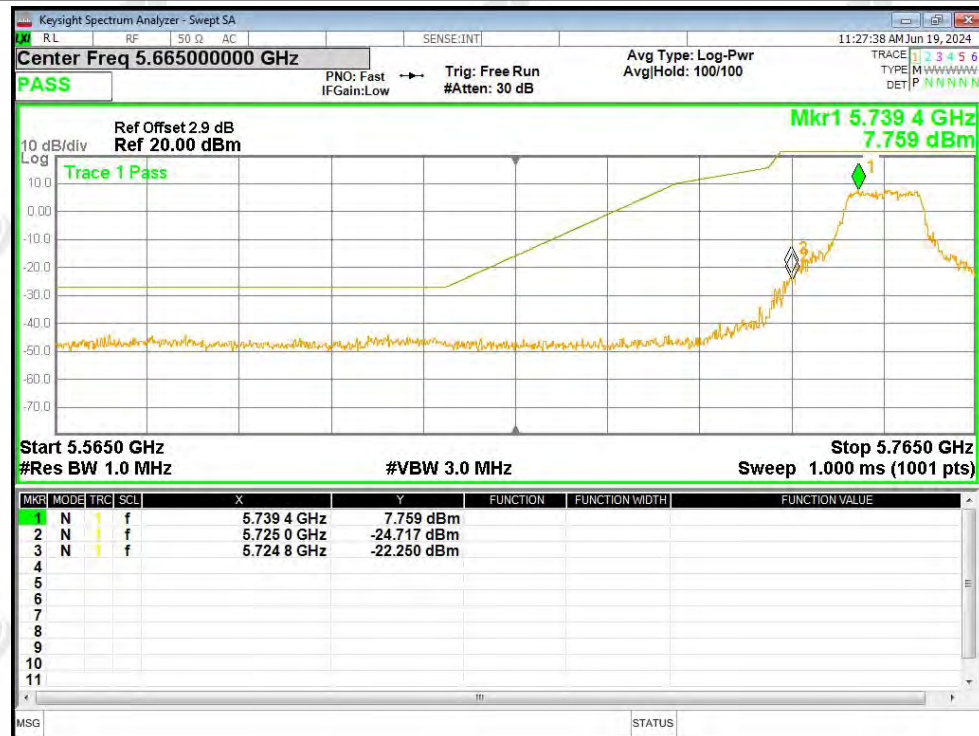




Test Graphs

Band Edge NVNT a 5745MHz Low Ant1

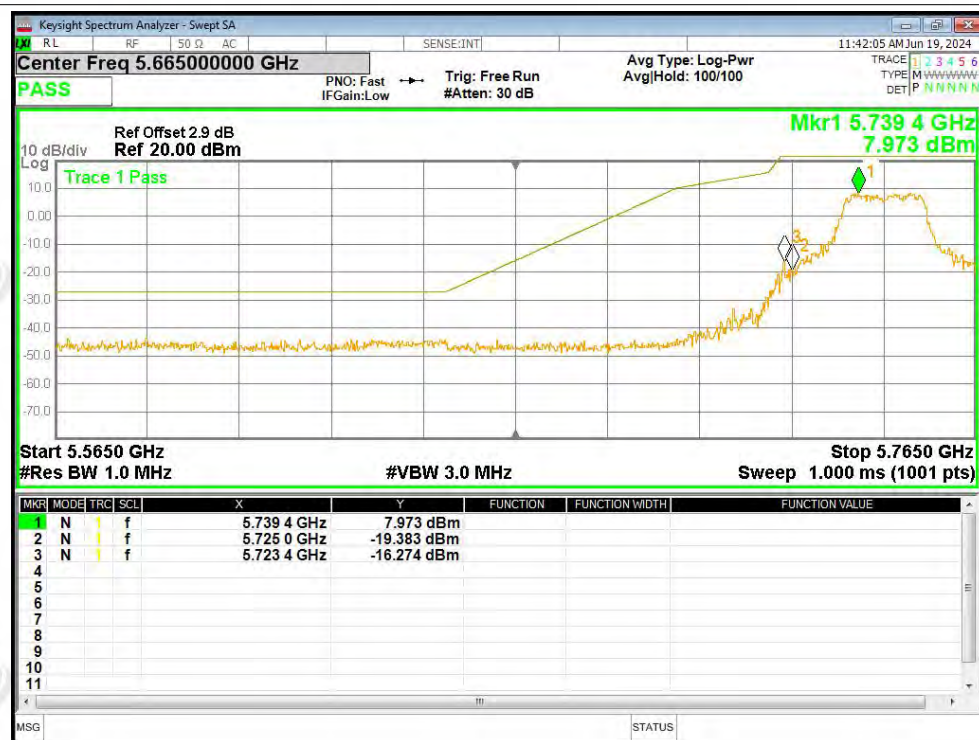


Band Edge NVNT a 5825MHz High Ant1





Band Edge NVNT n20 5745MHz Low Ant1

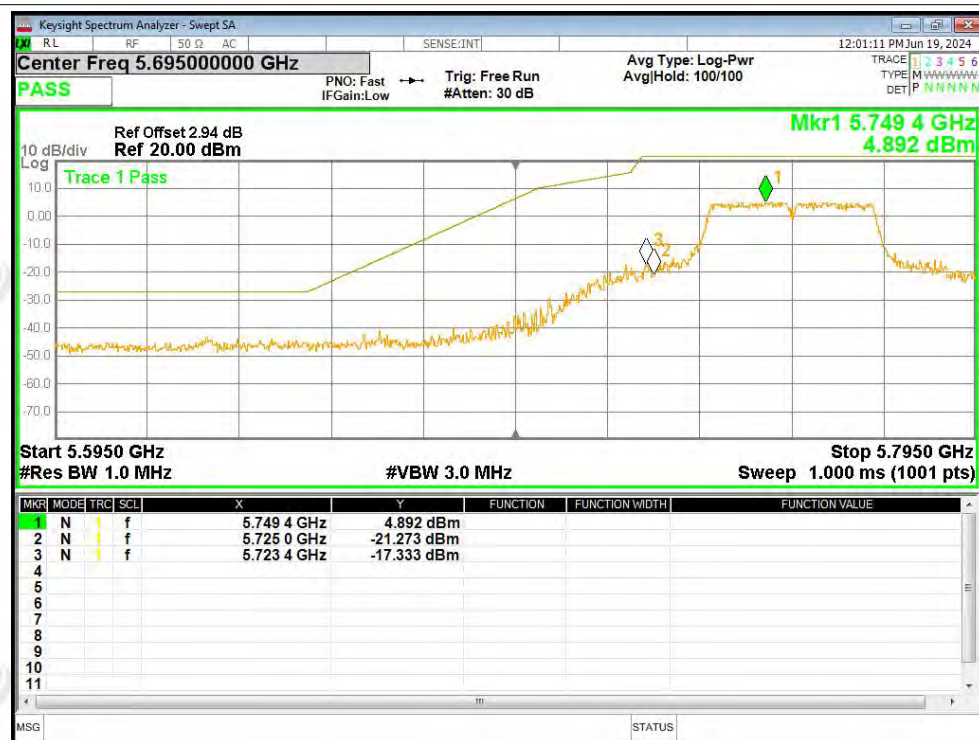


Band Edge NVNT n20 5825MHz High Ant1

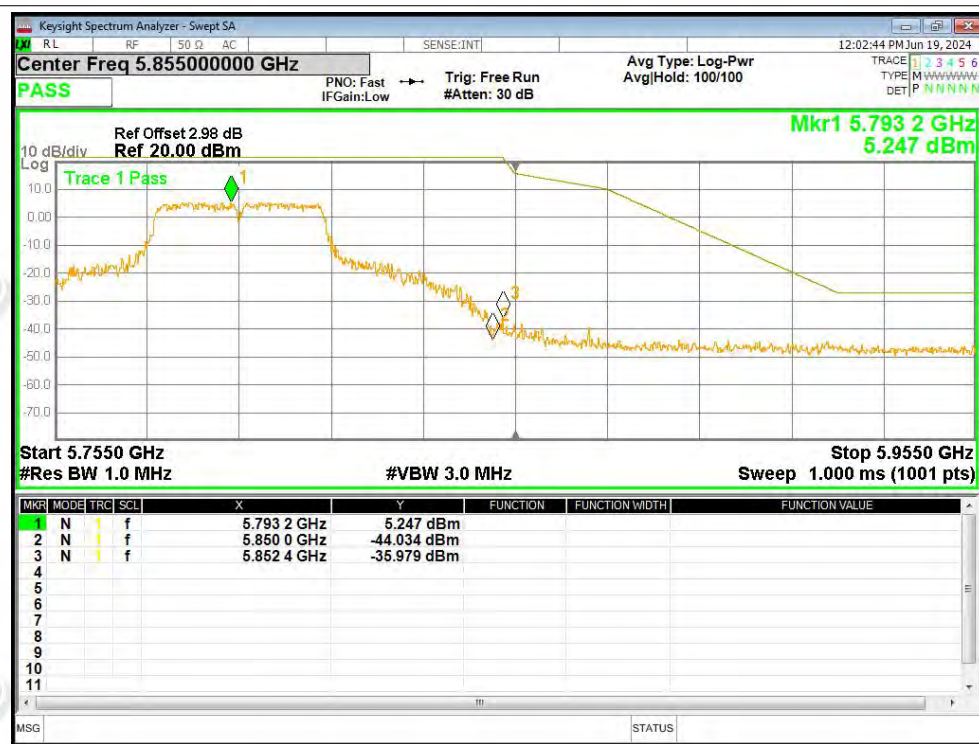




Band Edge NVNT n40 5755MHz Low Ant1

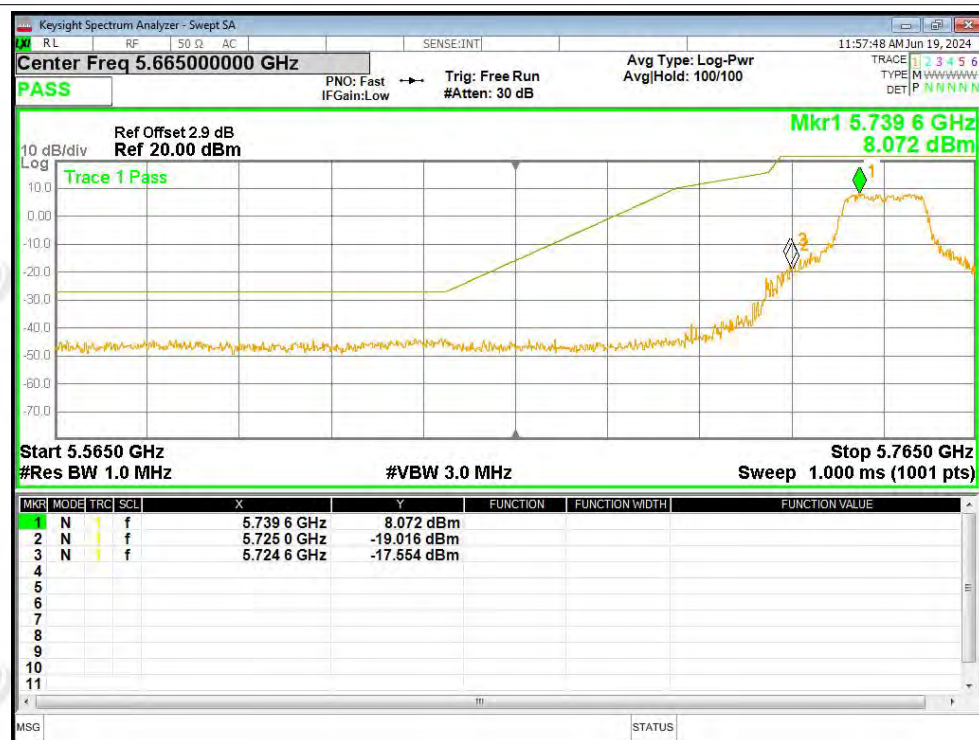


Band Edge NVNT n40 5795MHz High Ant1

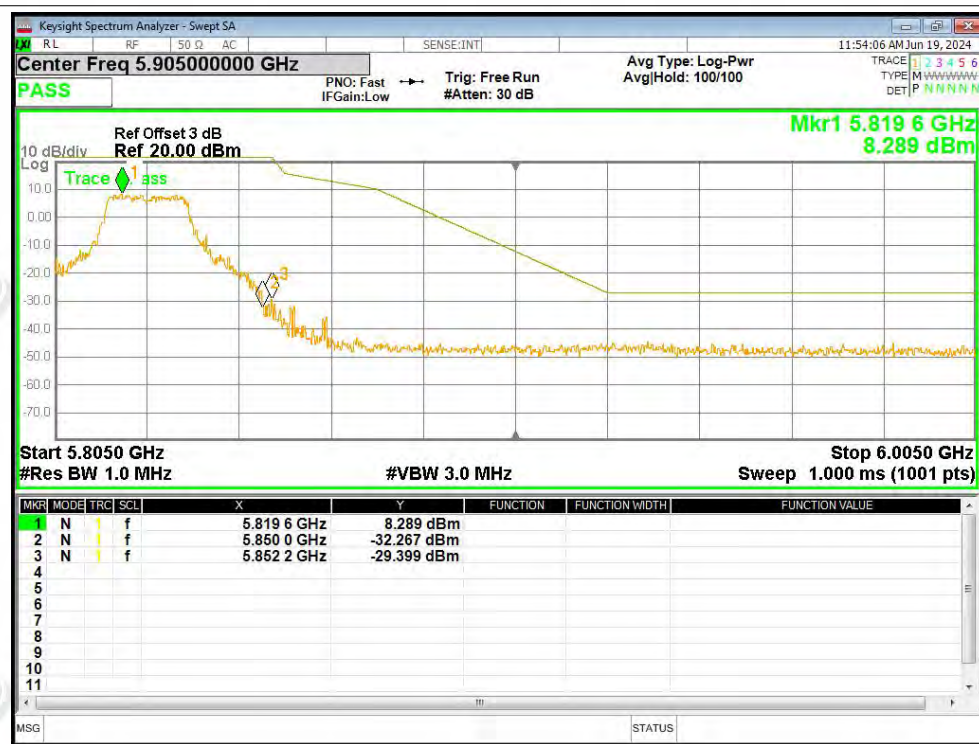




Band Edge NVNT ac20 5745MHz Low Ant1

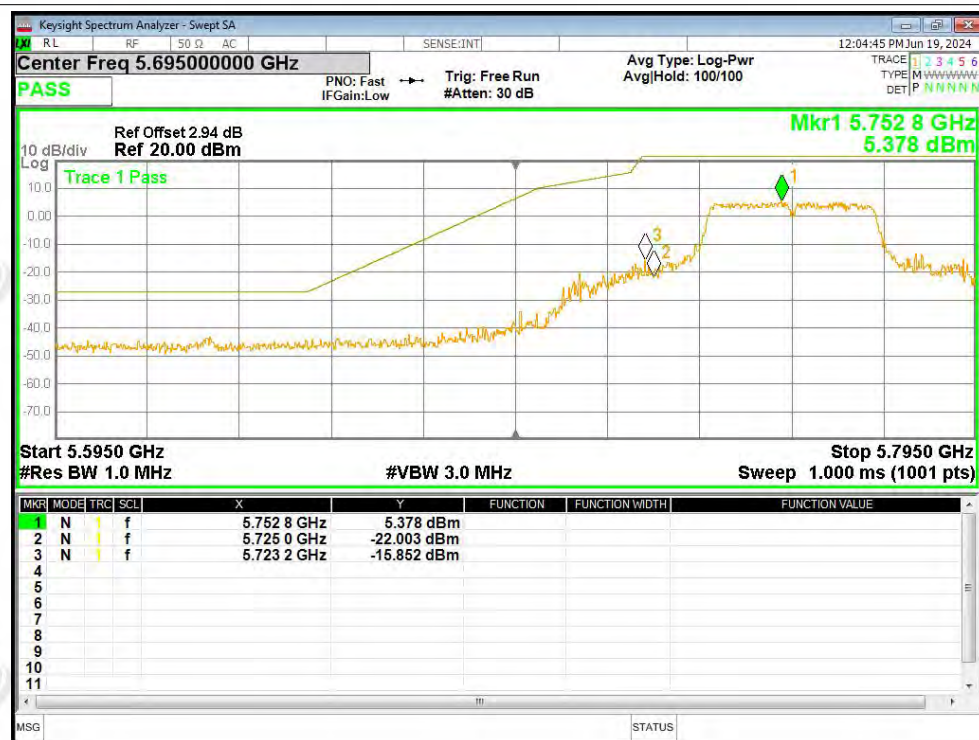


Band Edge NVNT ac20 5825MHz High Ant1

