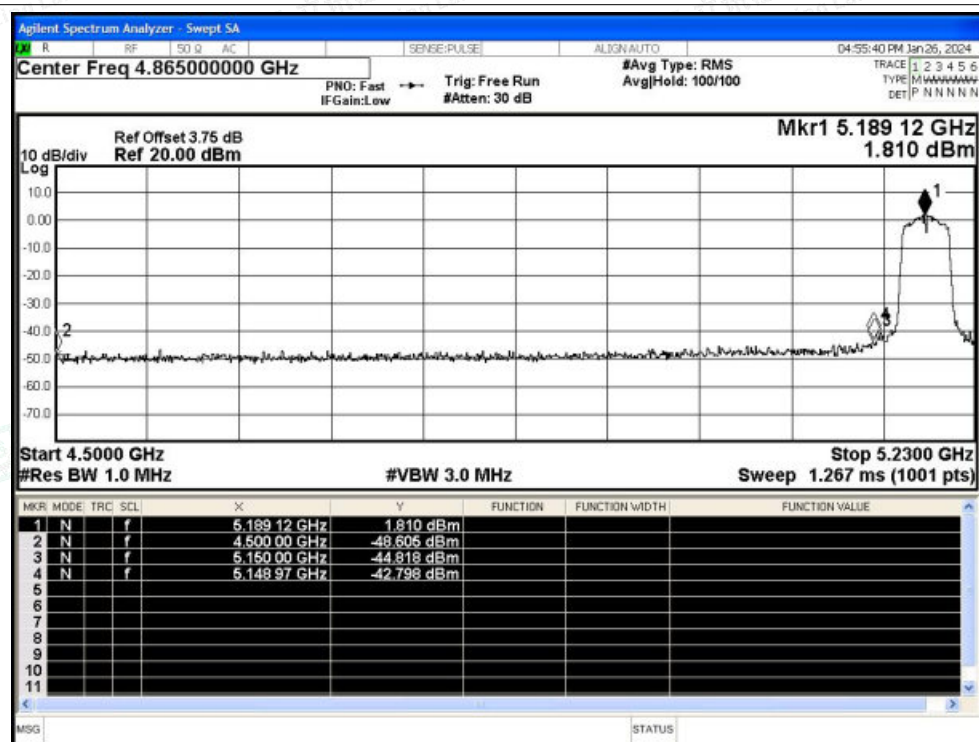
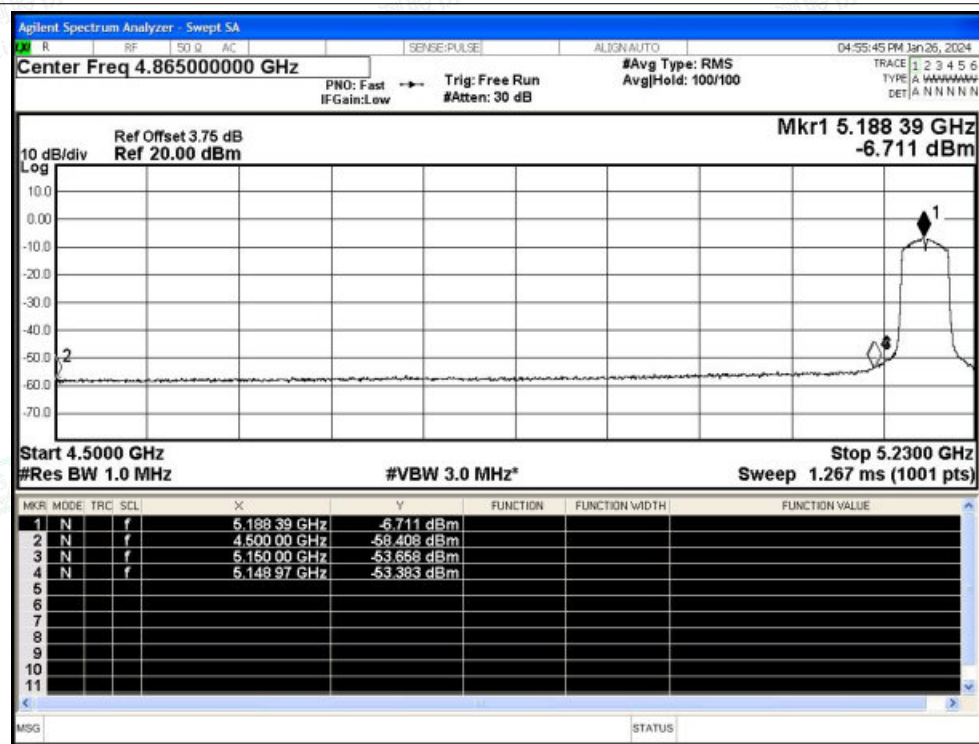




Restrict Band NVNT ax40 5190MHz Ant1 Peak

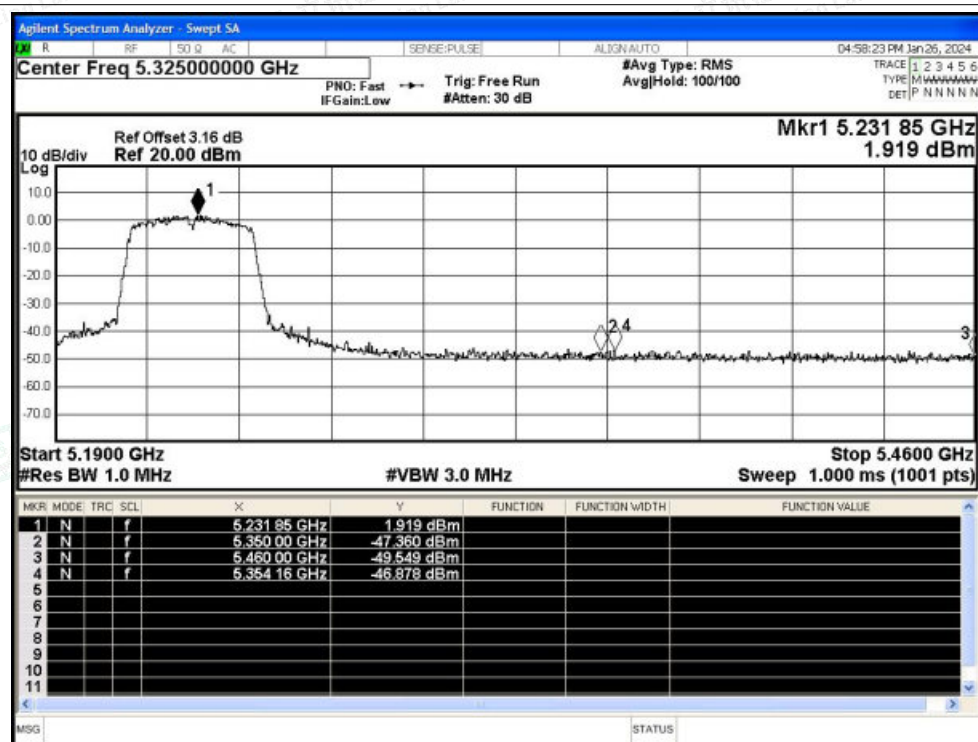


Restrict Band NVNT ax40 5190MHz Ant1 Average

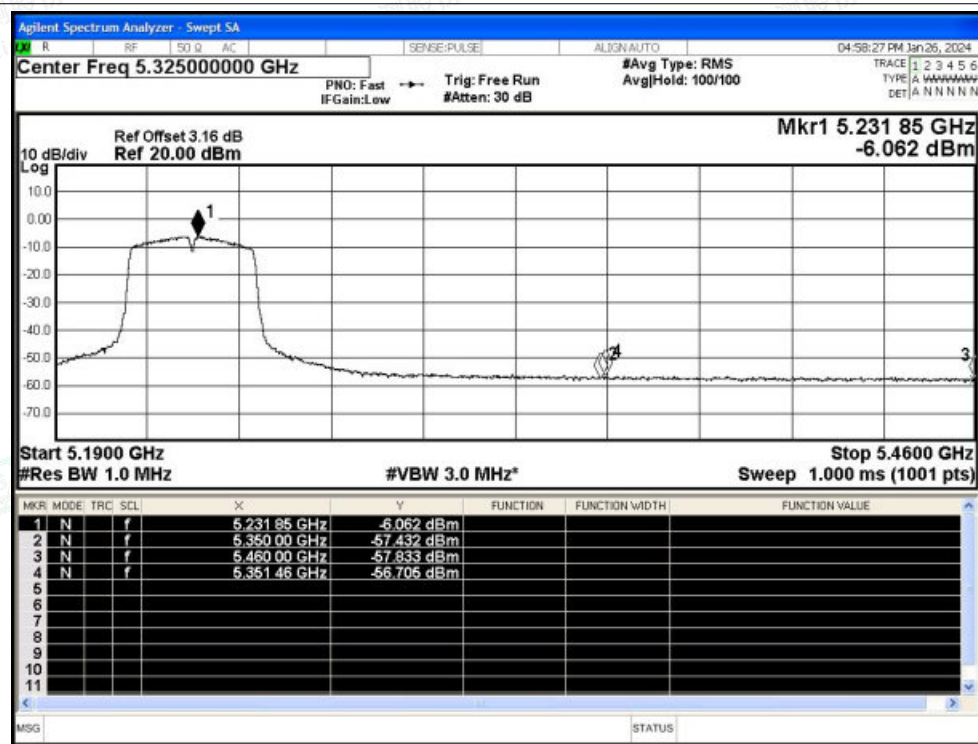




Restrict Band NVNT ax40 5230MHz Ant1 Peak



Restrict Band NVNT ax40 5230MHz Ant1 Average



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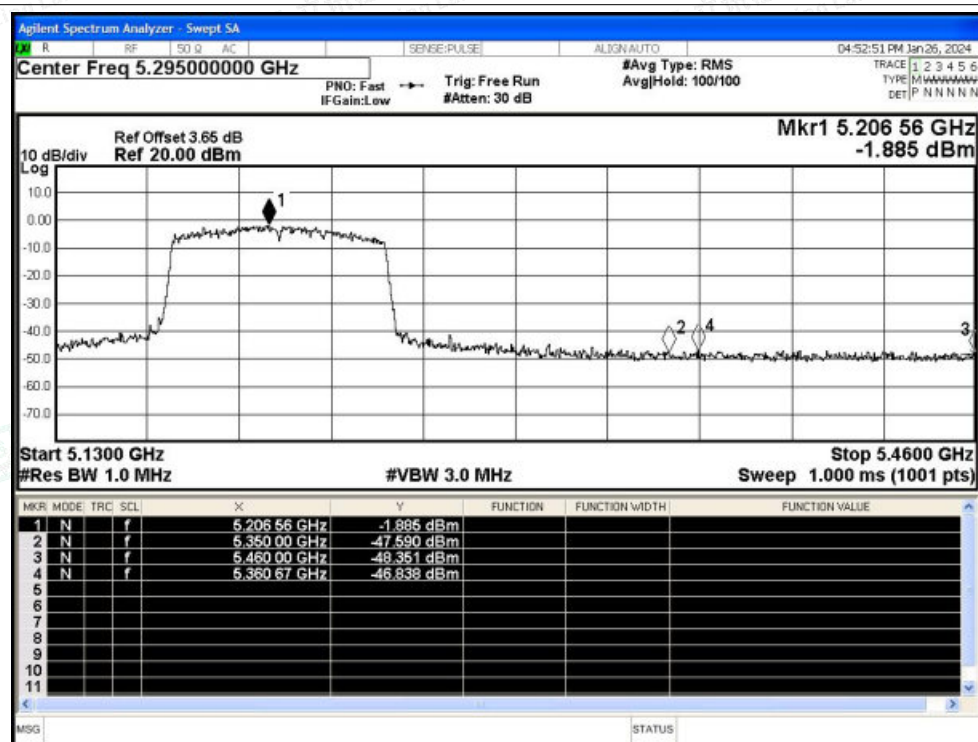
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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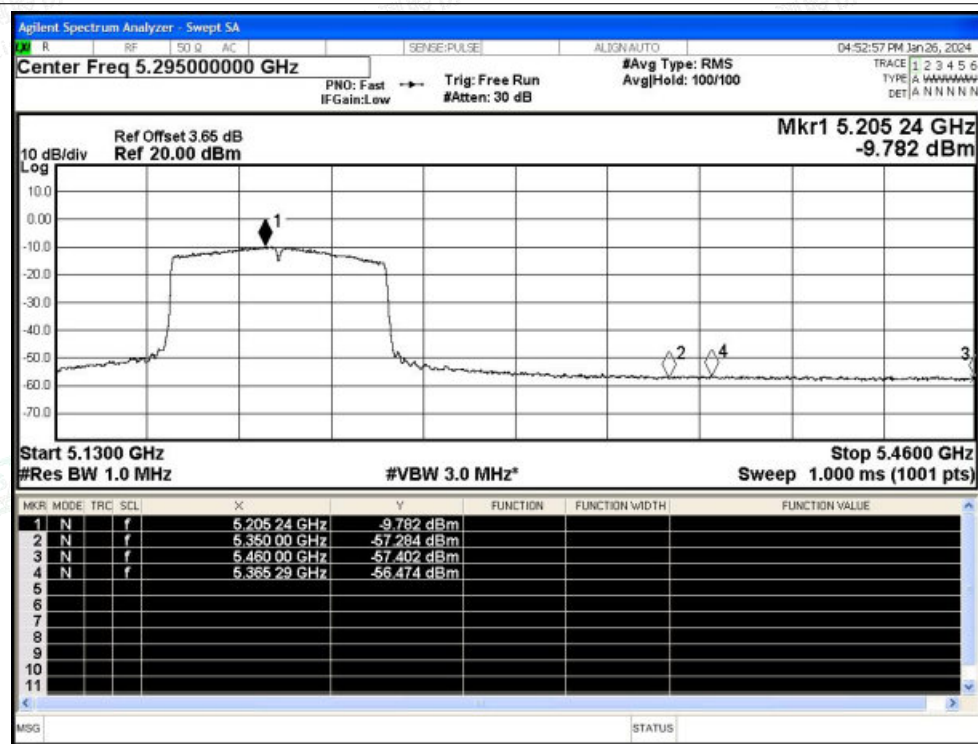
Scan code to check authenticity



Restrict Band NVNT ax80 5210MHz Ant1 Peak



Restrict Band NVNT ax80 5210MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

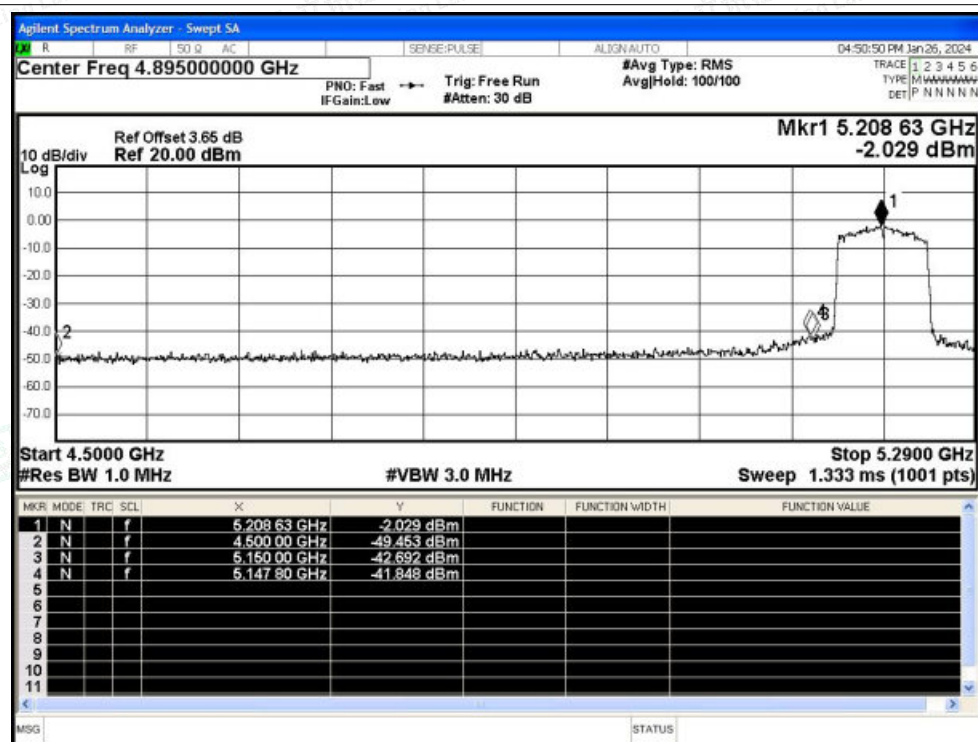
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

