



Appendix B

RF Test Data for 5.2GWIFI (Conducted Measurement)

Product Name: Android TV Box

Test Model: Stream Genie

Environmental Conditions

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





B.1 -26dB Bandwidth

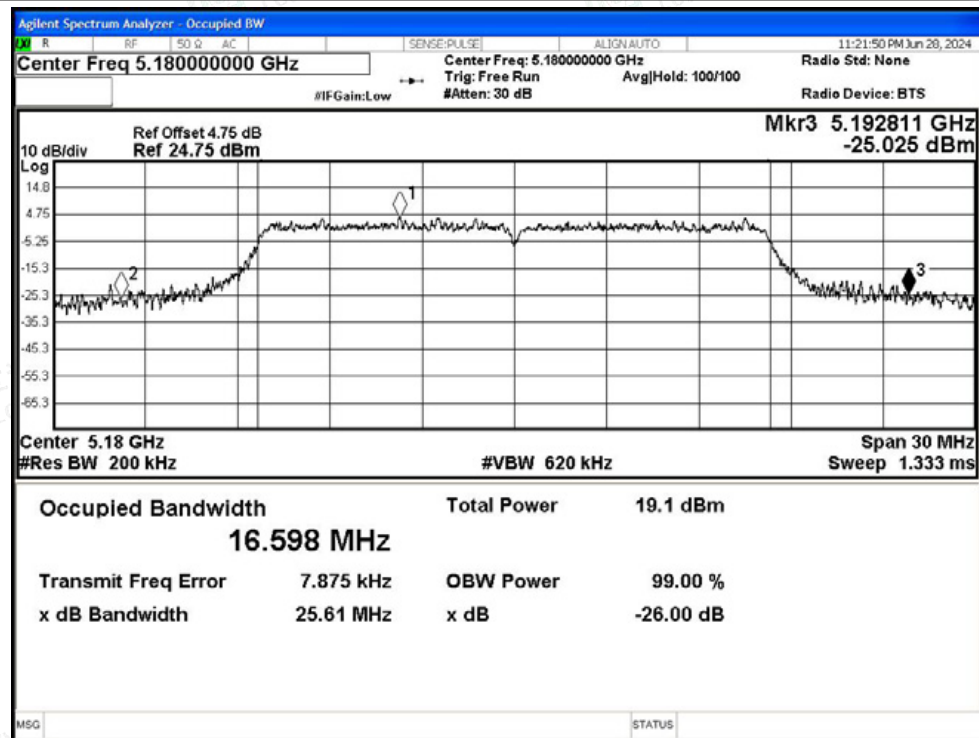
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant0	25.607	---	Pass
NVNT	a	5200	Ant0	23.016	---	Pass
NVNT	a	5240	Ant0	24.36	---	Pass
NVNT	n20	5180	Ant0	25.591	---	Pass
NVNT	n20	5200	Ant0	23.004	---	Pass
NVNT	n20	5240	Ant0	26.062	---	Pass
NVNT	n40	5190	Ant0	45.006	---	Pass
NVNT	n40	5230	Ant0	42.892	---	Pass
NVNT	ac20	5180	Ant0	26.165	---	Pass
NVNT	ac20	5200	Ant0	26.435	---	Pass
NVNT	ac20	5240	Ant0	25.341	---	Pass
NVNT	ac40	5190	Ant0	43.474	---	Pass
NVNT	ac40	5230	Ant0	41.998	---	Pass
NVNT	ac80	5210	Ant0	81.246	---	Pass



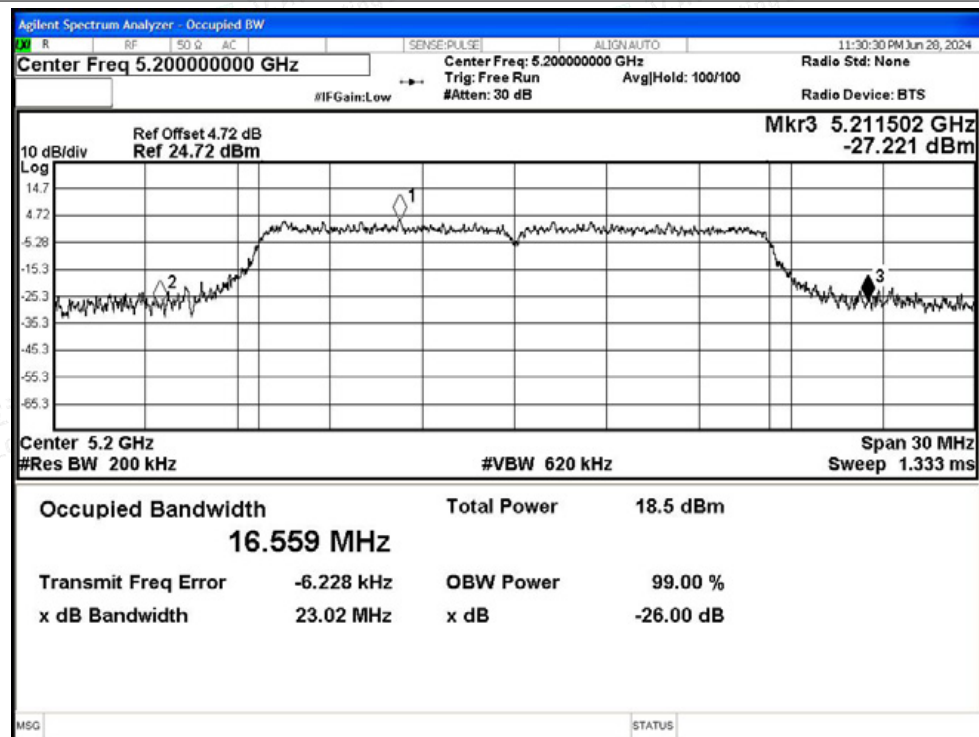


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant0



-26dB Bandwidth NVNT a 5200MHz Ant0



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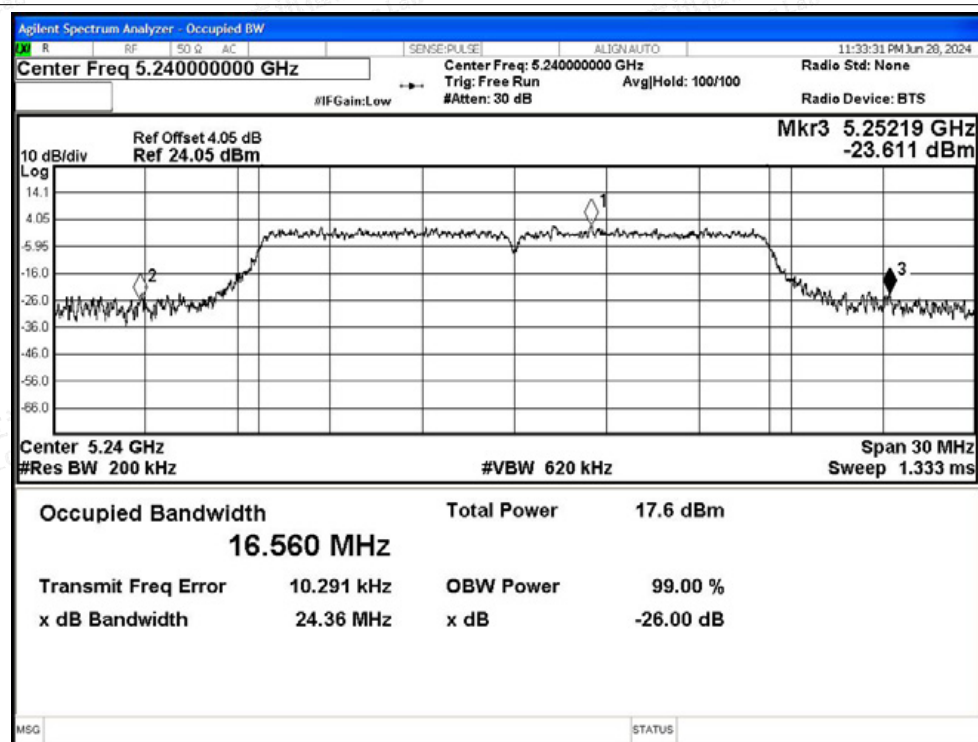
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

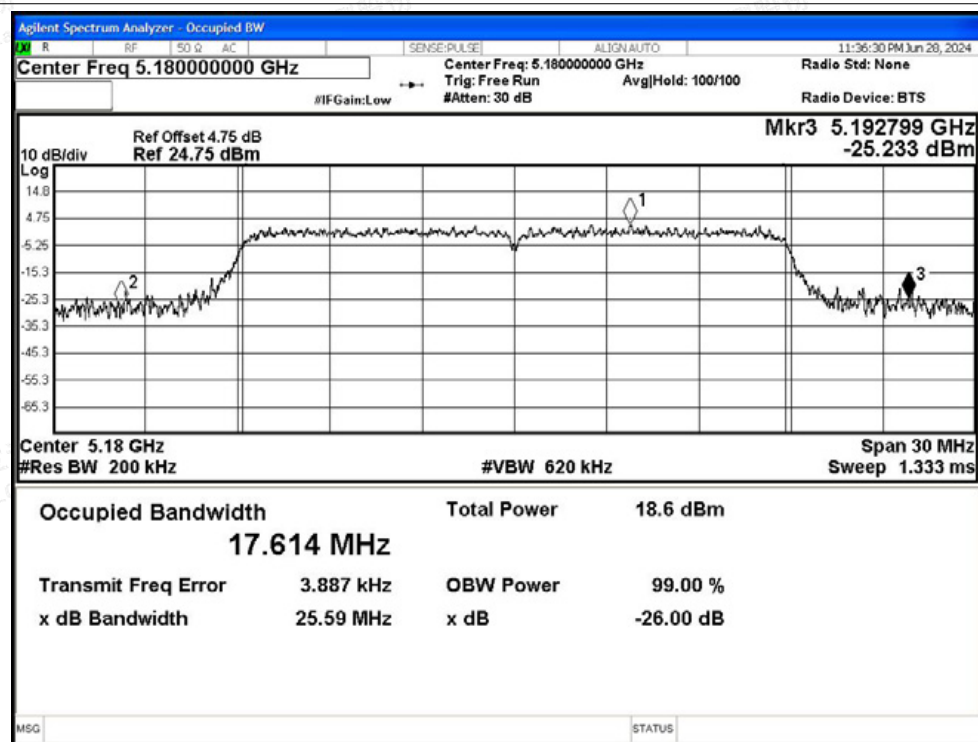
Scan code to check authenticity



-26dB Bandwidth NVNT a 5240MHz Ant0



-26dB Bandwidth NVNT n20 5180MHz Ant0



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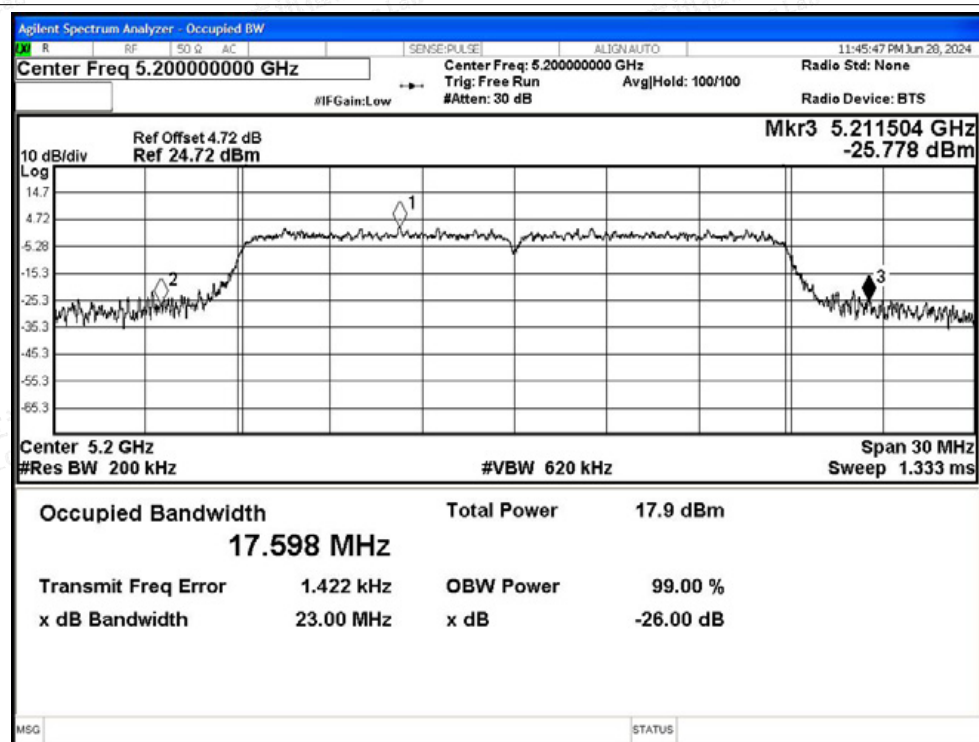
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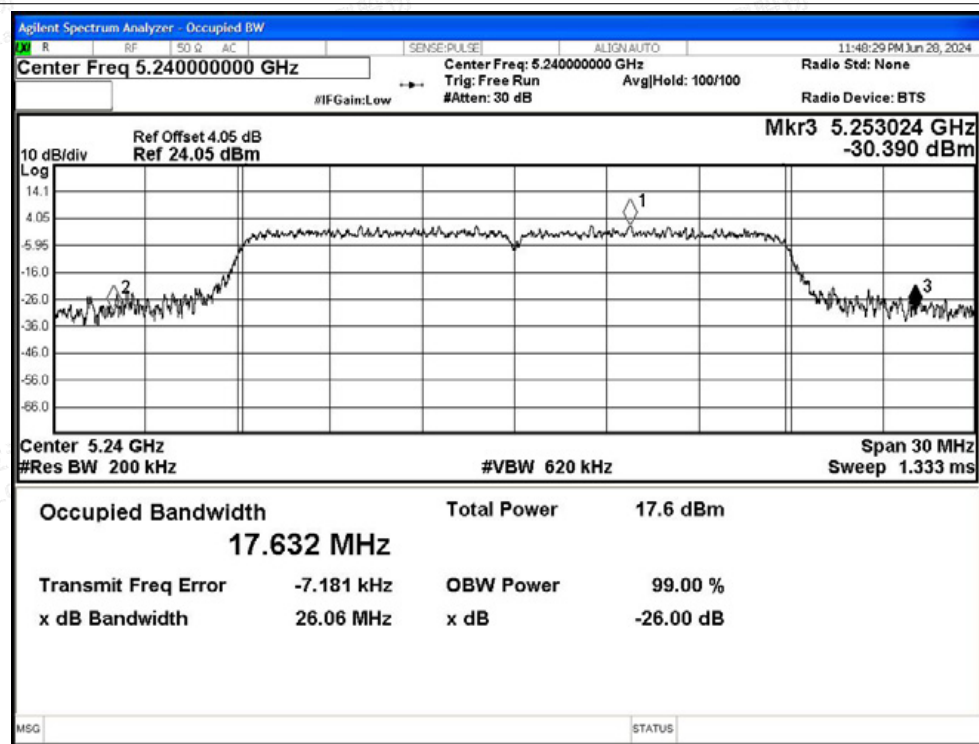
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5200MHz Ant0



-26dB Bandwidth NVNT n20 5240MHz Ant0



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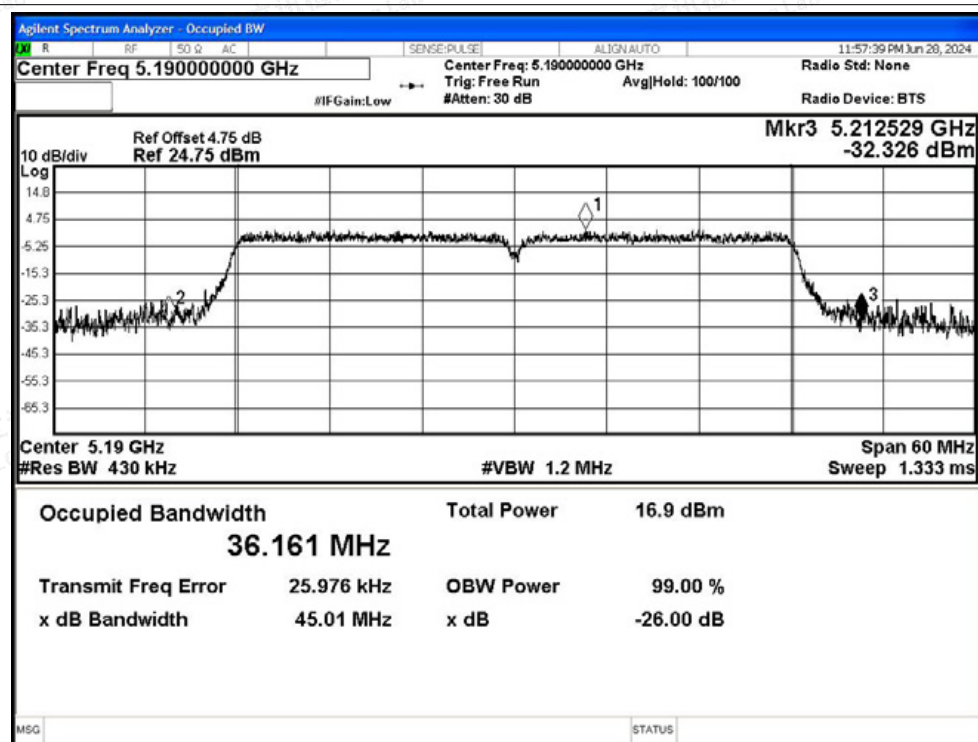
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

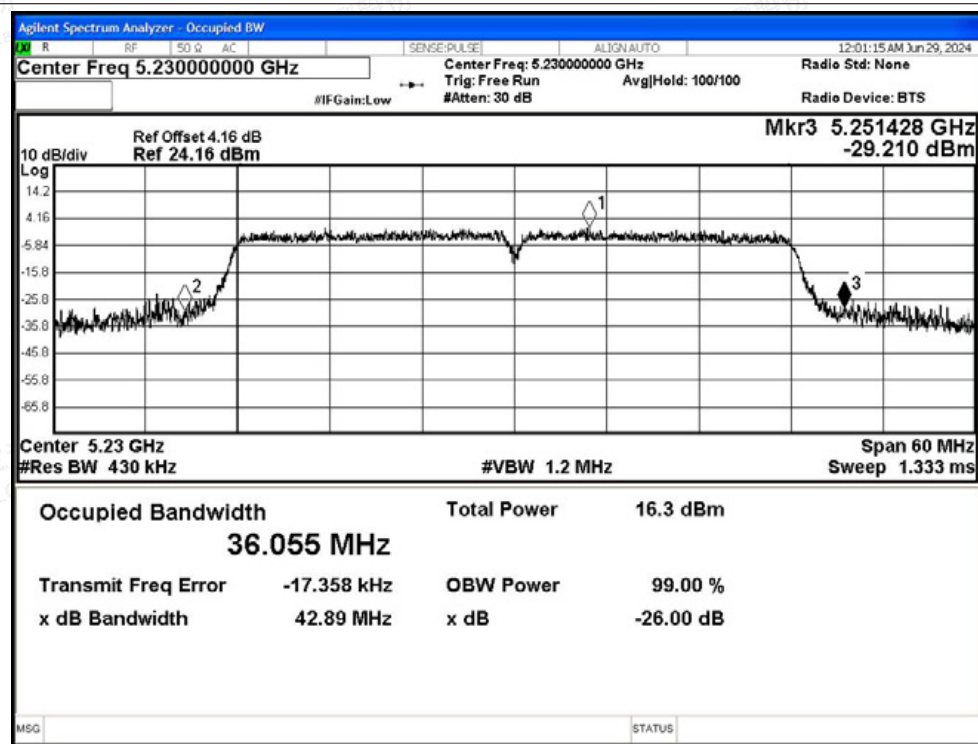
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-26dB Bandwidth NVNT n40 5190MHz Ant0



