



Appendix B

RF Test Data for 5.2GWIFI(Conducted Measurement)

Product Name: Wifi Router

Test Model: xK Validator

Environmental Conditions

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





B.1 -26dB Bandwidth

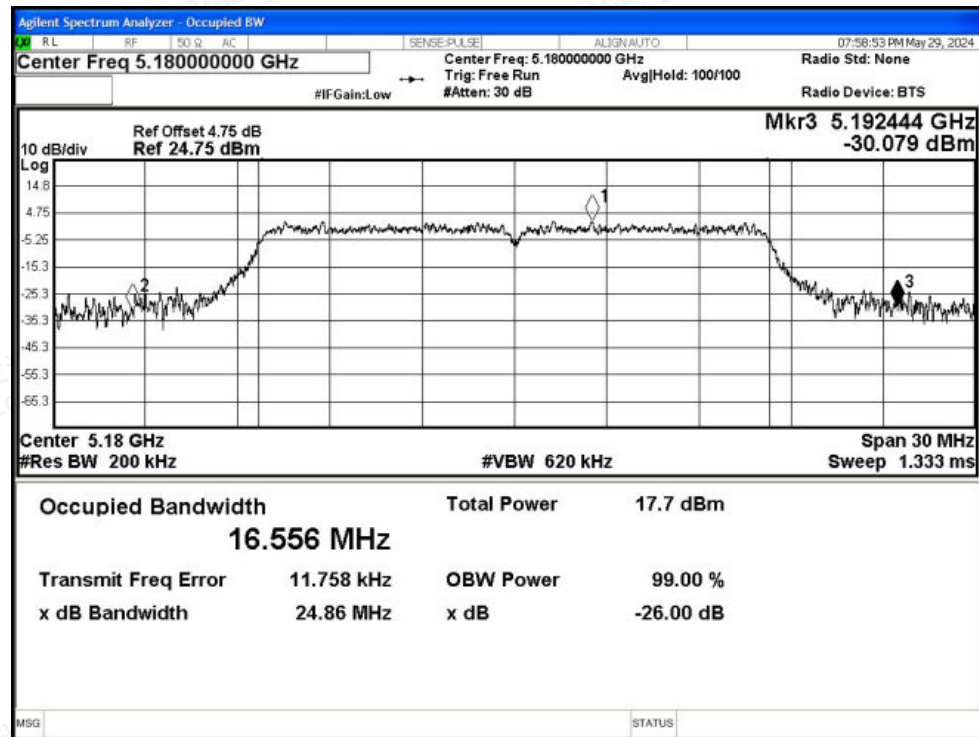
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	24.864	≥ 0.5	Pass
NVNT	a	5200	Ant1	24.724	≥ 0.5	Pass
NVNT	a	5240	Ant1	22.002	≥ 0.5	Pass
NVNT	n20	5180	Ant1	26.689	≥ 0.5	Pass
NVNT	n20	5200	Ant1	25.023	≥ 0.5	Pass
NVNT	n20	5240	Ant1	27.029	≥ 0.5	Pass
NVNT	n40	5190	Ant1	42.352	≥ 0.5	Pass
NVNT	n40	5230	Ant1	41.163	≥ 0.5	Pass
NVNT	ac20	5180	Ant1	26.716	≥ 0.5	Pass
NVNT	ac20	5200	Ant1	25.989	≥ 0.5	Pass
NVNT	ac20	5240	Ant1	25.692	≥ 0.5	Pass
NVNT	ac40	5190	Ant1	39.862	≥ 0.5	Pass
NVNT	ac40	5230	Ant1	41.407	≥ 0.5	Pass
NVNT	ac80	5210	Ant1	81.242	≥ 0.5	Pass



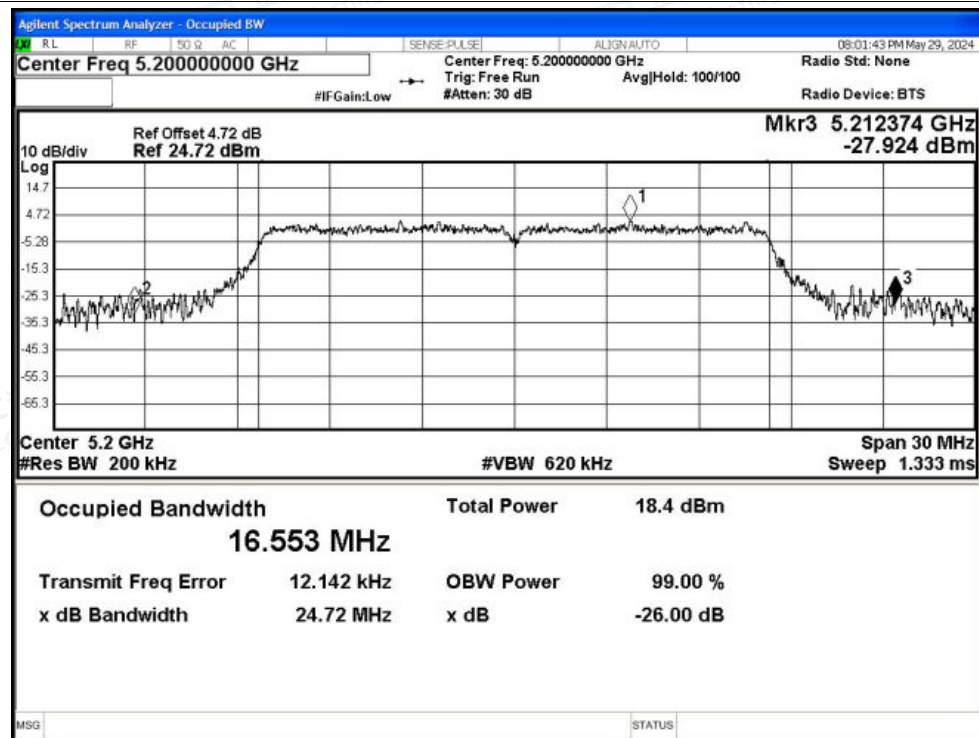


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1

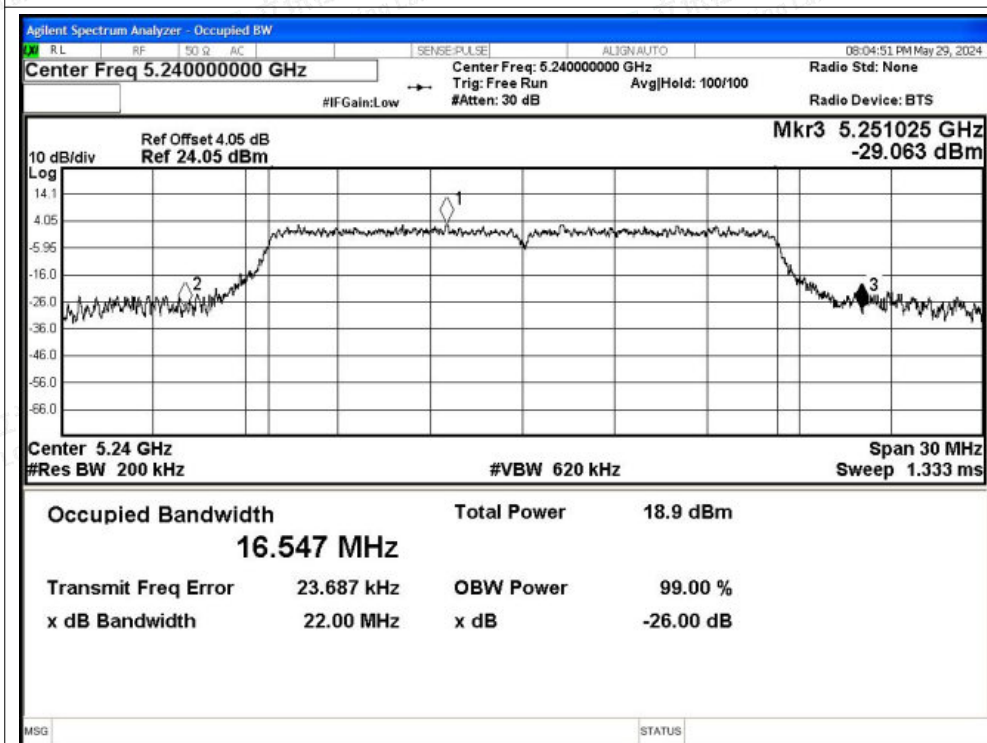


-26dB Bandwidth NVNT a 5200MHz Ant1

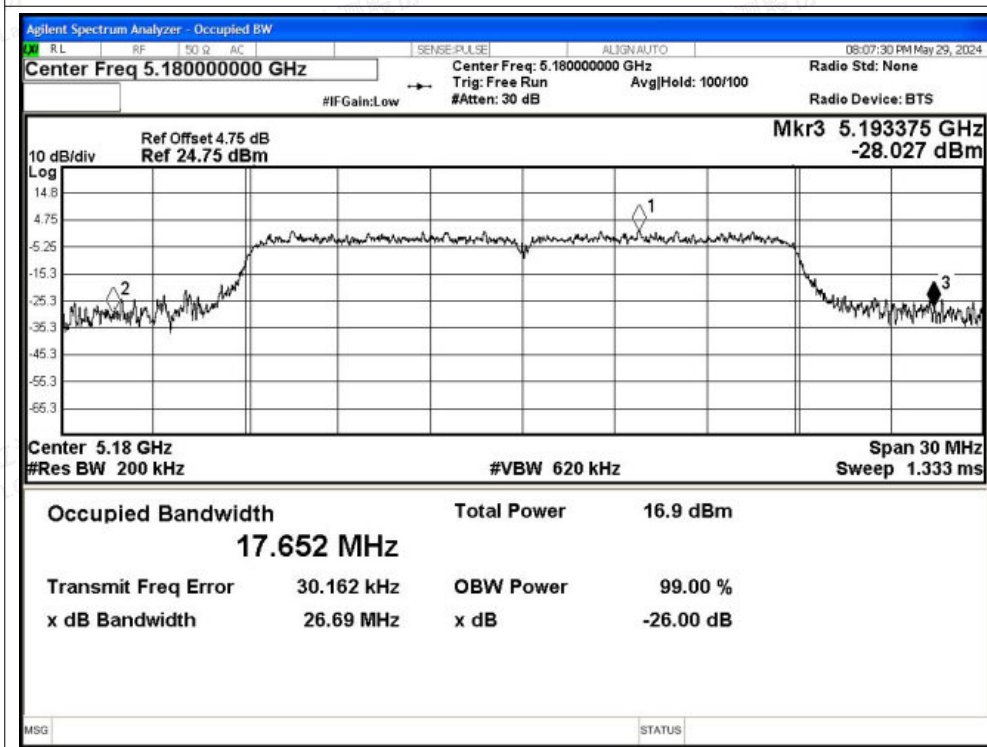




-26dB Bandwidth NVNT a 5240MHz Ant1



-26dB Bandwidth NVNT n20 5180MHz Ant1



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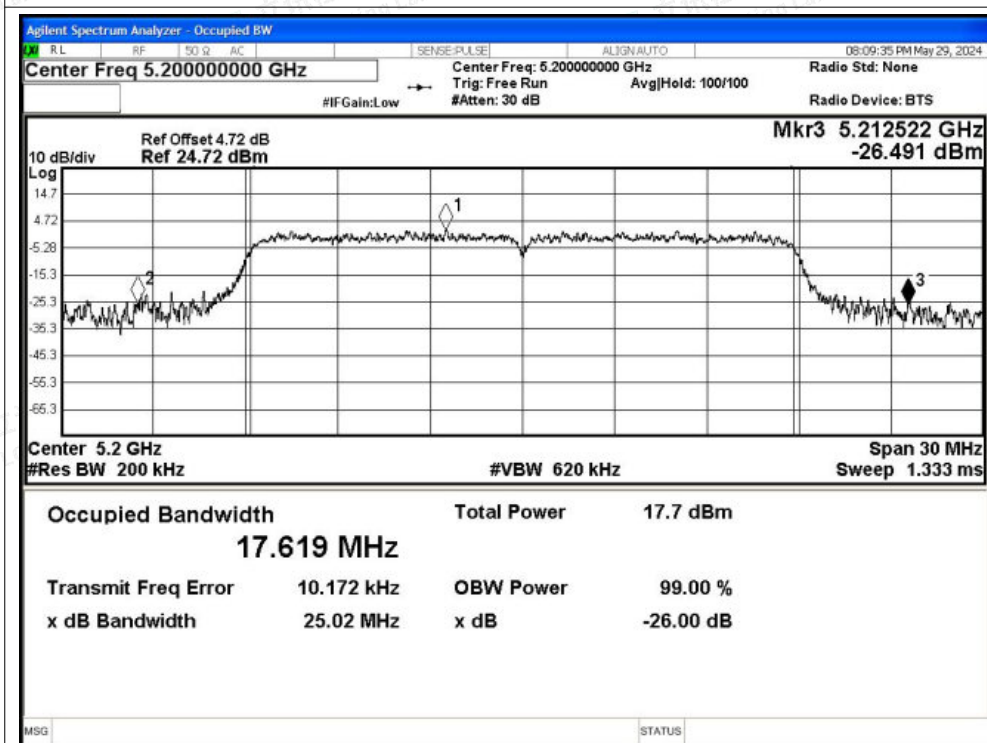
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

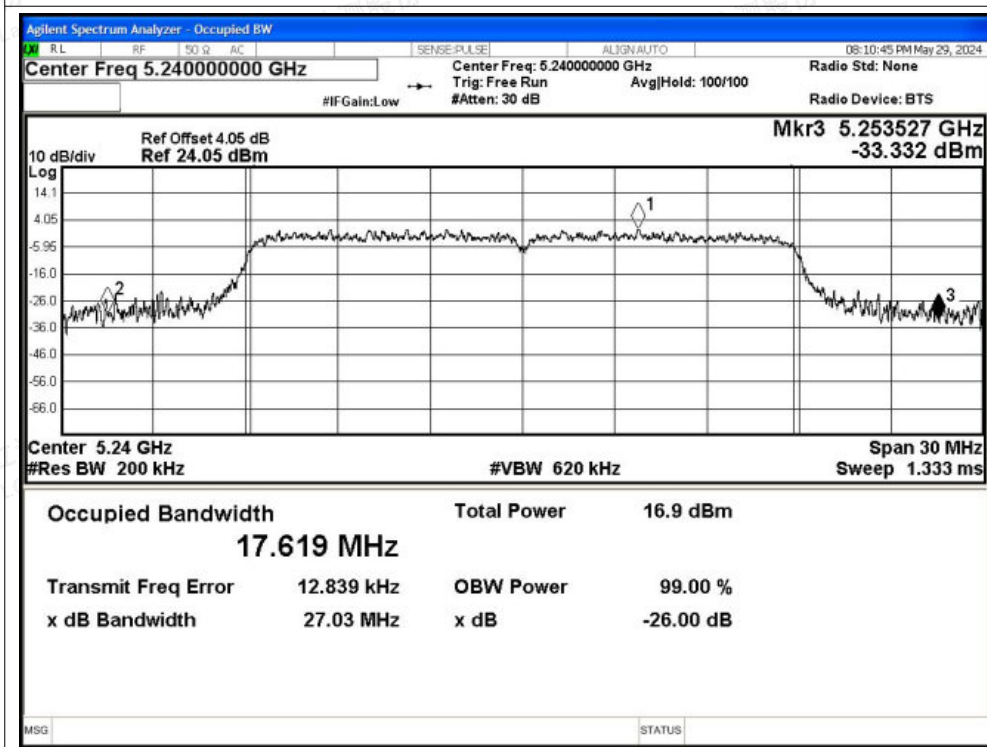
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1



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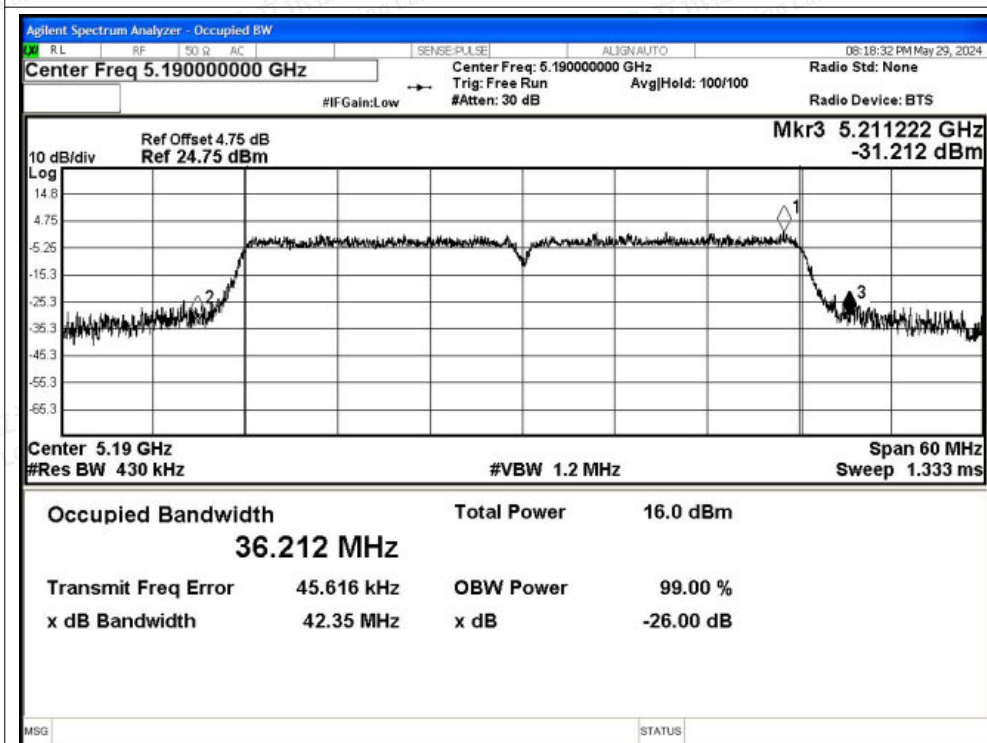
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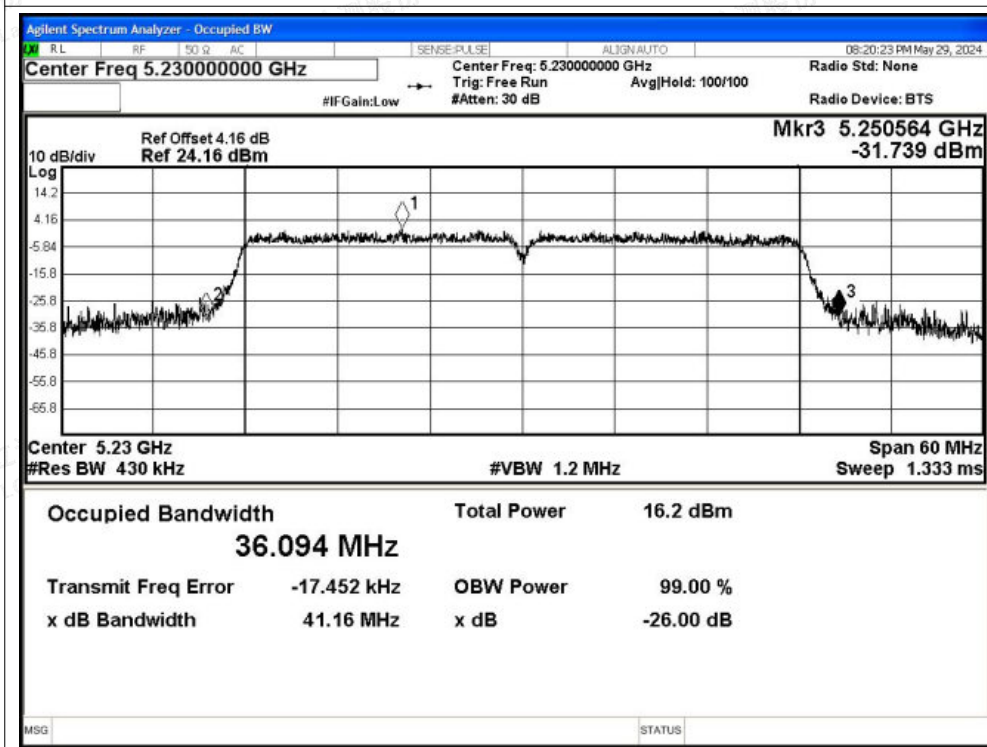
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1



