



Appendix D

RF Test Data for 5.2GWIFI (Conducted Measurement)

Product Name: Smart camping screen

Test Model: Portable S

Environmental Conditions

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





D.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	29.777	----	Pass
NVNT	a	5200	Ant1	25.277	----	Pass
NVNT	a	5240	Ant1	27.796	----	Pass
NVNT	n20	5180	Ant1	26.236	----	Pass
NVNT	n20	5200	Ant1	28.113	----	Pass
NVNT	n20	5240	Ant1	29.096	----	Pass
NVNT	n40	5190	Ant1	47.965	----	Pass
NVNT	n40	5230	Ant1	41.232	----	Pass
NVNT	ac20	5180	Ant1	26.86	----	Pass
NVNT	ac20	5200	Ant1	28.613	----	Pass
NVNT	ac20	5240	Ant1	27.44	----	Pass
NVNT	ac40	5190	Ant1	45.859	----	Pass
NVNT	ac40	5230	Ant1	47.654	----	Pass
NVNT	ac80	5210	Ant1	87.046	----	Pass
NVNT	ax20	5180	Ant1	28.385	----	Pass
NVNT	ax20	5200	Ant1	28.564	----	Pass
NVNT	ax20	5240	Ant1	27.577	----	Pass
NVNT	ax40	5190	Ant1	43.475	----	Pass
NVNT	ax40	5230	Ant1	43.533	----	Pass
NVNT	ax80	5210	Ant1	88.084	----	Pass



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

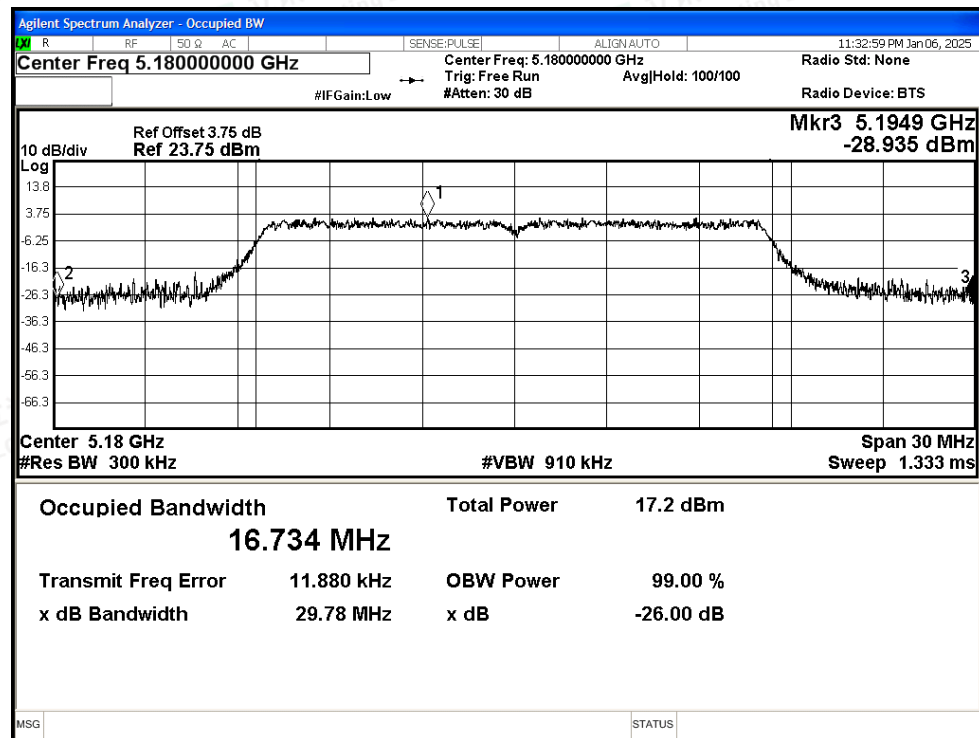
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

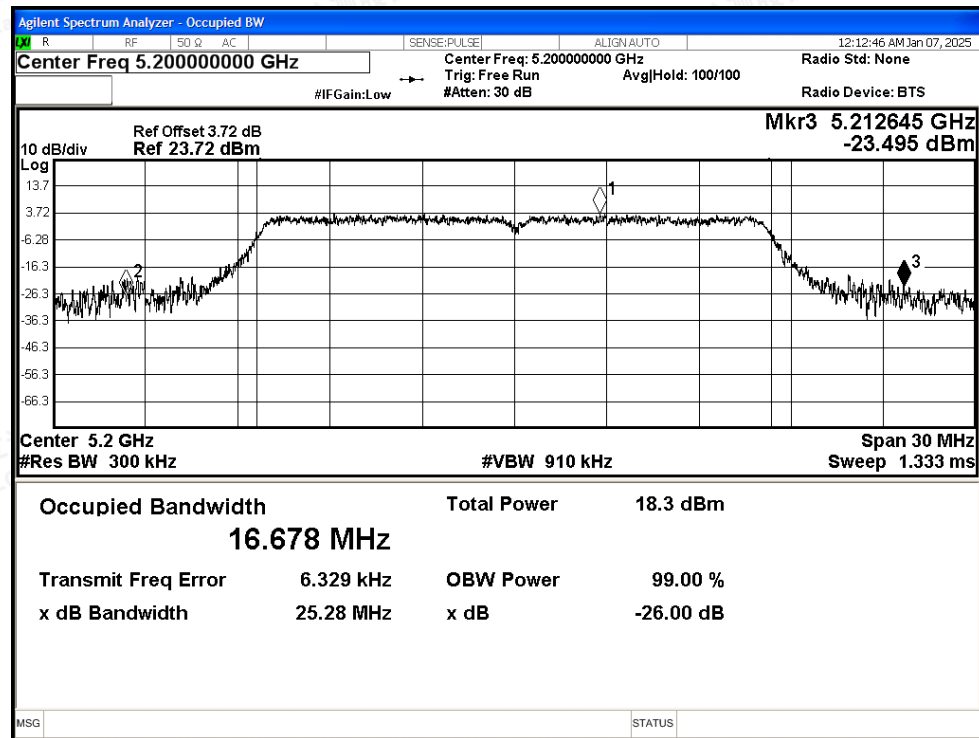


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



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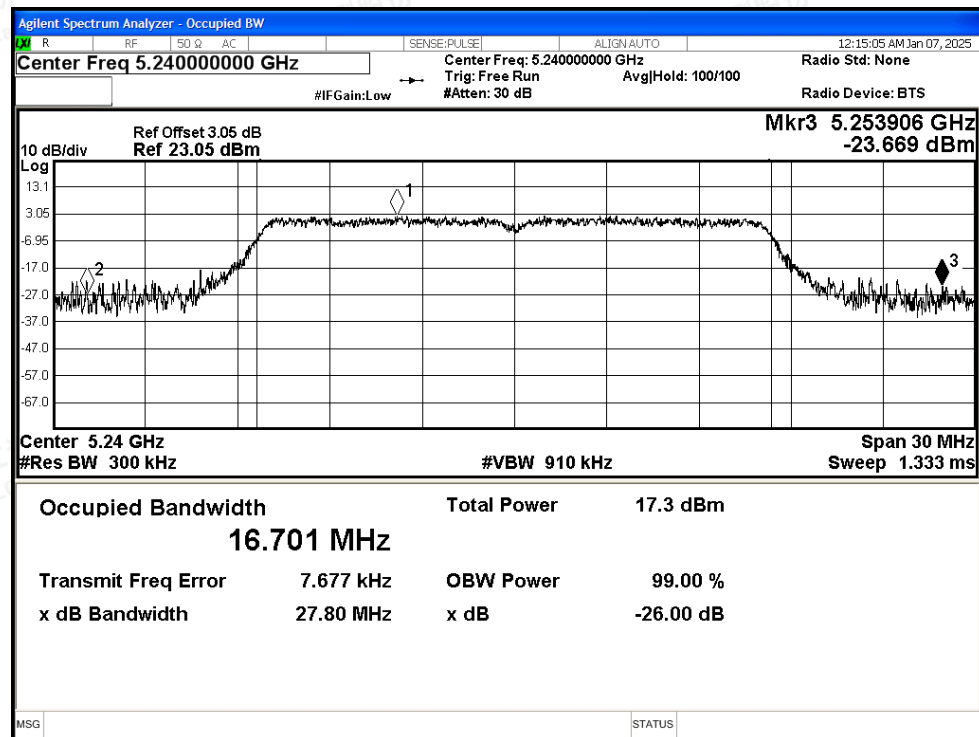
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

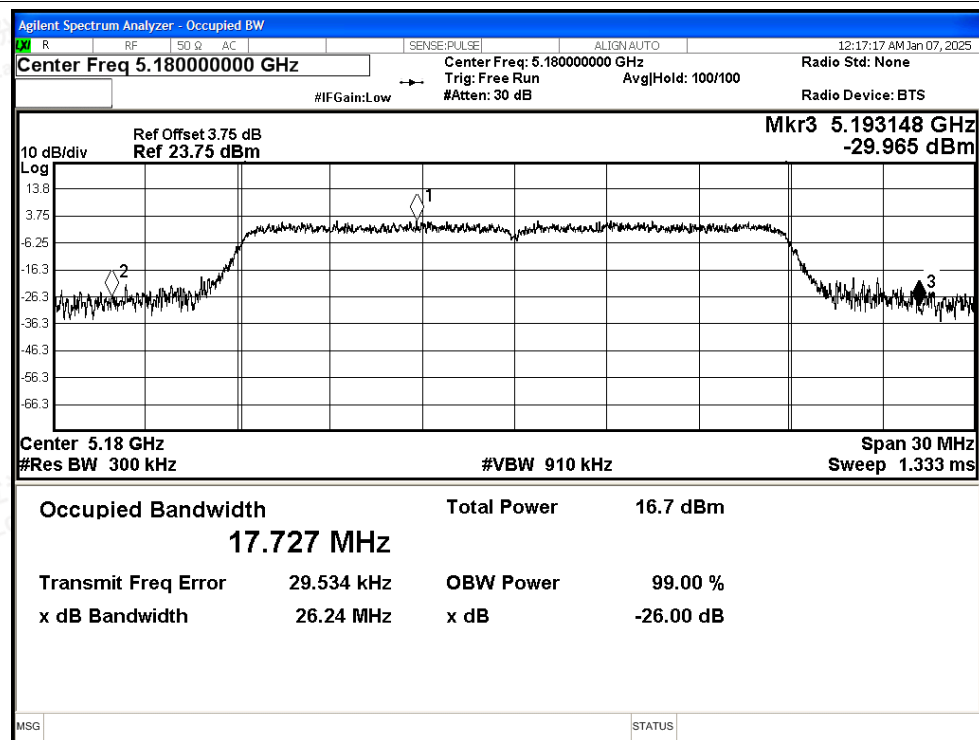
Scan code to check authenticity



-26dB Bandwidth NVNT a 5240MHz Ant1



-26dB Bandwidth NVNT n20 5180MHz Ant1

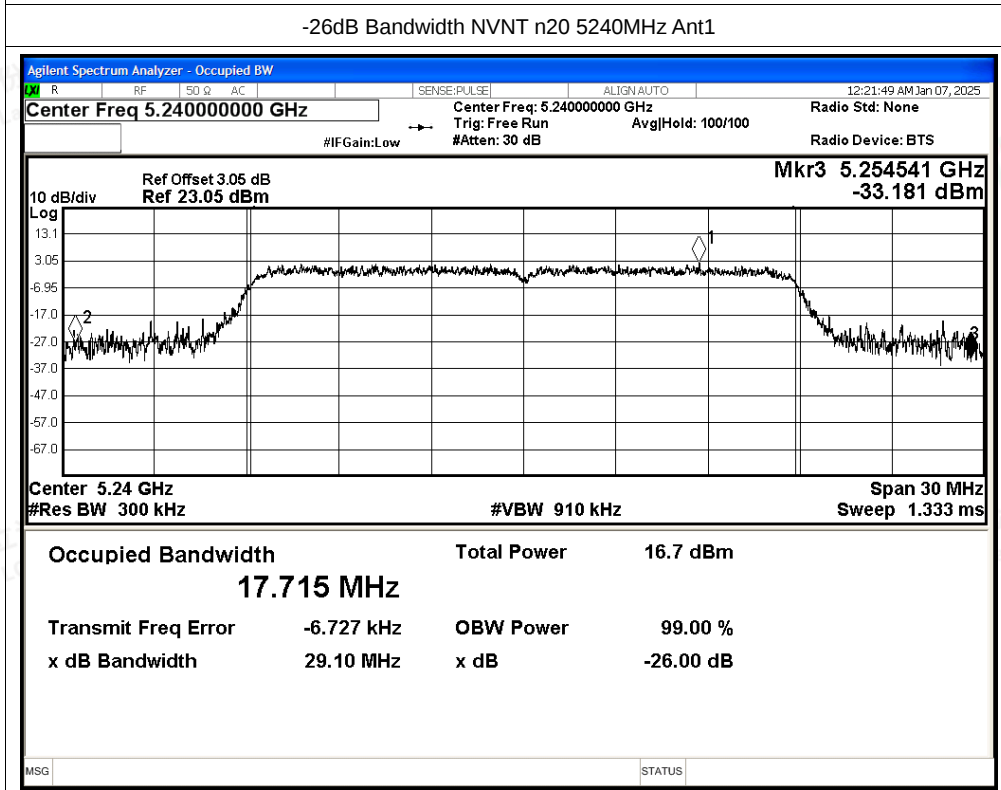
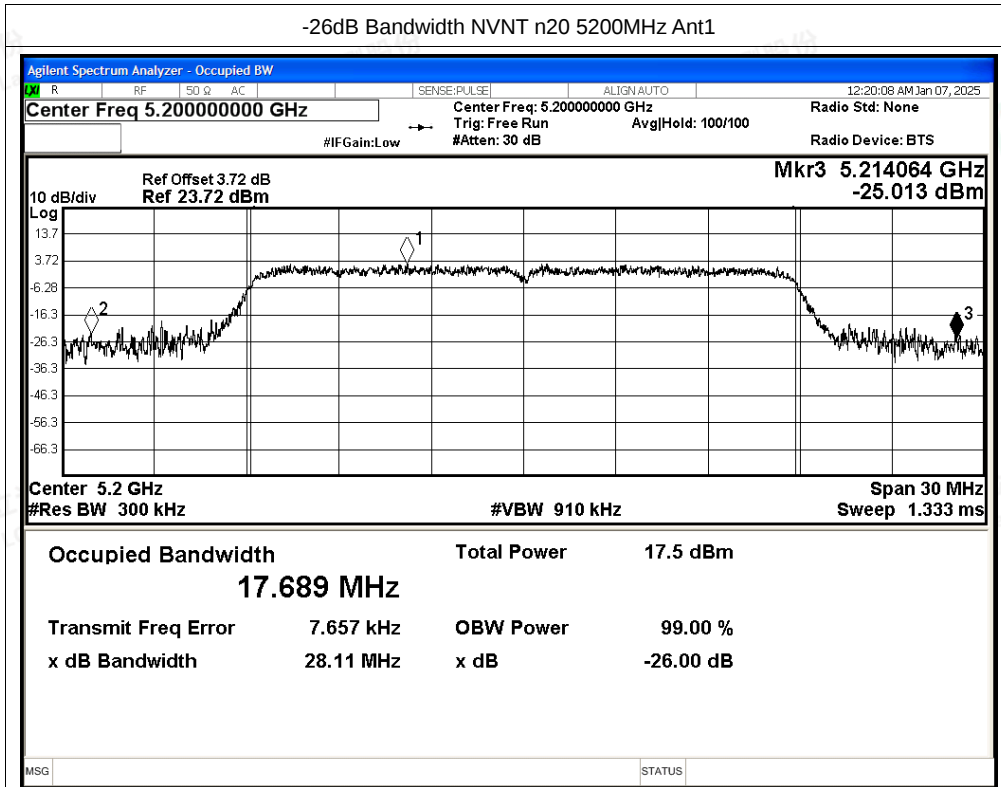


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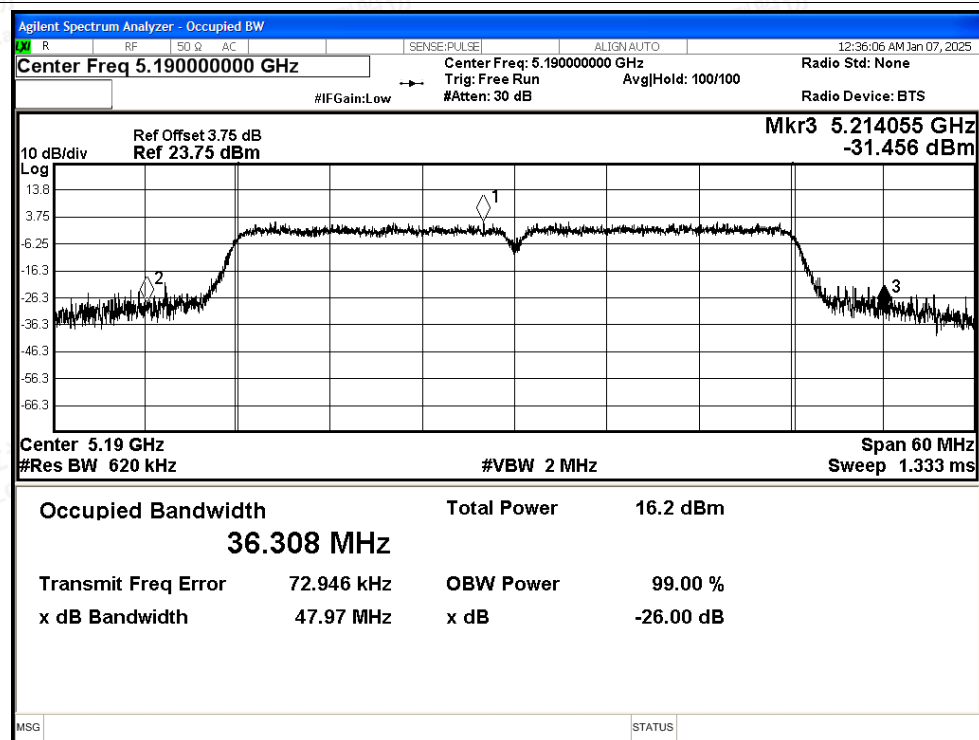
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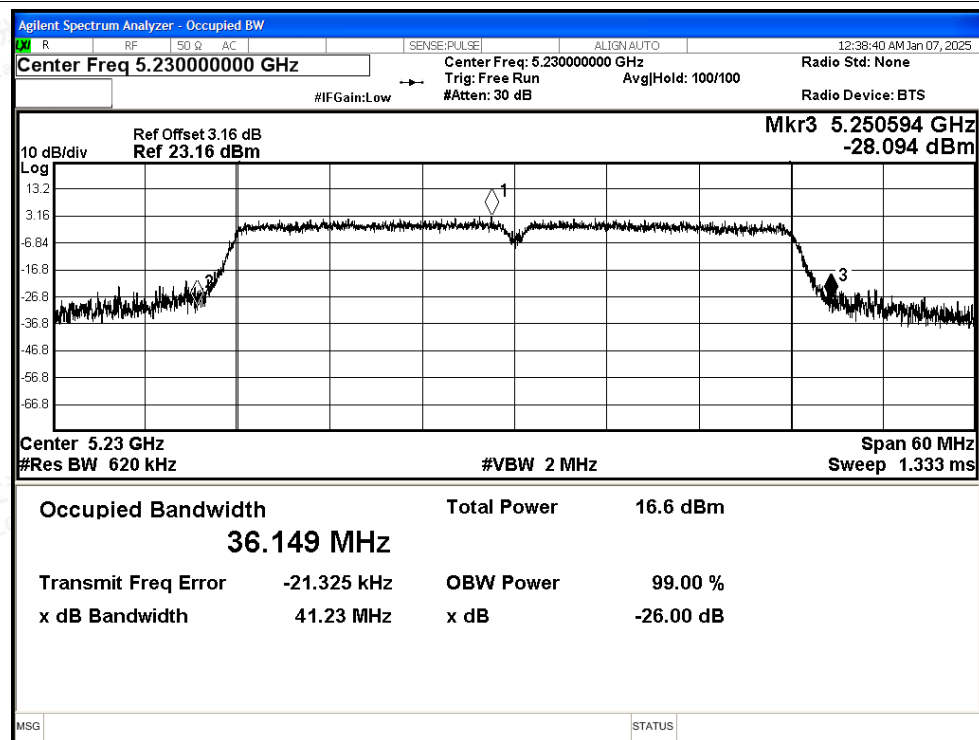
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-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1



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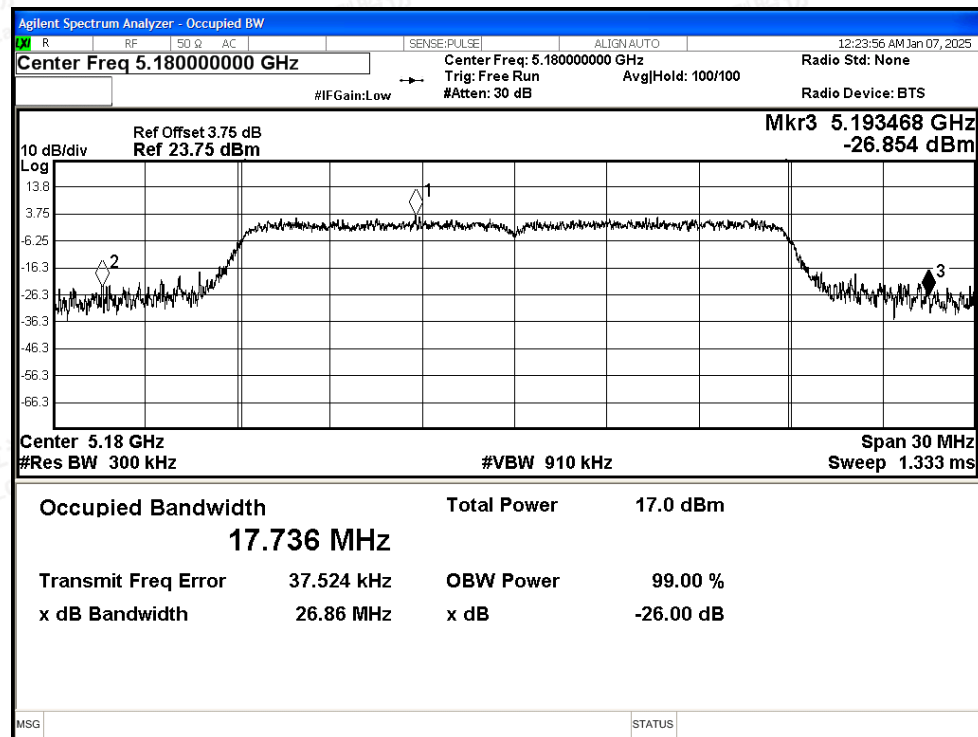
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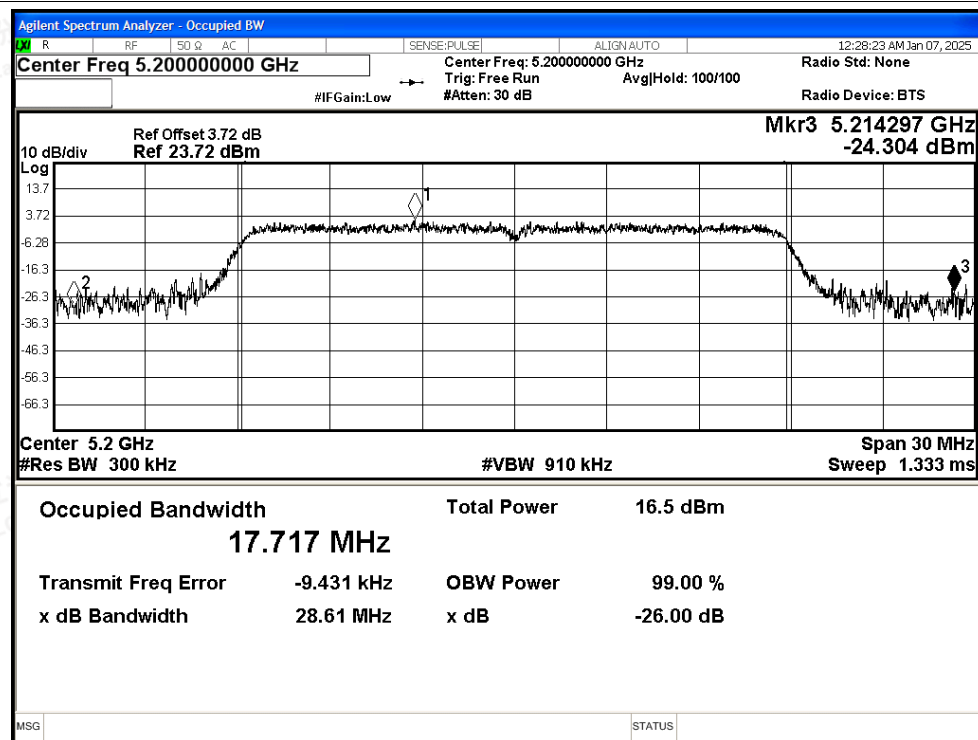
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-26dB Bandwidth NVNT ac20 5180MHz Ant1



-26dB Bandwidth NVNT ac20 5200MHz Ant1



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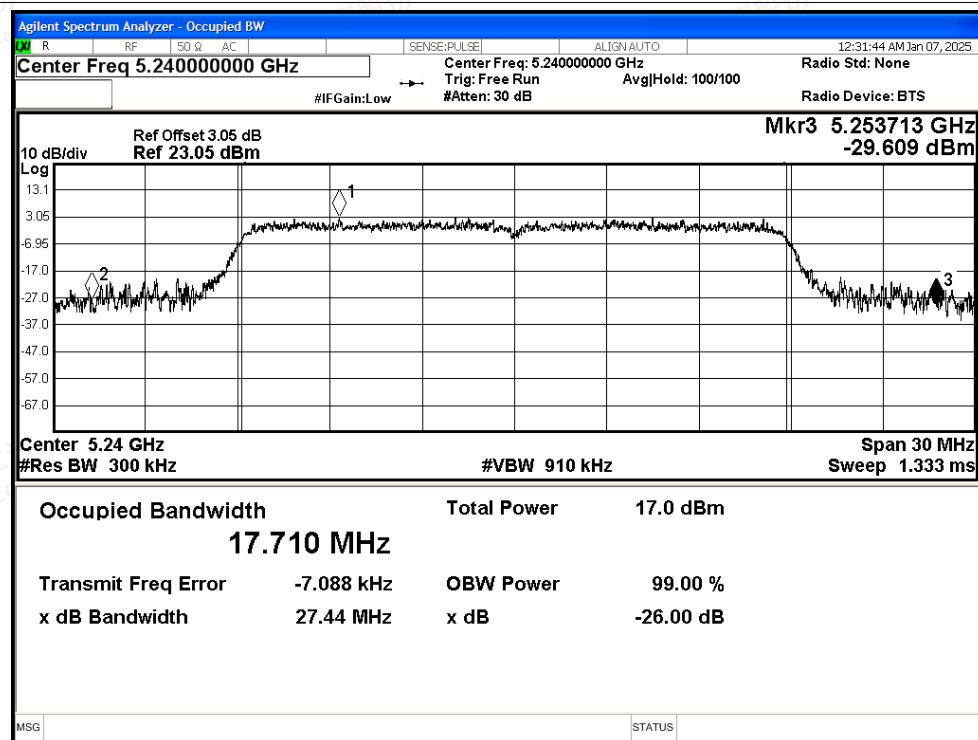
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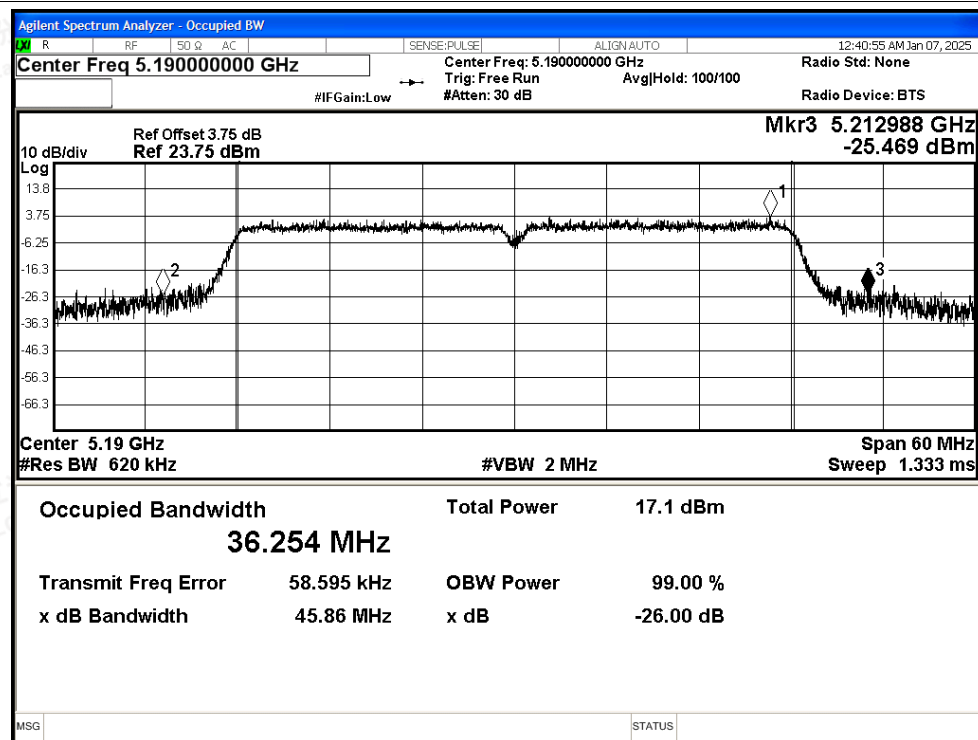
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-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ac40 5190MHz Ant1



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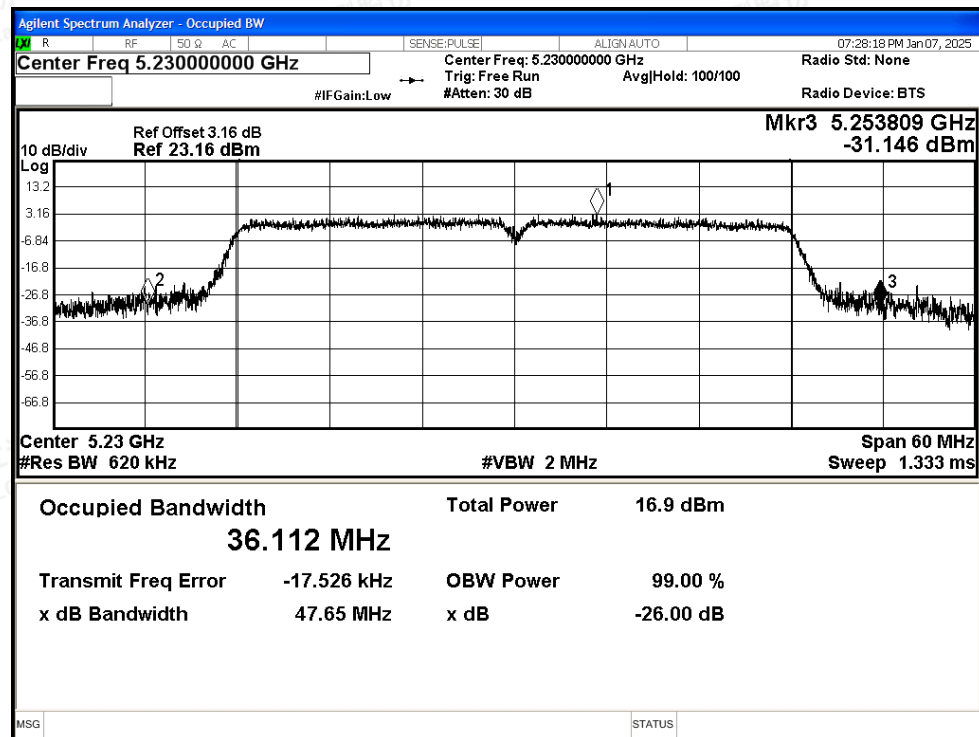
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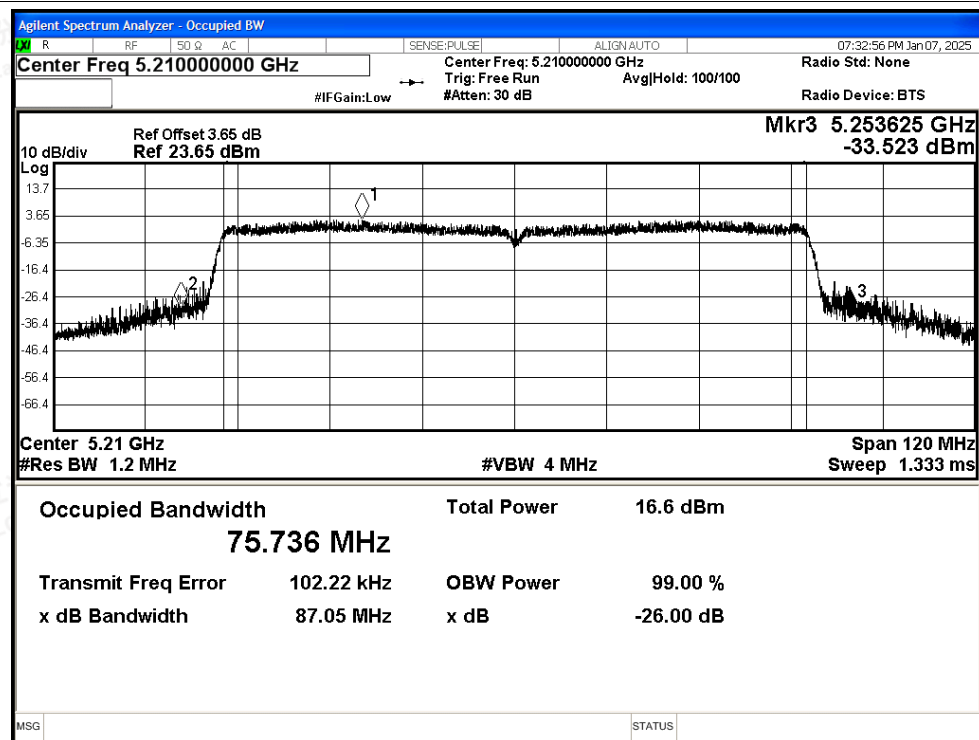
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-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1



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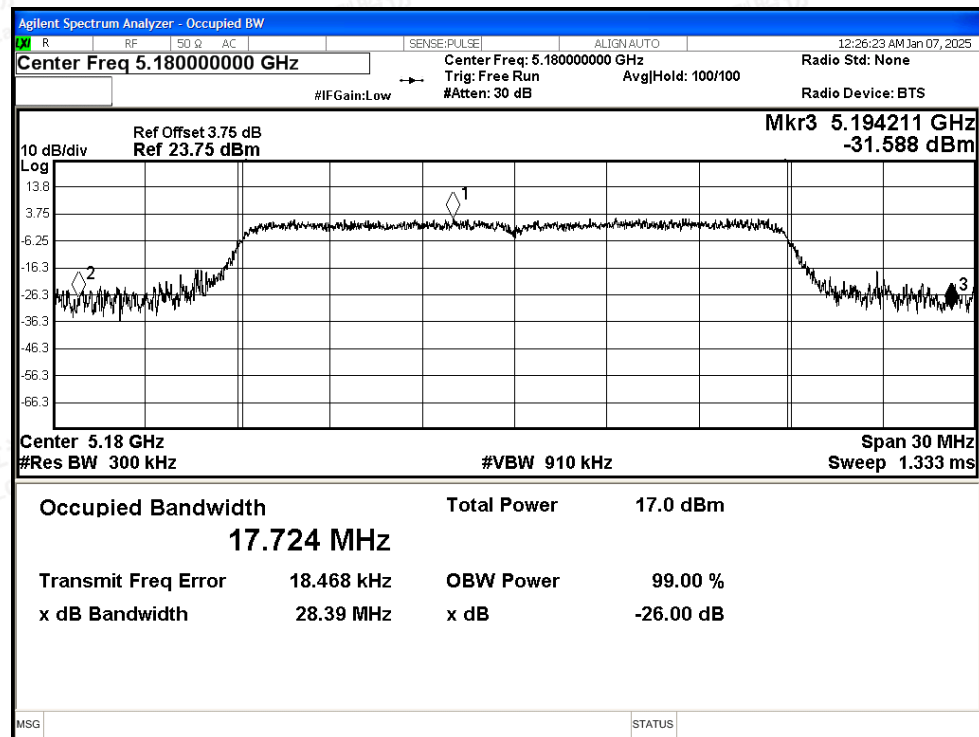
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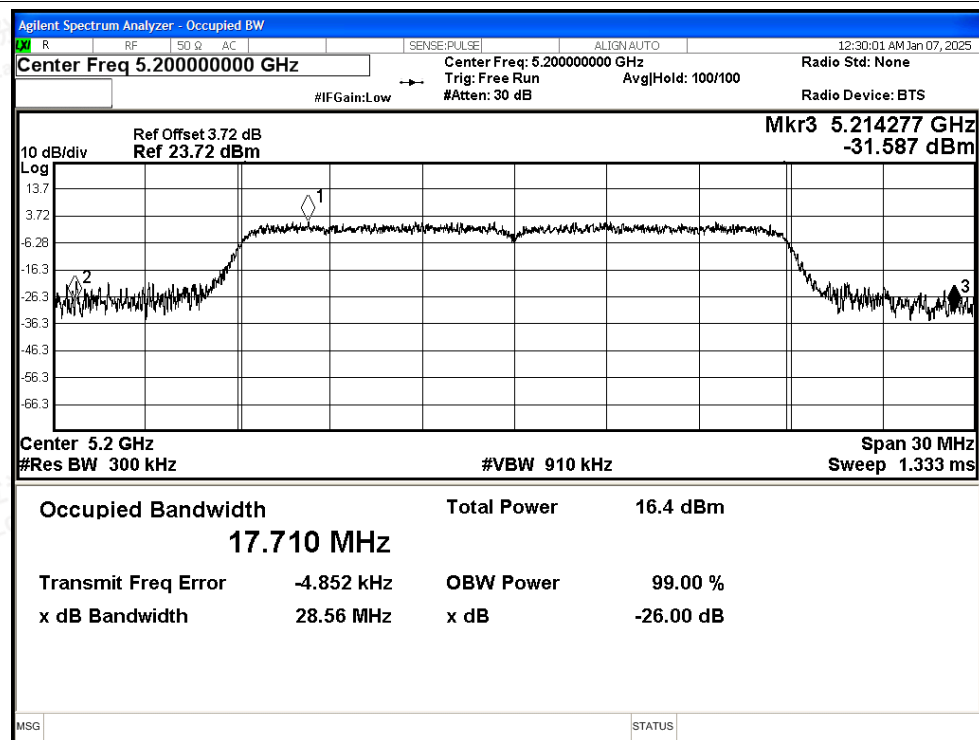
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-26dB Bandwidth NVNT ax20 5180MHz Ant1



