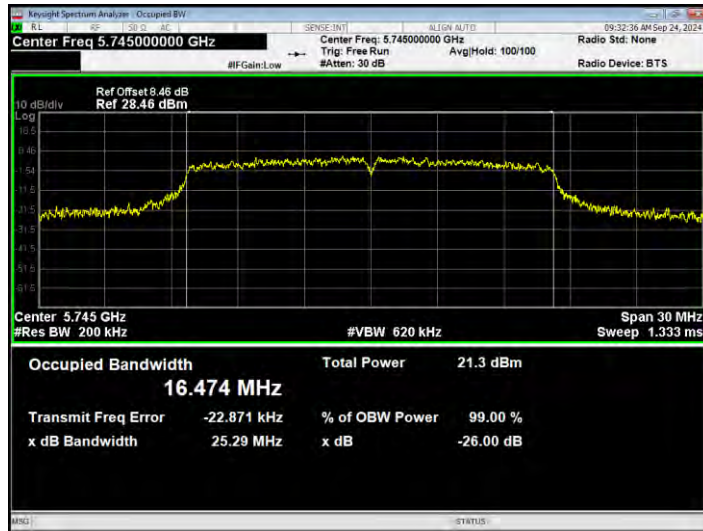


Occupied Channel Bandwidth

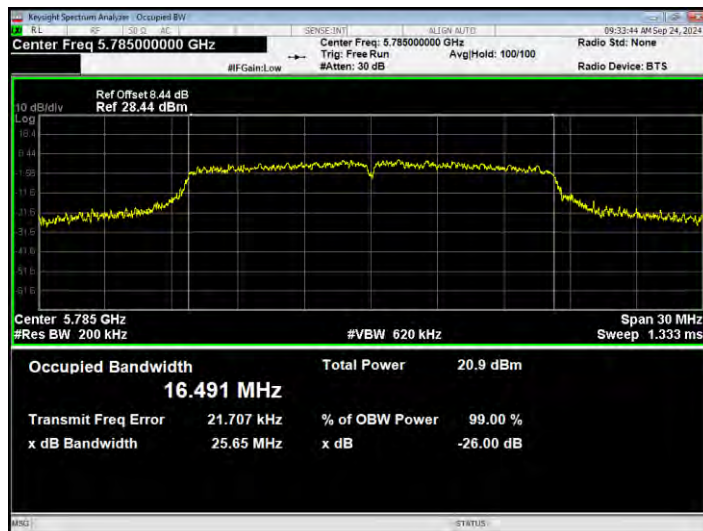
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.47397332
NVNT	a	5785	Ant1	16.49117894
NVNT	a	5825	Ant1	16.44970975
NVNT	ac20	5745	Ant1	17.64008415
NVNT	ac20	5785	Ant1	17.66886001
NVNT	ac20	5825	Ant1	17.62420191
NVNT	ac40	5755	Ant1	36.28004123
NVNT	ac40	5795	Ant1	36.16363279
NVNT	ac80	5775	Ant1	75.90166389
NVNT	ax20	5745	Ant1	17.65454593
NVNT	ax20	5785	Ant1	17.68668287
NVNT	ax20	5825	Ant1	17.58729665
NVNT	ax40	5755	Ant1	36.31548269
NVNT	ax40	5795	Ant1	36.25753892
NVNT	ax80	5775	Ant1	75.75780928
NVNT	n20	5745	Ant1	17.74809494
NVNT	n20	5785	Ant1	17.70342516
NVNT	n20	5825	Ant1	17.69720442
NVNT	n40	5755	Ant1	36.26104478
NVNT	n40	5795	Ant1	36.17513171

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant2	16.47543536
NVNT	a	5785	Ant2	16.48902902
NVNT	a	5825	Ant2	16.42283385
NVNT	ac20	5745	Ant2	17.68533254
NVNT	ac20	5785	Ant2	17.67239877
NVNT	ac20	5825	Ant2	17.63884581
NVNT	ac40	5755	Ant2	36.27457792
NVNT	ac40	5795	Ant2	36.14806689
NVNT	ac80	5775	Ant2	75.90661149
NVNT	ax20	5745	Ant2	17.62786143
NVNT	ax20	5785	Ant2	17.66116934
NVNT	ax20	5825	Ant2	17.64269206
NVNT	ax40	5755	Ant2	36.2649642
NVNT	ax40	5795	Ant2	36.20818975
NVNT	ax80	5775	Ant2	75.87738734
NVNT	n20	5745	Ant2	17.72421465
NVNT	n20	5785	Ant2	17.72234588
NVNT	n20	5825	Ant2	17.69220867
NVNT	n40	5755	Ant2	36.27207467
NVNT	n40	5795	Ant2	36.24962332

