



Appendix 1

FCC Test Report

FCC ID: 2A9PI-LIXELHOLO1

Applicant: SHENZHEN XGRIDS-INNOVATION CO., LTD
Address: 2403&2404, 24 Floor, Building 1B, Shenzhen International Innovation Valley, Liuxiandong, Nanshan District, Shenzhen, Guangdong, China
Manufacturer: SHENZHEN XGRIDS-INNOVATION CO., LTD
Address: 2403&2404, 24 Floor, Building 1B, Shenzhen International Innovation Valley, Liuxiandong, Nanshan District, Shenzhen, Guangdong, China
Product Name: Mobile Lidar Scanner
Trade Mark: XGRIDS、XGRIDS Lixel、Lixel
Model Number: Lixel Holo 1
Date of Receipt: Mar. 17, 2026
Test Date: Mar. 17, 2026 - May 07, 2026
Date of Report: May 07, 2026
Prepared By: Shenzhen DL Testing Technology Co., Ltd.
Address: 101-201, Comprehensive Building, Tongzhou Electronics Longgang Factory Area, No.1 Baolong Fifth Road, Baolong Community, Baolong Street, Longgang District, Shenzhen, China
Test Result: Pass
Report Number: DLE-260317011R

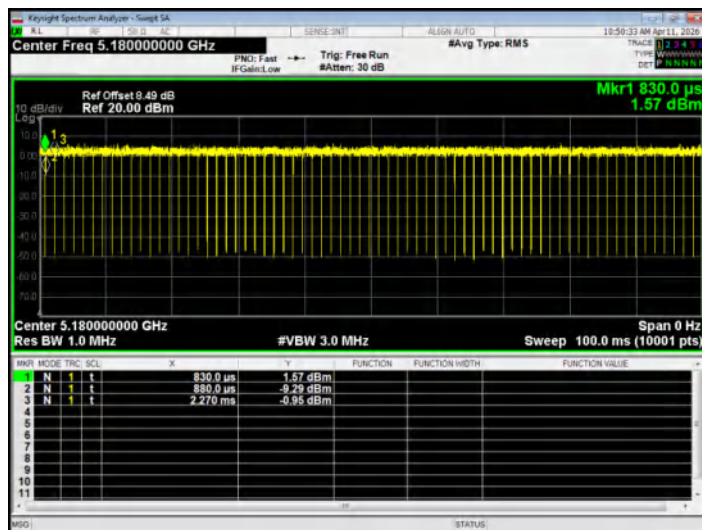


Duty Cycle

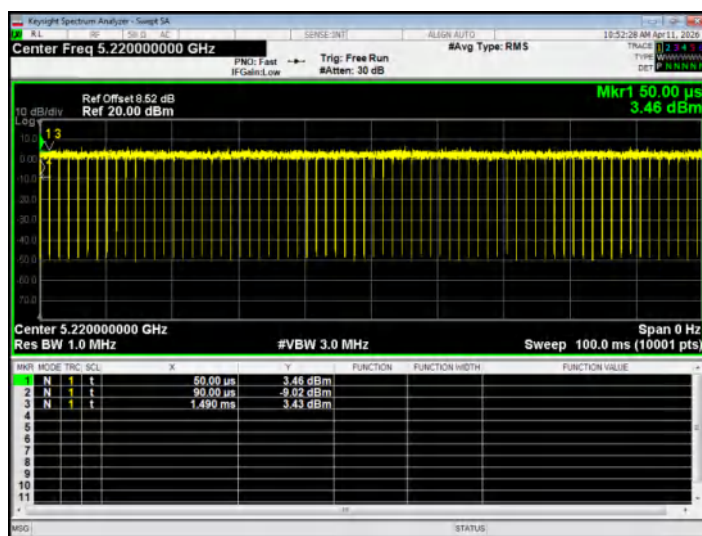
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5180	Ant1	96.53	0.15
NVNT	a	5220	Ant1	97.22	0.12
NVNT	a	5240	Ant1	97.22	0.12
NVNT	ac20	5180	Ant1	97.04	0.13
NVNT	ac20	5220	Ant1	96.32	0.16
NVNT	ac20	5240	Ant1	97.06	0.13
NVNT	ac40	5190	Ant1	94.29	0.26
NVNT	ac40	5230	Ant1	92.86	0.32
NVNT	ac80	5210	Ant1	89.19	0.5
NVNT	n20	5180	Ant1	96.3	0.16
NVNT	n20	5220	Ant1	96.3	0.16
NVNT	n20	5240	Ant1	97.01	0.13
NVNT	n40	5190	Ant1	94.2	0.26
NVNT	n40	5230	Ant1	94.2	0.26



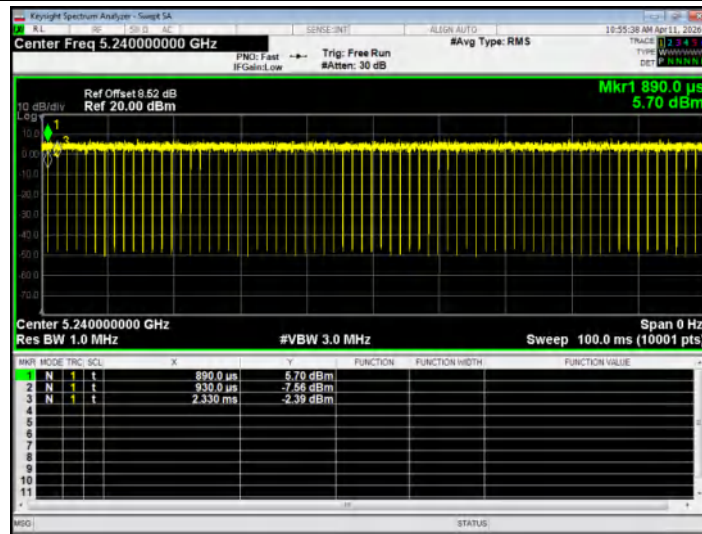
Duty Cycle NVNT a 5180MHz Ant1



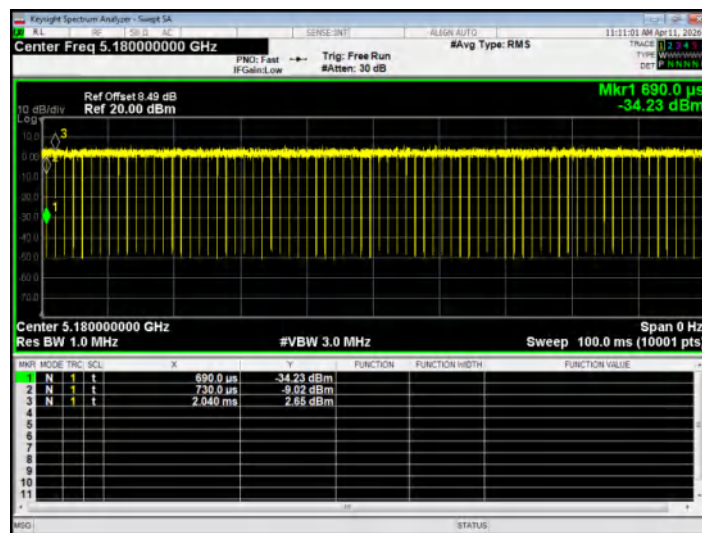
Duty Cycle NVNT a 5220MHz Ant1



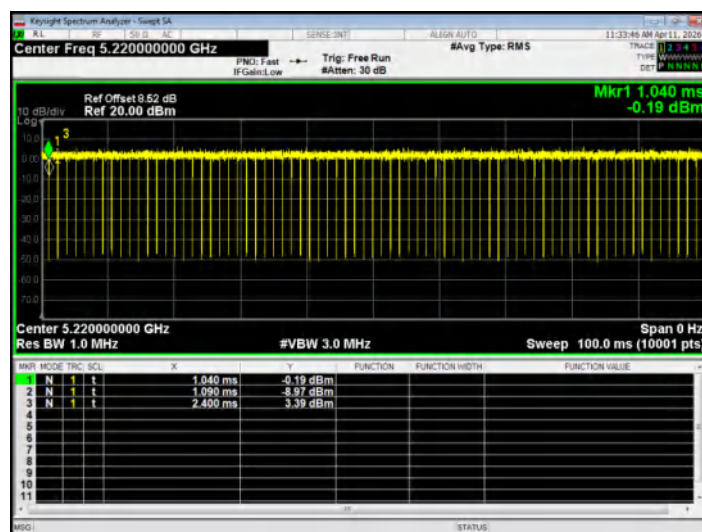
Duty Cycle NVNT a 5240MHz Ant1



Duty Cycle NVNT ac20 5180MHz Ant1



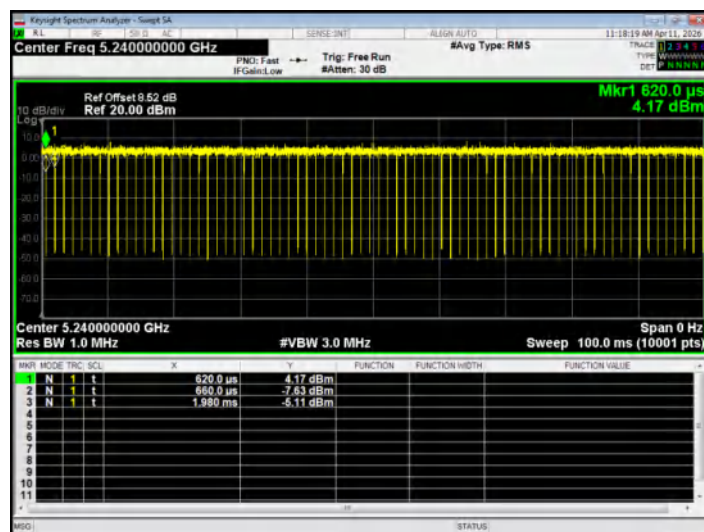
Duty Cycle NVNT ac20 5220MHz Ant1



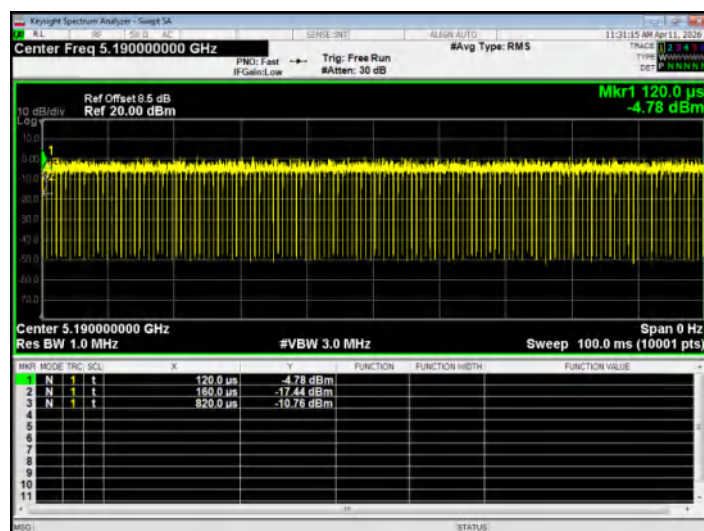


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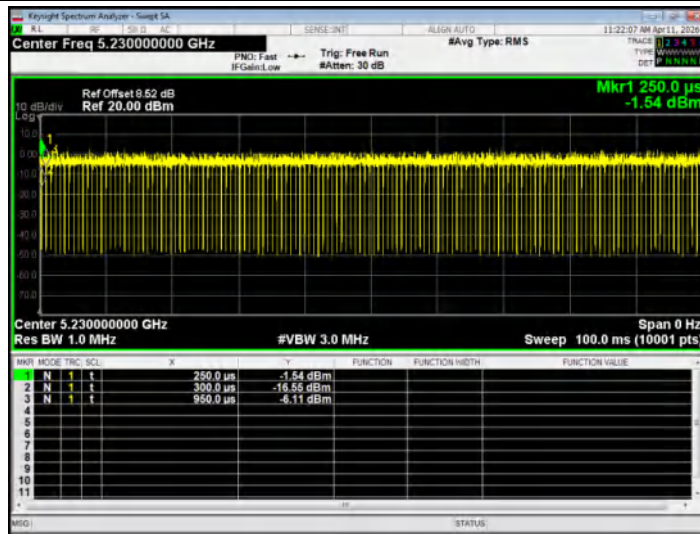
Duty Cycle NVNT ac20 5240MHz Ant1



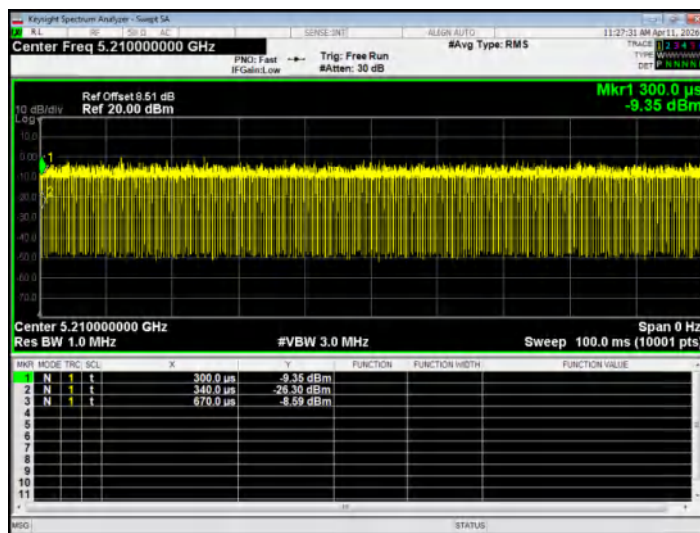
Duty Cycle NVNT ac40 5190MHz Ant1



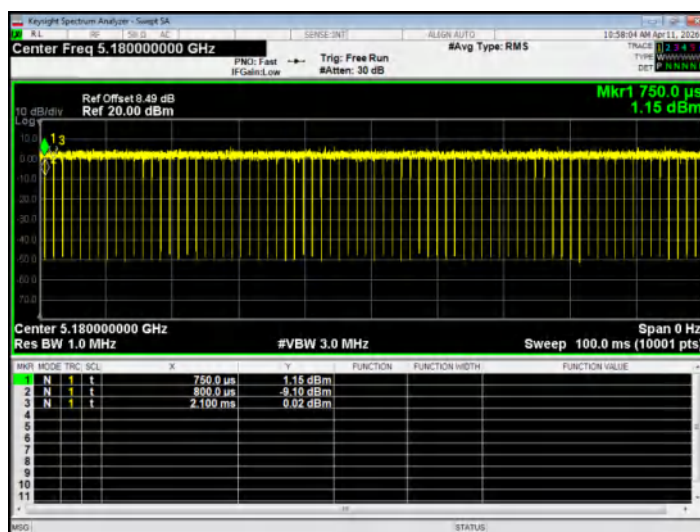
Duty Cycle NVNT ac40 5230MHz Ant1



Duty Cycle NVNT ac80 5210MHz Ant1



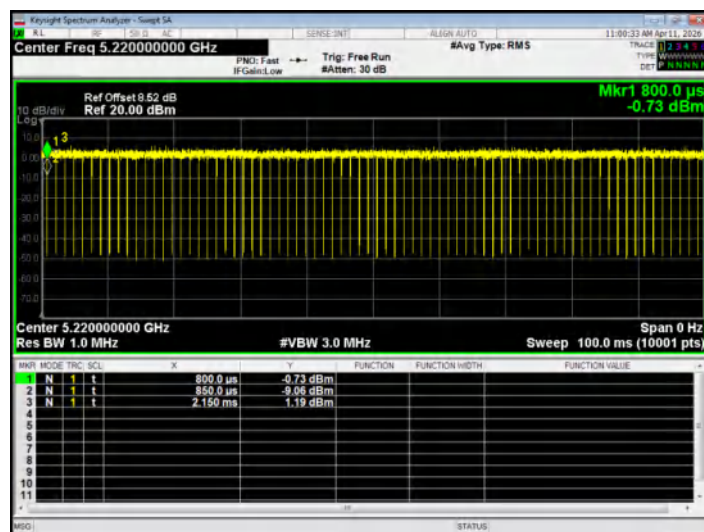
Duty Cycle NVNT n20 5180MHz Ant1



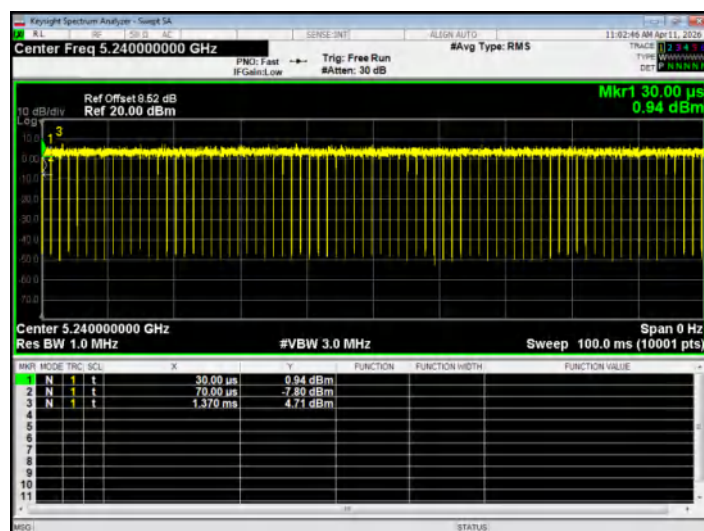


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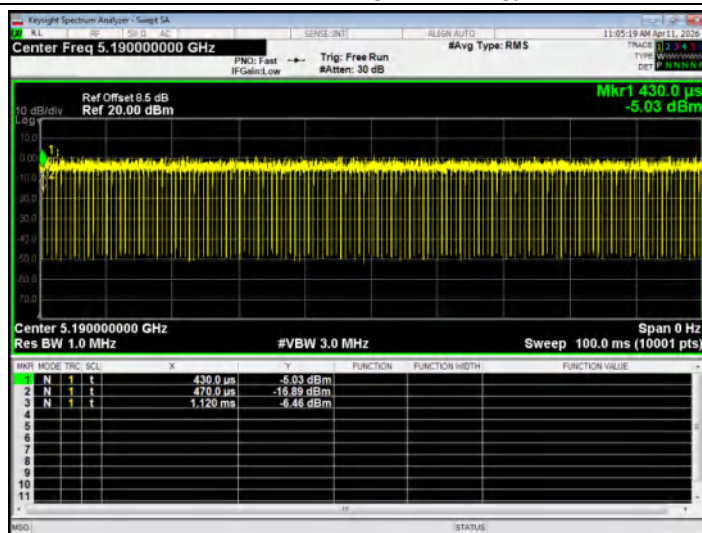
Duty Cycle NVNT n20 5220MHz Ant1



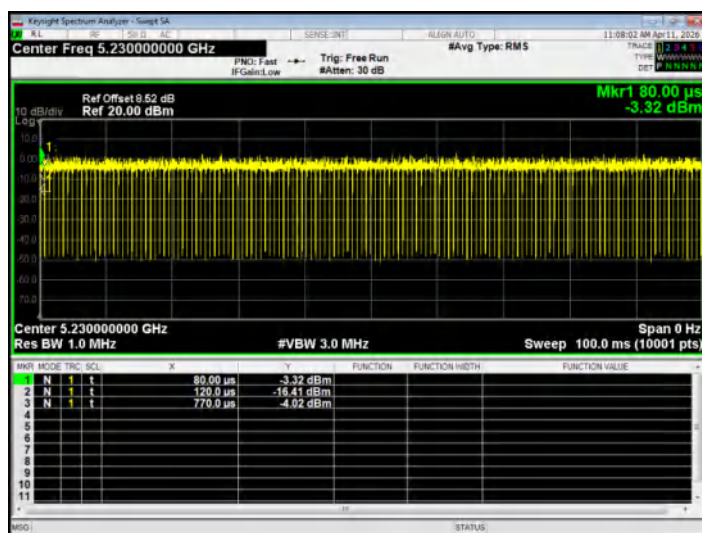
Duty Cycle NVNT n20 5240MHz Ant1



Duty Cycle NVNT n40 5190MHz Ant1



Duty Cycle NVNT n40 5230MHz Ant1





Conducted Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-35.7	-27	Pass
NVNT	a	5240	Ant1	-41.68	-27	Pass
NVNT	ac20	5180	Ant1	-32.79	-27	Pass
NVNT	ac20	5240	Ant1	-42.07	-27	Pass
NVNT	ac40	5190	Ant1	-33.55	-27	Pass
NVNT	ac40	5230	Ant1	-42.39	-27	Pass
NVNT	ac80	5210	Ant1	-42.04	-27	Pass
NVNT	n20	5180	Ant1	-33.85	-27	Pass
NVNT	n20	5240	Ant1	-41.14	-27	Pass
NVNT	n40	5190	Ant1	-31.72	-27	Pass
NVNT	n40	5230	Ant1	-42.02	-27	Pass

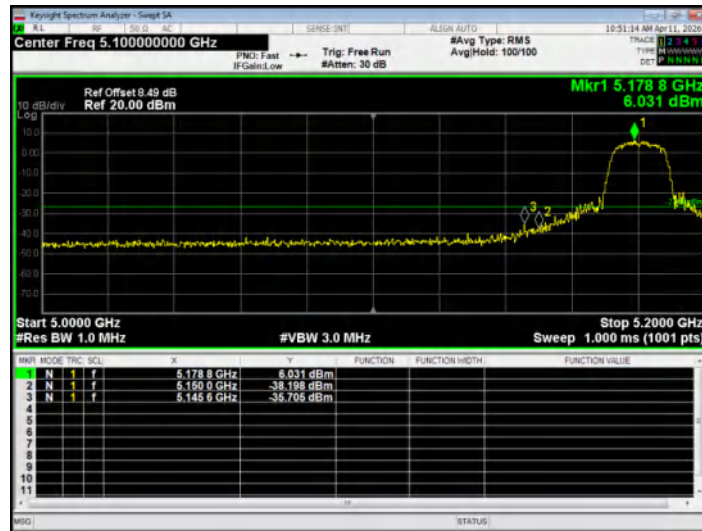
Note: The antenna gain is compensated in the test data.

