



Appendix C

RF Test Data for 5.2GWIFI (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>





C.1 -26dB Bandwidth

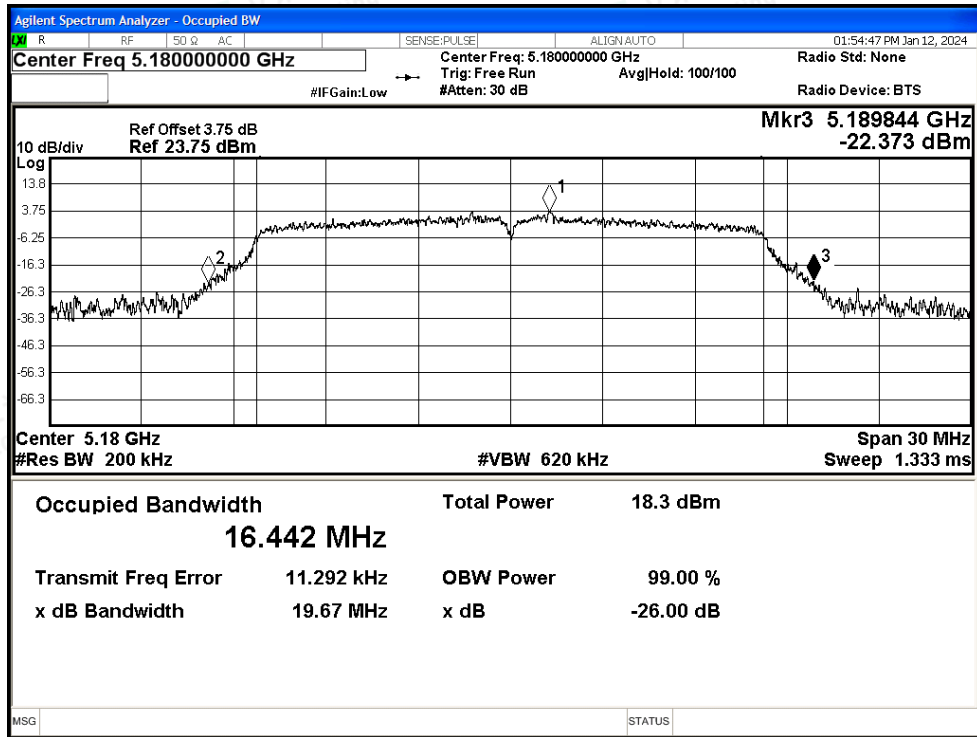
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant0	19.666	>=0.5	Pass
NVNT	a	5200	Ant0	19.484	>=0.5	Pass
NVNT	a	5240	Ant0	25.817	>=0.5	Pass
NVNT	n20	5180	Ant0	20.71	>=0.5	Pass
NVNT	n20	5200	Ant0	20.336	>=0.5	Pass
NVNT	n20	5240	Ant0	20.367	>=0.5	Pass
NVNT	n40	5190	Ant0	43.559	>=0.5	Pass
NVNT	n40	5230	Ant0	54.526	>=0.5	Pass
NVNT	ac20	5180	Ant0	19.938	>=0.5	Pass
NVNT	ac20	5200	Ant0	22.959	>=0.5	Pass
NVNT	ac20	5240	Ant0	23.107	>=0.5	Pass
NVNT	ac40	5190	Ant0	40.227	>=0.5	Pass
NVNT	ac40	5230	Ant0	43.711	>=0.5	Pass
NVNT	ax20	5180	Ant0	20.643	>=0.5	Pass
NVNT	ax20	5200	Ant0	20.744	>=0.5	Pass
NVNT	ax20	5240	Ant0	29.453	>=0.5	Pass
NVNT	ax40	5190	Ant0	40.226	>=0.5	Pass
NVNT	ax40	5230	Ant0	43.879	>=0.5	Pass



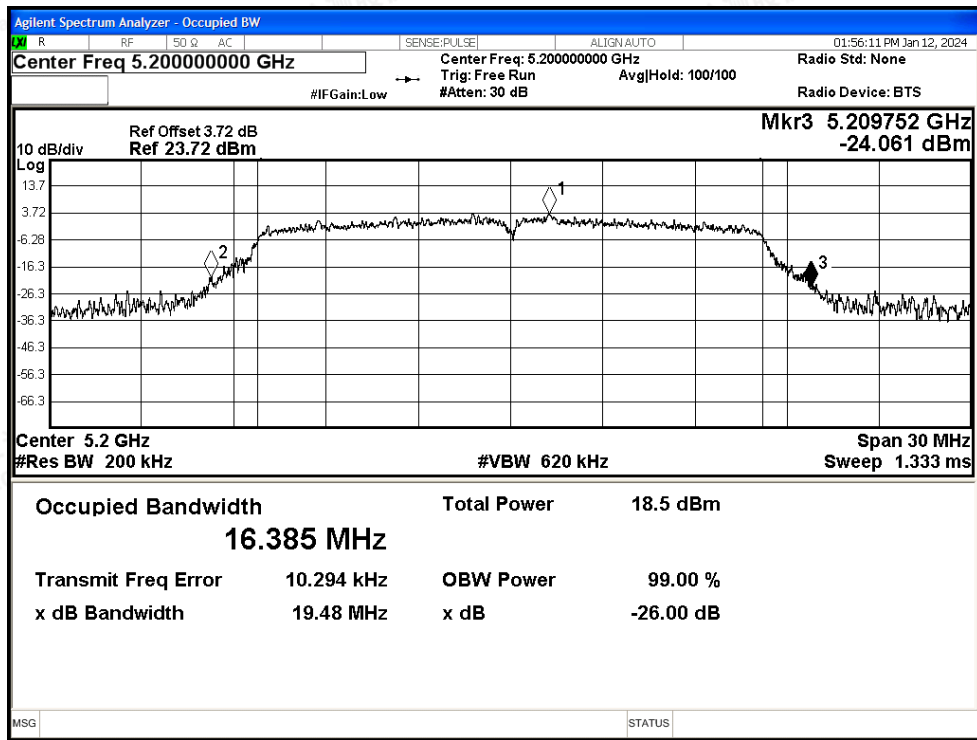


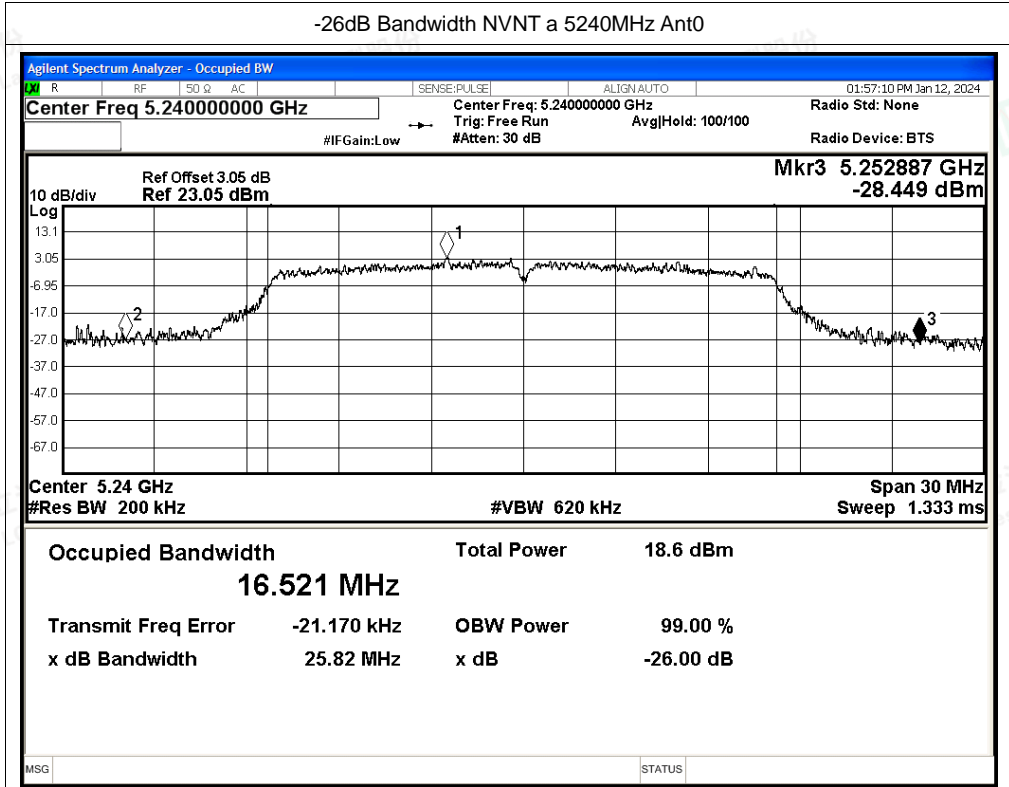
Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant0

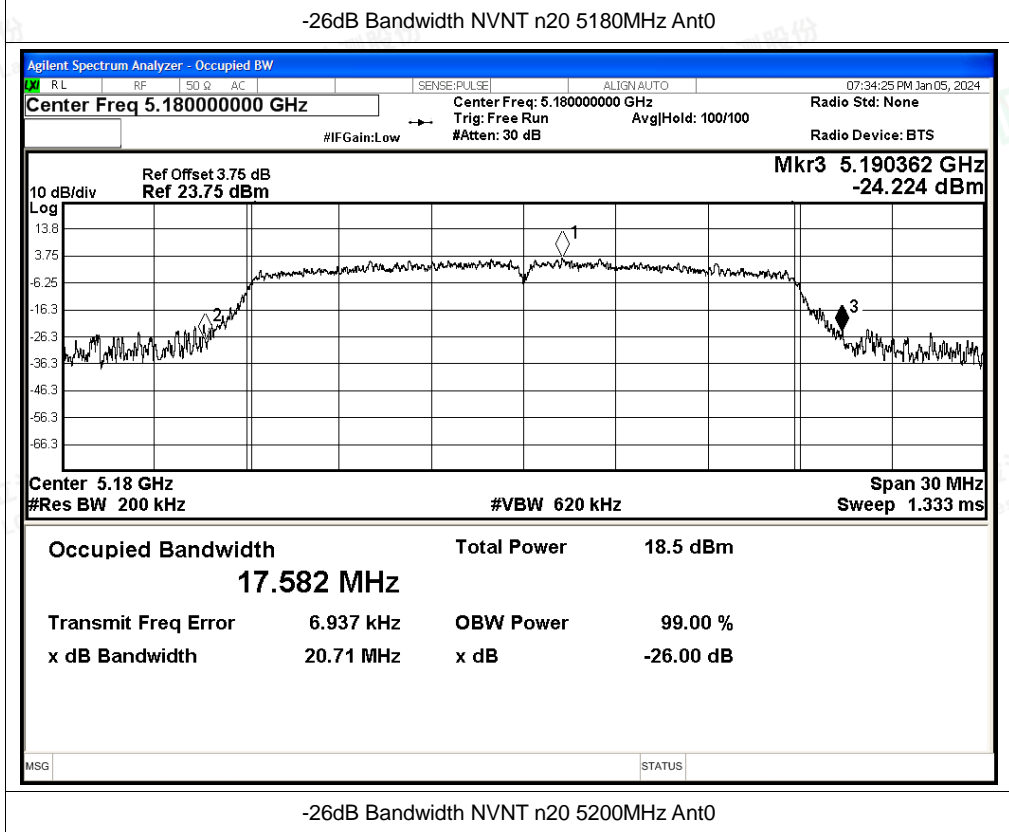


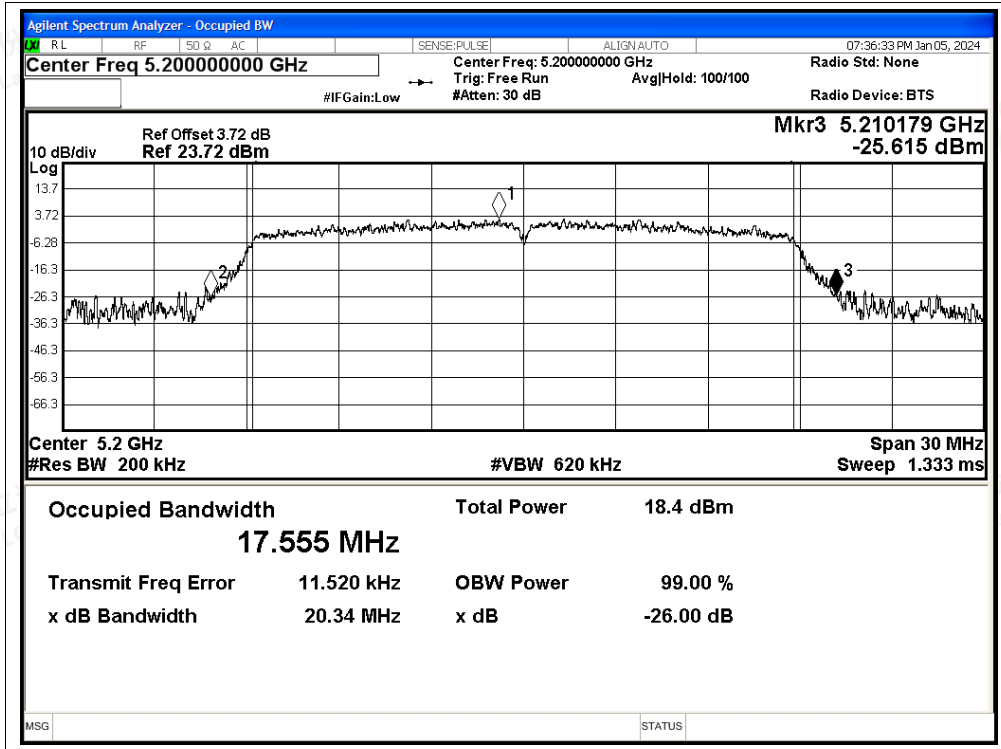
-26dB Bandwidth NVNT a 5200MHz Ant0

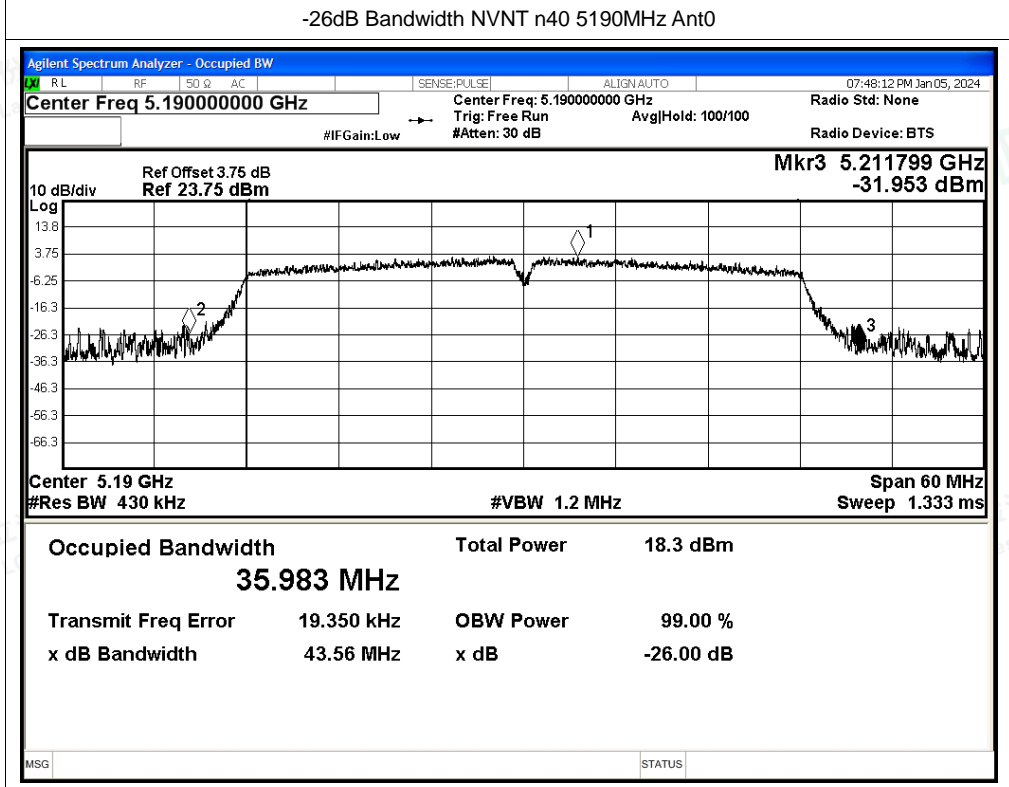
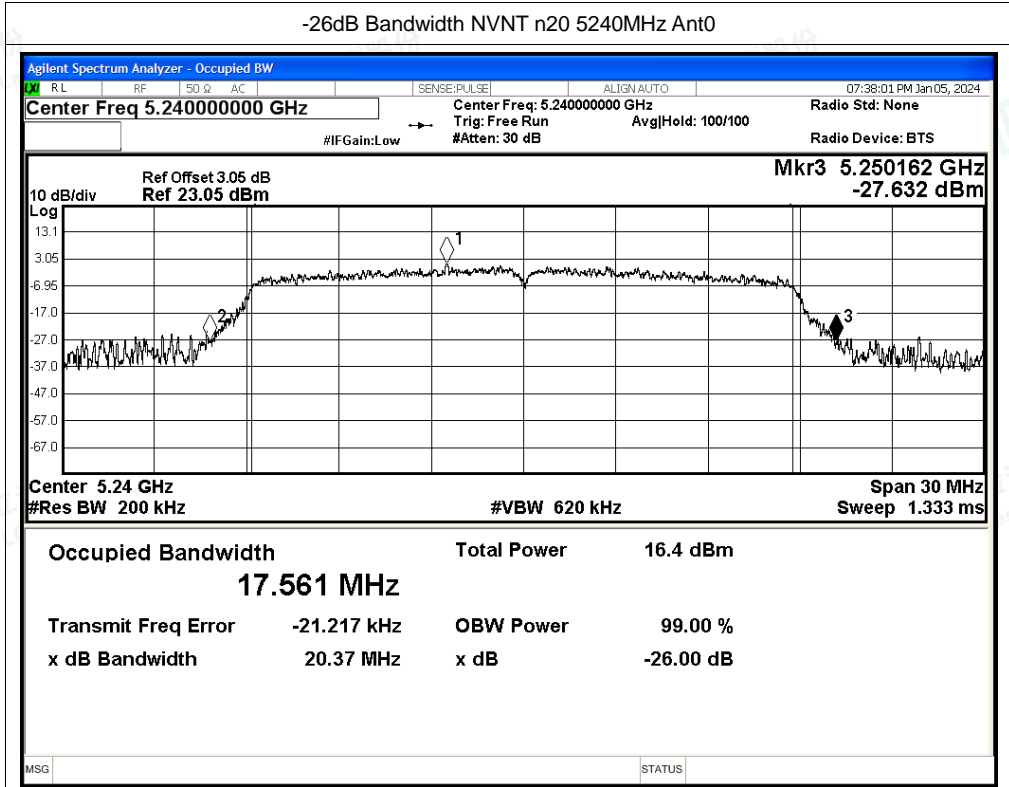


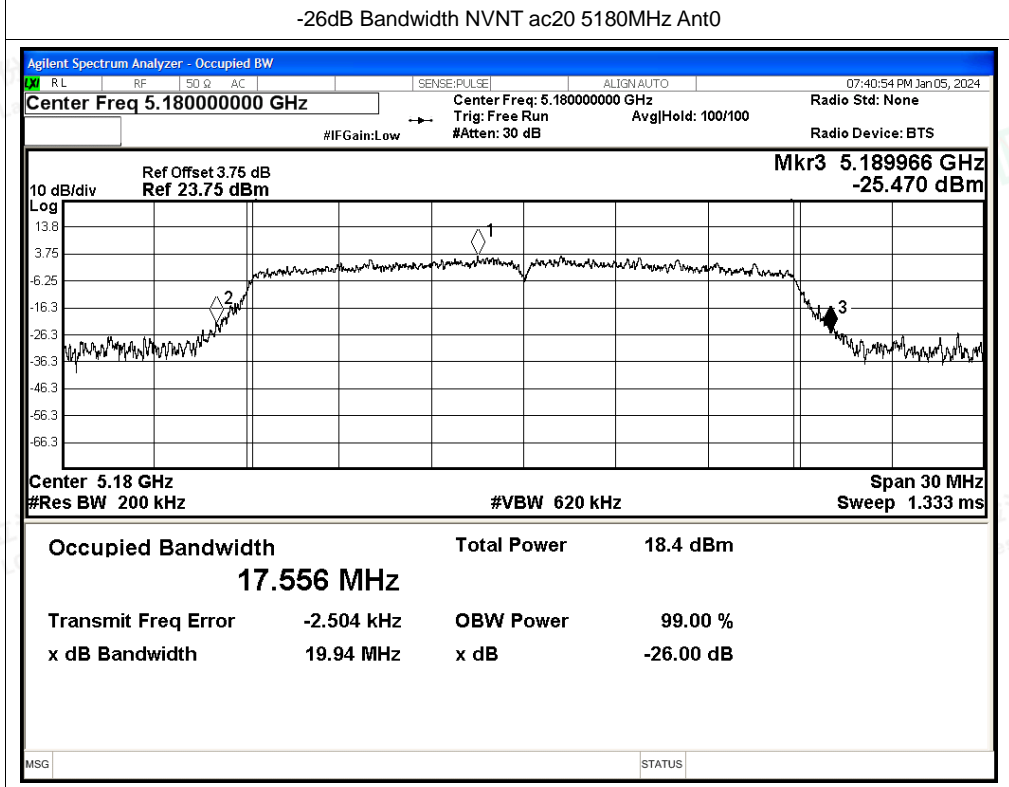
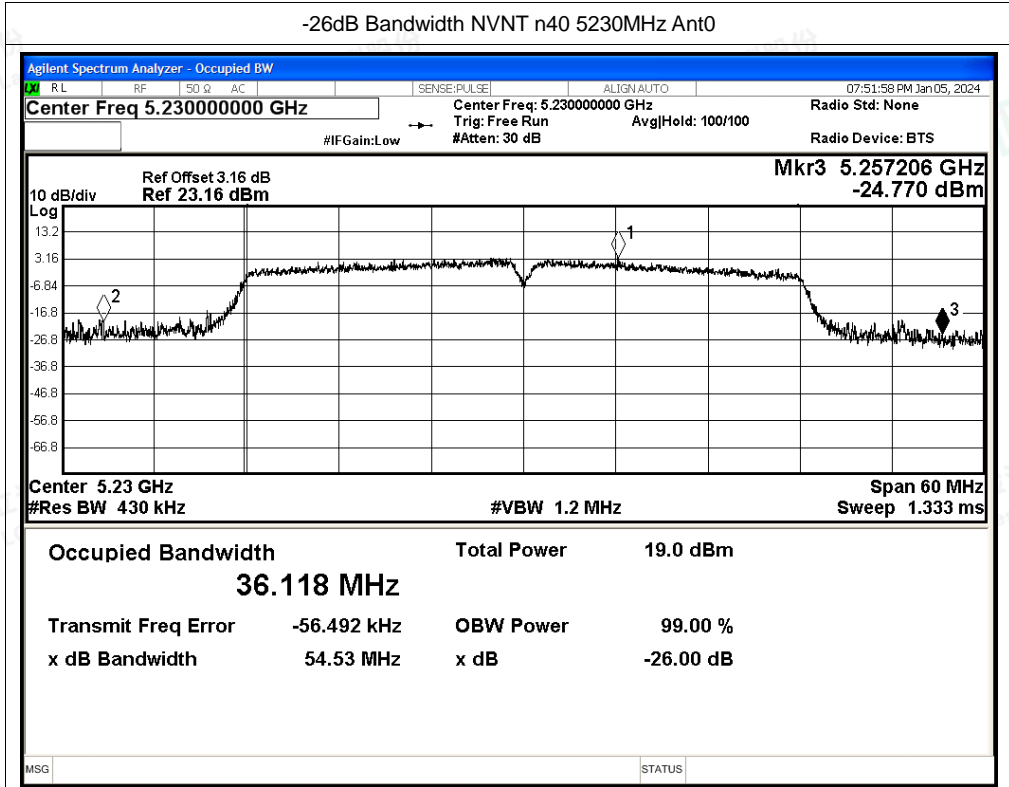


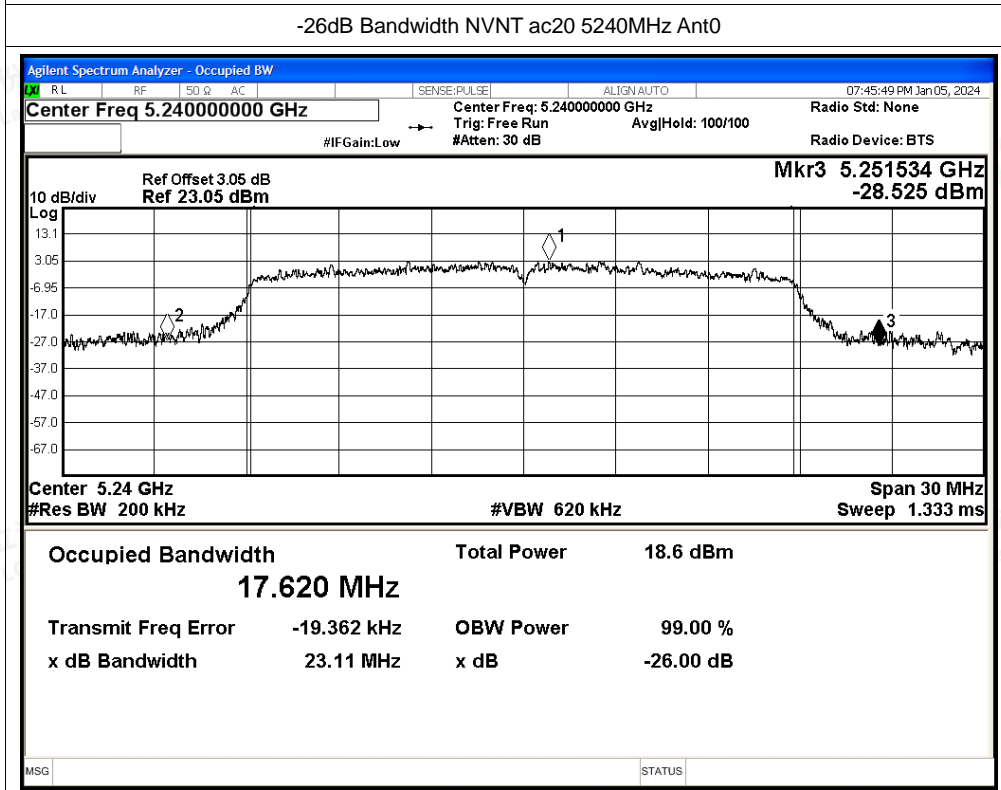
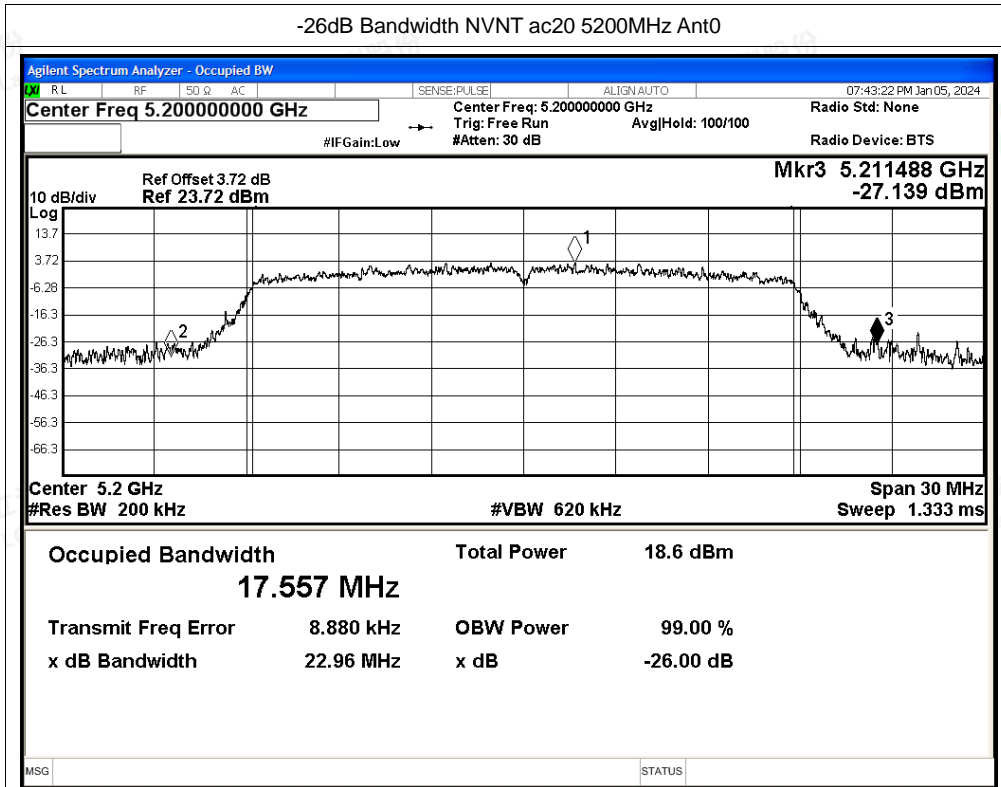
Test Graphs