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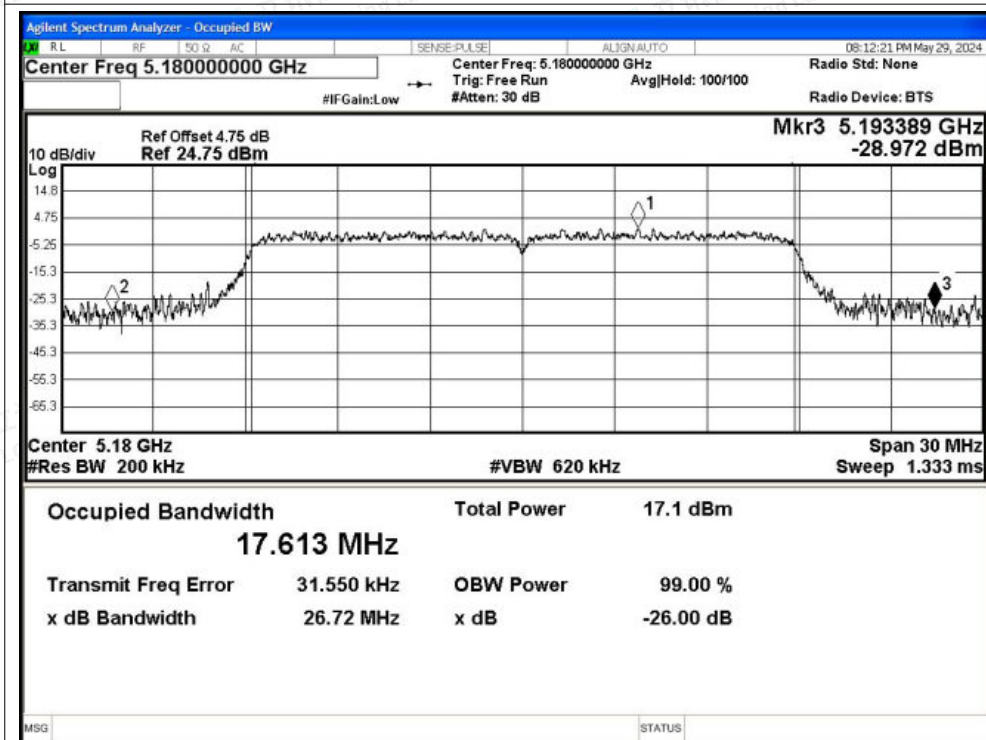
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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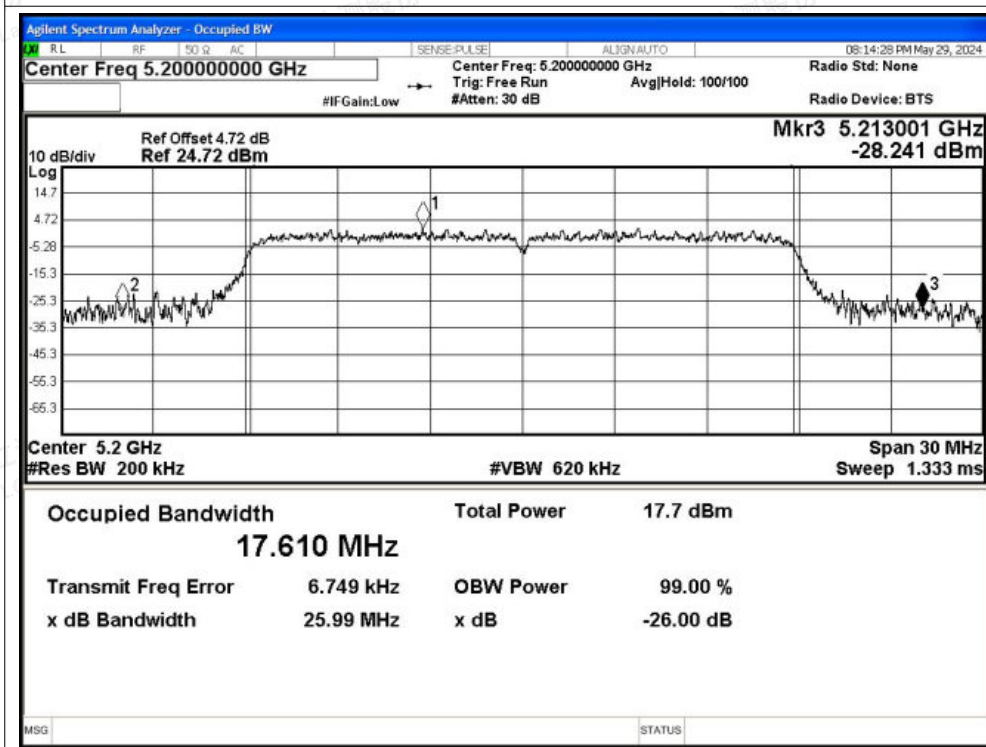
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-26dB Bandwidth NVNT ac20 5180MHz Ant1

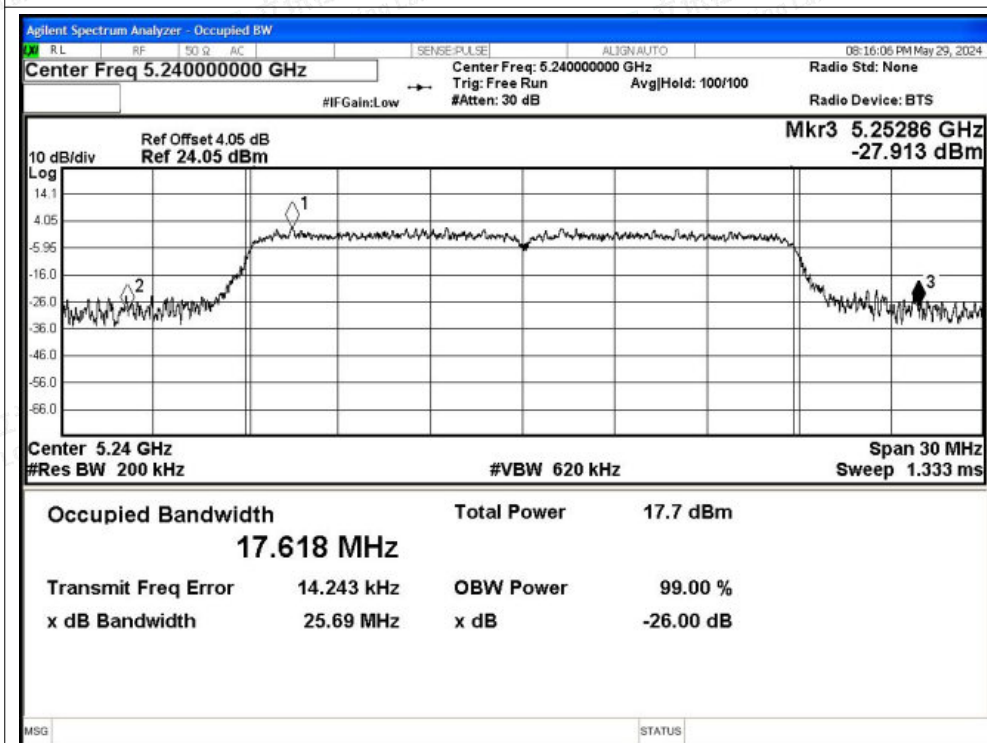


-26dB Bandwidth NVNT ac20 5200MHz Ant1

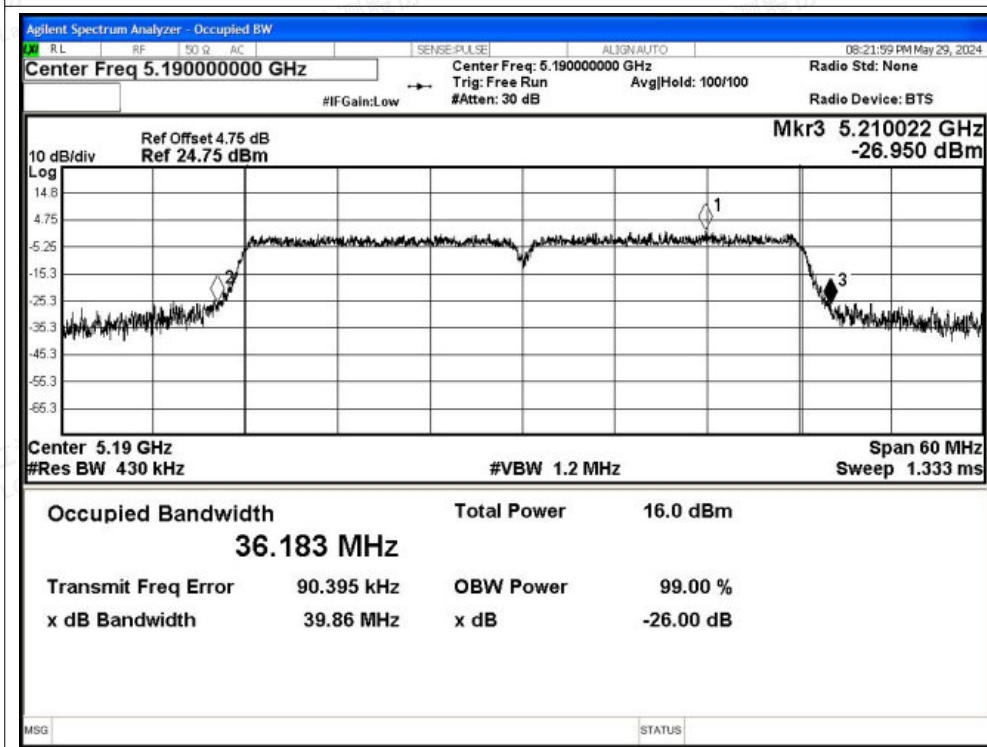




-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ac40 5190MHz Ant1



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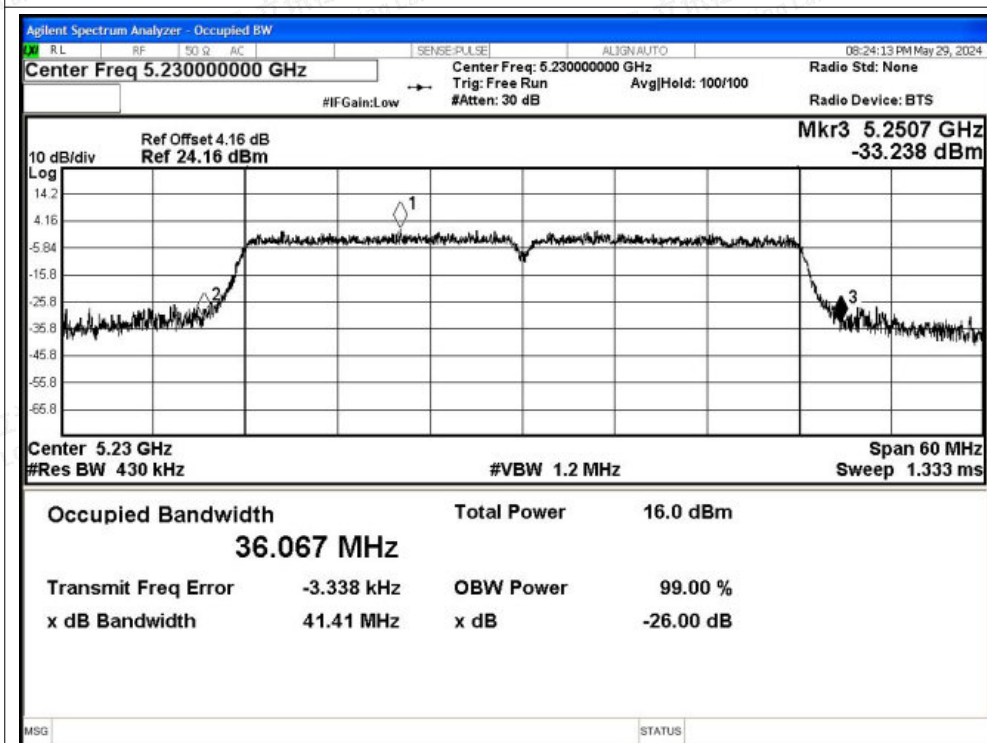
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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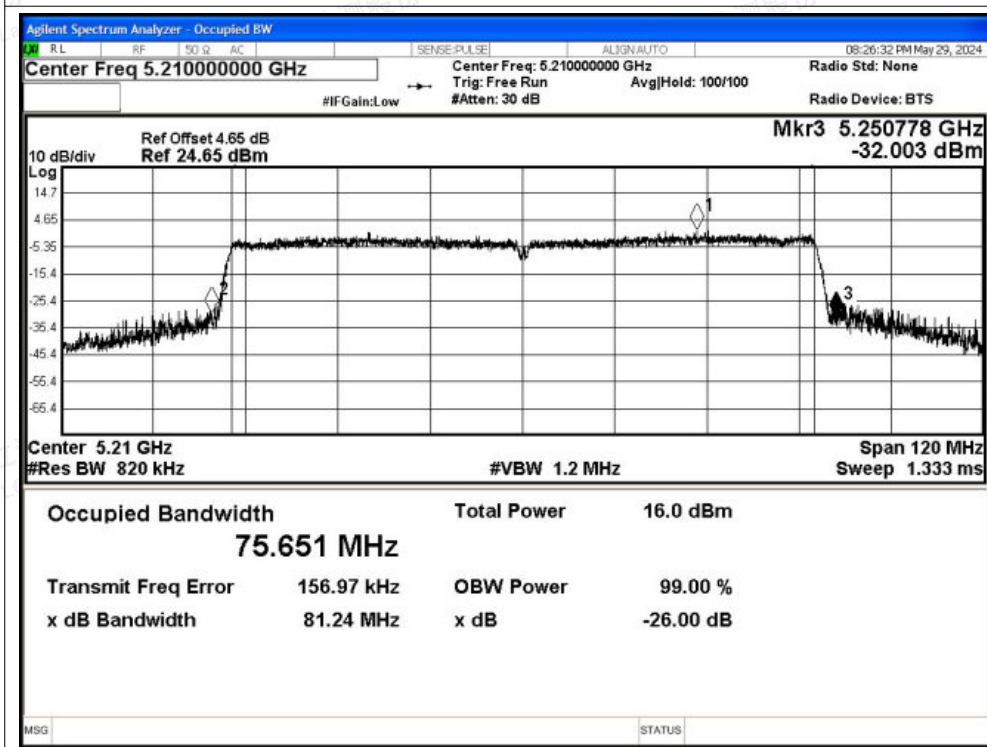
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1



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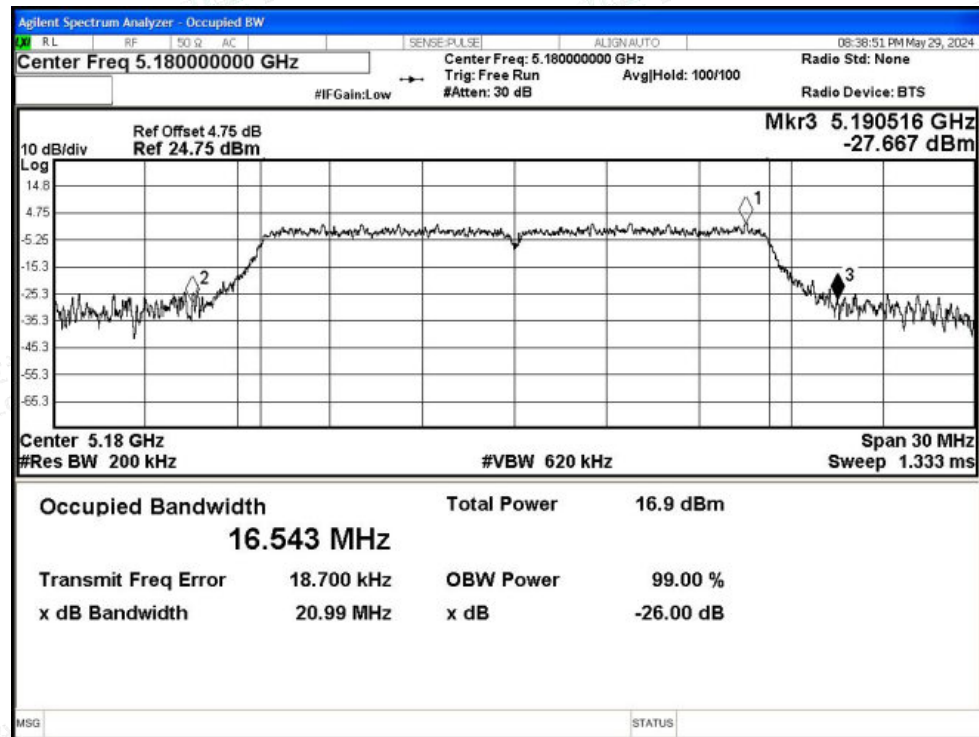
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant2	20.994	≥ 0.5	Pass
NVNT	a	5200	Ant2	22.849	≥ 0.5	Pass
NVNT	a	5240	Ant2	23.7	≥ 0.5	Pass
NVNT	n20	5180	Ant2	29.035	≥ 0.5	Pass
NVNT	n20	5200	Ant2	25.936	≥ 0.5	Pass
NVNT	n20	5240	Ant2	24.209	≥ 0.5	Pass
NVNT	n40	5190	Ant2	45.144	≥ 0.5	Pass
NVNT	n40	5230	Ant2	40.93	≥ 0.5	Pass
NVNT	ac20	5180	Ant2	26.575	≥ 0.5	Pass
NVNT	ac20	5200	Ant2	25.295	≥ 0.5	Pass
NVNT	ac20	5240	Ant2	27.281	≥ 0.5	Pass
NVNT	ac40	5190	Ant2	42.583	≥ 0.5	Pass
NVNT	ac40	5230	Ant2	44.918	≥ 0.5	Pass
NVNT	ac80	5210	Ant2	81.492	≥ 0.5	Pass



