Appendix D

RF Test Data for 5.2GWIFI (Conducted Measurement)

Product Name: projector

Test Model: P3

Environmental Conditions

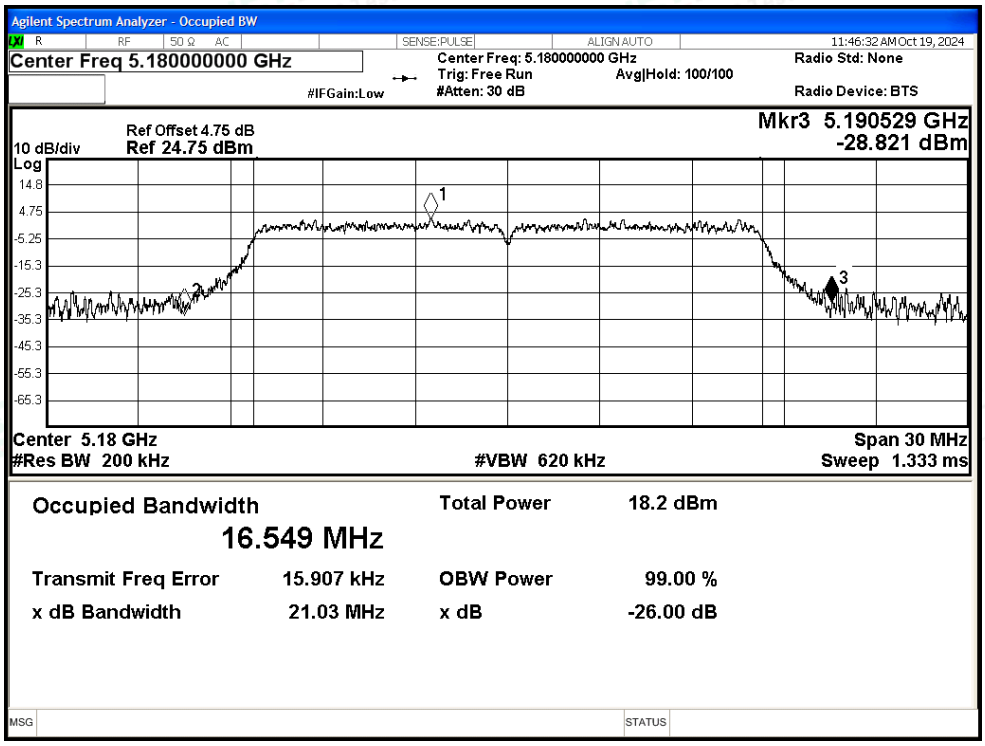
Temperature:	23.9°C
Relative Humidity:	53.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Jose Zhu
Supervised by:	Nick Peng

D.1 -26dB Bandwidth

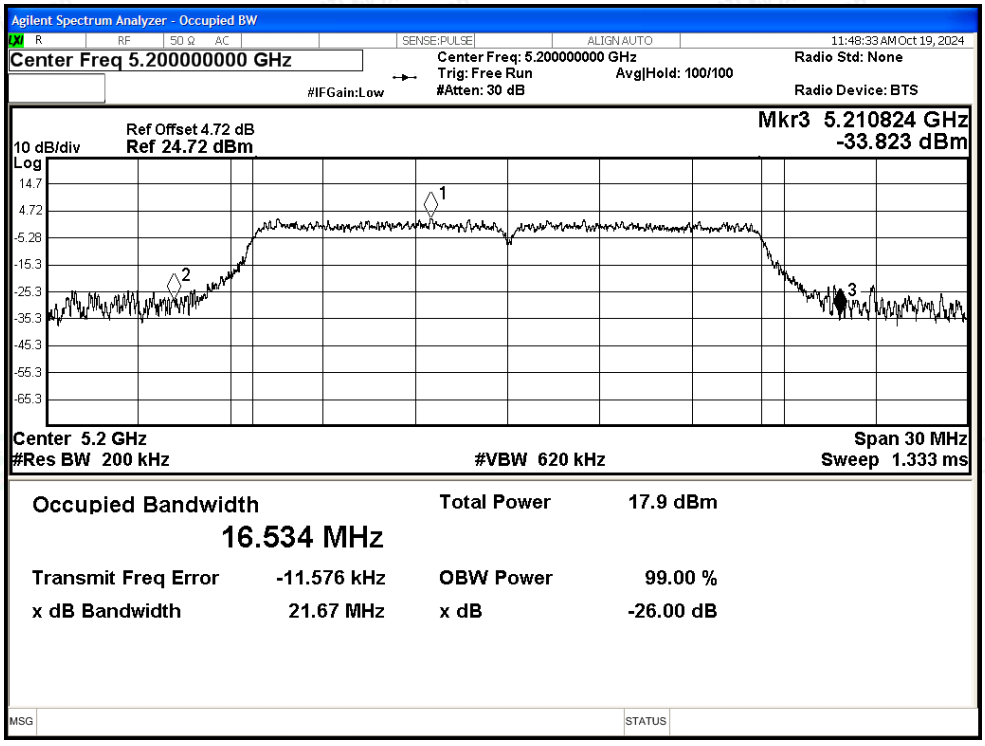
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	21.027	---	Pass
NVNT	a	5200	Ant1	21.672	---	Pass
NVNT	a	5240	Ant1	24.035	---	Pass
NVNT	n20	5180	Ant1	25.7	---	Pass
NVNT	n20	5200	Ant1	25.389	---	Pass
NVNT	n20	5240	Ant1	24.704	---	Pass
NVNT	n40	5190	Ant1	44.813	---	Pass
NVNT	n40	5230	Ant1	44.609	---	Pass
NVNT	ac20	5180	Ant1	25.775	---	Pass
NVNT	ac20	5200	Ant1	27.851	---	Pass
NVNT	ac20	5240	Ant1	26.589	---	Pass
NVNT	ac40	5190	Ant1	45.712	---	Pass
NVNT	ac40	5230	Ant1	44.689	---	Pass
NVNT	ac80	5210	Ant1	80.278	---	Pass

