



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



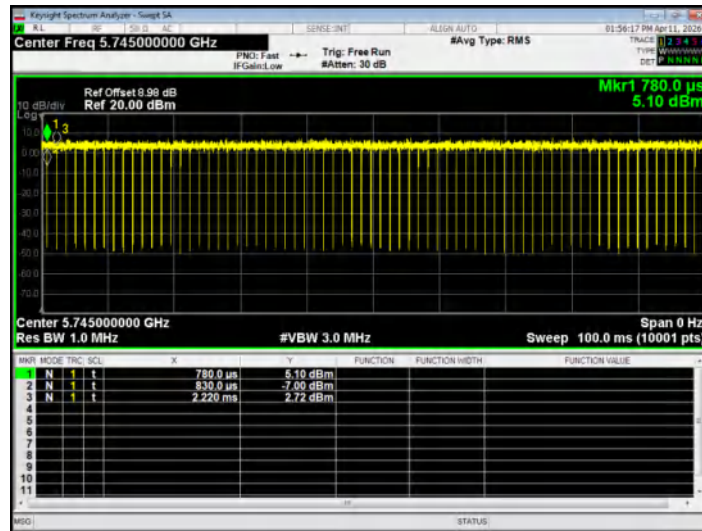
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5745	Ant1	96.53	0.15
NVNT	a	5785	Ant1	96.53	0.15
NVNT	a	5825	Ant1	97.22	0.12
NVNT	ac20	5745	Ant1	96.32	0.16
NVNT	ac20	5785	Ant1	96.32	0.16
NVNT	ac20	5825	Ant1	96.32	0.16
NVNT	ac40	5755	Ant1	94.2	0.26
NVNT	ac40	5795	Ant1	94.2	0.26
NVNT	ac80	5775	Ant1	88.89	0.51
NVNT	n20	5745	Ant1	97.01	0.13
NVNT	n20	5785	Ant1	97.04	0.13
NVNT	n20	5825	Ant1	97.04	0.13
NVNT	n40	5755	Ant1	94.2	0.26
NVNT	n40	5795	Ant1	94.2	0.26

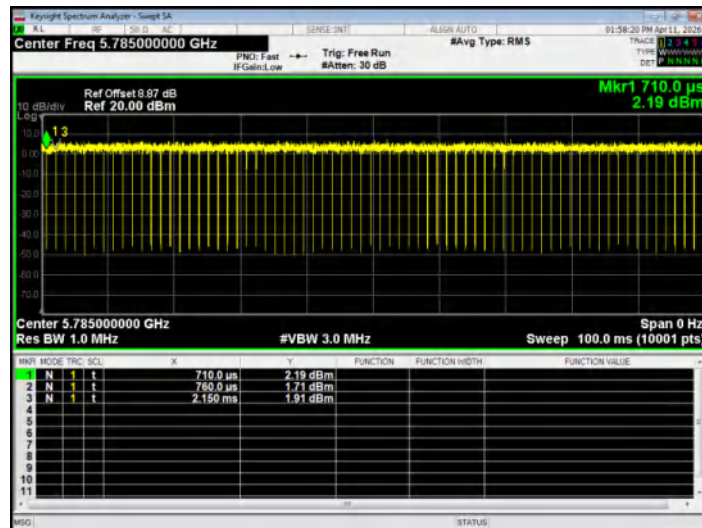


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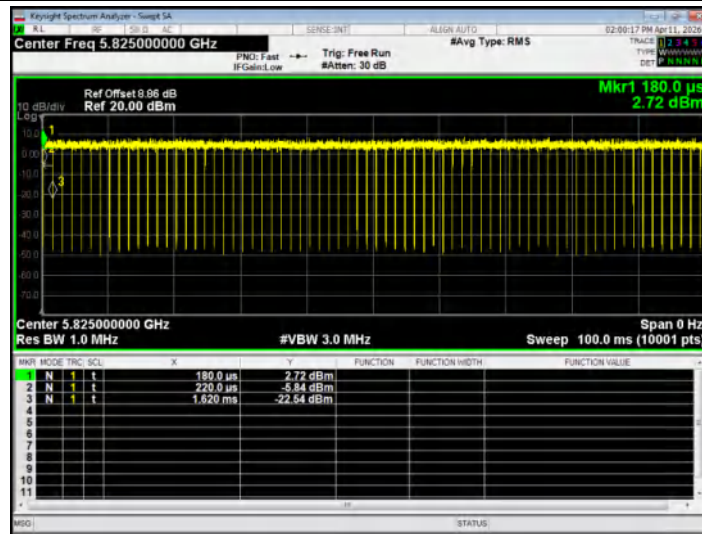
Duty Cycle NVNT a 5745MHz Ant1



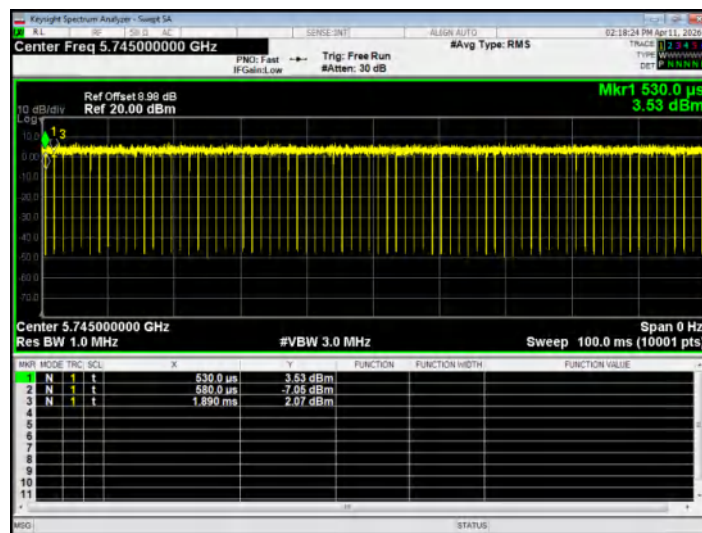
Duty Cycle NVNT a 5785MHz Ant1



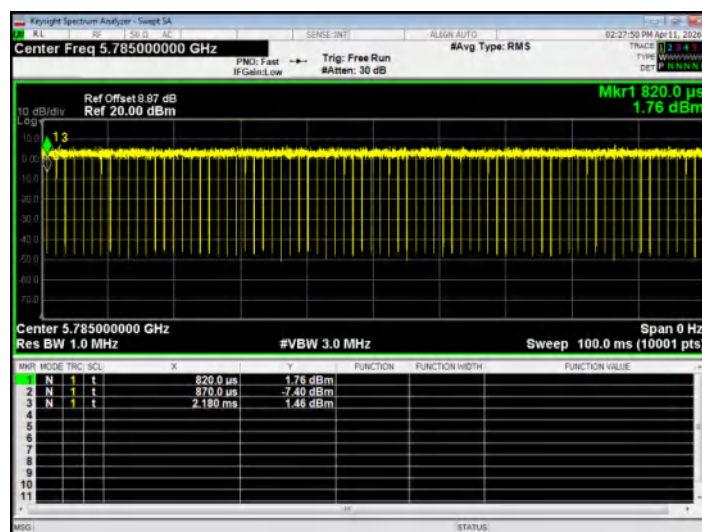
Duty Cycle NVNT a 5825MHz Ant1



Duty Cycle NVNT ac20 5745MHz Ant1



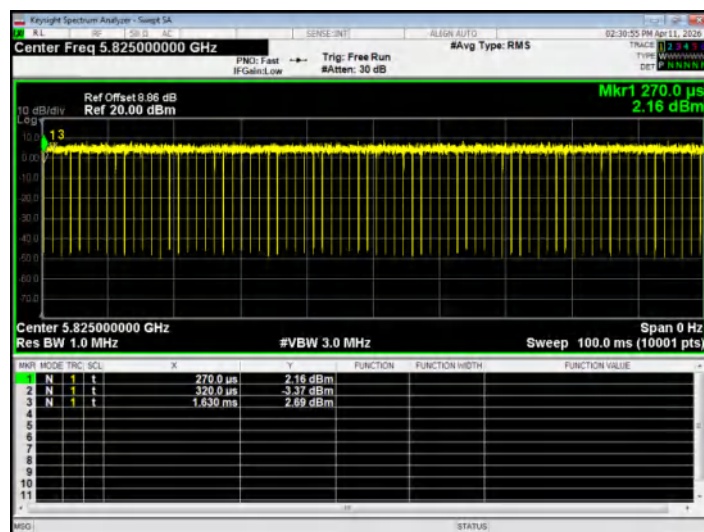
Duty Cycle NVNT ac20 5785MHz Ant1



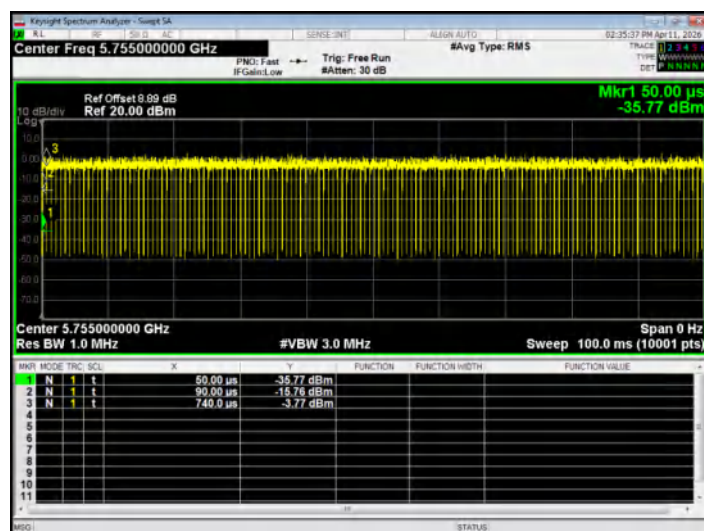


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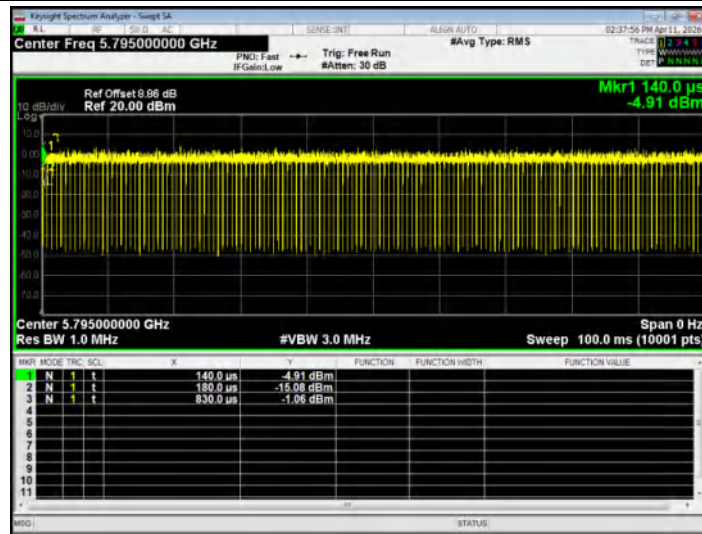
Duty Cycle NVNT ac20 5825MHz Ant1



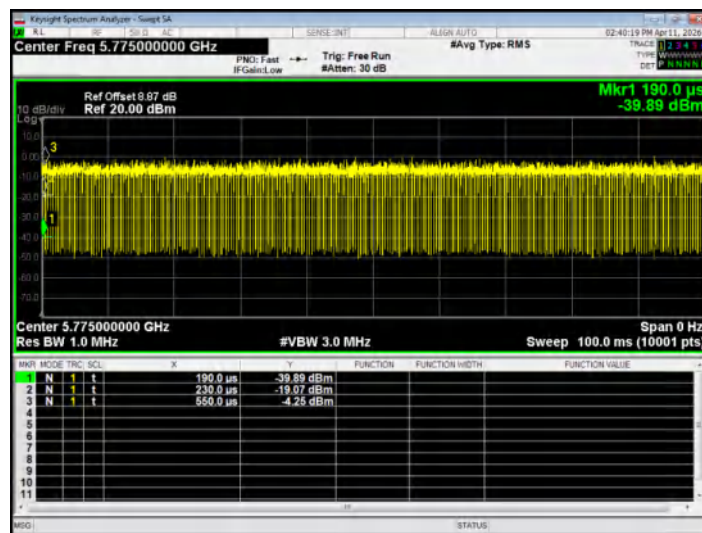
Duty Cycle NVNT ac40 5755MHz Ant1



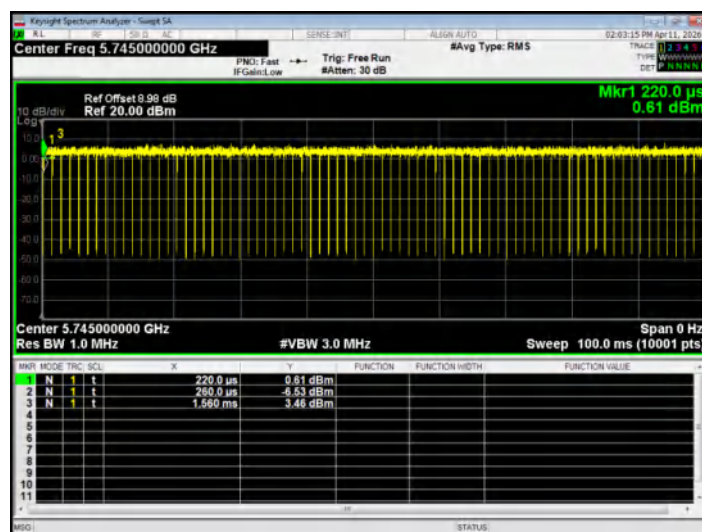
Duty Cycle NVNT ac40 5795MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant1



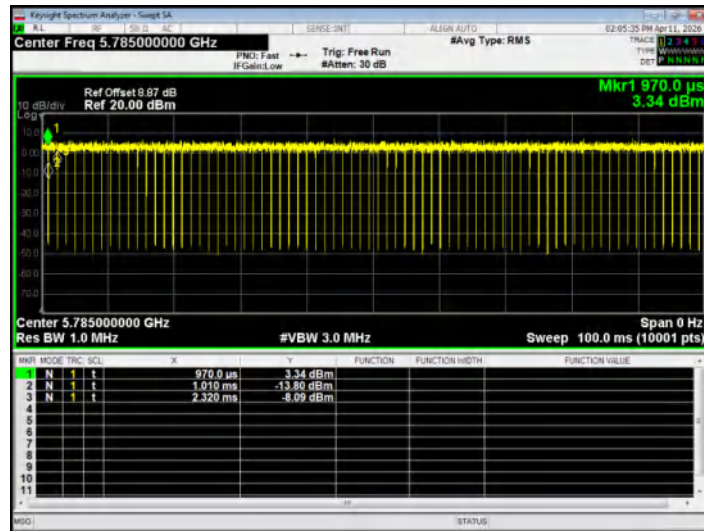
Duty Cycle NVNT n20 5745MHz Ant1



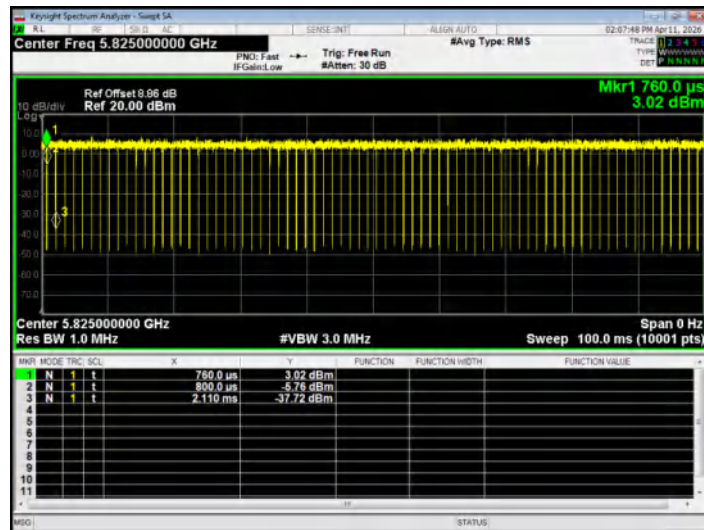


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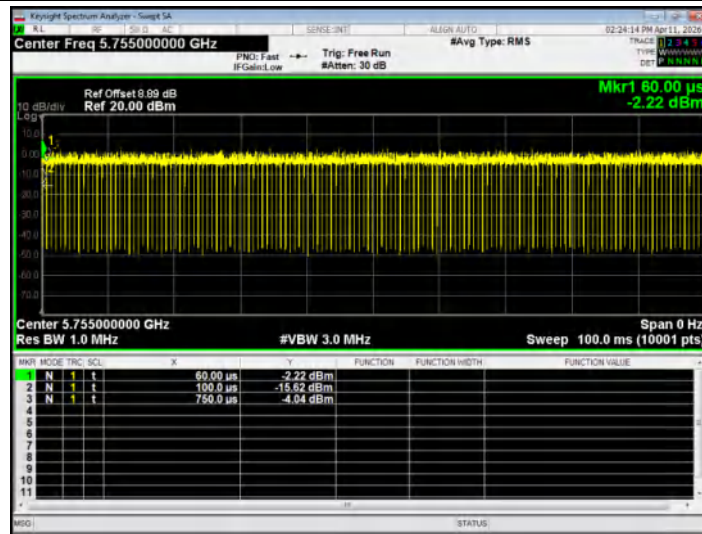
Duty Cycle NVNT n20 5785MHz Ant1



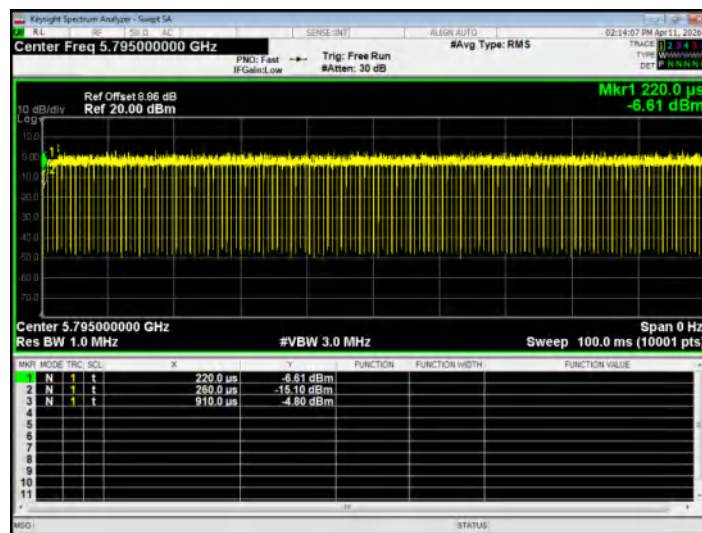
Duty Cycle NVNT n20 5825MHz Ant1



Duty Cycle NVNT n40 5755MHz Ant1



Duty Cycle NVNT n40 5795MHz Ant1





Conducted Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-25.64	15.6	Pass
NVNT	a	5825	Ant1	-31.73	12.8	Pass
NVNT	ac20	5745	Ant1	-20.78	15.6	Pass
NVNT	ac20	5825	Ant1	-26.71	14.8	Pass
NVNT	ac40	5755	Ant1	-31.91	12.6	Pass
NVNT	ac40	5795	Ant1	-36.03	12.3	Pass
NVNT	ac80	5775	Ant1	-15.84	12.3	Pass
NVNT	n20	5745	Ant1	-22.24	15.6	Pass
NVNT	n20	5825	Ant1	-38.59	15.6	Pass
NVNT	n40	5755	Ant1	-23.26	15.6	Pass
NVNT	n40	5795	Ant1	-36.92	10.8	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 5745MHz Low Ant1



