



Appendix D

RF Test Data for 5.3G WIFI (Conducted Measurement)

Product Name: Digital Projector

Test Model: NeoPix 230 Smart

Environmental Conditions

Temperature:	23.8 ° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Taylor Hu
	<i>Taylor Hu</i>
Supervised by:	Nick Peng
	<i>Nick Peng</i>





D.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant0	26.115	≥ 0.5	Pass
NVNT	a	5300	Ant0	19.953	≥ 0.5	Pass
NVNT	a	5320	Ant0	20.053	≥ 0.5	Pass
NVNT	n20	5260	Ant0	26.952	≥ 0.5	Pass
NVNT	n20	5300	Ant0	27.342	≥ 0.5	Pass
NVNT	n20	5320	Ant0	24.085	≥ 0.5	Pass
NVNT	n40	5270	Ant0	57.427	≥ 0.5	Pass
NVNT	n40	5310	Ant0	55.697	≥ 0.5	Pass
NVNT	ac20	5260	Ant0	29.045	≥ 0.5	Pass
NVNT	ac20	5300	Ant0	25.494	≥ 0.5	Pass
NVNT	ac20	5320	Ant0	20.302	≥ 0.5	Pass
NVNT	ac40	5270	Ant0	39.839	≥ 0.5	Pass
NVNT	ac40	5310	Ant0	39.63	≥ 0.5	Pass
NVNT	ax20	5260	Ant0	25.482	≥ 0.5	Pass
NVNT	ax20	5300	Ant0	25.556	≥ 0.5	Pass
NVNT	ax20	5320	Ant0	21.002	≥ 0.5	Pass
NVNT	ax40	5270	Ant0	40.2	≥ 0.5	Pass
NVNT	ax40	5310	Ant0	39.619	≥ 0.5	Pass



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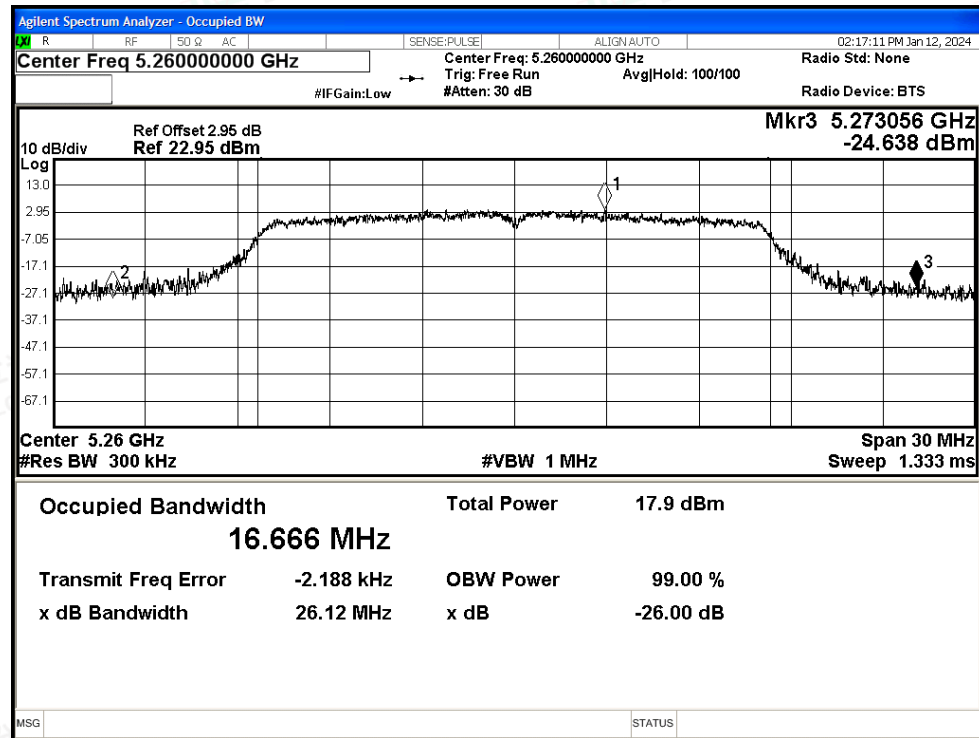
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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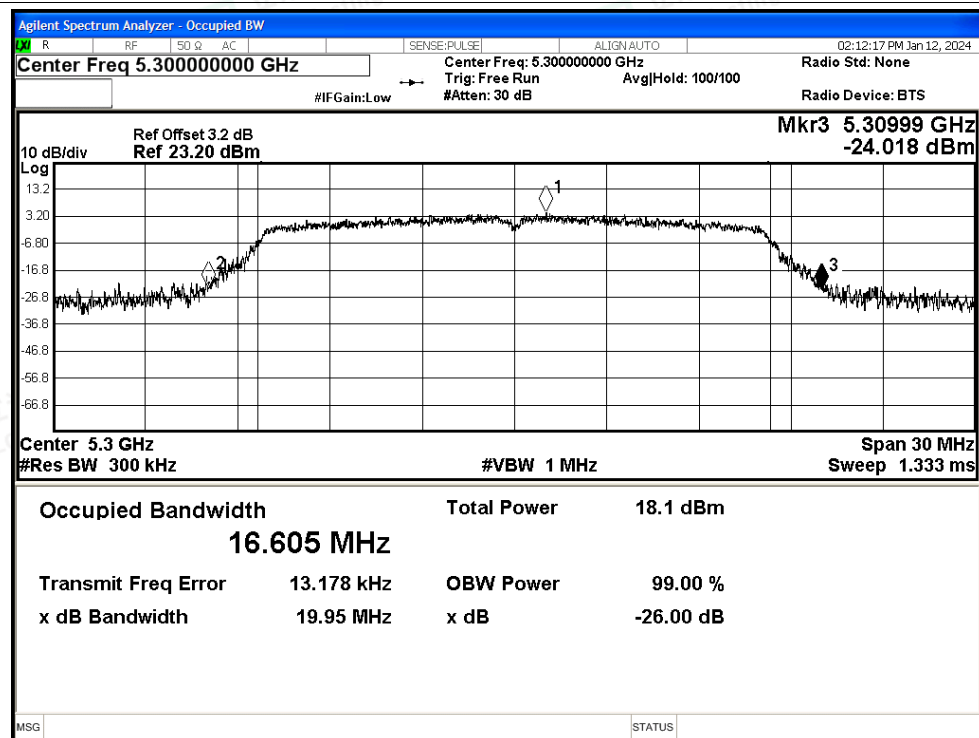


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant0



-26dB Bandwidth NVNT a 5300MHz Ant0



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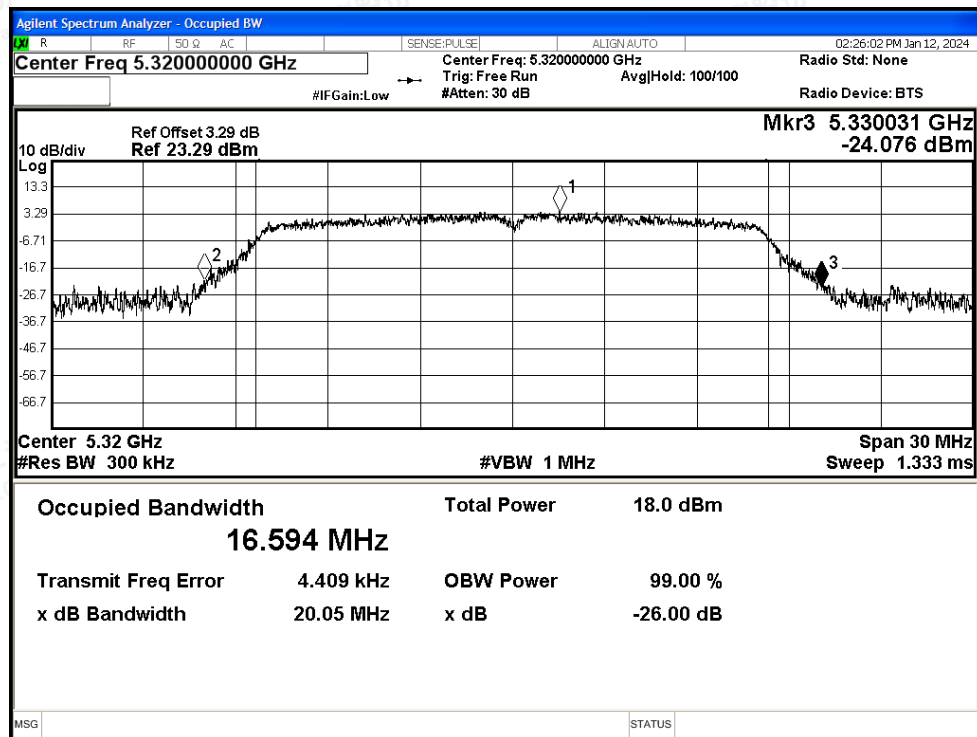
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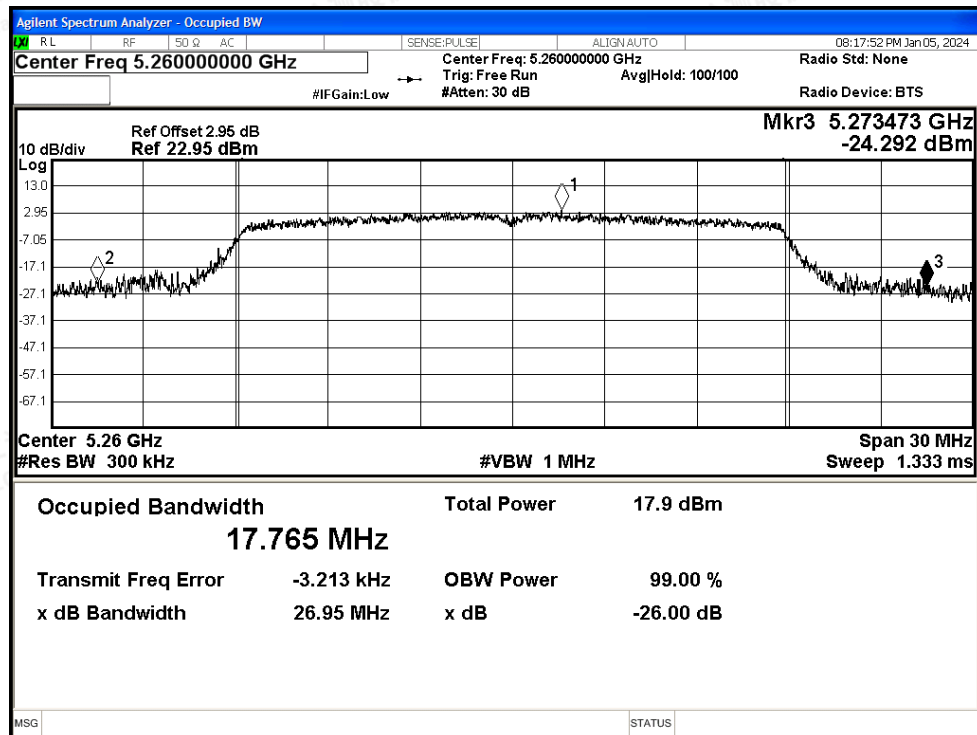


-26dB Bandwidth NVNT a 5320MHz Ant0



Test Graphs

-26dB Bandwidth NVNT n20 5260MHz Ant0



-26dB Bandwidth NVNT n20 5300MHz Ant0

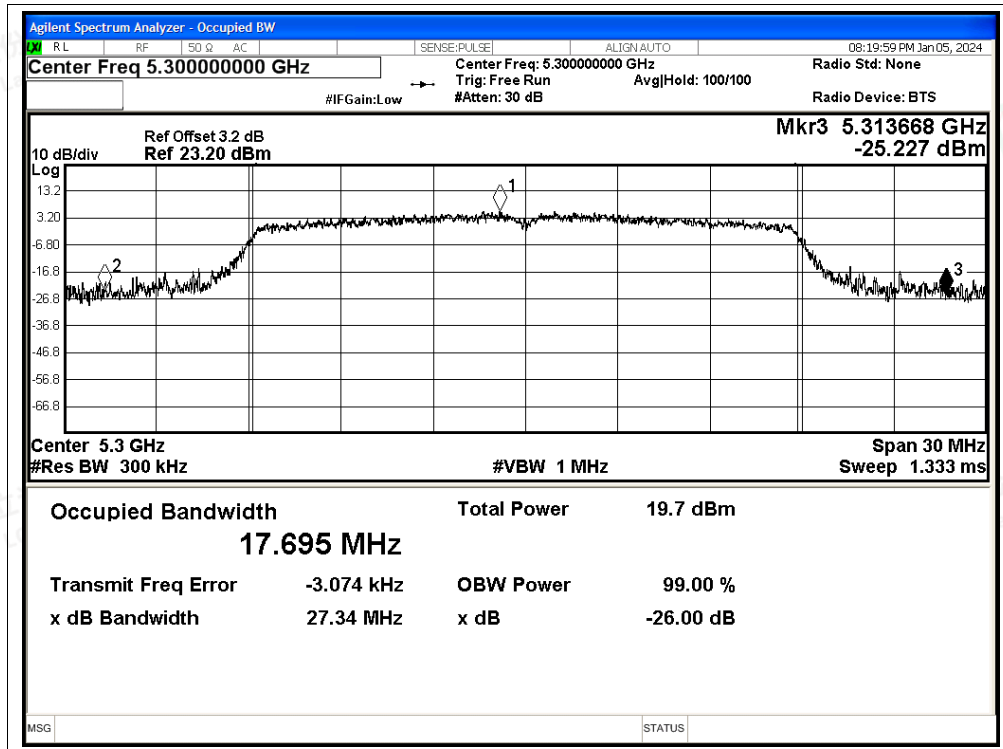


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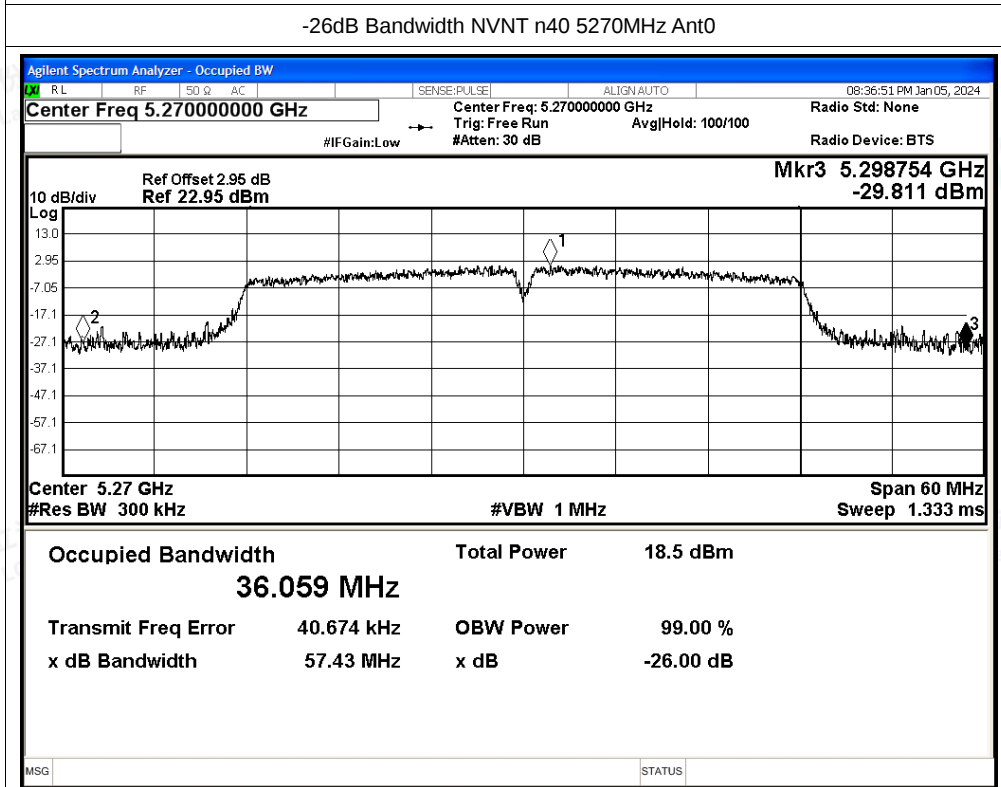
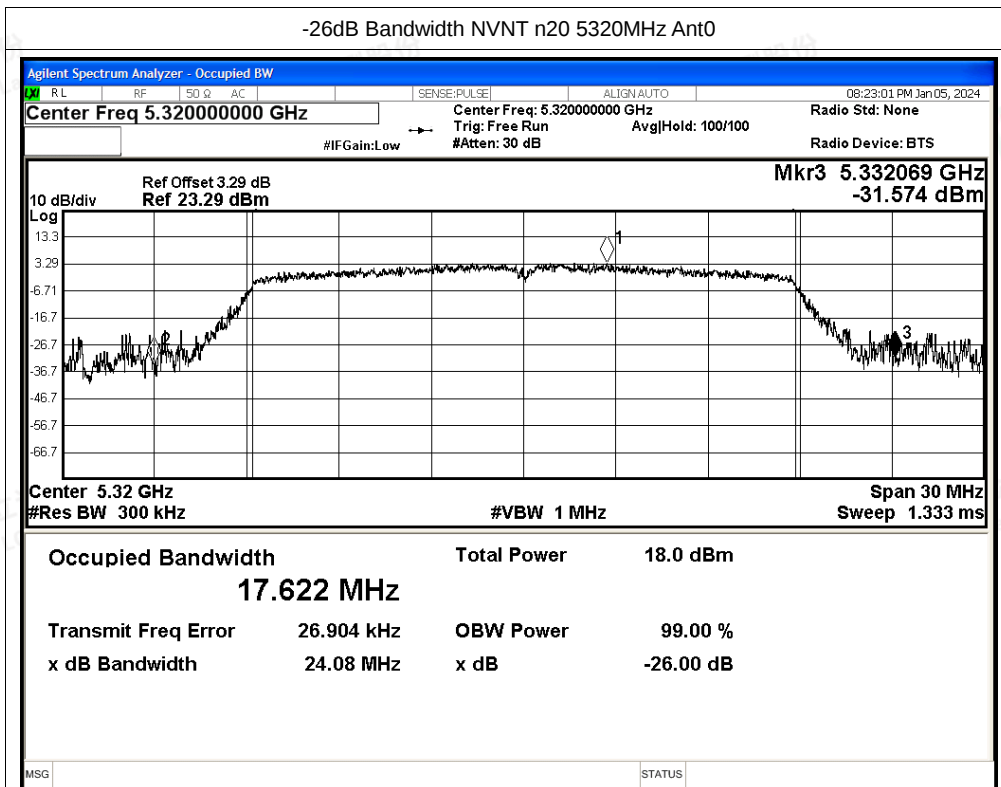


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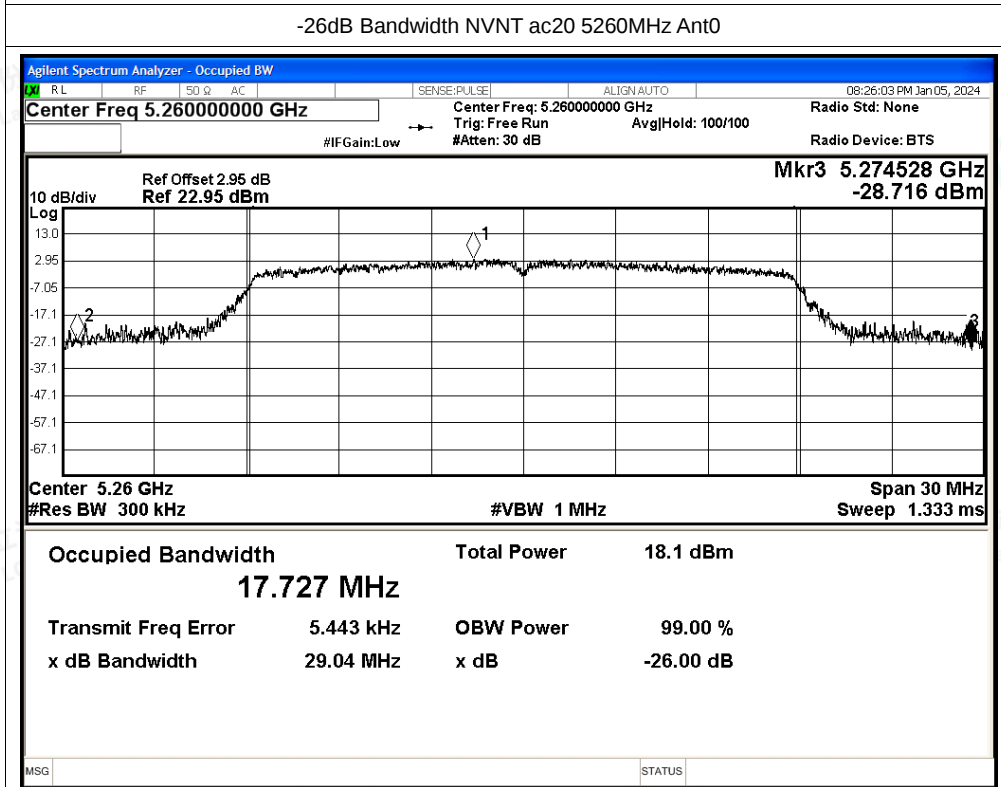
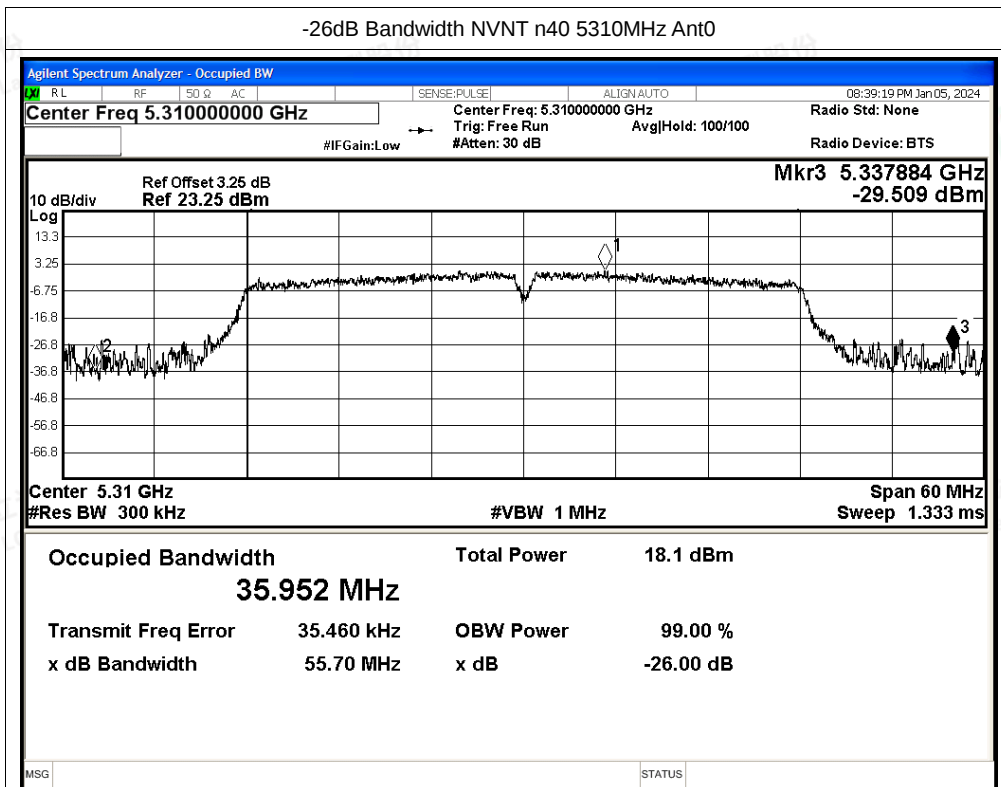