-26dB Bandwidth NVNT n40 5230MHz Ant0



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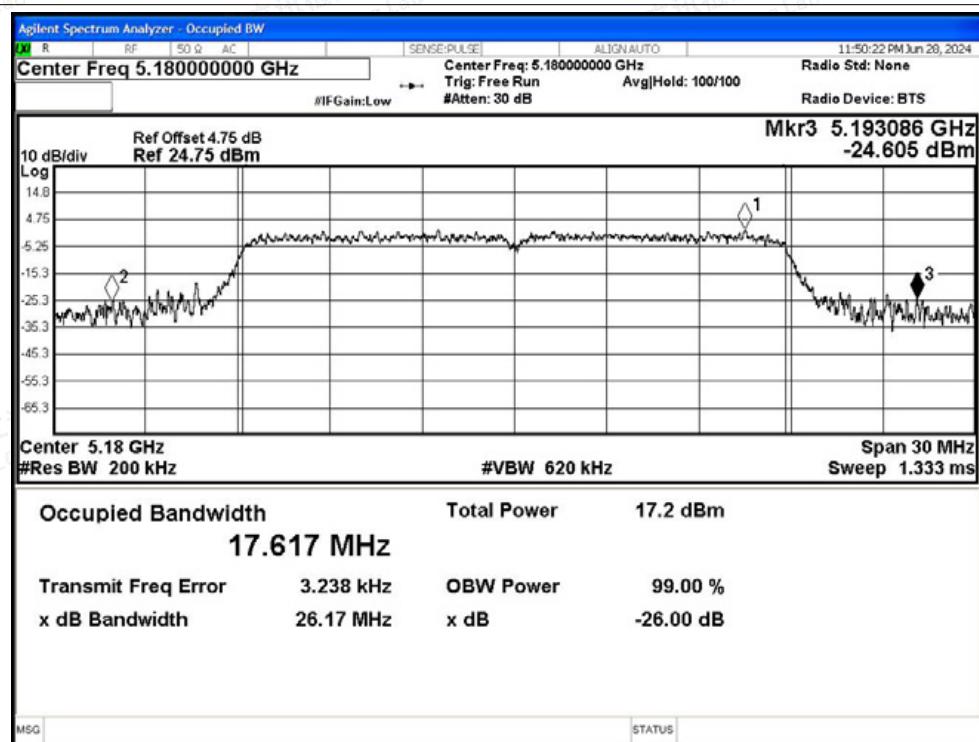
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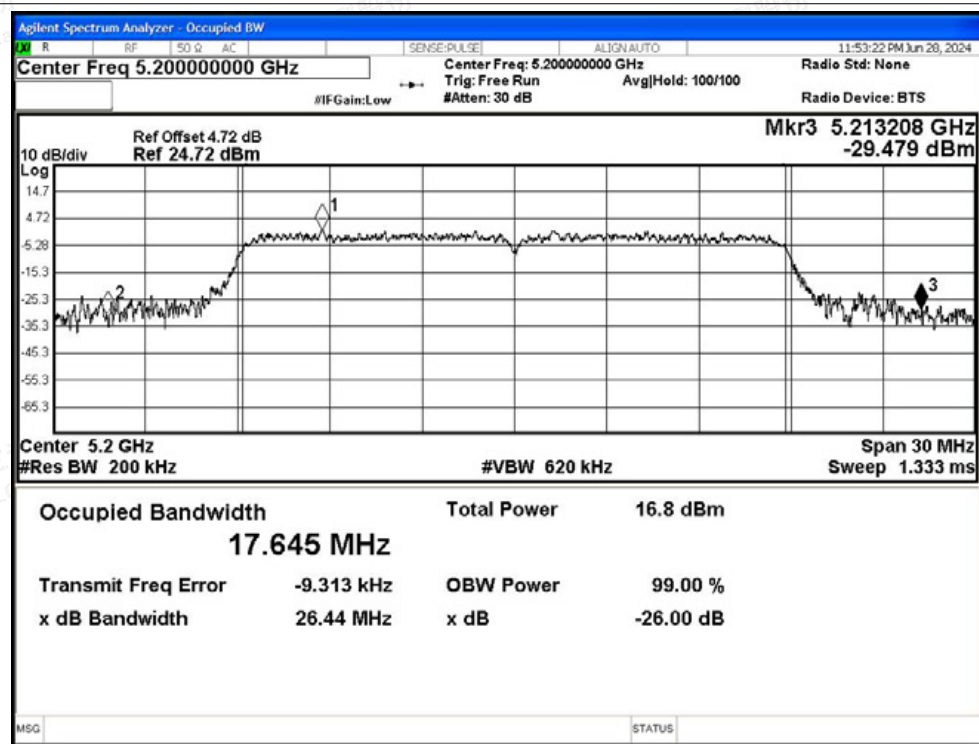
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5180MHz Ant0

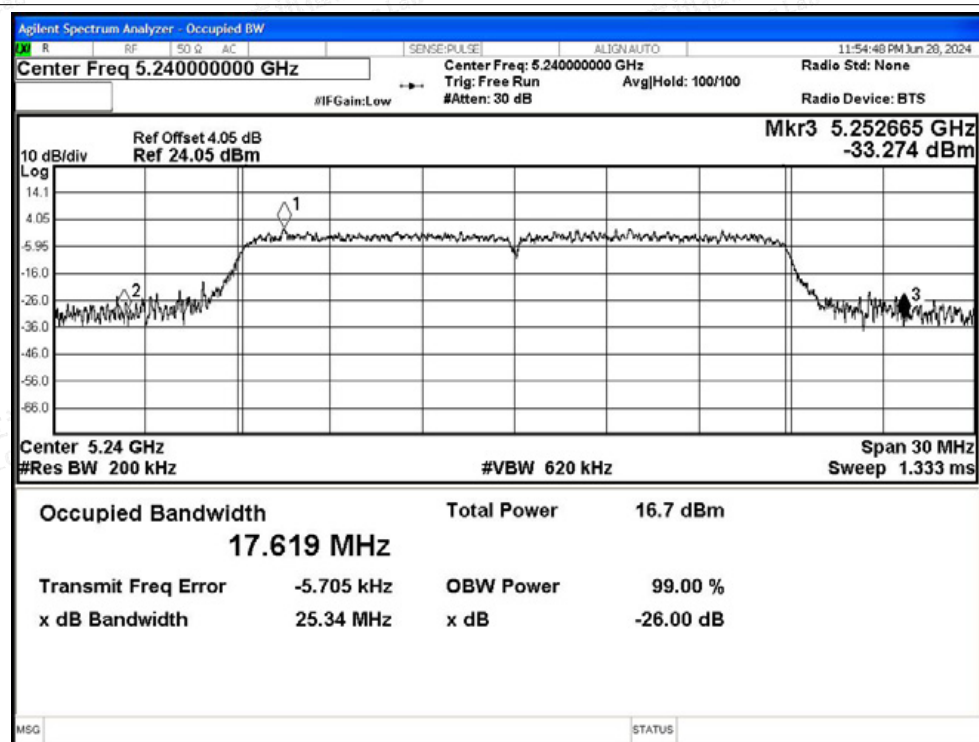


-26dB Bandwidth NVNT ac20 5200MHz Ant0

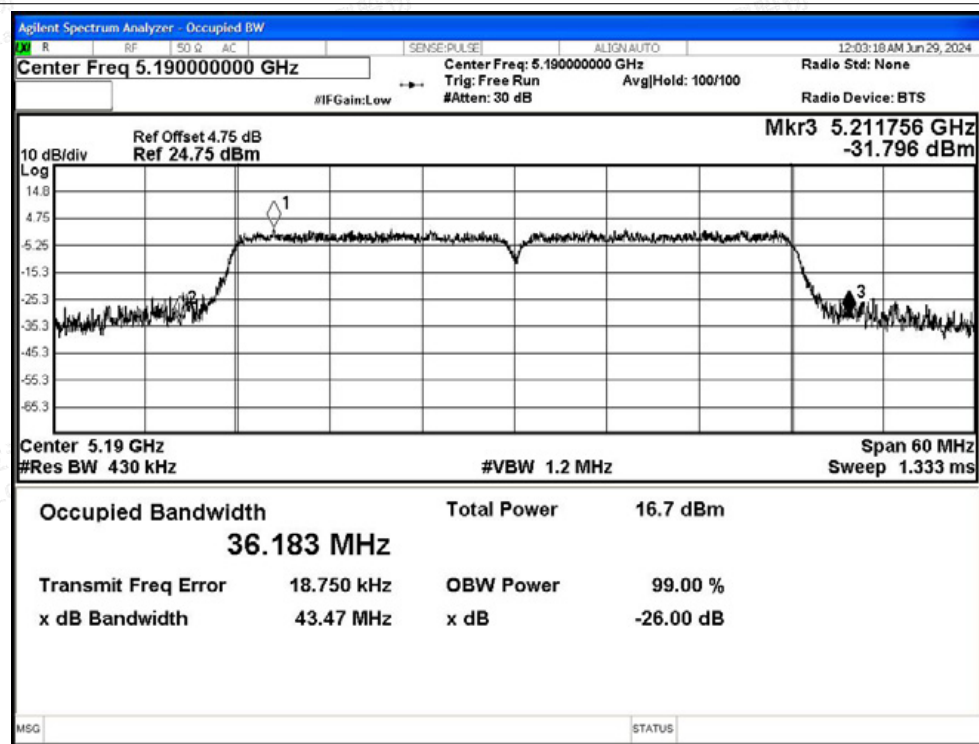




-26dB Bandwidth NVNT ac20 5240MHz Ant0

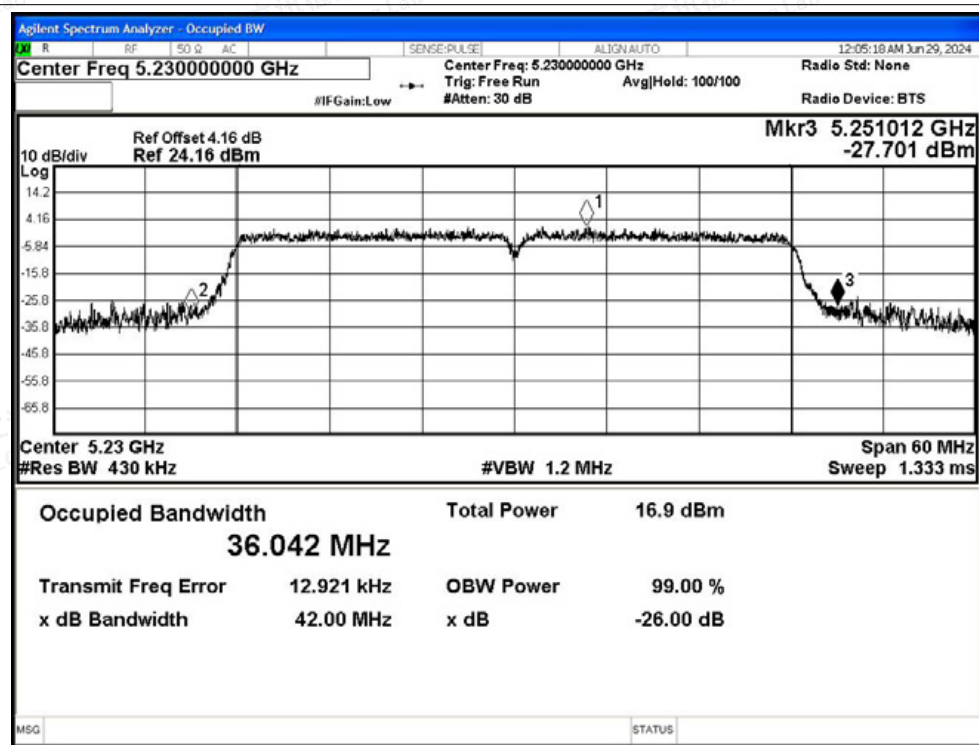


-26dB Bandwidth NVNT ac40 5190MHz Ant0

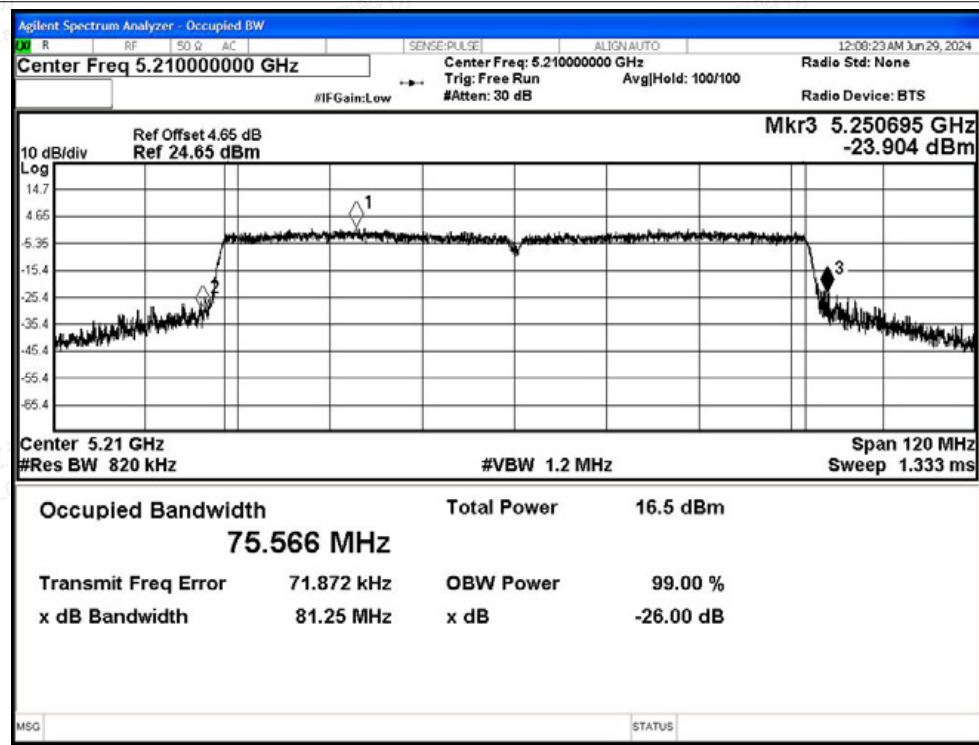




-26dB Bandwidth NVNT ac40 5230MHz Ant0



-26dB Bandwidth NVNT ac80 5210MHz Ant0





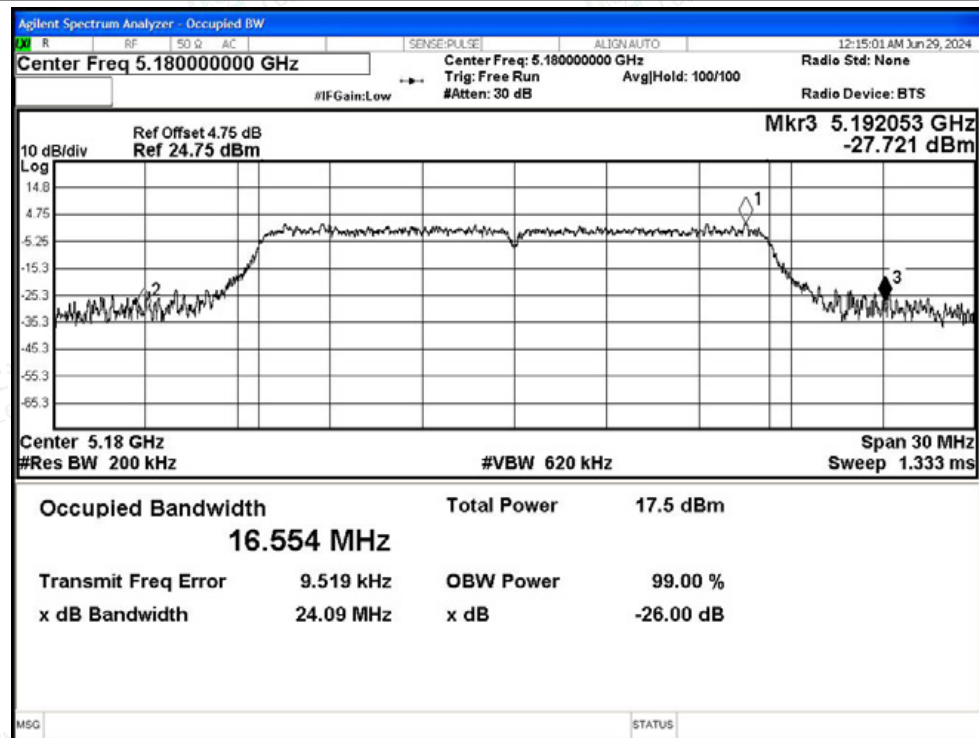
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	24.086	---	Pass
NVNT	a	5200	Ant1	23.312	---	Pass
NVNT	a	5240	Ant1	25.74	---	Pass
NVNT	n20	5180	Ant1	27.974	---	Pass
NVNT	n20	5200	Ant1	27.731	---	Pass
NVNT	n20	5240	Ant1	25.665	---	Pass
NVNT	n40	5190	Ant1	41.156	---	Pass
NVNT	n40	5230	Ant1	45.987	---	Pass
NVNT	ac20	5180	Ant1	23.976	---	Pass
NVNT	ac20	5200	Ant1	25.022	---	Pass
NVNT	ac20	5240	Ant1	25.065	---	Pass
NVNT	ac40	5190	Ant1	45.89	---	Pass
NVNT	ac40	5230	Ant1	44.937	---	Pass
NVNT	ac80	5210	Ant1	81.84	---	Pass



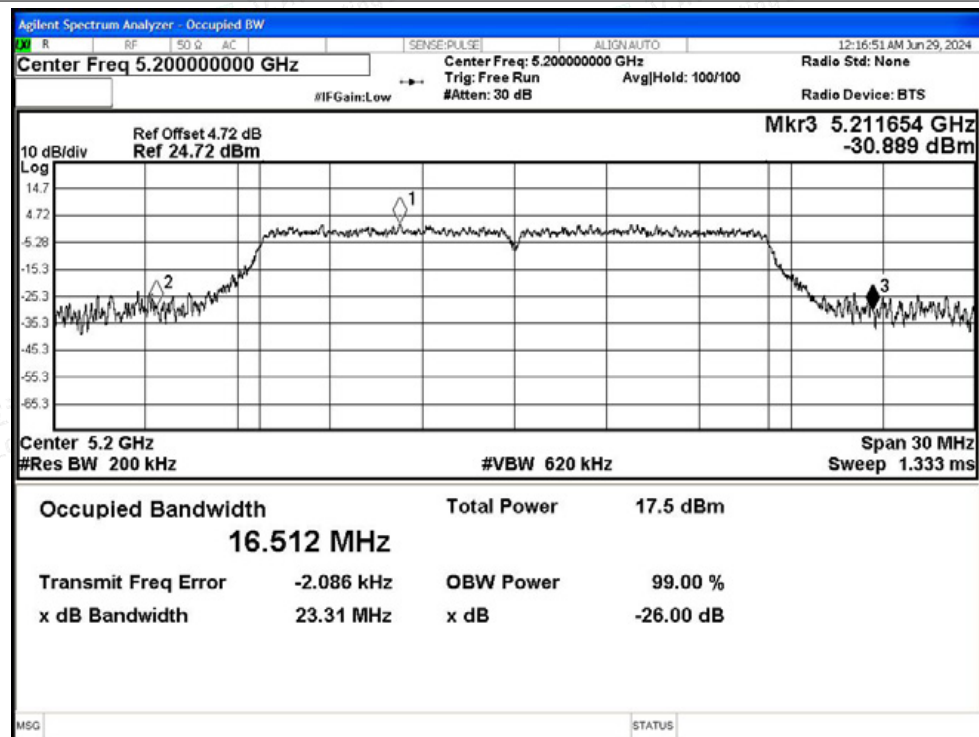


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



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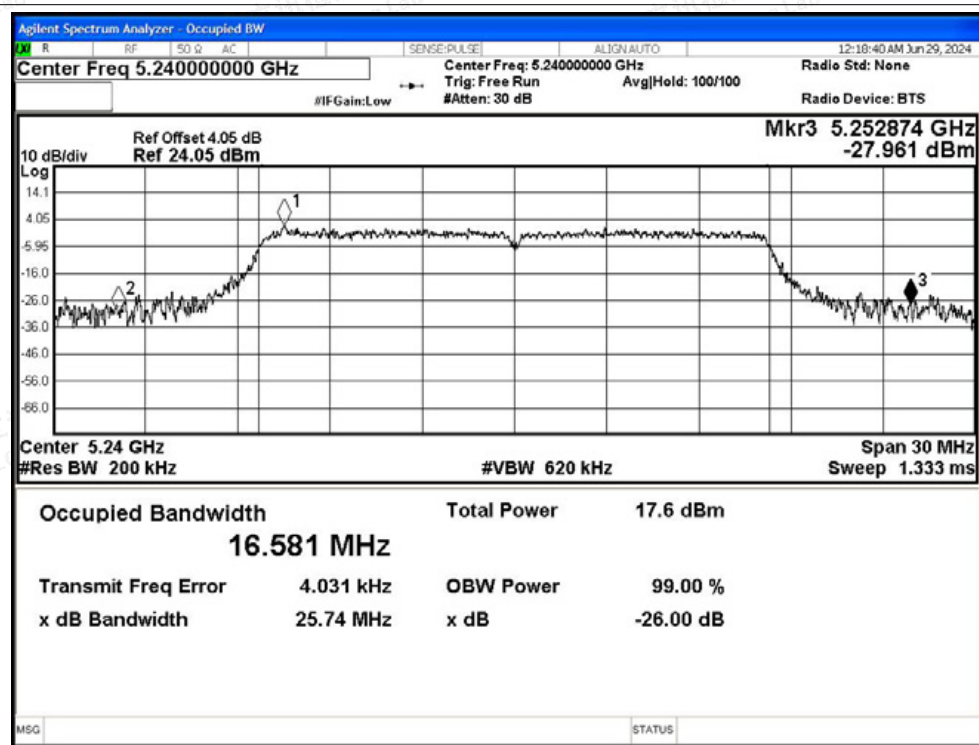
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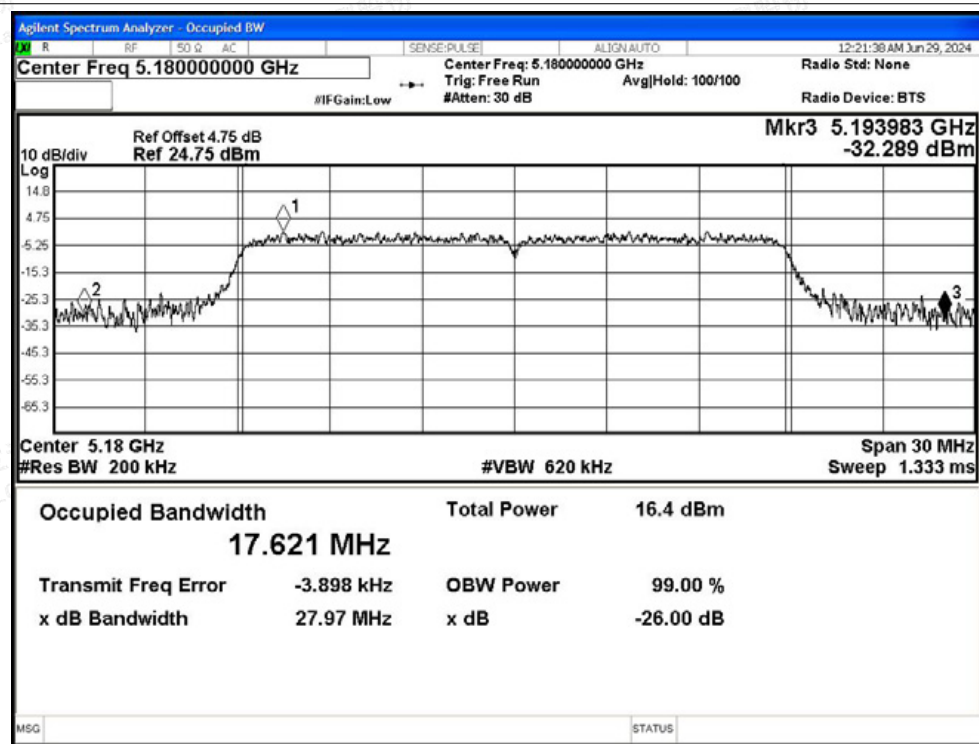
Scan code to check authenticity



