



Appendix E

RF Test Data for 5.3GWIFI (Conducted Measurement)

Product Name: Smart Speaker

Test Model: L1

Environmental Conditions

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



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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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E.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant2	28.848	>=0.5	Pass
NVNT	a	5300	Ant2	27.702	>=0.5	Pass
NVNT	a	5320	Ant2	26.133	>=0.5	Pass
NVNT	n20	5260	Ant2	28.454	>=0.5	Pass
NVNT	n20	5300	Ant2	28.121	>=0.5	Pass
NVNT	n20	5320	Ant2	28.103	>=0.5	Pass
NVNT	n40	5270	Ant2	39.732	>=0.5	Pass
NVNT	n40	5310	Ant2	40.648	>=0.5	Pass
NVNT	ac20	5260	Ant2	26.018	>=0.5	Pass
NVNT	ac20	5300	Ant2	28.254	>=0.5	Pass
NVNT	ac20	5320	Ant2	28.373	>=0.5	Pass
NVNT	ac40	5270	Ant2	42.66	>=0.5	Pass
NVNT	ac40	5310	Ant2	43.273	>=0.5	Pass
NVNT	ax20	5260	Ant2	28.503	>=0.5	Pass
NVNT	ax20	5300	Ant2	29.877	>=0.5	Pass
NVNT	ax20	5320	Ant2	28.128	>=0.5	Pass
NVNT	ax40	5270	Ant2	43.633	>=0.5	Pass
NVNT	ax40	5310	Ant2	45.16	>=0.5	Pass

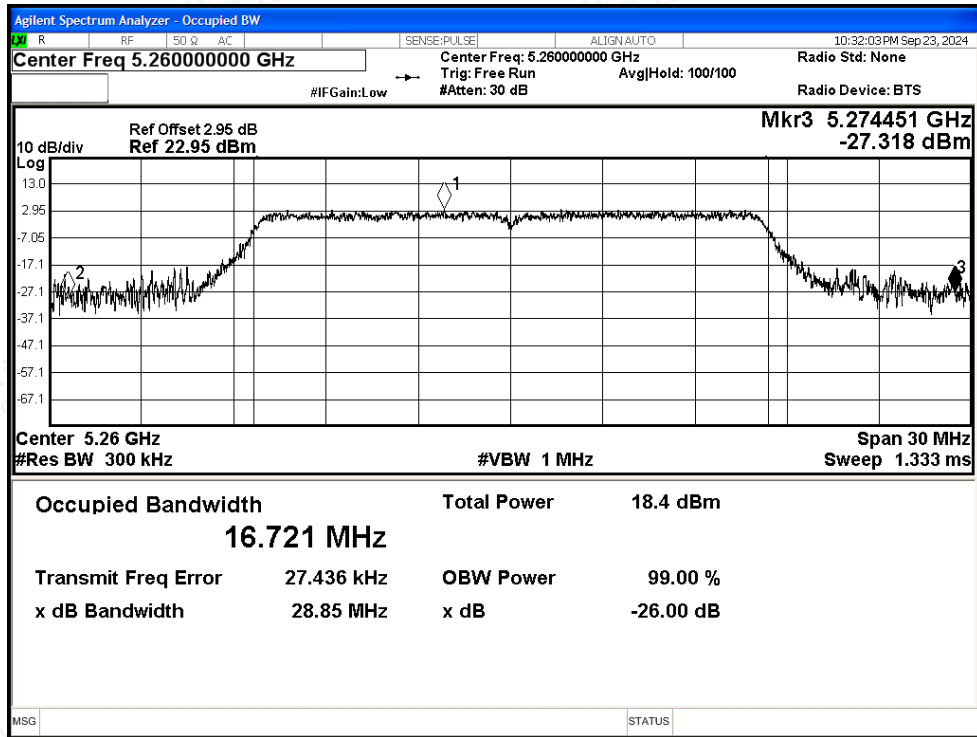


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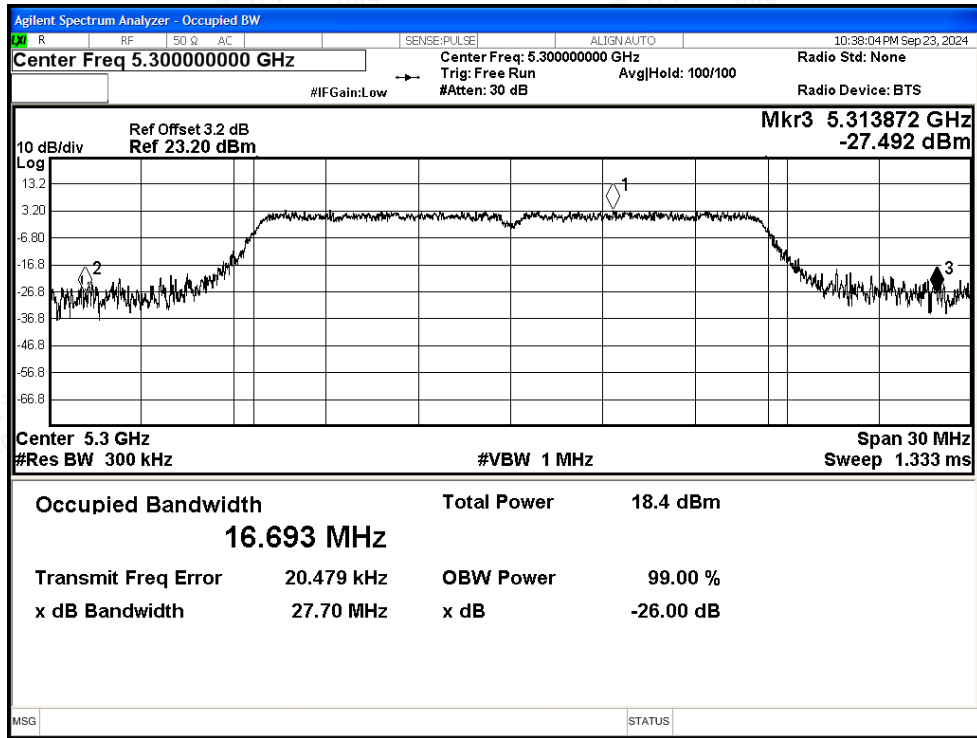