-26dB Bandwidth NVNT ax20 5200MHz Ant1



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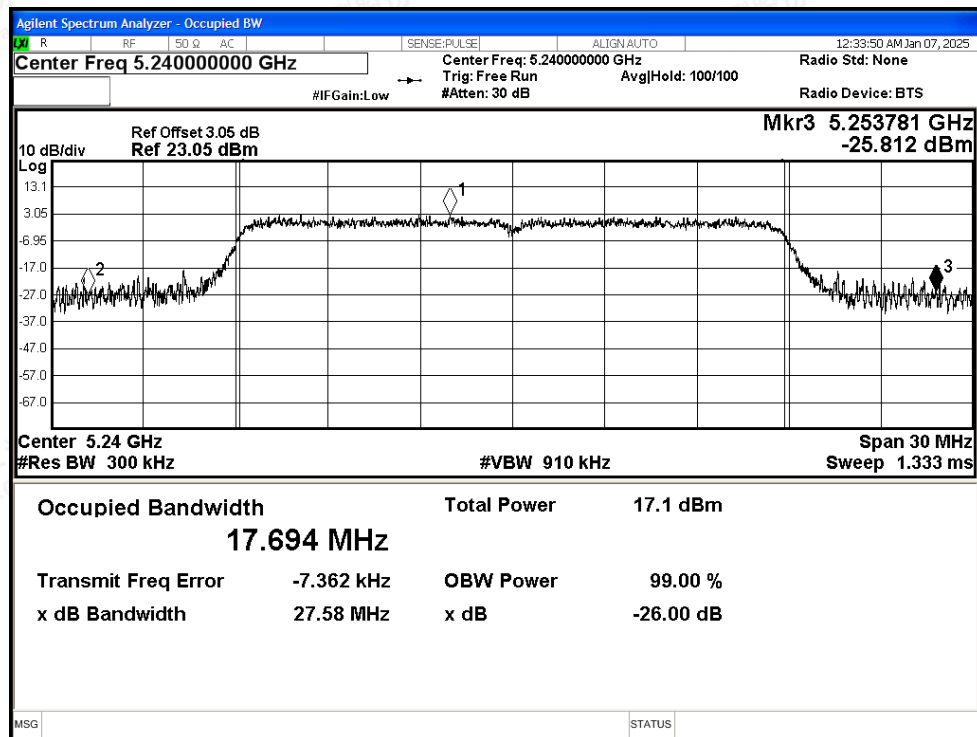
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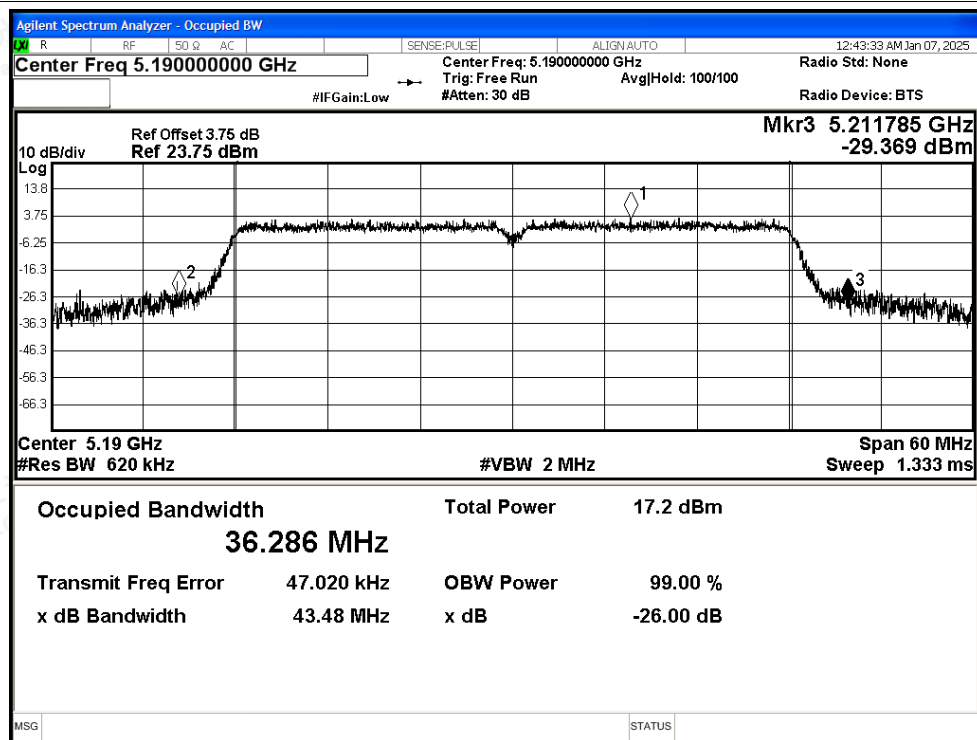
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-26dB Bandwidth NVNT ax20 5240MHz Ant1



-26dB Bandwidth NVNT ax40 5190MHz Ant1



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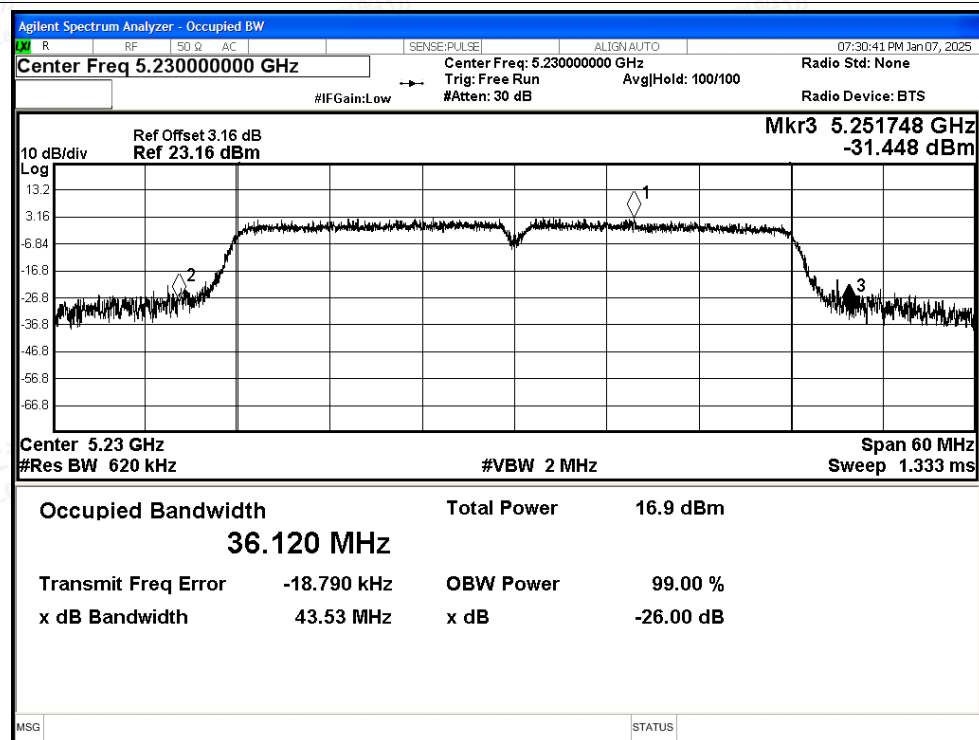
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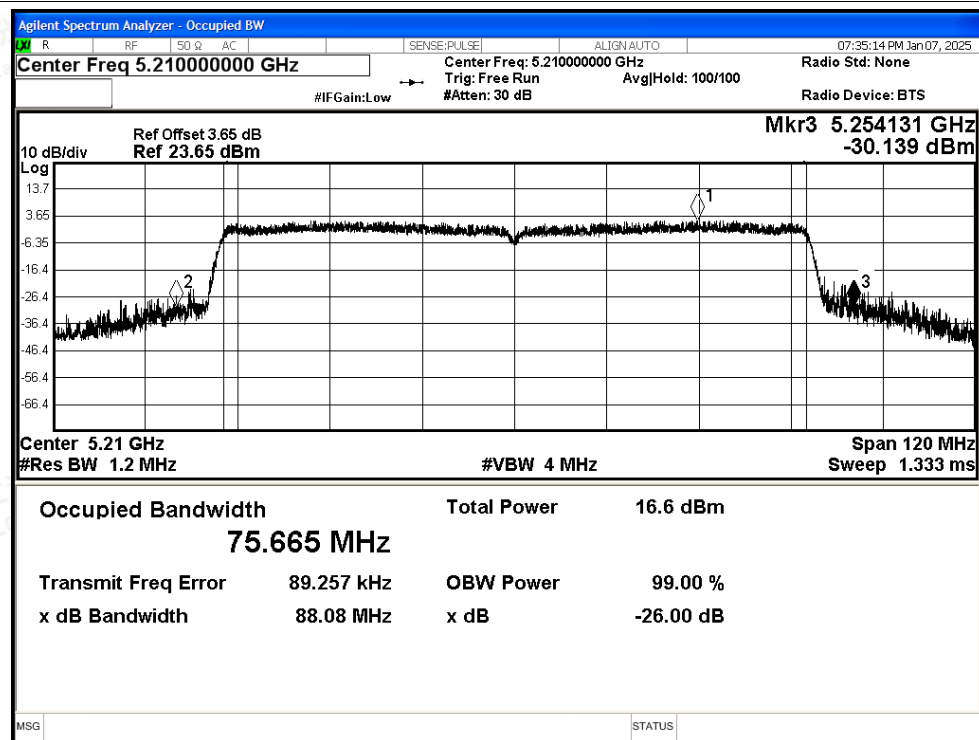
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-26dB Bandwidth NVNT ax40 5230MHz Ant1



-26dB Bandwidth NVNT ax80 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	24.559	----	Pass
NVNT	a	5200	Ant2	26.36	----	Pass
NVNT	a	5240	Ant2	28.555	----	Pass
NVNT	n20	5180	Ant2	28.934	----	Pass
NVNT	n20	5200	Ant2	27.449	----	Pass
NVNT	n20	5240	Ant2	28.217	----	Pass
NVNT	n40	5190	Ant2	47.53	----	Pass
NVNT	n40	5230	Ant2	50.98	----	Pass
NVNT	ac20	5180	Ant2	28.389	----	Pass
NVNT	ac20	5200	Ant2	27.379	----	Pass
NVNT	ac20	5240	Ant2	28.391	----	Pass
NVNT	ac40	5190	Ant2	47.221	----	Pass
NVNT	ac40	5230	Ant2	43.131	----	Pass
NVNT	ac80	5210	Ant2	86.055	----	Pass
NVNT	ax20	5180	Ant2	28.567	----	Pass
NVNT	ax20	5200	Ant2	27.257	----	Pass
NVNT	ax20	5240	Ant2	26.955	----	Pass
NVNT	ax40	5190	Ant2	48.188	----	Pass
NVNT	ax40	5230	Ant2	41.429	----	Pass
NVNT	ax80	5210	Ant2	84.8	----	Pass



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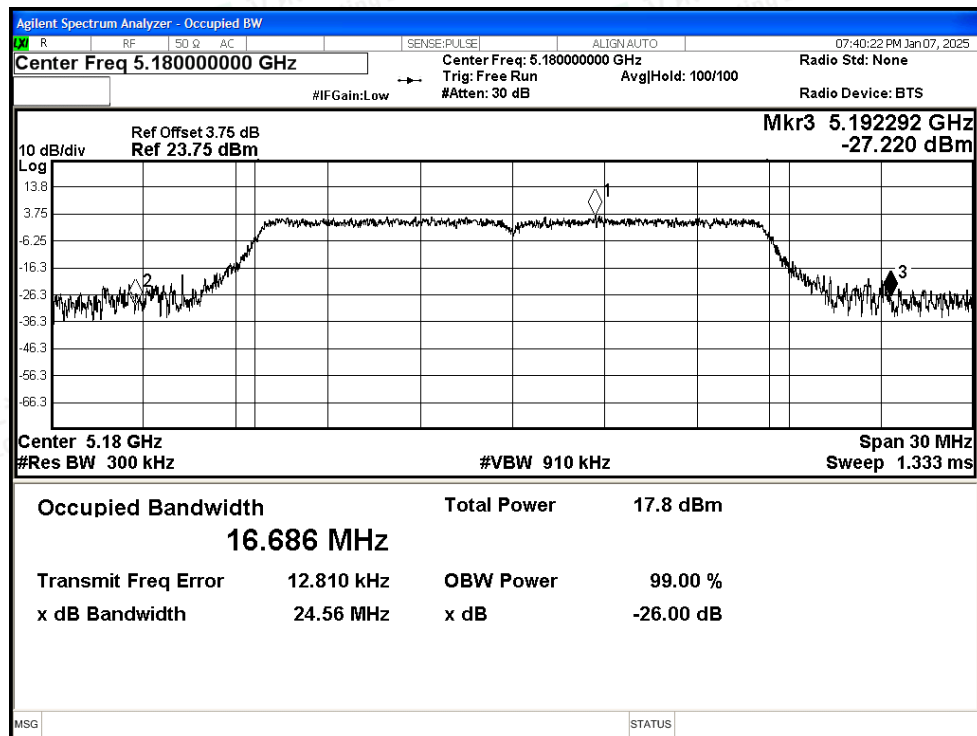
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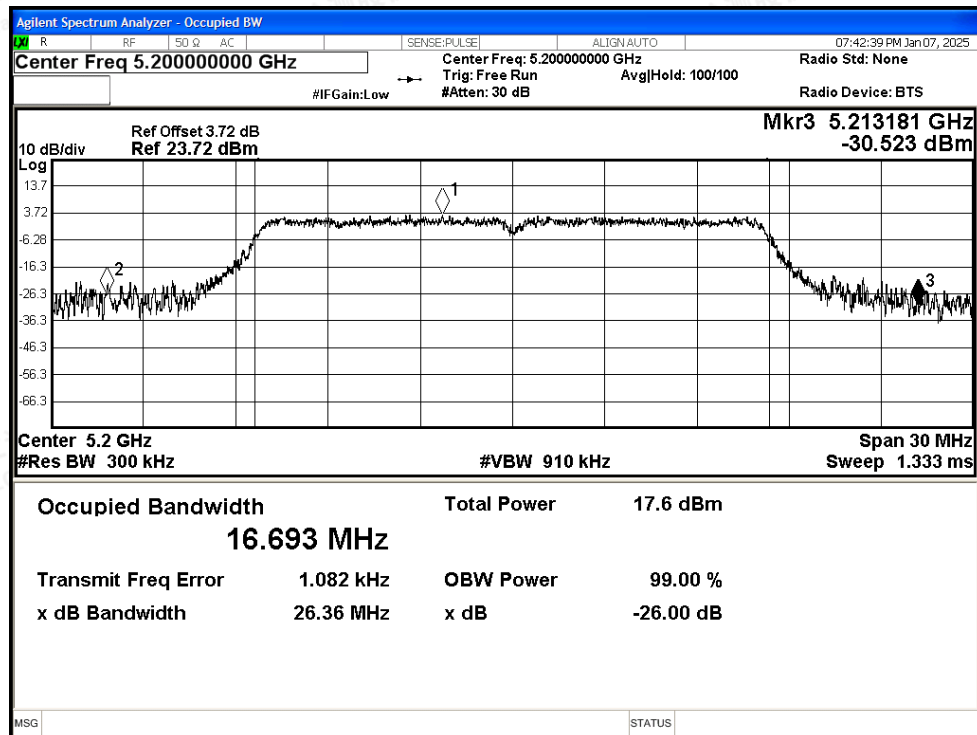


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant2



-26dB Bandwidth NVNT a 5200MHz Ant2

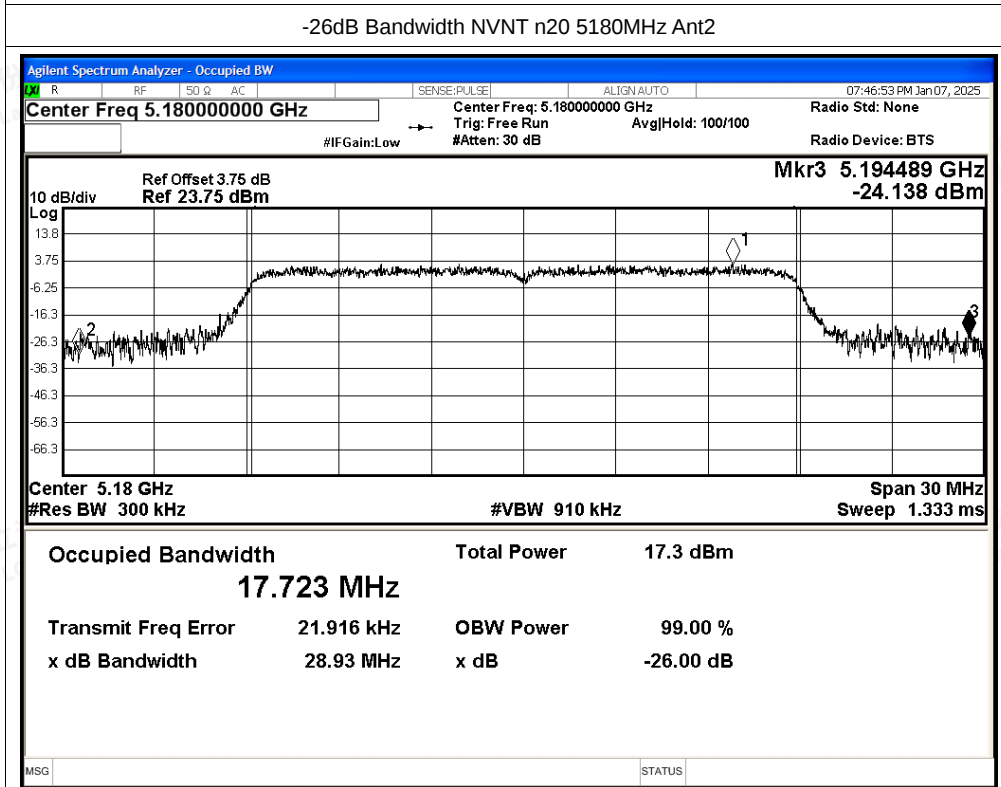
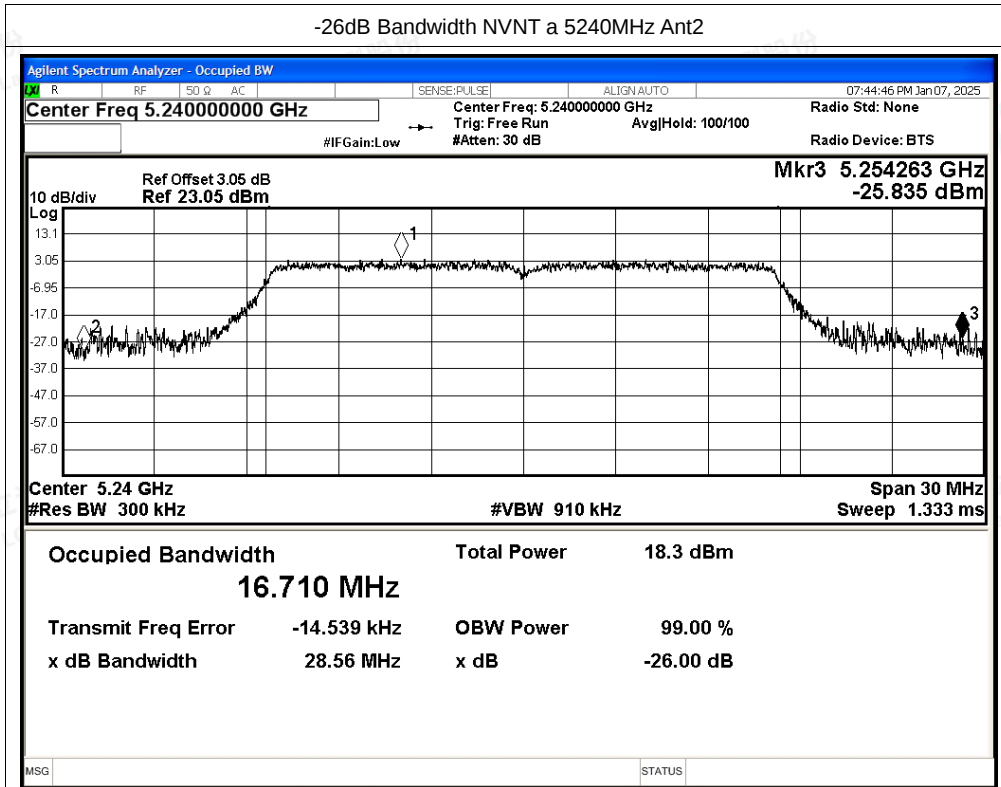


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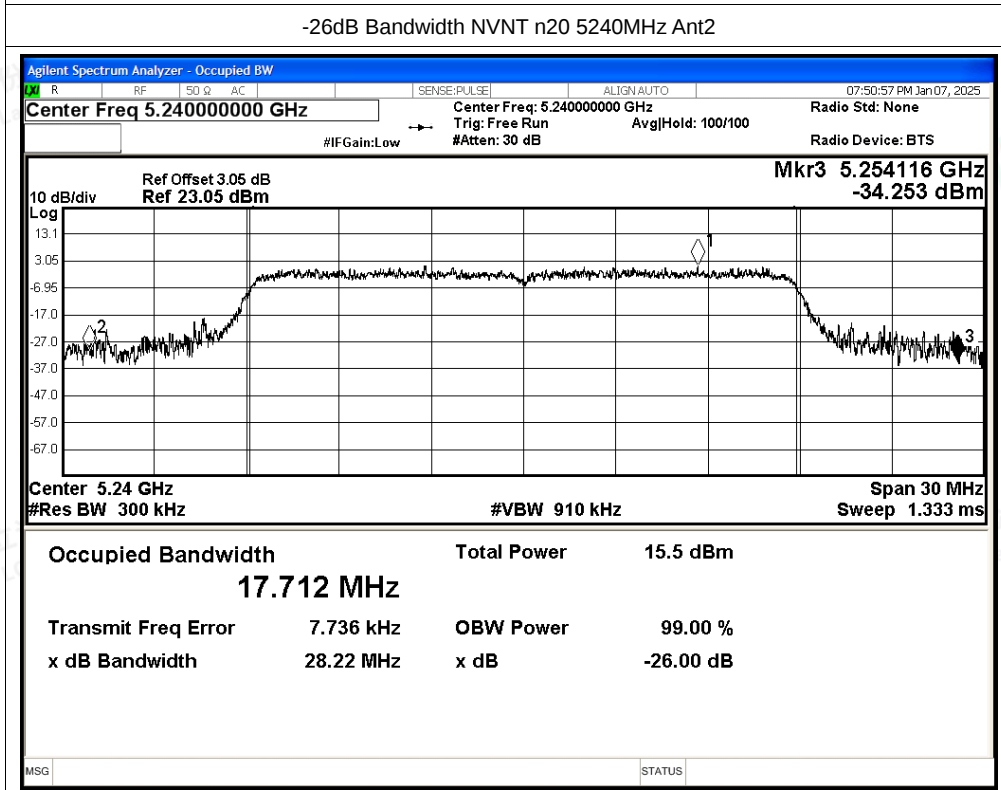
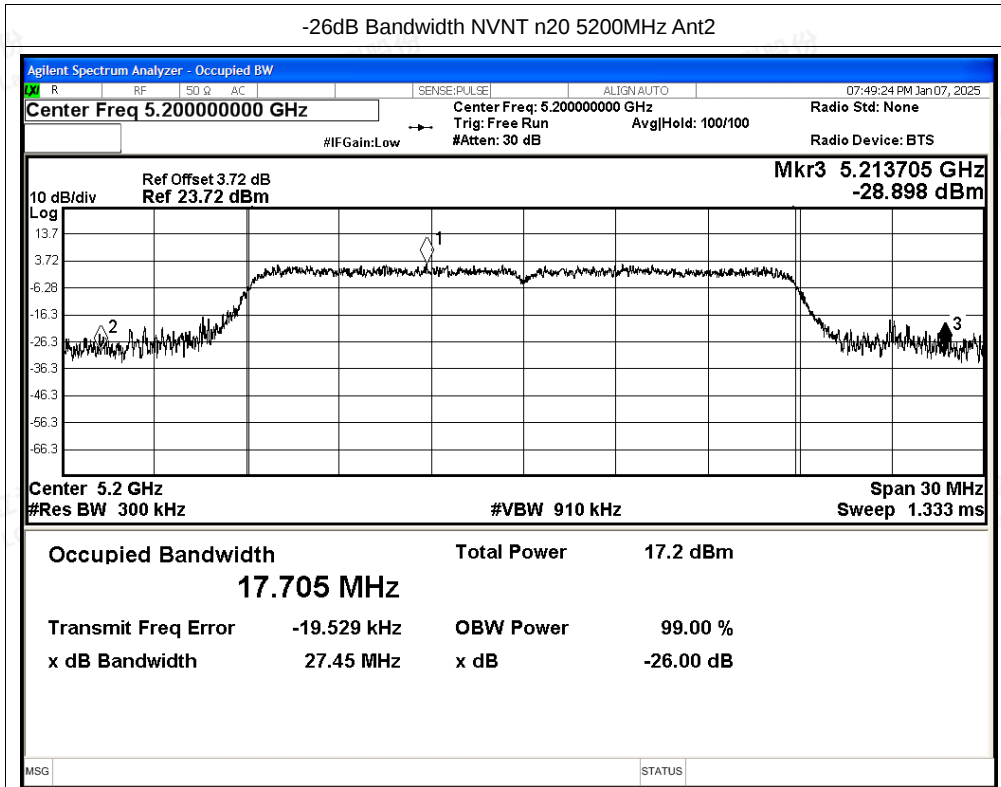


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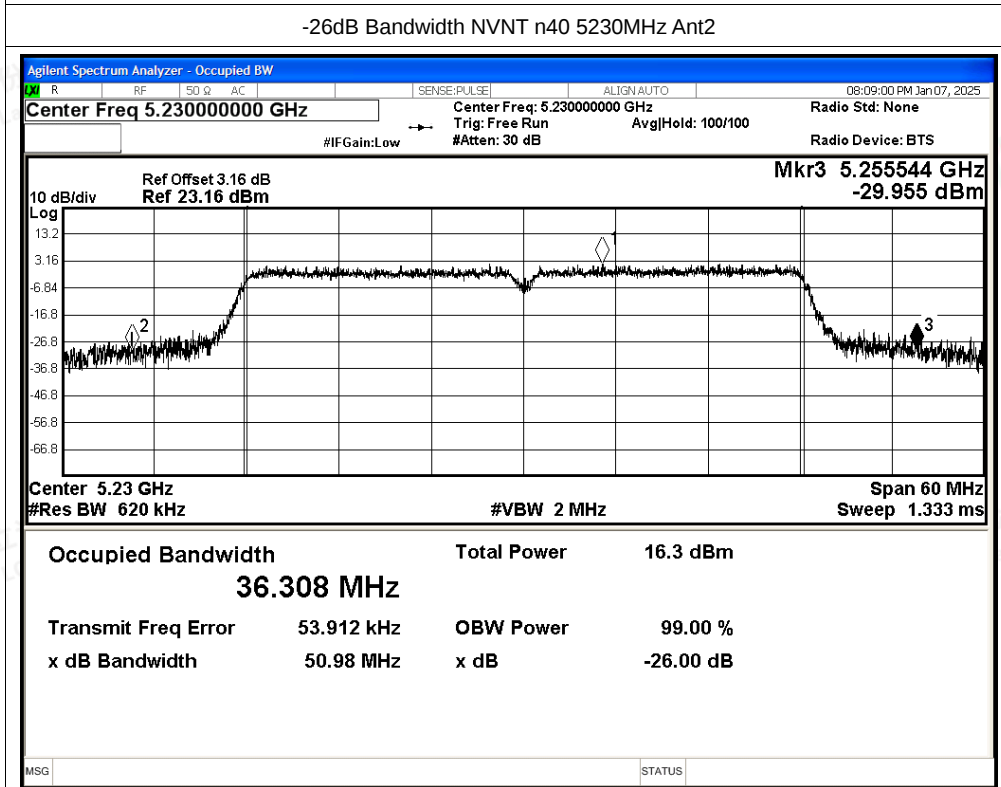
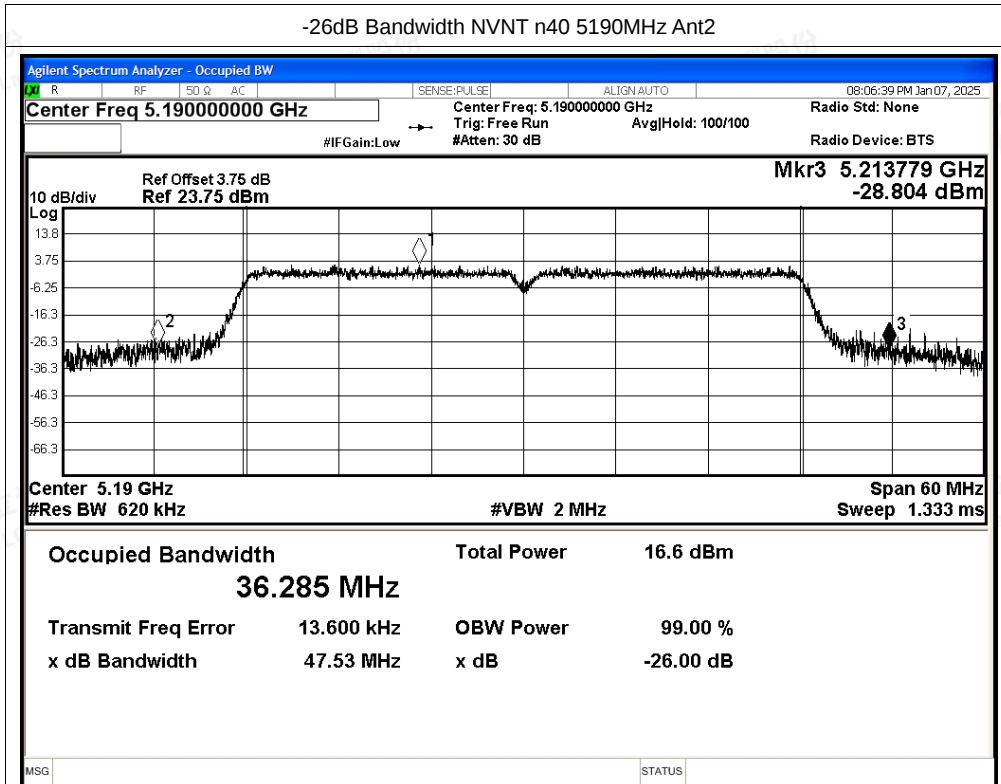


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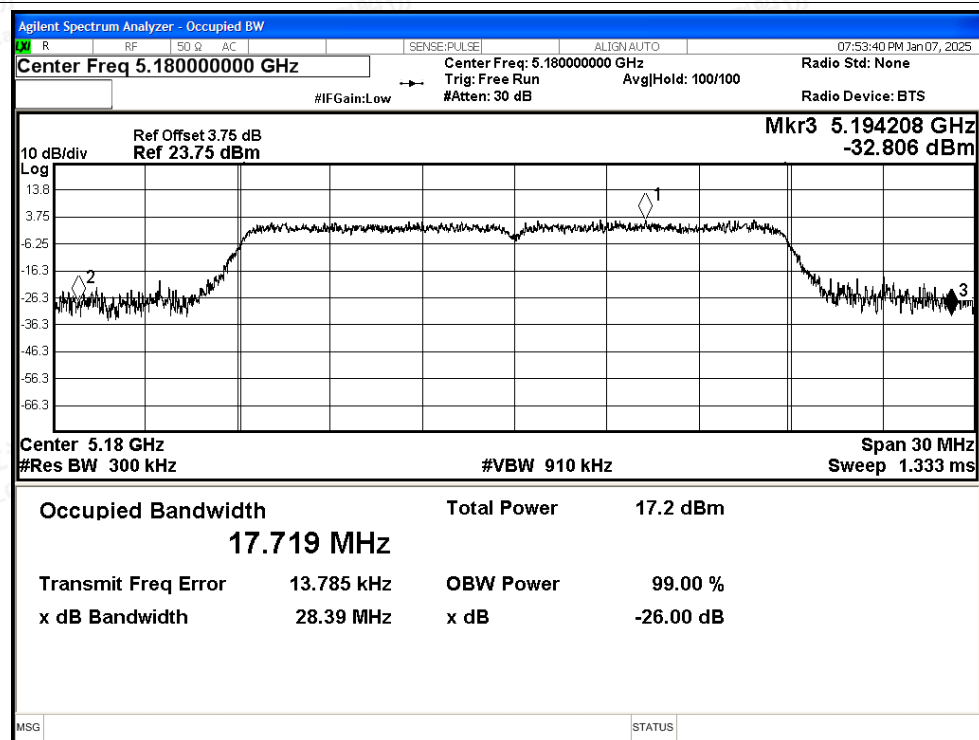
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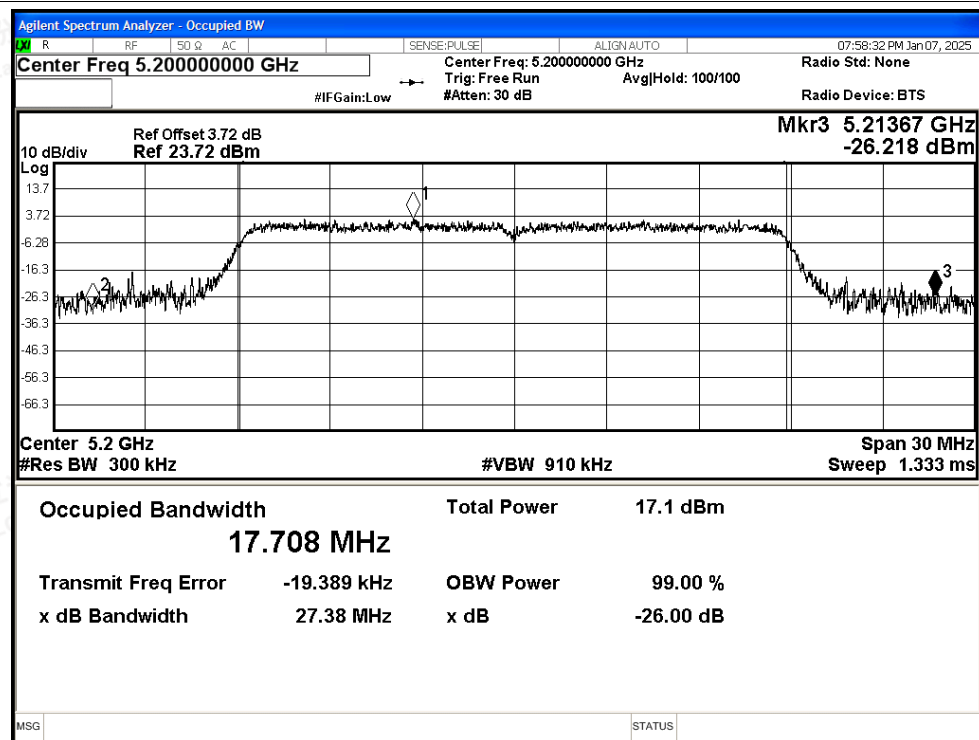
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-26dB Bandwidth NVNT ac20 5180MHz Ant2



