



Appendix D

RF Test Data for 5.2GWIFI(Conducted Measurement)

Product Name: Tablet PC

Test Model: T30W

Environmental Conditions

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



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D.1 -26dB Bandwidth

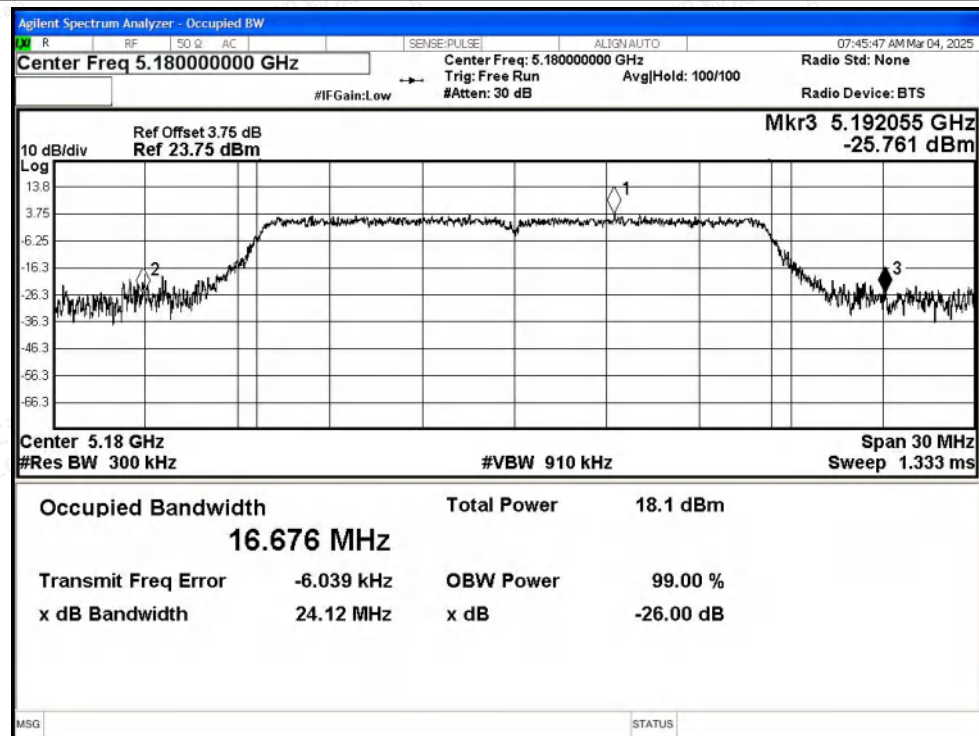
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	24.121	≥ 0.5	Pass
NVNT	a	5200	Ant1	26.713	≥ 0.5	Pass
NVNT	a	5240	Ant1	24.626	≥ 0.5	Pass
NVNT	n20	5180	Ant1	28.097	≥ 0.5	Pass
NVNT	n20	5200	Ant1	27.274	≥ 0.5	Pass
NVNT	n20	5240	Ant1	27.502	≥ 0.5	Pass
NVNT	n40	5190	Ant1	48.786	≥ 0.5	Pass
NVNT	n40	5230	Ant1	44.899	≥ 0.5	Pass
NVNT	ac20	5180	Ant1	27.036	≥ 0.5	Pass
NVNT	ac20	5200	Ant1	29.253	≥ 0.5	Pass
NVNT	ac20	5240	Ant1	28.884	≥ 0.5	Pass
NVNT	ac40	5190	Ant1	48.963	≥ 0.5	Pass
NVNT	ac40	5230	Ant1	48.674	≥ 0.5	Pass
NVNT	ax20	5180	Ant1	28.068	≥ 0.5	Pass
NVNT	ax20	5200	Ant1	28.091	≥ 0.5	Pass
NVNT	ax20	5240	Ant1	27.328	≥ 0.5	Pass
NVNT	ax40	5190	Ant1	43.769	≥ 0.5	Pass
NVNT	ax40	5230	Ant1	40.71	≥ 0.5	Pass