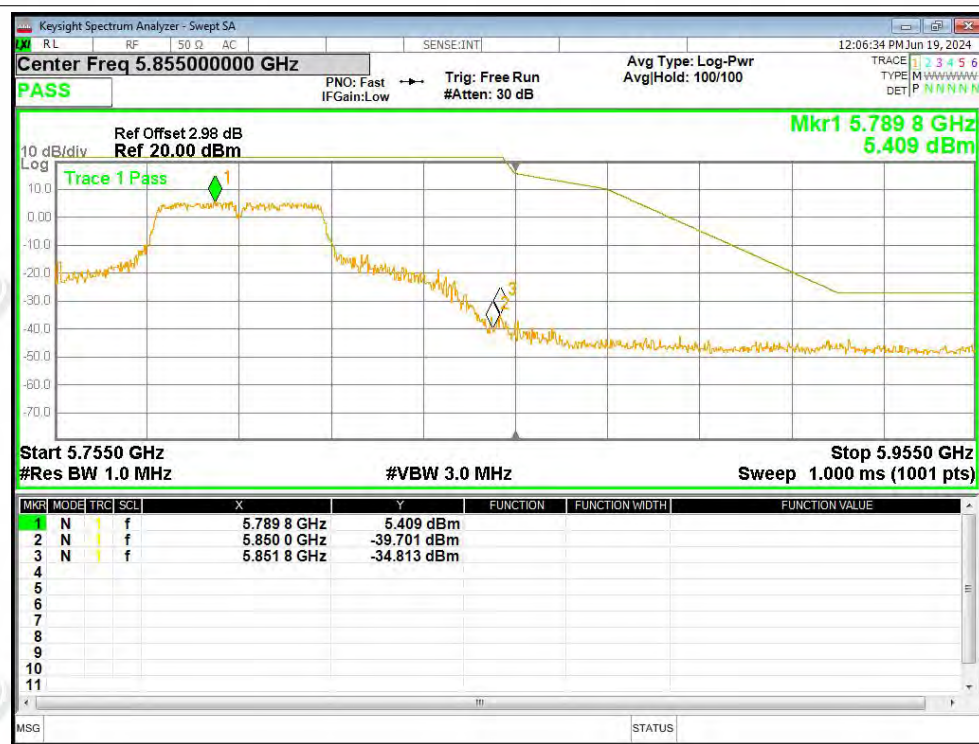




Band Edge NVNT ac40 5755MHz Low Ant1

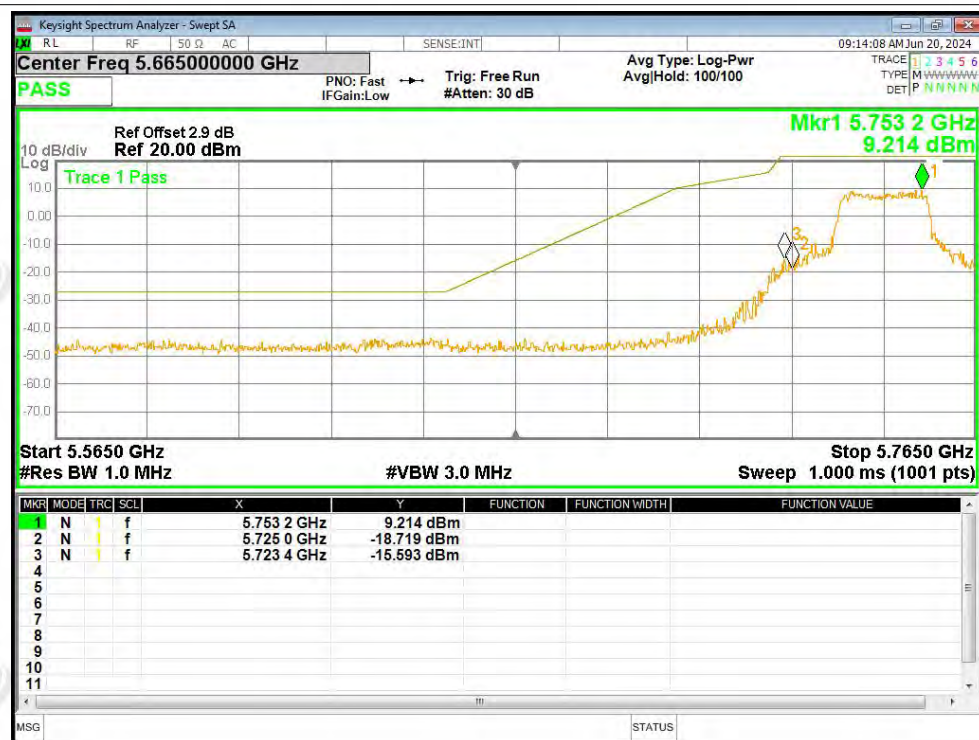


Band Edge NVNT ac40 5795MHz High Ant1

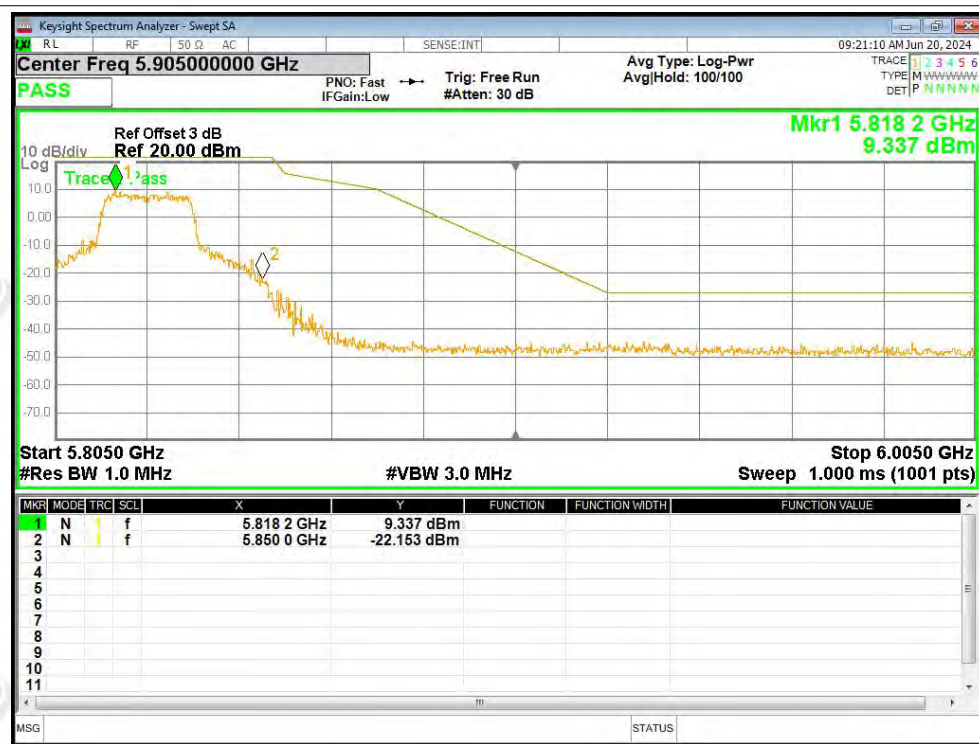




Band Edge NVNT ax20 5745MHz Low Ant1

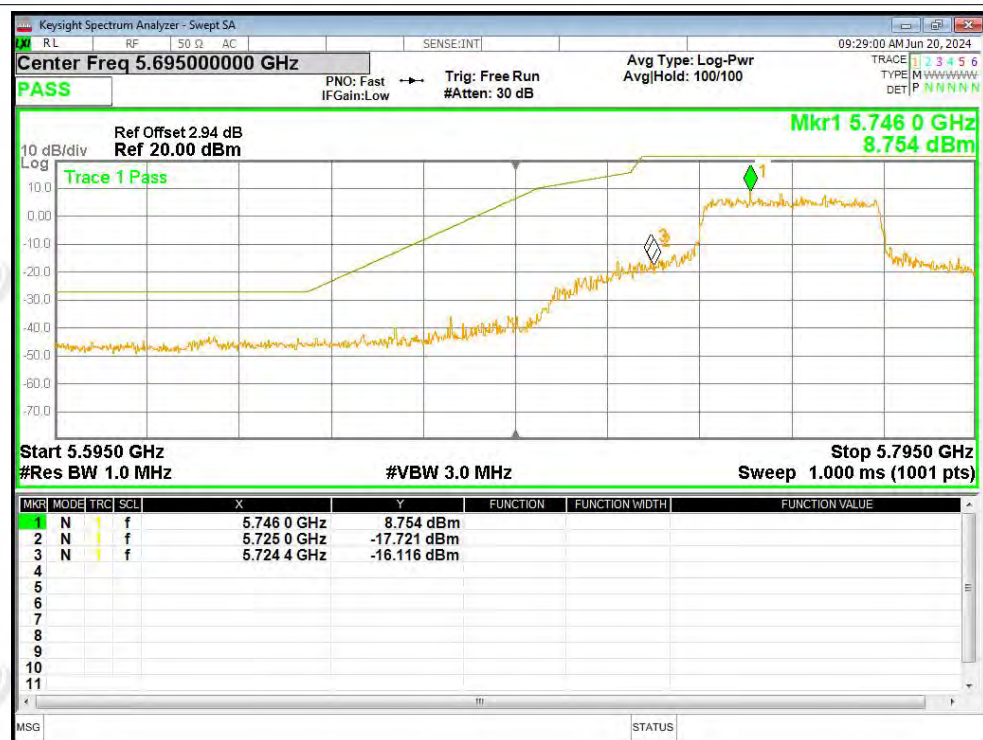


Band Edge NVNT ax20 5825MHz High Ant1





Band Edge NVNT ax40 5755MHz Low Ant1



Band Edge NVNT ax40 5795MHz High Ant1



**ZHONGHAN****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	5785.06	60000	10.37	25	Pass
NVNT	a	5825	Ant1	5825.06	60000	10.3	25	Pass
NVNT	n20	5745	Ant1	5745.06	60000	10.44	25	Pass
NVNT	n20	5785	Ant1	5785.06	60000	10.37	25	Pass
NVNT	n20	5825	Ant1	5825.06	60000	10.3	25	Pass
NVNT	n40	5755	Ant1	5755.08	80000	13.9	25	Pass
NVNT	n40	5795	Ant1	5795.08	80000	13.81	25	Pass
NVNT	ac20	5745	Ant1	5745.06	60000	10.44	25	Pass
NVNT	ac20	5785	Ant1	5785.06	60000	10.37	25	Pass
NVNT	ac20	5825	Ant1	5825.06	60000	10.3	25	Pass
NVNT	ac40	5755	Ant1	5755.08	80000	13.9	25	Pass
NVNT	ac40	5795	Ant1	5795.04	40000	6.9	25	Pass
NVNT	ax20	5745	Ant1	5745.06	60000	10.44	25	Pass
NVNT	ax20	5785	Ant1	5785.06	60000	10.37	25	Pass
NVNT	ax20	5825	Ant1	5825.04	40000	6.87	25	Pass
NVNT	ax40	5755	Ant1	5755.04	40000	6.95	25	Pass
NVNT	ax40	5795	Ant1	5795.04	40000	6.9	25	Pass