-26dB Bandwidth NVNT ac20 5200MHz Ant2



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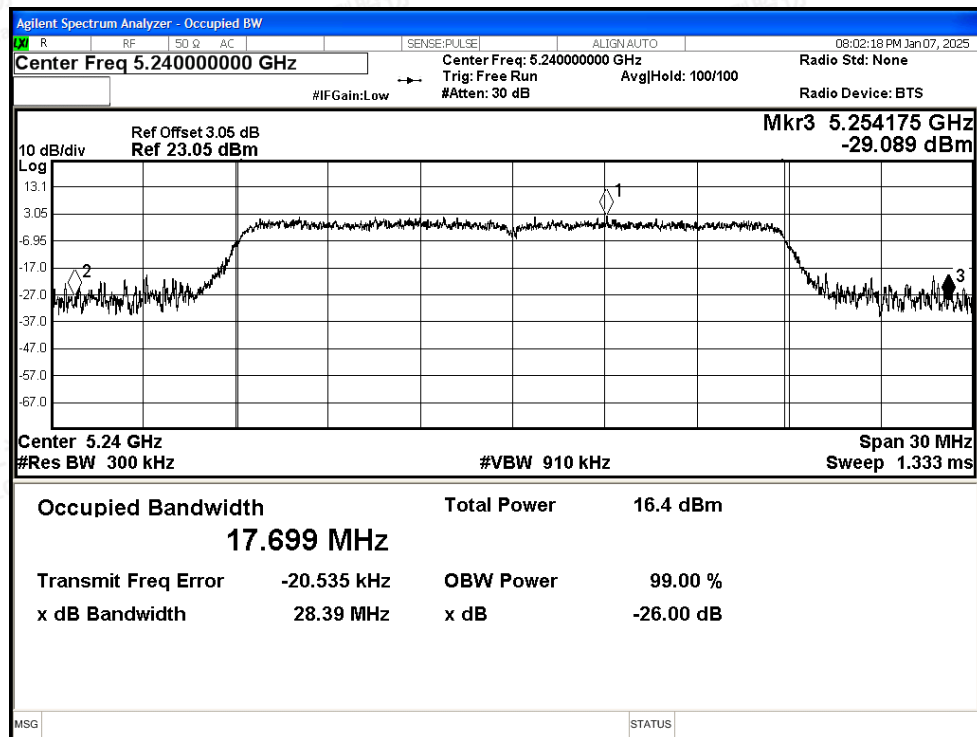
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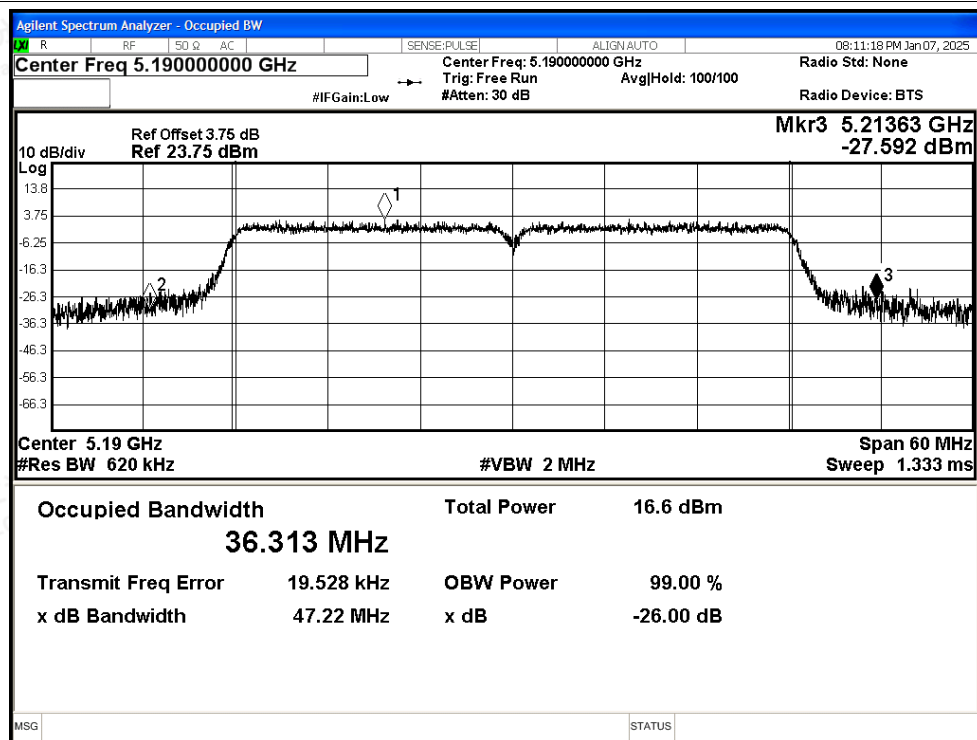
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5240MHz Ant2



-26dB Bandwidth NVNT ac40 5190MHz Ant2



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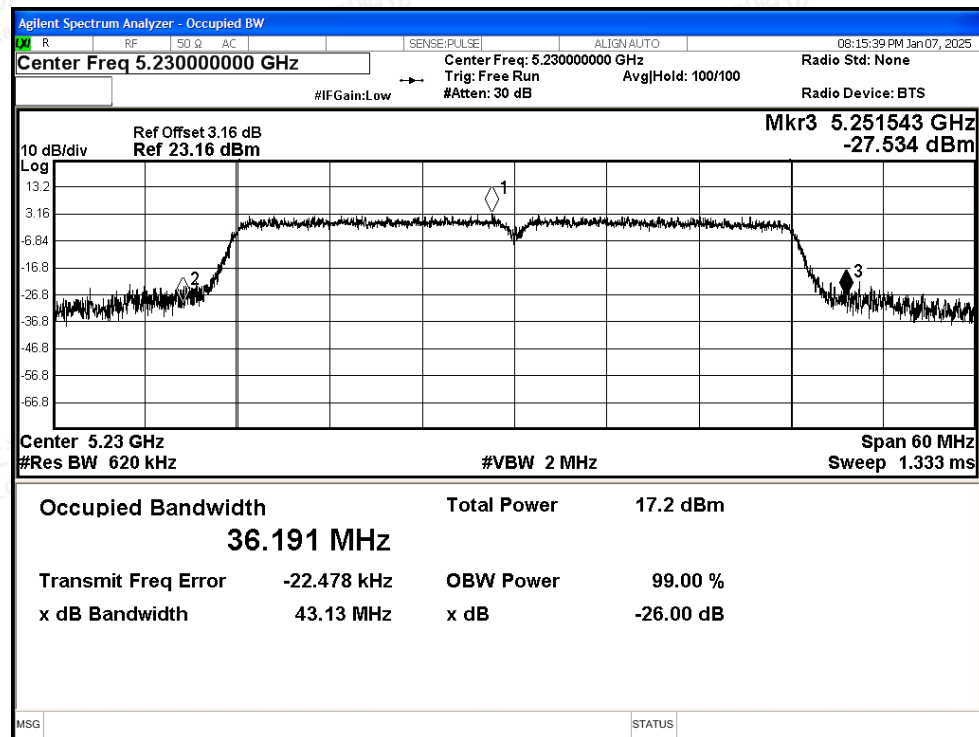
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

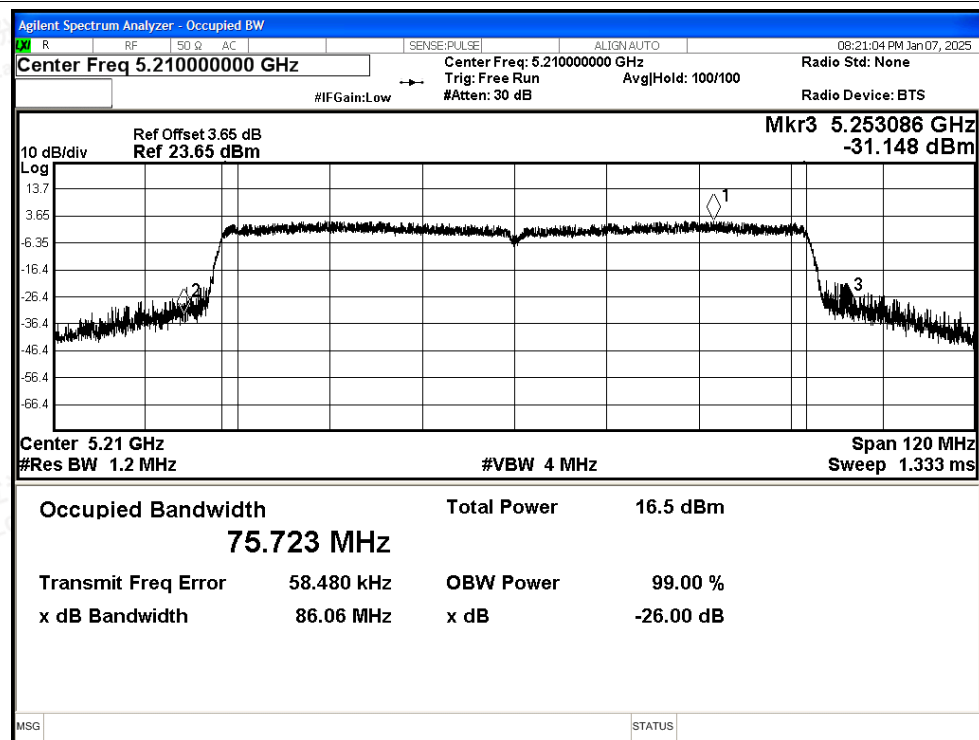
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-26dB Bandwidth NVNT ac40 5230MHz Ant2



-26dB Bandwidth NVNT ac80 5210MHz Ant2



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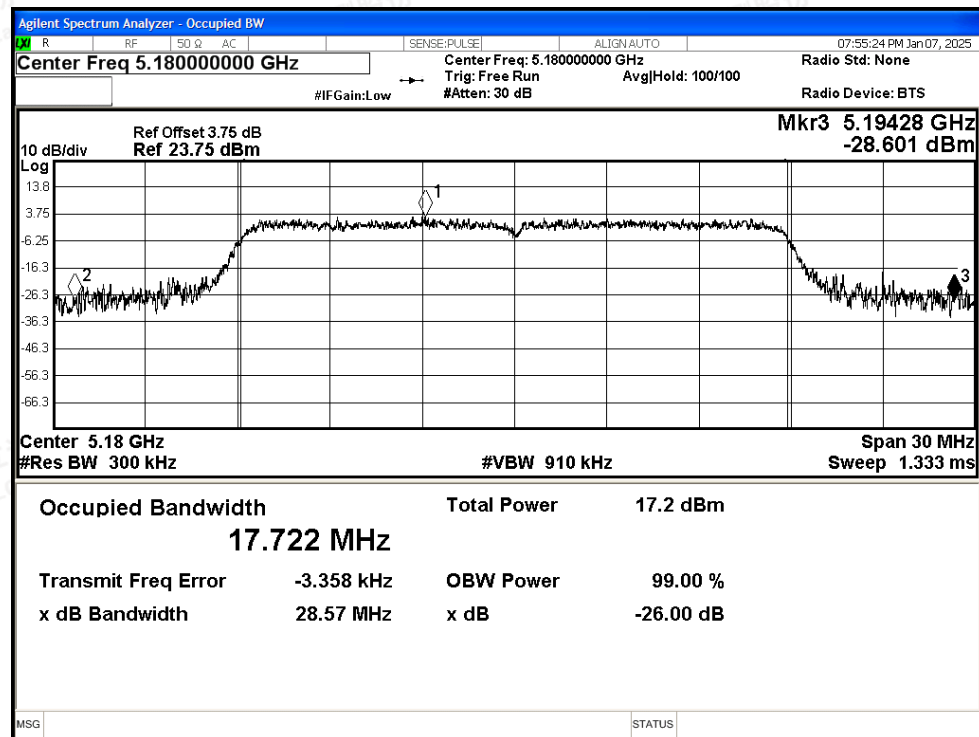
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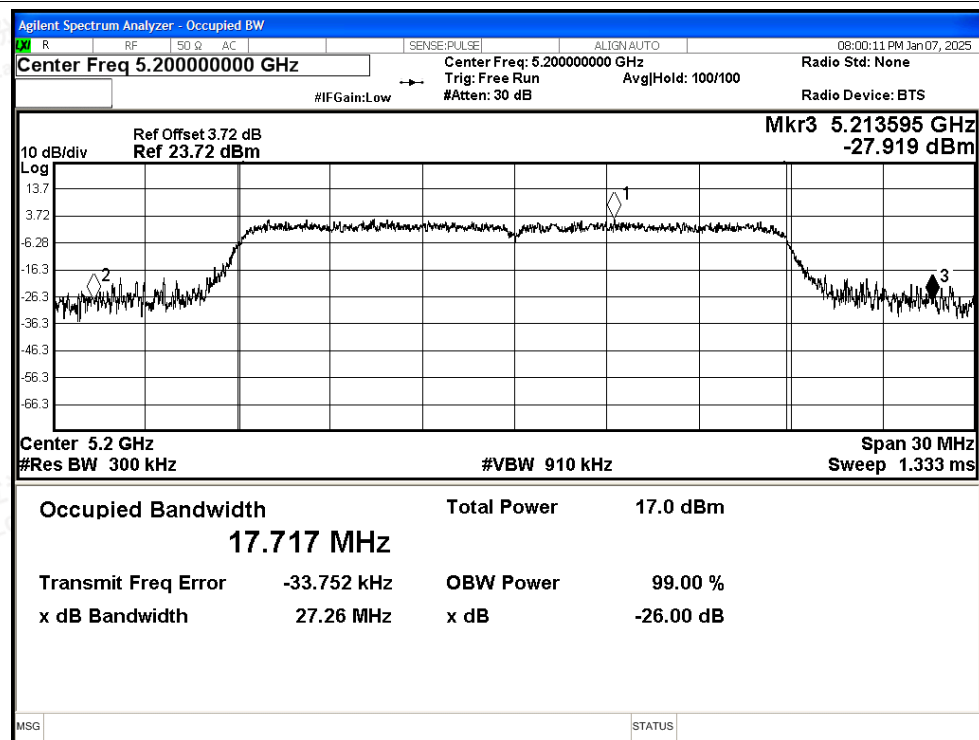
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5180MHz Ant2



-26dB Bandwidth NVNT ax20 5200MHz Ant2



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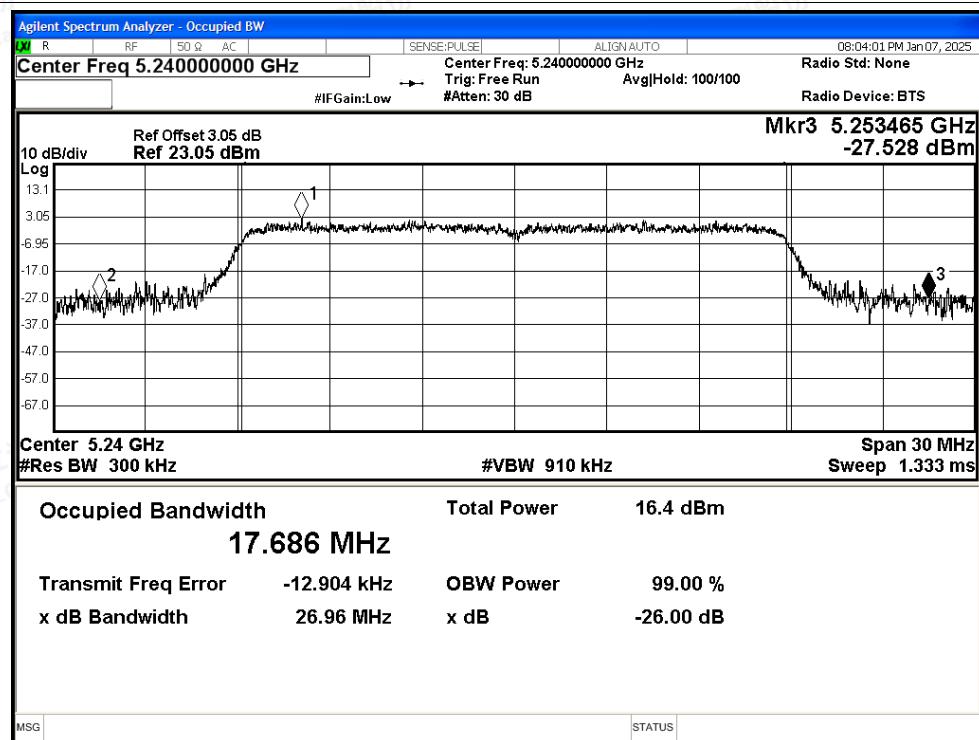
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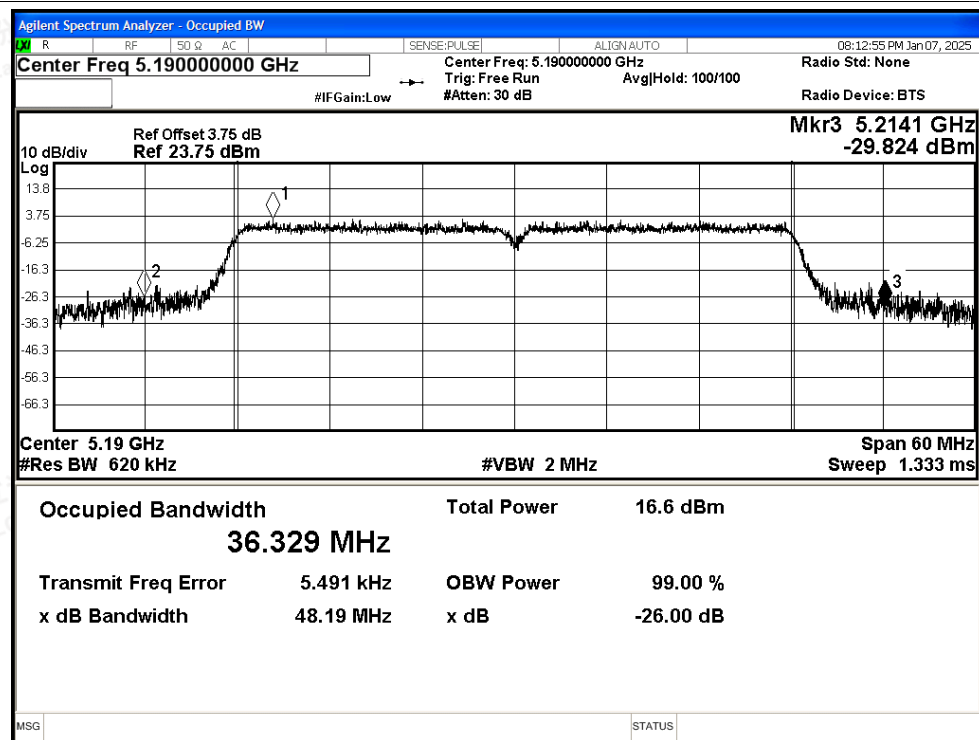
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5240MHz Ant2



-26dB Bandwidth NVNT ax40 5190MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

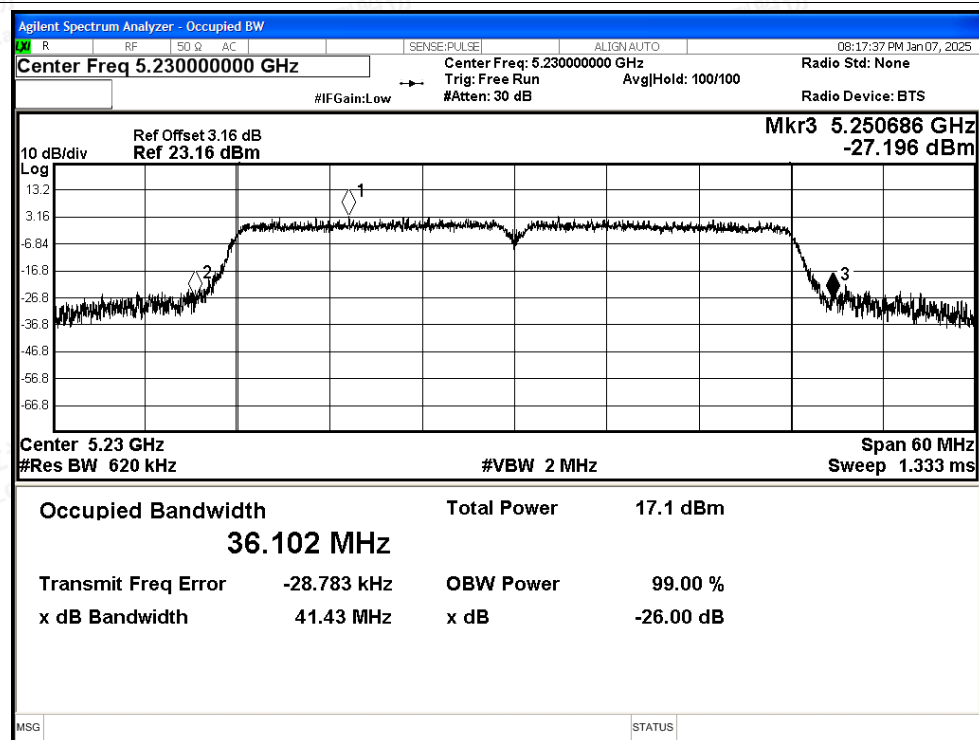
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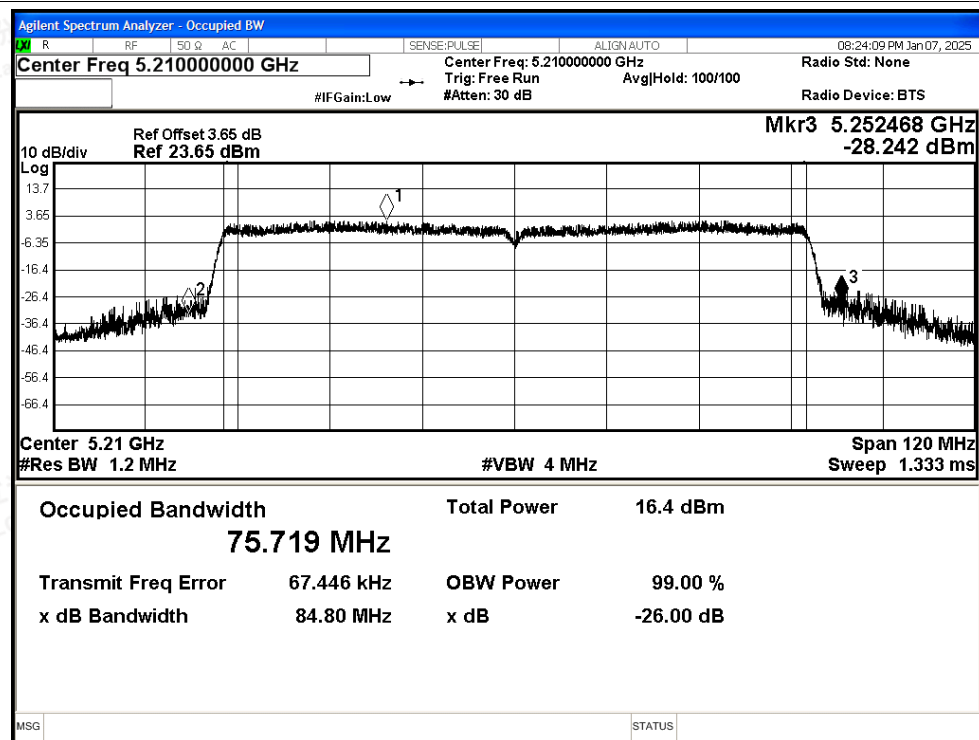
Scan code to check authenticity



-26dB Bandwidth NVNT ax40 5230MHz Ant2



-26dB Bandwidth NVNT ax80 5210MHz Ant2



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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	11.98	0.24	12.22	24	Pass
NVNT	a	5200	Ant1	12.58	0.24	12.82	24	Pass
NVNT	a	5240	Ant1	11.62	0.24	11.86	24	Pass
NVNT	n20	5180	Ant1	11.23	0.12	11.35	24	Pass
NVNT	n20	5200	Ant1	11.98	0.12	12.1	24	Pass
NVNT	n20	5240	Ant1	11.23	0.12	11.35	24	Pass
NVNT	n40	5190	Ant1	9.81	0.24	10.05	24	Pass
NVNT	n40	5230	Ant1	10.12	0.24	10.36	24	Pass
NVNT	ac20	5180	Ant1	11.48	0.12	11.6	24	Pass
NVNT	ac20	5200	Ant1	10.93	0.12	11.05	24	Pass
NVNT	ac20	5240	Ant1	11.21	0.12	11.33	24	Pass
NVNT	ac40	5190	Ant1	10.84	0.24	11.08	24	Pass
NVNT	ac40	5230	Ant1	10.53	0.24	10.77	24	Pass
NVNT	ac80	5210	Ant1	9.64	0.25	9.89	24	Pass
NVNT	ax20	5180	Ant1	11.49	0.12	11.61	24	Pass
NVNT	ax20	5200	Ant1	10.93	0.12	11.05	24	Pass
NVNT	ax20	5240	Ant1	11.57	0.12	11.69	24	Pass
NVNT	ax40	5190	Ant1	10.9	0.24	11.14	24	Pass
NVNT	ax40	5230	Ant1	10.37	0.24	10.61	24	Pass
NVNT	ax80	5210	Ant1	9.49	0.25	9.74	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant2	12.06	0.24	12.3	24	Pass
NVNT	a	5200	Ant2	11.84	0.24	12.08	24	Pass
NVNT	a	5240	Ant2	12.6	0.24	12.84	24	Pass
NVNT	n20	5180	Ant2	11.84	0.12	11.96	24	Pass
NVNT	n20	5200	Ant2	11.68	0.12	11.8	24	Pass
NVNT	n20	5240	Ant2	11.06	0.12	11.18	24	Pass
NVNT	n40	5190	Ant2	10.28	0.23	10.51	24	Pass
NVNT	n40	5230	Ant2	9.86	0.24	10.1	24	Pass
NVNT	ac20	5180	Ant2	11.62	0.12	11.74	24	Pass
NVNT	ac20	5200	Ant2	11.51	0.12	11.63	24	Pass
NVNT	ac20	5240	Ant2	10.87	0.12	10.99	24	Pass
NVNT	ac40	5190	Ant2	10.32	0.24	10.56	24	Pass
NVNT	ac40	5230	Ant2	10.72	0.23	10.95	24	Pass
NVNT	ac80	5210	Ant2	9.33	0.25	9.58	24	Pass
NVNT	ax20	5180	Ant2	11.66	0.12	11.78	24	Pass
NVNT	ax20	5200	Ant2	11.54	0.12	11.66	24	Pass



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NVNT	ax20	5240	Ant2	10.88	0.12	11	24	Pass
NVNT	ax40	5190	Ant2	10.23	0.23	10.46	24	Pass
NVNT	ax40	5230	Ant2	10.52	0.24	10.76	24	Pass
NVNT	ax80	5210	Ant2	9.38	0.25	9.63	24	Pass

MIMO

Condition	Mode	Frequency (MHz)	Antenna		Total Power (dBm)	Limit (dBm)	Verdict
			Ant1	Ant2			
NVNT	n20	5180	11.35	11.96	14.68	30	Pass
NVNT	n20	5200	12.1	11.8	14.96	30	Pass
NVNT	n20	5240	11.35	11.18	14.28	30	Pass
NVNT	n40	5190	10.05	10.51	13.30	30	Pass
NVNT	n40	5230	10.36	10.1	13.24	30	Pass
NVNT	ac20	5180	11.6	11.74	14.68	30	Pass
NVNT	ac20	5200	11.05	11.63	14.36	30	Pass
NVNT	ac20	5240	11.33	10.99	14.17	30	Pass
NVNT	ac40	5190	11.08	10.56	13.84	30	Pass
NVNT	ac40	5230	10.77	10.95	13.87	30	Pass
NVNT	ac80	5210	9.89	9.58	12.75	30	Pass
NVNT	ax20	5180	11.61	11.78	14.71	30	Pass
NVNT	ax20	5200	11.05	11.66	14.38	30	Pass
NVNT	ax20	5240	11.69	11	14.37	30	Pass
NVNT	ax40	5190	11.14	10.46	13.82	30	Pass
NVNT	ax40	5230	10.61	10.76	13.70	30	Pass
NVNT	ax80	5210	9.74	9.63	12.70	30	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	0.86	0.24	1.1	11	Pass
NVNT	a	5200	Ant1	1.91	0.24	2.15	11	Pass
NVNT	a	5240	Ant1	1.17	0.24	1.41	11	Pass
NVNT	n20	5180	Ant1	0.68	0.12	0.8	11	Pass
NVNT	n20	5200	Ant1	1.17	0.12	1.29	11	Pass
NVNT	n20	5240	Ant1	0.41	0.12	0.53	11	Pass
NVNT	n40	5190	Ant1	-3.76	0.24	-3.52	11	Pass
NVNT	n40	5230	Ant1	-3.3	0.24	-3.06	11	Pass
NVNT	ac20	5180	Ant1	0.75	0.12	0.87	11	Pass
NVNT	ac20	5200	Ant1	-0.09	0.12	0.03	11	Pass
NVNT	ac20	5240	Ant1	0.88	0.12	1	11	Pass
NVNT	ac40	5190	Ant1	-2.93	0.24	-2.69	11	Pass
NVNT	ac40	5230	Ant1	-3.06	0.24	-2.82	11	Pass
NVNT	ac80	5210	Ant1	-7.25	0.25	-7	11	Pass
NVNT	ax20	5180	Ant1	0.77	0.12	0.89	11	Pass
NVNT	ax20	5200	Ant1	0.13	0.12	0.25	11	Pass
NVNT	ax20	5240	Ant1	0.95	0.12	1.07	11	Pass
NVNT	ax40	5190	Ant1	-2.87	0.24	-2.63	11	Pass
NVNT	ax40	5230	Ant1	-2.92	0.24	-2.68	11	Pass
NVNT	ax80	5210	Ant1	-6.9	0.25	-6.65	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	1.32	0.24	1.56	11	Pass
NVNT	a	5200	Ant2	1.48	0.24	1.72	11	Pass
NVNT	a	5240	Ant2	2.11	0.24	2.35	11	Pass
NVNT	n20	5180	Ant2	0.95	0.12	1.07	11	Pass
NVNT	n20	5200	Ant2	1.04	0.12	1.16	11	Pass
NVNT	n20	5240	Ant2	-0.54	0.12	-0.42	11	Pass
NVNT	n40	5190	Ant2	-3.7	0.23	-3.47	11	Pass
NVNT	n40	5230	Ant2	-3.72	0.24	-3.48	11	Pass
NVNT	ac20	5180	Ant2	0.86	0.12	0.98	11	Pass
NVNT	ac20	5200	Ant2	0.71	0.12	0.83	11	Pass
NVNT	ac20	5240	Ant2	0.19	0.12	0.31	11	Pass
NVNT	ac40	5190	Ant2	-3.49	0.24	-3.25	11	Pass
NVNT	ac40	5230	Ant2	-2.91	0.23	-2.68	11	Pass
NVNT	ac80	5210	Ant2	-7.39	0.25	-7.14	11	Pass
NVNT	ax20	5180	Ant2	1	0.12	1.12	11	Pass
NVNT	ax20	5200	Ant2	0.91	0.12	1.03	11	Pass



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NVNT	ax20	5240	Ant2	0.11	0.12	0.23	11	Pass
NVNT	ax40	5190	Ant2	-3.53	0.23	-3.3	11	Pass
NVNT	ax40	5230	Ant2	-2.91	0.24	-2.67	11	Pass
NVNT	ax80	5210	Ant2	-7.03	0.25	-6.78	11	Pass

MIMO

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/MHz)		Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
			Duty Factor (dB)				
			Ant1	Ant2			
NVNT	n20	5180	0.8	1.07	3.95	11	Pass
NVNT	n20	5200	1.29	1.16	4.24	11	Pass
NVNT	n20	5240	0.53	-0.42	3.09	11	Pass
NVNT	n40	5190	-3.52	-3.47	-0.48	11	Pass
NVNT	n40	5230	-3.06	-3.48	-0.25	11	Pass
NVNT	ac20	5180	0.87	0.98	3.94	11	Pass
NVNT	ac20	5200	0.03	0.83	3.46	11	Pass
NVNT	ac20	5240	1	0.31	3.68	11	Pass
NVNT	ac40	5190	-2.69	-3.25	0.05	11	Pass
NVNT	ac40	5230	-2.82	-2.68	0.26	11	Pass
NVNT	ac80	5210	-7	-7.14	-4.06	11	Pass
NVNT	ax20	5180	0.89	1.12	4.02	11	Pass
NVNT	ax20	5200	0.25	1.03	3.67	11	Pass
NVNT	ax20	5240	1.07	0.23	3.68	11	Pass
NVNT	ax40	5190	-2.63	-3.3	0.06	11	Pass
NVNT	ax40	5230	-2.68	-2.67	0.34	11	Pass
NVNT	ax80	5210	-6.65	-6.78	-3.70	11	Pass



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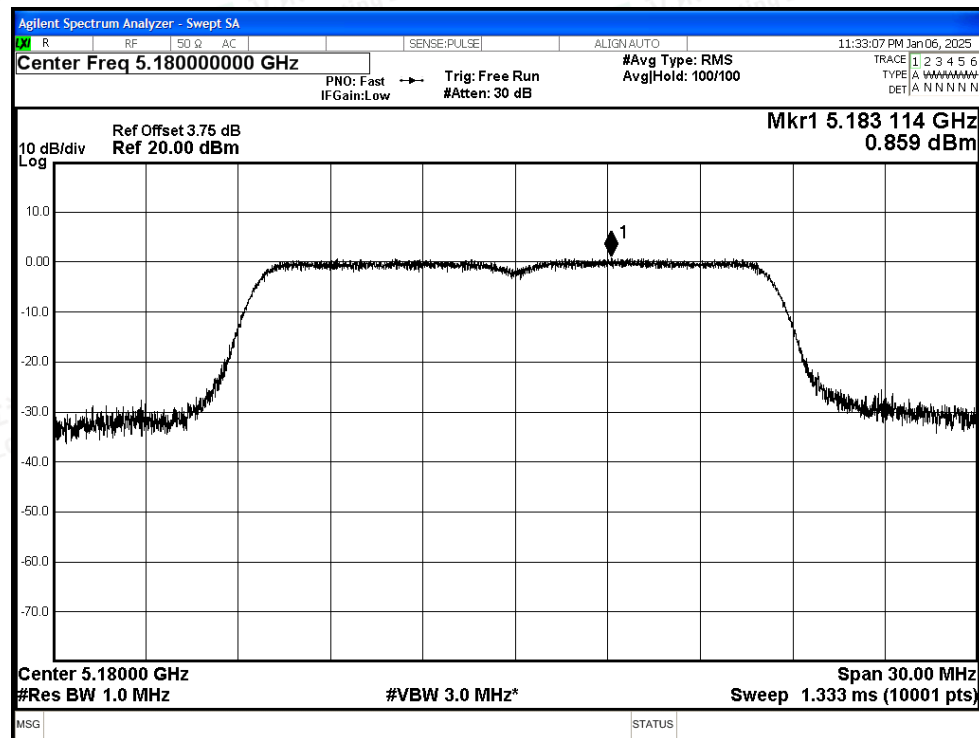
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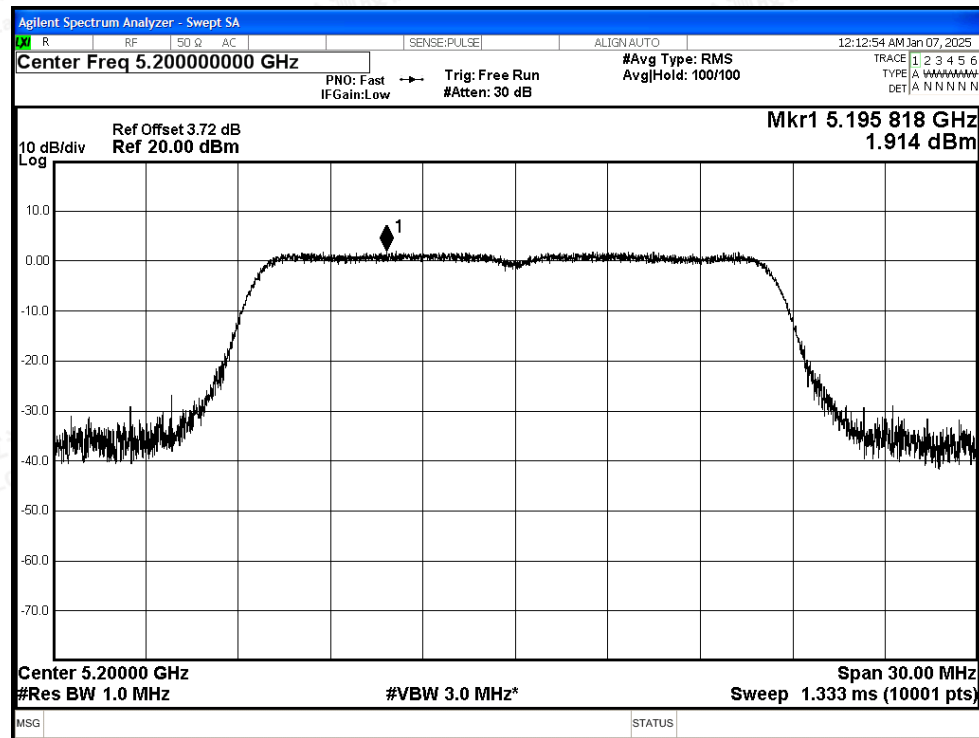


