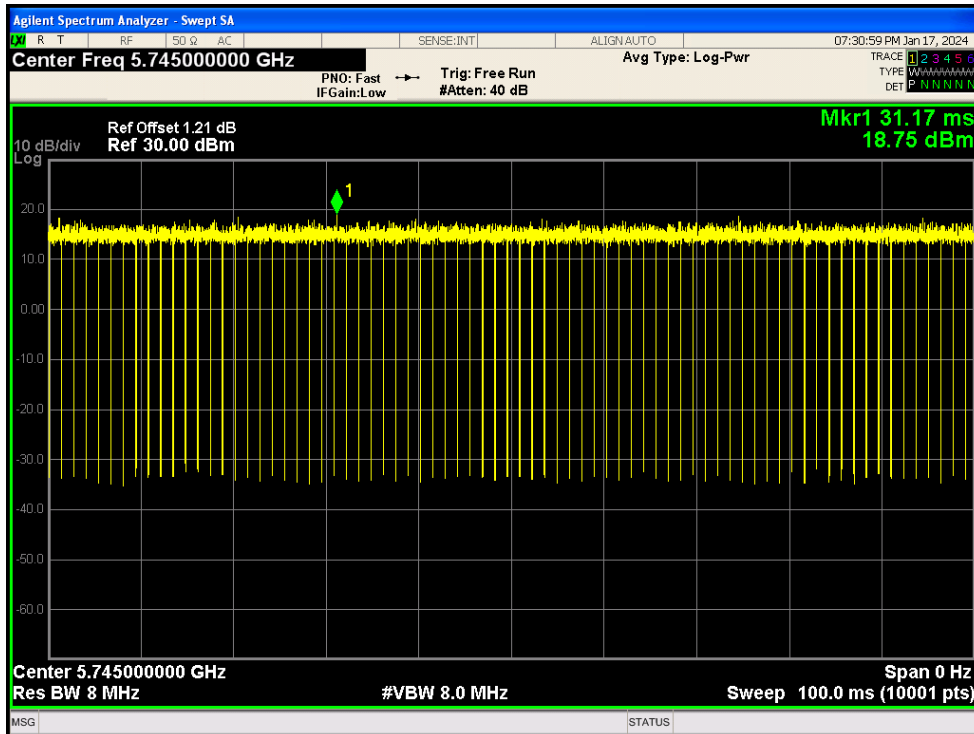
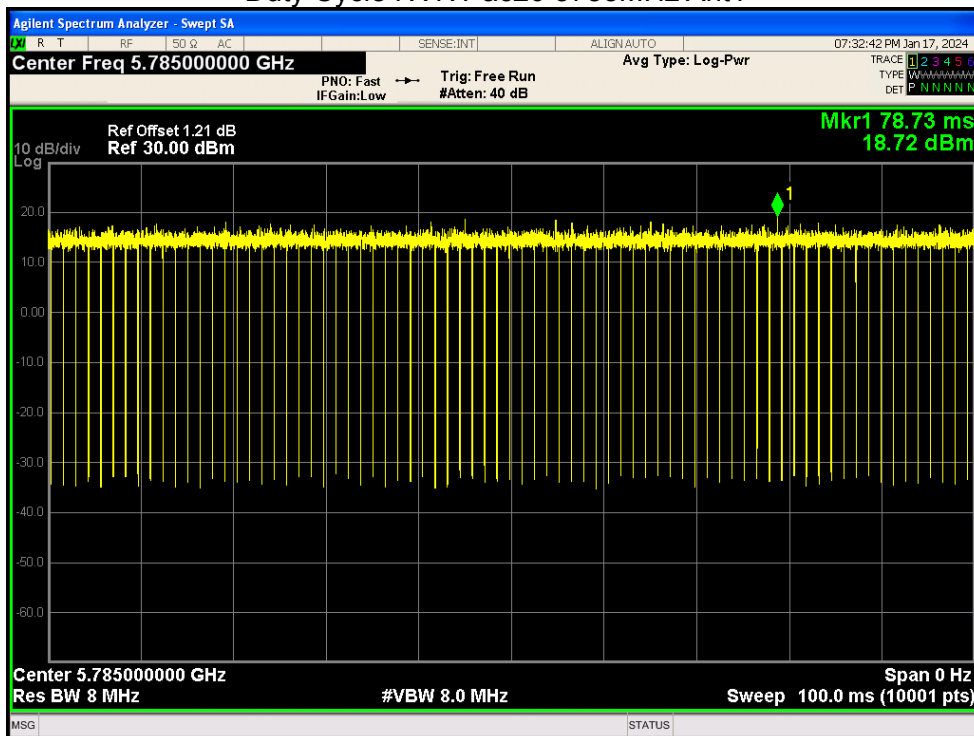
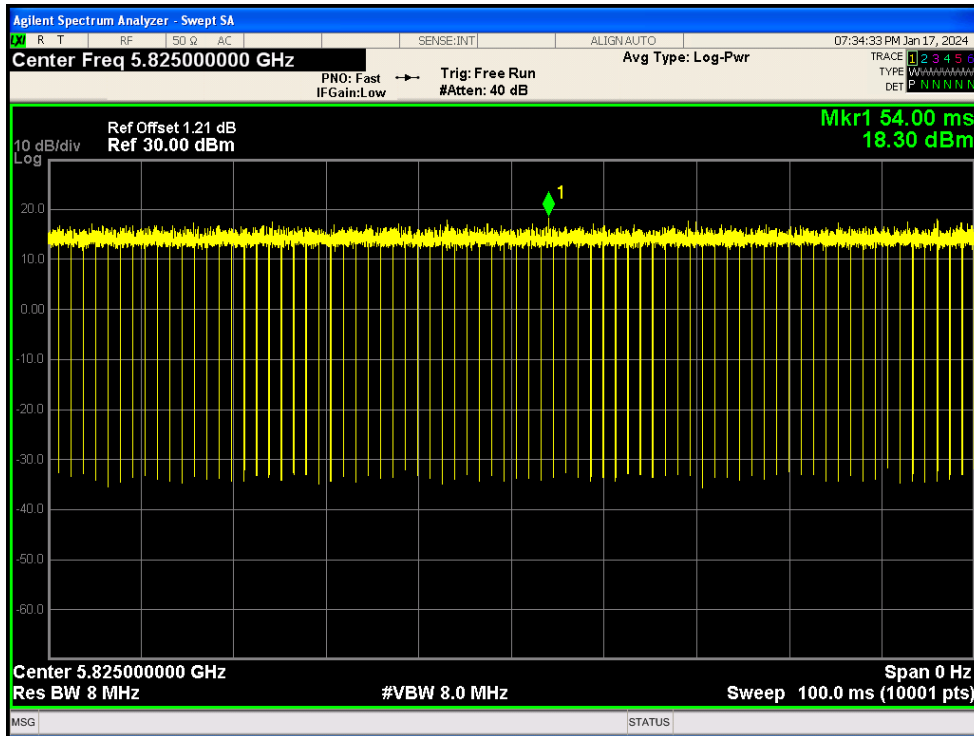