OBW NVNT a 5745MHz Ant1



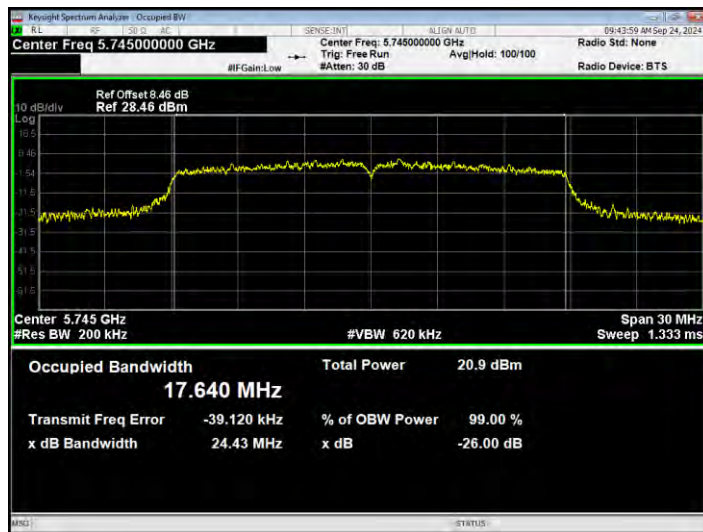
OBW NVNT a 5785MHz Ant1



OBW NVNT a 5825MHz Ant1



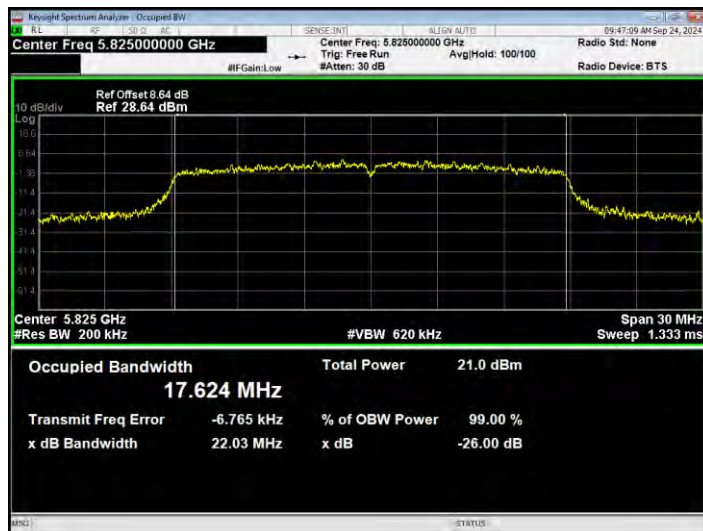
OBW NVNT ac20 5745MHz Ant1



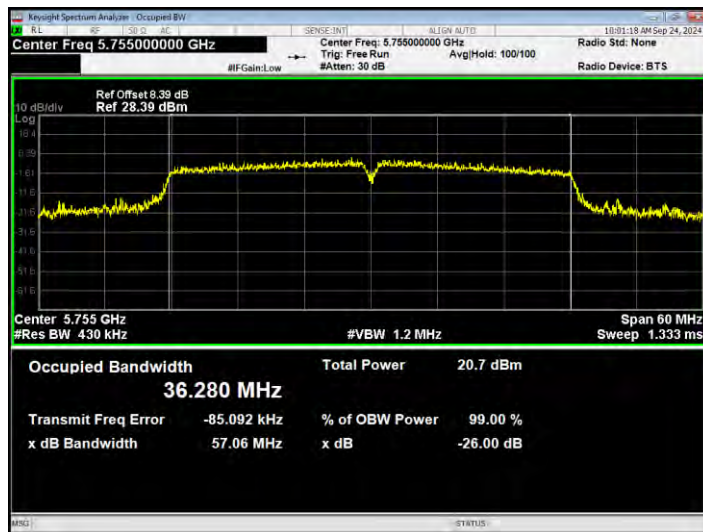
OBW NVNT ac20 5785MHz Ant1



OBW NVNT ac20 5825MHz Ant1



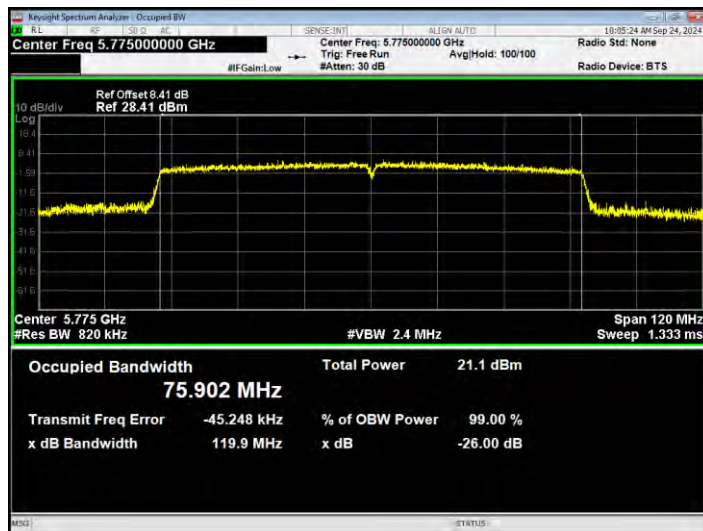
OBW NVNT ac40 5755MHz Ant1