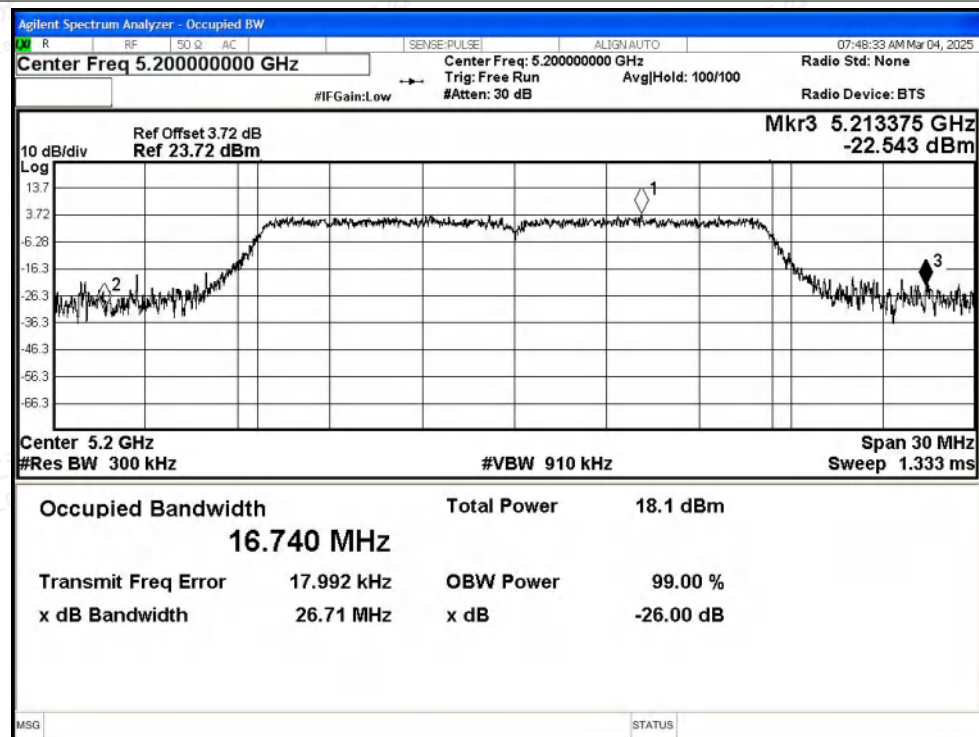


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1

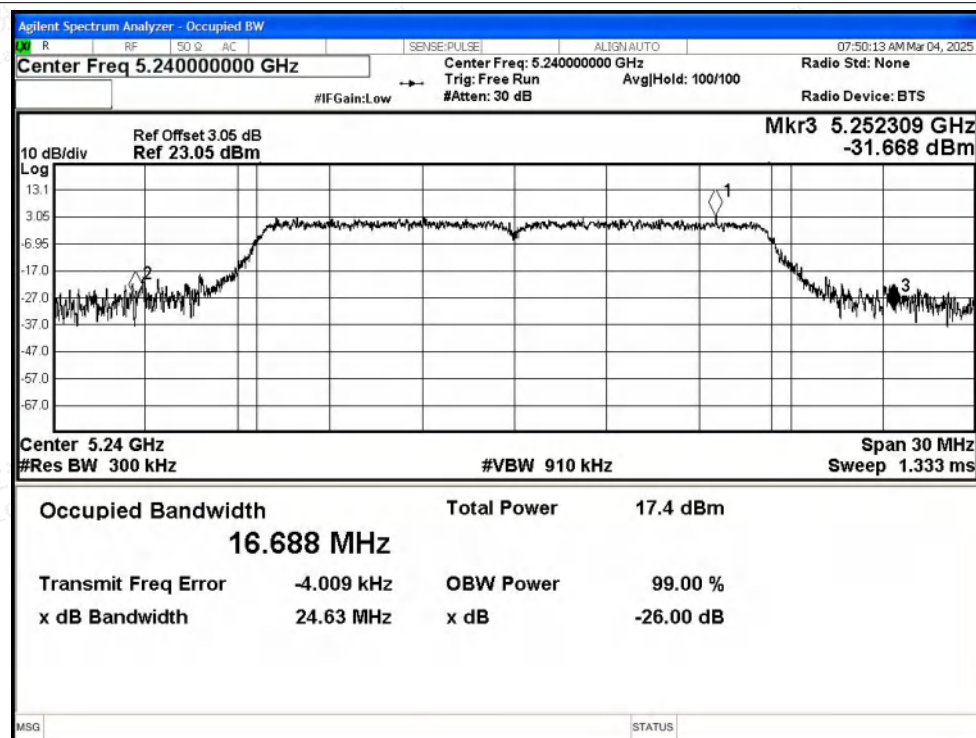


-26dB Bandwidth NVNT a 5200MHz Ant1

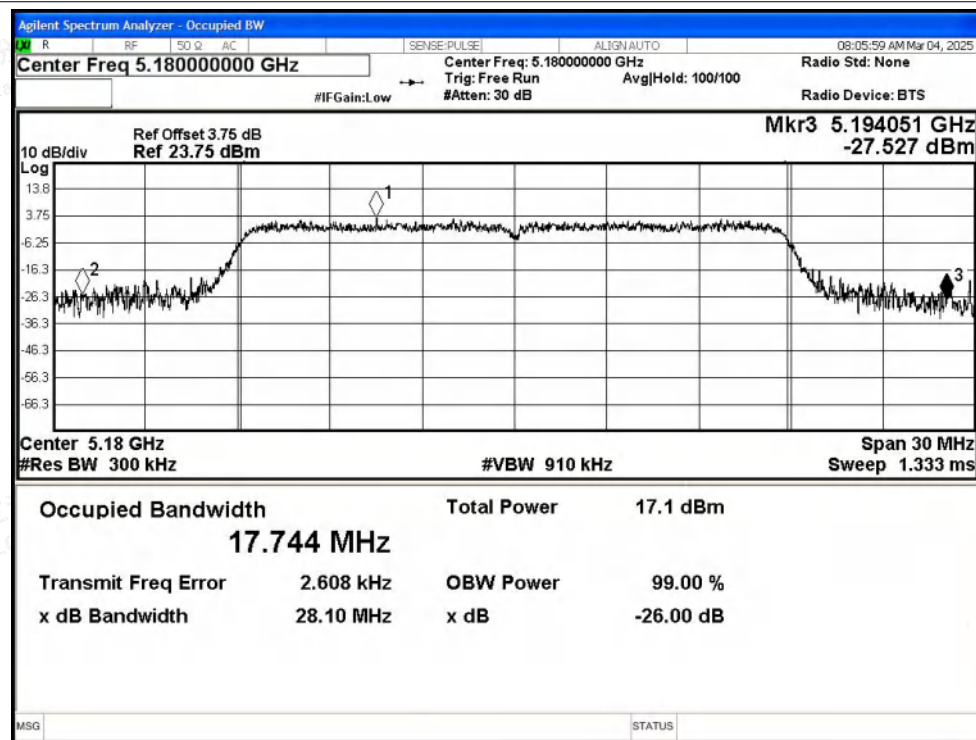




-26dB Bandwidth NVNT a 5240MHz Ant1

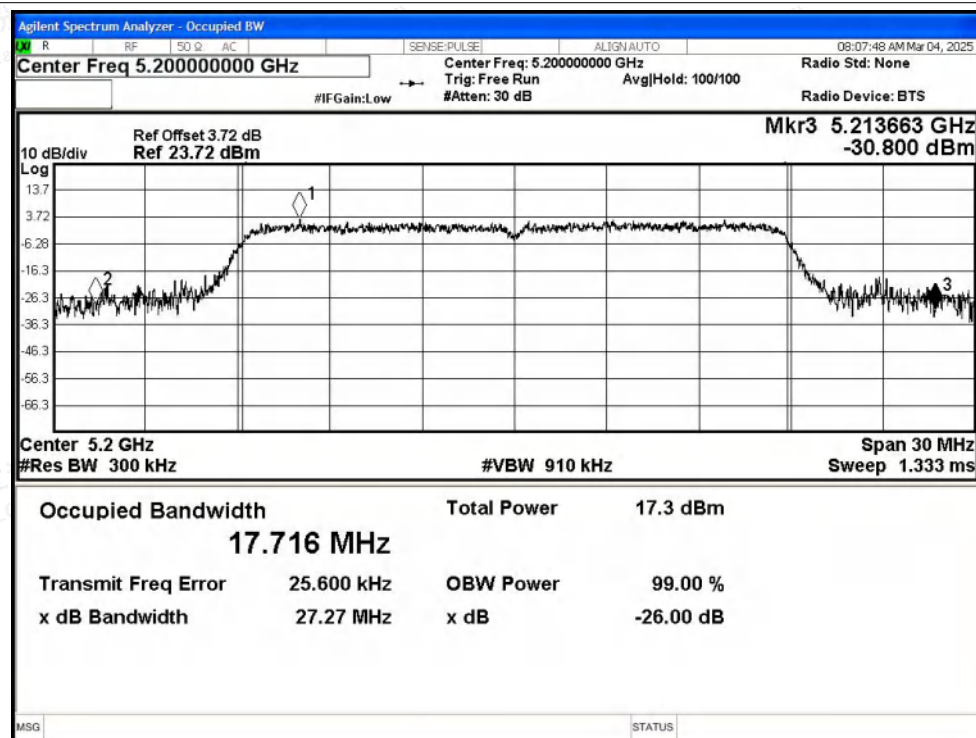


-26dB Bandwidth NVNT n20 5180MHz Ant1

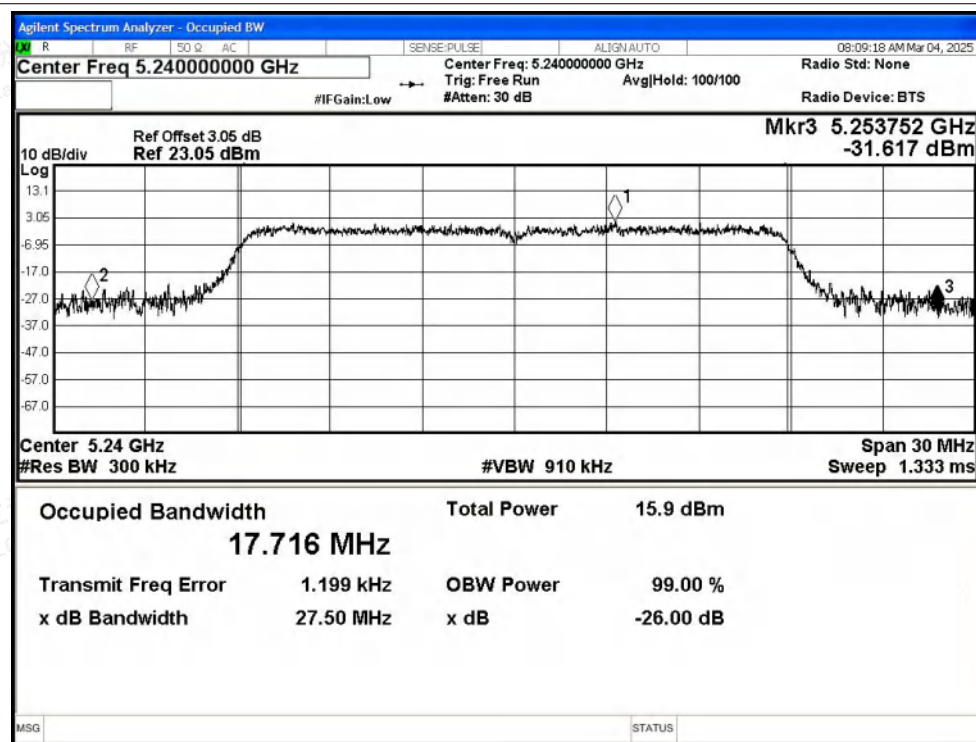




-26dB Bandwidth NVNT n20 5200MHz Ant1

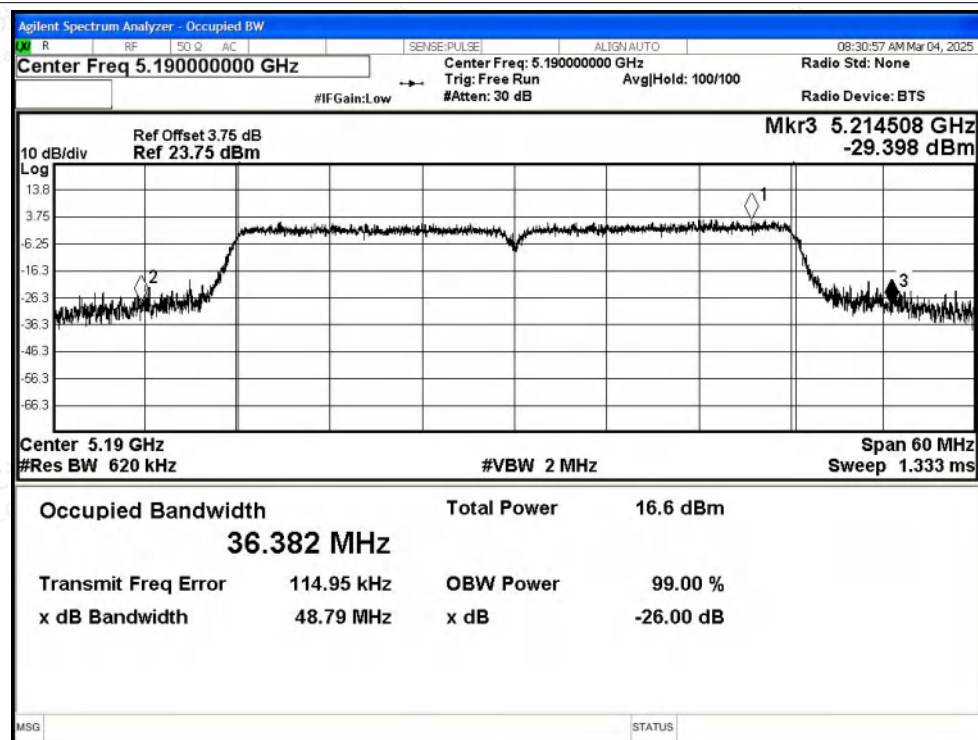


-26dB Bandwidth NVNT n20 5240MHz Ant1

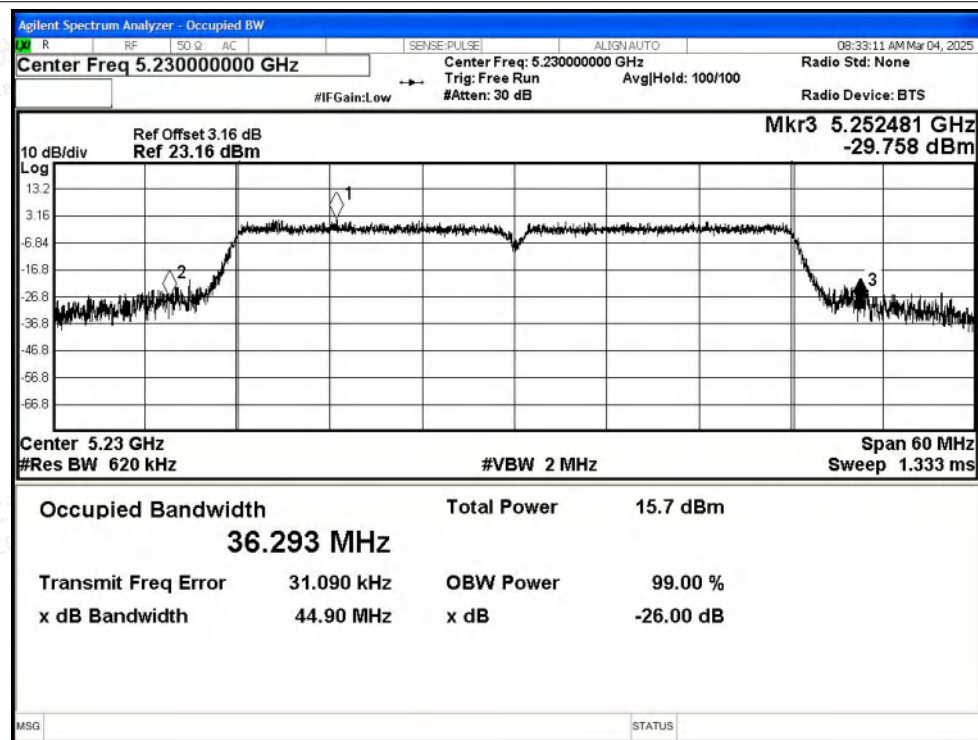




-26dB Bandwidth NVNT n40 5190MHz Ant1

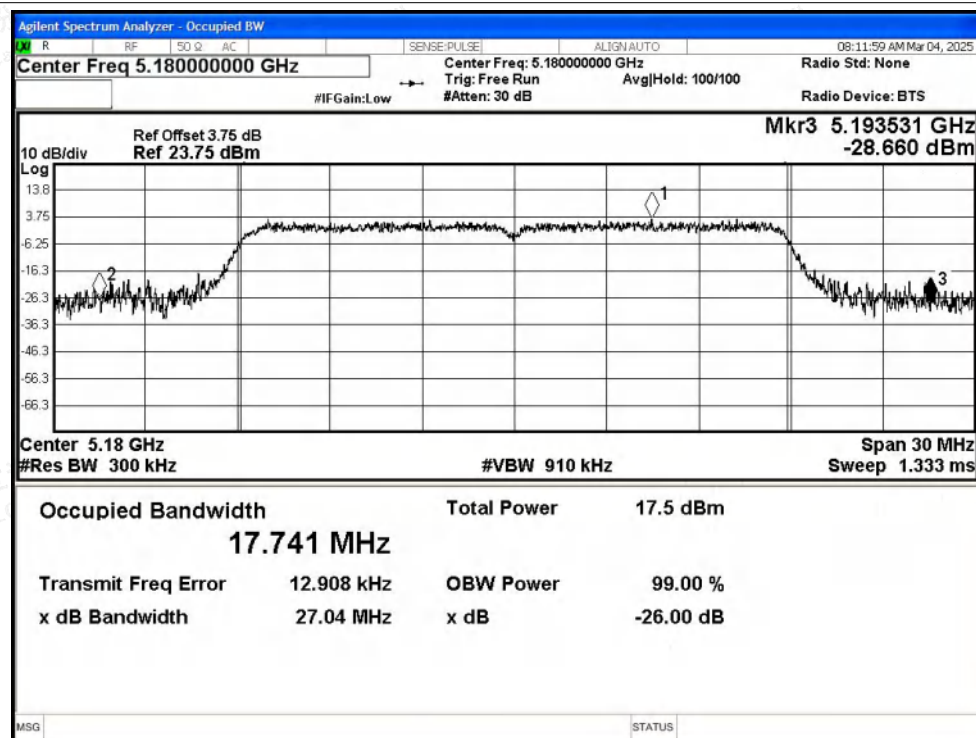


-26dB Bandwidth NVNT n40 5230MHz Ant1

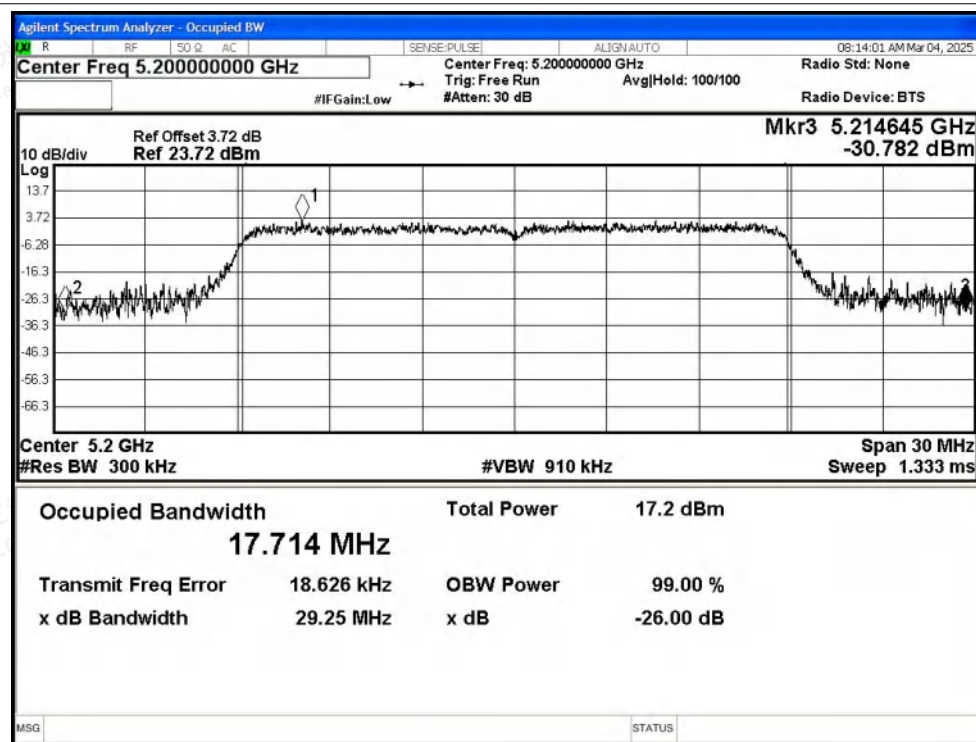




-26dB Bandwidth NVNT ac20 5180MHz Ant1

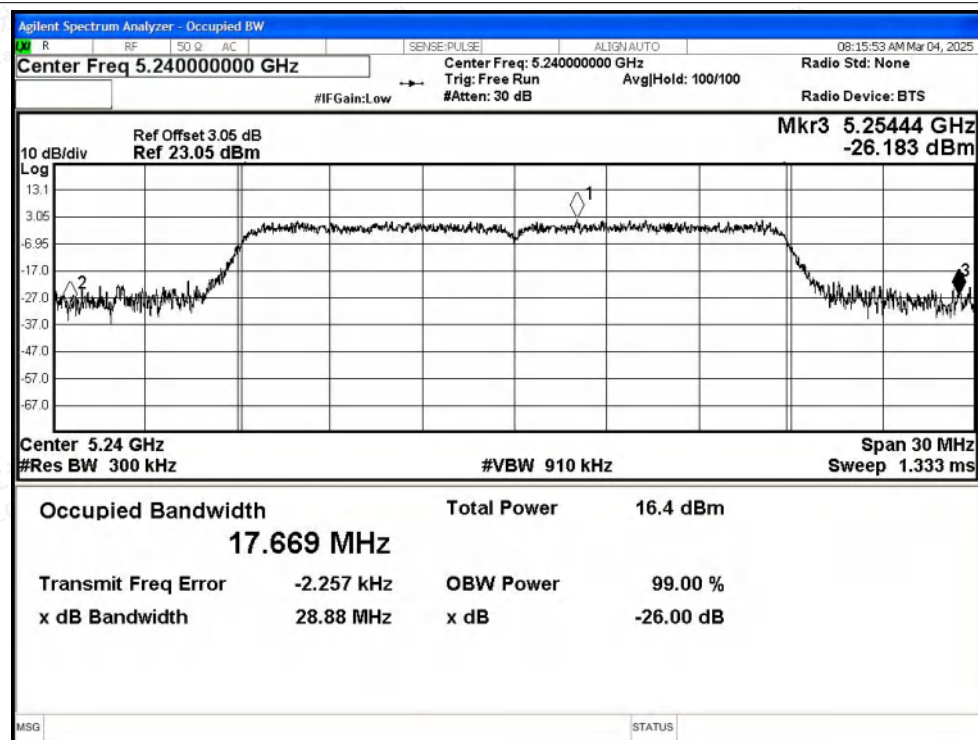


-26dB Bandwidth NVNT ac20 5200MHz Ant1

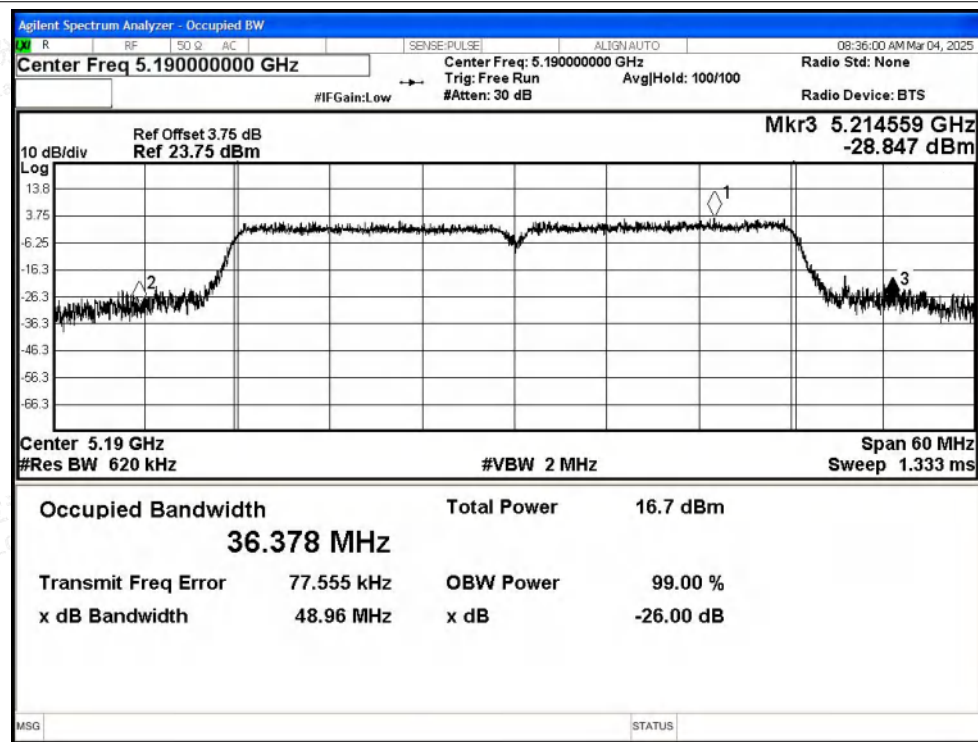




-26dB Bandwidth NVNT ac20 5240MHz Ant1

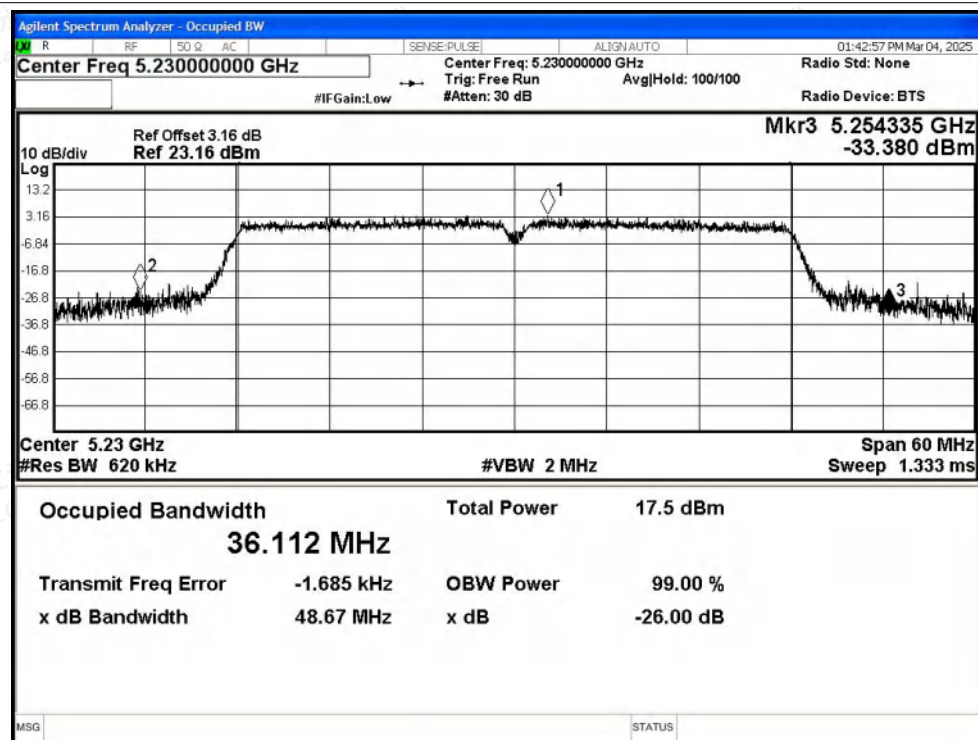


-26dB Bandwidth NVNT ac40 5190MHz Ant1

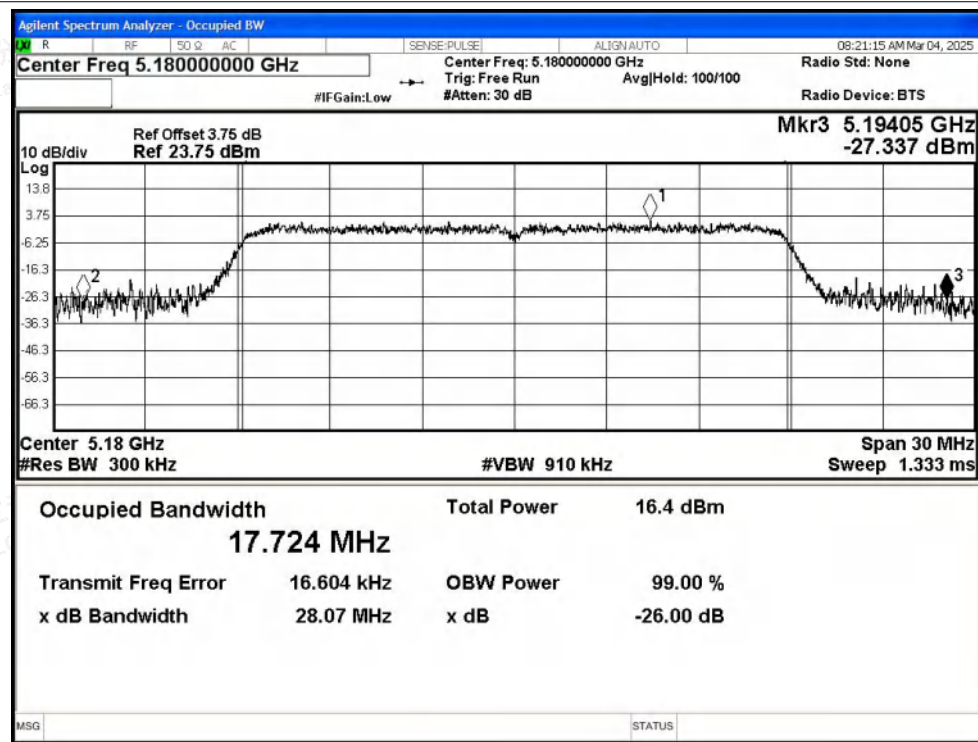




-26dB Bandwidth NVNT ac40 5230MHz Ant1

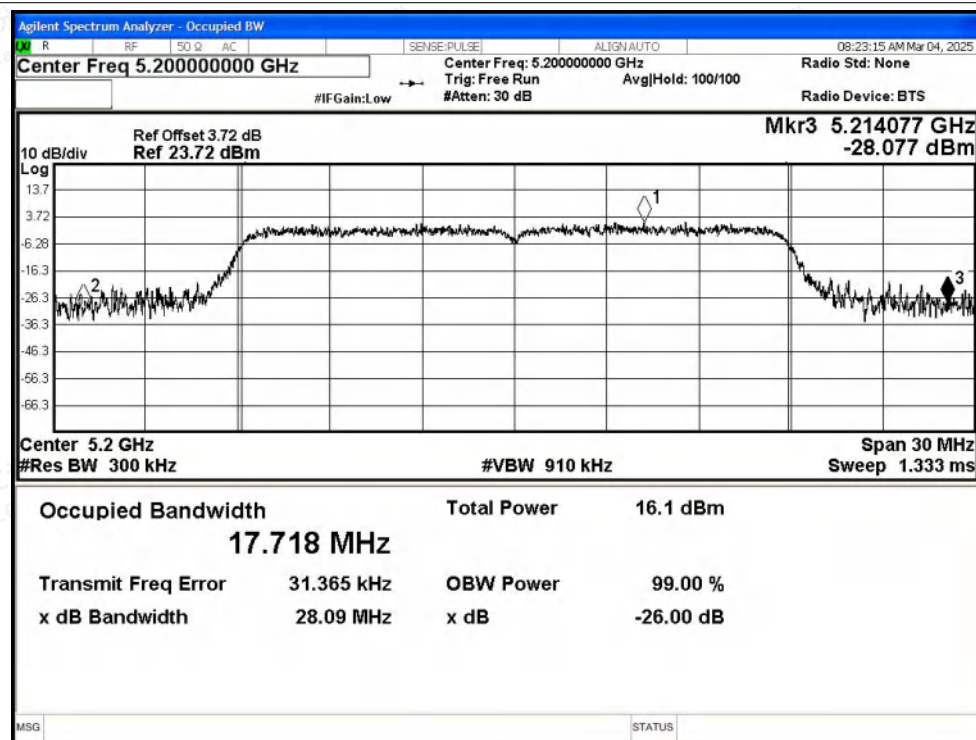


-26dB Bandwidth NVNT ax20 5180MHz Ant1

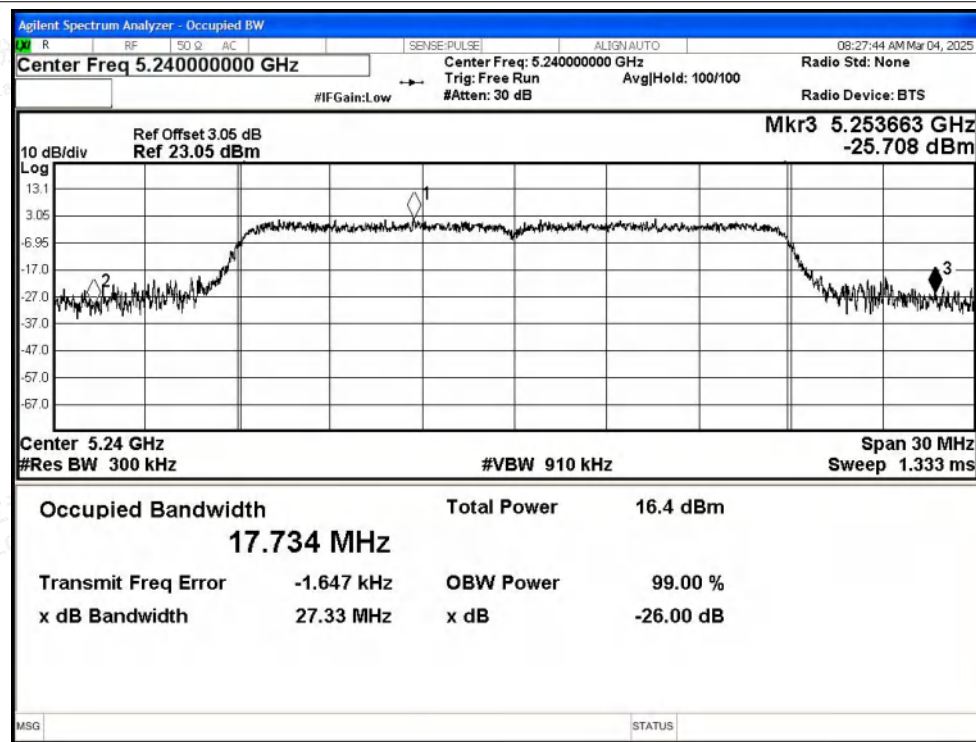




-26dB Bandwidth NVNT ax20 5200MHz Ant1

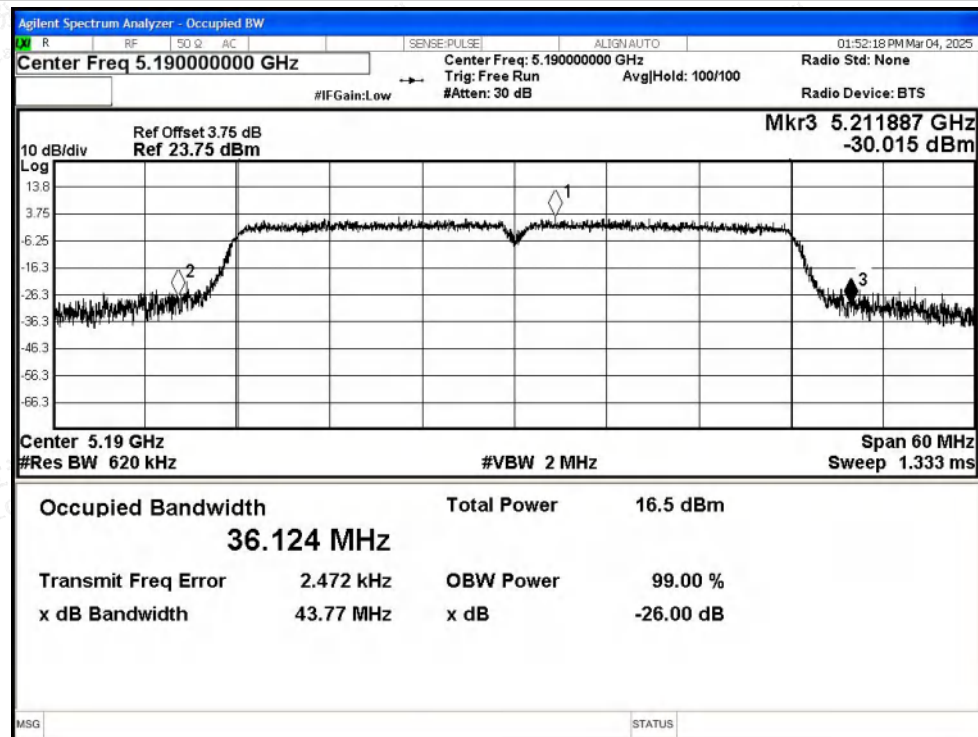


-26dB Bandwidth NVNT ax20 5240MHz Ant1

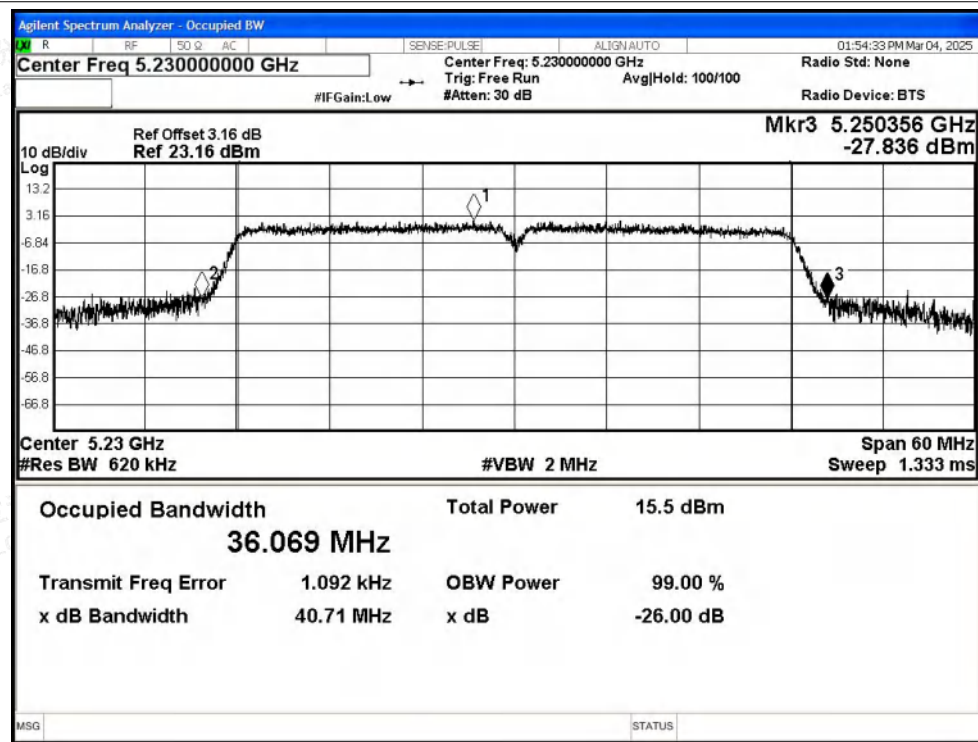




-26dB Bandwidth NVNT ax40 5190MHz Ant1



-26dB Bandwidth NVNT ax40 5230MHz 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	12.39	0.24	12.63	24	Pass
NVNT	a	5200	Ant1	12.42	0.24	12.66	24	Pass
NVNT	a	5240	Ant1	11.64	0.24	11.88	24	Pass
NVNT	n20	5180	Ant1	11.64	0.12	11.76	24	Pass
NVNT	n20	5200	Ant1	11.19	0.12	11.31	24	Pass
NVNT	n20	5240	Ant1	10.39	0.12	10.51	24	Pass
NVNT	n40	5190	Ant1	10.21	0.24	10.45	24	Pass
NVNT	n40	5230	Ant1	9.24	0.23	9.47	24	Pass
NVNT	ac20	5180	Ant1	12.07	0.12	12.19	24	Pass
NVNT	ac20	5200	Ant1	11.69	0.12	11.81	24	Pass
NVNT	ac20	5240	Ant1	10.85	0.12	10.97	24	Pass
NVNT	ac40	5190	Ant1	10.38	0.24	10.62	24	Pass
NVNT	ac40	5230	Ant1	10.49	0.24	10.73	24	Pass
NVNT	ax20	5180	Ant1	10.94	0.12	11.06	24	Pass
NVNT	ax20	5200	Ant1	10.51	0.12	10.63	24	Pass
NVNT	ax20	5240	Ant1	10.9	0.12	11.02	24	Pass
NVNT	ax40	5190	Ant1	10.35	0.24	10.59	24	Pass
NVNT	ax40	5230	Ant1	9.05	0.24	9.29	24	Pass





D.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	1.86	0.24	2.1	11	Pass
NVNT	a	5200	Ant1	1.84	0.24	2.08	11	Pass
NVNT	a	5240	Ant1	1.15	0.24	1.39	11	Pass
NVNT	n20	5180	Ant1	0.87	0.12	0.99	11	Pass
NVNT	n20	5200	Ant1	1.09	0.12	1.21	11	Pass
NVNT	n20	5240	Ant1	-0.48	0.12	-0.36	11	Pass
NVNT	n40	5190	Ant1	-3.17	0.24	-2.93	11	Pass
NVNT	n40	5230	Ant1	-4.59	0.23	-4.36	11	Pass
NVNT	ac20	5180	Ant1	1.63	0.12	1.75	11	Pass
NVNT	ac20	5200	Ant1	1.15	0.12	1.27	11	Pass
NVNT	ac20	5240	Ant1	0.14	0.12	0.26	11	Pass
NVNT	ac40	5190	Ant1	-3.14	0.24	-2.9	11	Pass
NVNT	ac40	5230	Ant1	-2.48	0.24	-2.24	11	Pass
NVNT	ax20	5180	Ant1	0.01	0.12	0.13	11	Pass
NVNT	ax20	5200	Ant1	-0.28	0.12	-0.16	11	Pass
NVNT	ax20	5240	Ant1	0.15	0.12	0.27	11	Pass
NVNT	ax40	5190	Ant1	-3.51	0.24	-3.27	11	Pass
NVNT	ax40	5230	Ant1	-4.49	0.24	-4.25	11	Pass

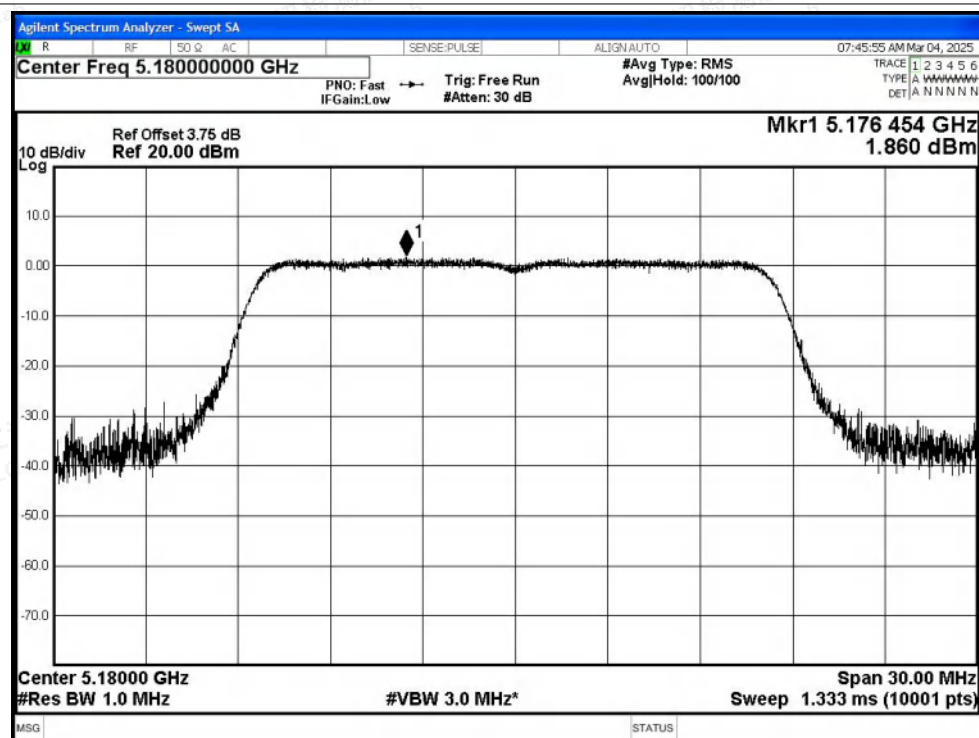


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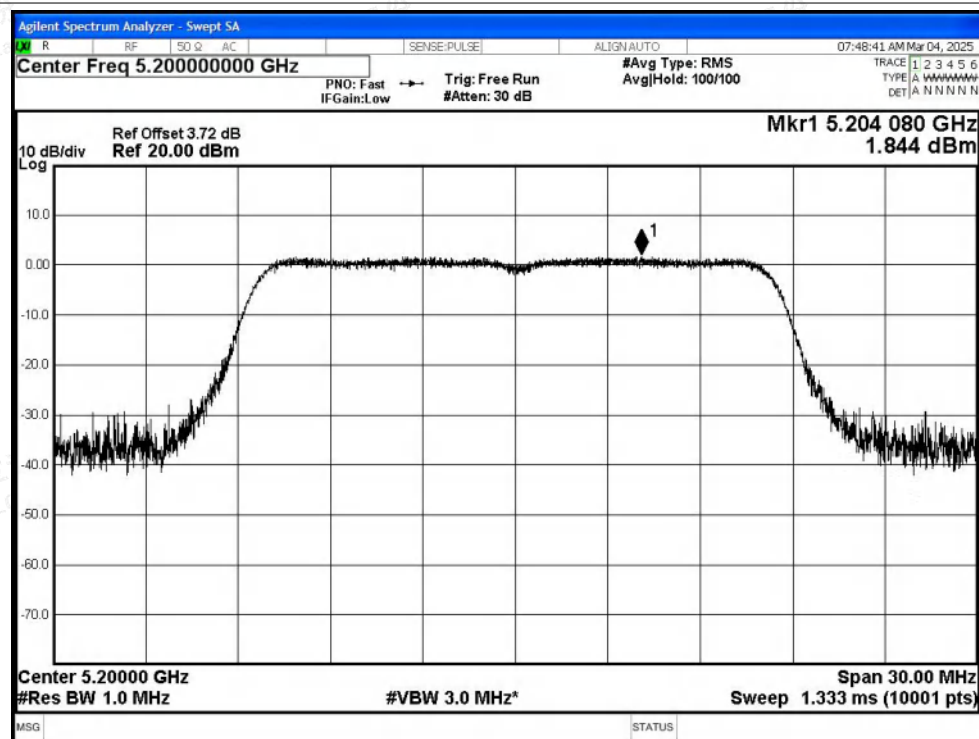


