



Appendix E

RF Test Data for 5.3GWIFI (Conducted Measurement)

Product Name: Compact 4K Presentation Device

Test Model: VIA CONNECT3

Environmental Conditions

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





E.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	25.554	---	Pass
NVNT	a	5300	Ant1	27.447	---	Pass
NVNT	a	5320	Ant1	25.625	---	Pass
NVNT	n20	5260	Ant1	26.415	---	Pass
NVNT	n20	5300	Ant1	28.646	---	Pass
NVNT	n20	5320	Ant1	27.831	---	Pass
NVNT	n40	5270	Ant1	40.726	---	Pass
NVNT	n40	5310	Ant1	45.856	---	Pass
NVNT	ac20	5260	Ant1	28.124	---	Pass
NVNT	ac20	5300	Ant1	27.285	---	Pass
NVNT	ac20	5320	Ant1	27.426	---	Pass
NVNT	ac40	5270	Ant1	51.574	---	Pass
NVNT	ac40	5310	Ant1	48.878	---	Pass
NVNT	ac80	5290	Ant1	87.073	---	Pass



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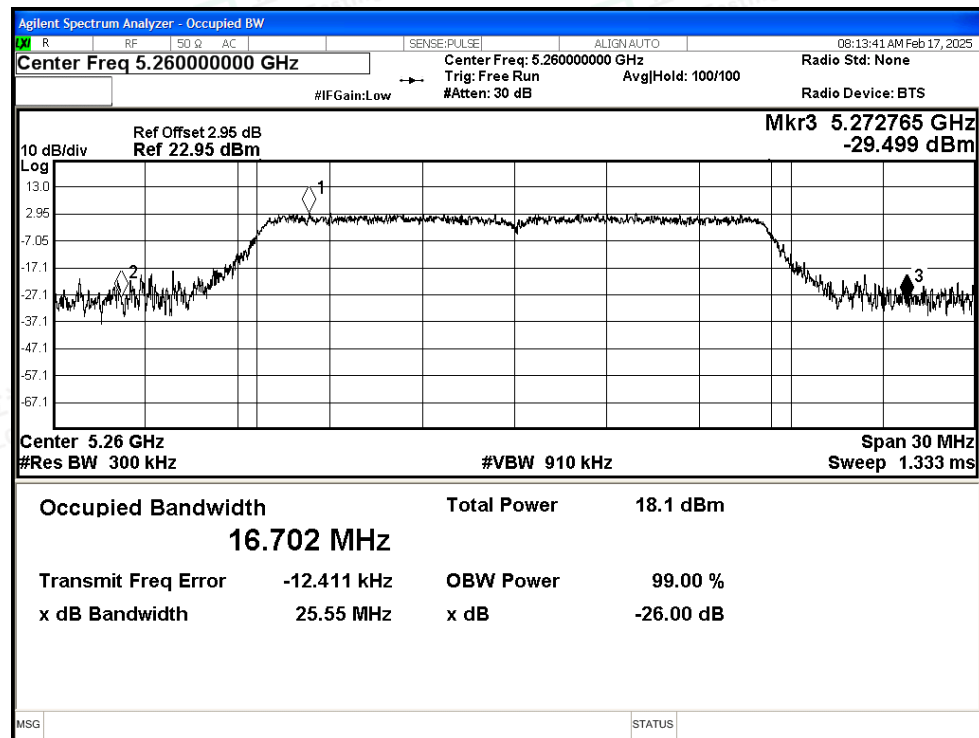
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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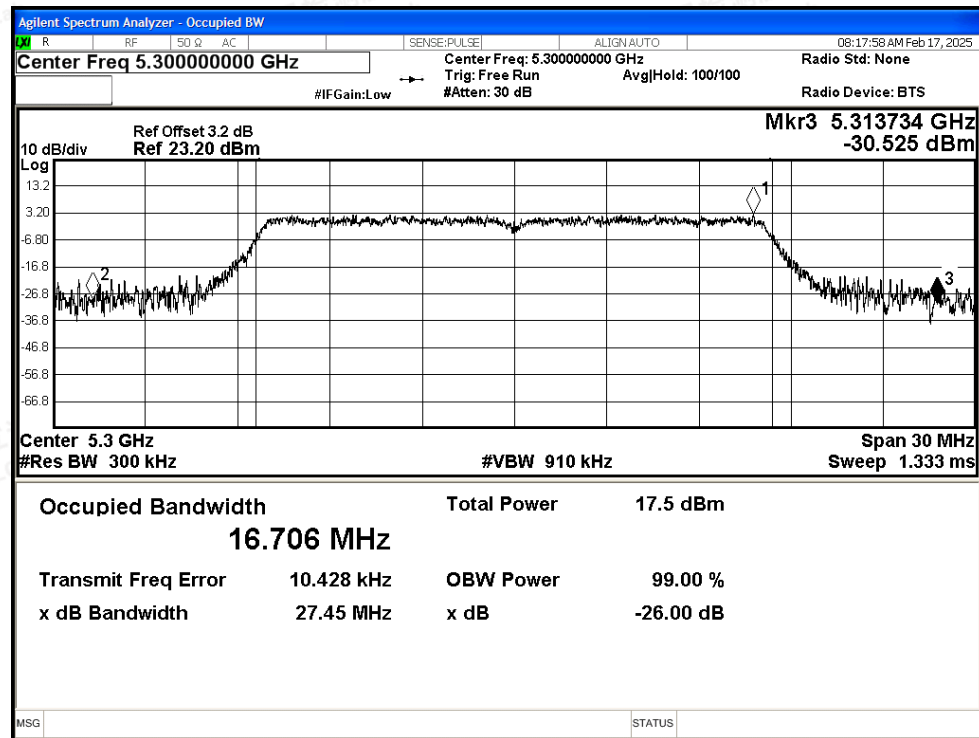


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant1



-26dB Bandwidth NVNT a 5300MHz Ant1



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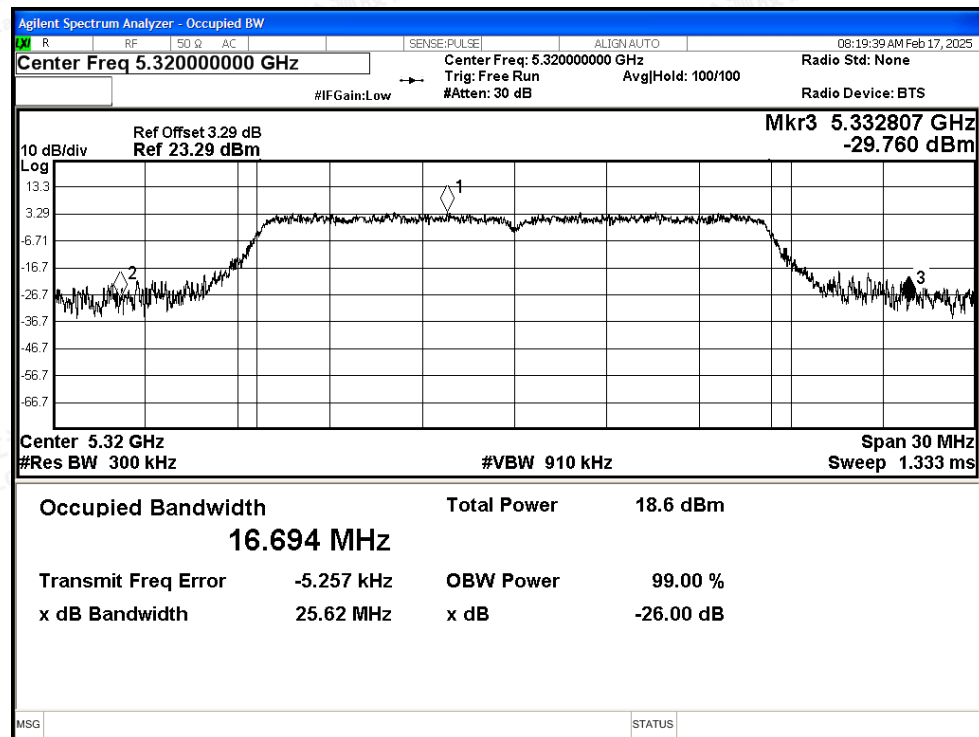
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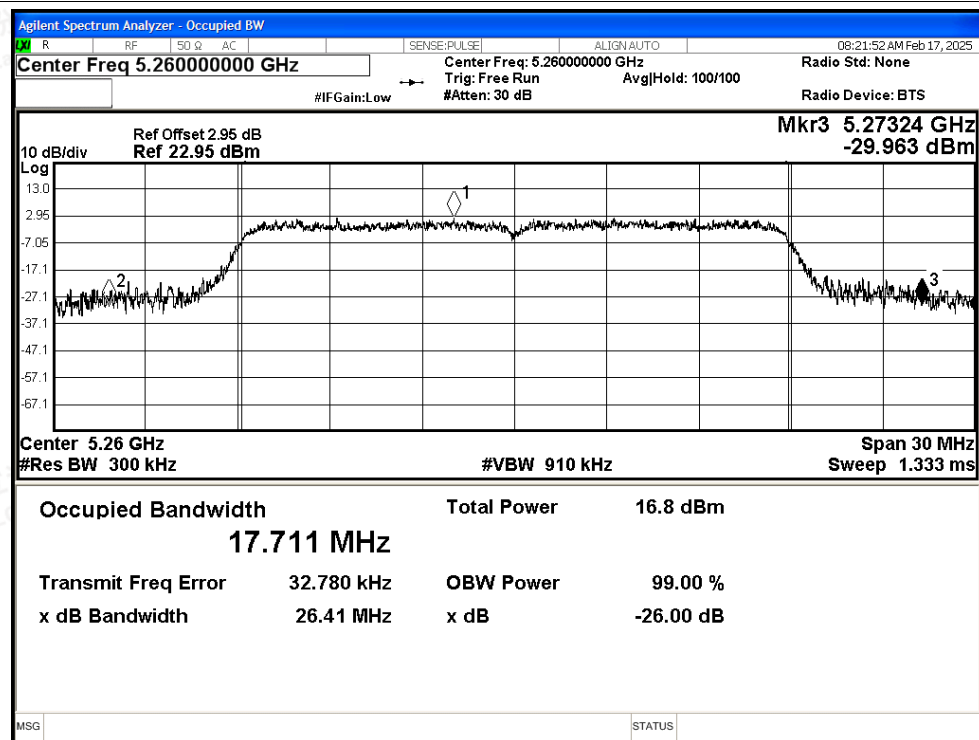
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-26dB Bandwidth NVNT a 5320MHz Ant1



-26dB Bandwidth NVNT n20 5260MHz Ant1

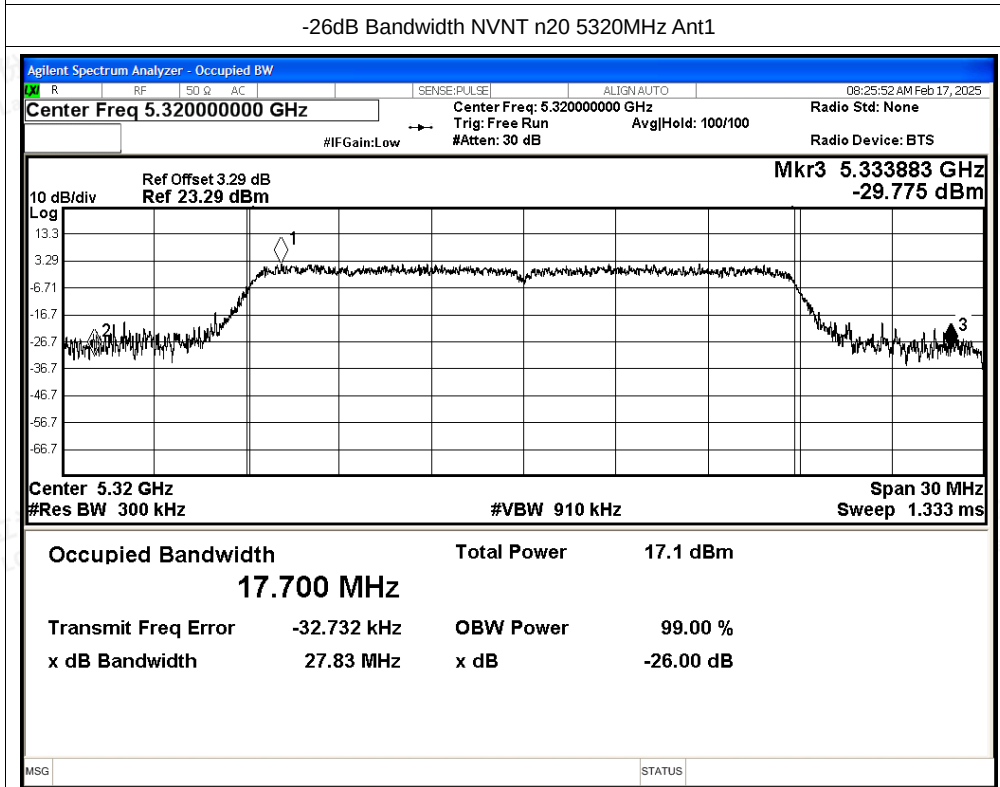
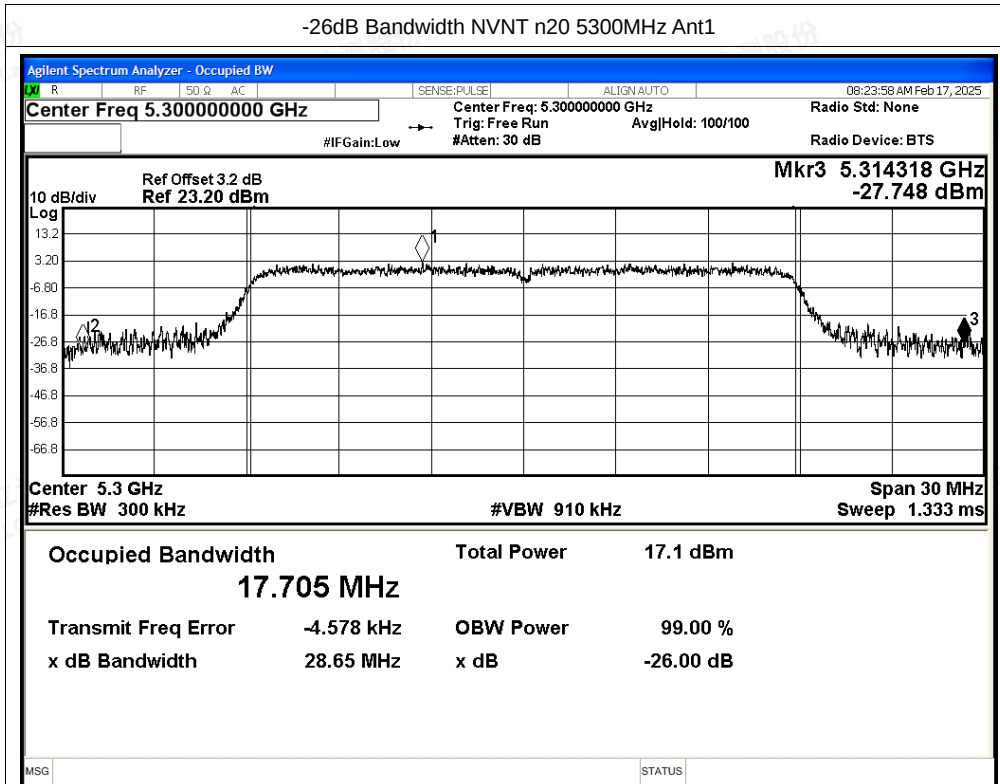


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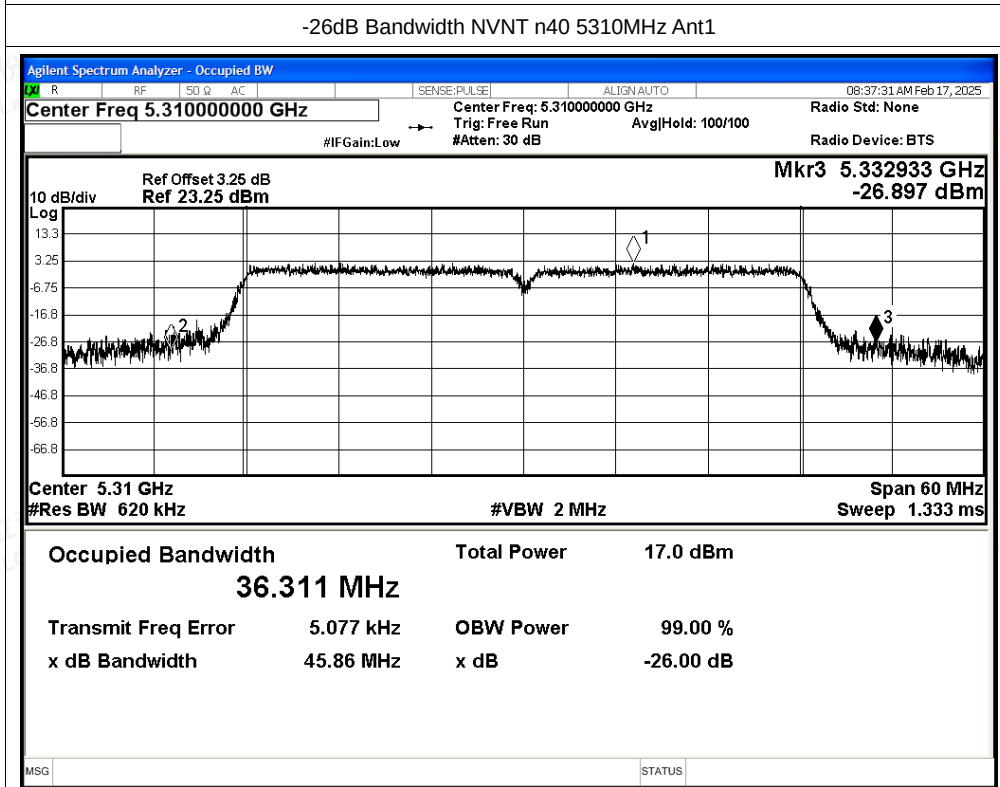
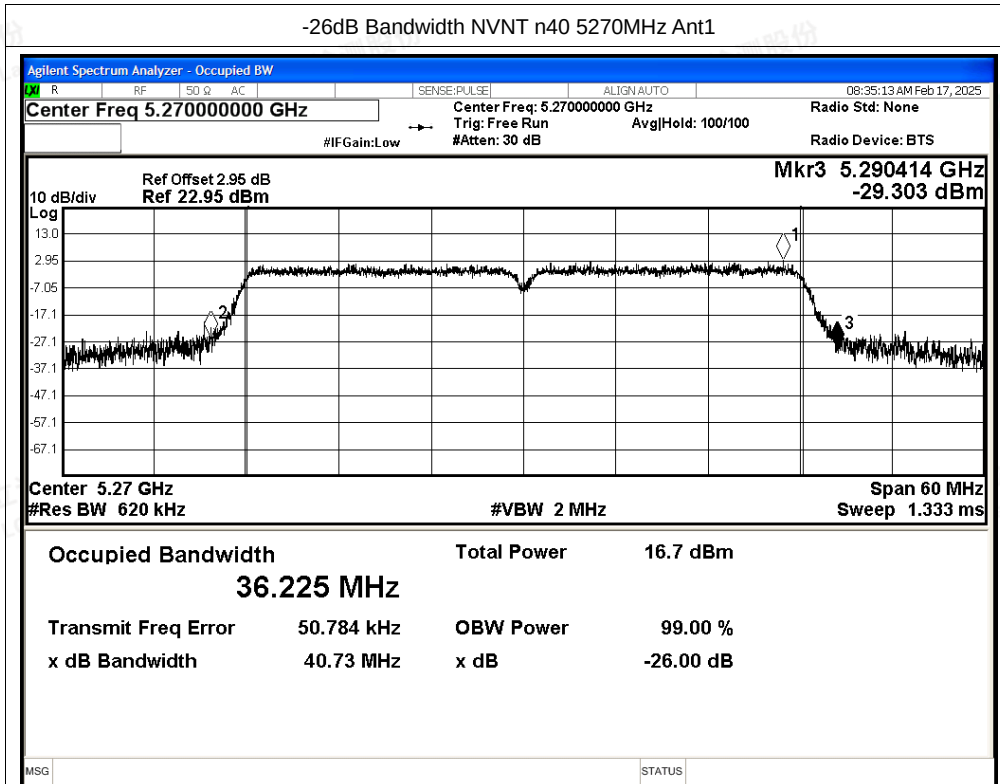


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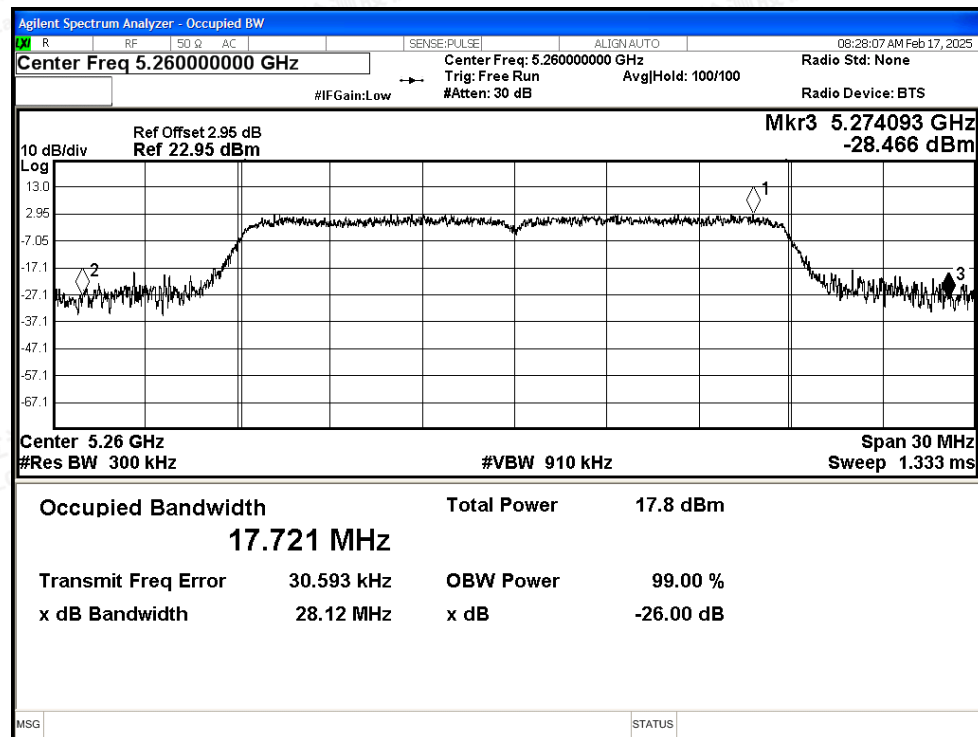
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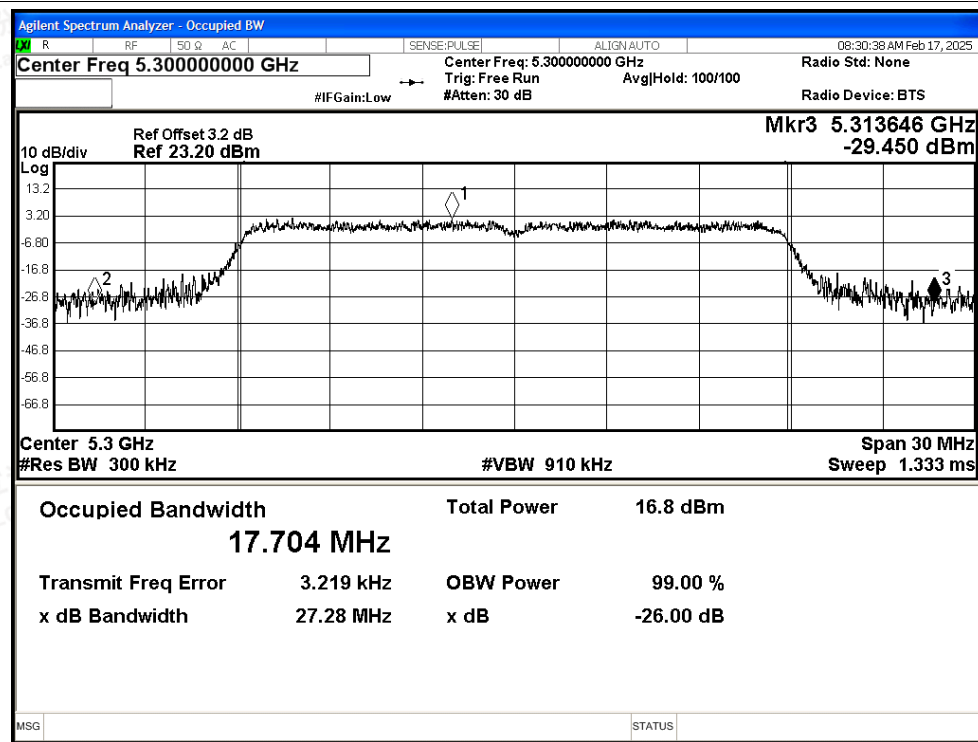
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-26dB Bandwidth NVNT ac20 5260MHz Ant1



-26dB Bandwidth NVNT ac20 5300MHz Ant1



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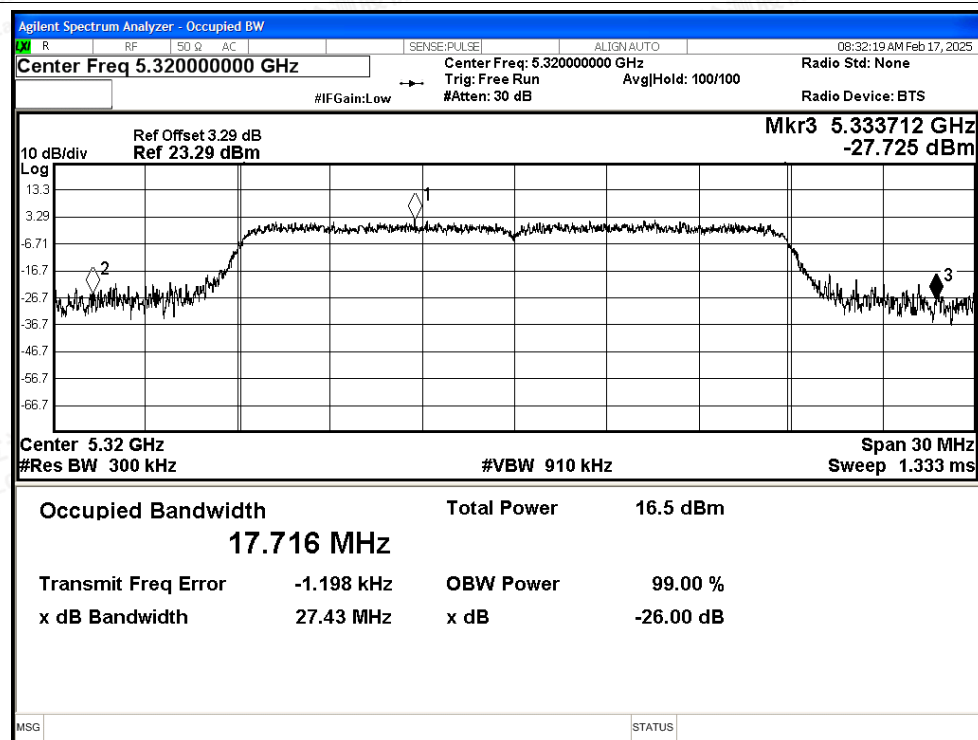
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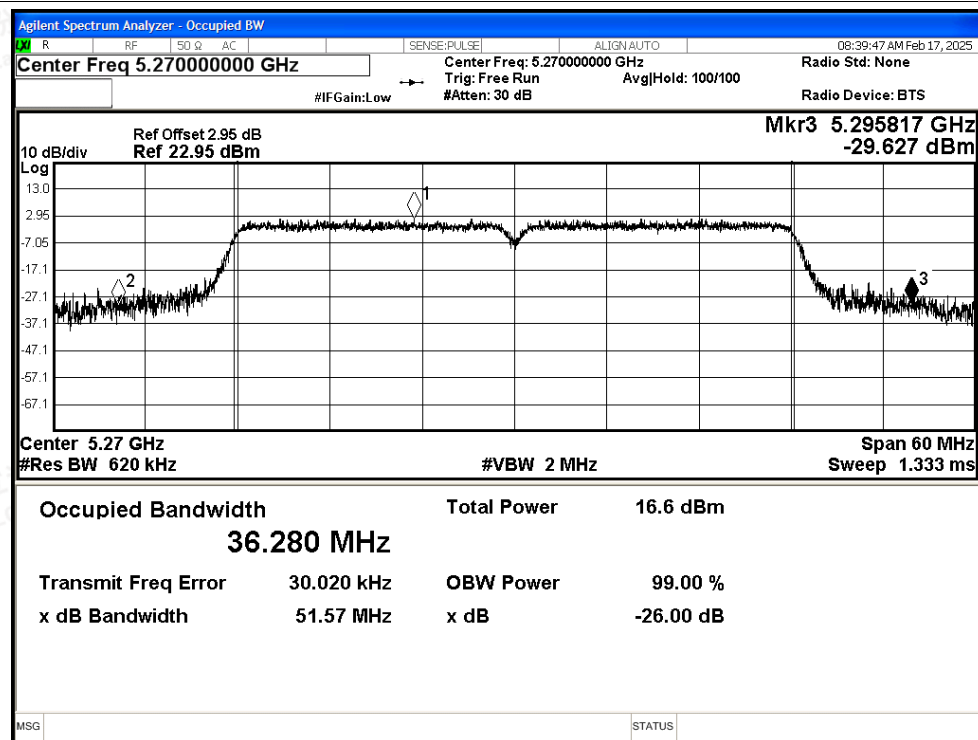
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-26dB Bandwidth NVNT ac20 5320MHz Ant1



-26dB Bandwidth NVNT ac40 5270MHz Ant1



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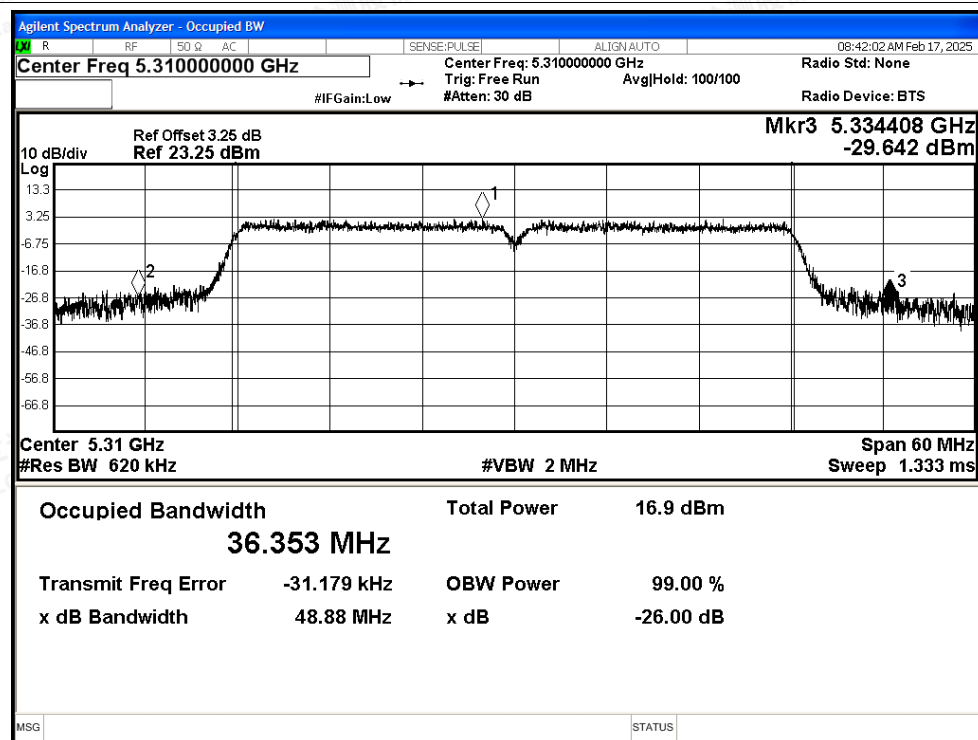
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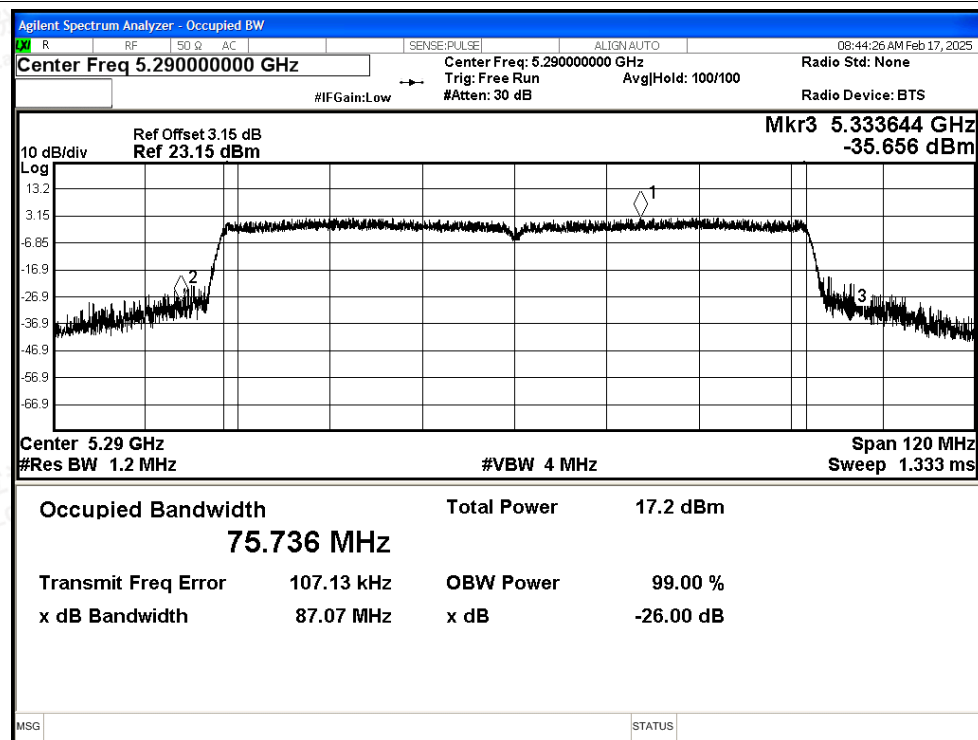
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-26dB Bandwidth NVNT ac40 5310MHz Ant1



-26dB Bandwidth NVNT ac80 5290MHz Ant1



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Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant2	28.868	---	Pass
NVNT	a	5300	Ant2	27.42	---	Pass
NVNT	a	5320	Ant2	27.967	---	Pass
NVNT	n20	5260	Ant2	27.088	---	Pass
NVNT	n20	5300	Ant2	28.52	---	Pass
NVNT	n20	5320	Ant2	27.91	---	Pass
NVNT	n40	5270	Ant2	50.492	---	Pass
NVNT	n40	5310	Ant2	50.458	---	Pass
NVNT	ac20	5260	Ant2	28.039	---	Pass
NVNT	ac20	5300	Ant2	28.242	---	Pass
NVNT	ac20	5320	Ant2	27.486	---	Pass
NVNT	ac40	5270	Ant2	47.414	---	Pass
NVNT	ac40	5310	Ant2	49.463	---	Pass
NVNT	ac80	5290	Ant2	86.505	---	Pass



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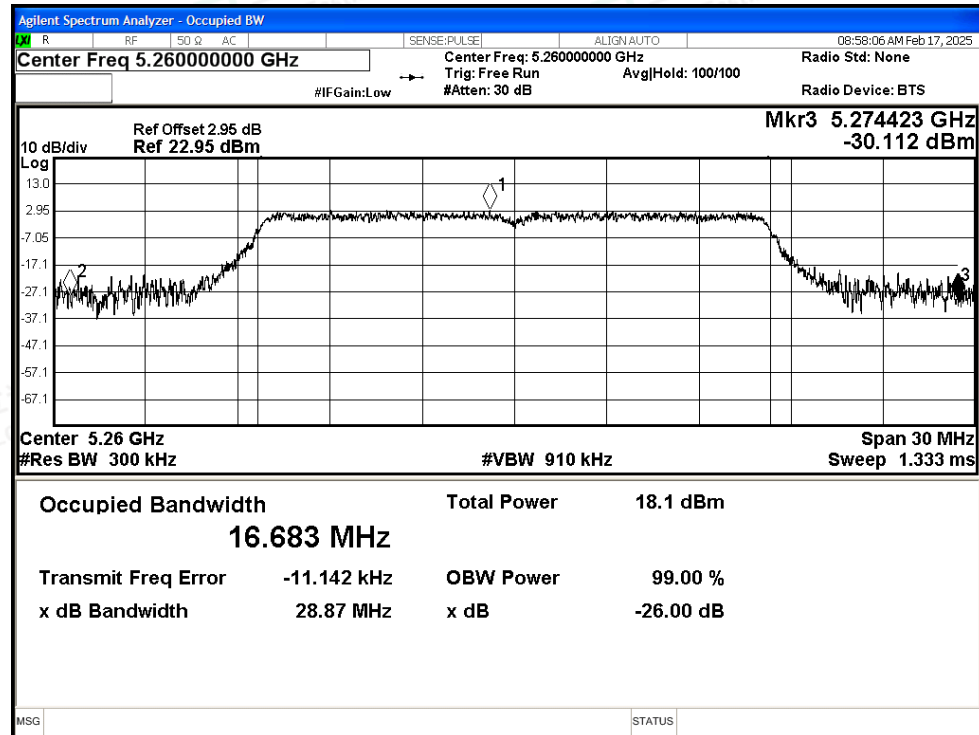
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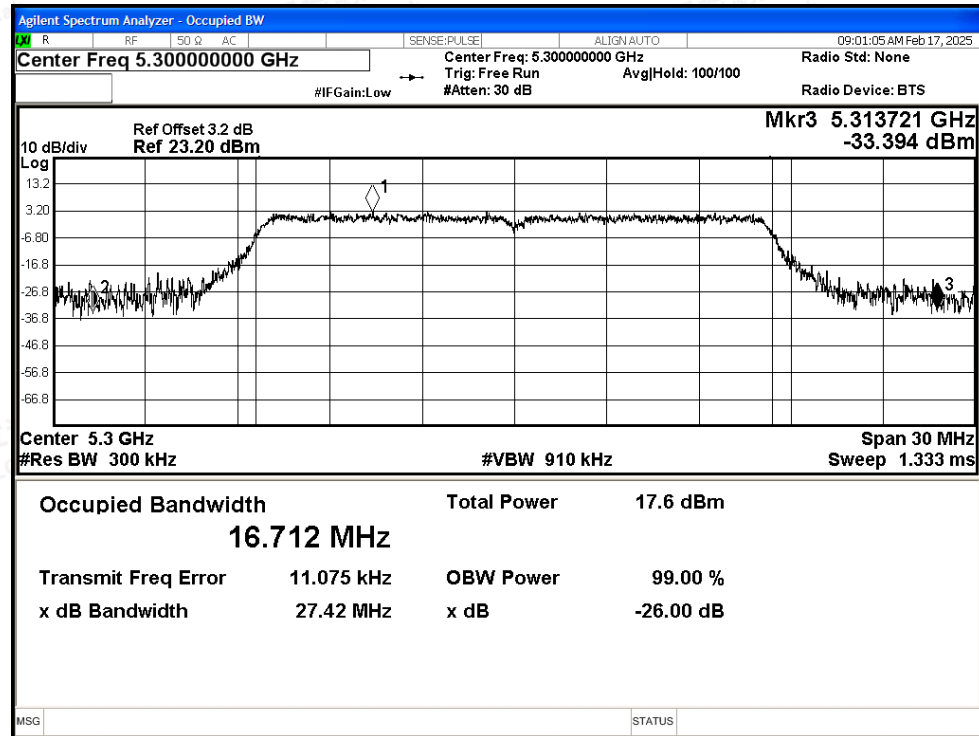