Band Edge NVNT a 5825MHz High Ant1



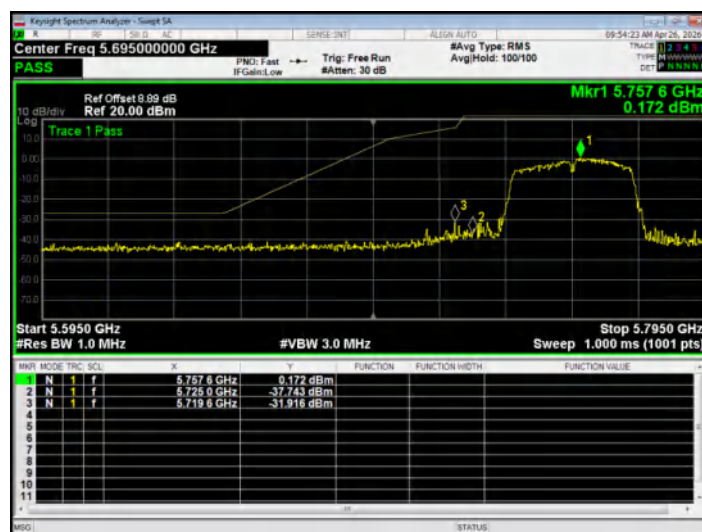
Band Edge NVNT ac20 5745MHz Low Ant1



Band Edge NVNT ac20 5825MHz High Ant1



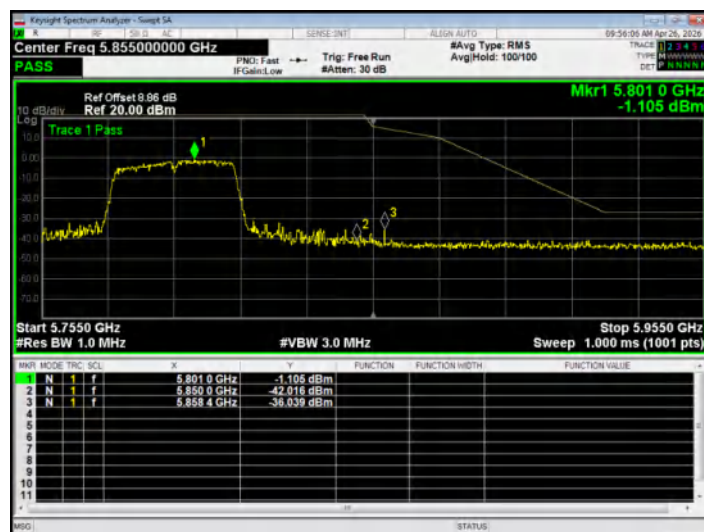
Band Edge NVNT ac40 5755MHz Low Ant1





Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT ac40 5795MHz High Ant1



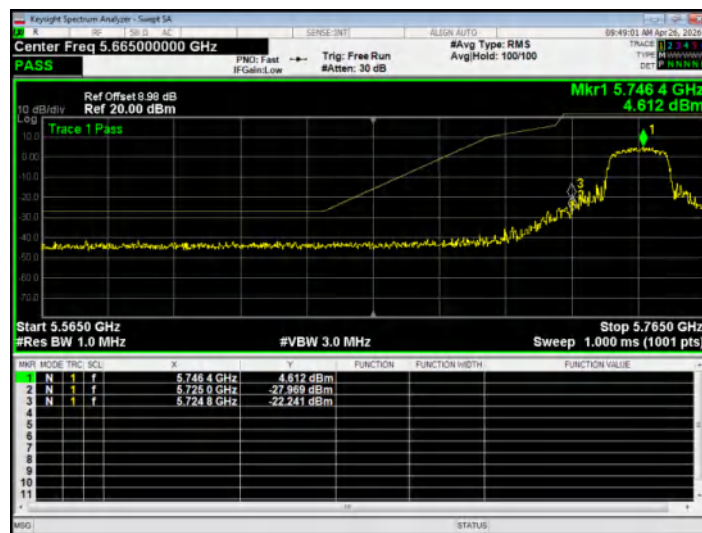
Band Edge NVNT ac80 5775MHz Low Ant1



Band Edge NVNT ac80 5775MHz High Ant1



Band Edge NVNT n20 5745MHz Low Ant1



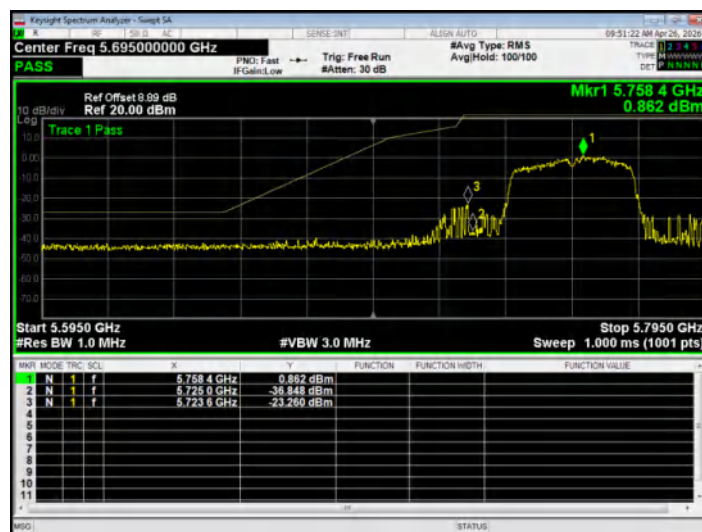
Band Edge NVNT n20 5825MHz High Ant1





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Band Edge NVNT n40 5755MHz Low Ant1



Band Edge NVNT n40 5795MHz 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	5745	Ant1	9.768	0.15	9.918	30	Pass
NVNT	a	5785	Ant1	9.288	0.15	9.438	30	Pass
NVNT	a	5825	Ant1	10.516	0.12	10.636	30	Pass
NVNT	ac20	5745	Ant1	9.633	0.16	9.793	30	Pass
NVNT	ac20	5785	Ant1	9.129	0.16	9.289	30	Pass
NVNT	ac20	5825	Ant1	10.405	0.16	10.565	30	Pass
NVNT	ac40	5755	Ant1	9.523	0.26	9.783	30	Pass
NVNT	ac40	5795	Ant1	9.467	0.26	9.727	30	Pass
NVNT	ac80	5775	Ant1	9.53	0.51	10.04	30	Pass
NVNT	n20	5745	Ant1	9.848	0.13	9.978	30	Pass
NVNT	n20	5785	Ant1	9.138	0.13	9.268	30	Pass
NVNT	n20	5825	Ant1	10.382	0.13	10.512	30	Pass
NVNT	n40	5755	Ant1	9.532	0.26	9.792	30	Pass
NVNT	n40	5795	Ant1	9.637	0.26	9.897	30	Pass



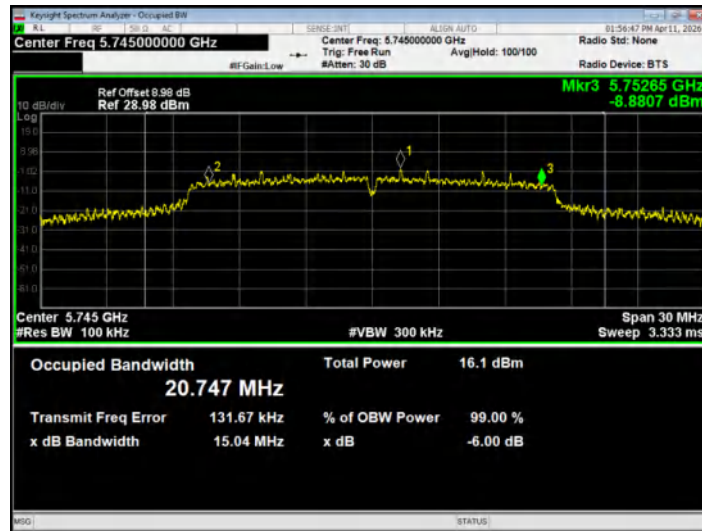
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	15.04	0.5	Pass
NVNT	a	5785	Ant1	12.97	0.5	Pass
NVNT	a	5825	Ant1	13.88	0.5	Pass
NVNT	ac20	5745	Ant1	15.08	0.5	Pass
NVNT	ac20	5785	Ant1	13.83	0.5	Pass
NVNT	ac20	5825	Ant1	15.1	0.5	Pass
NVNT	ac40	5755	Ant1	33.83	0.5	Pass
NVNT	ac40	5795	Ant1	31.31	0.5	Pass
NVNT	ac80	5775	Ant1	72.5	0.5	Pass
NVNT	n20	5745	Ant1	15.08	0.5	Pass
NVNT	n20	5785	Ant1	15.3	0.5	Pass
NVNT	n20	5825	Ant1	13.87	0.5	Pass
NVNT	n40	5755	Ant1	33.81	0.5	Pass
NVNT	n40	5795	Ant1	31.28	0.5	Pass

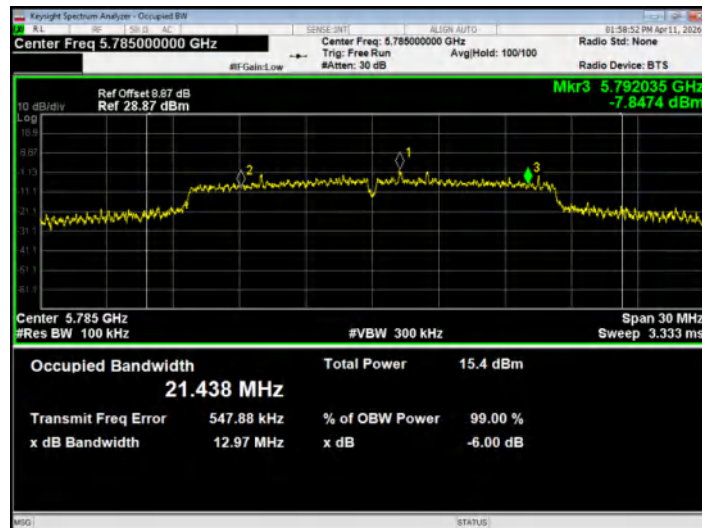


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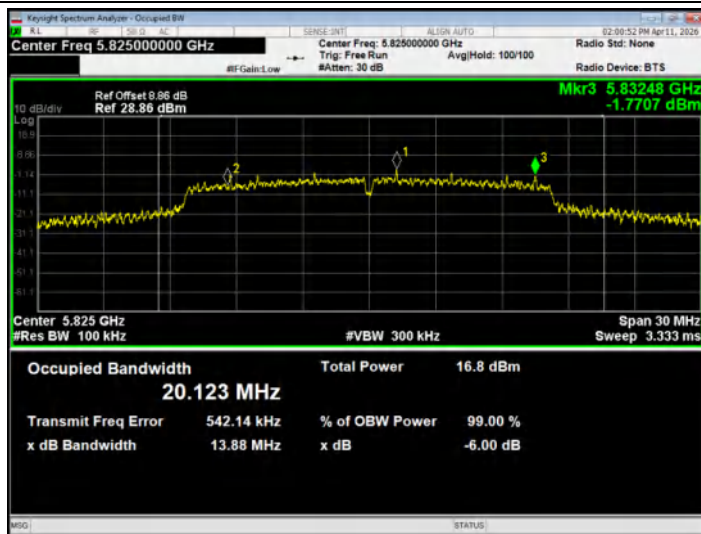
-6dB Bandwidth NVNT a 5745MHz Ant1



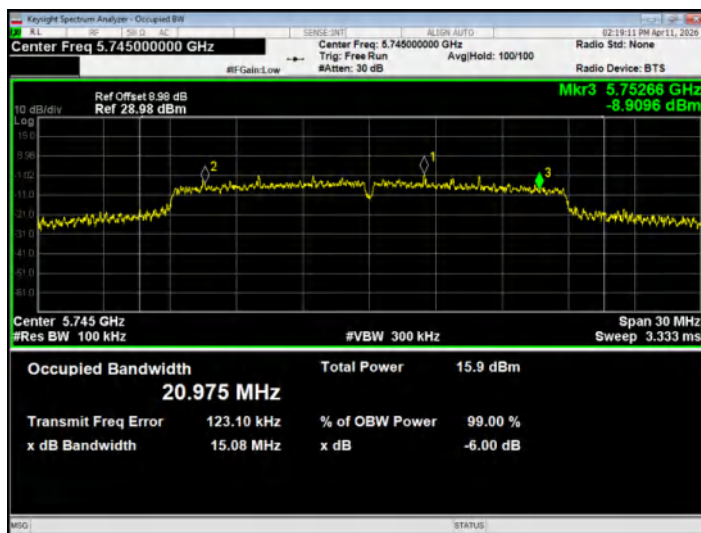
-6dB Bandwidth NVNT a 5785MHz Ant1



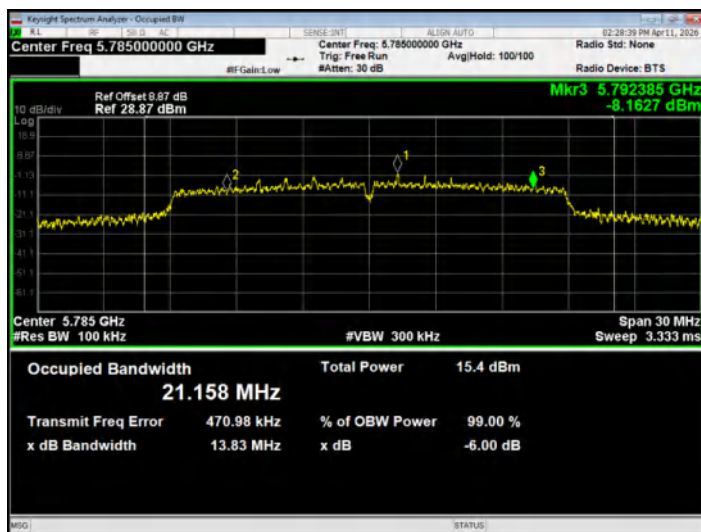
-6dB Bandwidth NVNT a 5825MHz Ant1



-6dB Bandwidth NVNT ac20 5745MHz Ant1



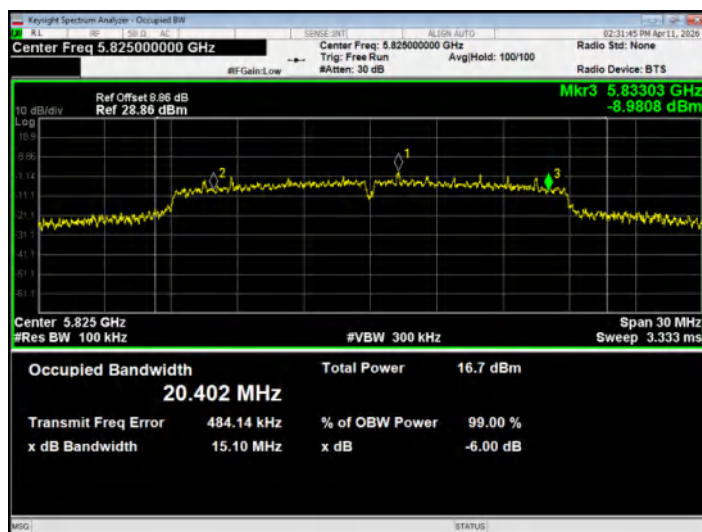
-6dB Bandwidth NVNT ac20 5785MHz Ant1



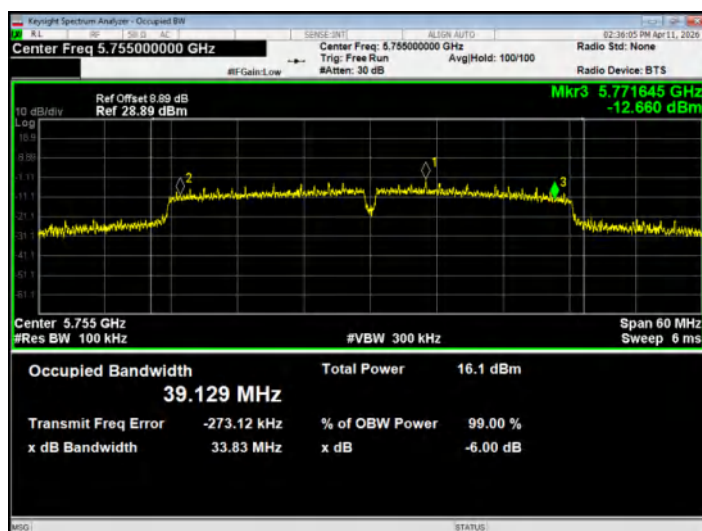


Shenzhen DL Testing Technology Co., Ltd.