Test Graphs

PSD NVNT a 5180MHz Ant1



PSD NVNT a 5200MHz Ant1

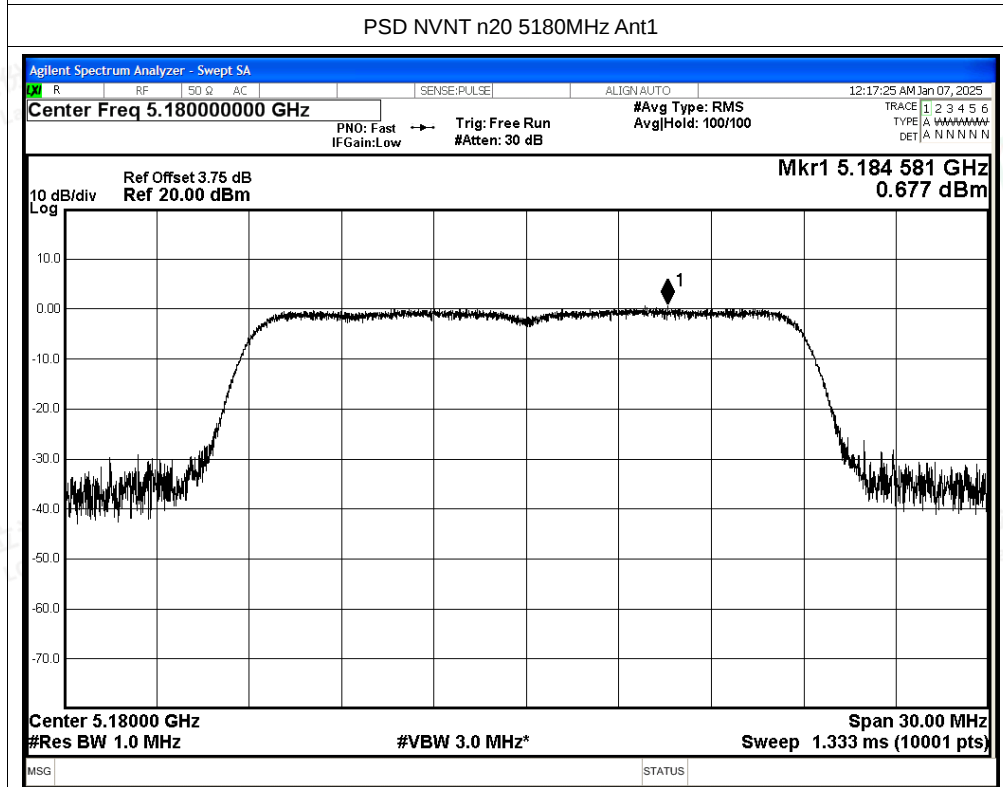
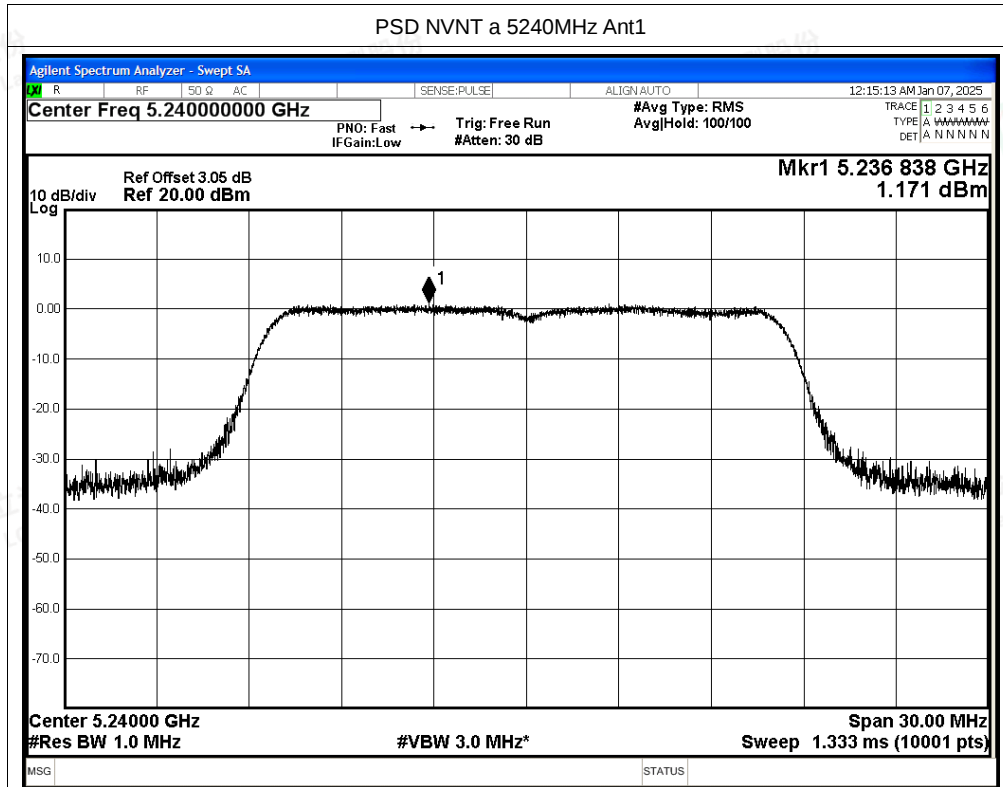


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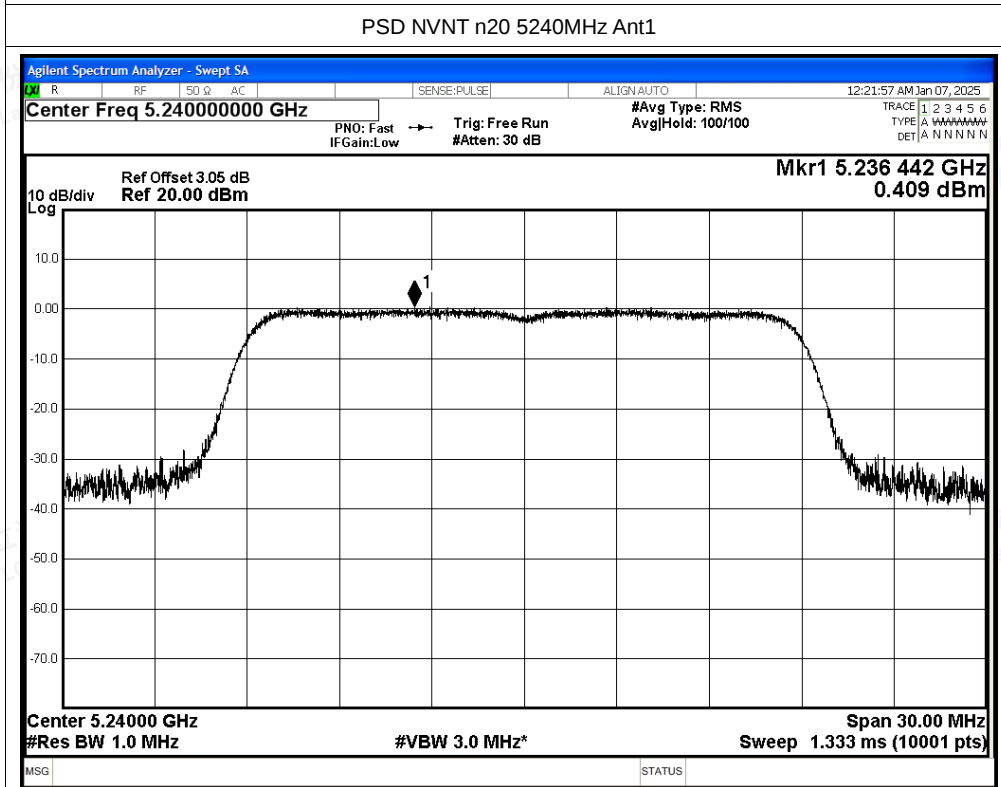
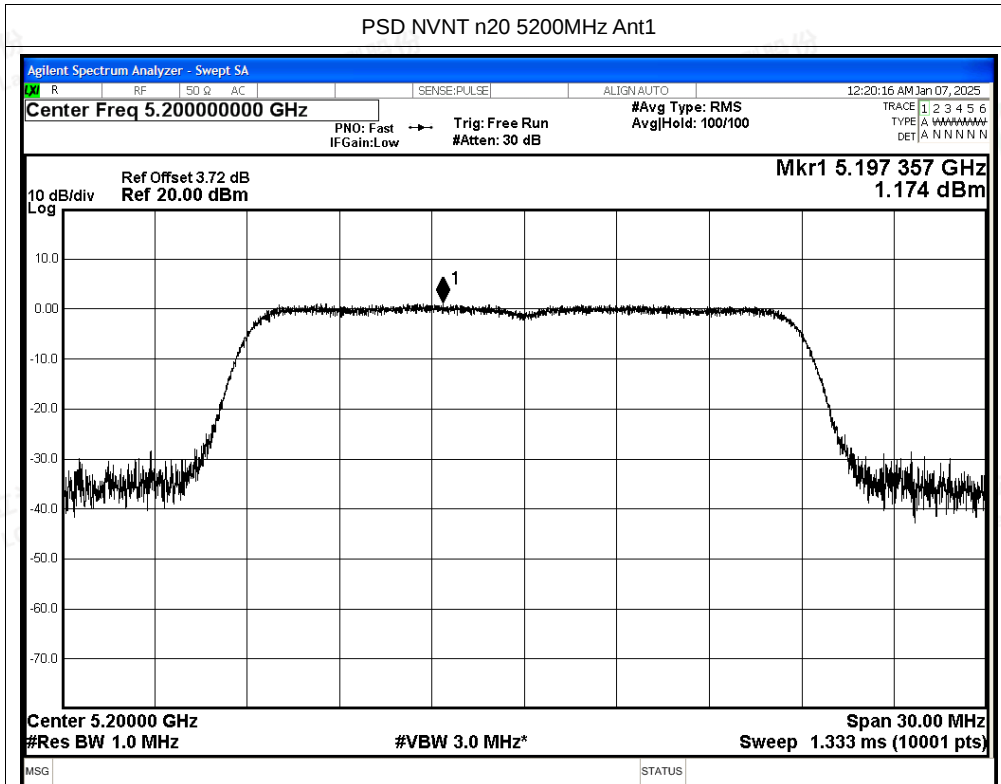


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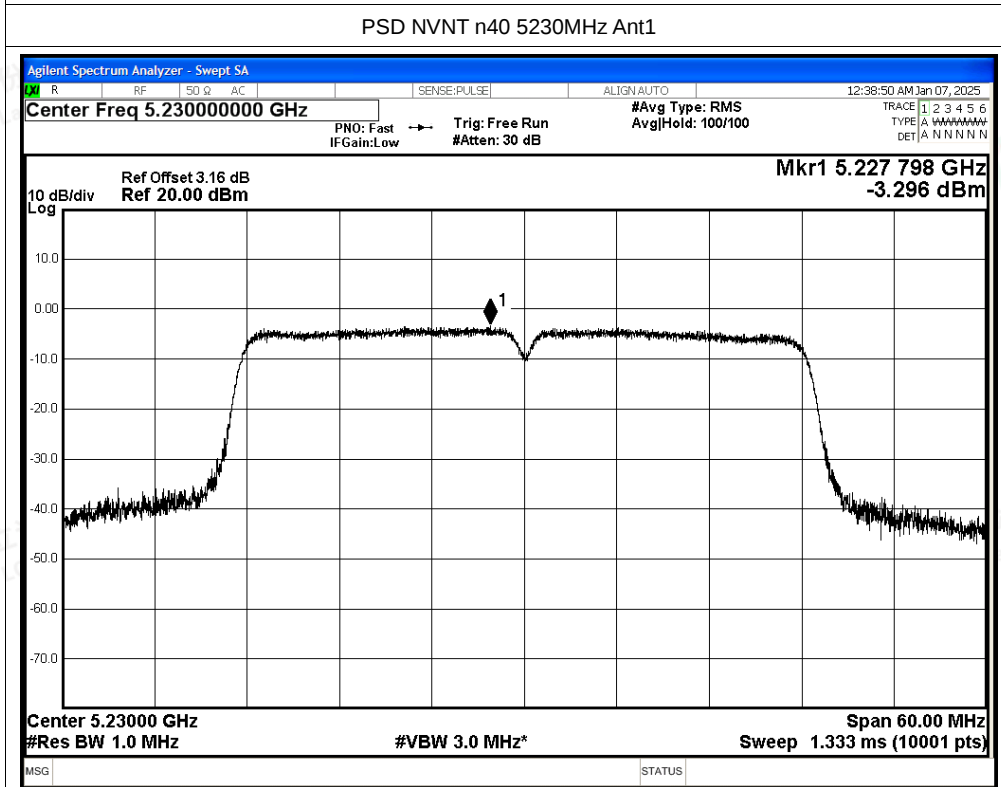
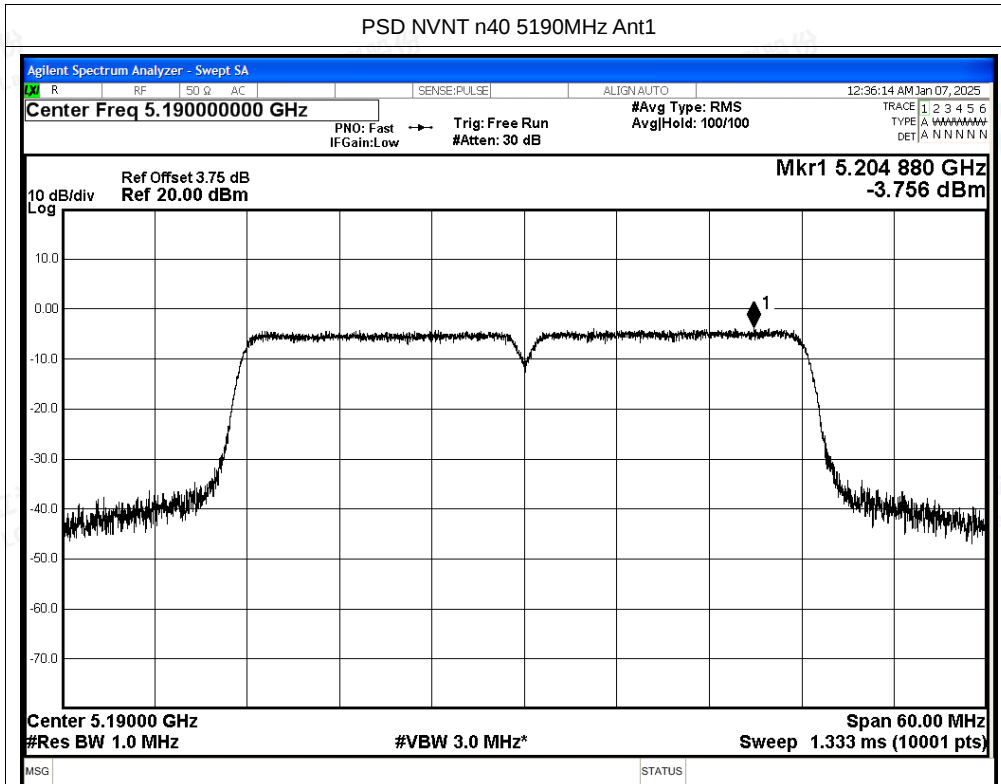


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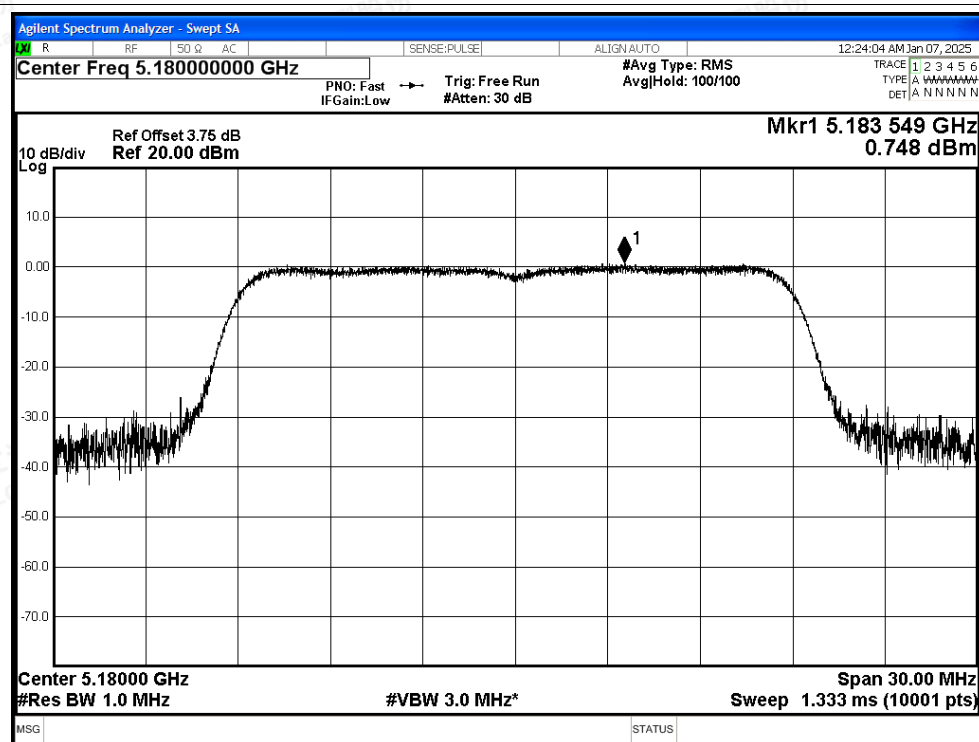
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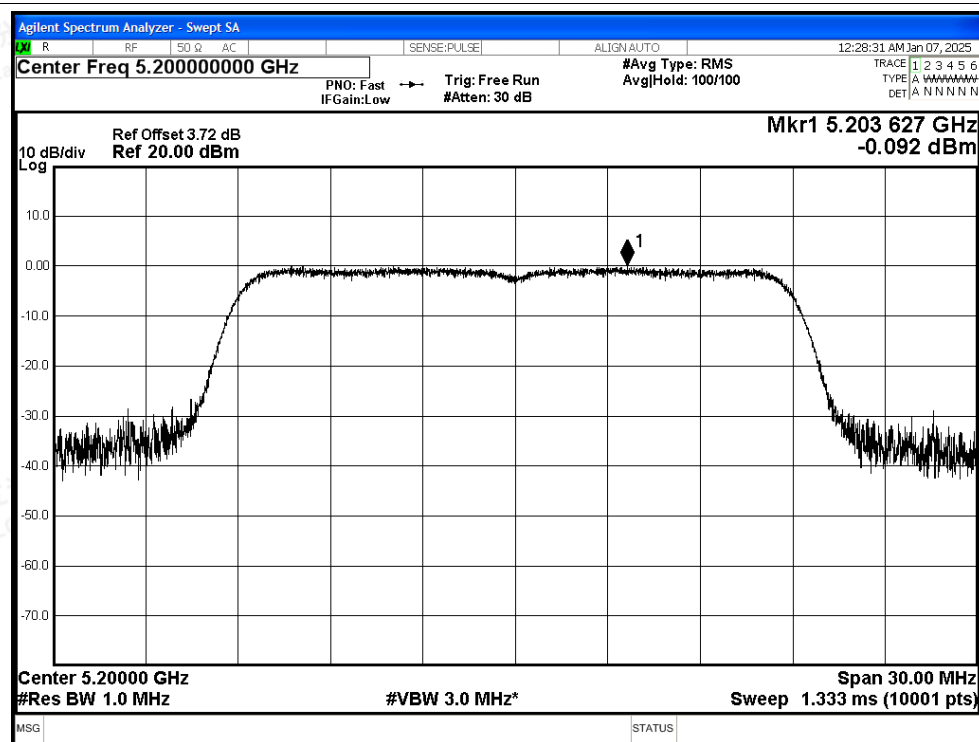
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PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1



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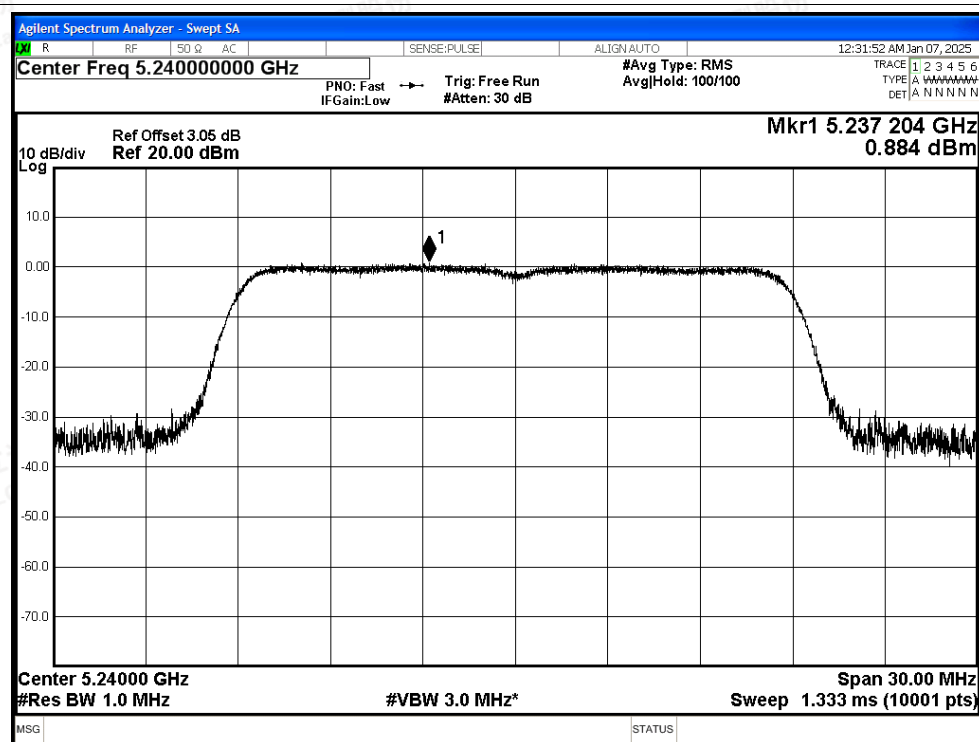
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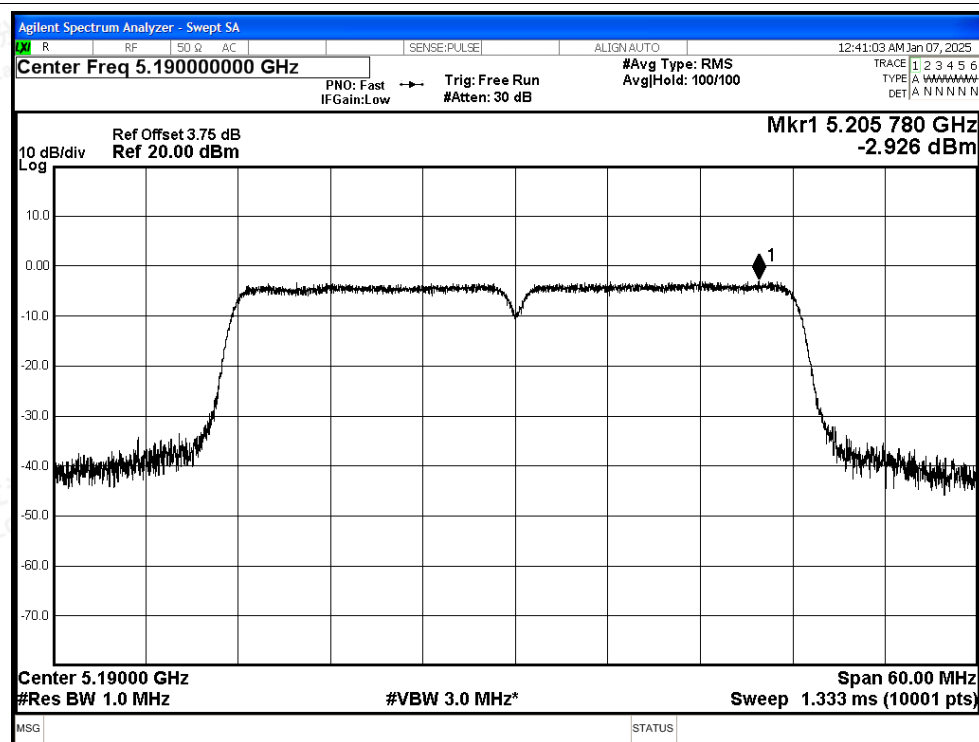
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PSD NVNT ac20 5240MHz Ant1



PSD NVNT ac40 5190MHz Ant1



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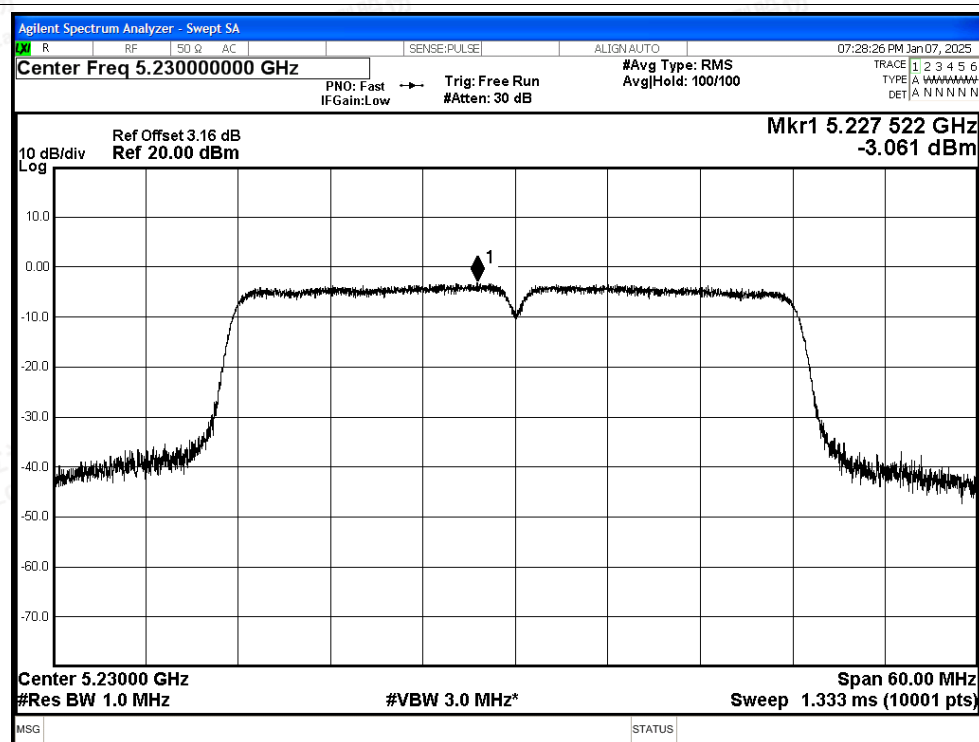
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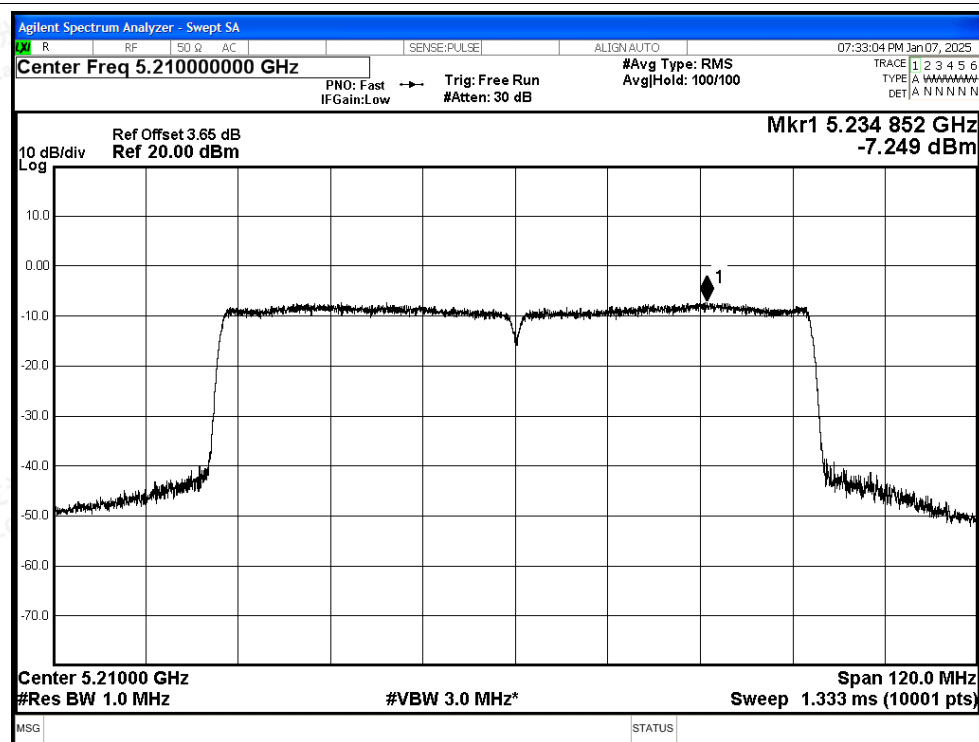
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PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac80 5210MHz Ant1



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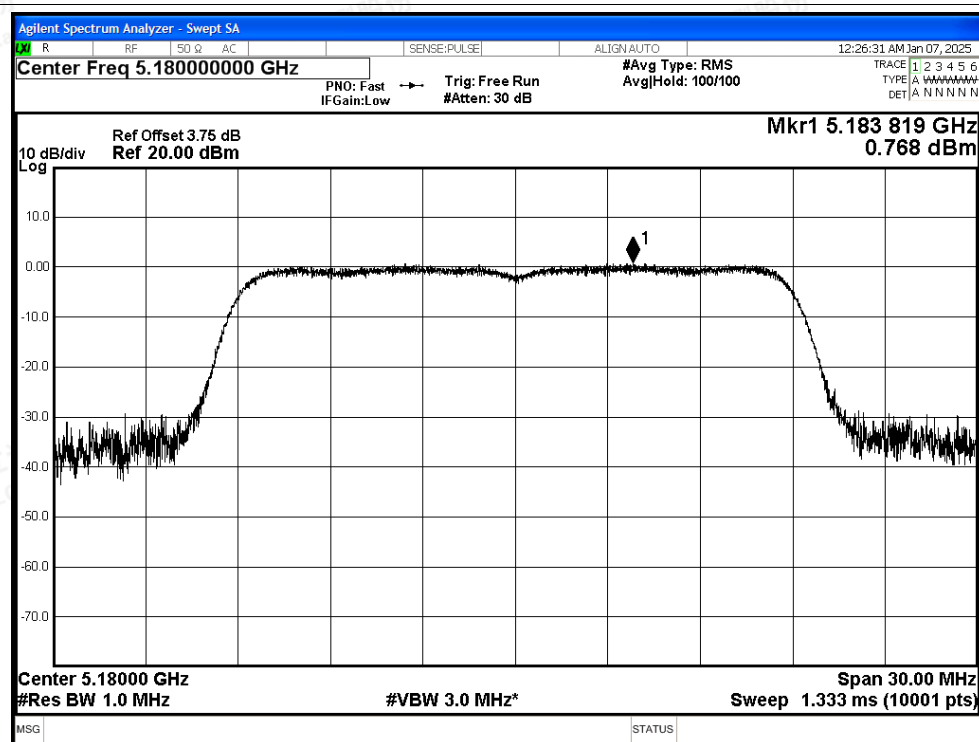
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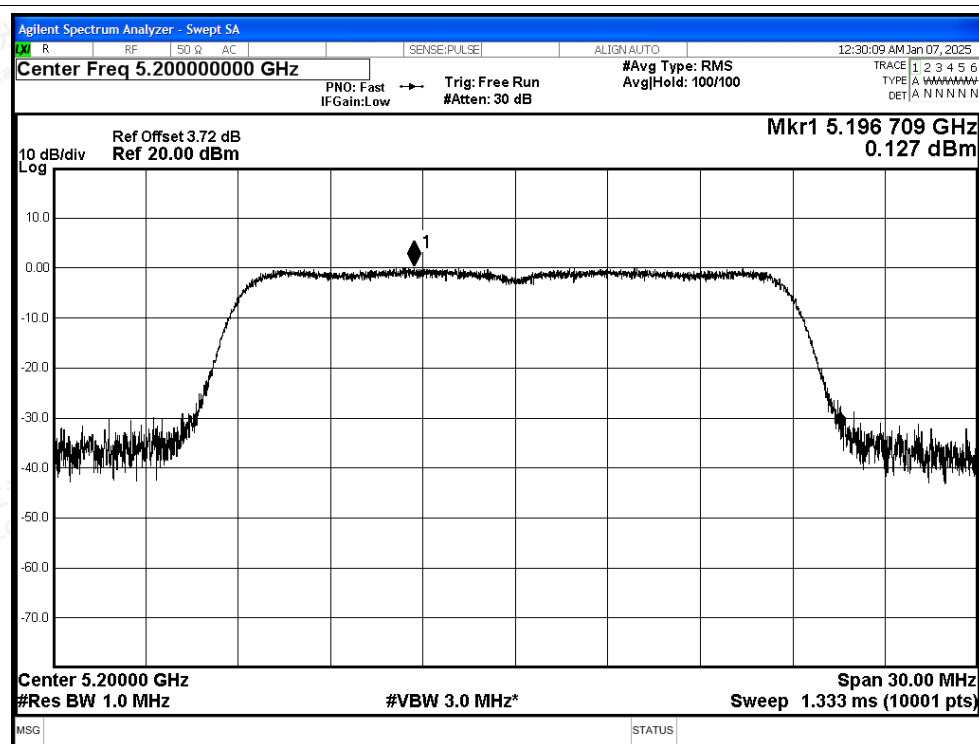
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PSD NVNT ax20 5180MHz Ant1



PSD NVNT ax20 5200MHz Ant1

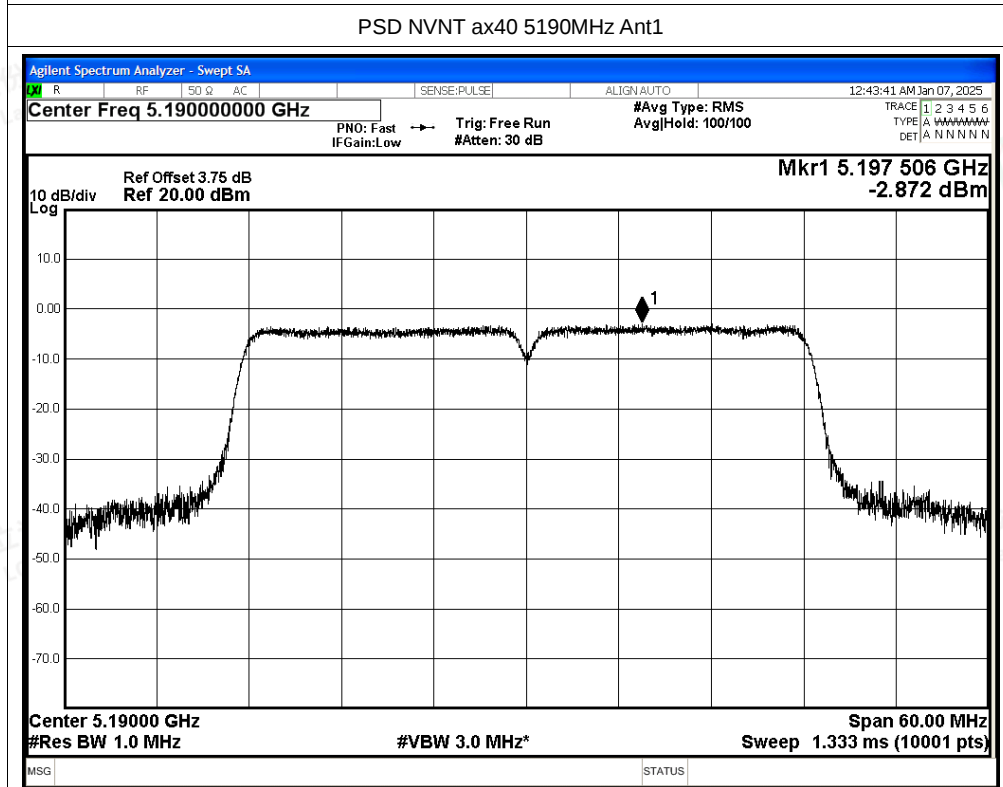
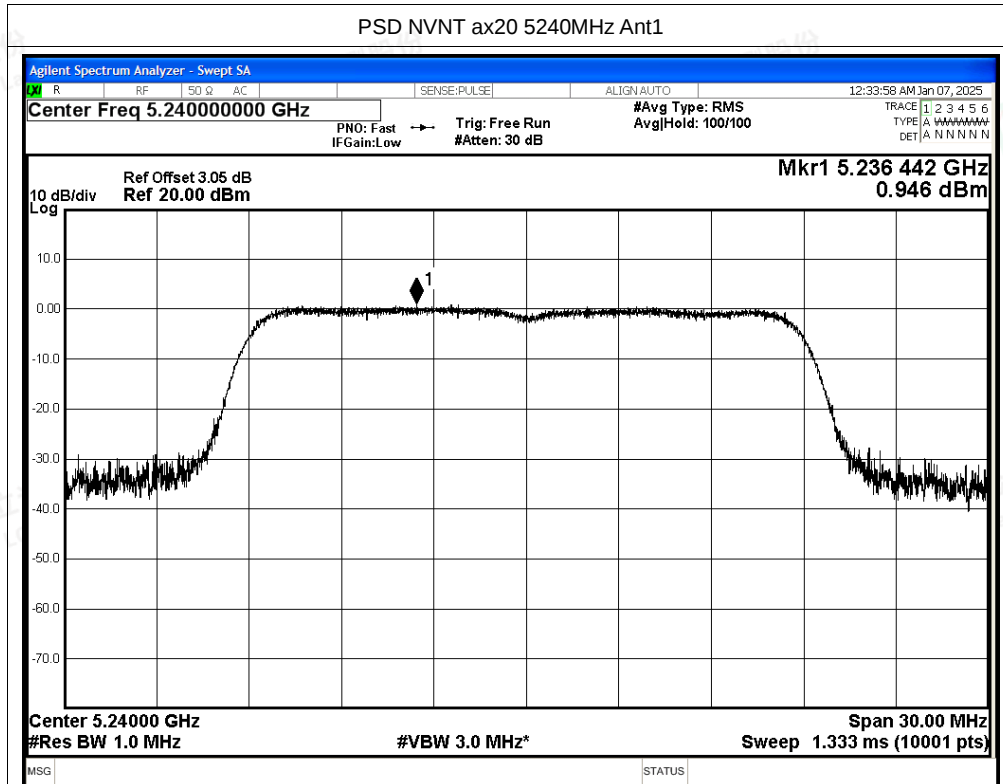