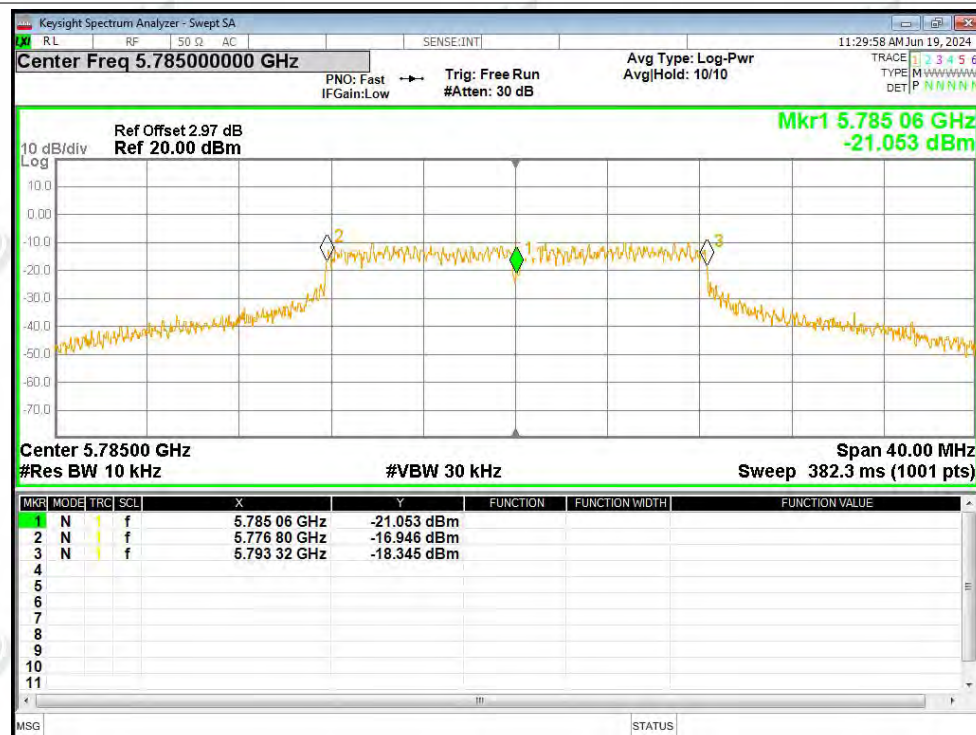


Test Graphs

Freq. Stability NVNT a 5745MHz Ant1

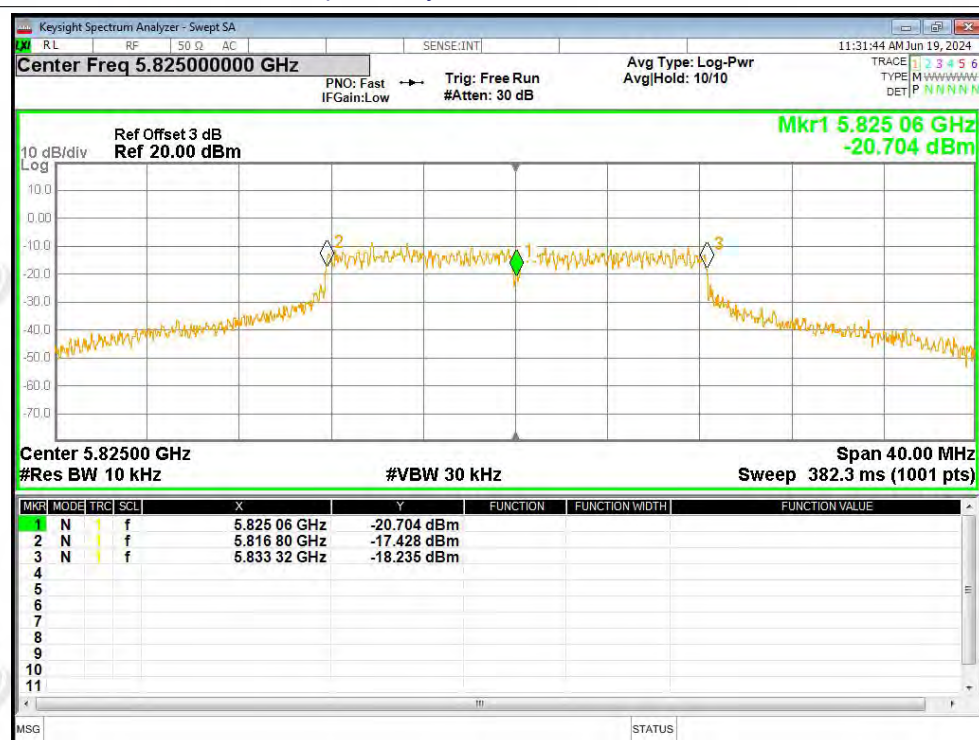


Freq. Stability NVNT a 5785MHz Ant1

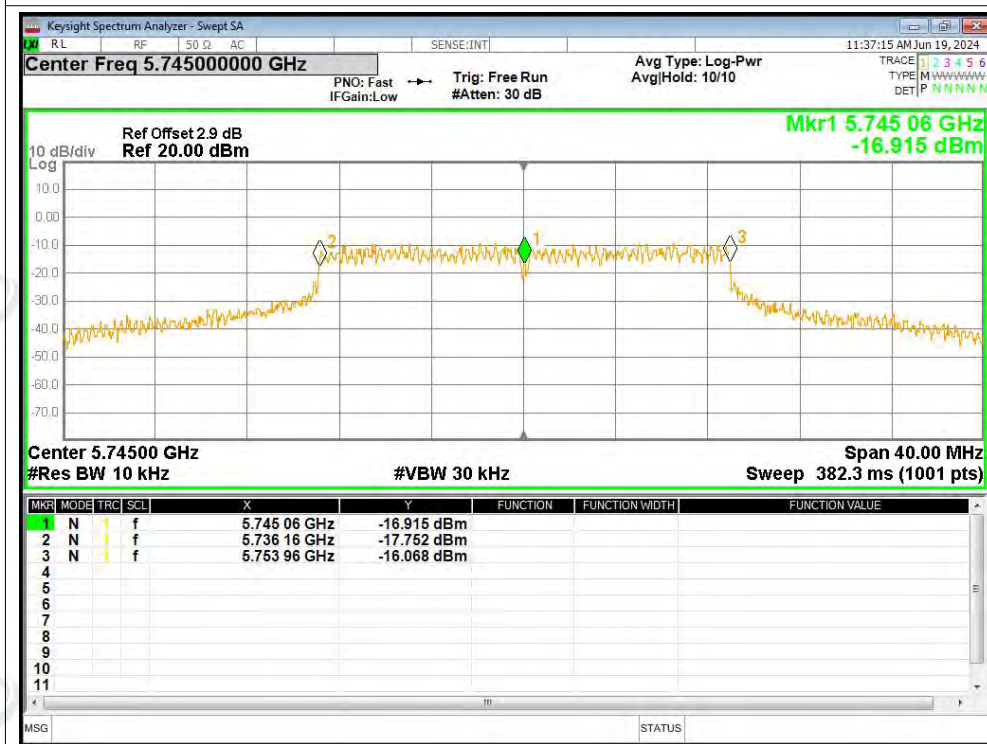




Freq. Stability NVNT a 5825MHz Ant1

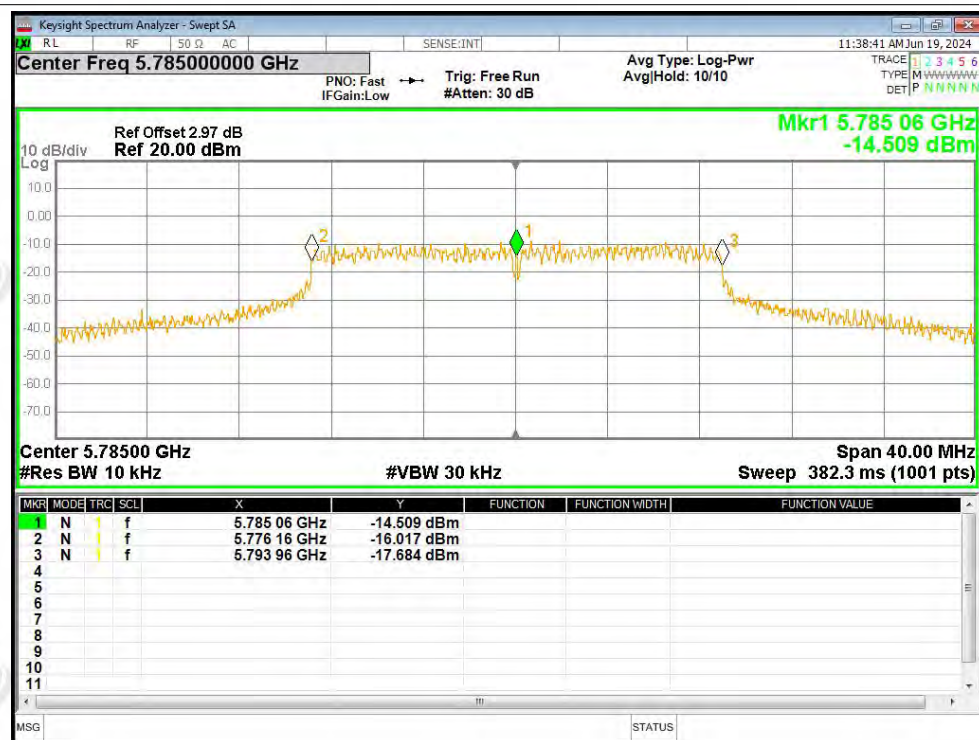


Freq. Stability NVNT n20 5745MHz Ant1

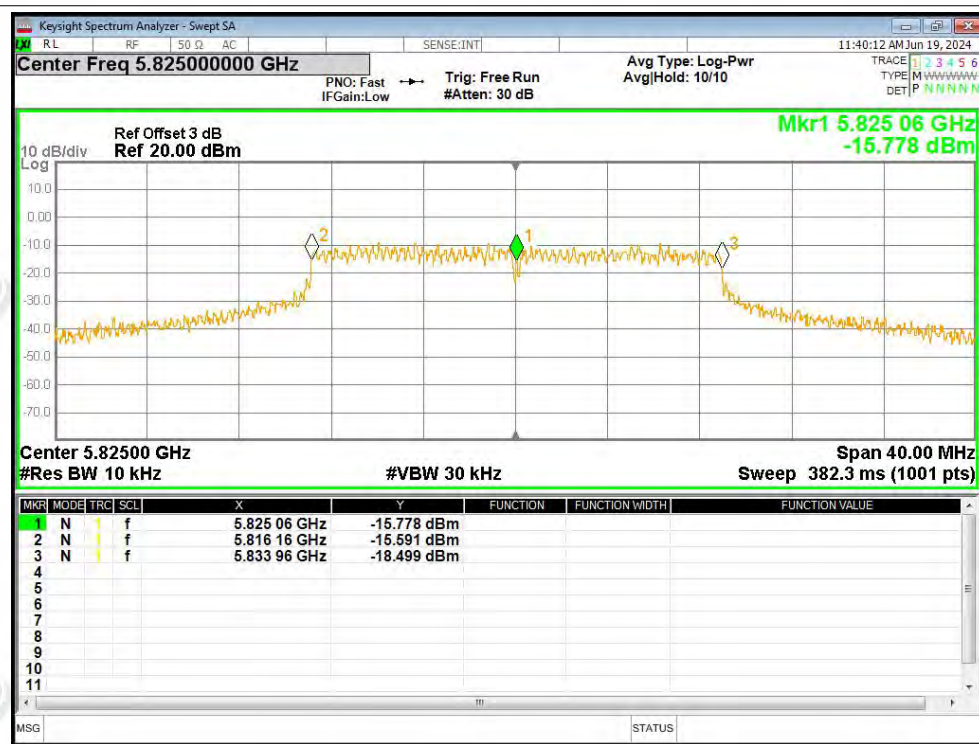




Freq. Stability NVNT n20 5785MHz Ant1



Freq. Stability NVNT n20 5825MHz Ant1