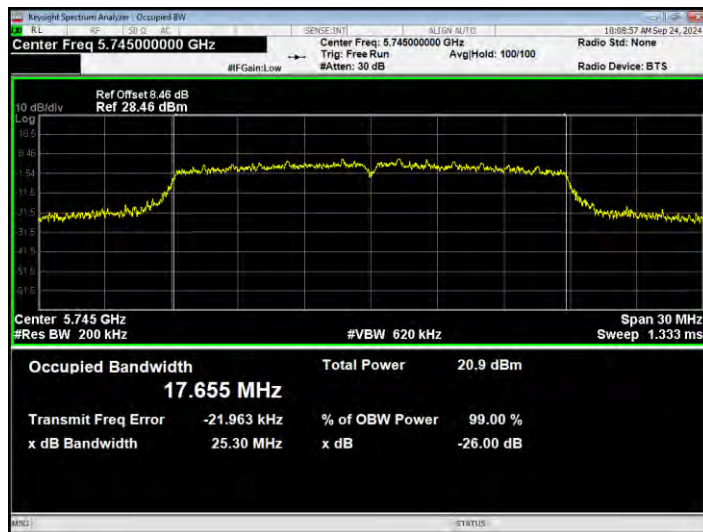
OBW NVNT ac40 5795MHz Ant1



OBW NVNT ac80 5775MHz Ant1



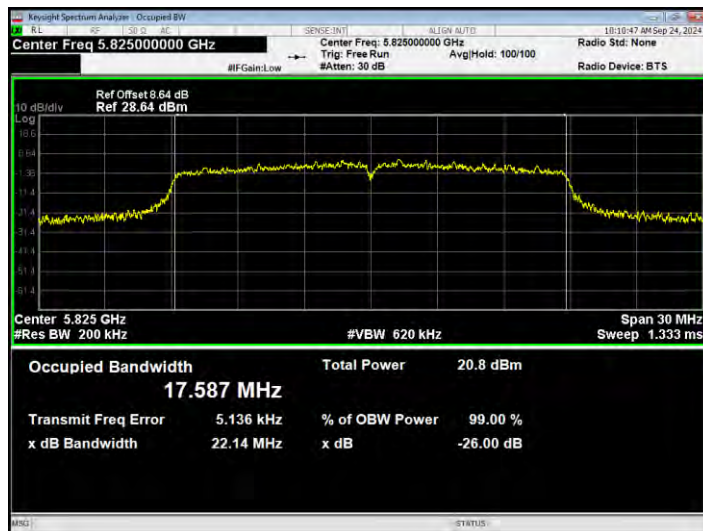
OBW NVNT ax20 5745MHz Ant1



OBW NVNT ax20 5785MHz Ant1



OBW NVNT ax20 5825MHz Ant1



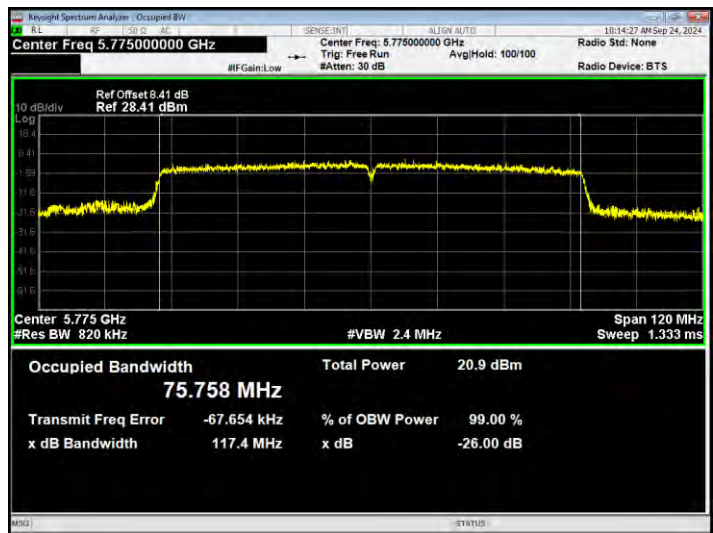
OBW NVNT ax40 5755MHz Ant1



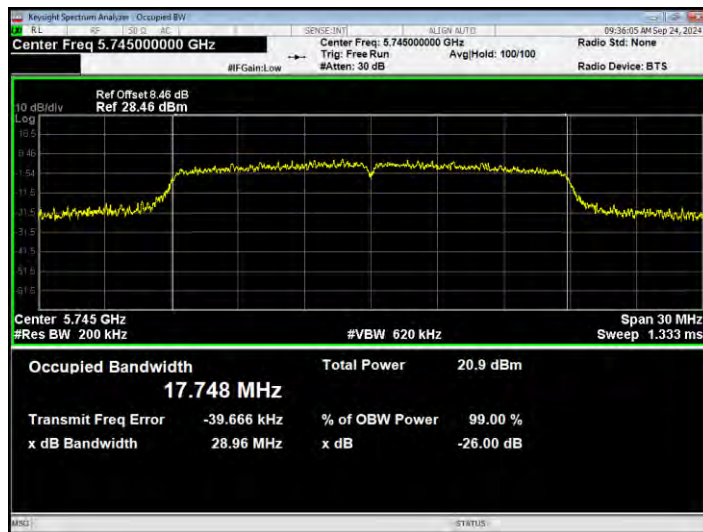
OBW NVNT ax40 5795MHz Ant1



OBW NVNT ax80 5775MHz Ant1



