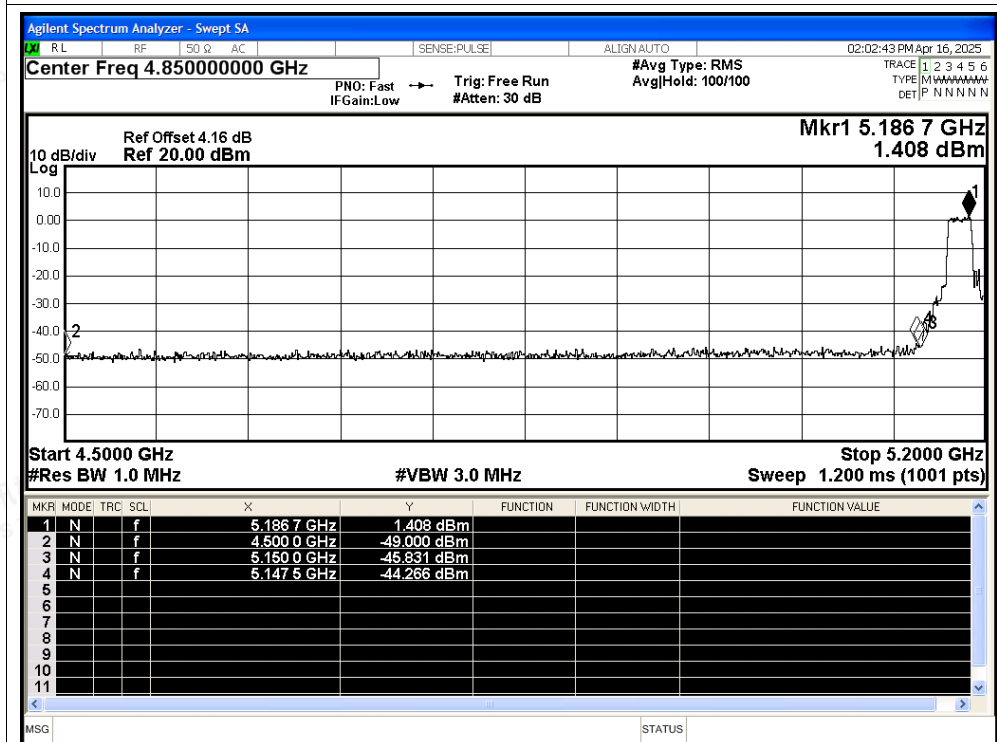


Restrict Band NVNT a 5240MHz Ant1 Average

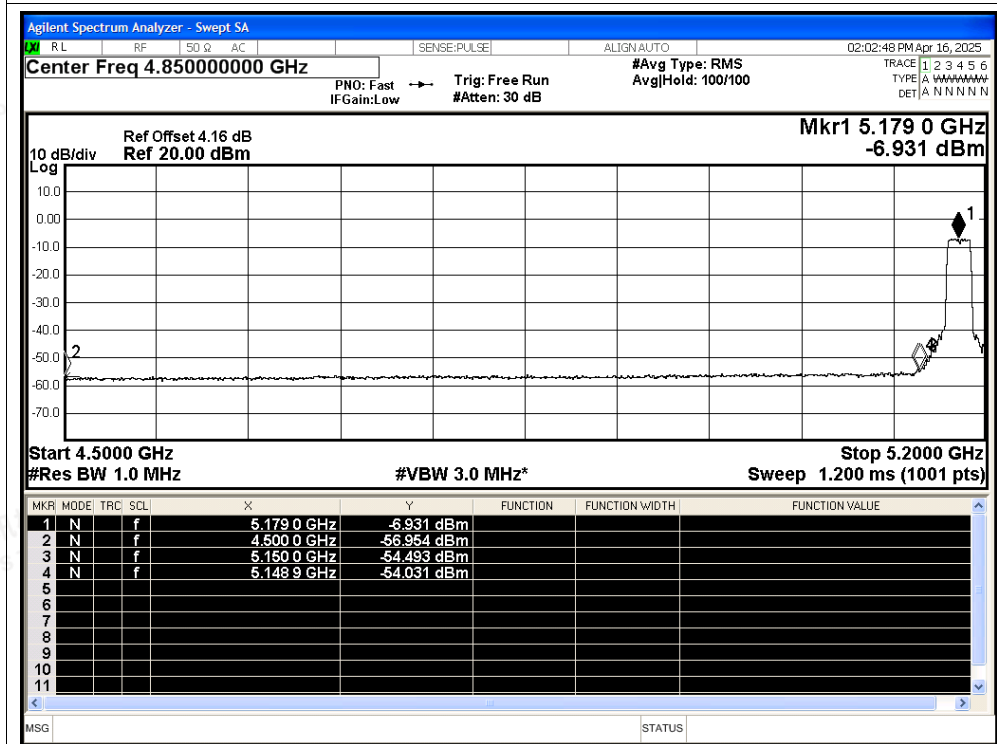




Restrict Band NVNT n20 5180MHz Ant1 Peak

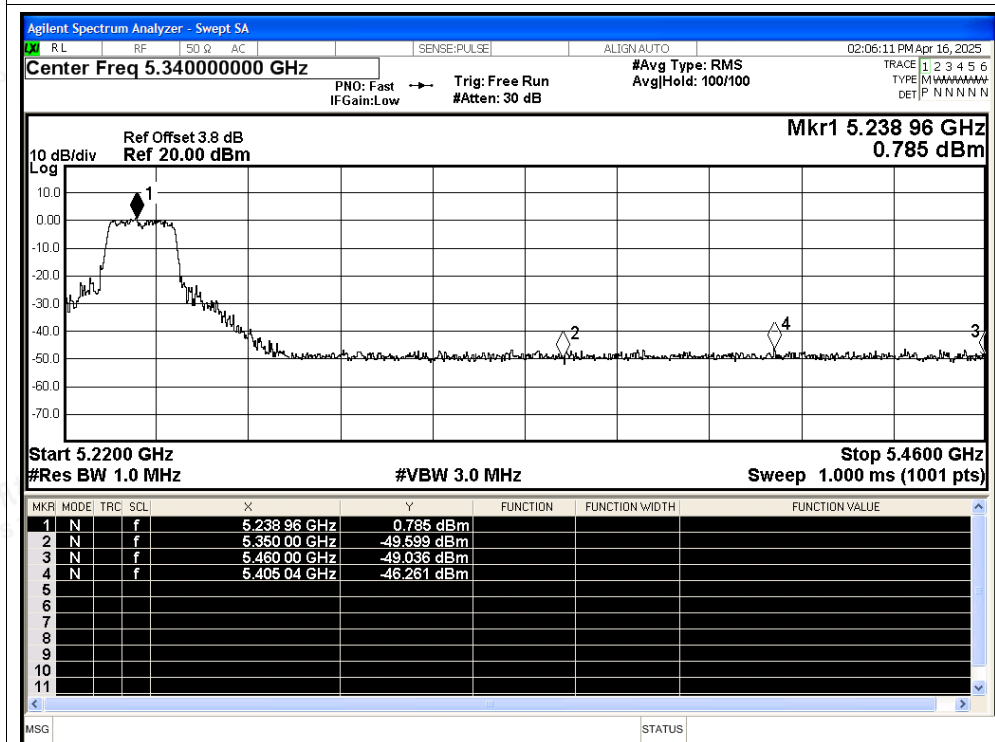


Restrict Band NVNT n20 5180MHz Ant1 Average

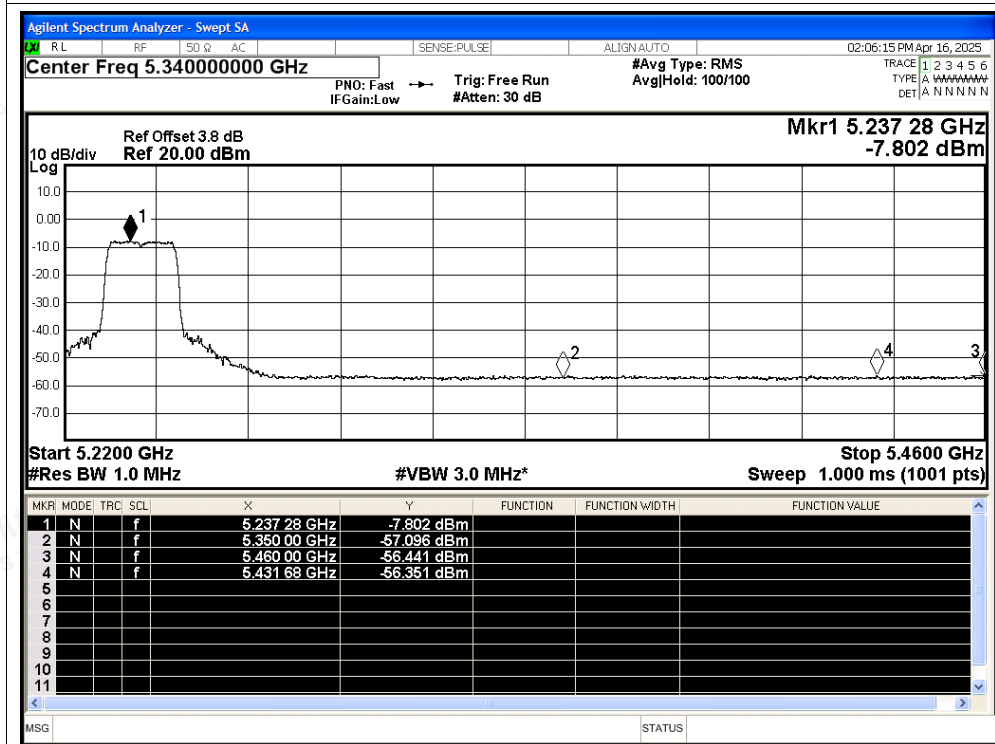




Restrict Band NVNT n20 5240MHz Ant1 Peak



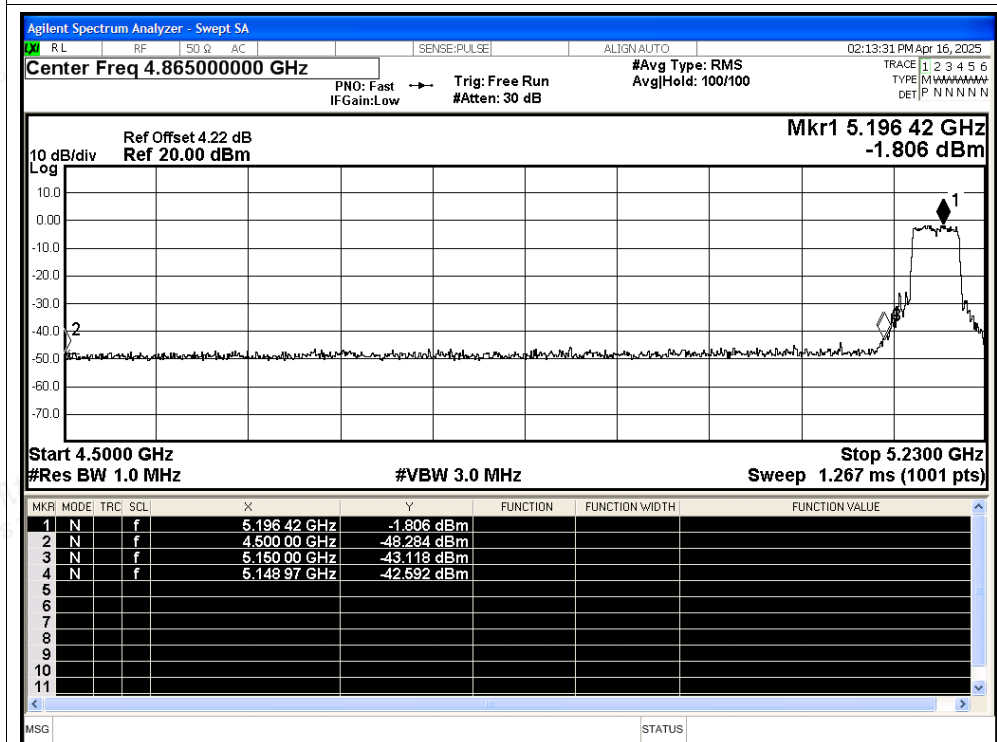
Restrict Band NVNT n20 5240MHz Ant1 Average



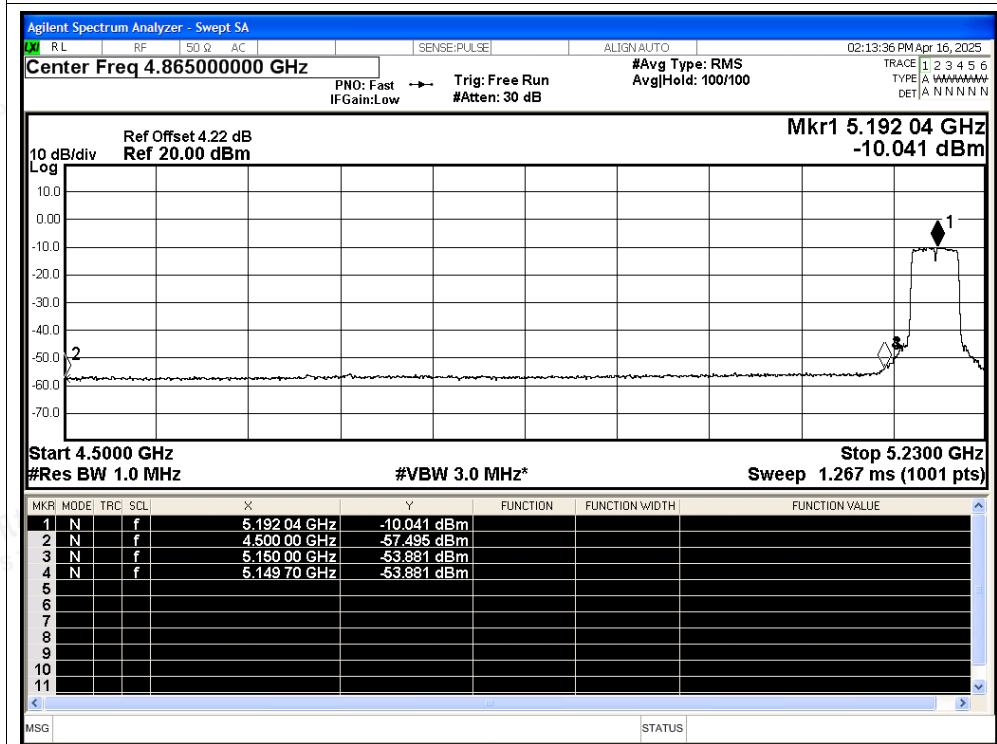
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Baoan District, Shenzhen, 518000, China
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Restrict Band NVNT n40 5190MHz Ant1 Peak