Test Graphs

PSD NVNT a 5180MHz Ant1

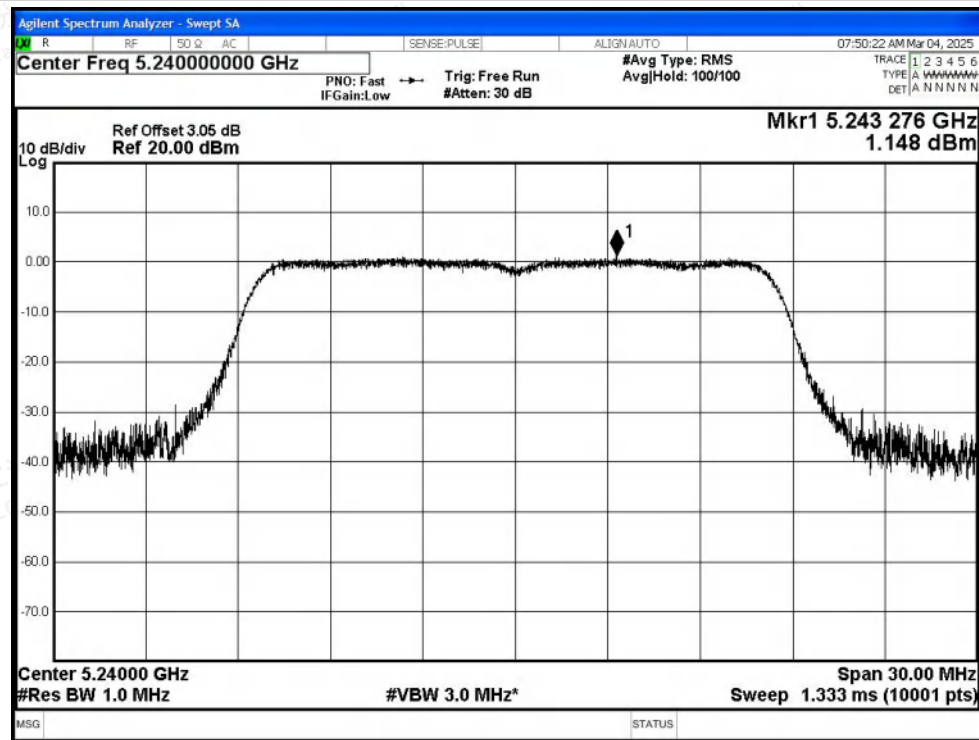


PSD NVNT a 5200MHz Ant1

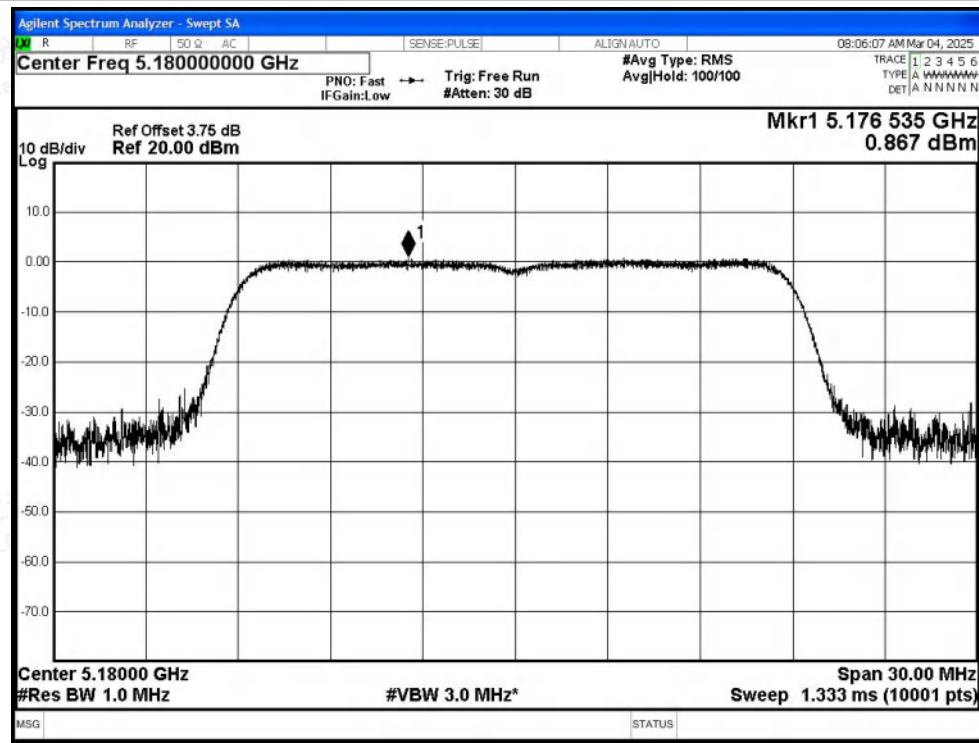




PSD NVNT a 5240MHz Ant1

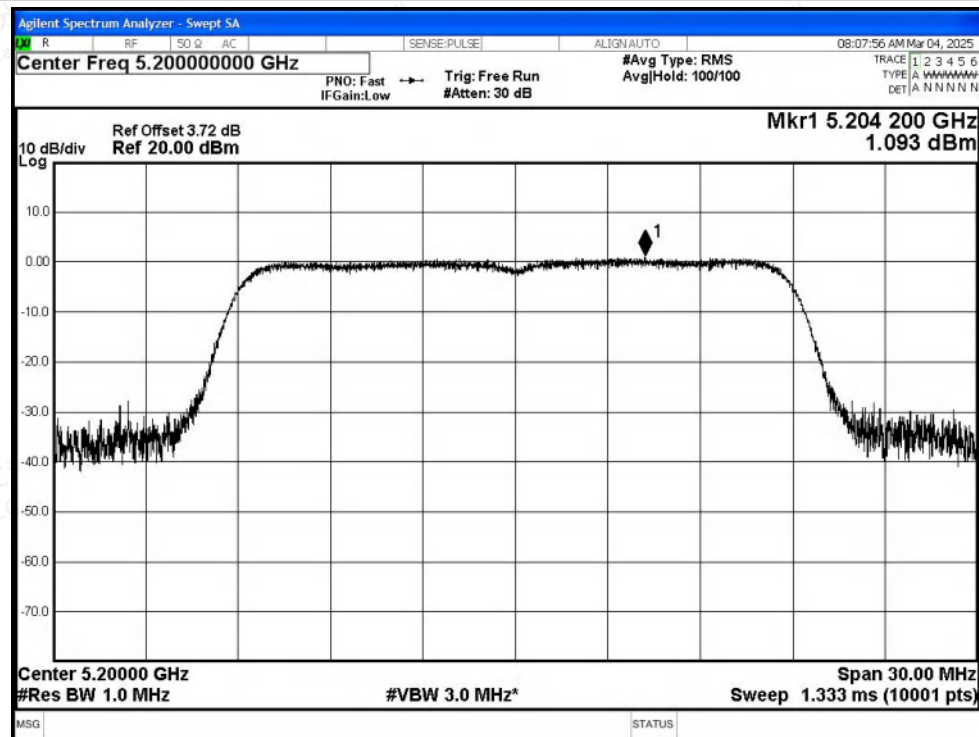


PSD NVNT n20 5180MHz Ant1

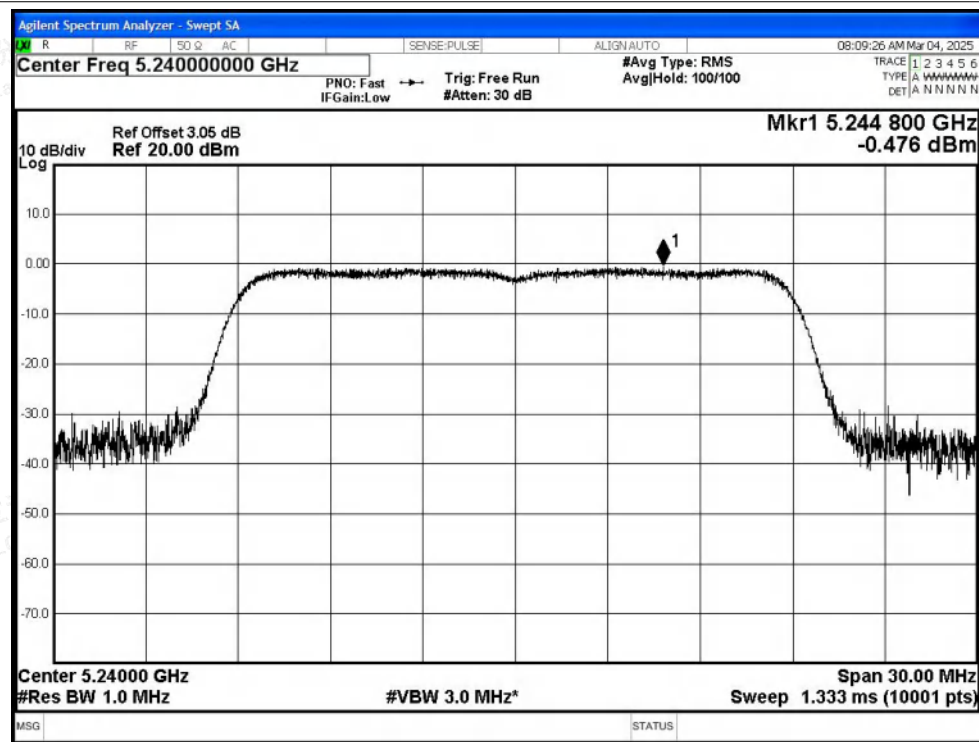




PSD NVNT n20 5200MHz Ant1

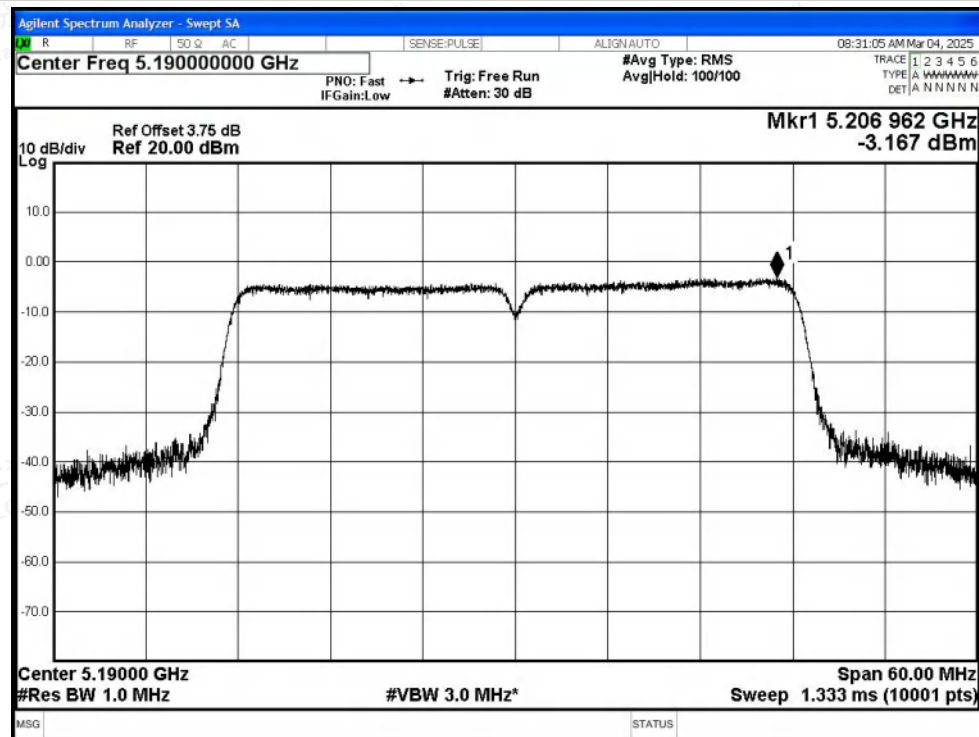


PSD NVNT n20 5240MHz Ant1

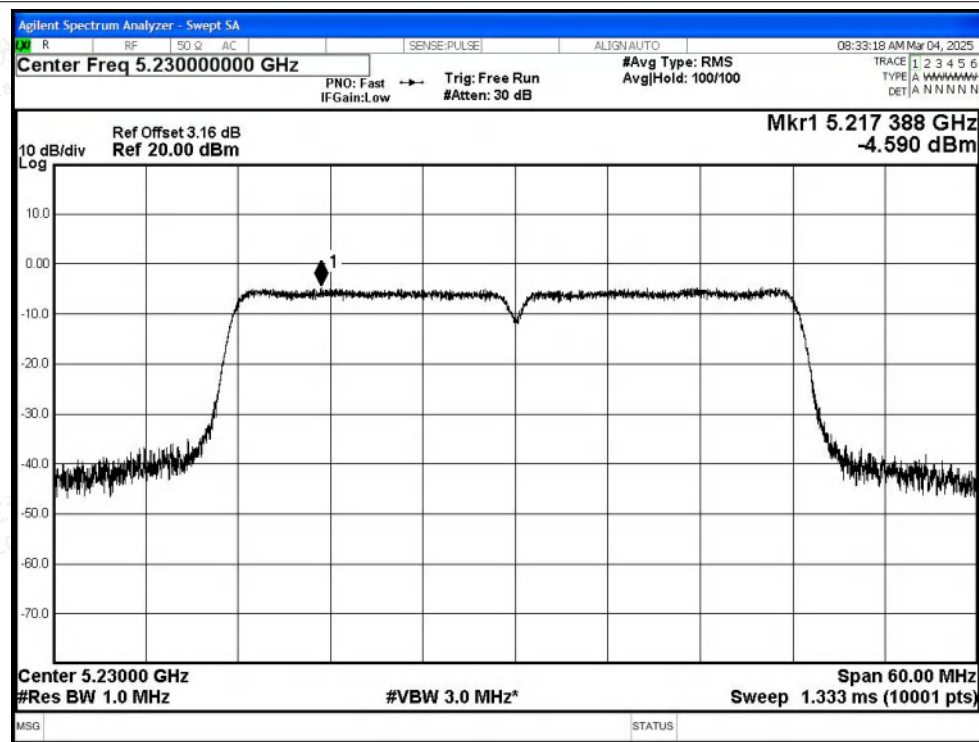




PSD NVNT n40 5190MHz Ant1

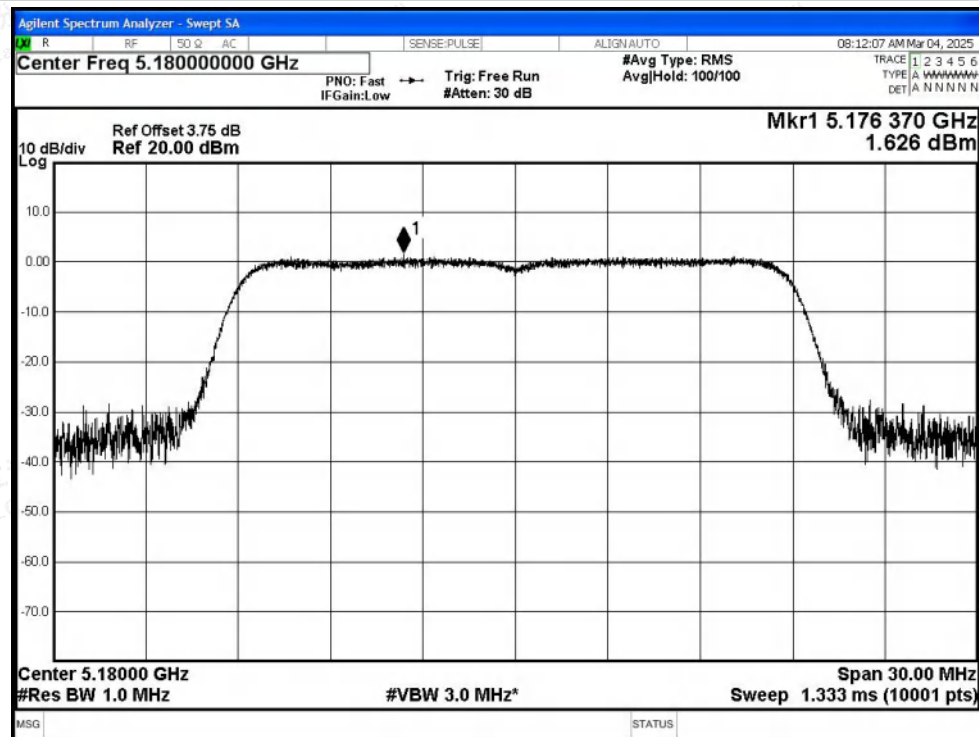


PSD NVNT n40 5230MHz Ant1

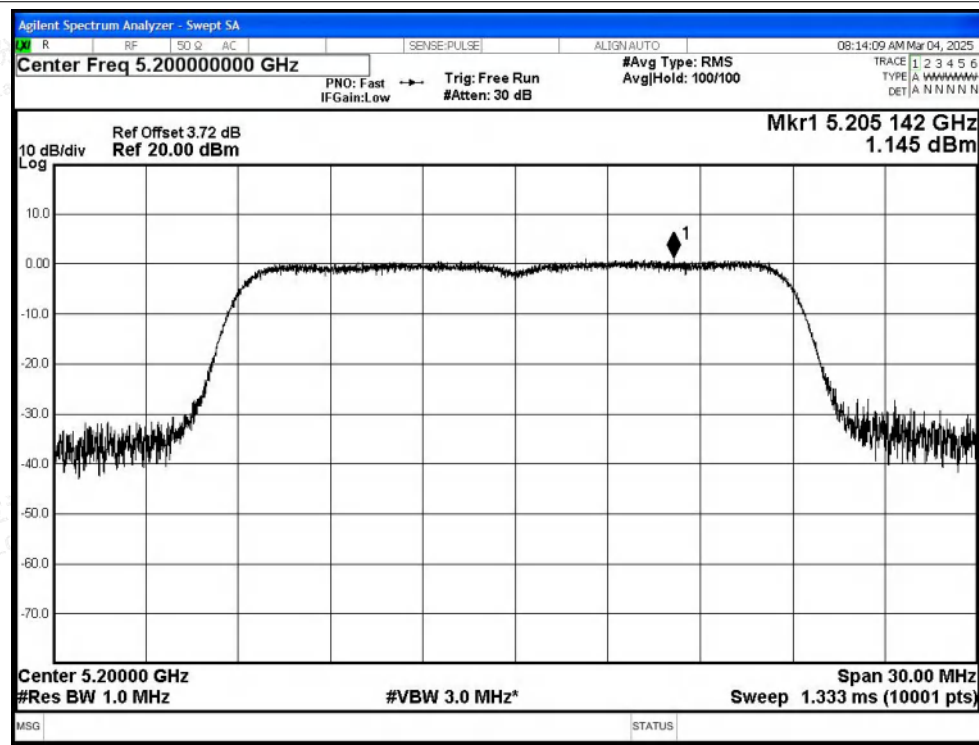




PSD NVNT ac20 5180MHz Ant1

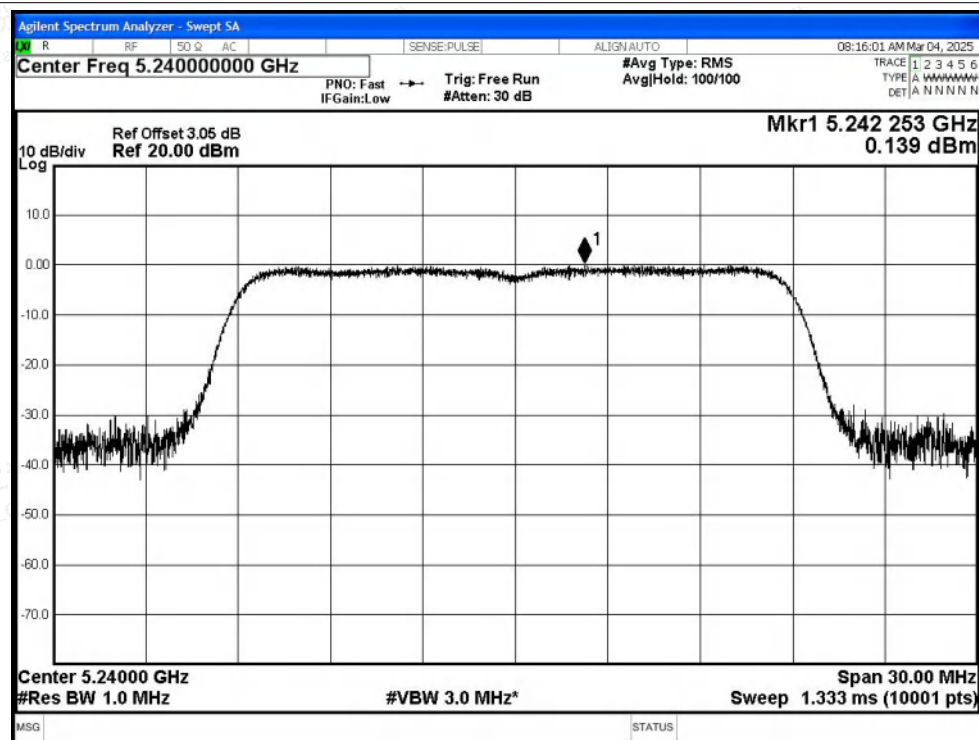


PSD NVNT ac20 5200MHz Ant1

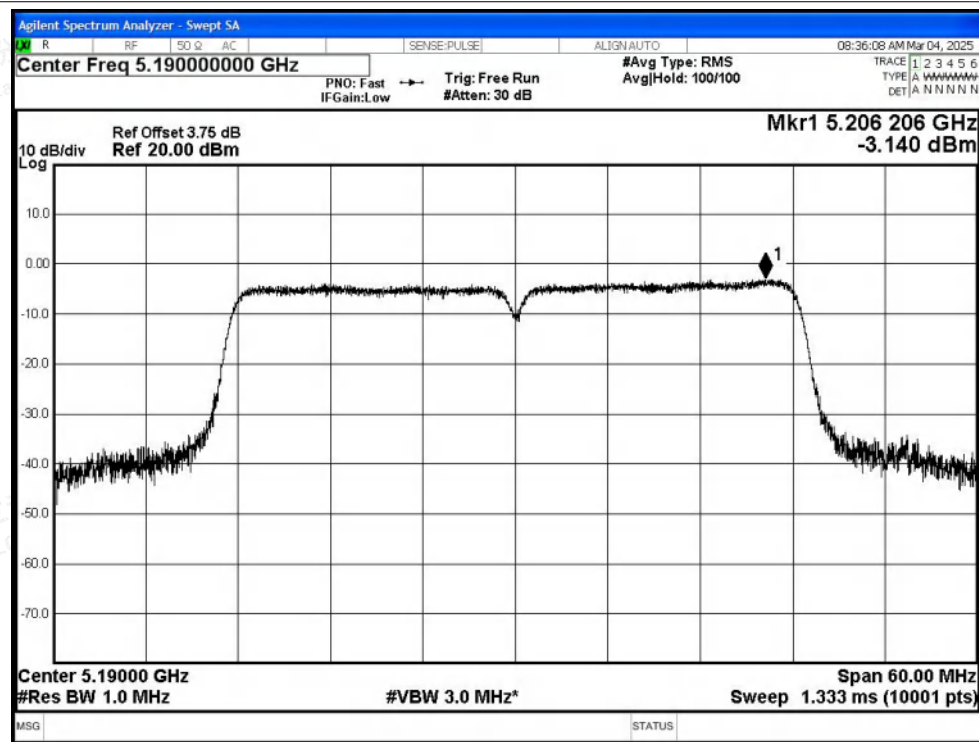




PSD NVNT ac20 5240MHz Ant1

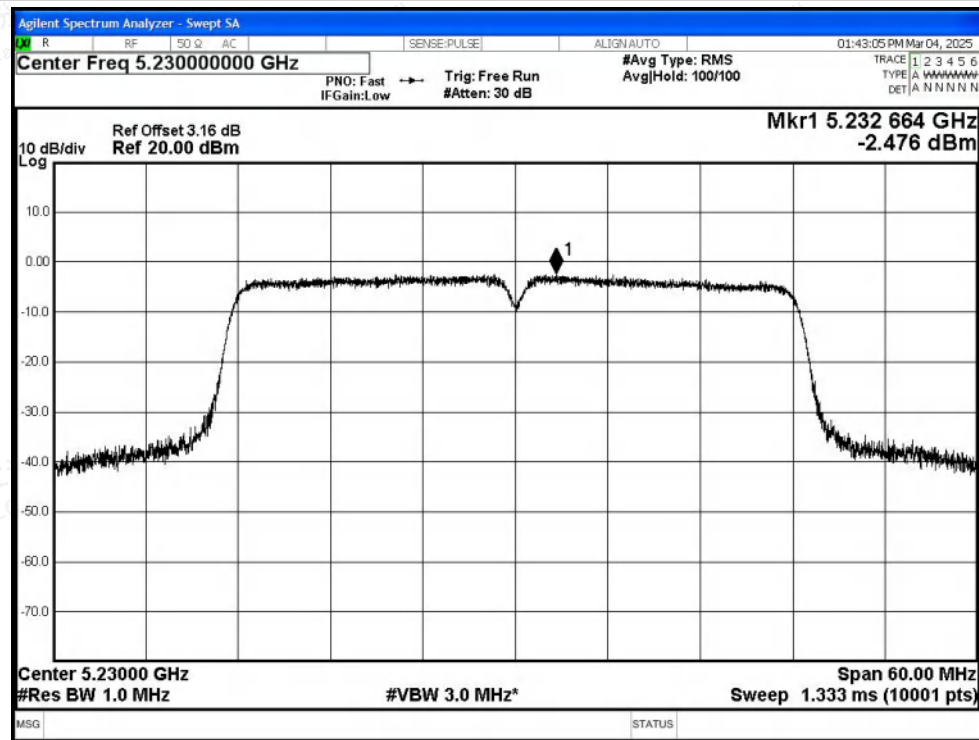


PSD NVNT ac40 5190MHz Ant1

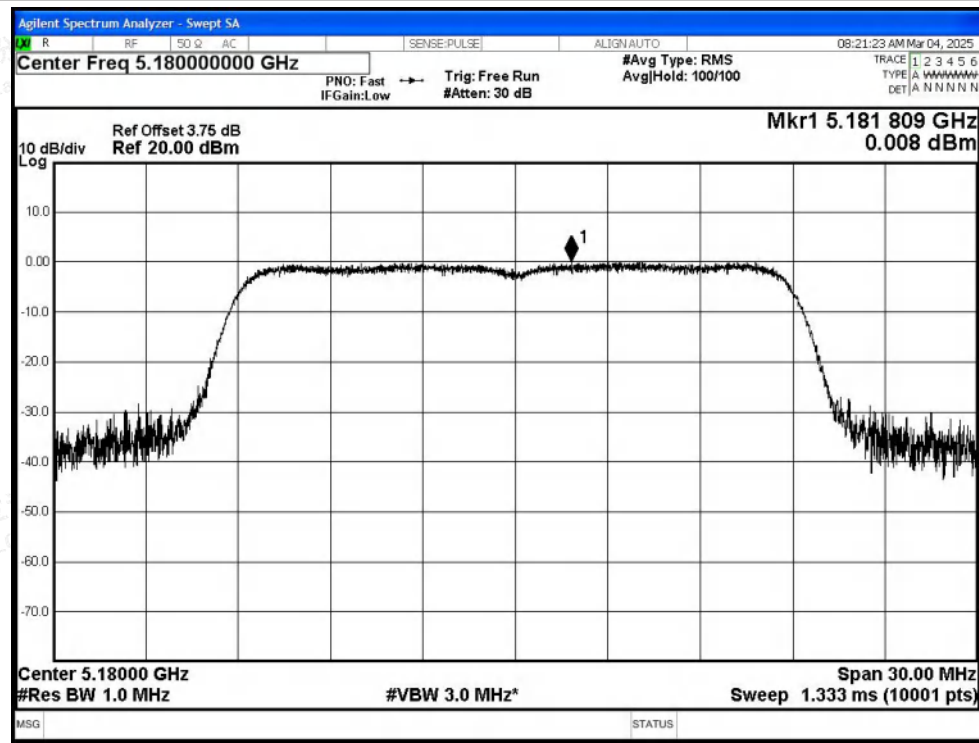




PSD NVNT ac40 5230MHz Ant1

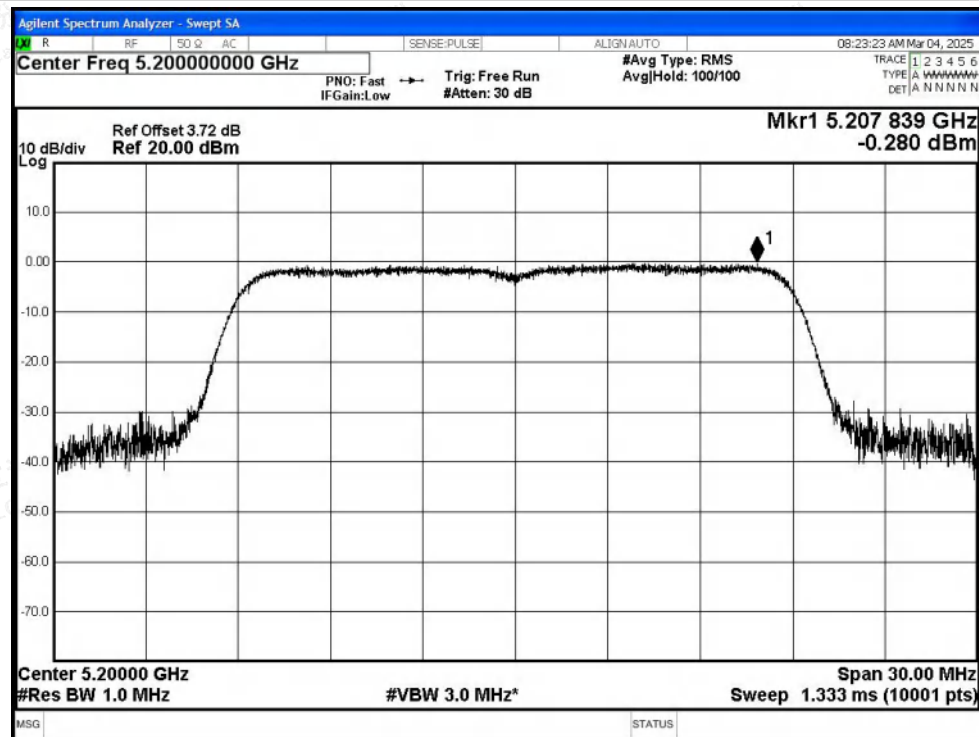


PSD NVNT ax20 5180MHz Ant1

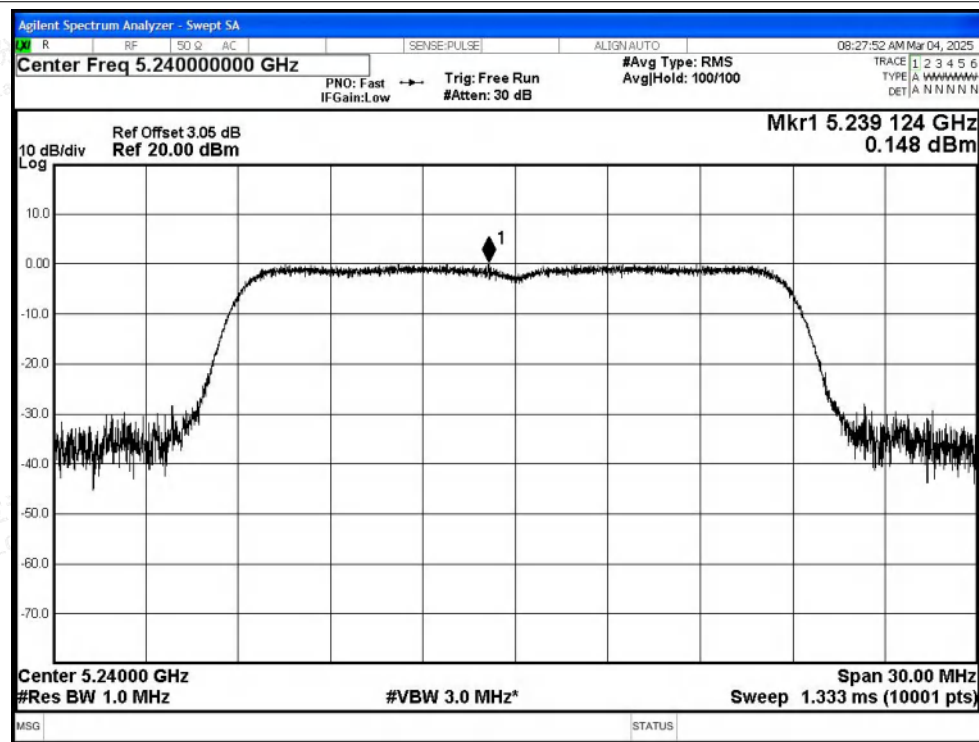




PSD NVNT ax20 5200MHz Ant1

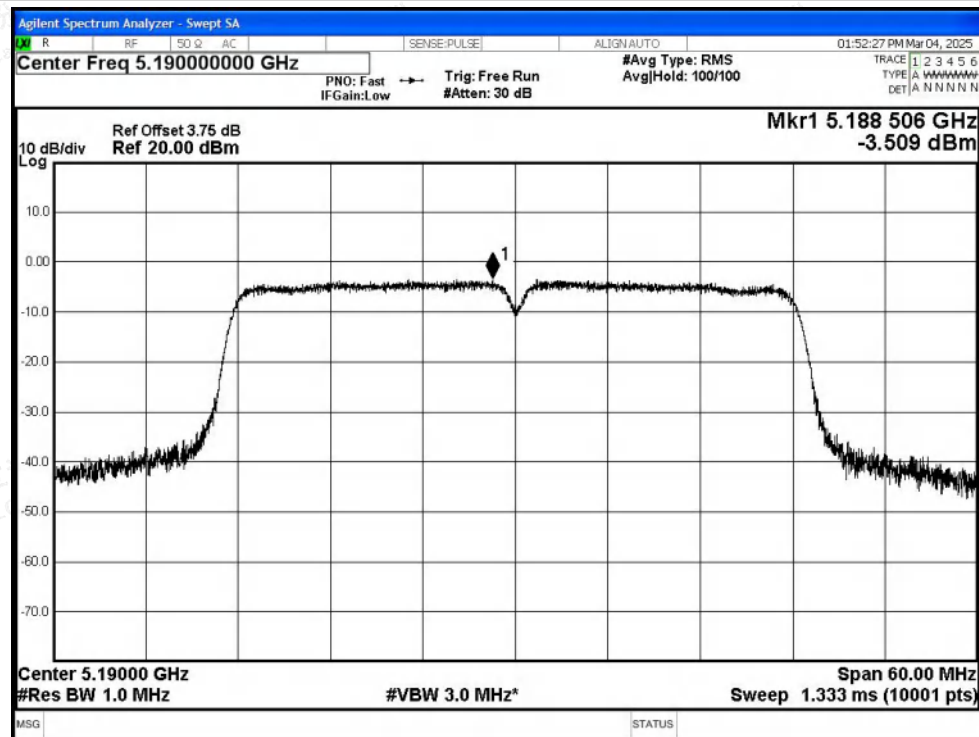


PSD NVNT ax20 5240MHz Ant1

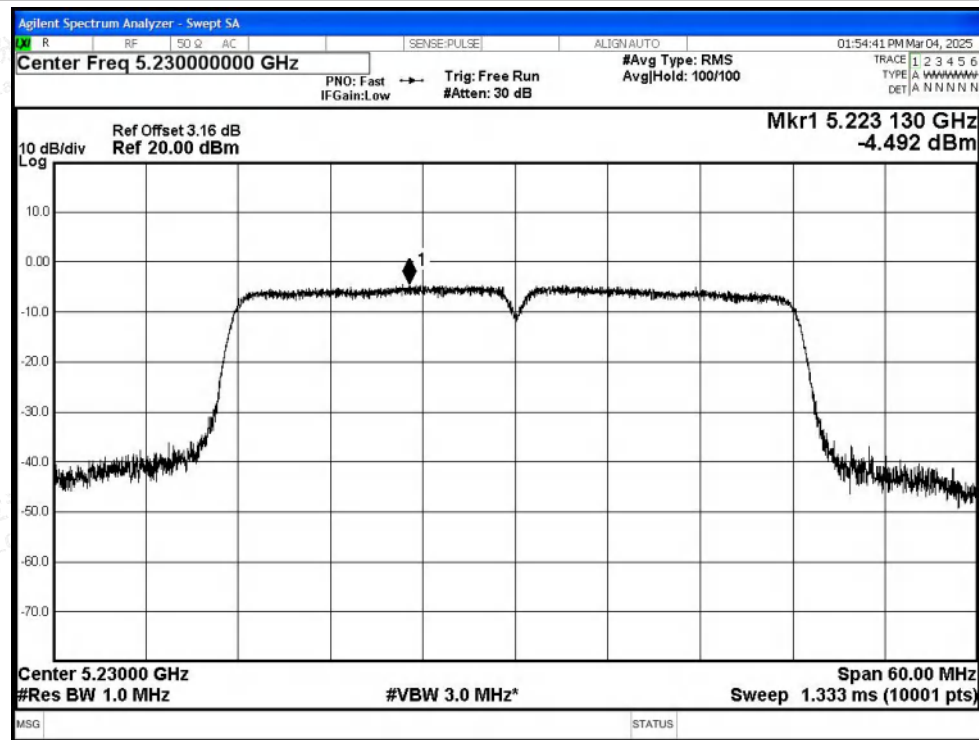




PSD NVNT ax40 5190MHz Ant1



PSD NVNT ax40 5230MHz 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	-50.32	2	-	46.91	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-58.95	2	0.24	38.52	Average	54	Pass
NVNT	a	5180	Ant1	5149.6	-36.95	2	-	60.28	Peak	68.2	Pass
NVNT	a	5180	Ant1	5148.9	-50.01	2	0.24	47.46	Average	54	Pass
NVNT	a	5180	Ant1	5150	-35.67	2	-	61.56	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-48.93	2	0.24	48.54	Average	54	Pass
NVNT	a	5240	Ant1	5350	-50.63	2	-	46.6	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-58.11	2	0.24	39.36	Average	54	Pass
NVNT	a	5240	Ant1	5361.36	-47.45	2	-	49.78	Peak	68.2	Pass
NVNT	a	5240	Ant1	5351.04	-56.92	2	0.24	40.55	Average	54	Pass
NVNT	a	5240	Ant1	5460	-49.42	2	-	47.81	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-58.72	2	0.24	38.75	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-50.53	2	-	46.7	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-58.75	2	0.12	38.6	Average	54	Pass
NVNT	n20	5180	Ant1	5148.9	-37.84	2	-	59.39	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5149.6	-49.94	2	0.12	47.41	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-38.83	2	-	58.4	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-50.22	2	0.12	47.13	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-49.34	2	-	47.89	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-57.17	2	0.12	40.18	Average	54	Pass
NVNT	n20	5240	Ant1	5361.6	-45.95	2	-	51.28	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5351.52	-56.75	2	0.12	40.6	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-49.56	2	-	47.67	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-57.86	2	0.12	39.49	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-50.34	2	-	46.89	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-58.2	2	0.24	39.27	Average	54	Pass
NVNT	n40	5190	Ant1	5148.24	-39.22	2	-	58.01	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5149.7	-50.1	2	0.24	47.37	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-40.1	2	-	57.13	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-50.1	2	0.24	47.37	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-49.22	2	-	48.01	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-57.22	2	0.23	40.24	Average	54	Pass
NVNT	n40	5230	Ant1	5364.15	-46.73	2	-	50.5	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5402.22	-56.95	2	0.23	40.51	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-51.38	2	-	45.85	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5460	-58.32	2	0.23	39.14	Average	54	Pass