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant2

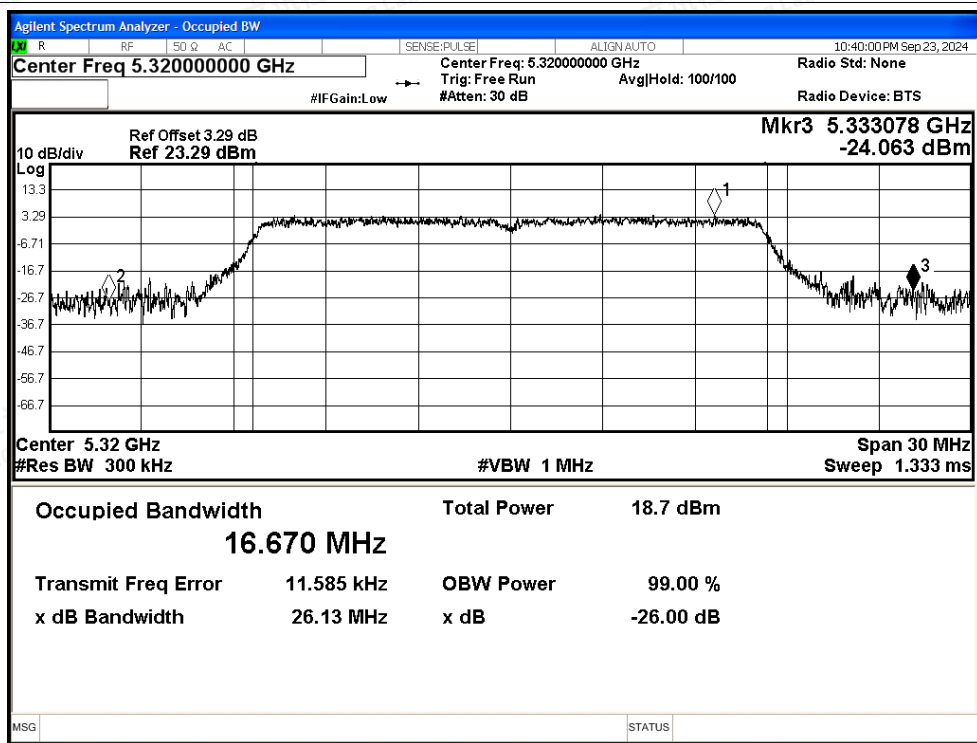


-26dB Bandwidth NVNT a 5300MHz Ant2

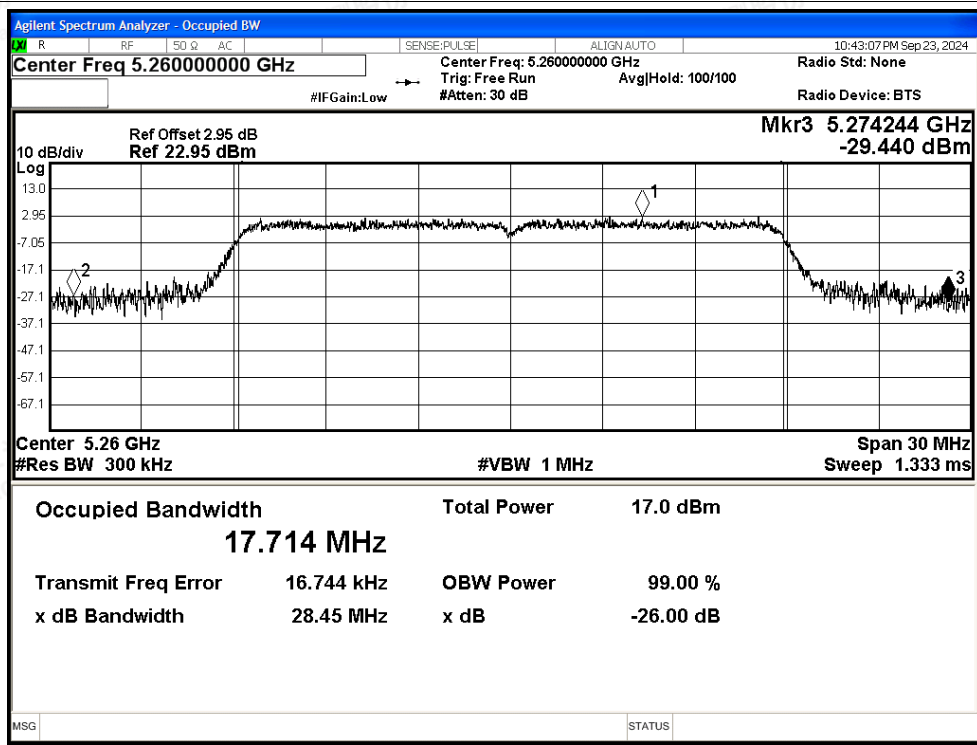




-26dB Bandwidth NVNT a 5320MHz Ant2

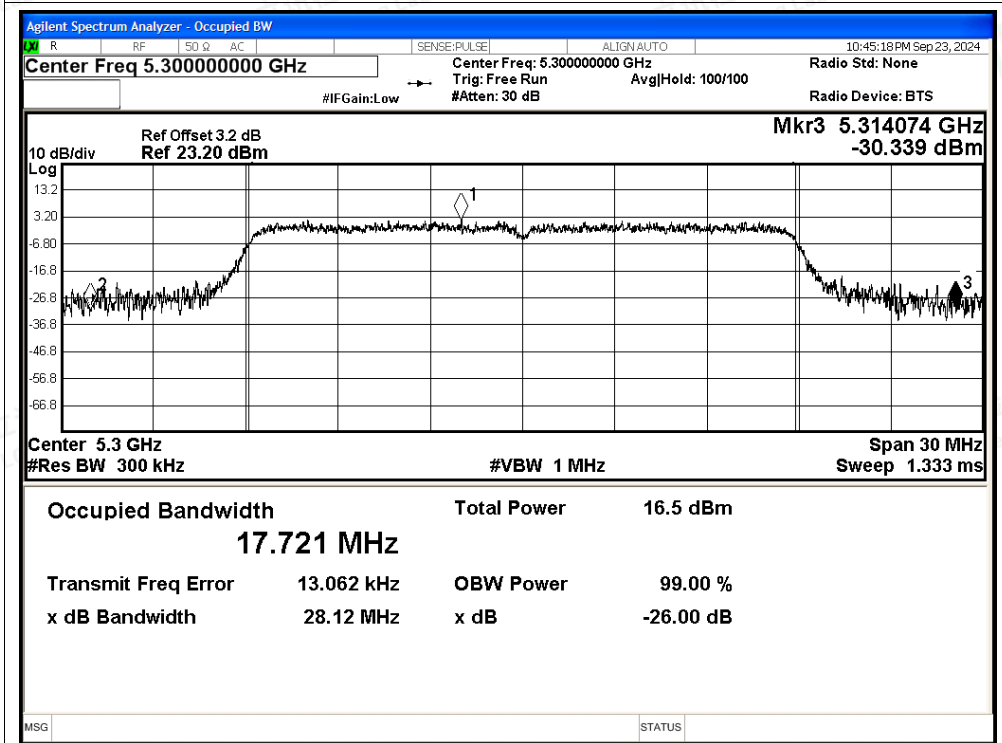


-26dB Bandwidth NVNT n20 5260MHz Ant2

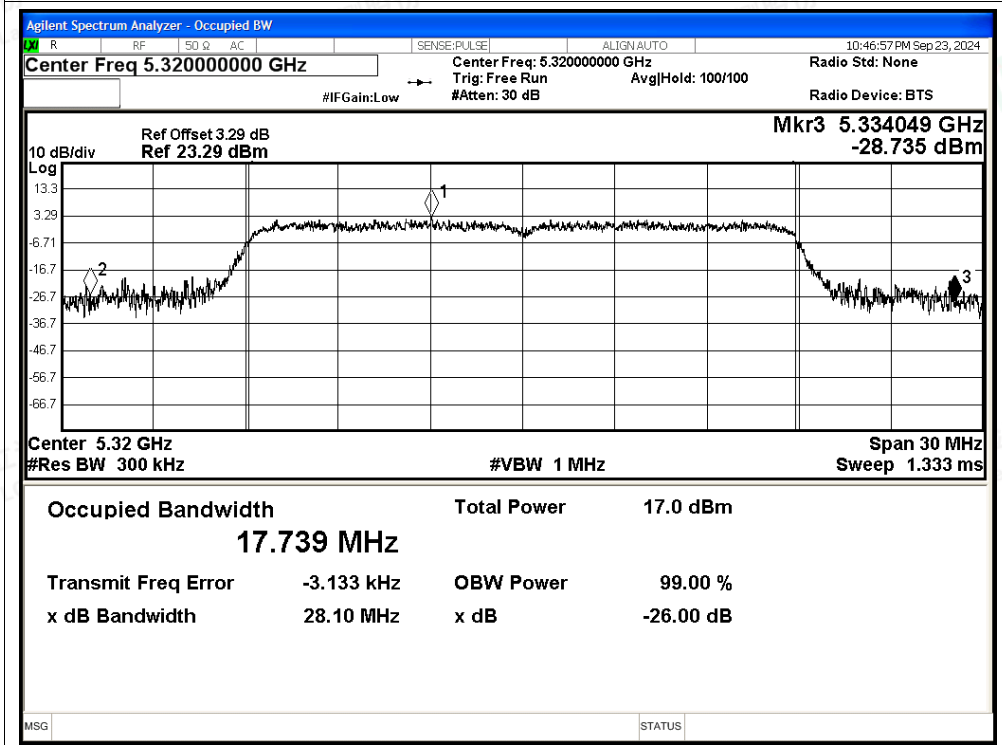




-26dB Bandwidth NVNT n20 5300MHz Ant2

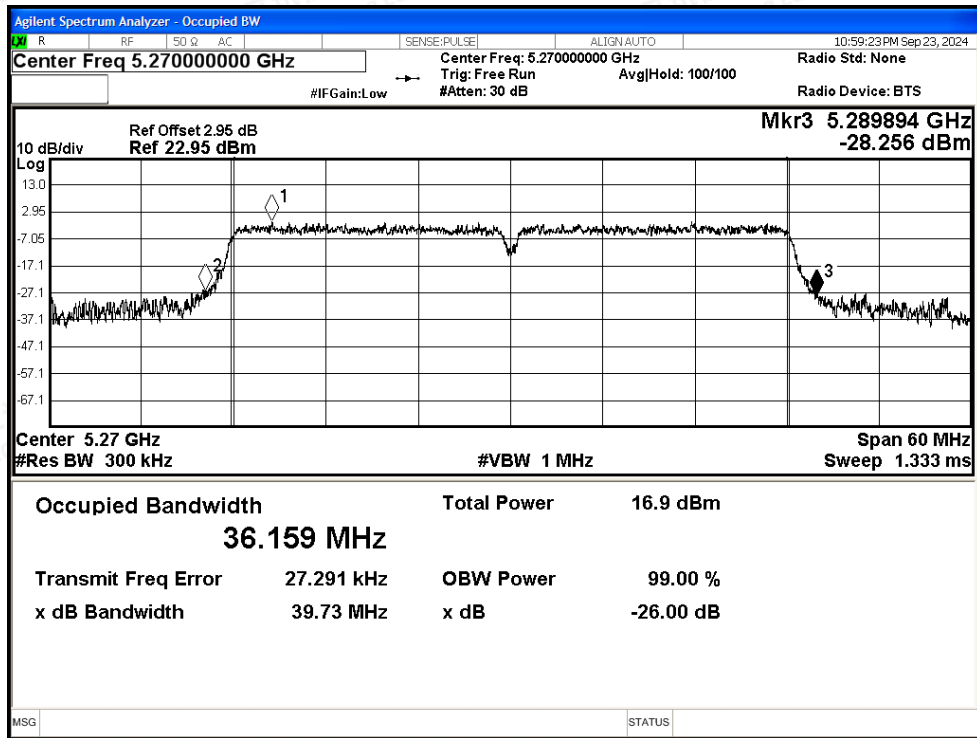


-26dB Bandwidth NVNT n20 5320MHz Ant2

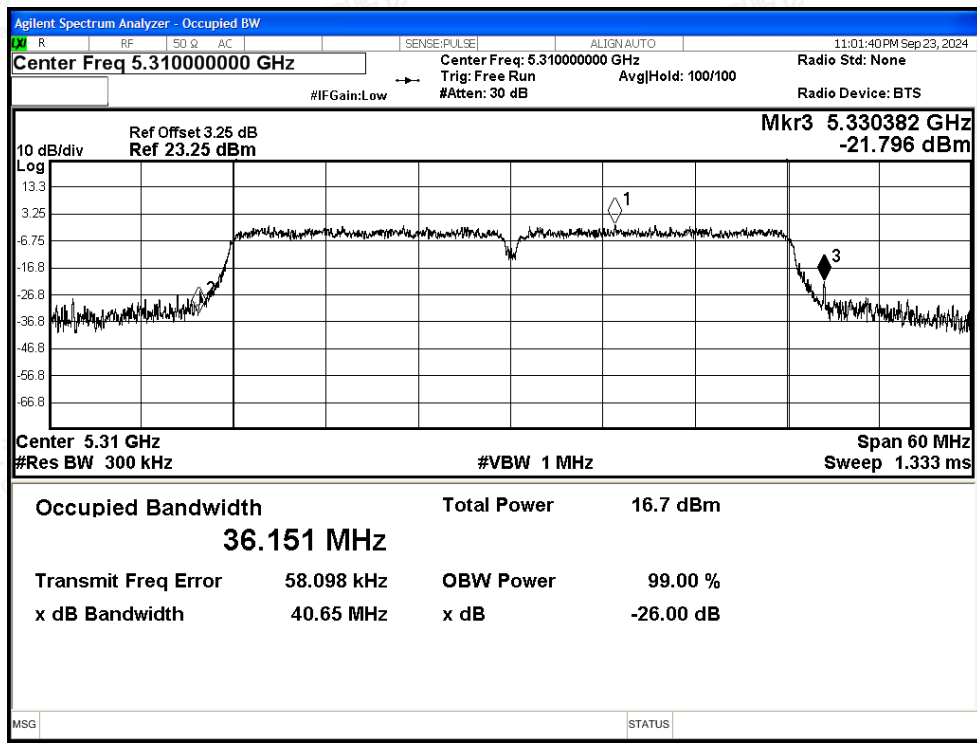




-26dB Bandwidth NVNT n40 5270MHz Ant2

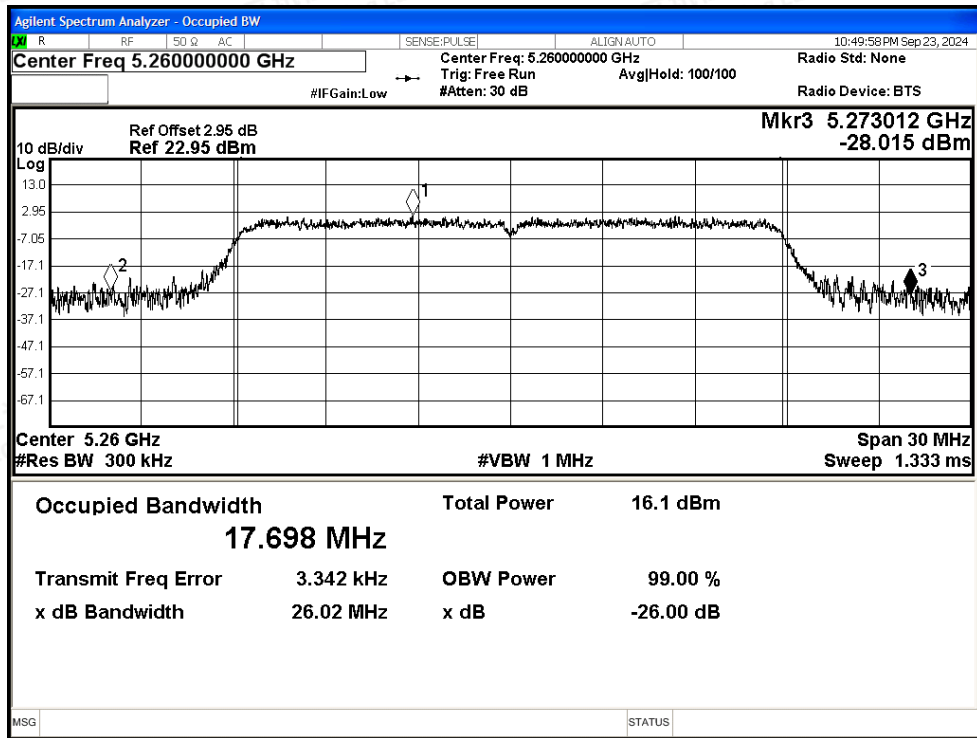


-26dB Bandwidth NVNT n40 5310MHz Ant2

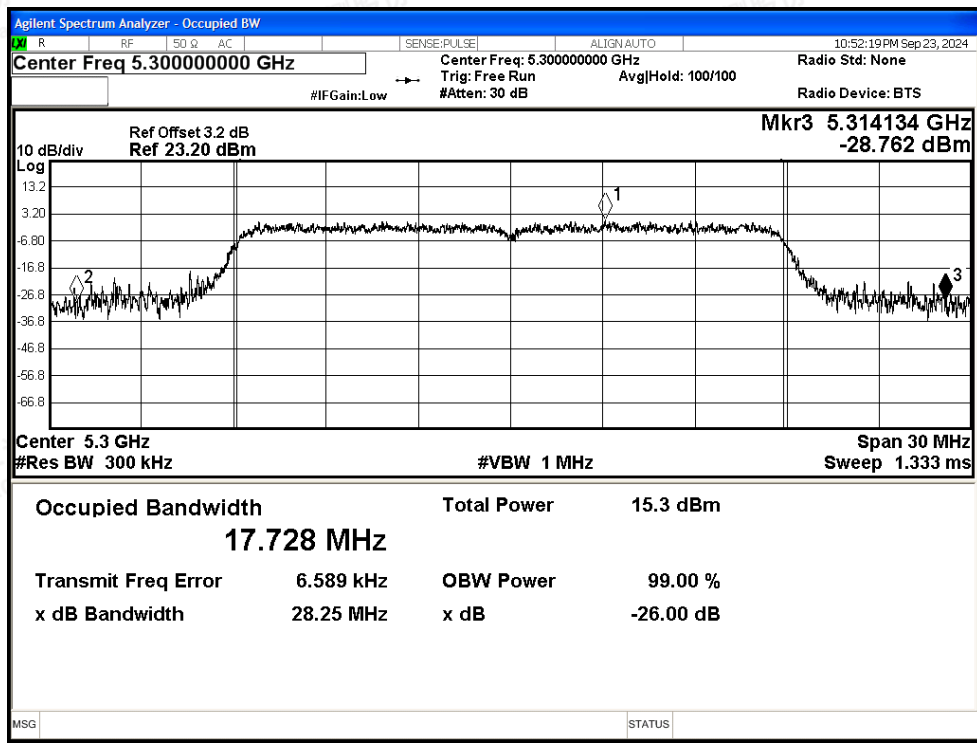




-26dB Bandwidth NVNT ac20 5260MHz Ant2

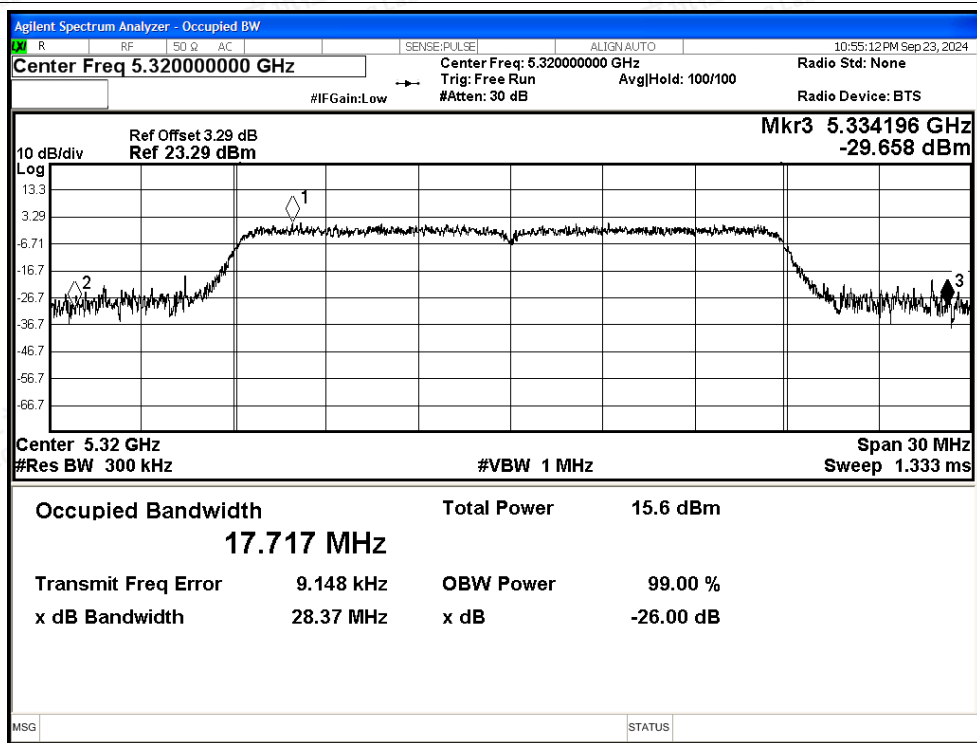


-26dB Bandwidth NVNT ac20 5300MHz Ant2

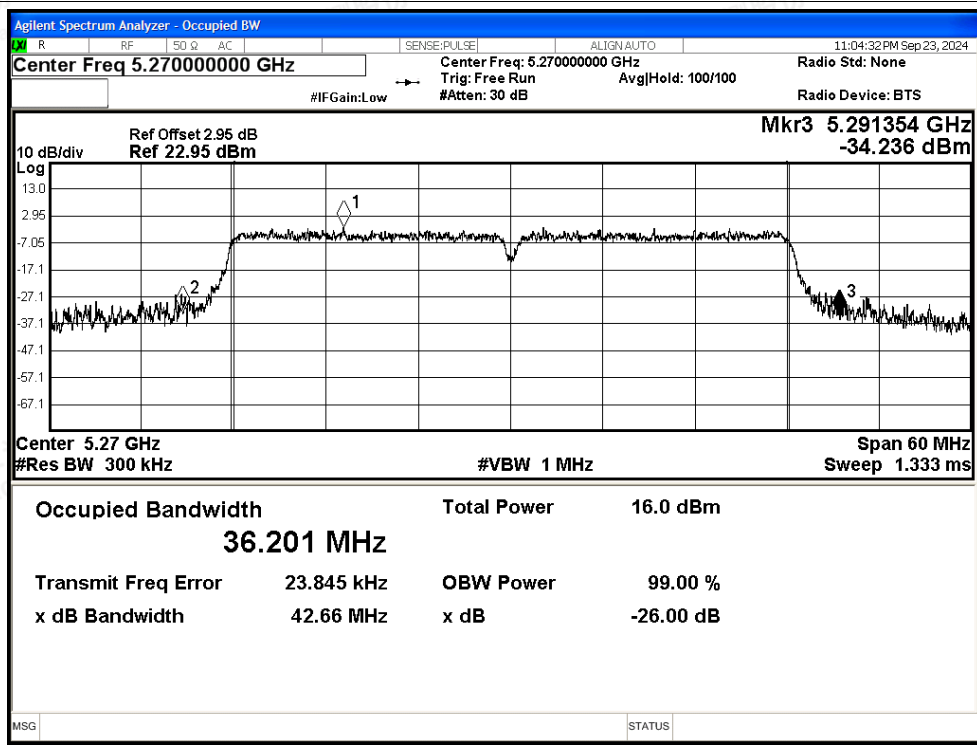




-26dB Bandwidth NVNT ac20 5320MHz Ant2

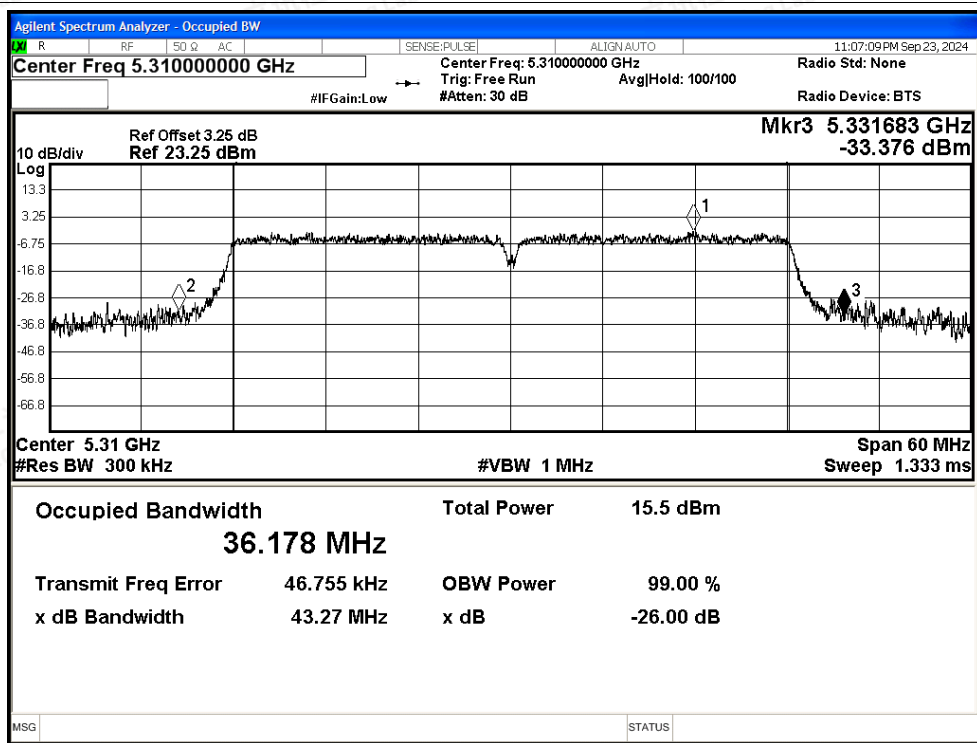


-26dB Bandwidth NVNT ac40 5270MHz Ant2

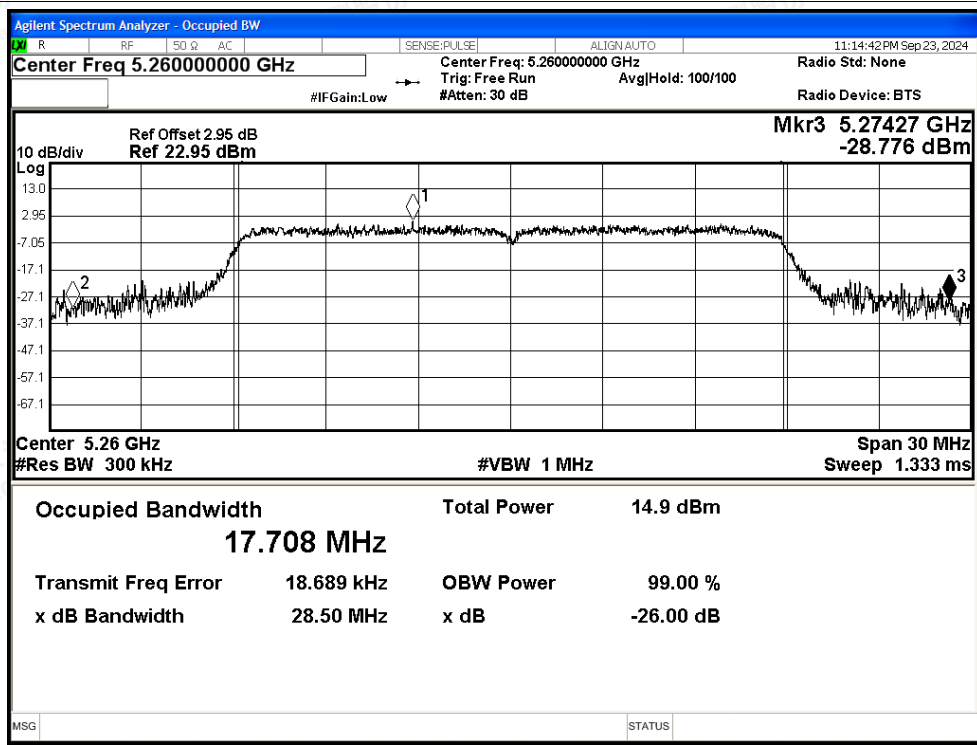




-26dB Bandwidth NVNT ac40 5310MHz Ant2

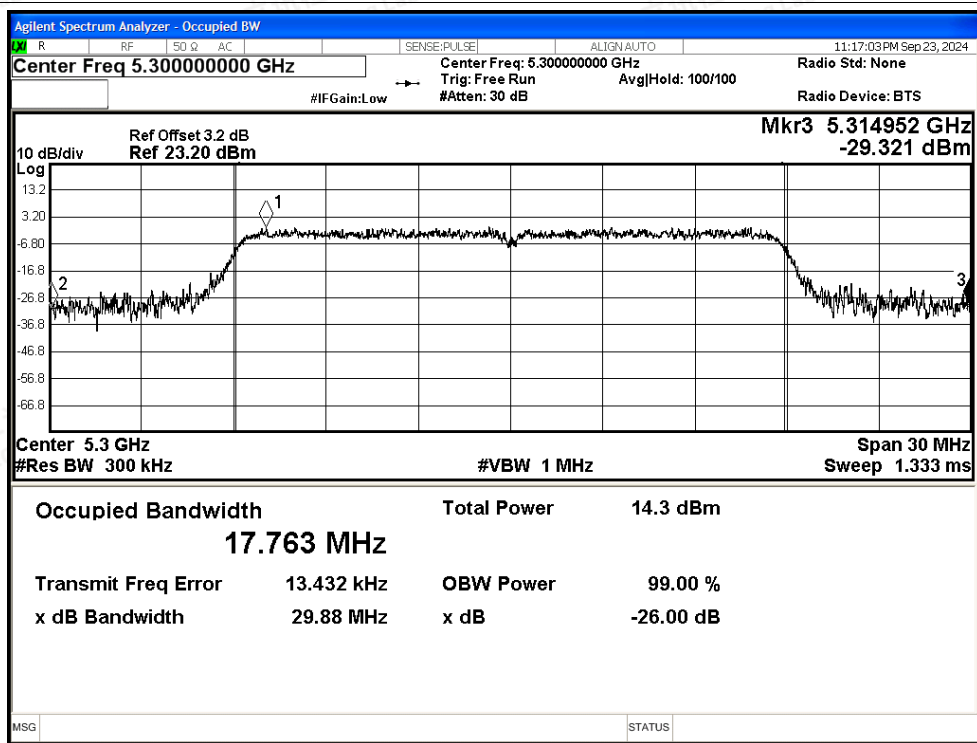


-26dB Bandwidth NVNT ax20 5260MHz Ant2

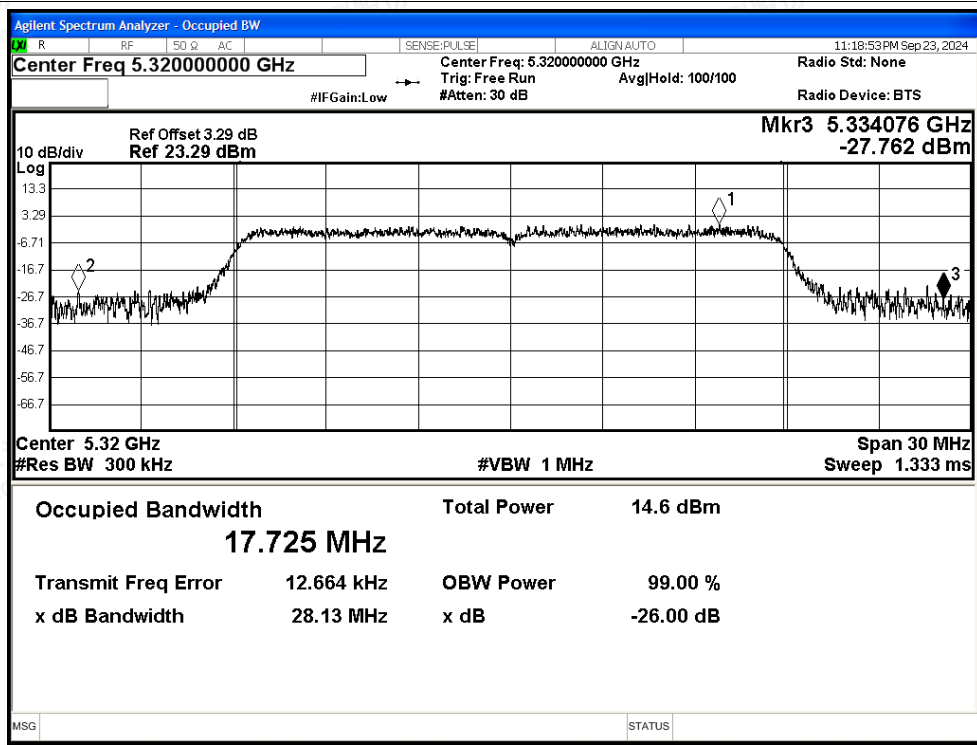




-26dB Bandwidth NVNT ax20 5300MHz Ant2

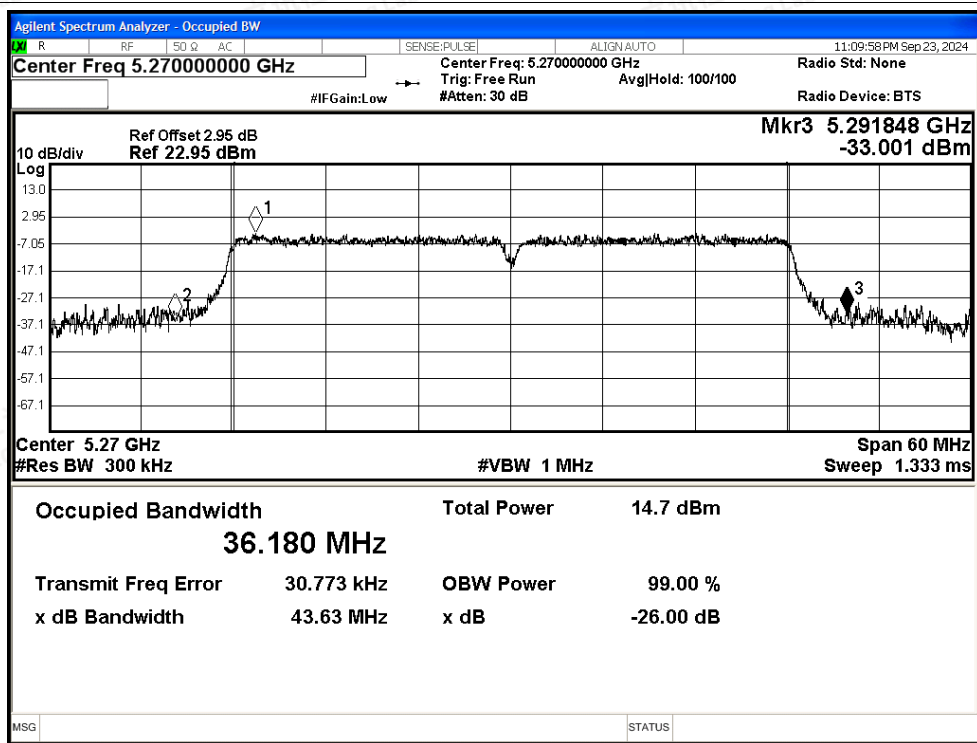


-26dB Bandwidth NVNT ax20 5320MHz Ant2

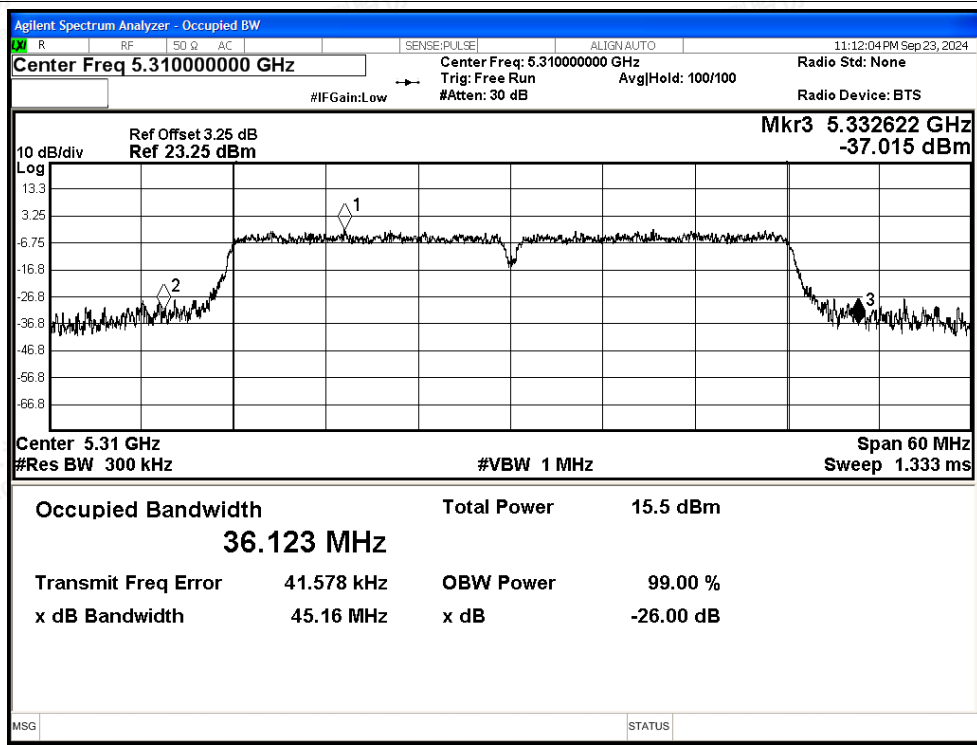




-26dB Bandwidth NVNT ax40 5270MHz Ant2



-26dB Bandwidth NVNT ax40 5310MHz Ant2





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	Ant2	12.76	0.24	13.00	24	Pass
NVNT	a	5300	Ant2	12.67	0.24	12.91	24	Pass
NVNT	a	5320	Ant2	12.96	0.24	13.20	24	Pass
NVNT	n20	5260	Ant2	11.52	0.12	11.64	24	Pass
NVNT	n20	5300	Ant2	11.01	0.12	11.13	24	Pass
NVNT	n20	5320	Ant2	11.45	0.12	11.57	24	Pass
NVNT	n40	5270	Ant2	11.28	0.12	11.40	24	Pass
NVNT	n40	5310	Ant2	11.26	0.12	11.38	24	Pass
NVNT	ac20	5260	Ant2	10.61	0.12	10.73	24	Pass
NVNT	ac20	5300	Ant2	9.82	0.12	9.94	24	Pass
NVNT	ac20	5320	Ant2	10.12	0.12	10.24	24	Pass
NVNT	ac40	5270	Ant2	10.37	0.12	10.49	24	Pass
NVNT	ac40	5310	Ant2	10.07	0.12	10.19	24	Pass
NVNT	ax20	5260	Ant2	9.34	0.12	9.46	24	Pass
NVNT	ax20	5300	Ant2	8.81	0.12	8.93	24	Pass
NVNT	ax20	5320	Ant2	9.04	0.12	9.16	24	Pass
NVNT	ax40	5270	Ant2	9.15	0.12	9.27	24	Pass
NVNT	ax40	5310	Ant2	10.05	0.12	10.17	24	Pass



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E.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	Ant2	2.07	0.24	2.31	11	Pass
NVNT	a	5300	Ant2	1.91	0.24	2.15	11	Pass
NVNT	a	5320	Ant2	2.53	0.24	2.77	11	Pass
NVNT	n20	5260	Ant2	0.89	0.12	1.01	11	Pass
NVNT	n20	5300	Ant2	0.36	0.12	0.48	11	Pass
NVNT	n20	5320	Ant2	0.72	0.12	0.84	11	Pass
NVNT	n40	5270	Ant2	-2.44	0.12	-2.32	11	Pass
NVNT	n40	5310	Ant2	-2.75	0.12	-2.63	11	Pass
NVNT	ac20	5260	Ant2	-0.14	0.12	-0.02	11	Pass
NVNT	ac20	5300	Ant2	-1.08	0.12	-0.96	11	Pass
NVNT	ac20	5320	Ant2	-0.77	0.12	-0.65	11	Pass
NVNT	ac40	5270	Ant2	-3.29	0.12	-3.17	11	Pass
NVNT	ac40	5310	Ant2	-3.93	0.12	-3.81	11	Pass
NVNT	ax20	5260	Ant2	-1.53	0.12	-1.41	11	Pass
NVNT	ax20	5300	Ant2	-2.05	0.12	-1.93	11	Pass
NVNT	ax20	5320	Ant2	-1.72	0.12	-1.6	11	Pass
NVNT	ax40	5270	Ant2	-4.59	0.12	-4.47	11	Pass
NVNT	ax40	5310	Ant2	-3.88	0.12	-3.76	11	Pass

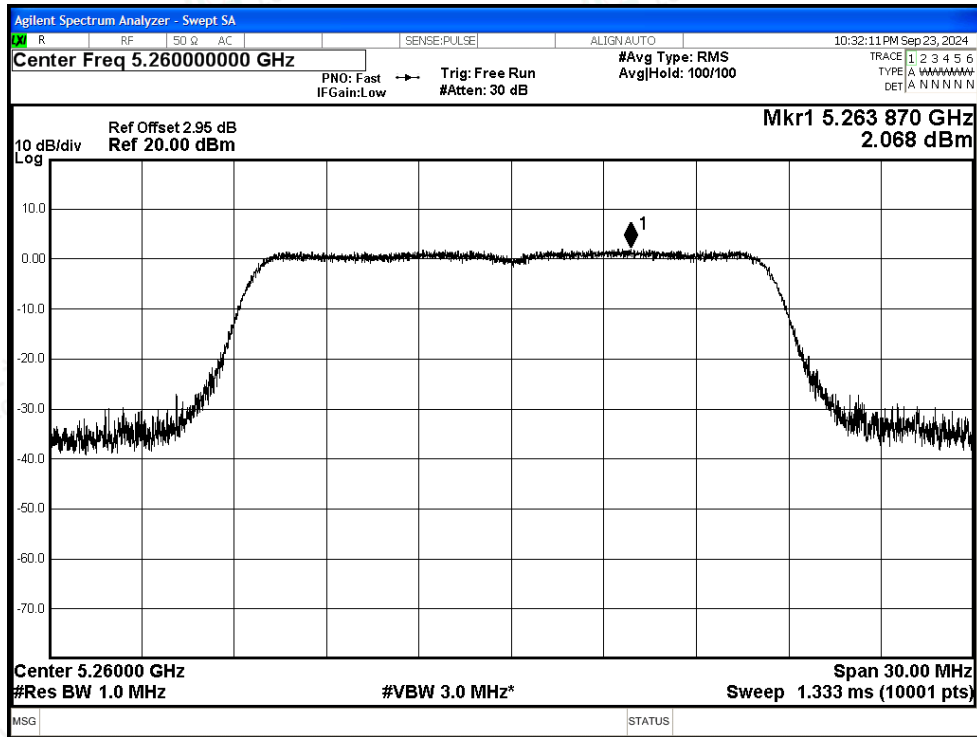


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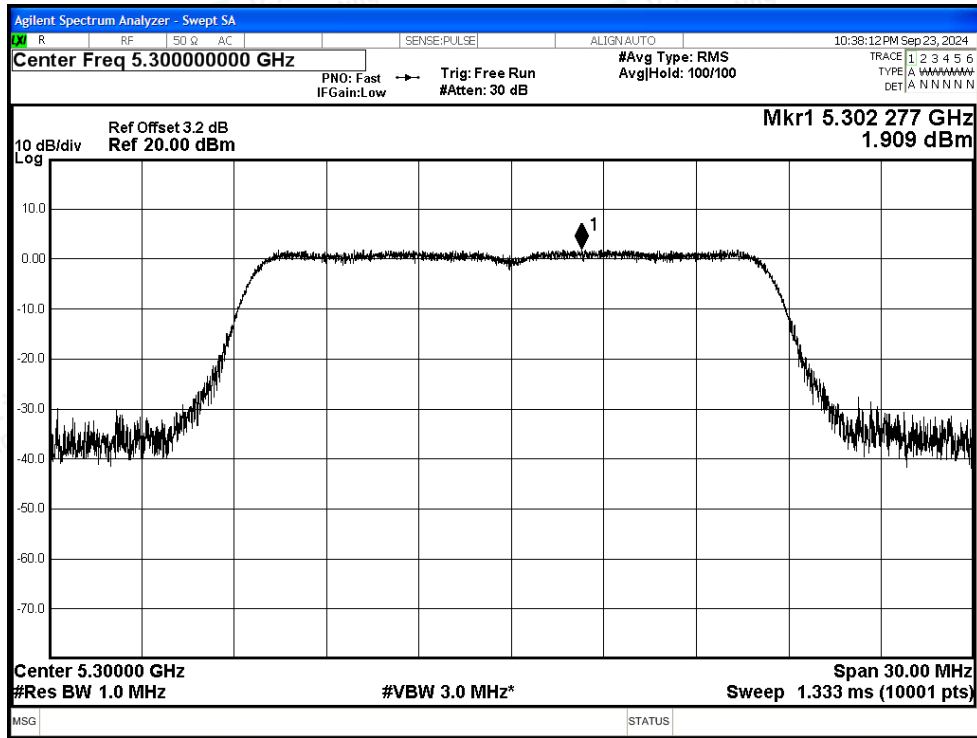


Test Graphs

PSD NVNT a 5260MHz Ant2

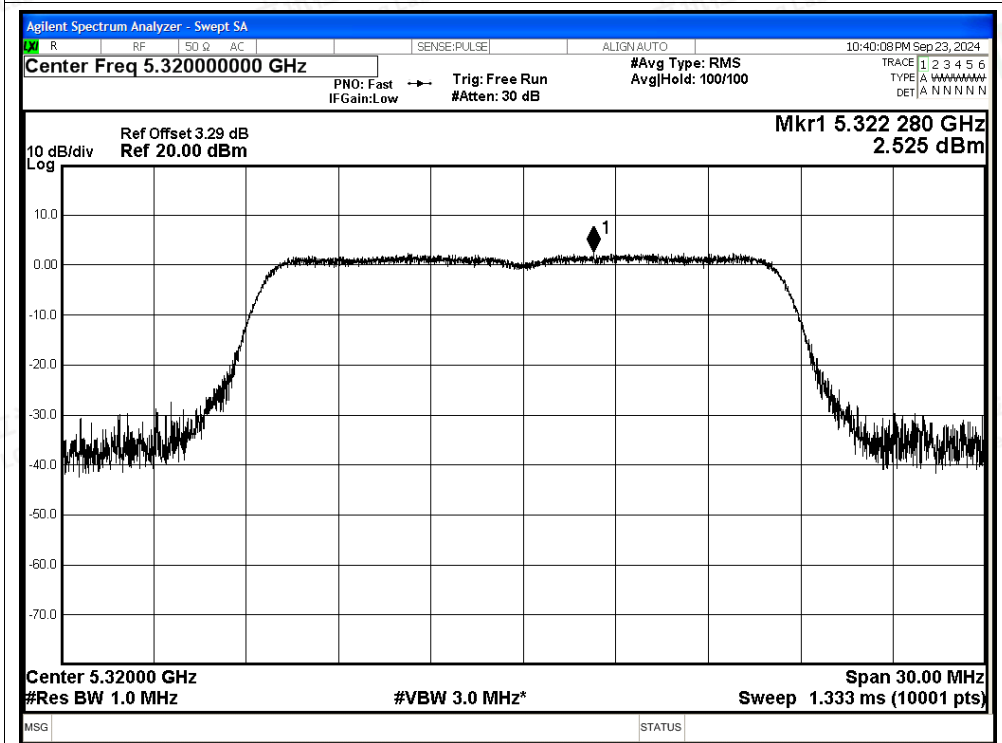


PSD NVNT a 5300MHz Ant2

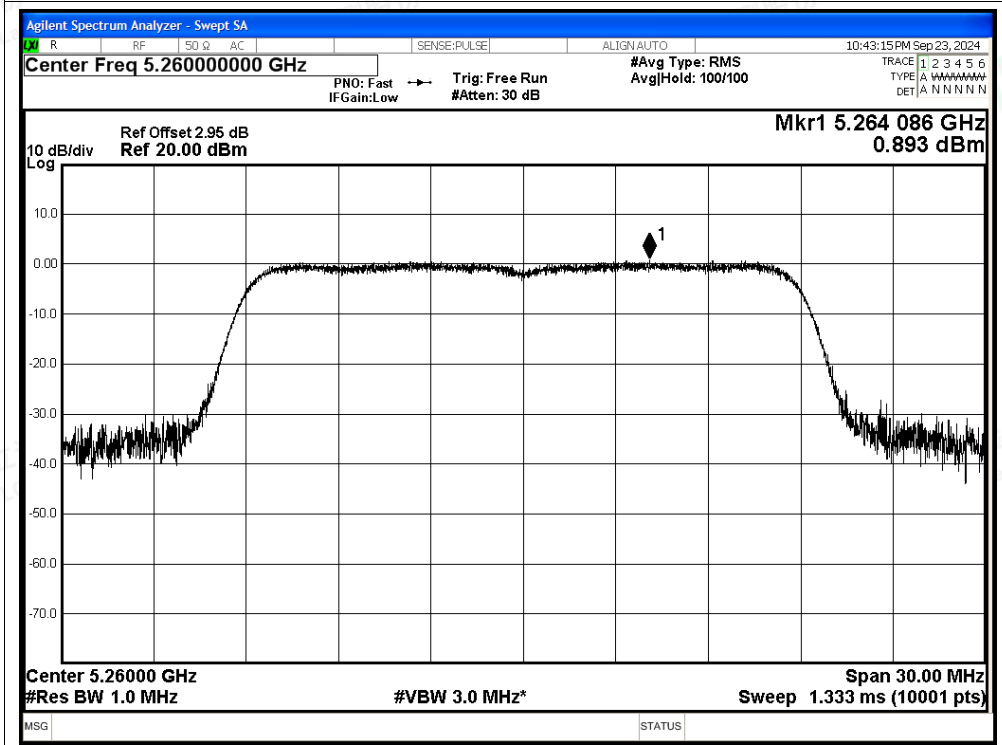


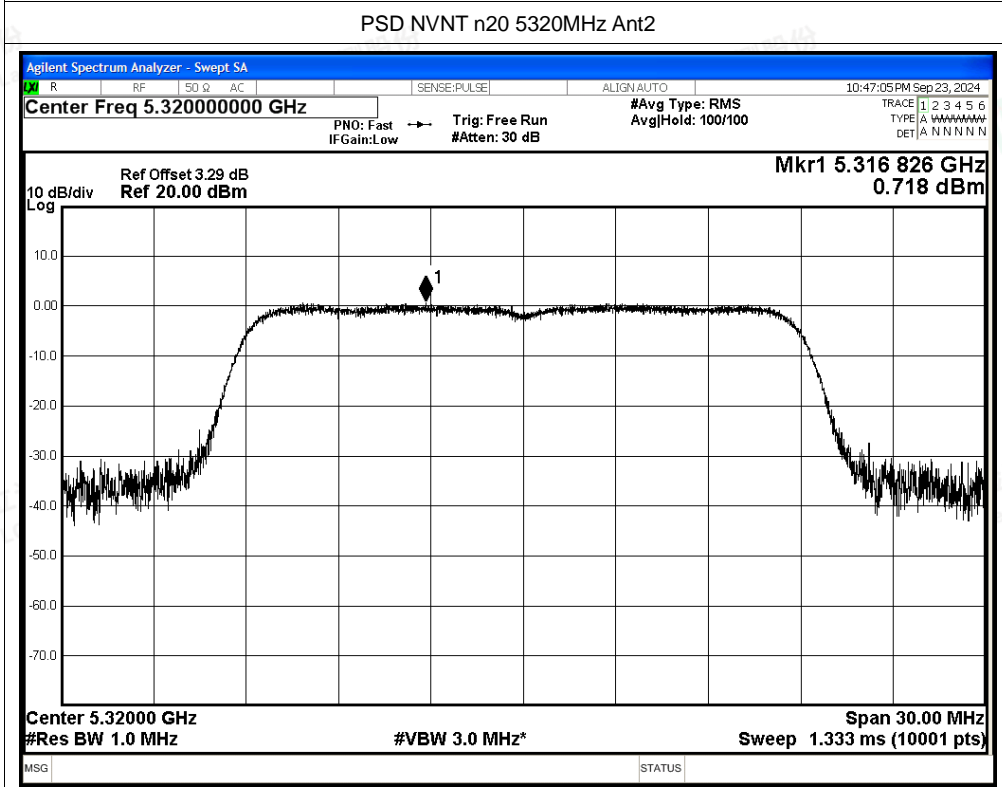
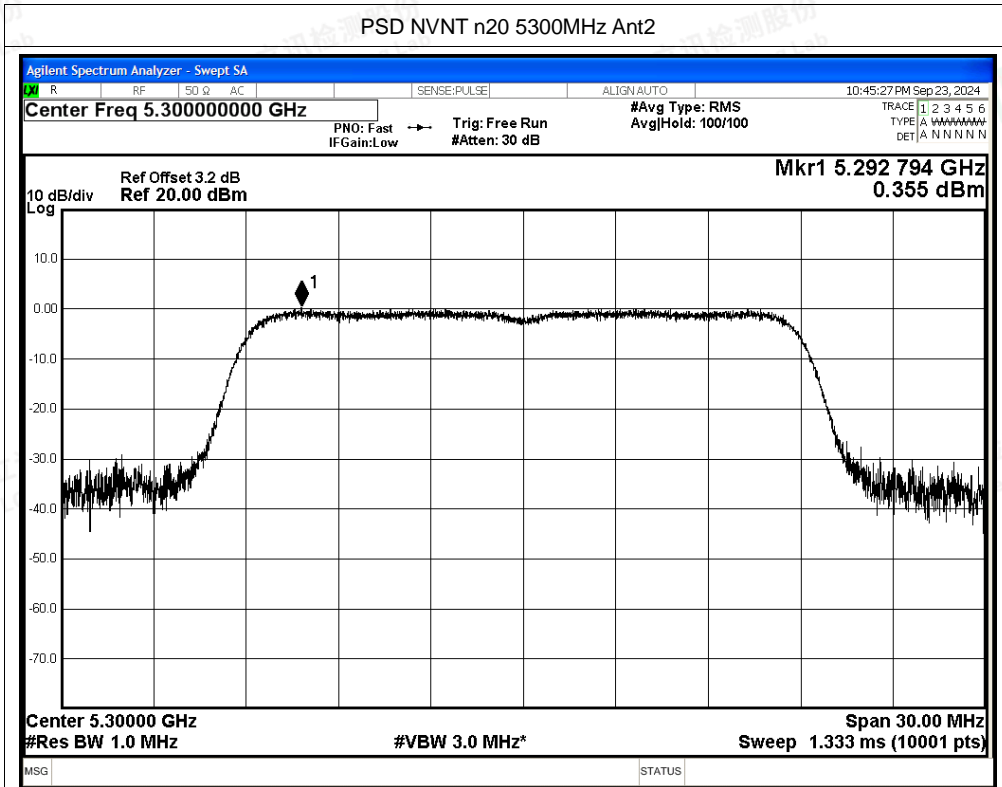


