



Appendix 1

FCC Test Report

FCC ID: 2BU7K-Z7

Applicant: SHENZHEN SHUOLUOER TECHNOLOGY CO., LTD.
Address: 201, BUILDING C6, ZHIGU, NO. 6, YI ROAD, XIAWEI INDUSTRIAL ZONE, ZHANGXI COMMUNITY, GUANHU SUBDISTRICT, LONGHUA DISTRICT, SHENZHEN
Manufacturer: SHENZHEN SHUOLUOER TECHNOLOGY CO., LTD.
Address: 201, BUILDING C6, ZHIGU, NO. 6, YI ROAD, XIAWEI INDUSTRIAL ZONE, ZHANGXI COMMUNITY, GUANHU SUBDISTRICT, LONGHUA DISTRICT, SHENZHEN
Product Name: Solar repeater WiFi network signal amplifier network bridge
Trade Mark: N/A
Model Number: Z7, L7, ZD-7, LD-7, XL-7, XZ-7, XD-L7, XD-Z7, J-L7, J-Z7, ZD-7J, LD-7J, XL-7J, XZ-7J, XD-Z7J, W9-01, W9-02, W9-03
Date of Receipt: Feb. 27, 2026
Test Date: Feb. 27, 2026 - Mar. 10, 2026
Date of Report: Mar. 10, 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



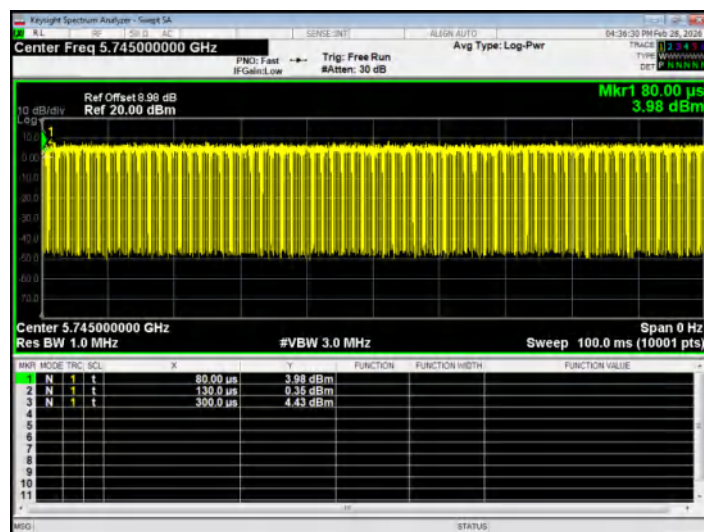
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5745	Ant1	77.27	1.12
NVNT	a	5785	Ant1	81.82	0.87
NVNT	a	5825	Ant1	81.82	0.87
NVNT	ac20	5745	Ant1	97.06	0.13
NVNT	ac20	5785	Ant1	96.32	0.16
NVNT	ac20	5825	Ant1	96.32	0.16
NVNT	ac40	5755	Ant1	94.29	0.26
NVNT	ac40	5795	Ant1	92.86	0.32
NVNT	ac80	5775	Ant1	89.19	0.5
NVNT	n20	5745	Ant1	96.3	0.16
NVNT	n20	5785	Ant1	97.04	0.13
NVNT	n20	5825	Ant1	97.01	0.13
NVNT	n40	5755	Ant1	94.2	0.26
NVNT	n40	5795	Ant1	94.2	0.26

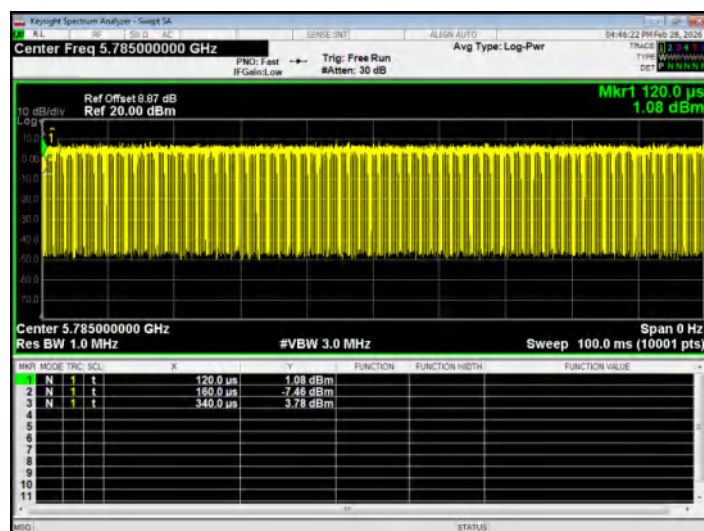


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Duty Cycle NVNT a 5745MHz Ant1



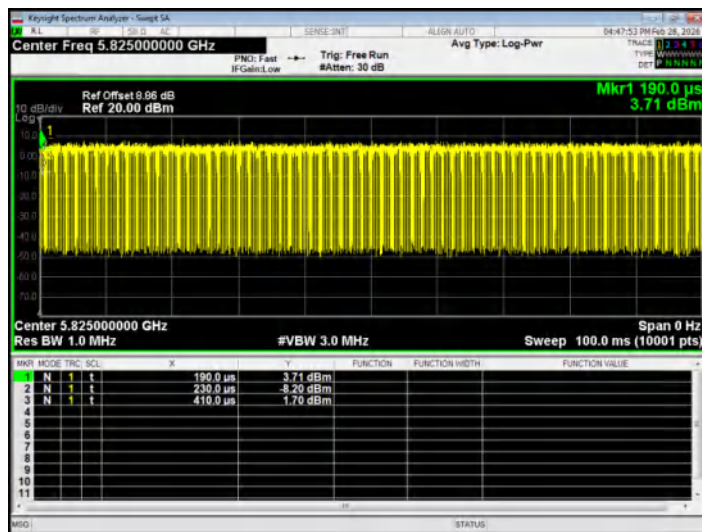
Duty Cycle NVNT a 5785MHz Ant1



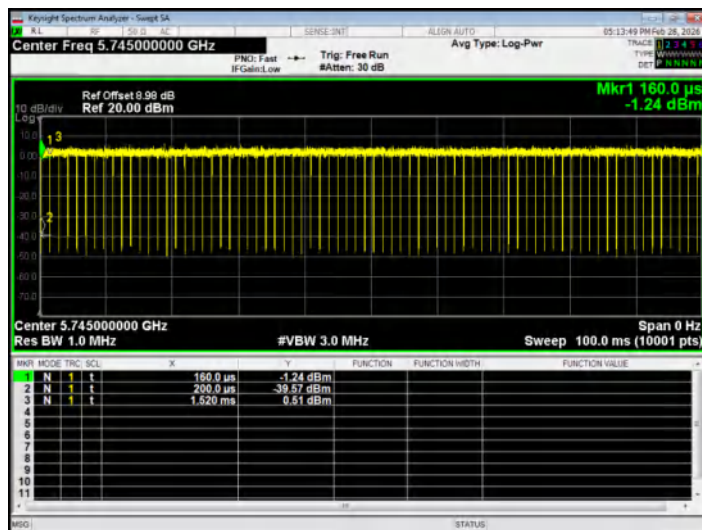


Shenzhen DL Testing Technology Co., Ltd.

Duty Cycle NVNT a 5825MHz Ant1



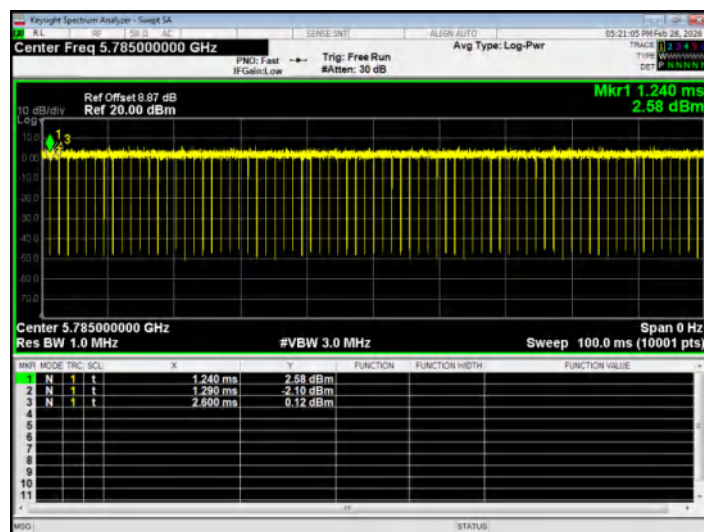
Duty Cycle NVNT ac20 5745MHz Ant1



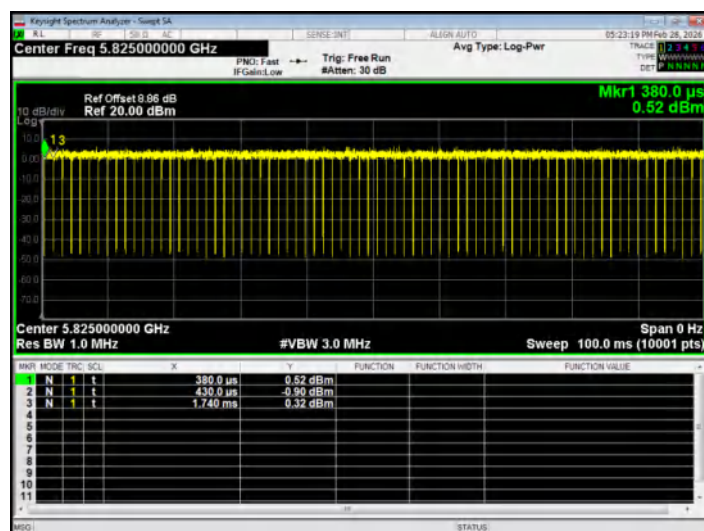


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Duty Cycle NVNT ac20 5785MHz Ant1



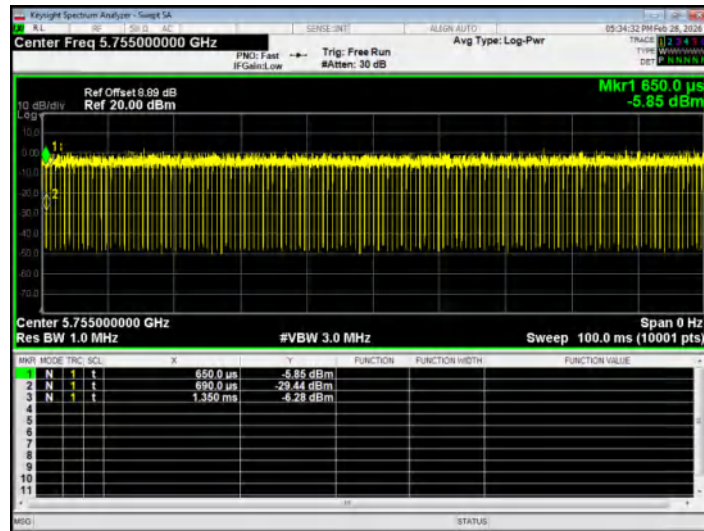
Duty Cycle NVNT ac20 5825MHz Ant1



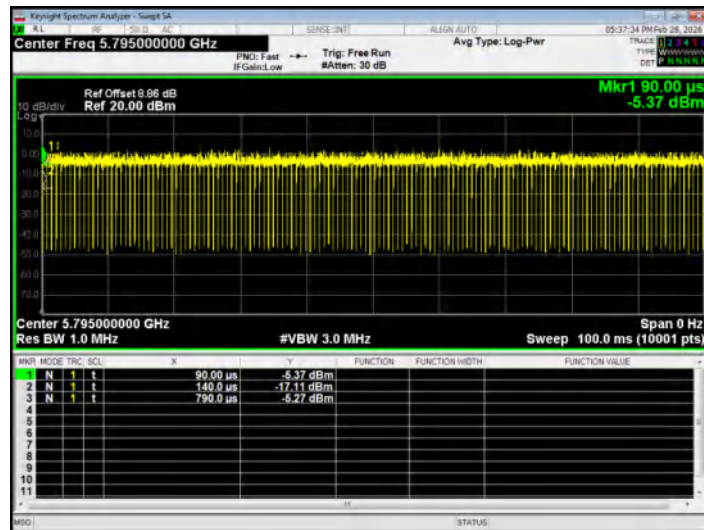


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Duty Cycle NVNT ac40 5755MHz Ant1



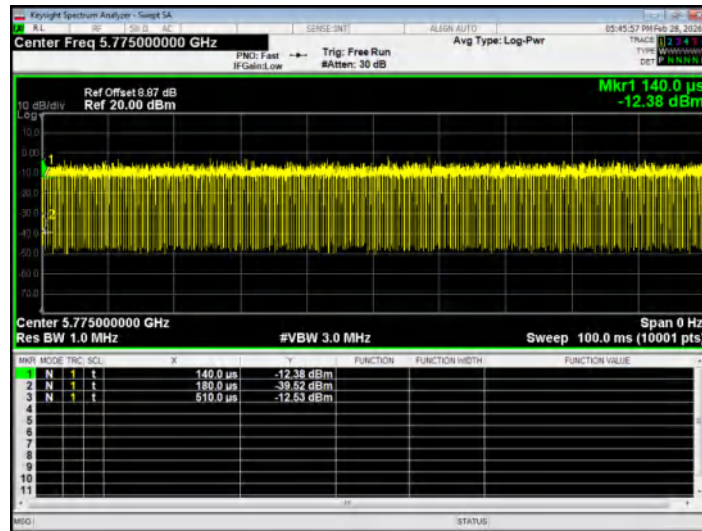
Duty Cycle NVNT ac40 5795MHz Ant1



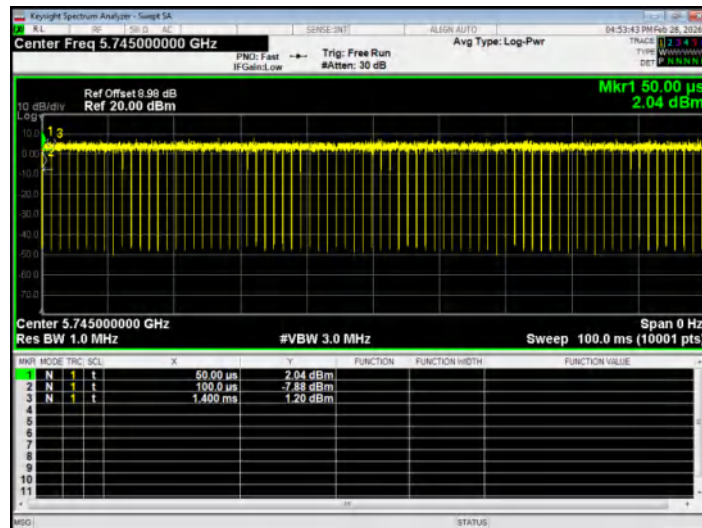


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Duty Cycle NVNT ac80 5775MHz Ant1



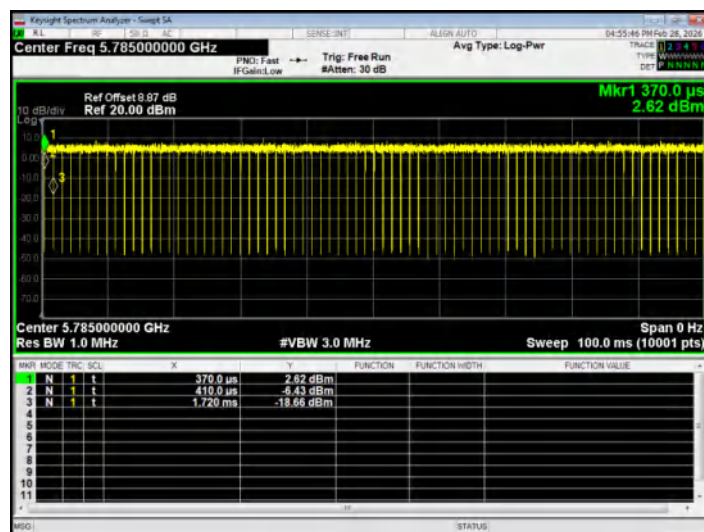
Duty Cycle NVNT n20 5745MHz Ant1



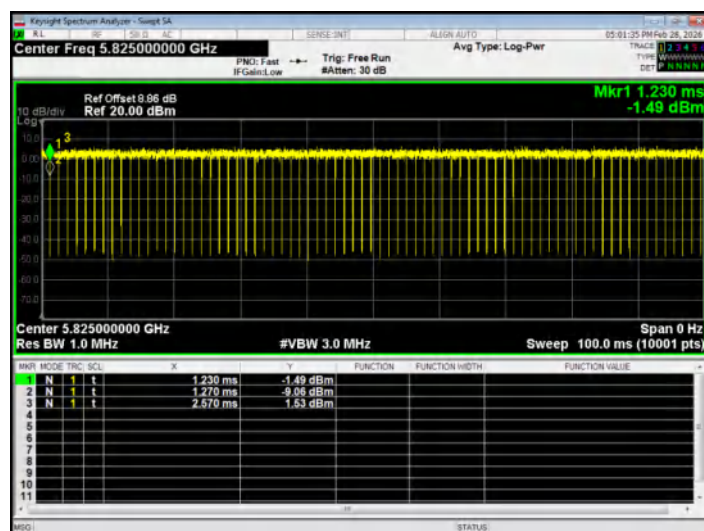


Shenzhen DL Testing Technology Co., Ltd.

Duty Cycle NVNT n20 5785MHz Ant1



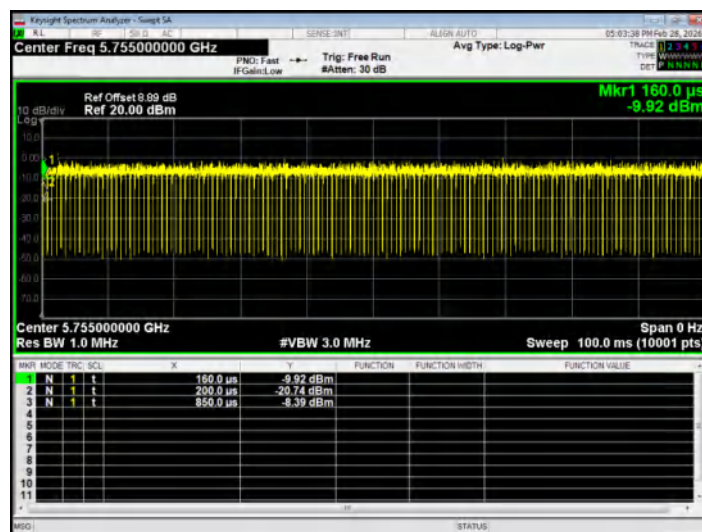
Duty Cycle NVNT n20 5825MHz Ant1





Shenzhen DL Testing Technology Co., Ltd.

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	-27.12	15.6	Pass
NVNT	a	5825	Ant1	-27.99	15.6	Pass
NVNT	ac20	5745	Ant1	-29.29	15.6	Pass
NVNT	ac20	5825	Ant1	-30.33	12.3	Pass
NVNT	ac40	5755	Ant1	-27.36	15.6	Pass
NVNT	ac40	5795	Ant1	-35.66	10.3	Pass
NVNT	ac80	5775	Ant1	-33.1	10.3	Pass
NVNT	n20	5745	Ant1	-26.3	15.6	Pass
NVNT	n20	5825	Ant1	-34.84	11.9	Pass
NVNT	n40	5755	Ant1	-21.79	15.6	Pass
NVNT	n40	5795	Ant1	-32.55	15.6	Pass

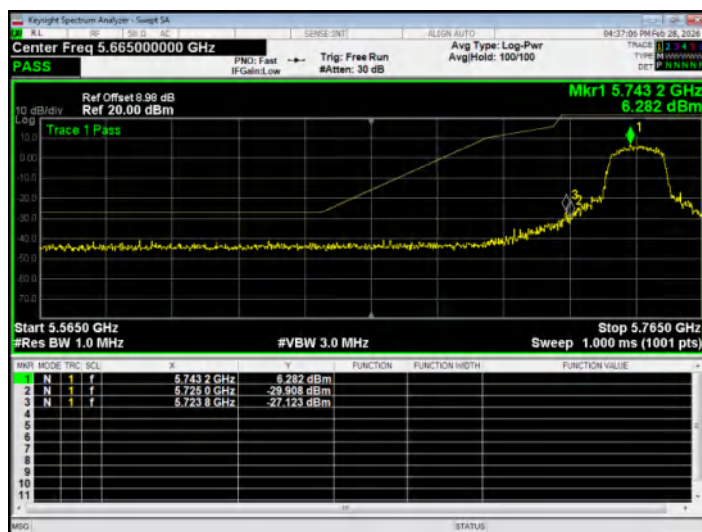
Note: The antenna gain is compensated in the test data.