Test Graphs

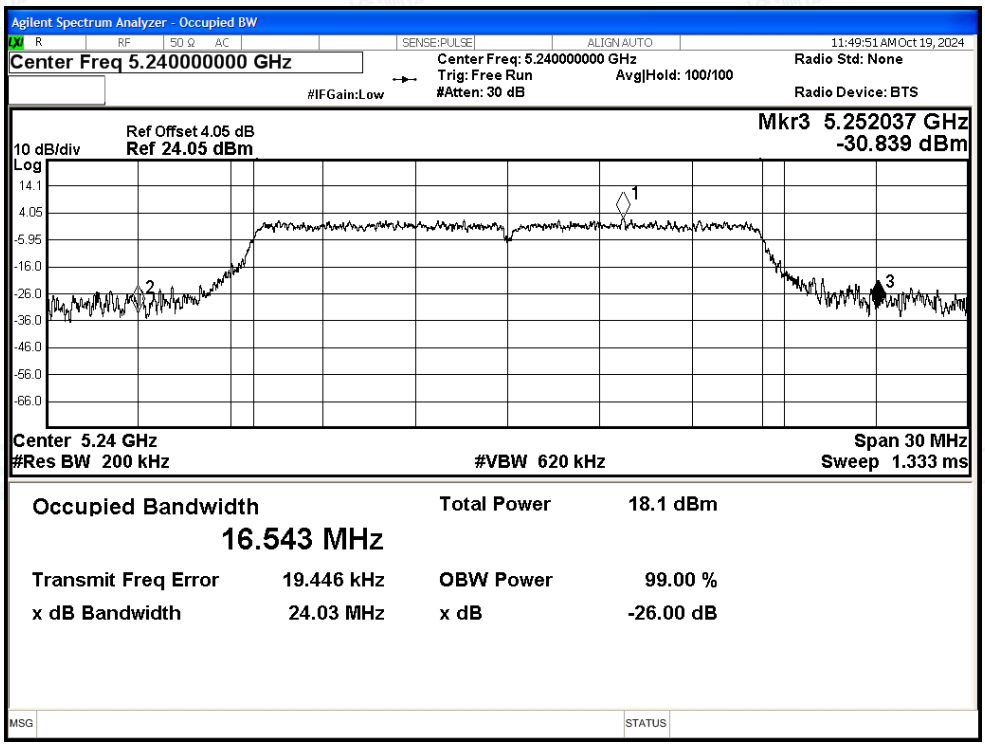
-26dB Bandwidth NVNT a 5180MHz Ant1



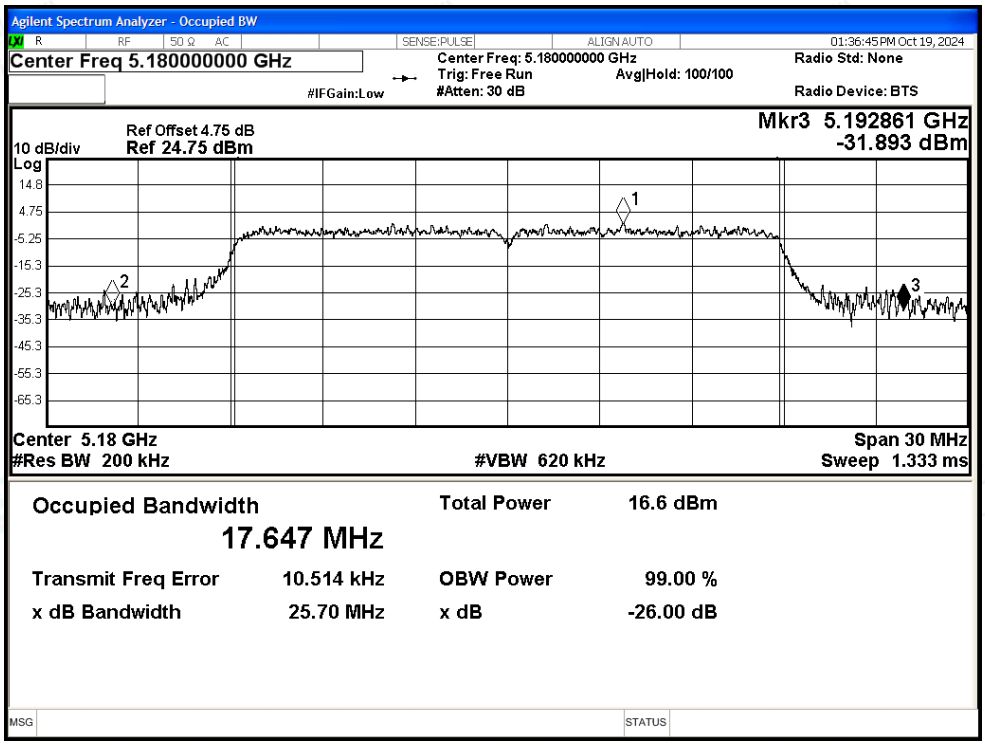
-26dB Bandwidth NVNT a 5200MHz Ant1



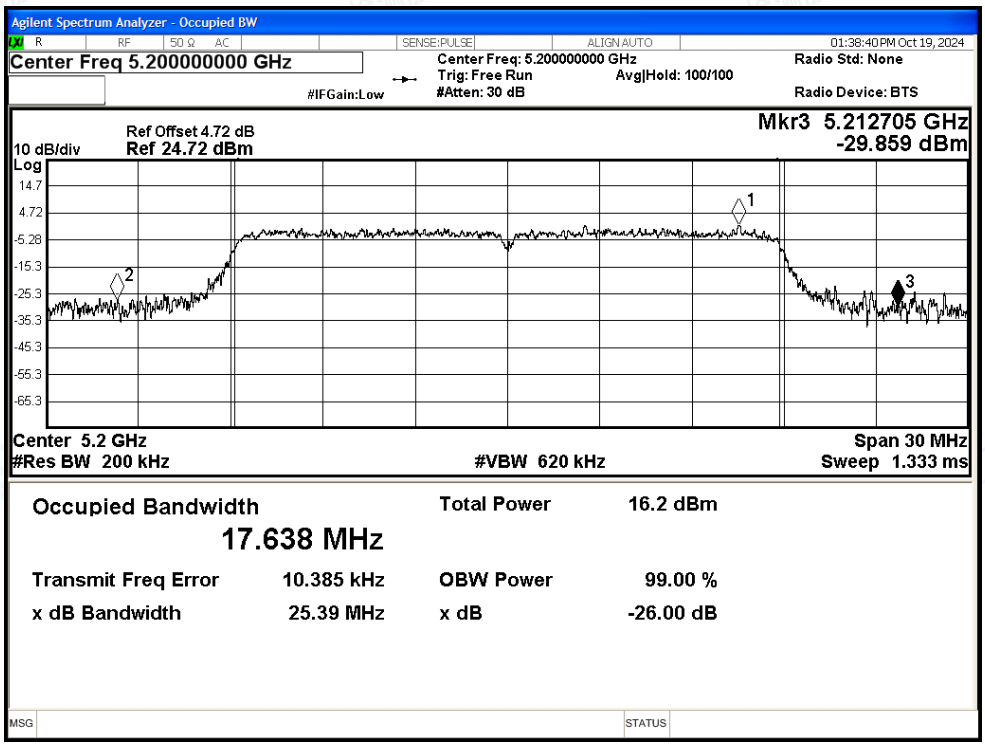
-26dB Bandwidth NVNT a 5240MHz Ant1



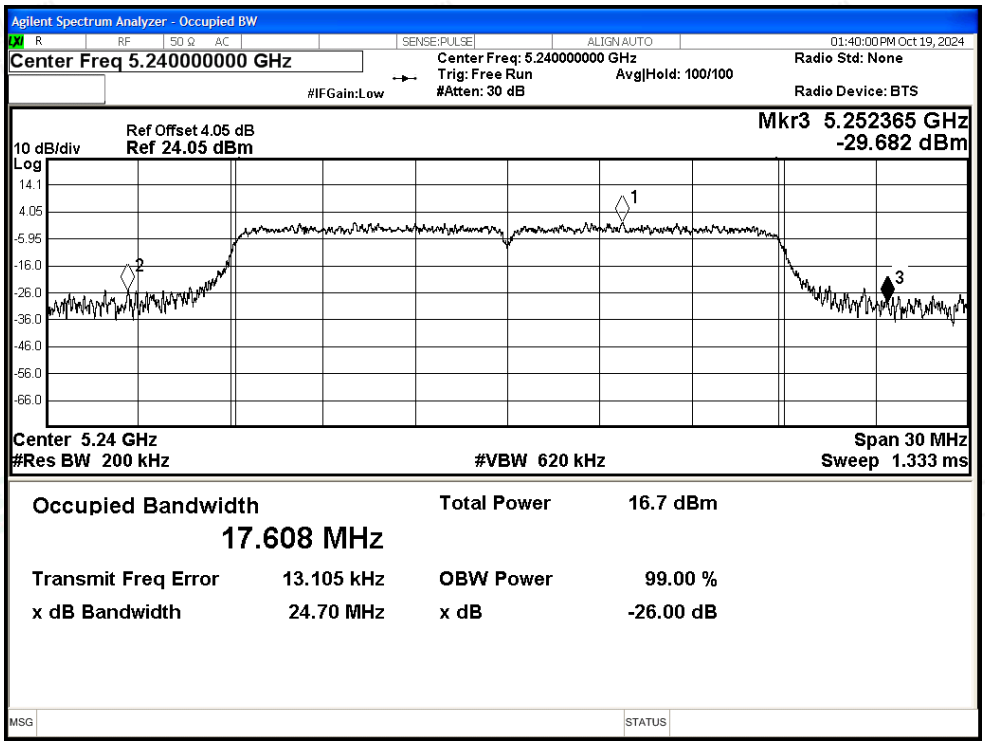
-26dB Bandwidth NVNT n20 5180MHz Ant1



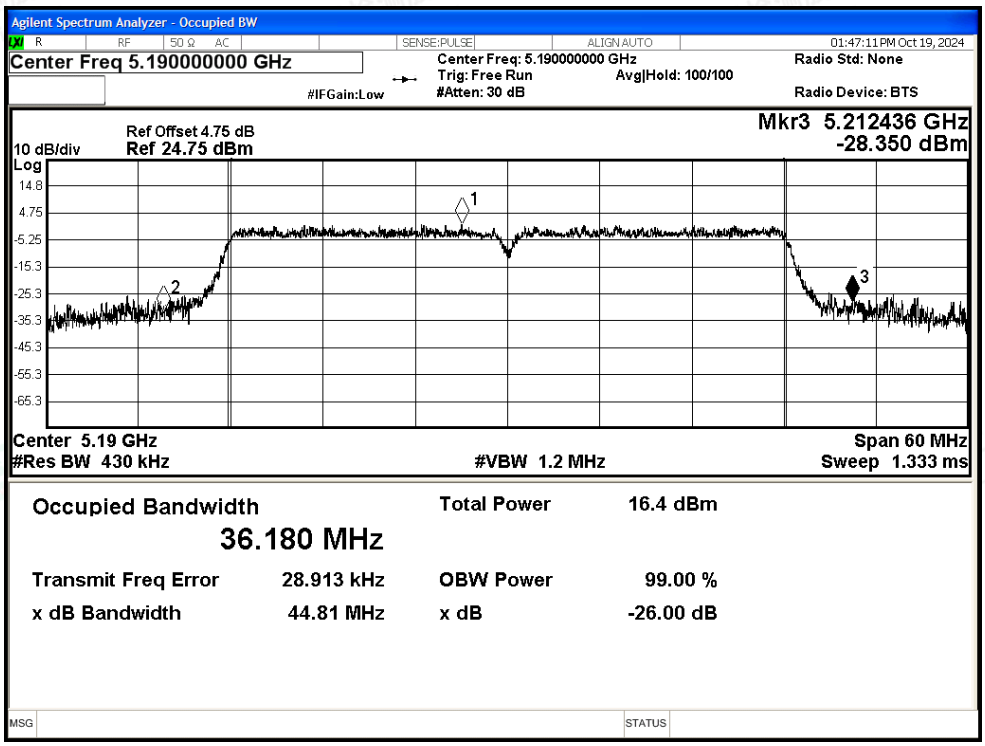
-26dB Bandwidth NVNT n20 5200MHz Ant1



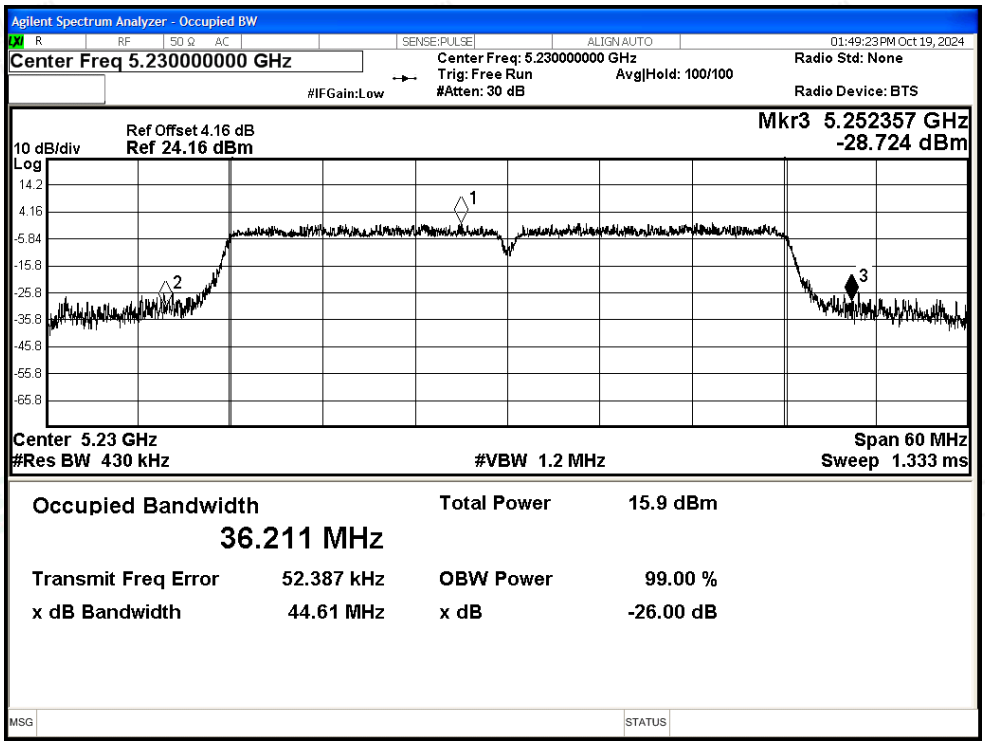
-26dB Bandwidth NVNT n20 5240MHz Ant1



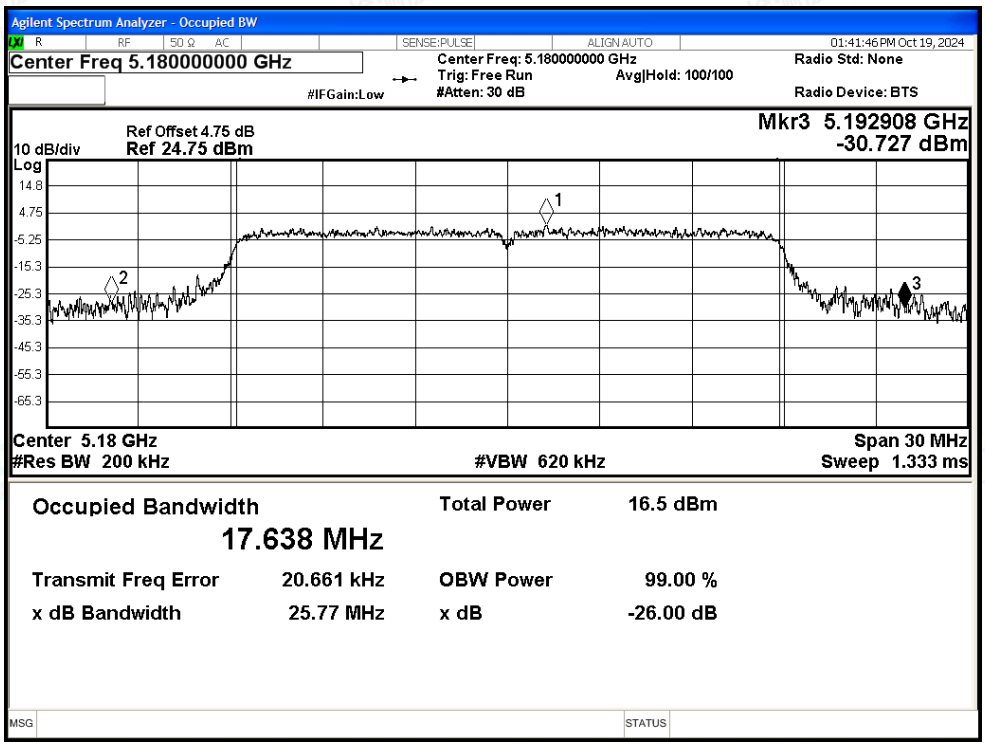
-26dB Bandwidth NVNT n40 5190MHz Ant1



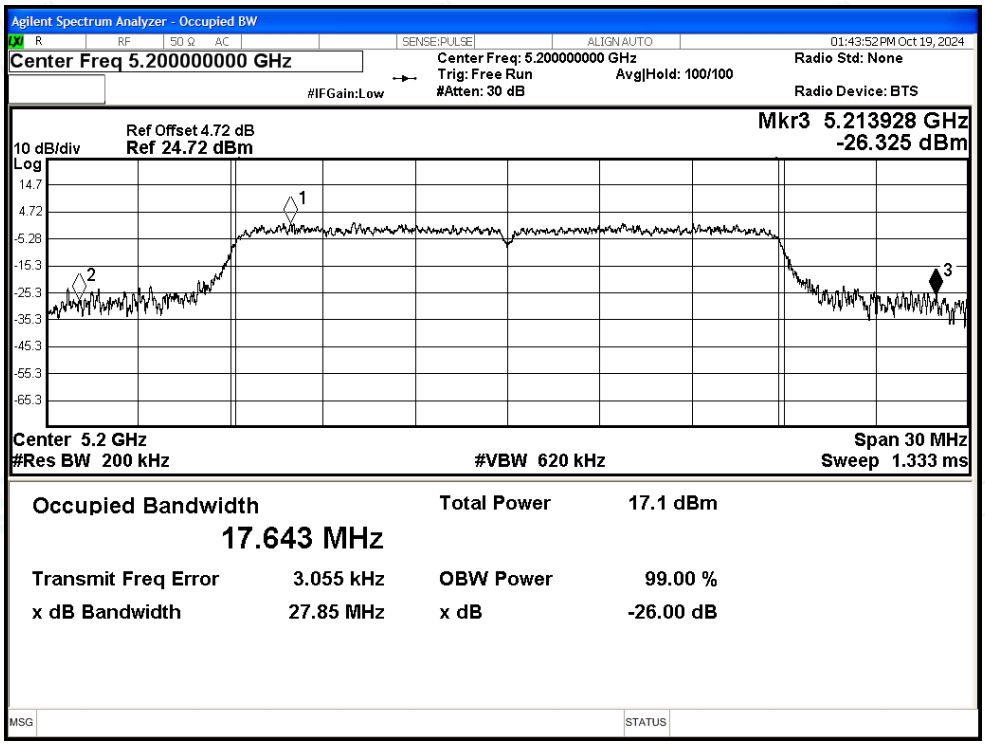
-26dB Bandwidth NVNT n40 5230MHz Ant1



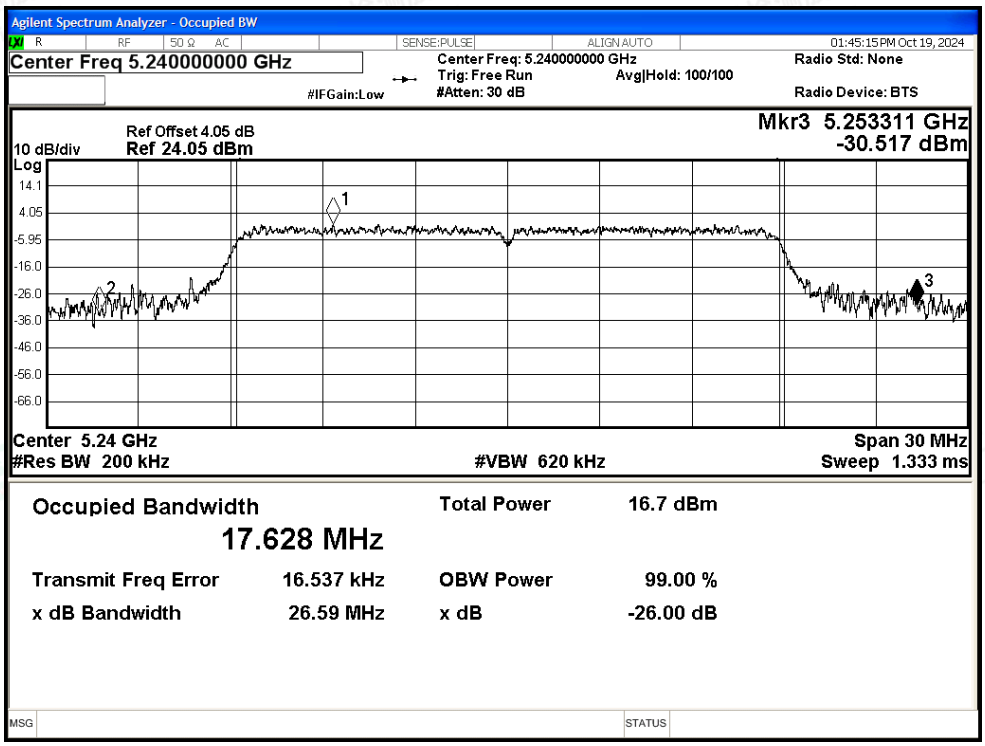
-26dB Bandwidth NVNT ac20 5180MHz Ant1



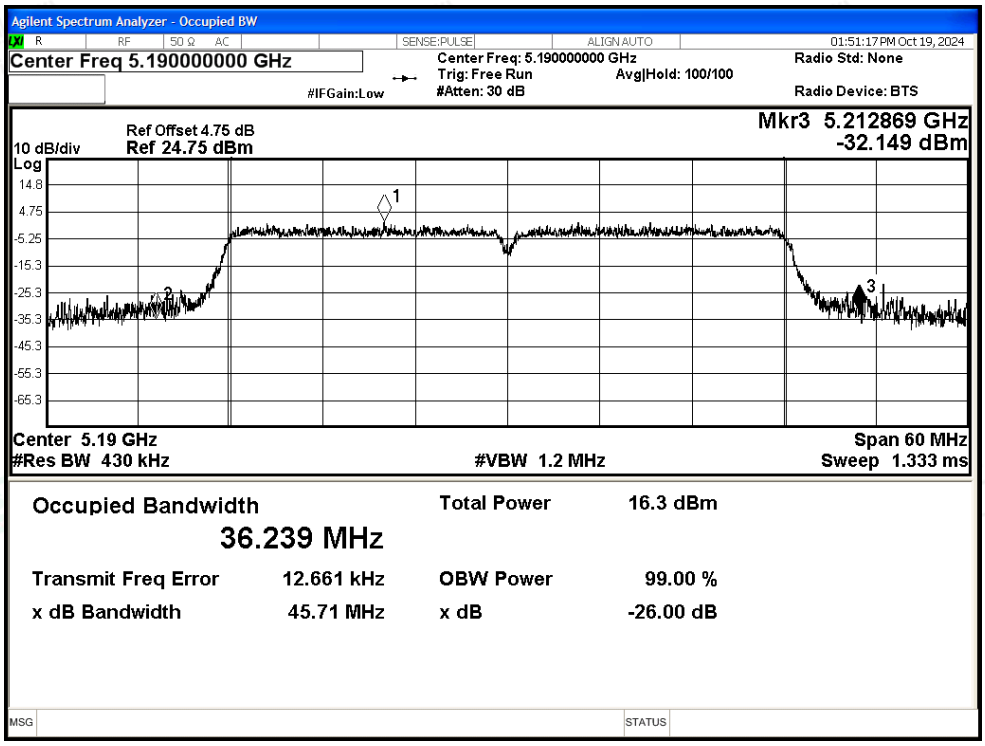
-26dB Bandwidth NVNT ac20 5200MHz Ant1



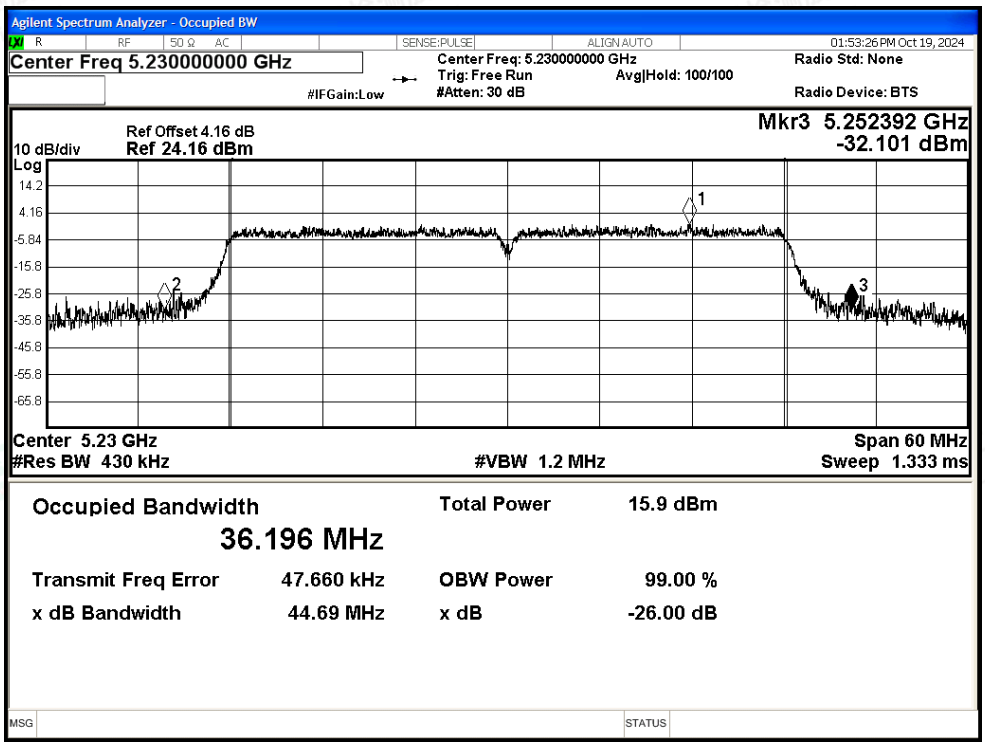
-26dB Bandwidth NVNT ac20 5240MHz Ant1



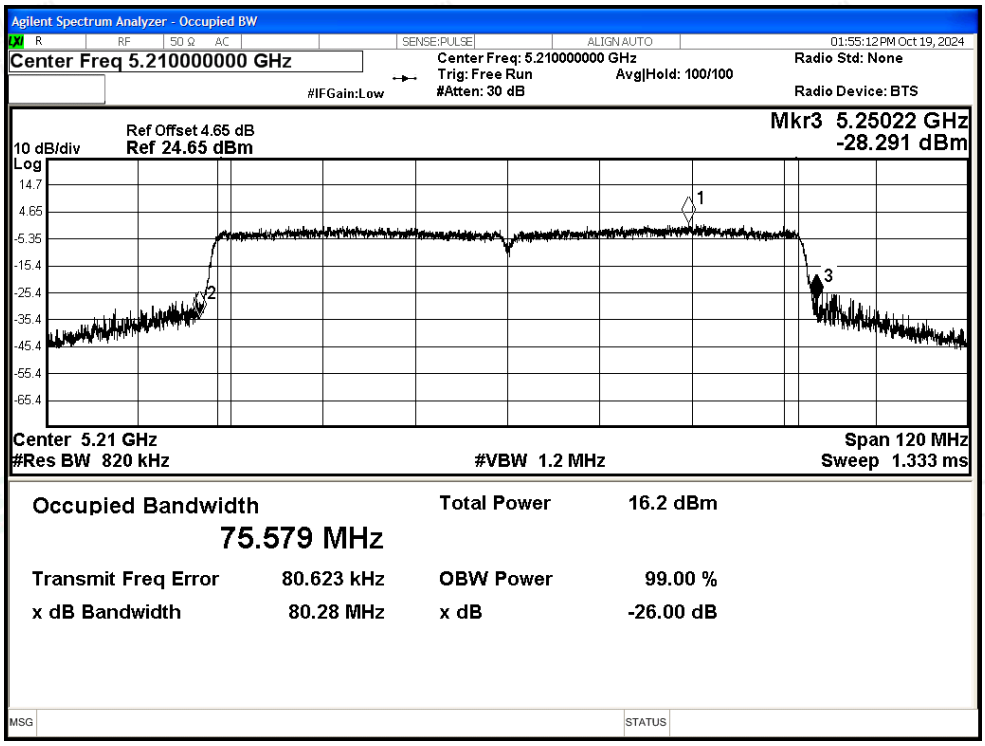
-26dB Bandwidth NVNT ac40 5190MHz Ant1



-26dB Bandwidth NVNT ac40 5230MHz Ant1



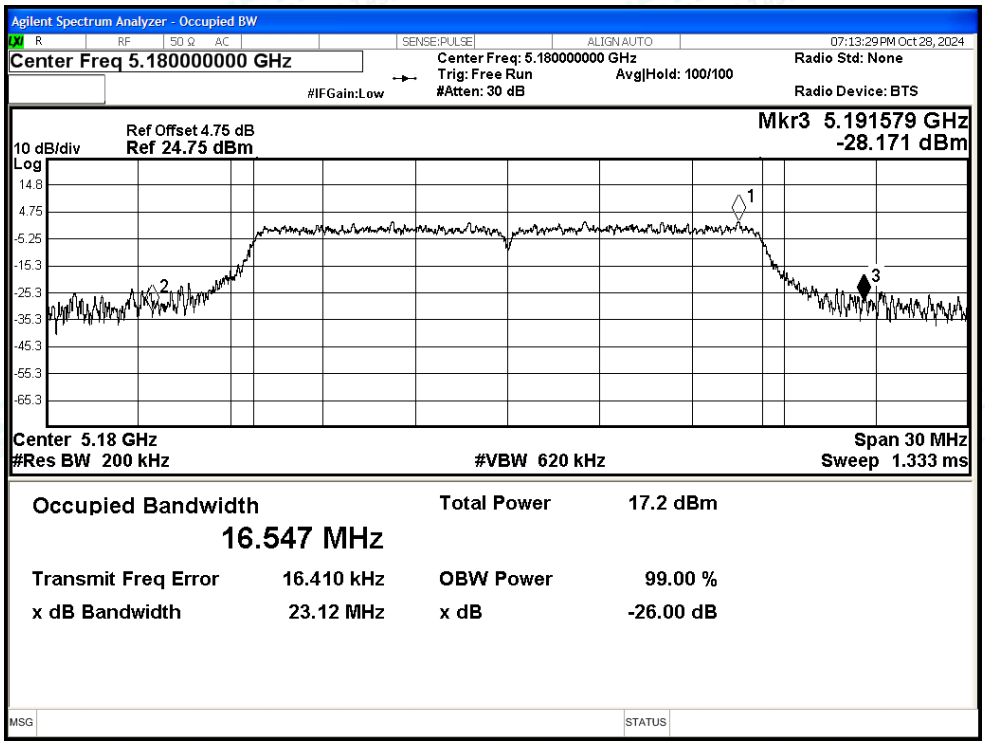
-26dB Bandwidth NVNT ac80 5210MHz Ant1



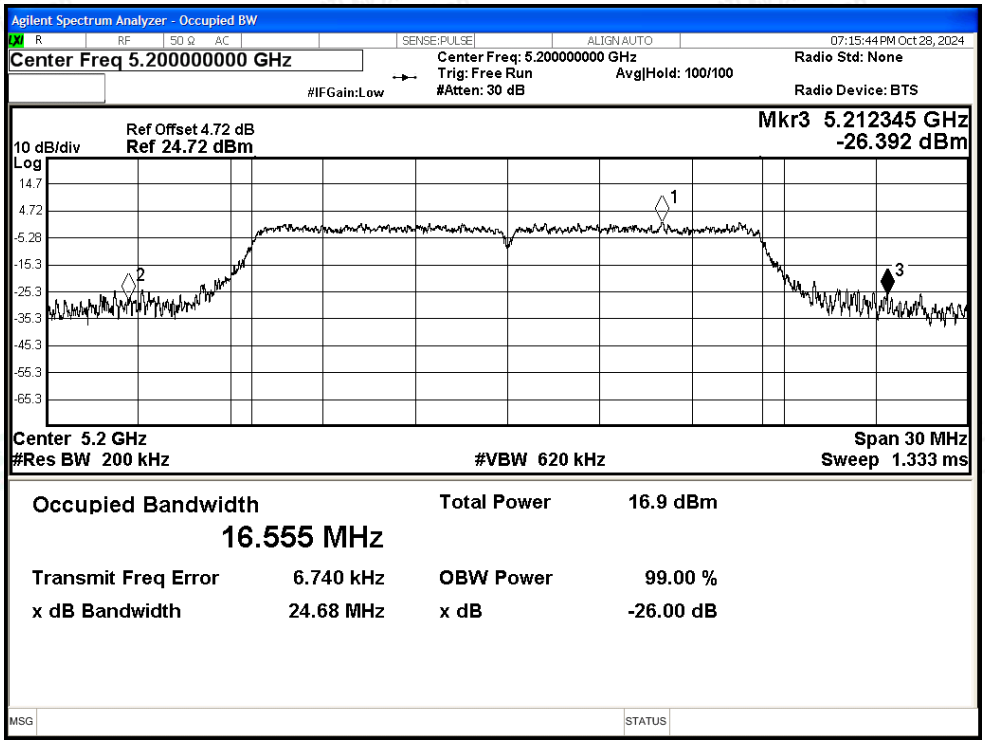
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant2	23.125	---	Pass
NVNT	a	5200	Ant2	24.678	---	Pass
NVNT	a	5240	Ant2	22.763	---	Pass
NVNT	n20	5180	Ant2	23.721	---	Pass
NVNT	n20	5200	Ant2	27.4	---	Pass
NVNT	n20	5240	Ant2	25.26	---	Pass
NVNT	n40	5190	Ant2	47.636	---	Pass
NVNT	n40	5230	Ant2	42.362	---	Pass
NVNT	ac20	5180	Ant2	25.477	---	Pass
NVNT	ac20	5200	Ant2	26.144	---	Pass
NVNT	ac20	5240	Ant2	25.875	---	Pass
NVNT	ac40	5190	Ant2	45.022	---	Pass
NVNT	ac40	5230	Ant2	46.455	---	Pass
NVNT	ac80	5210	Ant2	82.004	---	Pass