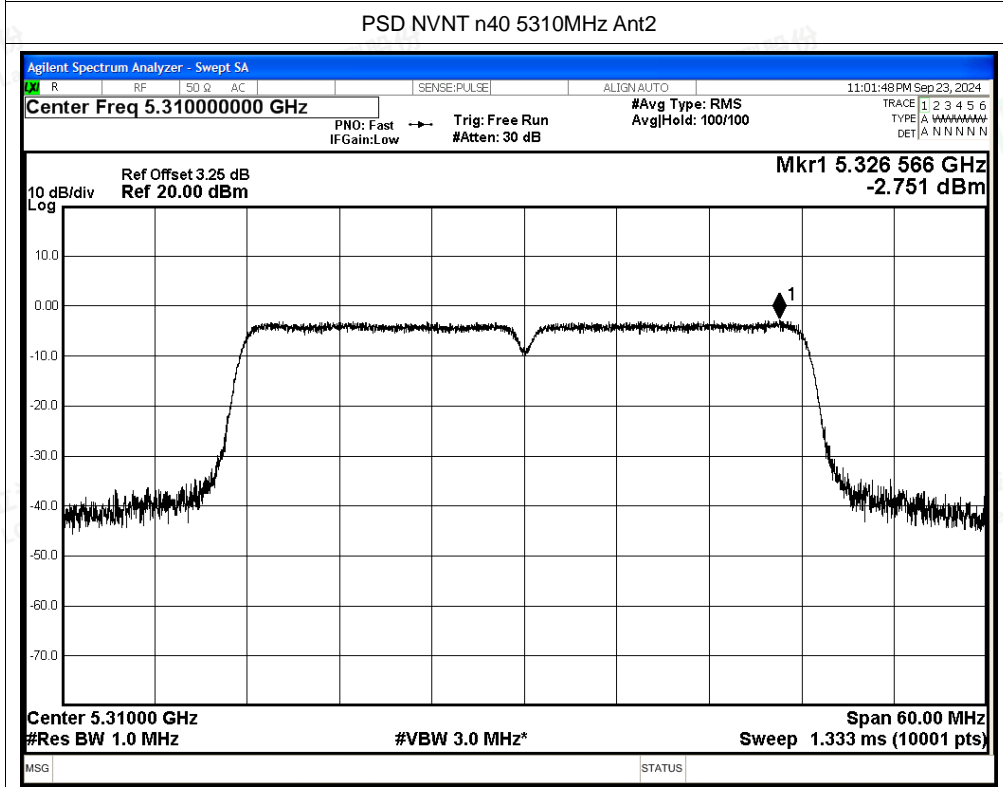
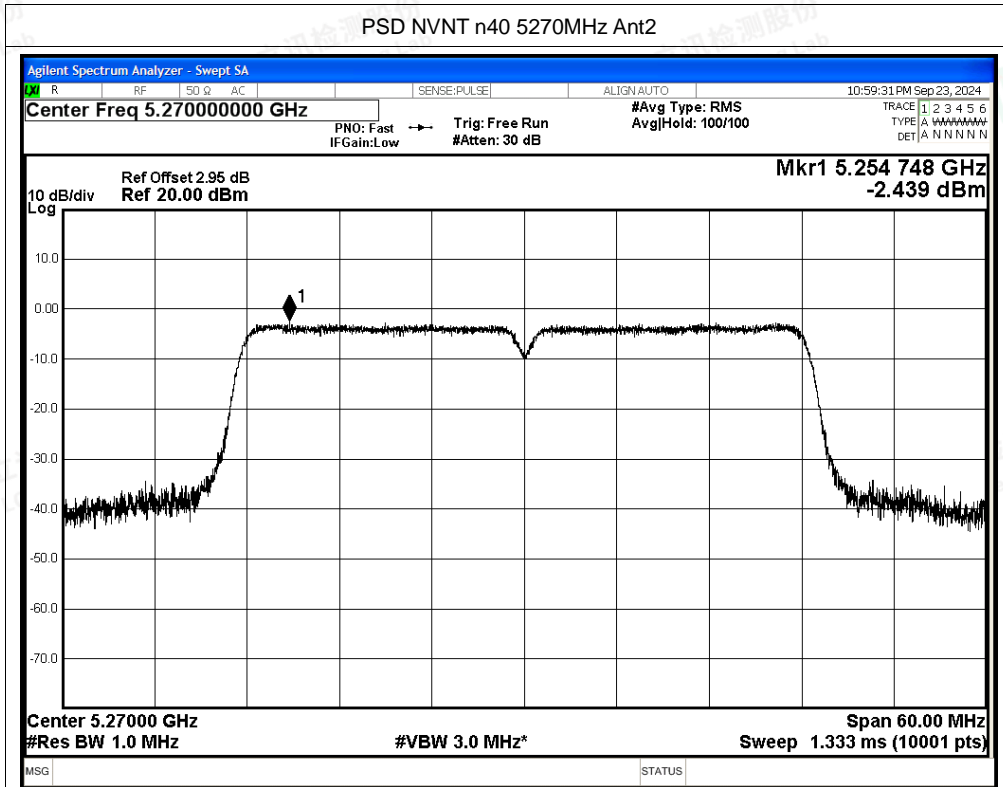
PSD NVNT a 5320MHz Ant2

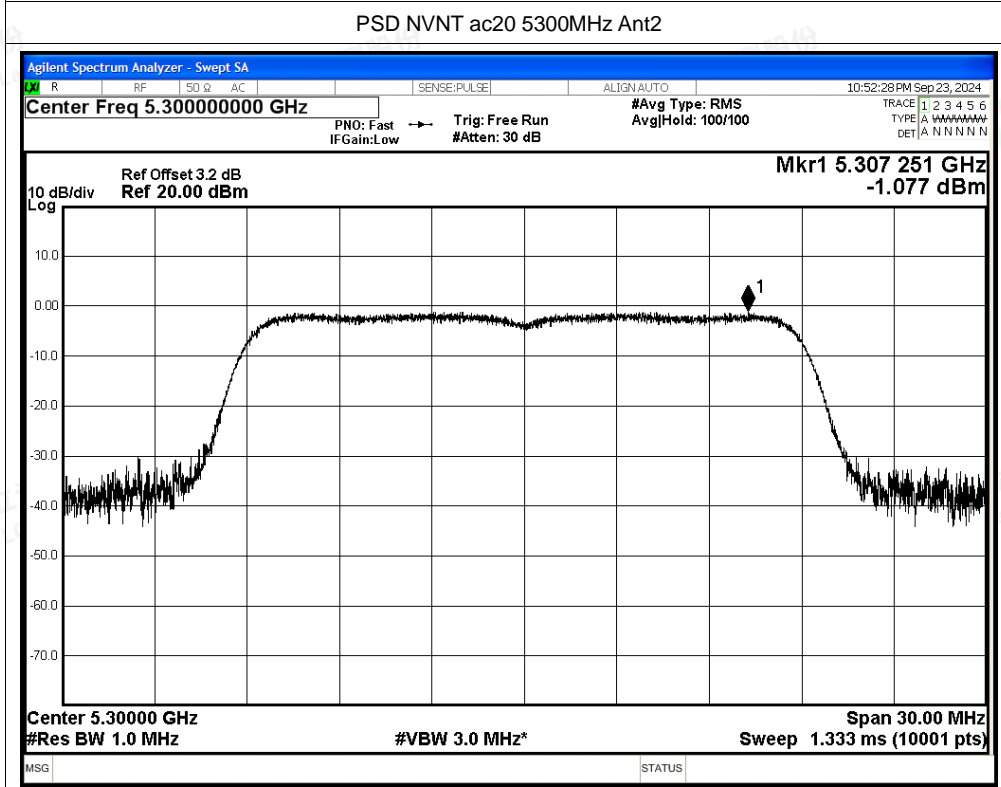
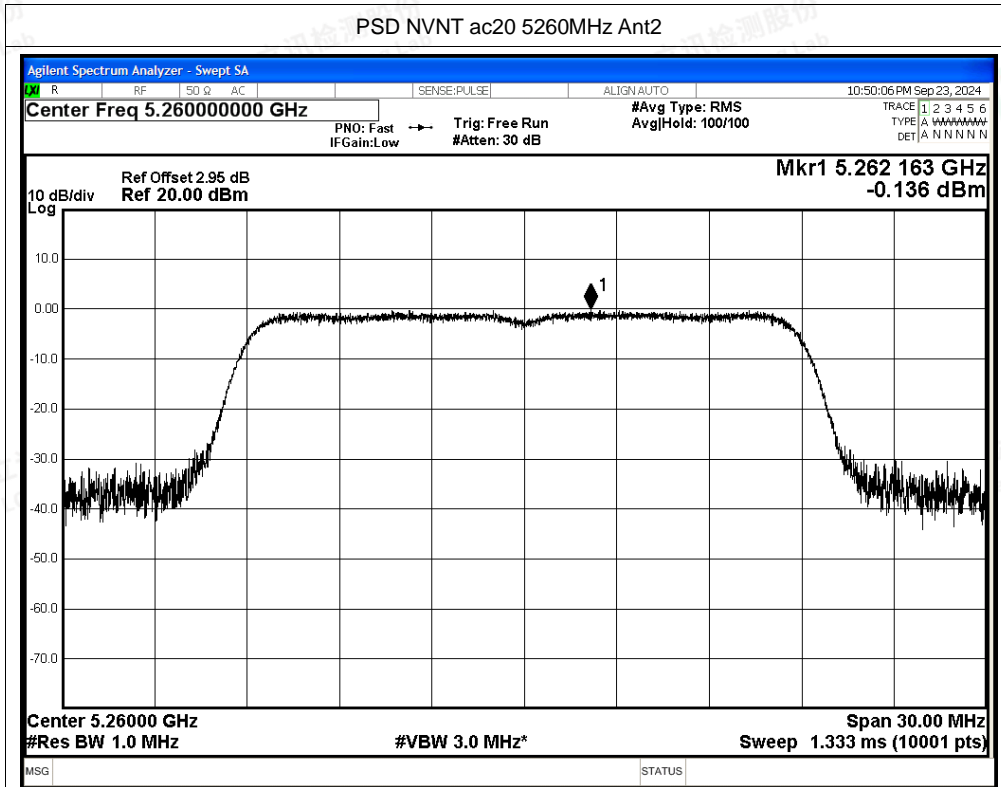


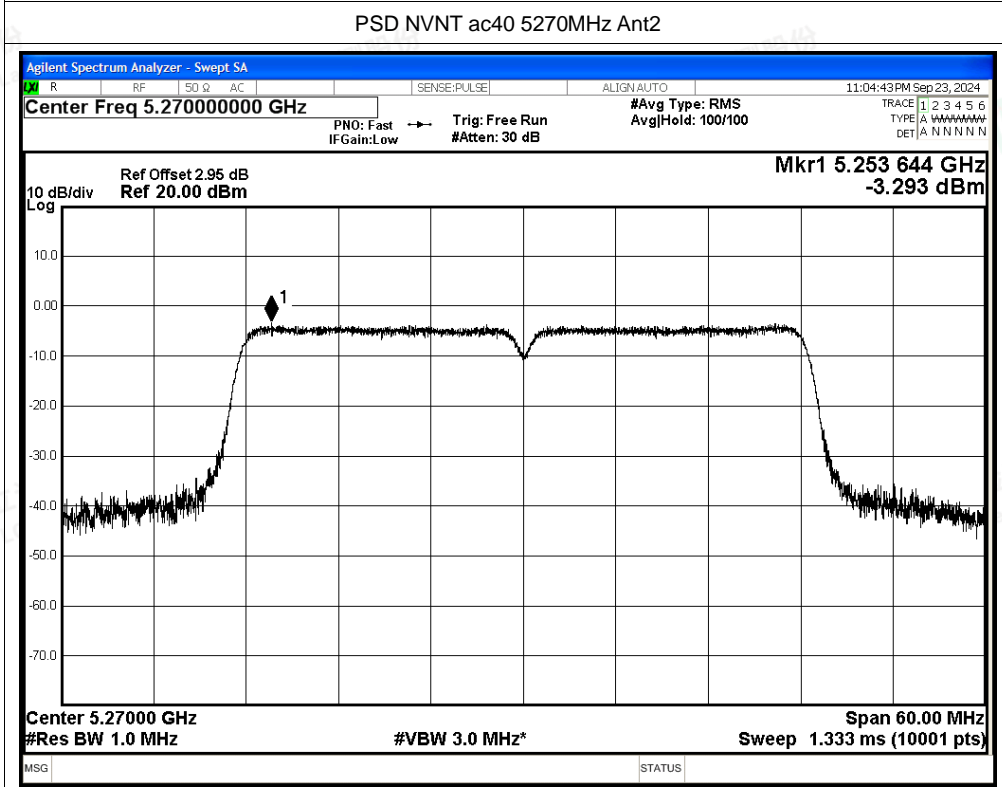
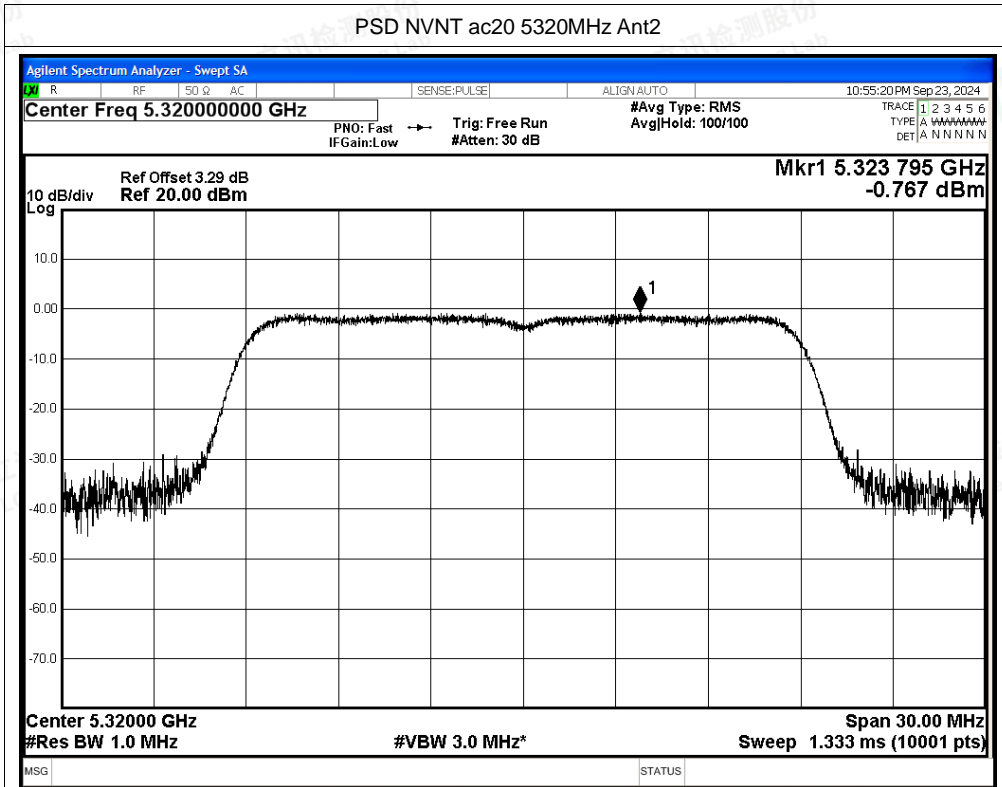
PSD NVNT n20 5260MHz Ant2





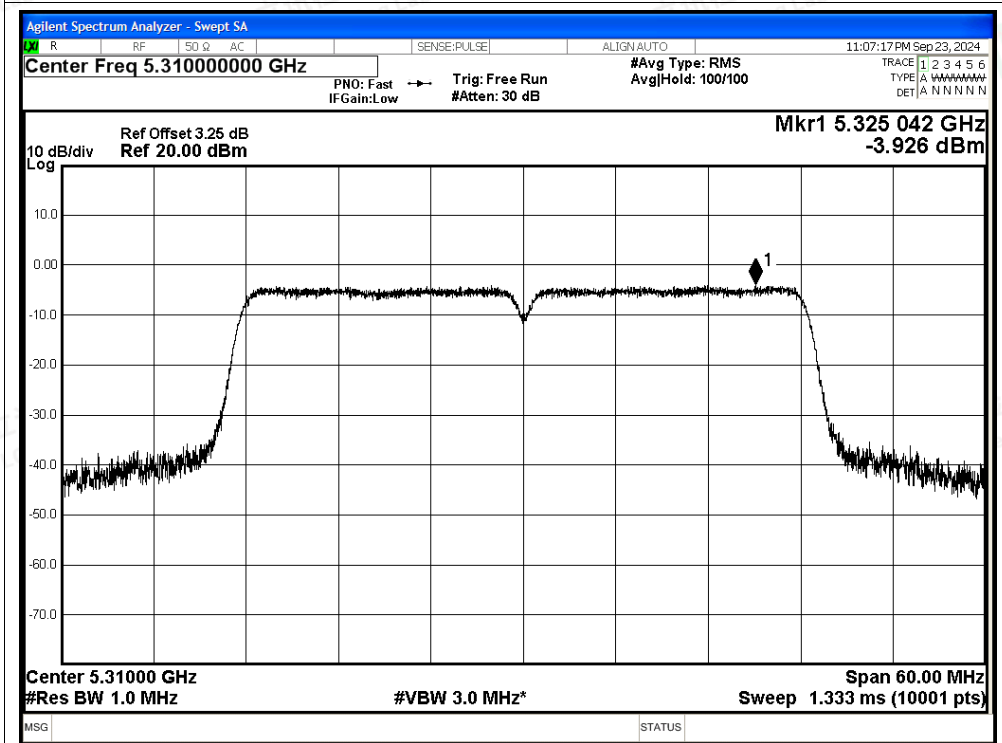




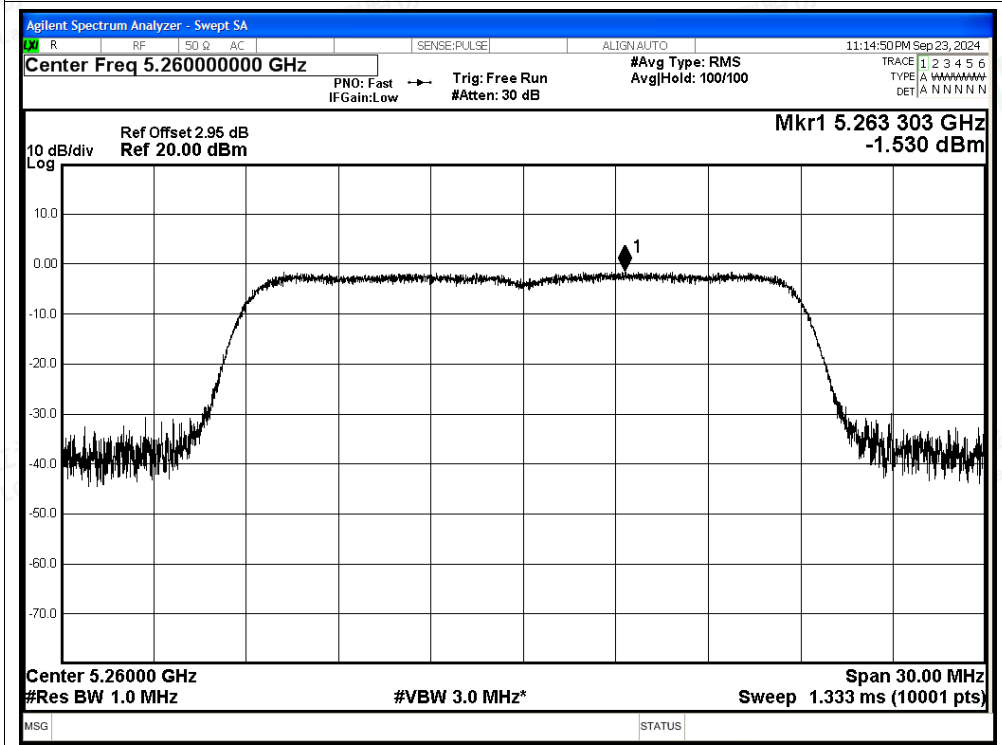




PSD NVNT ac40 5310MHz Ant2

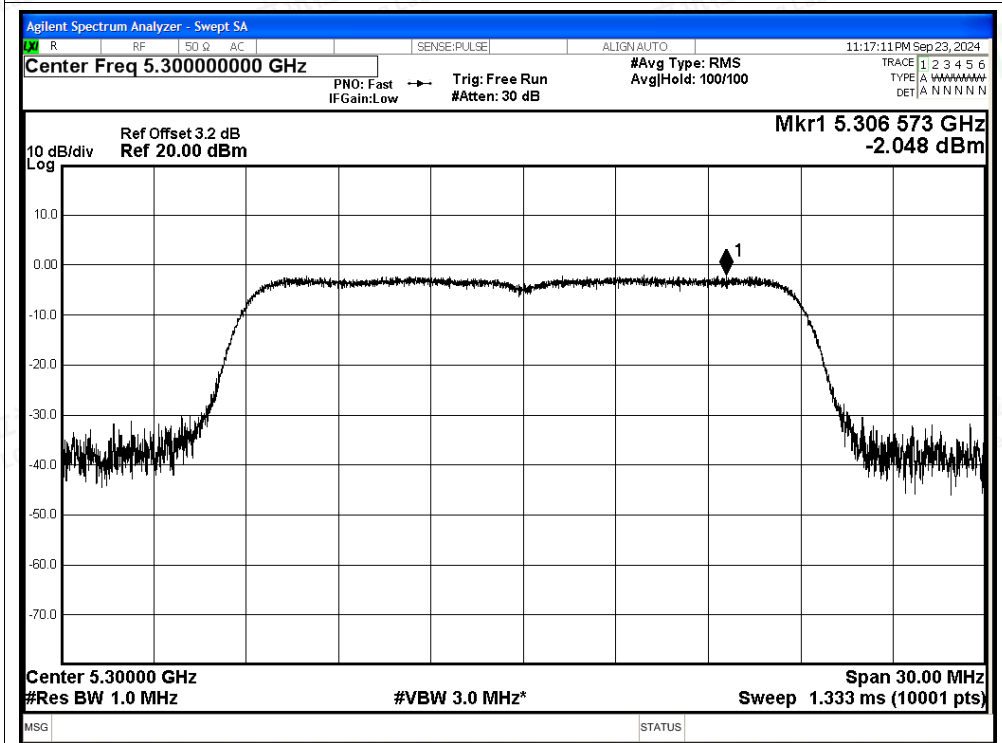


PSD NVNT ax20 5260MHz Ant2

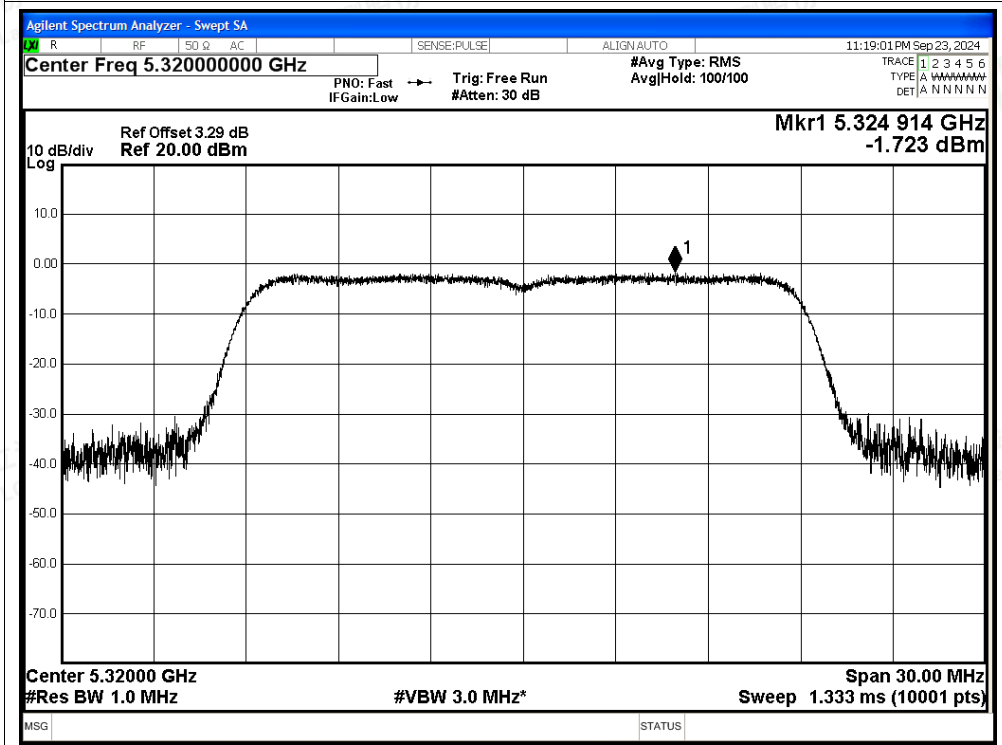


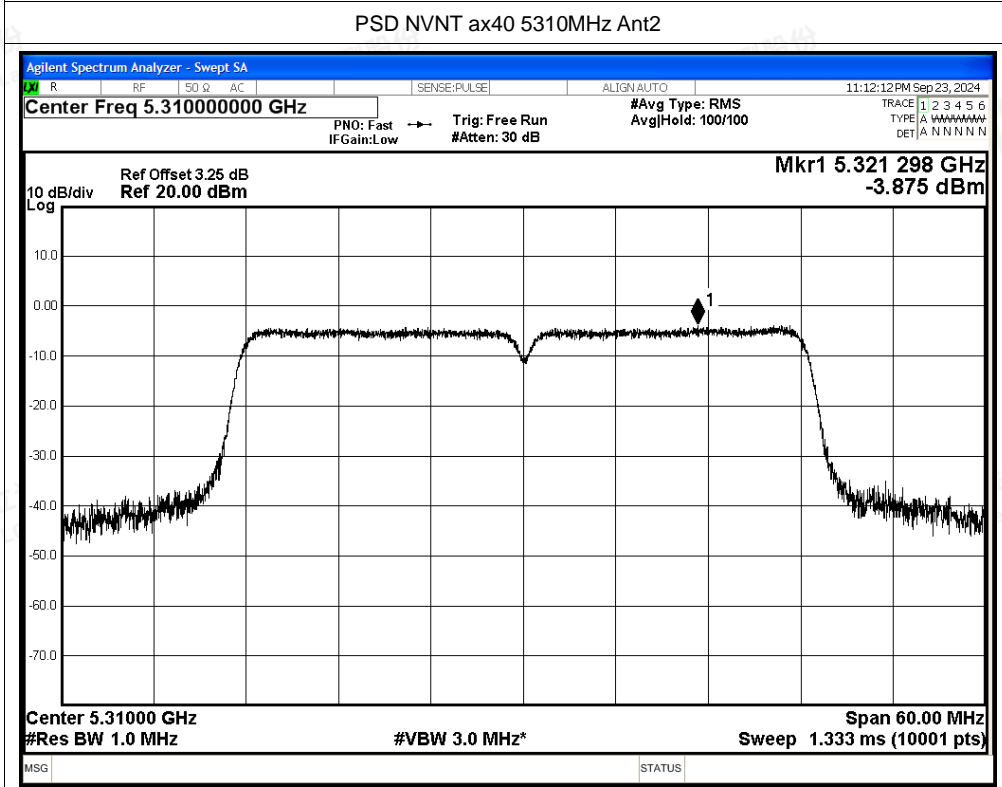
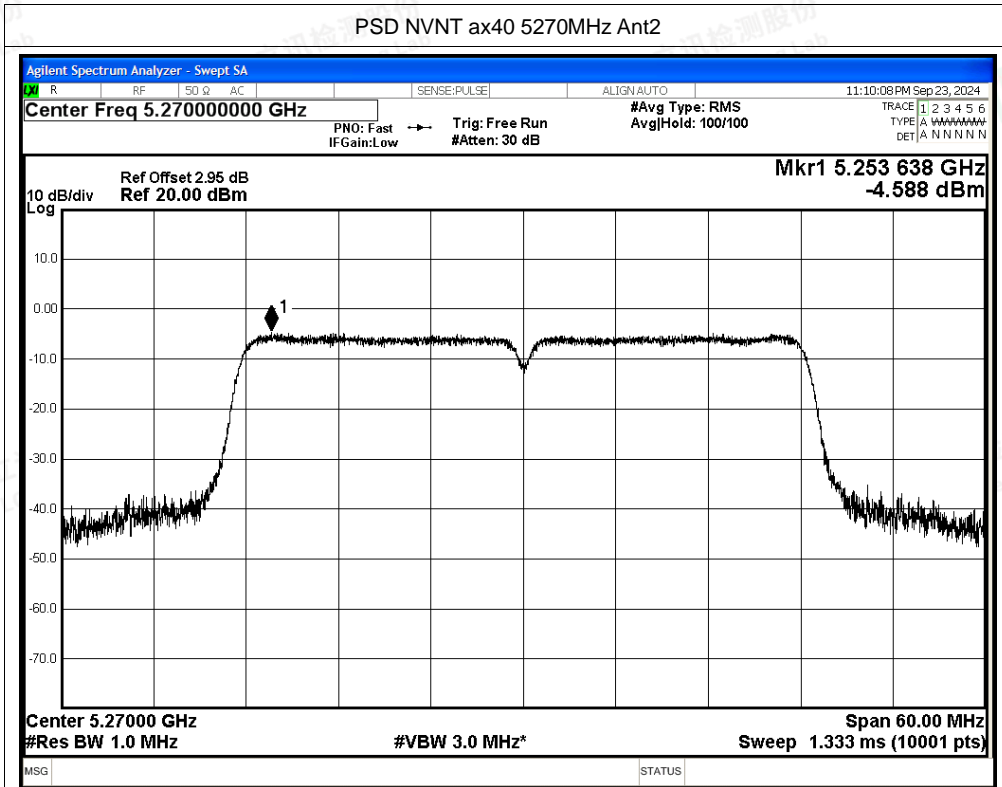


PSD NVNT ax20 5300MHz Ant2



PSD NVNT ax20 5320MHz Ant2







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	Ant2	4500	-50.5	2.82	-	47.55	Peak	68.2	Pass
NVNT	a	5260	Ant2	4500	-59.01	2.82	0.24	39.28	Average	54	Pass
NVNT	a	5260	Ant2	4773	-45.33	2.82	-	52.72	Peak	68.2	Pass
NVNT	a	5260	Ant2	4787.04	-54.52	2.82	0.24	43.77	Average	54	Pass
NVNT	a	5260	Ant2	5150	-48.35	2.82	-	49.70	Peak	68.2	Pass
NVNT	a	5260	Ant2	5150	-55.92	2.82	0.24	42.37	Average	54	Pass
NVNT	a	5320	Ant2	5350	-40.76	2.82	-	57.29	Peak	68.2	Pass
NVNT	a	5320	Ant2	5350	-53.56	2.82	0.24	44.73	Average	54	Pass
NVNT	a	5320	Ant2	5351	-37.71	2.82	-	60.34	Peak	68.2	Pass
NVNT	a	5320	Ant2	5350.2	-53.35	2.82	0.24	44.94	Average	54	Pass
NVNT	a	5320	Ant2	5460	-50.53	2.82	-	47.52	Peak	68.2	Pass
NVNT	a	5320	Ant2	5460	-57.99	2.82	0.24	40.30	Average	54	Pass
NVNT	n20	5260	Ant2	4500	-48.91	2.82	-	49.14	Peak	68.2	Pass
NVNT	n20	5260	Ant2	4500	-59.44	2.82	0.12	38.73	Average	54	Pass
NVNT	n20	5260	Ant2	5148.18	-46.48	2.82	-	51.57	Peak	68.2	Pass
NVNT	n20	5260	Ant2	4787.04	-54.97	2.82	0.12	43.20	Average	54	Pass
NVNT	n20	5260	Ant2	5150	-46.97	2.82	-	51.08	Peak	68.2	Pass
NVNT	n20	5260	Ant2	5150	-56.5	2.82	0.12	41.67	Average	54	Pass
NVNT	n20	5320	Ant2	5350	-39.09	2.82	-	58.96	Peak	68.2	Pass
NVNT	n20	5320	Ant2	5350	-51.04	2.82	0.12	47.13	Average	54	Pass
NVNT	n20	5320	Ant2	5350.2	-35.11	2.82	-	62.94	Peak	68.2	Pass
NVNT	n20	5320	Ant2	5460	-48.85	2.82	-	49.20	Peak	68.2	Pass
NVNT	n20	5320	Ant2	5460	-58.39	2.82	0.12	39.78	Average	54	Pass
NVNT	n40	5270	Ant2	4500	-49.84	2.82	-	48.21	Peak	68.2	Pass
NVNT	n40	5270	Ant2	4500	-58.97	2.82	0.12	39.20	Average	54	Pass
NVNT	n40	5270	Ant2	4802.94	-43.09	2.82	-	54.96	Peak	68.2	Pass
NVNT	n40	5270	Ant2	4806.99	-50.94	2.82	0.12	47.23	Average	54	Pass
NVNT	n40	5270	Ant2	5150	-48.2	2.82	-	49.85	Peak	68.2	Pass
NVNT	n40	5270	Ant2	5150	-56.5	2.82	0.12	41.67	Average	54	Pass
NVNT	n40	5310	Ant2	5350	-35.33	2.82	-	62.72	Peak	68.2	Pass
NVNT	n40	5310	Ant2	5350	-52.4	2.82	0.12	45.77	Average	54	Pass
NVNT	n40	5310	Ant2	5460	-49.7	2.82	-	48.35	Peak	68.2	Pass
NVNT	n40	5310	Ant2	5460	-57.7	2.82	0.12	40.47	Average	54	Pass
NVNT	ac20	5260	Ant2	4500	-50.5	2.82	-	47.55	Peak	68.2	Pass
NVNT	ac20	5260	Ant2	4500	-58.91	2.82	0.12	39.26	Average	54	Pass
NVNT	ac20	5260	Ant2	5135.7	-46.44	2.82	-	51.61	Peak	68.2	Pass