-26dB Bandwidth NVNT a 5240MHz Ant1

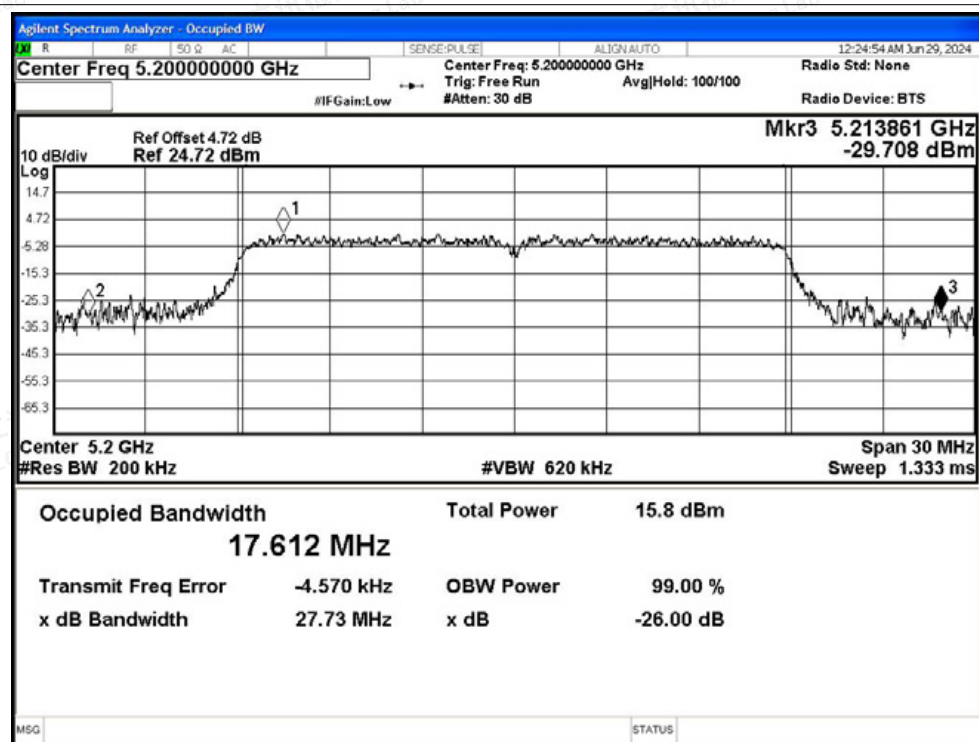


-26dB Bandwidth NVNT n20 5180MHz Ant1

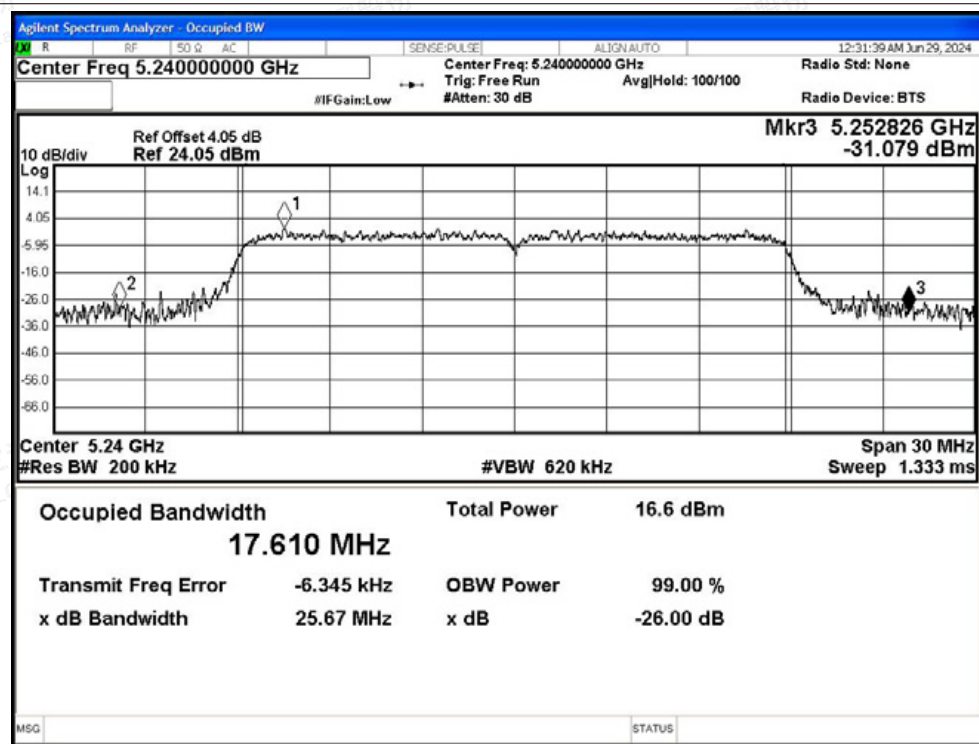




-26dB Bandwidth NVNT n20 5200MHz Ant1

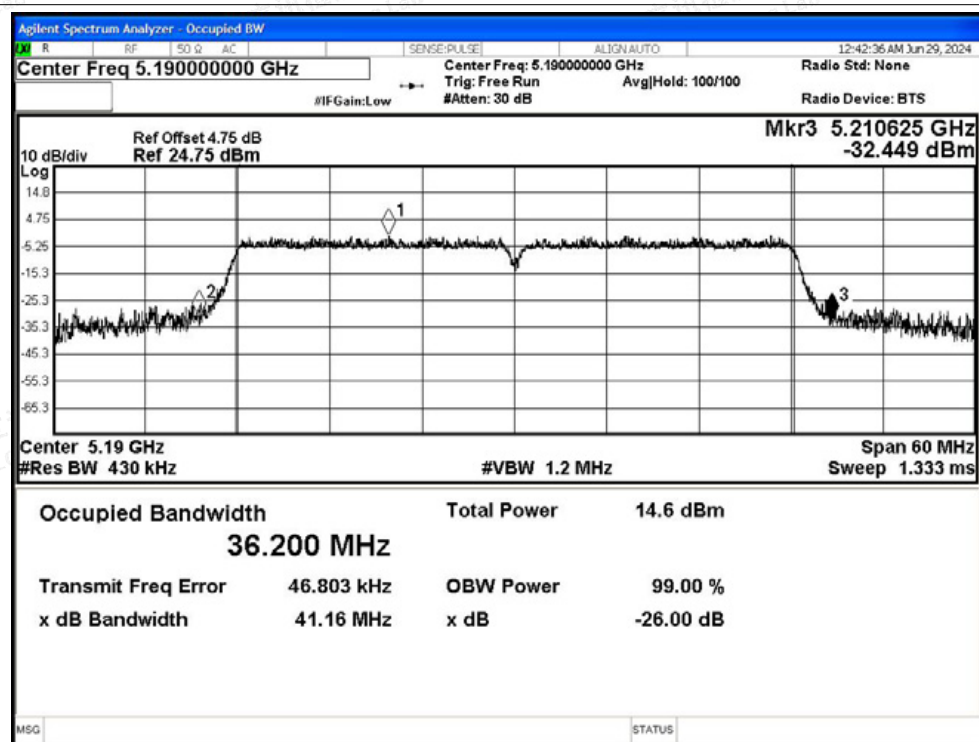


-26dB Bandwidth NVNT n20 5240MHz Ant1

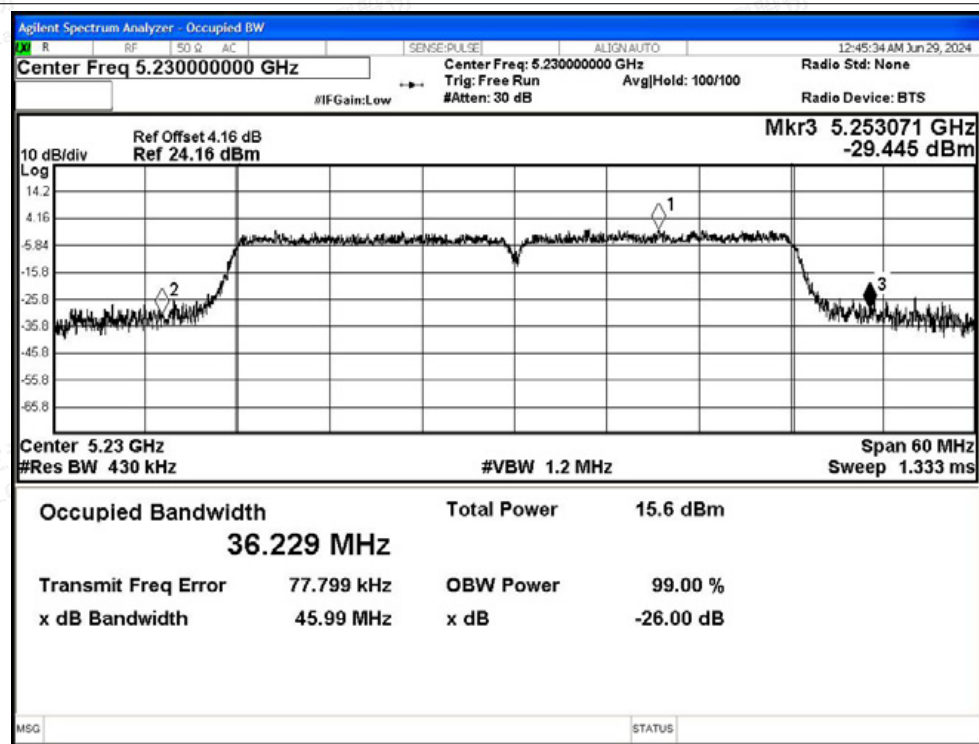




-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1



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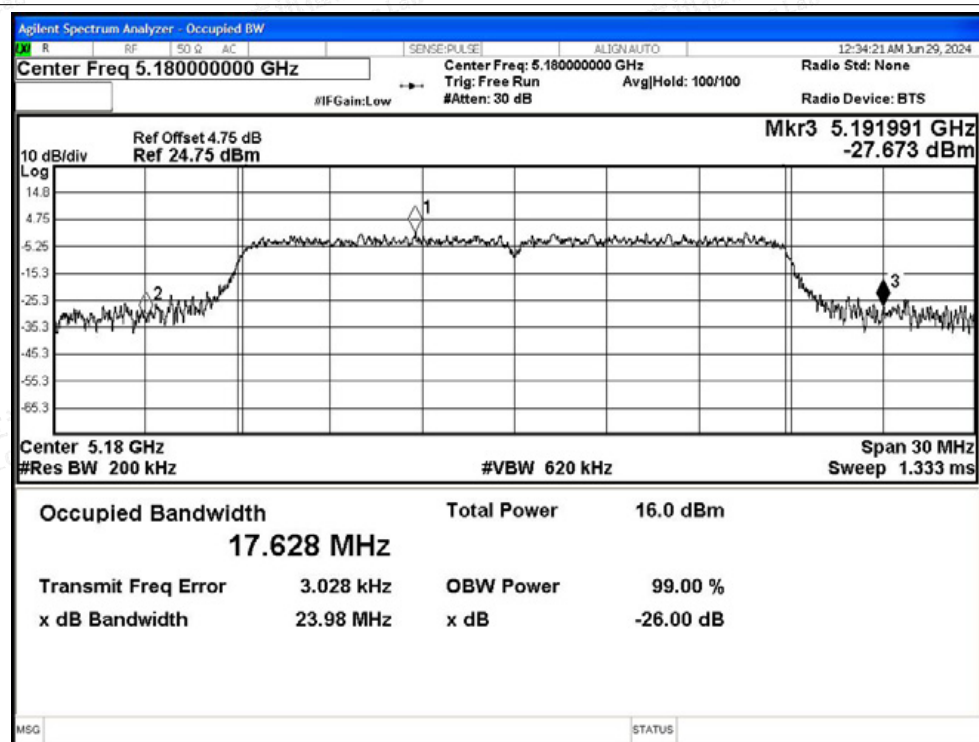
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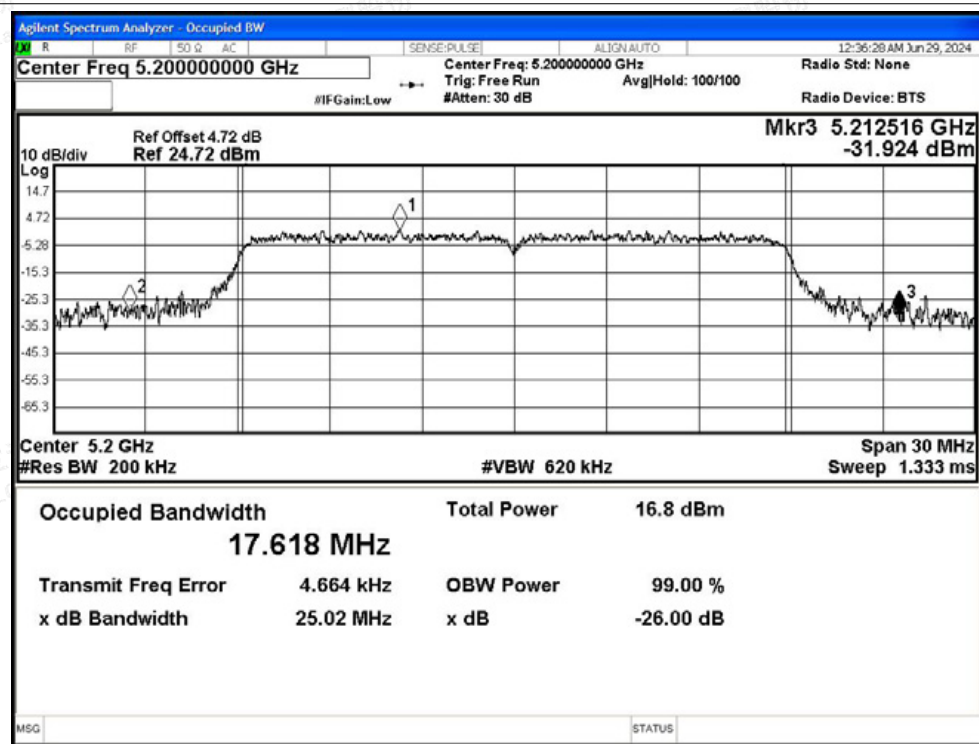
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-26dB Bandwidth NVNT ac20 5180MHz Ant1

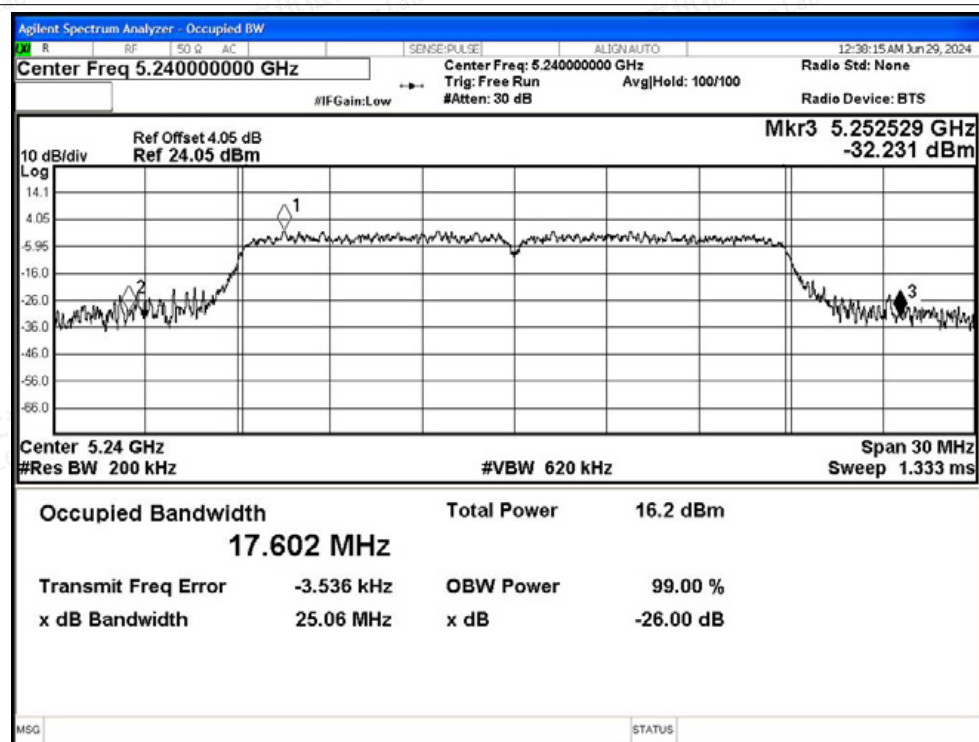


-26dB Bandwidth NVNT ac20 5200MHz Ant1

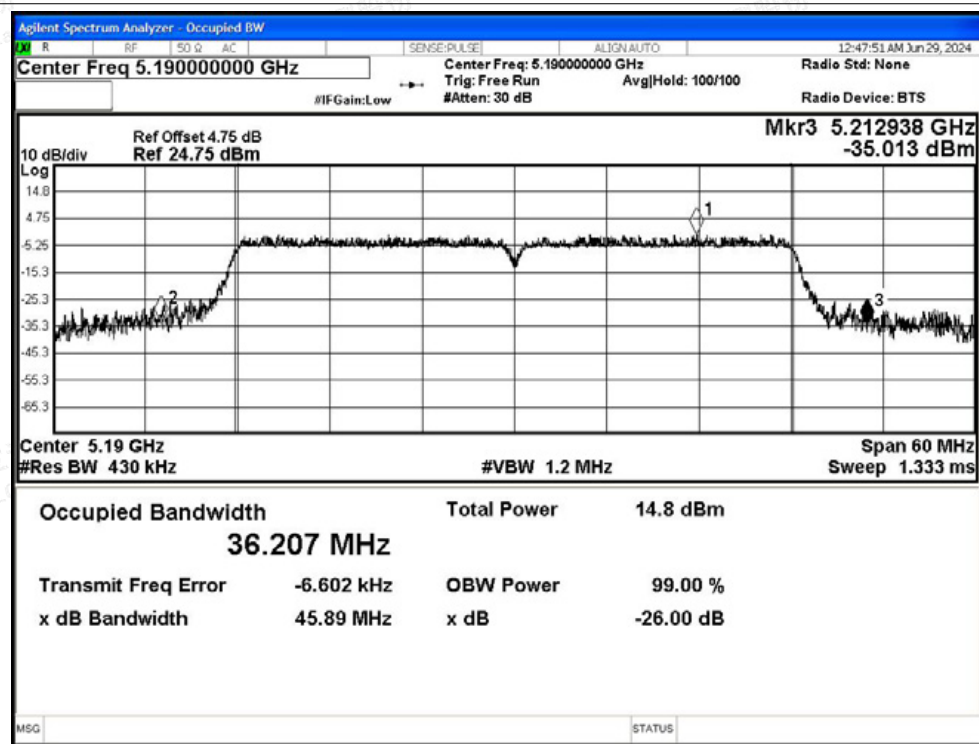




-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ac40 5190MHz Ant1



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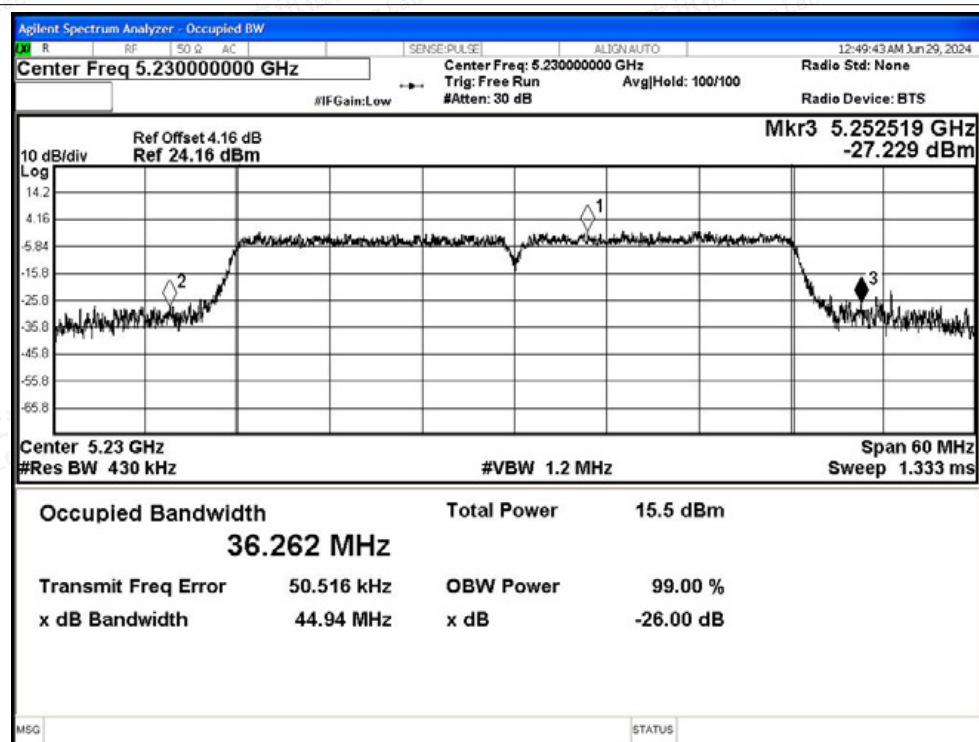
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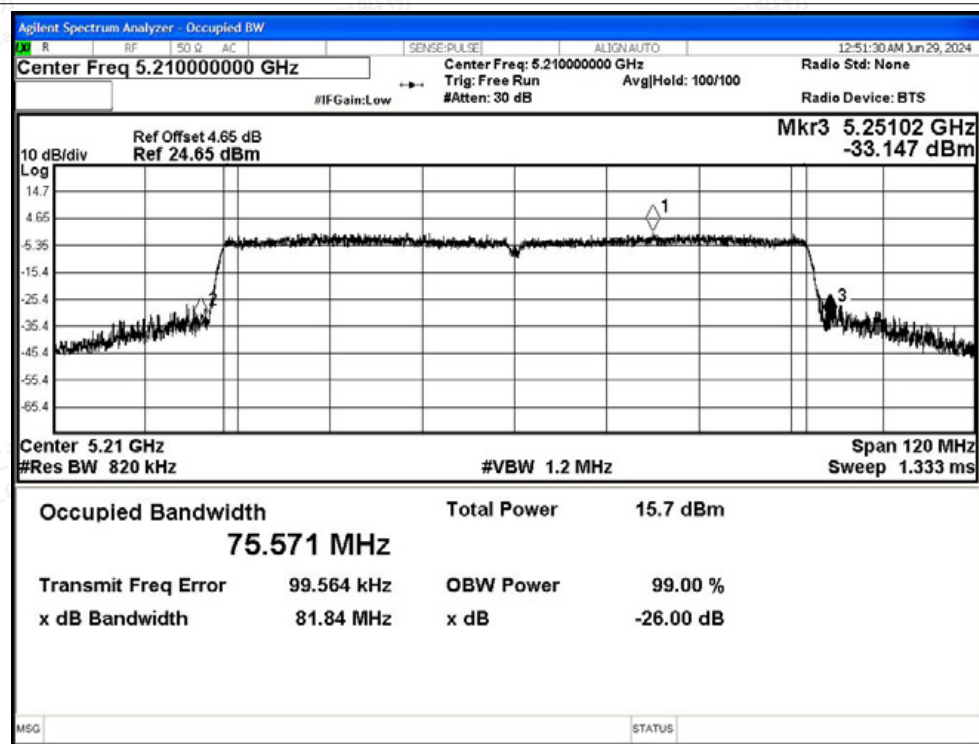
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-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1