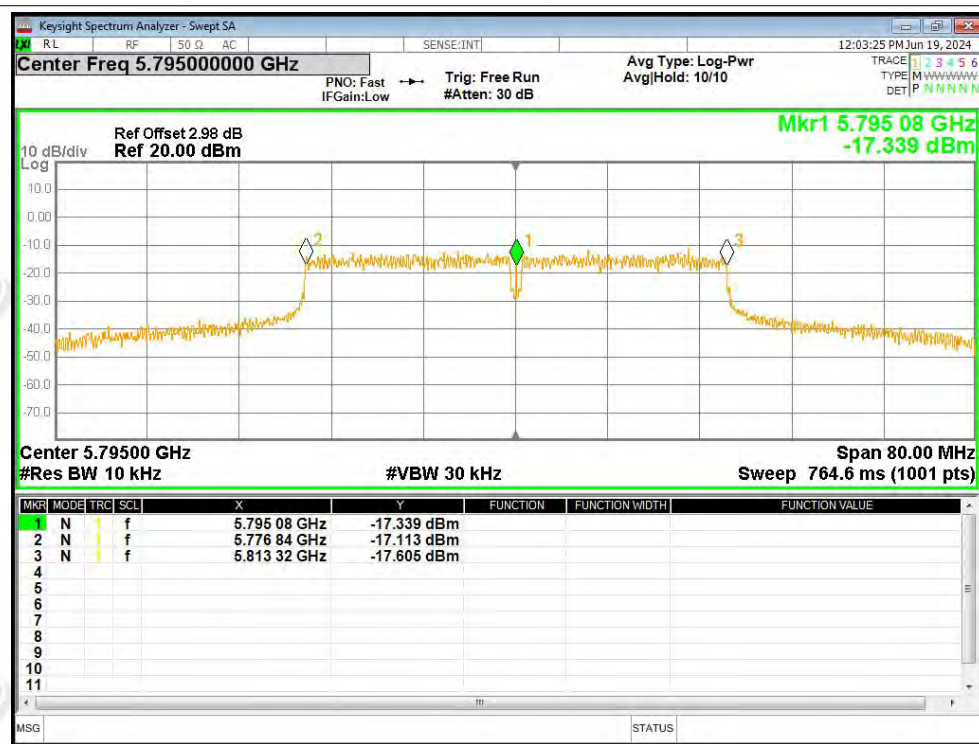




Freq. Stability NVNT n40 5755MHz Ant1

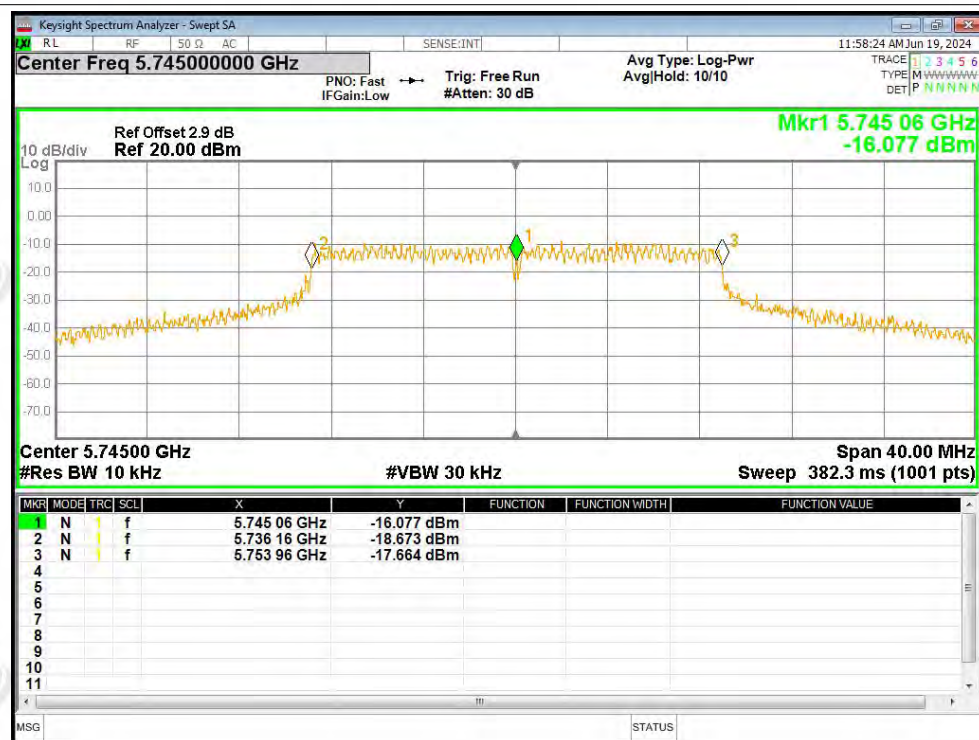


Freq. Stability NVNT n40 5795MHz Ant1

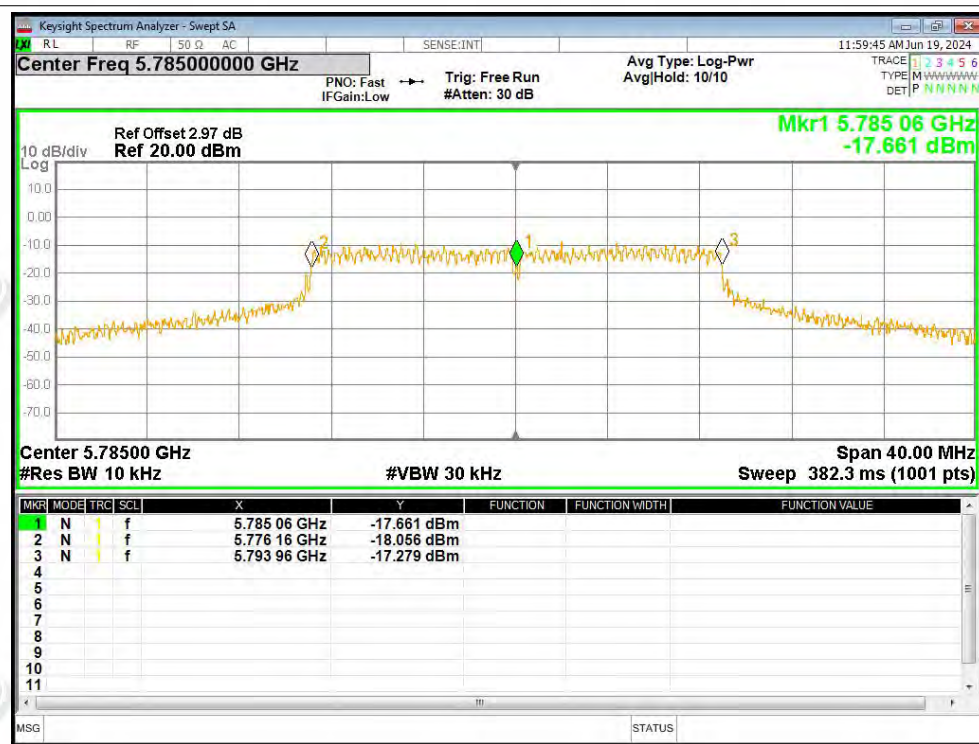




Freq. Stability NVNT ac20 5745MHz Ant1

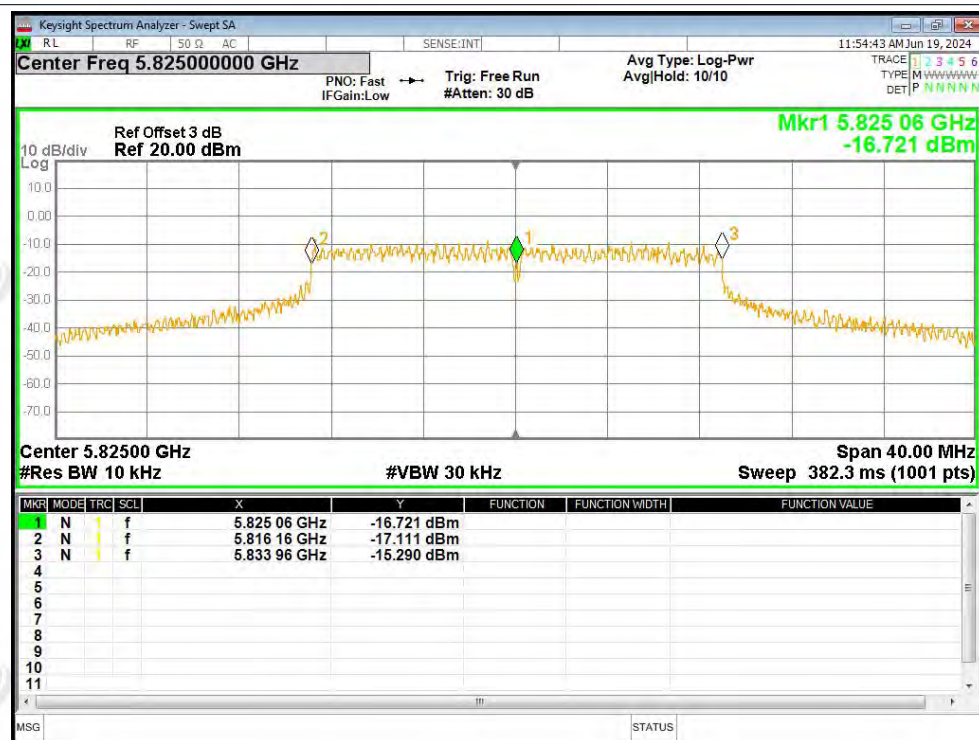


Freq. Stability NVNT ac20 5785MHz Ant1

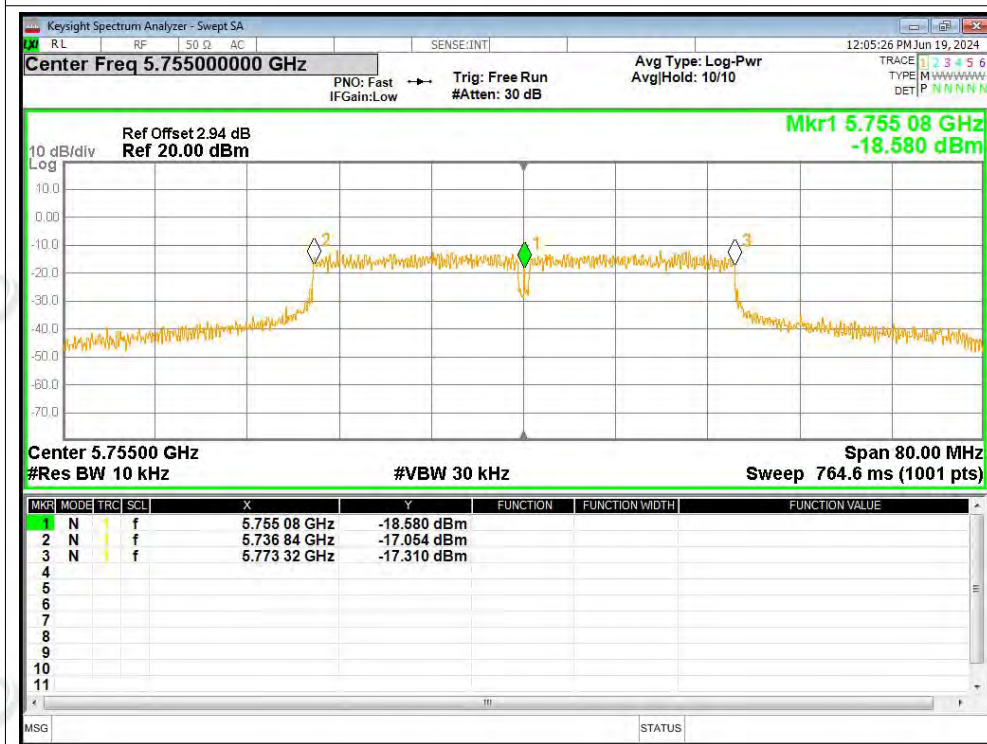




Freq. Stability NVNT ac20 5825MHz Ant1

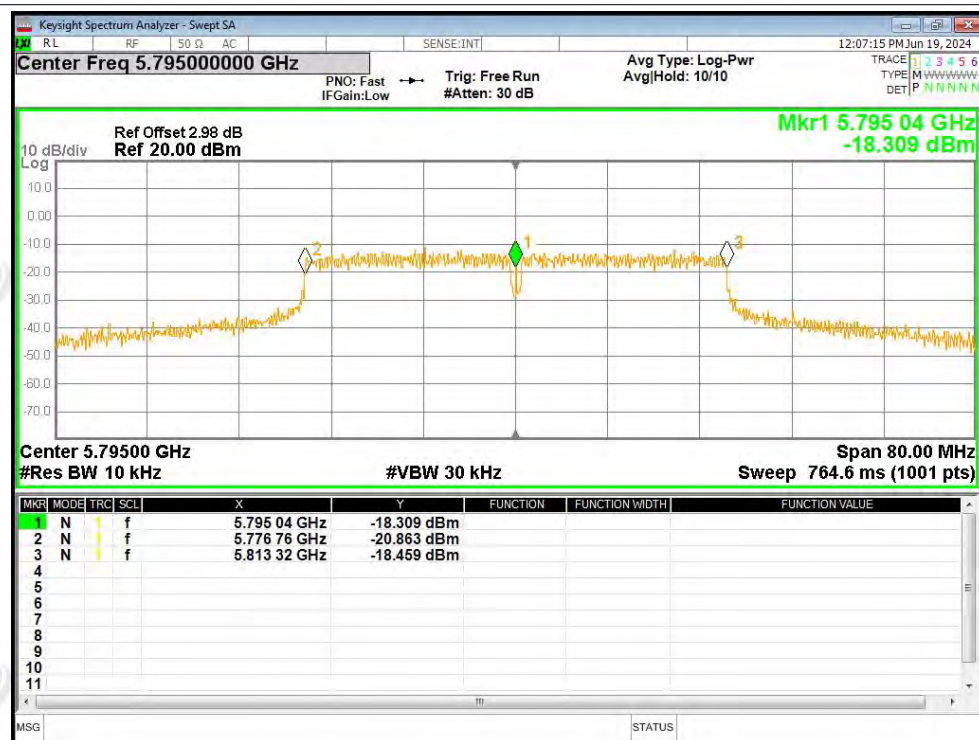


Freq. Stability NVNT ac40 5755MHz Ant1