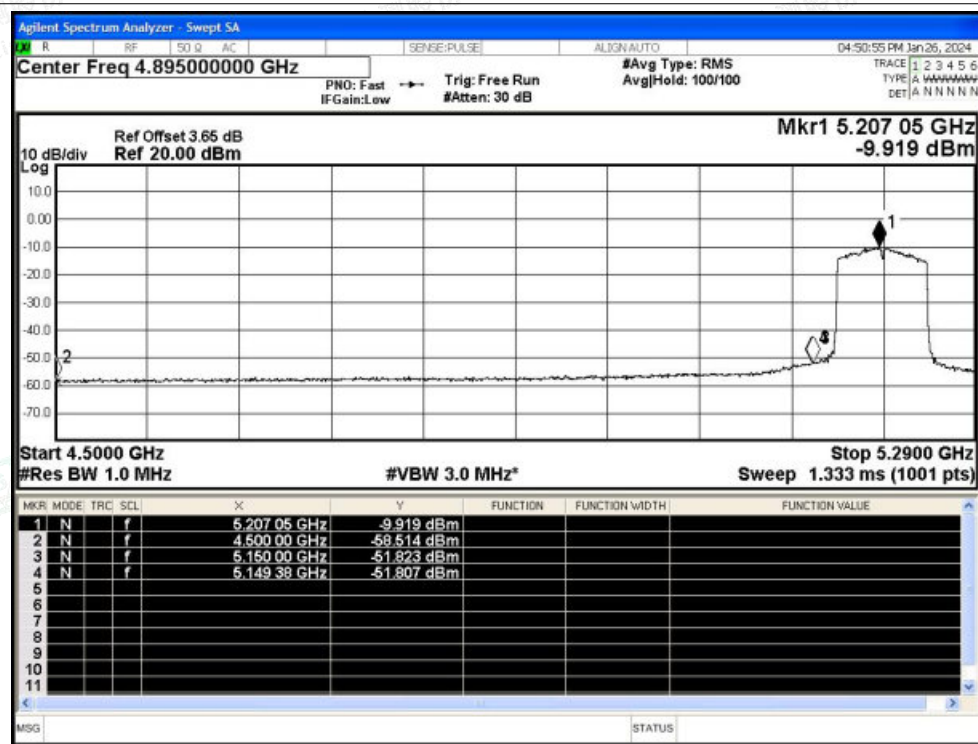
Scan code to check authenticity



Restrict Band NVNT ax80 5210MHz Ant1 Peak



Restrict Band NVNT ax80 5210MHz Ant1 Average





MIMO

Condition	Mode	Frequency (MHz)	Ant0 Power (dBm)	Ant1 Power (dBm)	Gain (dBi)	Total E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	n20	5180	-49.82	-50.85	6.50	54.47	Peak	68.2	Pass
NVNT	n20	5180	-58.02	-58.34	6.50	46.59	Average	54	Pass
NVNT	n20	5180	-44.56	-42.66	6.50	61.26	Peak	68.2	Pass
NVNT	n20	5180	-54.1	-54.51	6.50	50.47	Average	54	Pass
NVNT	n20	5180	-46.99	-45.85	6.50	58.39	Peak	68.2	Pass
NVNT	n20	5180	-54.33	-54.81	6.50	50.21	Average	54	Pass
NVNT	n20	5240	-47.72	-49.52	6.50	56.24	Peak	68.2	Pass
NVNT	n20	5240	-57.16	-57.47	6.50	47.46	Average	54	Pass
NVNT	n20	5240	-46.96	-45.93	6.50	58.36	Peak	68.2	Pass
NVNT	n20	5240	-56.69	-56.86	6.50	48.00	Average	54	Pass
NVNT	n20	5240	-48.47	-50.71	6.50	55.32	Peak	68.2	Pass
NVNT	n20	5240	-58.26	-58.18	6.50	46.55	Average	54	Pass
NVNT	n40	5190	-49.98	-48.88	6.50	55.38	Peak	68.2	Pass
NVNT	n40	5190	-58.01	-58.58	6.50	46.48	Average	54	Pass
NVNT	n40	5190	-41.17	-44.72	6.50	62.18	Peak	68.2	Pass
NVNT	n40	5190	-53.69	-54.5	6.50	50.69	Average	54	Pass
NVNT	n40	5190	-45.31	-46.52	6.50	58.90	Peak	68.2	Pass
NVNT	n40	5190	-54.24	-54.93	6.50	50.20	Average	54	Pass
NVNT	n40	5230	-49.13	-49.68	6.50	55.37	Peak	68.2	Pass
NVNT	n40	5230	-57.06	-57.41	6.50	47.54	Average	54	Pass
NVNT	n40	5230	-46.8	-46.83	6.50	57.96	Peak	68.2	Pass
NVNT	n40	5230	-56.61	-56.7	6.50	48.12	Average	54	Pass
NVNT	n40	5230	-50.63	-49.62	6.50	54.67	Peak	68.2	Pass
NVNT	n40	5230	-57.45	-58.28	6.50	46.93	Average	54	Pass
NVNT	ac20	5180	-49.8	-49.64	6.50	55.05	Peak	68.2	Pass
NVNT	ac20	5180	-58.22	-59.25	6.50	46.07	Average	54	Pass
NVNT	ac20	5180	-44.37	-44.46	6.50	60.36	Peak	68.2	Pass
NVNT	ac20	5180	-54.24	-54.3	6.50	50.50	Average	54	Pass
NVNT	ac20	5180	-45.32	-45.5	6.50	59.36	Peak	68.2	Pass
NVNT	ac20	5180	-54.45	-54.77	6.50	50.16	Average	54	Pass
NVNT	ac20	5240	-50.04	-48.24	6.50	55.72	Peak	68.2	Pass
NVNT	ac20	5240	-57.21	-57.31	6.50	47.51	Average	54	Pass
NVNT	ac20	5240	-47.17	-46.28	6.50	58.07	Peak	68.2	Pass
NVNT	ac20	5240	-56.75	-56.66	6.50	48.07	Average	54	Pass
NVNT	ac20	5240	-50.74	-50.05	6.50	54.39	Peak	68.2	Pass
NVNT	ac20	5240	-57.76	-57.5	6.50	47.14	Average	54	Pass
NVNT	ac40	5190	-49.63	-50.55	6.50	54.70	Peak	68.2	Pass



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NVNT	ac40	5190	-59.03	-58.82	6.50	45.85	Average	54	Pass
NVNT	ac40	5190	-44.19	-45.14	6.50	60.13	Peak	68.2	Pass
NVNT	ac40	5190	-53.84	-54.28	6.50	50.72	Average	54	Pass
NVNT	ac40	5190	-45.36	-45.61	6.50	59.29	Peak	68.2	Pass
NVNT	ac40	5190	-54.03	-54.52	6.50	50.50	Average	54	Pass
NVNT	ac40	5230	-49.6	-49.11	6.50	55.42	Peak	68.2	Pass
NVNT	ac40	5230	-57.31	-57.34	6.50	47.45	Average	54	Pass
NVNT	ac40	5230	-46.99	-46.67	6.50	57.94	Peak	68.2	Pass
NVNT	ac40	5230	-56.56	-56.58	6.50	48.20	Average	54	Pass
NVNT	ac40	5230	-50.11	-50.8	6.50	54.33	Peak	68.2	Pass
NVNT	ac40	5230	-57.61	-58.39	6.50	46.79	Average	54	Pass
NVNT	ac80	5210	-49.29	-47.32	6.50	56.58	Peak	68.2	Pass
NVNT	ac80	5210	-56.6	-57.05	6.50	47.95	Average	54	Pass
NVNT	ac80	5210	-46.04	-46.35	6.50	58.58	Peak	68.2	Pass
NVNT	ac80	5210	-56.37	-56.11	6.50	48.53	Average	54	Pass
NVNT	ac80	5210	-49.98	-49.2	6.50	55.20	Peak	68.2	Pass
NVNT	ac80	5210	-57.28	-57.01	6.50	47.63	Average	54	Pass
NVNT	ac80	5210	-51.14	-49.16	6.50	54.73	Peak	68.2	Pass
NVNT	ac80	5210	-58.2	-58.78	6.50	46.29	Average	54	Pass
NVNT	ac80	5210	-42.31	-42.78	6.50	62.23	Peak	68.2	Pass
NVNT	ac80	5210	-52.59	-53.06	6.50	51.95	Average	54	Pass
NVNT	ac80	5210	-44.71	-44.24	6.50	60.30	Peak	68.2	Pass
NVNT	ac80	5210	-52.52	-53.35	6.50	51.86	Average	54	Pass
NVNT	ax20	5180	-50.25	-50.42	6.50	54.44	Peak	68.2	Pass
NVNT	ax20	5180	-58.59	-58.06	6.50	46.45	Average	54	Pass
NVNT	ax20	5180	-44.53	-44.54	6.50	60.24	Peak	68.2	Pass
NVNT	ax20	5180	-54.38	-54.4	6.50	50.38	Average	54	Pass
NVNT	ax20	5180	-44.55	-46.87	6.50	59.21	Peak	68.2	Pass
NVNT	ax20	5180	-54.9	-54.84	6.50	49.90	Average	54	Pass
NVNT	ax20	5240	-50.1	-48.55	6.50	55.51	Peak	68.2	Pass
NVNT	ax20	5240	-57.46	-57.2	6.50	47.44	Average	54	Pass
NVNT	ax20	5240	-45.82	-46.26	6.50	58.74	Peak	68.2	Pass
NVNT	ax20	5240	-56.6	-56.73	6.50	48.11	Average	54	Pass
NVNT	ax20	5240	-49.15	-50.01	6.50	55.21	Peak	68.2	Pass
NVNT	ax20	5240	-58.21	-58.56	6.50	46.39	Average	54	Pass
NVNT	ax40	5190	-50.05	-48.61	6.50	55.50	Peak	68.2	Pass
NVNT	ax40	5190	-58.35	-58.41	6.50	46.39	Average	54	Pass
NVNT	ax40	5190	-44.95	-42.8	6.50	61.03	Peak	68.2	Pass
NVNT	ax40	5190	-54.11	-53.38	6.50	51.04	Average	54	Pass
NVNT	ax40	5190	-44.95	-44.82	6.50	59.89	Peak	68.2	Pass
NVNT	ax40	5190	-54.11	-53.66	6.50	50.89	Average	54	Pass



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NVNT	ax40	5230	-50.25	-47.36	6.50	56.20	Peak	68.2	Pass
NVNT	ax40	5230	-57.22	-57.43	6.50	47.45	Average	54	Pass
NVNT	ax40	5230	-46.72	-46.88	6.50	57.97	Peak	68.2	Pass
NVNT	ax40	5230	-56.67	-56.71	6.50	48.08	Average	54	Pass
NVNT	ax40	5230	-50.18	-49.55	6.50	54.92	Peak	68.2	Pass
NVNT	ax40	5230	-58.86	-57.83	6.50	46.46	Average	54	Pass
NVNT	ax80	5210	-48.54	-47.59	6.50	56.73	Peak	68.2	Pass
NVNT	ax80	5210	-57.42	-57.28	6.50	47.42	Average	54	Pass
NVNT	ax80	5210	-46.73	-46.84	6.50	57.99	Peak	68.2	Pass
NVNT	ax80	5210	-56.77	-56.47	6.50	48.15	Average	54	Pass
NVNT	ax80	5210	-49.9	-48.35	6.50	55.71	Peak	68.2	Pass
NVNT	ax80	5210	-57.52	-57.4	6.50	47.31	Average	54	Pass
NVNT	ax80	5210	-50.93	-49.45	6.50	54.64	Peak	68.2	Pass
NVNT	ax80	5210	-58.25	-58.51	6.50	46.39	Average	54	Pass
NVNT	ax80	5210	-42.01	-41.85	6.50	62.84	Peak	68.2	Pass
NVNT	ax80	5210	-52.37	-51.81	6.50	52.69	Average	54	Pass
NVNT	ax80	5210	-42.93	-42.69	6.50	61.96	Peak	68.2	Pass
NVNT	ax80	5210	-52.37	-51.82	6.50	52.68	Average	54	Pass



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B.5 Frequency Stability

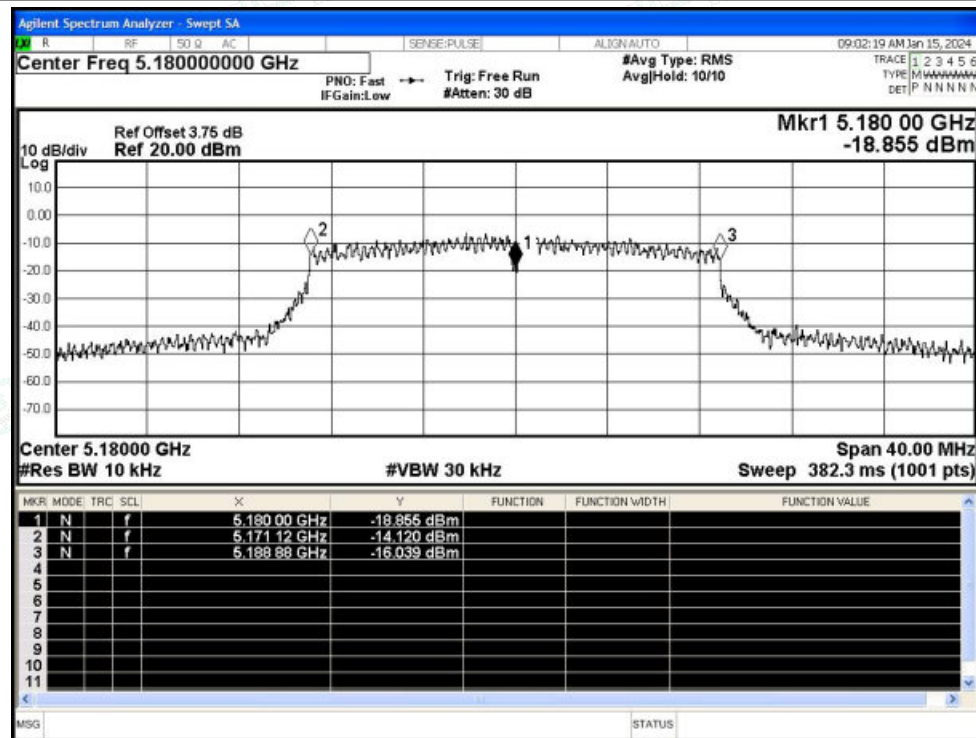
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	ac20	5180	Ant0	5180	0	0	25	Pass
NVNT	ac20	5200	Ant0	5199.98	-20000	-3.85	25	Pass
NVNT	ac20	5240	Ant0	5239.98	-20000	-3.82	25	Pass
NVNT	ac40	5190	Ant0	5189.96	-40000	-7.71	25	Pass
NVNT	ac40	5230	Ant0	5229.96	-40000	-7.65	25	Pass
NVNT	ac80	5210	Ant0	5209.92	-80000	-15.36	25	Pass



