



Appendix D

RF Test Data for 5.2GWIFI(Conducted Measurement)

Product Name: Touch all in one

Test Model: 2151E

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng



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D.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	24.613	---	Pass
NVNT	a	5200	Ant1	28.097	---	Pass
NVNT	a	5240	Ant1	24.429	---	Pass
NVNT	n20	5180	Ant1	25.784	---	Pass
NVNT	n20	5200	Ant1	29.826	---	Pass
NVNT	n20	5240	Ant1	30	---	Pass
NVNT	n40	5190	Ant1	49.96	---	Pass
NVNT	n40	5230	Ant1	58.681	---	Pass
NVNT	ac20	5180	Ant1	26.044	---	Pass
NVNT	ac20	5200	Ant1	29.759	---	Pass
NVNT	ac20	5240	Ant1	30	---	Pass
NVNT	ac40	5190	Ant1	49.85	---	Pass
NVNT	ac40	5230	Ant1	58.36	---	Pass
NVNT	ac80	5210	Ant1	99.735	---	Pass

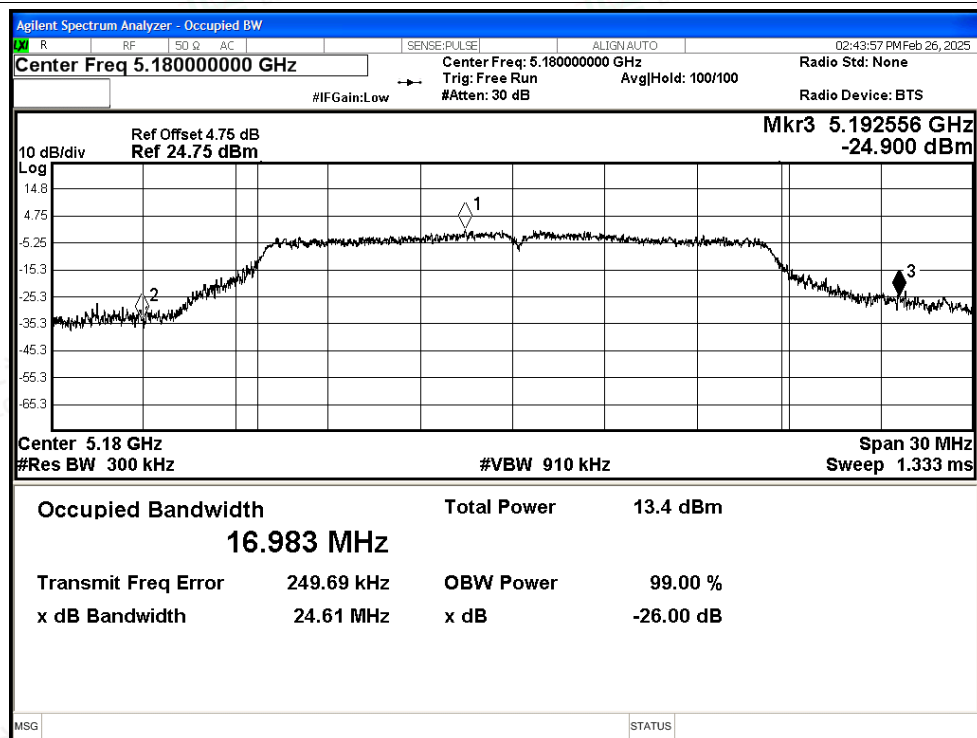


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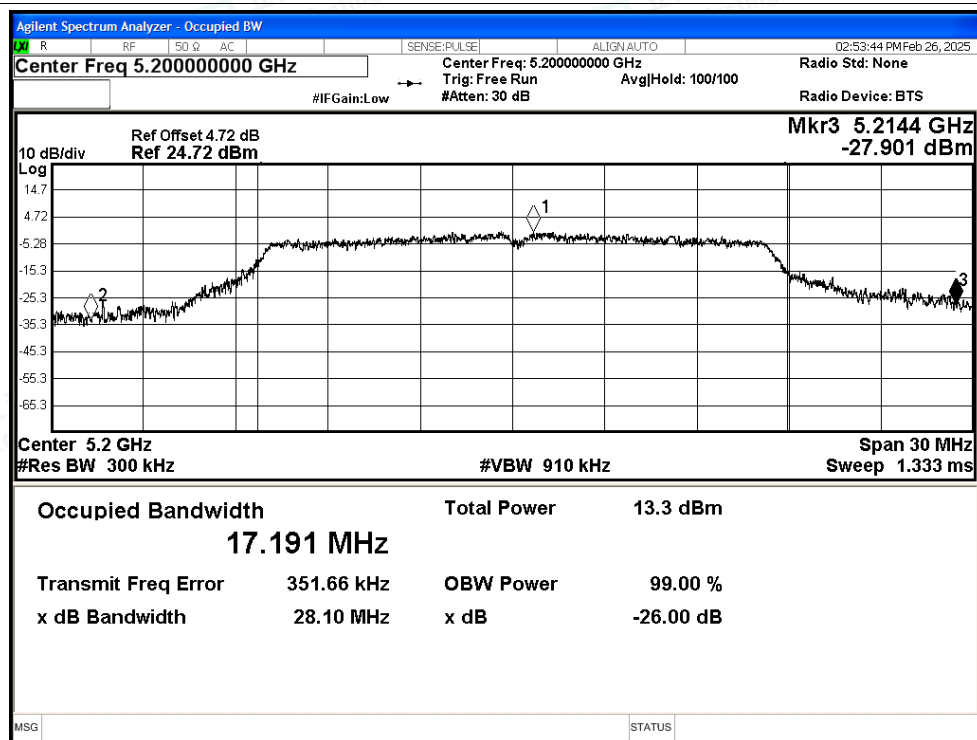


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1

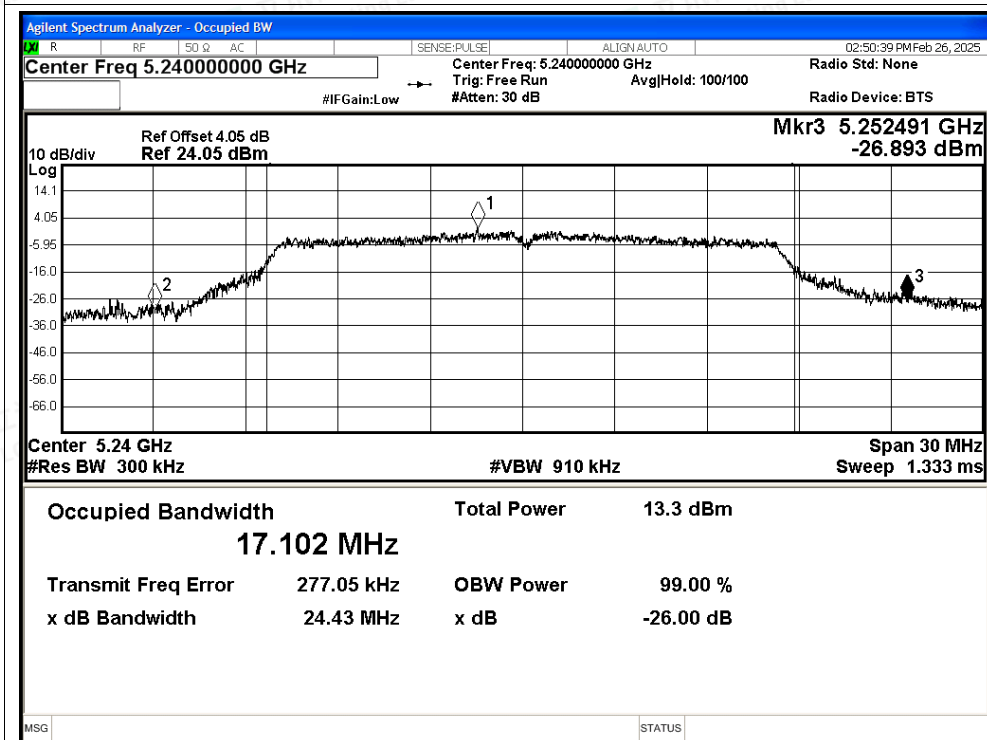


-26dB Bandwidth NVNT a 5200MHz Ant1

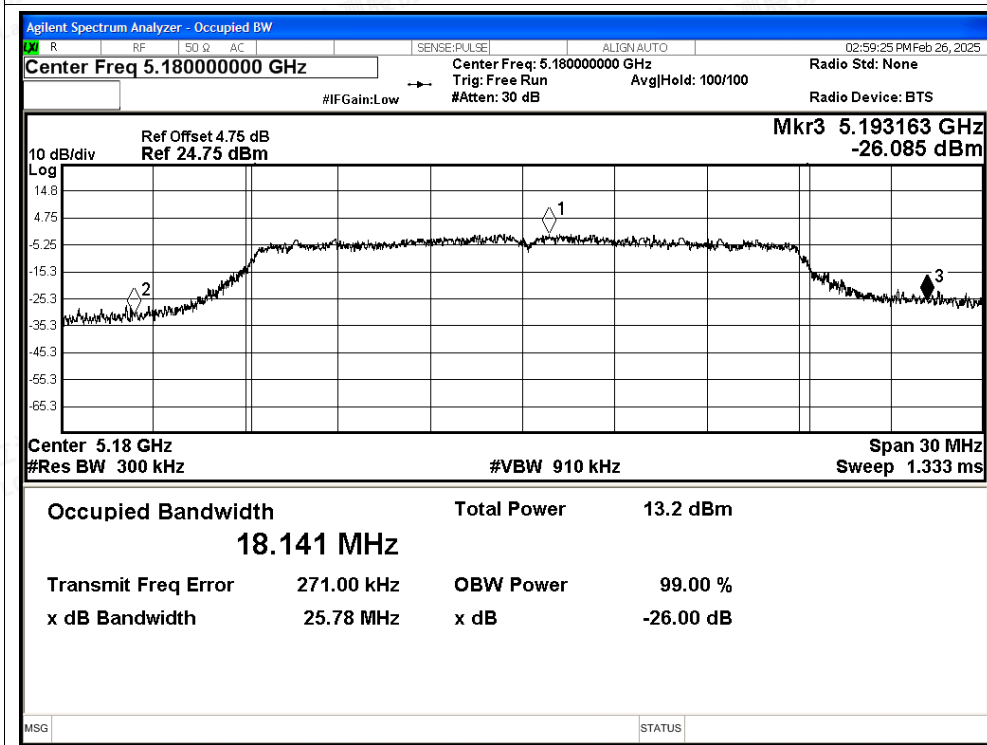




-26dB Bandwidth NVNT a 5240MHz Ant1



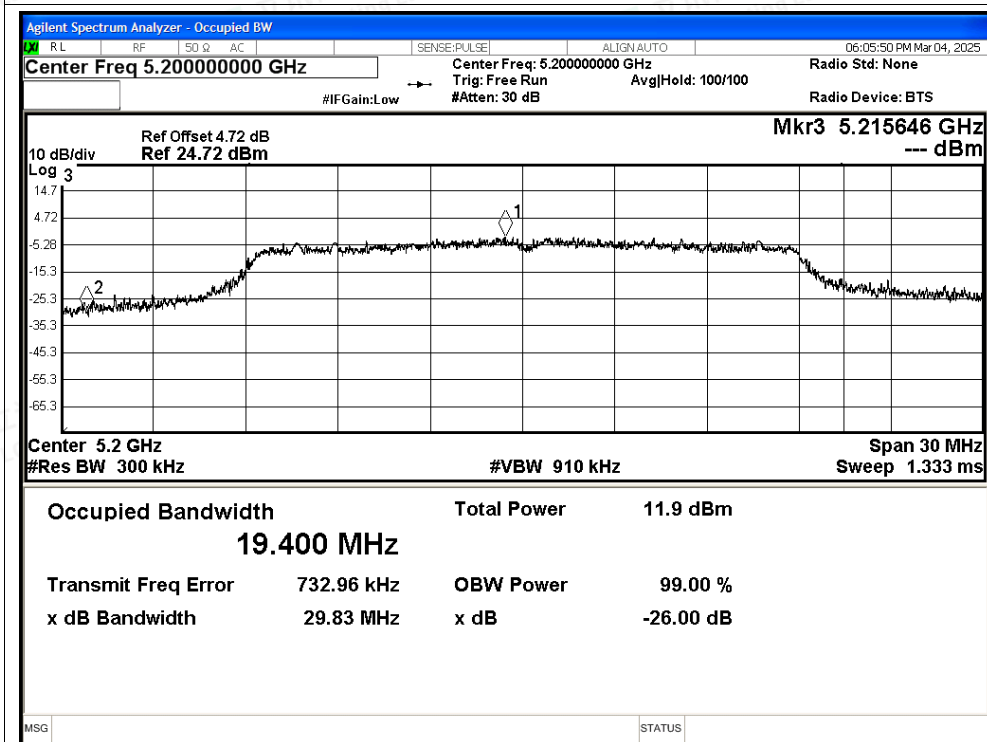
-26dB Bandwidth NVNT n20 5180MHz Ant1



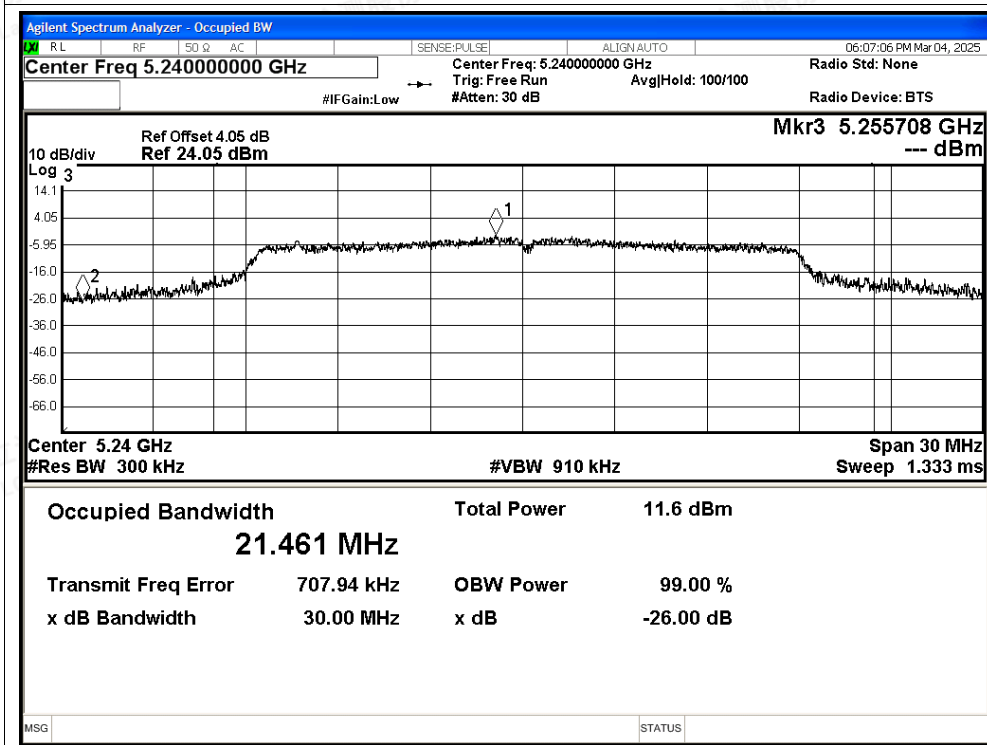
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-26dB Bandwidth NVNT n20 5200MHz Ant1