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NVNT	ac20	5260	Ant2	4787.82	-55.26	2.82	0.12	42.91	Average	54	Pass
NVNT	ac20	5260	Ant2	5150	-49.02	2.82	-	49.03	Peak	68.2	Pass
NVNT	ac20	5260	Ant2	5150	-56.51	2.82	0.12	41.66	Average	54	Pass
NVNT	ac20	5320	Ant2	5350	-42.05	2.82	-	56.00	Peak	68.2	Pass
NVNT	ac20	5320	Ant2	5350	-55.81	2.82	0.12	42.36	Average	54	Pass
NVNT	ac20	5320	Ant2	5350.2	-55.22	2.82	0.12	42.95	Average	54	Pass
NVNT	ac20	5320	Ant2	5460	-50.98	2.82	-	47.07	Peak	68.2	Pass
NVNT	ac20	5320	Ant2	5460	-57.69	2.82	0.12	40.48	Average	54	Pass
NVNT	ac40	5270	Ant2	4500	-50.01	2.82	-	48.04	Peak	68.2	Pass
NVNT	ac40	5270	Ant2	4500	-59.06	2.82	0.12	39.11	Average	54	Pass
NVNT	ac40	5270	Ant2	4807.8	-43.71	2.82	-	54.34	Peak	68.2	Pass
NVNT	ac40	5270	Ant2	4806.99	-52.09	2.82	0.12	46.08	Average	54	Pass
NVNT	ac40	5270	Ant2	5150	-49.49	2.82	-	48.56	Peak	68.2	Pass
NVNT	ac40	5270	Ant2	5150	-57.24	2.82	0.12	40.93	Average	54	Pass
NVNT	ac40	5310	Ant2	5350	-39.71	2.82	-	58.34	Peak	68.2	Pass
NVNT	ac40	5310	Ant2	5350	-53	2.82	0.12	45.17	Average	54	Pass
NVNT	ac40	5310	Ant2	5350.4	-36.66	2.82	-	61.39	Peak	68.2	Pass
NVNT	ac40	5310	Ant2	5350.2	-52.68	2.82	0.12	45.49	Average	54	Pass
NVNT	ac40	5310	Ant2	5460	-50.87	2.82	-	47.18	Peak	68.2	Pass
NVNT	ac40	5310	Ant2	5460	-57.81	2.82	0.12	40.36	Average	54	Pass
NVNT	ax20	5260	Ant2	4500	-52.05	2.82	-	46.00	Peak	68.2	Pass
NVNT	ax20	5260	Ant2	4500	-58.99	2.82	0.12	39.18	Average	54	Pass
NVNT	ax20	5260	Ant2	4788.6	-46.63	2.82	-	51.42	Peak	68.2	Pass
NVNT	ax20	5260	Ant2	4772.22	-56.19	2.82	0.12	41.98	Average	54	Pass
NVNT	ax20	5260	Ant2	5150	-49.07	2.82	-	48.98	Peak	68.2	Pass
NVNT	ax20	5260	Ant2	5150	-56.82	2.82	0.12	41.35	Average	54	Pass
NVNT	ax20	5320	Ant2	5350	-42.61	2.82	-	55.44	Peak	68.2	Pass
NVNT	ax20	5320	Ant2	5350	-53.95	2.82	0.12	44.22	Average	54	Pass
NVNT	ax20	5320	Ant2	5351.8	-40.64	2.82	-	57.41	Peak	68.2	Pass
NVNT	ax20	5320	Ant2	5350.6	-53.82	2.82	0.12	44.35	Average	54	Pass
NVNT	ax20	5320	Ant2	5460	-50.49	2.82	-	47.56	Peak	68.2	Pass
NVNT	ax20	5320	Ant2	5460	-58.28	2.82	0.12	39.89	Average	54	Pass
NVNT	ax40	5270	Ant2	4500	-51.44	2.82	-	46.61	Peak	68.2	Pass
NVNT	ax40	5270	Ant2	4500	-59.28	2.82	0.12	38.89	Average	54	Pass
NVNT	ax40	5270	Ant2	4806.18	-45	2.82	-	53.05	Peak	68.2	Pass
NVNT	ax40	5270	Ant2	4806.99	-53.25	2.82	0.12	44.92	Average	54	Pass
NVNT	ax40	5270	Ant2	5150	-50.07	2.82	-	47.98	Peak	68.2	Pass
NVNT	ax40	5270	Ant2	5150	-57.4	2.82	0.12	40.77	Average	54	Pass
NVNT	ax40	5310	Ant2	5350	-40.11	2.82	-	57.94	Peak	68.2	Pass
NVNT	ax40	5310	Ant2	5350	-53.45	2.82	0.12	44.72	Average	54	Pass
NVNT	ax40	5310	Ant2	5352.8	-38.49	2.82	-	59.56	Peak	68.2	Pass





NVNT	ax40	5310	Ant2	5350.2	-52.3	2.82	0.12	45.87	Average	54	Pass
NVNT	ax40	5310	Ant2	5460	-49.25	2.82	-	48.80	Peak	68.2	Pass
NVNT	ax40	5310	Ant2	5460	-57.9	2.82	0.12	40.27	Average	54	Pass

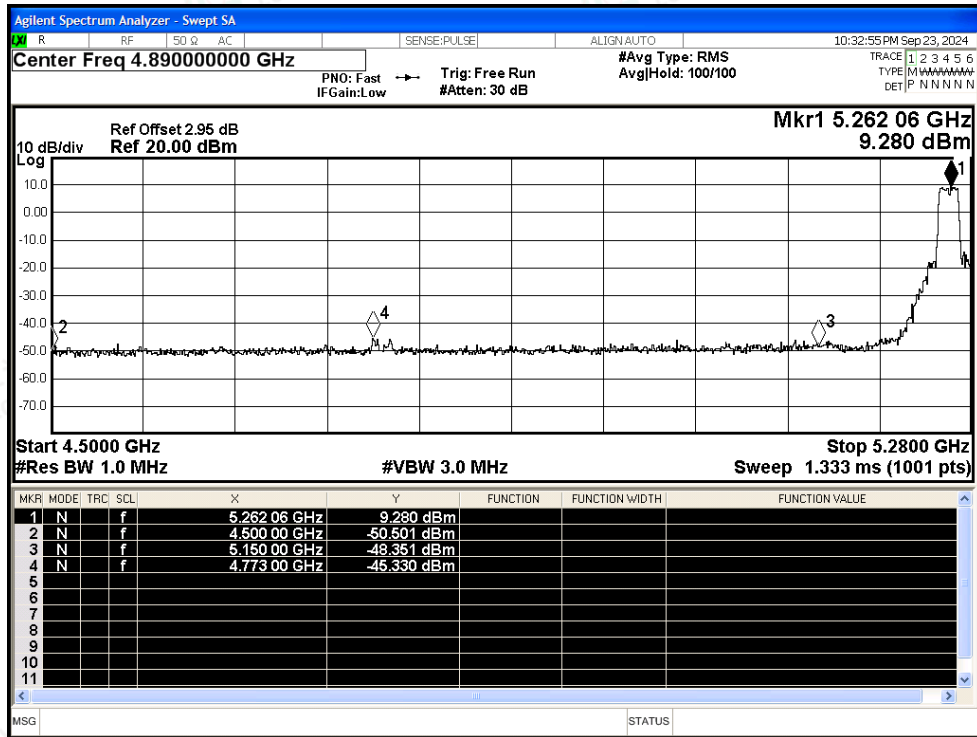


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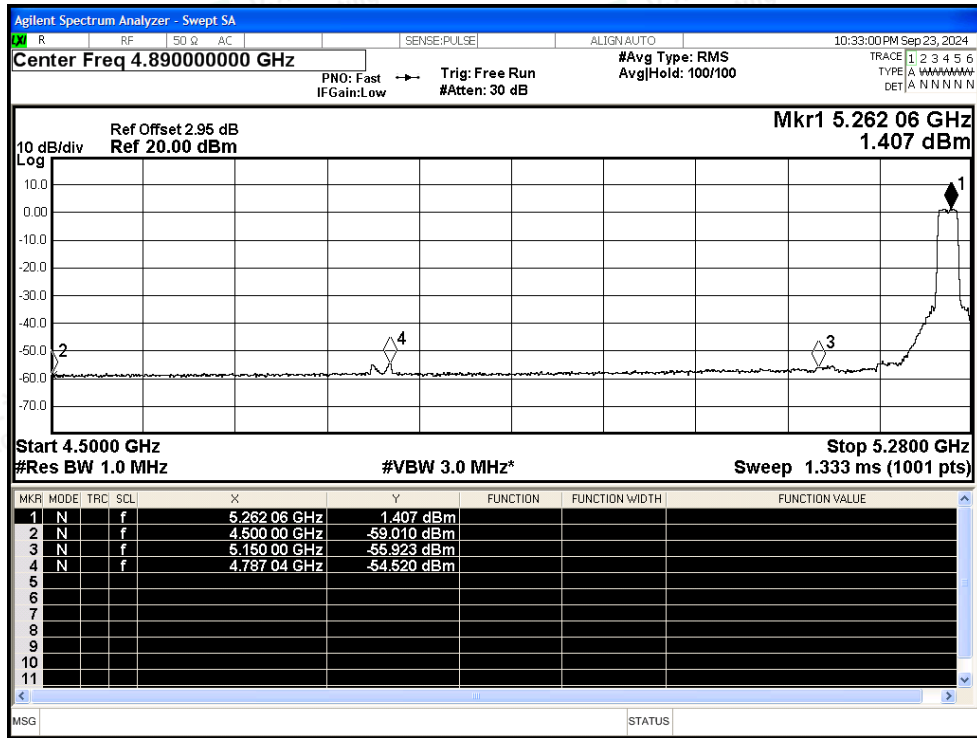