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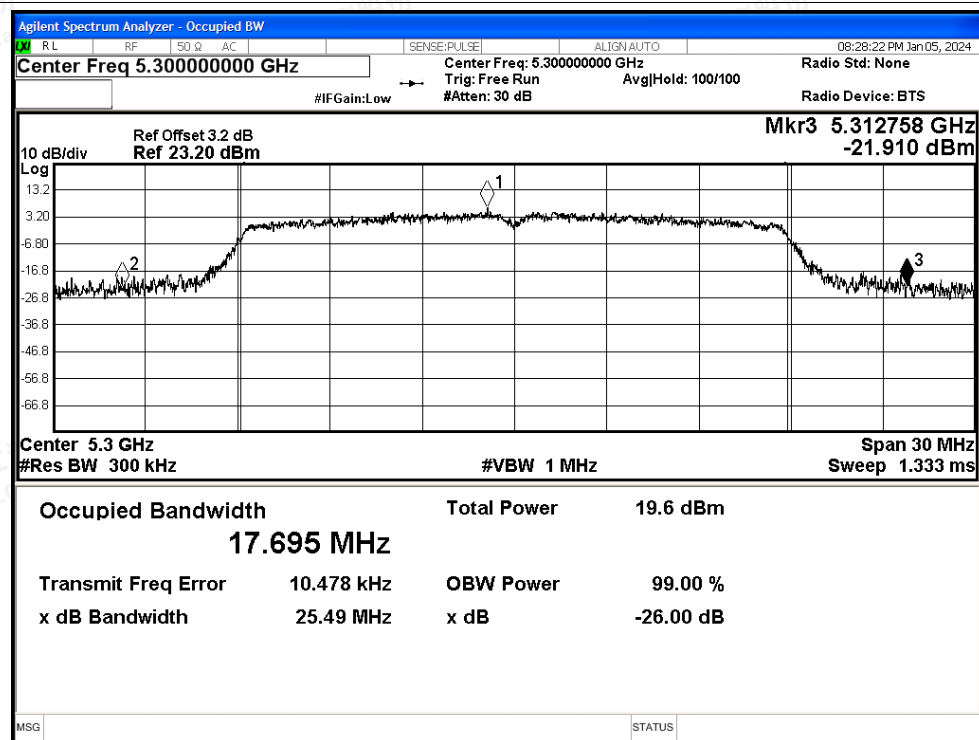
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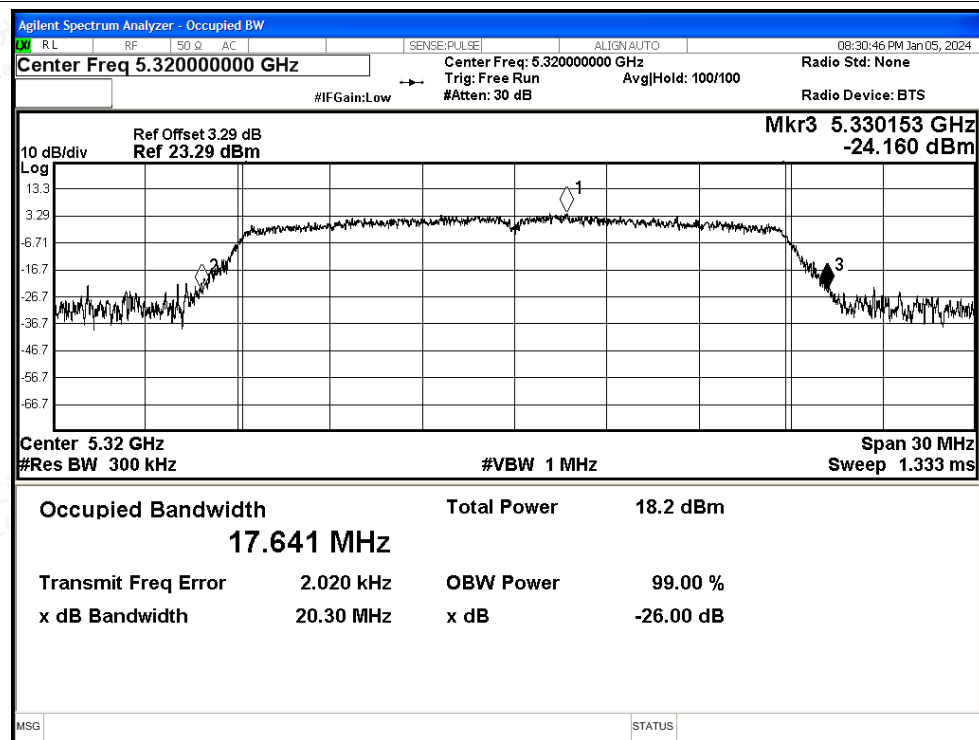
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-26dB Bandwidth NVNT ac20 5300MHz Ant0



-26dB Bandwidth NVNT ac20 5320MHz Ant0



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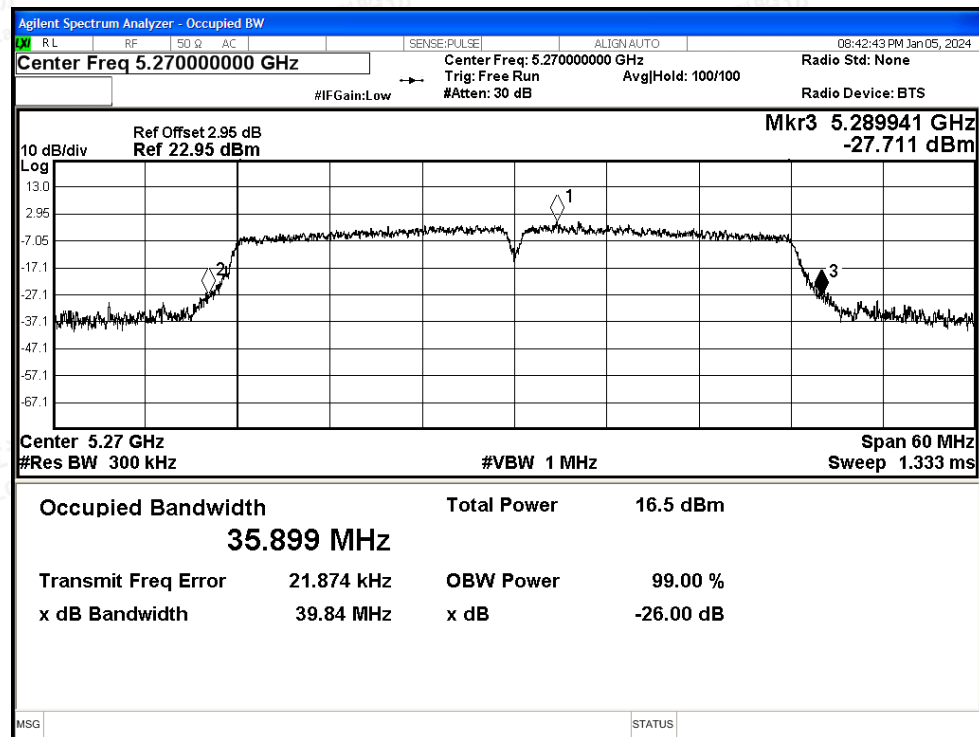
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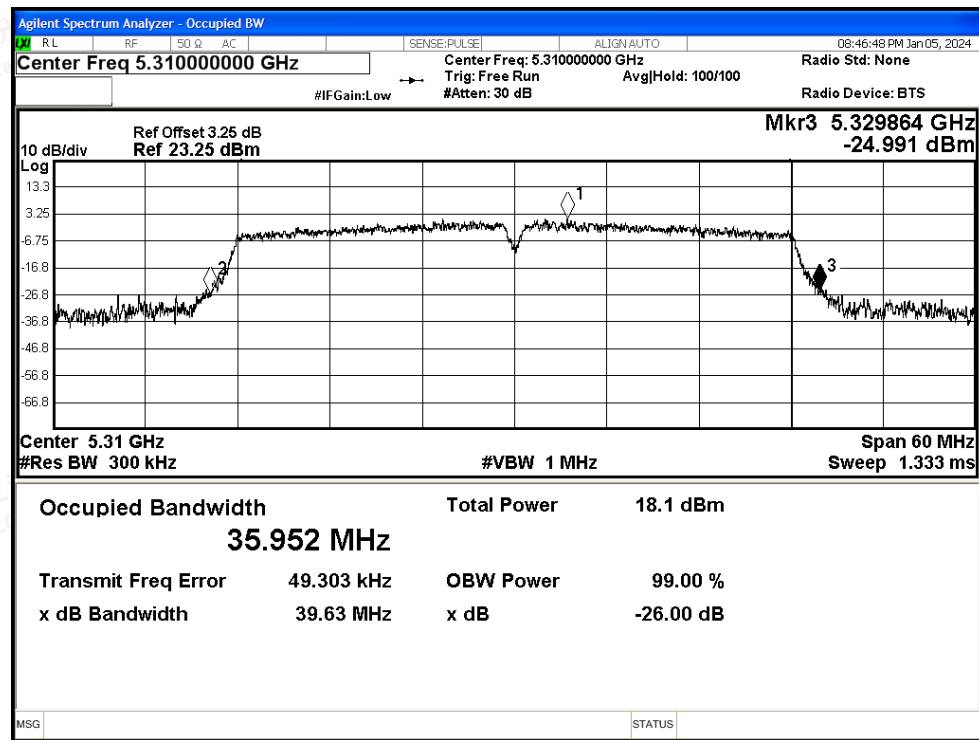
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-26dB Bandwidth NVNT ac40 5270MHz Ant0



-26dB Bandwidth NVNT ac40 5310MHz Ant0



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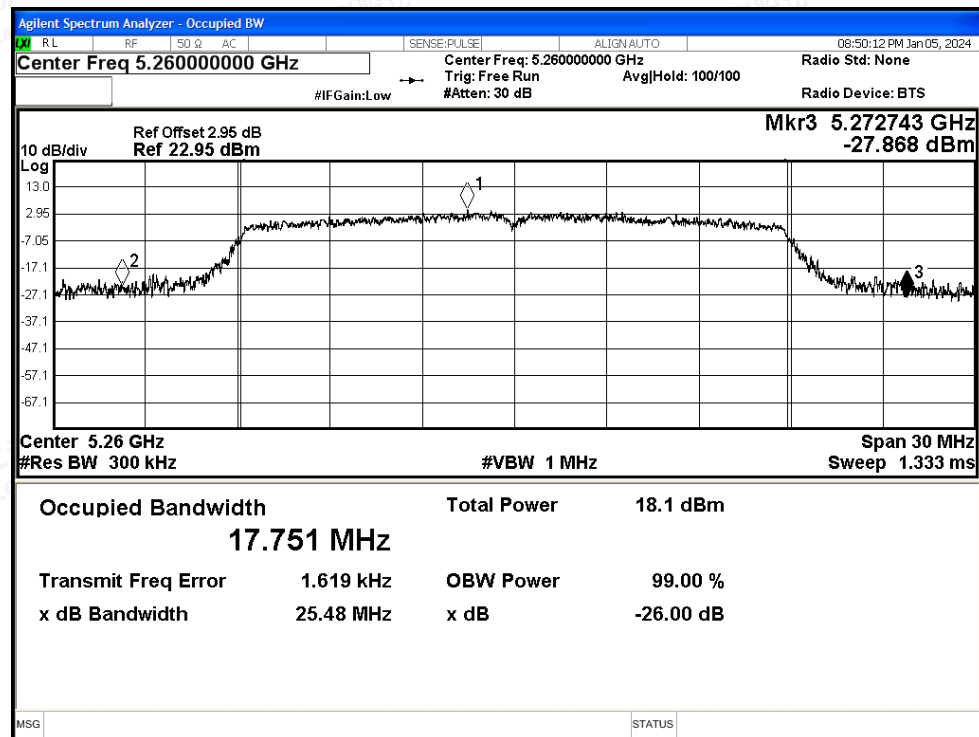
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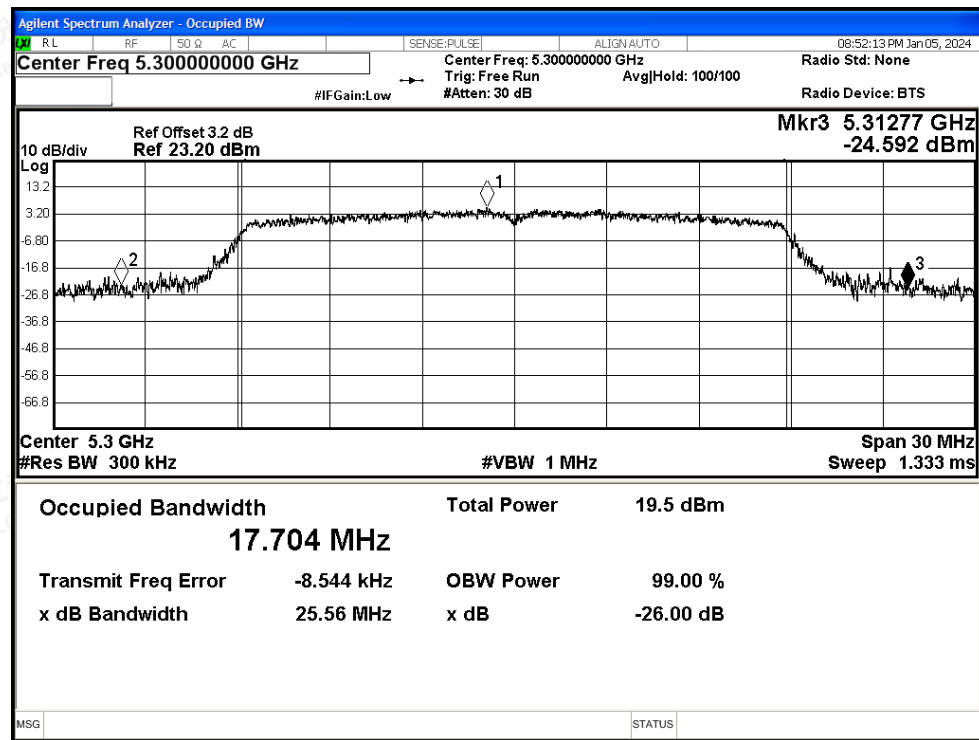
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-26dB Bandwidth NVNT ax20 5260MHz Ant0



-26dB Bandwidth NVNT ax20 5300MHz Ant0



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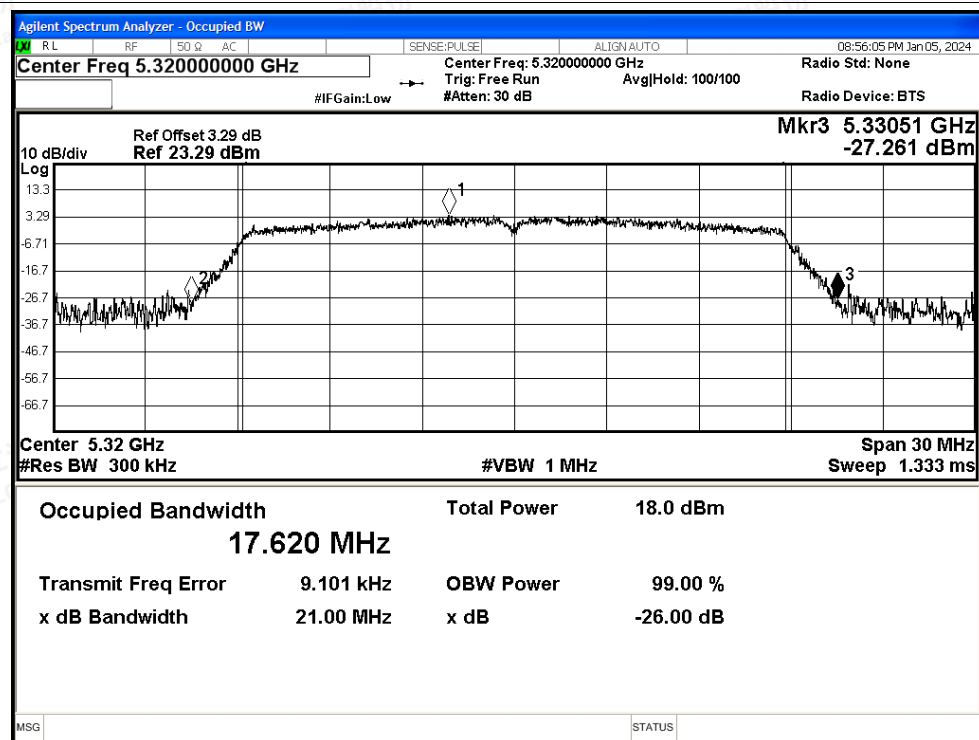
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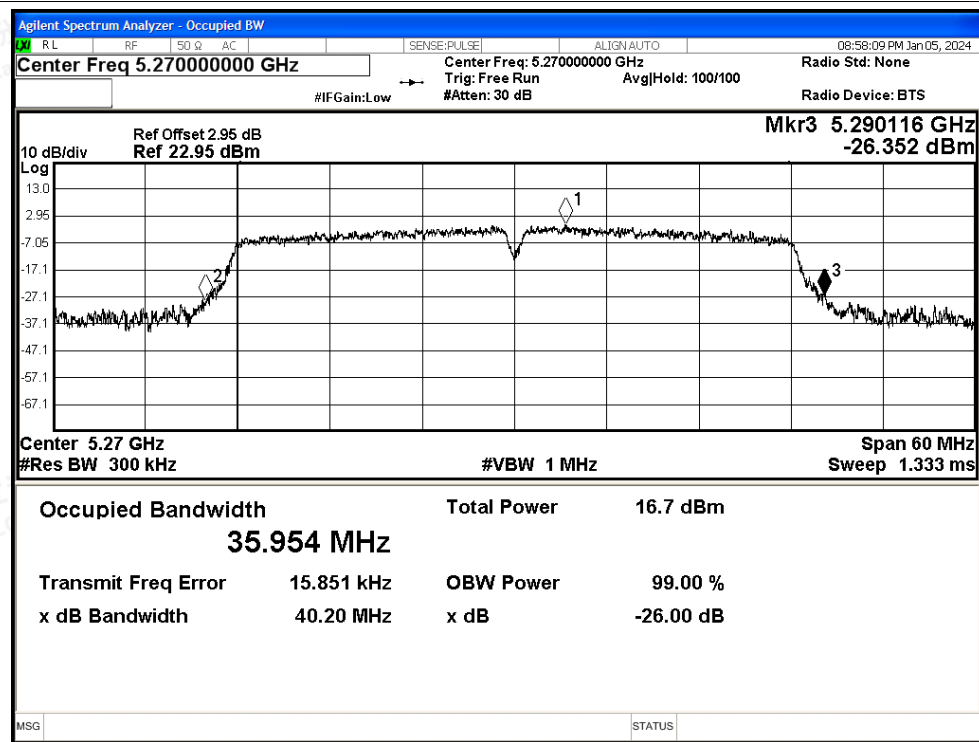
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-26dB Bandwidth NVNT ax20 5320MHz Ant0



-26dB Bandwidth NVNT ax40 5270MHz Ant0

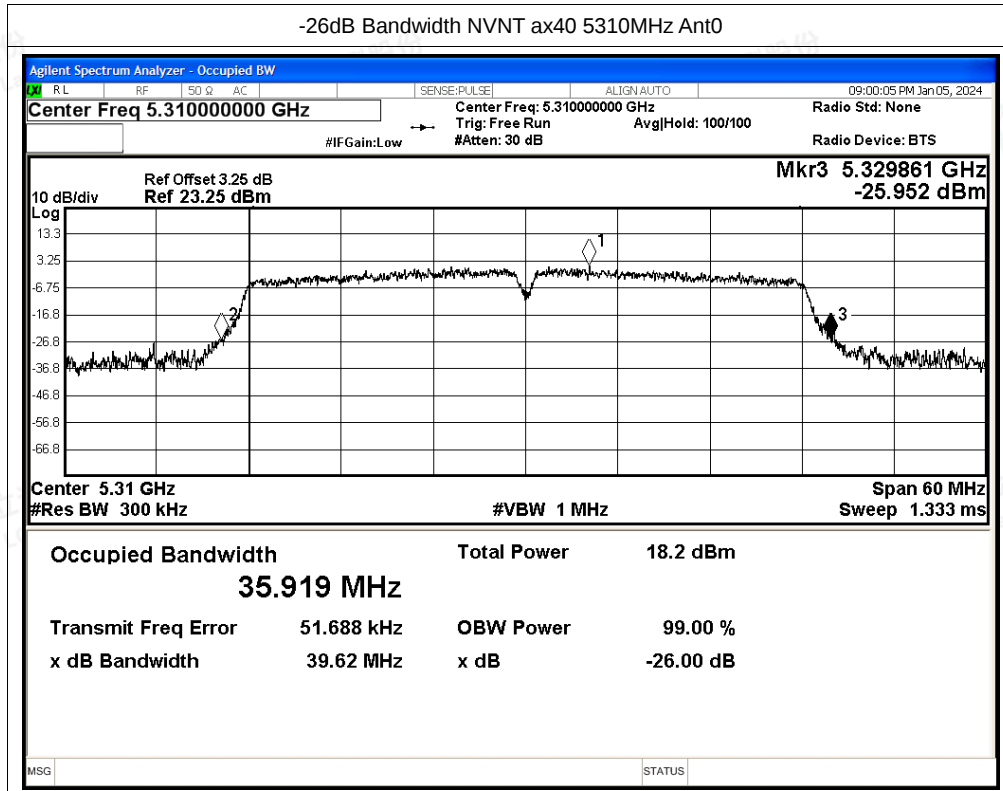


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Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	24.885	≥ 0.5	Pass
NVNT	a	5300	Ant1	19.976	≥ 0.5	Pass
NVNT	a	5320	Ant1	20.178	≥ 0.5	Pass
NVNT	n20	5260	Ant1	27.436	≥ 0.5	Pass
NVNT	n20	5300	Ant1	25.976	≥ 0.5	Pass
NVNT	n20	5320	Ant1	21.801	≥ 0.5	Pass
NVNT	n40	5270	Ant1	46.671	≥ 0.5	Pass
NVNT	n40	5310	Ant1	57.843	≥ 0.5	Pass
NVNT	ac20	5260	Ant1	28.044	≥ 0.5	Pass
NVNT	ac20	5300	Ant1	20.302	≥ 0.5	Pass
NVNT	ac20	5320	Ant1	20.38	≥ 0.5	Pass
NVNT	ac40	5270	Ant1	46.783	≥ 0.5	Pass
NVNT	ac40	5310	Ant1	40.621	≥ 0.5	Pass
NVNT	ax20	5260	Ant1	26.839	≥ 0.5	Pass
NVNT	ax20	5300	Ant1	20.261	≥ 0.5	Pass
NVNT	ax20	5320	Ant1	20.161	≥ 0.5	Pass
NVNT	ax40	5270	Ant1	40.984	≥ 0.5	Pass
NVNT	ax40	5310	Ant1	41.545	≥ 0.5	Pass



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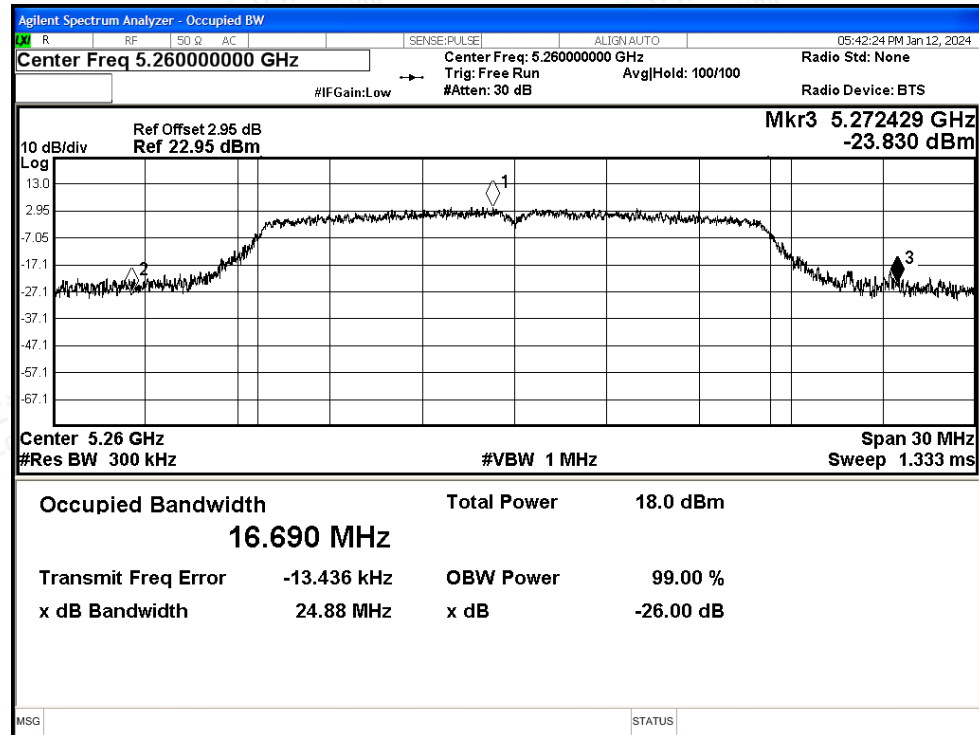
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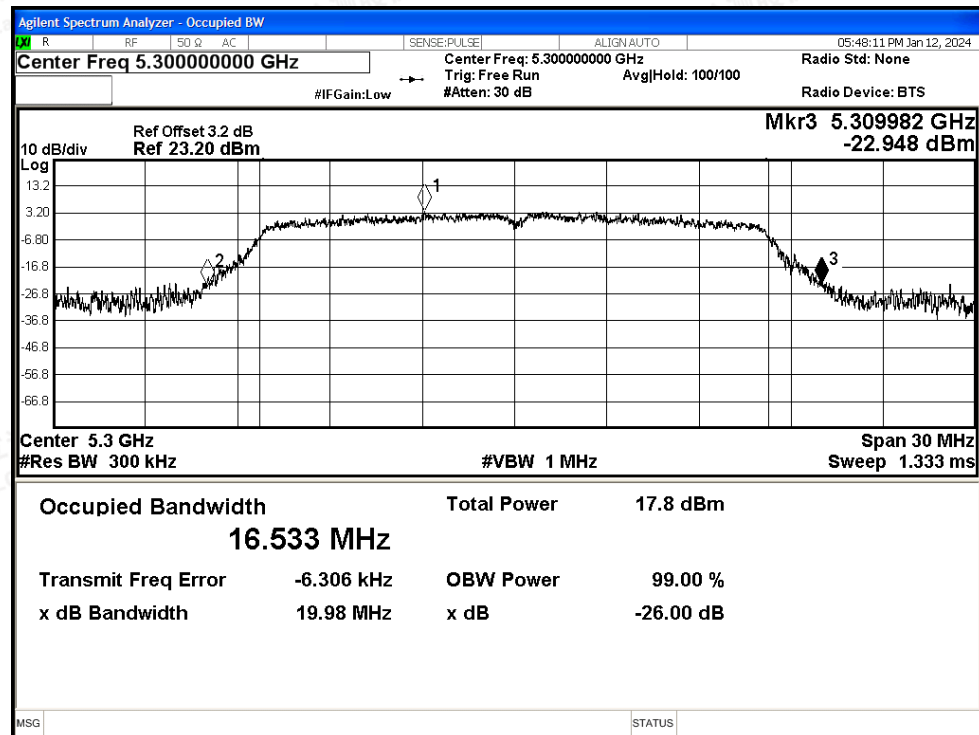