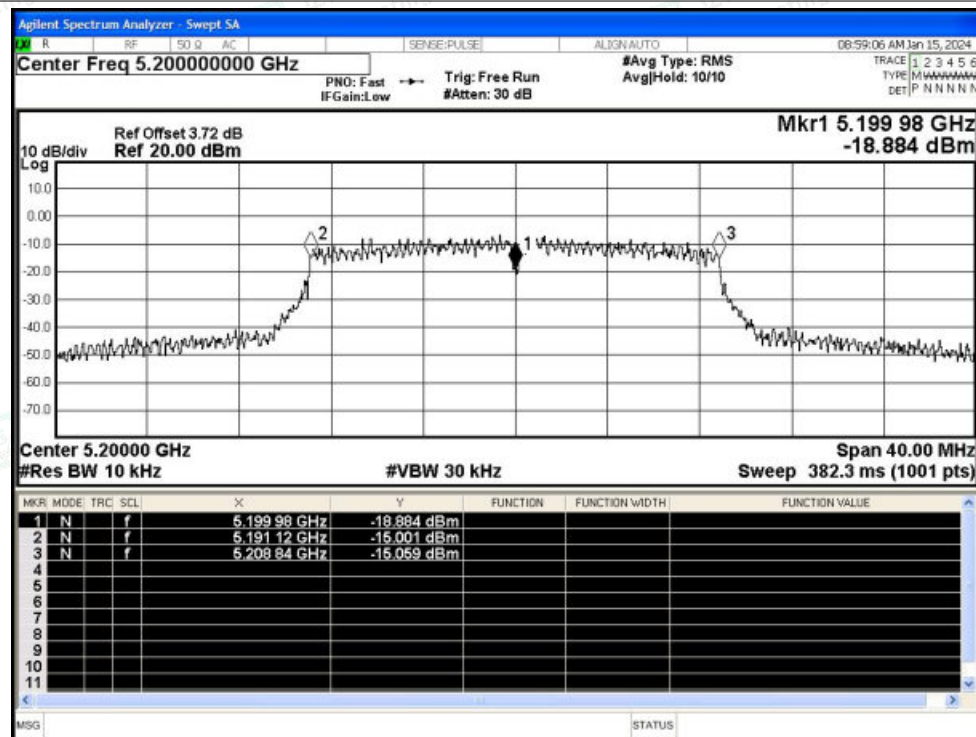


Test Graphs

Freq. Stability NVNT ac20 5180MHz Ant0

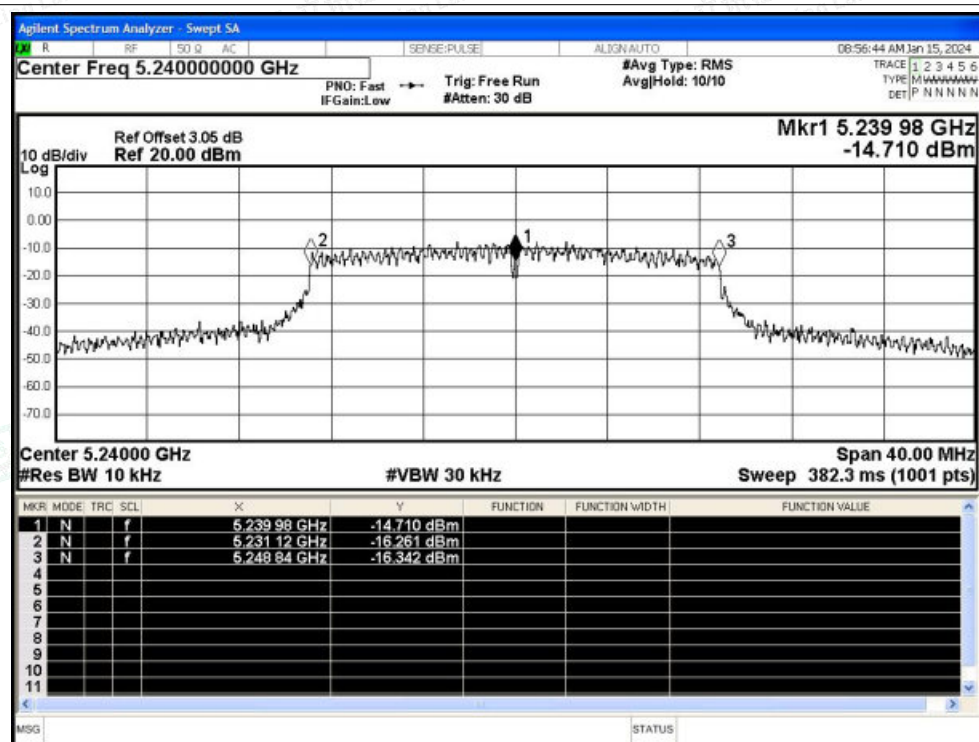


Freq. Stability NVNT ac20 5200MHz Ant0

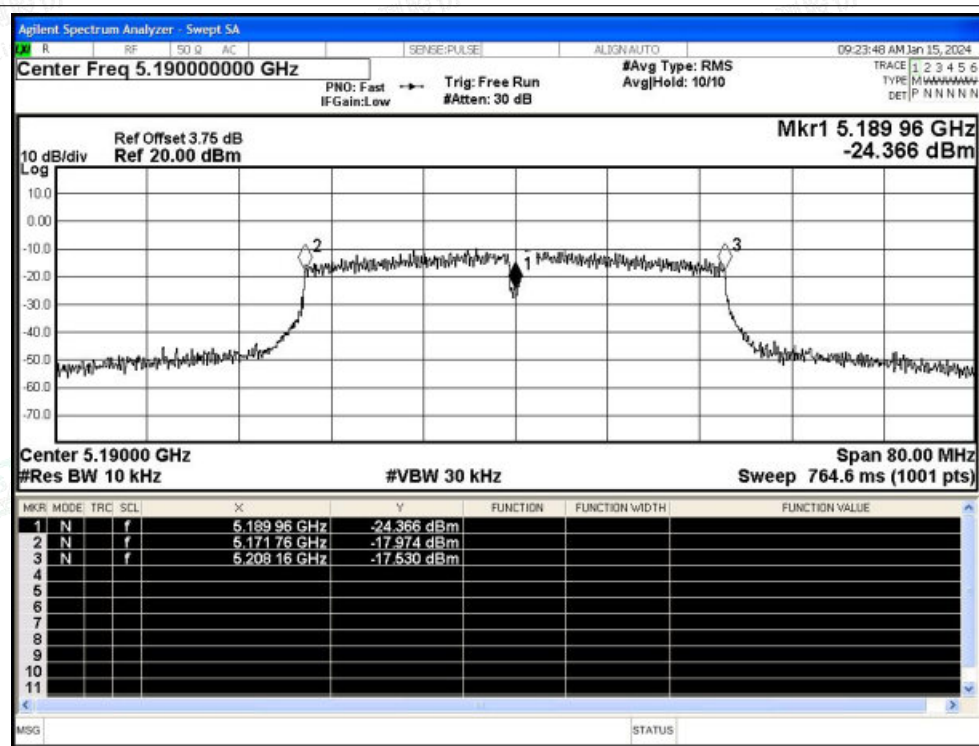




Freq. Stability NVNT ac20 5240MHz Ant0

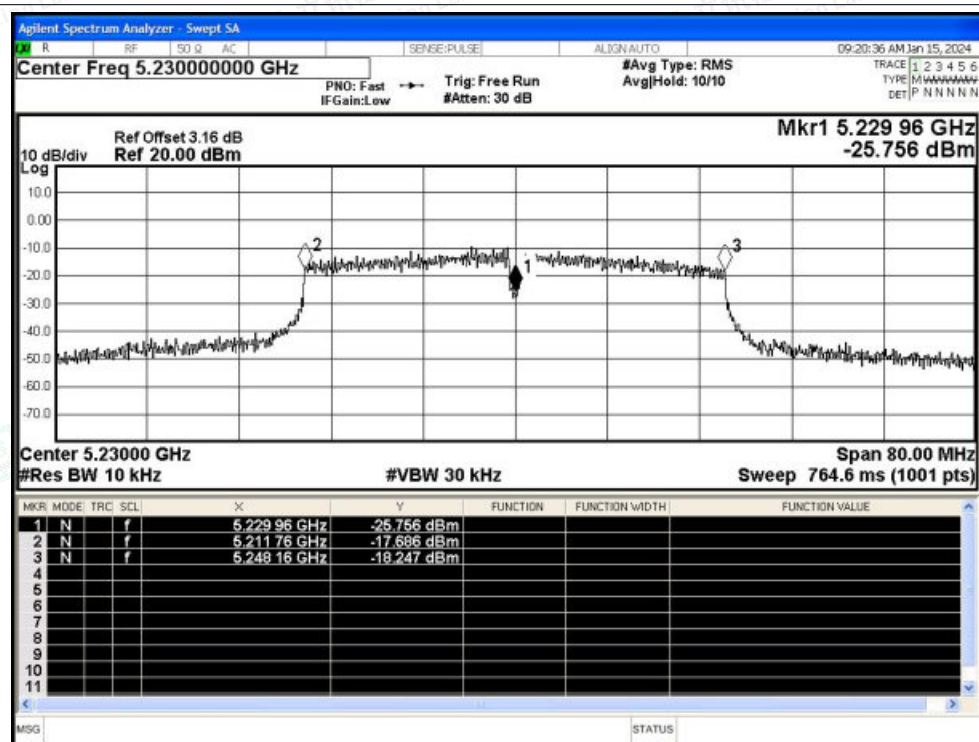


Freq. Stability NVNT ac40 5190MHz Ant0

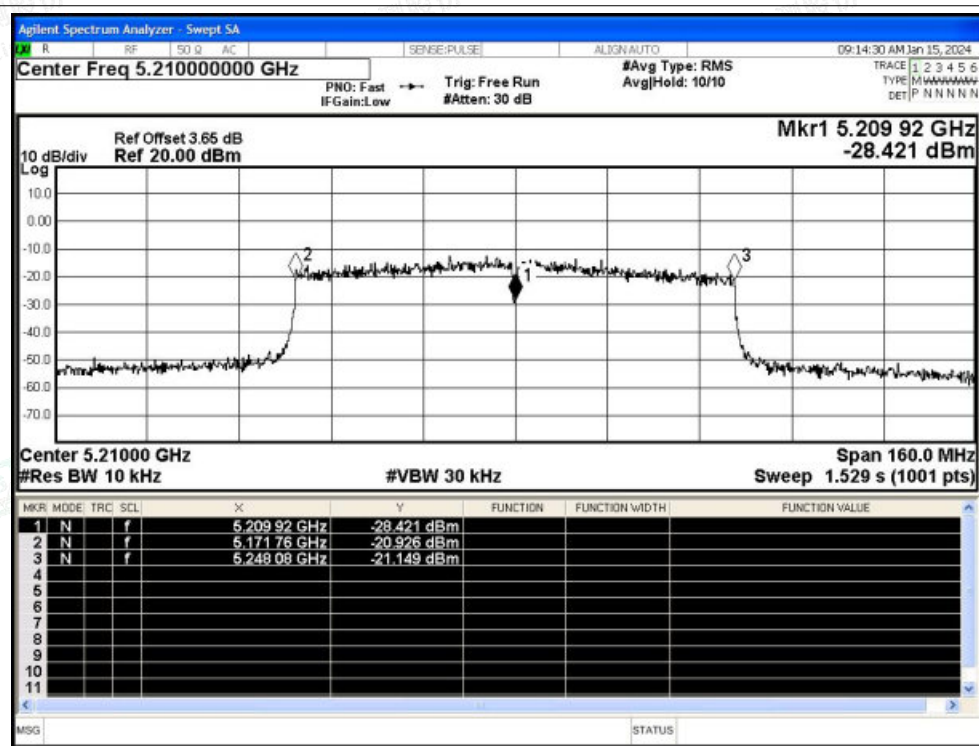




Freq. Stability NVNT ac40 5230MHz Ant0



Freq. Stability NVNT ac80 5210MHz Ant0





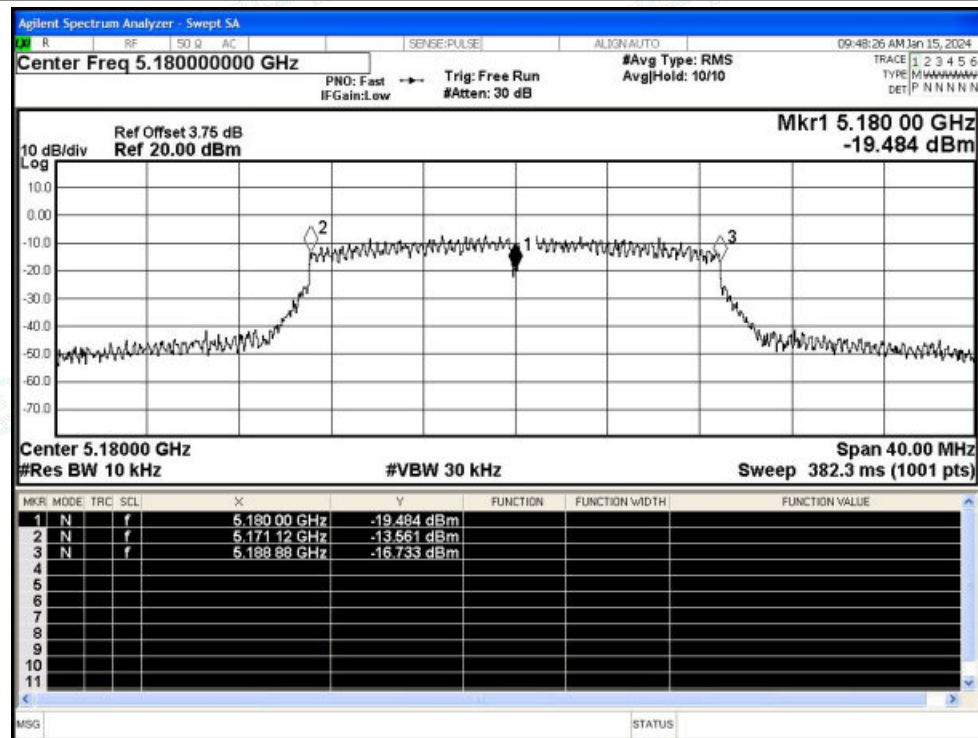
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	ac20	5180	Ant1	5180	0	0	25	Pass
NVNT	ac20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
NVNT	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
NVNT	ac80	5210	Ant1	5209.92	-80000	-15.36	25	Pass