Test Graphs

Restrict Band NVNT a 5260MHz Ant2 Peak

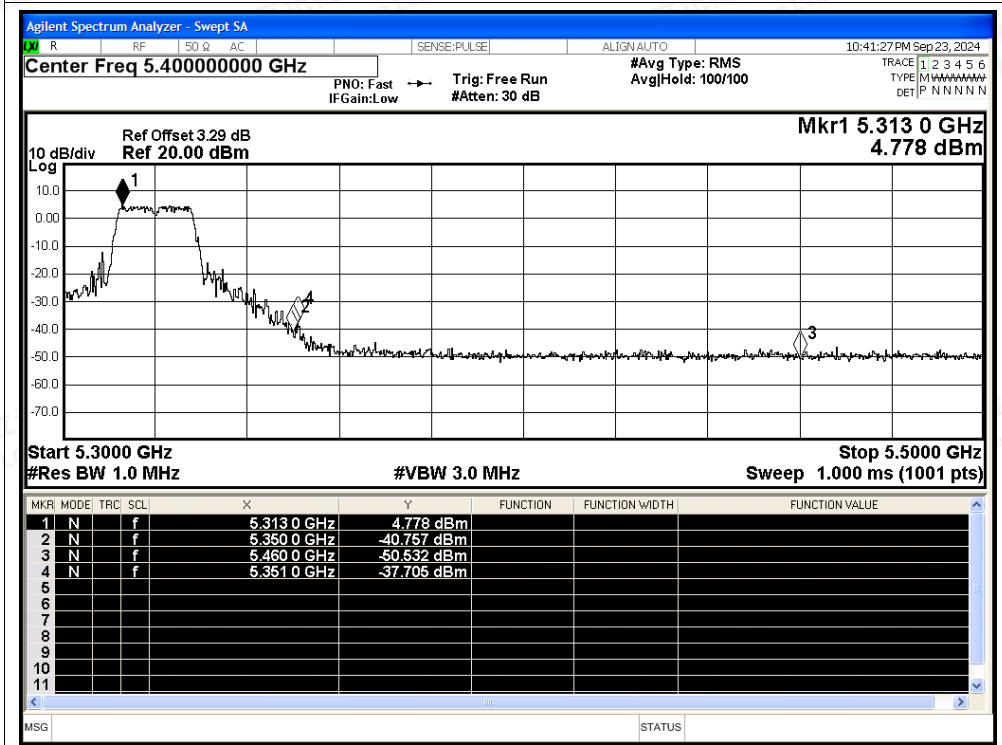


Restrict Band NVNT a 5260MHz Ant2 Average

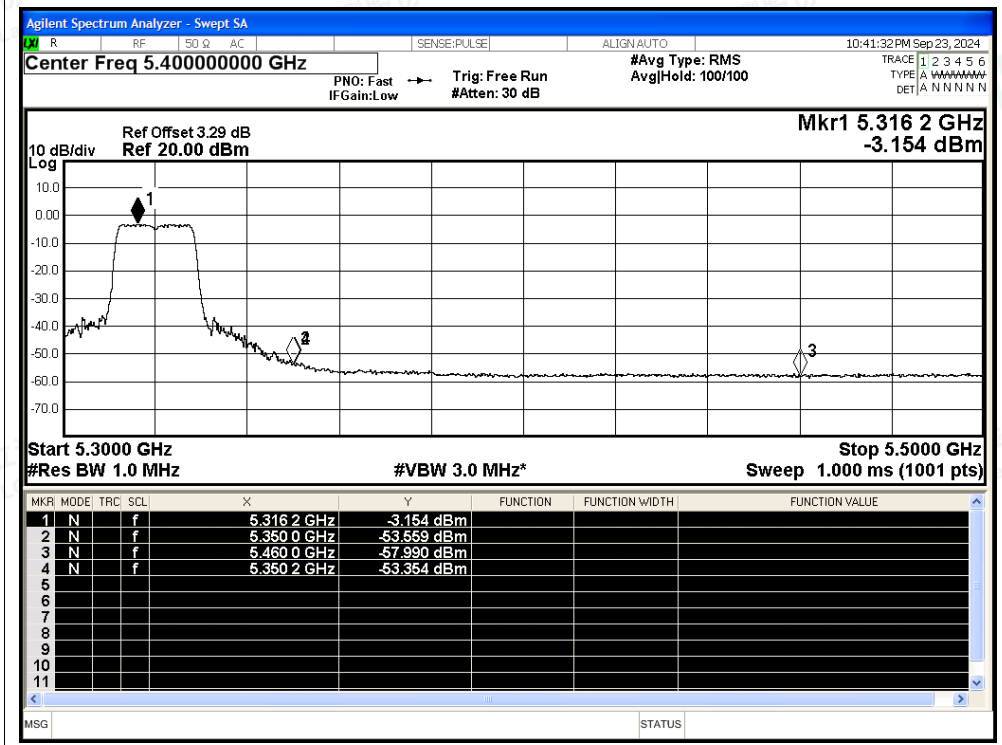




Restrict Band NVNT a 5320MHz Ant2 Peak

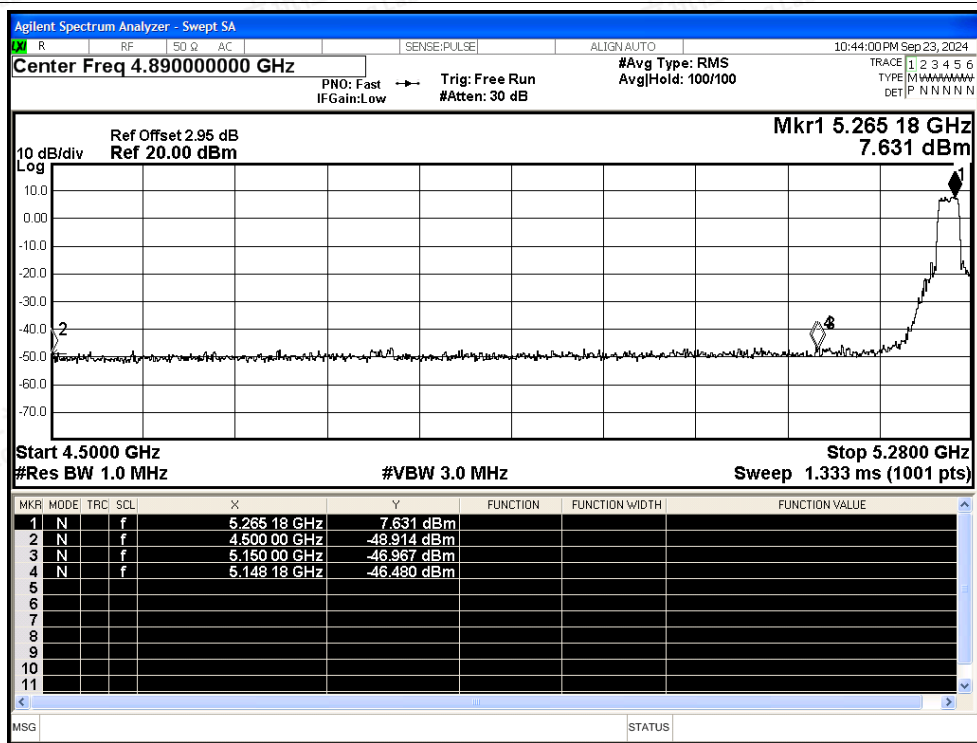


Restrict Band NVNT a 5320MHz Ant2 Average

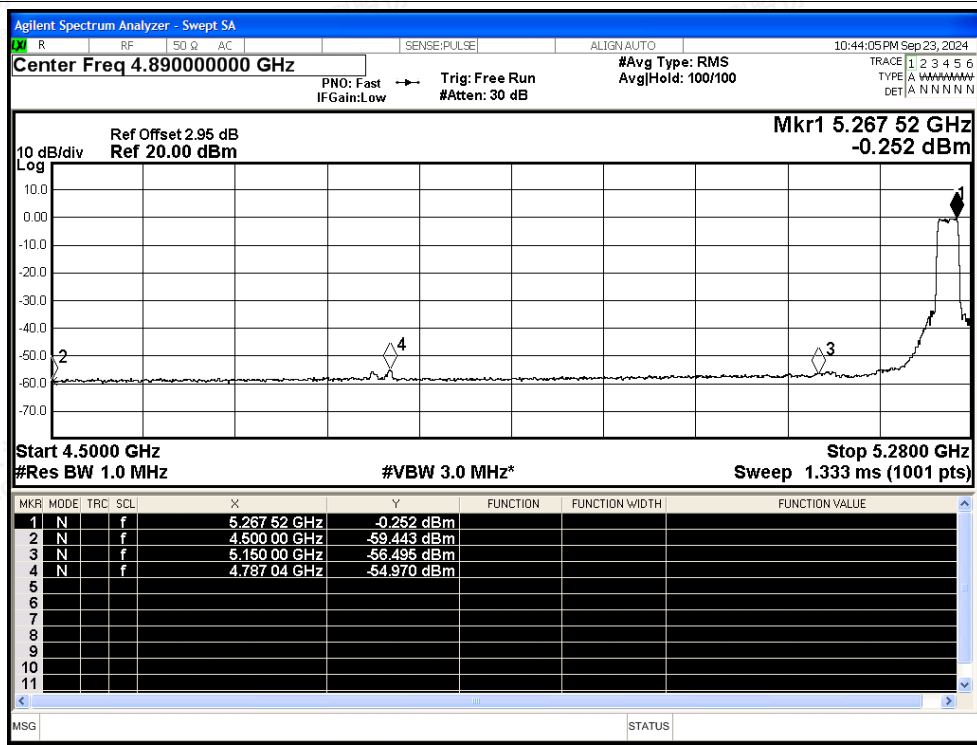




Restrict Band NVNT n20 5260MHz Ant2 Peak

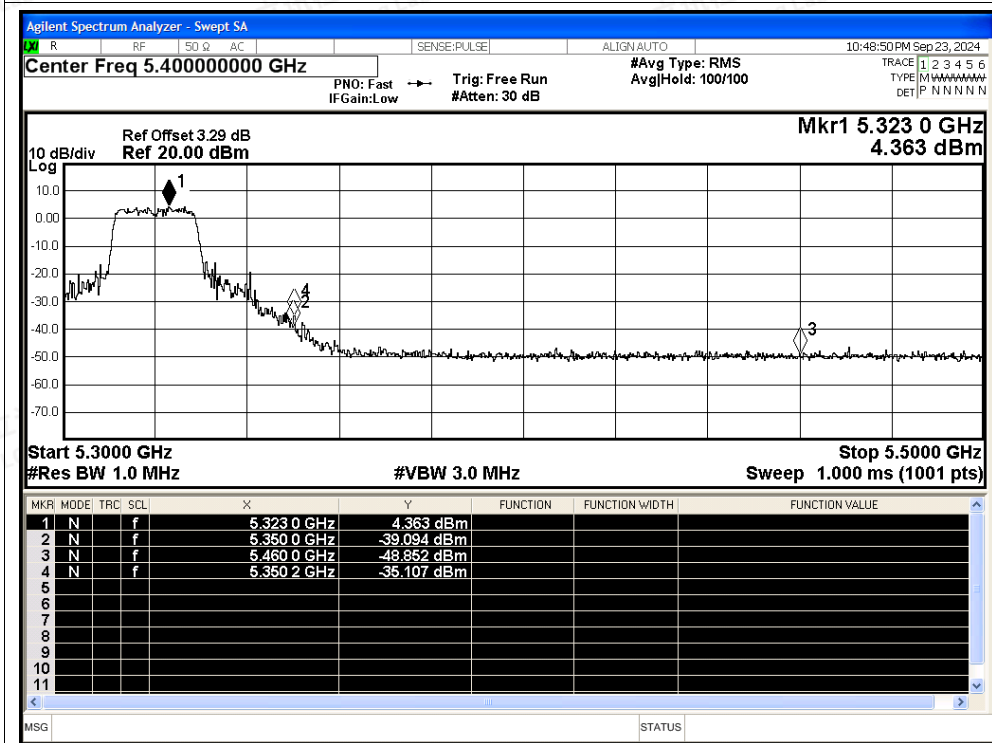


Restrict Band NVNT n20 5260MHz Ant2 Average

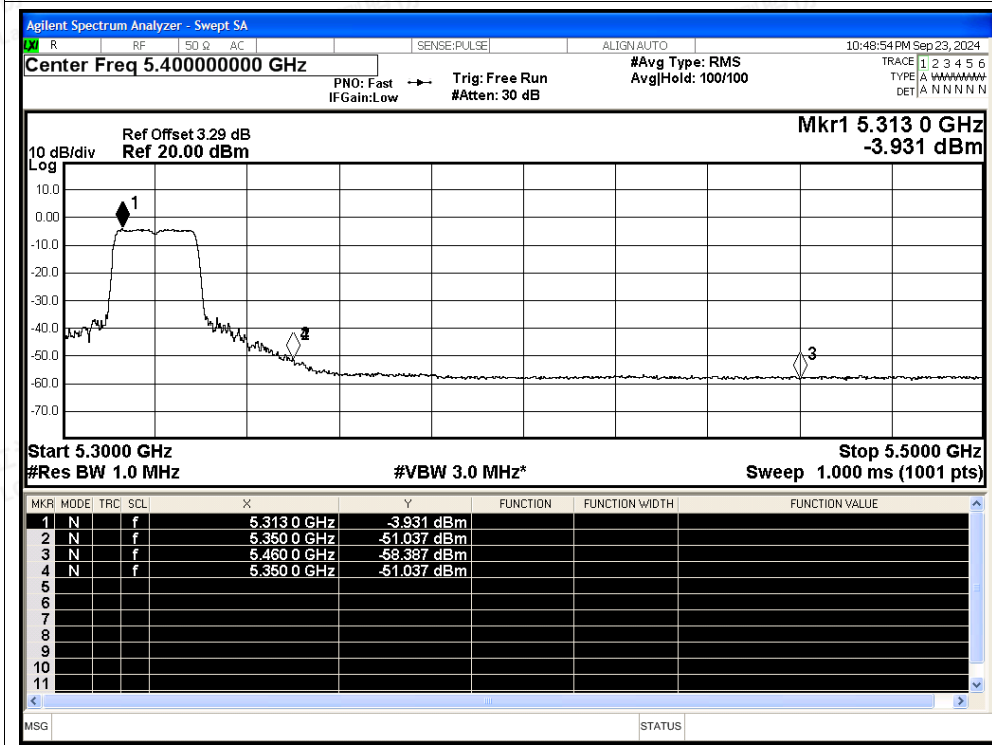




Restrict Band NVNT n20 5320MHz Ant2 Peak

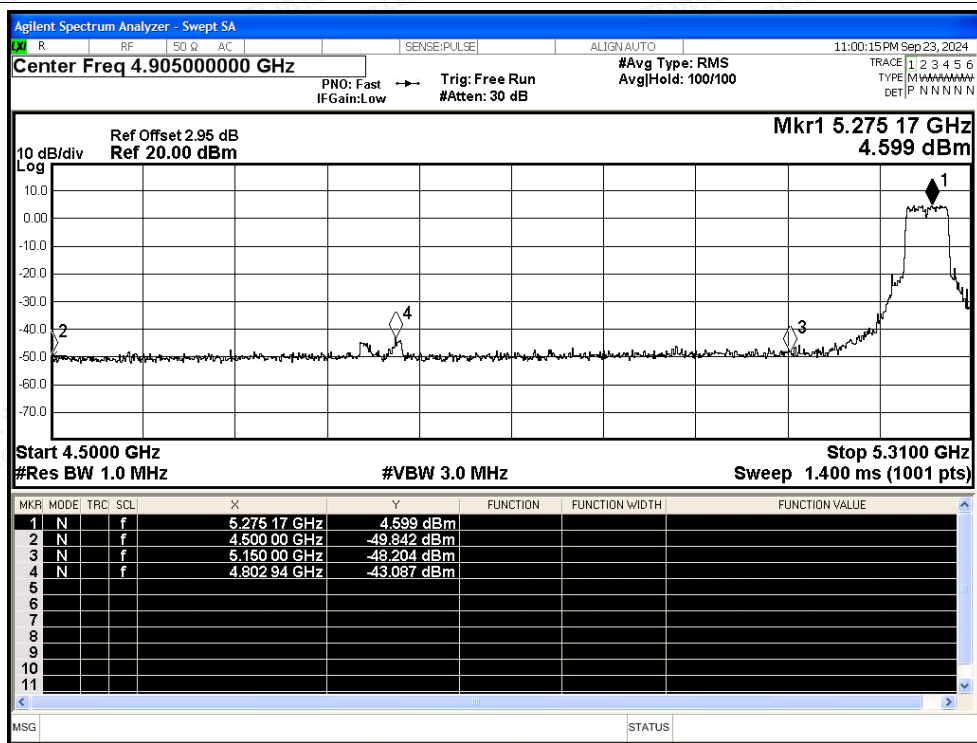


Restrict Band NVNT n20 5320MHz Ant2 Average

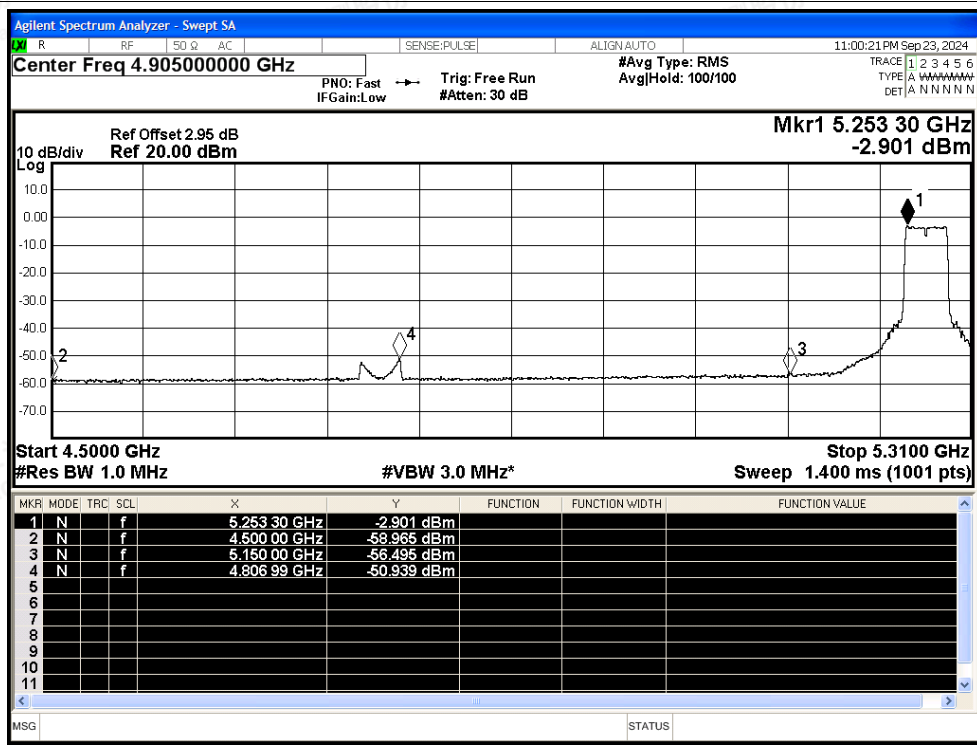




Restrict Band NVNT n40 5270MHz Ant2 Peak

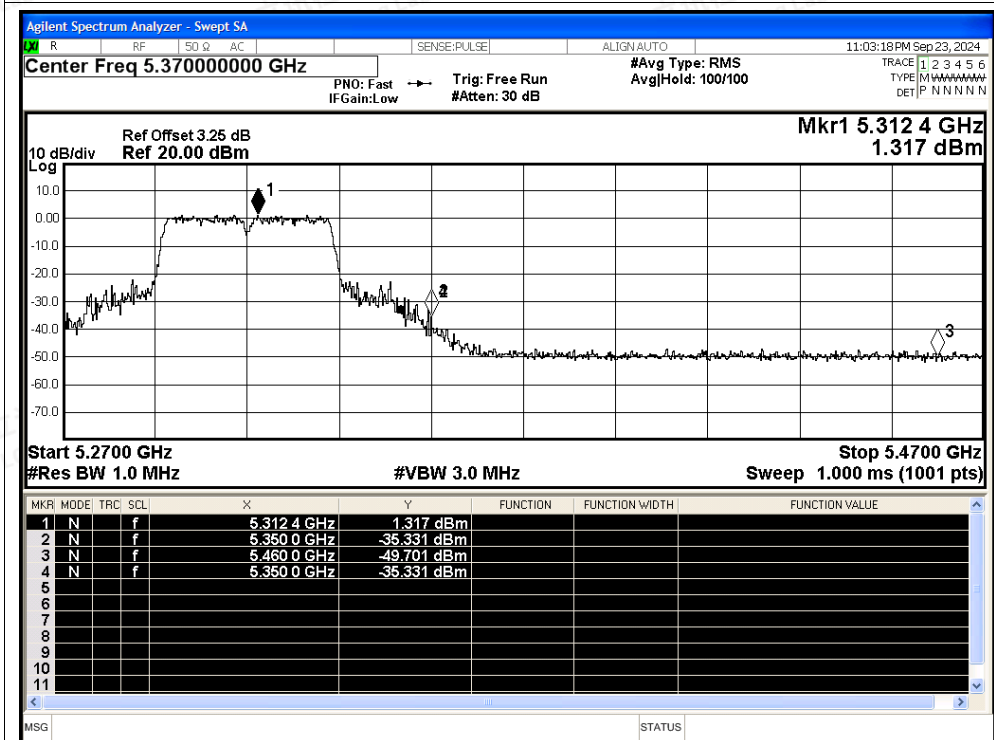


Restrict Band NVNT n40 5270MHz Ant2 Average

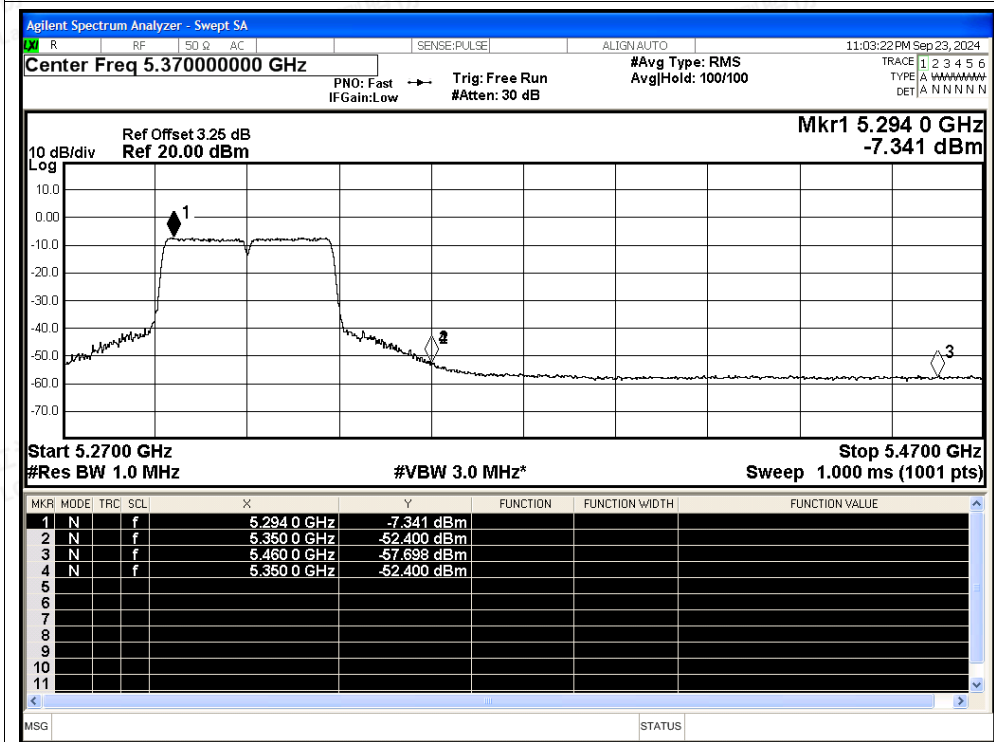




Restrict Band NVNT n40 5310MHz Ant2 Peak

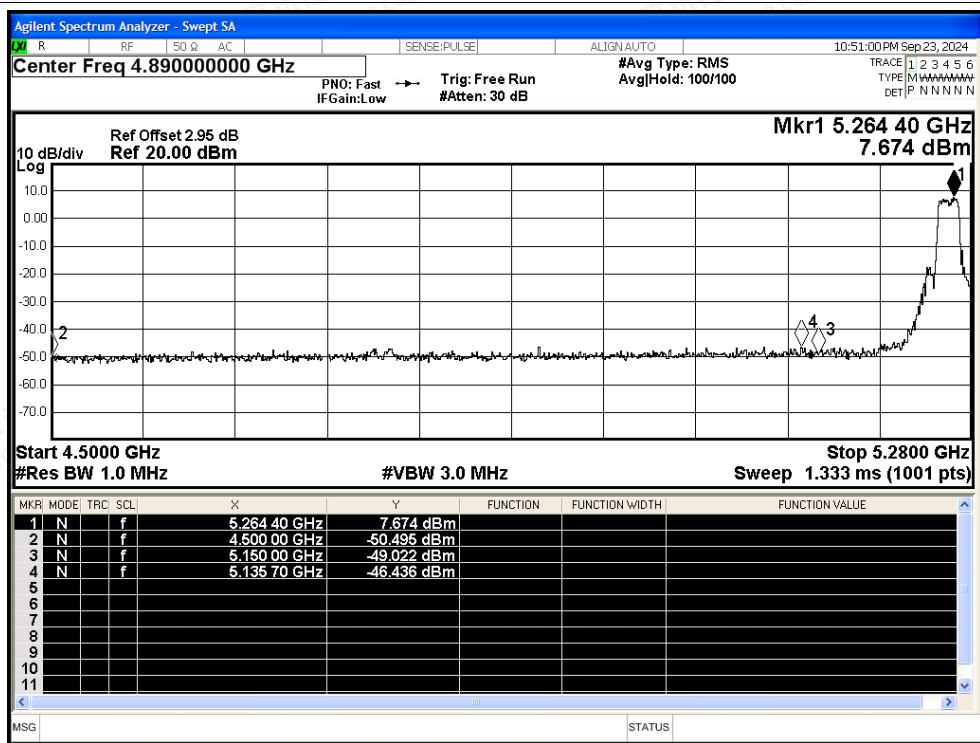


Restrict Band NVNT n40 5310MHz Ant2 Average

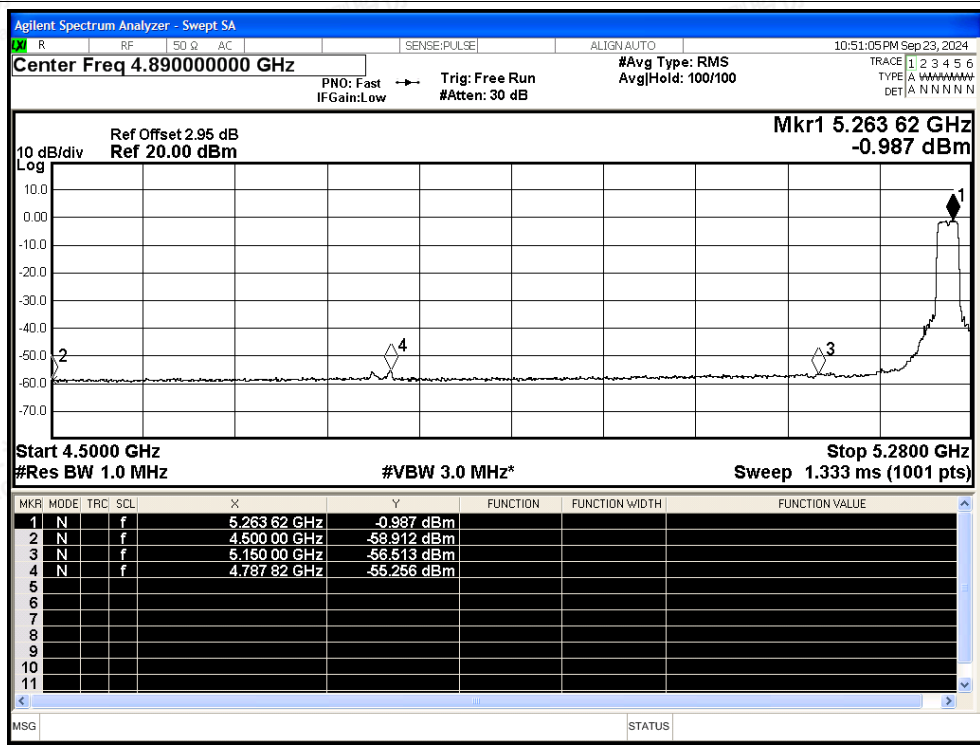




Restrict Band NVNT ac20 5260MHz Ant2 Peak

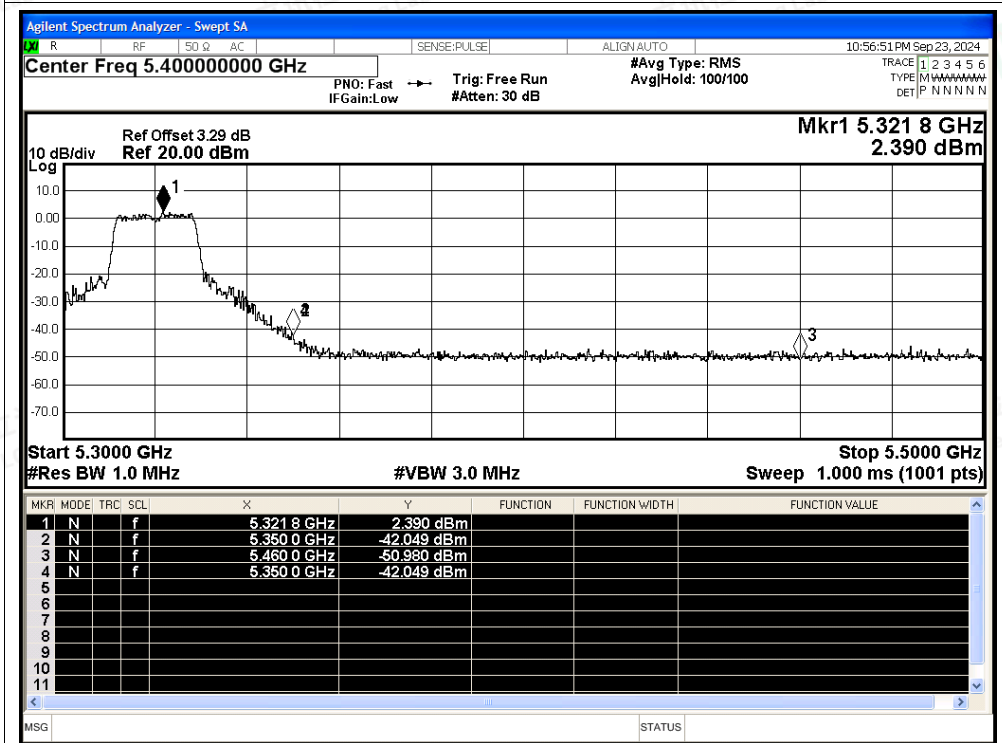


Restrict Band NVNT ac20 5260MHz Ant2 Average

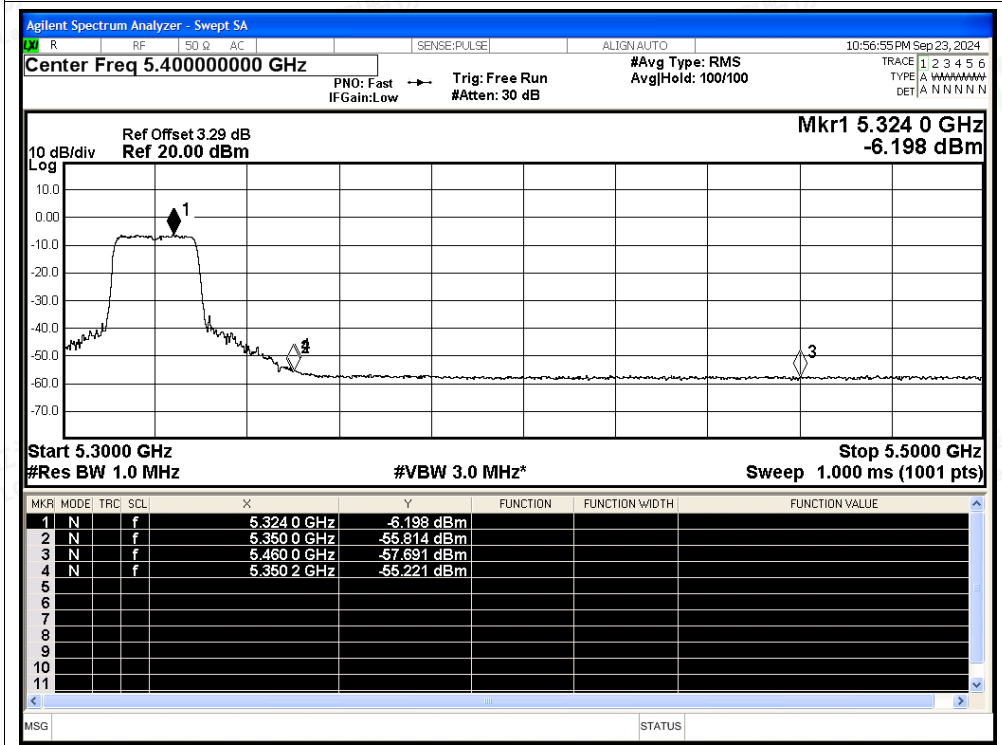




Restrict Band NVNT ac20 5320MHz Ant2 Peak

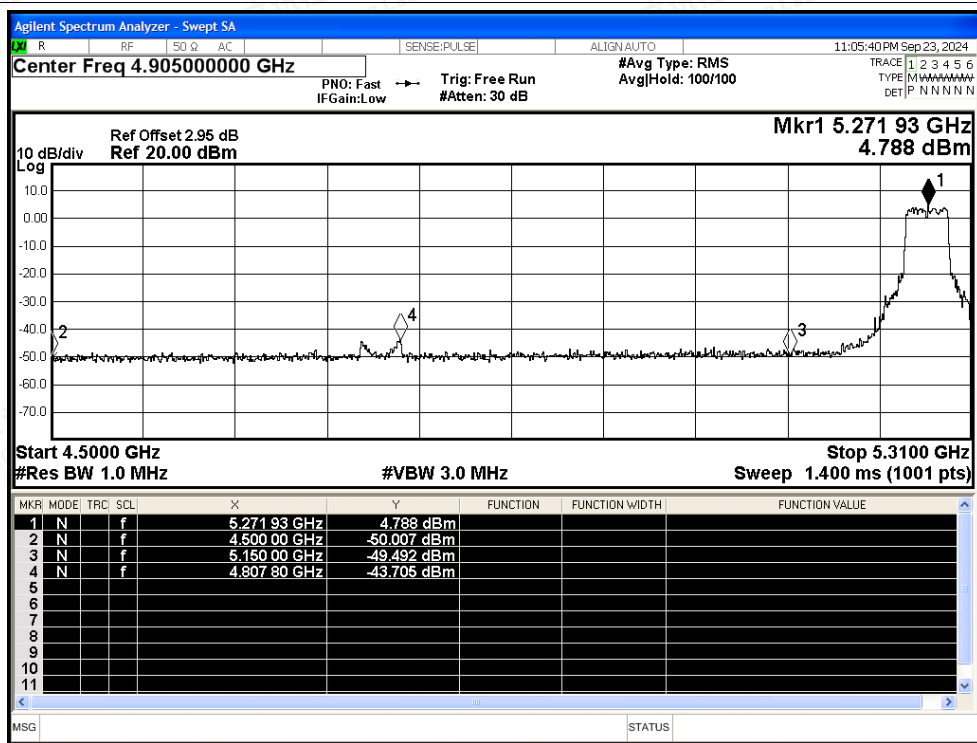


Restrict Band NVNT ac20 5320MHz Ant2 Average

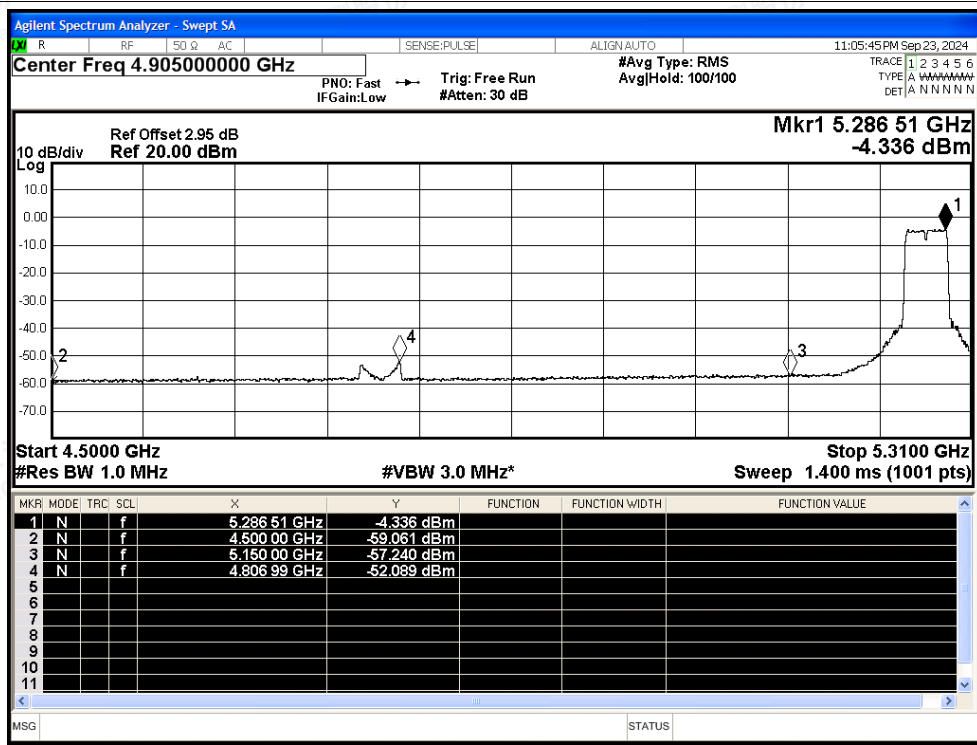




Restrict Band NVNT ac40 5270MHz Ant2 Peak

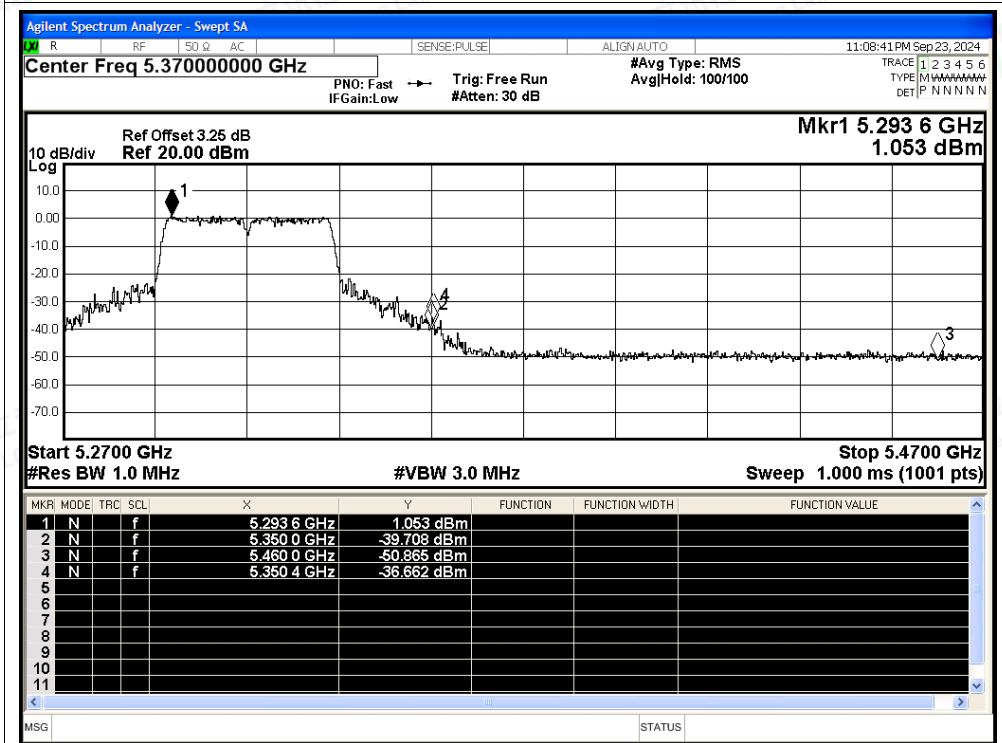


Restrict Band NVNT ac40 5270MHz Ant2 Average

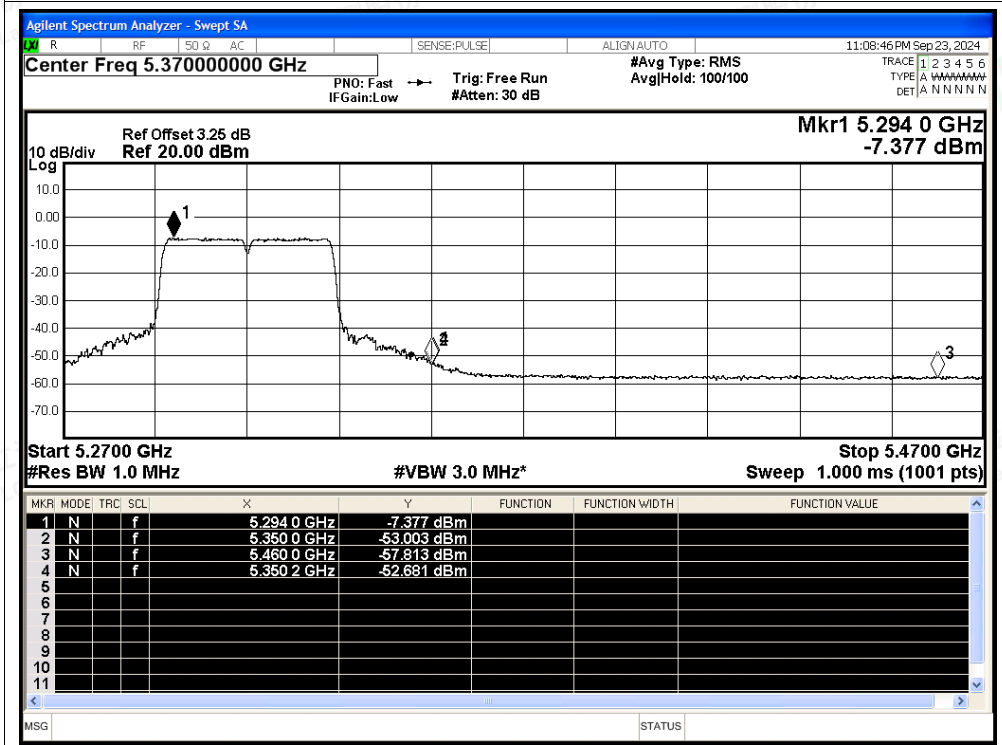




Restrict Band NVNT ac40 5310MHz Ant2 Peak