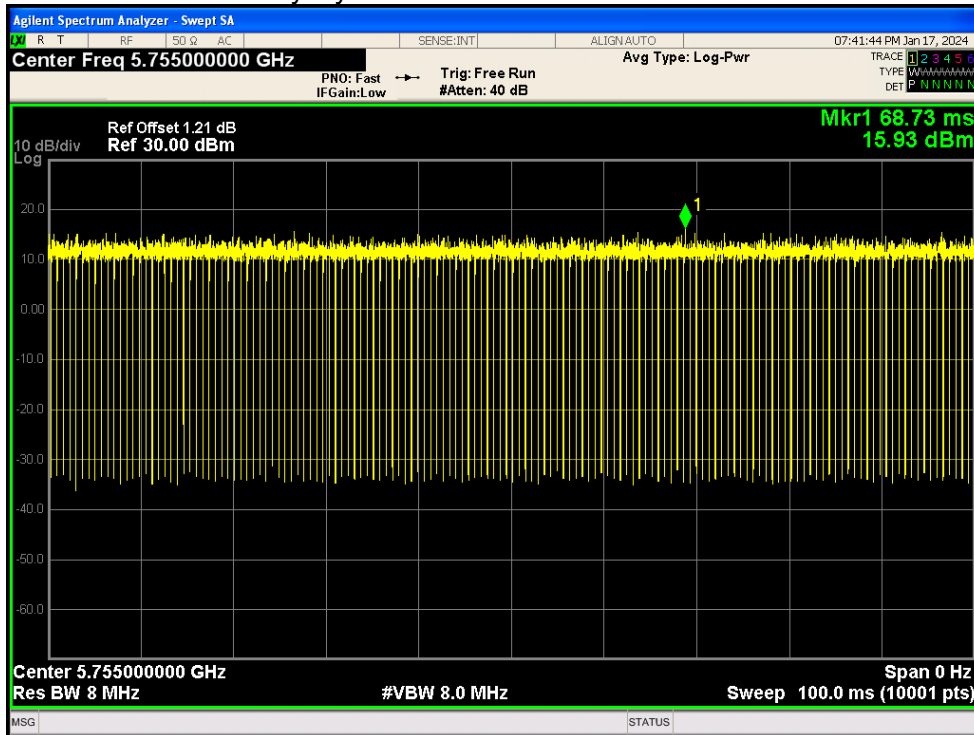
Duty Cycle NVNT ac20 5785MHz Ant1



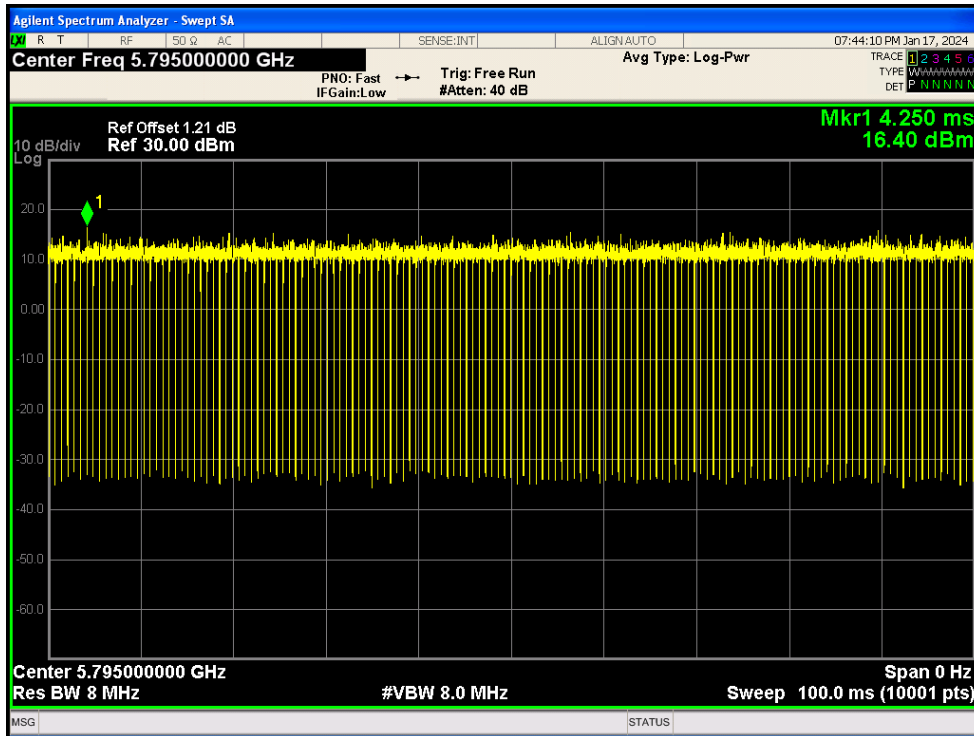
Duty Cycle NVNT ac20 5825MHz Ant1



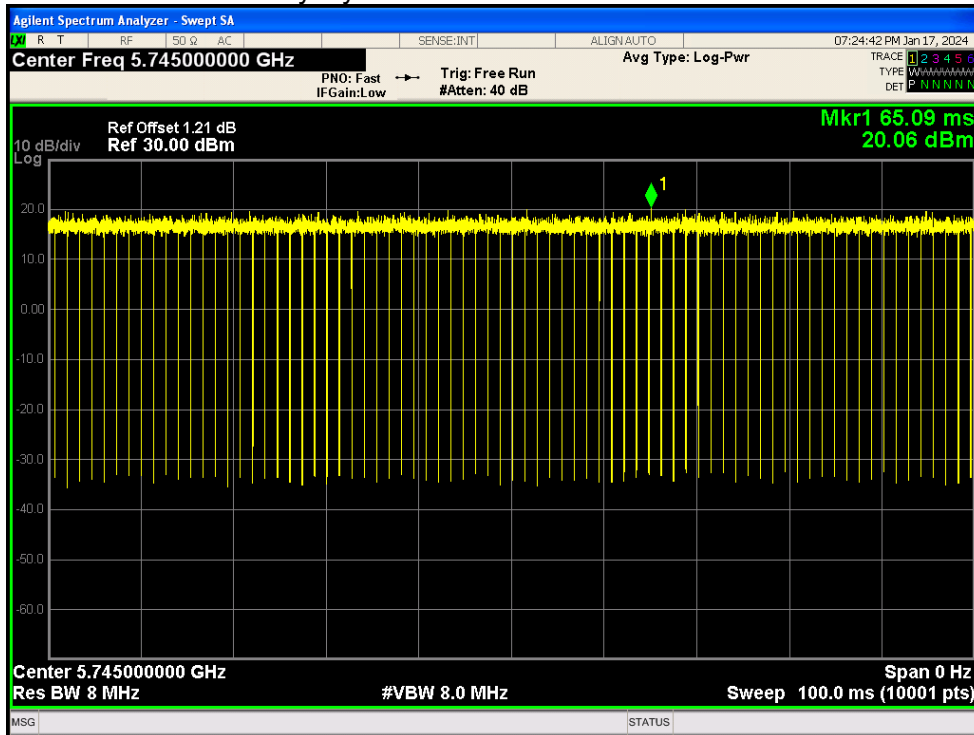
Duty Cycle NVNT ac40 5755MHz Ant1



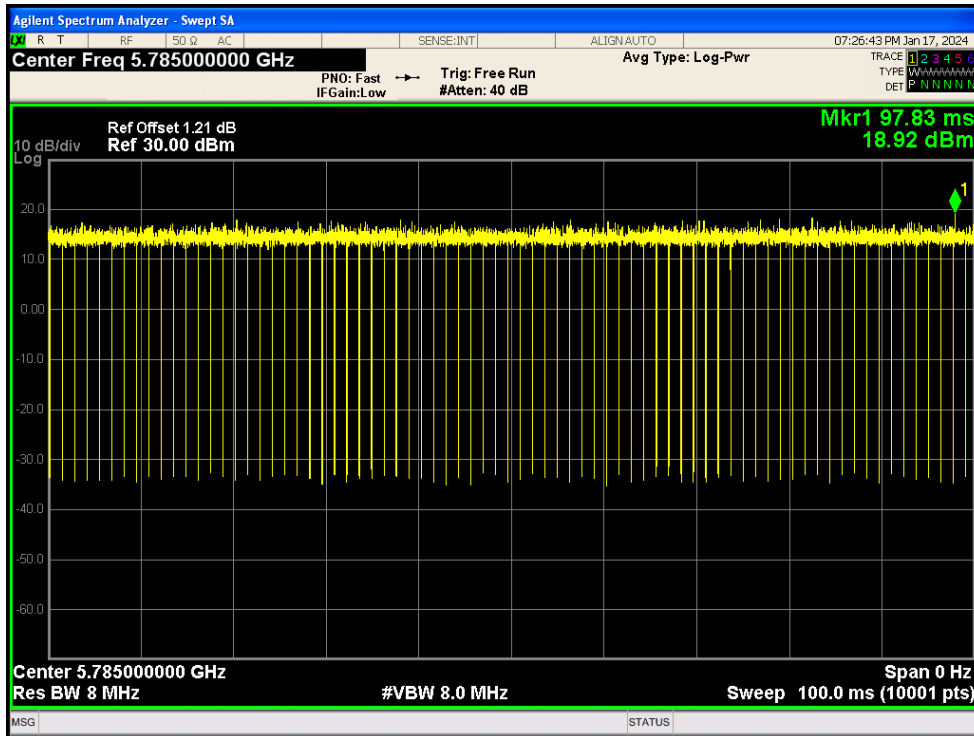
Duty Cycle NVNT ac40 5795MHz Ant1



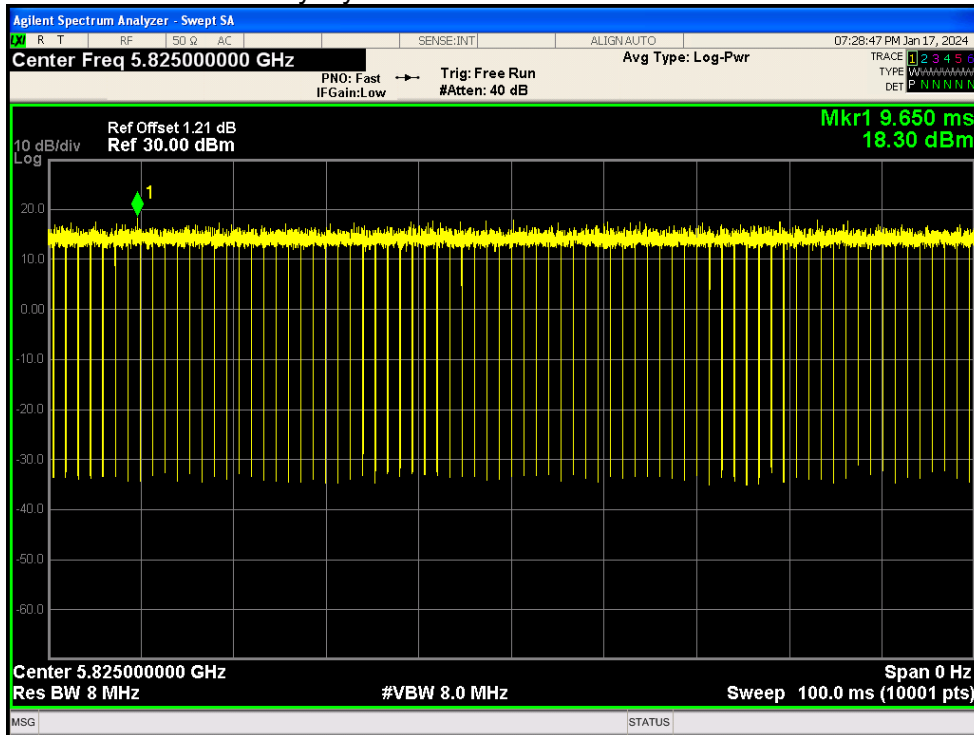
Duty Cycle NVNT n20 5745MHz Ant1



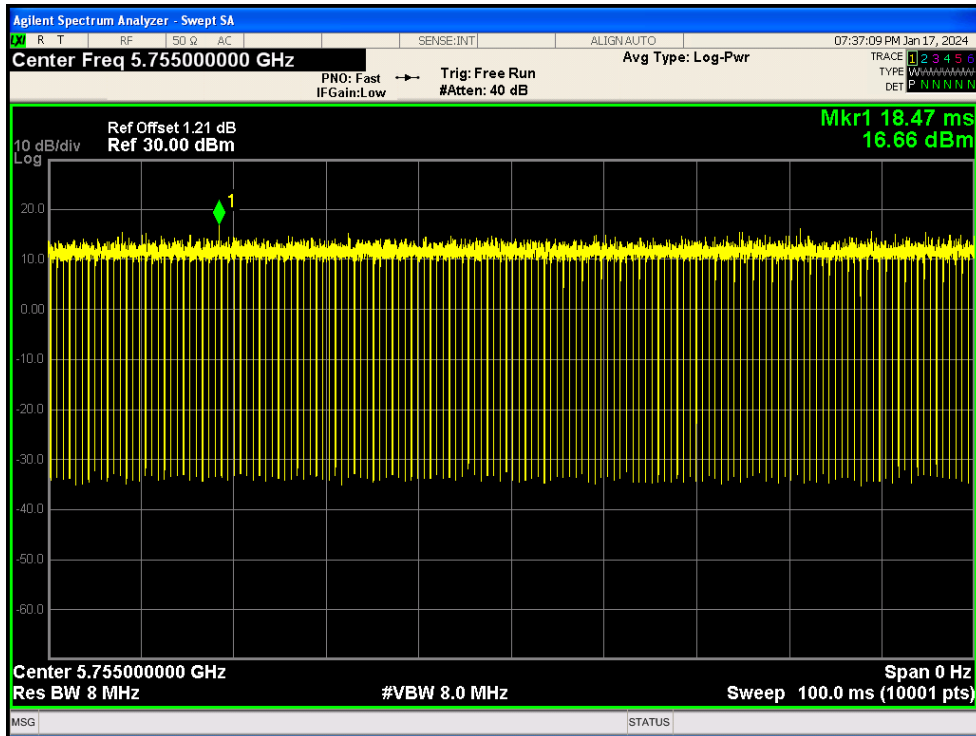
Duty Cycle NVNT n20 5785MHz Ant1



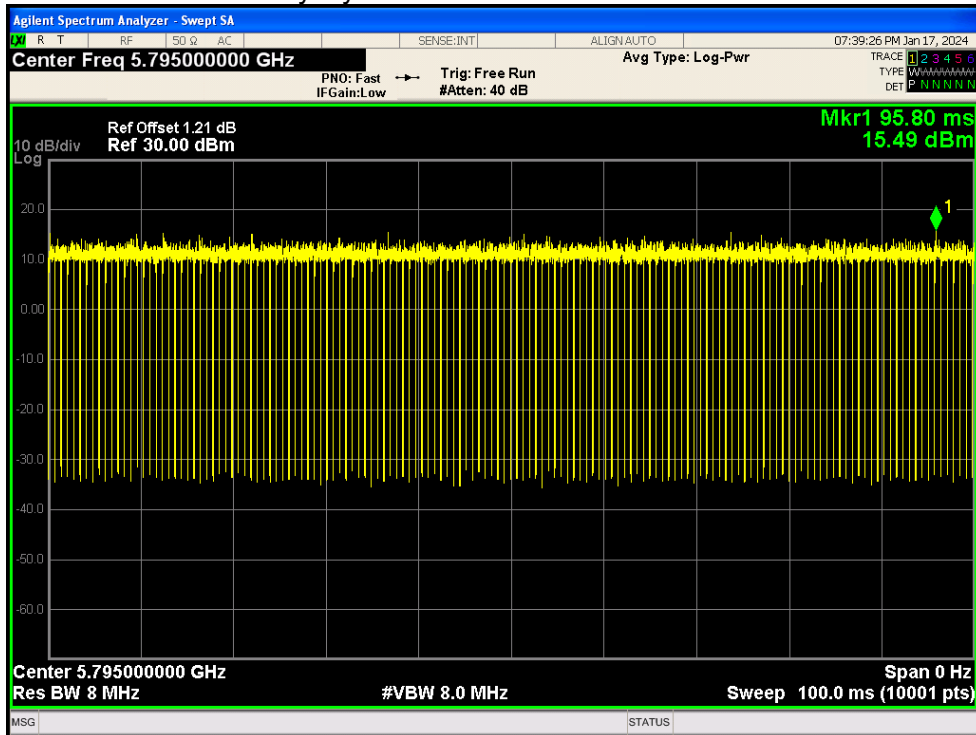
Duty Cycle NVNT n20 5825MHz Ant1



Duty Cycle NVNT n40 5755MHz Ant1



Duty Cycle NVNT n40 5795MHz Ant1



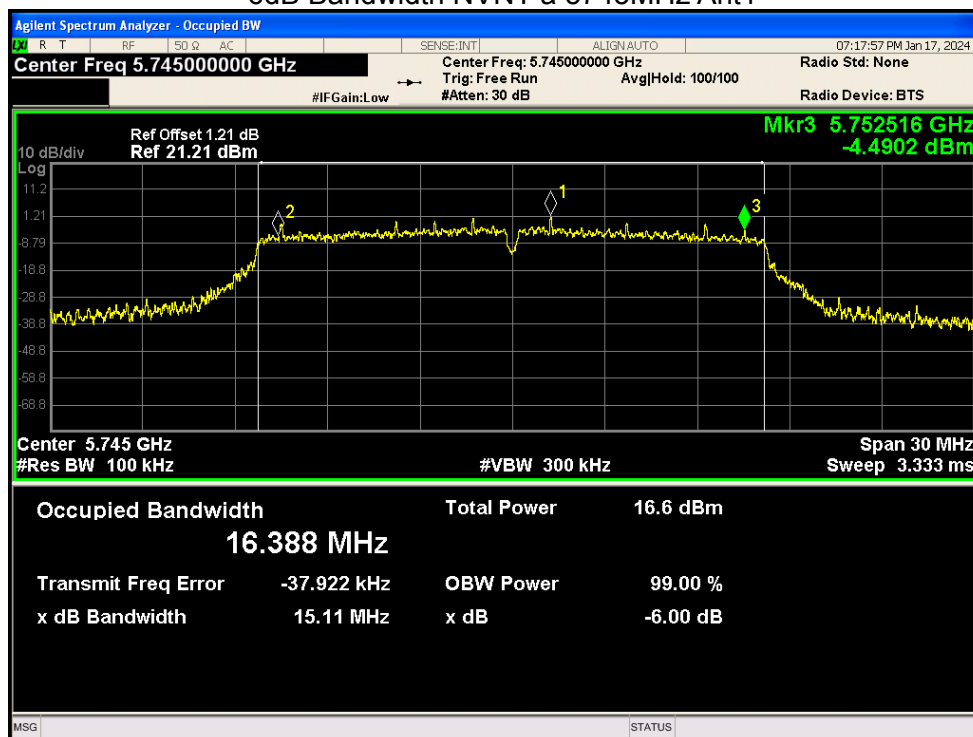
5.2 MAXIMUM CONDUCTED OUTPUT POWER

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	10.777	30	Pass
NVNT	a	5785	Ant1	10.265	30	Pass
NVNT	a	5825	Ant1	9.983	30	Pass
NVNT	ac20	5745	Ant1	10.937	30	Pass
NVNT	ac20	5785	Ant1	10.299	30	Pass
NVNT	ac20	5825	Ant1	10.02	30	Pass
NVNT	ac40	5755	Ant1	10.703	30	Pass
NVNT	ac40	5795	Ant1	10.374	30	Pass
NVNT	n20	5745	Ant1	12.7	30	Pass
NVNT	n20	5785	Ant1	10.176	30	Pass
NVNT	n20	5825	Ant1	9.983	30	Pass
NVNT	n40	5755	Ant1	10.707	30	Pass
NVNT	n40	5795	Ant1	10.359	30	Pass

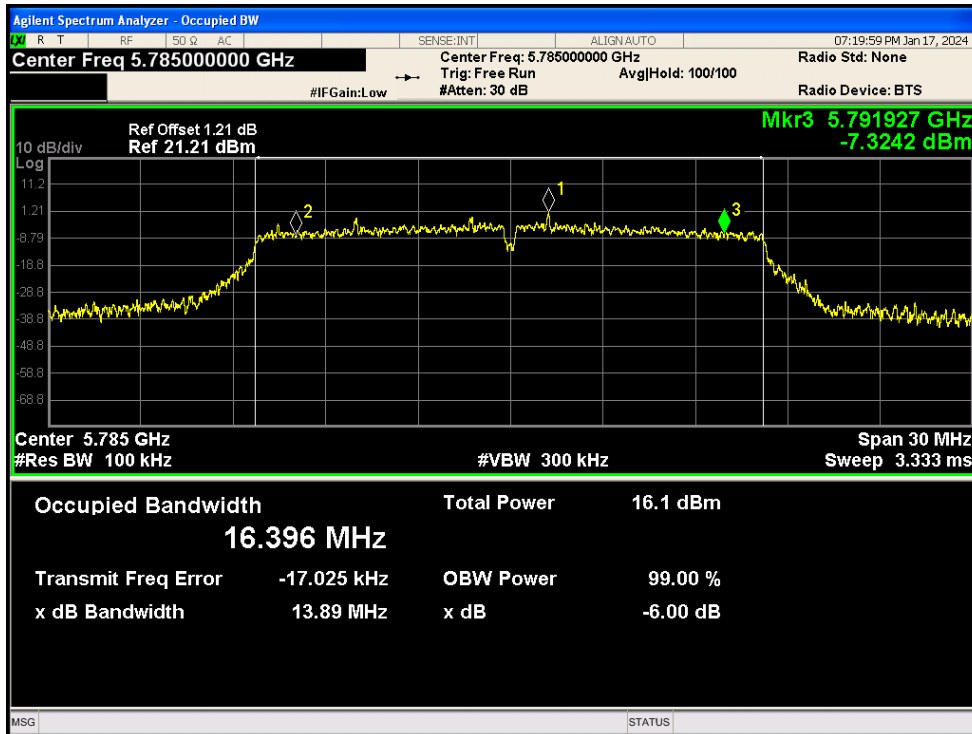
5.3-6DB BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	15.108	0.5	Pass
NVNT	a	5785	Ant1	13.889	0.5	Pass
NVNT	a	5825	Ant1	15.092	0.5	Pass
NVNT	ac20	5745	Ant1	16.961	0.5	Pass
NVNT	ac20	5785	Ant1	17.121	0.5	Pass
NVNT	ac20	5825	Ant1	17.175	0.5	Pass
NVNT	ac40	5755	Ant1	36.061	0.5	Pass
NVNT	ac40	5795	Ant1	35.994	0.5	Pass
NVNT	n20	5745	Ant1	17.268	0.5	Pass
NVNT	n20	5785	Ant1	17.467	0.5	Pass
NVNT	n20	5825	Ant1	17.356	0.5	Pass
NVNT	n40	5755	Ant1	35.754	0.5	Pass
NVNT	n40	5795	Ant1	35.983	0.5	Pass