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B.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	12.77	0.24	13.01	24	Pass
NVNT	a	5200	Ant0	12.67	0.24	12.91	24	Pass
NVNT	a	5240	Ant0	12.54	0.24	12.78	24	Pass
NVNT	n20	5180	Ant0	11.08	0.28	11.36	24	Pass
NVNT	n20	5200	Ant0	11.33	0.28	11.61	24	Pass
NVNT	n20	5240	Ant0	11.81	0.28	12.09	24	Pass
NVNT	n40	5190	Ant0	10.37	0.12	10.49	24	Pass
NVNT	n40	5230	Ant0	10.32	0.12	10.44	24	Pass
NVNT	ac20	5180	Ant0	11.56	0.28	11.84	24	Pass
NVNT	ac20	5200	Ant0	11.12	0.28	11.4	24	Pass
NVNT	ac20	5240	Ant0	11.94	0.28	12.22	24	Pass
NVNT	ac40	5190	Ant0	10.86	0.12	10.98	24	Pass
NVNT	ac40	5230	Ant0	10.2	0.12	10.32	24	Pass
NVNT	ac80	5210	Ant0	9.82	0.25	10.07	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	11.8	0.24	12.04	24	Pass
NVNT	a	5200	Ant1	11.81	0.24	12.05	24	Pass
NVNT	a	5240	Ant1	11.82	0.24	12.06	24	Pass
NVNT	n20	5180	Ant1	10.59	0.28	10.87	24	Pass
NVNT	n20	5200	Ant1	10.04	0.28	10.32	24	Pass
NVNT	n20	5240	Ant1	10.81	0.28	11.09	24	Pass
NVNT	n40	5190	Ant1	9.93	0.12	10.05	24	Pass
NVNT	n40	5230	Ant1	9.84	0.12	9.96	24	Pass
NVNT	ac20	5180	Ant1	10.25	0.28	10.53	24	Pass
NVNT	ac20	5200	Ant1	10.97	0.28	11.25	24	Pass
NVNT	ac20	5240	Ant1	10.26	0.28	10.54	24	Pass
NVNT	ac40	5190	Ant1	9.01	0.12	9.13	24	Pass
NVNT	ac40	5230	Ant1	9.59	0.12	9.71	24	Pass
NVNT	ac80	5210	Ant1	8.86	0.25	9.11	24	Pass





MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5180	11.36	10.87	14.13	24	Pass
NVNT	n20	5200	11.61	10.32	14.02	24	Pass
NVNT	n20	5240	12.09	11.09	14.63	24	Pass
NVNT	n40	5190	10.49	10.05	13.29	24	Pass
NVNT	n40	5230	10.44	9.96	13.22	24	Pass
NVNT	ac20	5180	11.84	10.53	14.24	24	Pass
NVNT	ac20	5200	11.4	11.25	14.34	24	Pass
NVNT	ac20	5240	12.22	10.54	14.47	24	Pass
NVNT	ac40	5190	10.98	9.13	13.16	24	Pass
NVNT	ac40	5230	10.32	9.71	13.04	24	Pass
NVNT	ac80	5210	10.07	9.11	12.63	24	Pass



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B.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	Ant0	2.88	0.24	3.12	11	Pass
NVNT	a	5200	Ant0	2.42	0.24	2.66	11	Pass
NVNT	a	5240	Ant0	1.11	0.24	1.35	11	Pass
NVNT	n20	5180	Ant0	0.28	0.28	0.56	11	Pass
NVNT	n20	5200	Ant0	1.33	0.28	1.61	11	Pass
NVNT	n20	5240	Ant0	0.92	0.28	1.2	11	Pass
NVNT	n40	5190	Ant0	-2.97	0.12	-2.85	11	Pass
NVNT	n40	5230	Ant0	-3.32	0.12	-3.2	11	Pass
NVNT	ac20	5180	Ant0	0.76	0.28	1.04	11	Pass
NVNT	ac20	5200	Ant0	0.49	0.28	0.77	11	Pass
NVNT	ac20	5240	Ant0	1.15	0.28	1.43	11	Pass
NVNT	ac40	5190	Ant0	-3.02	0.12	-2.9	11	Pass
NVNT	ac40	5230	Ant0	-2.4	0.12	-2.28	11	Pass
NVNT	ac80	5210	Ant0	-6.68	0.25	-6.43	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	Ant1	1.43	0.24	1.67	11	Pass
NVNT	a	5200	Ant1	1.33	0.24	1.57	11	Pass
NVNT	a	5240	Ant1	1.45	0.24	1.69	11	Pass
NVNT	n20	5180	Ant1	0.15	0.28	0.43	11	Pass
NVNT	n20	5200	Ant1	-0.6	0.28	-0.32	11	Pass
NVNT	n20	5240	Ant1	0.05	0.28	0.33	11	Pass
NVNT	n40	5190	Ant1	-3.99	0.12	-3.87	11	Pass
NVNT	n40	5230	Ant1	-3.87	0.12	-3.75	11	Pass
NVNT	ac20	5180	Ant1	-0.55	0.28	-0.27	11	Pass
NVNT	ac20	5200	Ant1	0.39	0.28	0.67	11	Pass
NVNT	ac20	5240	Ant1	-0.59	0.28	-0.31	11	Pass
NVNT	ac40	5190	Ant1	-4.64	0.12	-4.52	11	Pass
NVNT	ac40	5230	Ant1	-4.16	0.12	-4.04	11	Pass
NVNT	ac80	5210	Ant1	-7.13	0.25	-6.88	11	Pass





MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/MHz)			Limit (dBm/MHz)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5180	0.56	0.43	3.51	11	Pass
NVNT	n20	5200	1.61	-0.32	3.76	11	Pass
NVNT	n20	5240	1.2	0.33	3.80	11	Pass
NVNT	n40	5190	-2.85	-3.87	-0.32	11	Pass
NVNT	n40	5230	-3.2	-3.75	-0.46	11	Pass
NVNT	ac20	5180	1.04	-0.27	3.44	11	Pass
NVNT	ac20	5200	0.77	0.67	3.73	11	Pass
NVNT	ac20	5240	1.43	-0.31	3.66	11	Pass
NVNT	ac40	5190	-2.9	-4.52	-0.62	11	Pass
NVNT	ac40	5230	-2.28	-4.04	-0.06	11	Pass
NVNT	ac80	5210	-6.43	-6.88	-3.64	11	Pass

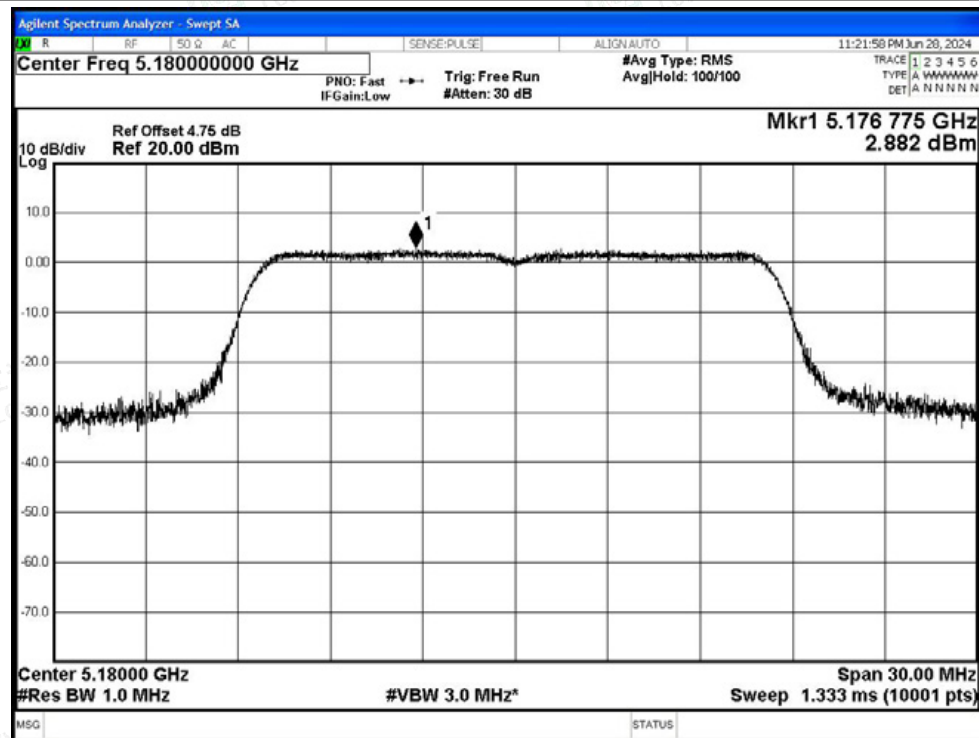


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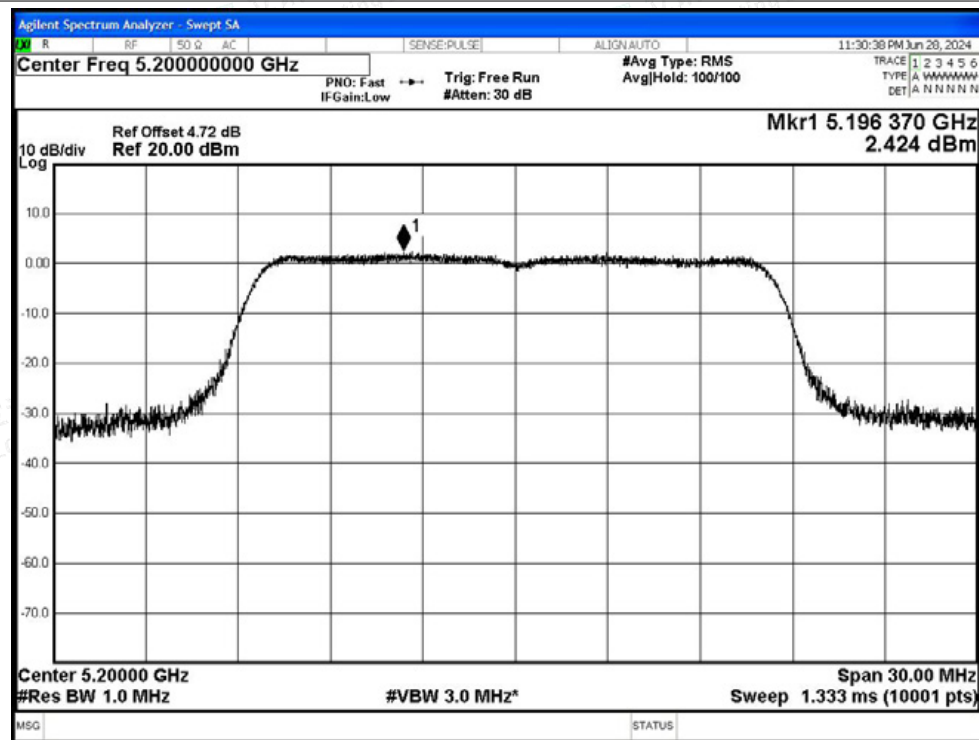


Test Graphs

PSD NVNT a 5180MHz Ant0

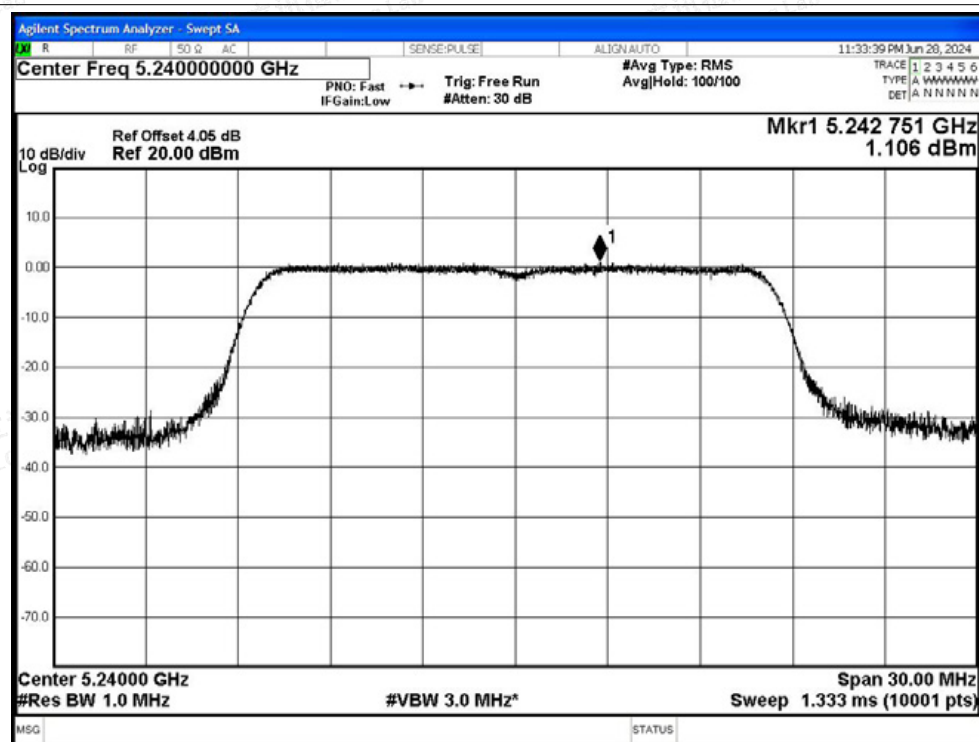


PSD NVNT a 5200MHz Ant0

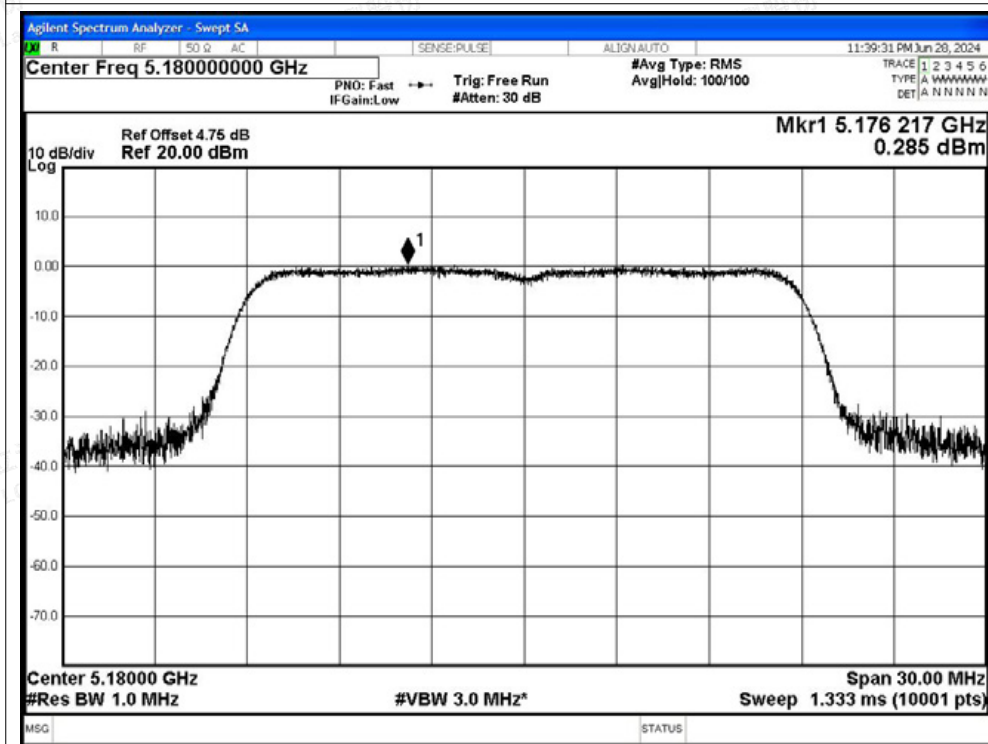


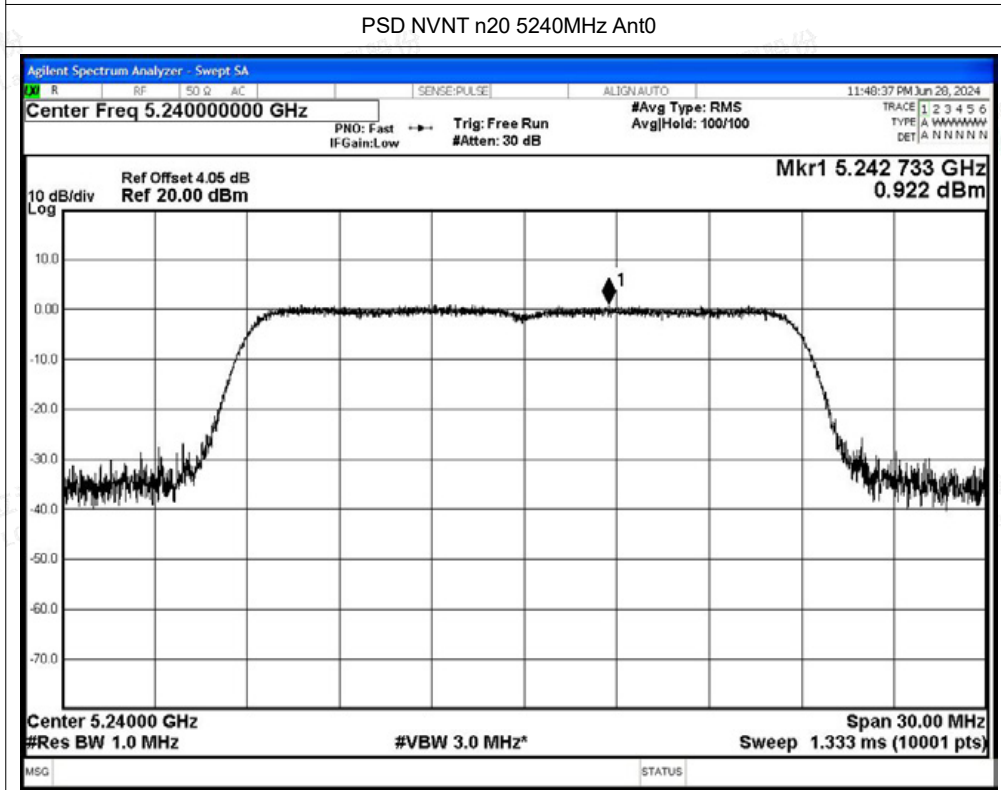
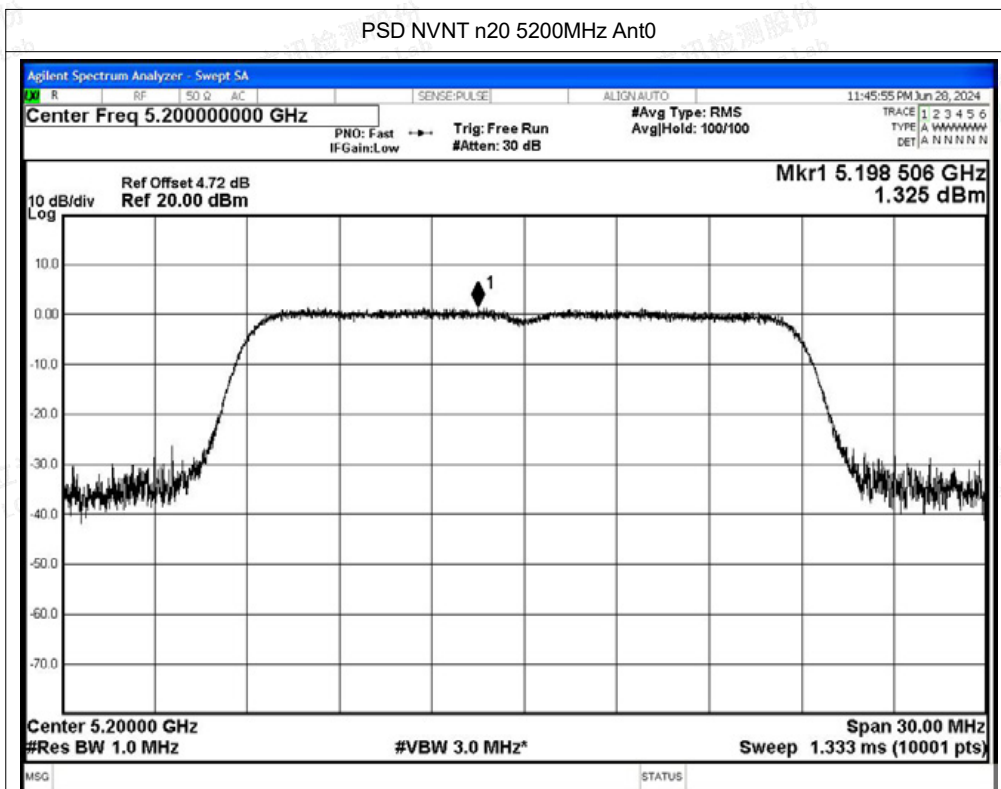


