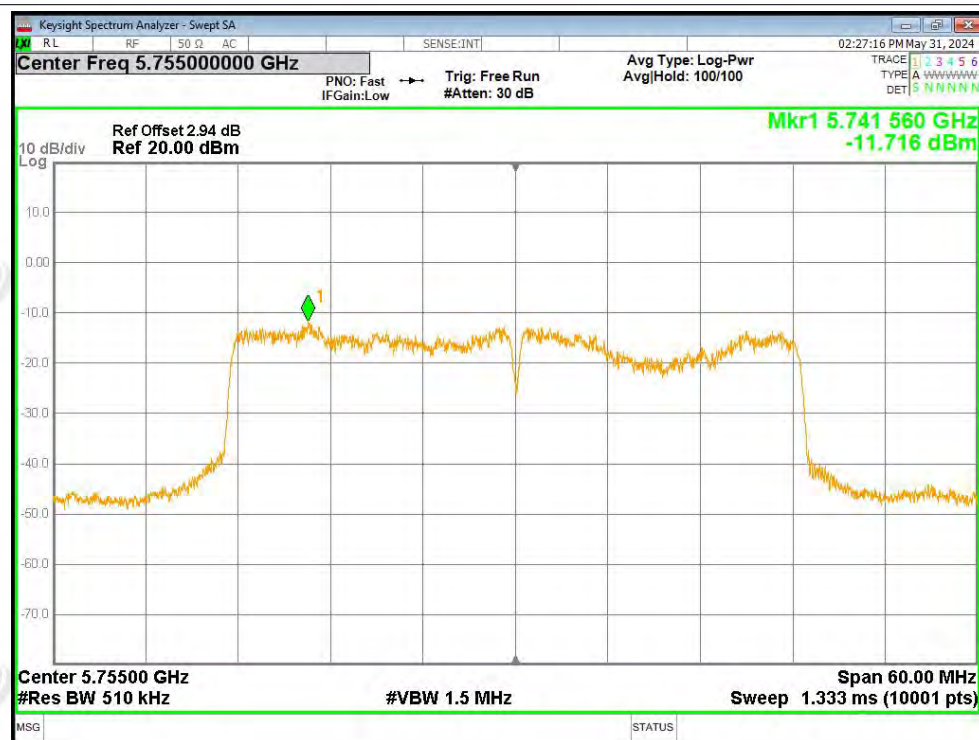
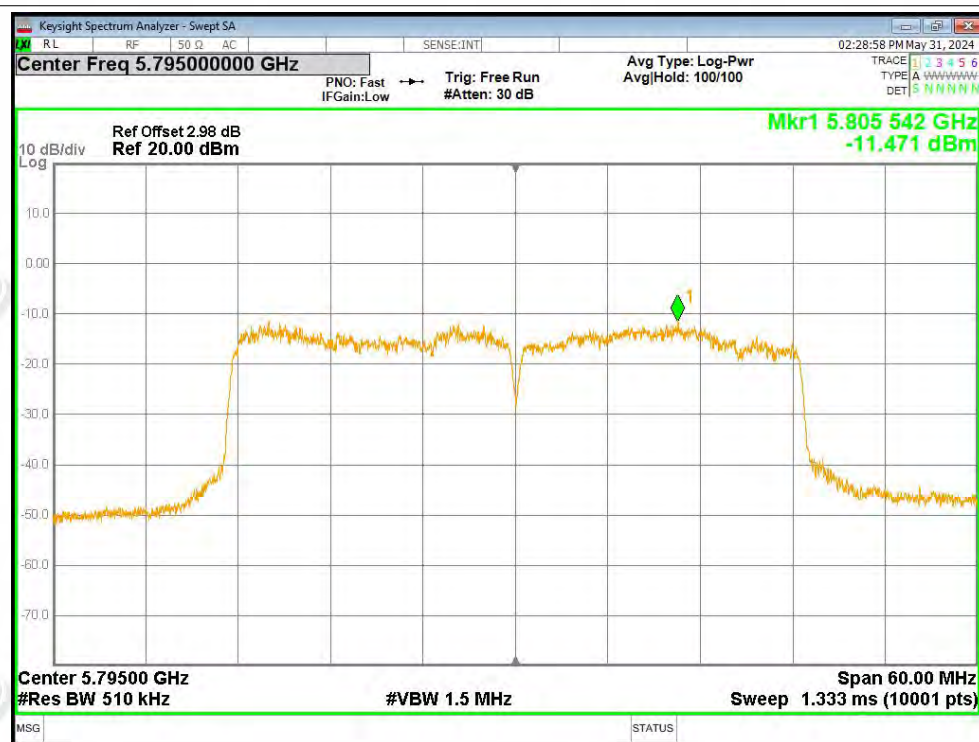