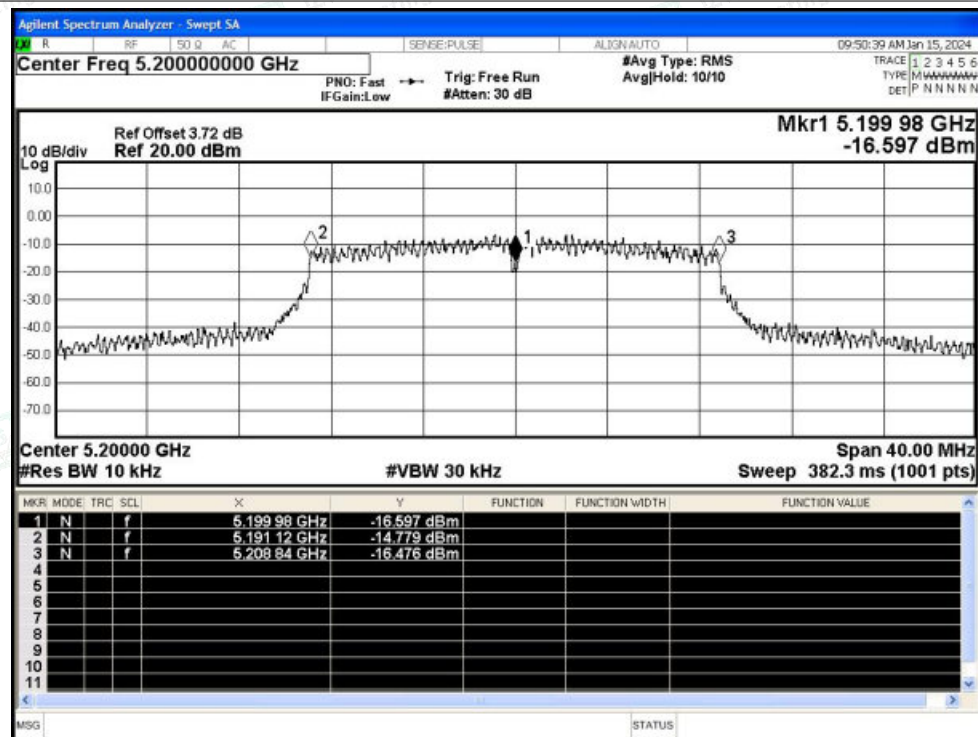


Test Graphs

Freq. Stability NVNT ac20 5180MHz Ant1

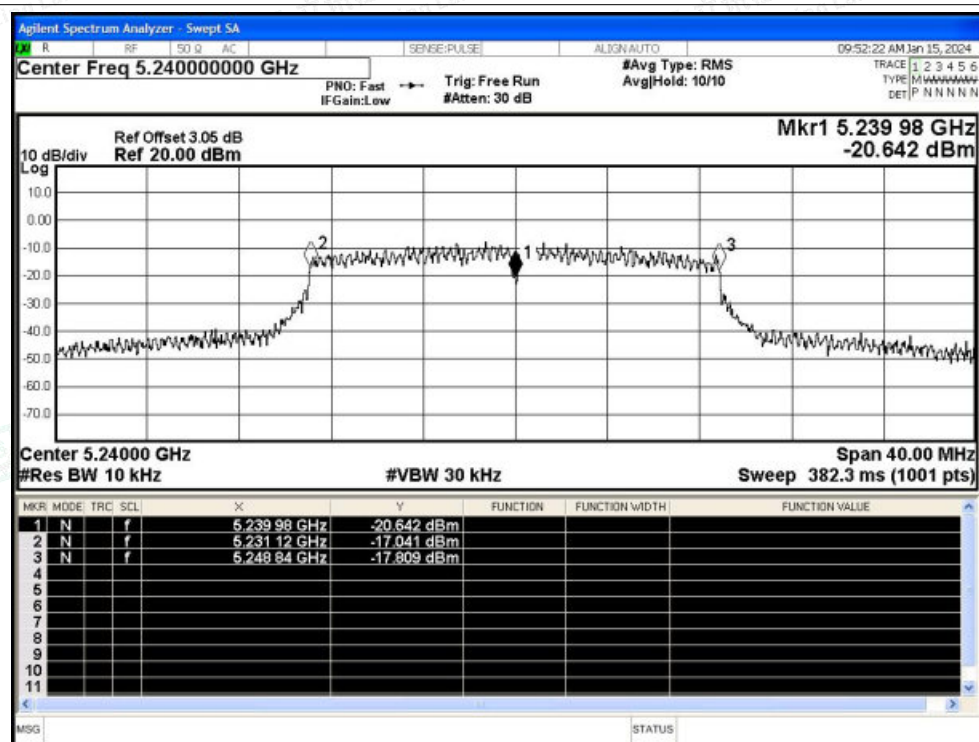


Freq. Stability NVNT ac20 5200MHz Ant1

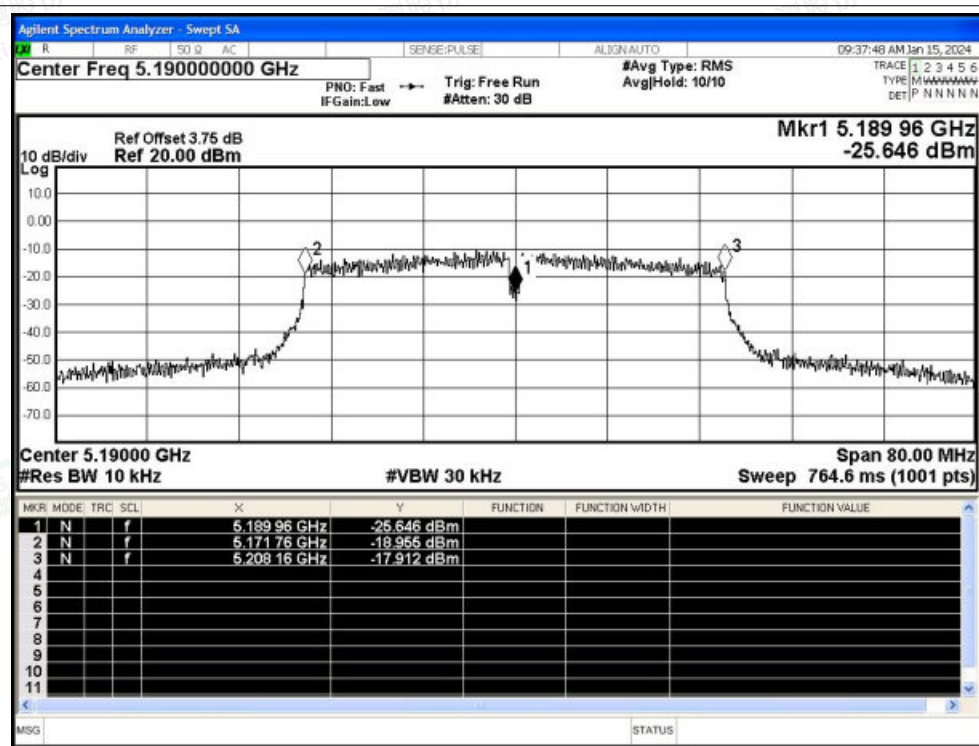




Freq. Stability NVNT ac20 5240MHz Ant1

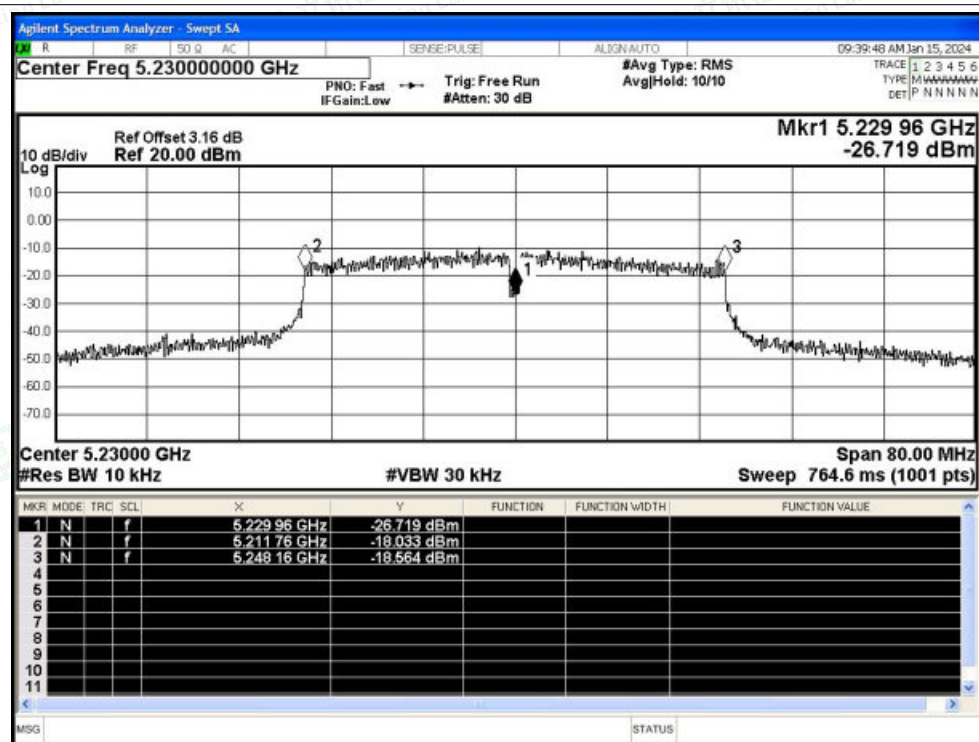


Freq. Stability NVNT ac40 5190MHz Ant1

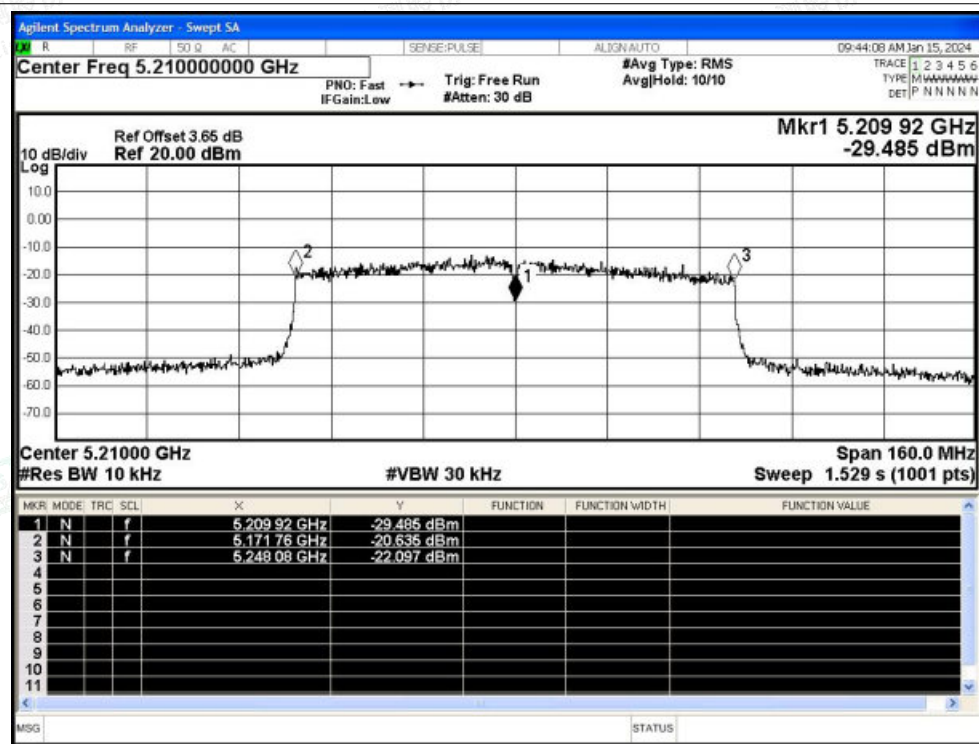




Freq. Stability NVNT ac40 5230MHz Ant1



Freq. Stability NVNT ac80 5210MHz Ant1





B.6 Duty Cycle

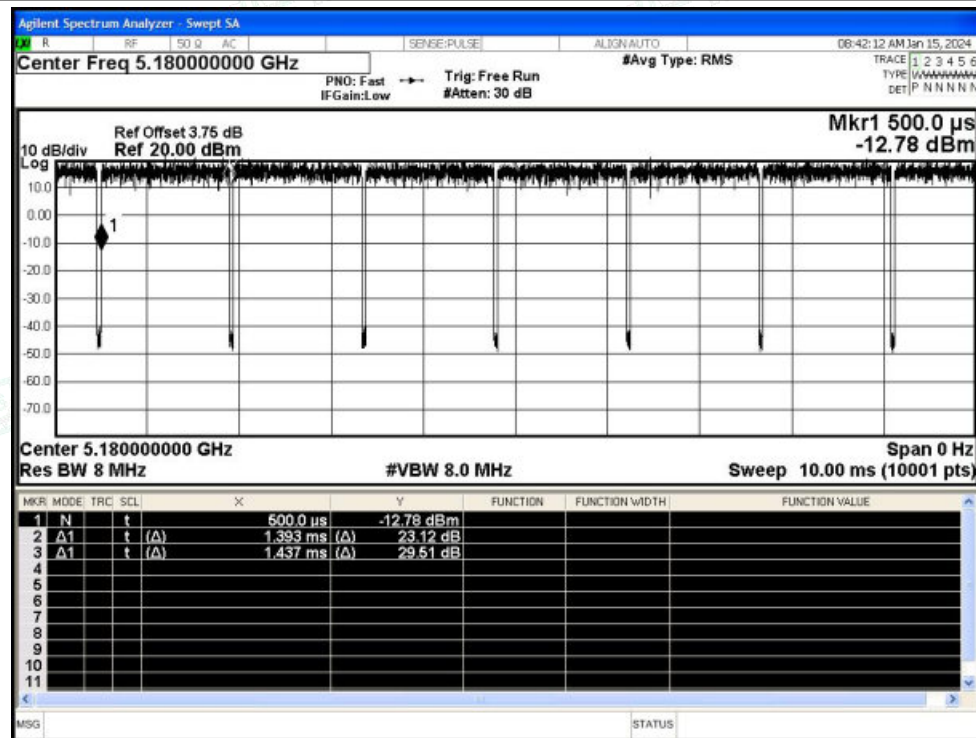
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant0	96.94	0.13	0.72
NVNT	a	5200	Ant0	96.94	0.13	0.72
NVNT	a	5240	Ant0	96.94	0.13	0.72
NVNT	n20	5180	Ant0	96.7	0.15	0.78
NVNT	n20	5200	Ant0	96.7	0.15	0.78
NVNT	n20	5240	Ant0	96.7	0.15	0.78
NVNT	n40	5190	Ant0	93.68	0.28	1.57
NVNT	n40	5230	Ant0	93.53	0.29	1.57
NVNT	ac20	5180	Ant0	96.78	0.14	0.76
NVNT	ac20	5200	Ant0	96.76	0.14	0.76
NVNT	ac20	5240	Ant0	96.76	0.14	0.76
NVNT	ac40	5190	Ant0	93.68	0.28	1.53
NVNT	ac40	5230	Ant0	93.68	0.28	1.53
NVNT	ac80	5210	Ant0	88.04	0.55	3.09
NVNT	ax20	5180	Ant0	96.83	0.14	0.76
NVNT	ax20	5200	Ant0	96.76	0.14	0.76
NVNT	ax20	5240	Ant0	96.76	0.14	0.76
NVNT	ax40	5190	Ant0	93.69	0.28	1.53
NVNT	ax40	5230	Ant0	93.68	0.28	1.53
NVNT	ax80	5210	Ant0	88.04	0.55	3.09