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant1



-26dB Bandwidth NVNT a 5300MHz Ant1

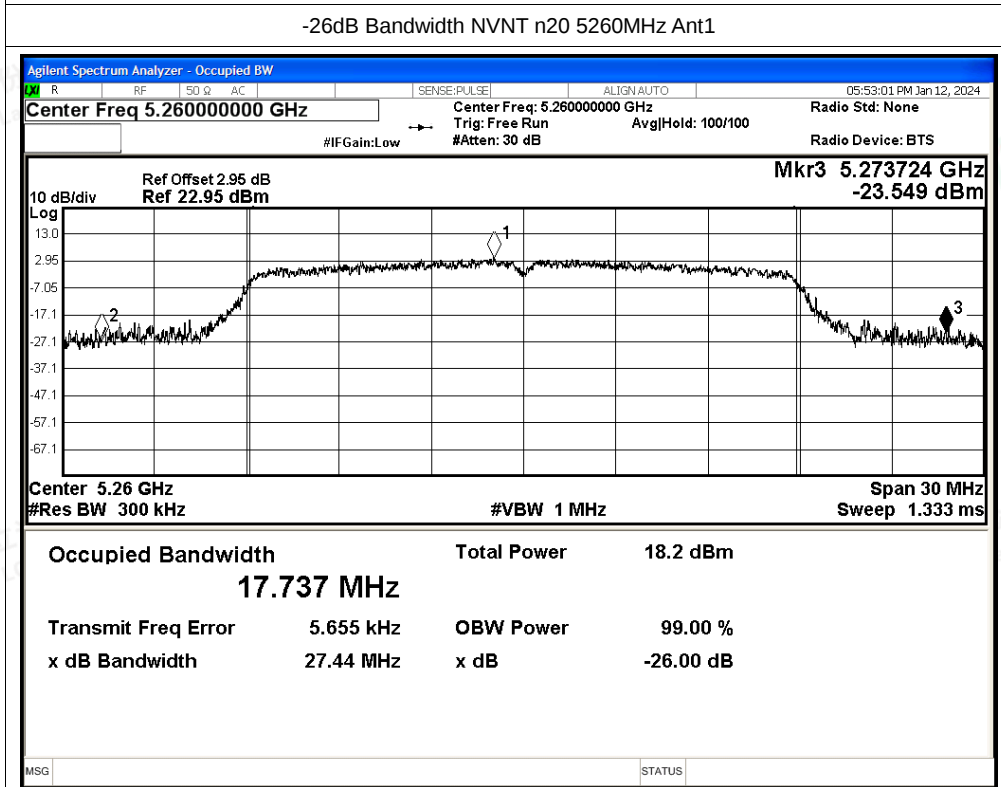
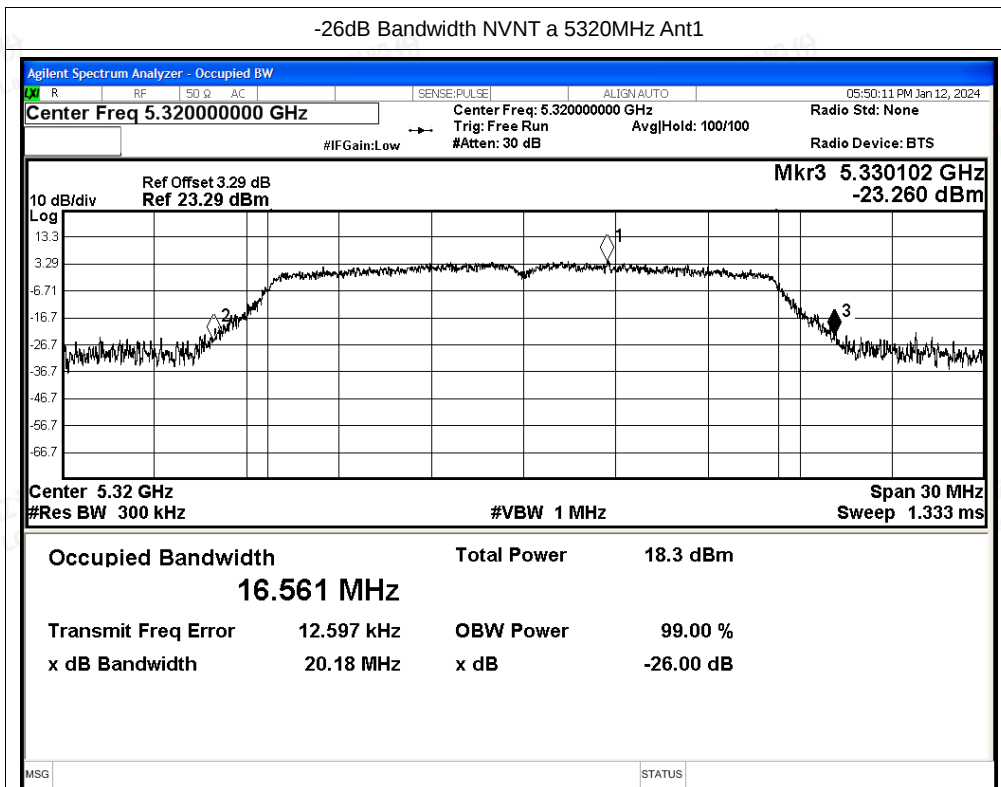


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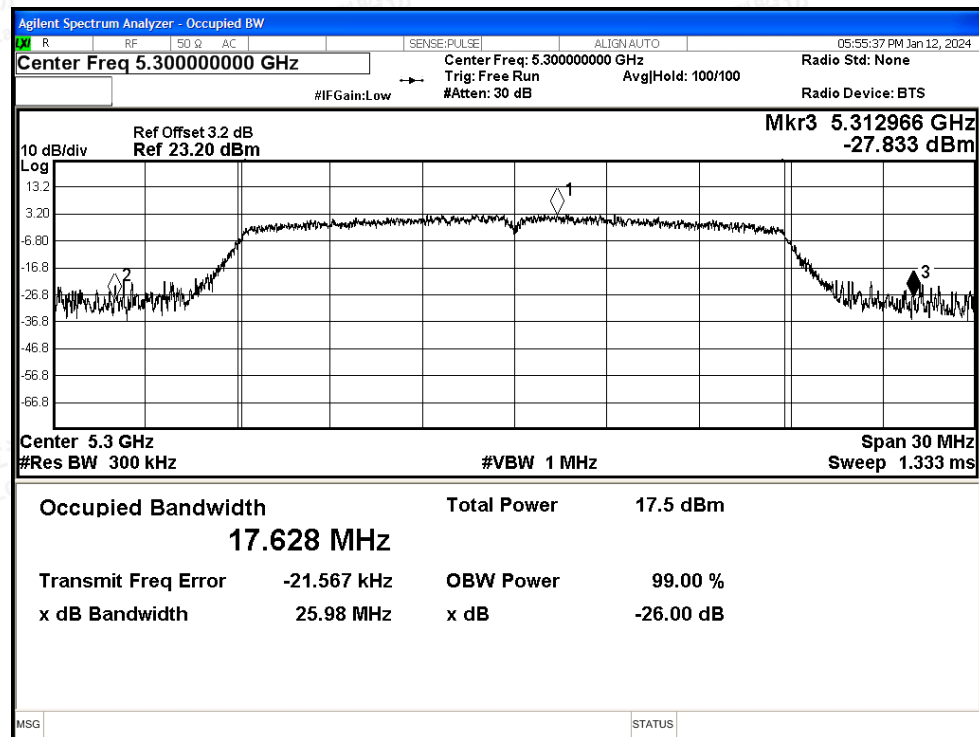
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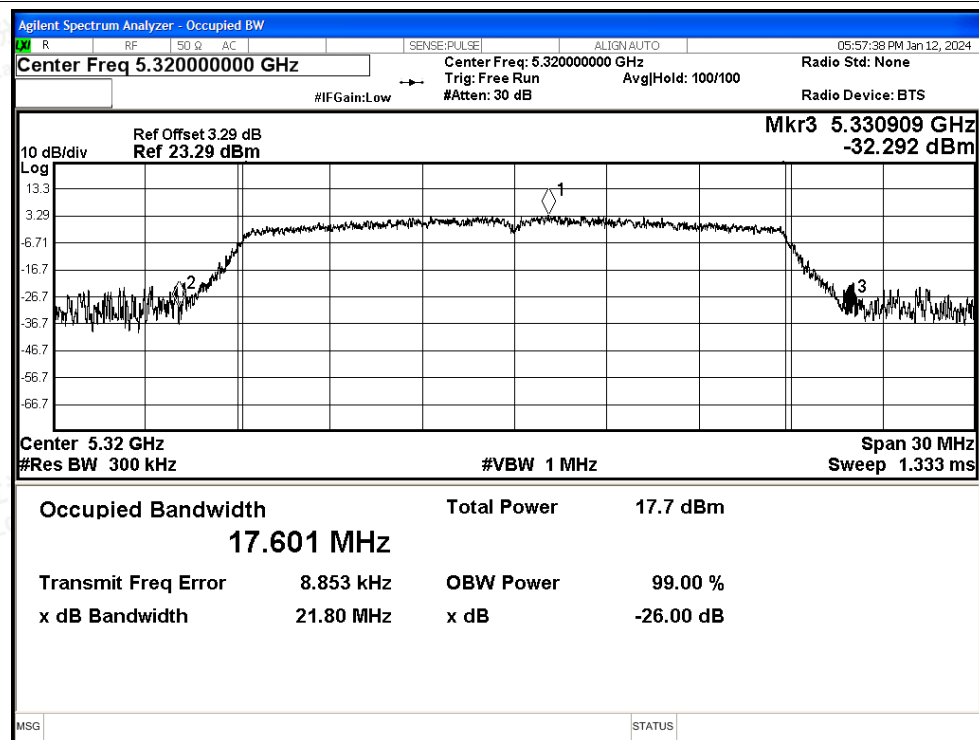
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-26dB Bandwidth NVNT n20 5300MHz Ant1



-26dB Bandwidth NVNT n20 5320MHz Ant1



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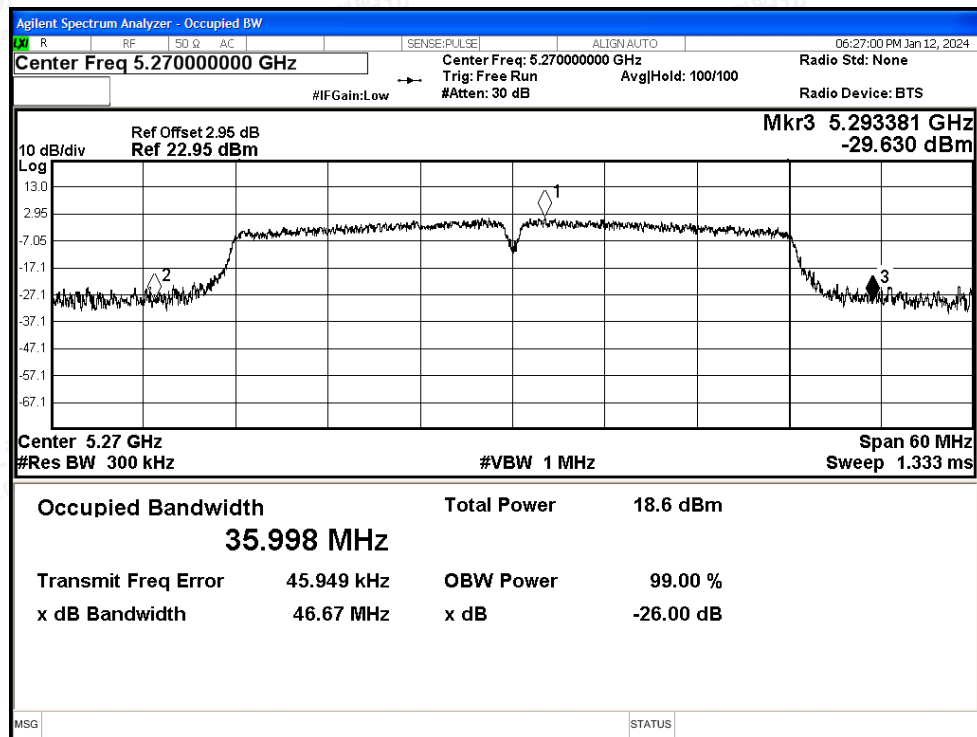
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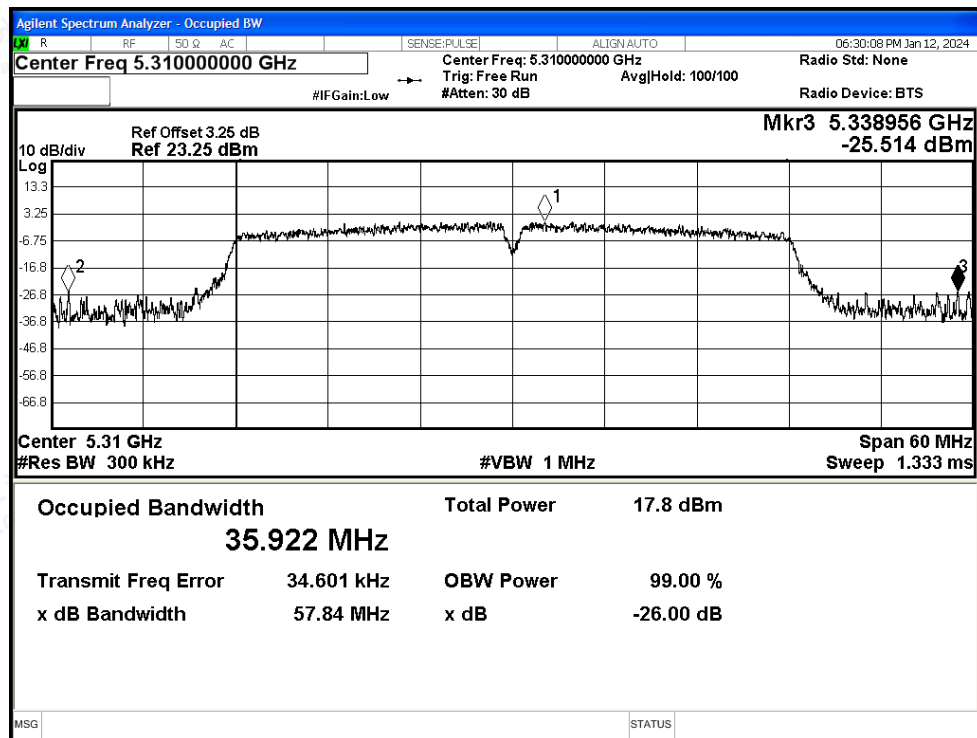
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-26dB Bandwidth NVNT n40 5270MHz Ant1



-26dB Bandwidth NVNT n40 5310MHz Ant1



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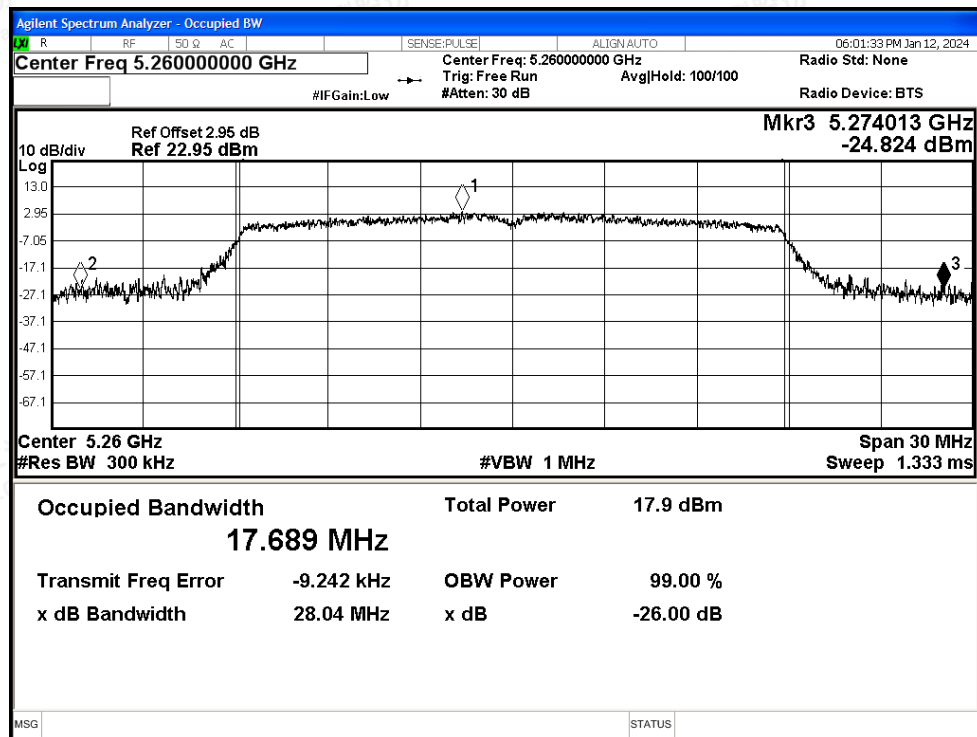
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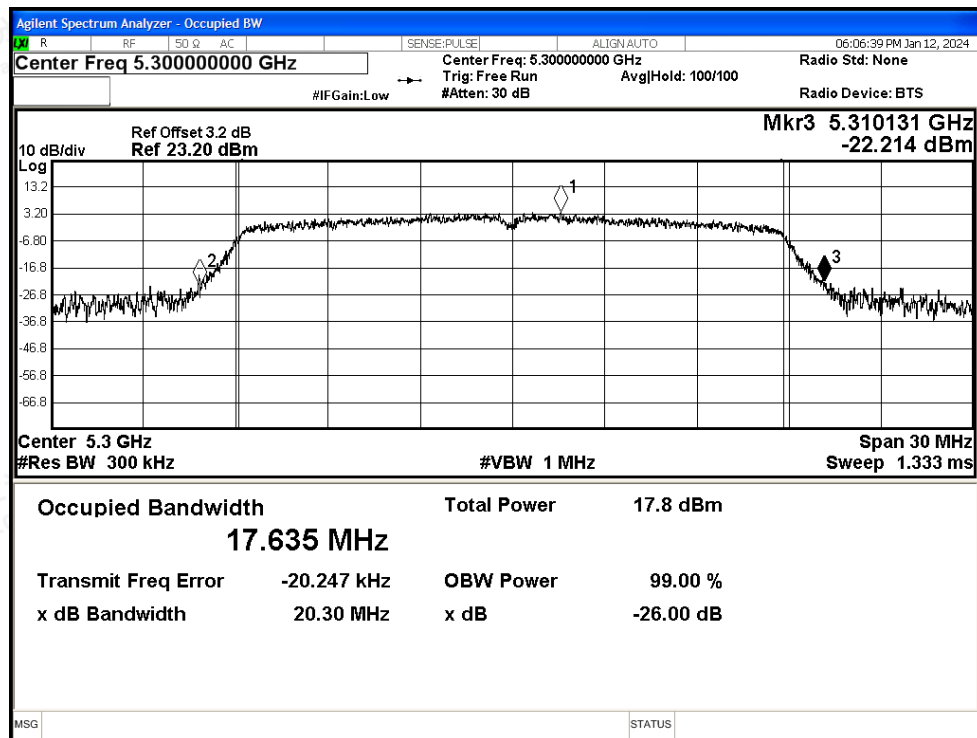
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-26dB Bandwidth NVNT ac20 5260MHz Ant1



-26dB Bandwidth NVNT ac20 5300MHz Ant1



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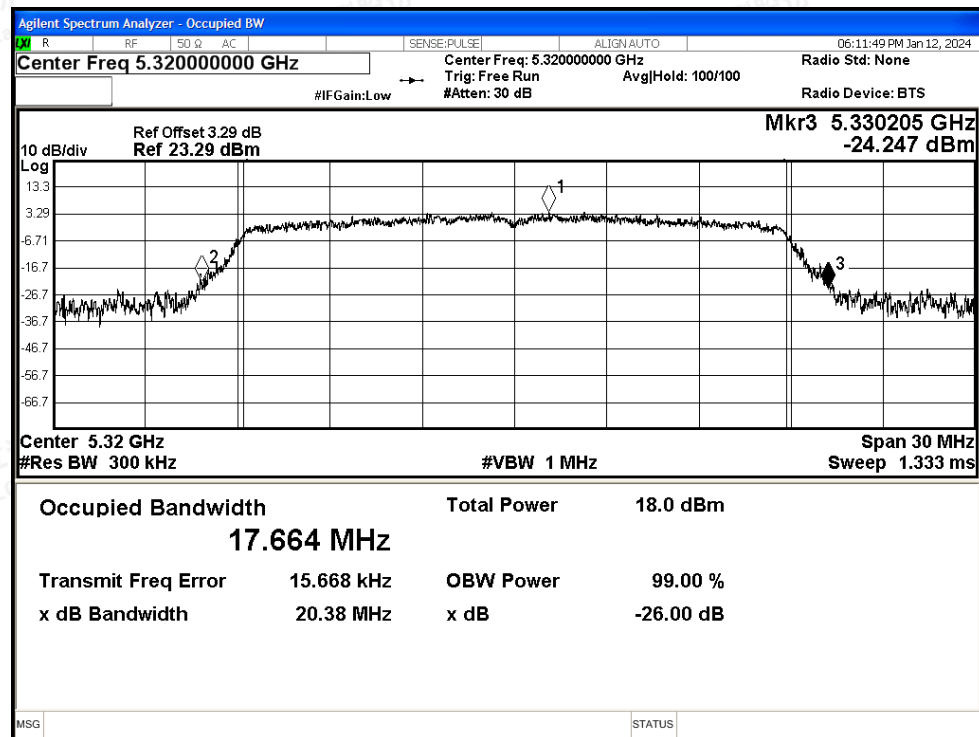
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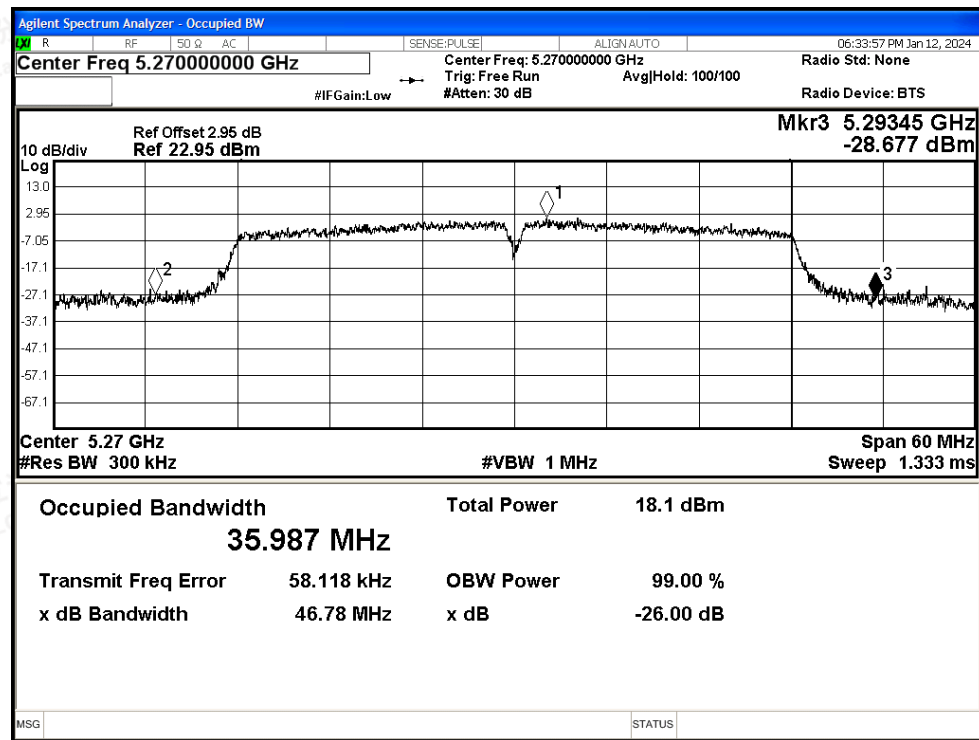
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-26dB Bandwidth NVNT ac20 5320MHz Ant1



-26dB Bandwidth NVNT ac40 5270MHz Ant1



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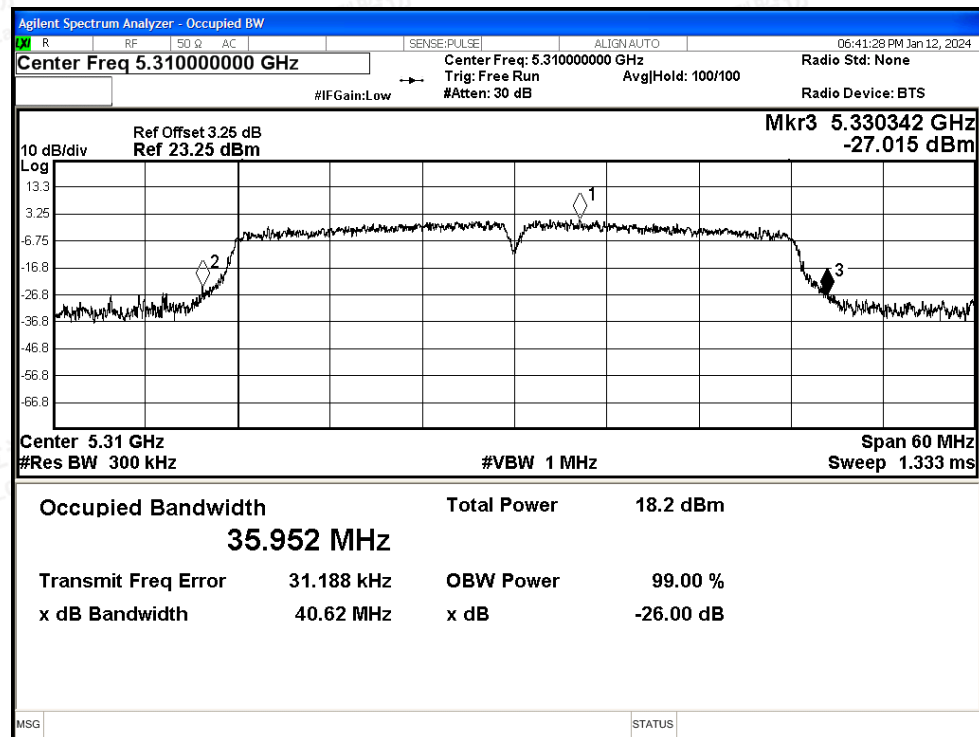
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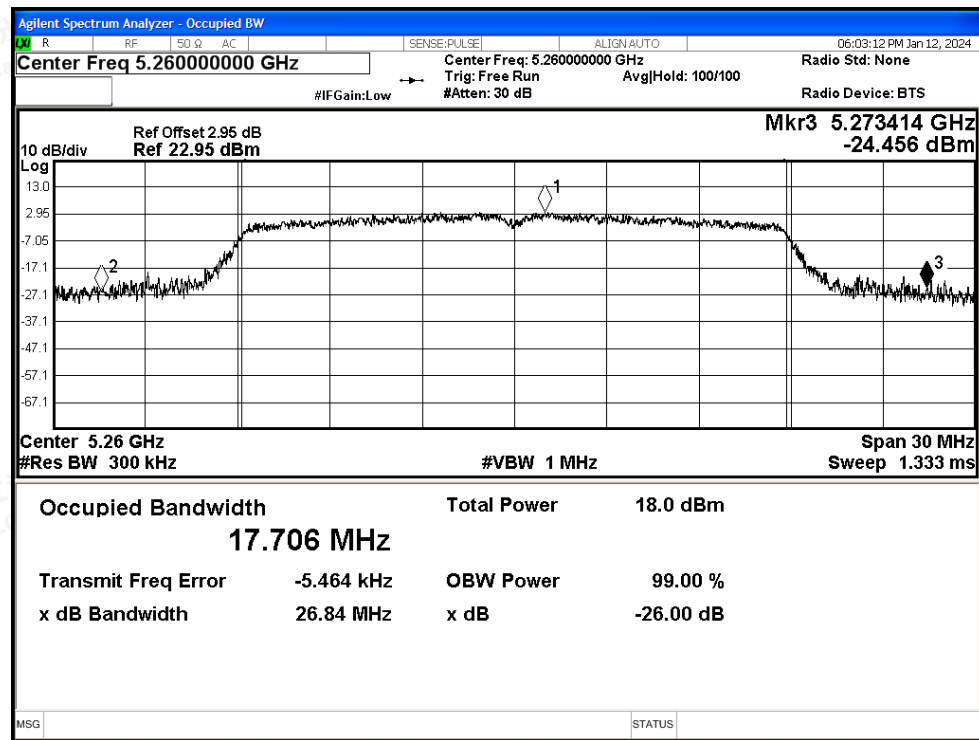
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-26dB Bandwidth NVNT ac40 5310MHz Ant1