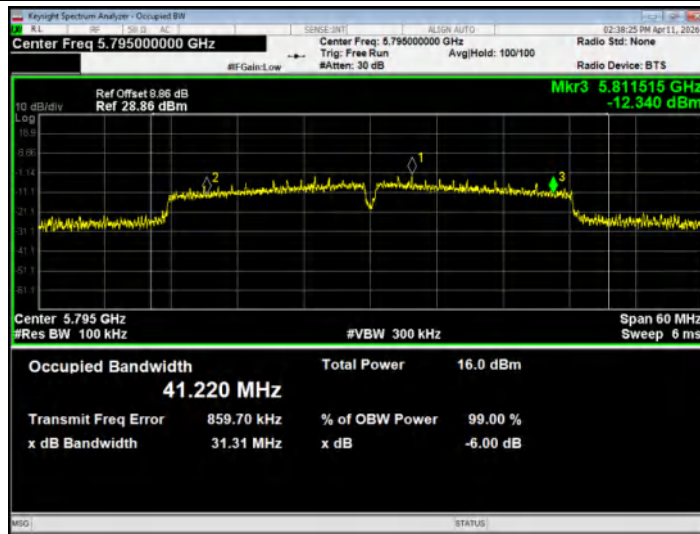
-6dB Bandwidth NVNT ac20 5825MHz Ant1



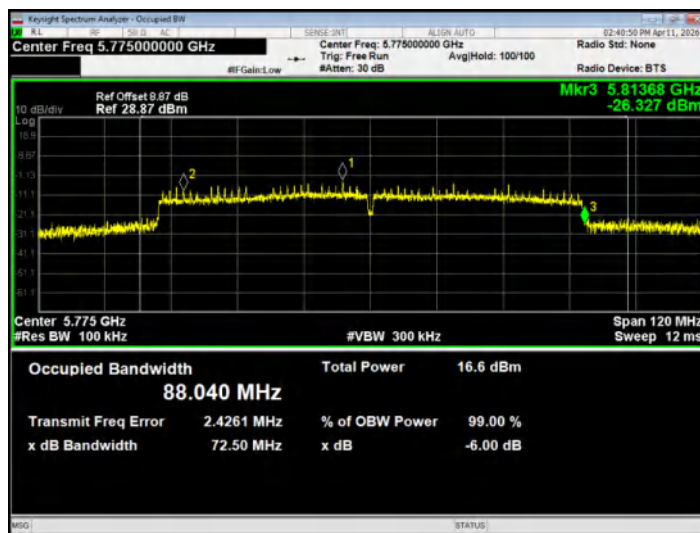
-6dB Bandwidth NVNT ac40 5755MHz Ant1



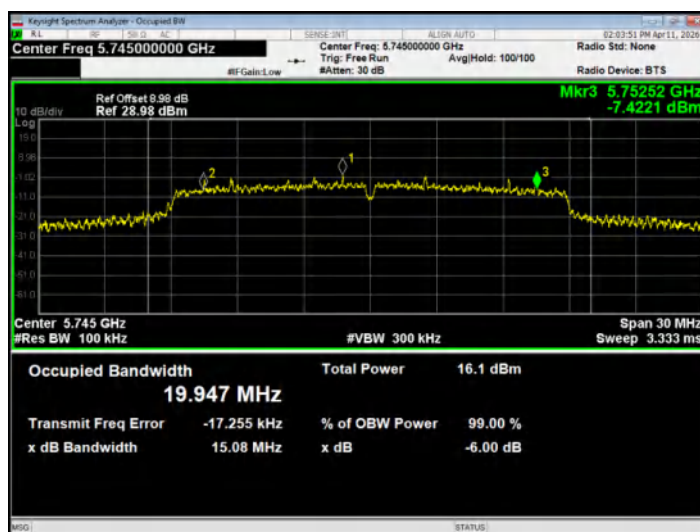
-6dB Bandwidth NVNT ac40 5795MHz Ant1



-6dB Bandwidth NVNT ac80 5775MHz Ant1



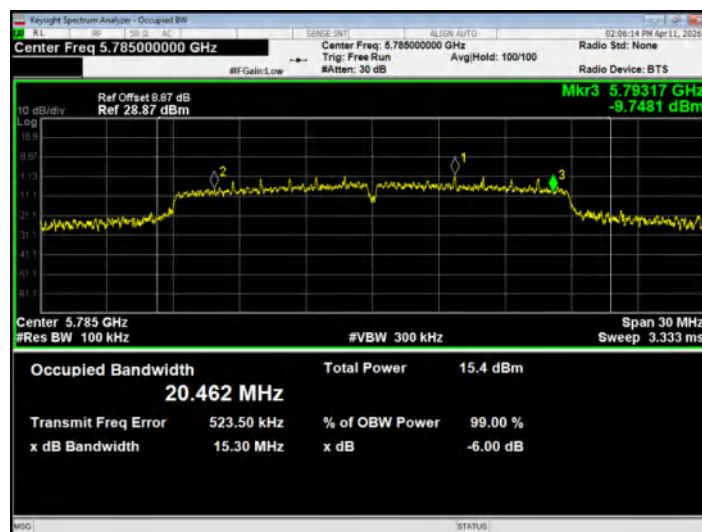
-6dB Bandwidth NVNT n20 5745MHz Ant1



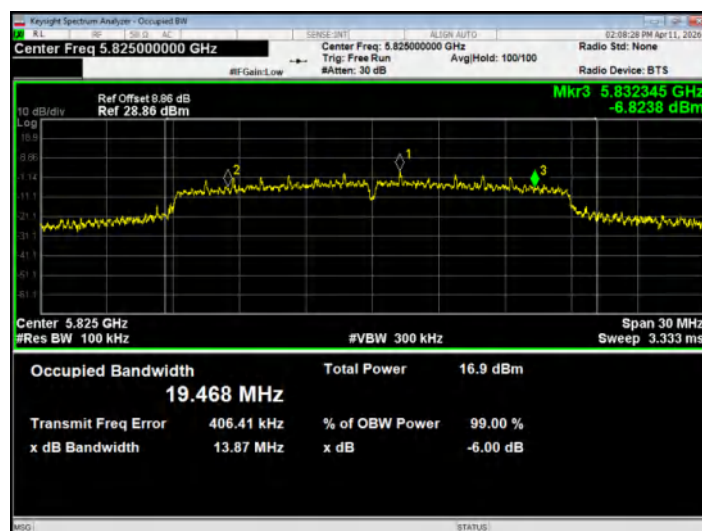


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-6dB Bandwidth NVNT n20 5785MHz Ant1



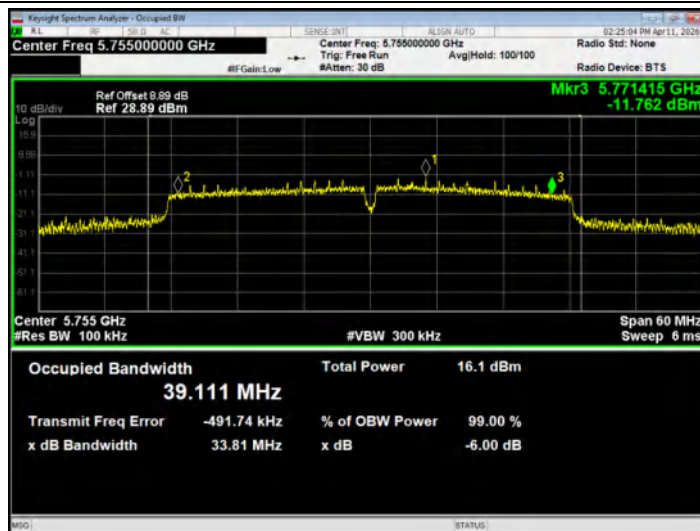
-6dB Bandwidth NVNT n20 5825MHz Ant1



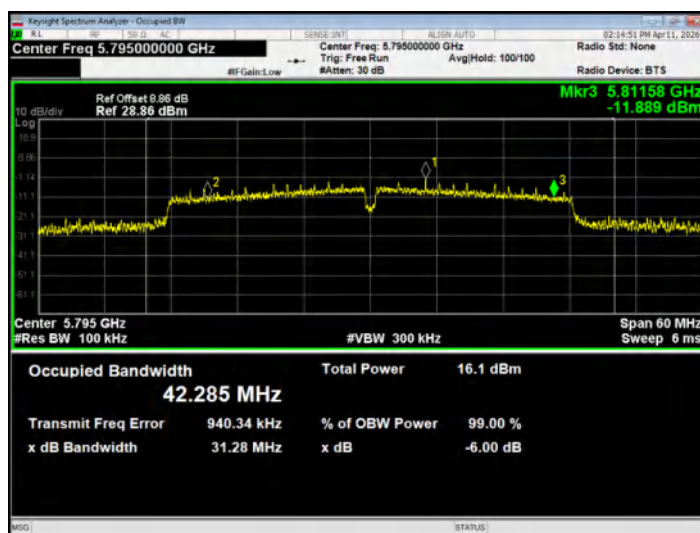
-6dB Bandwidth NVNT n40 5755MHz Ant1



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-6dB Bandwidth NVNT n40 5795MHz Ant1





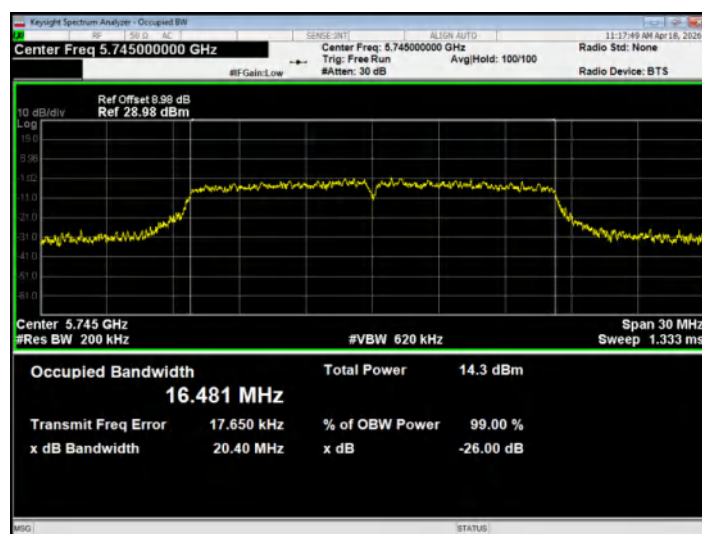
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.481
NVNT	a	5785	Ant1	16.433
NVNT	a	5825	Ant1	16.365
NVNT	ac20	5745	Ant1	17.693
NVNT	ac20	5785	Ant1	17.74
NVNT	ac20	5825	Ant1	17.618
NVNT	ac40	5755	Ant1	35.878
NVNT	ac40	5795	Ant1	36.153
NVNT	ac80	5775	Ant1	75.393
NVNT	n20	5745	Ant1	17.763
NVNT	n20	5785	Ant1	17.718
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NVNT	n40	5755	Ant1	35.866
NVNT	n40	5795	Ant1	36.207

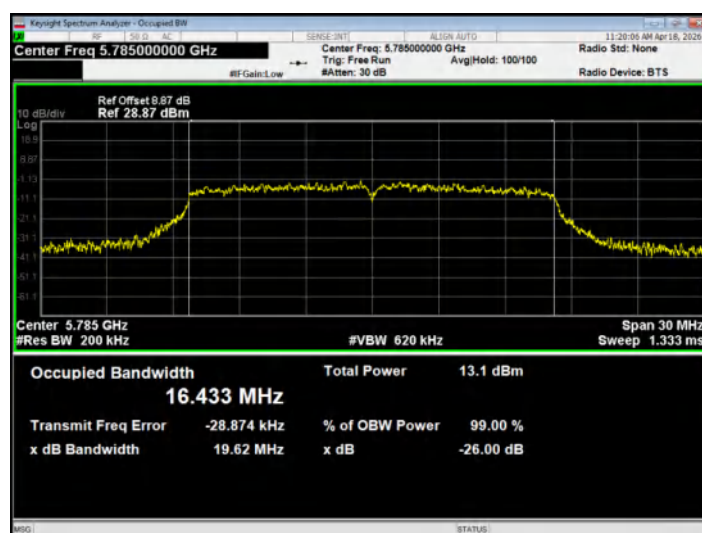


Shenzhen DL Testing Technology Co., Ltd.

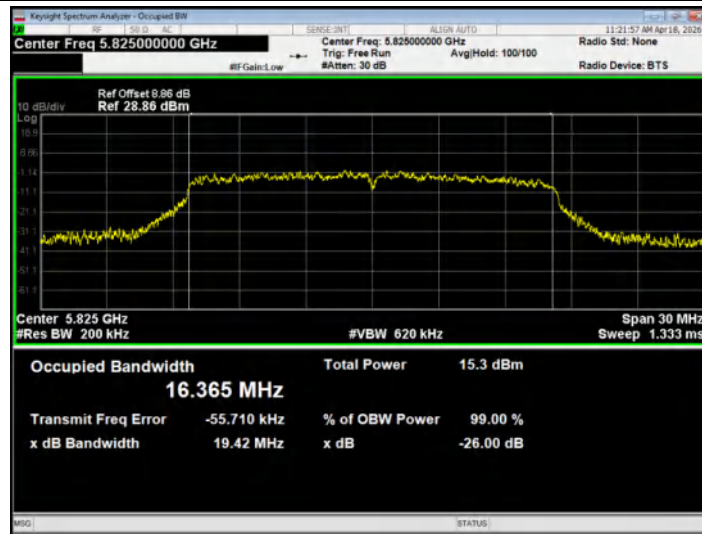
OBW NVNT a 5745MHz Ant1



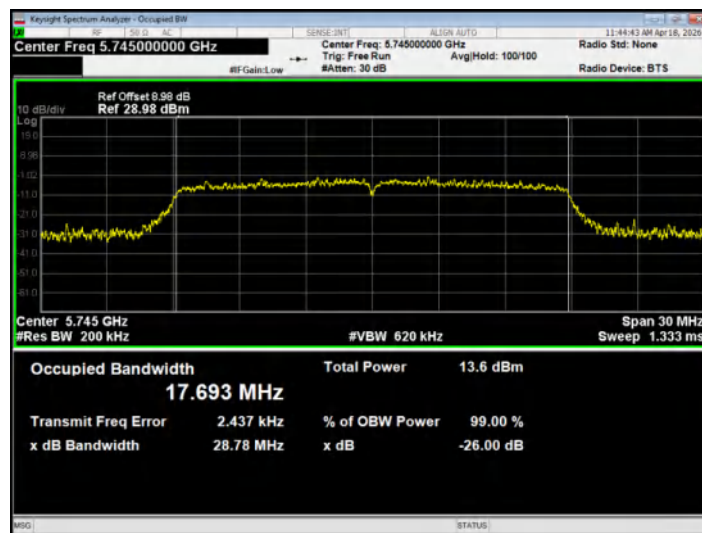
OBW NVNT a 5785MHz Ant1



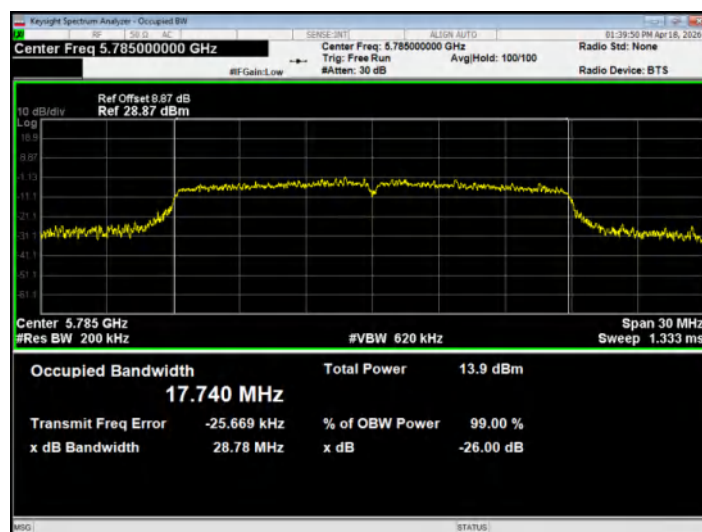
OBW NVNT a 5825MHz Ant1



OBW NVNT ac20 5745MHz Ant1



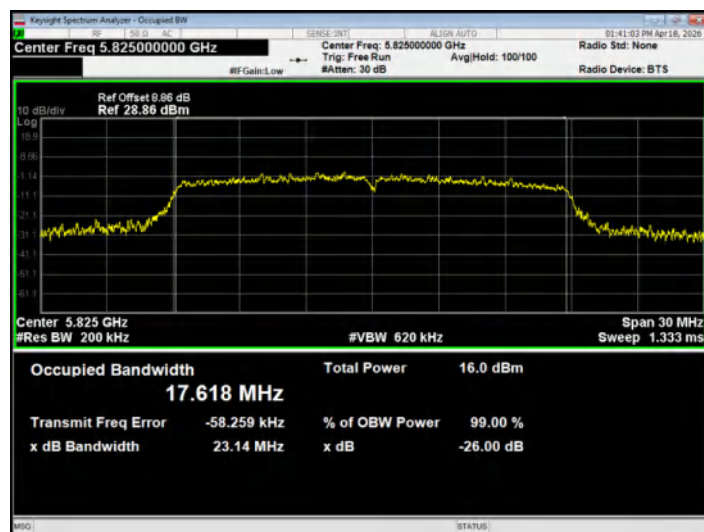
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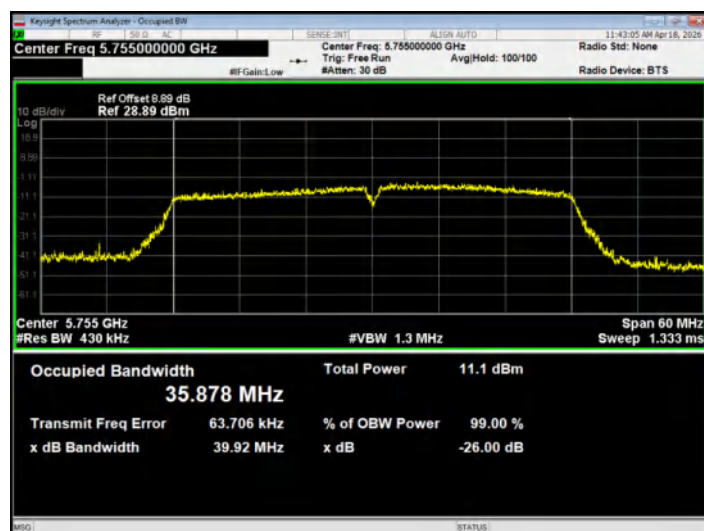


Shenzhen DL Testing Technology Co., Ltd.