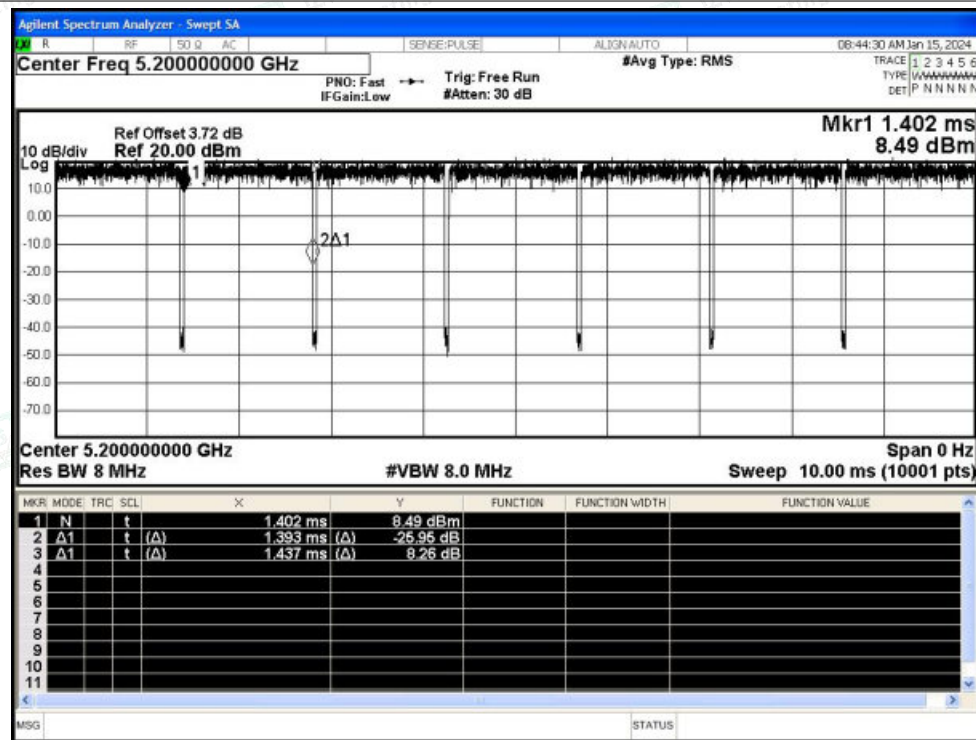


Test Graphs

Duty Cycle NVNT a 5180MHz Ant0

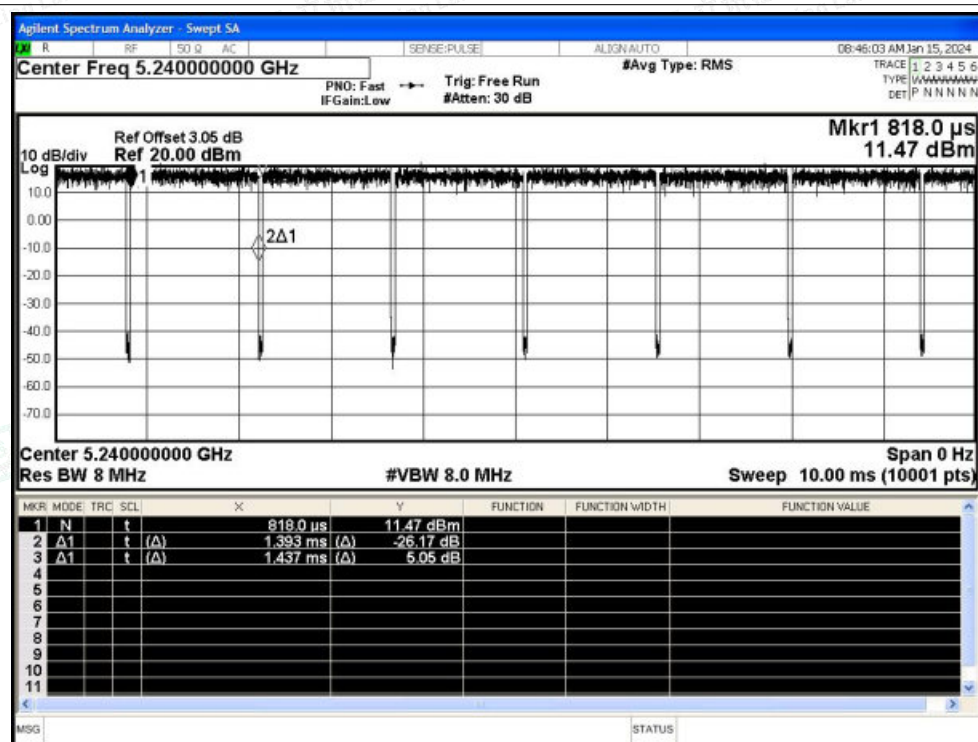


Duty Cycle NVNT a 5200MHz Ant0

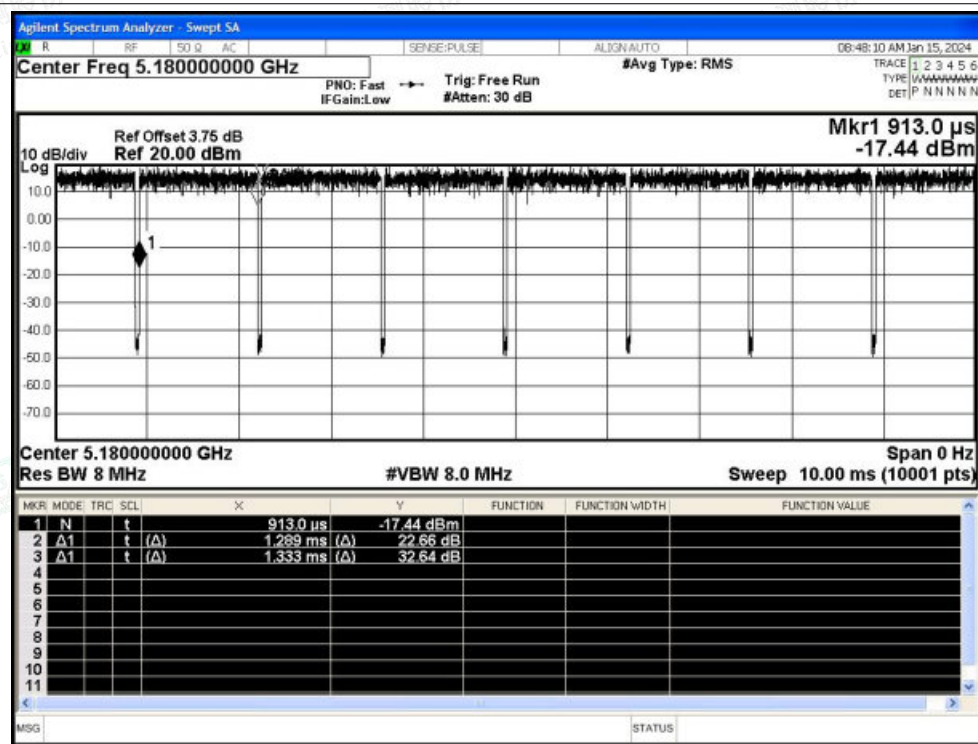




Duty Cycle NVNT a 5240MHz Ant0

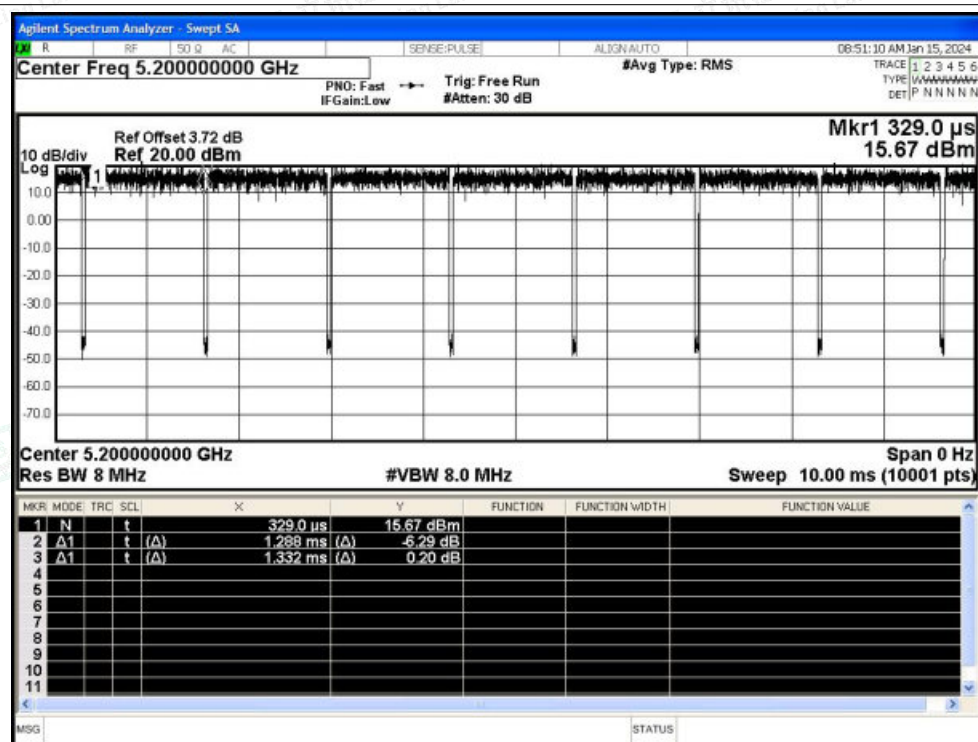


Duty Cycle NVNT n20 5180MHz Ant0

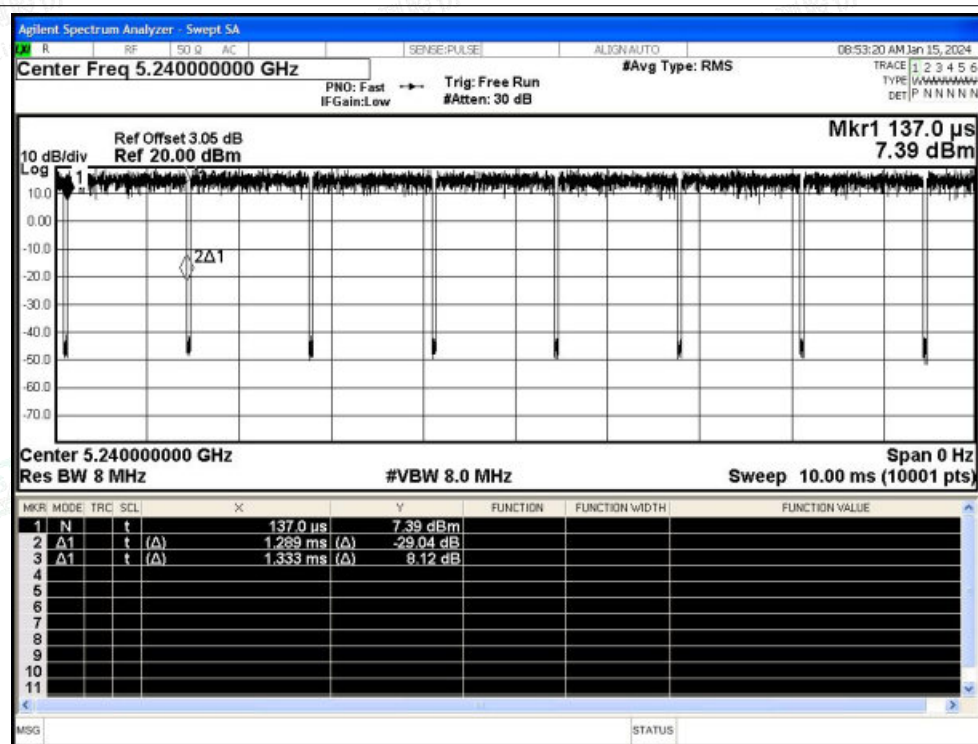




Duty Cycle NVNT n20 5200MHz Ant0

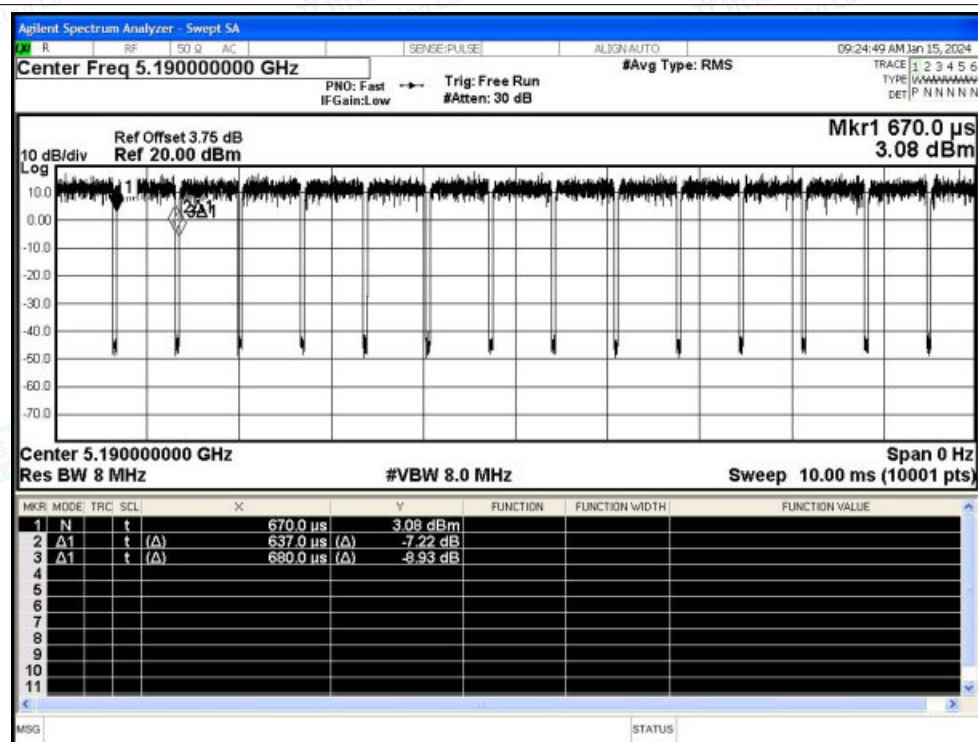


Duty Cycle NVNT n20 5240MHz Ant0

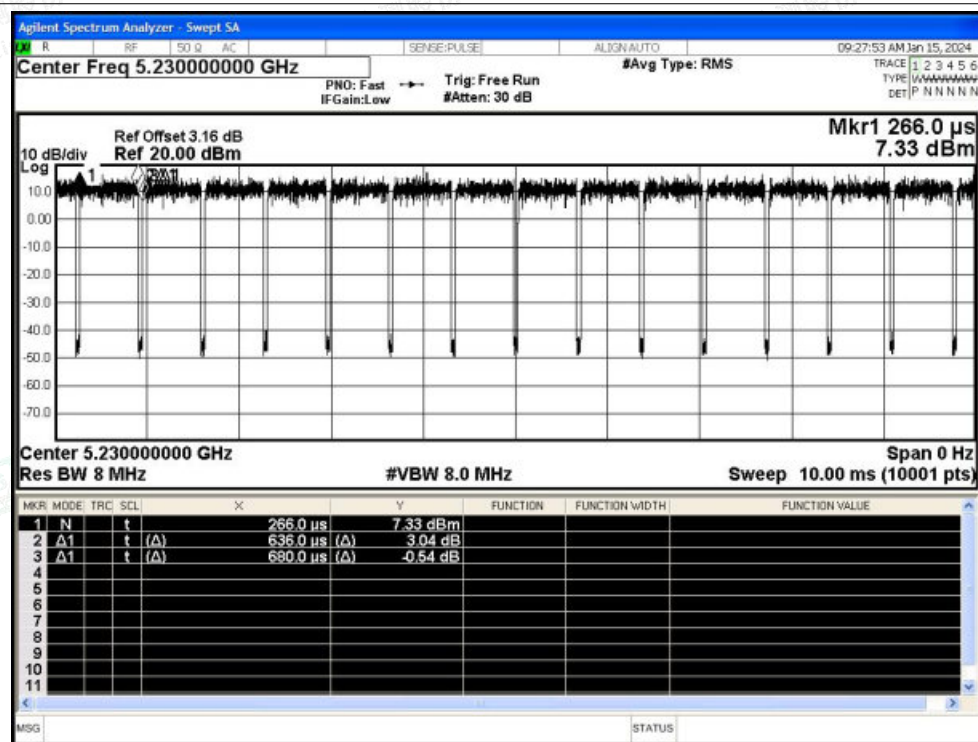




Duty Cycle NVNT n40 5190MHz Ant0

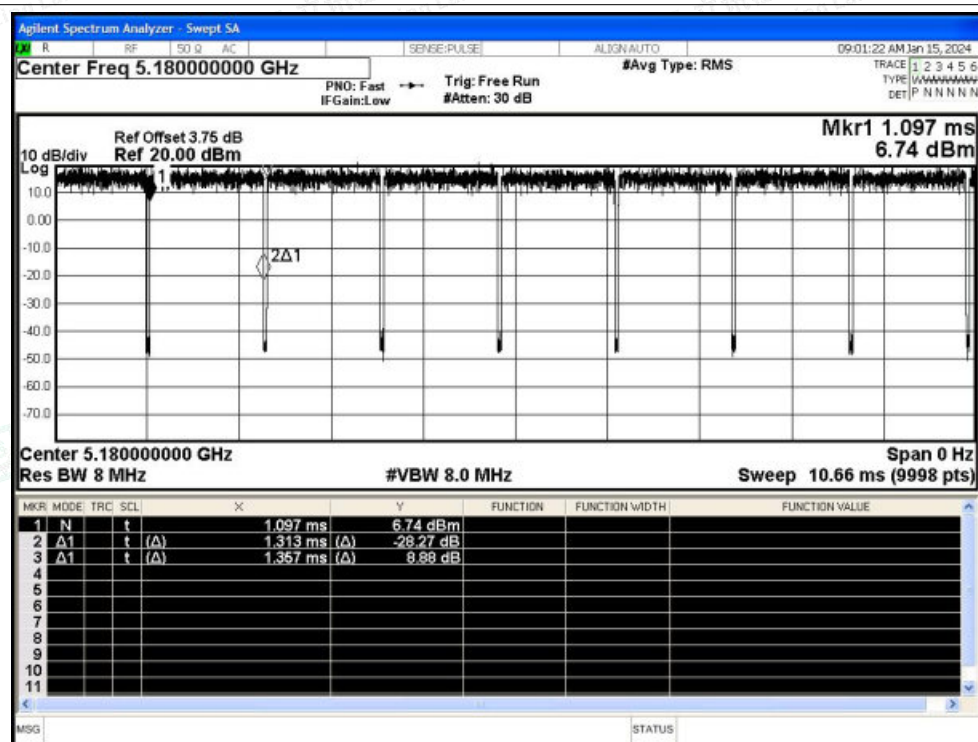


Duty Cycle NVNT n40 5230MHz Ant0

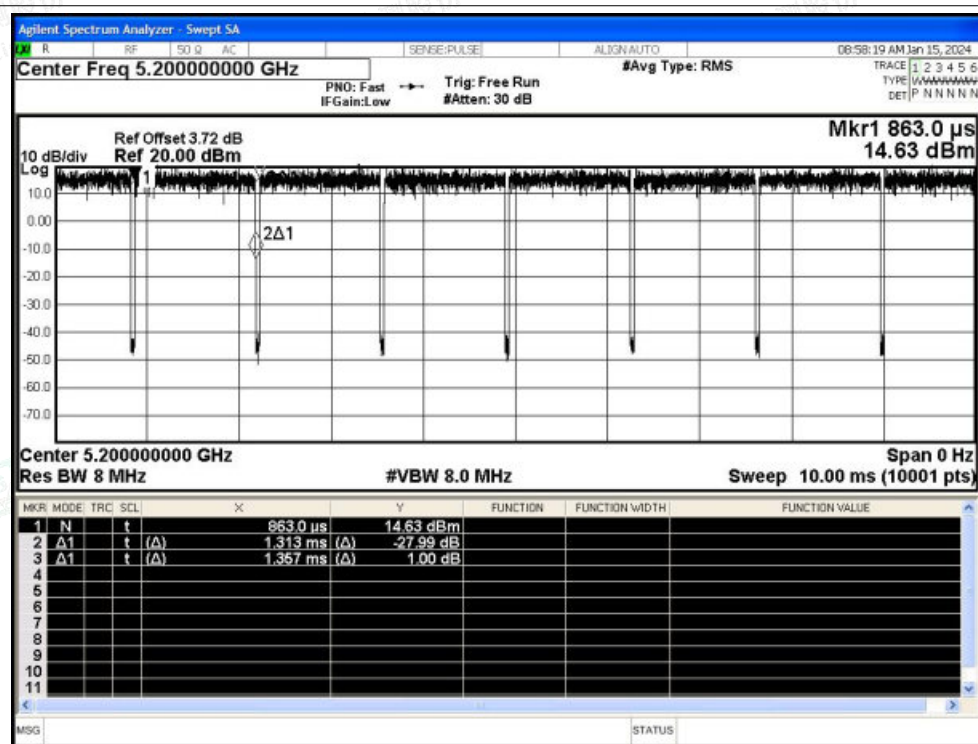




Duty Cycle NVNT ac20 5180MHz Ant0

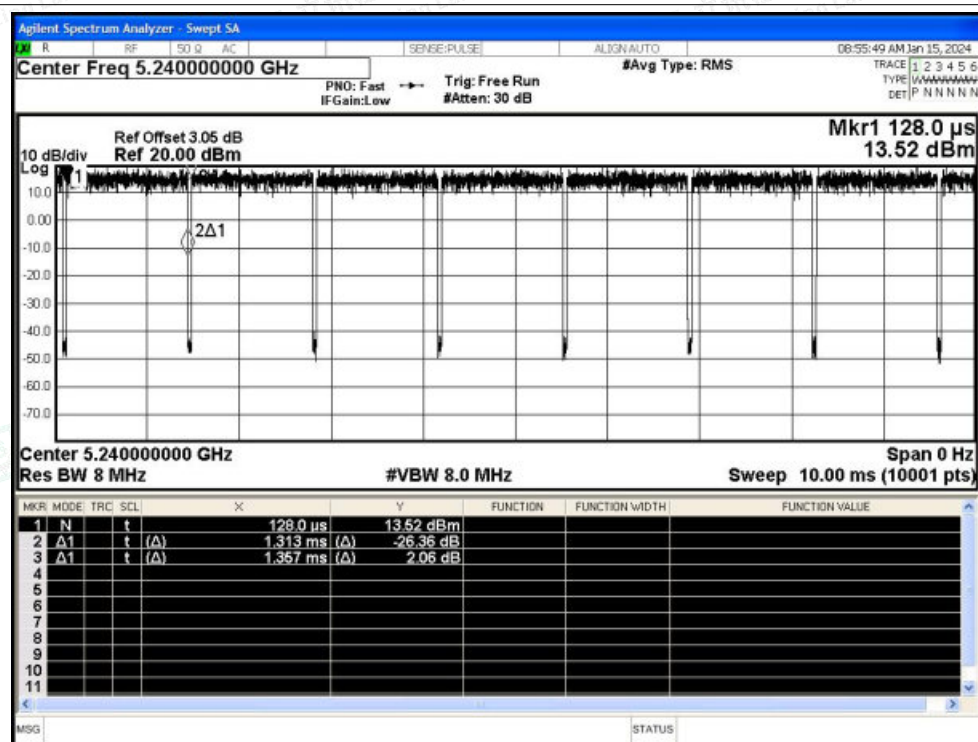


Duty Cycle NVNT ac20 5200MHz Ant0

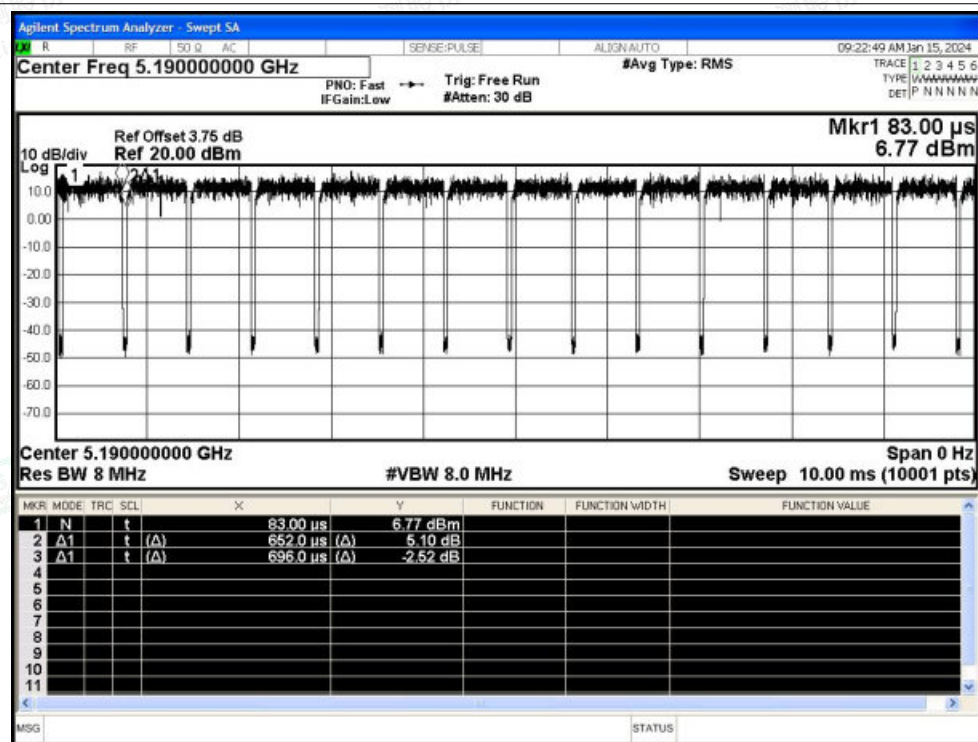




Duty Cycle NVNT ac20 5240MHz Ant0

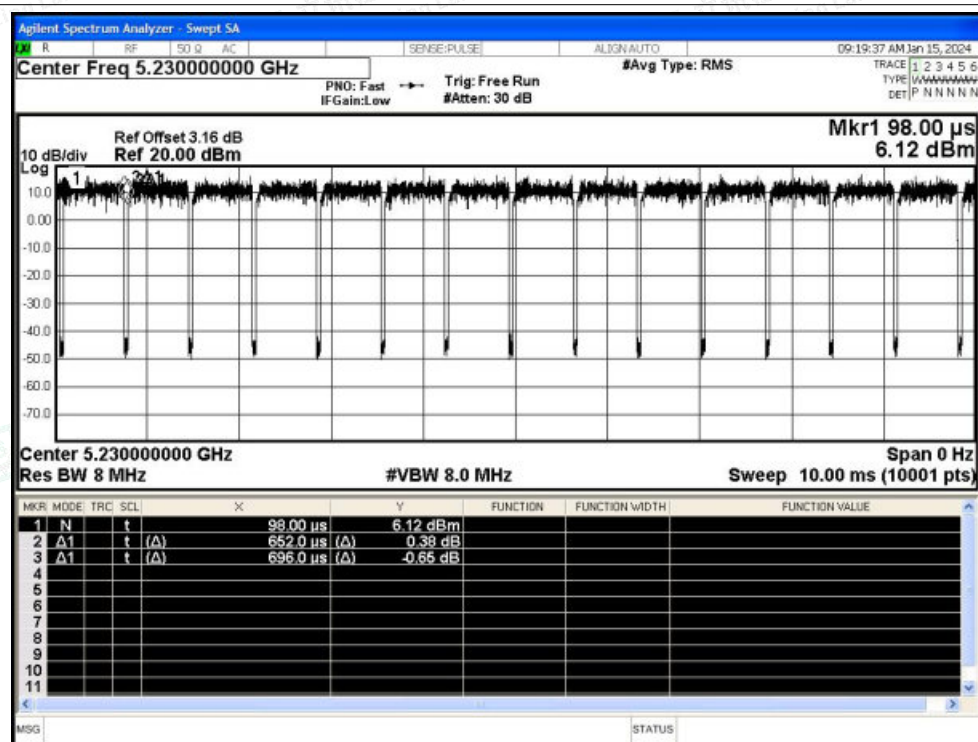


Duty Cycle NVNT ac40 5190MHz Ant0

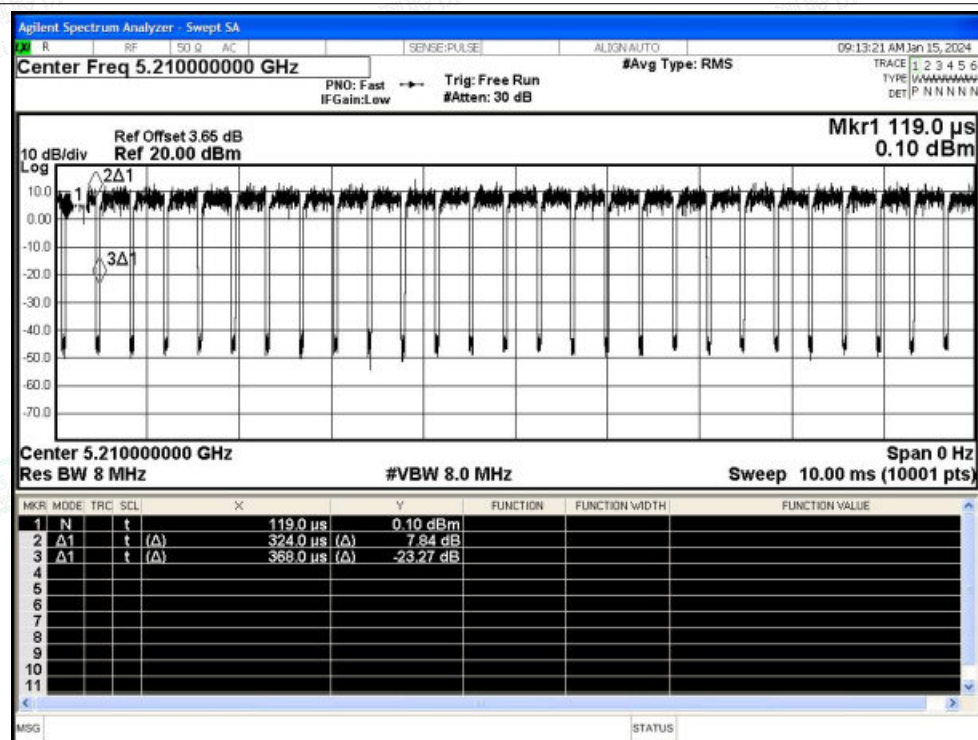




Duty Cycle NVNT ac40 5230MHz Ant0

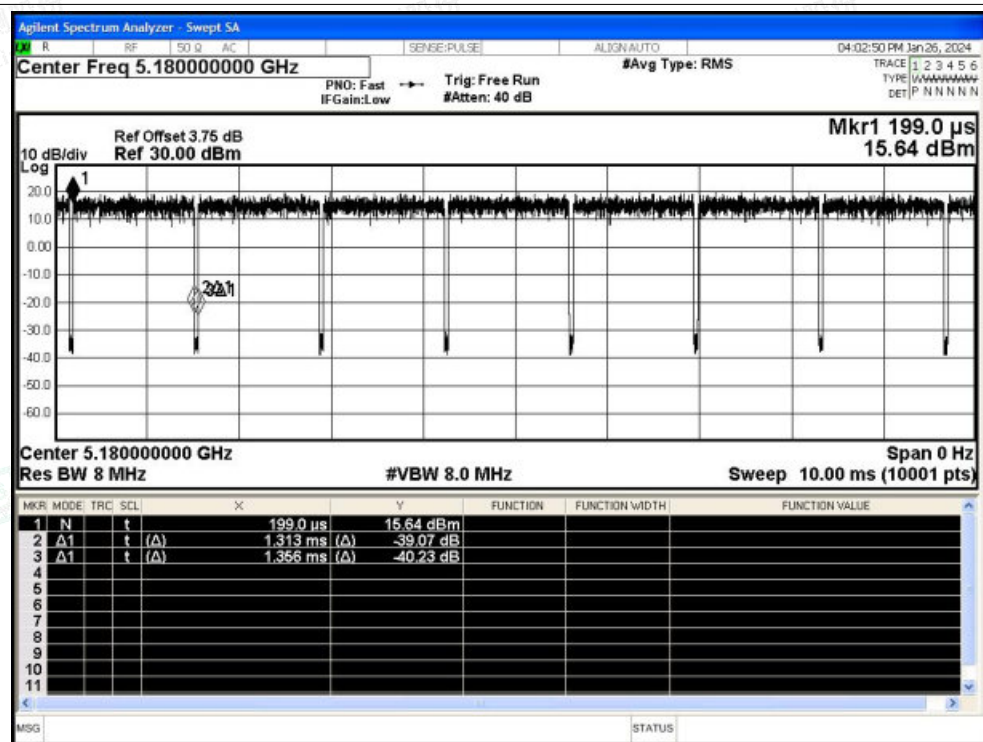


Duty Cycle NVNT ac80 5210MHz Ant0

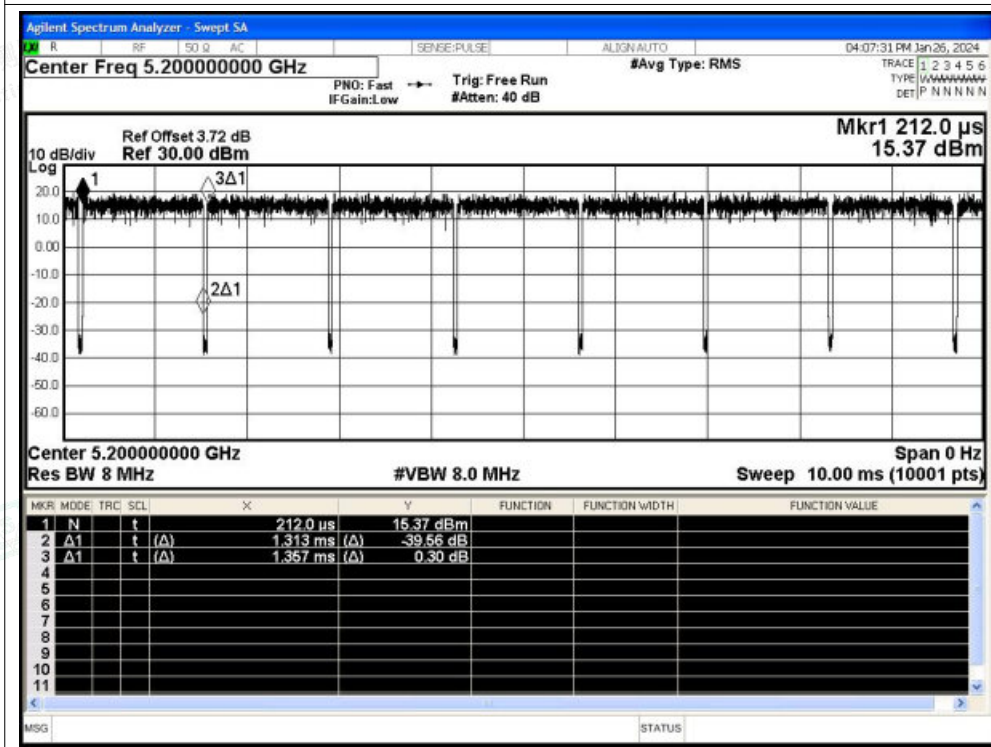


Duty Cycle NVNT ax20 5180MHz Ant0





Duty Cycle NVNT ax20 5200MHz Ant0