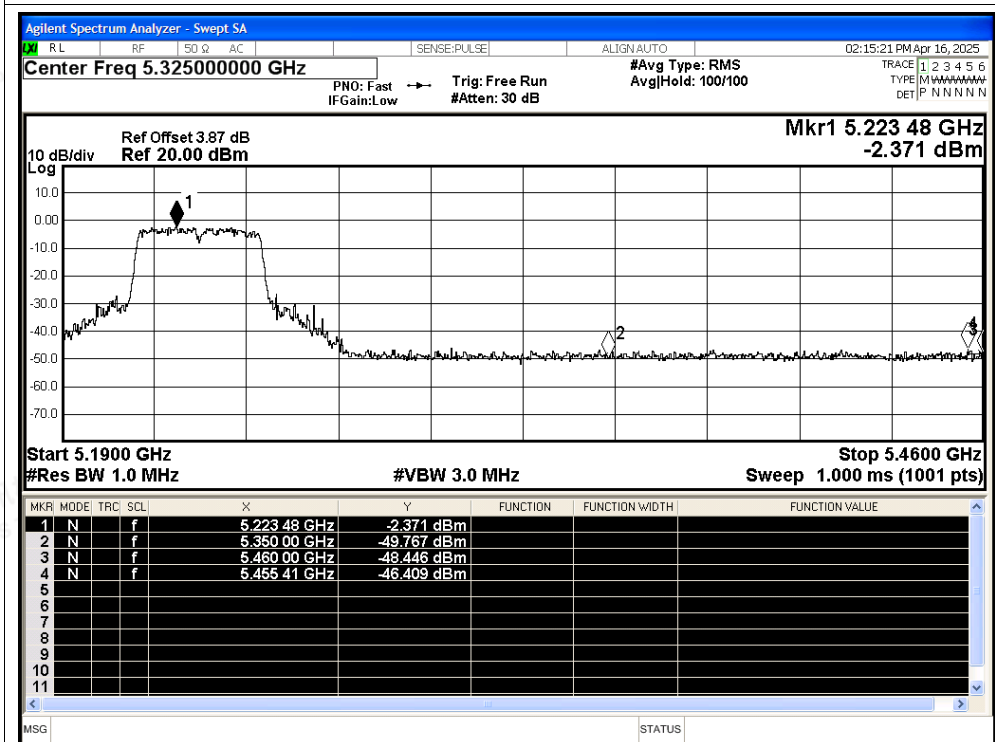


Restrict Band NVNT n40 5190MHz Ant1 Average

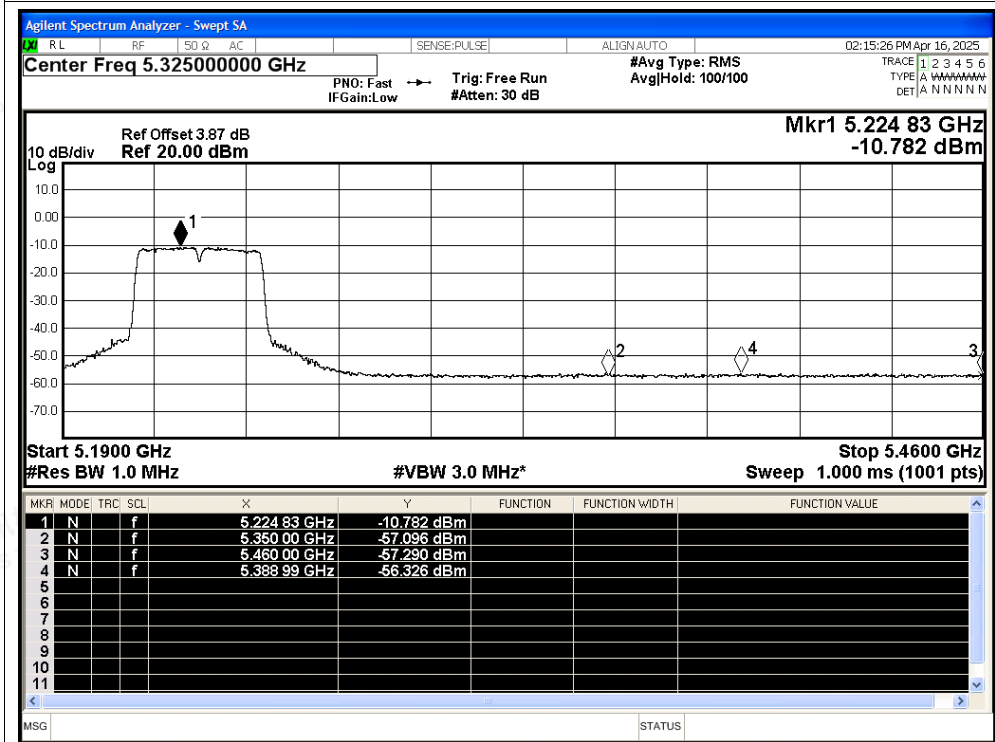




Restrict Band NVNT n40 5230MHz Ant1 Peak

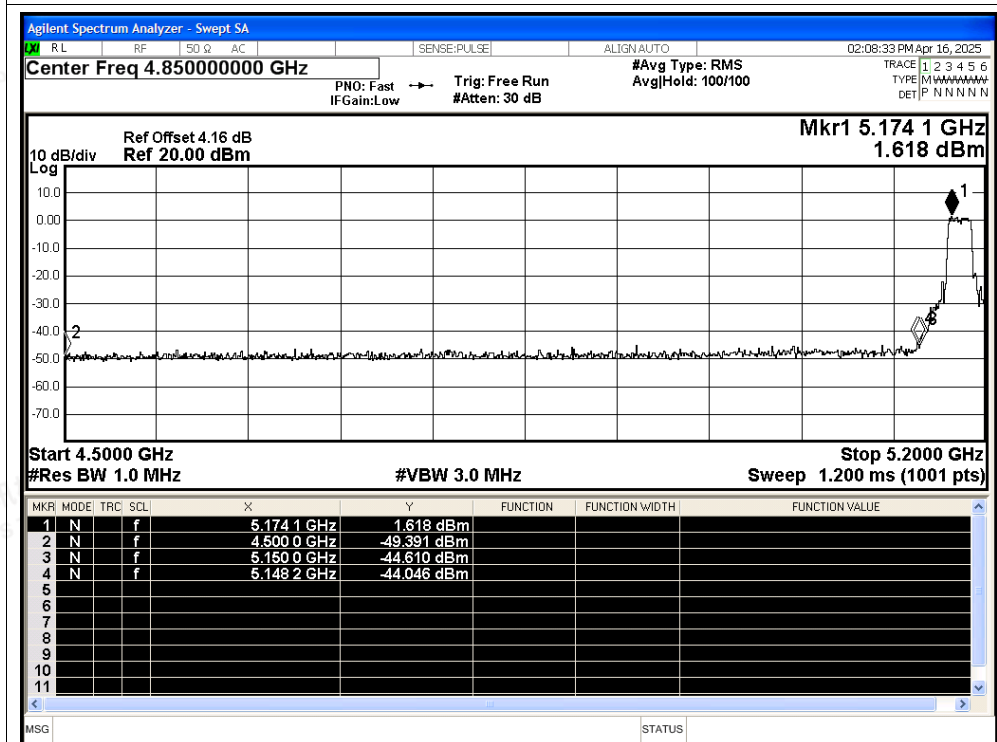


Restrict Band NVNT n40 5230MHz Ant1 Average

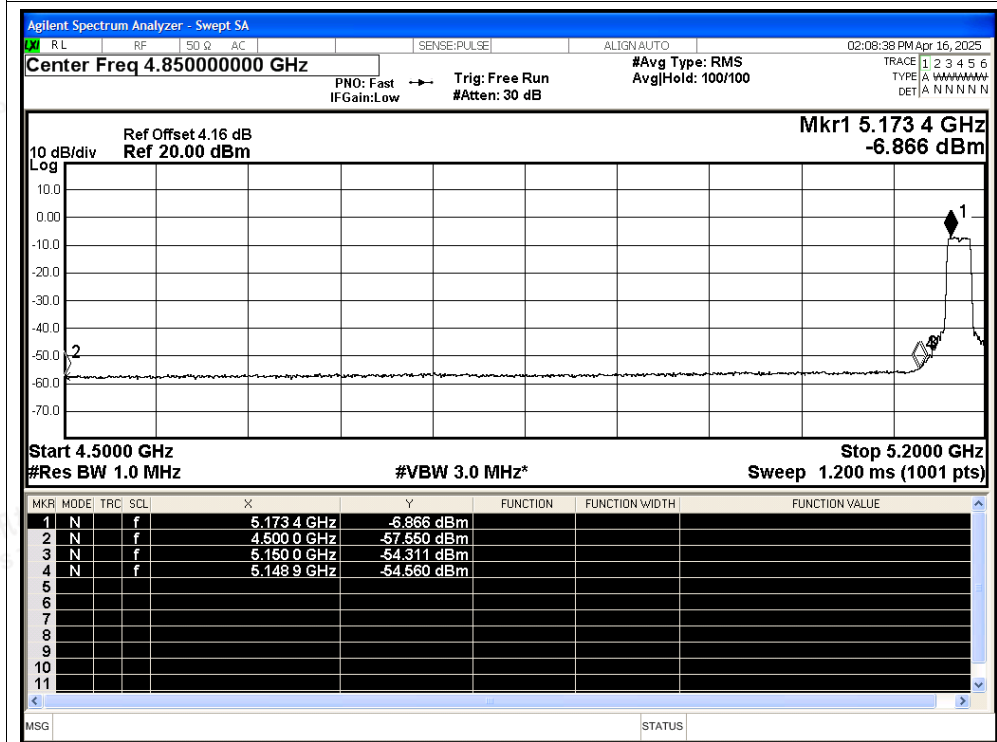




Restrict Band NVNT ac20 5180MHz Ant1 Peak

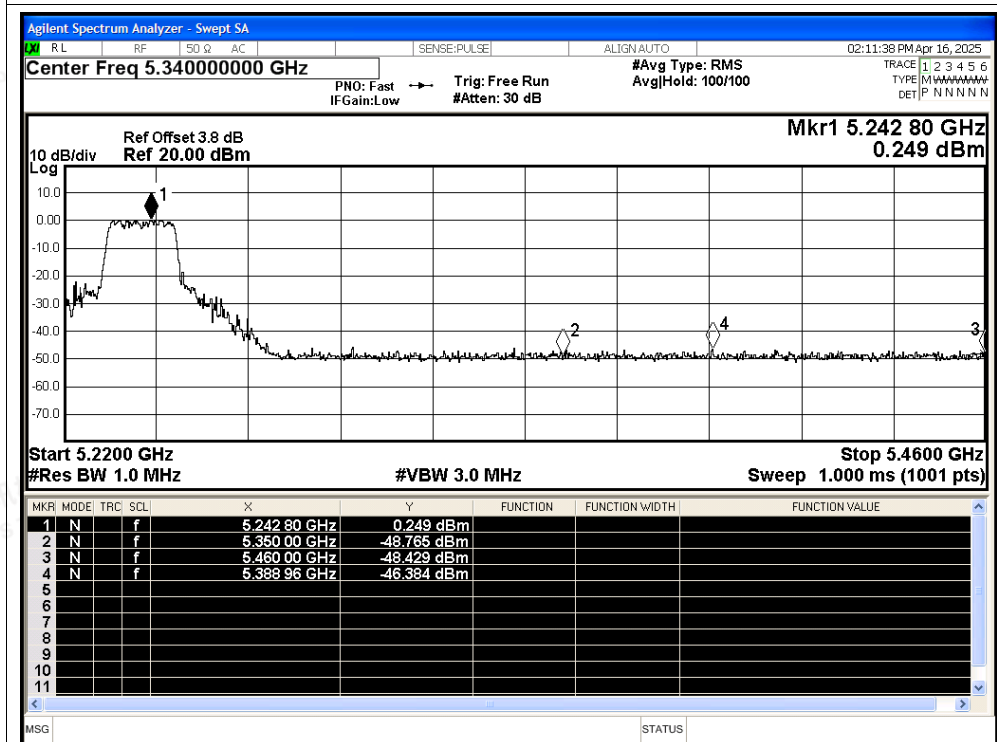


Restrict Band NVNT ac20 5180MHz Ant1 Average

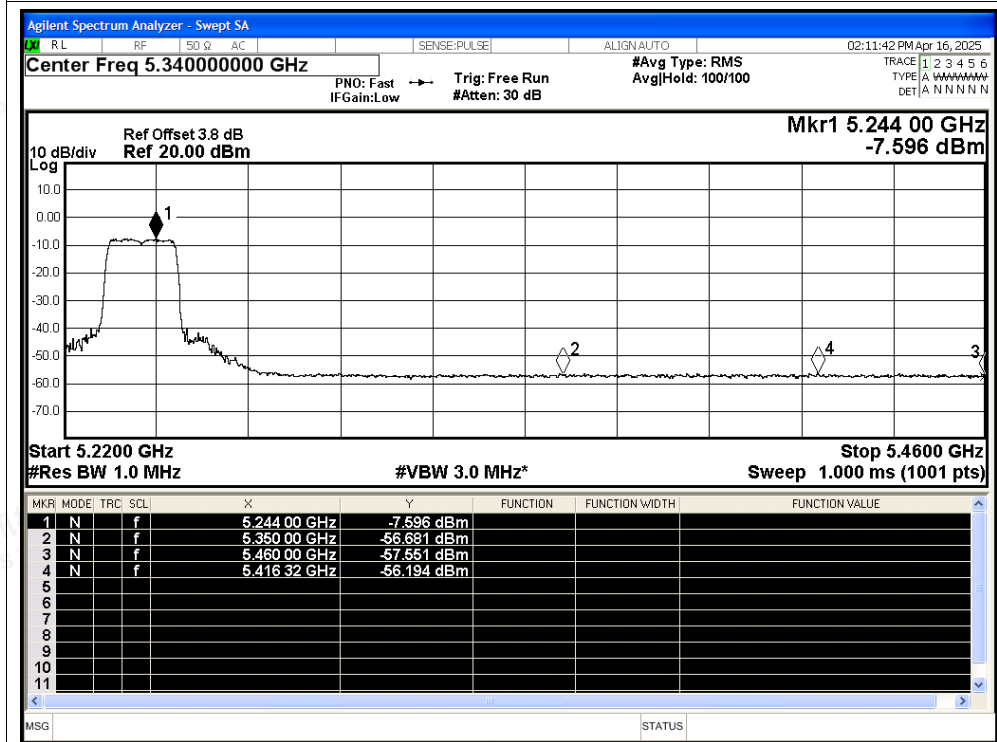




Restrict Band NVNT ac20 5240MHz Ant1 Peak



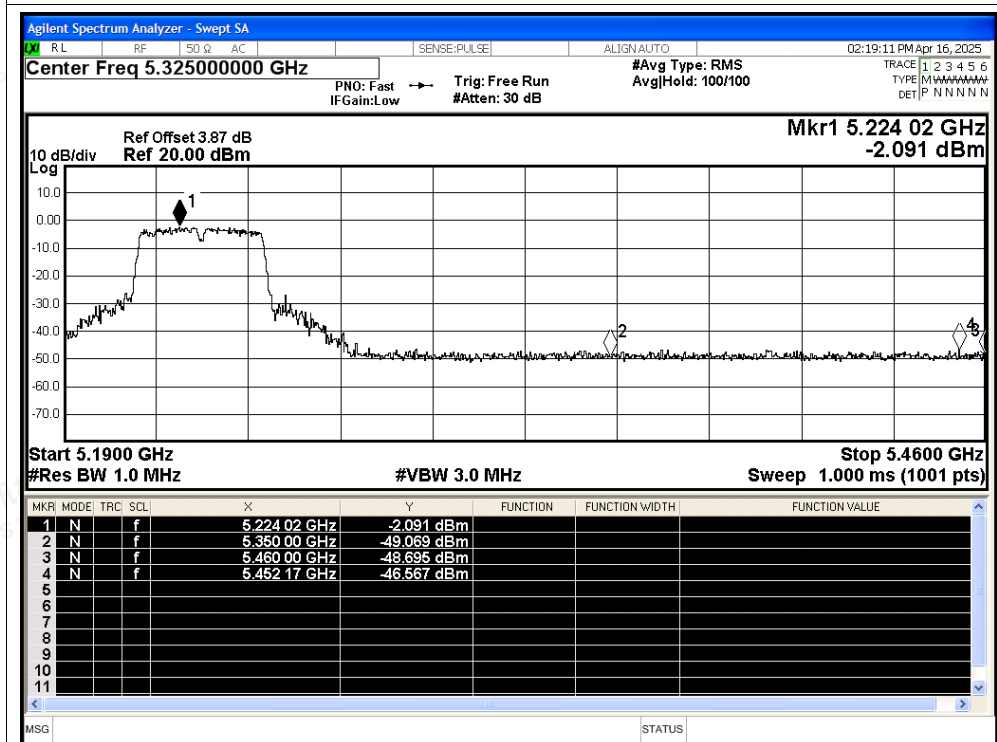
Restrict Band NVNT ac20 5240MHz Ant1 Average



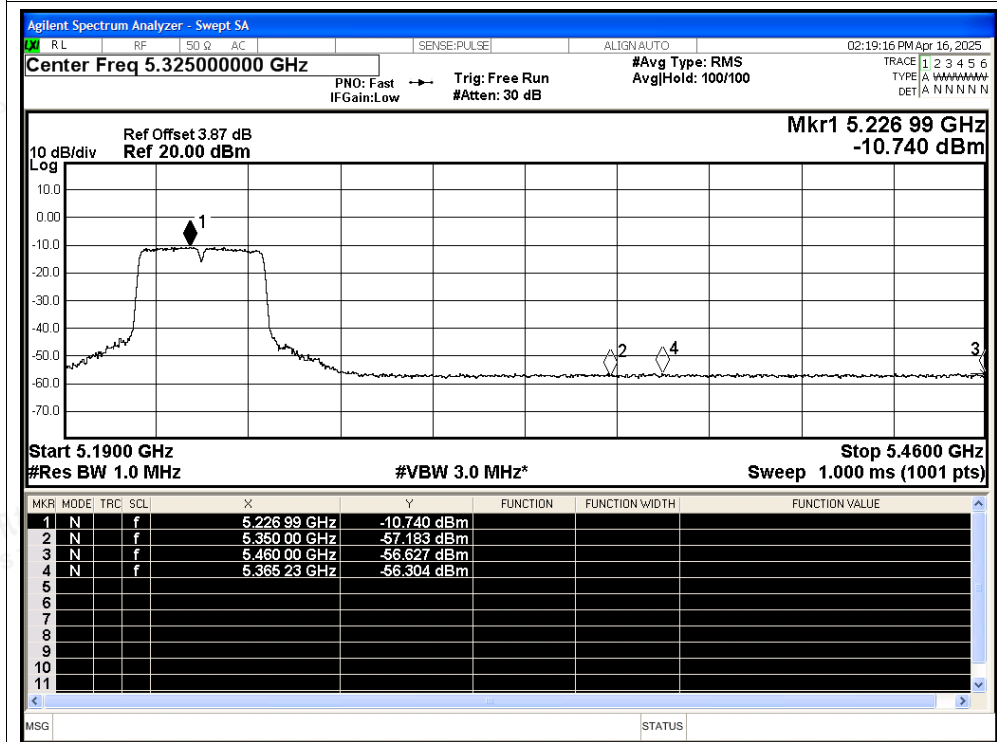
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Restrict Band NVNT ac40 5230MHz Ant1 Peak

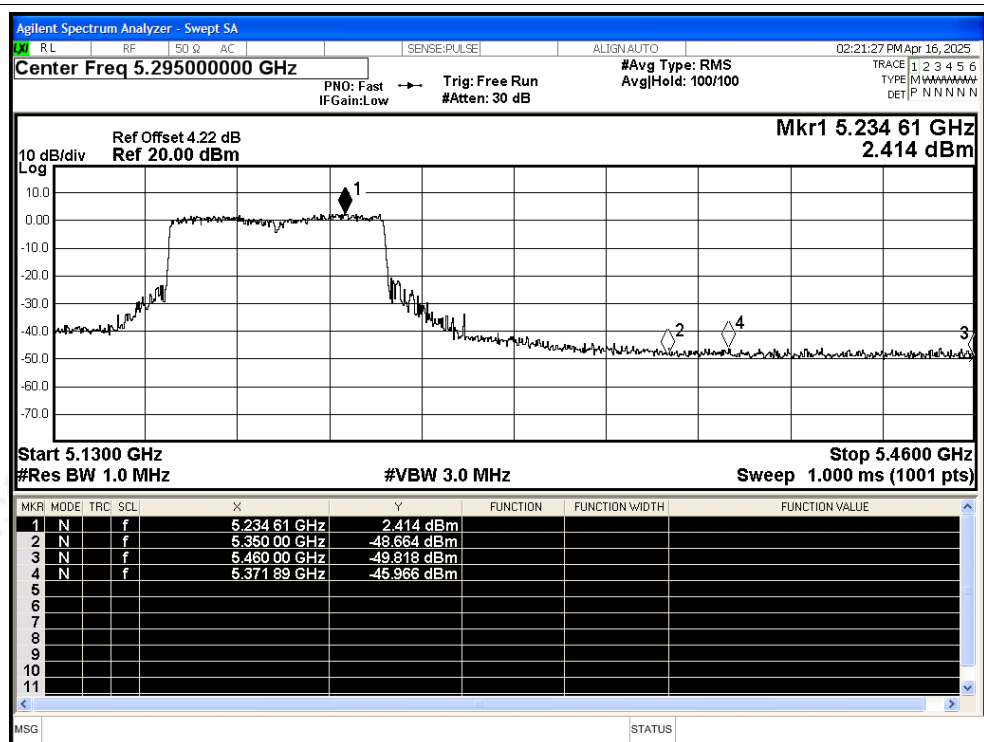


Restrict Band NVNT ac40 5230MHz Ant1 Average

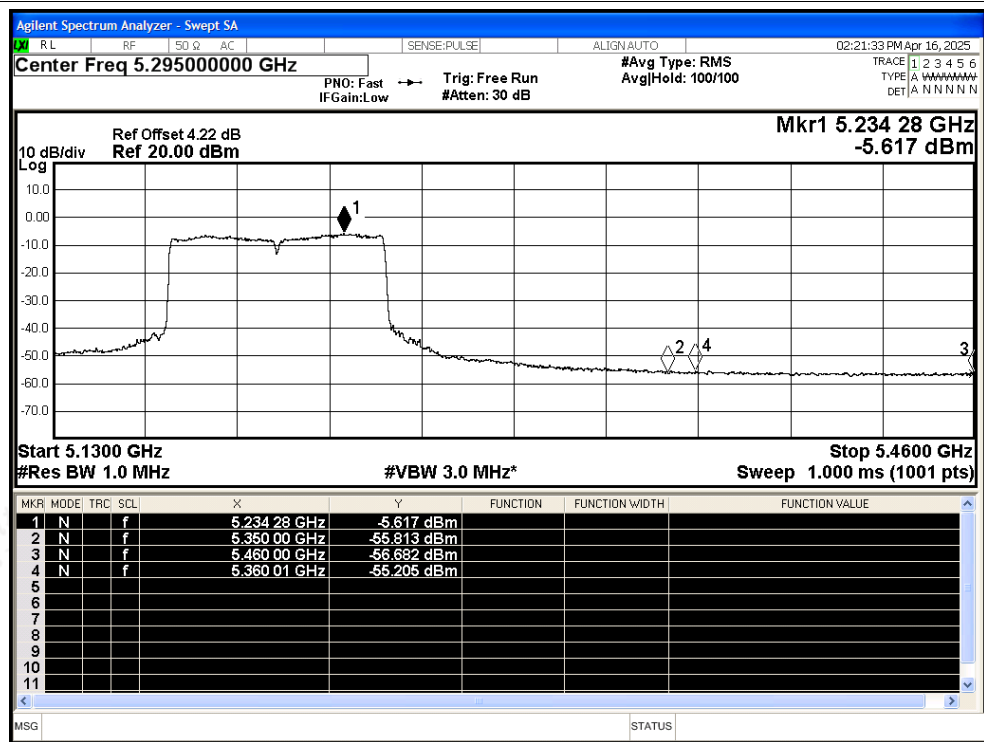




Restrict Band NVNT ac80 5210MHz Ant1 Peak

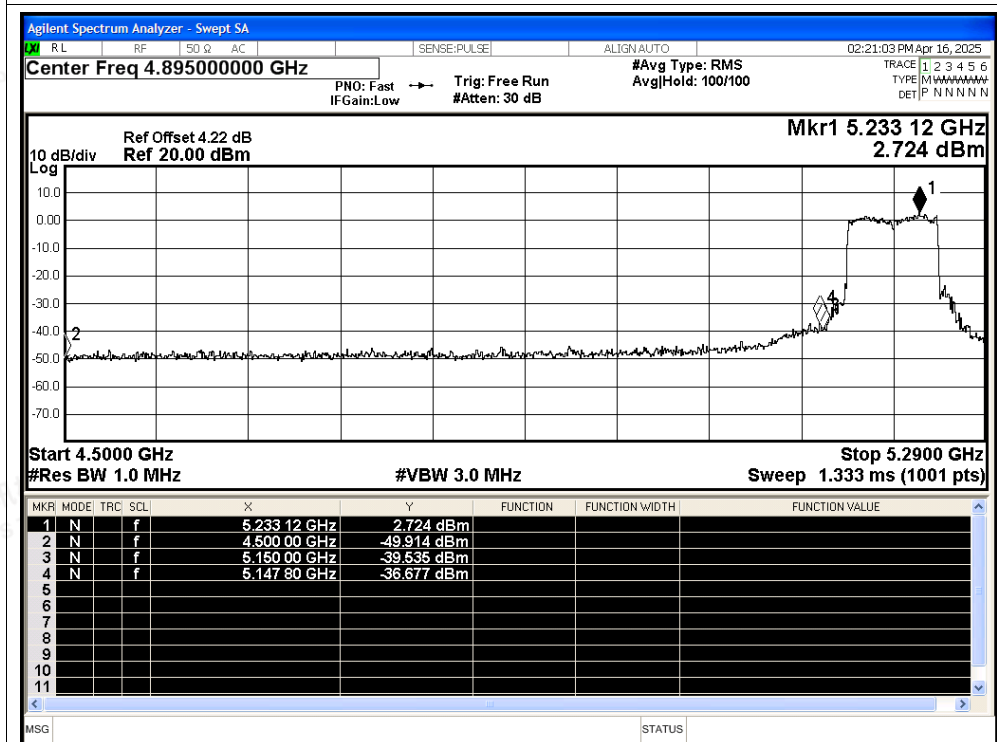


Restrict Band NVNT ac80 5210MHz Ant1 Average

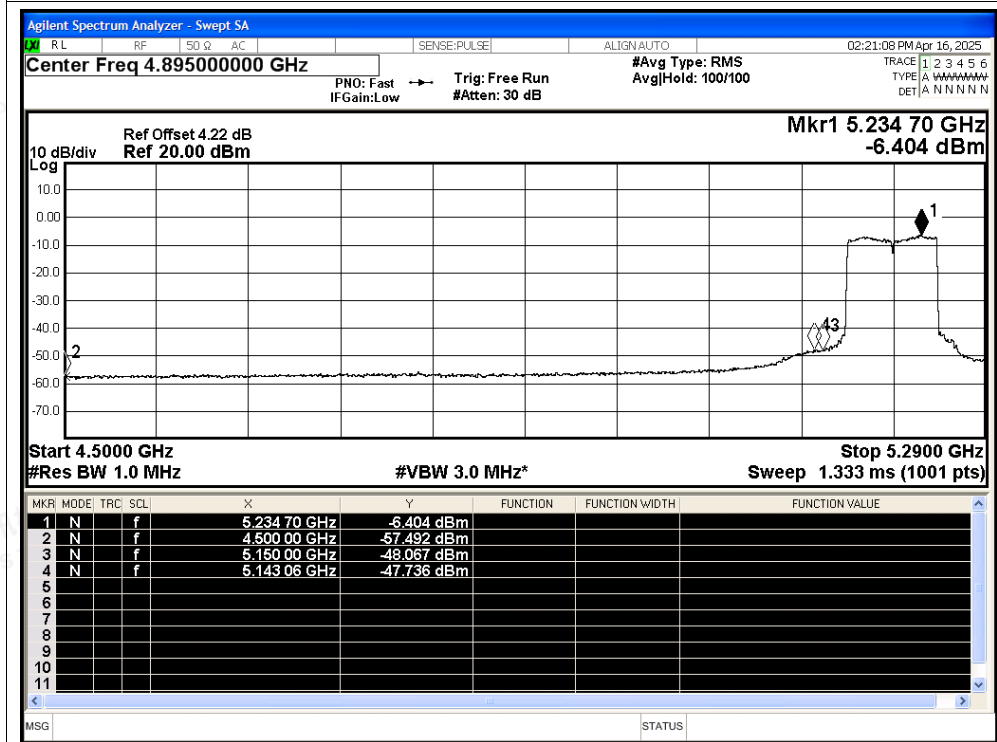




Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average





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	Ant2	4500	-49.49	2.87	-	48.61	Peak	68.2	Pass
NVNT	a	5180	Ant2	4500	-57.79	2.87	0.24	40.55	Average	54	Pass
NVNT	a	5180	Ant2	5146.8	-45.34	2.87	-	52.76	Peak	68.2	Pass
NVNT	a	5180	Ant2	5130	-55.27	2.87	0.24	43.07	Average	54	Pass
NVNT	a	5180	Ant2	5150	-46.81	2.87	-	51.29	Peak	68.2	Pass
NVNT	a	5180	Ant2	5150	-55.35	2.87	0.24	42.99	Average	54	Pass
NVNT	a	5240	Ant2	5350	-49.12	2.87	-	48.98	Peak	68.2	Pass
NVNT	a	5240	Ant2	5350	-57.49	2.87	0.24	40.85	Average	54	Pass
NVNT	a	5240	Ant2	5350.56	-46.71	2.87	-	51.39	Peak	68.2	Pass
NVNT	a	5240	Ant2	5427.6	-56.38	2.87	0.24	41.96	Average	54	Pass
NVNT	a	5240	Ant2	5460	-49.02	2.87	-	49.08	Peak	68.2	Pass
NVNT	a	5240	Ant2	5460	-57.09	2.87	0.24	41.25	Average	54	Pass
NVNT	n20	5180	Ant2	4500	-50.24	2.87	-	47.86	Peak	68.2	Pass
NVNT	n20	5180	Ant2	4500	-57.35	2.87	0.12	40.87	Average	54	Pass
NVNT	n20	5180	Ant2	5004	-45.14	2.87	-	52.96	Peak	68.2	Pass
NVNT	n20	5180	Ant2	5148.9	-54.75	2.87	0.12	43.47	Average	54	Pass
NVNT	n20	5180	Ant2	5150	-46.65	2.87	-	51.45	Peak	68.2	Pass
NVNT	n20	5180	Ant2	5150	-54.29	2.87	0.12	43.93	Average	54	Pass
NVNT	n20	5240	Ant2	5350	-49.11	2.87	-	48.99	Peak	68.2	Pass
NVNT	n20	5240	Ant2	5350	-57.4	2.87	0.12	40.82	Average	54	Pass
NVNT	n20	5240	Ant2	5372.4	-46.77	2.87	-	51.33	Peak	68.2	Pass
NVNT	n20	5240	Ant2	5366.16	-56.2	2.87	0.12	42.02	Average	54	Pass
NVNT	n20	5240	Ant2	5460	-48.86	2.87	-	49.24	Peak	68.2	Pass
NVNT	n20	5240	Ant2	5460	-57.44	2.87	0.12	40.78	Average	54	Pass
NVNT	n40	5190	Ant2	4500	-49.8	2.87	-	48.3	Peak	68.2	Pass
NVNT	n40	5190	Ant2	4500	-58.09	2.87	0.24	40.25	Average	54	Pass
NVNT	n40	5190	Ant2	5149.7	-41.96	2.87	-	56.14	Peak	68.2	Pass
NVNT	n40	5190	Ant2	5147.51	-54.09	2.87	0.24	44.25	Average	54	Pass
NVNT	n40	5190	Ant2	5150	-41.96	2.87	-	56.14	Peak	68.2	Pass
NVNT	n40	5190	Ant2	5150	-54.34	2.87	0.24	44	Average	54	Pass
NVNT	n40	5230	Ant2	5350	-47.83	2.87	-	50.27	Peak	68.2	Pass
NVNT	n40	5230	Ant2	5350	-57.38	2.87	0.24	40.96	Average	54	Pass
NVNT	n40	5230	Ant2	5438.13	-46.27	2.87	-	51.83	Peak	68.2	Pass
NVNT	n40	5230	Ant2	5441.91	-56.43	2.87	0.24	41.91	Average	54	Pass
NVNT	n40	5230	Ant2	5460	-48.69	2.87	-	49.41	Peak	68.2	Pass
NVNT	n40	5230	Ant2	5460	-57.16	2.87	0.24	41.18	Average	54	Pass
NVNT	ac20	5180	Ant2	4500	-49.65	2.87	-	48.45	Peak	68.2	Pass
NVNT	ac20	5180	Ant2	4500	-57.22	2.87	0.12	41	Average	54	Pass