The ANT 1&ANT 2 both has 3dB margin below the limit, so the MIMO mode is passed.

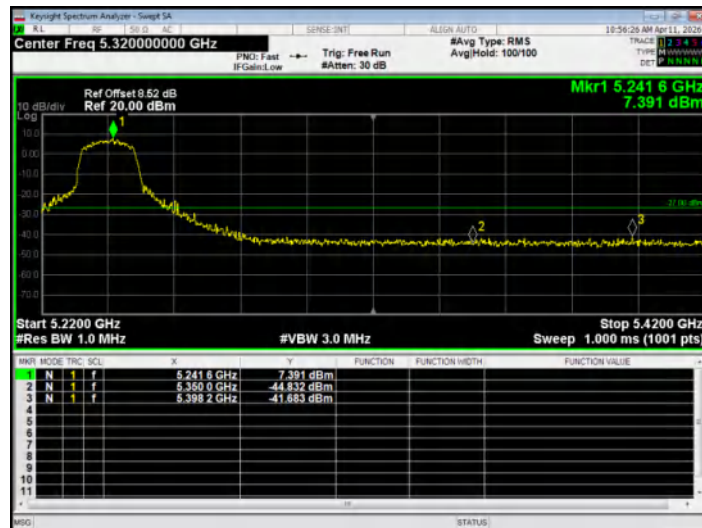


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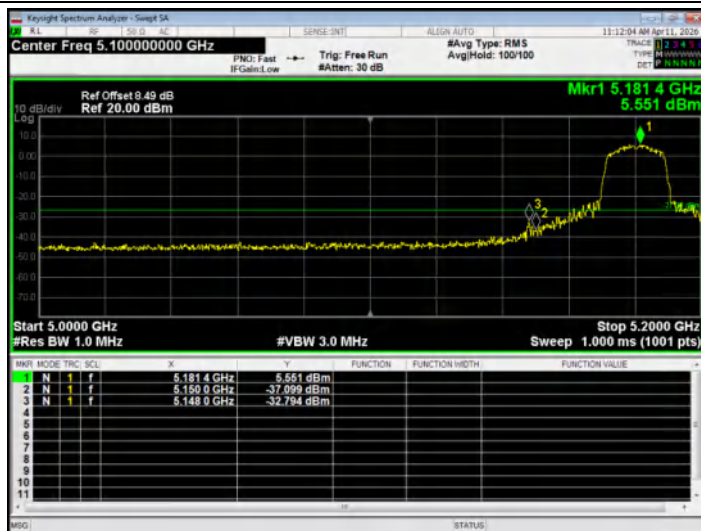
Band Edge NVNT a 5180MHz Low Ant1



Band Edge NVNT a 5240MHz High Ant1



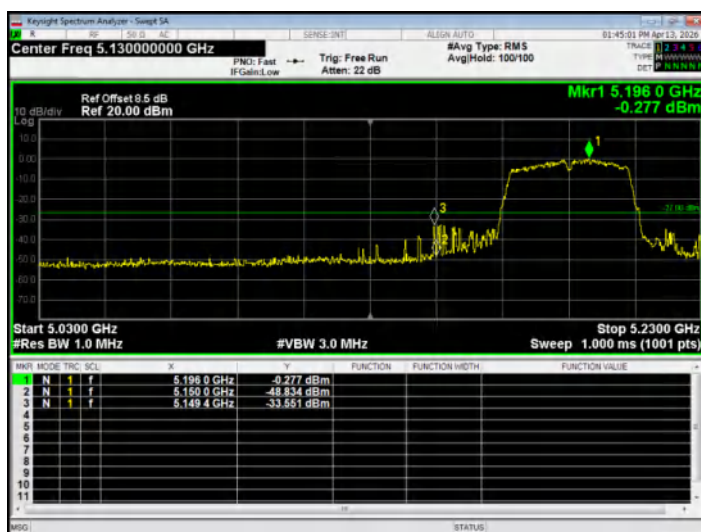
Band Edge NVNT ac20 5180MHz Low Ant1



Band Edge NVNT ac20 5240MHz High Ant1



Band Edge NVNT ac40 5190MHz Low Ant1



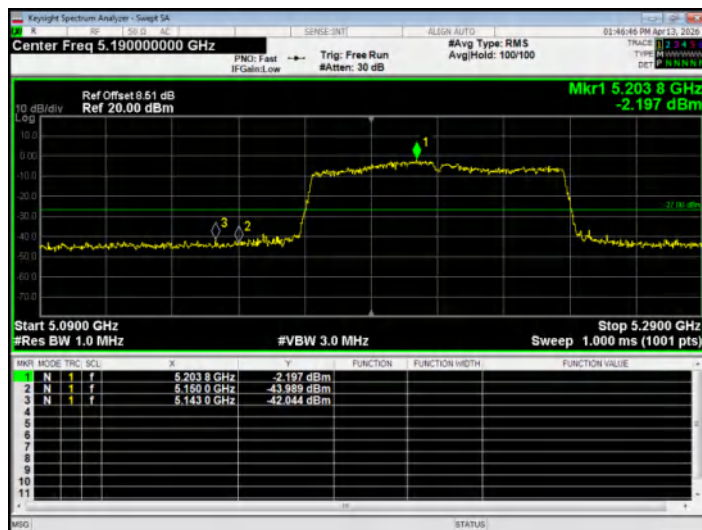


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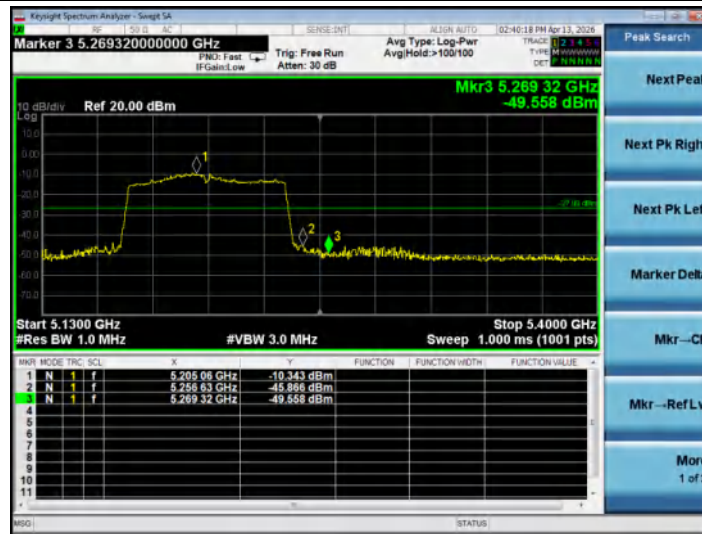
Band Edge NVNT ac40 5230MHz High Ant1



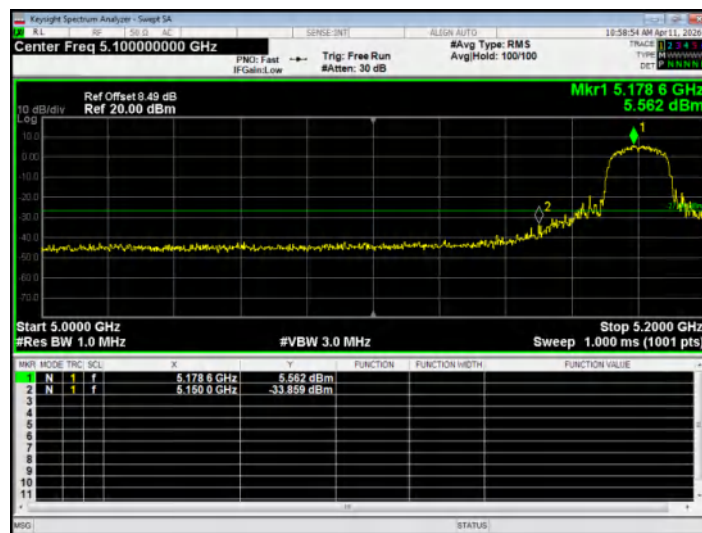
Band Edge NVNT ac80 5210MHz Low Ant1



Band Edge NVNT ac80 5210MHz Low Ant1



Band Edge NVNT n20 5180MHz Low Ant1



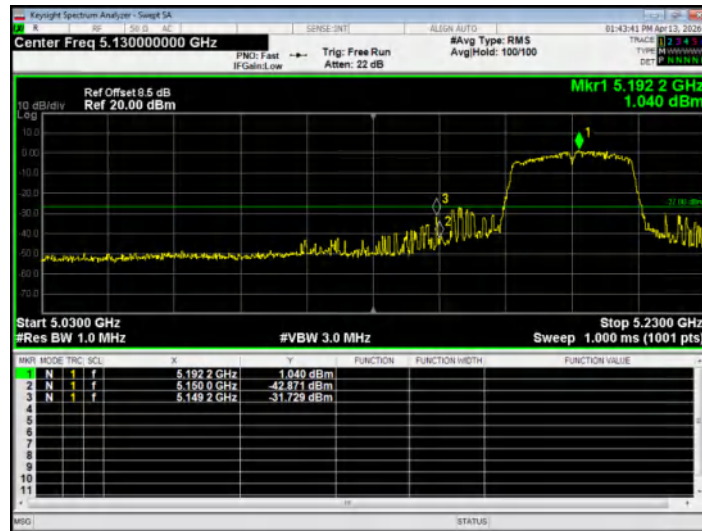
Band Edge NVNT n20 5240MHz High Ant1





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Band Edge NVNT n40 5190MHz Low Ant1



Band Edge NVNT n40 5230MHz High Ant1





Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Output Power (dBm)	Duty Factor (dB)	Total Output Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	8.022	0.15	8.172	24	Pass
NVNT	a	5220	Ant1	8.442	0.12	8.562	24	Pass
NVNT	a	5240	Ant1	9.682	0.12	9.802	24	Pass
NVNT	ac20	5180	Ant1	8.068	0.13	8.198	24	Pass
NVNT	ac20	5220	Ant1	8.265	0.16	8.425	24	Pass
NVNT	ac20	5240	Ant1	9.435	0.13	9.565	24	Pass
NVNT	ac40	5190	Ant1	8.08	0.26	8.34	24	Pass
NVNT	ac40	5230	Ant1	9.64	0.32	9.96	24	Pass
NVNT	ac80	5210	Ant1	7.541	0.5	8.041	24	Pass
NVNT	n20	5180	Ant1	8.046	0.16	8.206	24	Pass
NVNT	n20	5220	Ant1	8.343	0.16	8.503	24	Pass
NVNT	n20	5240	Ant1	9.575	0.13	9.705	24	Pass
NVNT	n40	5190	Ant1	8.479	0.26	8.739	24	Pass
NVNT	n40	5230	Ant1	9.536	0.26	9.796	24	Pass



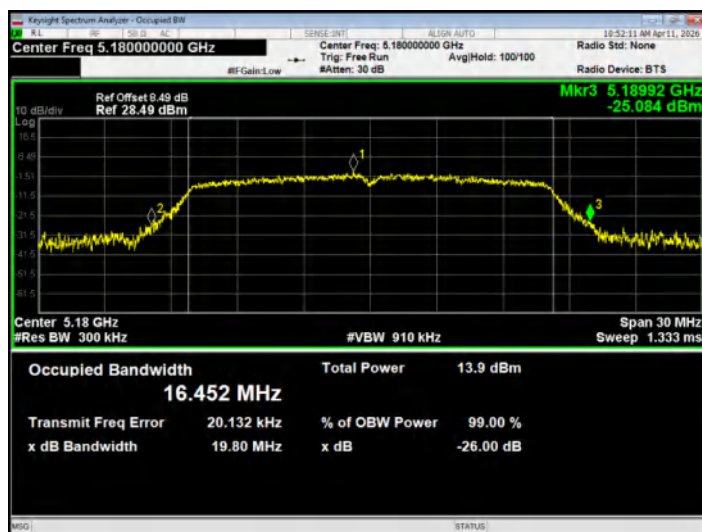
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	19.8	Pass
NVNT	a	5220	Ant1	28.04	Pass
NVNT	a	5240	Ant1	23.73	Pass
NVNT	ac20	5180	Ant1	20.21	Pass
NVNT	ac20	5220	Ant1	28.35	Pass
NVNT	ac20	5240	Ant1	25.5	Pass
NVNT	ac40	5190	Ant1	41.17	Pass
NVNT	ac40	5230	Ant1	56.83	Pass
NVNT	ac80	5210	Ant1	85.74	Pass
NVNT	n20	5180	Ant1	22.82	Pass
NVNT	n20	5220	Ant1	28.54	Pass
NVNT	n20	5240	Ant1	26.59	Pass
NVNT	n40	5190	Ant1	50.39	Pass
NVNT	n40	5230	Ant1	57.41	Pass

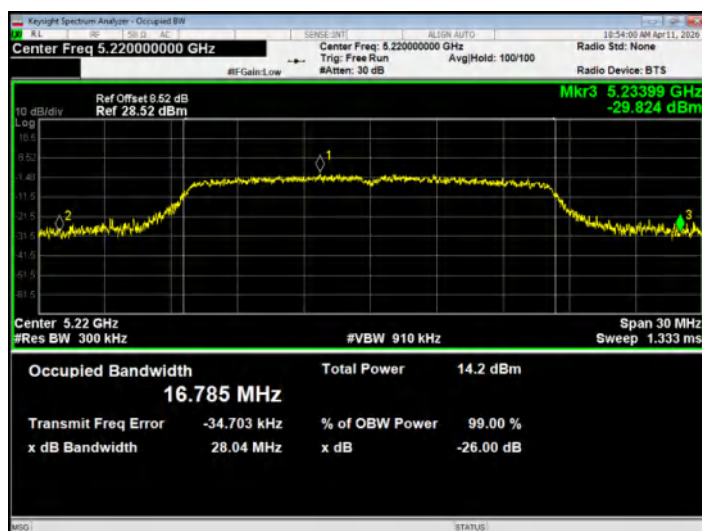


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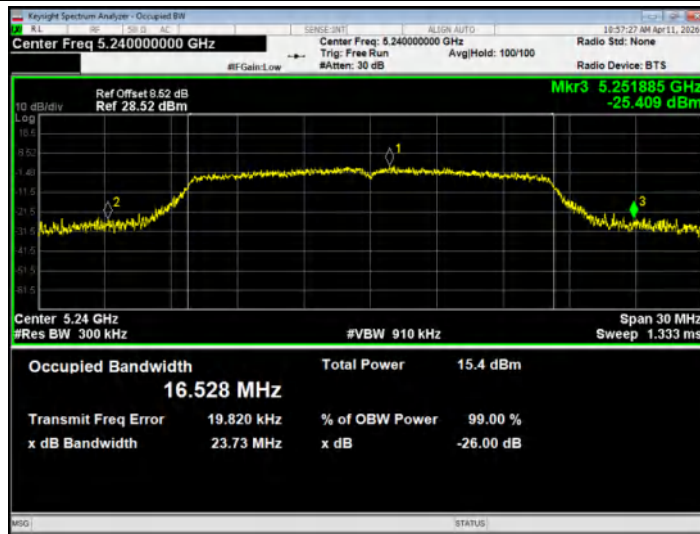
-26dB Bandwidth NVNT a 5180MHz Ant1



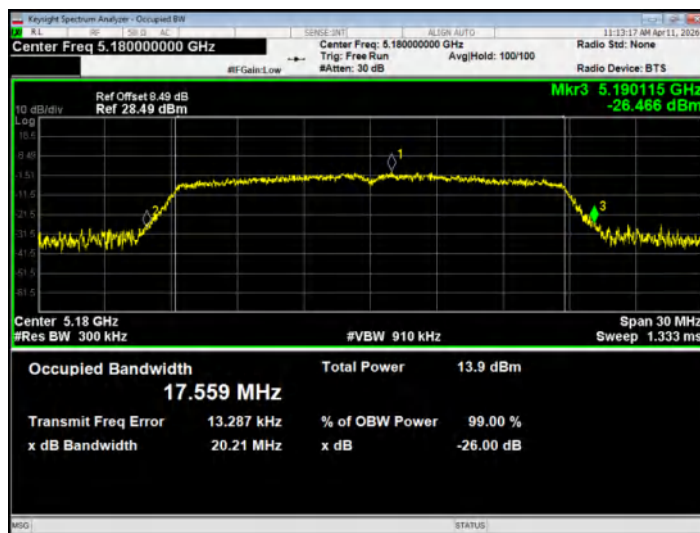
-26dB Bandwidth NVNT a 5220MHz Ant1



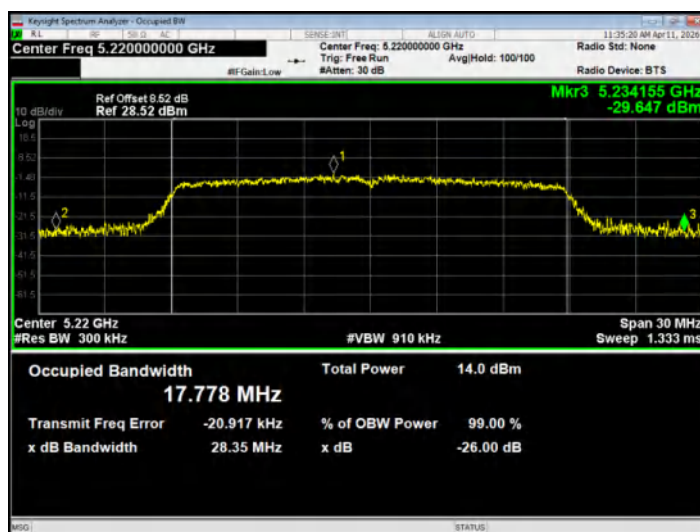
-26dB Bandwidth NVNT a 5240MHz Ant1



-26dB Bandwidth NVNT ac20 5180MHz Ant1



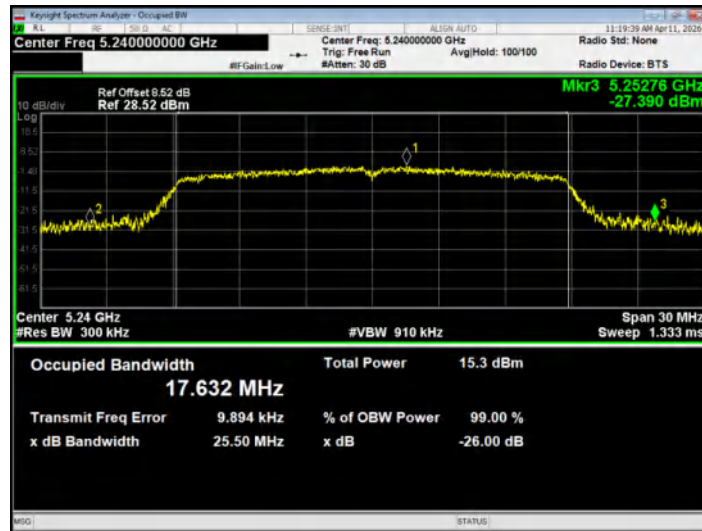
-26dB Bandwidth NVNT ac20 5220MHz Ant1



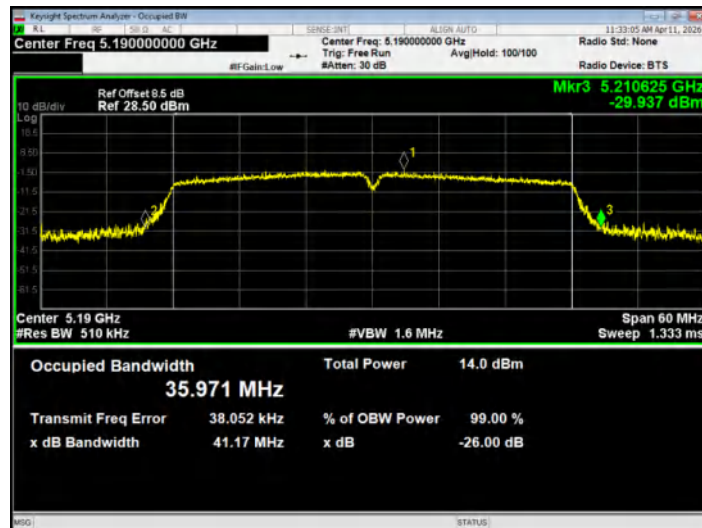


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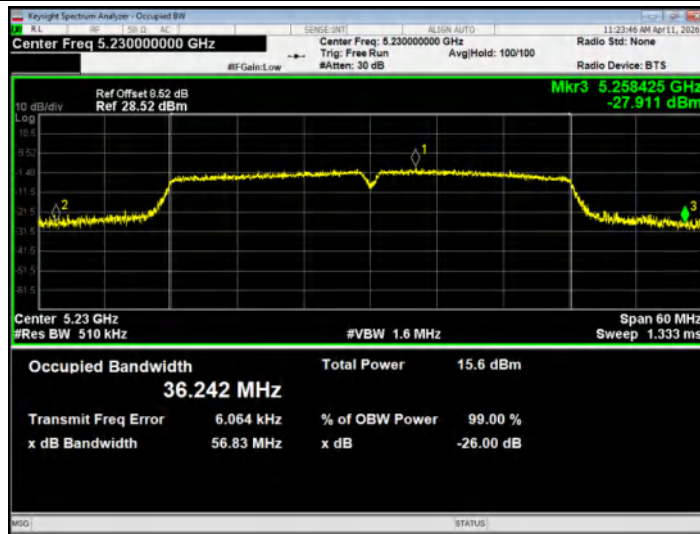
-26dB Bandwidth NVNT ac20 5240MHz Ant1