PSD NVNT n40 5755MHz Ant1

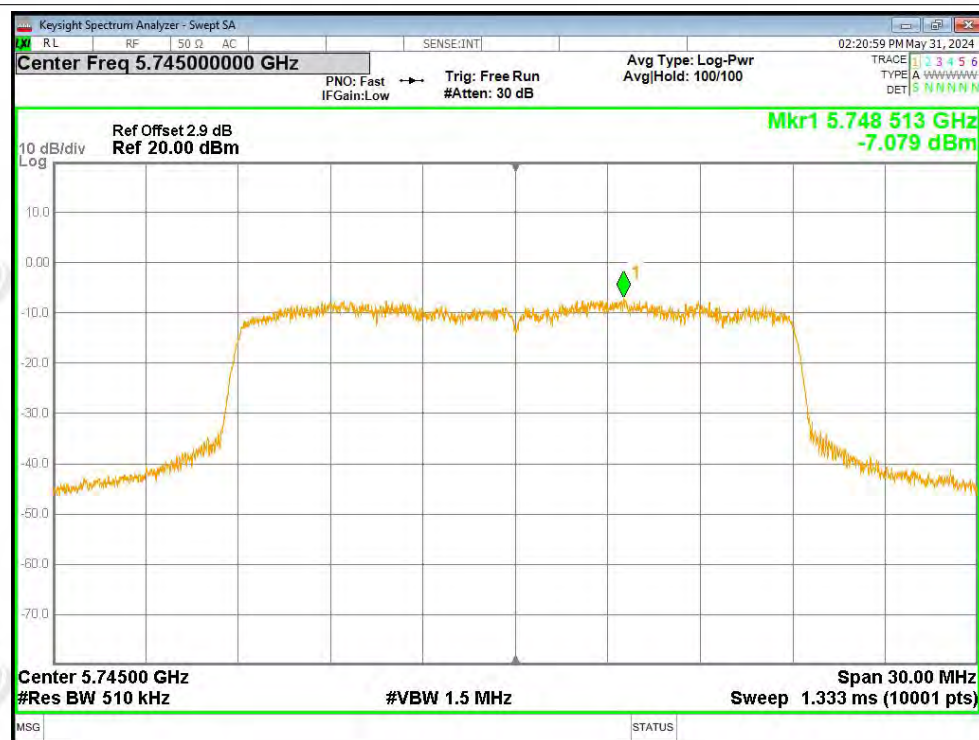


PSD NVNT n40 5795MHz Ant1





PSD NVNT ac20 5745MHz Ant1



PSD NVNT ac20 5785MHz Ant1

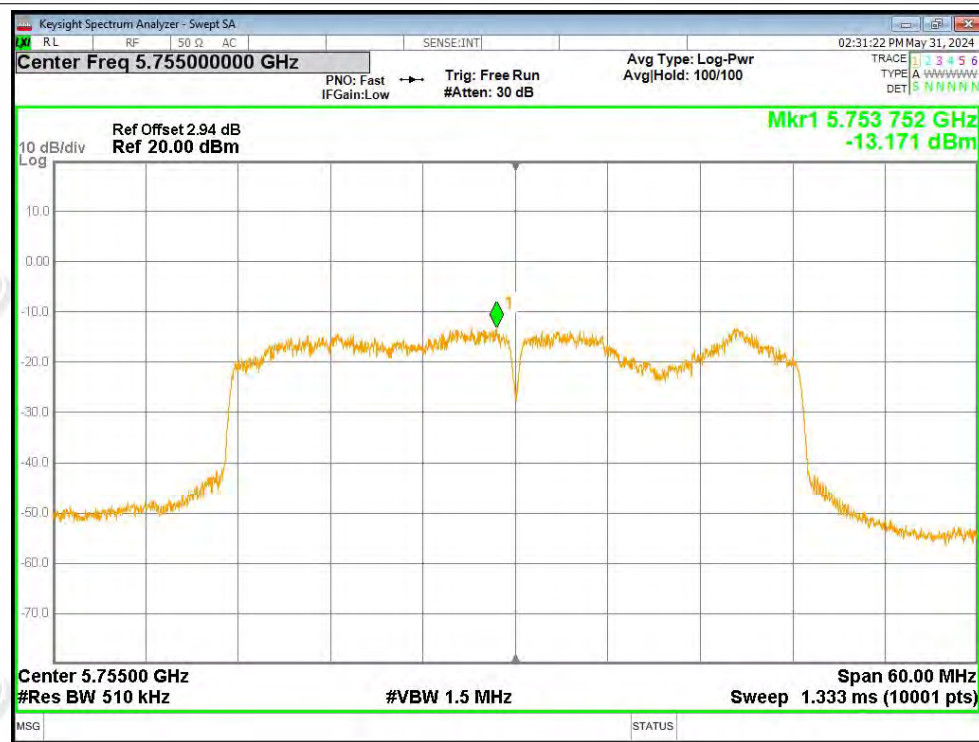




PSD NVNT ac20 5825MHz Ant1



PSD NVNT ac40 5755MHz Ant1

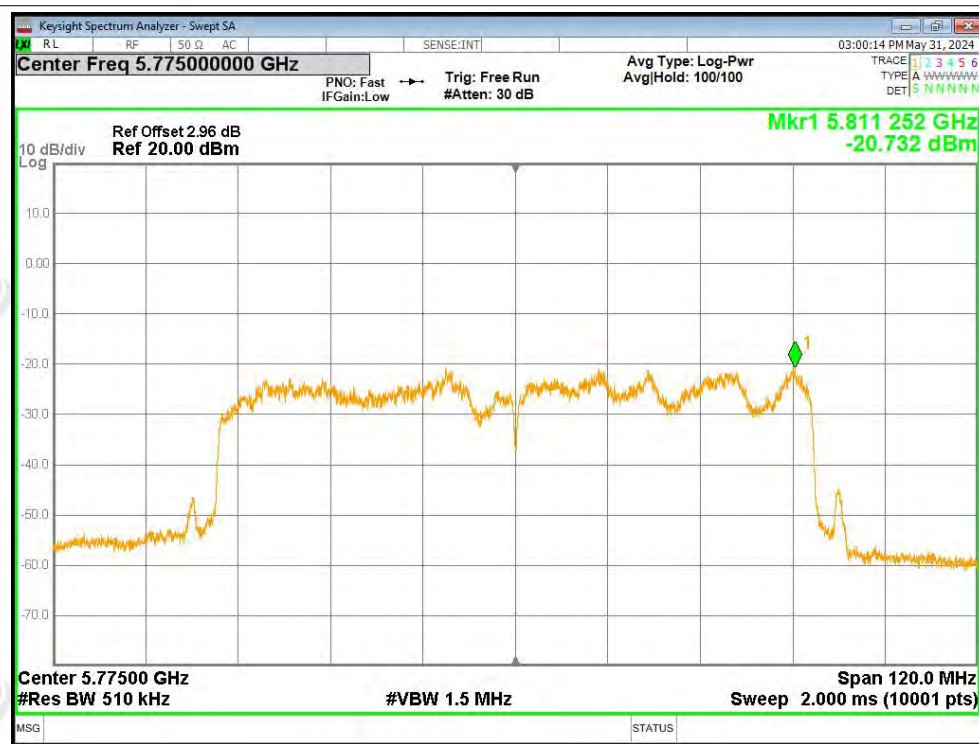




PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac80 5775MHz Ant1



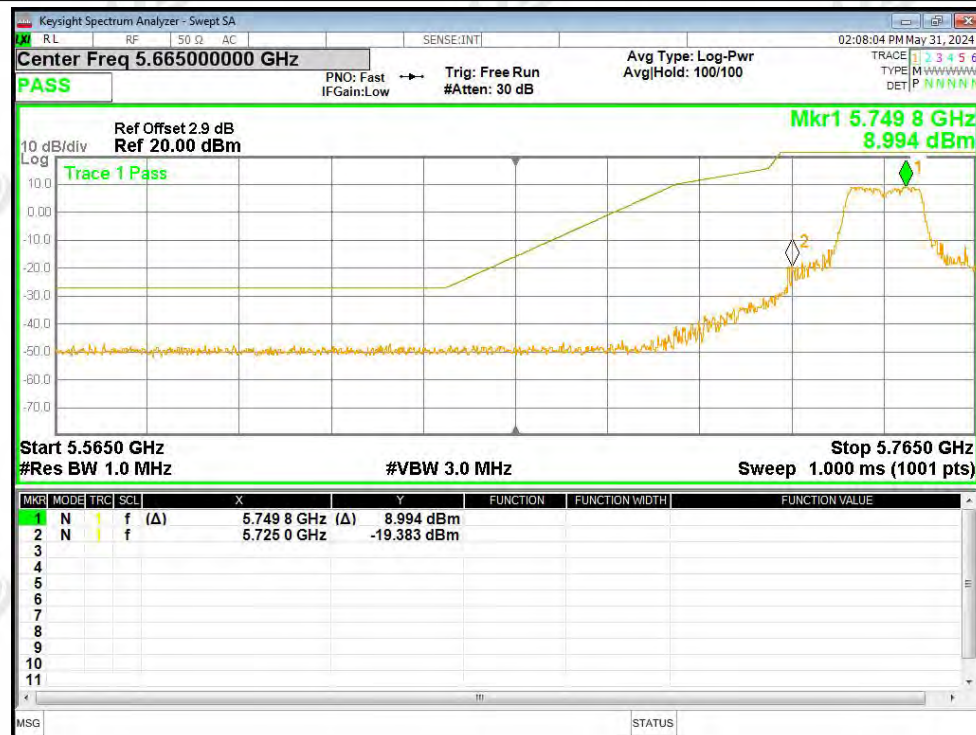
**ZHONGHAN**
B6. Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-19.38	Pass
NVNT	a	5825	Ant1	-29.27	Pass
NVNT	n20	5745	Ant1	-23.69	Pass
NVNT	n20	5825	Ant1	-26.09	Pass
NVNT	n40	5755	Ant1	-29.71	Pass
NVNT	n40	5795	Ant1	-39.44	Pass
NVNT	ac20	5745	Ant1	-27.57	Pass
NVNT	ac20	5825	Ant1	-32.32	Pass
NVNT	ac40	5755	Ant1	-33.97	Pass
NVNT	ac40	5795	Ant1	-41.7	Pass
NVNT	ac80	5775	Ant1	-36.31	Pass