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant2



-26dB Bandwidth NVNT a 5300MHz Ant2

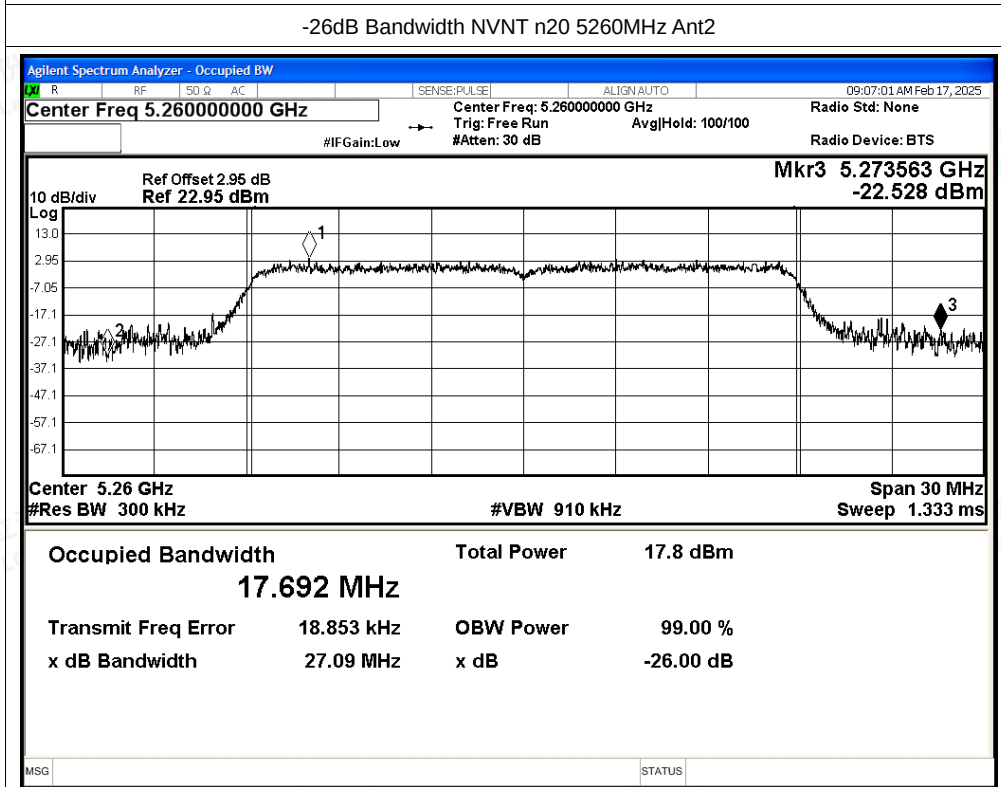
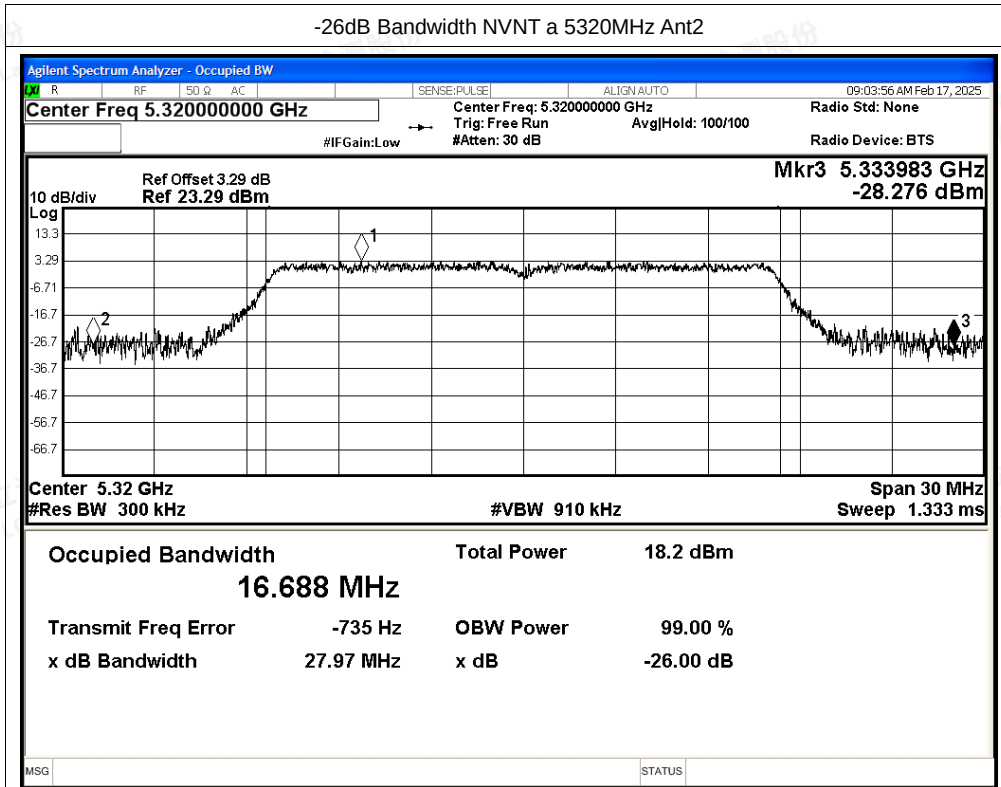


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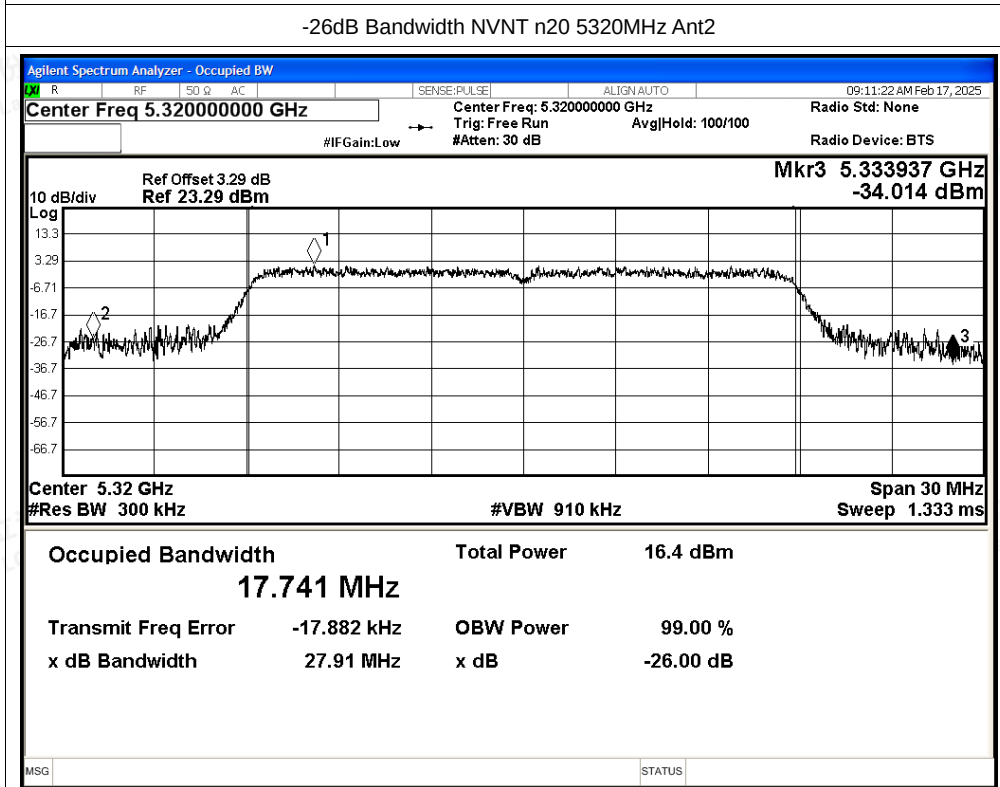
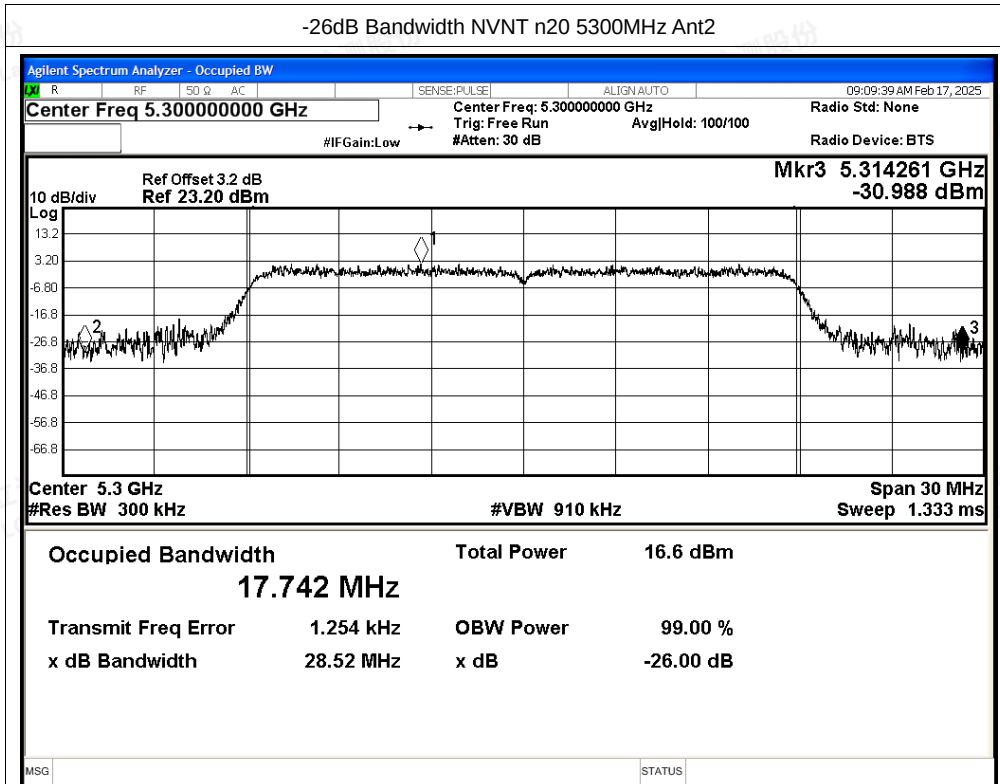


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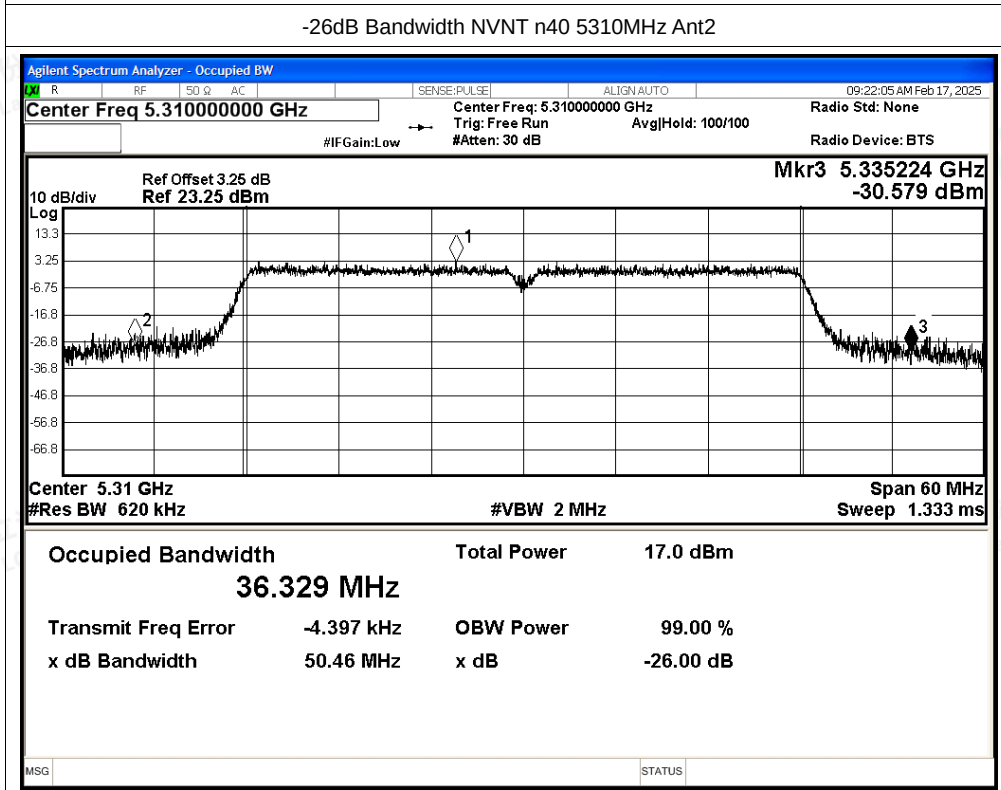
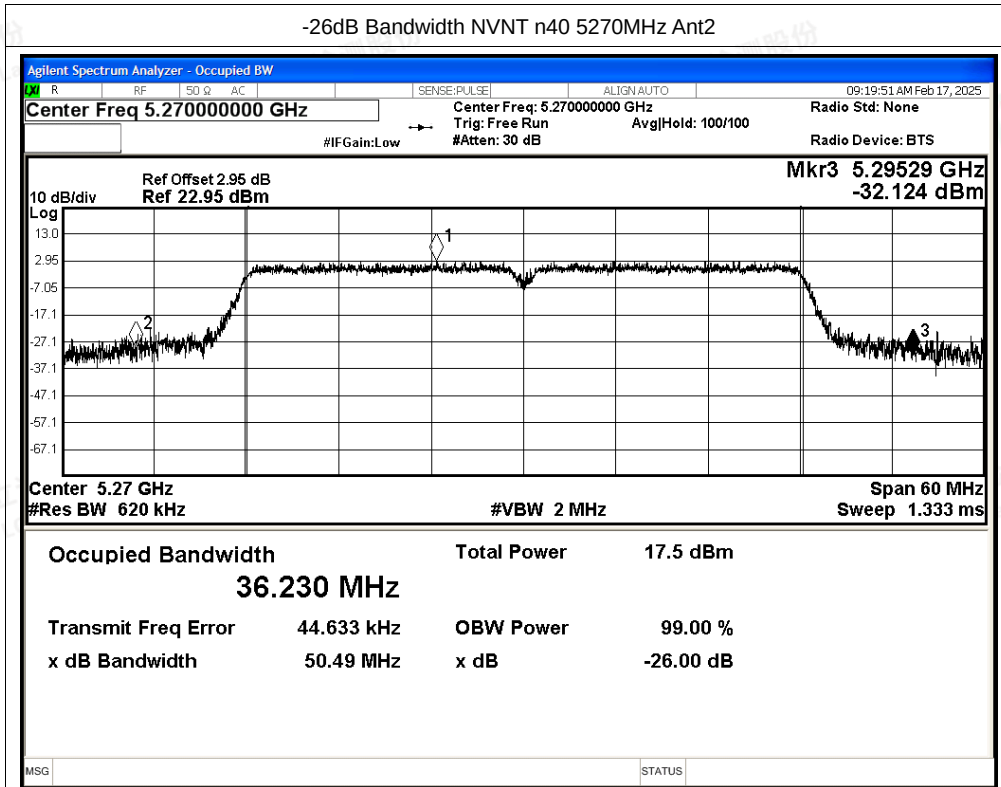


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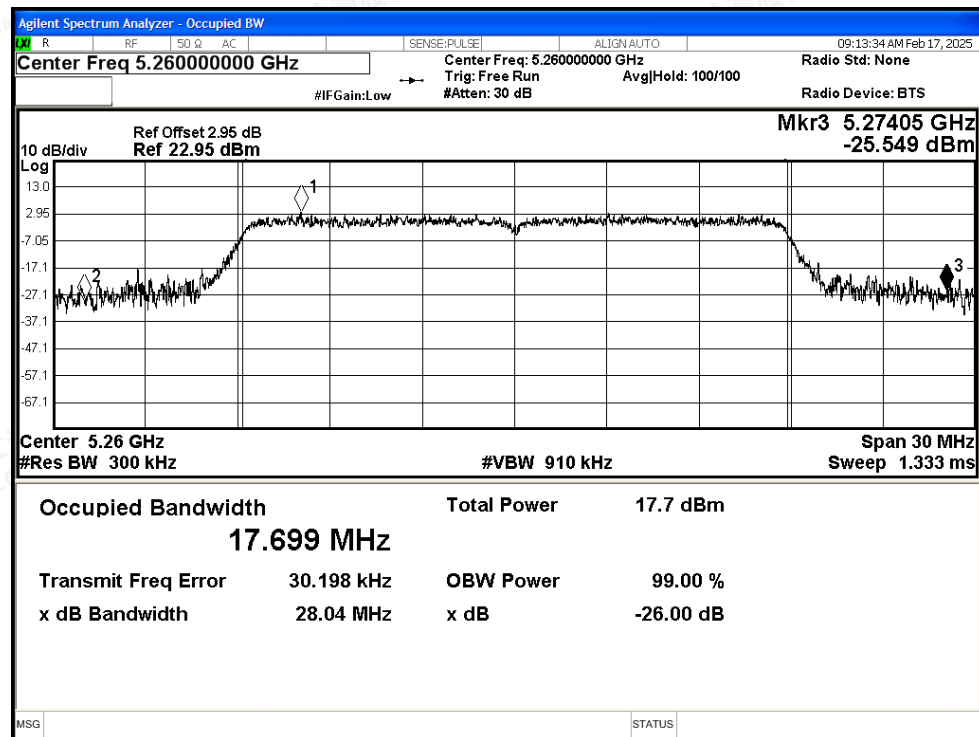
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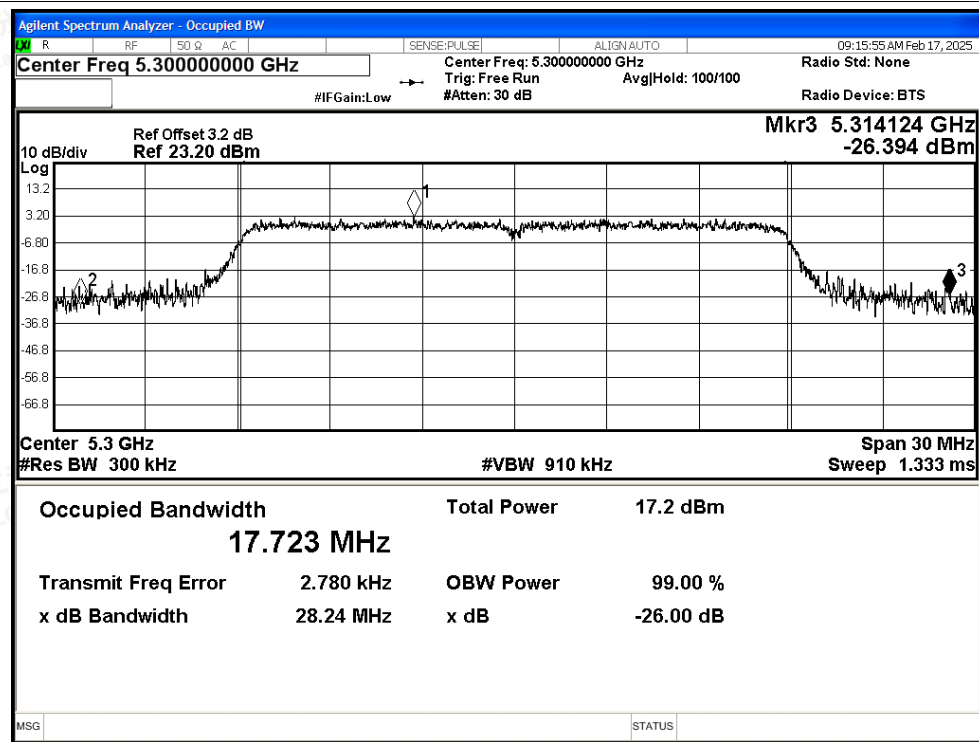
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-26dB Bandwidth NVNT ac20 5260MHz Ant2



-26dB Bandwidth NVNT ac20 5300MHz Ant2



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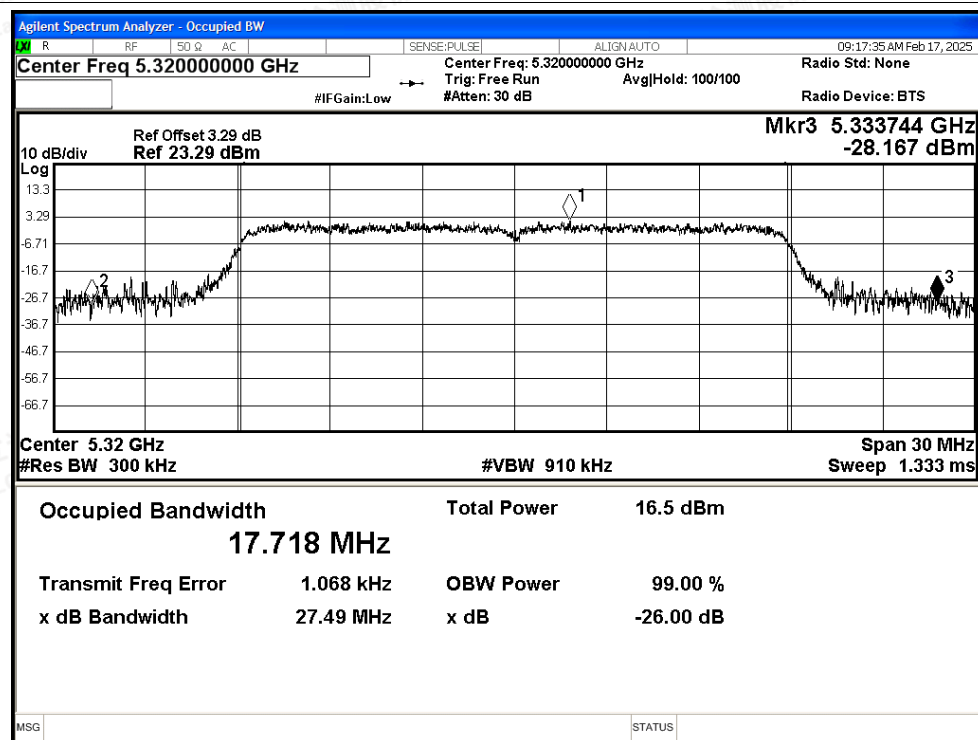
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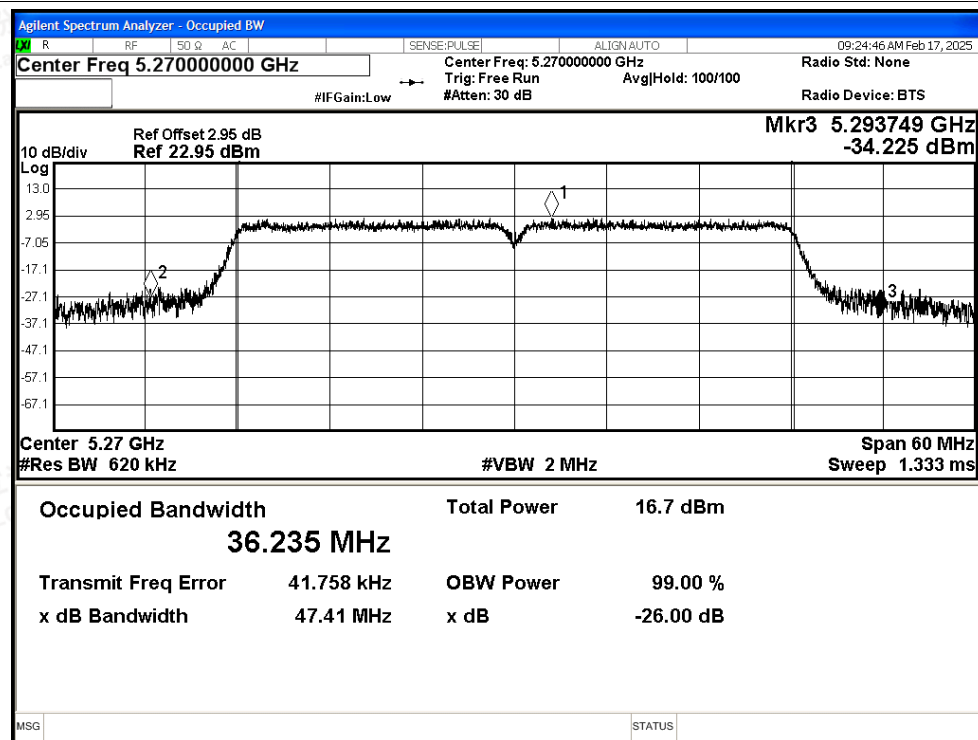
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-26dB Bandwidth NVNT ac20 5320MHz Ant2



-26dB Bandwidth NVNT ac40 5270MHz Ant2



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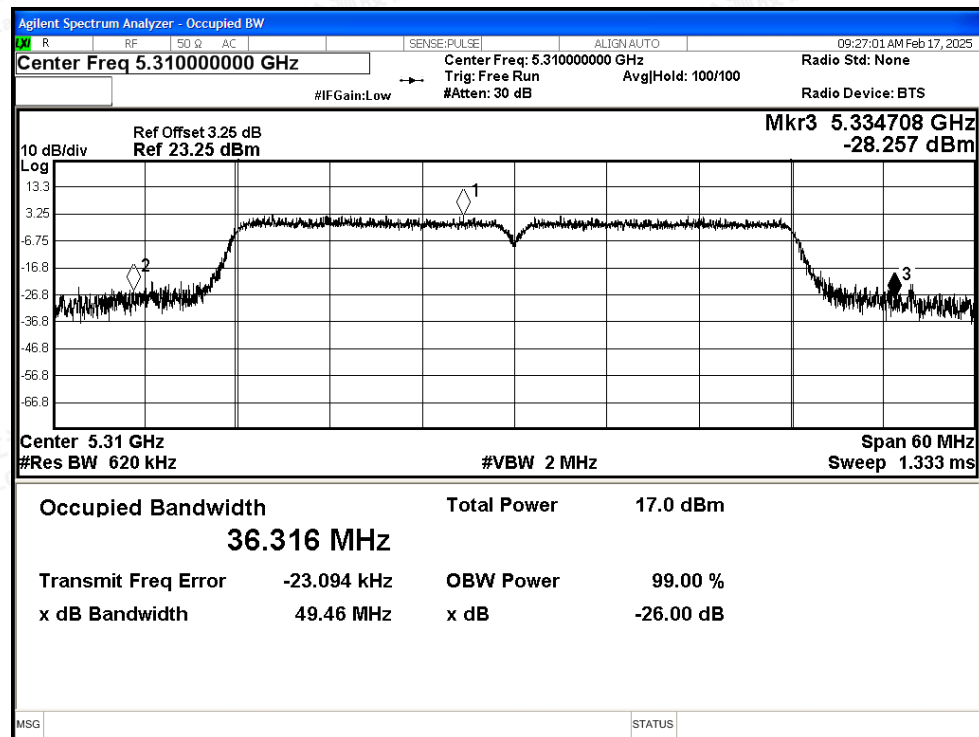
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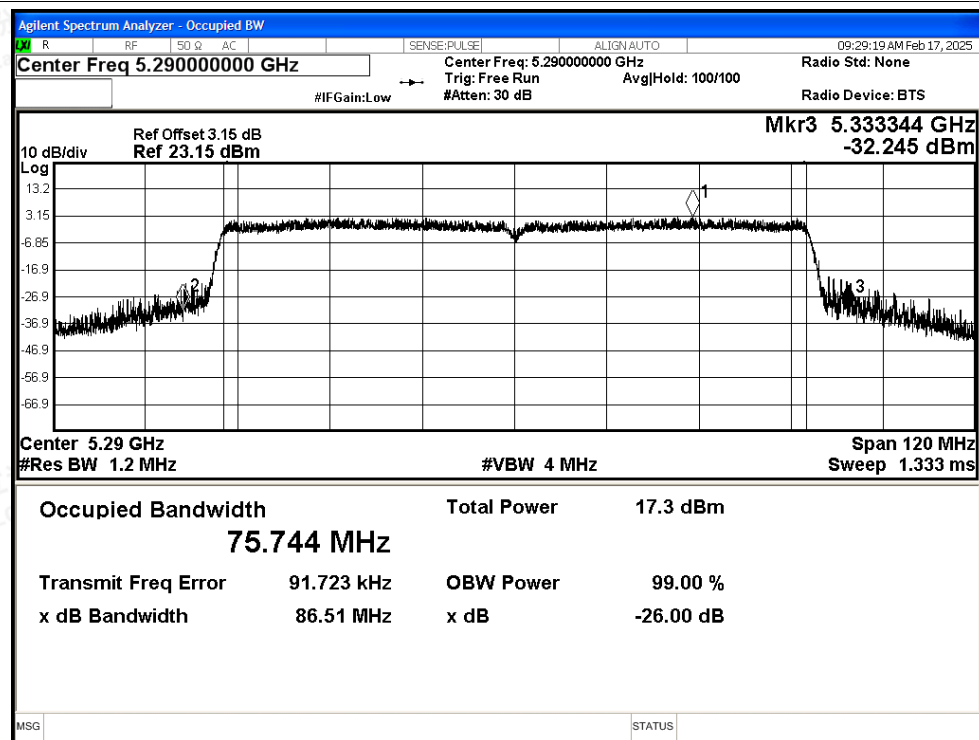
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-26dB Bandwidth NVNT ac40 5310MHz Ant2



-26dB Bandwidth NVNT ac80 5290MHz Ant2



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Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant3	25.934	---	Pass
NVNT	a	5300	Ant3	26.481	---	Pass
NVNT	a	5320	Ant3	26.278	---	Pass
NVNT	n20	5260	Ant3	27.114	---	Pass
NVNT	n20	5300	Ant3	27.163	---	Pass
NVNT	n20	5320	Ant3	26.486	---	Pass
NVNT	n40	5270	Ant3	46.343	---	Pass
NVNT	n40	5310	Ant3	53.761	---	Pass
NVNT	ac20	5260	Ant3	28.721	---	Pass
NVNT	ac20	5300	Ant3	28.616	---	Pass
NVNT	ac20	5320	Ant3	28.68	---	Pass
NVNT	ac40	5270	Ant3	49.949	---	Pass
NVNT	ac40	5310	Ant3	44.043	---	Pass
NVNT	ac80	5290	Ant3	87.321	---	Pass



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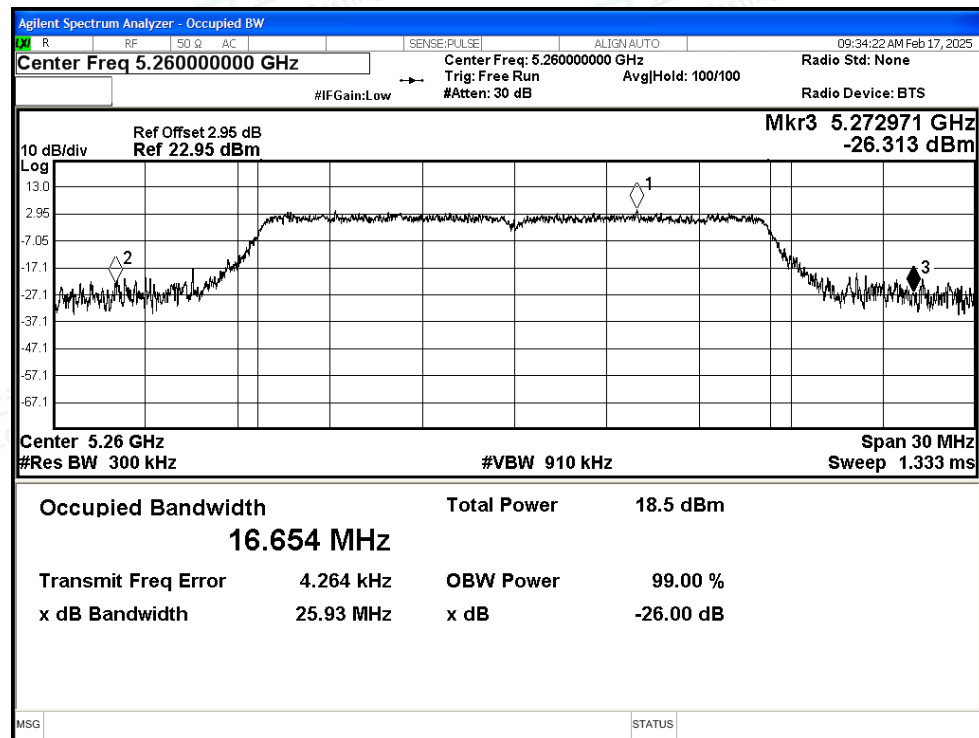
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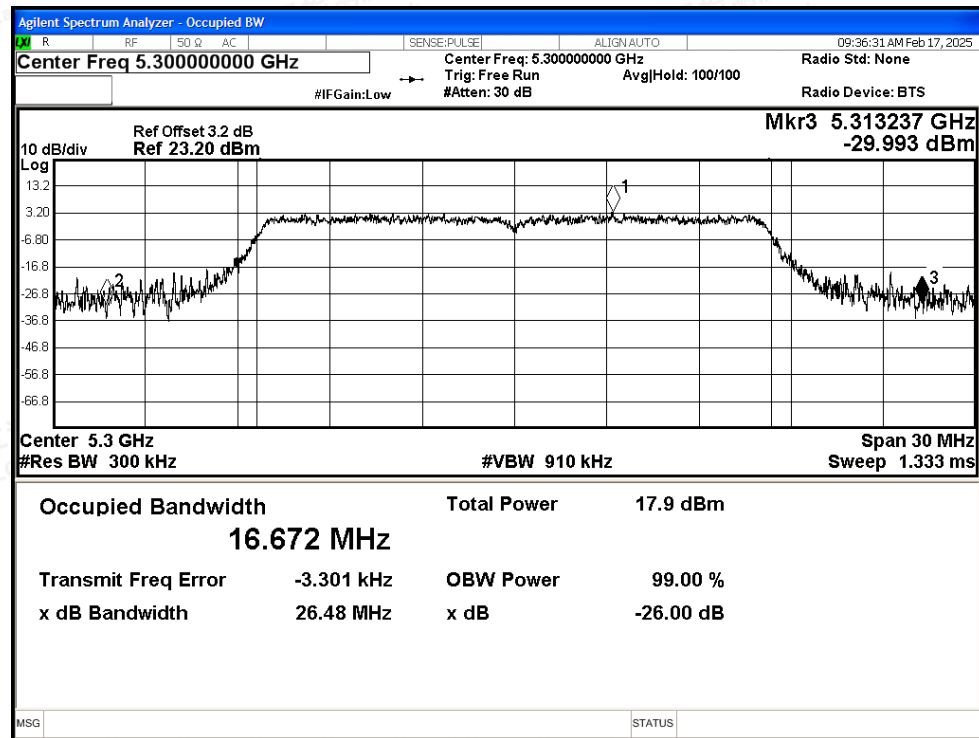


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant3



-26dB Bandwidth NVNT a 5300MHz Ant3

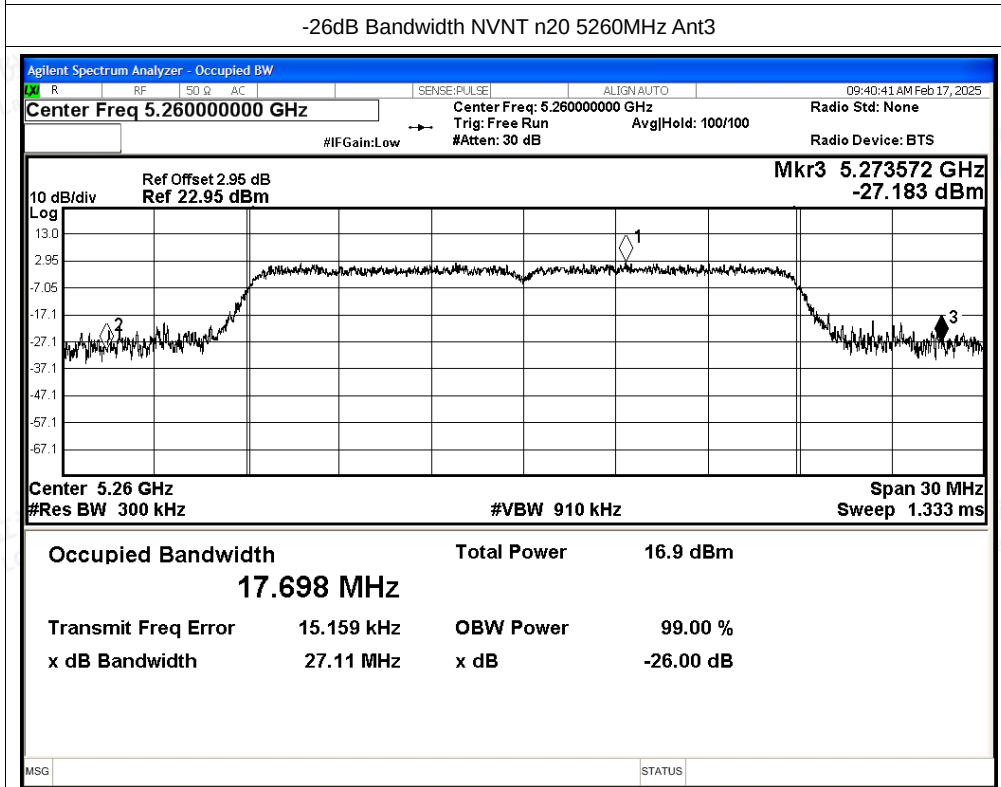
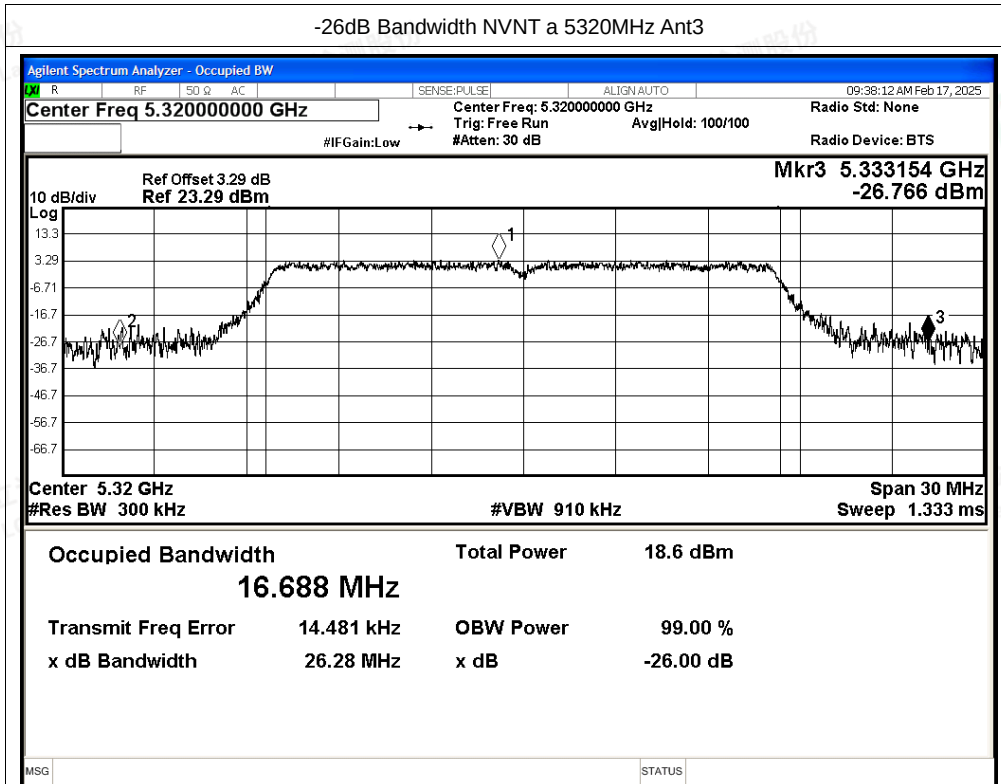