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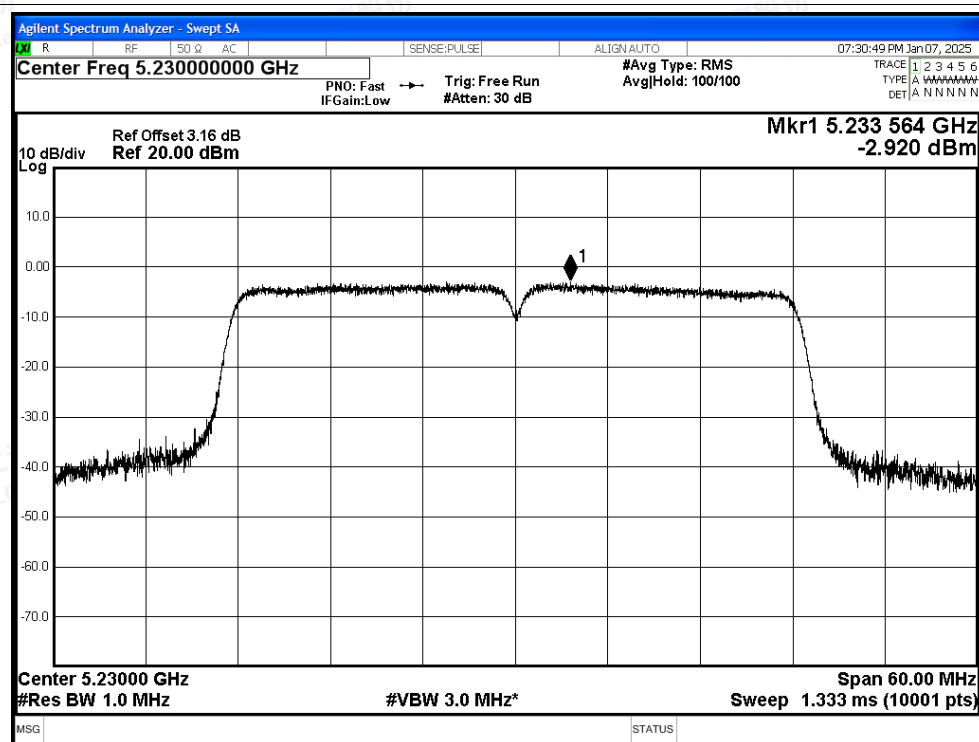
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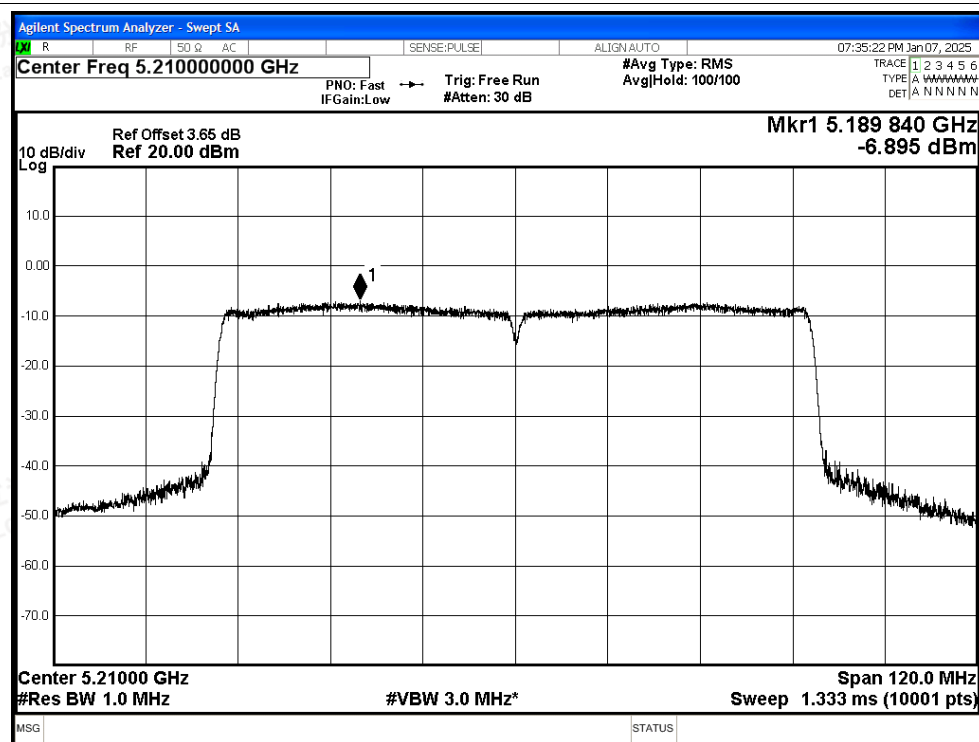
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PSD NVNT ax40 5230MHz Ant1



PSD NVNT ax80 5210MHz Ant1



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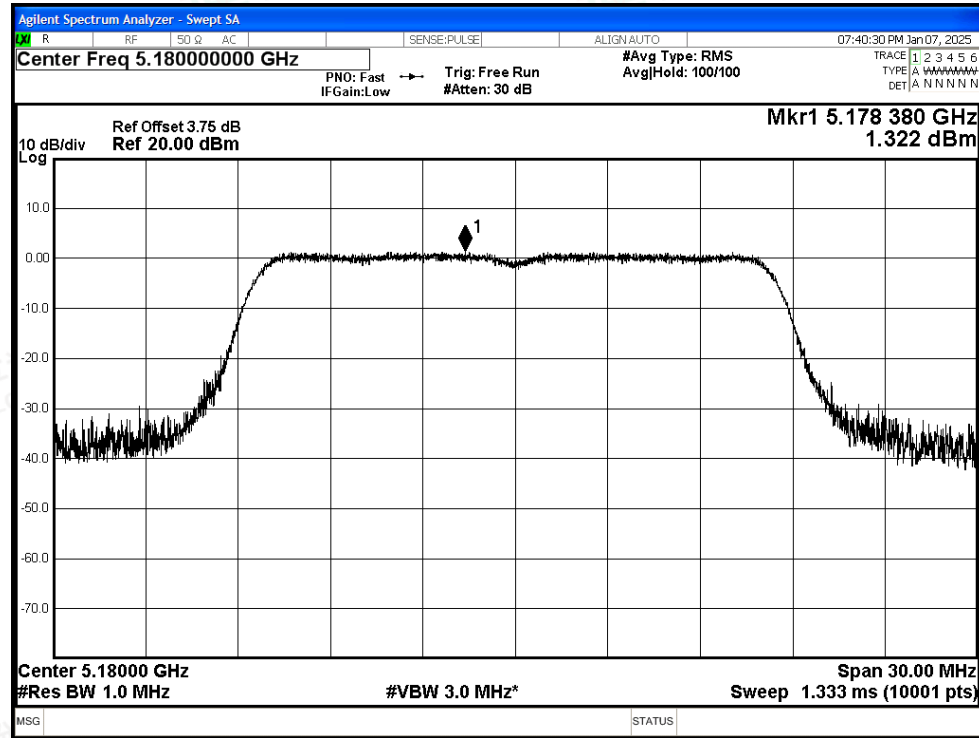
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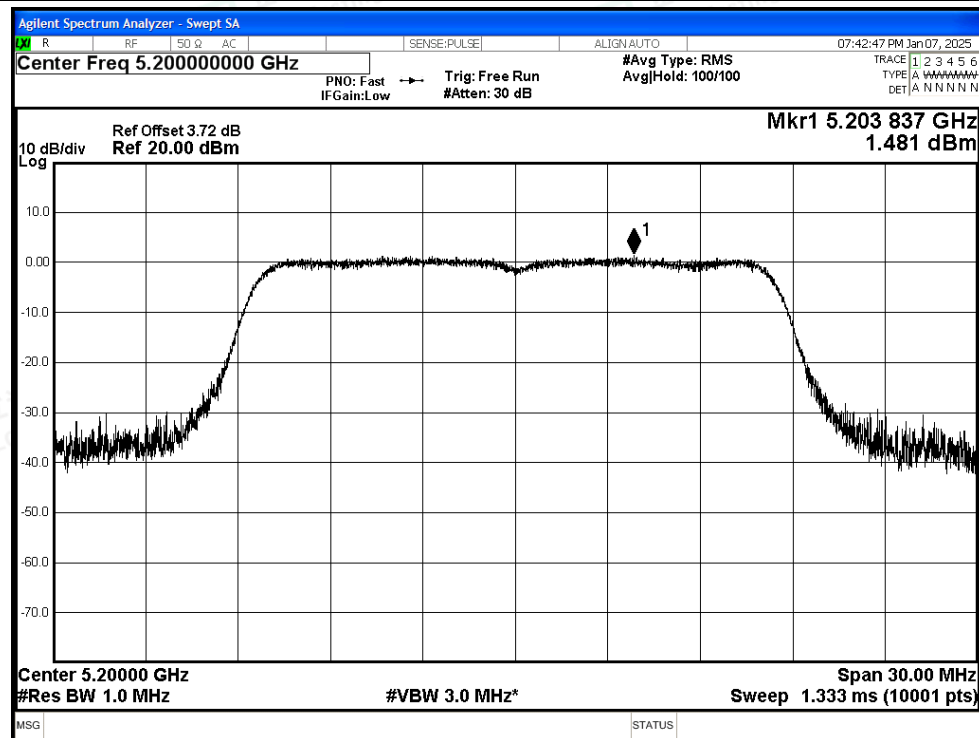


Test Graphs

PSD NVNT a 5180MHz Ant2



PSD NVNT a 5200MHz Ant2

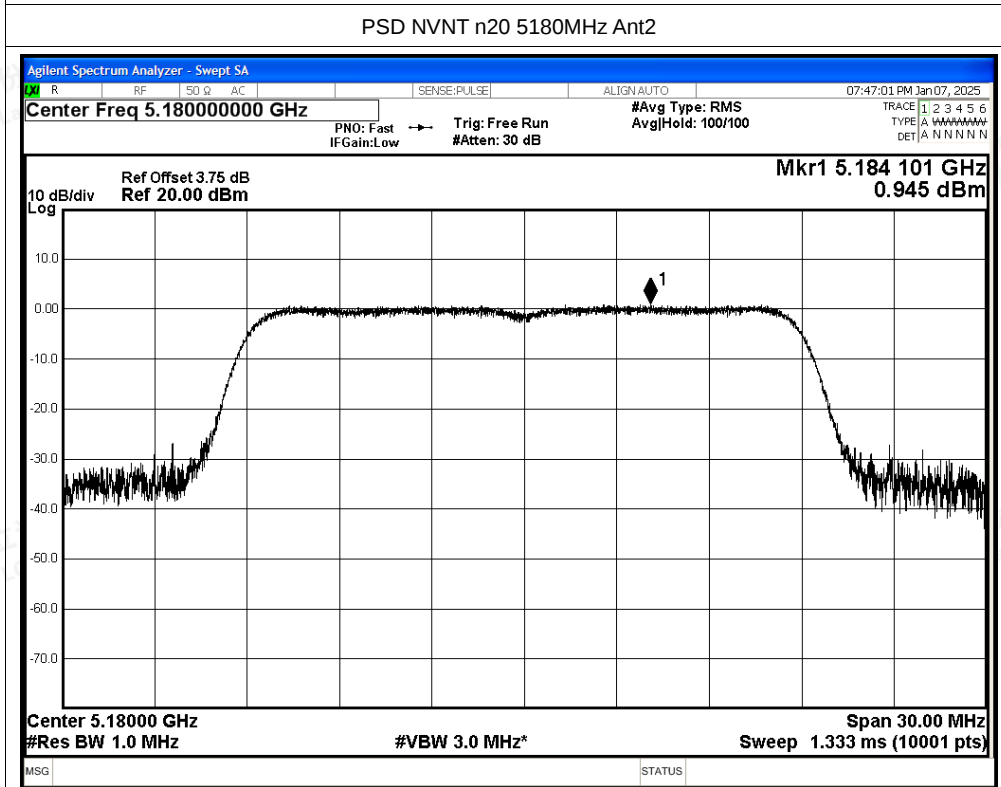
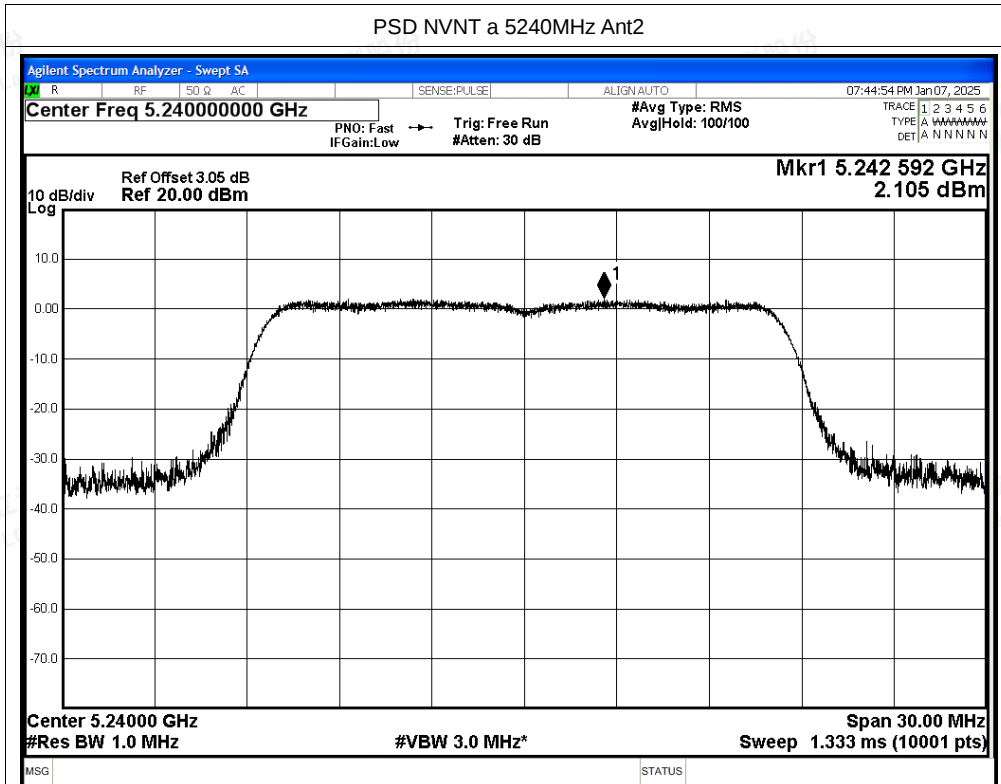


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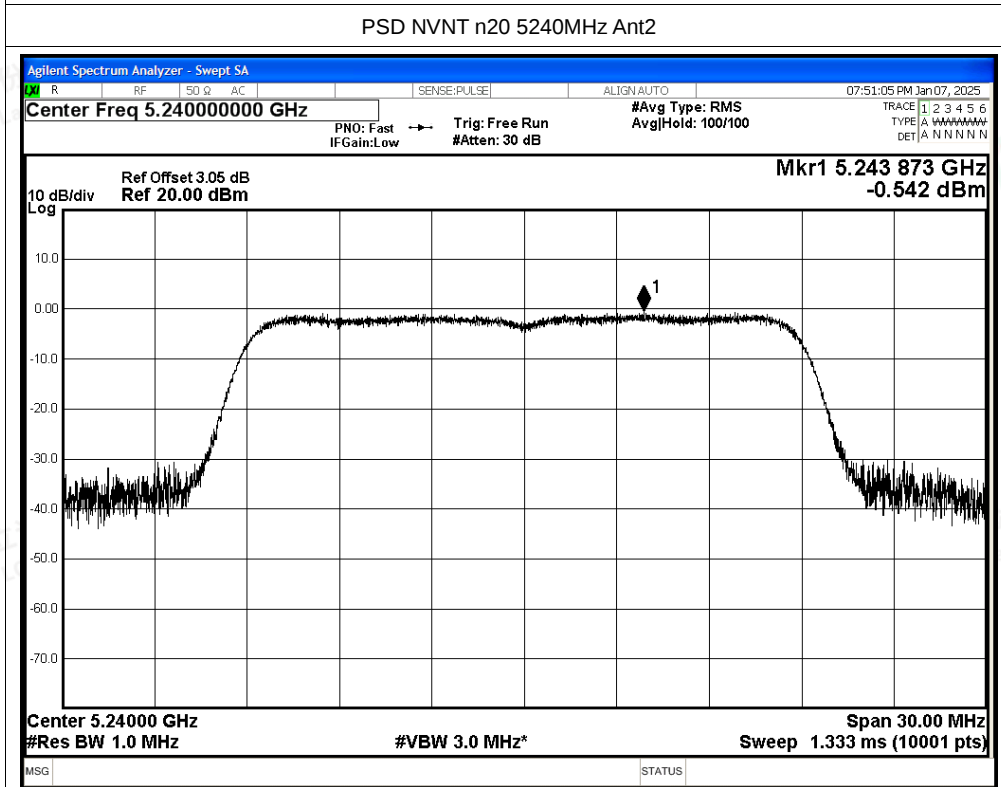
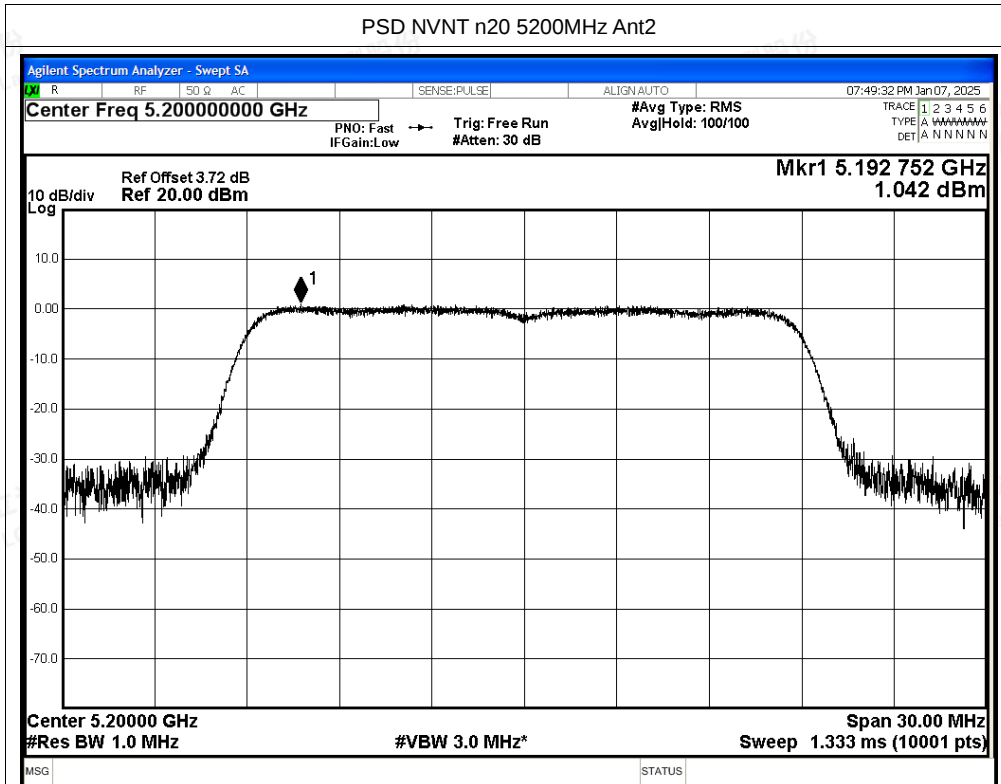


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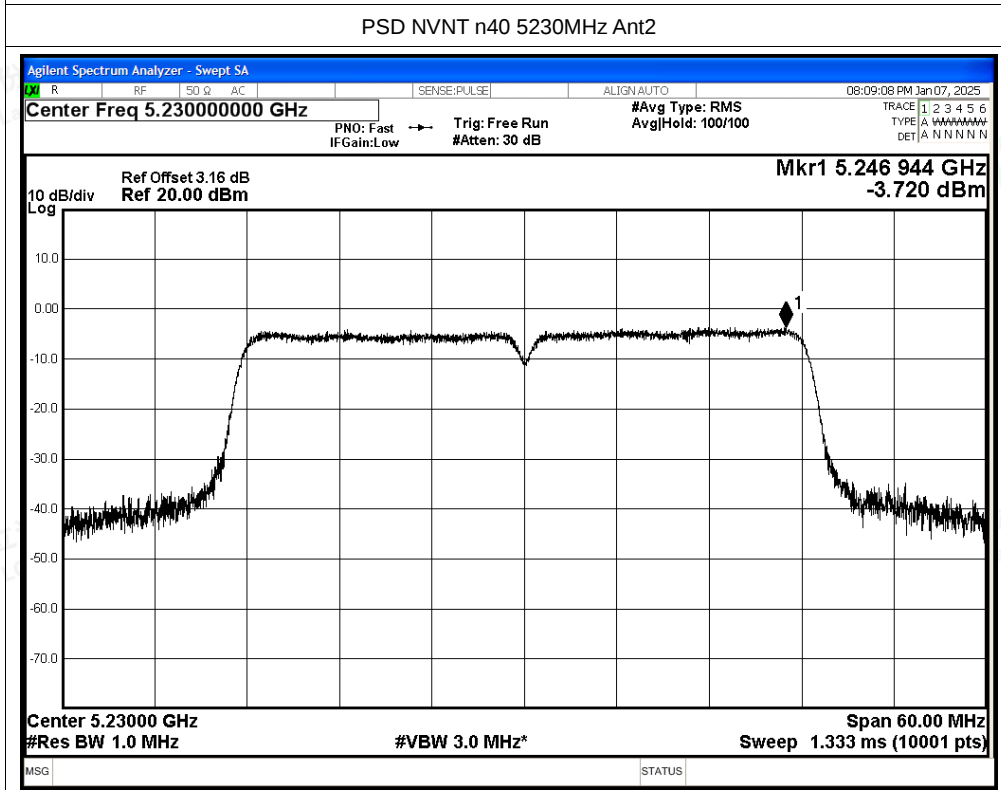
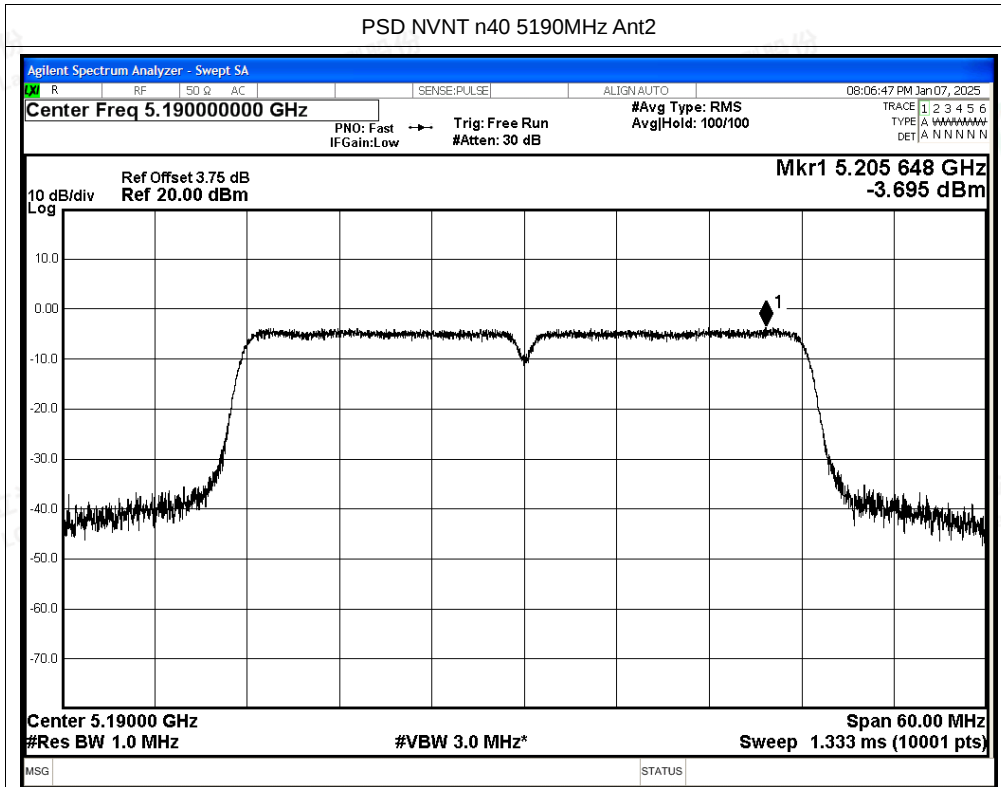


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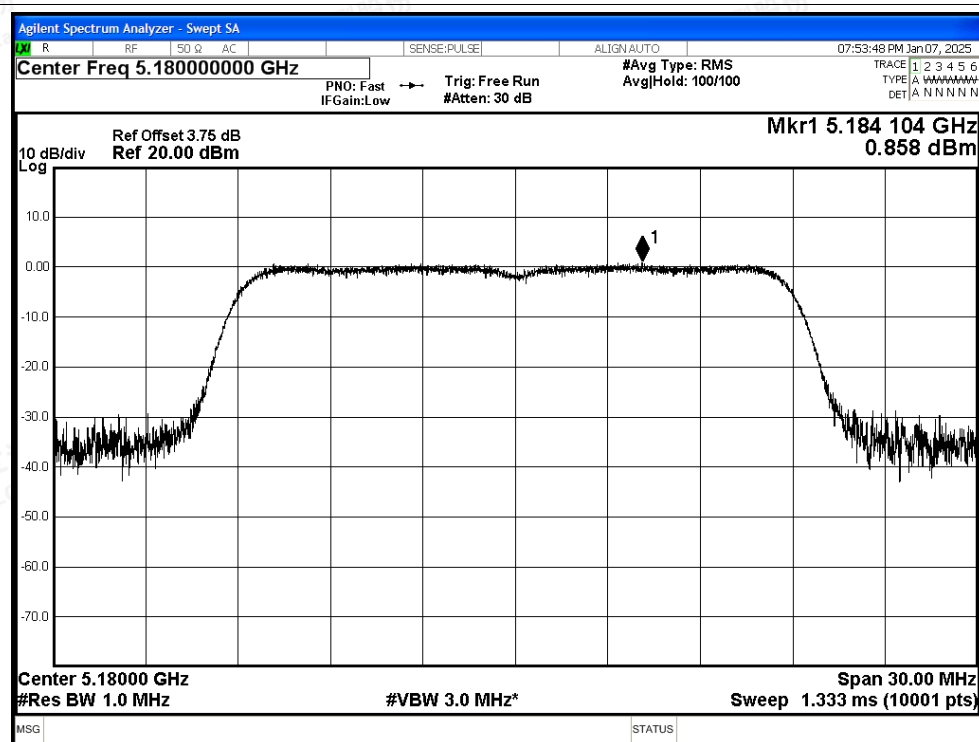
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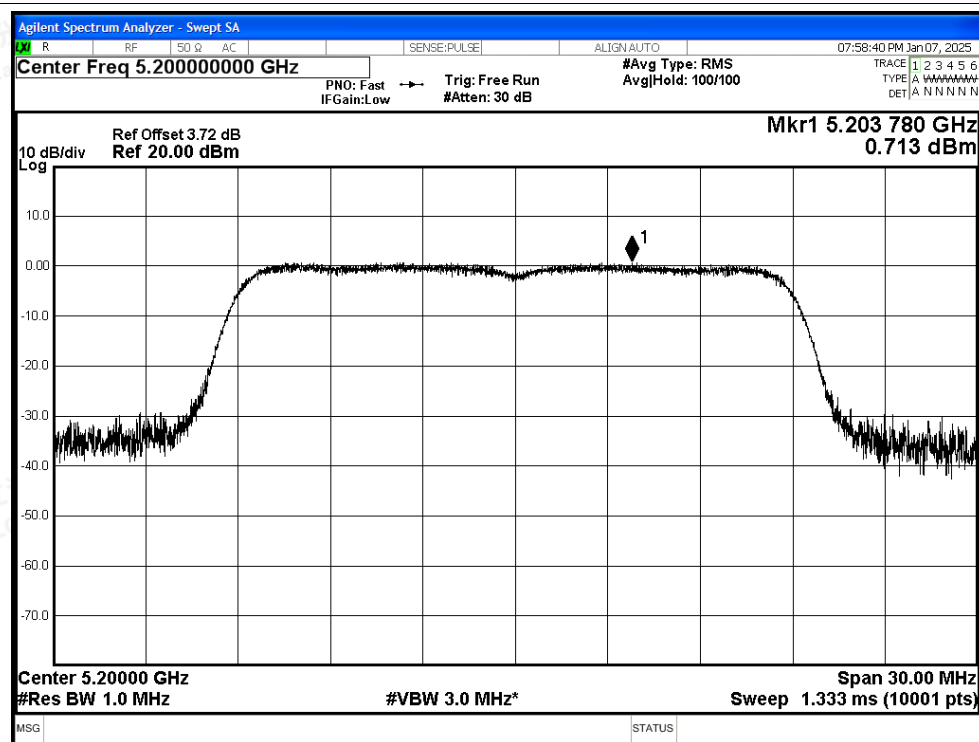
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PSD NVNT ac20 5180MHz Ant2



PSD NVNT ac20 5200MHz Ant2



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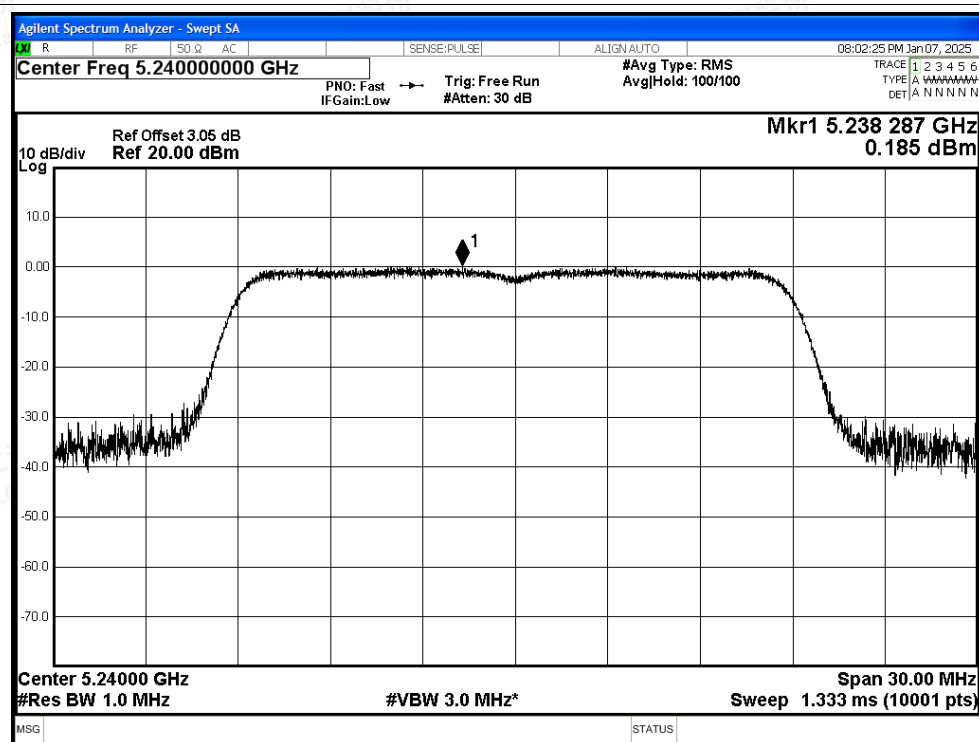
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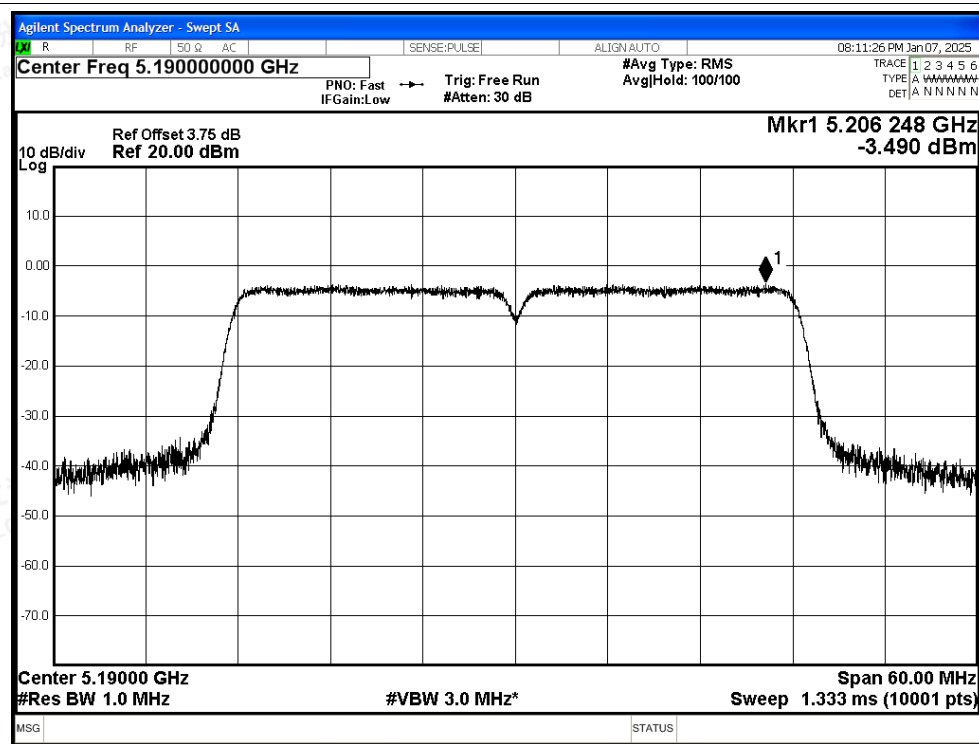
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PSD NVNT ac20 5240MHz Ant2



PSD NVNT ac40 5190MHz Ant2



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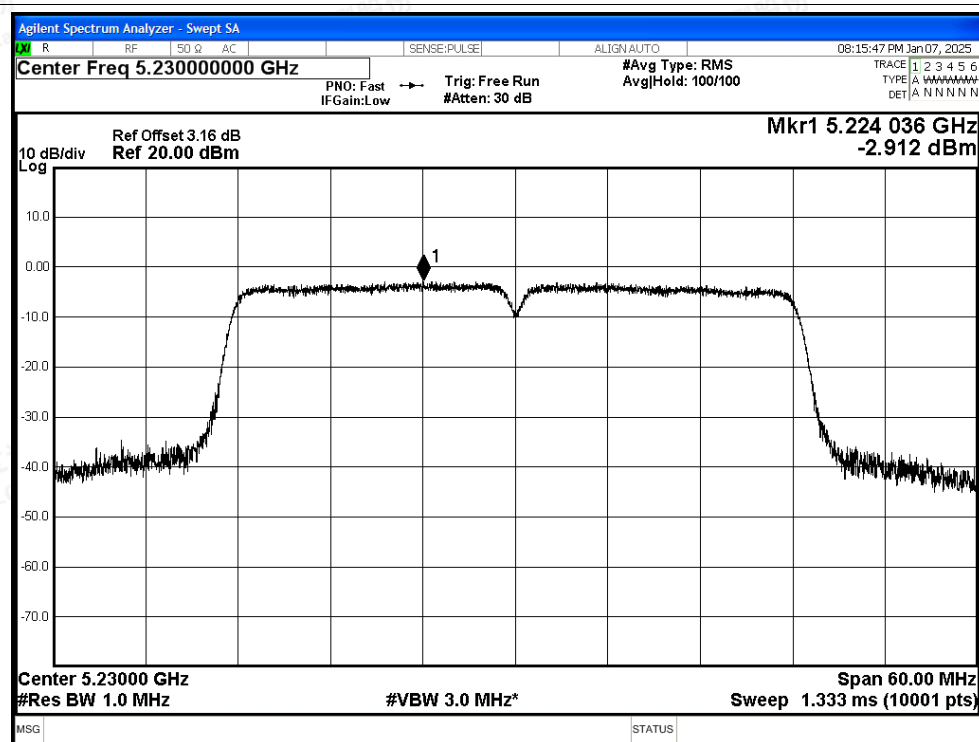
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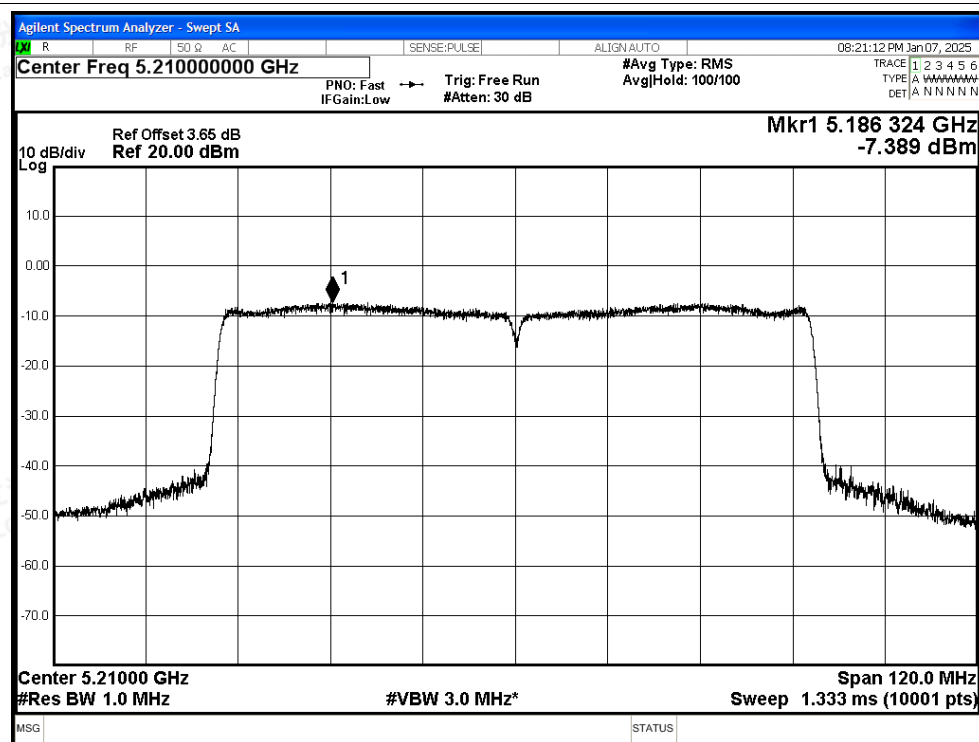
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PSD NVNT ac40 5230MHz Ant2