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

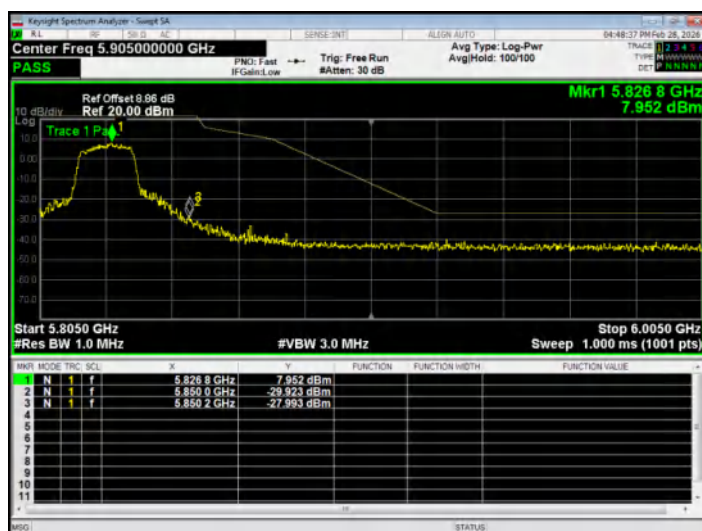


Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT a 5745MHz Low Ant1



Band Edge NVNT a 5825MHz High Ant1





Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT ac20 5745MHz Low Ant1



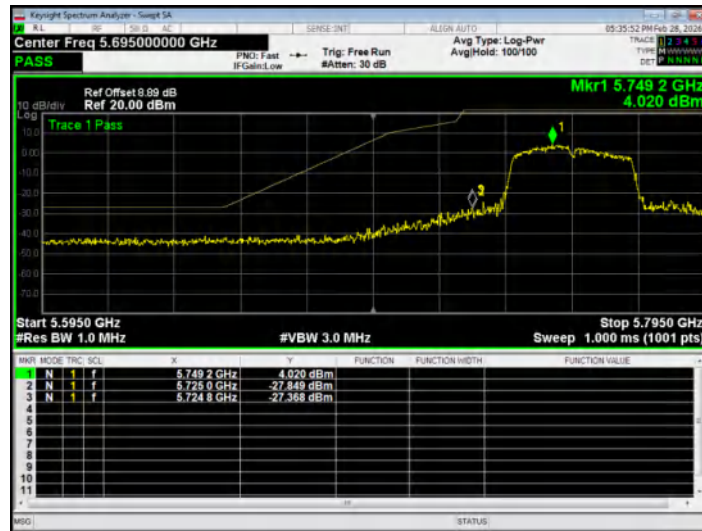
Band Edge NVNT ac20 5825MHz High Ant1





Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT ac40 5755MHz Low Ant1



Band Edge NVNT ac40 5795MHz High Ant1





Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT ac80 5775MHz High Ant1



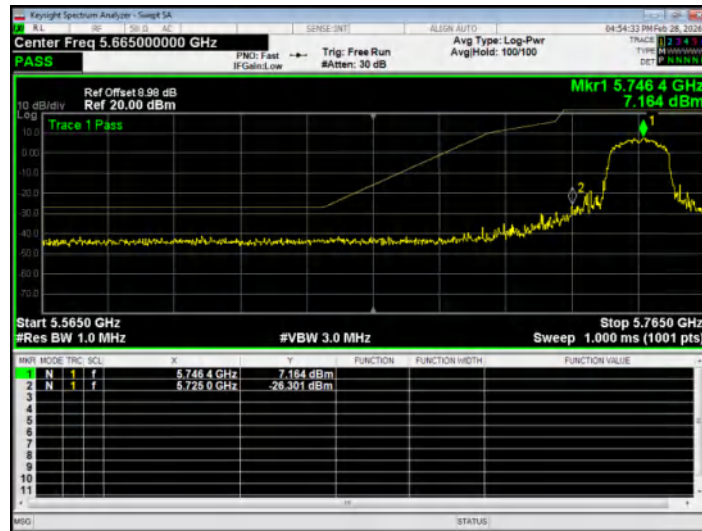
Band Edge NVNT ac80 5775MHz High Ant1





Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT n20 5745MHz Low Ant1



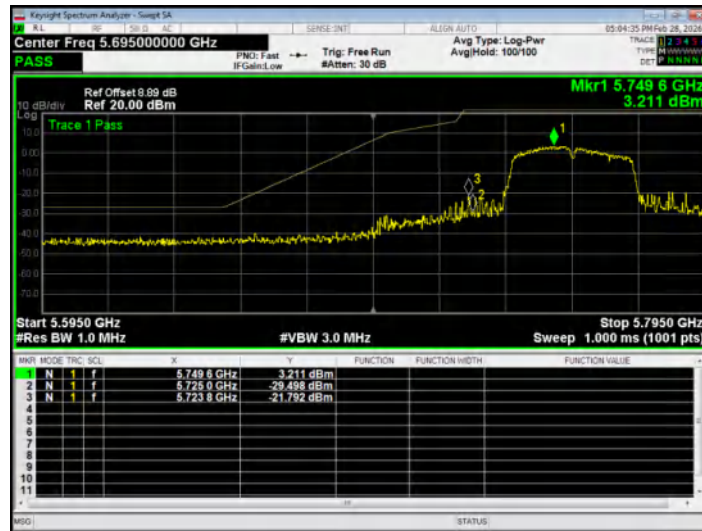
Band Edge NVNT n20 5825MHz High Ant1





Shenzhen DL Testing Technology Co., Ltd.

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	6.744	1.12	7.864	30	Pass
NVNT	a	5785	Ant1	9.297	0.87	10.167	30	Pass
NVNT	a	5825	Ant1	8.612	0.87	9.482	30	Pass
NVNT	ac20	5745	Ant1	7.688	0.13	7.818	30	Pass
NVNT	ac20	5785	Ant1	7.832	0.16	7.992	30	Pass
NVNT	ac20	5825	Ant1	8.1	0.16	8.26	30	Pass
NVNT	ac40	5755	Ant1	8.234	0.26	8.494	30	Pass
NVNT	ac40	5795	Ant1	8.546	0.32	8.866	30	Pass
NVNT	ac80	5775	Ant1	7.098	0.5	7.598	30	Pass
NVNT	n20	5745	Ant1	9.189	0.16	9.349	30	Pass
NVNT	n20	5785	Ant1	9.175	0.13	9.305	30	Pass
NVNT	n20	5825	Ant1	8.494	0.13	8.624	30	Pass
NVNT	n40	5755	Ant1	7.985	0.26	8.245	30	Pass
NVNT	n40	5795	Ant1	7.878	0.26	8.138	30	Pass



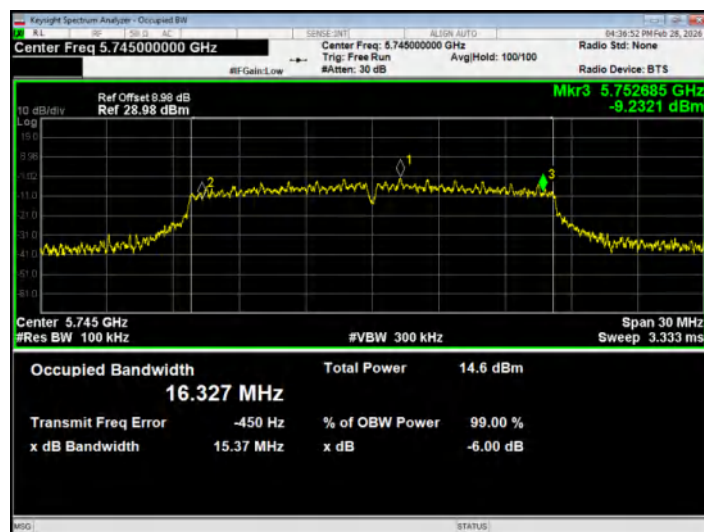
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	15.37	0.5	Pass
NVNT	a	5785	Ant1	15.07	0.5	Pass
NVNT	a	5825	Ant1	15.64	0.5	Pass
NVNT	ac20	5745	Ant1	15.01	0.5	Pass
NVNT	ac20	5785	Ant1	14.15	0.5	Pass
NVNT	ac20	5825	Ant1	16.03	0.5	Pass
NVNT	ac40	5755	Ant1	33.79	0.5	Pass
NVNT	ac40	5795	Ant1	30	0.5	Pass
NVNT	ac80	5775	Ant1	75.05	0.5	Pass
NVNT	n20	5745	Ant1	13.86	0.5	Pass
NVNT	n20	5785	Ant1	15.01	0.5	Pass
NVNT	n20	5825	Ant1	15.88	0.5	Pass
NVNT	n40	5755	Ant1	35.01	0.5	Pass
NVNT	n40	5795	Ant1	35.03	0.5	Pass

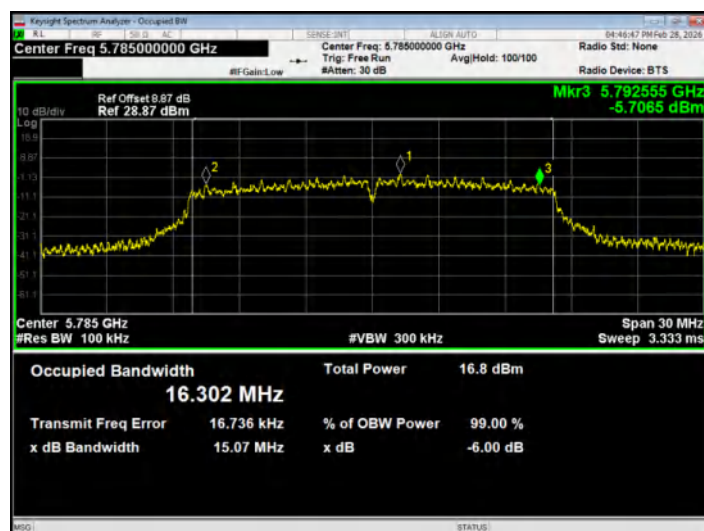


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-6dB Bandwidth NVNT a 5745MHz Ant1



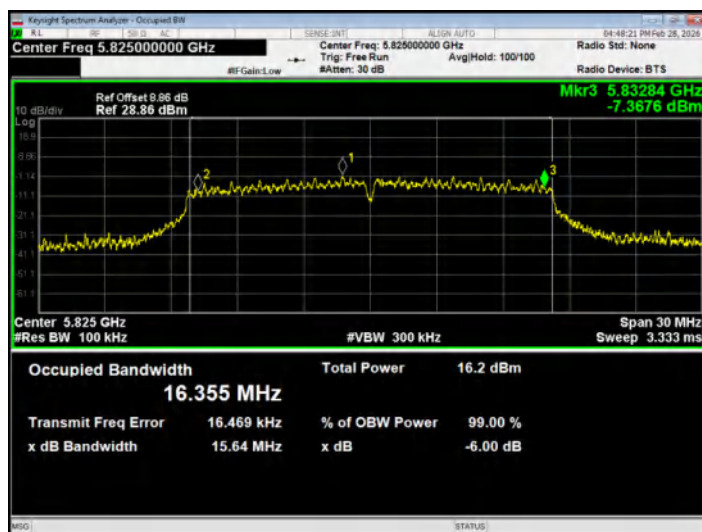
-6dB Bandwidth NVNT a 5785MHz Ant1



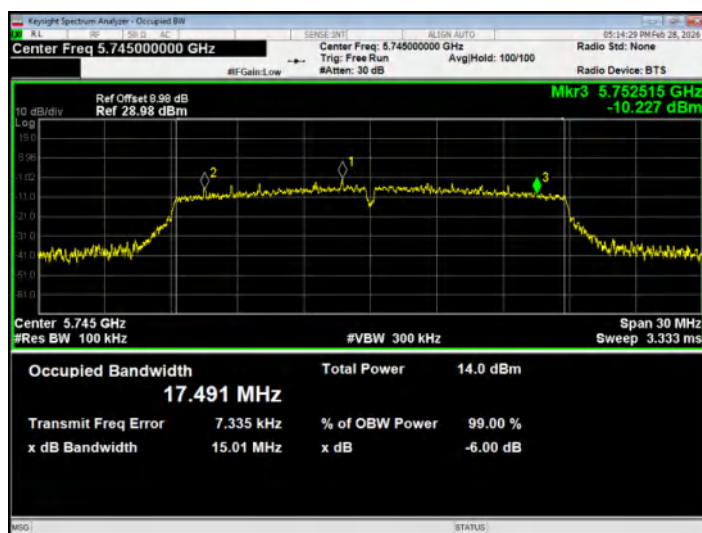


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-6dB Bandwidth NVNT a 5825MHz Ant1