OBW NVNT n20 5745MHz Ant1



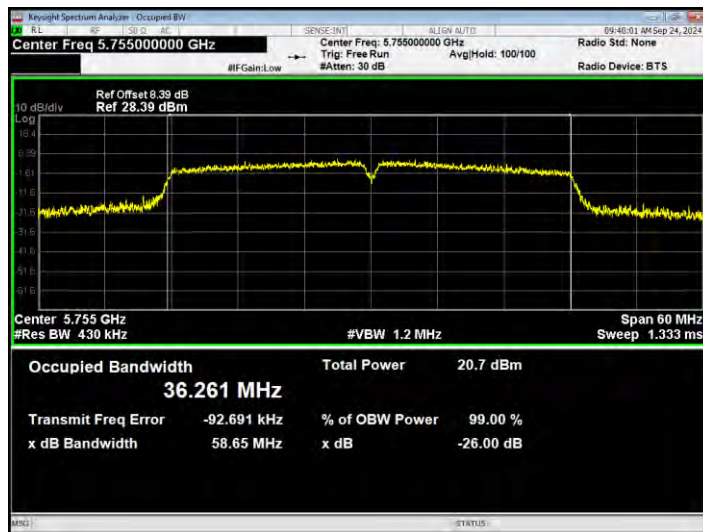
OBW NVNT n20 5785MHz Ant1



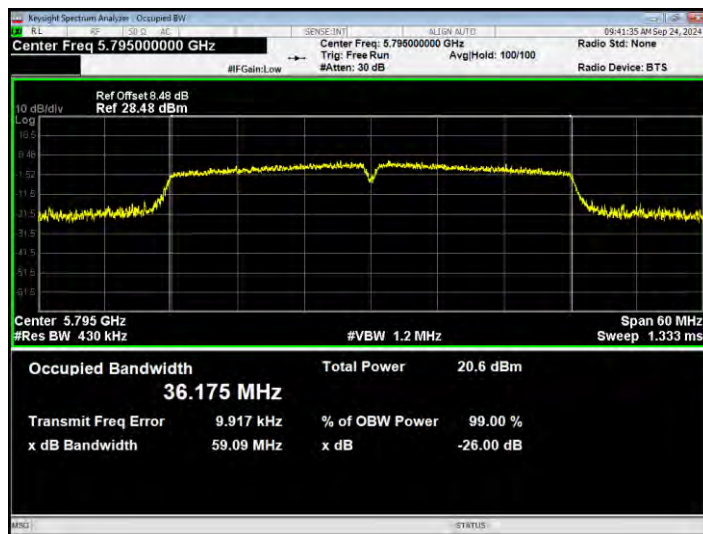
OBW NVNT n20 5825MHz Ant1



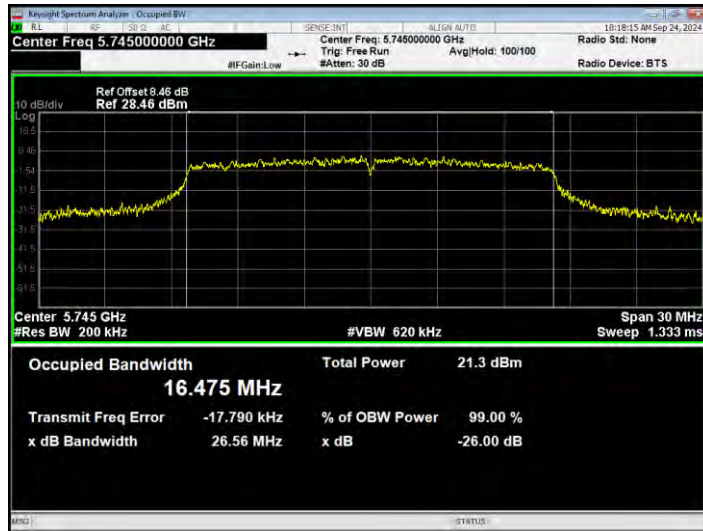
OBW NVNT n40 5755MHz Ant1



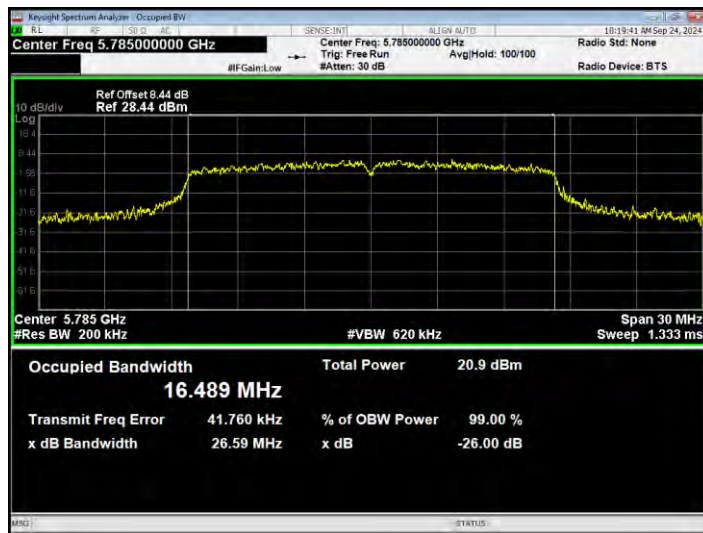
OBW NVNT n40 5795MHz Ant1



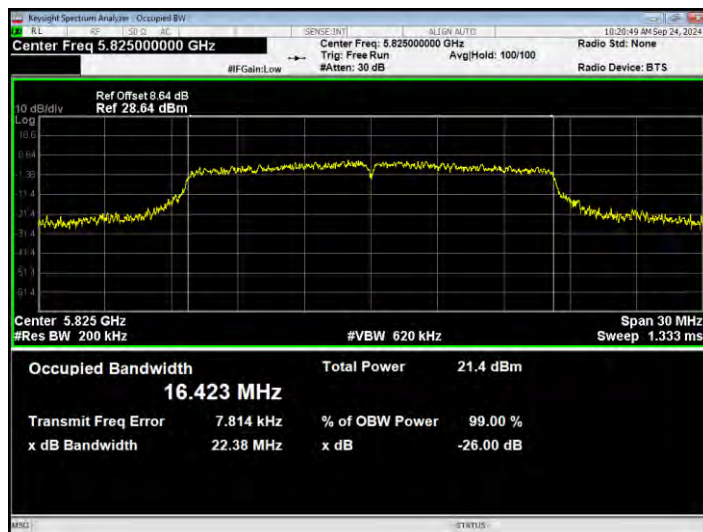
OBW NVNT a 5745MHz Ant2