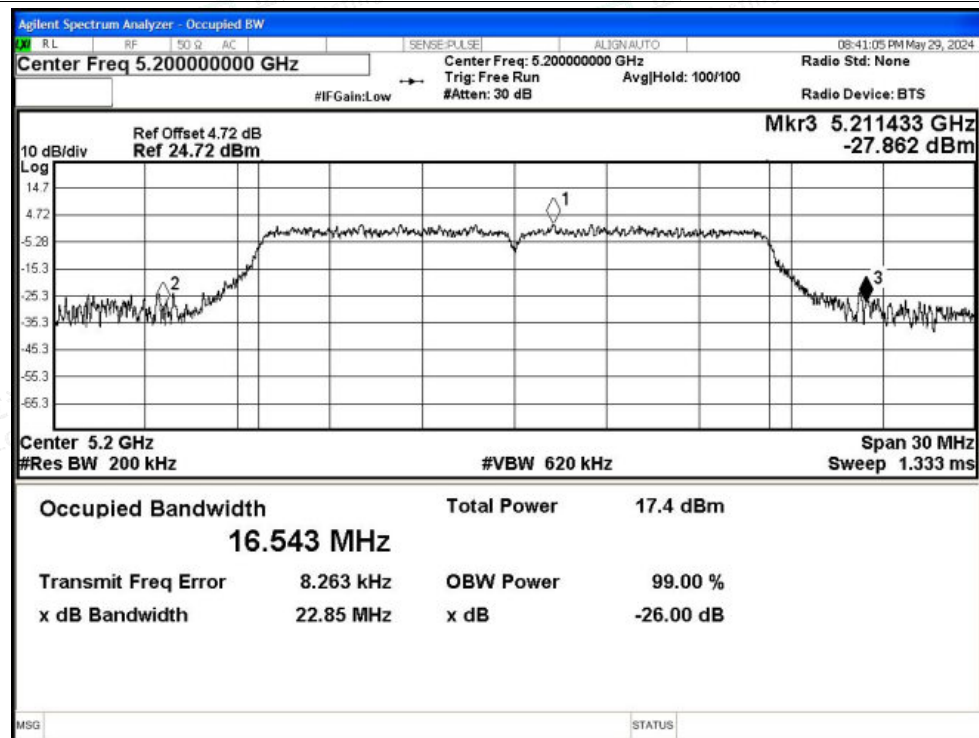


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant2



-26dB Bandwidth NVNT a 5200MHz Ant2



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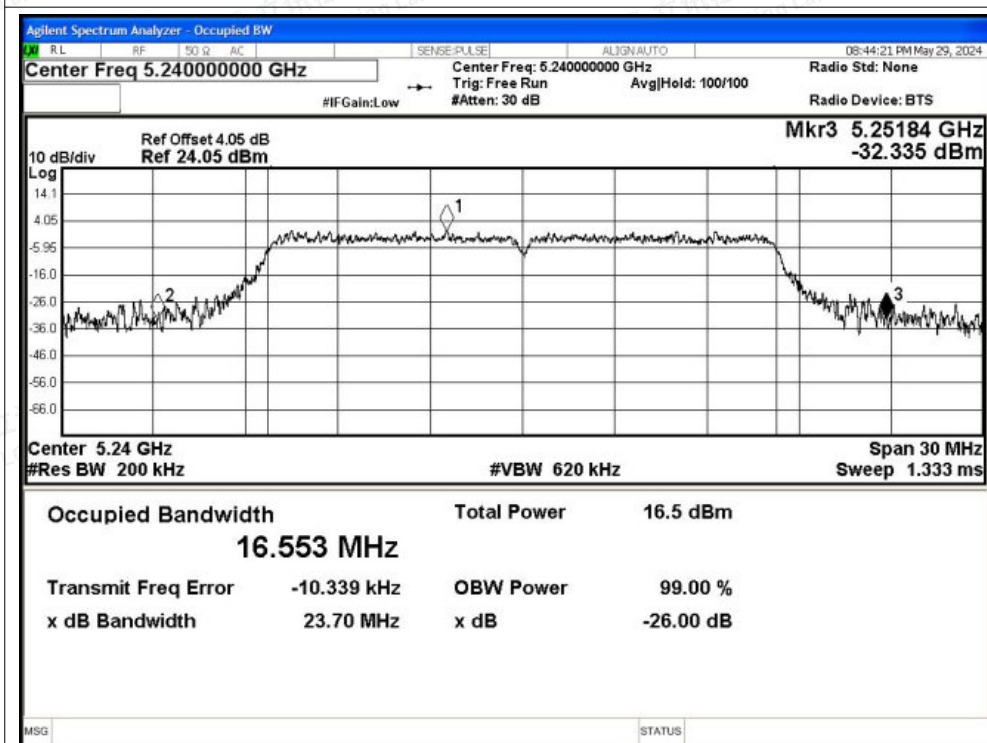
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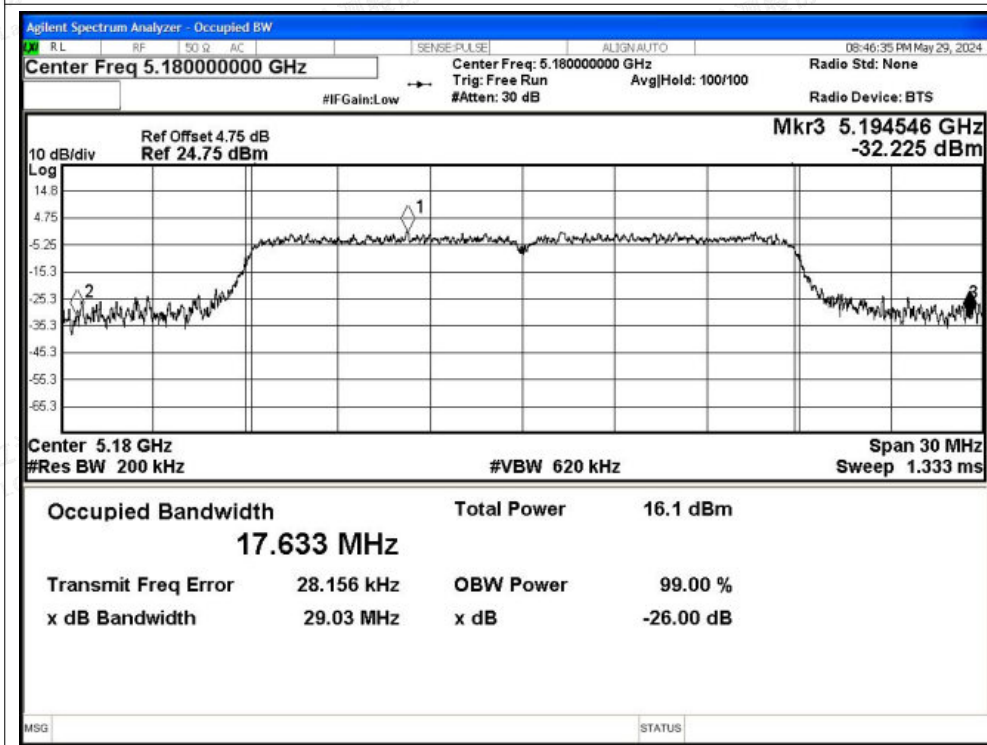
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-26dB Bandwidth NVNT a 5240MHz Ant2



-26dB Bandwidth NVNT n20 5180MHz Ant2



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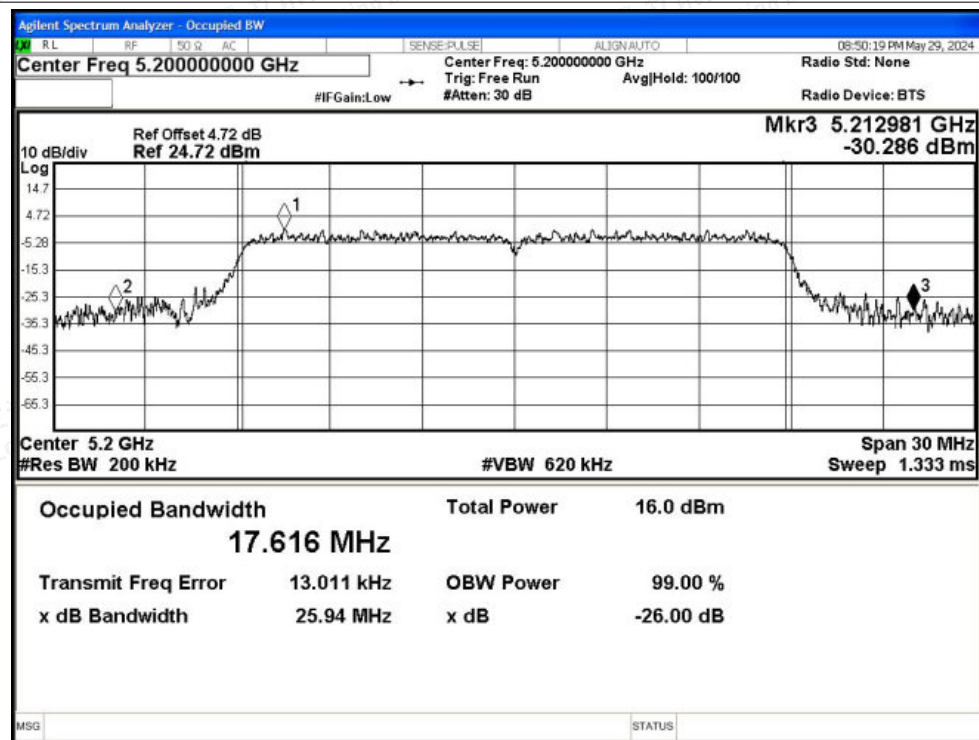
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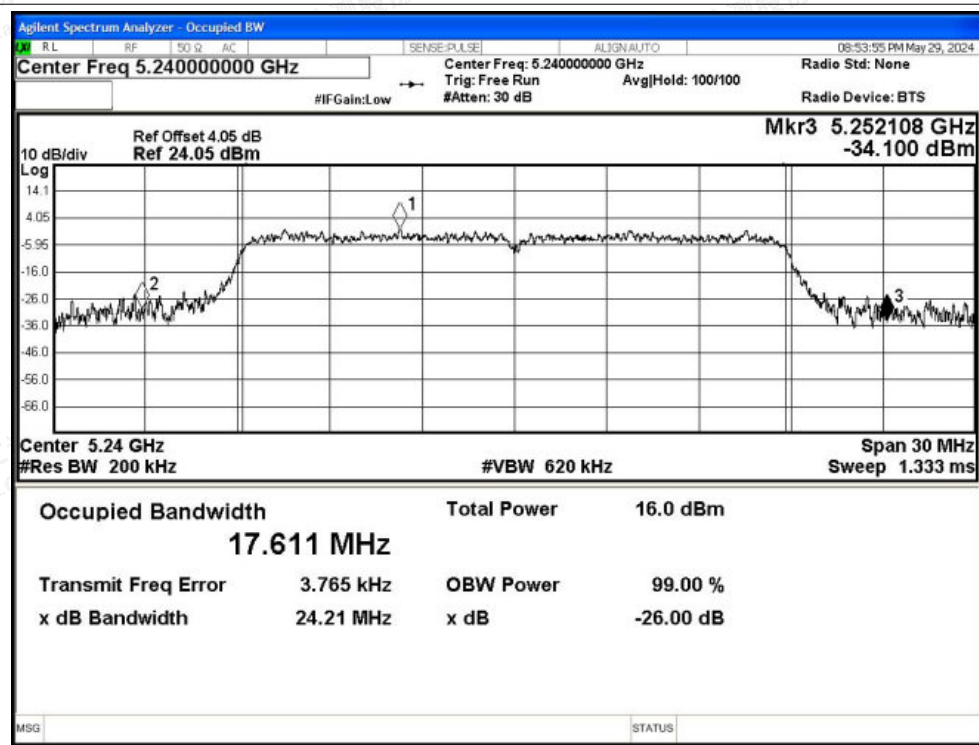
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5200MHz Ant2