NVNT	ac20	5180	Ant1	4500	-49.6	2	-	47.63	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	4500	-58.56	2	0.12	38.79	Average	54	Pass
NVNT	ac20	5180	Ant1	5149.6	-33.95	2	-	63.28	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5149.6	-49.2	2	0.12	48.15	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-36.99	2	-	60.24	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-48.68	2	0.12	48.67	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-48.45	2	-	48.78	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-57.09	2	0.12	40.26	Average	54	Pass
NVNT	ac20	5240	Ant1	5358.48	-46.57	2	-	50.66	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5351.76	-56.7	2	0.12	40.65	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-50.03	2	-	47.2	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-58.57	2	0.12	38.78	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-50.13	2	-	47.1	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-58.41	2	0.24	39.06	Average	54	Pass
NVNT	ac40	5190	Ant1	5149.7	-38.06	2	-	59.17	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5149.7	-49.59	2	0.24	47.88	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-38.06	2	-	59.17	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-49.59	2	0.24	47.88	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-48.38	2	-	48.85	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-57.38	2	0.24	40.09	Average	54	Pass
NVNT	ac40	5230	Ant1	5404.65	-47.14	2	-	50.09	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5371.44	-56.88	2	0.24	40.59	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-50.74	2	-	46.49	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-57.97	2	0.24	39.5	Average	54	Pass
NVNT	ax20	5180	Ant1	4500	-49.79	2	-	47.44	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	4500	-58.06	2	0.12	39.29	Average	54	Pass
NVNT	ax20	5180	Ant1	5149.6	-36.94	2	-	60.29	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	5149.6	-50.57	2	0.12	46.78	Average	54	Pass
NVNT	ax20	5180	Ant1	5150	-37.12	2	-	60.11	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	5150	-50.06	2	0.12	47.29	Average	54	Pass
NVNT	ax20	5240	Ant1	5350	-49.04	2	-	48.19	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5350	-57.44	2	0.12	39.91	Average	54	Pass
NVNT	ax20	5240	Ant1	5428.32	-46.96	2	-	50.27	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5351.76	-56.47	2	0.12	40.88	Average	54	Pass
NVNT	ax20	5240	Ant1	5460	-49.8	2	-	47.43	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5460	-58.41	2	0.12	38.94	Average	54	Pass
NVNT	ax40	5190	Ant1	4500	-48.11	2	-	49.12	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	4500	-58.33	2	0.24	39.14	Average	54	Pass
NVNT	ax40	5190	Ant1	5149.7	-37.08	2	-	60.15	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	5149.7	-48.61	2	0.24	48.86	Average	54	Pass
NVNT	ax40	5190	Ant1	5150	-37.08	2	-	60.15	Peak	68.2	Pass





NVNT	ax40	5190	Ant1	5150	-48.61	2	0.24	48.86	Average	54	Pass
NVNT	ax40	5230	Ant1	5350	-49.76	2	-	47.47	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5350	-58.07	2	0.24	39.4	Average	54	Pass
NVNT	ax40	5230	Ant1	5398.98	-46.77	2	-	50.46	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5418.42	-57.08	2	0.24	40.39	Average	54	Pass
NVNT	ax40	5230	Ant1	5460	-50.16	2	-	47.07	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5460	-58.04	2	0.24	39.43	Average	54	Pass

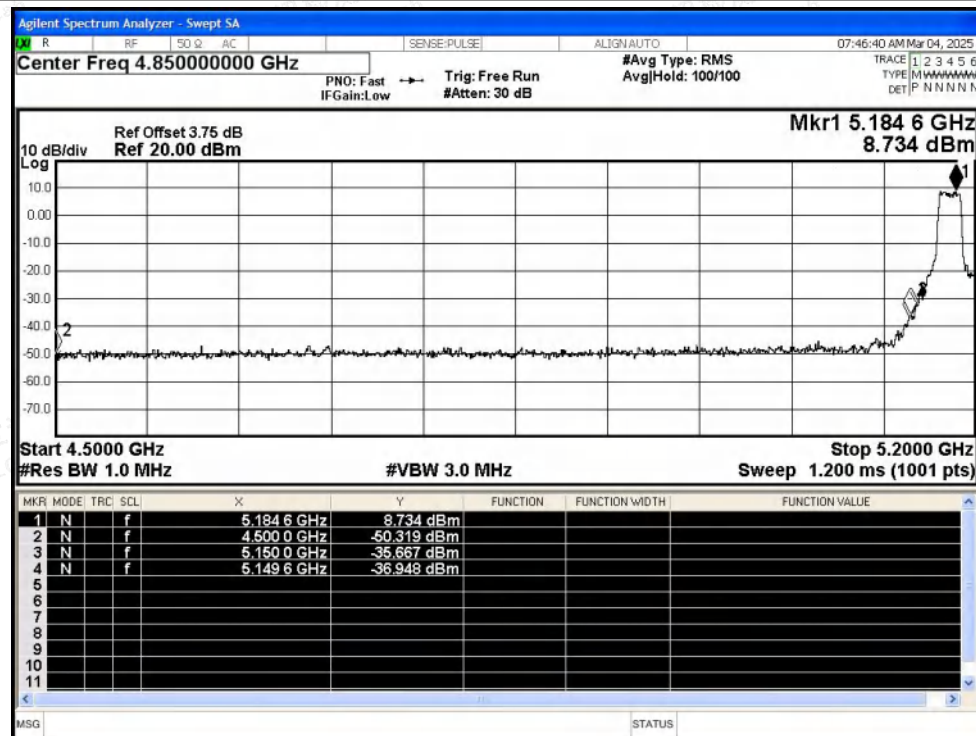


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518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

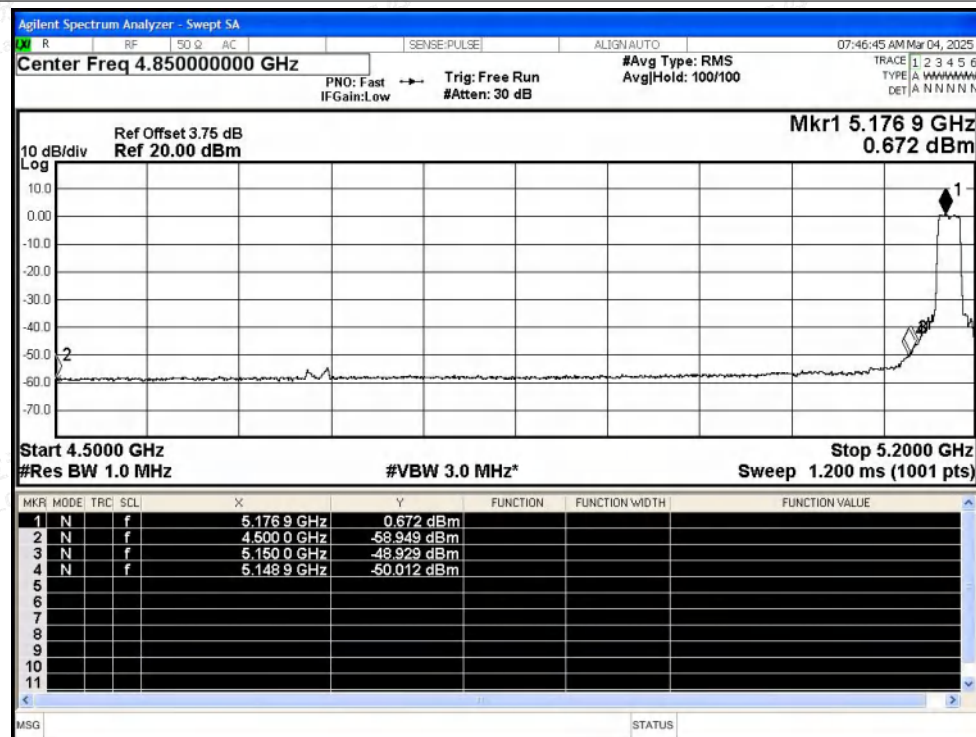


Test Graphs

Restrict Band NVNT a 5180MHz Ant1 Peak

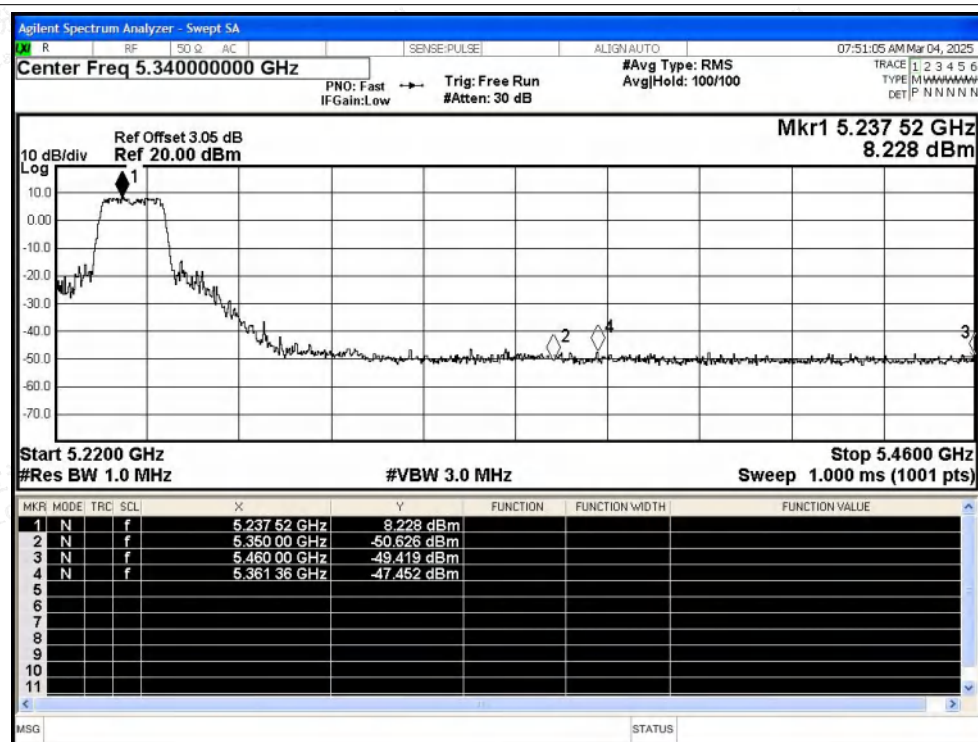


Restrict Band NVNT a 5180MHz Ant1 Average

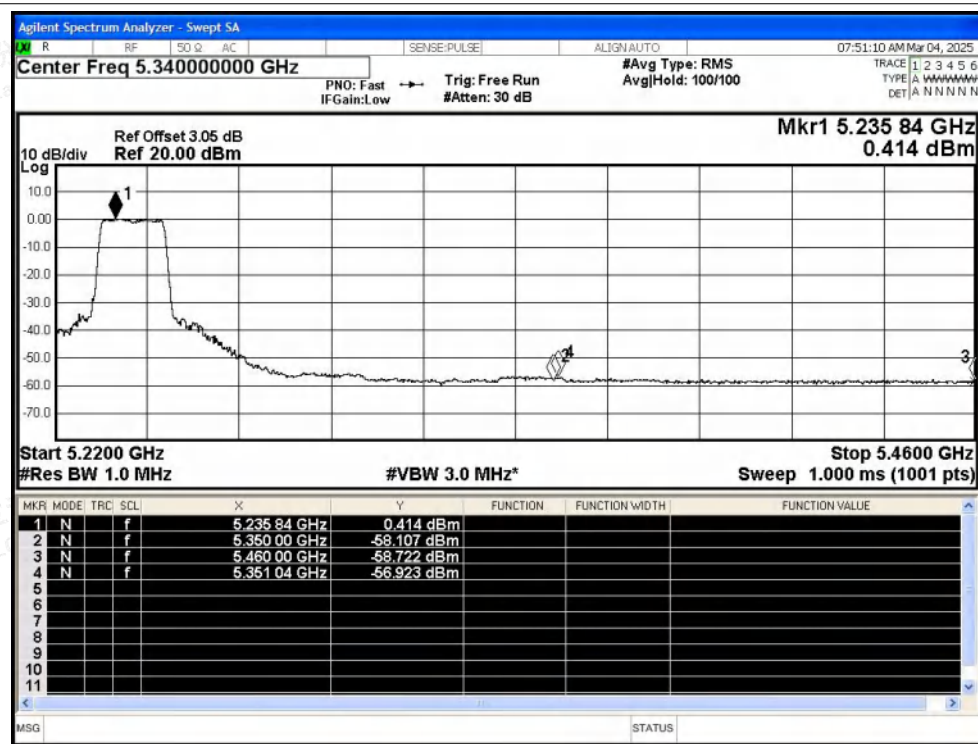




Restrict Band NVNT a 5240MHz Ant1 Peak

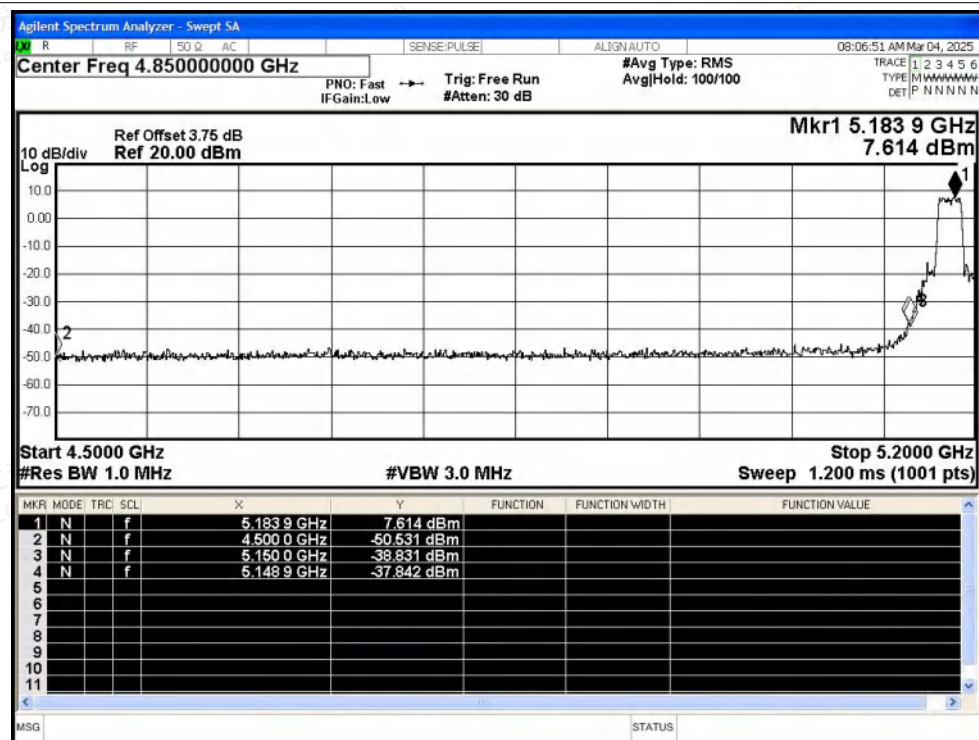


Restrict Band NVNT a 5240MHz Ant1 Average

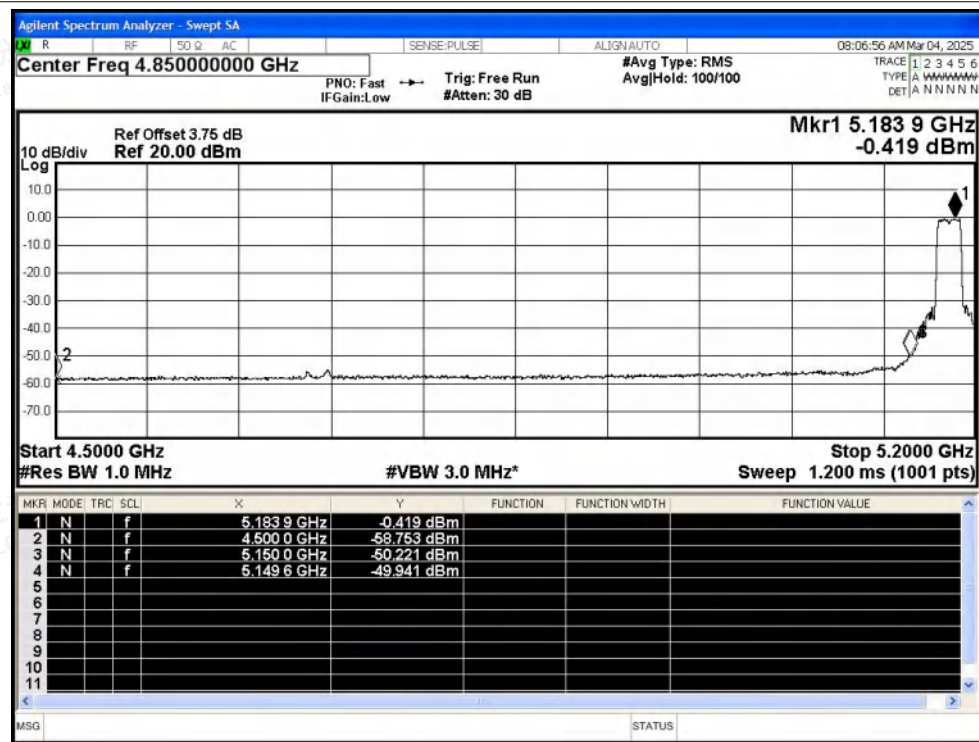




Restrict Band NVNT n20 5180MHz Ant1 Peak

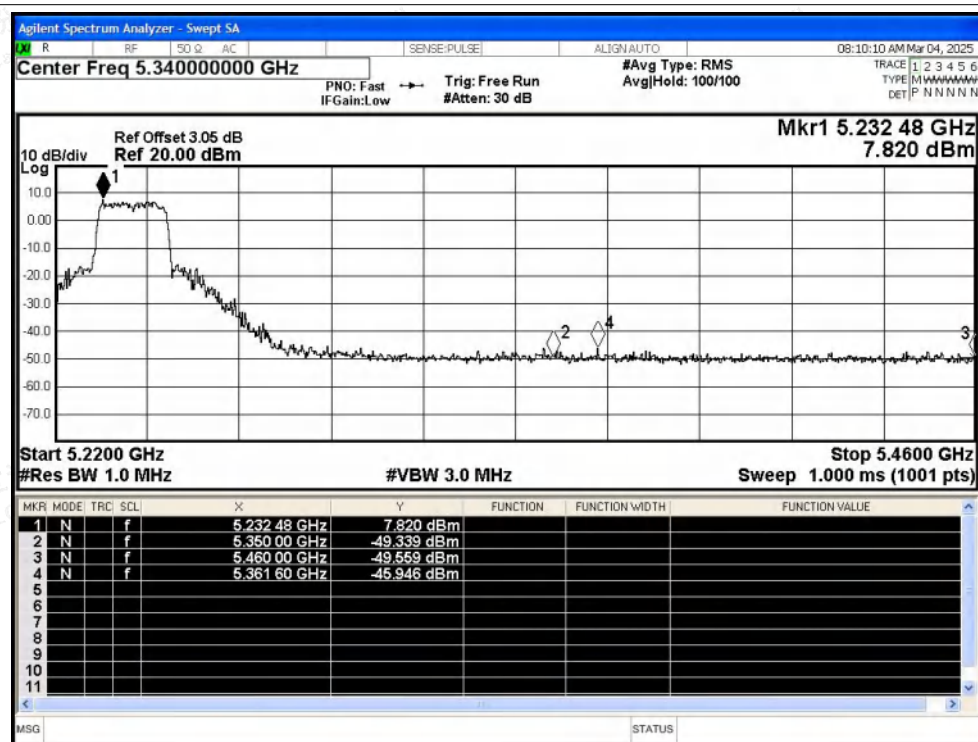


Restrict Band NVNT n20 5180MHz Ant1 Average

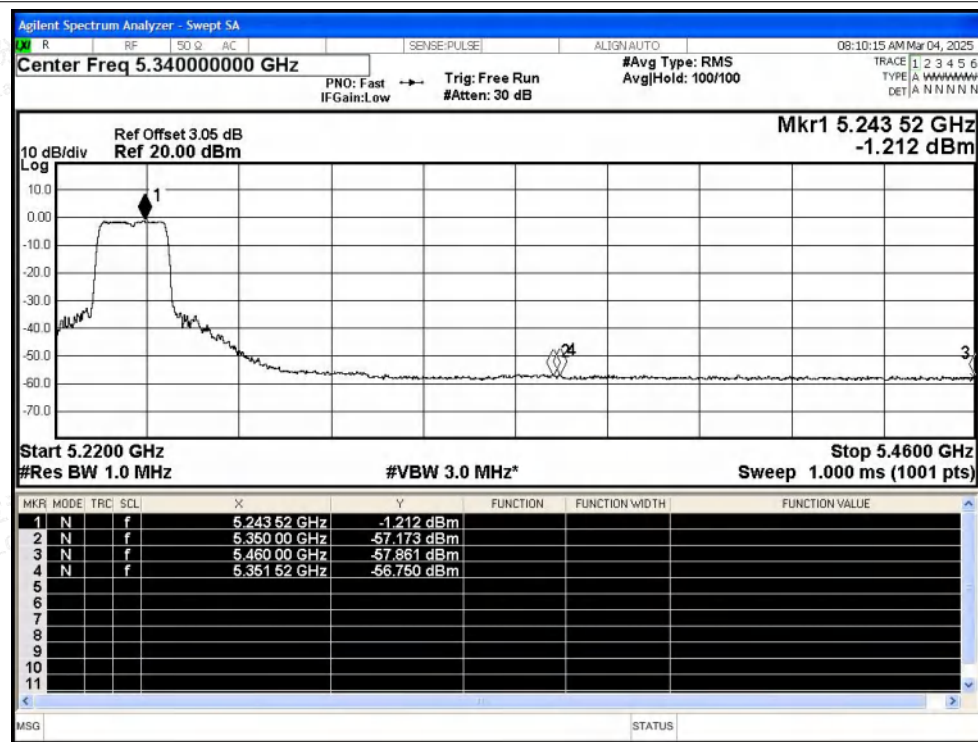




Restrict Band NVNT n20 5240MHz Ant1 Peak

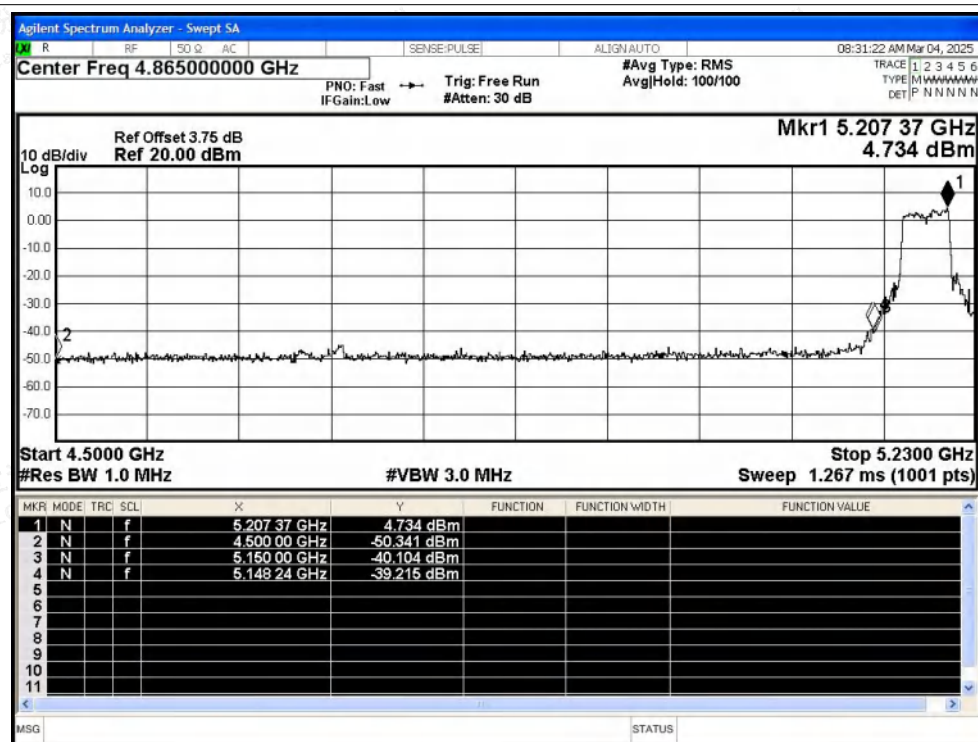


Restrict Band NVNT n20 5240MHz Ant1 Average

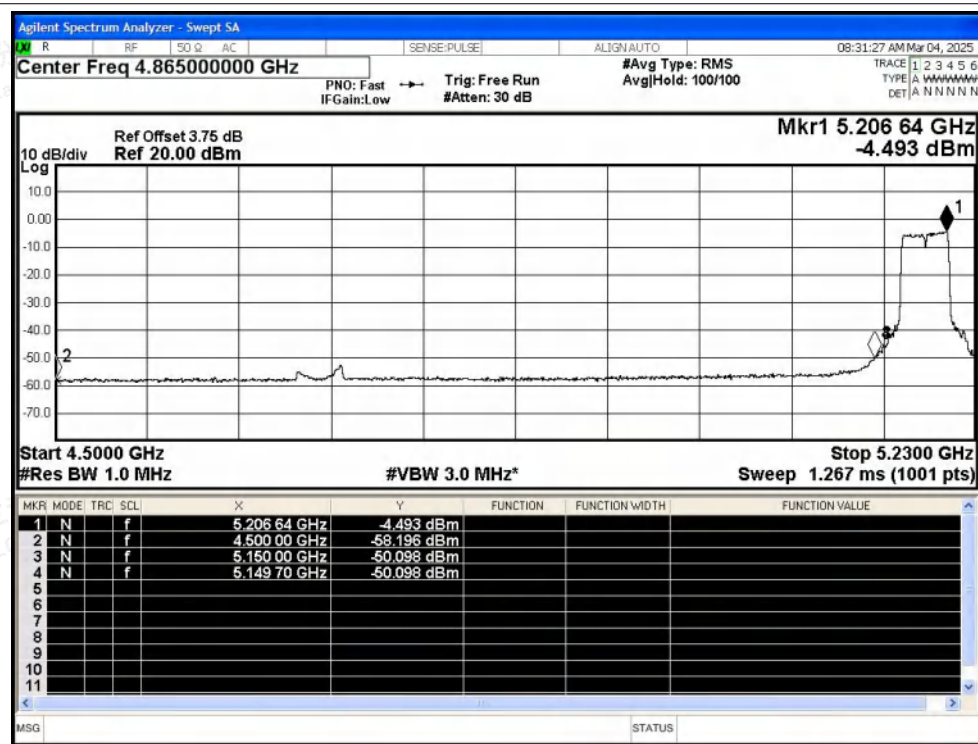




Restrict Band NVNT n40 5190MHz Ant1 Peak



Restrict Band NVNT n40 5190MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

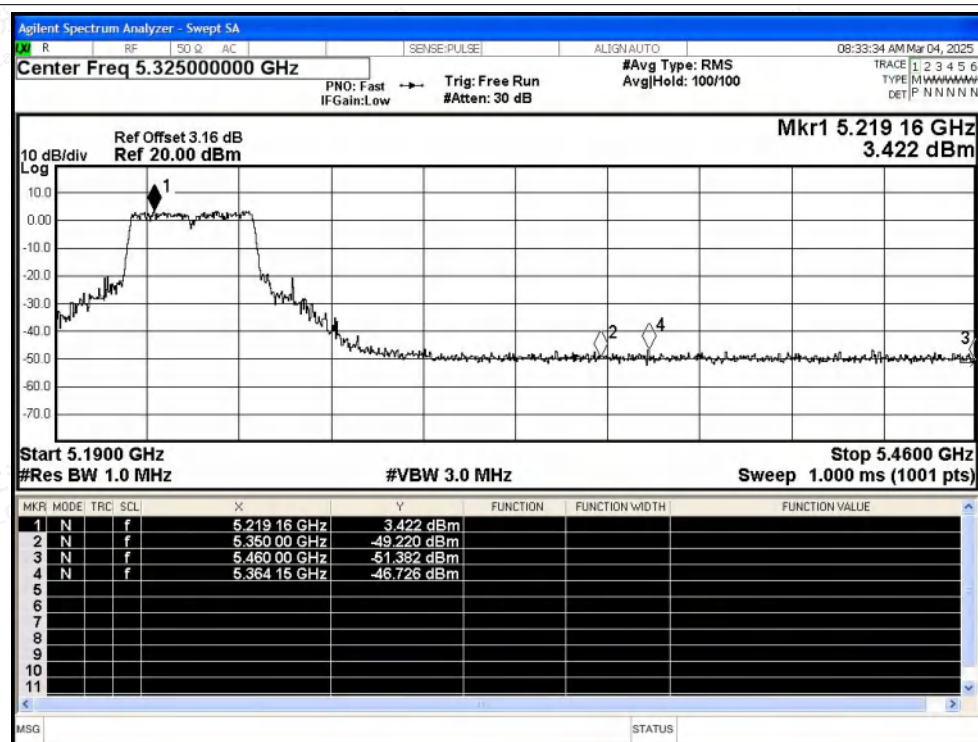
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

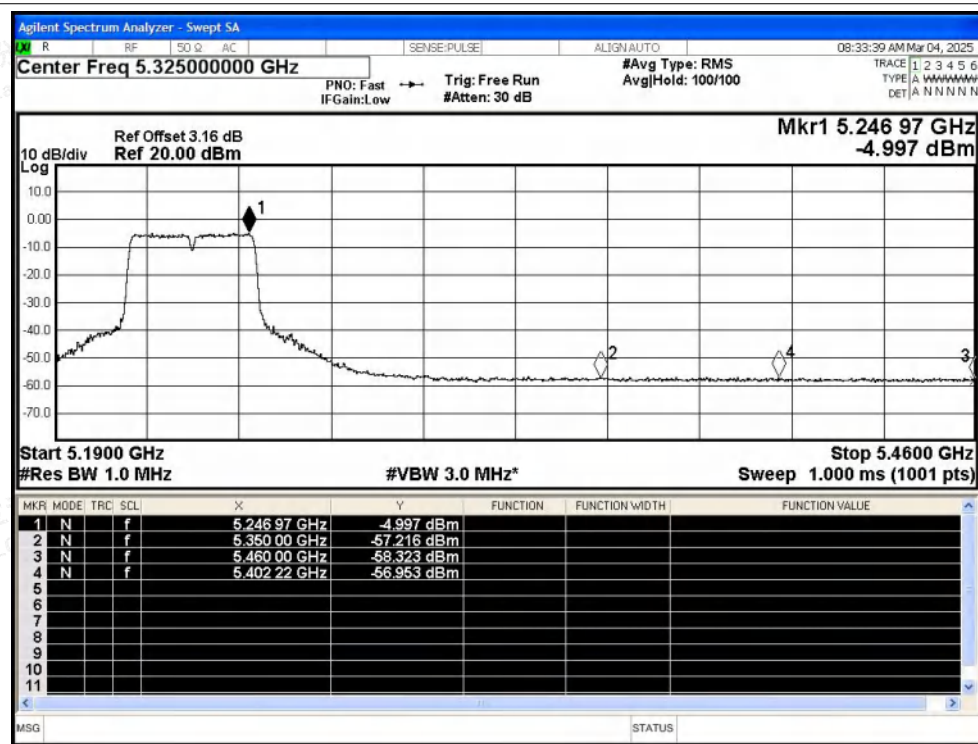
Scan code to check authenticity



Restrict Band NVNT n40 5230MHz Ant1 Peak



Restrict Band NVNT n40 5230MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