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NVNT	ac20	5180	Ant2	5149.6	-43.57	2.87	-	54.53	Peak	68.2	Pass
NVNT	ac20	5180	Ant2	5147.5	-54.54	2.87	0.12	43.68	Average	54	Pass
NVNT	ac20	5180	Ant2	5150	-42.63	2.87	-	55.47	Peak	68.2	Pass
NVNT	ac20	5180	Ant2	5150	-54.16	2.87	0.12	44.06	Average	54	Pass
NVNT	ac20	5240	Ant2	5350	-50.45	2.87	-	47.65	Peak	68.2	Pass
NVNT	ac20	5240	Ant2	5350	-57.13	2.87	0.12	41.09	Average	54	Pass
NVNT	ac20	5240	Ant2	5383.44	-46.15	2.87	-	51.95	Peak	68.2	Pass
NVNT	ac20	5240	Ant2	5364.96	-56.33	2.87	0.12	41.89	Average	54	Pass
NVNT	ac20	5240	Ant2	5460	-49.86	2.87	-	48.24	Peak	68.2	Pass
NVNT	ac20	5240	Ant2	5460	-57	2.87	0.12	41.22	Average	54	Pass
NVNT	ac40	5190	Ant2	4500	-50.03	2.87	-	48.07	Peak	68.2	Pass
NVNT	ac40	5190	Ant2	4500	-57.41	2.87	0.24	40.93	Average	54	Pass
NVNT	ac40	5190	Ant2	5146.05	-43.43	2.87	-	54.67	Peak	68.2	Pass
NVNT	ac40	5190	Ant2	5148.24	-53.6	2.87	0.24	44.74	Average	54	Pass
NVNT	ac40	5190	Ant2	5150	-43.72	2.87	-	54.38	Peak	68.2	Pass
NVNT	ac40	5190	Ant2	5150	-54.5	2.87	0.24	43.84	Average	54	Pass
NVNT	ac40	5230	Ant2	5350	-49.54	2.87	-	48.56	Peak	68.2	Pass
NVNT	ac40	5230	Ant2	5350	-57.07	2.87	0.24	41.27	Average	54	Pass
NVNT	ac40	5230	Ant2	5366.85	-45.85	2.87	-	52.25	Peak	68.2	Pass
NVNT	ac40	5230	Ant2	5377.38	-56.4	2.87	0.24	41.94	Average	54	Pass
NVNT	ac40	5230	Ant2	5460	-48.96	2.87	-	49.14	Peak	68.2	Pass
NVNT	ac40	5230	Ant2	5460	-57.06	2.87	0.24	41.28	Average	54	Pass
NVNT	ac80	5210	Ant2	5350	-46.17	2.87	-	51.93	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5350	-56.12	2.87	0.47	42.45	Average	54	Pass
NVNT	ac80	5210	Ant2	5410.5	-45.31	2.87	-	52.79	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5351.1	-54.77	2.87	0.47	43.8	Average	54	Pass
NVNT	ac80	5210	Ant2	5460	-47.67	2.87	-	50.43	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5460	-56.71	2.87	0.47	41.86	Average	54	Pass
NVNT	ac80	5210	Ant2	4500	-49.98	2.87	-	48.12	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	4500	-58.17	2.87	0.47	40.4	Average	54	Pass
NVNT	ac80	5210	Ant2	5146.22	-44.55	2.87	-	53.55	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5149.38	-53.43	2.87	0.47	45.14	Average	54	Pass
NVNT	ac80	5210	Ant2	5150	-43.25	2.87	-	54.85	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5150	-53.63	2.87	0.47	44.94	Average	54	Pass

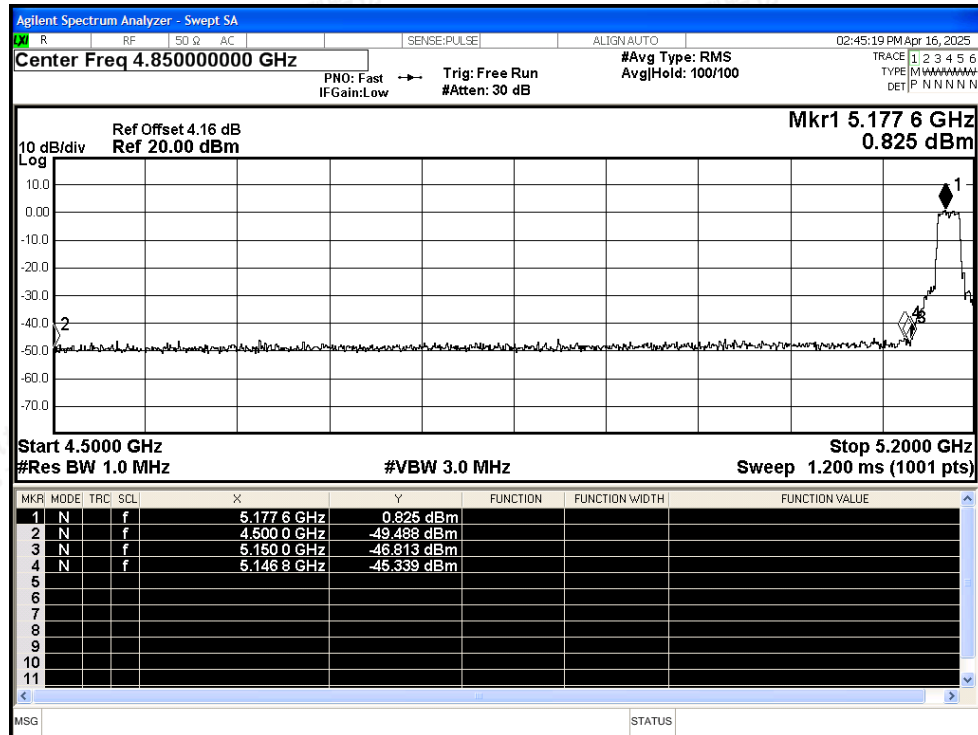


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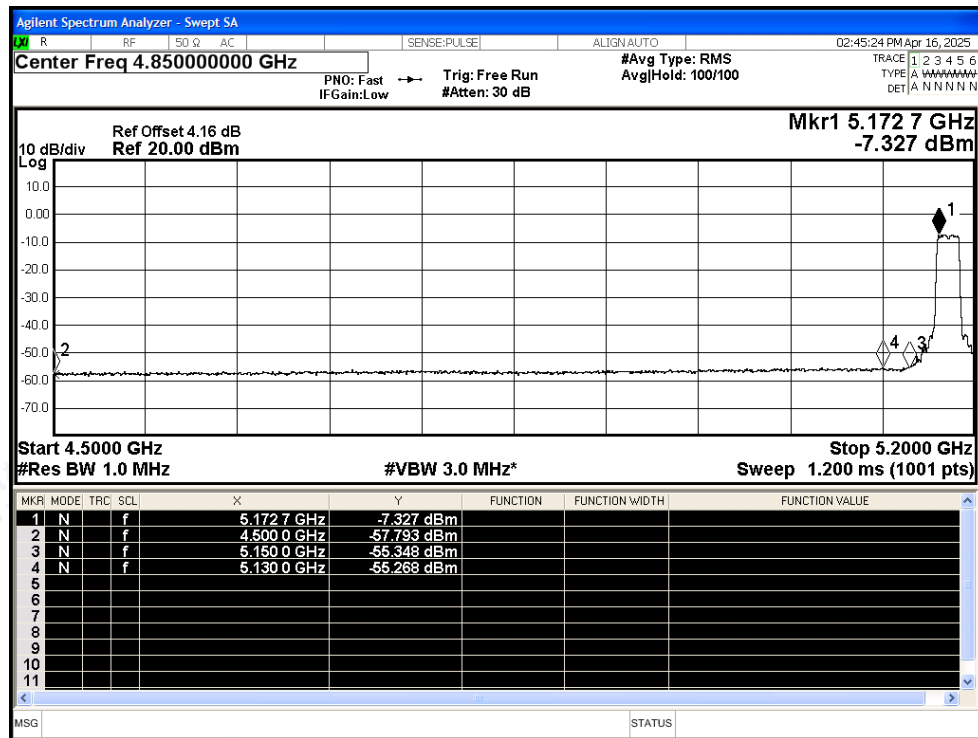