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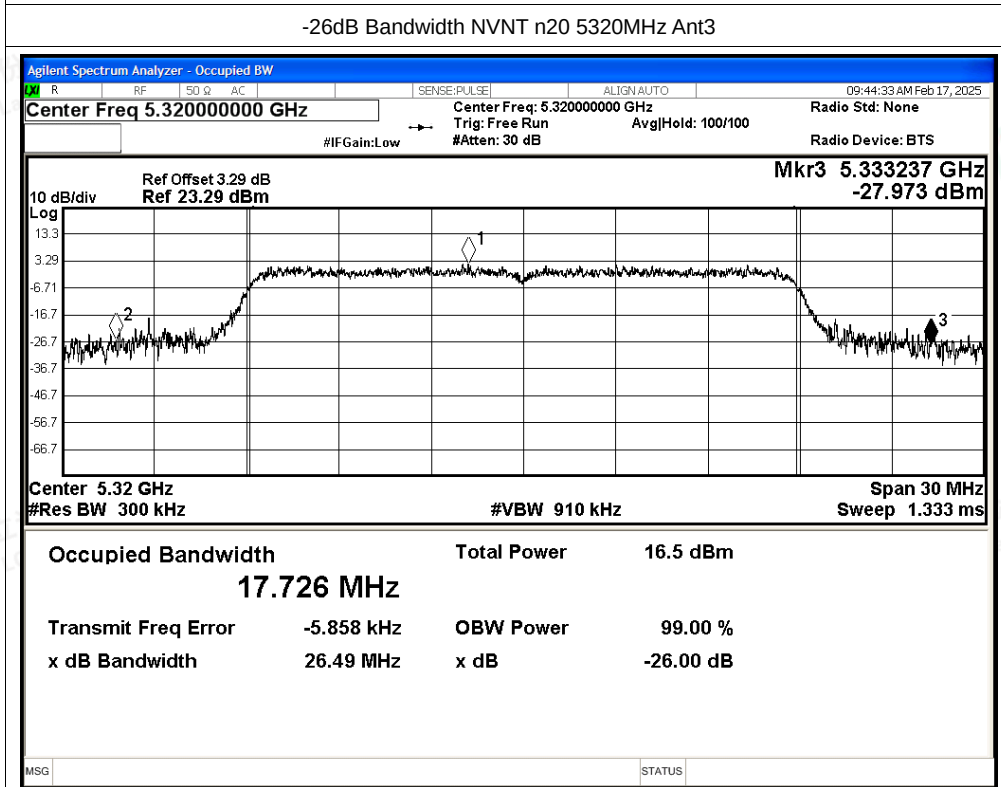
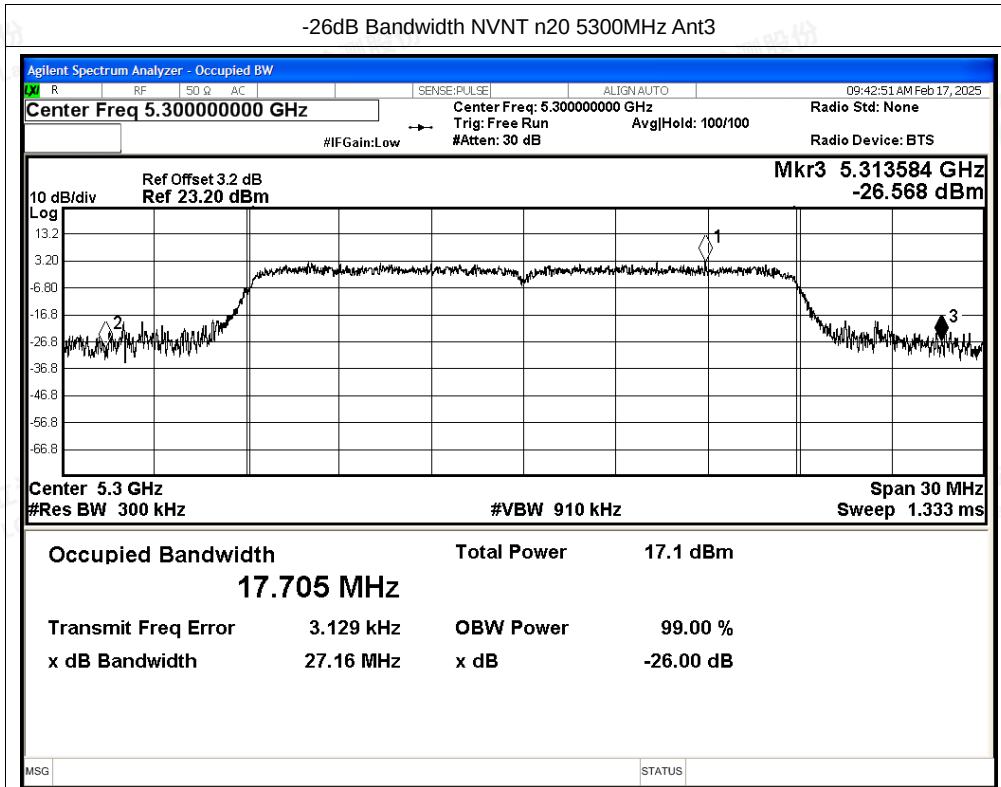


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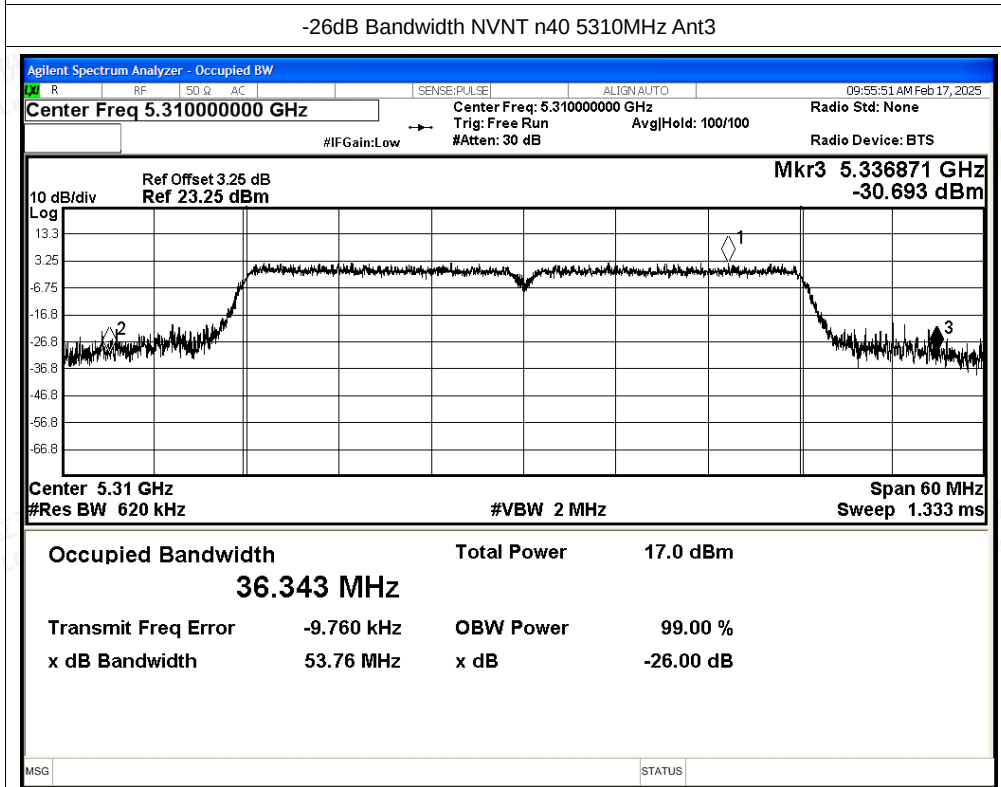
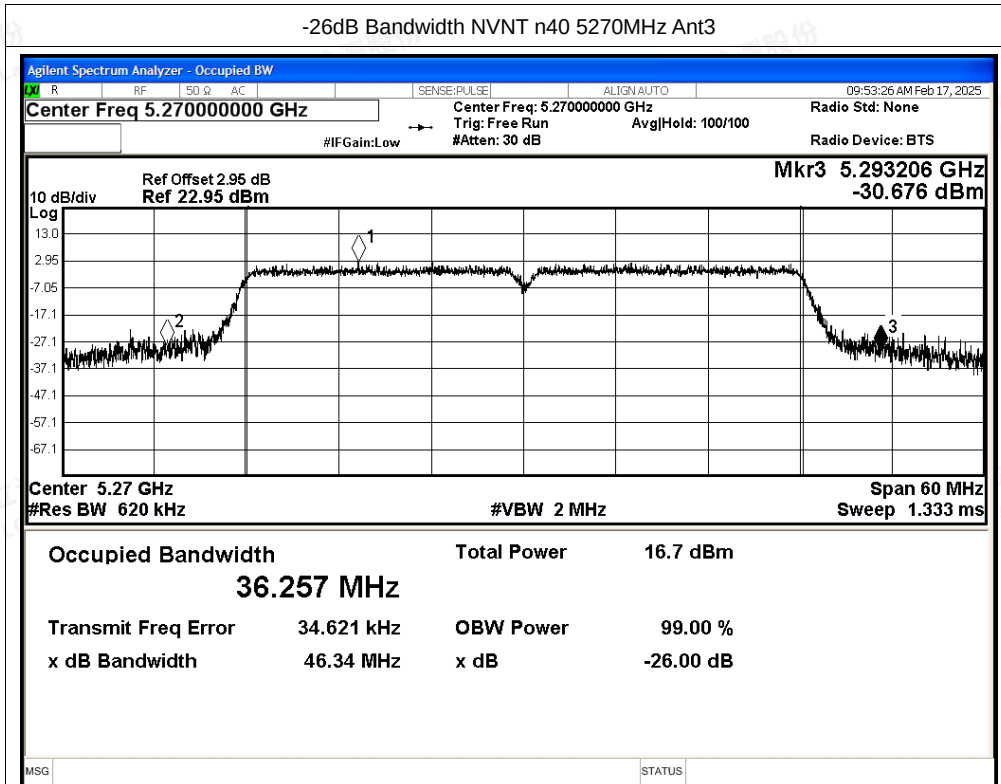


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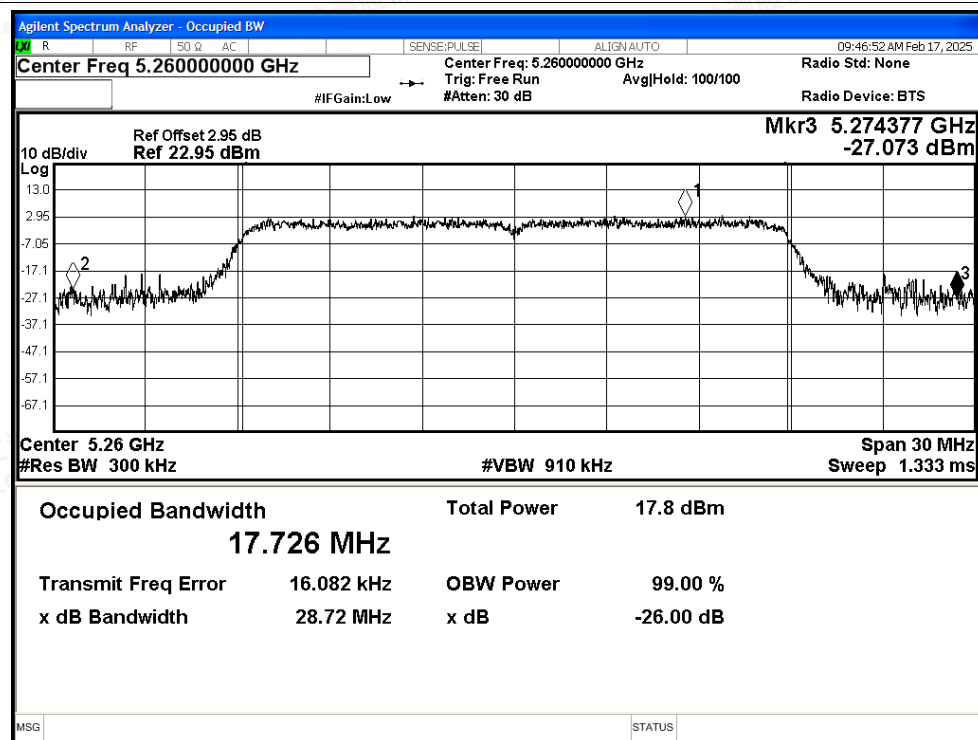
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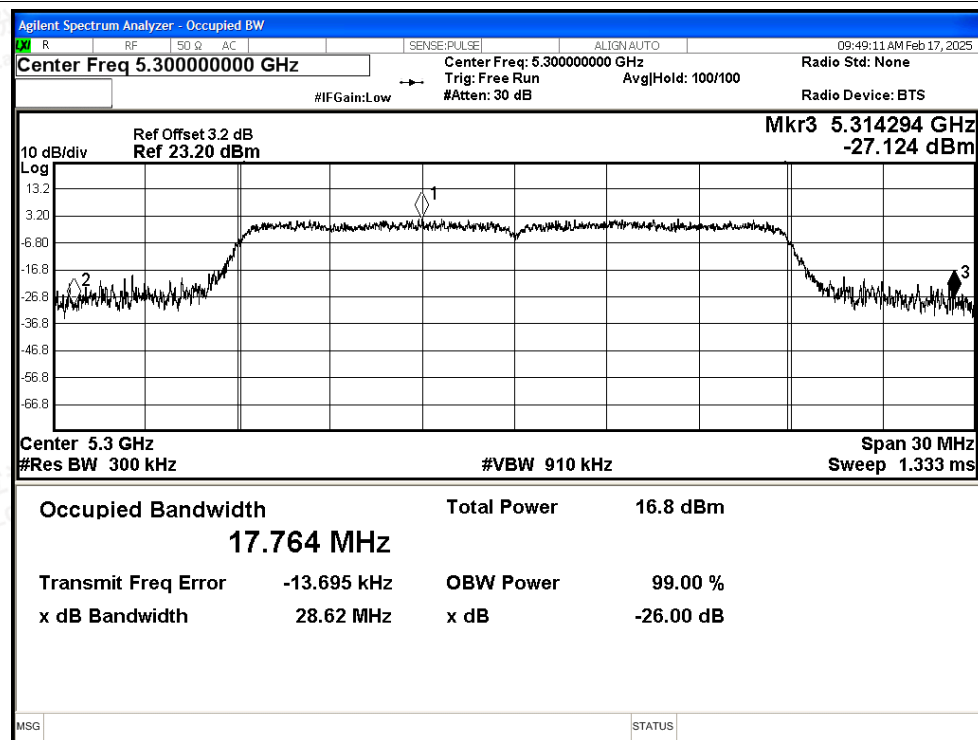
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-26dB Bandwidth NVNT ac20 5260MHz Ant3



-26dB Bandwidth NVNT ac20 5300MHz Ant3

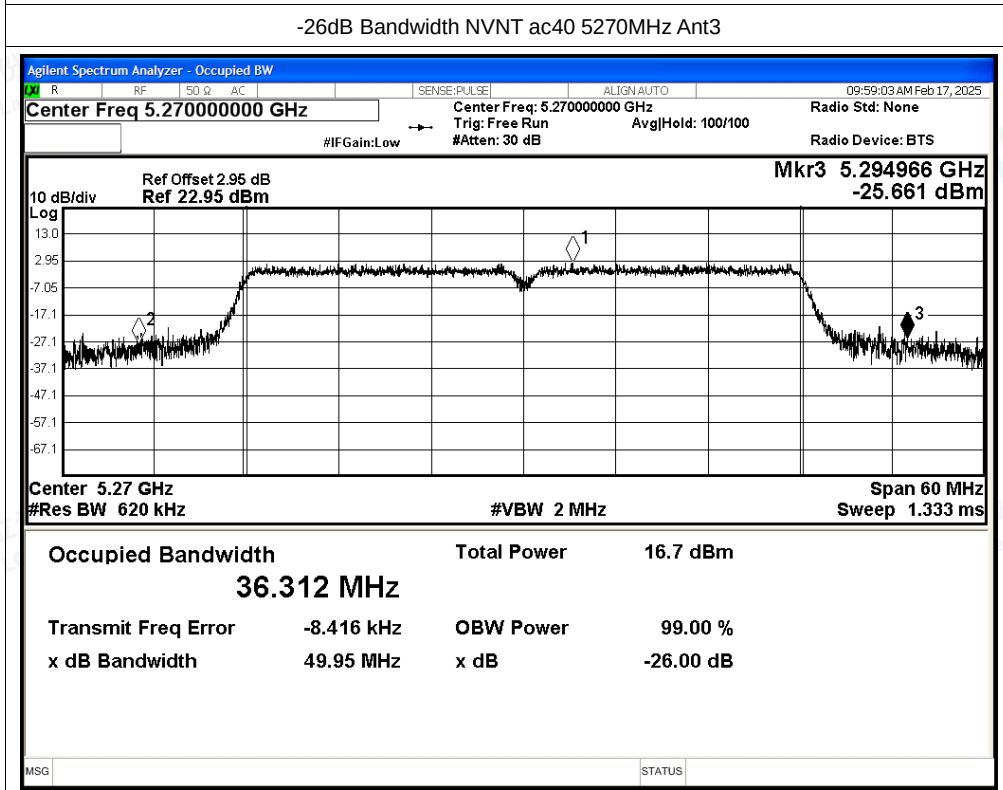
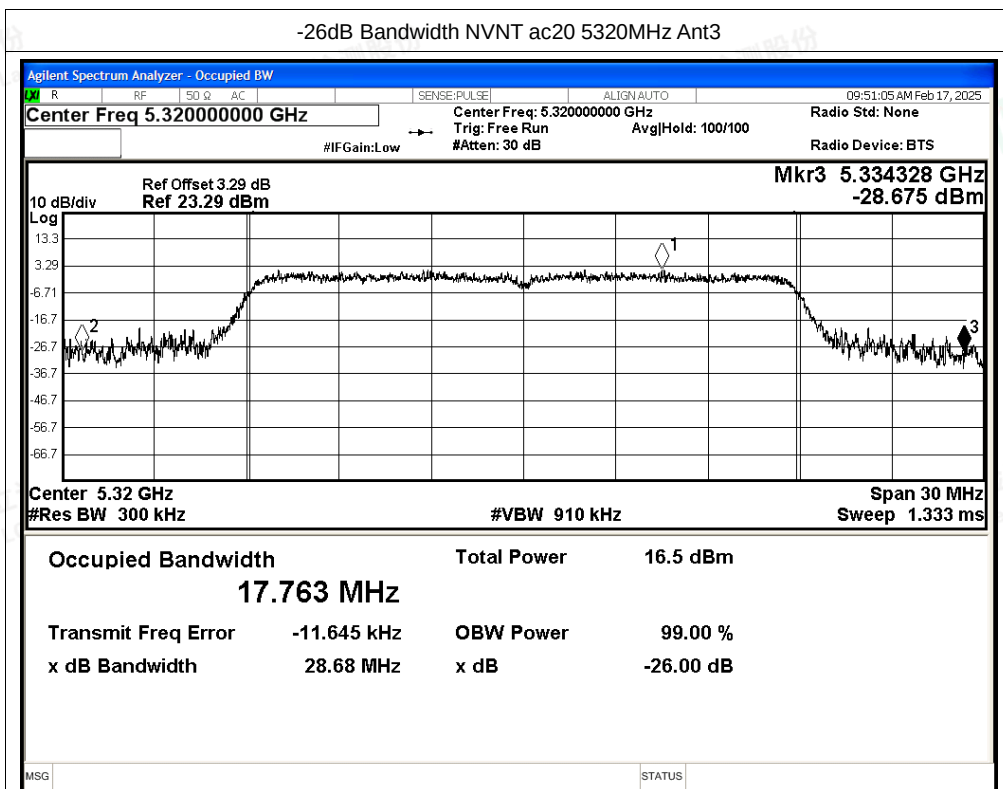


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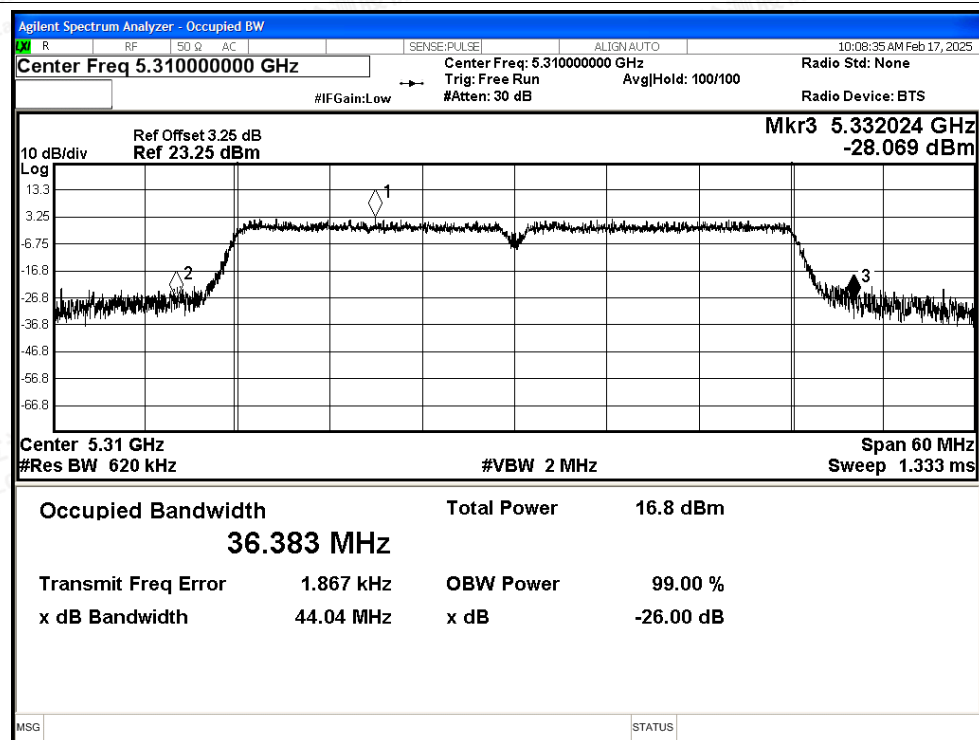
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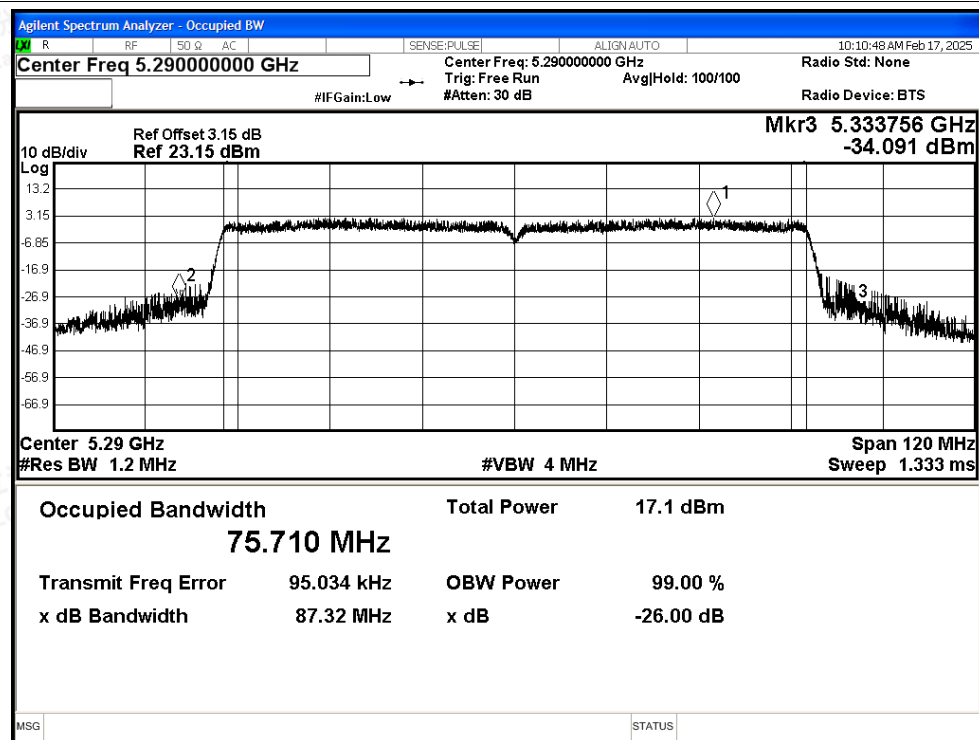
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-26dB Bandwidth NVNT ac40 5310MHz Ant3



-26dB Bandwidth NVNT ac80 5290MHz Ant3



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Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant4	24.953	---	Pass
NVNT	a	5300	Ant4	27.1	---	Pass
NVNT	a	5320	Ant4	25.265	---	Pass
NVNT	n20	5260	Ant4	28.858	---	Pass
NVNT	n20	5300	Ant4	28.396	---	Pass
NVNT	n20	5320	Ant4	29.101	---	Pass
NVNT	n40	5270	Ant4	49.92	---	Pass
NVNT	n40	5310	Ant4	51.856	---	Pass
NVNT	ac20	5260	Ant4	28.405	---	Pass
NVNT	ac20	5300	Ant4	26.87	---	Pass
NVNT	ac20	5320	Ant4	28.572	---	Pass
NVNT	ac40	5270	Ant4	52.523	---	Pass
NVNT	ac40	5310	Ant4	43.968	---	Pass
NVNT	ac80	5290	Ant4	86.087	---	Pass



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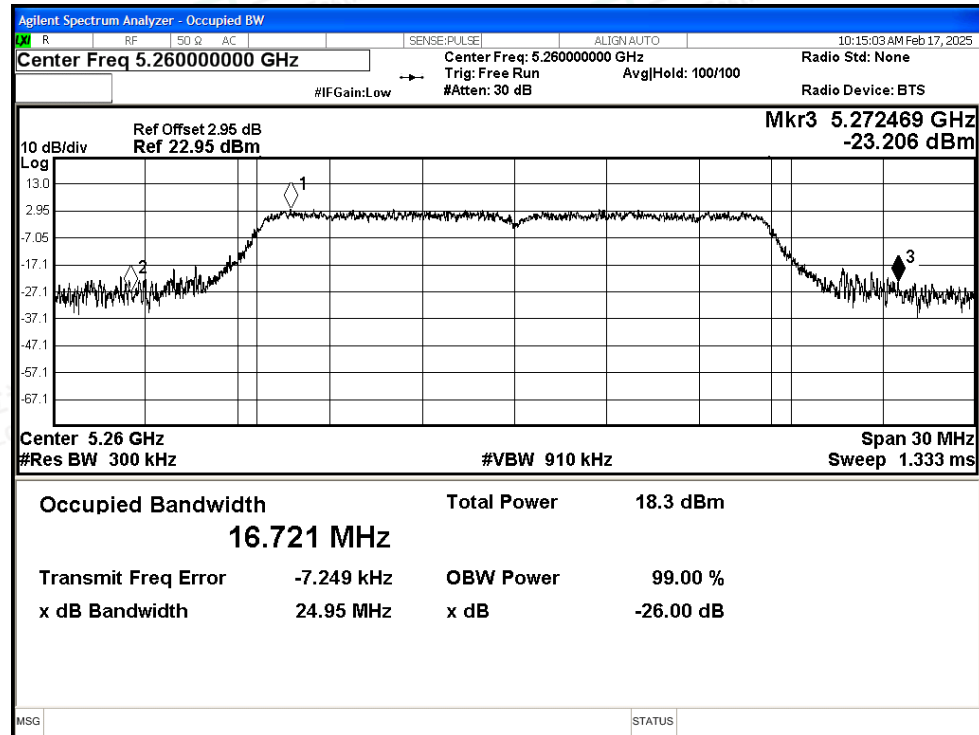
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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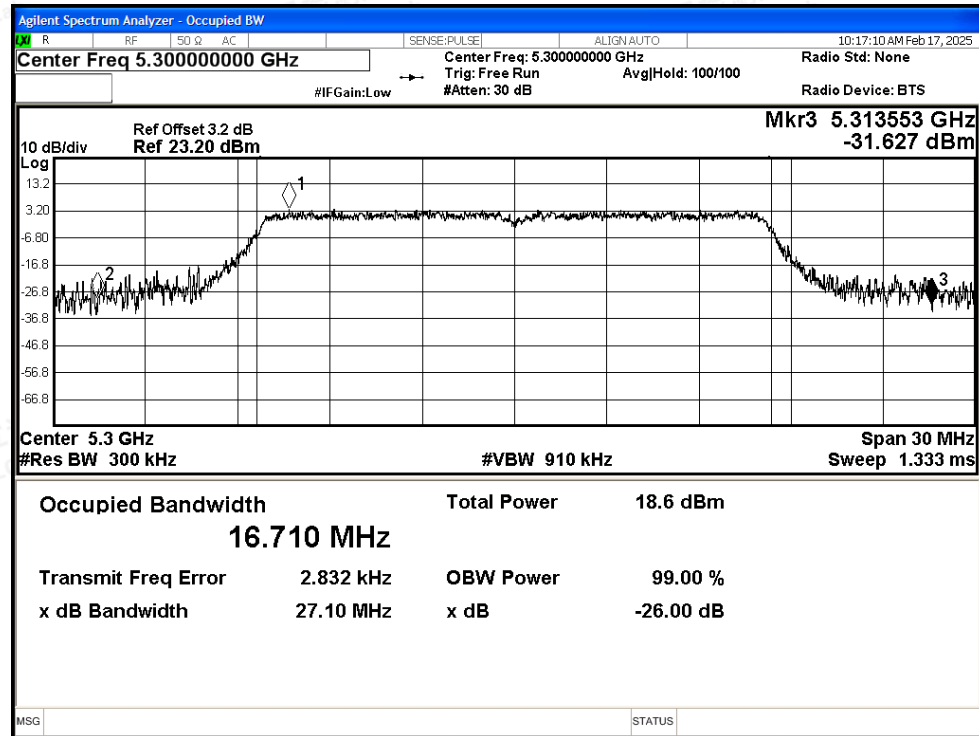


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant4



-26dB Bandwidth NVNT a 5300MHz Ant4

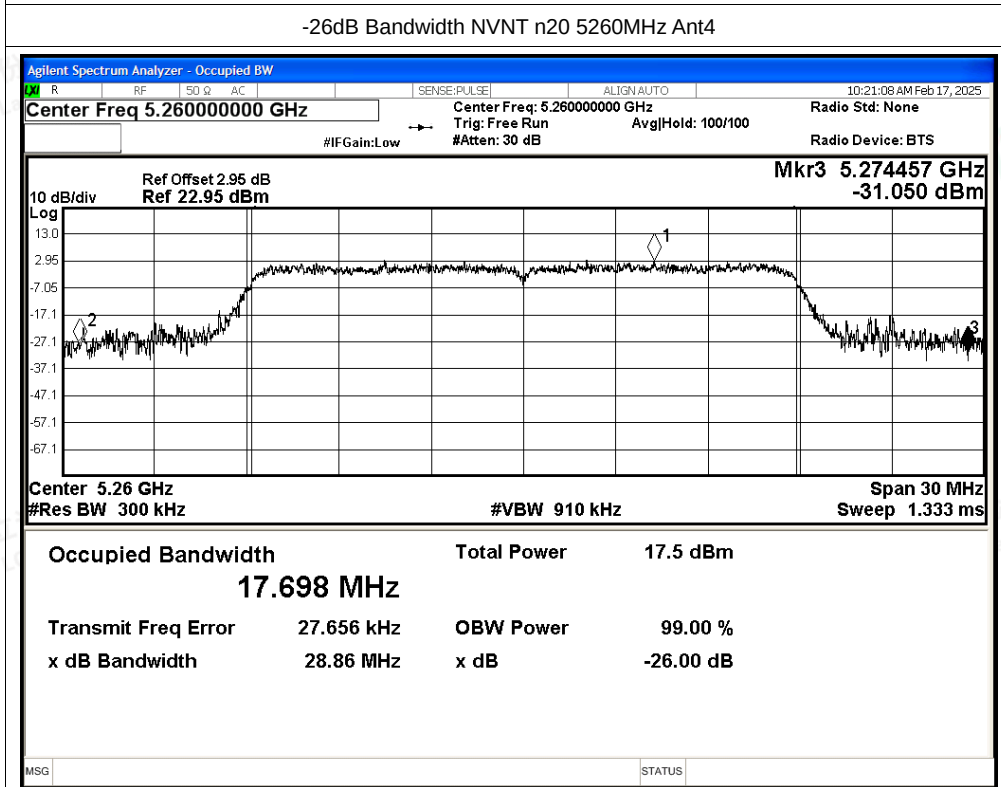
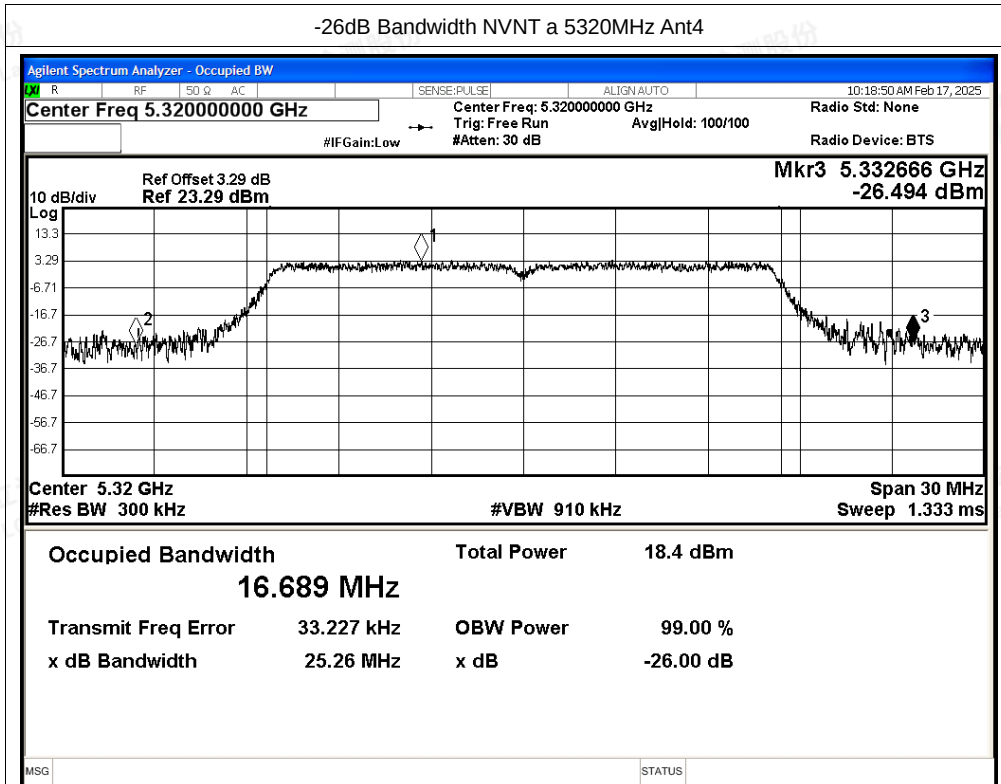


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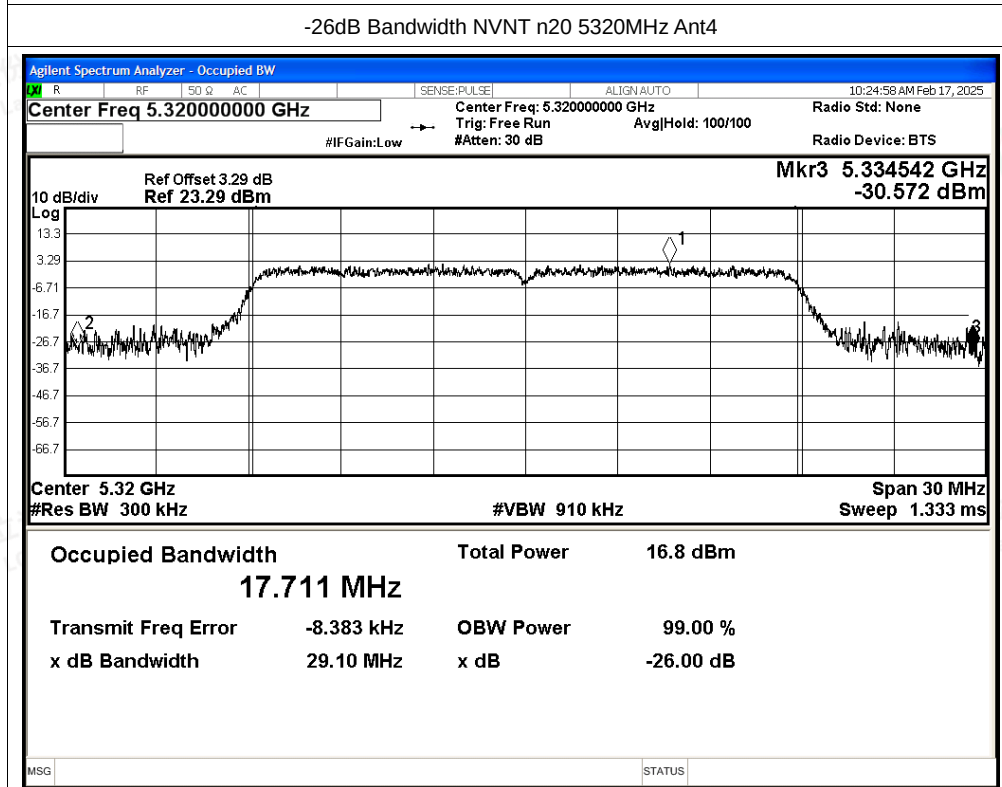
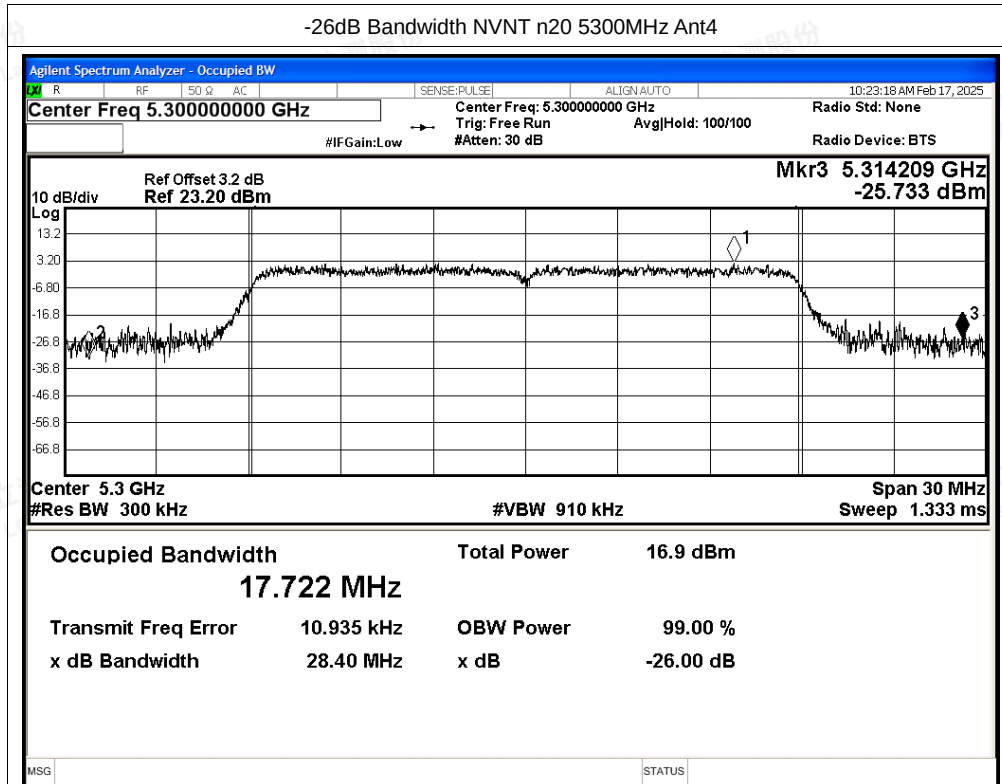