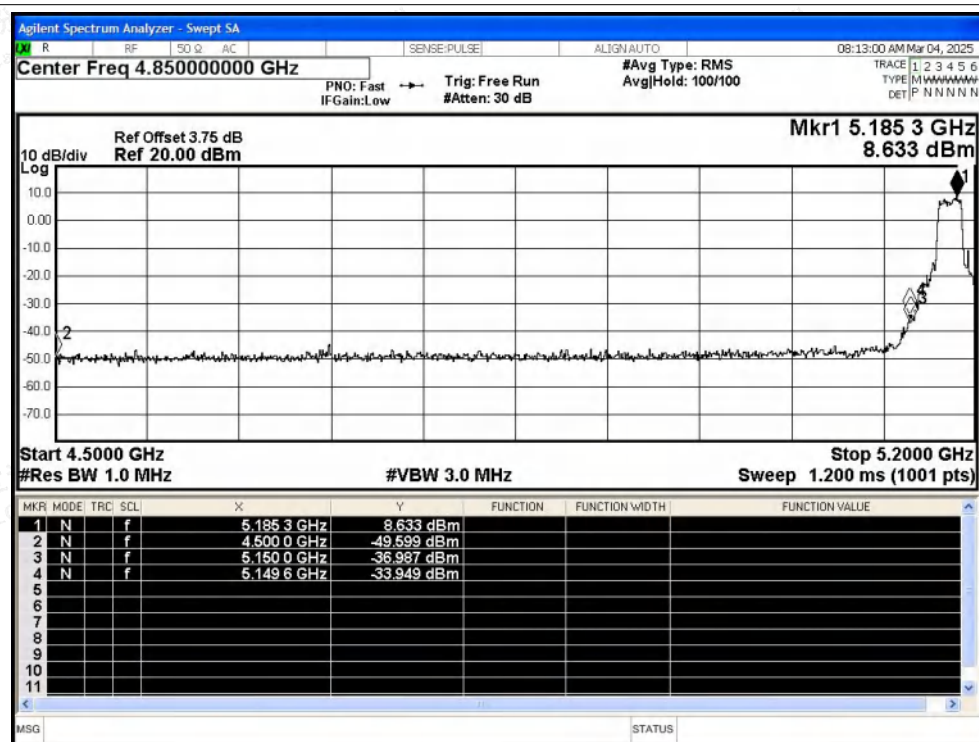
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

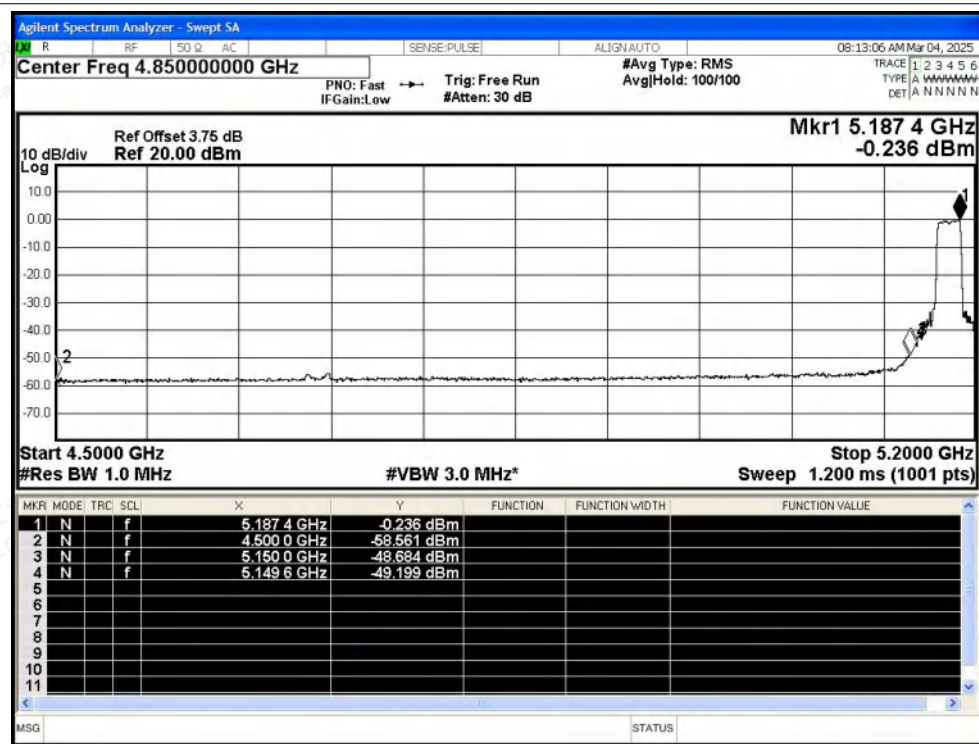
Scan code to check authenticity



Restrict Band NVNT ac20 5180MHz Ant1 Peak



Restrict Band NVNT ac20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

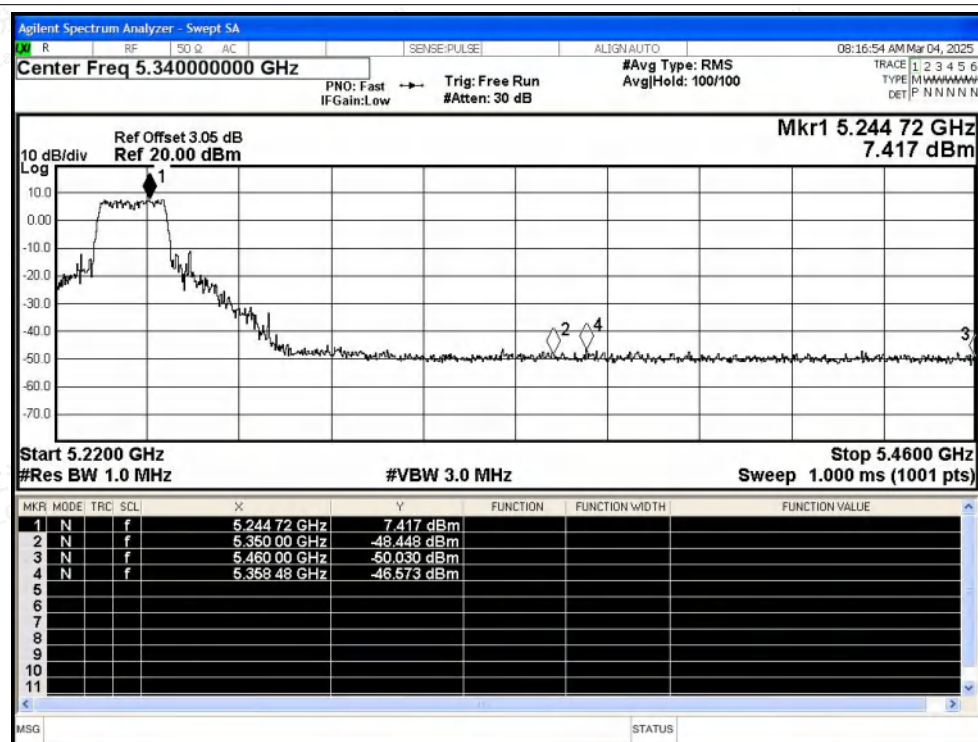
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

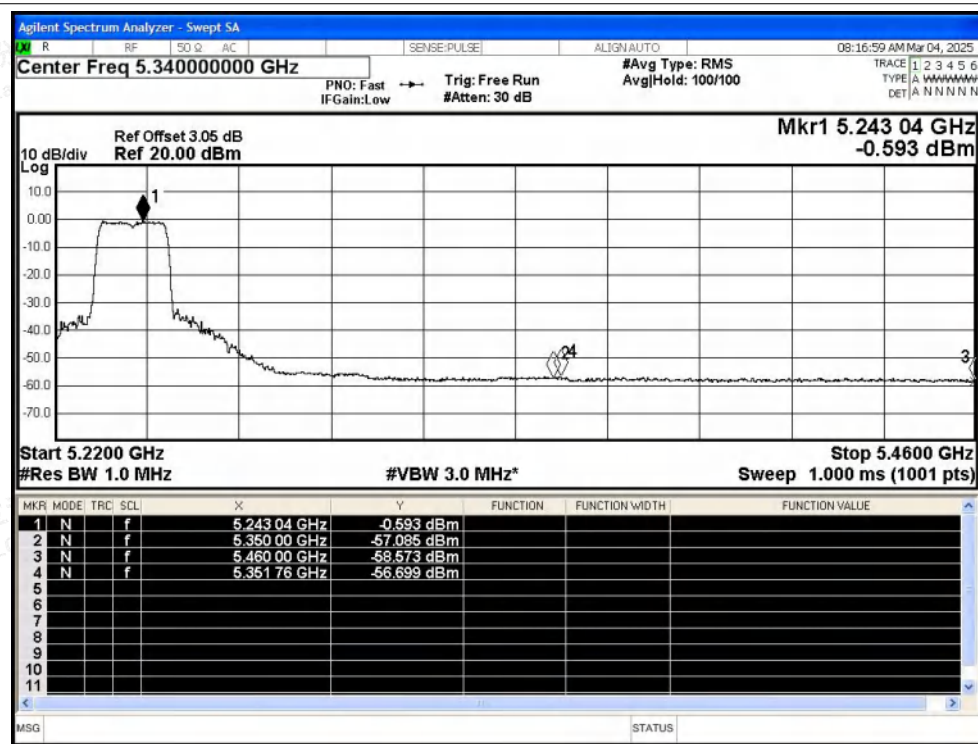
Scan code to check authenticity



Restrict Band NVNT ac20 5240MHz Ant1 Peak

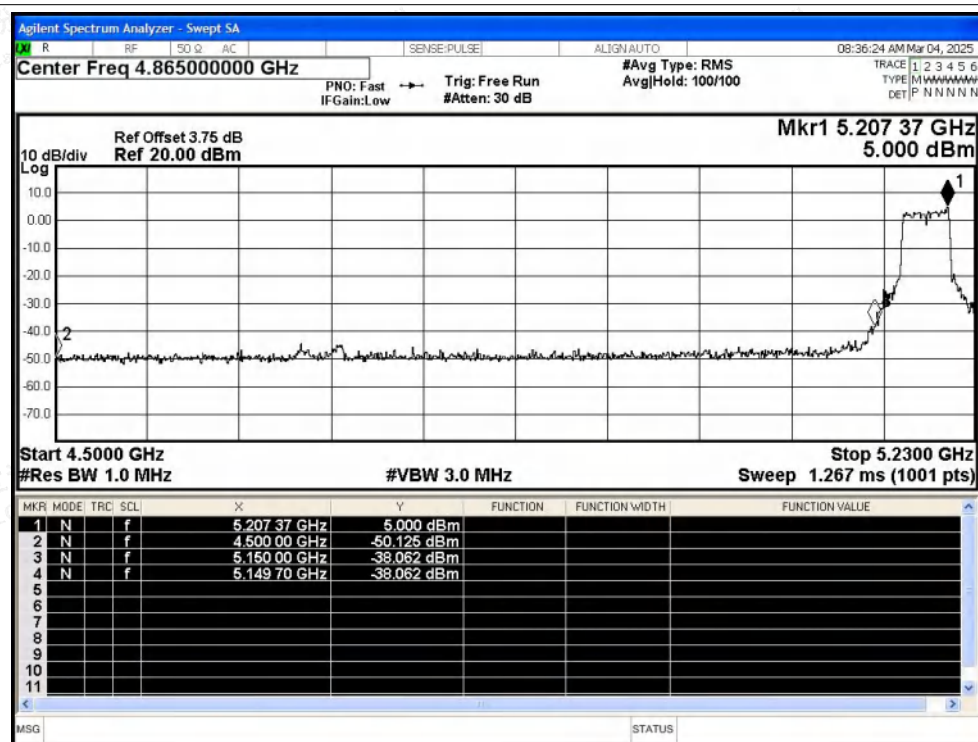


Restrict Band NVNT ac20 5240MHz Ant1 Average

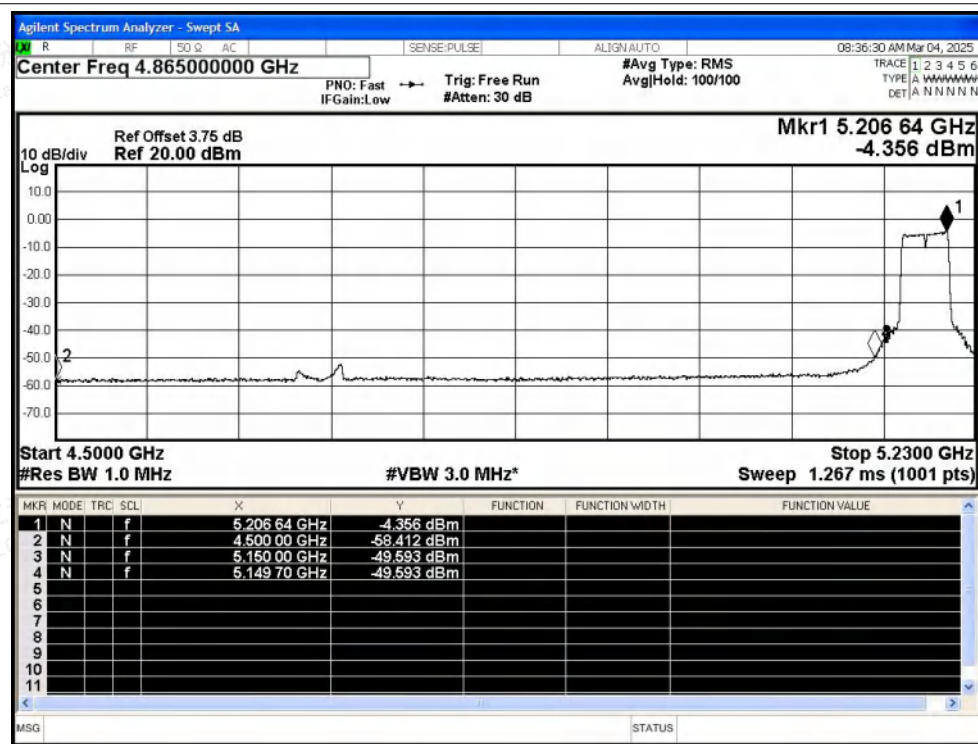




Restrict Band NVNT ac40 5190MHz Ant1 Peak



Restrict Band NVNT ac40 5190MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

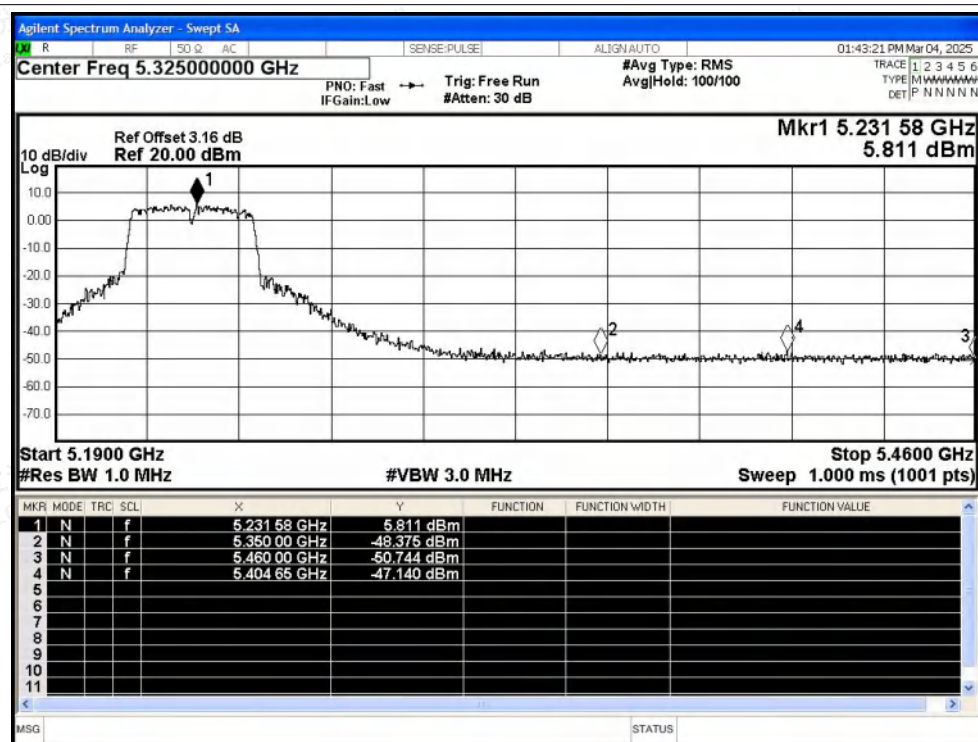
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

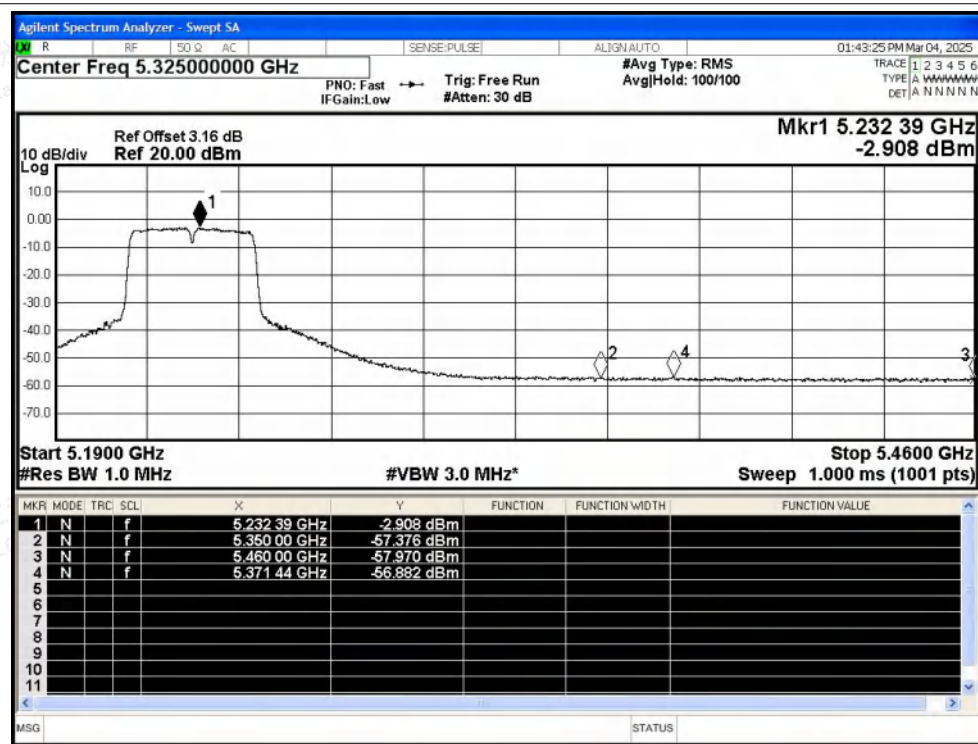
Scan code to check authenticity



Restrict Band NVNT ac40 5230MHz Ant1 Peak



Restrict Band NVNT ac40 5230MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

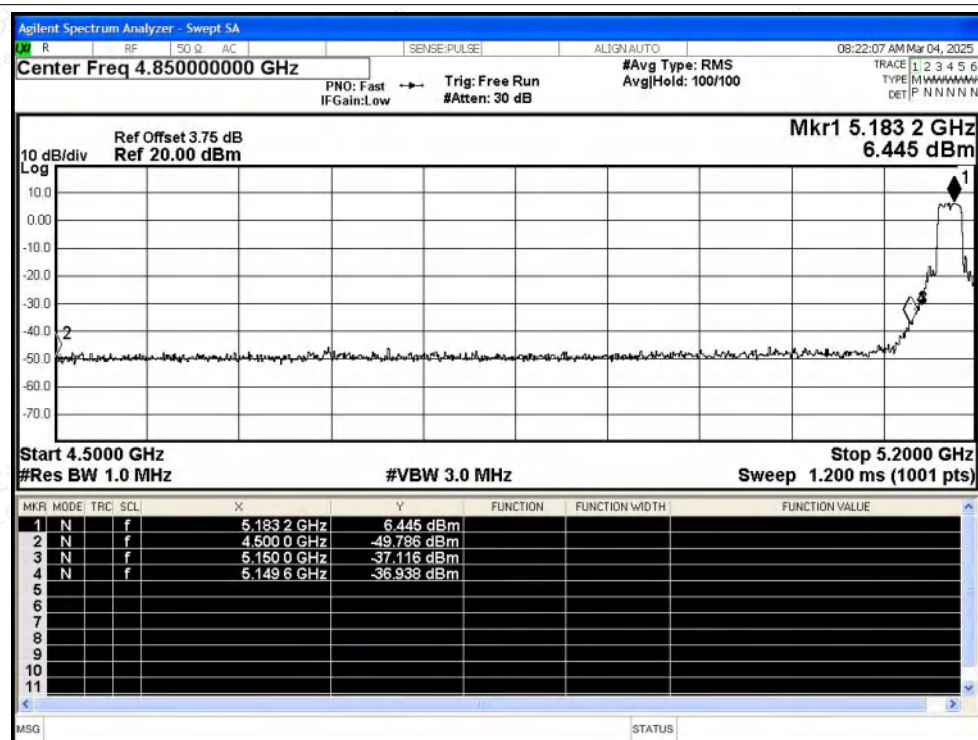
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