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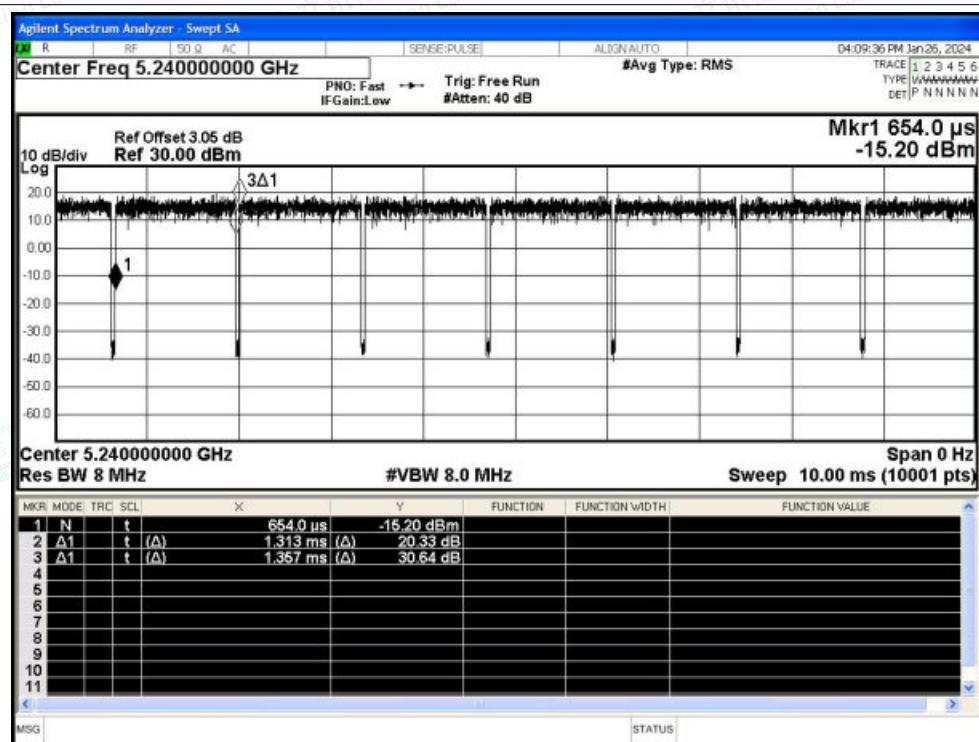
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

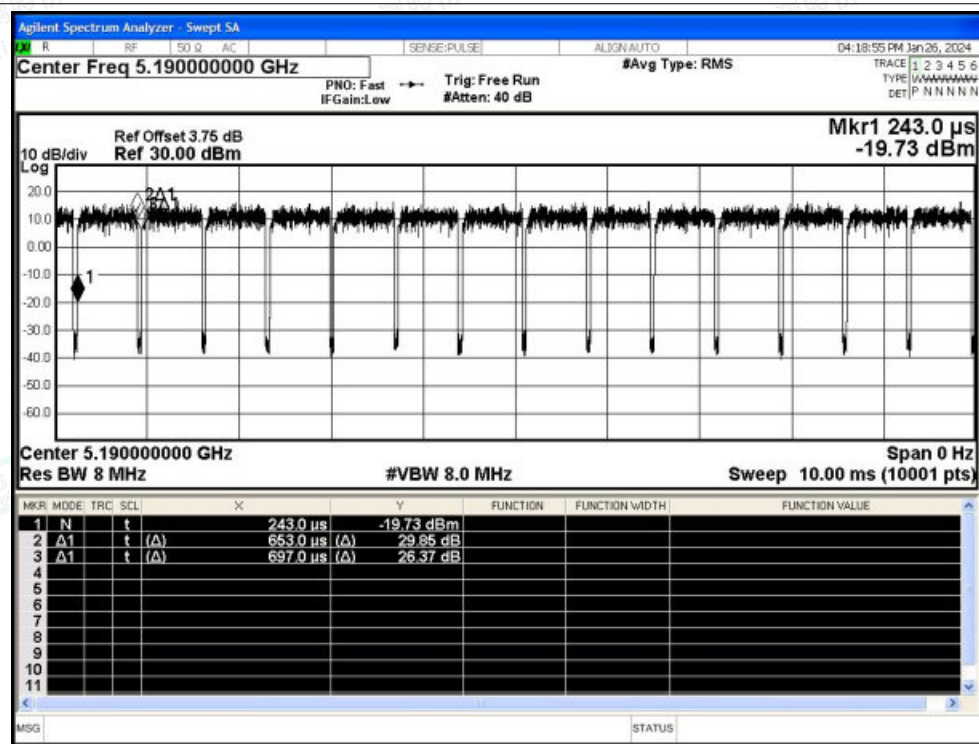
Scan code to check authenticity



Duty Cycle NVNT ax20 5240MHz Ant0

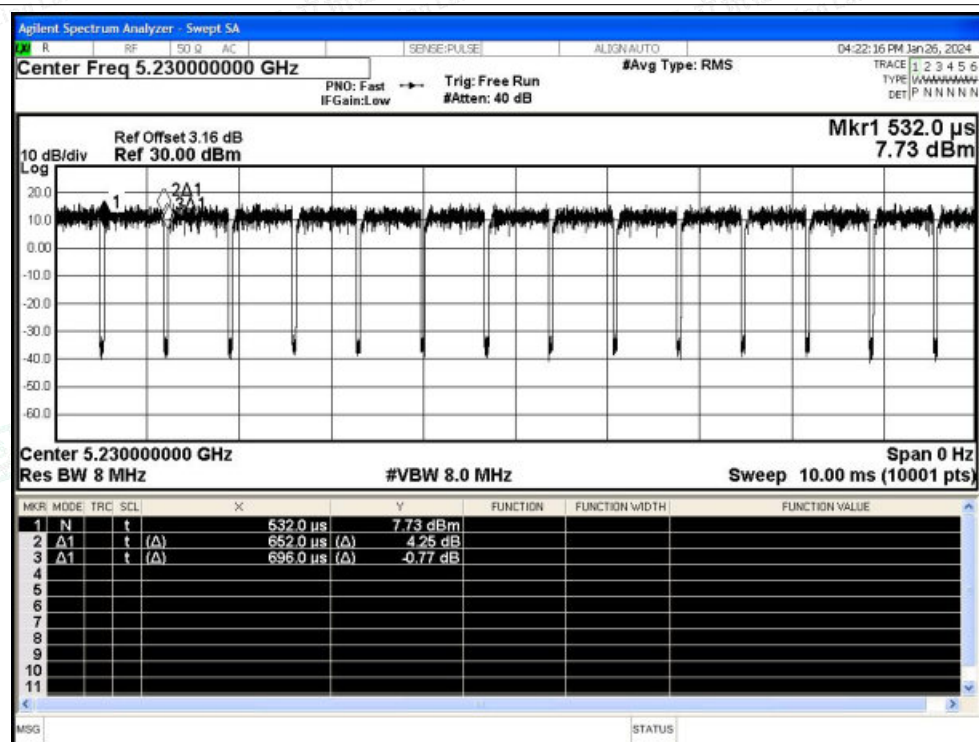


Duty Cycle NVNT ax40 5190MHz Ant0

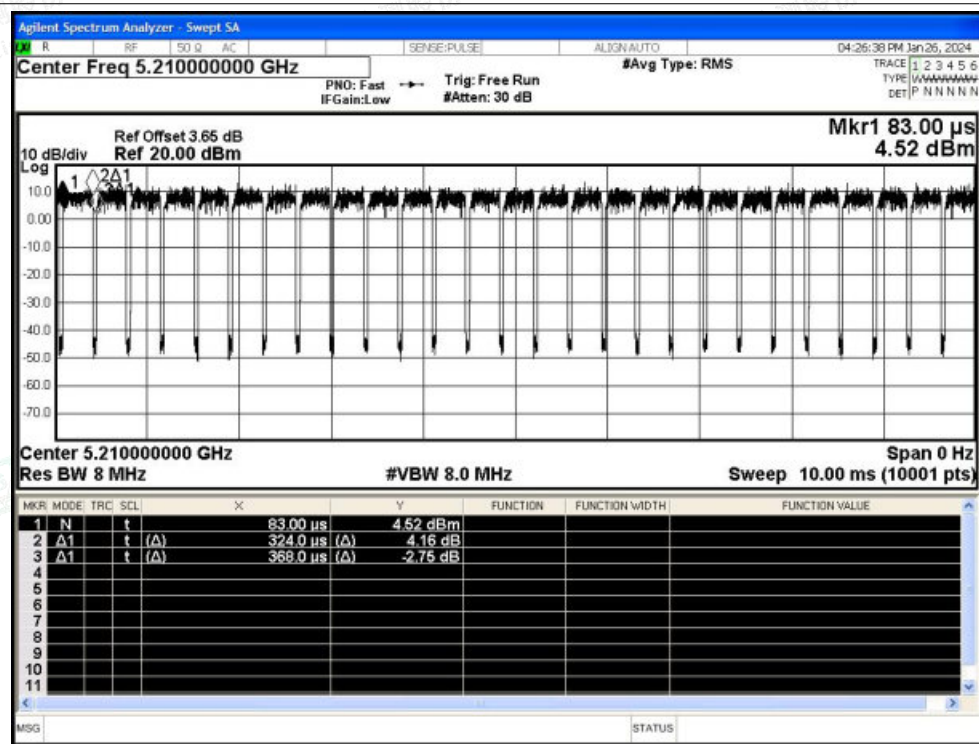




Duty Cycle NVNT ax40 5230MHz Ant0



Duty Cycle NVNT ax80 5210MHz Ant0





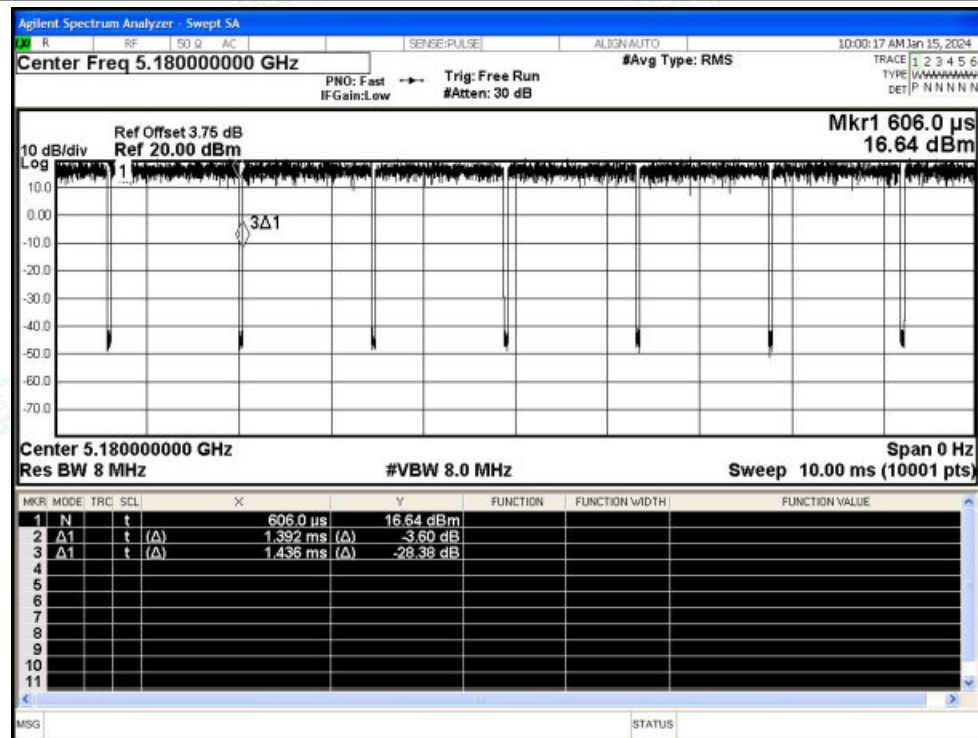
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	96.94	0.13	0.72
NVNT	a	5200	Ant1	96.94	0.13	0.72
NVNT	a	5240	Ant1	96.94	0.13	0.72
NVNT	n20	5180	Ant1	96.7	0.15	0.78
NVNT	n20	5200	Ant1	96.7	0.15	0.78
NVNT	n20	5240	Ant1	96.7	0.15	0.78
NVNT	n40	5190	Ant1	93.53	0.29	1.57
NVNT	n40	5230	Ant1	93.53	0.29	1.57
NVNT	ac20	5180	Ant1	96.77	0.14	0.76
NVNT	ac20	5200	Ant1	96.76	0.14	0.76
NVNT	ac20	5240	Ant1	96.68	0.15	0.76
NVNT	ac40	5190	Ant1	93.68	0.28	1.53
NVNT	ac40	5230	Ant1	93.68	0.28	1.53
NVNT	ac80	5210	Ant1	88.08	0.55	3.08
NVNT	ax20	5180	Ant1	96.76	0.14	0.76
NVNT	ax20	5200	Ant1	96.76	0.14	0.76
NVNT	ax20	5240	Ant1	96.83	0.14	0.76
NVNT	ax40	5190	Ant1	93.82	0.28	1.53
NVNT	ax40	5230	Ant1	93.82	0.28	1.53
NVNT	ax80	5210	Ant1	88.08	0.55	3.08