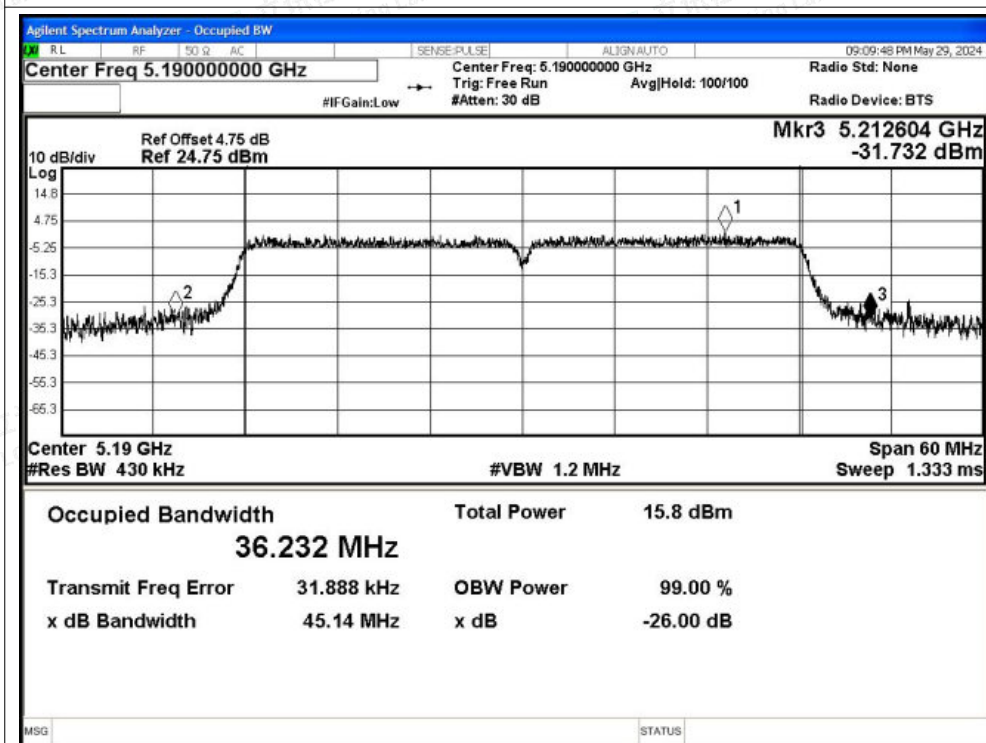


-26dB Bandwidth NVNT n20 5240MHz Ant2

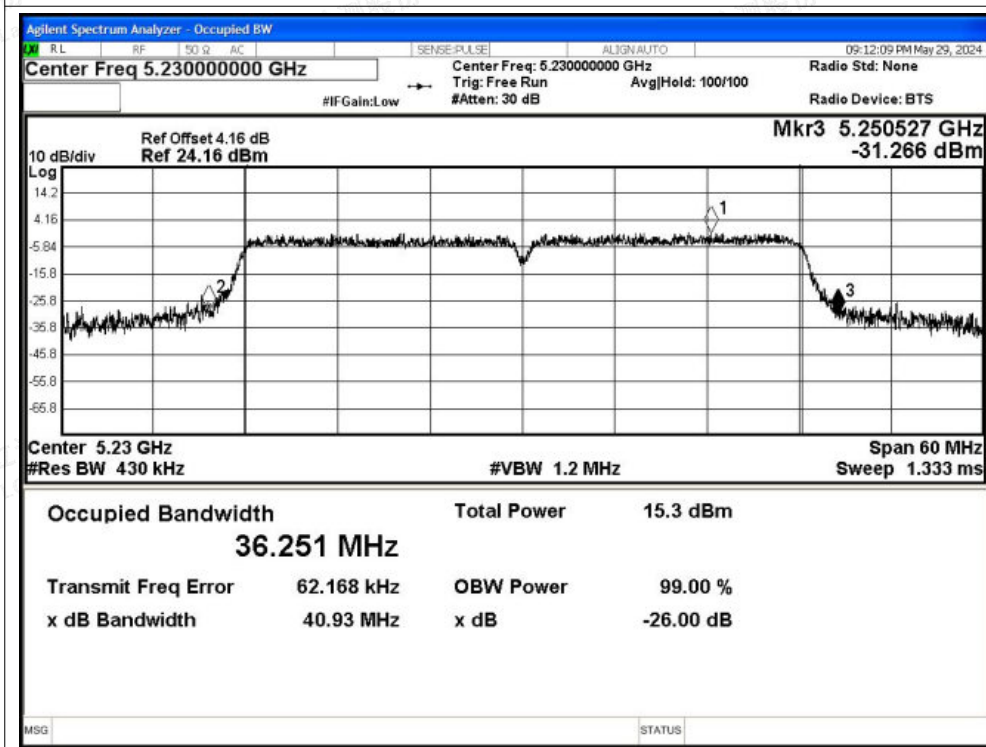




-26dB Bandwidth NVNT n40 5190MHz Ant2



-26dB Bandwidth NVNT n40 5230MHz Ant2



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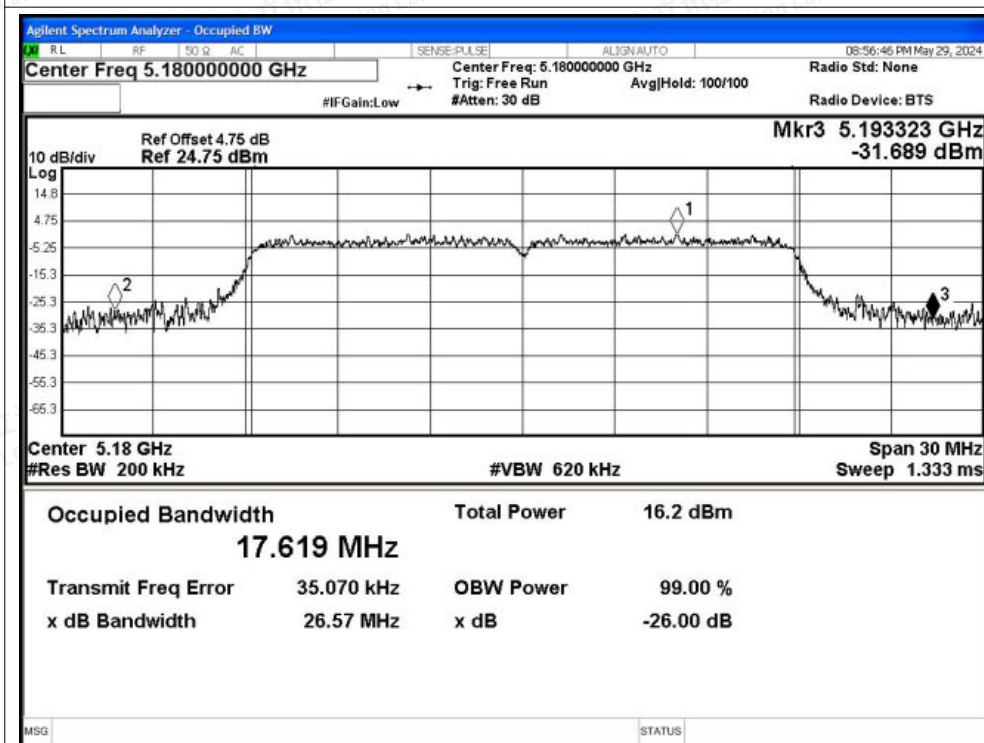
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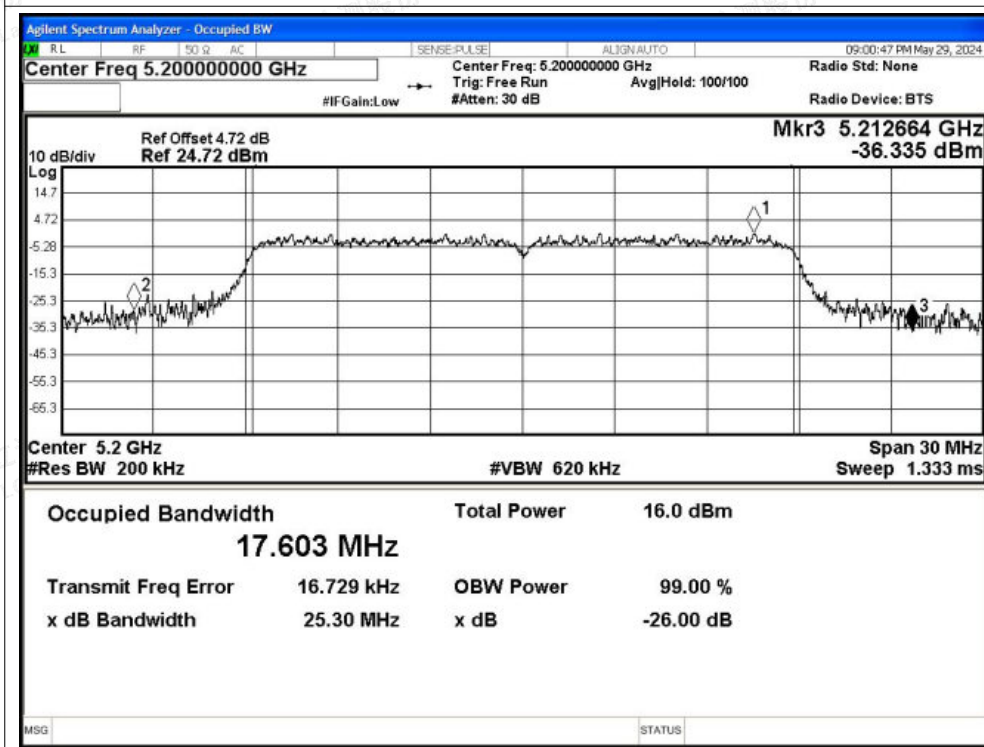
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-26dB Bandwidth NVNT ac20 5180MHz Ant2



-26dB Bandwidth NVNT ac20 5200MHz Ant2



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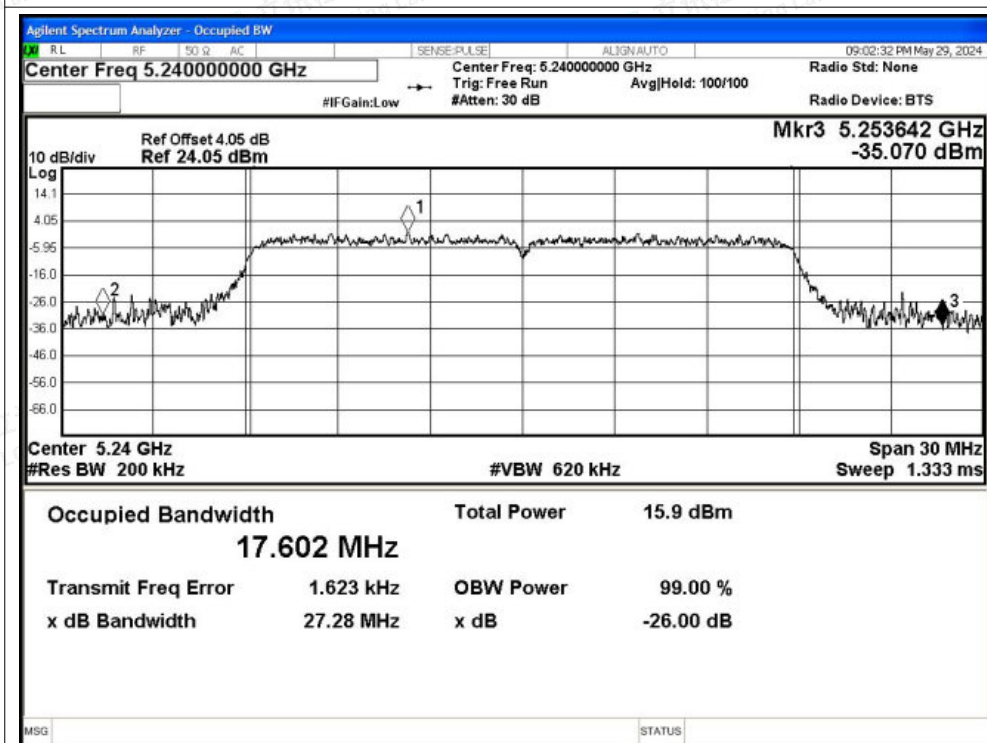
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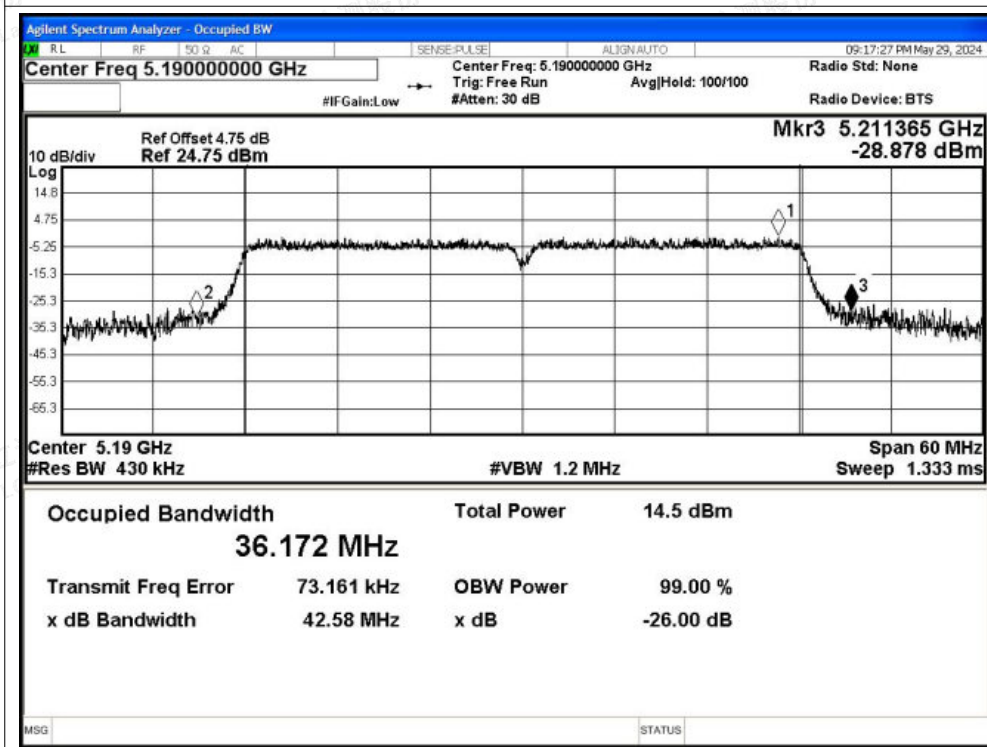
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5240MHz Ant2



-26dB Bandwidth NVNT ac40 5190MHz Ant2



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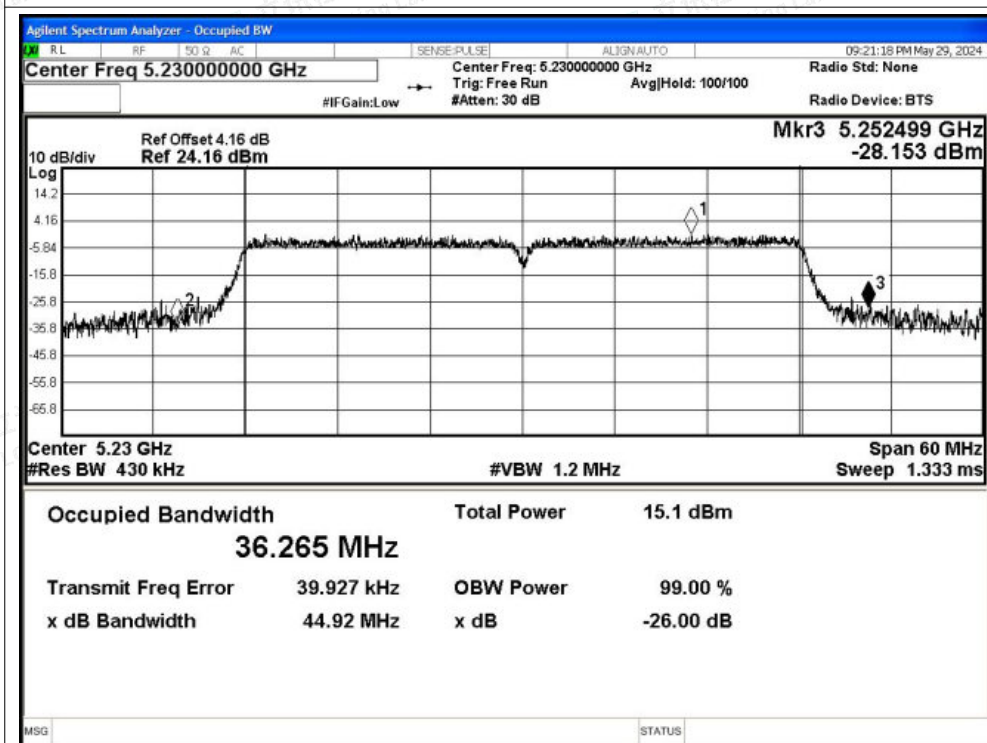
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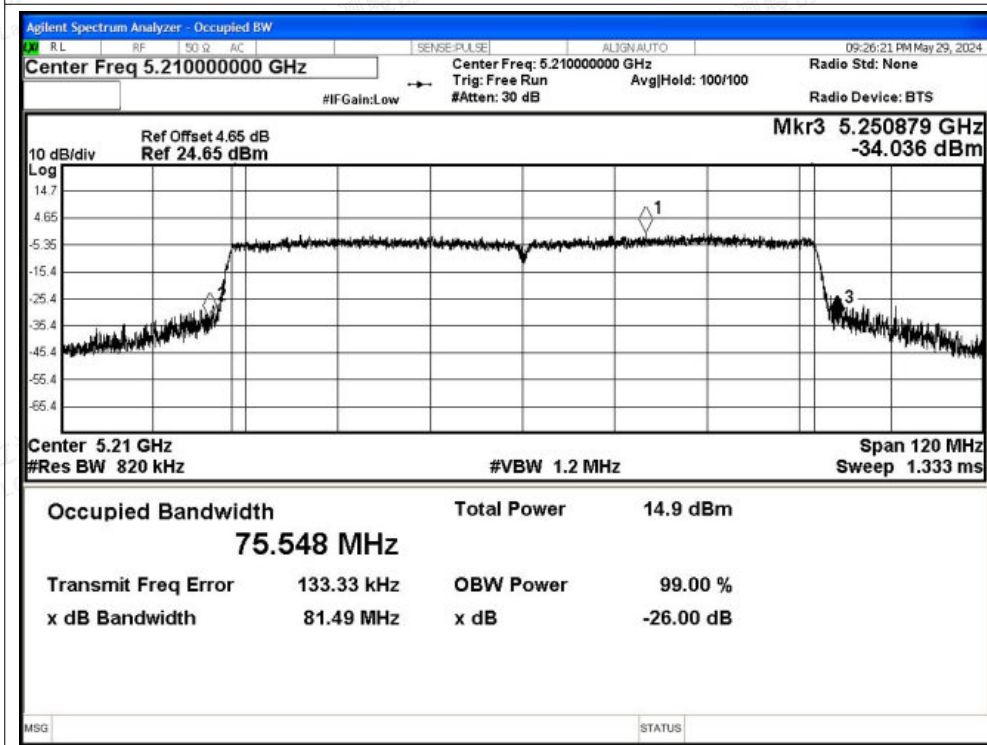
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-26dB Bandwidth NVNT ac40 5230MHz Ant2



-26dB Bandwidth NVNT ac80 5210MHz Ant2



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B.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	12.81	0.24	13.05	24	Pass
NVNT	a	5200	Ant1	12.65	0.24	12.89	24	Pass
NVNT	a	5240	Ant1	12.07	0.24	12.31	24	Pass
NVNT	n20	5180	Ant1	11.27	0.28	11.55	24	Pass
NVNT	n20	5200	Ant1	11.95	0.28	12.23	24	Pass
NVNT	n20	5240	Ant1	11.1	0.28	11.38	24	Pass
NVNT	n40	5190	Ant1	10.3	0.12	10.42	24	Pass
NVNT	n40	5230	Ant1	10.35	0.12	10.47	24	Pass
NVNT	ac20	5180	Ant1	11.3	0.28	11.58	24	Pass
NVNT	ac20	5200	Ant1	11.94	0.28	12.22	24	Pass
NVNT	ac20	5240	Ant1	11.91	0.28	12.19	24	Pass
NVNT	ac40	5190	Ant1	10.13	0.12	10.25	24	Pass
NVNT	ac40	5230	Ant1	10.13	0.12	10.25	24	Pass
NVNT	ac80	5210	Ant1	9.26	0.25	9.51	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant2	11.36	0.27	11.63	24	Pass
NVNT	a	5200	Ant2	11.59	0.27	11.86	24	Pass
NVNT	a	5240	Ant2	10.74	0.27	11.01	24	Pass
NVNT	n20	5180	Ant2	10.26	0.32	10.58	24	Pass
NVNT	n20	5200	Ant2	10.14	0.32	10.46	24	Pass
NVNT	n20	5240	Ant2	10.22	0.32	10.54	24	Pass
NVNT	n40	5190	Ant2	9.84	0.33	10.17	24	Pass
NVNT	n40	5230	Ant2	9.31	0.33	9.64	24	Pass
NVNT	ac20	5180	Ant2	10.37	0.31	10.68	24	Pass
NVNT	ac20	5200	Ant2	10.18	0.32	10.5	24	Pass
NVNT	ac20	5240	Ant2	10.23	0.31	10.54	24	Pass
NVNT	ac40	5190	Ant2	9.74	0.33	10.07	24	Pass
NVNT	ac40	5230	Ant2	9.2	0.33	9.53	24	Pass
NVNT	ac80	5210	Ant2	8.42	0.25	8.67	24	Pass





Ant1+Ant2

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5180	11.55	10.58	14.10	23.61	Pass
NVNT	n20	5200	12.23	10.46	14.44	23.61	Pass
NVNT	n20	5240	11.38	10.54	13.99	23.61	Pass
NVNT	n40	5190	10.42	10.17	13.31	23.61	Pass
NVNT	n40	5230	10.47	9.64	13.09	23.61	Pass
NVNT	ac20	5180	11.58	10.68	14.16	23.61	Pass
NVNT	ac20	5200	12.22	10.5	14.45	23.61	Pass
NVNT	ac20	5240	12.19	10.54	14.45	23.61	Pass
NVNT	ac40	5190	10.25	10.07	13.17	23.61	Pass
NVNT	ac40	5230	10.25	9.53	12.92	23.61	Pass
NVNT	ac80	5210	9.51	8.67	12.12	23.61	Pass



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B.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	2.3	0.24	2.54	11	Pass
NVNT	a	5200	Ant1	2.01	0.24	2.25	11	Pass
NVNT	a	5240	Ant1	3.16	0.24	3.4	11	Pass
NVNT	n20	5180	Ant1	0.46	0.28	0.74	11	Pass
NVNT	n20	5200	Ant1	1.29	0.28	1.57	11	Pass
NVNT	n20	5240	Ant1	0.28	0.28	0.56	11	Pass
NVNT	n40	5190	Ant1	-3.46	0.12	-3.34	11	Pass
NVNT	n40	5230	Ant1	-3.25	0.12	-3.13	11	Pass
NVNT	ac20	5180	Ant1	0.7	0.28	0.98	11	Pass
NVNT	ac20	5200	Ant1	1.15	0.28	1.43	11	Pass
NVNT	ac20	5240	Ant1	1.69	0.28	1.97	11	Pass
NVNT	ac40	5190	Ant1	-3.55	0.12	-3.43	11	Pass
NVNT	ac40	5230	Ant1	-3.5	0.12	-3.38	11	Pass
NVNT	ac80	5210	Ant1	-6.99	0.25	-6.74	11	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant2	0.44	0.27	0.71	11	Pass
NVNT	a	5200	Ant2	1.13	0.27	1.4	11	Pass
NVNT	a	5240	Ant2	0.3	0.27	0.57	11	Pass
NVNT	n20	5180	Ant2	-0.36	0.32	-0.04	11	Pass
NVNT	n20	5200	Ant2	-0.68	0.32	-0.36	11	Pass
NVNT	n20	5240	Ant2	-0.47	0.32	-0.15	11	Pass
NVNT	n40	5190	Ant2	-3.77	0.33	-3.44	11	Pass
NVNT	n40	5230	Ant2	-4.33	0.33	-4	11	Pass
NVNT	ac20	5180	Ant2	-0.45	0.31	-0.14	11	Pass
NVNT	ac20	5200	Ant2	-0.57	0.32	-0.25	11	Pass
NVNT	ac20	5240	Ant2	-0.49	0.31	-0.18	11	Pass
NVNT	ac40	5190	Ant2	-5.18	0.33	-4.85	11	Pass
NVNT	ac40	5230	Ant2	-4.69	0.33	-4.36	11	Pass
NVNT	ac80	5210	Ant2	-7.72	0.25	-7.47	11	Pass





MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/MHz)			Limit (dBm/MHz)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5180	0.74	-0.04	3.38	10.61	Pass
NVNT	n20	5200	1.57	-0.36	3.72	10.61	Pass
NVNT	n20	5240	0.56	-0.15	3.23	10.61	Pass
NVNT	n40	5190	-3.34	-3.44	-0.38	10.61	Pass
NVNT	n40	5230	-3.13	-4	-0.53	10.61	Pass
NVNT	ac20	5180	0.98	-0.14	3.47	10.61	Pass
NVNT	ac20	5200	1.43	-0.25	3.68	10.61	Pass
NVNT	ac20	5240	1.97	-0.18	4.04	10.61	Pass
NVNT	ac40	5190	-3.43	-4.85	-1.07	10.61	Pass
NVNT	ac40	5230	-3.38	-4.36	-0.83	10.61	Pass
NVNT	ac80	5210	-6.74	-7.47	-4.08	10.61	Pass

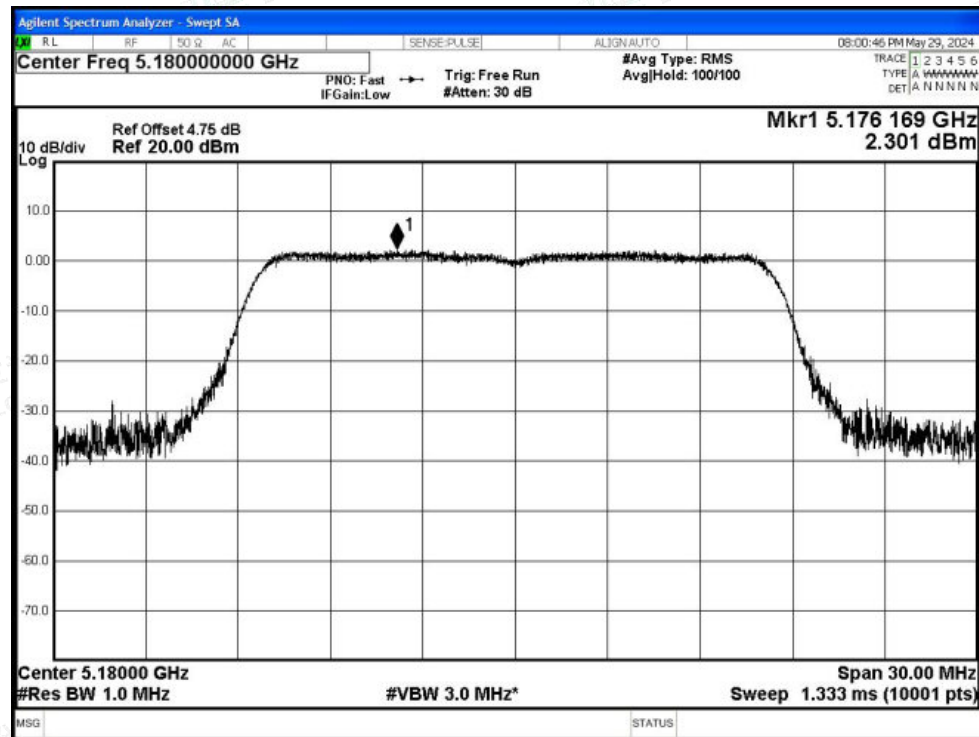


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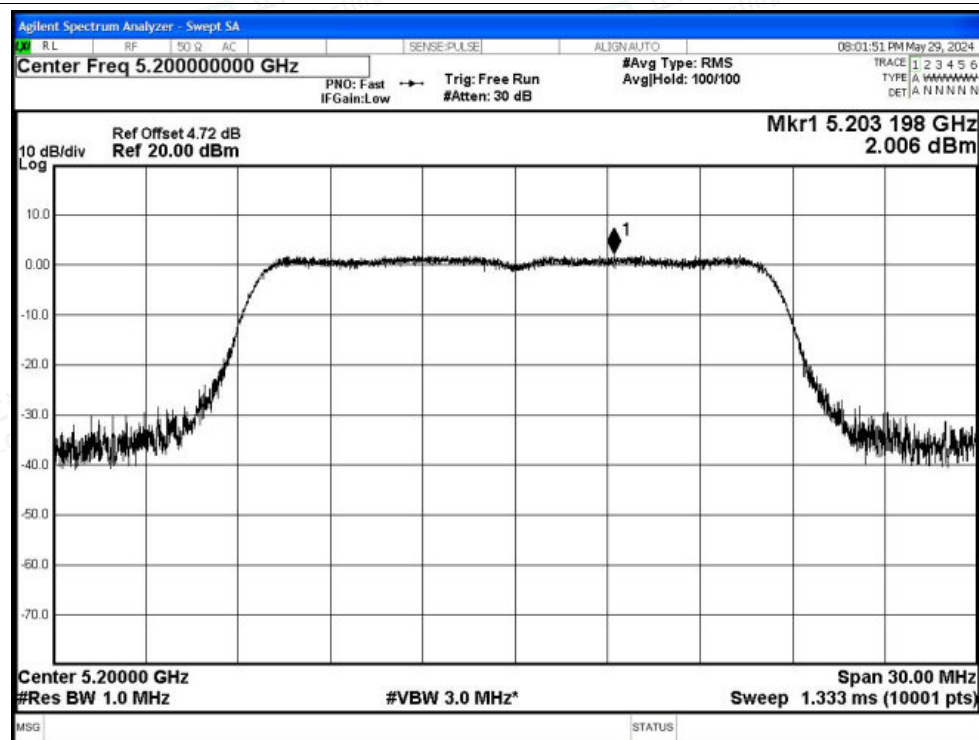


Test Graphs

PSD NVNT a 5180MHz Ant1

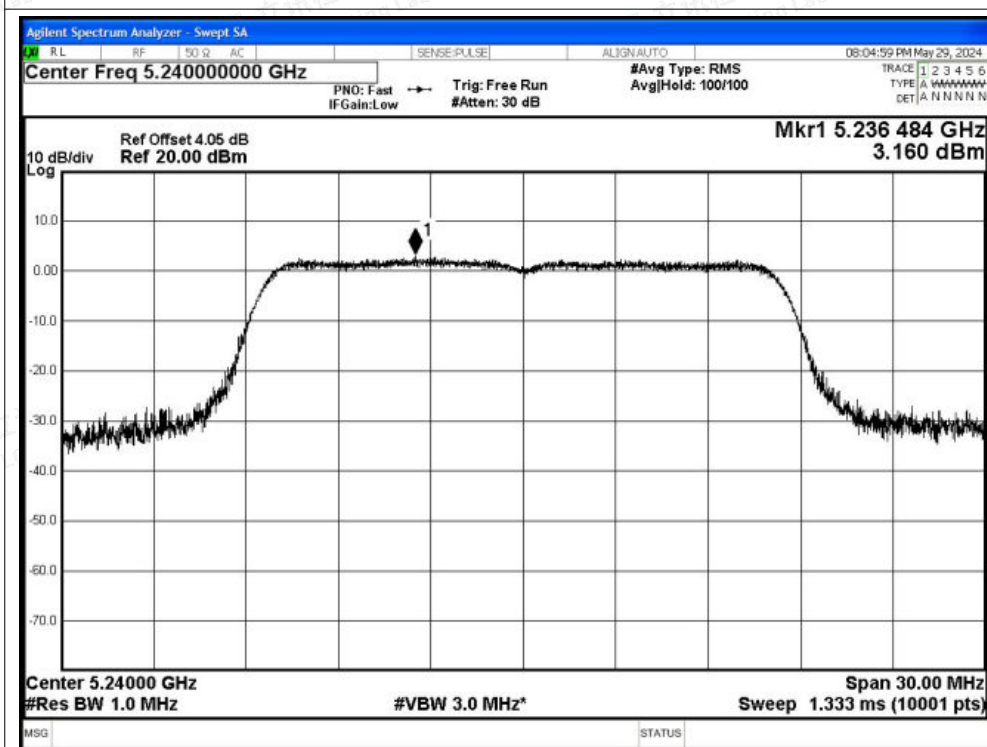


PSD NVNT a 5200MHz Ant1

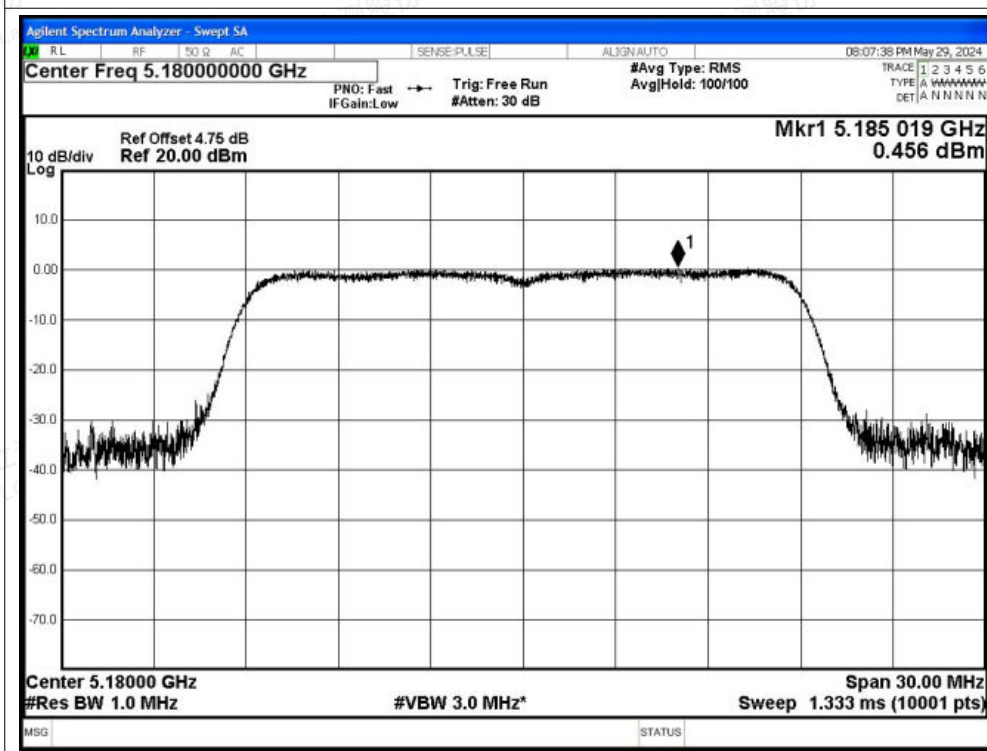




PSD NVNT a 5240MHz Ant1



PSD NVNT n20 5180MHz Ant1



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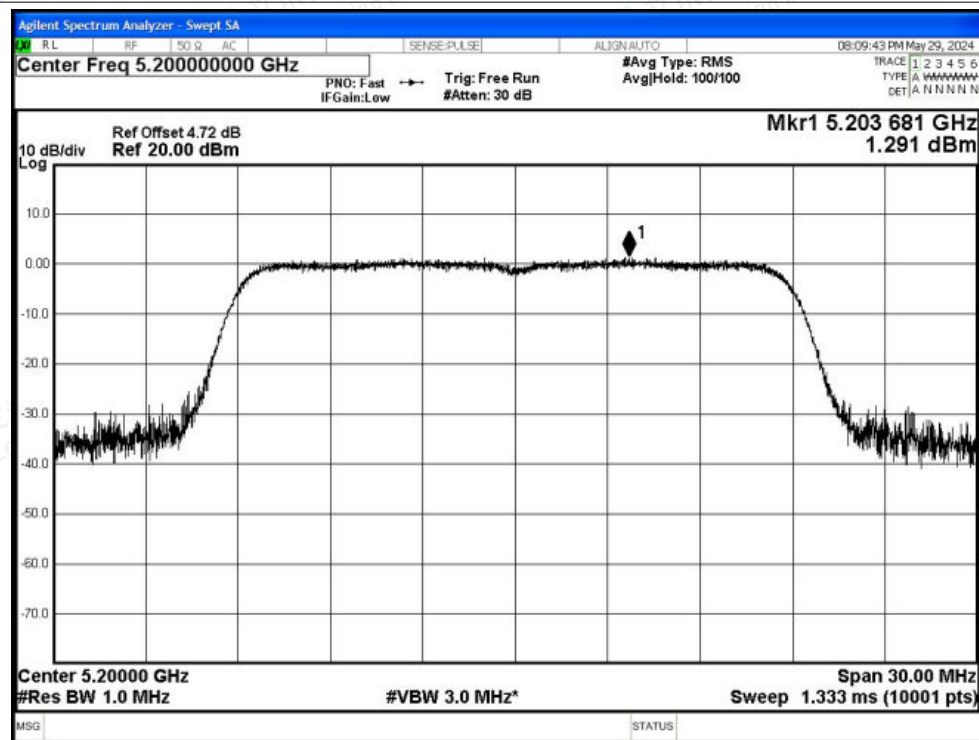
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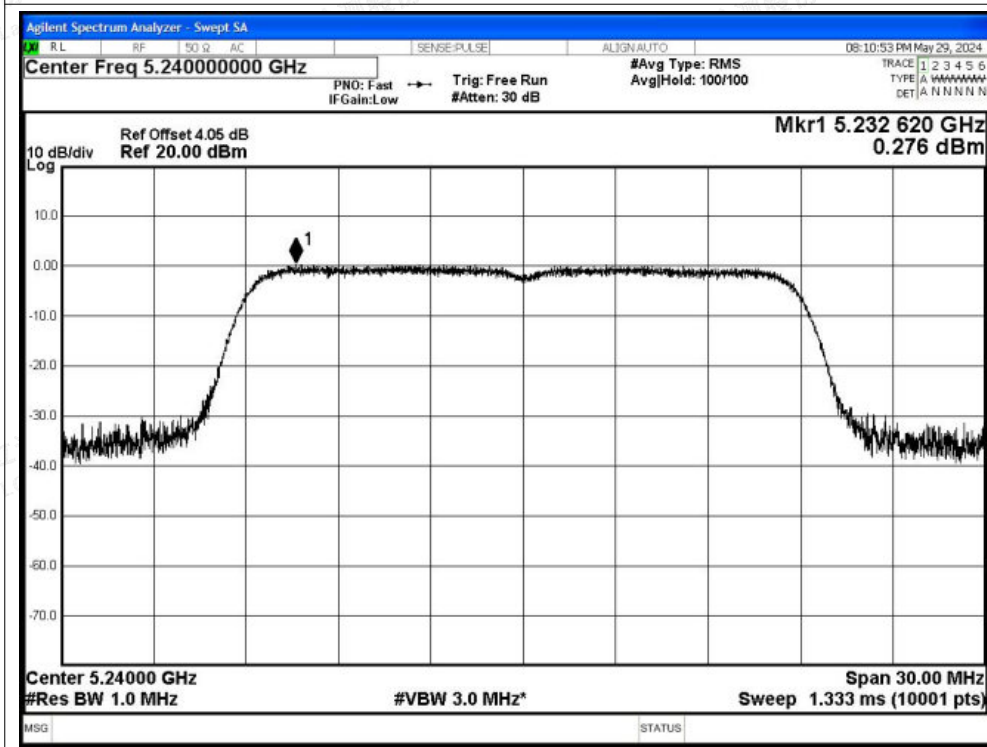
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PSD NVNT n20 5200MHz Ant1