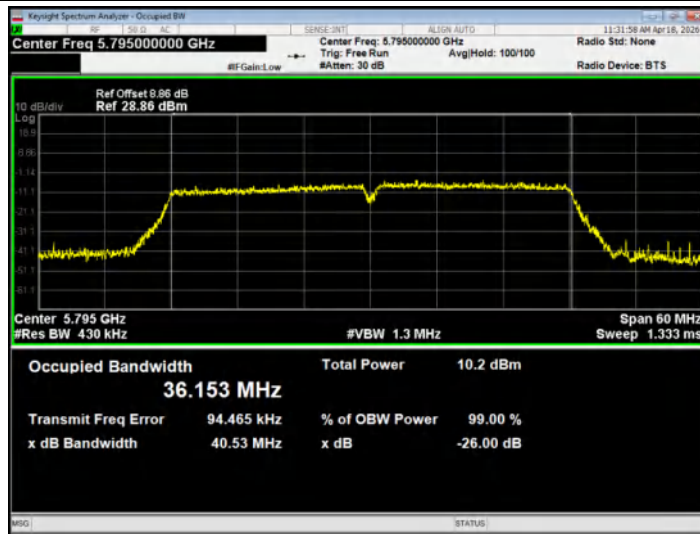
OBW NVNT ac20 5825MHz Ant1



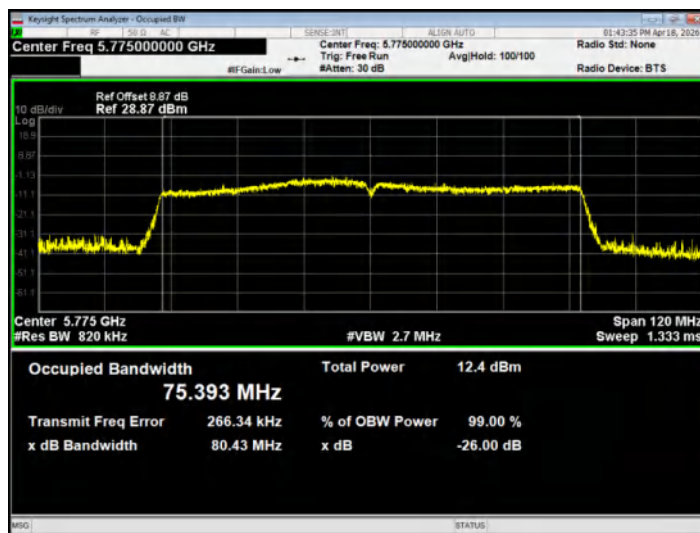
OBW NVNT ac40 5755MHz Ant1



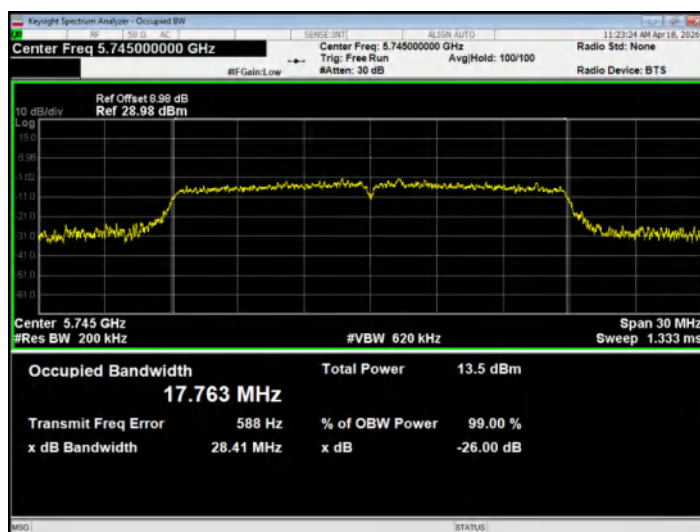
OBW NVNT ac40 5795MHz Ant1



OBW NVNT ac80 5775MHz Ant1



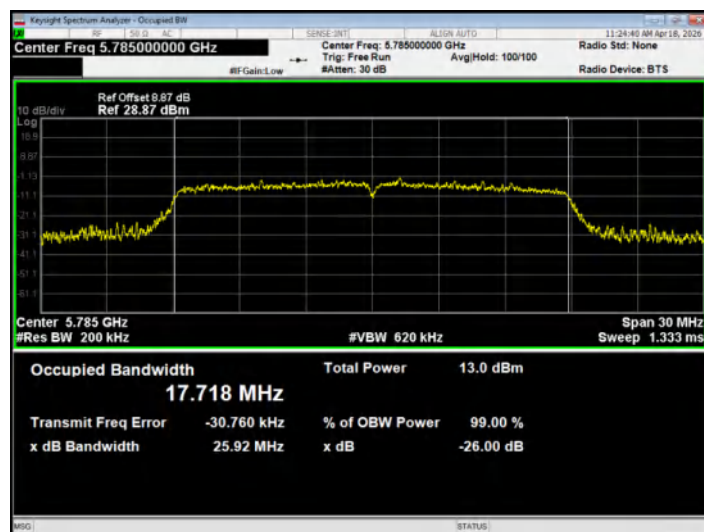
OBW NVNT n20 5745MHz Ant1



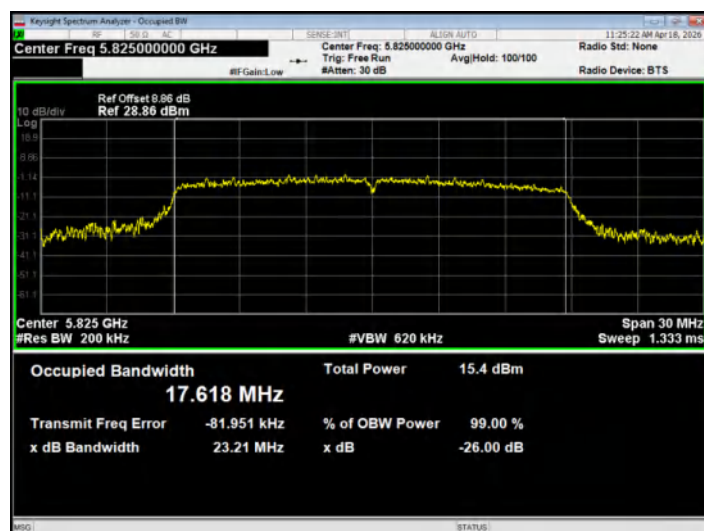


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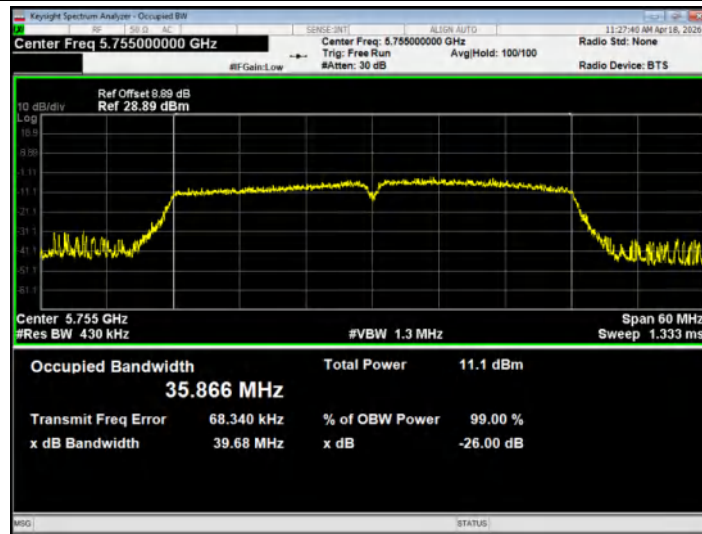
OBW NVNT n20 5785MHz Ant1



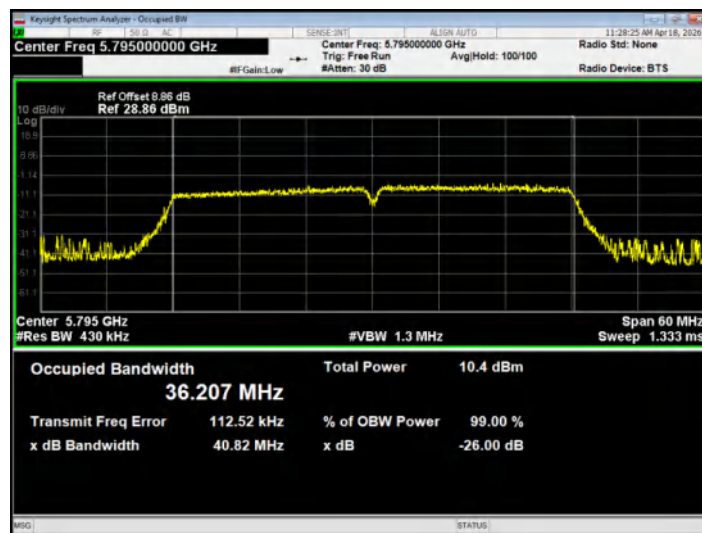
OBW NVNT n20 5825MHz Ant1



OBW NVNT n40 5755MHz Ant1



OBW NVNT n40 5795MHz Ant1





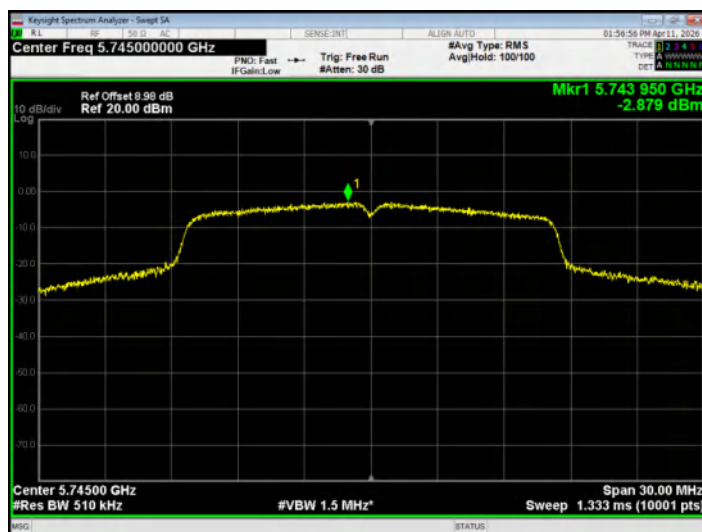
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-2.879	0.15	-2.729	30	Pass
NVNT	a	5785	Ant1	-3.605	0.15	-3.455	30	Pass
NVNT	a	5825	Ant1	-1.811	0.12	-1.691	30	Pass
NVNT	ac20	5745	Ant1	-3.331	0.16	-3.171	30	Pass
NVNT	ac20	5785	Ant1	-3.832	0.16	-3.672	30	Pass
NVNT	ac20	5825	Ant1	-1.982	0.16	-1.822	30	Pass
NVNT	ac40	5755	Ant1	-6.229	0.26	-5.969	30	Pass
NVNT	ac40	5795	Ant1	-5.895	0.26	-5.635	30	Pass
NVNT	ac80	5775	Ant1	-9.147	0.51	-8.637	30	Pass
NVNT	n20	5745	Ant1	-3.002	0.13	-2.872	30	Pass
NVNT	n20	5785	Ant1	-4.016	0.13	-3.886	30	Pass
NVNT	n20	5825	Ant1	-1.999	0.13	-1.869	30	Pass
NVNT	n40	5755	Ant1	-6.284	0.26	-6.024	30	Pass
NVNT	n40	5795	Ant1	-5.787	0.26	-5.527	30	Pass

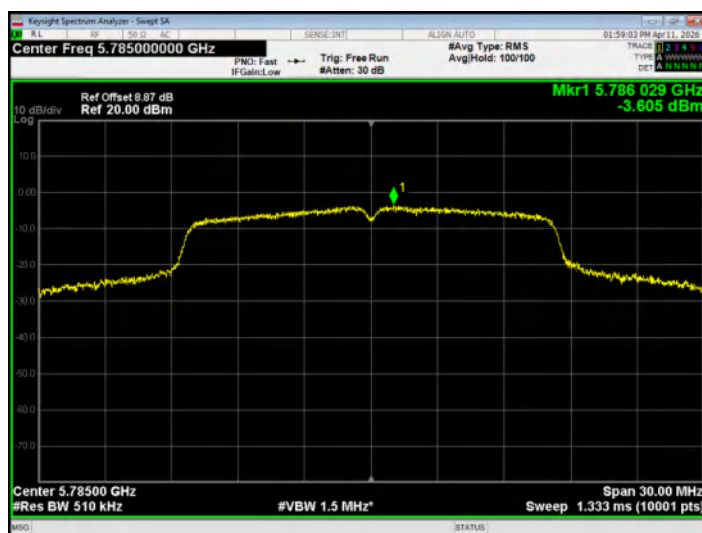


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PSD NVNT a 5745MHz Ant1



PSD NVNT a 5785MHz Ant1



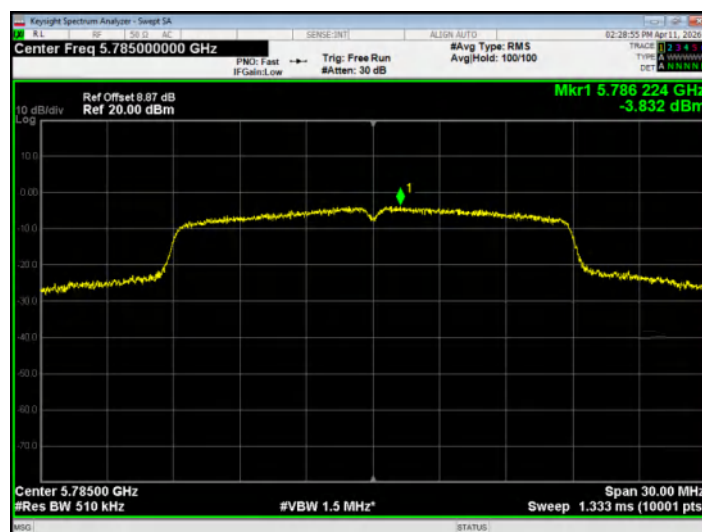
PSD NVNT a 5825MHz Ant1



PSD NVNT ac20 5745MHz Ant1



PSD NVNT ac20 5785MHz Ant1



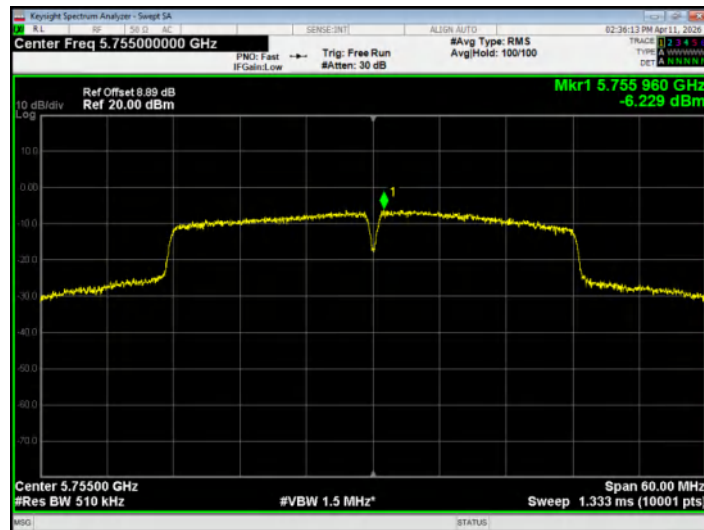


Shenzhen DL Testing Technology Co., Ltd.

PSD NVNT ac20 5825MHz Ant1



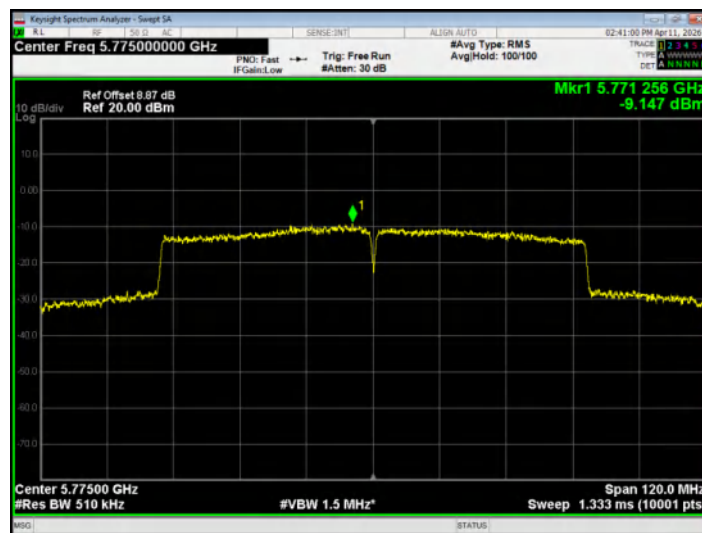
PSD NVNT ac40 5755MHz Ant1



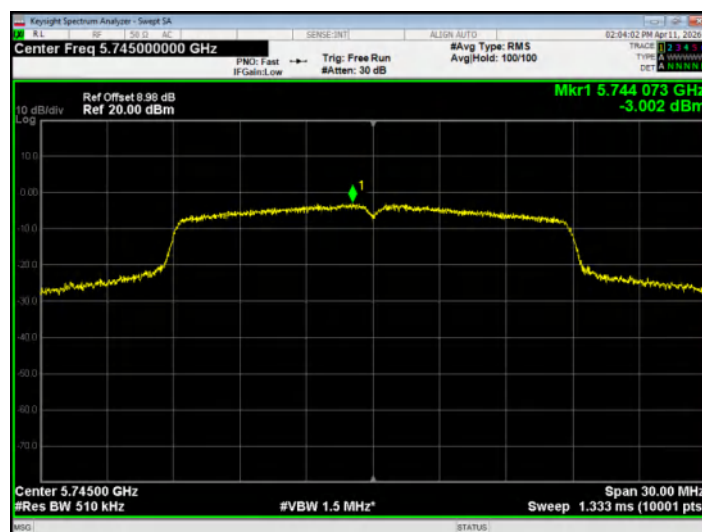
PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac80 5775MHz Ant1



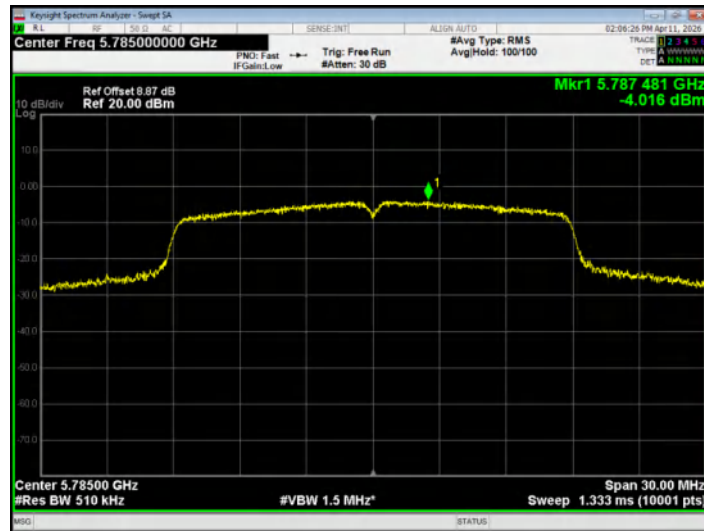
PSD NVNT n20 5745MHz Ant1





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PSD NVNT n20 5785MHz Ant1



PSD NVNT n20 5825MHz Ant1



PSD NVNT n40 5755MHz Ant1



PSD NVNT n40 5795MHz Ant1



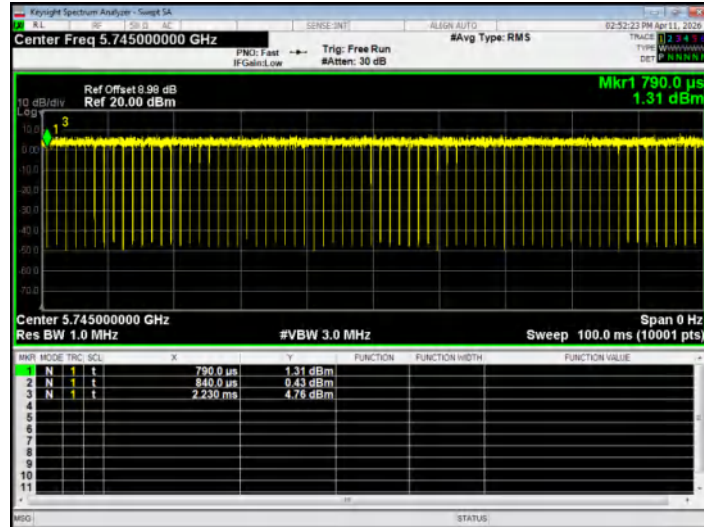


Duty Cycle

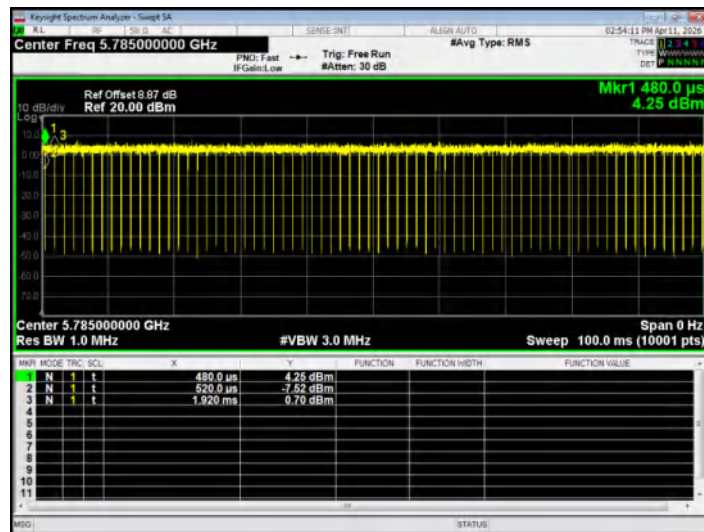
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5745	Ant2	96.53	0.15
NVNT	a	5785	Ant2	97.22	0.12
NVNT	a	5825	Ant2	96.53	0.15
NVNT	ac20	5745	Ant2	97.04	0.13
NVNT	ac20	5785	Ant2	96.32	0.16
NVNT	ac20	5825	Ant2	97.04	0.13
NVNT	ac40	5755	Ant2	94.2	0.26
NVNT	ac40	5795	Ant2	94.29	0.26
NVNT	ac80	5775	Ant2	86.49	0.63
NVNT	n20	5745	Ant2	97.01	0.13
NVNT	n20	5785	Ant2	97.01	0.13
NVNT	n20	5825	Ant2	97.04	0.13
NVNT	n40	5755	Ant2	94.2	0.26
NVNT	n40	5795	Ant2	94.2	0.26