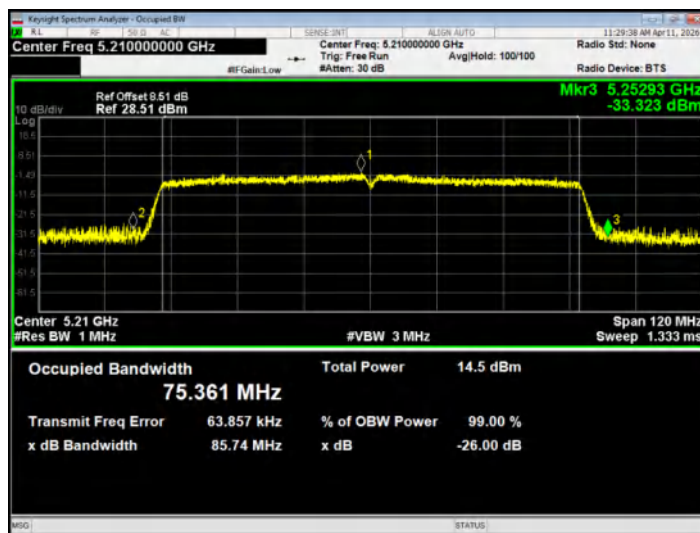
-26dB Bandwidth NVNT ac40 5190MHz Ant1



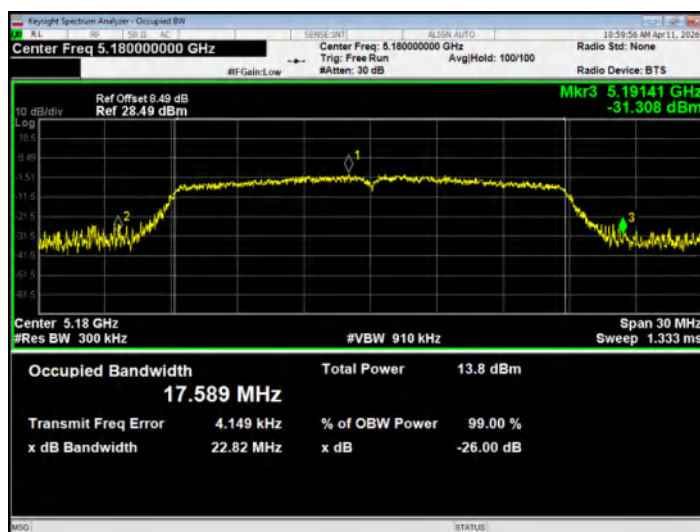
-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1



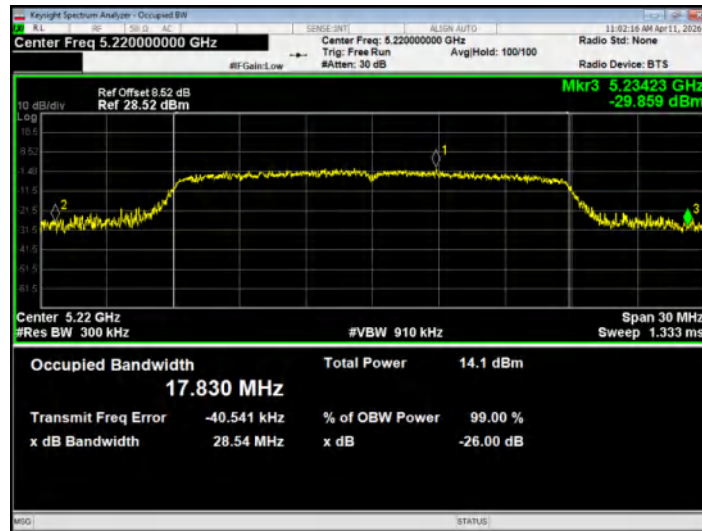
-26dB Bandwidth NVNT n20 5180MHz Ant1



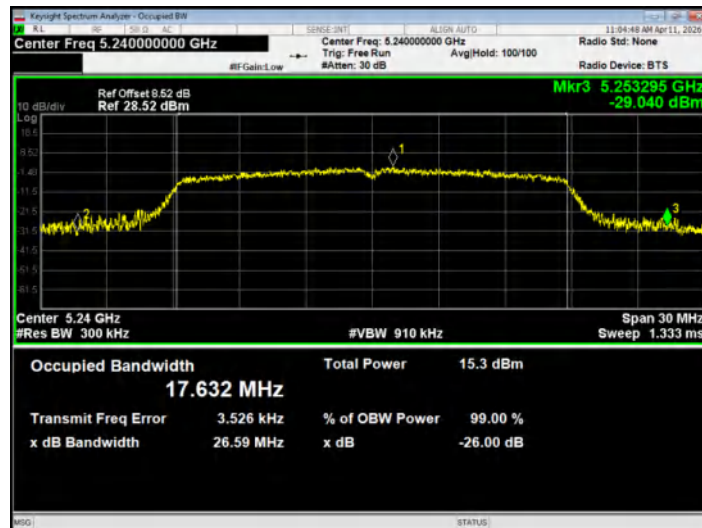


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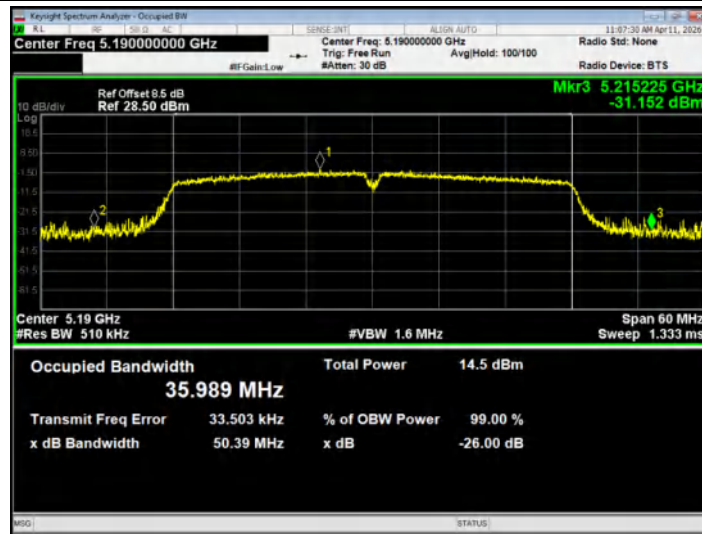
-26dB Bandwidth NVNT n20 5220MHz Ant1



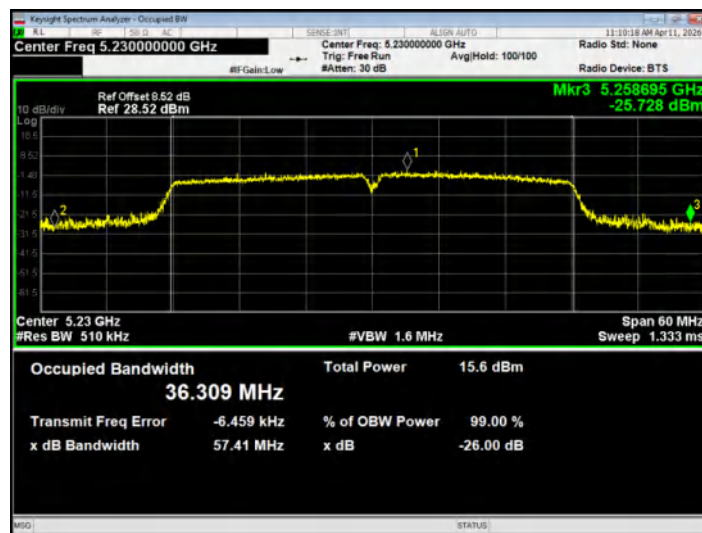
-26dB Bandwidth NVNT n20 5240MHz Ant1



-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1





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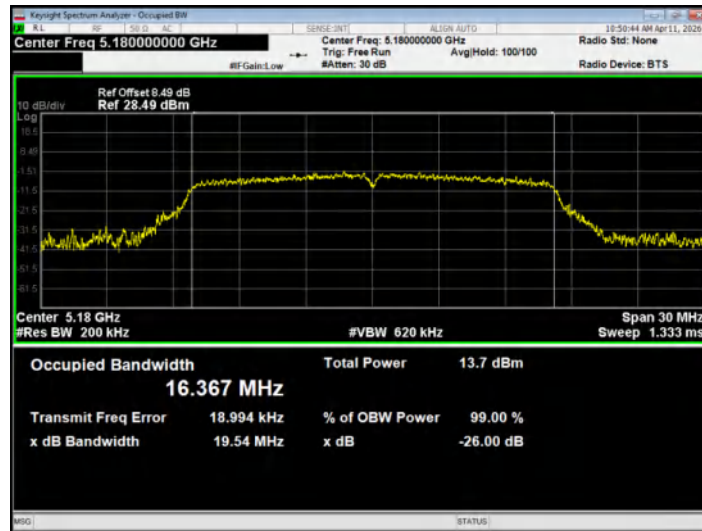
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.367
NVNT	a	5220	Ant1	16.562
NVNT	a	5240	Ant1	16.401
NVNT	ac20	5180	Ant1	17.47
NVNT	ac20	5220	Ant1	17.652
NVNT	ac20	5240	Ant1	17.518
NVNT	ac40	5190	Ant1	35.937
NVNT	ac40	5230	Ant1	36.195
NVNT	ac80	5210	Ant1	75.318
NVNT	n20	5180	Ant1	17.497
NVNT	n20	5220	Ant1	17.679
NVNT	n20	5240	Ant1	17.572
NVNT	n40	5190	Ant1	35.955
NVNT	n40	5230	Ant1	36.238

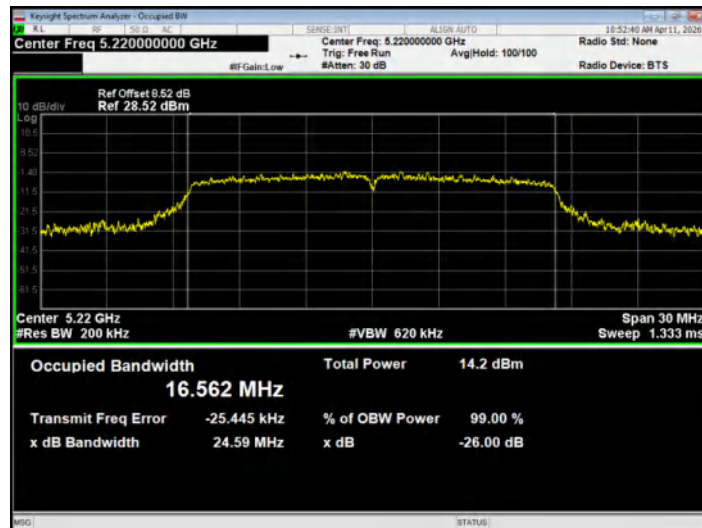


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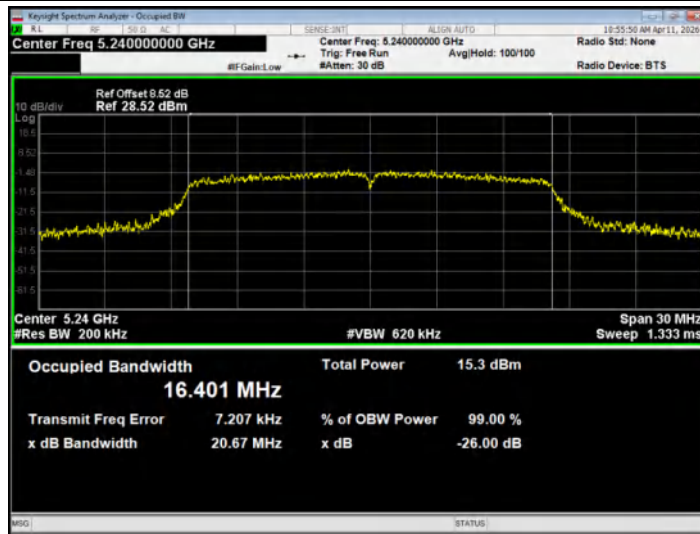
OBW NVNT a 5180MHz Ant1



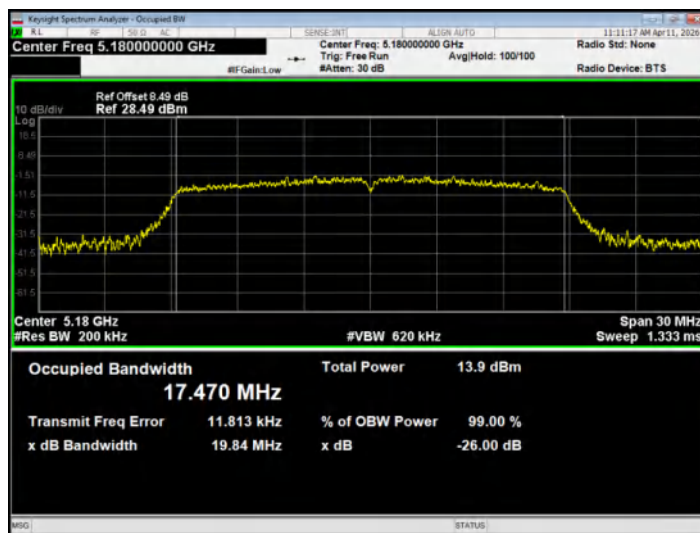
OBW NVNT a 5220MHz Ant1



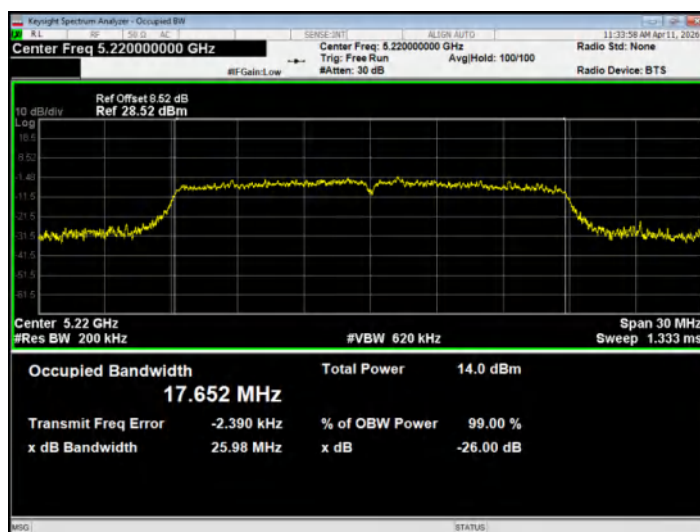
OBW NVNT a 5240MHz Ant1



OBW NVNT ac20 5180MHz Ant1



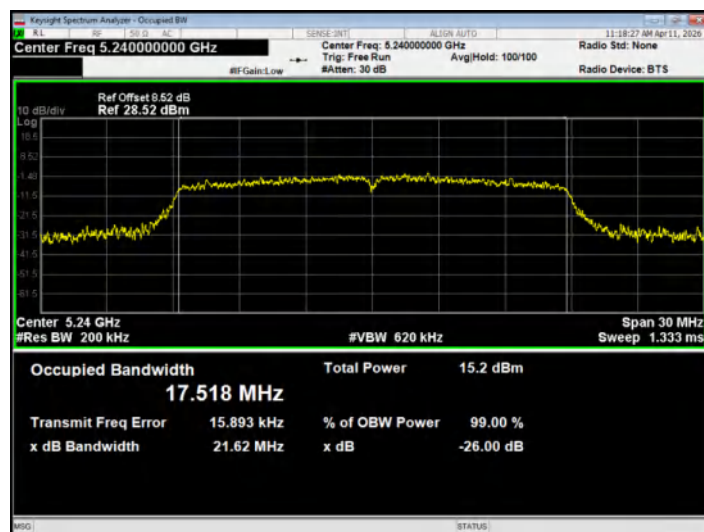
OBW NVNT ac20 5220MHz Ant1



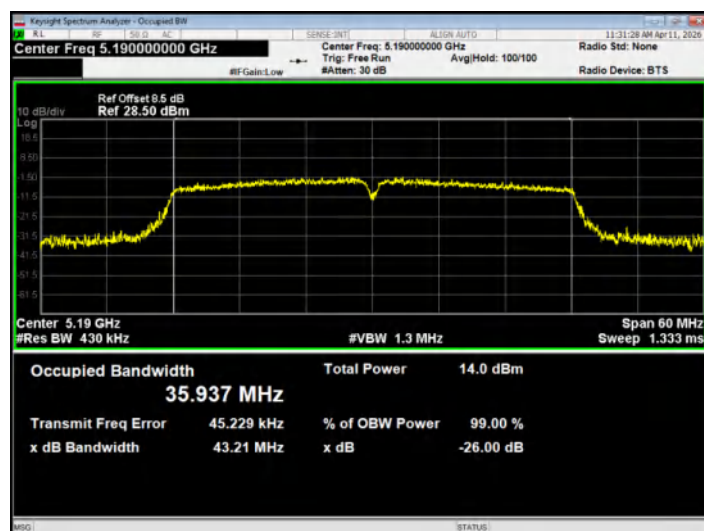


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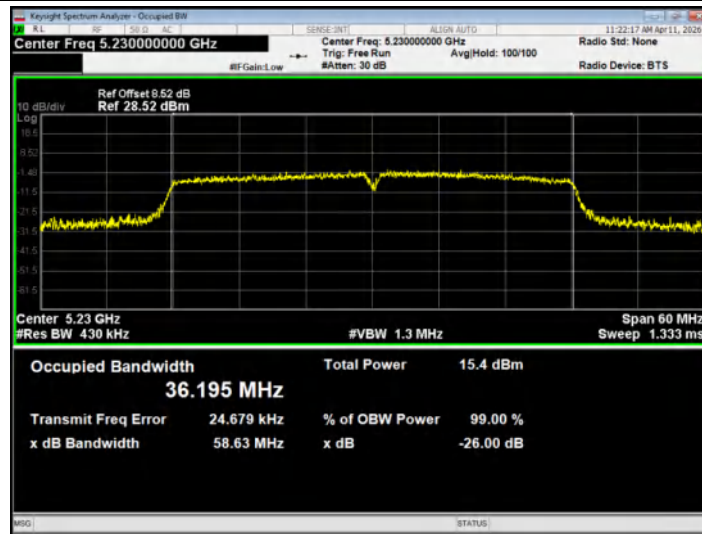
OBW NVNT ac20 5240MHz Ant1