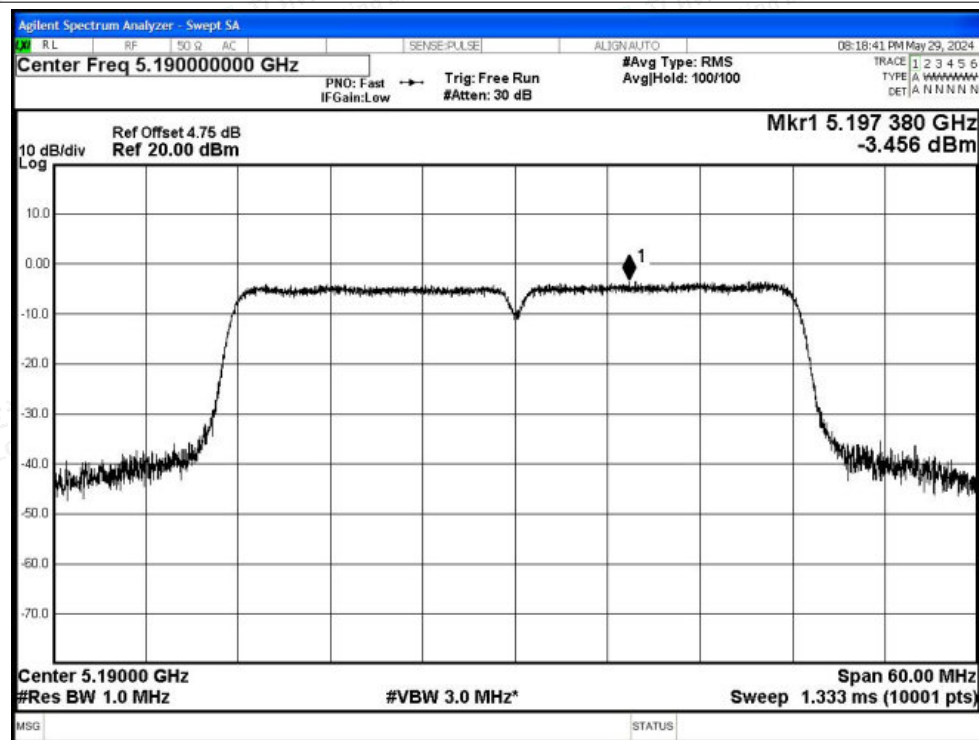


PSD NVNT n20 5240MHz Ant1

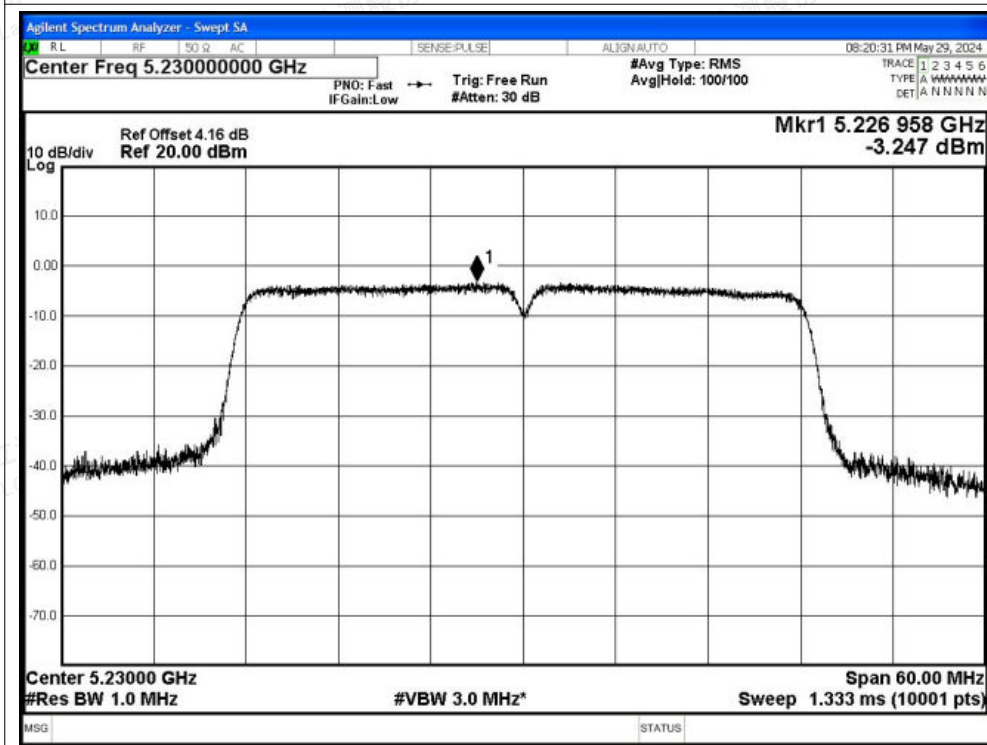




PSD NVNT n40 5190MHz Ant1

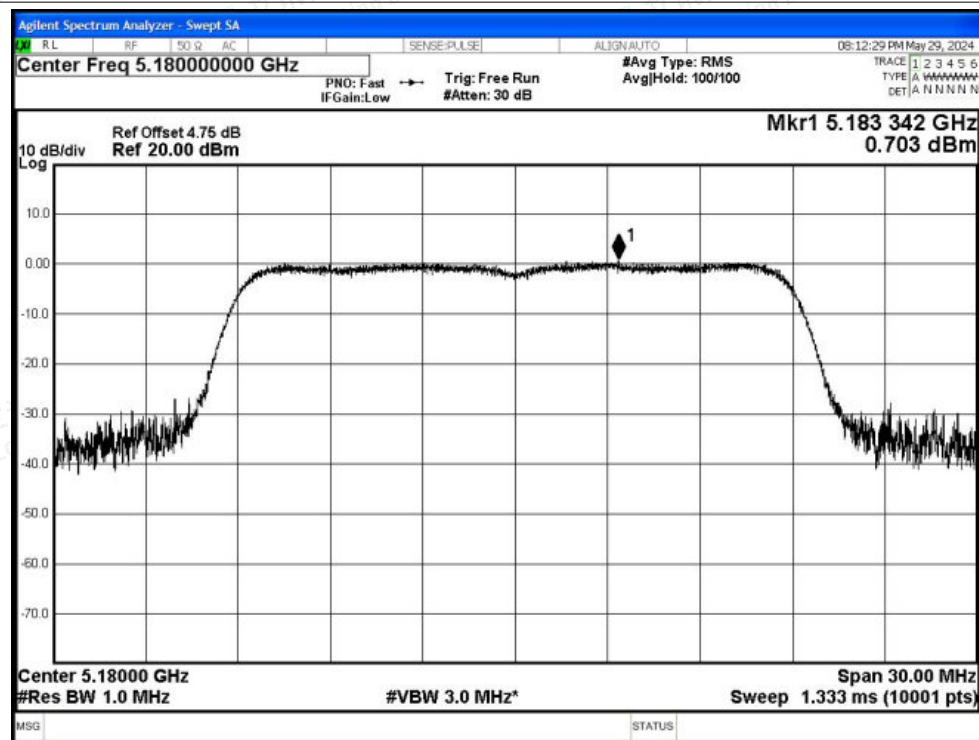


PSD NVNT n40 5230MHz Ant1

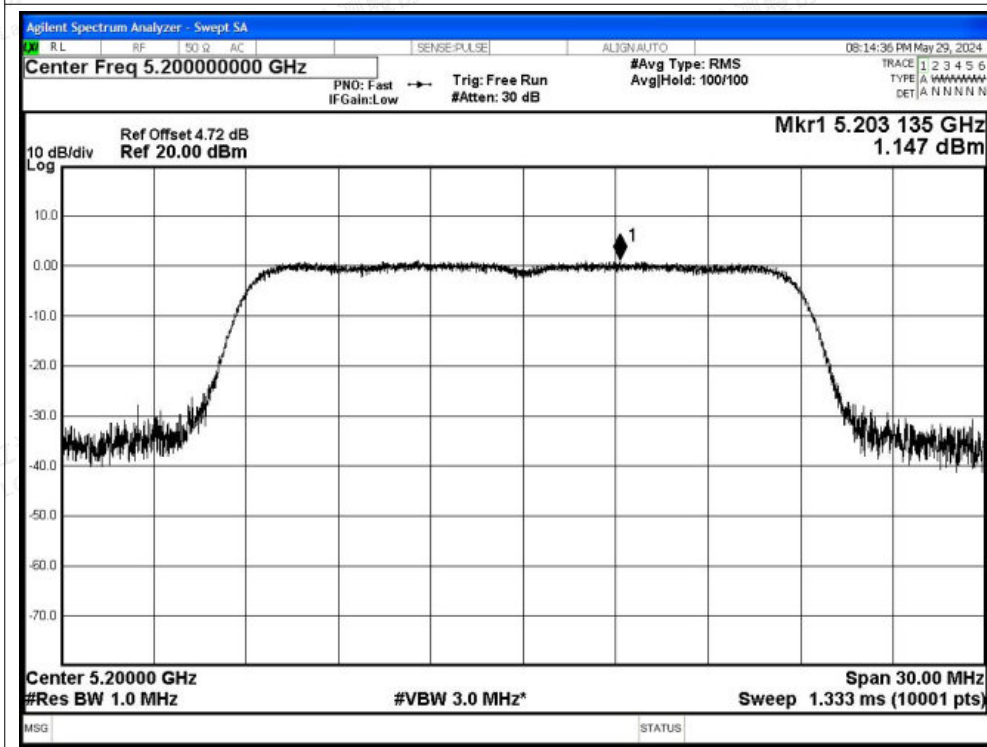




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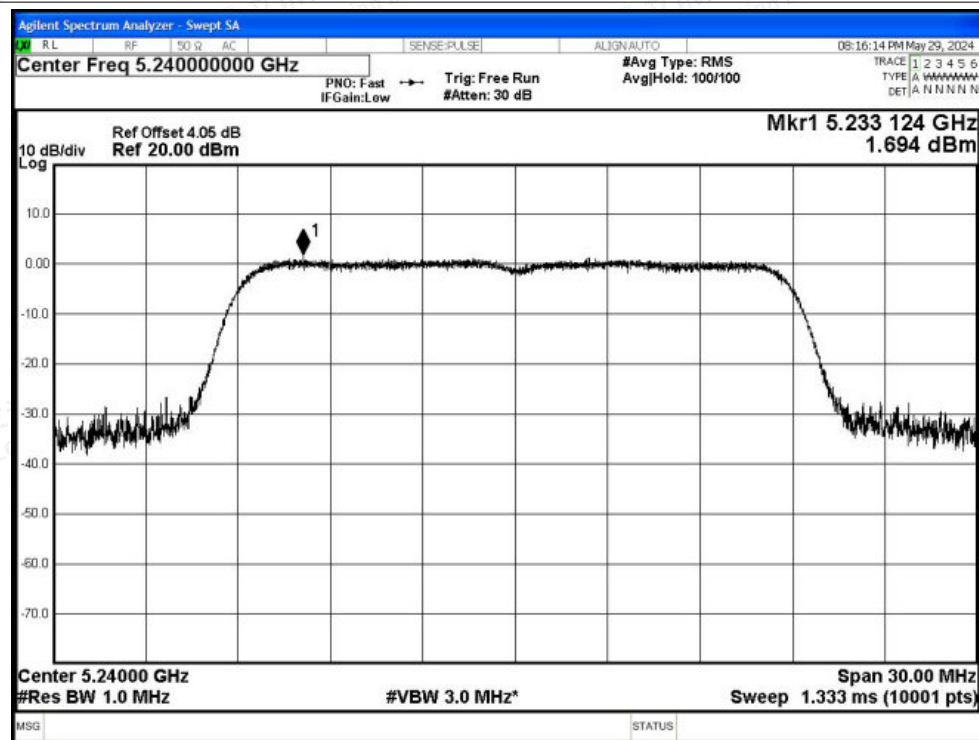


PSD NVNT ac20 5200MHz Ant1

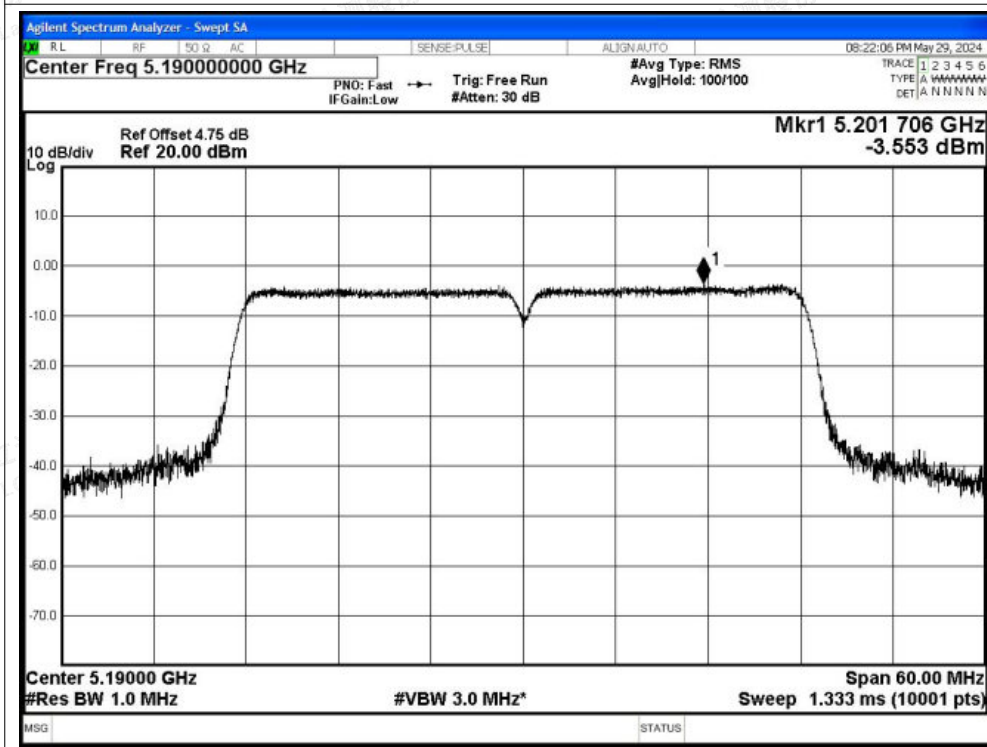




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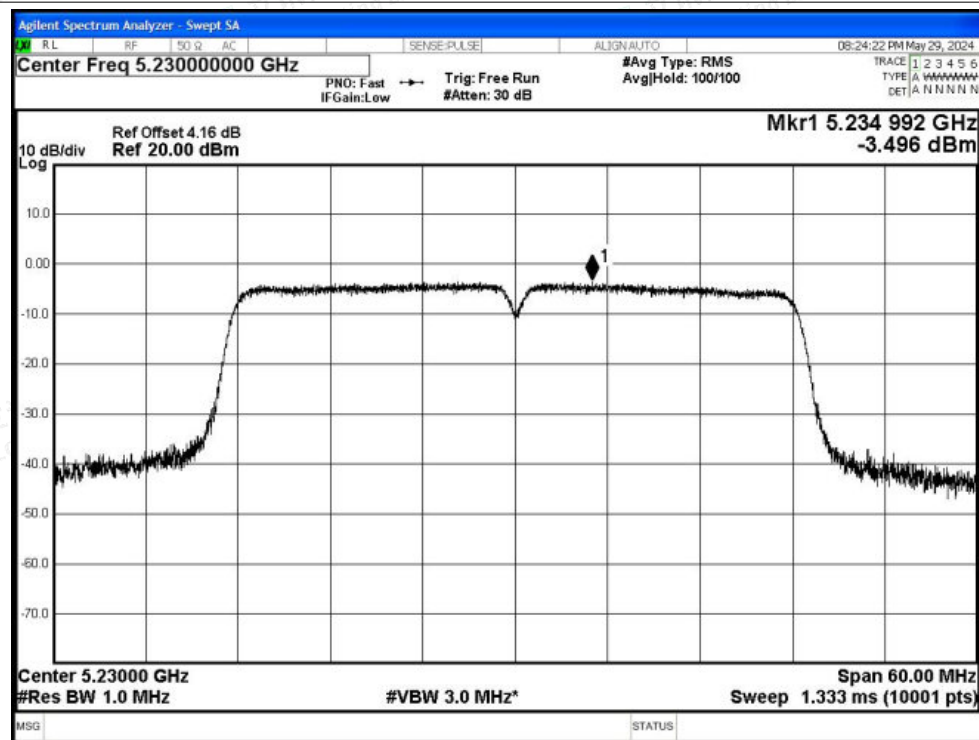


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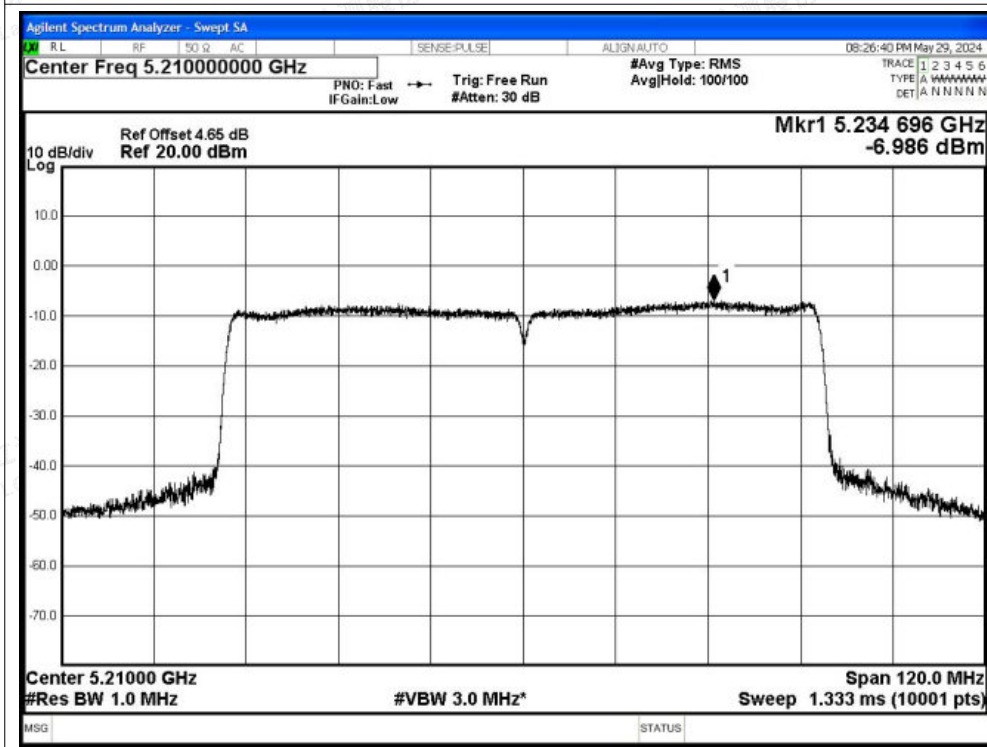




PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac80 5210MHz Ant1





Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant2	0.44	0.27	0.71	11	Pass
NVNT	a	5200	Ant2	1.13	0.27	1.4	11	Pass
NVNT	a	5240	Ant2	0.3	0.27	0.57	11	Pass
NVNT	n20	5180	Ant2	-0.36	0.32	-0.04	11	Pass
NVNT	n20	5200	Ant2	-0.68	0.32	-0.36	11	Pass
NVNT	n20	5240	Ant2	-0.47	0.32	-0.15	11	Pass
NVNT	n40	5190	Ant2	-3.77	0.33	-3.44	11	Pass
NVNT	n40	5230	Ant2	-4.33	0.33	-4	11	Pass
NVNT	ac20	5180	Ant2	-0.45	0.31	-0.14	11	Pass
NVNT	ac20	5200	Ant2	-0.57	0.32	-0.25	11	Pass
NVNT	ac20	5240	Ant2	-0.49	0.31	-0.18	11	Pass
NVNT	ac40	5190	Ant2	-5.18	0.33	-4.85	11	Pass
NVNT	ac40	5230	Ant2	-4.69	0.33	-4.36	11	Pass
NVNT	ac80	5210	Ant2	-7.72	0.25	-7.47	11	Pass

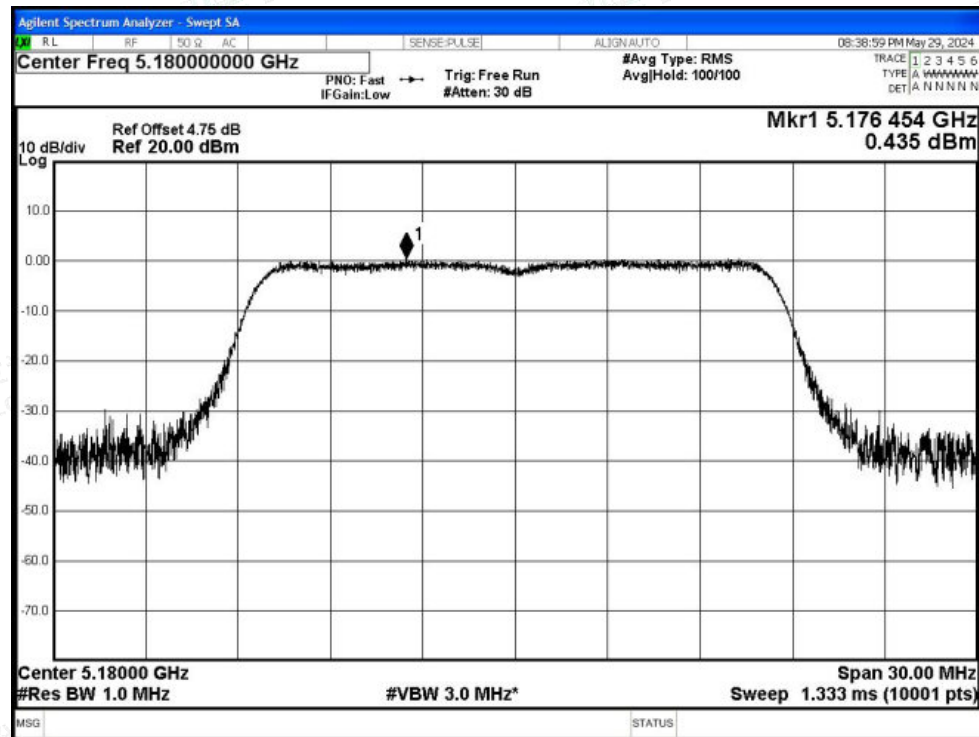


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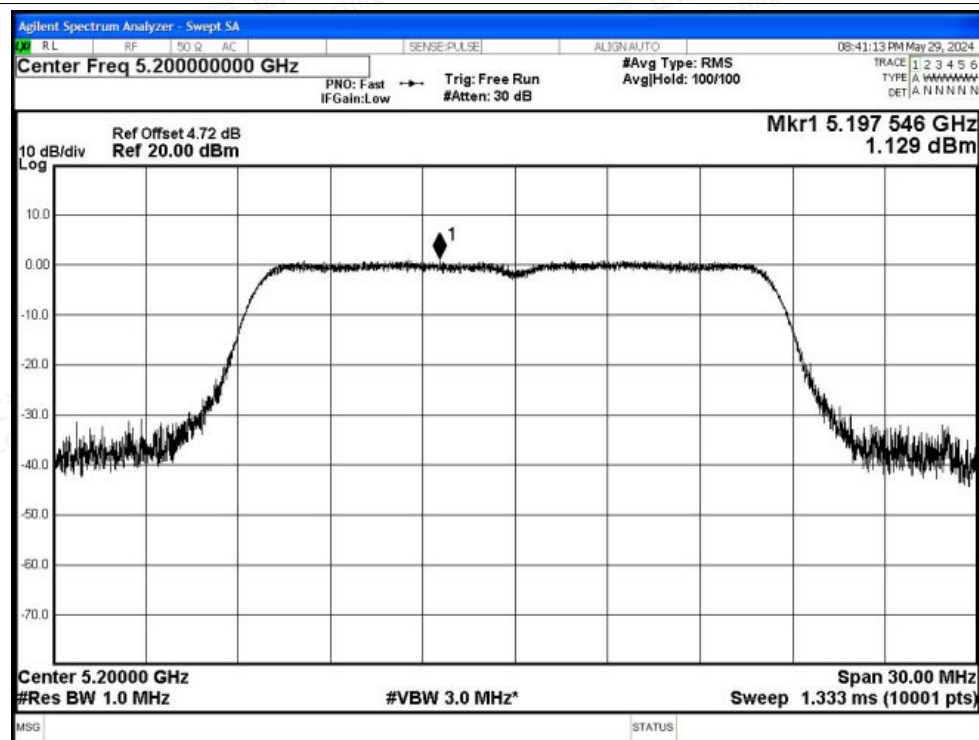