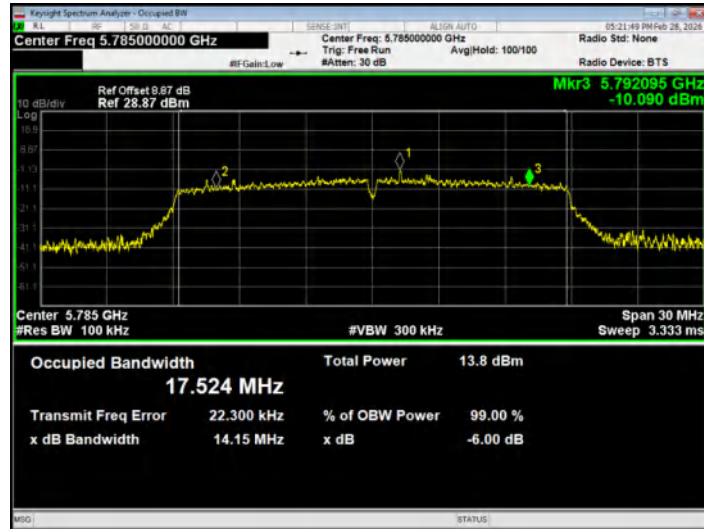
-6dB Bandwidth NVNT ac20 5745MHz Ant1



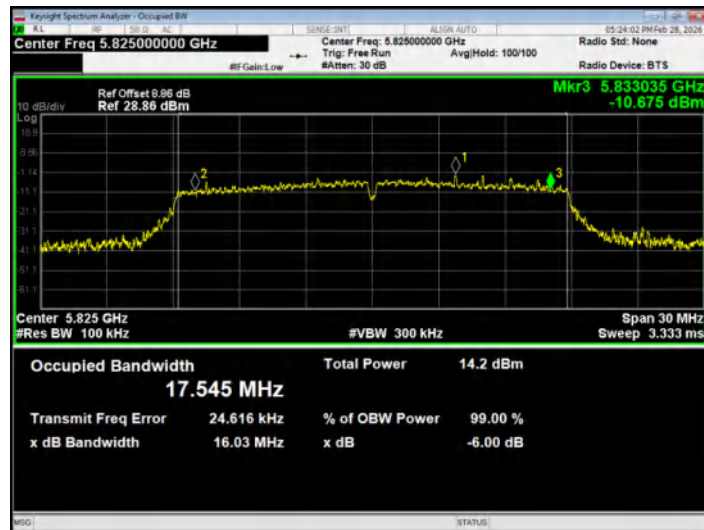


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT ac20 5785MHz Ant1



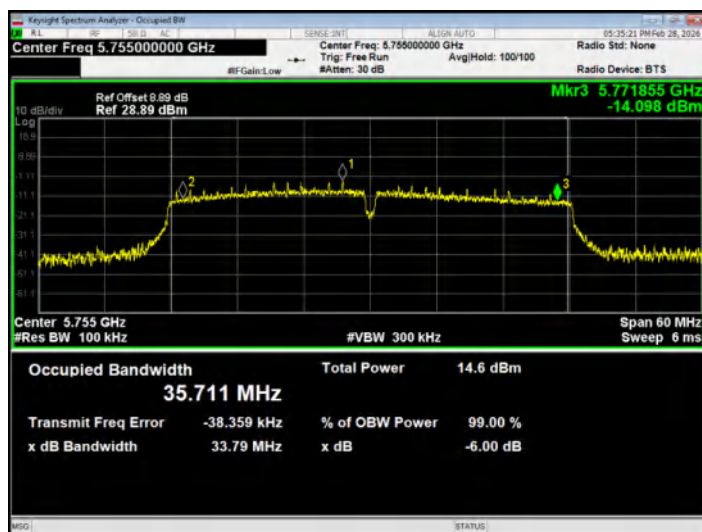
-6dB Bandwidth NVNT ac20 5825MHz Ant1



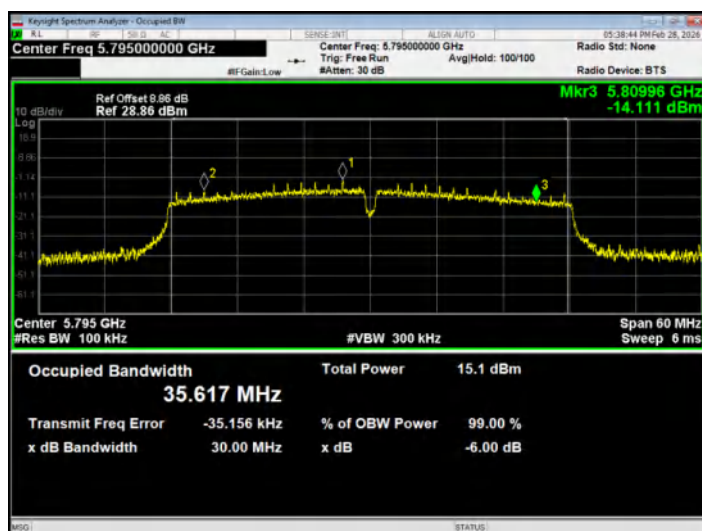


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT ac40 5755MHz Ant1



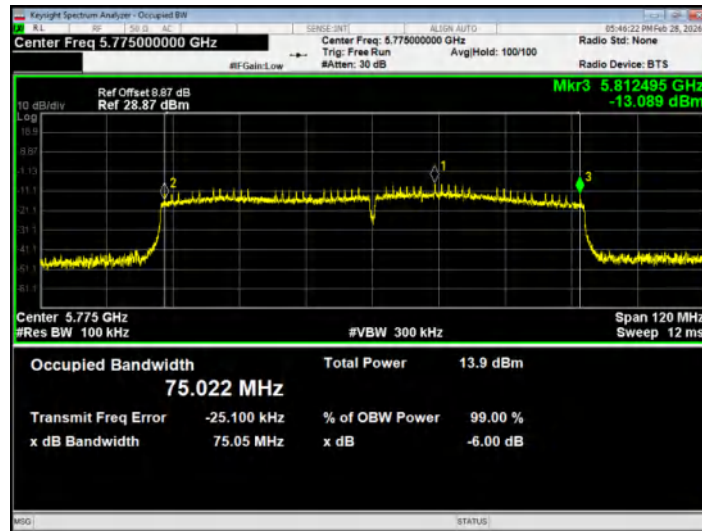
-6dB Bandwidth NVNT ac40 5795MHz Ant1



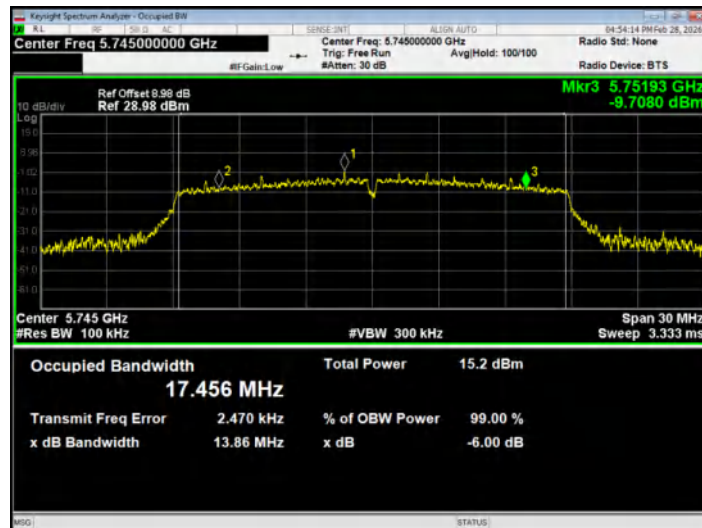


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT ac80 5775MHz Ant1



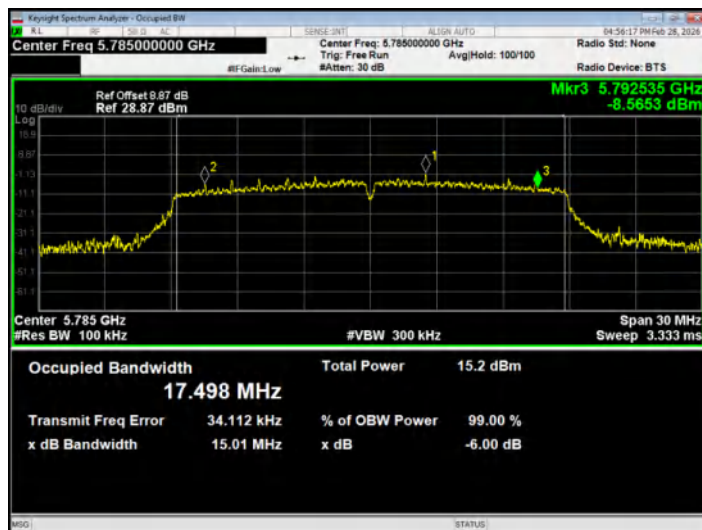
-6dB Bandwidth NVNT n20 5745MHz Ant1



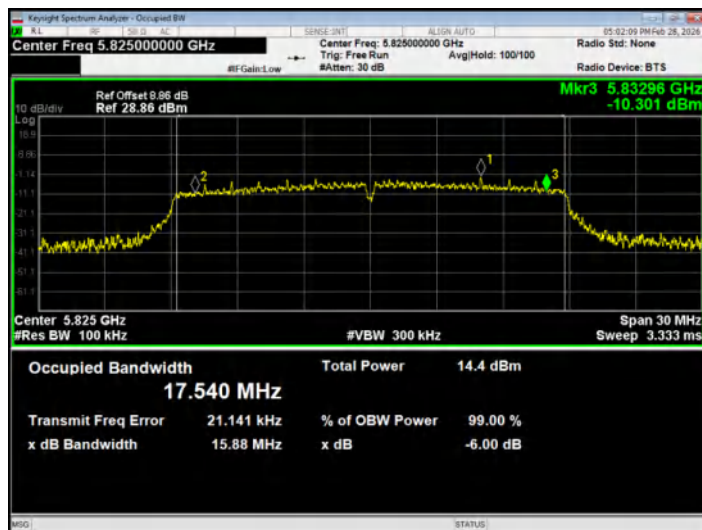


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-6dB Bandwidth NVNT n20 5785MHz Ant1



-6dB Bandwidth NVNT n20 5825MHz Ant1



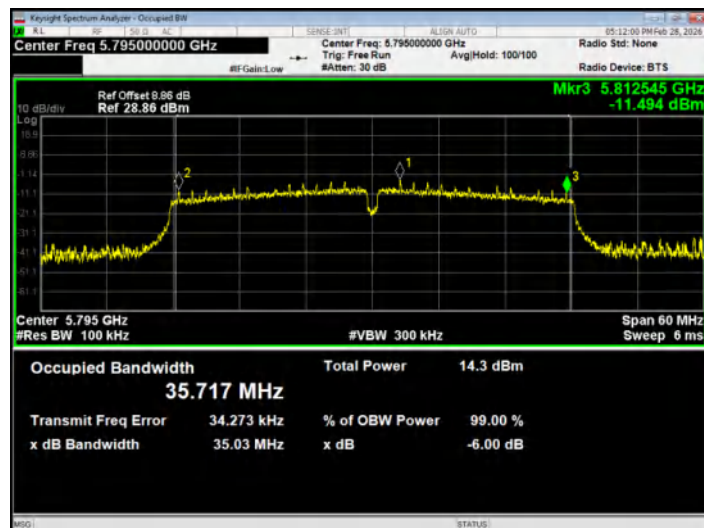


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT n40 5755MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant1





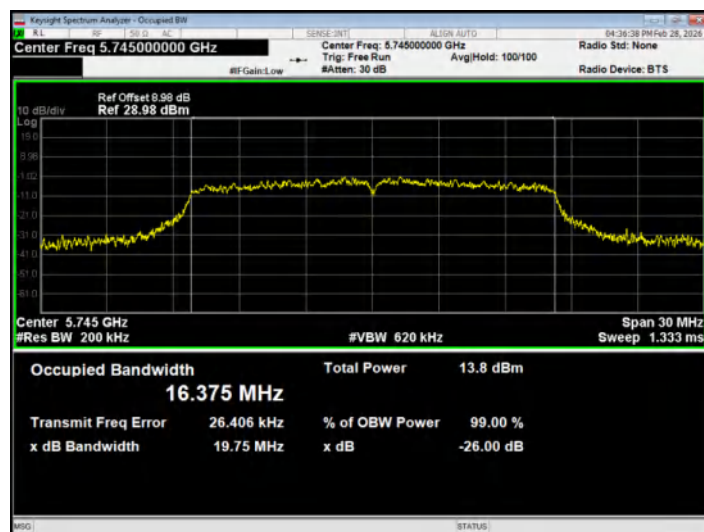
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.375
NVNT	a	5785	Ant1	16.328
NVNT	a	5825	Ant1	16.425
NVNT	ac20	5745	Ant1	17.509
NVNT	ac20	5785	Ant1	17.537
NVNT	ac20	5825	Ant1	17.553
NVNT	ac40	5755	Ant1	35.873
NVNT	ac40	5795	Ant1	35.741
NVNT	ac80	5775	Ant1	75.028
NVNT	n20	5745	Ant1	17.476
NVNT	n20	5785	Ant1	17.564
NVNT	n20	5825	Ant1	17.598
NVNT	n40	5755	Ant1	35.811
NVNT	n40	5795	Ant1	35.826

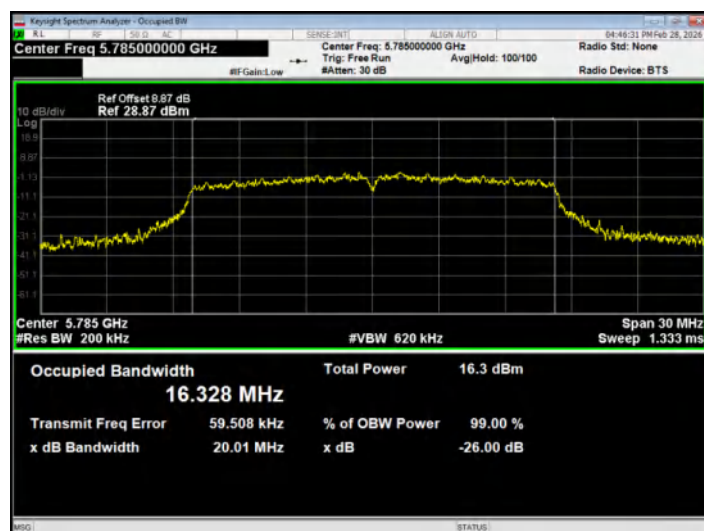


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT a 5745MHz Ant1



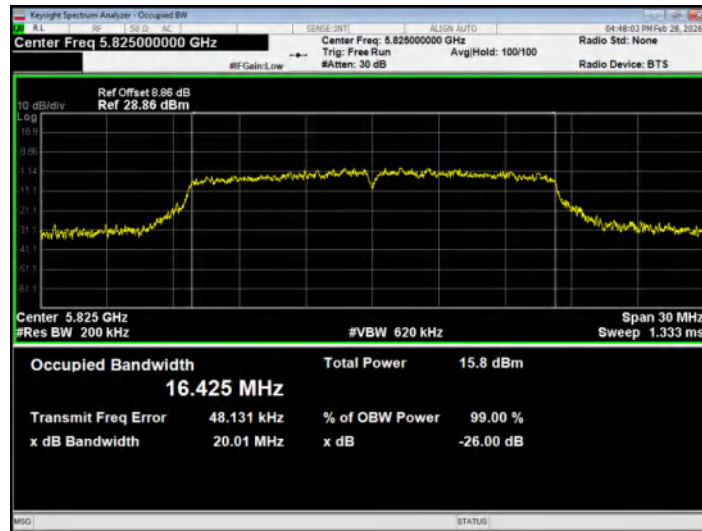
OBW NVNT a 5785MHz Ant1



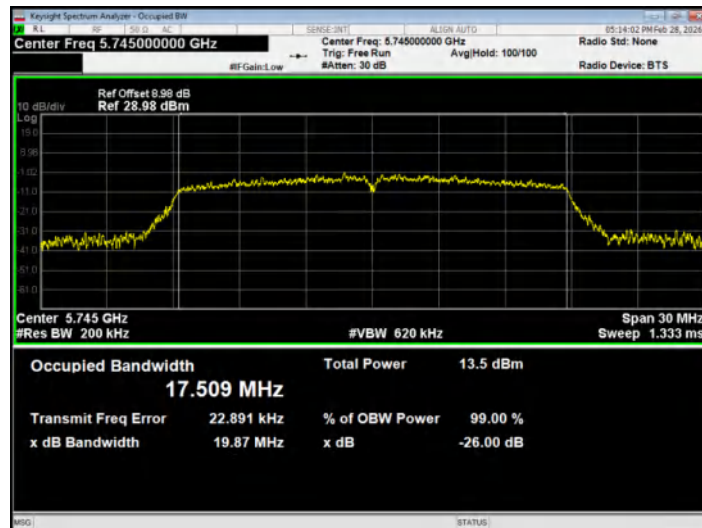


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT a 5825MHz Ant1



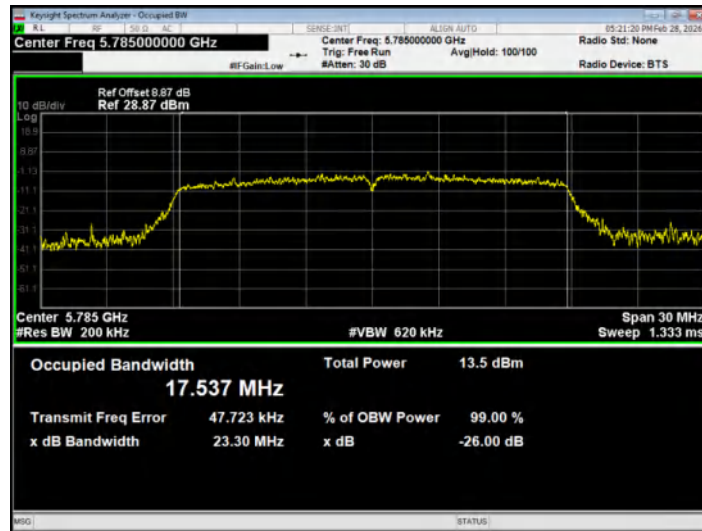
OBW NVNT ac20 5745MHz Ant1



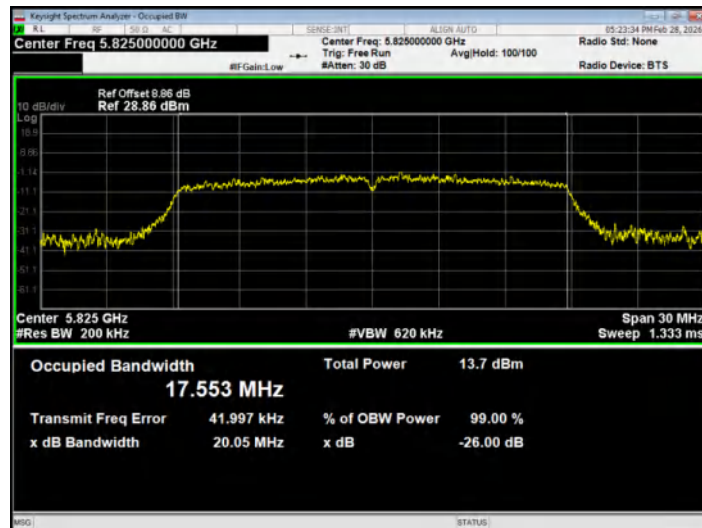


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT ac20 5785MHz Ant1



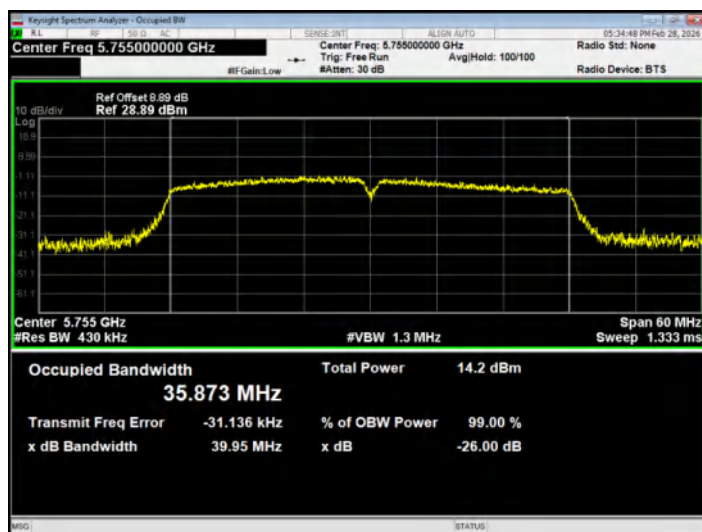
OBW NVNT ac20 5825MHz Ant1



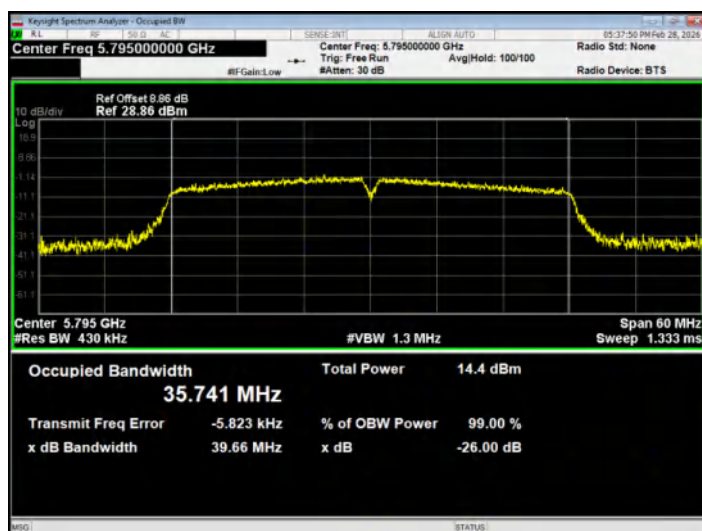


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT ac40 5755MHz Ant1



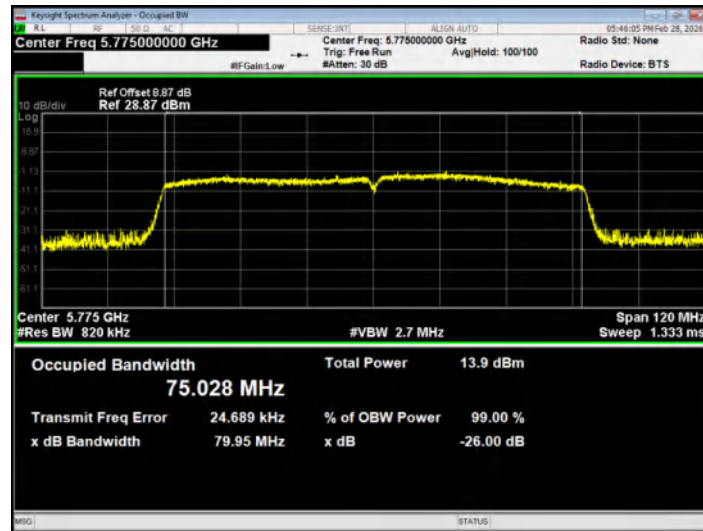
OBW NVNT ac40 5795MHz Ant1



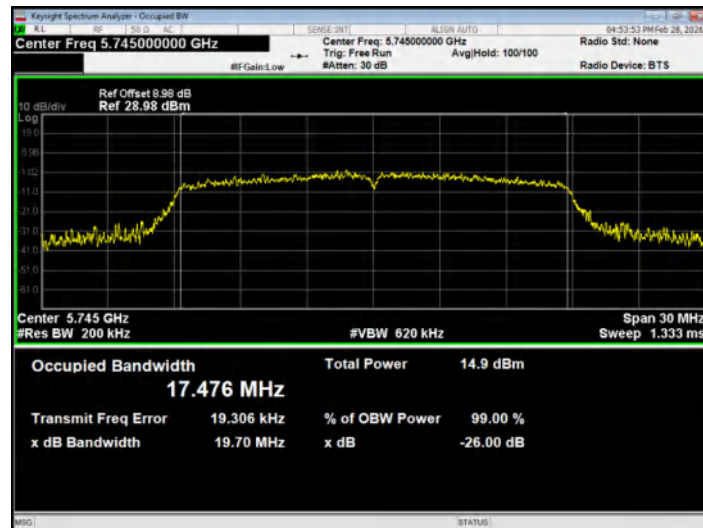


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT ac80 5775MHz Ant1



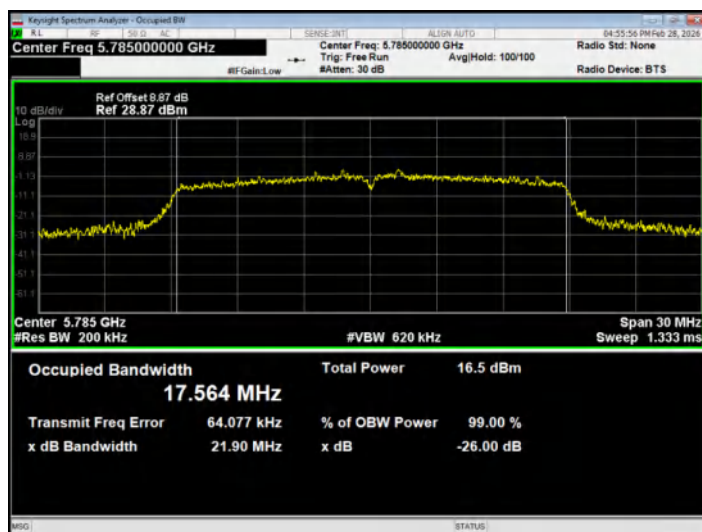
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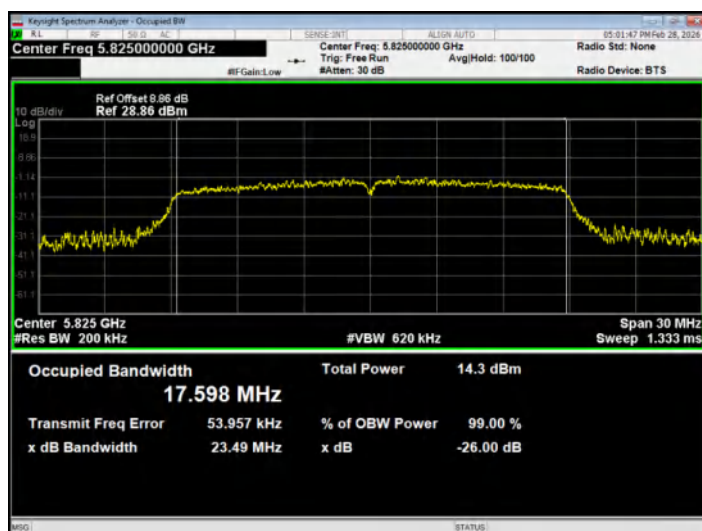


