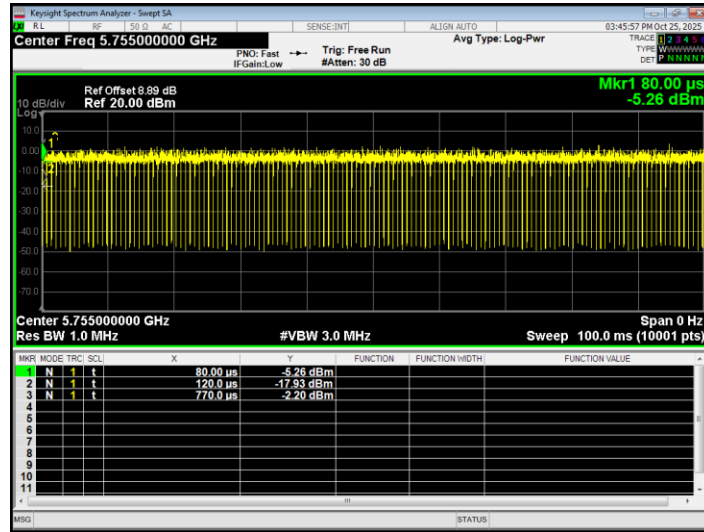


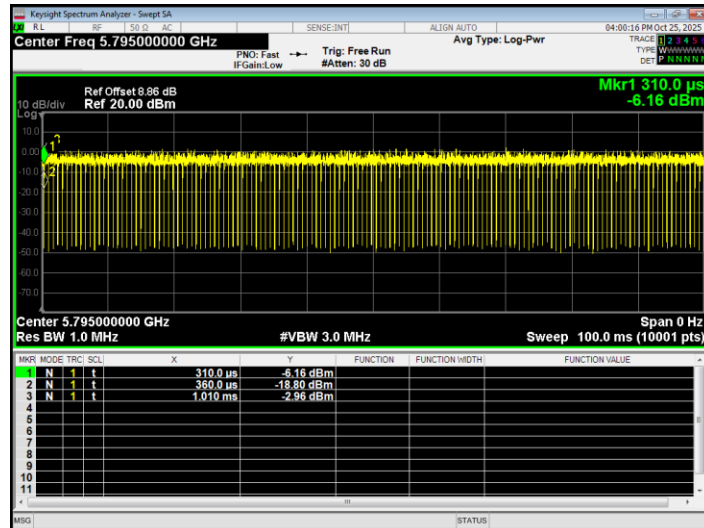


Shenzhen DL Testing Technology Co., Ltd.

Duty Cycle NVNT ac40 5755MHz Ant2



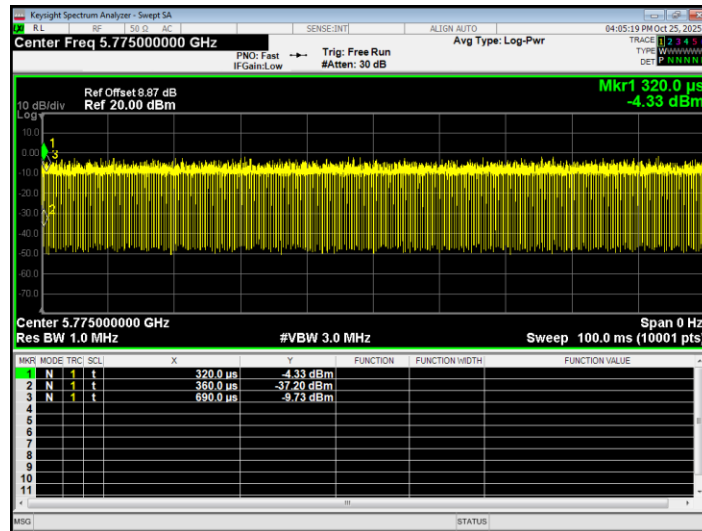
Duty Cycle NVNT ac40 5795MHz Ant2



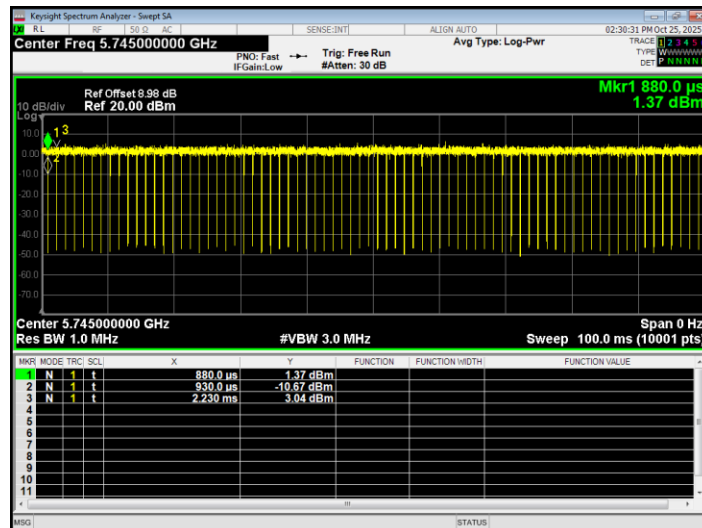


Shenzhen DL Testing Technology Co., Ltd.

Duty Cycle NVNT ac80 5775MHz Ant2



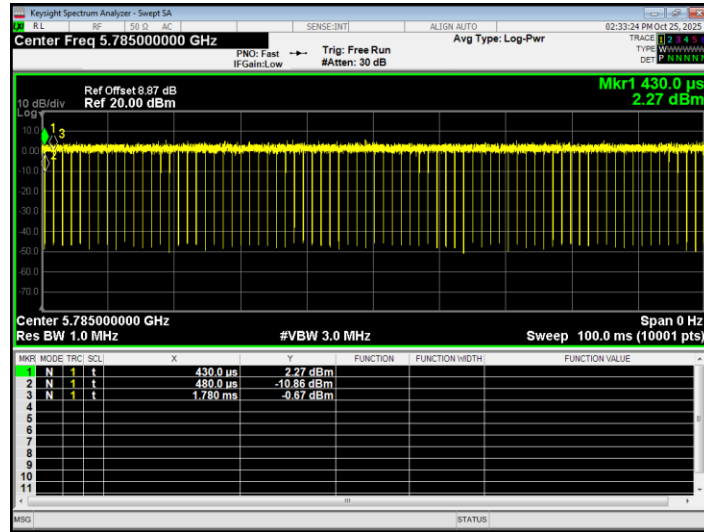
Duty Cycle NVNT n20 5745MHz Ant2



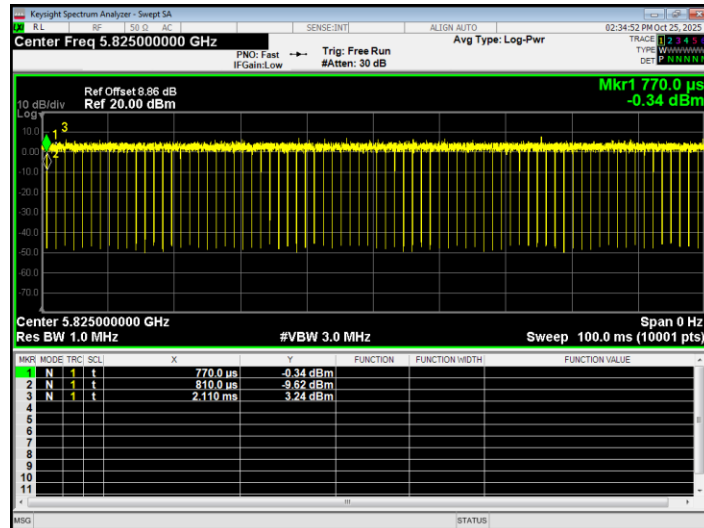


Shenzhen DL Testing Technology Co., Ltd.

Duty Cycle NVNT n20 5785MHz Ant2



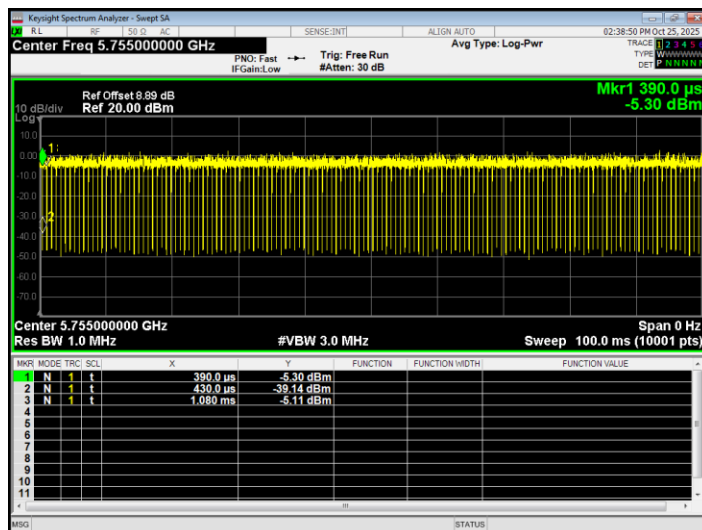
Duty Cycle NVNT n20 5825MHz Ant2



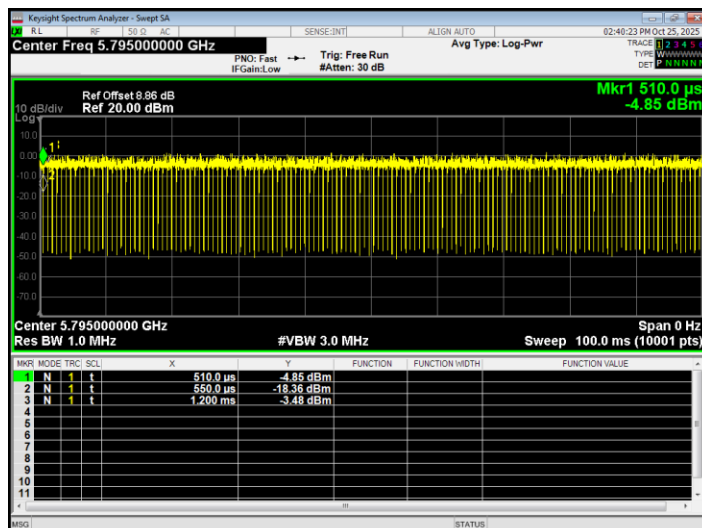


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Duty Cycle NVNT n40 5755MHz Ant2