Test Graphs

Restrict Band NVNT a 5180MHz Ant2 Peak

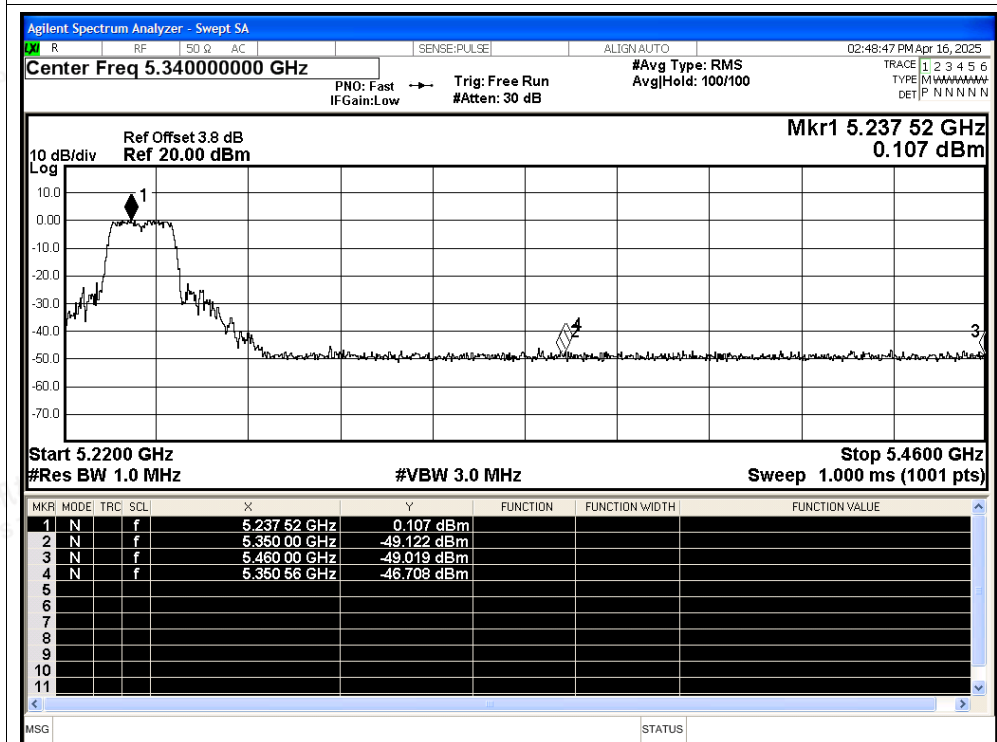


Restrict Band NVNT a 5180MHz Ant2 Average

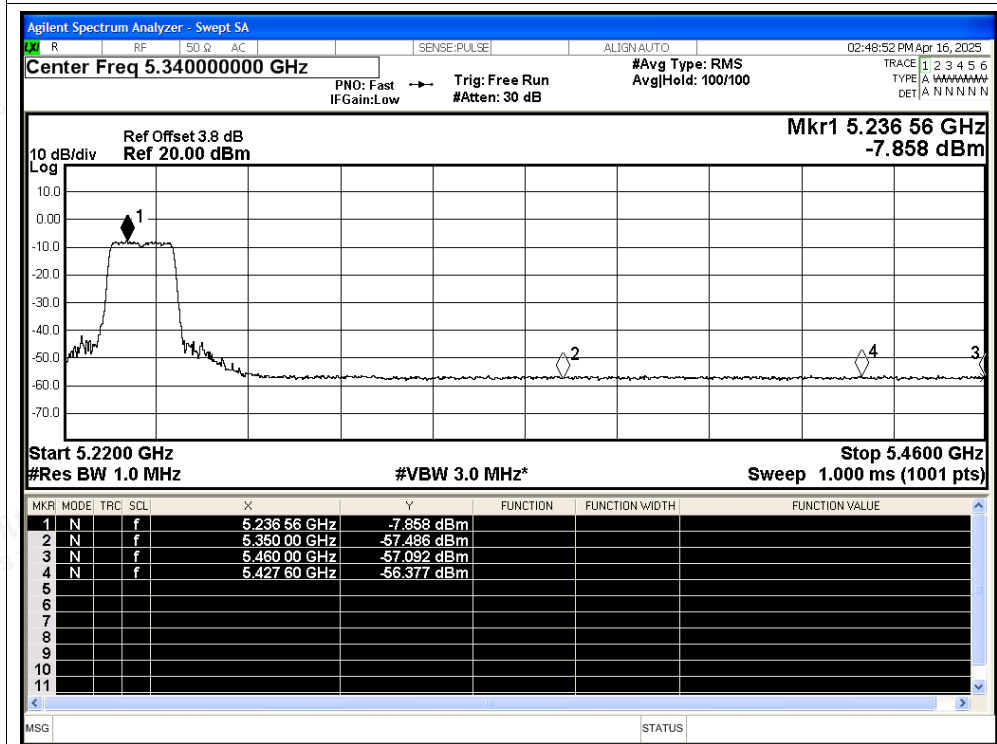




Restrict Band NVNT a 5240MHz Ant2 Peak

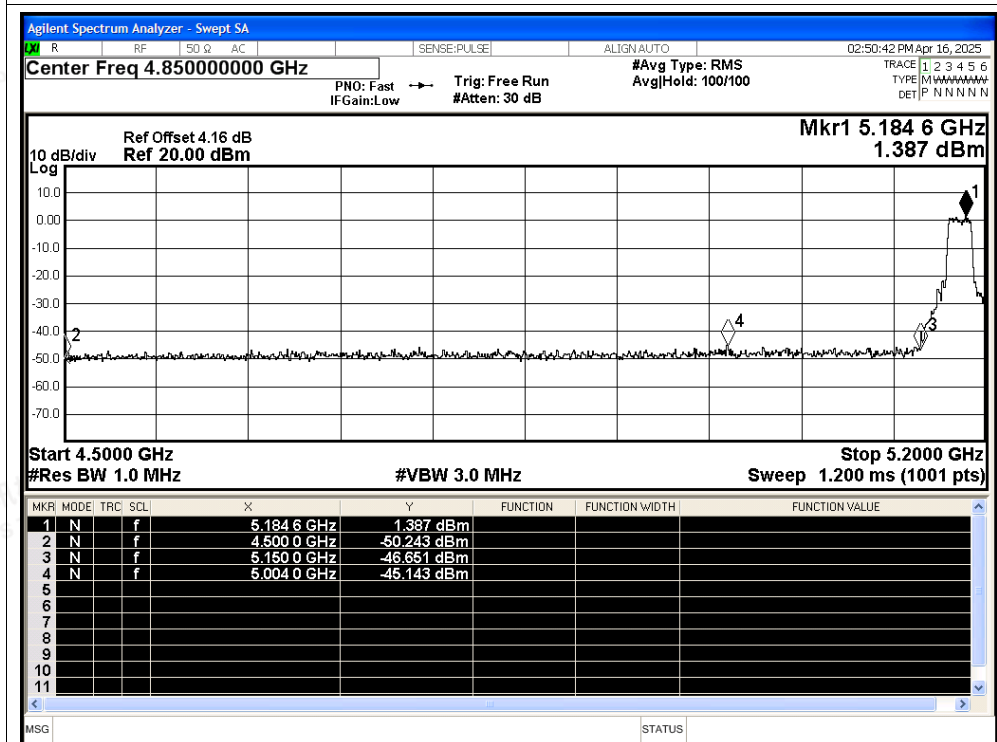


Restrict Band NVNT a 5240MHz Ant2 Average

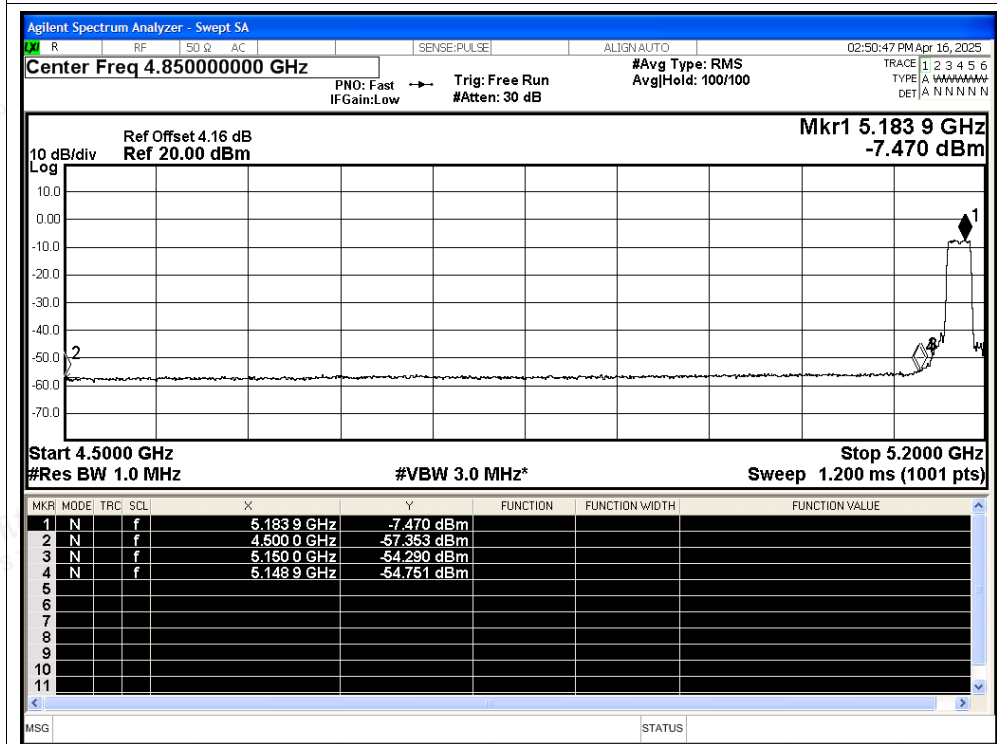




Restrict Band NVNT n20 5180MHz Ant2 Peak

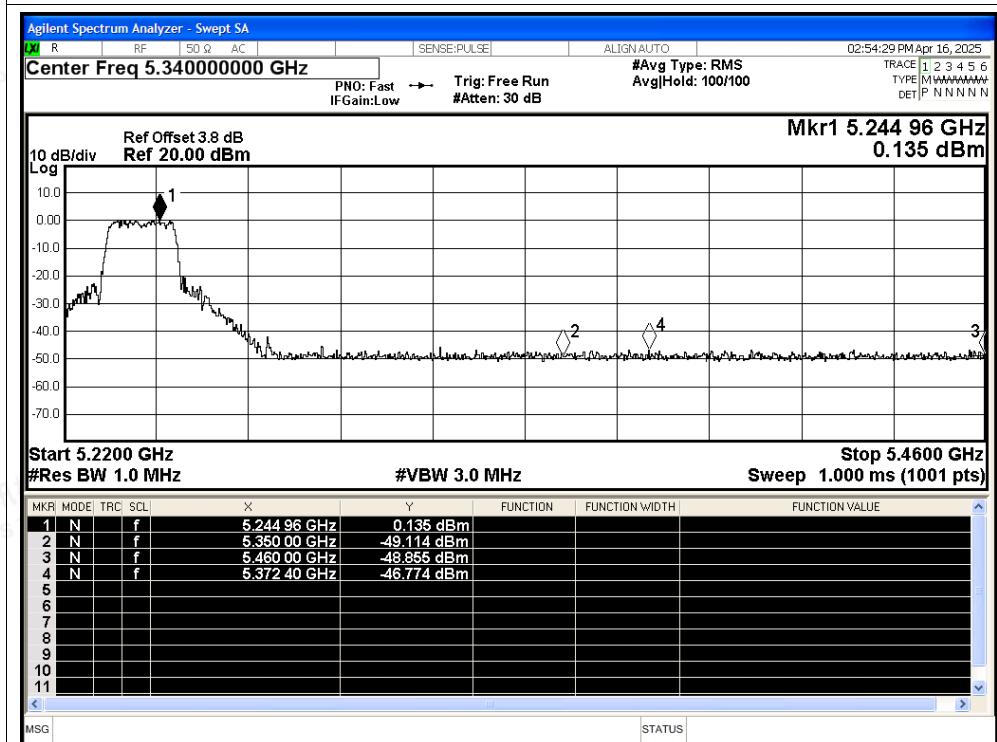


Restrict Band NVNT n20 5180MHz Ant2 Average

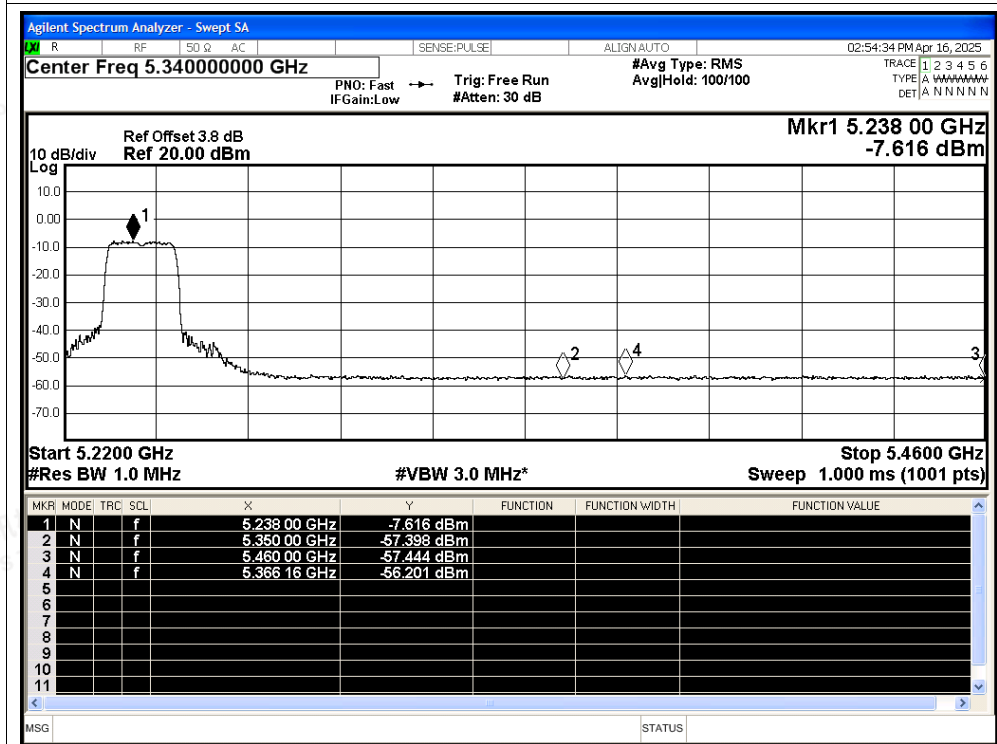




Restrict Band NVNT n20 5240MHz Ant2 Peak

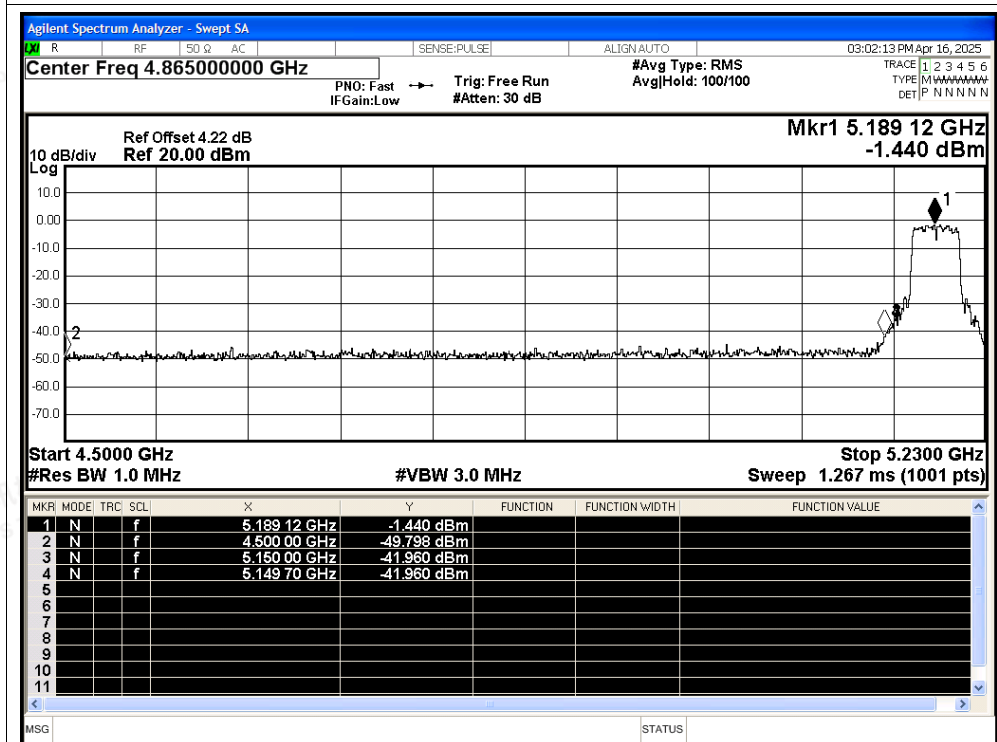


Restrict Band NVNT n20 5240MHz Ant2 Average

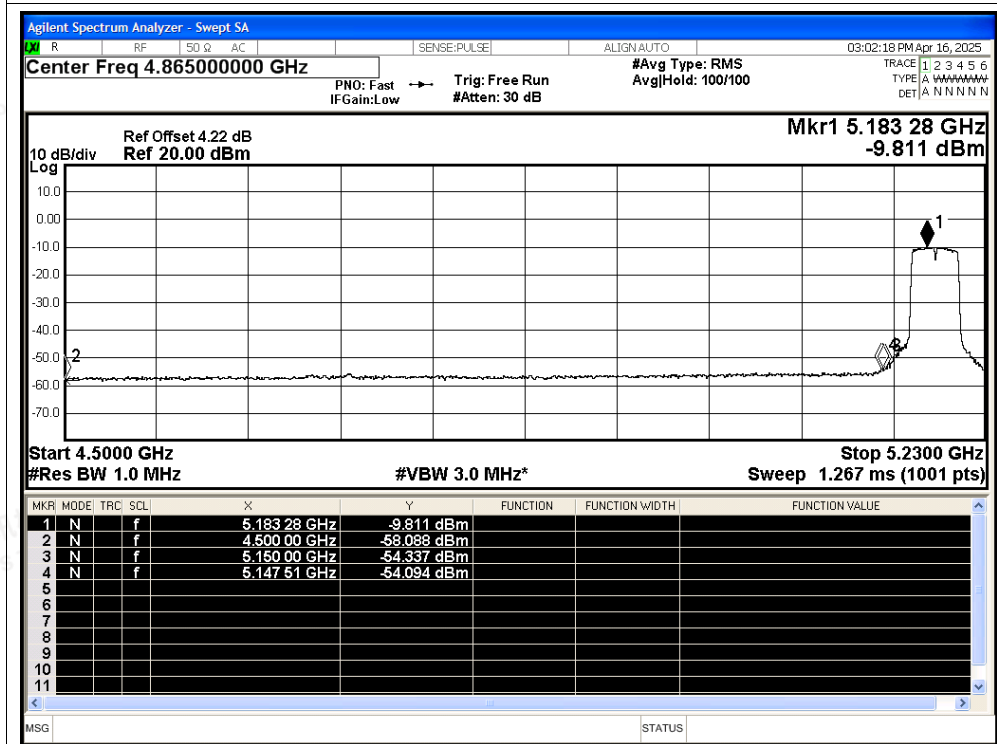




Restrict Band NVNT n40 5190MHz Ant2 Peak

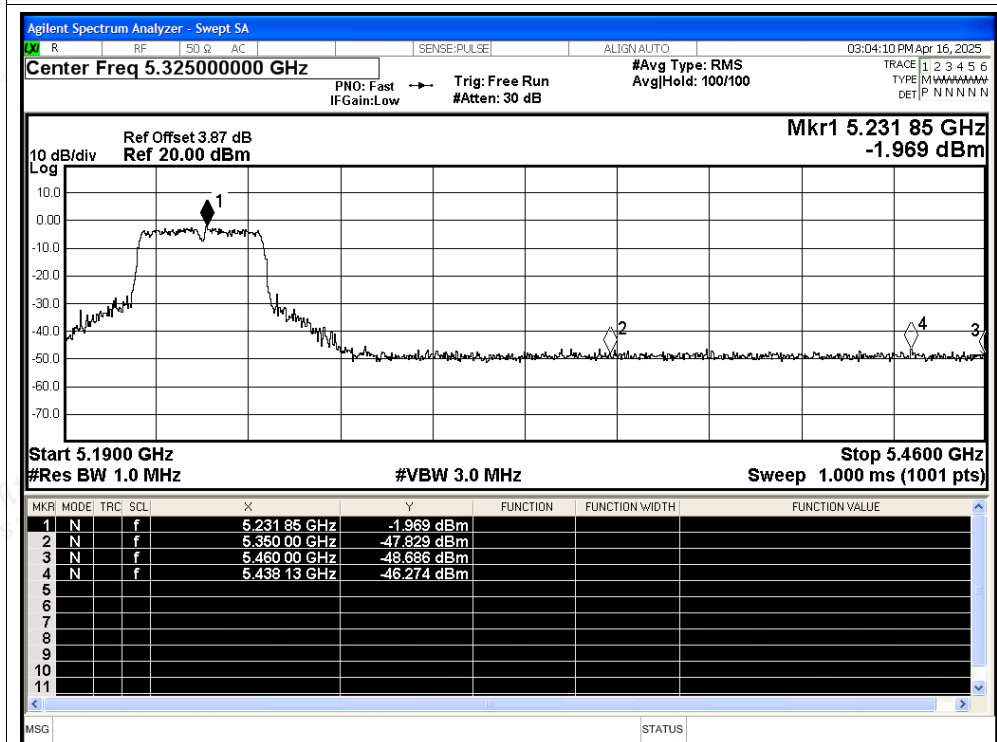


Restrict Band NVNT n40 5190MHz Ant2 Average

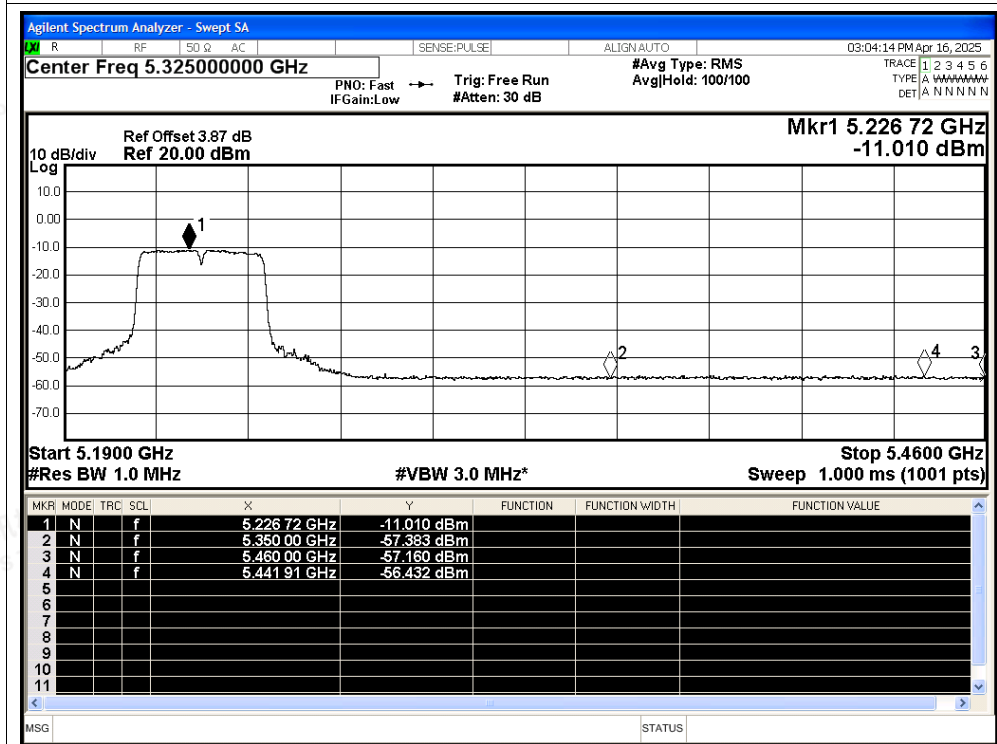




Restrict Band NVNT n40 5230MHz Ant2 Peak

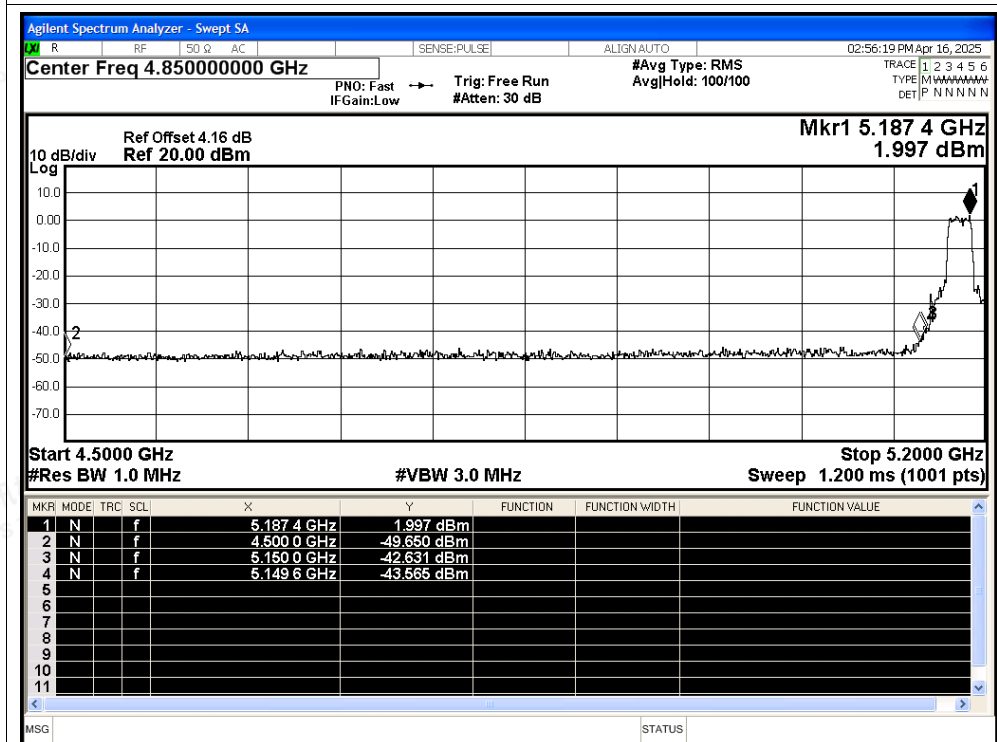


Restrict Band NVNT n40 5230MHz Ant2 Average

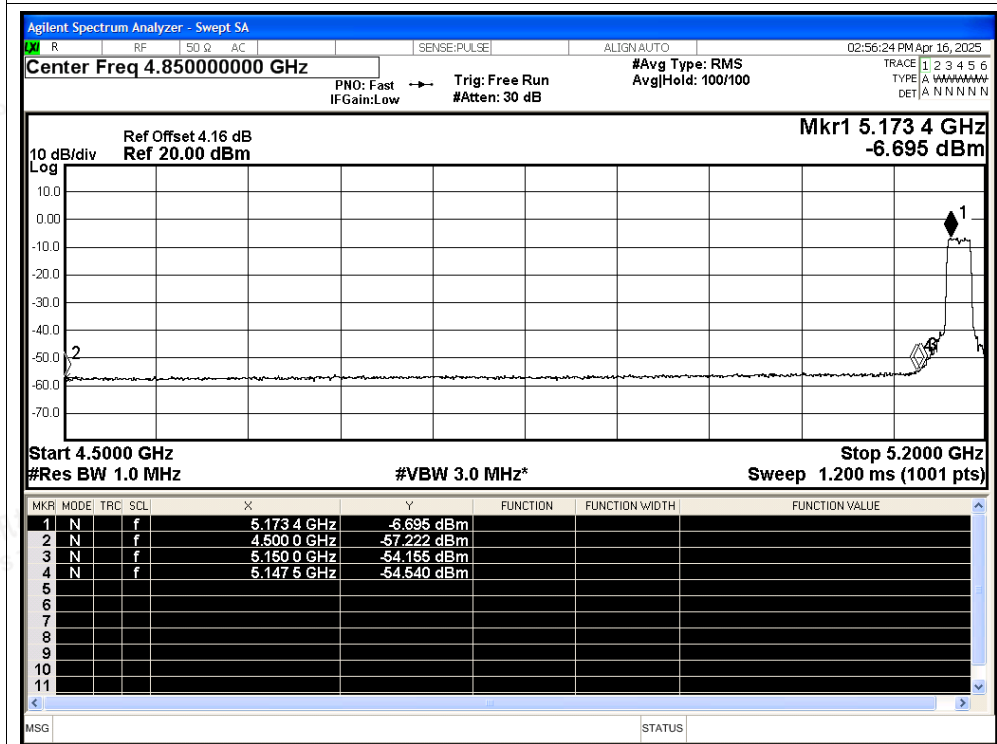




Restrict Band NVNT ac20 5180MHz Ant2 Peak

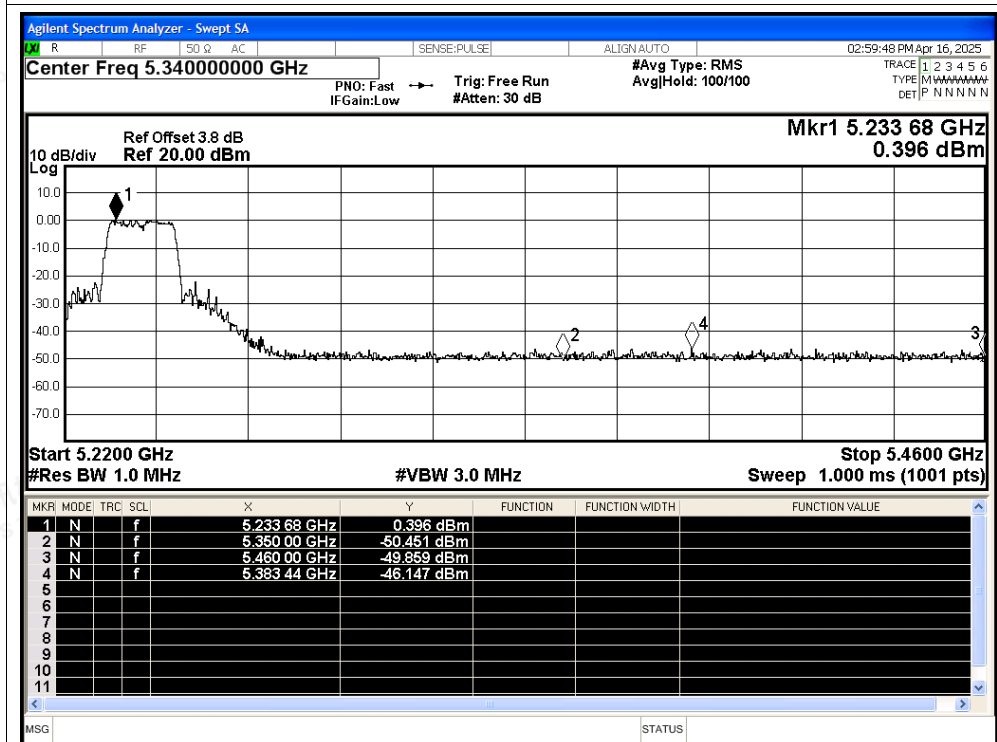


Restrict Band NVNT ac20 5180MHz Ant2 Average

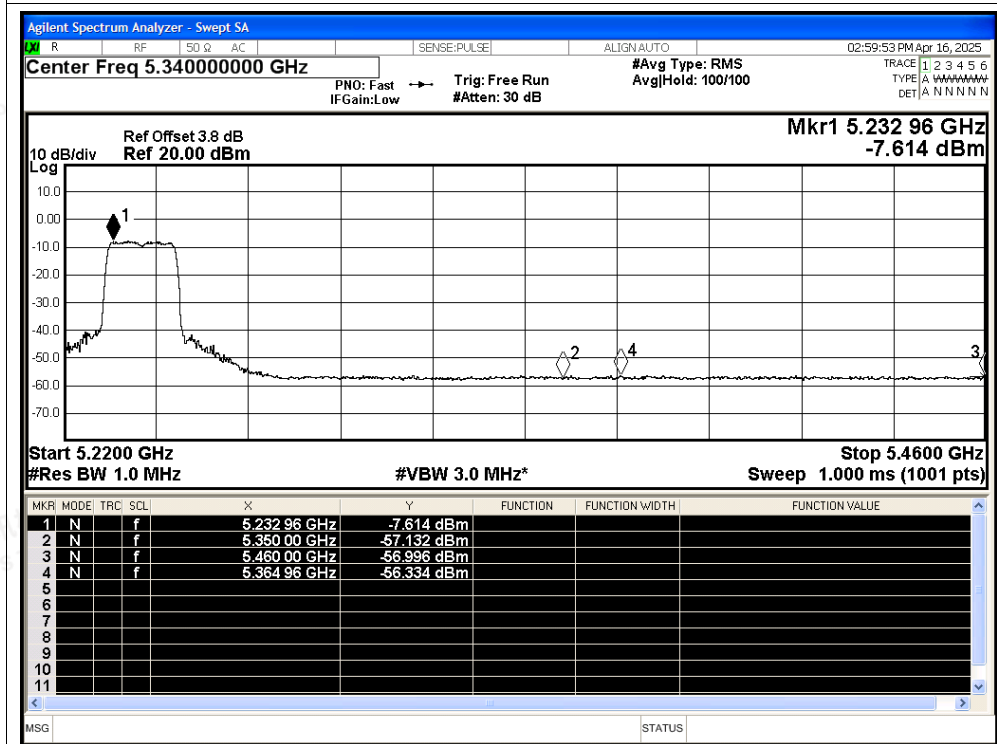




Restrict Band NVNT ac20 5240MHz Ant2 Peak

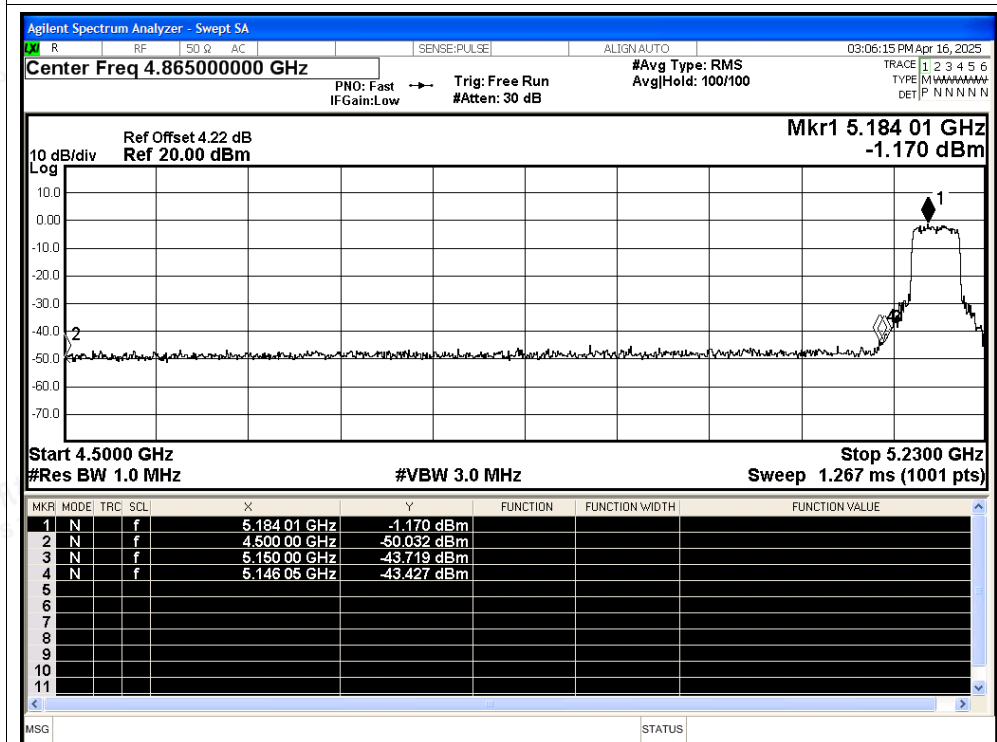


Restrict Band NVNT ac20 5240MHz Ant2 Average

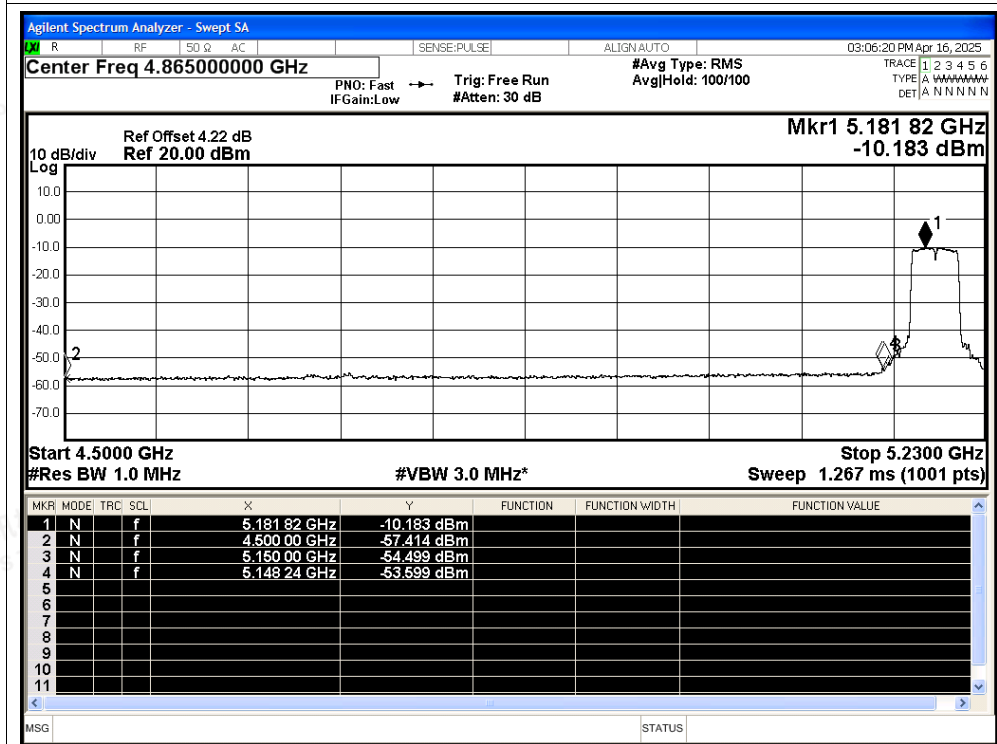




Restrict Band NVNT ac40 5190MHz Ant2 Peak

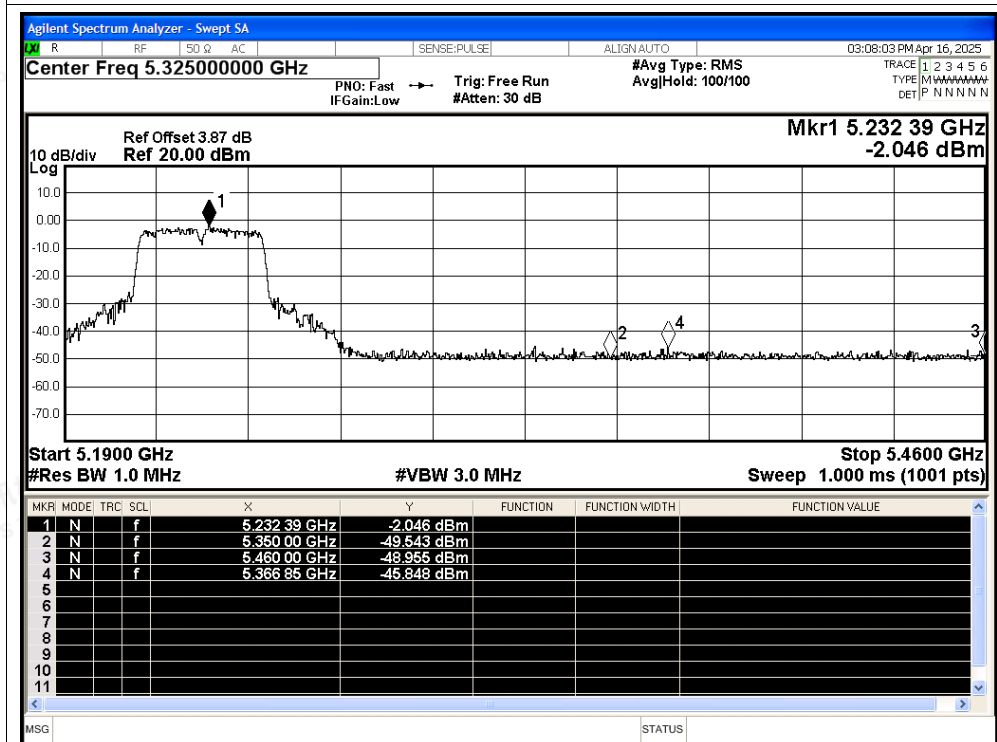


Restrict Band NVNT ac40 5190MHz Ant2 Average

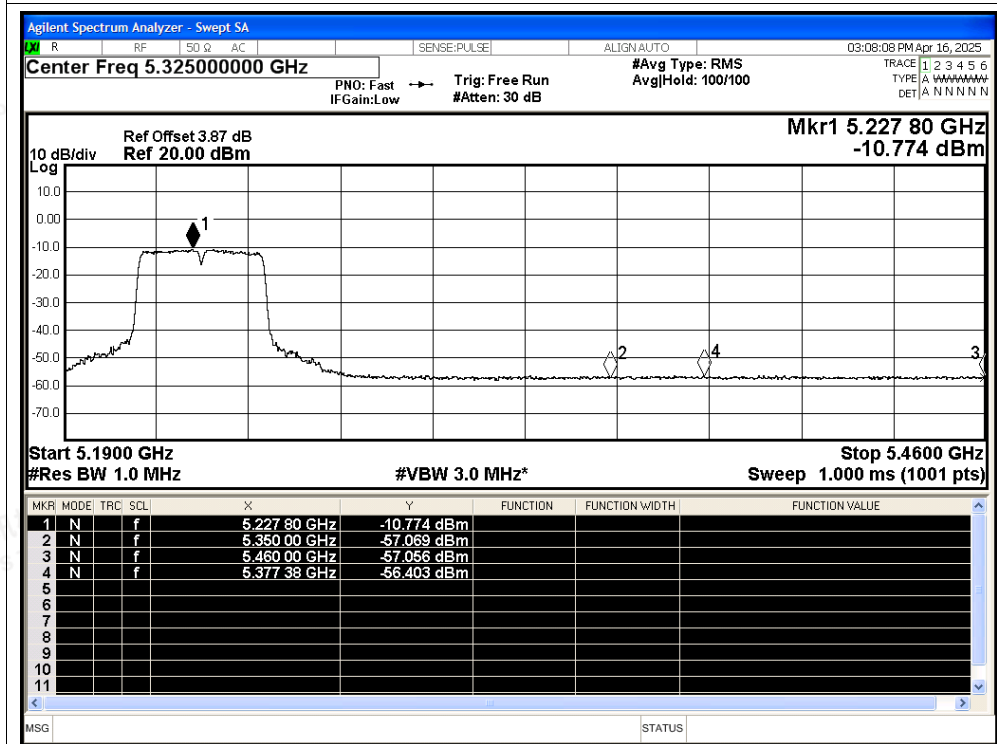




Restrict Band NVNT ac40 5230MHz Ant2 Peak

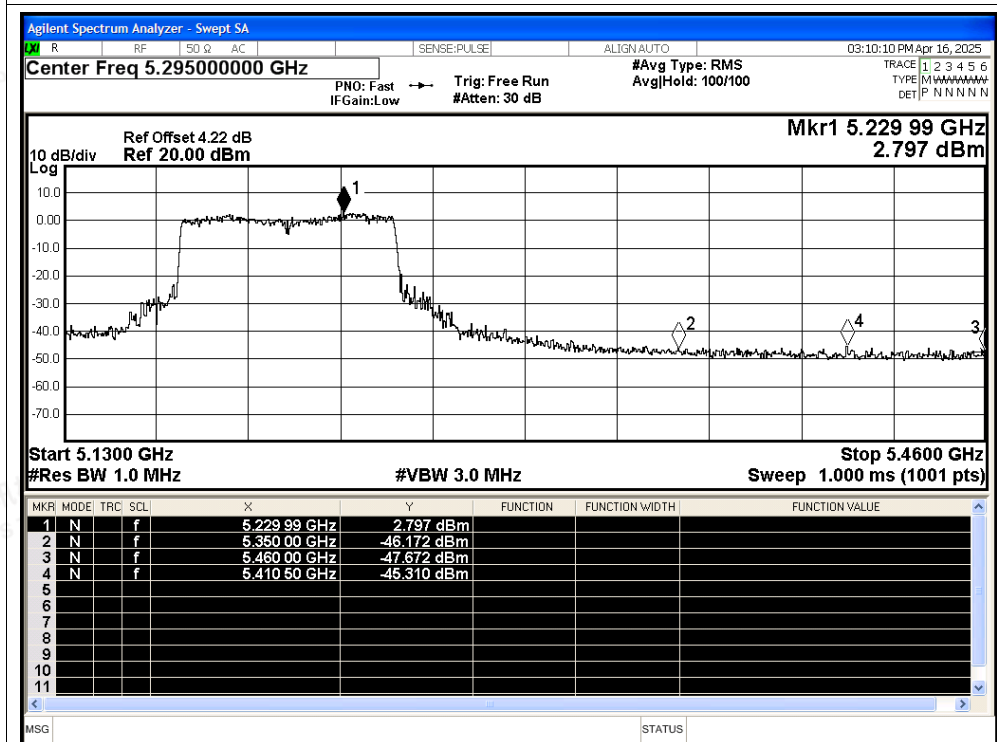


Restrict Band NVNT ac40 5230MHz Ant2 Average

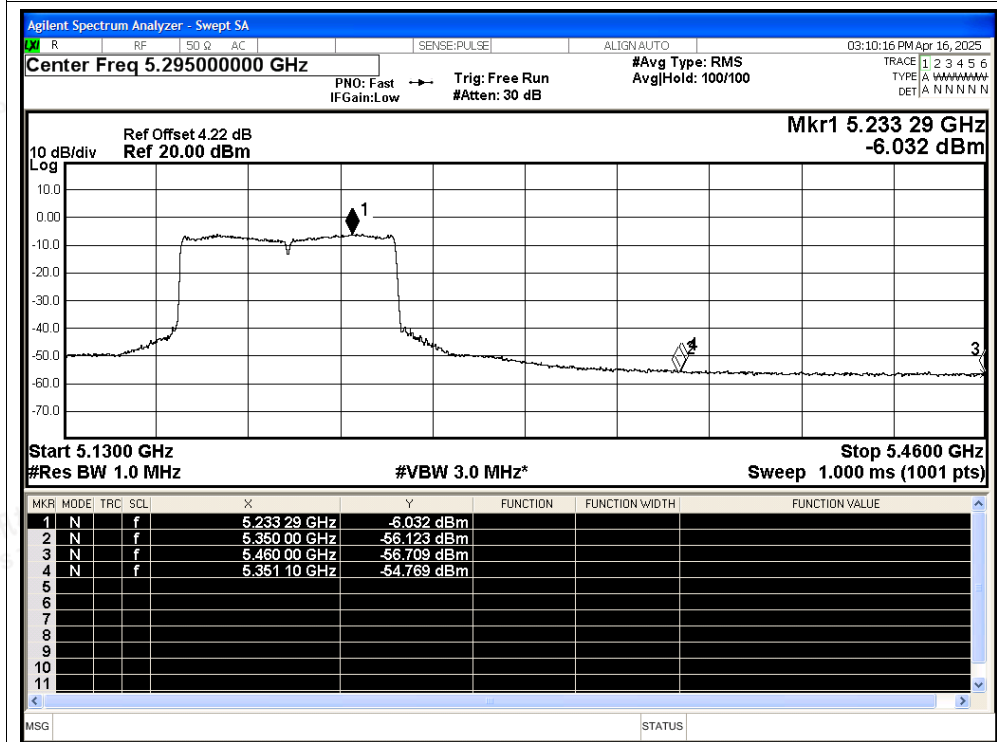




Restrict Band NVNT ac80 5210MHz Ant2 Peak

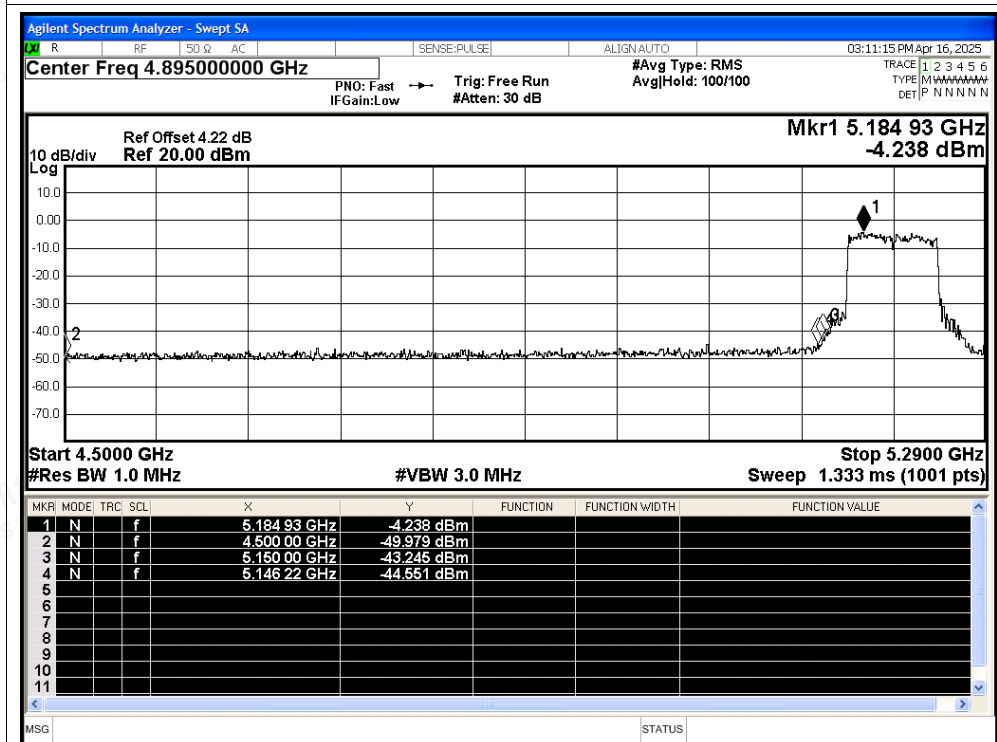


Restrict Band NVNT ac80 5210MHz Ant2 Average

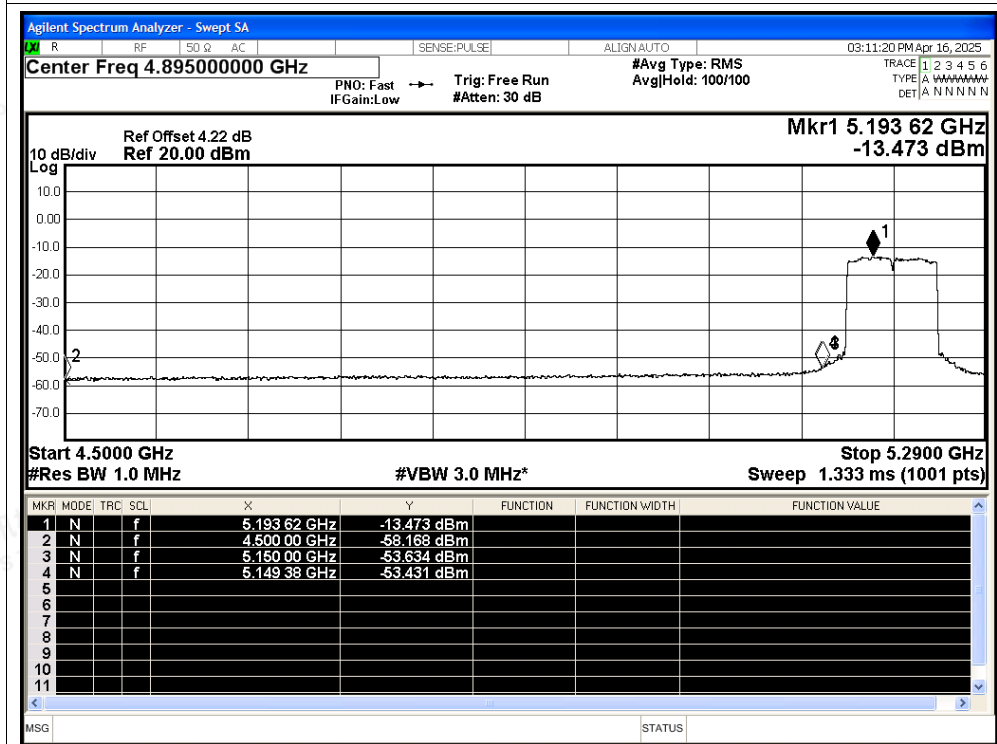




Restrict Band NVNT ac80 5210MHz Ant2 Peak



Restrict Band NVNT ac80 5210MHz Ant2 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	Ant3	4500	-50.41	6.08	-	50.90	Peak	68.2	Pass
NVNT	a	5180	Ant3	4500	-58.37	6.08	0.24	43.18	Average	54	Pass
NVNT	a	5180	Ant3	5149.6	-44.44	6.08	-	56.87	Peak	68.2	Pass
NVNT	a	5180	Ant3	5148.9	-54.75	6.08	0.24	46.80	Average	54	Pass
NVNT	a	5180	Ant3	5150	-42.91	6.08	-	58.40	Peak	68.2	Pass
NVNT	a	5180	Ant3	5150	-55.12	6.08	0.24	46.43	Average	54	Pass
NVNT	a	5240	Ant3	5350	-48.89	6.08	-	52.42	Peak	68.2	Pass
NVNT	a	5240	Ant3	5350	-57.67	6.08	0.24	43.88	Average	54	Pass
NVNT	a	5240	Ant3	5403.12	-46.3	6.08	-	55.01	Peak	68.2	Pass
NVNT	a	5240	Ant3	5385.84	-56.17	6.08	0.24	45.38	Average	54	Pass
NVNT	a	5240	Ant3	5460	-49.49	6.08	-	51.82	Peak	68.2	Pass
NVNT	a	5240	Ant3	5460	-57.59	6.08	0.24	43.96	Average	54	Pass
NVNT	n20	5180	Ant3	4500	-50.3	6.08	-	51.01	Peak	68.2	Pass
NVNT	n20	5180	Ant3	4500	-57.74	6.08	0.12	43.69	Average	54	Pass
NVNT	n20	5180	Ant3	5149.6	-42.7	6.08	-	58.61	Peak	68.2	Pass
NVNT	n20	5180	Ant3	5148.2	-54.91	6.08	0.12	46.52	Average	54	Pass
NVNT	n20	5180	Ant3	5150	-41.78	6.08	-	59.53	Peak	68.2	Pass
NVNT	n20	5180	Ant3	5150	-54.33	6.08	0.12	47.10	Average	54	Pass
NVNT	n20	5240	Ant3	5350	-47.52	6.08	-	53.79	Peak	68.2	Pass
NVNT	n20	5240	Ant3	5350	-57.11	6.08	0.12	44.32	Average	54	Pass