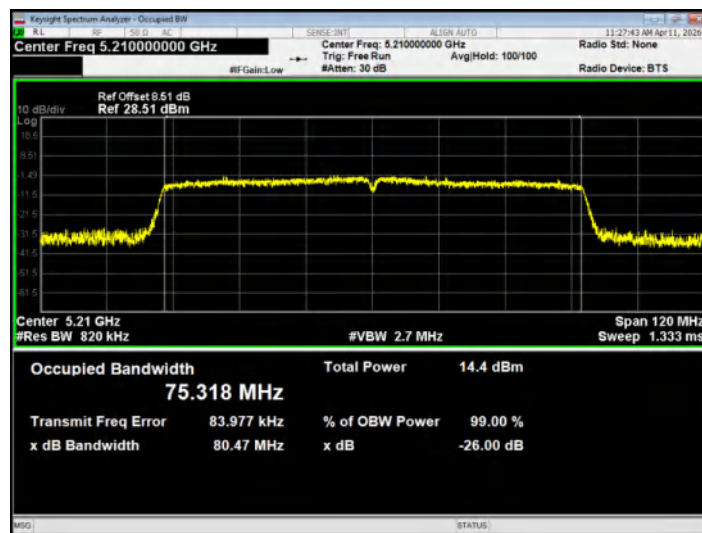
OBW NVNT ac40 5190MHz Ant1



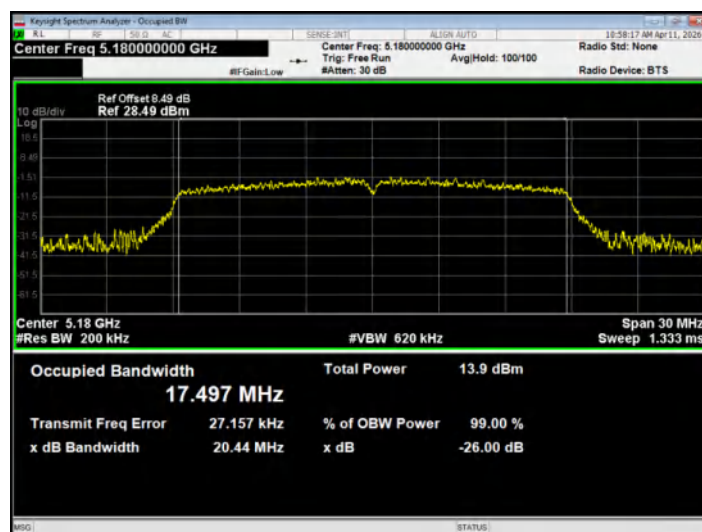
OBW NVNT ac40 5230MHz Ant1



OBW NVNT ac80 5210MHz Ant1



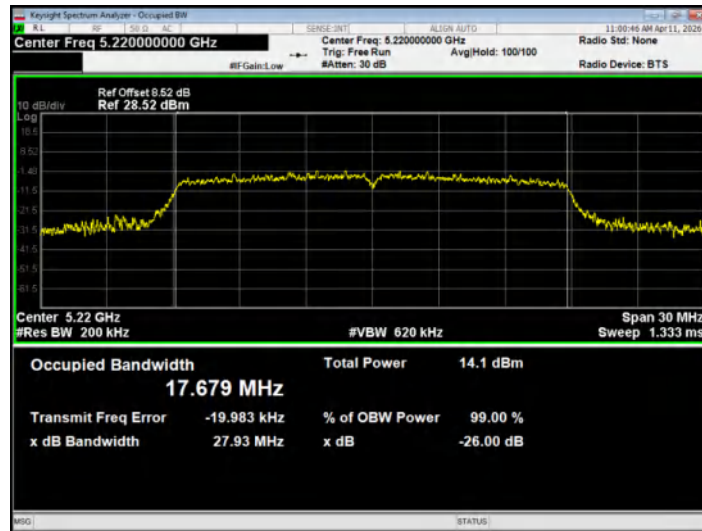
OBW NVNT n20 5180MHz Ant1



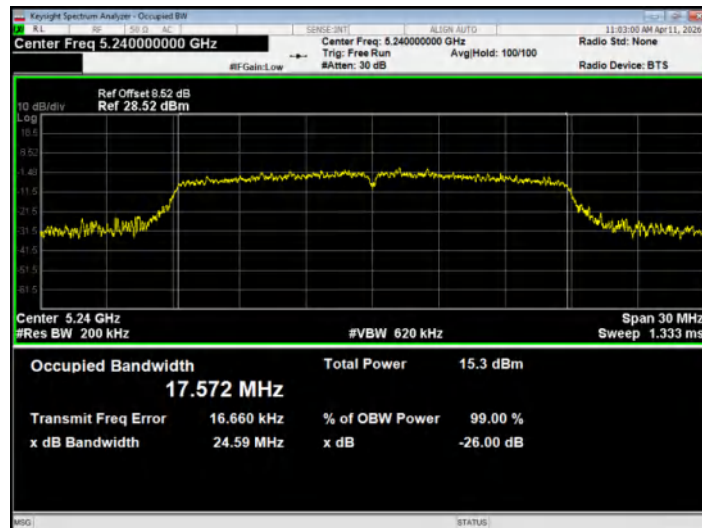


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OBW NVNT n20 5220MHz Ant1



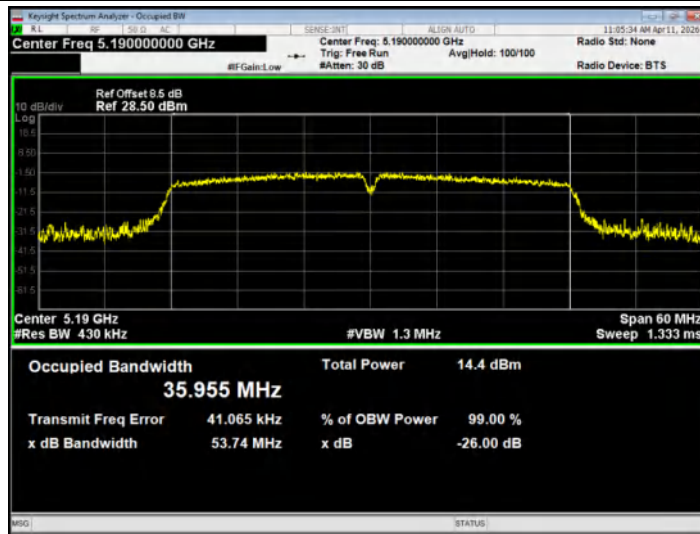
OBW NVNT n20 5240MHz Ant1



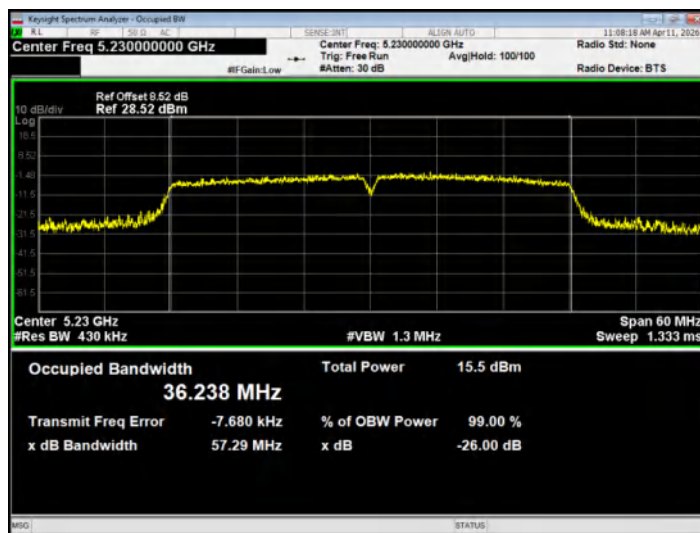
OBW NVNT n40 5190MHz Ant1



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OBW NVNT n40 5230MHz Ant1





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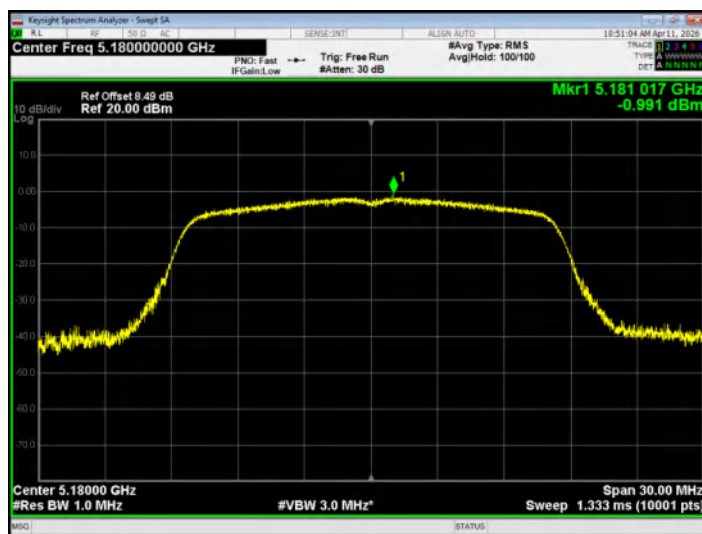
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-0.991	0.15	-0.841	11	Pass
NVNT	a	5220	Ant1	-0.7	0.12	-0.58	11	Pass
NVNT	a	5240	Ant1	0.155	0.12	0.275	11	Pass
NVNT	ac20	5180	Ant1	-1.574	0.13	-1.444	11	Pass
NVNT	ac20	5220	Ant1	-1.508	0.16	-1.348	11	Pass
NVNT	ac20	5240	Ant1	0.186	0.13	0.316	11	Pass
NVNT	ac40	5190	Ant1	-4.808	0.26	-4.548	11	Pass
NVNT	ac40	5230	Ant1	-2.834	0.32	-2.514	11	Pass
NVNT	ac80	5210	Ant1	-8.043	0.5	-7.543	11	Pass
NVNT	n20	5180	Ant1	-1.467	0.16	-1.307	11	Pass
NVNT	n20	5220	Ant1	-1.614	0.16	-1.454	11	Pass
NVNT	n20	5240	Ant1	-0.024	0.13	0.106	11	Pass
NVNT	n40	5190	Ant1	-4.342	0.26	-4.082	11	Pass
NVNT	n40	5230	Ant1	-3.288	0.26	-3.028	11	Pass

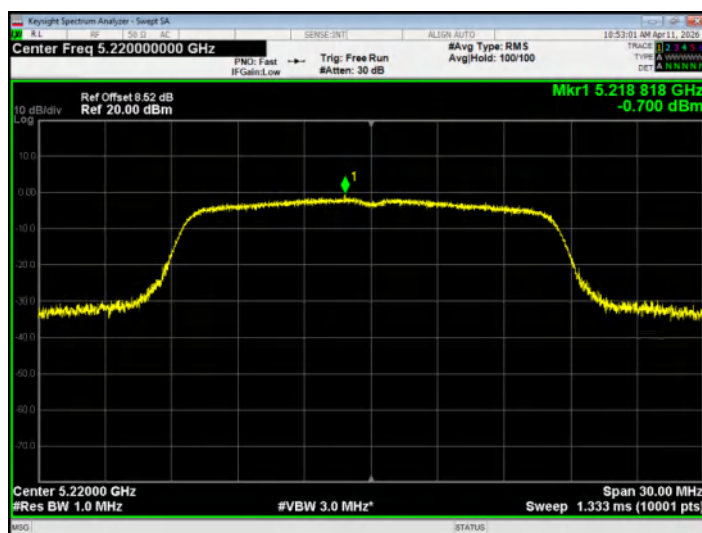


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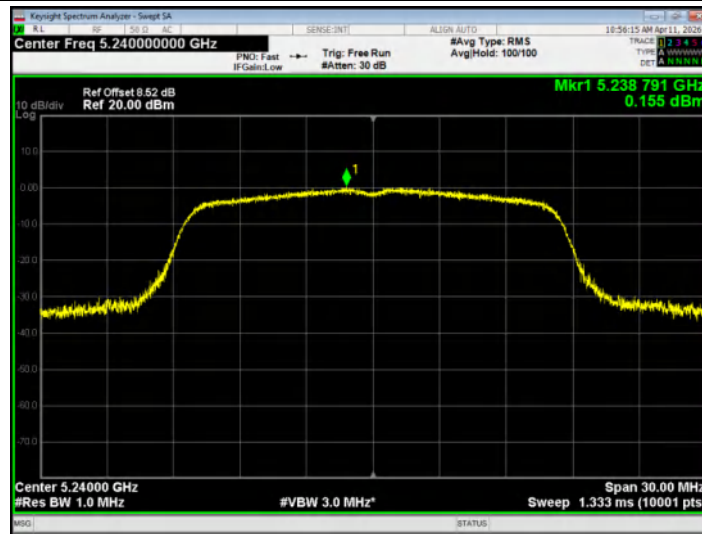
PSD NVNT a 5180MHz Ant1



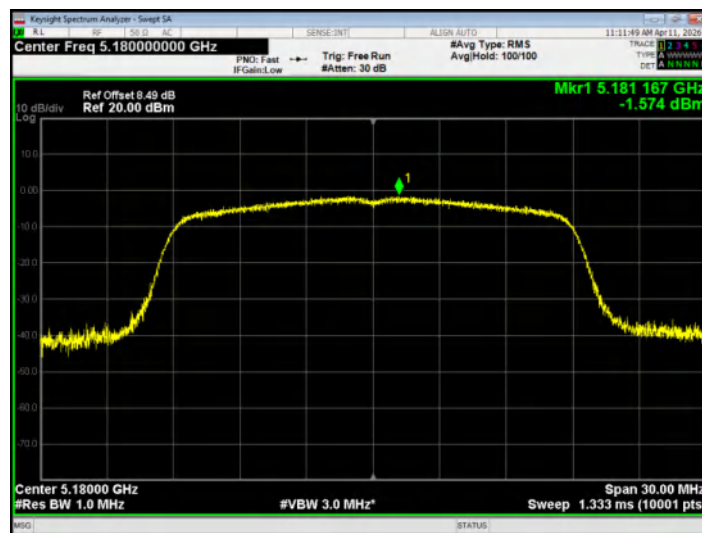
PSD NVNT a 5220MHz Ant1



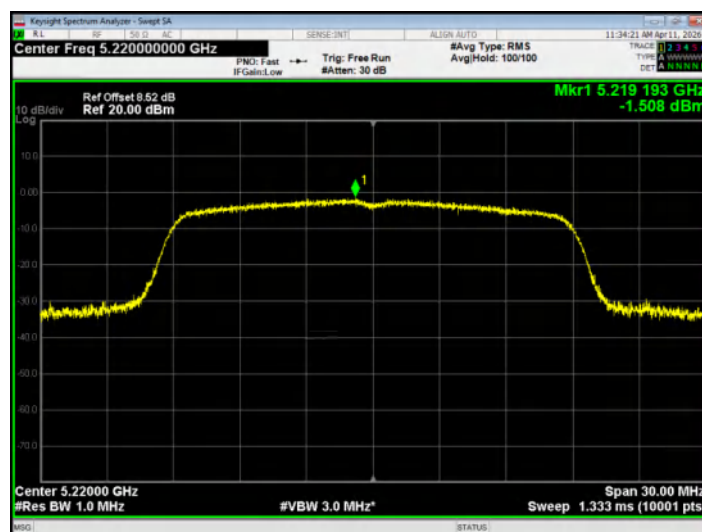
PSD NVNT a 5240MHz Ant1



PSD NVNT ac20 5180MHz Ant1



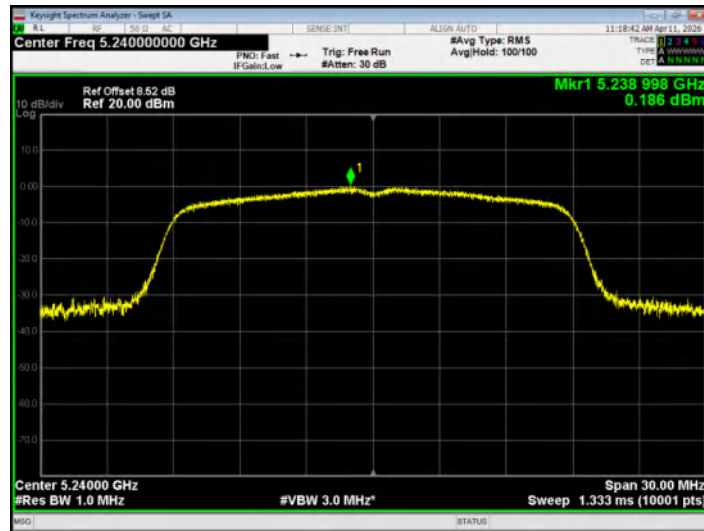
PSD NVNT ac20 5220MHz Ant1



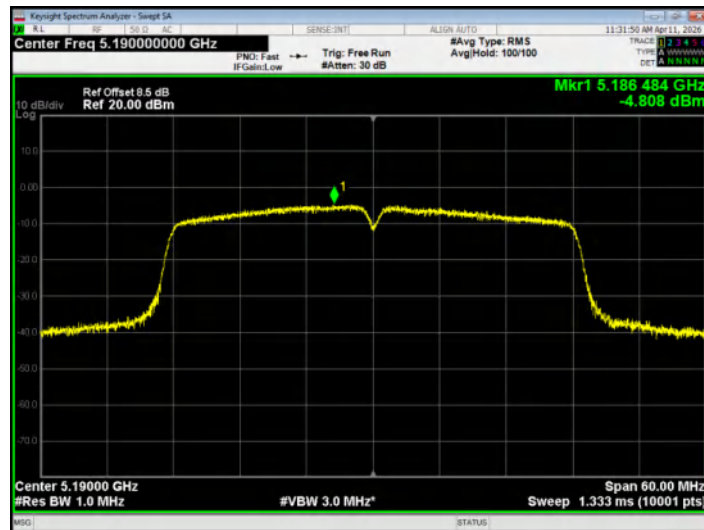


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PSD NVNT ac20 5240MHz Ant1



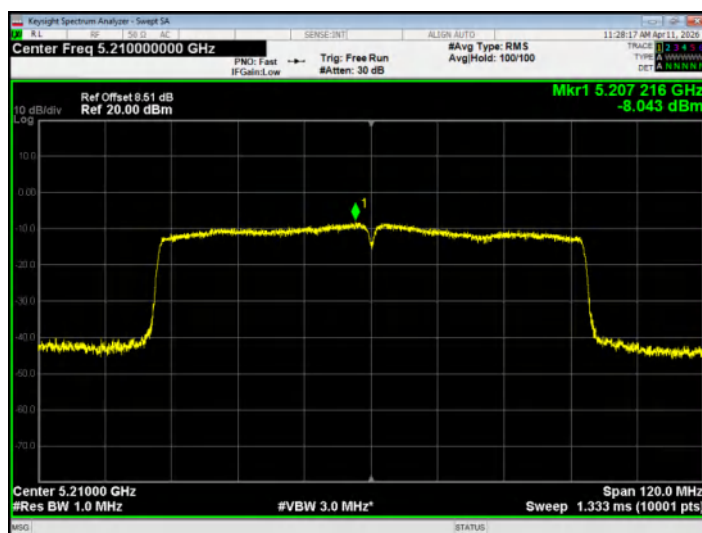
PSD NVNT ac40 5190MHz Ant1



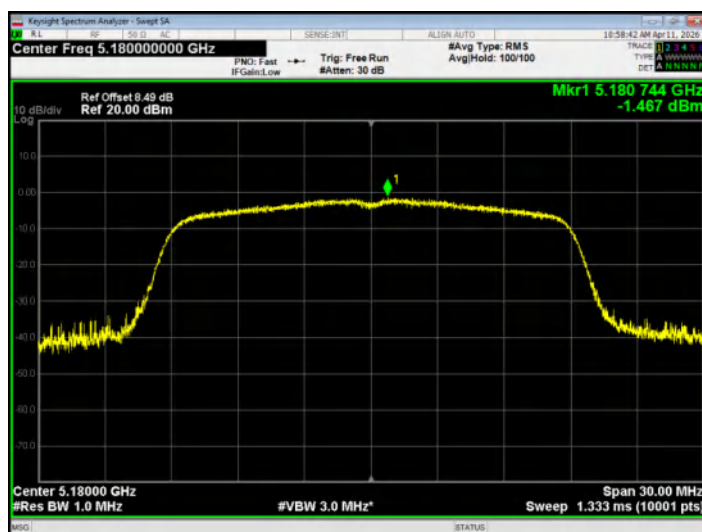
PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac80 5210MHz Ant1



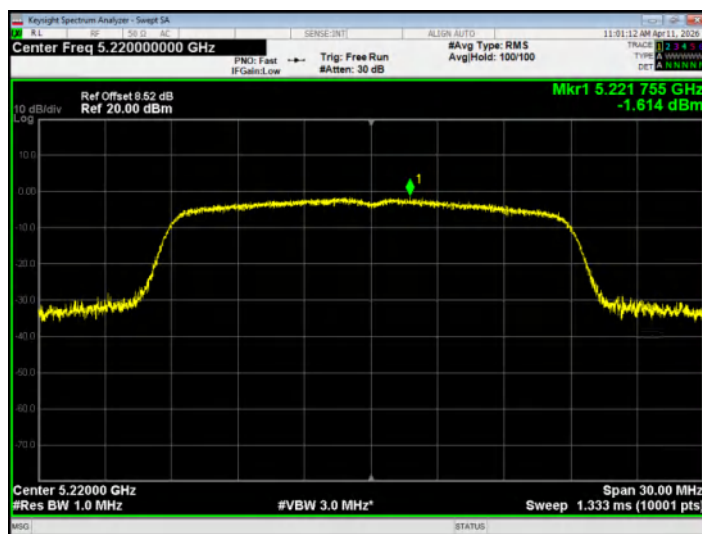
PSD NVNT n20 5180MHz Ant1



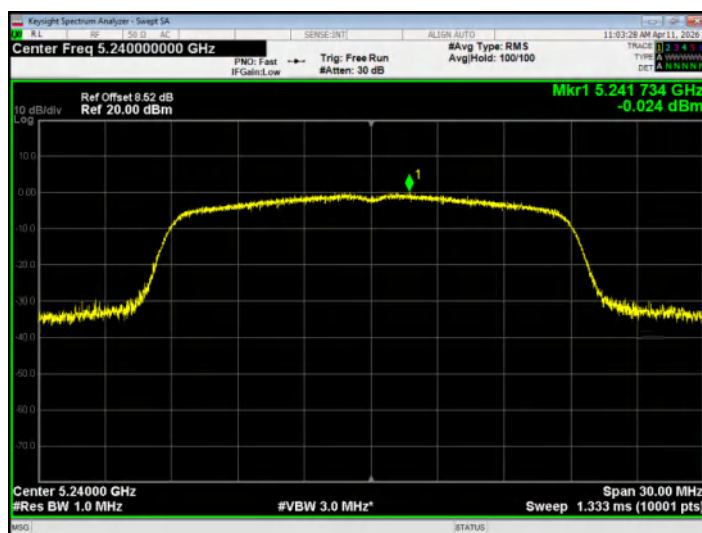


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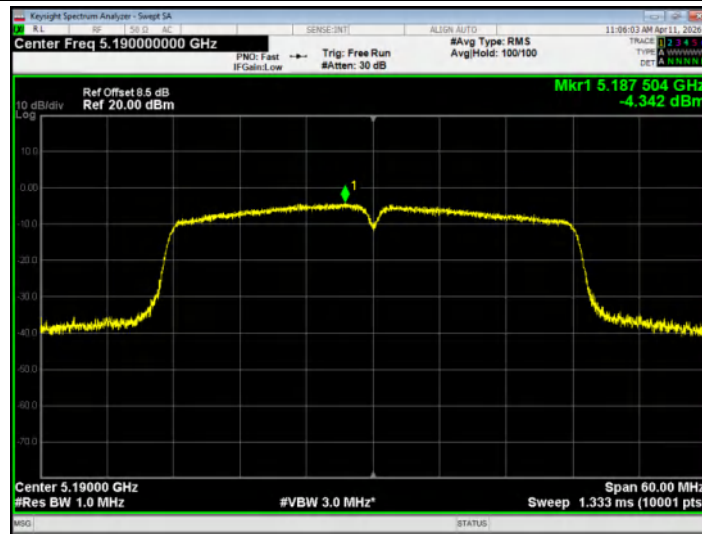
PSD NVNT n20 5220MHz Ant1