Duty Cycle NVNT n40 5795MHz Ant2





Conducted Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant2	-30.92	15.6	Pass
NVNT	a	5825	Ant2	-38.12	14.5	Pass
NVNT	ac20	5745	Ant2	-31.46	15.6	Pass
NVNT	ac20	5825	Ant2	-32.61	12.4	Pass
NVNT	ac40	5755	Ant2	-31.44	11.8	Pass
NVNT	ac40	5795	Ant2	-40	10.9	Pass
NVNT	ac80	5775	Ant2	-29.83	12.4	Pass
NVNT	n20	5745	Ant2	-27.83	15.6	Pass
NVNT	n20	5825	Ant2	-34.86	12.1	Pass
NVNT	n40	5755	Ant2	-22.57	15.6	Pass
NVNT	n40	5795	Ant2	-35.77	12.0	Pass

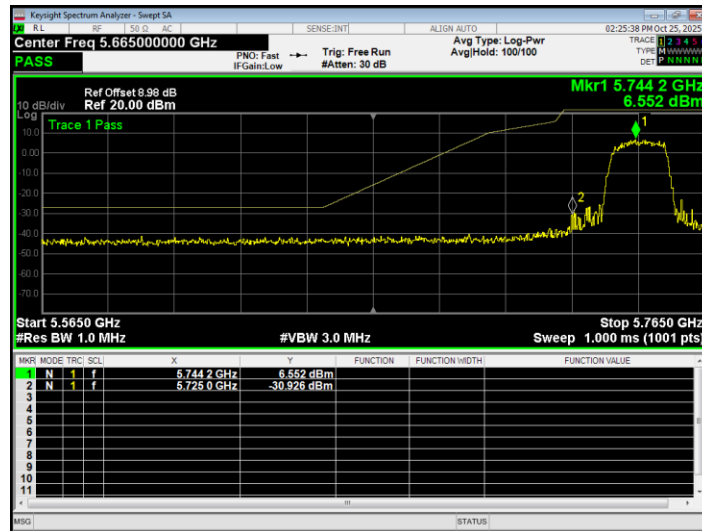
Note: The antenna gain is compensated in the test data.

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

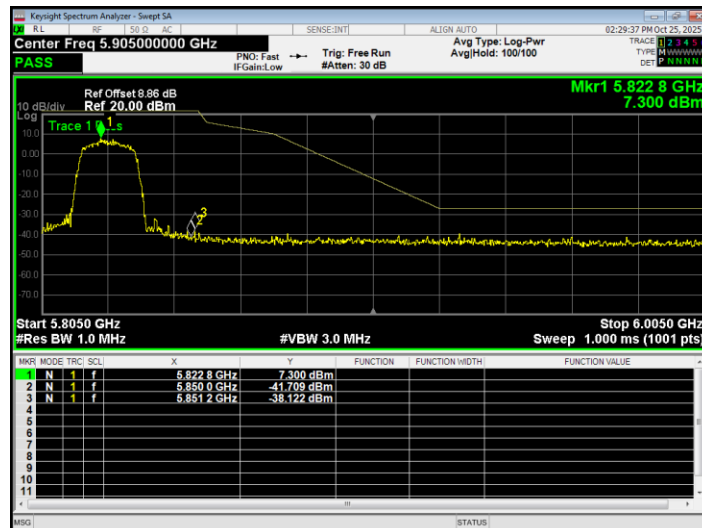


Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT a 5745MHz Low Ant2



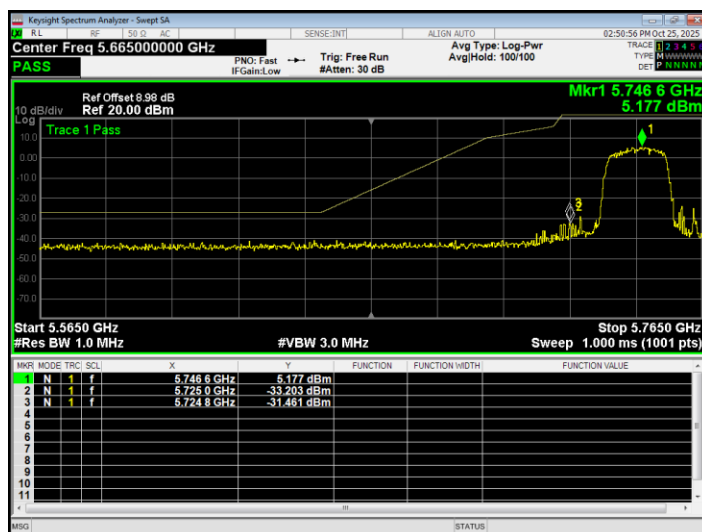
Band Edge NVNT a 5825MHz High Ant2



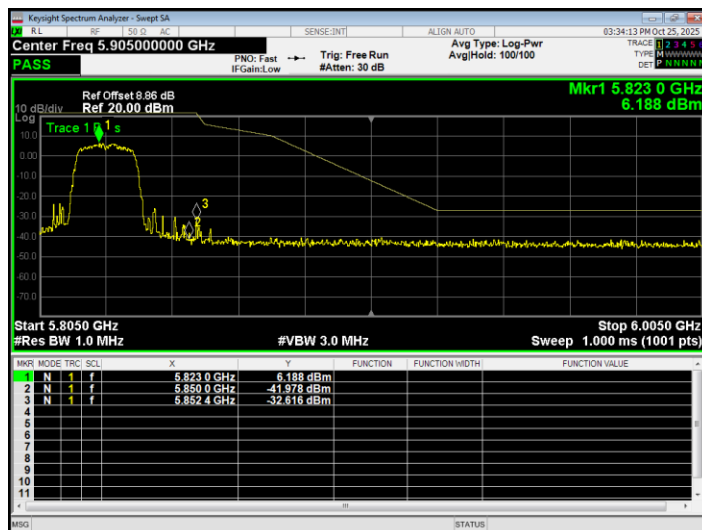


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Band Edge NVNT ac20 5745MHz Low Ant2