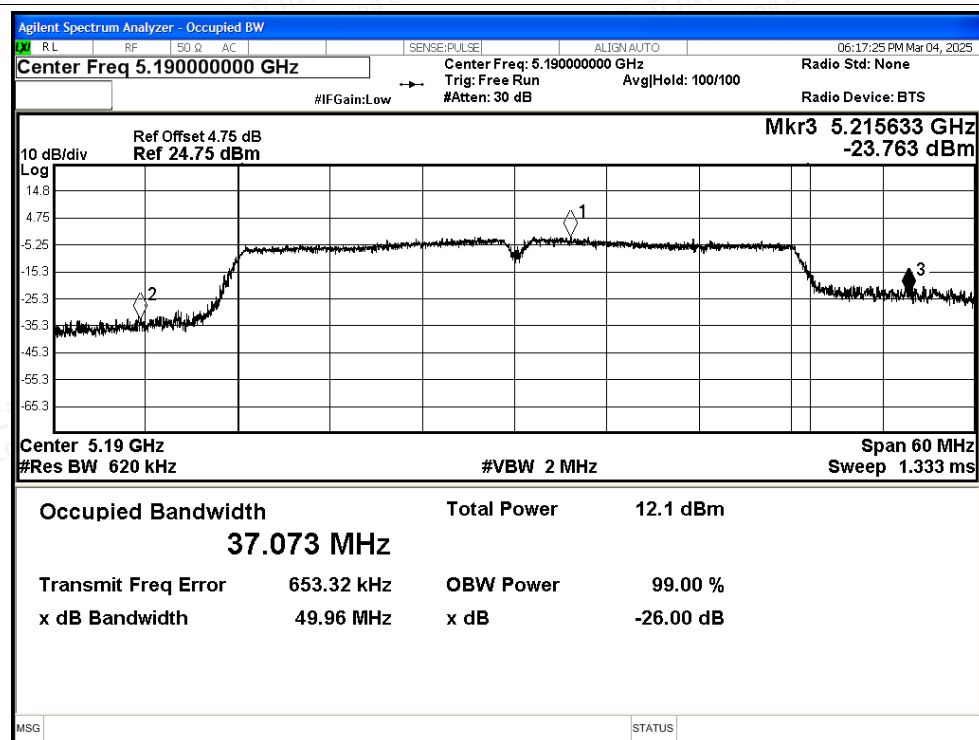


-26dB Bandwidth NVNT n20 5240MHz Ant1

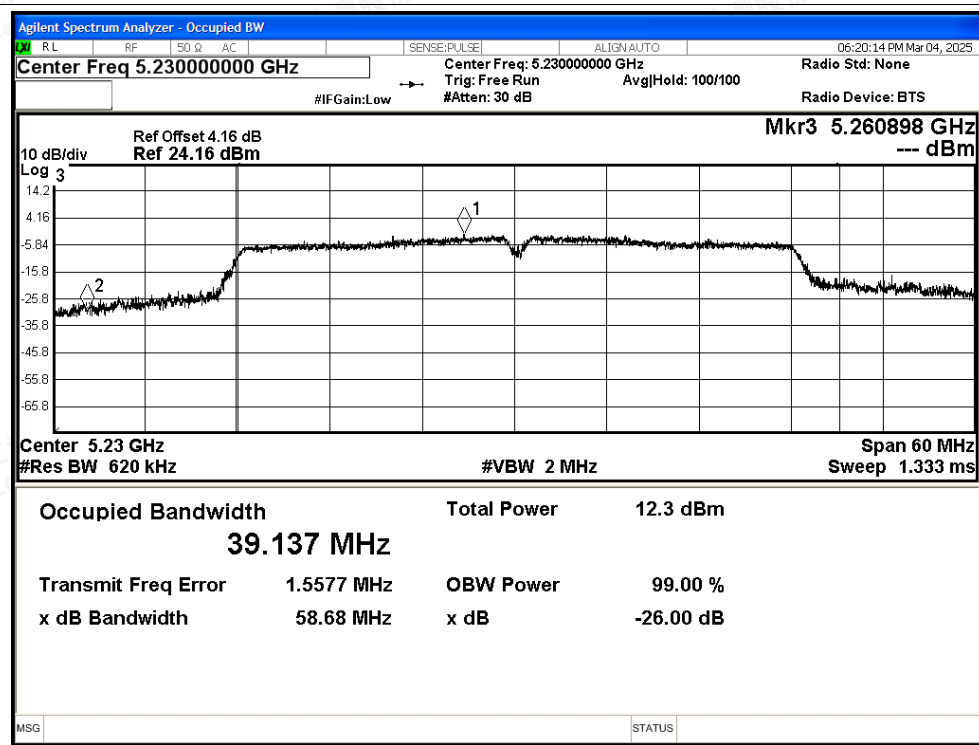




-26dB Bandwidth NVNT n40 5190MHz Ant1

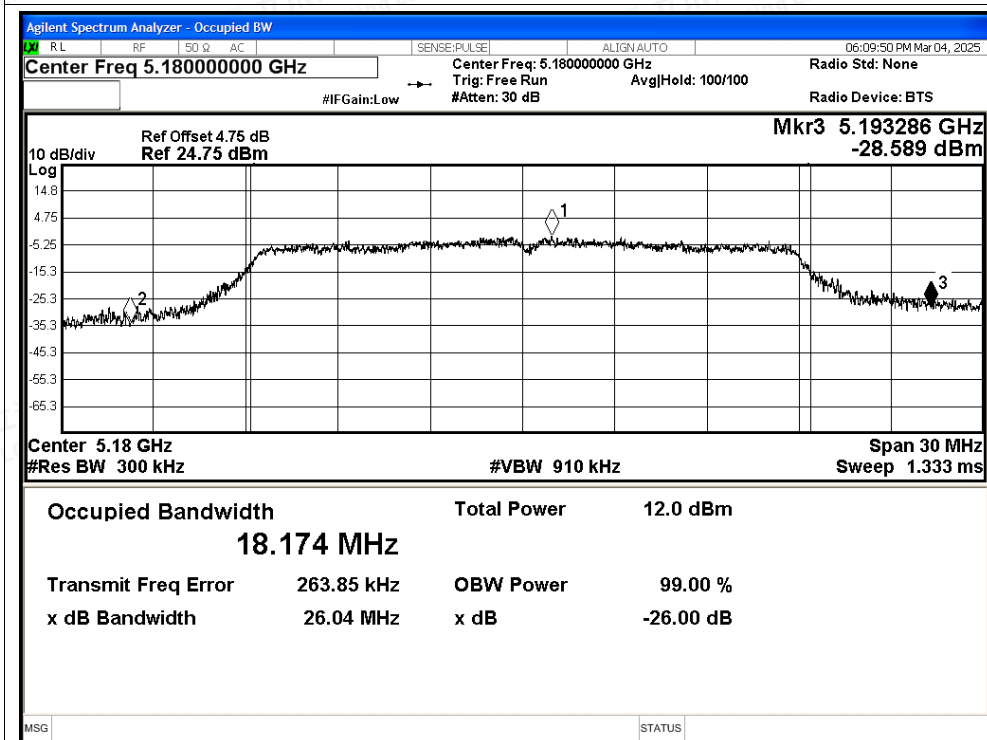


-26dB Bandwidth NVNT n40 5230MHz Ant1

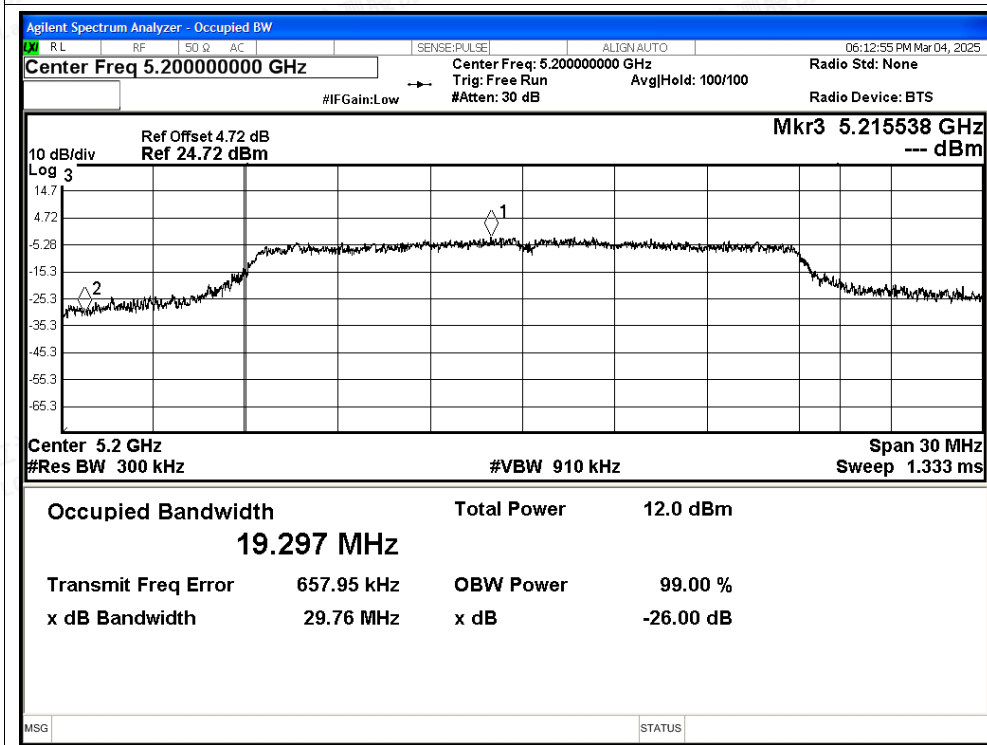




-26dB Bandwidth NVNT ac20 5180MHz Ant1

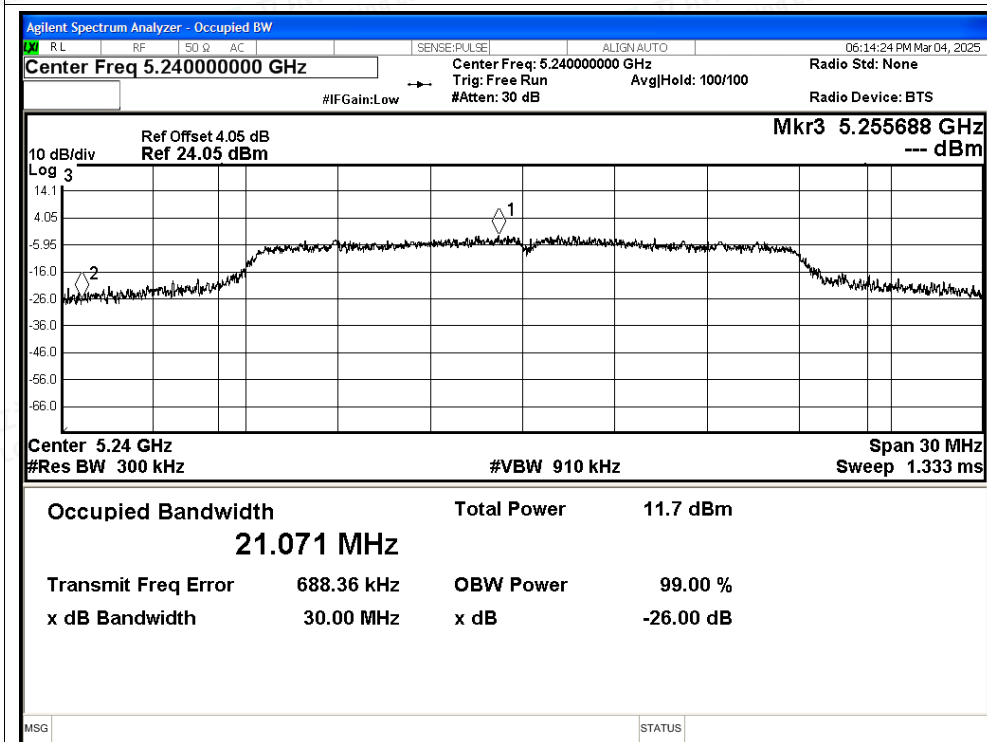


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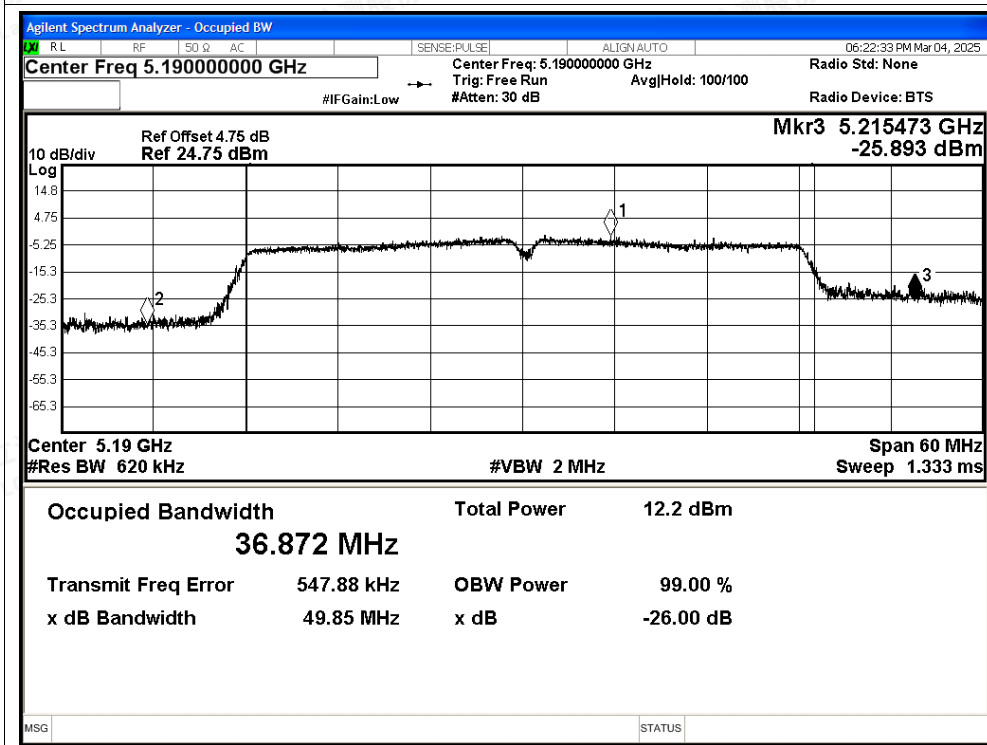




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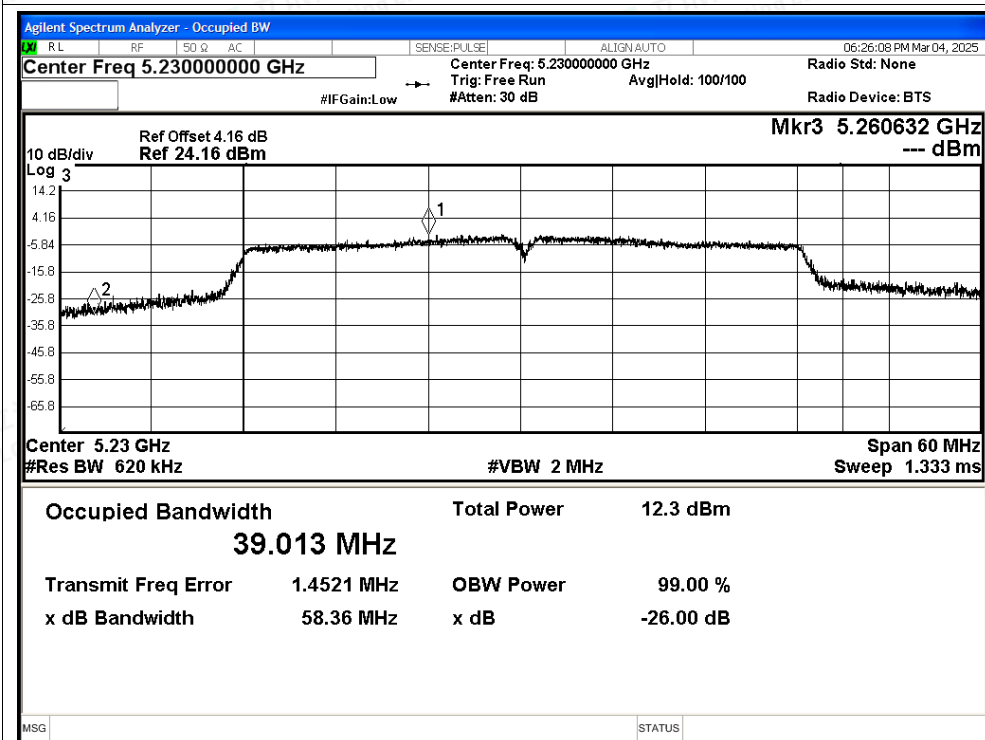


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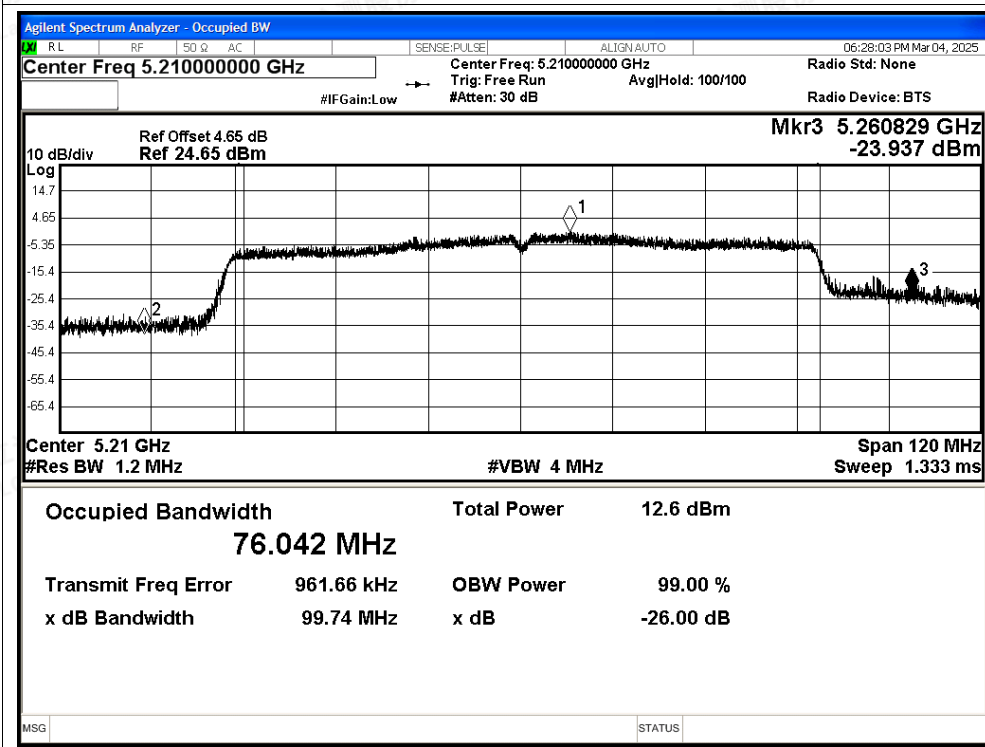




-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1





D.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	7.45	0.3	7.75	24	Pass
NVNT	a	5200	Ant1	7.42	0.3	7.72	24	Pass
NVNT	a	5240	Ant1	7.45	0.3	7.75	24	Pass
NVNT	n20	5180	Ant1	6.1	0.32	6.42	24	Pass
NVNT	n20	5200	Ant1	5.9	0.32	6.22	24	Pass
NVNT	n20	5240	Ant1	5.57	0.32	5.89	24	Pass
NVNT	n40	5190	Ant1	5.98	0	5.98	24	Pass
NVNT	n40	5230	Ant1	5.87	0.26	6.13	24	Pass
NVNT	ac20	5180	Ant1	6.23	0.13	6.36	24	Pass
NVNT	ac20	5200	Ant1	6.18	0.13	6.31	24	Pass
NVNT	ac20	5240	Ant1	5.76	0.13	5.89	24	Pass
NVNT	ac40	5190	Ant1	5.97	0.26	6.23	24	Pass
NVNT	ac40	5230	Ant1	5.91	0.53	6.44	24	Pass
NVNT	ac80	5210	Ant1	5.53	0.5	6.03	24	Pass



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D.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant1	-1.84	0.3	-1.54	11	Pass
NVNT	a	5200	Ant1	-1.99	0.3	-1.69	11	Pass
NVNT	a	5240	Ant1	-2.29	0.3	-1.99	11	Pass
NVNT	n20	5180	Ant1	-2.35	0.32	-2.03	11	Pass
NVNT	n20	5200	Ant1	-4.11	0.32	-3.79	11	Pass
NVNT	n20	5240	Ant1	-4.04	0.32	-3.72	11	Pass
NVNT	n40	5190	Ant1	-6.82	0	-6.82	11	Pass
NVNT	n40	5230	Ant1	-6.63	0.26	-6.37	11	Pass
NVNT	ac20	5180	Ant1	-3.6	0.13	-3.47	11	Pass
NVNT	ac20	5200	Ant1	-3.41	0.13	-3.28	11	Pass
NVNT	ac20	5240	Ant1	-4.03	0.13	-3.9	11	Pass
NVNT	ac40	5190	Ant1	-6.56	0.26	-6.3	11	Pass
NVNT	ac40	5230	Ant1	-6.55	0.53	-6.02	11	Pass
NVNT	ac80	5210	Ant1	-9.92	0.5	-9.42	11	Pass

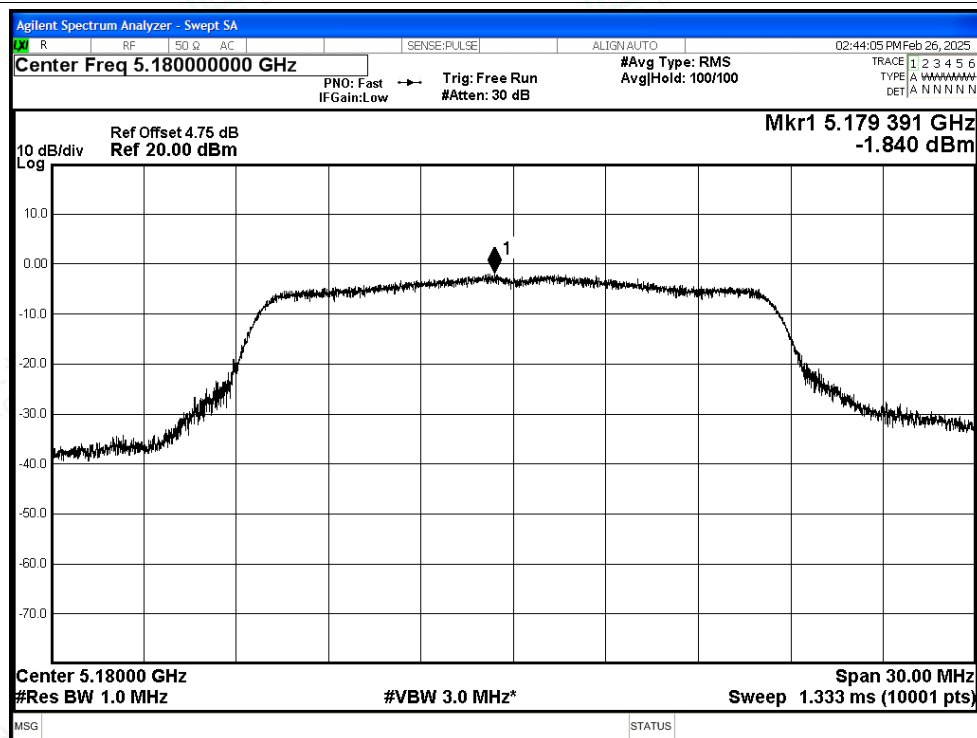


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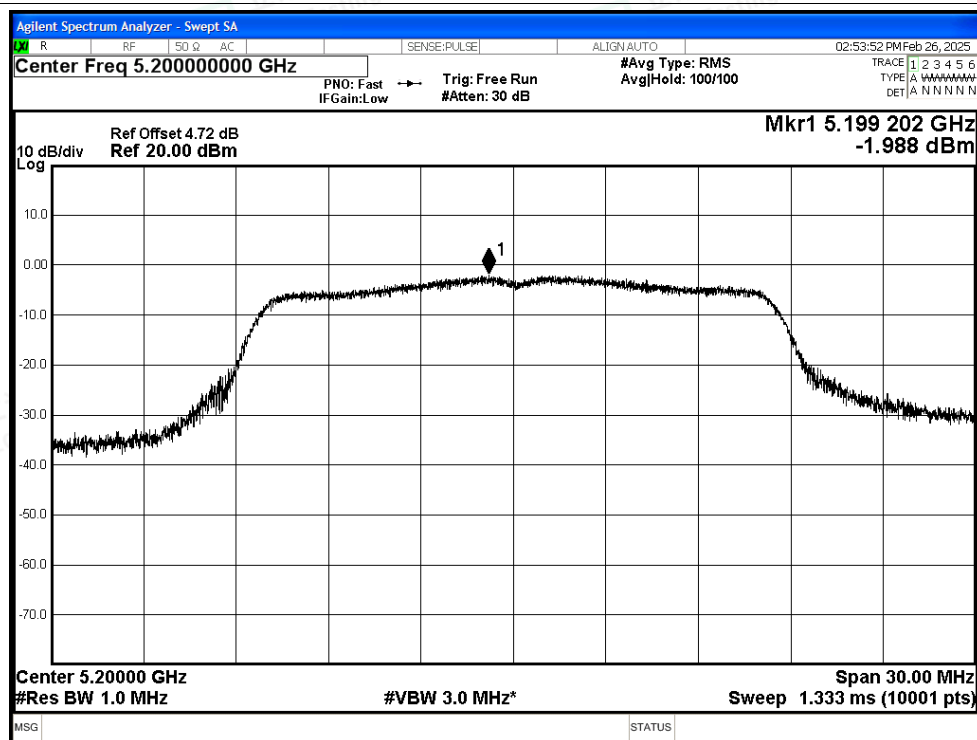


Test Graphs

PSD NVNT a 5180MHz Ant1

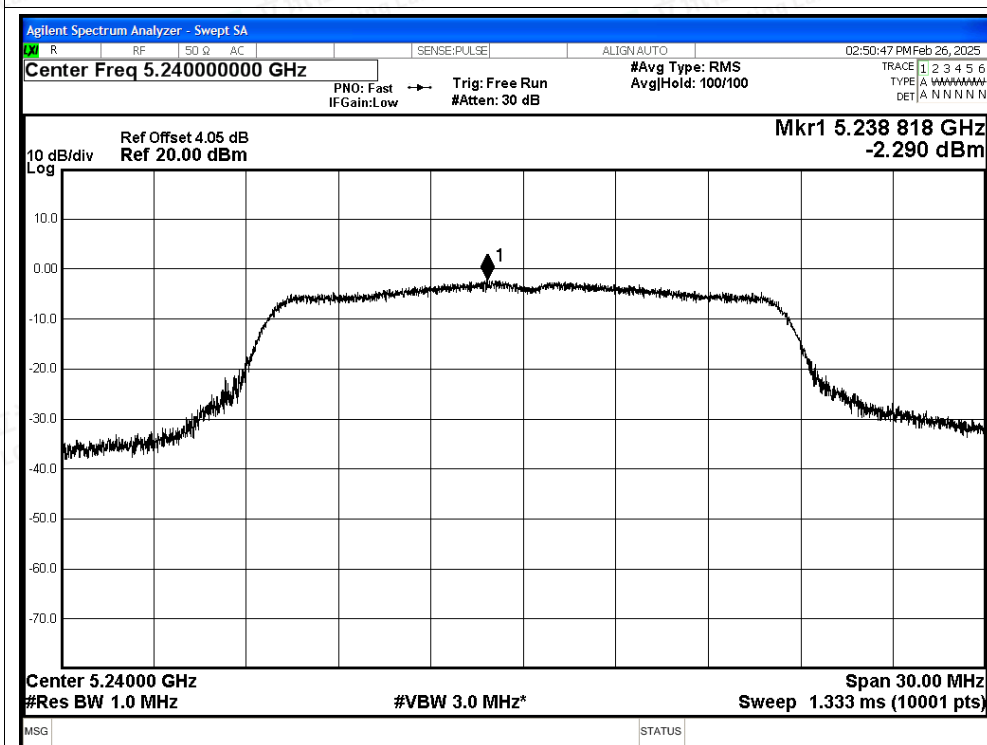


PSD NVNT a 5200MHz Ant1

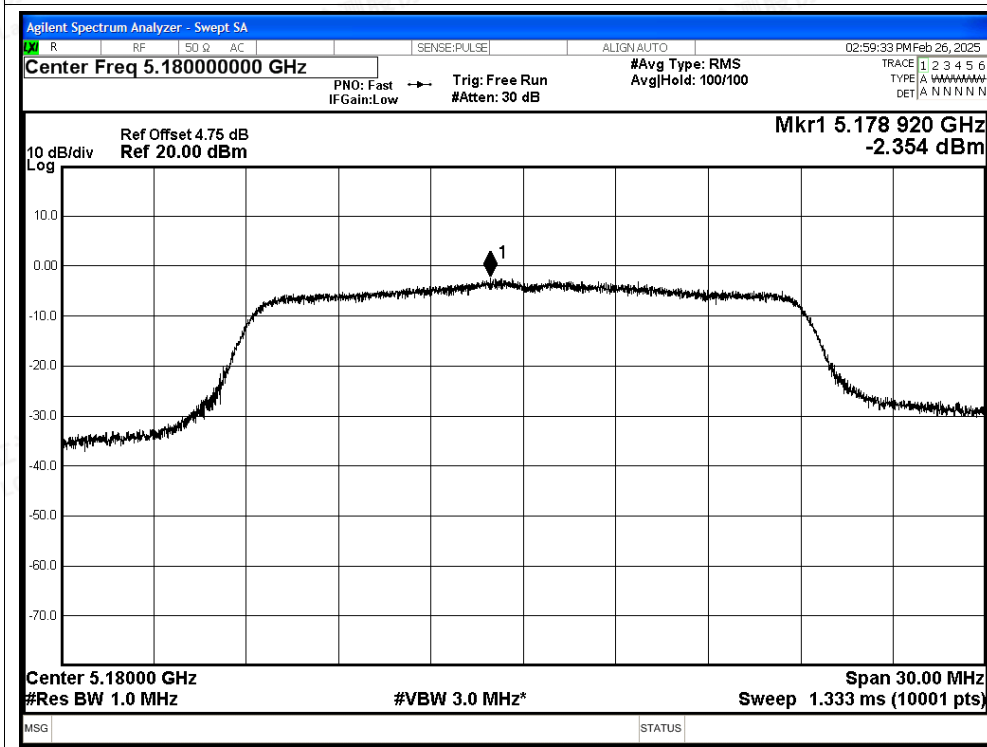


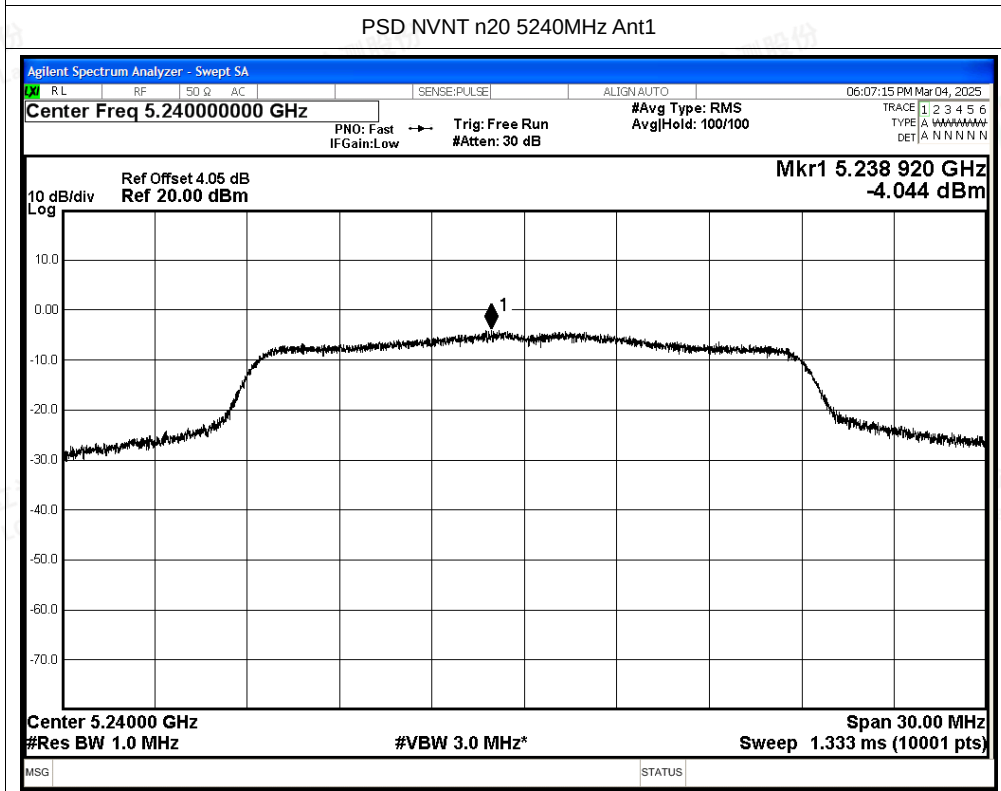
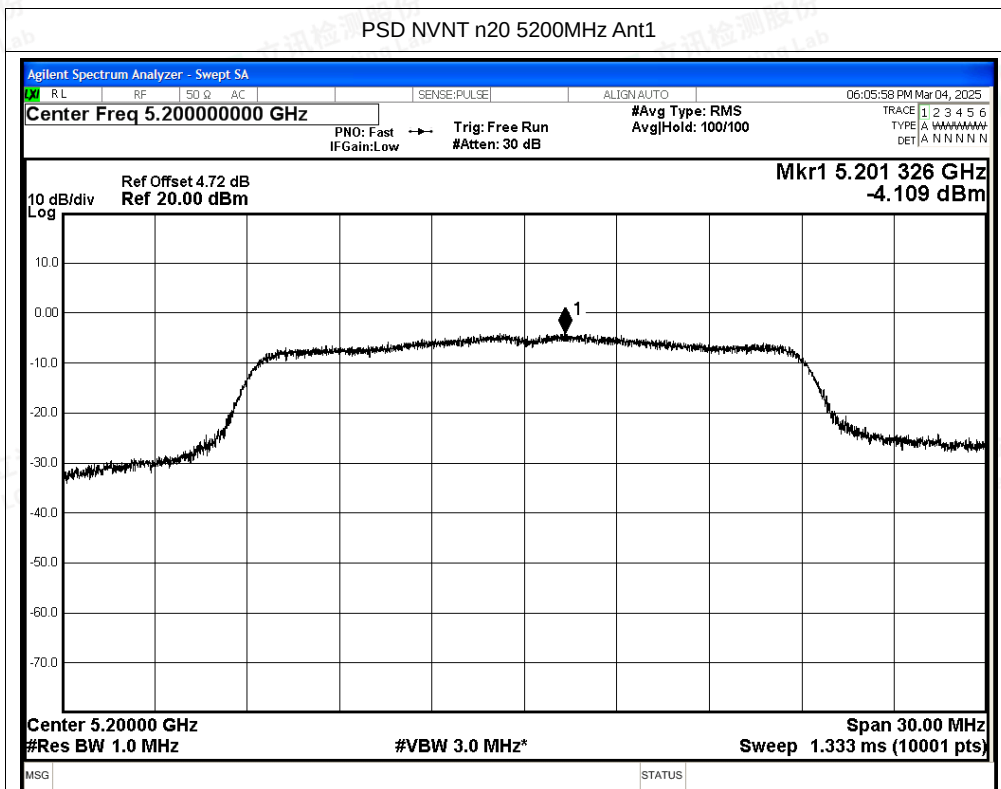