-26dB Bandwidth NVNT ax20 5260MHz Ant1



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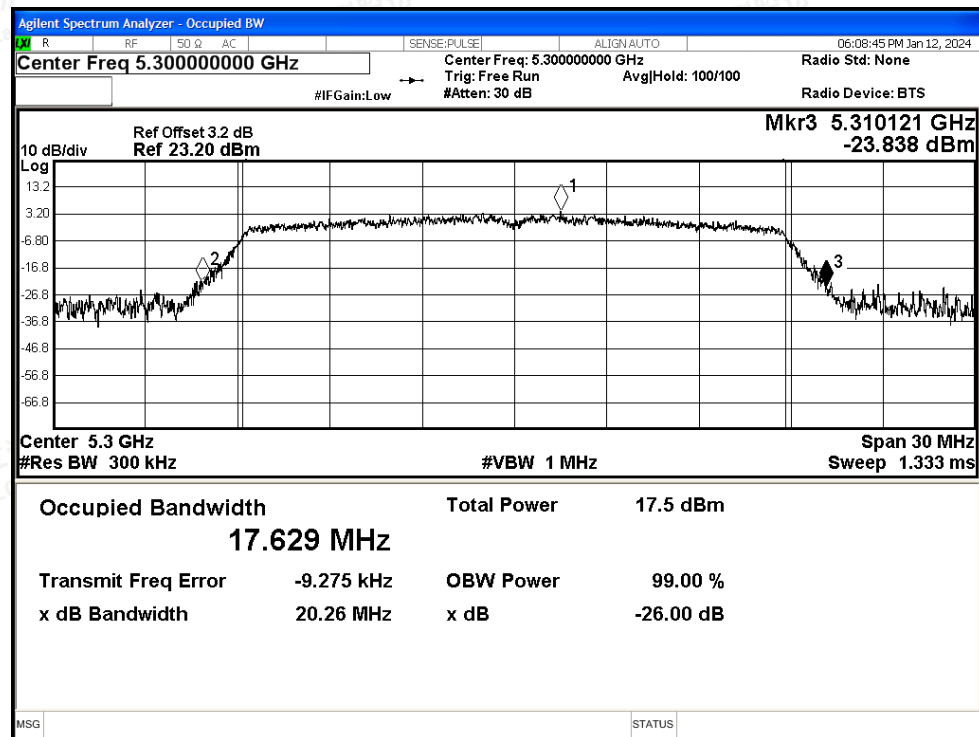
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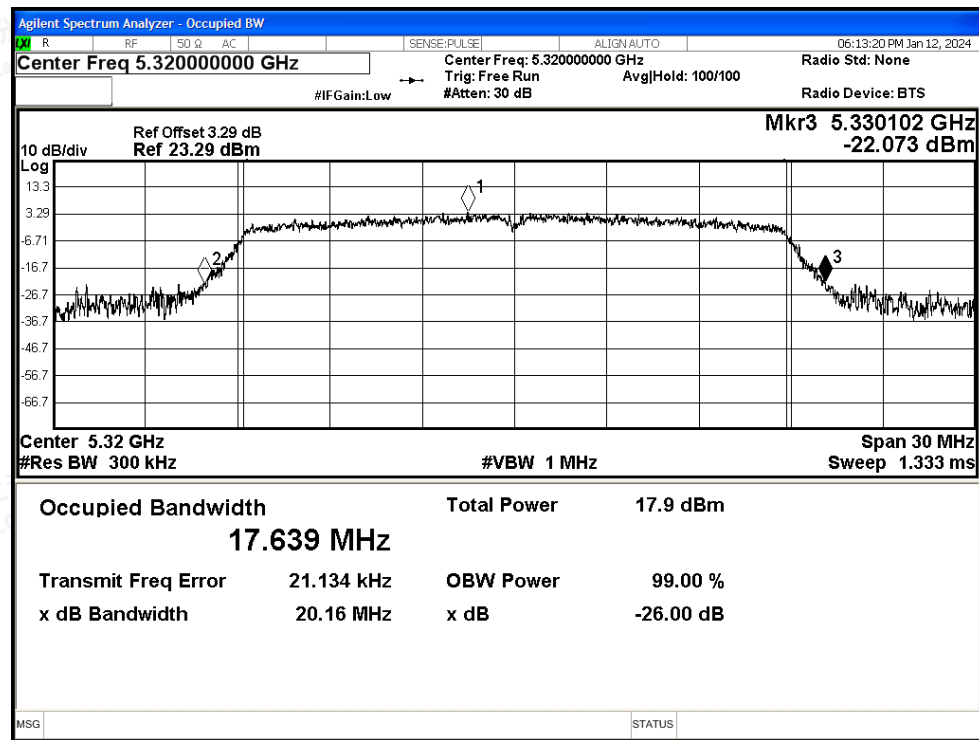
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-26dB Bandwidth NVNT ax20 5300MHz Ant1



-26dB Bandwidth NVNT ax20 5320MHz Ant1



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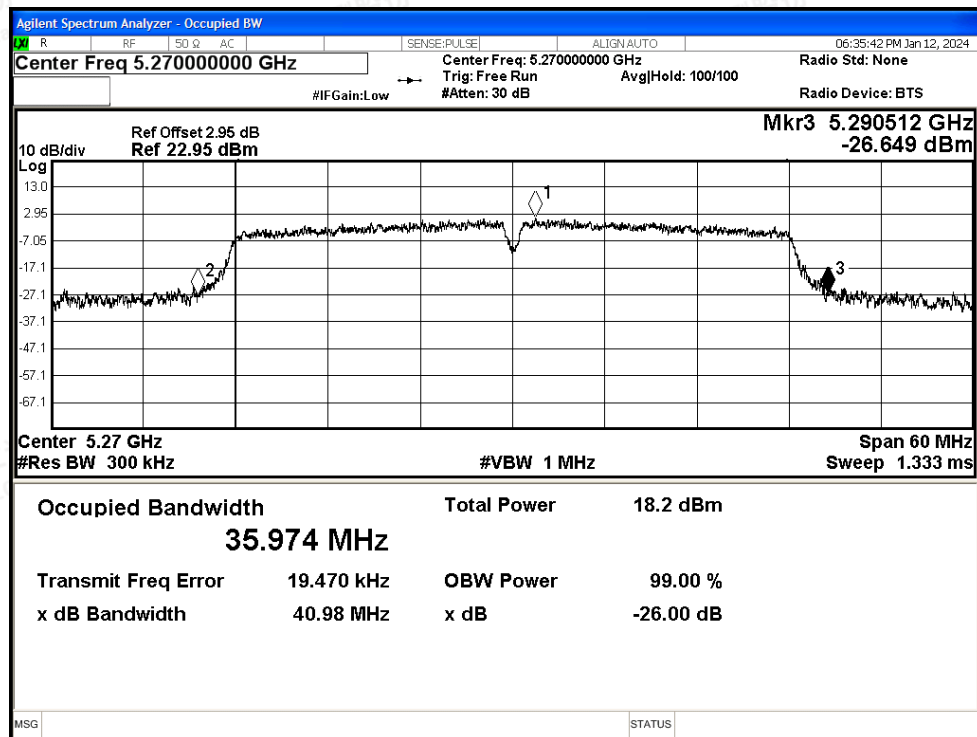
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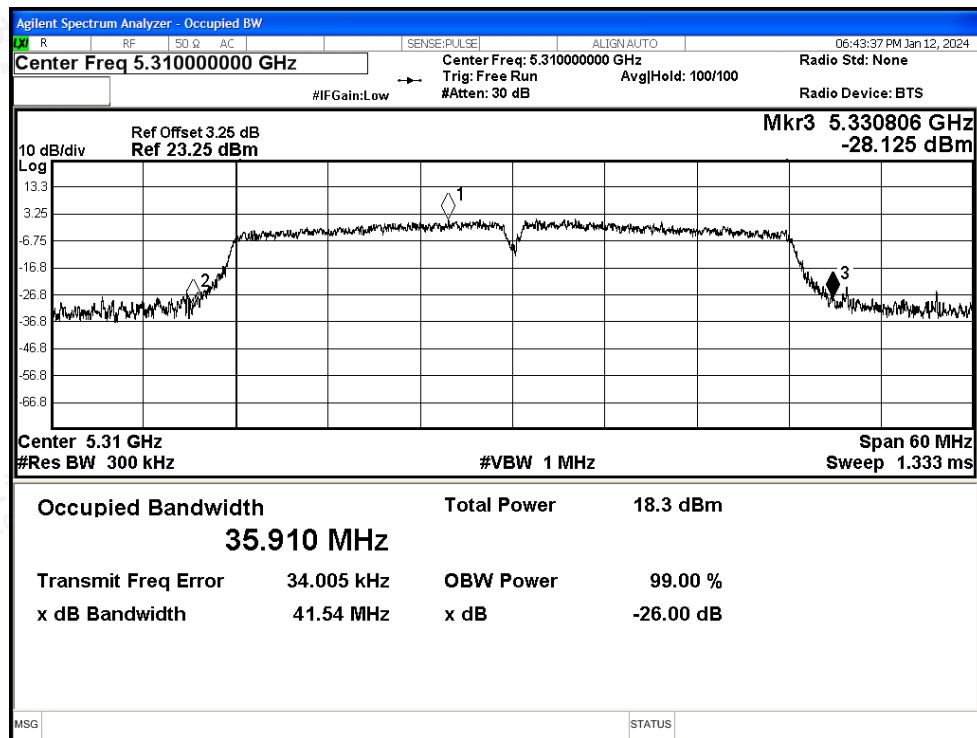
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-26dB Bandwidth NVNT ax40 5270MHz Ant1



-26dB Bandwidth NVNT ax40 5310MHz Ant1



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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	5260	Ant0	12.3	0.13	12.43	24	Pass
NVNT	a	5300	Ant0	12.53	0.14	12.67	24	Pass
NVNT	a	5320	Ant0	12.39	0.13	12.52	24	Pass
NVNT	n20	5260	Ant0	12.33	0.14	12.47	24	Pass
NVNT	n20	5300	Ant0	11.99	0.14	12.13	24	Pass
NVNT	n20	5320	Ant0	12.44	0.14	12.58	24	Pass
NVNT	n40	5270	Ant0	12.68	0.28	12.96	24	Pass
NVNT	n40	5310	Ant0	12.22	0.29	12.51	24	Pass
NVNT	ac20	5260	Ant0	12.35	0.14	12.49	24	Pass
NVNT	ac20	5300	Ant0	11.96	0.14	12.1	24	Pass
NVNT	ac20	5320	Ant0	12.56	0.14	12.7	24	Pass
NVNT	ac40	5270	Ant0	11.9	0.28	12.18	24	Pass
NVNT	ac40	5310	Ant0	12.31	0.28	12.59	24	Pass
NVNT	ax20	5260	Ant0	12.42	0.14	12.56	24	Pass
NVNT	ax20	5300	Ant0	11.94	0.14	12.08	24	Pass
NVNT	ax20	5320	Ant0	12.36	0.14	12.5	24	Pass
NVNT	ax40	5270	Ant0	10.88	0.28	11.16	24	Pass
NVNT	ax40	5310	Ant0	12.29	0.28	12.57	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	12.24	0.14	12.38	24	Pass
NVNT	a	5300	Ant1	12.07	0.13	12.2	24	Pass
NVNT	a	5320	Ant1	12.63	0.13	12.76	24	Pass
NVNT	n20	5260	Ant1	12.34	0.15	12.49	24	Pass
NVNT	n20	5300	Ant1	11.94	0.15	12.09	24	Pass
NVNT	n20	5320	Ant1	12.03	0.15	12.18	24	Pass
NVNT	n40	5270	Ant1	12.41	0.28	12.69	24	Pass
NVNT	n40	5310	Ant1	11.99	0.29	12.28	24	Pass
NVNT	ac20	5260	Ant1	12.16	0.14	12.3	24	Pass
NVNT	ac20	5300	Ant1	11.87	0.14	12.01	24	Pass
NVNT	ac20	5320	Ant1	12.3	0.14	12.44	24	Pass
NVNT	ac40	5270	Ant1	12.34	0.28	12.62	24	Pass
NVNT	ac40	5310	Ant1	12.37	0.28	12.65	24	Pass
NVNT	ax20	5260	Ant1	12.29	0.14	12.43	24	Pass
NVNT	ax20	5300	Ant1	11.8	0.14	11.94	24	Pass
NVNT	ax20	5320	Ant1	12.26	0.14	12.4	24	Pass
NVNT	ax40	5270	Ant1	12.19	0.28	12.47	24	Pass
NVNT	ax40	5310	Ant1	12.46	0.28	12.74	24	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5260	12.47	12.49	15.49	24	Pass
NVNT	n20	5300	12.13	12.09	15.12	24	Pass
NVNT	n20	5320	12.58	12.18	15.39	24	Pass
NVNT	n40	5270	12.96	12.69	15.84	24	Pass
NVNT	n40	5310	12.51	12.28	15.41	24	Pass
NVNT	ac20	5260	12.49	12.3	15.41	24	Pass
NVNT	ac20	5300	12.1	12.01	15.07	24	Pass
NVNT	ac20	5320	12.7	12.44	15.58	24	Pass
NVNT	ac40	5270	12.18	12.62	15.42	24	Pass
NVNT	ac40	5310	12.59	12.65	15.63	24	Pass
NVNT	ax20	5260	12.56	12.43	15.51	24	Pass
NVNT	ax20	5300	12.08	11.94	15.02	24	Pass
NVNT	ax20	5320	12.5	12.4	15.46	24	Pass
NVNT	ax40	5270	11.16	12.47	14.87	24	Pass
NVNT	ax40	5310	12.57	12.74	15.67	24	Pass



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D.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant0	2.52	0.13	2.65	11	Pass
NVNT	a	5300	Ant0	2.62	0.14	2.76	11	Pass
NVNT	a	5320	Ant0	2.82	0.13	2.95	11	Pass
NVNT	n20	5260	Ant0	2.42	0.14	2.56	11	Pass
NVNT	n20	5300	Ant0	4.08	0.14	4.22	11	Pass
NVNT	n20	5320	Ant0	2.48	0.14	2.62	11	Pass
NVNT	n40	5270	Ant0	0.05	0.28	0.33	11	Pass
NVNT	n40	5310	Ant0	-0.74	0.29	-0.45	11	Pass
NVNT	ac20	5260	Ant0	2.43	0.14	2.57	11	Pass
NVNT	ac20	5300	Ant0	4.25	0.14	4.39	11	Pass
NVNT	ac20	5320	Ant0	3.36	0.14	3.5	11	Pass
NVNT	ac40	5270	Ant0	-1.84	0.28	-1.56	11	Pass
NVNT	ac40	5310	Ant0	-0.47	0.28	-0.19	11	Pass
NVNT	ax20	5260	Ant0	2.85	0.14	2.99	11	Pass
NVNT	ax20	5300	Ant0	3.91	0.14	4.05	11	Pass
NVNT	ax20	5320	Ant0	2.62	0.14	2.76	11	Pass
NVNT	ax40	5270	Ant0	-1.9	0.28	-1.62	11	Pass
NVNT	ax40	5310	Ant0	-0.53	0.28	-0.25	11	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	2.74	0.14	2.88	11	Pass
NVNT	a	5300	Ant1	2.36	0.13	2.49	11	Pass
NVNT	a	5320	Ant1	3.02	0.13	3.15	11	Pass
NVNT	n20	5260	Ant1	2.55	0.15	2.7	11	Pass
NVNT	n20	5300	Ant1	1.94	0.15	2.09	11	Pass
NVNT	n20	5320	Ant1	2.29	0.15	2.44	11	Pass
NVNT	n40	5270	Ant1	-0.11	0.28	0.17	11	Pass
NVNT	n40	5310	Ant1	-0.96	0.29	-0.67	11	Pass
NVNT	ac20	5260	Ant1	2.36	0.14	2.5	11	Pass
NVNT	ac20	5300	Ant1	2.44	0.14	2.58	11	Pass
NVNT	ac20	5320	Ant1	2.62	0.14	2.76	11	Pass
NVNT	ac40	5270	Ant1	-0.65	0.28	-0.37	11	Pass
NVNT	ac40	5310	Ant1	-0.43	0.28	-0.15	11	Pass
NVNT	ax20	5260	Ant1	2.51	0.14	2.65	11	Pass
NVNT	ax20	5300	Ant1	2.05	0.14	2.19	11	Pass
NVNT	ax20	5320	Ant1	2.51	0.14	2.65	11	Pass
NVNT	ax40	5270	Ant1	-0.61	0.28	-0.33	11	Pass
NVNT	ax40	5310	Ant1	-0.19	0.28	0.09	11	Pass



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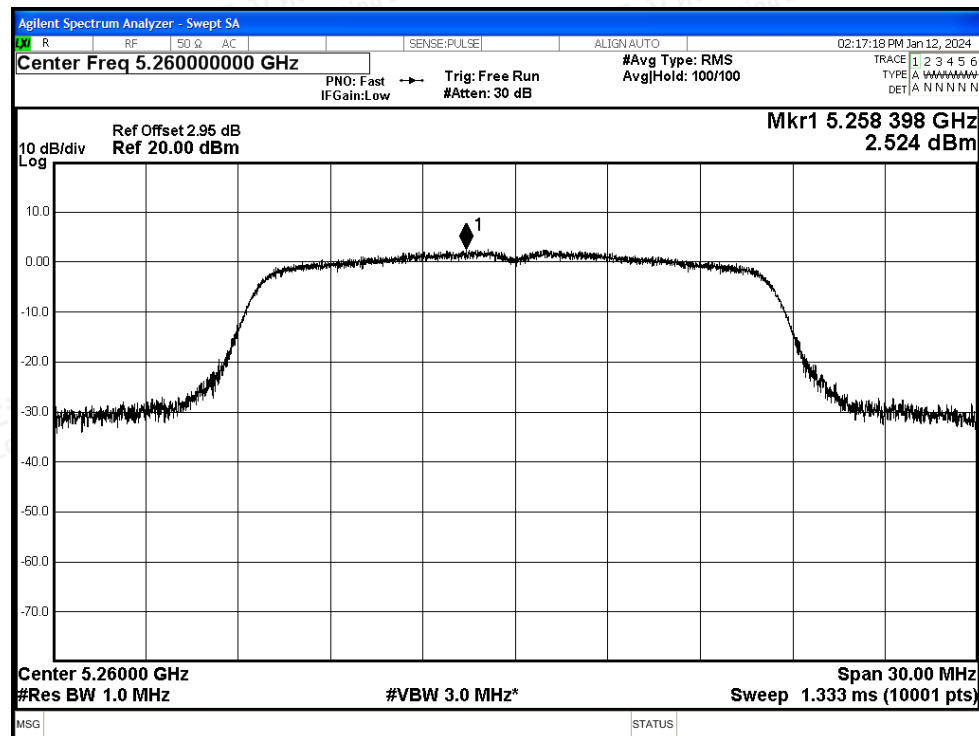
Condition	Mode	Frequency (MHz)	PSD (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5260	2.56	2.7	5.64	11	Pass
NVNT	n20	5300	4.22	2.09	6.29	11	Pass
NVNT	n20	5320	2.62	2.44	5.54	11	Pass
NVNT	n40	5270	0.33	0.17	3.26	11	Pass
NVNT	n40	5310	-0.45	-0.67	2.45	11	Pass
NVNT	ac20	5260	2.57	2.5	5.55	11	Pass
NVNT	ac20	5300	4.39	2.58	6.59	11	Pass
NVNT	ac20	5320	3.5	2.76	6.16	11	Pass
NVNT	ac40	5270	-1.56	-0.37	2.09	11	Pass
NVNT	ac40	5310	-0.19	-0.15	2.84	11	Pass
NVNT	ax20	5260	2.99	2.65	5.83	11	Pass
NVNT	ax20	5300	4.05	2.19	6.23	11	Pass
NVNT	ax20	5320	2.76	2.65	5.72	11	Pass
NVNT	ax40	5270	-1.62	-0.33	2.08	11	Pass
NVNT	ax40	5310	-0.25	0.09	2.93	11	Pass



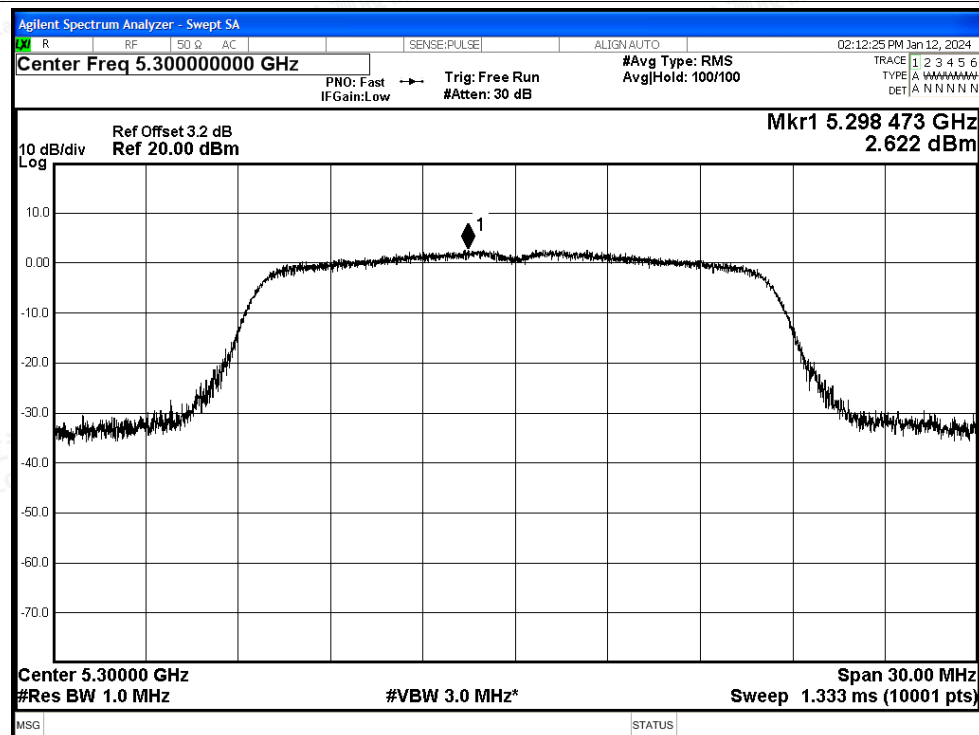


Test Graphs

PSD NVNT a 5260MHz Ant0



PSD NVNT a 5300MHz Ant0



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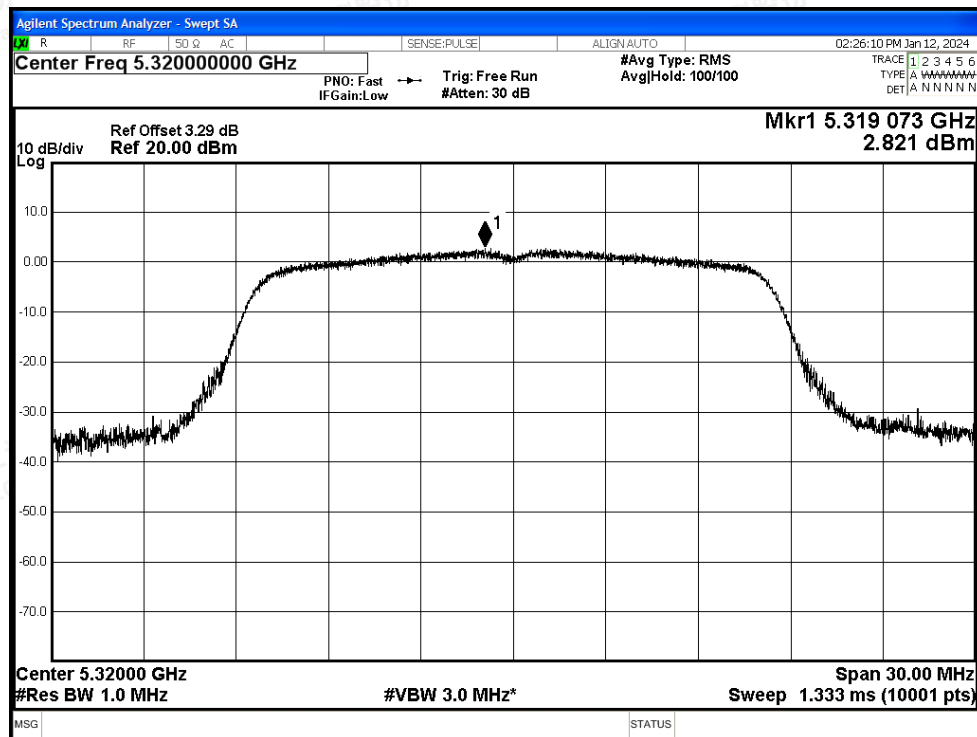
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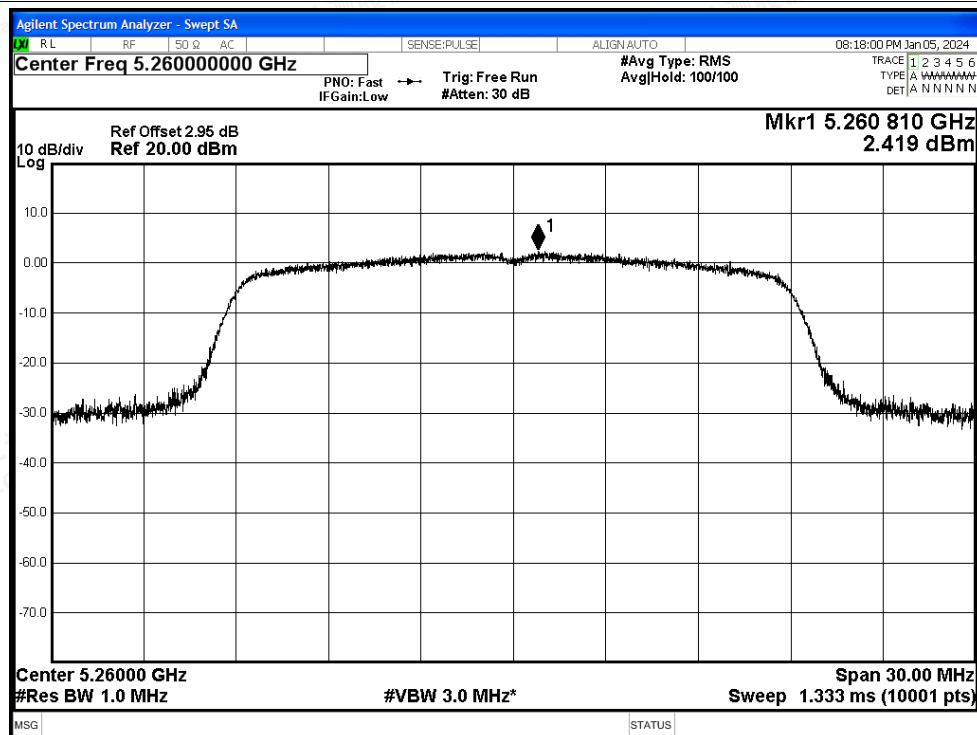