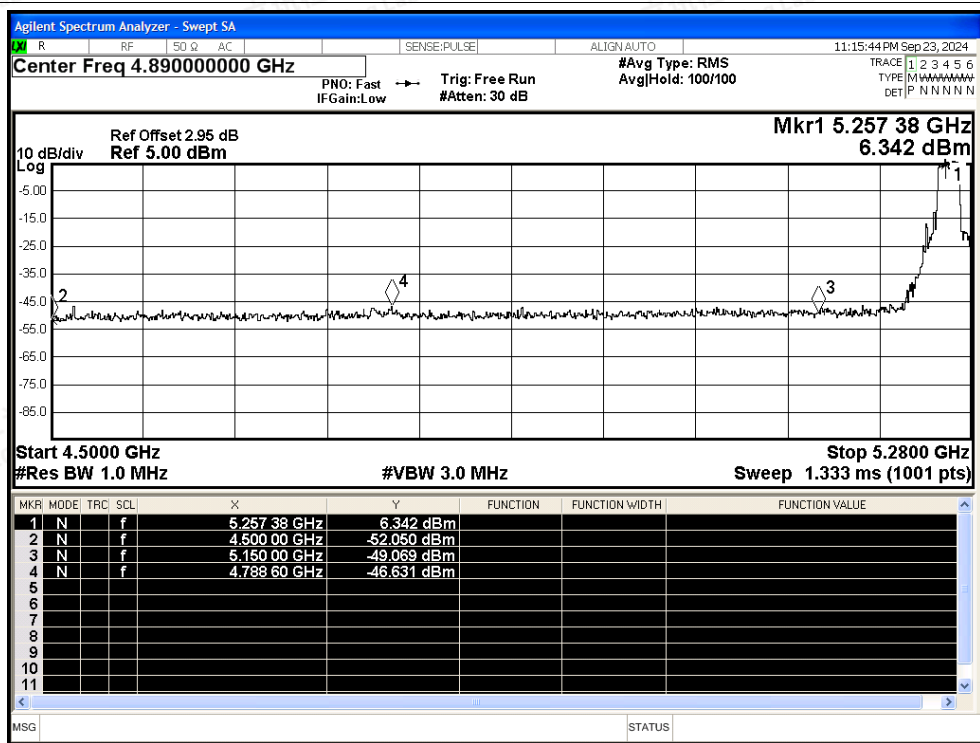


Restrict Band NVNT ac40 5310MHz Ant2 Average

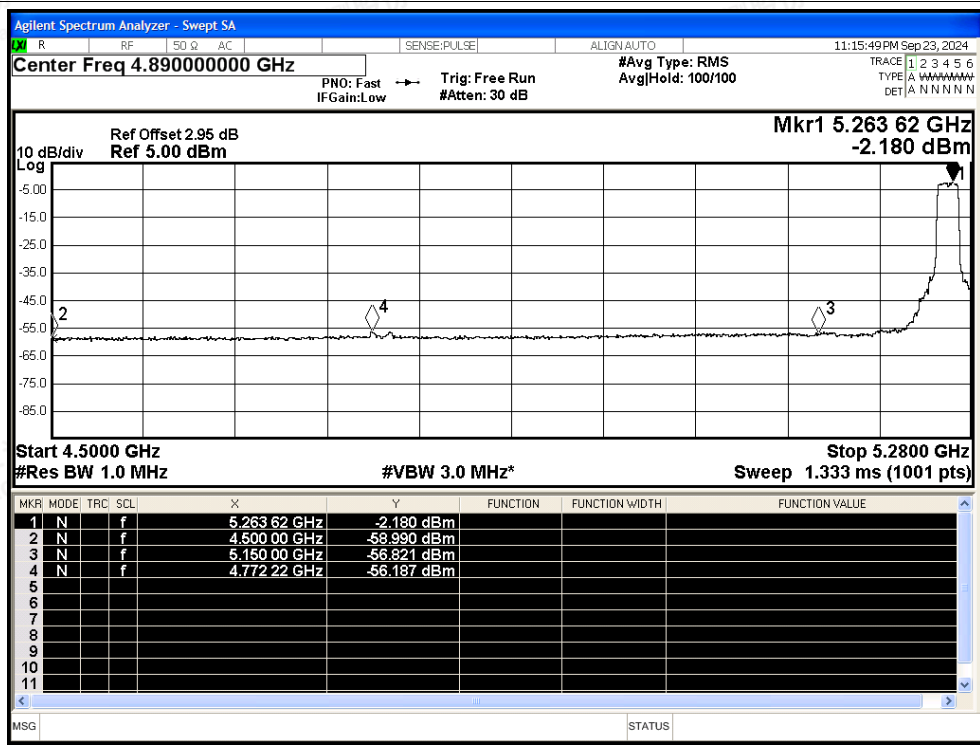




Restrict Band NVNT ax20 5260MHz Ant2 Peak

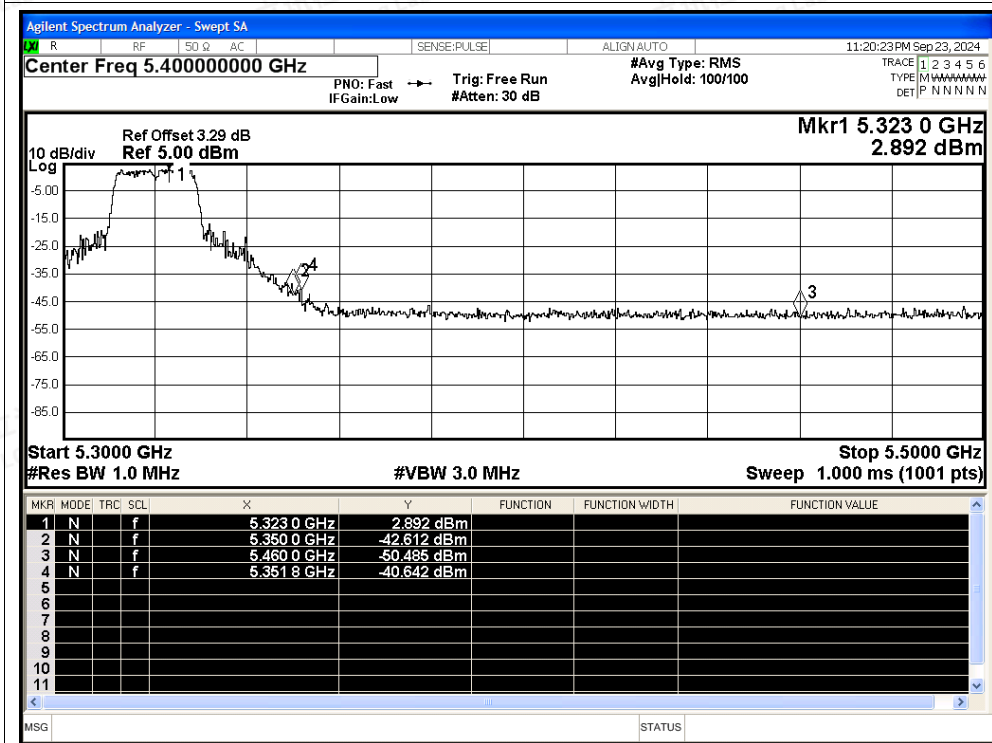


Restrict Band NVNT ax20 5260MHz Ant2 Average

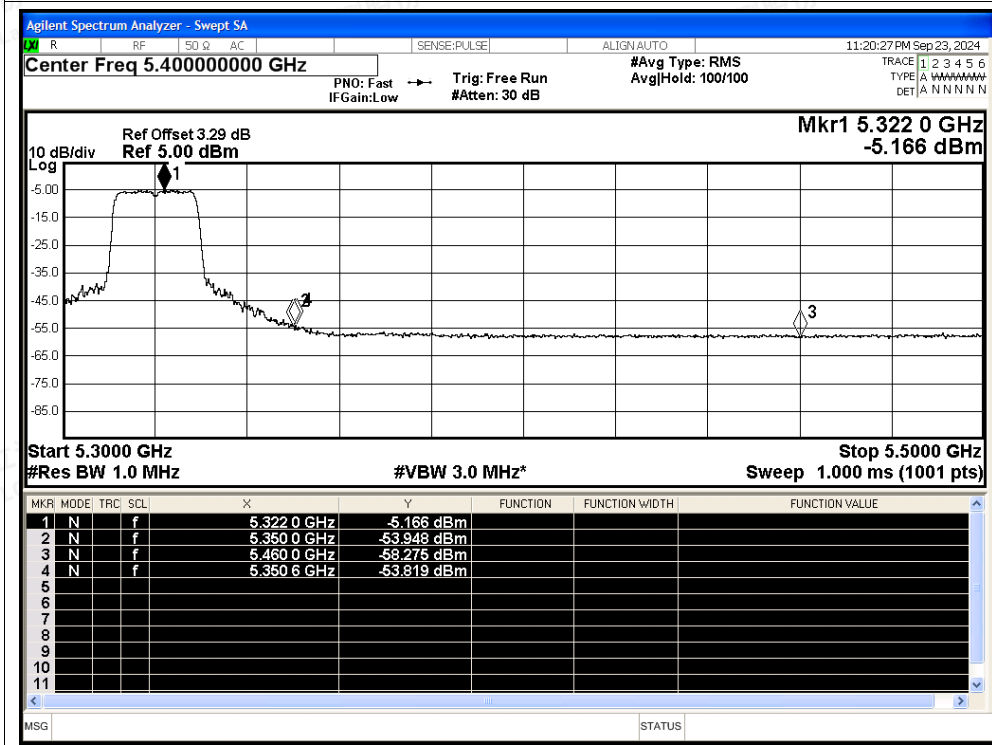




Restrict Band NVNT ax20 5320MHz Ant2 Peak

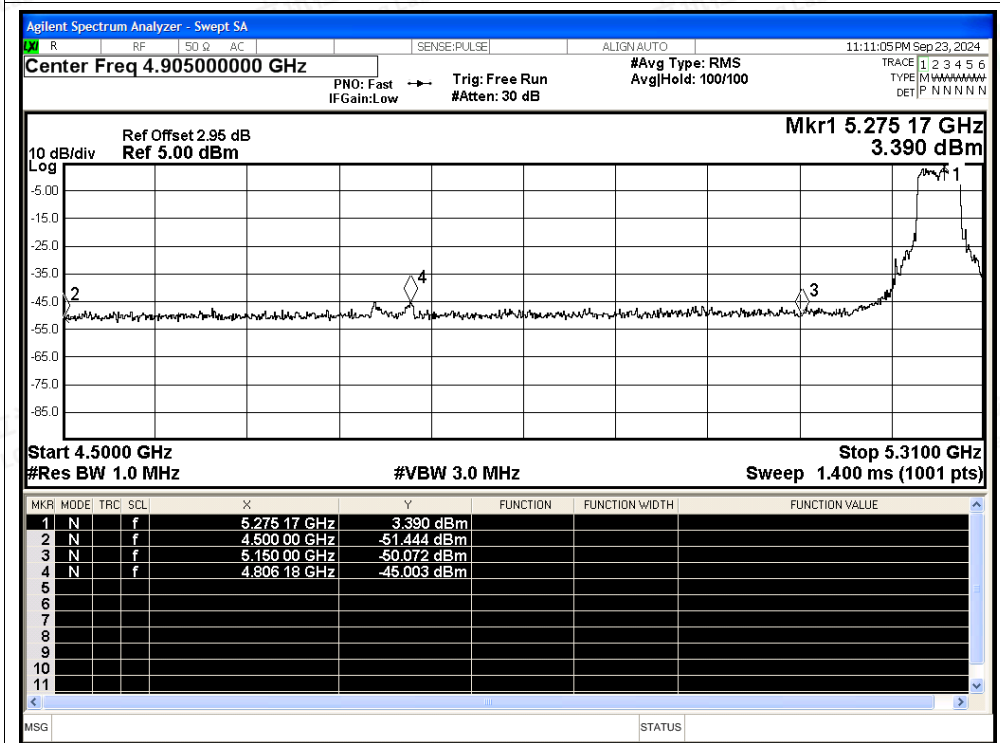


Restrict Band NVNT ax20 5320MHz Ant2 Average

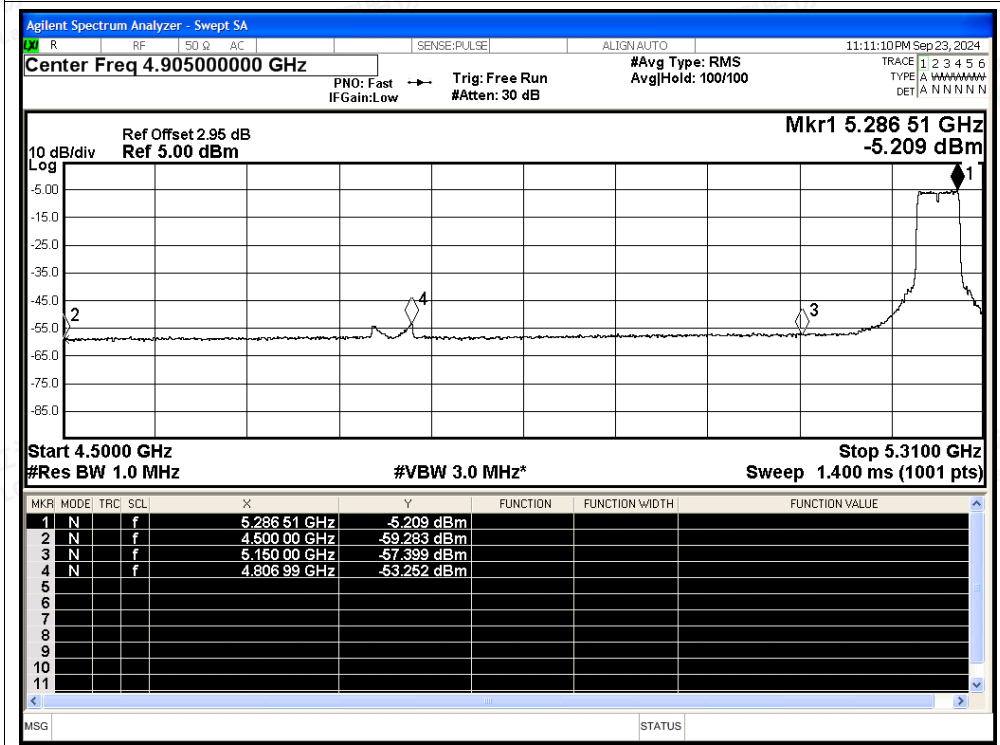




Restrict Band NVNT ax40 5270MHz Ant2 Peak

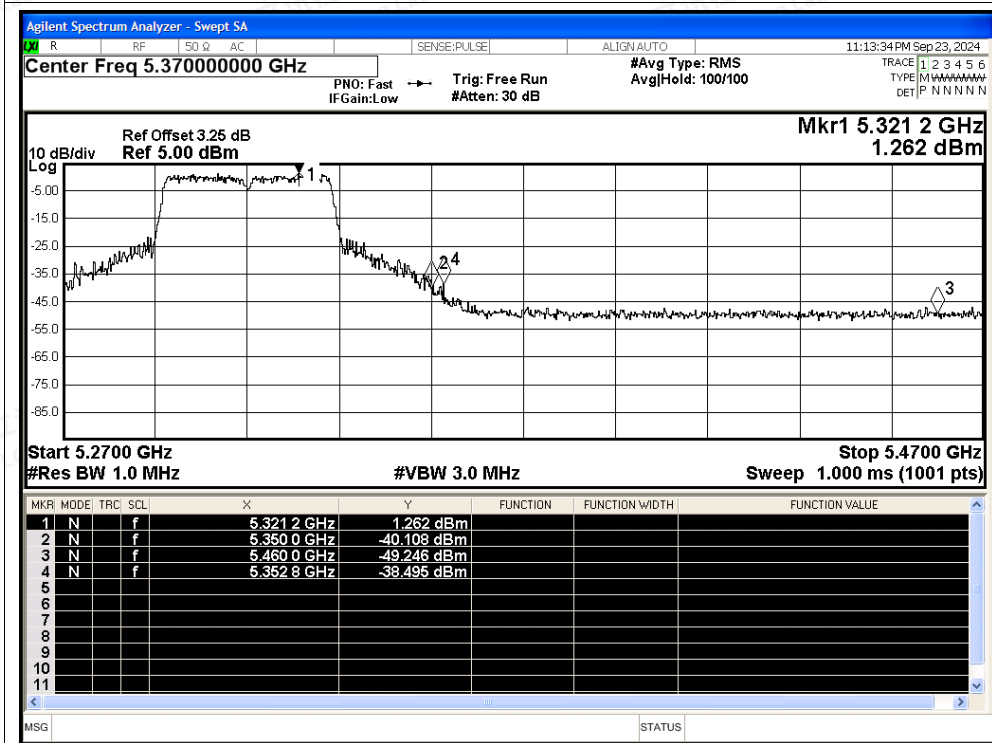


Restrict Band NVNT ax40 5270MHz Ant2 Average

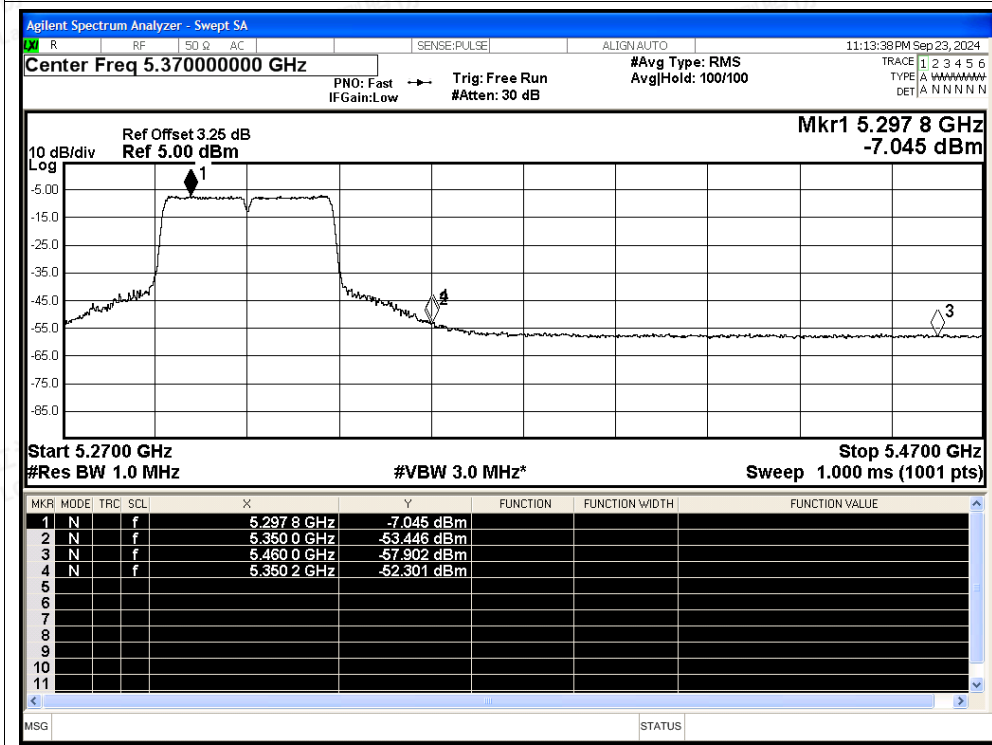




Restrict Band NVNT ax40 5310MHz Ant2 Peak



Restrict Band NVNT ax40 5310MHz Ant2 Average





E.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5260	Ant2	5260	0	0	25	Pass
NVNT	a	5300	Ant2	5300	0	0	25	Pass
NVNT	a	5320	Ant2	5319.98	-20000	-3.76	25	Pass
NVNT	n20	5260	Ant2	5259.98	-20000	-3.8	25	Pass
NVNT	n20	5300	Ant2	5300	0	0	25	Pass
NVNT	n20	5320	Ant2	5319.98	-20000	-3.76	25	Pass
NVNT	n40	5270	Ant2	5270	0	0	25	Pass
NVNT	n40	5310	Ant2	5310	0	0	25	Pass
NVNT	ac20	5260	Ant2	5260	0	0	25	Pass
NVNT	ac20	5300	Ant2	5300	0	0	25	Pass
NVNT	ac20	5320	Ant2	5319.98	-20000	-3.76	25	Pass
NVNT	ac40	5270	Ant2	5270	0	0	25	Pass
NVNT	ac40	5310	Ant2	5310	0	0	25	Pass
NVNT	ax20	5260	Ant2	5260	0	0	25	Pass
NVNT	ax20	5300	Ant2	5299.98	-20000	-3.77	25	Pass
NVNT	ax20	5320	Ant2	5319.96	-40000	-7.52	25	Pass
NVNT	ax40	5270	Ant2	5270	0	0	25	Pass
NVNT	ax40	5310	Ant2	5310	0	0	25	Pass

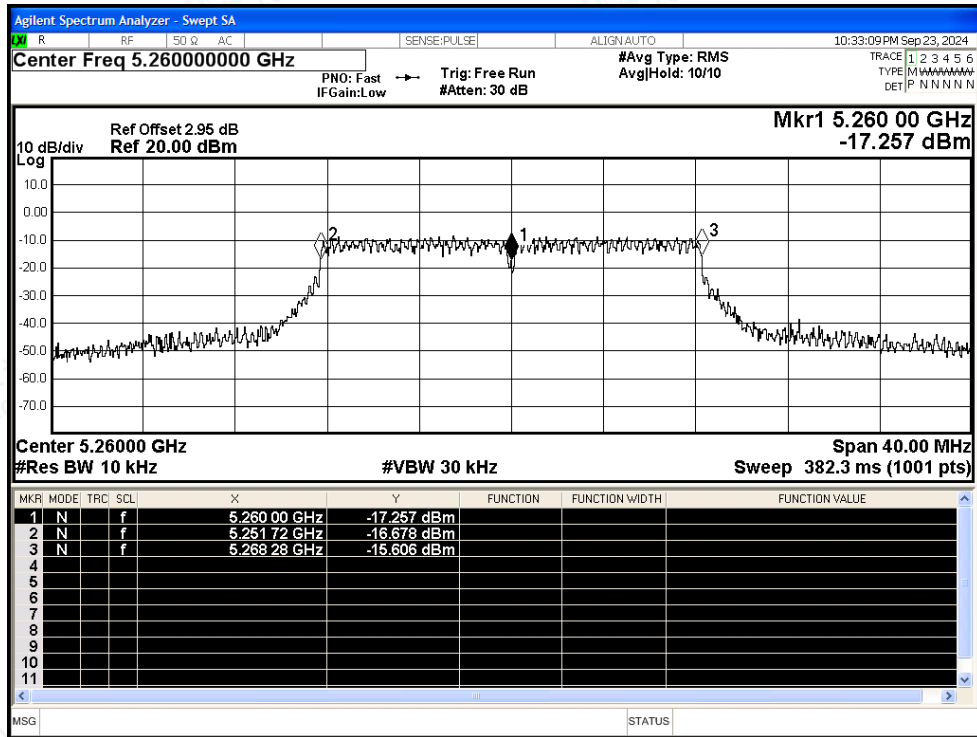


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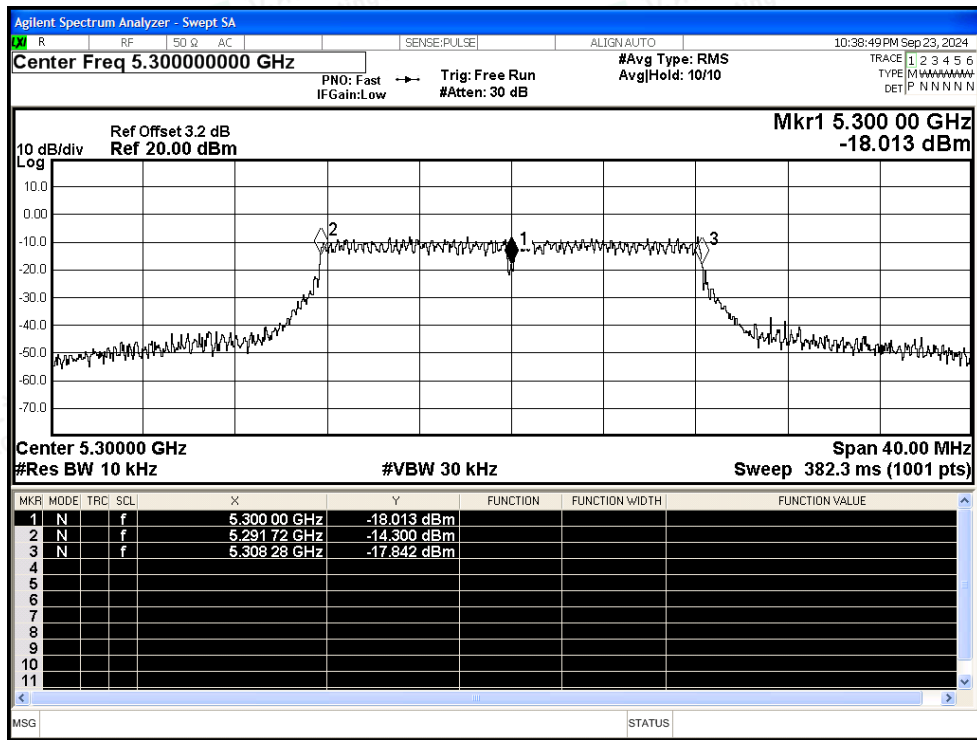