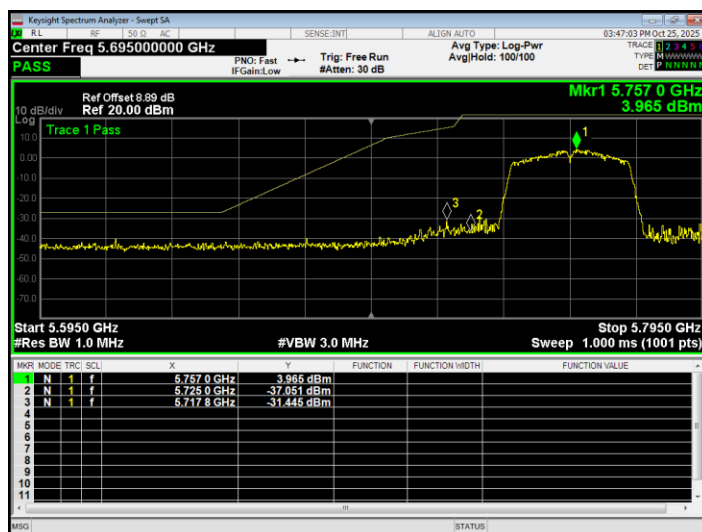
Band Edge NVNT ac20 5825MHz High Ant2



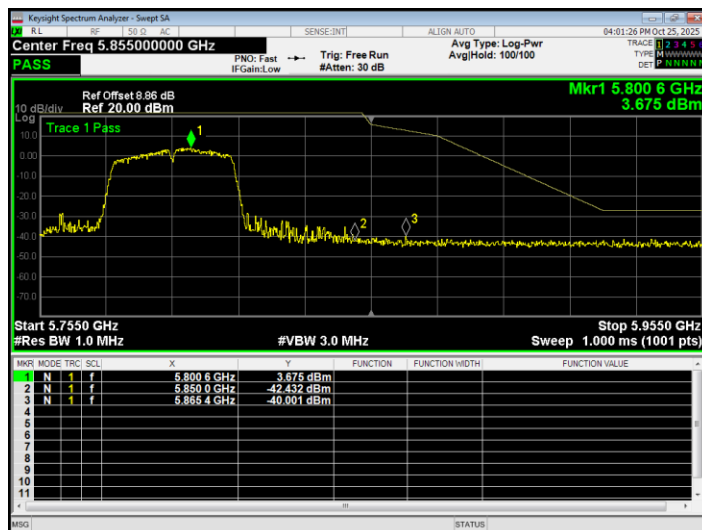


Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT ac40 5755MHz Low Ant2



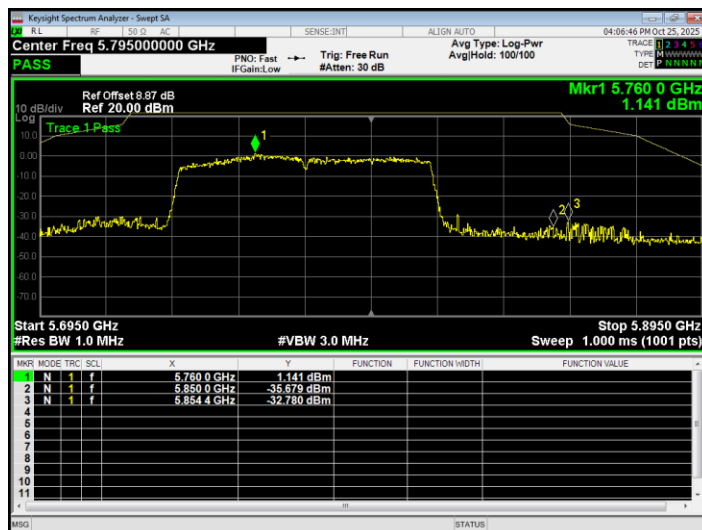
Band Edge NVNT ac40 5795MHz High Ant2



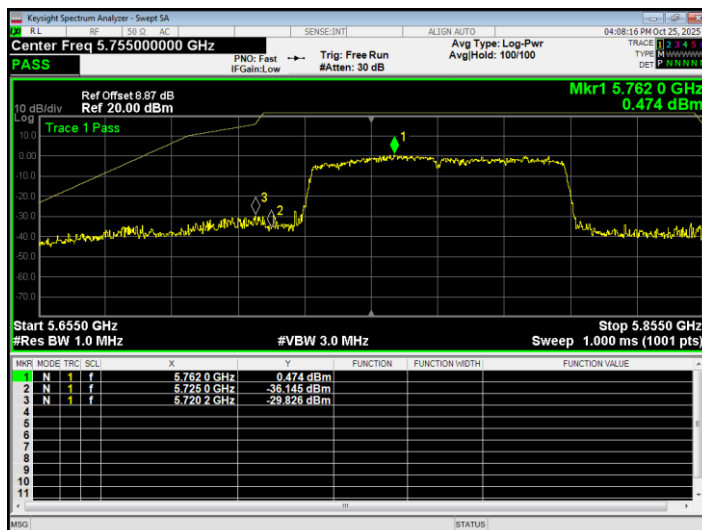


Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT ac80 5775MHz High Ant2



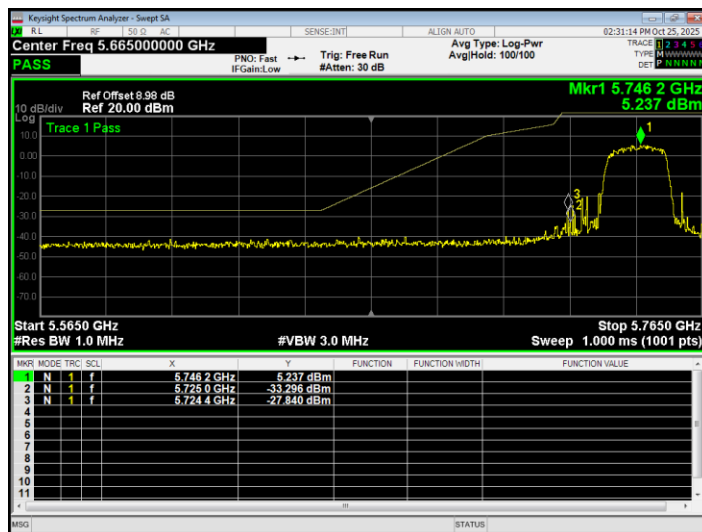
Band Edge NVNT ac80 5775MHz High Ant2



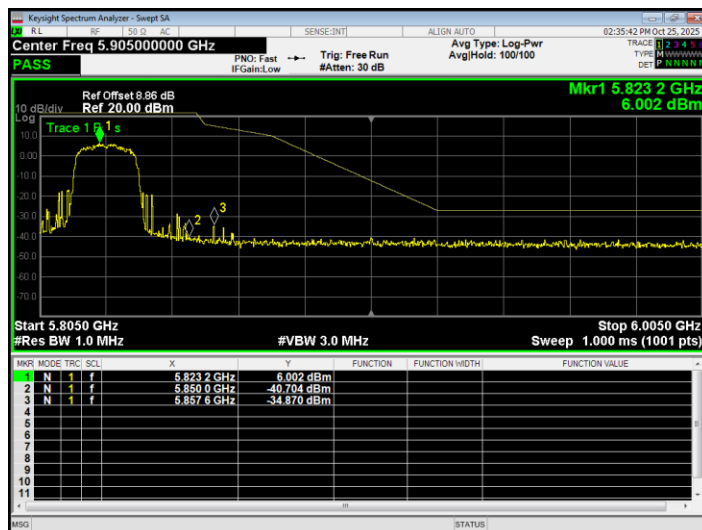


Shenzhen DL Testing Technology Co., Ltd.

Band Edge NVNT n20 5745MHz Low Ant2



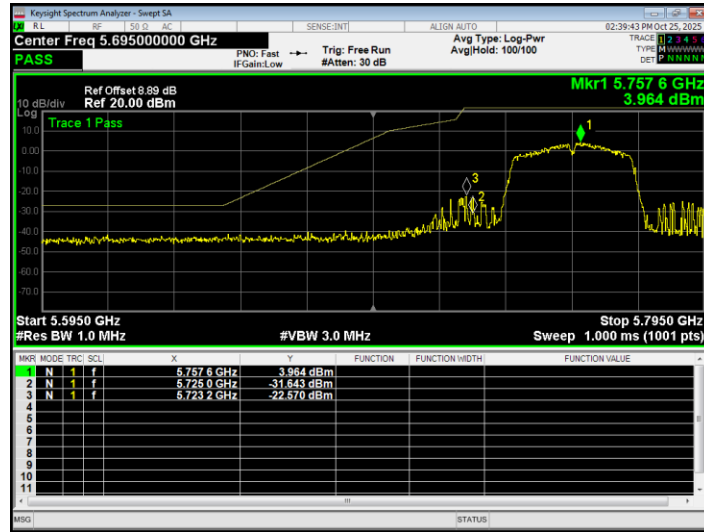
Band Edge NVNT n20 5825MHz High Ant2



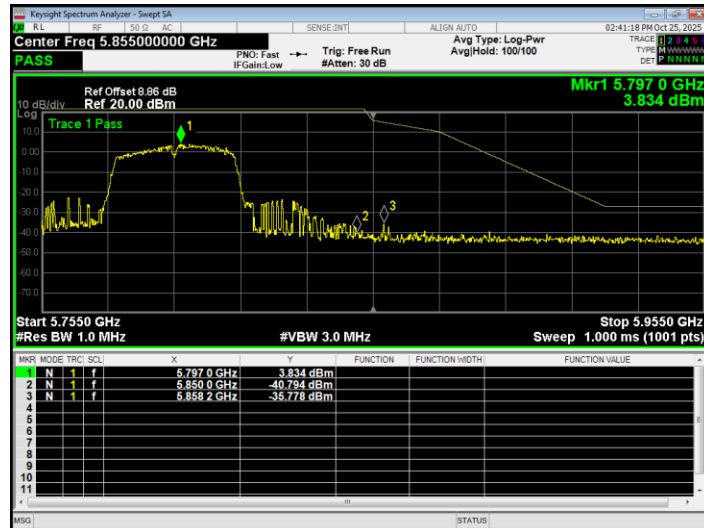


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Band Edge NVNT n40 5755MHz Low Ant2



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	7.654	1.06	8.714	30	Pass
NVNT	a	5785	Ant2	7.339	0.87	8.209	30	Pass
NVNT	a	5825	Ant2	7.745	0.87	8.615	30	Pass
NVNT	ac20	5745	Ant2	7.845	0.13	7.975	30	Pass
NVNT	ac20	5785	Ant2	7.545	0.13	7.675	30	Pass
NVNT	ac20	5825	Ant2	8.549	0.13	8.679	30	Pass
NVNT	ac40	5755	Ant2	8.342	0.26	8.602	30	Pass
NVNT	ac40	5795	Ant2	8.489	0.32	8.809	30	Pass
NVNT	ac80	5775	Ant2	8.221	0.5	8.721	30	Pass
NVNT	n20	5745	Ant2	7.732	0.16	7.892	30	Pass
NVNT	n20	5785	Ant2	7.558	0.16	7.718	30	Pass
NVNT	n20	5825	Ant2	8.496	0.13	8.626	30	Pass
NVNT	n40	5755	Ant2	8.213	0.26	8.473	30	Pass
NVNT	n40	5795	Ant2	8.482	0.26	8.742	30	Pass

Condition	Mode	Frequency (MHz)	Total Output Power(dBm)		ANT1&ANT2 MIMO Conducted Output Power(dBm)	Limit (dBm)
			ANT1	ANT2		
NVNT	ac20	5745	7.984	7.975	10.99	30
NVNT	ac20	5785	7.662	7.675	10.68	30
NVNT	ac20	5825	8.791	8.679	11.75	30
NVNT	ac40	5755	8.743	8.602	11.68	30
NVNT	ac40	5795	8.712	8.809	11.77	30
NVNT	ac80	5775	8.734	8.721	11.74	30
NVNT	n20	5745	8.035	7.892	10.97	30
NVNT	n20	5785	7.721	7.718	10.73	30
NVNT	n20	5825	8.611	8.626	11.63	30
NVNT	n40	5755	8.554	8.473	11.52	30
NVNT	n40	5795	8.767	8.742	11.76	30



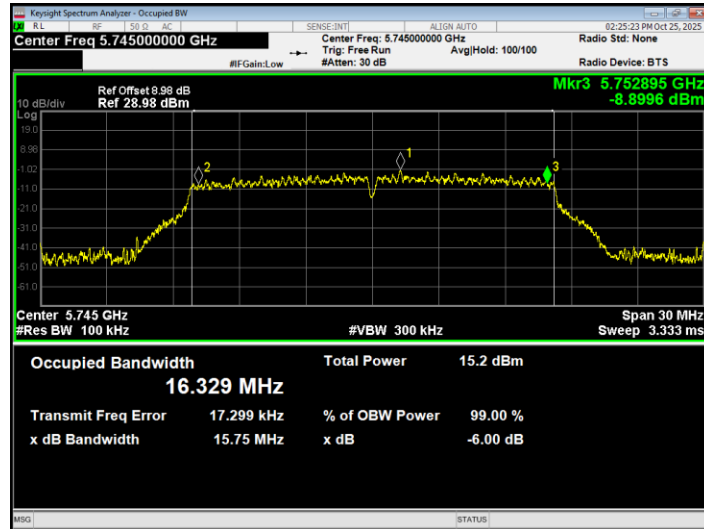
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant2	15.75	0.5	Pass
NVNT	a	5785	Ant2	16.35	0.5	Pass
NVNT	a	5825	Ant2	16.31	0.5	Pass
NVNT	ac20	5745	Ant2	16.68	0.5	Pass
NVNT	ac20	5785	Ant2	17.29	0.5	Pass
NVNT	ac20	5825	Ant2	15.34	0.5	Pass
NVNT	ac40	5755	Ant2	33.77	0.5	Pass
NVNT	ac40	5795	Ant2	35.04	0.5	Pass
NVNT	ac80	5775	Ant2	75.1	0.5	Pass
NVNT	n20	5745	Ant2	16.64	0.5	Pass
NVNT	n20	5785	Ant2	14.65	0.5	Pass
NVNT	n20	5825	Ant2	15.28	0.5	Pass
NVNT	n40	5755	Ant2	30.05	0.5	Pass
NVNT	n40	5795	Ant2	35.03	0.5	Pass