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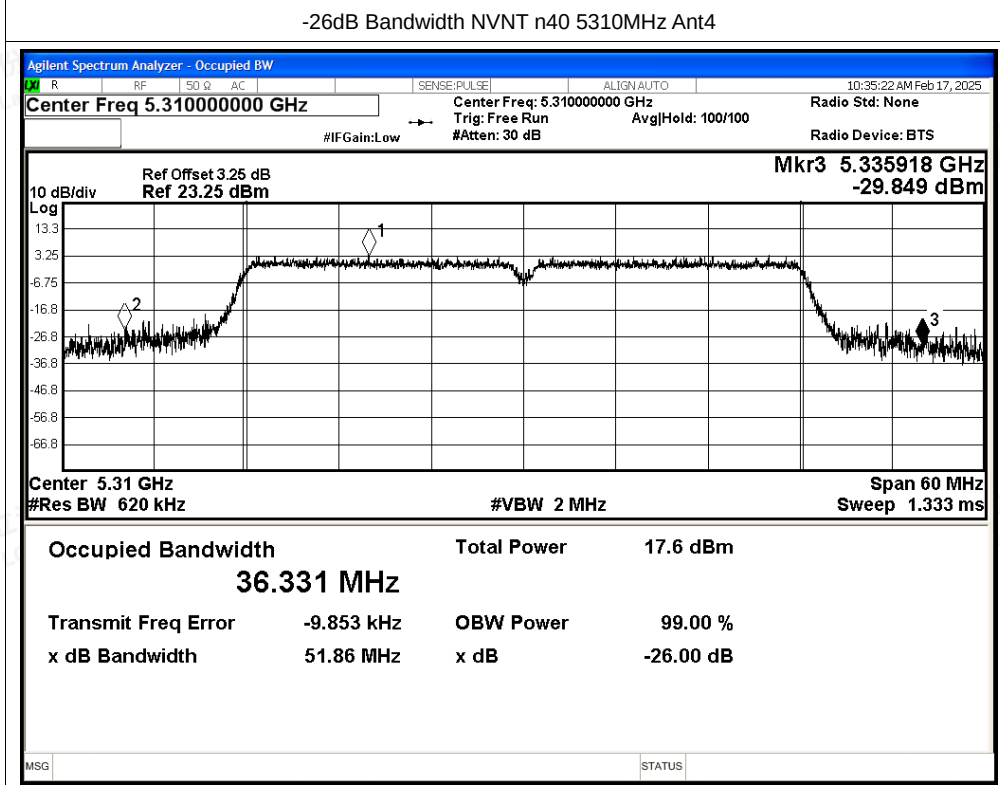
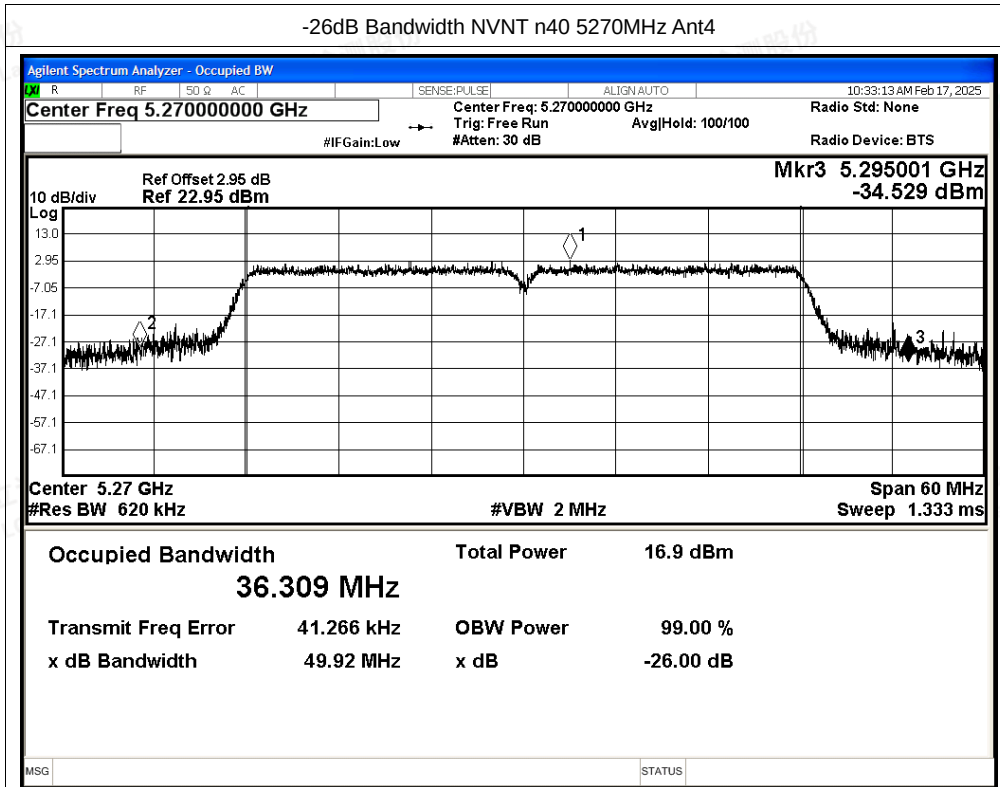


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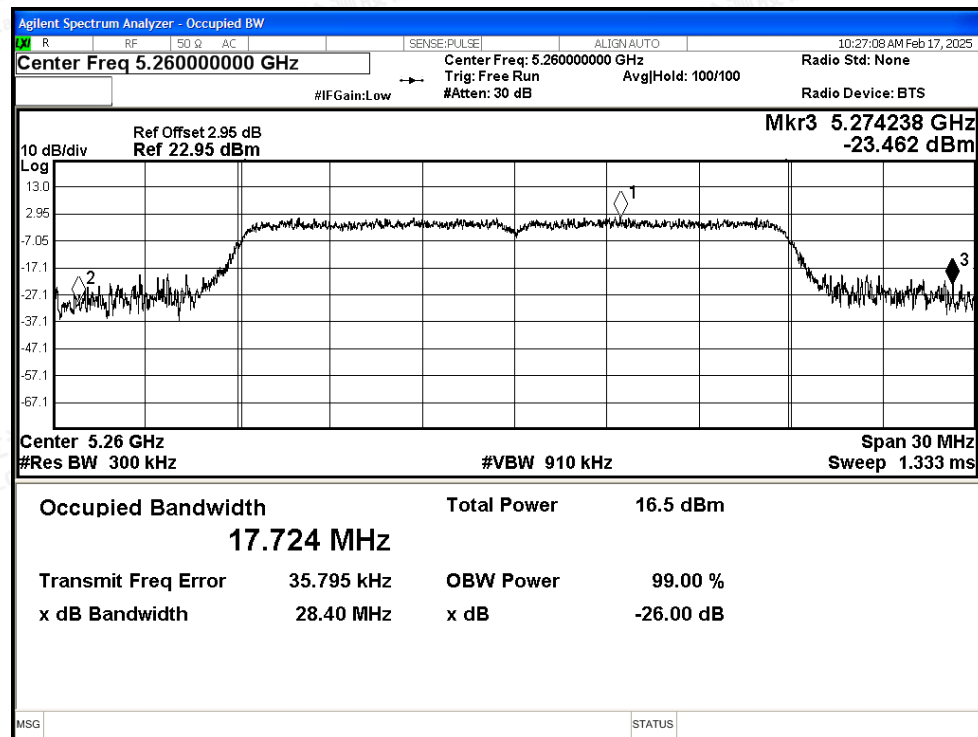
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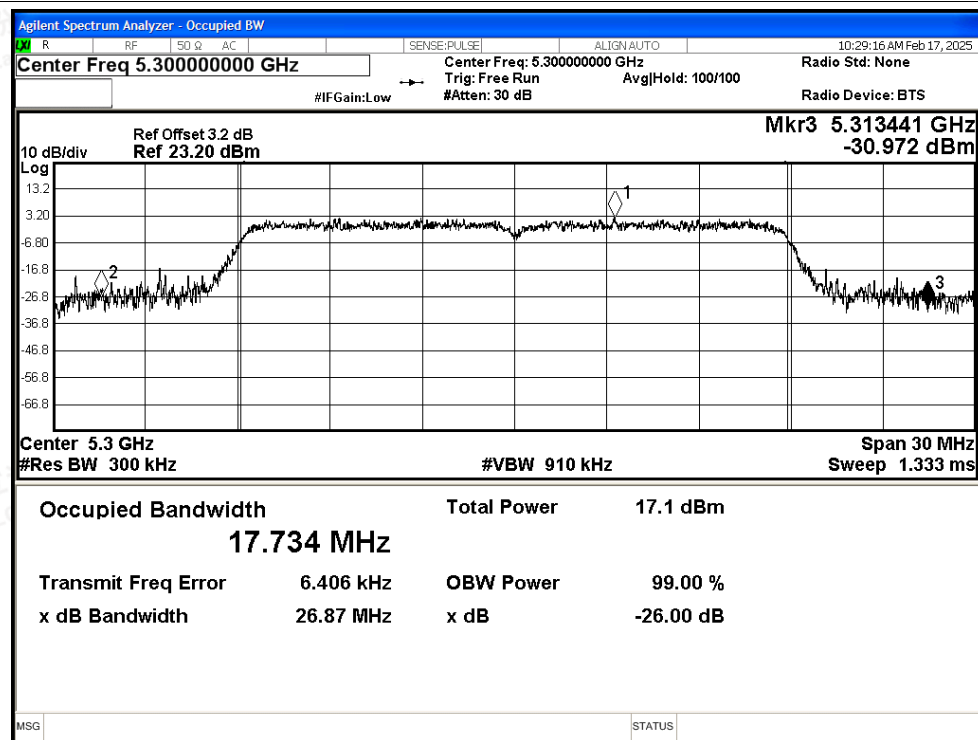
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-26dB Bandwidth NVNT ac20 5260MHz Ant4



-26dB Bandwidth NVNT ac20 5300MHz Ant4



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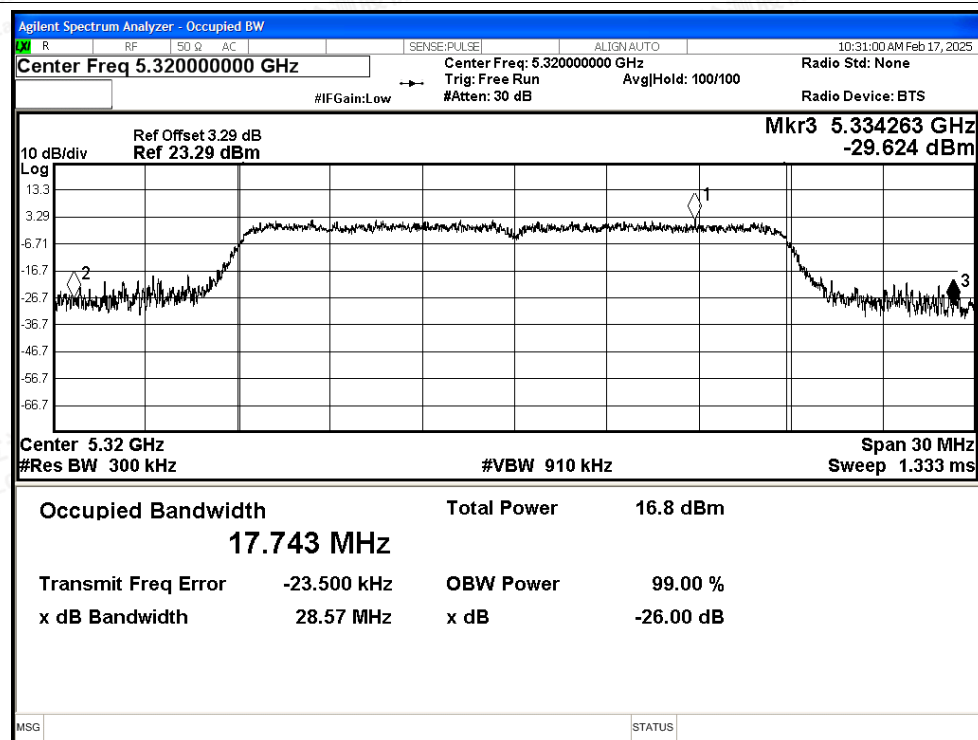
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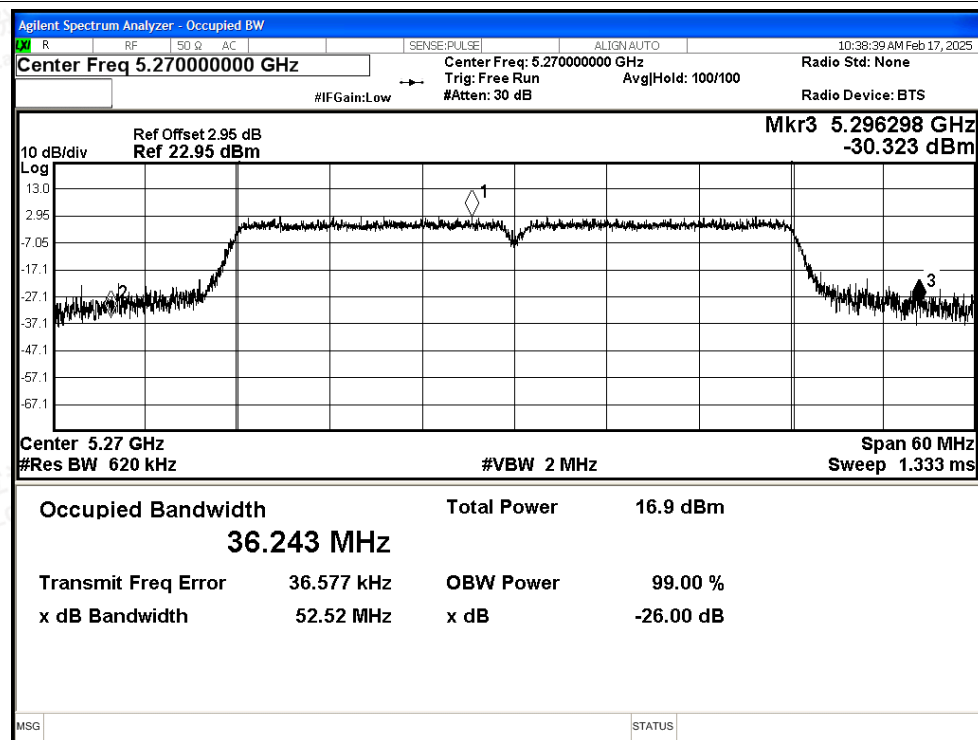
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-26dB Bandwidth NVNT ac20 5320MHz Ant4



-26dB Bandwidth NVNT ac40 5270MHz Ant4



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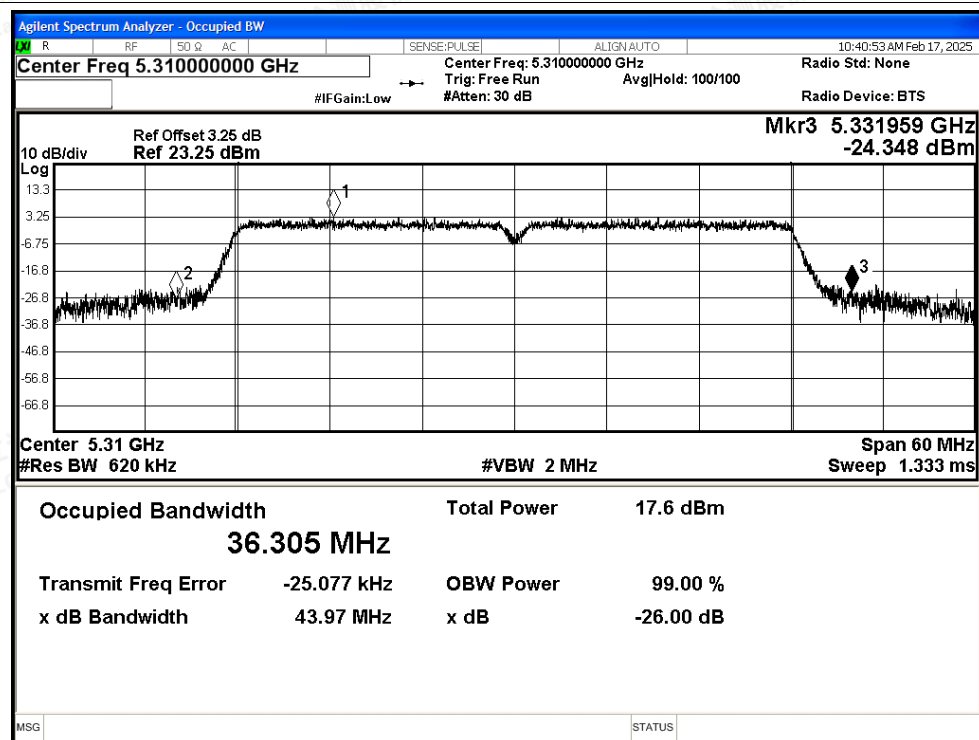
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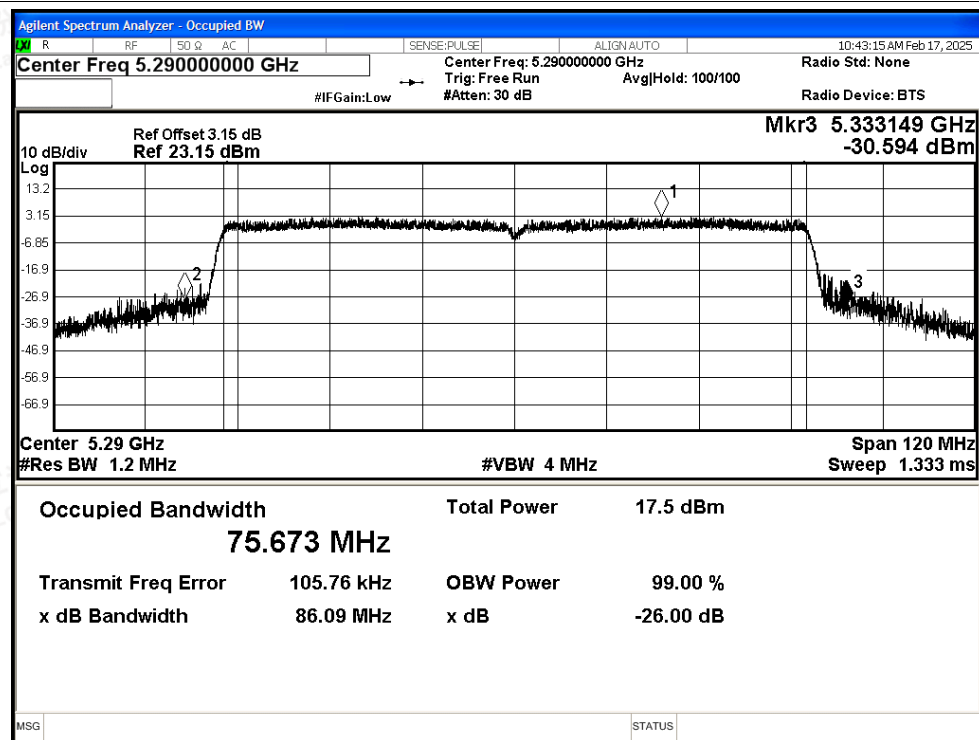
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-26dB Bandwidth NVNT ac40 5310MHz Ant4



-26dB Bandwidth NVNT ac80 5290MHz Ant4



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E.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	12.32	0.24	12.56	24	Pass
NVNT	a	5300	Ant1	11.74	0.24	11.98	24	Pass
NVNT	a	5320	Ant1	12.88	0.24	13.12	24	Pass
NVNT	n20	5260	Ant1	11.25	0.12	11.37	24	Pass
NVNT	n20	5300	Ant1	11.56	0.12	11.68	24	Pass
NVNT	n20	5320	Ant1	11.53	0.12	11.65	24	Pass
NVNT	n40	5270	Ant1	10.13	0.24	10.37	24	Pass
NVNT	n40	5310	Ant1	10.69	0.24	10.93	24	Pass
NVNT	ac20	5260	Ant1	10.73	0.12	10.85	24	Pass
NVNT	ac20	5300	Ant1	11.21	0.12	11.33	24	Pass
NVNT	ac20	5320	Ant1	10.98	0.12	11.1	24	Pass
NVNT	ac40	5270	Ant1	10.07	0.24	10.31	24	Pass
NVNT	ac40	5310	Ant1	10.66	0.24	10.9	24	Pass
NVNT	ac80	5290	Ant1	10.55	0.25	10.8	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant2	12.37	0.24	12.61	24	Pass
NVNT	a	5300	Ant2	11.87	0.24	12.11	24	Pass
NVNT	a	5320	Ant2	12.49	0.24	12.73	24	Pass
NVNT	n20	5260	Ant2	11.78	0.12	11.9	24	Pass
NVNT	n20	5300	Ant2	11.2	0.12	11.32	24	Pass
NVNT	n20	5320	Ant2	10.91	0.12	11.03	24	Pass
NVNT	n40	5270	Ant2	10.95	0.23	11.18	24	Pass
NVNT	n40	5310	Ant2	10.78	0.23	11.01	24	Pass
NVNT	ac20	5260	Ant2	11.26	0.12	11.38	24	Pass
NVNT	ac20	5300	Ant2	11.56	0.12	11.68	24	Pass
NVNT	ac20	5320	Ant2	10.97	0.12	11.09	24	Pass
NVNT	ac40	5270	Ant2	10.11	0.24	10.35	24	Pass
NVNT	ac40	5310	Ant2	10.71	0.24	10.95	24	Pass
NVNT	ac80	5290	Ant2	10.6	0.25	10.85	24	Pass



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Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5260	11.37	11.9	14.65	24	Pass
NVNT	n20	5300	11.68	11.32	14.51	24	Pass
NVNT	n20	5320	11.65	11.03	14.36	24	Pass
NVNT	n40	5270	10.37	11.18	13.80	24	Pass
NVNT	n40	5310	10.93	11.01	13.98	24	Pass
NVNT	ac20	5260	10.85	11.38	14.13	24	Pass
NVNT	ac20	5300	11.33	11.68	14.52	24	Pass
NVNT	ac20	5320	11.1	11.09	14.11	24	Pass
NVNT	ac40	5270	10.31	10.35	13.34	24	Pass
NVNT	ac40	5310	10.9	10.95	13.94	24	Pass
NVNT	ac80	5290	10.8	10.85	13.84	24	Pass



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Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant3	12.76	0.24	13	24	Pass
NVNT	a	5300	Ant3	12.16	0.24	12.4	24	Pass
NVNT	a	5320	Ant3	12.86	0.24	13.1	24	Pass
NVNT	n20	5260	Ant3	11.31	0.12	11.43	24	Pass
NVNT	n20	5300	Ant3	11.59	0.12	11.71	24	Pass
NVNT	n20	5320	Ant3	10.98	0.12	11.1	24	Pass
NVNT	n40	5270	Ant3	10.07	0.23	10.3	24	Pass
NVNT	n40	5310	Ant3	10.73	0.23	10.96	24	Pass
NVNT	ac20	5260	Ant3	11.32	0.12	11.44	24	Pass
NVNT	ac20	5300	Ant3	11.32	0.12	11.44	24	Pass
NVNT	ac20	5320	Ant3	10.96	0.12	11.08	24	Pass
NVNT	ac40	5270	Ant3	10.14	0.24	10.38	24	Pass
NVNT	ac40	5310	Ant3	10.63	0.24	10.87	24	Pass
NVNT	ac80	5290	Ant3	10.24	0.47	10.71	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant4	12.59	0.24	12.83	24	Pass
NVNT	a	5300	Ant4	12.91	0.24	13.15	24	Pass
NVNT	a	5320	Ant4	12.71	0.24	12.95	24	Pass
NVNT	n20	5260	Ant4	12	0.12	12.12	24	Pass
NVNT	n20	5300	Ant4	11.39	0.12	11.51	24	Pass
NVNT	n20	5320	Ant4	11.25	0.12	11.37	24	Pass
NVNT	n40	5270	Ant4	10.29	0.24	10.53	24	Pass
NVNT	n40	5310	Ant4	10.56	0.24	10.8	24	Pass
NVNT	ac20	5260	Ant4	11.09	0.12	11.21	24	Pass
NVNT	ac20	5300	Ant4	11.6	0.12	11.72	24	Pass
NVNT	ac20	5320	Ant4	11.29	0.12	11.41	24	Pass
NVNT	ac40	5270	Ant4	10.42	0.24	10.66	24	Pass
NVNT	ac40	5310	Ant4	11.16	0.24	11.4	24	Pass
NVNT	ac80	5290	Ant4	10.87	0.25	11.12	24	Pass



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Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant3	Ant4	Ant3+Ant4		
NVNT	n20	5260	11.43	12.12	14.80	24	Pass
NVNT	n20	5300	11.71	11.51	14.62	24	Pass
NVNT	n20	5320	11.1	11.37	14.25	24	Pass
NVNT	n40	5270	10.3	10.53	13.43	24	Pass
NVNT	n40	5310	10.96	10.8	13.89	24	Pass
NVNT	ac20	5260	11.44	11.21	14.34	24	Pass
NVNT	ac20	5300	11.44	11.72	14.59	24	Pass
NVNT	ac20	5320	11.08	11.41	14.26	24	Pass
NVNT	ac40	5270	10.38	10.66	13.53	24	Pass
NVNT	ac40	5310	10.87	11.4	14.15	24	Pass
NVNT	ac80	5290	10.71	11.12	13.93	24	Pass



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E.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	5260	Ant1	1.69	0.24	1.93	11	Pass
NVNT	a	5300	Ant1	1.27	0.24	1.51	11	Pass
NVNT	a	5320	Ant1	2.4	0.24	2.64	11	Pass
NVNT	n20	5260	Ant1	0.52	0.12	0.64	11	Pass
NVNT	n20	5300	Ant1	0.62	0.12	0.74	11	Pass
NVNT	n20	5320	Ant1	0.92	0.12	1.04	11	Pass
NVNT	n40	5270	Ant1	-3.72	0.24	-3.48	11	Pass
NVNT	n40	5310	Ant1	-3.24	0.24	-3	11	Pass
NVNT	ac20	5260	Ant1	1.55	0.12	1.67	11	Pass
NVNT	ac20	5300	Ant1	0.36	0.12	0.48	11	Pass
NVNT	ac20	5320	Ant1	0.01	0.12	0.13	11	Pass
NVNT	ac40	5270	Ant1	-3.4	0.24	-3.16	11	Pass
NVNT	ac40	5310	Ant1	-3.25	0.24	-3.01	11	Pass
NVNT	ac80	5290	Ant1	-6.59	0.25	-6.34	11	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5260	Ant2	1.8	0.24	2.04	11	Pass
NVNT	a	5300	Ant2	1.26	0.24	1.5	11	Pass
NVNT	a	5320	Ant2	1.73	0.24	1.97	11	Pass
NVNT	n20	5260	Ant2	1.9	0.12	2.02	11	Pass
NVNT	n20	5300	Ant2	0.32	0.12	0.44	11	Pass
NVNT	n20	5320	Ant2	0.1	0.12	0.22	11	Pass
NVNT	n40	5270	Ant2	-2.54	0.23	-2.31	11	Pass
NVNT	n40	5310	Ant2	-3	0.23	-2.77	11	Pass
NVNT	ac20	5260	Ant2	1.46	0.12	1.58	11	Pass
NVNT	ac20	5300	Ant2	0.91	0.12	1.03	11	Pass
NVNT	ac20	5320	Ant2	0.18	0.12	0.3	11	Pass
NVNT	ac40	5270	Ant2	-3.52	0.24	-3.28	11	Pass
NVNT	ac40	5310	Ant2	-3.16	0.24	-2.92	11	Pass
NVNT	ac80	5290	Ant2	-6.24	0.25	-5.99	11	Pass



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Condition	Mode	Frequency (MHz)	Total PSD (dBm/MHz)			Limit (dBm/MHz)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5260	0.64	2.02	4.39	11	Pass
NVNT	n20	5300	0.74	0.44	3.60	11	Pass
NVNT	n20	5320	1.04	0.22	3.66	11	Pass
NVNT	n40	5270	-3.48	-2.31	0.15	11	Pass
NVNT	n40	5310	-3	-2.77	0.13	11	Pass
NVNT	ac20	5260	1.67	1.58	4.64	11	Pass
NVNT	ac20	5300	0.48	1.03	3.77	11	Pass
NVNT	ac20	5320	0.13	0.3	3.23	11	Pass
NVNT	ac40	5270	-3.16	-3.28	-0.21	11	Pass
NVNT	ac40	5310	-3.01	-2.92	0.05	11	Pass
NVNT	ac80	5290	-6.34	-5.99	-3.15	11	Pass



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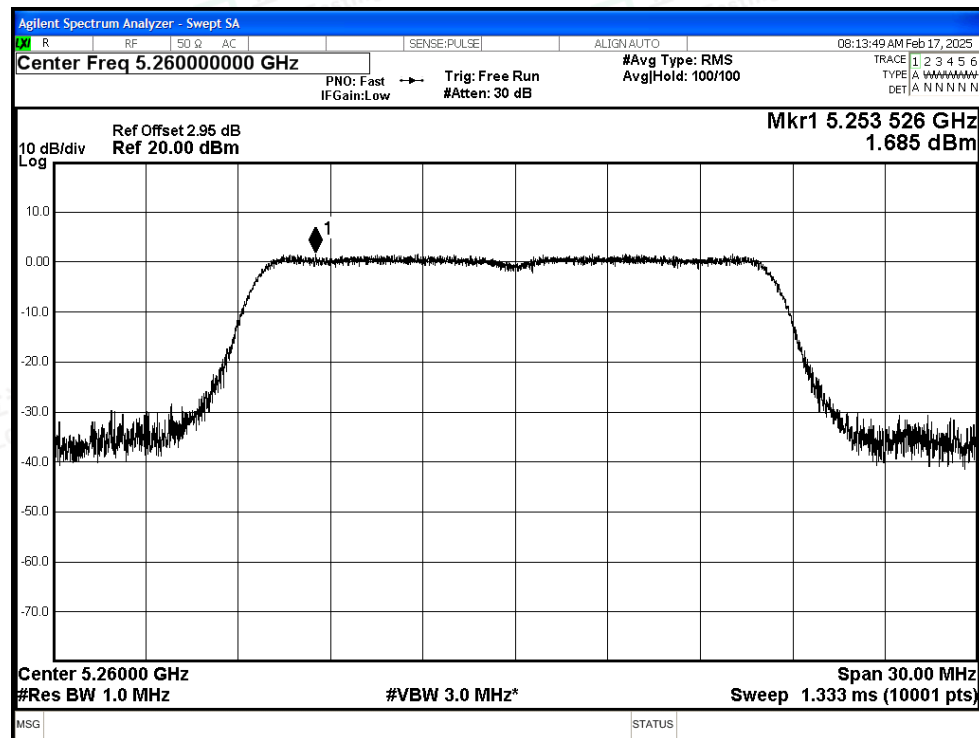
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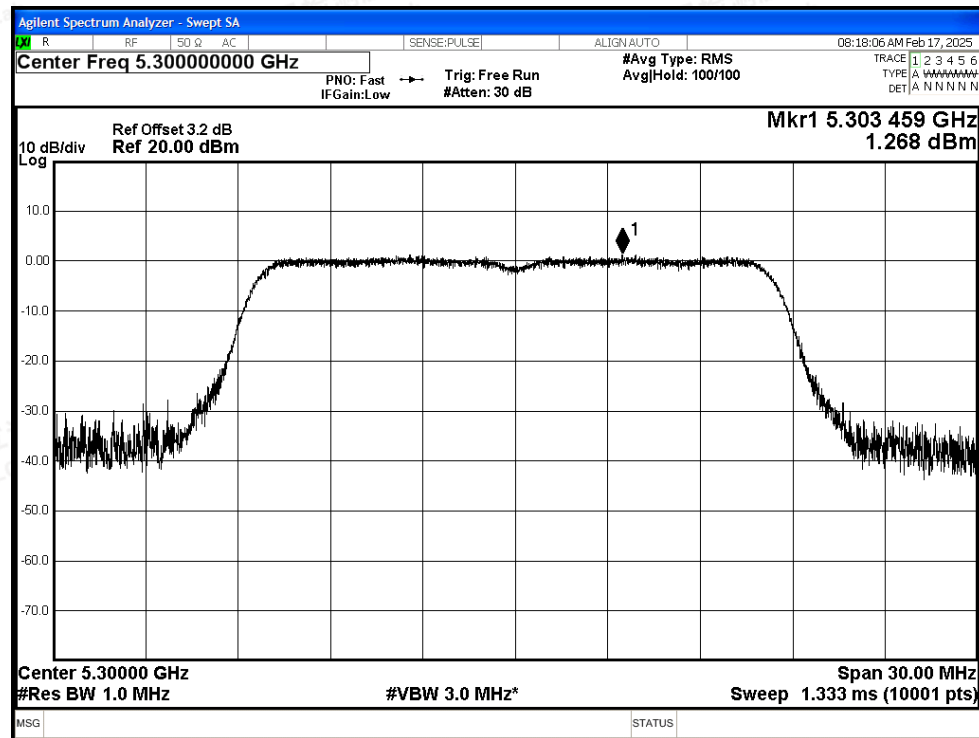


Test Graphs

PSD NVNT a 5260MHz Ant1



PSD NVNT a 5300MHz Ant1

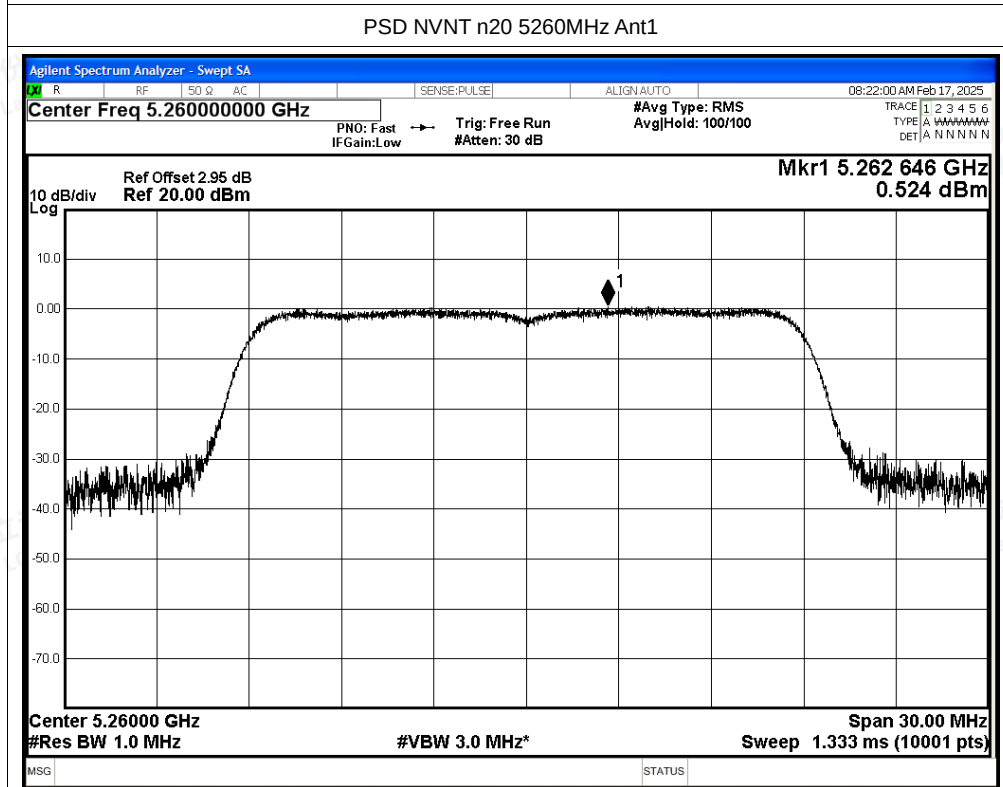
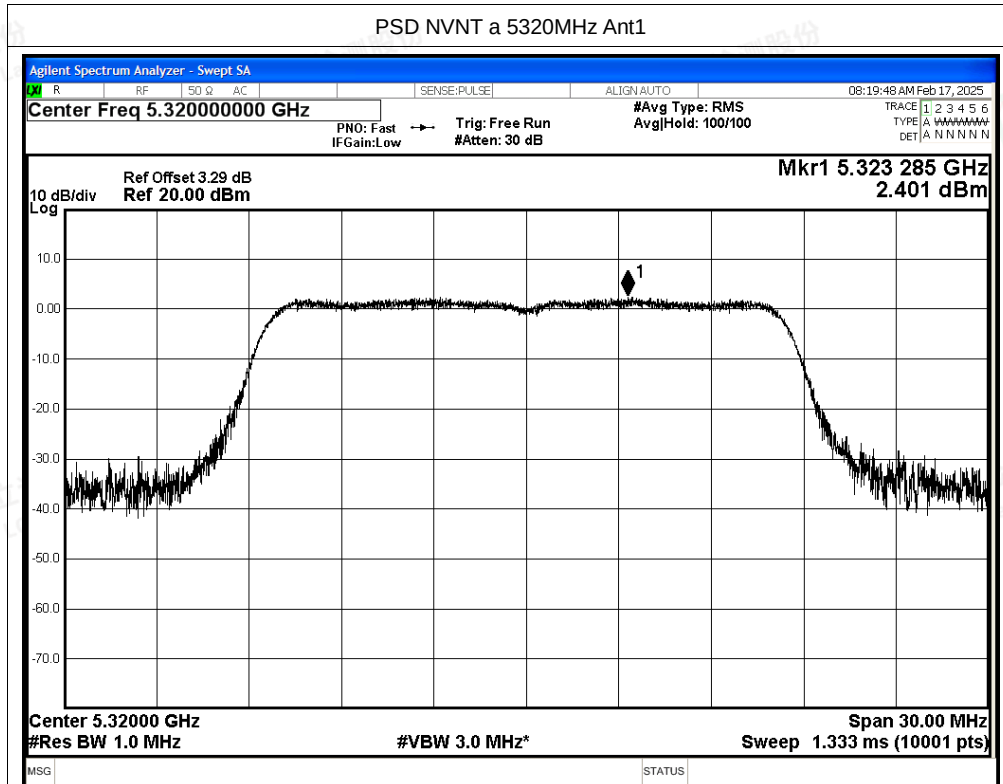


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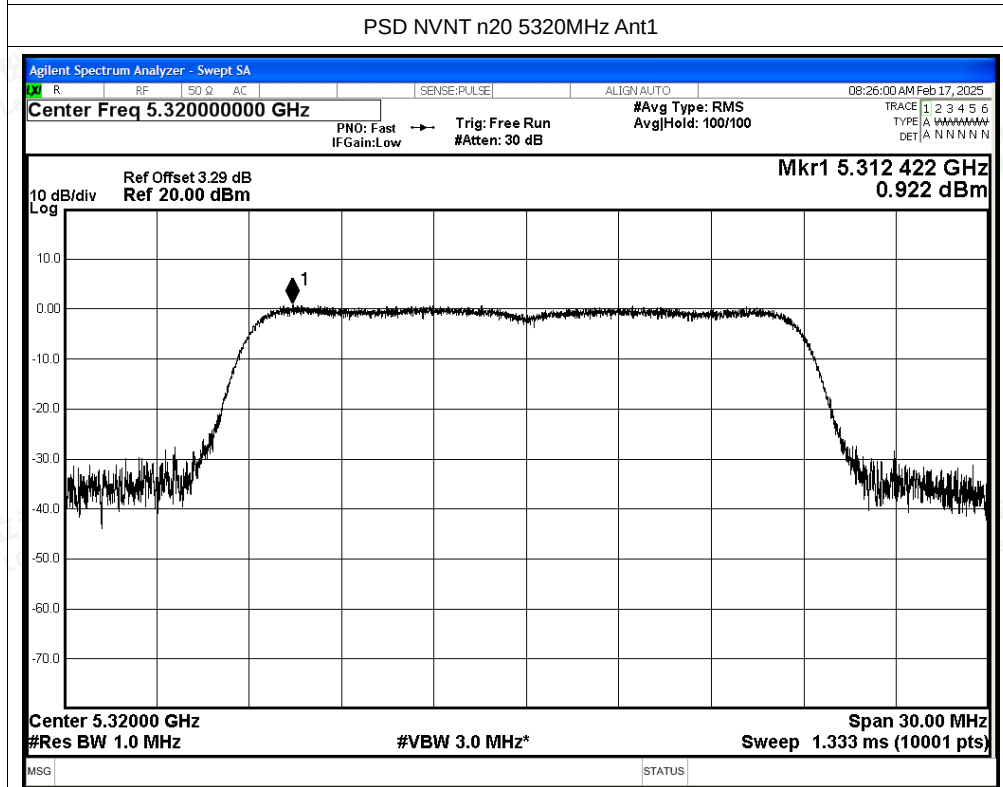
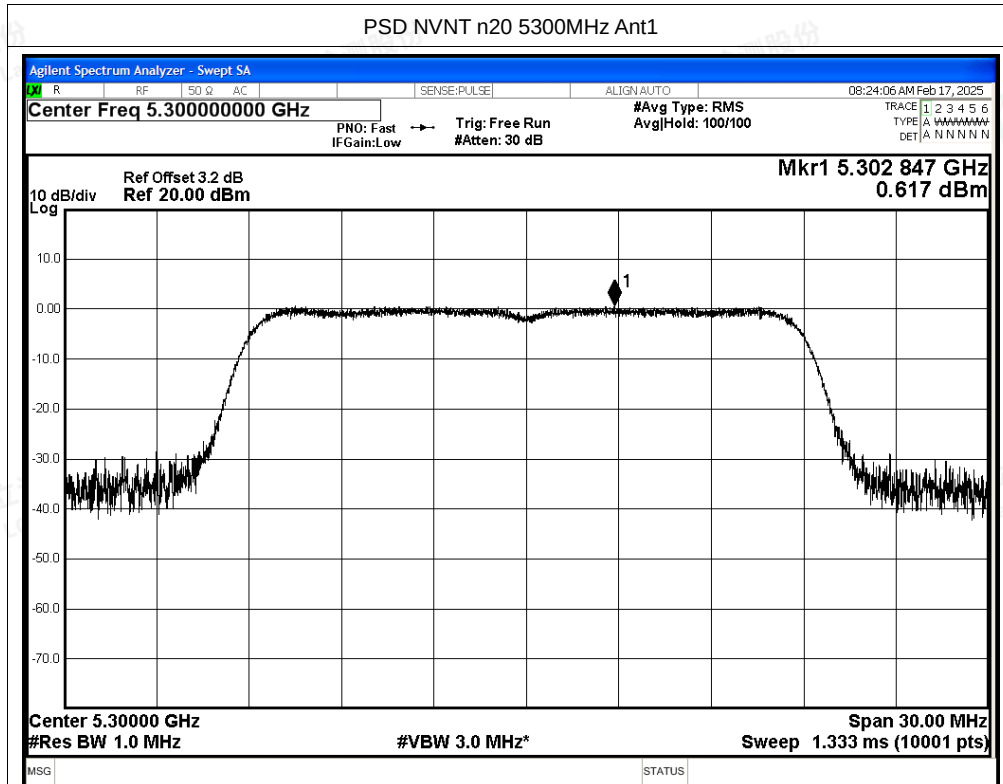