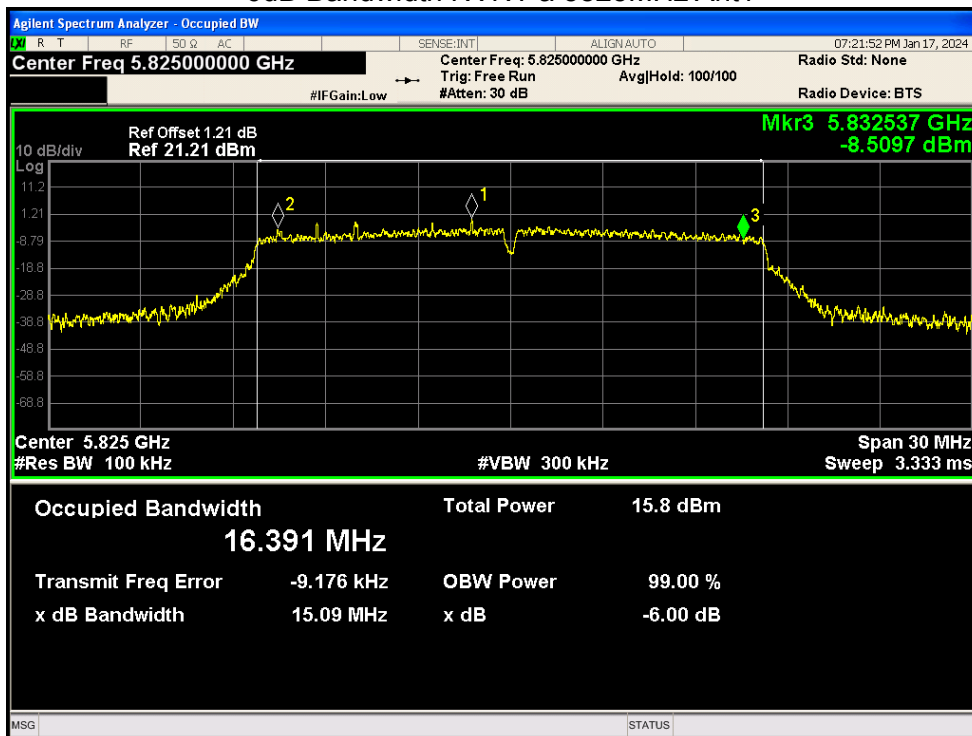
-6dB Bandwidth NVNT a 5745MHz Ant1



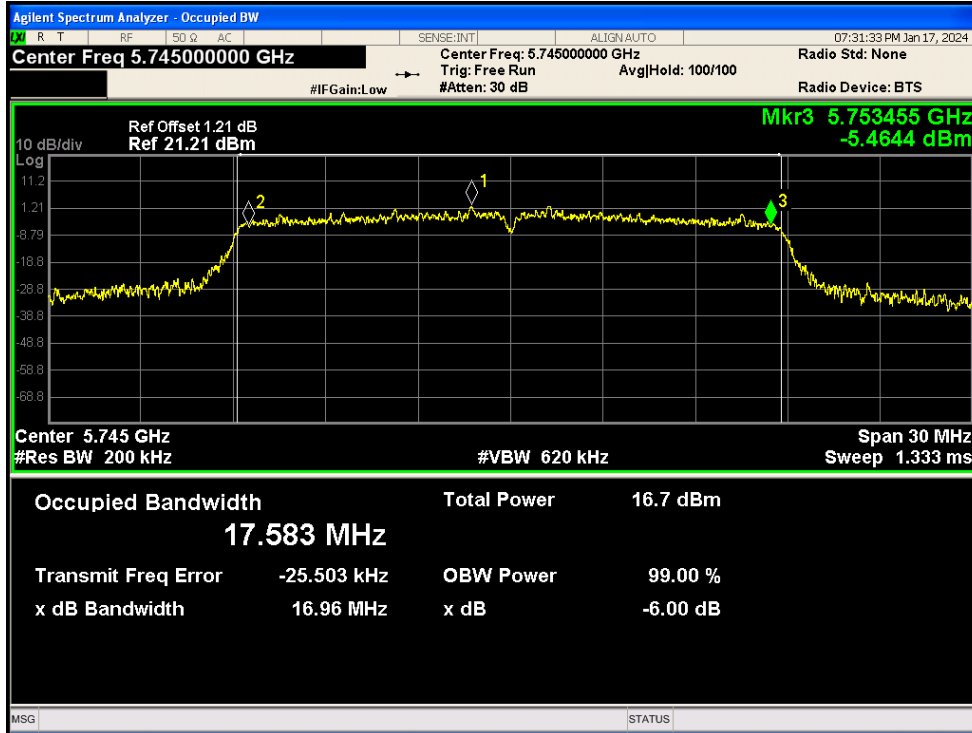
-6dB Bandwidth NVNT a 5785MHz Ant1



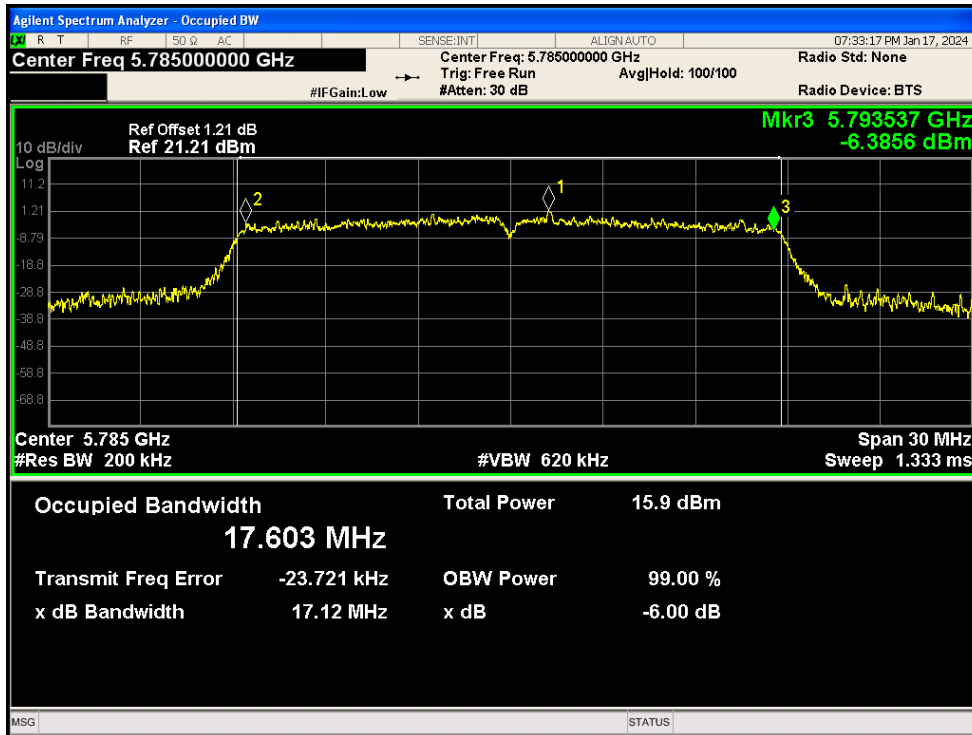
-6dB Bandwidth NVNT a 5825MHz Ant1



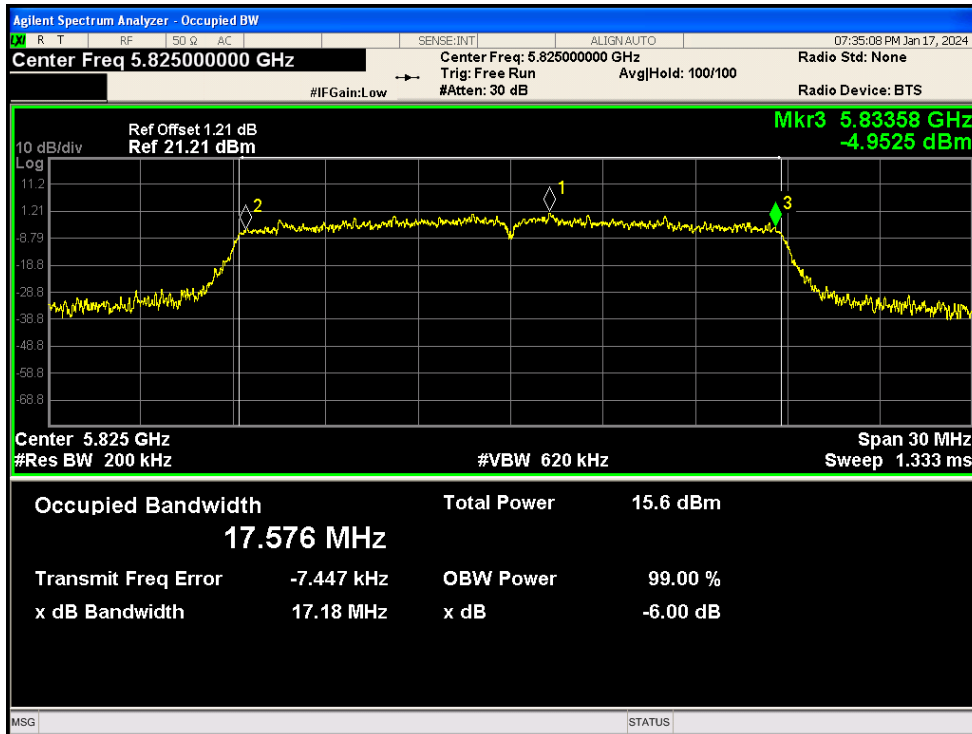
-6dB Bandwidth NVNT ac20 5745MHz Ant1



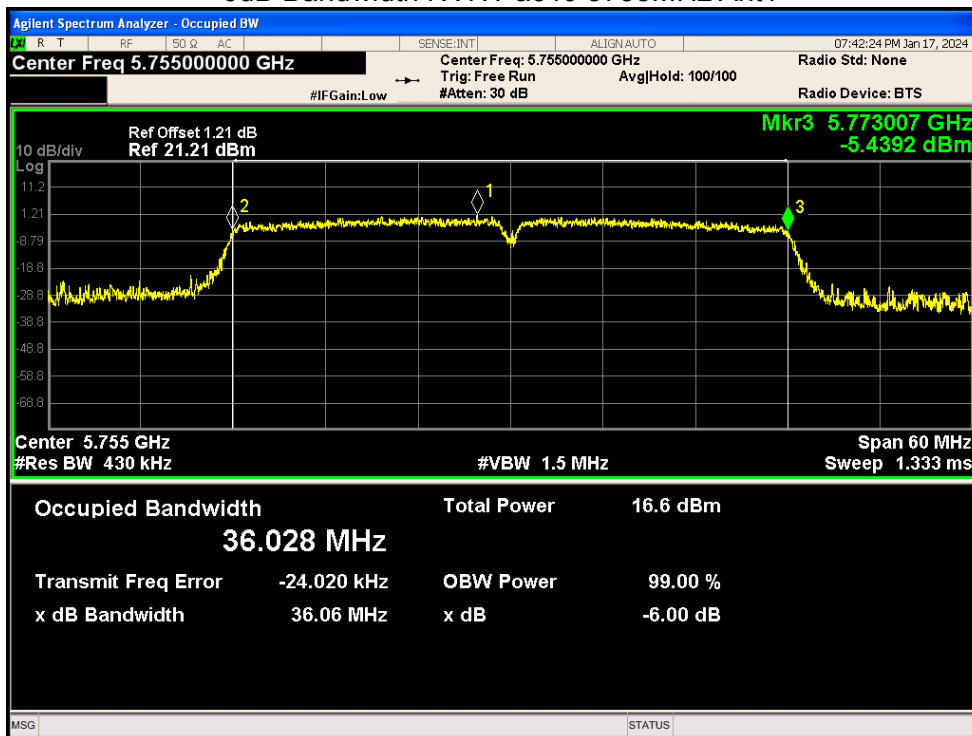
-6dB Bandwidth NVNT ac20 5785MHz Ant1



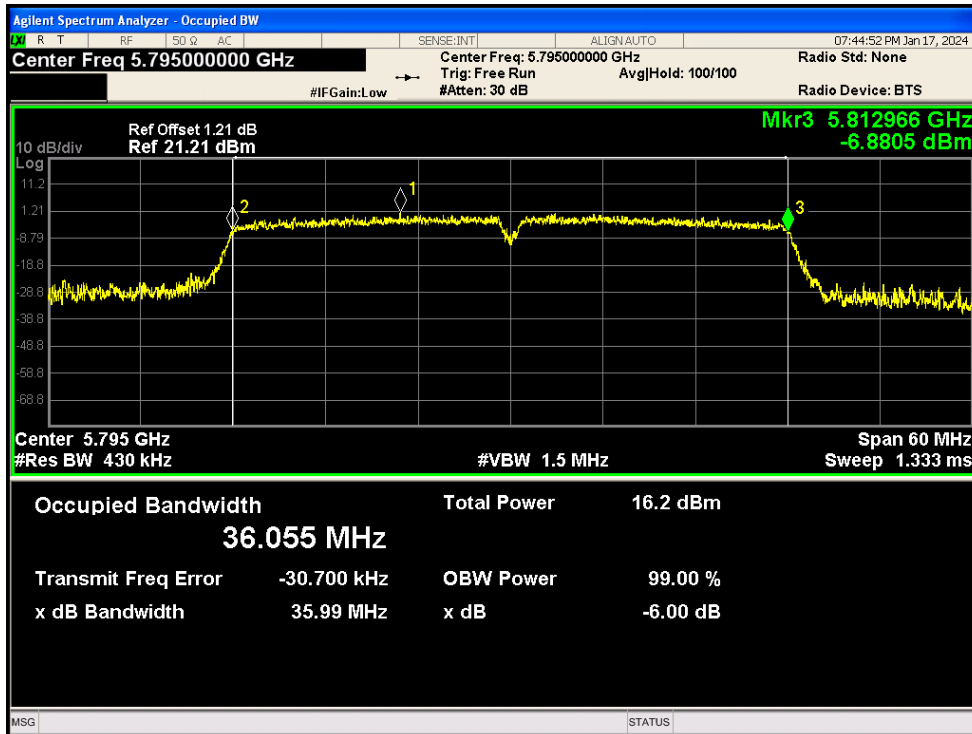
-6dB Bandwidth NVNT ac20 5825MHz Ant1



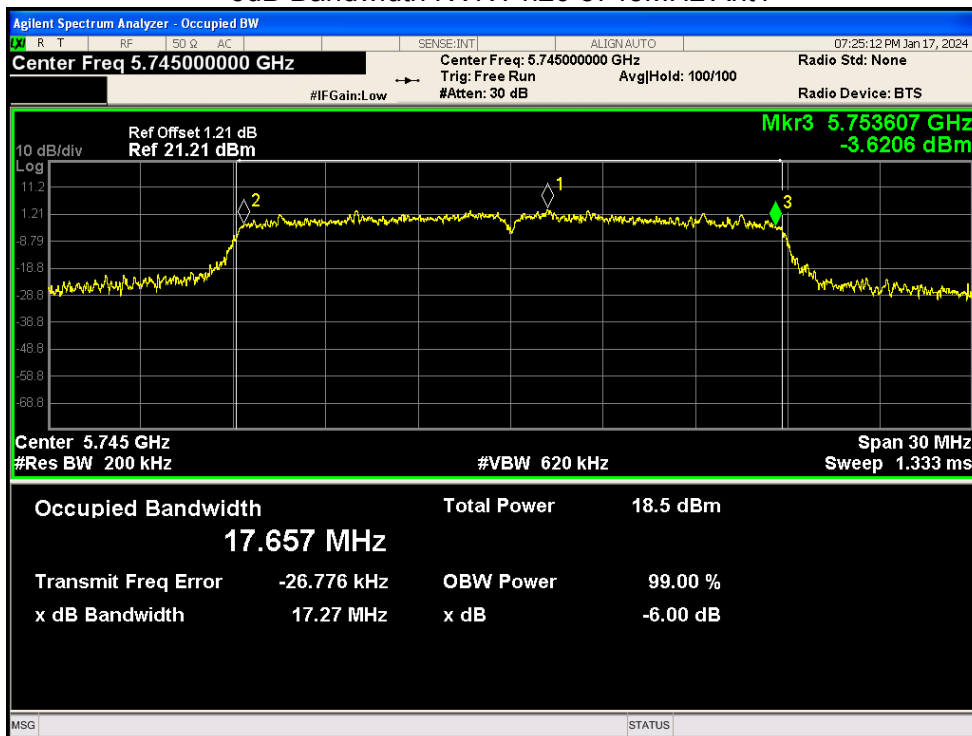
-6dB Bandwidth NVNT ac40 5755MHz Ant1



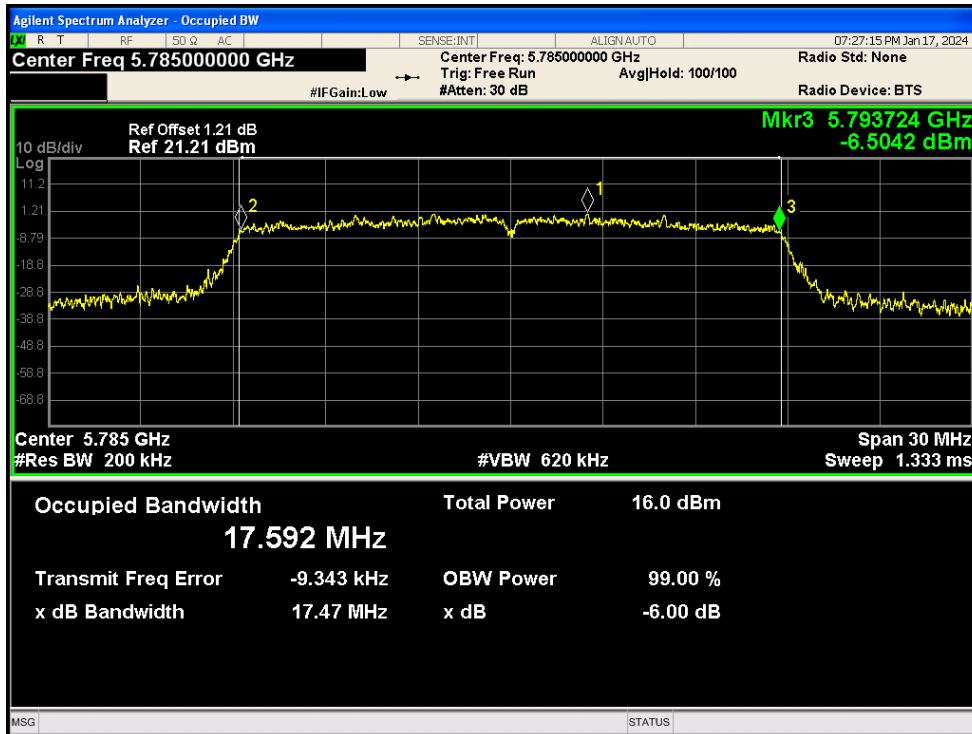
-6dB Bandwidth NVNT ac40 5795MHz Ant1



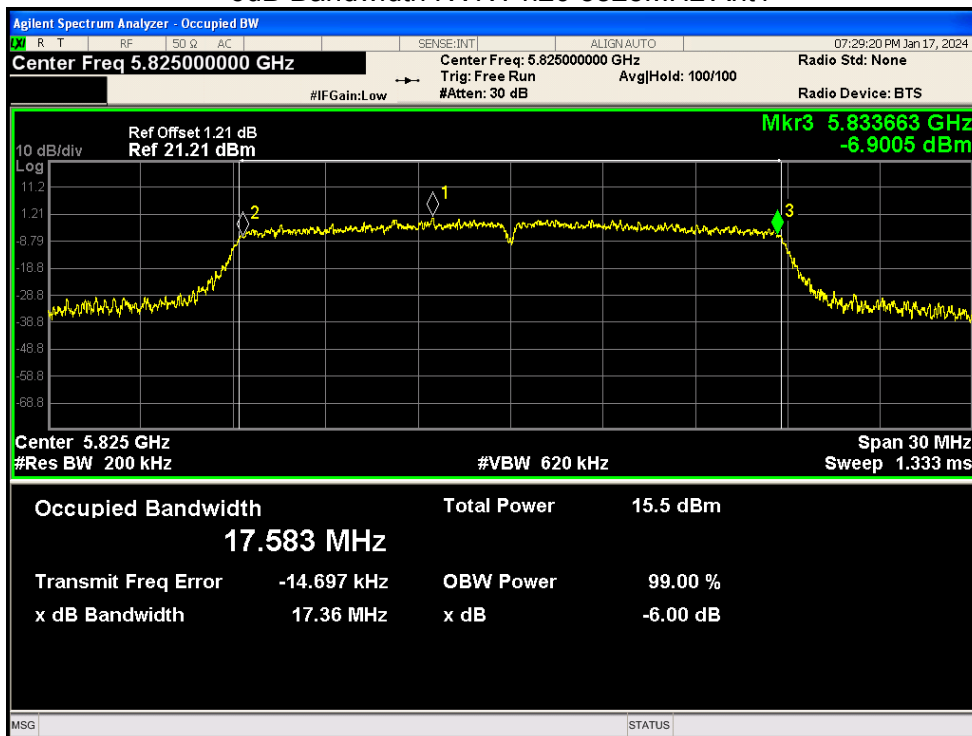
-6dB Bandwidth NVNT n20 5745MHz Ant1



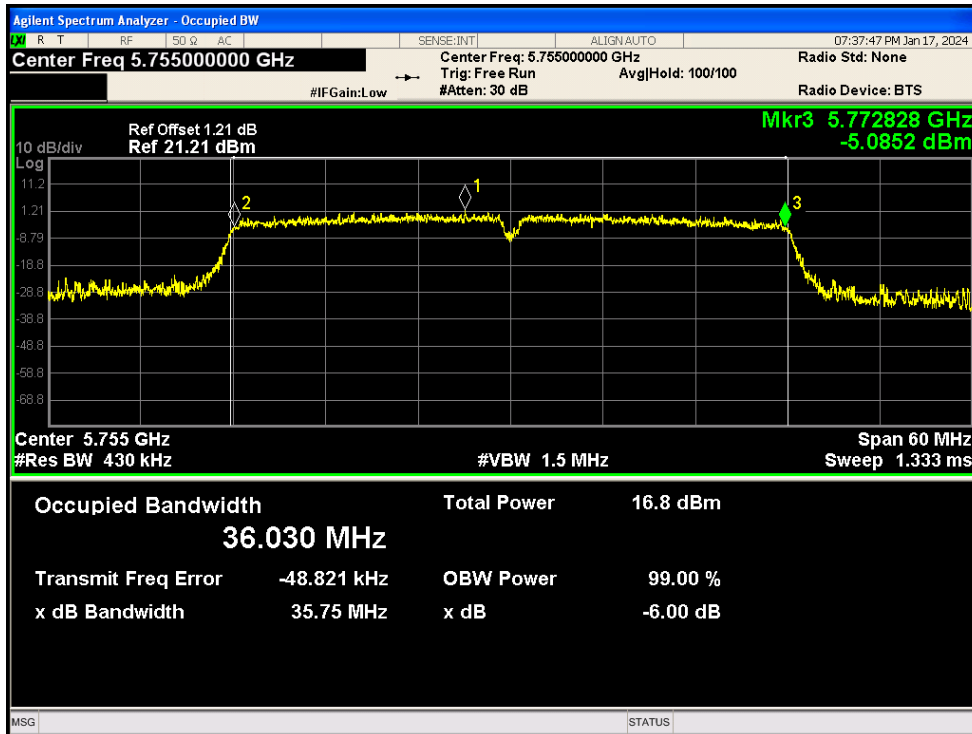
-6dB Bandwidth NVNT n20 5785MHz Ant1



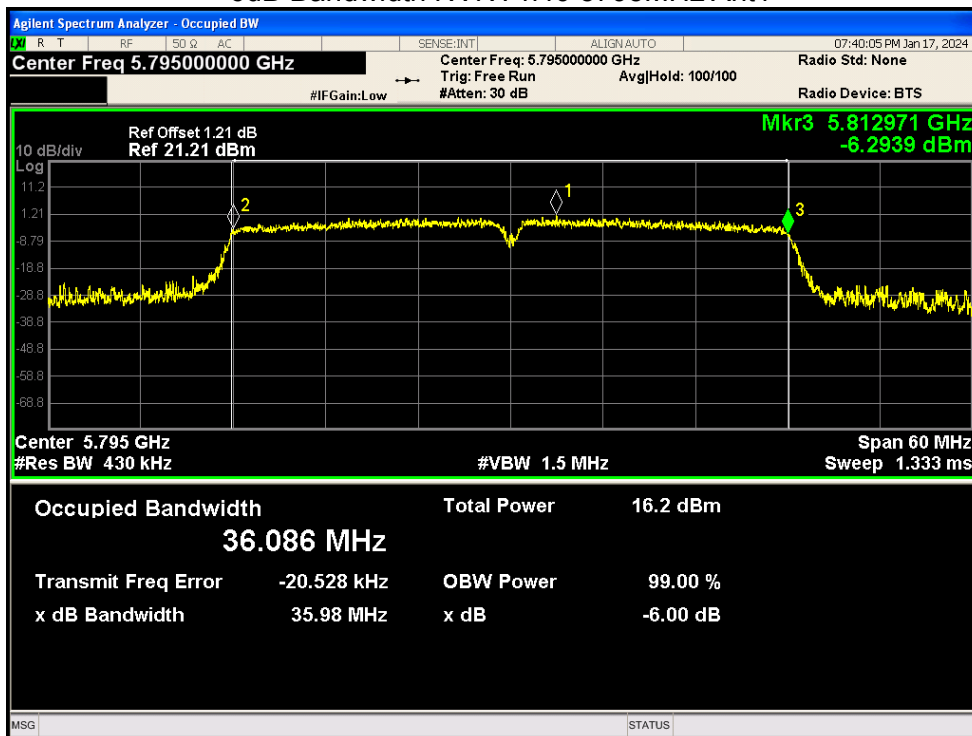
-6dB Bandwidth NVNT n20 5825MHz Ant1



-6dB Bandwidth NVNT n40 5755MHz Ant1



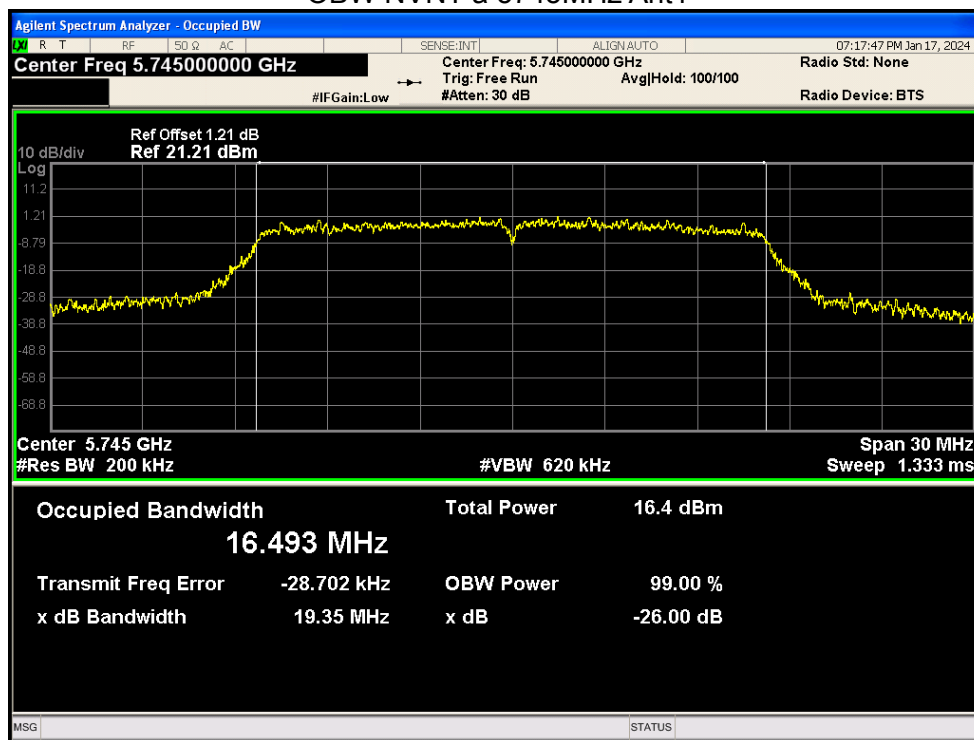
-6dB Bandwidth NVNT n40 5795MHz Ant1



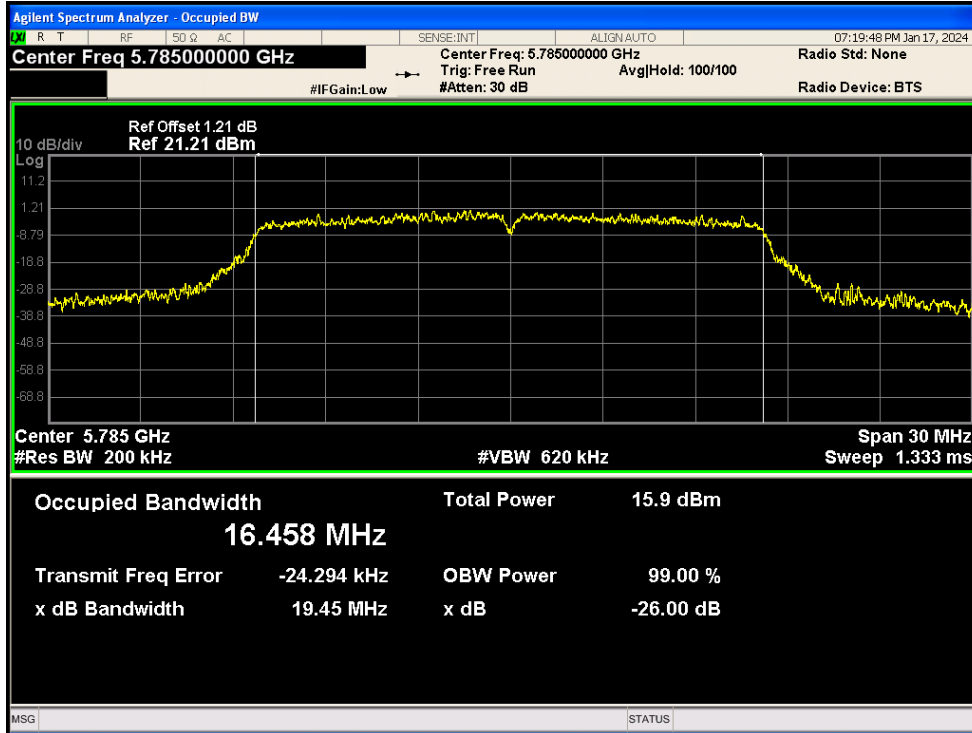
5.4 OCCUPIED CHANNEL BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.493
NVNT	a	5785	Ant1	16.458
NVNT	a	5825	Ant1	16.468
NVNT	ac20	5745	Ant1	17.58
NVNT	ac20	5785	Ant1	17.589
NVNT	ac20	5825	Ant1	17.569
NVNT	ac40	5755	Ant1	36.025
NVNT	ac40	5795	Ant1	36.019
NVNT	n20	5745	Ant1	17.666
NVNT	n20	5785	Ant1	17.571
NVNT	n20	5825	Ant1	17.579
NVNT	n40	5755	Ant1	36.019
NVNT	n40	5795	Ant1	36.018