PSD NVNT n20 5240MHz Ant1



PSD NVNT n40 5190MHz Ant1



PSD NVNT n40 5230MHz Ant1





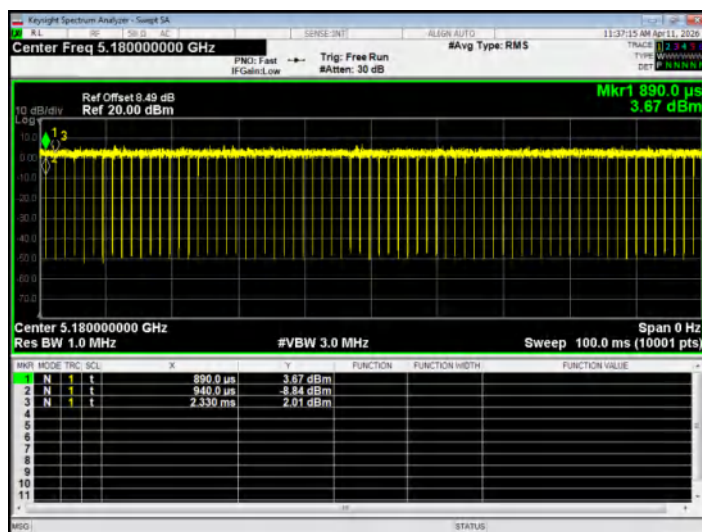
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5180	Ant2	96.53	0.15
NVNT	a	5220	Ant2	97.2	0.12
NVNT	a	5240	Ant2	97.2	0.12
NVNT	ac20	5180	Ant2	97.06	0.13
NVNT	ac20	5220	Ant2	96.32	0.16
NVNT	ac20	5240	Ant2	97.04	0.13
NVNT	ac40	5190	Ant2	94.2	0.26
NVNT	ac40	5230	Ant2	94.2	0.26
NVNT	ac80	5210	Ant2	89.19	0.5
NVNT	n20	5180	Ant2	97.04	0.13
NVNT	n20	5220	Ant2	97.04	0.13
NVNT	n20	5240	Ant2	96.3	0.16
NVNT	n40	5190	Ant2	94.2	0.26
NVNT	n40	5230	Ant2	92.86	0.32

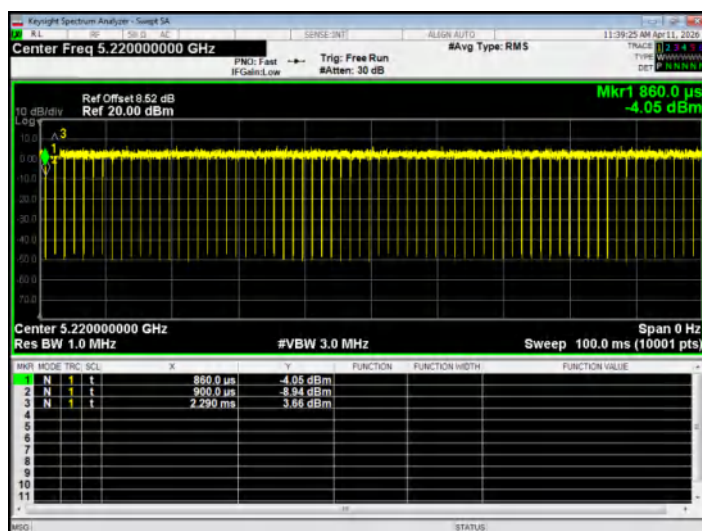


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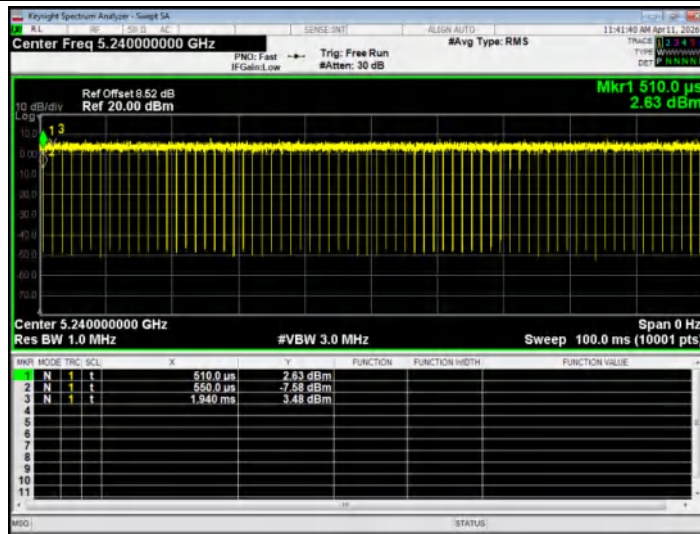
Duty Cycle NVNT a 5180MHz Ant2



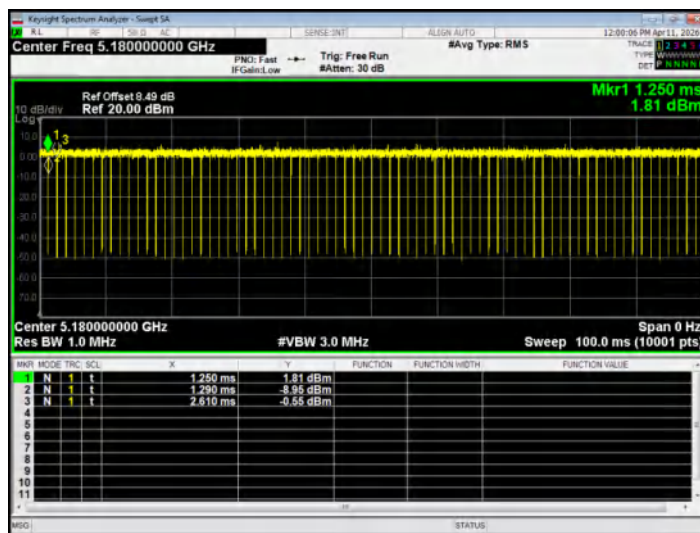
Duty Cycle NVNT a 5220MHz Ant2



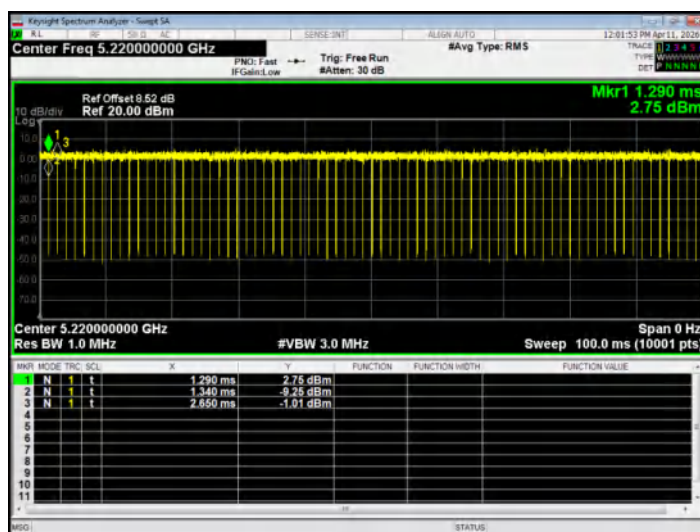
Duty Cycle NVNT a 5240MHz Ant2



Duty Cycle NVNT ac20 5180MHz Ant2



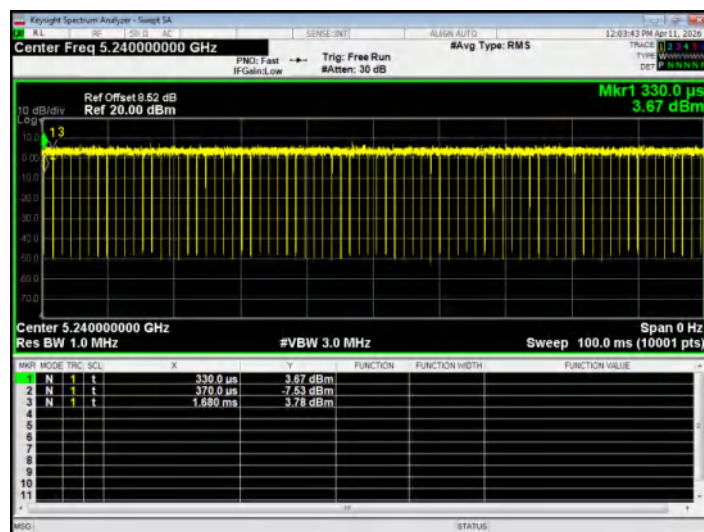
Duty Cycle NVNT ac20 5220MHz Ant2



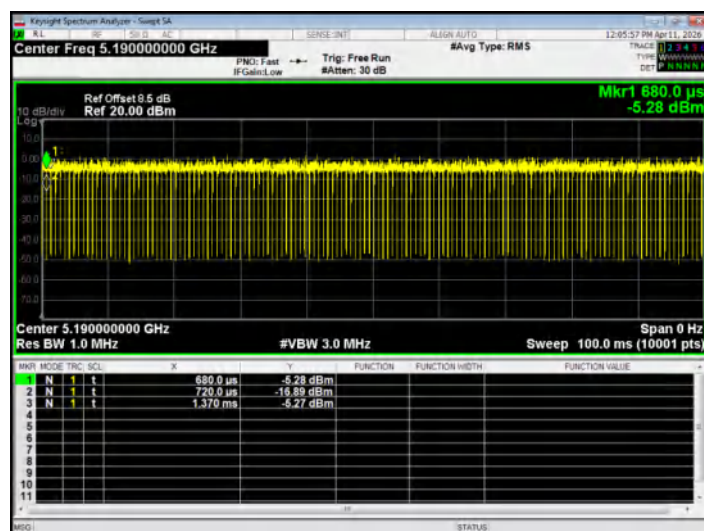


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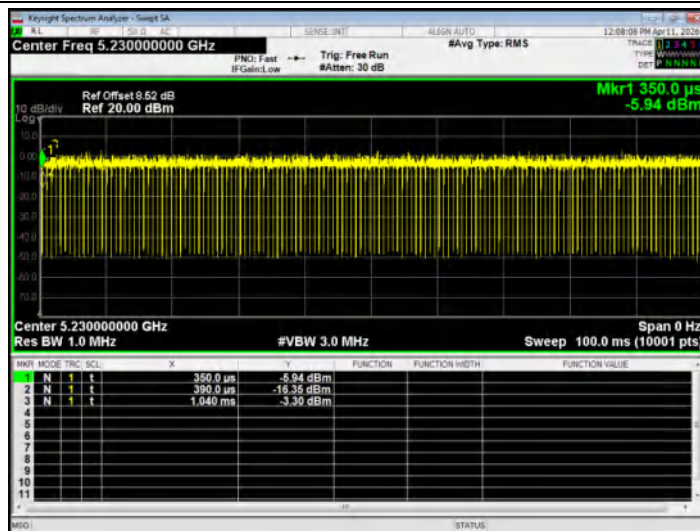
Duty Cycle NVNT ac20 5240MHz Ant2



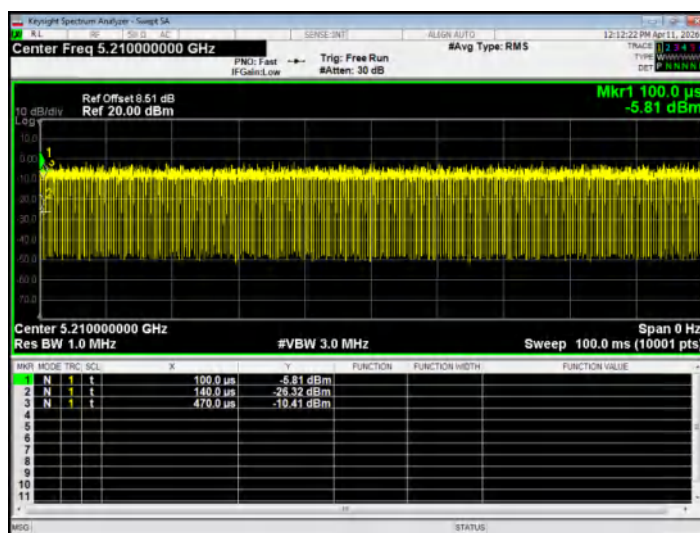
Duty Cycle NVNT ac40 5190MHz Ant2



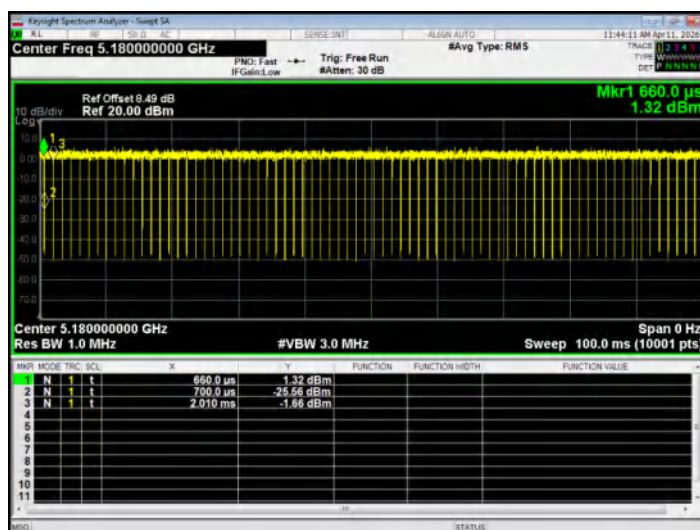
Duty Cycle NVNT ac40 5230MHz Ant2



Duty Cycle NVNT ac80 5210MHz Ant2



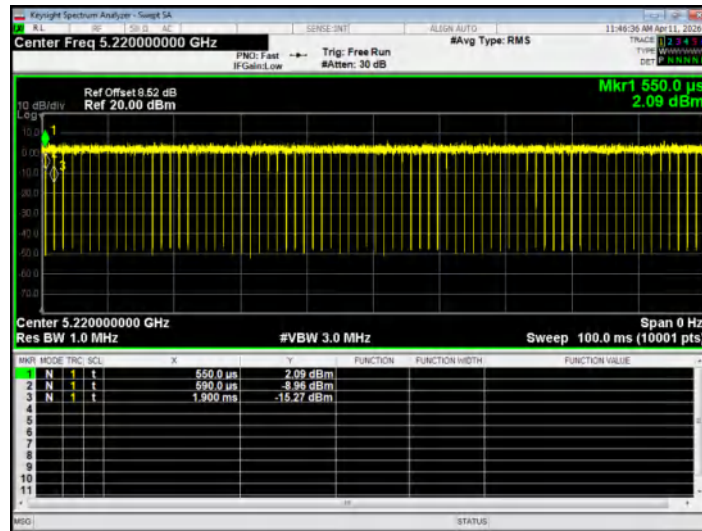
Duty Cycle NVNT n20 5180MHz Ant2



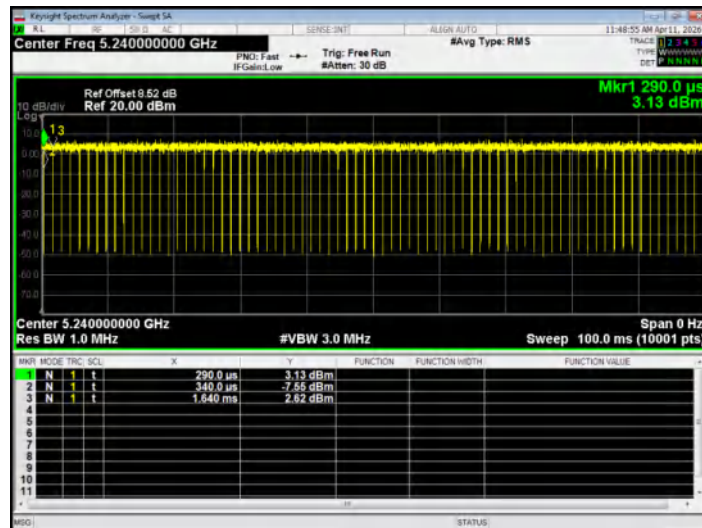


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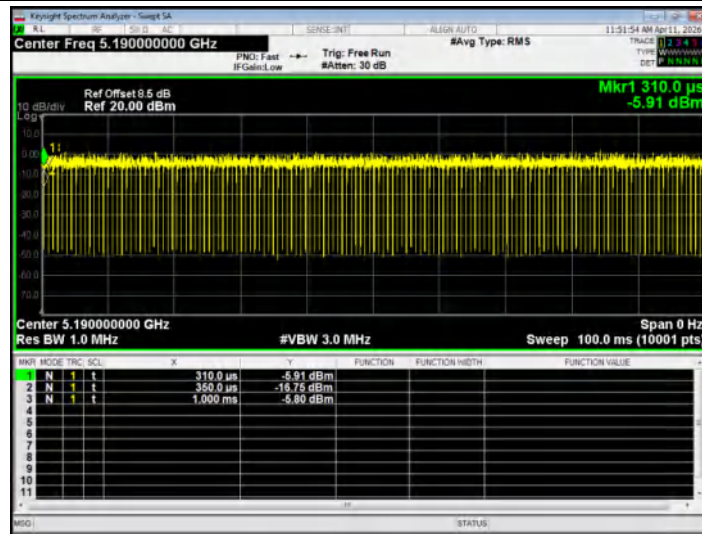
Duty Cycle NVNT n20 5220MHz Ant2



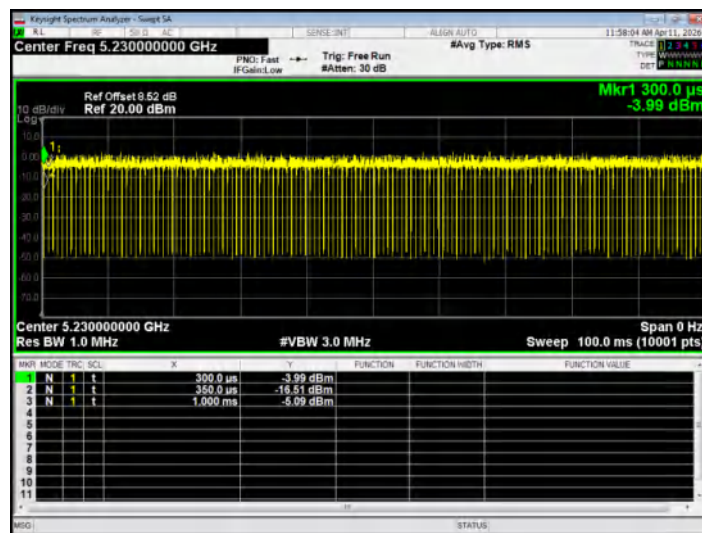
Duty Cycle NVNT n20 5240MHz Ant2



Duty Cycle NVNT n40 5190MHz Ant2



Duty Cycle NVNT n40 5230MHz Ant2





Conducted Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant2	-37.96	-27	Pass
NVNT	a	5240	Ant2	-42.2	-27	Pass
NVNT	ac20	5180	Ant2	-35.37	-27	Pass
NVNT	ac20	5240	Ant2	-41.61	-27	Pass
NVNT	ac40	5190	Ant2	-34.79	-27	Pass
NVNT	ac40	5230	Ant2	-41.77	-27	Pass
NVNT	ac80	5210	Ant2	-41.09	-27	Pass
NVNT	n20	5180	Ant2	-35.89	-27	Pass
NVNT	n20	5240	Ant2	-41.54	-27	Pass
NVNT	n40	5190	Ant2	-31.24	-27	Pass
NVNT	n40	5230	Ant2	-41.75	-27	Pass

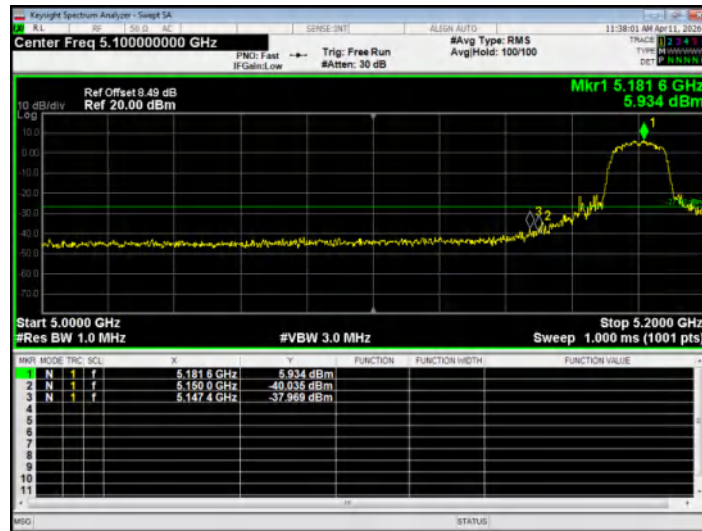
Note: The antenna gain is compensated in the test data.

The ANT 1&ANT 2 both has 3dB margin below the limit, so the MIMO mode is passed.