Test Graphs

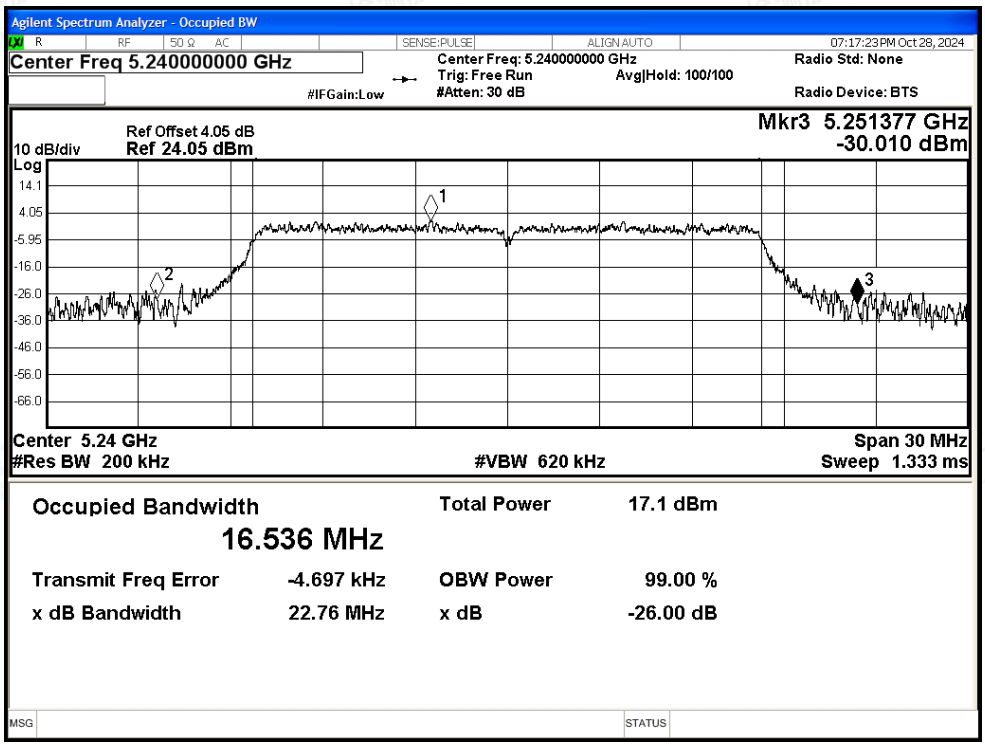
-26dB Bandwidth NVNT a 5180MHz Ant2



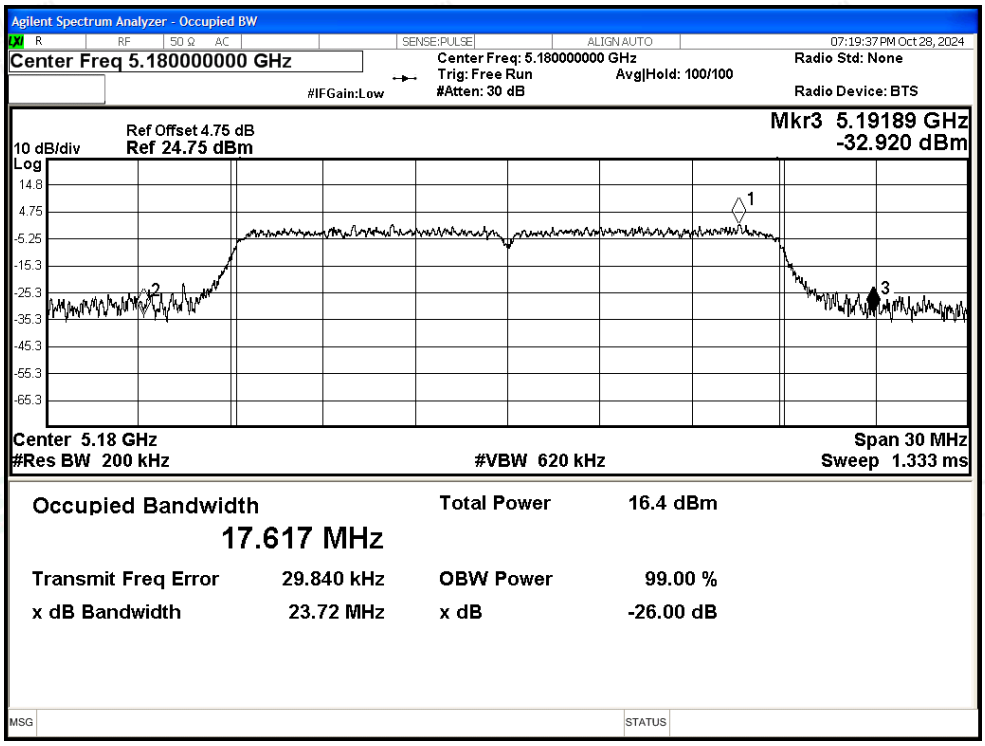
-26dB Bandwidth NVNT a 5200MHz Ant2



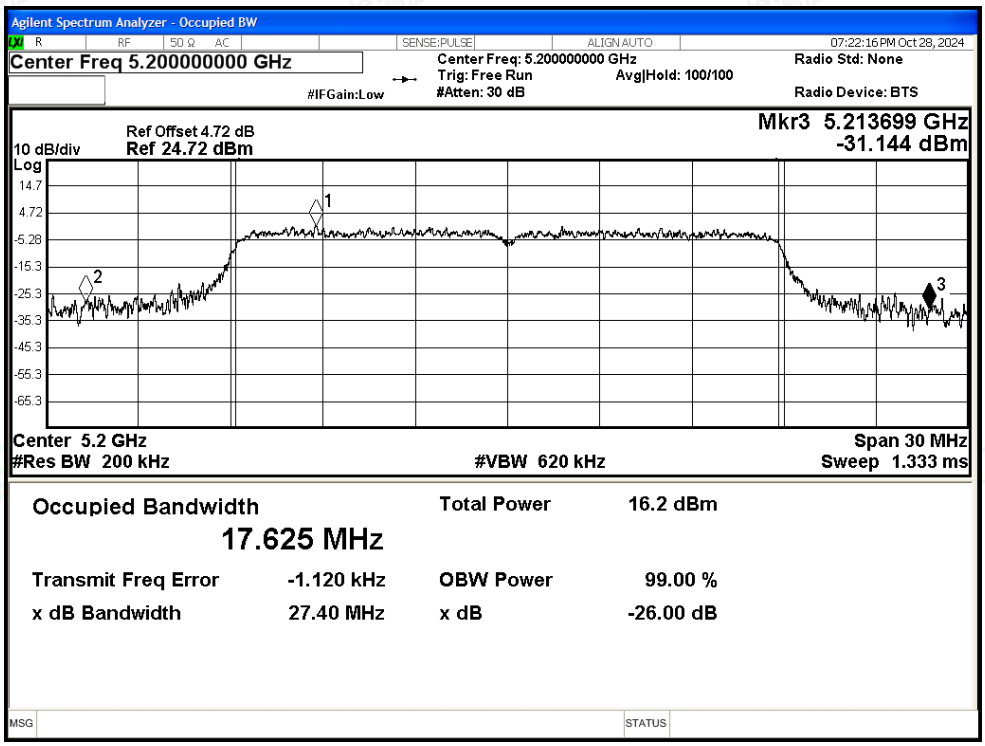
-26dB Bandwidth NVNT a 5240MHz Ant2



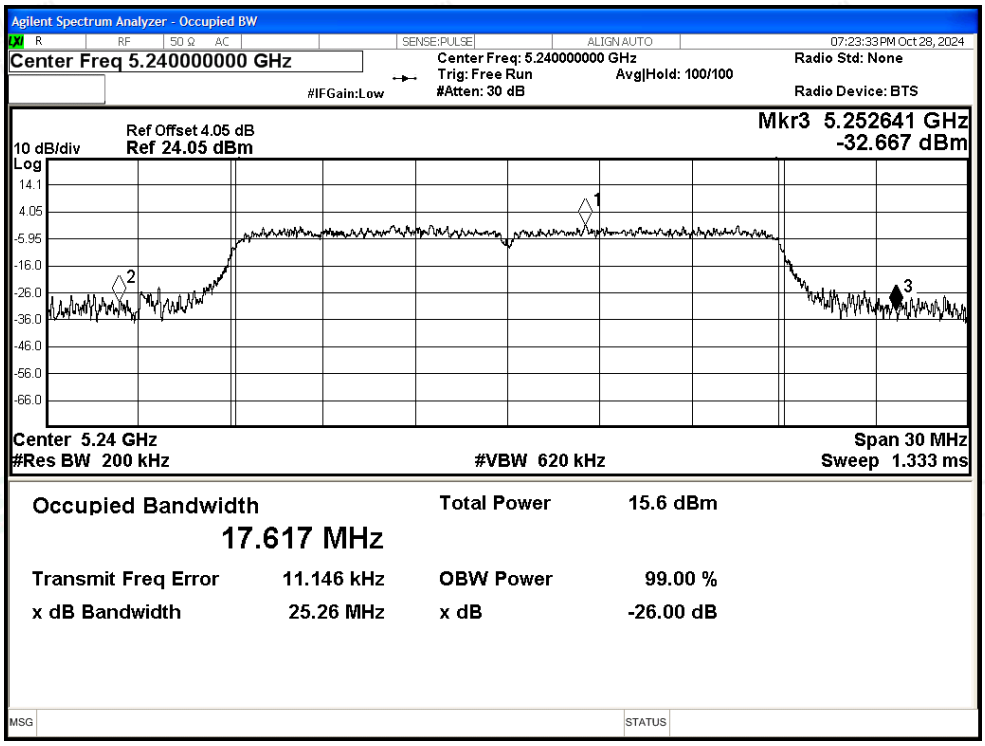
-26dB Bandwidth NVNT n20 5180MHz Ant2



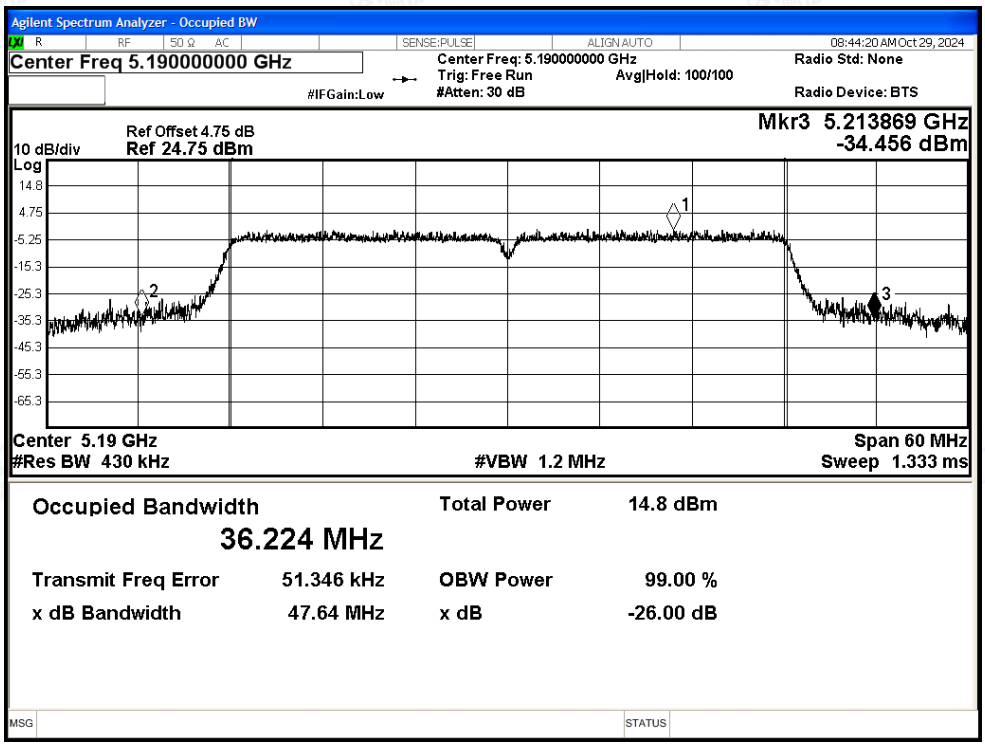
-26dB Bandwidth NVNT n20 5200MHz Ant2



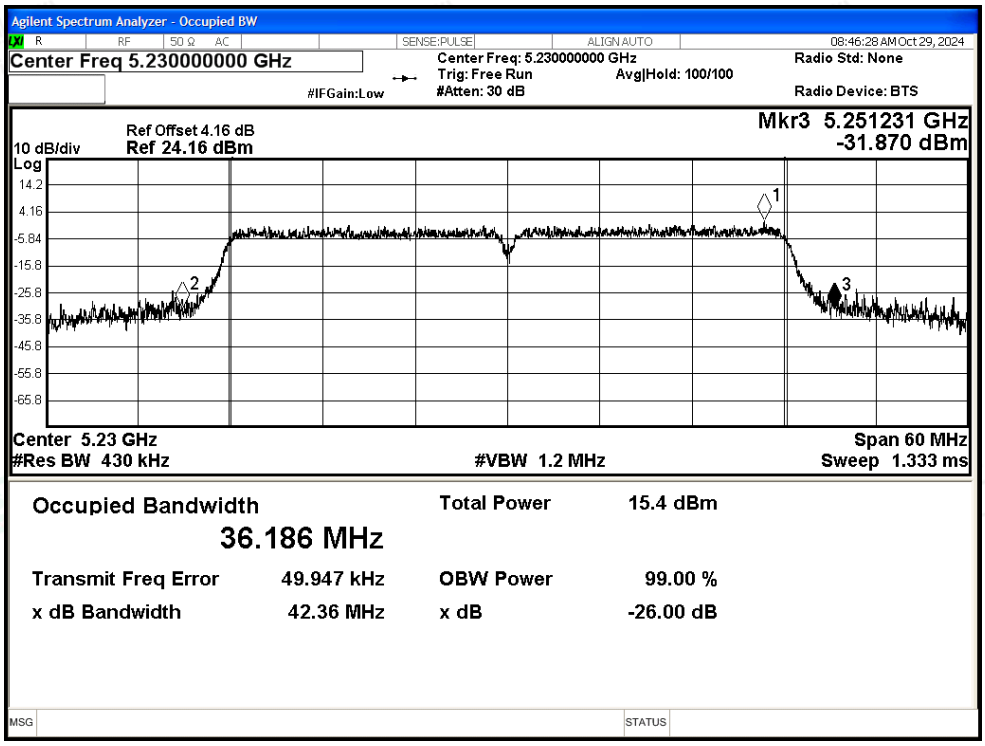
-26dB Bandwidth NVNT n20 5240MHz Ant2



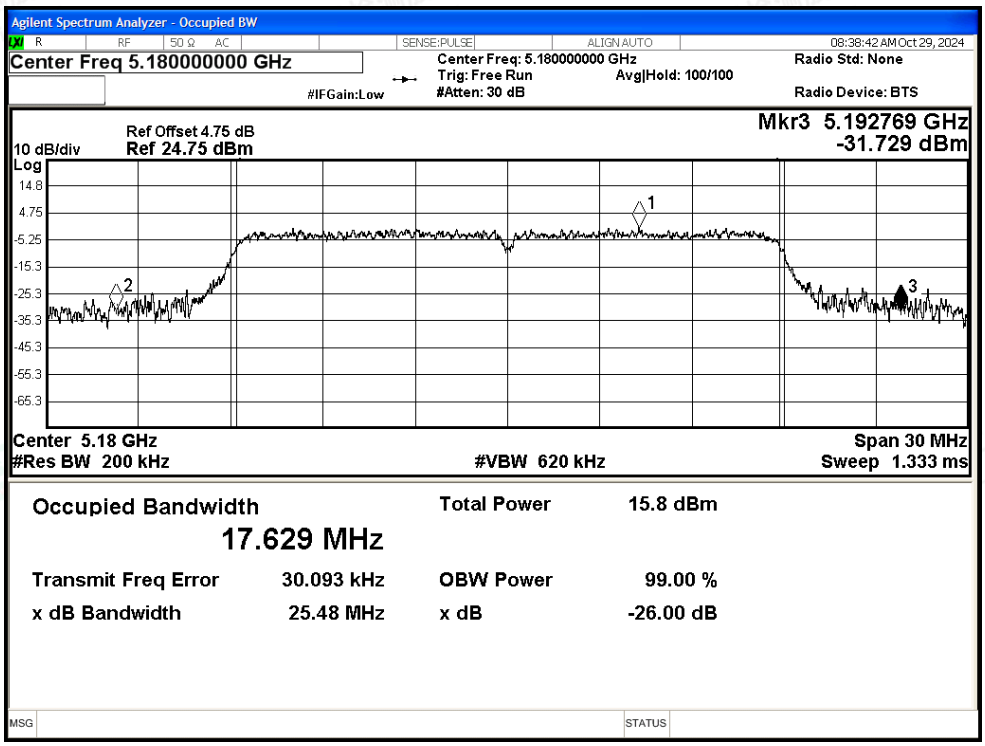
-26dB Bandwidth NVNT n40 5190MHz Ant2



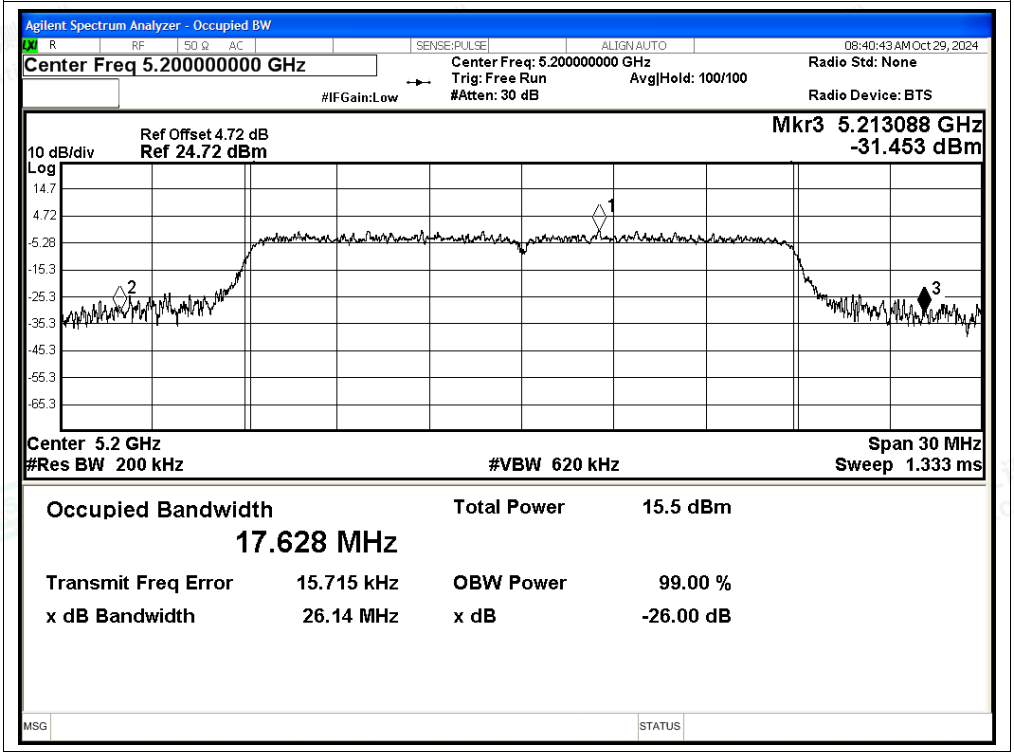
-26dB Bandwidth NVNT n40 5230MHz Ant2



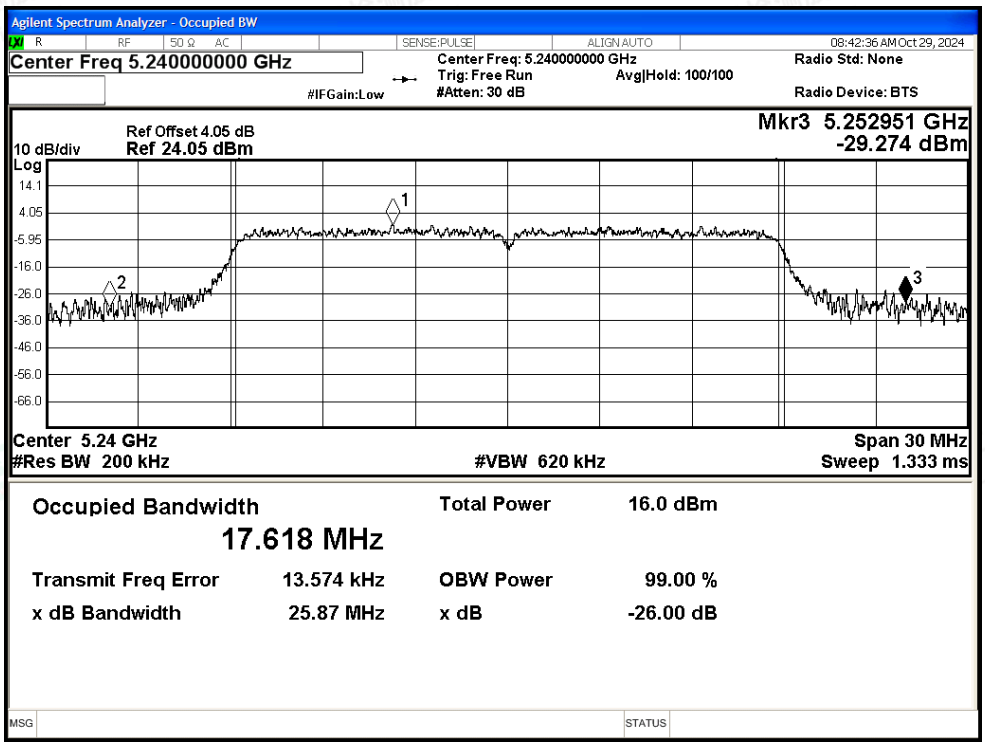
-26dB Bandwidth NVNT ac20 5180MHz Ant2



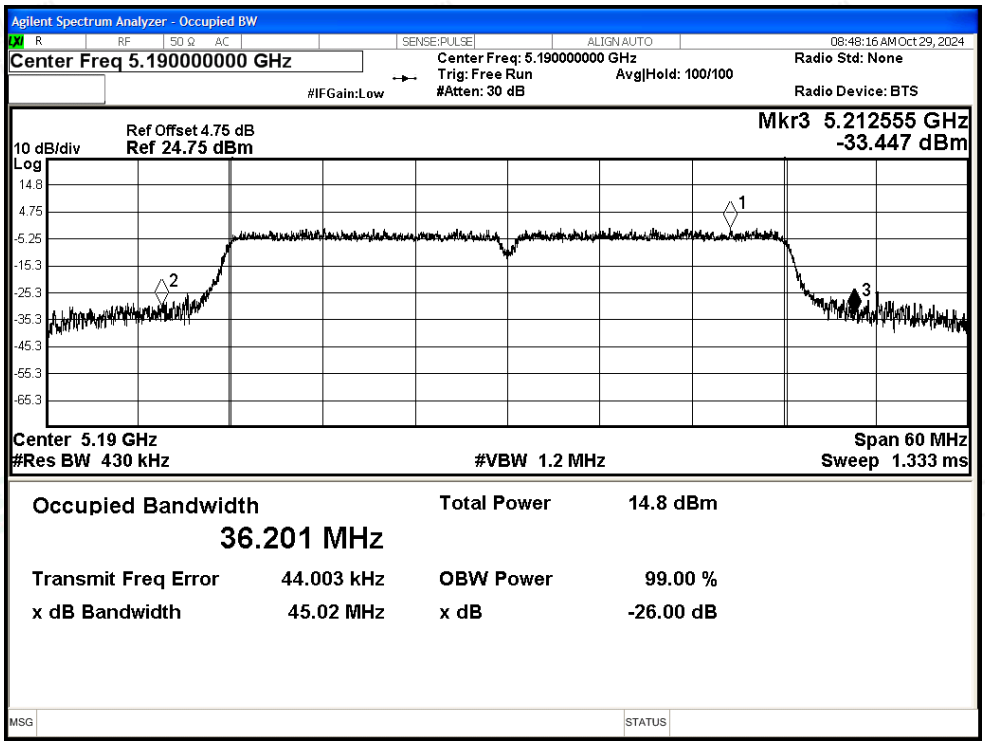
-26dB Bandwidth NVNT ac20 5200MHz Ant2



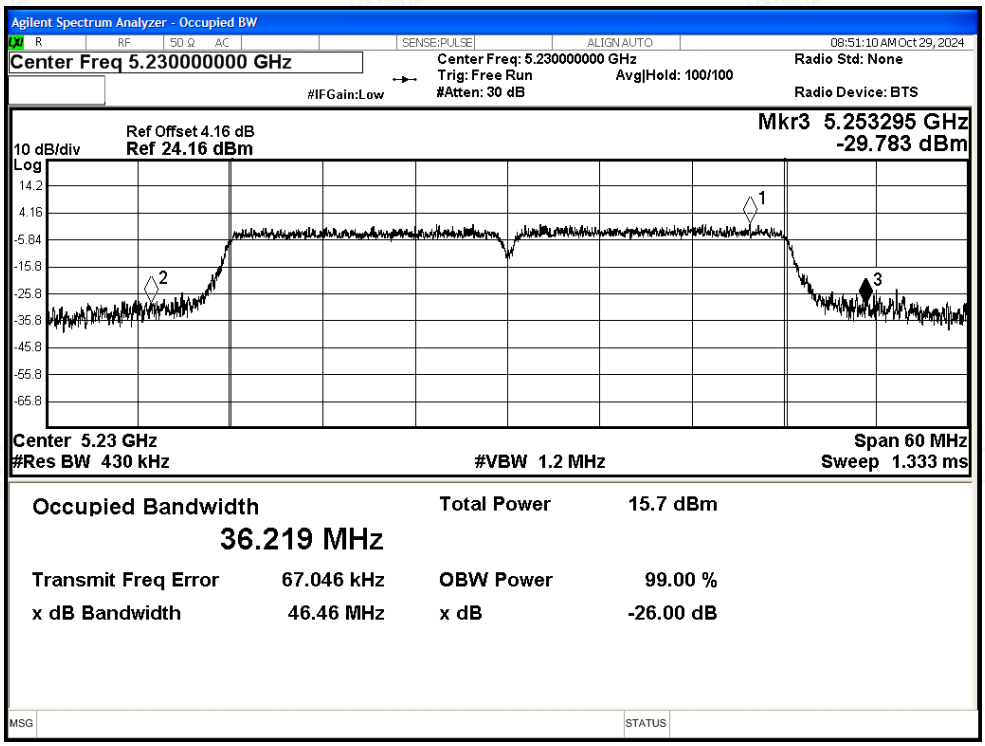
-26dB Bandwidth NVNT ac20 5240MHz Ant2



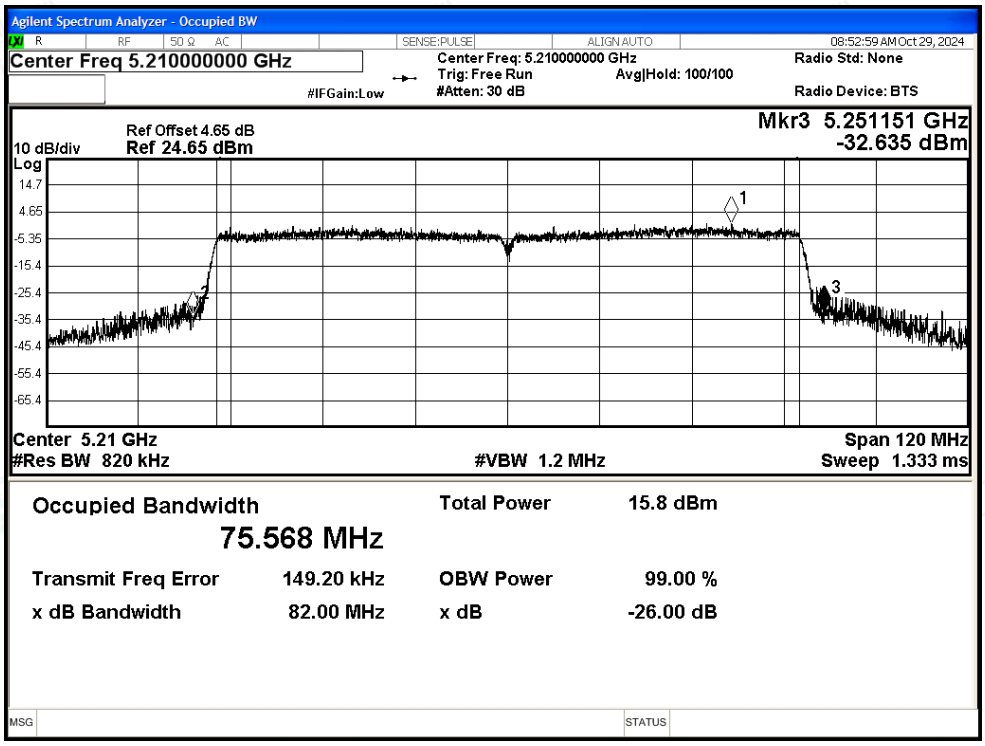
-26dB Bandwidth NVNT ac40 5190MHz Ant2



-26dB Bandwidth NVNT ac40 5230MHz Ant2



-26dB Bandwidth NVNT ac80 5210MHz Ant2



D.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	12.45	0.24	12.69	24	Pass
NVNT	a	5200	Ant1	12.07	0.24	12.31	24	Pass
NVNT	a	5240	Ant1	12.43	0.24	12.67	24	Pass
NVNT	n20	5180	Ant1	11.14	0.12	11.26	24	Pass
NVNT	n20	5200	Ant1	10.74	0.12	10.86	24	Pass
NVNT	n20	5240	Ant1	11.21	0.12	11.33	24	Pass
NVNT	n40	5190	Ant1	10.67	0.12	10.79	24	Pass
NVNT	n40	5230	Ant1	9.99	0.12	10.11	24	Pass
NVNT	ac20	5180	Ant1	11.03	0.12	11.15	24	Pass
NVNT	ac20	5200	Ant1	11.61	0.12	11.73	24	Pass
NVNT	ac20	5240	Ant1	11.22	0.12	11.34	24	Pass
NVNT	ac40	5190	Ant1	10.57	0.12	10.69	24	Pass
NVNT	ac40	5230	Ant1	10.05	0.12	10.17	24	Pass
NVNT	ac80	5210	Ant1	9.58	0.25	9.83	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant2	11.37	0.24	11.61	24	Pass
NVNT	a	5200	Ant2	11.28	0.24	11.52	24	Pass
NVNT	a	5240	Ant2	11.31	0.24	11.55	24	Pass
NVNT	n20	5180	Ant2	10.77	0.12	10.89	24	Pass
NVNT	n20	5200	Ant2	10.72	0.12	10.84	24	Pass
NVNT	n20	5240	Ant2	9.98	0.12	10.1	24	Pass
NVNT	n40	5190	Ant2	8.81	0.24	9.05	24	Pass
NVNT	n40	5230	Ant2	9.4	0.24	9.64	24	Pass
NVNT	ac20	5180	Ant2	10.32	0.12	10.44	24	Pass
NVNT	ac20	5200	Ant2	10.05	0.12	10.17	24	Pass
NVNT	ac20	5240	Ant2	10.43	0.12	10.55	24	Pass
NVNT	ac40	5190	Ant2	8.88	0.24	9.12	24	Pass
NVNT	ac40	5230	Ant2	9.54	0.24	9.78	24	Pass
NVNT	ac80	5210	Ant2	8.89	0.47	9.36	24	Pass

MIMO

Condition	Mode	Frequency (MHz)	Report EIRP Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5180	11.26	10.89	14.09	24	Pass
NVNT	n20	5200	10.86	10.84	13.86	24	Pass
NVNT	n20	5240	11.33	10.1	13.77	24	Pass
NVNT	n40	5190	10.79	9.05	13.02	24	Pass
NVNT	n40	5230	10.11	9.64	12.89	24	Pass
NVNT	ac20	5180	11.15	10.44	13.82	24	Pass
NVNT	ac20	5200	11.73	10.17	14.03	24	Pass
NVNT	ac20	5240	11.34	10.55	13.97	24	Pass
NVNT	ac40	5190	10.69	9.12	12.99	24	Pass
NVNT	ac40	5230	10.17	9.78	12.99	24	Pass
NVNT	ac80	5210	9.83	9.36	12.61	24	Pass

D.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant1	1.97	0.24	2.21	11	Pass
NVNT	a	5200	Ant1	1.41	0.24	1.65	11	Pass
NVNT	a	5240	Ant1	1.89	0.24	2.13	11	Pass
NVNT	n20	5180	Ant1	0.23	0.12	0.35	11	Pass
NVNT	n20	5200	Ant1	-0.28	0.12	-0.16	11	Pass
NVNT	n20	5240	Ant1	0.28	0.12	0.4	11	Pass
NVNT	n40	5190	Ant1	-3.39	0.12	-3.27	11	Pass
NVNT	n40	5230	Ant1	-3.81	0.12	-3.69	11	Pass
NVNT	ac20	5180	Ant1	0.23	0.12	0.35	11	Pass
NVNT	ac20	5200	Ant1	0.91	0.12	1.03	11	Pass
NVNT	ac20	5240	Ant1	0.62	0.12	0.74	11	Pass
NVNT	ac40	5190	Ant1	-3.34	0.12	-3.22	11	Pass
NVNT	ac40	5230	Ant1	-3.83	0.12	-3.71	11	Pass
NVNT	ac80	5210	Ant1	-6.82	0.25	-6.57	11	Pass

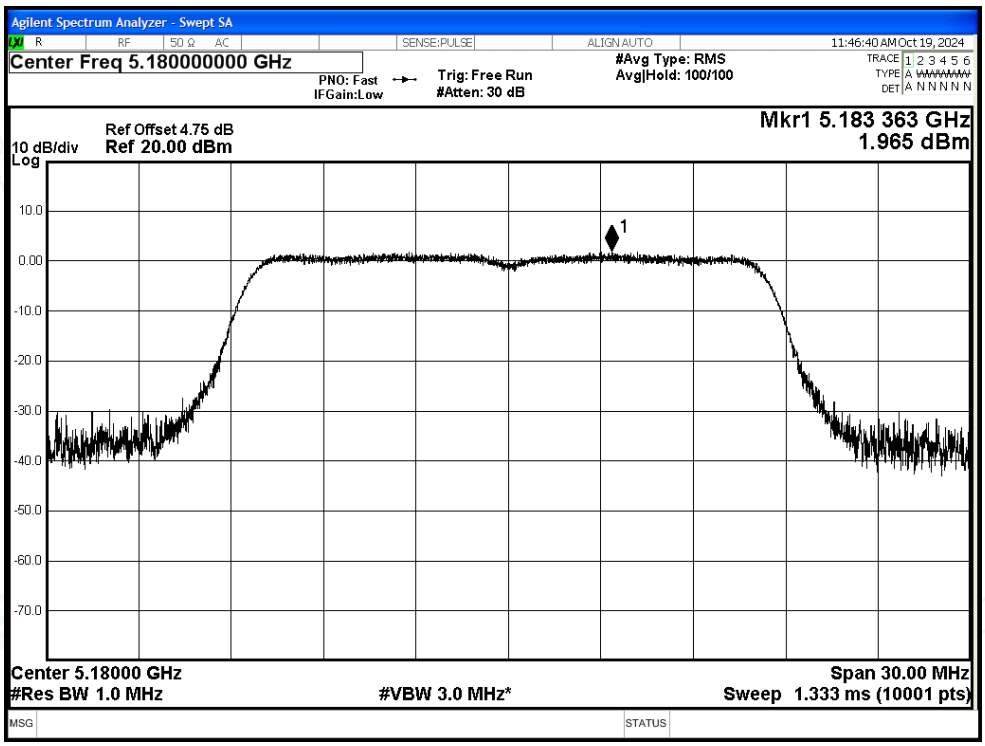
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant2	0.86	0.24	1.1	11	Pass
NVNT	a	5200	Ant2	0.66	0.24	0.9	11	Pass
NVNT	a	5240	Ant2	0.56	0.24	0.8	11	Pass
NVNT	n20	5180	Ant2	0.09	0.12	0.21	11	Pass
NVNT	n20	5200	Ant2	-0.15	0.12	-0.03	11	Pass
NVNT	n20	5240	Ant2	-0.89	0.12	-0.77	11	Pass
NVNT	n40	5190	Ant2	-5.07	0.24	-4.83	11	Pass
NVNT	n40	5230	Ant2	-4.25	0.24	-4.01	11	Pass
NVNT	ac20	5180	Ant2	-0.56	0.12	-0.44	11	Pass
NVNT	ac20	5200	Ant2	-0.82	0.12	-0.7	11	Pass
NVNT	ac20	5240	Ant2	-0.19	0.12	-0.07	11	Pass
NVNT	ac40	5190	Ant2	-5.09	0.24	-4.85	11	Pass
NVNT	ac40	5230	Ant2	-3.8	0.24	-3.56	11	Pass
NVNT	ac80	5210	Ant2	-7.15	0.47	-6.68	11	Pass