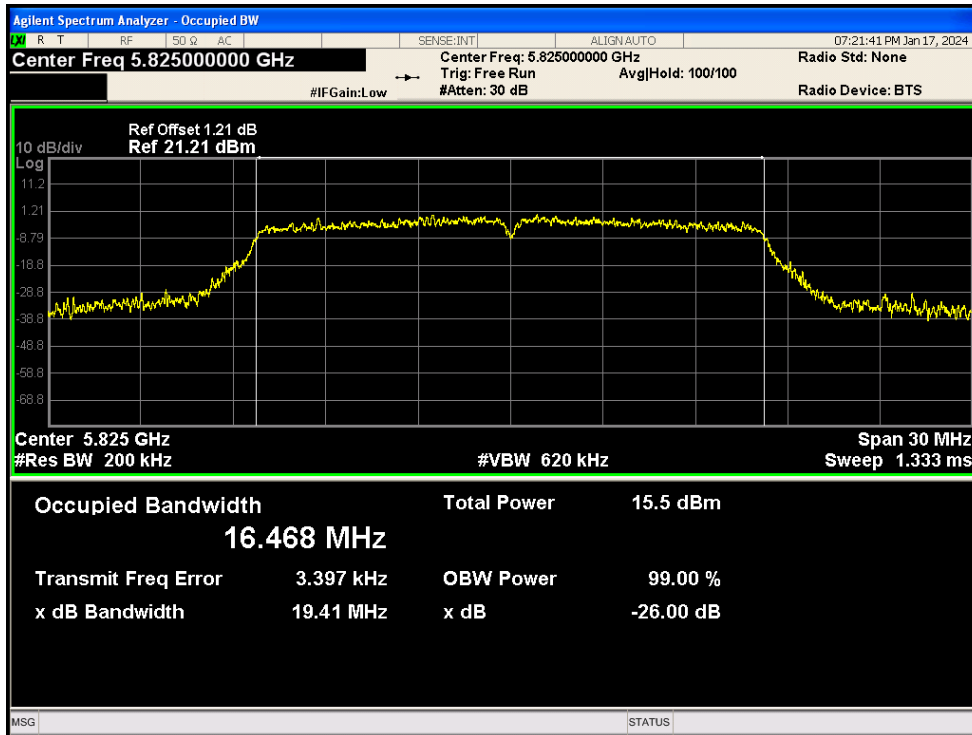
OBW NVNT a 5745MHz Ant1



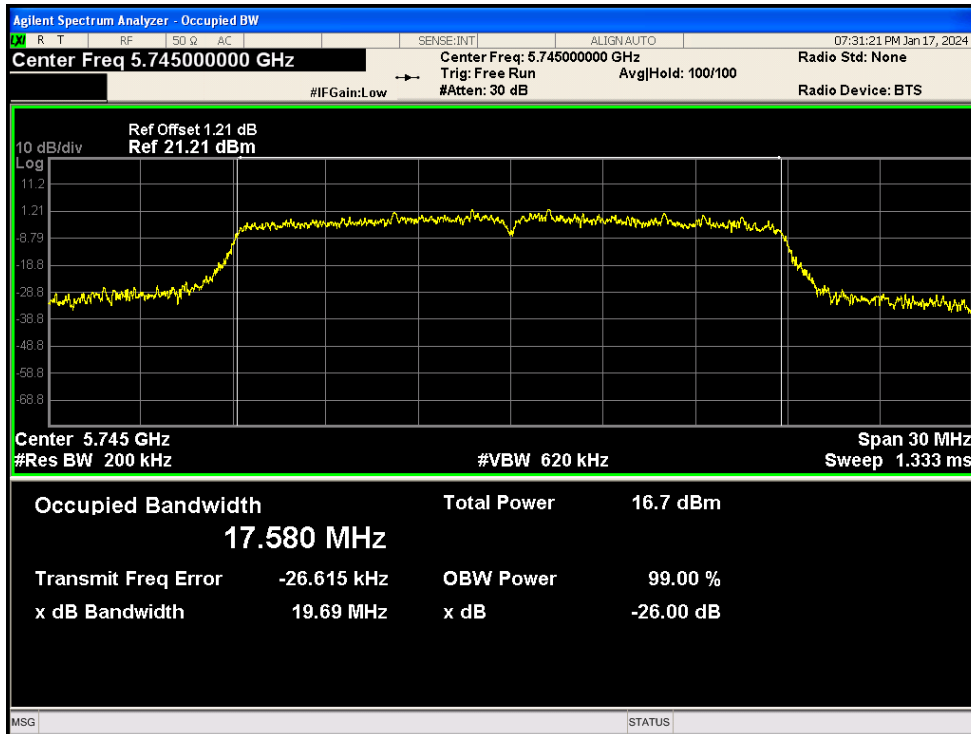
OBW NVNT a 5785MHz Ant1



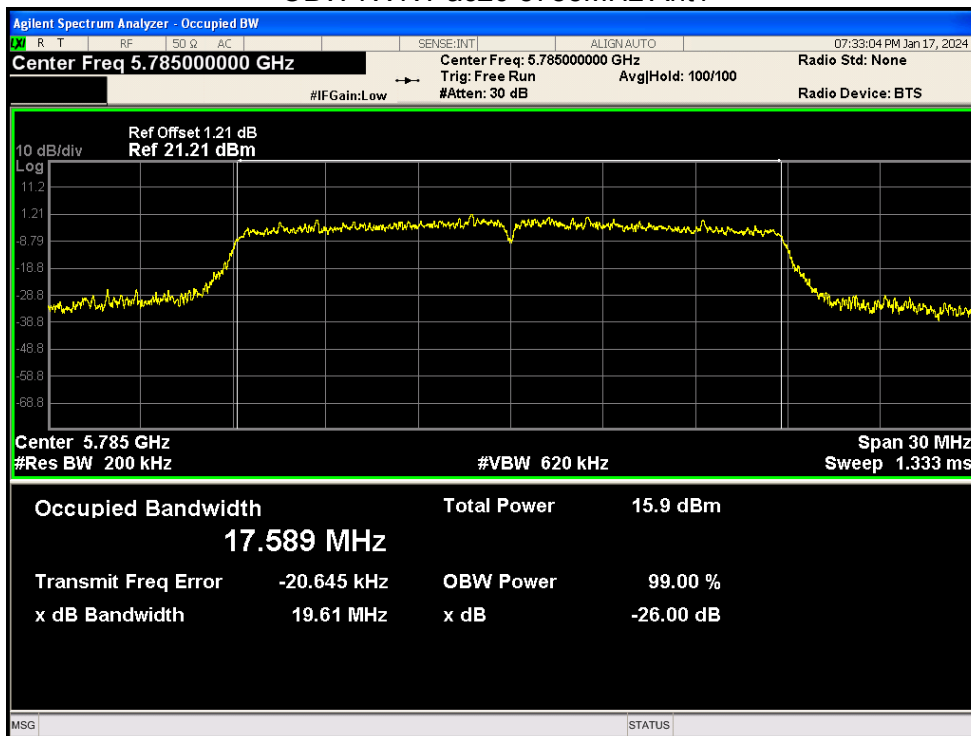
OBW NVNT a 5825MHz Ant1



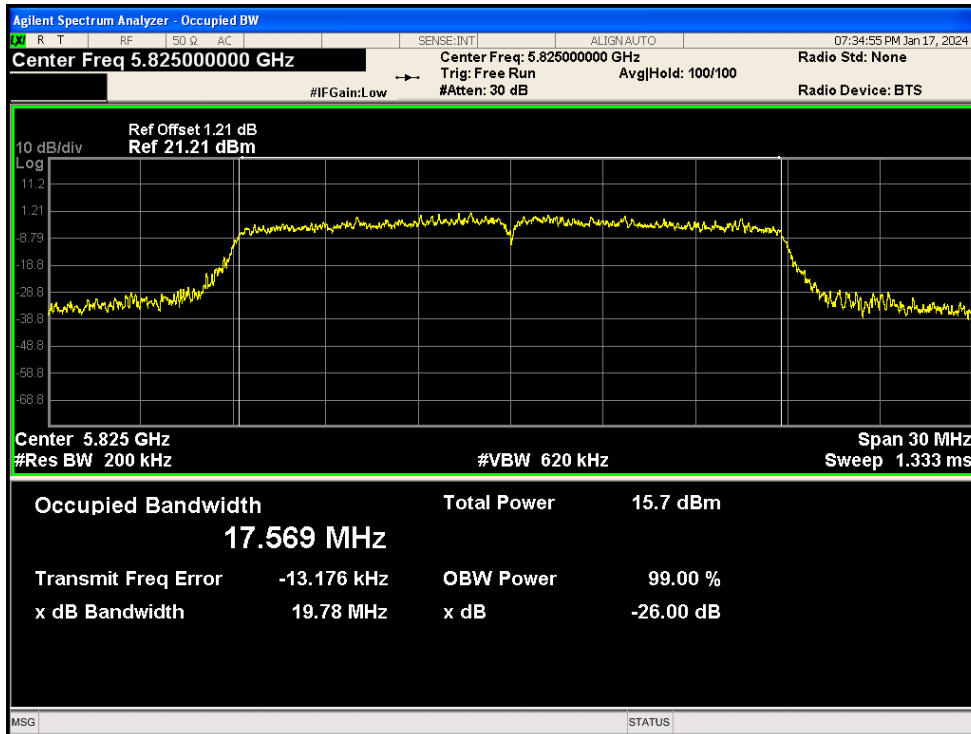
OBW NVNT ac20 5745MHz Ant1



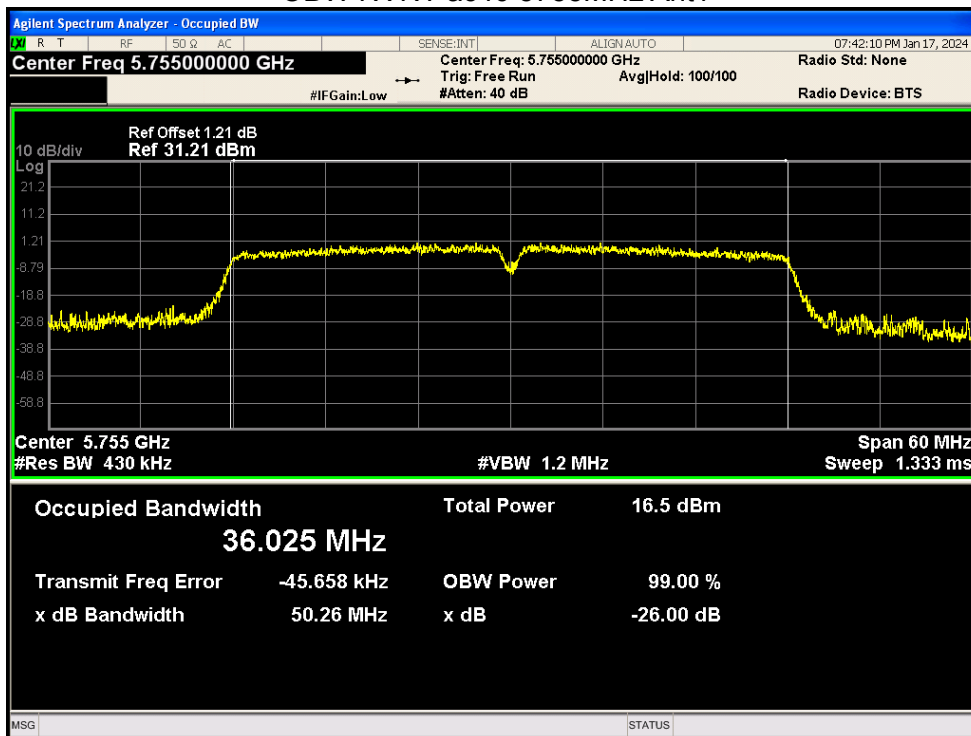
OBW NVNT ac20 5785MHz Ant1



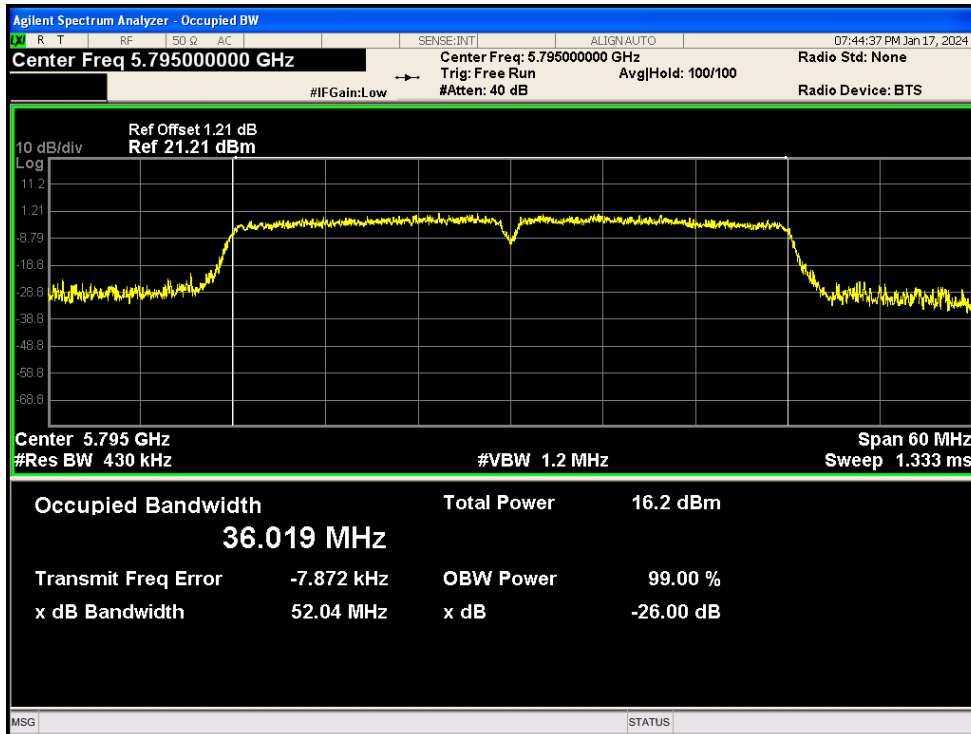
OBW NVNT ac20 5825MHz Ant1



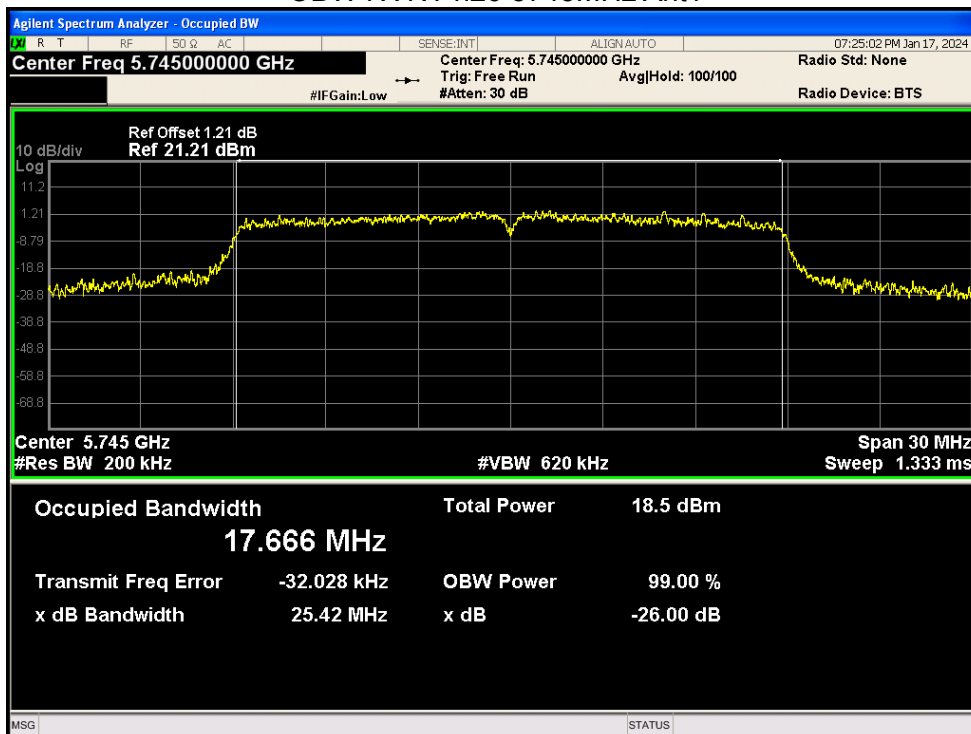
OBW NVNT ac40 5755MHz Ant1



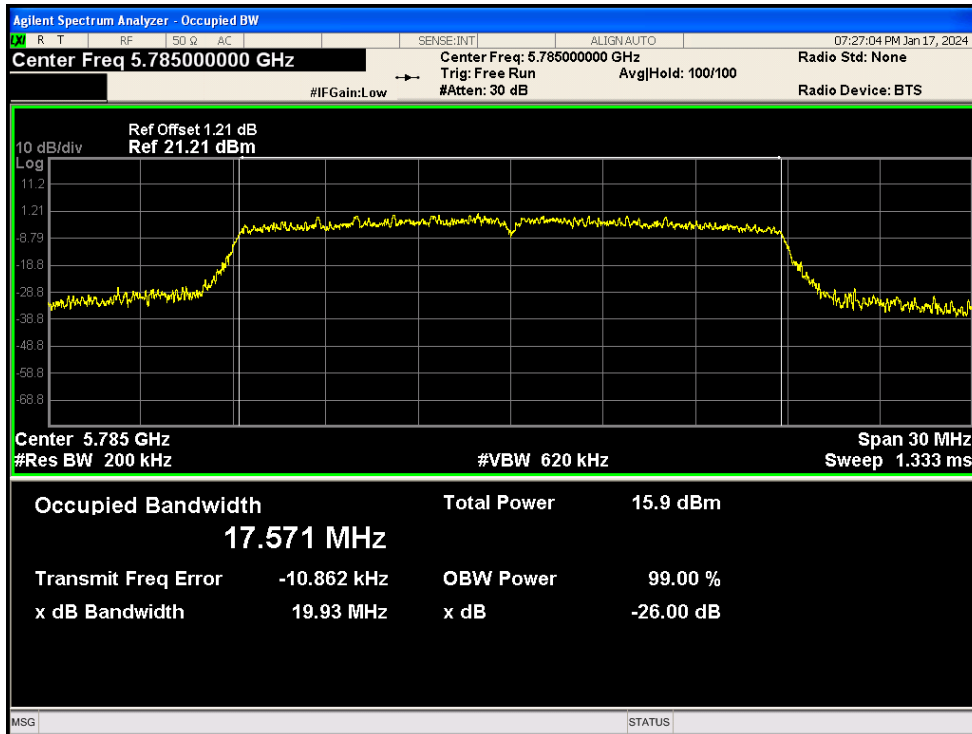
OBW NVNT ac40 5795MHz Ant1



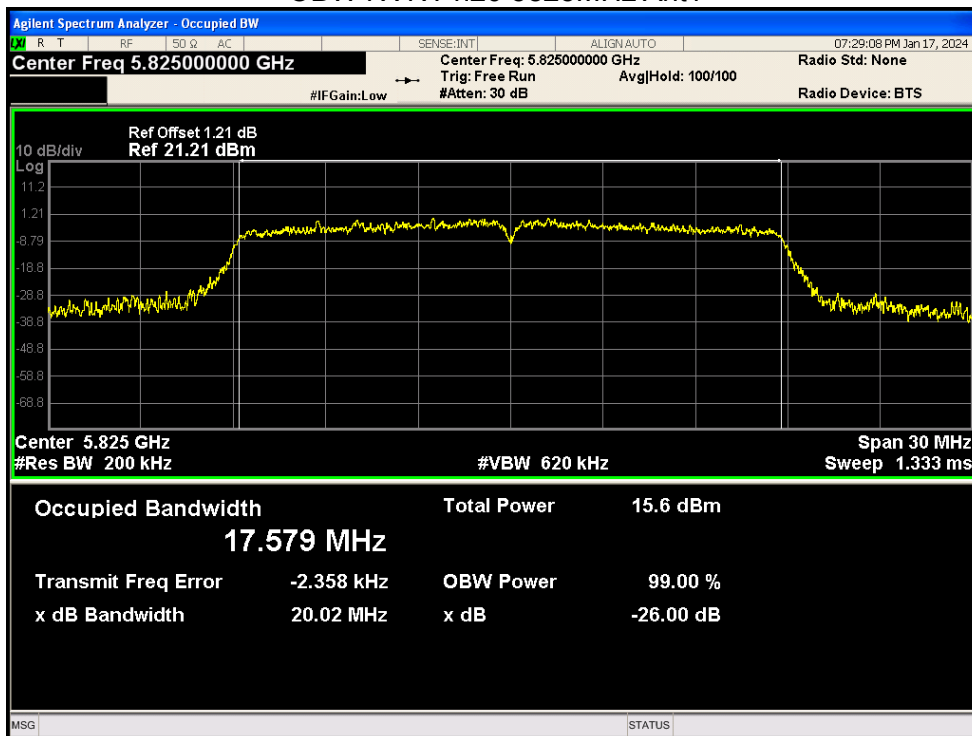
OBW NVNT n20 5745MHz Ant1



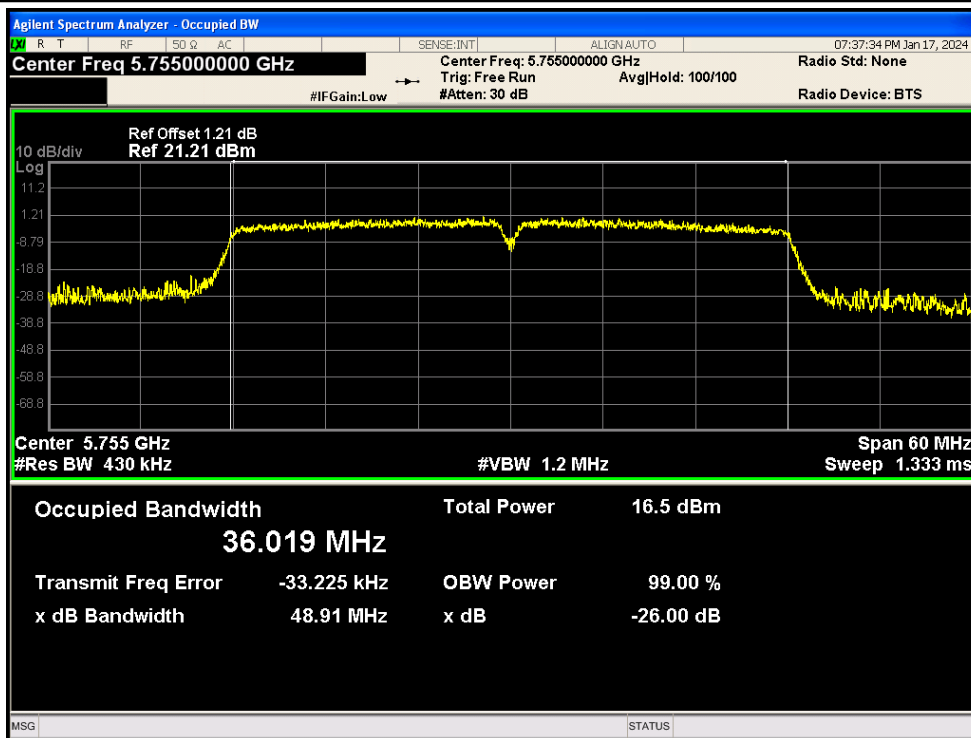
OBW NVNT n20 5785MHz Ant1



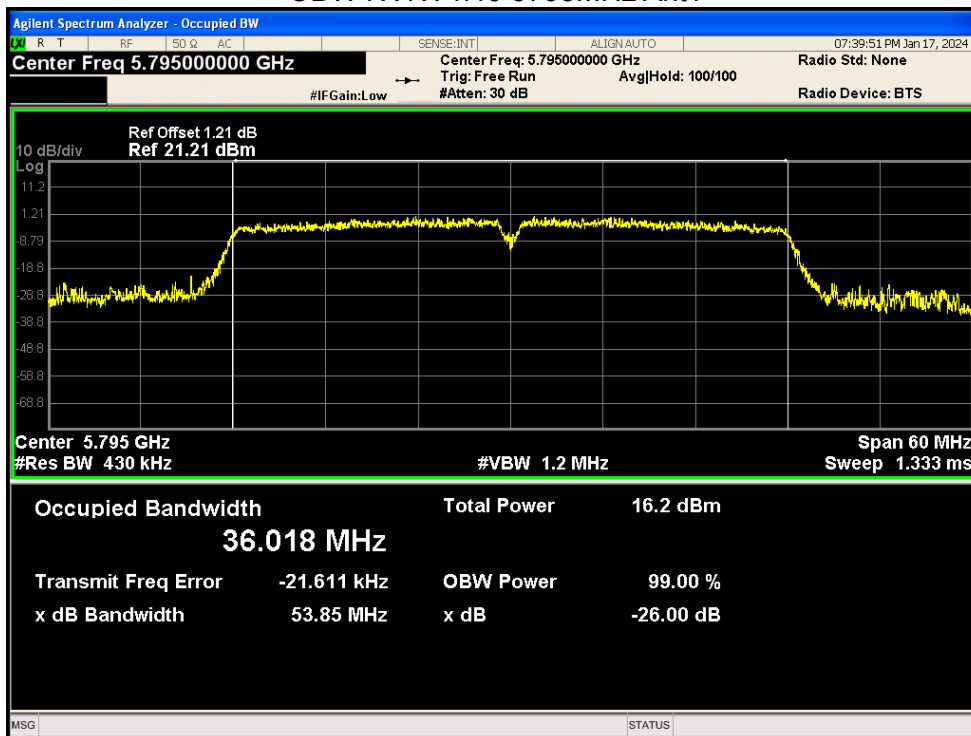
OBW NVNT n20 5825MHz Ant1