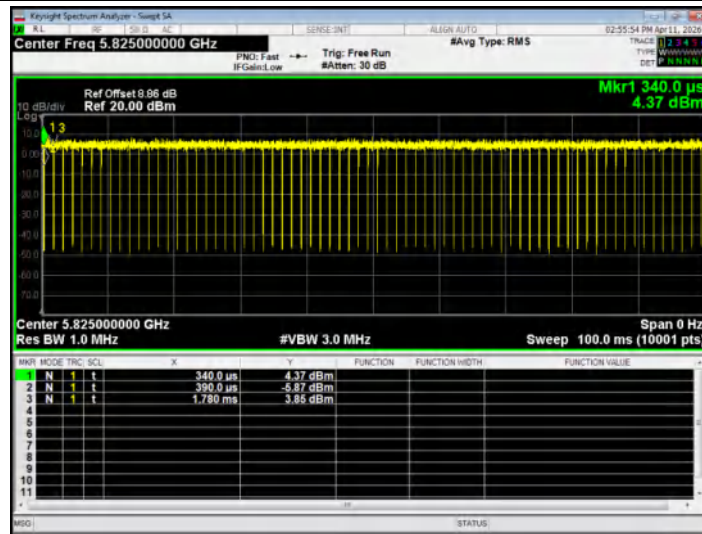
Duty Cycle NVNT a 5745MHz Ant2



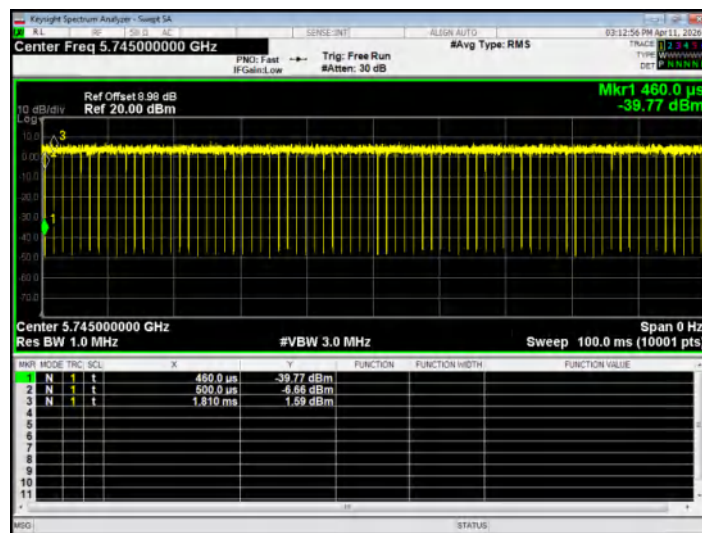
Duty Cycle NVNT a 5785MHz Ant2



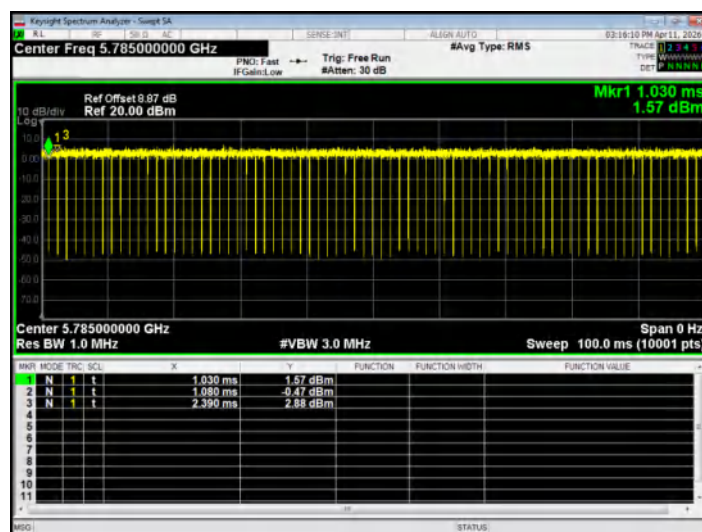
Duty Cycle NVNT a 5825MHz Ant2



Duty Cycle NVNT ac20 5745MHz Ant2



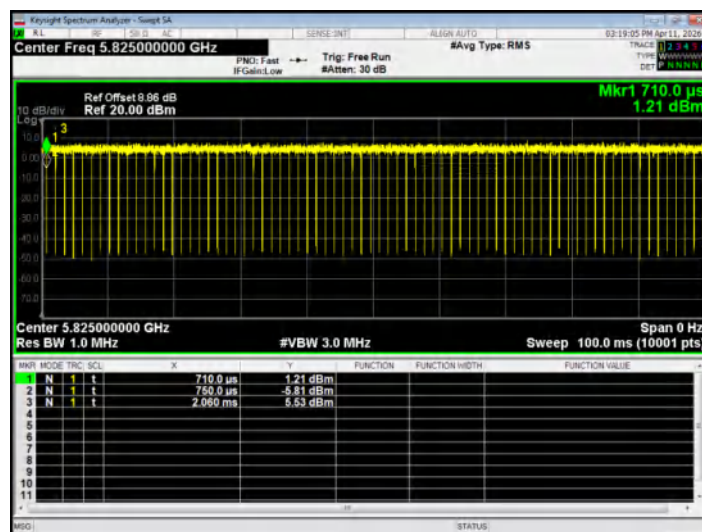
Duty Cycle NVNT ac20 5785MHz Ant2



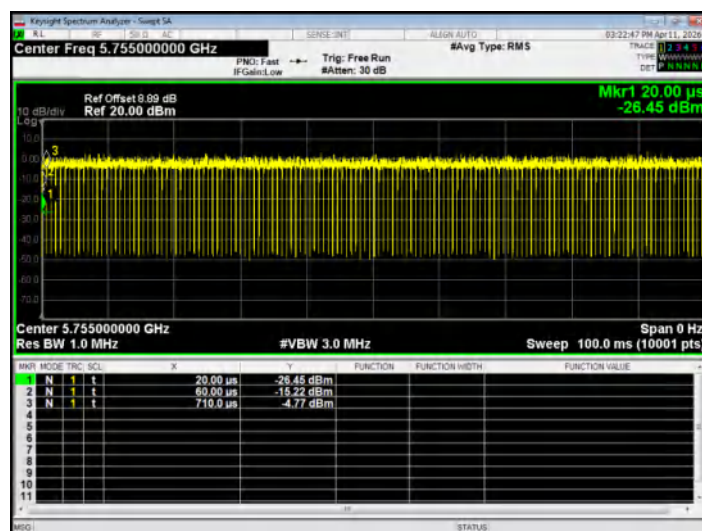


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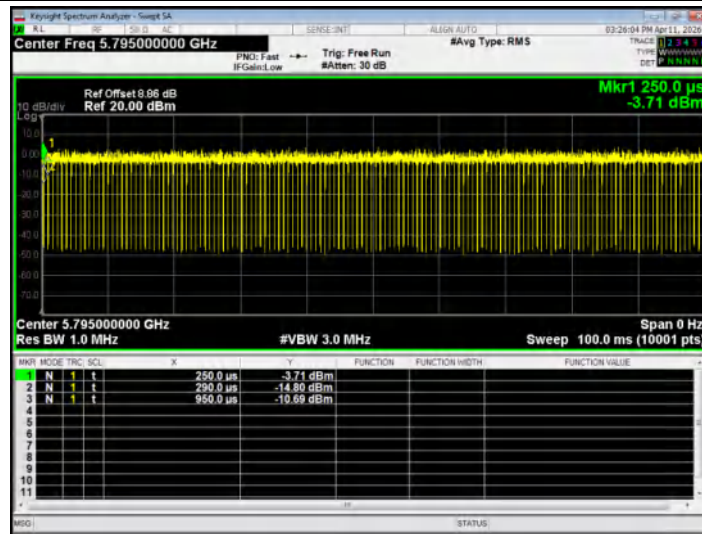
Duty Cycle NVNT ac20 5825MHz Ant2



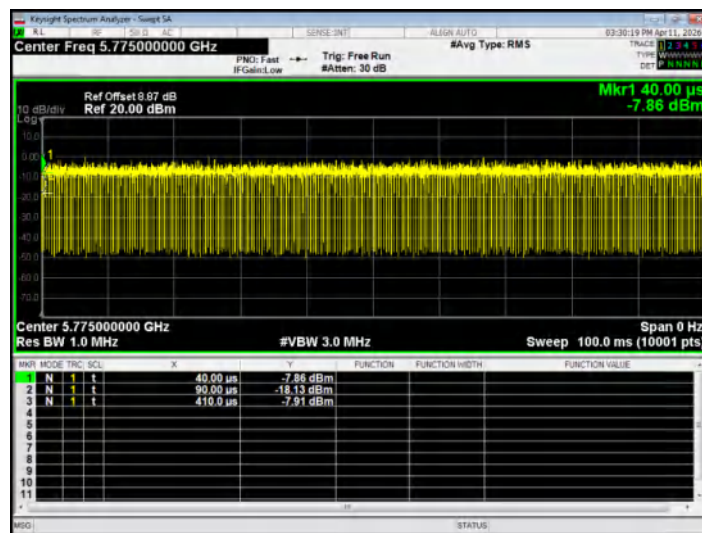
Duty Cycle NVNT ac40 5755MHz Ant2



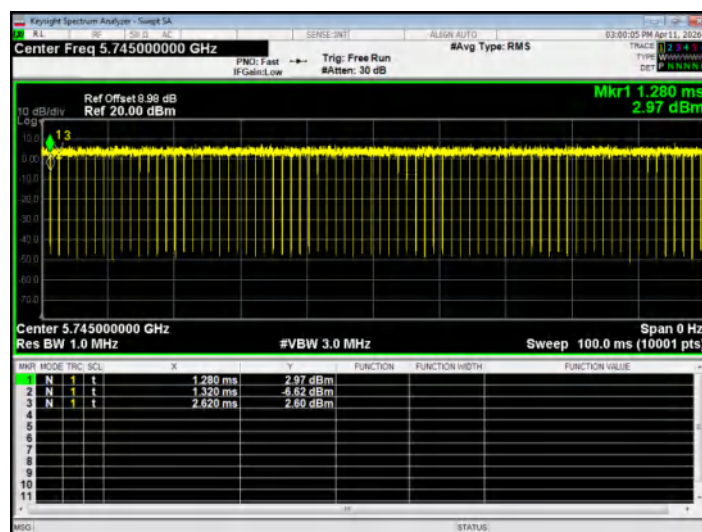
Duty Cycle NVNT ac40 5795MHz Ant2



Duty Cycle NVNT ac80 5775MHz Ant2



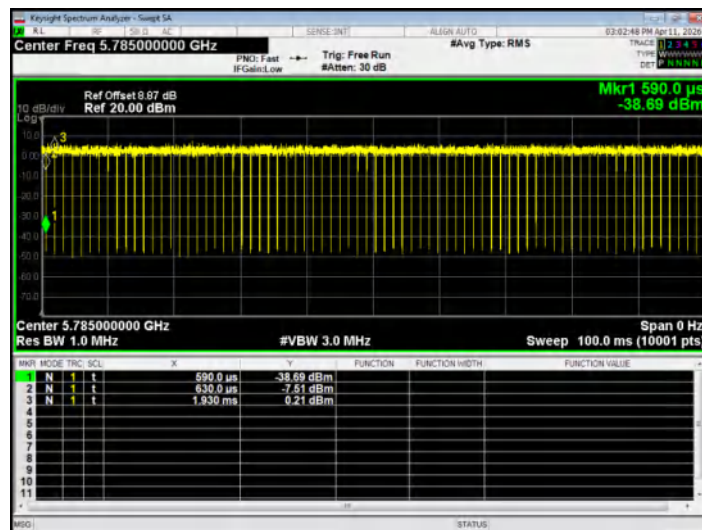
Duty Cycle NVNT n20 5745MHz Ant2



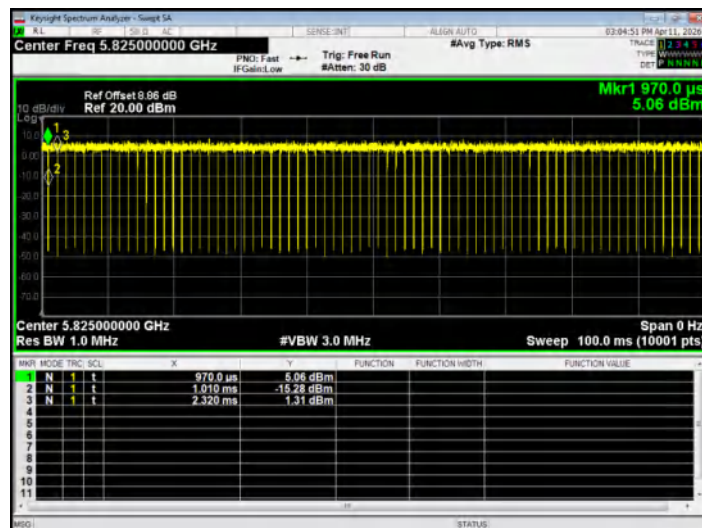


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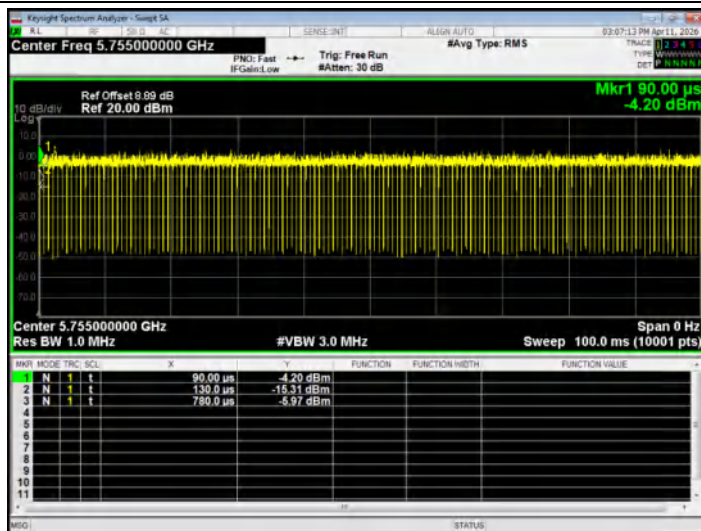
Duty Cycle NVNT n20 5785MHz Ant2



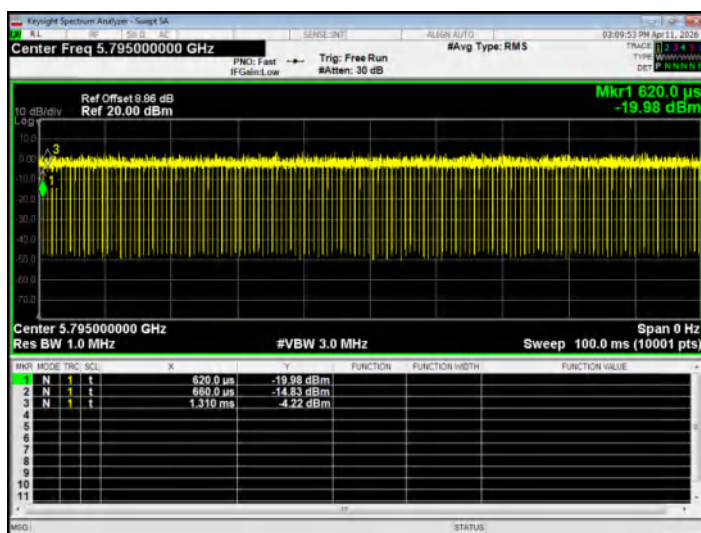
Duty Cycle NVNT n20 5825MHz Ant2



Duty Cycle NVNT n40 5755MHz Ant2



Duty Cycle NVNT n40 5795MHz Ant2





Conducted Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant2	-29.13	15.6	Pass
NVNT	a	5825	Ant2	-32.44	12.6	Pass
NVNT	ac20	5745	Ant2	-19.42	15.6	Pass
NVNT	ac20	5825	Ant2	-23.89	12.1	Pass
NVNT	ac40	5755	Ant2	-33.87	15.6	Pass
NVNT	ac40	5795	Ant2	-39.2	10.8	Pass
NVNT	ac80	5775	Ant2	-16.75	12.8	Pass
NVNT	n20	5745	Ant2	-21.93	15.6	Pass
NVNT	n20	5825	Ant2	-42.8	15.6	Pass
NVNT	n40	5755	Ant2	-23.53	15.6	Pass
NVNT	n40	5795	Ant2	-38.36	14.8	Pass

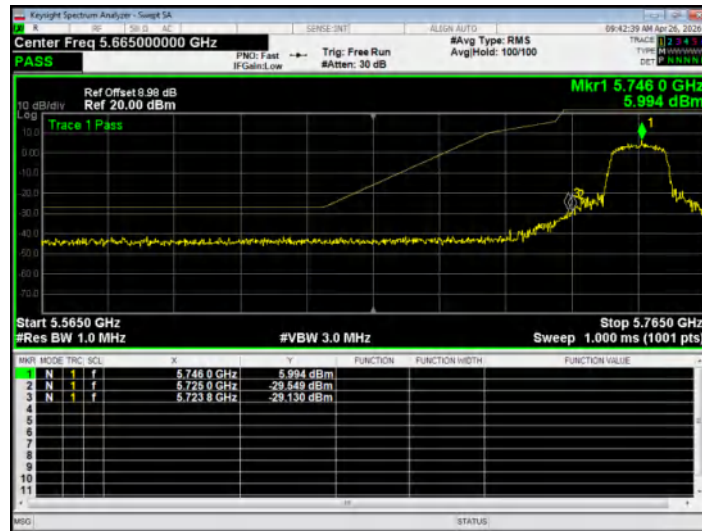
Note: The antenna gain is compensated in the test data.