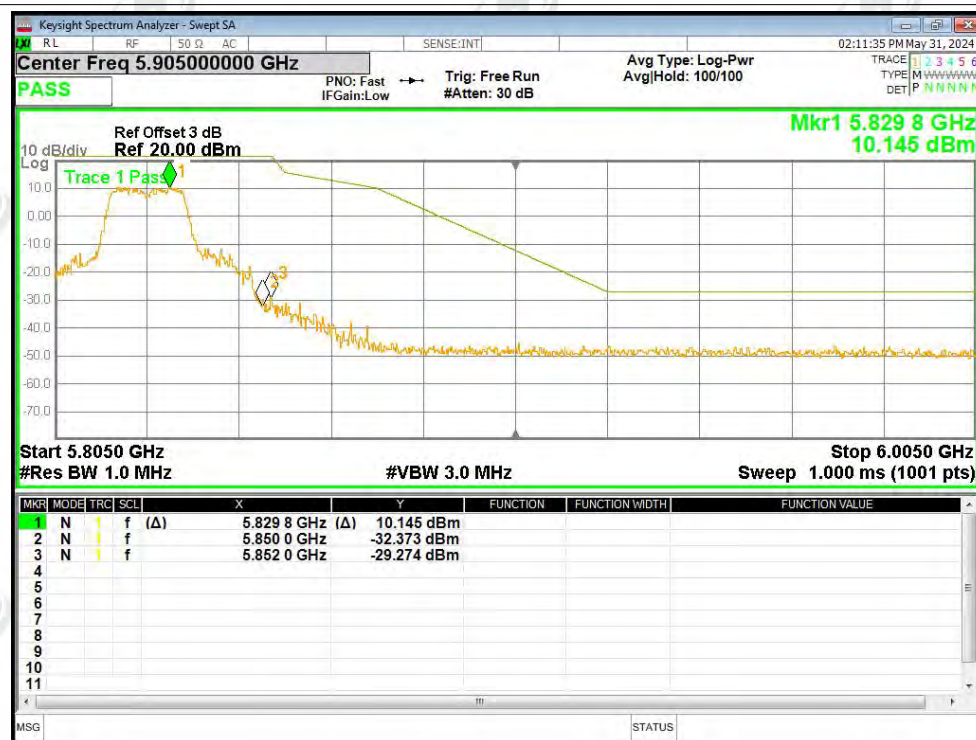


Test Graphs

Band Edge NVNT a 5745MHz Low Ant1

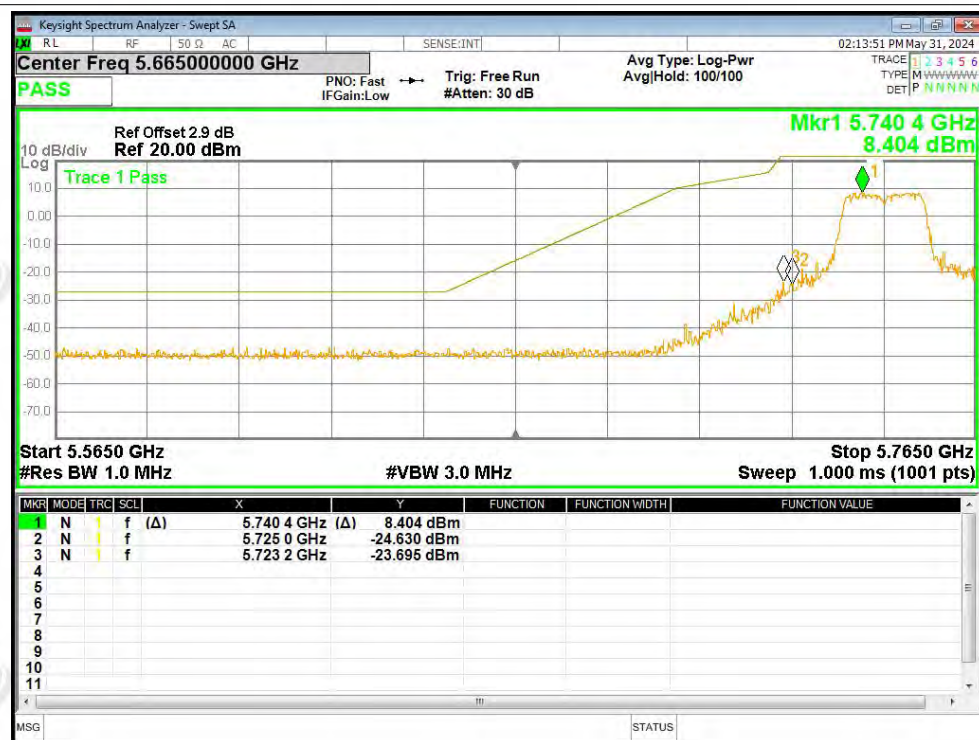


Band Edge NVNT a 5825MHz High Ant1

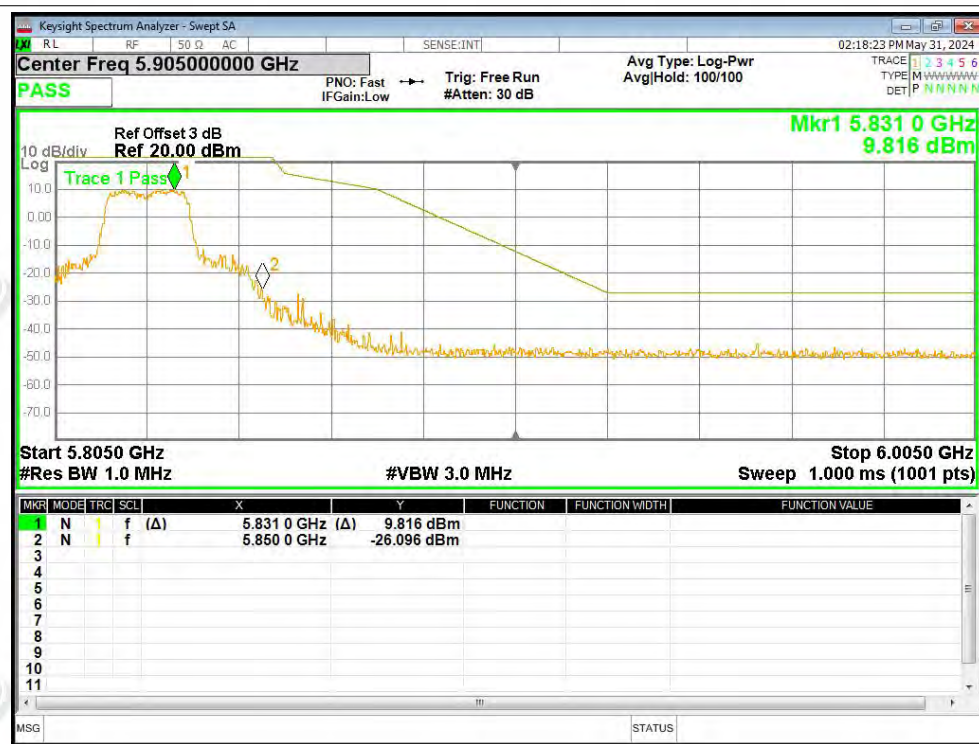




Band Edge NVNT n20 5745MHz Low Ant1

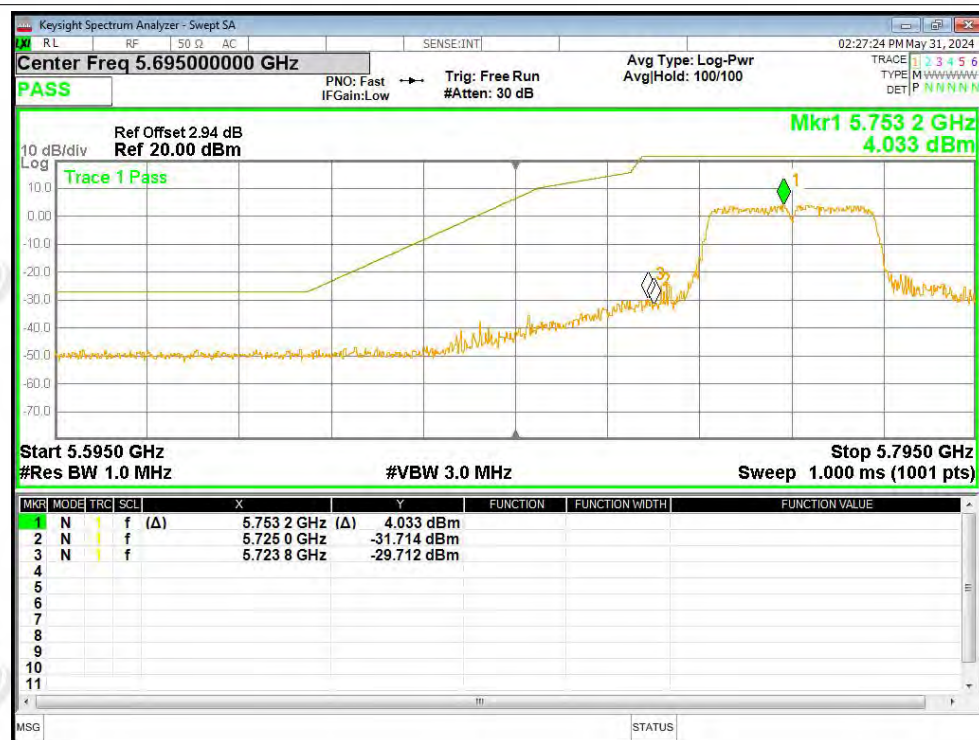


Band Edge NVNT n20 5825MHz High Ant1





Band Edge NVNT n40 5755MHz Low Ant1

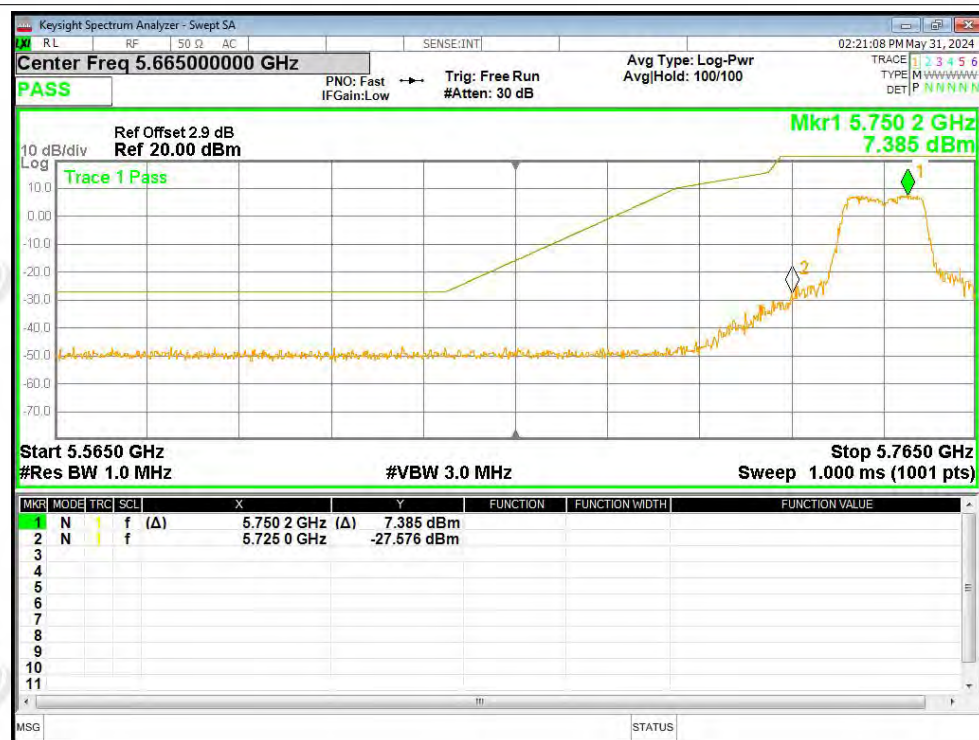


Band Edge NVNT n40 5795MHz High Ant1

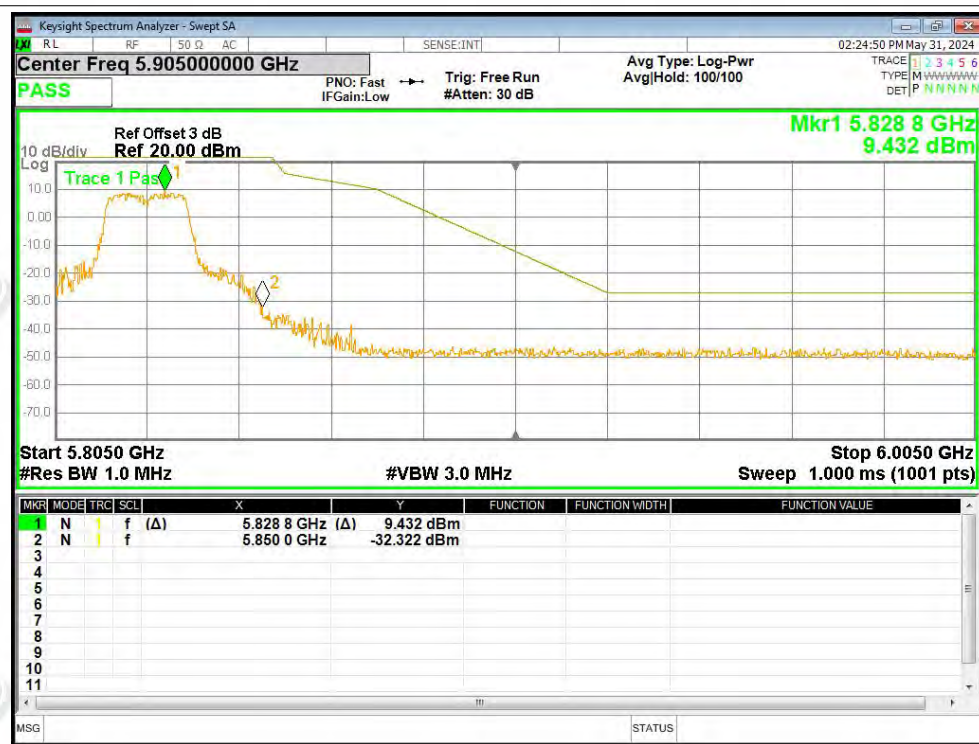




Band Edge NVNT ac20 5745MHz Low Ant1

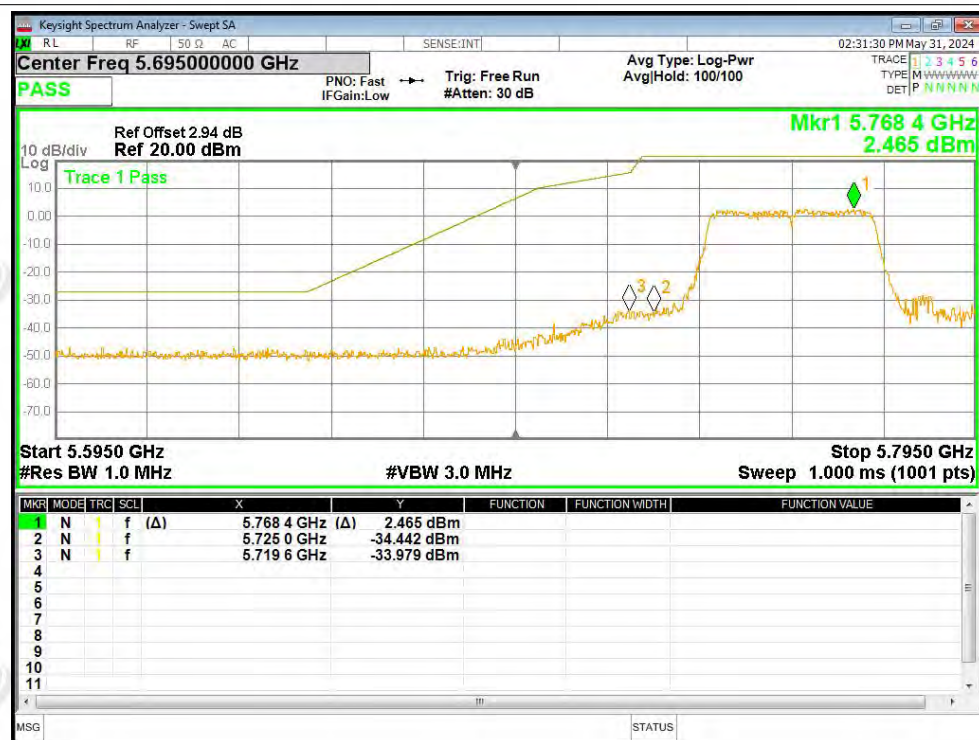


Band Edge NVNT ac20 5825MHz High Ant1



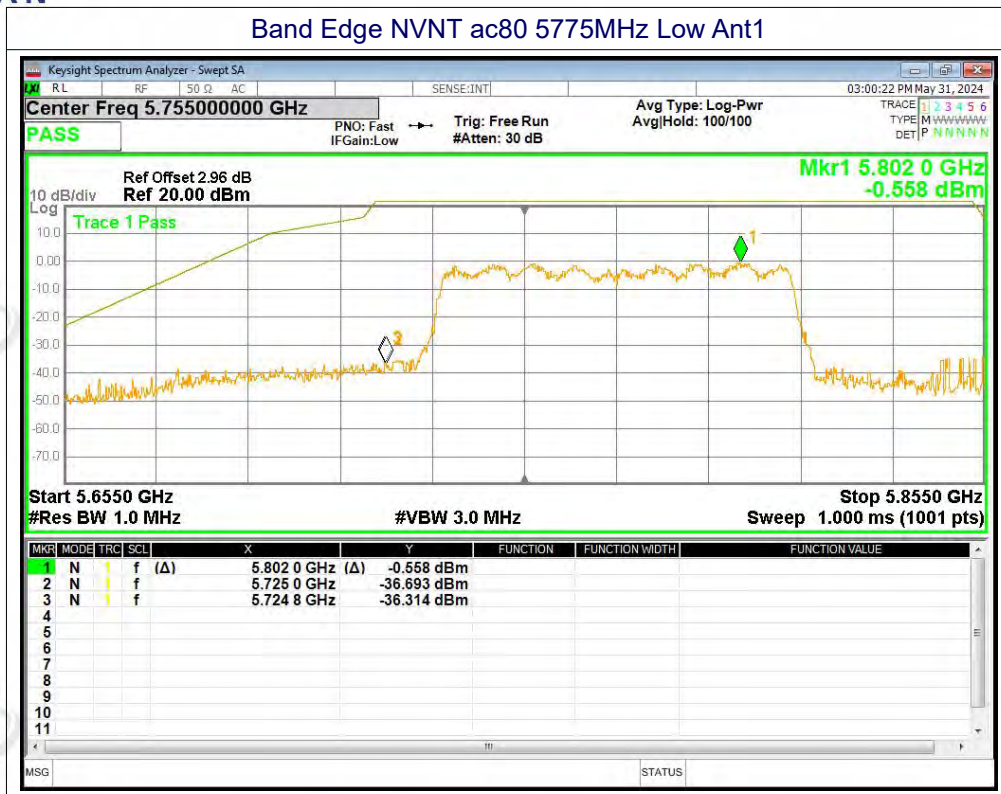


Band Edge NVNT ac40 5755MHz Low Ant1



Band Edge NVNT ac40 5795MHz High Ant1