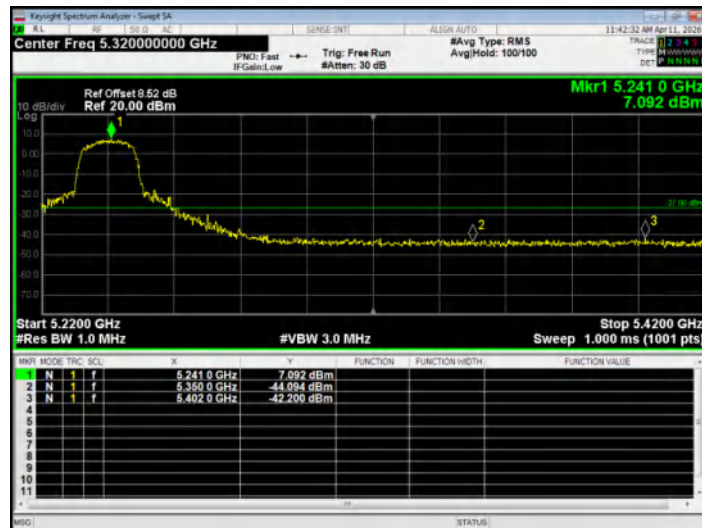


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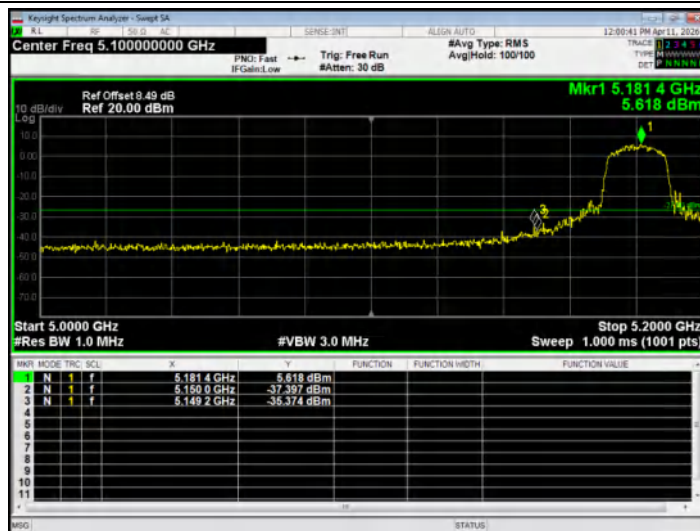
Band Edge NVNT a 5180MHz Low Ant2



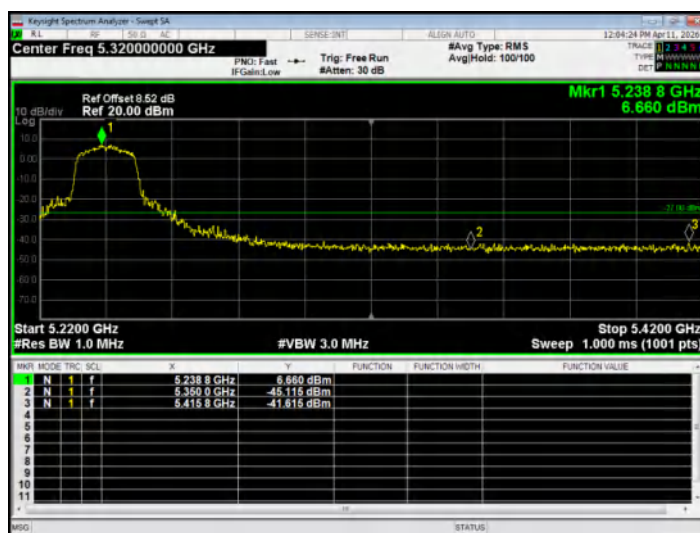
Band Edge NVNT a 5240MHz High Ant2



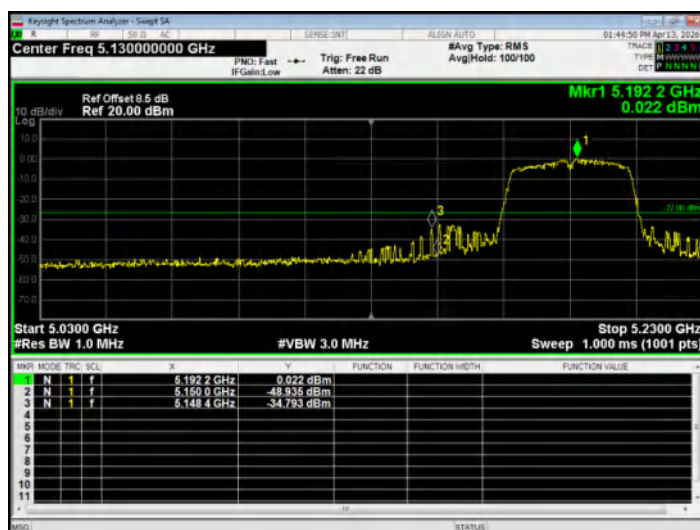
Band Edge NVNT ac20 5180MHz Low Ant2



Band Edge NVNT ac20 5240MHz High Ant2



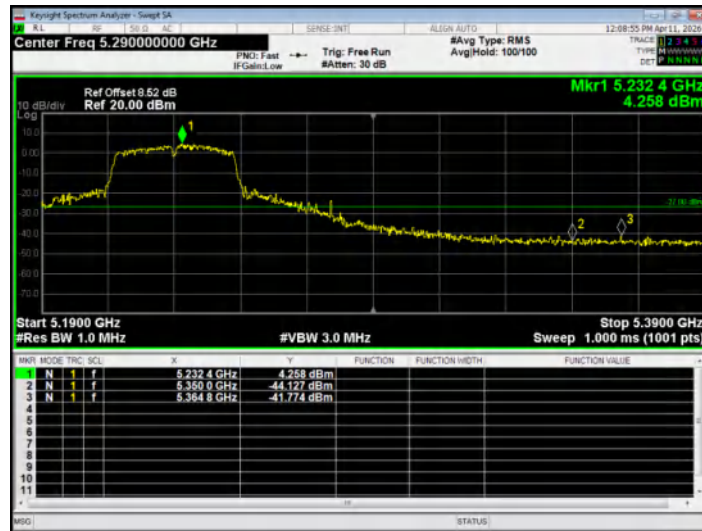
Band Edge NVNT ac40 5190MHz Low Ant2



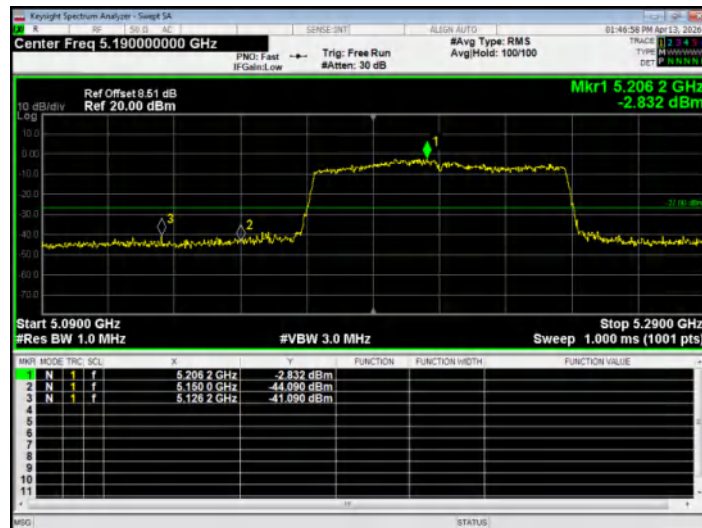


Shenzhen DL Testing Technology Co., Ltd.

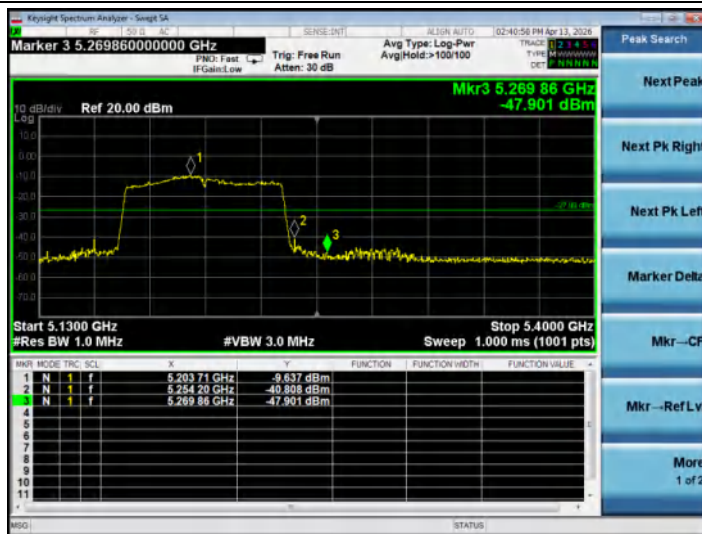
Band Edge NVNT ac40 5230MHz High Ant2



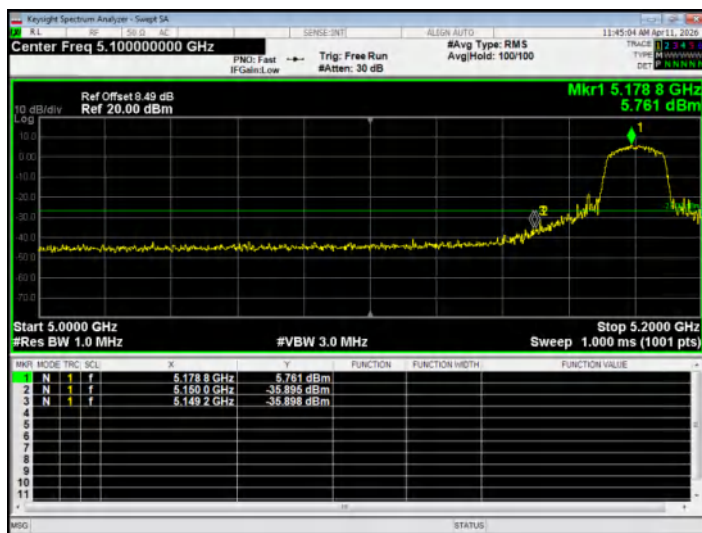
Band Edge NVNT ac80 5210MHz Low Ant2



Band Edge NVNT ac80 5210MHz Low Ant2



Band Edge NVNT n20 5180MHz Low Ant2



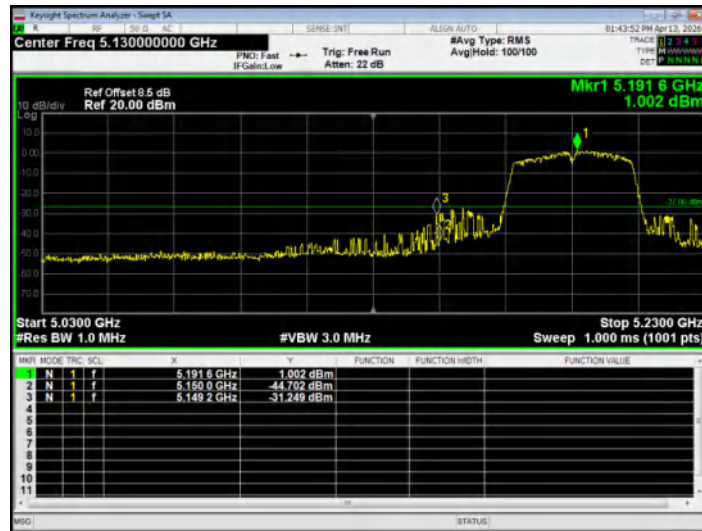
Band Edge NVNT n20 5240MHz High Ant2



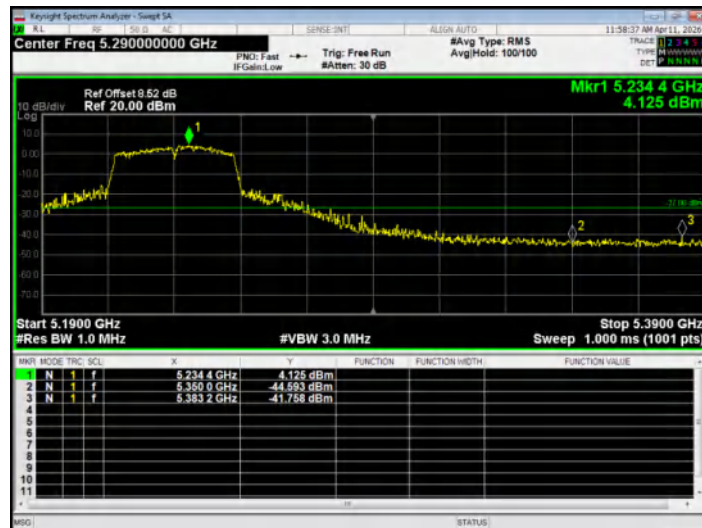


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Band Edge NVNT n40 5190MHz Low Ant2



Band Edge NVNT n40 5230MHz High Ant2





Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Output Power (dBm)	Duty factor (dB)	Total Output Power(dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant2	8.143	0.15	8.293	24	Pass
NVNT	a	5220	Ant2	8.436	0.12	8.556	24	Pass
NVNT	a	5240	Ant2	9.627	0.12	9.747	24	Pass
NVNT	ac20	5180	Ant2	7.986	0.13	8.116	24	Pass
NVNT	ac20	5220	Ant2	7.886	0.16	8.046	24	Pass
NVNT	ac20	5240	Ant2	9.306	0.13	9.436	24	Pass
NVNT	ac40	5190	Ant2	8.382	0.26	8.642	24	Pass
NVNT	ac40	5230	Ant2	9.67	0.26	9.93	24	Pass
NVNT	ac80	5210	Ant2	7.605	0.5	8.105	24	Pass
NVNT	n20	5180	Ant2	8.135	0.13	8.265	24	Pass
NVNT	n20	5220	Ant2	8.267	0.13	8.397	24	Pass
NVNT	n20	5240	Ant2	9.498	0.16	9.658	24	Pass
NVNT	n40	5190	Ant2	8.391	0.26	8.651	24	Pass
NVNT	n40	5230	Ant2	9.658	0.32	9.978	24	Pass

Condition	Mode	Frequency (MHz)	Total Output Power (dBm)		ANT1&ANT2 MIMO Conducted Output Power(dBm)	Limit (dBm)
			ANT1	ANT2		
NVNT	ac20	5180	8.198	8.116	11.17	23.28
NVNT	ac20	5220	8.425	8.046	11.25	23.28
NVNT	ac20	5240	9.565	9.436	12.51	23.28
NVNT	ac40	5190	8.34	8.642	11.50	23.28
NVNT	ac40	5230	9.96	9.93	12.96	23.28
NVNT	ac80	5210	8.041	8.105	11.08	23.28
NVNT	n20	5180	8.206	8.265	11.25	23.28
NVNT	n20	5220	8.503	8.397	11.46	23.28
NVNT	n20	5240	9.705	9.658	12.69	23.28
NVNT	n40	5190	8.739	8.651	11.71	23.28
NVNT	n40	5230	9.796	9.978	12.90	23.28



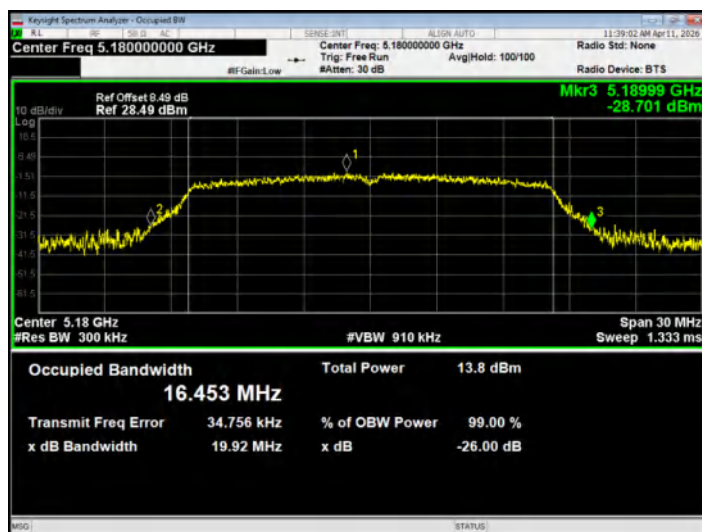
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant2	19.92	Pass
NVNT	a	5220	Ant2	23.62	Pass
NVNT	a	5240	Ant2	20.75	Pass
NVNT	ac20	5180	Ant2	22.03	Pass
NVNT	ac20	5220	Ant2	28.2	Pass
NVNT	ac20	5240	Ant2	21.53	Pass
NVNT	ac40	5190	Ant2	44.61	Pass
NVNT	ac40	5230	Ant2	59.06	Pass
NVNT	ac80	5210	Ant2	100	Pass
NVNT	n20	5180	Ant2	22.69	Pass
NVNT	n20	5220	Ant2	28.82	Pass
NVNT	n20	5240	Ant2	24.2	Pass
NVNT	n40	5190	Ant2	53.73	Pass
NVNT	n40	5230	Ant2	59.31	Pass

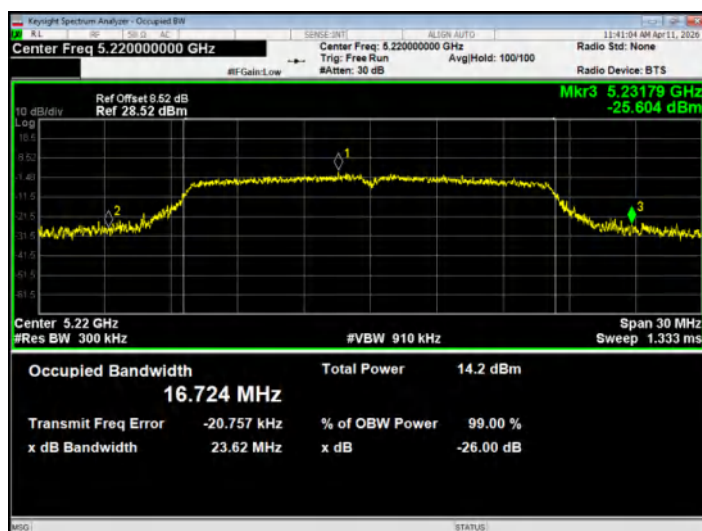


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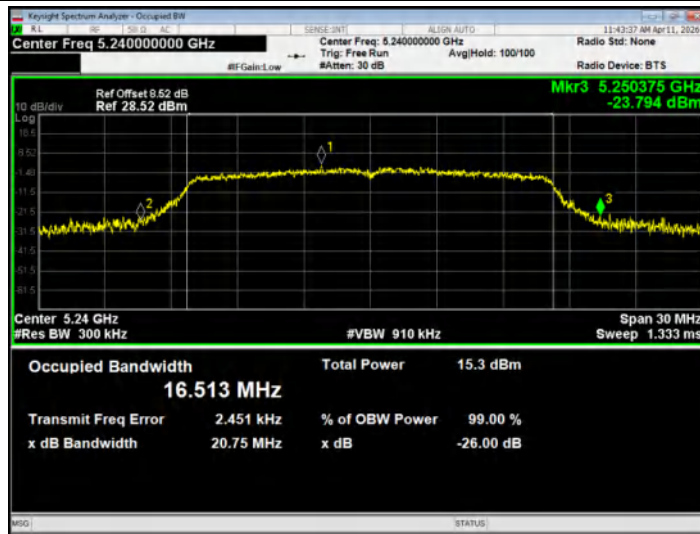
-26dB Bandwidth NVNT a 5180MHz Ant2



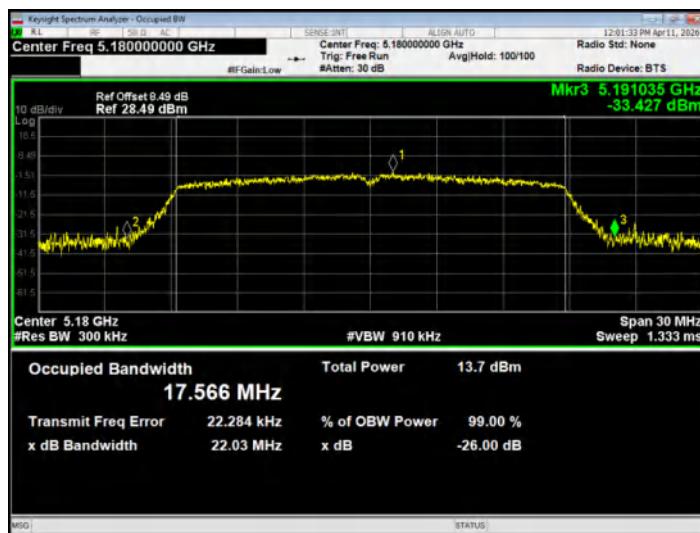
-26dB Bandwidth NVNT a 5220MHz Ant2



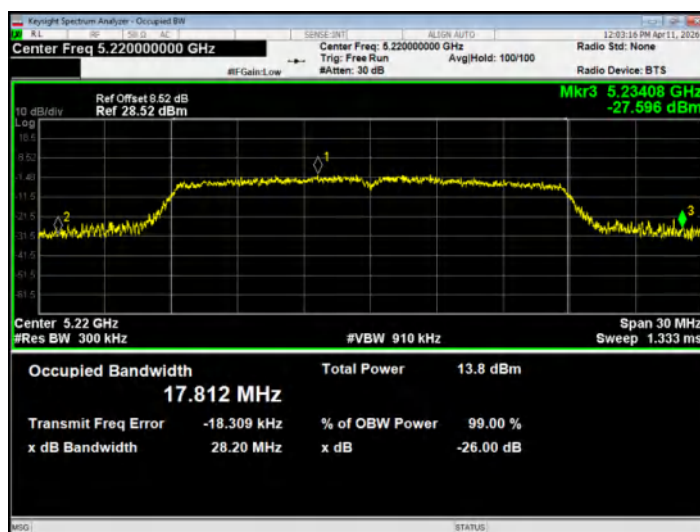
-26dB Bandwidth NVNT a 5240MHz Ant2



-26dB Bandwidth NVNT ac20 5180MHz Ant2



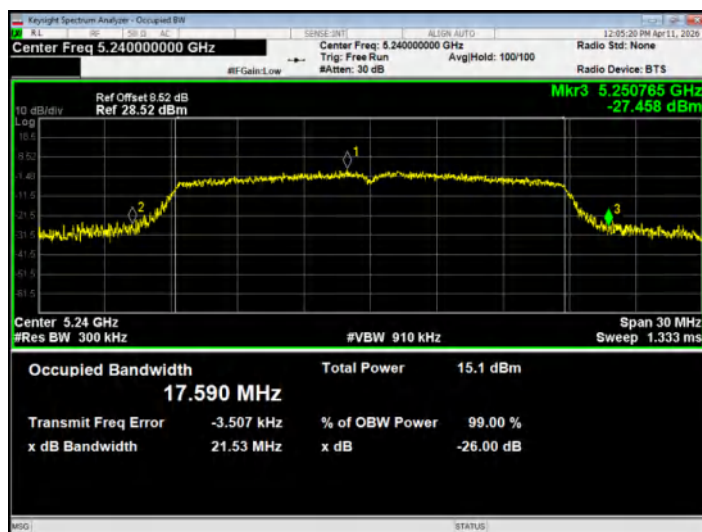
-26dB Bandwidth NVNT ac20 5220MHz Ant2



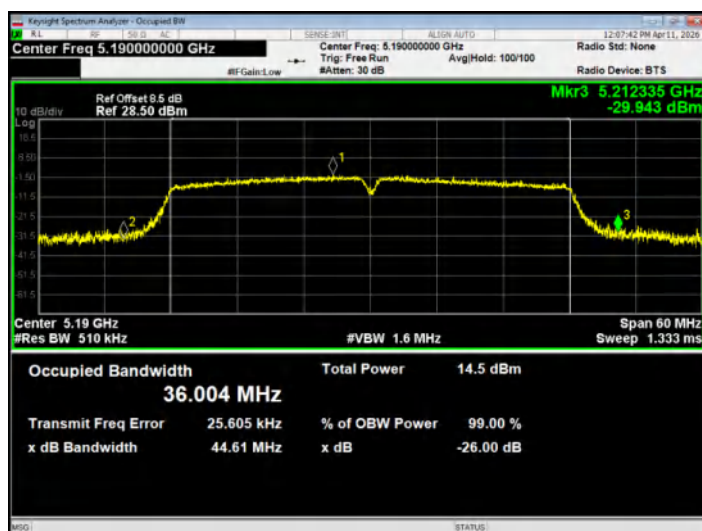


Shenzhen DL Testing Technology Co., Ltd.