Test Graphs

Freq. Stability NVNT a 5260MHz Ant2

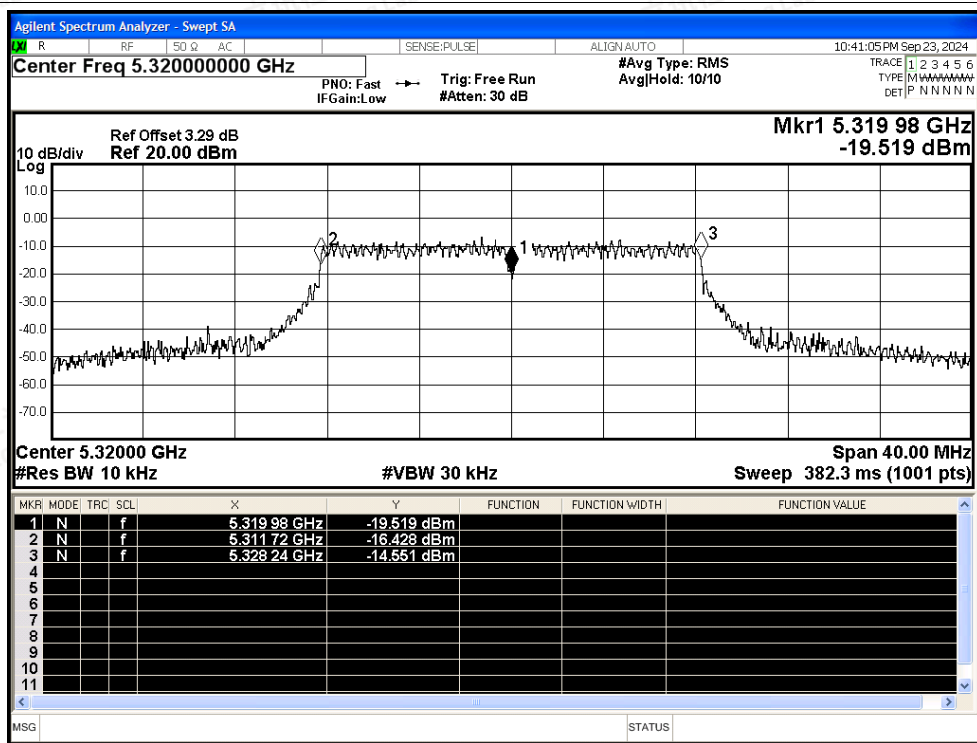


Freq. Stability NVNT a 5300MHz Ant2

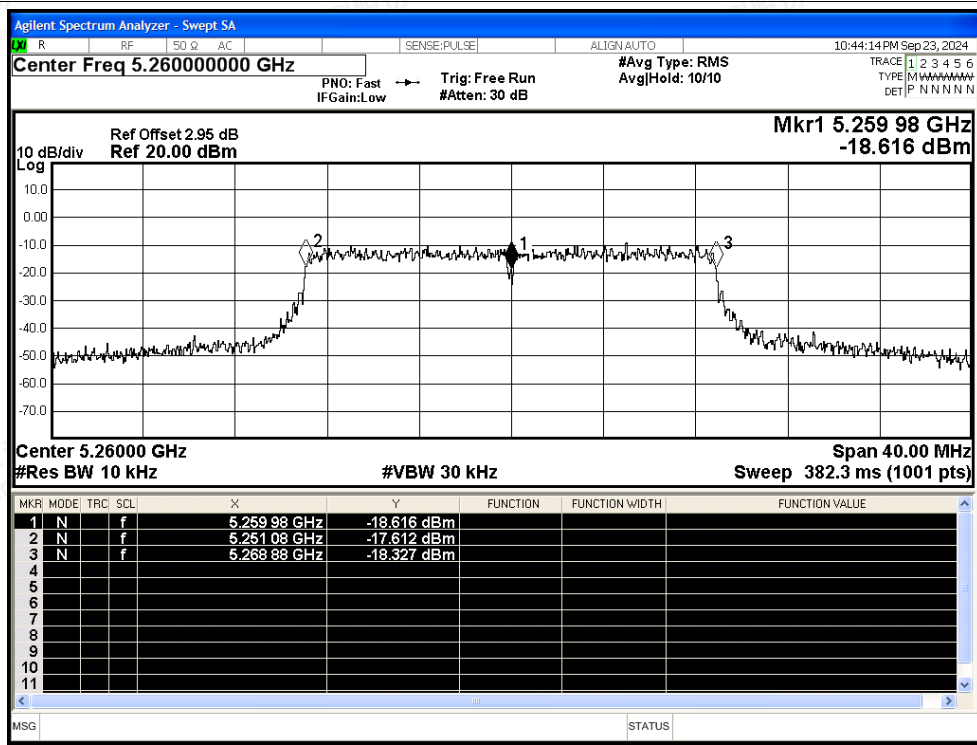




Freq. Stability NVNT a 5320MHz Ant2

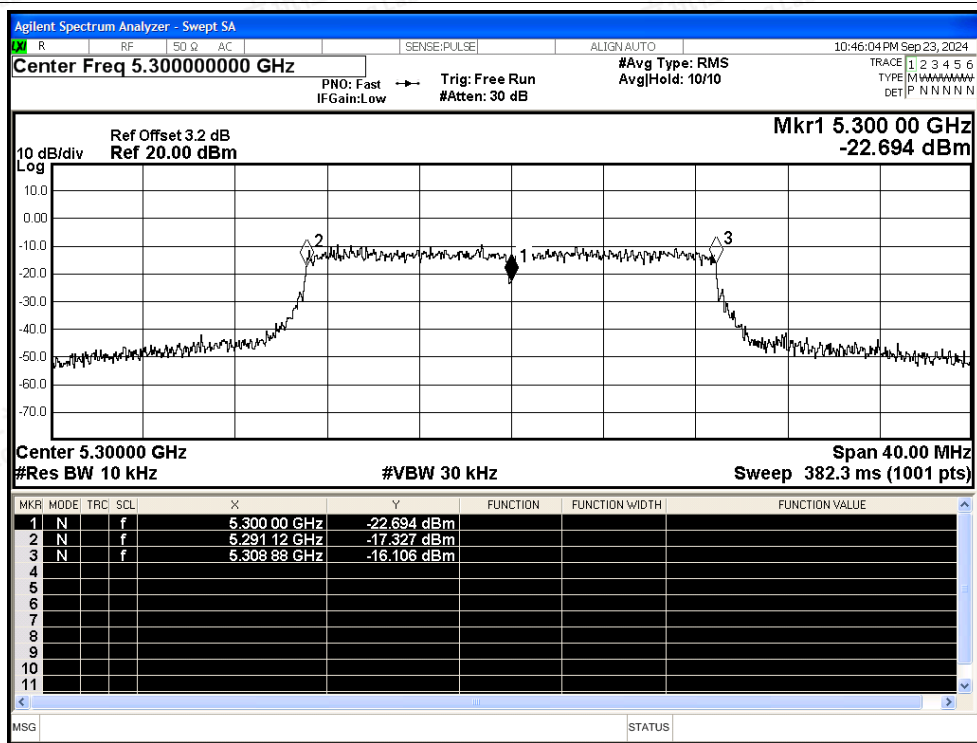


Freq. Stability NVNT n20 5260MHz Ant2

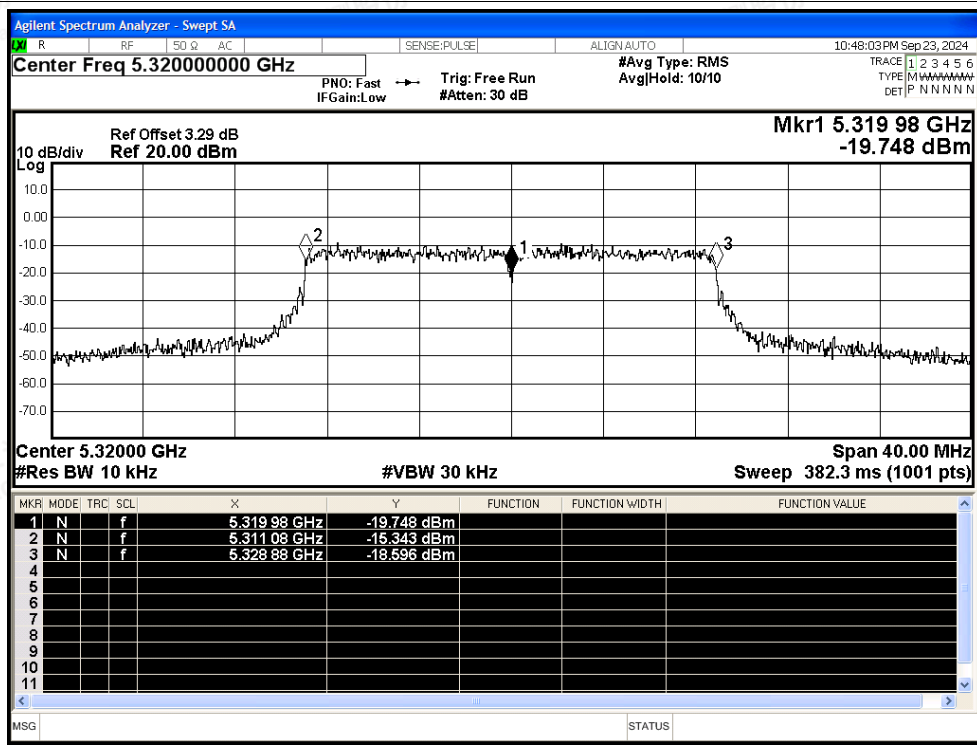




Freq. Stability NVNT n20 5300MHz Ant2

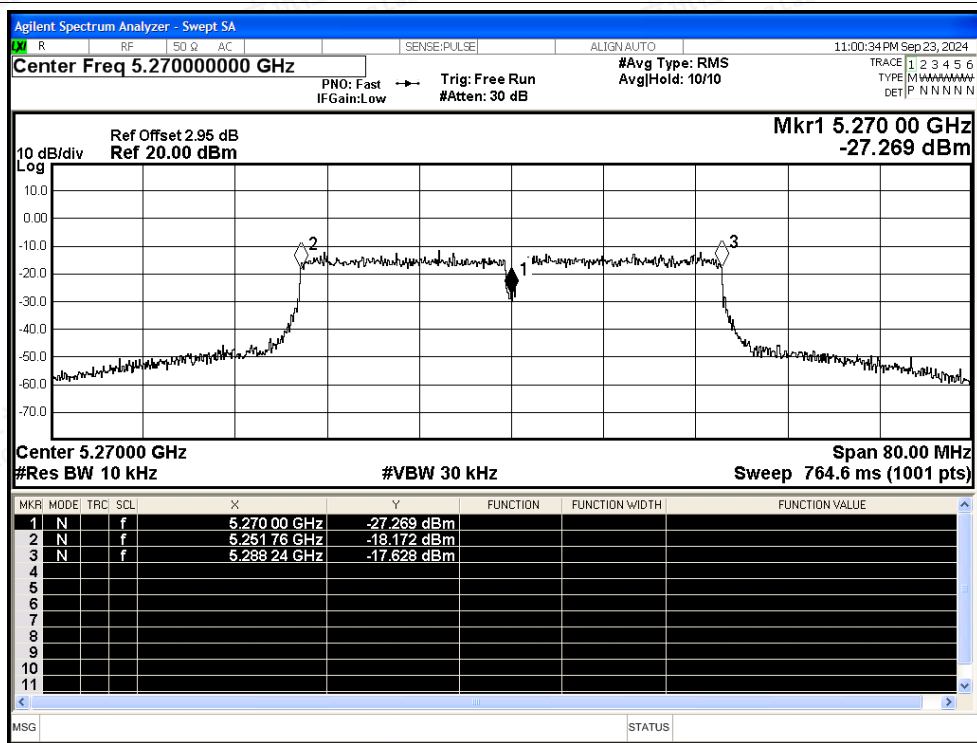


Freq. Stability NVNT n20 5320MHz Ant2

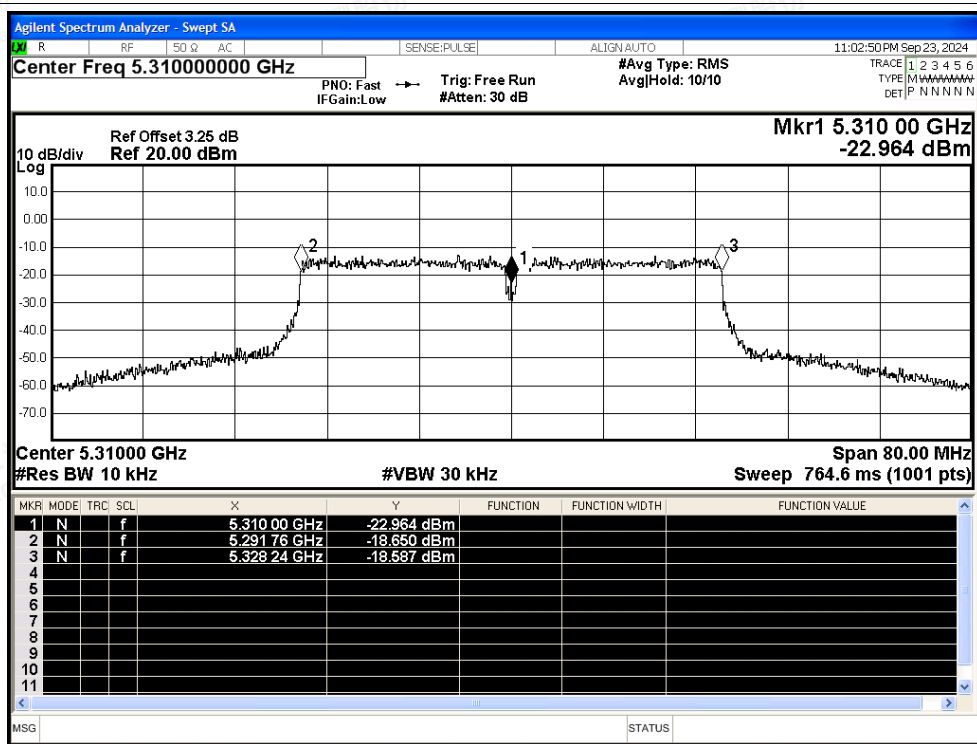




Freq. Stability NVNT n40 5270MHz Ant2

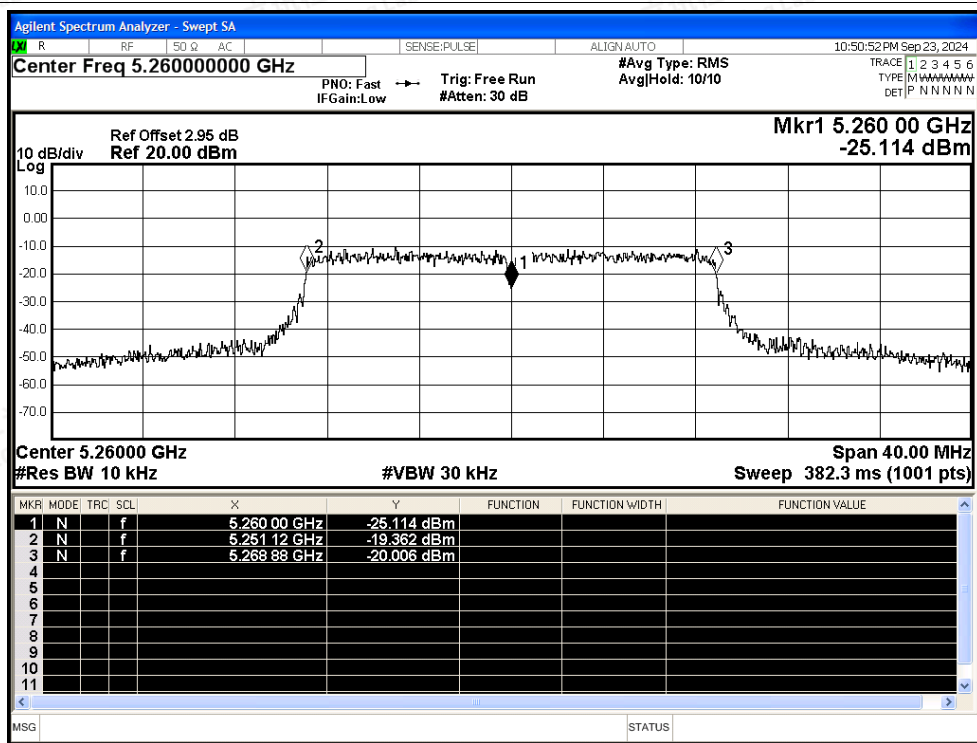


Freq. Stability NVNT n40 5310MHz Ant2

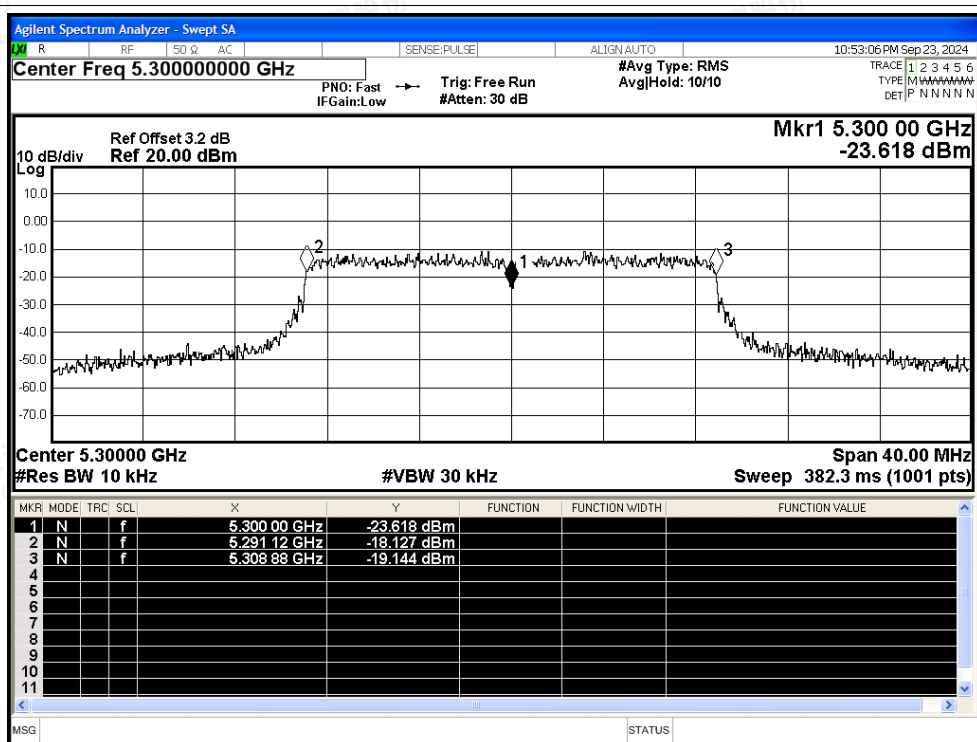




Freq. Stability NVNT ac20 5260MHz Ant2

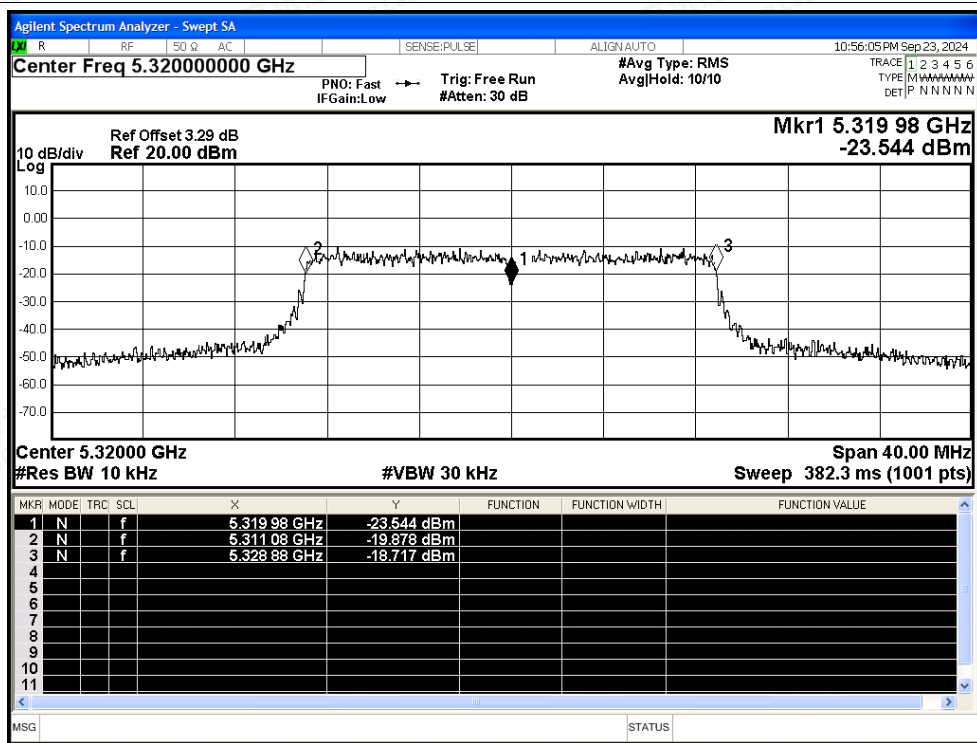


Freq. Stability NVNT ac20 5300MHz Ant2

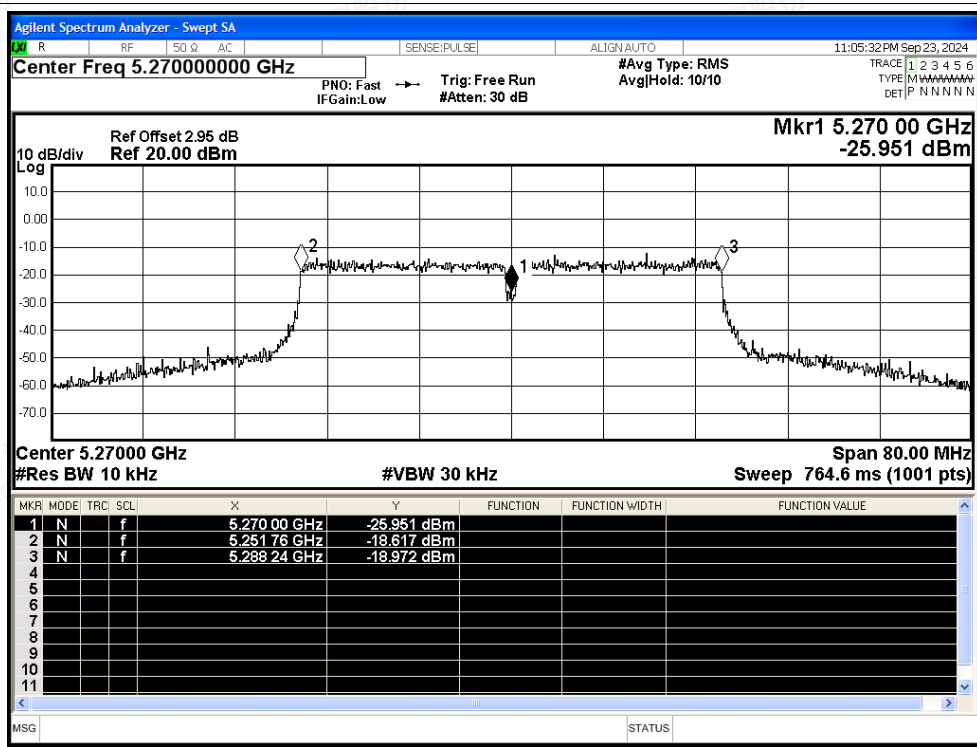




Freq. Stability NVNT ac20 5320MHz Ant2

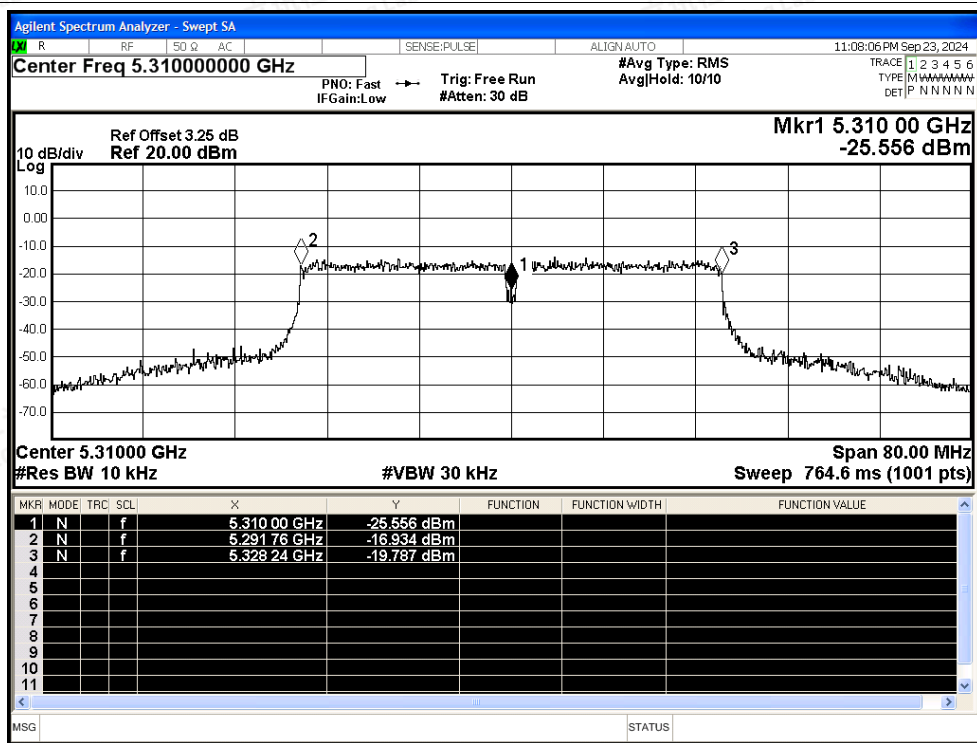


Freq. Stability NVNT ac40 5270MHz Ant2

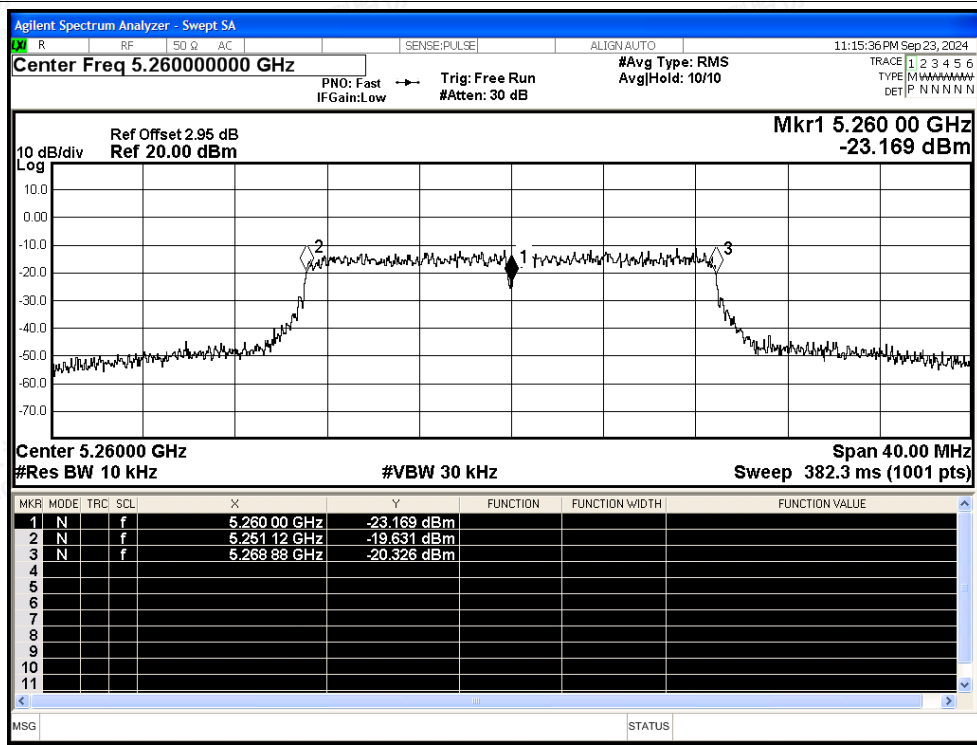




Freq. Stability NVNT ac40 5310MHz Ant2

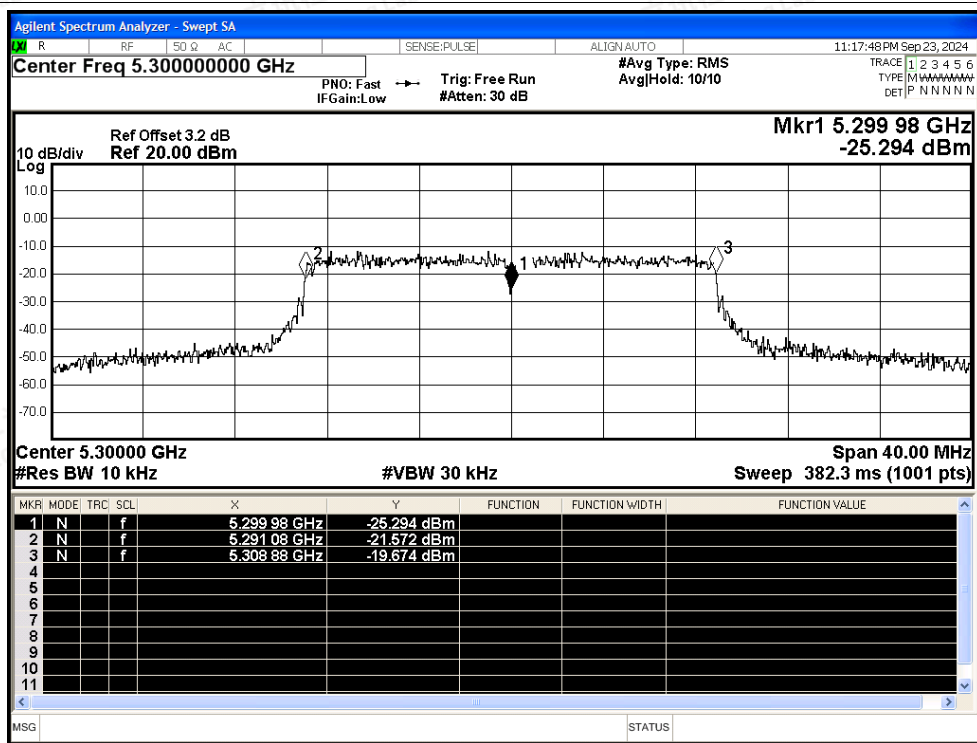


Freq. Stability NVNT ax20 5260MHz Ant2

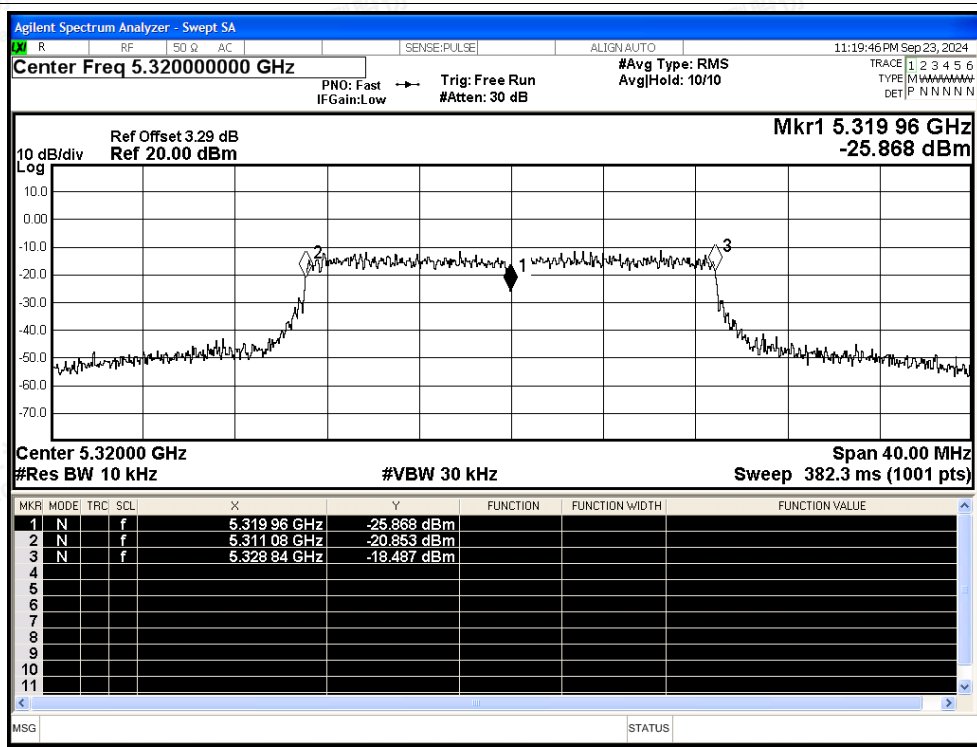




Freq. Stability NVNT ax20 5300MHz Ant2

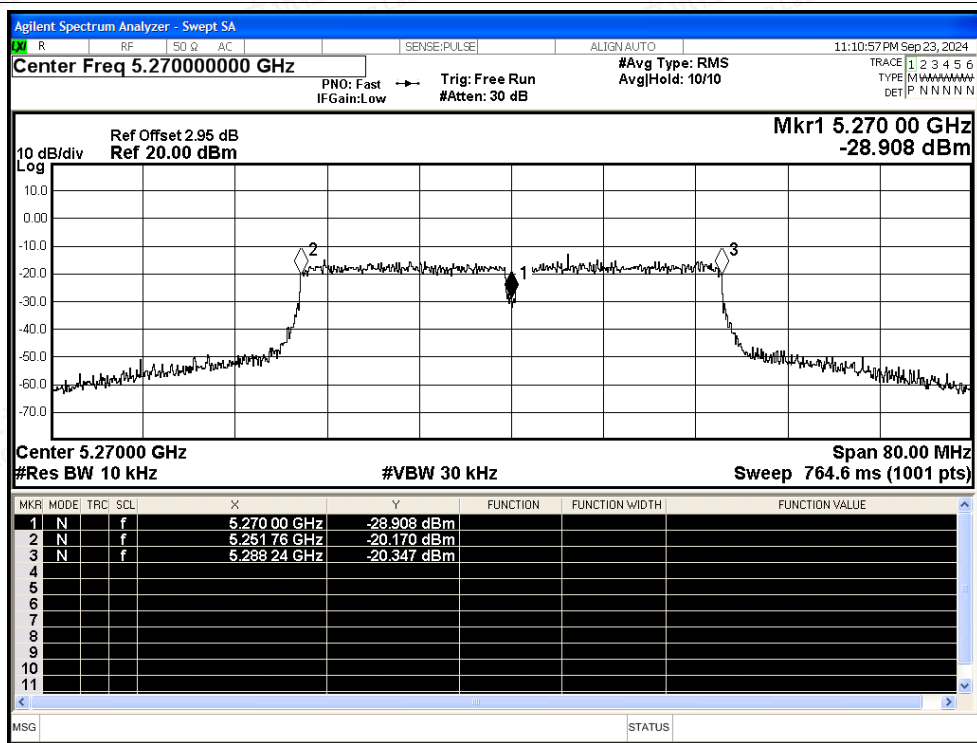


Freq. Stability NVNT ax20 5320MHz Ant2

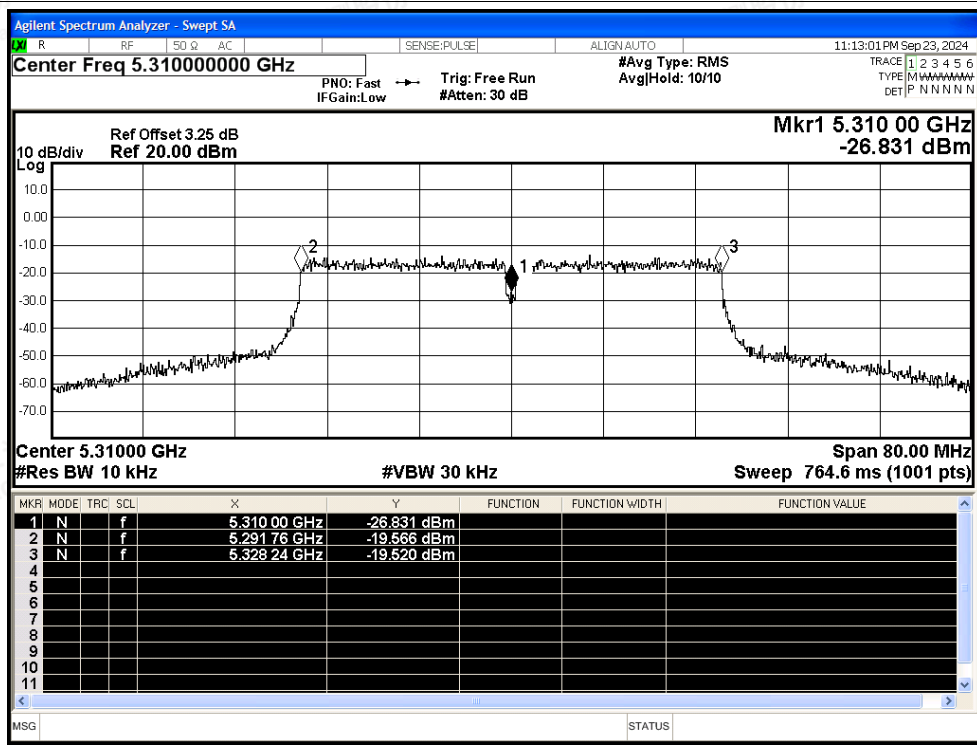




Freq. Stability NVNT ax40 5270MHz Ant2



Freq. Stability NVNT ax40 5310MHz Ant2





E.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	Ant2	94.65	0.24	0.91
NVNT	a	5300	Ant2	94.65	0.24	0.91
NVNT	a	5320	Ant2	94.65	0.24	0.91
NVNT	n20	5260	Ant2	97.29	0.12	0.44
NVNT	n20	5300	Ant2	97.29	0.12	0.44
NVNT	n20	5320	Ant2	97.29	0.12	0.44
NVNT	n40	5270	Ant2	97.23	0.12	0.46
NVNT	n40	5310	Ant2	97.23	0.12	0.46
NVNT	ac20	5260	Ant2	97.34	0.12	0.44
NVNT	ac20	5300	Ant2	97.3	0.12	0.44
NVNT	ac20	5320	Ant2	97.3	0.12	0.44
NVNT	ac40	5270	Ant2	97.24	0.12	0.46
NVNT	ac40	5310	Ant2	97.24	0.12	0.46
NVNT	ax20	5260	Ant2	97.34	0.12	0.44
NVNT	ax20	5300	Ant2	97.3	0.12	0.44
NVNT	ax20	5320	Ant2	97.34	0.12	0.44
NVNT	ax40	5270	Ant2	97.19	0.12	0.46
NVNT	ax40	5310	Ant2	97.19	0.12	0.46

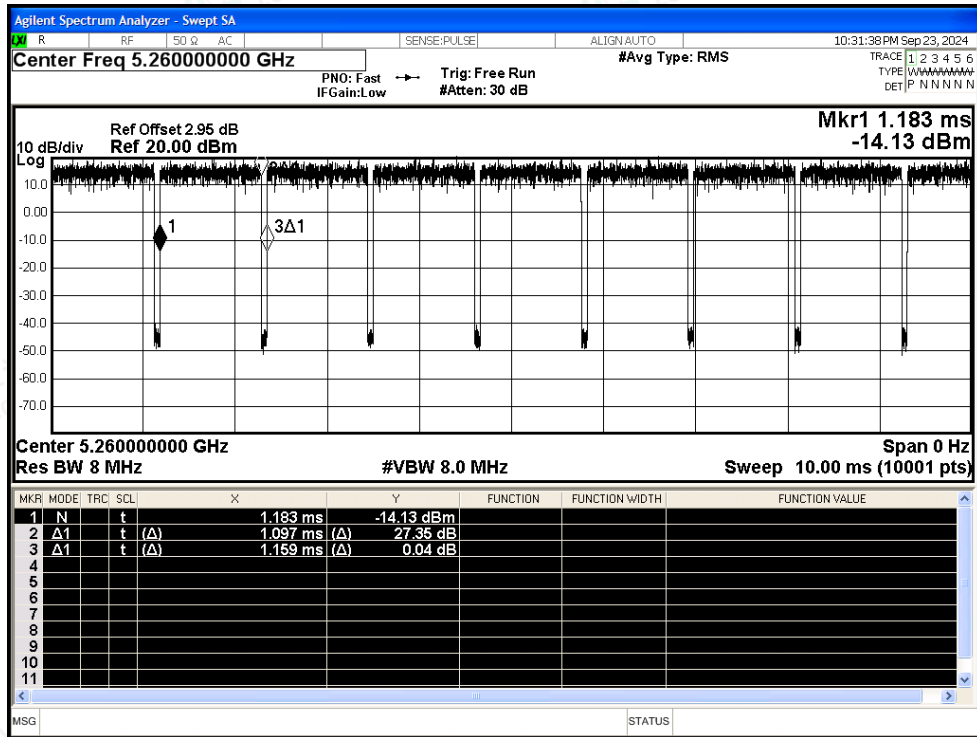


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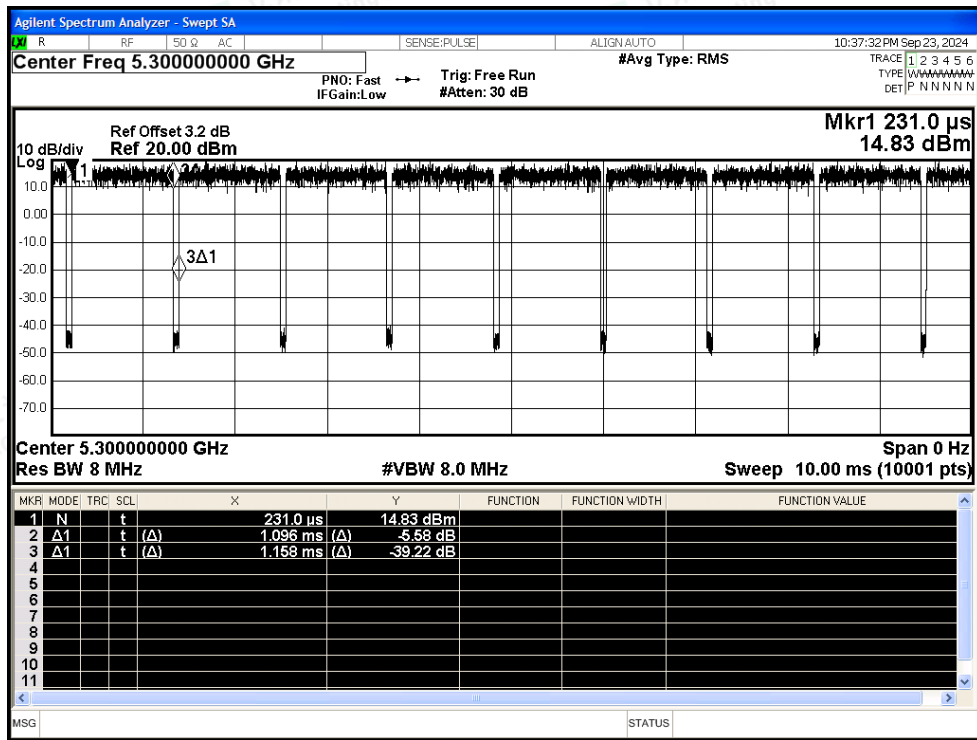