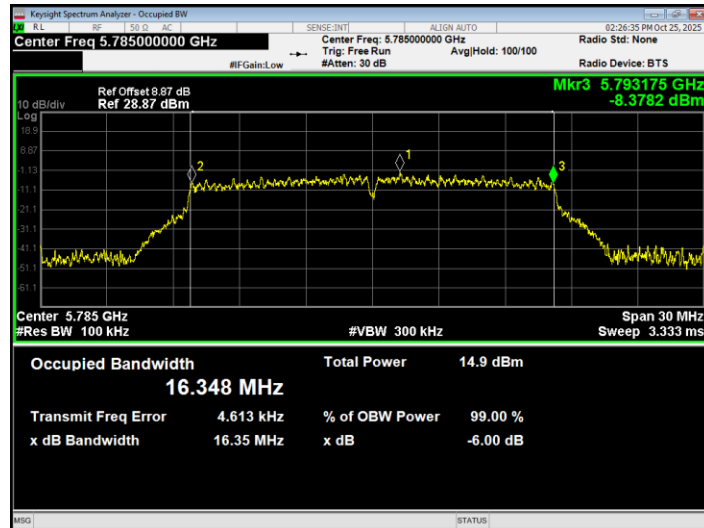


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-6dB Bandwidth NVNT a 5745MHz Ant2