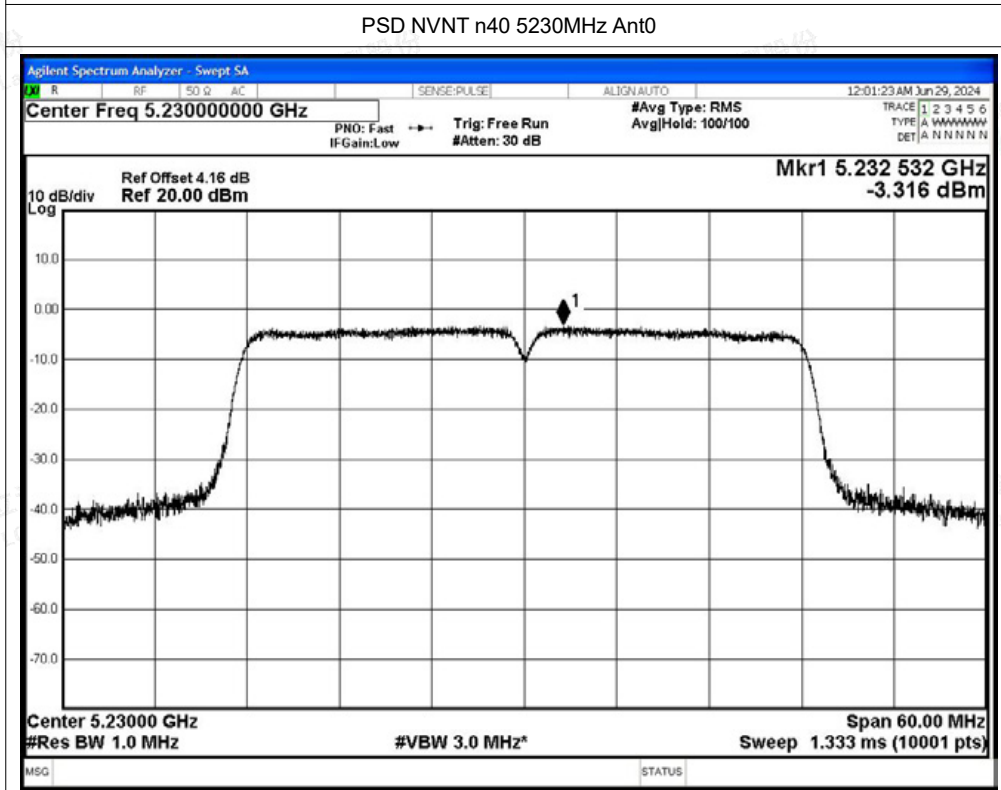
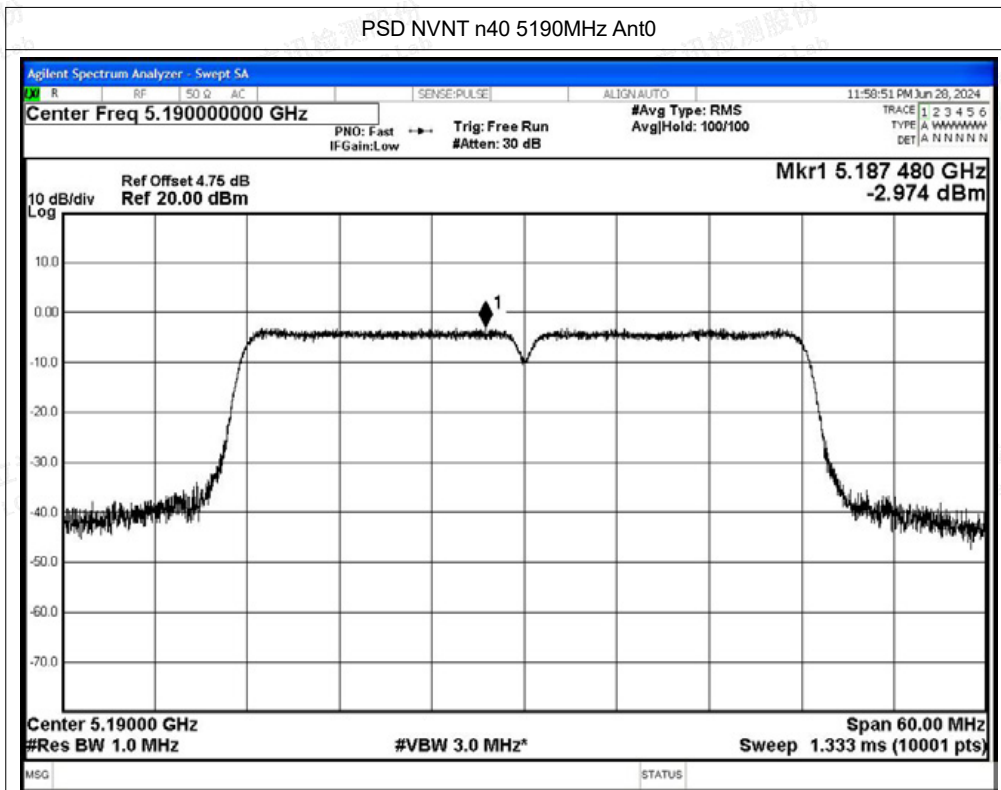
PSD NVNT a 5240MHz Ant0