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

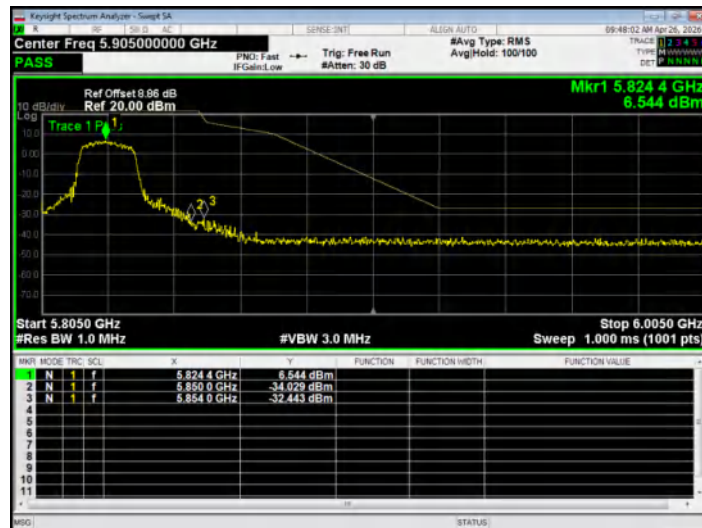


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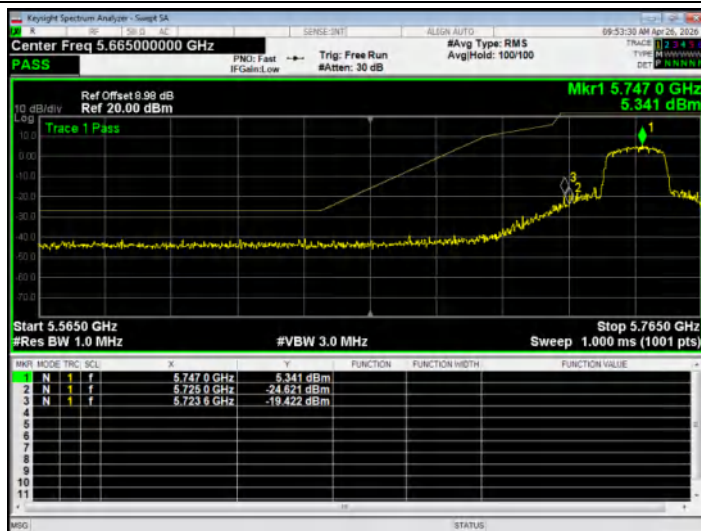
Band Edge NVNT a 5745MHz Low Ant2



Band Edge NVNT a 5825MHz High Ant2



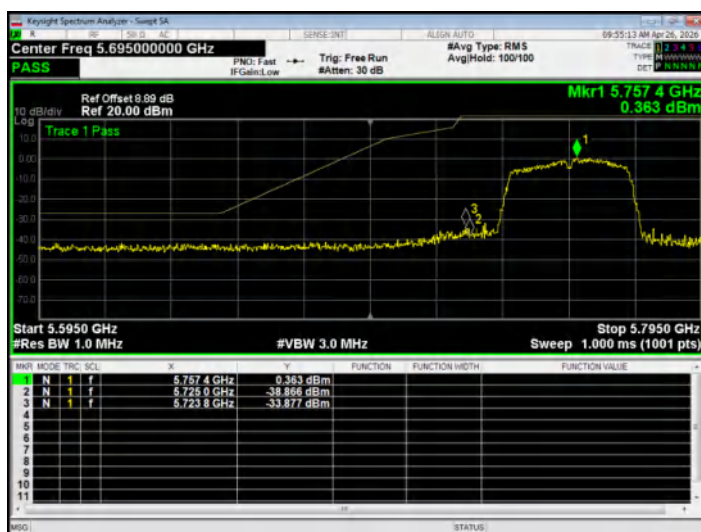
Band Edge NVNT ac20 5745MHz Low Ant2



Band Edge NVNT ac20 5825MHz High Ant2



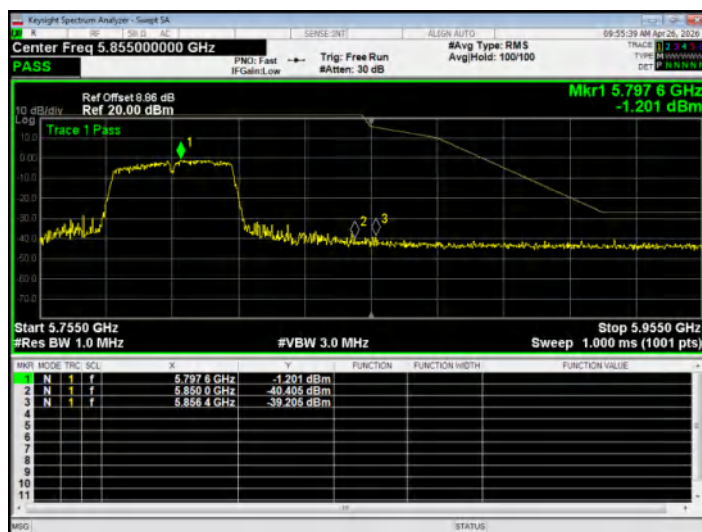
Band Edge NVNT ac40 5755MHz Low Ant2





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Band Edge NVNT ac40 5795MHz High Ant2



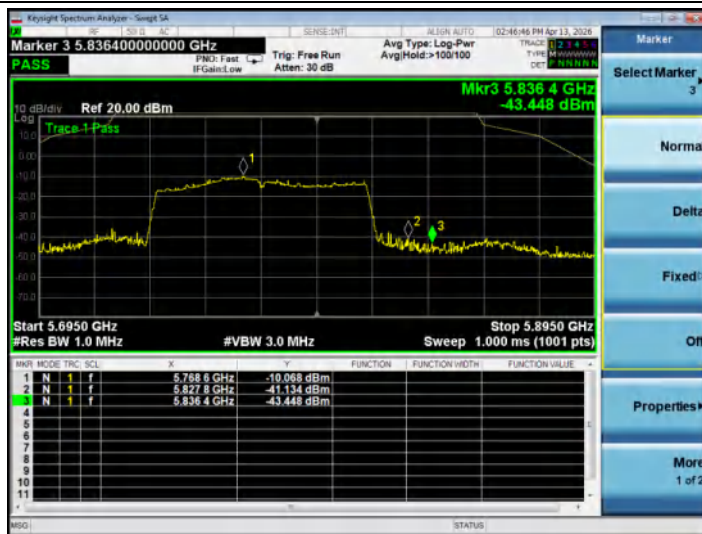
Band Edge NVNT ac80 5775MHz Low Ant2



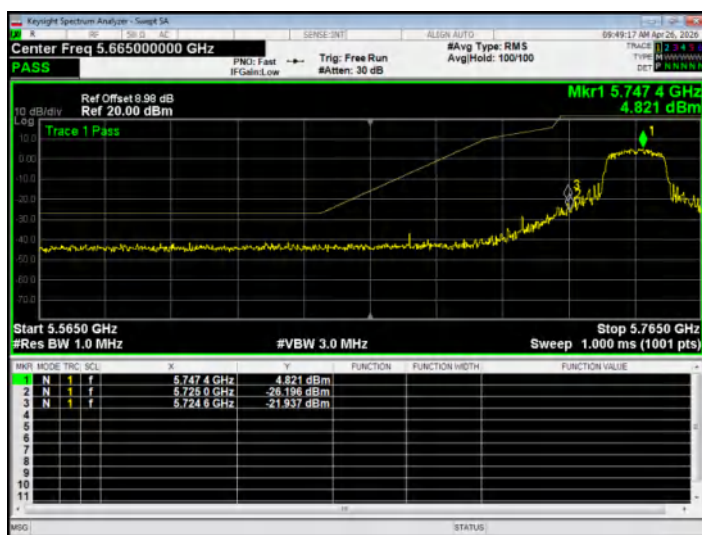
Band Edge NVNT ac80 5775MHz High Ant2



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Band Edge NVNT n20 5745MHz Low Ant2



Band Edge NVNT n20 5825MHz High Ant2





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Band Edge NVNT n40 5755MHz Low Ant2



Band Edge NVNT n40 5795MHz 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	5745	Ant2	9.987	0.15	10.137	30	Pass
NVNT	a	5785	Ant2	9.195	0.12	9.315	30	Pass
NVNT	a	5825	Ant2	10.486	0.15	10.636	30	Pass
NVNT	ac20	5745	Ant2	9.902	0.13	10.032	30	Pass
NVNT	ac20	5785	Ant2	9.159	0.16	9.319	30	Pass
NVNT	ac20	5825	Ant2	10.529	0.13	10.659	30	Pass
NVNT	ac40	5755	Ant2	9.769	0.26	10.029	30	Pass
NVNT	ac40	5795	Ant2	9.637	0.26	9.897	30	Pass
NVNT	ac80	5775	Ant2	9.333	0.63	9.963	30	Pass
NVNT	n20	5745	Ant2	9.892	0.13	10.022	30	Pass
NVNT	n20	5785	Ant2	9.065	0.13	9.195	30	Pass
NVNT	n20	5825	Ant2	10.398	0.13	10.528	30	Pass
NVNT	n40	5755	Ant2	9.689	0.26	9.949	30	Pass
NVNT	n40	5795	Ant2	9.704	0.26	9.964	30	Pass

Condition	Mode	Frequency (MHz)	Total Output Power(dBm)		ANT1&ANT2 MIMO Conducted Output Power(dBm)	Limit (dBm)
			ANT1	ANT2		
NVNT	ac20	5745	9.793	10.032	12.92	29.28
NVNT	ac20	5785	9.289	9.319	12.31	29.28
NVNT	ac20	5825	10.565	10.659	13.62	29.28
NVNT	ac40	5755	9.783	10.029	12.92	29.28
NVNT	ac40	5795	9.727	9.897	12.82	29.28
NVNT	ac80	5775	10.04	9.963	13.01	29.28
NVNT	n20	5745	9.978	10.022	13.01	29.28
NVNT	n20	5785	9.268	9.195	12.24	29.28
NVNT	n20	5825	10.512	10.528	13.53	29.28
NVNT	n40	5755	9.792	9.949	12.88	29.28
NVNT	n40	5795	9.897	9.964	12.94	29.28



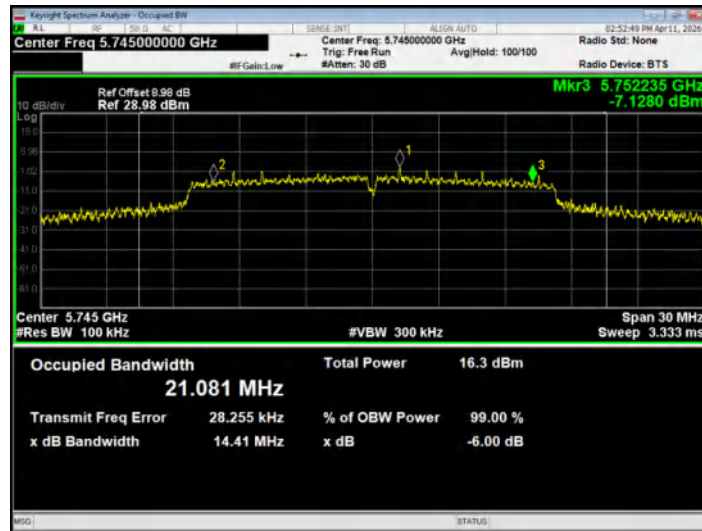
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant2	14.41	0.5	Pass
NVNT	a	5785	Ant2	15.31	0.5	Pass
NVNT	a	5825	Ant2	15.01	0.5	Pass
NVNT	ac20	5745	Ant2	15.07	0.5	Pass
NVNT	ac20	5785	Ant2	13.78	0.5	Pass
NVNT	ac20	5825	Ant2	14.97	0.5	Pass
NVNT	ac40	5755	Ant2	30.12	0.5	Pass
NVNT	ac40	5795	Ant2	32.32	0.5	Pass
NVNT	ac80	5775	Ant2	72.59	0.5	Pass
NVNT	n20	5745	Ant2	15.05	0.5	Pass
NVNT	n20	5785	Ant2	15.11	0.5	Pass
NVNT	n20	5825	Ant2	15.12	0.5	Pass
NVNT	n40	5755	Ant2	32.5	0.5	Pass
NVNT	n40	5795	Ant2	33.79	0.5	Pass

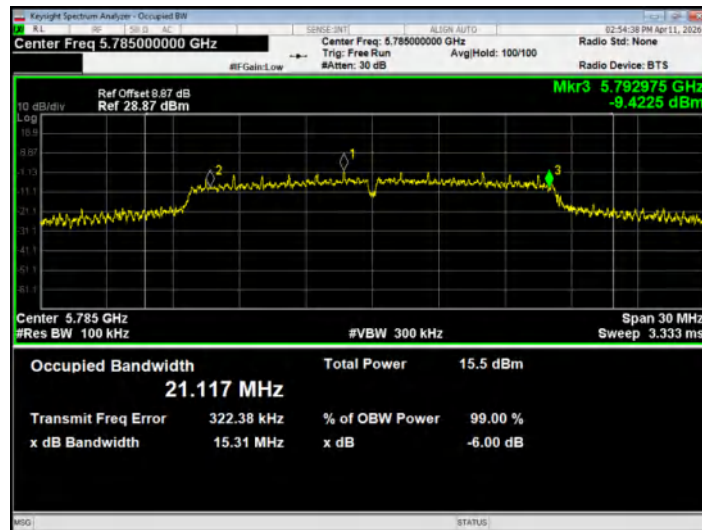


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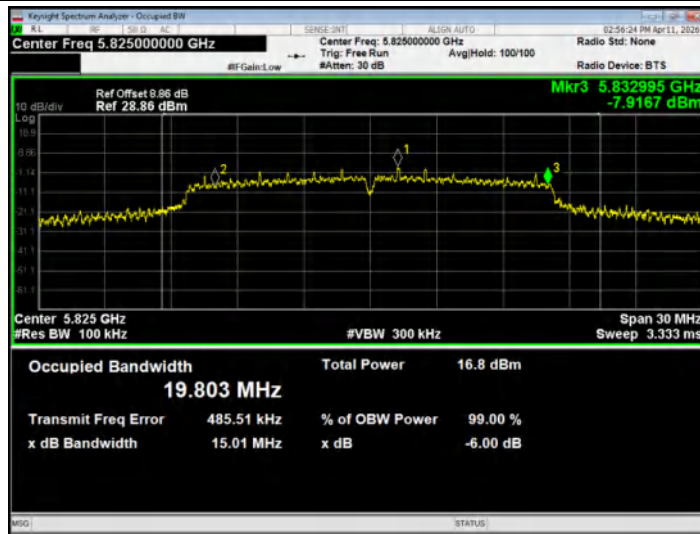
-6dB Bandwidth NVNT a 5745MHz Ant2



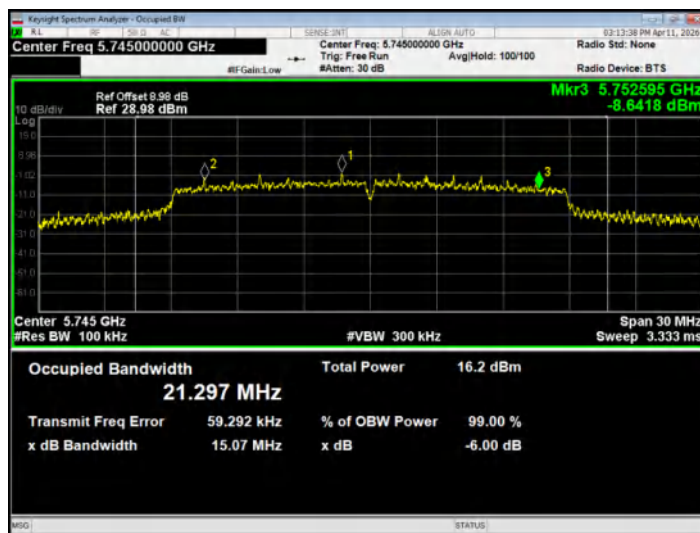
-6dB Bandwidth NVNT a 5785MHz Ant2



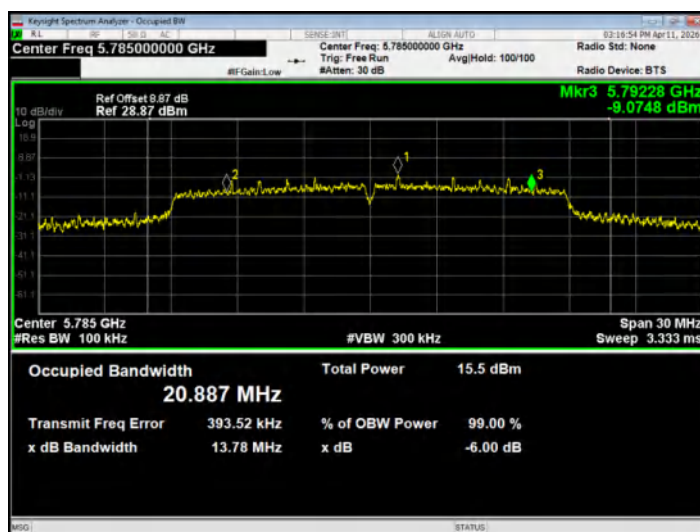
-6dB Bandwidth NVNT a 5825MHz Ant2



-6dB Bandwidth NVNT ac20 5745MHz Ant2



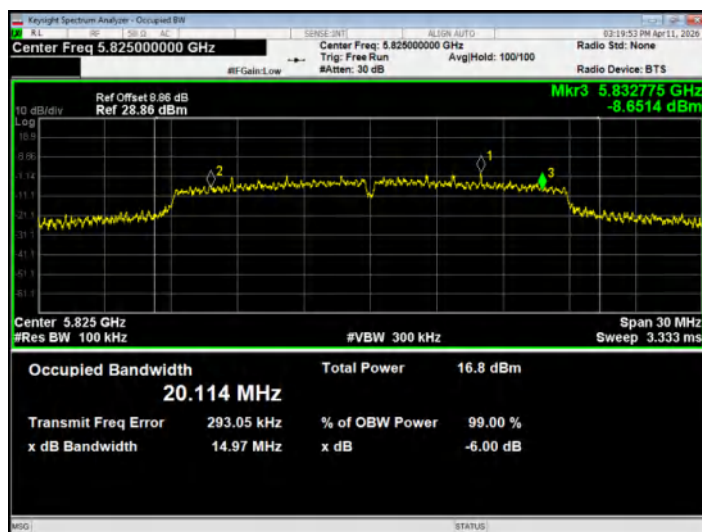
-6dB Bandwidth NVNT ac20 5785MHz Ant2



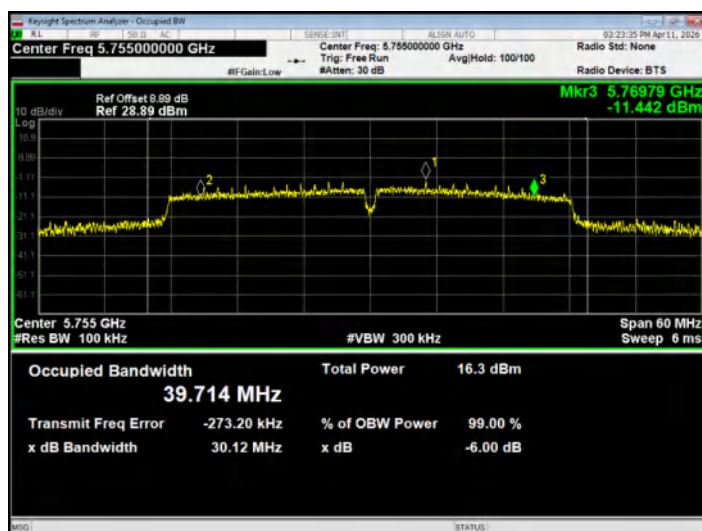


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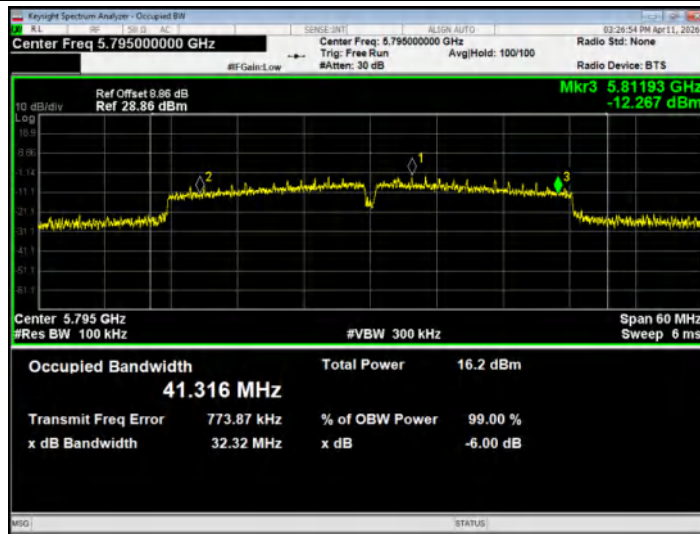
-6dB Bandwidth NVNT ac20 5825MHz Ant2