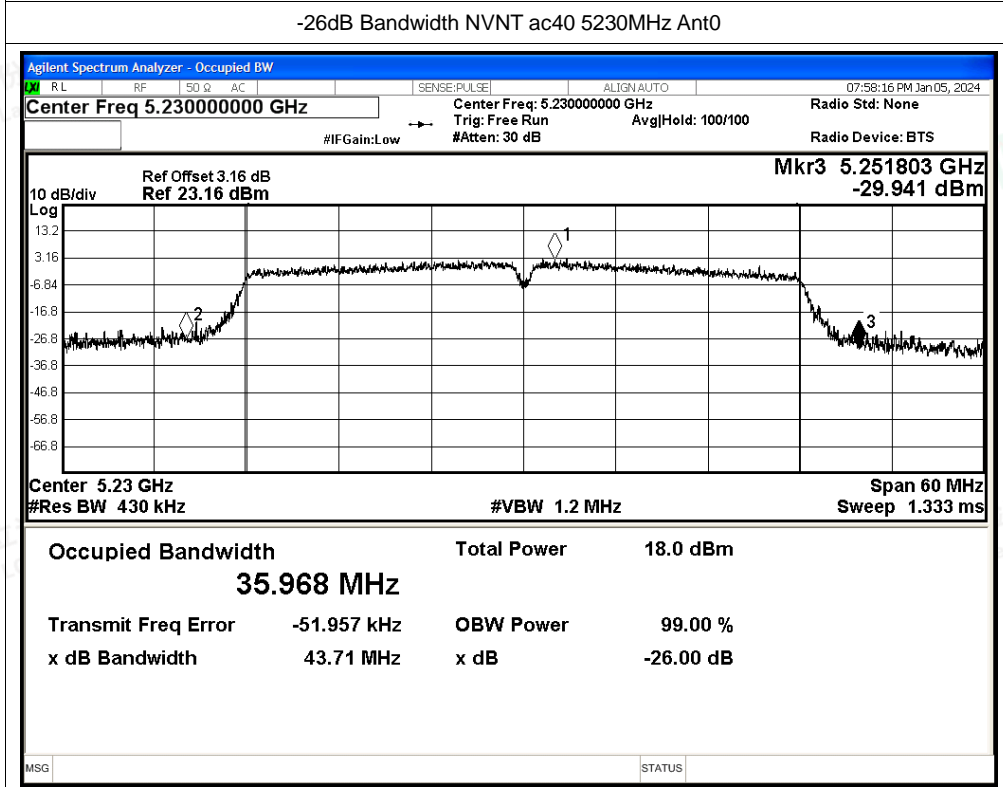
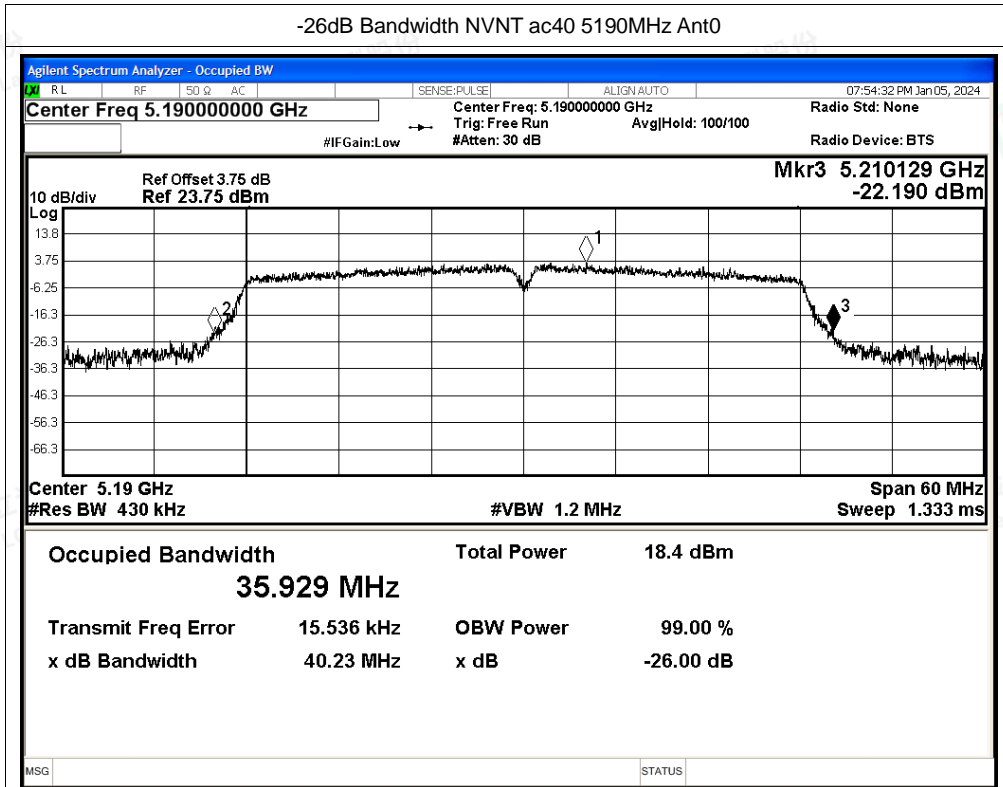






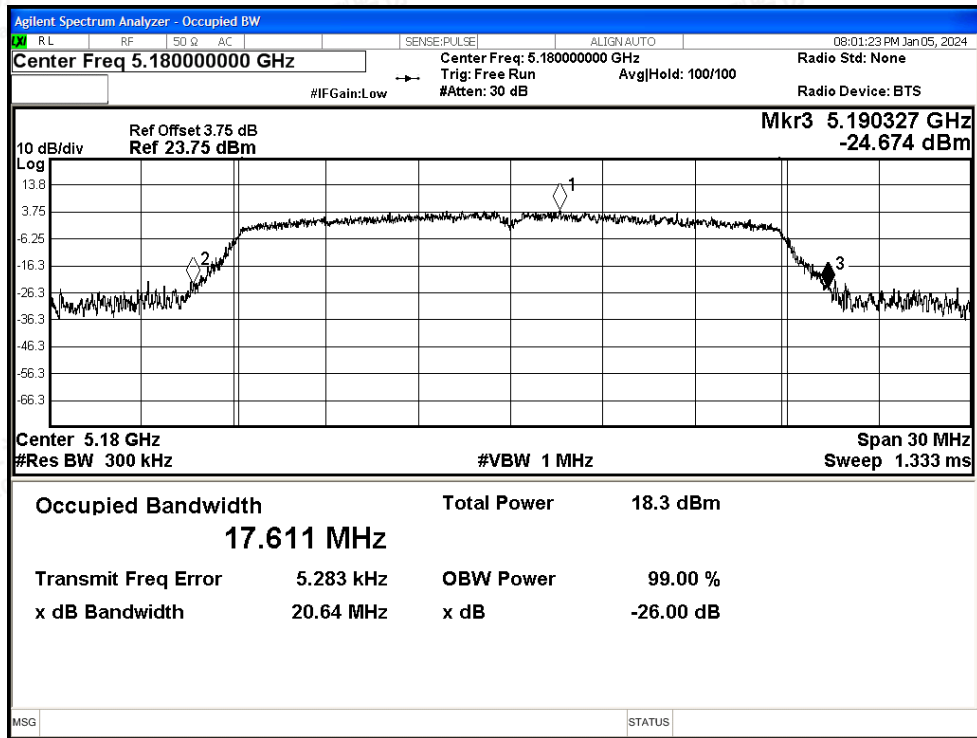




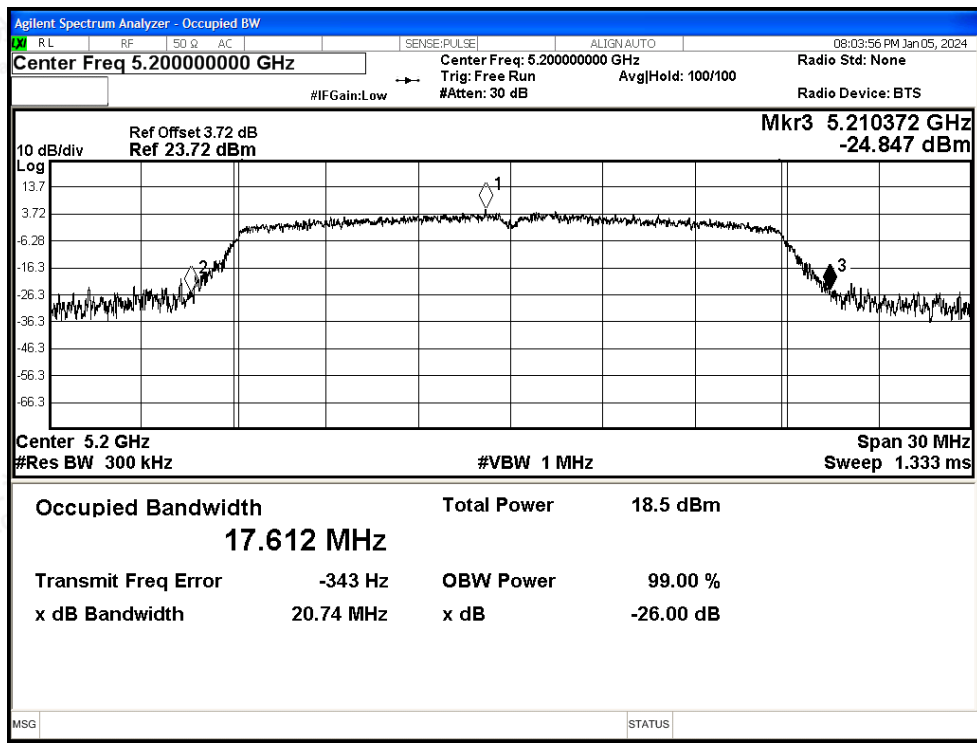


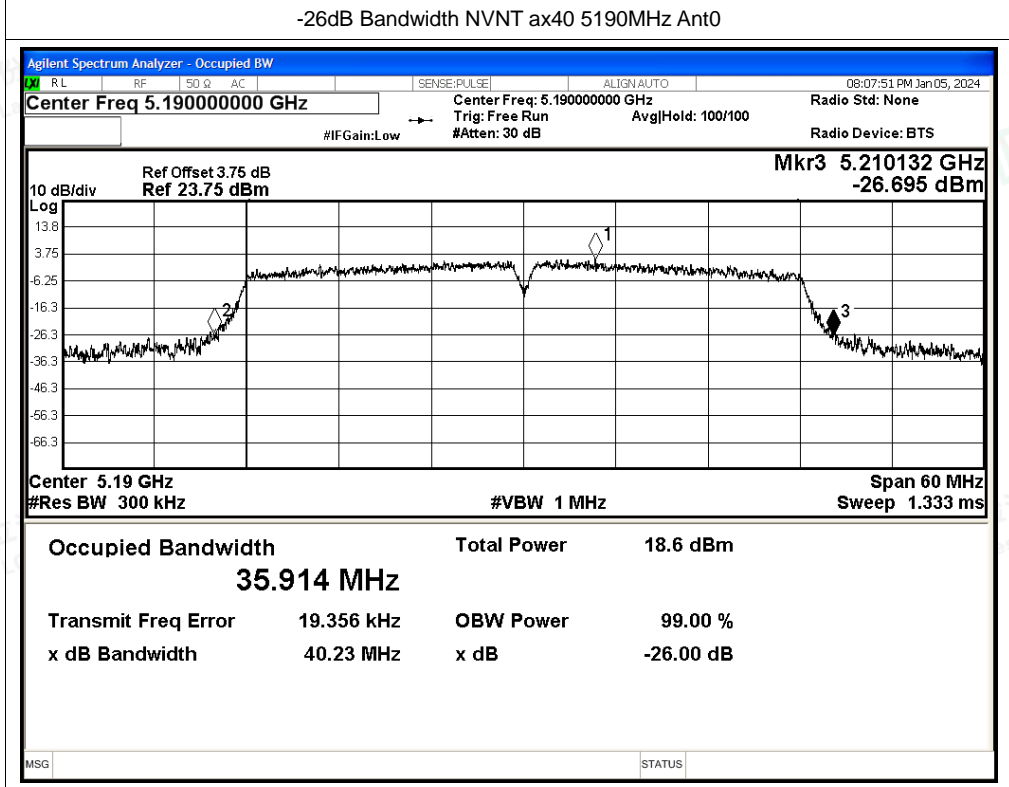
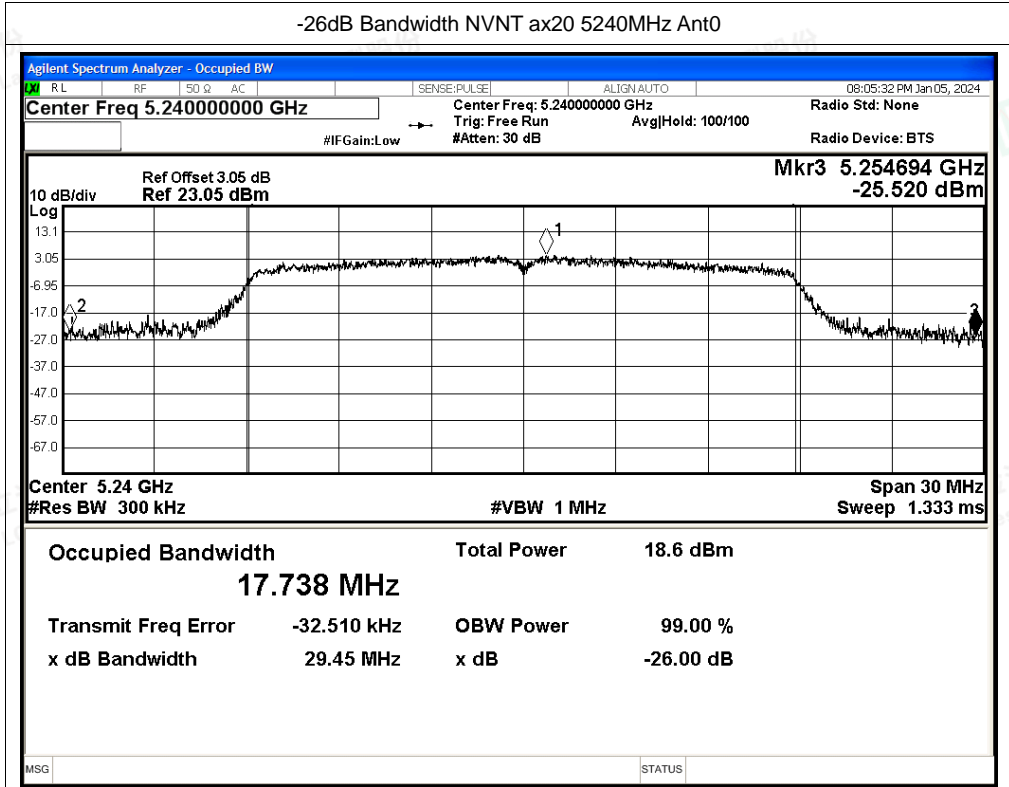


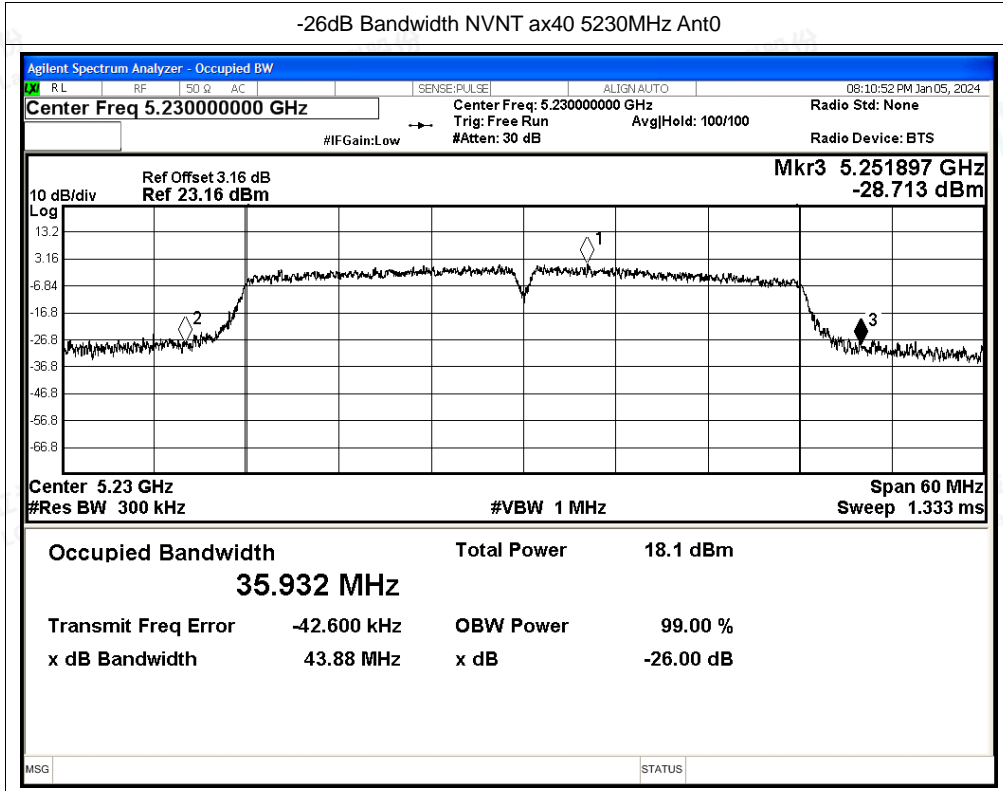
-26dB Bandwidth NVNT ax20 5180MHz Ant0



-26dB Bandwidth NVNT ax20 5200MHz Ant0









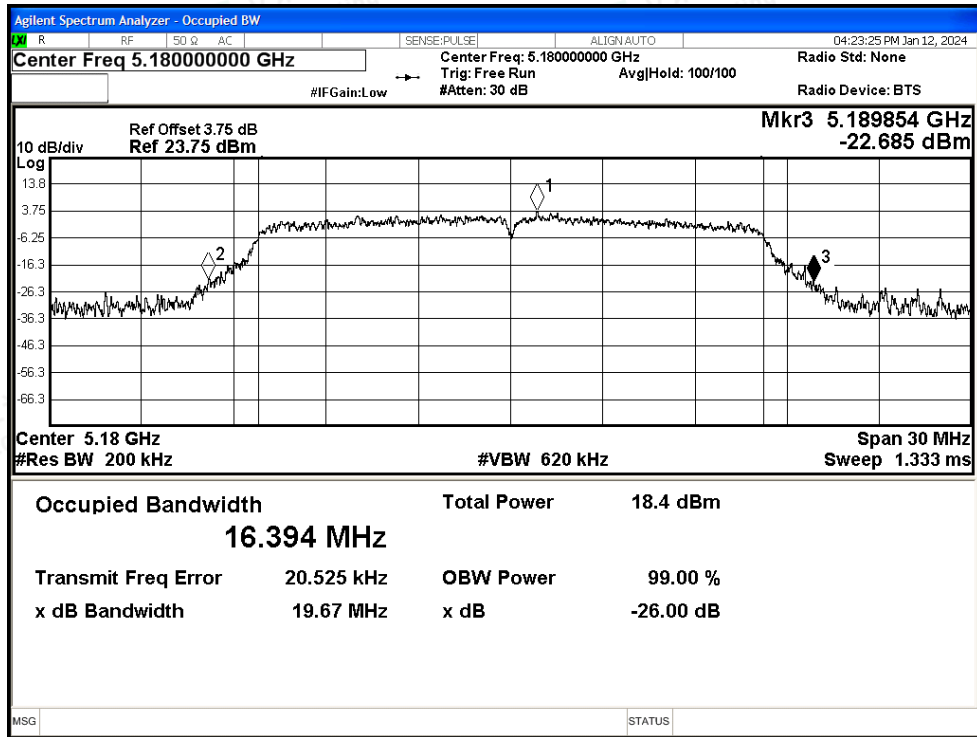
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	19.666	>=0.5	Pass
NVNT	a	5200	Ant1	19.784	>=0.5	Pass
NVNT	a	5240	Ant1	24.288	>=0.5	Pass
NVNT	n20	5180	Ant1	19.909	>=0.5	Pass
NVNT	n20	5200	Ant1	20.077	>=0.5	Pass
NVNT	n20	5240	Ant1	22.902	>=0.5	Pass
NVNT	n40	5190	Ant1	40.724	>=0.5	Pass
NVNT	n40	5230	Ant1	53.25	>=0.5	Pass
NVNT	ac20	5180	Ant1	22.194	>=0.5	Pass
NVNT	ac20	5200	Ant1	20.208	>=0.5	Pass
NVNT	ac20	5240	Ant1	22.208	>=0.5	Pass
NVNT	ac40	5190	Ant1	40.434	>=0.5	Pass
NVNT	ac40	5230	Ant1	46.337	>=0.5	Pass
NVNT	ax20	5180	Ant1	23.263	>=0.5	Pass
NVNT	ax20	5200	Ant1	20.2	>=0.5	Pass
NVNT	ax20	5240	Ant1	24.388	>=0.5	Pass
NVNT	ax40	5190	Ant1	39.846	>=0.5	Pass
NVNT	ax40	5230	Ant1	43.946	>=0.5	Pass



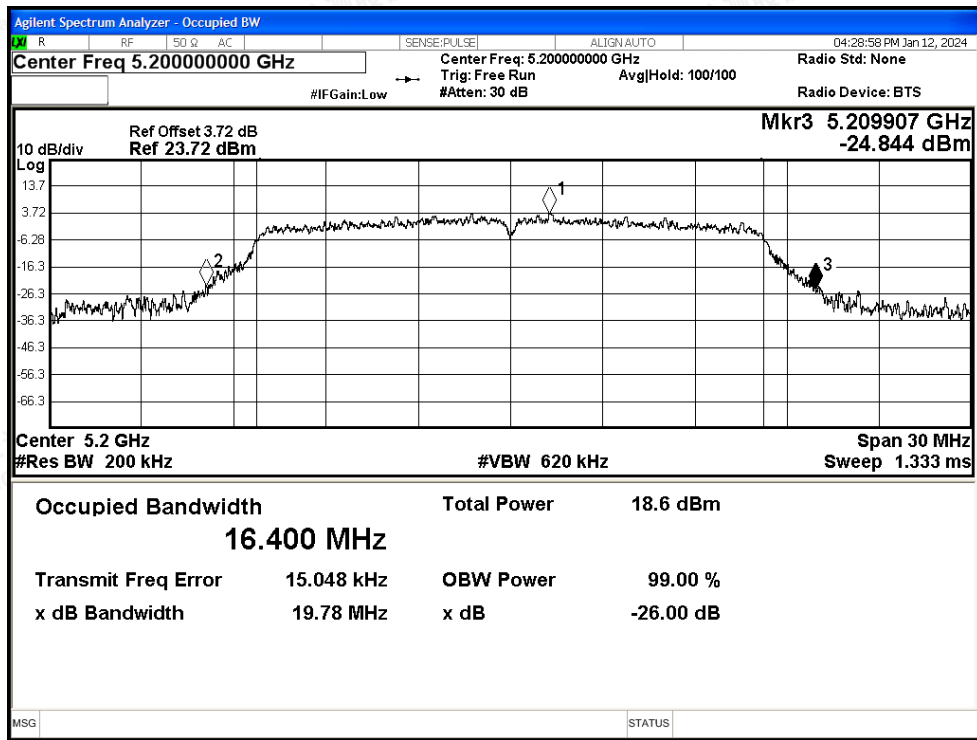


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1

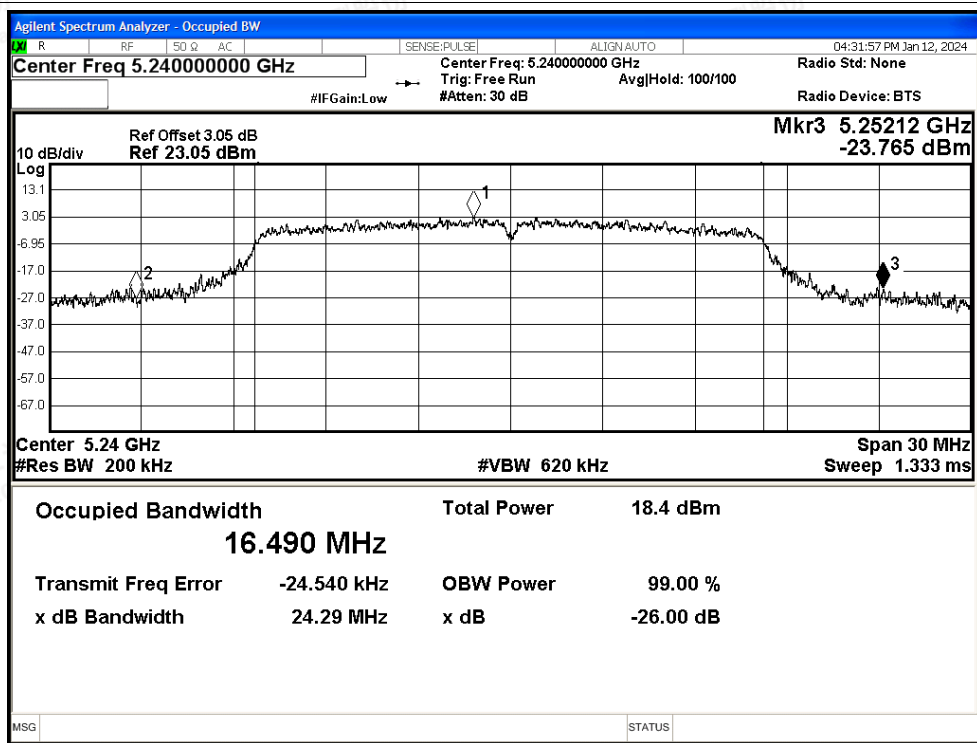


-26dB Bandwidth NVNT a 5200MHz Ant1

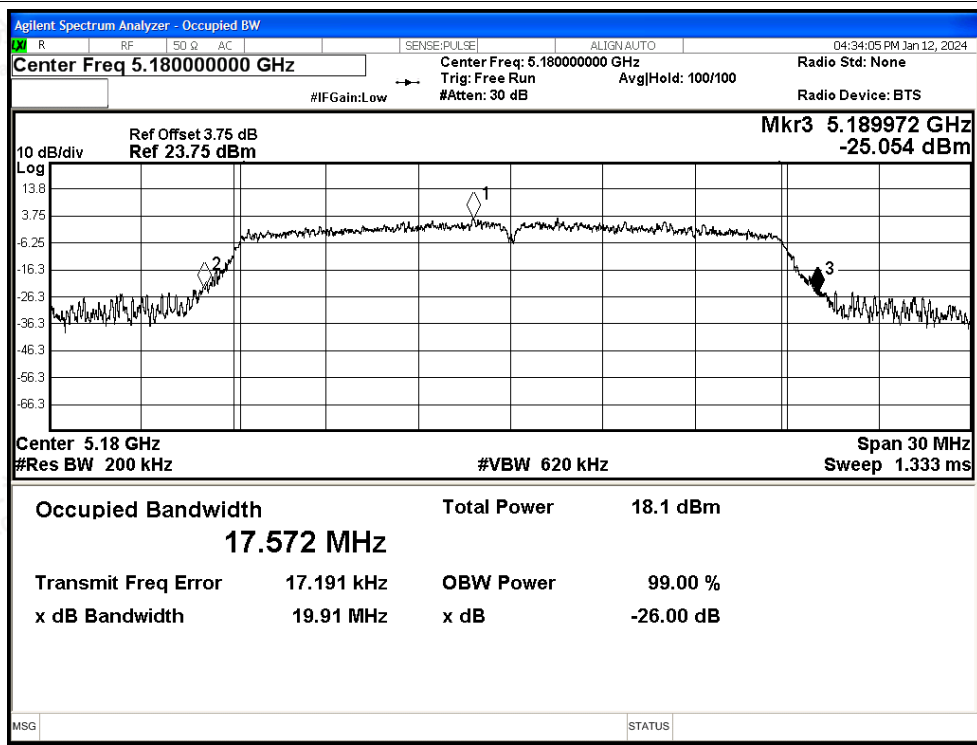


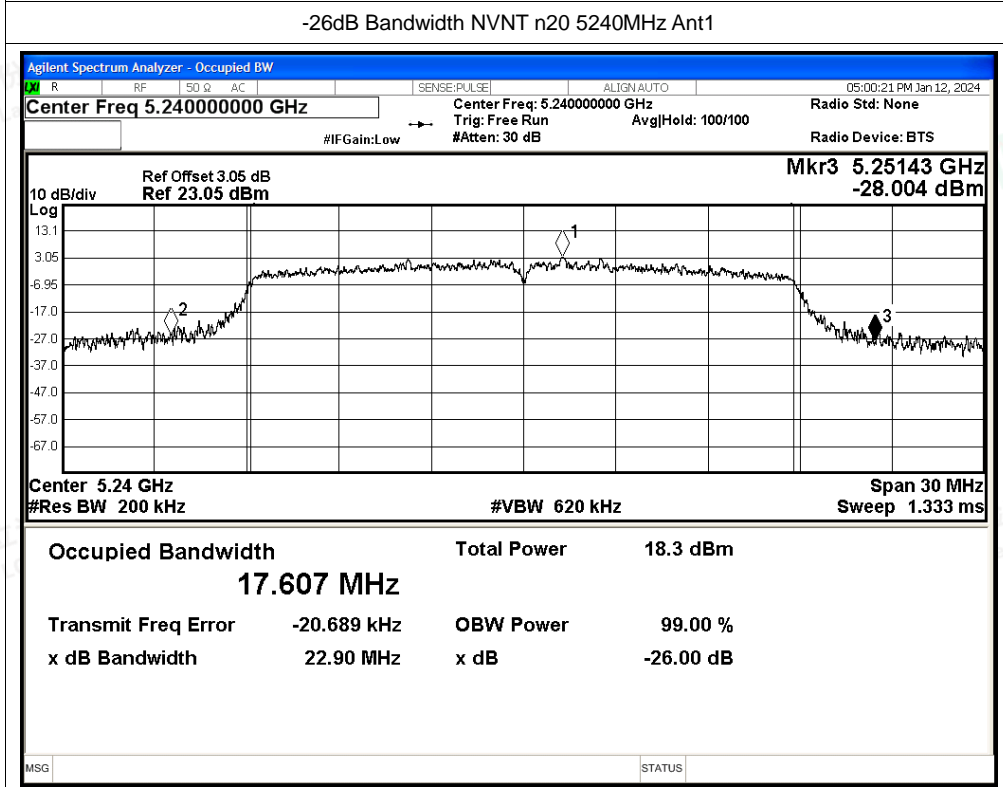
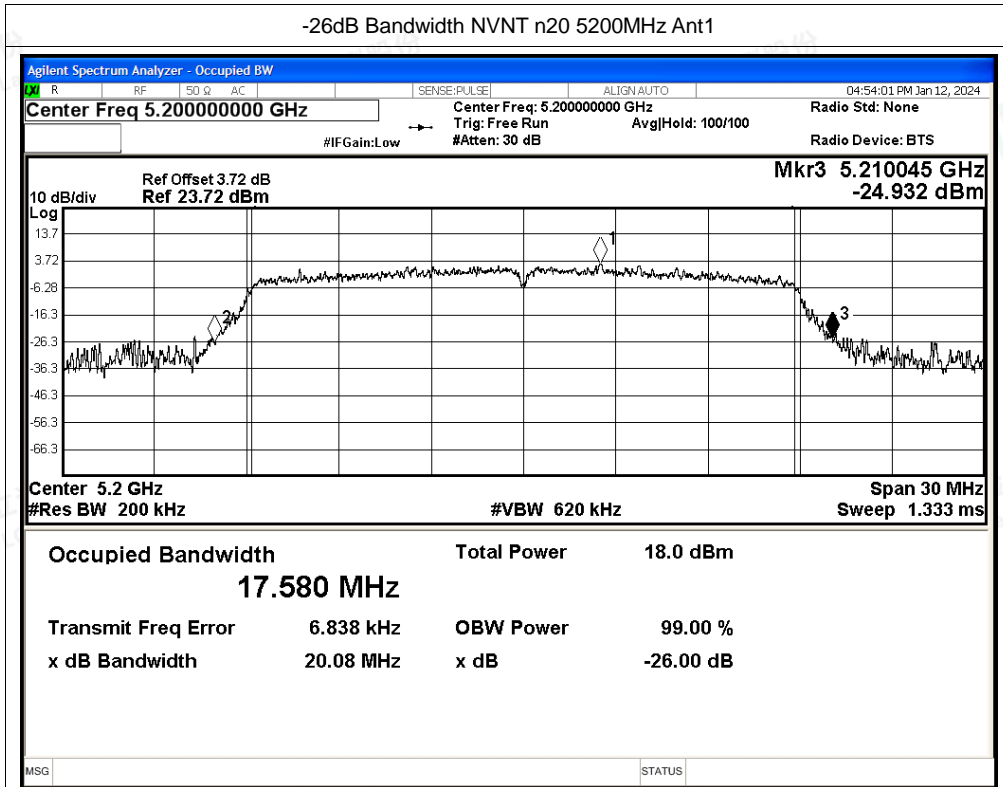