OBW NVNT n40 5755MHz Ant1



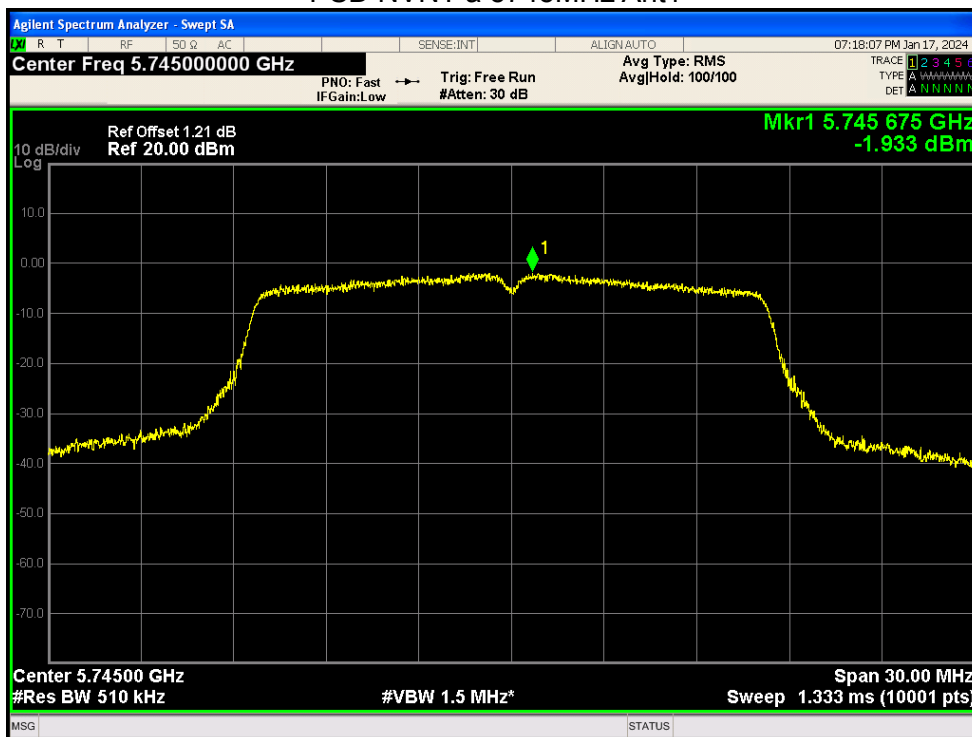
OBW NVNT n40 5795MHz Ant1



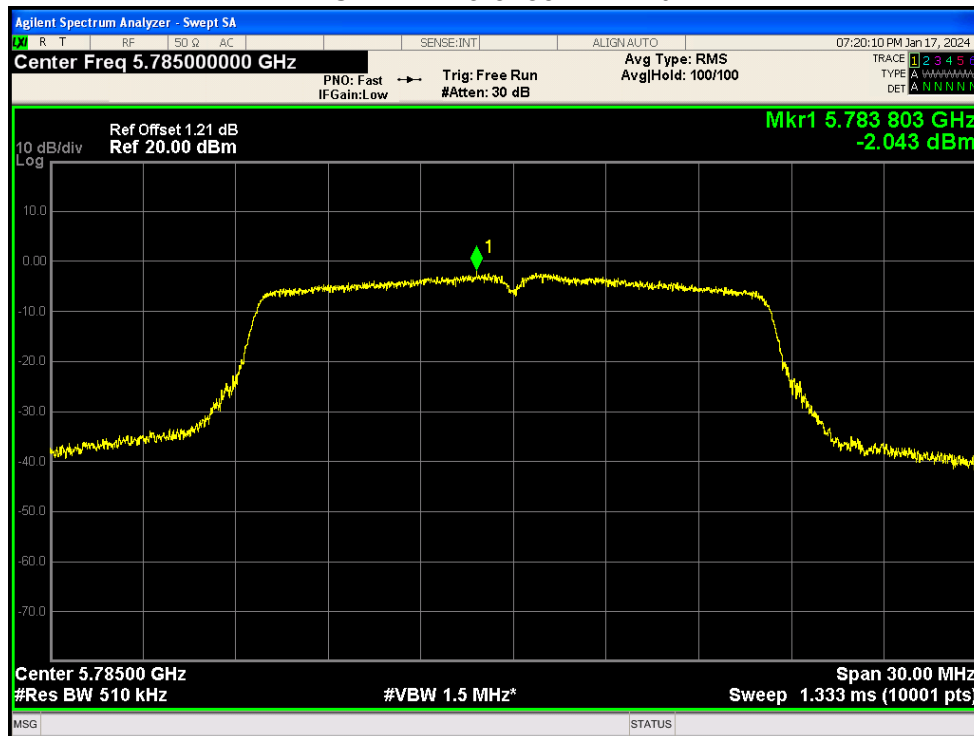
5.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-1.933	0.08	-1.853	30	Pass
NVNT	a	5785	Ant1	-2.043	0.08	-1.963	30	Pass
NVNT	a	5825	Ant1	-2.555	0.08	-2.475	30	Pass
NVNT	ac20	5745	Ant1	-1.833	0.08	-1.753	30	Pass
NVNT	ac20	5785	Ant1	-2.581	0.08	-2.501	30	Pass
NVNT	ac20	5825	Ant1	-2.938	0.08	-2.858	30	Pass
NVNT	ac40	5755	Ant1	-5.495	0.16	-5.335	30	Pass
NVNT	ac40	5795	Ant1	-5.872	0.16	-5.712	30	Pass
NVNT	n20	5745	Ant1	0.109	0.08	0.189	30	Pass
NVNT	n20	5785	Ant1	-2.799	0.08	-2.719	30	Pass
NVNT	n20	5825	Ant1	-2.766	0.08	-2.686	30	Pass
NVNT	n40	5755	Ant1	-5.434	0.16	-5.274	30	Pass
NVNT	n40	5795	Ant1	-6.044	0.16	-5.884	30	Pass