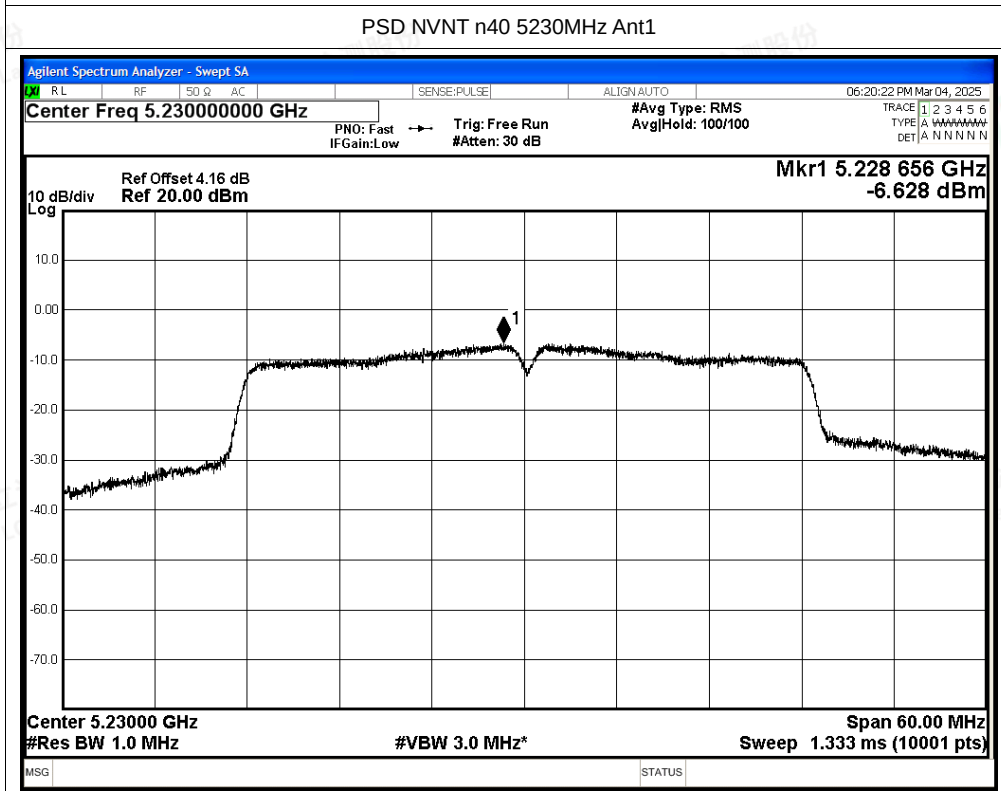
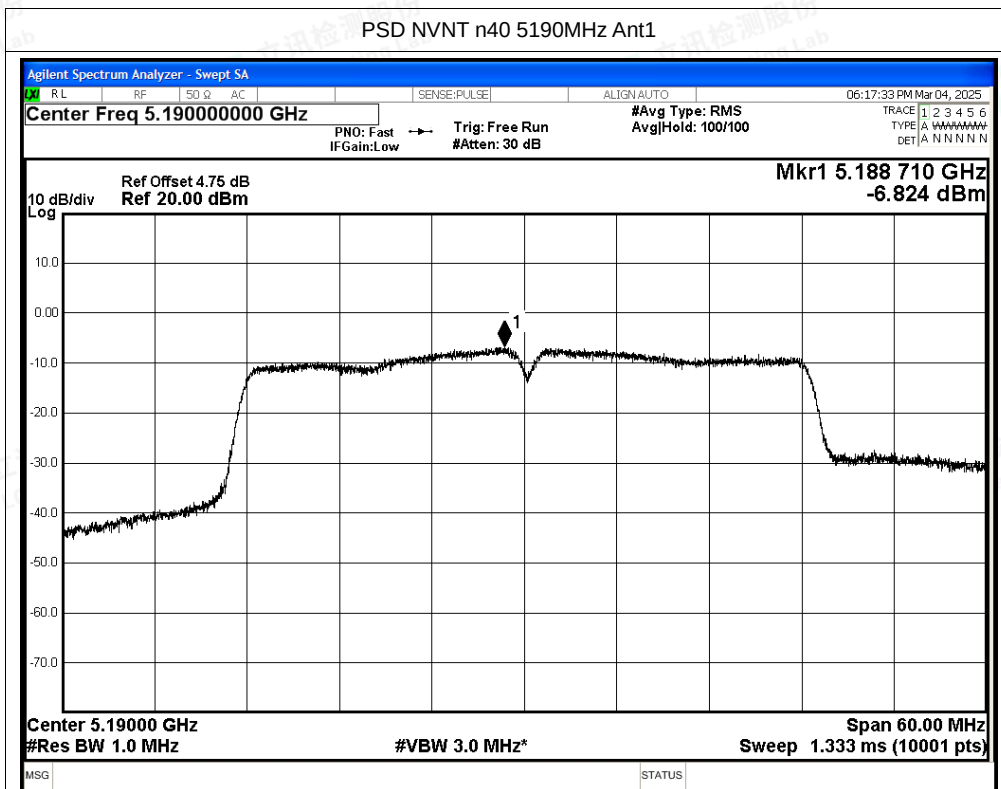
PSD NVNT a 5240MHz Ant1

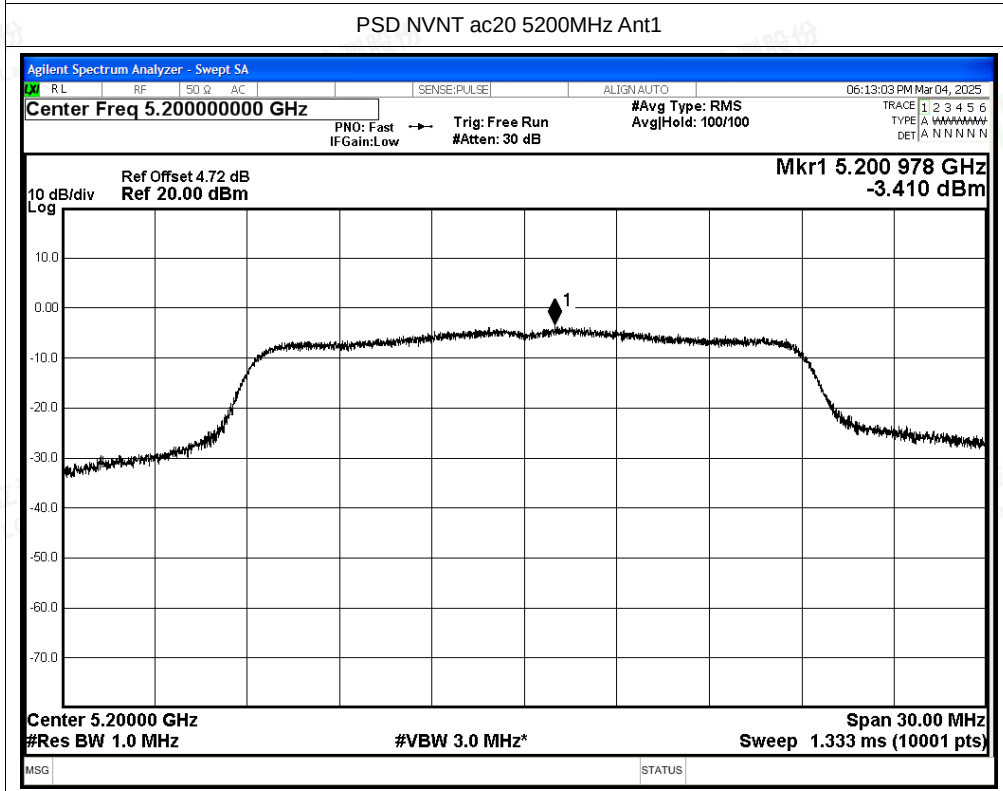
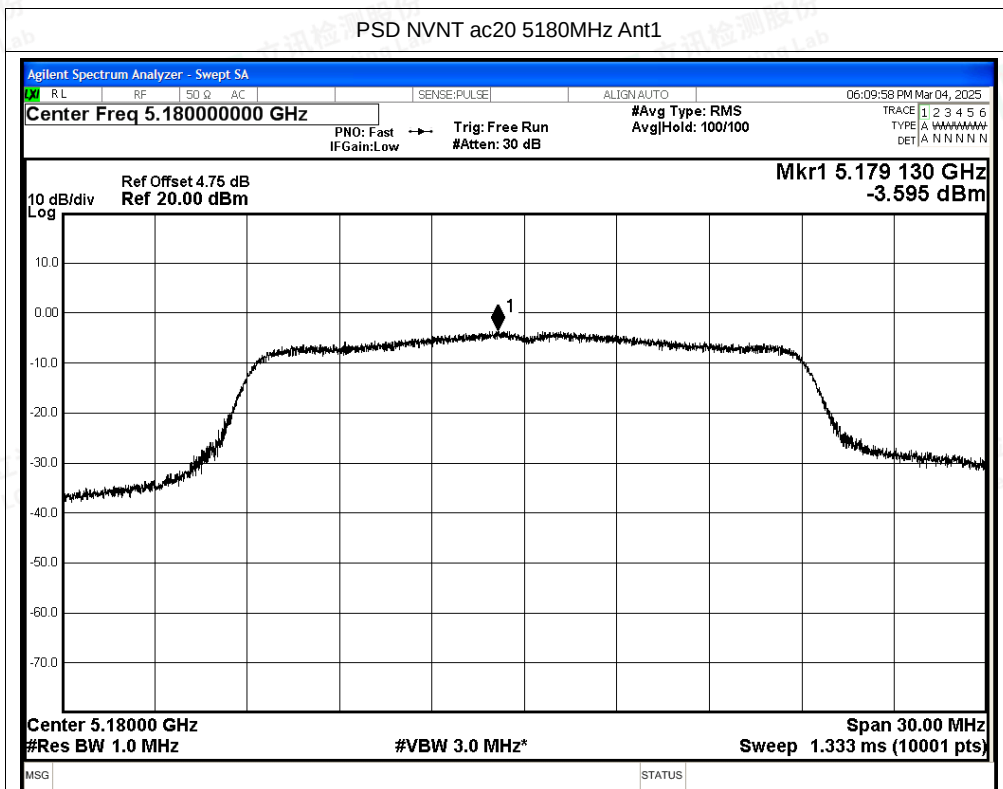


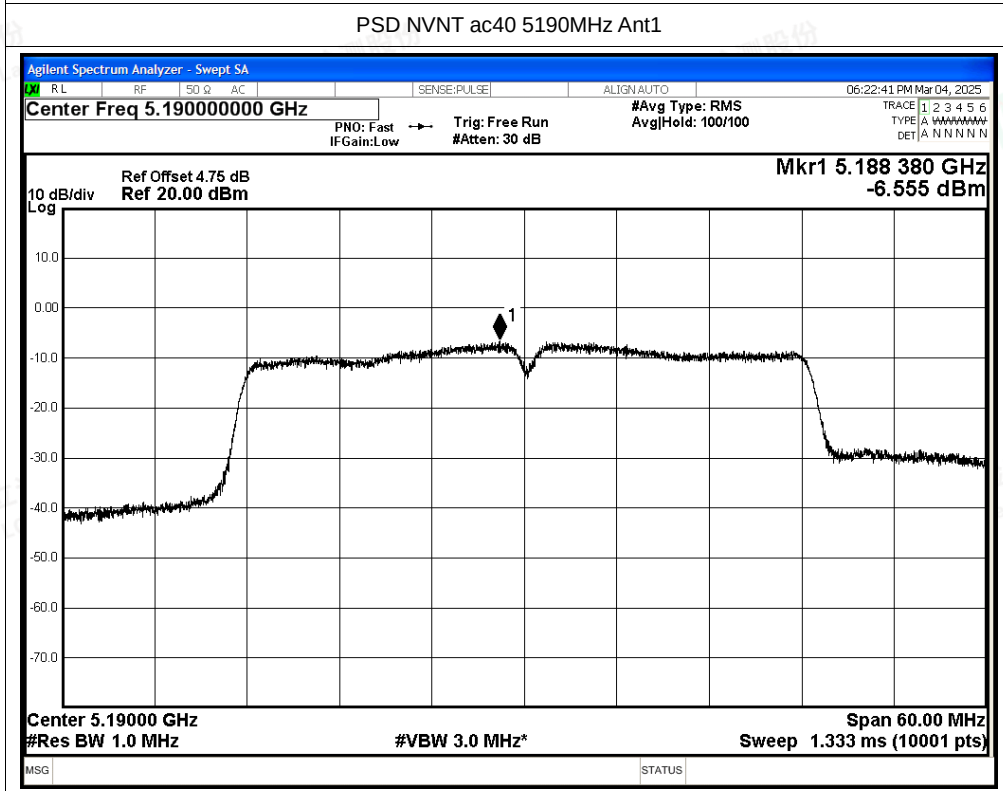
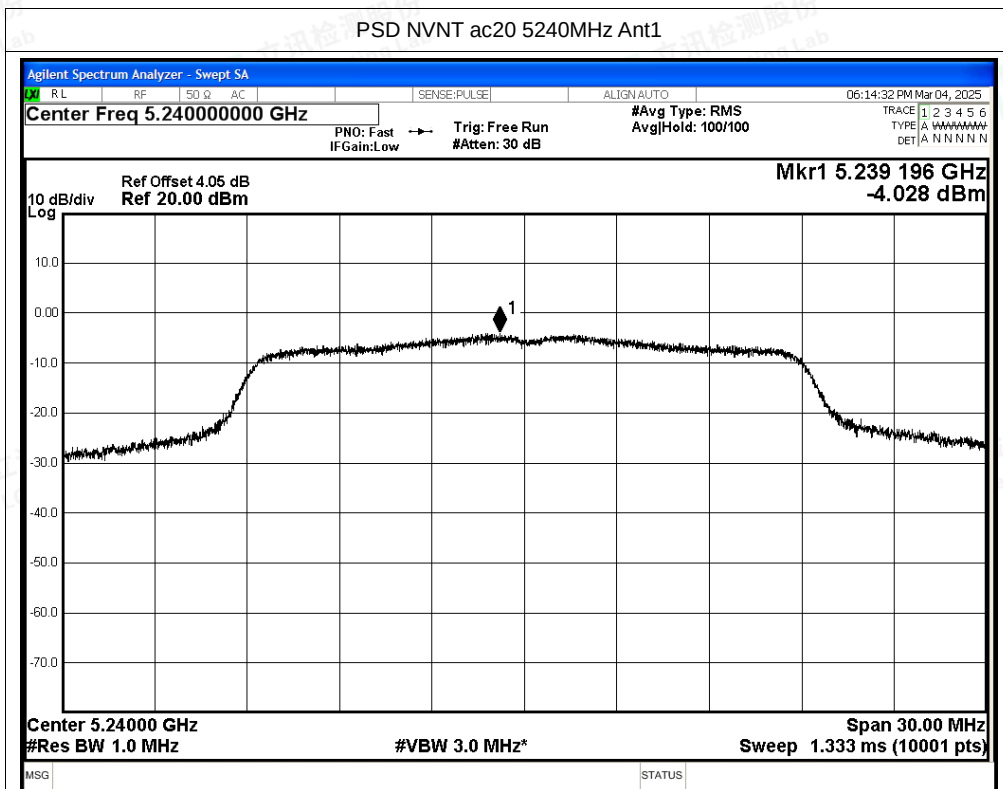
PSD NVNT n20 5180MHz Ant1

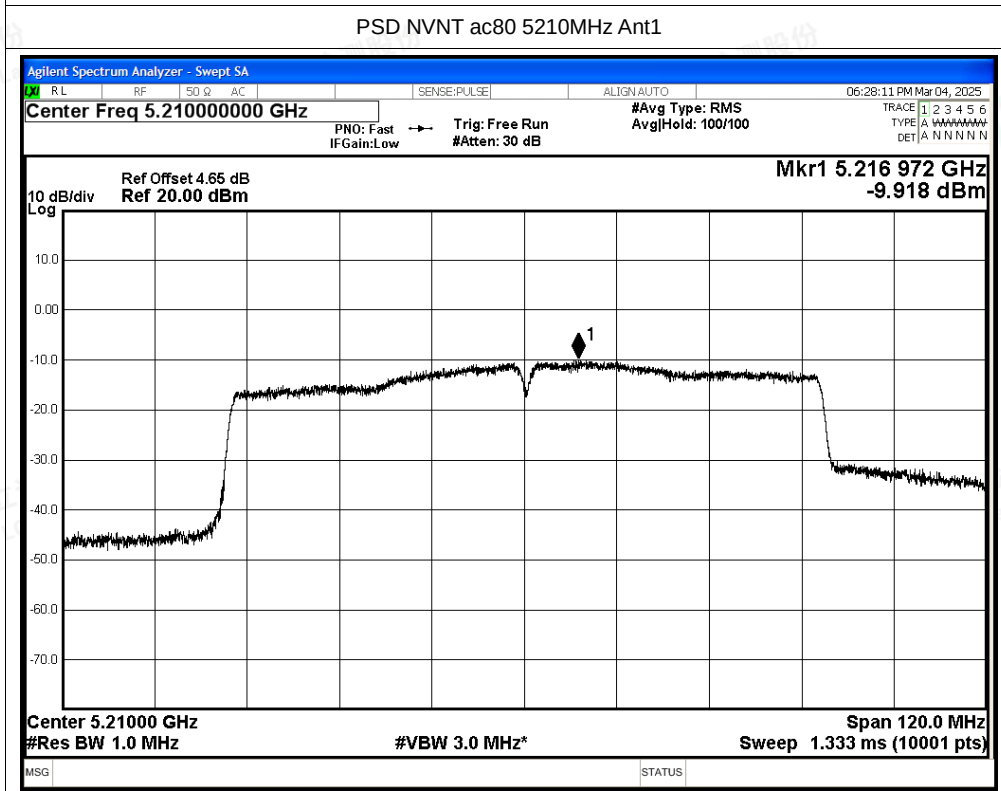
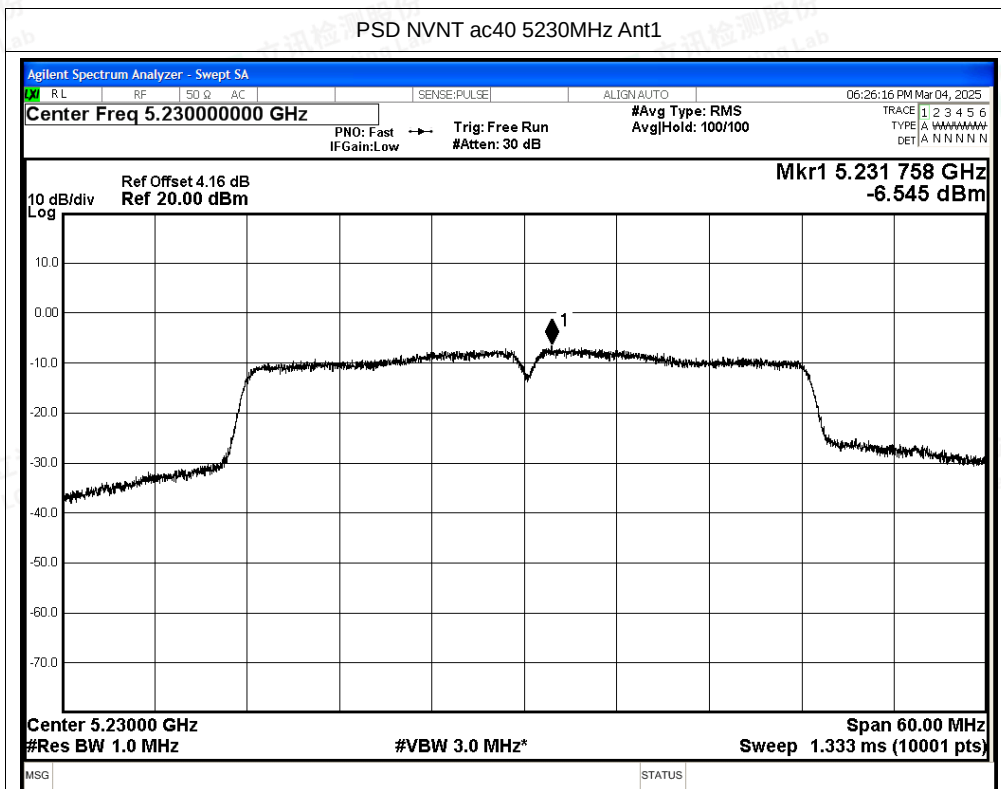














D.4 Restrict Band

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	-49.27	2.00	-	47.96	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-58.11	2.00	0.3	39.42	Average	54	Pass
NVNT	a	5180	Ant1	5148.9	-42.85	2.00	-	54.38	Peak	68.2	Pass
NVNT	a	5180	Ant1	5149.6	-54.89	2.00	0.3	42.64	Average	54	Pass
NVNT	a	5180	Ant1	5150	-40.5	2.00	-	56.73	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-55.17	2.00	0.3	42.36	Average	54	Pass
NVNT	a	5240	Ant1	5350	-47.96	2.00	-	49.27	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-56.53	2.00	0.3	41.00	Average	54	Pass
NVNT	a	5240	Ant1	5412.48	-46.47	2.00	-	50.76	Peak	68.2	Pass
NVNT	a	5240	Ant1	5431.2	-56.1	2.00	0.3	41.43	Average	54	Pass
NVNT	a	5240	Ant1	5460	-49.43	2.00	-	47.80	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-57.18	2.00	0.3	40.35	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-48	2.00	-	49.23	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-57.1	2.00	0.32	40.45	Average	54	Pass
NVNT	n20	5180	Ant1	5053	-45.04	2.00	-	52.19	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5141.9	-55.06	2.00	0.32	42.49	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-46.17	2.00	-	51.06	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-55.54	2.00	0.32	42.01	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-48.13	2.00	-	49.10	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-56.99	2.00	0.32	40.56	Average	54	Pass
NVNT	n20	5240	Ant1	5442.48	-45.47	2.00	-	51.76	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5425.68	-56.17	2.00	0.32	41.38	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-48.83	2.00	-	48.40	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-57.12	2.00	0.32	40.43	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-49.81	2.00	-	47.42	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-56.98	2.00	0	40.25	Average	54	Pass
NVNT	n40	5190	Ant1	5094.22	-45.22	2.00	-	52.01	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5149.7	-54.81	2.00	0	42.42	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-45.36	2.00	-	51.87	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-54.81	2.00	0	42.42	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-46.61	2.00	-	50.62	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-55.35	2.00	0.26	42.14	Average	54	Pass
NVNT	n40	5230	Ant1	5354.7	-45.58	2.00	-	51.65	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5354.7	-54.83	2.00	0.26	42.66	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-49.87	2.00	-	47.36	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5460	-56.53	2.00	0.26	40.96	Average	54	Pass



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NVNT	ac20	5180	Ant1	4500	-48.99	2.00	-	48.24	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	4500	-57.47	2.00	0.13	39.89	Average	54	Pass
NVNT	ac20	5180	Ant1	5106.9	-45.07	2.00	-	52.16	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5082.4	-54.75	2.00	0.13	42.61	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-45.17	2.00	-	52.06	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-55.4	2.00	0.13	41.96	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-48.16	2.00	-	49.07	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-56.85	2.00	0.13	40.51	Average	54	Pass
NVNT	ac20	5240	Ant1	5411.76	-46.12	2.00	-	51.11	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5357.28	-55.82	2.00	0.13	41.54	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-49.43	2.00	-	47.80	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-57.14	2.00	0.13	40.22	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-49.21	2.00	-	48.02	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-57.35	2.00	0.26	40.14	Average	54	Pass
NVNT	ac40	5190	Ant1	5144.59	-44.85	2.00	-	52.38	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5148.24	-54.57	2.00	0.26	42.92	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-46.38	2.00	-	50.85	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-54.66	2.00	0.26	42.83	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-46.05	2.00	-	51.18	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-55.47	2.00	0.53	42.29	Average	54	Pass
NVNT	ac40	5230	Ant1	5407.08	-44.12	2.00	-	53.11	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350.65	-54.91	2.00	0.53	42.85	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-49.82	2.00	-	47.41	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-56.43	2.00	0.53	41.33	Average	54	Pass
NVNT	ac80	5210	Ant1	5350	-48.42	2.00	-	48.81	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350	-55.36	2.00	0.5	42.37	Average	54	Pass
NVNT	ac80	5210	Ant1	5382.45	-45.19	2.00	-	52.04	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5365.62	-54.8	2.00	0.5	42.93	Average	54	Pass
NVNT	ac80	5210	Ant1	5460	-48.32	2.00	-	48.91	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5460	-56.45	2.00	0.5	41.28	Average	54	Pass
NVNT	ac80	5210	Ant1	4500	-49.17	2.00	-	48.06	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	4500	-57.41	2.00	0.5	40.32	Average	54	Pass
NVNT	ac80	5210	Ant1	5134.37	-43.7	2.00	-	53.53	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5144.64	-53.96	2.00	0.5	43.77	Average	54	Pass
NVNT	ac80	5210	Ant1	5150	-46.42	2.00	-	50.81	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5150	-54.3	2.00	0.5	43.43	Average	54	Pass