PSD NVNT ac80 5210MHz Ant2



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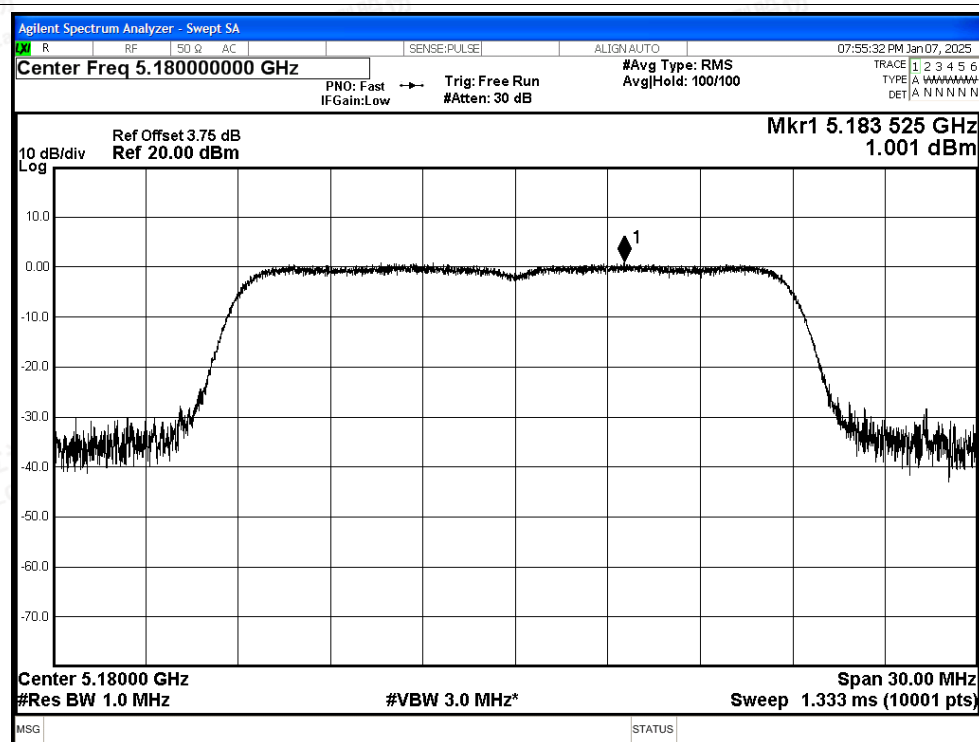
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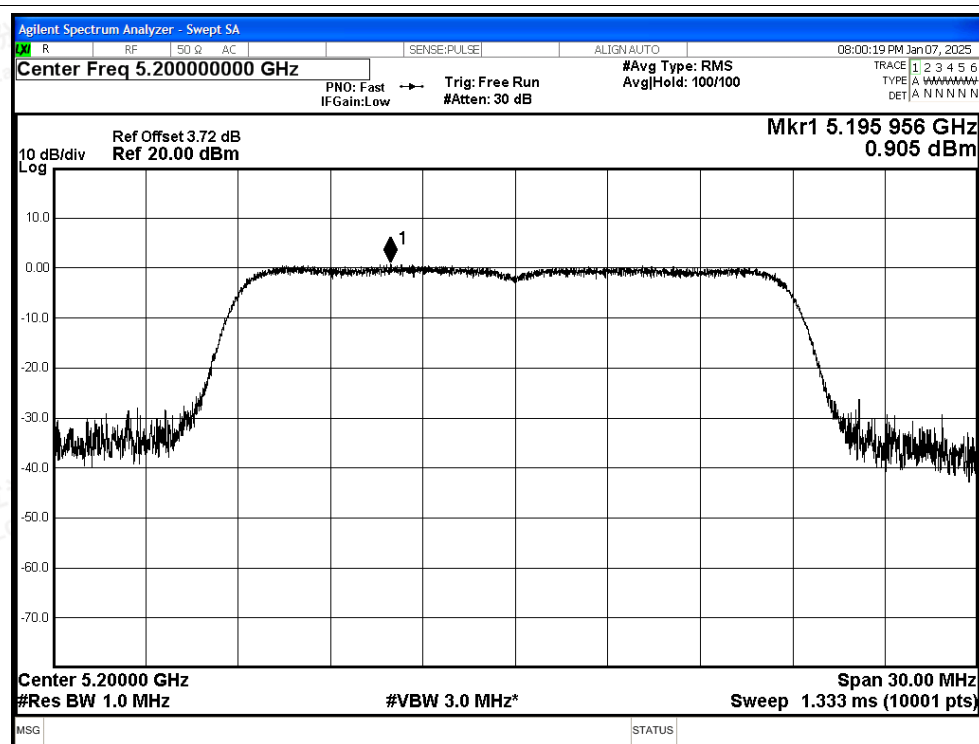
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PSD NVNT ax20 5180MHz Ant2



PSD NVNT ax20 5200MHz Ant2

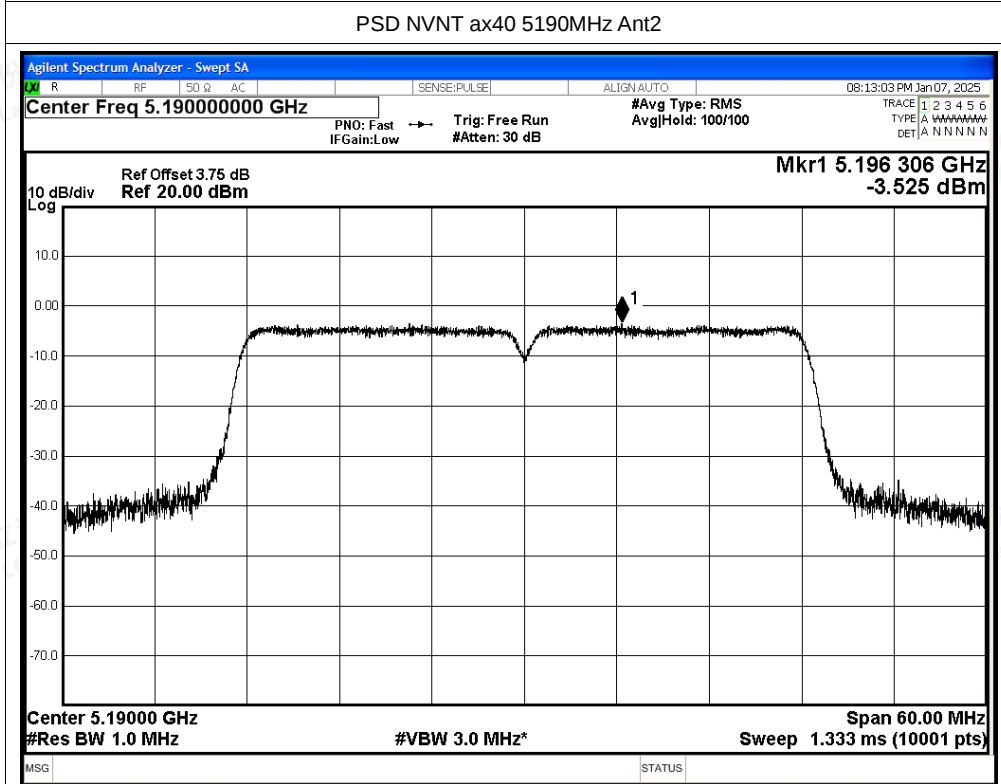
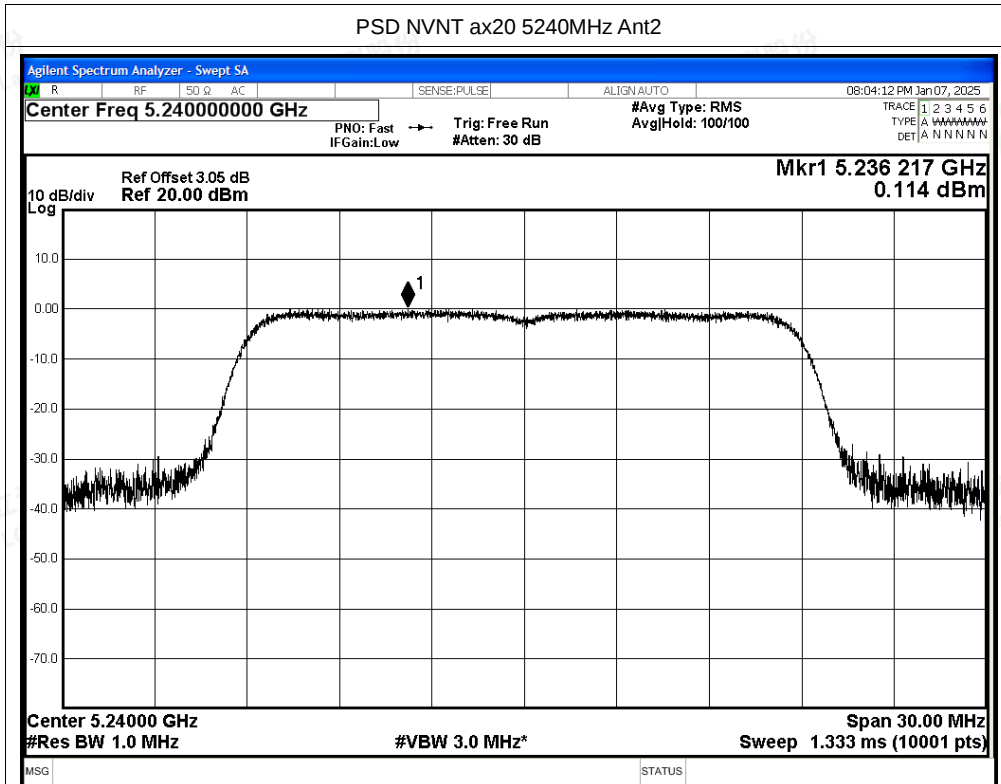


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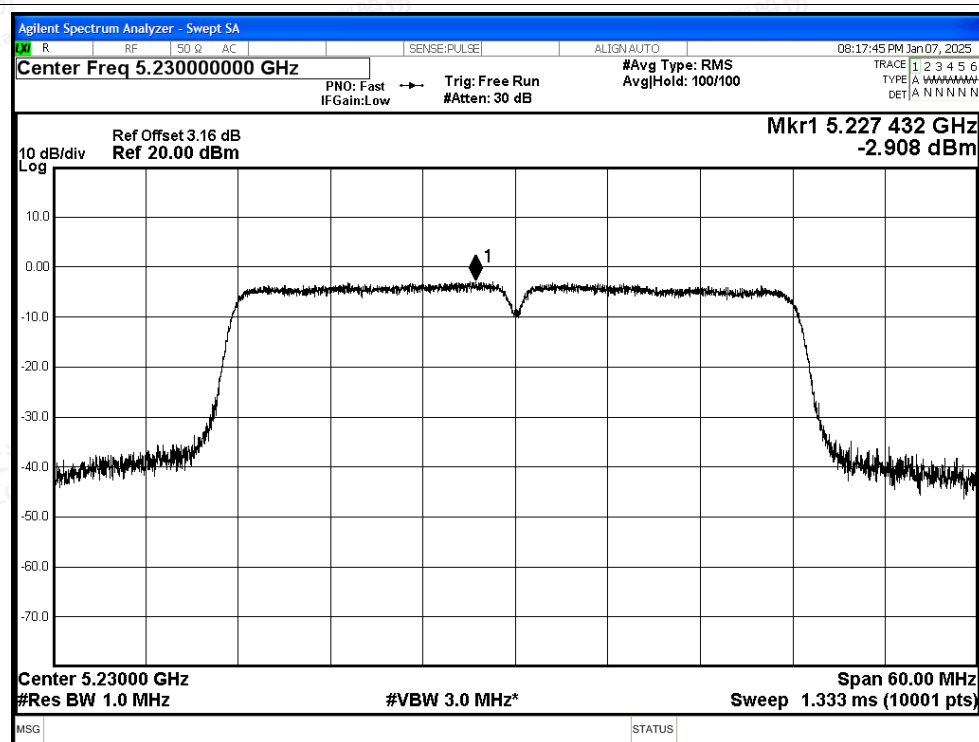
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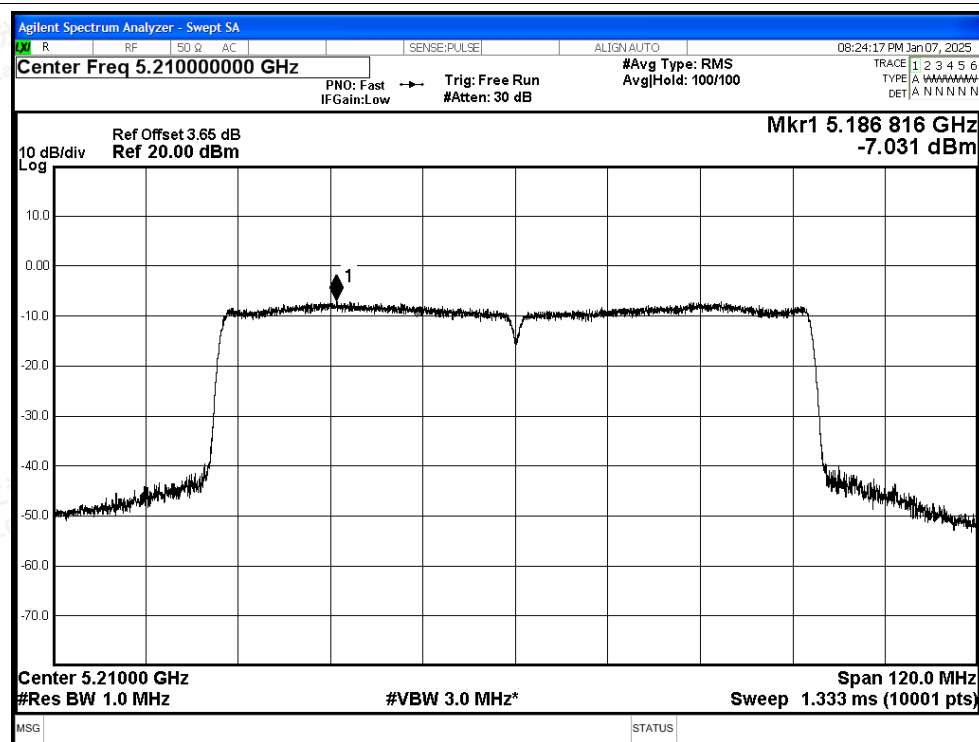
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PSD NVNT ax40 5230MHz Ant2



PSD NVNT ax80 5210MHz Ant2



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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	-49.04	2.95	-	49.14	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-58.54	2.95	0.24	39.88	Average	54	Pass
NVNT	a	5180	Ant1	4767.4	-46.2	2.95	-	51.98	Peak	68.2	Pass
NVNT	a	5180	Ant1	5148.9	-56.13	2.95	0.24	42.29	Average	54	Pass
NVNT	a	5180	Ant1	5150	-48.17	2.95	-	50.01	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-56.48	2.95	0.24	41.94	Average	54	Pass
NVNT	a	5240	Ant1	5350	-49.8	2.95	-	48.38	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-57.13	2.95	0.24	41.29	Average	54	Pass
NVNT	a	5240	Ant1	5351.28	-47.38	2.95	-	50.8	Peak	68.2	Pass
NVNT	a	5240	Ant1	5351.04	-56.62	2.95	0.24	41.8	Average	54	Pass
NVNT	a	5240	Ant1	5460	-50.07	2.95	-	48.11	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-58.06	2.95	0.24	40.36	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-50.05	2.95	-	48.13	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-58.12	2.95	0.12	40.18	Average	54	Pass
NVNT	n20	5180	Ant1	5148.9	-44.75	2.95	-	53.43	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5149.6	-54.66	2.95	0.12	43.64	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-44.57	2.95	-	53.61	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-53.79	2.95	0.12	44.51	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-50.36	2.95	-	47.82	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-57.62	2.95	0.12	40.68	Average	54	Pass
NVNT	n20	5240	Ant1	5449.92	-46.26	2.95	-	51.92	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5363.04	-56.31	2.95	0.12	41.99	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-48.9	2.95	-	49.28	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-58.57	2.95	0.12	39.73	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-49.82	2.95	-	48.36	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-58.35	2.95	0.24	40.07	Average	54	Pass
NVNT	n40	5190	Ant1	5098.6	-45.26	2.95	-	52.92	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5148.24	-54.29	2.95	0.24	44.13	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-45.47	2.95	-	52.71	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-54.4	2.95	0.24	44.02	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-49.26	2.95	-	48.92	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-57.55	2.95	0.24	40.87	Average	54	Pass
NVNT	n40	5230	Ant1	5353.35	-47.19	2.95	-	50.99	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5414.1	-56.94	2.95	0.24	41.48	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-50.08	2.95	-	48.1	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5460	-57.84	2.95	0.24	40.58	Average	54	Pass
NVNT	ac20	5180	Ant1	4500	-49.94	2.95	-	48.24	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	4500	-57.98	2.95	0.12	40.32	Average	54	Pass



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NVNT	ac20	5180	Ant1	5147.5	-45.53	2.95	-	52.65	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5149.6	-55.32	2.95	0.12	42.98	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-44.32	2.95	-	53.86	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-55.39	2.95	0.12	42.91	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-49.21	2.95	-	48.97	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-57.08	2.95	0.12	41.22	Average	54	Pass
NVNT	ac20	5240	Ant1	5388.72	-46.53	2.95	-	51.65	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5376	-56.59	2.95	0.12	41.71	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-50.03	2.95	-	48.15	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-57.7	2.95	0.12	40.6	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-50.58	2.95	-	47.6	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-58.26	2.95	0.24	40.16	Average	54	Pass
NVNT	ac40	5190	Ant1	5146.78	-43.31	2.95	-	54.87	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5149.7	-54.2	2.95	0.24	44.22	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-44.61	2.95	-	53.57	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-54.2	2.95	0.24	44.22	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-49.28	2.95	-	48.9	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-57.56	2.95	0.24	40.86	Average	54	Pass
NVNT	ac40	5230	Ant1	5403.84	-46.84	2.95	-	51.34	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5352.54	-56.97	2.95	0.24	41.45	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-50.12	2.95	-	48.06	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-58.36	2.95	0.24	40.06	Average	54	Pass
NVNT	ac80	5210	Ant1	5350	-48.5	2.95	-	49.68	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350	-56.44	2.95	0.25	41.99	Average	54	Pass
NVNT	ac80	5210	Ant1	5354.07	-46.43	2.95	-	51.75	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5354.73	-56.09	2.95	0.25	42.34	Average	54	Pass
NVNT	ac80	5210	Ant1	5460	-49.32	2.95	-	48.86	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5460	-57.51	2.95	0.25	40.92	Average	54	Pass
NVNT	ac80	5210	Ant1	4500	-50.49	2.95	-	47.69	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	4500	-58.63	2.95	0.25	39.8	Average	54	Pass
NVNT	ac80	5210	Ant1	5143.06	-44.14	2.95	-	54.04	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5147.8	-54.74	2.95	0.25	43.69	Average	54	Pass
NVNT	ac80	5210	Ant1	5150	-45.08	2.95	-	53.1	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5150	-55	2.95	0.25	43.43	Average	54	Pass
NVNT	ax20	5180	Ant1	4500	-49.51	2.95	-	48.67	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	4500	-58.66	2.95	0.12	39.64	Average	54	Pass
NVNT	ax20	5180	Ant1	5148.9	-38.51	2.95	-	59.67	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	5149.6	-50.15	2.95	0.12	48.15	Average	54	Pass
NVNT	ax20	5180	Ant1	5150	-36.34	2.95	-	61.84	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	5150	-49.98	2.95	0.12	48.32	Average	54	Pass
NVNT	ax20	5240	Ant1	5350	-50.94	2.95	-	47.24	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5350	-57.54	2.95	0.12	40.76	Average	54	Pass
NVNT	ax20	5240	Ant1	5387.28	-46.1	2.95	-	52.08	Peak	68.2	Pass



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NVNT	ax20	5240	Ant1	5364.24	-56.96	2.95	0.12	41.34	Average	54	Pass
NVNT	ax20	5240	Ant1	5460	-50.31	2.95	-	47.87	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5460	-58.84	2.95	0.12	39.46	Average	54	Pass
NVNT	ax40	5190	Ant1	4500	-51.35	2.95	-	46.83	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	4500	-58.78	2.95	0	39.4	Average	54	Pass
NVNT	ax40	5190	Ant1	5149.7	-45.3	2.95	-	52.88	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	5148.97	-55.79	2.95	0	42.39	Average	54	Pass
NVNT	ax40	5190	Ant1	5150	-45.3	2.95	-	52.88	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	5150	-56.65	2.95	0	41.53	Average	54	Pass
NVNT	ax40	5230	Ant1	5350	-48.08	2.95	-	50.1	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5350	-56.96	2.95	0.24	41.46	Average	54	Pass
NVNT	ax40	5230	Ant1	5385.21	-46.53	2.95	-	51.65	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5350.11	-56.96	2.95	0.24	41.46	Average	54	Pass
NVNT	ax40	5230	Ant1	5460	-51.21	2.95	-	46.97	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5460	-57.79	2.95	0.24	40.63	Average	54	Pass
NVNT	ax80	5210	Ant1	5350	-46.73	2.95	-	51.45	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5350	-57	2.95	0.25	41.43	Average	54	Pass
NVNT	ax80	5210	Ant1	5352.42	-45.48	2.95	-	52.7	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5363.97	-55.95	2.95	0.25	42.48	Average	54	Pass
NVNT	ax80	5210	Ant1	5460	-49.03	2.95	-	49.15	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5460	-57.14	2.95	0.25	41.29	Average	54	Pass
NVNT	ax80	5210	Ant1	4500	-49.97	2.95	-	48.21	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	4500	-58.84	2.95	0.25	39.59	Average	54	Pass
NVNT	ax80	5210	Ant1	5148.59	-44.31	2.95	-	53.87	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5148.59	-54.69	2.95	0.25	43.74	Average	54	Pass
NVNT	ax80	5210	Ant1	5150	-43.33	2.95	-	54.85	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5150	-54.6	2.95	0.25	43.83	Average	54	Pass



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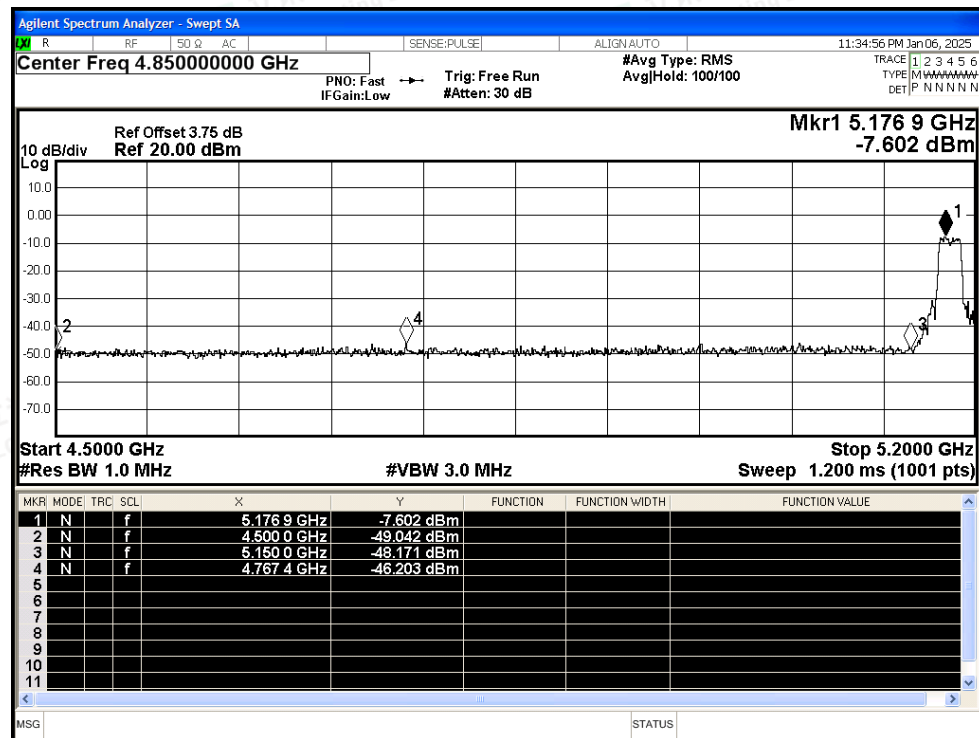
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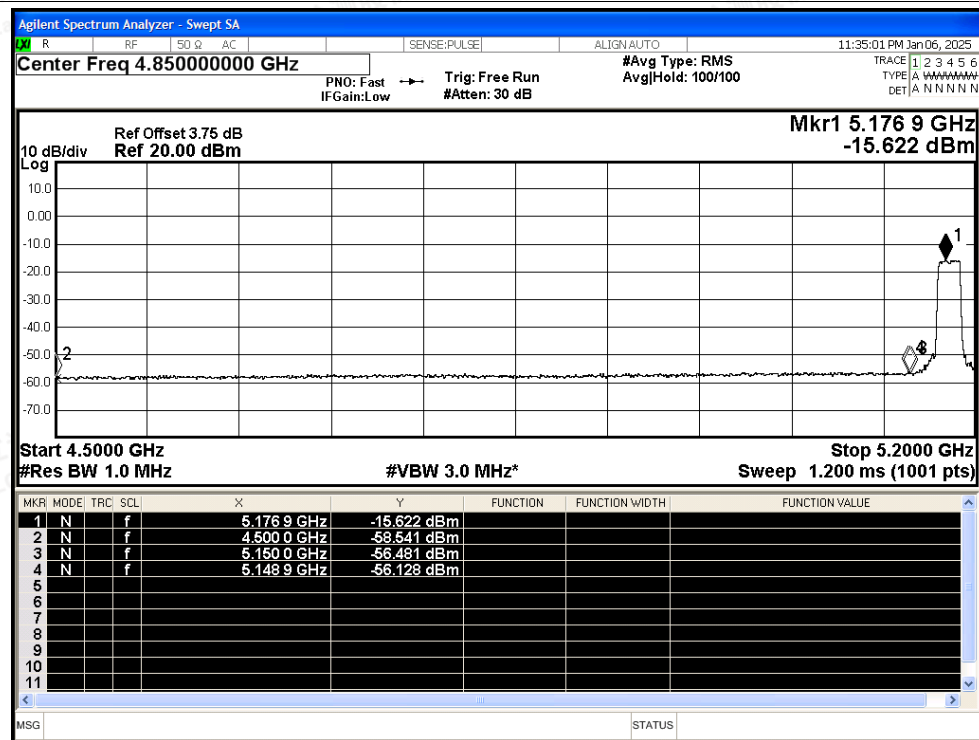


Test Graphs

Restrict Band NVNT a 5180MHz Ant1 Peak



Restrict Band NVNT a 5180MHz Ant1 Average



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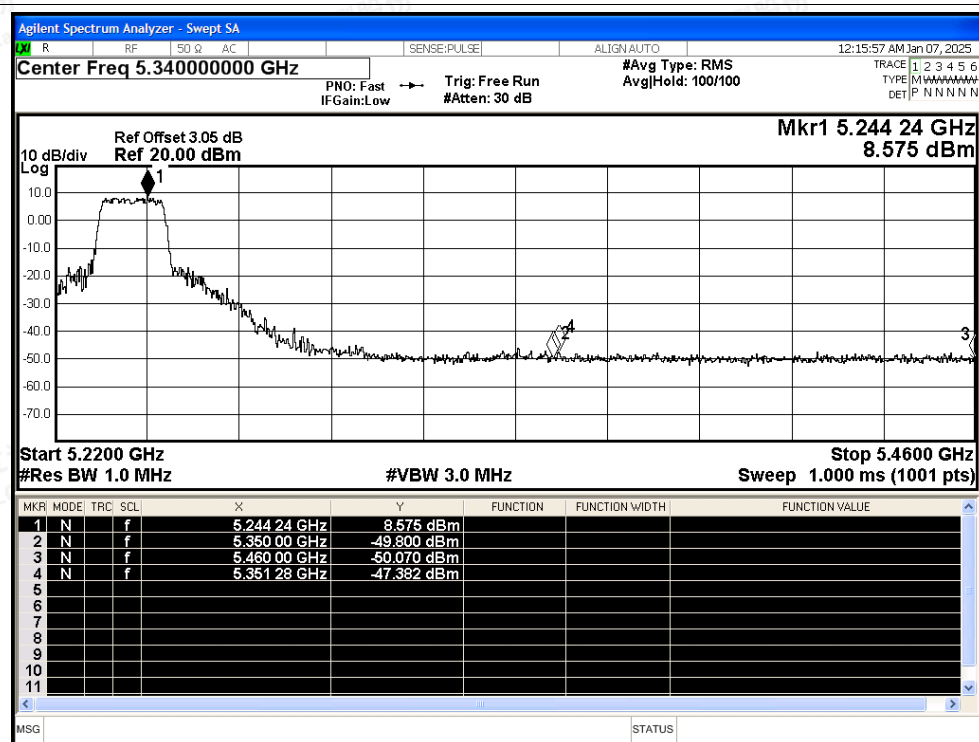
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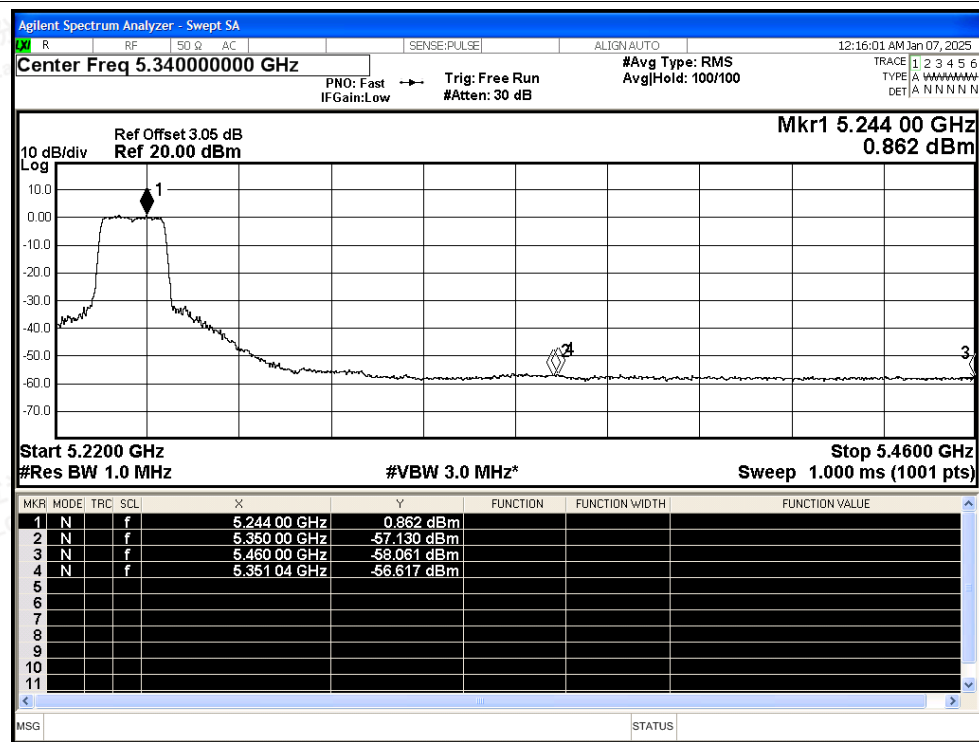
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Restrict Band NVNT a 5240MHz Ant1 Peak



Restrict Band NVNT a 5240MHz Ant1 Average



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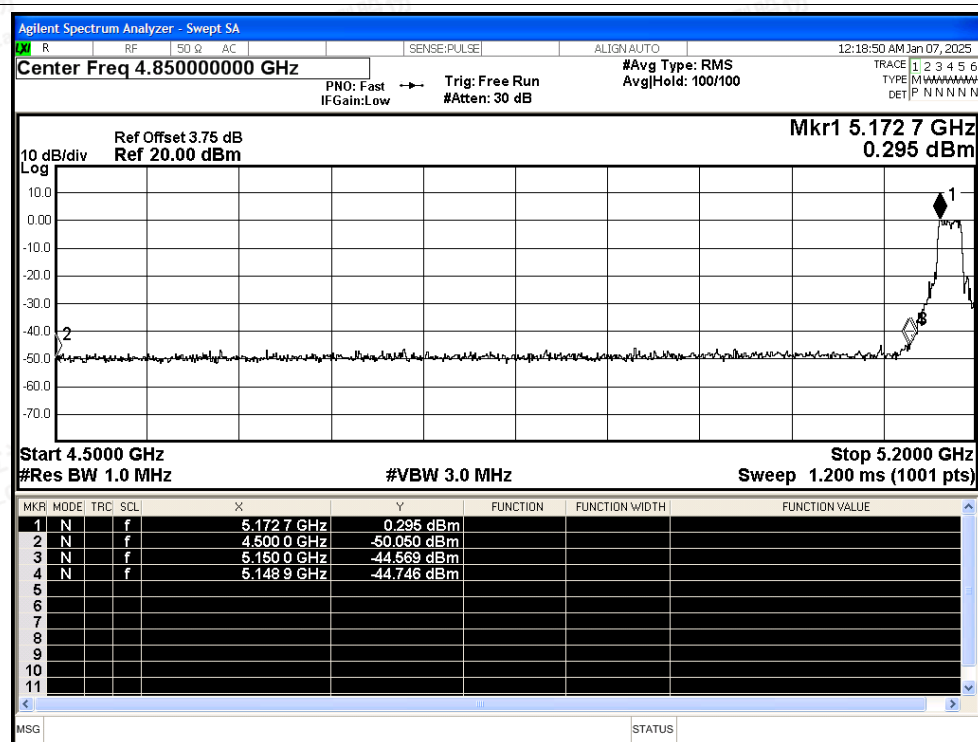
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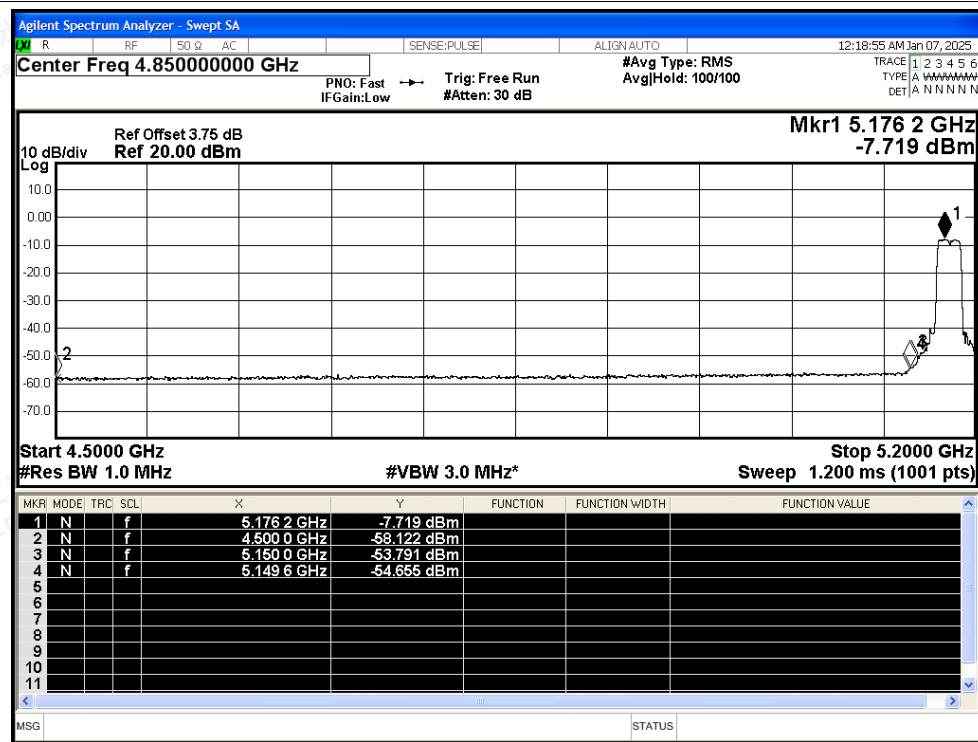
Scan code to check authenticity



Restrict Band NVNT n20 5180MHz Ant1 Peak



Restrict Band NVNT n20 5180MHz Ant1 Average



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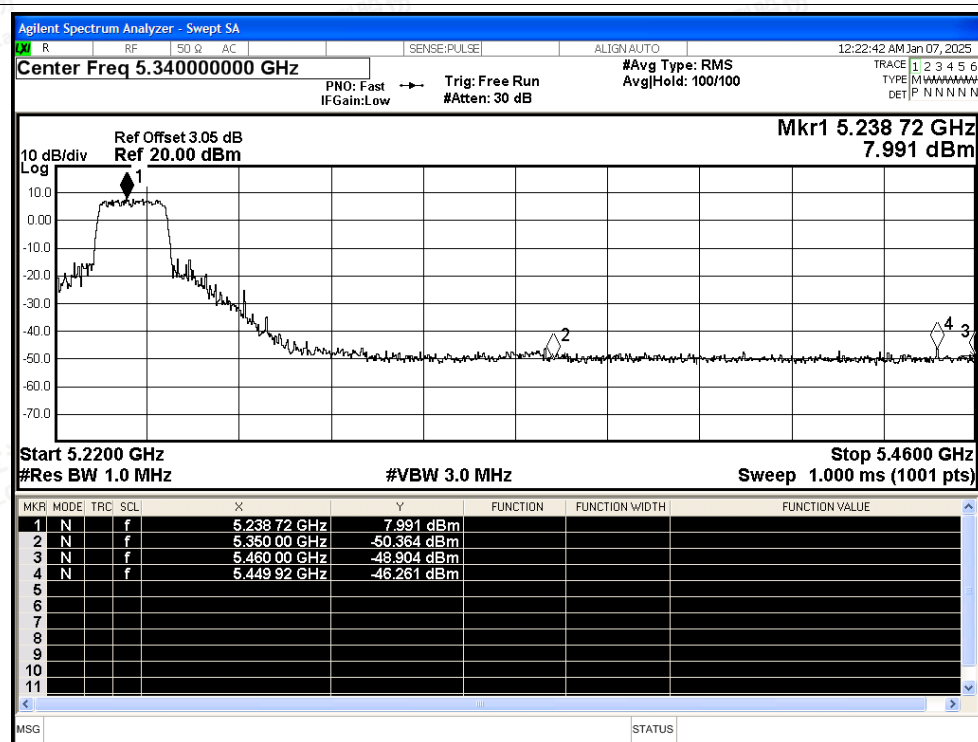
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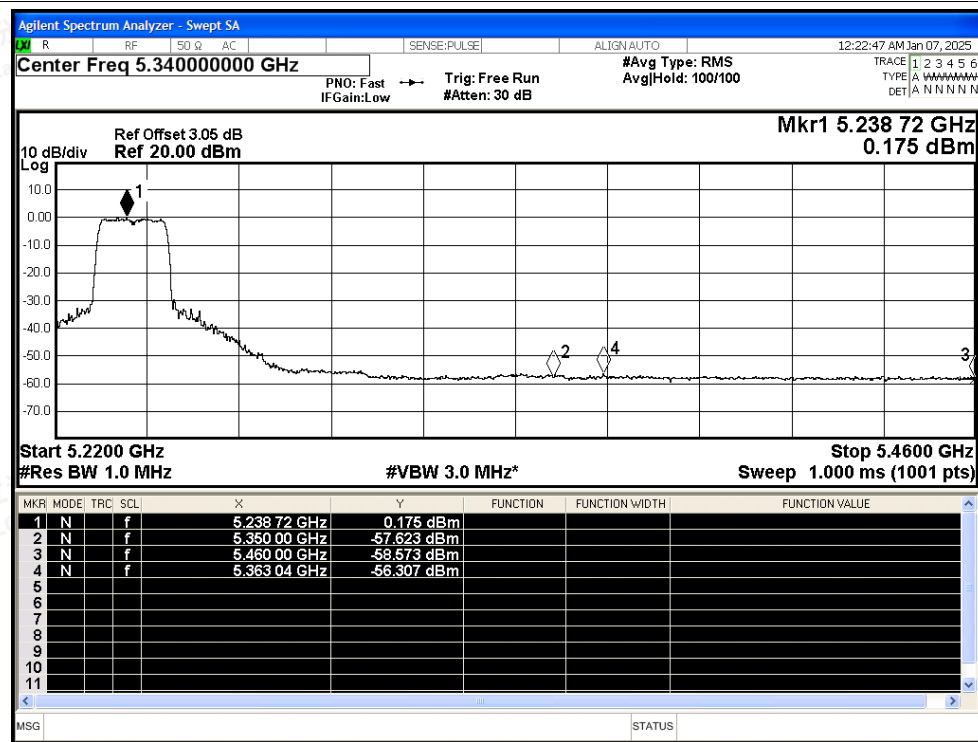
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Restrict Band NVNT n20 5240MHz Ant1 Peak