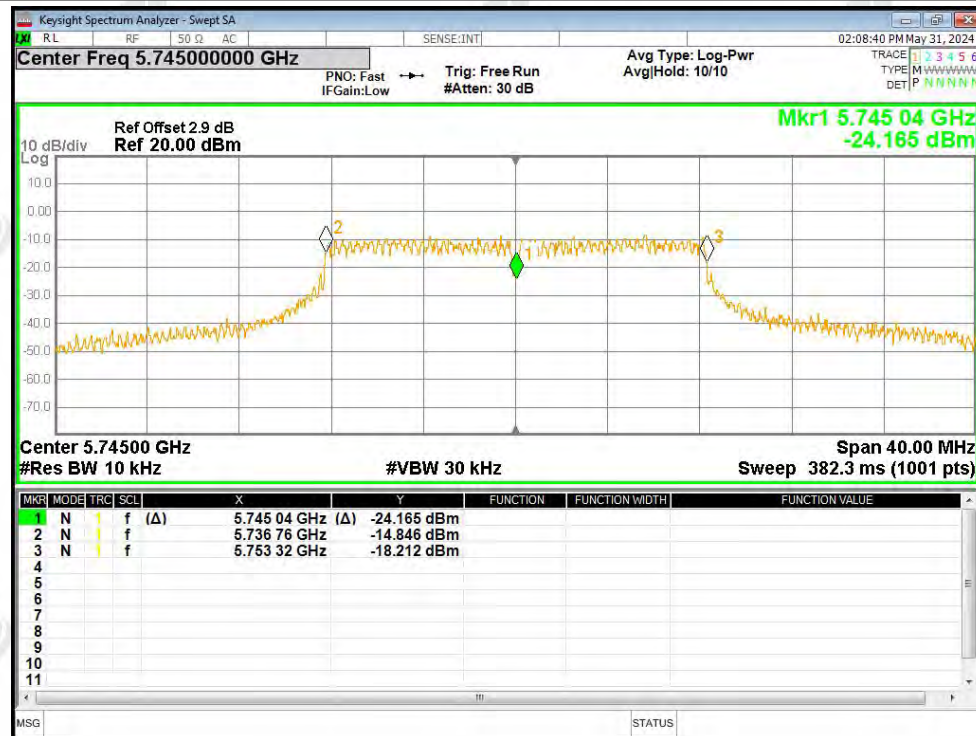
**ZHONGHAN****B7. Frequency Stability**

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5745	Ant1	5745.04	40000	6.96	25	Pass
NVNT	a	5785	Ant1	5785.02	20000	3.46	25	Pass
NVNT	a	5825	Ant1	5825.02	20000	3.43	25	Pass
NVNT	n20	5745	Ant1	5745.06	60000	10.44	25	Pass
NVNT	n20	5785	Ant1	5785.04	40000	6.91	25	Pass
NVNT	n20	5825	Ant1	5825.02	20000	3.43	25	Pass
NVNT	n40	5755	Ant1	5755	0	0	25	Pass
NVNT	n40	5795	Ant1	5795	0	0	25	Pass
NVNT	ac20	5745	Ant1	5745.02	20000	3.48	25	Pass
NVNT	ac20	5785	Ant1	5785.04	40000	6.91	25	Pass
NVNT	ac20	5825	Ant1	5825.04	40000	6.87	25	Pass
NVNT	ac40	5755	Ant1	5755	0	0	25	Pass
NVNT	ac40	5795	Ant1	5795	0	0	25	Pass
NVNT	ac80	5775	Ant1	5774.92	-80000	-13.85	25	Pass