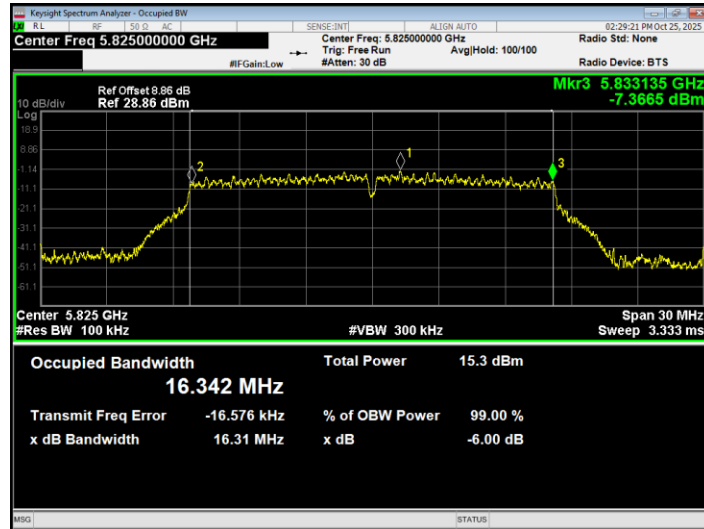
-6dB Bandwidth NVNT a 5785MHz Ant2



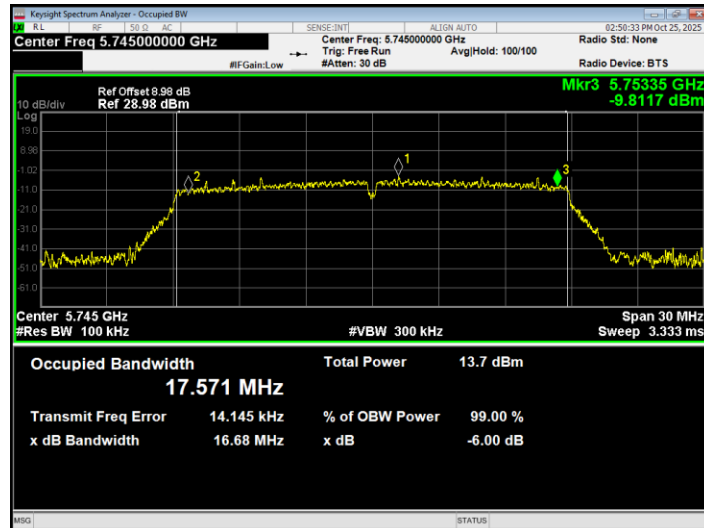


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT a 5825MHz Ant2



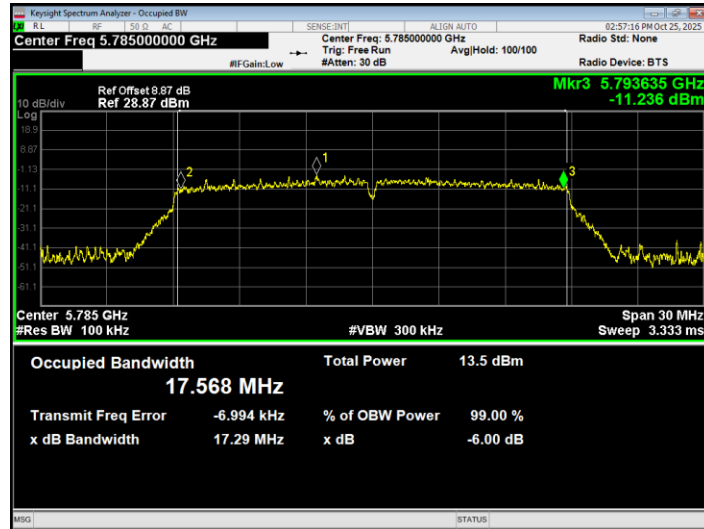
-6dB Bandwidth NVNT ac20 5745MHz Ant2



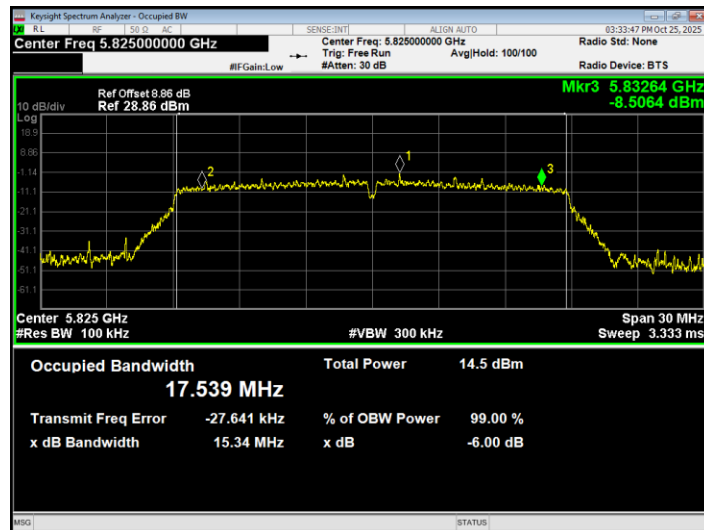


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT ac20 5785MHz Ant2



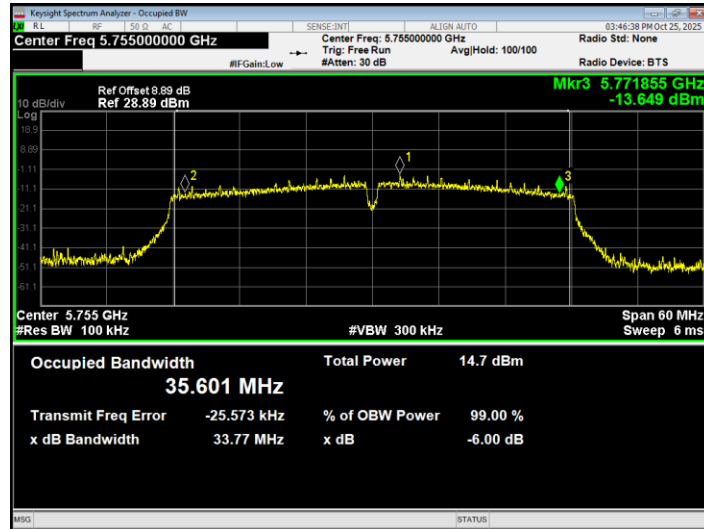
-6dB Bandwidth NVNT ac20 5825MHz Ant2



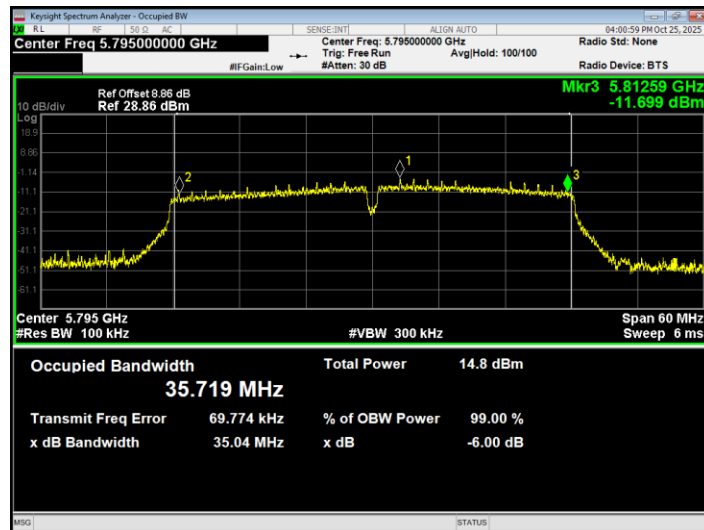


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT ac40 5755MHz Ant2



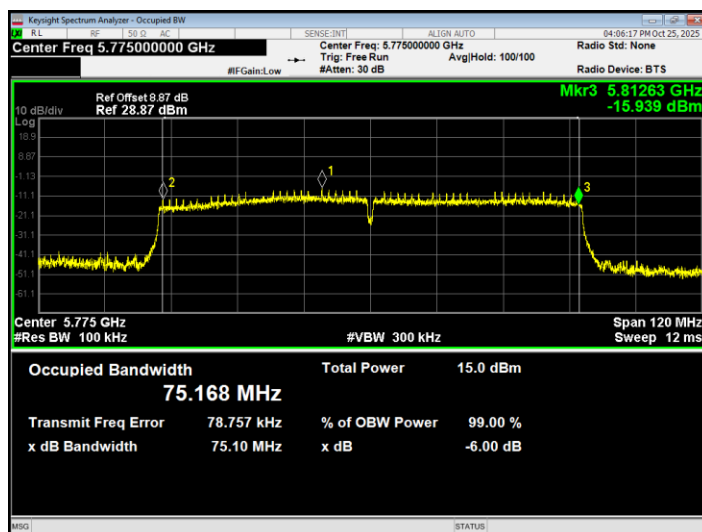
-6dB Bandwidth NVNT ac40 5795MHz Ant2



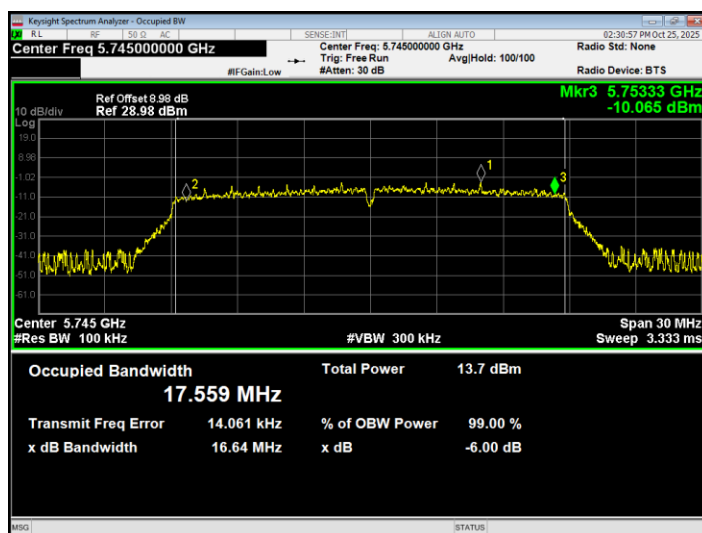


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT ac80 5775MHz Ant2



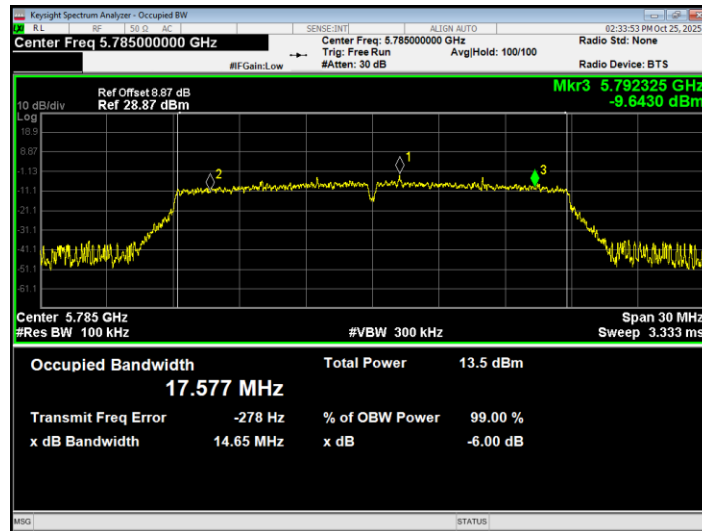
-6dB Bandwidth NVNT n20 5745MHz Ant2



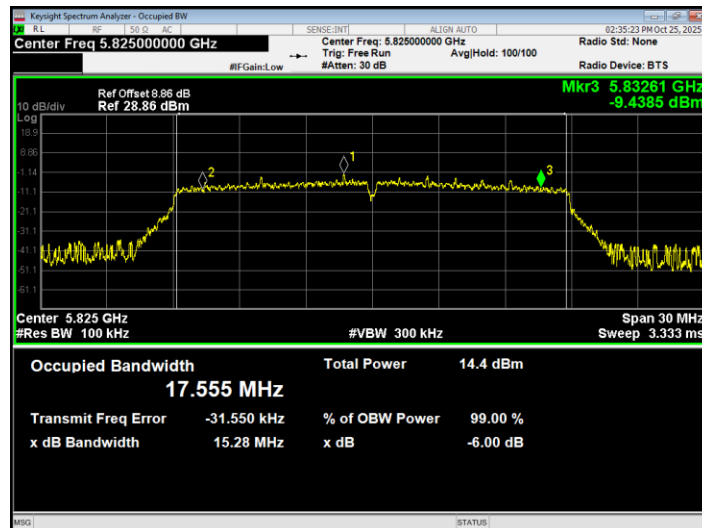


Shenzhen DL Testing Technology Co., Ltd.

-6dB Bandwidth NVNT n20 5785MHz Ant2



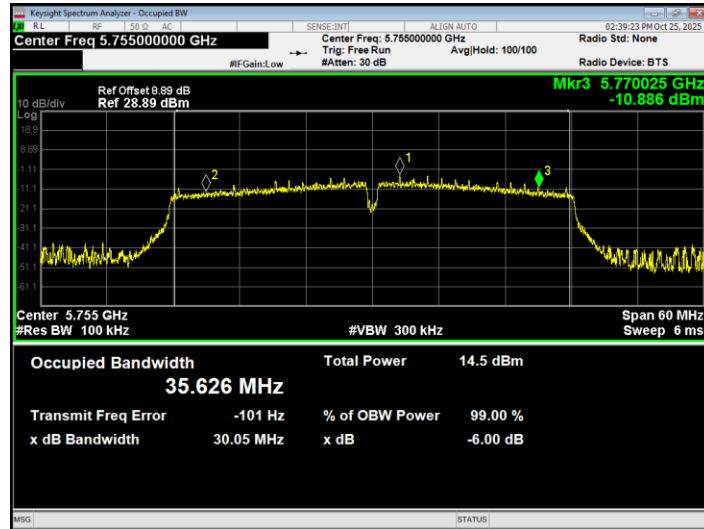
-6dB Bandwidth NVNT n20 5825MHz Ant2



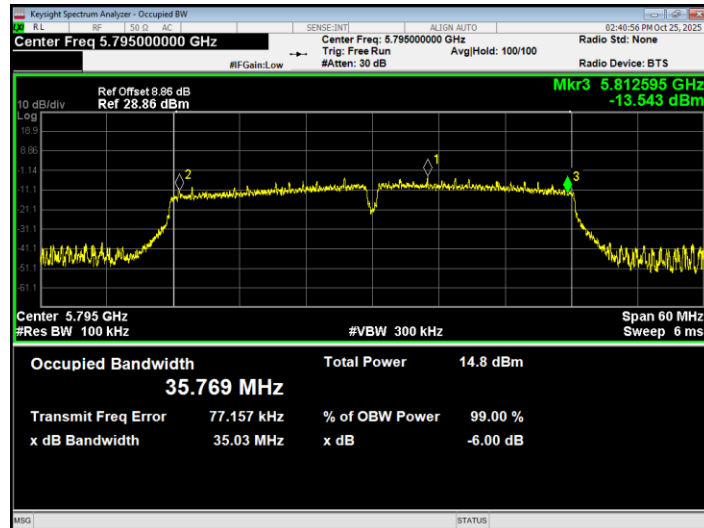


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-6dB Bandwidth NVNT n40 5755MHz Ant2



-6dB Bandwidth NVNT n40 5795MHz Ant2





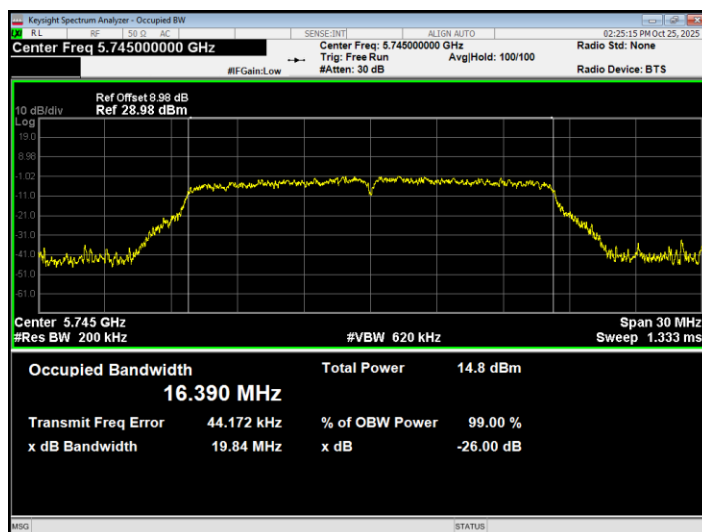
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant2	16.39
NVNT	a	5785	Ant2	16.425
NVNT	a	5825	Ant2	16.406
NVNT	ac20	5745	Ant2	17.585
NVNT	ac20	5785	Ant2	17.584
NVNT	ac20	5825	Ant2	17.563
NVNT	ac40	5755	Ant2	35.719
NVNT	ac40	5795	Ant2	35.861
NVNT	ac80	5775	Ant2	75.154
NVNT	n20	5745	Ant2	17.596
NVNT	n20	5785	Ant2	17.609
NVNT	n20	5825	Ant2	17.587
NVNT	n40	5755	Ant2	35.711
NVNT	n40	5795	Ant2	35.864