Restrict Band NVNT n20 5240MHz Ant1 Average



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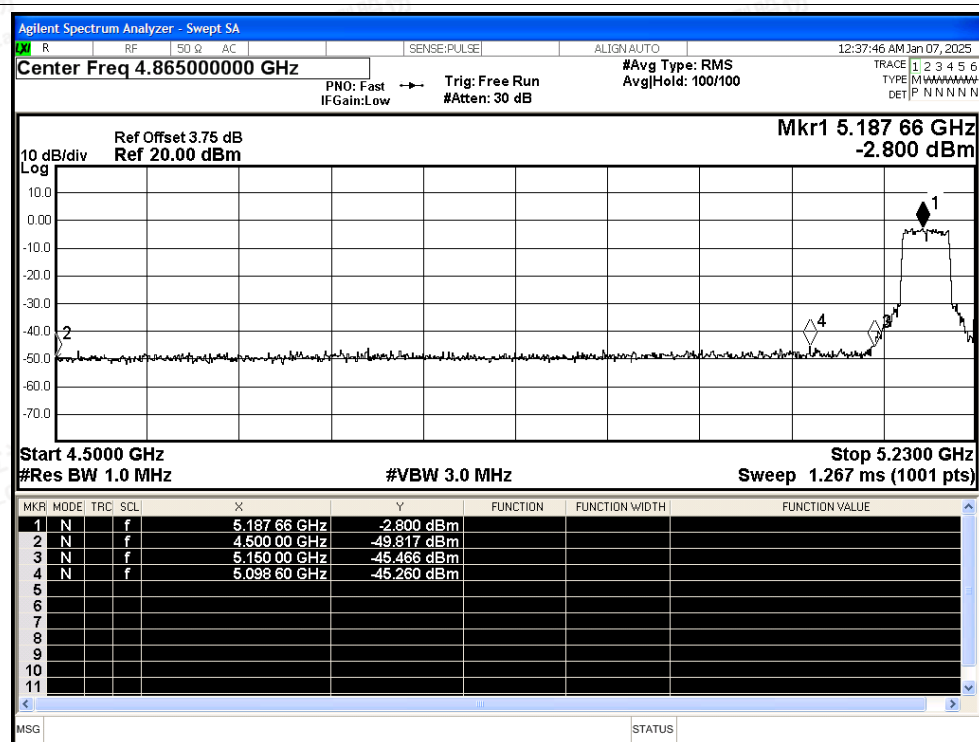
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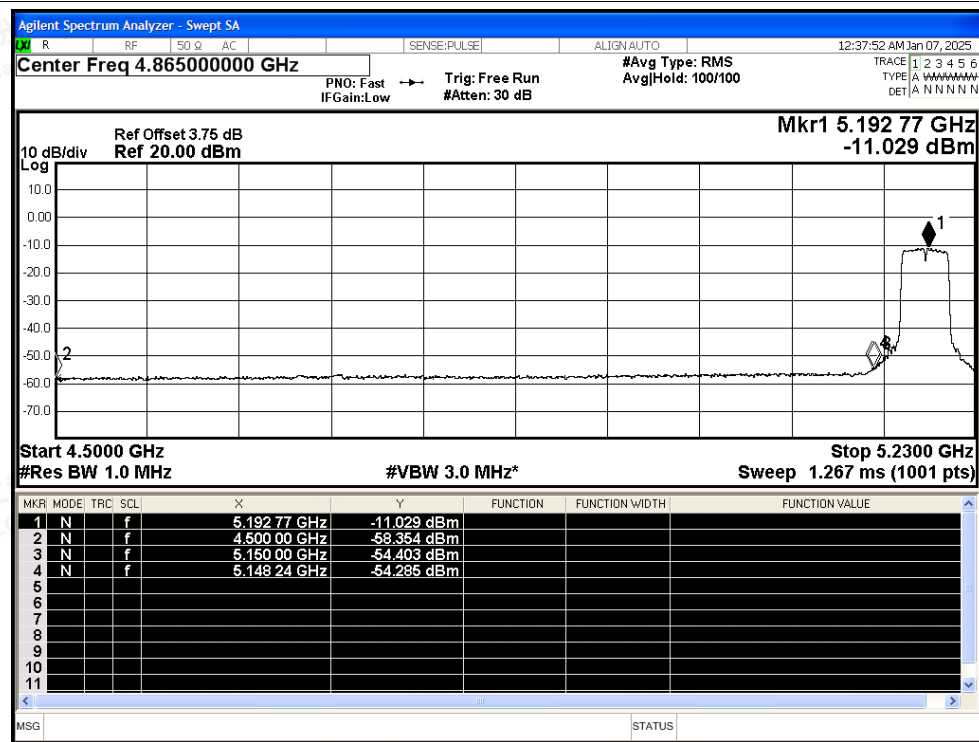
Scan code to check authenticity



Restrict Band NVNT n40 5190MHz Ant1 Peak



Restrict Band NVNT n40 5190MHz Ant1 Average



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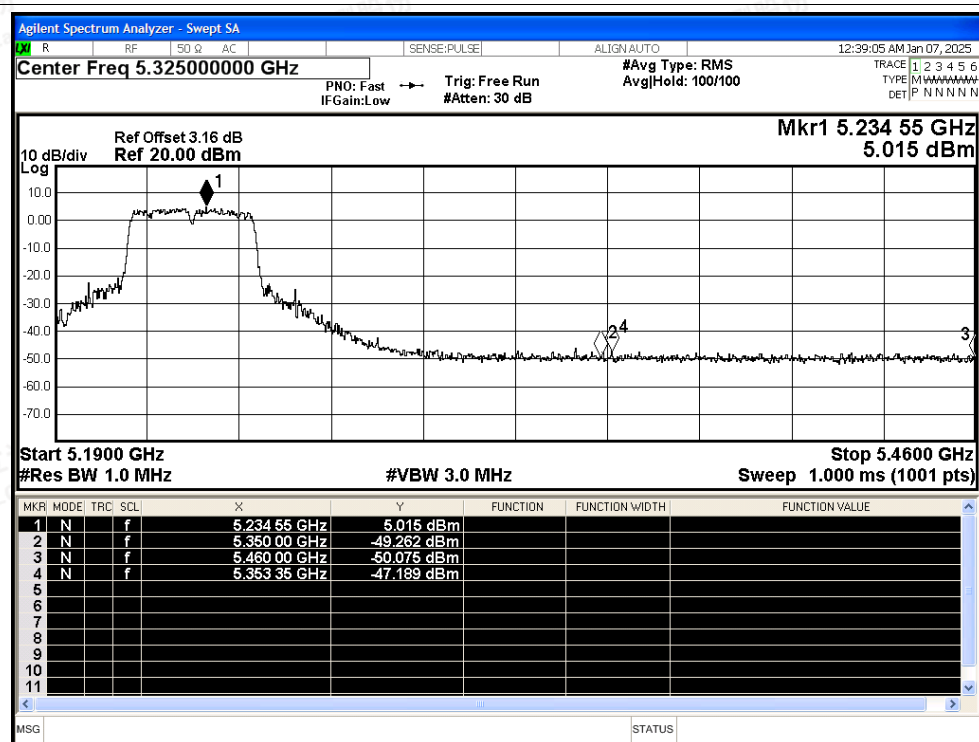
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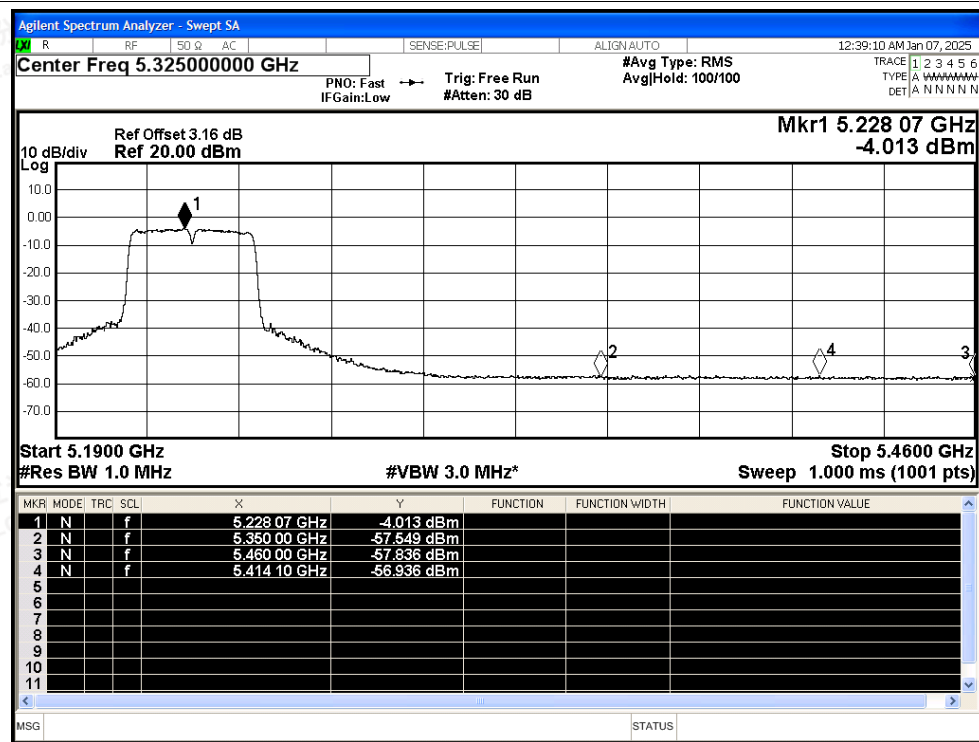
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Restrict Band NVNT n40 5230MHz Ant1 Peak



Restrict Band NVNT n40 5230MHz Ant1 Average



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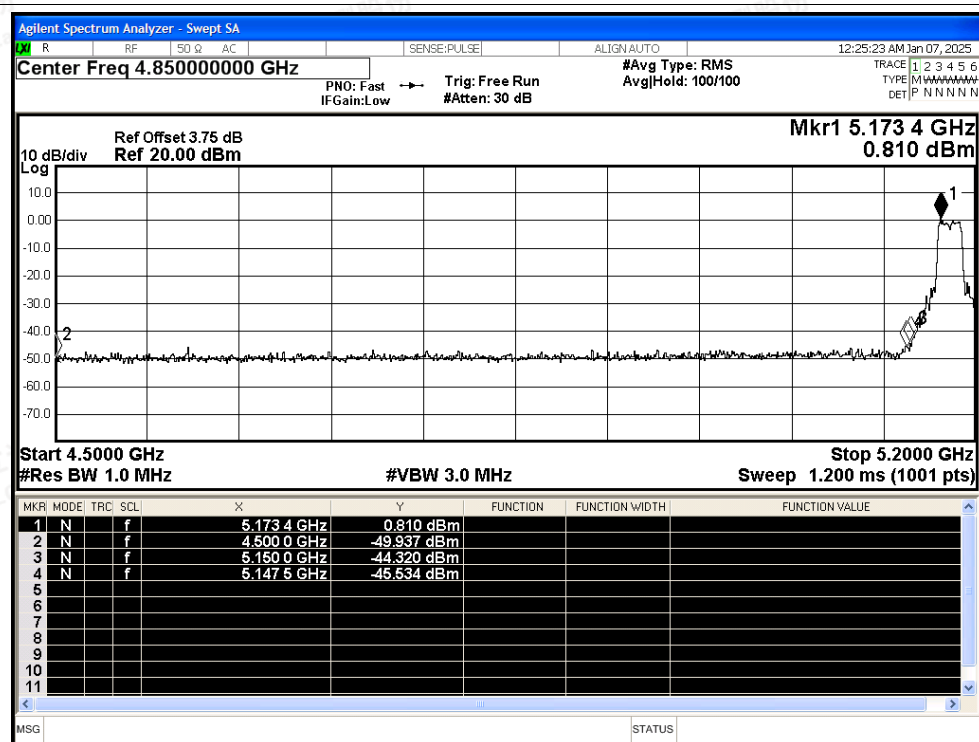
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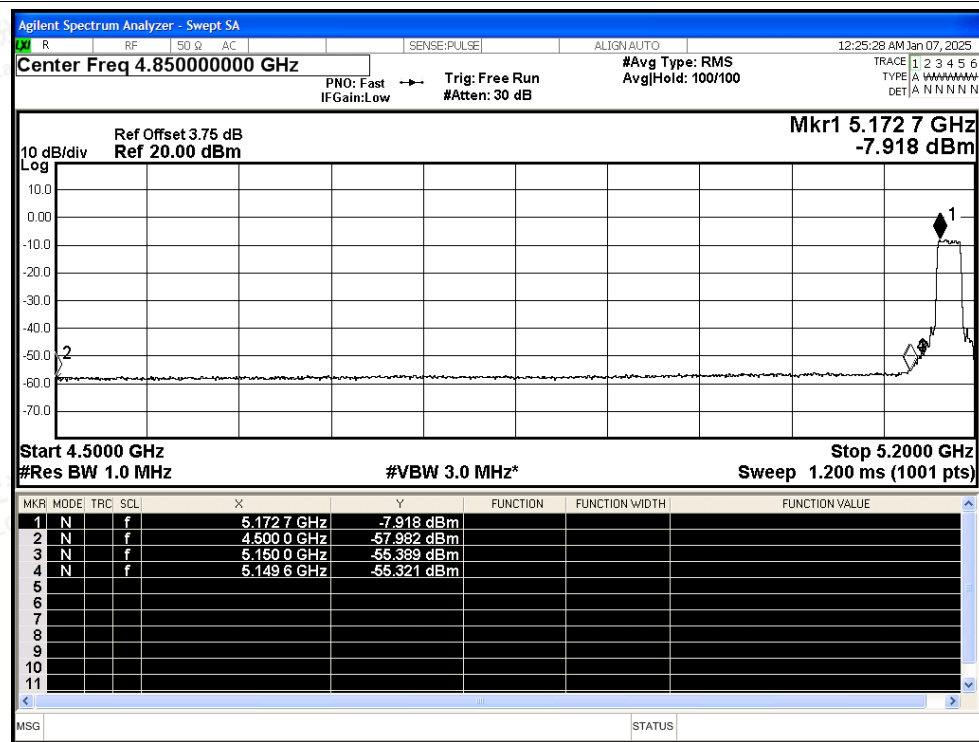
Scan code to check authenticity



Restrict Band NVNT ac20 5180MHz Ant1 Peak



Restrict Band NVNT ac20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

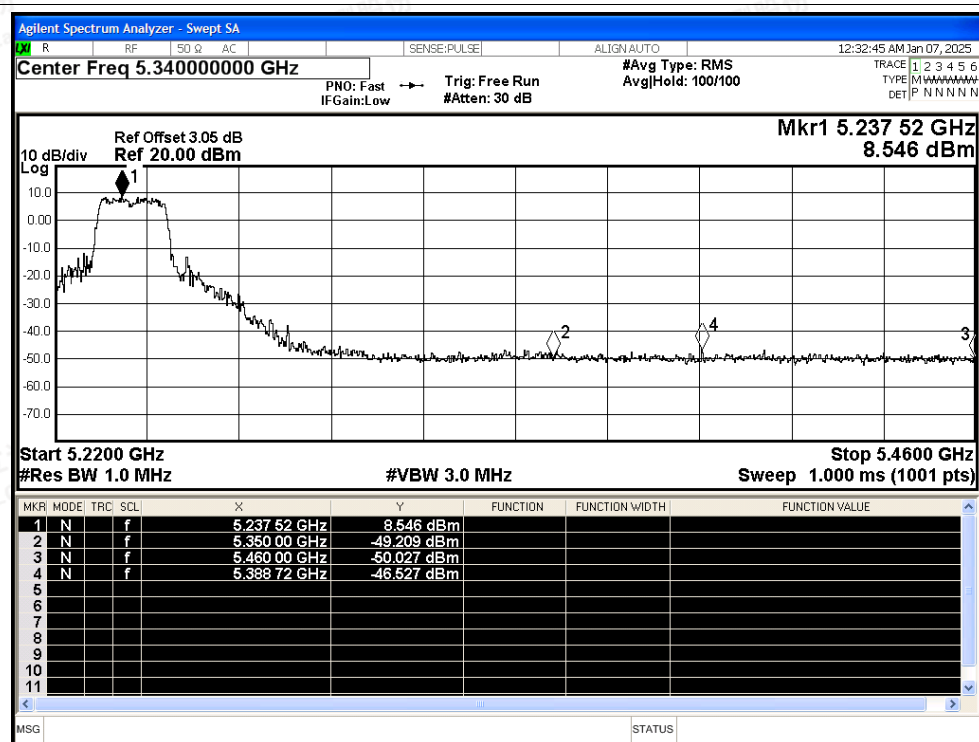
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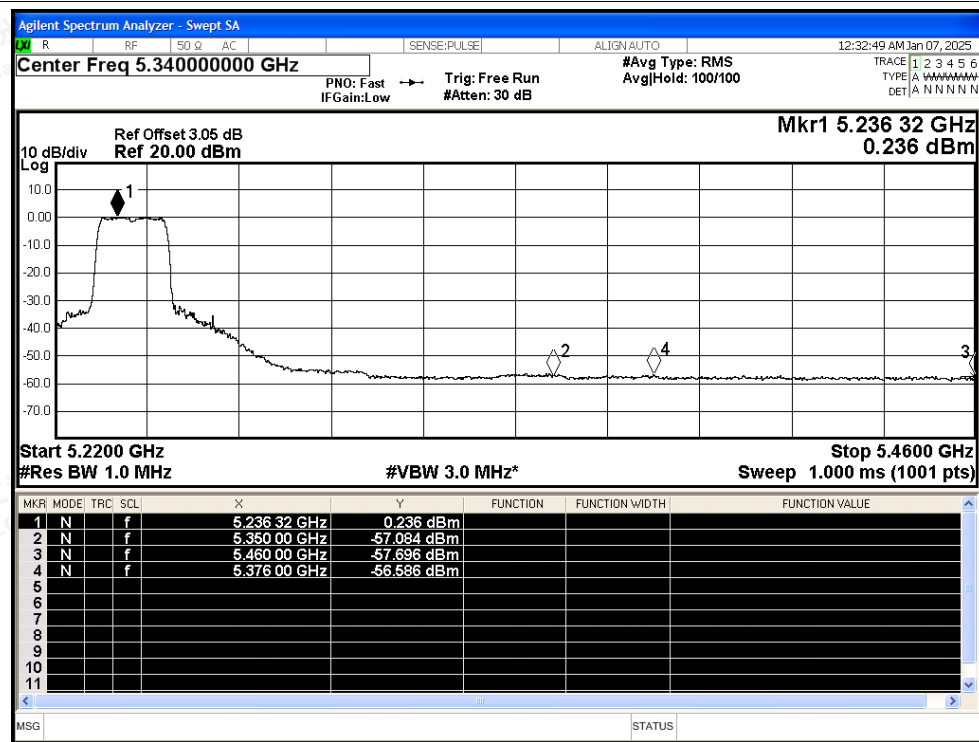
Scan code to check authenticity



Restrict Band NVNT ac20 5240MHz Ant1 Peak



Restrict Band NVNT ac20 5240MHz Ant1 Average



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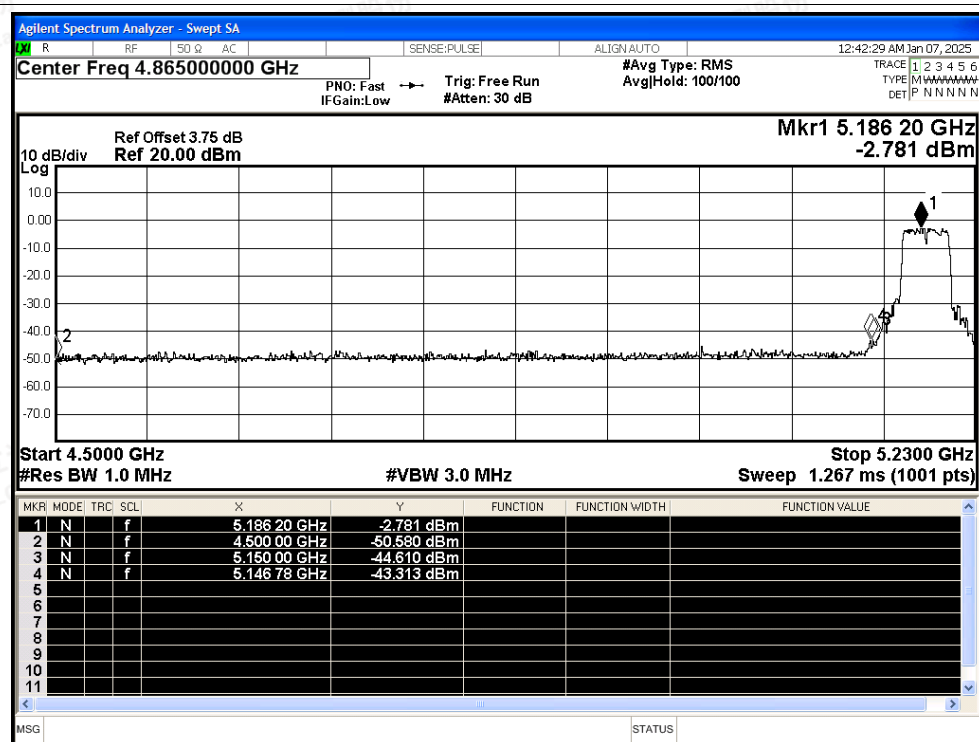
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

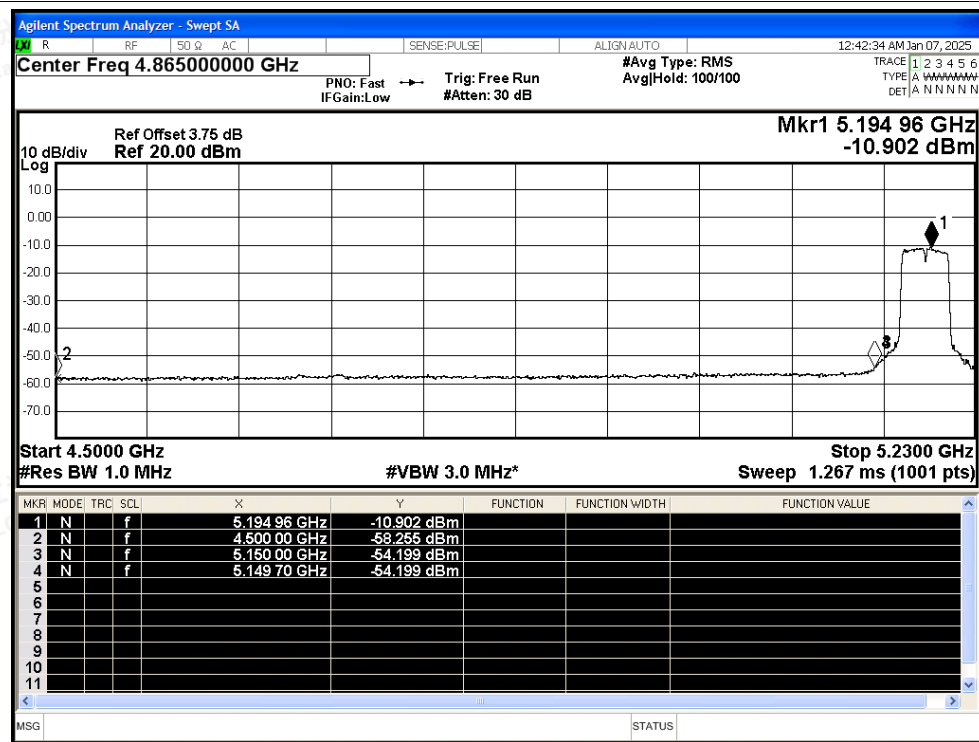
Scan code to check authenticity



Restrict Band NVNT ac40 5190MHz Ant1 Peak



Restrict Band NVNT ac40 5190MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

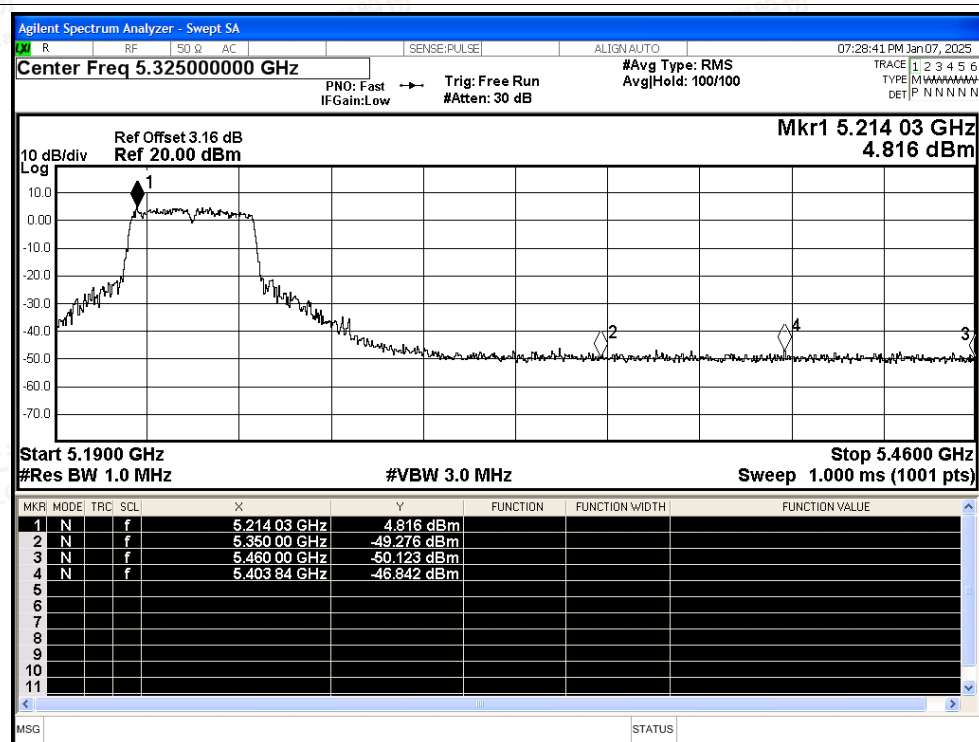
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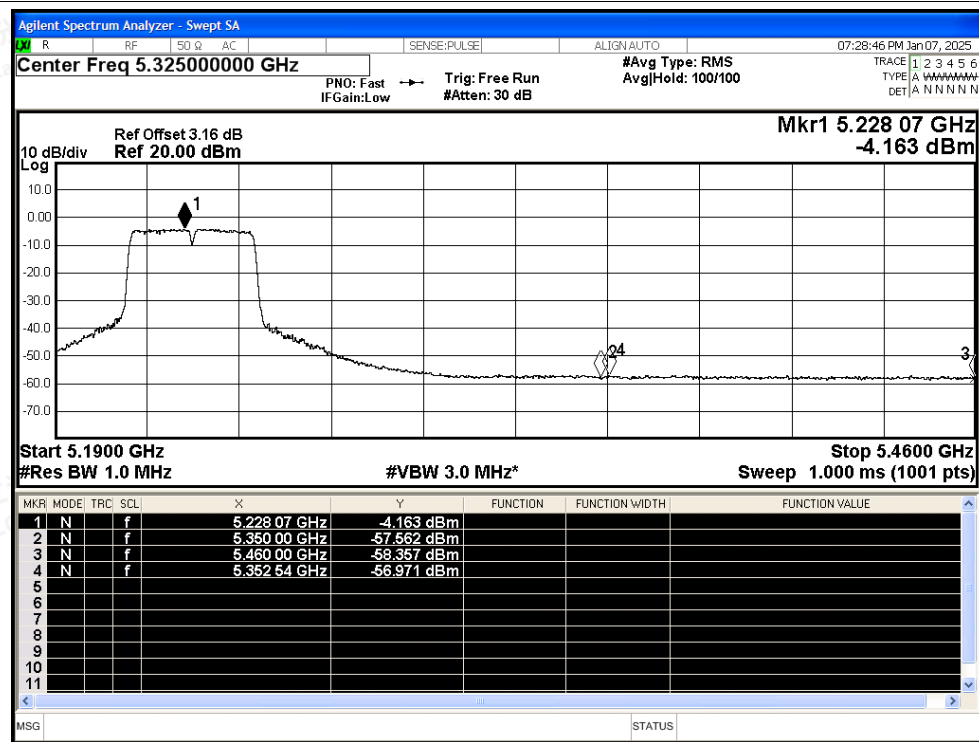
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Restrict Band NVNT ac40 5230MHz Ant1 Peak



Restrict Band NVNT ac40 5230MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

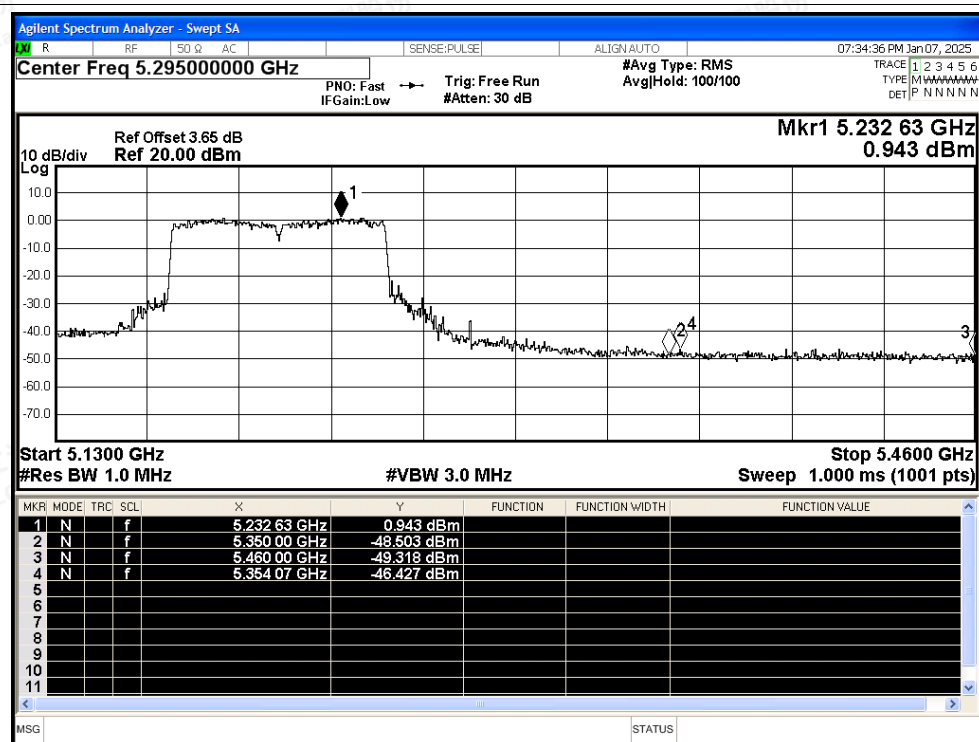
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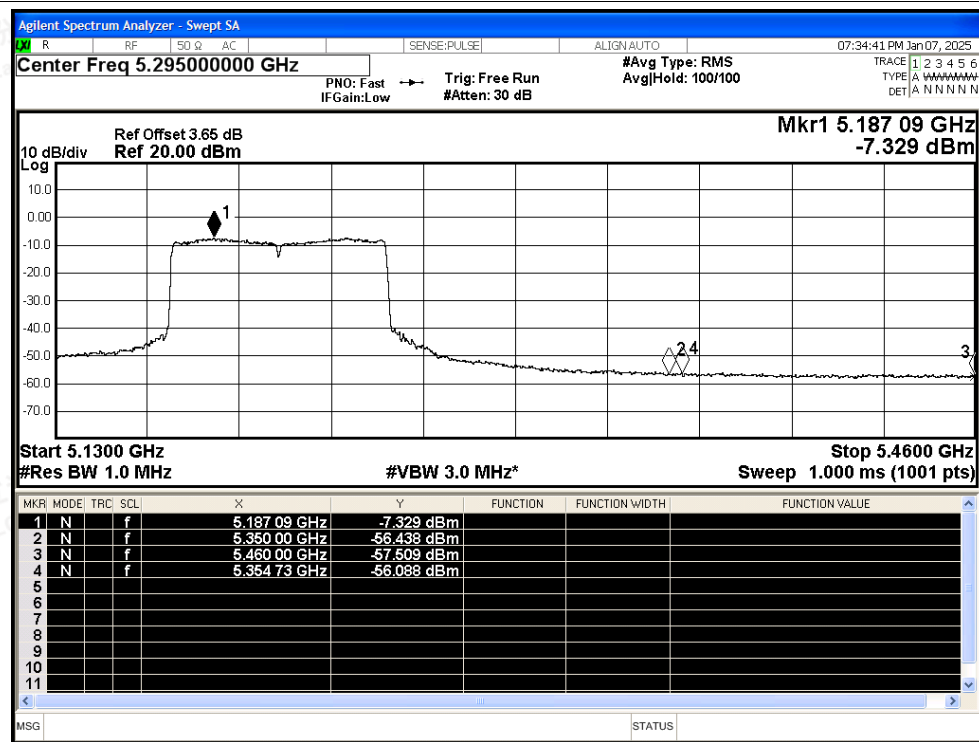
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Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

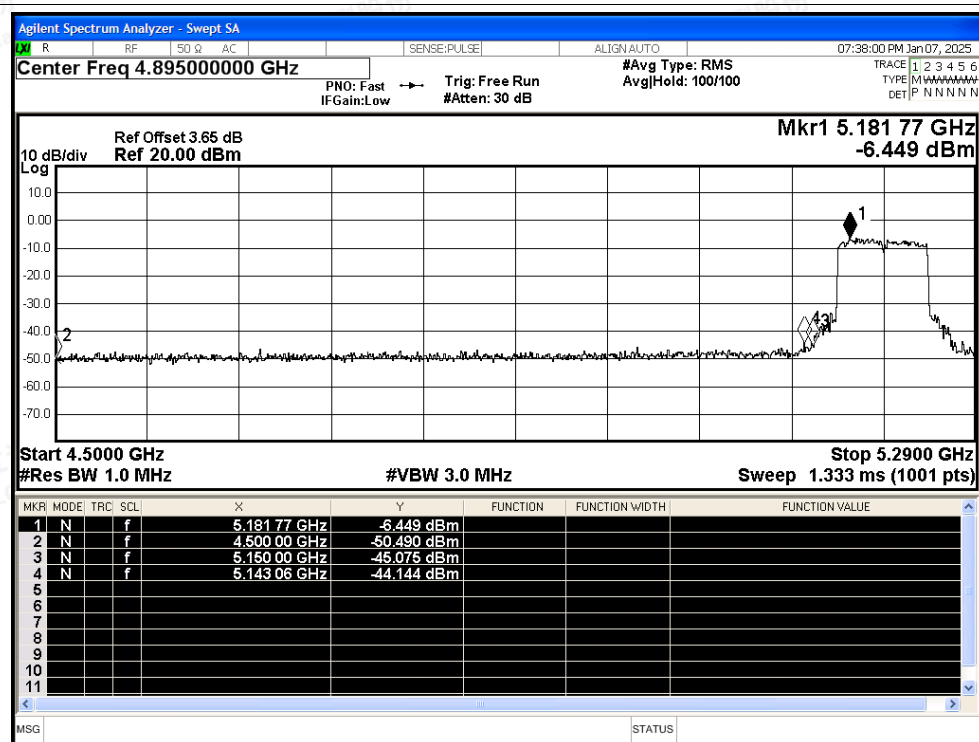
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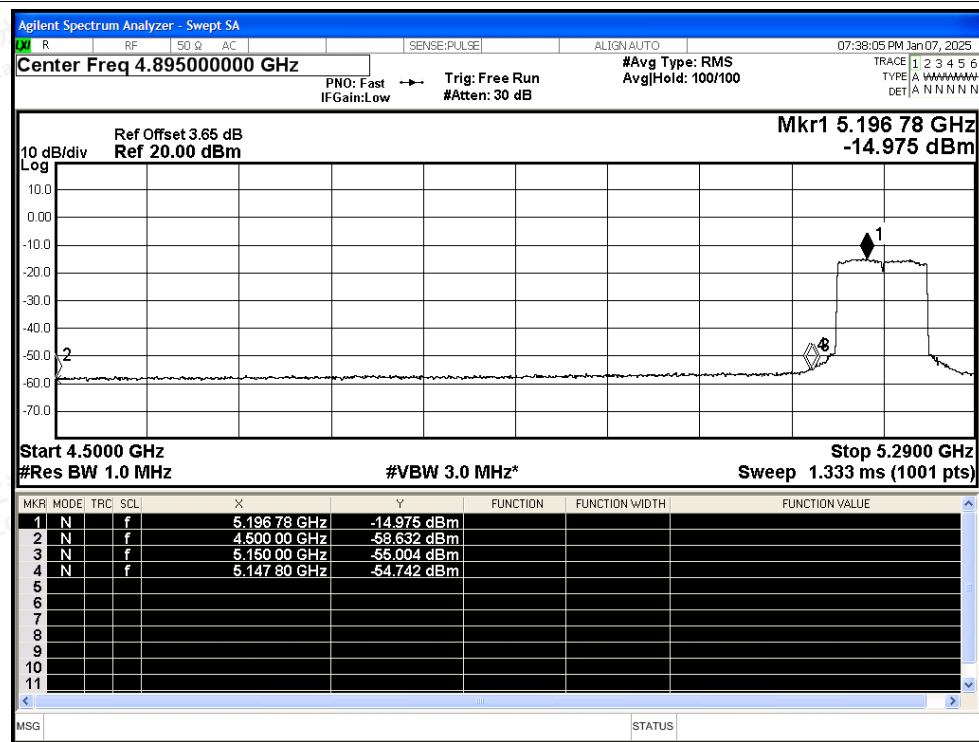
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