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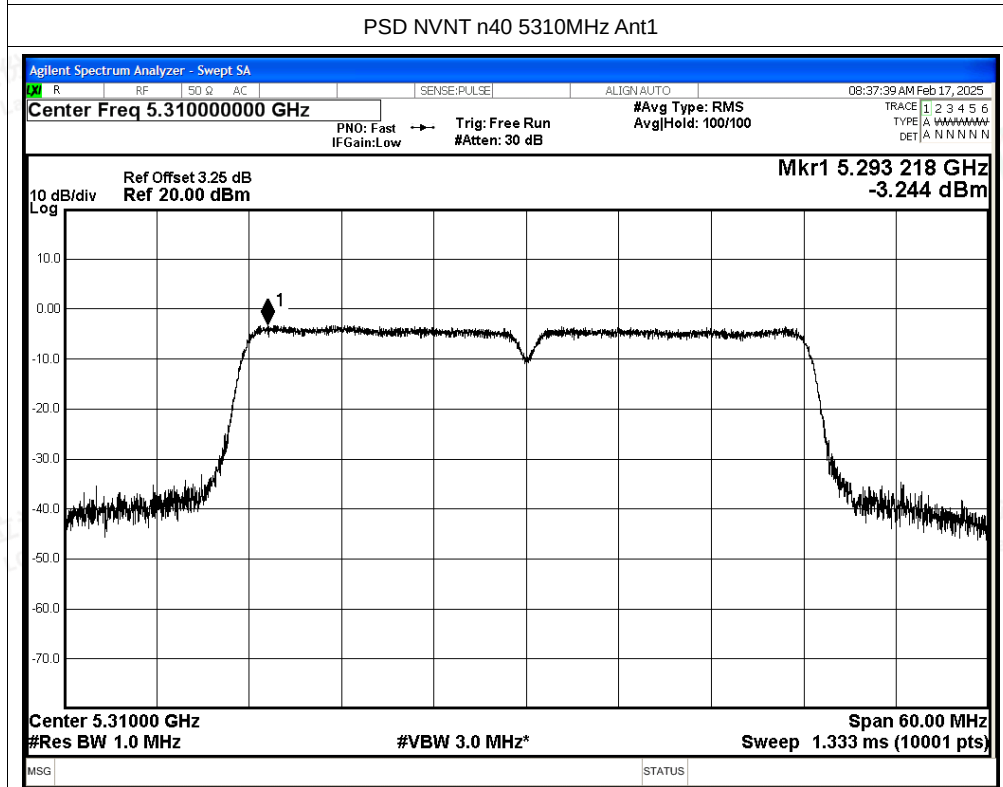
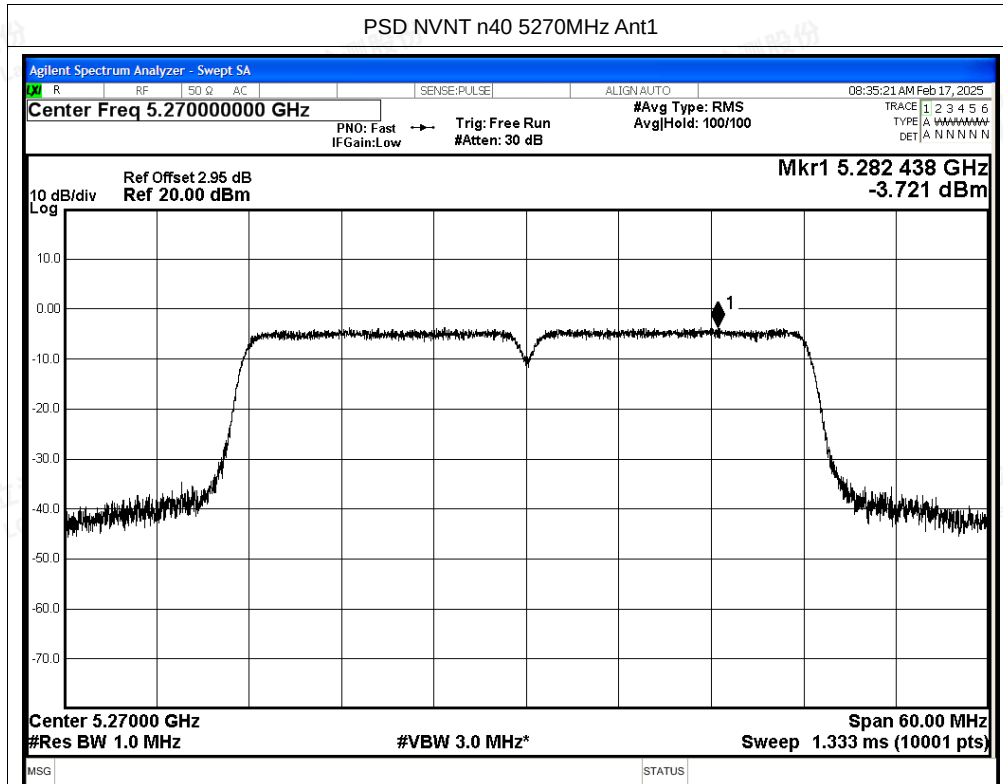


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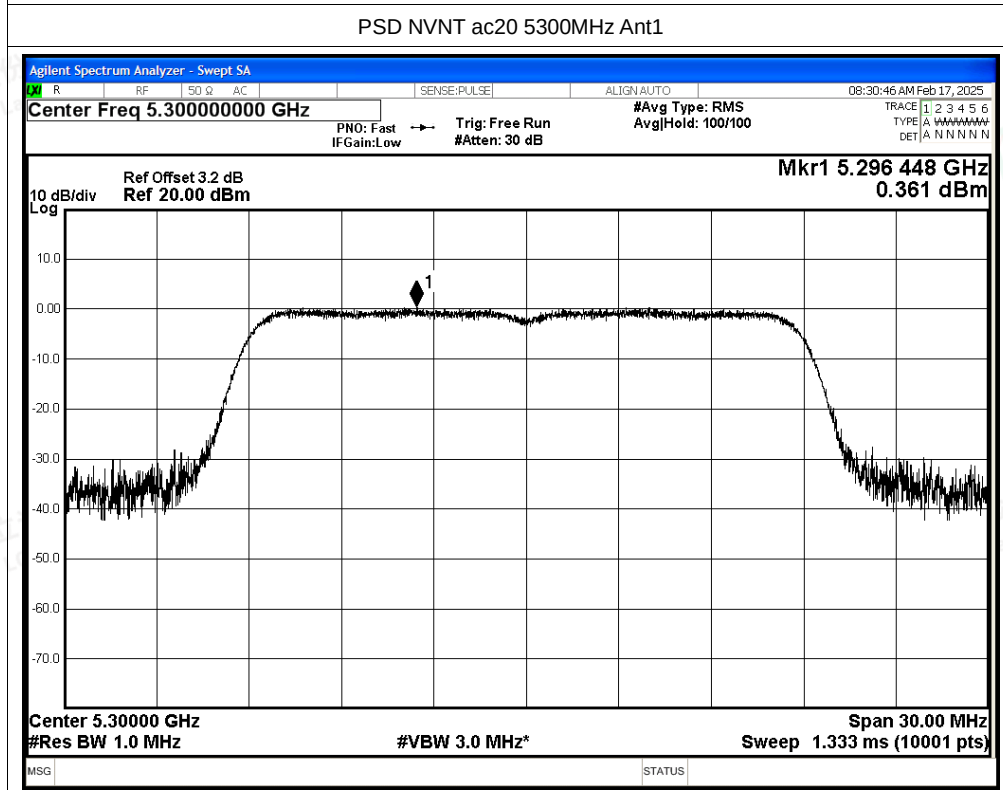
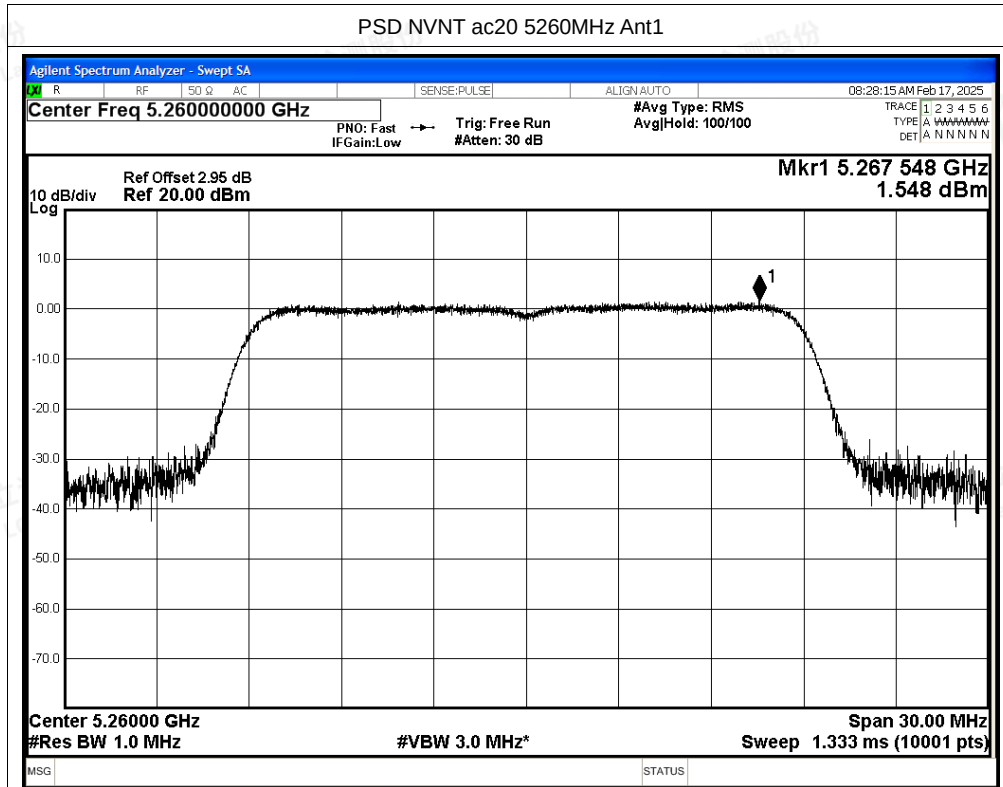


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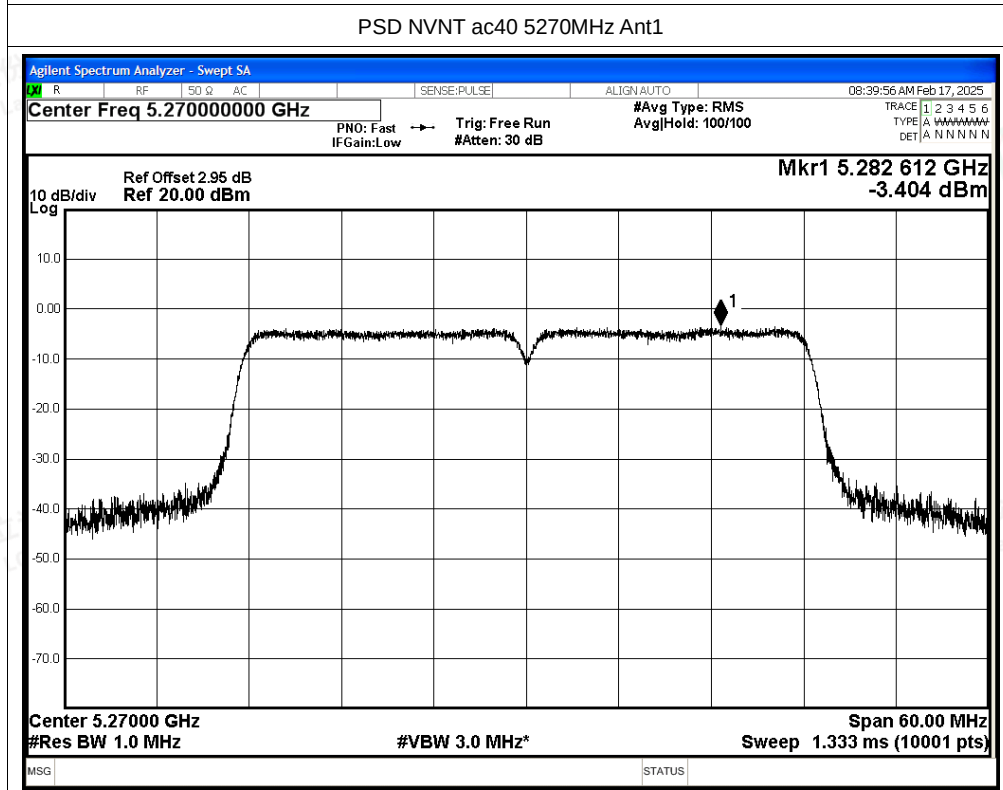
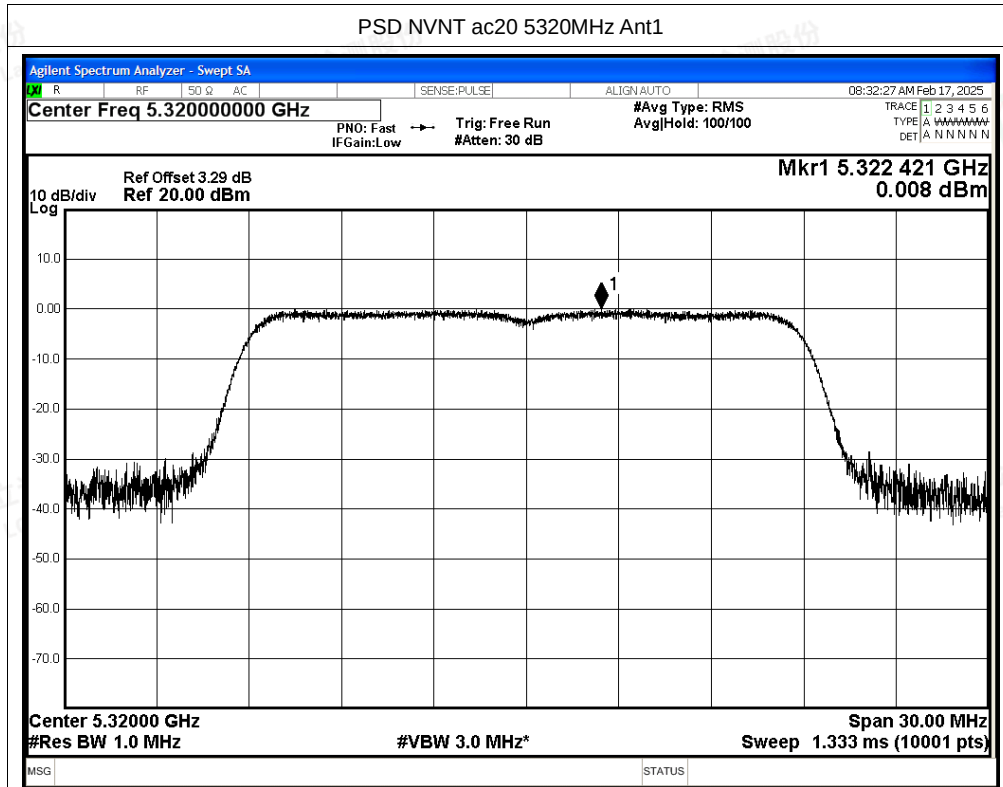


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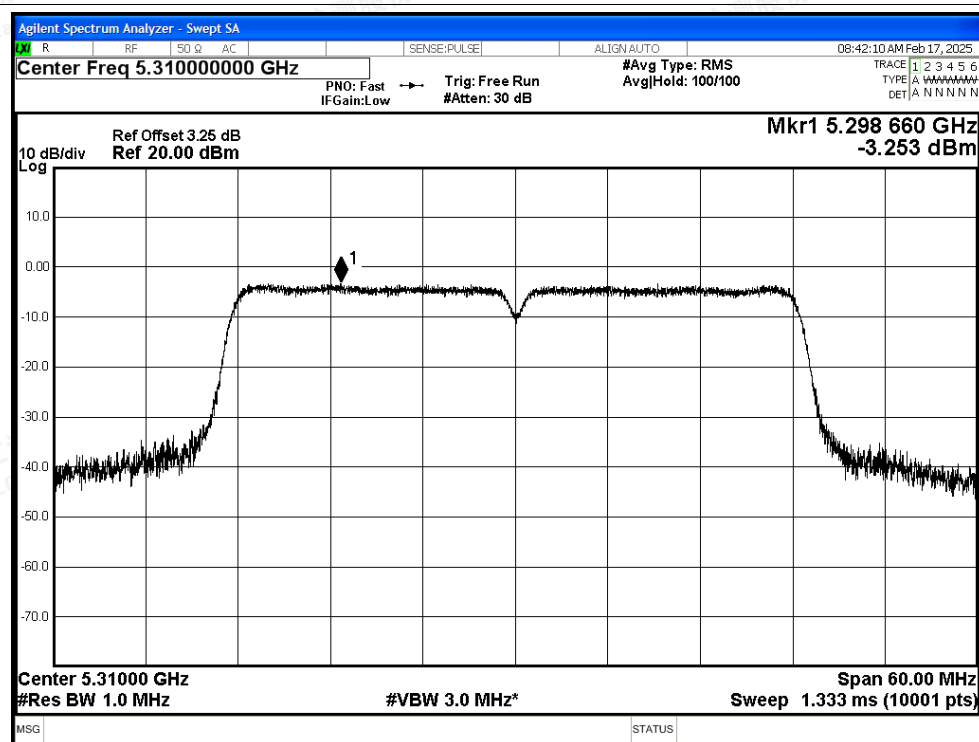
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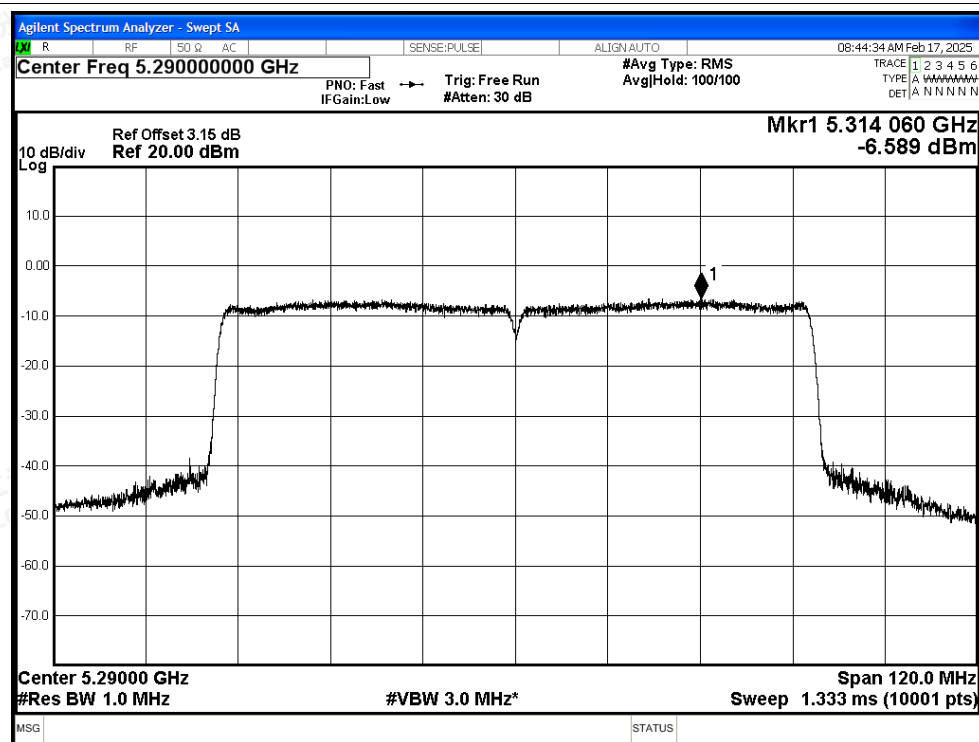
Scan code to check authenticity



PSD NVNT ac40 5310MHz Ant1



PSD NVNT ac80 5290MHz Ant1



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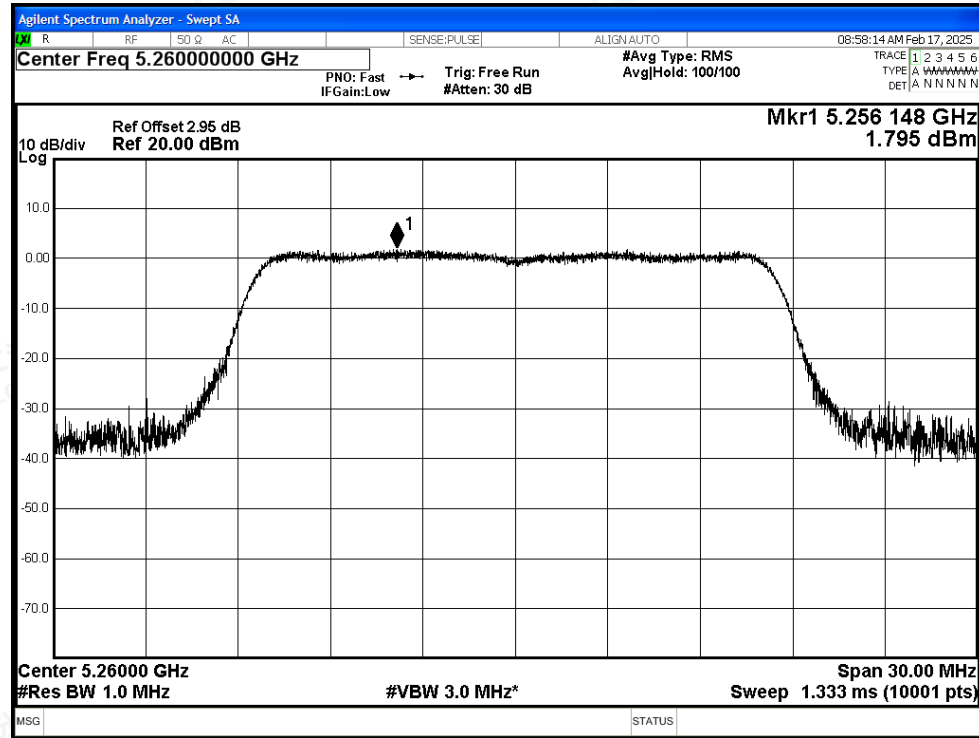
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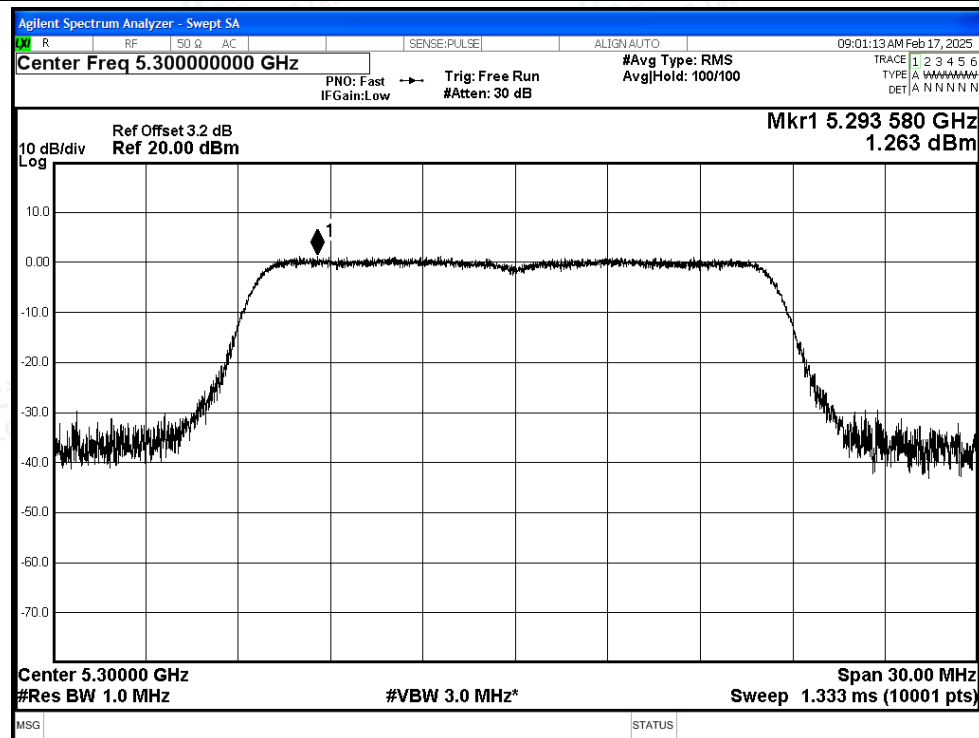


Test Graphs

PSD NVNT a 5260MHz Ant2



PSD NVNT a 5300MHz Ant2

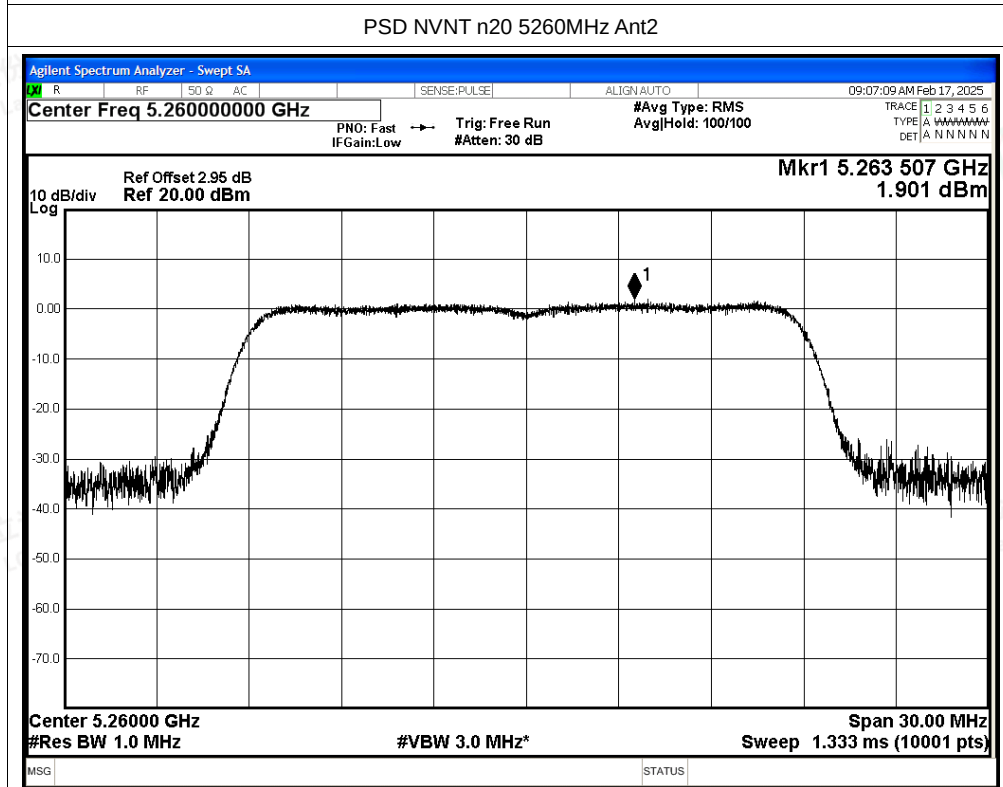
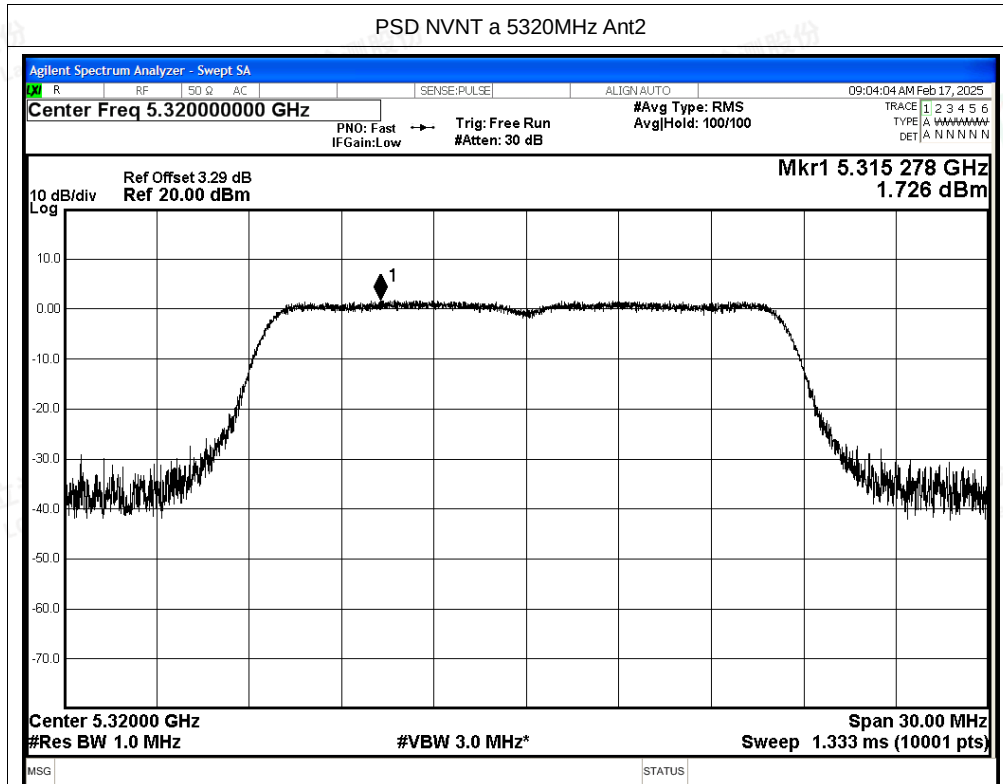


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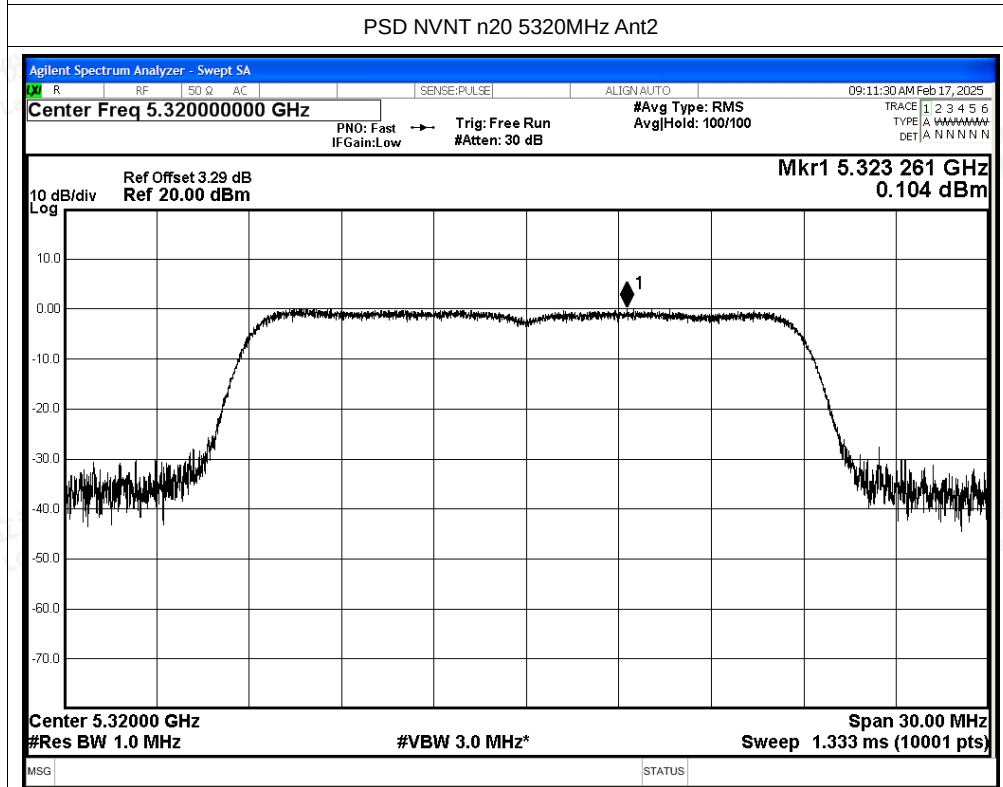
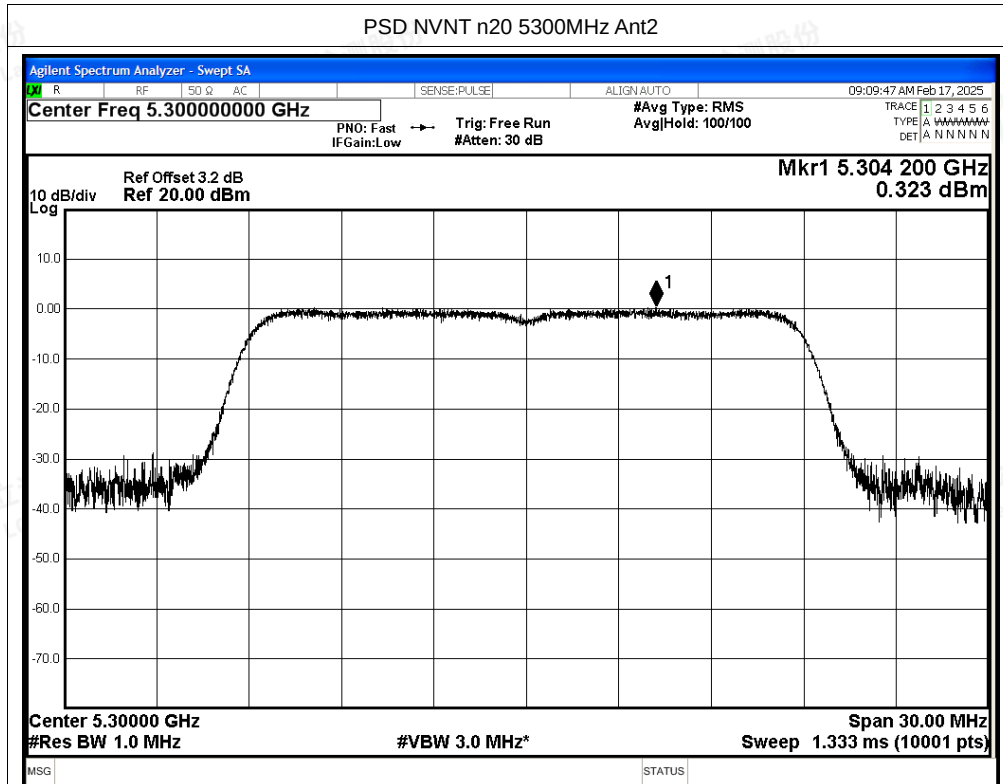


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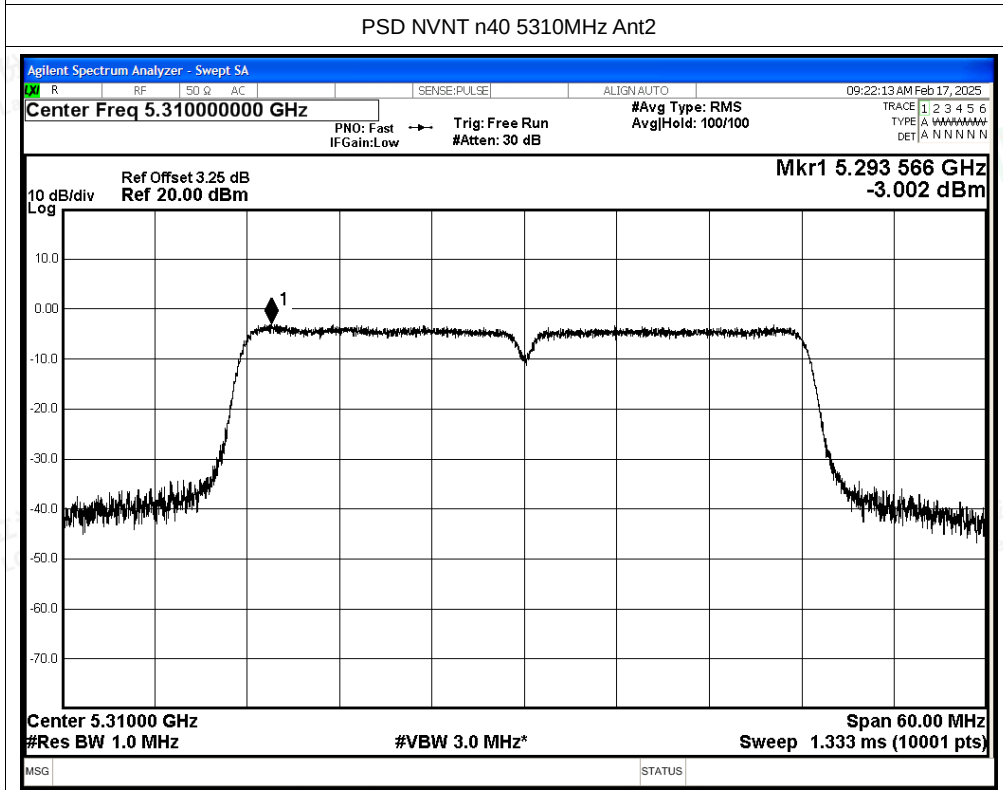
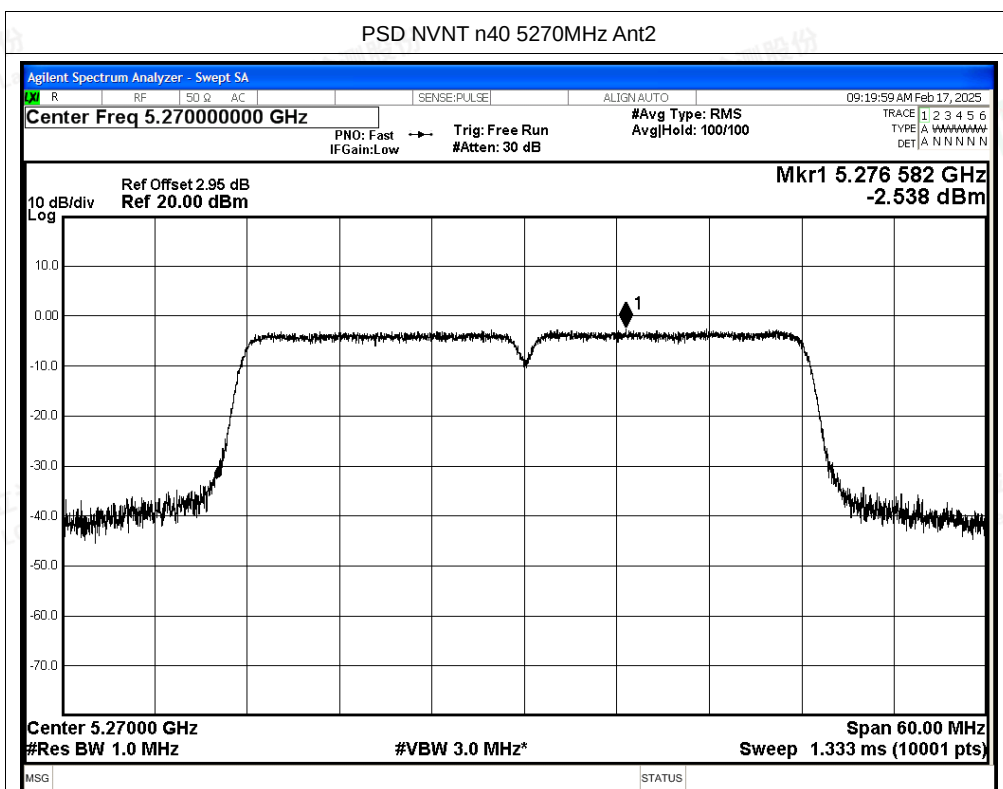