-26dB Bandwidth NVNT a 5240MHz Ant1



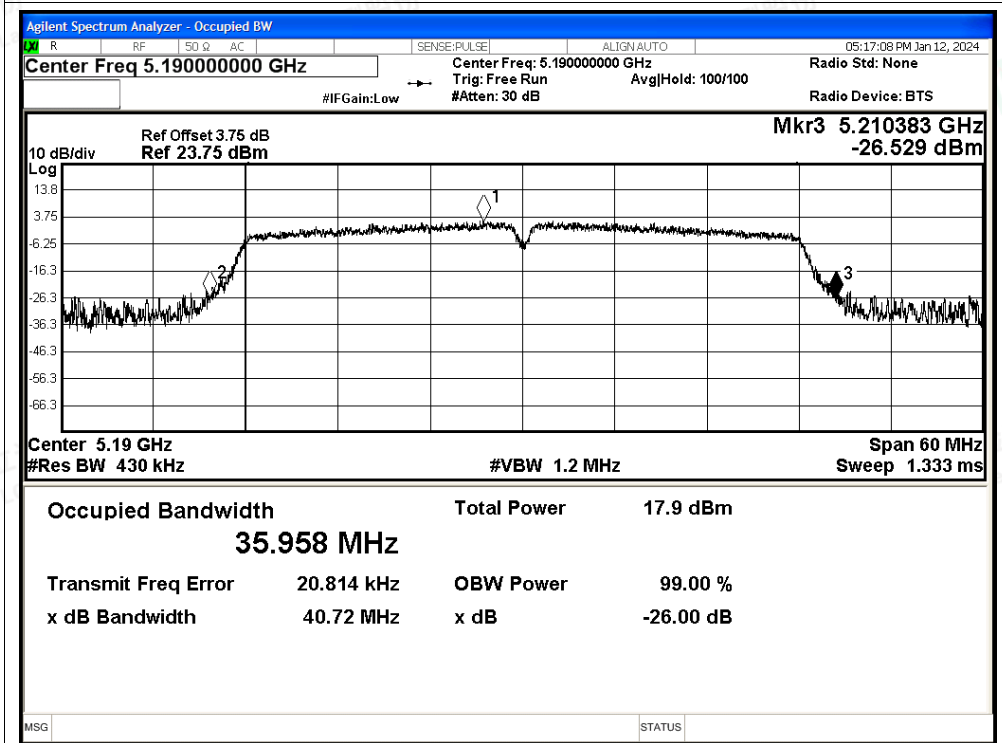
-26dB Bandwidth NVNT n20 5180MHz Ant1



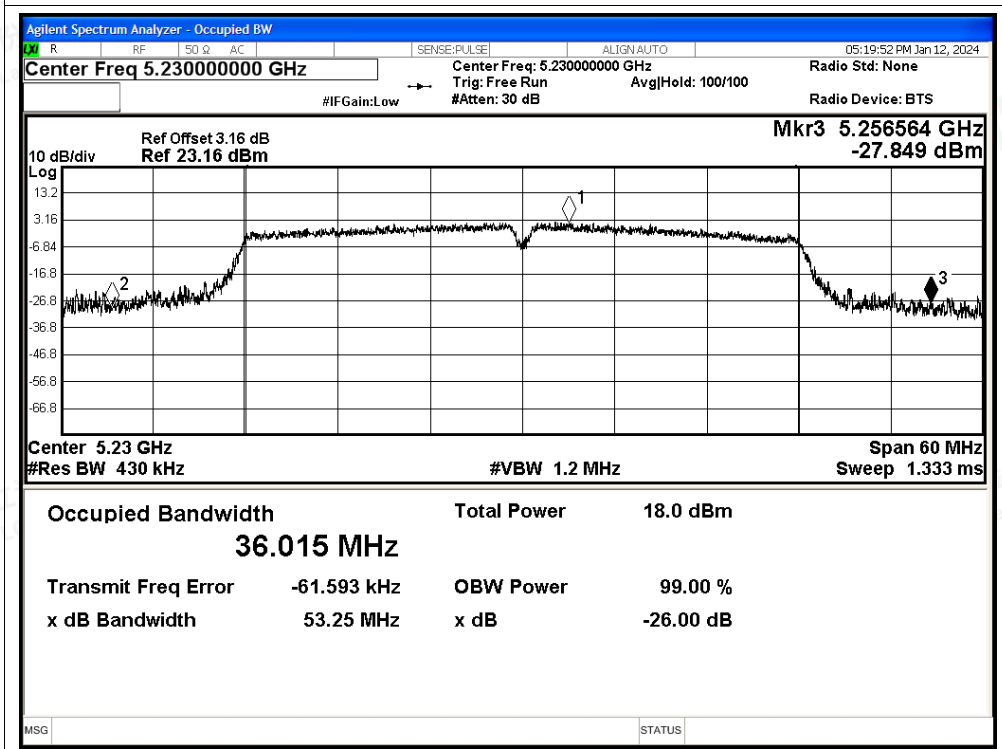




-26dB Bandwidth NVNT n40 5190MHz Ant1

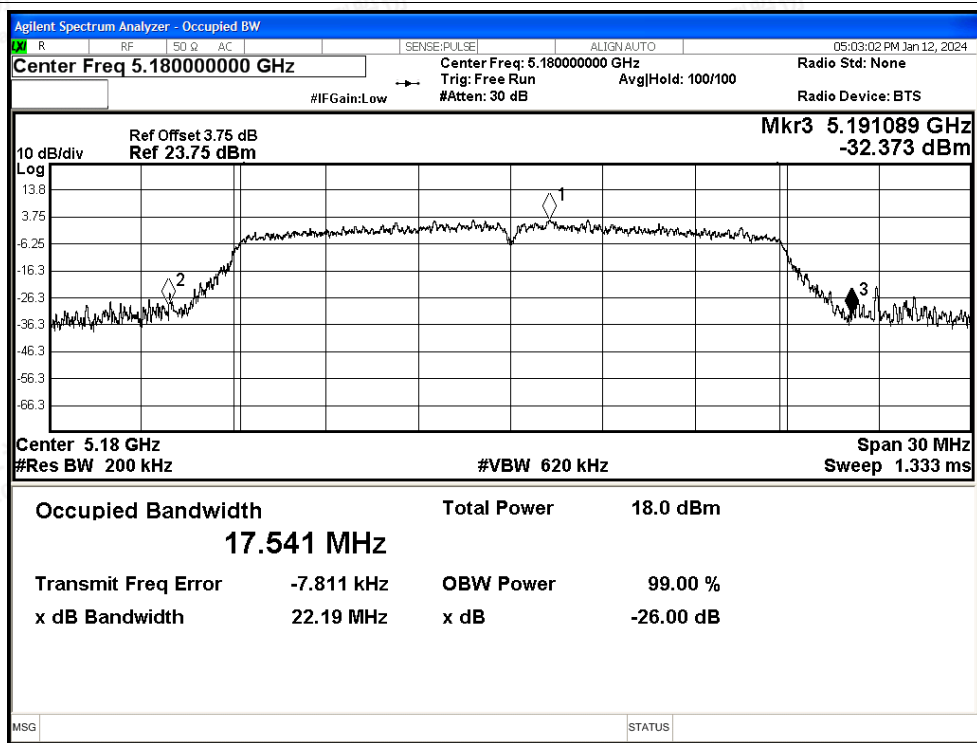


-26dB Bandwidth NVNT n40 5230MHz Ant1



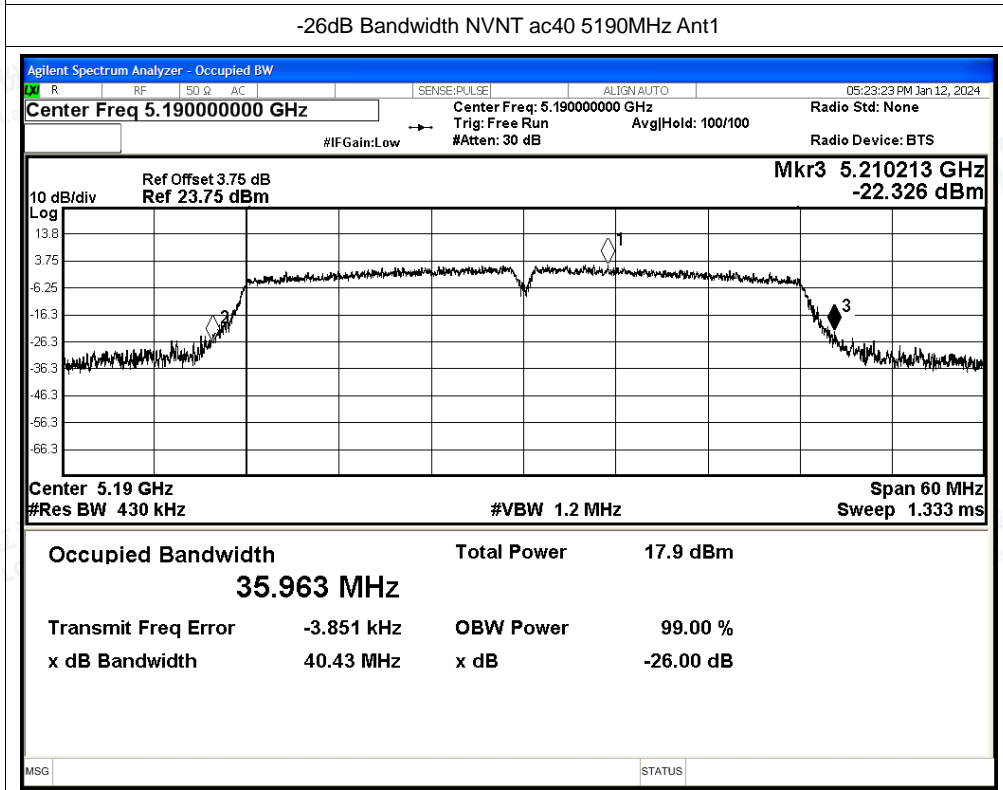
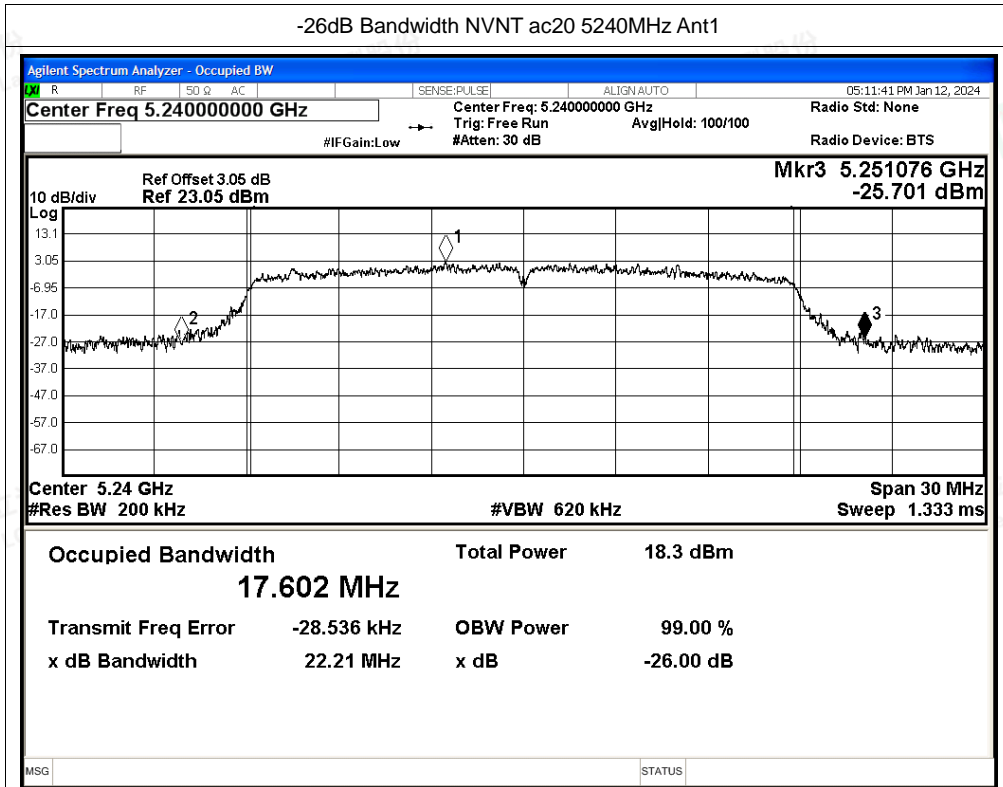


-26dB Bandwidth NVNT ac20 5180MHz Ant1



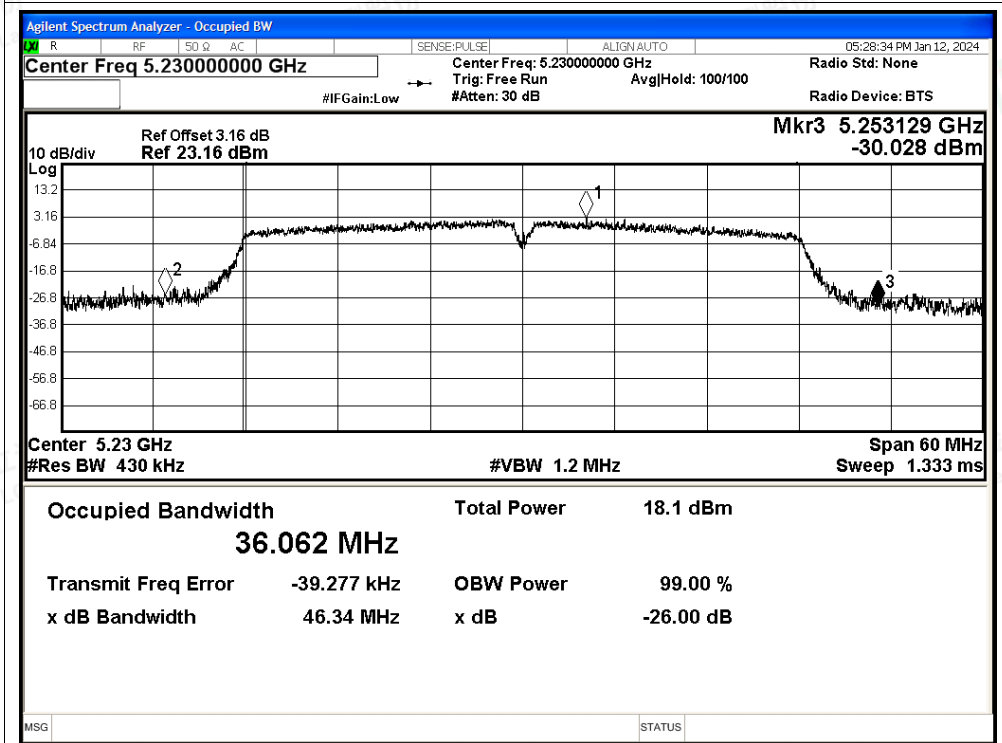
-26dB Bandwidth NVNT ac20 5200MHz Ant1



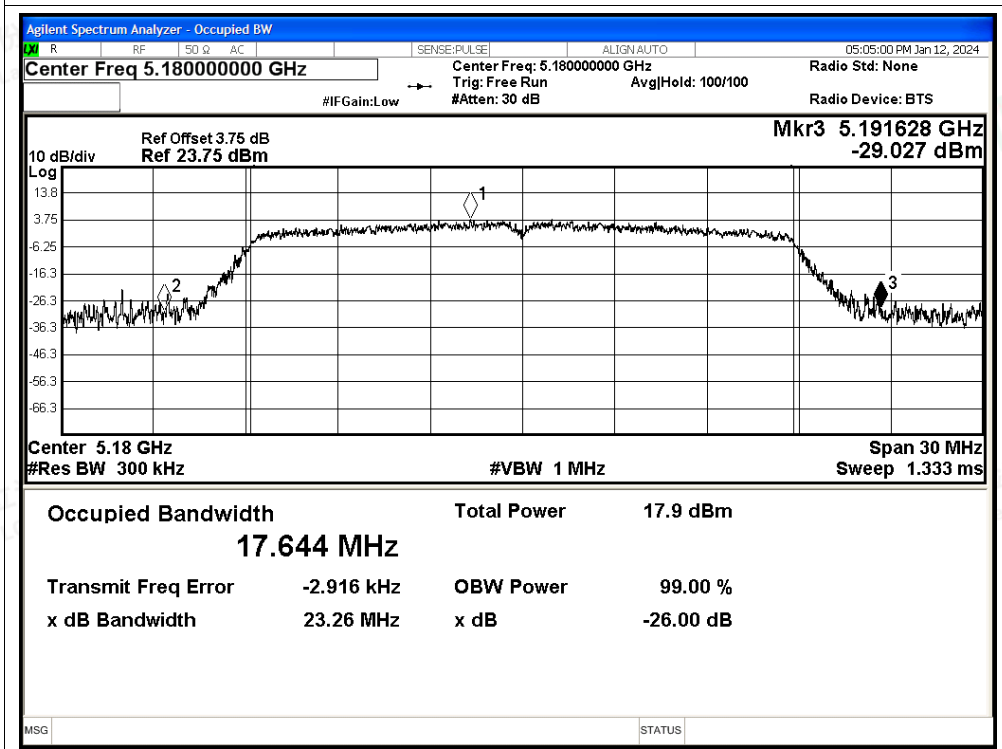




-26dB Bandwidth NVNT ac40 5230MHz Ant1

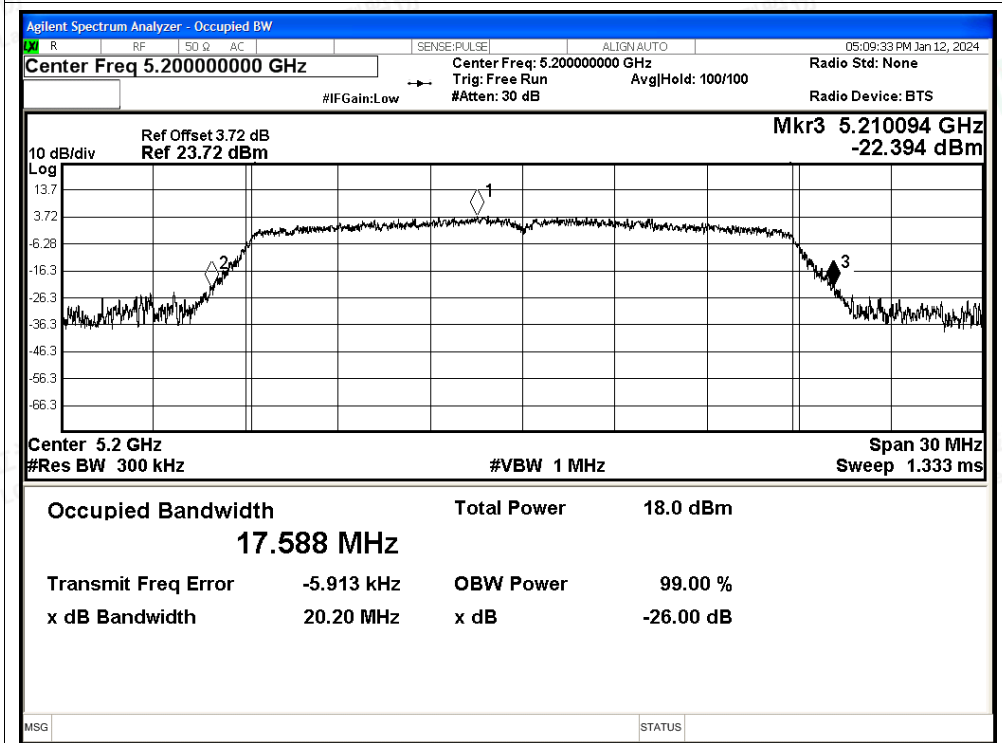


-26dB Bandwidth NVNT ax20 5180MHz Ant1

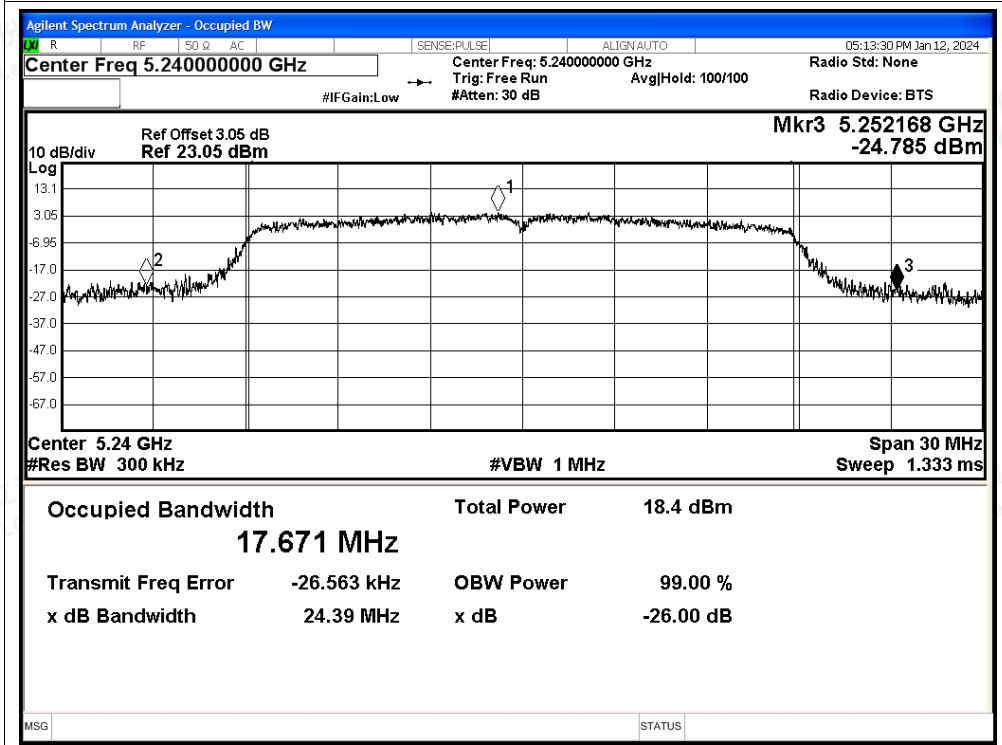




-26dB Bandwidth NVNT ax20 5200MHz Ant1

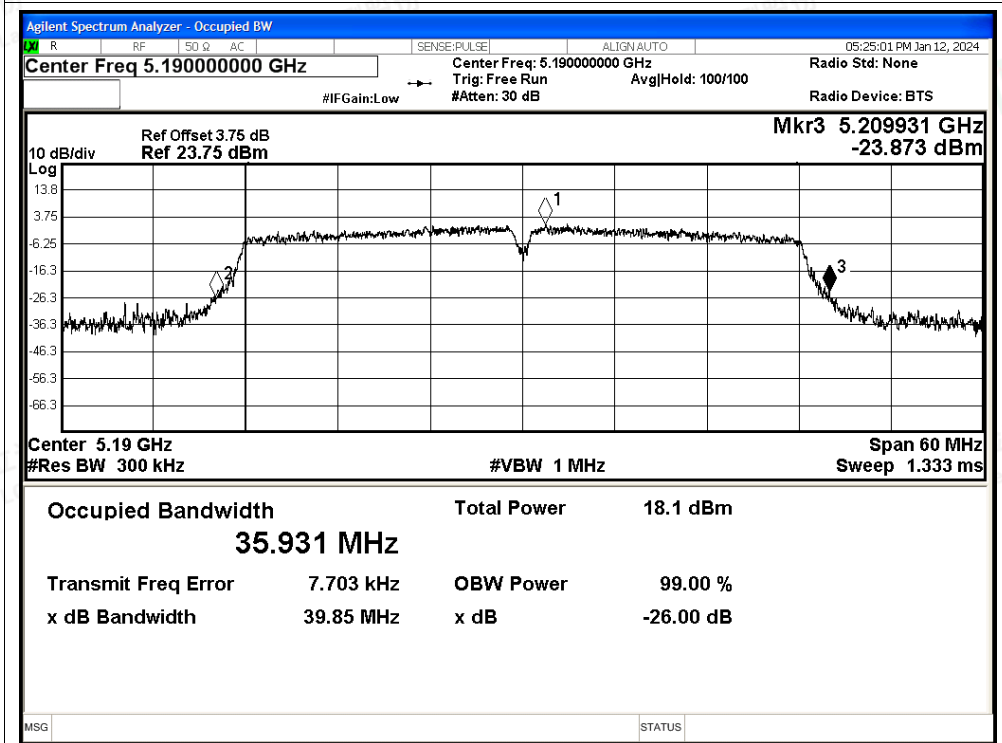


-26dB Bandwidth NVNT ax20 5240MHz Ant1

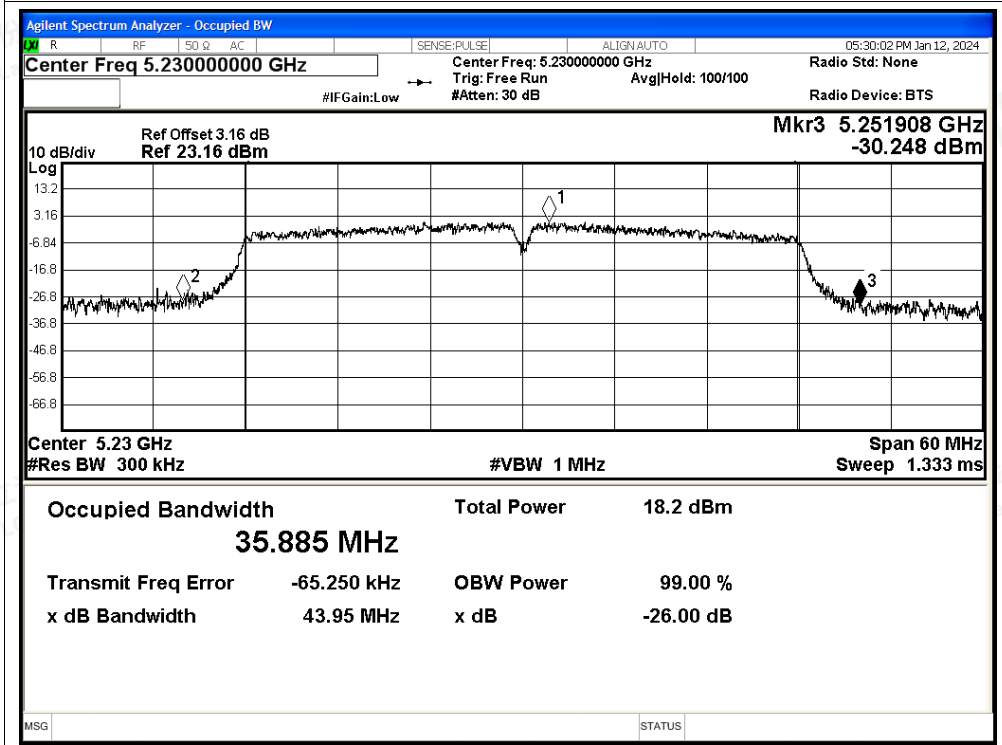




-26dB Bandwidth NVNT ax40 5190MHz Ant1



-26dB Bandwidth NVNT ax40 5230MHz Ant1





C.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant0	12.71	0.13	12.84	24	Pass
NVNT	a	5200	Ant0	12.9	0.13	13.03	24	Pass
NVNT	a	5240	Ant0	12.87	0.13	13	24	Pass
NVNT	n20	5180	Ant0	12.72	0.14	12.86	24	Pass
NVNT	n20	5200	Ant0	12.75	0.14	12.89	24	Pass
NVNT	n20	5240	Ant0	12.69	0.14	12.83	24	Pass
NVNT	n40	5190	Ant0	12.43	0.29	12.72	24	Pass
NVNT	n40	5230	Ant0	12.91	0.28	13.19	24	Pass
NVNT	ac20	5180	Ant0	12.67	0.14	12.81	24	Pass
NVNT	ac20	5200	Ant0	12.93	0.14	13.07	24	Pass
NVNT	ac20	5240	Ant0	12.83	0.14	12.97	24	Pass
NVNT	ac40	5190	Ant0	12.44	0.28	12.72	24	Pass
NVNT	ac40	5230	Ant0	11.93	0.28	12.21	24	Pass
NVNT	ax20	5180	Ant0	12.62	0.14	12.76	24	Pass
NVNT	ax20	5200	Ant0	12.86	0.14	13	24	Pass
NVNT	ax20	5240	Ant0	12.91	0.14	13.05	24	Pass
NVNT	ax40	5190	Ant0	12.6	0.28	12.88	24	Pass
NVNT	ax40	5230	Ant0	12.01	0.28	12.29	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	12.78	0.13	12.91	24	Pass
NVNT	a	5200	Ant1	13.02	0.13	13.15	24	Pass
NVNT	a	5240	Ant1	12.59	0.13	12.72	24	Pass
NVNT	n20	5180	Ant1	12.49	0.15	12.64	24	Pass
NVNT	n20	5200	Ant1	12.44	0.15	12.59	24	Pass
NVNT	n20	5240	Ant1	12.54	0.15	12.69	24	Pass
NVNT	n40	5190	Ant1	12.19	0.28	12.47	24	Pass
NVNT	n40	5230	Ant1	12.19	0.28	12.47	24	Pass
NVNT	ac20	5180	Ant1	12.23	0.14	12.37	24	Pass
NVNT	ac20	5200	Ant1	12.37	0.14	12.51	24	Pass
NVNT	ac20	5240	Ant1	12.53	0.14	12.67	24	Pass
NVNT	ac40	5190	Ant1	12.05	0.28	12.33	24	Pass
NVNT	ac40	5230	Ant1	12.21	0.28	12.49	24	Pass
NVNT	ax20	5180	Ant1	12.27	0.14	12.41	24	Pass
NVNT	ax20	5200	Ant1	12.4	0.14	12.54	24	Pass
NVNT	ax20	5240	Ant1	12.67	0.14	12.81	24	Pass
NVNT	ax40	5190	Ant1	12.1	0.28	12.38	24	Pass
NVNT	ax40	5230	Ant1	12.08	0.28	12.36	24	Pass





MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5180	12.86	12.64	15.76	30	Pass
NVNT	n20	5200	12.89	12.59	15.75	30	Pass
NVNT	n20	5240	12.83	12.69	15.77	30	Pass
NVNT	n40	5190	12.72	12.47	15.61	30	Pass
NVNT	n40	5230	13.19	12.47	15.86	30	Pass
NVNT	ac20	5180	12.81	12.37	15.61	30	Pass
NVNT	ac20	5200	13.07	12.51	15.81	30	Pass
NVNT	ac20	5240	12.97	12.67	15.83	30	Pass
NVNT	ac40	5190	12.72	12.33	15.54	30	Pass
NVNT	ac40	5230	12.21	12.49	15.36	30	Pass
NVNT	ax20	5180	12.76	12.41	15.60	30	Pass
NVNT	ax20	5200	13	12.54	15.79	30	Pass
NVNT	ax20	5240	13.05	12.81	15.94	30	Pass
NVNT	ax40	5190	12.88	12.38	15.65	30	Pass
NVNT	ax40	5230	12.29	12.36	15.34	30	Pass





C.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	5180	Ant0	3.07	0.13	3.2	11	Pass
NVNT	a	5200	Ant0	3.24	0.13	3.37	11	Pass
NVNT	a	5240	Ant0	3.45	0.13	3.58	11	Pass
NVNT	n20	5180	Ant0	3.07	0.14	3.21	11	Pass
NVNT	n20	5200	Ant0	2.95	0.14	3.09	11	Pass
NVNT	n20	5240	Ant0	1.27	0.14	1.41	11	Pass
NVNT	n40	5190	Ant0	-0.42	0.29	-0.13	11	Pass
NVNT	n40	5230	Ant0	0.58	0.28	0.86	11	Pass
NVNT	ac20	5180	Ant0	2.92	0.14	3.06	11	Pass
NVNT	ac20	5200	Ant0	3.08	0.14	3.22	11	Pass
NVNT	ac20	5240	Ant0	2.98	0.14	3.12	11	Pass
NVNT	ac40	5190	Ant0	-0.32	0.28	-0.04	11	Pass
NVNT	ac40	5230	Ant0	-0.39	0.28	-0.11	11	Pass
NVNT	ax20	5180	Ant0	2.92	0.14	3.06	11	Pass
NVNT	ax20	5200	Ant0	3.19	0.14	3.33	11	Pass
NVNT	ax20	5240	Ant0	3.11	0.14	3.25	11	Pass
NVNT	ax40	5190	Ant0	-0.05	0.28	0.23	11	Pass
NVNT	ax40	5230	Ant0	-0.48	0.28	-0.2	11	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	3.4	0.13	3.53	11	Pass
NVNT	a	5200	Ant1	3.26	0.13	3.39	11	Pass
NVNT	a	5240	Ant1	3.56	0.13	3.69	11	Pass
NVNT	n20	5180	Ant1	2.61	0.15	2.76	11	Pass
NVNT	n20	5200	Ant1	2.79	0.15	2.94	11	Pass
NVNT	n20	5240	Ant1	3.01	0.15	3.16	11	Pass
NVNT	n40	5190	Ant1	-0.73	0.28	-0.45	11	Pass
NVNT	n40	5230	Ant1	-0.55	0.28	-0.27	11	Pass
NVNT	ac20	5180	Ant1	2.75	0.14	2.89	11	Pass
NVNT	ac20	5200	Ant1	2.66	0.14	2.8	11	Pass
NVNT	ac20	5240	Ant1	3.01	0.14	3.15	11	Pass
NVNT	ac40	5190	Ant1	-0.65	0.28	-0.37	11	Pass
NVNT	ac40	5230	Ant1	-0.56	0.28	-0.28	11	Pass
NVNT	ax20	5180	Ant1	2.43	0.14	2.57	11	Pass
NVNT	ax20	5200	Ant1	2.58	0.14	2.72	11	Pass
NVNT	ax20	5240	Ant1	2.81	0.14	2.95	11	Pass
NVNT	ax40	5190	Ant1	-0.73	0.28	-0.45	11	Pass
NVNT	ax40	5230	Ant1	-0.18	0.28	0.1	11	Pass