PSD NVNT a 5320MHz Ant0



Test Graphs

PSD NVNT n20 5260MHz Ant0



PSD NVNT n20 5300MHz Ant0

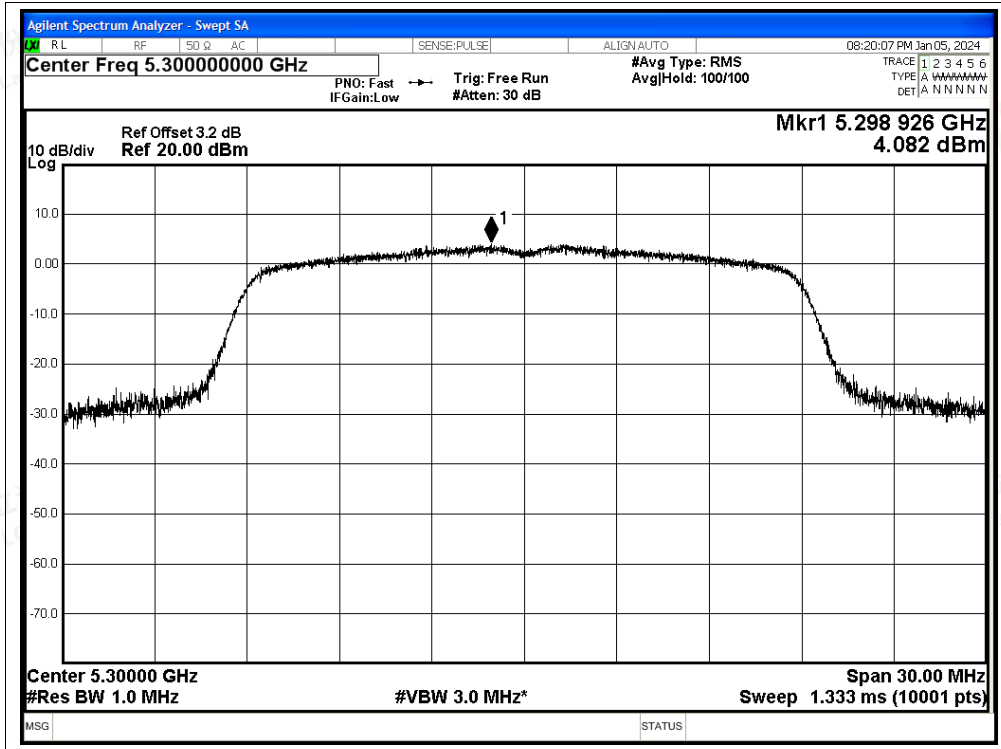


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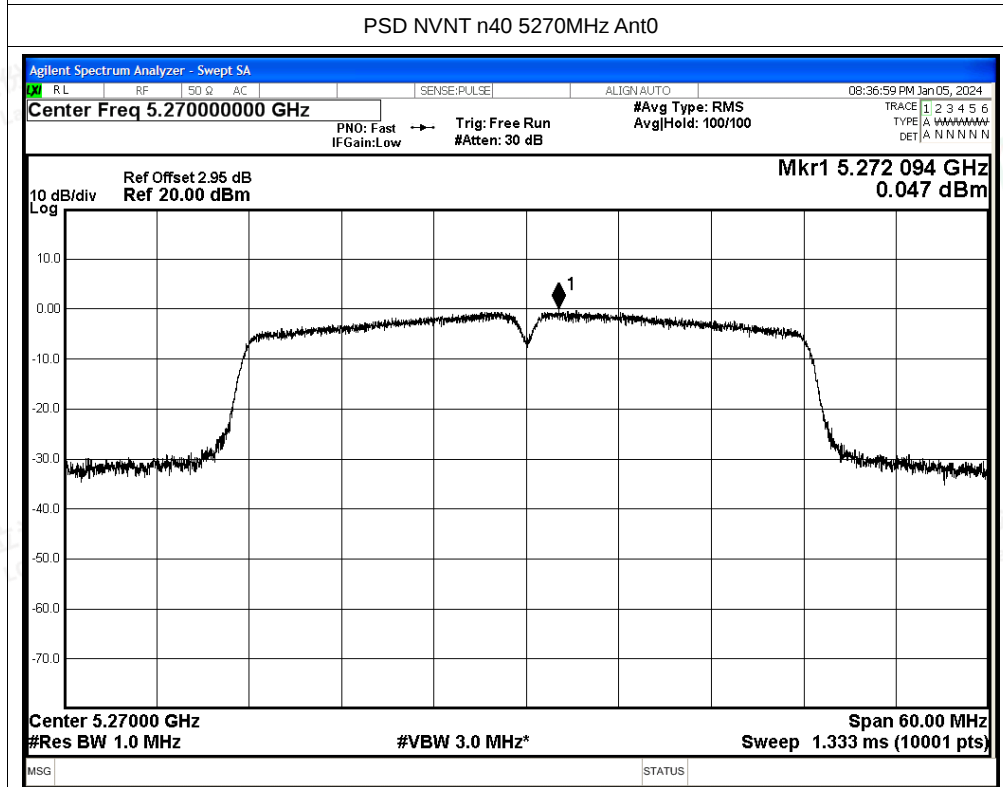
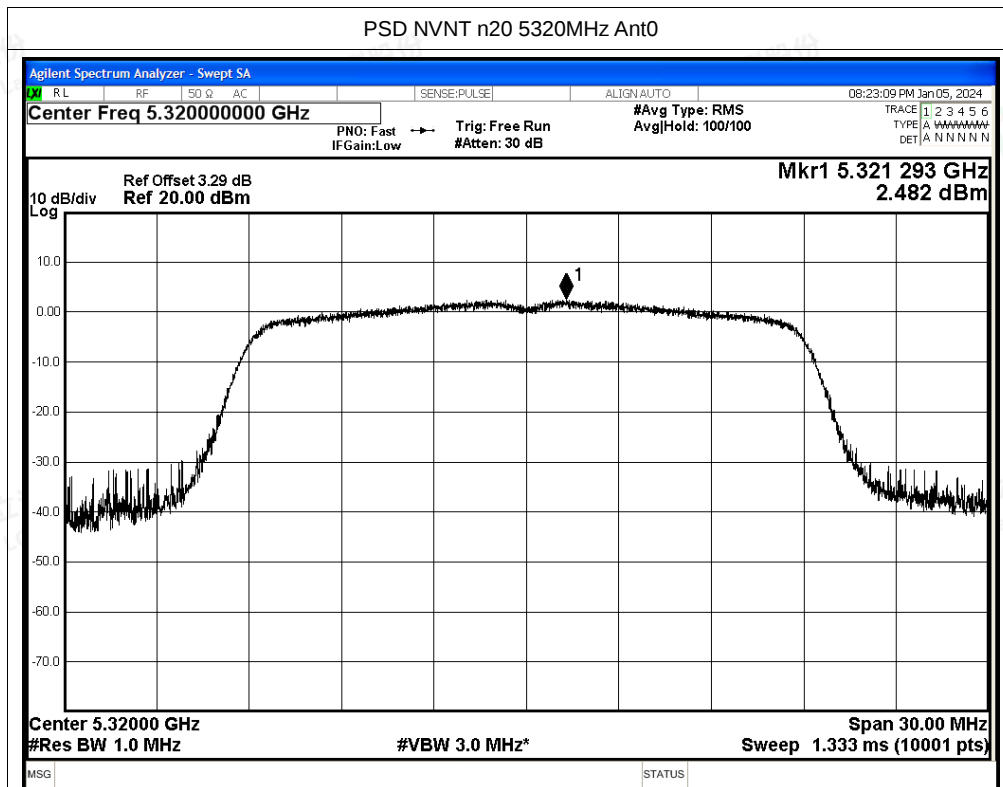


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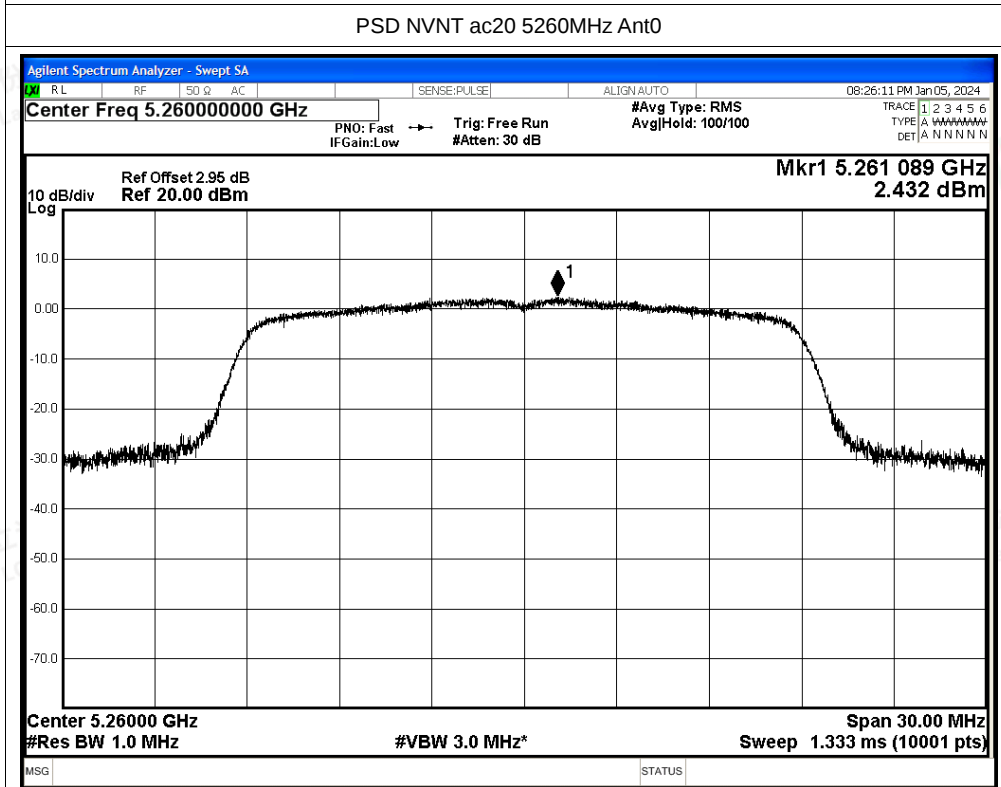
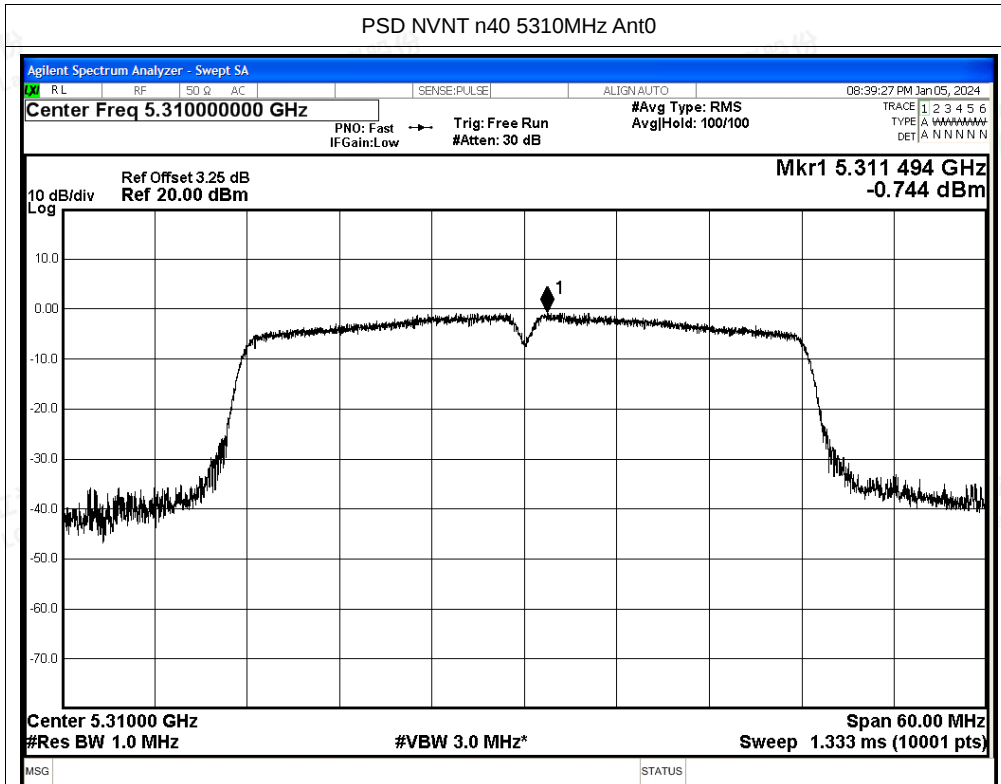


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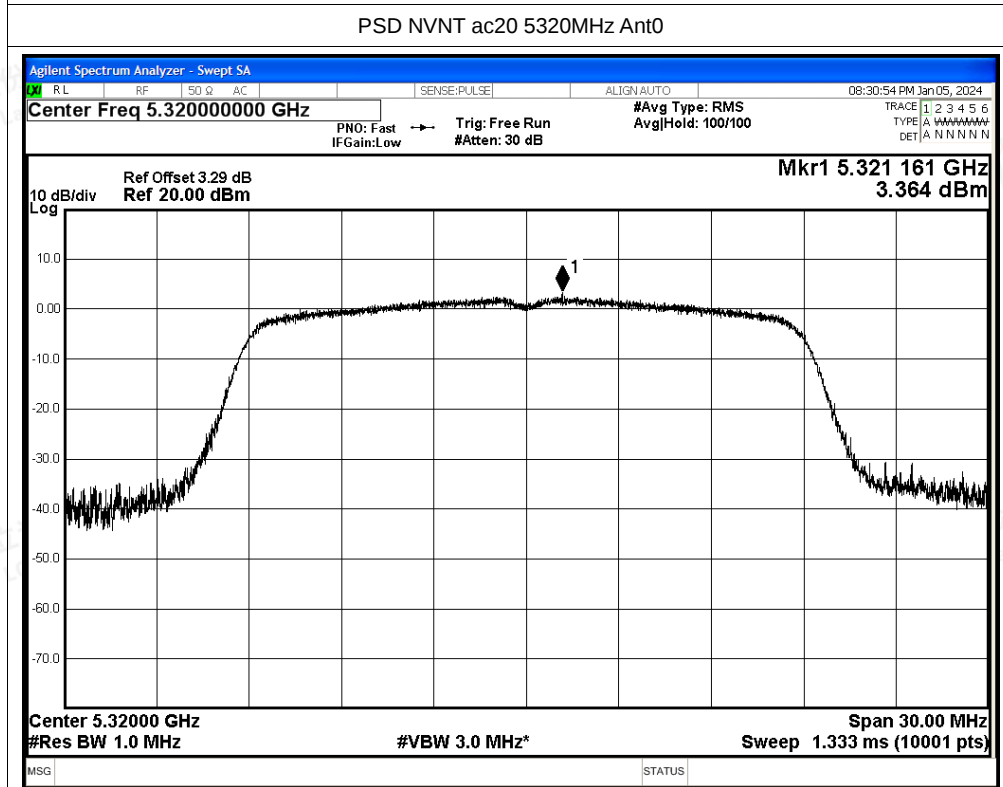
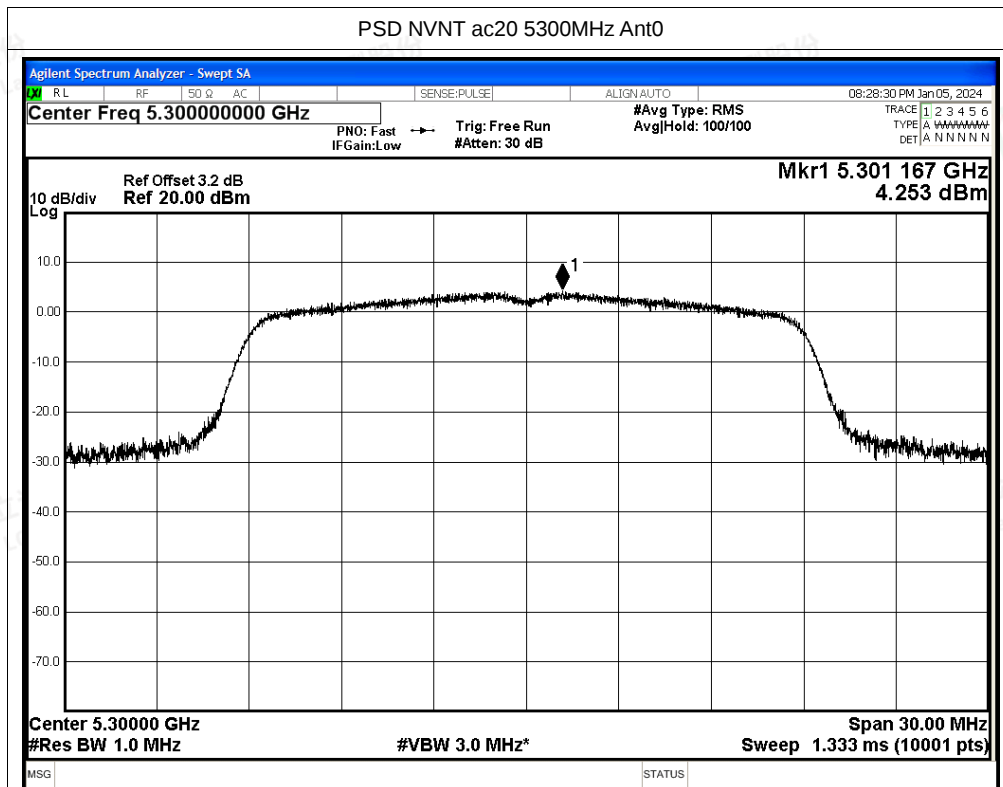


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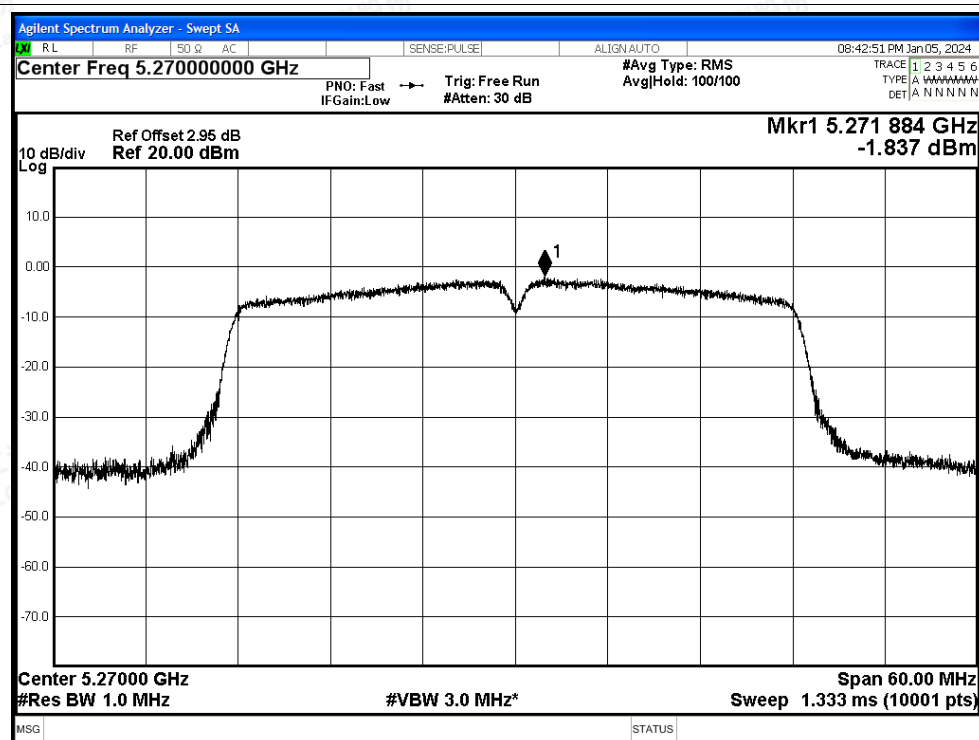
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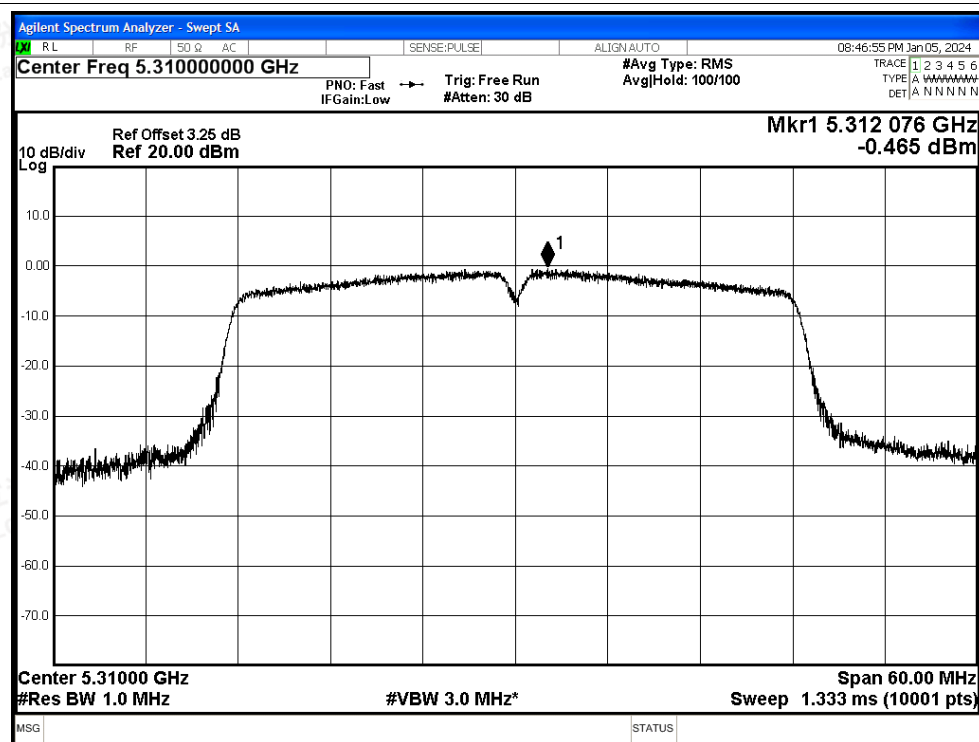
Scan code to check authenticity