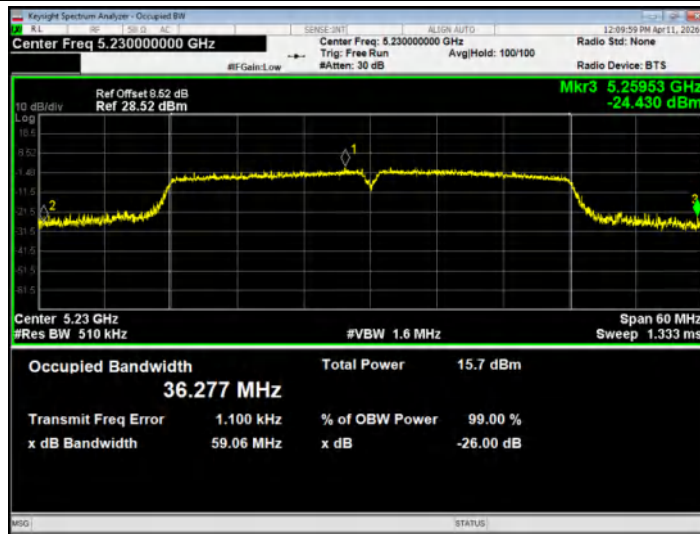
-26dB Bandwidth NVNT ac20 5240MHz Ant2



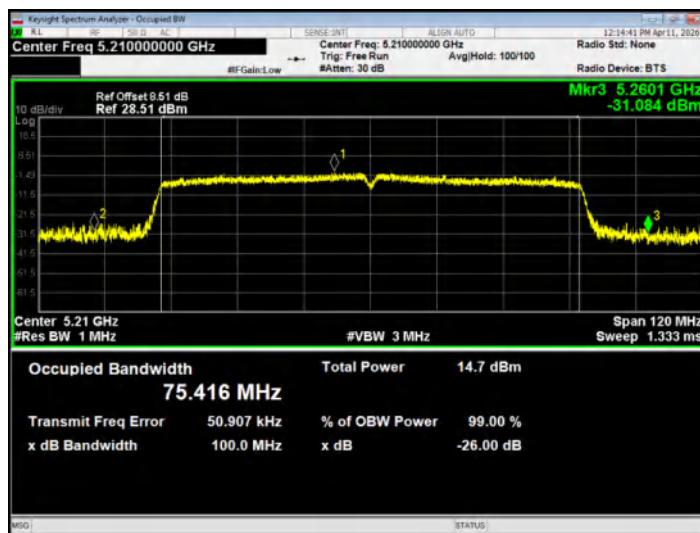
-26dB Bandwidth NVNT ac40 5190MHz Ant2



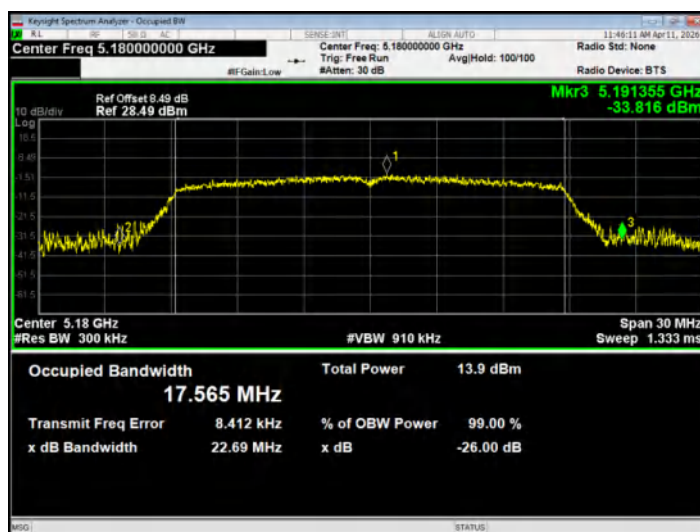
-26dB Bandwidth NVNT ac40 5230MHz Ant2



-26dB Bandwidth NVNT ac80 5210MHz Ant2



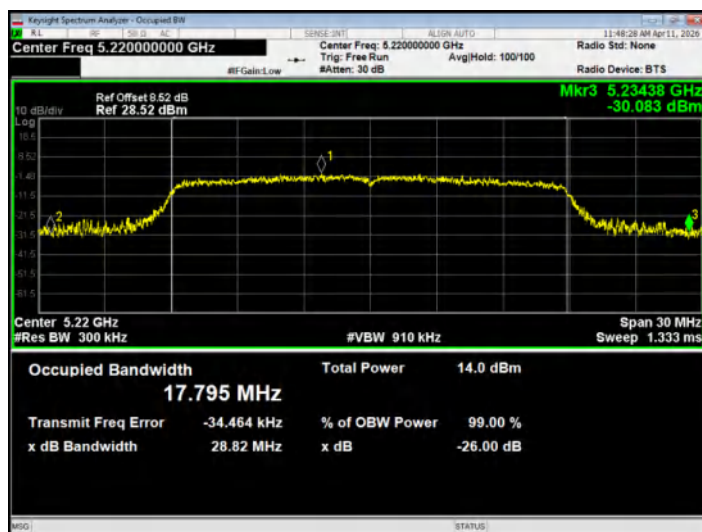
-26dB Bandwidth NVNT n20 5180MHz Ant2



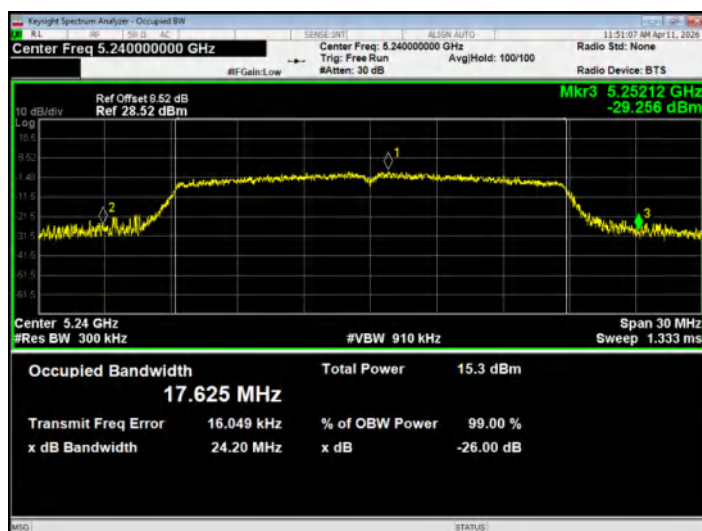


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-26dB Bandwidth NVNT n20 5220MHz Ant2



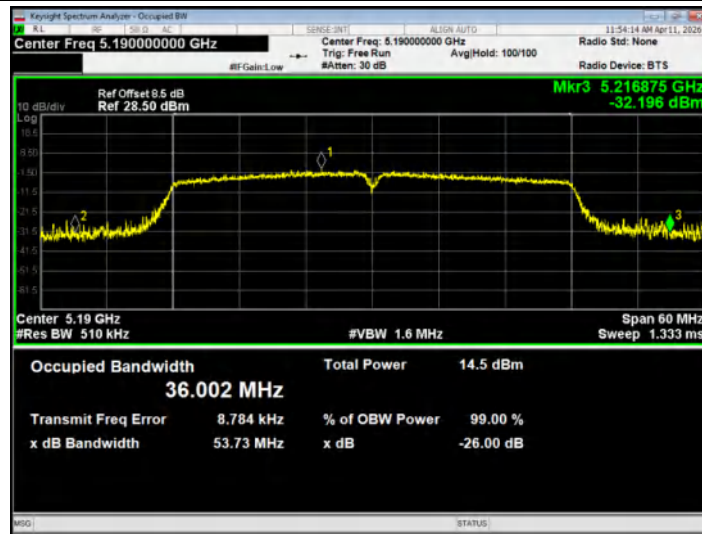
-26dB Bandwidth NVNT n20 5240MHz Ant2



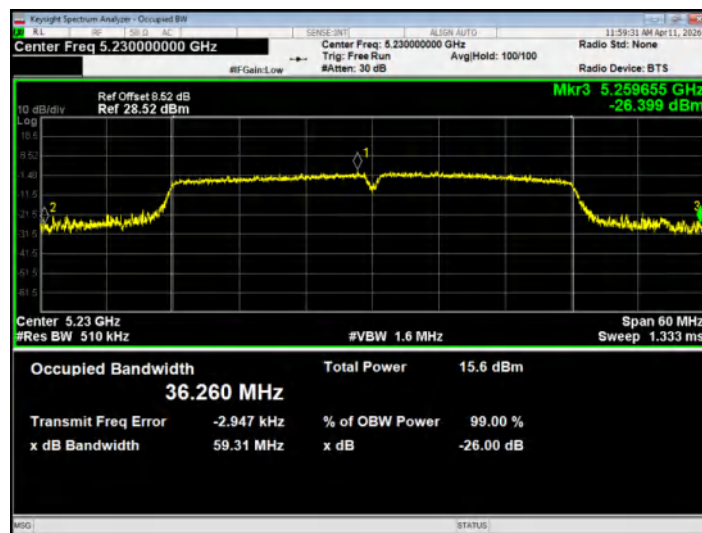
-26dB Bandwidth NVNT n40 5190MHz Ant2



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-26dB Bandwidth NVNT n40 5230MHz Ant2





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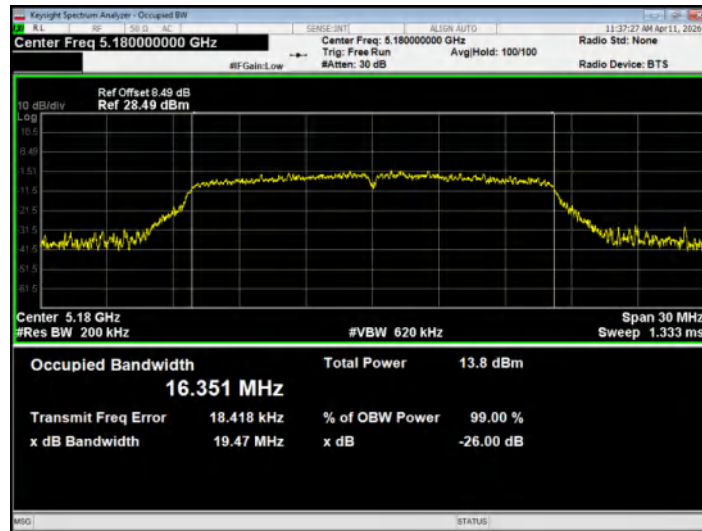
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant2	16.351
NVNT	a	5220	Ant2	16.555
NVNT	a	5240	Ant2	16.397
NVNT	ac20	5180	Ant2	17.49
NVNT	ac20	5220	Ant2	17.686
NVNT	ac20	5240	Ant2	17.556
NVNT	ac40	5190	Ant2	35.91
NVNT	ac40	5230	Ant2	36.206
NVNT	ac80	5210	Ant2	75.328
NVNT	n20	5180	Ant2	17.5
NVNT	n20	5220	Ant2	17.692
NVNT	n20	5240	Ant2	17.547
NVNT	n40	5190	Ant2	35.959
NVNT	n40	5230	Ant2	36.361

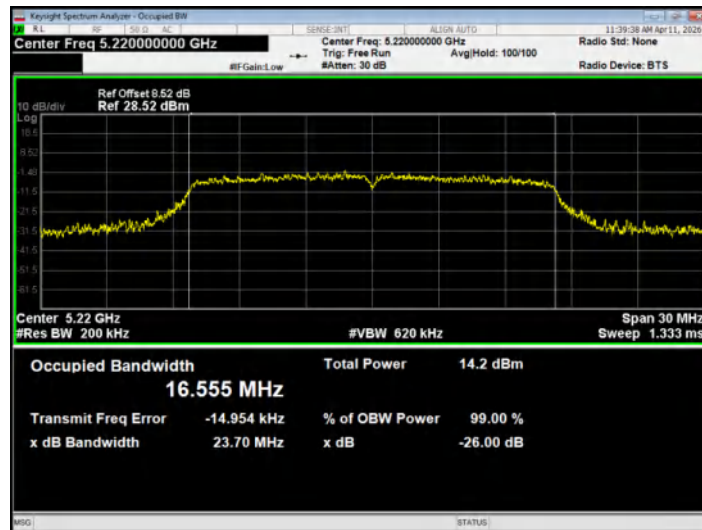


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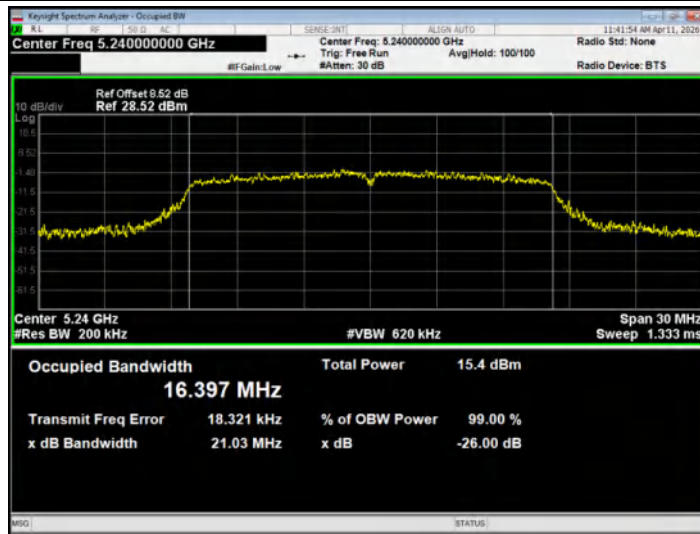
OBW NVNT a 5180MHz Ant2



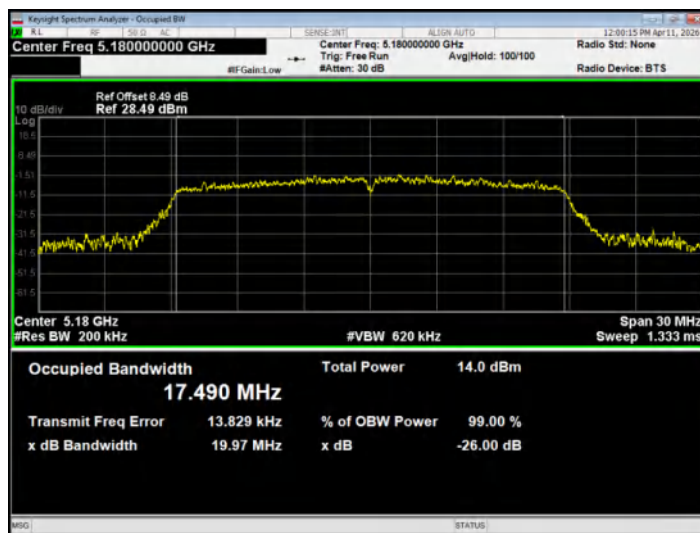
OBW NVNT a 5220MHz Ant2



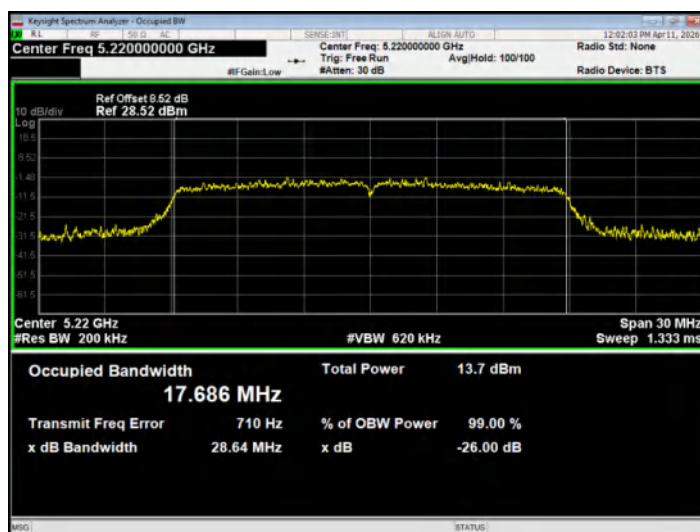
OBW NVNT a 5240MHz Ant2



OBW NVNT ac20 5180MHz Ant2



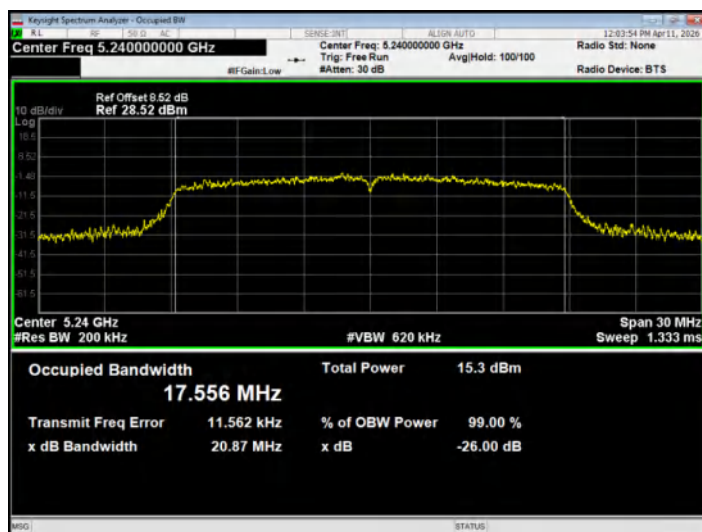
OBW NVNT ac20 5220MHz Ant2



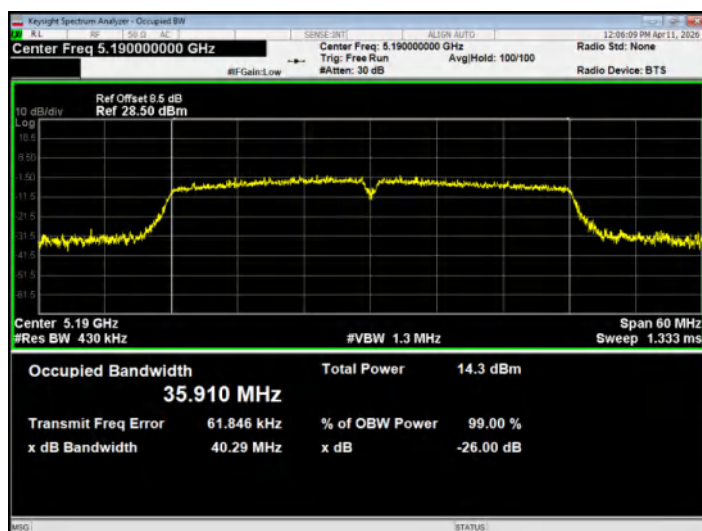


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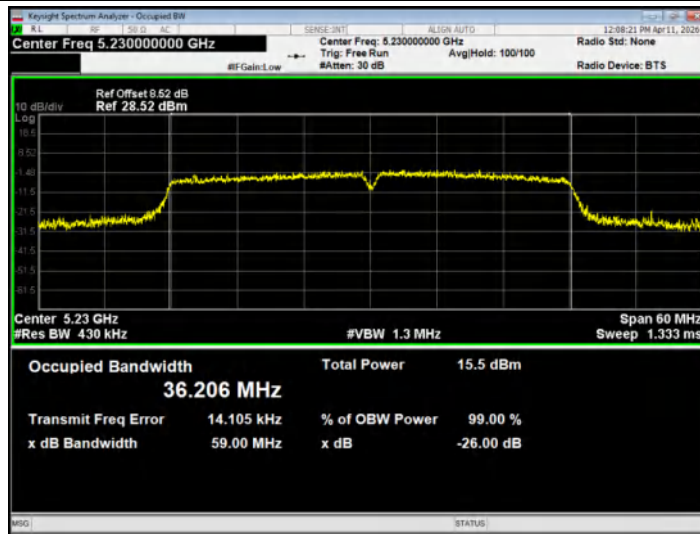
OBW NVNT ac20 5240MHz Ant2