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

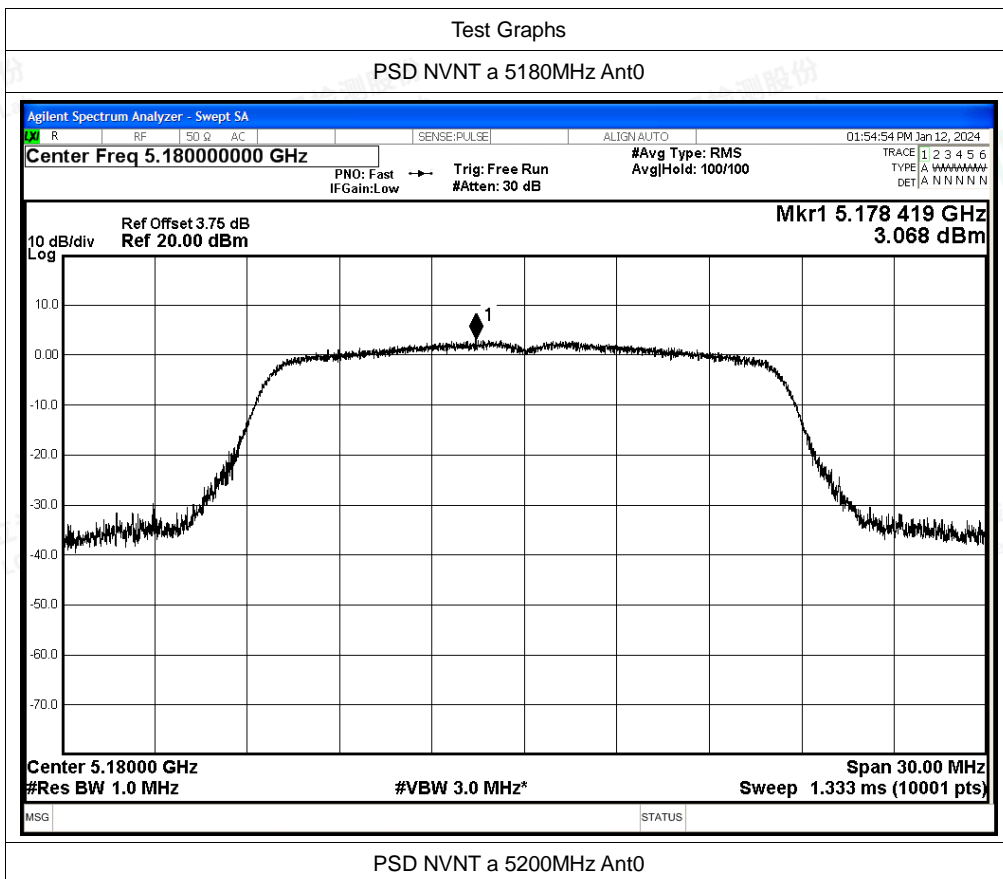
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

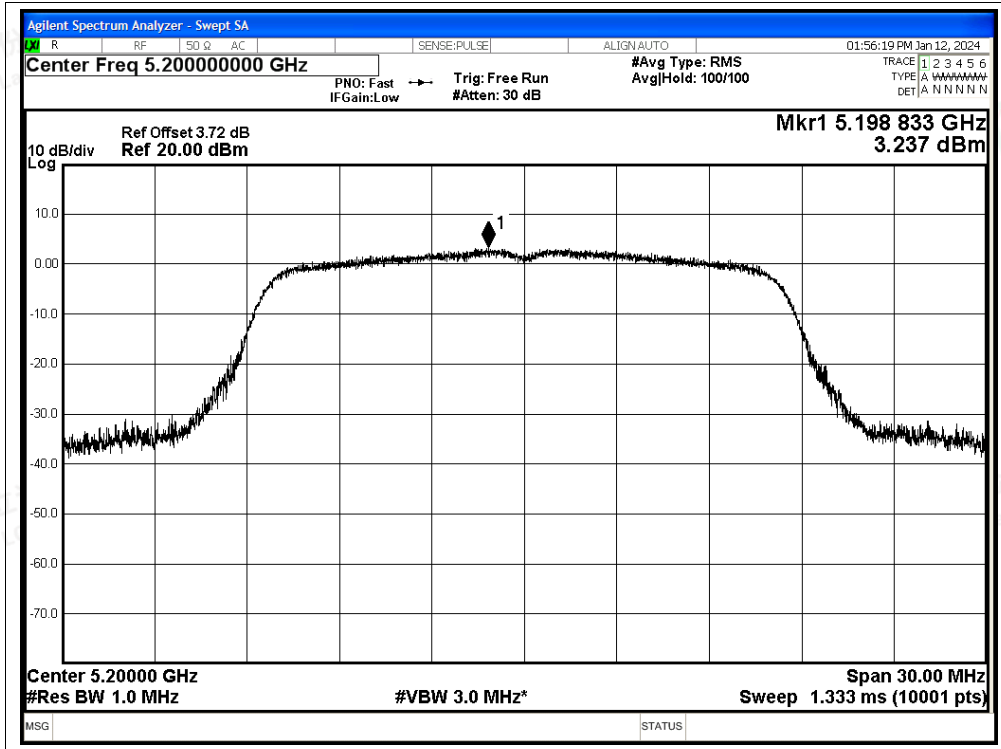
Scan code to check authenticity



MIMO

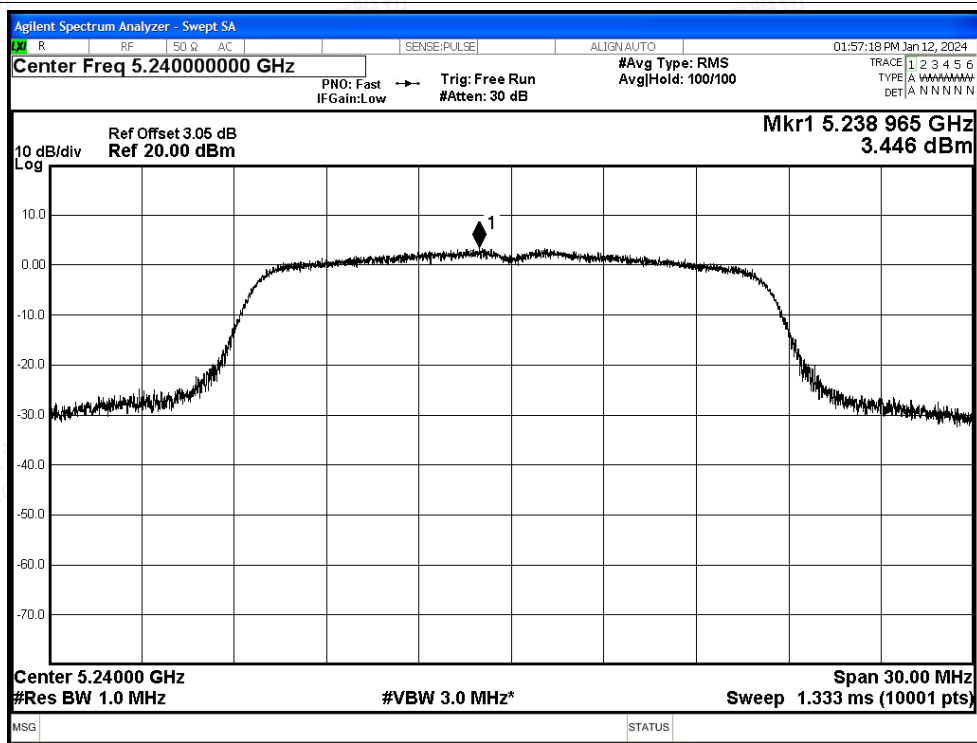
Condition	Mode	Frequency (MHz)	Total PSD (dBm/MHz)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5180	3.21	2.76	6.00	11	Pass
NVNT	n20	5200	3.09	2.94	6.03	11	Pass
NVNT	n20	5240	1.41	3.16	5.38	11	Pass
NVNT	n40	5190	-0.13	-0.45	2.72	11	Pass
NVNT	n40	5230	0.86	-0.27	3.34	11	Pass
NVNT	ac20	5180	3.06	2.89	5.99	11	Pass
NVNT	ac20	5200	3.22	2.8	6.03	11	Pass
NVNT	ac20	5240	3.12	3.15	6.15	11	Pass
NVNT	ac40	5190	-0.04	-0.37	2.81	11	Pass
NVNT	ac40	5230	-0.11	-0.28	2.82	11	Pass
NVNT	ax20	5180	3.06	2.57	5.83	11	Pass
NVNT	ax20	5200	3.33	2.72	6.05	11	Pass
NVNT	ax20	5240	3.25	2.95	6.11	11	Pass
NVNT	ax40	5190	0.23	-0.45	2.91	11	Pass
NVNT	ax40	5230	-0.2	0.1	2.96	11	Pass





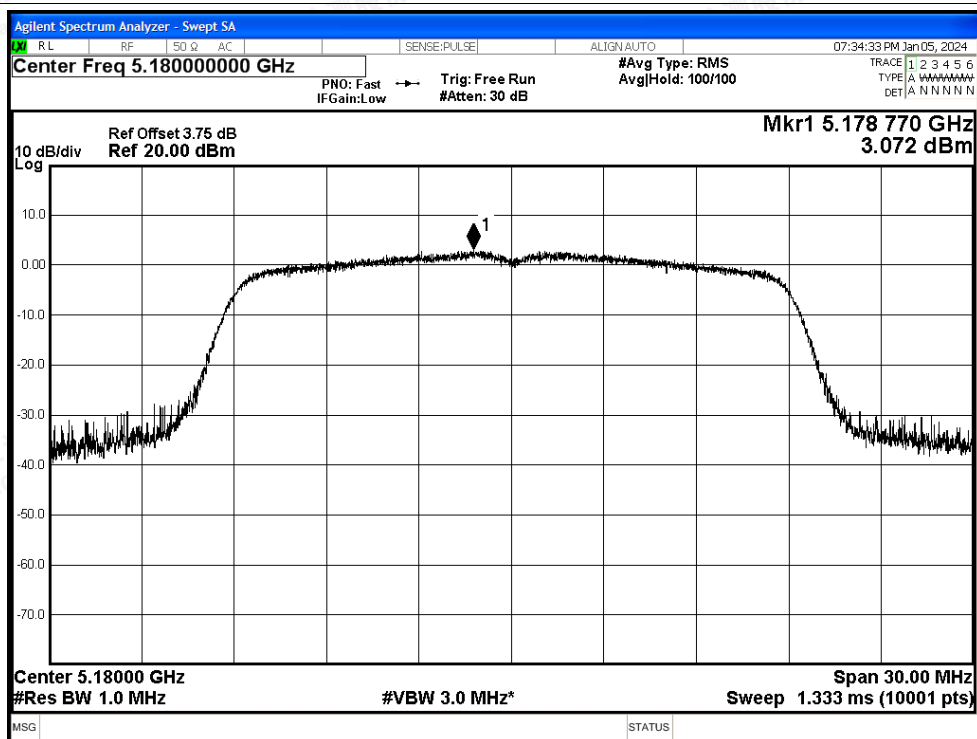


PSD NVNT a 5240MHz Ant0



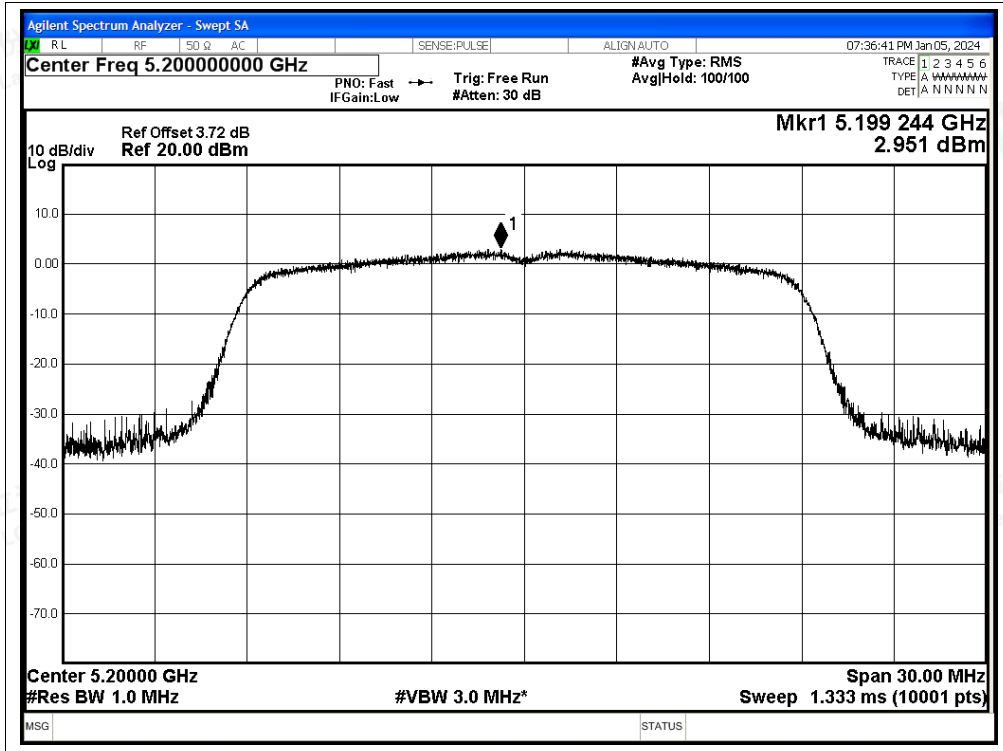
Test Graphs

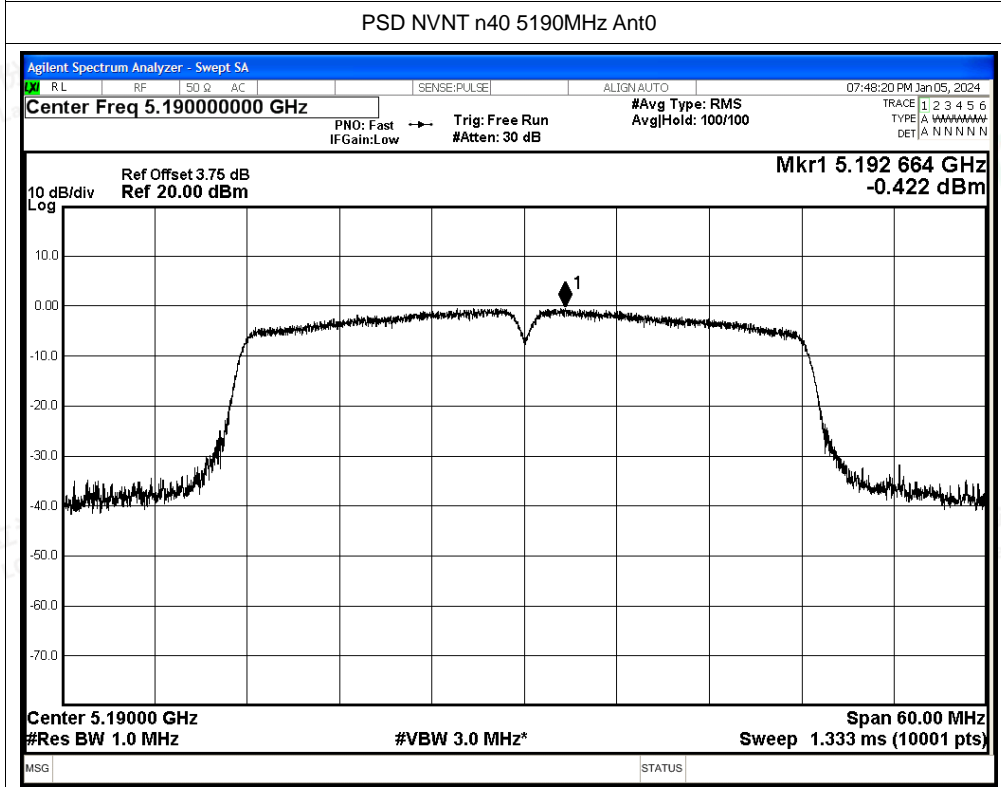
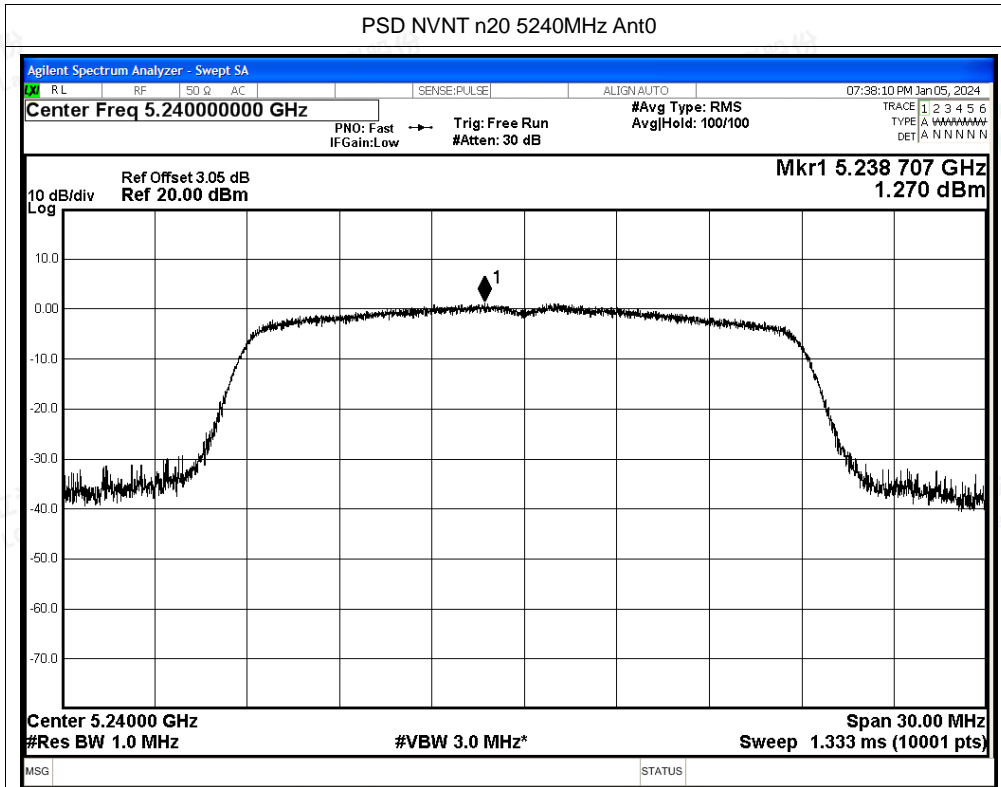
PSD NVNT n20 5180MHz Ant0

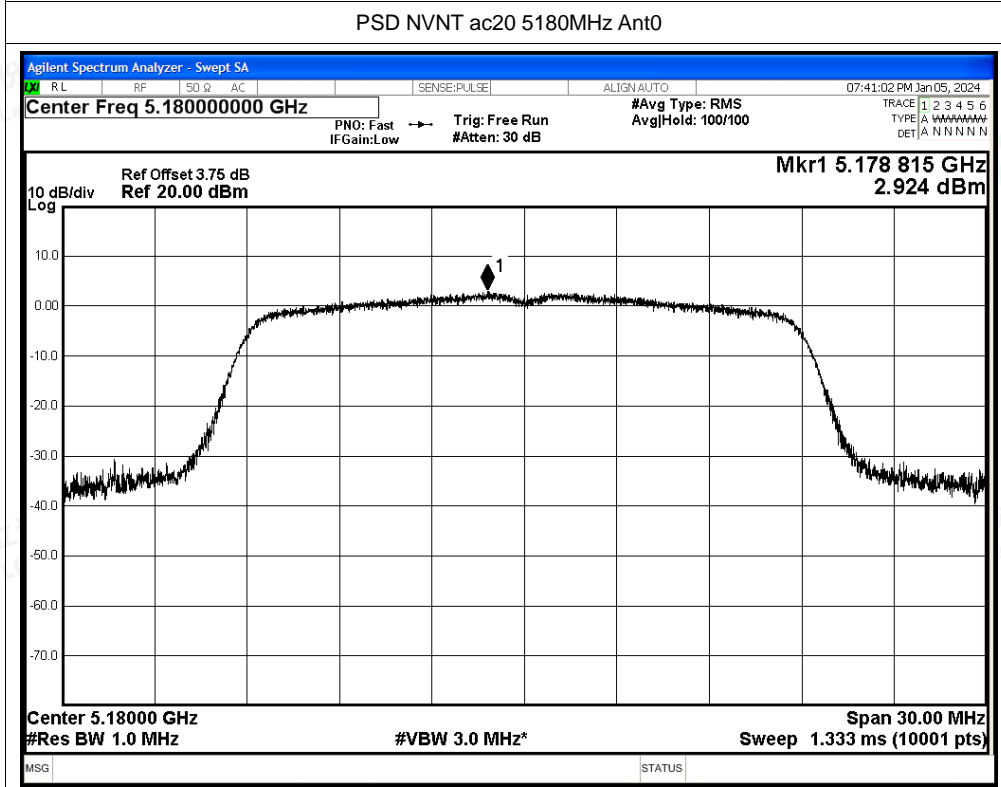
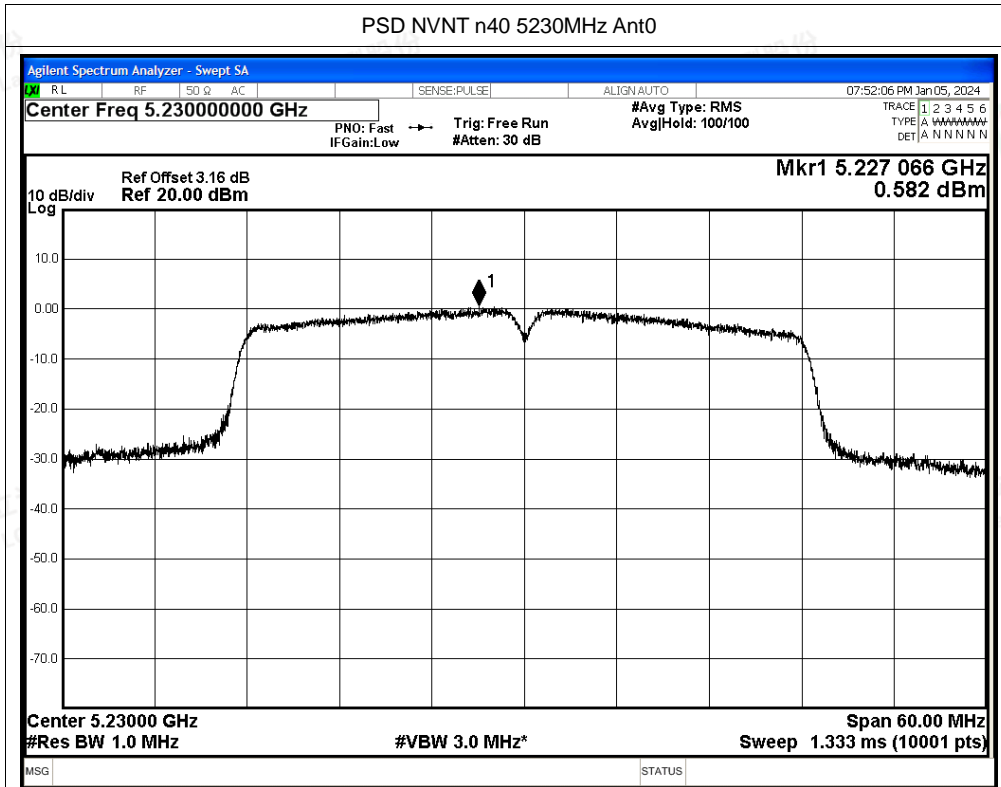


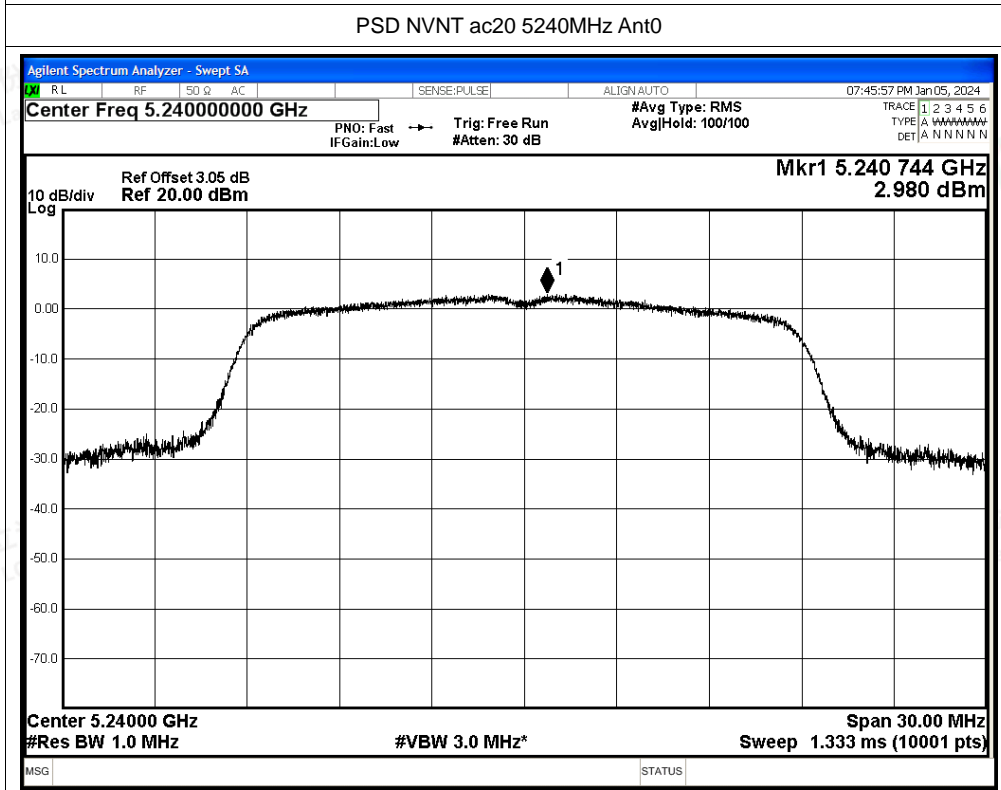
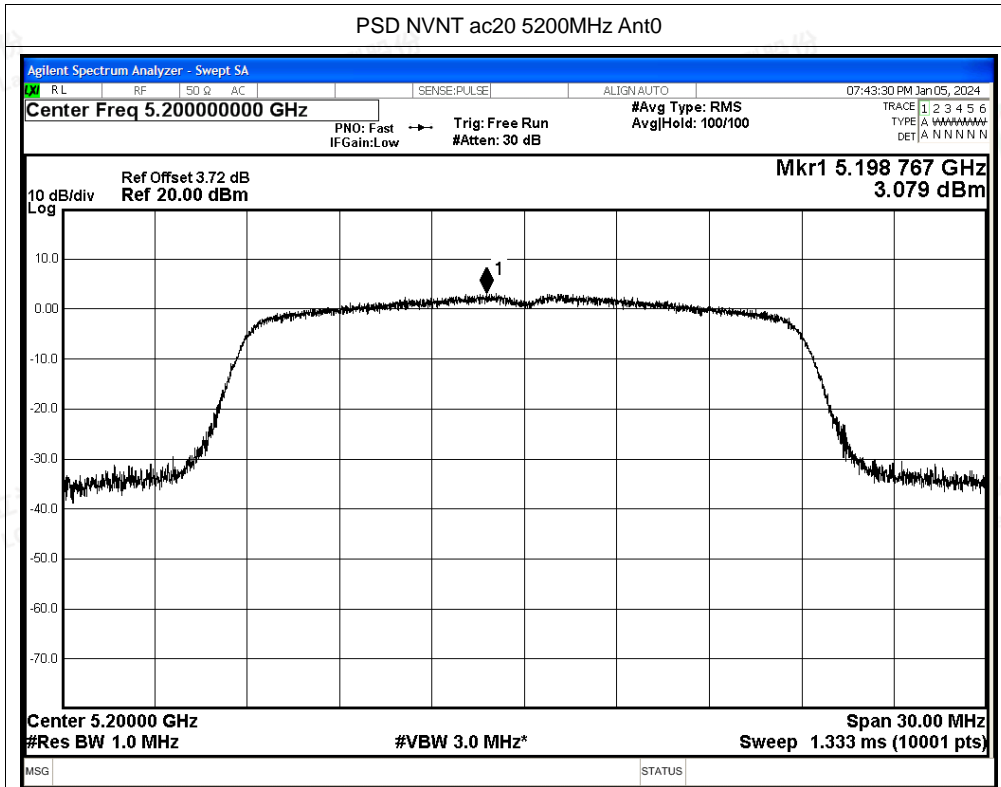
PSD NVNT n20 5200MHz Ant0