MIMO

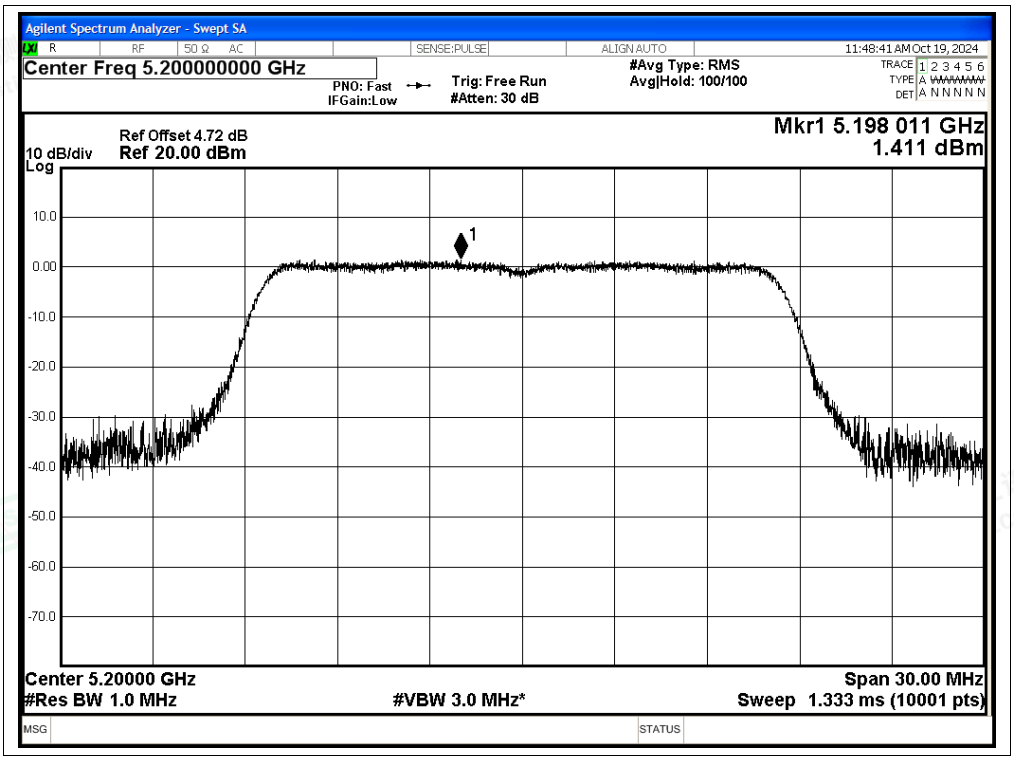
Condition	Mode	Frequency (MHz)	EIRP PSD (dBm/MHz)			Limit	Verdict
			Ant1	Ant2	Ant1+Ant2	(dBm/MHz)	
NVNT	n20	5180	0.35	0.21	3.29	11	Pass
NVNT	n20	5200	-0.16	-0.03	2.92	11	Pass
NVNT	n20	5240	0.4	-0.77	2.86	11	Pass
NVNT	n40	5190	-3.27	-4.83	-0.97	11	Pass
NVNT	n40	5230	-3.69	-4.01	-0.84	11	Pass
NVNT	ac20	5180	0.35	-0.44	2.98	11	Pass
NVNT	ac20	5200	1.03	-0.7	3.26	11	Pass
NVNT	ac20	5240	0.74	-0.07	3.36	11	Pass
NVNT	ac40	5190	-3.22	-4.85	-0.95	11	Pass
NVNT	ac40	5230	-3.71	-3.56	-0.62	11	Pass
NVNT	ac80	5210	-6.57	-6.68	-3.61	11	Pass

Test Graphs

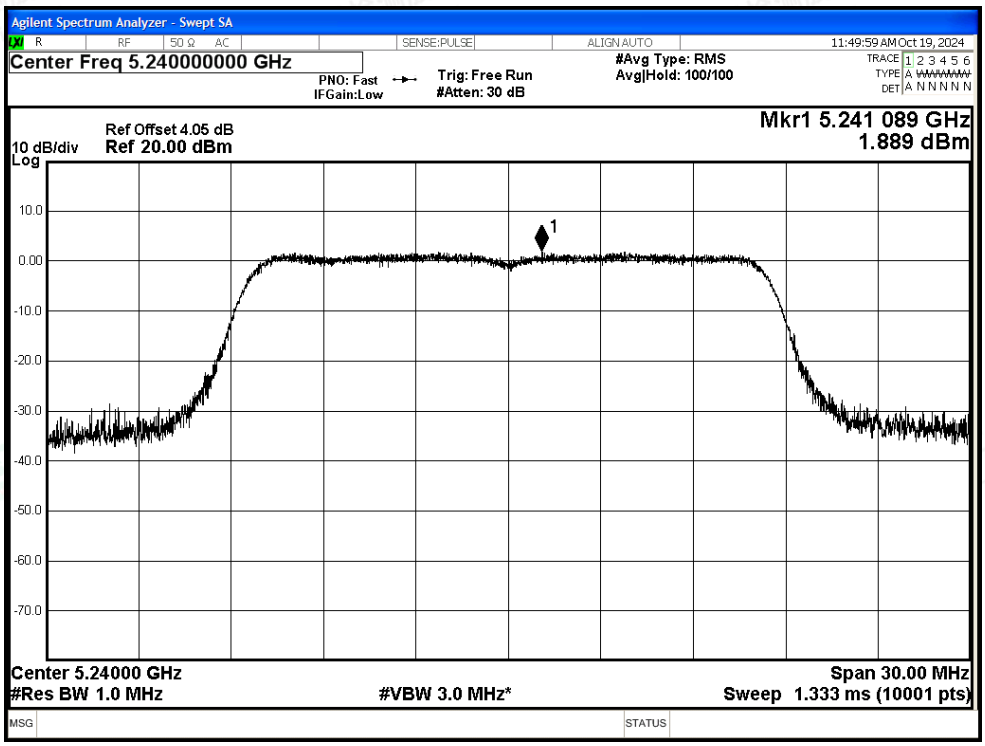
PSD NVNT a 5180MHz Ant1



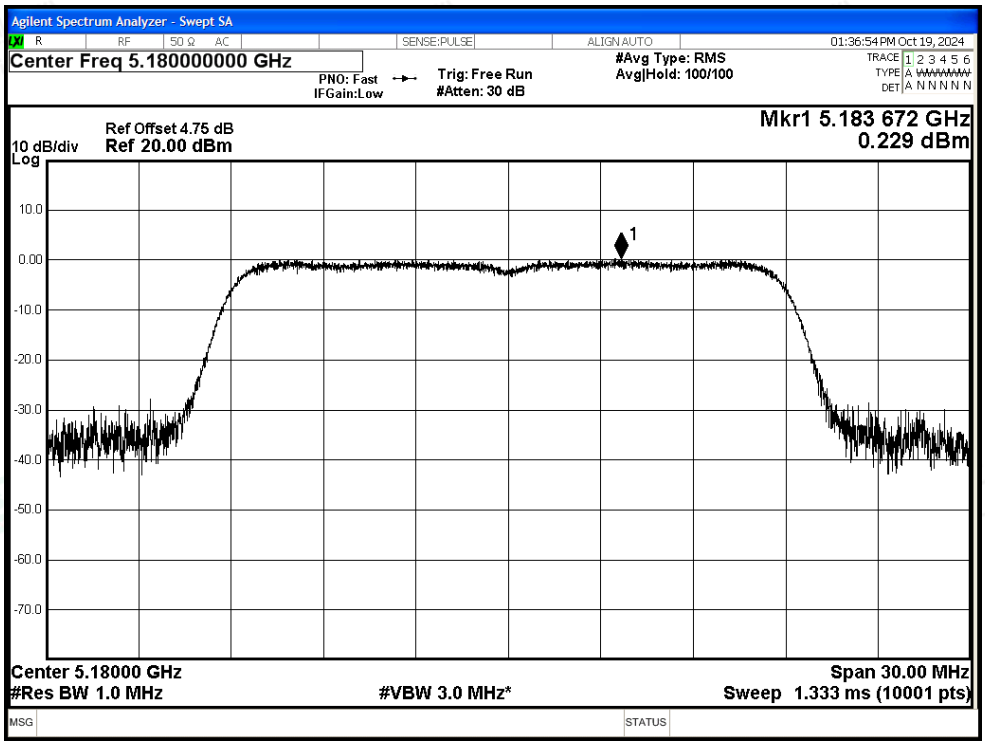
PSD NVNT a 5200MHz Ant1


Agilent Spectrum Analyzer - Swept SA
Center Freq 5.200000000 GHz
PNO: Fast
IFGain:Low
Trig: Free Run
#Atten: 30 dB
#Avg Type: RMS
Avg|Hold: 100/100
11:48:41 AM Oct 19, 2024
Ref Offset 4.72 dB
10 dB/div
Ref 20.00 dBm
Log
Mkr1 5.198 011 GHz
1.411 dBm
Center 5.20000 GHz
#Res BW 1.0 MHz
#VBW 3.0 MHz*
Span 30.00 MHz
Sweep 1.333 ms (10001 pts)