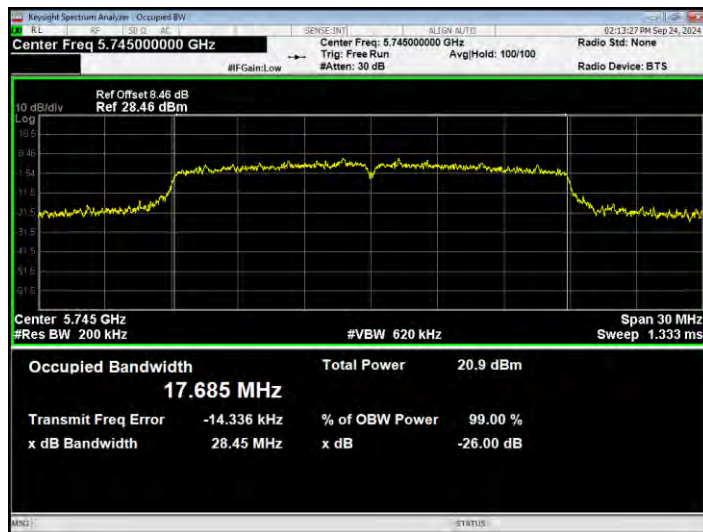
OBW NVNT a 5785MHz Ant2



OBW NVNT a 5825MHz Ant2



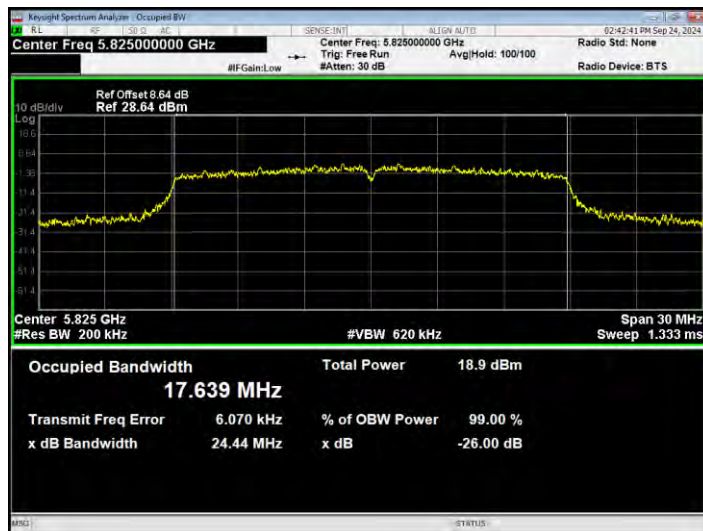
OBW NVNT ac20 5745MHz Ant2



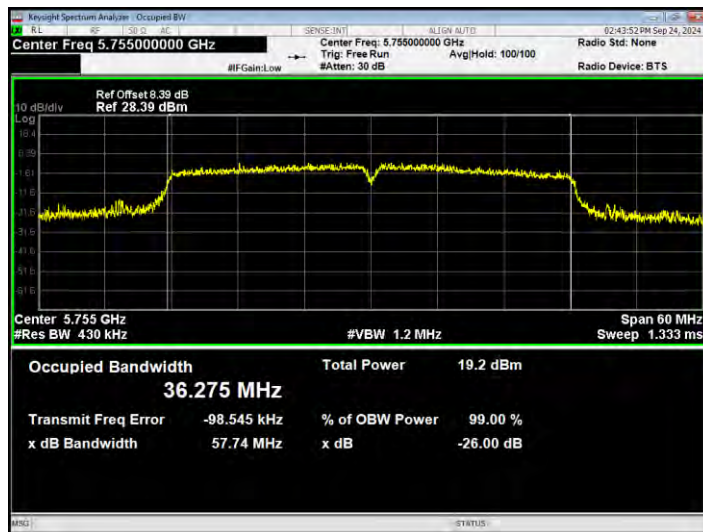
OBW NVNT ac20 5785MHz Ant2



OBW NVNT ac20 5825MHz Ant2



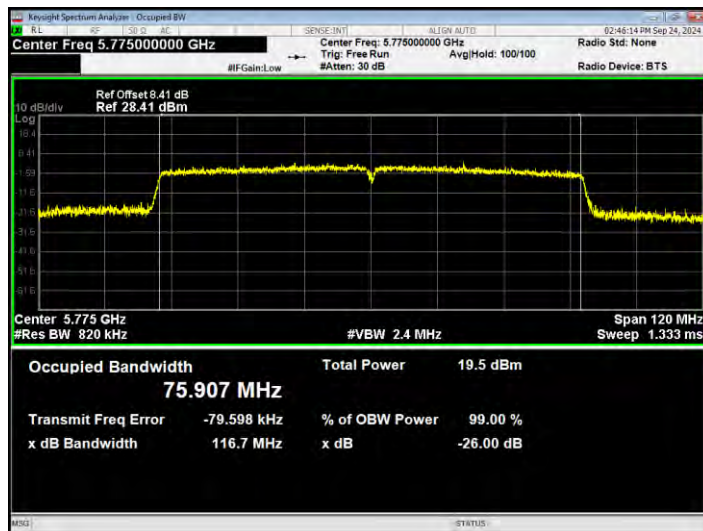
OBW NVNT ac40 5755MHz Ant2



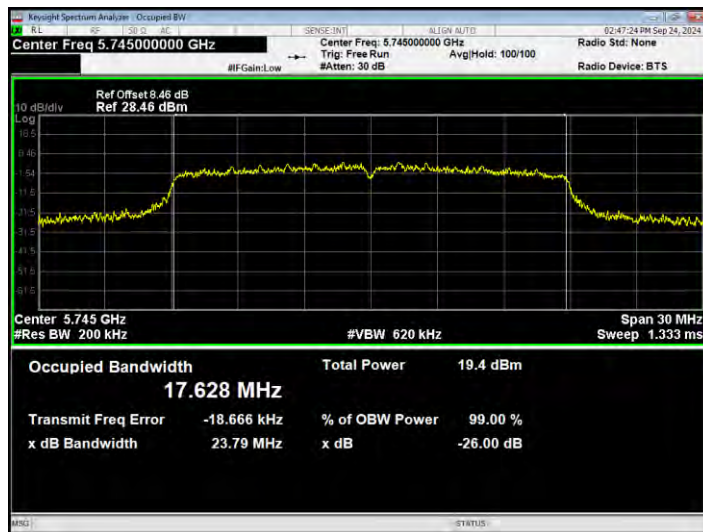