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT n20 5785MHz Ant1



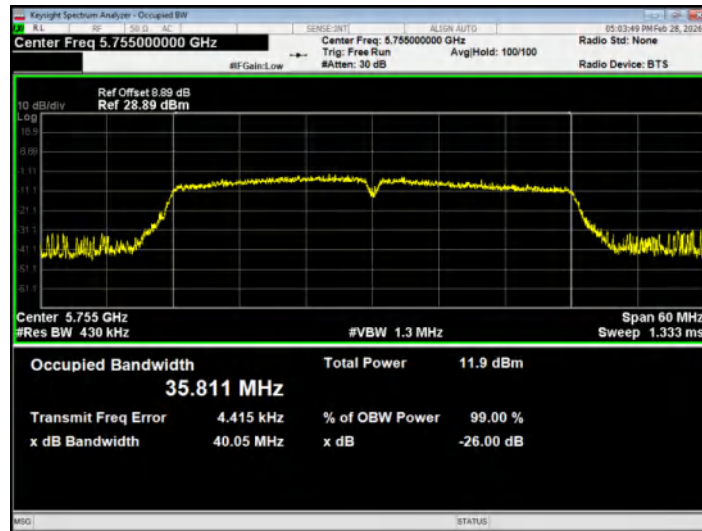
OBW NVNT n20 5825MHz Ant1



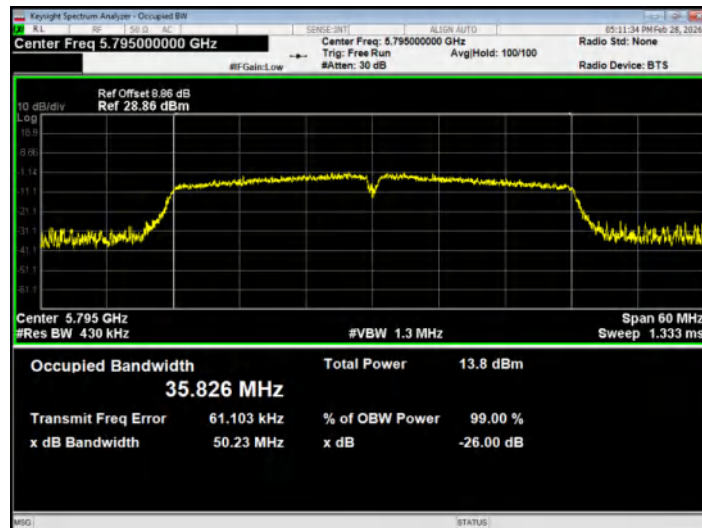


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT n40 5755MHz Ant1



OBW NVNT n40 5795MHz Ant1



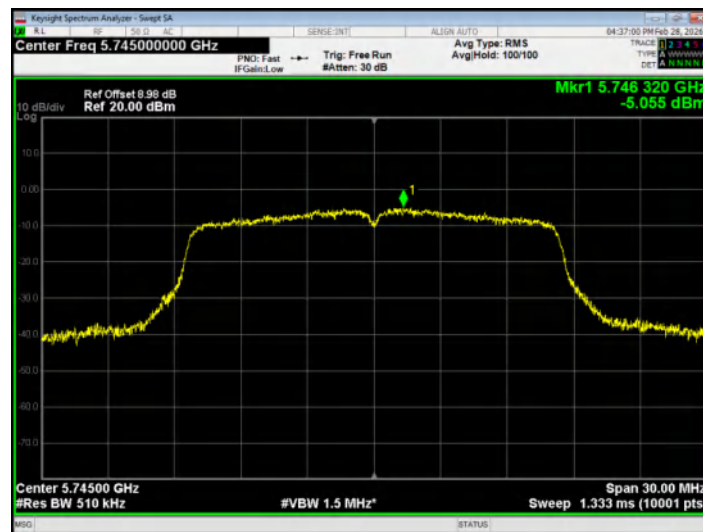


Maximum Power Spectral Density Level

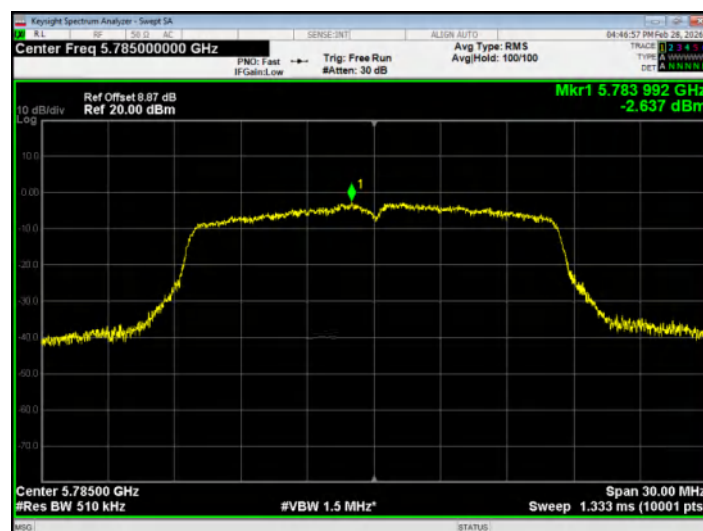
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-5.055	1.12	-3.935	30	Pass
NVNT	a	5785	Ant1	-2.637	0.87	-1.767	30	Pass
NVNT	a	5825	Ant1	-3.403	0.87	-2.533	30	Pass
NVNT	ac20	5745	Ant1	-4.874	0.13	-4.744	30	Pass
NVNT	ac20	5785	Ant1	-4.542	0.16	-4.382	30	Pass
NVNT	ac20	5825	Ant1	-4.384	0.16	-4.224	30	Pass
NVNT	ac40	5755	Ant1	-6.972	0.26	-6.712	30	Pass
NVNT	ac40	5795	Ant1	-6.02	0.32	-5.7	30	Pass
NVNT	ac80	5775	Ant1	-11.46	0.5	-10.96	30	Pass
NVNT	n20	5745	Ant1	-3.092	0.16	-2.932	30	Pass
NVNT	n20	5785	Ant1	-3.241	0.13	-3.111	30	Pass
NVNT	n20	5825	Ant1	-4.23	0.13	-4.1	30	Pass
NVNT	n40	5755	Ant1	-7.188	0.26	-6.928	30	Pass
NVNT	n40	5795	Ant1	-7.433	0.26	-7.173	30	Pass



PSD NVNT a 5745MHz Ant1



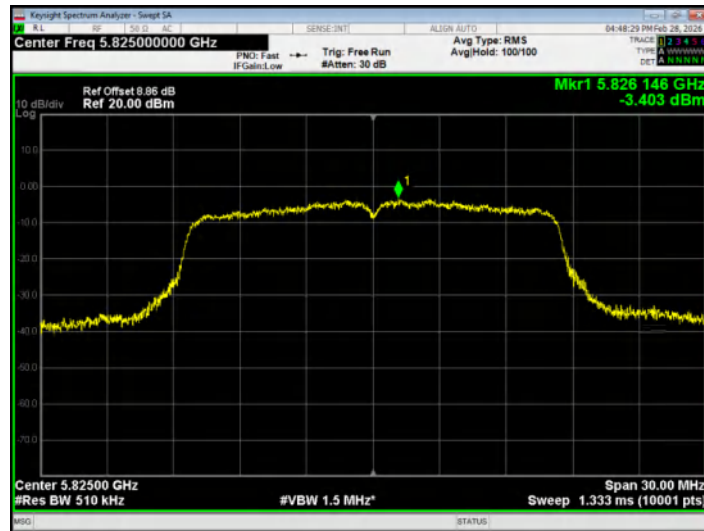
PSD NVNT a 5785MHz Ant1



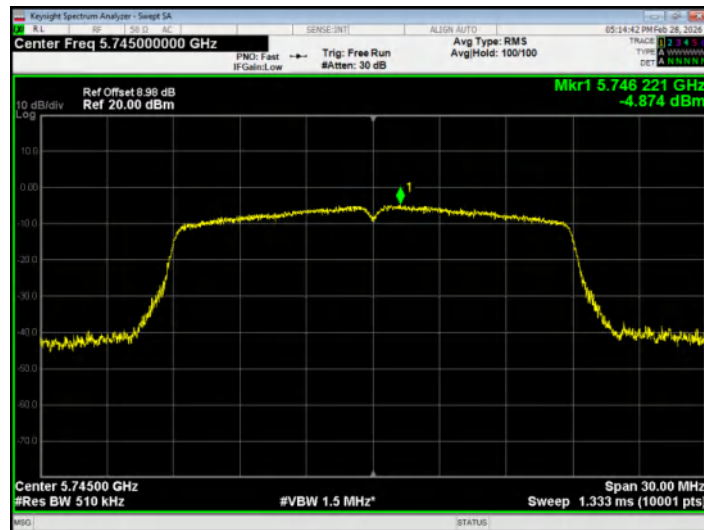


Shenzhen DL Testing Technology Co., Ltd.

PSD NVNT a 5825MHz Ant1



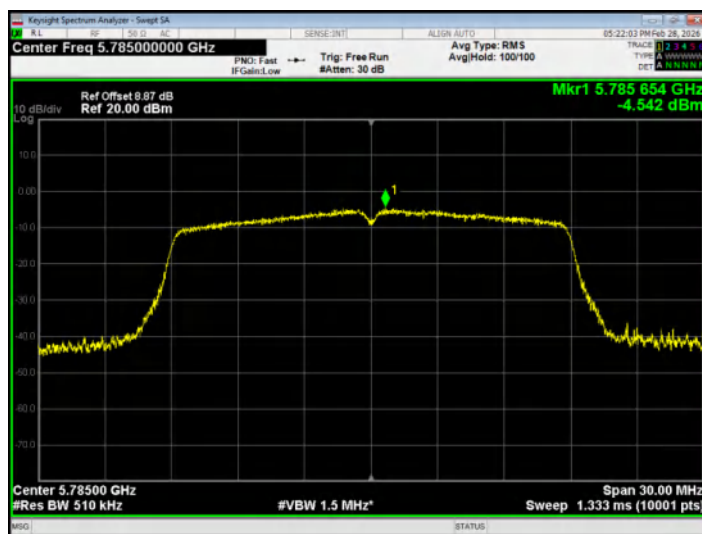
PSD NVNT ac20 5745MHz Ant1



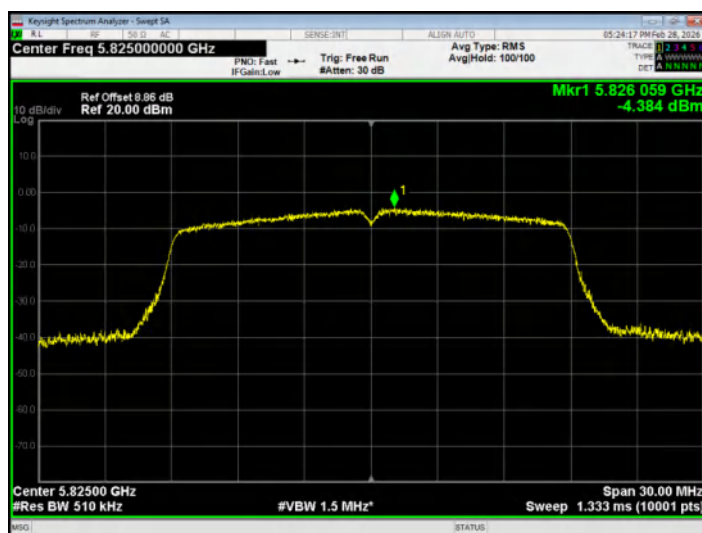


Shenzhen DL Testing Technology Co., Ltd.

PSD NVNT ac20 5785MHz Ant1

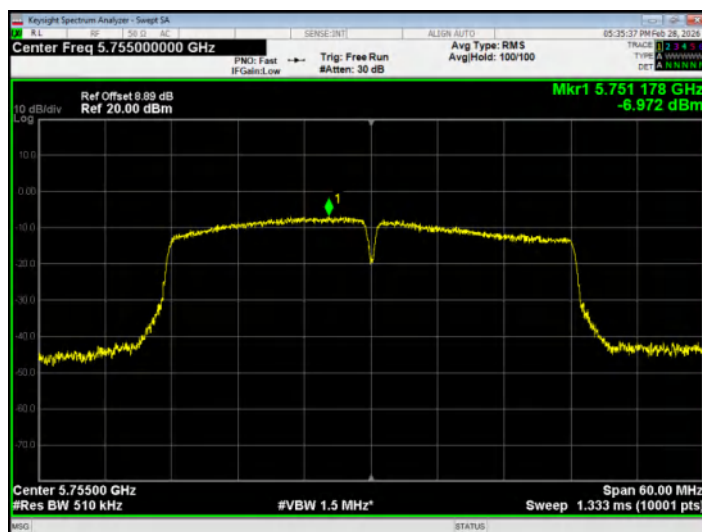


PSD NVNT ac20 5825MHz Ant1

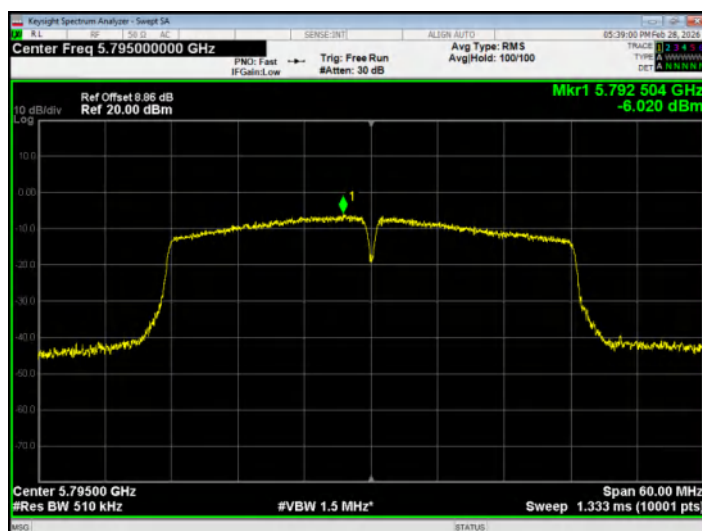




PSD NVNT ac40 5755MHz Ant1



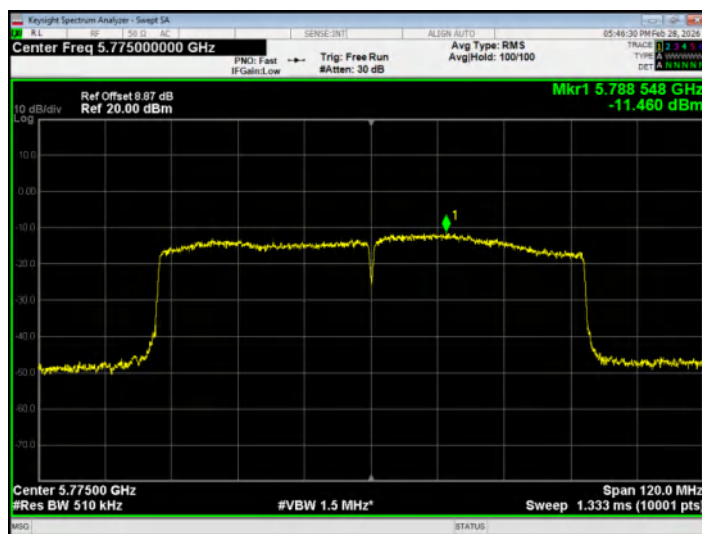
PSD NVNT ac40 5795MHz Ant1



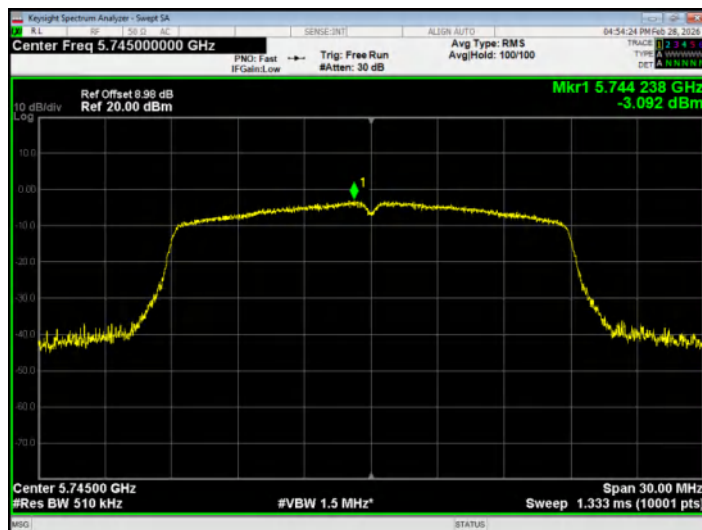


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PSD NVNT ac80 5775MHz Ant1



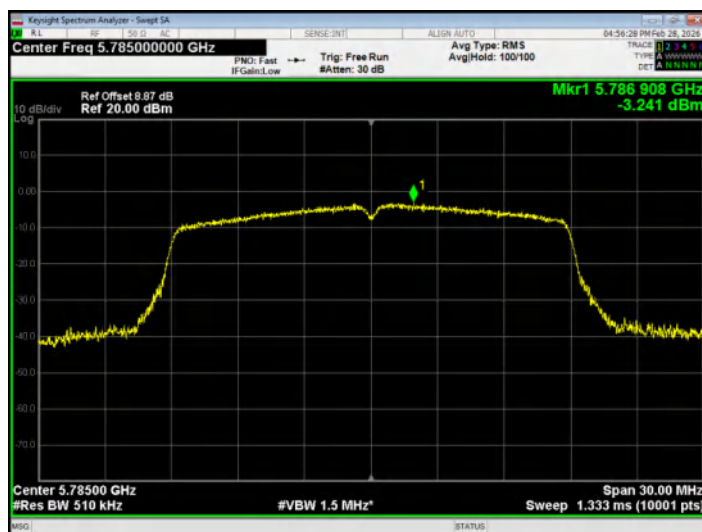
PSD NVNT n20 5745MHz Ant1





Shenzhen DL Testing Technology Co., Ltd.