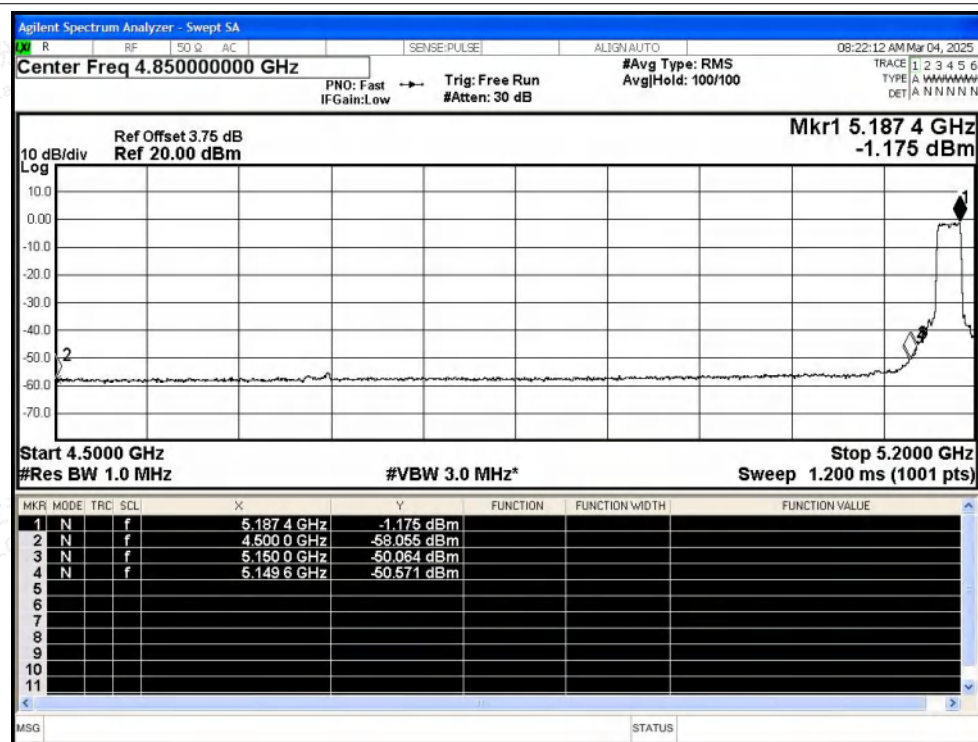
Scan code to check authenticity



Restrict Band NVNT ax20 5180MHz Ant1 Peak

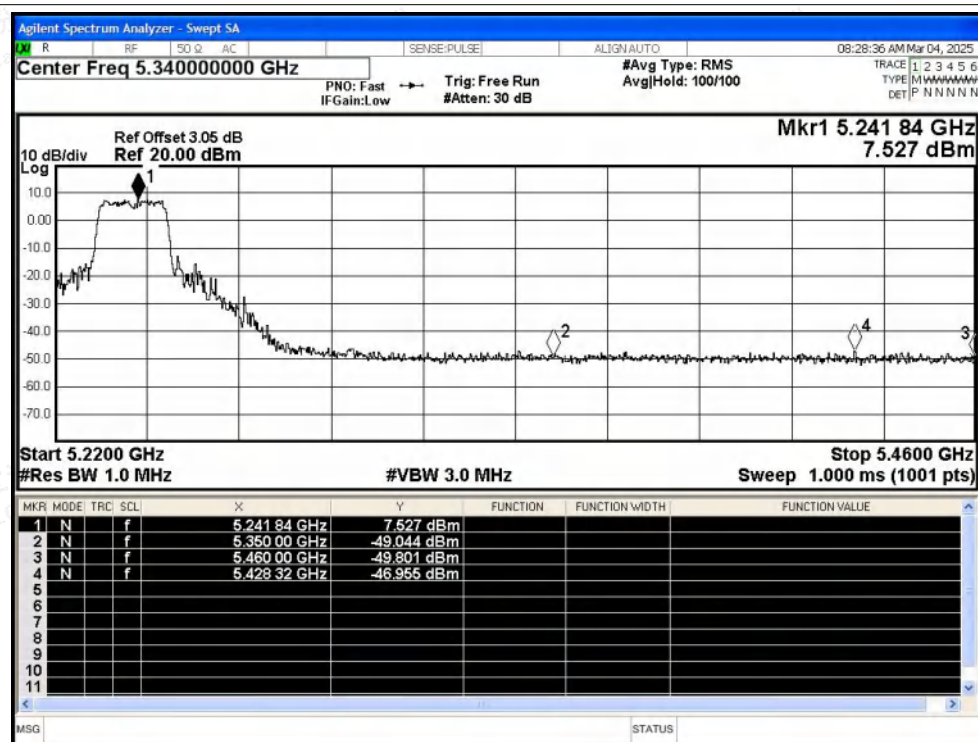


Restrict Band NVNT ax20 5180MHz Ant1 Average

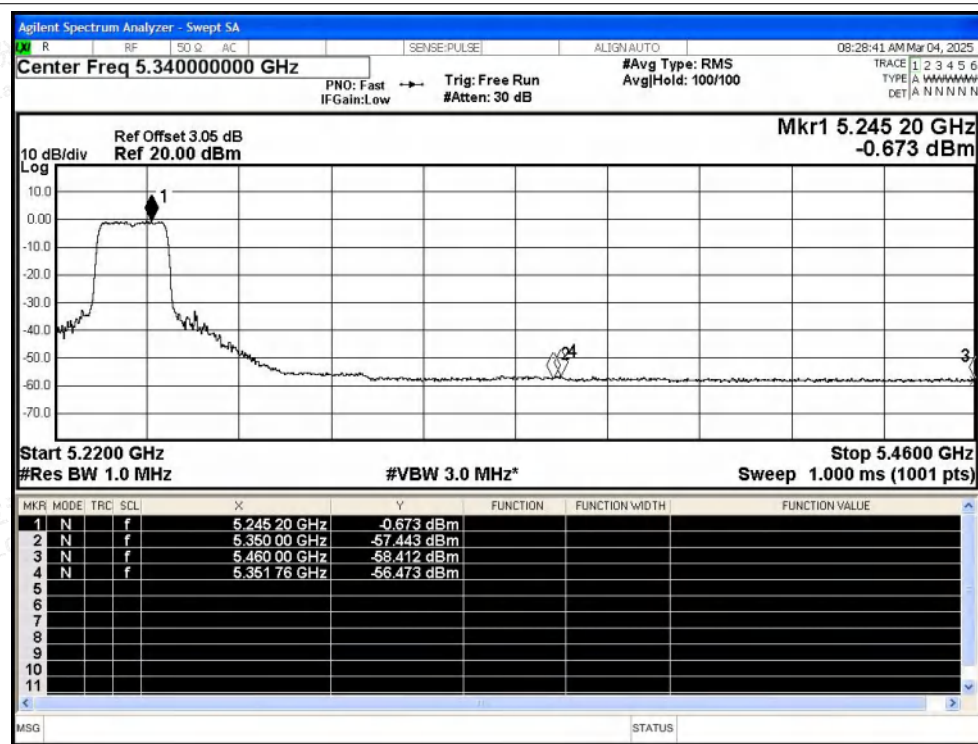




Restrict Band NVNT ax20 5240MHz Ant1 Peak

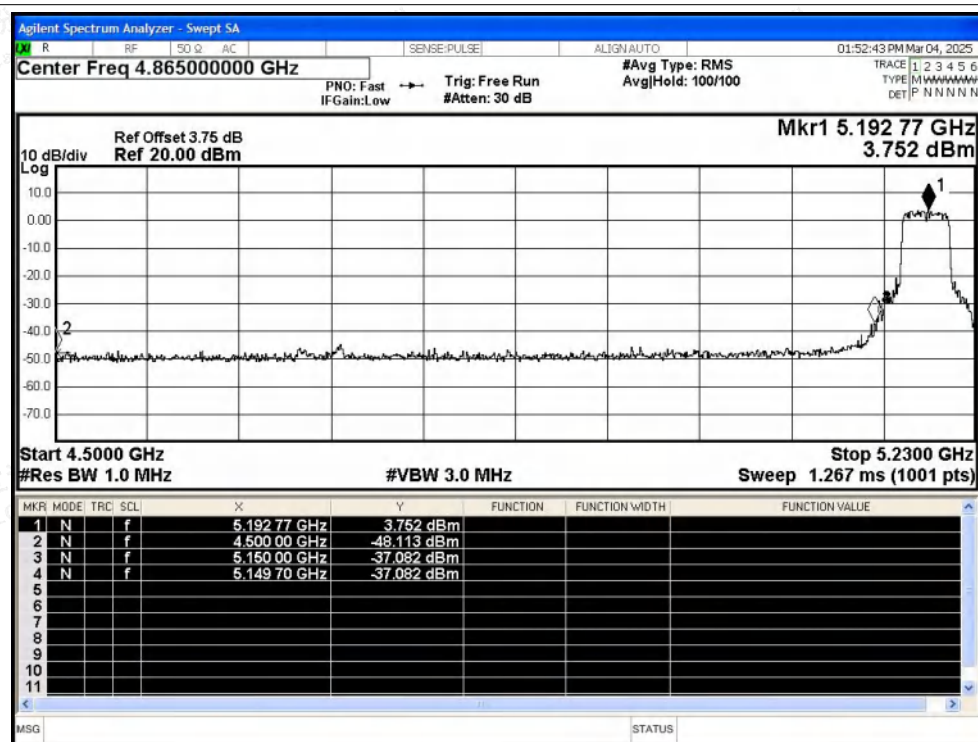


Restrict Band NVNT ax20 5240MHz Ant1 Average

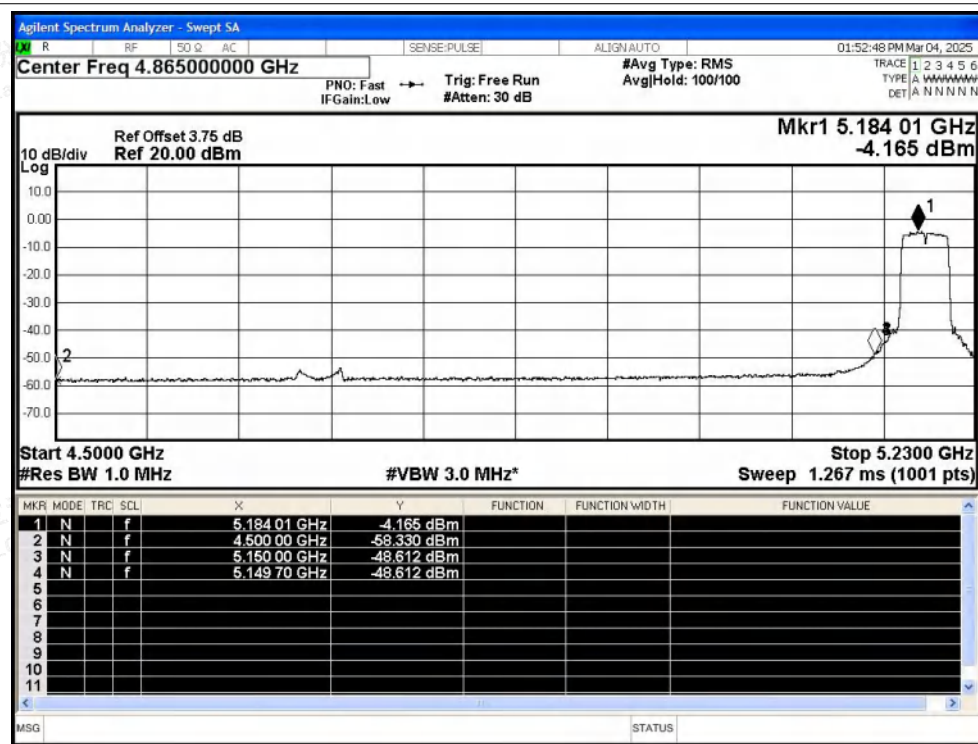




Restrict Band NVNT ax40 5190MHz Ant1 Peak

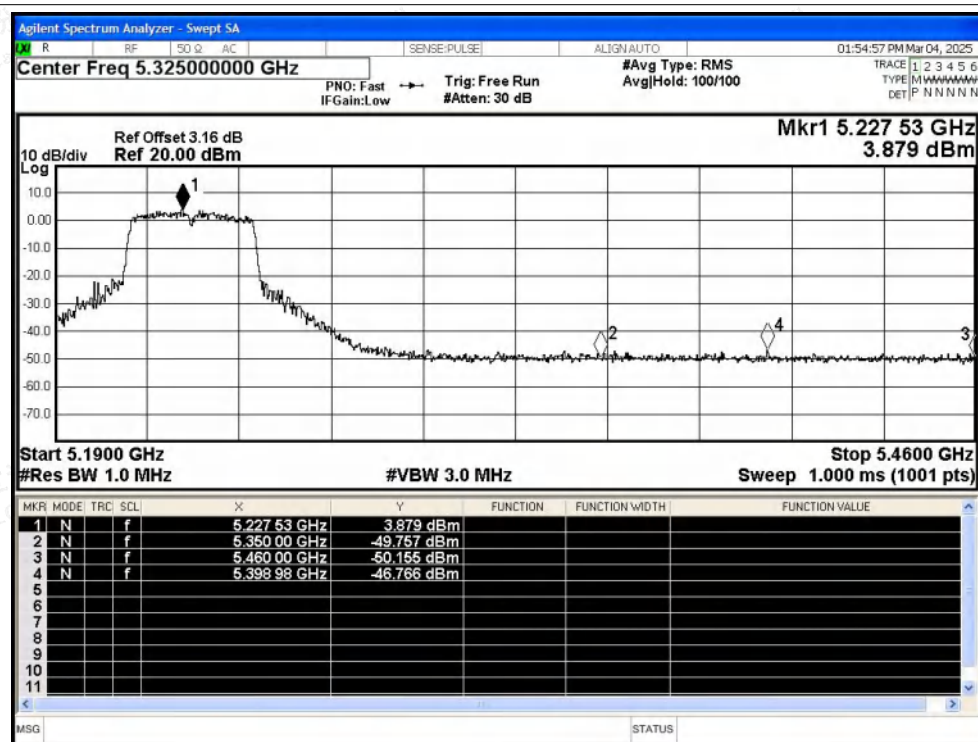


Restrict Band NVNT ax40 5190MHz Ant1 Average

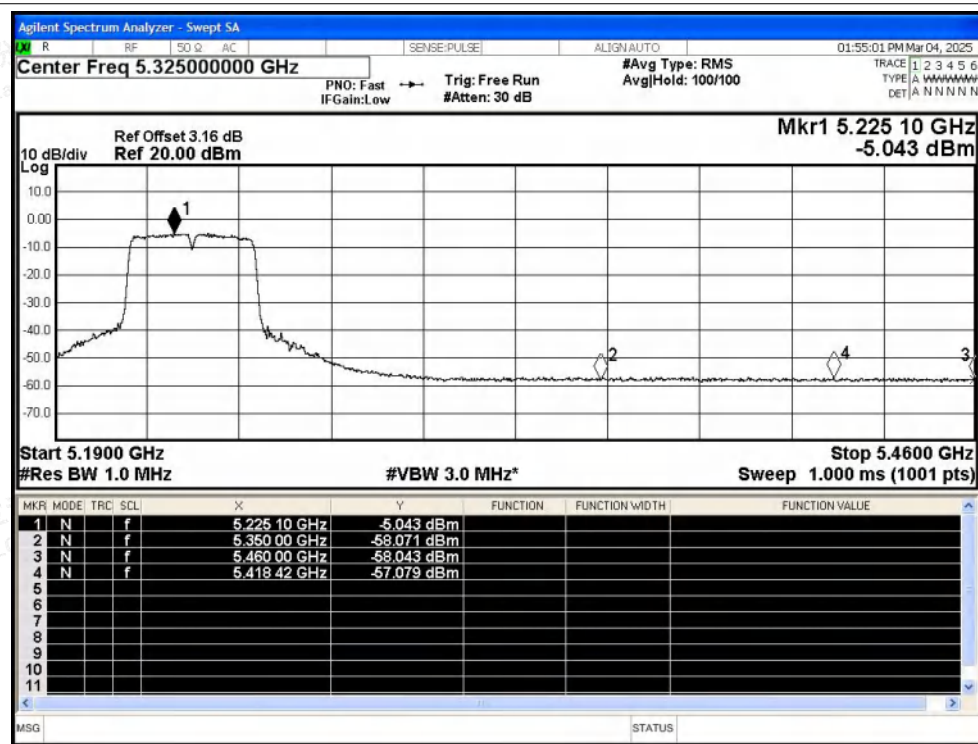




Restrict Band NVNT ax40 5230MHz Ant1 Peak



Restrict Band NVNT ax40 5230MHz Ant1 Average



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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	5180.02	20000	3.86	25	Pass
NVNT	a	5200	Ant1	5200	0	0	25	Pass
NVNT	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
NVNT	n20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
NVNT	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
NVNT	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	ac20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
NVNT	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	ac40	5190	Ant1	5190	0	0	25	Pass
NVNT	ac40	5230	Ant1	5230	0	0	25	Pass
NVNT	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	ax20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	ax40	5190	Ant1	5190	0	0	25	Pass
NVNT	ax40	5230	Ant1	5230	0	0	25	Pass

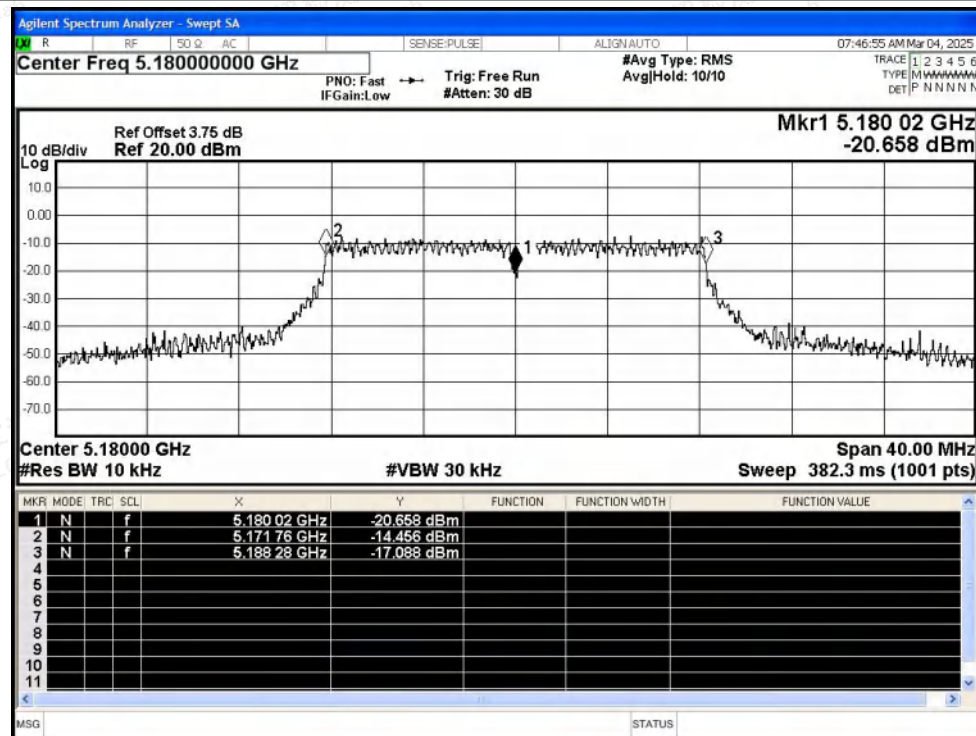


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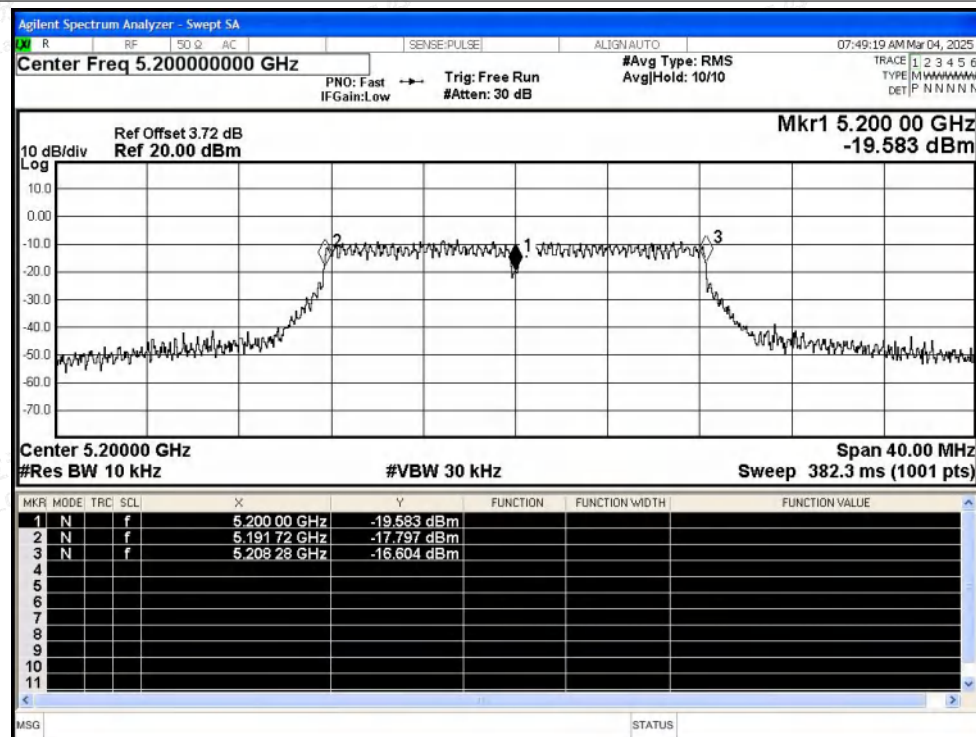