OBW NVNT ac40 5795MHz Ant2



OBW NVNT ac80 5775MHz Ant2



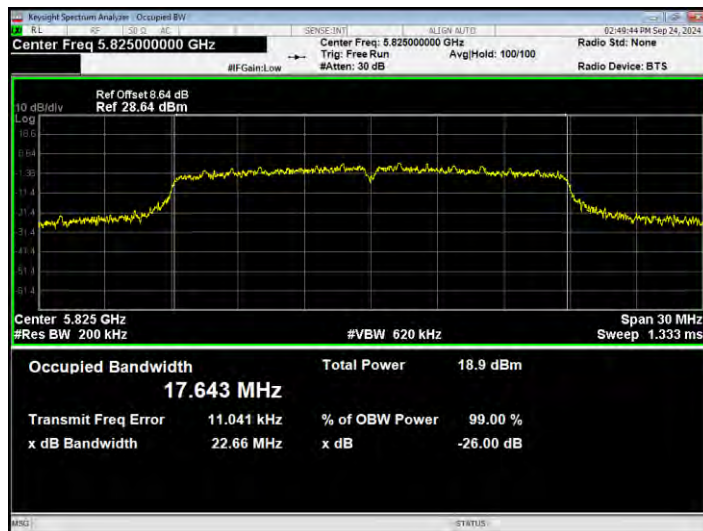
OBW NVNT ax20 5745MHz Ant2



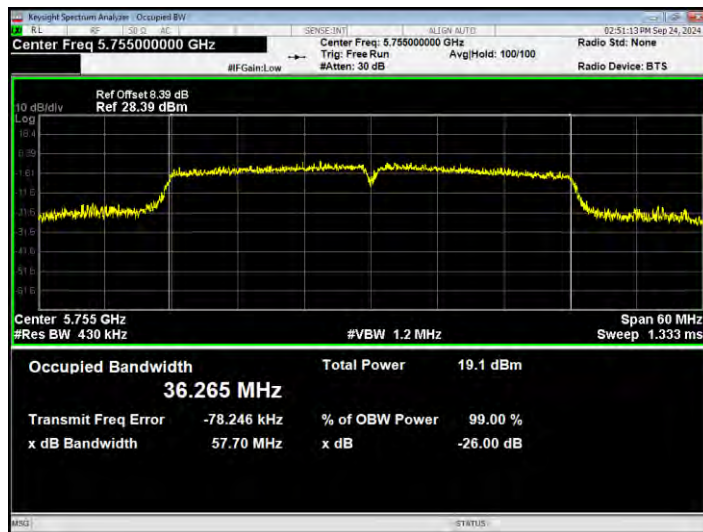
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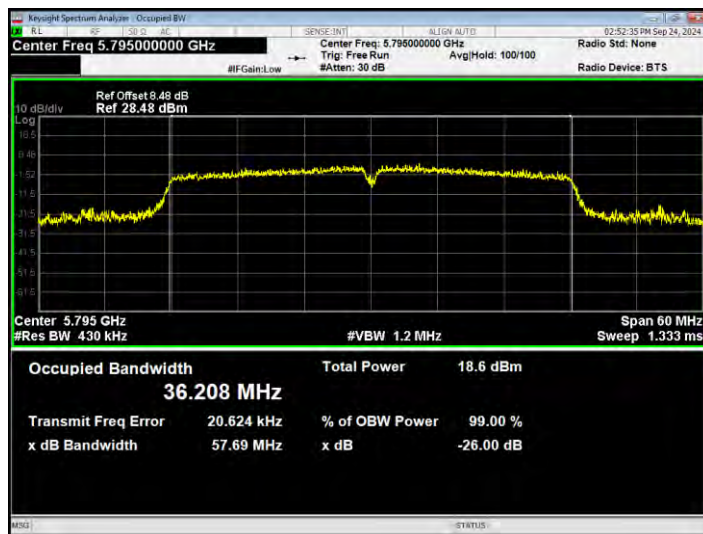
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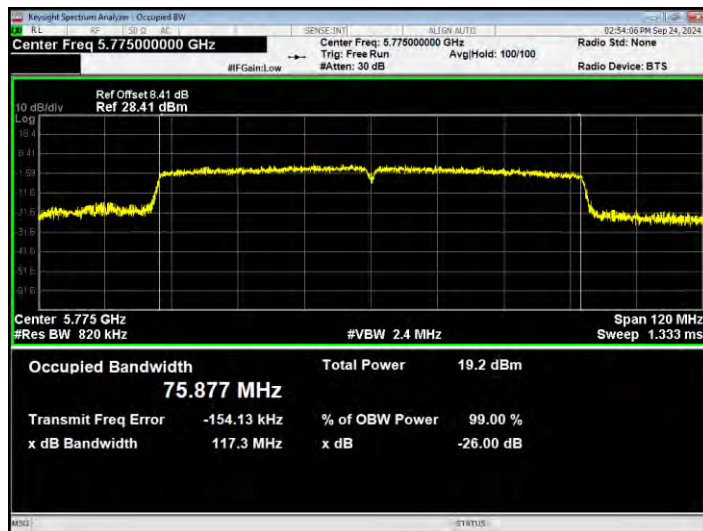
OBW NVNT ax40 5755MHz Ant2