Test Graphs

Duty Cycle NVNT a 5260MHz Ant2

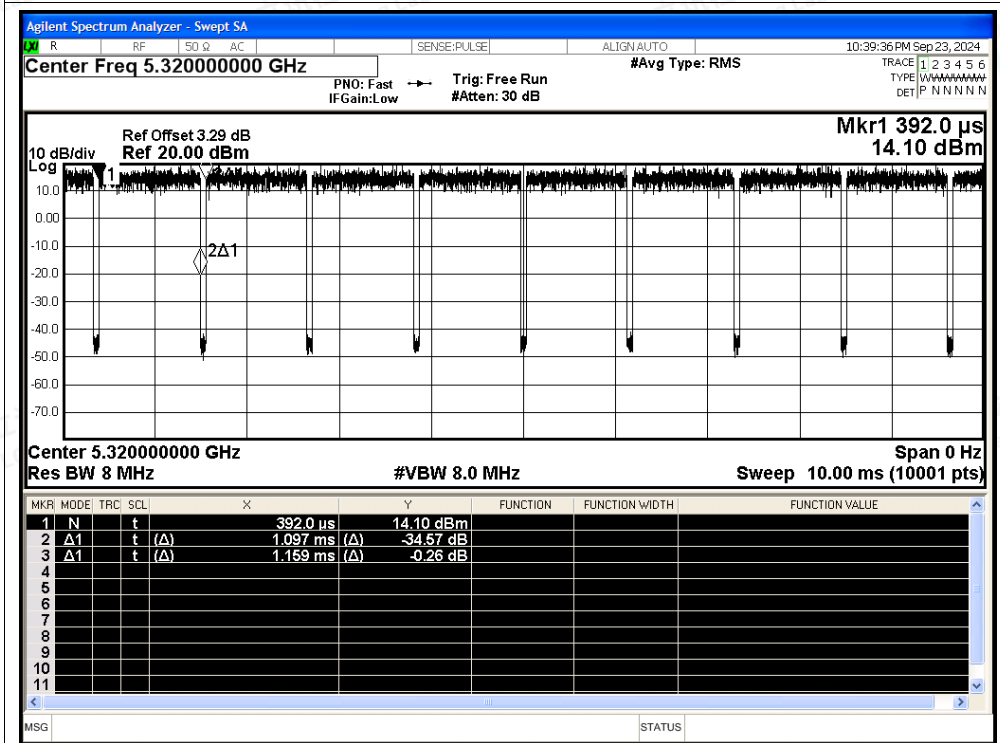


Duty Cycle NVNT a 5300MHz Ant2

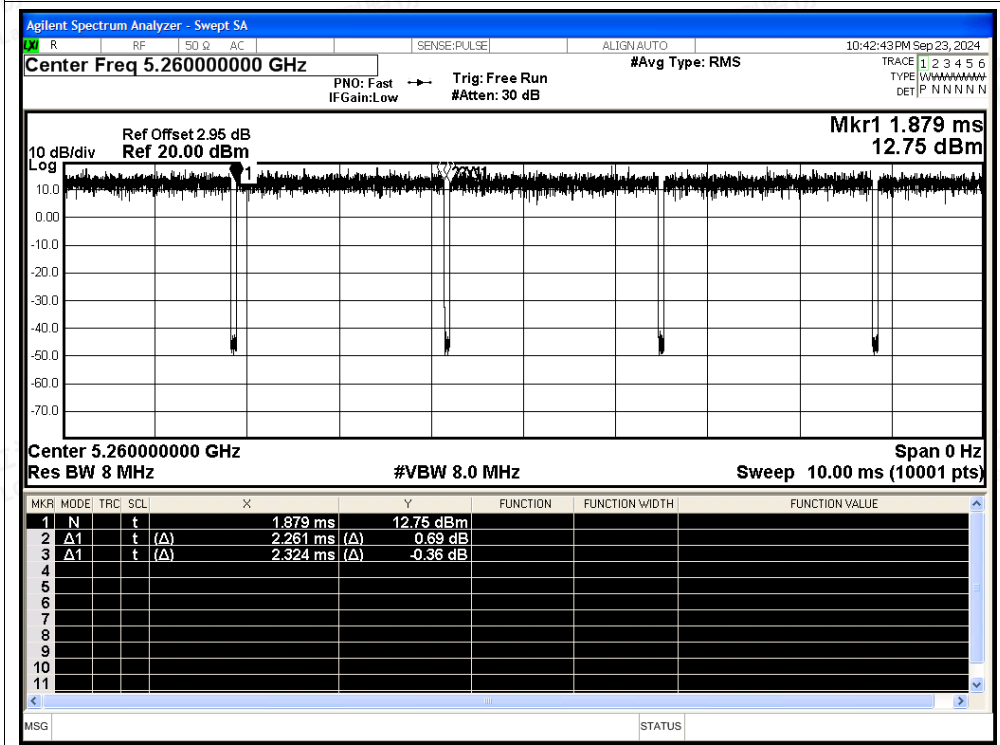


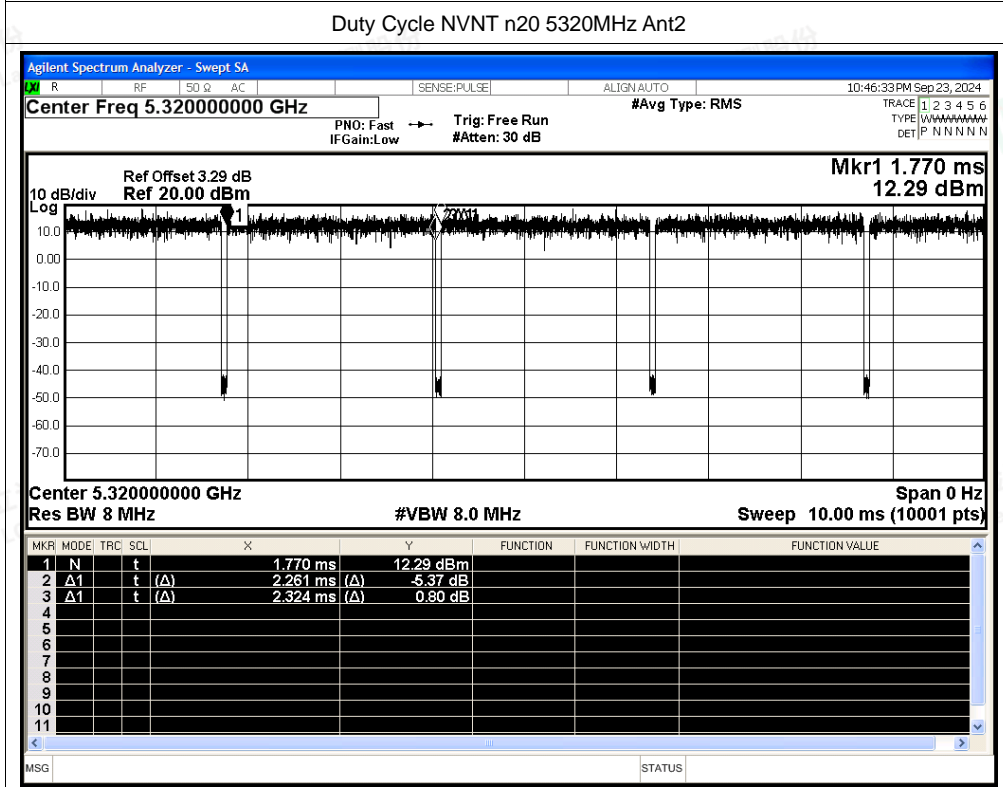
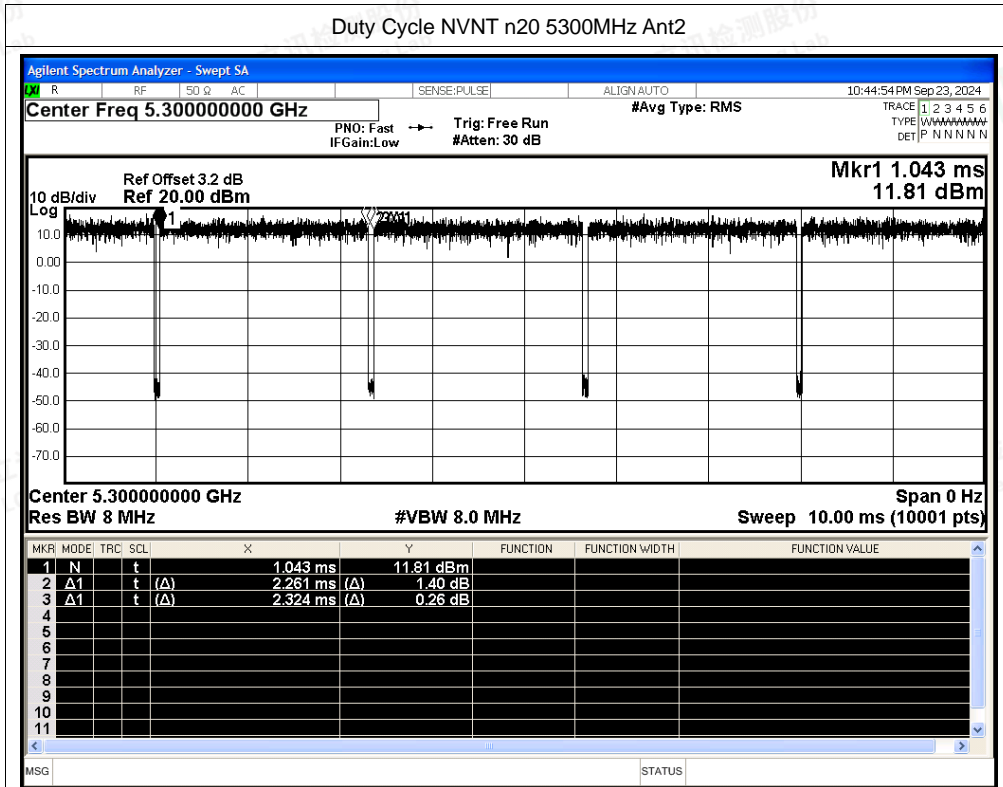


Duty Cycle NVNT a 5320MHz Ant2



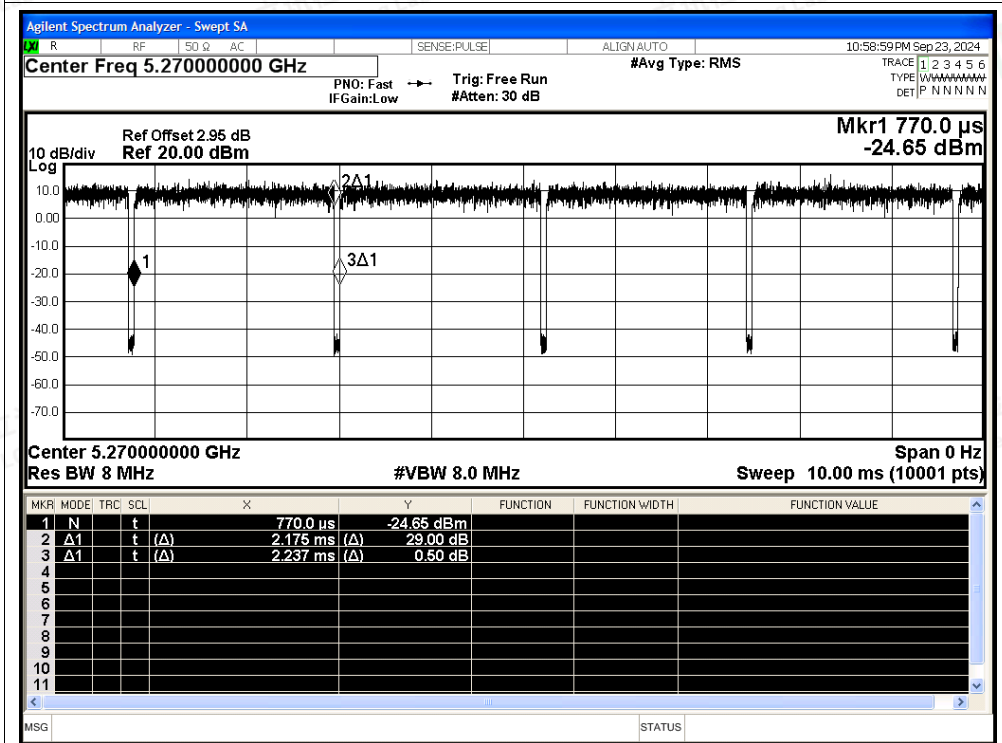
Duty Cycle NVNT n20 5260MHz Ant2



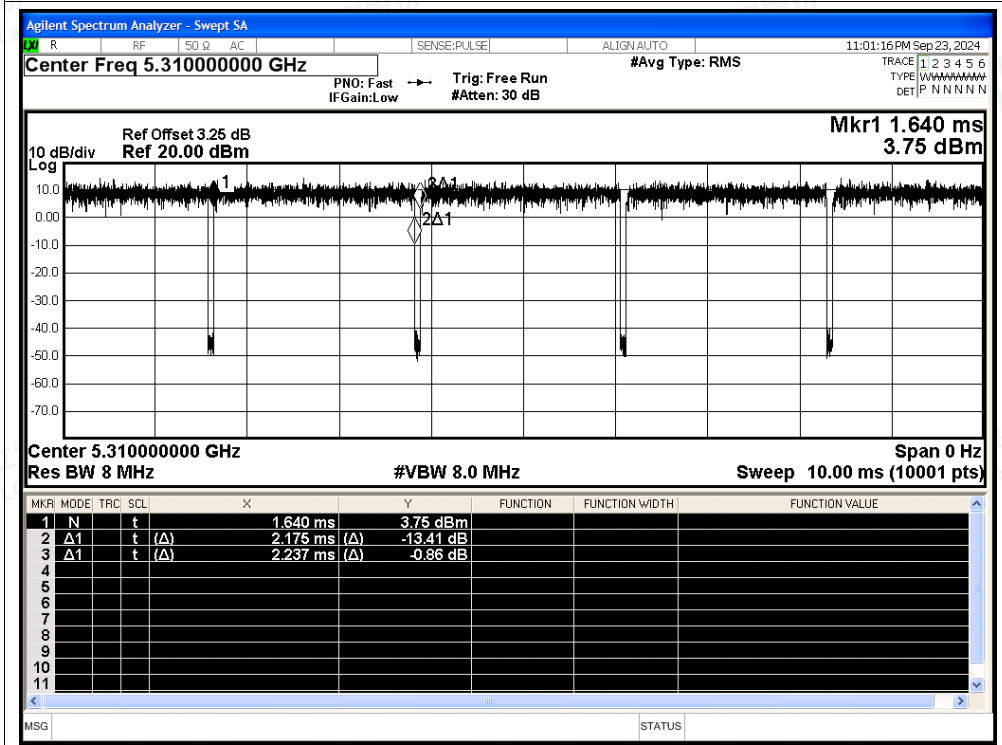




Duty Cycle NVNT n40 5270MHz Ant2

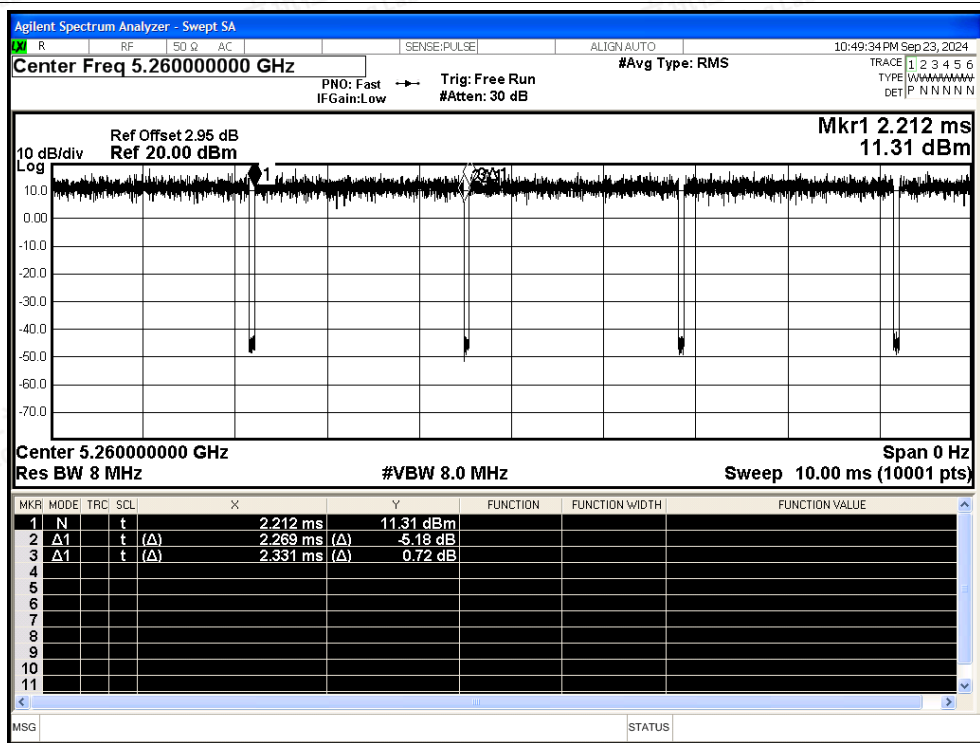


Duty Cycle NVNT n40 5310MHz Ant2

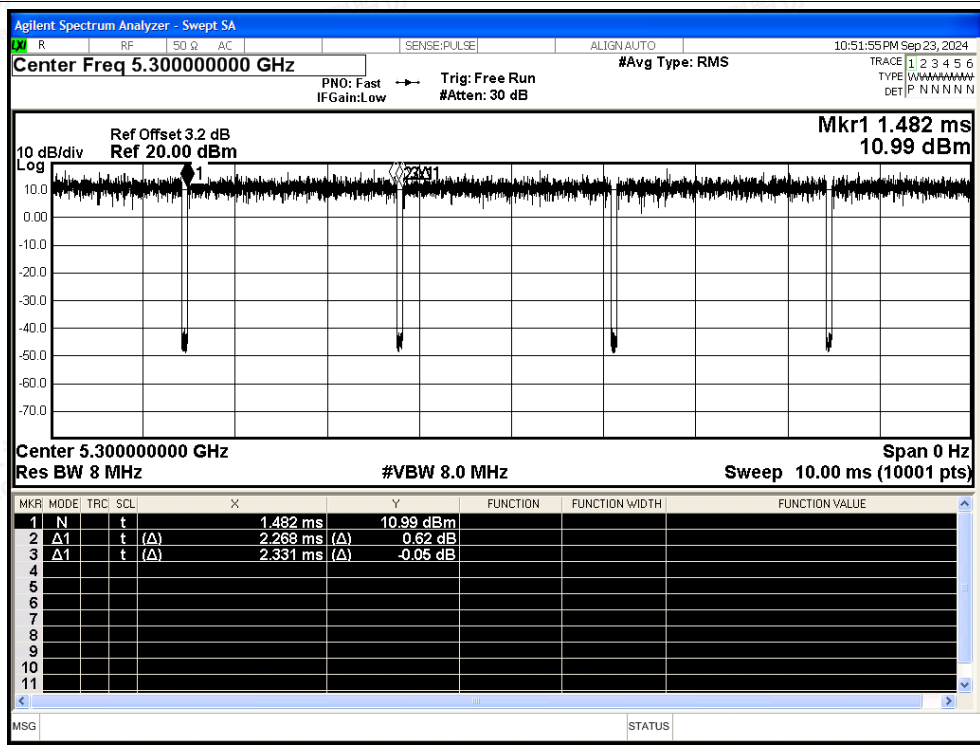




Duty Cycle NVNT ac20 5260MHz Ant2

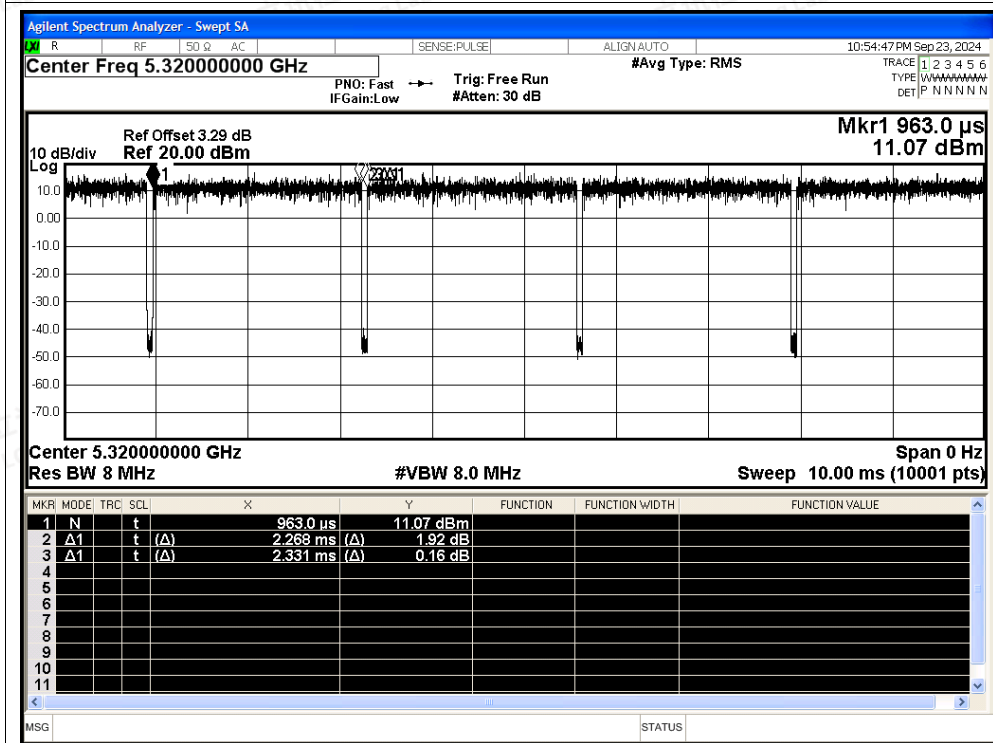


Duty Cycle NVNT ac20 5300MHz Ant2

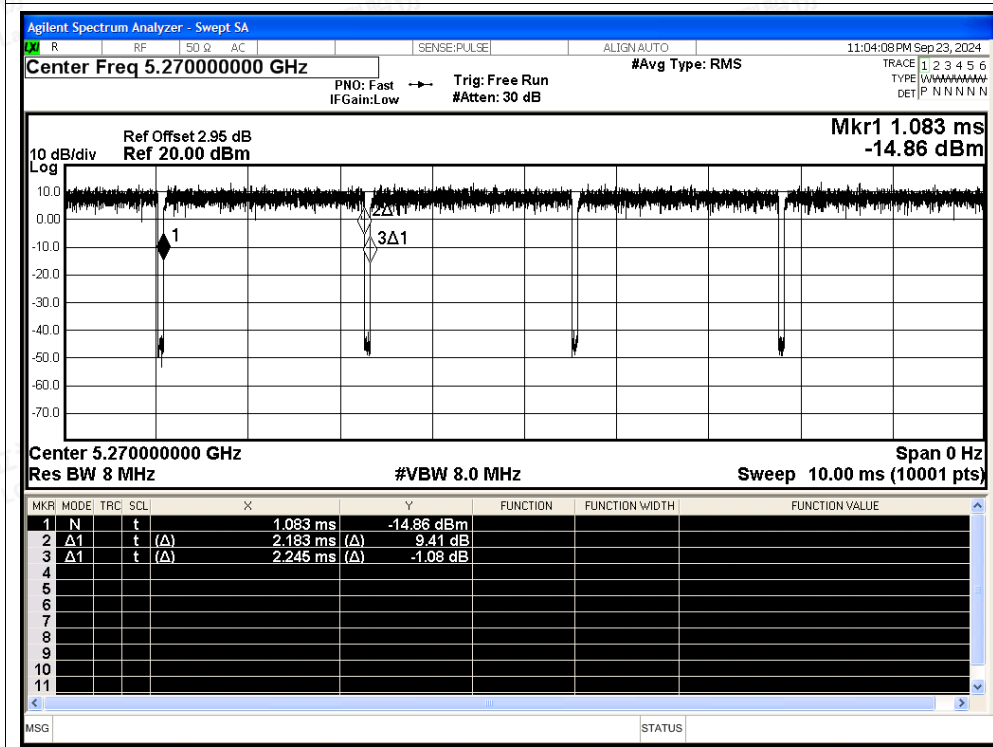




Duty Cycle NVNT ac20 5320MHz Ant2

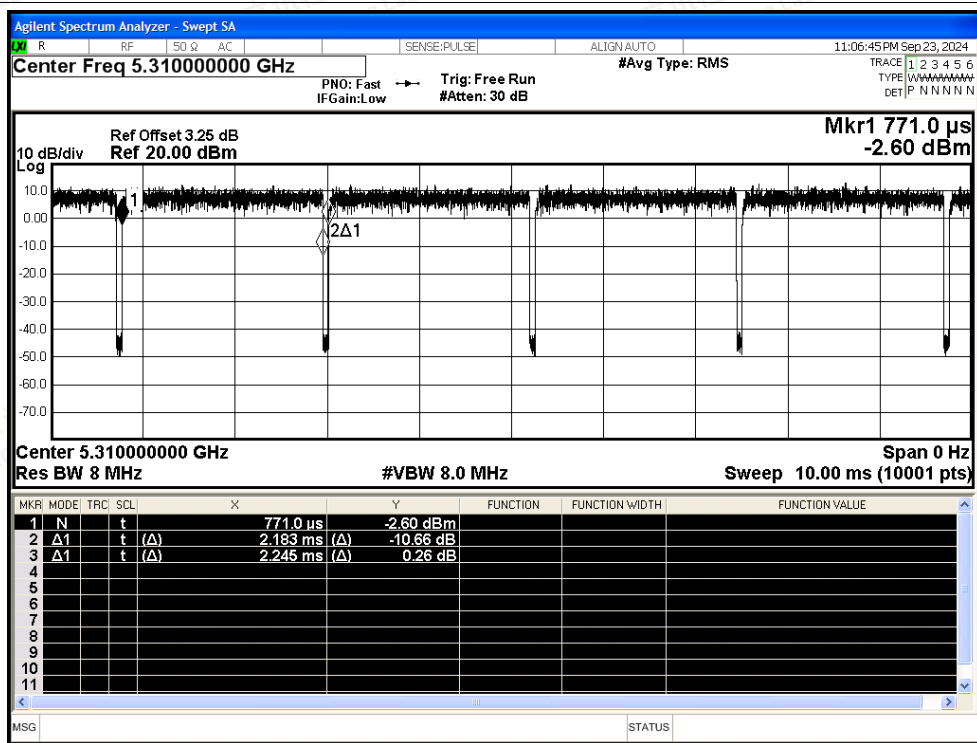


Duty Cycle NVNT ac40 5270MHz Ant2

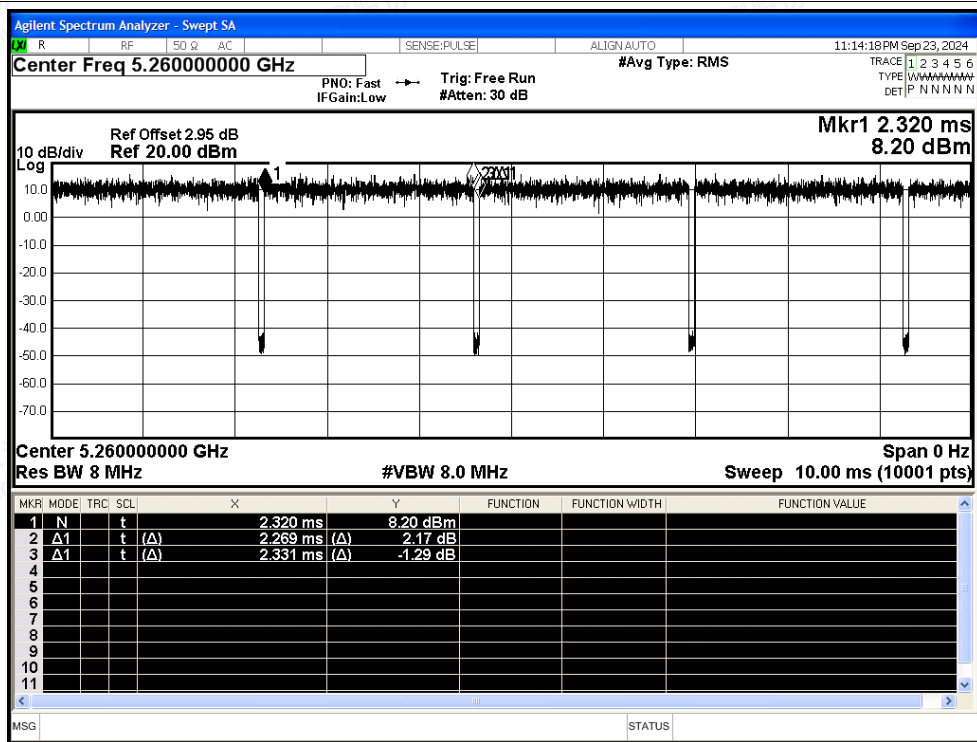




Duty Cycle NVNT ac40 5310MHz Ant2

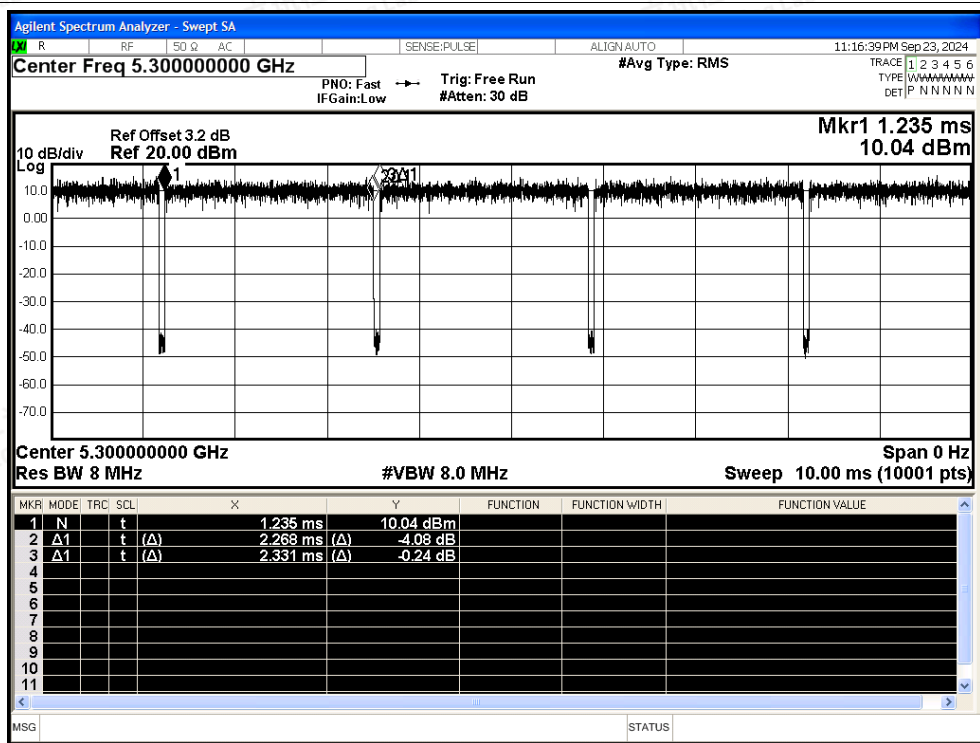


Duty Cycle NVNT ax20 5260MHz Ant2

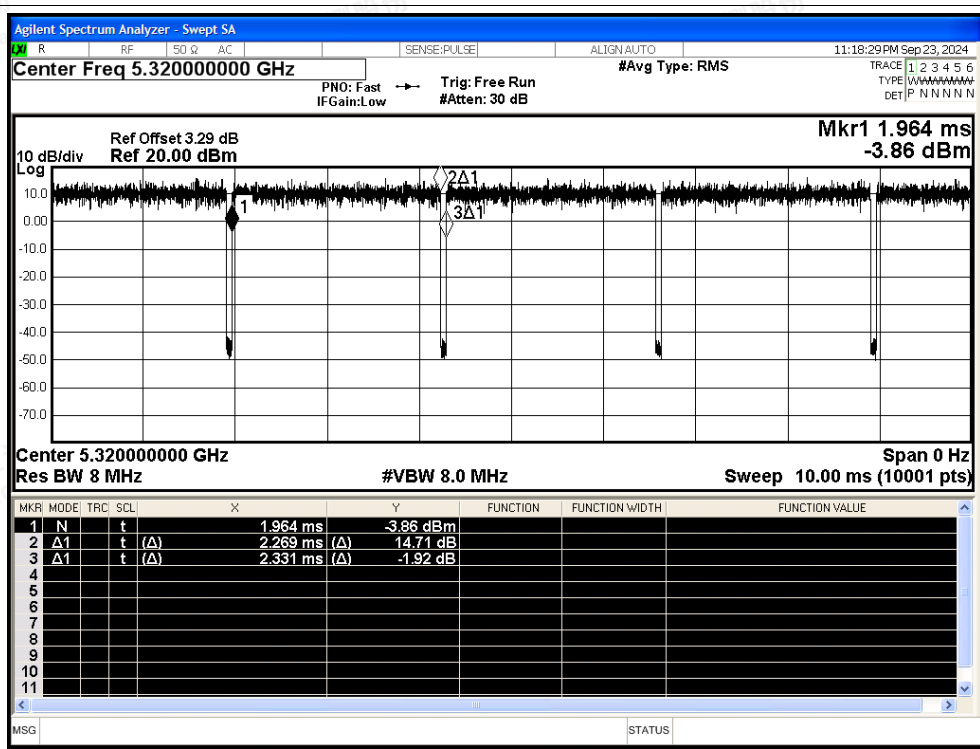




Duty Cycle NVNT ax20 5300MHz Ant2

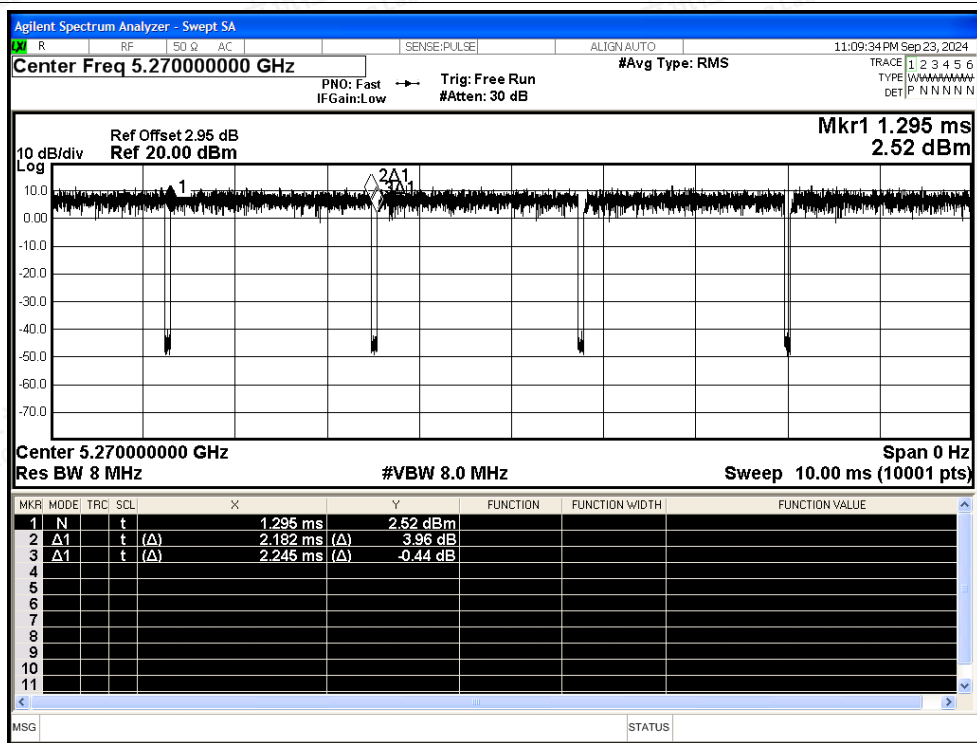


Duty Cycle NVNT ax20 5320MHz Ant2





Duty Cycle NVNT ax40 5270MHz Ant2



Duty Cycle NVNT ax40 5310MHz Ant2