Test Graphs

PSD NVNT a 5180MHz Ant2

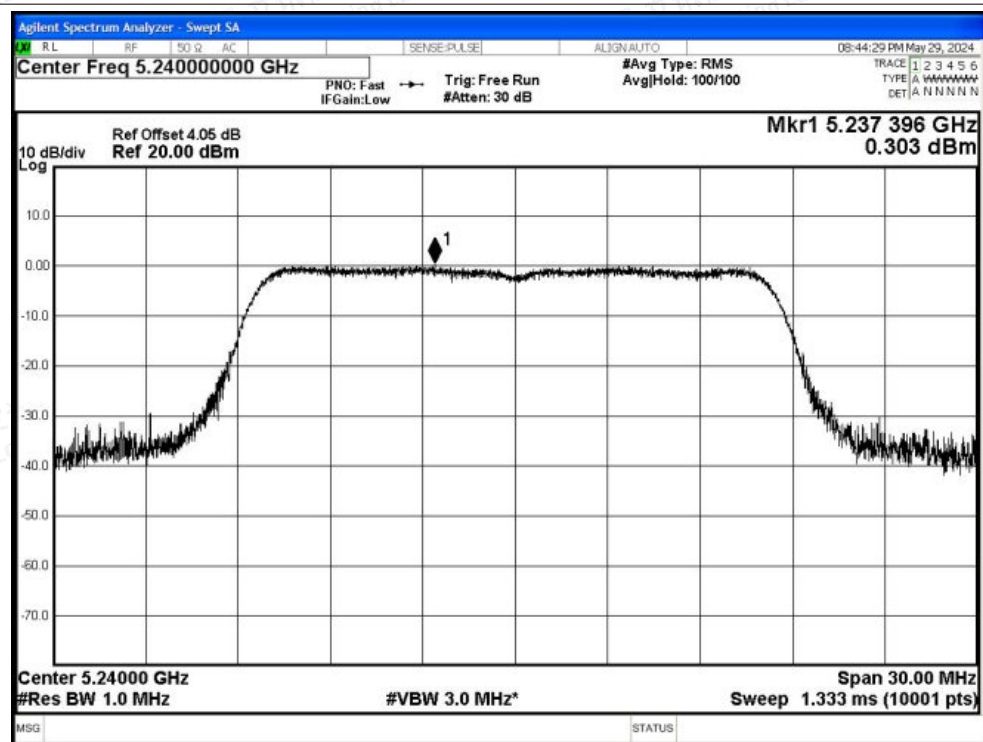


PSD NVNT a 5200MHz Ant2

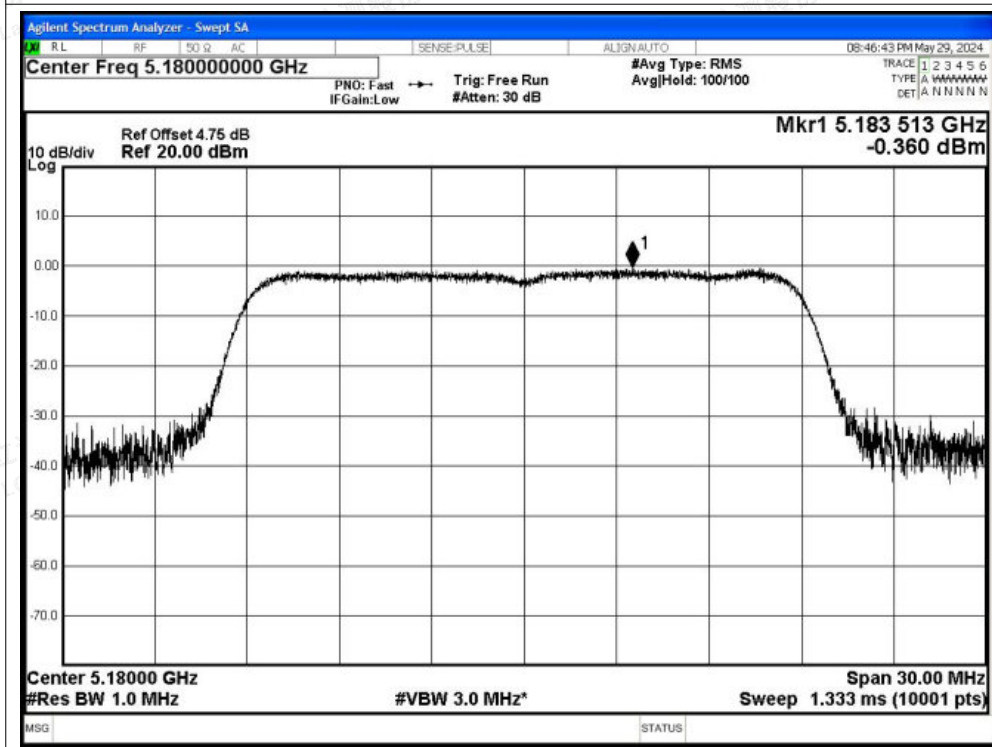




PSD NVNT a 5240MHz Ant2

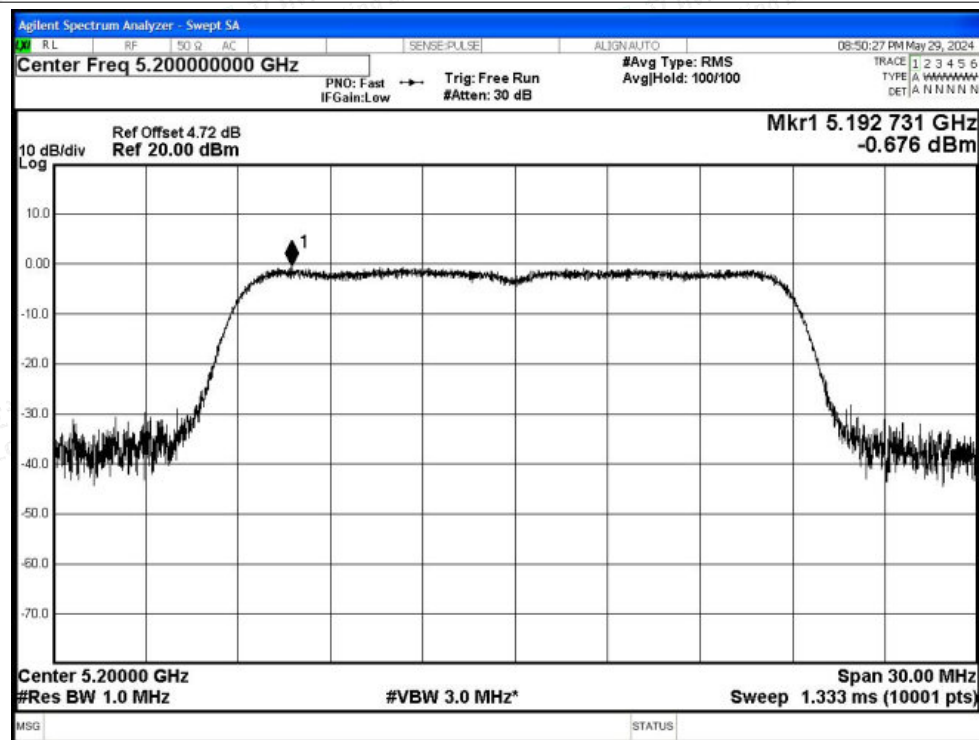


PSD NVNT n20 5180MHz Ant2

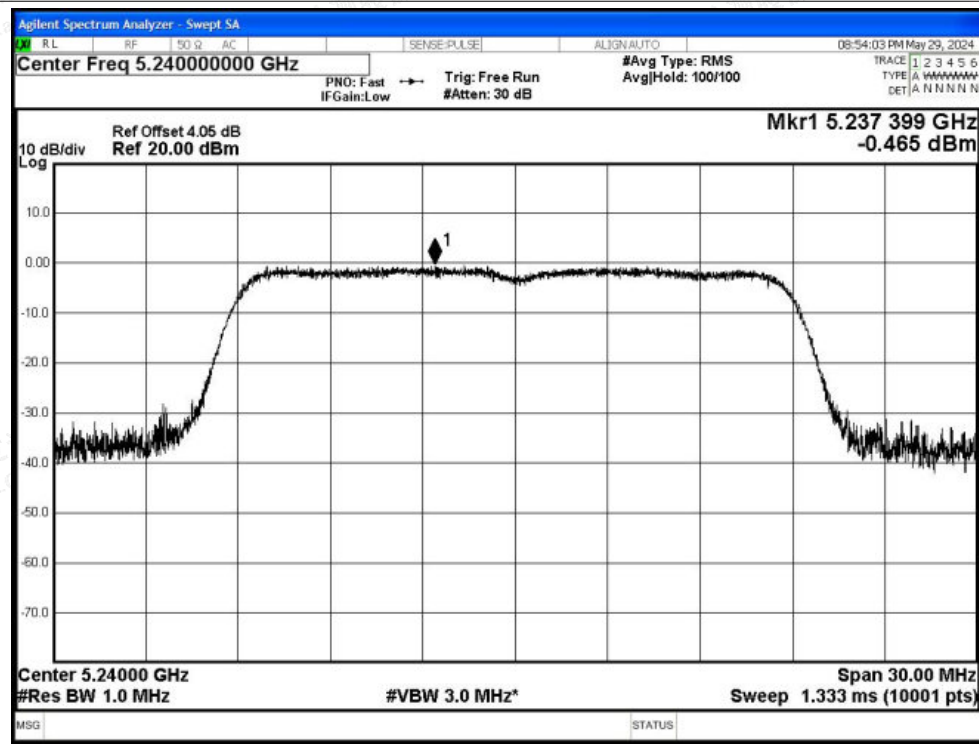




PSD NVNT n20 5200MHz Ant2

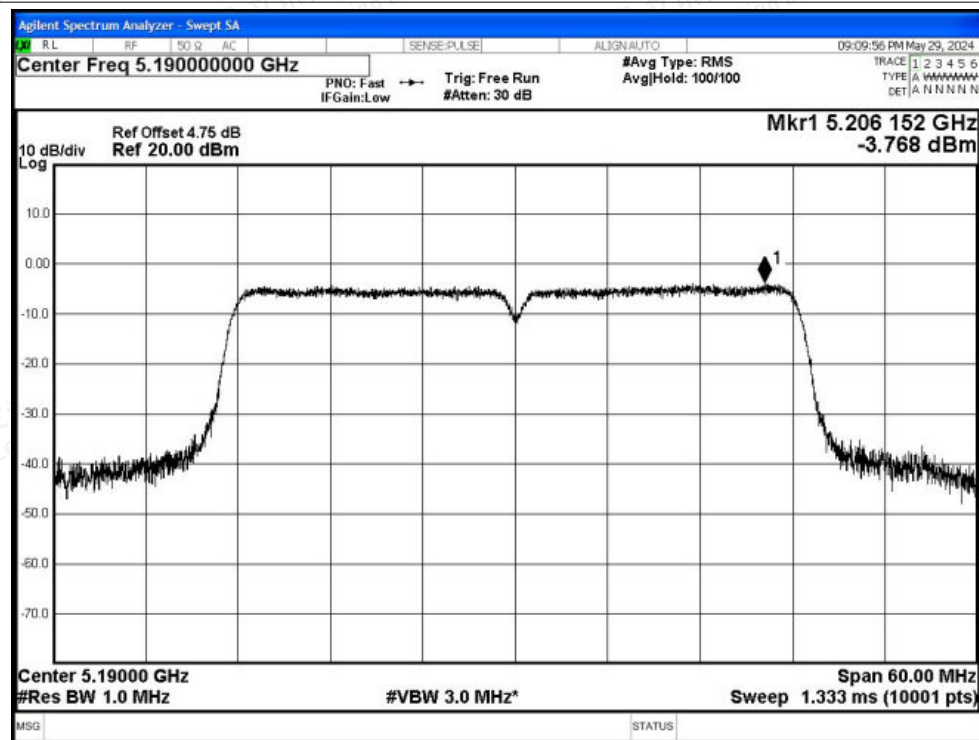


PSD NVNT n20 5240MHz Ant2

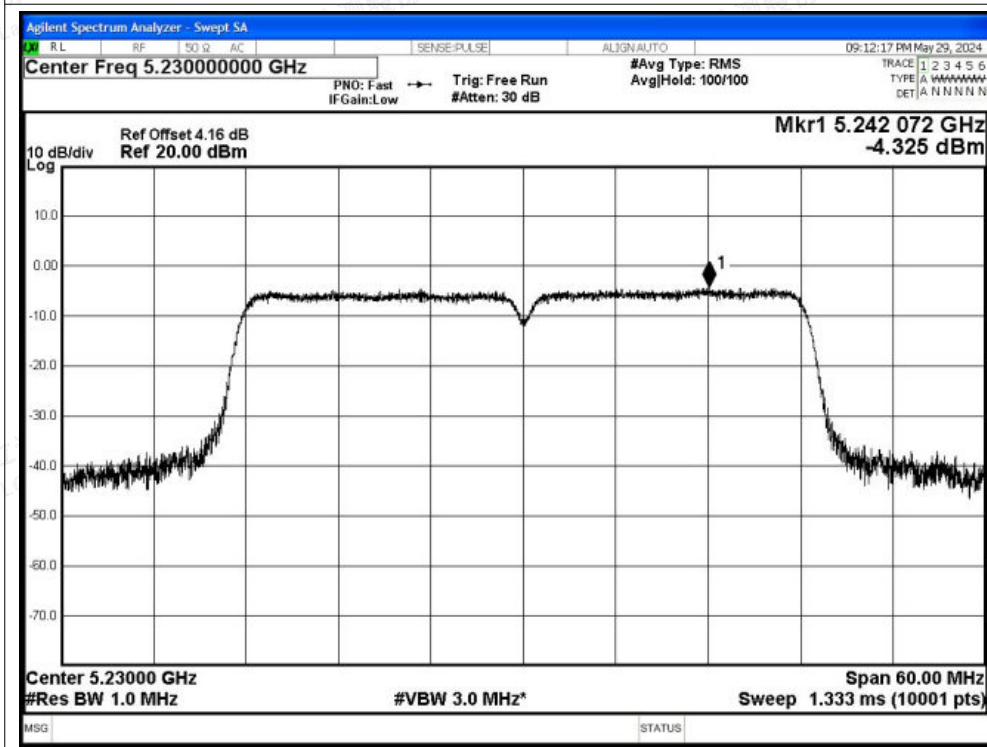




PSD NVNT n40 5190MHz Ant2

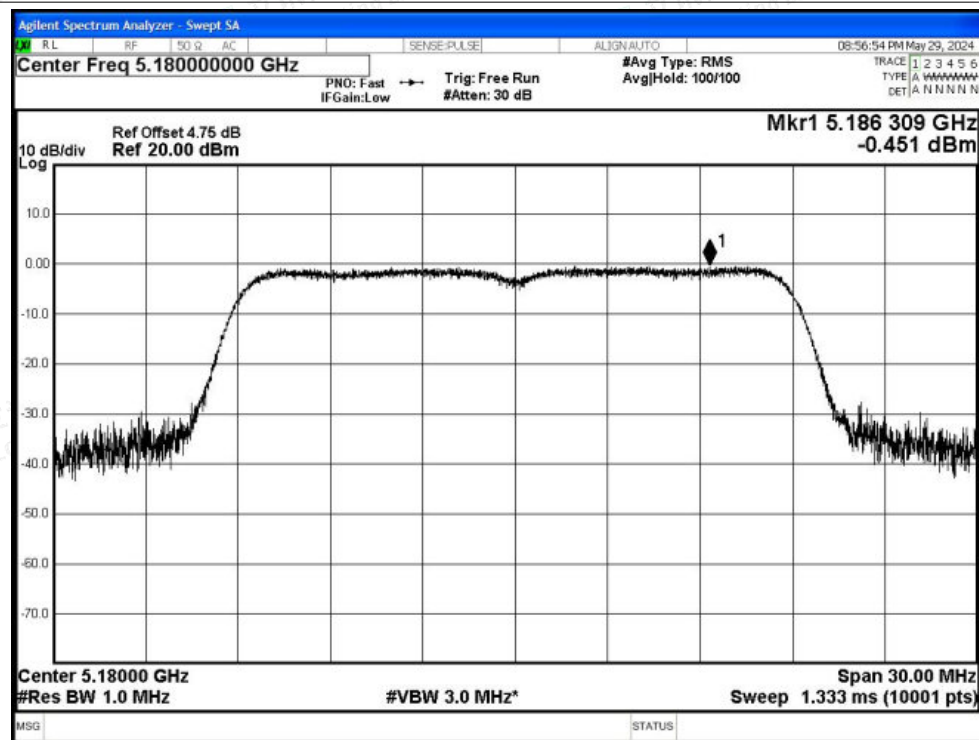


PSD NVNT n40 5230MHz Ant2

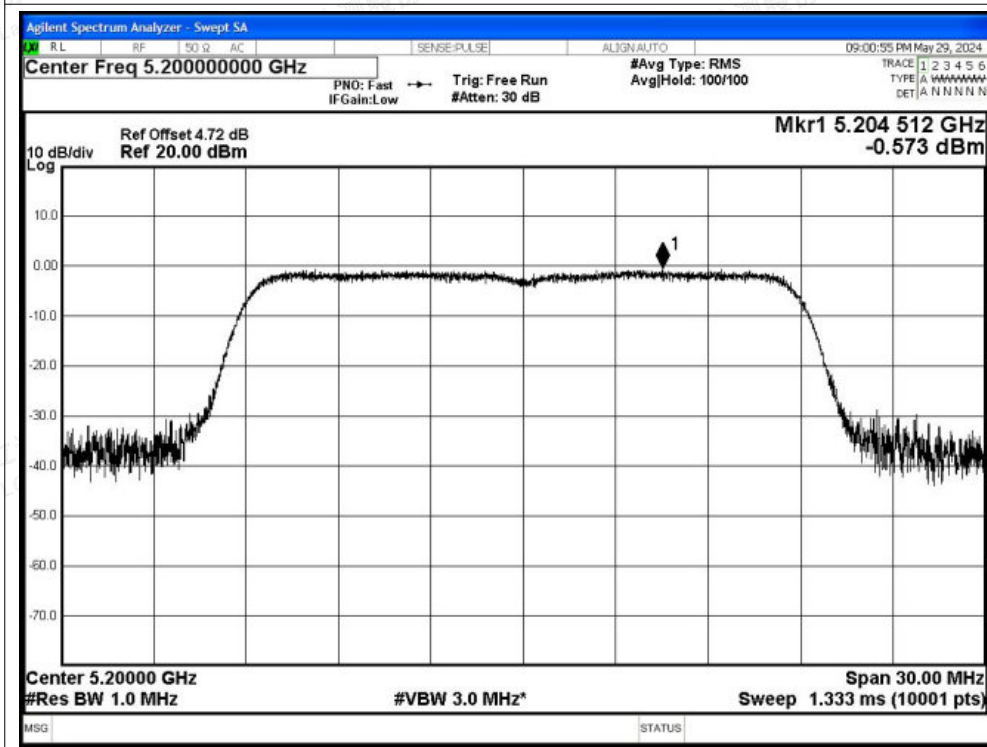


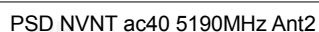


PSD NVNT ac20 5180MHz Ant2



PSD NVNT ac20 5200MHz Ant2

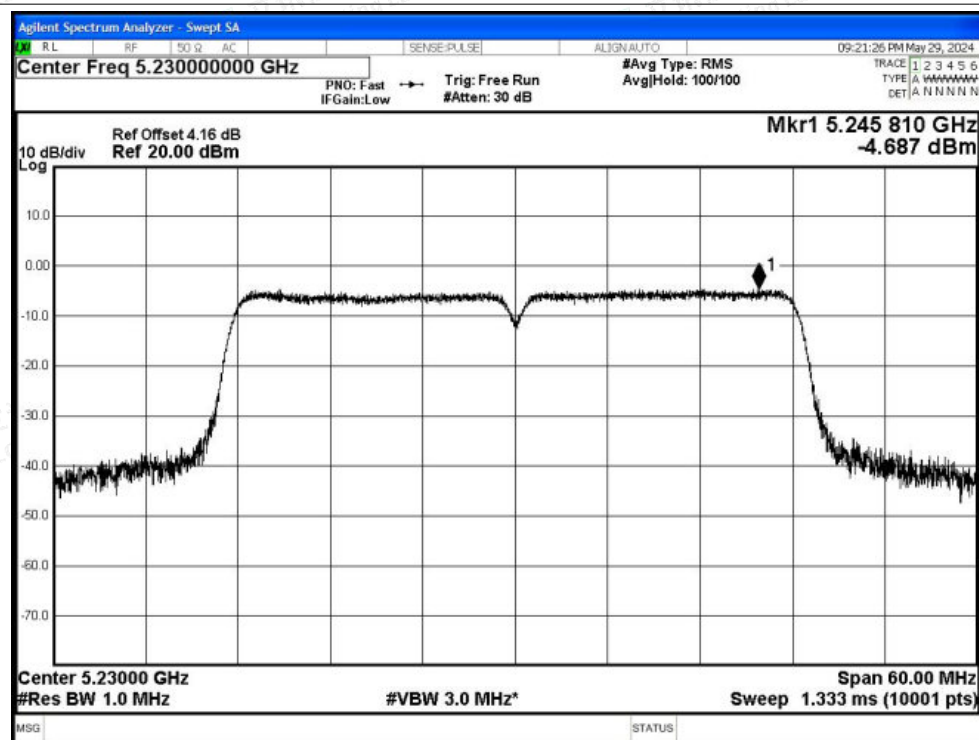




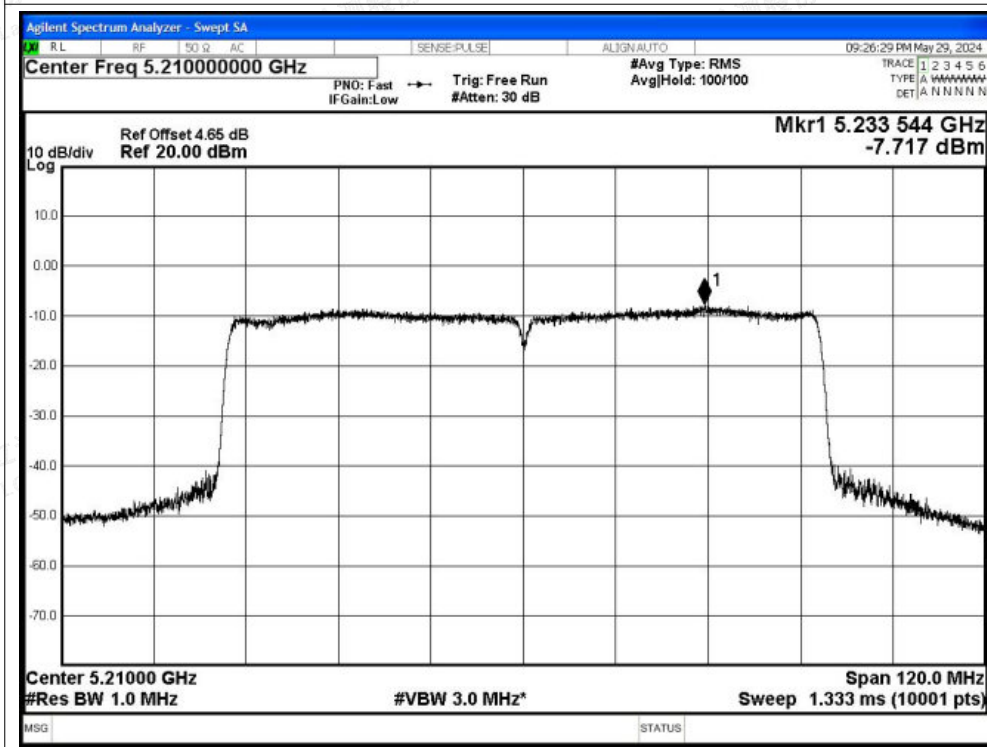
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PSD NVNT ac40 5230MHz Ant2



PSD NVNT ac80 5210MHz Ant2



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B.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	-49.18	2	-	48.08	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-57.55	2	0.24	39.95	Average	54	Pass
NVNT	a	5180	Ant1	5112.5	-43.61	2	-	53.65	Peak	68.2	Pass
NVNT	a	5180	Ant1	5148.2	-53.77	2	0.24	43.73	Average	54	Pass
NVNT	a	5180	Ant1	5150	-42.73	2	-	54.53	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-52.68	2	0.24	44.82	Average	54	Pass
NVNT	a	5240	Ant1	5350	-49.26	2	-	48	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-56.88	2	0.24	40.62	Average	54	Pass
NVNT	a	5240	Ant1	5397.36	-45.26	2	-	52	Peak	68.2	Pass
NVNT	a	5240	Ant1	5387.52	-56.14	2	0.24	41.36	Average	54	Pass
NVNT	a	5240	Ant1	5460	-48.33	2	-	48.93	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-57.17	2	0.24	40.33	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-48.82	2	-	48.44	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-57.48	2	0.28	40.06	Average	54	Pass
NVNT	n20	5180	Ant1	5146.1	-41.97	2	-	55.29	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5149.6	-52.64	2	0.28	44.9	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-42.21	2	-	55.05	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-52.99	2	0.28	44.55	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-47.77	2	-	49.49	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-55.88	2	0.28	41.66	Average	54	Pass
NVNT	n20	5240	Ant1	5398.8	-46.38	2	-	50.88	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350.08	-55.88	2	0.28	41.66	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-48.27	2	-	48.99	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-57.56	2	0.28	39.98	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-47.88	2	-	49.38	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-57.82	2	0.12	39.56	Average	54	Pass
NVNT	n40	5190	Ant1	5149.7	-31.97	2	-	65.29	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5149.7	-50.51	2	0.12	46.87	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-31.97	2	-	65.29	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-50.51	2	0.12	46.87	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-48.63	2	-	48.63	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-57.87	2	0.12	39.51	Average	54	Pass