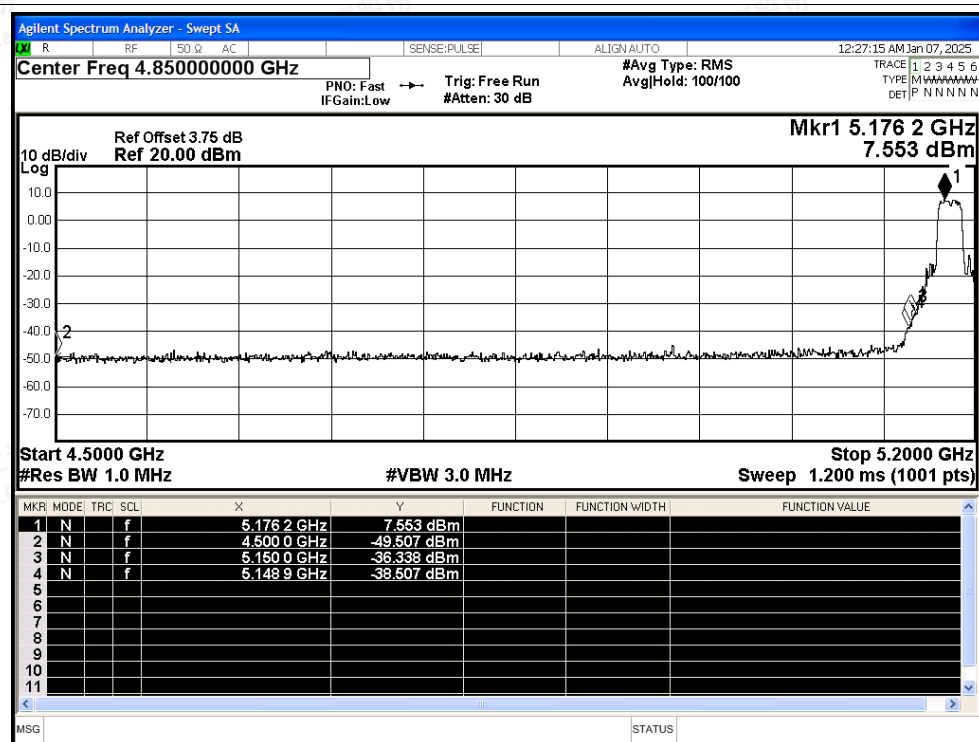
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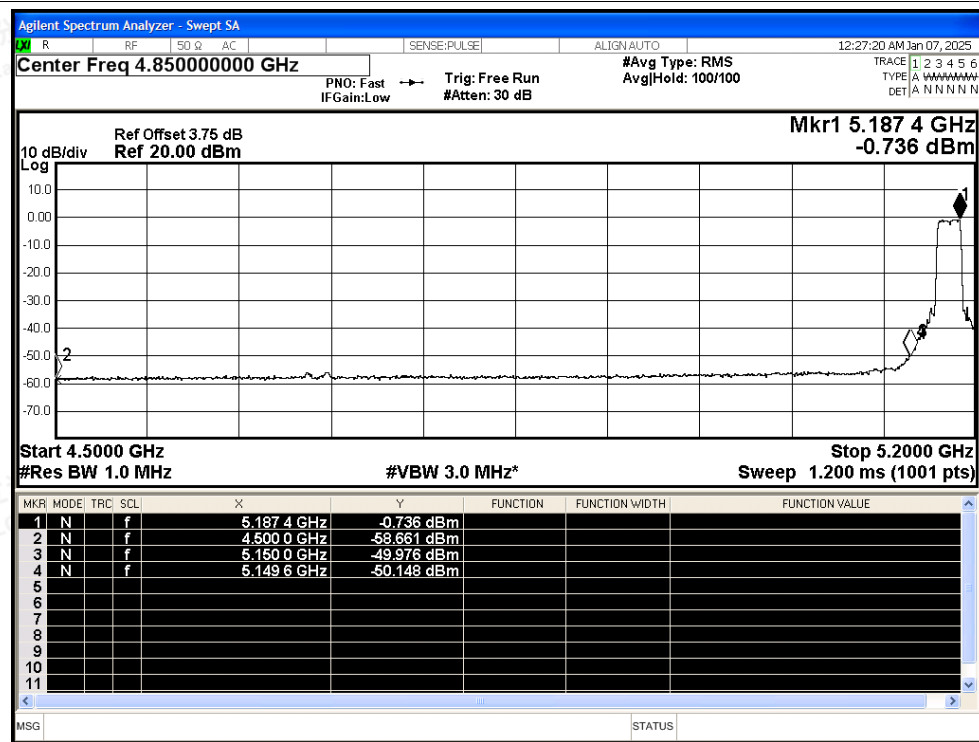
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Restrict Band NVNT ax20 5180MHz Ant1 Peak



Restrict Band NVNT ax20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

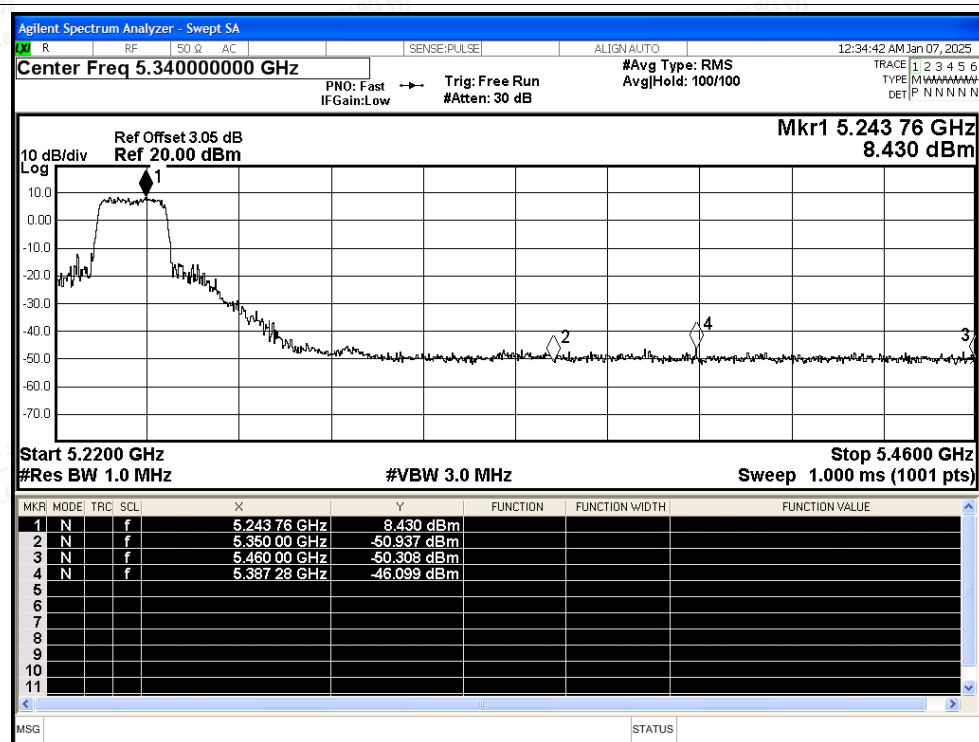
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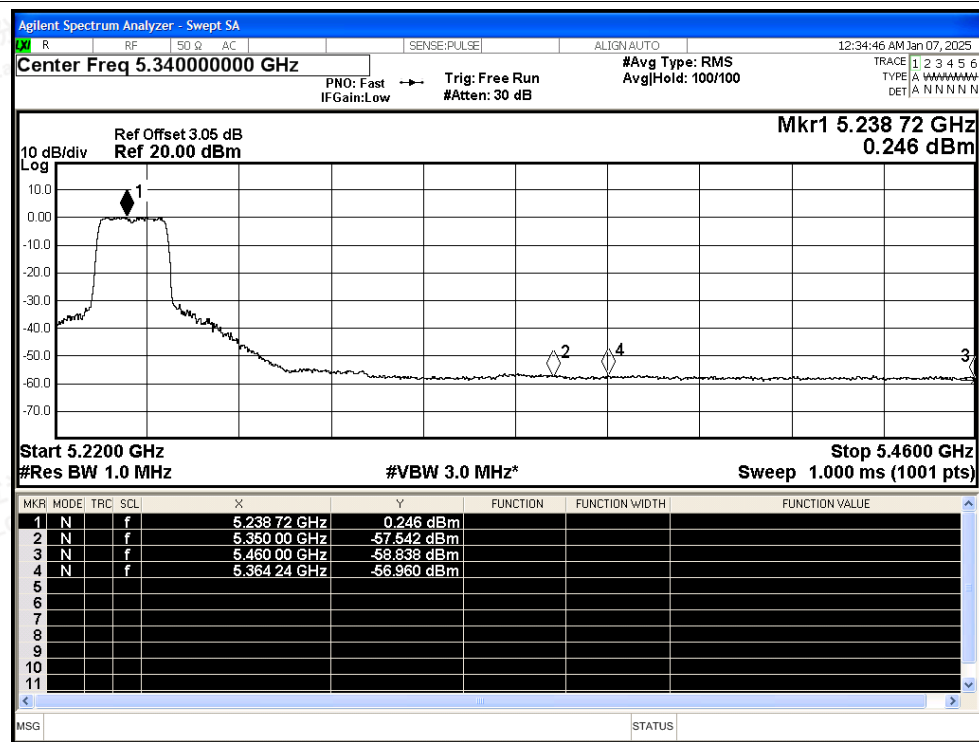
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Restrict Band NVNT ax20 5240MHz Ant1 Peak



Restrict Band NVNT ax20 5240MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

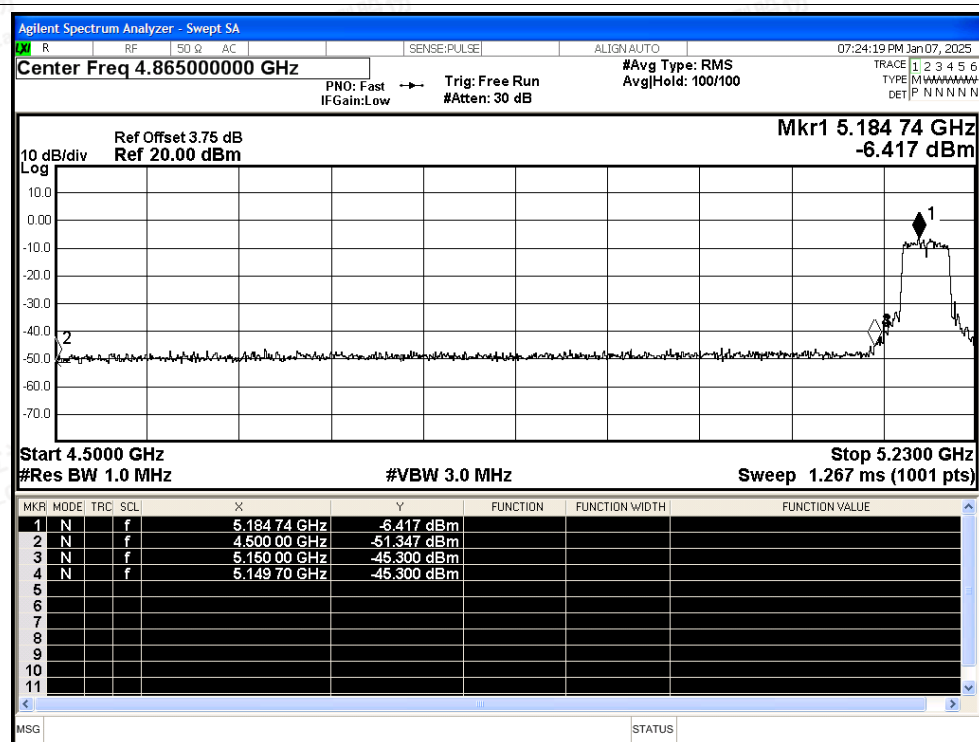
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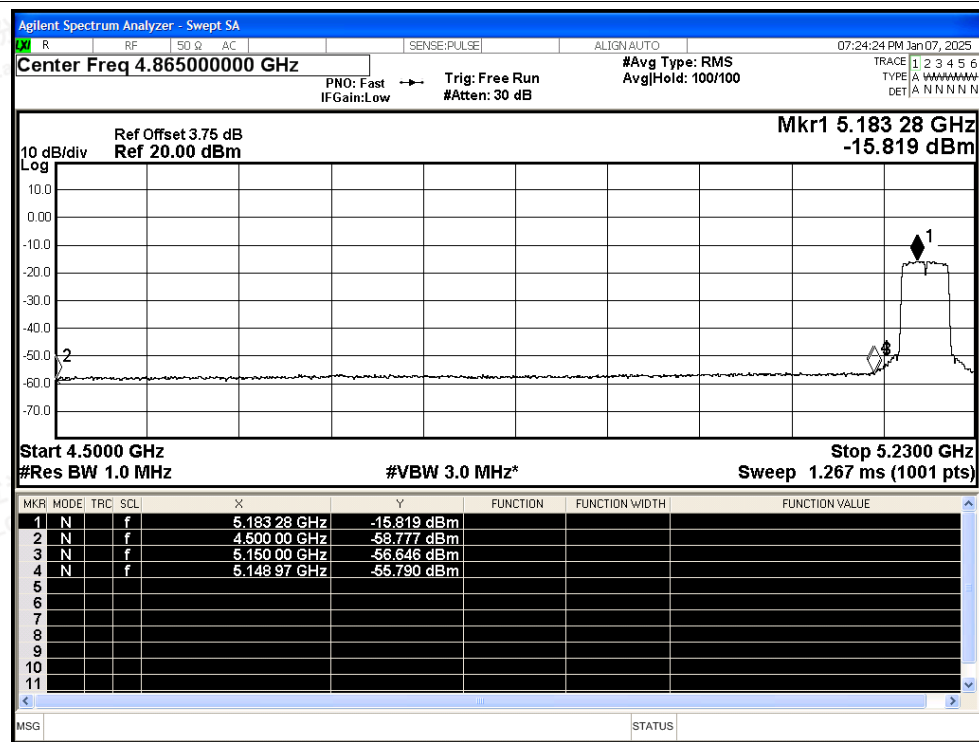
Scan code to check authenticity



Restrict Band NVNT ax40 5190MHz Ant1 Peak



Restrict Band NVNT ax40 5190MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

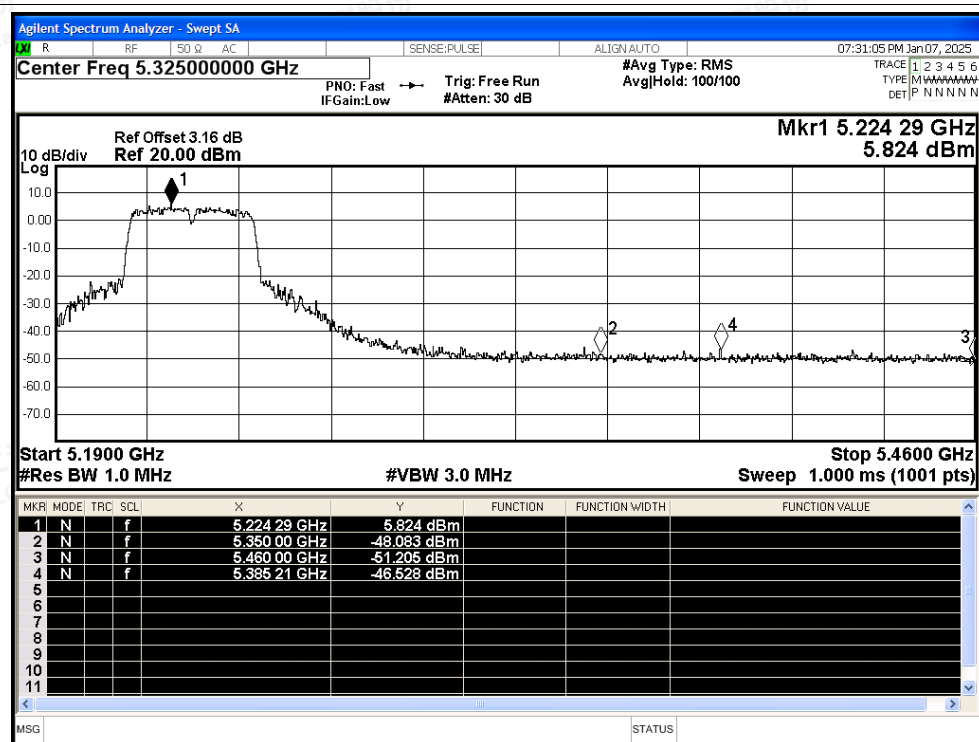
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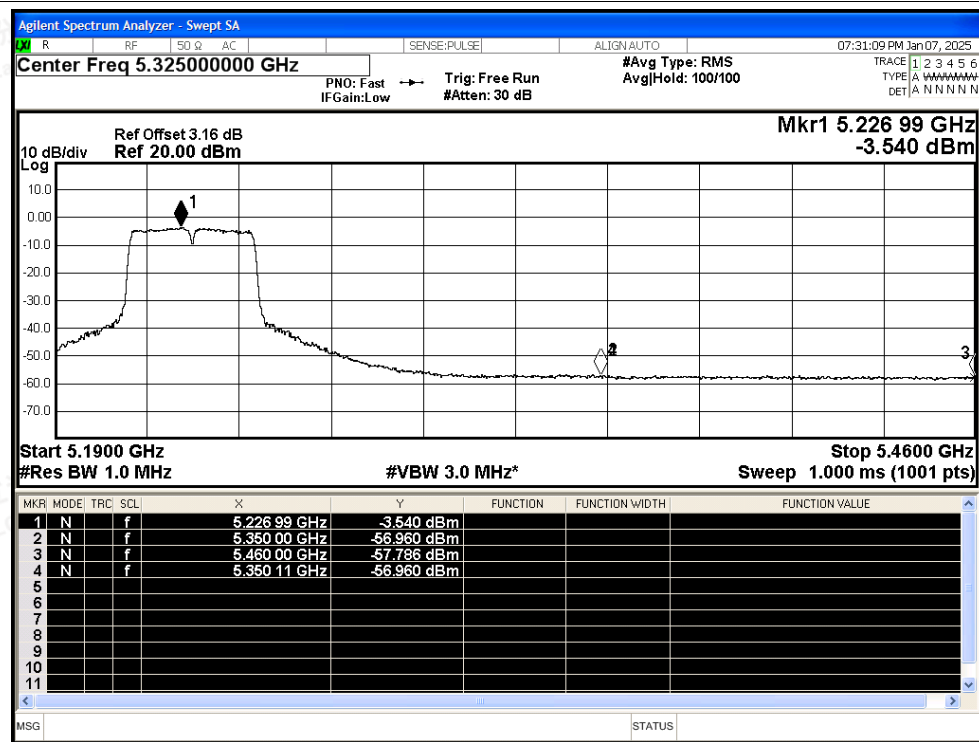
Scan code to check authenticity



Restrict Band NVNT ax40 5230MHz Ant1 Peak



Restrict Band NVNT ax40 5230MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

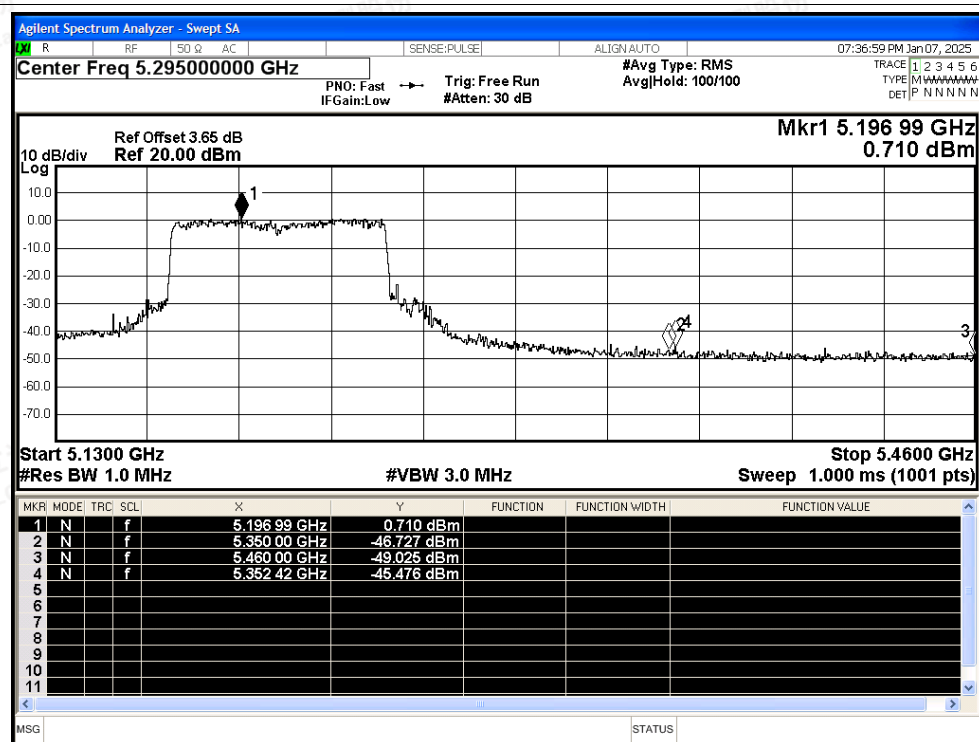
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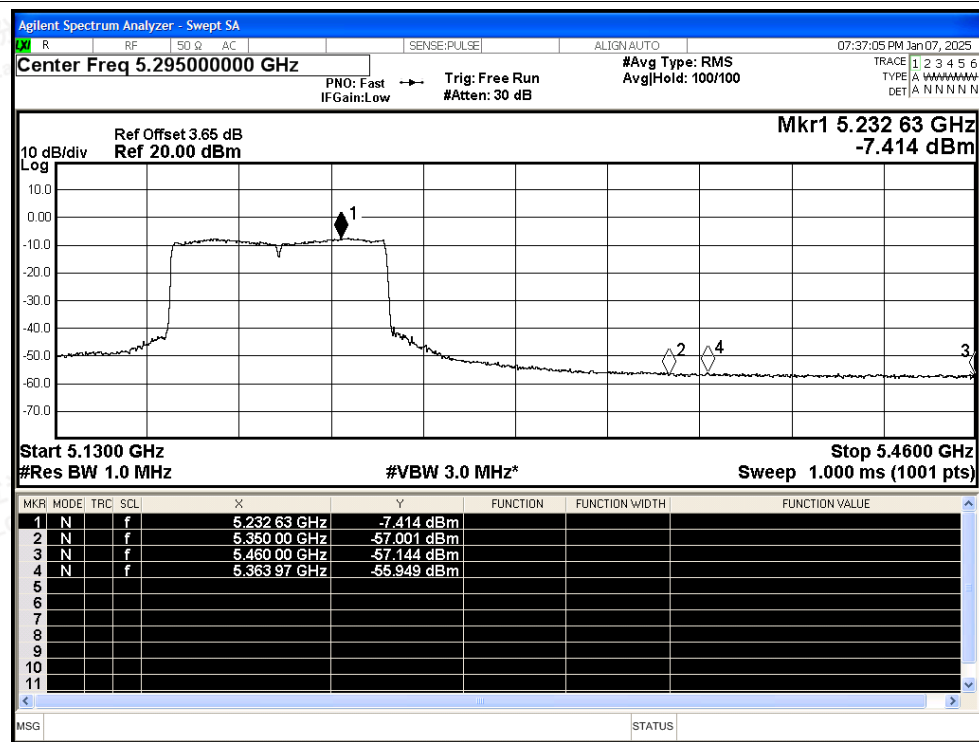
Scan code to check authenticity



Restrict Band NVNT ax80 5210MHz Ant1 Peak



Restrict Band NVNT ax80 5210MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

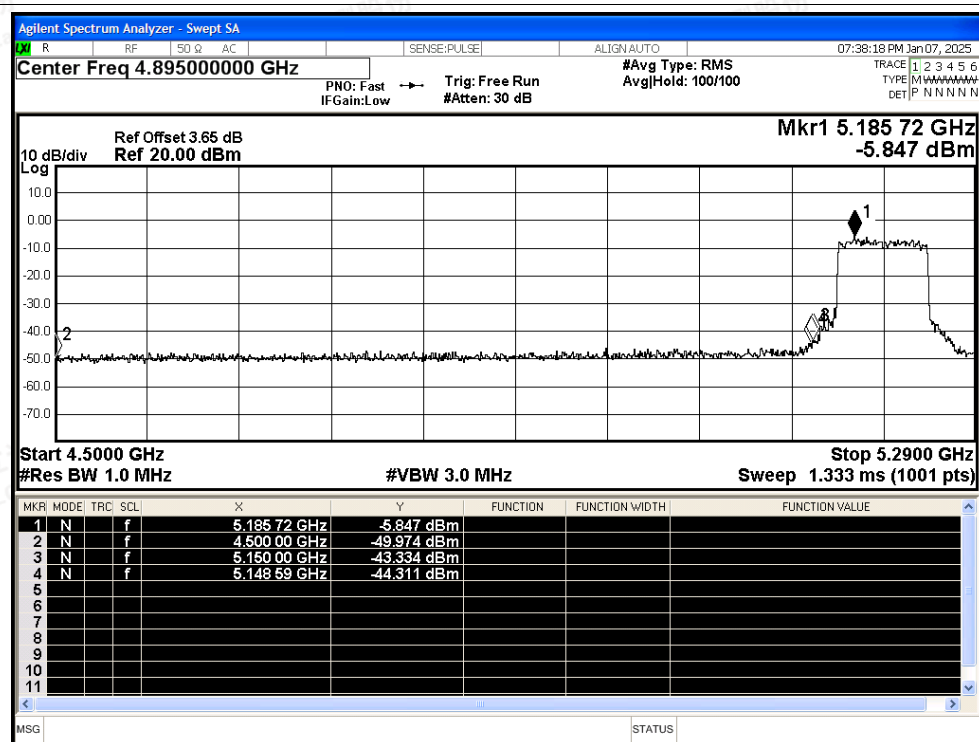
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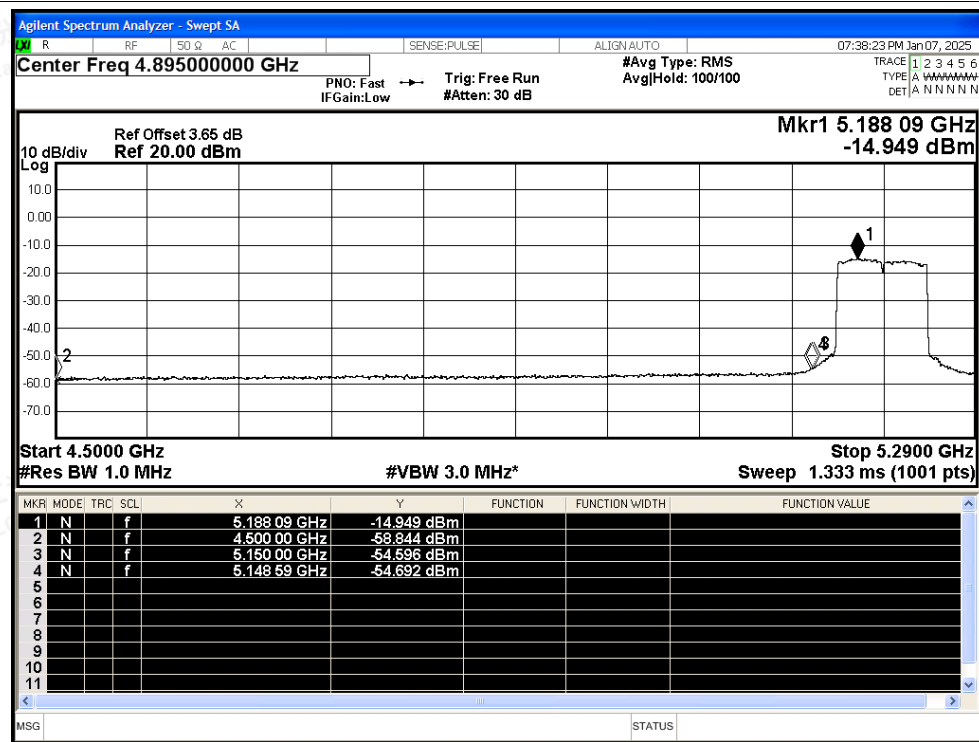
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Restrict Band NVNT ax80 5210MHz Ant1 Peak



Restrict Band NVNT ax80 5210MHz Ant1 Average



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Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant2	4500	-49.68	2.93	-	48.48	Peak	68.2	Pass
NVNT	a	5180	Ant2	4500	-57.85	2.93	0.24	40.55	Average	54	Pass
NVNT	a	5180	Ant2	5148.9	-45.24	2.93	-	52.92	Peak	68.2	Pass
NVNT	a	5180	Ant2	5149.6	-55.63	2.93	0.24	42.77	Average	54	Pass
NVNT	a	5180	Ant2	5150	-46.73	2.93	-	51.43	Peak	68.2	Pass
NVNT	a	5180	Ant2	5150	-55.45	2.93	0.24	42.95	Average	54	Pass
NVNT	a	5240	Ant2	5350	-50.3	2.93	-	47.86	Peak	68.2	Pass
NVNT	a	5240	Ant2	5350	-57.18	2.93	0.24	41.22	Average	54	Pass
NVNT	a	5240	Ant2	5398.56	-45.49	2.93	-	52.67	Peak	68.2	Pass
NVNT	a	5240	Ant2	5350.8	-56.53	2.93	0.24	41.87	Average	54	Pass
NVNT	a	5240	Ant2	5460	-48.69	2.93	-	49.47	Peak	68.2	Pass
NVNT	a	5240	Ant2	5460	-58.34	2.93	0.24	40.06	Average	54	Pass
NVNT	n20	5180	Ant2	4500	-48.92	2.93	-	49.24	Peak	68.2	Pass
NVNT	n20	5180	Ant2	4500	-58.49	2.93	0.12	39.79	Average	54	Pass
NVNT	n20	5180	Ant2	5149.6	-45.05	2.93	-	53.11	Peak	68.2	Pass
NVNT	n20	5180	Ant2	5149.6	-54.81	2.93	0.12	43.47	Average	54	Pass
NVNT	n20	5180	Ant2	5150	-43.74	2.93	-	54.42	Peak	68.2	Pass
NVNT	n20	5180	Ant2	5150	-55.48	2.93	0.12	42.8	Average	54	Pass
NVNT	n20	5240	Ant2	5350	-50.19	2.93	-	47.97	Peak	68.2	Pass
NVNT	n20	5240	Ant2	5350	-57.89	2.93	0.12	40.39	Average	54	Pass
NVNT	n20	5240	Ant2	5446.08	-46.69	2.93	-	51.47	Peak	68.2	Pass
NVNT	n20	5240	Ant2	5367.6	-57.21	2.93	0.12	41.07	Average	54	Pass
NVNT	n20	5240	Ant2	5460	-50.64	2.93	-	47.52	Peak	68.2	Pass
NVNT	n20	5240	Ant2	5460	-58.08	2.93	0.12	40.2	Average	54	Pass
NVNT	n40	5190	Ant2	4500	-50.68	2.93	-	47.48	Peak	68.2	Pass
NVNT	n40	5190	Ant2	4500	-58.36	2.93	0.23	40.03	Average	54	Pass
NVNT	n40	5190	Ant2	5148.97	-41.72	2.93	-	56.44	Peak	68.2	Pass
NVNT	n40	5190	Ant2	5149.7	-54.79	2.93	0.23	43.6	Average	54	Pass
NVNT	n40	5190	Ant2	5150	-45.55	2.93	-	52.61	Peak	68.2	Pass
NVNT	n40	5190	Ant2	5150	-54.79	2.93	0.23	43.6	Average	54	Pass
NVNT	n40	5230	Ant2	5350	-50.24	2.93	-	47.92	Peak	68.2	Pass
NVNT	n40	5230	Ant2	5350	-57.59	2.93	0.24	40.81	Average	54	Pass
NVNT	n40	5230	Ant2	5424.09	-47.02	2.93	-	51.14	Peak	68.2	Pass
NVNT	n40	5230	Ant2	5434.89	-57.14	2.93	0.24	41.26	Average	54	Pass
NVNT	n40	5230	Ant2	5460	-50.77	2.93	-	47.39	Peak	68.2	Pass
NVNT	n40	5230	Ant2	5460	-58.24	2.93	0.24	40.16	Average	54	Pass
NVNT	ac20	5180	Ant2	4500	-49.13	2.93	-	49.03	Peak	68.2	Pass
NVNT	ac20	5180	Ant2	4500	-58.15	2.93	0.12	40.13	Average	54	Pass
NVNT	ac20	5180	Ant2	5148.9	-45.36	2.93	-	52.8	Peak	68.2	Pass



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NVNT	ac20	5180	Ant2	5149.6	-54.95	2.93	0.12	43.33	Average	54	Pass
NVNT	ac20	5180	Ant2	5150	-44.41	2.93	-	53.75	Peak	68.2	Pass
NVNT	ac20	5180	Ant2	5150	-54.17	2.93	0.12	44.11	Average	54	Pass
NVNT	ac20	5240	Ant2	5350	-50.22	2.93	-	47.94	Peak	68.2	Pass
NVNT	ac20	5240	Ant2	5350	-58.31	2.93	0.12	39.97	Average	54	Pass
NVNT	ac20	5240	Ant2	5452.56	-45.56	2.93	-	52.6	Peak	68.2	Pass
NVNT	ac20	5240	Ant2	5365.44	-56.96	2.93	0.12	41.32	Average	54	Pass
NVNT	ac20	5240	Ant2	5460	-48.65	2.93	-	49.51	Peak	68.2	Pass
NVNT	ac20	5240	Ant2	5460	-58.42	2.93	0.12	39.86	Average	54	Pass
NVNT	ac40	5190	Ant2	4500	-50	2.93	-	48.16	Peak	68.2	Pass
NVNT	ac40	5190	Ant2	4500	-58.48	2.93	0.24	39.92	Average	54	Pass
NVNT	ac40	5190	Ant2	5145.32	-42.43	2.93	-	55.73	Peak	68.2	Pass
NVNT	ac40	5190	Ant2	5148.97	-54.38	2.93	0.24	44.02	Average	54	Pass
NVNT	ac40	5190	Ant2	5150	-44.69	2.93	-	53.47	Peak	68.2	Pass
NVNT	ac40	5190	Ant2	5150	-54.74	2.93	0.24	43.66	Average	54	Pass
NVNT	ac40	5230	Ant2	5350	-50.34	2.93	-	47.82	Peak	68.2	Pass
NVNT	ac40	5230	Ant2	5350	-57.16	2.93	0.23	41.23	Average	54	Pass
NVNT	ac40	5230	Ant2	5434.62	-47.36	2.93	-	50.8	Peak	68.2	Pass
NVNT	ac40	5230	Ant2	5395.47	-57.04	2.93	0.23	41.35	Average	54	Pass
NVNT	ac40	5230	Ant2	5460	-49.37	2.93	-	48.79	Peak	68.2	Pass
NVNT	ac40	5230	Ant2	5460	-57.67	2.93	0.23	40.72	Average	54	Pass
NVNT	ac80	5210	Ant2	5350	-47.1	2.93	-	51.06	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5350	-56.24	2.93	0.25	42.17	Average	54	Pass
NVNT	ac80	5210	Ant2	5438.55	-45.38	2.93	-	52.78	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5359.35	-56.15	2.93	0.25	42.26	Average	54	Pass
NVNT	ac80	5210	Ant2	5460	-50.47	2.93	-	47.69	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5460	-57.44	2.93	0.25	40.97	Average	54	Pass
NVNT	ac80	5210	Ant2	4500	-50.91	2.93	-	47.25	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	4500	-58.22	2.93	0.25	40.19	Average	54	Pass
NVNT	ac80	5210	Ant2	5149.38	-42.85	2.93	-	55.31	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5149.38	-54.11	2.93	0.25	44.3	Average	54	Pass
NVNT	ac80	5210	Ant2	5150	-44.78	2.93	-	53.38	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5150	-53.73	2.93	0.25	44.68	Average	54	Pass
NVNT	ax20	5180	Ant2	4500	-48.96	2.93	-	49.2	Peak	68.2	Pass
NVNT	ax20	5180	Ant2	4500	-57.9	2.93	0.12	40.38	Average	54	Pass
NVNT	ax20	5180	Ant2	5149.6	-44.85	2.93	-	53.31	Peak	68.2	Pass
NVNT	ax20	5180	Ant2	5149.6	-54.69	2.93	0.12	43.59	Average	54	Pass
NVNT	ax20	5180	Ant2	5150	-46.65	2.93	-	51.51	Peak	68.2	Pass
NVNT	ax20	5180	Ant2	5150	-54.83	2.93	0.12	43.45	Average	54	Pass
NVNT	ax20	5240	Ant2	5350	-50.17	2.93	-	47.99	Peak	68.2	Pass
NVNT	ax20	5240	Ant2	5350	-57.91	2.93	0.12	40.37	Average	54	Pass
NVNT	ax20	5240	Ant2	5424	-47.07	2.93	-	51.09	Peak	68.2	Pass
NVNT	ax20	5240	Ant2	5384.88	-57.05	2.93	0.12	41.23	Average	54	Pass



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