NVNT	n20	5240	Ant3	5356.56	-46.15	6.08	-	55.16	Peak	68.2	Pass
NVNT	n20	5240	Ant3	5362.08	-56.34	6.08	0.12	45.09	Average	54	Pass
NVNT	n20	5240	Ant3	5460	-50.2	6.08	-	51.11	Peak	68.2	Pass
NVNT	n20	5240	Ant3	5460	-57.14	6.08	0.12	44.29	Average	54	Pass
NVNT	n40	5190	Ant3	4500	-49.53	6.08	-	51.78	Peak	68.2	Pass
NVNT	n40	5190	Ant3	4500	-57.94	6.08	0.24	43.61	Average	54	Pass
NVNT	n40	5190	Ant3	5147.51	-39.11	6.08	-	62.20	Peak	68.2	Pass
NVNT	n40	5190	Ant3	5149.7	-53.63	6.08	0.24	47.92	Average	54	Pass
NVNT	n40	5190	Ant3	5150	-43.69	6.08	-	57.62	Peak	68.2	Pass
NVNT	n40	5190	Ant3	5150	-53.63	6.08	0.24	47.92	Average	54	Pass
NVNT	n40	5230	Ant3	5350	-48.77	6.08	-	52.54	Peak	68.2	Pass
NVNT	n40	5230	Ant3	5350	-57.32	6.08	0.24	44.23	Average	54	Pass
NVNT	n40	5230	Ant3	5360.91	-45.75	6.08	-	55.56	Peak	68.2	Pass
NVNT	n40	5230	Ant3	5384.4	-56.35	6.08	0.24	45.20	Average	54	Pass
NVNT	n40	5230	Ant3	5460	-48.34	6.08	-	52.97	Peak	68.2	Pass
NVNT	n40	5230	Ant3	5460	-57.1	6.08	0.24	44.45	Average	54	Pass
NVNT	ac20	5180	Ant3	4500	-49.64	6.08	-	51.67	Peak	68.2	Pass
NVNT	ac20	5180	Ant3	4500	-57.87	6.08	0.12	43.56	Average	54	Pass



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NVNT	ac20	5180	Ant3	5149.6	-41.85	6.08	-	59.46	Peak	68.2	Pass
NVNT	ac20	5180	Ant3	5149.6	-54.42	6.08	0.12	47.01	Average	54	Pass
NVNT	ac20	5180	Ant3	5150	-41.55	6.08	-	59.76	Peak	68.2	Pass
NVNT	ac20	5180	Ant3	5150	-54.25	6.08	0.12	47.18	Average	54	Pass
NVNT	ac20	5240	Ant3	5350	-48.84	6.08	-	52.47	Peak	68.2	Pass
NVNT	ac20	5240	Ant3	5350	-57.37	6.08	0.12	44.06	Average	54	Pass
NVNT	ac20	5240	Ant3	5374.32	-46.4	6.08	-	54.91	Peak	68.2	Pass
NVNT	ac20	5240	Ant3	5358	-56.26	6.08	0.12	45.17	Average	54	Pass
NVNT	ac20	5240	Ant3	5460	-48.43	6.08	-	52.88	Peak	68.2	Pass
NVNT	ac20	5240	Ant3	5460	-57.38	6.08	0.12	44.05	Average	54	Pass
NVNT	ac40	5190	Ant3	4500	-48.92	6.08	-	52.39	Peak	68.2	Pass
NVNT	ac40	5190	Ant3	4500	-58.09	6.08	0.24	43.46	Average	54	Pass
NVNT	ac40	5190	Ant3	5148.97	-36.67	6.08	-	64.64	Peak	68.2	Pass
NVNT	ac40	5190	Ant3	5149.7	-53.8	6.08	0.24	47.75	Average	54	Pass
NVNT	ac40	5190	Ant3	5150	-43.05	6.08	-	58.26	Peak	68.2	Pass
NVNT	ac40	5190	Ant3	5150	-53.8	6.08	0.24	47.75	Average	54	Pass
NVNT	ac40	5230	Ant3	5350	-49.44	6.08	-	51.87	Peak	68.2	Pass
NVNT	ac40	5230	Ant3	5350	-57.12	6.08	0.24	44.43	Average	54	Pass
NVNT	ac40	5230	Ant3	5388.18	-46.56	6.08	-	54.75	Peak	68.2	Pass
NVNT	ac40	5230	Ant3	5374.14	-56.24	6.08	0.24	45.31	Average	54	Pass
NVNT	ac40	5230	Ant3	5460	-49.72	6.08	-	51.59	Peak	68.2	Pass
NVNT	ac40	5230	Ant3	5460	-57.36	6.08	0.24	44.19	Average	54	Pass
NVNT	ac80	5210	Ant3	5350	-49.15	6.08	-	52.16	Peak	68.2	Pass
NVNT	ac80	5210	Ant3	5350	-55.39	6.08	0.47	46.39	Average	54	Pass
NVNT	ac80	5210	Ant3	5351.43	-44.32	6.08	-	56.99	Peak	68.2	Pass
NVNT	ac80	5210	Ant3	5361.99	-55.3	6.08	0.47	46.48	Average	54	Pass
NVNT	ac80	5210	Ant3	5460	-48.83	6.08	-	52.48	Peak	68.2	Pass
NVNT	ac80	5210	Ant3	5460	-56.76	6.08	0.47	45.02	Average	54	Pass
NVNT	ac80	5210	Ant3	4500	-48.45	6.08	-	52.86	Peak	68.2	Pass
NVNT	ac80	5210	Ant3	4500	-57.49	6.08	0.47	44.29	Average	54	Pass
NVNT	ac80	5210	Ant3	5148.59	-43.06	6.08	-	58.25	Peak	68.2	Pass
NVNT	ac80	5210	Ant3	5148.59	-53.7	6.08	0.47	48.08	Average	54	Pass
NVNT	ac80	5210	Ant3	5150	-43.47	6.08	-	57.84	Peak	68.2	Pass
NVNT	ac80	5210	Ant3	5150	-53.7	6.08	0.47	48.08	Average	54	Pass