PSD NVNT ac40 5270MHz Ant0



PSD NVNT ac40 5310MHz Ant0



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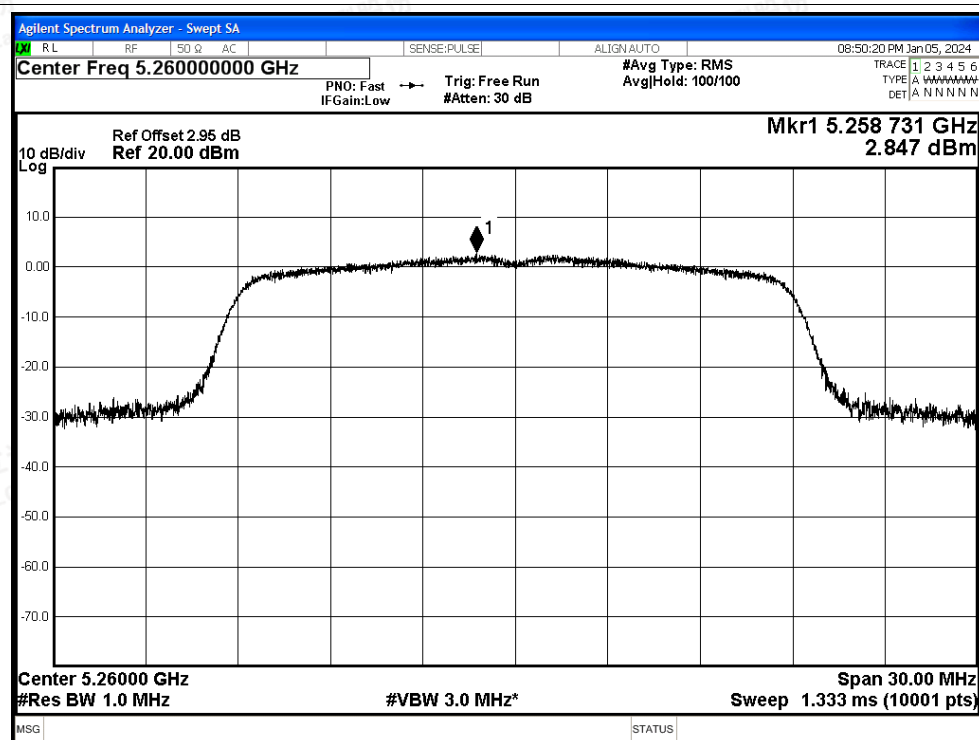
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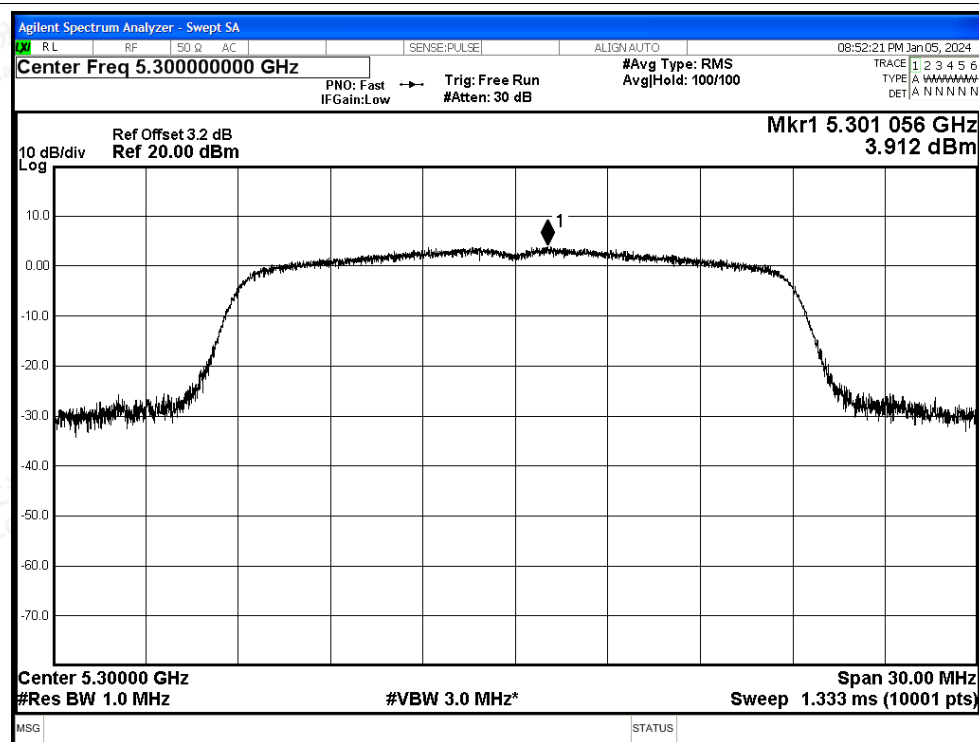
Scan code to check authenticity



PSD NVNT ax20 5260MHz Ant0



PSD NVNT ax20 5300MHz Ant0



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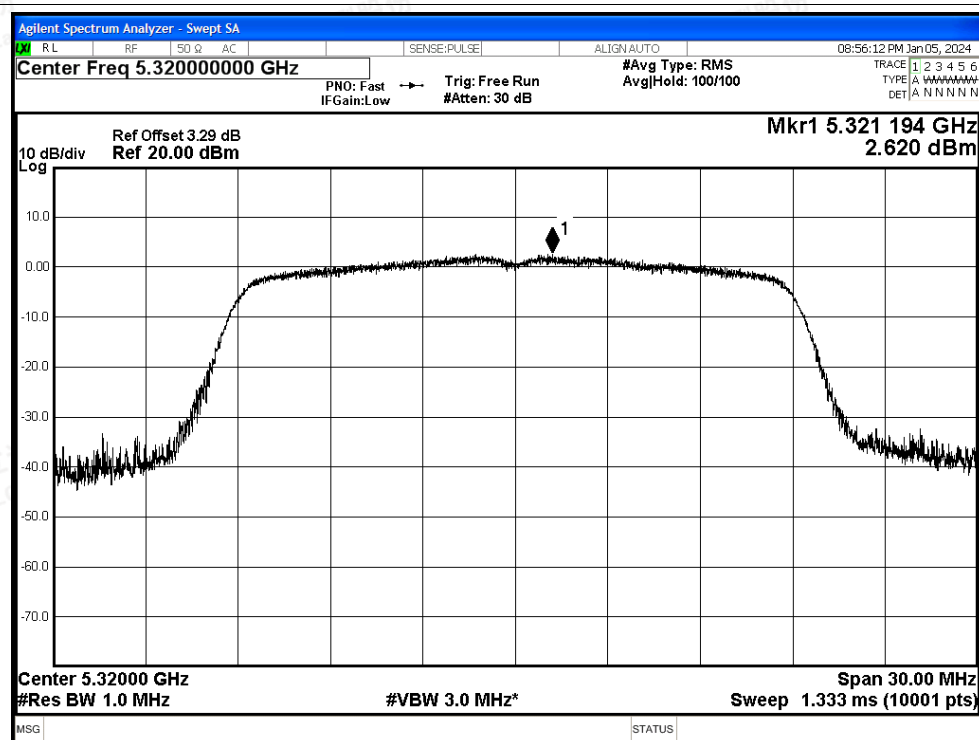
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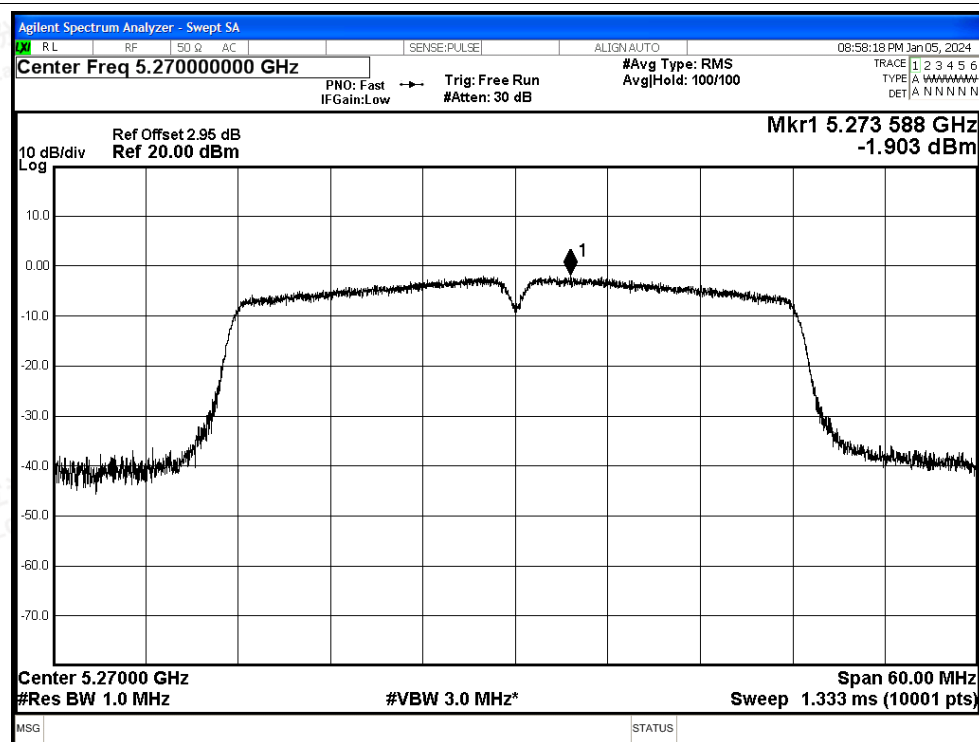
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PSD NVNT ax20 5320MHz Ant0



PSD NVNT ax40 5270MHz Ant0

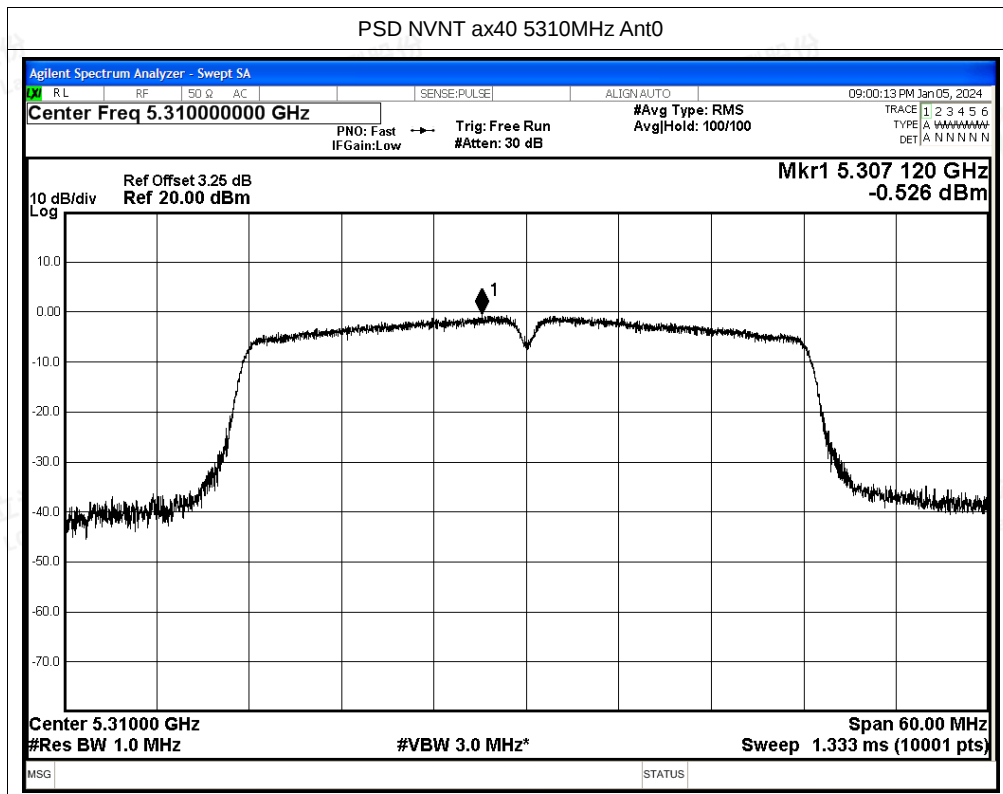


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D.4 Restrict Band

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	5260	Ant0	4500	-50.67	2.97	-	47.53	Peak	74	Pass
NVNT	a	5260	Ant0	4500	-58.67	2.97	0.13	39.66	Average	54	Pass
NVNT	a	5260	Ant0	5132.58	-45.67	2.97	-	52.53	Peak	74	Pass
NVNT	a	5260	Ant0	5145.84	-55.85	2.97	0.13	42.48	Average	54	Pass
NVNT	a	5260	Ant0	5150	-46.18	2.97	-	52.02	Peak	74	Pass
NVNT	a	5260	Ant0	5150	-56.46	2.97	0.13	41.87	Average	54	Pass
NVNT	a	5320	Ant0	5350	-43.51	2.97	-	54.69	Peak	74	Pass
NVNT	a	5320	Ant0	5350	-52.66	2.97	0.13	45.67	Average	54	Pass
NVNT	a	5320	Ant0	5352.2	-38.19	2.97	-	60.01	Peak	74	Pass
NVNT	a	5320	Ant0	5352.2	-52.25	2.97	0.13	46.08	Average	54	Pass
NVNT	a	5320	Ant0	5460	-48.99	2.97	-	49.21	Peak	74	Pass
NVNT	a	5320	Ant0	5460	-58.06	2.97	0.13	40.27	Average	54	Pass
NVNT	n20	5260	Ant0	4500	-49.57	2.97	-	48.63	Peak	74	Pass
NVNT	n20	5260	Ant0	4500	-58.69	2.97	0.14	39.65	Average	54	Pass
NVNT	n20	5260	Ant0	4749.6	-45.79	2.97	-	52.41	Peak	74	Pass
NVNT	n20	5260	Ant0	5092.02	-55.37	2.97	0.14	42.97	Average	54	Pass
NVNT	n20	5260	Ant0	5150	-46.89	2.97	-	51.31	Peak	74	Pass
NVNT	n20	5260	Ant0	5150	-56.94	2.97	0.14	41.40	Average	54	Pass
NVNT	n20	5320	Ant0	5350	-35.22	2.97	-	62.98	Peak	74	Pass
NVNT	n20	5320	Ant0	5350	-49.89	2.97	0.14	48.45	Average	54	Pass
NVNT	n20	5320	Ant0	5353.2	-33.74	2.97	-	64.46	Peak	74	Pass
NVNT	n20	5320	Ant0	5354.8	-47.65	2.97	0.14	50.69	Average	54	Pass
NVNT	n20	5320	Ant0	5460	-48.3	2.97	-	49.90	Peak	74	Pass
NVNT	n20	5320	Ant0	5460	-57.6	2.97	0.14	40.74	Average	54	Pass
NVNT	n40	5270	Ant0	4500	-50.78	2.97	-	47.42	Peak	74	Pass
NVNT	n40	5270	Ant0	4500	-58.59	2.97	0.28	39.89	Average	54	Pass
NVNT	n40	5270	Ant0	5139.9	-45.2	2.97	-	53.00	Peak	74	Pass
NVNT	n40	5270	Ant0	5147.19	-54.42	2.97	0.28	44.06	Average	54	Pass
NVNT	n40	5270	Ant0	5150	-46.52	2.97	-	51.68	Peak	74	Pass
NVNT	n40	5270	Ant0	5150	-55.18	2.97	0.28	43.30	Average	54	Pass
NVNT	n40	5310	Ant0	5350	-47.39	2.97	-	50.81	Peak	74	Pass
NVNT	n40	5310	Ant0	5350	-54.61	2.97	0.29	43.88	Average	54	Pass
NVNT	n40	5310	Ant0	5351.8	-44.43	2.97	-	53.77	Peak	74	Pass
NVNT	n40	5310	Ant0	5351.6	-54.13	2.97	0.29	44.36	Average	54	Pass
NVNT	n40	5310	Ant0	5460	-49.6	2.97	-	48.60	Peak	74	Pass
NVNT	n40	5310	Ant0	5460	-57.62	2.97	0.29	40.87	Average	54	Pass
NVNT	ac20	5260	Ant0	4500	-49.78	2.97	-	48.42	Peak	74	Pass
NVNT	ac20	5260	Ant0	4500	-58.91	2.97	0.14	39.43	Average	54	Pass



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NVNT	ac20	5260	Ant0	5094.36	-45.55	2.97	-	52.65	Peak	74	Pass
NVNT	ac20	5260	Ant0	5092.8	-55.64	2.97	0.14	42.70	Average	54	Pass
NVNT	ac20	5260	Ant0	5150	-48.65	2.97	-	49.55	Peak	74	Pass
NVNT	ac20	5260	Ant0	5150	-56.47	2.97	0.14	41.87	Average	54	Pass
NVNT	ac20	5320	Ant0	5350	-34.39	2.97	-	63.81	Peak	74	Pass
NVNT	ac20	5320	Ant0	5350	-45.89	2.97	0.14	52.45	Average	54	Pass
NVNT	ac20	5320	Ant0	5352.2	-31.1	2.97	-	67.10	Peak	74	Pass
NVNT	ac20	5320	Ant0	5460	-48.78	2.97	-	49.42	Peak	74	Pass
NVNT	ac20	5320	Ant0	5460	-56.96	2.97	0.14	41.38	Average	54	Pass
NVNT	ac40	5270	Ant0	4500	-50.11	2.97	-	48.09	Peak	74	Pass
NVNT	ac40	5270	Ant0	4500	-59.04	2.97	0.28	39.44	Average	54	Pass
NVNT	ac40	5270	Ant0	5133.42	-45.87	2.97	-	52.33	Peak	74	Pass
NVNT	ac40	5270	Ant0	5149.62	-55.28	2.97	0.28	43.20	Average	54	Pass
NVNT	ac40	5270	Ant0	5150	-48.53	2.97	-	49.67	Peak	74	Pass
NVNT	ac40	5270	Ant0	5150	-55.28	2.97	0.28	43.20	Average	54	Pass
NVNT	ac40	5310	Ant0	5350	-47.89	2.97	-	50.31	Peak	74	Pass
NVNT	ac40	5310	Ant0	5350	-54.29	2.97	0.28	44.19	Average	54	Pass
NVNT	ac40	5310	Ant0	5353.4	-45.41	2.97	-	52.79	Peak	74	Pass
NVNT	ac40	5310	Ant0	5351.8	-53.86	2.97	0.28	44.62	Average	54	Pass
NVNT	ac40	5310	Ant0	5460	-50.02	2.97	-	48.18	Peak	74	Pass
NVNT	ac40	5310	Ant0	5460	-58.05	2.97	0.28	40.43	Average	54	Pass
NVNT	ax20	5260	Ant0	4500	-50.71	2.97	-	47.49	Peak	74	Pass
NVNT	ax20	5260	Ant0	4500	-59.38	2.97	0.14	38.96	Average	54	Pass
NVNT	ax20	5260	Ant0	5120.88	-44.68	2.97	-	53.52	Peak	74	Pass
NVNT	ax20	5260	Ant0	5092.02	-55.59	2.97	0.14	42.75	Average	54	Pass
NVNT	ax20	5260	Ant0	5150	-47.17	2.97	-	51.03	Peak	74	Pass
NVNT	ax20	5260	Ant0	5150	-56	2.97	0.14	42.34	Average	54	Pass
NVNT	ax20	5320	Ant0	5350	-38.25	2.97	-	59.95	Peak	74	Pass
NVNT	ax20	5320	Ant0	5350	-50.49	2.97	0.14	47.85	Average	54	Pass
NVNT	ax20	5320	Ant0	5351.6	-34.25	2.97	-	63.95	Peak	74	Pass
NVNT	ax20	5320	Ant0	5350.4	-50.19	2.97	0.14	48.15	Average	54	Pass
NVNT	ax20	5320	Ant0	5460	-49.03	2.97	-	49.17	Peak	74	Pass
NVNT	ax20	5320	Ant0	5460	-57.71	2.97	0.14	40.63	Average	54	Pass
NVNT	ax40	5270	Ant0	4500	-50.83	2.97	-	47.37	Peak	74	Pass
NVNT	ax40	5270	Ant0	4500	-58.4	2.97	0.28	40.08	Average	54	Pass
NVNT	ax40	5270	Ant0	5084.82	-45.61	2.97	-	52.59	Peak	74	Pass
NVNT	ax40	5270	Ant0	5148.81	-55.31	2.97	0.28	43.17	Average	54	Pass
NVNT	ax40	5270	Ant0	5150	-47.97	2.97	-	50.23	Peak	74	Pass
NVNT	ax40	5270	Ant0	5150	-55.6	2.97	0.28	42.88	Average	54	Pass
NVNT	ax40	5310	Ant0	5350	-46.88	2.97	-	51.32	Peak	74	Pass
NVNT	ax40	5310	Ant0	5350	-54.94	2.97	0.28	43.54	Average	54	Pass
NVNT	ax40	5310	Ant0	5353	-45.82	2.97	-	52.38	Peak	74	Pass
NVNT	ax40	5310	Ant0	5350.2	-54.03	2.97	0.28	44.45	Average	54	Pass



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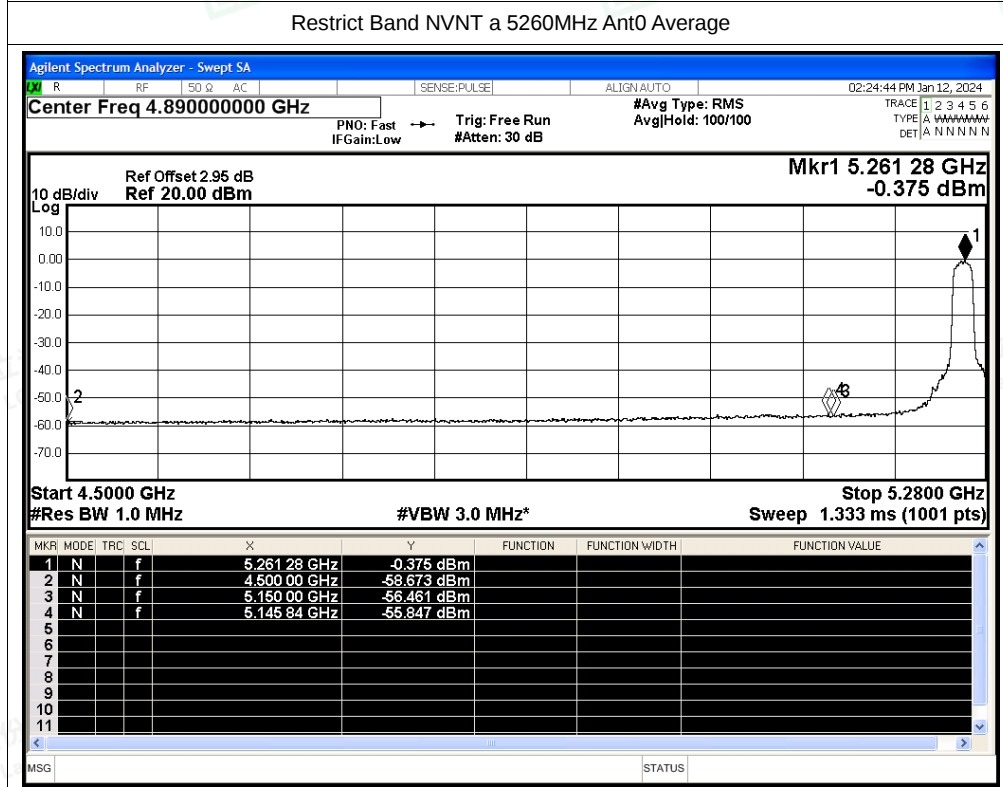
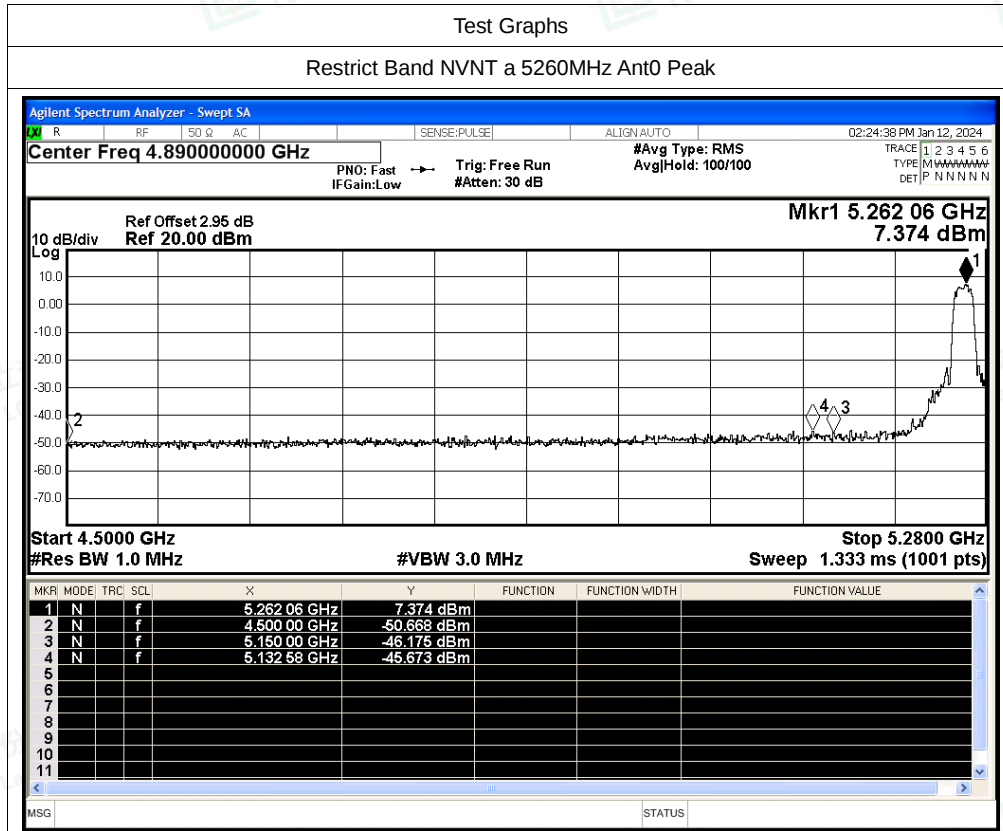
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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NVNT	ax40	5310	Ant0	5460	-48.9	2.97	-	49.30	Peak	74	Pass
NVNT	ax40	5310	Ant0	5460	-57.51	2.97	0.28	40.97	Average	54	Pass