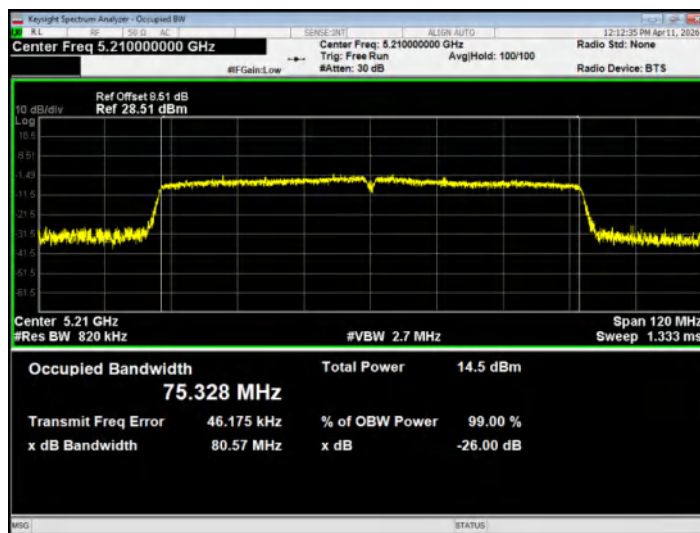
OBW NVNT ac40 5190MHz Ant2



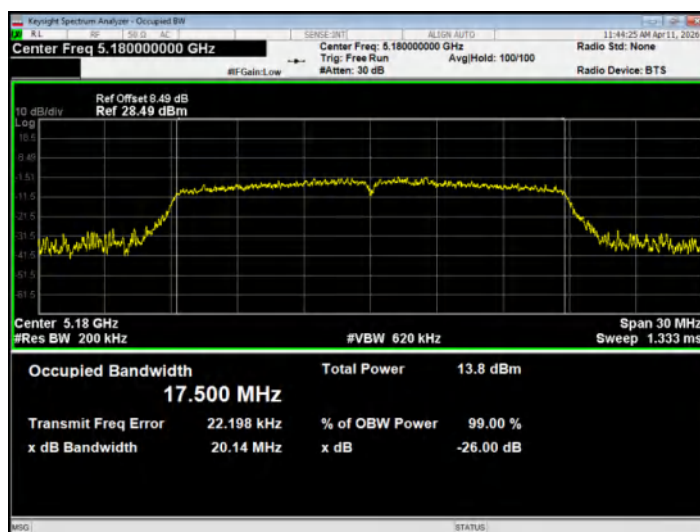
OBW NVNT ac40 5230MHz Ant2



OBW NVNT ac80 5210MHz Ant2



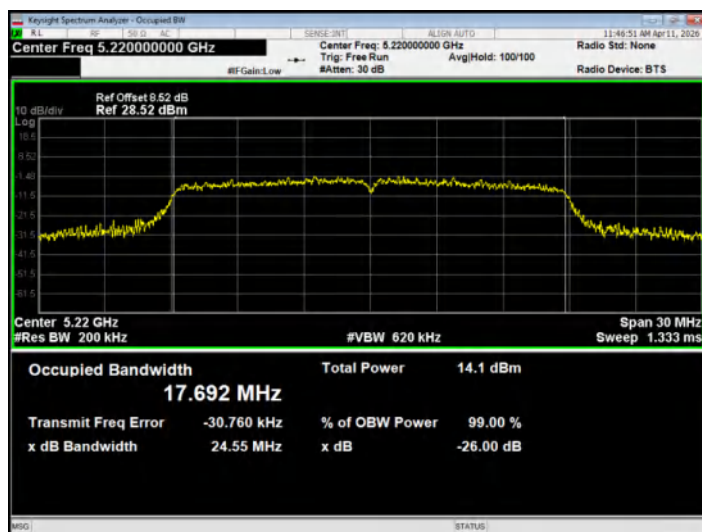
OBW NVNT n20 5180MHz Ant2



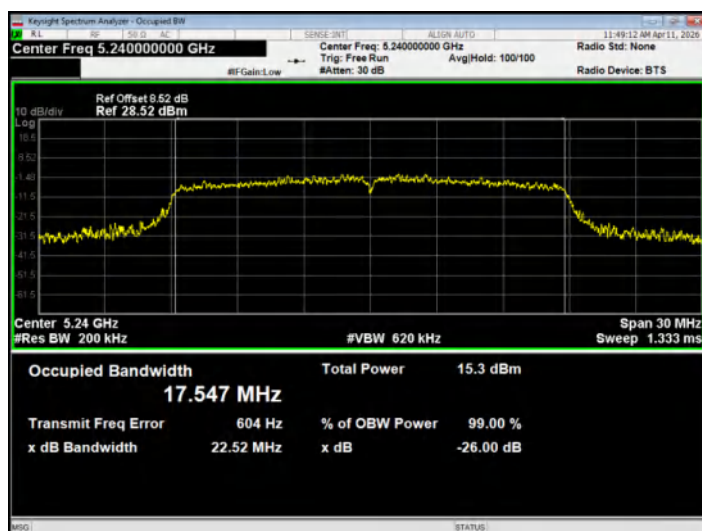


Shenzhen DL Testing Technology Co., Ltd.

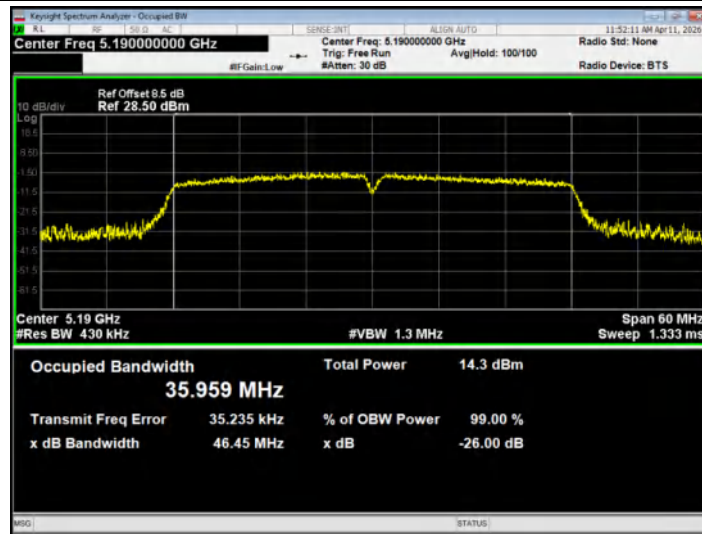
OBW NVNT n20 5220MHz Ant2



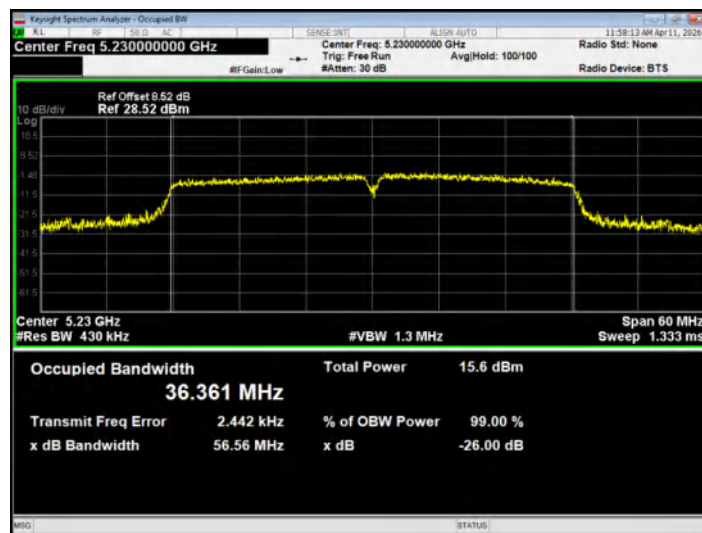
OBW NVNT n20 5240MHz Ant2



OBW NVNT n40 5190MHz Ant2



OBW NVNT n40 5230MHz Ant2





Shenzhen DL Testing Technology Co., Ltd.

Maximum Power Spectral Density Level

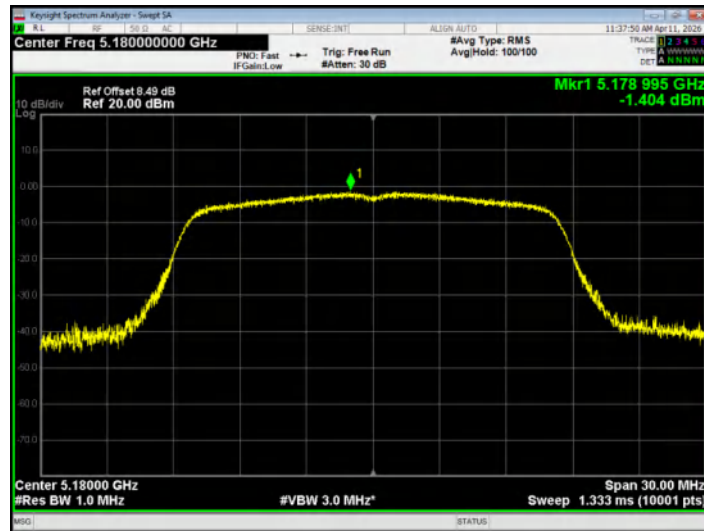
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant2	-1.404	0.15	-1.254	11	Pass
NVNT	a	5220	Ant2	-1.425	0.12	-1.305	11	Pass
NVNT	a	5240	Ant2	0.181	0.12	0.301	11	Pass
NVNT	ac20	5180	Ant2	-1.685	0.13	-1.555	11	Pass
NVNT	ac20	5220	Ant2	-1.649	0.16	-1.489	11	Pass
NVNT	ac20	5240	Ant2	-0.501	0.13	-0.371	11	Pass
NVNT	ac40	5190	Ant2	-4.233	0.26	-3.973	11	Pass
NVNT	ac40	5230	Ant2	-3.19	0.26	-2.93	11	Pass
NVNT	ac80	5210	Ant2	-8.159	0.5	-7.659	11	Pass
NVNT	n20	5180	Ant2	-1.423	0.13	-1.293	11	Pass
NVNT	n20	5220	Ant2	-1.679	0.13	-1.549	11	Pass
NVNT	n20	5240	Ant2	0.222	0.16	0.382	11	Pass
NVNT	n40	5190	Ant2	-4.047	0.26	-3.787	11	Pass
NVNT	n40	5230	Ant2	-3.406	0.32	-3.086	11	Pass

Condition	Mode	Frequency (MHz)	Power Spectral Density (dBm)		ANT1&ANT2 MIMO Power Spectral Density (dBm)	Limit (dBm)
			ANT1	ANT2		
NVNT	ac20	5180	-1.444	-1.555	1.51	10.28
NVNT	ac20	5220	-1.348	-1.489	1.59	10.28
NVNT	ac20	5240	0.316	-0.371	3.00	10.28
NVNT	ac40	5190	-4.548	-3.973	-1.24	10.28
NVNT	ac40	5230	-2.514	-2.93	0.29	10.28
NVNT	ac80	5210	-7.543	-7.659	-4.59	10.28
NVNT	n20	5180	-1.307	-1.293	1.71	10.28
NVNT	n20	5220	-1.454	-1.549	1.51	10.28
NVNT	n20	5240	0.106	0.382	3.26	10.28
NVNT	n40	5190	-4.082	-3.787	-0.92	10.28
NVNT	n40	5230	-3.028	-3.086	-0.05	10.28

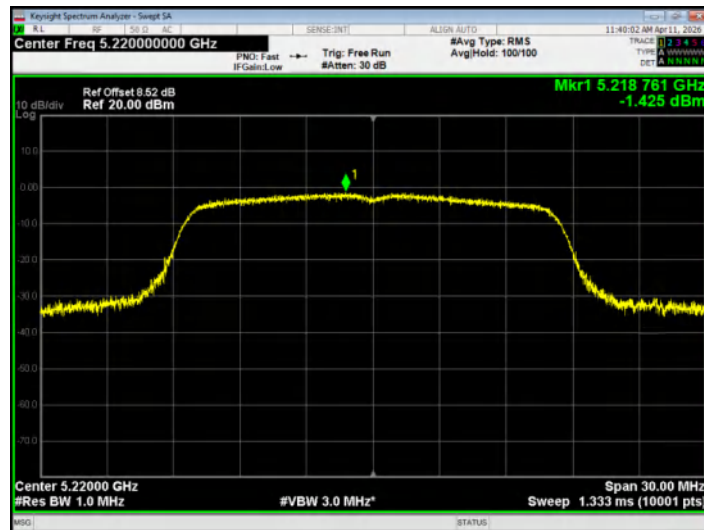


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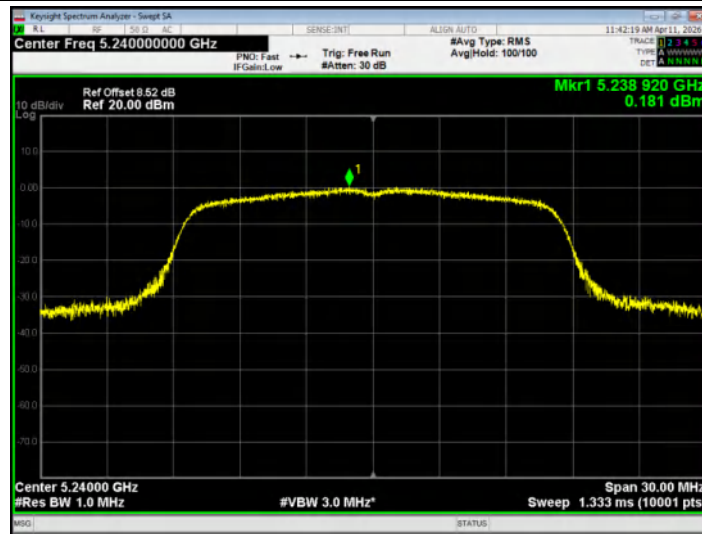
PSD NVNT a 5180MHz Ant2



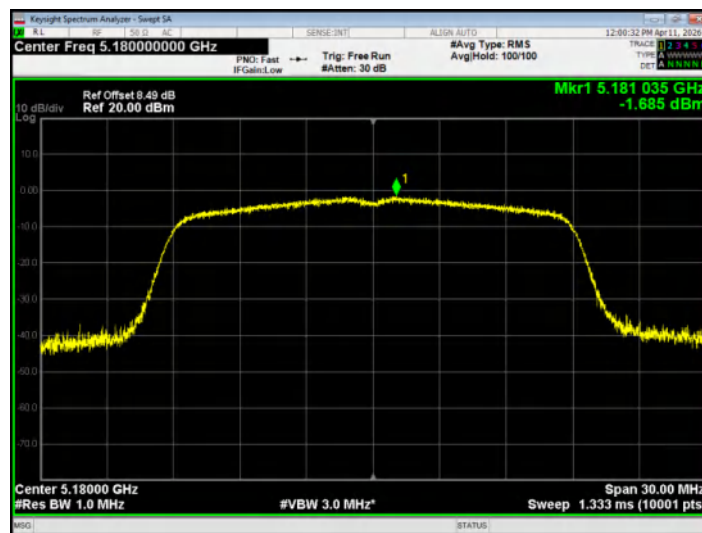
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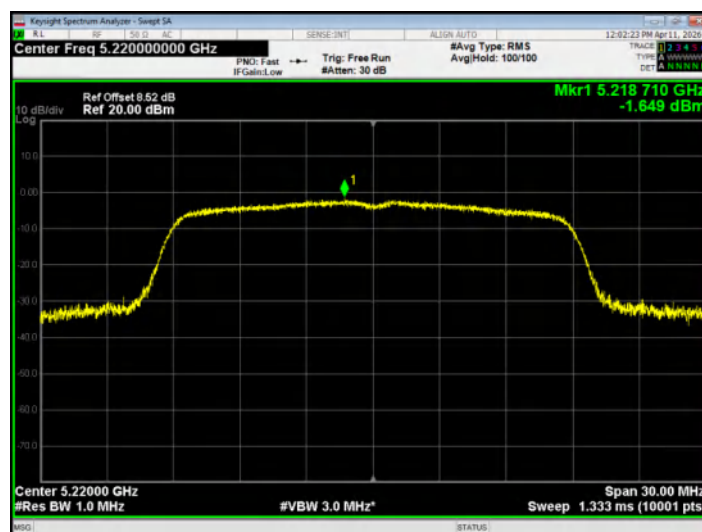
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PSD NVNT ac20 5180MHz Ant2



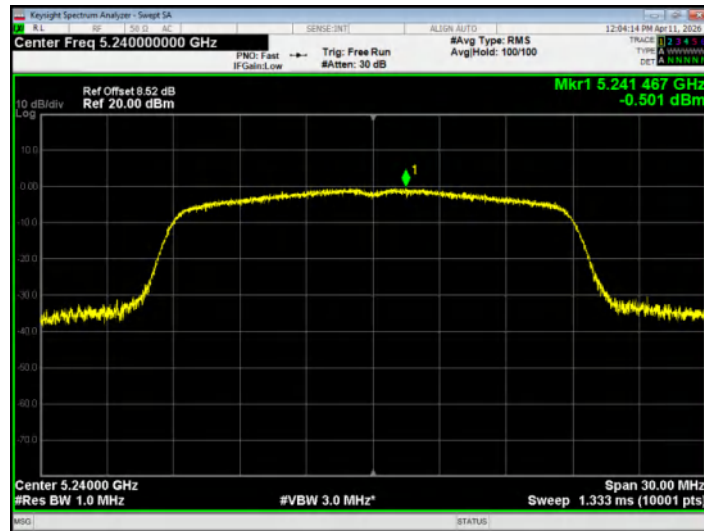
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PSD NVNT ac20 5240MHz Ant2



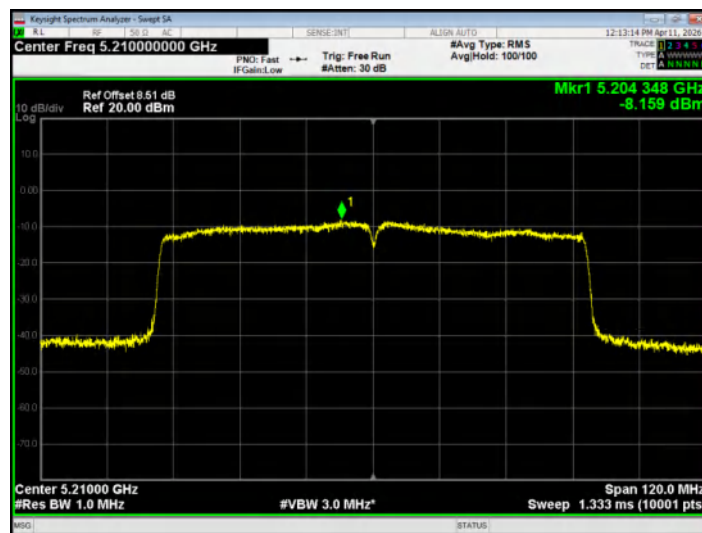
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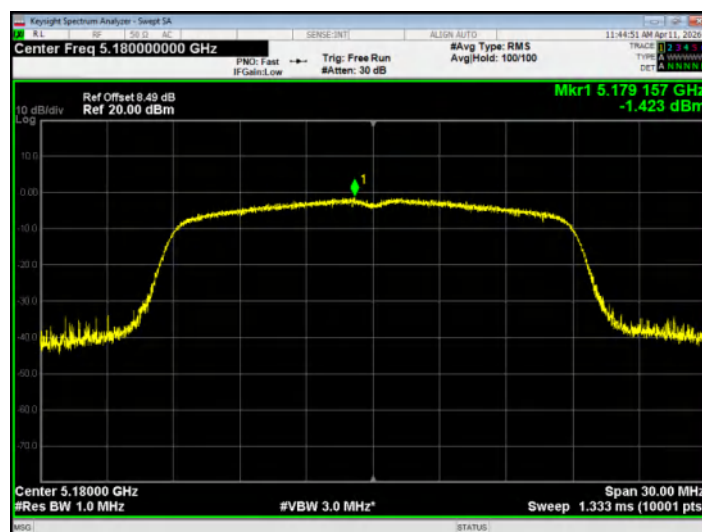
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PSD NVNT ac80 5210MHz Ant2



PSD NVNT n20 5180MHz Ant2





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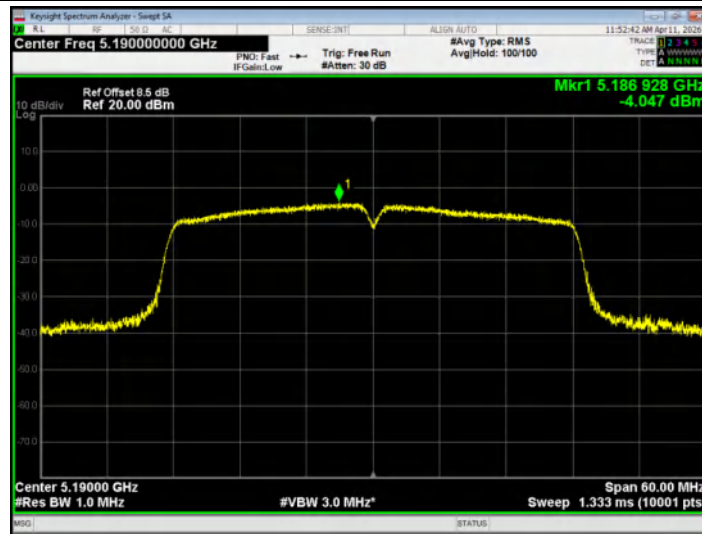
PSD NVNT n20 5220MHz Ant2



PSD NVNT n20 5240MHz Ant2



PSD NVNT n40 5190MHz Ant2



PSD NVNT n40 5230MHz Ant2