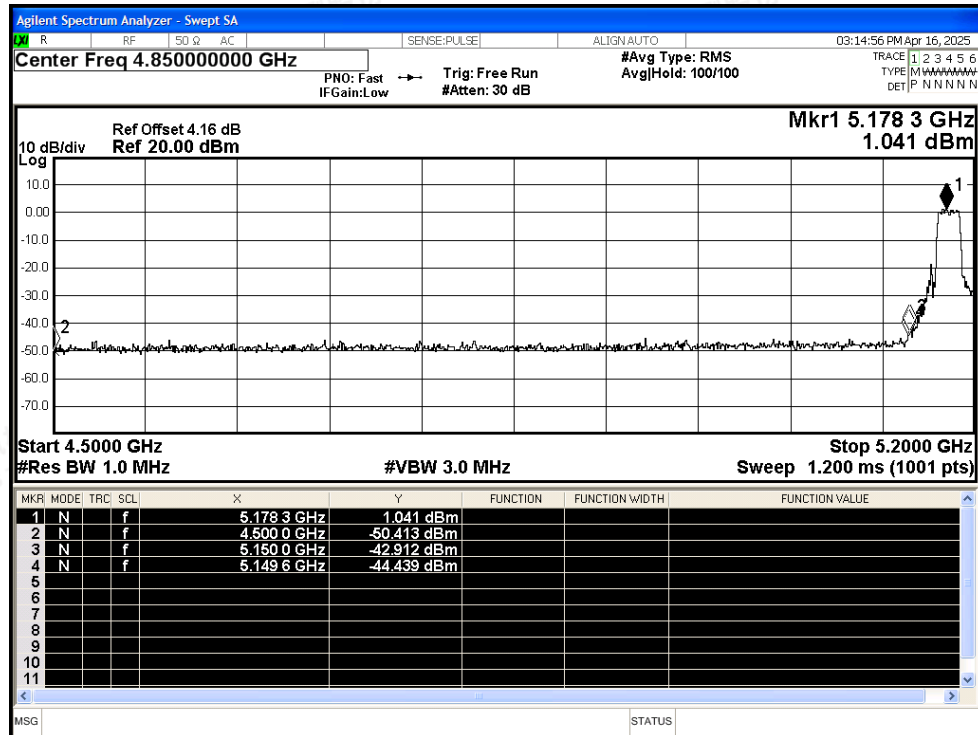


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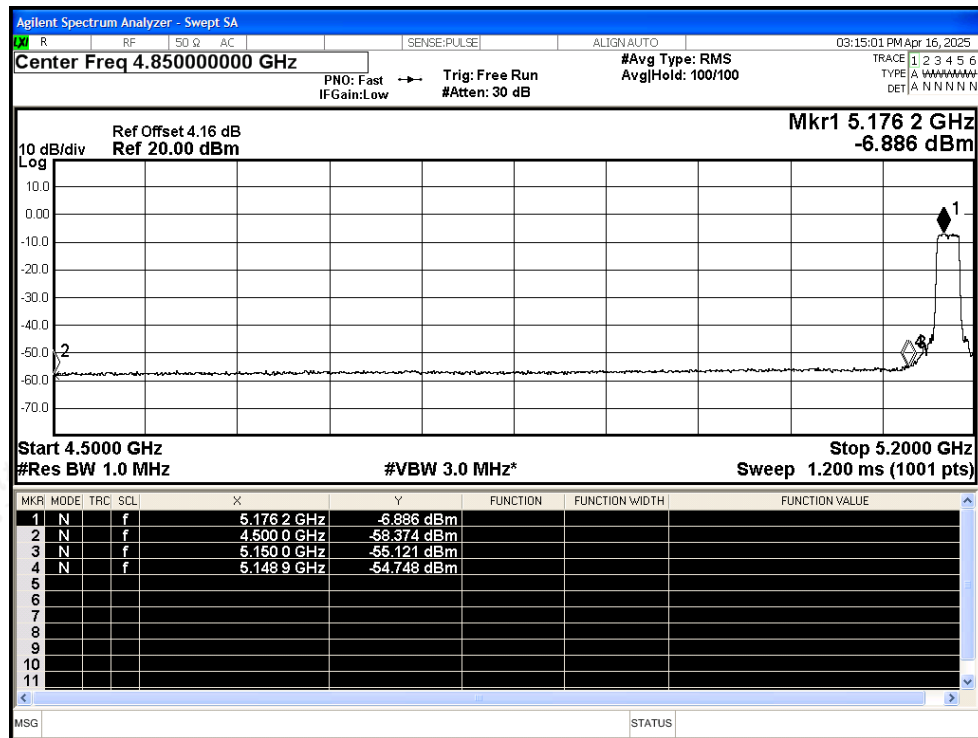