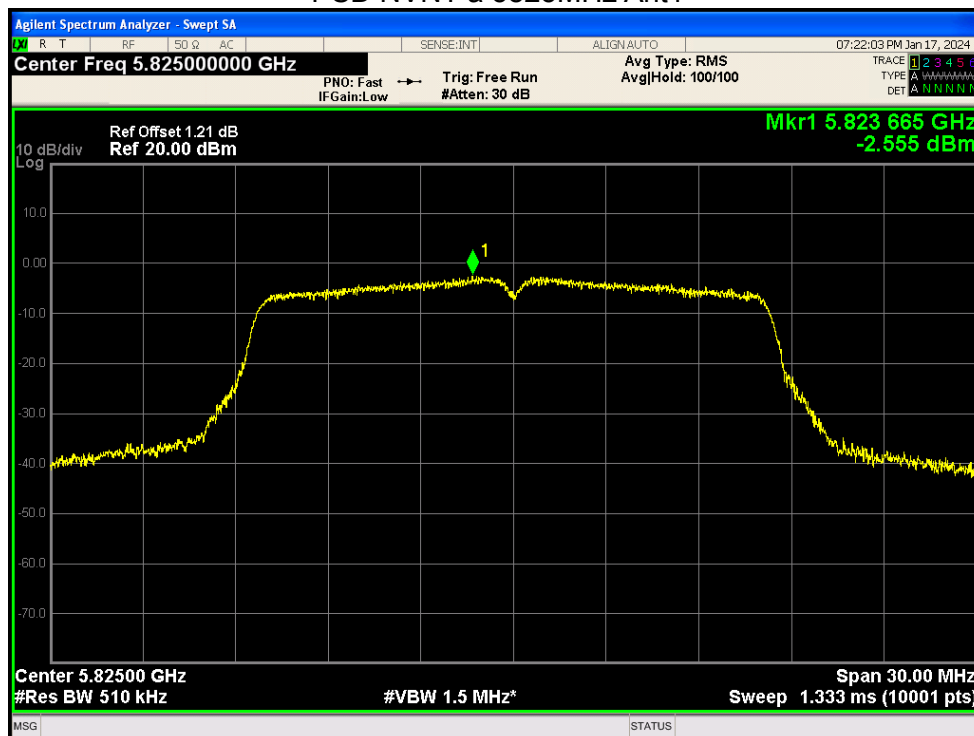
PSD NVNT a 5745MHz Ant1



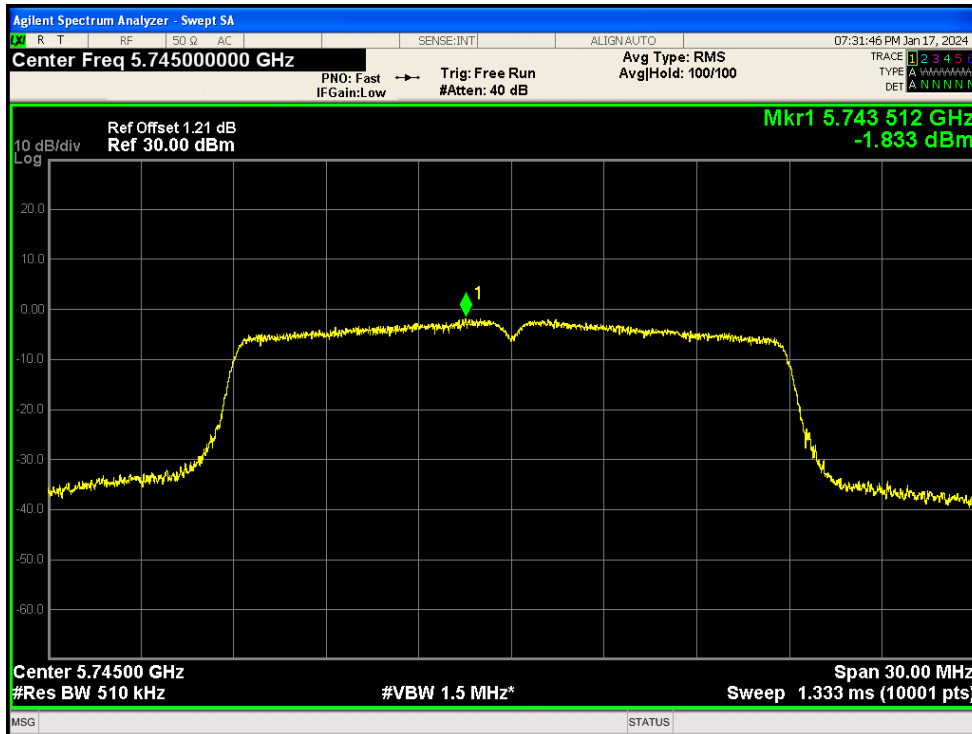
PSD NVNT a 5785MHz Ant1



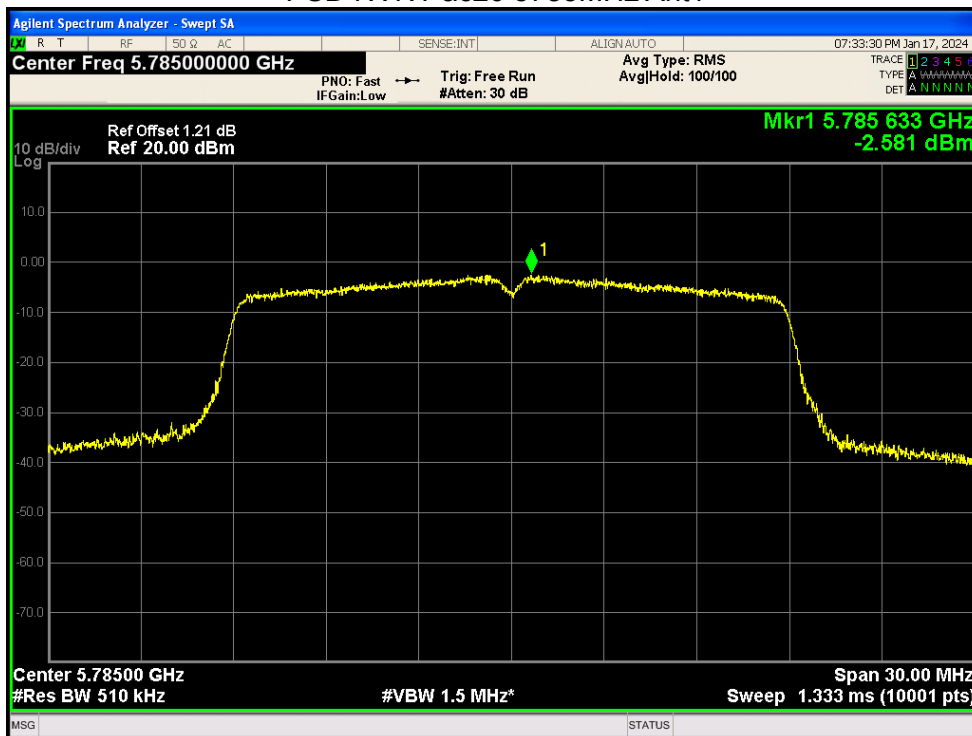
PSD NVNT a 5825MHz Ant1



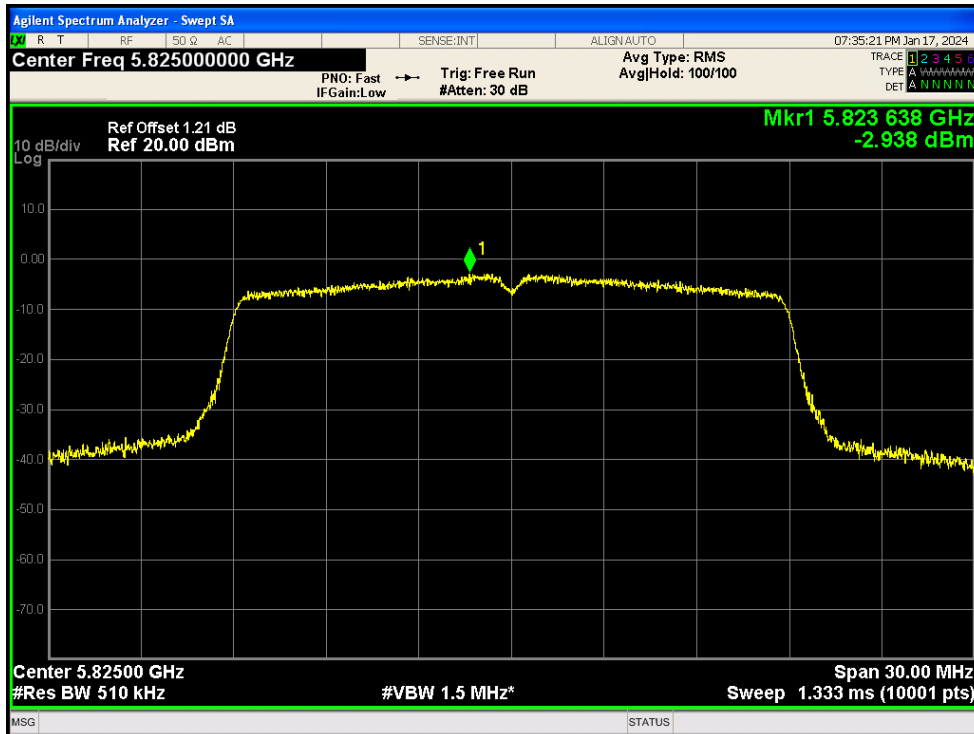
PSD NVNT ac20 5745MHz Ant1



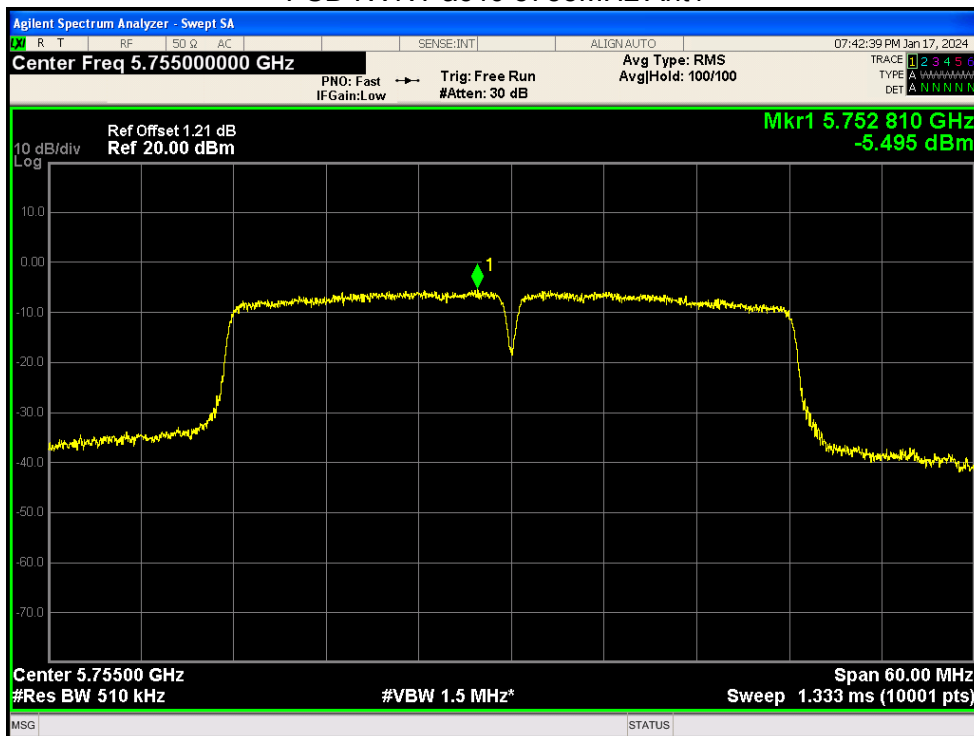
PSD NVNT ac20 5785MHz Ant1



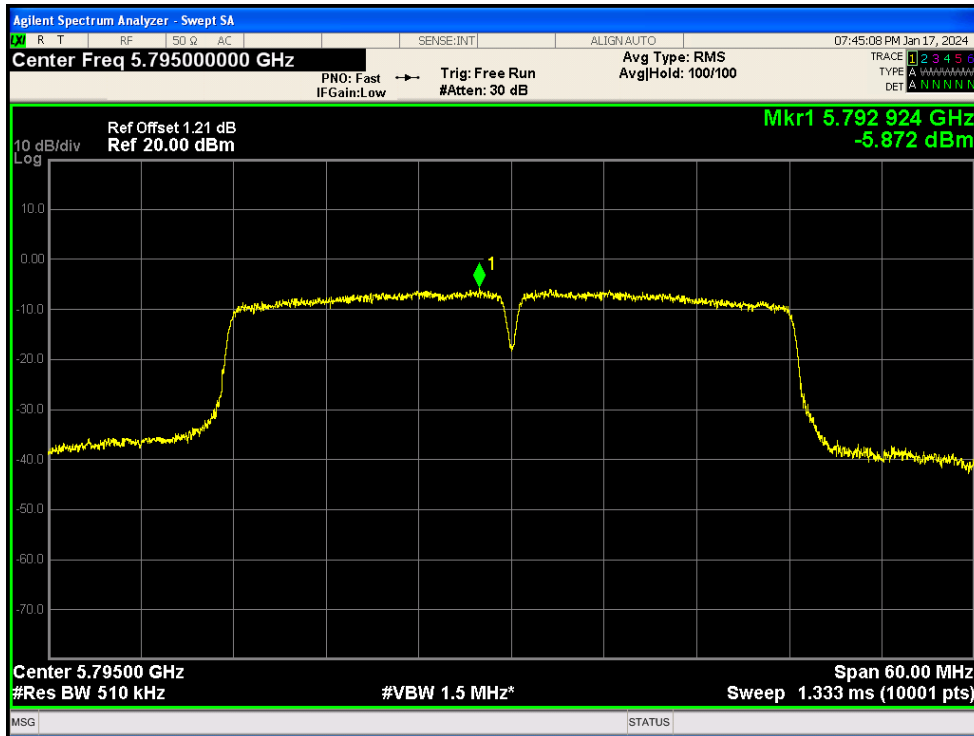
PSD NVNT ac20 5825MHz Ant1



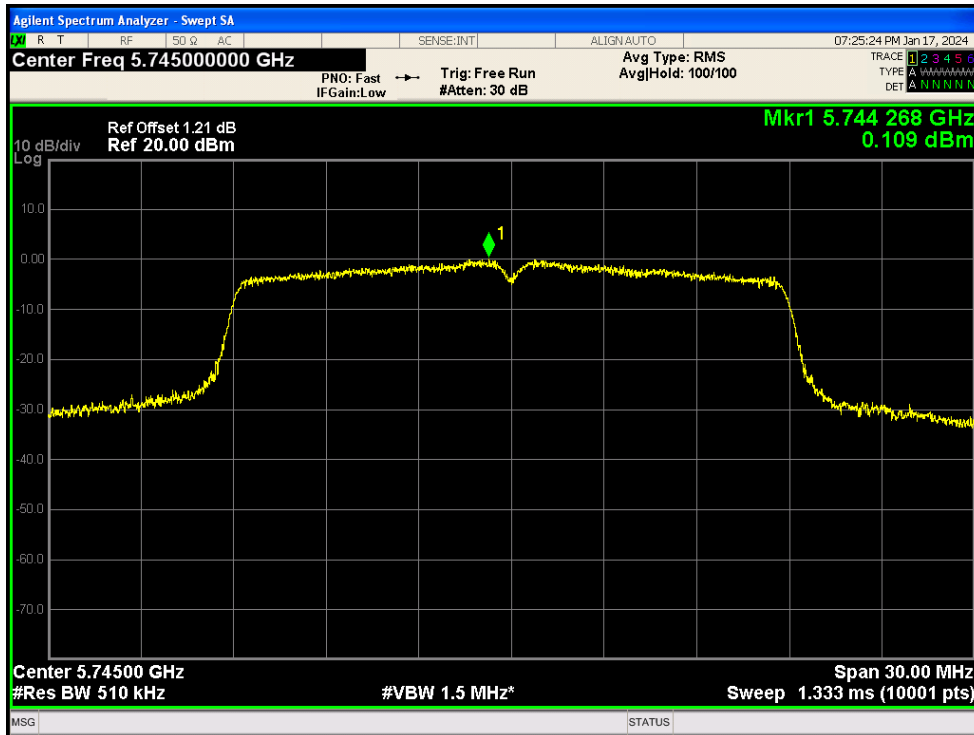
PSD NVNT ac40 5755MHz Ant1



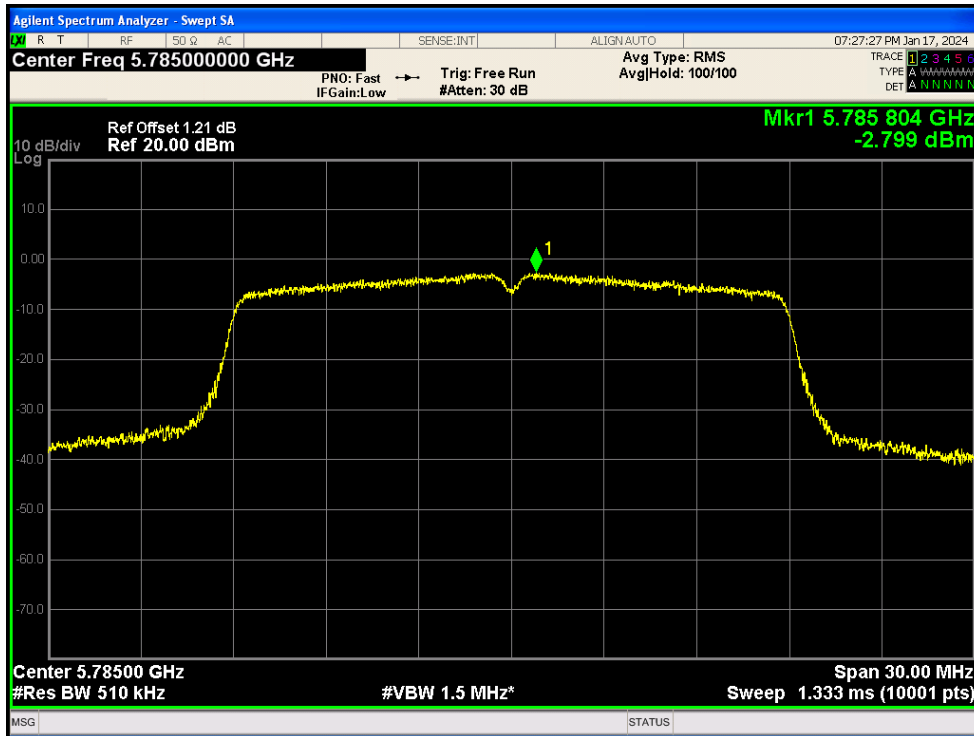
PSD NVNT ac40 5795MHz Ant1



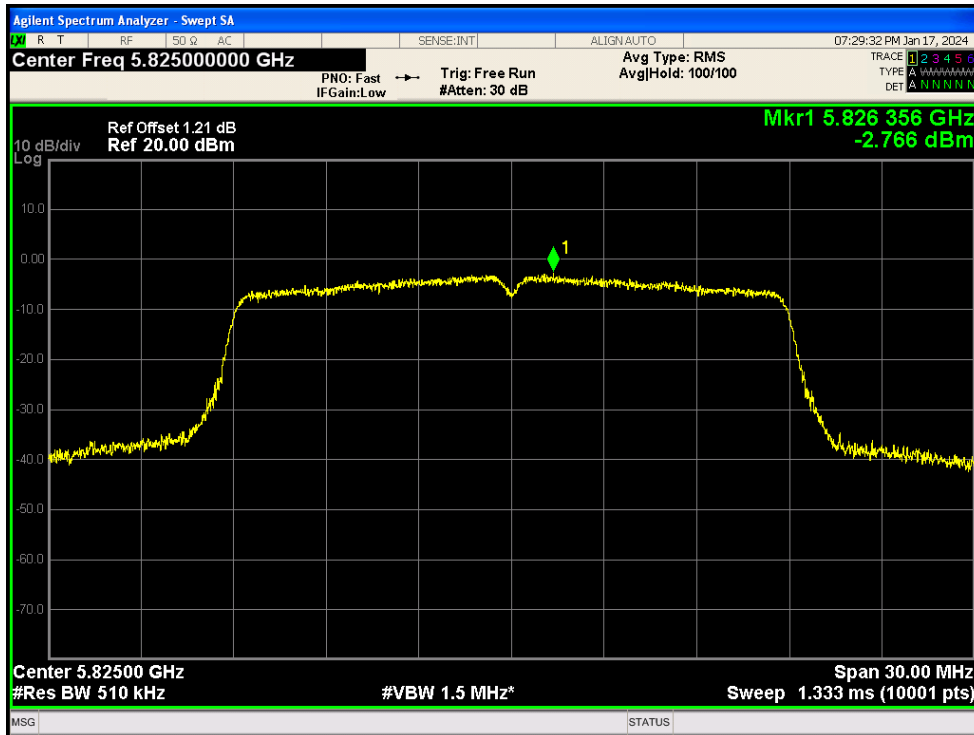
PSD NVNT n20 5745MHz Ant1



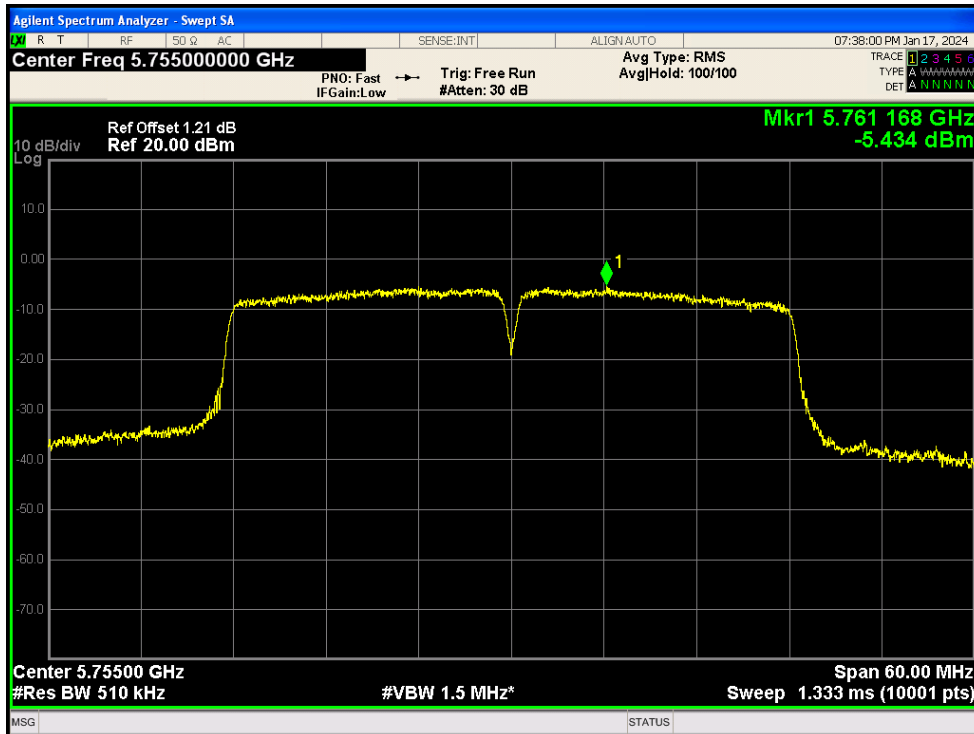
PSD NVNT n20 5785MHz Ant1



PSD NVNT n20 5825MHz Ant1



PSD NVNT n40 5755MHz Ant1



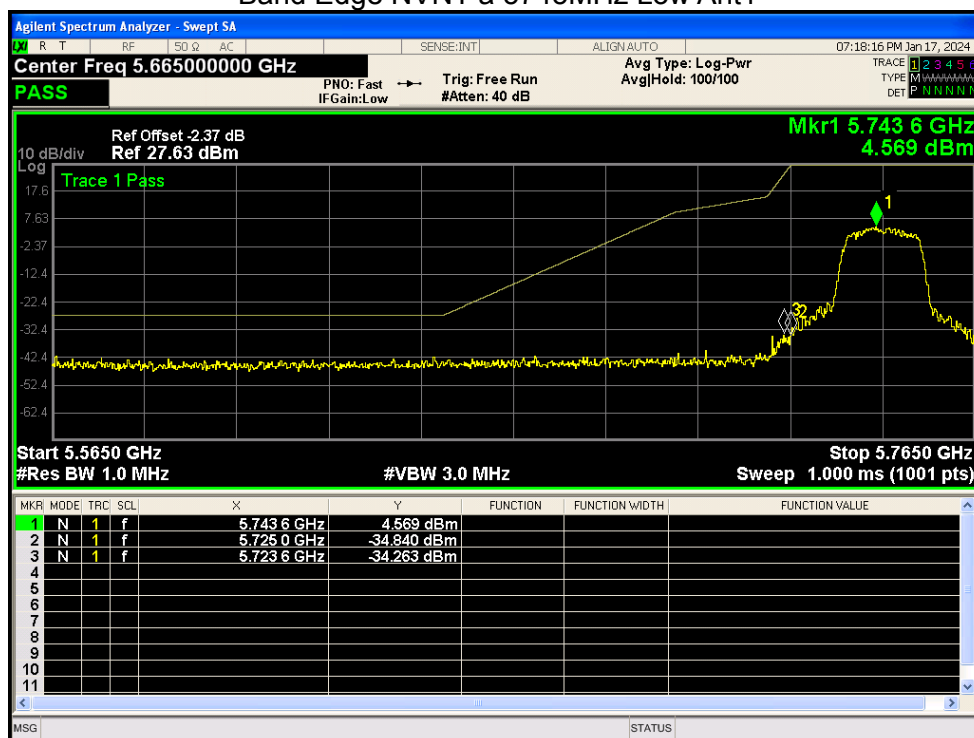
PSD NVNT n40 5795MHz Ant1



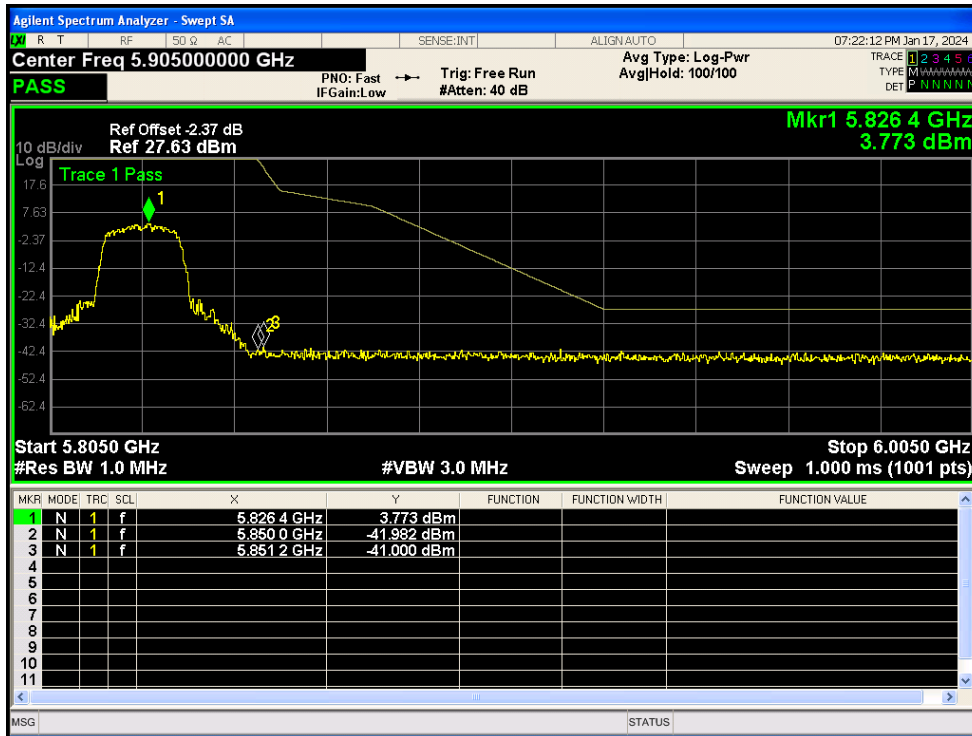
5.6 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-34.26	Pass
NVNT	a	5825	Ant1	-41	Pass
NVNT	ac20	5745	Ant1	-32	Pass
NVNT	ac20	5825	Ant1	-39.74	Pass
NVNT	ac40	5755	Ant1	-26.17	Pass
NVNT	ac40	5795	Ant1	-40.08	Pass
NVNT	n20	5745	Ant1	-25.17	Pass
NVNT	n20	5825	Ant1	-41.37	Pass
NVNT	n40	5755	Ant1	-23.11	Pass
NVNT	n40	5795	Ant1	-41.51	Pass