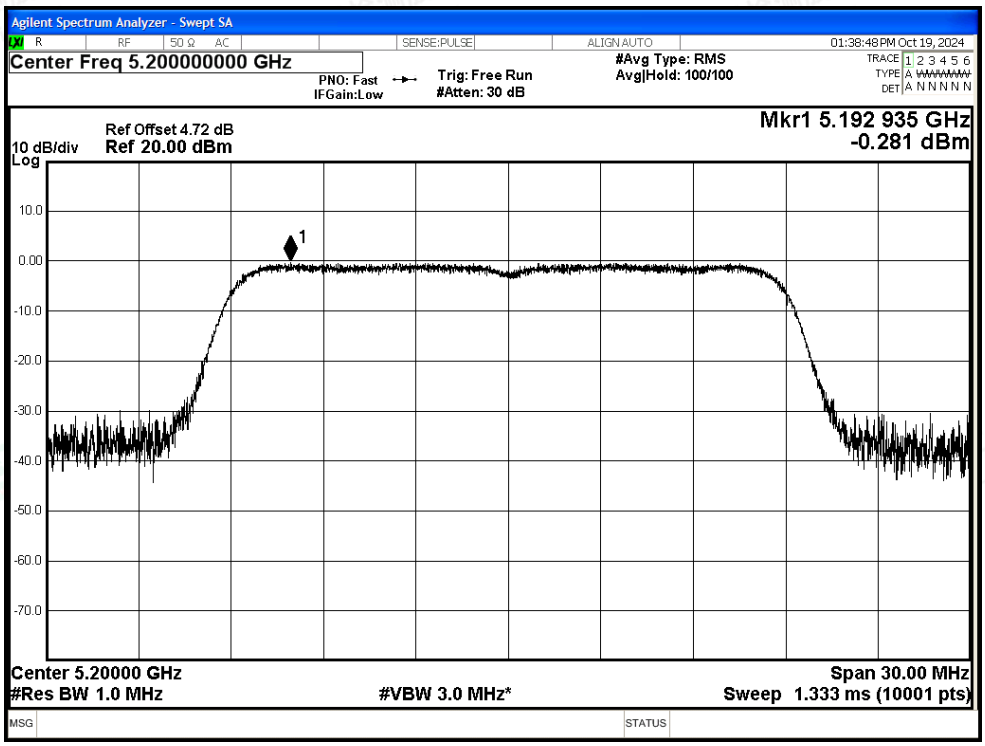
PSD NVNT a 5240MHz Ant1



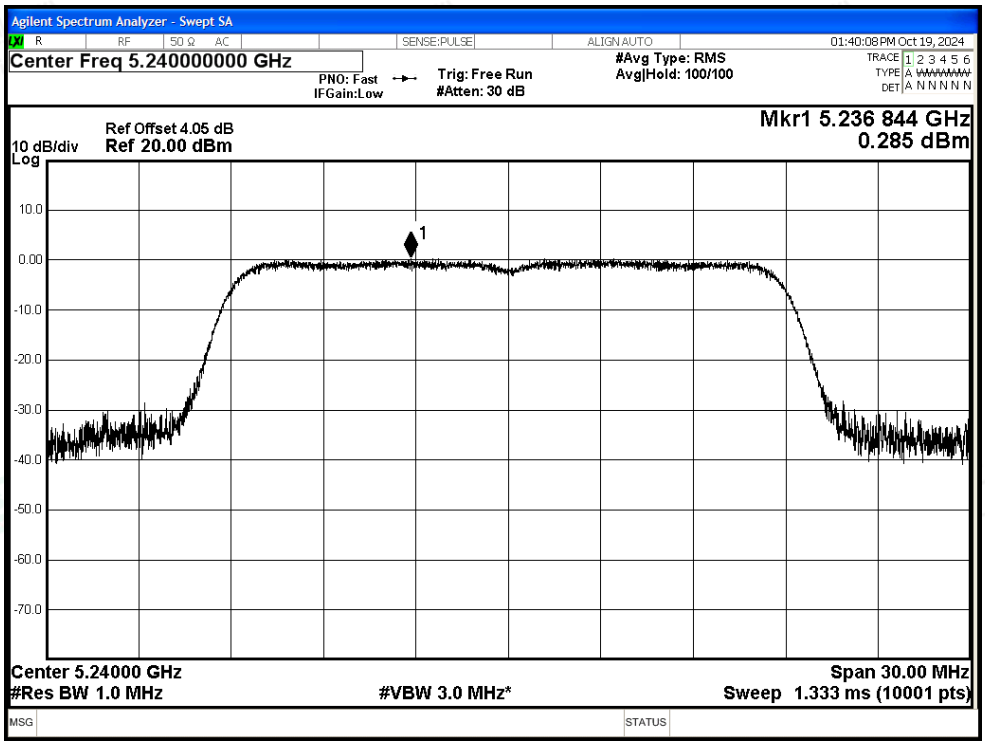
PSD NVNT n20 5180MHz Ant1



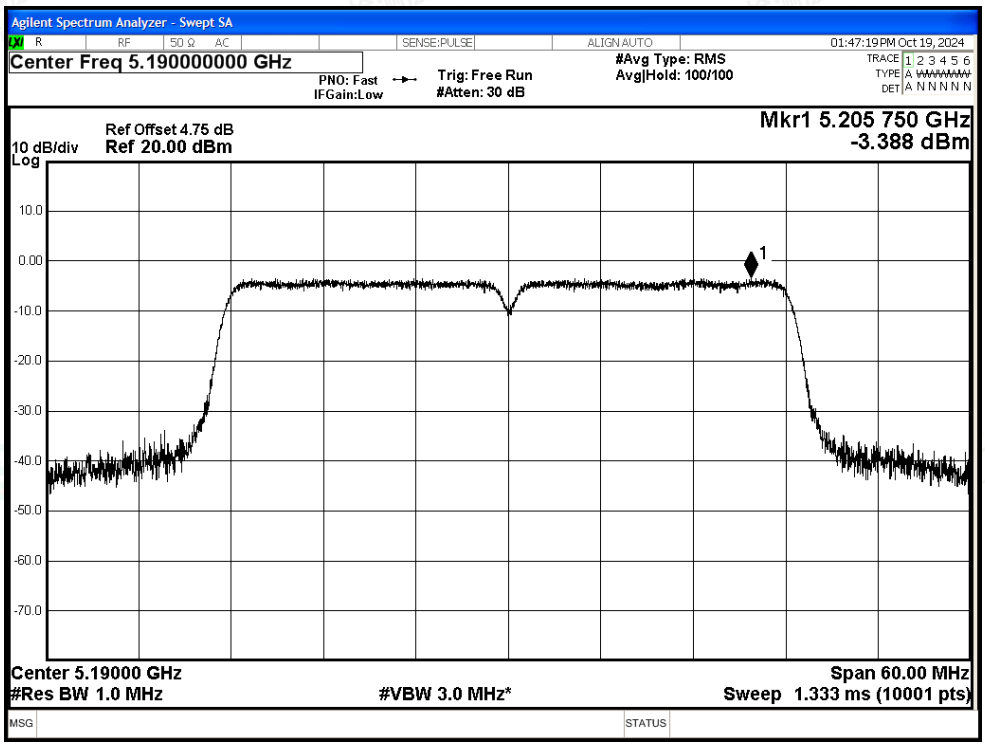
PSD NVNT n20 5200MHz Ant1



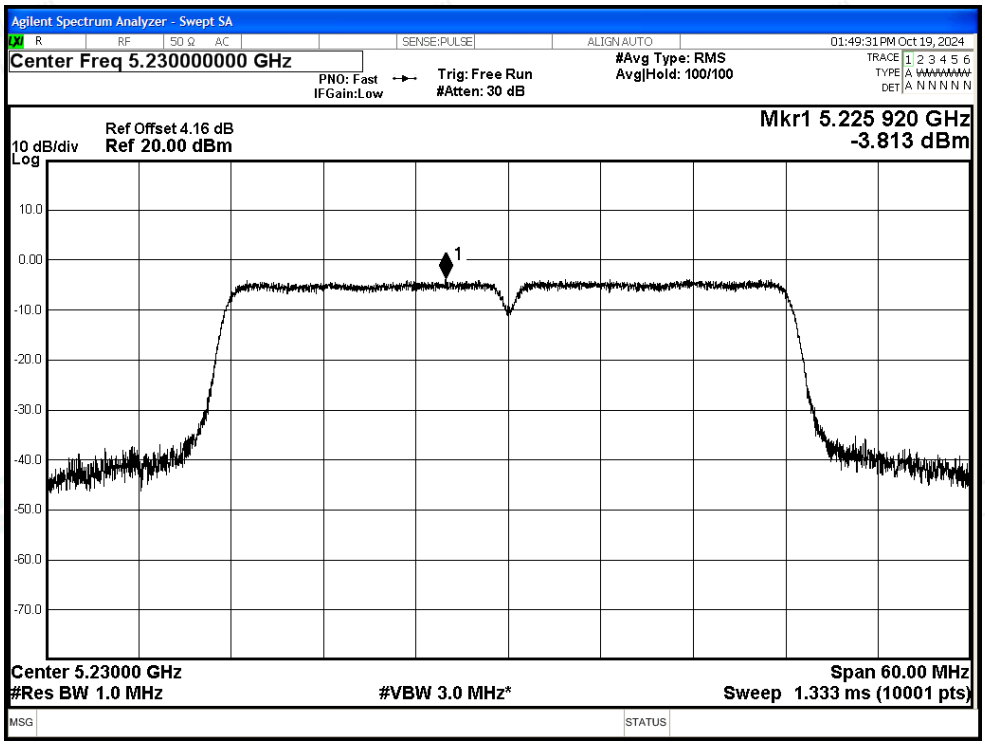
PSD NVNT n20 5240MHz Ant1



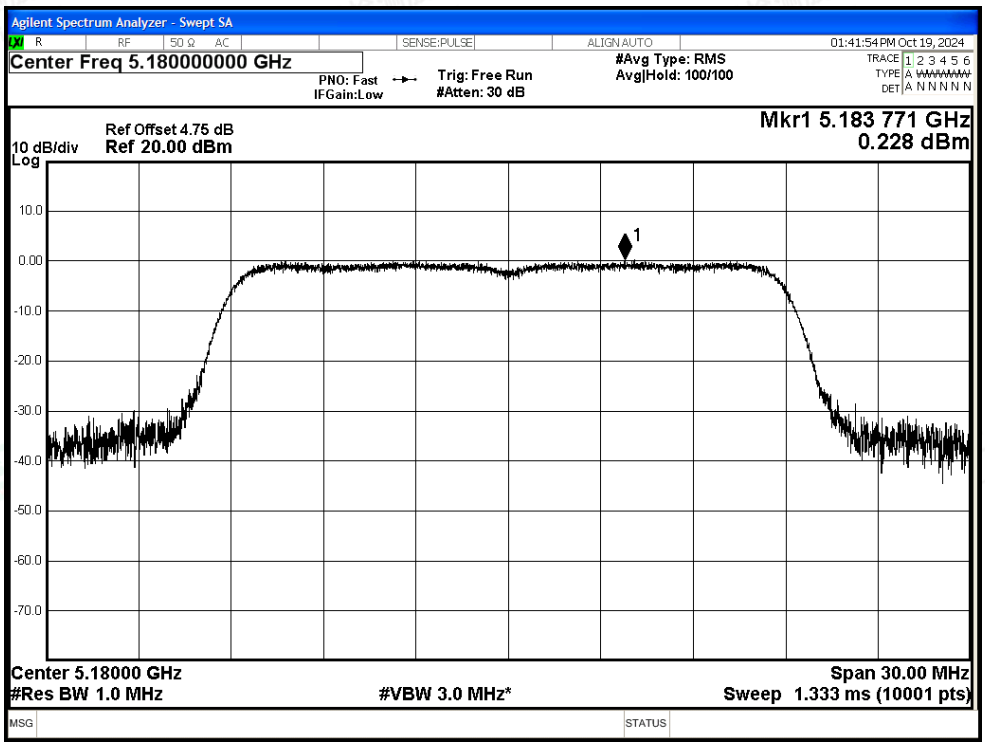
PSD NVNT n40 5190MHz Ant1



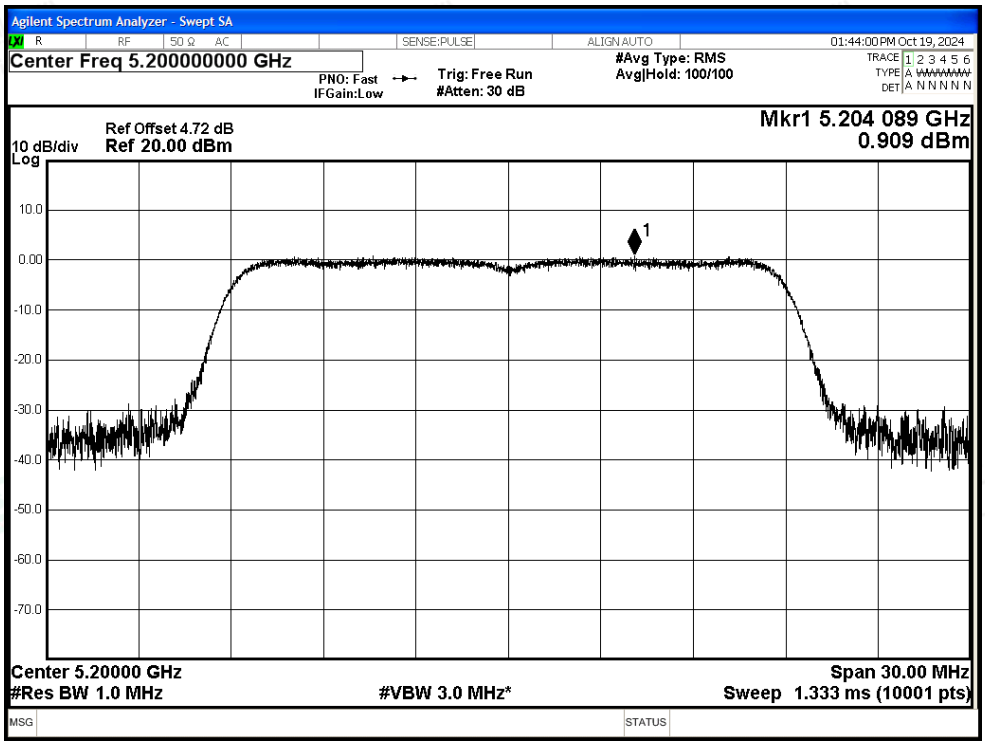
PSD NVNT n40 5230MHz Ant1



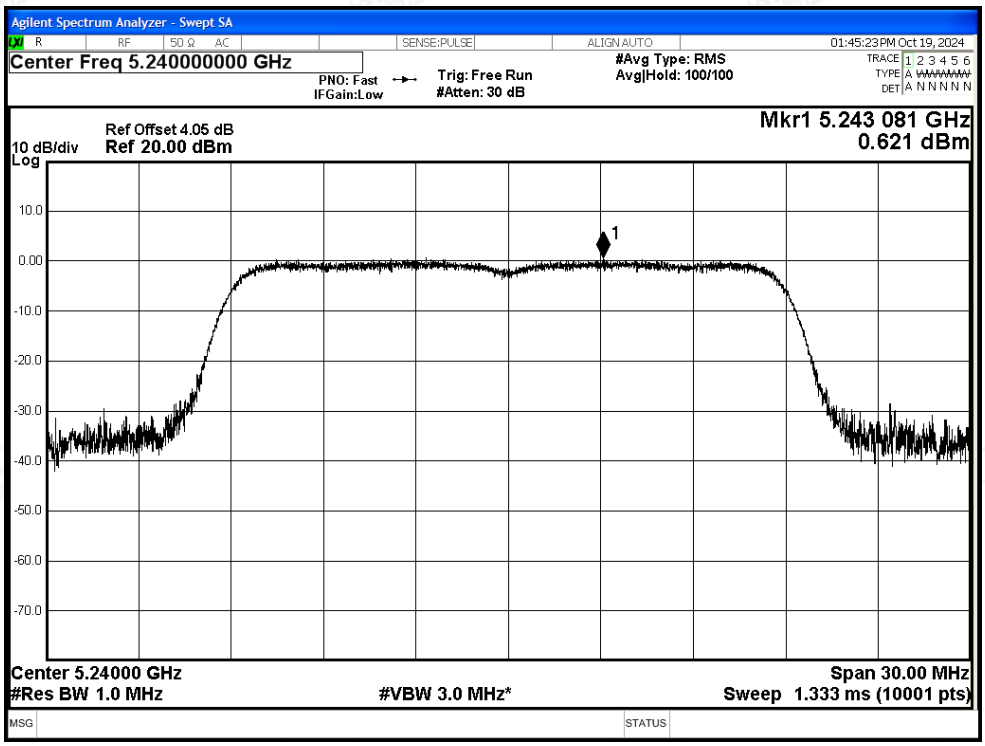
PSD NVNT ac20 5180MHz Ant1



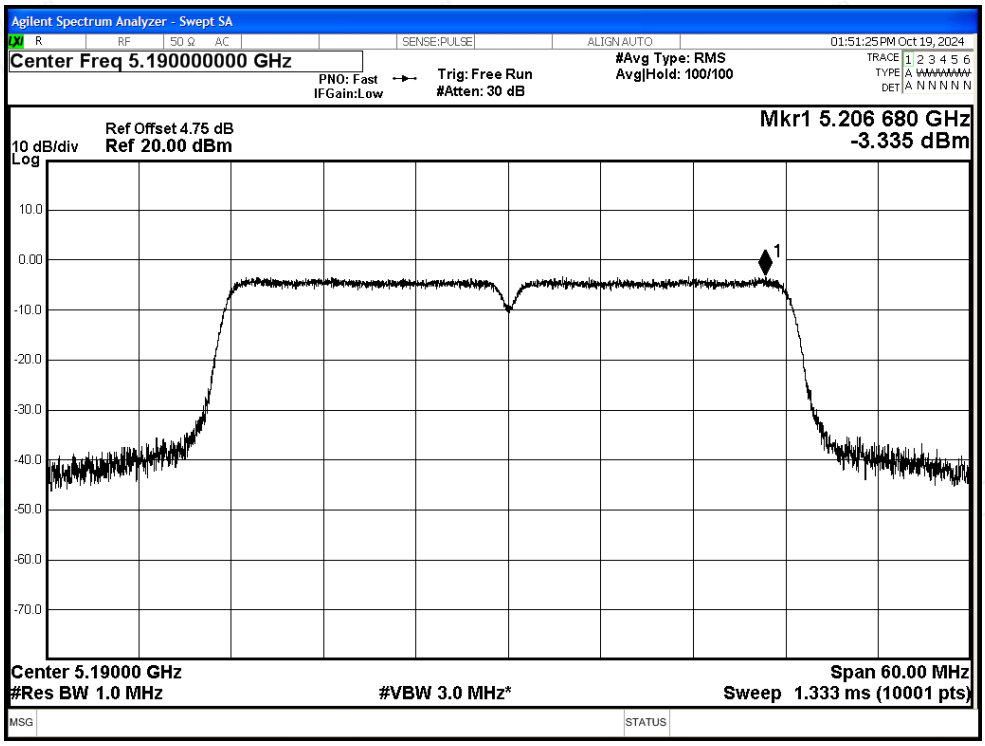
PSD NVNT ac20 5200MHz Ant1



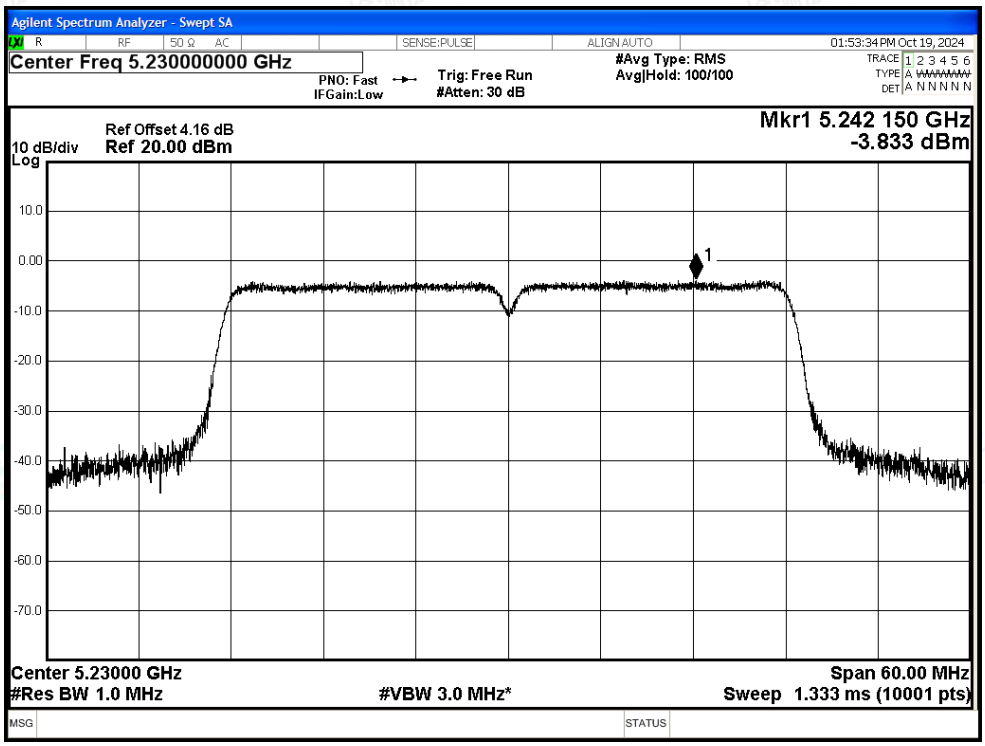
PSD NVNT ac20 5240MHz Ant1



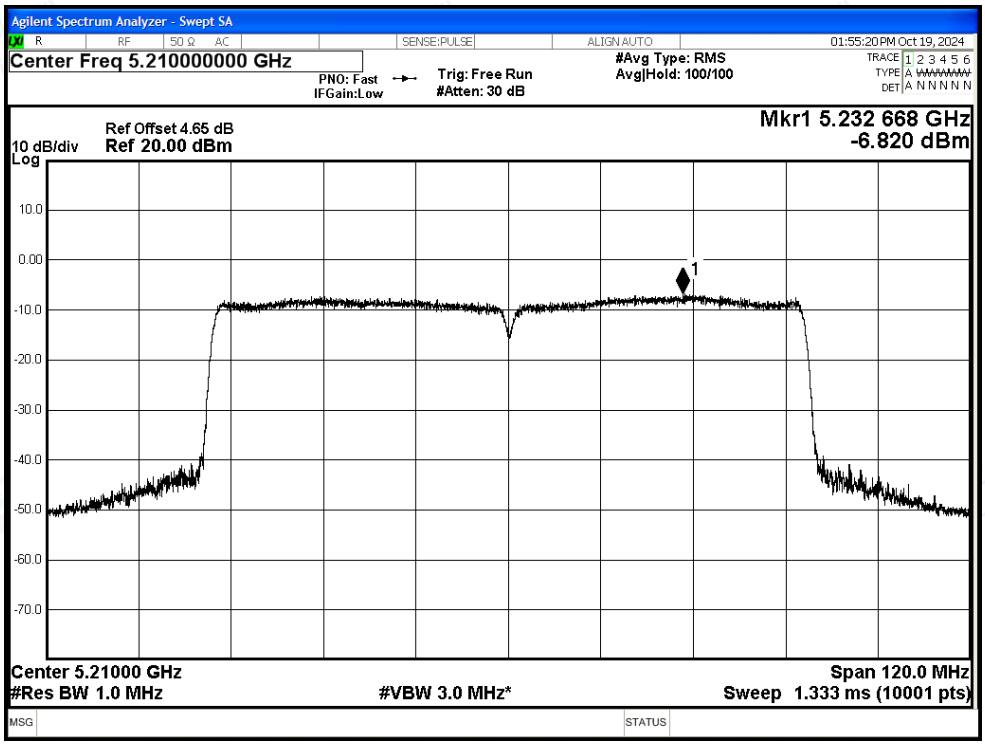
PSD NVNT ac40 5190MHz Ant1



PSD NVNT ac40 5230MHz Ant1

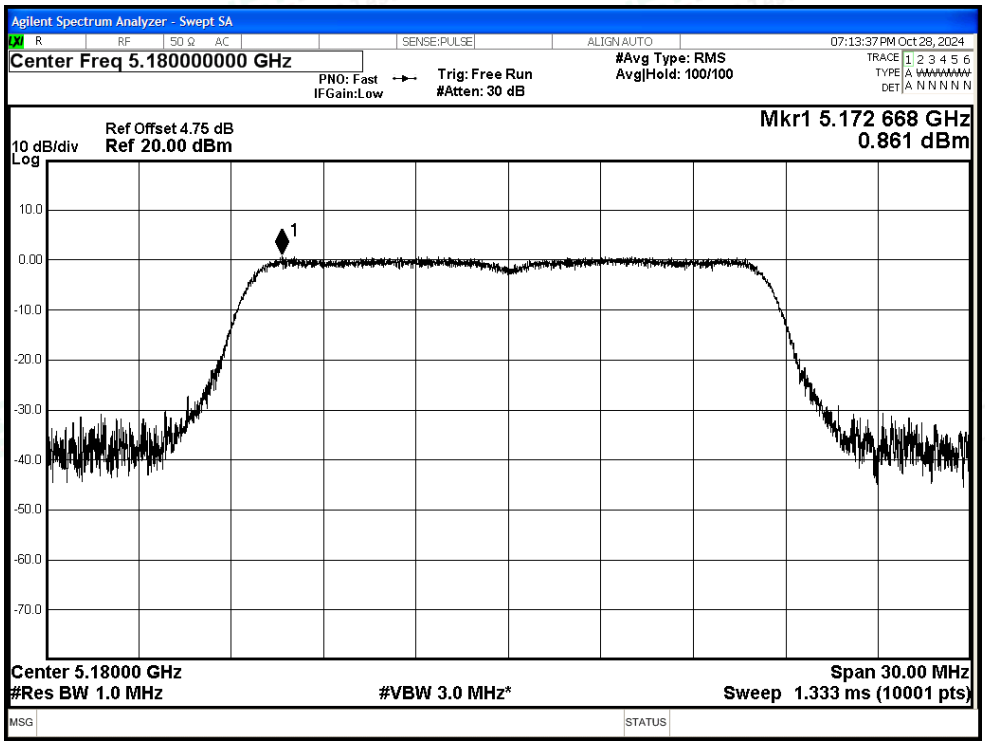


PSD NVNT ac80 5210MHz Ant1

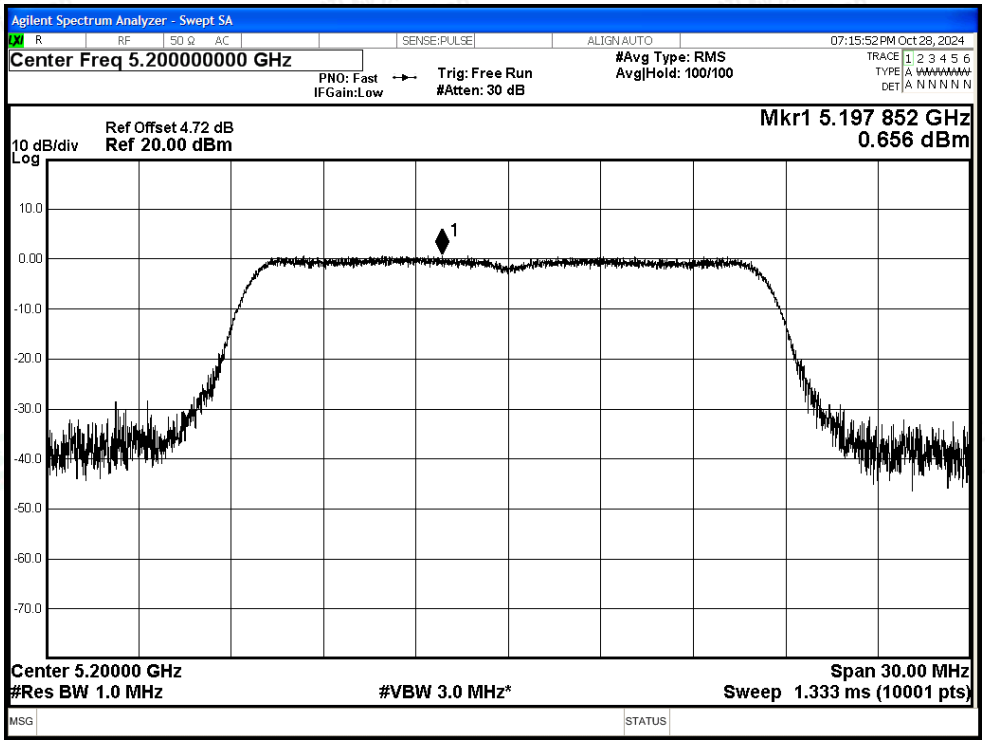


Test Graphs

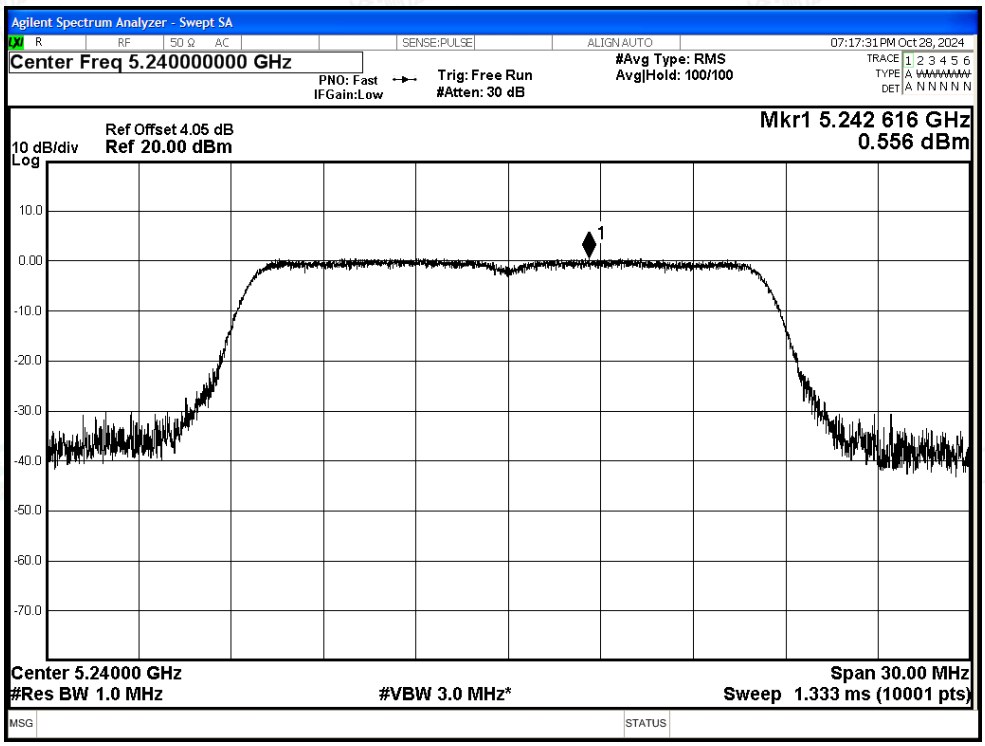
PSD NVNT a 5180MHz Ant2



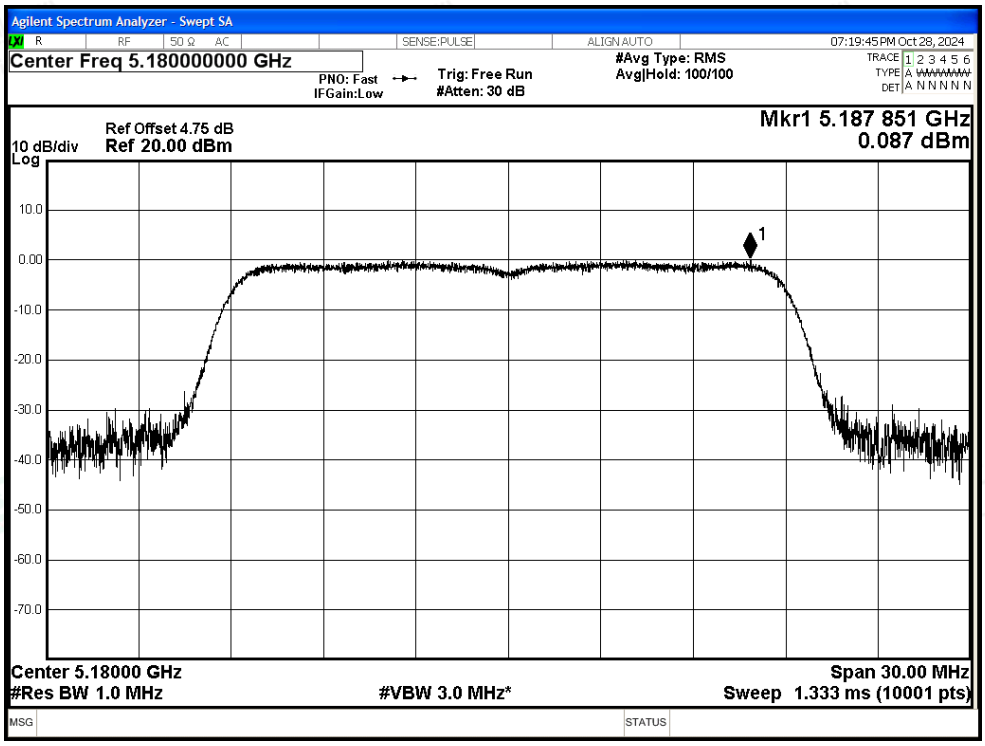
PSD NVNT a 5200MHz Ant2



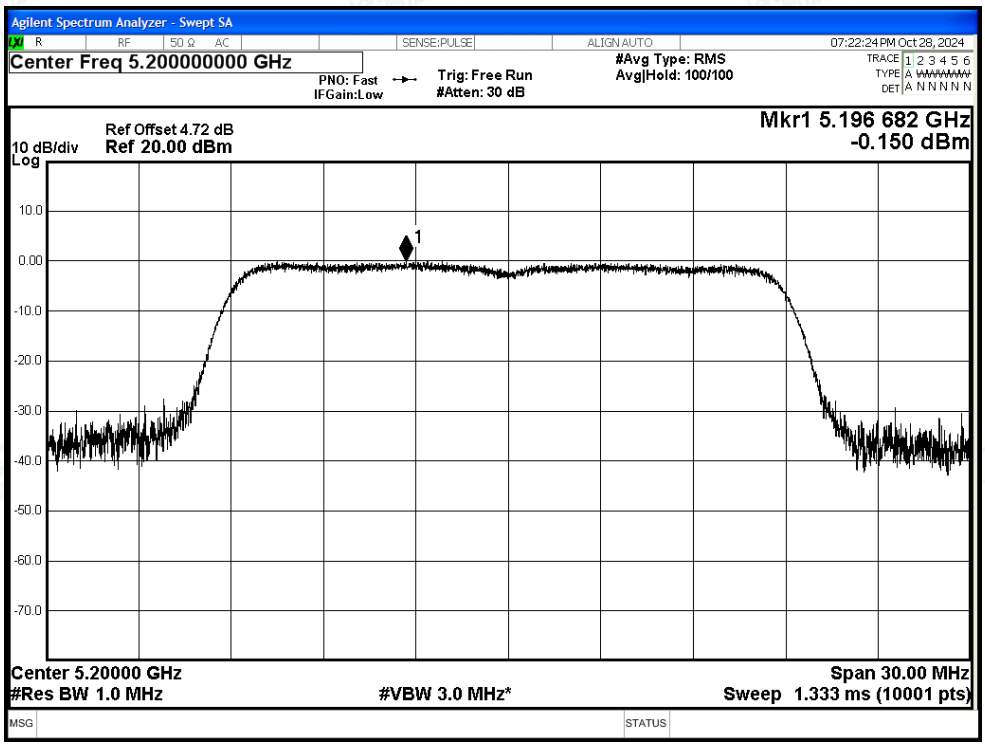
PSD NVNT a 5240MHz Ant2



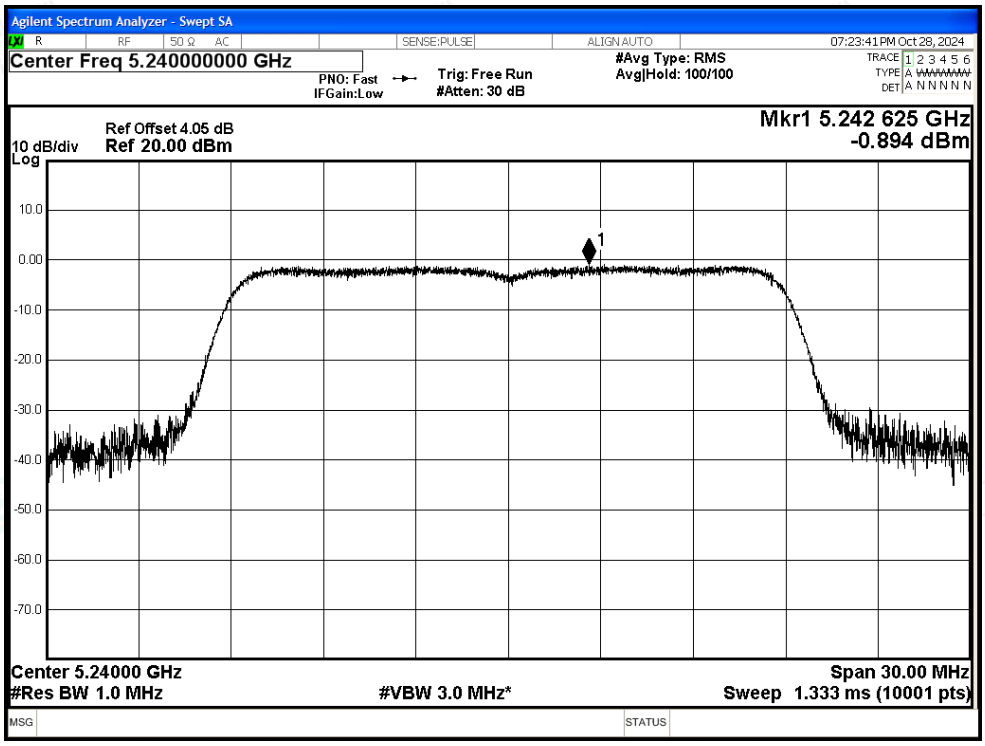
PSD NVNT n20 5180MHz Ant2



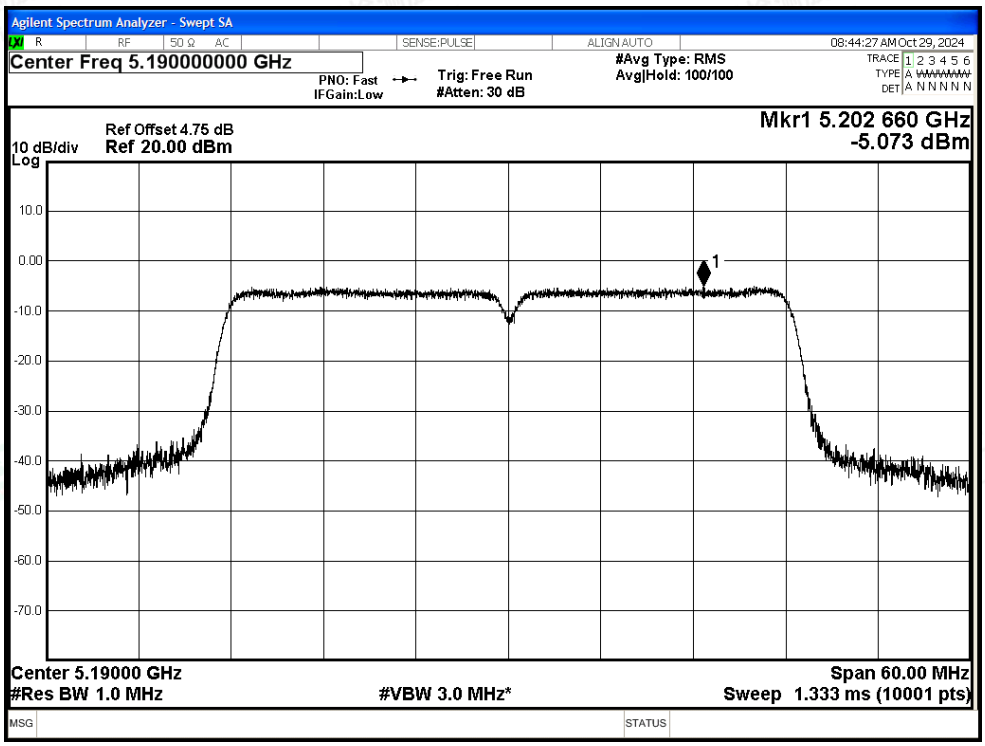
PSD NVNT n20 5200MHz Ant2



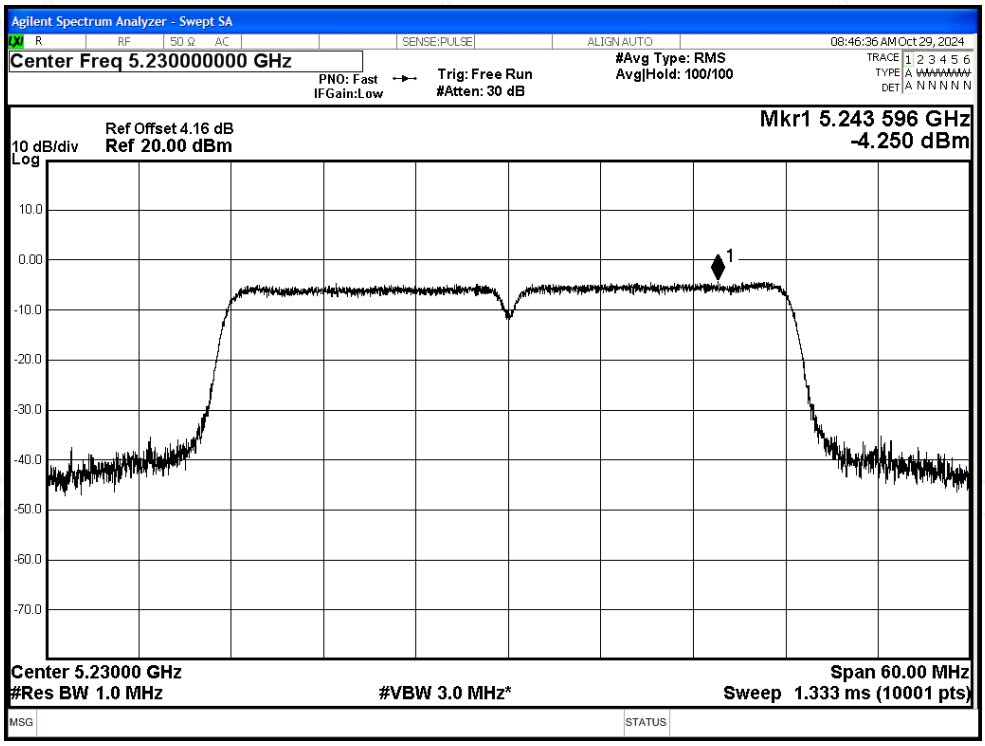
PSD NVNT n20 5240MHz Ant2



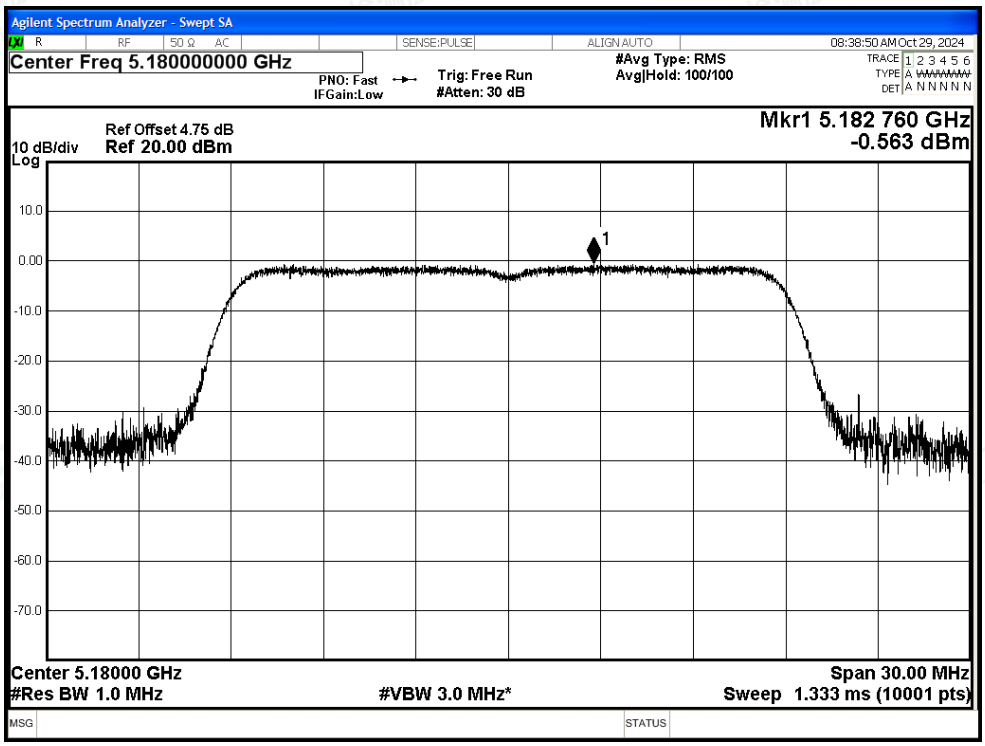
PSD NVNT n40 5190MHz Ant2



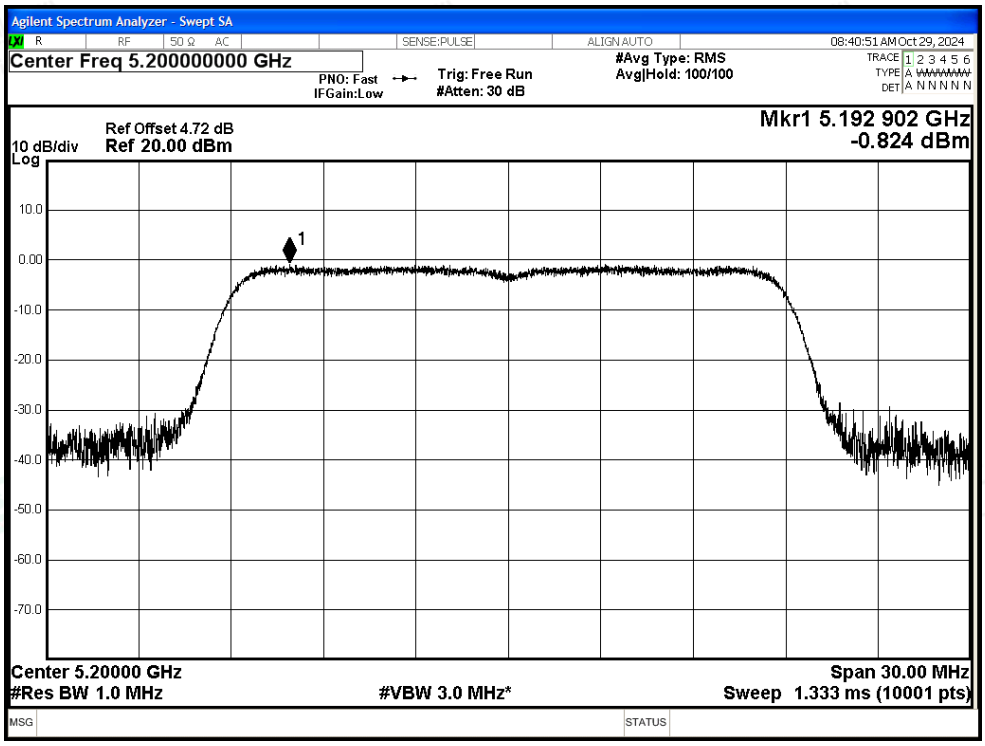
PSD NVNT n40 5230MHz Ant2



PSD NVNT ac20 5180MHz Ant2



PSD NVNT ac20 5200MHz Ant2



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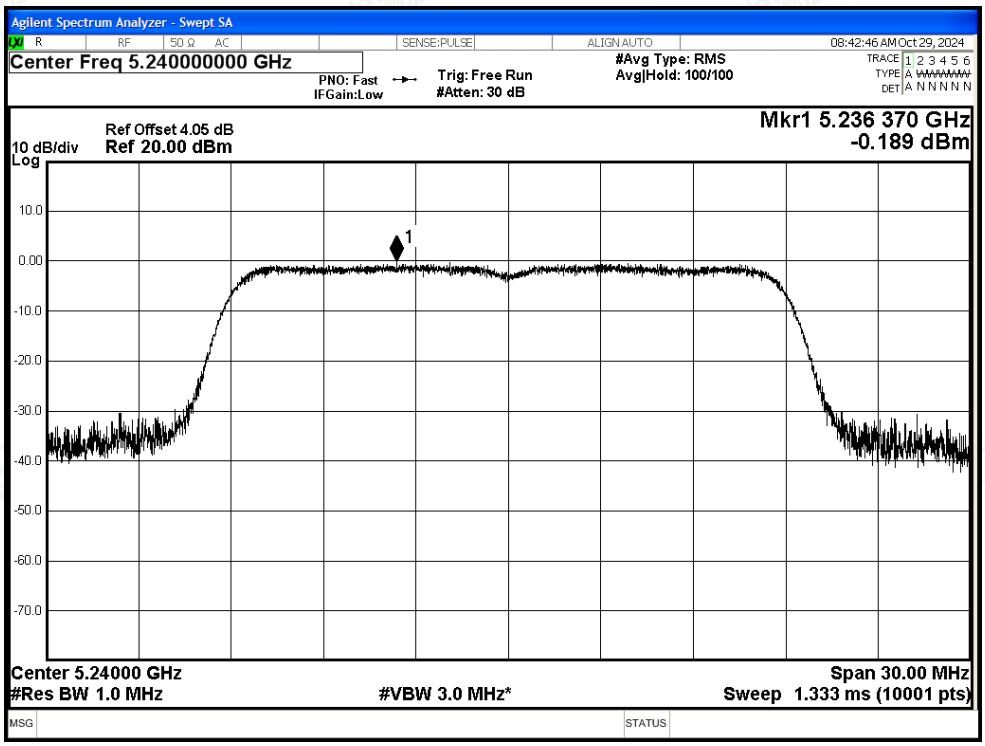
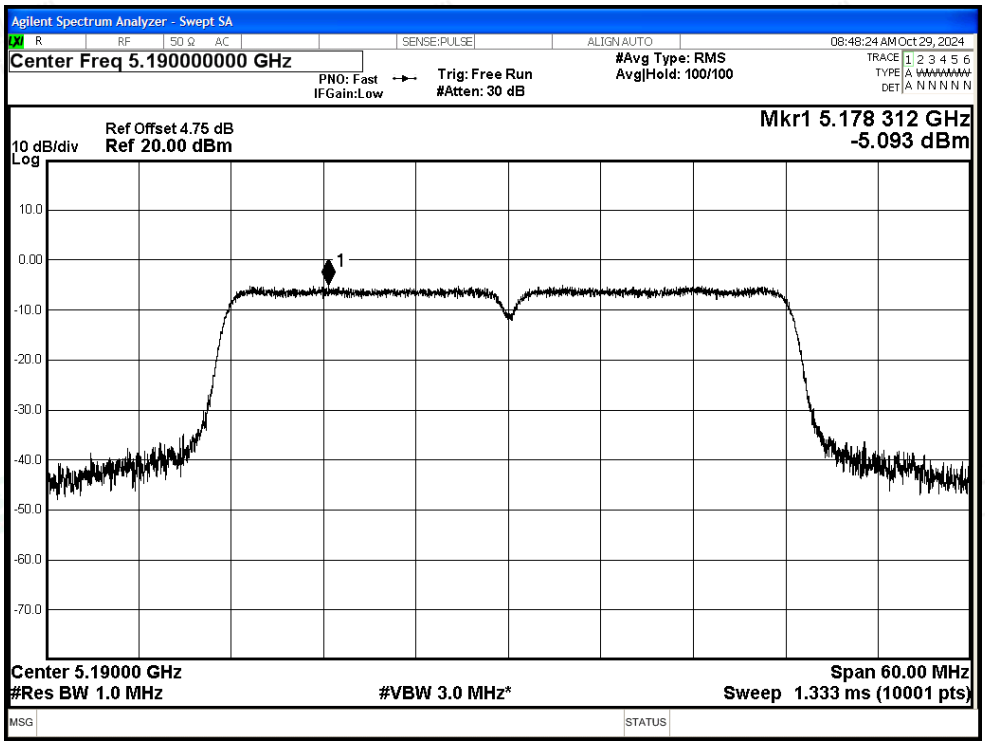
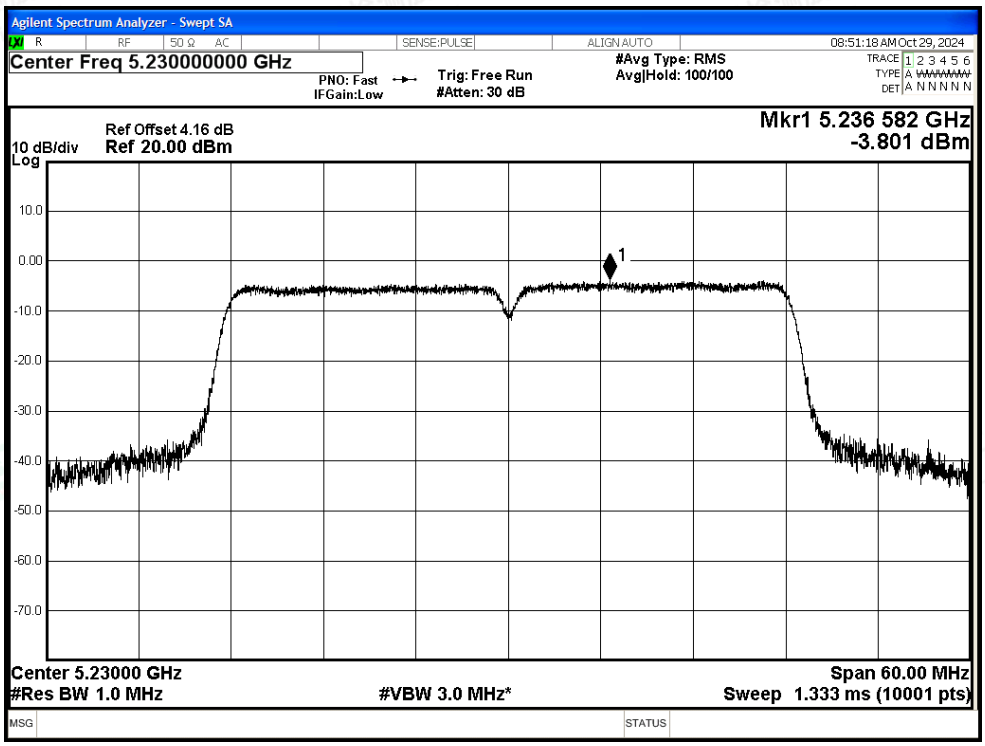


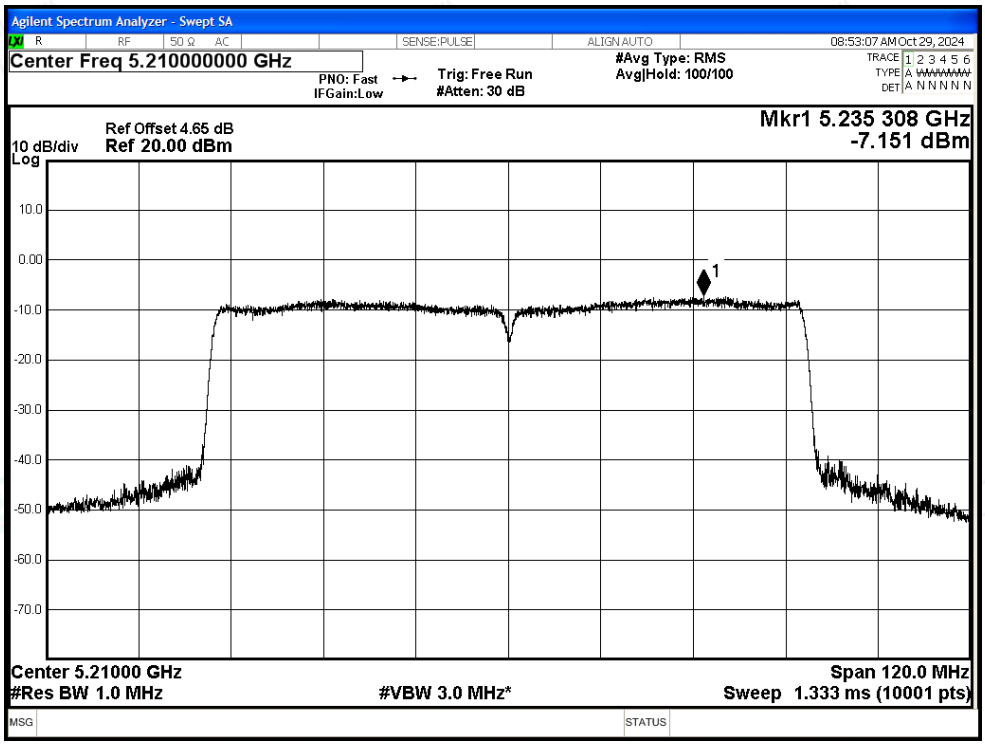
PSD NVNT ac40 5190MHz Ant2



PSD NVNT ac40 5230MHz Ant2



PSD NVNT ac80 5210MHz Ant2



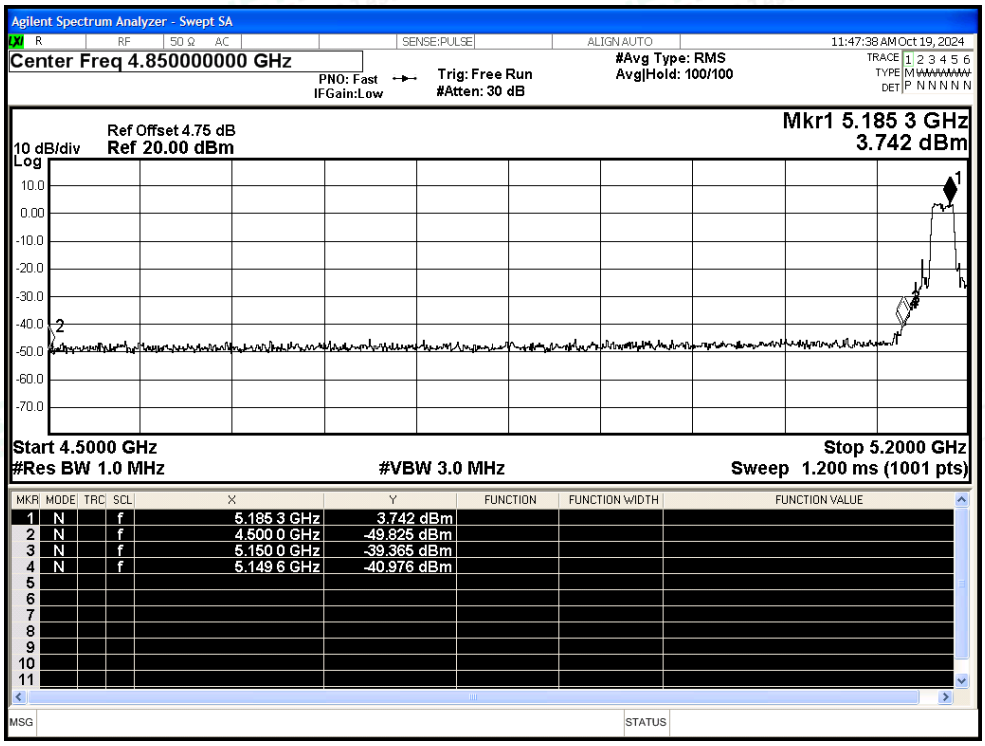
D.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant1	4500	-49.83	2.54	-	47.94	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-57	2.54	0.24	41.01	Average	54	Pass
NVNT	a	5180	Ant1	5149.6	-40.98	2.54	-	56.79	Peak	68.2	Pass
NVNT	a	5180	Ant1	5148.2	-52.59	2.54	0.24	45.42	Average	54	Pass
NVNT	a	5180	Ant1	5150	-39.37	2.54	-	58.40	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-53.85	2.54	0.24	44.16	Average	54	Pass
NVNT	a	5240	Ant1	5350	-48.25	2.54	-	49.52	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-56.36	2.54	0.24	41.65	Average	54	Pass
NVNT	a	5240	Ant1	5387.76	-46.31	2.54	-	51.46	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350.8	-55.77	2.54	0.24	42.24	Average	54	Pass
NVNT	a	5240	Ant1	5460	-47.12	2.54	-	50.65	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-57.45	2.54	0.24	40.56	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-48.62	2.54	-	49.15	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-57.11	2.54	0.12	40.78	Average	54	Pass
NVNT	n20	5180	Ant1	5146.8	-37.89	2.54	-	59.88	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5149.6	-51.89	2.54	0.12	46.00	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-41.15	2.54	-	56.62	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-50.96	2.54	0.12	46.93	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-48.09	2.54	-	49.68	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-56.44	2.54	0.12	41.45	Average	54	Pass
NVNT	n20	5240	Ant1	5351.76	-46.02	2.54	-	51.75	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5376.24	-55.98	2.54	0.12	41.91	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-49.93	2.54	-	47.84	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-56.98	2.54	0.12	40.91	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-48.42	2.54	-	49.35	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-57.02	2.54	0.12	40.87	Average	54	Pass