PSD NVNT n20 5785MHz Ant1

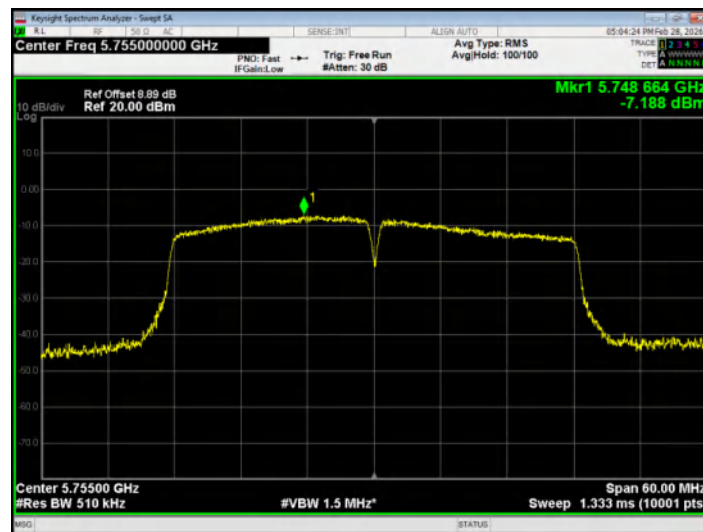


PSD NVNT n20 5825MHz Ant1

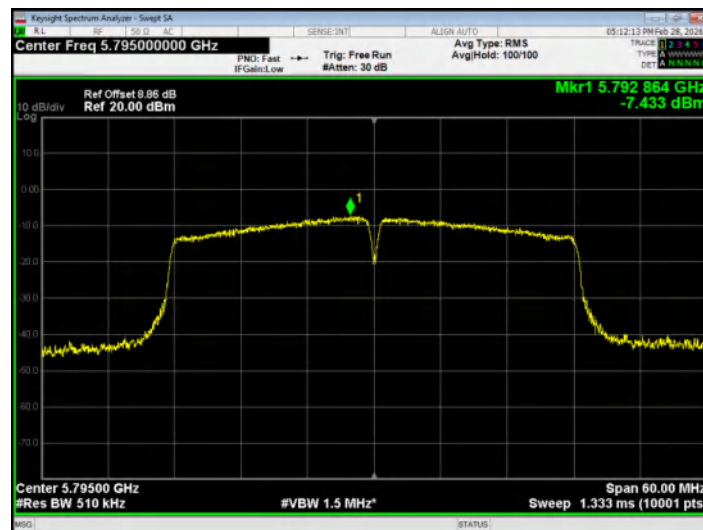




PSD NVNT n40 5755MHz Ant1



PSD NVNT n40 5795MHz Ant1



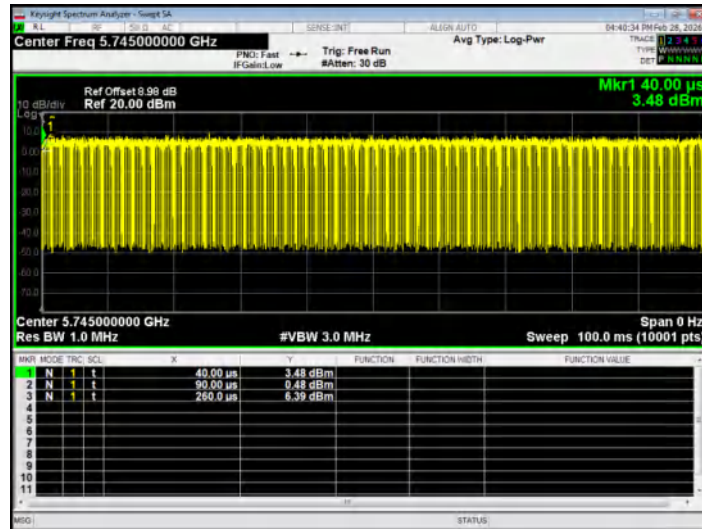


Duty Cycle

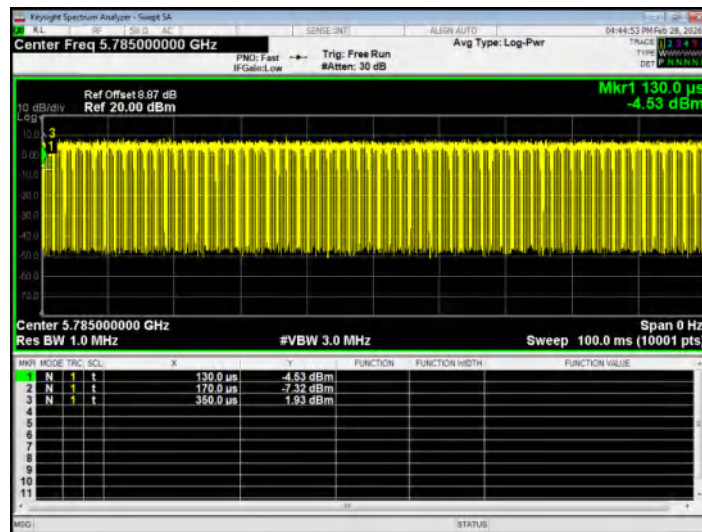
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5745	Ant2	77.27	1.12
NVNT	a	5785	Ant2	81.82	0.87
NVNT	a	5825	Ant2	81.82	0.87
NVNT	ac20	5745	Ant2	97.04	0.13
NVNT	ac20	5785	Ant2	97.04	0.13
NVNT	ac20	5825	Ant2	97.04	0.13
NVNT	ac40	5755	Ant2	94.2	0.26
NVNT	ac40	5795	Ant2	94.29	0.26
NVNT	ac80	5775	Ant2	89.19	0.5
NVNT	n20	5745	Ant2	97.01	0.13
NVNT	n20	5785	Ant2	97.04	0.13
NVNT	n20	5825	Ant2	97.01	0.13
NVNT	n40	5755	Ant2	94.2	0.26
NVNT	n40	5795	Ant2	94.2	0.26



Duty Cycle NVNT a 5745MHz Ant2



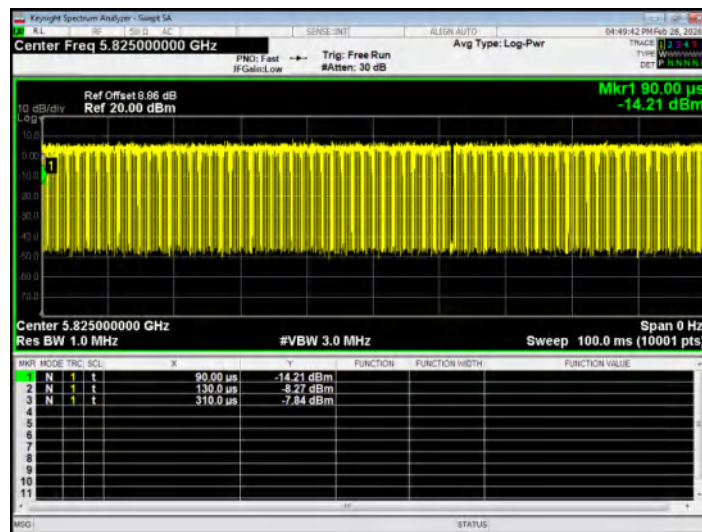
Duty Cycle NVNT a 5785MHz Ant2



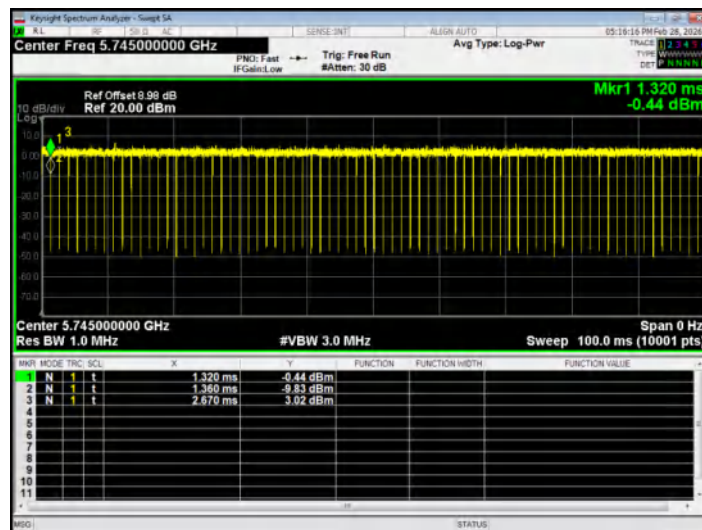


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Duty Cycle NVNT a 5825MHz Ant2



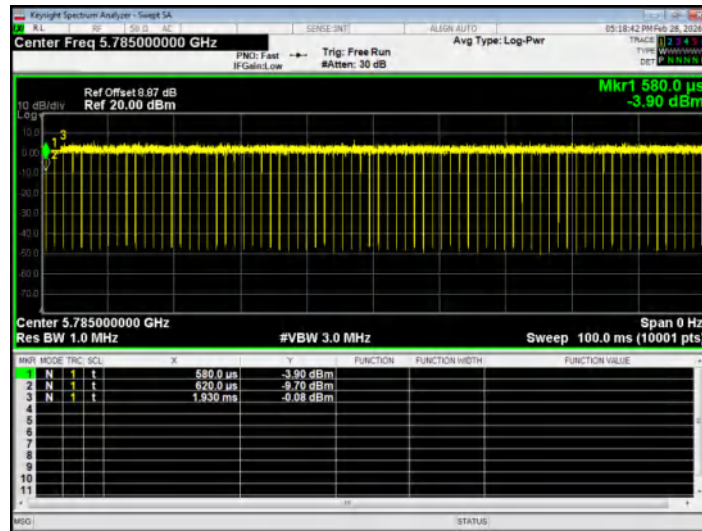
Duty Cycle NVNT ac20 5745MHz Ant2



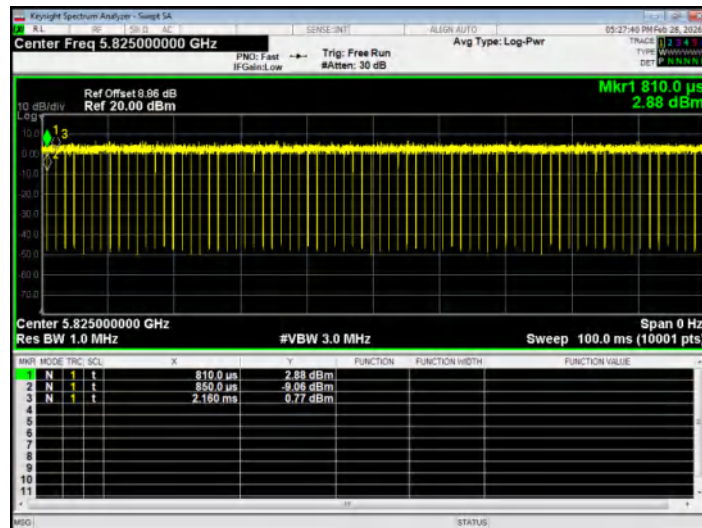


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Duty Cycle NVNT ac20 5785MHz Ant2



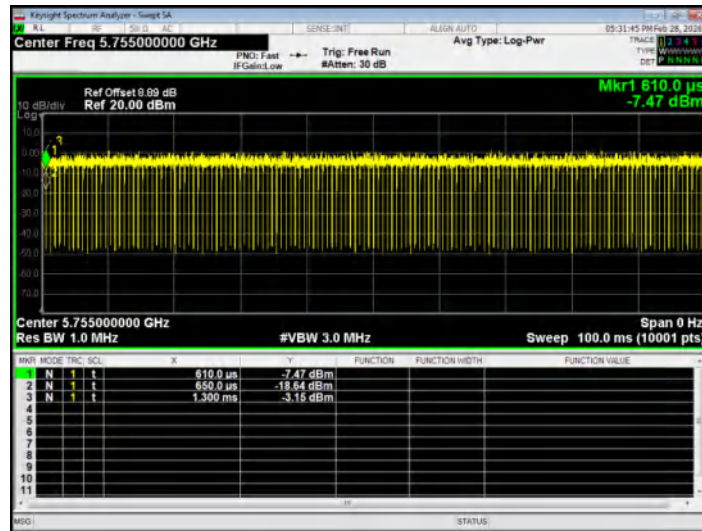
Duty Cycle NVNT ac20 5825MHz Ant2



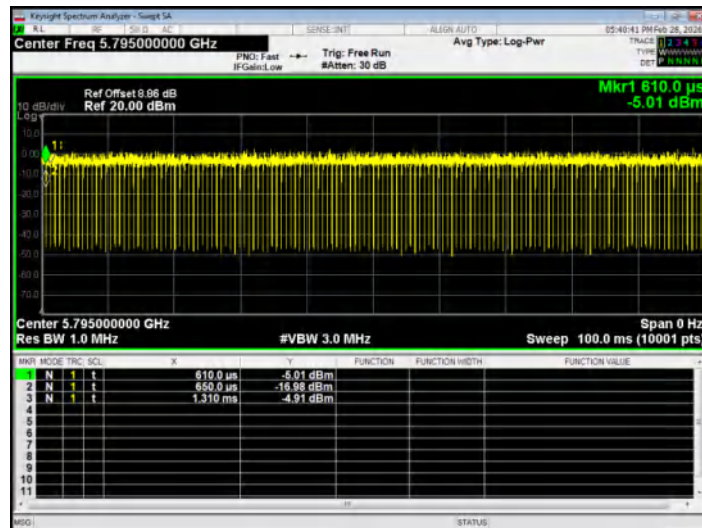


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Duty Cycle NVNT ac40 5755MHz Ant2



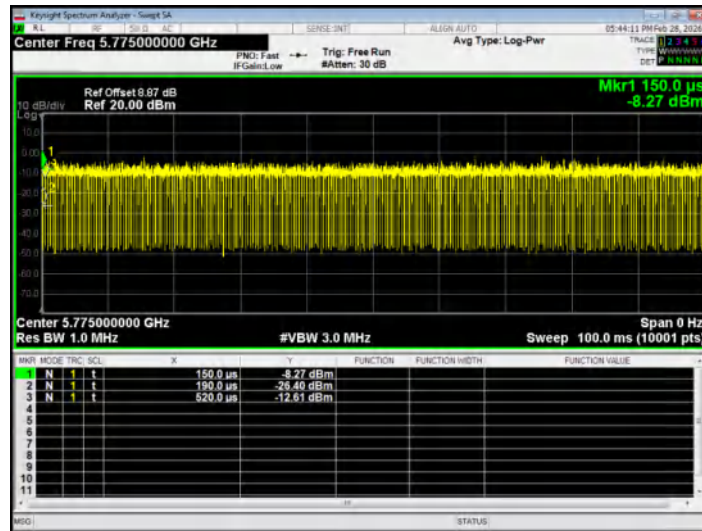
Duty Cycle NVNT ac40 5795MHz Ant2



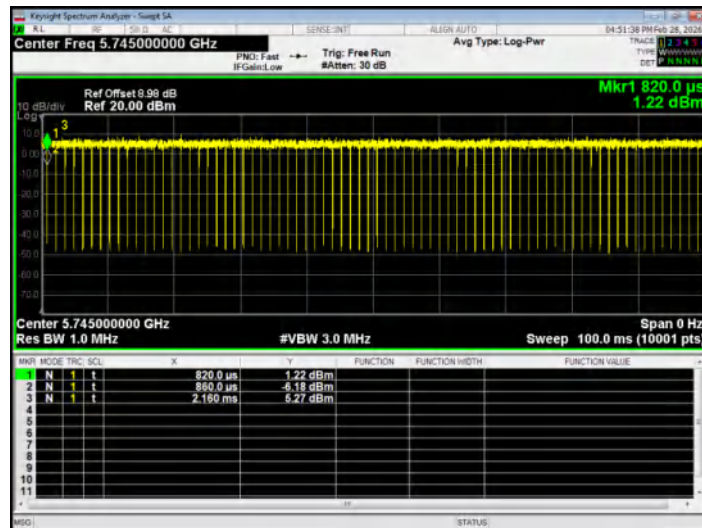


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Duty Cycle NVNT ac80 5775MHz Ant2



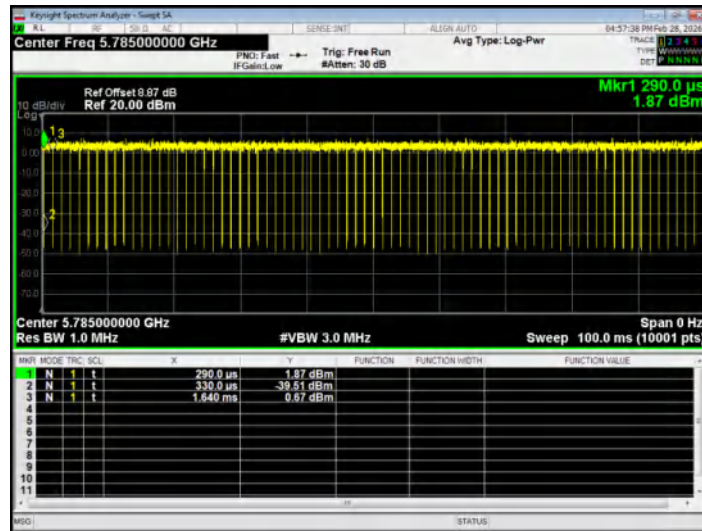
Duty Cycle NVNT n20 5745MHz Ant2



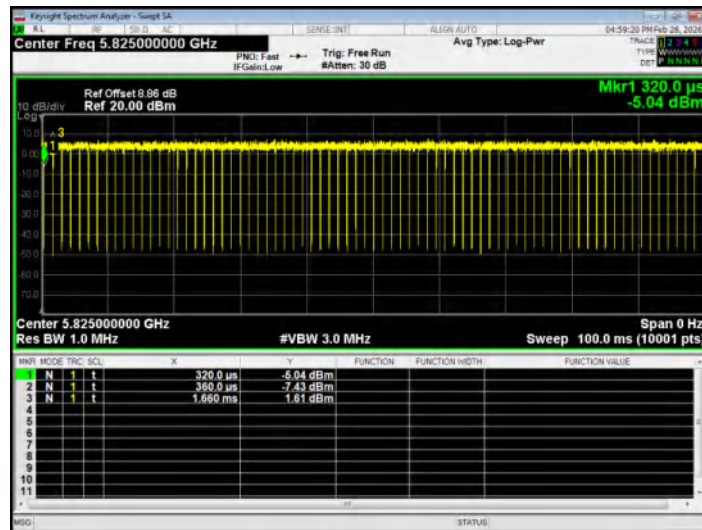


Shenzhen DL Testing Technology Co., Ltd.

Duty Cycle NVNT n20 5785MHz Ant2



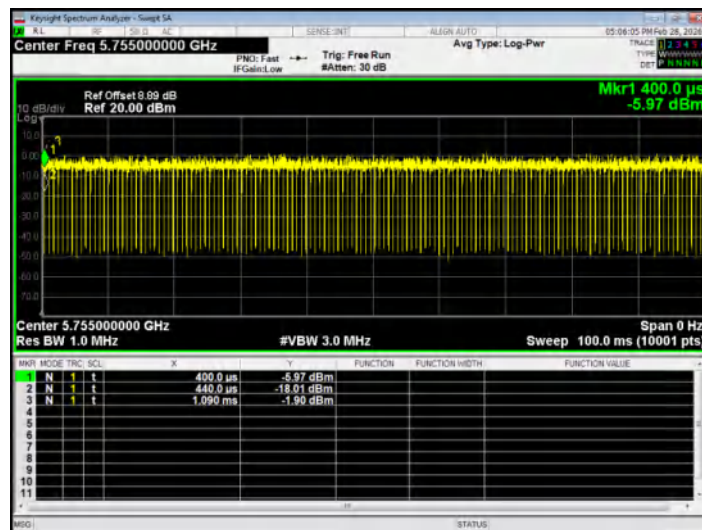
Duty Cycle NVNT n20 5825MHz Ant2



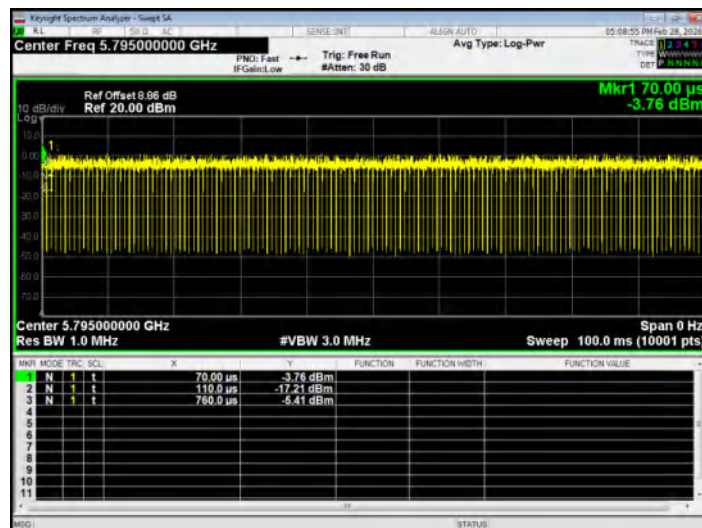


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Duty Cycle NVNT n40 5755MHz Ant2



Duty Cycle NVNT n40 5795MHz Ant2





Conducted Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant2	-31.27	15.6	Pass
NVNT	a	5825	Ant2	-29.56	14.5	Pass
NVNT	ac20	5745	Ant2	-29.07	15.6	Pass
NVNT	ac20	5825	Ant2	-29.44	15.6	Pass
NVNT	ac40	5755	Ant2	-25.31	15.6	Pass
NVNT	ac40	5795	Ant2	-35.48	15.6	Pass
NVNT	ac80	5775	Ant2	-33.86	12.4	Pass
NVNT	n20	5745	Ant2	-26.66	15.6	Pass
NVNT	n20	5825	Ant2	-34.87	12.1	Pass
NVNT	n40	5755	Ant2	-22.08	15.6	Pass
NVNT	n40	5795	Ant2	-33.06	12.8	Pass

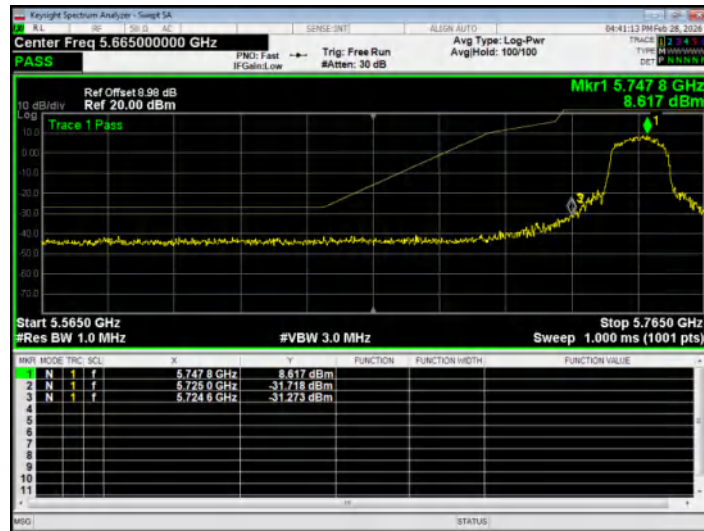
Note: The antenna gain is compensated in the test data.