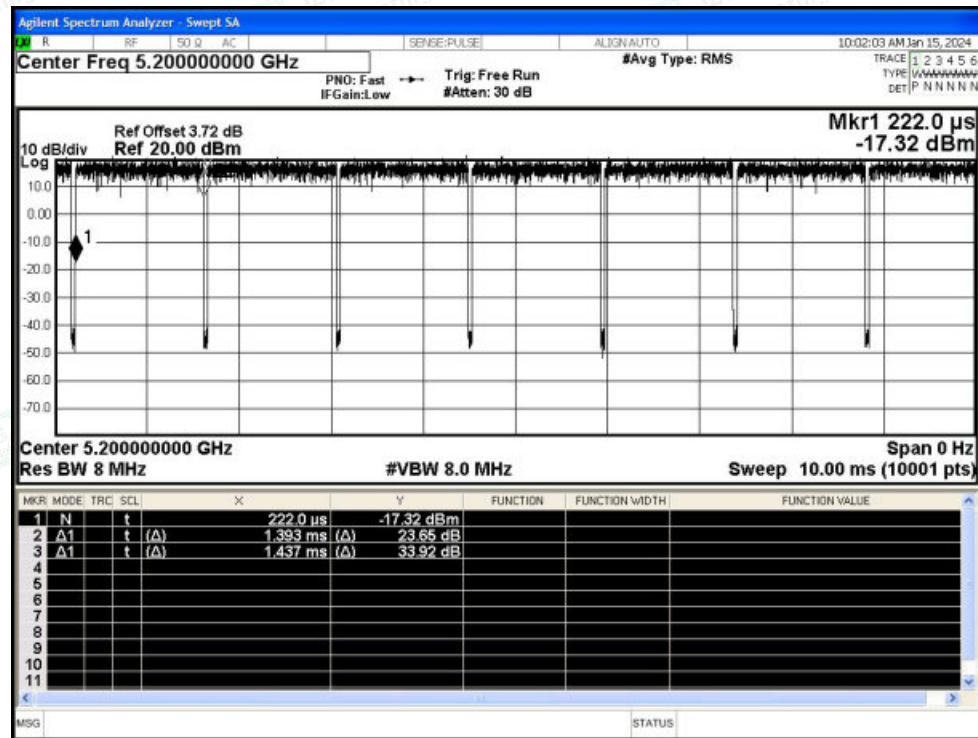


Test Graphs

Duty Cycle NVNT a 5180MHz Ant1

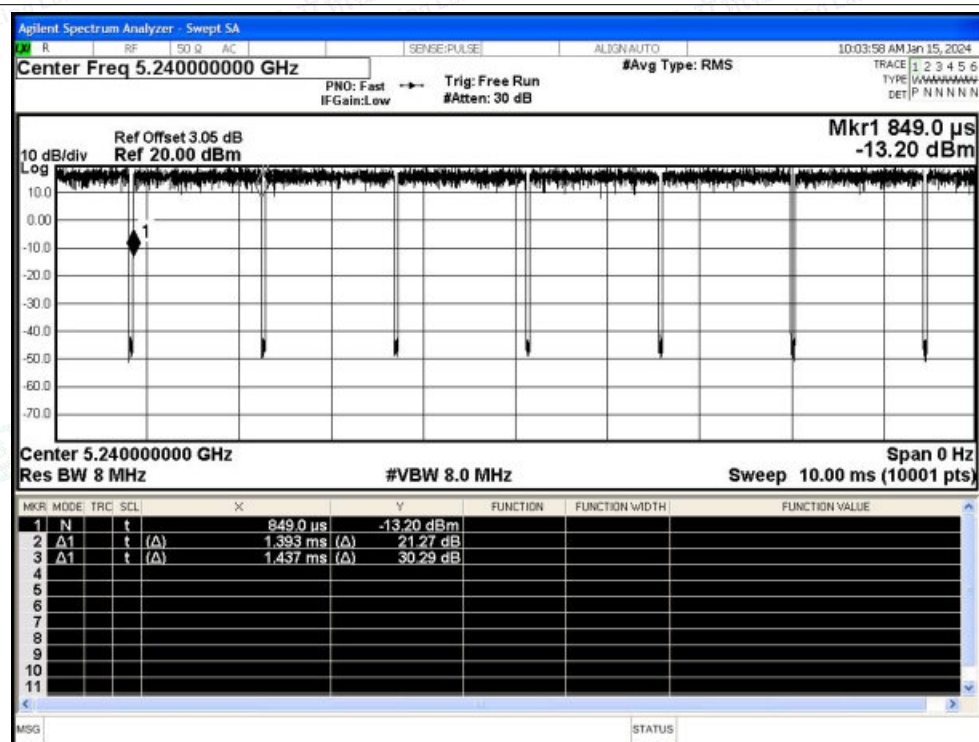


Duty Cycle NVNT a 5200MHz Ant1

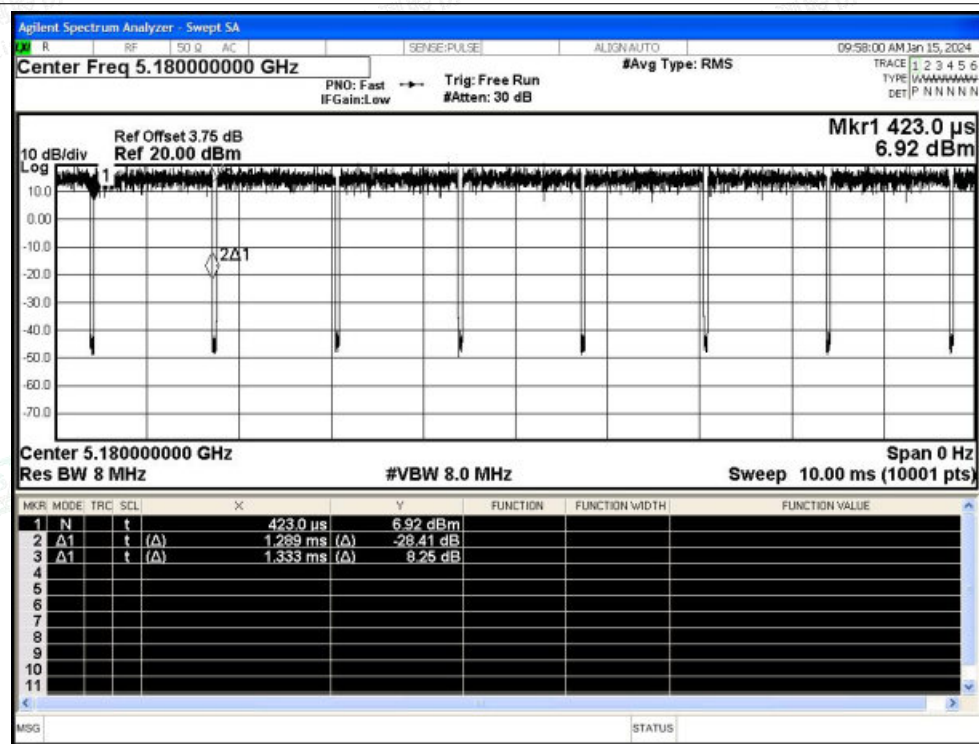




Duty Cycle NVNT a 5240MHz Ant1

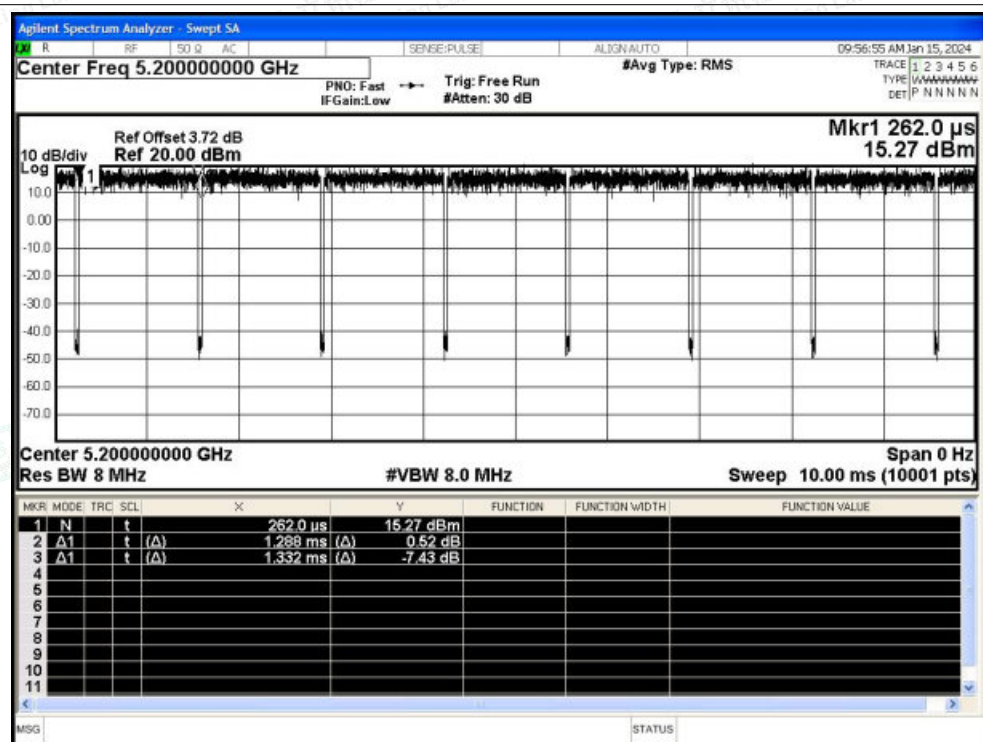


Duty Cycle NVNT n20 5180MHz Ant1

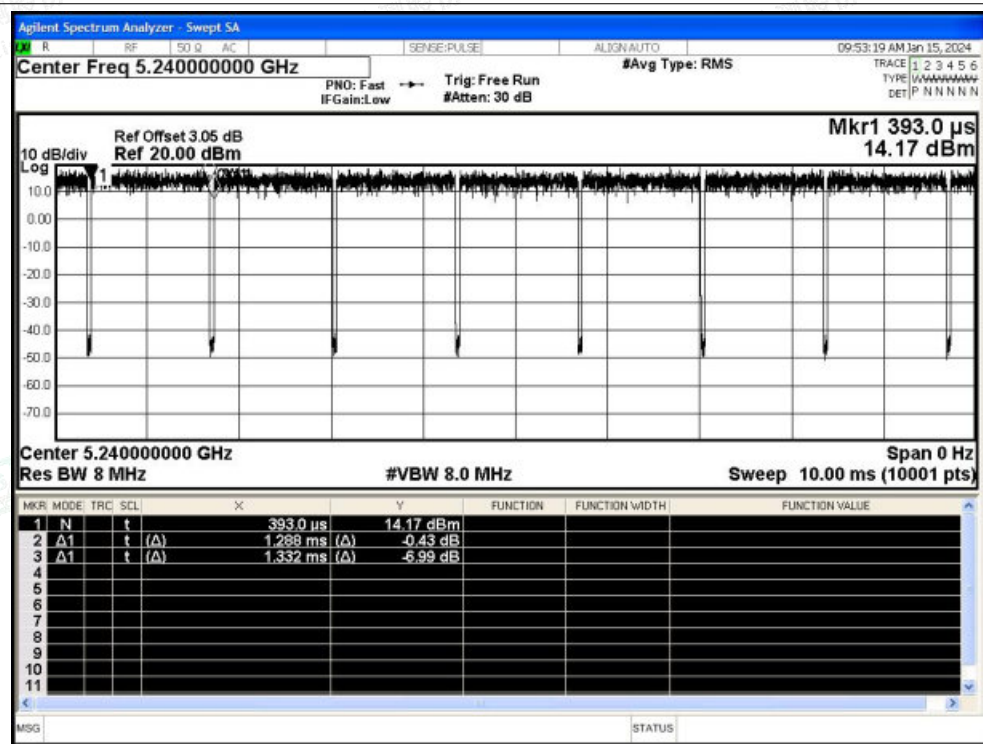




Duty Cycle NVNT n20 5200MHz Ant1

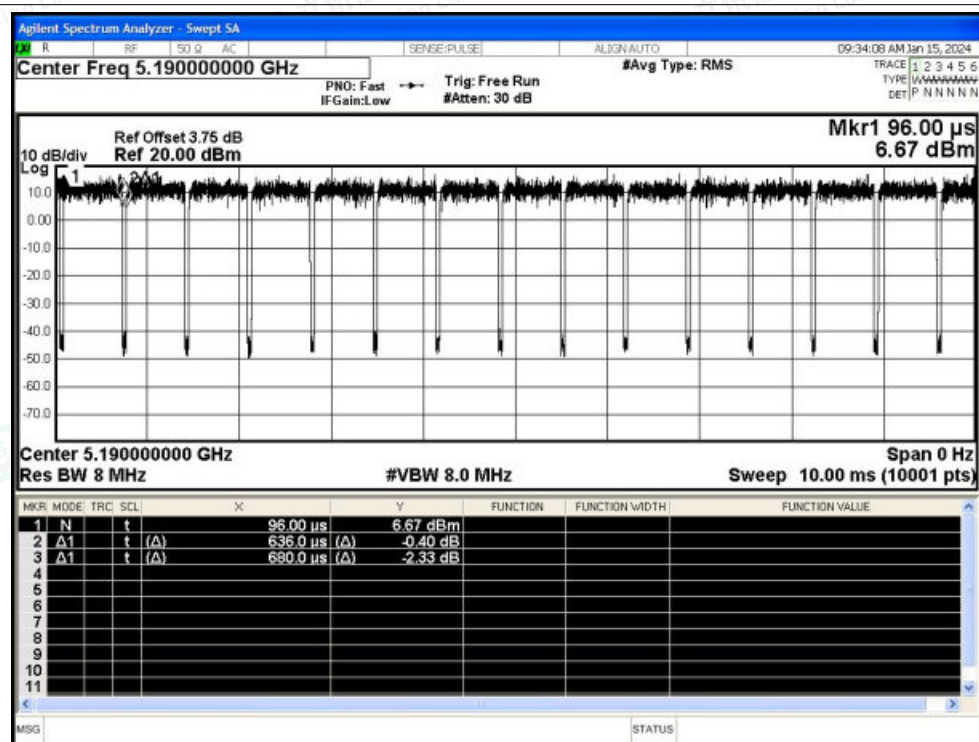


Duty Cycle NVNT n20 5240MHz Ant1

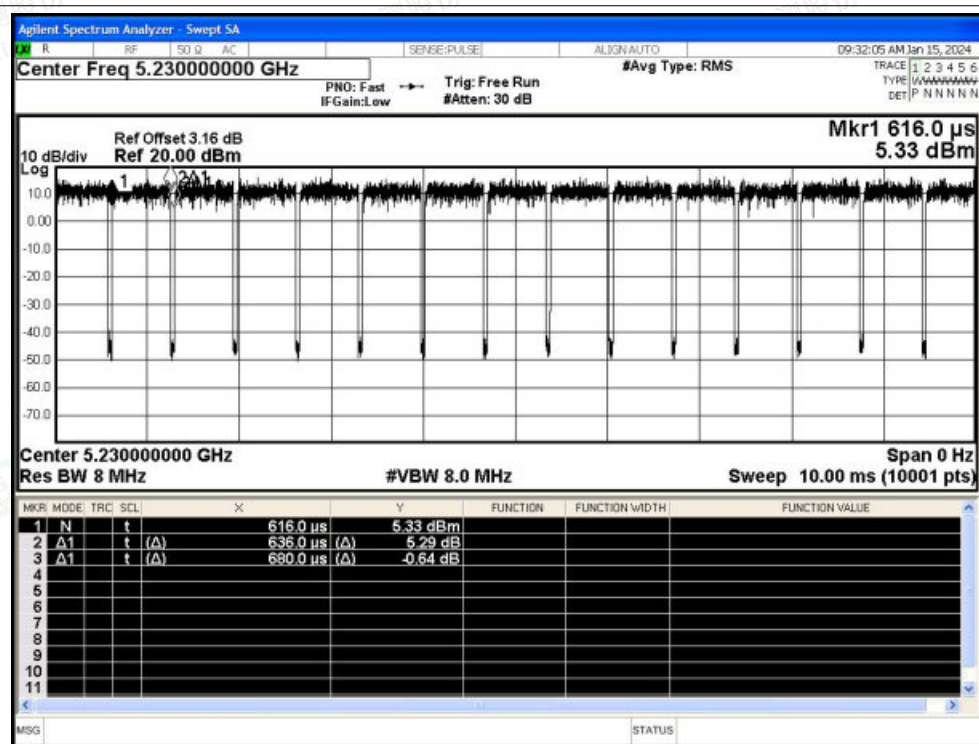




Duty Cycle NVNT n40 5190MHz Ant1

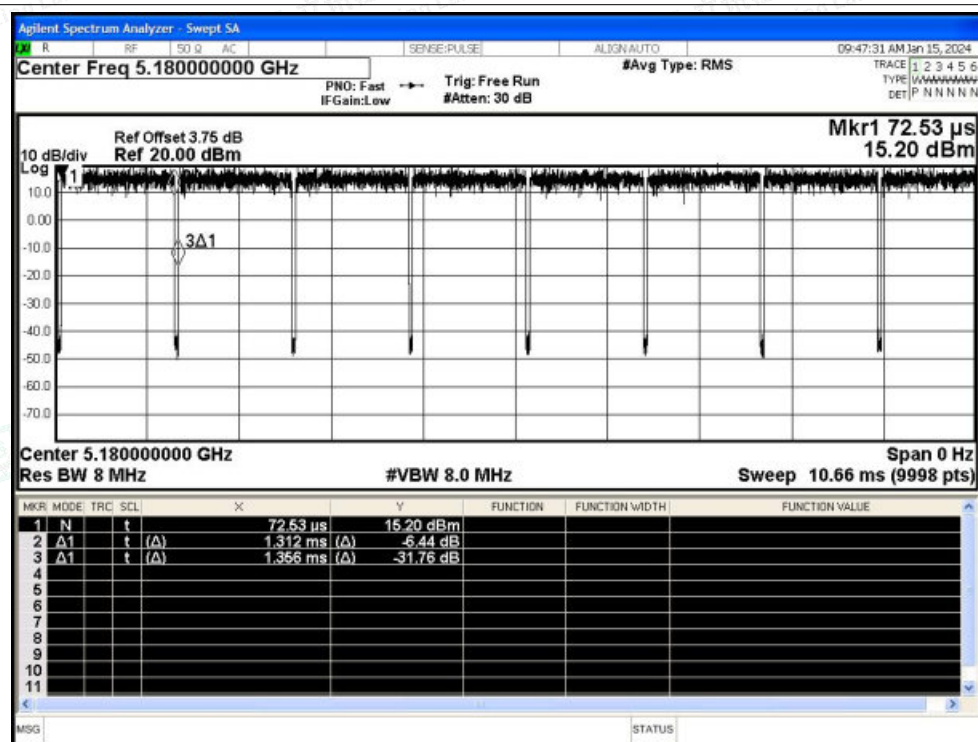


Duty Cycle NVNT n40 5230MHz Ant1

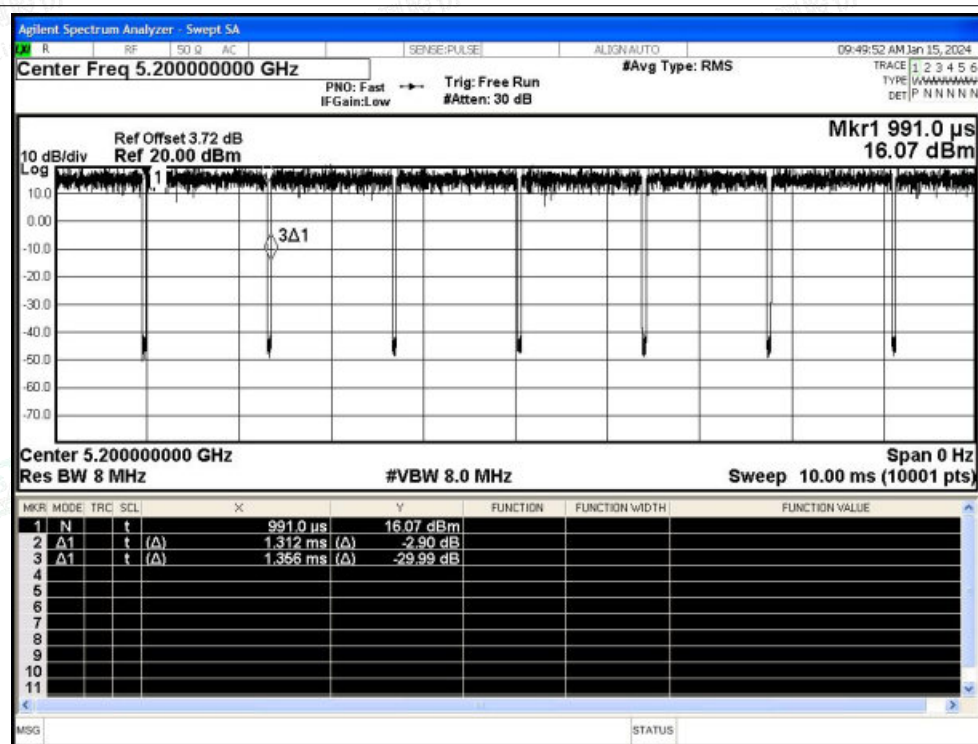




Duty Cycle NVNT ac20 5180MHz Ant1

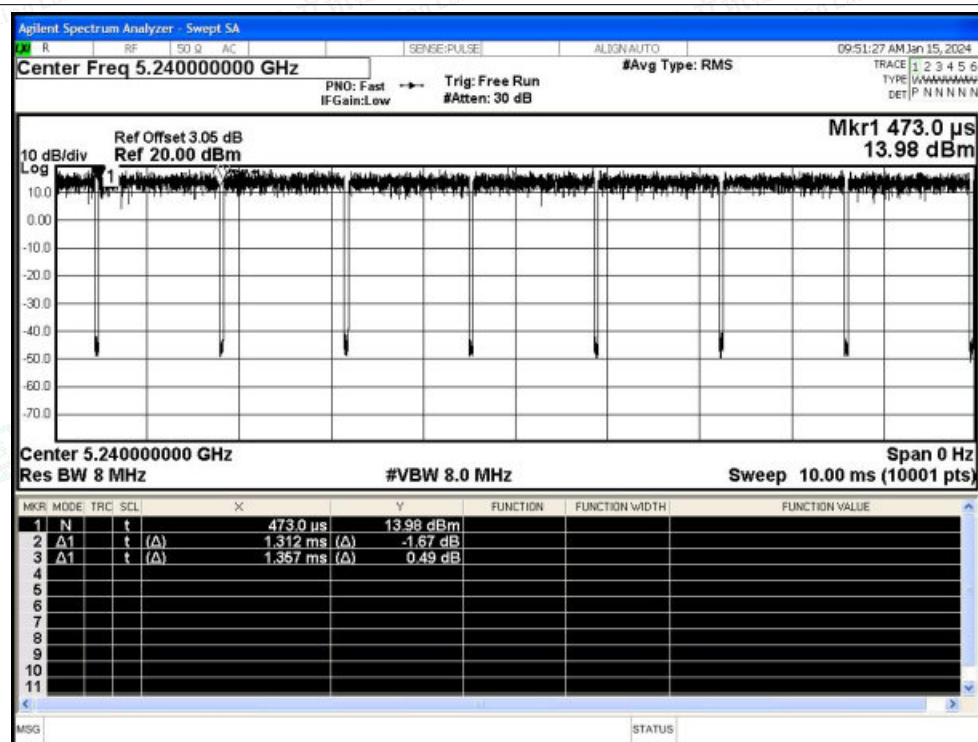


Duty Cycle NVNT ac20 5200MHz Ant1