PSD NVNT n20 5180MHz Ant0

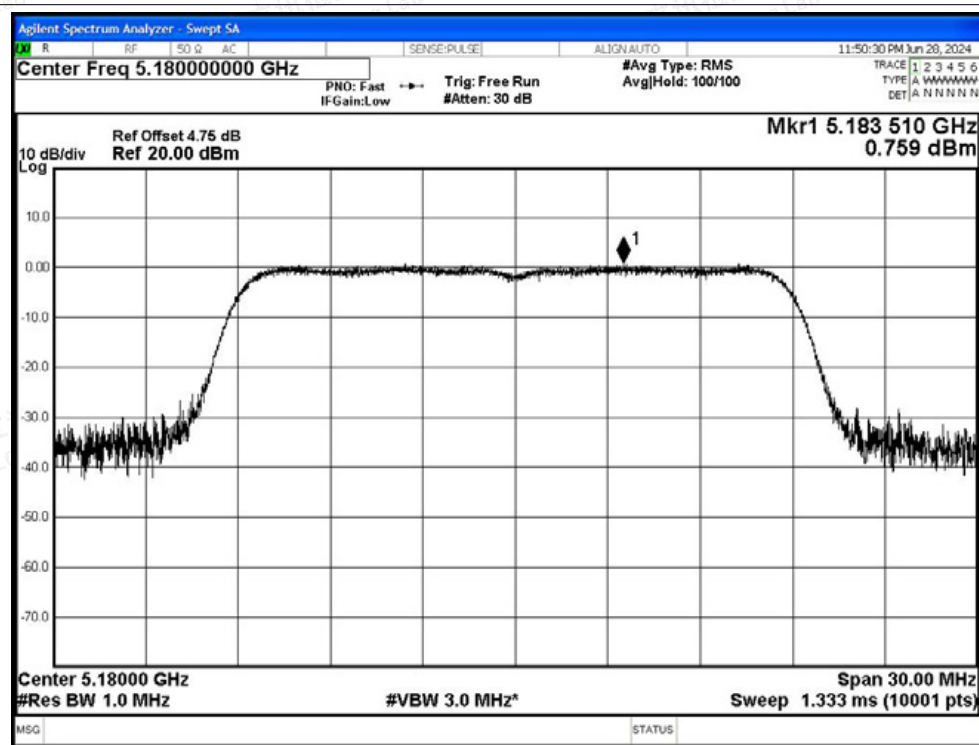




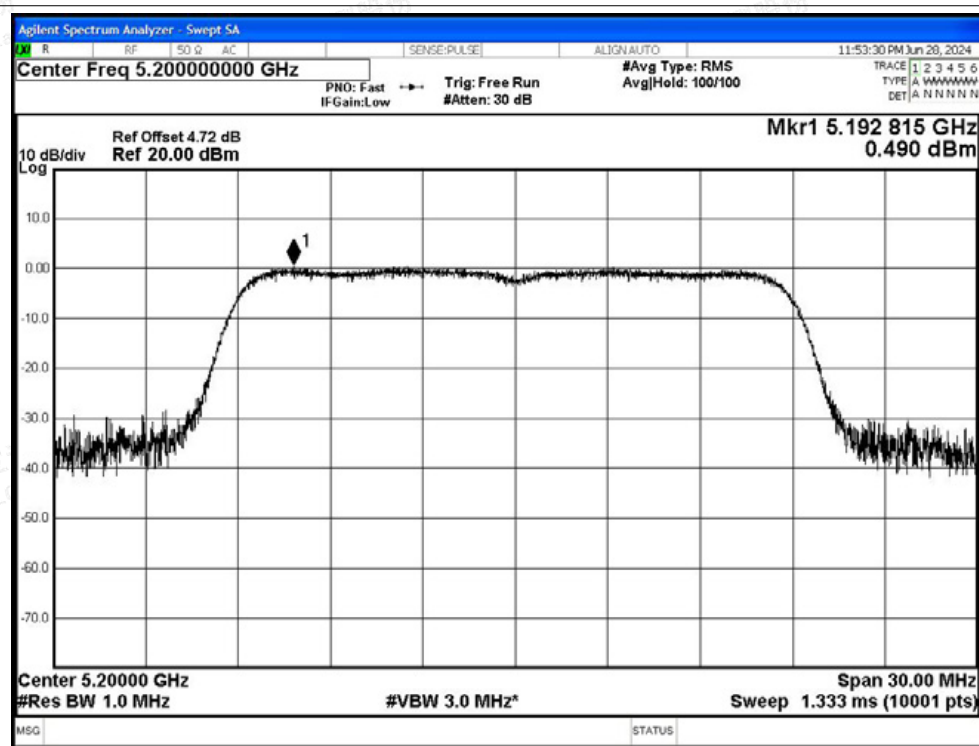




PSD NVNT ac20 5180MHz Ant0

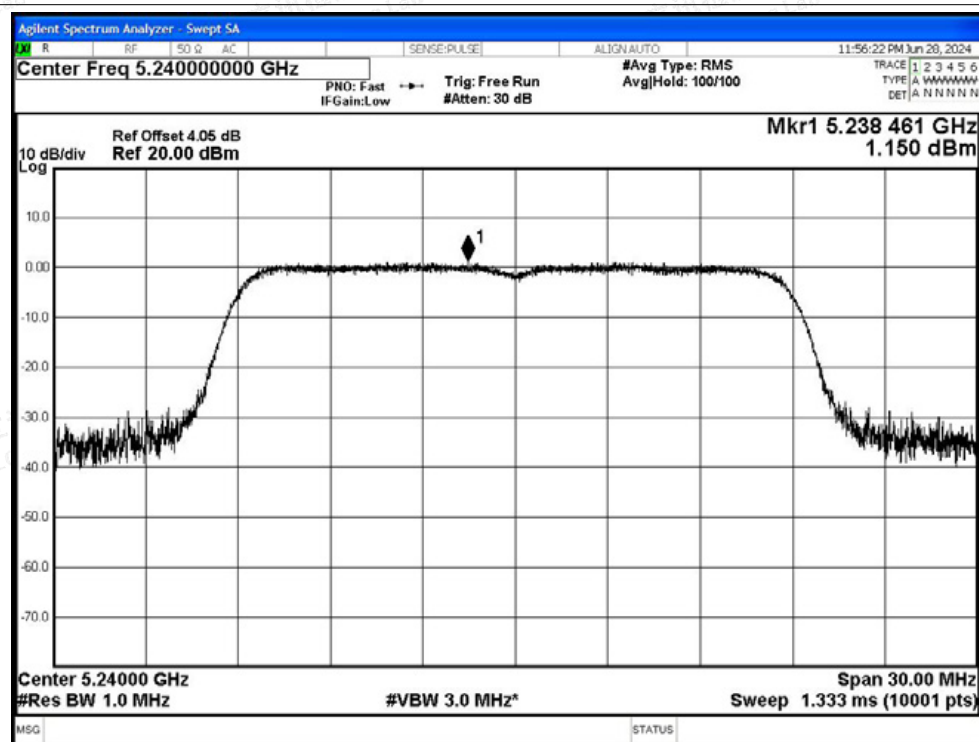


PSD NVNT ac20 5200MHz Ant0

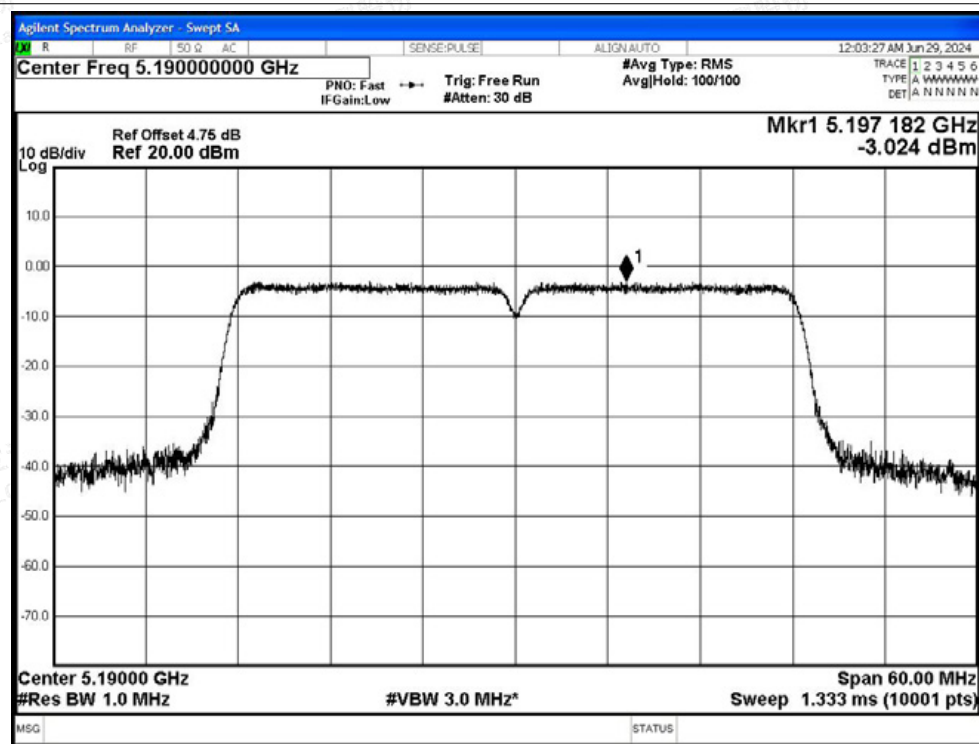




PSD NVNT ac20 5240MHz Ant0

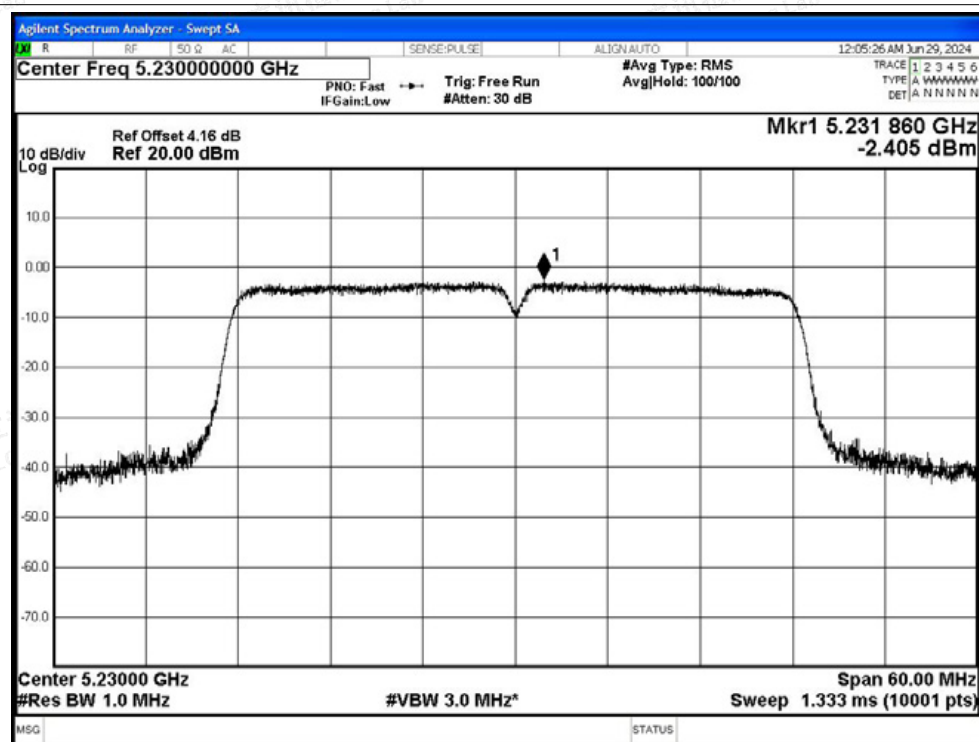


PSD NVNT ac40 5190MHz Ant0

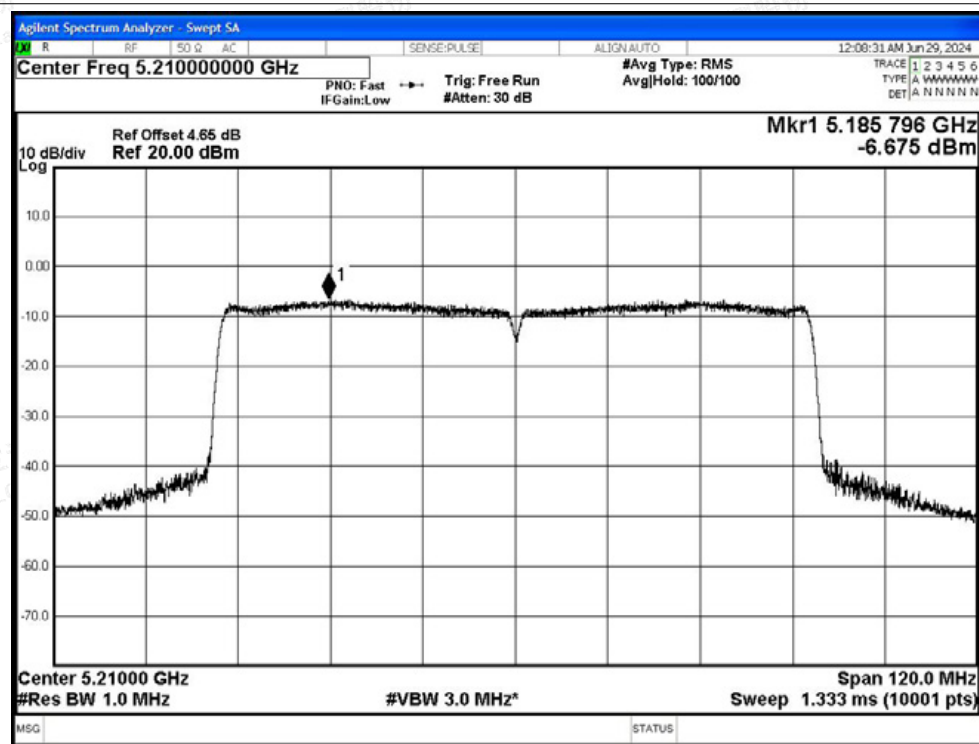




PSD NVNT ac40 5230MHz Ant0



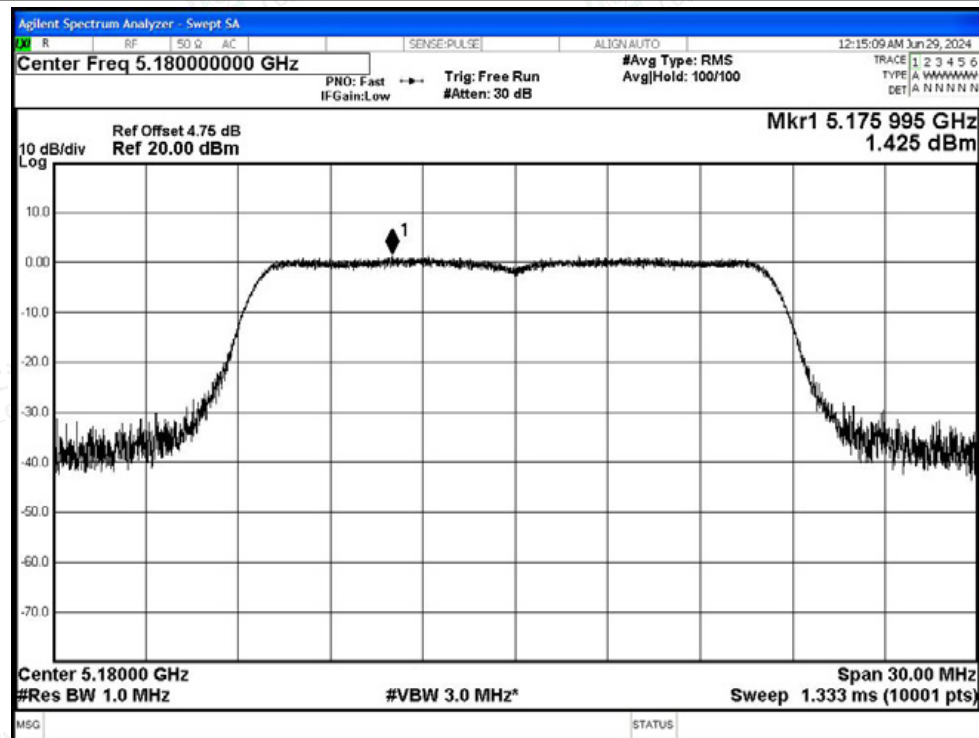
PSD NVNT ac80 5210MHz Ant0



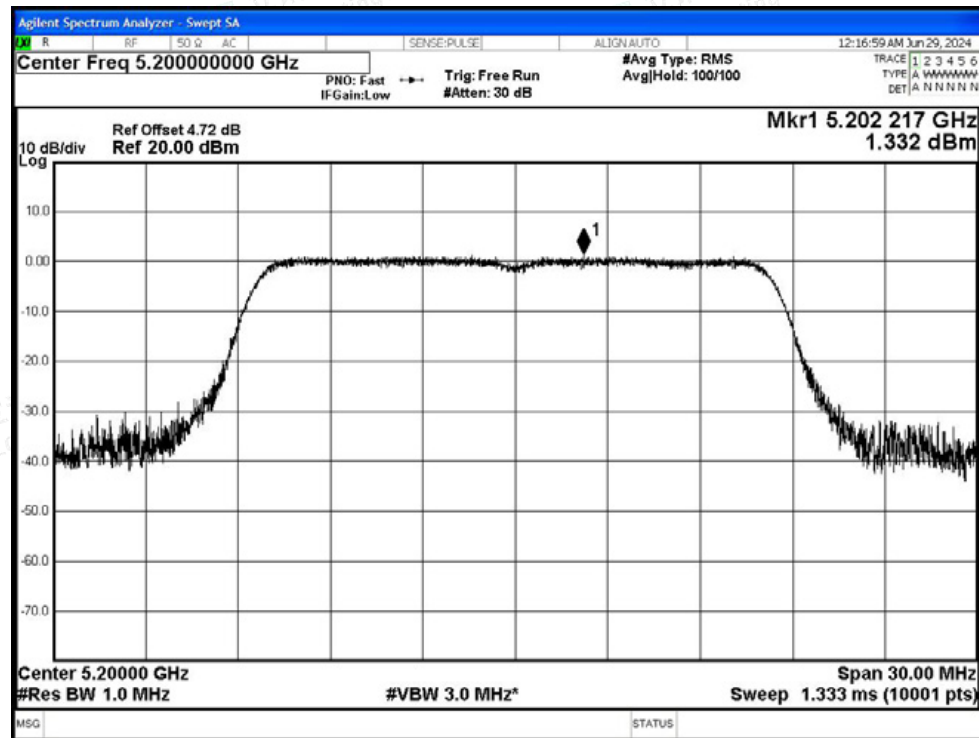


Test Graphs

PSD NVNT a 5180MHz Ant1

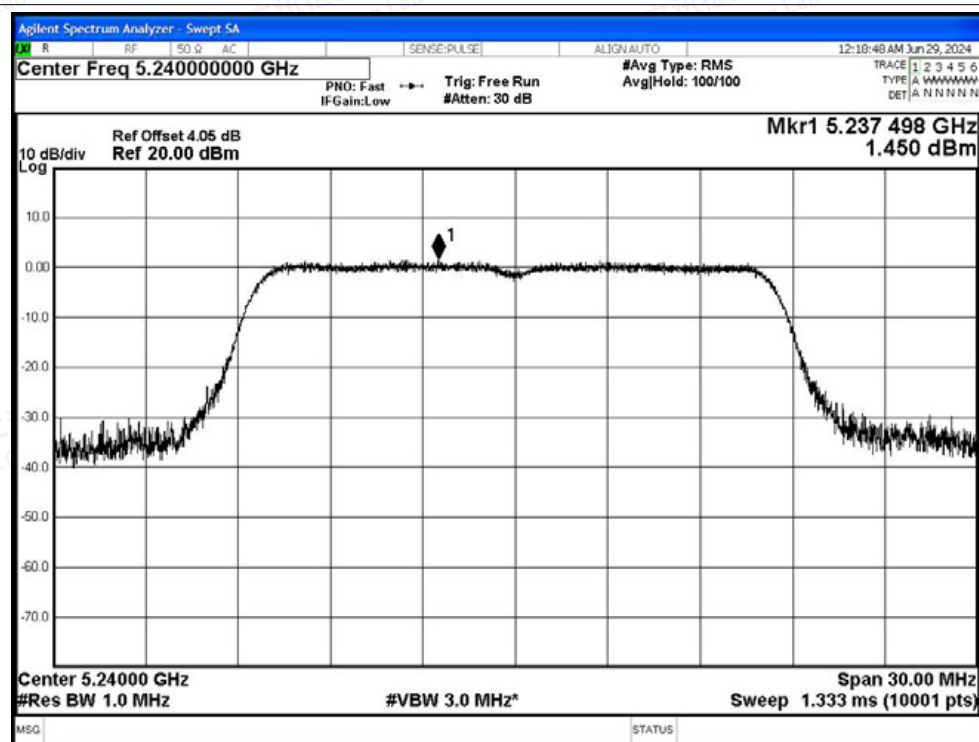


PSD NVNT a 5200MHz Ant1

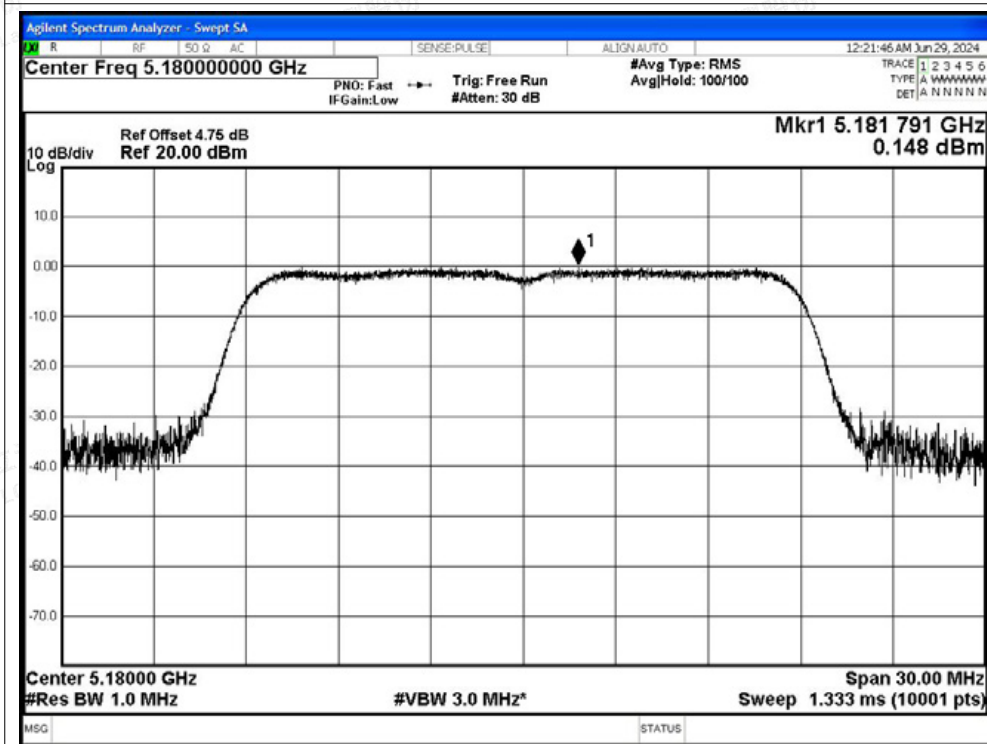


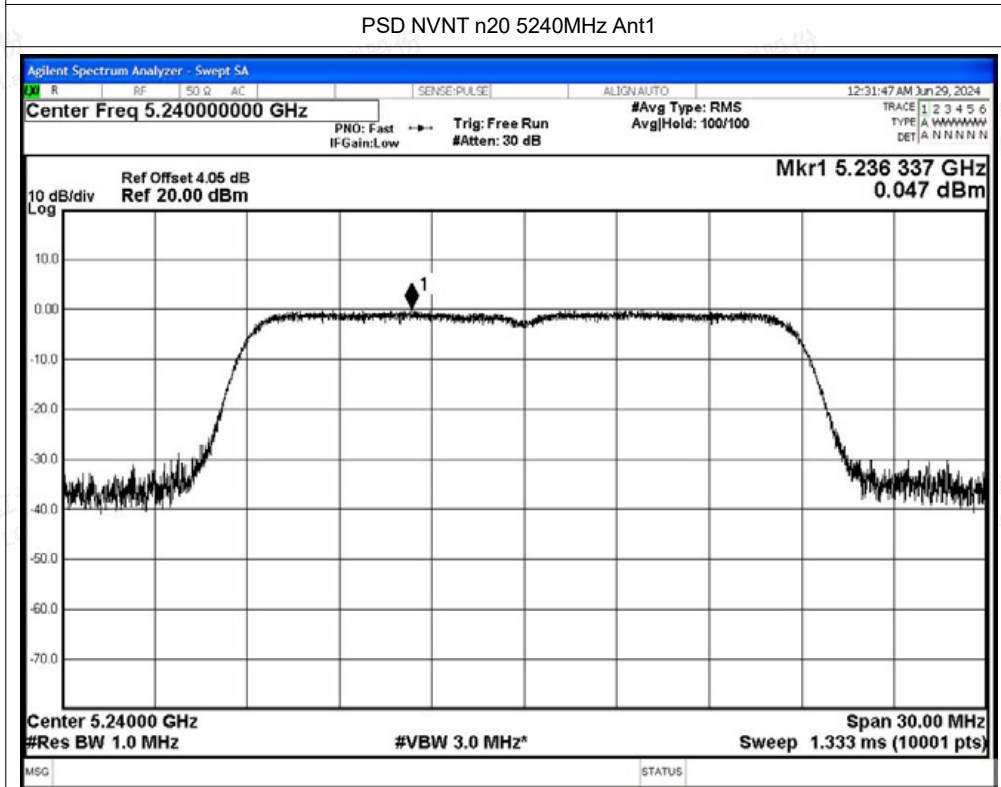
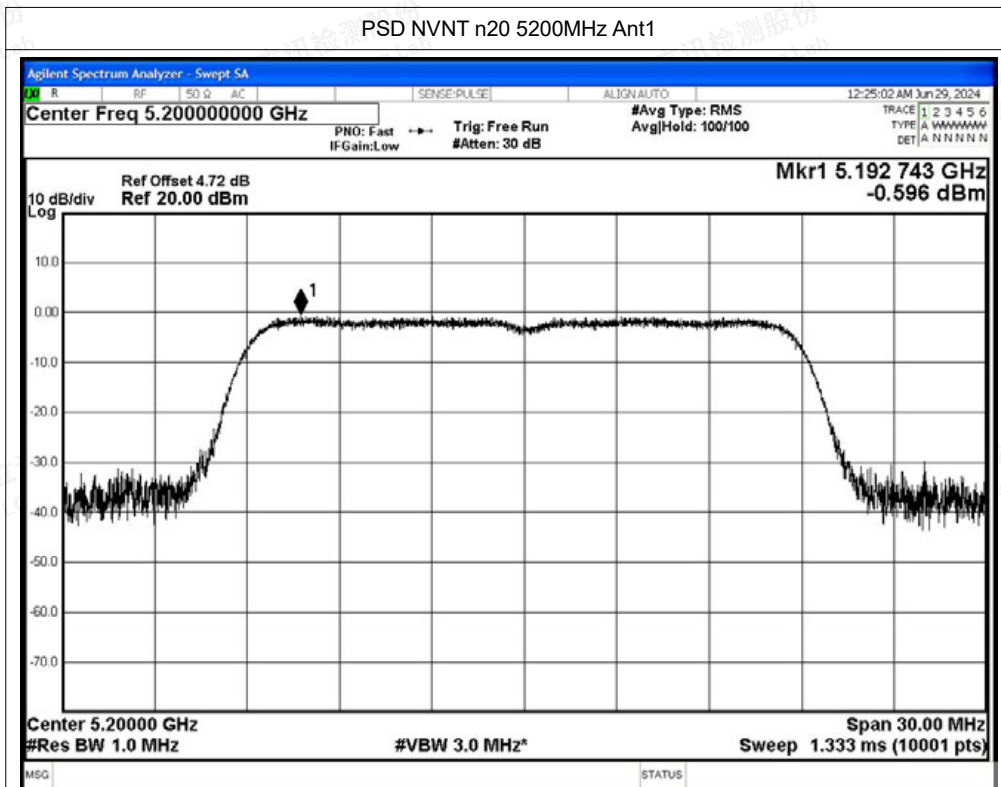