Test Graphs

Restrict Band NVNT a 5180MHz Ant3 Peak

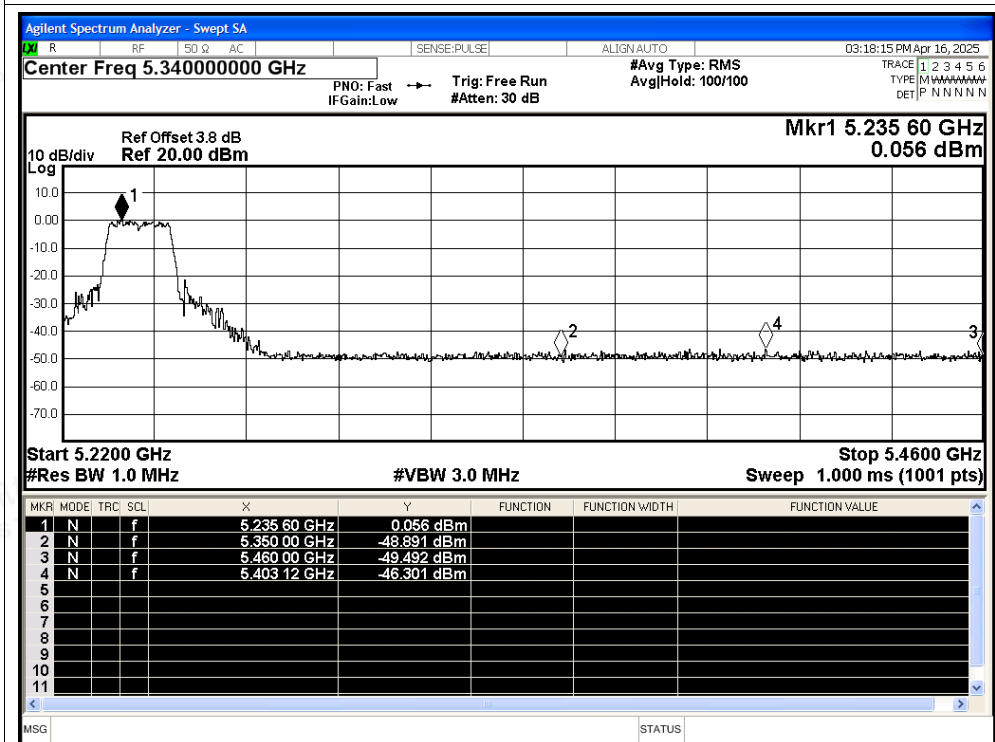


Restrict Band NVNT a 5180MHz Ant3 Average

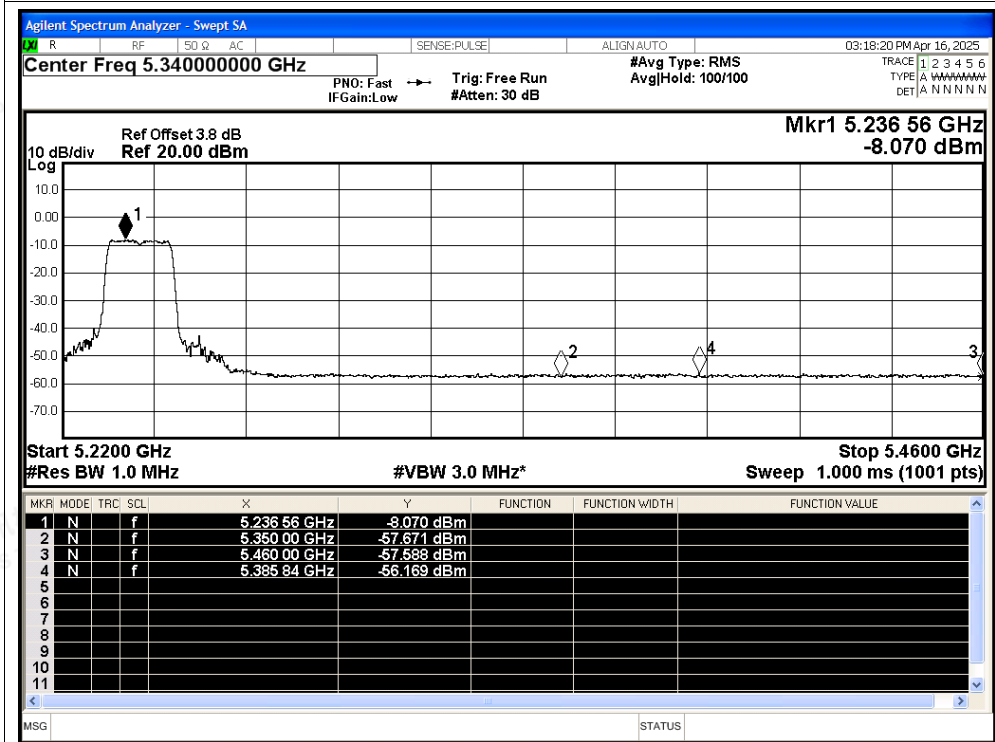




Restrict Band NVNT a 5240MHz Ant3 Peak

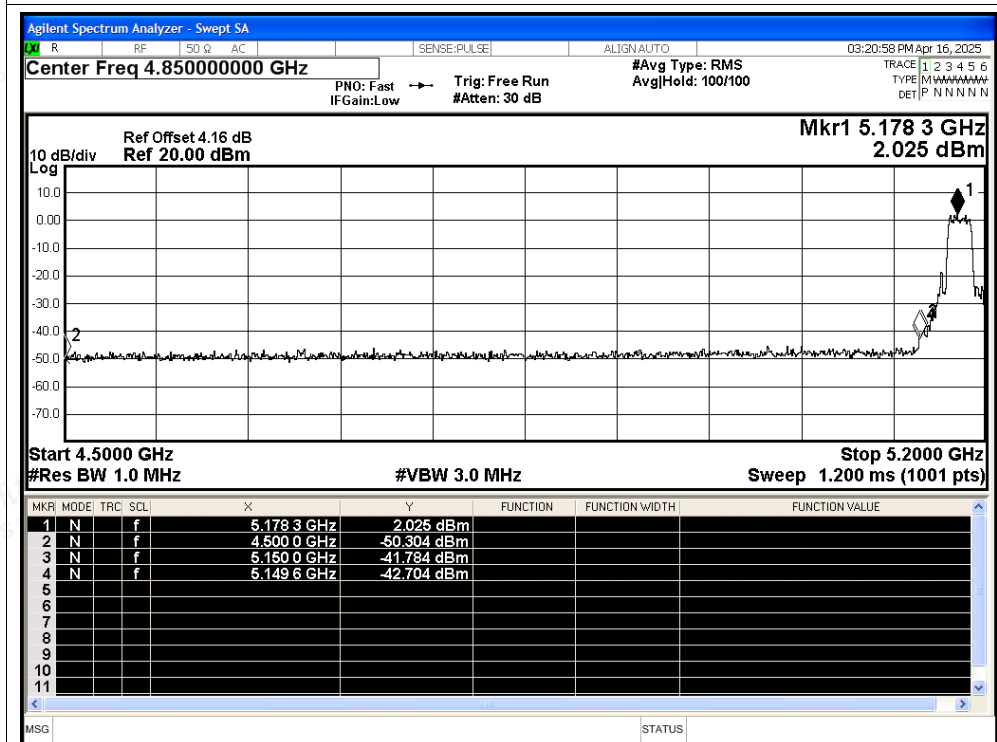


Restrict Band NVNT a 5240MHz Ant3 Average

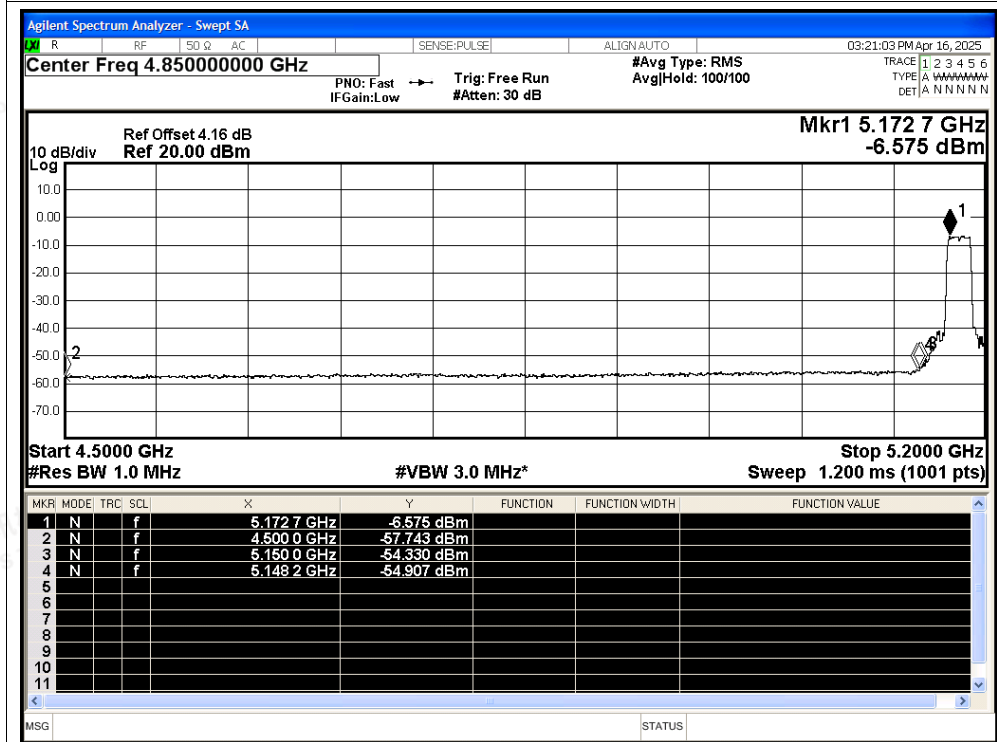




Restrict Band NVNT n20 5180MHz Ant3 Peak

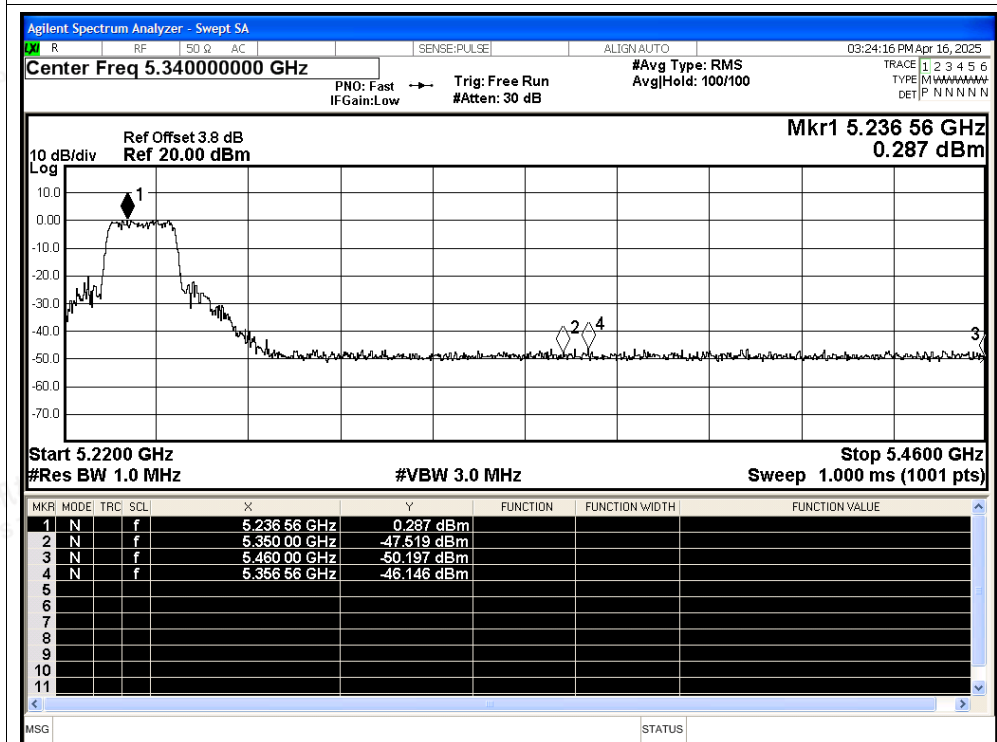


Restrict Band NVNT n20 5180MHz Ant3 Average

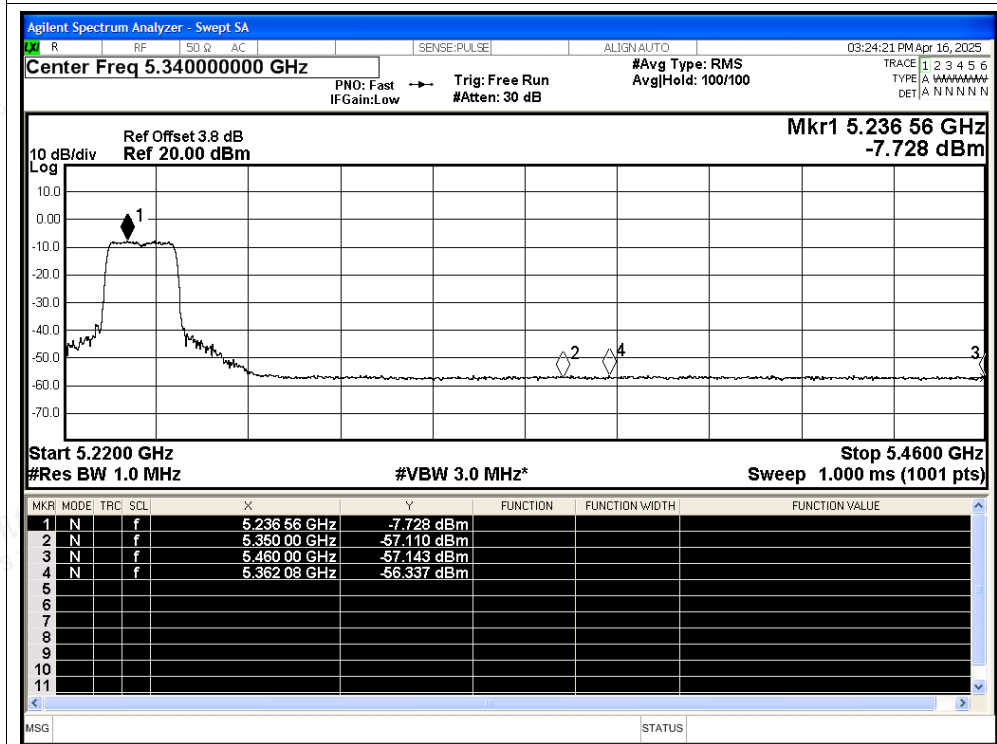




Restrict Band NVNT n20 5240MHz Ant3 Peak

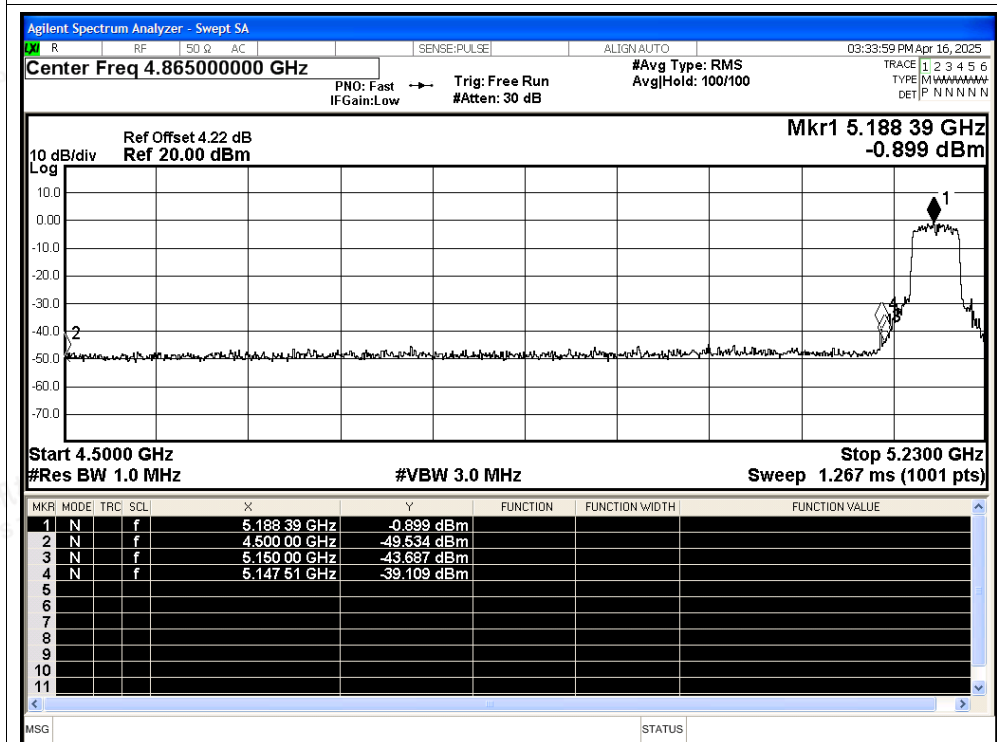


Restrict Band NVNT n20 5240MHz Ant3 Average

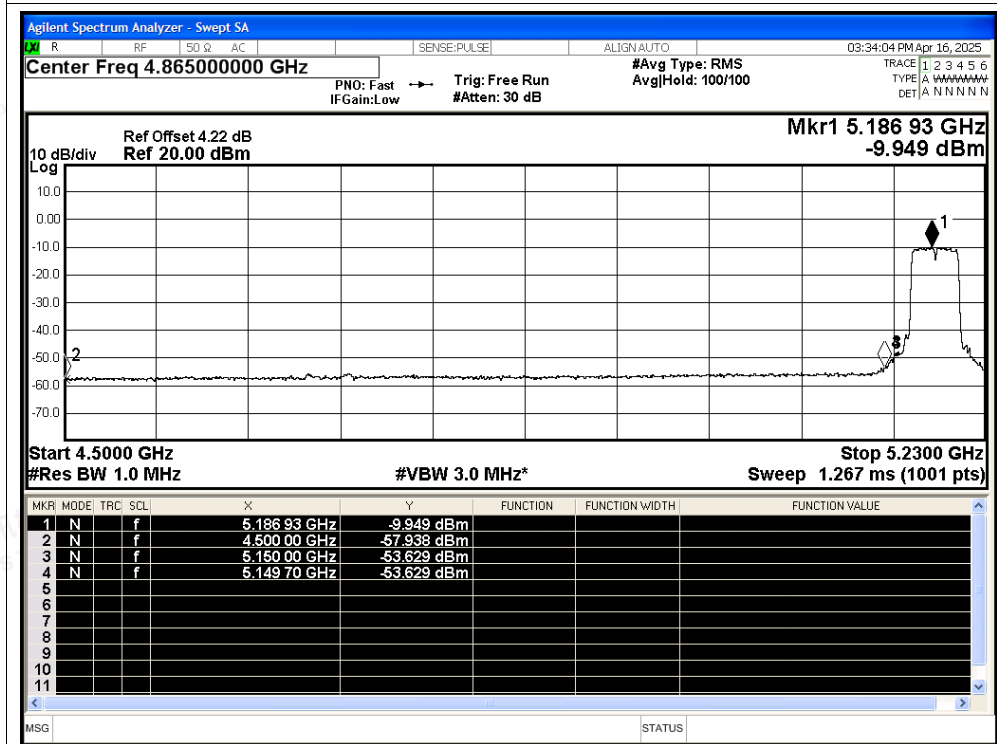




Restrict Band NVNT n40 5190MHz Ant3 Peak

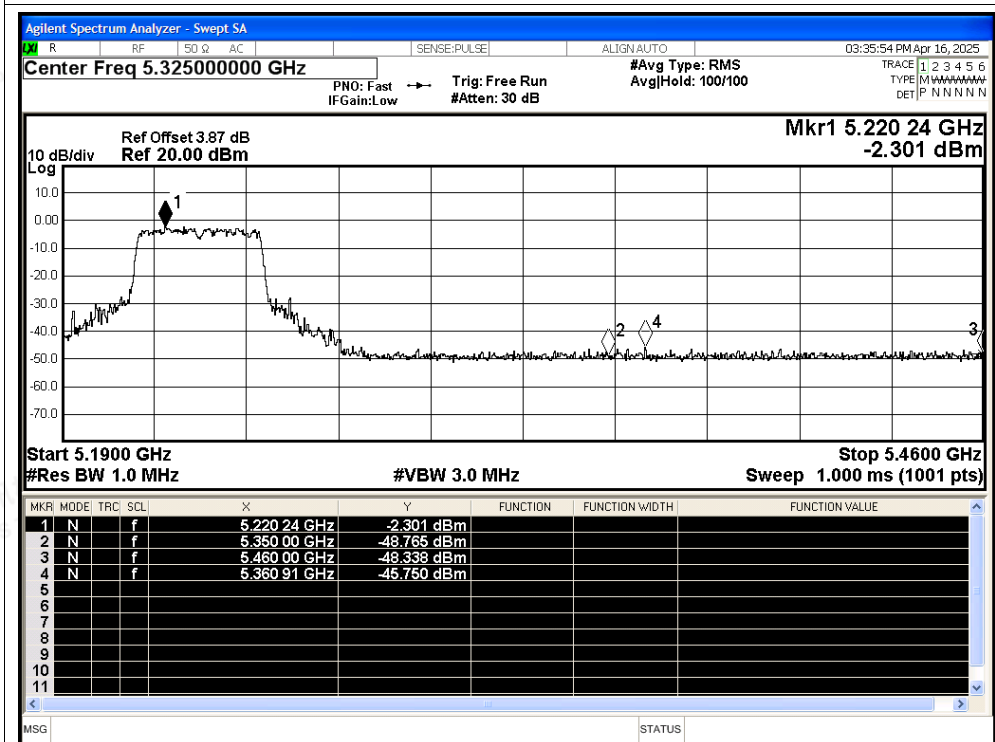


Restrict Band NVNT n40 5190MHz Ant3 Average

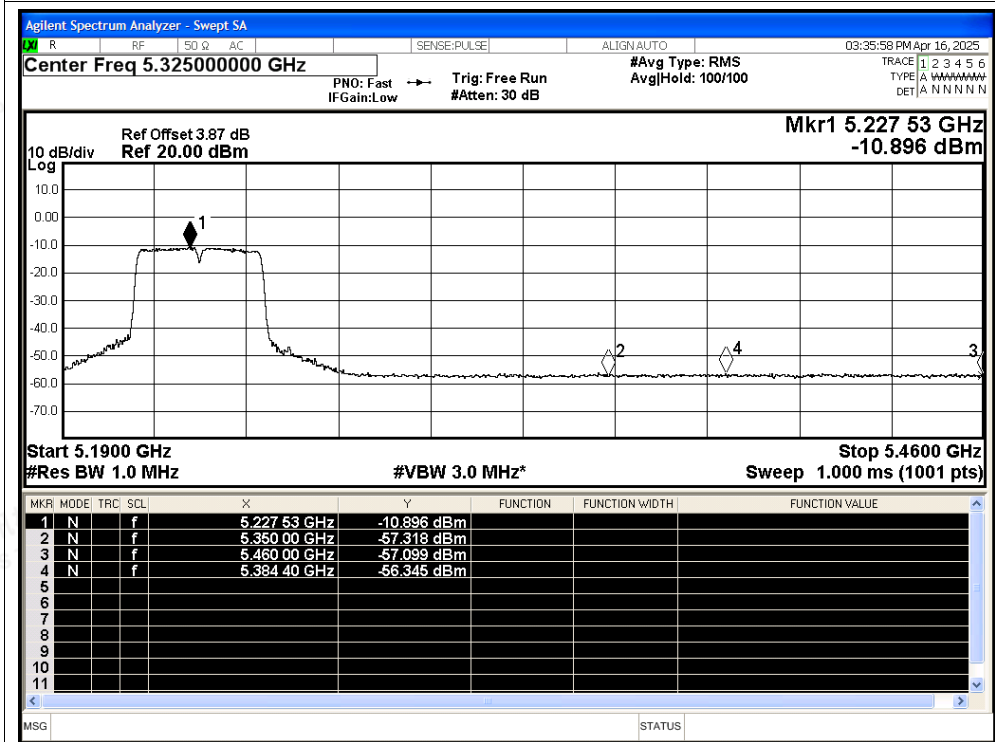




Restrict Band NVNT n40 5230MHz Ant3 Peak

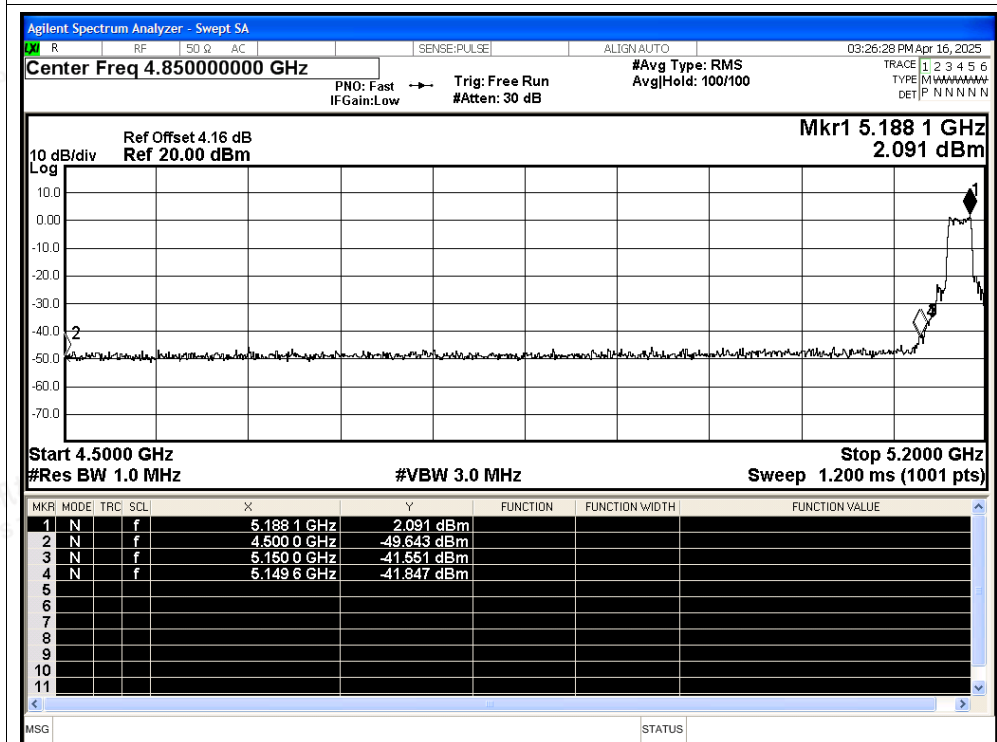


Restrict Band NVNT n40 5230MHz Ant3 Average

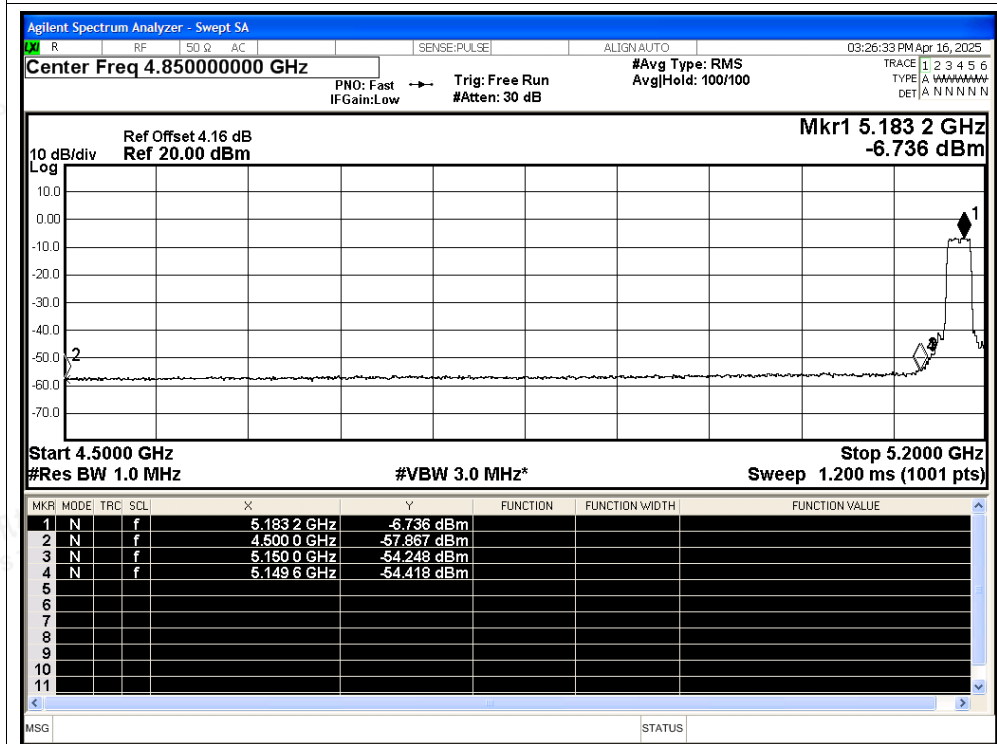




Restrict Band NVNT ac20 5180MHz Ant3 Peak

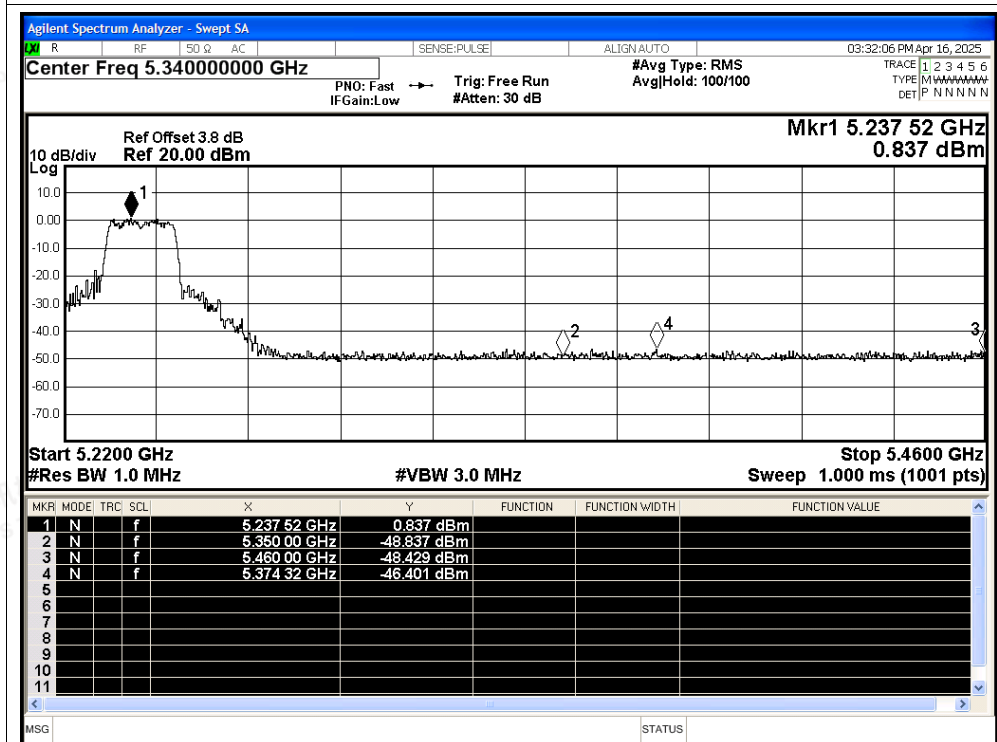


Restrict Band NVNT ac20 5180MHz Ant3 Average

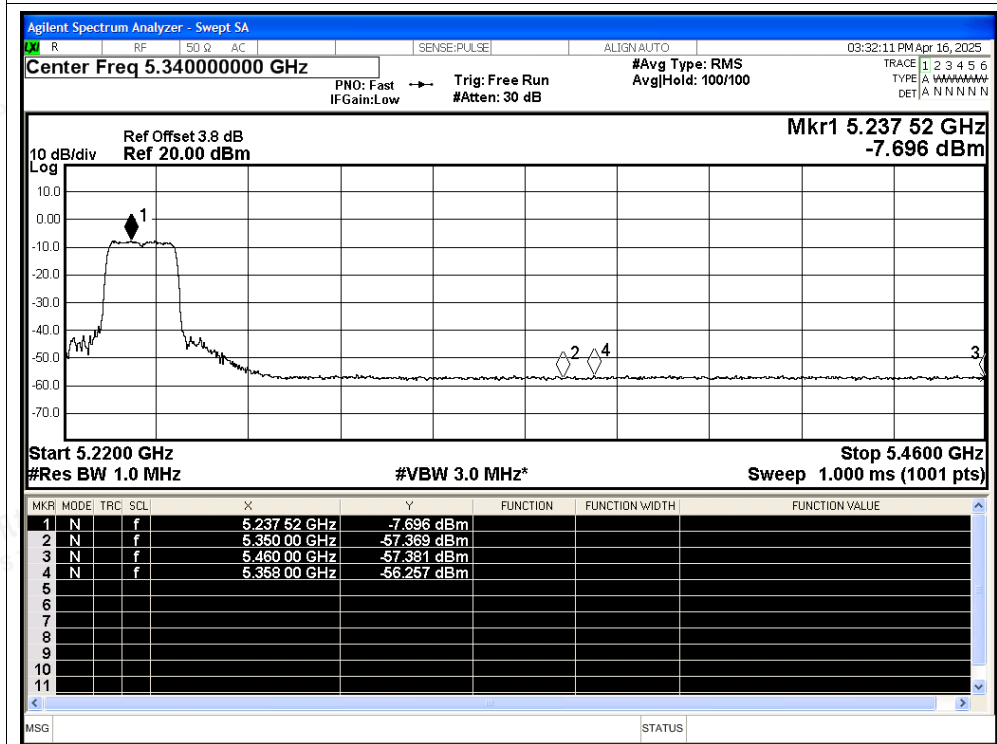




Restrict Band NVNT ac20 5240MHz Ant3 Peak

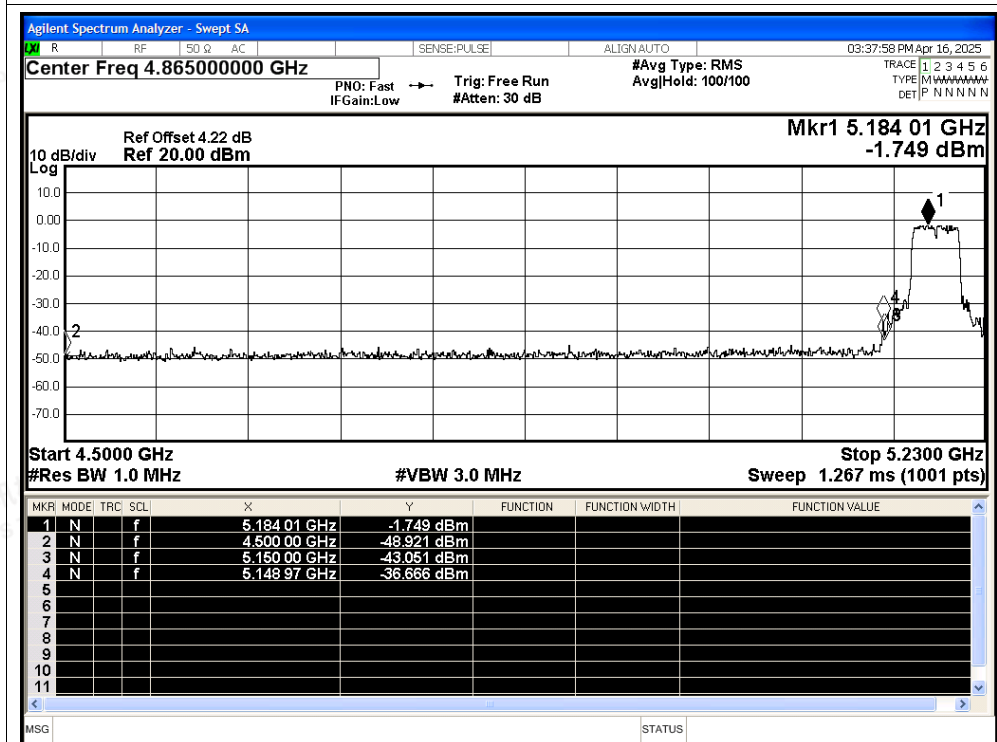


Restrict Band NVNT ac20 5240MHz Ant3 Average

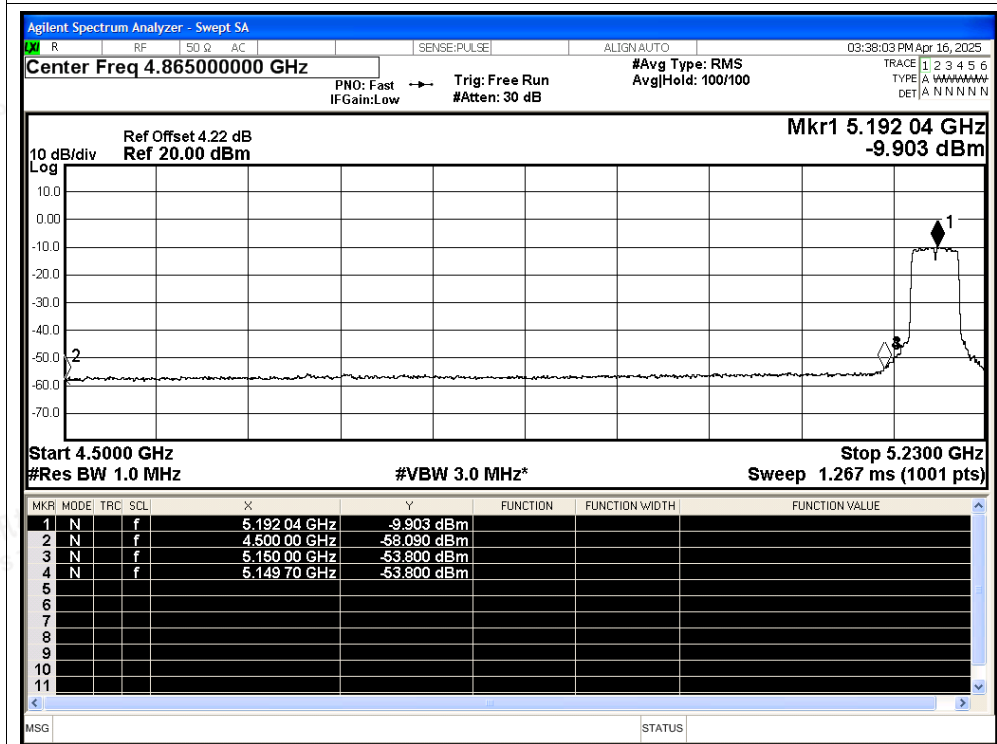




Restrict Band NVNT ac40 5190MHz Ant3 Peak

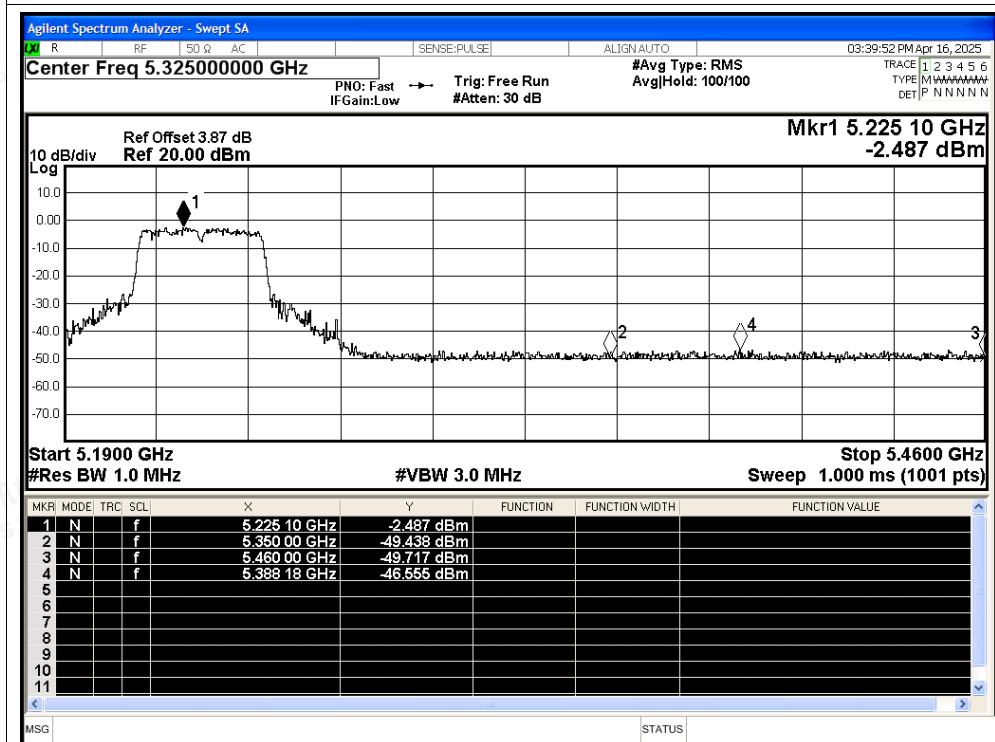


Restrict Band NVNT ac40 5190MHz Ant3 Average

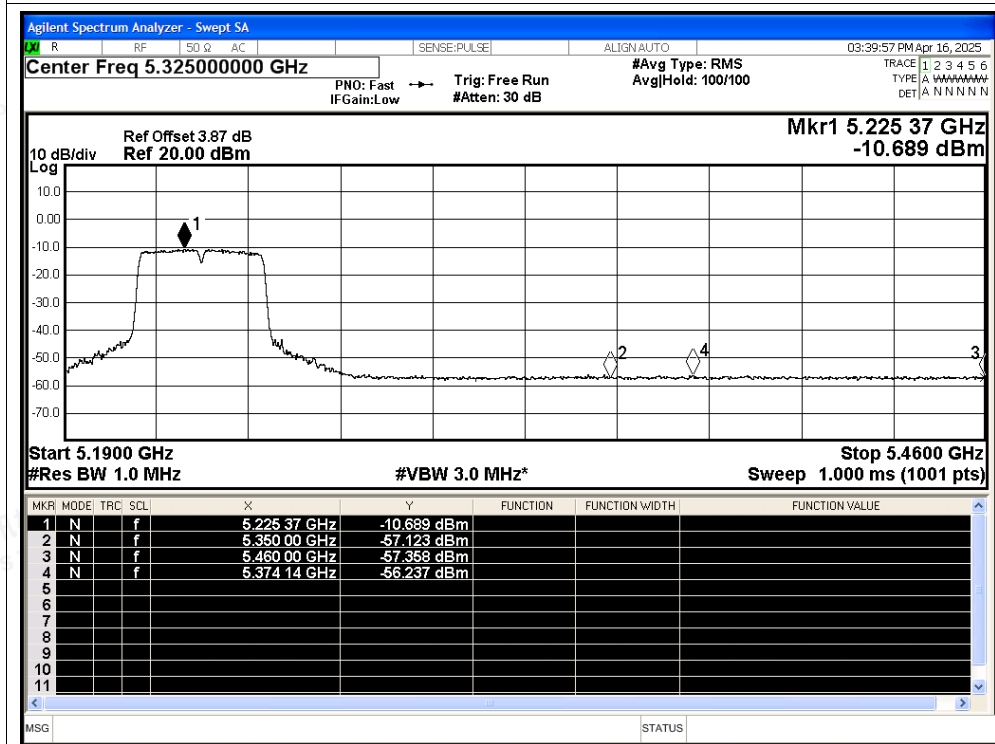




Restrict Band NVNT ac40 5230MHz Ant3 Peak

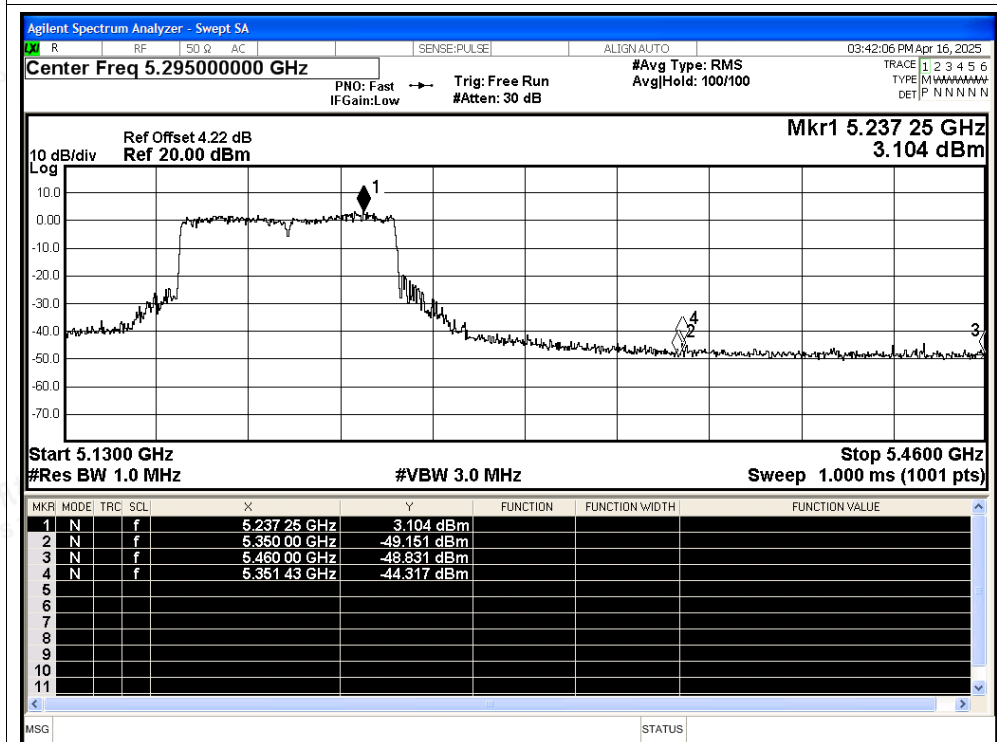


Restrict Band NVNT ac40 5230MHz Ant3 Average

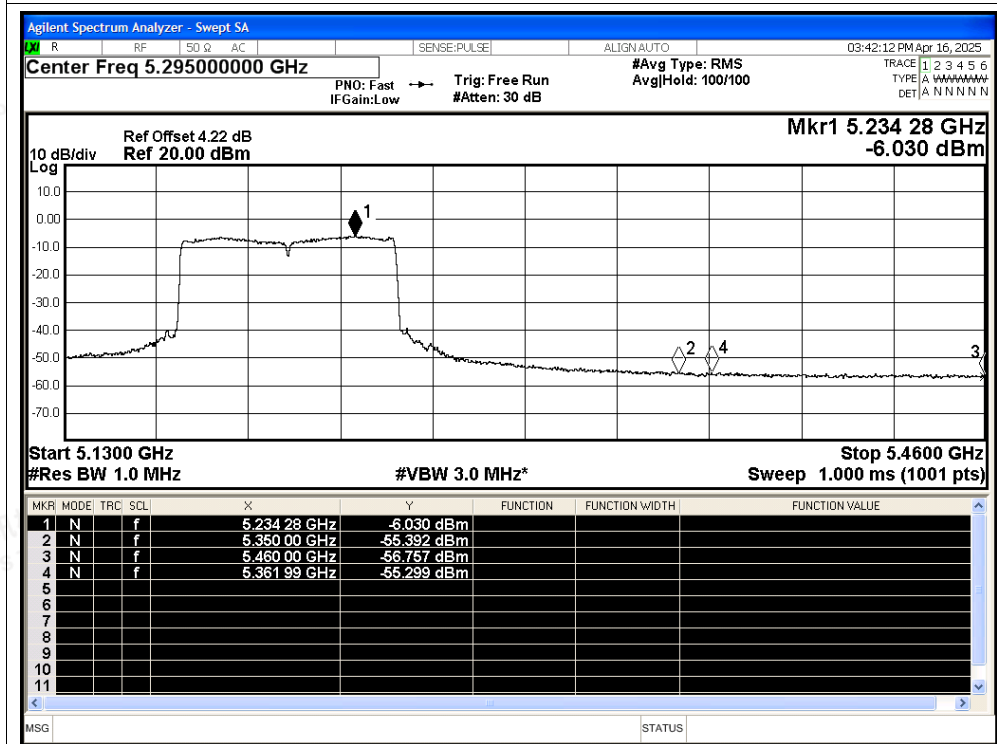




Restrict Band NVNT ac80 5210MHz Ant3 Peak

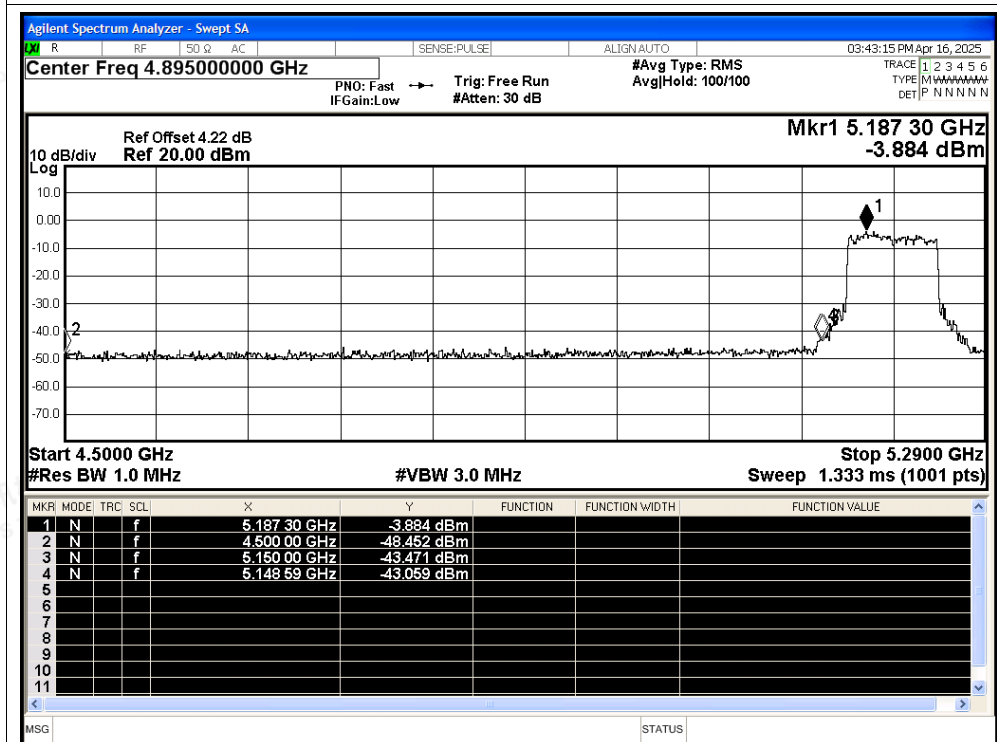


Restrict Band NVNT ac80 5210MHz Ant3 Average

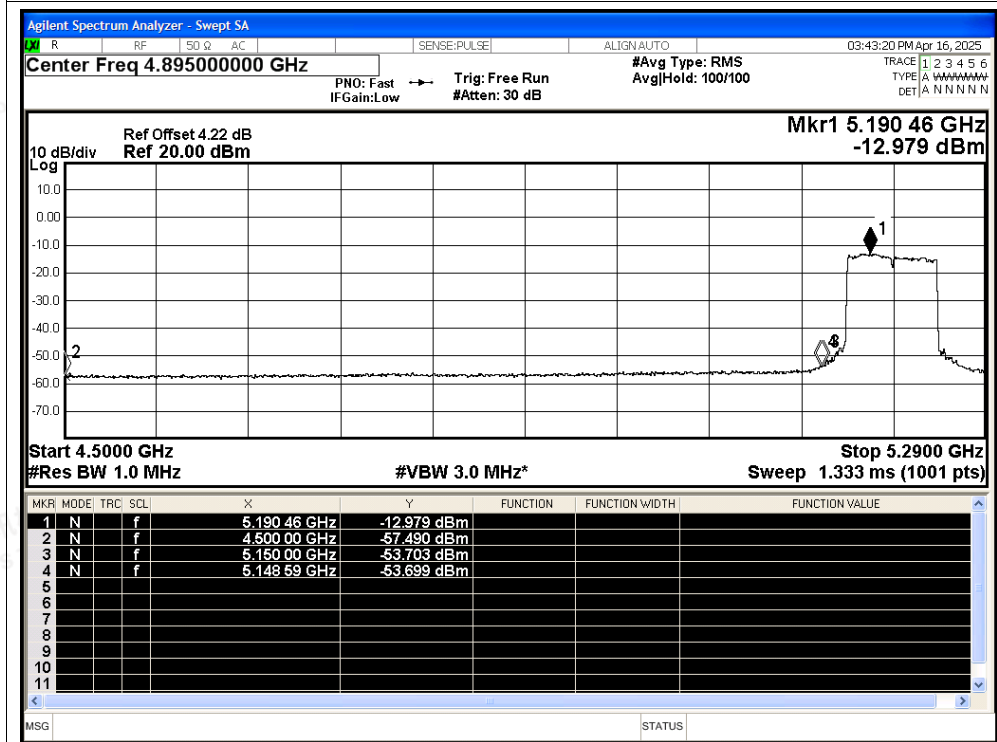




Restrict Band NVNT ac80 5210MHz Ant3 Peak



Restrict Band NVNT ac80 5210MHz Ant3 Average





MIMO

Condition	Mode	Frequency (MHz)	Ant2 Power (dBm)	Ant3 Power (dBm)	SUM	Gain (dBi)	Total E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	n20	5180	-50.24	-50.3	-47.26	7.78	55.75	Peak	68.2	Pass
NVNT	n20	5180	-57.35	-57.74	-54.53	7.78	48.48	Average	54	Pass
NVNT	n20	5180	-45.14	-42.7	-40.74	7.78	62.27	Peak	68.2	Pass
NVNT	n20	5180	-54.75	-54.91	-51.82	7.78	51.19	Average	54	Pass
NVNT	n20	5180	-46.65	-41.78	-40.56	7.78	62.45	Peak	68.2	Pass
NVNT	n20	5180	-54.29	-54.33	-51.30	7.78	51.71	Average	54	Pass
NVNT	n20	5240	-49.11	-47.52	-45.23	7.78	57.78	Peak	68.2	Pass
NVNT	n20	5240	-57.4	-57.11	-54.24	7.78	48.77	Average	54	Pass
NVNT	n20	5240	-46.77	-46.15	-43.44	7.78	59.57	Peak	68.2	Pass
NVNT	n20	5240	-56.2	-56.34	-53.26	7.78	49.75	Average	54	Pass
NVNT	n20	5240	-48.86	-50.2	-46.47	7.78	56.54	Peak	68.2	Pass
NVNT	n20	5240	-57.44	-57.14	-54.28	7.78	48.73	Average	54	Pass
NVNT	n40	5190	-49.8	-49.53	-46.65	7.78	56.35	Peak	68.2	Pass
NVNT	n40	5190	-58.09	-57.94	-55.00	7.78	48.00	Average	54	Pass
NVNT	n40	5190	-41.96	-39.11	-37.29	7.78	65.71	Peak	68.2	Pass
NVNT	n40	5190	-54.09	-53.63	-50.84	7.78	52.16	Average	54	Pass
NVNT	n40	5190	-41.96	-43.69	-39.73	7.78	63.28	Peak	68.2	Pass
NVNT	n40	5190	-54.34	-53.63	-50.96	7.78	52.05	Average	54	Pass
NVNT	n40	5230	-47.83	-48.77	-45.26	7.78	57.74	Peak	68.2	Pass
NVNT	n40	5230	-57.38	-57.32	-54.34	7.78	48.67	Average	54	Pass