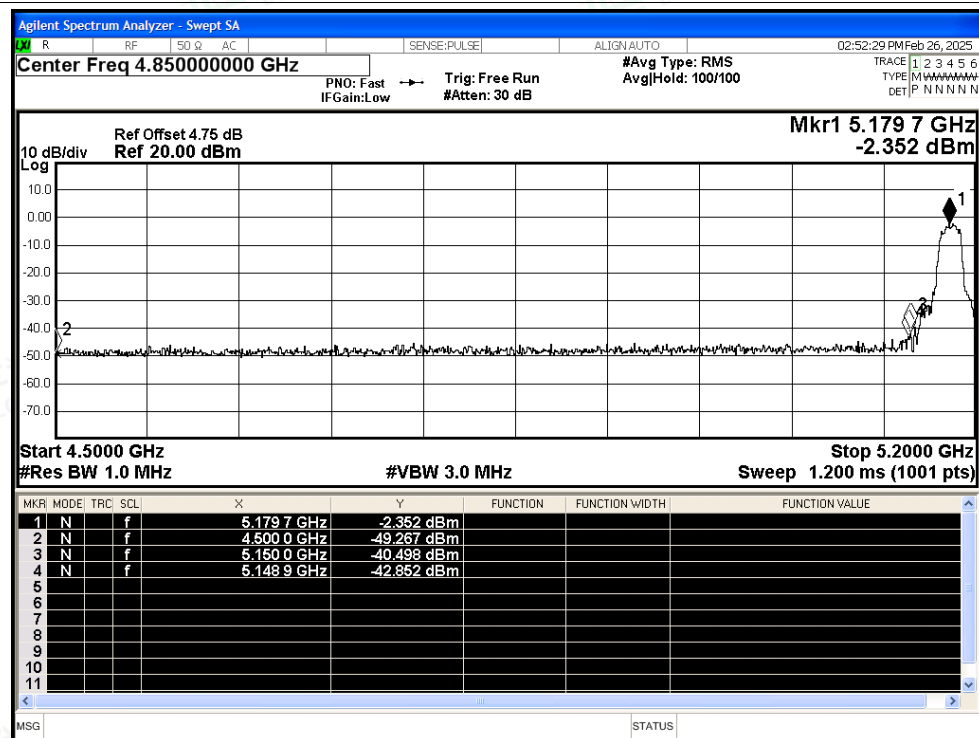


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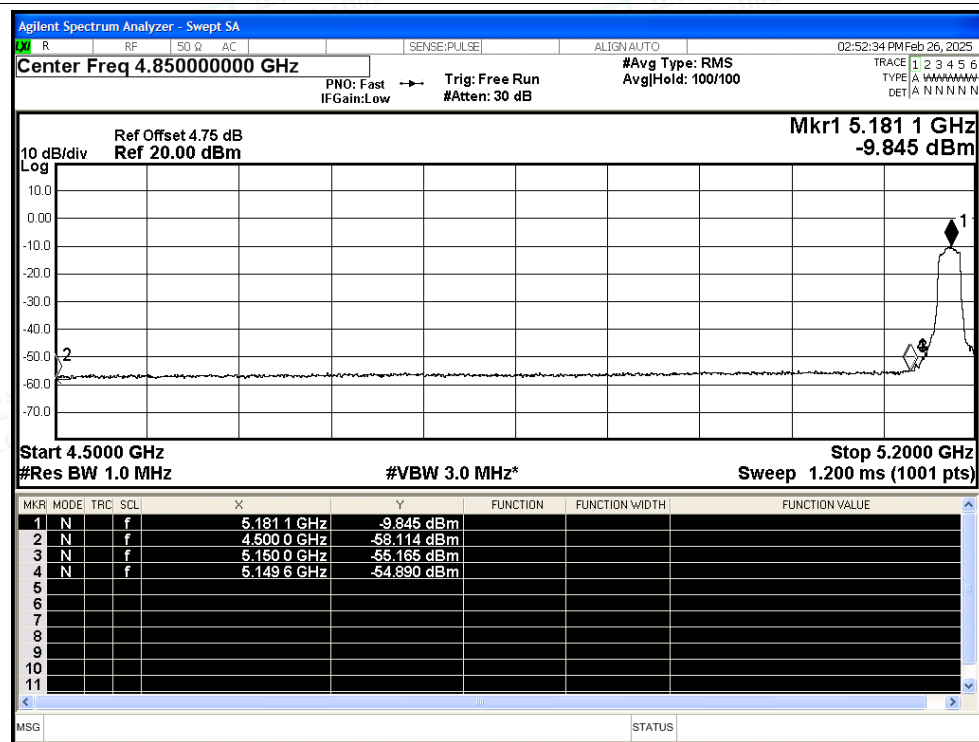


Test Graphs

Restrict Band NVNT a 5180MHz Ant1 Peak

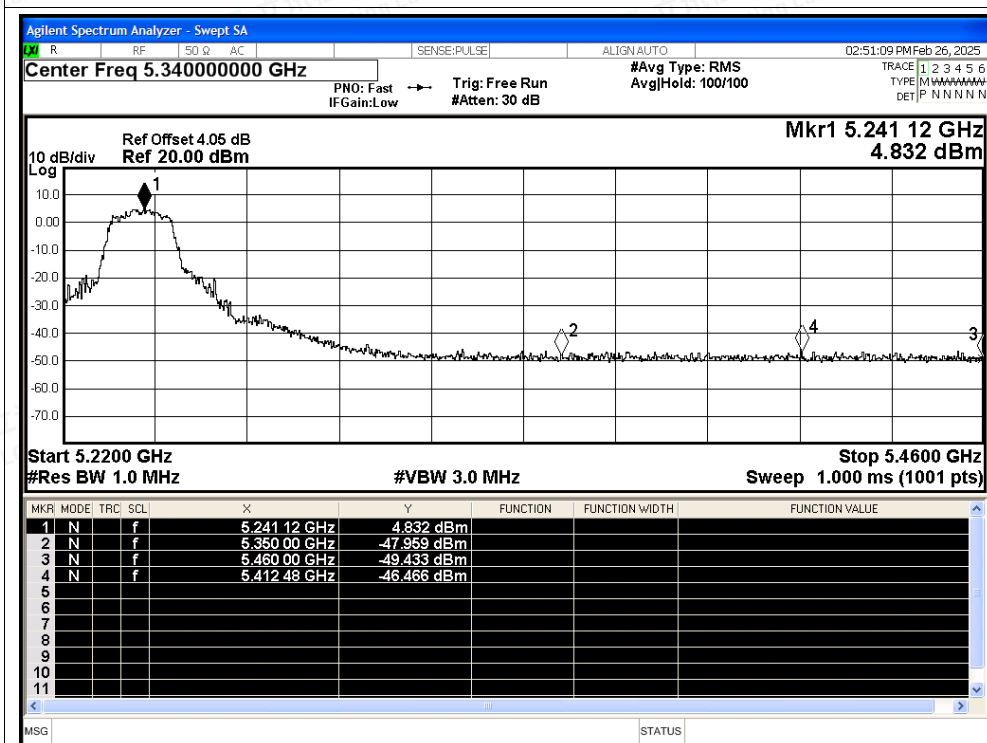


Restrict Band NVNT a 5180MHz Ant1 Average

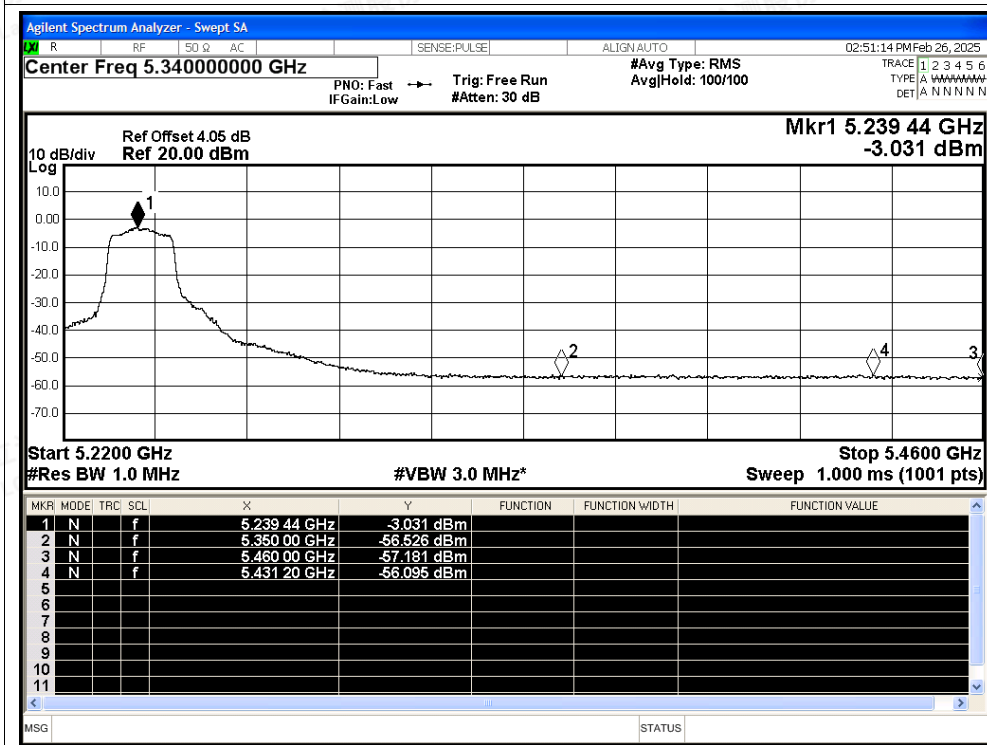




Restrict Band NVNT a 5240MHz Ant1 Peak

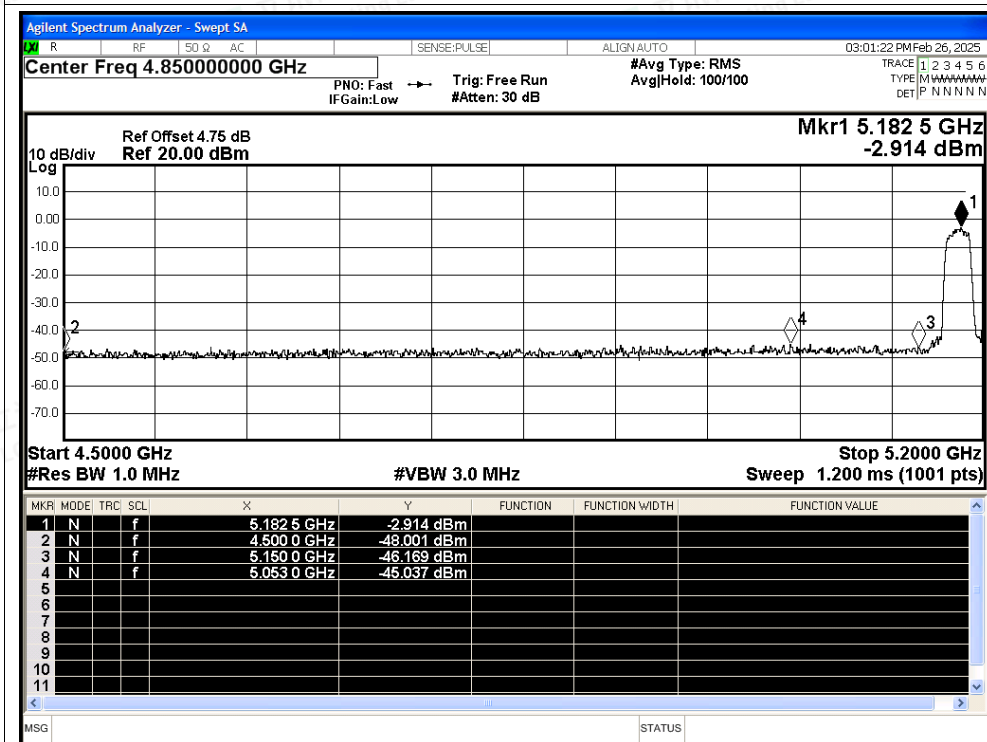


Restrict Band NVNT a 5240MHz Ant1 Average

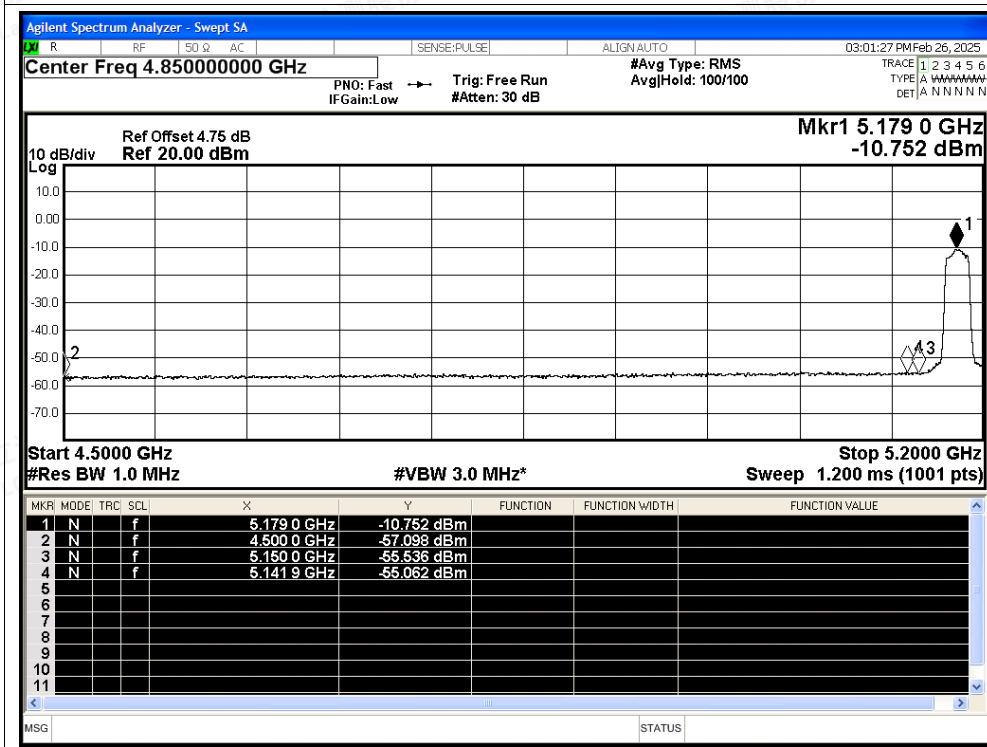




Restrict Band NVNT n20 5180MHz Ant1 Peak

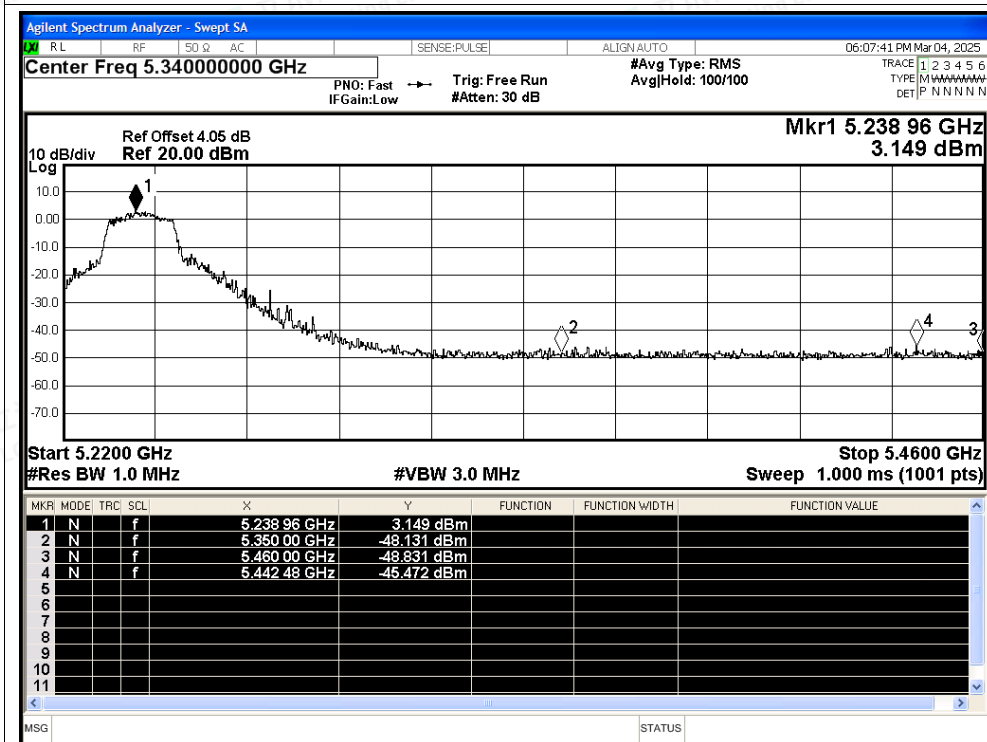


Restrict Band NVNT n20 5180MHz Ant1 Average

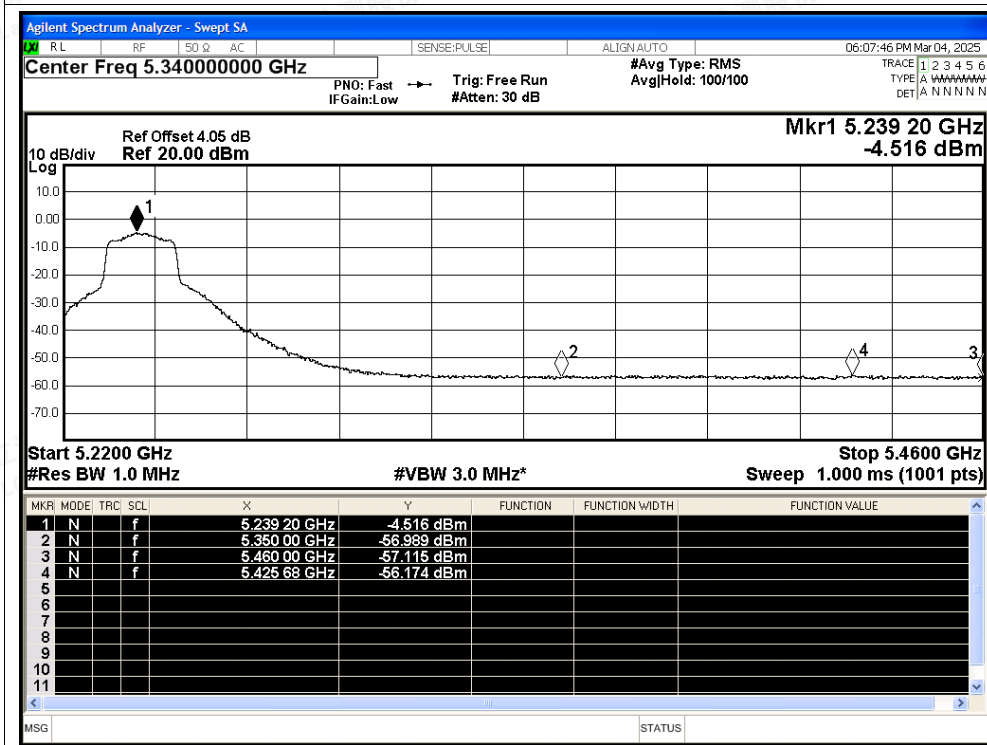


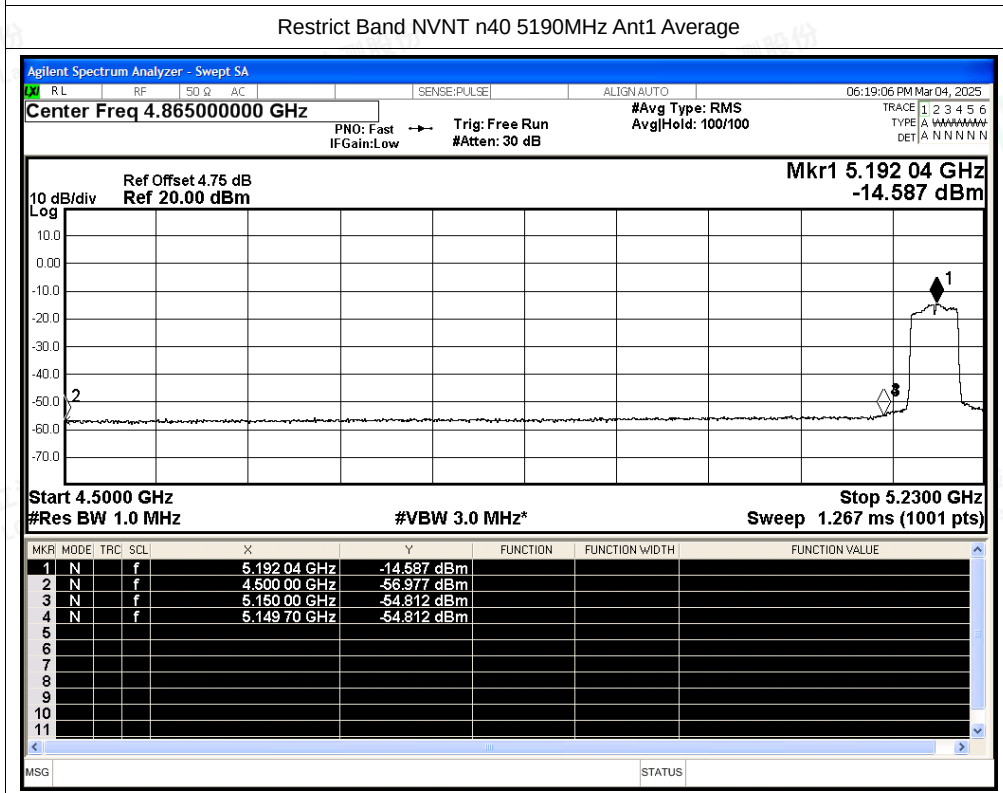
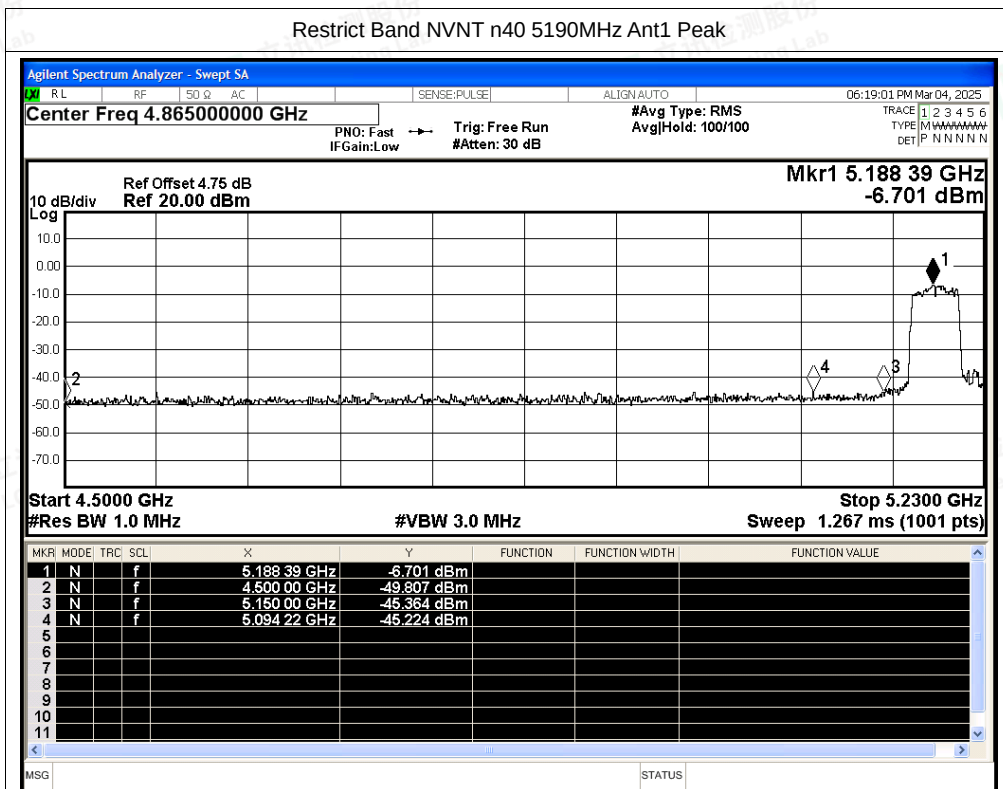


Restrict Band NVNT n20 5240MHz Ant1 Peak



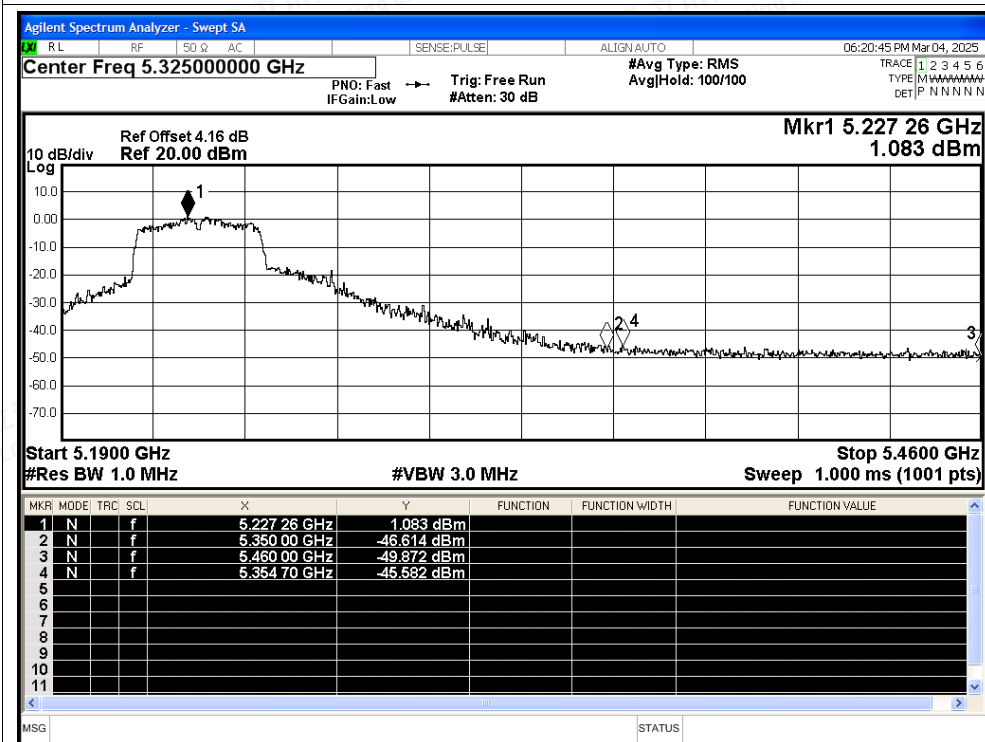
Restrict Band NVNT n20 5240MHz Ant1 Average