PSD NVNT a 5240MHz Ant1



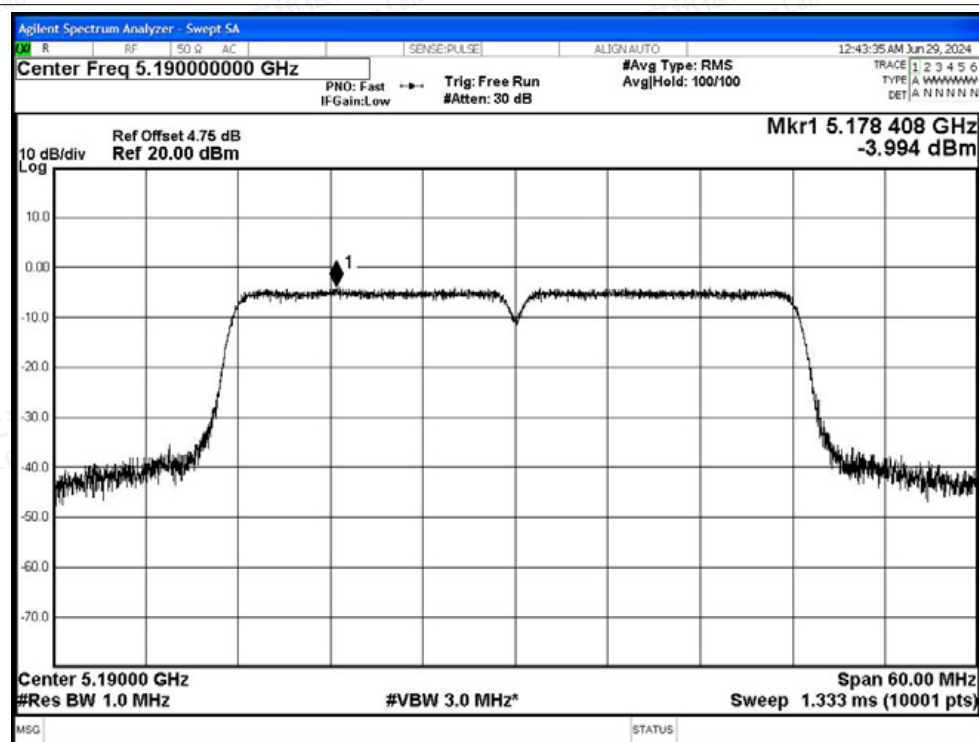
PSD NVNT n20 5180MHz Ant1



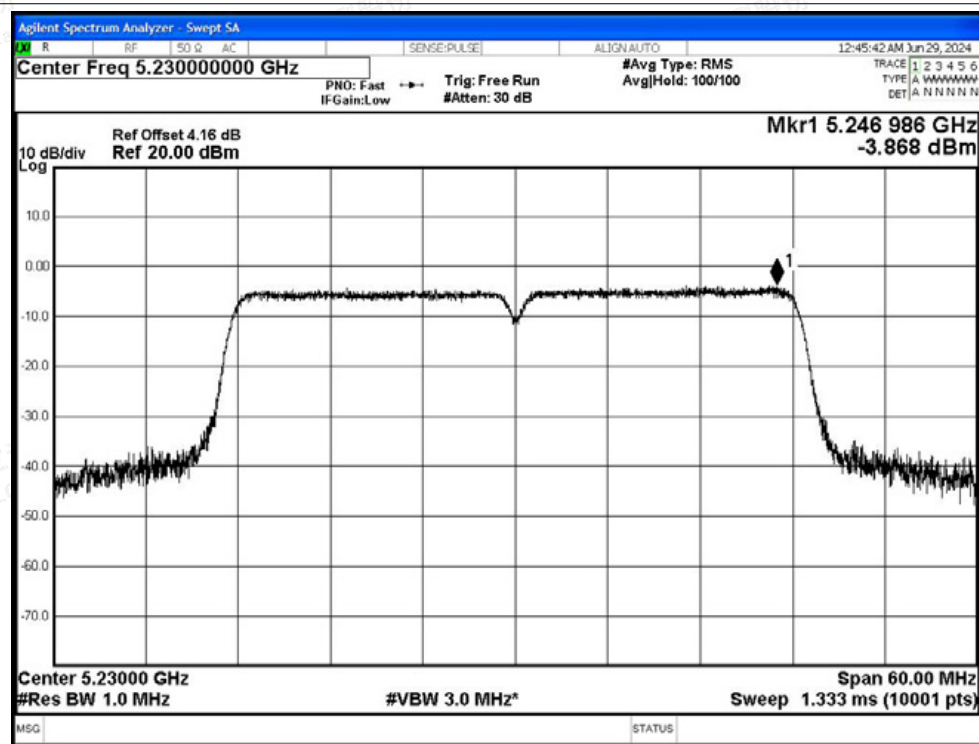




PSD NVNT n40 5190MHz Ant1

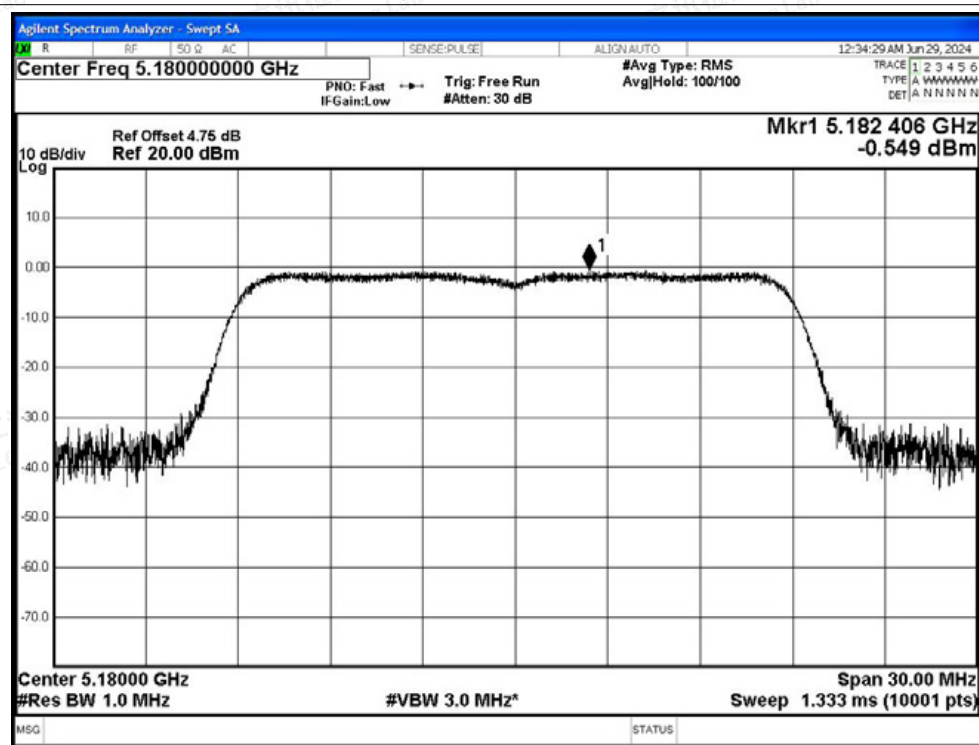


PSD NVNT n40 5230MHz Ant1

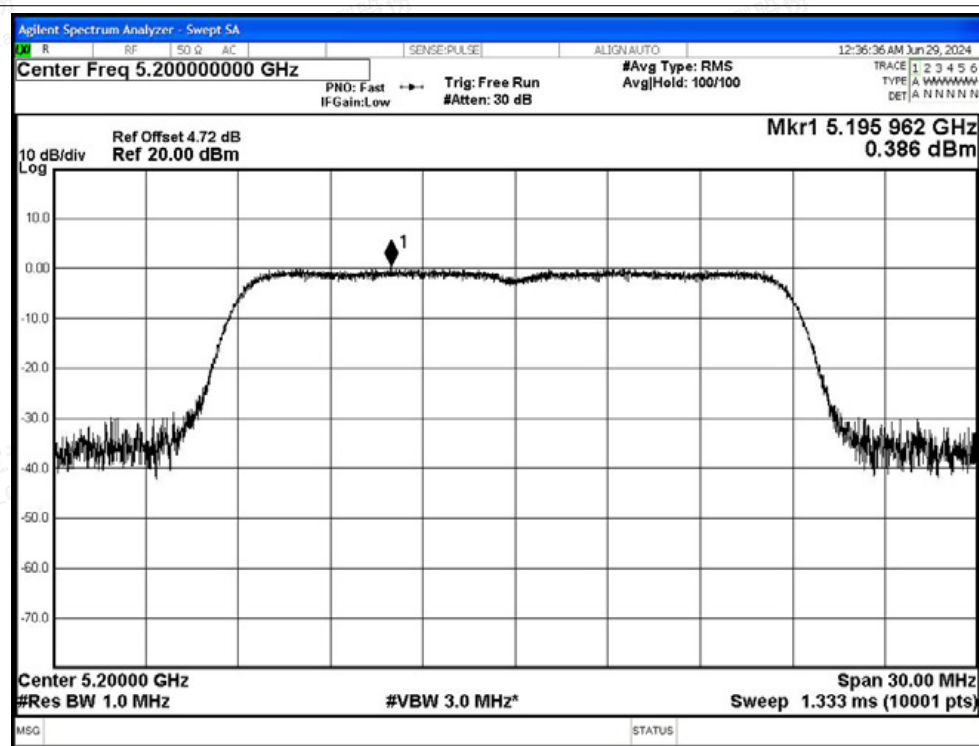




PSD NVNT ac20 5180MHz Ant1

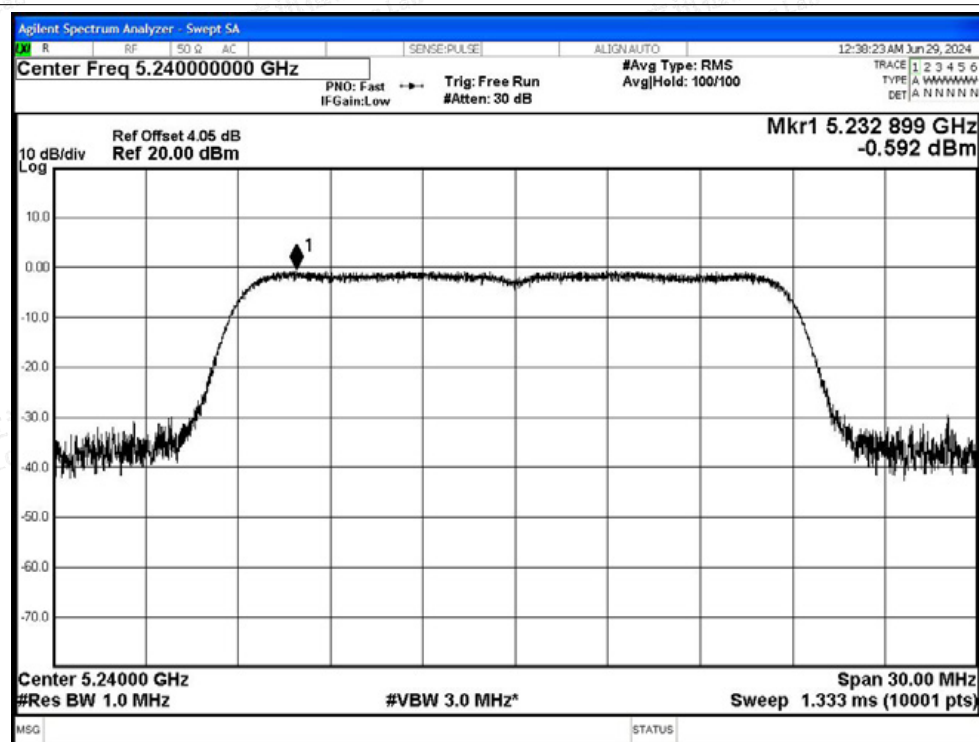


PSD NVNT ac20 5200MHz Ant1

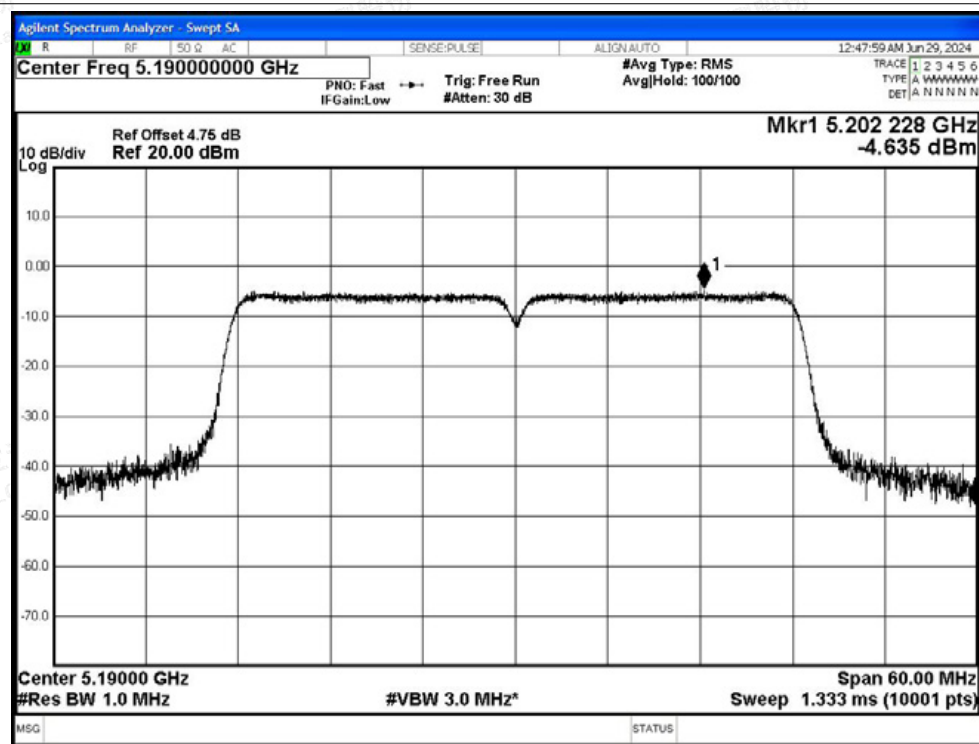




PSD NVNT ac20 5240MHz Ant1

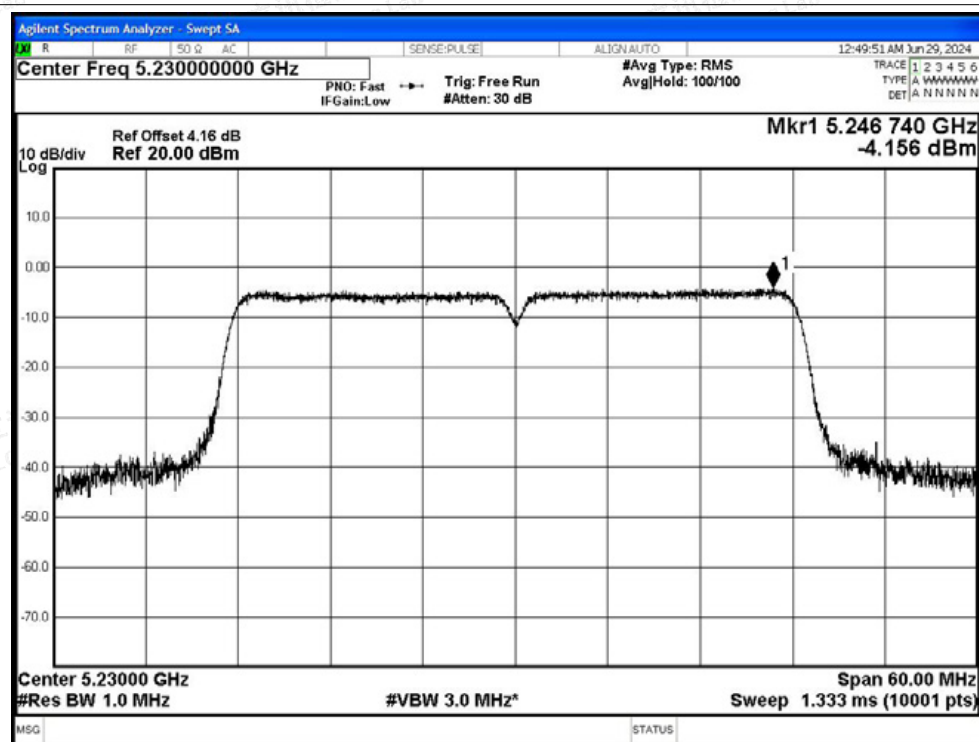


PSD NVNT ac40 5190MHz Ant1

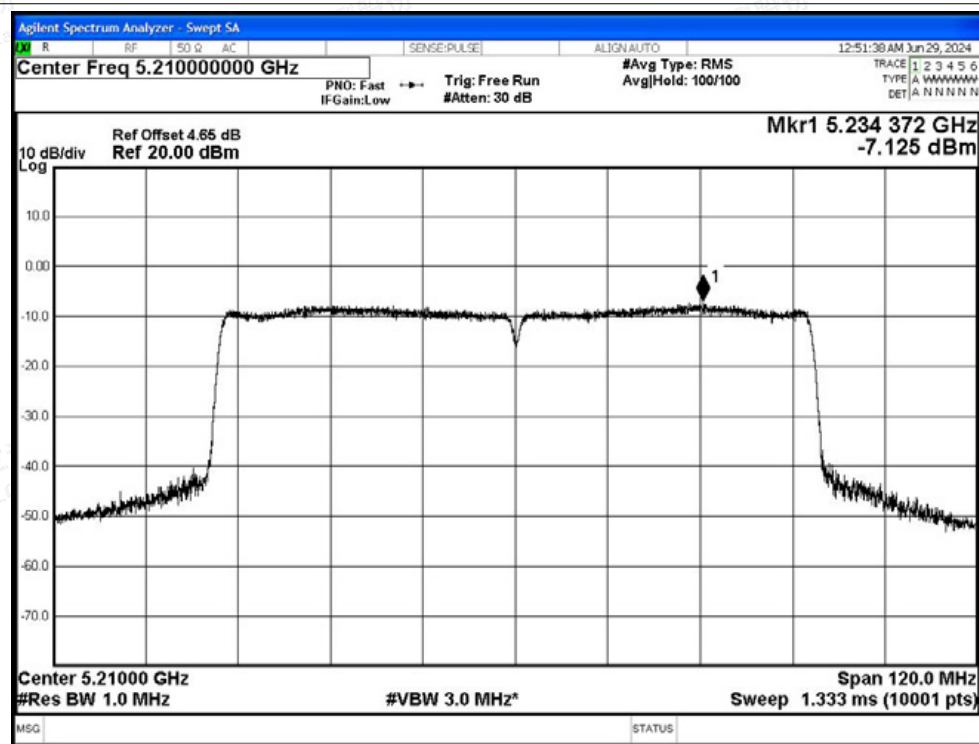




PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac80 5210MHz Ant1





B.4 Restrict Band

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	4500	-49.52	2.79	-	48.53	Peak	68.2	Pass
NVNT	a	5180	4500	-57.05	2.79	0.24	41.00	Average	54	Pass
NVNT	a	5180	5148.9	-42.02	2.79	-	56.03	Peak	68.2	Pass
NVNT	a	5180	5149.6	-54.3	2.79	0.24	43.75	Average	54	Pass
NVNT	a	5180	5150	-43.76	2.79	-	54.29	Peak	68.2	Pass
NVNT	a	5180	5150	-54.11	2.79	0.24	43.94	Average	54	Pass
NVNT	a	5240	5350	-48.36	2.79	-	49.69	Peak	68.2	Pass
NVNT	a	5240	5350	-56.24	2.79	0.24	41.81	Average	54	Pass
NVNT	a	5240	5377.92	-45.35	2.79	-	52.70	Peak	68.2	Pass
NVNT	a	5240	5351.52	-55.63	2.79	0.24	42.42	Average	54	Pass
NVNT	a	5240	5460	-50.06	2.79	-	47.99	Peak	68.2	Pass
NVNT	a	5240	5460	-56.99	2.79	0.24	41.06	Average	54	Pass
NVNT	n20mimo	5180	4500	-47.66	5.80	-	53.40	Peak	68.2	Pass
NVNT	n20mimo	5180	4500	-56.8	5.80	0.28	44.26	Average	54	Pass
NVNT	n20mimo	5180	5149.6	-38.97	5.80	-	62.09	Peak	68.2	Pass
NVNT	n20mimo	5180	5148.9	-53.15	5.80	0.28	47.91	Average	54	Pass
NVNT	n20mimo	5180	5150	-41.98	5.80	-	59.08	Peak	68.2	Pass
NVNT	n20mimo	5180	5150	-52.73	5.80	0.28	48.33	Average	54	Pass
NVNT	n20mimo	5240	5350	-49.03	5.80	-	52.03	Peak	68.2	Pass
NVNT	n20mimo	5240	5350	-56.4	5.80	0.28	44.66	Average	54	Pass
NVNT	n20mimo	5240	5361.6	-45.89	5.80	-	55.17	Peak	68.2	Pass
NVNT	n20mimo	5240	5359.2	-56.16	5.80	0.28	44.90	Average	54	Pass
NVNT	n20mimo	5240	5460	-50.82	5.80	-	50.24	Peak	68.2	Pass
NVNT	n20mimo	5240	5460	-57.26	5.80	0.28	43.80	Average	54	Pass
NVNT	n40mimo	5190	4500	-49.3	5.80	-	51.76	Peak	68.2	Pass
NVNT	n40mimo	5190	4500	-57.94	5.80	0.12	43.12	Average	54	Pass
NVNT	n40mimo	5190	5147.51	-42.39	5.80	-	58.67	Peak	68.2	Pass
NVNT	n40mimo	5190	5147.51	-53.41	5.80	0.12	47.65	Average	54	Pass
NVNT	n40mimo	5190	5150	-43.14	5.80	-	57.92	Peak	68.2	Pass
NVNT	n40mimo	5190	5150	-53.56	5.80	0.12	47.50	Average	54	Pass
NVNT	n40mimo	5230	5350	-47.99	5.80	-	53.07	Peak	68.2	Pass
NVNT	n40mimo	5230	5350	-56.04	5.80	0.12	45.02	Average	54	Pass
NVNT	n40mimo	5230	5389.26	-45.76	5.80	-	55.30	Peak	68.2	Pass
NVNT	n40mimo	5230	5350.11	-56.04	5.80	0.12	45.02	Average	54	Pass
NVNT	n40mimo	5230	5460	-47.52	5.80	-	53.54	Peak	68.2	Pass
NVNT	n40mimo	5230	5460	-56.31	5.80	0.12	44.75	Average	54	Pass



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NVNT	ac20mimo	5180	4500	-48.99	5.80	-	52.07	Peak	68.2	Pass
NVNT	ac20mimo	5180	4500	-57.43	5.80	0.28	43.63	Average	54	Pass
NVNT	ac20mimo	5180	5147.5	-39.1	5.80	-	61.96	Peak	68.2	Pass
NVNT	ac20mimo	5180	5148.2	-52.94	5.80	0.28	48.12	Average	54	Pass
NVNT	ac20mimo	5180	5150	-39.6	5.80	-	61.46	Peak	68.2	Pass
NVNT	ac20mimo	5180	5150	-51.57	5.80	0.28	49.49	Average	54	Pass
NVNT	ac20mimo	5240	5350	-48.71	5.80	-	52.35	Peak	68.2	Pass
NVNT	ac20mimo	5240	5350	-56.87	5.80	0.28	44.19	Average	54	Pass
NVNT	ac20mimo	5240	5387.28	-45.46	5.80	-	55.60	Peak	68.2	Pass
NVNT	ac20mimo	5240	5351.04	-55.7	5.80	0.28	45.36	Average	54	Pass
NVNT	ac20mimo	5240	5460	-50.44	5.80	-	50.62	Peak	68.2	Pass
NVNT	ac20mimo	5240	5460	-56.71	5.80	0.28	44.35	Average	54	Pass
NVNT	ac40mimo	5190	4500	-49.14	5.80	-	51.92	Peak	68.2	Pass
NVNT	ac40mimo	5190	4500	-56.65	5.80	0.12	44.41	Average	54	Pass
NVNT	ac40mimo	5190	5149.7	-38.15	5.80	-	62.91	Peak	68.2	Pass
NVNT	ac40mimo	5190	5149.7	-52.38	5.80	0.12	48.68	Average	54	Pass
NVNT	ac40mimo	5190	5150	-38.15	5.80	-	62.91	Peak	68.2	Pass
NVNT	ac40mimo	5190	5150	-52.38	5.80	0.12	48.68	Average	54	Pass
NVNT	ac40mimo	5230	5350	-48.6	5.80	-	52.46	Peak	68.2	Pass
NVNT	ac40mimo	5230	5350	-55.72	5.80	0.12	45.34	Average	54	Pass
NVNT	ac40mimo	5230	5350.65	-45.57	5.80	-	55.49	Peak	68.2	Pass
NVNT	ac40mimo	5230	5350.11	-55.72	5.80	0.12	45.34	Average	54	Pass
NVNT	ac40mimo	5230	5460	-50.04	5.80	-	51.02	Peak	68.2	Pass
NVNT	ac40mimo	5230	5460	-57.01	5.80	0.12	44.05	Average	54	Pass
NVNT	ac80mimo	5210	5350	-47.28	5.80	-	53.78	Peak	68.2	Pass
NVNT	ac80mimo	5210	5350	-55.65	5.80	0.25	45.41	Average	54	Pass
NVNT	ac80mimo	5210	5355.72	-45.95	5.80	-	55.11	Peak	68.2	Pass
NVNT	ac80mimo	5210	5351.43	-54.84	5.80	0.25	46.22	Average	54	Pass
NVNT	ac80mimo	5210	5460	-46.92	5.80	-	54.14	Peak	68.2	Pass
NVNT	ac80mimo	5210	5460	-56.12	5.80	0.25	44.94	Average	54	Pass
NVNT	ac80mimo	5210	4500	-48.59	5.80	-	52.47	Peak	68.2	Pass
NVNT	ac80mimo	5210	4500	-58.19	5.80	0.25	42.87	Average	54	Pass
NVNT	ac80mimo	5210	5146.22	-42.26	5.80	-	58.80	Peak	68.2	Pass
NVNT	ac80mimo	5210	5148.59	-52.74	5.80	0.25	48.32	Average	54	Pass
NVNT	ac80mimo	5210	5150	-45.01	5.80	-	56.05	Peak	68.2	Pass
NVNT	ac80mimo	5210	5150	-52.81	5.80	0.25	48.25	Average	54	Pass

Note: 802.11a mode, only show the worst set of antenna0 data.

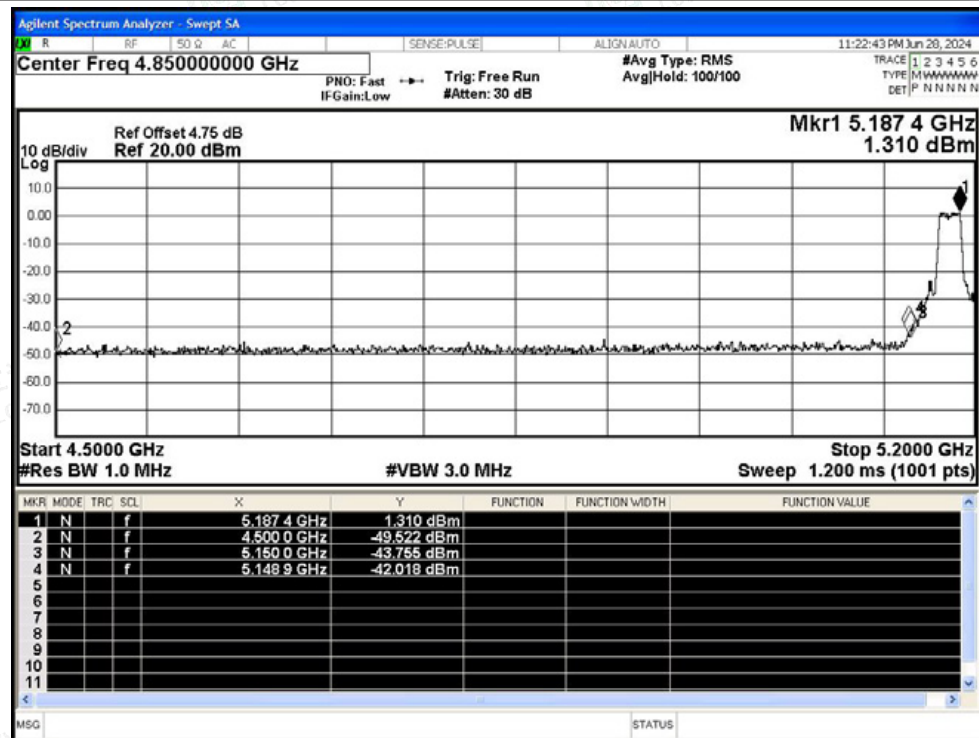


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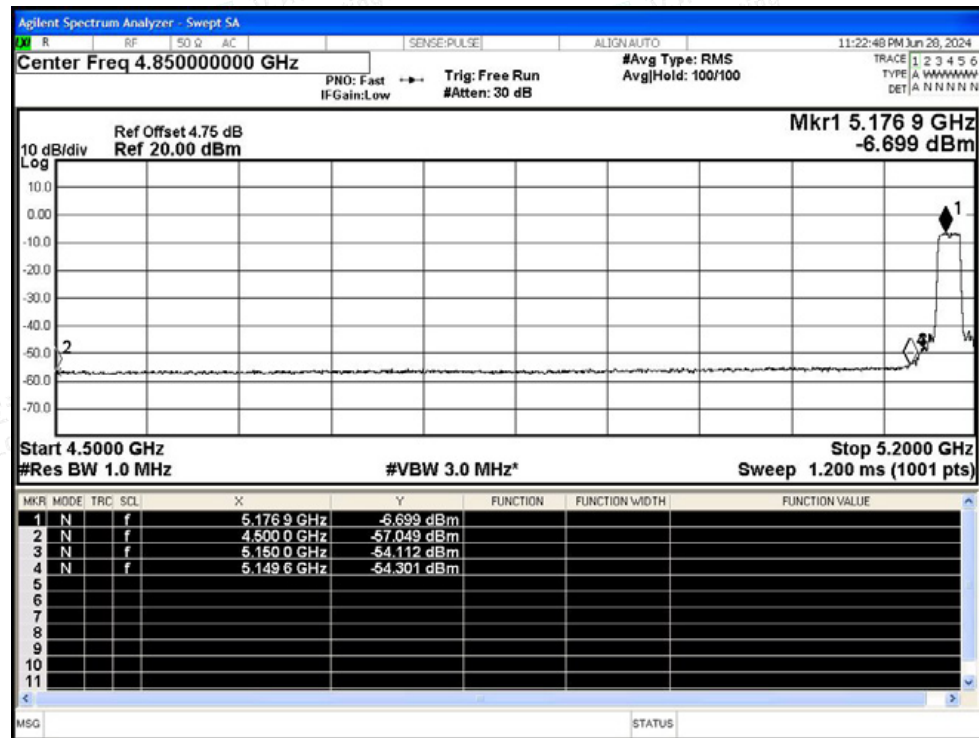