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



Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT a 5745MHz Low Ant2



Band Edge NVNT a 5825MHz High Ant2





Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT ac20 5745MHz Low Ant2



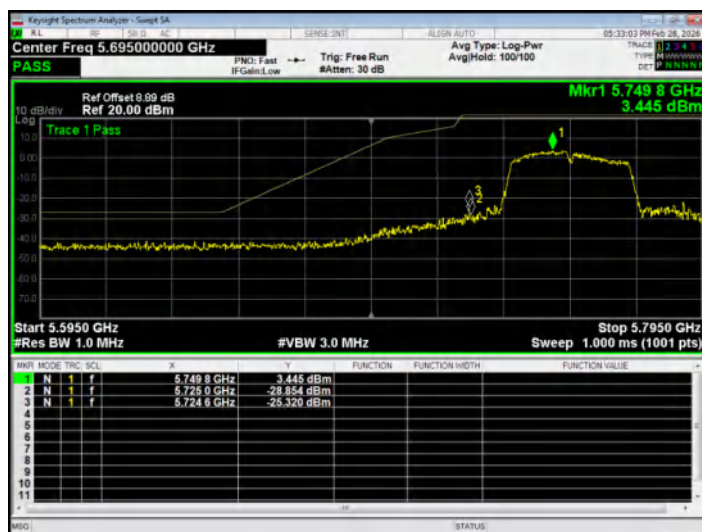
Band Edge NVNT ac20 5825MHz High Ant2





Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT ac40 5755MHz Low Ant2



Band Edge NVNT ac40 5795MHz High Ant2





Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT ac80 5775MHz High Ant2



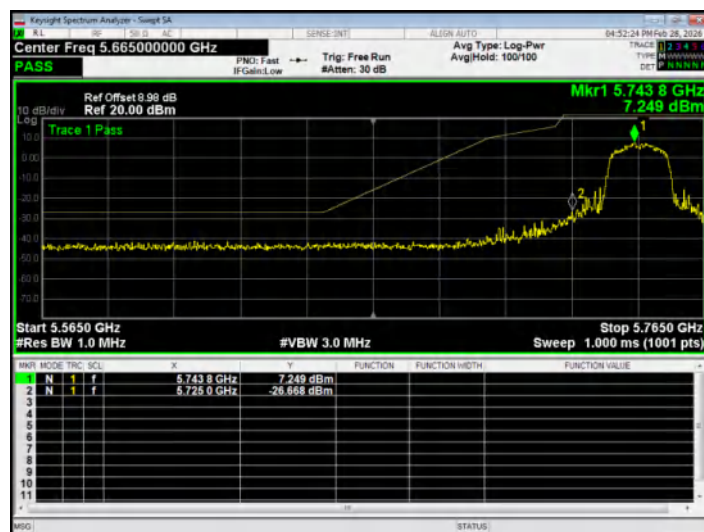
Band Edge NVNT ac80 5775MHz High Ant2



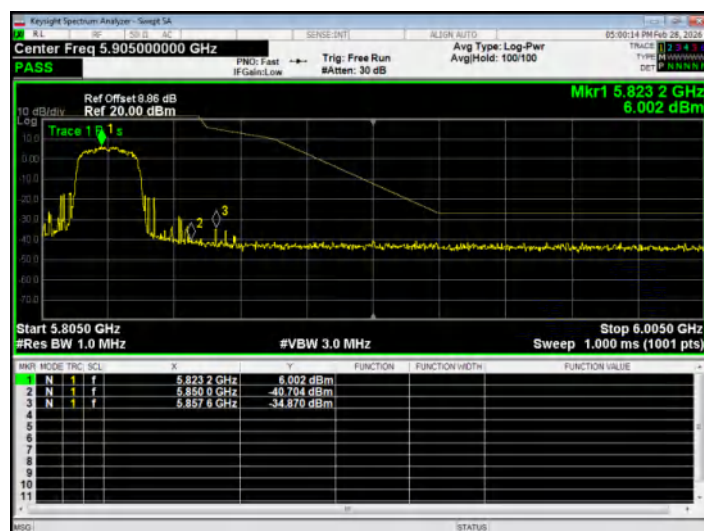


Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT n20 5745MHz Low Ant2



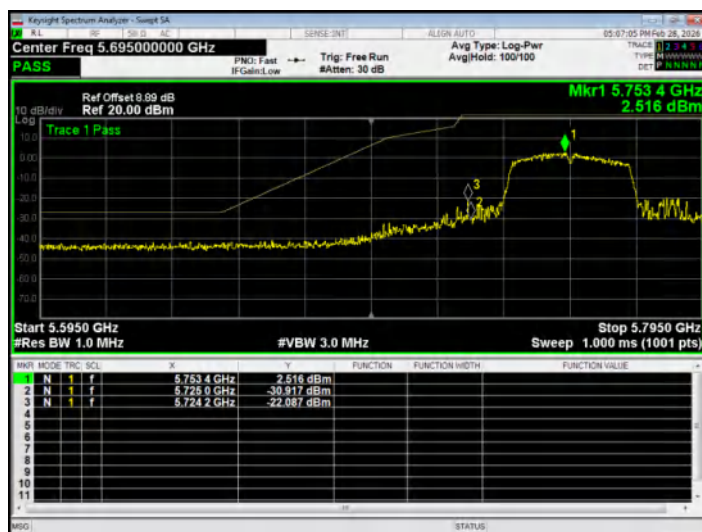
Band Edge NVNT n20 5825MHz High Ant2





Shenzhen DL Testing Technology Co., Ltd.

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	9.274	1.12	10.394	30	Pass
NVNT	a	5785	Ant2	9.249	0.87	10.119	30	Pass
NVNT	a	5825	Ant2	8.56	0.87	9.43	30	Pass
NVNT	ac20	5745	Ant2	7.651	0.13	7.781	30	Pass
NVNT	ac20	5785	Ant2	7.906	0.13	8.036	30	Pass
NVNT	ac20	5825	Ant2	8.443	0.13	8.573	30	Pass
NVNT	ac40	5755	Ant2	8.115	0.26	8.375	30	Pass
NVNT	ac40	5795	Ant2	8.603	0.26	8.863	30	Pass
NVNT	ac80	5775	Ant2	7.048	0.5	7.548	30	Pass
NVNT	n20	5745	Ant2	9.193	0.13	9.323	30	Pass
NVNT	n20	5785	Ant2	9.186	0.13	9.316	30	Pass
NVNT	n20	5825	Ant2	8.471	0.13	8.601	30	Pass
NVNT	n40	5755	Ant2	7.895	0.26	8.155	30	Pass
NVNT	n40	5795	Ant2	7.758	0.26	8.018	30	Pass

Condition	Mode	Frequency (MHz)	Total Output Power(dBm)		ANT1&ANT2 MIMO Conducted Output Power(dBm)	Limit (dBm)
			ANT1	ANT2		
NVNT	ac20	5745	7.818	7.781	10.81	28.23
NVNT	ac20	5785	7.992	8.036	11.02	28.23
NVNT	ac20	5825	8.26	8.573	11.43	28.23
NVNT	ac40	5755	8.494	8.375	11.45	28.23
NVNT	ac40	5795	8.866	8.863	11.87	28.23
NVNT	ac80	5775	7.598	7.548	10.58	28.23
NVNT	n20	5745	9.349	9.323	12.35	28.23
NVNT	n20	5785	9.305	9.316	12.32	28.23
NVNT	n20	5825	8.624	8.601	11.62	28.23
NVNT	n40	5755	8.245	8.155	11.21	28.23
NVNT	n40	5795	8.138	8.018	11.09	28.23



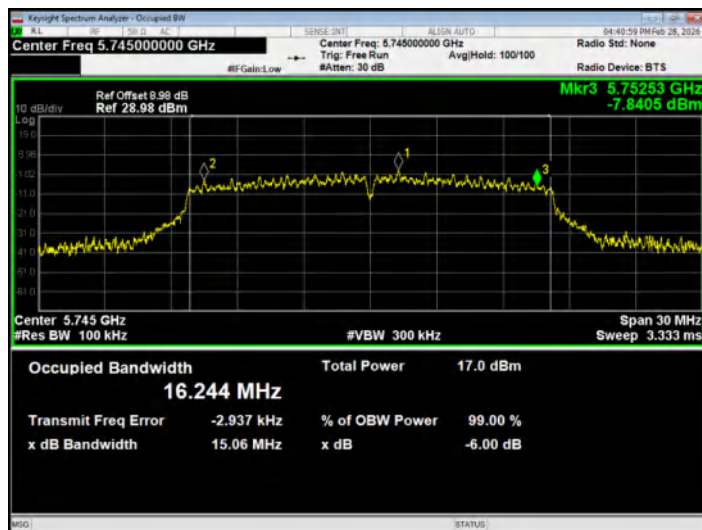
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant2	15.06	0.5	Pass
NVNT	a	5785	Ant2	15.69	0.5	Pass
NVNT	a	5825	Ant2	15.45	0.5	Pass
NVNT	ac20	5745	Ant2	13.56	0.5	Pass
NVNT	ac20	5785	Ant2	14.97	0.5	Pass
NVNT	ac20	5825	Ant2	13.78	0.5	Pass
NVNT	ac40	5755	Ant2	35.03	0.5	Pass
NVNT	ac40	5795	Ant2	32.54	0.5	Pass
NVNT	ac80	5775	Ant2	75.06	0.5	Pass
NVNT	n20	5745	Ant2	15.04	0.5	Pass
NVNT	n20	5785	Ant2	12.57	0.5	Pass
NVNT	n20	5825	Ant2	16.32	0.5	Pass
NVNT	n40	5755	Ant2	35.06	0.5	Pass
NVNT	n40	5795	Ant2	33.82	0.5	Pass