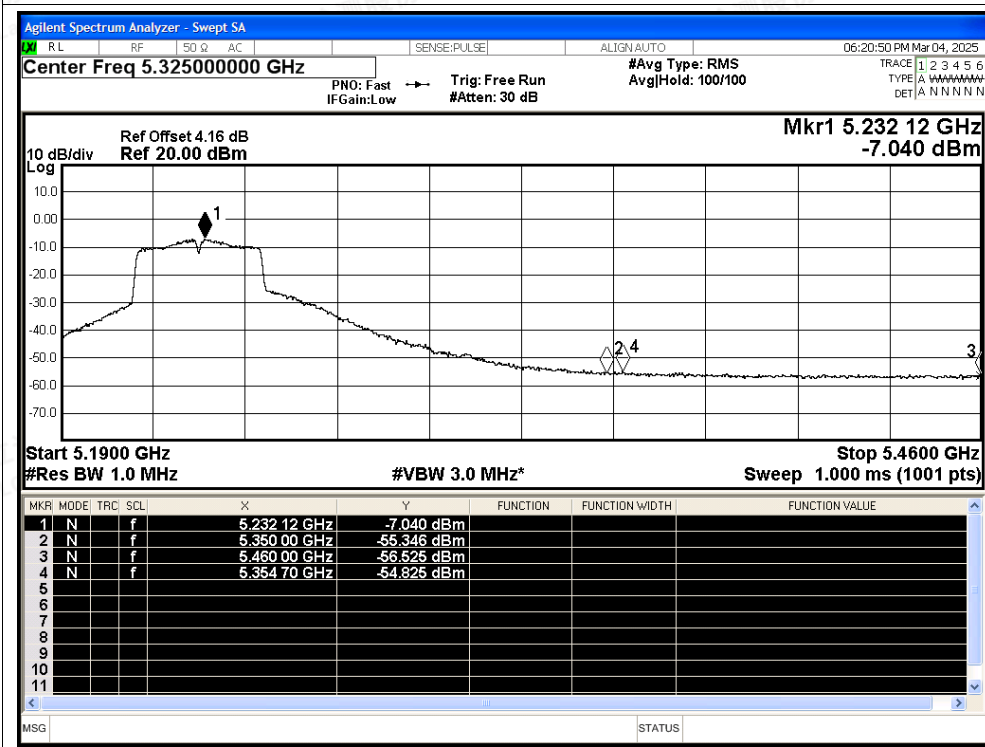




Restrict Band NVNT n40 5230MHz Ant1 Peak

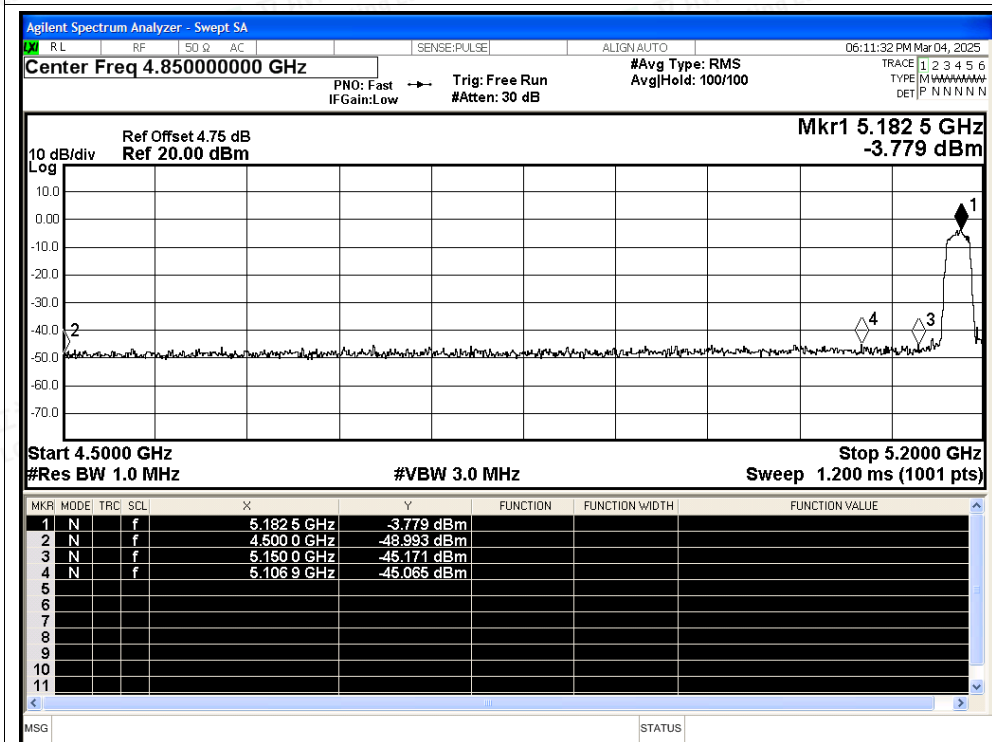


Restrict Band NVNT n40 5230MHz Ant1 Average

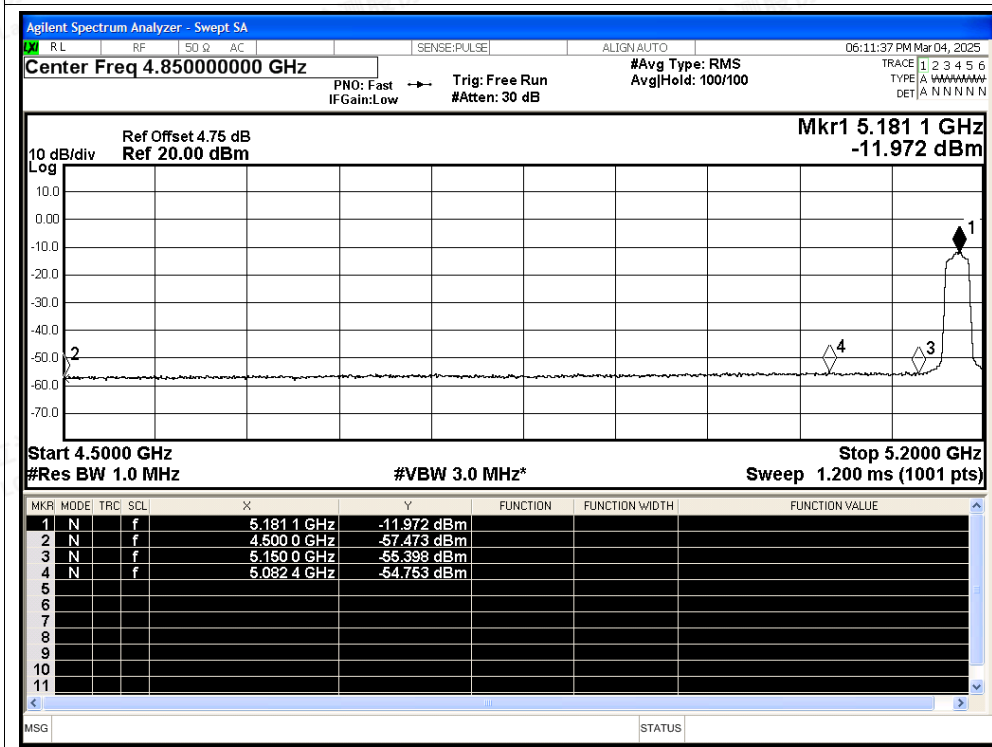




Restrict Band NVNT ac20 5180MHz Ant1 Peak

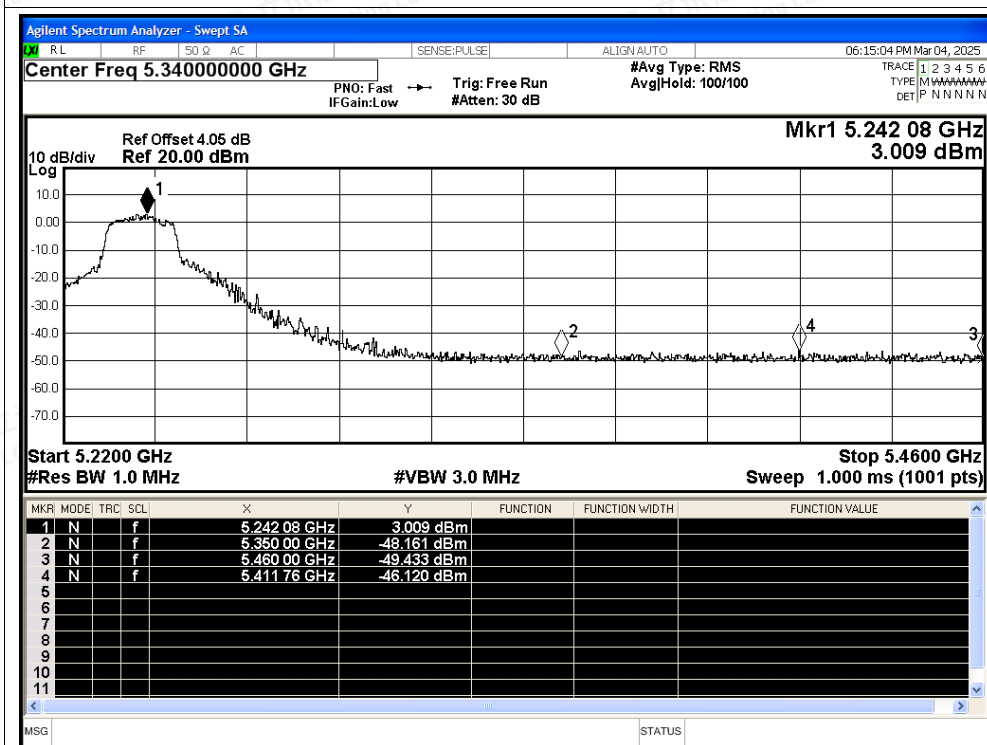


Restrict Band NVNT ac20 5180MHz Ant1 Average

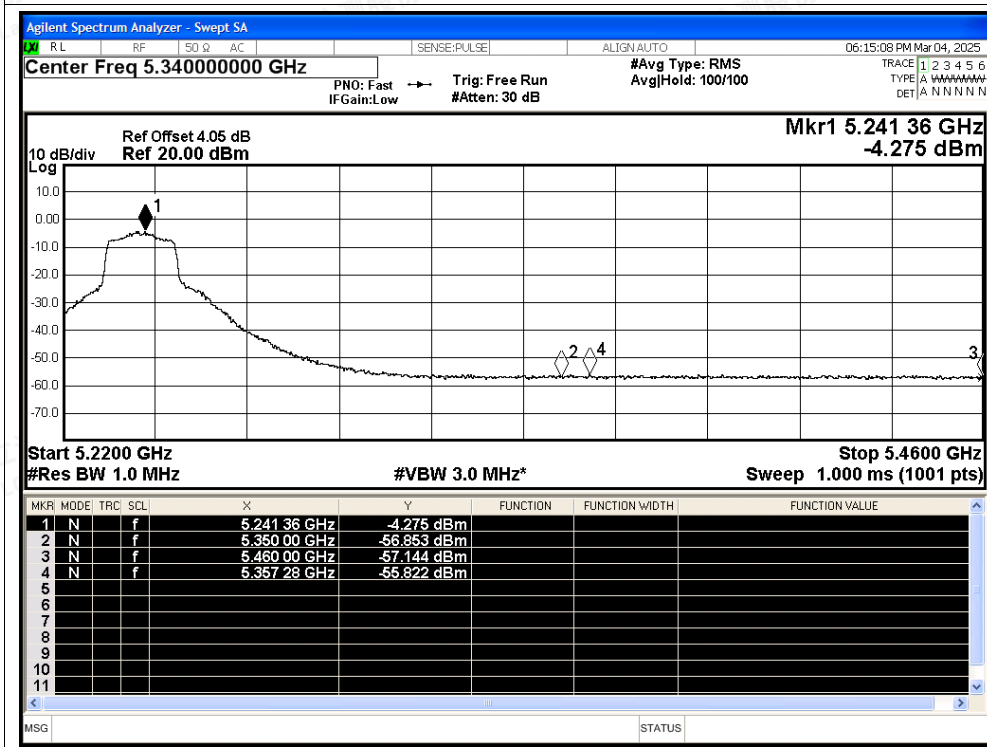




Restrict Band NVNT ac20 5240MHz Ant1 Peak

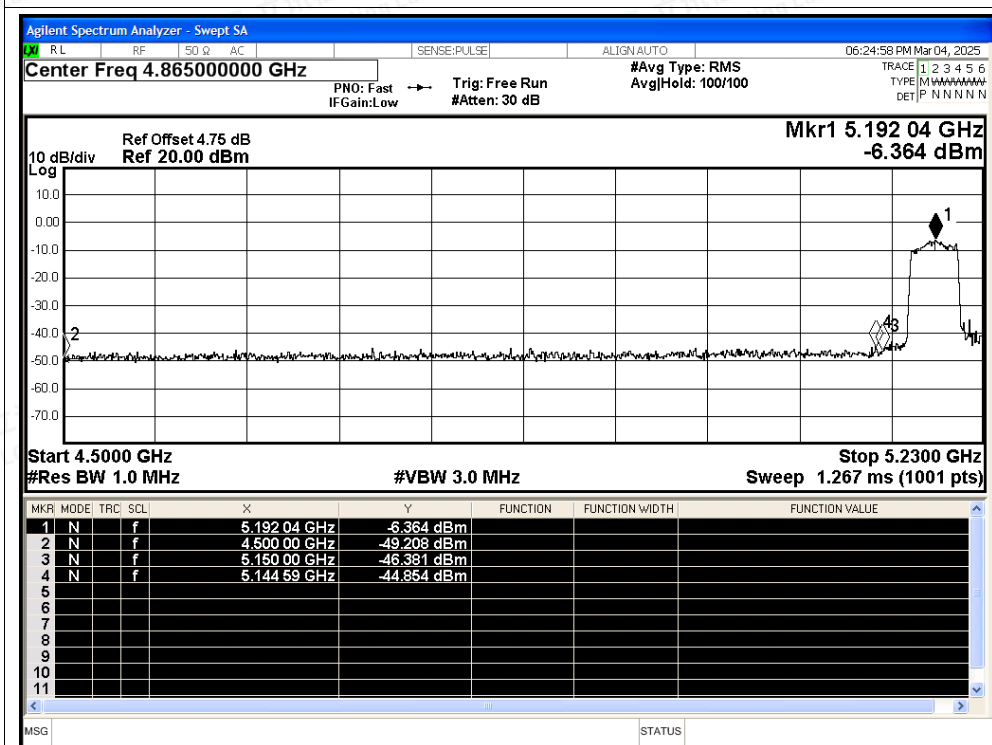


Restrict Band NVNT ac20 5240MHz Ant1 Average

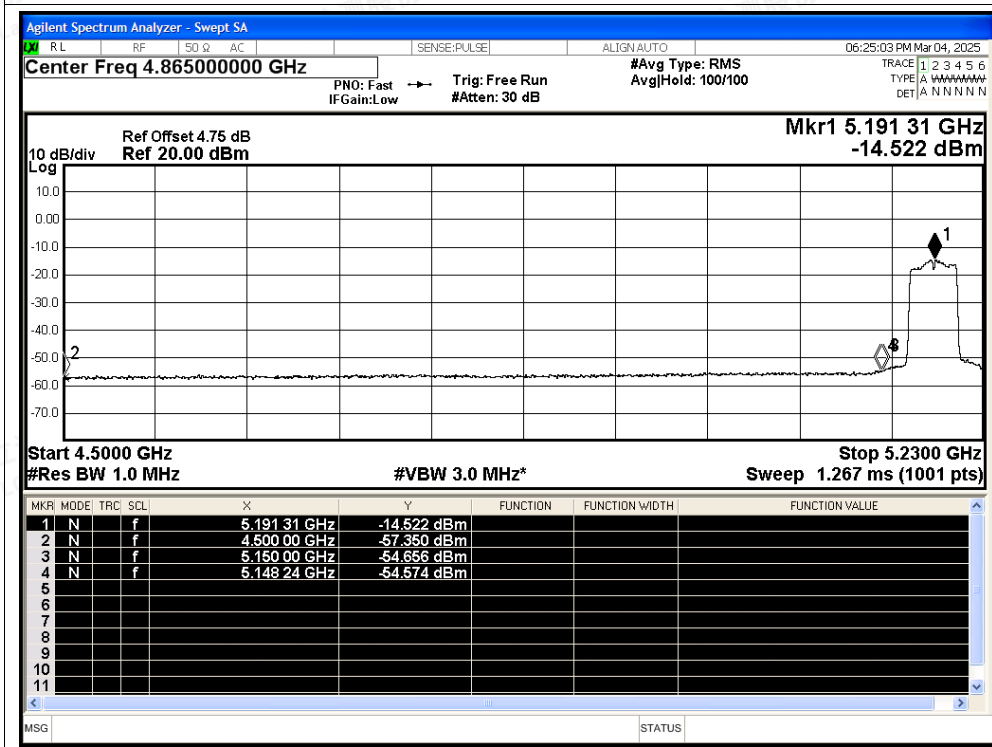




Restrict Band NVNT ac40 5190MHz Ant1 Peak

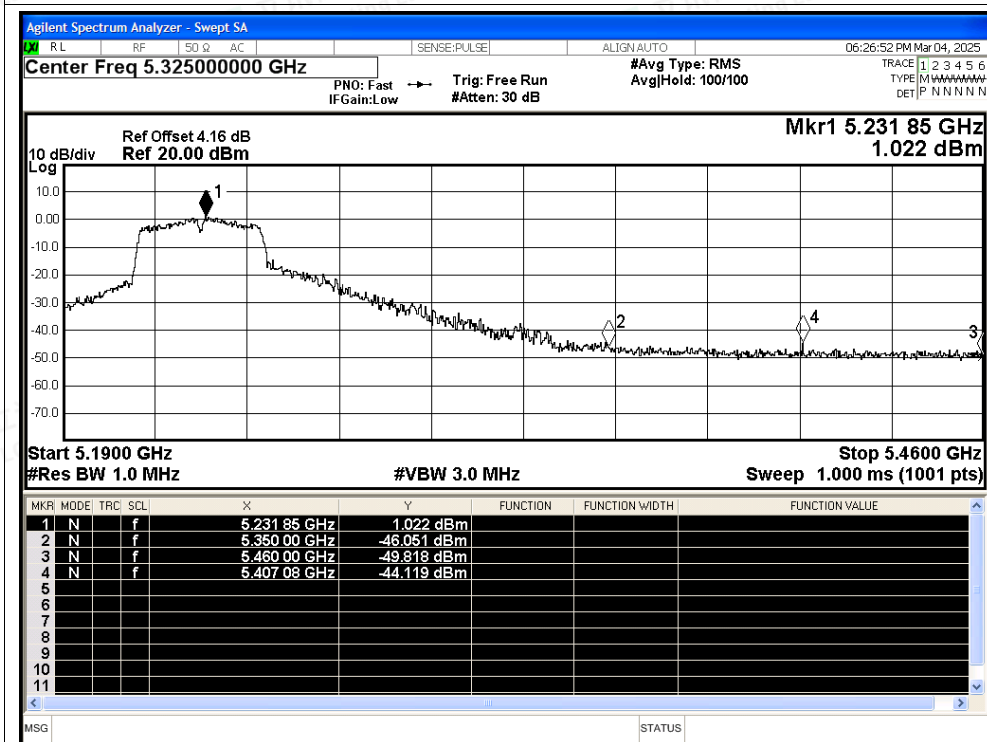


Restrict Band NVNT ac40 5190MHz Ant1 Average

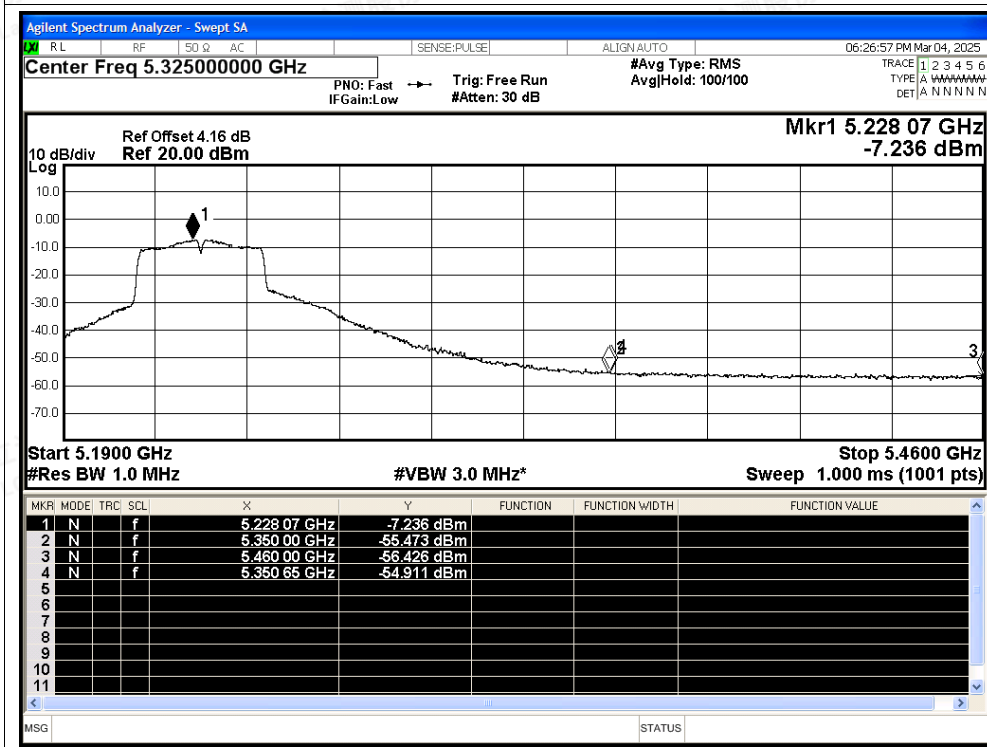




Restrict Band NVNT ac40 5230MHz Ant1 Peak

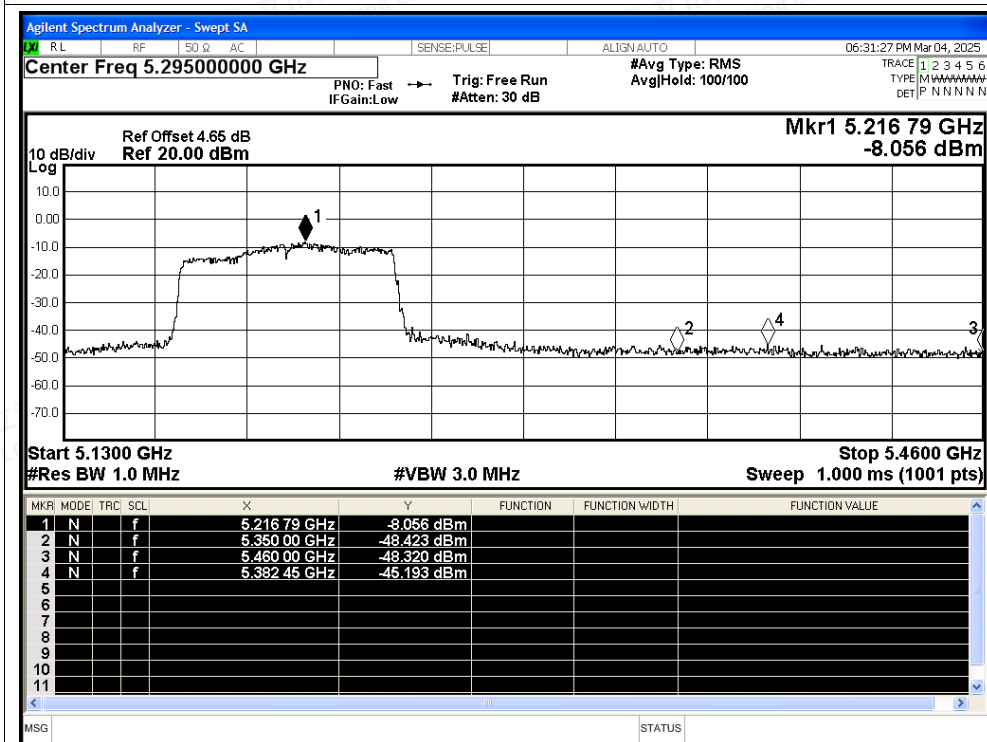


Restrict Band NVNT ac40 5230MHz Ant1 Average

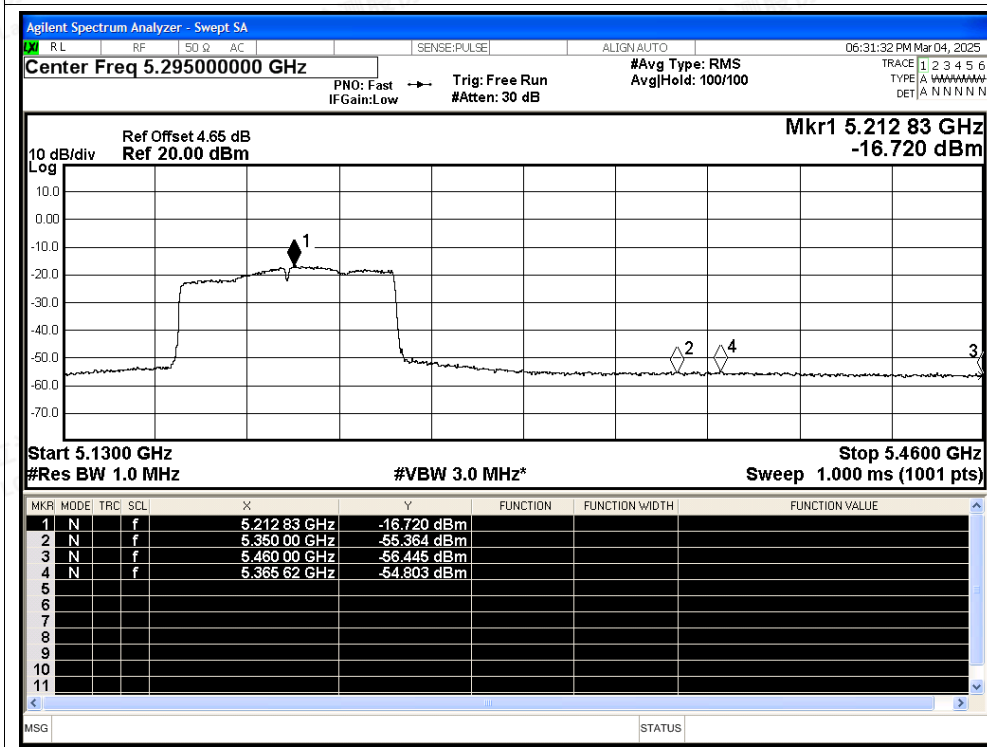




Restrict Band NVNT ac80 5210MHz Ant1 Peak

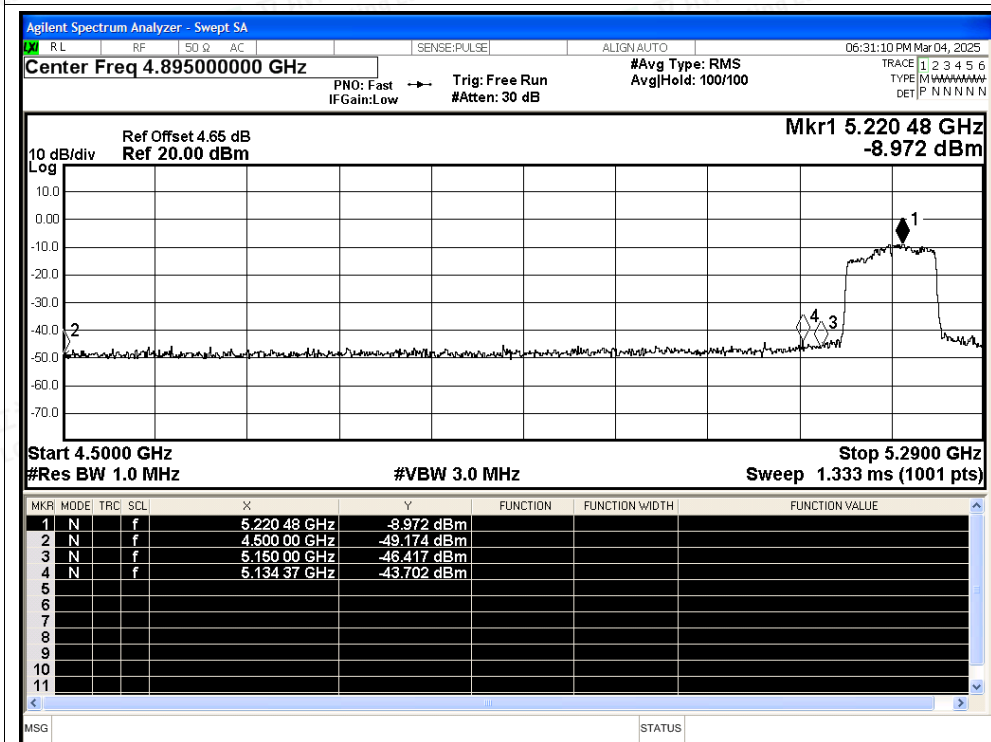


Restrict Band NVNT ac80 5210MHz Ant1 Average

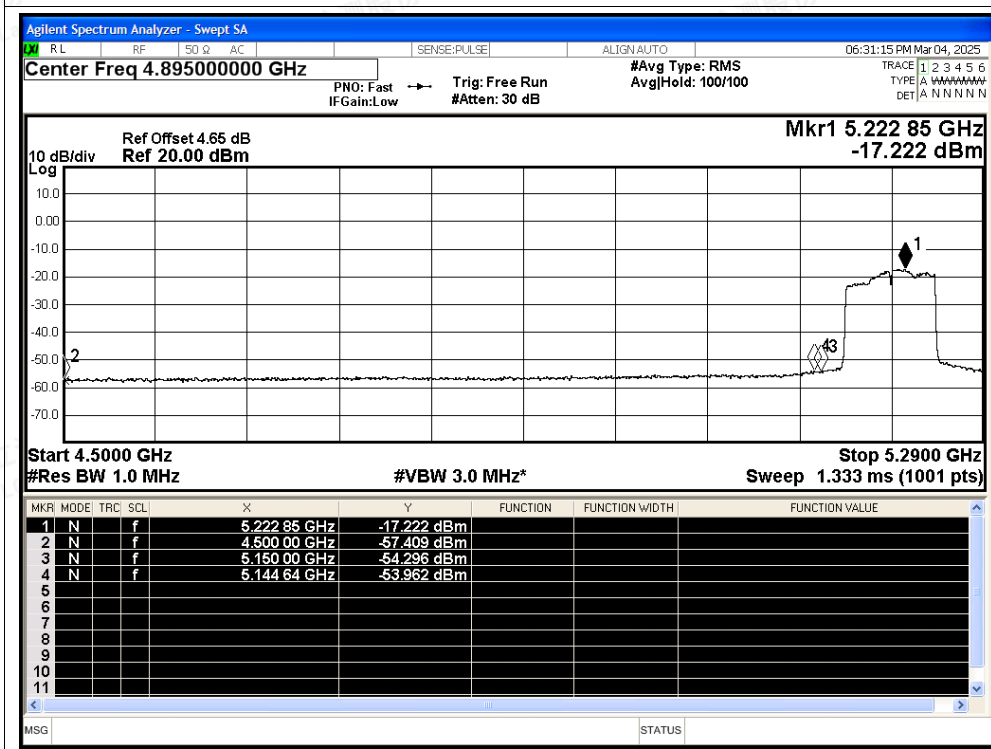




Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average





D.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5180.02	20000	3.86	25	Pass
NVNT	a	5200	Ant1	5200	0	0	25	Pass
NVNT	a	5240	Ant1	5240	0	0	25	Pass
NVNT	n20	5180	Ant1	5180.02	20000	3.86	25	Pass
NVNT	n20	5200	Ant1	5200	0	0	25	Pass
NVNT	n20	5240	Ant1	5240.02	20000	3.82	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	5200.12	120000	23.08	25	Pass
NVNT	ac20	5240	Ant1	5240.02	20000	3.82	25	Pass
NVNT	ac40	5190	Ant1	5190	0	0	25	Pass
NVNT	ac40	5230	Ant1	5230	0	0	25	Pass
NVNT	ac80	5210	Ant1	5210	0	0	25	Pass

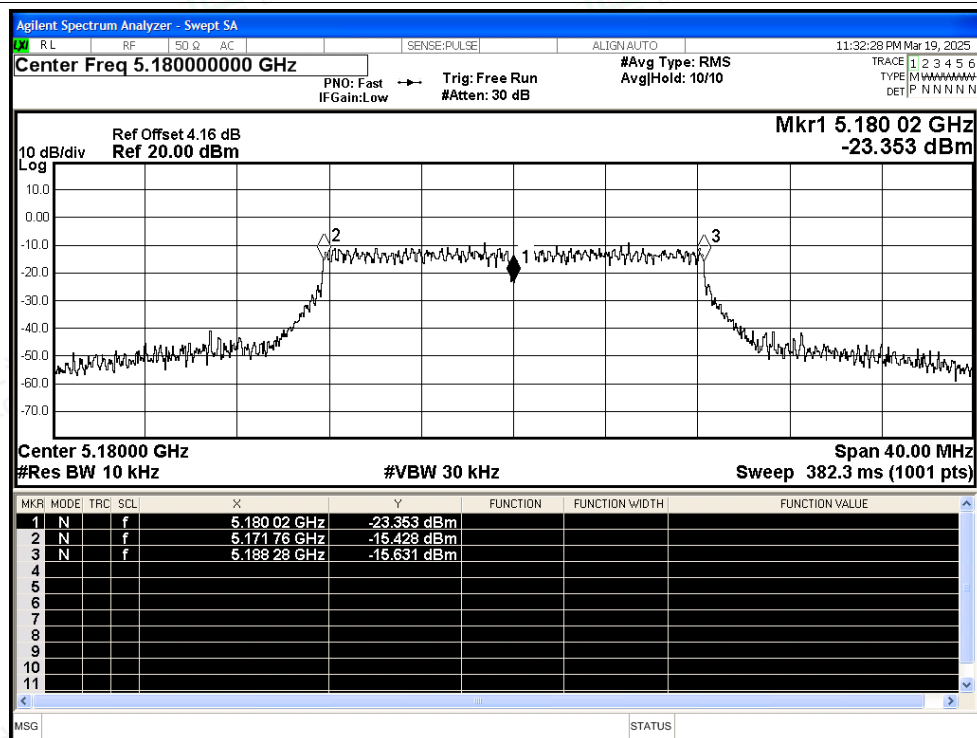


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Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

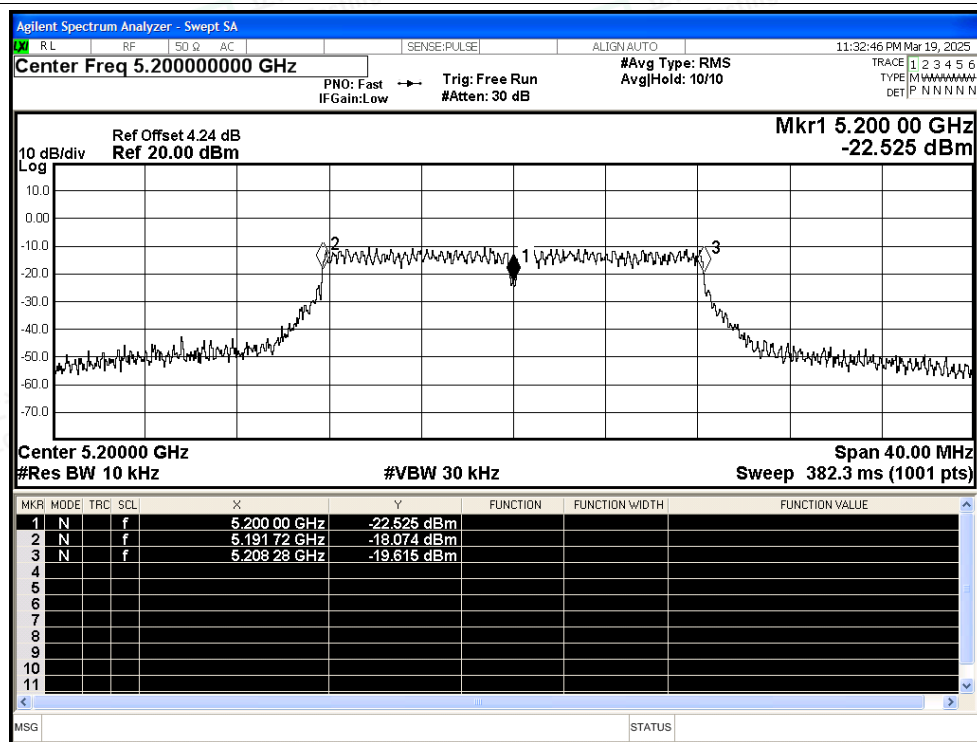


Test Graphs

Freq. Stability NVNT a 5180MHz Ant1



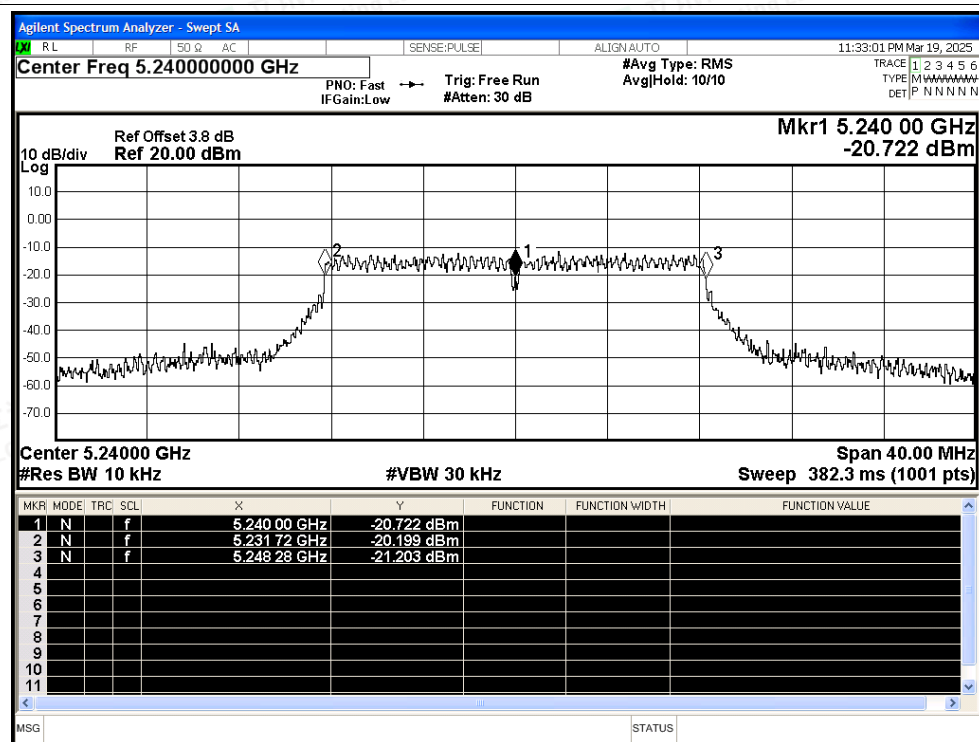
Freq. Stability NVNT a 5200MHz Ant1



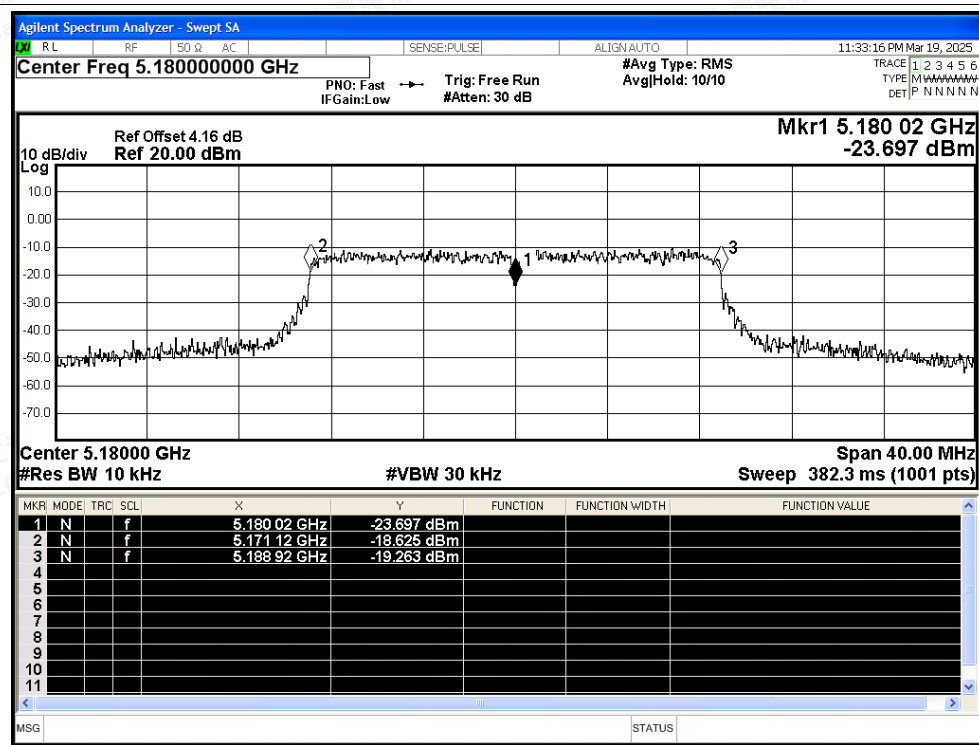
Shenzhen LCS Compliance Testing Laboratory Ltd.
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Freq. Stability NVNT a 5240MHz Ant1