NVNT	n40	5230	Ant1	5403.03	-45.57	2	-	51.69	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5400.87	-56.19	2	0.12	41.19	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-48.81	2	-	48.45	Peak	68.2	Pass





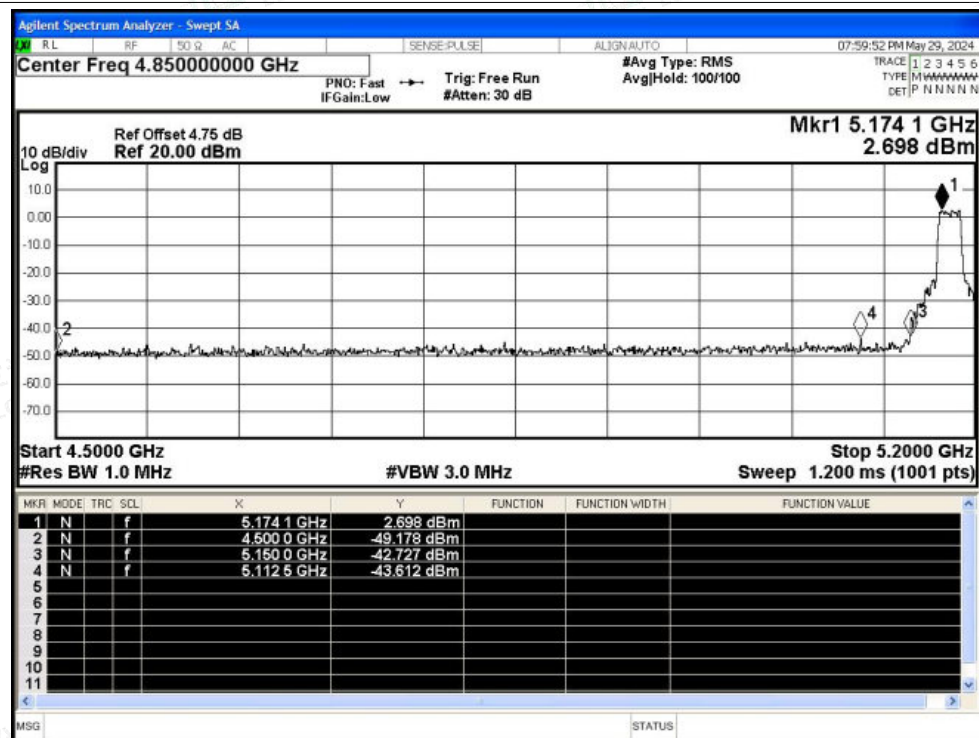
NVNT	n40	5230	Ant1	5460	-57.42	2	0.12	39.96	Average	54	Pass
NVNT	ac20	5180	Ant1	4500	-49.28	2	-	47.98	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	4500	-57.06	2	0.28	40.48	Average	54	Pass
NVNT	ac20	5180	Ant1	5148.9	-36.84	2	-	60.42	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5149.6	-53.6	2	0.28	43.94	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-36.09	2	-	61.17	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-53.15	2	0.28	44.39	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-47.59	2	-	49.67	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-56.28	2	0.28	41.26	Average	54	Pass
NVNT	ac20	5240	Ant1	5350.32	-45.4	2	-	51.86	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350.8	-55.33	2	0.28	42.21	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-49.4	2	-	47.86	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-57.57	2	0.28	39.97	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-48.71	2	-	48.55	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-57.23	2	0.12	40.15	Average	54	Pass
NVNT	ac40	5190	Ant1	5148.97	-41.59	2	-	55.67	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5149.7	-52.5	2	0.12	44.88	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-41.91	2	-	55.35	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-52.5	2	0.12	44.88	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-48.89	2	-	48.37	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-56.24	2	0.12	41.14	Average	54	Pass
NVNT	ac40	5230	Ant1	5453.79	-46.1	2	-	51.16	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5419.23	-55.95	2	0.12	41.43	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-48.92	2	-	48.34	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-56.82	2	0.12	40.56	Average	54	Pass
NVNT	ac80	5210	Ant1	5350	-47.72	2	-	49.54	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350	-55.68	2	0.25	41.83	Average	54	Pass
NVNT	ac80	5210	Ant1	5439.87	-45.88	2	-	51.38	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350.77	-55.12	2	0.25	42.39	Average	54	Pass
NVNT	ac80	5210	Ant1	5460	-48.24	2	-	49.02	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5460	-56.7	2	0.25	40.81	Average	54	Pass
NVNT	ac80	5210	Ant1	4500	-49.67	2	-	47.59	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	4500	-56.88	2	0.25	40.63	Average	54	Pass
NVNT	ac80	5210	Ant1	5140.69	-41.49	2	-	55.77	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5148.59	-52.29	2	0.25	45.22	Average	54	Pass
NVNT	ac80	5210	Ant1	5150	-41.25	2	-	56.01	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5150	-52.8	2	0.25	44.71	Average	54	Pass



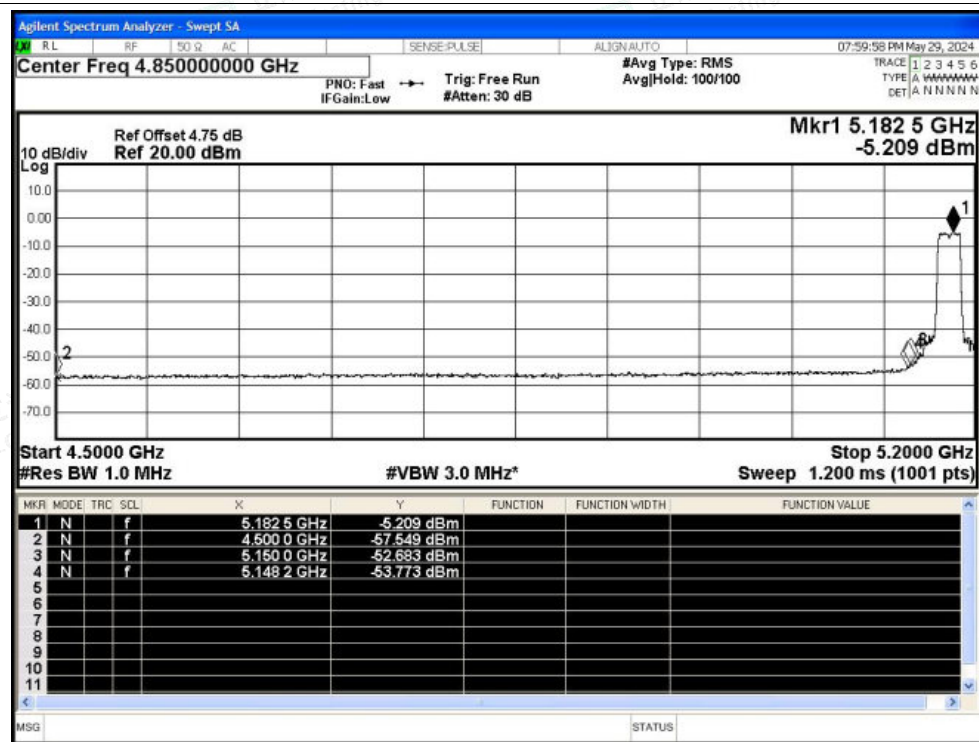


Test Graphs

Restrict Band NVNT a 5180MHz Ant1 Peak



Restrict Band NVNT a 5180MHz Ant1 Average



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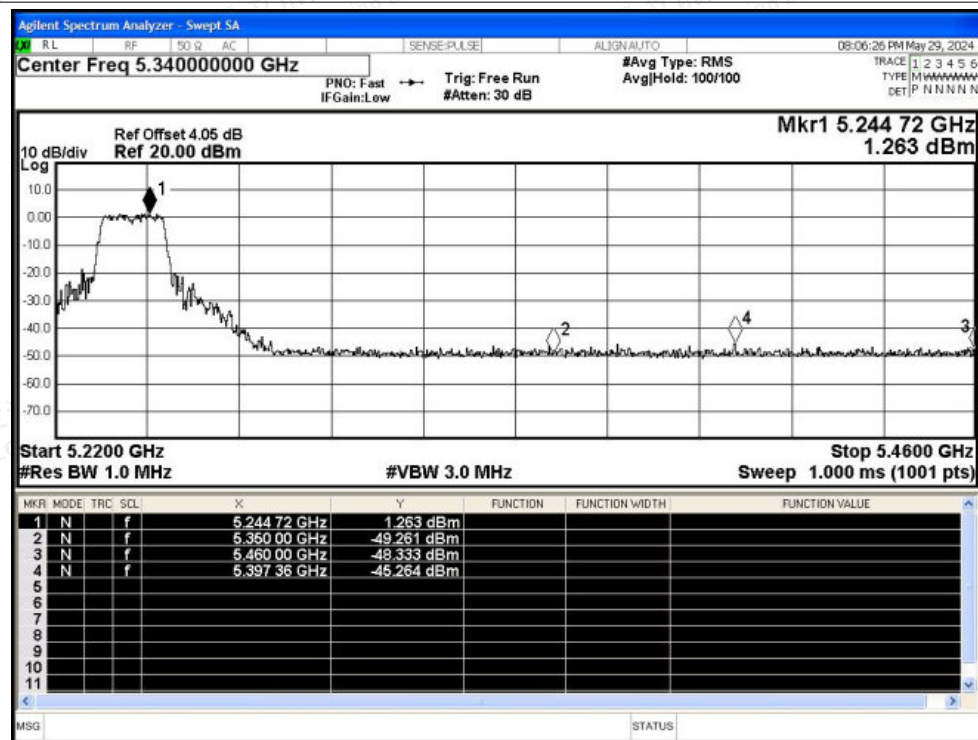
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Restrict Band NVNT a 5240MHz Ant1 Peak



Restrict Band NVNT a 5240MHz Ant1 Average