NVNT	n40	5190	Ant1	5148.97	-41.67	2.54	-	56.10	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5149.7	-52.33	2.54	0.12	45.56	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-44.2	2.54	-	53.57	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-52.33	2.54	0.12	45.56	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-48.38	2.54	-	49.39	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-56.45	2.54	0.12	41.44	Average	54	Pass
NVNT	n40	5230	Ant1	5409.78	-46.13	2.54	-	51.64	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5363.34	-56.01	2.54	0.12	41.88	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-49.86	2.54	-	47.91	Peak	68.2	Pass

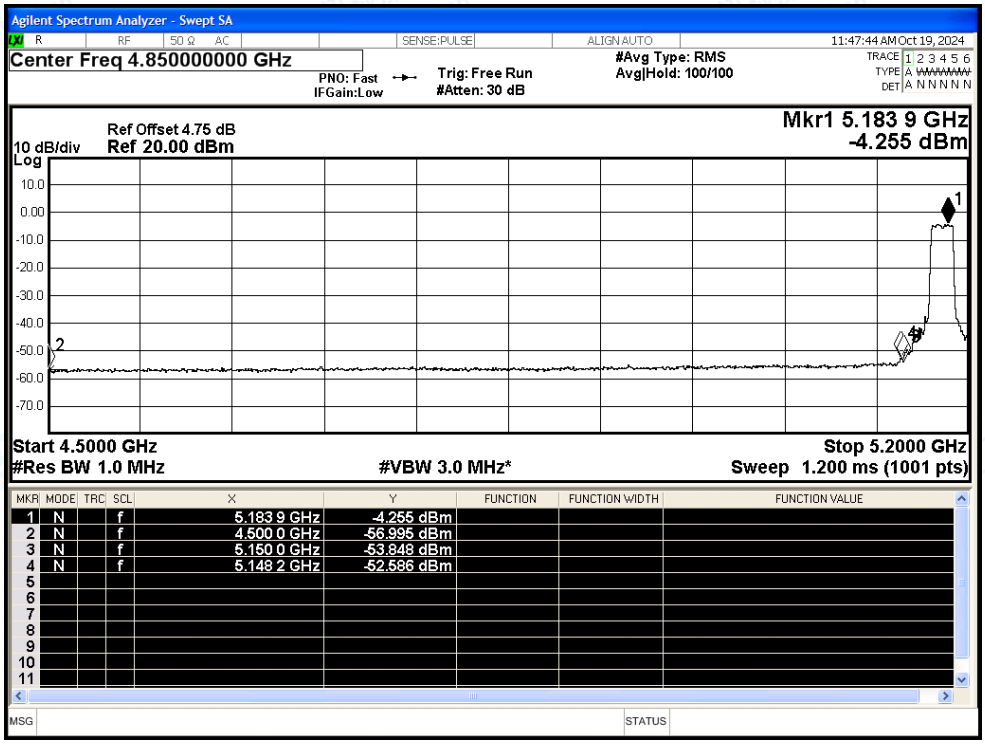
NVNT	n40	5230	Ant1	5460	-57.27	2.54	0.12	40.62	Average	54	Pass
NVNT	ac20	5180	Ant1	4500	-49.37	2.54	-	48.40	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	4500	-56.99	2.54	0.12	40.90	Average	54	Pass
NVNT	ac20	5180	Ant1	5149.6	-41.11	2.54	-	56.66	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5149.6	-52.66	2.54	0.12	45.23	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-39.37	2.54	-	58.40	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-51.34	2.54	0.12	46.55	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-48.98	2.54	-	48.79	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-56.57	2.54	0.12	41.32	Average	54	Pass
NVNT	ac20	5240	Ant1	5360.64	-46.21	2.54	-	51.56	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5367.12	-56.09	2.54	0.12	41.80	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-49.2	2.54	-	48.57	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-57.04	2.54	0.12	40.85	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-47.8	2.54	-	49.97	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-56.59	2.54	0.12	41.30	Average	54	Pass
NVNT	ac40	5190	Ant1	5148.24	-38.96	2.54	-	58.81	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5148.97	-52.28	2.54	0.12	45.61	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-41.89	2.54	-	55.88	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-52.45	2.54	0.12	45.44	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-48.52	2.54	-	49.25	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-56.8	2.54	0.12	41.09	Average	54	Pass
NVNT	ac40	5230	Ant1	5371.71	-45.89	2.54	-	51.88	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5372.79	-56.11	2.54	0.12	41.78	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-49.88	2.54	-	47.89	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-57.2	2.54	0.12	40.69	Average	54	Pass
NVNT	ac80	5210	Ant1	5350	-47.55	2.54	-	50.22	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350	-55.32	2.54	0.25	42.70	Average	54	Pass
NVNT	ac80	5210	Ant1	5379.81	-45.98	2.54	-	51.79	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350.11	-55.32	2.54	0.25	42.70	Average	54	Pass
NVNT	ac80	5210	Ant1	5460	-47.09	2.54	-	50.68	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5460	-56.52	2.54	0.25	41.50	Average	54	Pass
NVNT	ac80	5210	Ant1	4500	-47.53	2.54	-	50.24	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	4500	-57.46	2.54	0.25	40.56	Average	54	Pass
NVNT	ac80	5210	Ant1	5144.64	-43.97	2.54	-	53.80	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5147.8	-52.79	2.54	0.25	45.23	Average	54	Pass
NVNT	ac80	5210	Ant1	5150	-44.05	2.54	-	53.72	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5150	-52.78	2.54	0.25	45.24	Average	54	Pass

Test Graphs

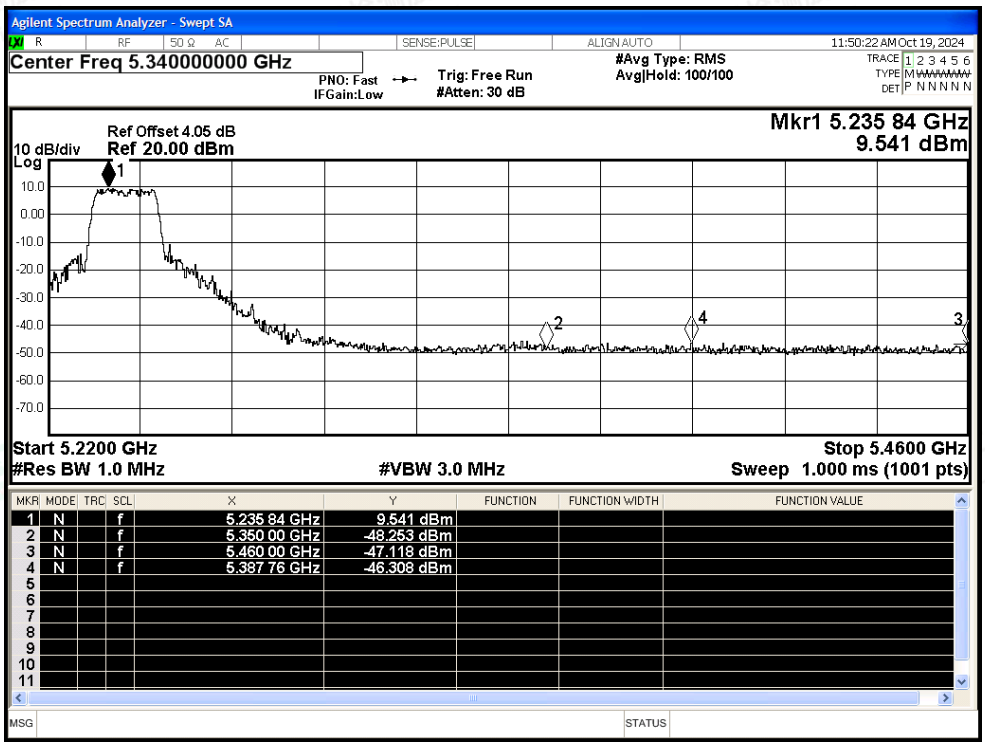
Restrict Band NVNT a 5180MHz Ant1 Peak



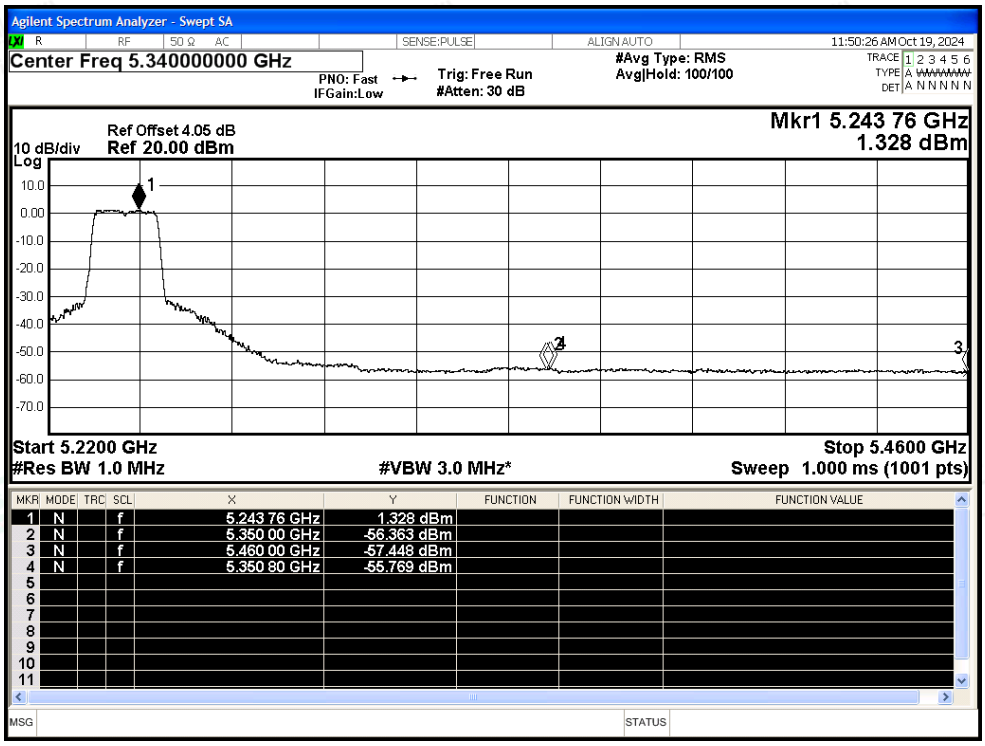
Restrict Band NVNT a 5180MHz Ant1 Average