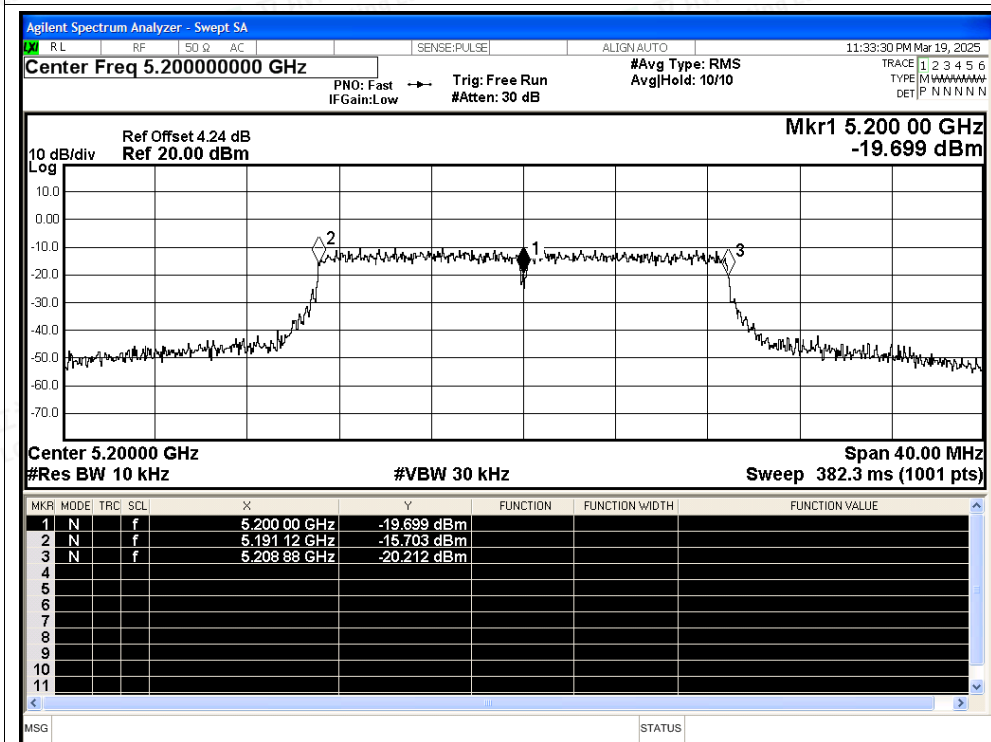


Freq. Stability NVNT n20 5180MHz Ant1

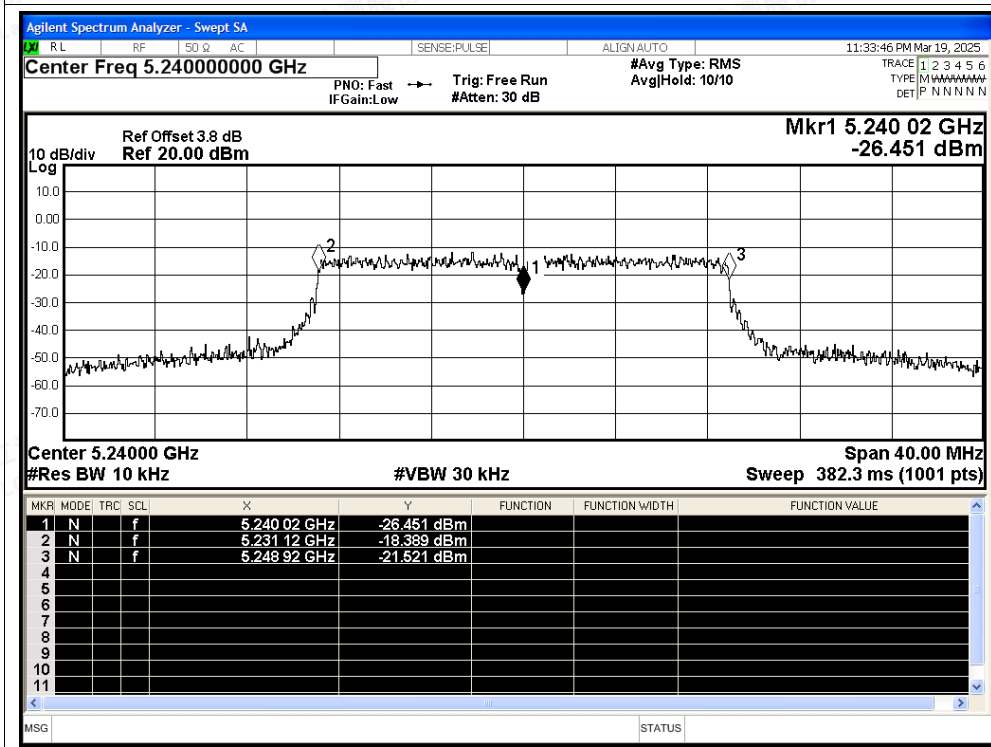




Freq. Stability NVNT n20 5200MHz Ant1

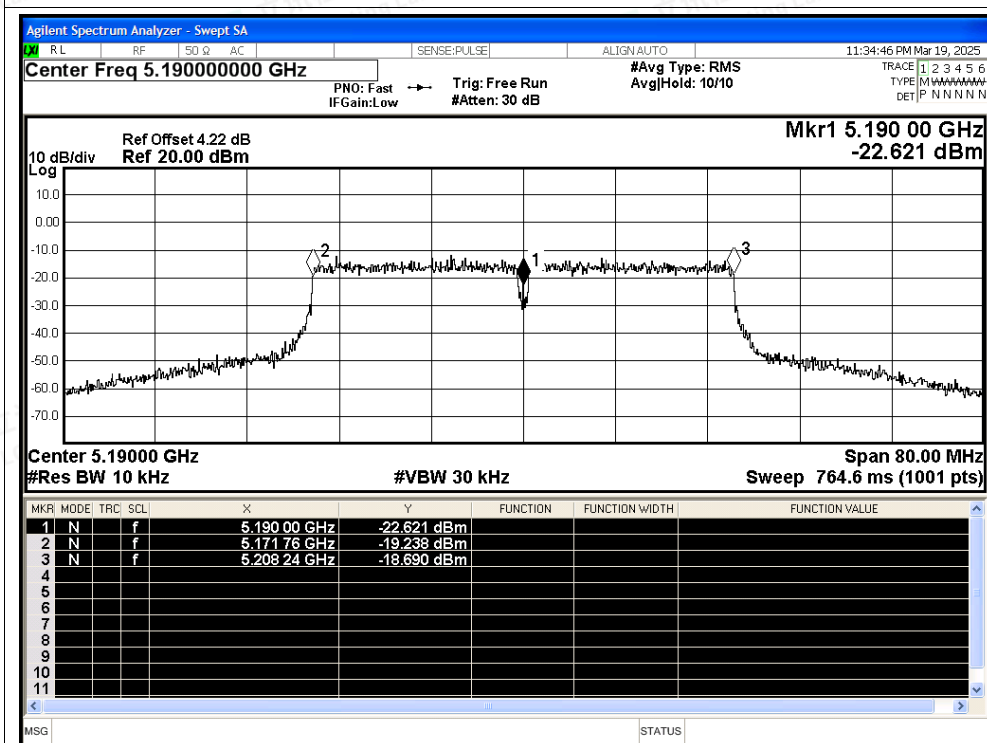


Freq. Stability NVNT n20 5240MHz Ant1

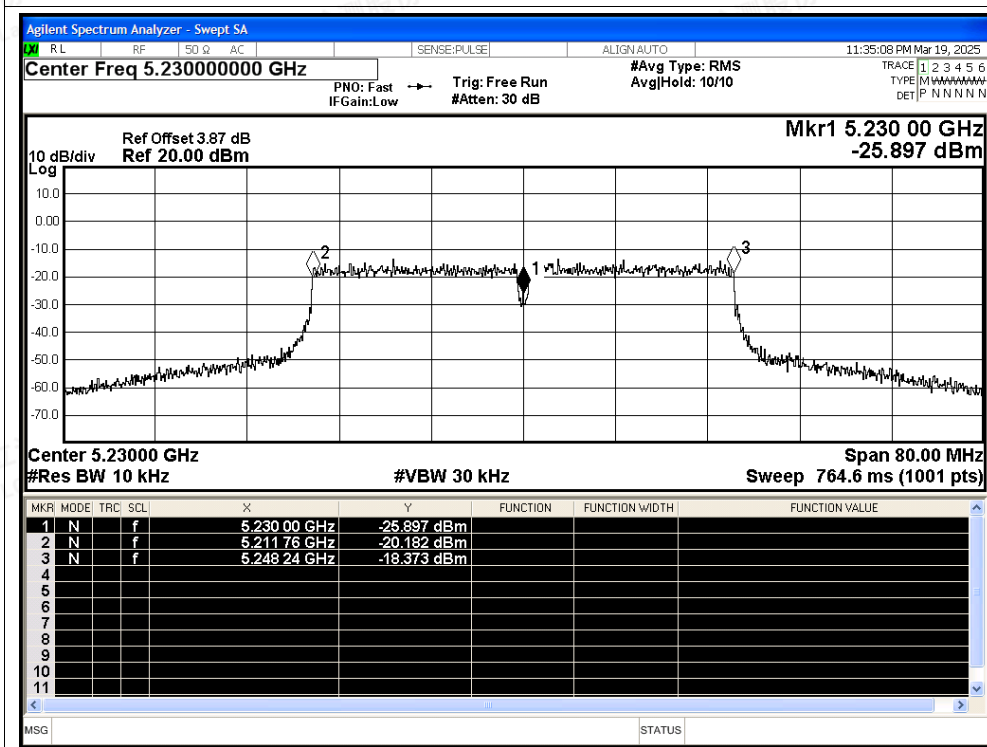


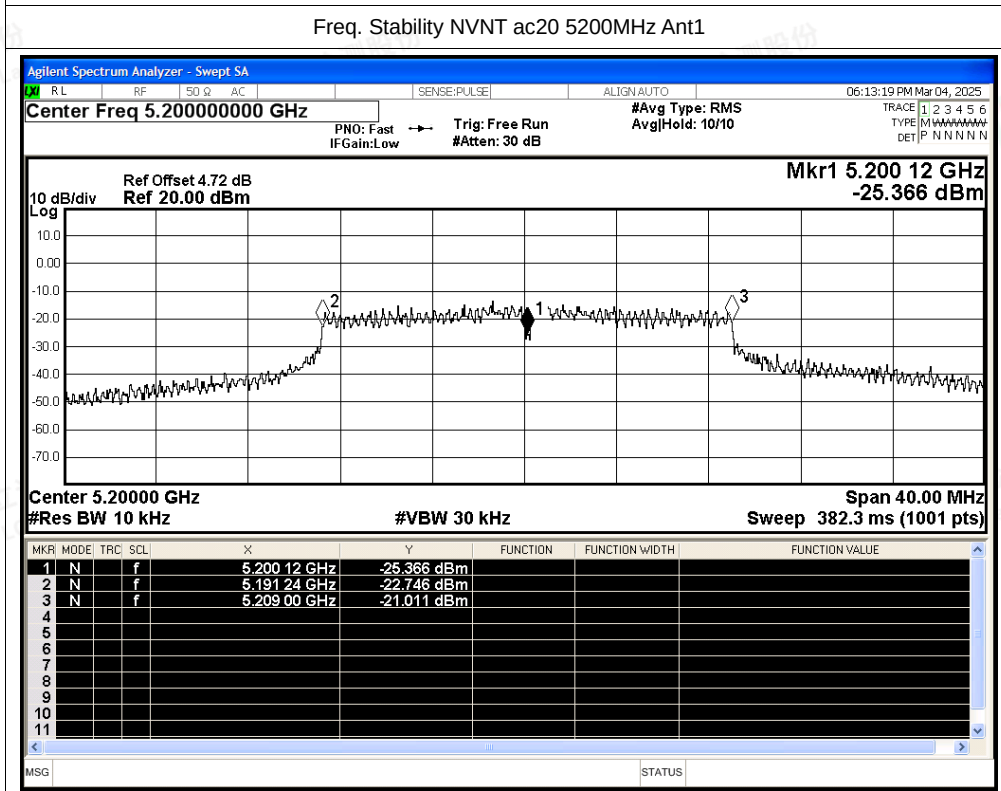
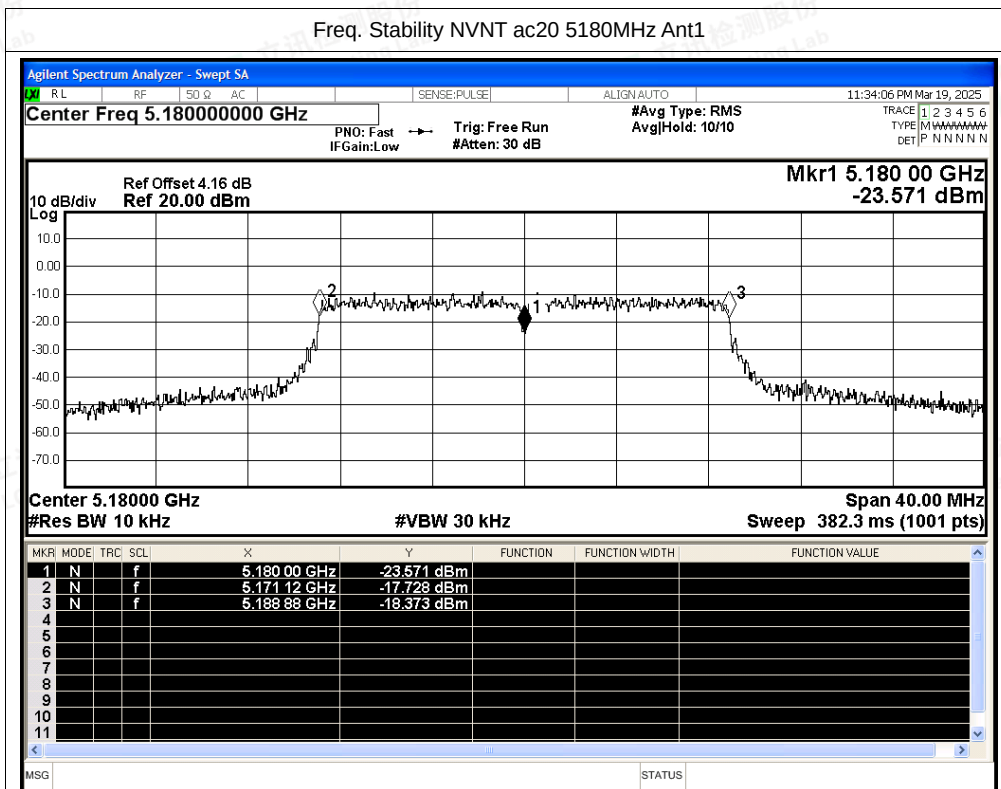


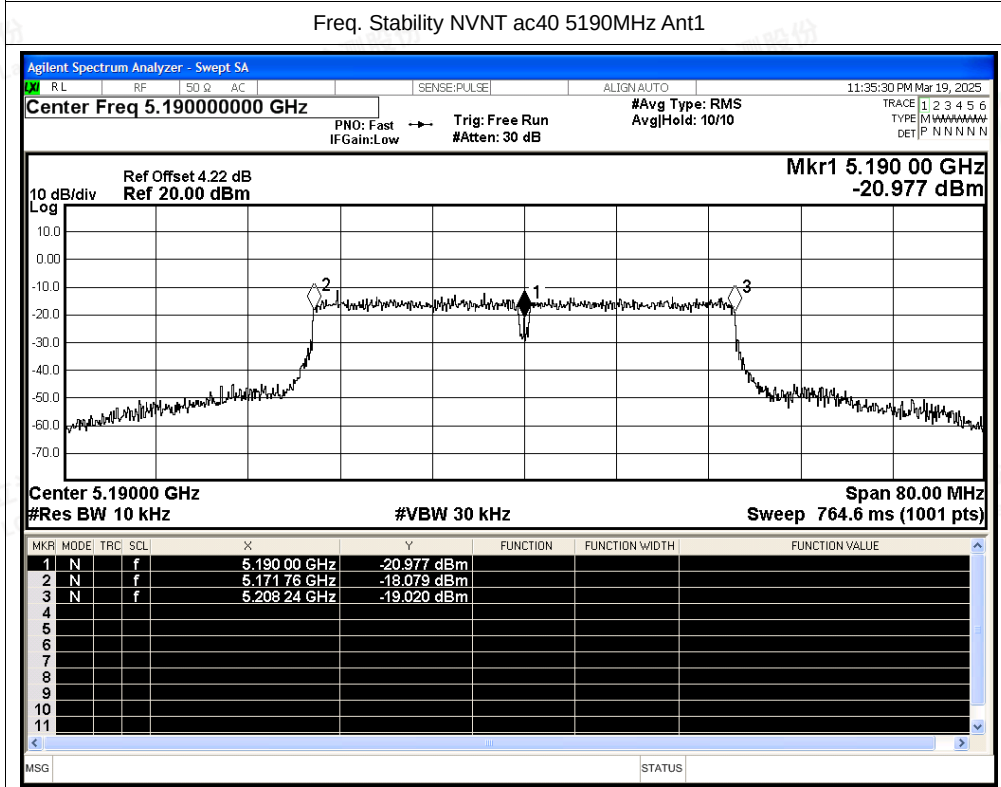
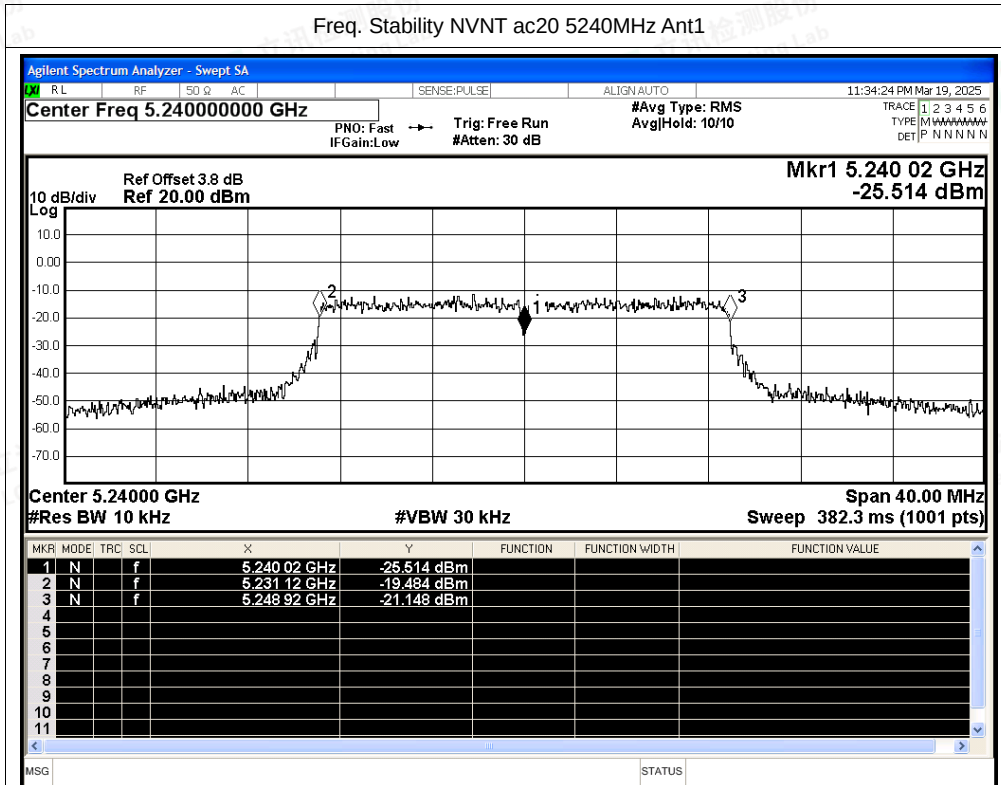
Freq. Stability NVNT n40 5190MHz Ant1



Freq. Stability NVNT n40 5230MHz Ant1

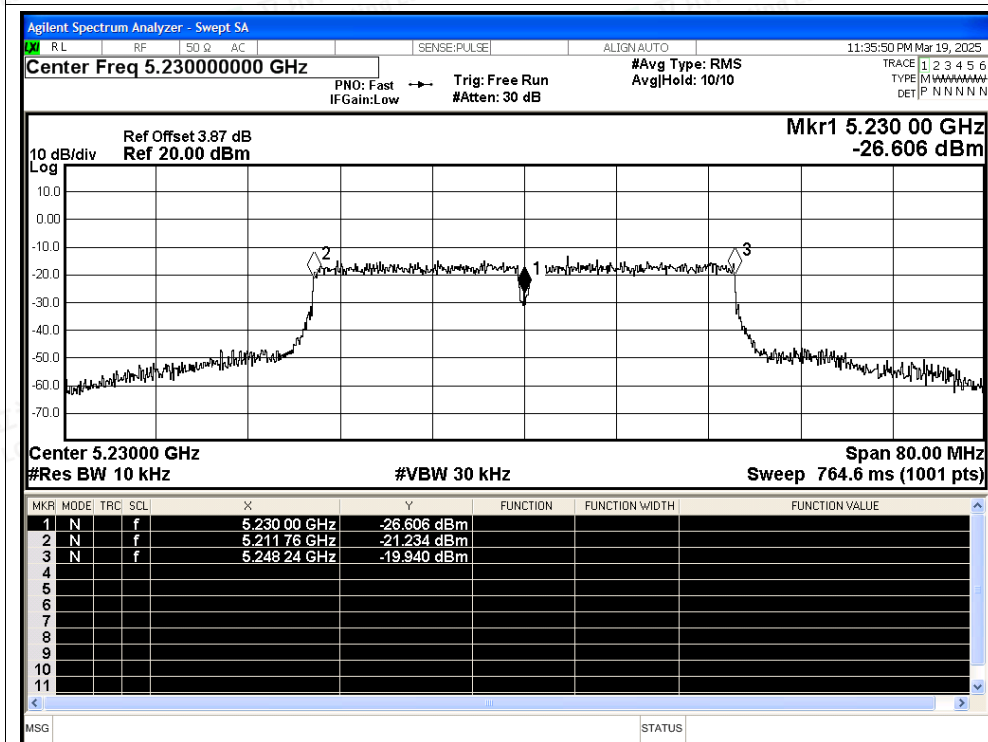




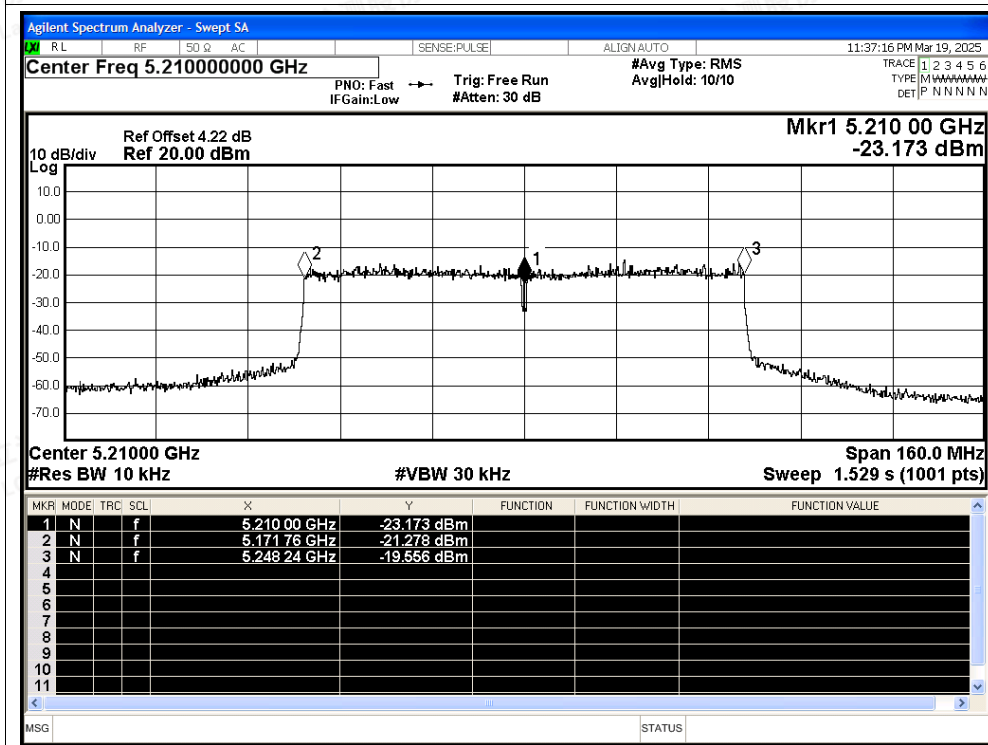


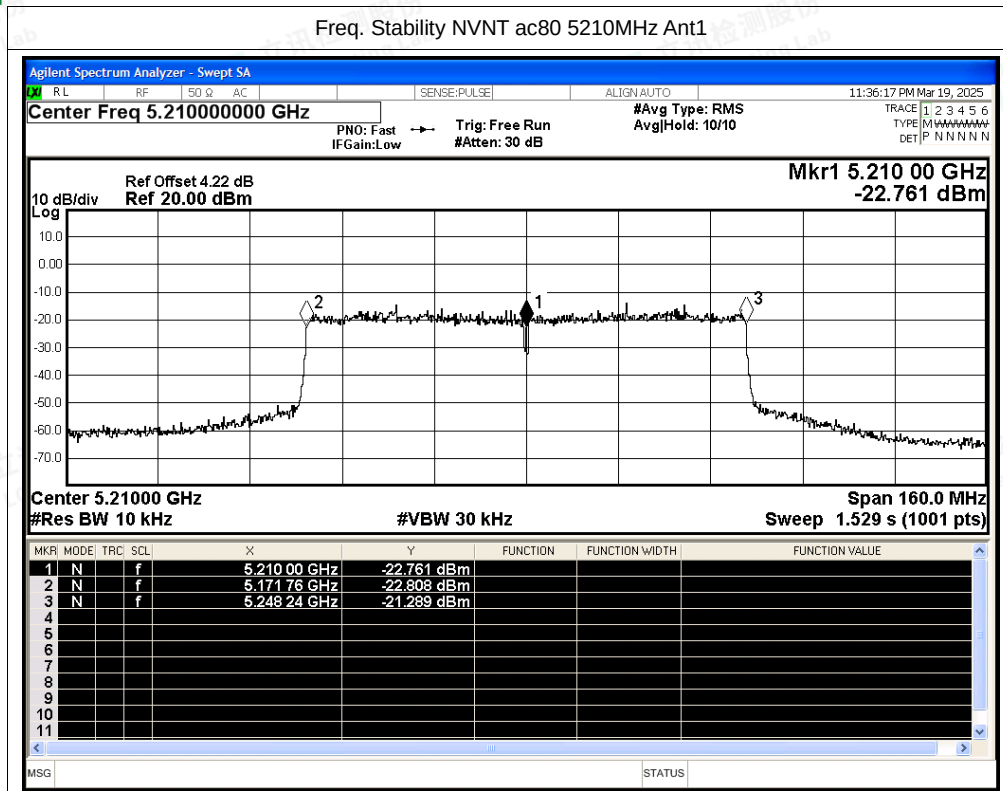


Freq. Stability NVNT ac40 5230MHz Ant1



Freq. Stability NVNT ac80 5210MHz Ant1







D.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	93.26	0.3	0.72
NVNT	a	5200	Ant1	93.26	0.3	0.72
NVNT	a	5240	Ant1	93.26	0.3	0.72
NVNT	n20	5180	Ant1	92.84	0.32	0.76
NVNT	n20	5200	Ant1	92.84	0.32	0.76
NVNT	n20	5240	Ant1	92.84	0.32	0.76
NVNT	n40	5190	Ant1	99.7	0	1.52
NVNT	n40	5230	Ant1	94.27	0.26	1.52
NVNT	ac20	5180	Ant1	96.94	0.13	0.76
NVNT	ac20	5200	Ant1	96.98	0.13	0.76
NVNT	ac20	5240	Ant1	96.98	0.13	0.76
NVNT	ac40	5190	Ant1	94.27	0.26	1.52
NVNT	ac40	5230	Ant1	88.48	0.53	2.1
NVNT	ac80	5210	Ant1	89.07	0.5	3.07

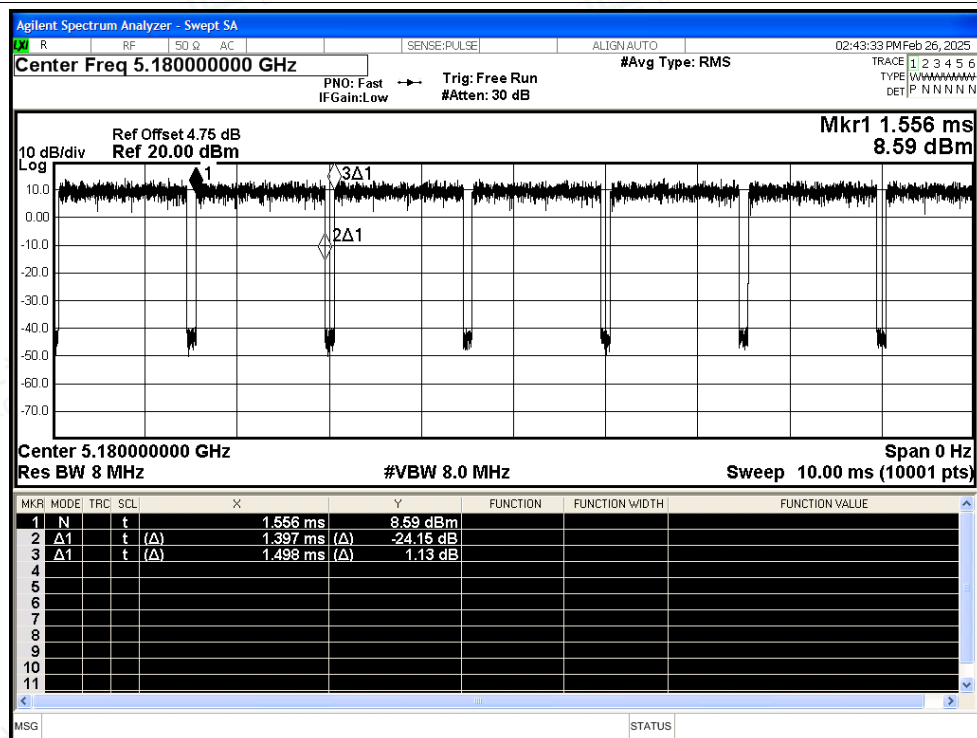


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Baoan District, Shenzhen, 518000, China
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Scan code to check authenticity