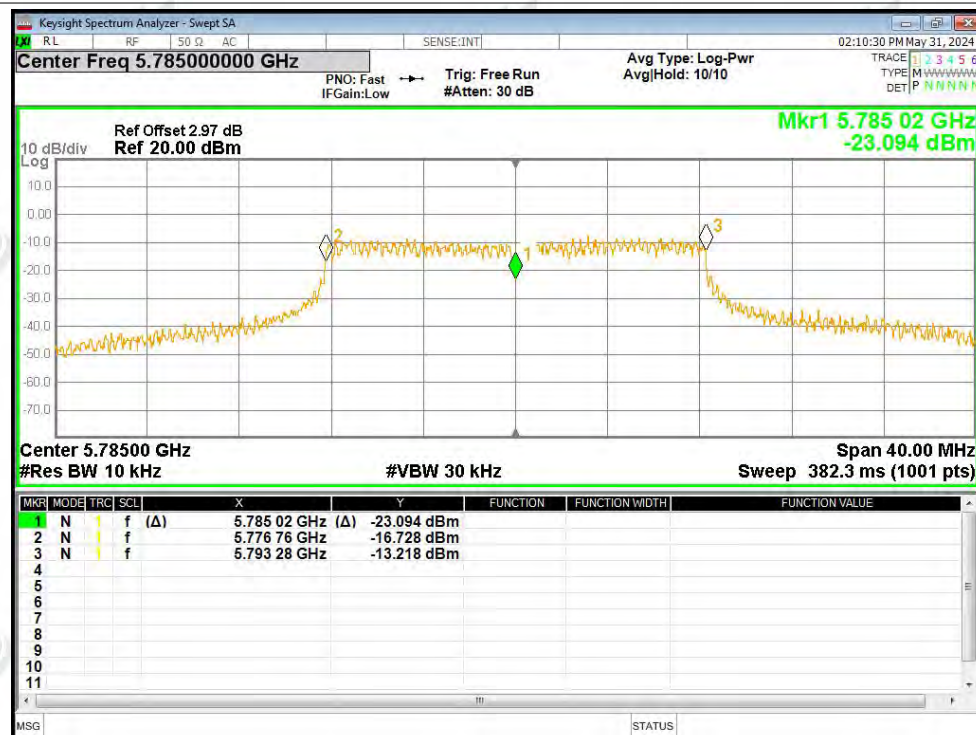


Test Graphs

Freq. Stability NVNT a 5745MHz Ant1

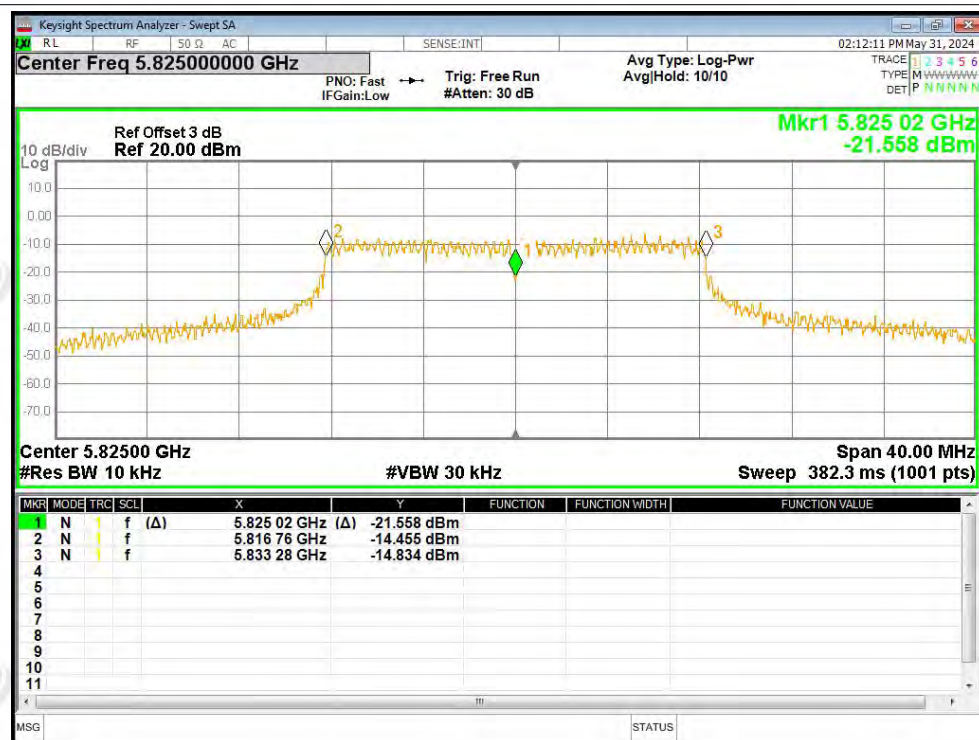


Freq. Stability NVNT a 5785MHz Ant1

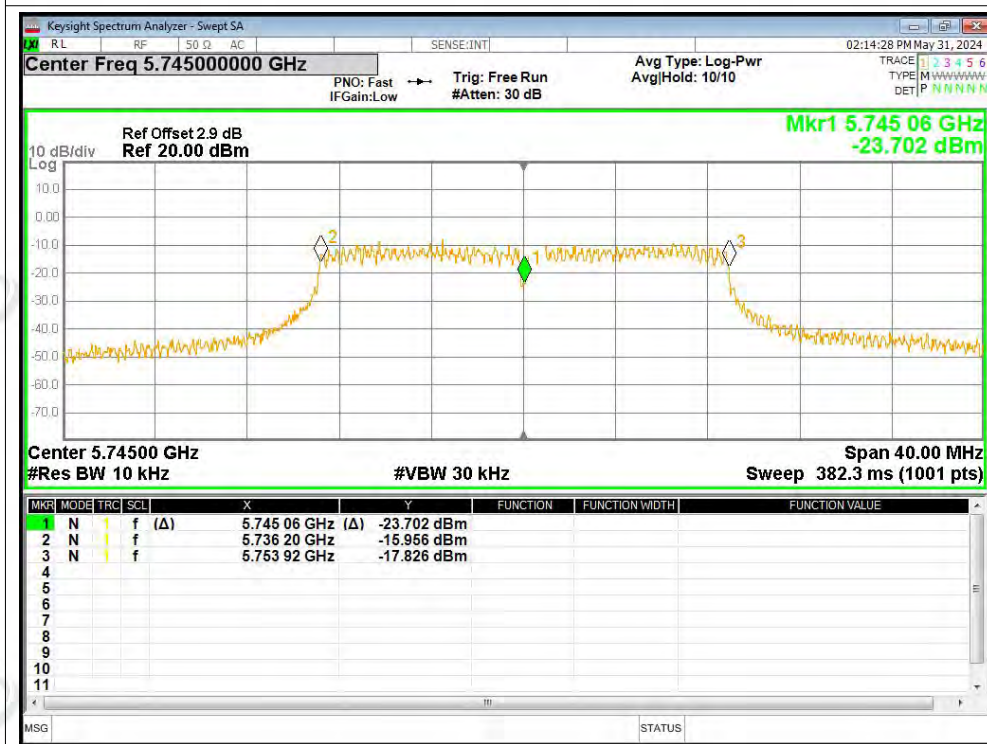




Freq. Stability NVNT a 5825MHz Ant1

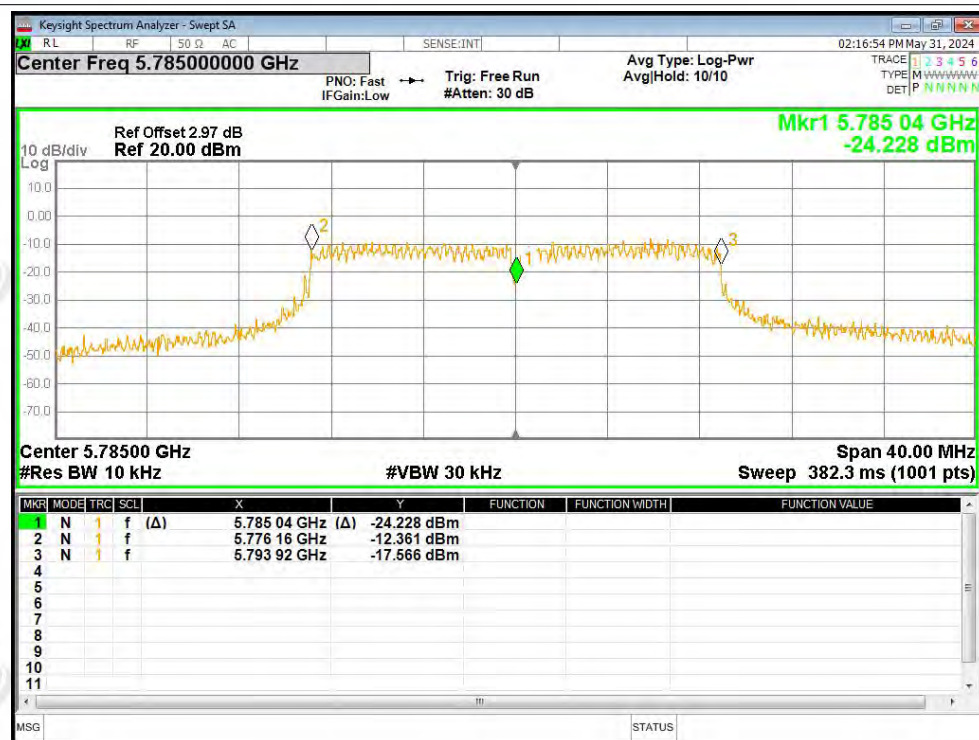


Freq. Stability NVNT n20 5745MHz Ant1

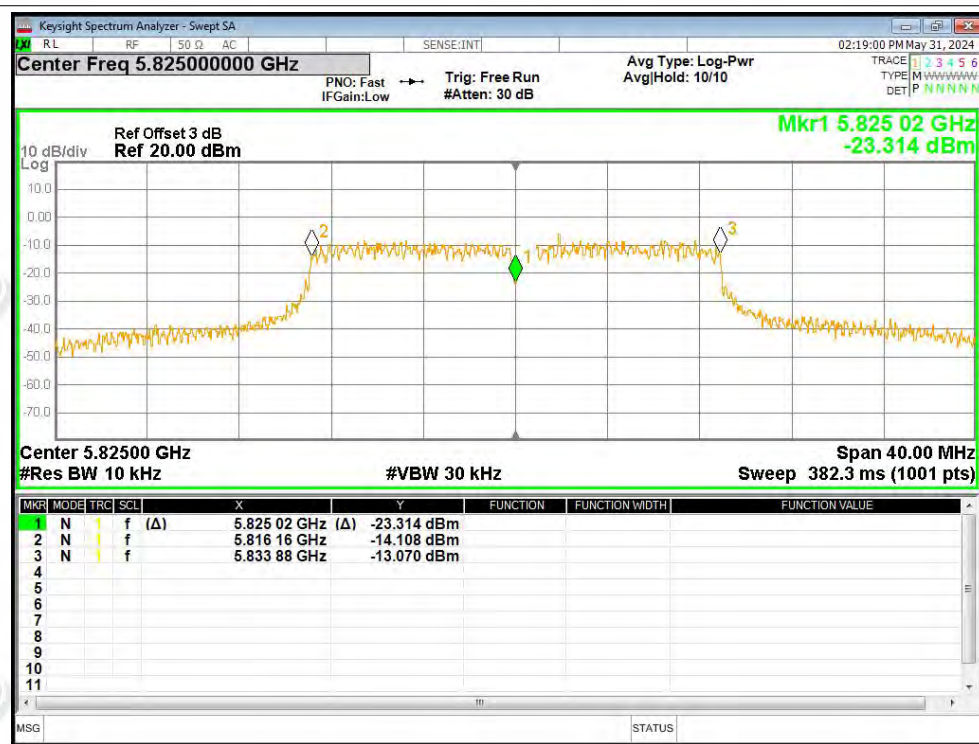




Freq. Stability NVNT n20 5785MHz Ant1

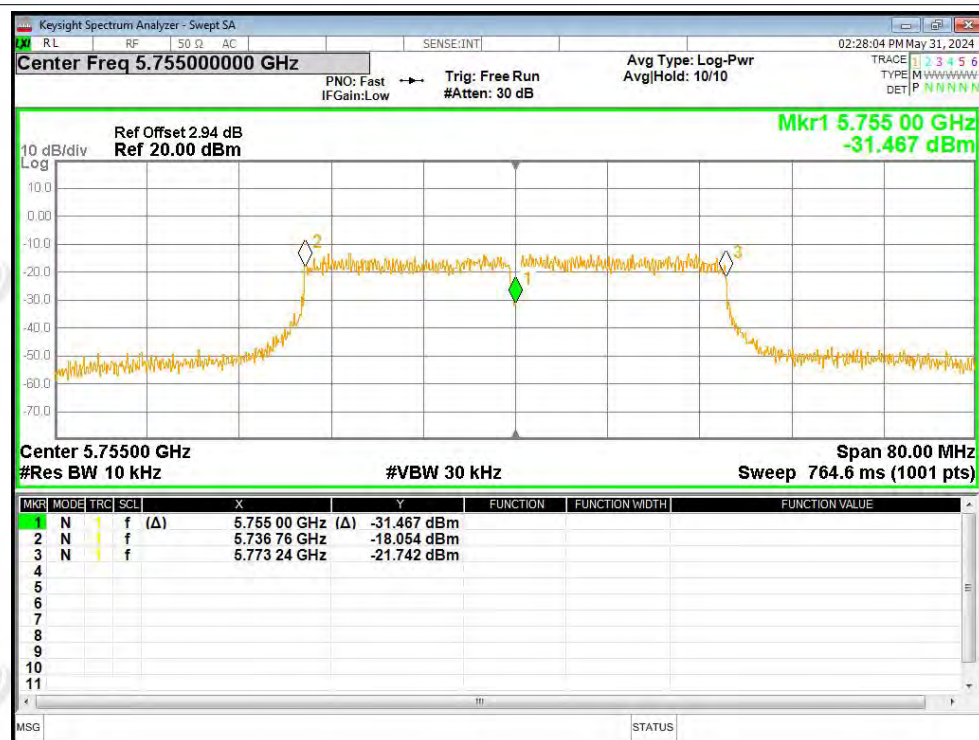


Freq. Stability NVNT n20 5825MHz Ant1

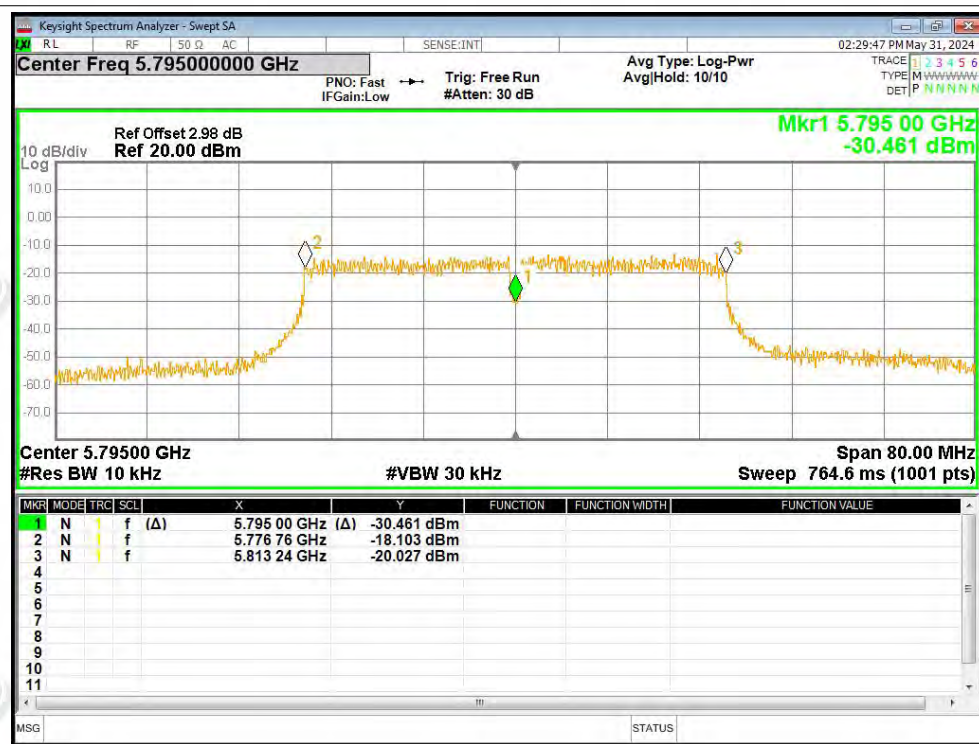




Freq. Stability NVNT n40 5755MHz Ant1