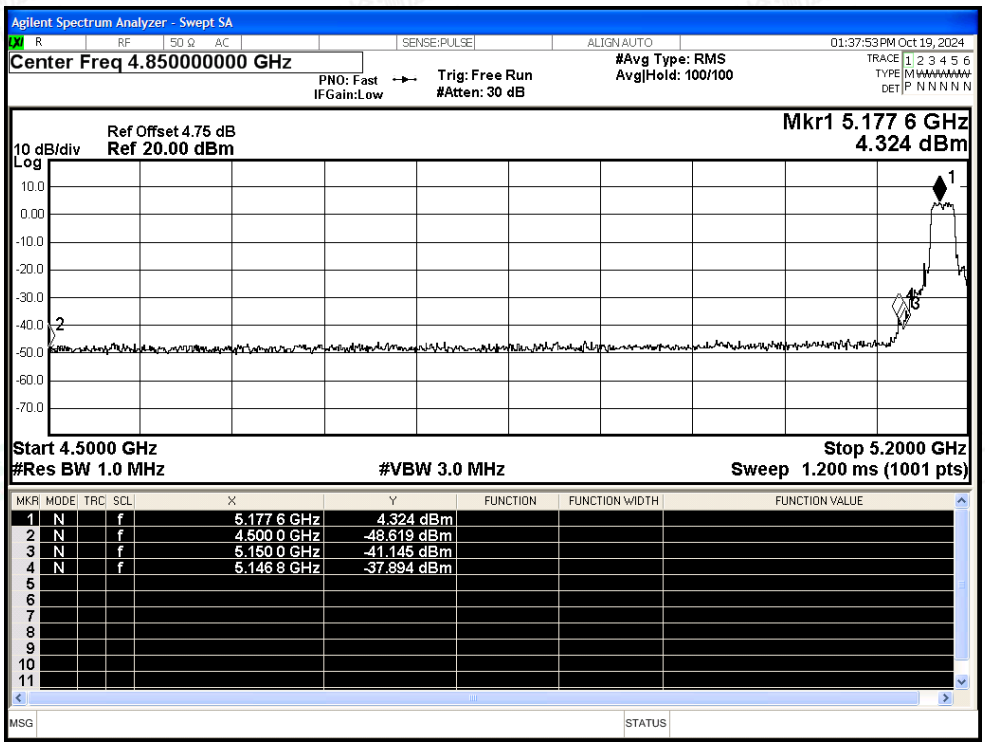
Restrict Band NVNT a 5240MHz Ant1 Peak



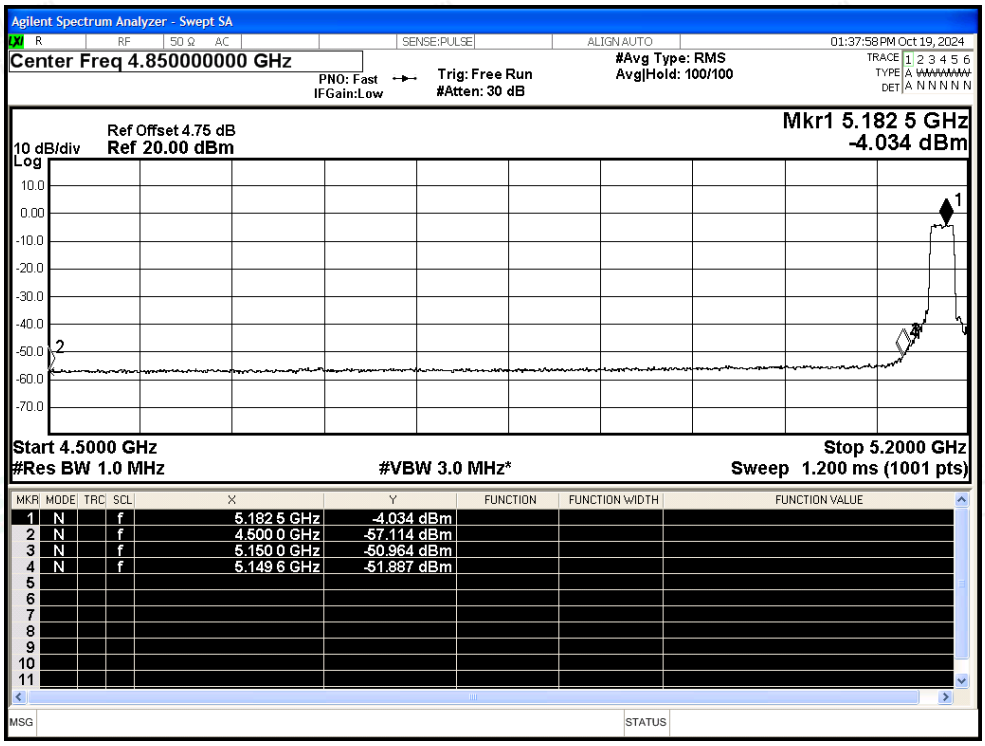
Restrict Band NVNT a 5240MHz Ant1 Average



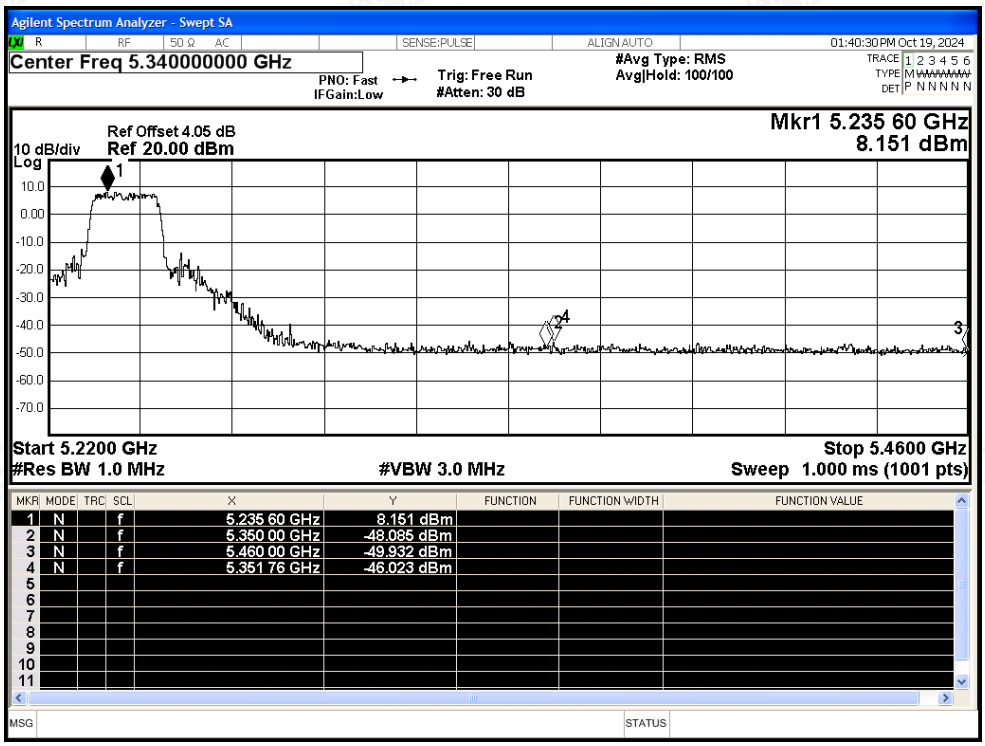
Restrict Band NVNT n20 5180MHz Ant1 Peak



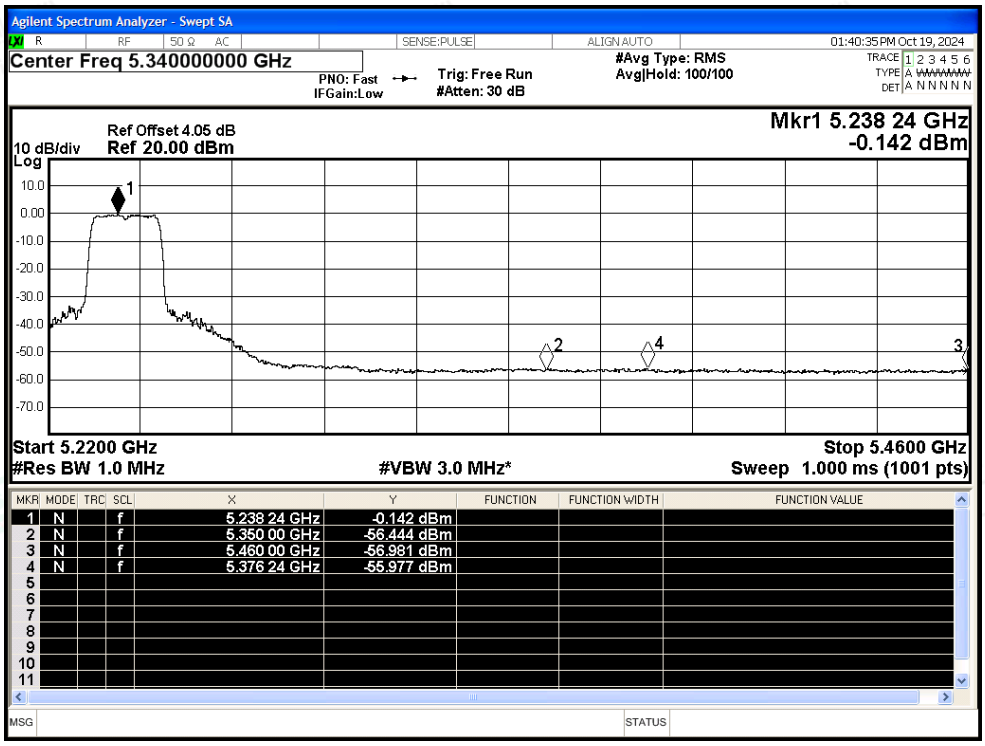
Restrict Band NVNT n20 5180MHz Ant1 Average



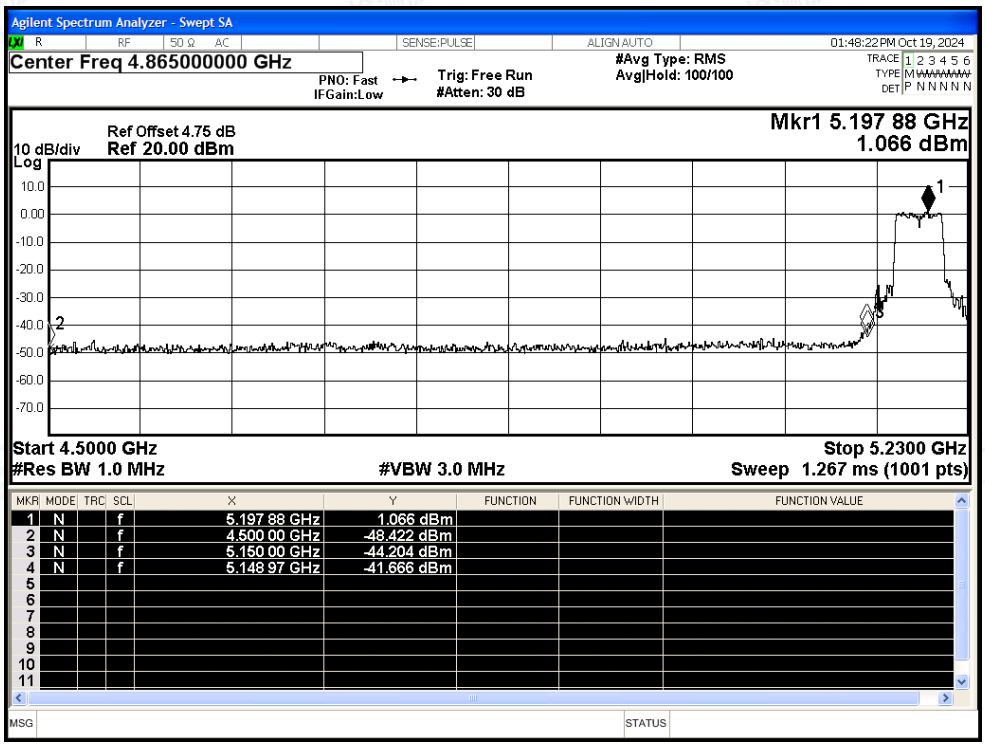
Restrict Band NVNT n20 5240MHz Ant1 Peak



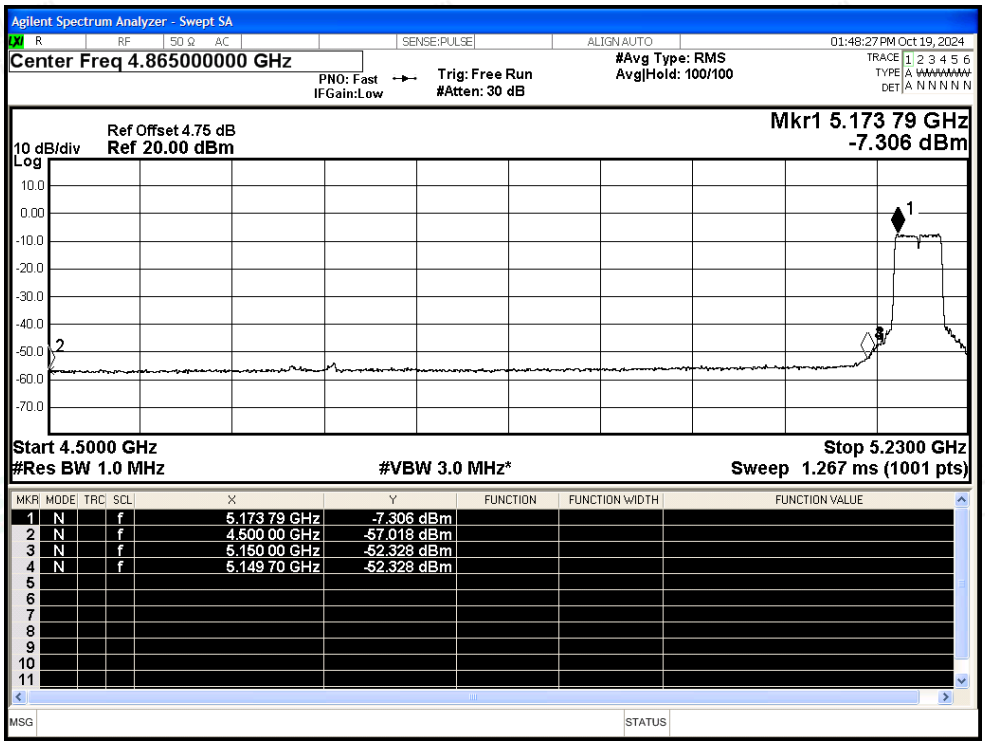
Restrict Band NVNT n20 5240MHz Ant1 Average



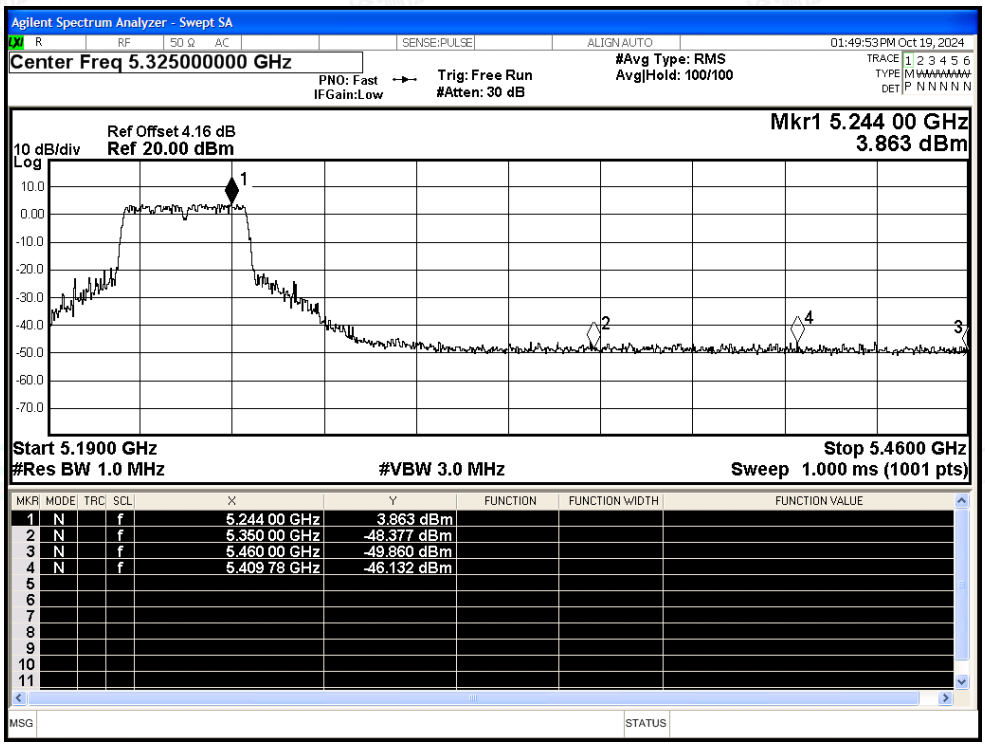
Restrict Band NVNT n40 5190MHz Ant1 Peak



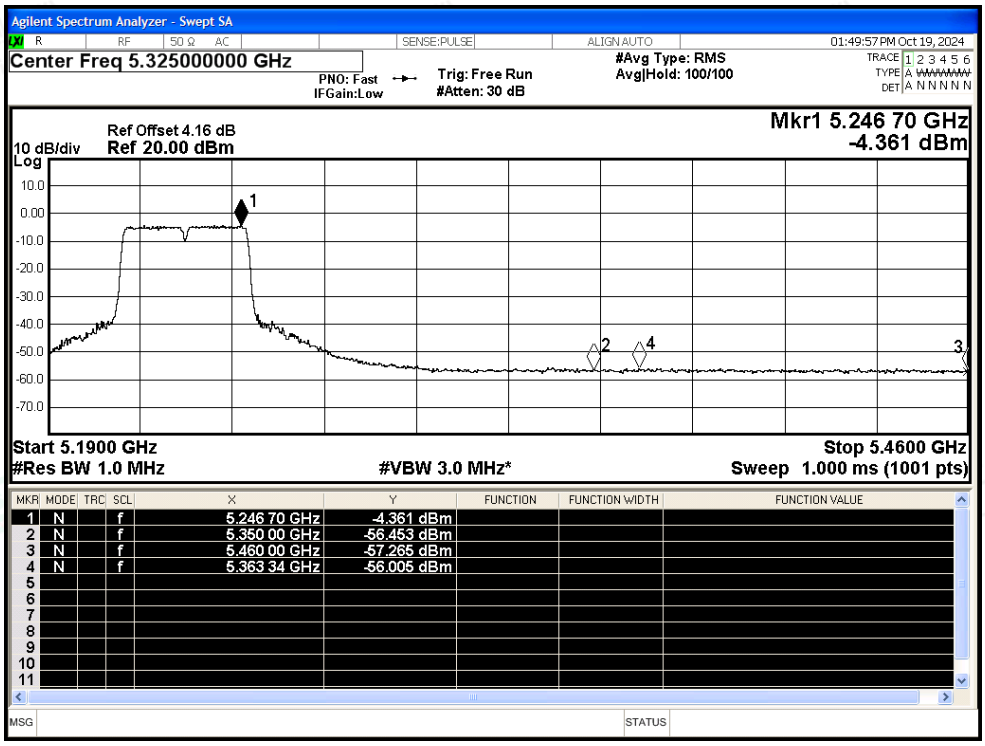
Restrict Band NVNT n40 5190MHz Ant1 Average



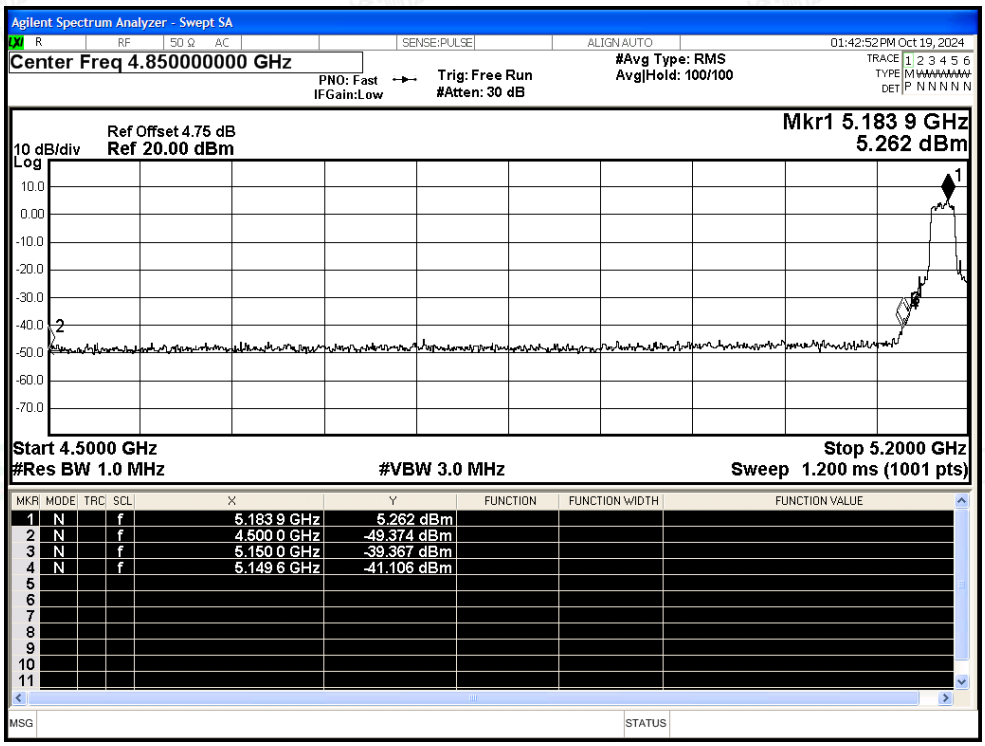
Restrict Band NVNT n40 5230MHz Ant1 Peak



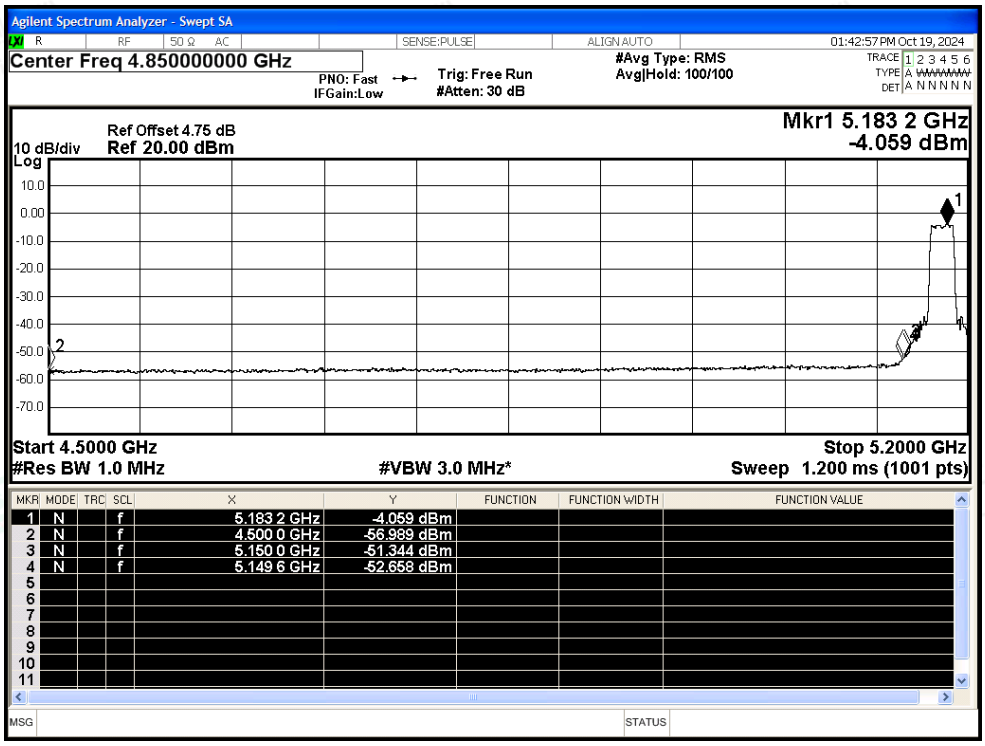
Restrict Band NVNT n40 5230MHz Ant1 Average



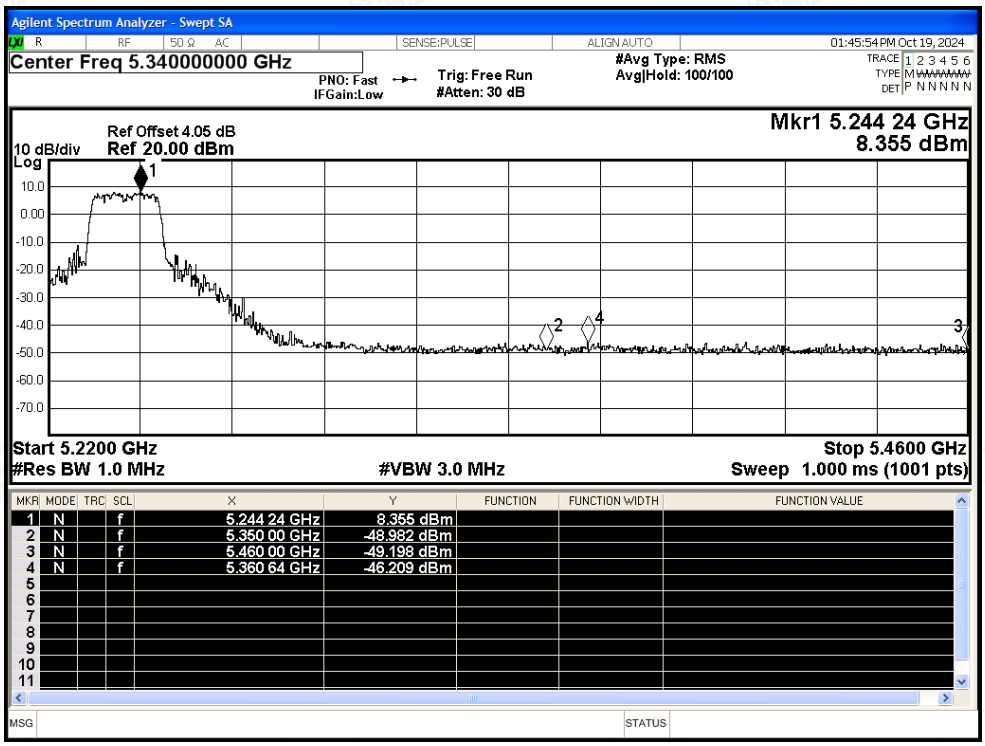
Restrict Band NVNT ac20 5180MHz Ant1 Peak