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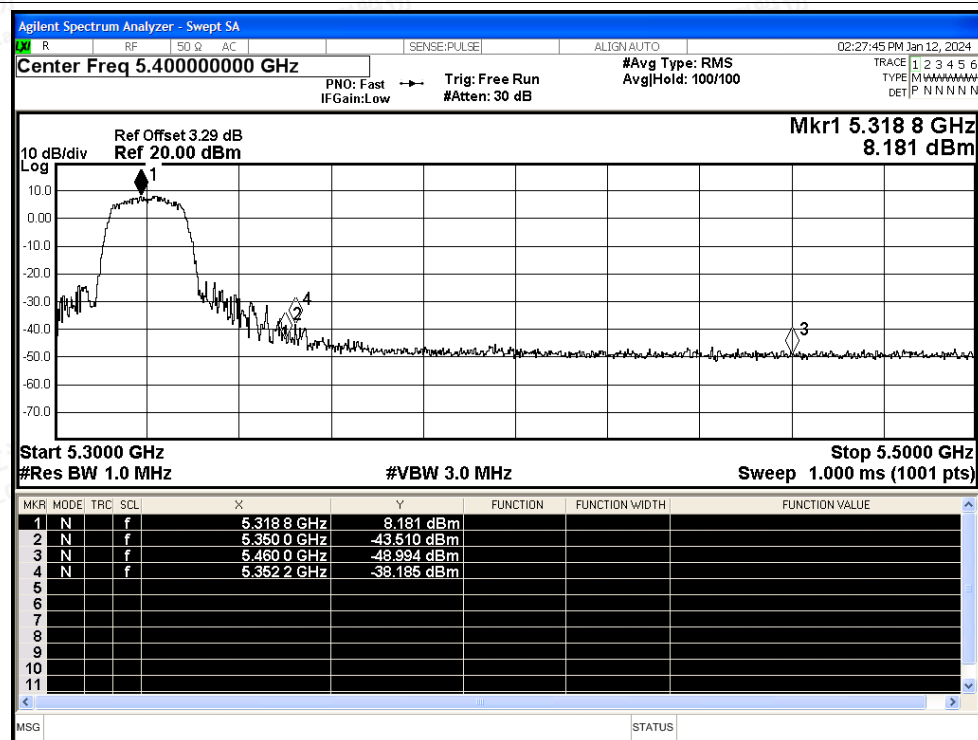
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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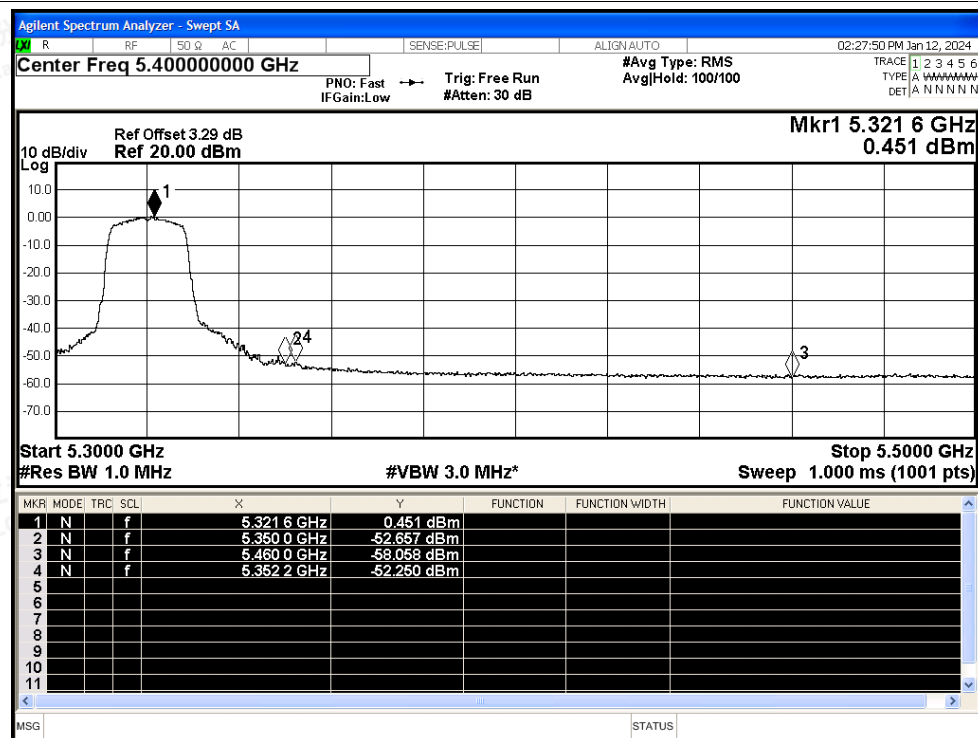
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Restrict Band NVNT a 5320MHz Ant0 Peak



Restrict Band NVNT a 5320MHz Ant0 Average



Test Graphs

Restrict Band NVNT n20 5260MHz Ant0 Peak

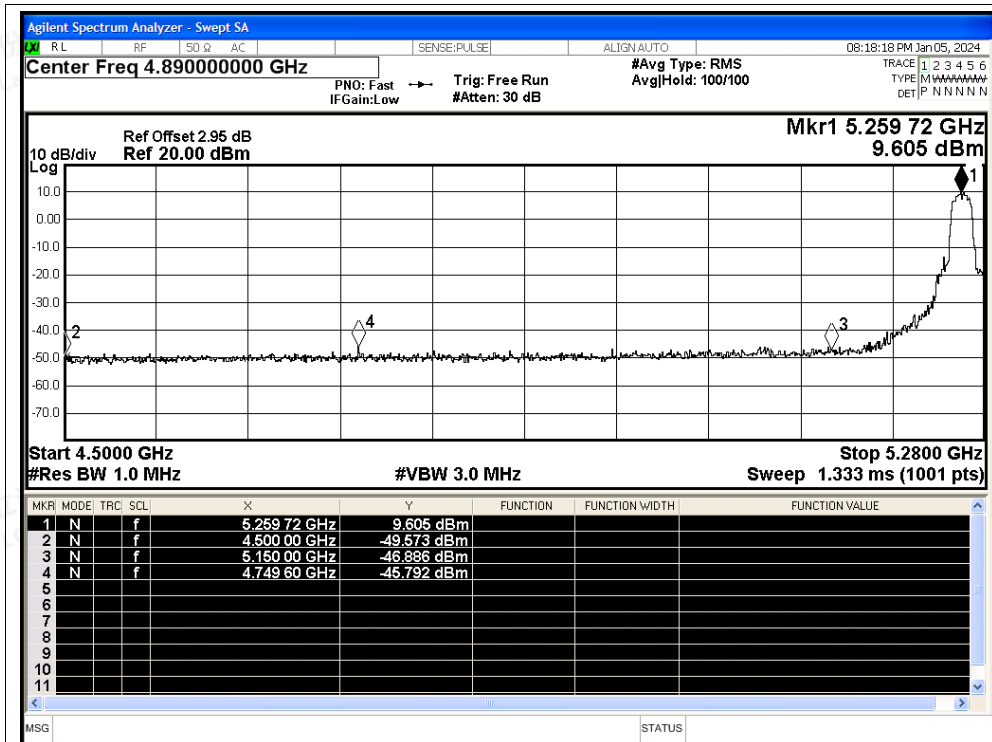


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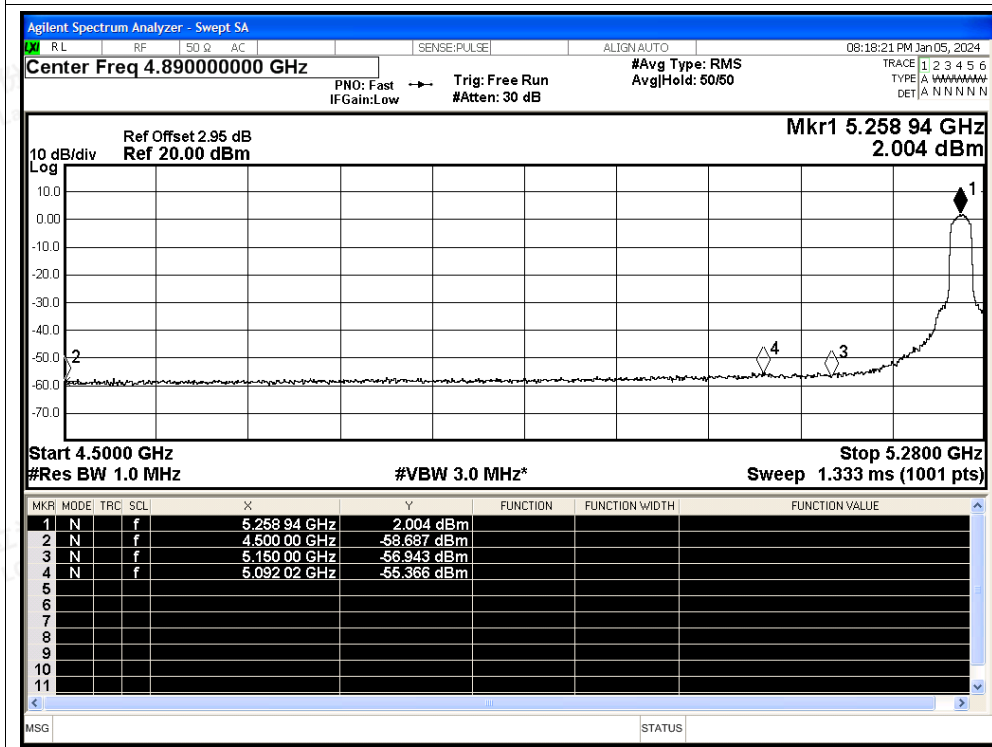
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT n20 5260MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

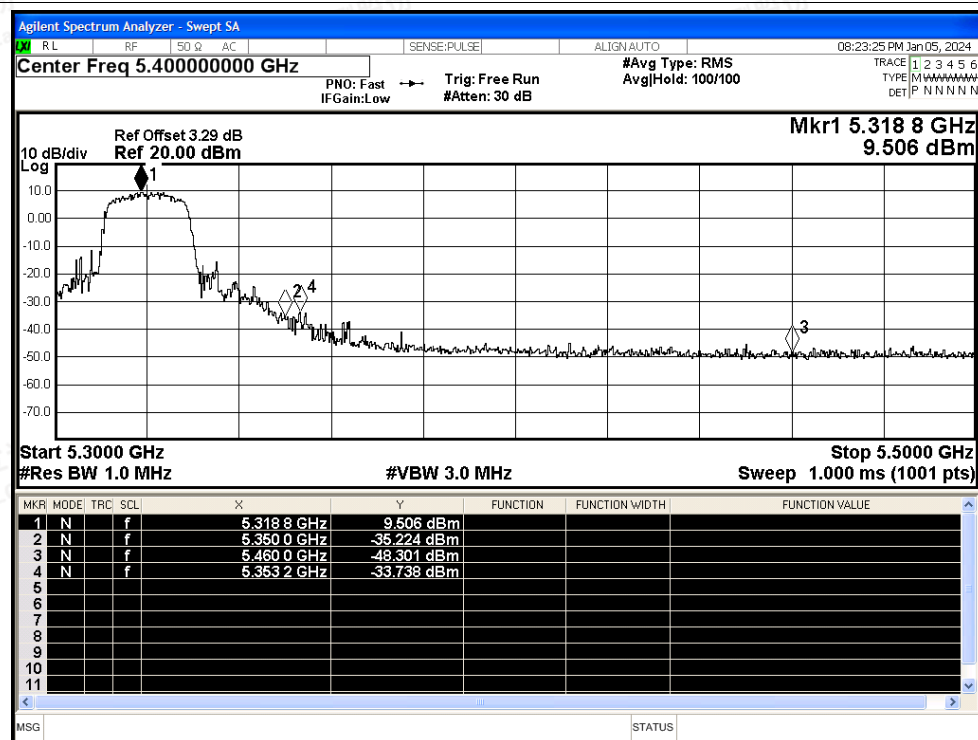
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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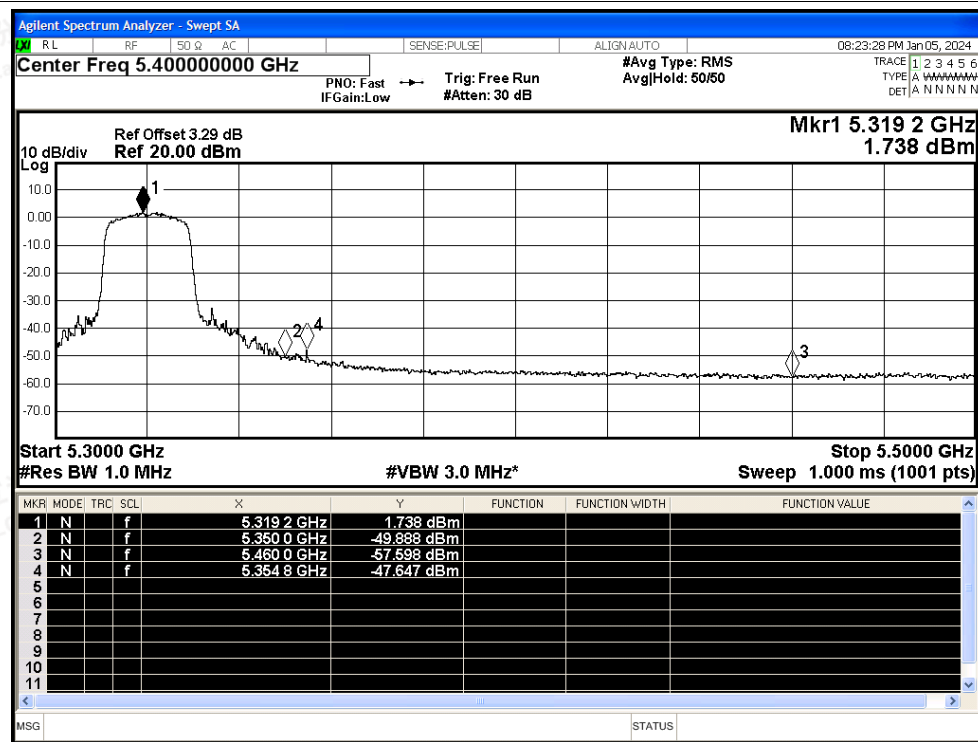
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Restrict Band NVNT n20 5320MHz Ant0 Peak



Restrict Band NVNT n20 5320MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

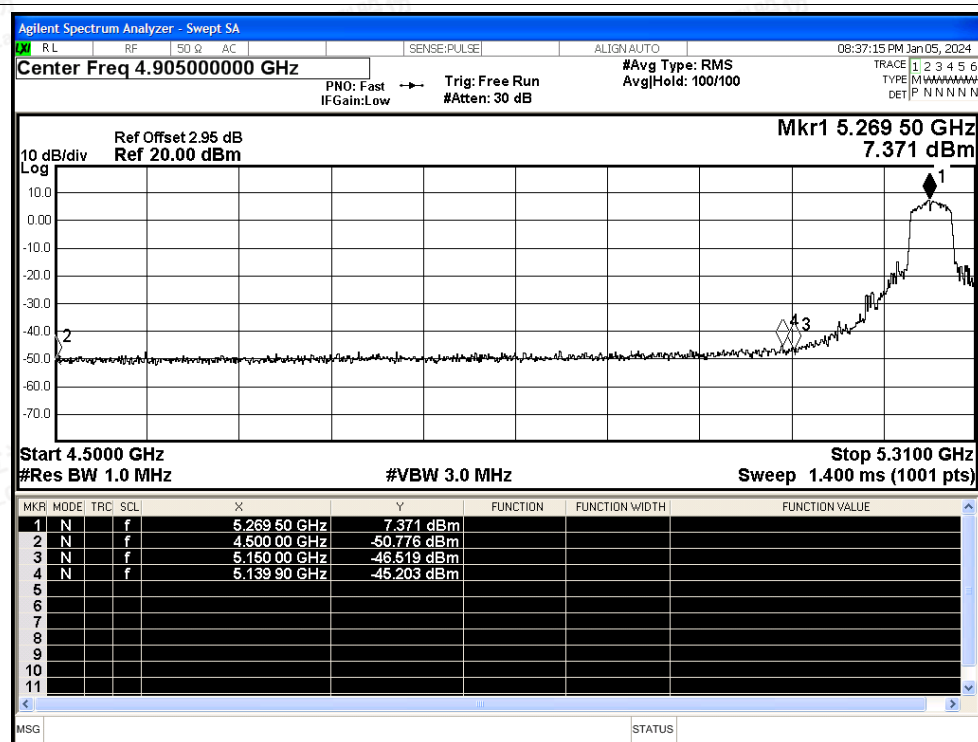
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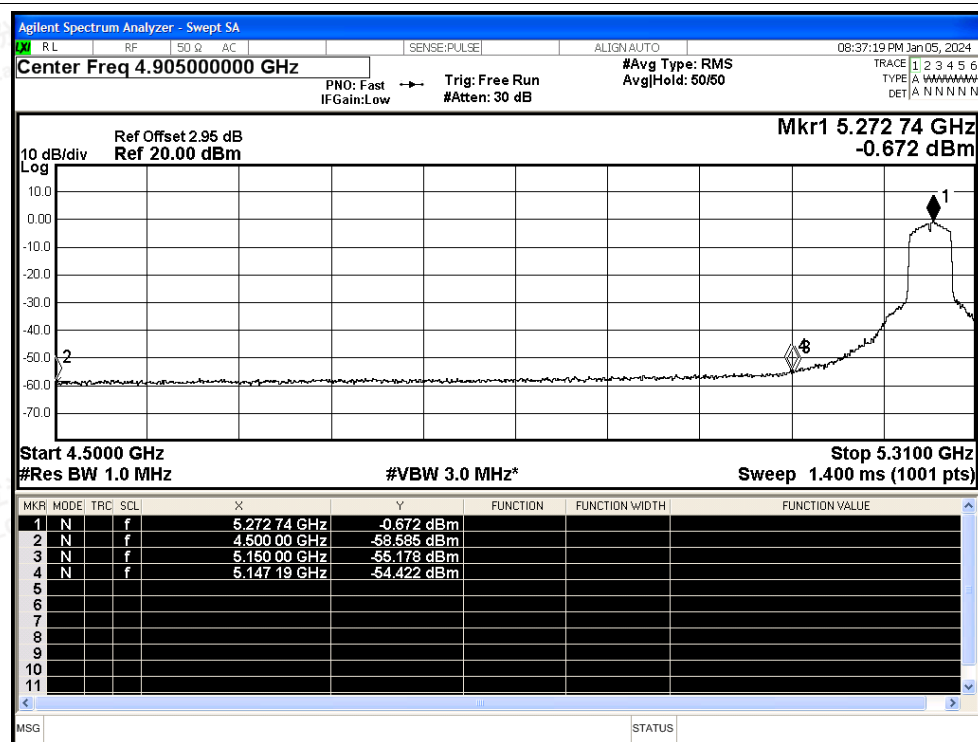
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Restrict Band NVNT n40 5270MHz Ant0 Peak



Restrict Band NVNT n40 5270MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

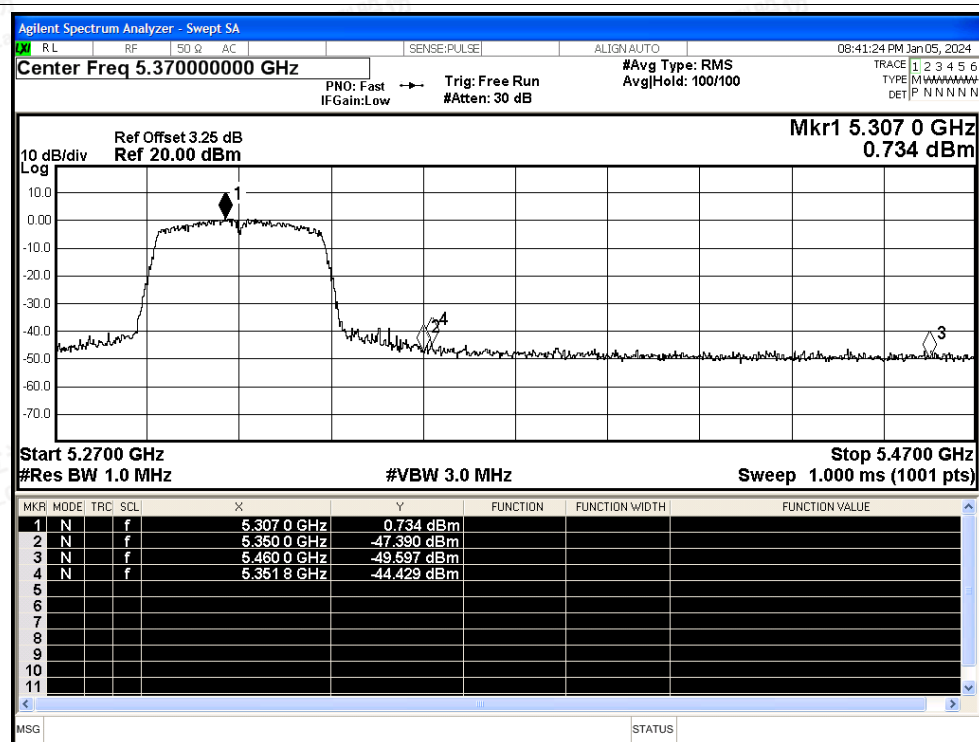
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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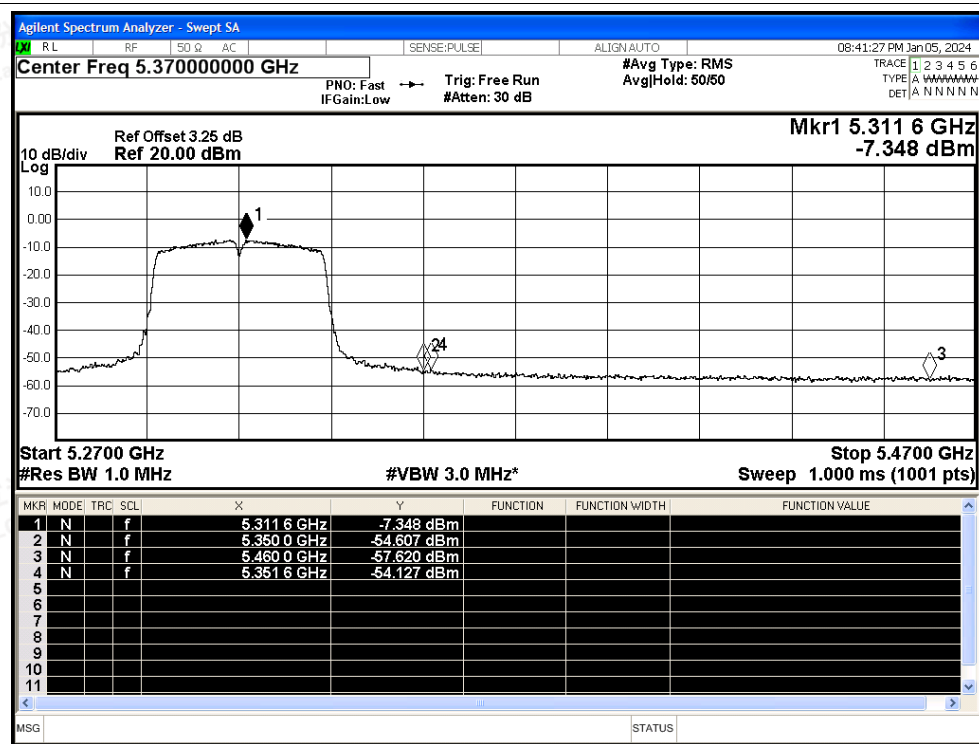
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Restrict Band NVNT n40 5310MHz Ant0 Peak



Restrict Band NVNT n40 5310MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

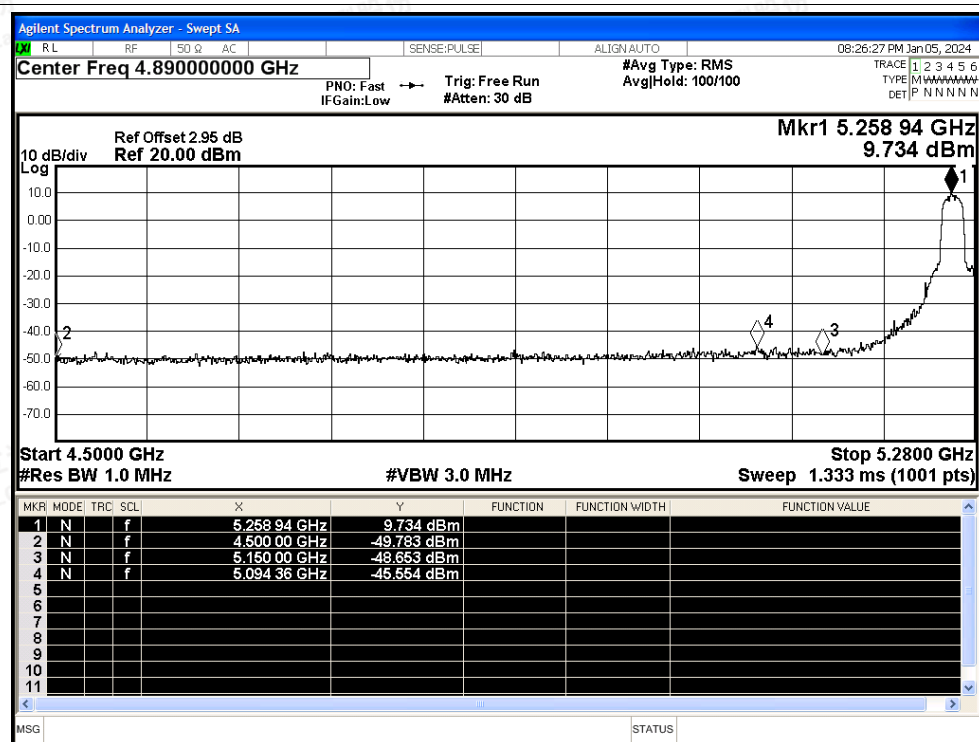
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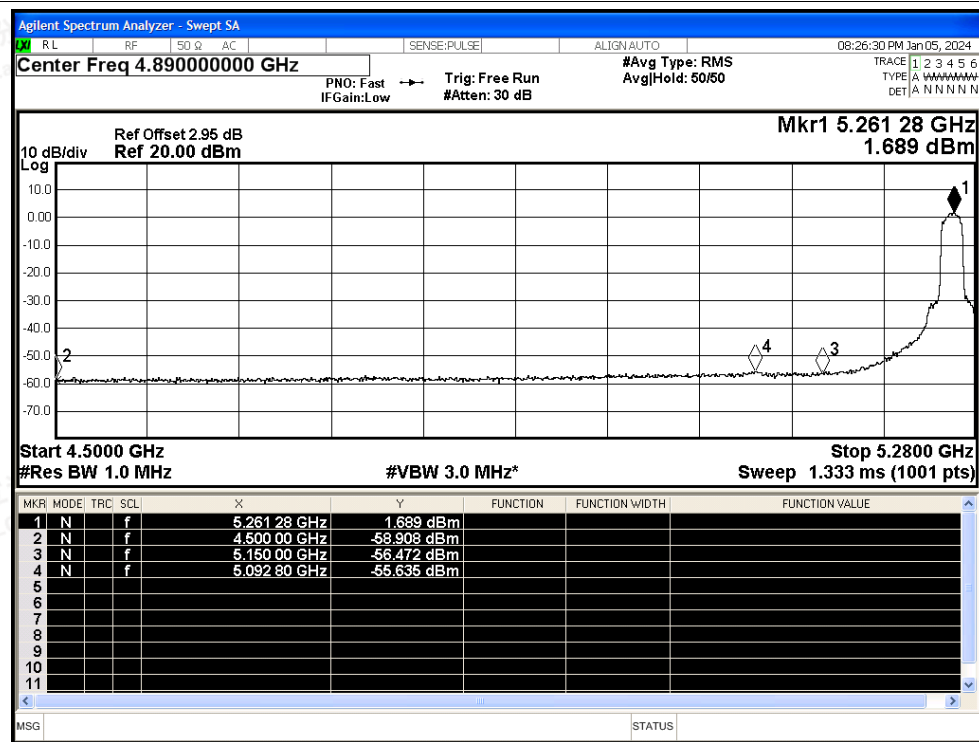
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Restrict Band NVNT ac20 5260MHz Ant0 Peak