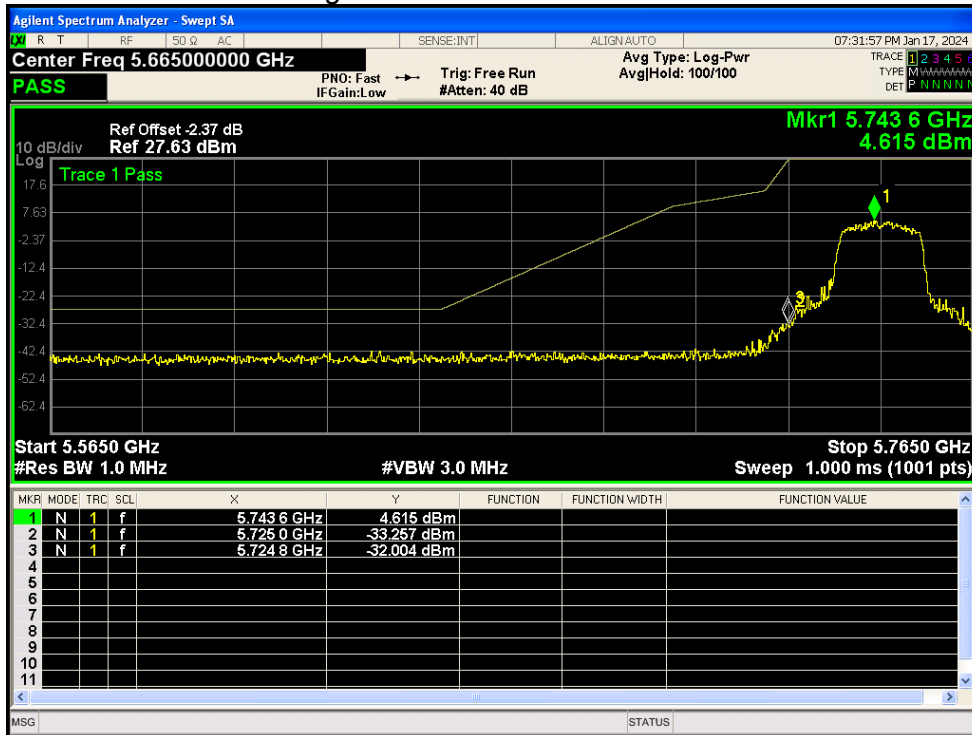
Band Edge NVNT a 5745MHz Low Ant1



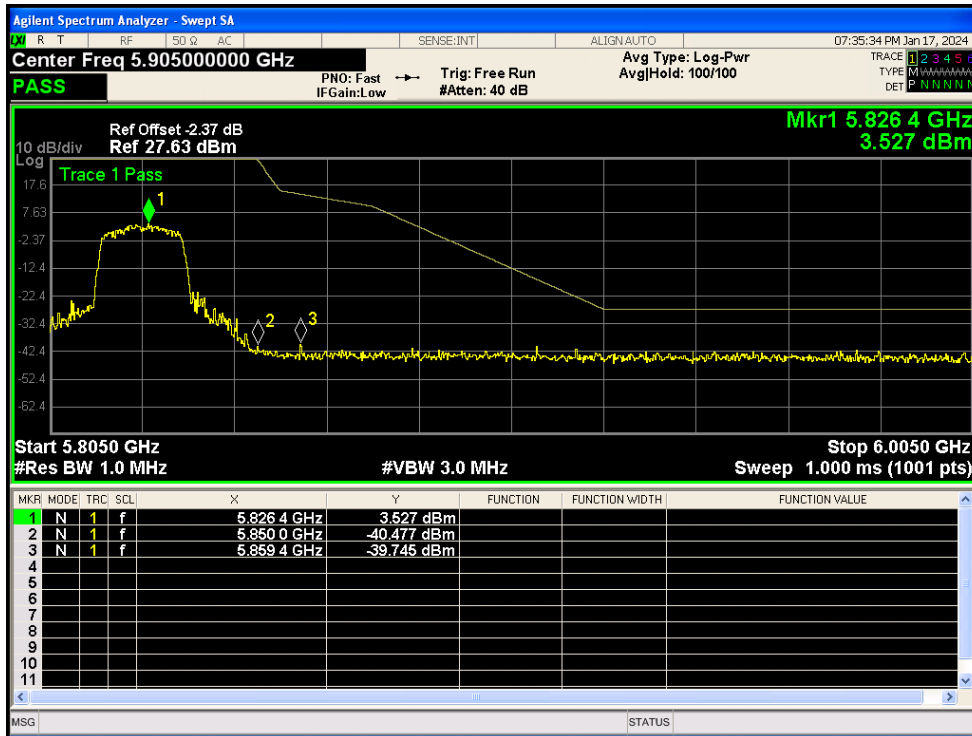
Band Edge NVNT a 5825MHz High Ant1



Band Edge NVNT ac20 5745MHz Low Ant1



Band Edge NVNT ac20 5825MHz High Ant1



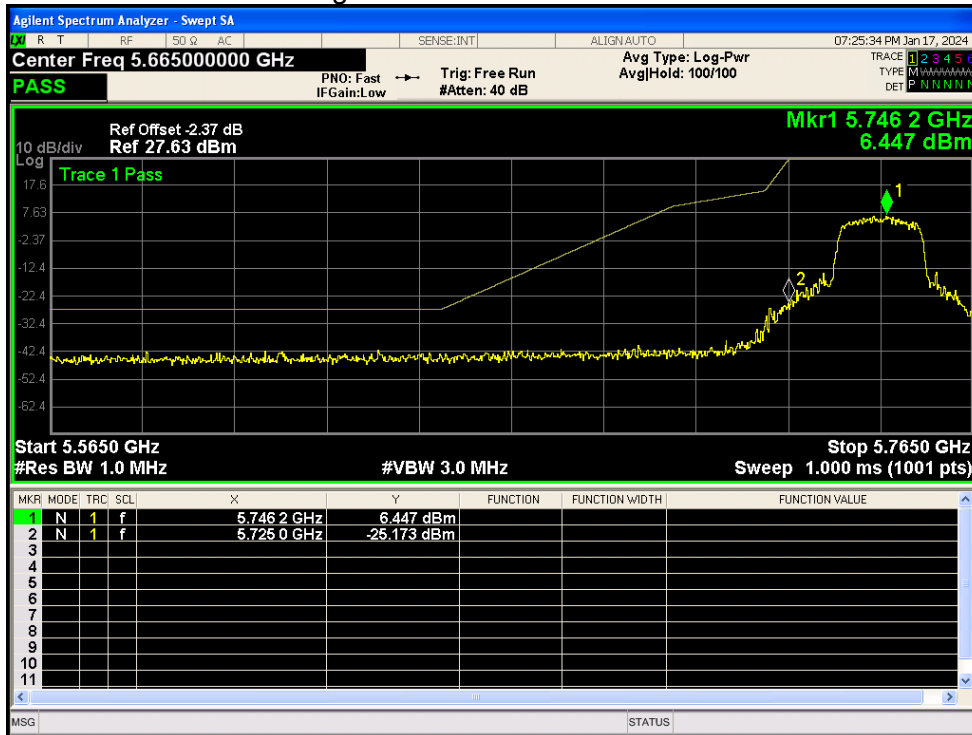
Band Edge NVNT ac40 5755MHz Low Ant1



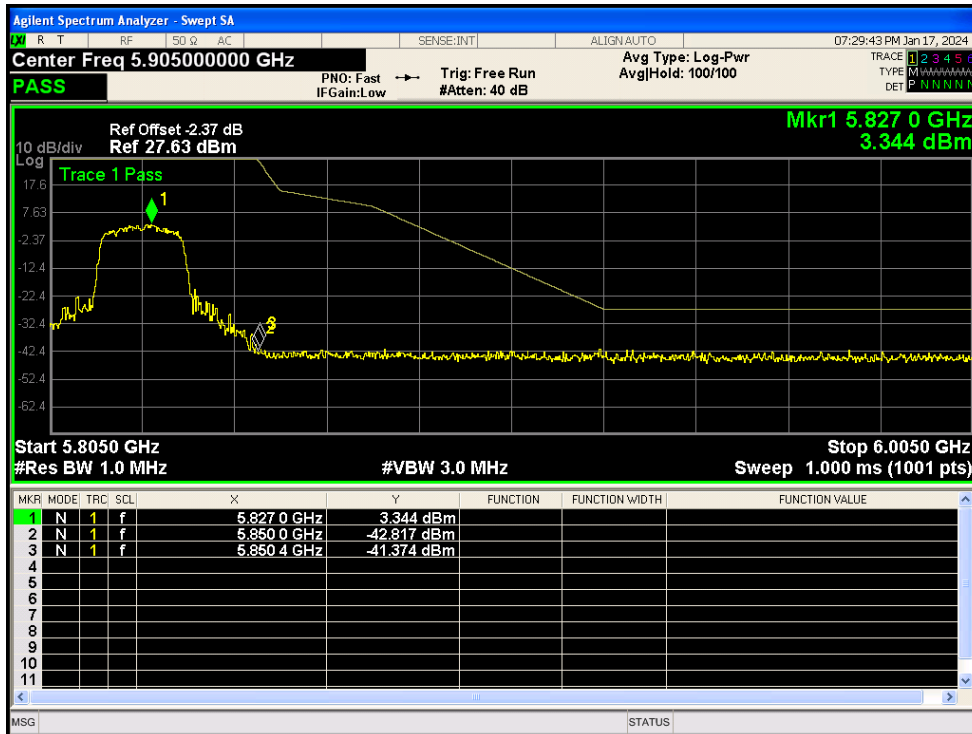
Band Edge NVNT ac40 5795MHz High Ant1



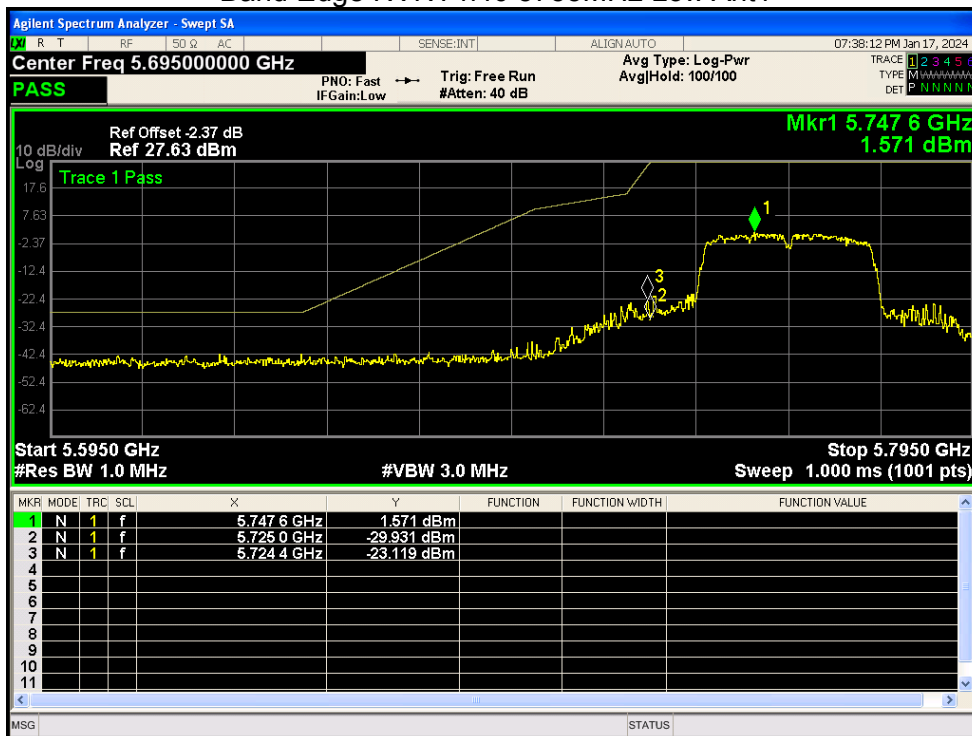
Band Edge NVNT n20 5745MHz Low Ant1



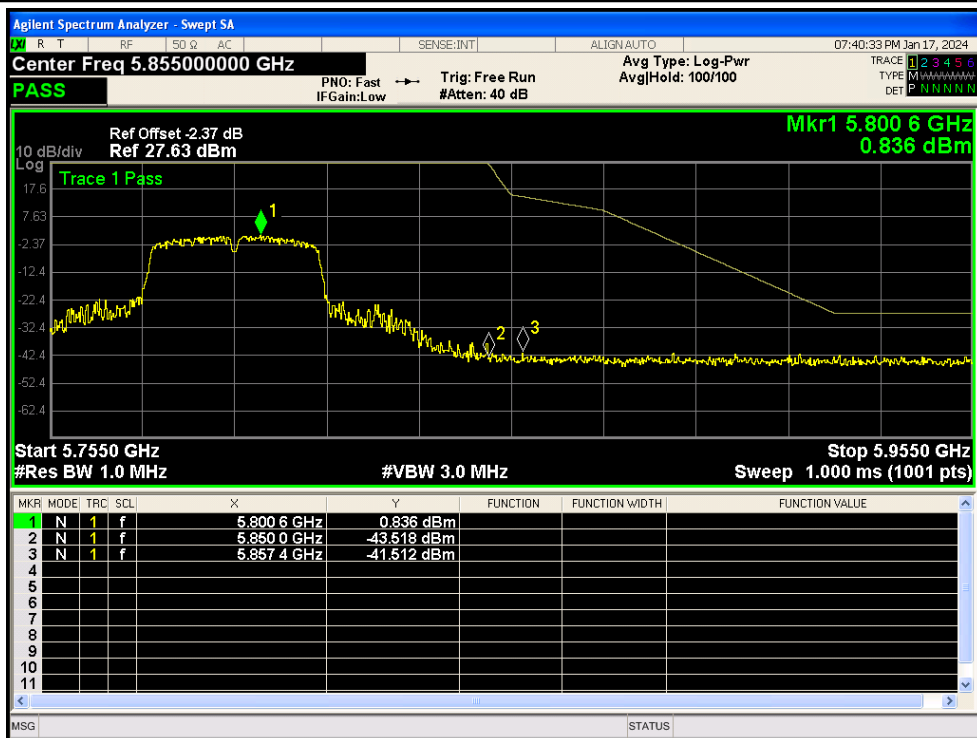
Band Edge NVNT n20 5825MHz High Ant1



Band Edge NVNT n40 5755MHz Low Ant1



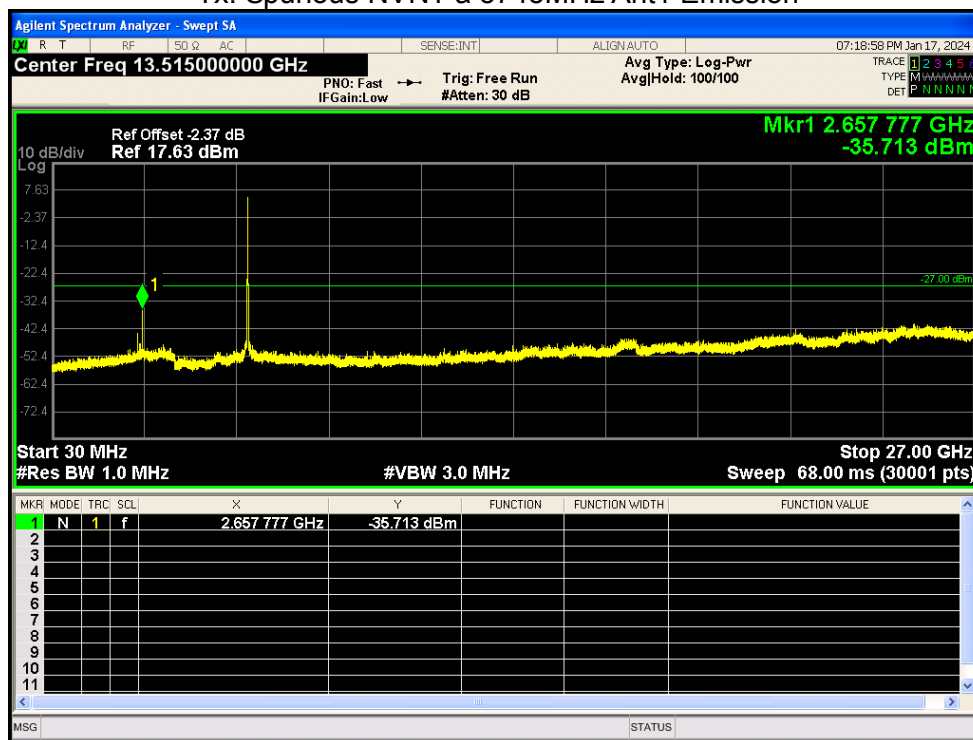
Band Edge NVNT n40 5795MHz High Ant1



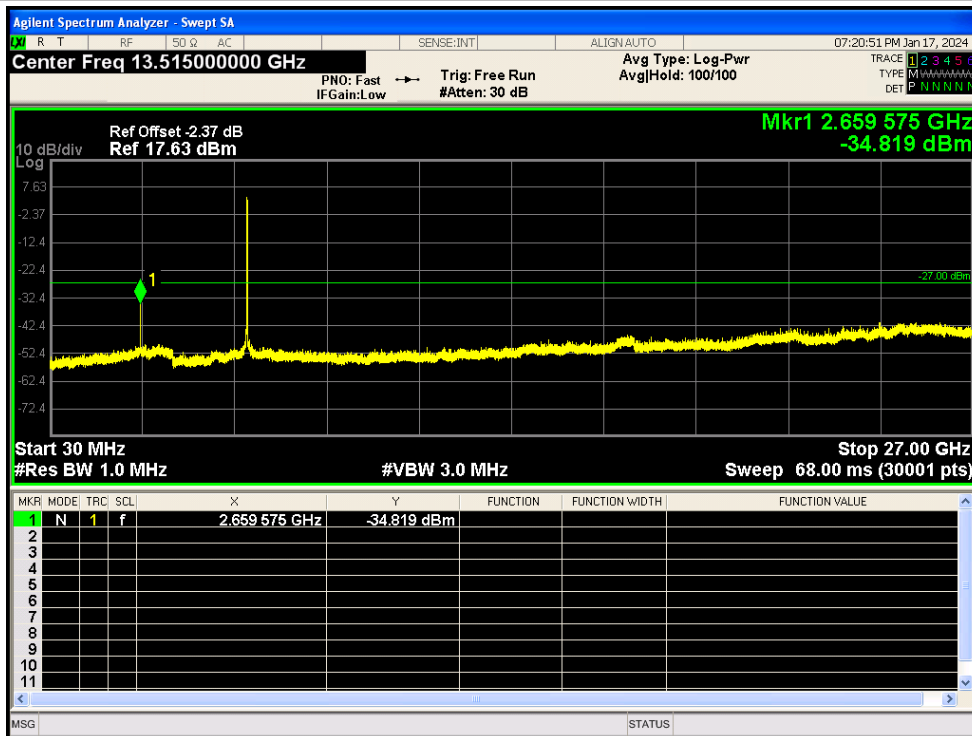
5.7 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-35.71	-27	Pass
NVNT	a	5785	Ant1	-34.81	-27	Pass
NVNT	a	5825	Ant1	-34.7	-27	Pass
NVNT	ac20	5745	Ant1	-34.72	-27	Pass
NVNT	ac20	5785	Ant1	-37	-27	Pass
NVNT	ac20	5825	Ant1	-35.23	-27	Pass
NVNT	ac40	5755	Ant1	-38.22	-27	Pass
NVNT	ac40	5795	Ant1	-36.86	-27	Pass
NVNT	n20	5745	Ant1	-36.05	-27	Pass
NVNT	n20	5785	Ant1	-35.05	-27	Pass
NVNT	n20	5825	Ant1	-37.19	-27	Pass
NVNT	n40	5755	Ant1	-37.04	-27	Pass
NVNT	n40	5795	Ant1	-36.94	-27	Pass

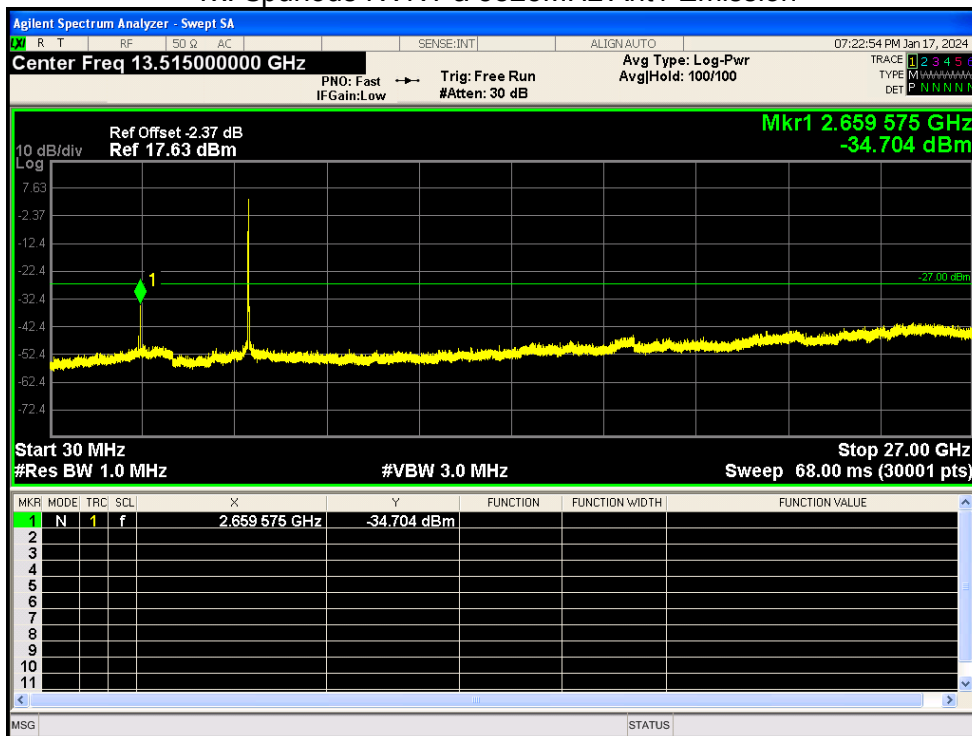
Tx. Spurious NVNT a 5745MHz Ant1 Emission



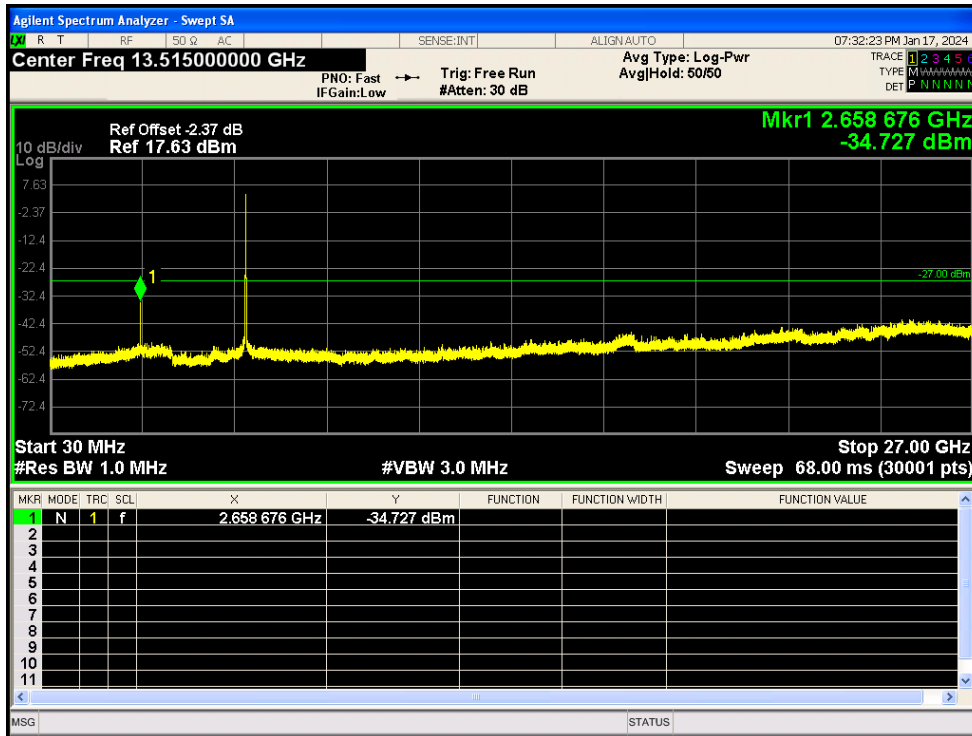
Tx. Spurious NVNT a 5785MHz Ant1 Emission