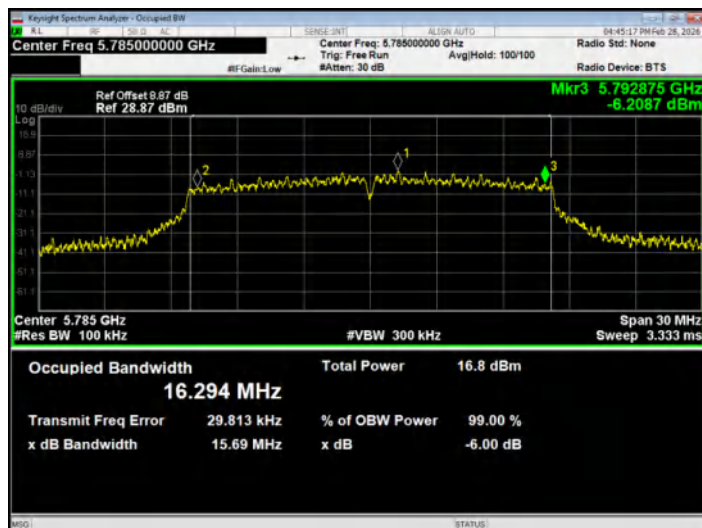


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT a 5745MHz Ant2



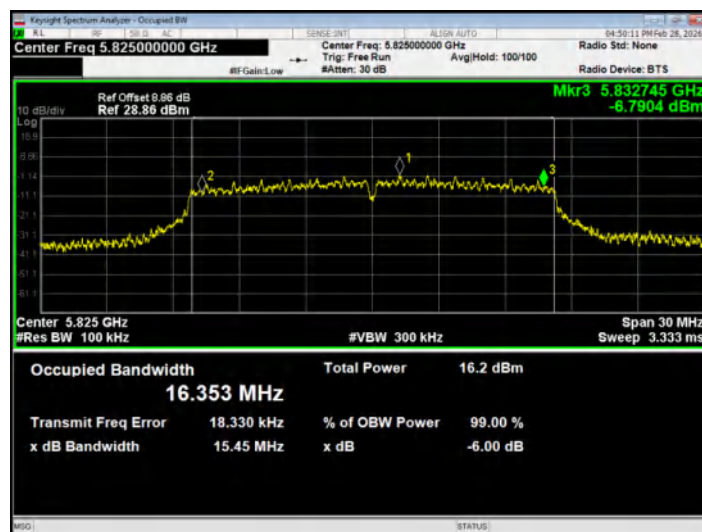
-6dB Bandwidth NVNT a 5785MHz Ant2





Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT a 5825MHz Ant2



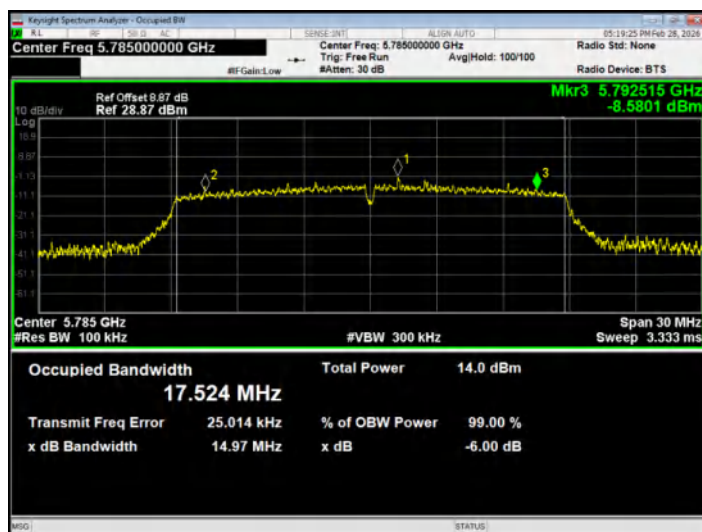
-6dB Bandwidth NVNT ac20 5745MHz Ant2



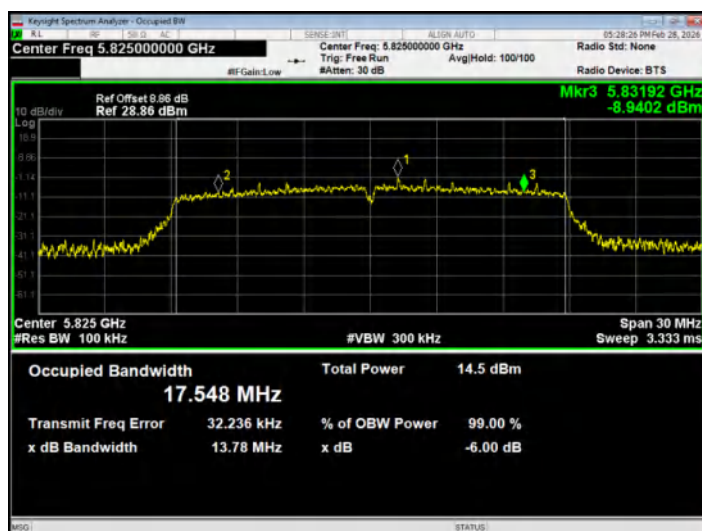


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT ac20 5785MHz Ant2



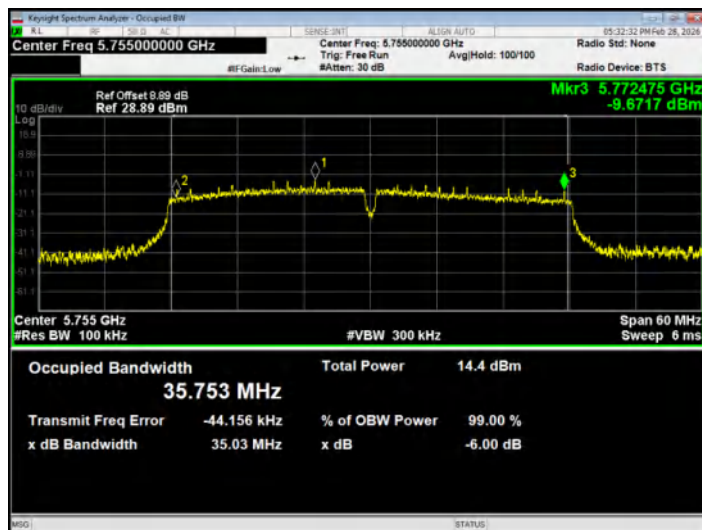
-6dB Bandwidth NVNT ac20 5825MHz Ant2



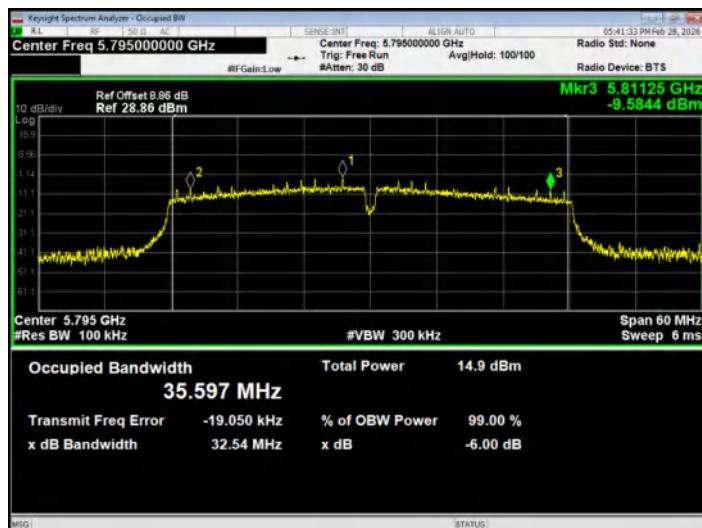


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT ac40 5755MHz Ant2



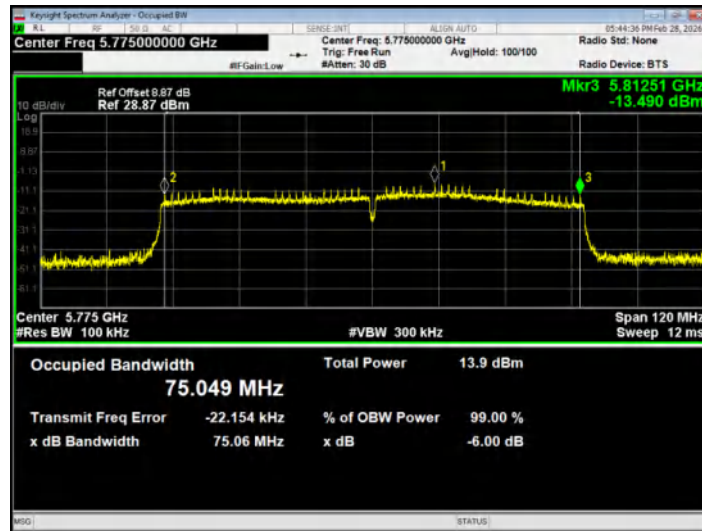
-6dB Bandwidth NVNT ac40 5795MHz Ant2



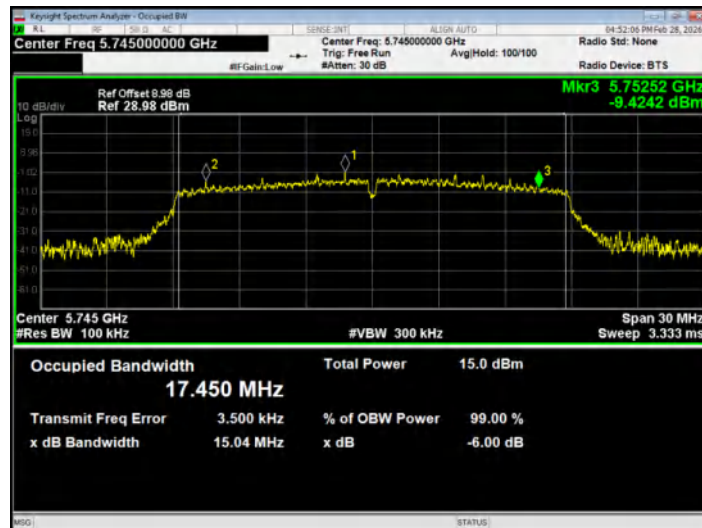


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT ac80 5775MHz Ant2



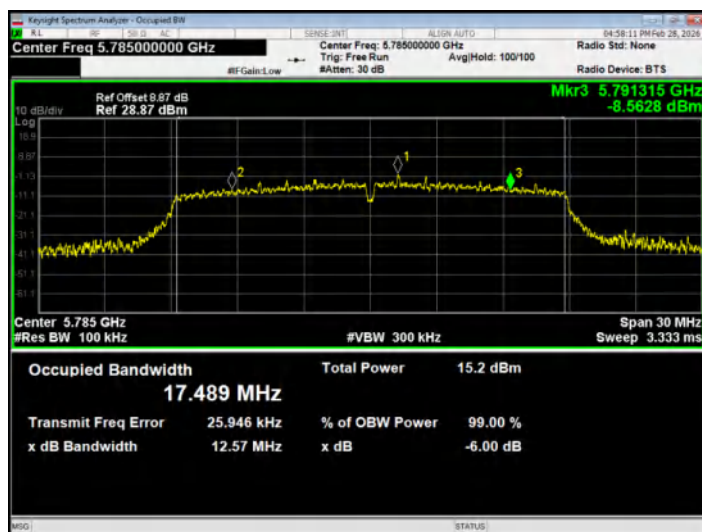
-6dB Bandwidth NVNT n20 5745MHz Ant2



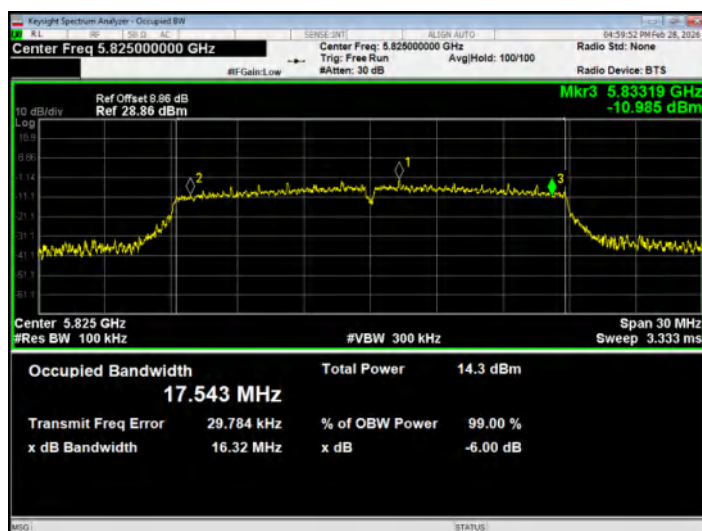


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT n20 5785MHz Ant2



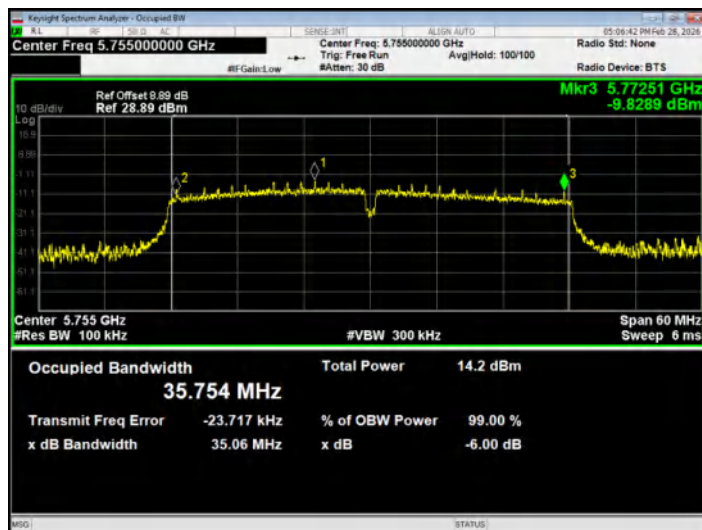
-6dB Bandwidth NVNT n20 5825MHz Ant2



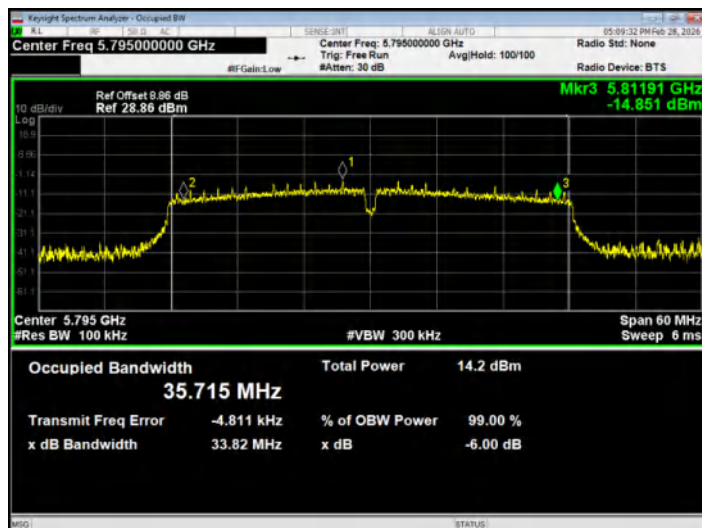


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT n40 5755MHz Ant2



-6dB Bandwidth NVNT n40 5795MHz Ant2





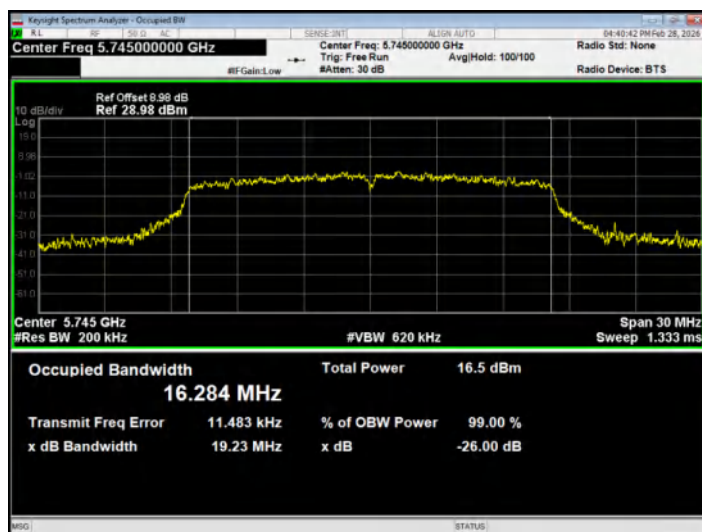
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant2	16.284
NVNT	a	5785	Ant2	16.351
NVNT	a	5825	Ant2	16.409
NVNT	ac20	5745	Ant2	17.54
NVNT	ac20	5785	Ant2	17.55
NVNT	ac20	5825	Ant2	17.571
NVNT	ac40	5755	Ant2	35.932
NVNT	ac40	5795	Ant2	35.744
NVNT	ac80	5775	Ant2	75.062
NVNT	n20	5745	Ant2	17.518
NVNT	n20	5785	Ant2	17.516
NVNT	n20	5825	Ant2	17.652
NVNT	n40	5755	Ant2	35.89
NVNT	n40	5795	Ant2	35.831