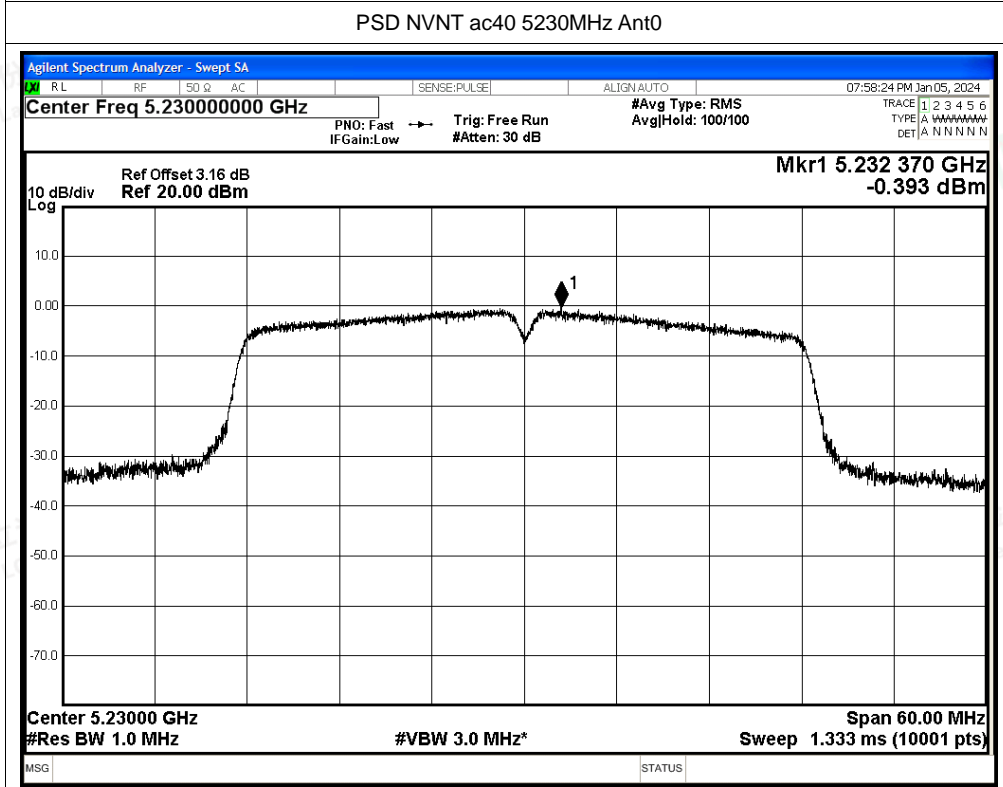
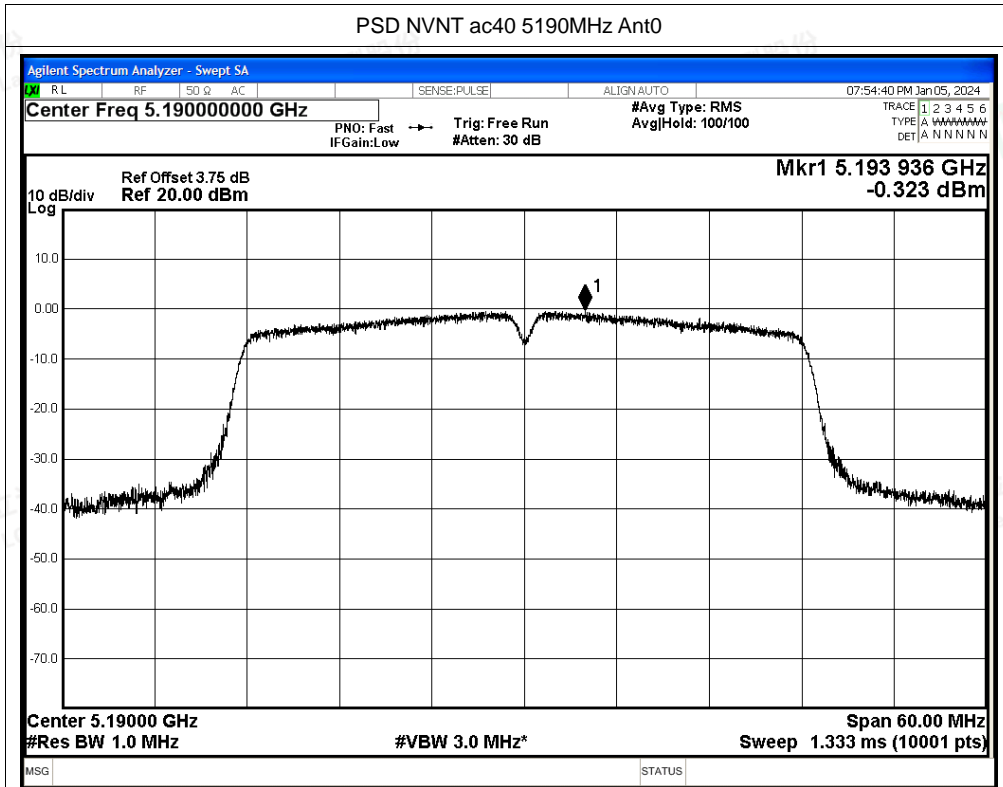


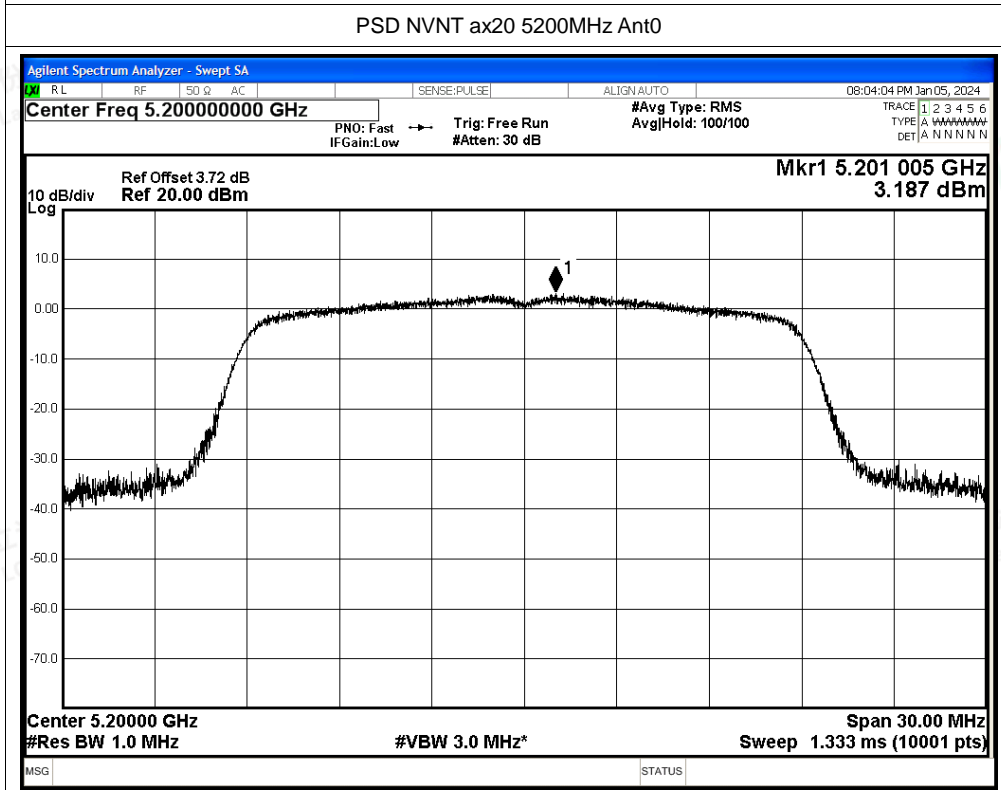
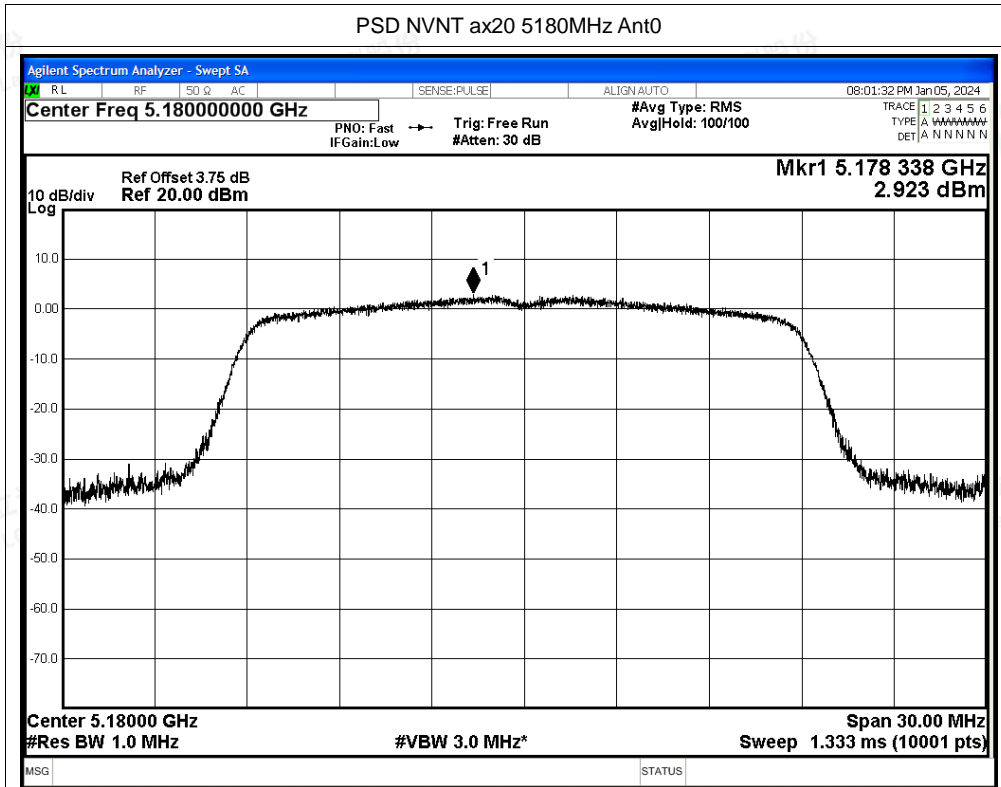


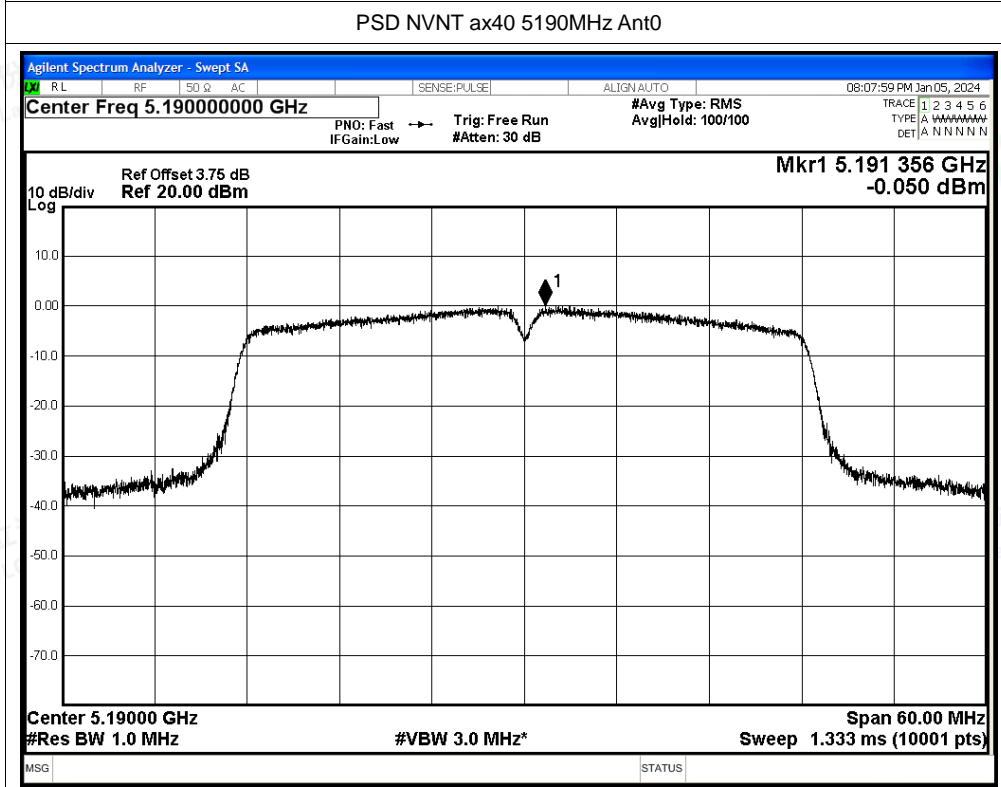
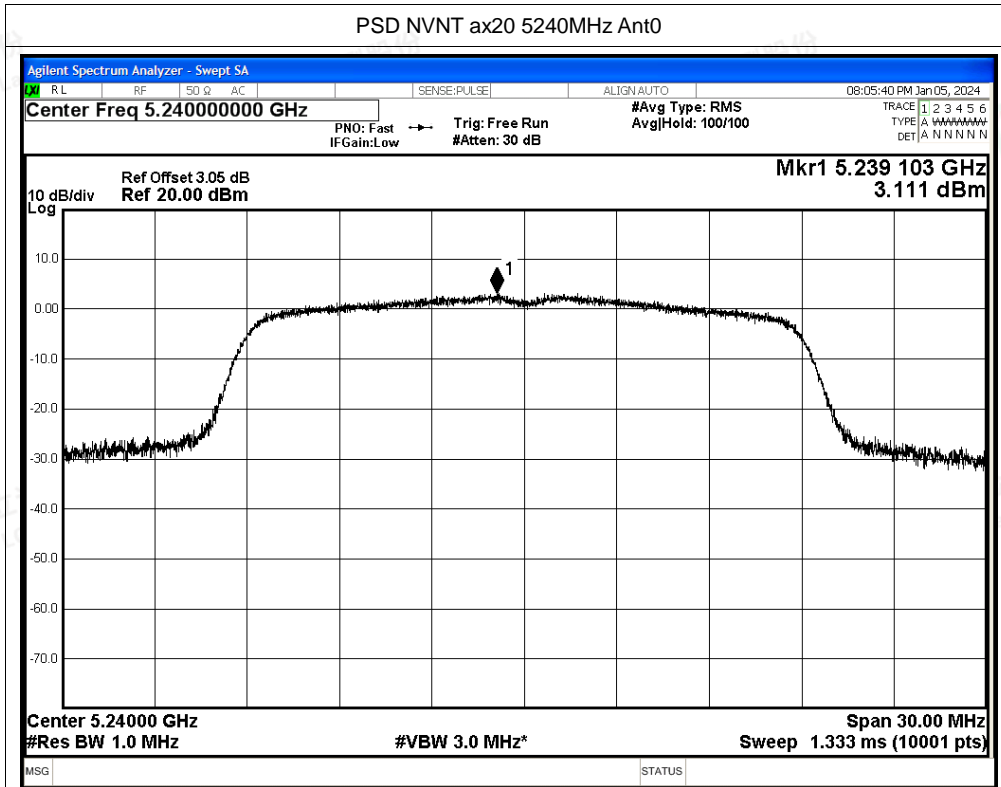


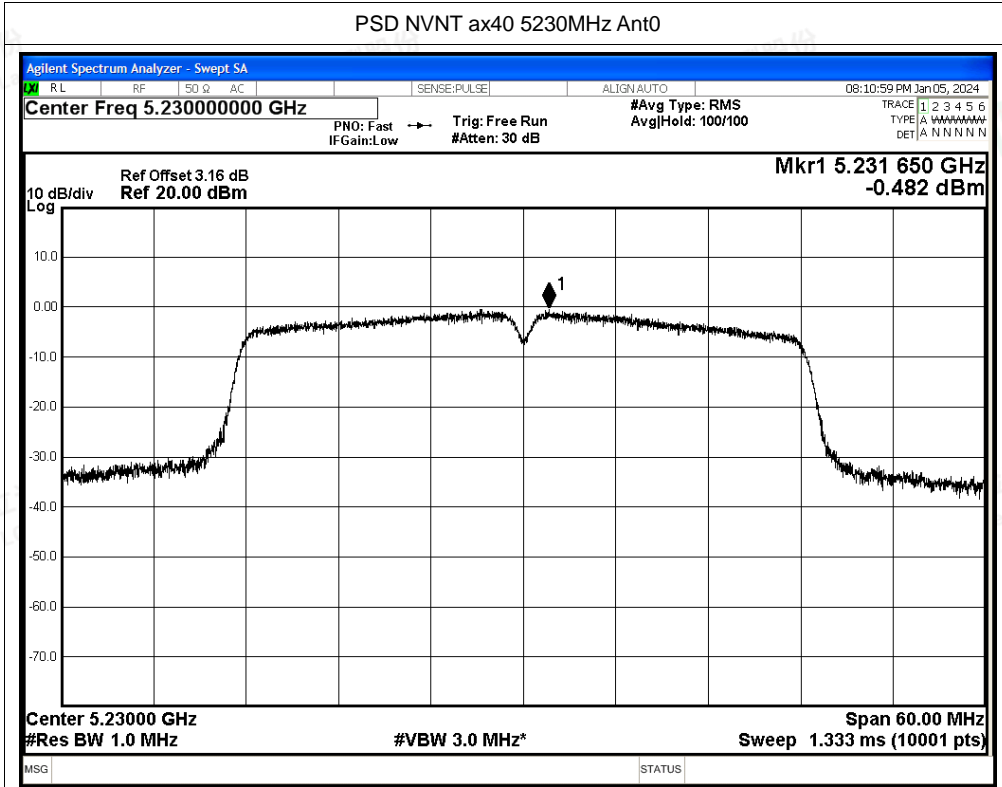






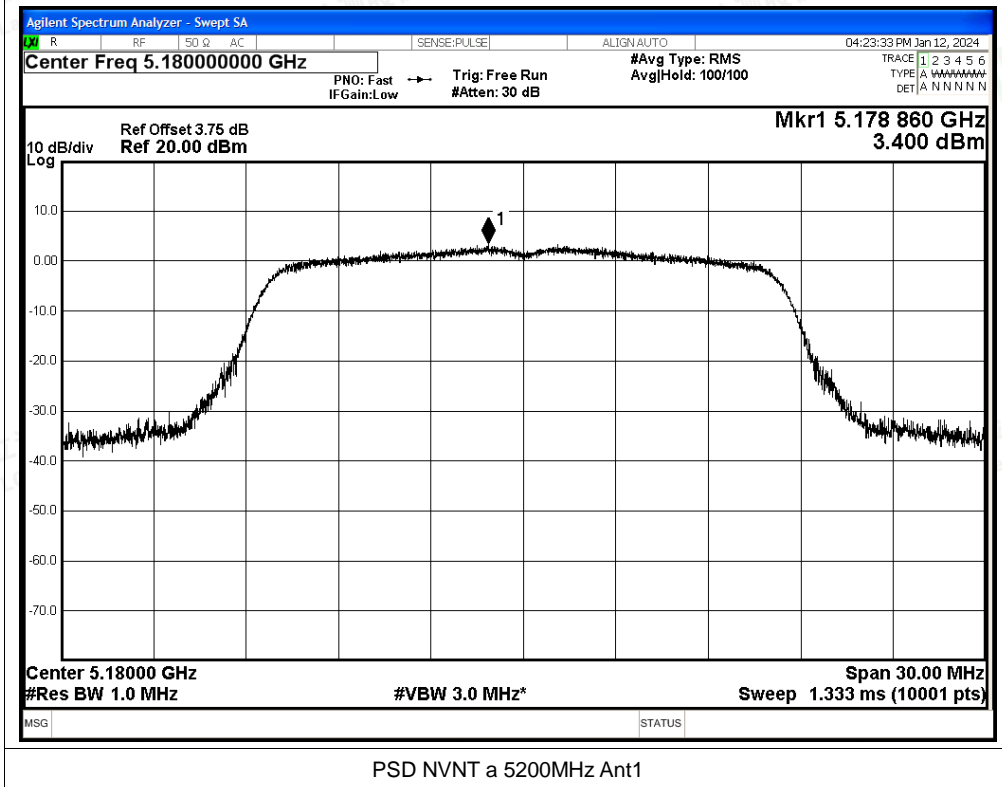






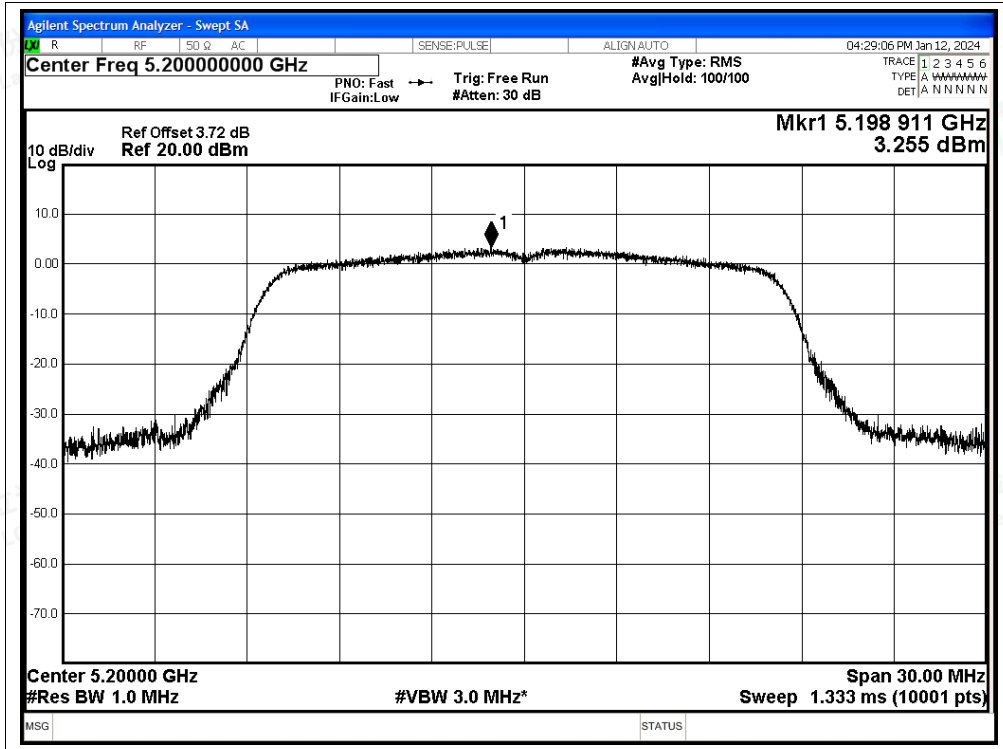
Test Graphs

PSD NVNT a 5180MHz Ant1



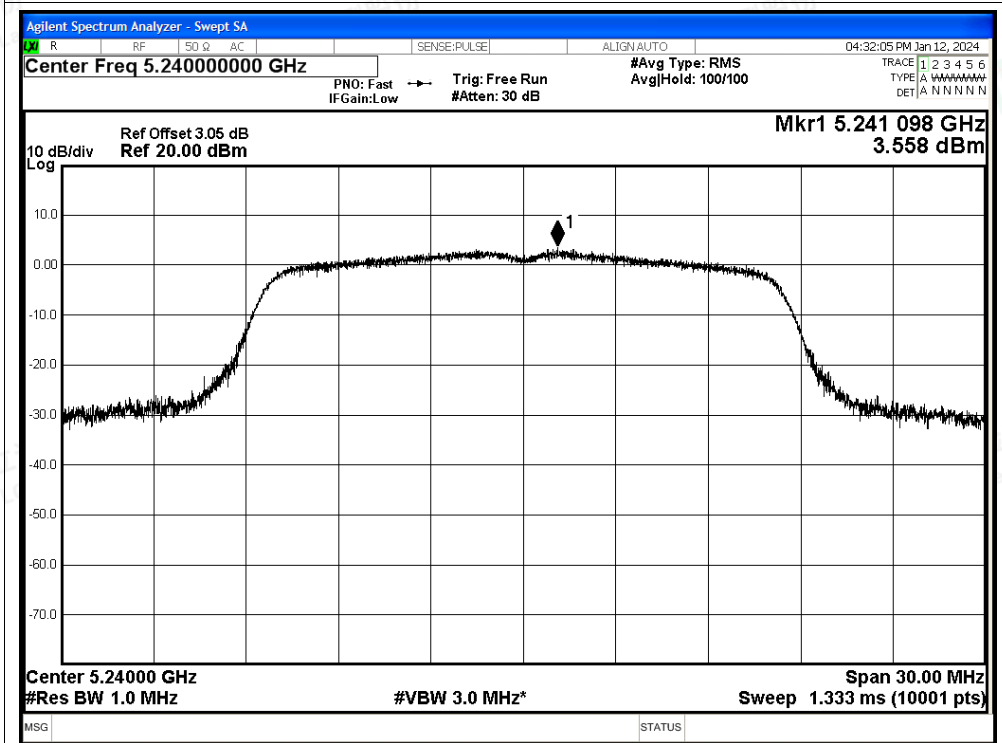
PSD NVNT a 5200MHz Ant1



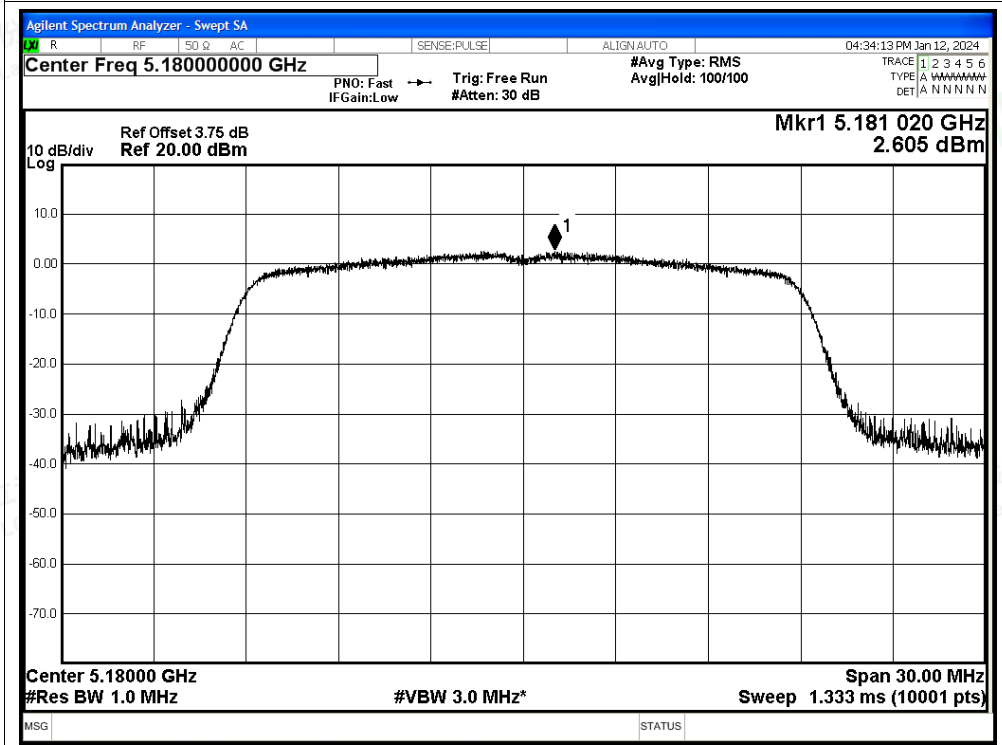


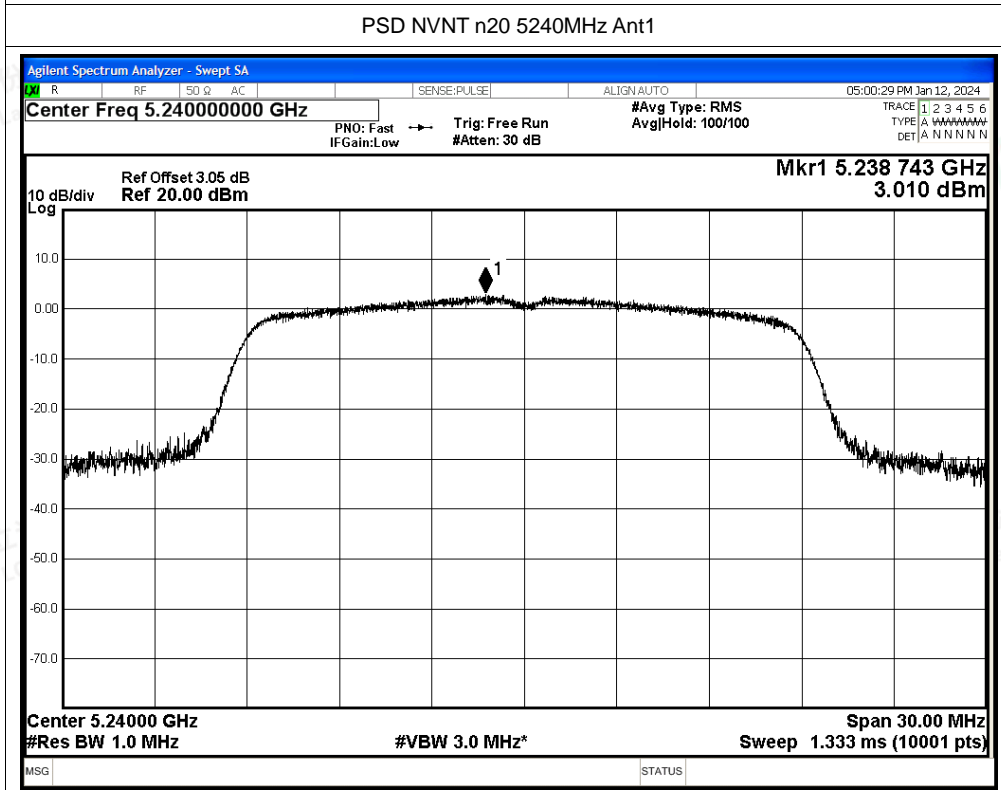
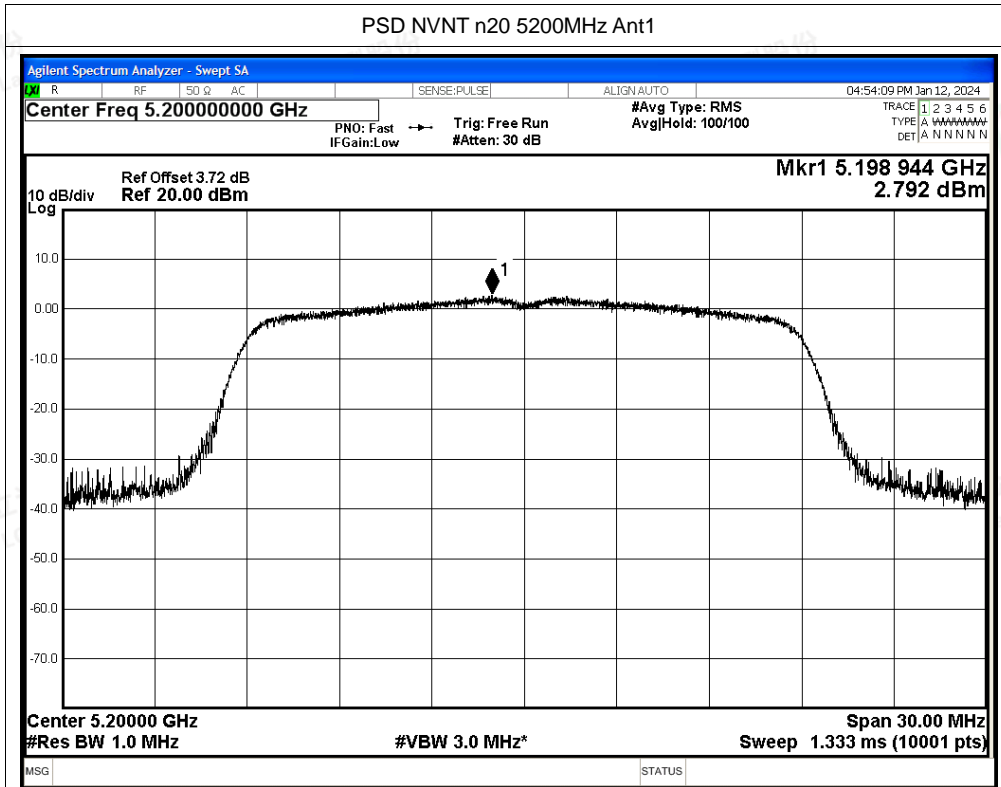