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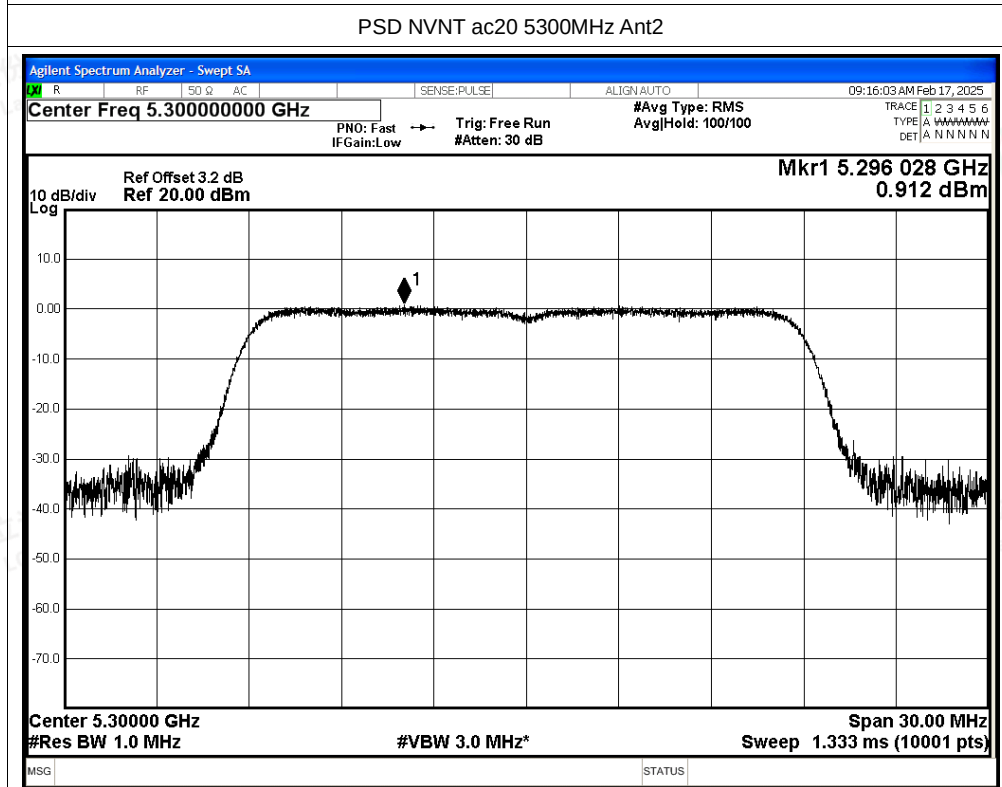
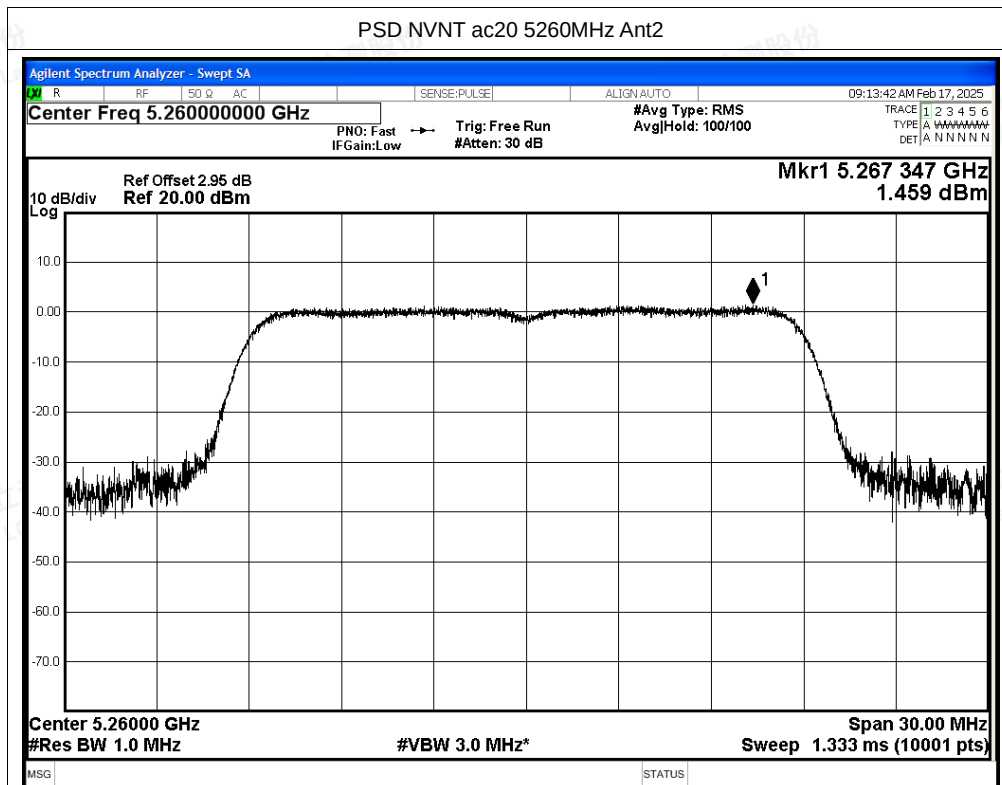


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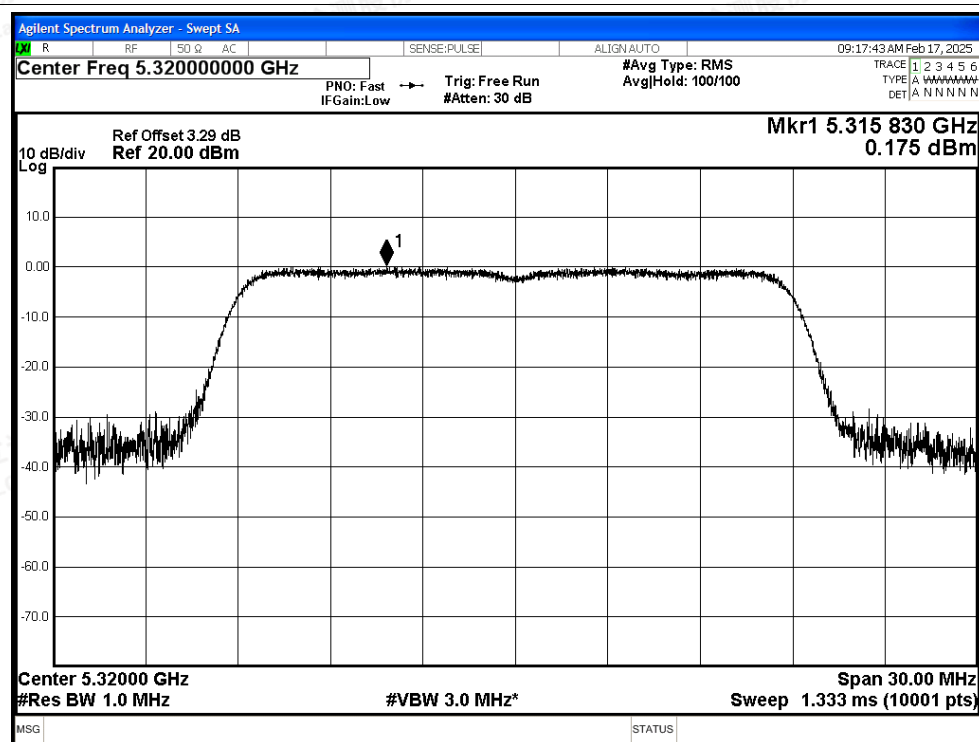
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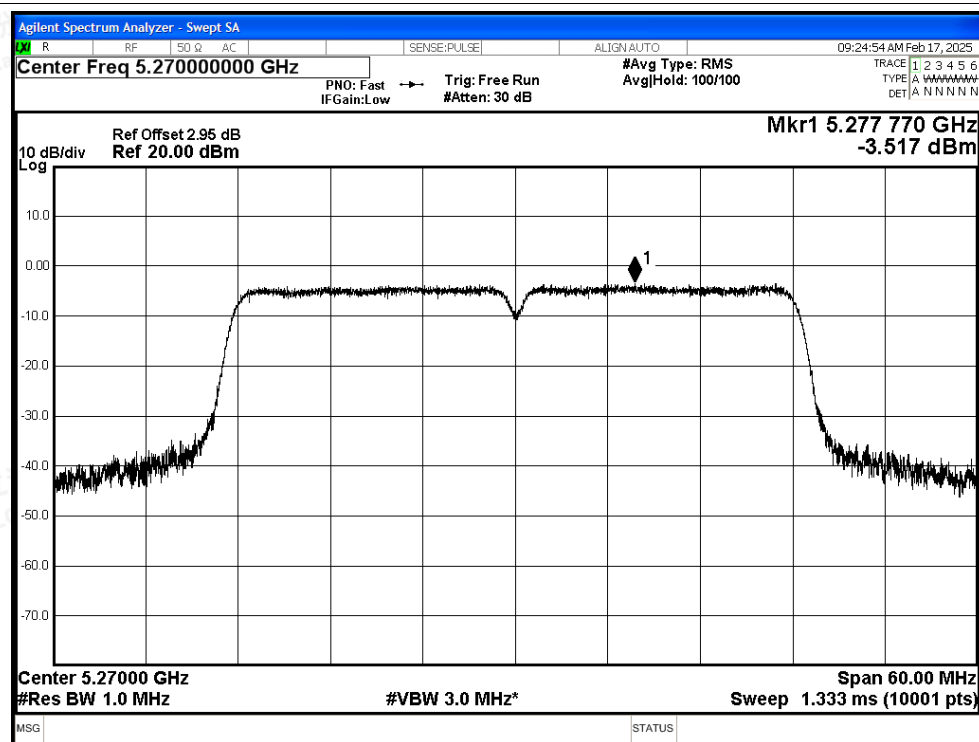
Scan code to check authenticity



PSD NVNT ac20 5320MHz Ant2



PSD NVNT ac40 5270MHz Ant2

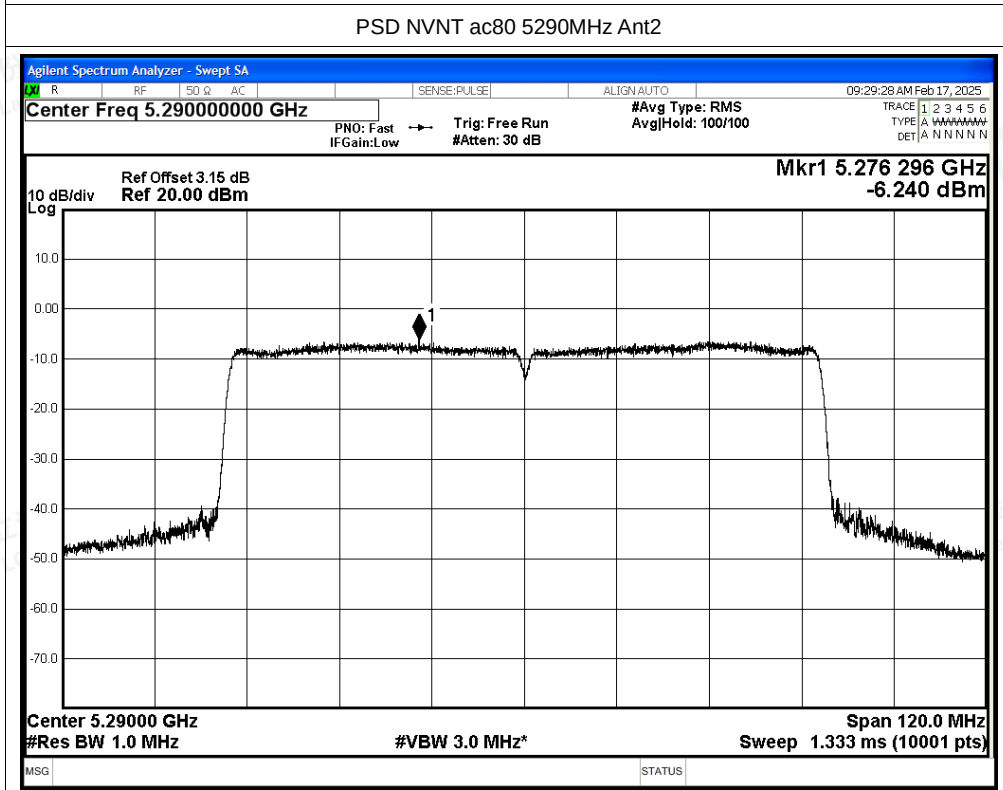
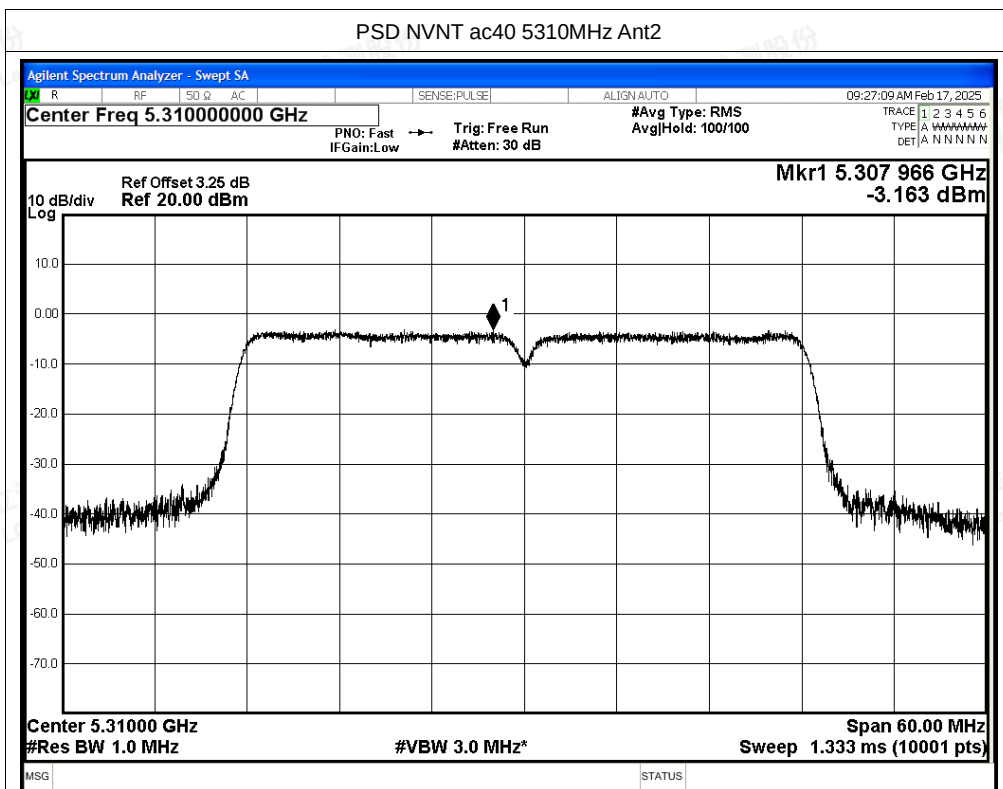


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Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5260	Ant3	2.39	0.24	2.63	11	Pass
NVNT	a	5300	Ant3	1.68	0.24	1.92	11	Pass
NVNT	a	5320	Ant3	2.24	0.24	2.48	11	Pass
NVNT	n20	5260	Ant3	0.51	0.12	0.63	11	Pass
NVNT	n20	5300	Ant3	0.78	0.12	0.9	11	Pass
NVNT	n20	5320	Ant3	0.19	0.12	0.31	11	Pass
NVNT	n40	5270	Ant3	-3.54	0.23	-3.31	11	Pass
NVNT	n40	5310	Ant3	-3.04	0.23	-2.81	11	Pass
NVNT	ac20	5260	Ant3	1.48	0.12	1.6	11	Pass
NVNT	ac20	5300	Ant3	0.37	0.12	0.49	11	Pass
NVNT	ac20	5320	Ant3	0.18	0.12	0.3	11	Pass
NVNT	ac40	5270	Ant3	-3.53	0.24	-3.29	11	Pass
NVNT	ac40	5310	Ant3	-3.55	0.24	-3.31	11	Pass
NVNT	ac80	5290	Ant3	-6.88	0.47	-6.41	11	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5260	An4	2.28	0.24	2.52	11	Pass
NVNT	a	5300	An4	2.49	0.24	2.73	11	Pass
NVNT	a	5320	An4	2.08	0.24	2.32	11	Pass
NVNT	n20	5260	An4	1.27	0.12	1.39	11	Pass
NVNT	n20	5300	An4	0.42	0.12	0.54	11	Pass
NVNT	n20	5320	An4	0.54	0.12	0.66	11	Pass
NVNT	n40	5270	An4	-3.22	0.24	-2.98	11	Pass
NVNT	n40	5310	An4	-2.38	0.24	-2.14	11	Pass
NVNT	ac20	5260	An4	0.52	0.12	0.64	11	Pass
NVNT	ac20	5300	An4	0.7	0.12	0.82	11	Pass
NVNT	ac20	5320	An4	0.51	0.12	0.63	11	Pass
NVNT	ac40	5270	An4	-3.45	0.24	-3.21	11	Pass
NVNT	ac40	5310	An4	-2.48	0.24	-2.24	11	Pass
NVNT	ac80	5290	An4	-6.06	0.25	-5.81	11	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/MHz)			Limit (dBm/MHz)	Verdict
			Ant3	Ant4	Ant3+Ant4		
NVNT	n20	5260	0.63	1.39	4.04	11	Pass
NVNT	n20	5300	0.9	0.54	3.73	11	Pass
NVNT	n20	5320	0.31	0.66	3.50	11	Pass
NVNT	n40	5270	-3.31	-2.98	-0.13	11	Pass
NVNT	n40	5310	-2.81	-2.14	0.55	11	Pass
NVNT	ac20	5260	1.6	0.64	4.16	11	Pass
NVNT	ac20	5300	0.49	0.82	3.67	11	Pass
NVNT	ac20	5320	0.3	0.63	3.48	11	Pass
NVNT	ac40	5270	-3.29	-3.21	-0.24	11	Pass
NVNT	ac40	5310	-3.31	-2.24	0.27	11	Pass
NVNT	ac80	5290	-6.41	-5.81	-3.09	11	Pass



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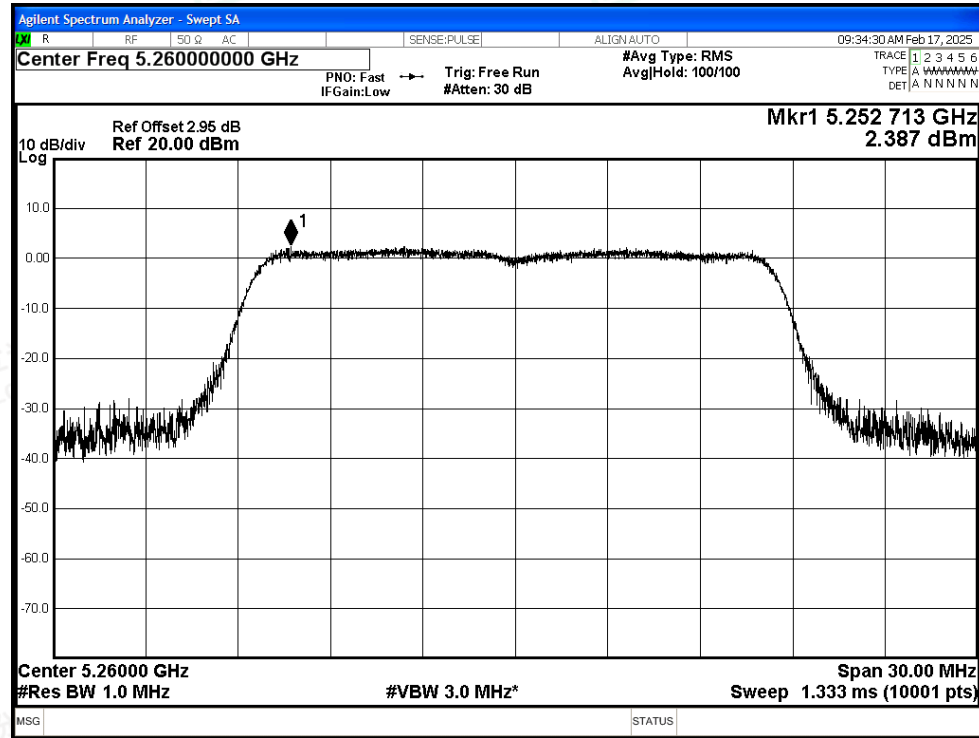
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

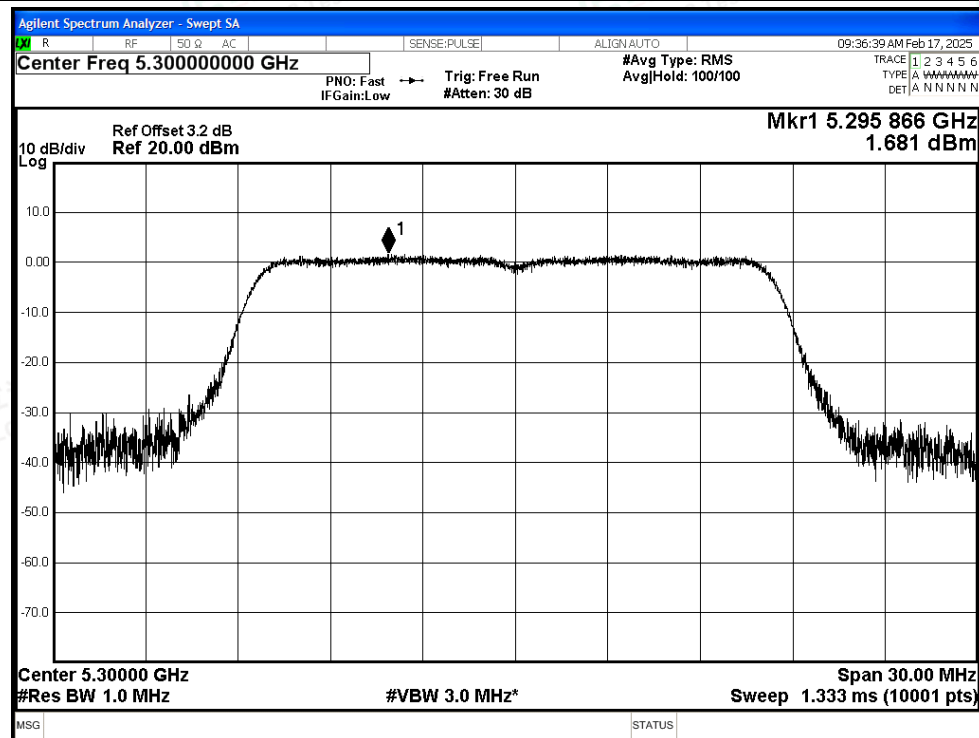


Test Graphs

PSD NVNT a 5260MHz Ant3



PSD NVNT a 5300MHz Ant3

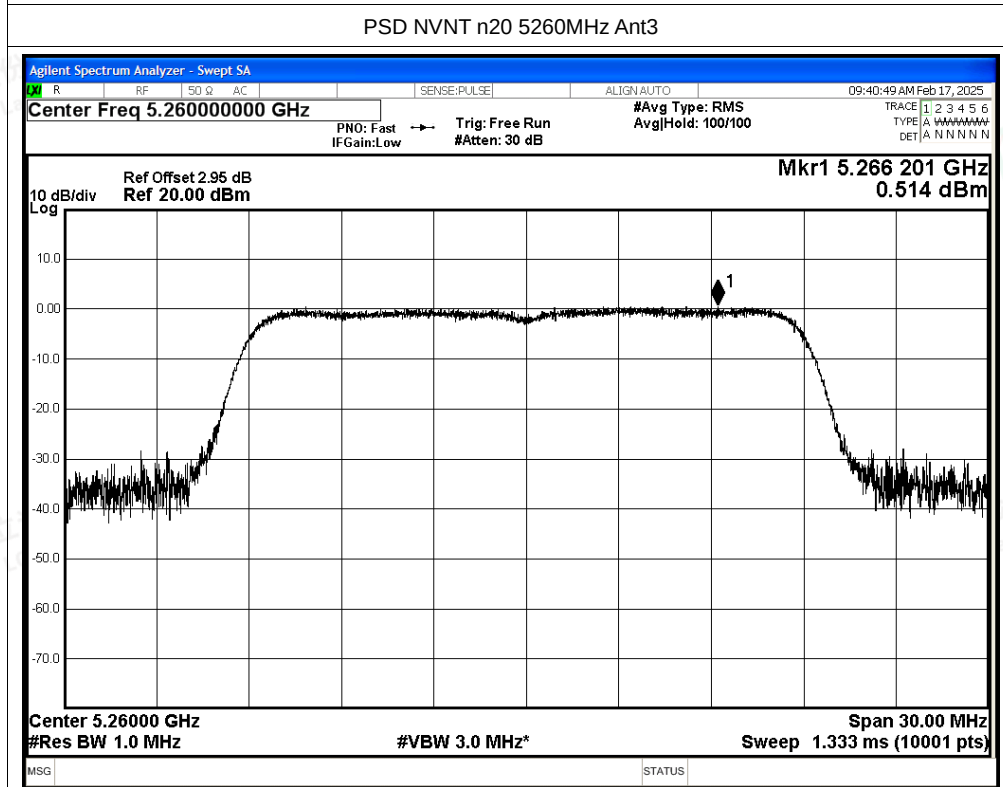
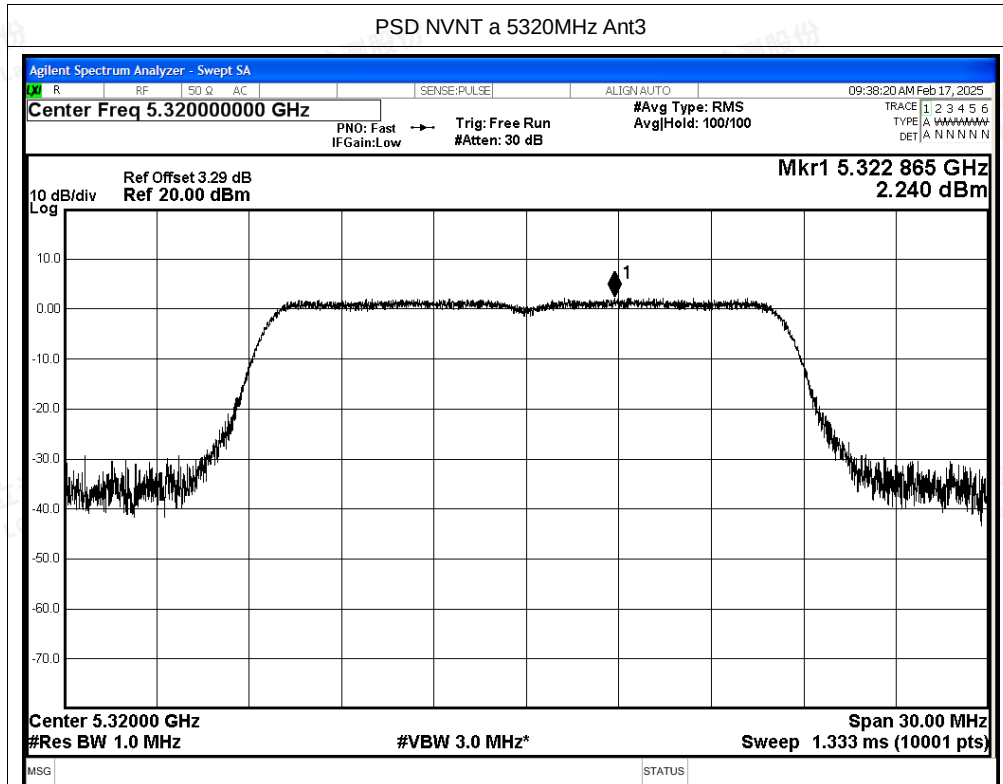


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Scan code to check authenticity

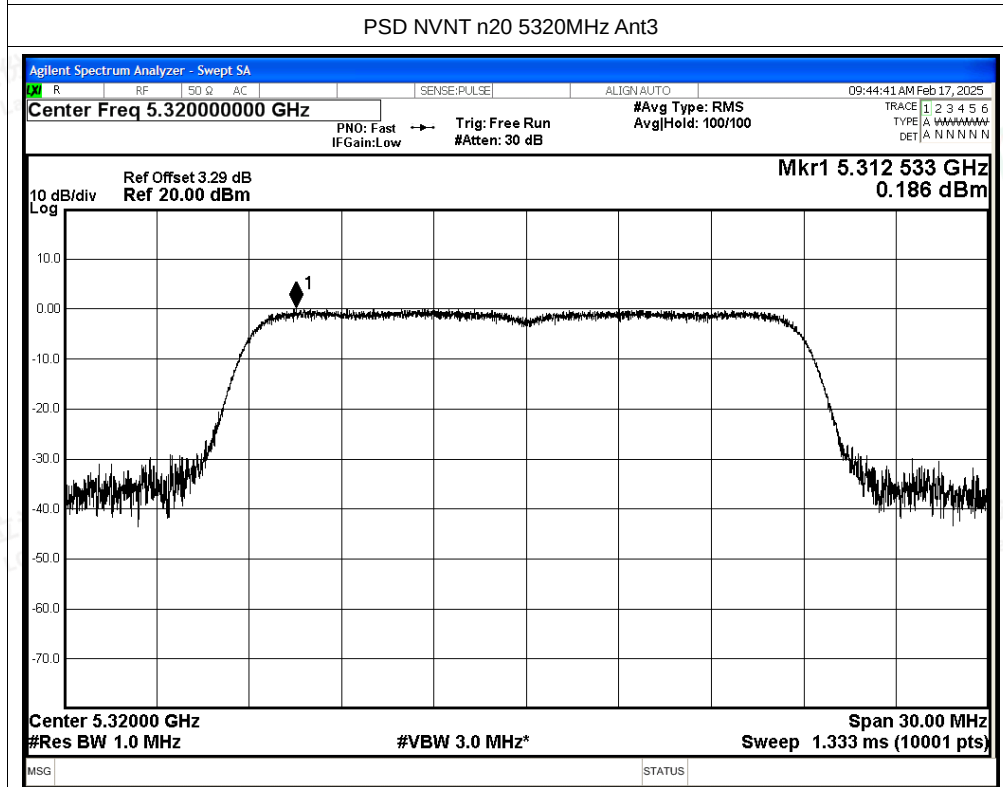
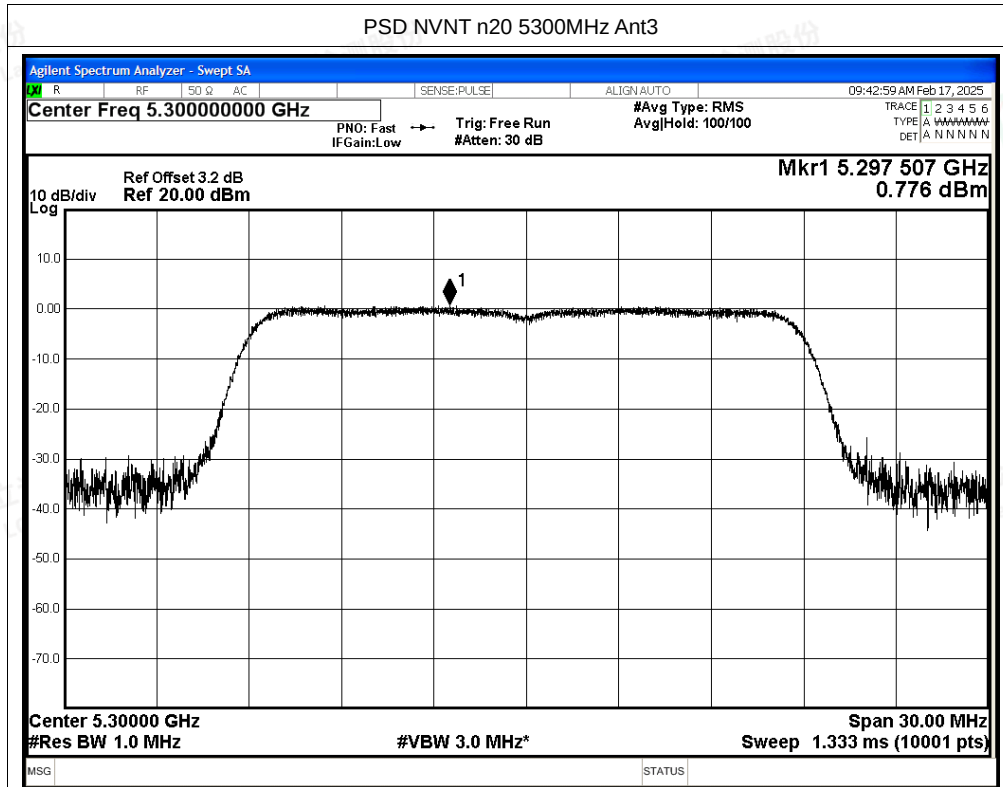


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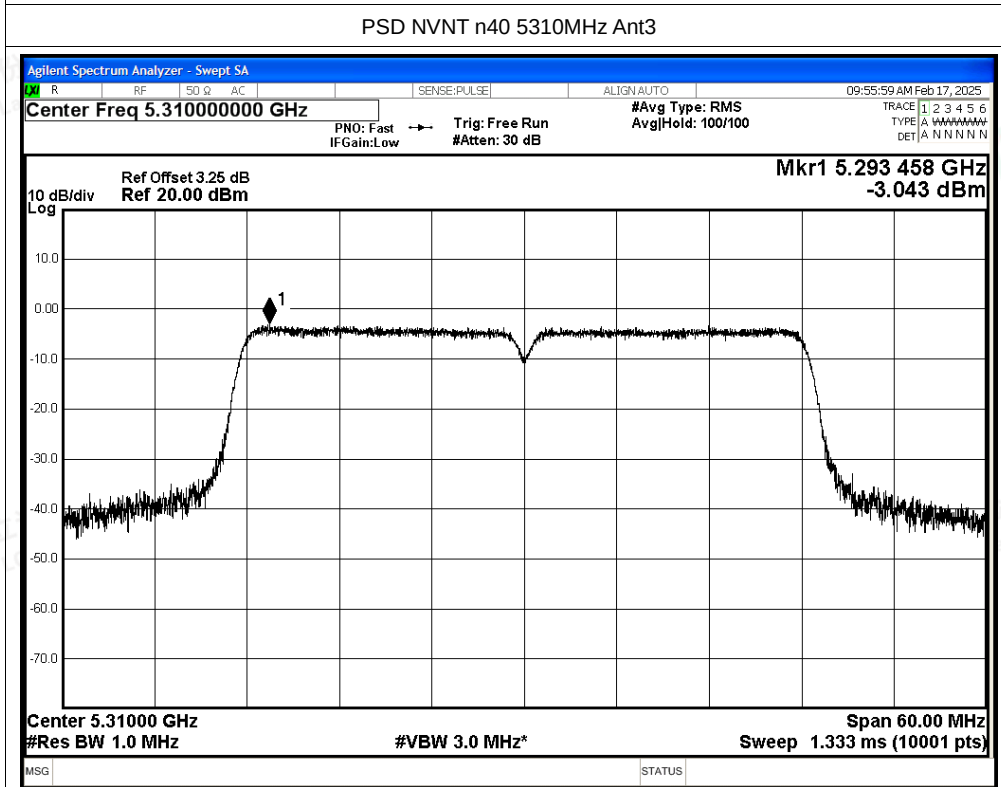
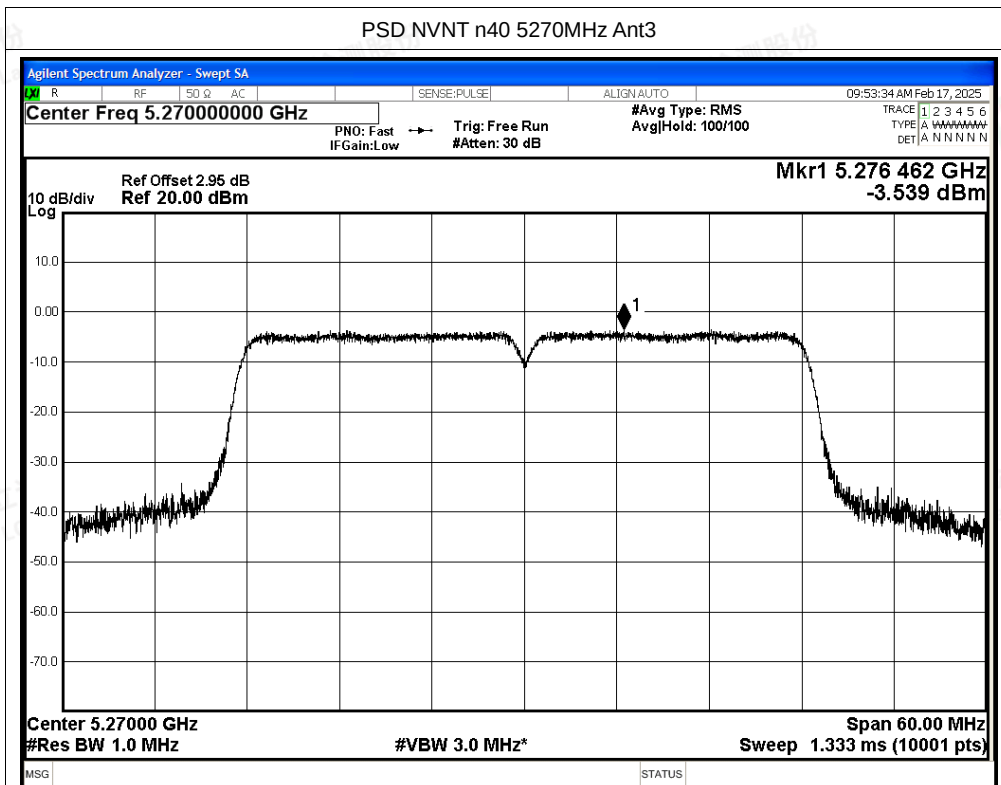


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Scan code to check authenticity

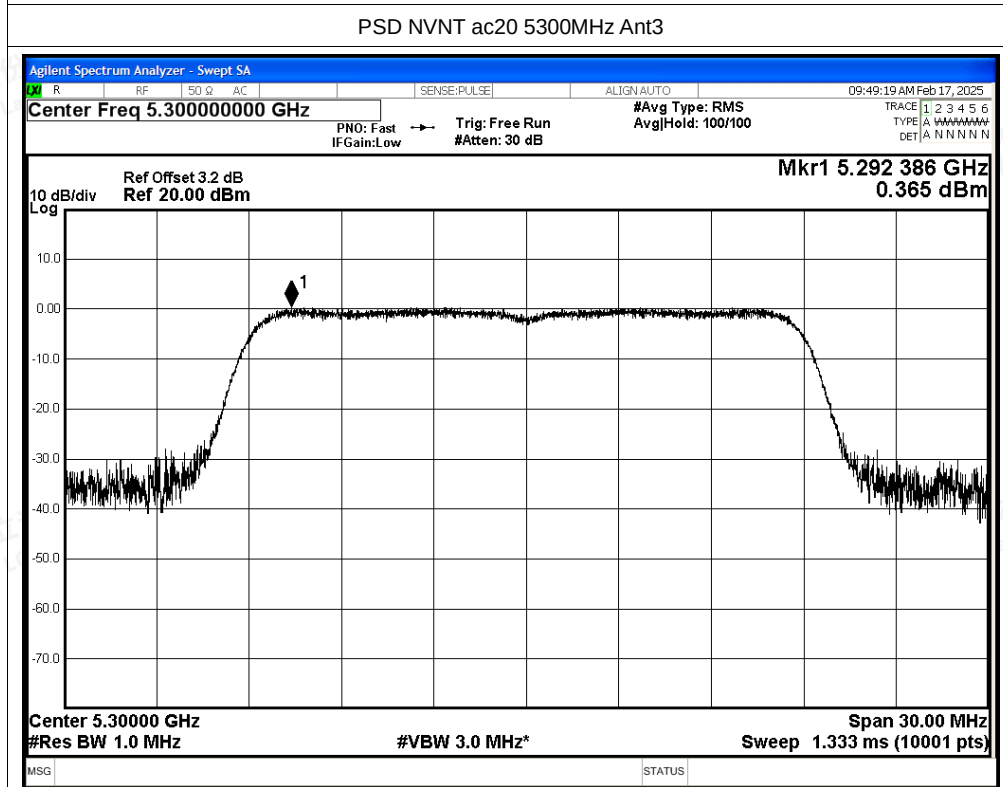
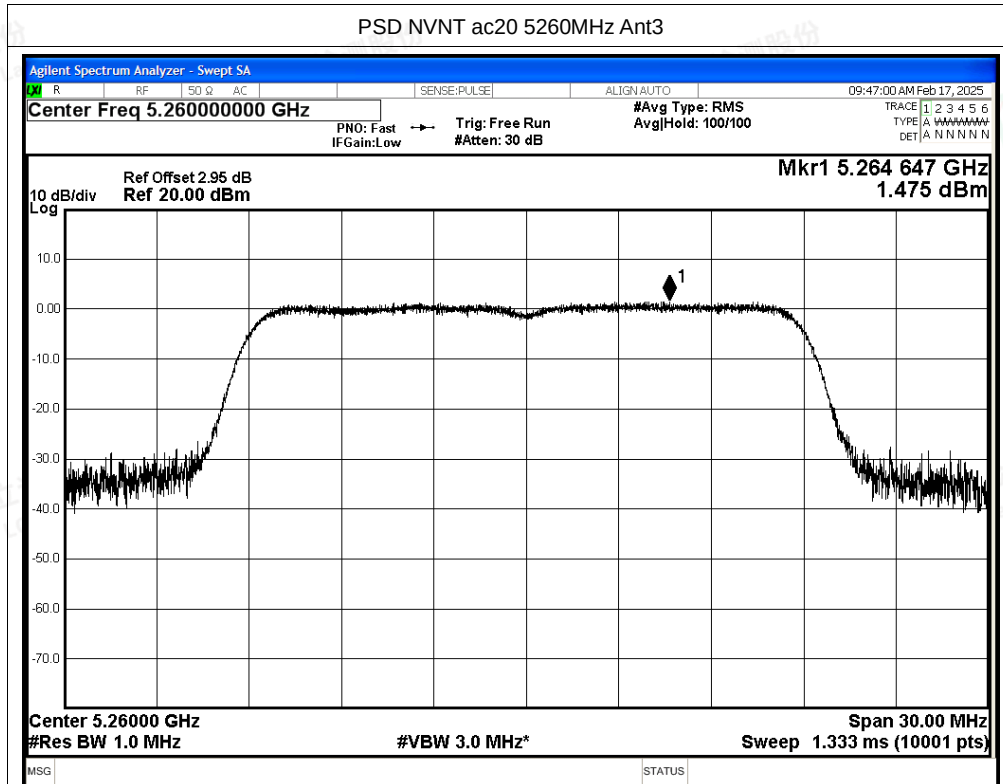