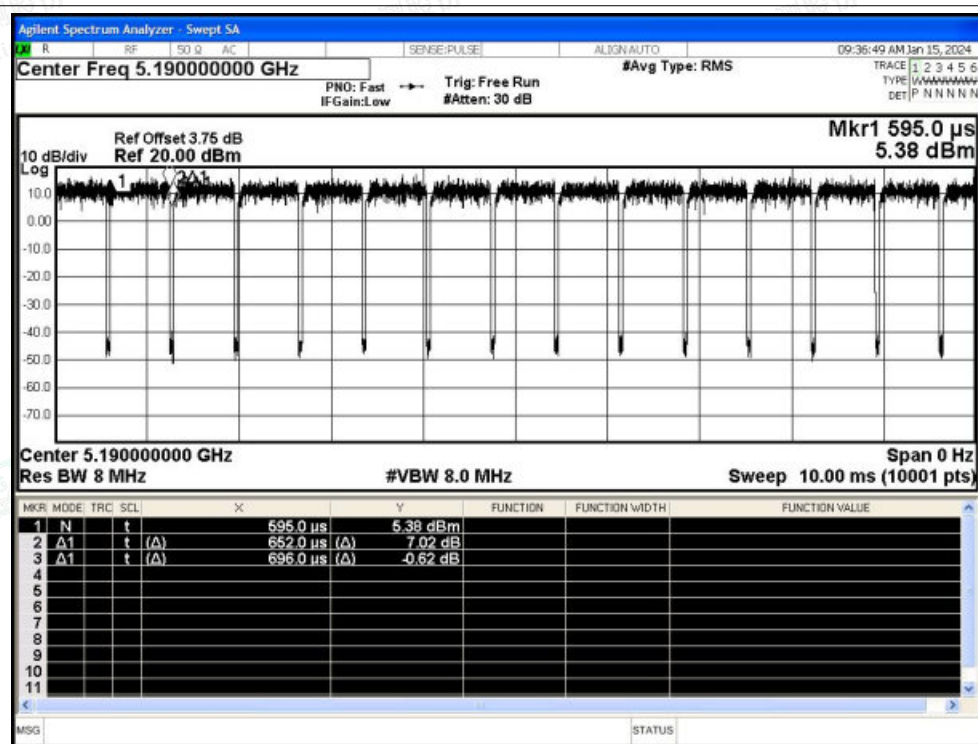




Duty Cycle NVNT ac20 5240MHz Ant1

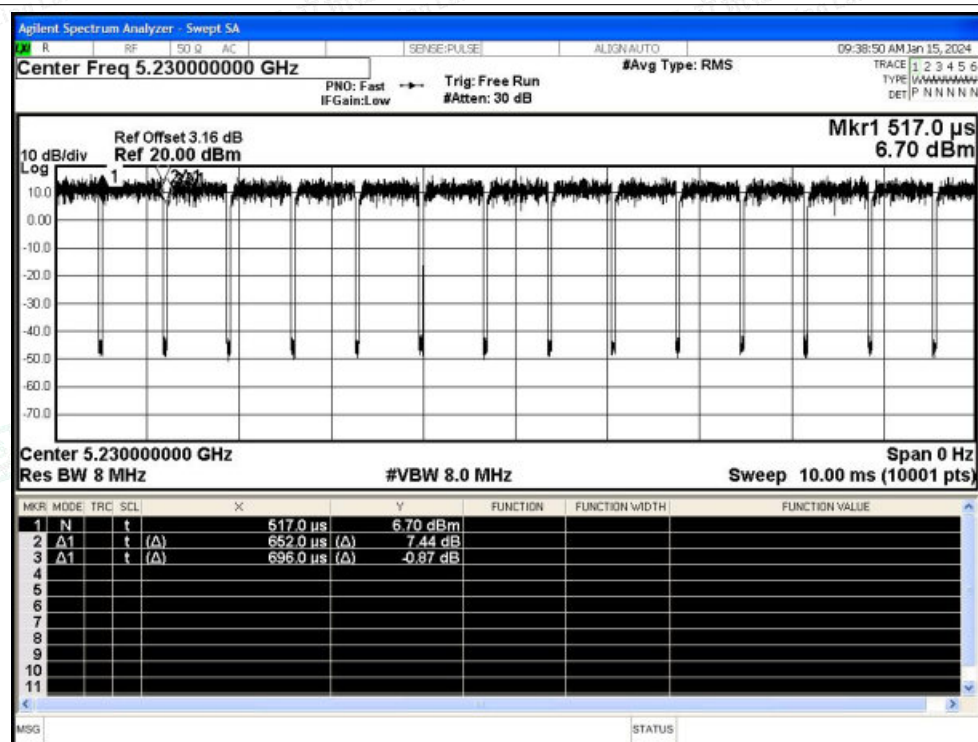


Duty Cycle NVNT ac40 5190MHz Ant1

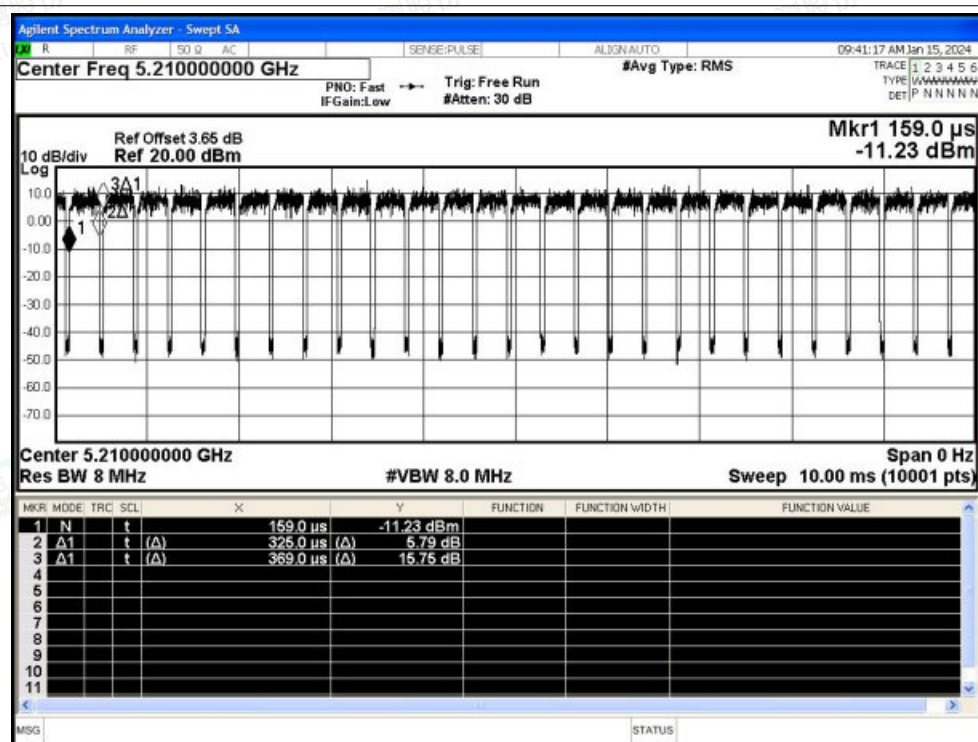




Duty Cycle NVNT ac40 5230MHz Ant1

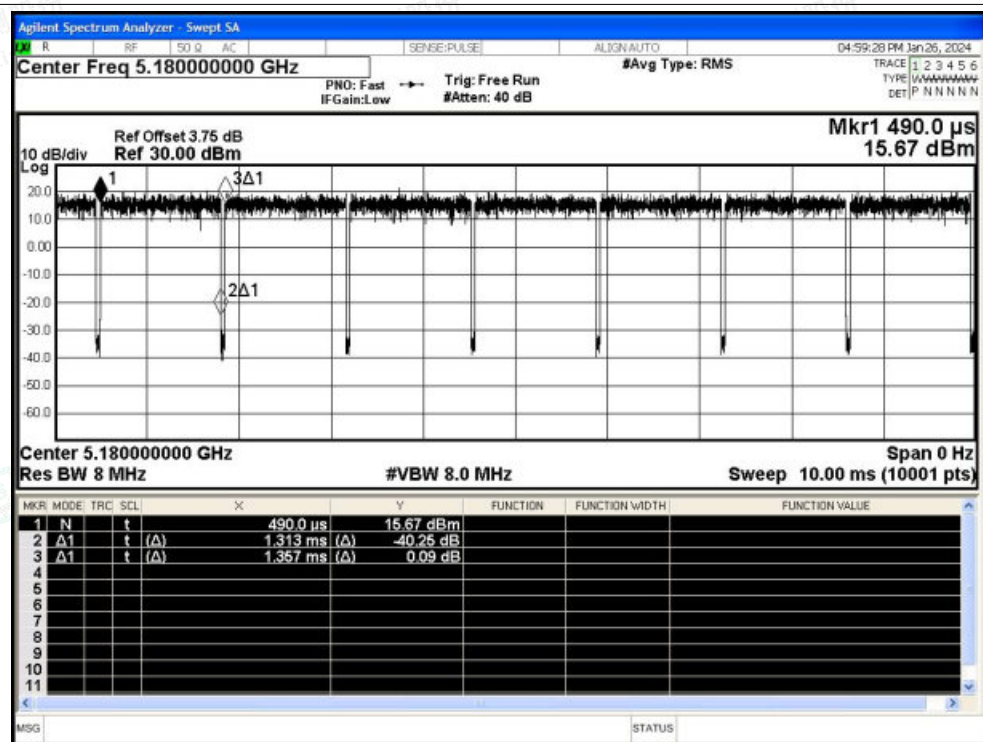


Duty Cycle NVNT ac80 5210MHz Ant1

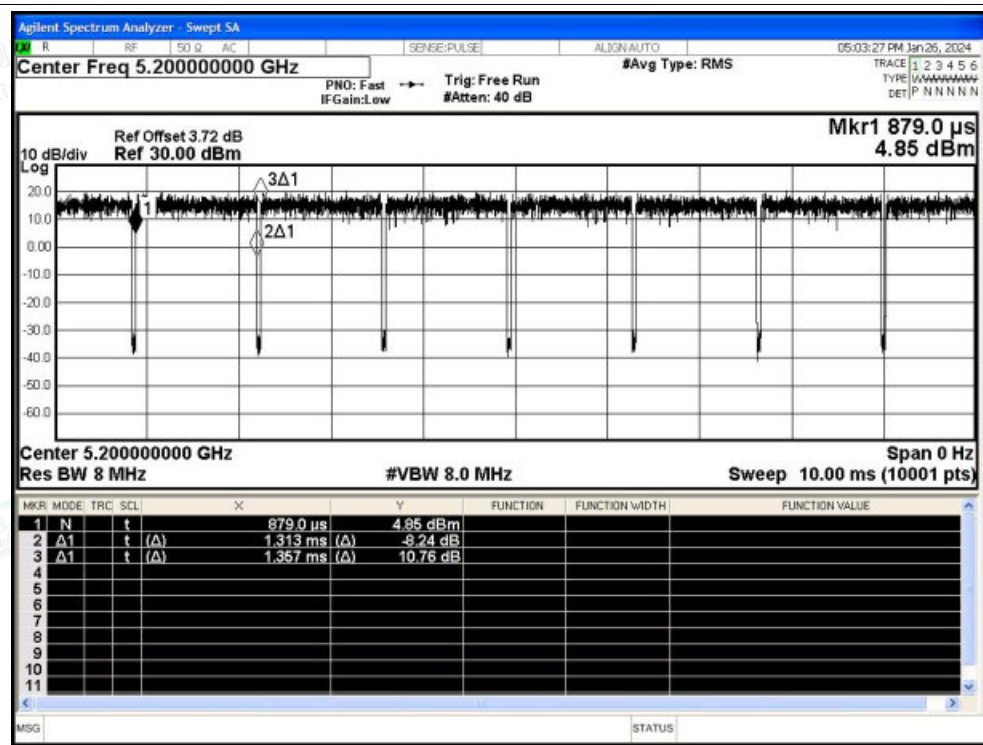


Duty Cycle NVNT ax20 5180MHz Ant1



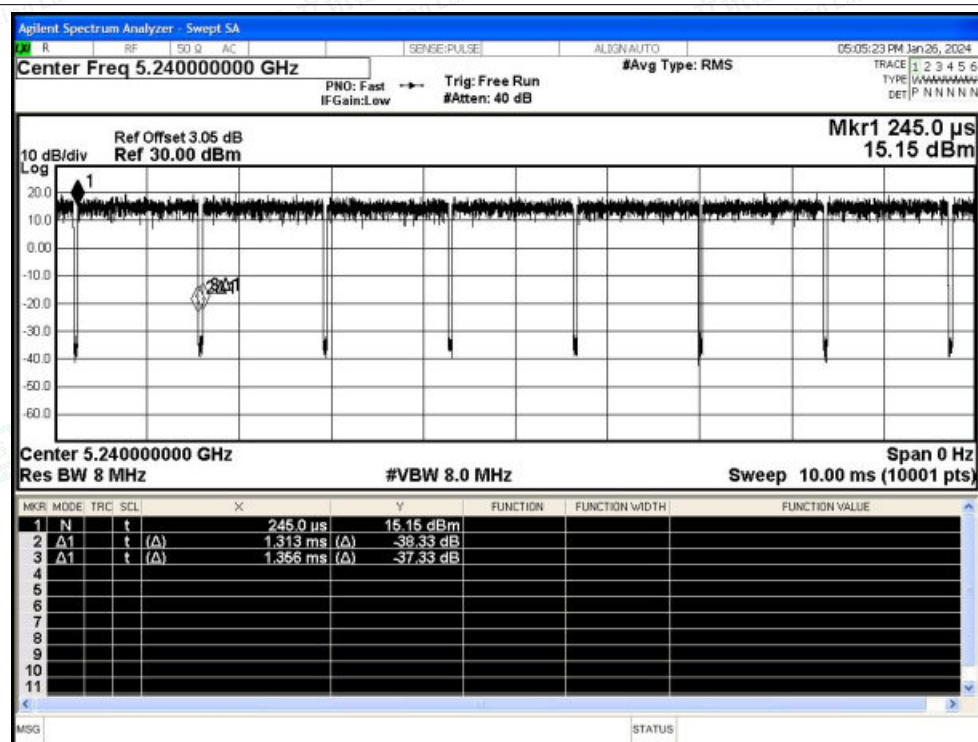


Duty Cycle NVNT ax20 5200MHz Ant1

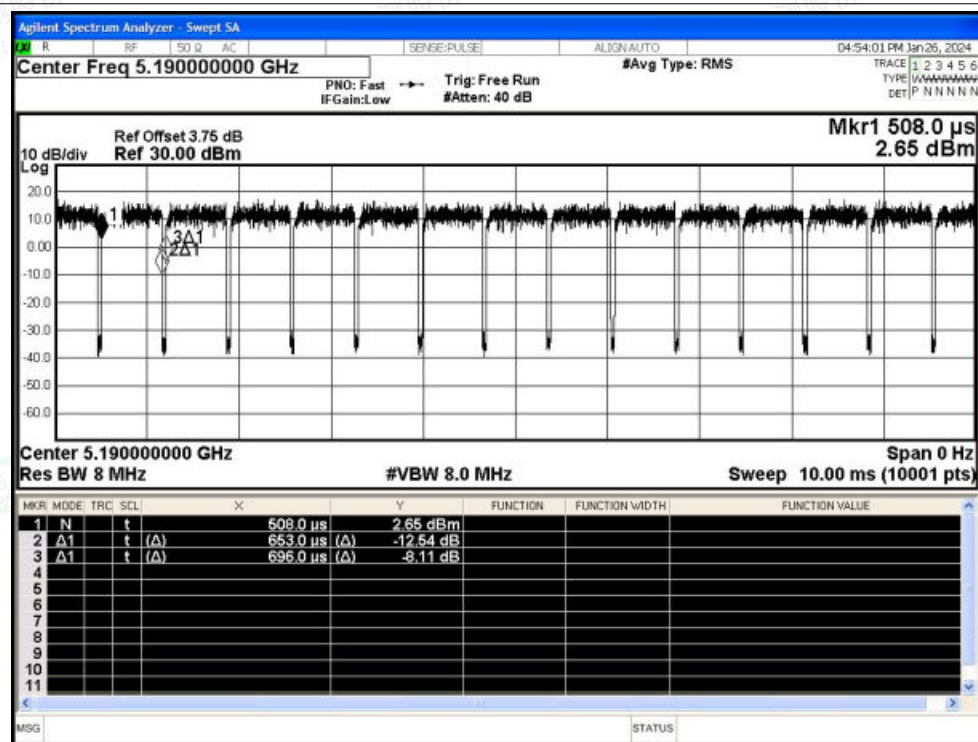




Duty Cycle NVNT ax20 5240MHz Ant1



Duty Cycle NVNT ax40 5190MHz Ant1



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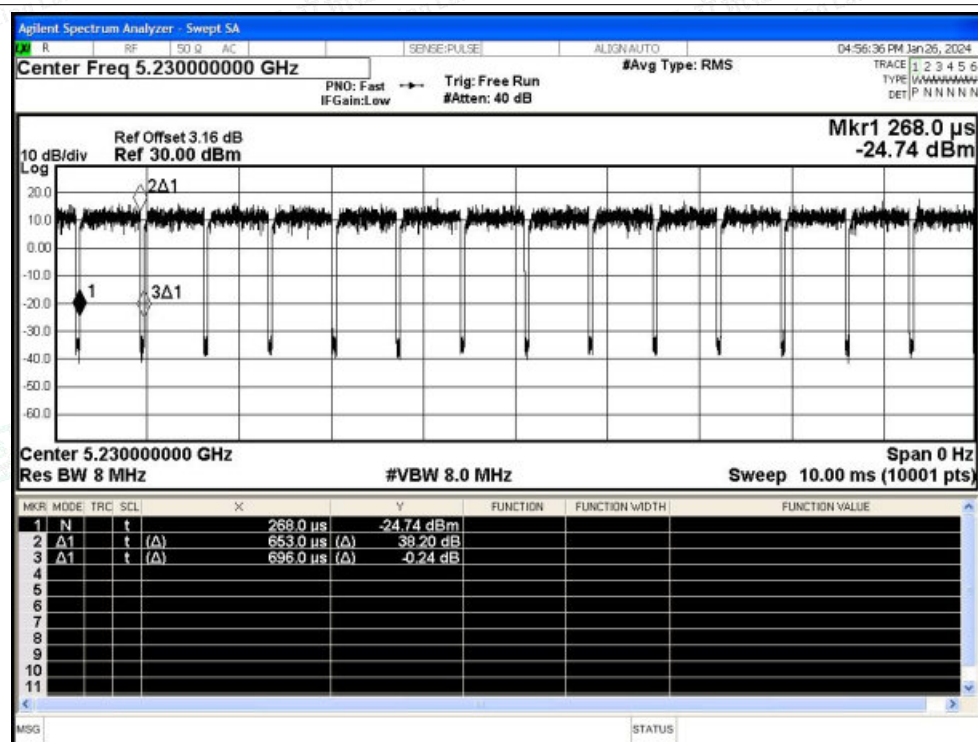
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Duty Cycle NVNT ax80 5210MHz Ant1