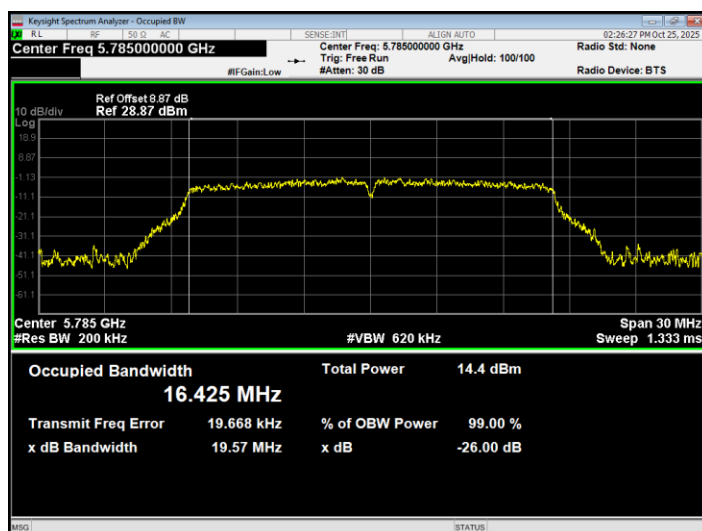


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT a 5745MHz Ant2



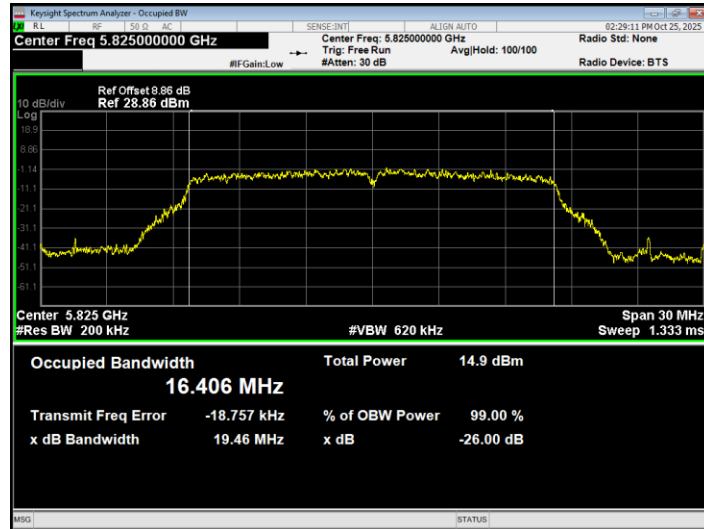
OBW NVNT a 5785MHz Ant2



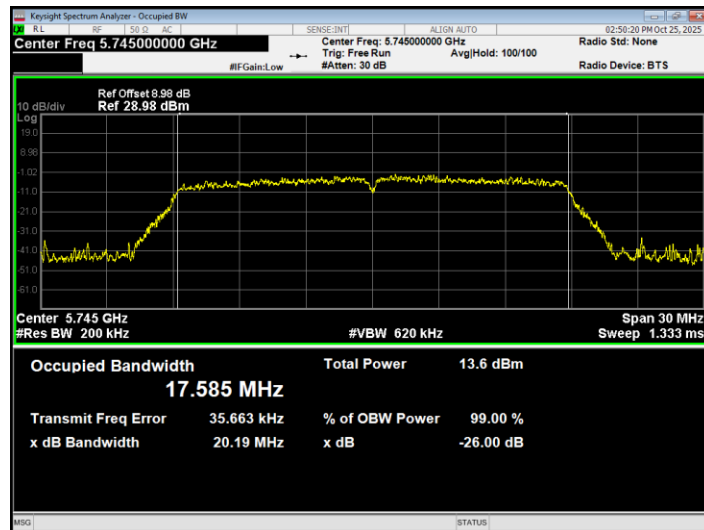


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT a 5825MHz Ant2



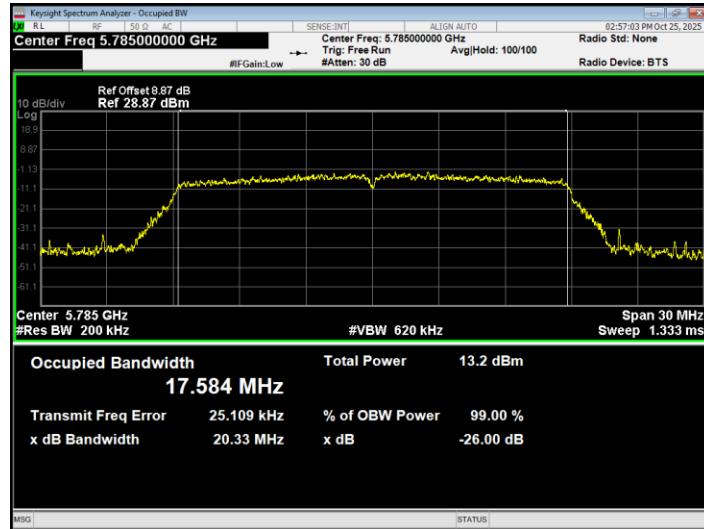
OBW NVNT ac20 5745MHz Ant2



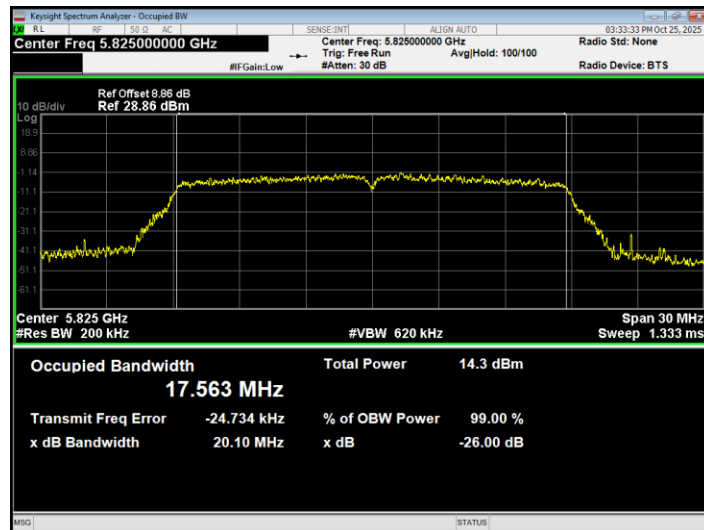


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT ac20 5785MHz Ant2



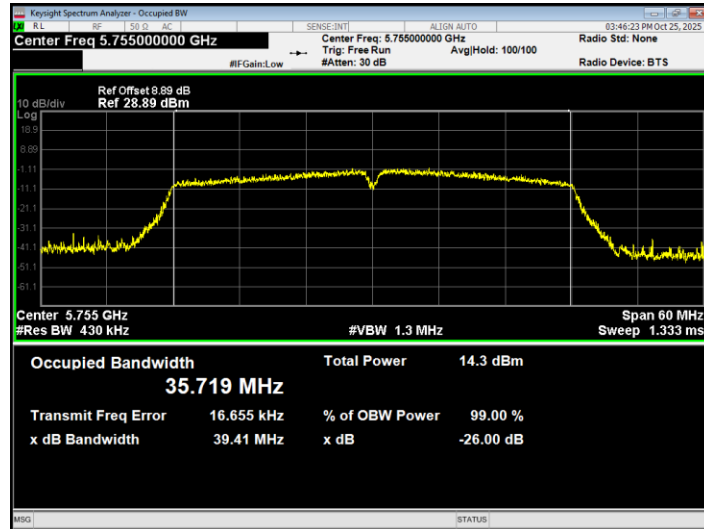
OBW NVNT ac20 5825MHz Ant2



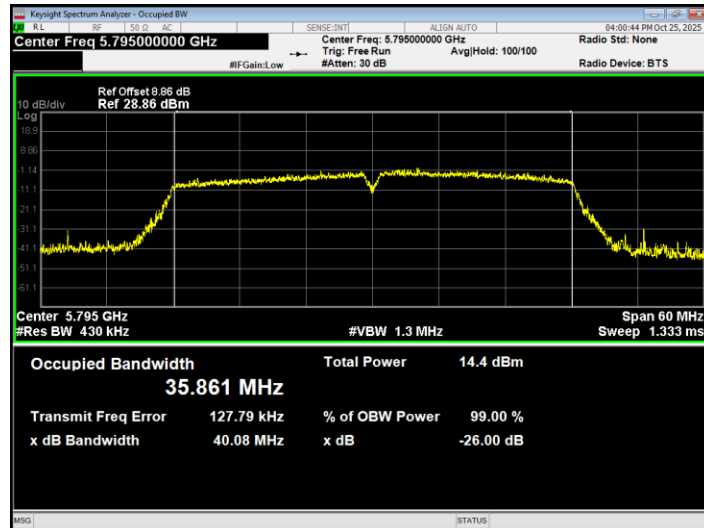


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT ac40 5755MHz Ant2



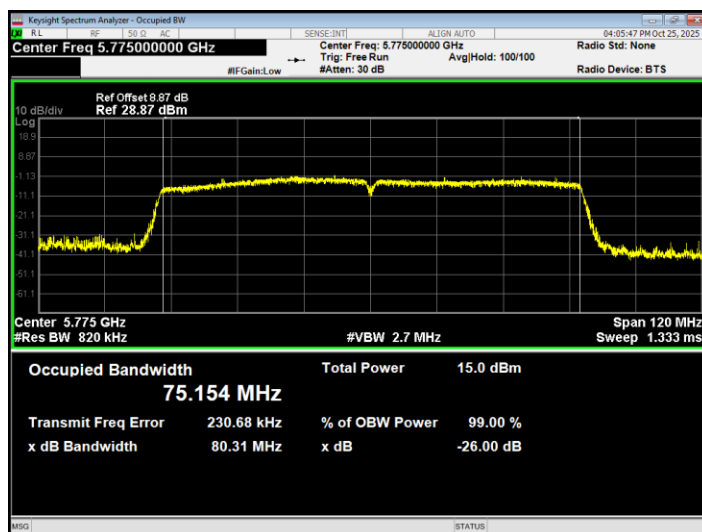
OBW NVNT ac40 5795MHz Ant2



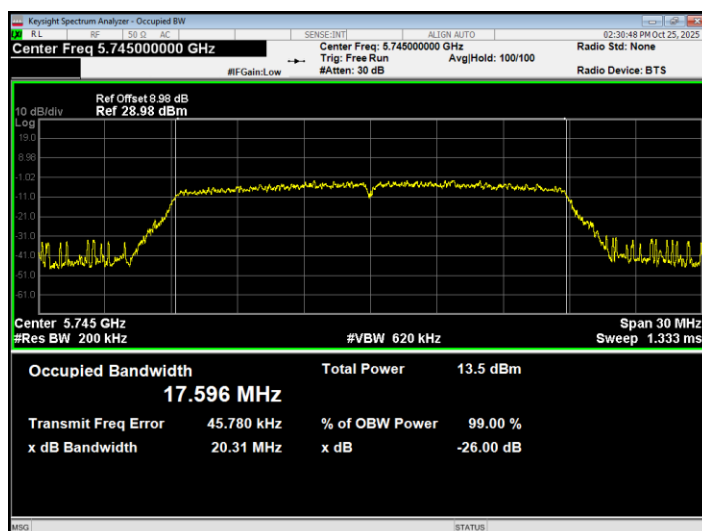


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT ac80 5775MHz Ant2



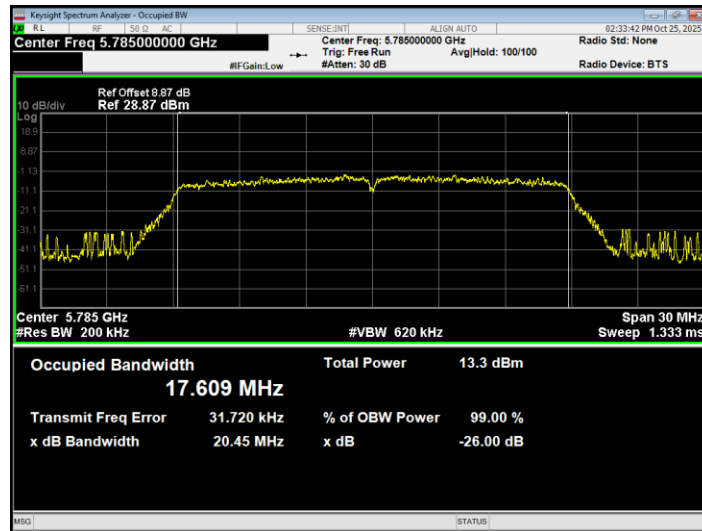
OBW NVNT n20 5745MHz Ant2



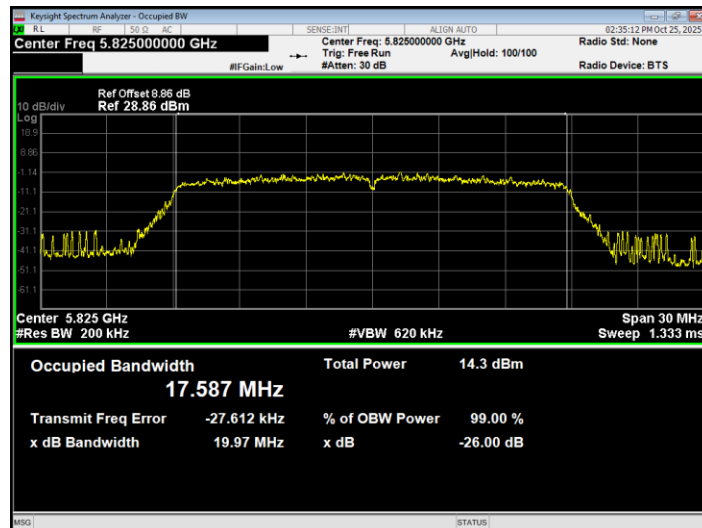


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT n20 5785MHz Ant2



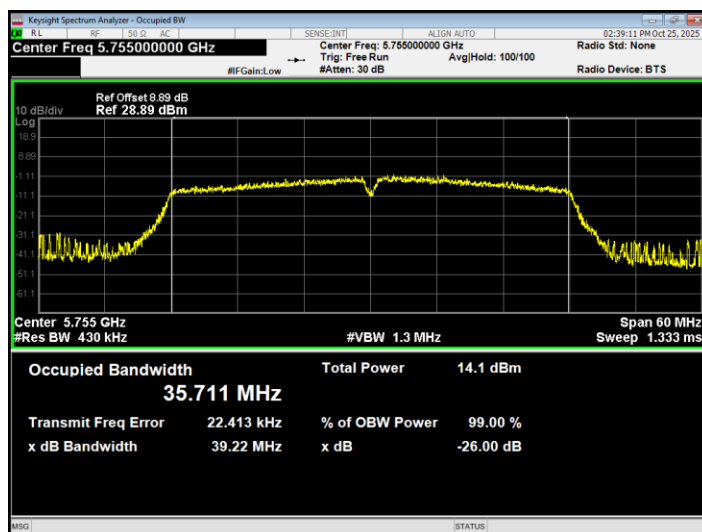
OBW NVNT n20 5825MHz Ant2



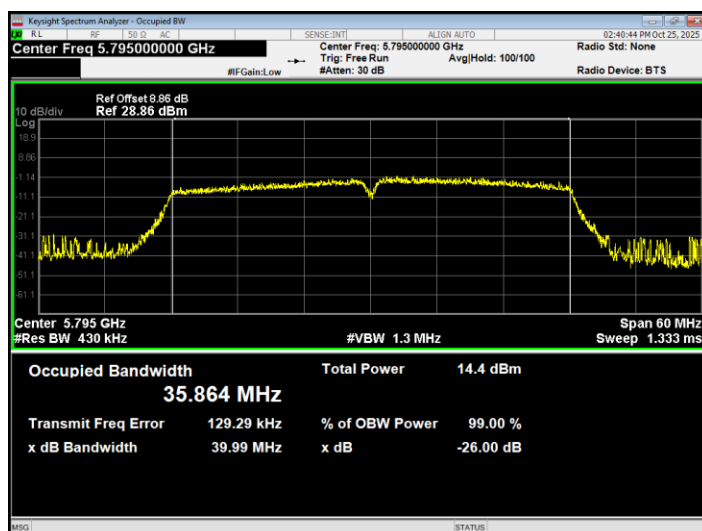


Shenzhen DL Testing Technology Co., Ltd.

OBW NVNT n40 5755MHz Ant2



OBW NVNT n40 5795MHz Ant2





Maximum Power Spectral Density Level

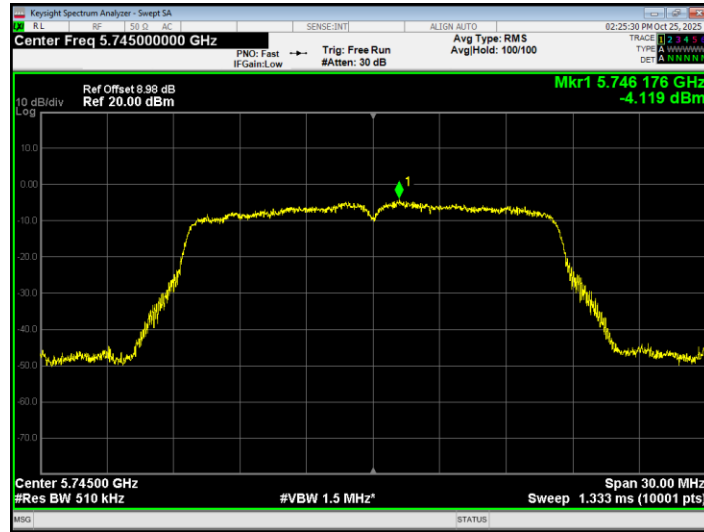