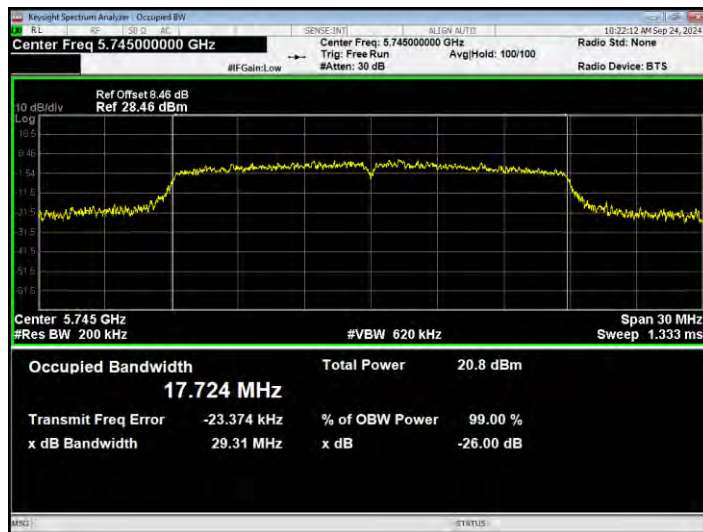
OBW NVNT ax40 5795MHz Ant2



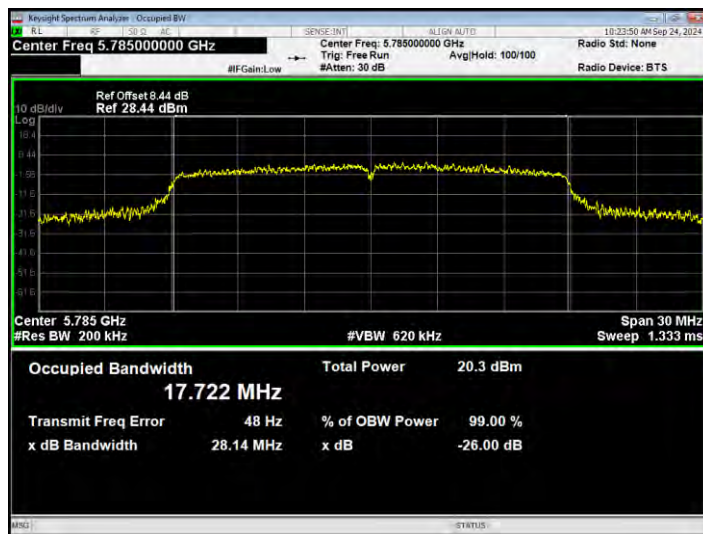
OBW NVNT ax80 5775MHz Ant2



OBW NVNT n20 5745MHz Ant2



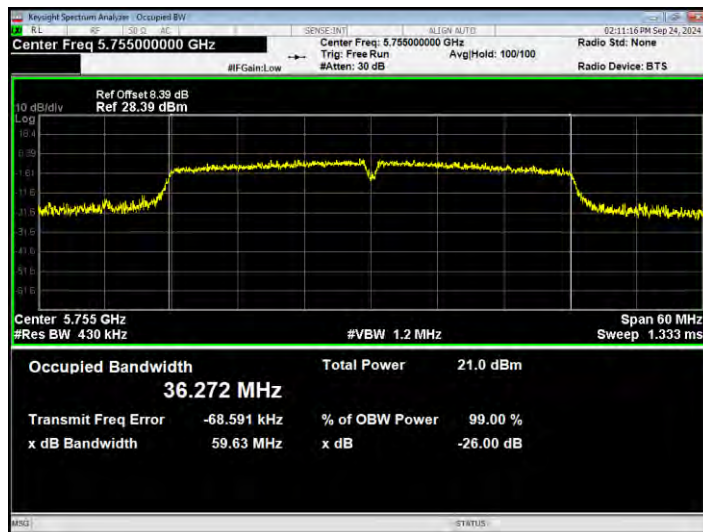
OBW NVNT n20 5785MHz Ant2



OBW NVNT n20 5825MHz Ant2



OBW NVNT n40 5755MHz Ant2



OBW NVNT n40 5795MHz Ant2



Maximum Power Spectral Density Level

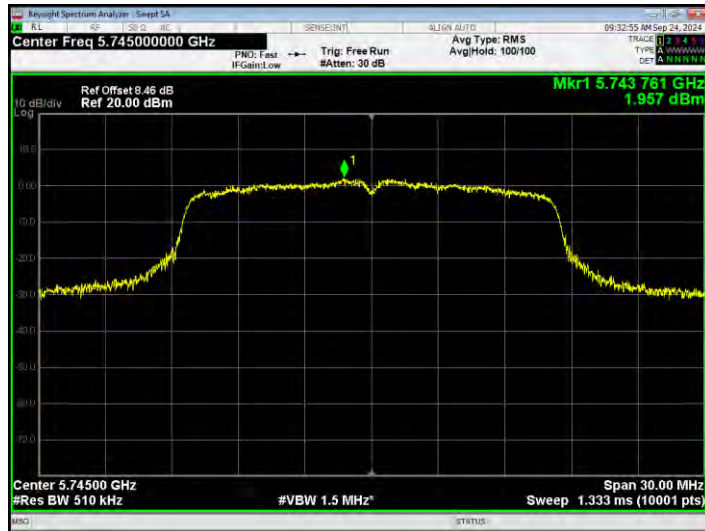
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	1.957	0.87	2.827	30	Pass
NVNT	a	5785	Ant1	1.682	1.12	2.802	30	Pass
NVNT	a	5825	Ant1	2.442	1.12	3.562	30	Pass
NVNT	ac20	5745	Ant1	2.165	0.25	2.415	30	Pass
NVNT	ac20	5785	Ant1	1.701	0.25	1.951	30	Pass
NVNT	ac20	5825	Ant1	2.462	0.25	2.712	30	Pass
NVNT	ac40	5755	Ant1	-1.345	0.58	-0.765	30	Pass
NVNT	ac40	5795	Ant1	-1.122	0.6	-0.522	30	Pass
NVNT	ac80	5775	Ant1	-4.922	1.06	-3.862	30	Pass
NVNT	ax20	5745	Ant1	2.233	0.36	2.593	30	Pass
NVNT	ax20	5785	Ant1	1.705	0.35	2.055	30	Pass
NVNT	ax20	5825	Ant1	1.986	0.35	2.336	30	Pass
NVNT	ax40	5755	Ant1	-1.267	0.64	-0.627	30	Pass
NVNT	ax40	5795	Ant1	-1.119	0.67	-0.449	30	Pass
NVNT	ax80	5775	Ant1	-5.372	1.33	-4.042	30	Pass
NVNT	n20	5745	Ant1	2.481	0.13	2.611	30	Pass
NVNT	n20	5785	Ant1	1.784	0.13	1.914	30	Pass
NVNT	n20	5825	Ant1	2.38	0.13	2.51	30	Pass
NVNT	n40	5755	Ant1	-0.558	0.26	-0.298	30	Pass
NVNT	n40	5795	Ant1	-0.836	0.32	-0.516	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant2	1.965	0.87	2.835	30	Pass
NVNT	a	5785	Ant2	1.346	0.87	2.216	30	Pass
NVNT	a	5825	Ant2	2.142	1.12	3.262	30	Pass
NVNT	ac20	5745	Ant2	2.236	0.25	2.486	30	Pass
NVNT	ac20	5785	Ant2	0.2	0.25	0.45	30	Pass
NVNT	ac20	5825	Ant2	0.351	0.25	0.601	30	Pass
NVNT	ac40	5755	Ant2	-2.061	0.47	-1.591	30	Pass
NVNT	ac40	5795	Ant2	-2.892	0.47	-2.422	30	Pass
NVNT	ac80	5775	Ant2	-6.595	1.06	-5.535	30	Pass
NVNT	ax20	5745	Ant2	0.526	0.35	0.876	30	Pass
NVNT	ax20	5785	Ant2	-0.335	0.35	0.015	30	Pass
NVNT	ax20	5825	Ant2	0.243	0.35	0.593	30	Pass
NVNT	ax40	5755	Ant2	-2.506	0.82	-1.686	30	Pass
NVNT	ax40	5795	Ant2	-2.506	0.64	-1.866	30	Pass
NVNT	ax80	5775	Ant2	-6.521	1.09	-5.431	30	Pass
NVNT	n20	5745	Ant2	2.315	0.13	2.445	30	Pass
NVNT	n20	5785	Ant2	1.871	0.13	2.001	30	Pass
NVNT	n20	5825	Ant2	2.727	0.16	2.887	30	Pass
NVNT	n40	5755	Ant2	-7.493	0	-7.493	30	Pass
NVNT	n40	5795	Ant2	-0.665	0.32	-0.345	30	Pass