Test Graphs

Freq. Stability NVNT a 5180MHz Ant1

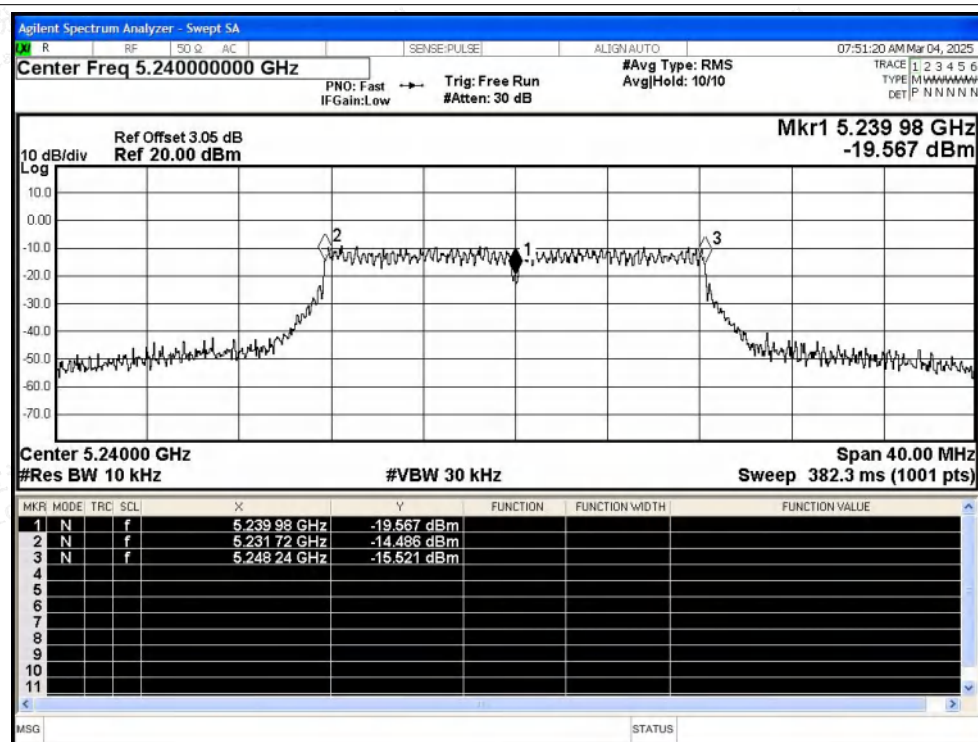


Freq. Stability NVNT a 5200MHz Ant1

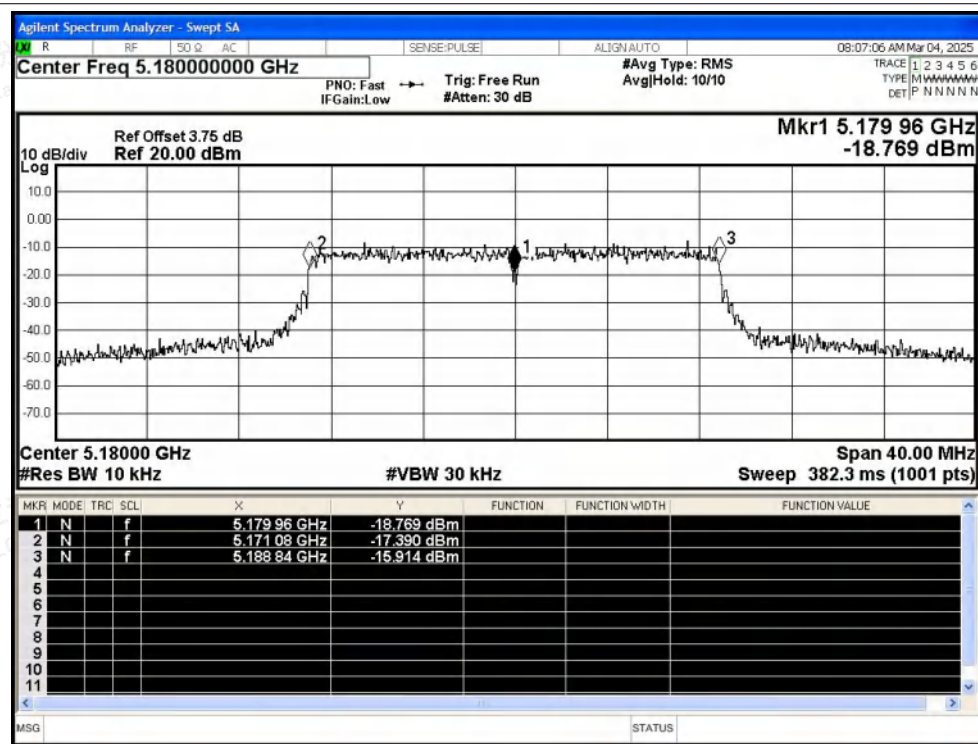




Freq. Stability NVNT a 5240MHz Ant1

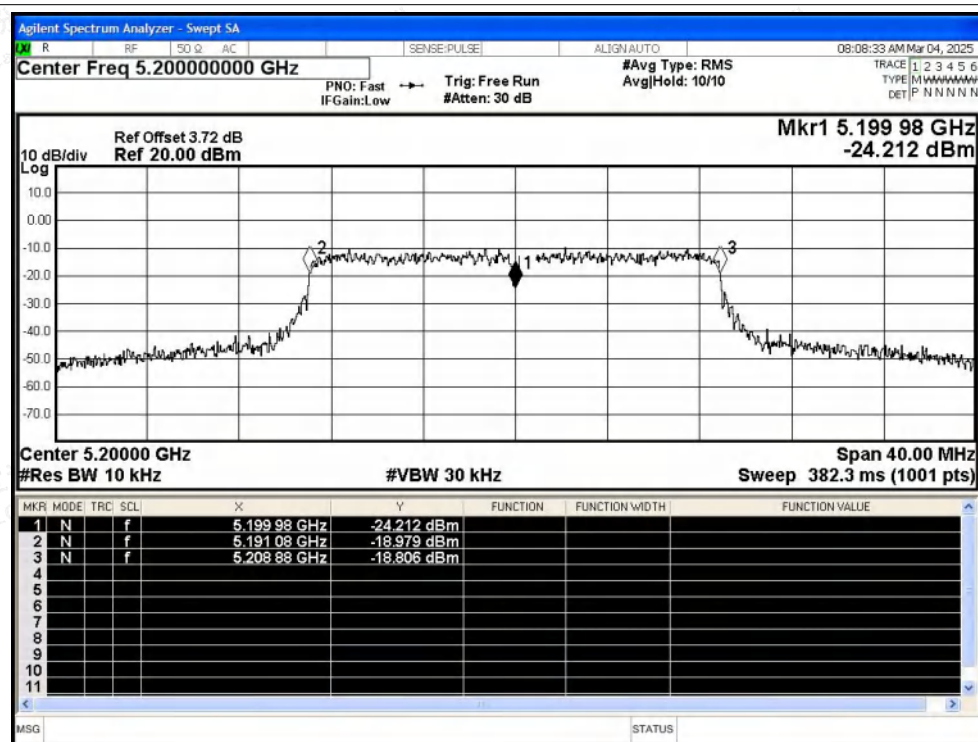


Freq. Stability NVNT n20 5180MHz Ant1

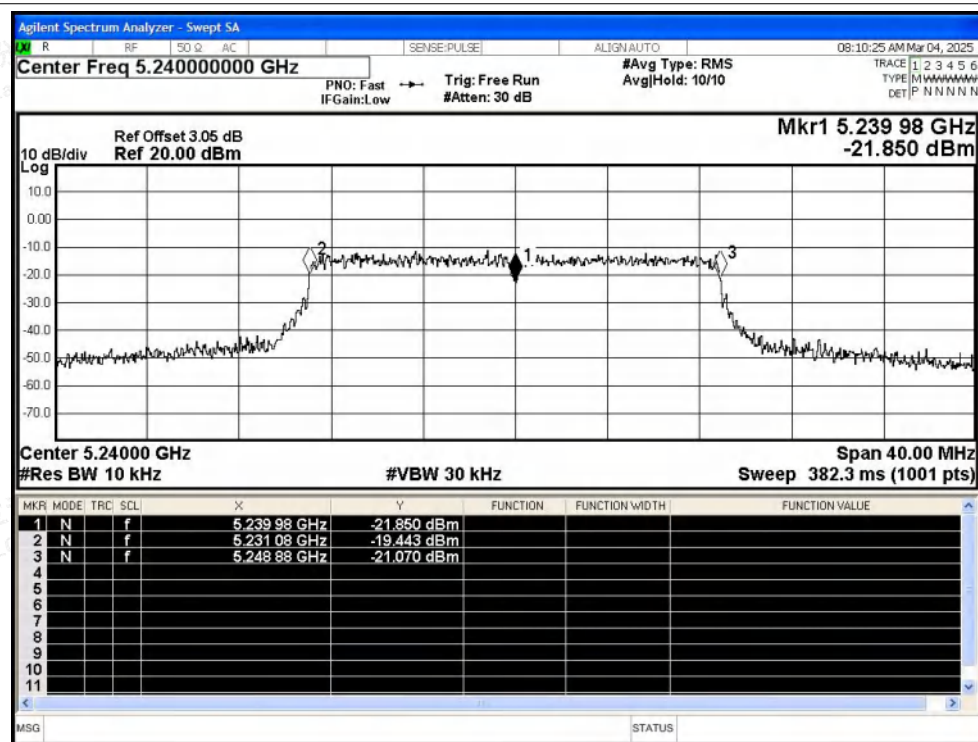




Freq. Stability NVNT n20 5200MHz Ant1

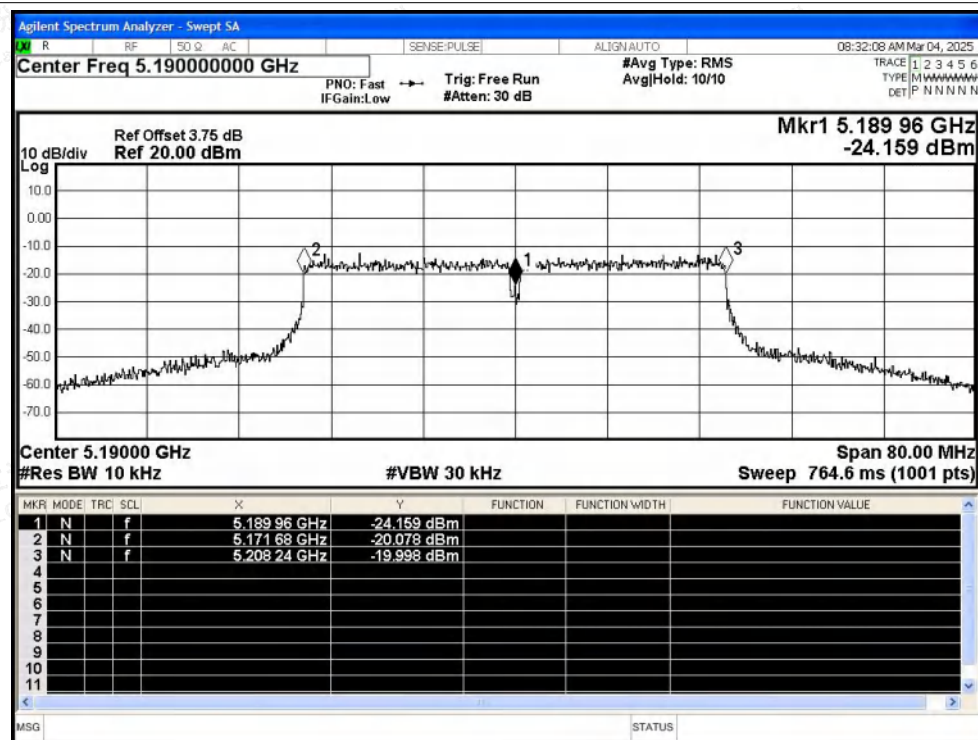


Freq. Stability NVNT n20 5240MHz Ant1

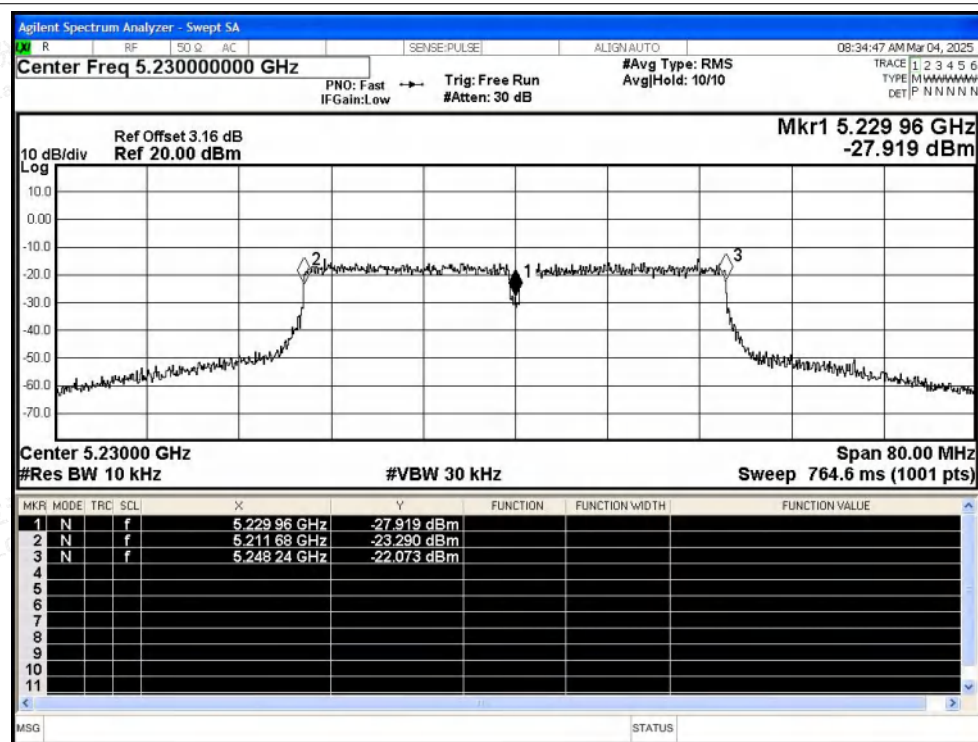




Freq. Stability NVNT n40 5190MHz Ant1

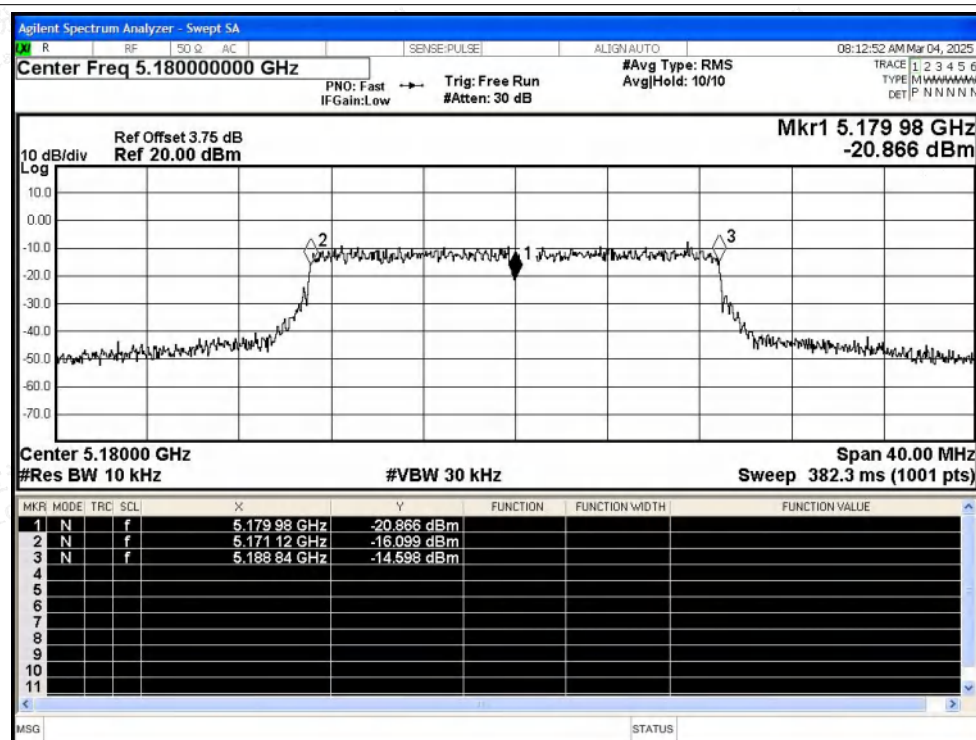


Freq. Stability NVNT n40 5230MHz Ant1

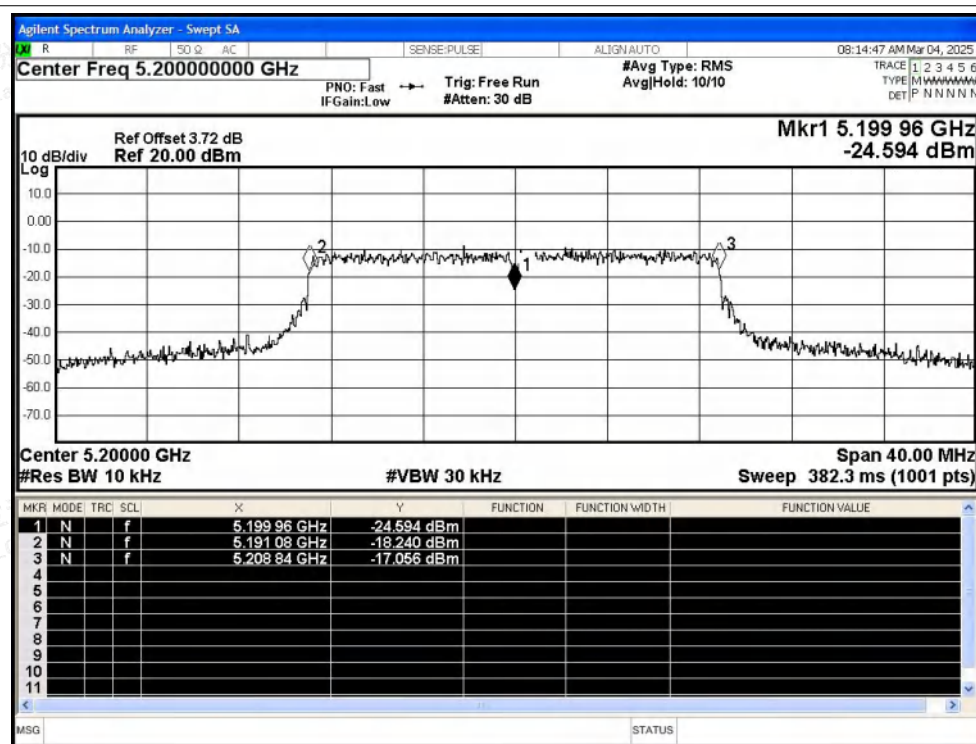




Freq. Stability NVNT ac20 5180MHz Ant1

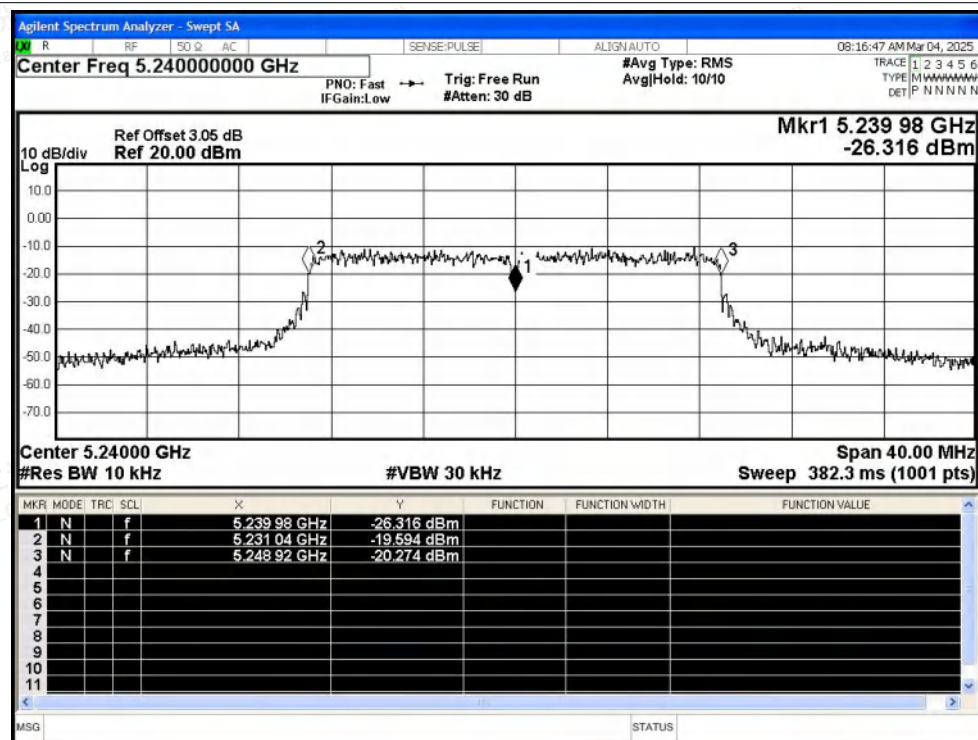


Freq. Stability NVNT ac20 5200MHz Ant1

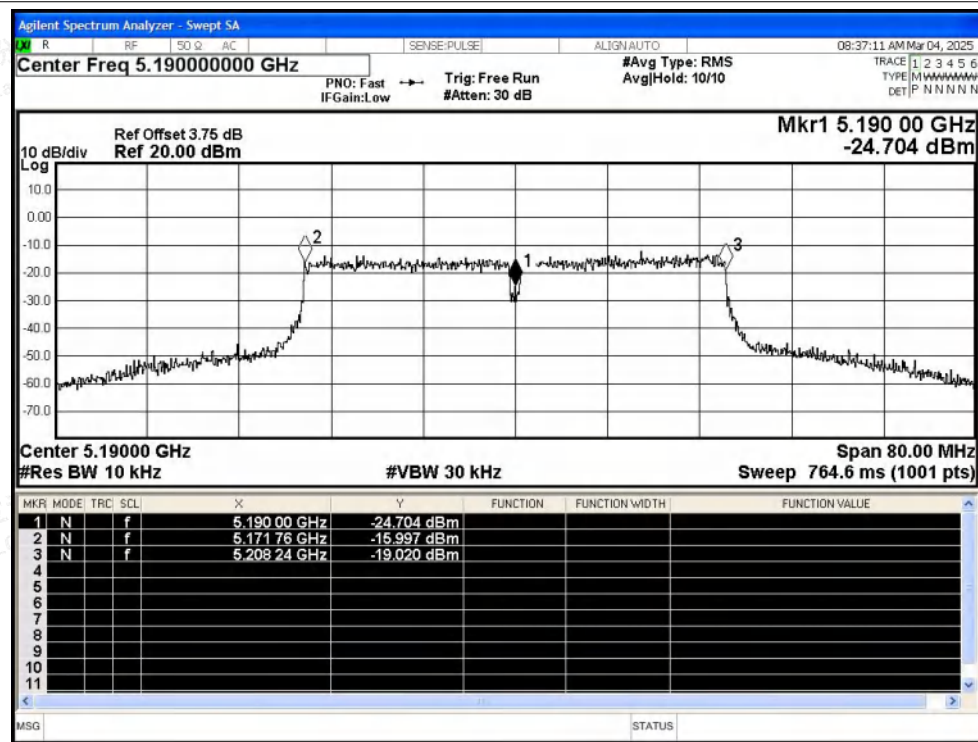




Freq. Stability NVNT ac20 5240MHz Ant1

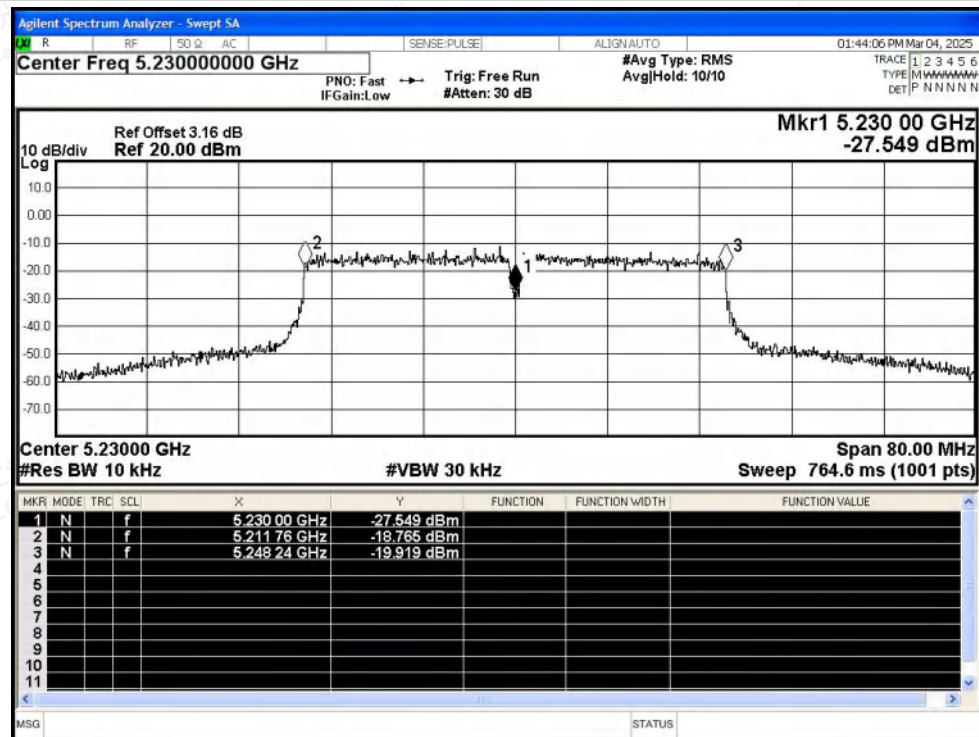


Freq. Stability NVNT ac40 5190MHz Ant1

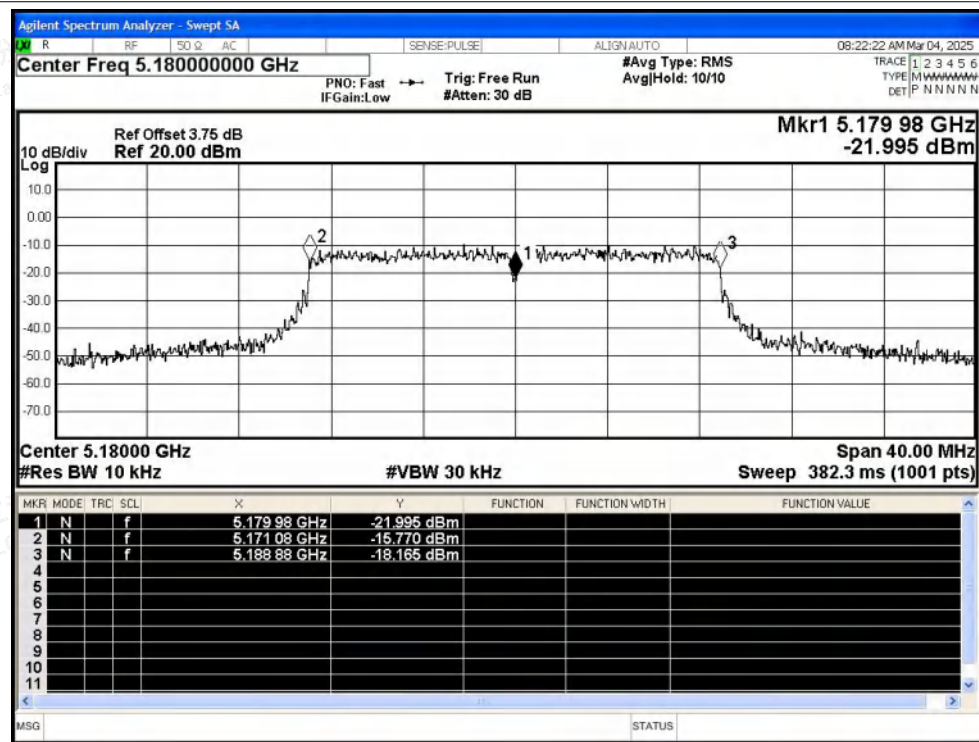




Freq. Stability NVNT ac40 5230MHz Ant1

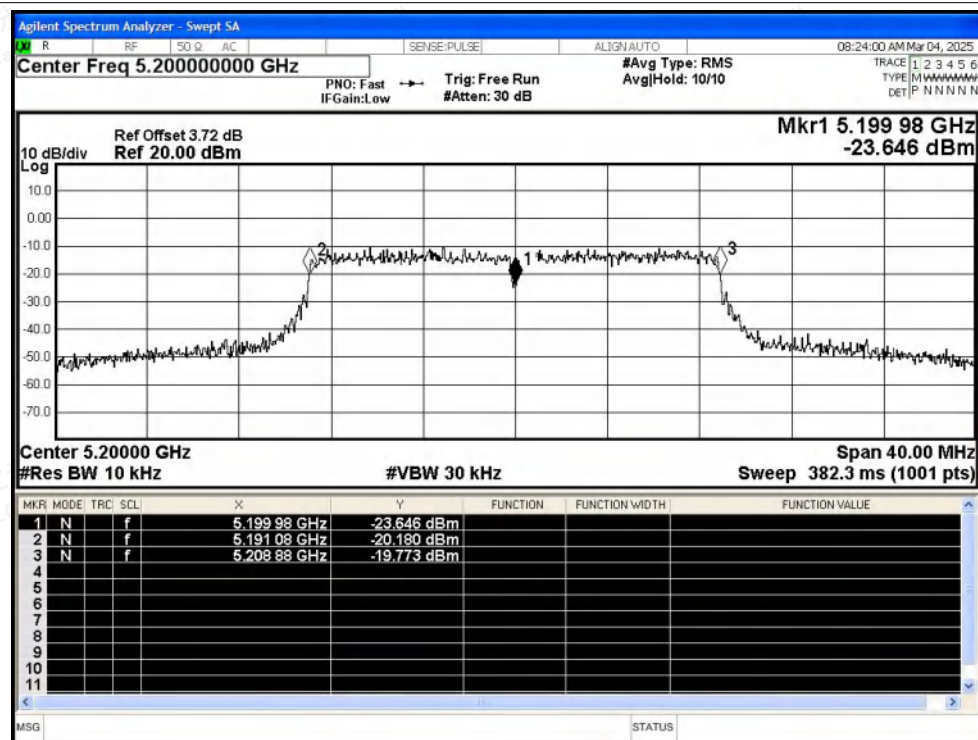


Freq. Stability NVNT ax20 5180MHz Ant1

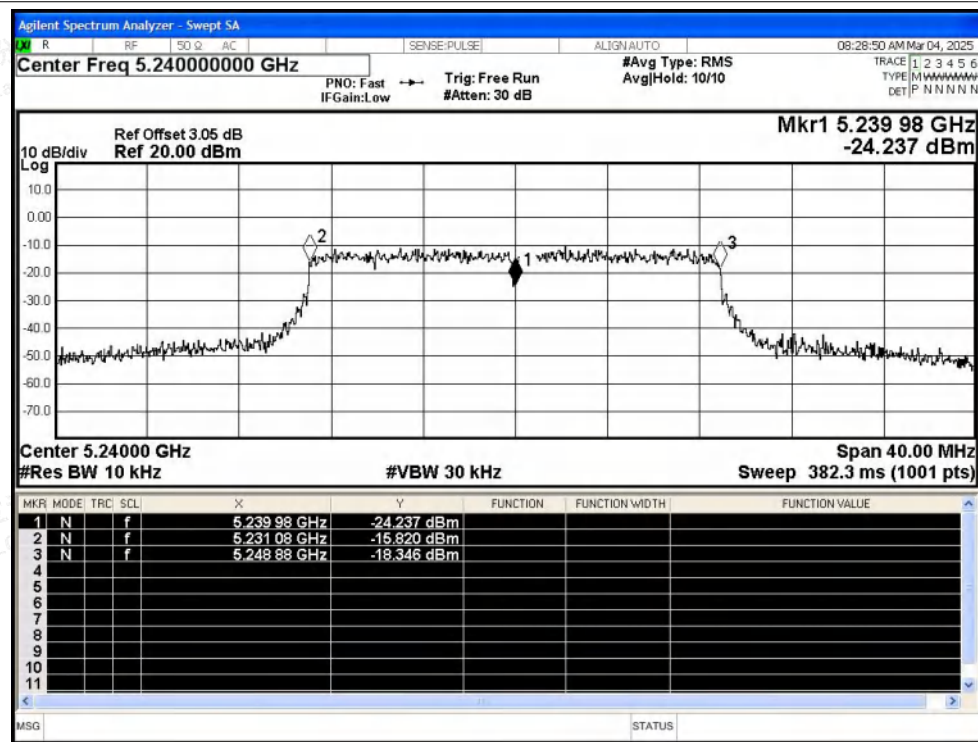




Freq. Stability NVNT ax20 5200MHz Ant1

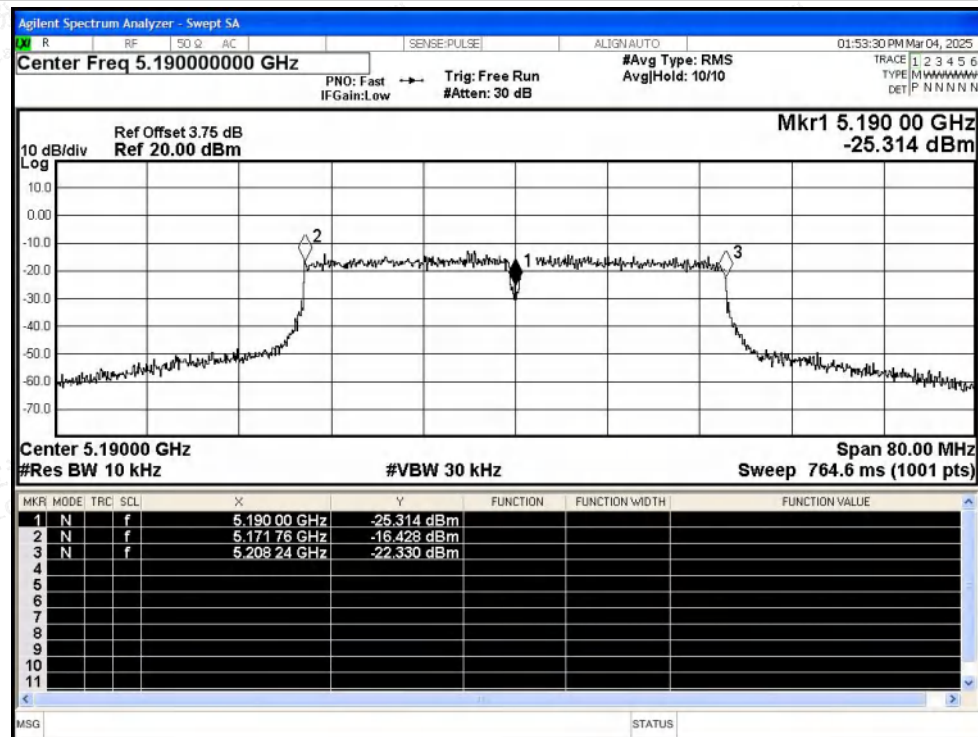


Freq. Stability NVNT ax20 5240MHz Ant1

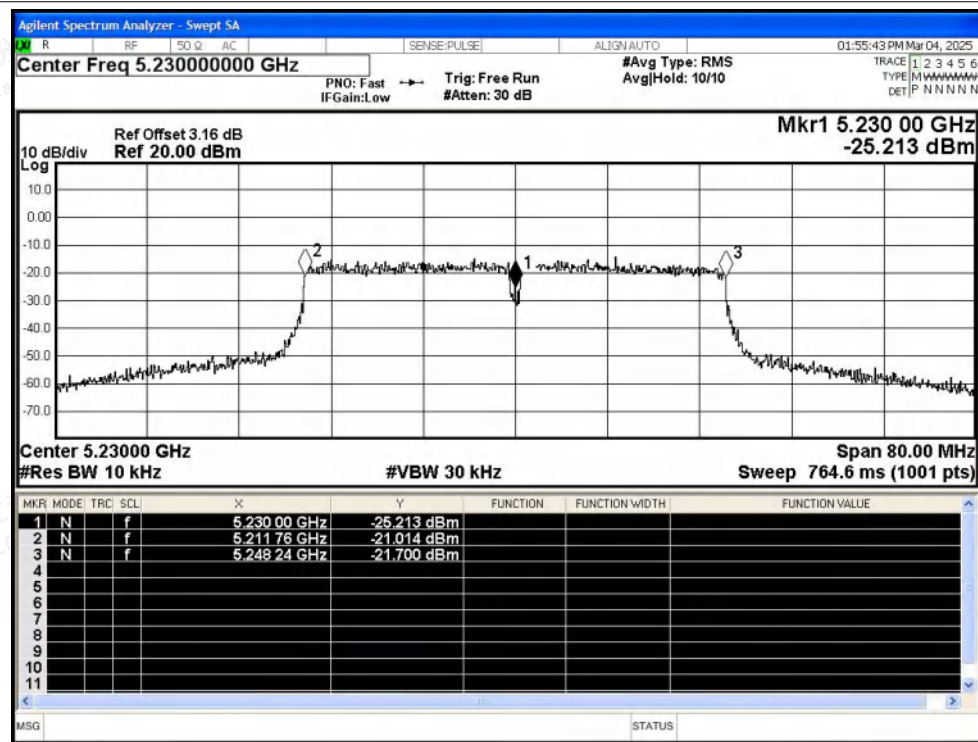




Freq. Stability NVNT ax40 5190MHz Ant1



Freq. Stability NVNT ax40 5230MHz Ant1





D.6 Duty Cycle

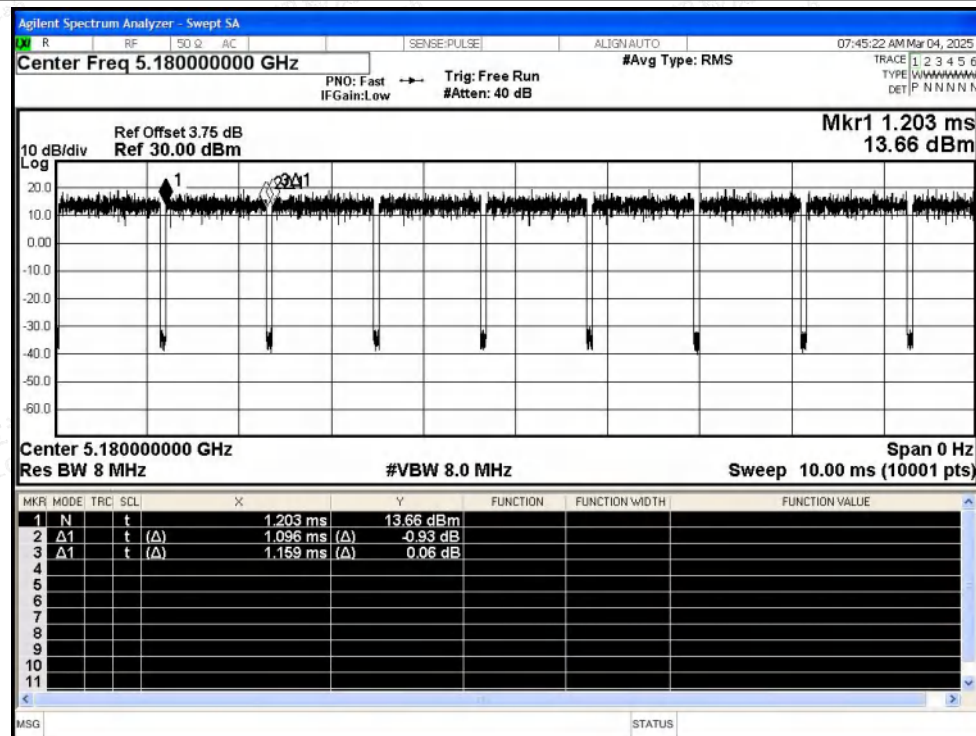
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	94.56	0.24	0.91
NVNT	a	5200	Ant1	94.56	0.24	0.91
NVNT	a	5240	Ant1	94.56	0.24	0.91
NVNT	n20	5180	Ant1	97.29	0.12	0.44
NVNT	n20	5200	Ant1	97.29	0.12	0.44
NVNT	n20	5240	Ant1	97.29	0.12	0.44
NVNT	n40	5190	Ant1	94.71	0.24	0.9
NVNT	n40	5230	Ant1	94.79	0.23	0.9
NVNT	ac20	5180	Ant1	97.34	0.12	0.44
NVNT	ac20	5200	Ant1	97.34	0.12	0.44
NVNT	ac20	5240	Ant1	97.34	0.12	0.44
NVNT	ac40	5190	Ant1	94.72	0.24	0.9
NVNT	ac40	5230	Ant1	94.72	0.24	0.9
NVNT	ax20	5180	Ant1	97.3	0.12	0.44
NVNT	ax20	5200	Ant1	97.34	0.12	0.44
NVNT	ax20	5240	Ant1	97.34	0.12	0.44
NVNT	ax40	5190	Ant1	94.72	0.24	0.9
NVNT	ax40	5230	Ant1	94.72	0.24	0.9