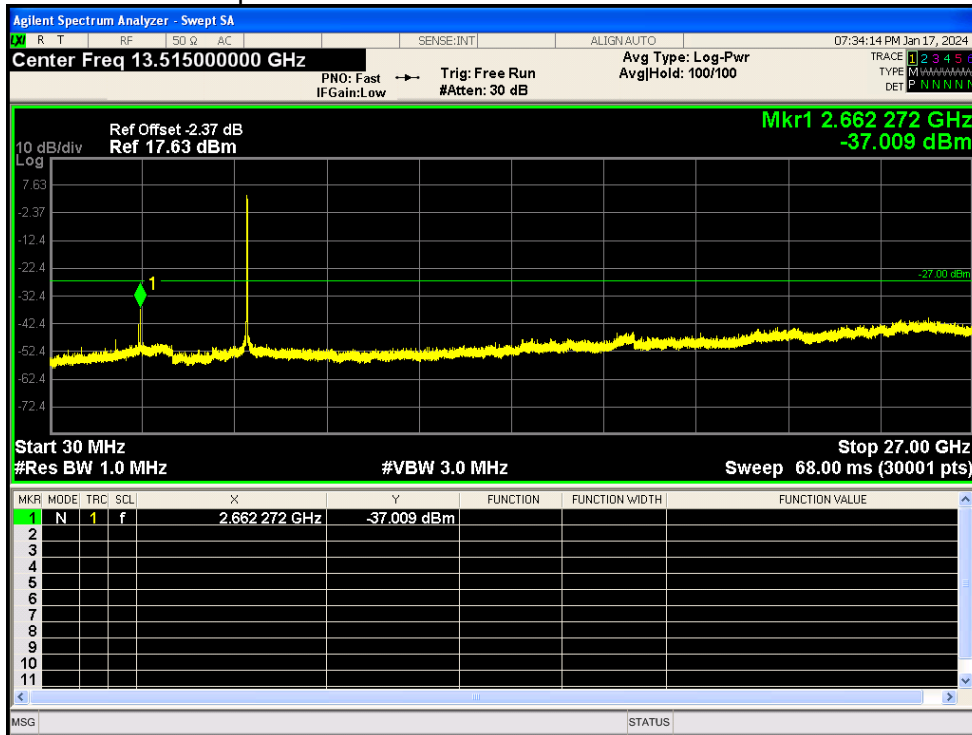
Tx. Spurious NVNT a 5825MHz Ant1 Emission



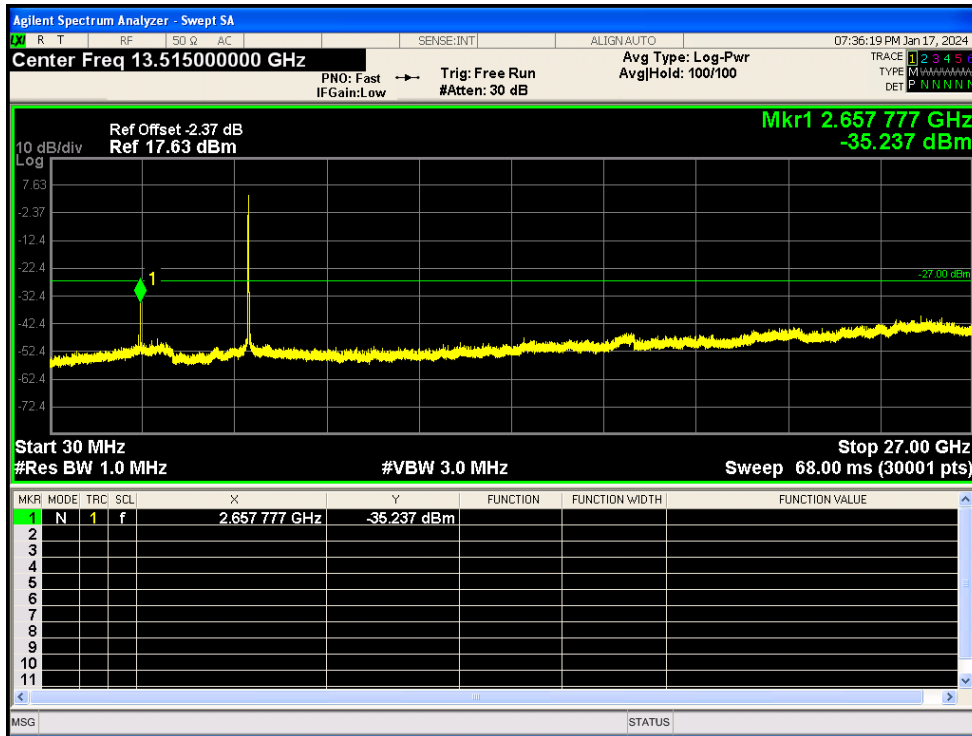
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



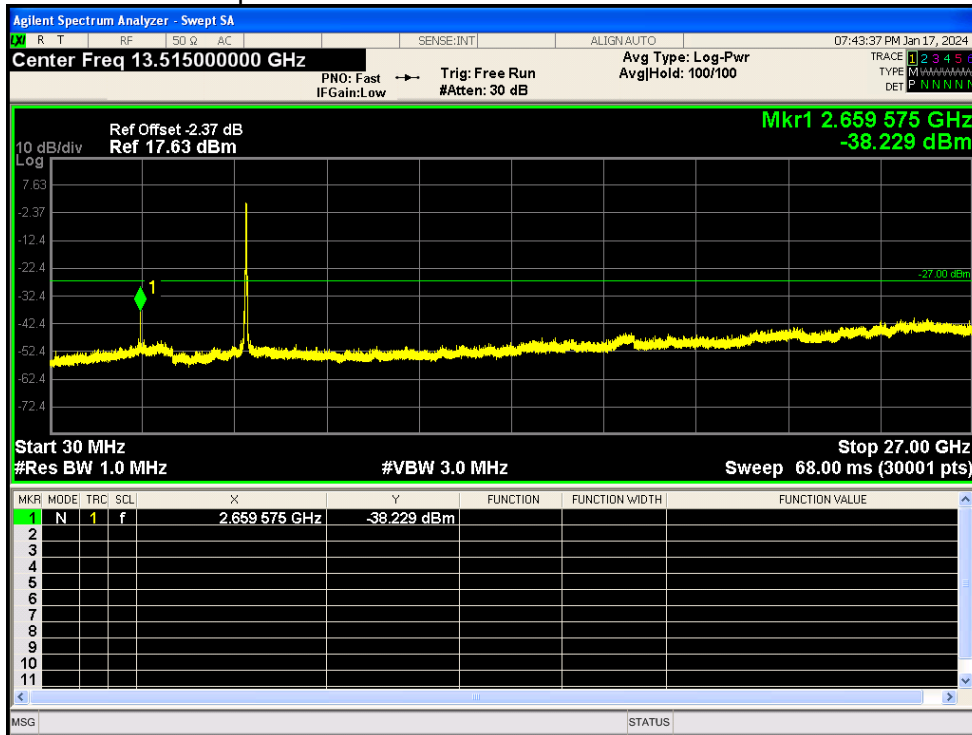
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



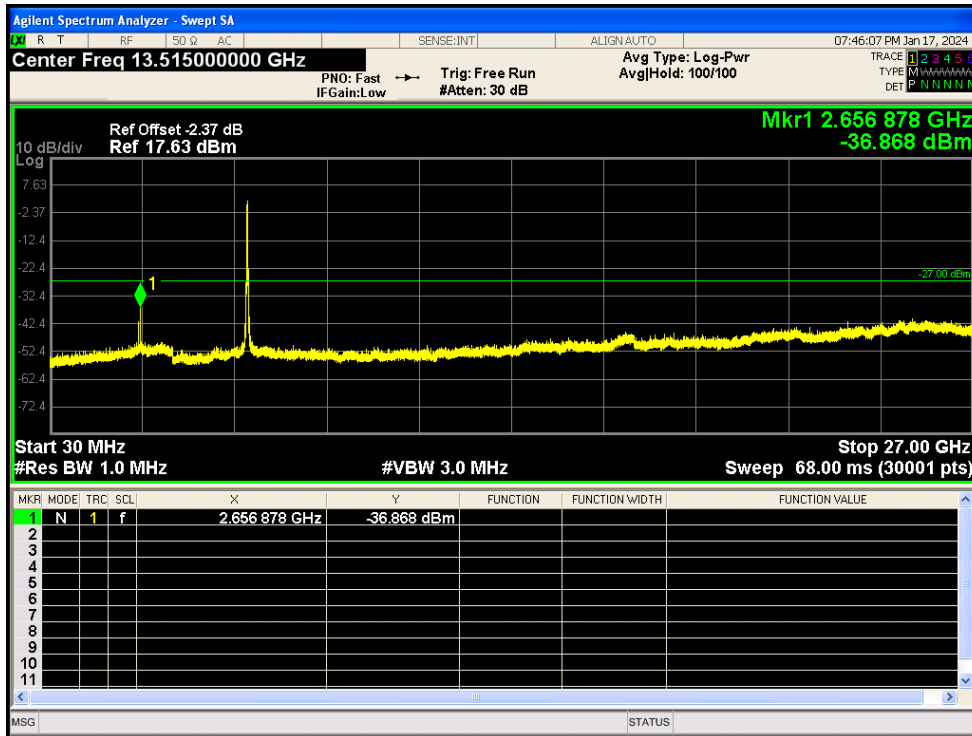
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



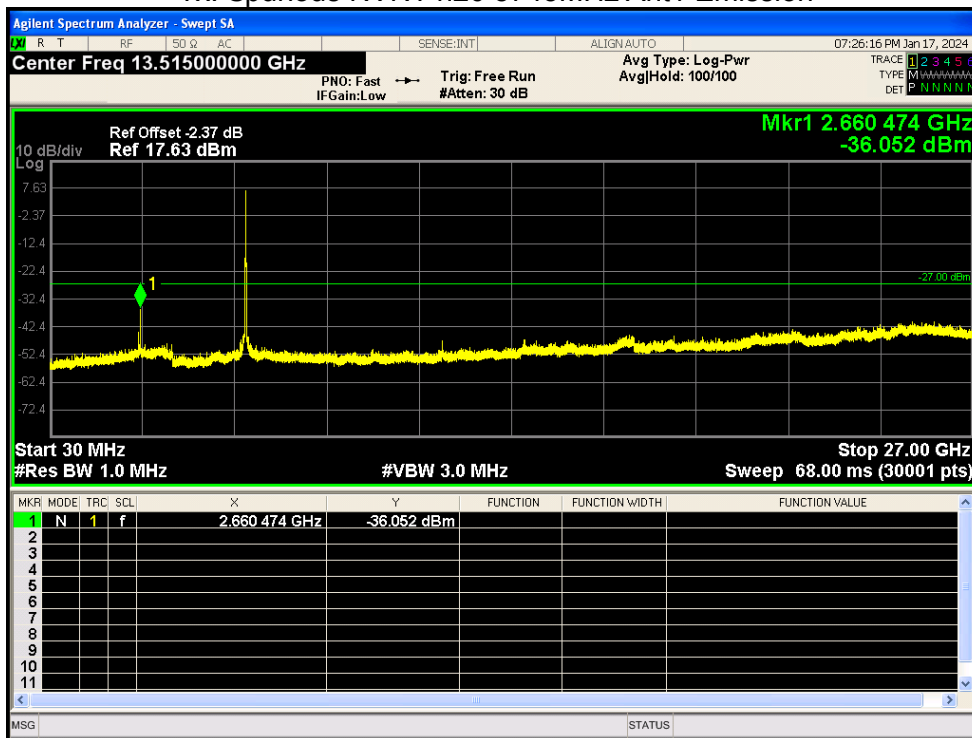
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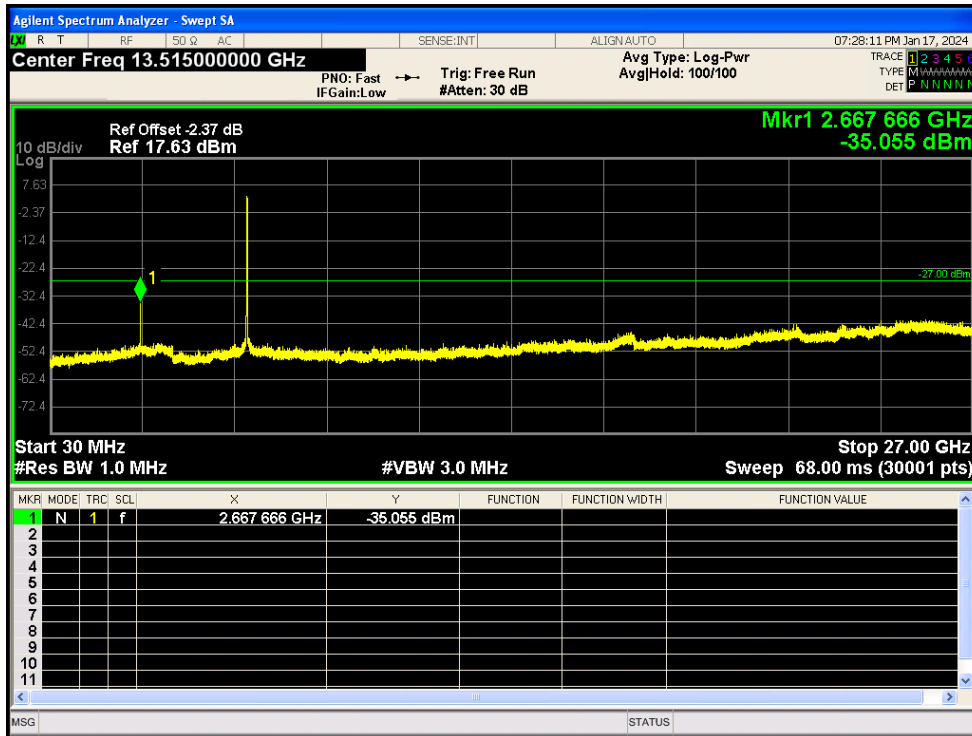
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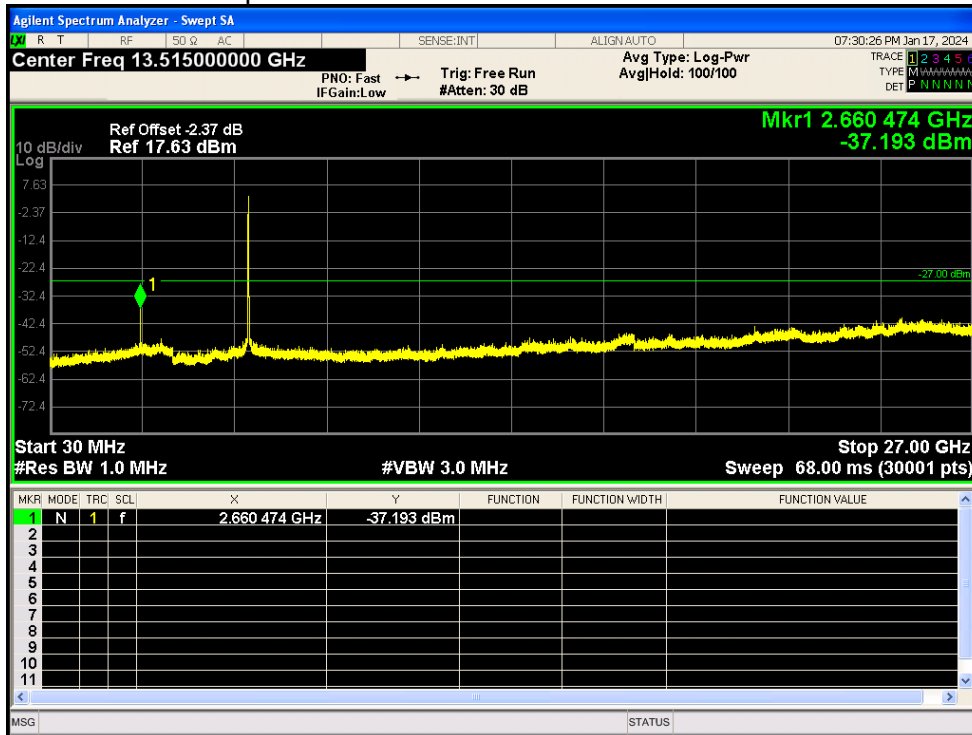
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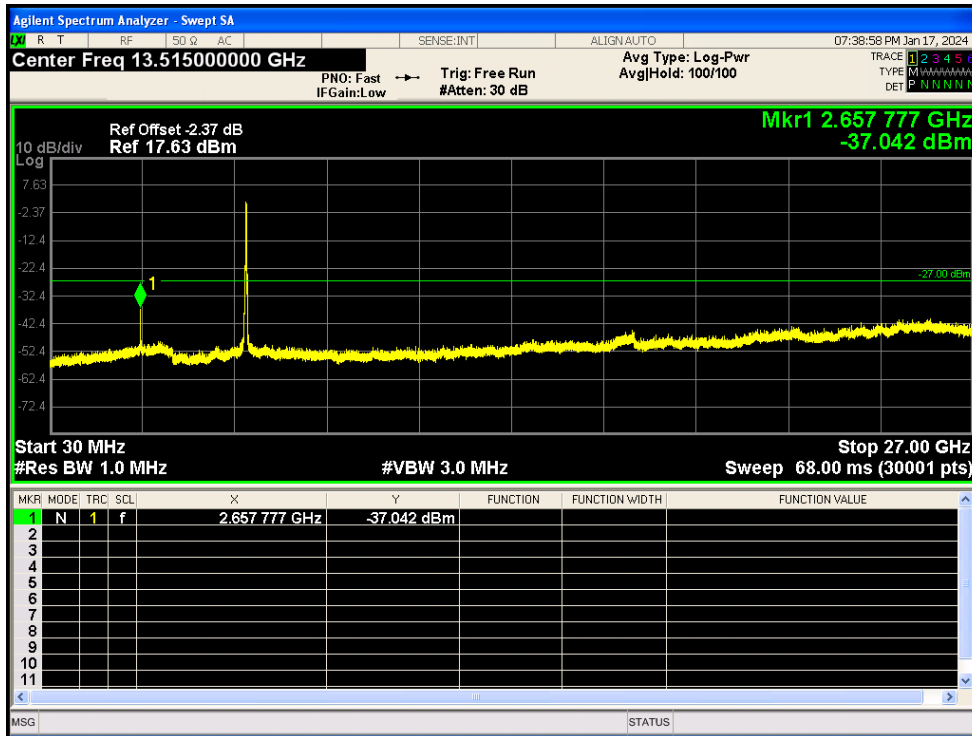
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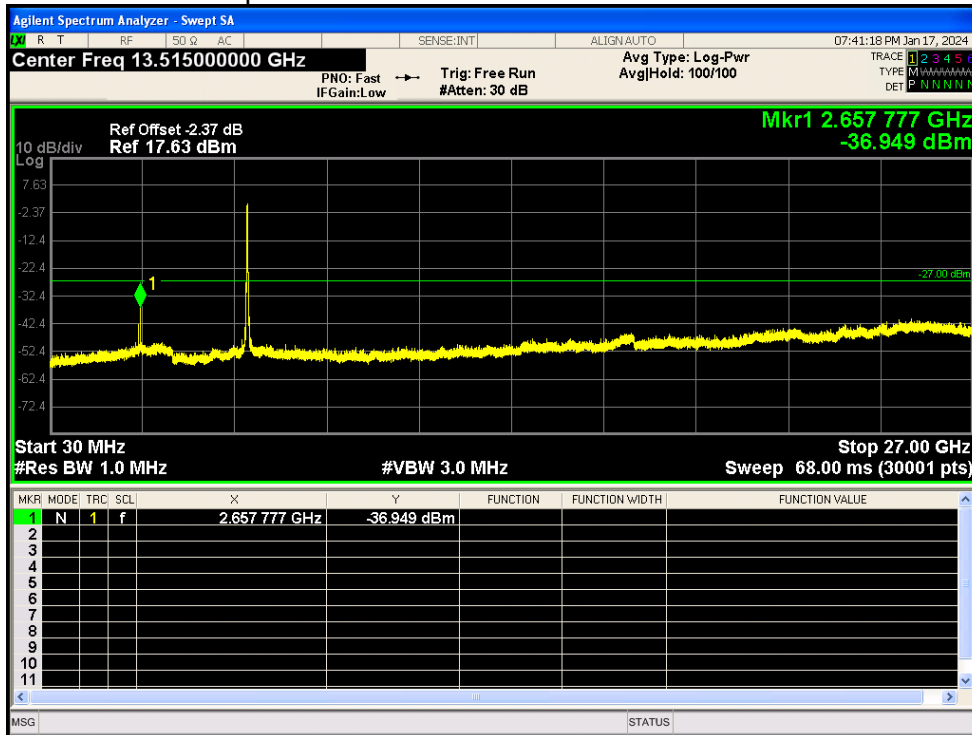
Tx. Spurious NVNT n20 5825MHz Ant1 Emission



Tx. Spurious NVNT n40 5755MHz Ant1 Emission



Tx. Spurious NVNT n40 5795MHz Ant1 Emission



END OF REPORT