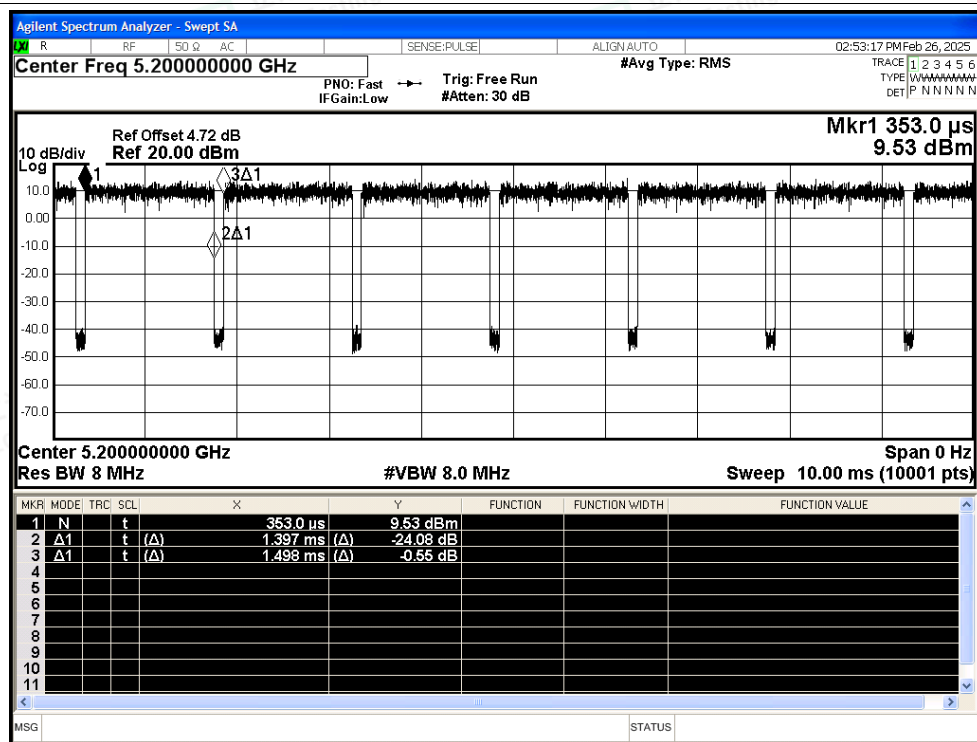


Test Graphs

Duty Cycle NVNT a 5180MHz Ant1

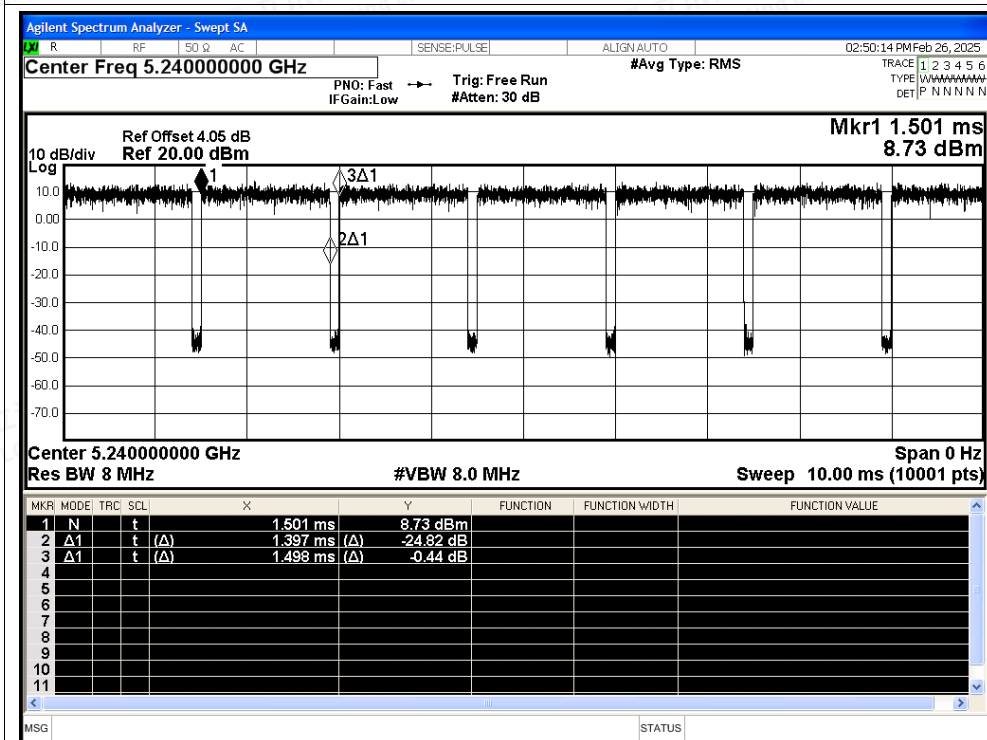


Duty Cycle NVNT a 5200MHz Ant1

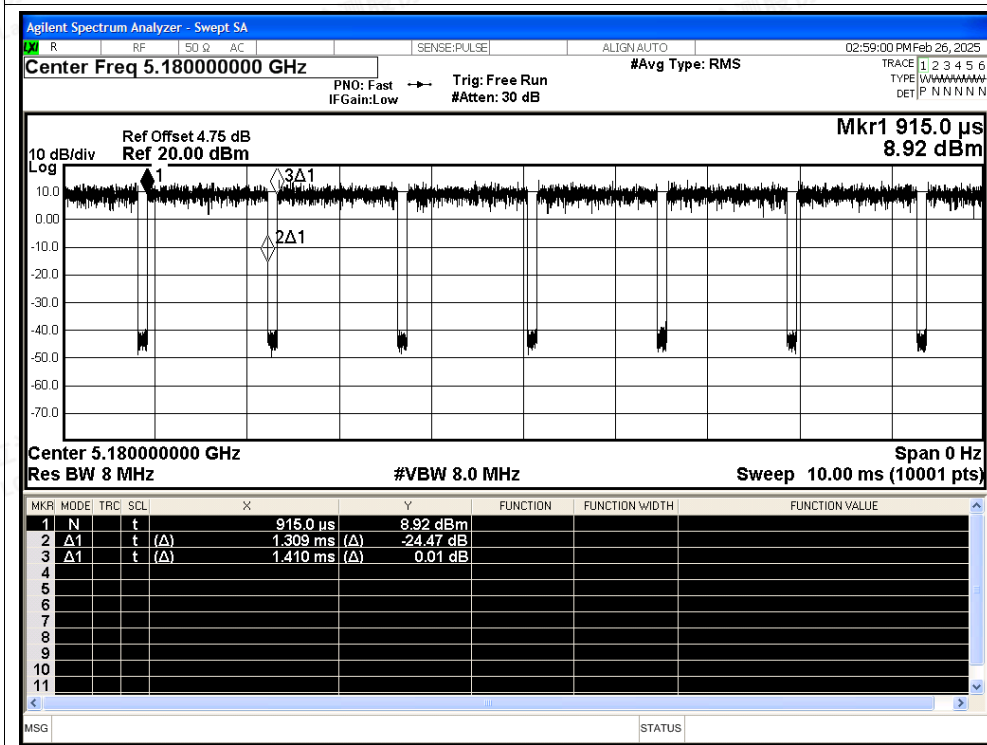




Duty Cycle NVNT a 5240MHz Ant1

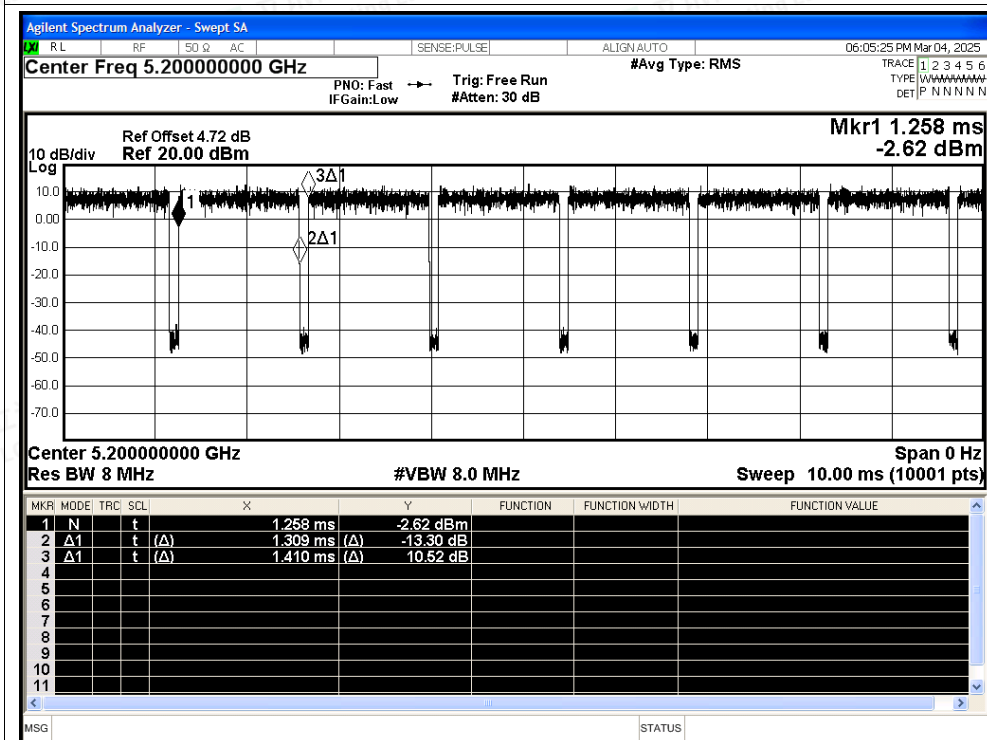


Duty Cycle NVNT n20 5180MHz Ant1

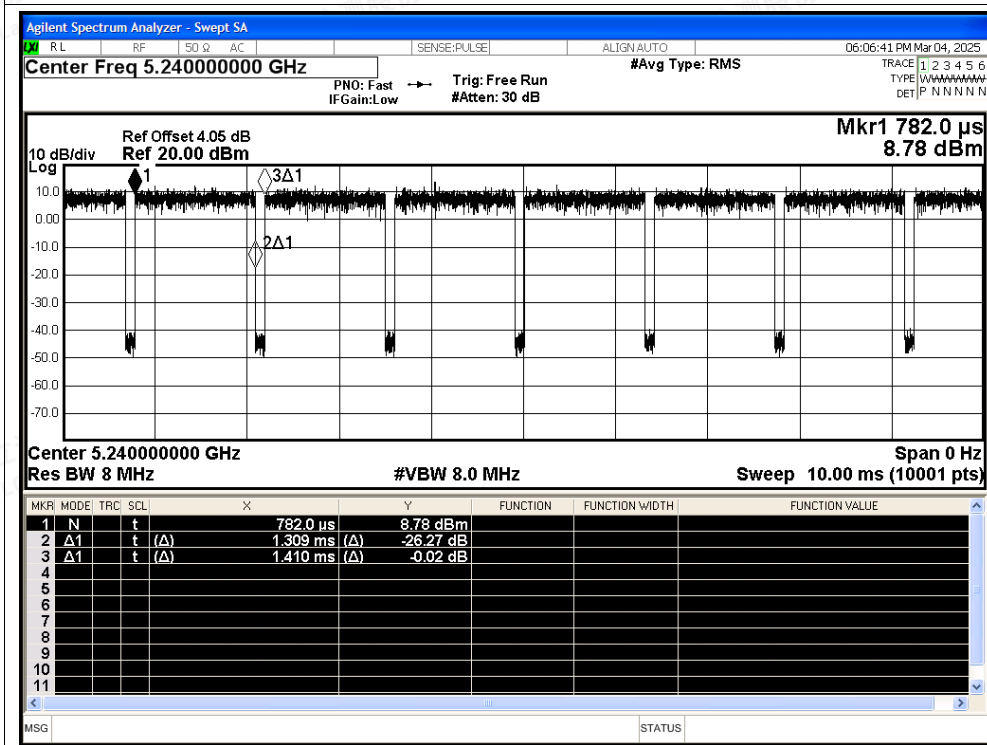




Duty Cycle NVNT n20 5200MHz Ant1

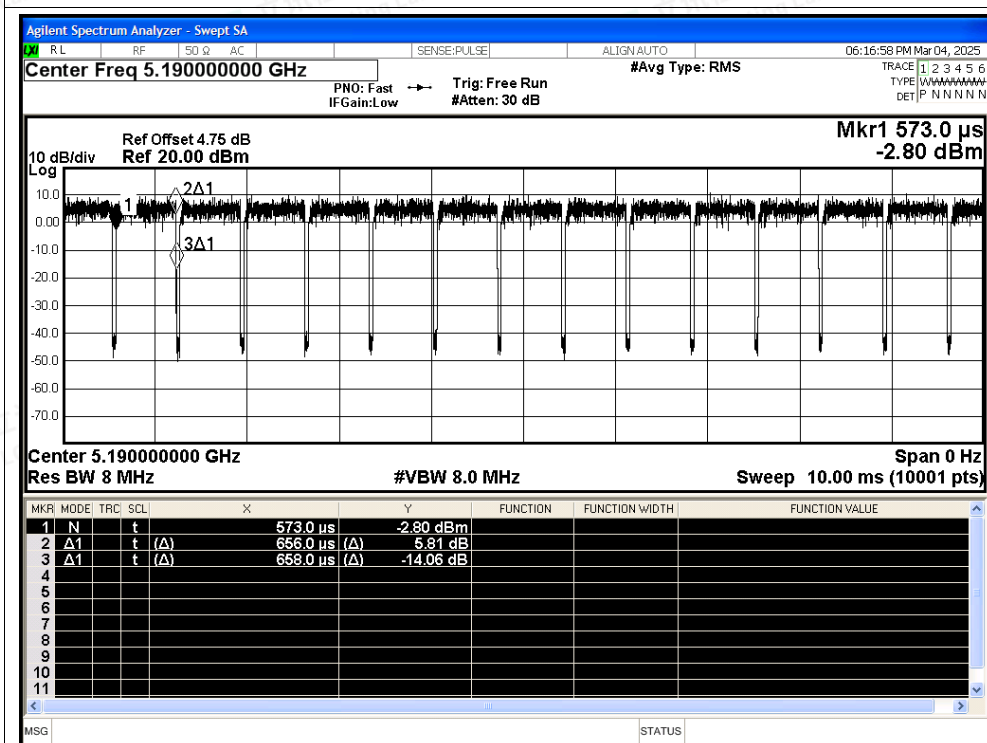


Duty Cycle NVNT n20 5240MHz Ant1

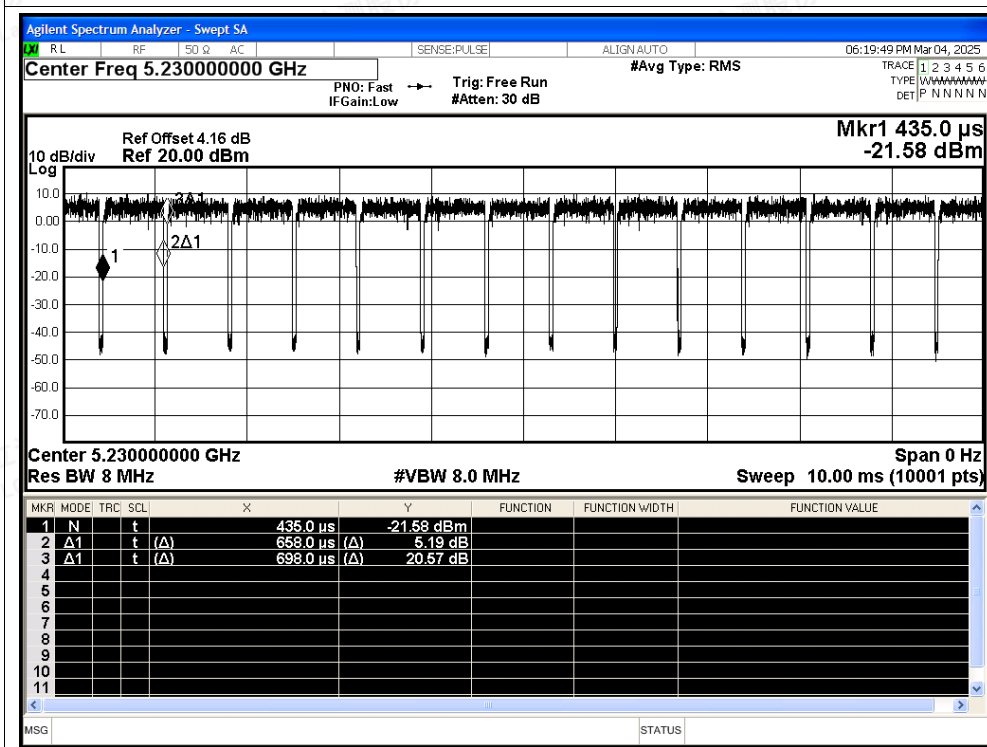




Duty Cycle NVNT n40 5190MHz Ant1

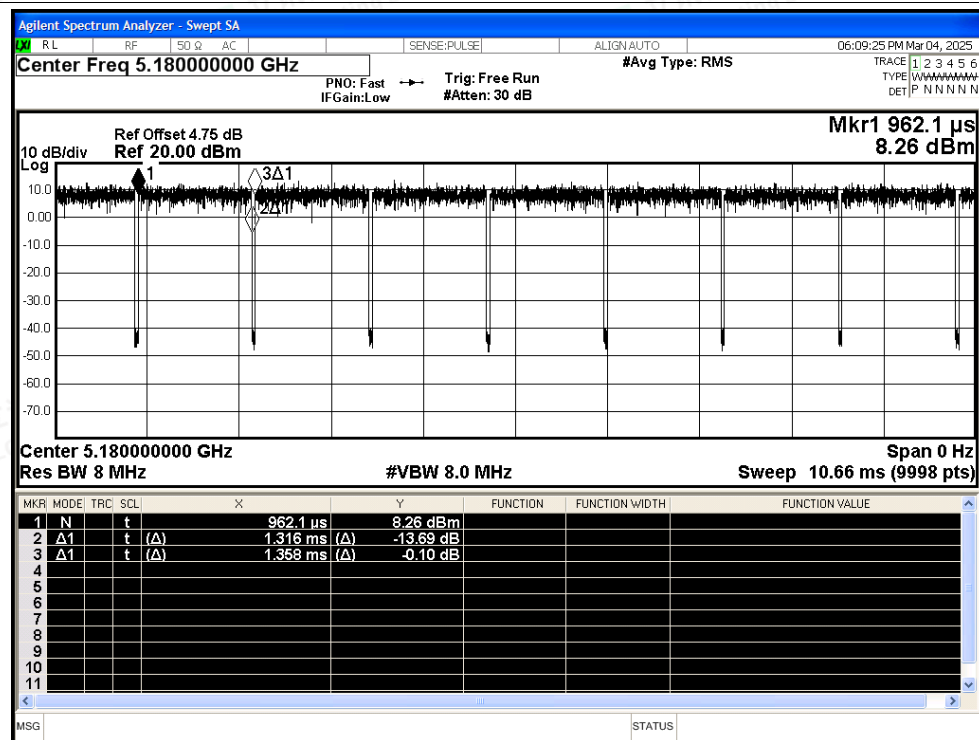


Duty Cycle NVNT n40 5230MHz Ant1

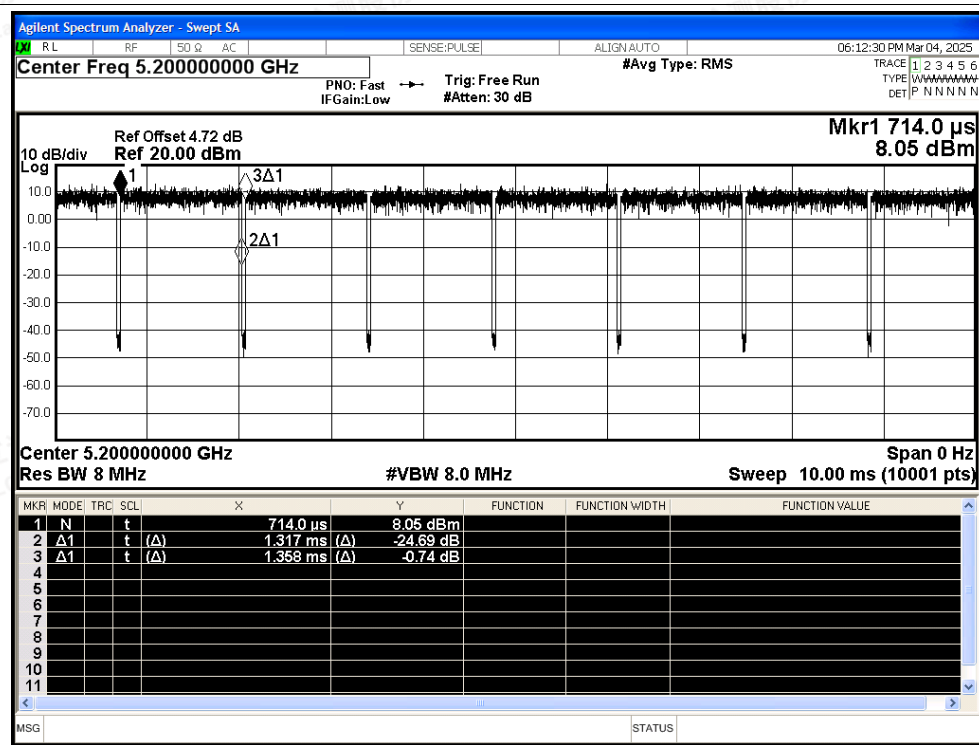




Duty Cycle NVNT ac20 5180MHz Ant1

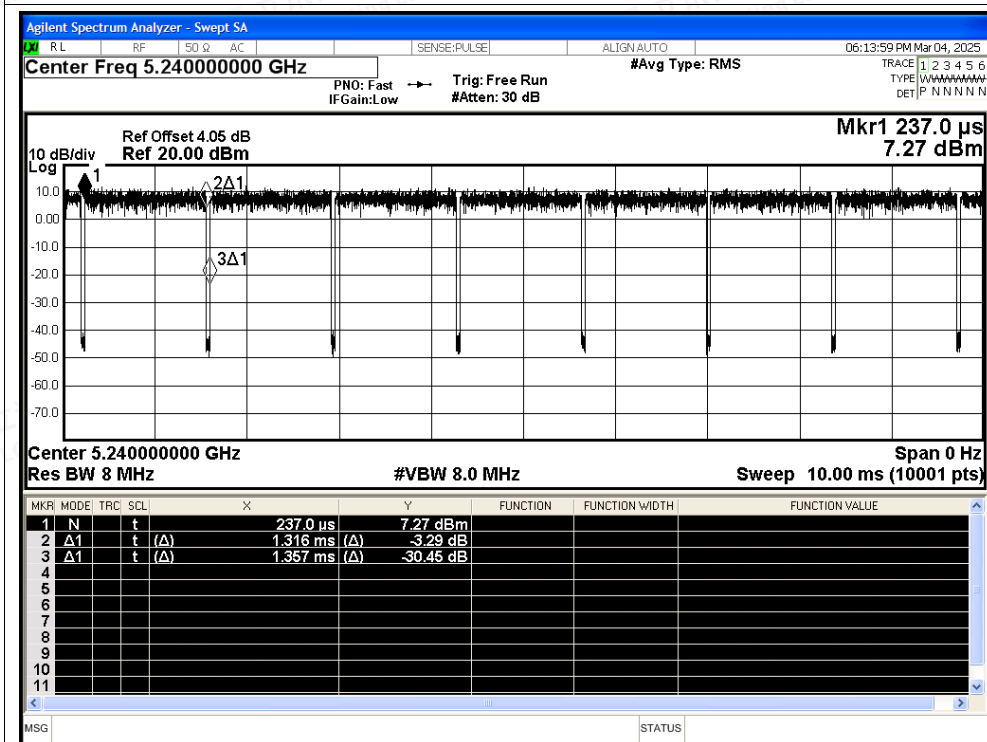


Duty Cycle NVNT ac20 5200MHz Ant1

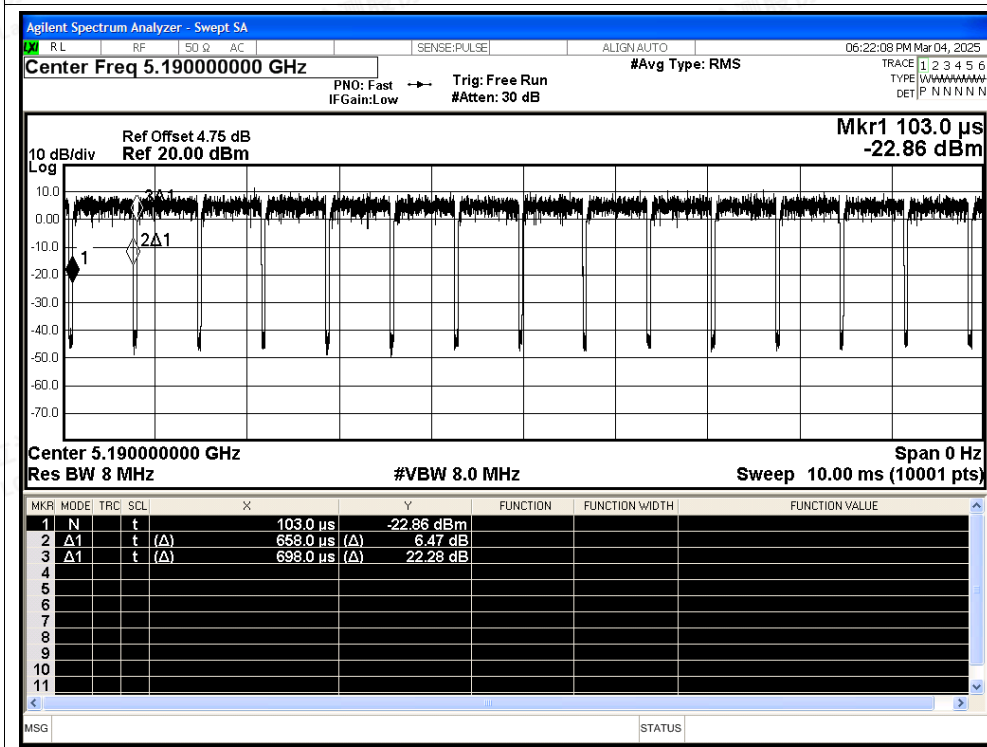




Duty Cycle NVNT ac20 5240MHz Ant1

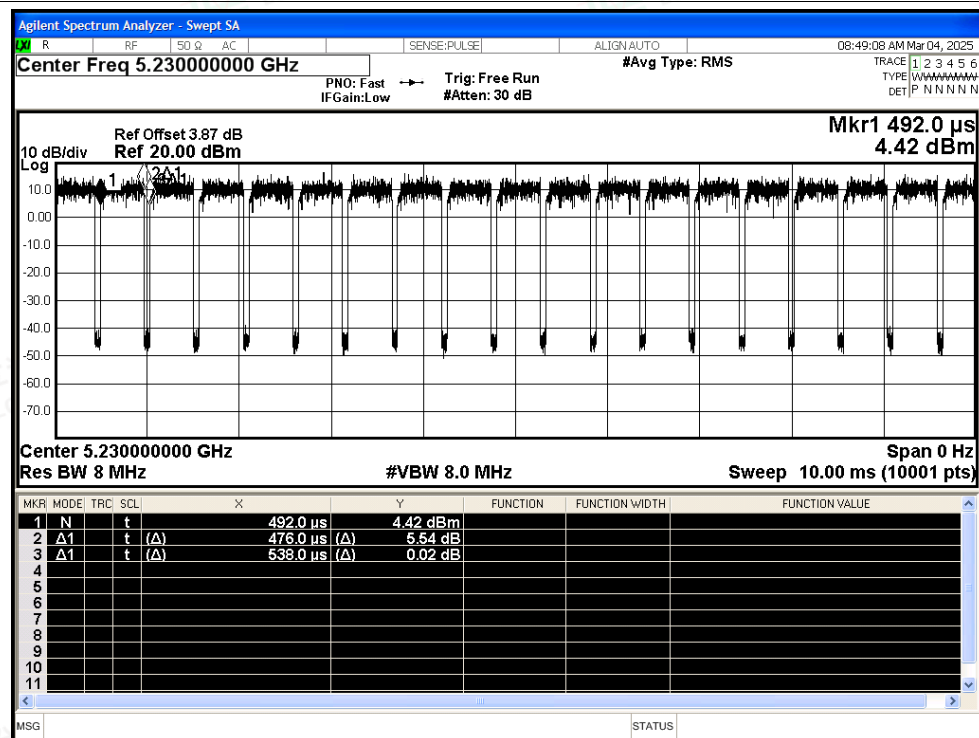


Duty Cycle NVNT ac40 5190MHz Ant1





Duty Cycle NVNT ac40 5230MHz Ant1



Duty Cycle NVNT ac80 5210MHz Ant1