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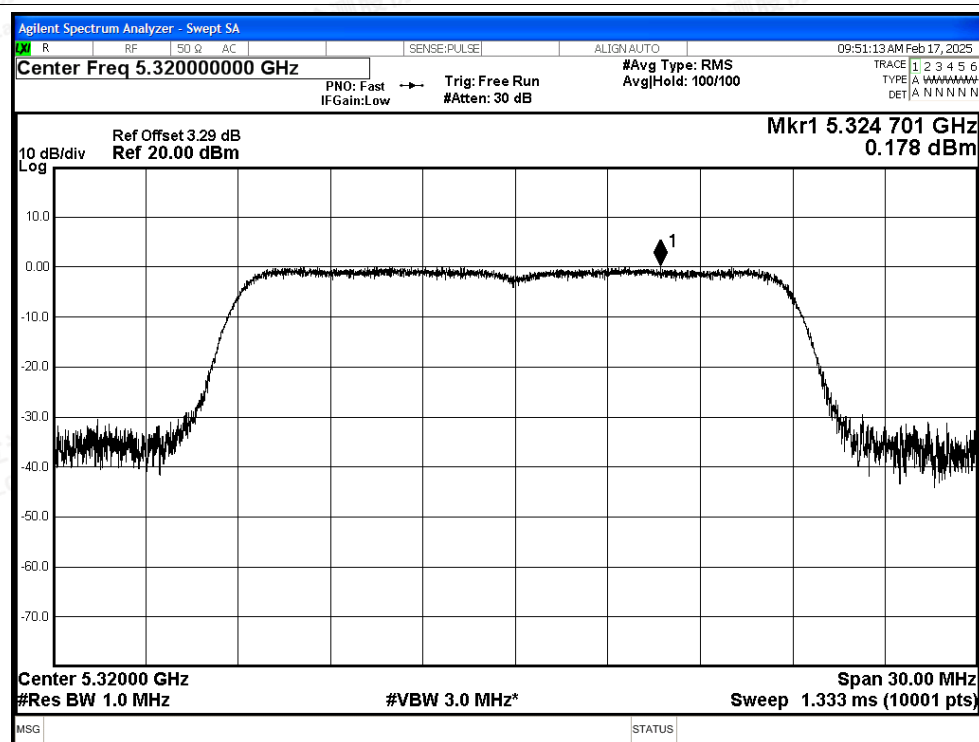
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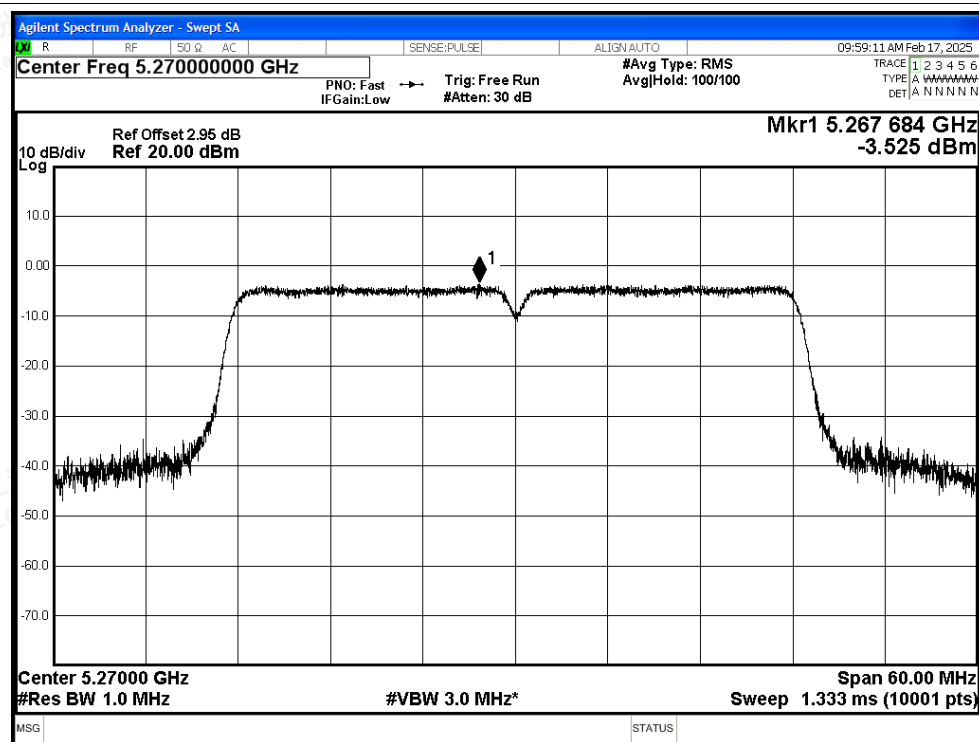
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PSD NVNT ac20 5320MHz Ant3



PSD NVNT ac40 5270MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

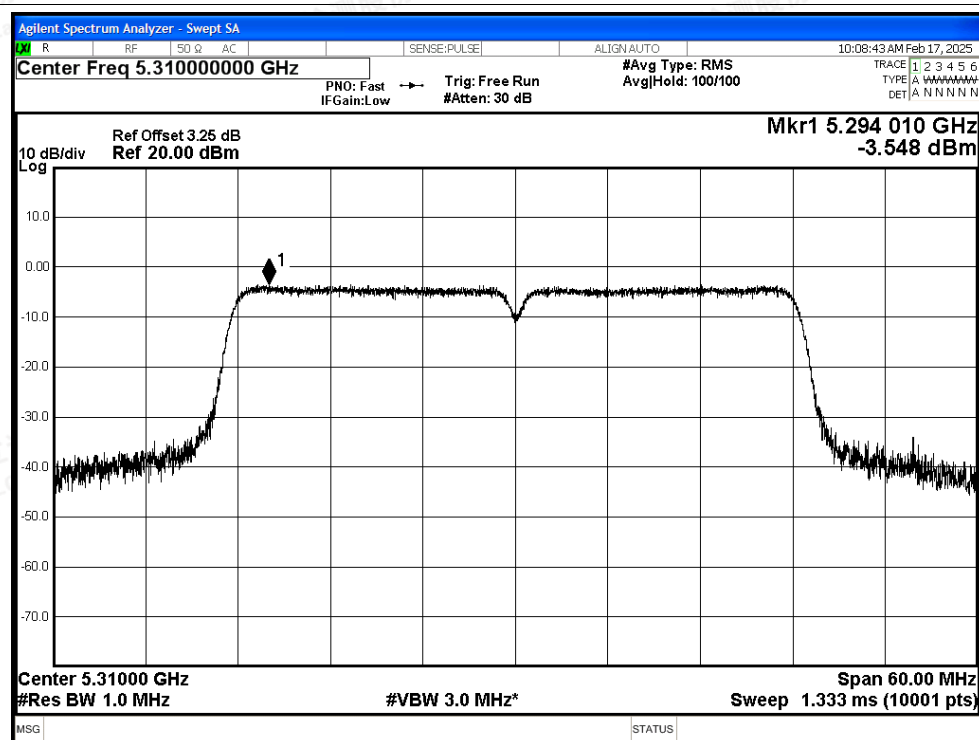
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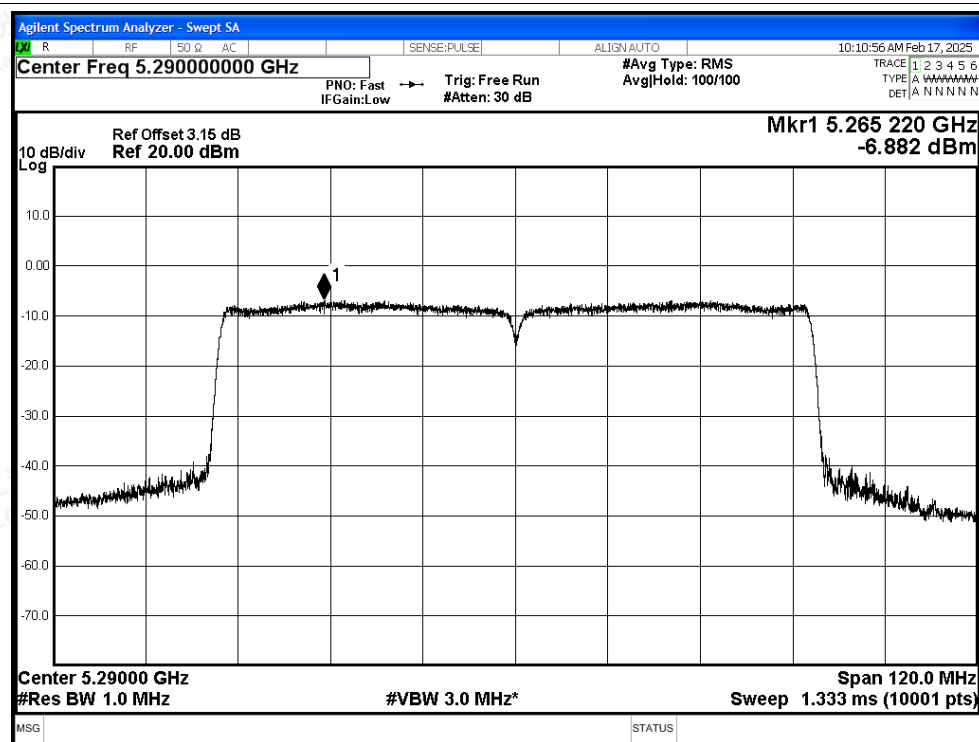
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PSD NVNT ac40 5310MHz Ant3



PSD NVNT ac80 5290MHz Ant3



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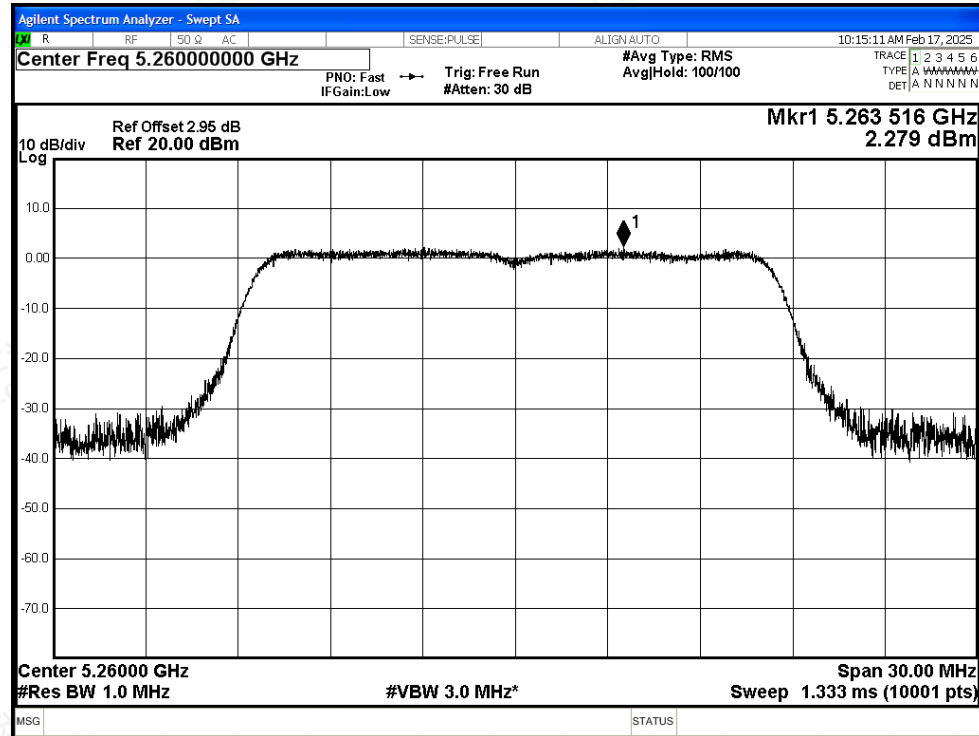
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Scan code to check authenticity

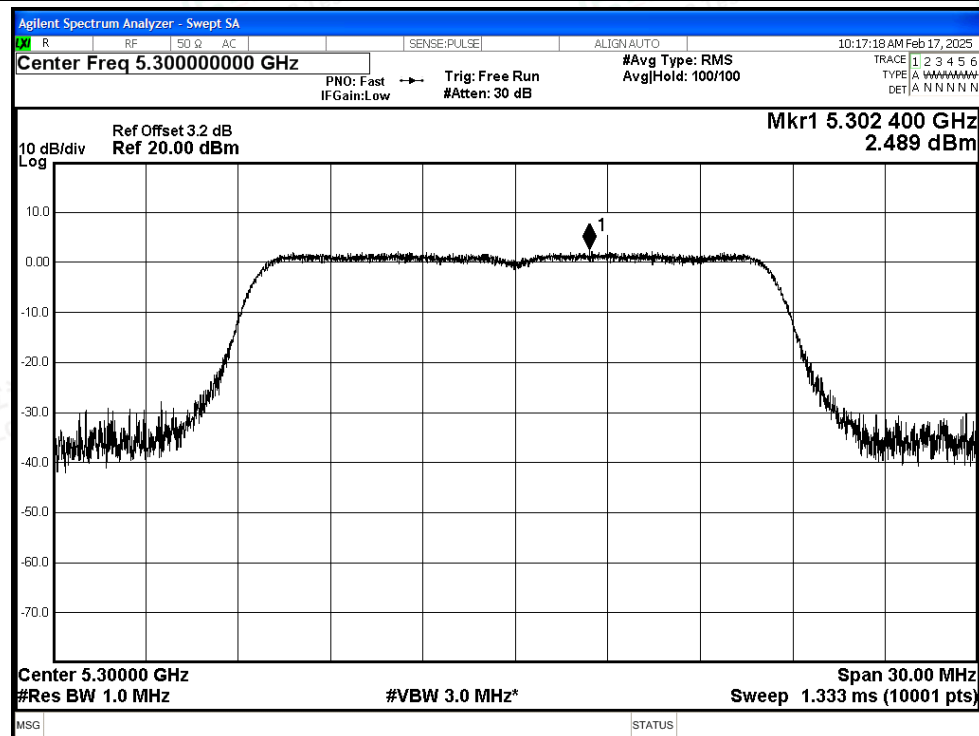


Test Graphs

PSD NVNT a 5260MHz Ant4



PSD NVNT a 5300MHz Ant4

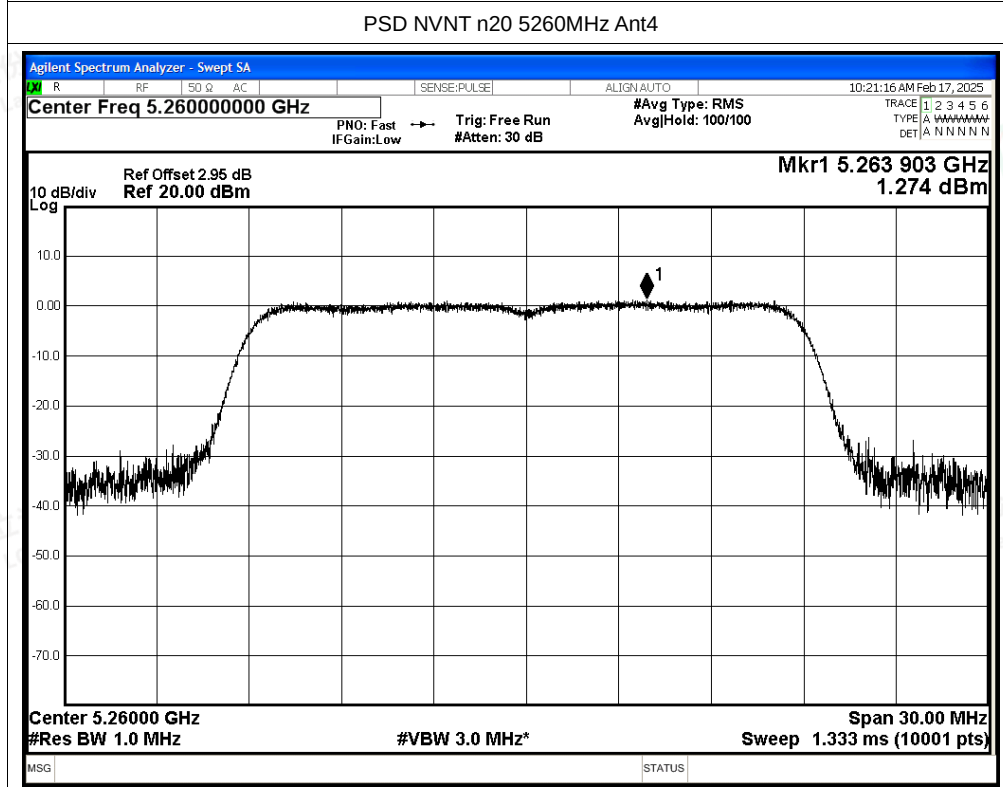
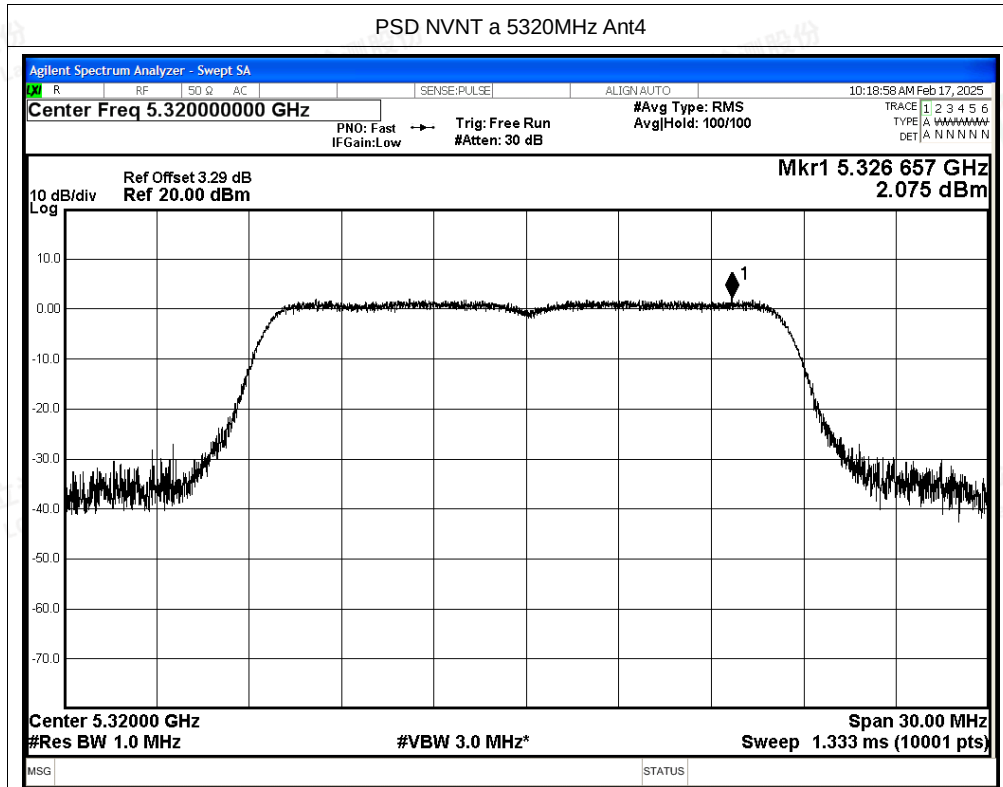


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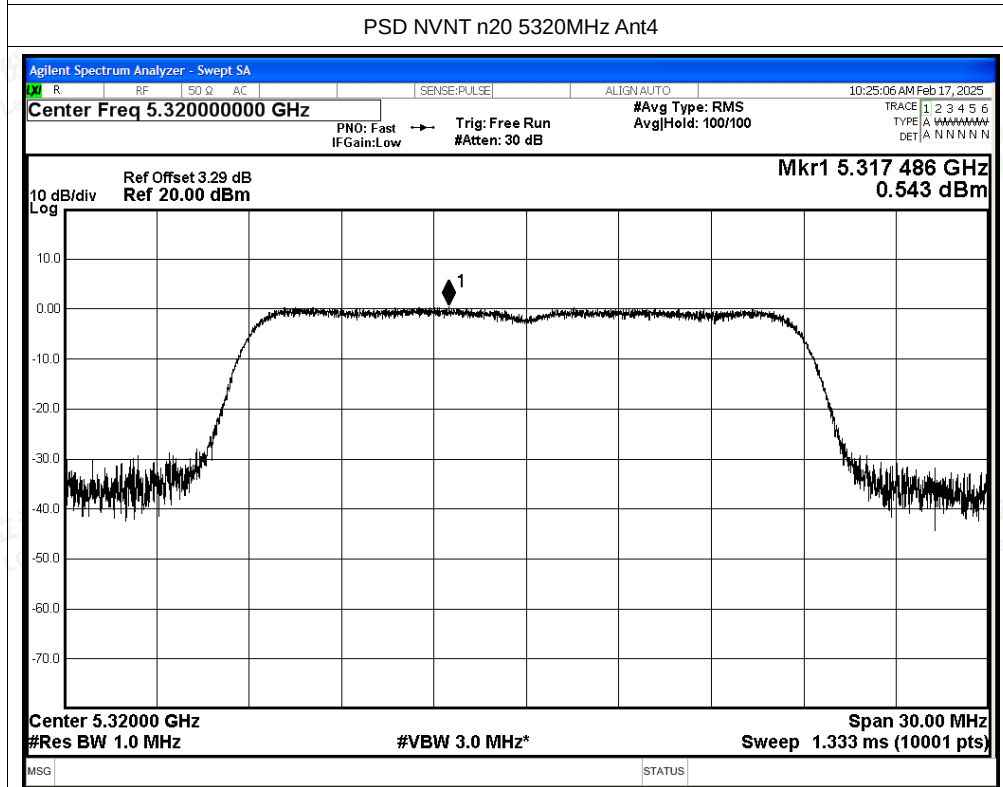
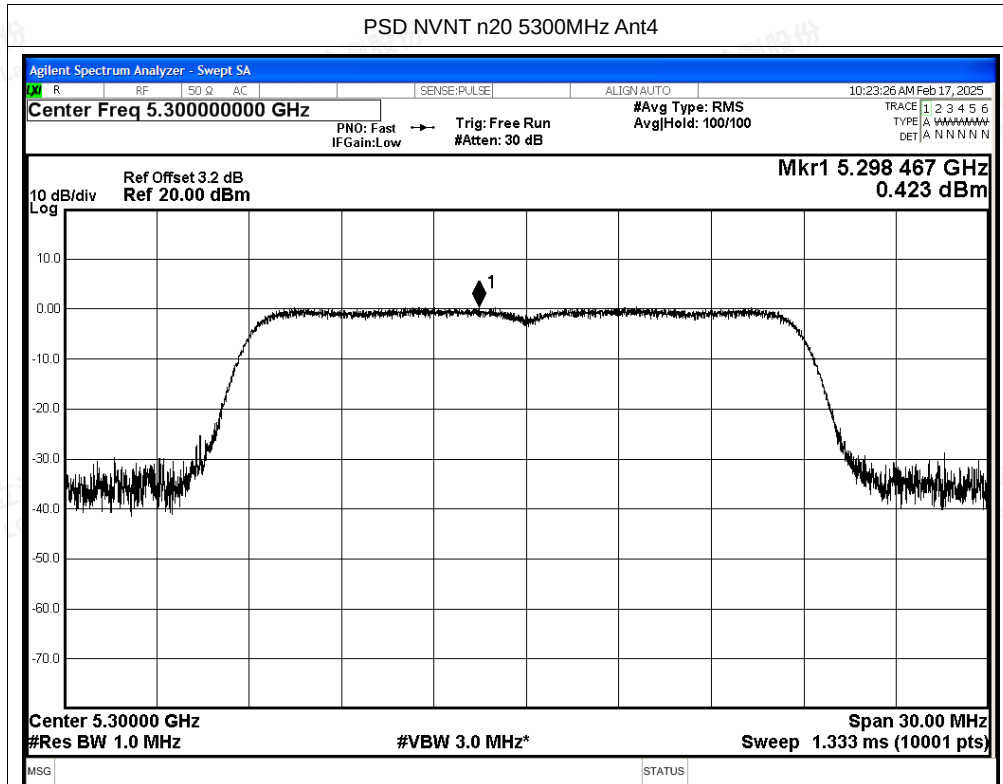


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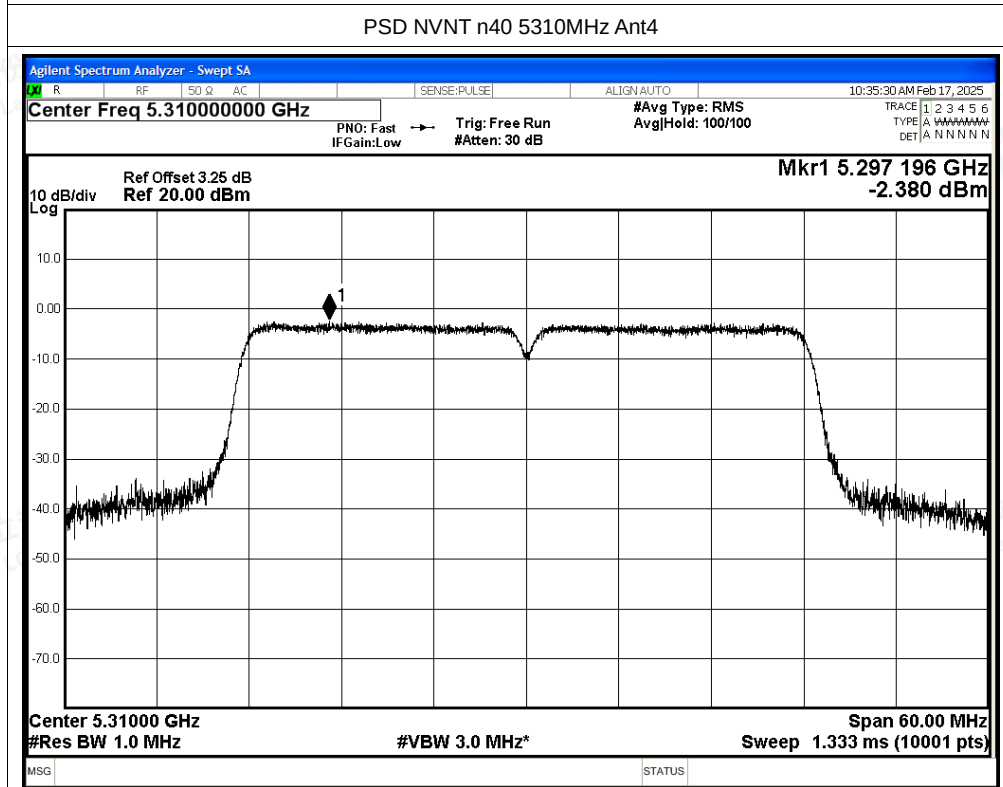
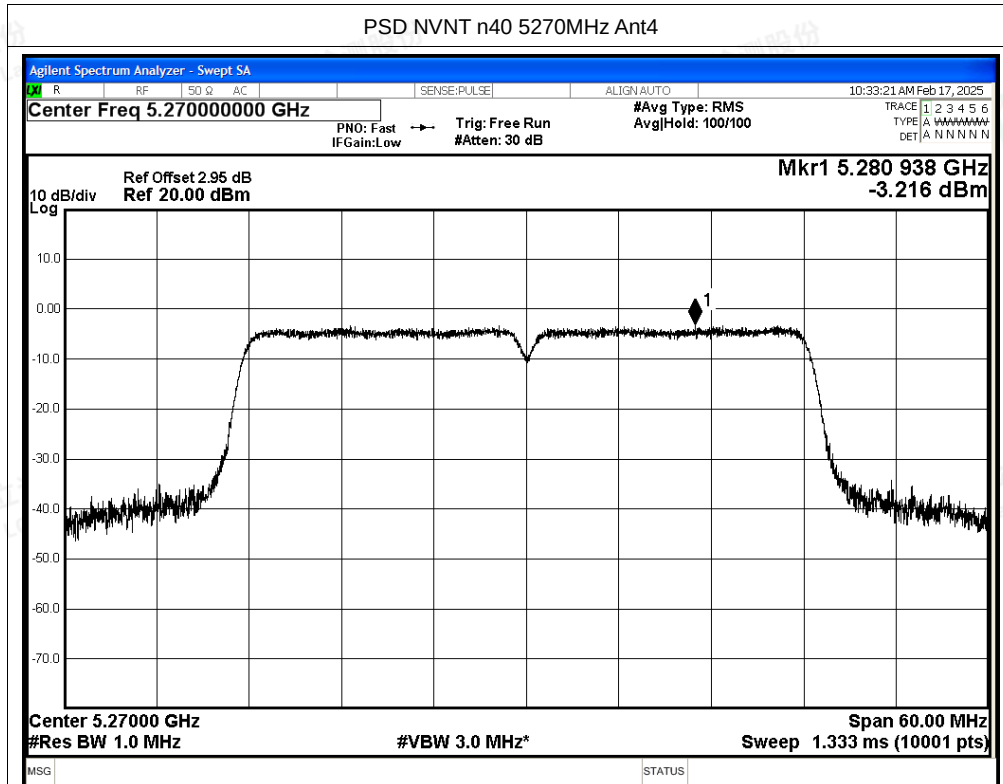


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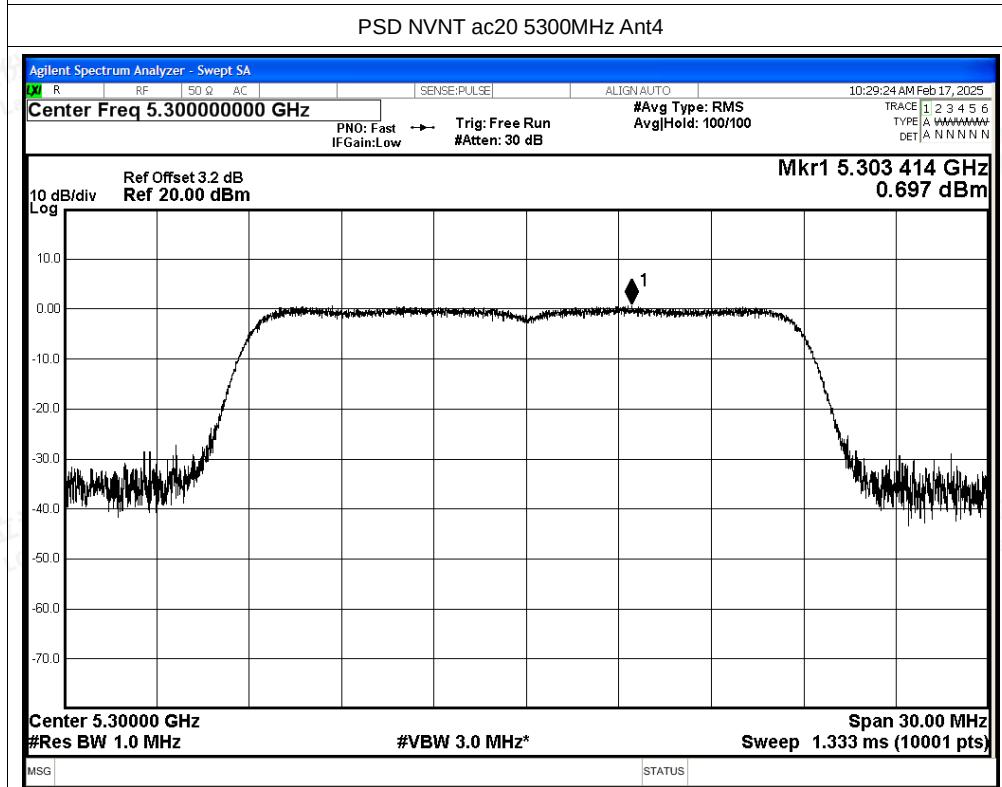
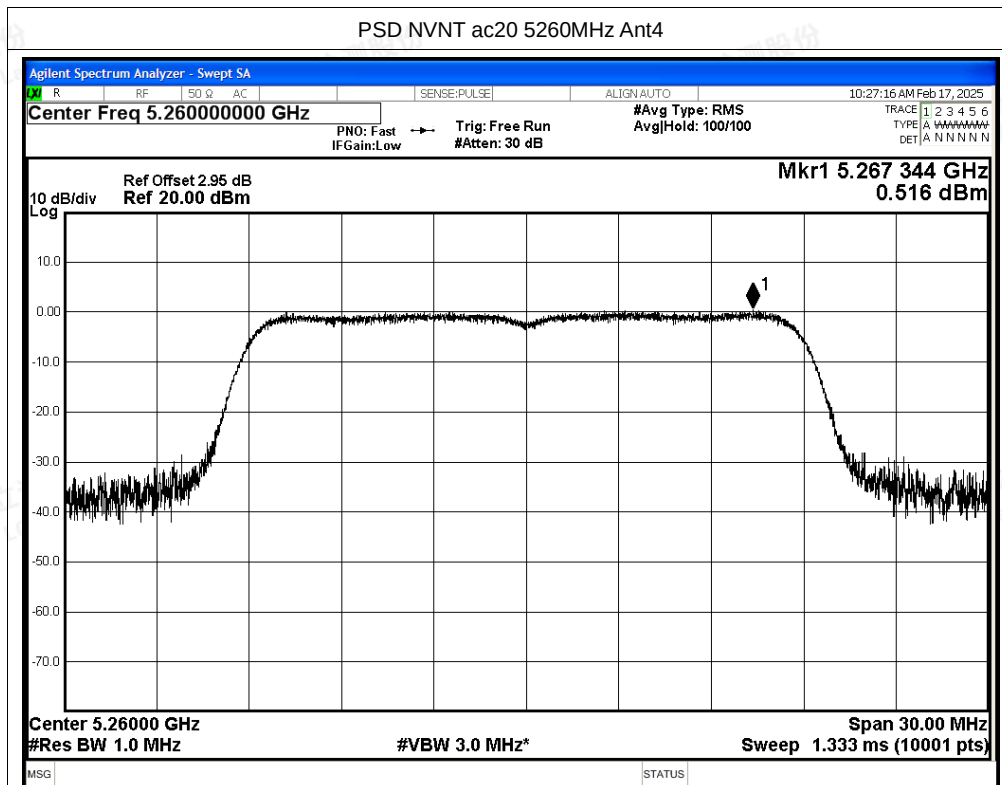


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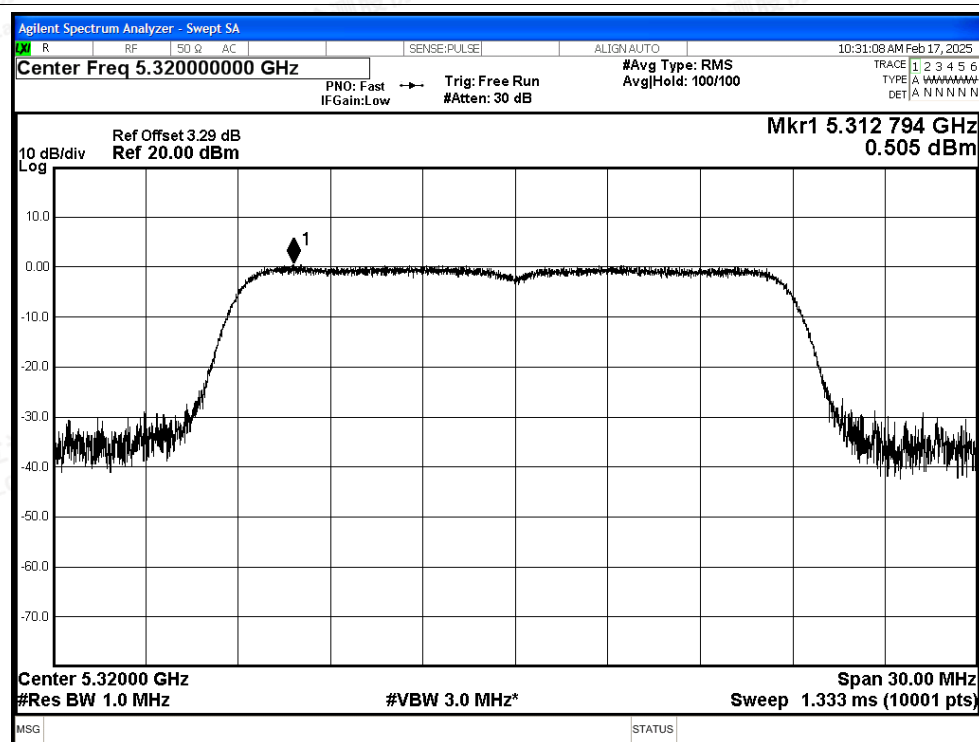
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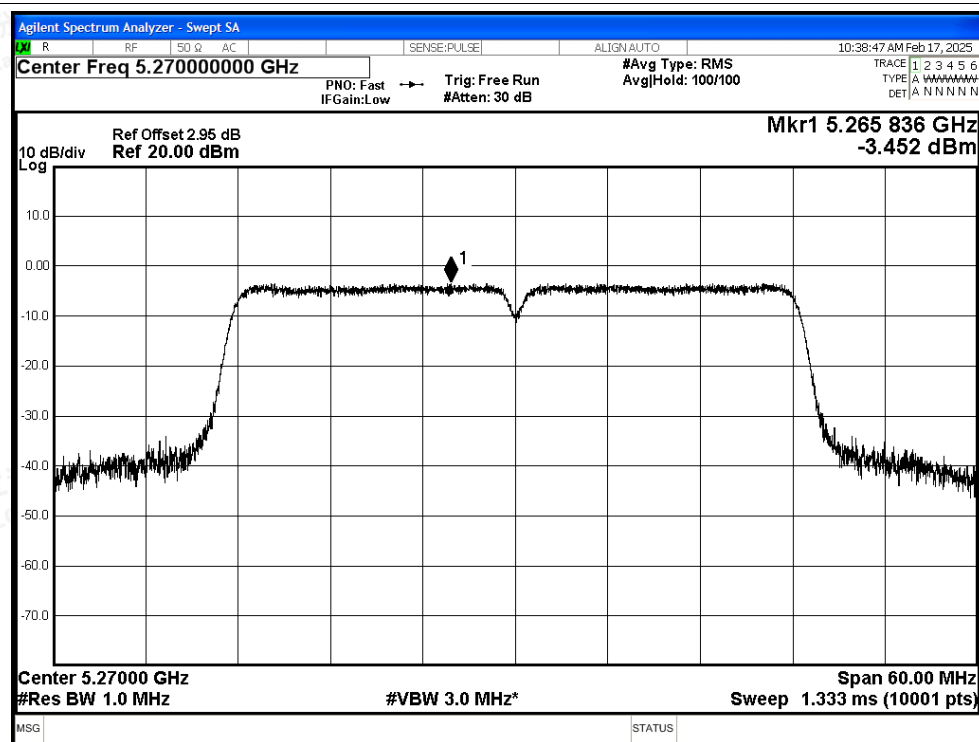
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PSD NVNT ac20 5320MHz Ant4