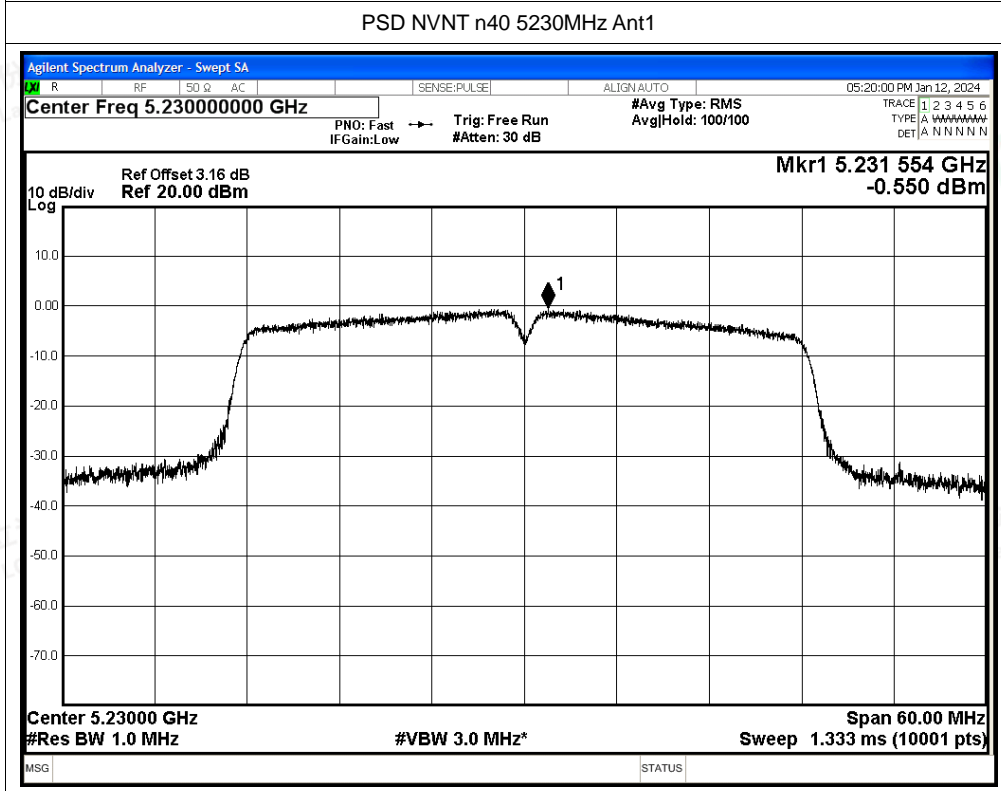
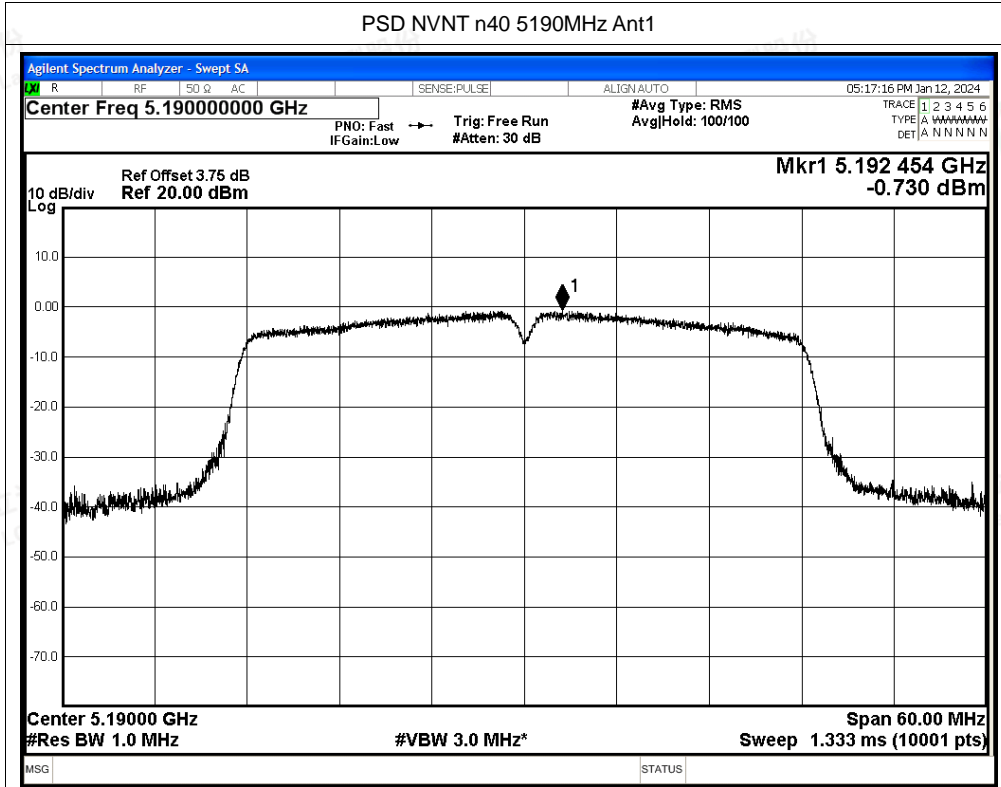
PSD NVNT a 5240MHz Ant1

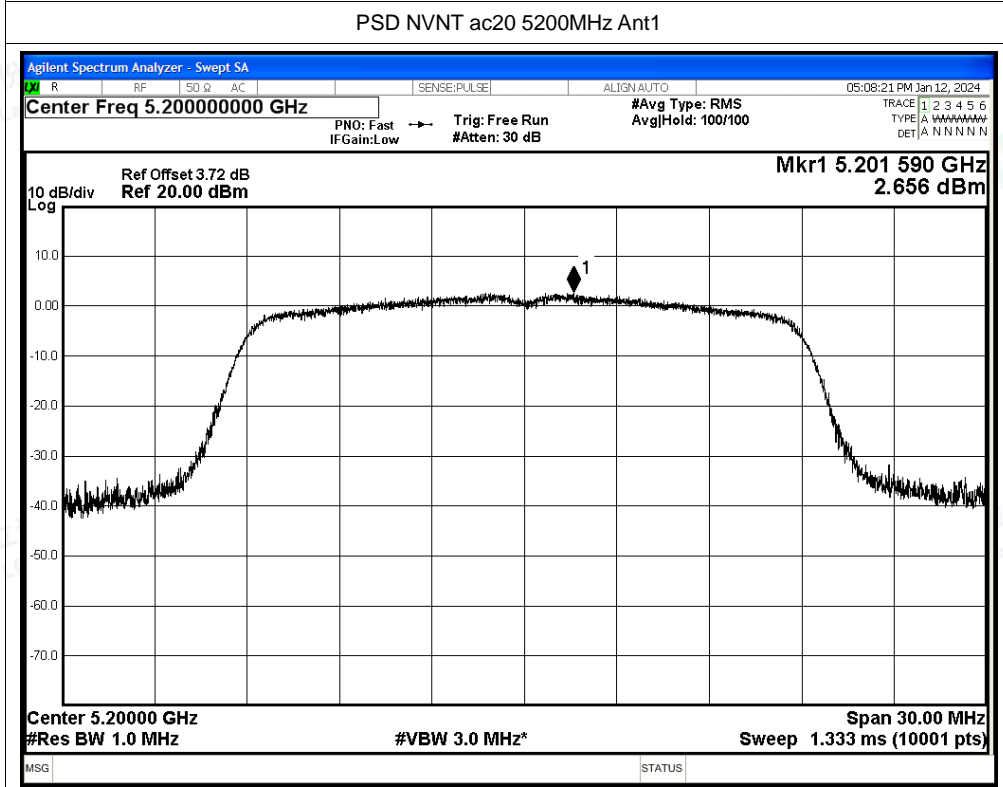
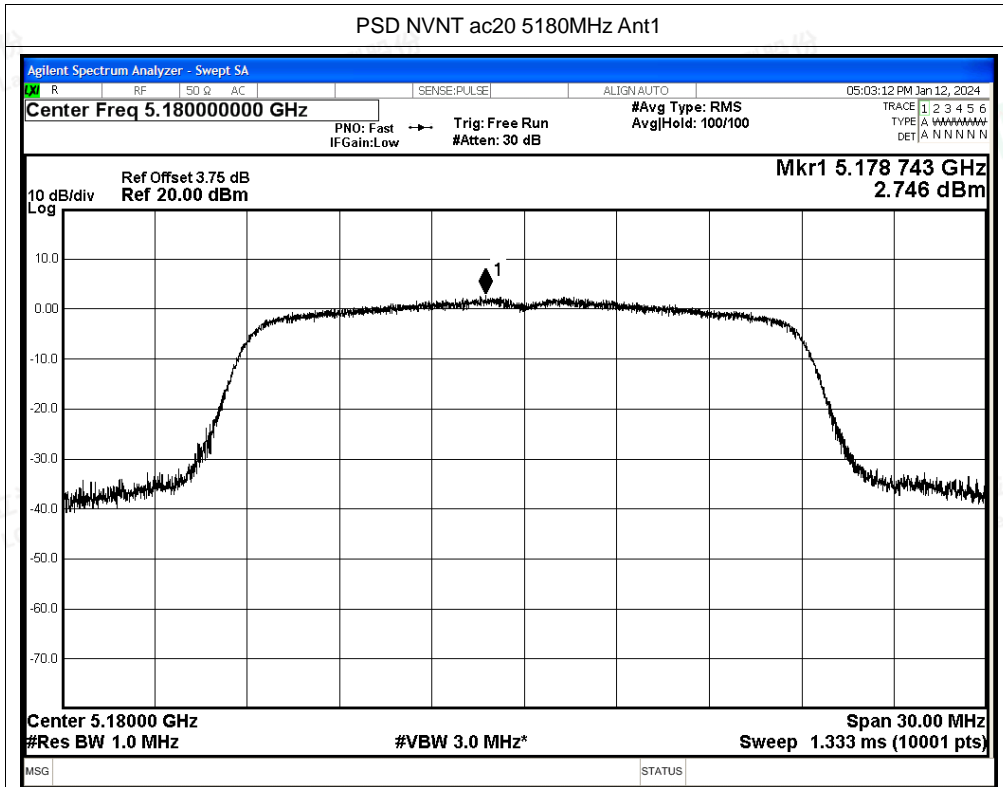


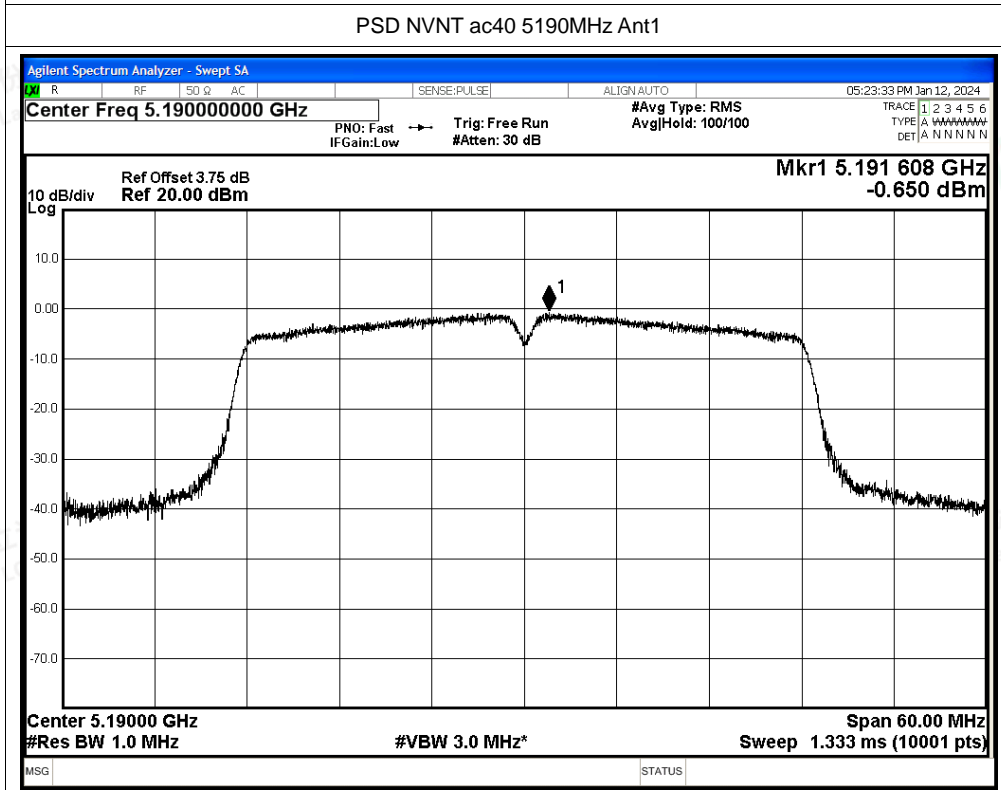
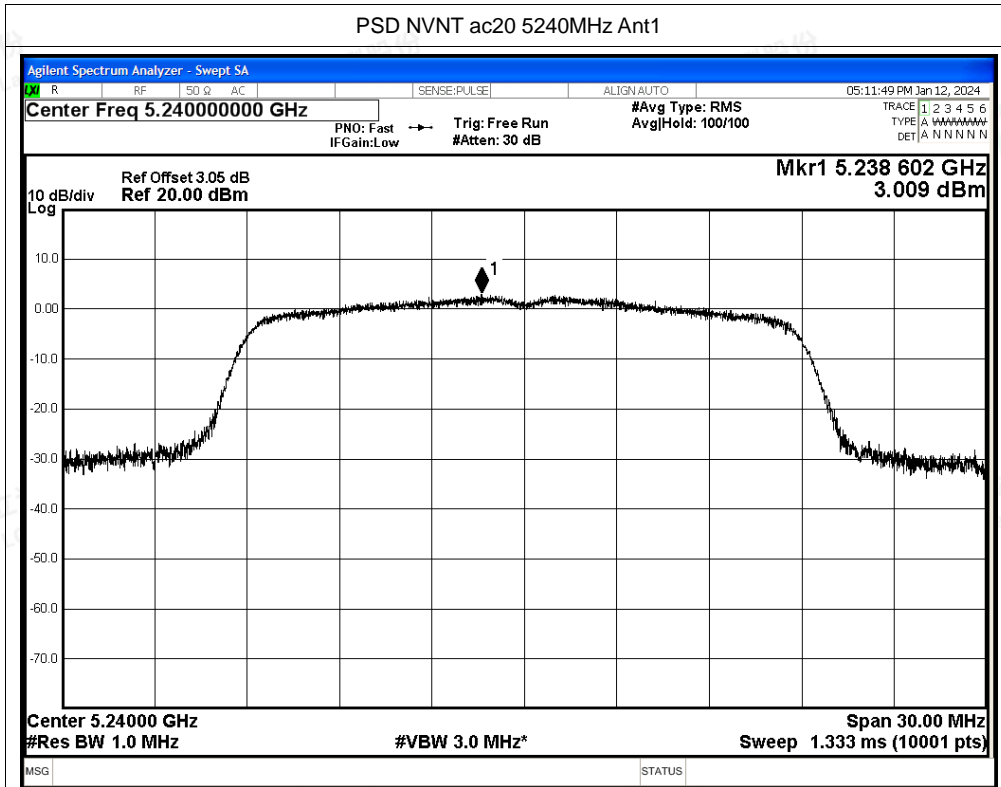
PSD NVNT n20 5180MHz Ant1

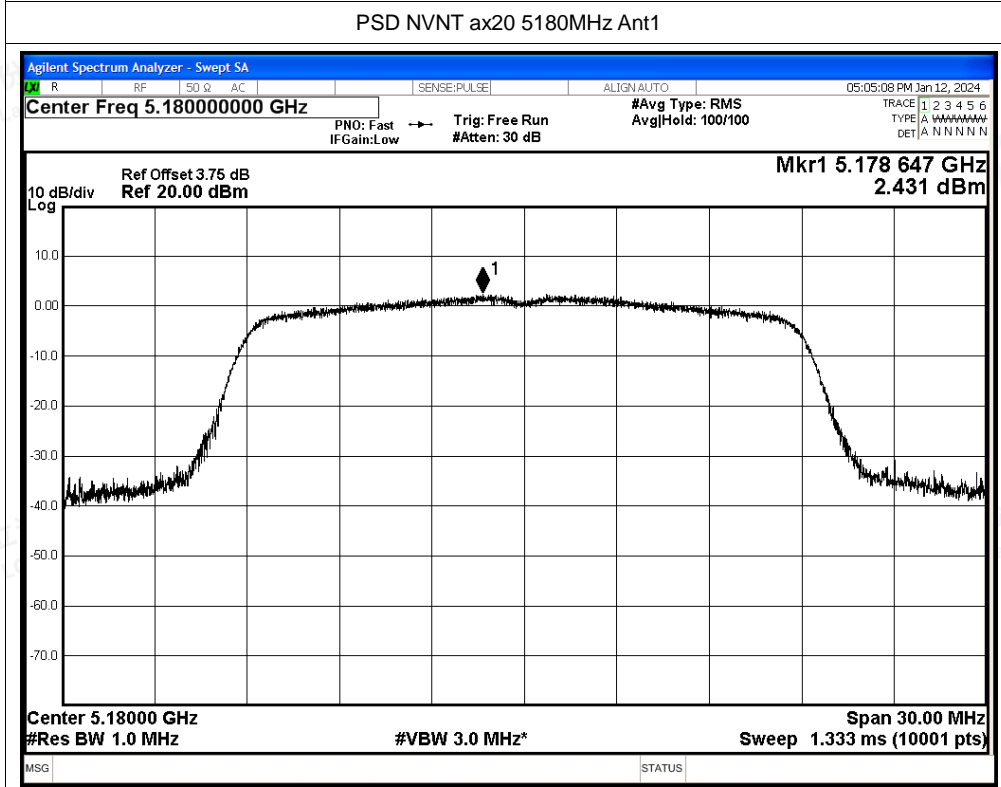
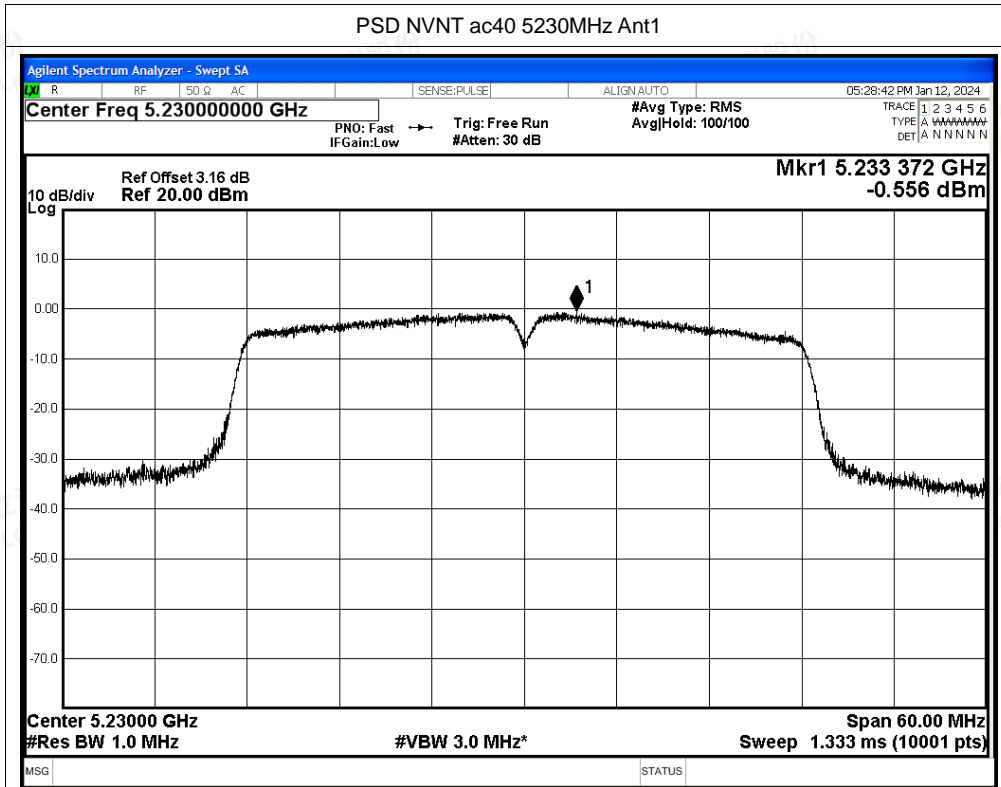


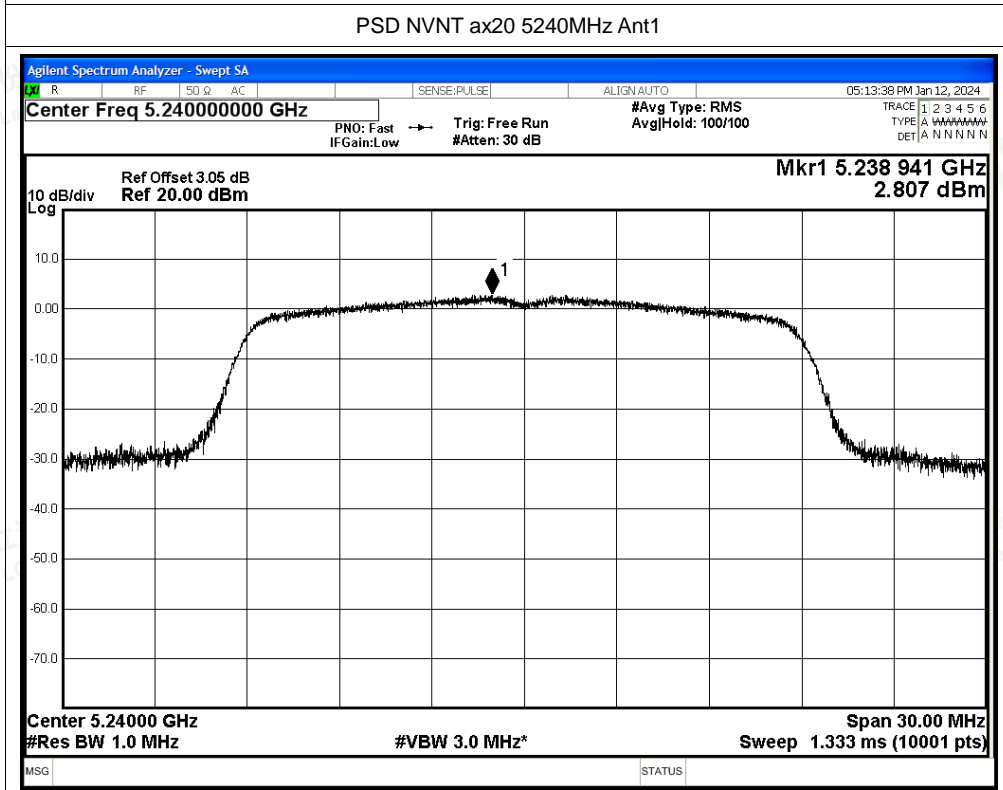
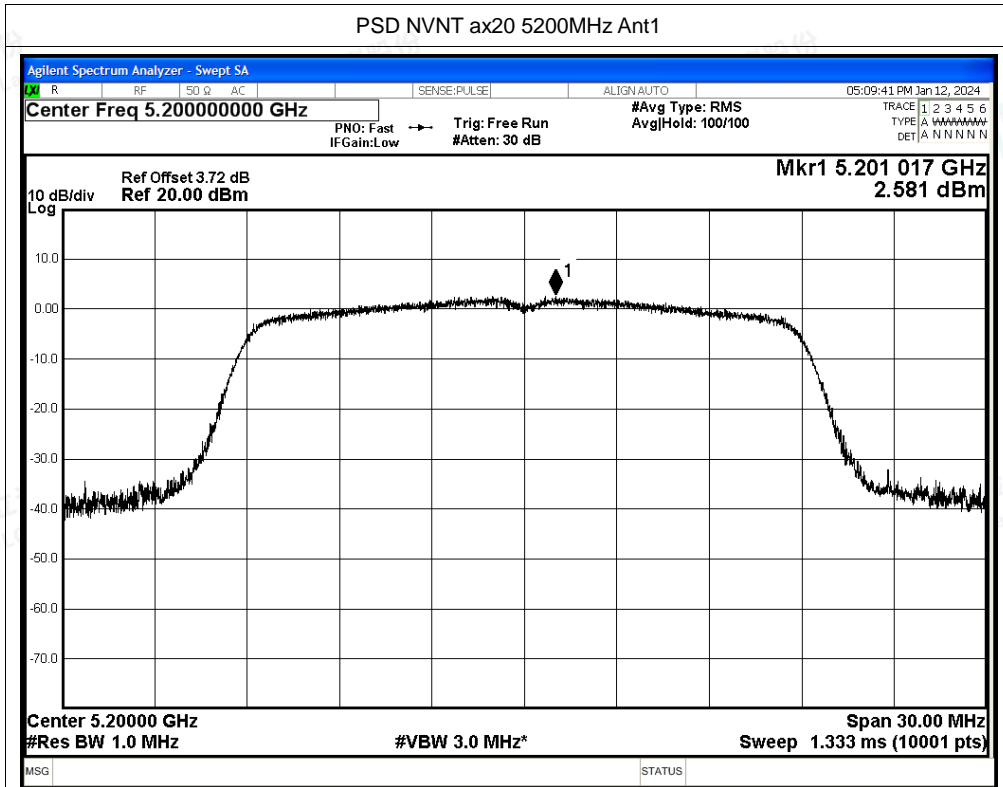


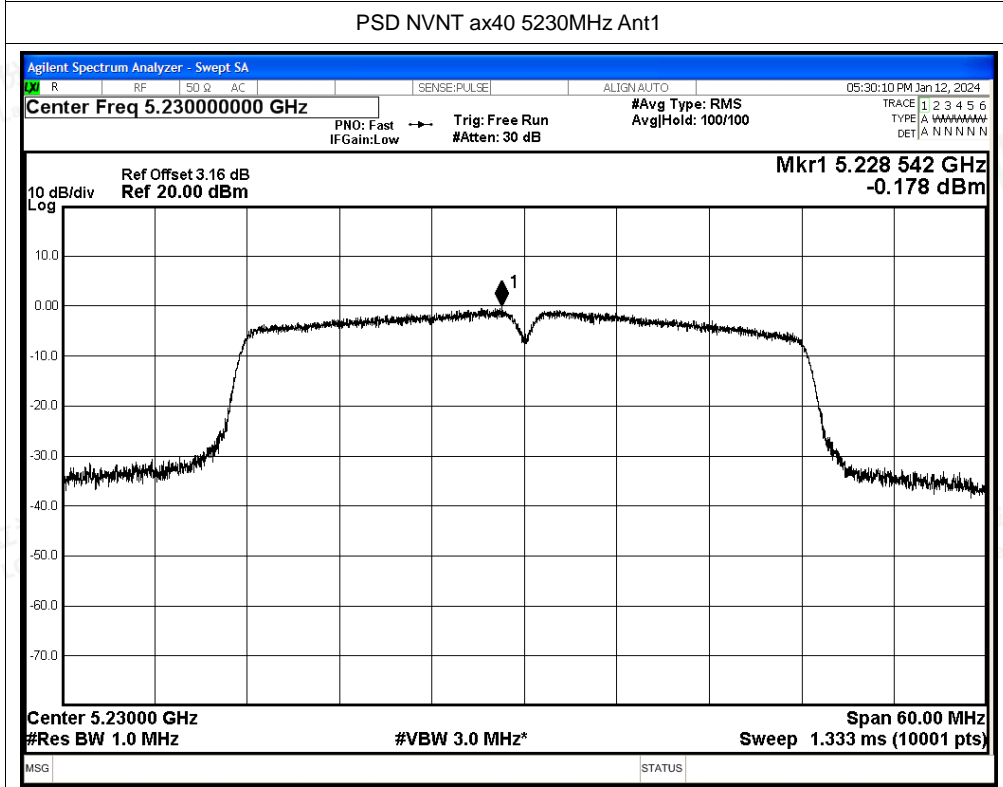
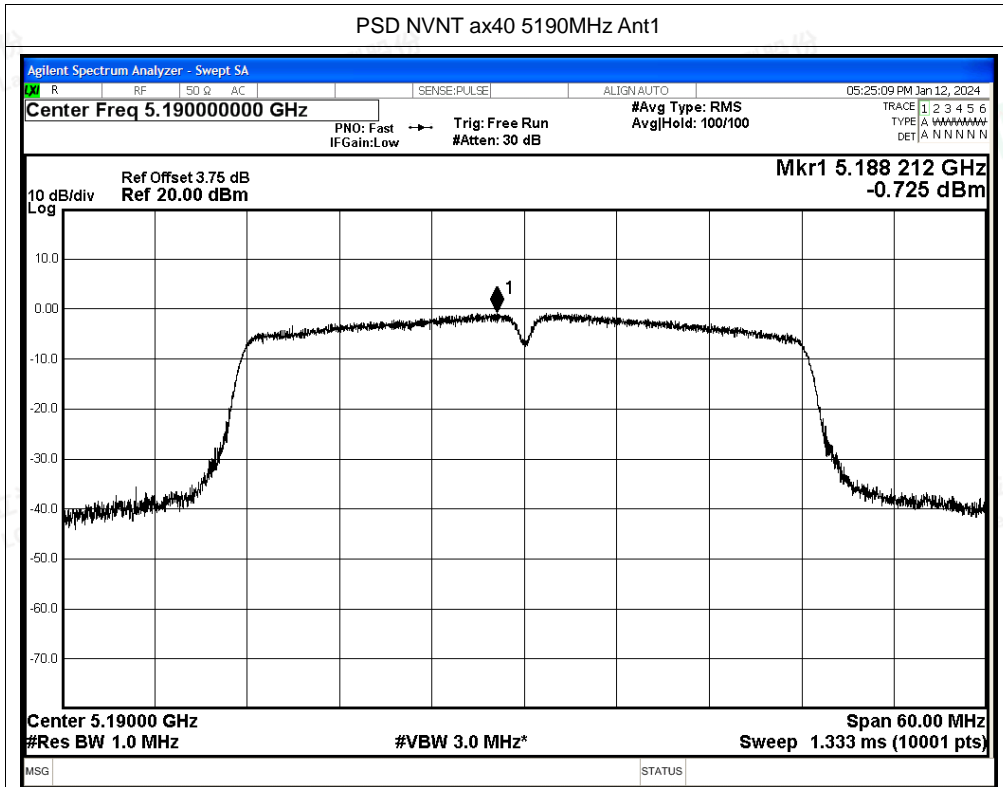