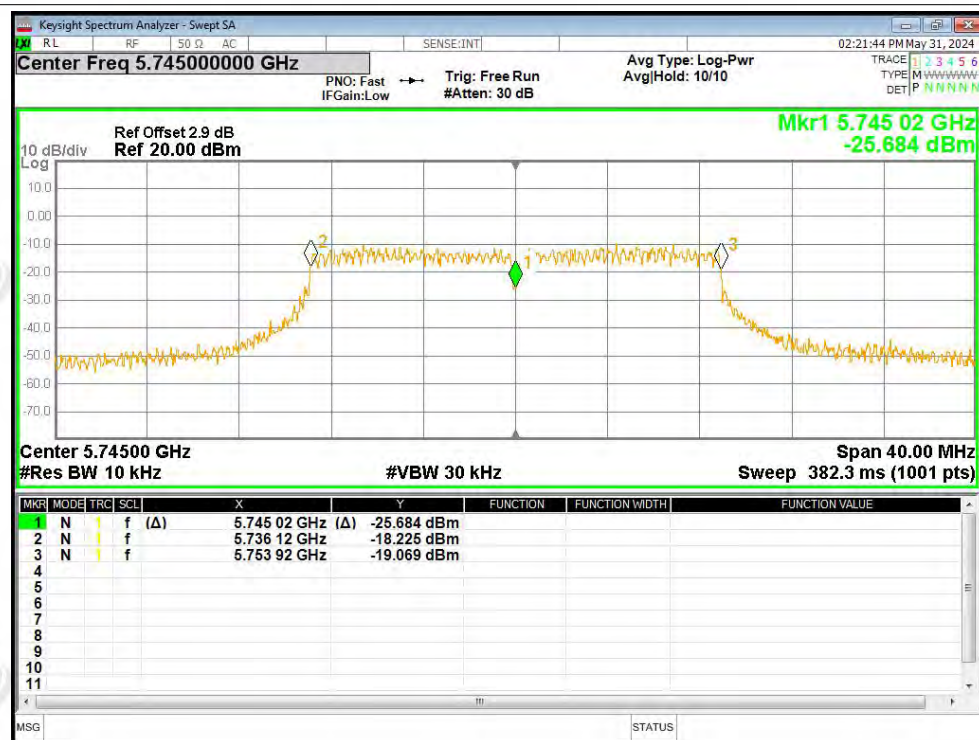


Freq. Stability NVNT n40 5795MHz Ant1

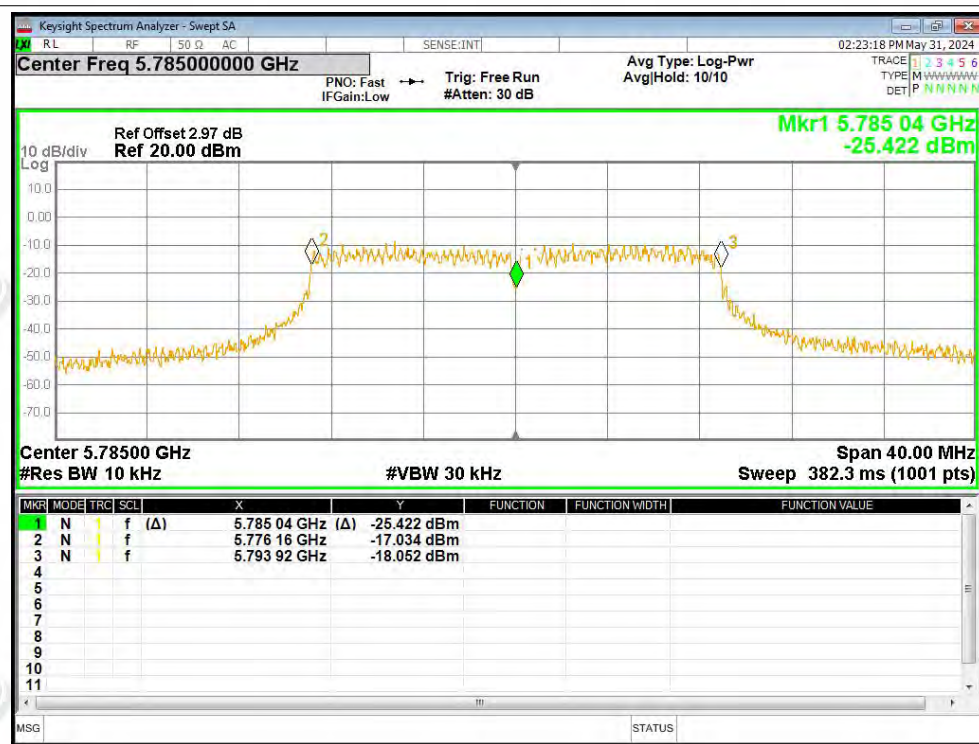




Freq. Stability NVNT ac20 5745MHz Ant1

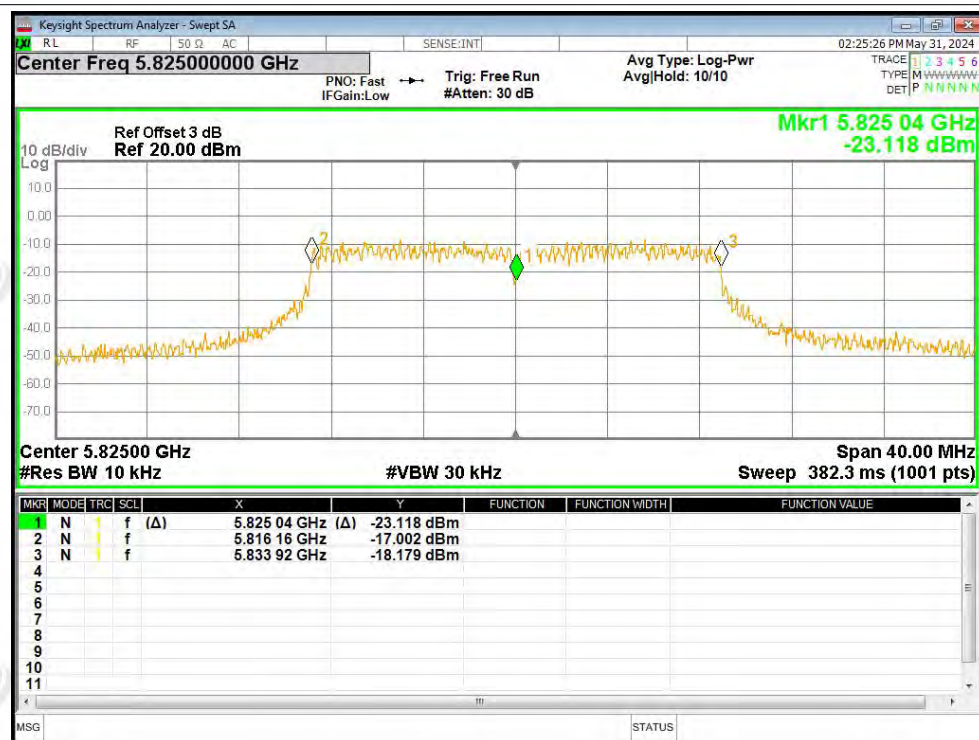


Freq. Stability NVNT ac20 5785MHz Ant1

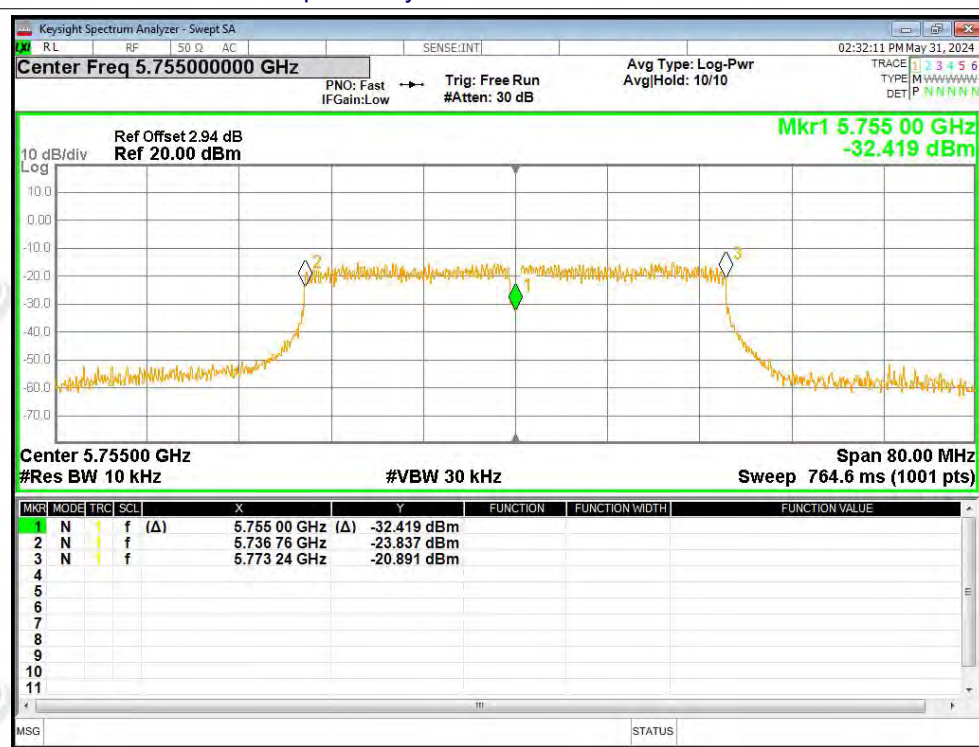




Freq. Stability NVNT ac20 5825MHz Ant1

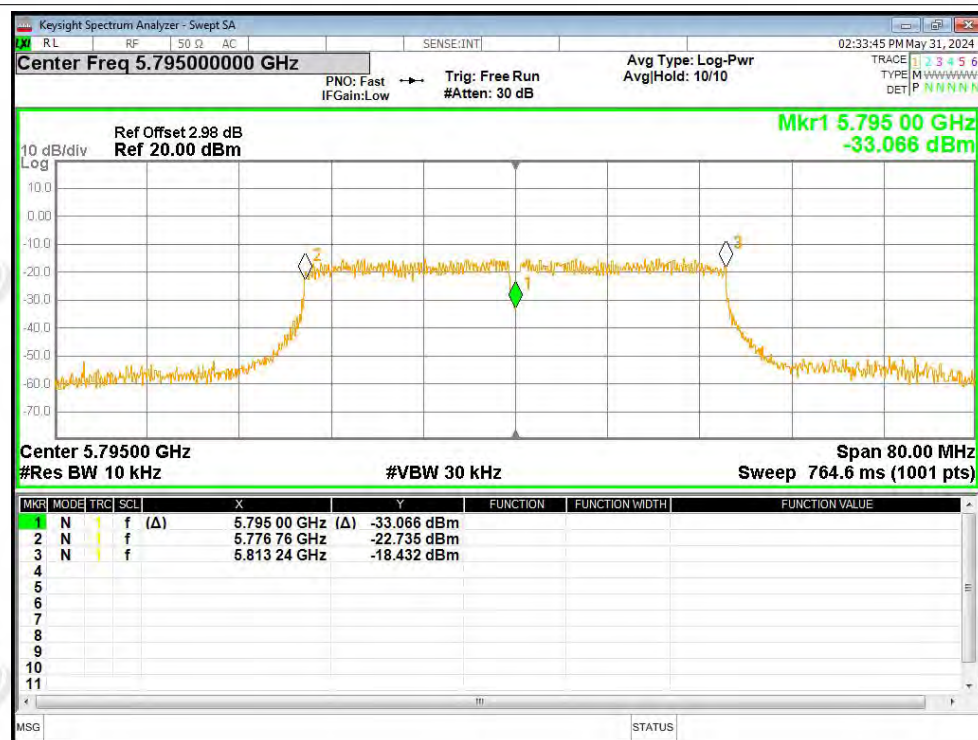


Freq. Stability NVNT ac40 5755MHz Ant1





Freq. Stability NVNT ac40 5795MHz Ant1



Freq. Stability NVNT ac80 5775MHz Ant1



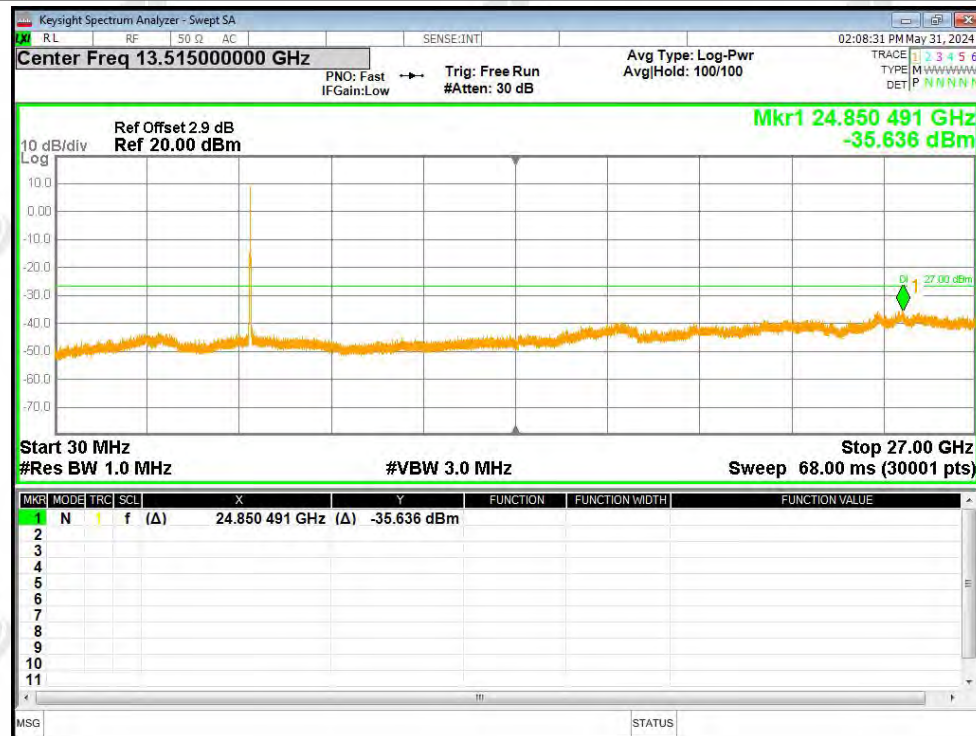
**ZHONGHAN****B8. Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-35.63	-27	Pass
NVNT	a	5785	Ant1	-36.06	-27	Pass