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant2	-4.119	1.06	-3.059	30	Pass
NVNT	a	5785	Ant2	-5.123	0.87	-4.253	30	Pass
NVNT	a	5825	Ant2	-4.496	0.87	-3.626	30	Pass
NVNT	ac20	5745	Ant2	-4.879	0.13	-4.749	30	Pass
NVNT	ac20	5785	Ant2	-5.306	0.13	-5.176	30	Pass
NVNT	ac20	5825	Ant2	-4.148	0.13	-4.018	30	Pass
NVNT	ac40	5755	Ant2	-6.825	0.26	-6.565	30	Pass
NVNT	ac40	5795	Ant2	-6.888	0.32	-6.568	30	Pass
NVNT	ac80	5775	Ant2	-10.333	0.5	-9.833	30	Pass
NVNT	n20	5745	Ant2	-4.93	0.16	-4.77	30	Pass
NVNT	n20	5785	Ant2	-5.293	0.16	-5.133	30	Pass
NVNT	n20	5825	Ant2	-4.302	0.13	-4.172	30	Pass
NVNT	n40	5755	Ant2	-6.802	0.26	-6.542	30	Pass
NVNT	n40	5795	Ant2	-6.716	0.26	-6.456	30	Pass

Condition	Mode	Frequency (MHz)	Power Spectral Density (dBm)		ANT1&ANT2 MIMO Power Spectral Density (dBm)	Limit (dBm)
			ANT1	ANT2		
NVNT	ac20	5745	-4.89	-4.749	-1.81	30
NVNT	ac20	5785	-4.985	-5.176	-2.07	30
NVNT	ac20	5825	-4.208	-4.018	-1.10	30
NVNT	ac40	5755	-6.083	-6.565	-3.31	30
NVNT	ac40	5795	-6.713	-6.568	-3.63	30
NVNT	ac80	5775	-10.102	-9.833	-6.96	30
NVNT	n20	5745	-4.77	-4.77	-1.76	30
NVNT	n20	5785	-4.942	-5.133	-2.03	30
NVNT	n20	5825	-4.079	-4.172	-1.11	30
NVNT	n40	5755	-6.682	-6.542	-3.60	30
NVNT	n40	5795	-6.625	-6.456	-3.53	30

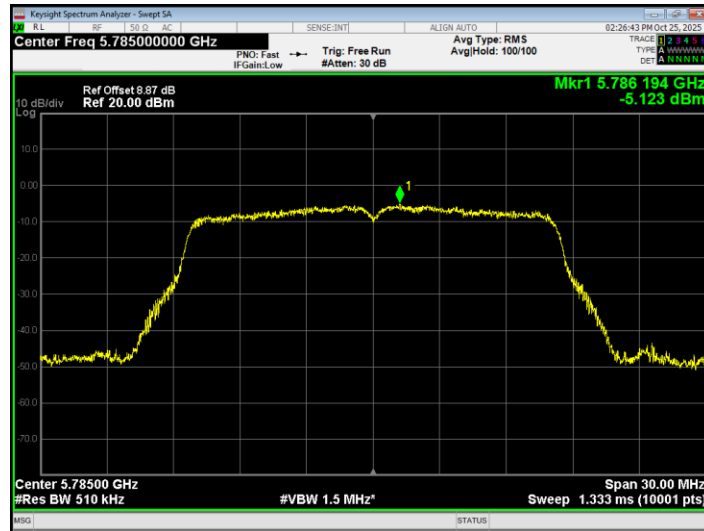


Shenzhen DL Testing Technology Co., Ltd.