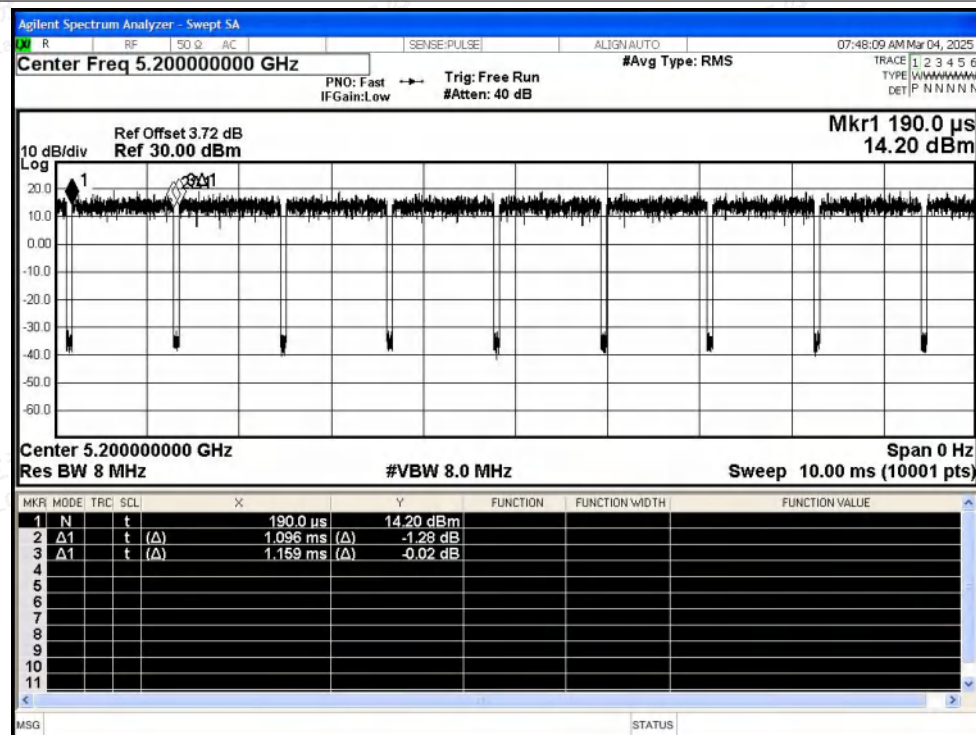


Test Graphs

Duty Cycle NVNT a 5180MHz Ant1

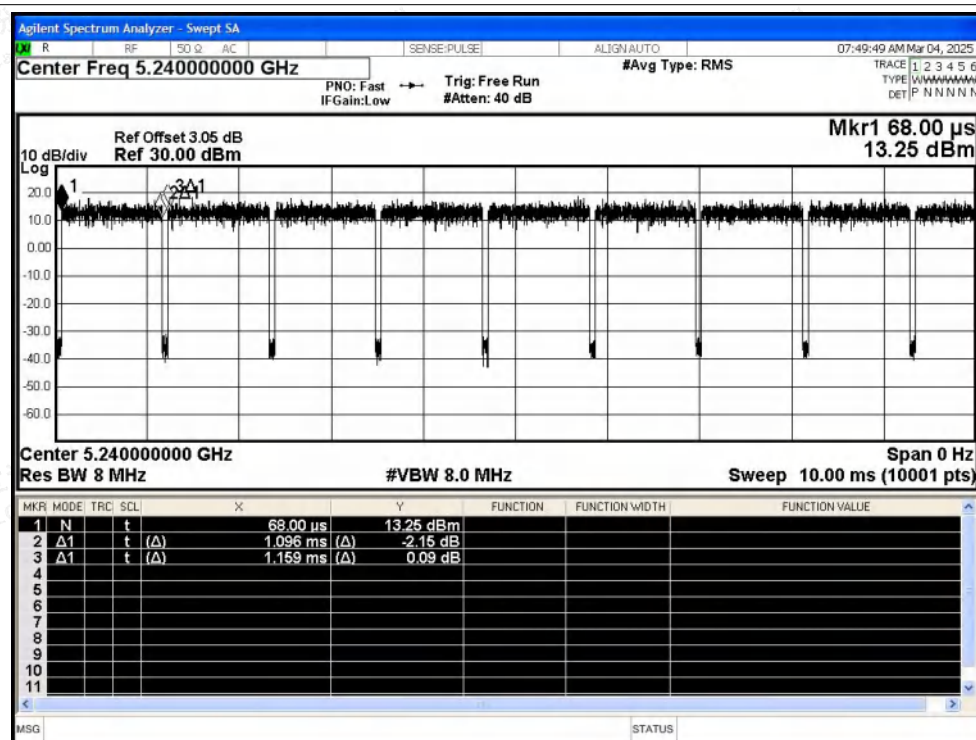


Duty Cycle NVNT a 5200MHz Ant1

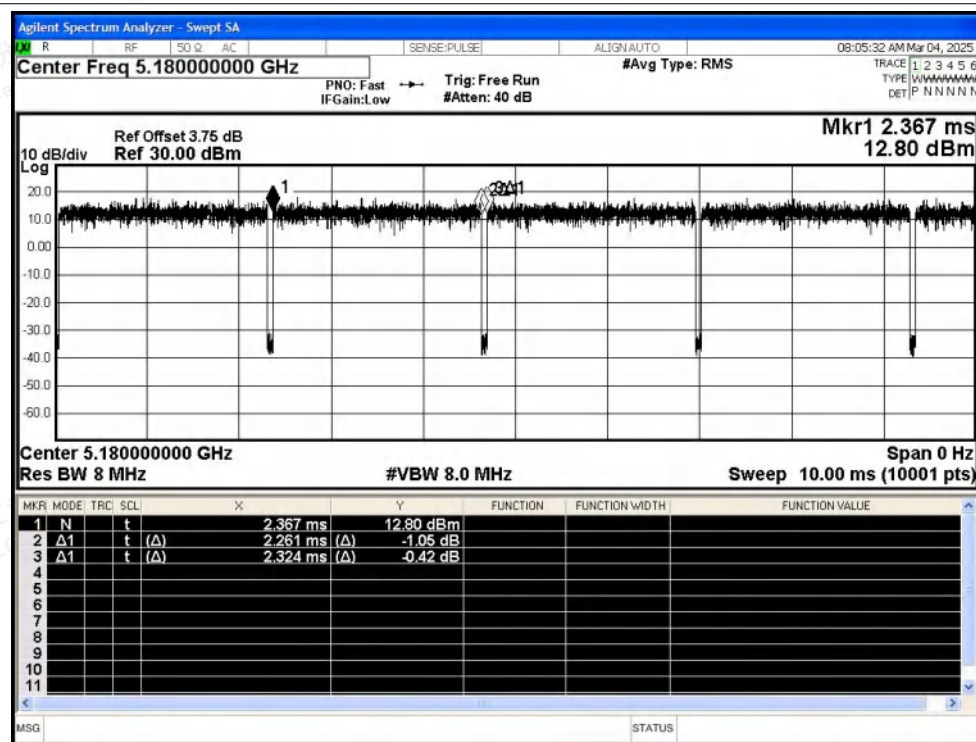




Duty Cycle NVNT a 5240MHz Ant1

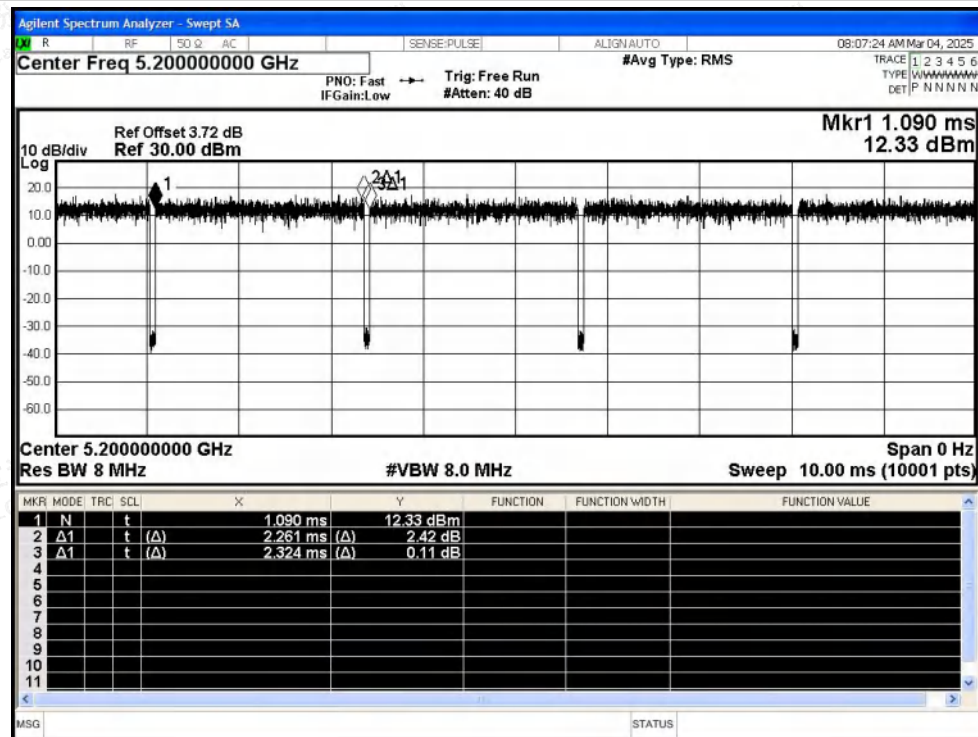


Duty Cycle NVNT n20 5180MHz Ant1

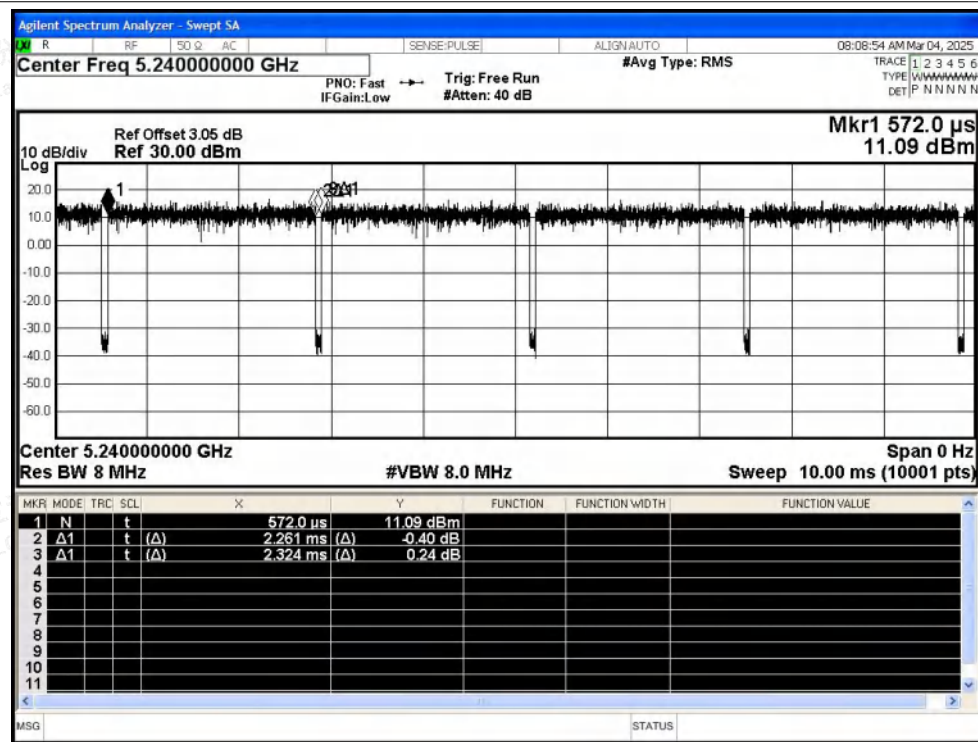




Duty Cycle NVNT n20 5200MHz Ant1

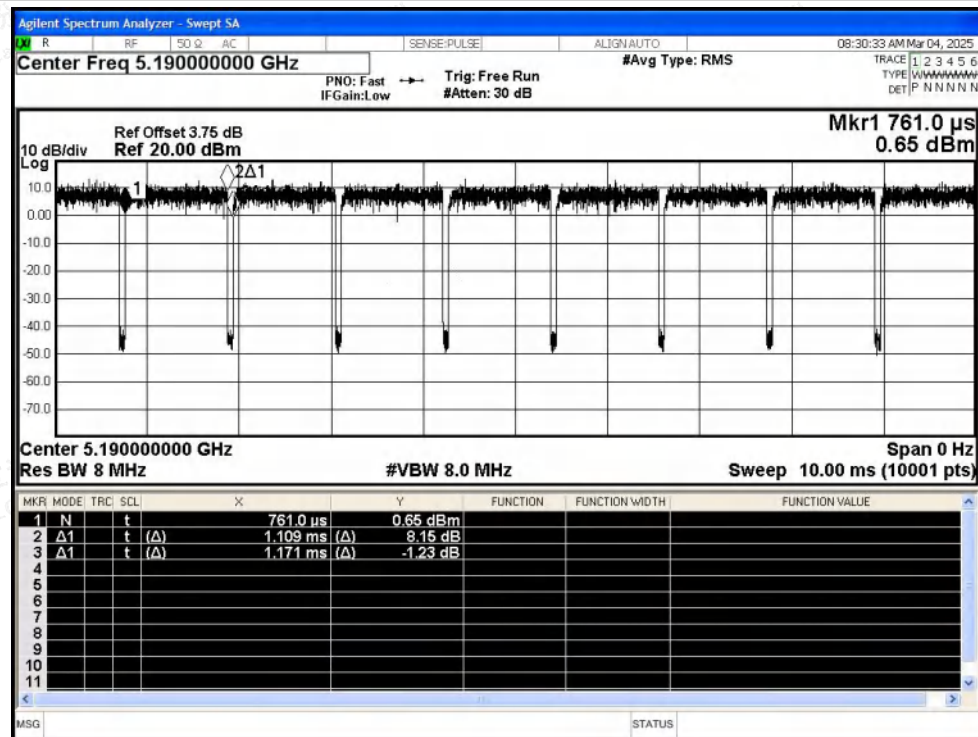


Duty Cycle NVNT n20 5240MHz Ant1

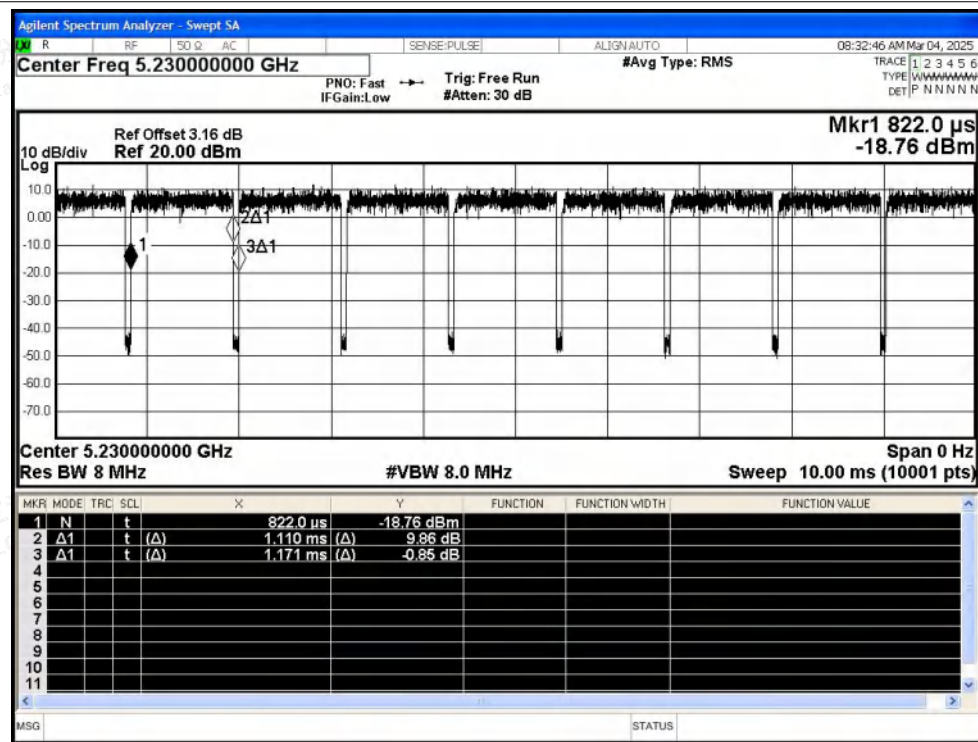




Duty Cycle NVNT n40 5190MHz Ant1

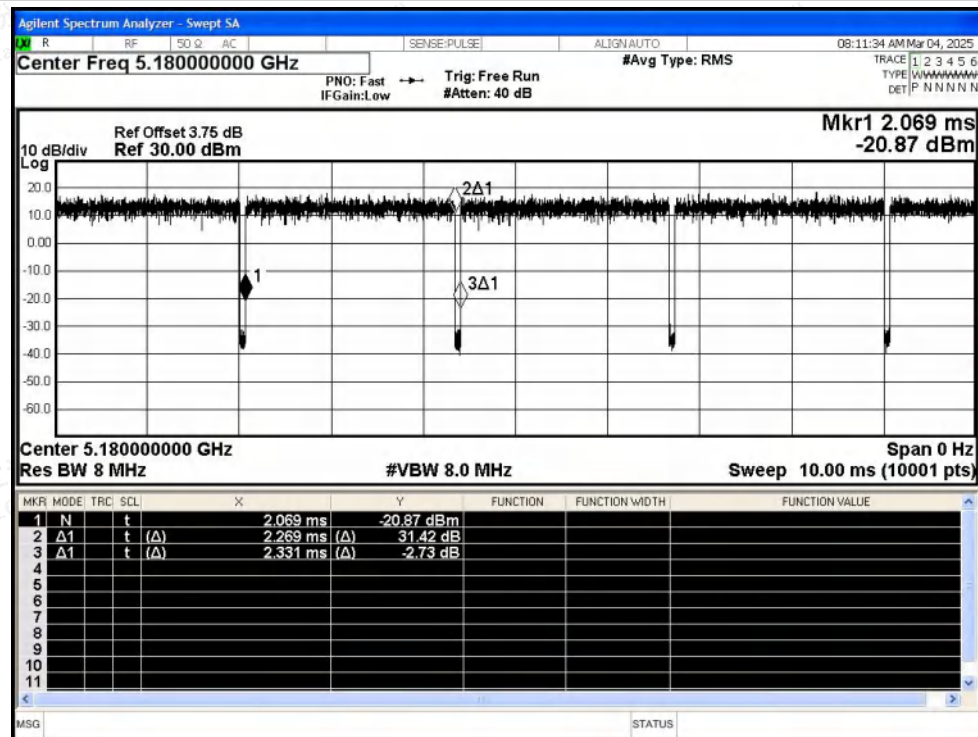


Duty Cycle NVNT n40 5230MHz Ant1

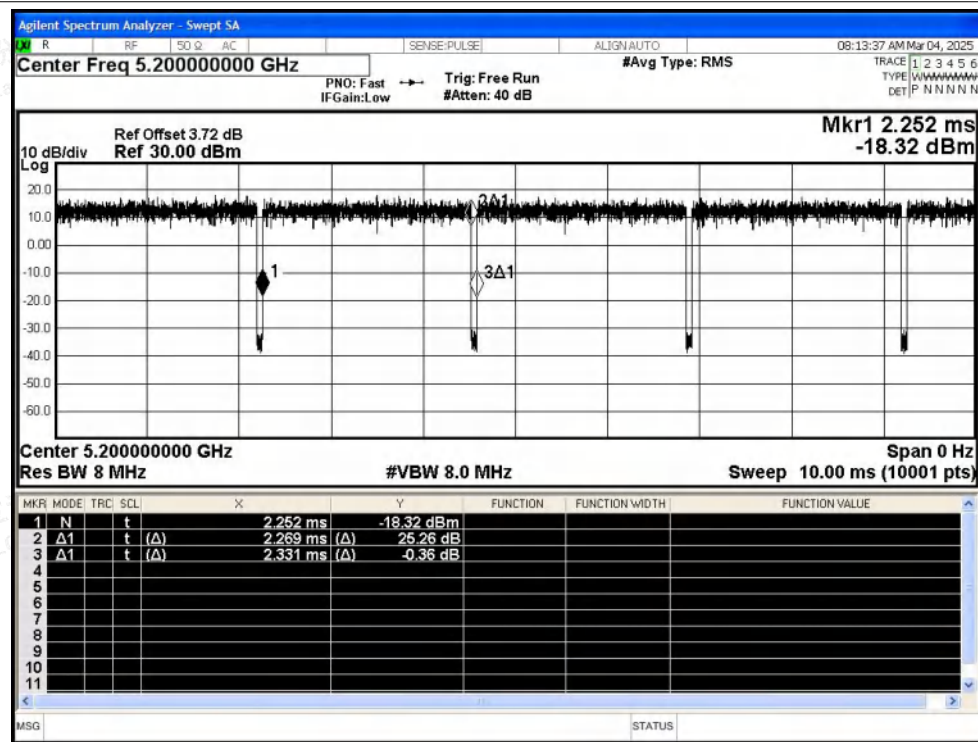




Duty Cycle NVNT ac20 5180MHz Ant1

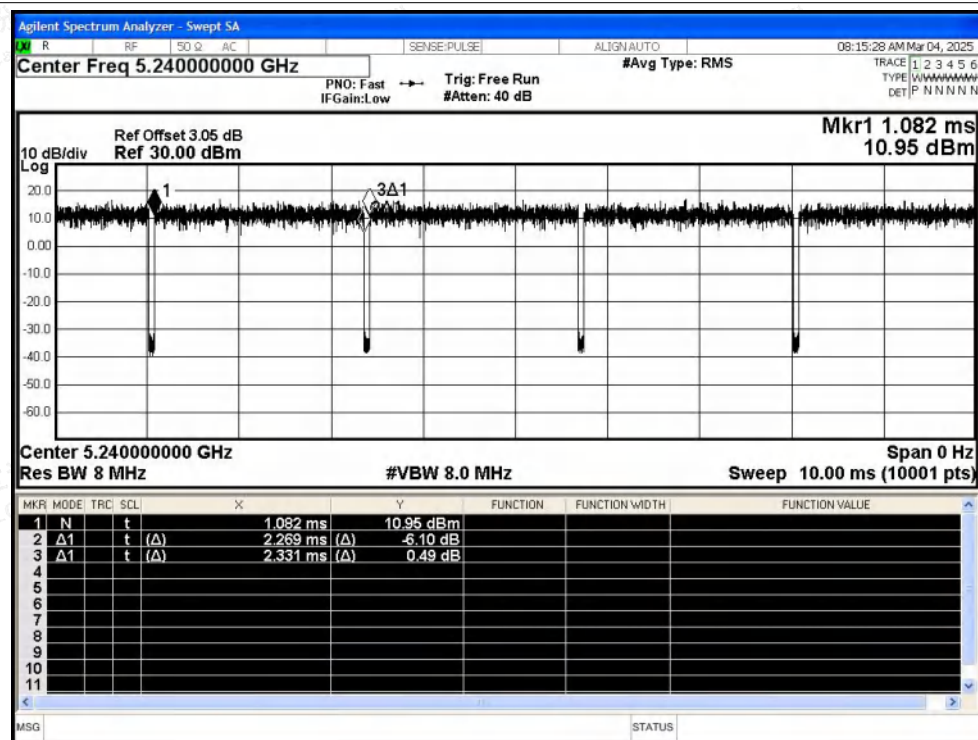


Duty Cycle NVNT ac20 5200MHz Ant1

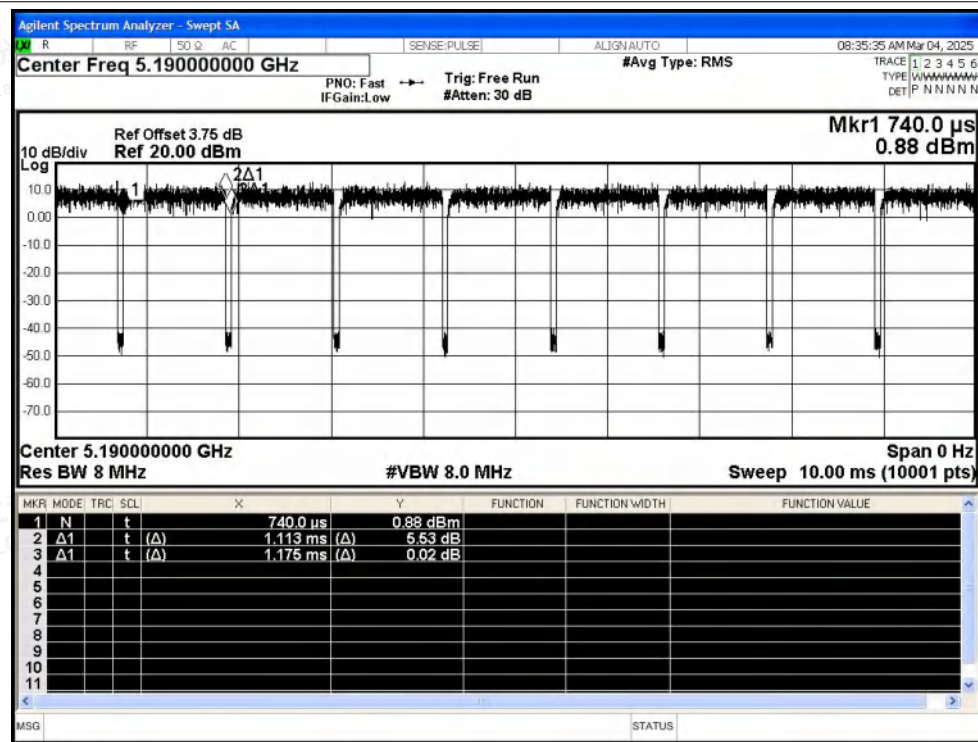




Duty Cycle NVNT ac20 5240MHz Ant1

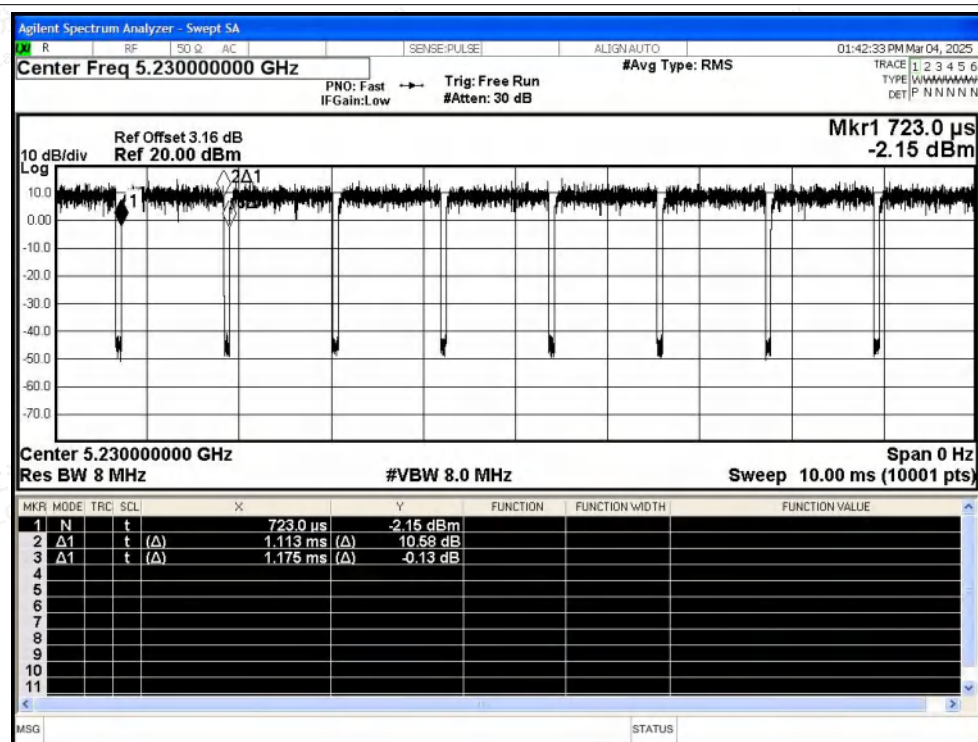


Duty Cycle NVNT ac40 5190MHz Ant1

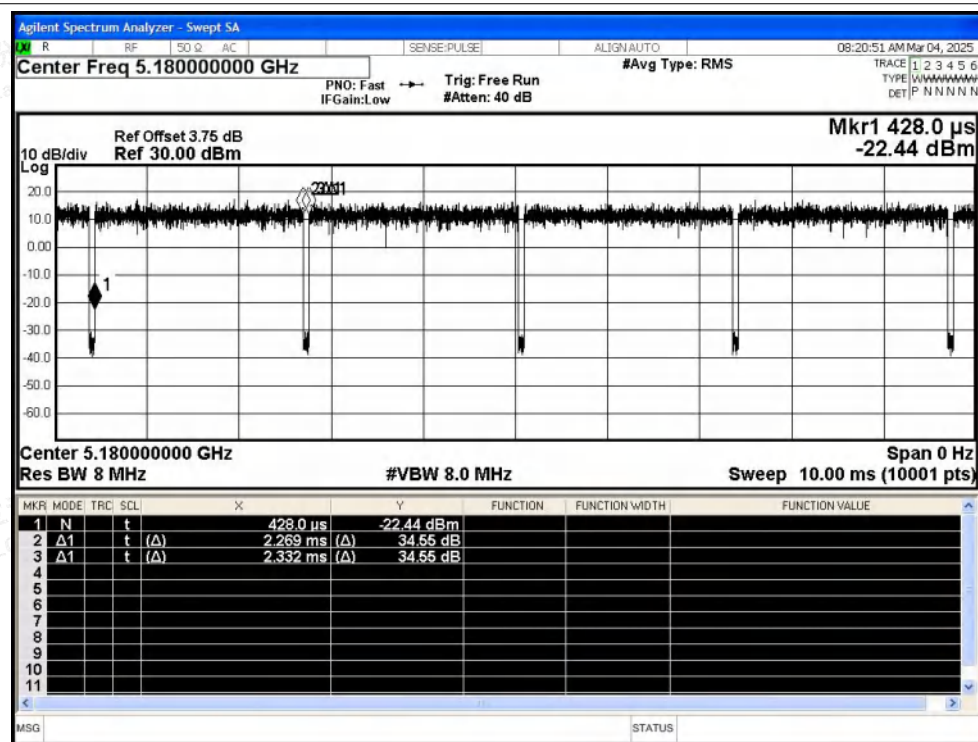




Duty Cycle NVNT ac40 5230MHz Ant1

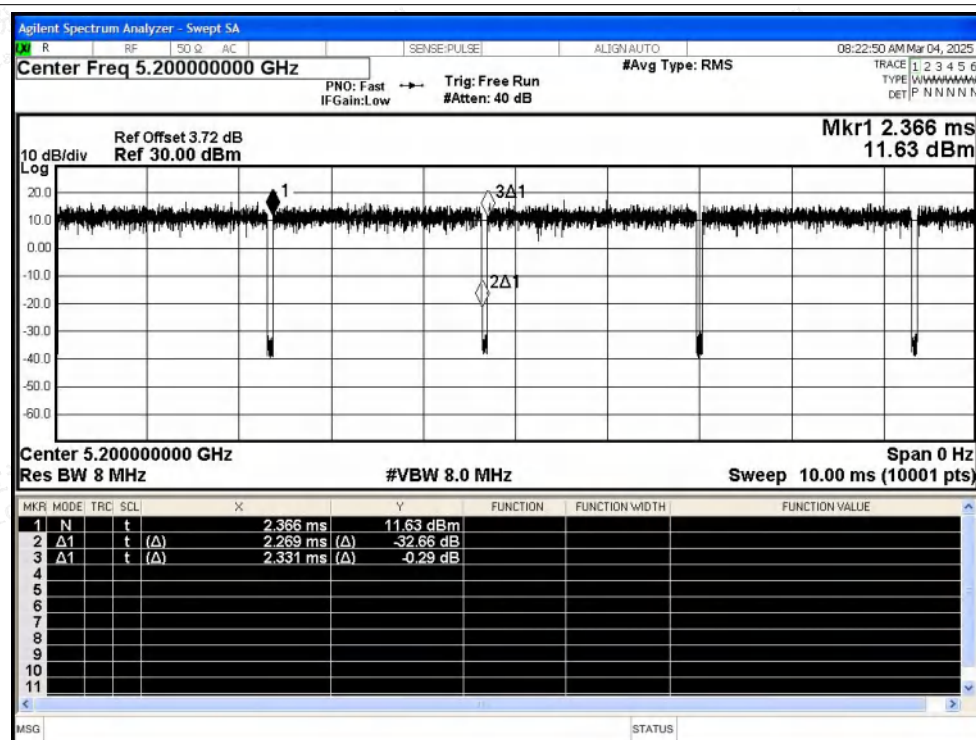


Duty Cycle NVNT ax20 5180MHz Ant1

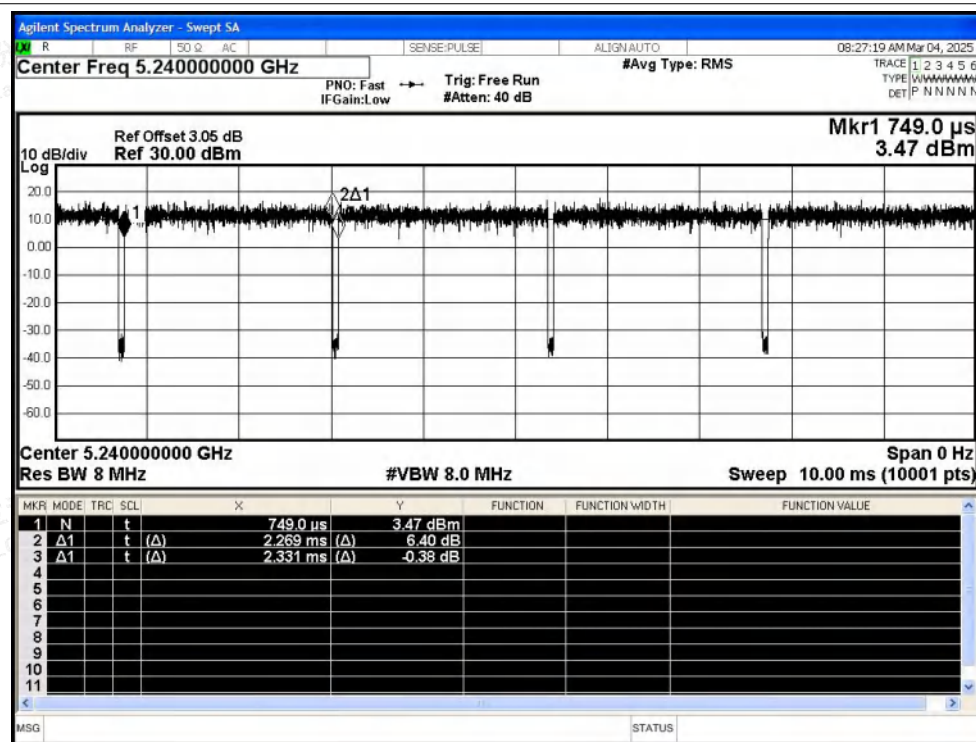




Duty Cycle NVNT ax20 5200MHz Ant1

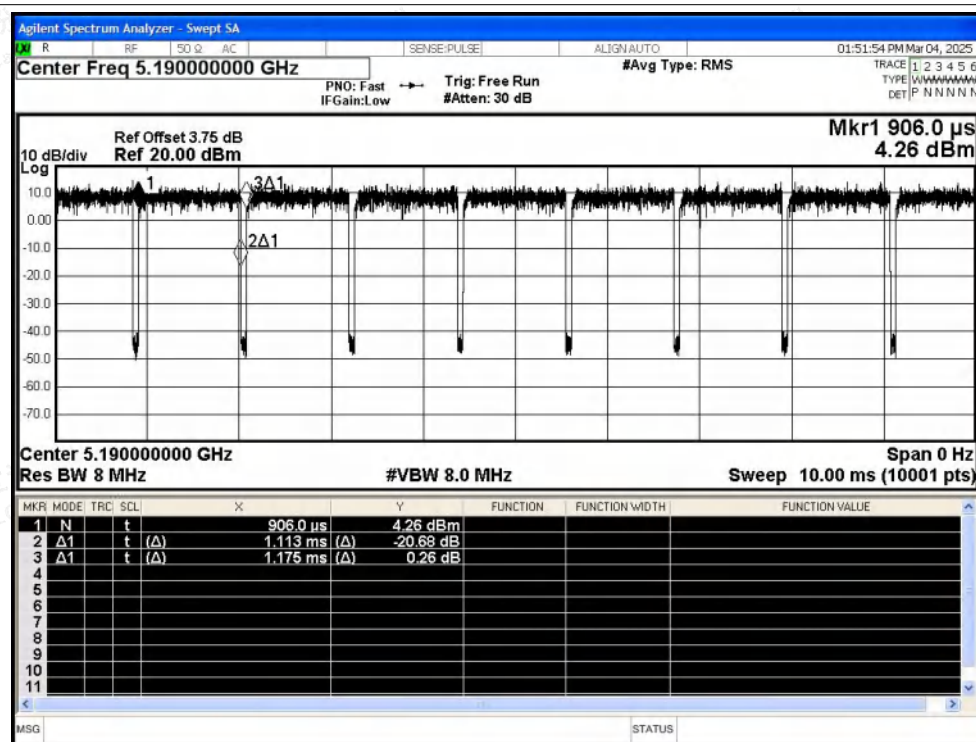


Duty Cycle NVNT ax20 5240MHz Ant1





Duty Cycle NVNT ax40 5190MHz Ant1



Duty Cycle NVNT ax40 5230MHz Ant1