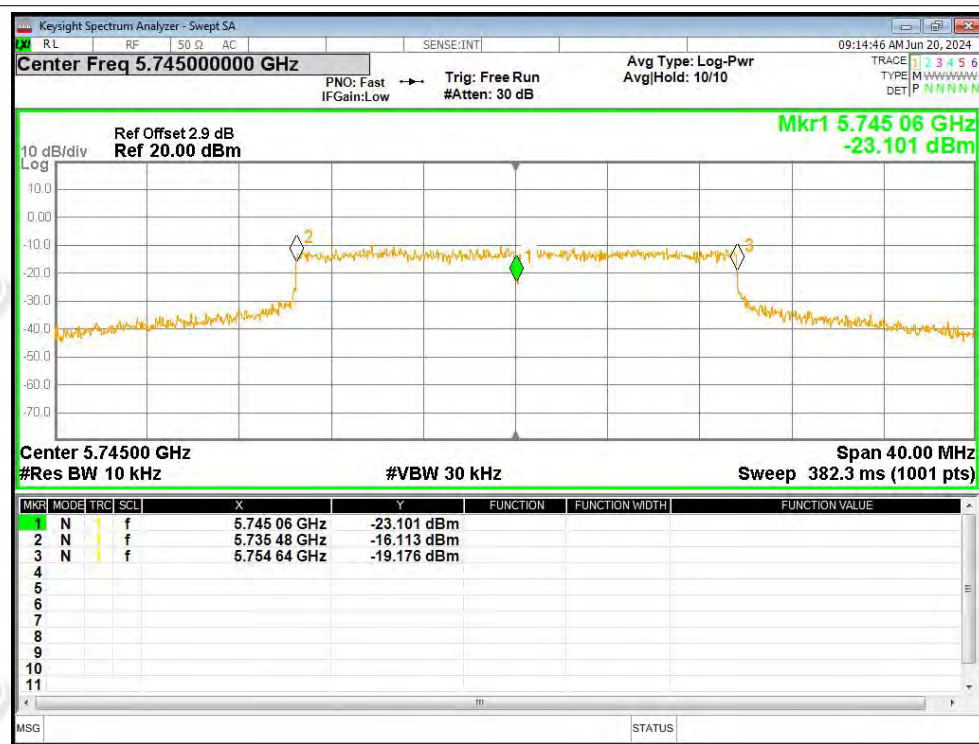




Freq. Stability NVNT ac40 5795MHz Ant1

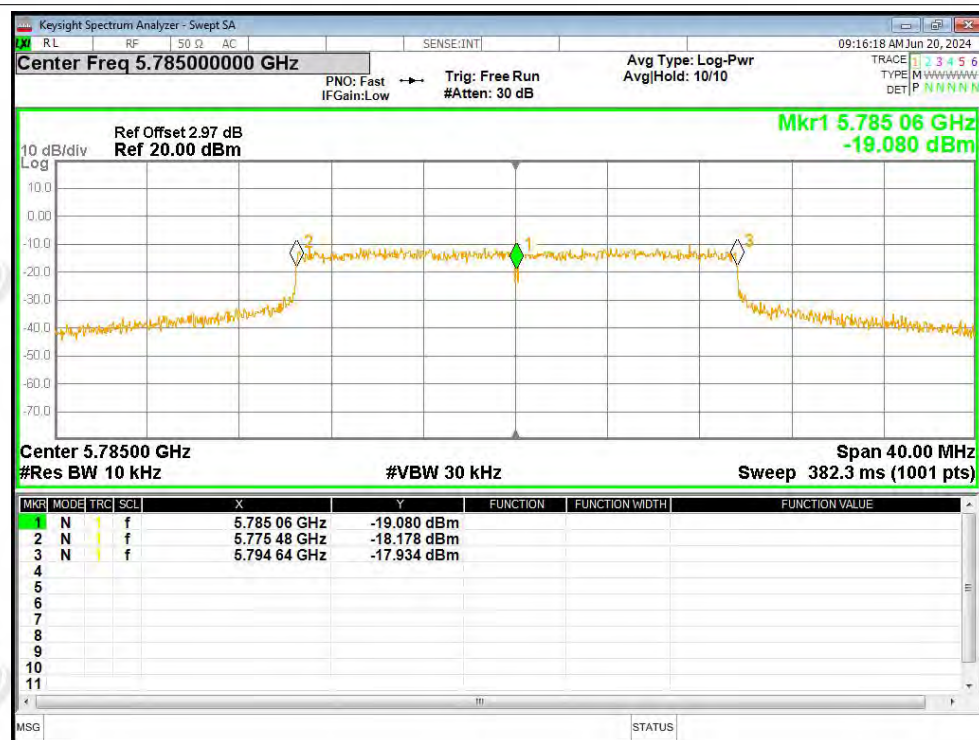


Freq. Stability NVNT ax20 5745MHz Ant1

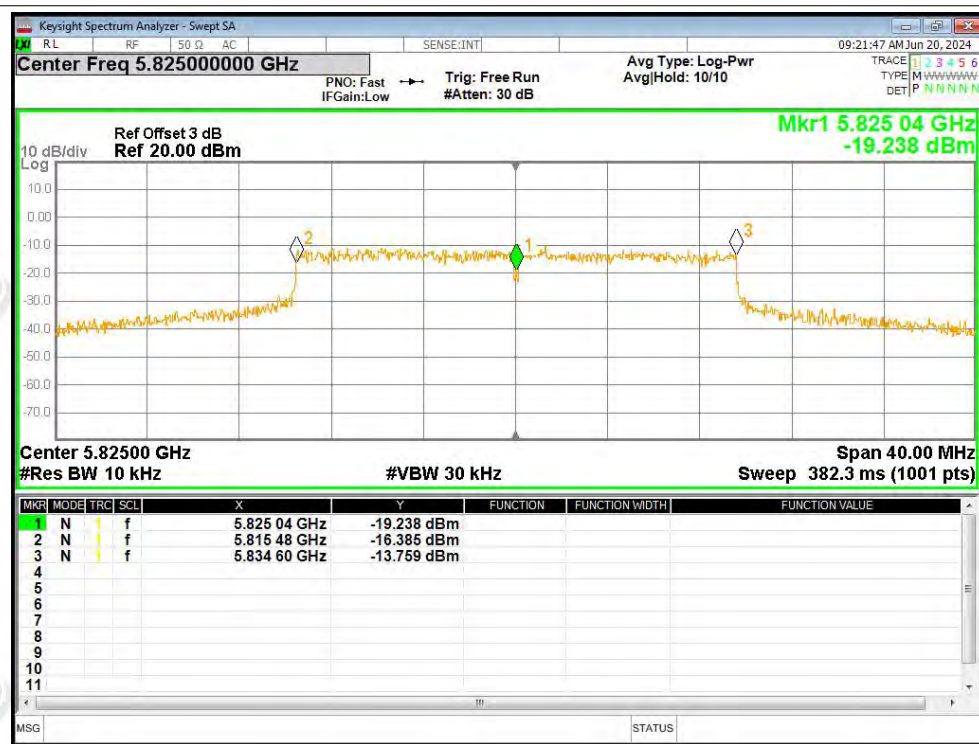




Freq. Stability NVNT ax20 5785MHz Ant1



Freq. Stability NVNT ax20 5825MHz Ant1





Freq. Stability NVNT ax40 5755MHz Ant1



Freq. Stability NVNT ax40 5795MHz Ant1



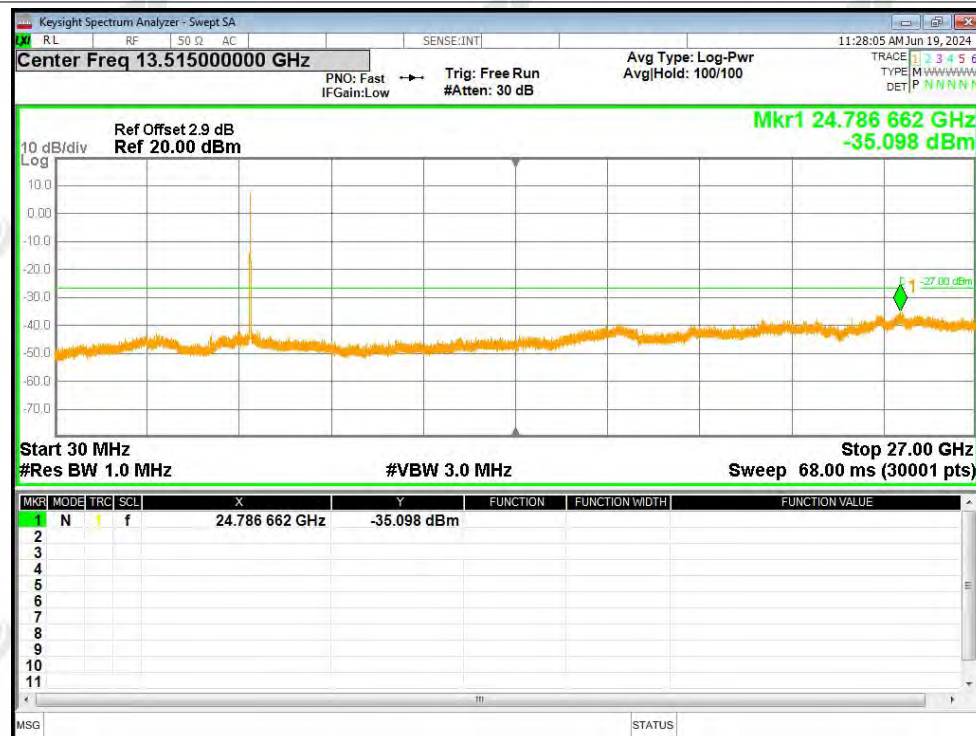