NVNT	a	5825	Ant1	-35.47	-27	Pass
NVNT	n20	5745	Ant1	-35.56	-27	Pass
NVNT	n20	5785	Ant1	-35.37	-27	Pass
NVNT	n20	5825	Ant1	-35.34	-27	Pass
NVNT	n40	5755	Ant1	-34.14	-27	Pass
NVNT	n40	5795	Ant1	-35.24	-27	Pass
NVNT	ac20	5745	Ant1	-35.3	-27	Pass
NVNT	ac20	5785	Ant1	-35.68	-27	Pass
NVNT	ac20	5825	Ant1	-35.12	-27	Pass
NVNT	ac40	5755	Ant1	-35.04	-27	Pass
NVNT	ac40	5795	Ant1	-35.3	-27	Pass
NVNT	ac80	5775	Ant1	-35.62	-27	Pass

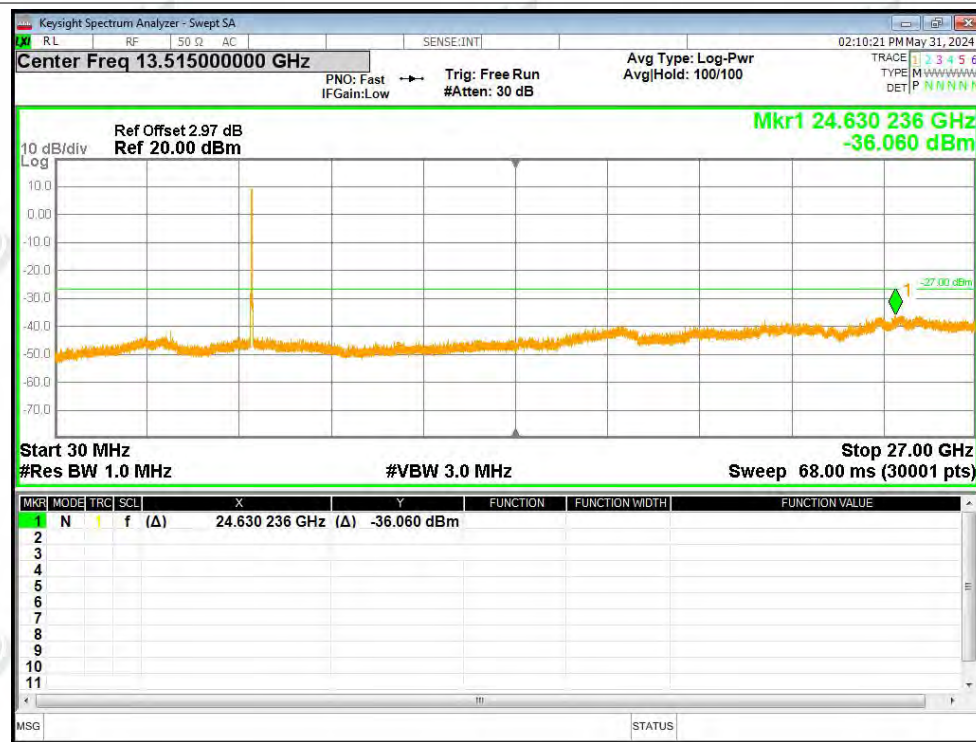


Test Graphs

Tx. Spurious NVNT a 5745MHz Ant1 Emission



Tx. Spurious NVNT a 5785MHz Ant1 Emission





Tx. Spurious NVNT a 5825MHz Ant1 Emission



Tx. Spurious NVNT n20 5745MHz Ant1 Emission





Tx. Spurious NVNT n20 5785MHz Ant1 Emission



Tx. Spurious NVNT n20 5825MHz Ant1 Emission





Tx. Spurious NVNT n40 5755MHz Ant1 Emission



Tx. Spurious NVNT n40 5795MHz Ant1 Emission





Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



Tx. Spurious NVNT ac20 5785MHz Ant1 Emission





Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



Tx. Spurious NVNT ac40 5755MHz Ant1 Emission





Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



Tx. Spurious NVNT ac80 5775MHz Ant1 Emission