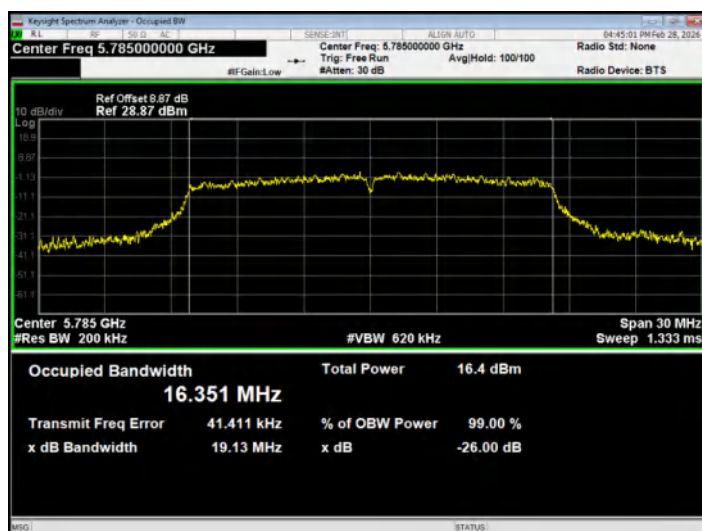


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OBW NVNT a 5745MHz Ant2



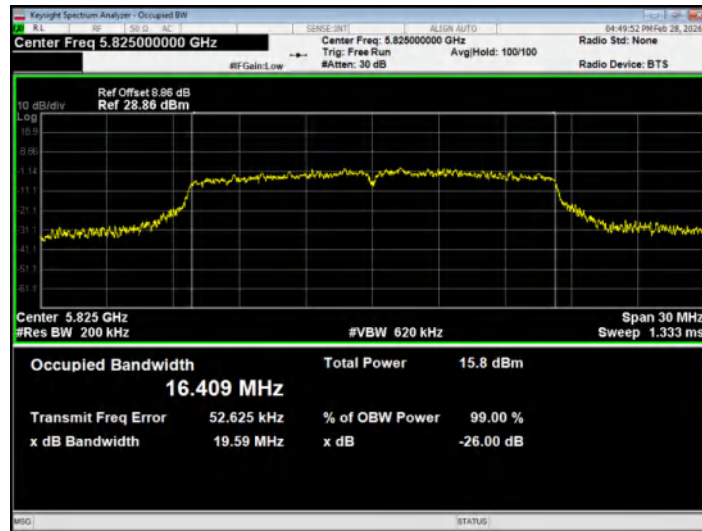
OBW NVNT a 5785MHz Ant2



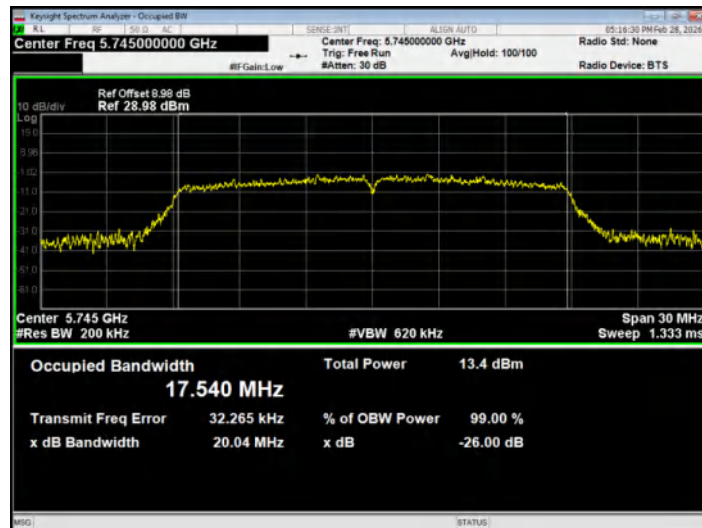


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT a 5825MHz Ant2



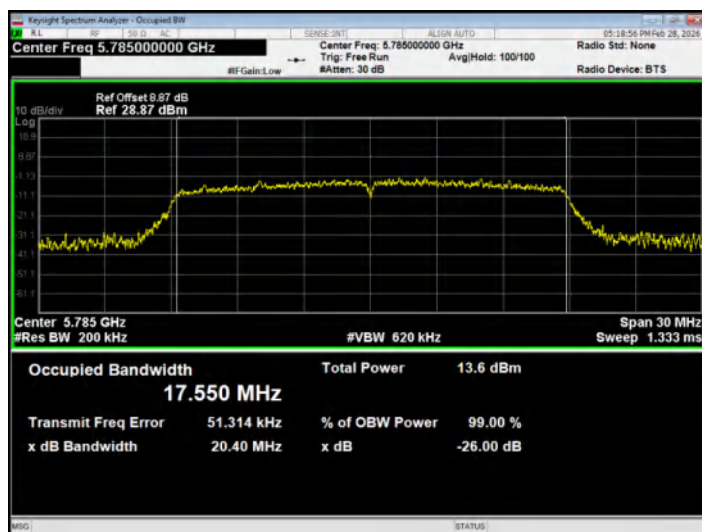
OBW NVNT ac20 5745MHz Ant2



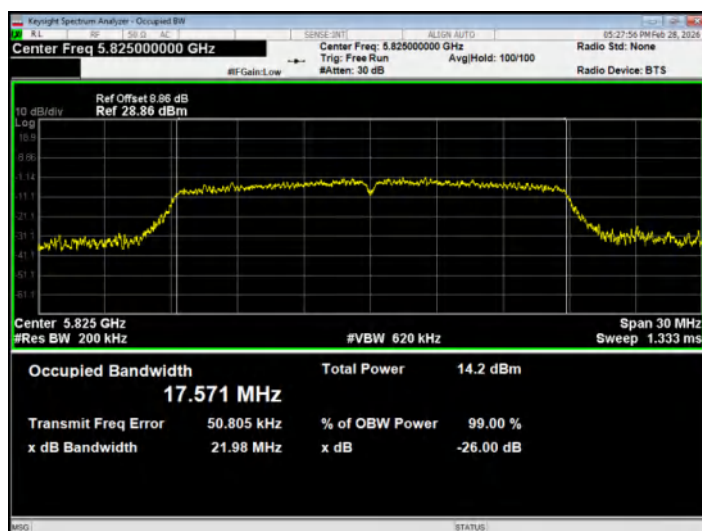


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OBW NVNT ac20 5785MHz Ant2



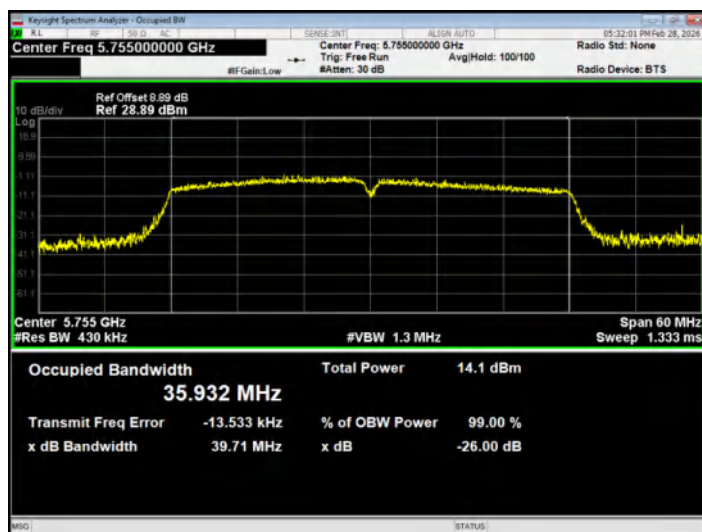
OBW NVNT ac20 5825MHz Ant2



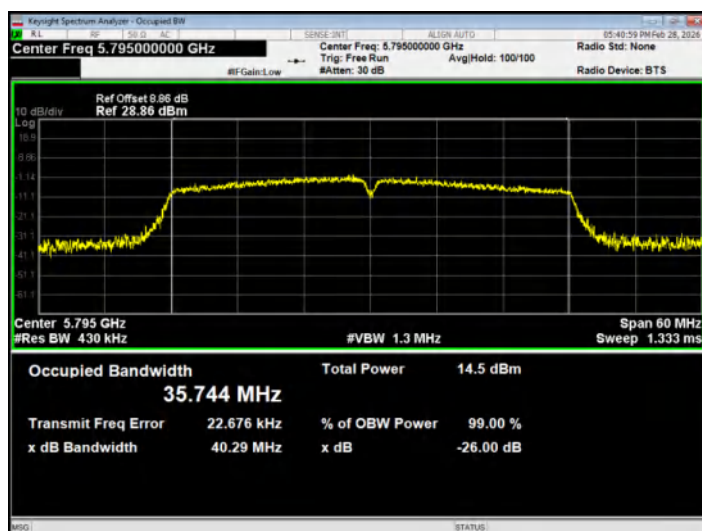


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT ac40 5755MHz Ant2



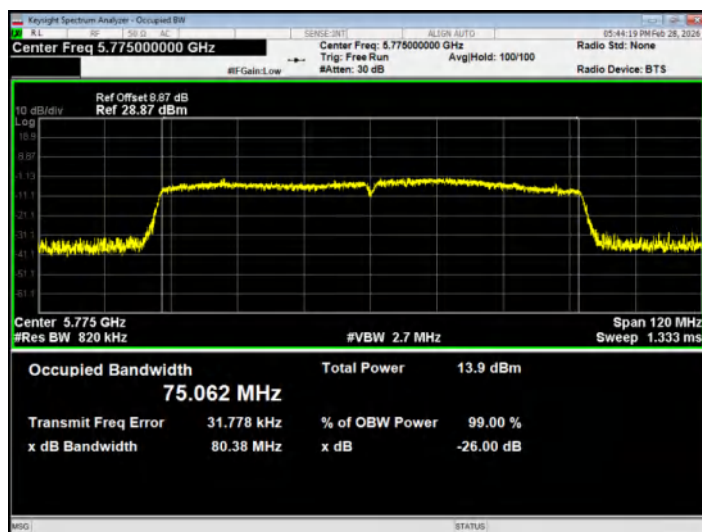
OBW NVNT ac40 5795MHz Ant2



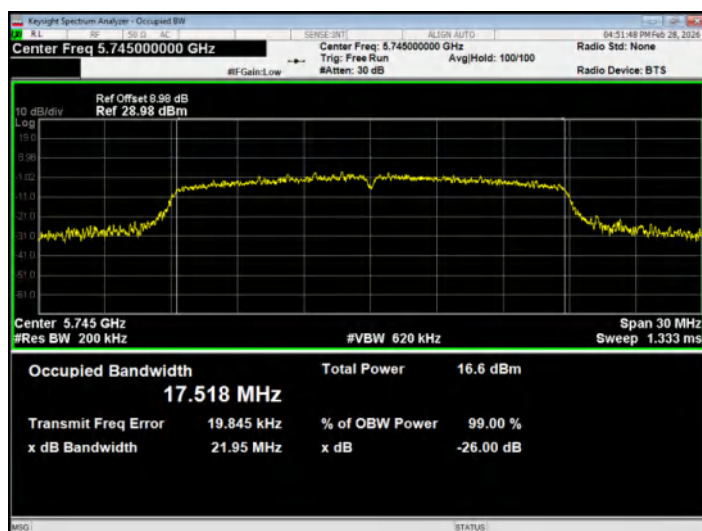


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT ac80 5775MHz Ant2



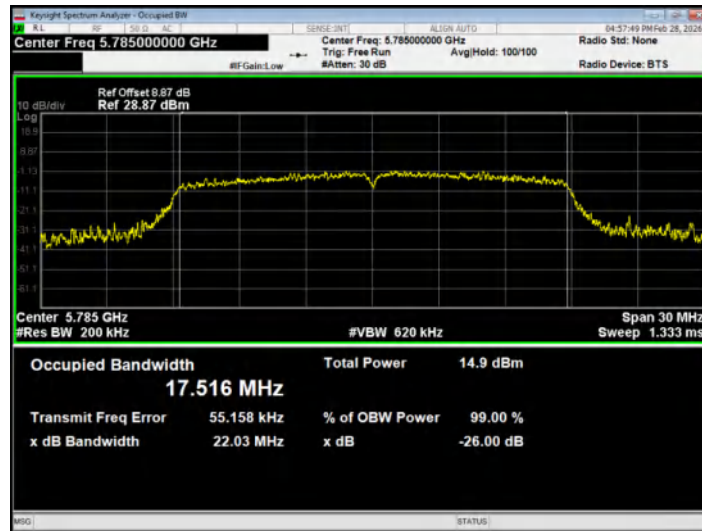
OBW NVNT n20 5745MHz Ant2



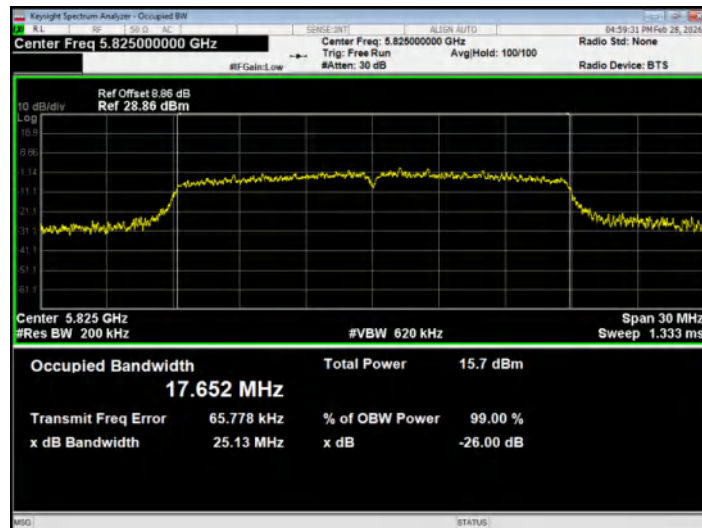


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT n20 5785MHz Ant2



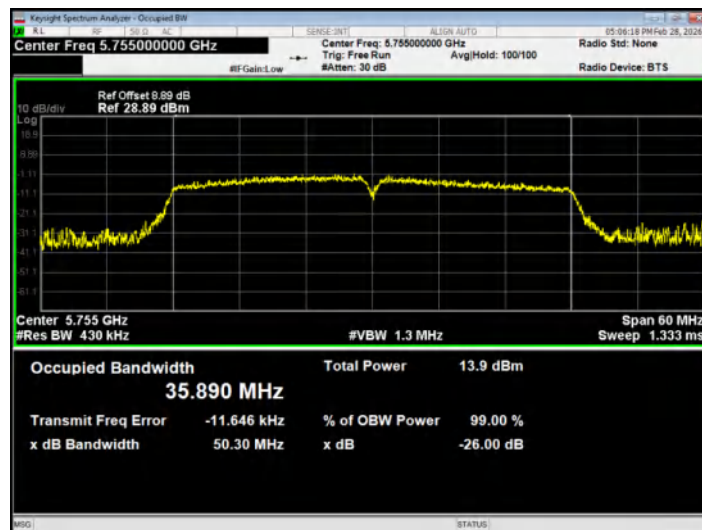
OBW NVNT n20 5825MHz Ant2



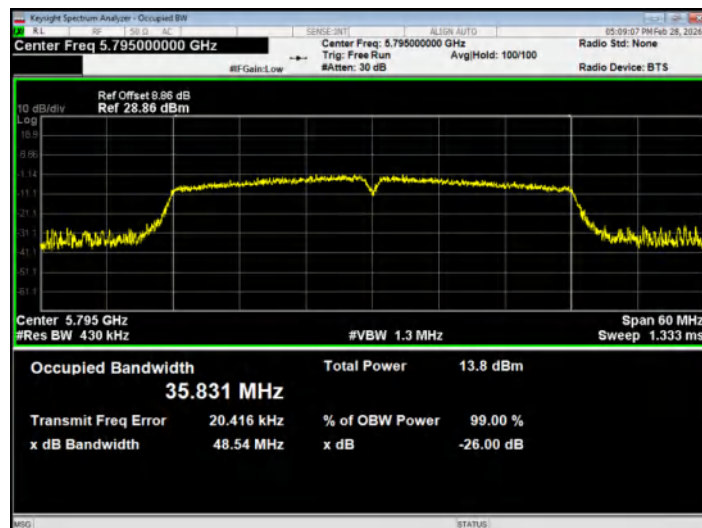


Shenzhen DL Testing Technology Co., Ltd.

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	-2.521	1.12	-1.401	30	Pass
NVNT	a	5785	Ant2	-2.621	0.87	-1.751	30	Pass
NVNT	a	5825	Ant2	-3.355	0.87	-2.485	30	Pass
NVNT	ac20	5745	Ant2	-4.682	0.13	-4.552	30	Pass
NVNT	ac20	5785	Ant2	-4.542	0.13	-4.412	30	Pass
NVNT	ac20	5825	Ant2	-4.052	0.13	-3.922	30	Pass
NVNT	ac40	5755	Ant2	-6.837	0.26	-6.577	30	Pass
NVNT	ac40	5795	Ant2	-6.288	0.26	-6.028	30	Pass
NVNT	ac80	5775	Ant2	-11.363	0.5	-10.863	30	Pass
NVNT	n20	5745	Ant2	-3.265	0.13	-3.135	30	Pass
NVNT	n20	5785	Ant2	-3.357	0.13	-3.227	30	Pass
NVNT	n20	5825	Ant2	-4.058	0.13	-3.928	30	Pass
NVNT	n40	5755	Ant2	-7.718	0.26	-7.458	30	Pass
NVNT	n40	5795	Ant2	-7.247	0.26	-6.987	30	Pass

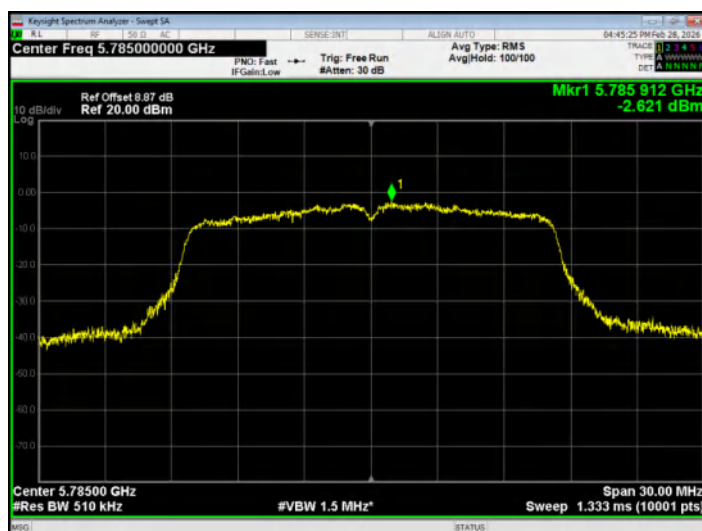
Condition	Mode	Frequency (MHz)	Power Spectral Density (dBm)		ANT1&ANT2 MIMO Power Spectral Density (dBm)	Limit (dBm)
			ANT1	ANT2		
NVNT	ac20	5745	-4.744	-4.552	-1.64	28.23
NVNT	ac20	5785	-4.382	-4.412	-1.39	28.23
NVNT	ac20	5825	-4.224	-3.922	-1.06	28.23
NVNT	ac40	5755	-6.712	-6.577	-3.63	28.23
NVNT	ac40	5795	-5.7	-6.028	-2.85	28.23
NVNT	ac80	5775	-10.96	-10.863	-7.90	28.23
NVNT	n20	5745	-2.932	-3.135	-0.02	28.23
NVNT	n20	5785	-3.111	-3.227	-0.16	28.23
NVNT	n20	5825	-4.1	-3.928	-1.00	28.23
NVNT	n40	5755	-6.928	-7.458	-4.17	28.23
NVNT	n40	5795	-7.173	-6.987	-4.07	28.23



PSD NVNT a 5745MHz Ant2



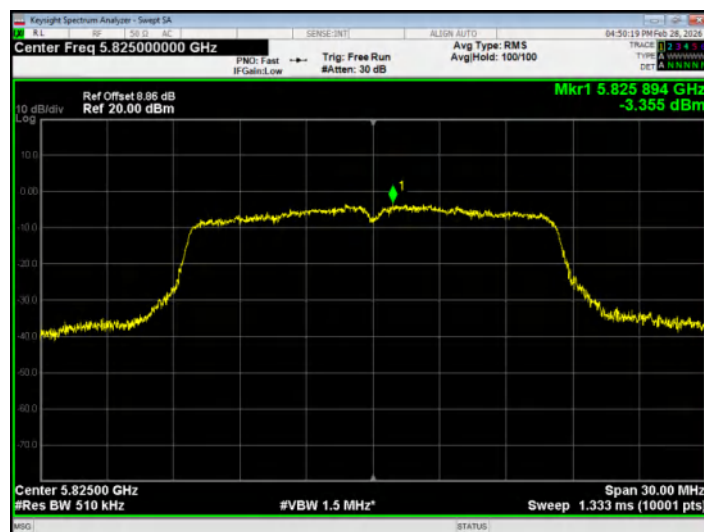
PSD NVNT a 5785MHz Ant2



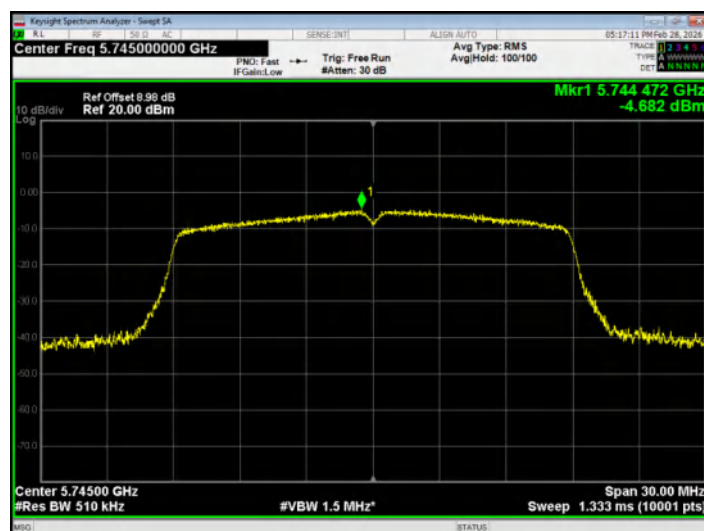


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PSD NVNT a 5825MHz Ant2

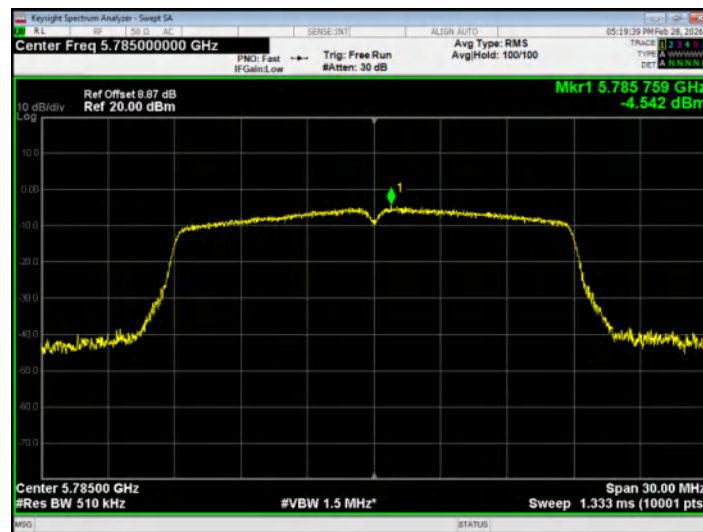


PSD NVNT ac20 5745MHz Ant2

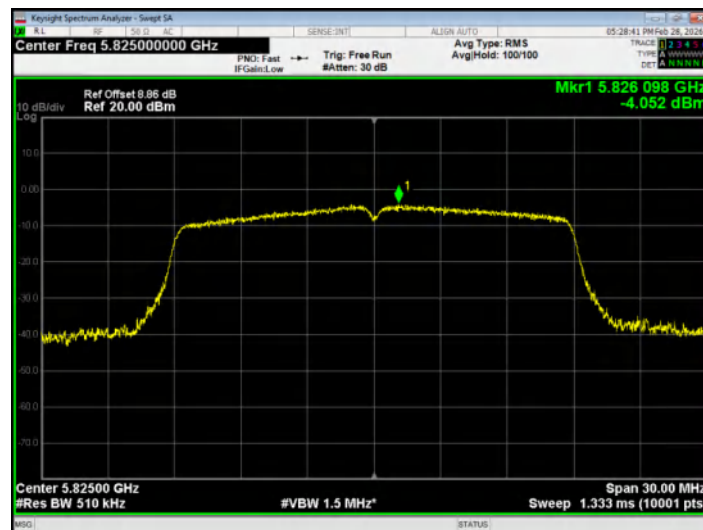




PSD NVNT ac20 5785MHz Ant2



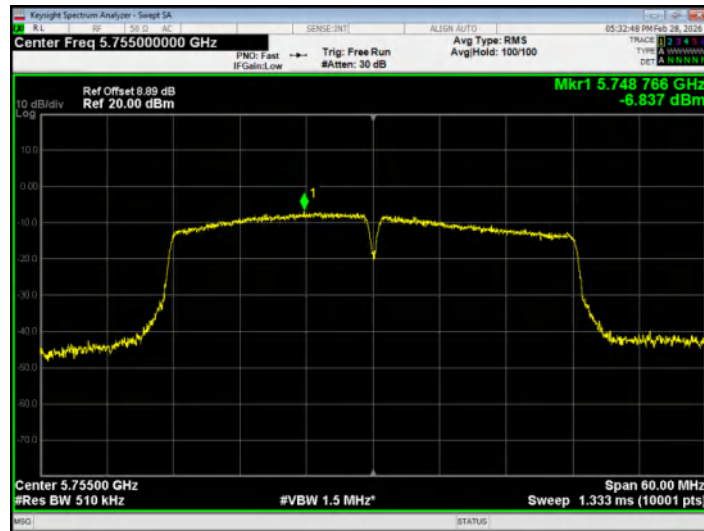
PSD NVNT ac20 5825MHz Ant2



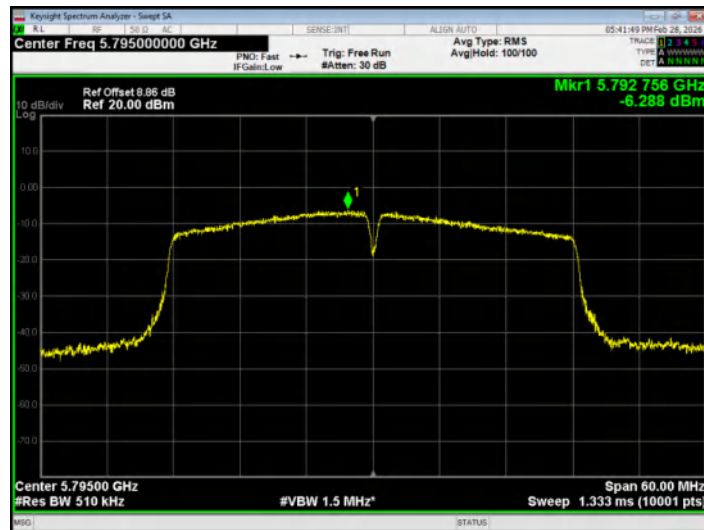


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PSD NVNT ac40 5755MHz Ant2



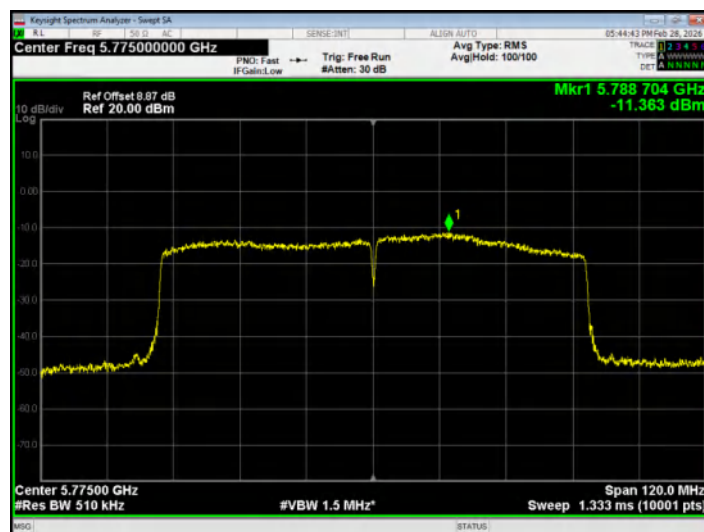
PSD NVNT ac40 5795MHz Ant2



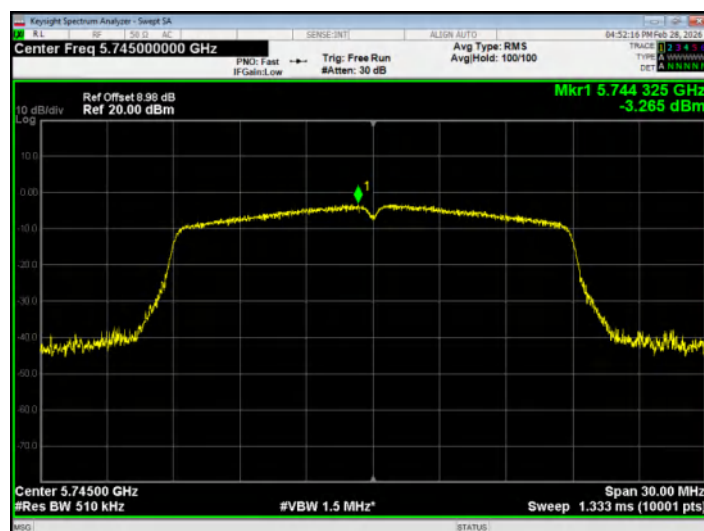


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PSD NVNT ac80 5775MHz Ant2



PSD NVNT n20 5745MHz Ant2





Shenzhen DL Testing Technology Co., Ltd.

PSD NVNT n20 5785MHz Ant2



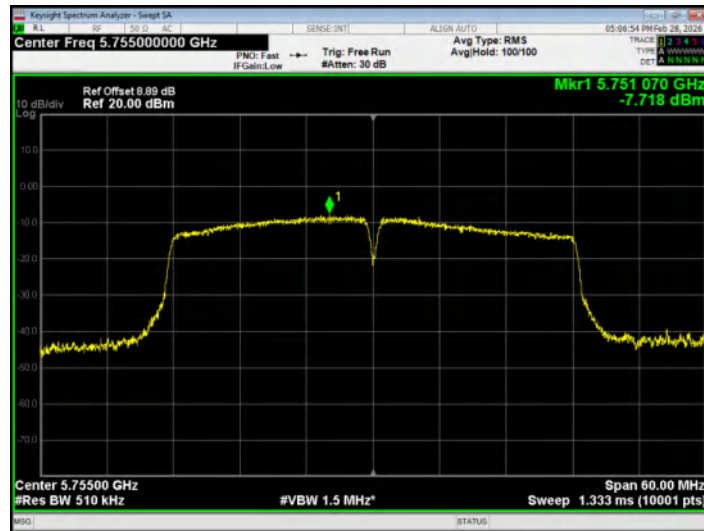
PSD NVNT n20 5825MHz Ant2





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PSD NVNT n40 5755MHz Ant2



PSD NVNT n40 5795MHz Ant2