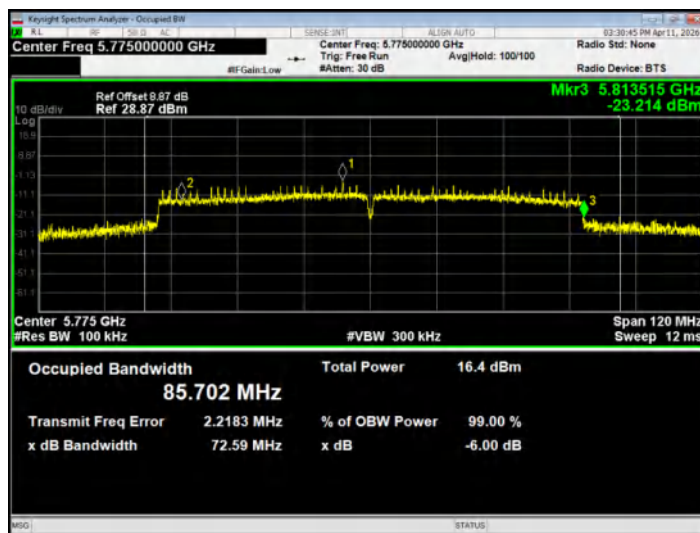
-6dB Bandwidth NVNT ac40 5755MHz Ant2



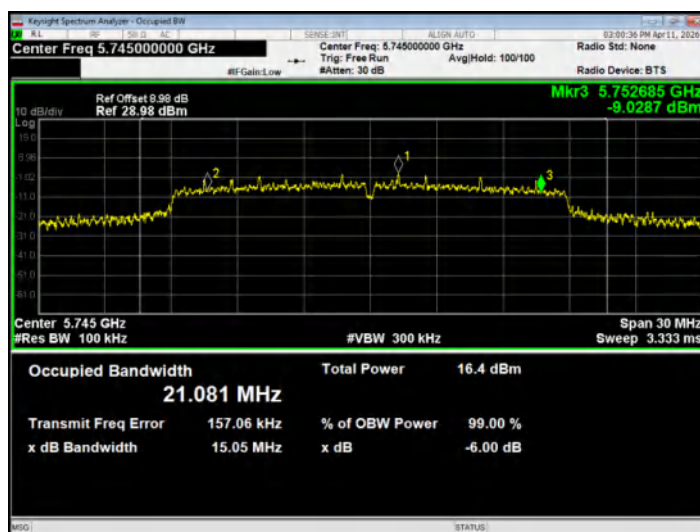
-6dB Bandwidth NVNT ac40 5795MHz Ant2



-6dB Bandwidth NVNT ac80 5775MHz Ant2



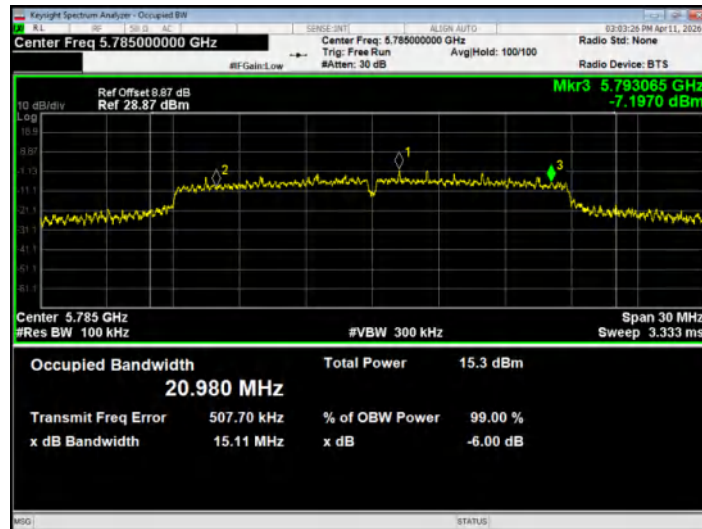
-6dB Bandwidth NVNT n20 5745MHz Ant2



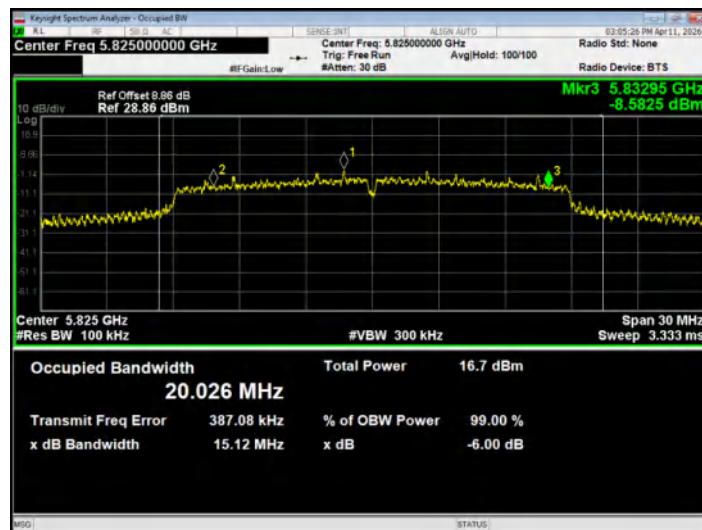


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-6dB Bandwidth NVNT n20 5785MHz Ant2



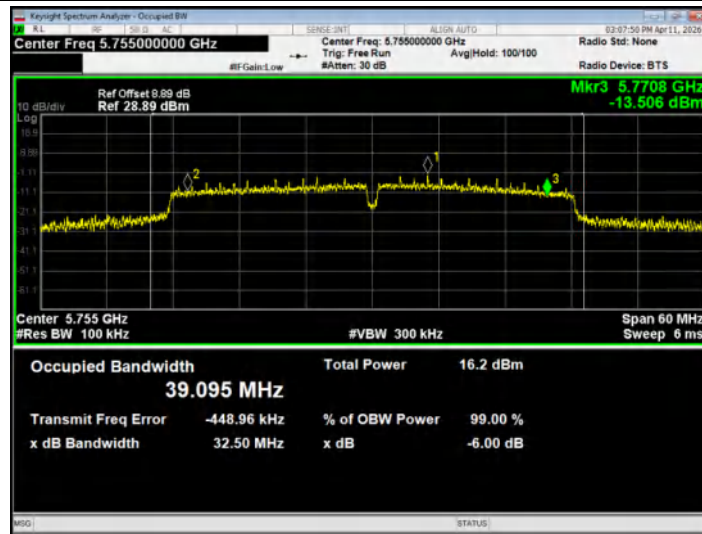
-6dB Bandwidth NVNT n20 5825MHz Ant2



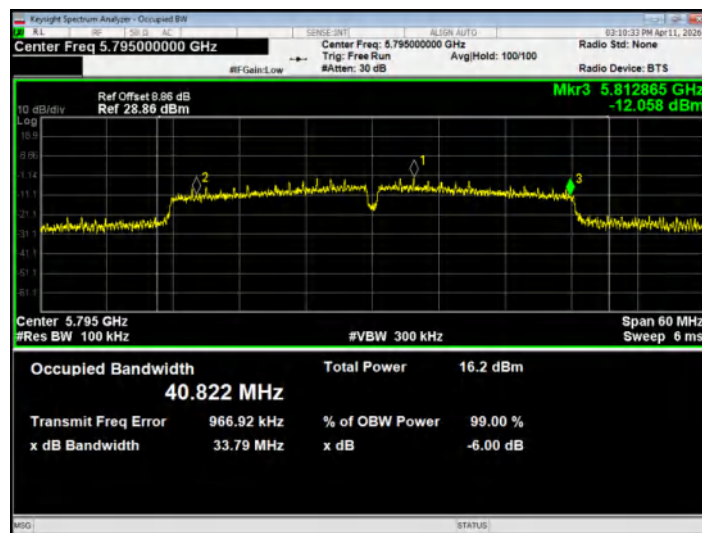
-6dB Bandwidth NVNT n40 5755MHz Ant2



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-6dB Bandwidth NVNT n40 5795MHz Ant2





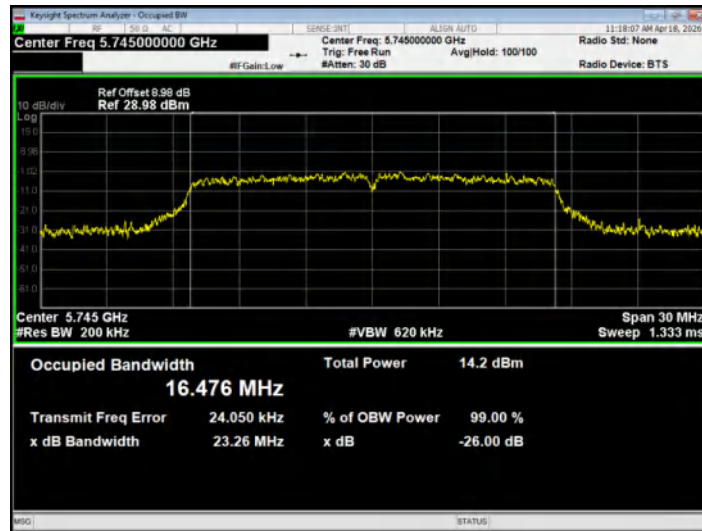
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant2	16.476
NVNT	a	5785	Ant2	16.46
NVNT	a	5825	Ant2	16.385
NVNT	ac20	5745	Ant2	17.722
NVNT	ac20	5785	Ant2	17.726
NVNT	ac20	5825	Ant2	17.596
NVNT	ac40	5755	Ant2	35.885
NVNT	ac40	5795	Ant2	36.155
NVNT	ac80	5775	Ant2	75.361
NVNT	n20	5745	Ant2	17.725
NVNT	n20	5785	Ant2	17.676
NVNT	n20	5825	Ant2	17.636
NVNT	n40	5755	Ant2	35.916
NVNT	n40	5795	Ant2	36.203

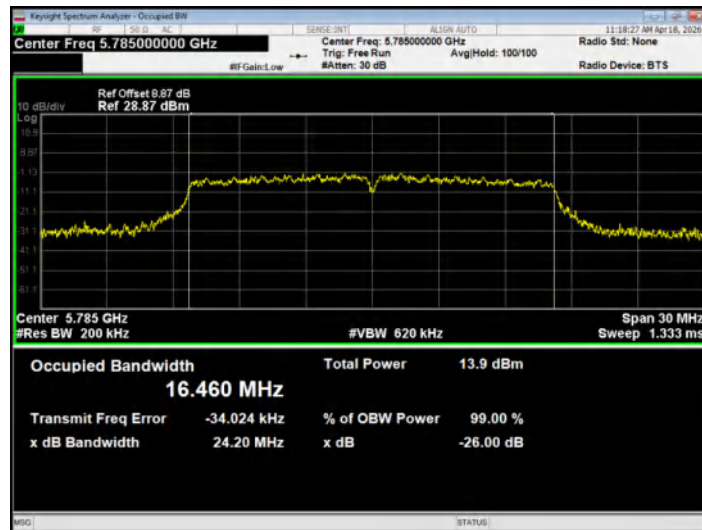


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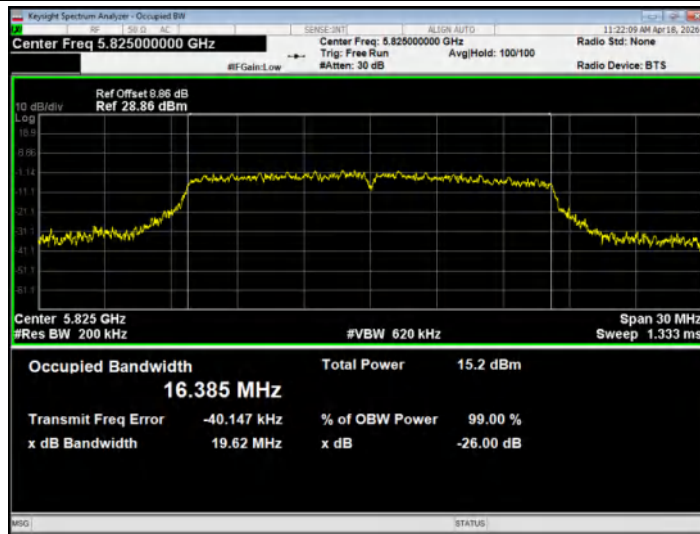
OBW NVNT a 5745MHz Ant2



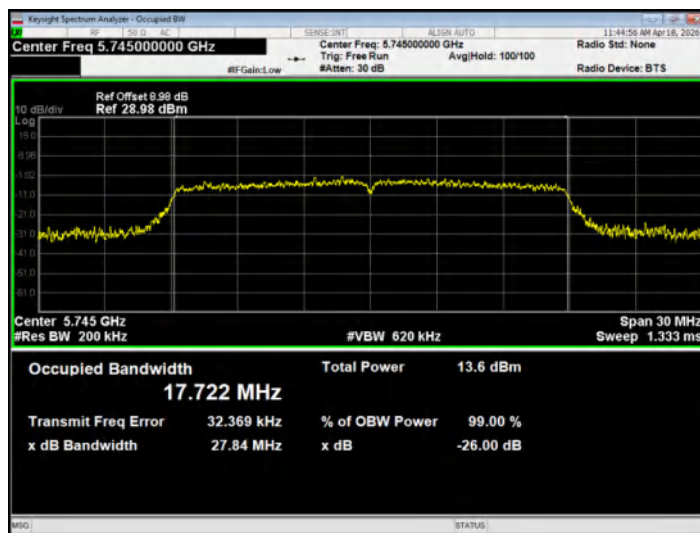
OBW NVNT a 5785MHz Ant2



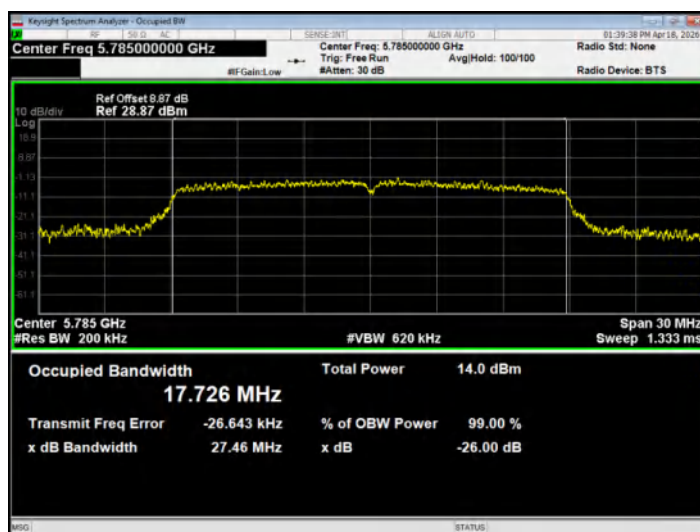
OBW NVNT a 5825MHz Ant2



OBW NVNT ac20 5745MHz Ant2



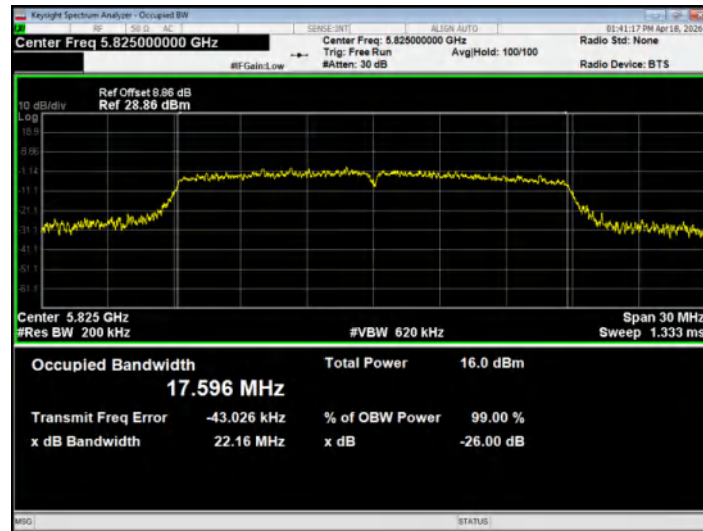
OBW NVNT ac20 5785MHz Ant2



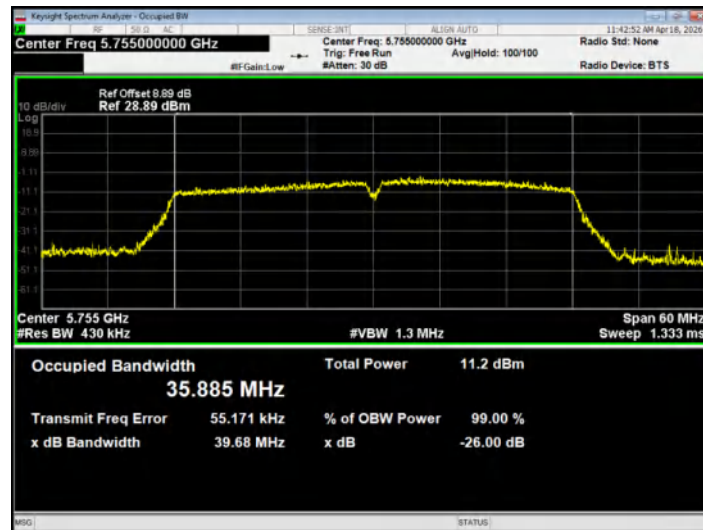


Shenzhen DL Testing Technology Co., Ltd.