PSD NVNT a 5745MHz Ant2



PSD NVNT a 5785MHz Ant2



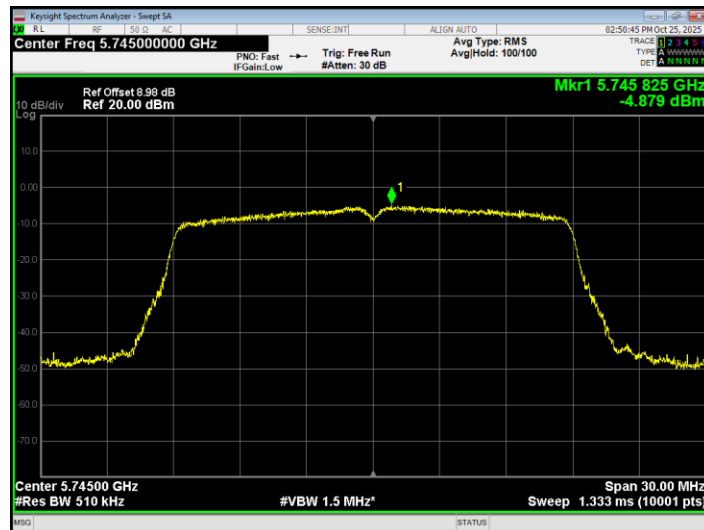


Shenzhen DL Testing Technology Co., Ltd.

PSD NVNT a 5825MHz Ant2



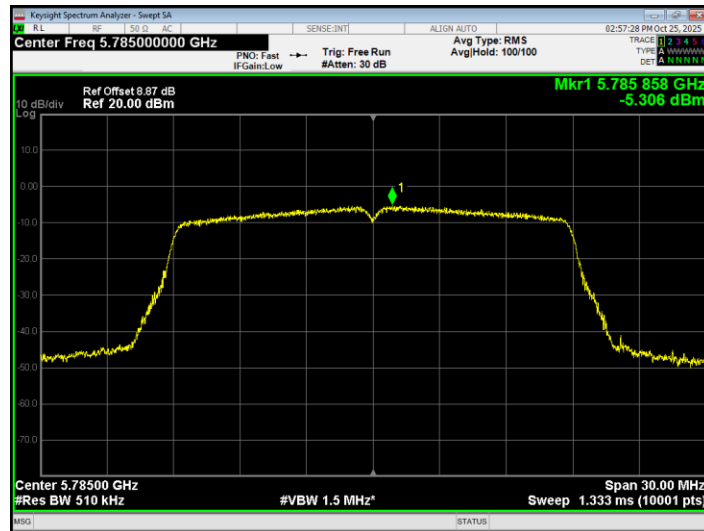
PSD NVNT ac20 5745MHz Ant2



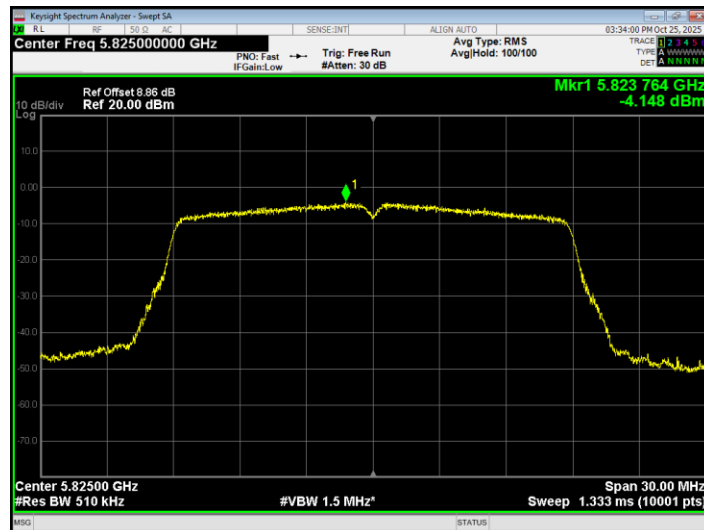


Shenzhen DL Testing Technology Co., Ltd.

PSD NVNT ac20 5785MHz Ant2



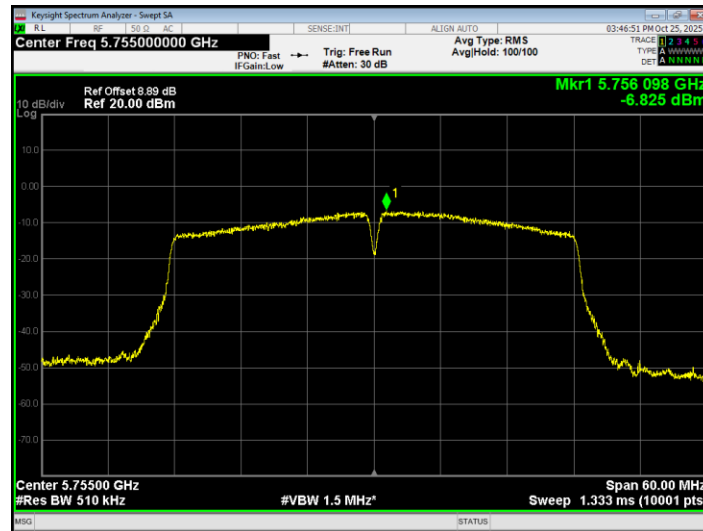
PSD NVNT ac20 5825MHz Ant2



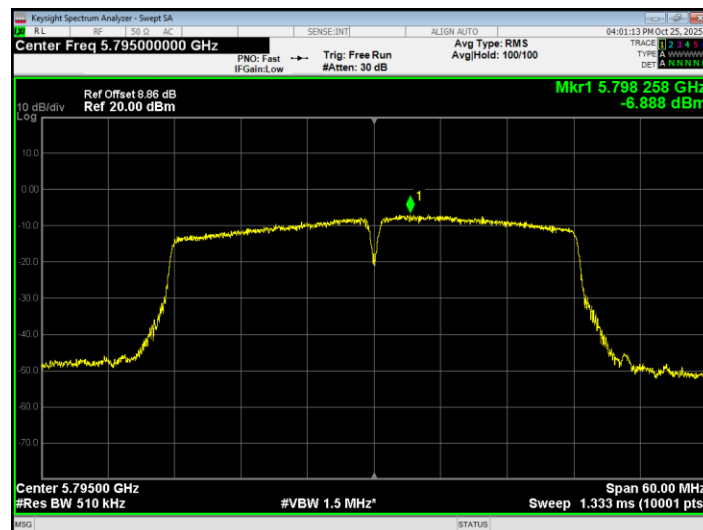


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PSD NVNT ac40 5755MHz Ant2



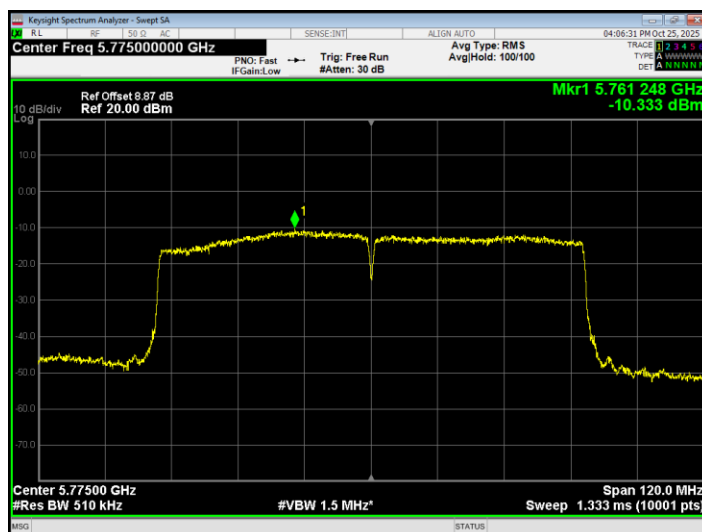
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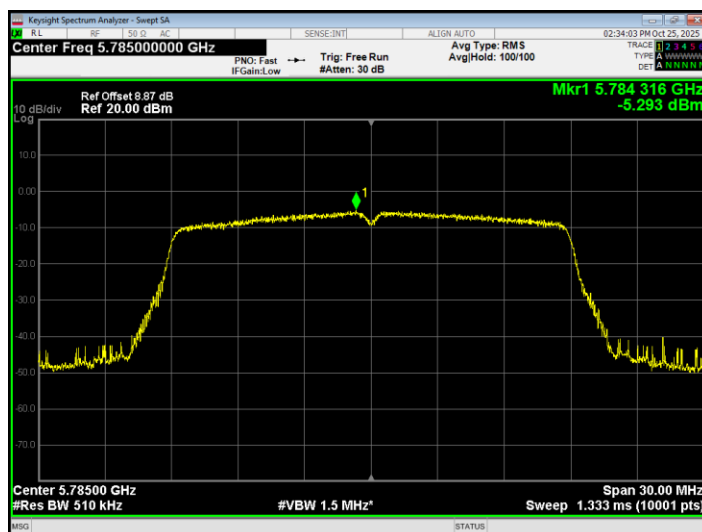
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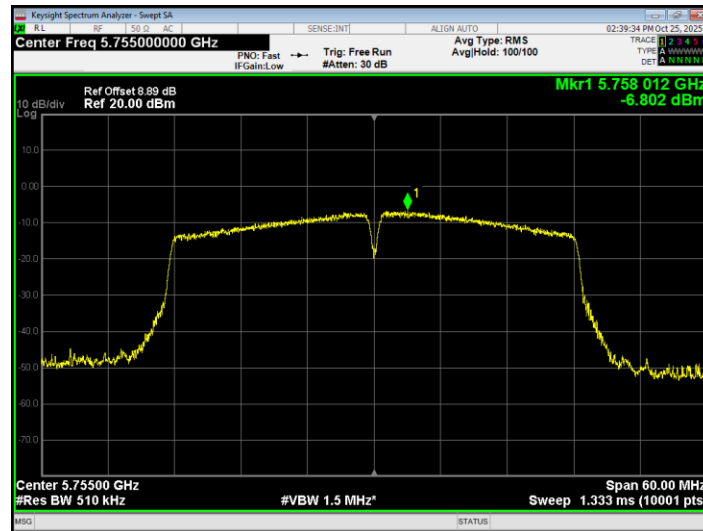
PSD NVNT n20 5825MHz Ant2





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PSD NVNT n40 5755MHz Ant2



PSD NVNT n40 5795MHz Ant2