**ZHONGHAN****Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-35.09	-27	Pass
NVNT	a	5785	Ant1	-35.87	-27	Pass
NVNT	a	5825	Ant1	-35.51	-27	Pass
NVNT	n20	5745	Ant1	-35.8	-27	Pass
NVNT	n20	5785	Ant1	-35.5	-27	Pass
NVNT	n20	5825	Ant1	-34.87	-27	Pass
NVNT	n40	5755	Ant1	-34.97	-27	Pass
NVNT	n40	5795	Ant1	-35.43	-27	Pass
NVNT	ac20	5745	Ant1	-35.68	-27	Pass
NVNT	ac20	5785	Ant1	-35.46	-27	Pass
NVNT	ac20	5825	Ant1	-35.05	-27	Pass
NVNT	ac40	5755	Ant1	-35.06	-27	Pass
NVNT	ac40	5795	Ant1	-33.91	-27	Pass
NVNT	ax20	5745	Ant1	-35.96	-27	Pass
NVNT	ax20	5785	Ant1	-36.03	-27	Pass
NVNT	ax20	5825	Ant1	-34.9	-27	Pass
NVNT	ax40	5755	Ant1	-35.14	-27	Pass
NVNT	ax40	5795	Ant1	-35.56	-27	Pass

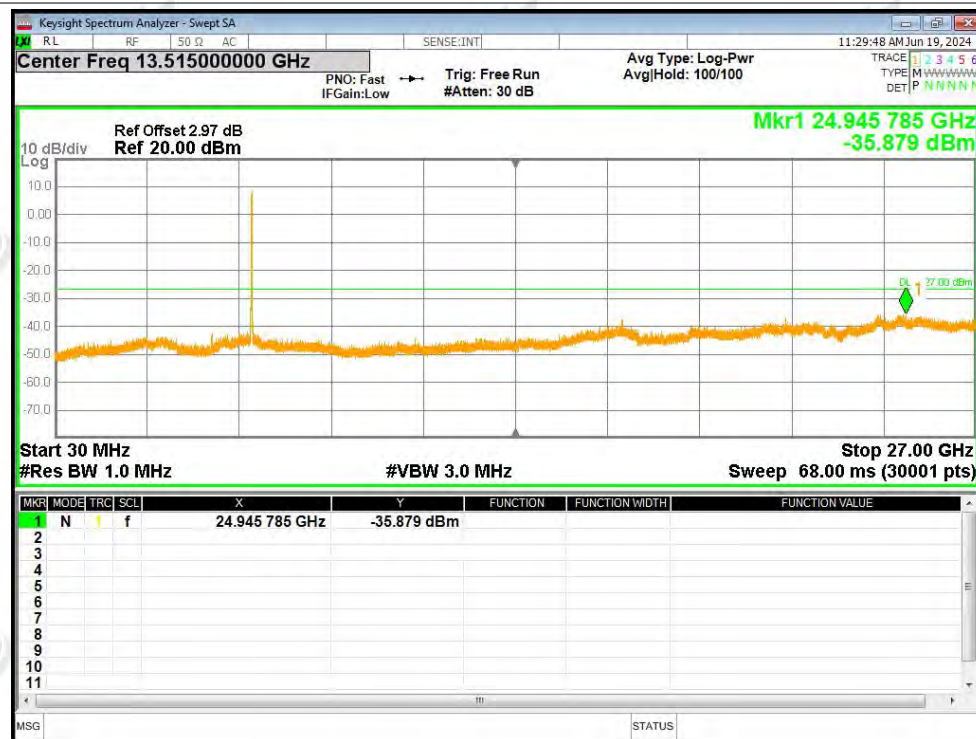


Test Graphs

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 ax20 5745MHz Ant1 Emission





Tx. Spurious NVNT ax20 5785MHz Ant1 Emission



Tx. Spurious NVNT ax20 5825MHz Ant1 Emission





Tx. Spurious NVNT ax40 5755MHz Ant1 Emission



Tx. Spurious NVNT ax40 5795MHz Ant1 Emission