C.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant0	4500	-50.46	2.97	-	47.74	Peak	74	Pass
NVNT	a	5180	Ant0	4500	-57.88	2.97	0.13	40.45	Average	54	Pass
NVNT	a	5180	Ant0	5148.2	-37	2.97	-	61.20	Peak	74	Pass
NVNT	a	5180	Ant0	5148.9	-49.01	2.97	0.13	49.32	Average	54	Pass
NVNT	a	5180	Ant0	5150	-37.91	2.97	-	60.29	Peak	74	Pass
NVNT	a	5180	Ant0	5150	-48.45	2.97	0.13	49.88	Average	54	Pass
NVNT	a	5240	Ant0	5350	-49.3	2.97	-	48.90	Peak	74	Pass
NVNT	a	5240	Ant0	5350	-56.53	2.97	0.13	41.80	Average	54	Pass
NVNT	a	5240	Ant0	5375.76	-46.51	2.97	-	51.69	Peak	74	Pass
NVNT	a	5240	Ant0	5352.72	-55.89	2.97	0.13	42.44	Average	54	Pass
NVNT	a	5240	Ant0	5460	-49.54	2.97	-	48.66	Peak	74	Pass
NVNT	a	5240	Ant0	5460	-57.76	2.97	0.13	40.57	Average	54	Pass
NVNT	n20	5180	Ant0	4500	-59.96	2.97	-	38.24	Peak	74	Pass
NVNT	n20	5180	Ant0	4500	-68.18	2.97	0.14	30.17	Average	54	Pass
NVNT	n20	5180	Ant0	5148.2	-34.3	2.97	-	63.90	Peak	74	Pass
NVNT	n20	5180	Ant0	5149.6	-48.56	2.97	0.14	49.79	Average	54	Pass
NVNT	n20	5180	Ant0	5150	-33.01	2.97	-	65.19	Peak	74	Pass
NVNT	n20	5180	Ant0	5150	-49.15	2.97	0.14	49.20	Average	54	Pass
NVNT	n20	5240	Ant0	5350	-53.23	2.97	-	44.97	Peak	74	Pass
NVNT	n20	5240	Ant0	5350	-61.46	2.97	0.14	36.89	Average	54	Pass
NVNT	n20	5240	Ant0	5350.56	-52.03	2.97	-	46.17	Peak	74	Pass
NVNT	n20	5240	Ant0	5350.56	-60.98	2.97	0.14	37.37	Average	54	Pass
NVNT	n20	5240	Ant0	5460	-57.98	2.97	-	40.22	Peak	74	Pass
NVNT	n20	5240	Ant0	5460	-66.2	2.97	0.14	32.15	Average	54	Pass
NVNT	n40	5190	Ant0	4500	-60.59	2.97	-	37.61	Peak	74	Pass
NVNT	n40	5190	Ant0	4500	-68.74	2.97	0.29	29.74	Average	54	Pass
NVNT	n40	5190	Ant0	5149.7	-46.72	2.97	-	51.48	Peak	74	Pass
NVNT	n40	5190	Ant0	5149.7	-55.63	2.97	0.29	42.85	Average	54	Pass
NVNT	n40	5190	Ant0	5150	-46.72	2.97	-	51.48	Peak	74	Pass
NVNT	n40	5190	Ant0	5150	-55.63	2.97	0.29	42.85	Average	54	Pass
NVNT	n40	5230	Ant0	5350	-48.52	2.97	-	49.68	Peak	74	Pass
NVNT	n40	5230	Ant0	5350	-58.11	2.97	0.28	40.37	Average	54	Pass
NVNT	n40	5230	Ant0	5359.56	-47.29	2.97	-	50.91	Peak	74	Pass
NVNT	n40	5230	Ant0	5353.89	-57.42	2.97	0.28	41.06	Average	54	Pass
NVNT	n40	5230	Ant0	5460	-58.63	2.97	-	39.57	Peak	74	Pass
NVNT	n40	5230	Ant0	5460	-66.62	2.97	0.28	31.86	Average	54	Pass
NVNT	ac20	5180	Ant0	4500	-58.95	2.97	-	39.25	Peak	74	Pass
NVNT	ac20	5180	Ant0	4500	-68.37	2.97	0.14	29.97	Average	54	Pass



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Scan code to check authenticity



NVNT	ac20	5180	Ant0	5144	-37.53	2.97	-	60.67	Peak	74	Pass
NVNT	ac20	5180	Ant0	5149.6	-49.6	2.97	0.14	48.74	Average	54	Pass
NVNT	ac20	5180	Ant0	5150	-38.6	2.97	-	59.60	Peak	74	Pass
NVNT	ac20	5180	Ant0	5150	-49.4	2.97	0.14	48.94	Average	54	Pass
NVNT	ac20	5240	Ant0	5350	-53.17	2.97	-	45.03	Peak	74	Pass
NVNT	ac20	5240	Ant0	5350	-60.85	2.97	0.14	37.49	Average	54	Pass
NVNT	ac20	5240	Ant0	5364.48	-50.5	2.97	-	47.70	Peak	74	Pass
NVNT	ac20	5240	Ant0	5352.96	-60.04	2.97	0.14	38.30	Average	54	Pass
NVNT	ac20	5240	Ant0	5460	-54.89	2.97	-	43.31	Peak	74	Pass
NVNT	ac20	5240	Ant0	5460	-65.86	2.97	0.14	32.48	Average	54	Pass
NVNT	ac40	5190	Ant0	4500	-59.81	2.97	-	38.39	Peak	74	Pass
NVNT	ac40	5190	Ant0	4500	-749	2.97	0.28	30.19	Average	54	Pass
NVNT	ac40	5190	Ant0	5148.97	-46.51	2.97	-	51.69	Peak	74	Pass
NVNT	ac40	5190	Ant0	5148.97	-55.86	2.97	0.28	42.62	Average	54	Pass
NVNT	ac40	5190	Ant0	5150	-48.08	2.97	-	50.12	Peak	74	Pass
NVNT	ac40	5190	Ant0	5150	-56.43	2.97	0.28	42.05	Average	54	Pass
NVNT	ac40	5230	Ant0	5350	-49.67	2.97	-	48.53	Peak	74	Pass
NVNT	ac40	5230	Ant0	5350	-57.33	2.97	0.28	41.15	Average	54	Pass
NVNT	ac40	5230	Ant0	5352	-46.23	2.97	-	51.97	Peak	74	Pass
NVNT	ac40	5230	Ant0	5350.11	-57.33	2.97	0.28	41.15	Average	54	Pass
NVNT	ac40	5230	Ant0	5460	-58.67	2.97	-	39.53	Peak	74	Pass
NVNT	ac40	5230	Ant0	5460	-65.8	2.97	0.28	32.68	Average	54	Pass
NVNT	ax20	5180	Ant0	4500	-60.22	2.97	-	37.98	Peak	74	Pass
NVNT	ax20	5180	Ant0	4500	-67.93	2.97	0.14	30.41	Average	54	Pass
NVNT	ax20	5180	Ant0	5147.5	-38.62	2.97	-	59.58	Peak	74	Pass
NVNT	ax20	5180	Ant0	5149.6	-49.59	2.97	0.14	48.75	Average	54	Pass
NVNT	ax20	5180	Ant0	5150	-36.93	2.97	-	61.27	Peak	74	Pass
NVNT	ax20	5180	Ant0	5150	-49.61	2.97	0.14	48.73	Average	54	Pass
NVNT	ax20	5240	Ant0	5350	-52.33	2.97	-	45.87	Peak	74	Pass
NVNT	ax20	5240	Ant0	5350	-60.66	2.97	0.14	37.68	Average	54	Pass
NVNT	ax20	5240	Ant0	5365.2	-50.93	2.97	-	47.27	Peak	74	Pass
NVNT	ax20	5240	Ant0	5352.24	-60.1	2.97	0.14	38.24	Average	54	Pass
NVNT	ax20	5240	Ant0	5460	-57.57	2.97	-	40.63	Peak	74	Pass
NVNT	ax20	5240	Ant0	5460	-66.38	2.97	0.14	31.96	Average	54	Pass
NVNT	ax40	5190	Ant0	4500	-59.25	2.97	-	38.95	Peak	74	Pass
NVNT	ax40	5190	Ant0	4500	-68.35	2.97	0.28	30.13	Average	54	Pass
NVNT	ax40	5190	Ant0	5148.97	-46.3	2.97	-	51.90	Peak	74	Pass
NVNT	ax40	5190	Ant0	5149.7	-55.9	2.97	0.28	42.58	Average	54	Pass
NVNT	ax40	5190	Ant0	5150	-47.7	2.97	-	50.50	Peak	74	Pass
NVNT	ax40	5190	Ant0	5150	-55.9	2.97	0.28	42.58	Average	54	Pass
NVNT	ax40	5230	Ant0	5350	-48.37	2.97	-	49.83	Peak	74	Pass
NVNT	ax40	5230	Ant0	5350	-57.47	2.97	0.28	41.01	Average	54	Pass
NVNT	ax40	5230	Ant0	5350.92	-46.34	2.97	-	51.86	Peak	74	Pass





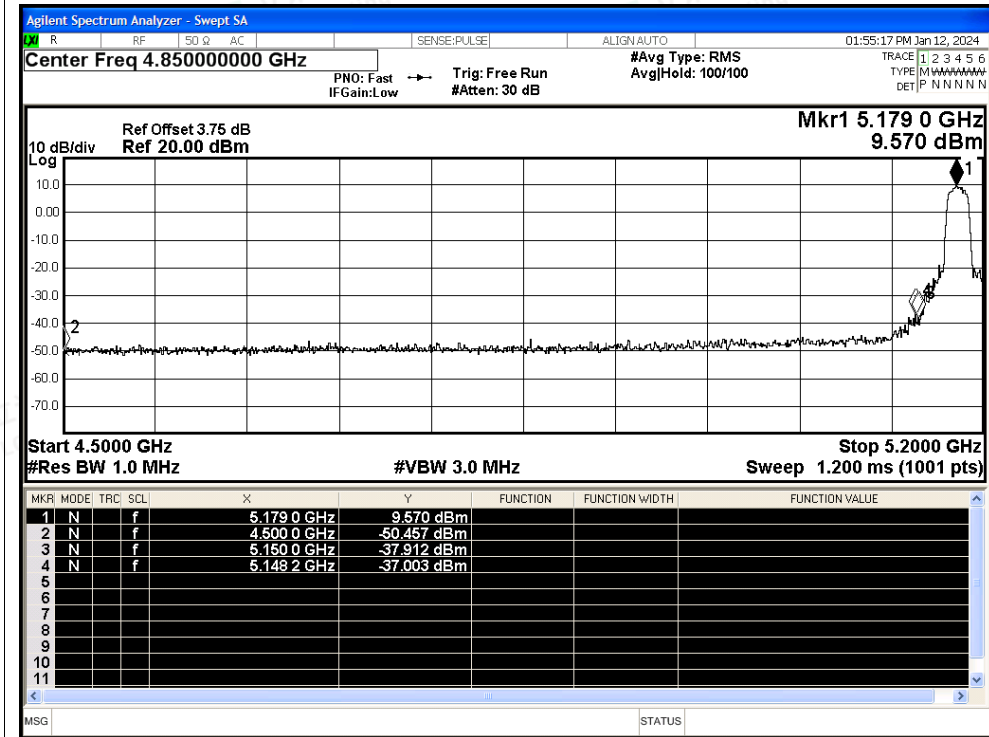
NVNT	ax40	5230	Ant0	5351.19	-57.4	2.97	0.28	41.08	Average	54	Pass
NVNT	ax40	5230	Ant0	5460	-59.57	2.97	-	38.63	Peak	74	Pass
NVNT	ax40	5230	Ant0	5460	-65.56	2.97	0.28	32.92	Average	54	Pass



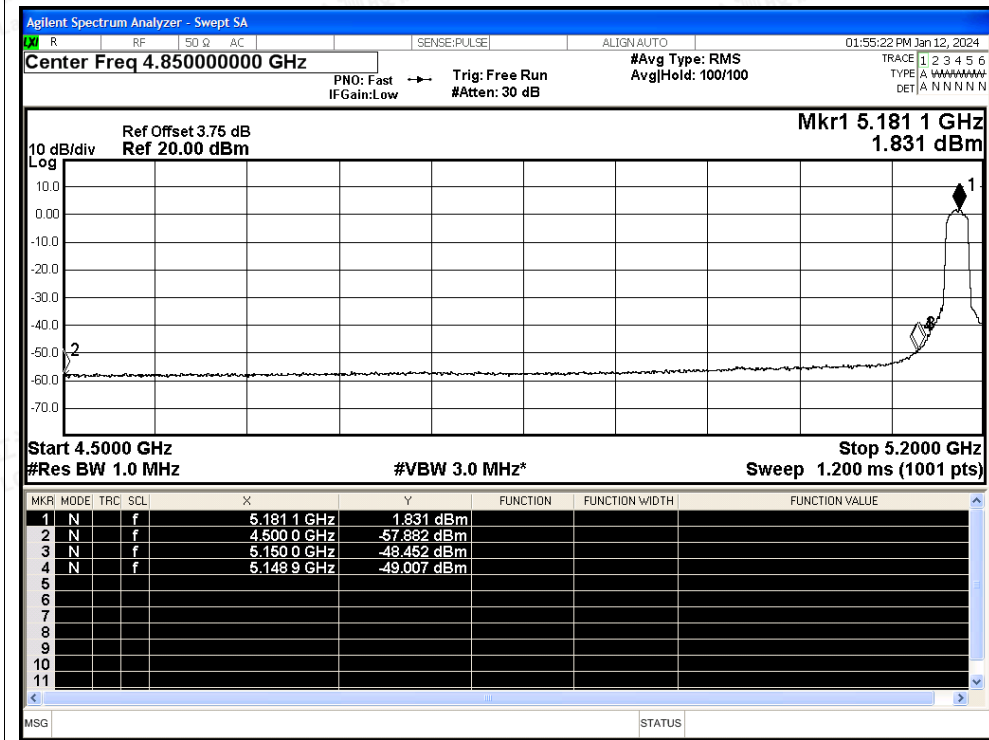


Test Graphs

Restrict Band NVNT a 5180MHz Ant0 Peak

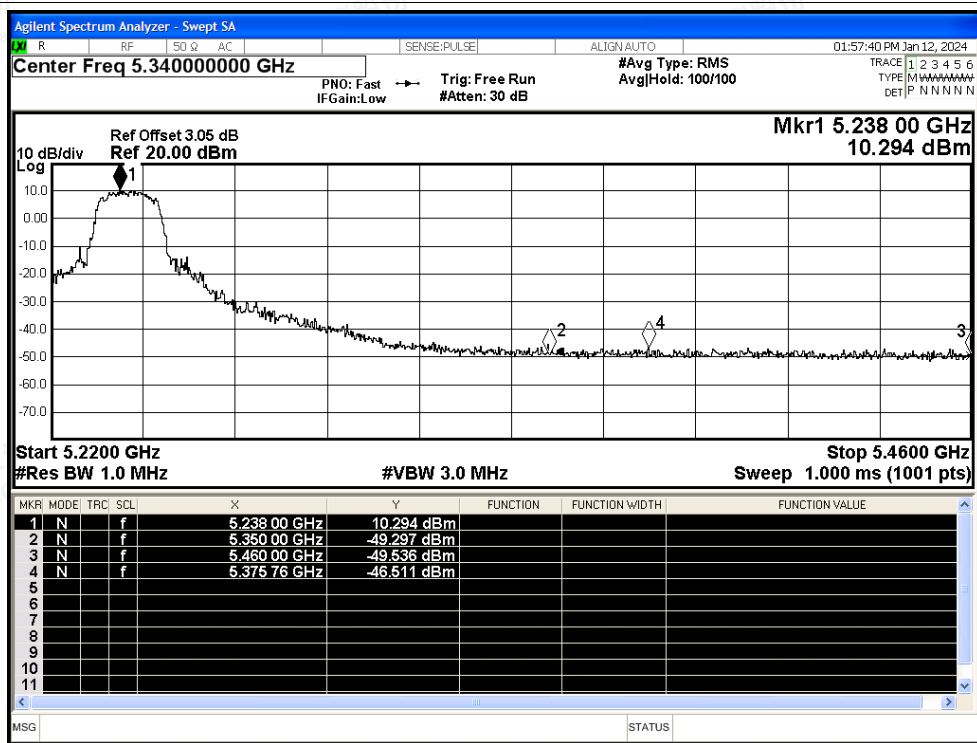


Restrict Band NVNT a 5180MHz Ant0 Average

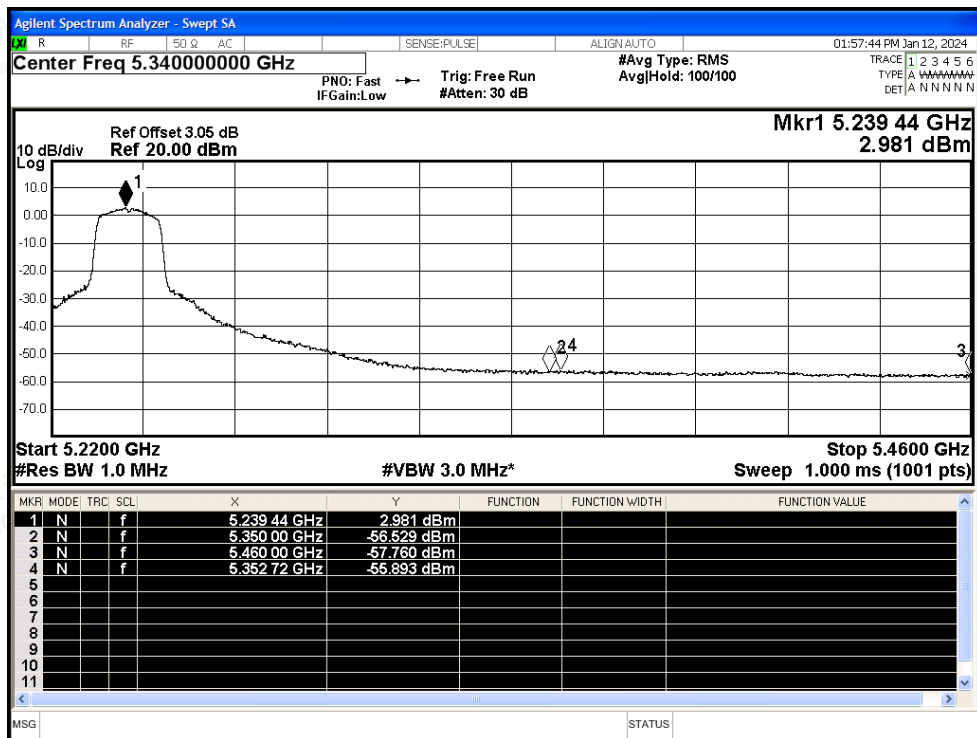




Restrict Band NVNT a 5240MHz Ant0 Peak



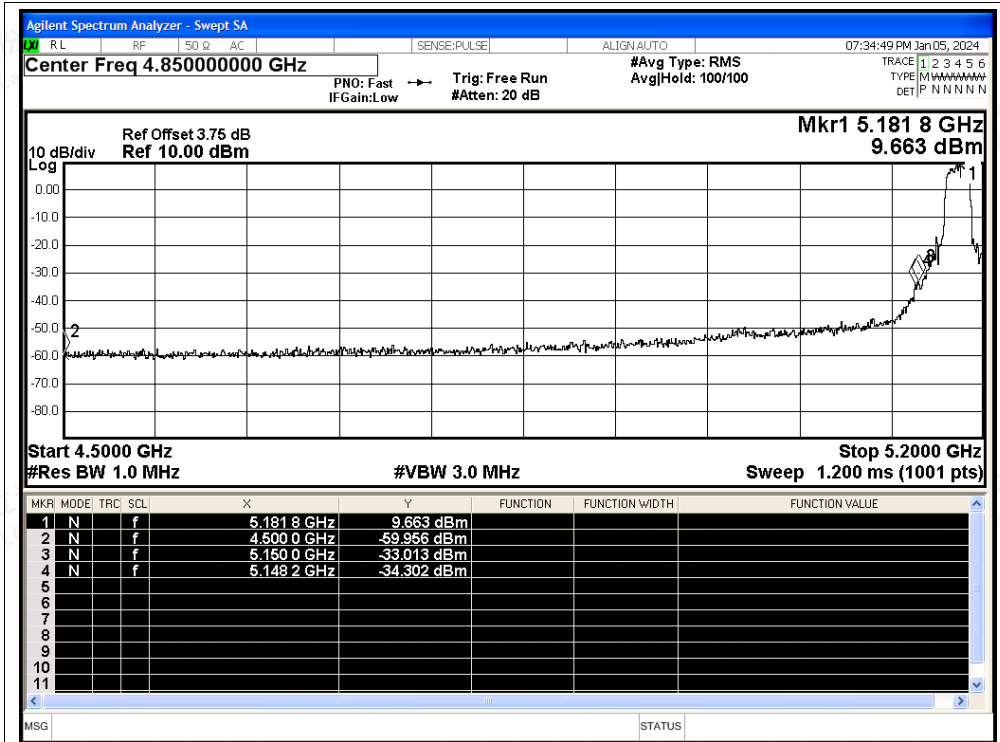
Restrict Band NVNT a 5240MHz Ant0 Average