PSD NVNT ac40 5270MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

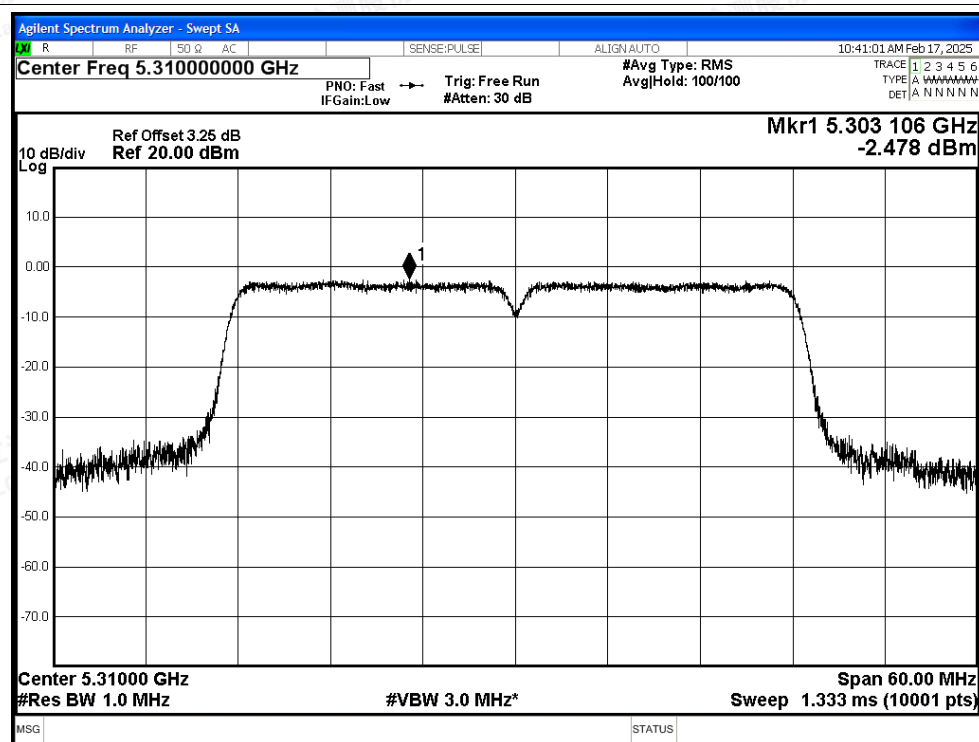
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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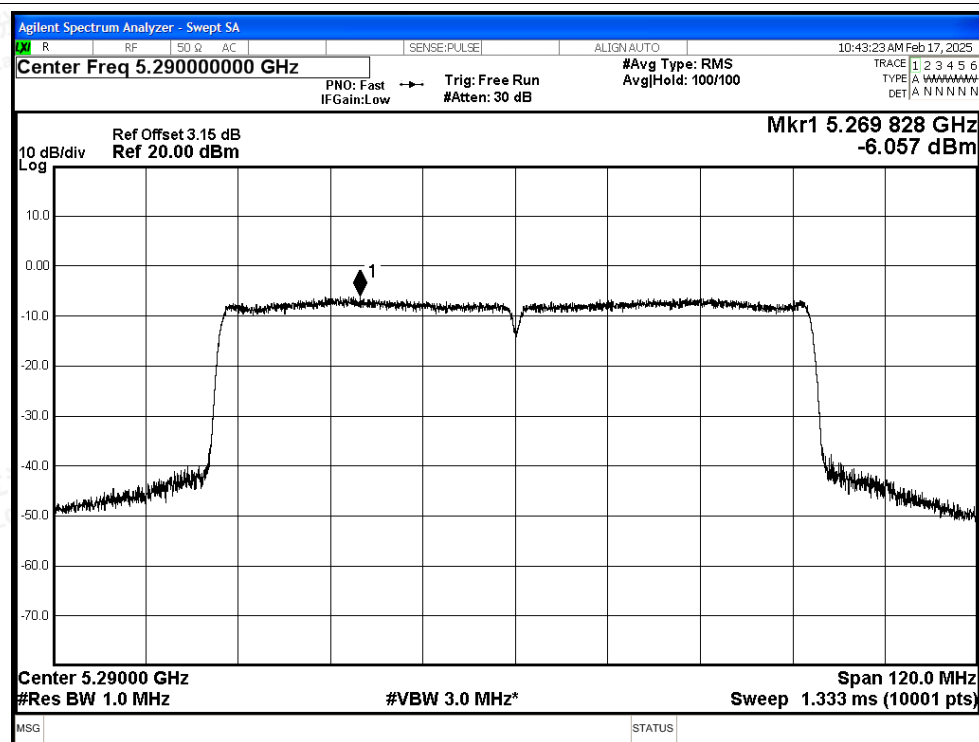
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PSD NVNT ac40 5310MHz Ant4



PSD NVNT ac80 5290MHz Ant4



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E.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	5260	Ant1	4500	-51.25	2.88	-	46.86	Peak	68.2	Pass
NVNT	a	5260	Ant1	4500	-59.2	2.88	0.24	39.15	Average	54	Pass
NVNT	a	5260	Ant1	5006.22	-47.07	2.88	-	51.04	Peak	68.2	Pass
NVNT	a	5260	Ant1	5014.8	-56.91	2.88	0.24	41.44	Average	54	Pass
NVNT	a	5260	Ant1	5150	-48.73	2.88	-	49.38	Peak	68.2	Pass
NVNT	a	5260	Ant1	5150	-57.58	2.88	0.24	40.77	Average	54	Pass
NVNT	a	5320	Ant1	5350	-48.85	2.88	-	49.26	Peak	68.2	Pass
NVNT	a	5320	Ant1	5350	-56.82	2.88	0.24	41.53	Average	54	Pass
NVNT	a	5320	Ant1	5351	-43.65	2.88	-	54.46	Peak	68.2	Pass
NVNT	a	5320	Ant1	5351	-56.17	2.88	0.24	42.18	Average	54	Pass
NVNT	a	5320	Ant1	5460	-50.64	2.88	-	47.47	Peak	68.2	Pass
NVNT	a	5320	Ant1	5460	-58.18	2.88	0.24	40.17	Average	54	Pass
NVNT	n20	5260	Ant1	4500	-50.46	2.88	-	47.65	Peak	68.2	Pass
NVNT	n20	5260	Ant1	4500	-59.02	2.88	0.12	39.21	Average	54	Pass
NVNT	n20	5260	Ant1	5025.72	-46.79	2.88	-	51.32	Peak	68.2	Pass
NVNT	n20	5260	Ant1	5052.24	-57.05	2.88	0.12	41.18	Average	54	Pass
NVNT	n20	5260	Ant1	5150	-49.87	2.88	-	48.24	Peak	68.2	Pass
NVNT	n20	5260	Ant1	5150	-57.69	2.88	0.12	40.54	Average	54	Pass
NVNT	n20	5320	Ant1	5350	-45.47	2.88	-	52.64	Peak	68.2	Pass
NVNT	n20	5320	Ant1	5350	-55.75	2.88	0.12	42.48	Average	54	Pass
NVNT	n20	5320	Ant1	5351.8	-41.56	2.88	-	56.55	Peak	68.2	Pass
NVNT	n20	5320	Ant1	5350.4	-55.68	2.88	0.12	42.55	Average	54	Pass
NVNT	n20	5320	Ant1	5460	-49.87	2.88	-	48.24	Peak	68.2	Pass
NVNT	n20	5320	Ant1	5460	-57.97	2.88	0.12	40.26	Average	54	Pass
NVNT	n40	5270	Ant1	4500	-51.97	2.88	-	46.14	Peak	68.2	Pass
NVNT	n40	5270	Ant1	4500	-59.13	2.88	0.24	39.22	Average	54	Pass
NVNT	n40	5270	Ant1	4973.04	-46.26	2.88	-	51.85	Peak	68.2	Pass
NVNT	n40	5270	Ant1	4806.99	-56.69	2.88	0.24	41.66	Average	54	Pass
NVNT	n40	5270	Ant1	5150	-50.16	2.88	-	47.95	Peak	68.2	Pass
NVNT	n40	5270	Ant1	5150	-57.39	2.88	0.24	40.96	Average	54	Pass
NVNT	n40	5310	Ant1	5350	-45.54	2.88	-	52.57	Peak	68.2	Pass
NVNT	n40	5310	Ant1	5350	-55.83	2.88	0.24	42.52	Average	54	Pass
NVNT	n40	5310	Ant1	5353	-42.12	2.88	-	55.99	Peak	68.2	Pass
NVNT	n40	5310	Ant1	5351.2	-55.37	2.88	0.24	42.98	Average	54	Pass
NVNT	n40	5310	Ant1	5460	-50.67	2.88	-	47.44	Peak	68.2	Pass
NVNT	n40	5310	Ant1	5460	-57.61	2.88	0.24	40.74	Average	54	Pass
NVNT	ac20	5260	Ant1	4500	-50.06	2.88	-	48.05	Peak	68.2	Pass



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NVNT	ac20	5260	Ant1	4500	-58.98	2.88	0.12	39.25	Average	54	Pass
NVNT	ac20	5260	Ant1	5042.1	-47.41	2.88	-	50.70	Peak	68.2	Pass
NVNT	ac20	5260	Ant1	5084.22	-56.85	2.88	0.12	41.38	Average	54	Pass
NVNT	ac20	5260	Ant1	5150	-49.43	2.88	-	48.68	Peak	68.2	Pass
NVNT	ac20	5260	Ant1	5150	-57.59	2.88	0.12	40.64	Average	54	Pass
NVNT	ac20	5320	Ant1	5350	-45.11	2.88	-	53.00	Peak	68.2	Pass
NVNT	ac20	5320	Ant1	5350	-55.6	2.88	0.12	42.63	Average	54	Pass
NVNT	ac20	5320	Ant1	5350.4	-41.08	2.88	-	57.03	Peak	68.2	Pass
NVNT	ac20	5320	Ant1	5350.2	-55.55	2.88	0.12	42.68	Average	54	Pass
NVNT	ac20	5320	Ant1	5460	-48.9	2.88	-	49.21	Peak	68.2	Pass
NVNT	ac20	5320	Ant1	5460	-58.02	2.88	0.12	40.21	Average	54	Pass
NVNT	ac40	5270	Ant1	4500	-49.99	2.88	-	48.12	Peak	68.2	Pass
NVNT	ac40	5270	Ant1	4500	-58.67	2.88	0.24	39.68	Average	54	Pass
NVNT	ac40	5270	Ant1	5073.48	-47.01	2.88	-	51.10	Peak	68.2	Pass
NVNT	ac40	5270	Ant1	4806.99	-56.58	2.88	0.24	41.77	Average	54	Pass
NVNT	ac40	5270	Ant1	5150	-49.23	2.88	-	48.88	Peak	68.2	Pass
NVNT	ac40	5270	Ant1	5150	-57.74	2.88	0.24	40.61	Average	54	Pass
NVNT	ac40	5310	Ant1	5350	-40.33	2.88	-	57.78	Peak	68.2	Pass
NVNT	ac40	5310	Ant1	5350	-55.59	2.88	0.24	42.76	Average	54	Pass
NVNT	ac40	5310	Ant1	5350.6	-39.71	2.88	-	58.40	Peak	68.2	Pass
NVNT	ac40	5310	Ant1	5350.2	-54.96	2.88	0.24	43.39	Average	54	Pass
NVNT	ac40	5310	Ant1	5460	-50.26	2.88	-	47.85	Peak	68.2	Pass
NVNT	ac40	5310	Ant1	5460	-58.09	2.88	0.24	40.26	Average	54	Pass
NVNT	ac80	5290	Ant1	4500	-51.33	2.88	-	46.78	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	4500	-58.9	2.88	0.25	39.46	Average	54	Pass
NVNT	ac80	5290	Ant1	5094.21	-45.97	2.88	-	52.14	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5149.89	-55.75	2.88	0.25	42.61	Average	54	Pass
NVNT	ac80	5290	Ant1	5150	-47.49	2.88	-	50.62	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5150	-55.75	2.88	0.25	42.61	Average	54	Pass
NVNT	ac80	5290	Ant1	5350	-44.38	2.88	-	53.73	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5350	-55.05	2.88	0.25	43.31	Average	54	Pass
NVNT	ac80	5290	Ant1	5350.5	-43.43	2.88	-	54.68	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5350	-55.05	2.88	0.25	43.31	Average	54	Pass
NVNT	ac80	5290	Ant1	5460	-51.12	2.88	-	46.99	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5460	-58.08	2.88	0.25	40.28	Average	54	Pass



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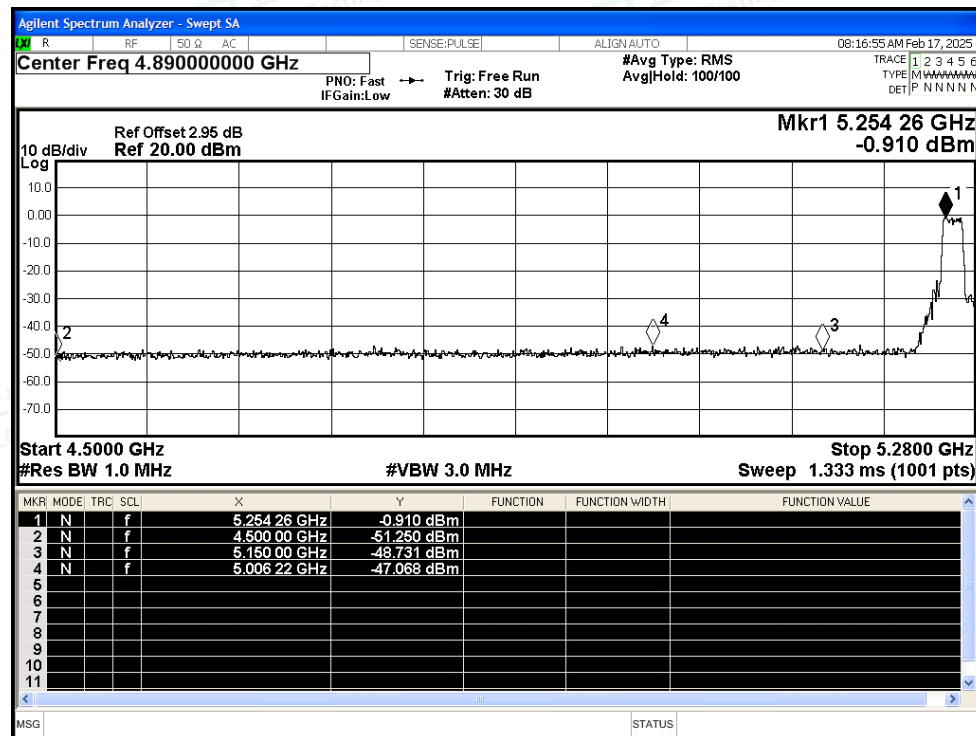
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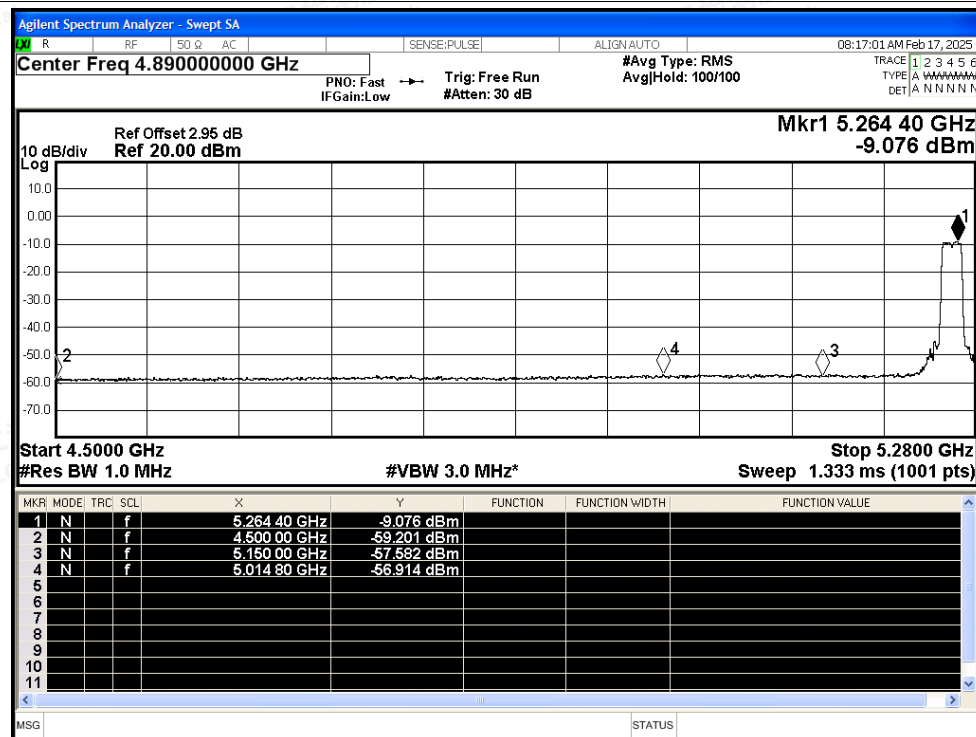


Test Graphs

Restrict Band NVNT a 5260MHz Ant1 Peak



Restrict Band NVNT a 5260MHz Ant1 Average



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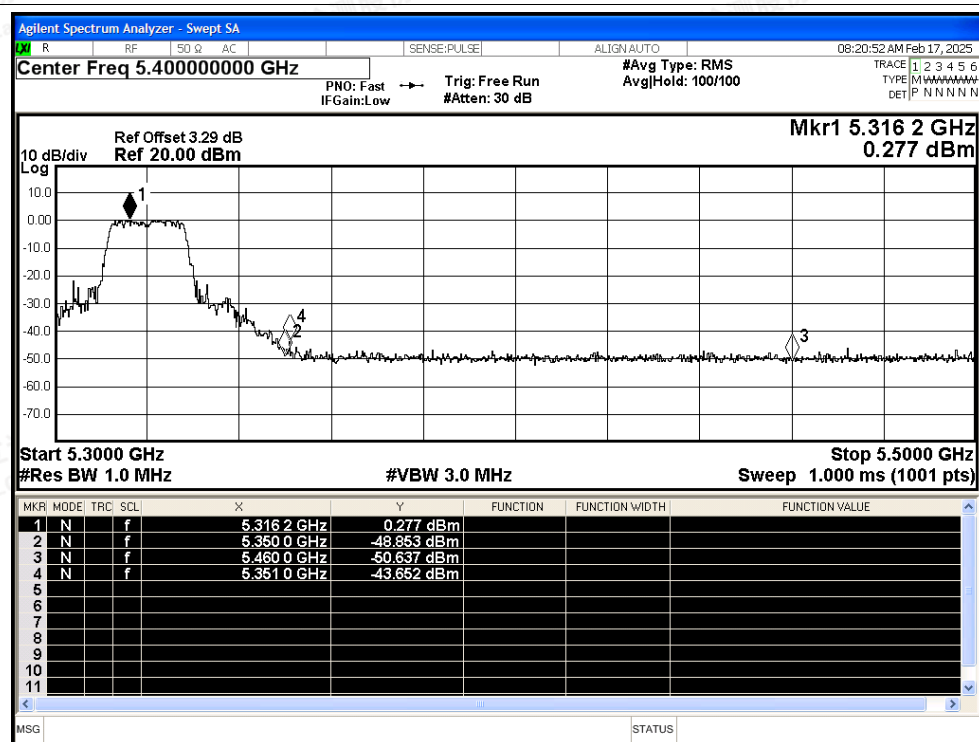
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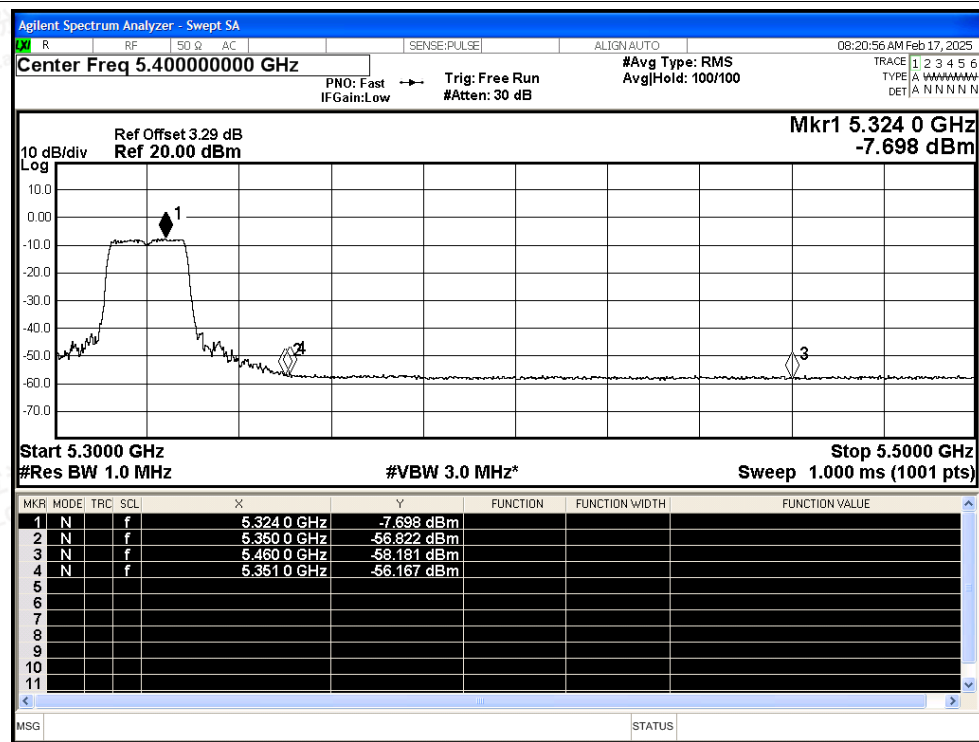
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Restrict Band NVNT a 5320MHz Ant1 Peak



Restrict Band NVNT a 5320MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

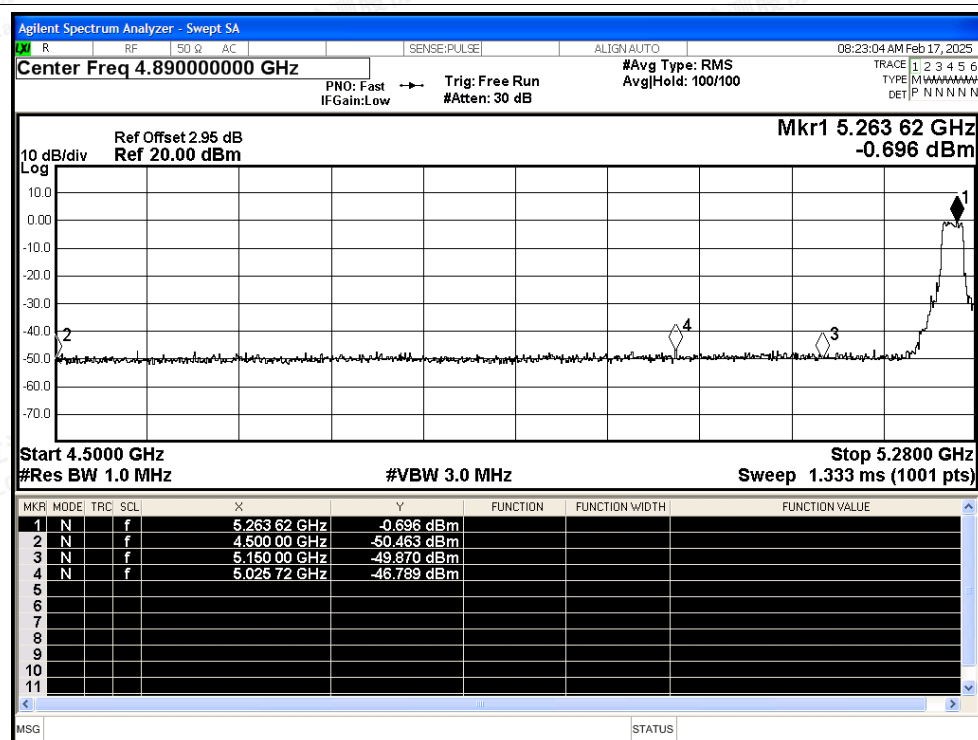
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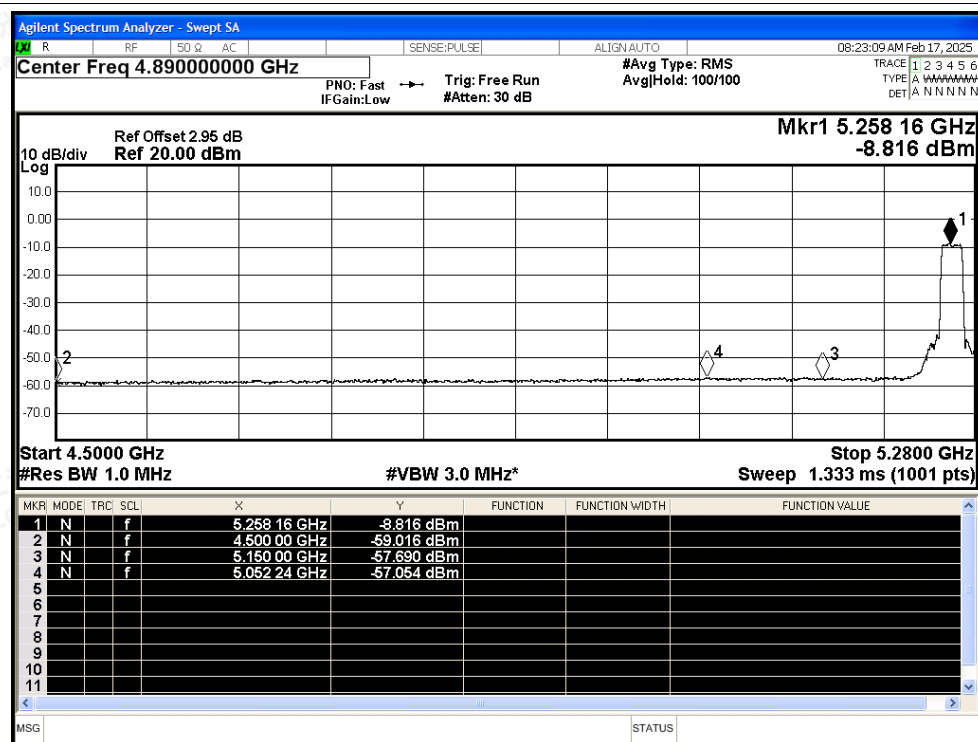
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Restrict Band NVNT n20 5260MHz Ant1 Peak



Restrict Band NVNT n20 5260MHz Ant1 Average



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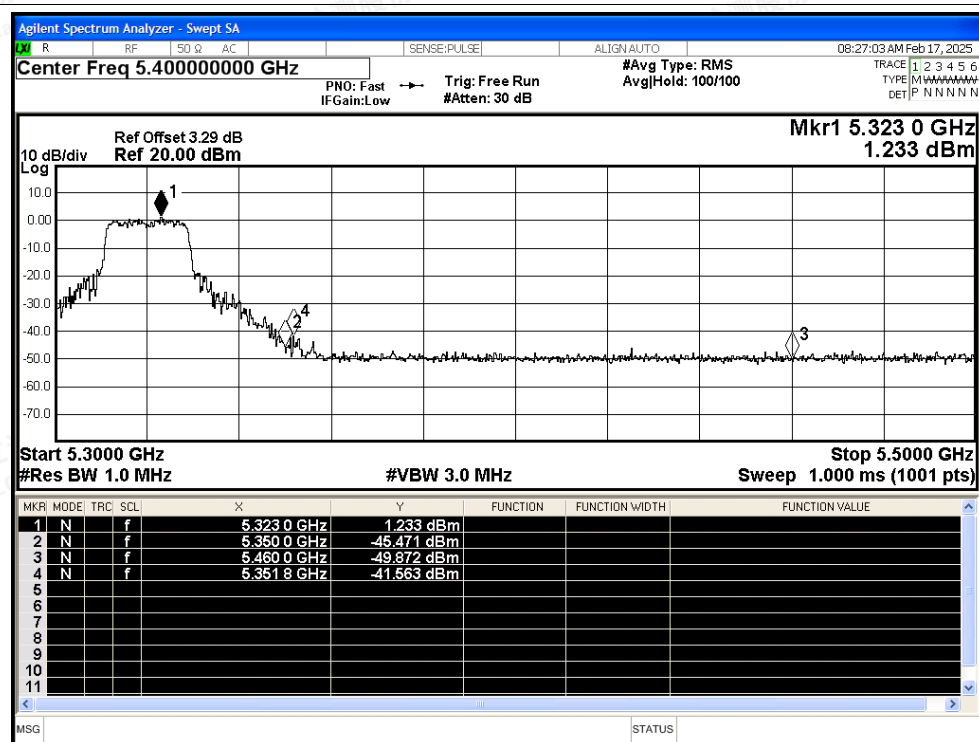
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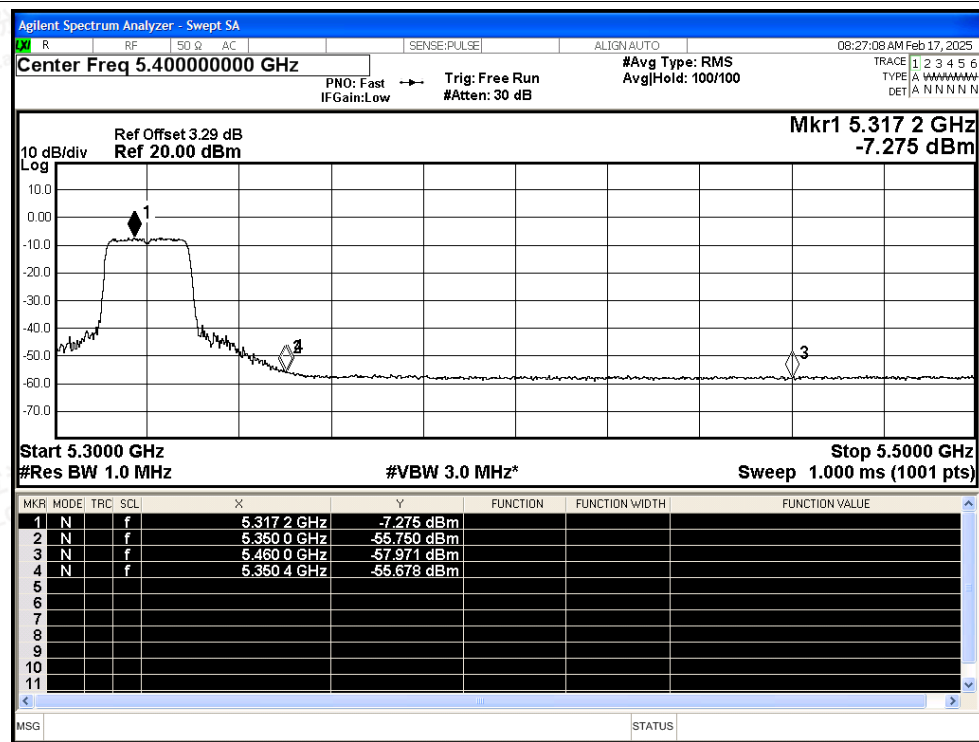
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Restrict Band NVNT n20 5320MHz Ant1 Peak



Restrict Band NVNT n20 5320MHz Ant1 Average



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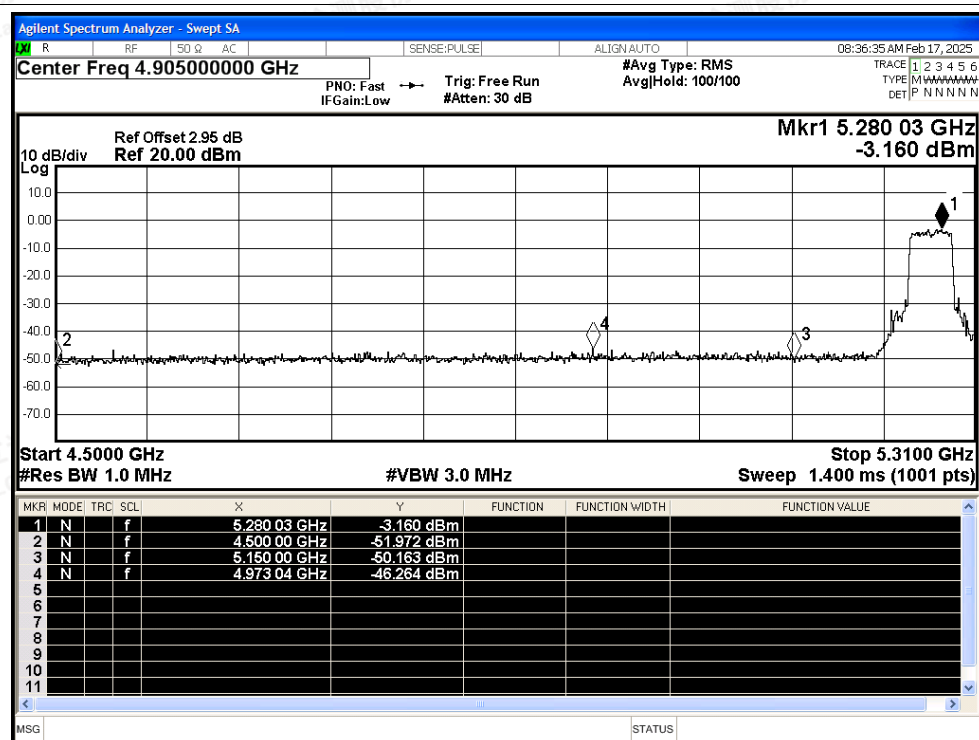
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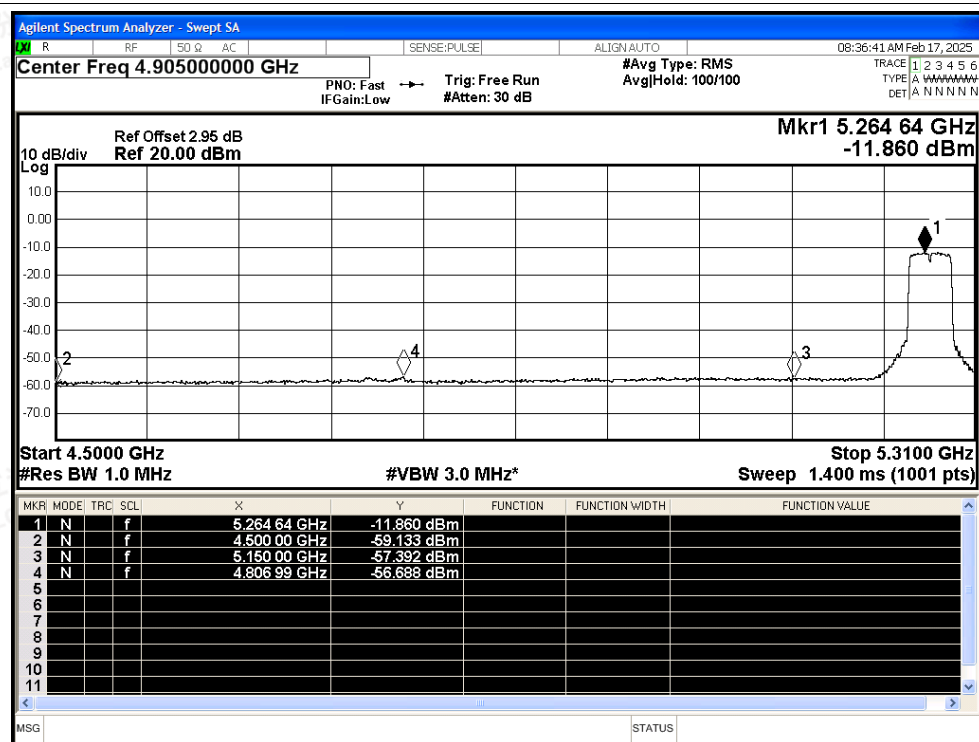
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Restrict Band NVNT n40 5270MHz Ant1 Peak



Restrict Band NVNT n40 5270MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

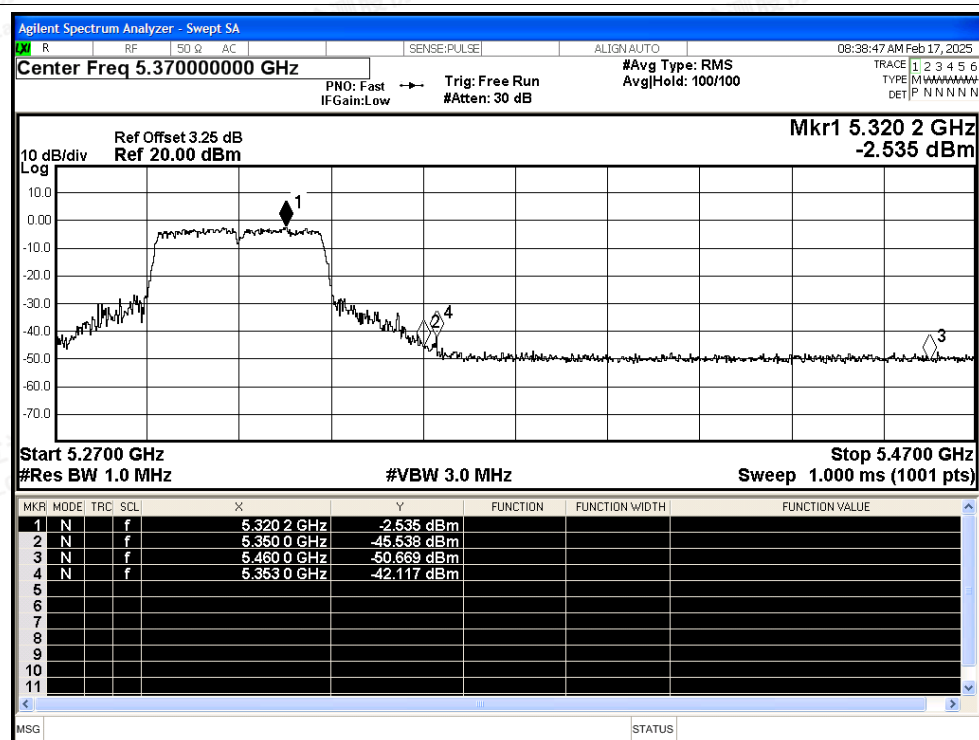
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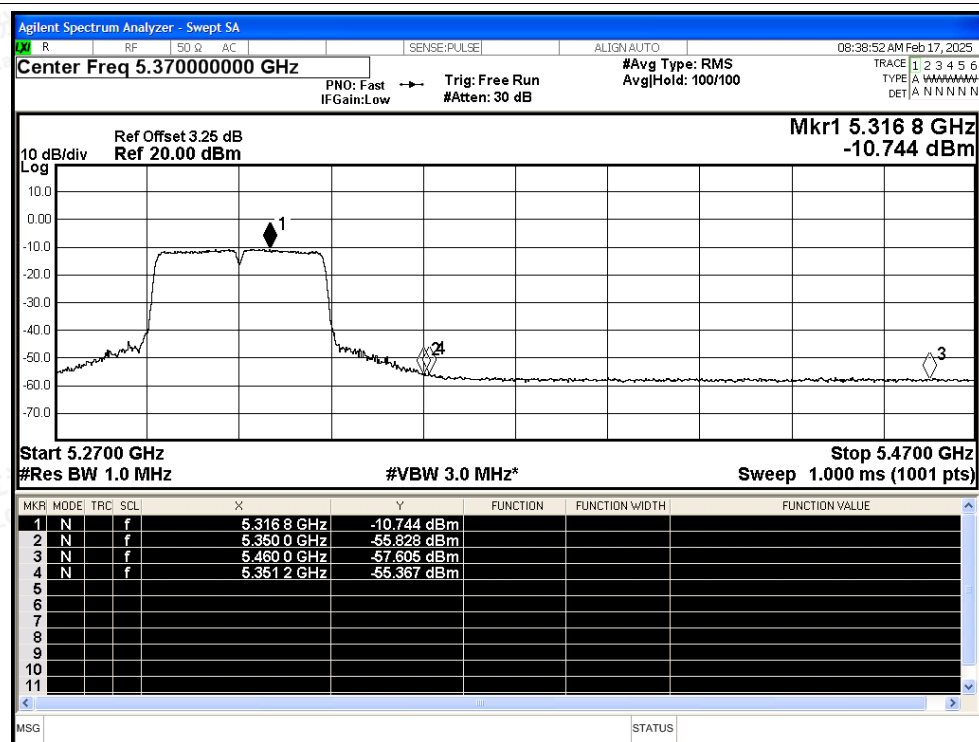
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Restrict Band NVNT n40 5310MHz Ant1 Peak



Restrict Band NVNT n40 5310MHz Ant1 Average



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