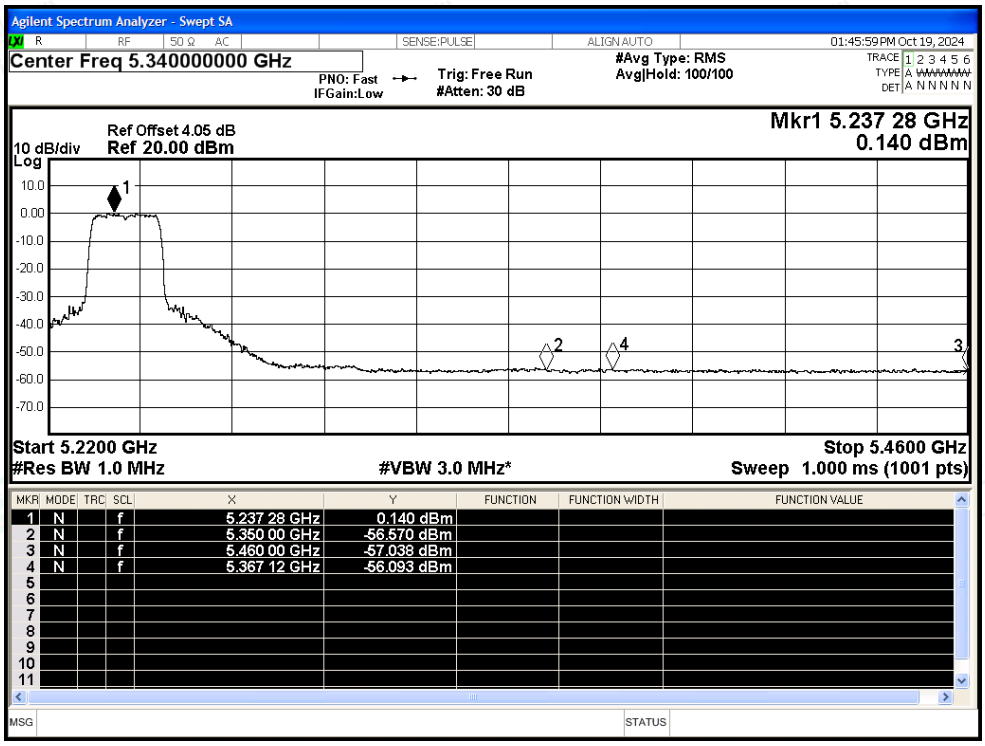
Restrict Band NVNT ac20 5180MHz Ant1 Average



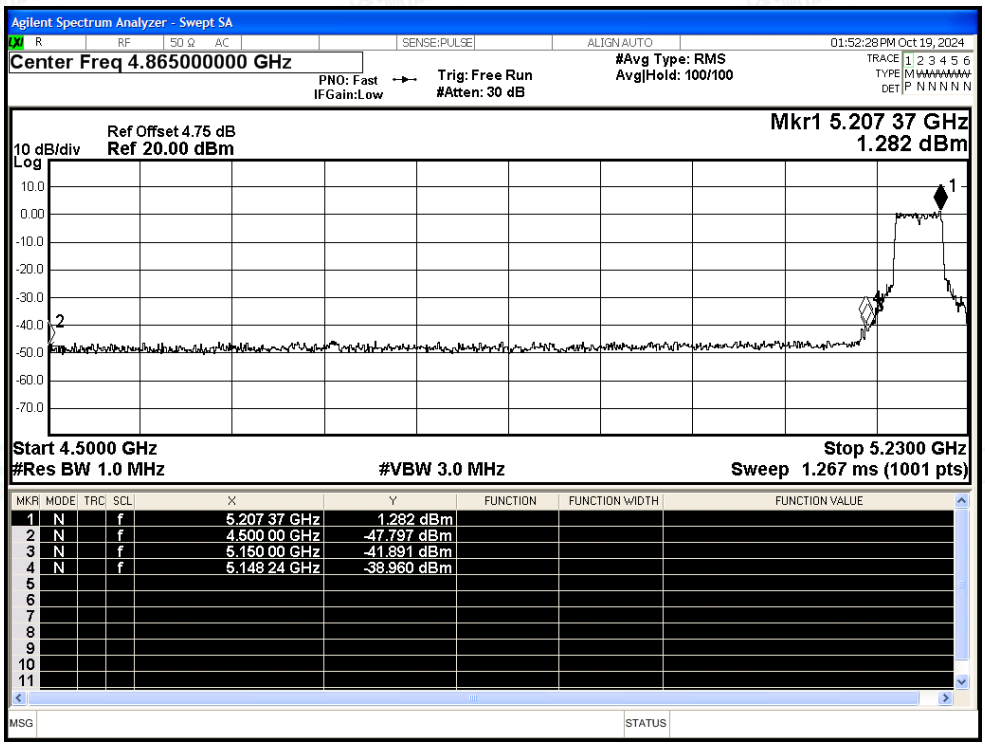
Restrict Band NVNT ac20 5240MHz Ant1 Peak



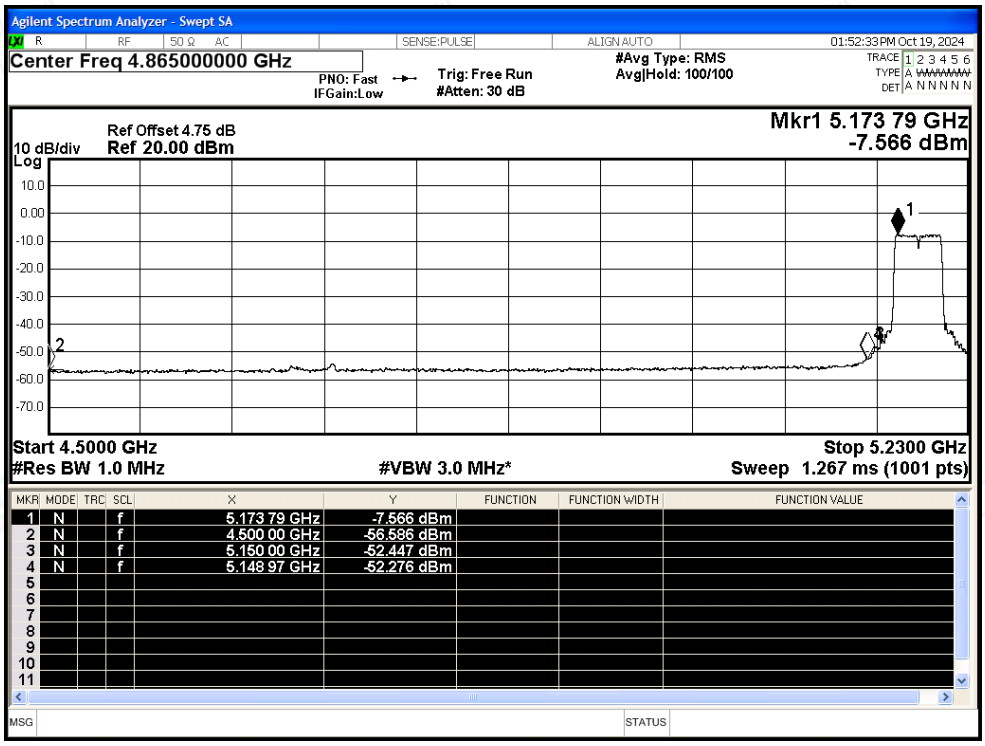
Restrict Band NVNT ac20 5240MHz Ant1 Average



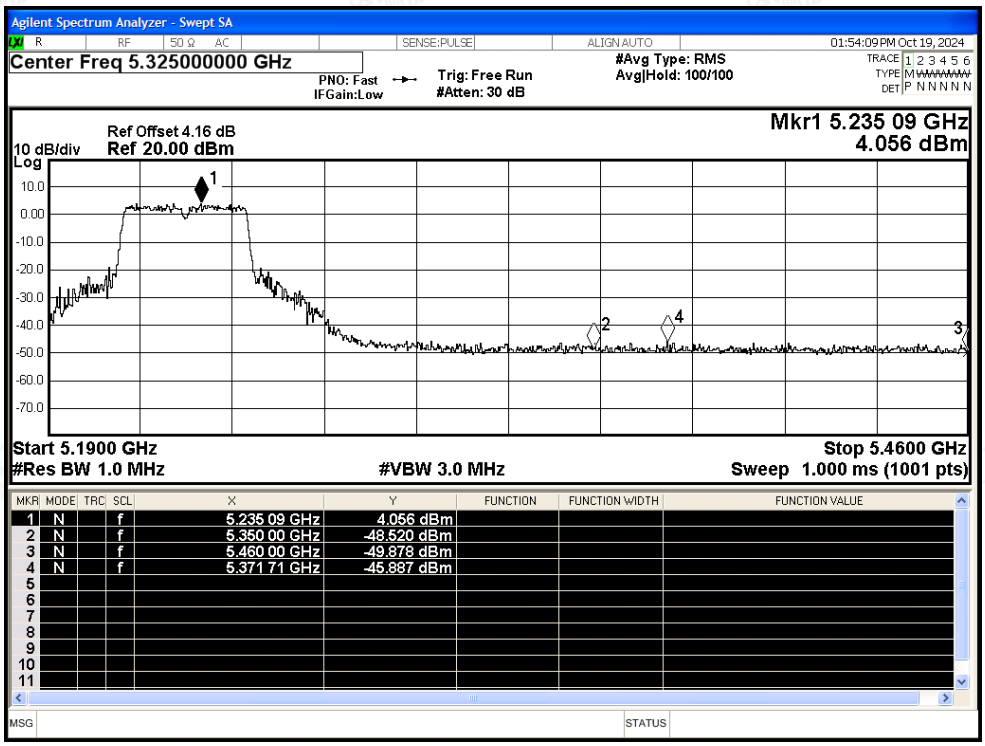
Restrict Band NVNT ac40 5190MHz Ant1 Peak



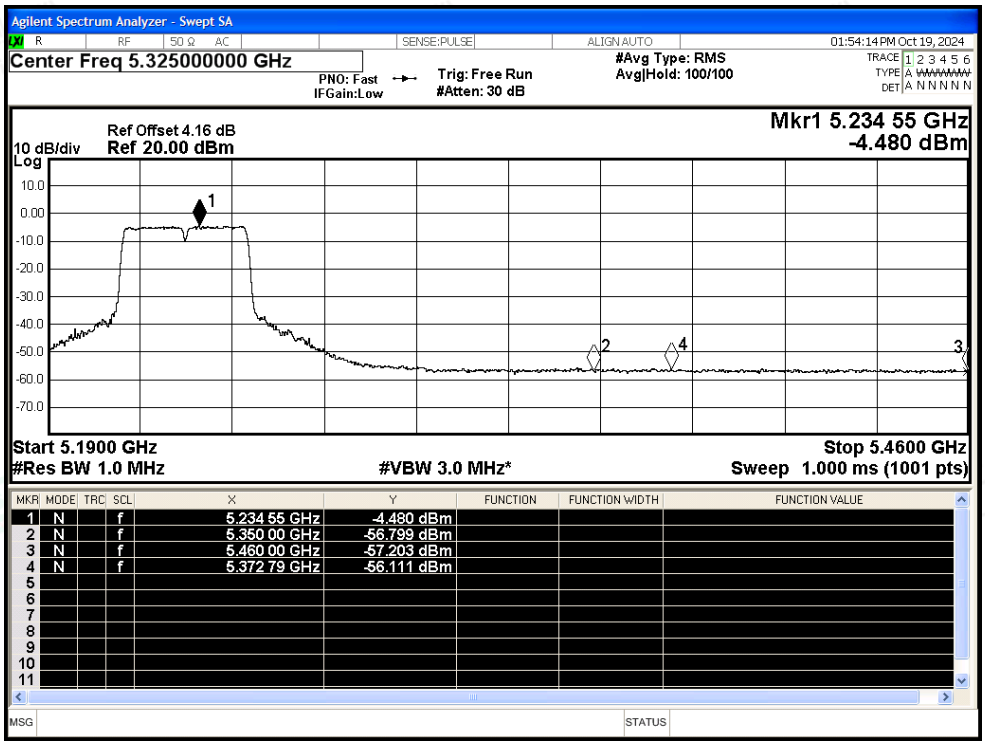
Restrict Band NVNT ac40 5190MHz Ant1 Average



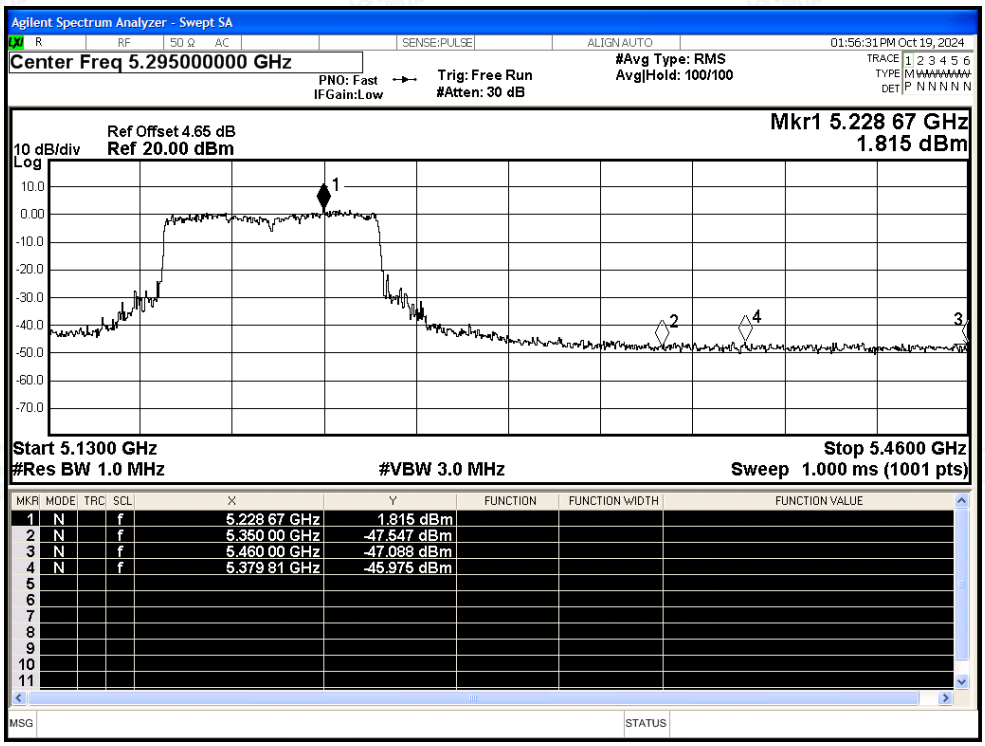
Restrict Band NVNT ac40 5230MHz Ant1 Peak



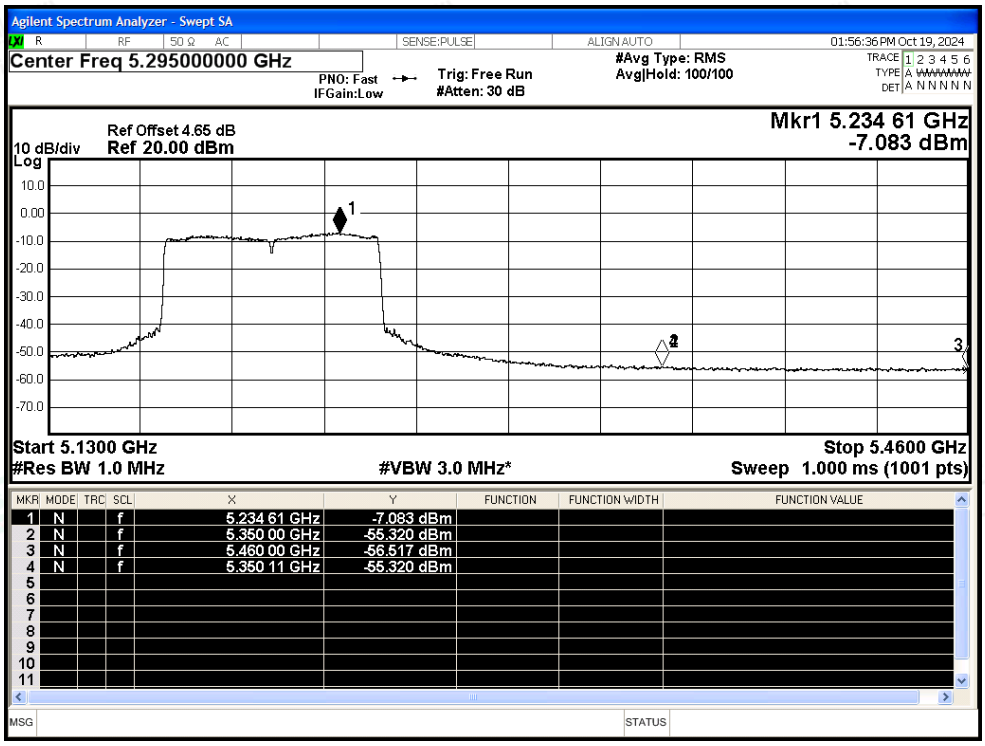
Restrict Band NVNT ac40 5230MHz Ant1 Average



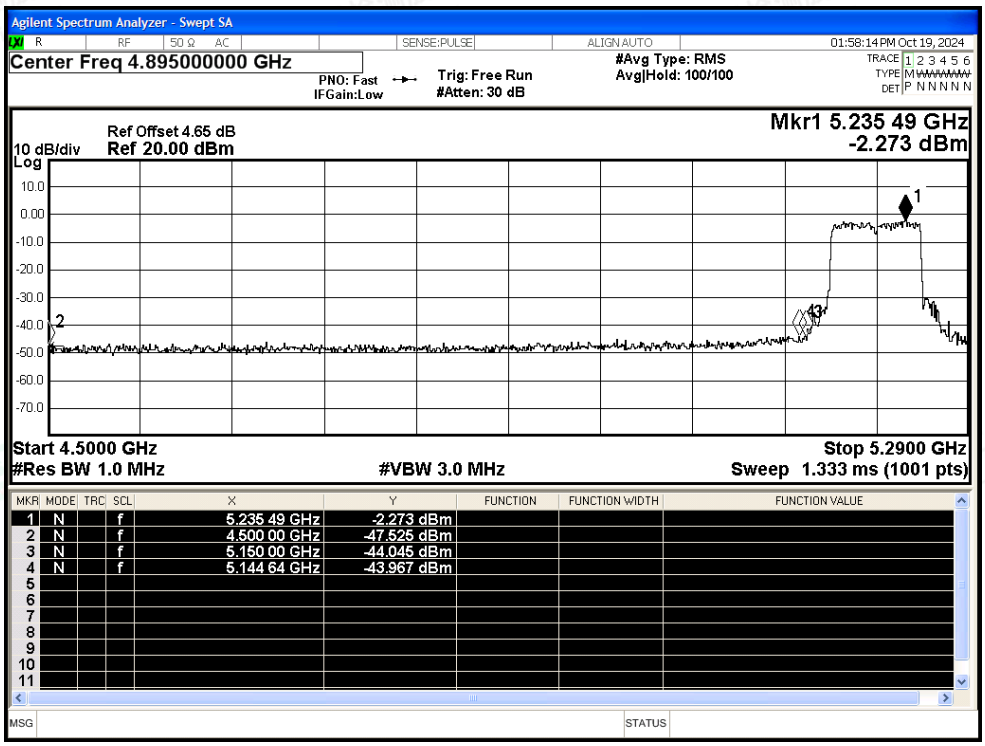
Restrict Band NVNT ac80 5210MHz Ant1 Peak



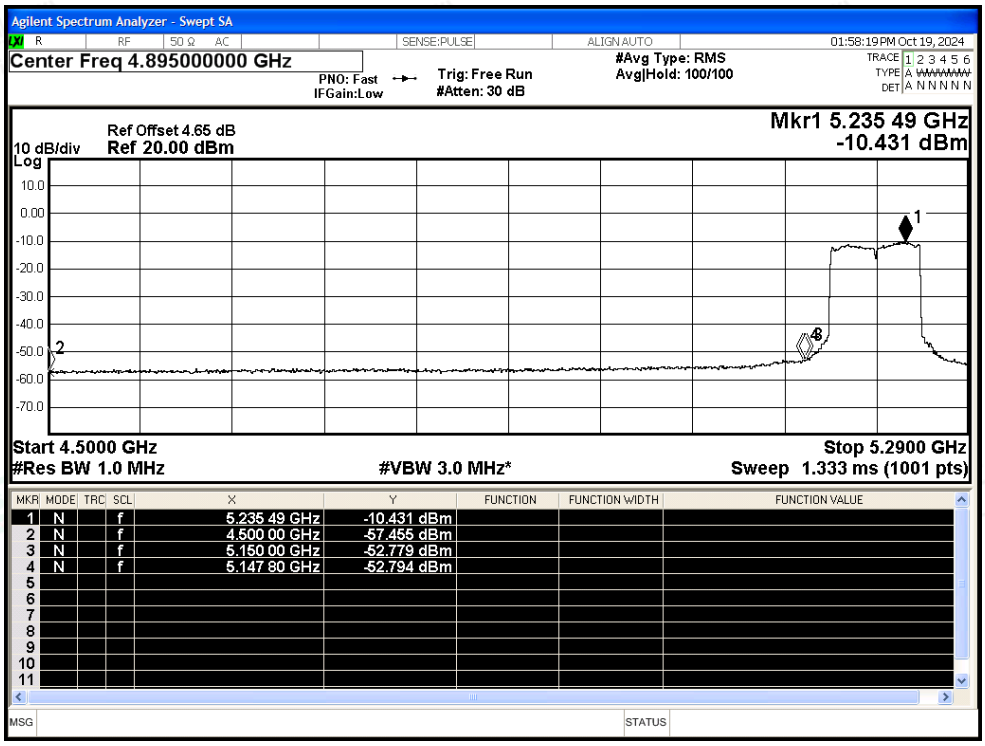
Restrict Band NVNT ac80 5210MHz Ant1 Average



Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average



Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant2	4500	-50.11	2.12	-	47.24	Peak	68.2	Pass
NVNT	a	5180	Ant2	4500	-56.97	2.12	0.24	40.62	Average	54	Pass
NVNT	a	5180	Ant2	5147.5	-41.45	2.12	-	55.90	Peak	68.2	Pass
NVNT	a	5180	Ant2	5149.6	-53.21	2.12	0.24	44.38	Average	54	Pass
NVNT	a	5180	Ant2	5150	-41.22	2.12	-	56.13	Peak	68.2	Pass
NVNT	a	5180	Ant2	5150	-52.77	2.12	0.24	44.82	Average	54	Pass
NVNT	a	5240	Ant2	5350	-48.07	2.12	-	49.28	Peak	68.2	Pass
NVNT	a	5240	Ant2	5350	-56.29	2.12	0.24	41.30	Average	54	Pass
NVNT	a	5240	Ant2	5369.28	-45.12	2.12	-	52.23	Peak	68.2	Pass
NVNT	a	5240	Ant2	5350.8	-56.04	2.12	0.24	41.55	Average	54	Pass
NVNT	a	5240	Ant2	5460	-50.38	2.12	-	46.97	Peak	68.2	Pass
NVNT	a	5240	Ant2	5460	-57.25	2.12	0.24	40.34	Average	54	Pass
NVNT	n20	5180	Ant2	4500	-49.34	2.12	-	48.01	Peak	68.2	Pass
NVNT	n20	5180	Ant2	4500	-57.48	2.12	0.12	39.99	Average	54	Pass
NVNT	n20	5180	Ant2	5149.6	-43.71	2.12	-	53.64	Peak	68.2	Pass
NVNT	n20	5180	Ant2	5149.6	-53.54	2.12	0.12	43.93	Average	54	Pass
NVNT	n20	5180	Ant2	5150	-43.58	2.12	-	53.77	Peak	68.2	Pass
NVNT	n20	5180	Ant2	5150	-53.49	2.12	0.12	43.98	Average	54	Pass
NVNT	n20	5240	Ant2	5350	-48.66	2.12	-	48.69	Peak	68.2	Pass
NVNT	n20	5240	Ant2	5350	-56.73	2.12	0.12	40.74	Average	54	Pass
NVNT	n20	5240	Ant2	5393.76	-46.14	2.12	-	51.21	Peak	68.2	Pass
NVNT	n20	5240	Ant2	5375.76	-56	2.12	0.12	41.47	Average	54	Pass
NVNT	n20	5240	Ant2	5460	-49.52	2.12	-	47.83	Peak	68.2	Pass
NVNT	n20	5240	Ant2	5460	-57.11	2.12	0.12	40.36	Average	54	Pass
NVNT	n40	5190	Ant2	4500	-47.82	2.12	-	49.53	Peak	68.2	Pass
NVNT	n40	5190	Ant2	4500	-56.92	2.12	0.24	40.67	Average	54	Pass
NVNT	n40	5190	Ant2	5149.7	-41.13	2.12	-	56.22	Peak	68.2	Pass
NVNT	n40	5190	Ant2	5148.97	-53.78	2.12	0.24	43.81	Average	54	Pass
NVNT	n40	5190	Ant2	5150	-41.13	2.12	-	56.22	Peak	68.2	Pass
NVNT	n40	5190	Ant2	5150	-54	2.12	0.24	43.59	Average	54	Pass
NVNT	n40	5230	Ant2	5350	-50.29	2.12	-	47.06	Peak	68.2	Pass
NVNT	n40	5230	Ant2	5350	-56.6	2.12	0.24	40.99	Average	54	Pass
NVNT	n40	5230	Ant2	5362.8	-45.83	2.12	-	51.52	Peak	68.2	Pass
NVNT	n40	5230	Ant2	5369.55	-56.1	2.12	0.24	41.49	Average	54	Pass
NVNT	n40	5230	Ant2	5460	-49.51	2.12	-	47.84	Peak	68.2	Pass
NVNT	n40	5230	Ant2	5460	-57.1	2.12	0.24	40.49	Average	54	Pass