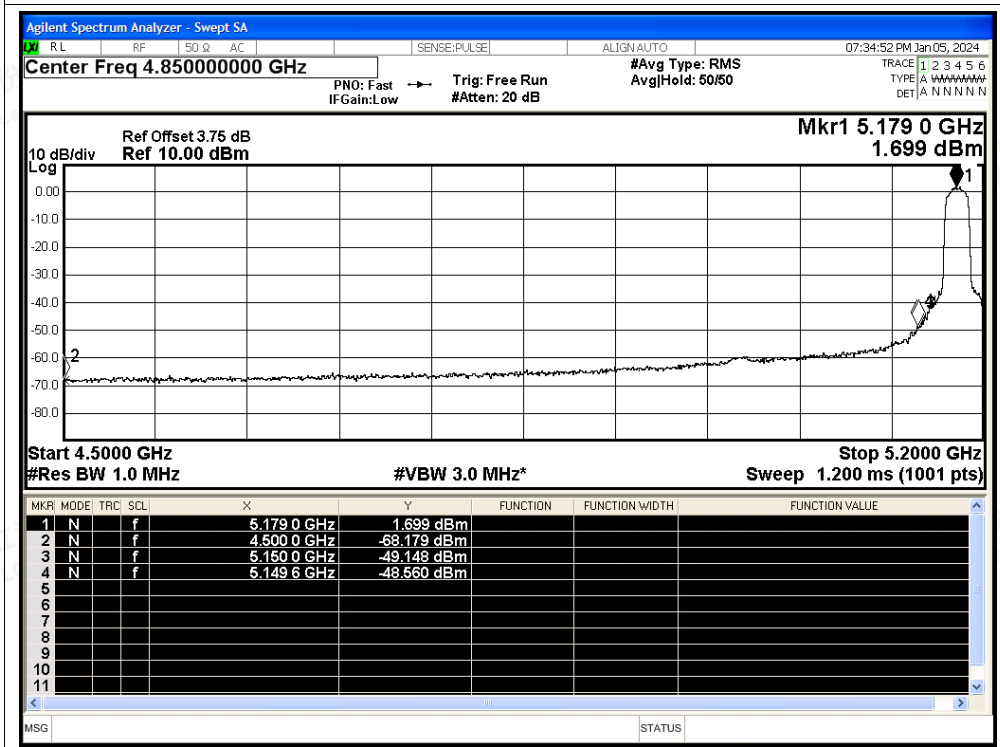
Test Graphs

Restrict Band NVNT n20 5180MHz Ant0 Peak



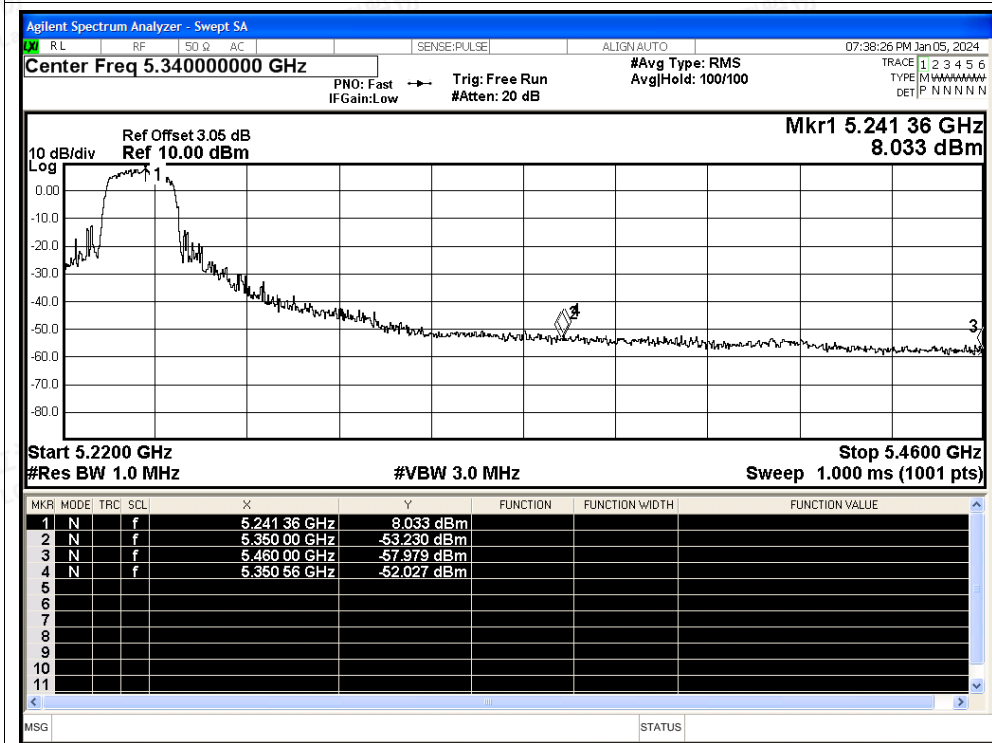


Restrict Band NVNT n20 5180MHz Ant0 Average

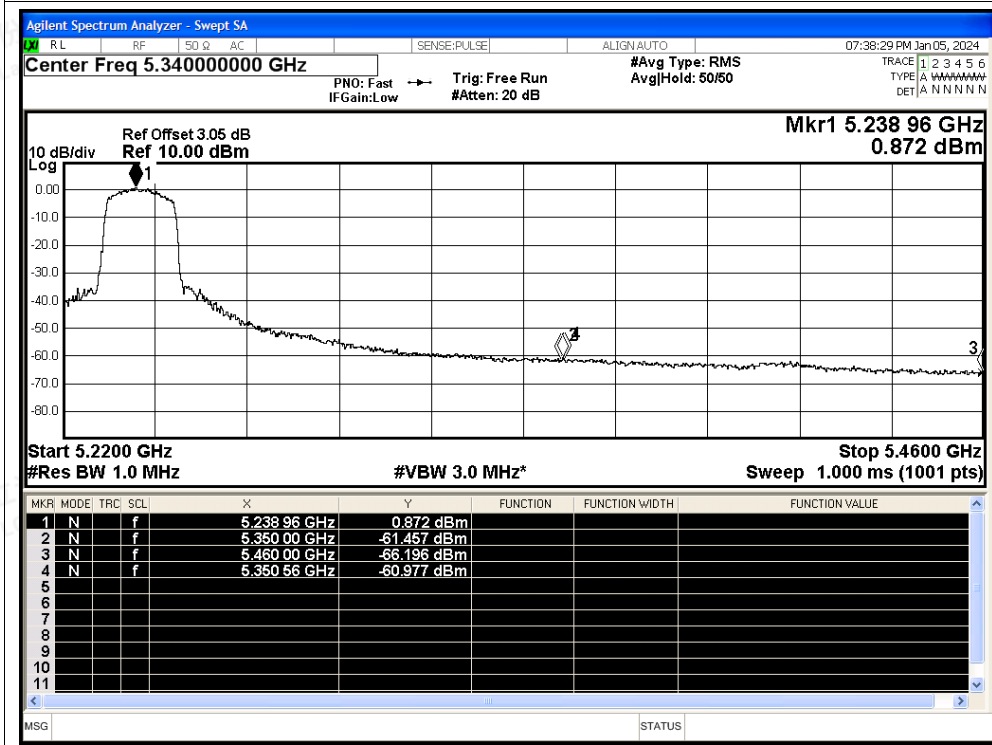




Restrict Band NVNT n20 5240MHz Ant0 Peak

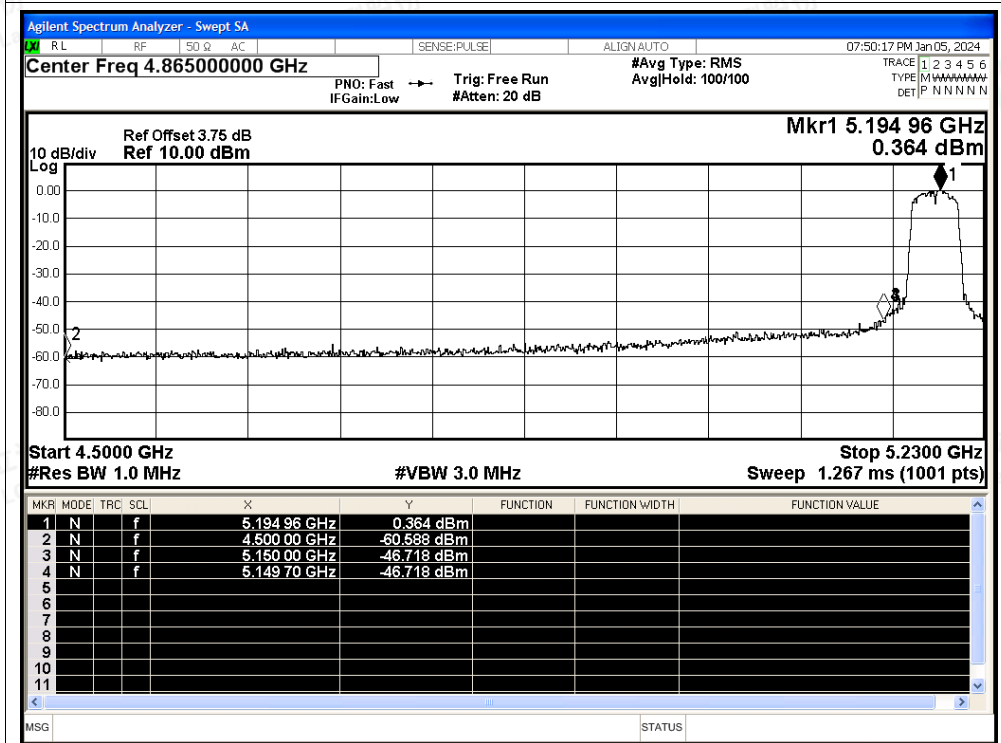


Restrict Band NVNT n20 5240MHz Ant0 Average

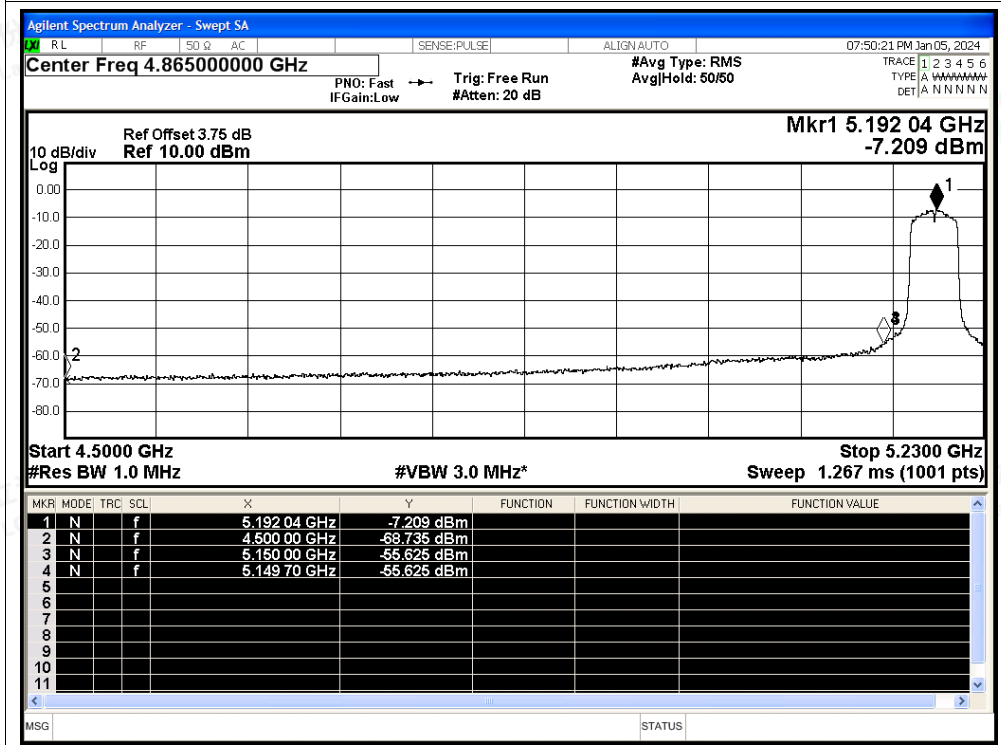




Restrict Band NVNT n40 5190MHz Ant0 Peak

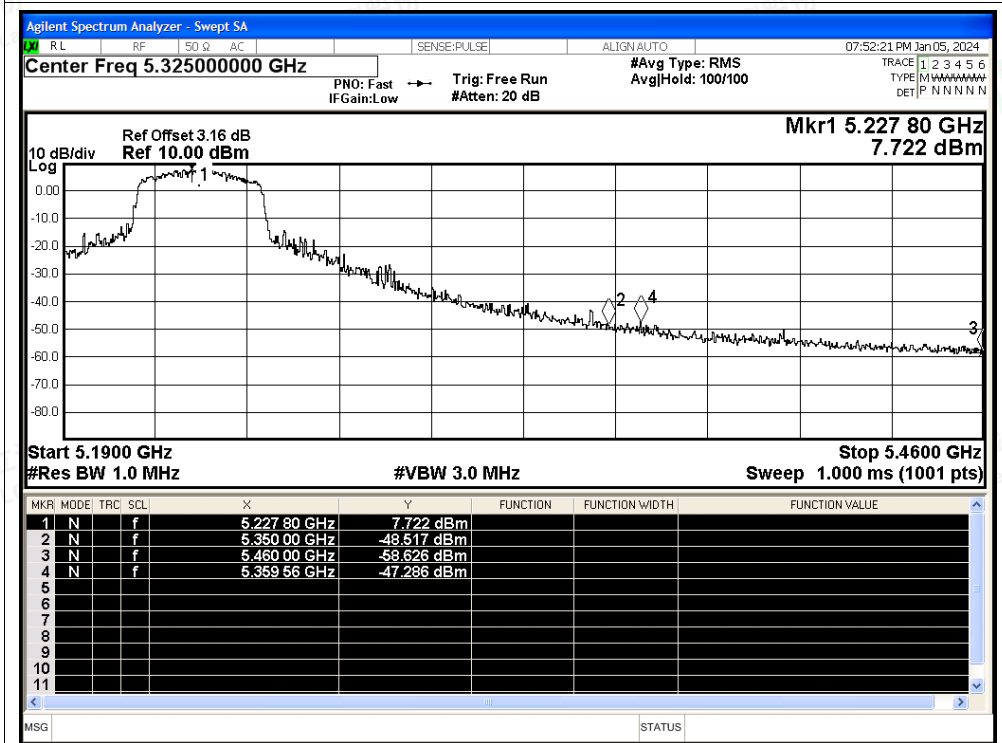


Restrict Band NVNT n40 5190MHz Ant0 Average

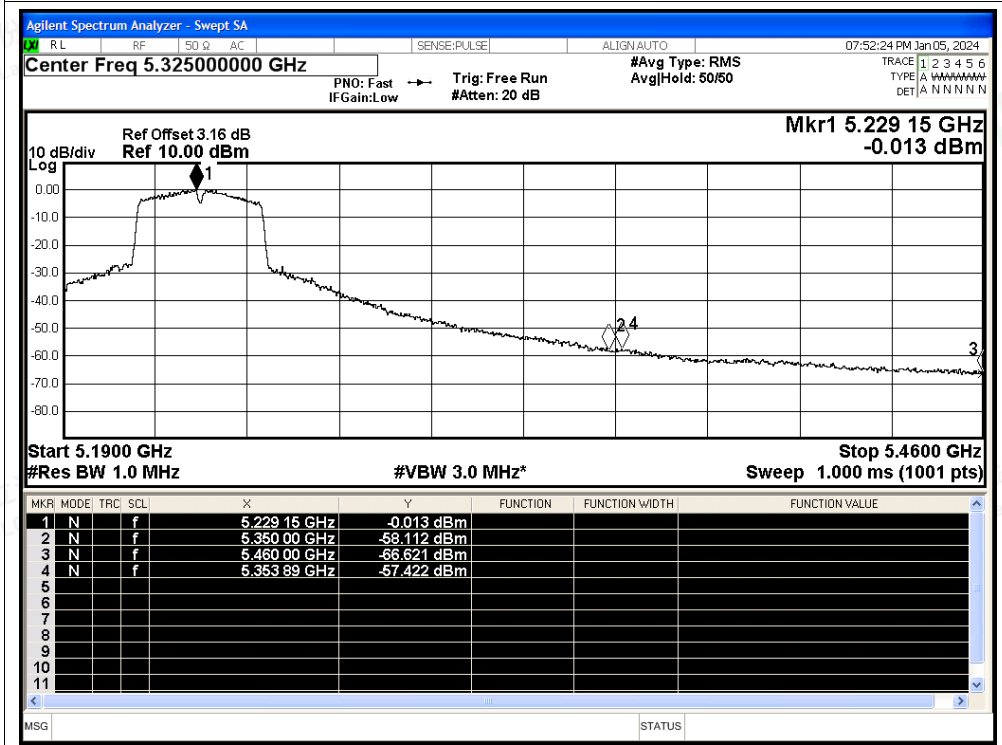




Restrict Band NVNT n40 5230MHz Ant0 Peak

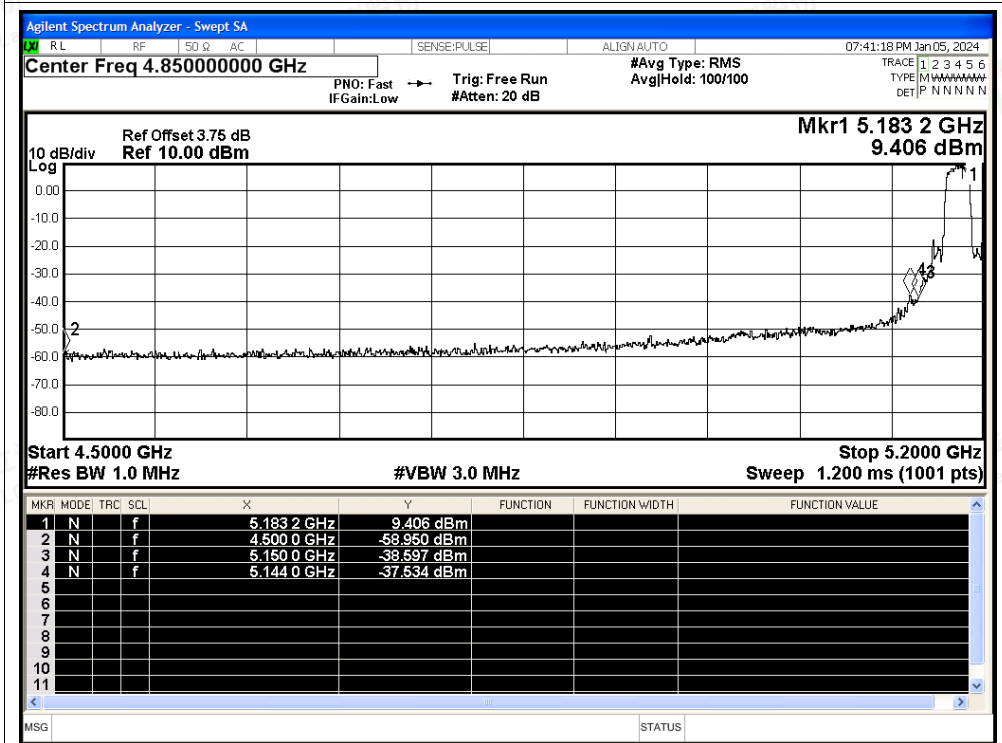


Restrict Band NVNT n40 5230MHz Ant0 Average

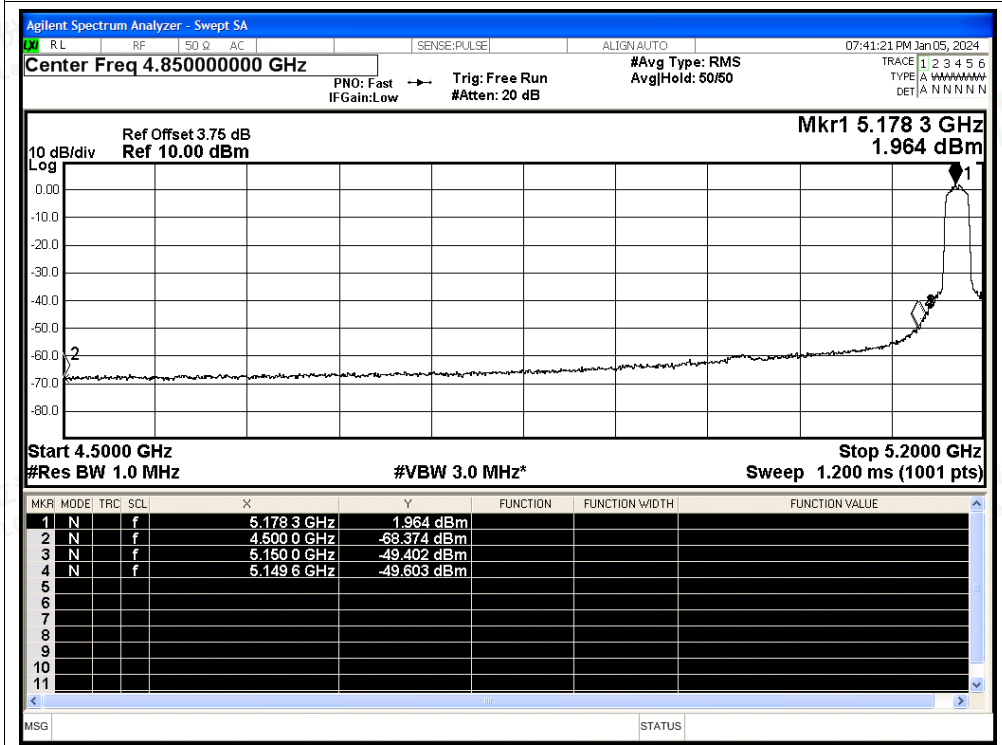




Restrict Band NVNT ac20 5180MHz Ant0 Peak

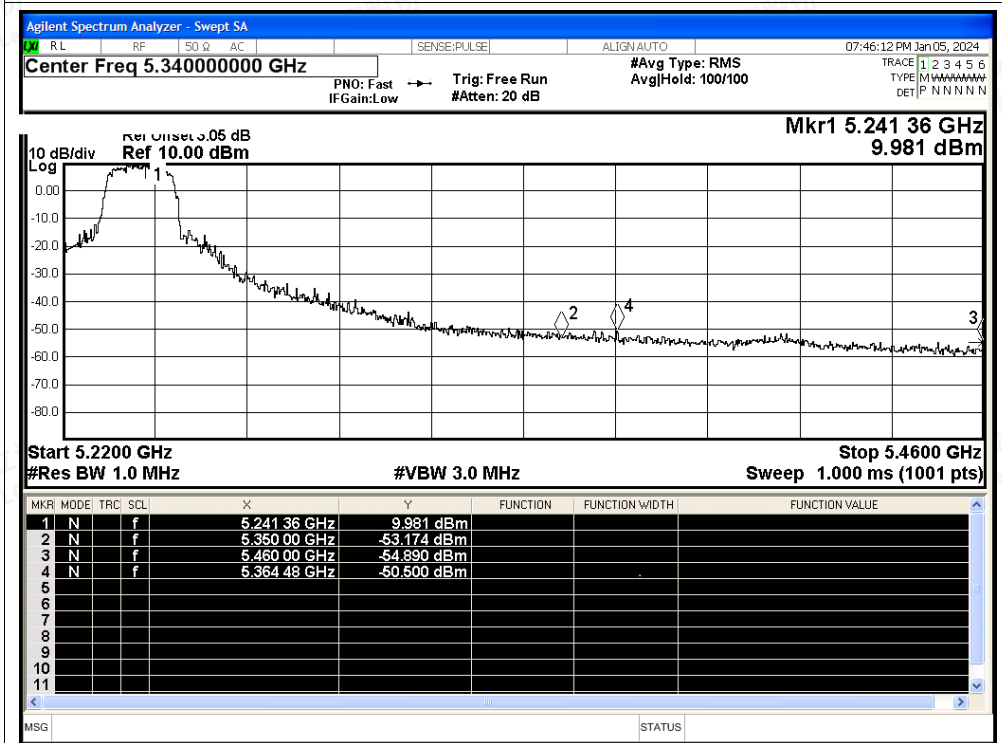


Restrict Band NVNT ac20 5180MHz Ant0 Average

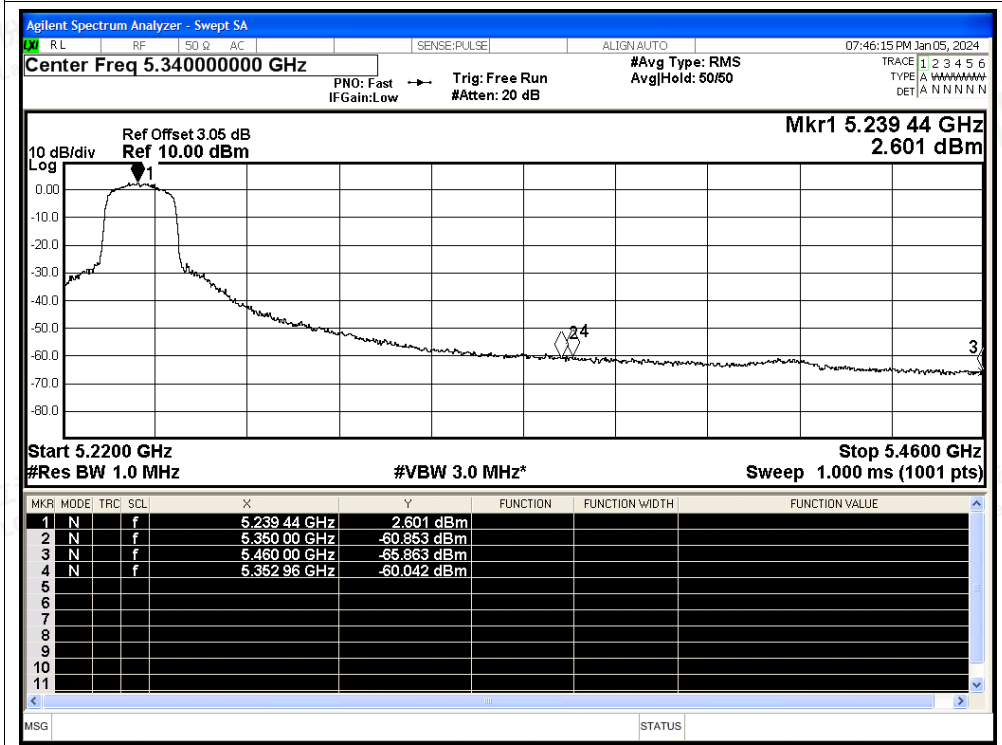




Restrict Band NVNT ac20 5240MHz Ant0 Peak

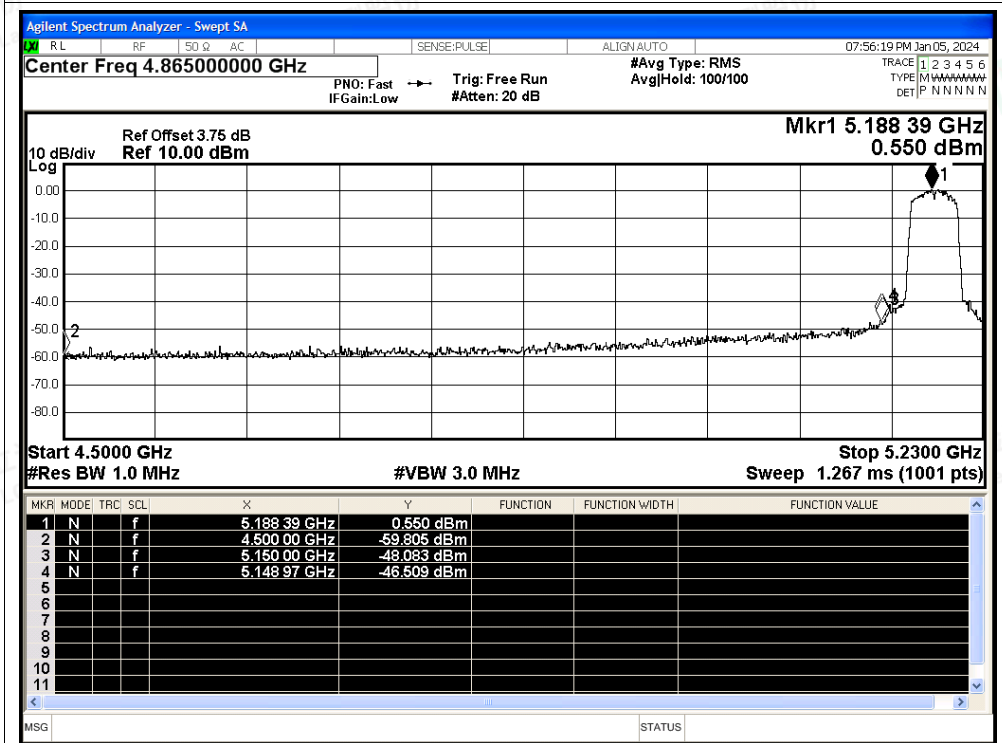


Restrict Band NVNT ac20 5240MHz Ant0 Average

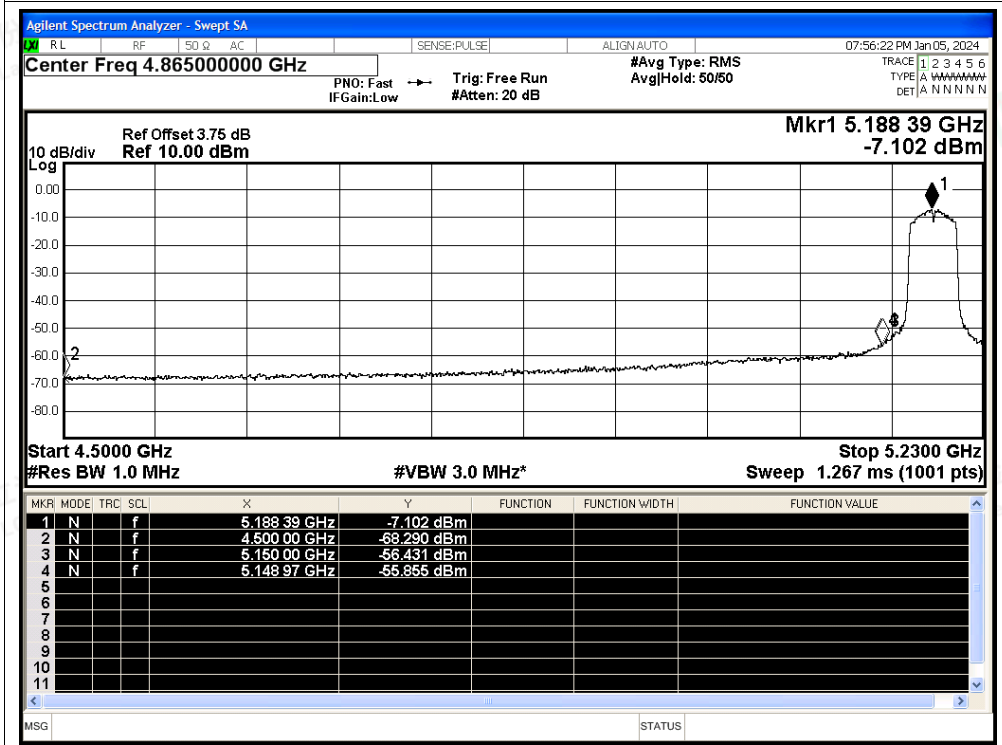




Restrict Band NVNT ac40 5190MHz Ant0 Peak

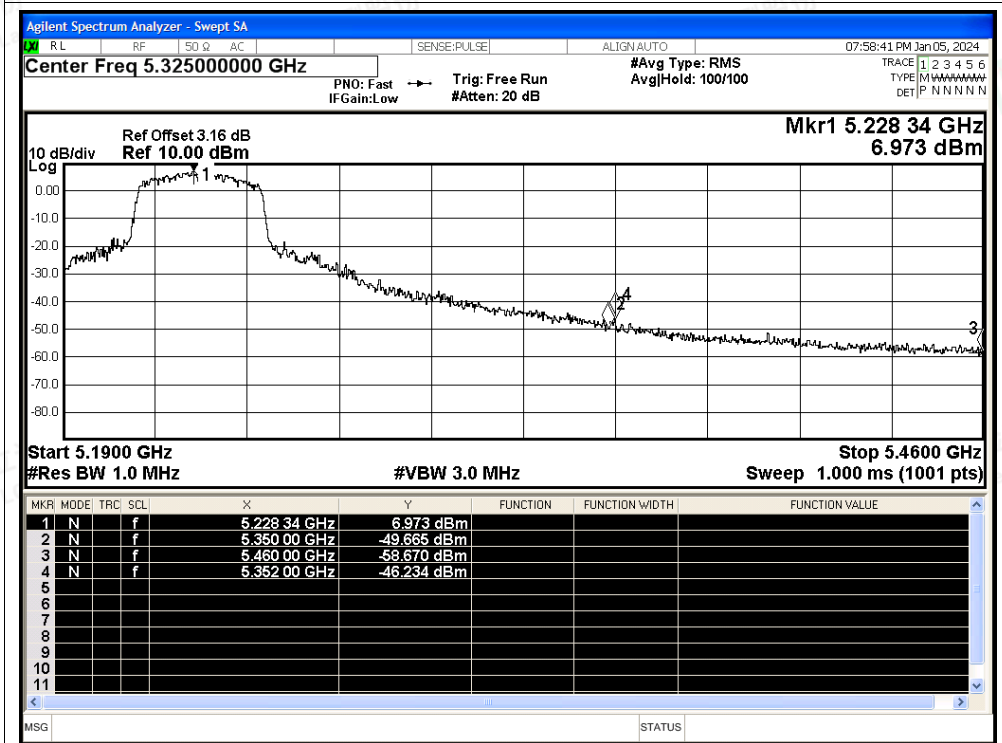


Restrict Band NVNT ac40 5190MHz Ant0 Average

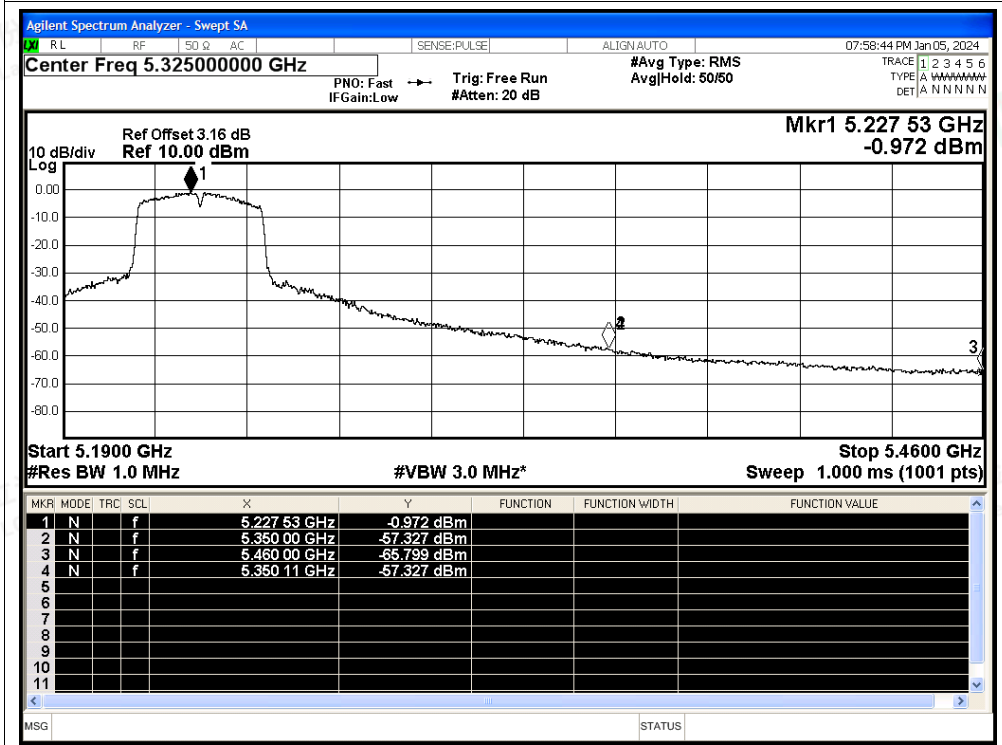




Restrict Band NVNT ac40 5230MHz Ant0 Peak



Restrict Band NVNT ac40 5230MHz Ant0 Average



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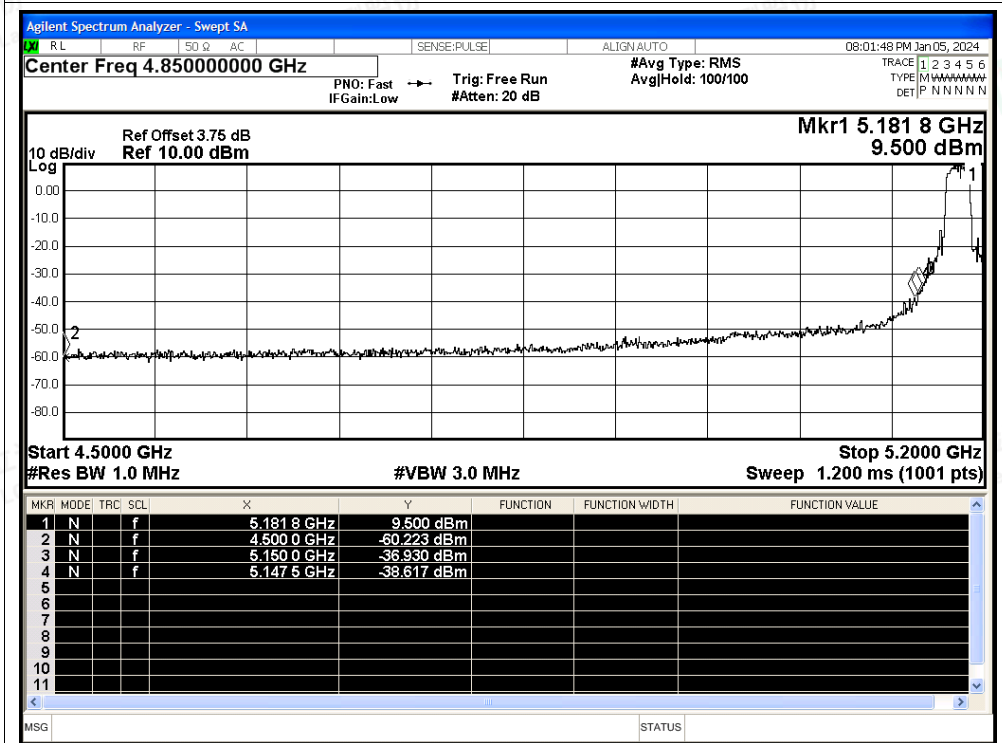
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

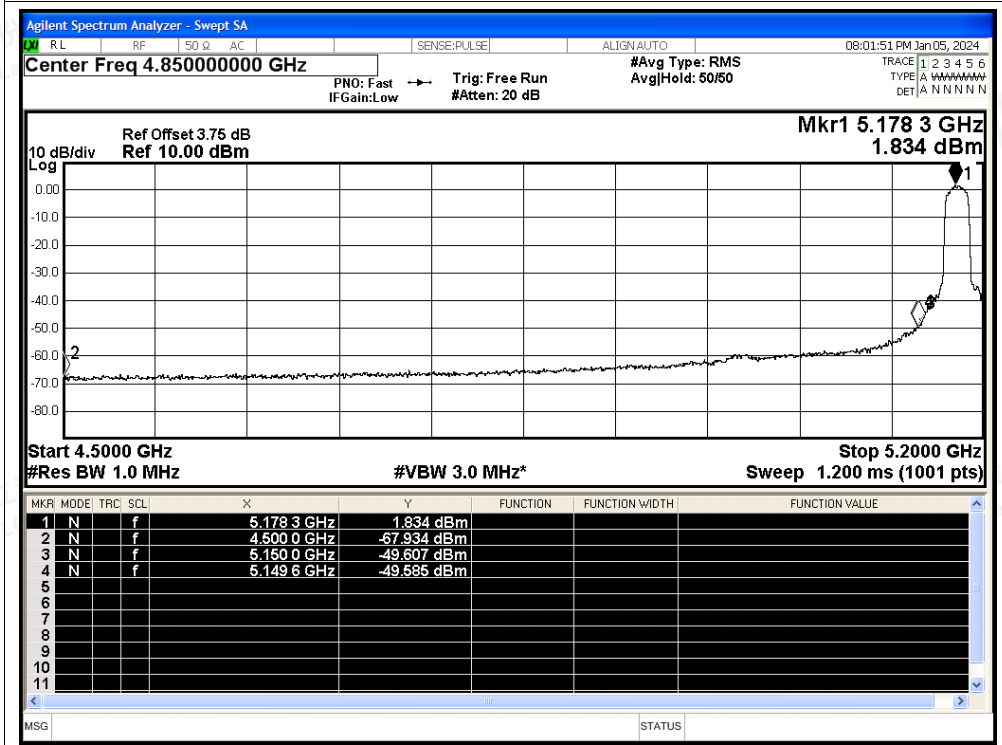
Scan code to check authenticity



Restrict Band NVNT ax20 5180MHz Ant0 Peak



Restrict Band NVNT ax20 5180MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

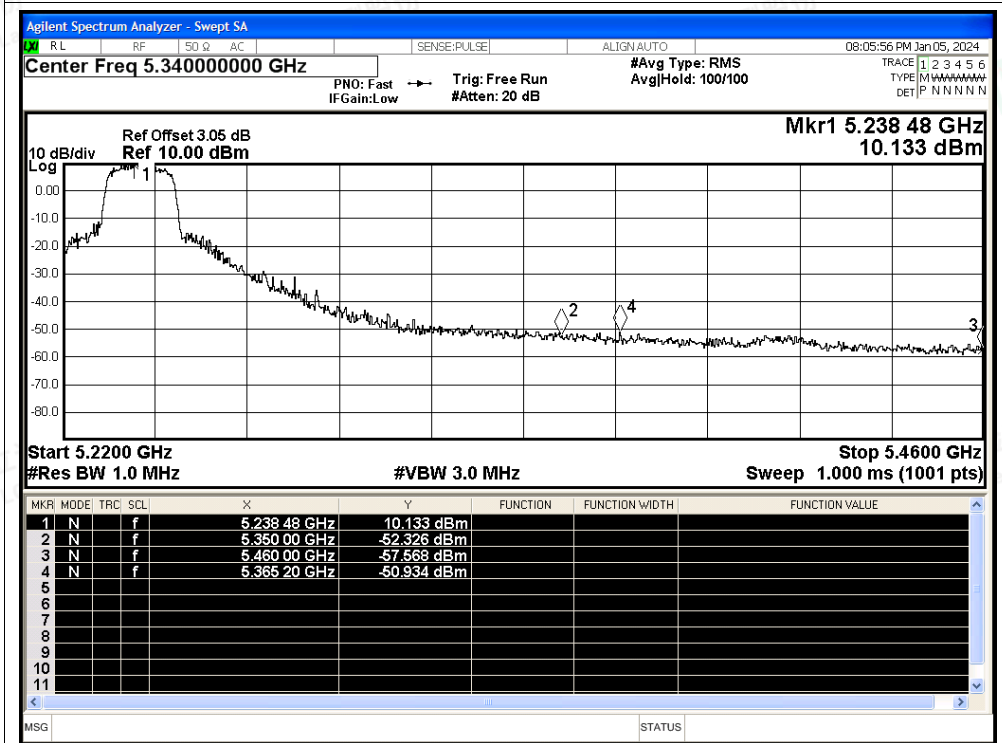
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Restrict Band NVNT ax20 5240MHz Ant0 Peak



Restrict Band NVNT ax20 5240MHz Ant0 Average