NVNT	n40	5230	-46.27	-45.75	-42.99	7.78	60.02	Peak	68.2	Pass
NVNT	n40	5230	-56.43	-56.35	-53.38	7.78	49.63	Average	54	Pass
NVNT	n40	5230	-48.69	-48.34	-45.50	7.78	57.51	Peak	68.2	Pass
NVNT	n40	5230	-57.16	-57.1	-54.12	7.78	48.89	Average	54	Pass
NVNT	ac20	5180	-49.65	-49.64	-46.63	7.78	56.37	Peak	68.2	Pass
NVNT	ac20	5180	-57.22	-57.87	-54.52	7.78	48.49	Average	54	Pass
NVNT	ac20	5180	-43.57	-41.85	-39.62	7.78	63.39	Peak	68.2	Pass
NVNT	ac20	5180	-54.54	-54.42	-51.47	7.78	51.54	Average	54	Pass
NVNT	ac20	5180	-42.63	-41.55	-39.05	7.78	63.96	Peak	68.2	Pass
NVNT	ac20	5180	-54.16	-54.25	-51.19	7.78	51.81	Average	54	Pass
NVNT	ac20	5240	-50.45	-48.84	-46.56	7.78	56.45	Peak	68.2	Pass
NVNT	ac20	5240	-57.13	-57.37	-54.24	7.78	48.77	Average	54	Pass
NVNT	ac20	5240	-46.15	-46.4	-43.26	7.78	59.74	Peak	68.2	Pass
NVNT	ac20	5240	-56.33	-56.26	-53.28	7.78	49.72	Average	54	Pass
NVNT	ac20	5240	-49.86	-48.43	-46.08	7.78	56.93	Peak	68.2	Pass
NVNT	ac20	5240	-57	-57.38	-54.18	7.78	48.83	Average	54	Pass
NVNT	ac40	5190	-50.03	-48.92	-46.43	7.78	56.58	Peak	68.2	Pass



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NVNT	ac40	5190	-57.41	-58.09	-54.73	7.78	48.28	Average	54	Pass
NVNT	ac40	5190	-43.43	-36.67	-35.84	7.78	67.17	Peak	68.2	Pass
NVNT	ac40	5190	-53.6	-53.8	-50.69	7.78	52.32	Average	54	Pass
NVNT	ac40	5190	-43.72	-43.05	-40.36	7.78	62.65	Peak	68.2	Pass
NVNT	ac40	5190	-54.5	-53.8	-51.13	7.78	51.88	Average	54	Pass
NVNT	ac40	5230	-49.54	-49.44	-46.48	7.78	56.53	Peak	68.2	Pass
NVNT	ac40	5230	-57.07	-57.12	-54.08	7.78	48.92	Average	54	Pass
NVNT	ac40	5230	-45.85	-46.56	-43.18	7.78	59.83	Peak	68.2	Pass
NVNT	ac40	5230	-56.4	-56.24	-53.31	7.78	49.70	Average	54	Pass
NVNT	ac40	5230	-48.96	-49.72	-46.31	7.78	56.69	Peak	68.2	Pass
NVNT	ac40	5230	-57.06	-57.36	-54.20	7.78	48.81	Average	54	Pass
NVNT	ac80	5210	-46.17	-49.15	-44.40	7.78	58.61	Peak	68.2	Pass
NVNT	ac80	5210	-56.12	-55.39	-52.73	7.78	50.28	Average	54	Pass
NVNT	ac80	5210	-45.31	-44.32	-41.78	7.78	61.23	Peak	68.2	Pass
NVNT	ac80	5210	-54.77	-55.3	-52.02	7.78	50.99	Average	54	Pass
NVNT	ac80	5210	-47.67	-48.83	-45.20	7.78	57.81	Peak	68.2	Pass
NVNT	ac80	5210	-56.71	-56.76	-53.72	7.78	49.28	Average	54	Pass
NVNT	ac80	5210	-49.98	-48.45	-46.14	7.78	56.87	Peak	68.2	Pass
NVNT	ac80	5210	-58.17	-57.49	-54.81	7.78	48.20	Average	54	Pass
NVNT	ac80	5210	-44.55	-43.06	-40.73	7.78	62.28	Peak	68.2	Pass
NVNT	ac80	5210	-53.43	-53.7	-50.55	7.78	52.45	Average	54	Pass
NVNT	ac80	5210	-43.25	-43.47	-40.35	7.78	62.66	Peak	68.2	Pass
NVNT	ac80	5210	-53.63	-53.7	-50.65	7.78	52.35	Average	54	Pass



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D.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	a	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	n20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	n20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
NVNT	n40	5190	Ant1	5190	0	0	25	Pass
NVNT	n40	5230	Ant1	5230	0	0	25	Pass
NVNT	ac20	5180	Ant1	5180	0	0	25	Pass
NVNT	ac20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
NVNT	ac40	5230	Ant1	5230	0	0	25	Pass
NVNT	ac80	5210	Ant1	5210	0	0	25	Pass

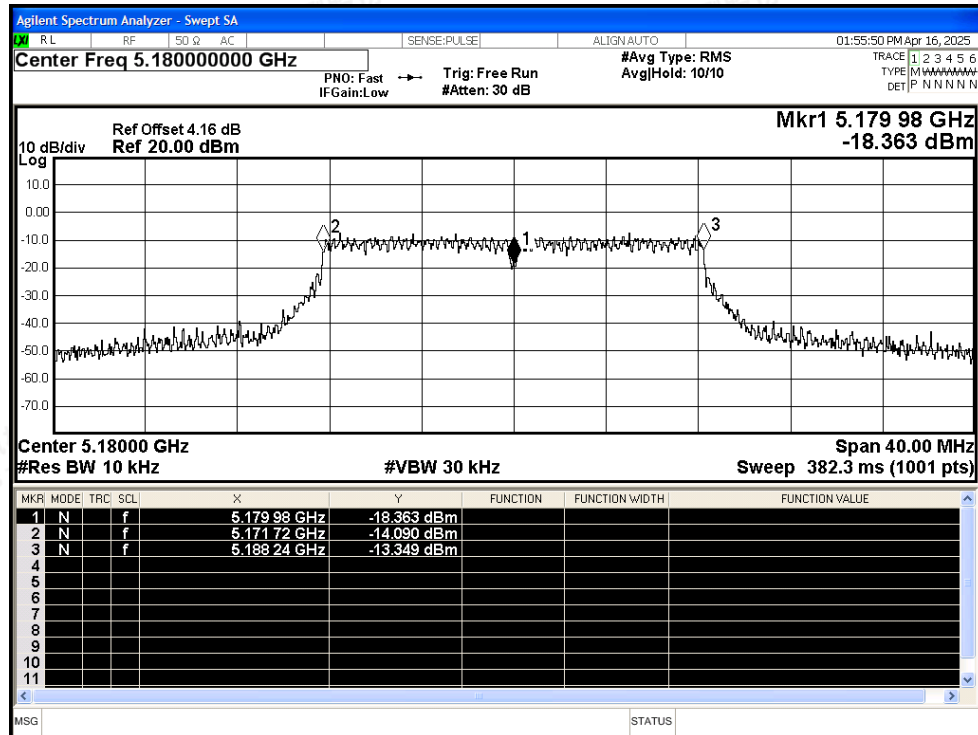


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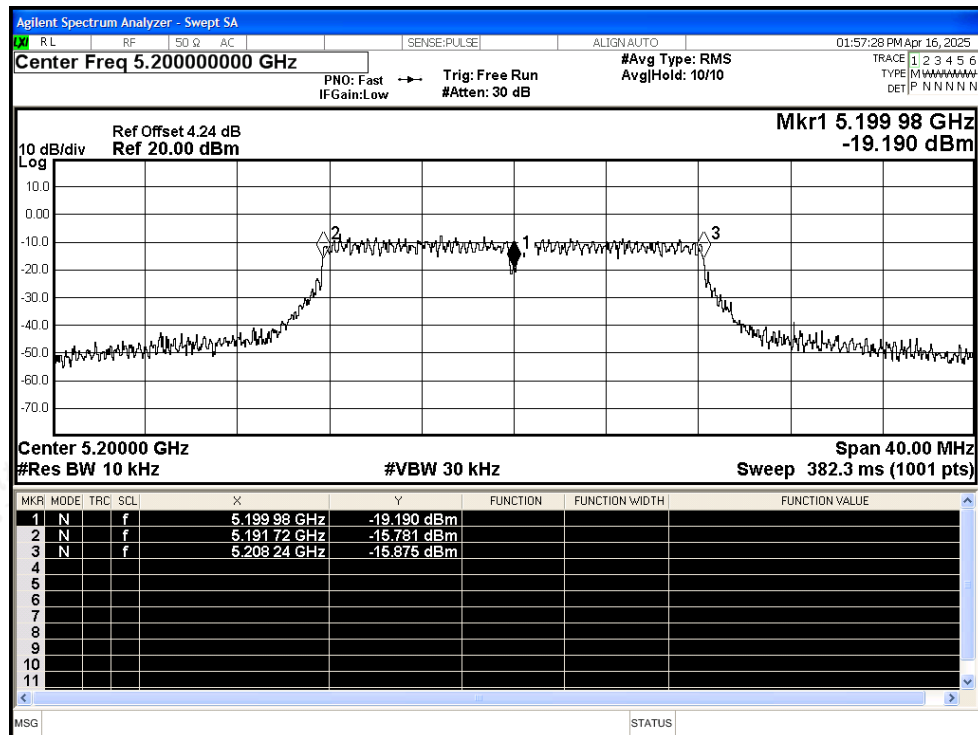


Test Graphs

Freq. Stability NVNT a 5180MHz Ant1

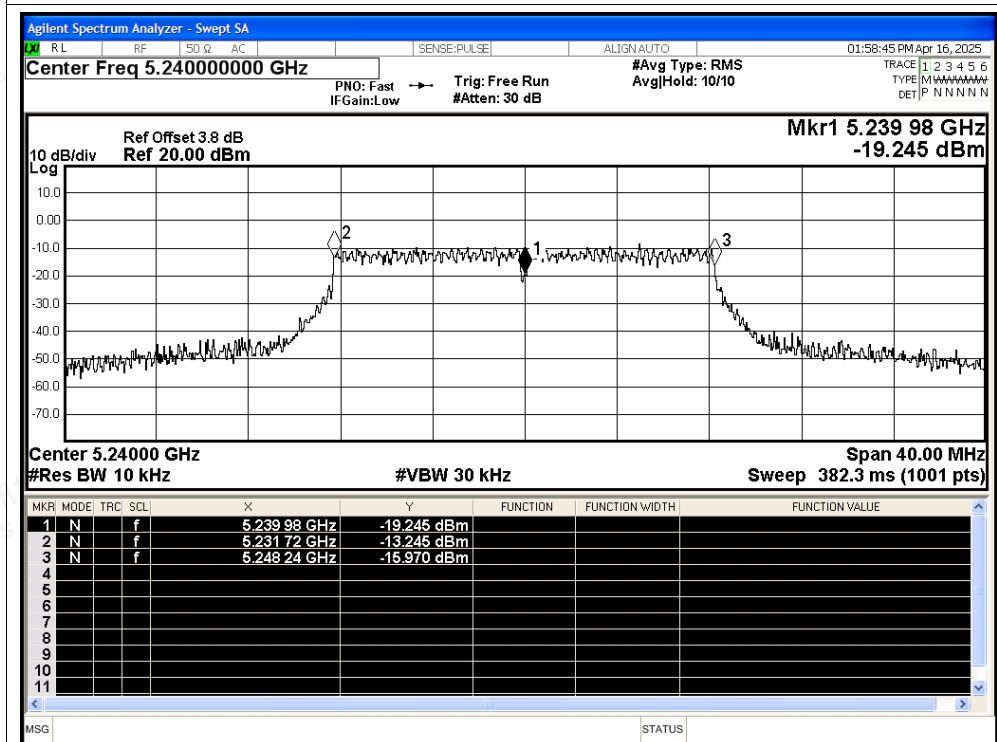


Freq. Stability NVNT a 5200MHz Ant1





Freq. Stability NVNT a 5240MHz Ant1



Freq. Stability NVNT n20 5180MHz Ant1