Restrict Band NVNT ac20 5260MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

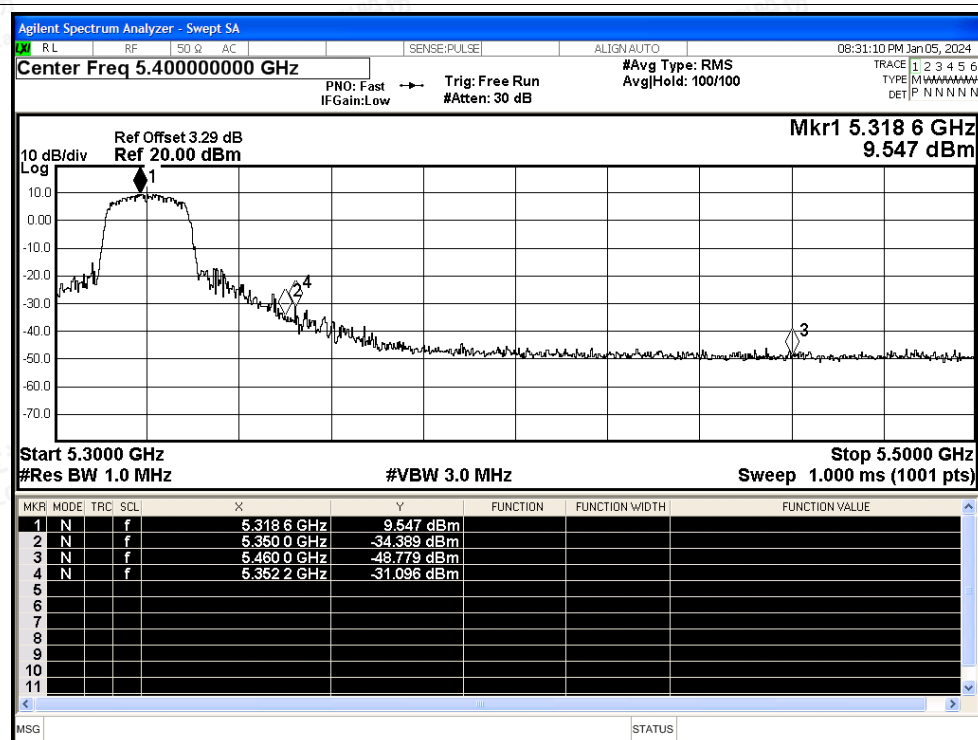
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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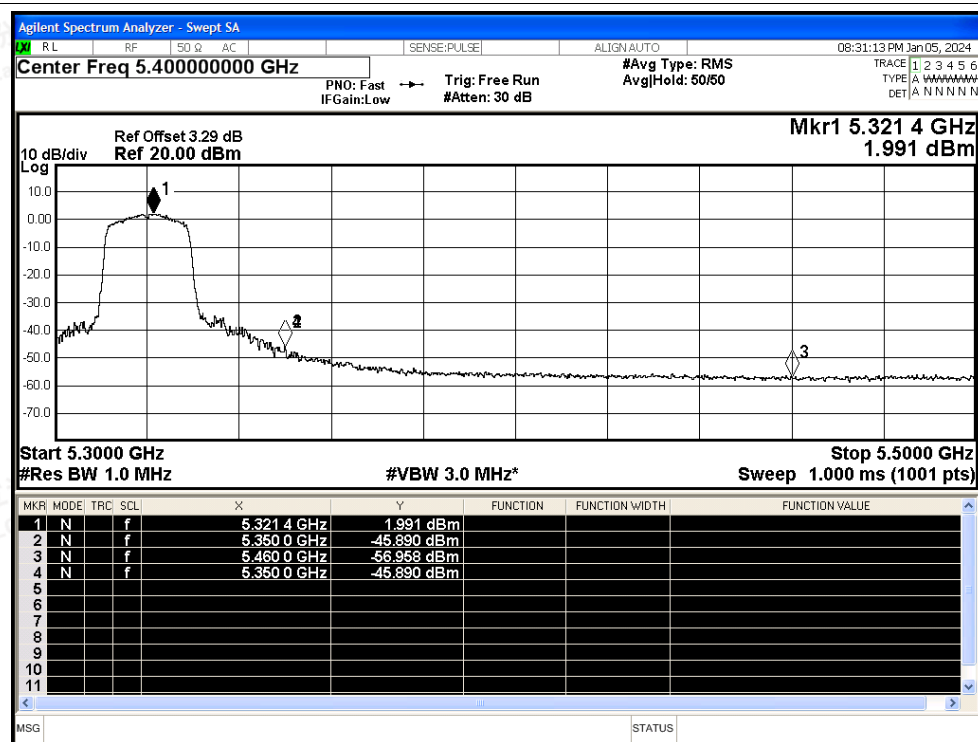
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Restrict Band NVNT ac20 5320MHz Ant0 Peak



Restrict Band NVNT ac20 5320MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

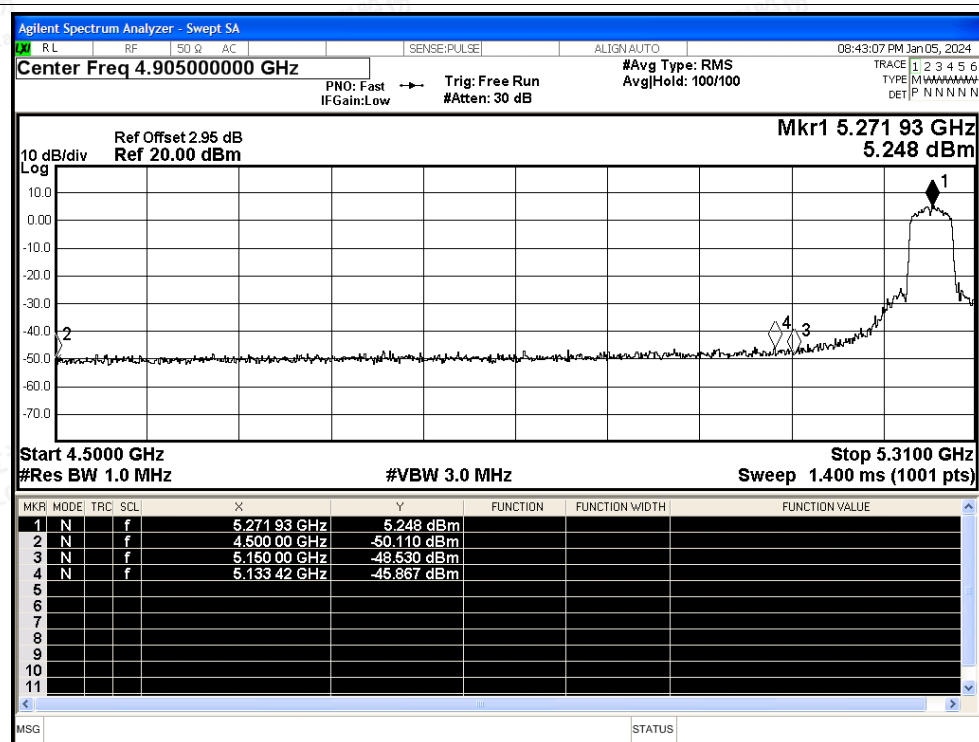
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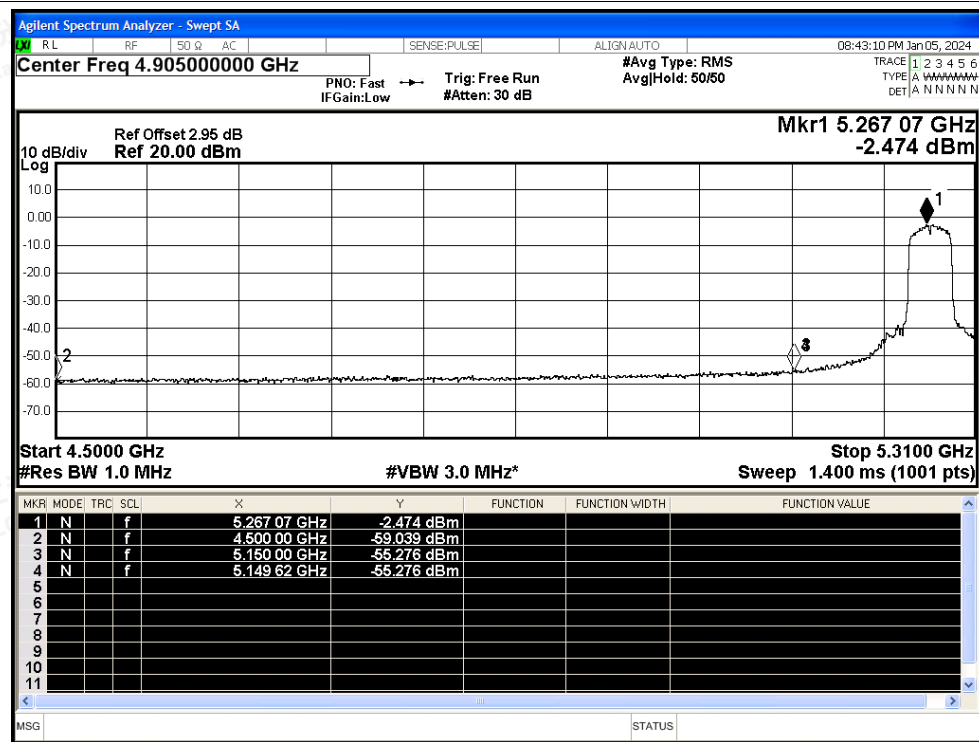
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Restrict Band NVNT ac40 5270MHz Ant0 Peak



Restrict Band NVNT ac40 5270MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

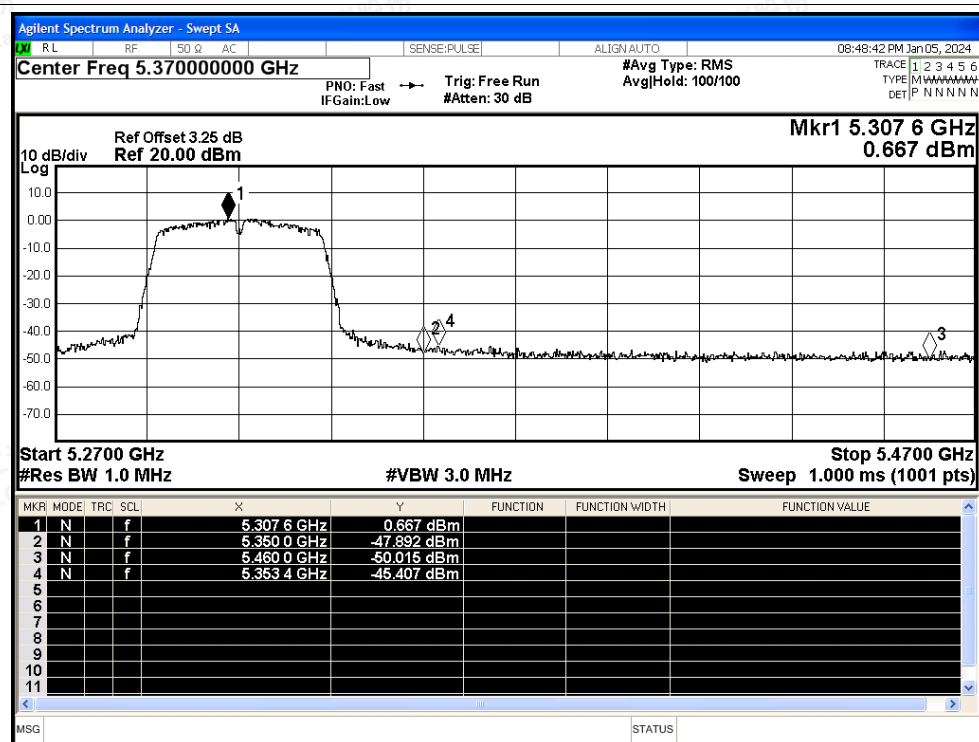
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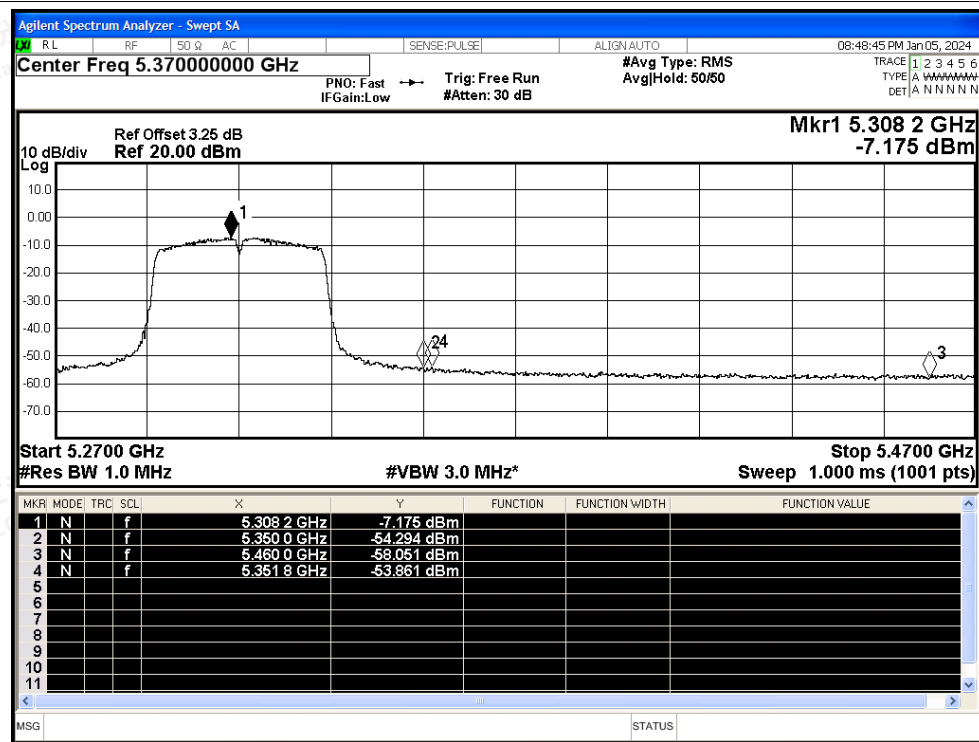
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Restrict Band NVNT ac40 5310MHz Ant0 Peak



Restrict Band NVNT ac40 5310MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

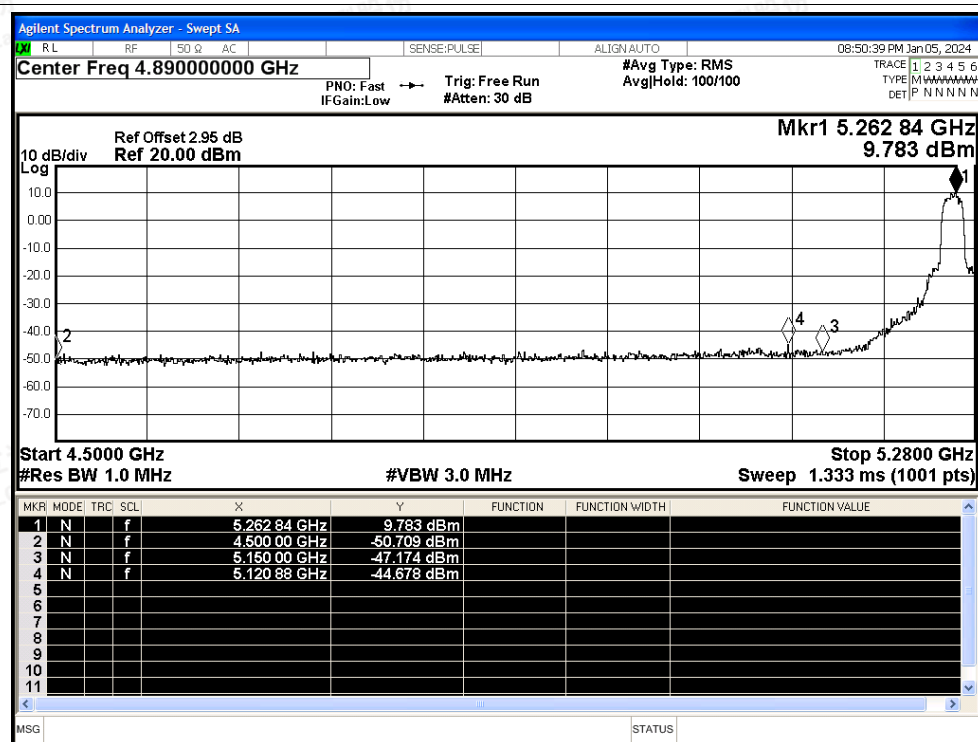
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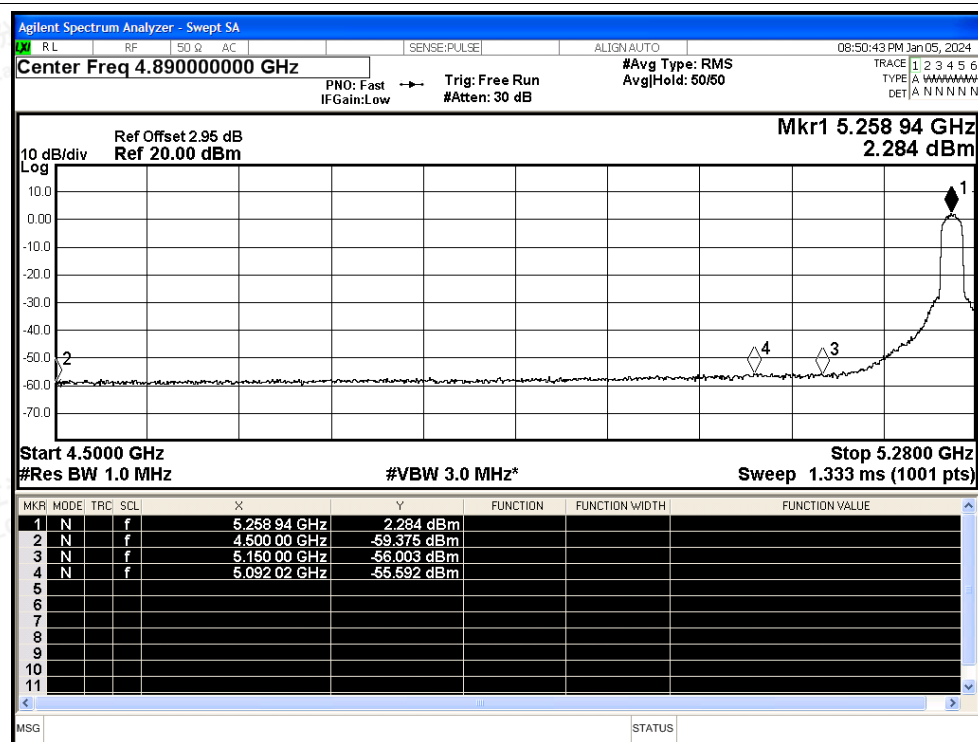
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Restrict Band NVNT ax20 5260MHz Ant0 Peak



Restrict Band NVNT ax20 5260MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

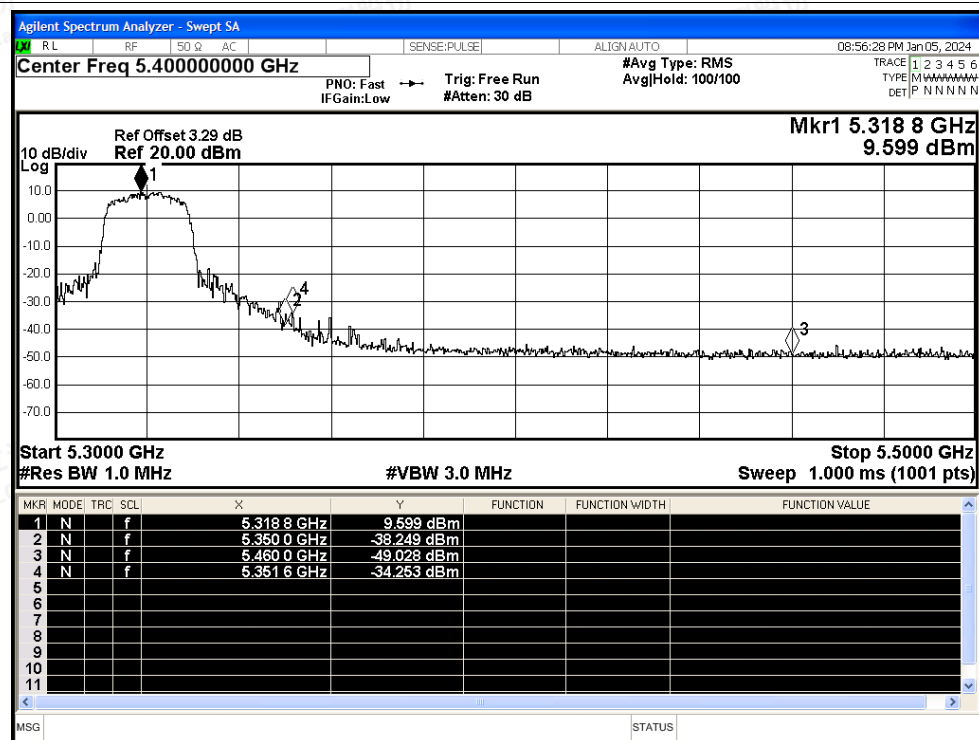
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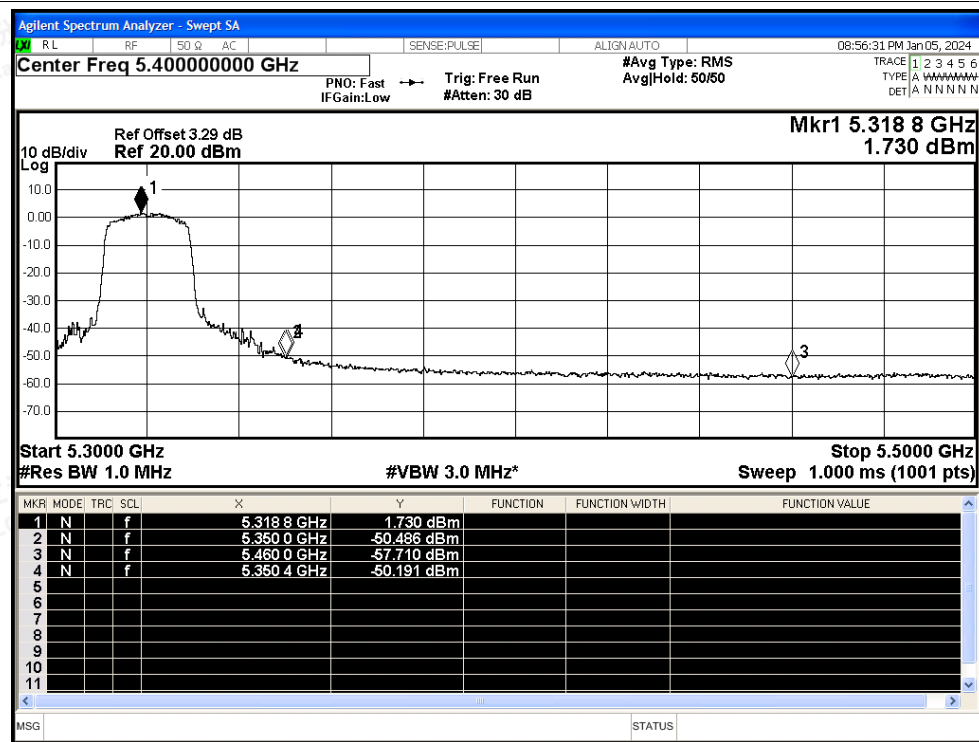
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Restrict Band NVNT ax20 5320MHz Ant0 Peak



Restrict Band NVNT ax20 5320MHz Ant0 Average



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