Test Graphs

Restrict Band NVNT a 5180MHz Peak

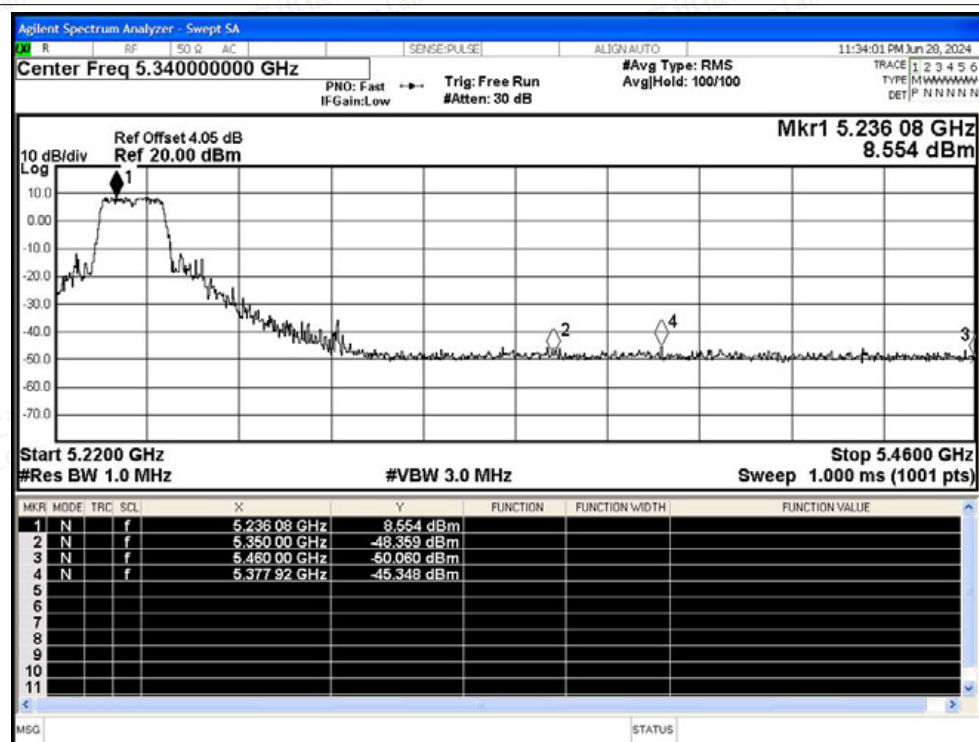


Restrict Band NVNT a 5180MHz Average

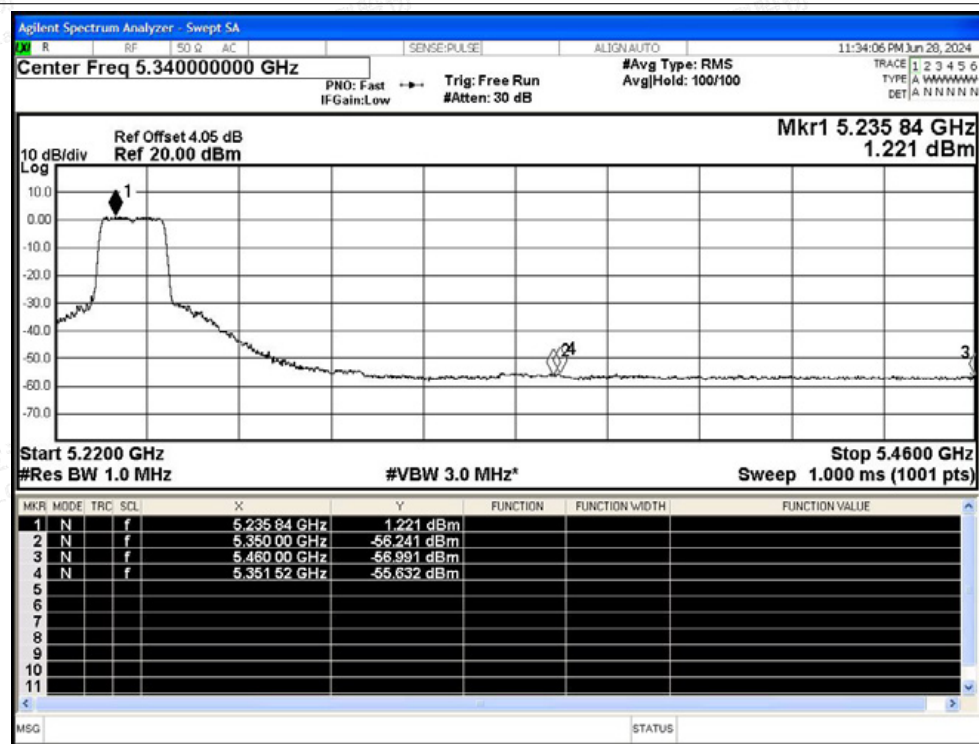




Restrict Band NVNT a 5240MHz Peak

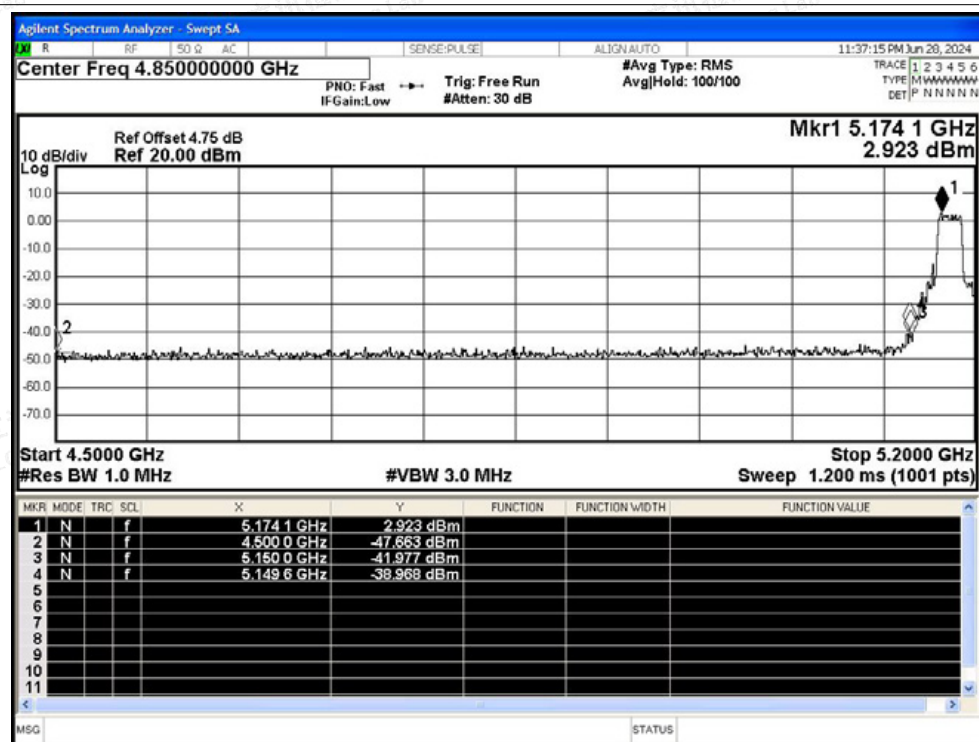


Restrict Band NVNT a 5240MHz Average

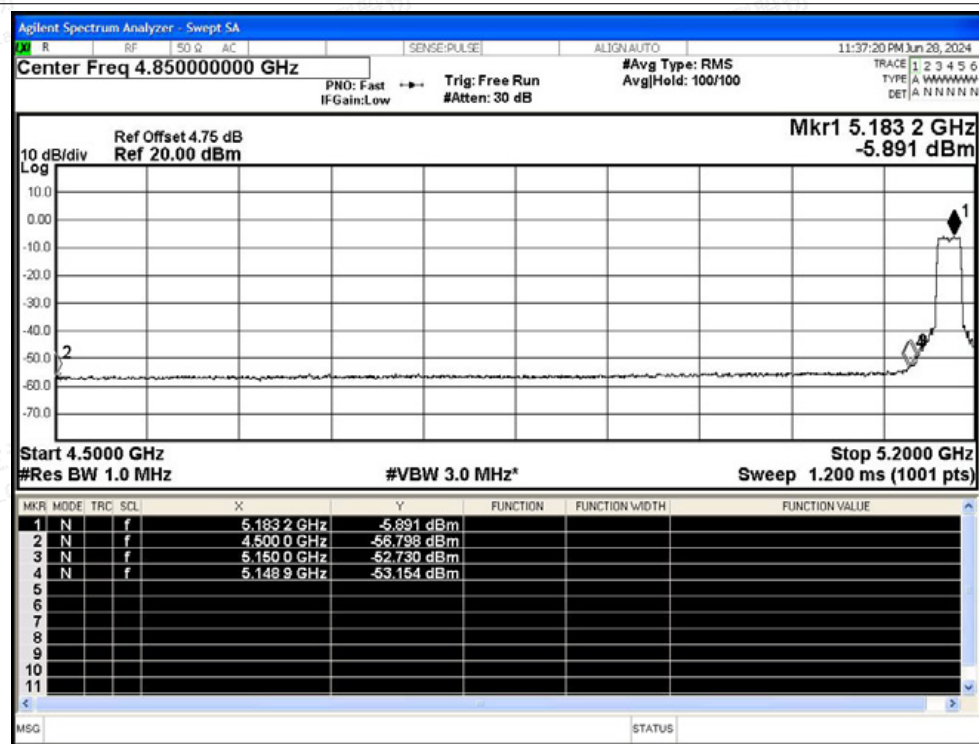




Restrict Band NVNT n20 5180MHz Peak

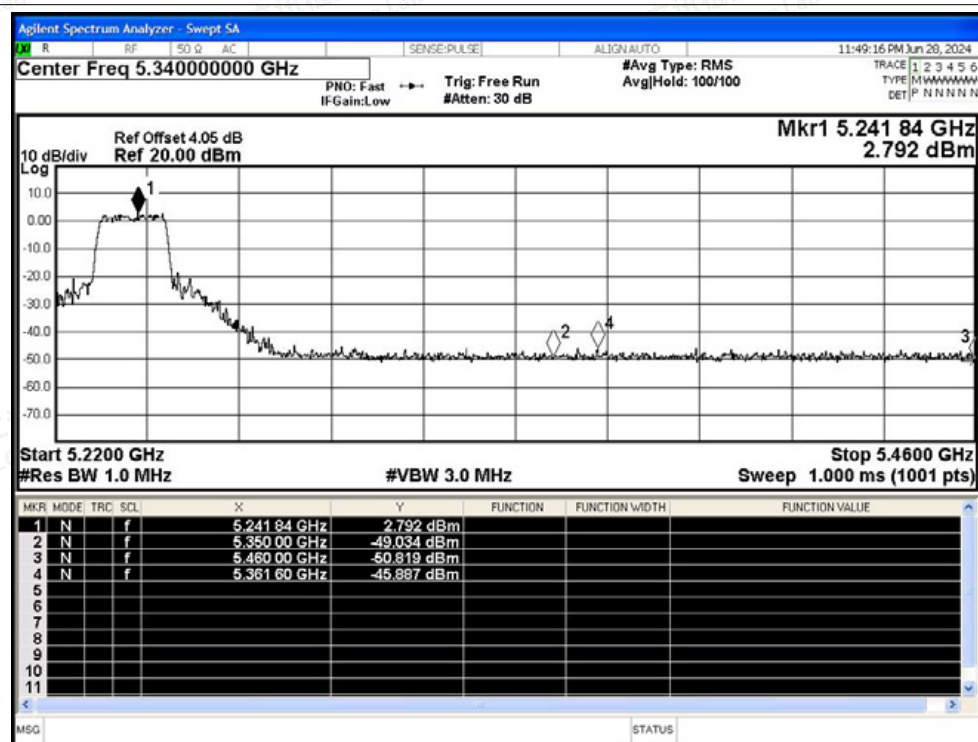


Restrict Band NVNT n20 5180MHz Average

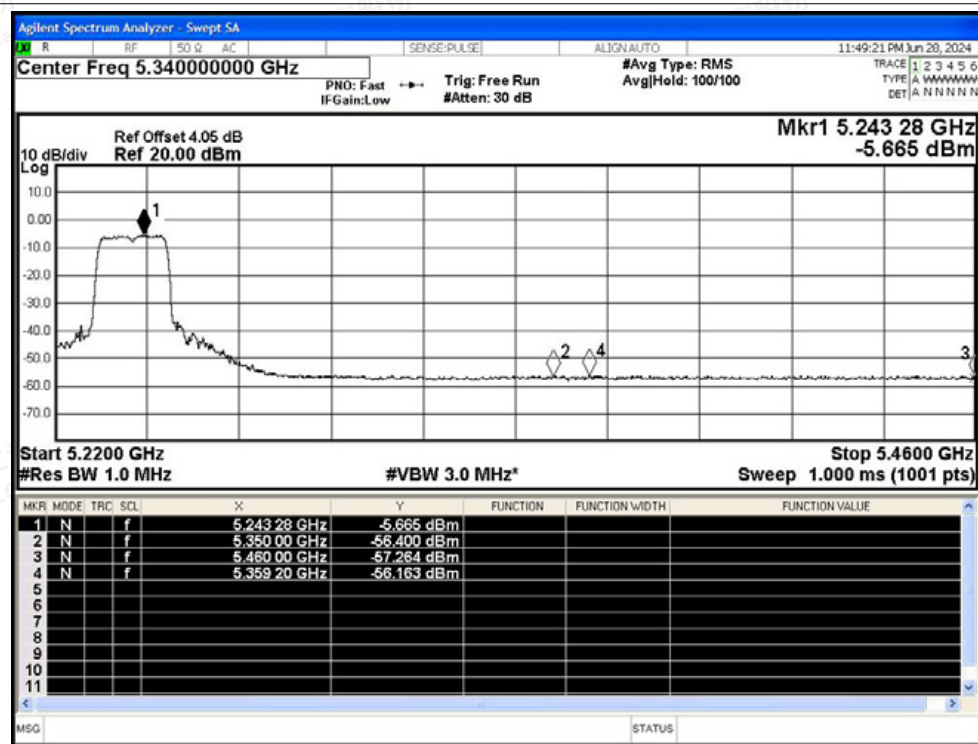




Restrict Band NVNT n20 5240MHz Peak



Restrict Band NVNT n20 5240MHz Average



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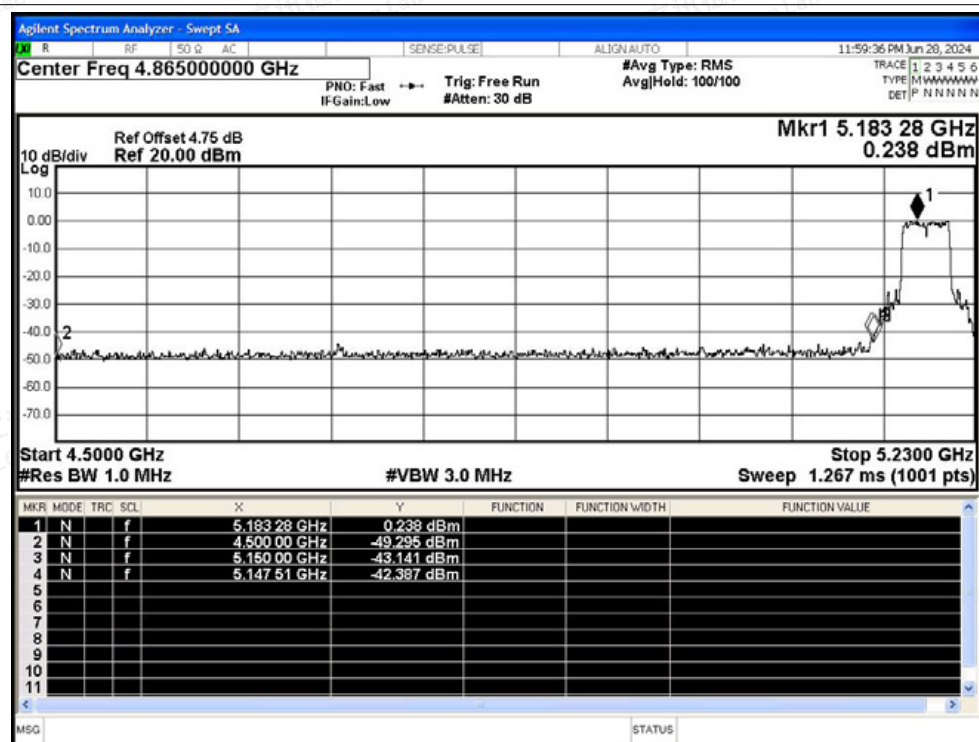
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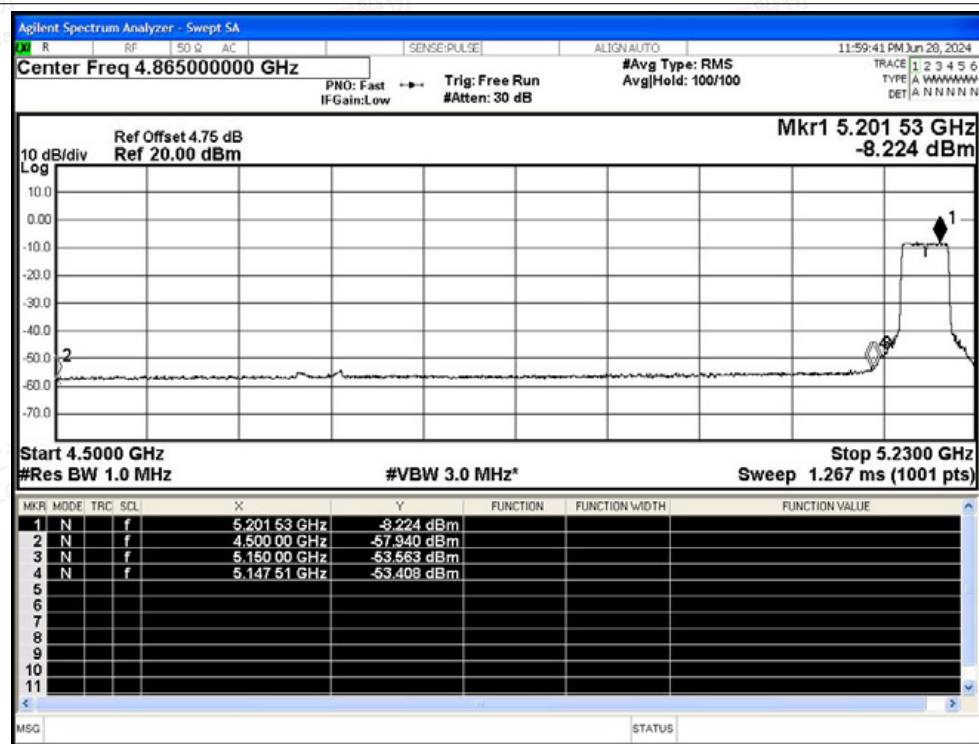
Scan code to check authenticity



Restrict Band NVNT n40 5190MHz Peak

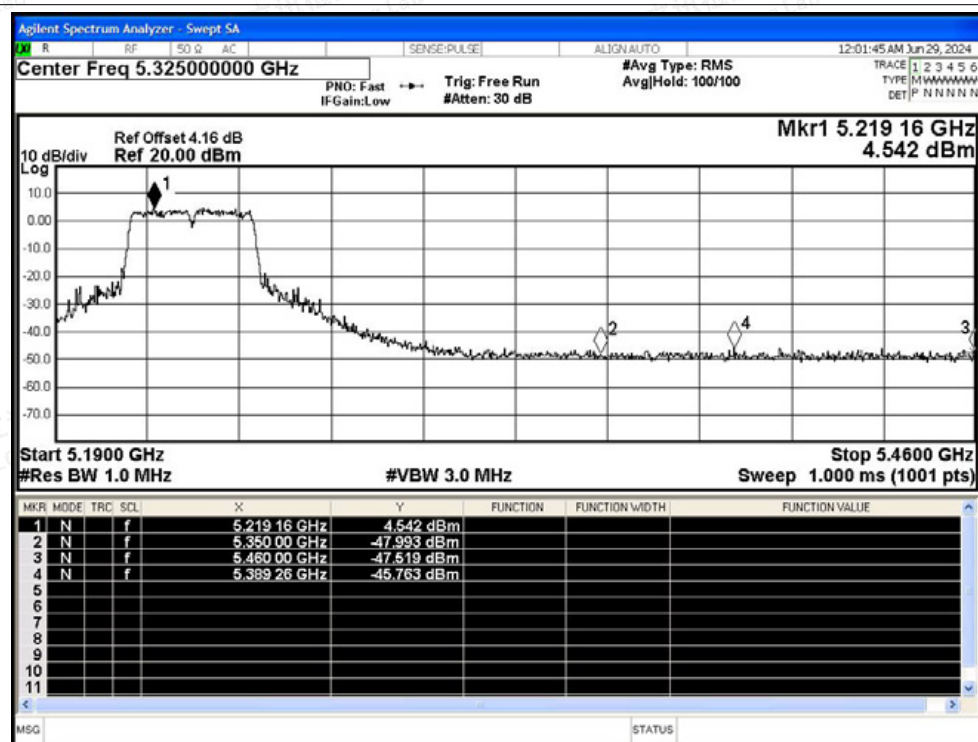


Restrict Band NVNT n40 5190MHz Average





Restrict Band NVNT n40 5230MHz Peak



Restrict Band NVNT n40 5230MHz Average