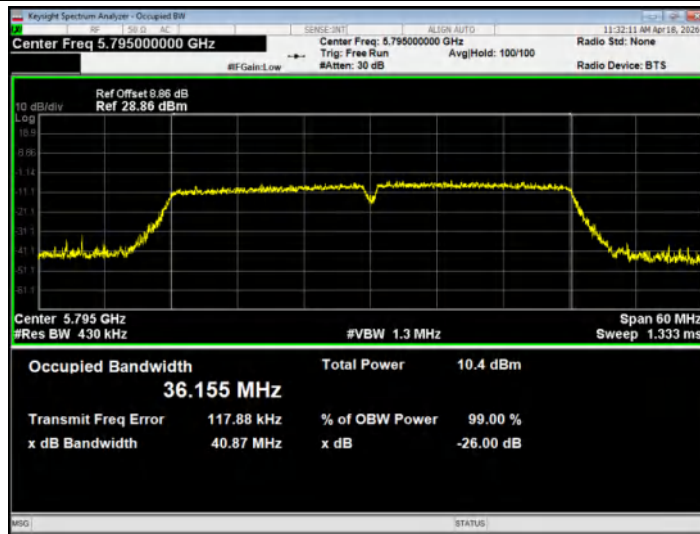
OBW NVNT ac20 5825MHz Ant2



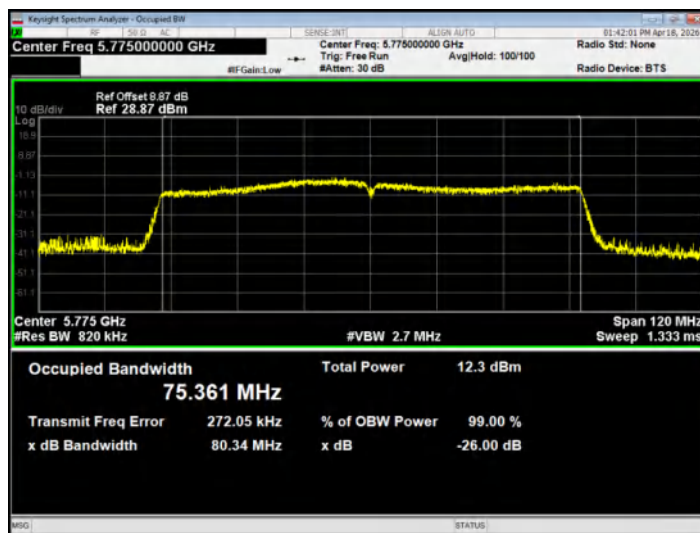
OBW NVNT ac40 5755MHz Ant2



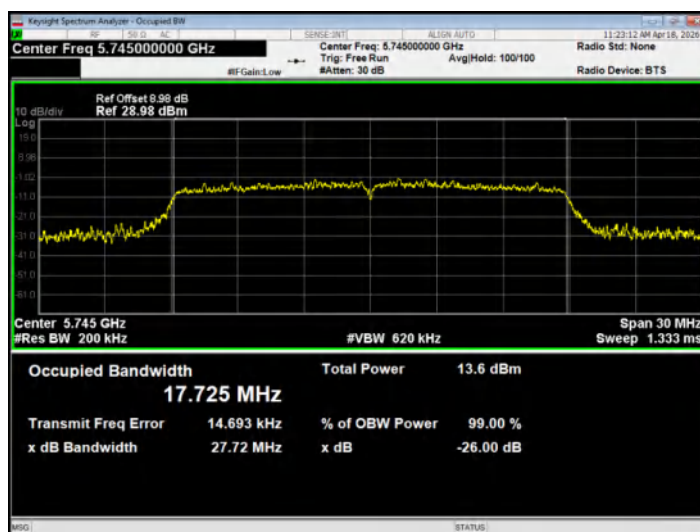
OBW NVNT ac40 5795MHz Ant2



OBW NVNT ac80 5775MHz Ant2



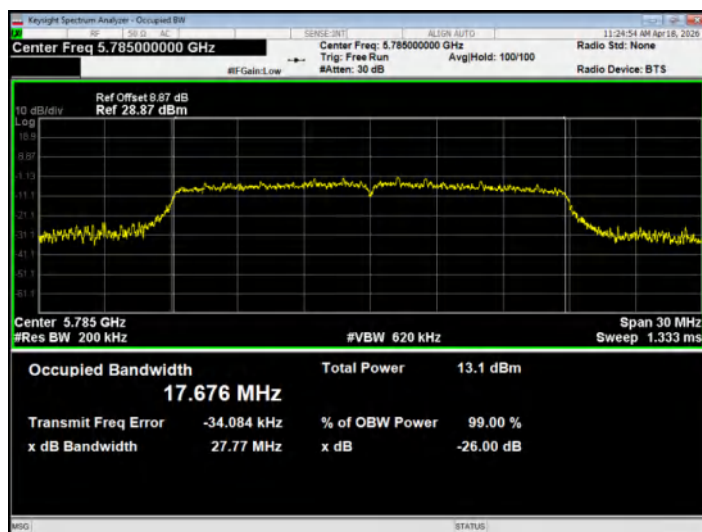
OBW NVNT n20 5745MHz Ant2



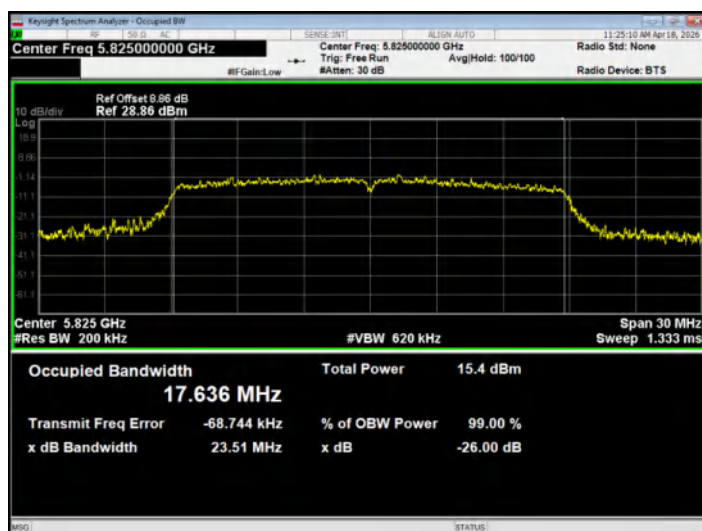


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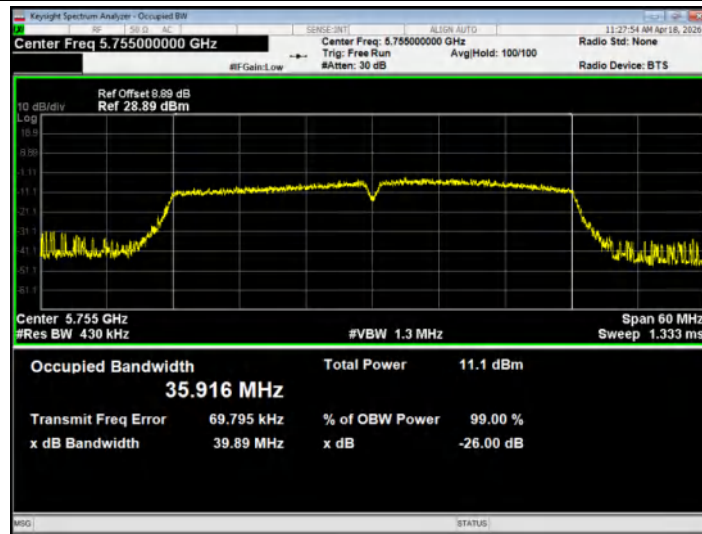
OBW NVNT n20 5785MHz Ant2



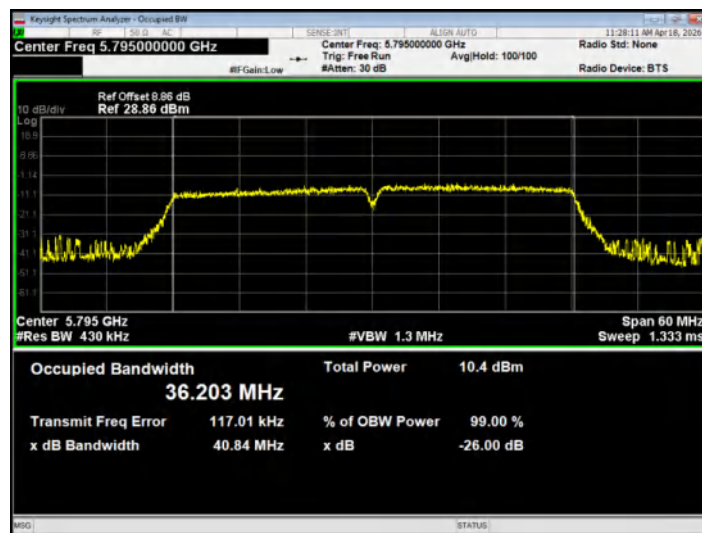
OBW NVNT n20 5825MHz Ant2



OBW NVNT n40 5755MHz Ant2



OBW NVNT n40 5795MHz Ant2





Maximum Power Spectral Density Level

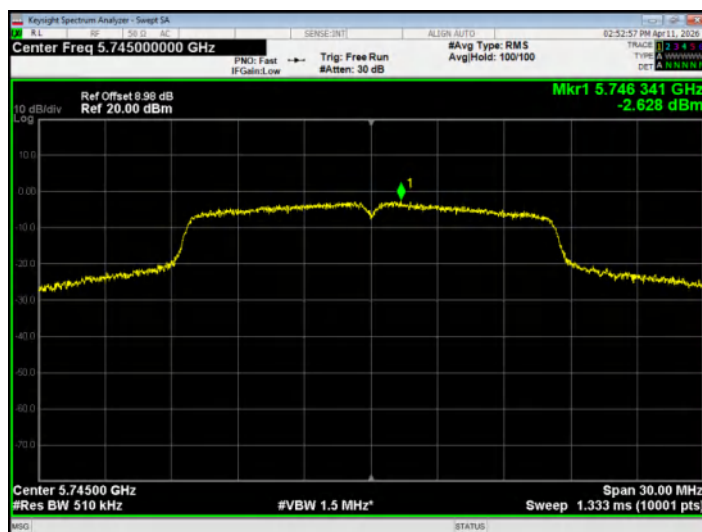
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant2	-2.628	0.15	-2.478	30	Pass
NVNT	a	5785	Ant2	-3.478	0.12	-3.358	30	Pass
NVNT	a	5825	Ant2	-1.99	0.15	-1.84	30	Pass
NVNT	ac20	5745	Ant2	-2.911	0.13	-2.781	30	Pass
NVNT	ac20	5785	Ant2	-3.692	0.16	-3.532	30	Pass
NVNT	ac20	5825	Ant2	-2.164	0.13	-2.034	30	Pass
NVNT	ac40	5755	Ant2	-5.854	0.26	-5.594	30	Pass
NVNT	ac40	5795	Ant2	-5.544	0.26	-5.284	30	Pass
NVNT	ac80	5775	Ant2	-9.914	0.63	-9.284	30	Pass
NVNT	n20	5745	Ant2	-2.907	0.13	-2.777	30	Pass
NVNT	n20	5785	Ant2	-3.833	0.13	-3.703	30	Pass
NVNT	n20	5825	Ant2	-2.293	0.13	-2.163	30	Pass
NVNT	n40	5755	Ant2	-5.865	0.26	-5.605	30	Pass
NVNT	n40	5795	Ant2	-5.479	0.26	-5.219	30	Pass

Condition	Mode	Frequency (MHz)	Power Spectral Density (dBm)		ANT1&ANT2 MIMO Power Spectral Density (dBm)	Limit (dBm)
			ANT1	ANT2		
NVNT	ac20	5745	-3.171	-2.781	0.04	29.28
NVNT	ac20	5785	-3.672	-3.532	-0.59	29.28
NVNT	ac20	5825	-1.822	-2.034	1.08	29.28
NVNT	ac40	5755	-5.969	-5.594	-2.77	29.28
NVNT	ac40	5795	-5.635	-5.284	-2.45	29.28
NVNT	ac80	5775	-8.637	-9.284	-5.94	29.28
NVNT	n20	5745	-2.872	-2.777	0.19	29.28
NVNT	n20	5785	-3.886	-3.703	-0.78	29.28
NVNT	n20	5825	-1.869	-2.163	1.00	29.28
NVNT	n40	5755	-6.024	-5.605	-2.80	29.28
NVNT	n40	5795	-5.527	-5.219	-2.36	29.28

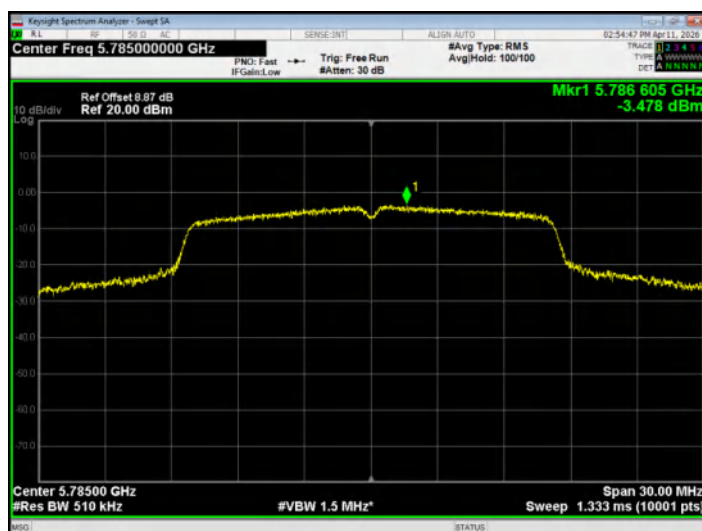


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PSD NVNT a 5745MHz Ant2



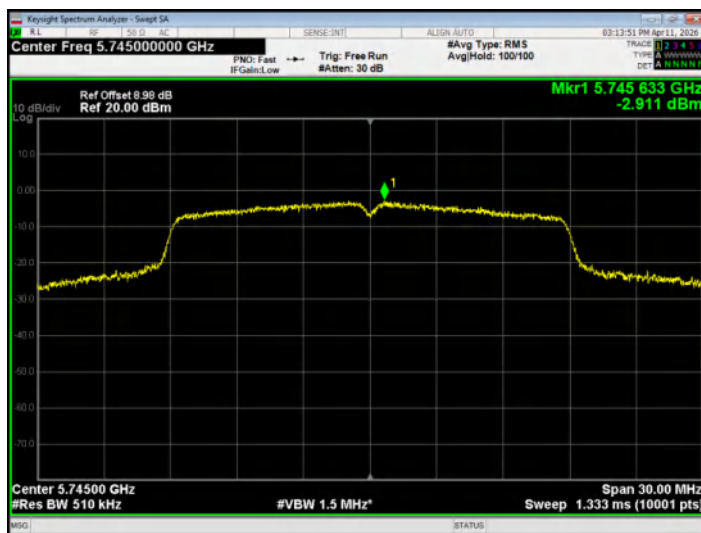
PSD NVNT a 5785MHz Ant2



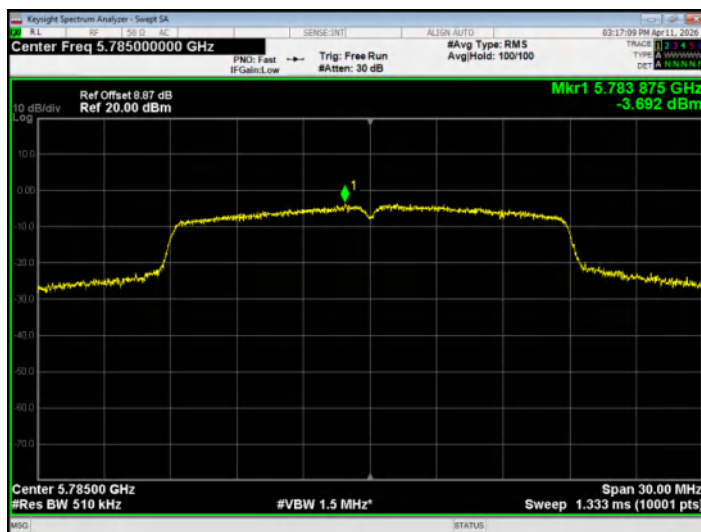
PSD NVNT a 5825MHz Ant2



PSD NVNT ac20 5745MHz Ant2



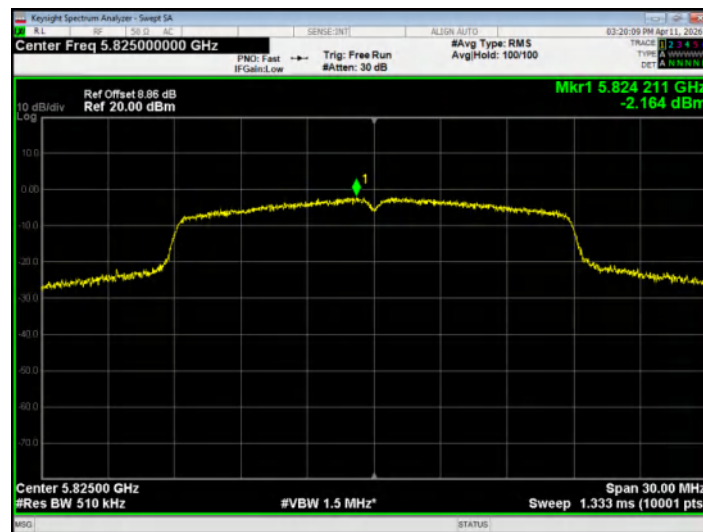
PSD NVNT ac20 5785MHz Ant2



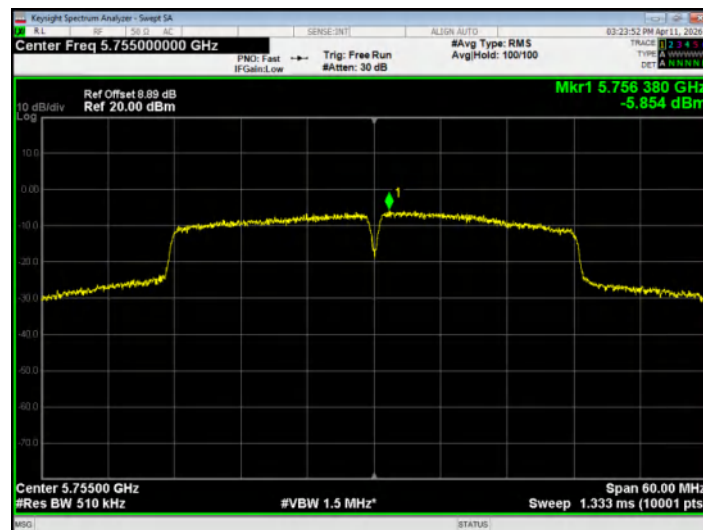


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PSD NVNT ac20 5825MHz Ant2



PSD NVNT ac40 5755MHz Ant2



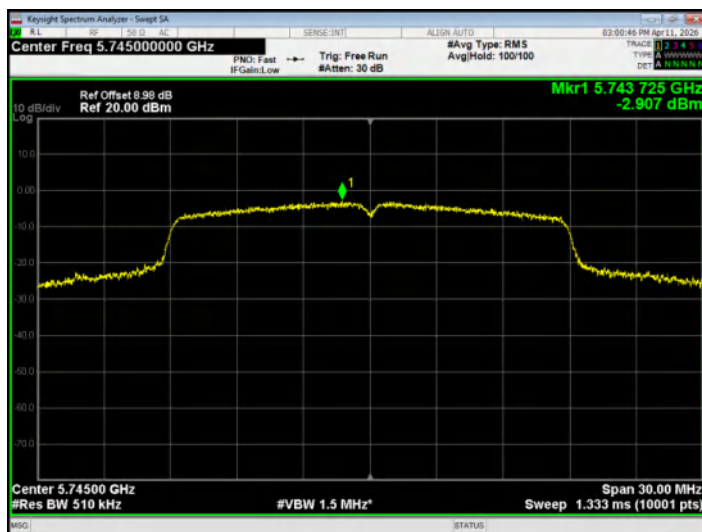
PSD NVNT ac40 5795MHz Ant2



PSD NVNT ac80 5775MHz Ant2



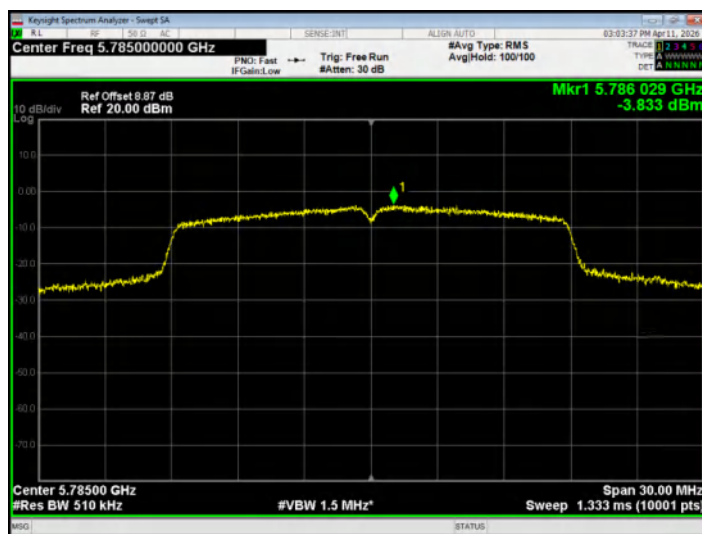
PSD NVNT n20 5745MHz Ant2



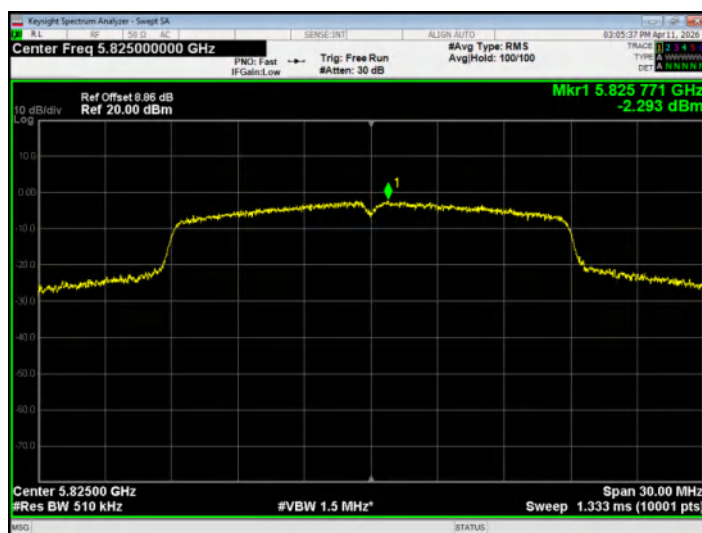


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PSD NVNT n20 5785MHz Ant2



PSD NVNT n20 5825MHz Ant2



PSD NVNT n40 5755MHz Ant2



PSD NVNT n40 5795MHz Ant2