MIMO

Mode	Frequency (MHz)	Antenna	Total PSD (dBm)	Limit (dBm)	Verdict
ac20	5745	Ant1+2	5.46	30	Pass
ac20	5785	Ant1+2	4.28	30	Pass
ac20	5825	Ant1+2	4.79	30	Pass
ac40	5755	Ant1+2	1.85	30	Pass
ac40	5795	Ant1+2	1.64	30	Pass
ac80	5775	Ant1+2	-1.61	30	Pass
ax20	5745	Ant1+2	4.83	30	Pass
ax20	5785	Ant1+2	4.16	30	Pass
ax20	5825	Ant1+2	4.56	30	Pass
ax40	5755	Ant1+2	1.89	30	Pass
ax40	5795	Ant1+2	1.91	30	Pass
ax80	5775	Ant1+2	-1.67	30	Pass
n20	5745	Ant1+2	5.54	30	Pass
n20	5785	Ant1+2	4.97	30	Pass
n20	5825	Ant1+2	5.71	30	Pass
n40	5755	Ant1+2	0.46	30	Pass
n40	5795	Ant1+2	2.58	30	Pass

PSD NVNT a 5745MHz Ant1



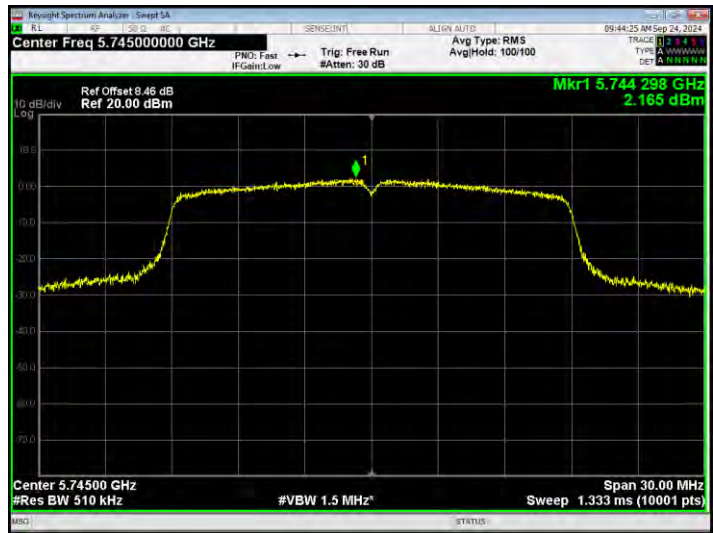
PSD NVNT a 5785MHz Ant1



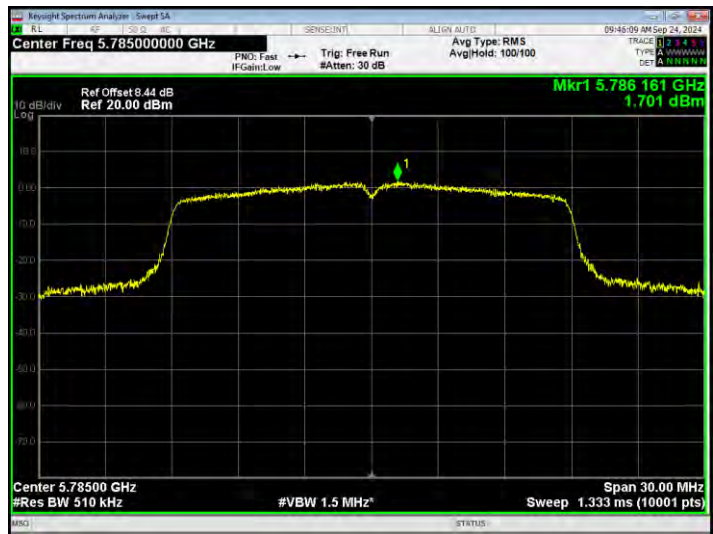
PSD NVNT a 5825MHz Ant1



PSD NVNT ac20 5745MHz Ant1



PSD NVNT ac20 5785MHz Ant1



PSD NVNT ac20 5825MHz Ant1



PSD NVNT ac40 5755MHz Ant1



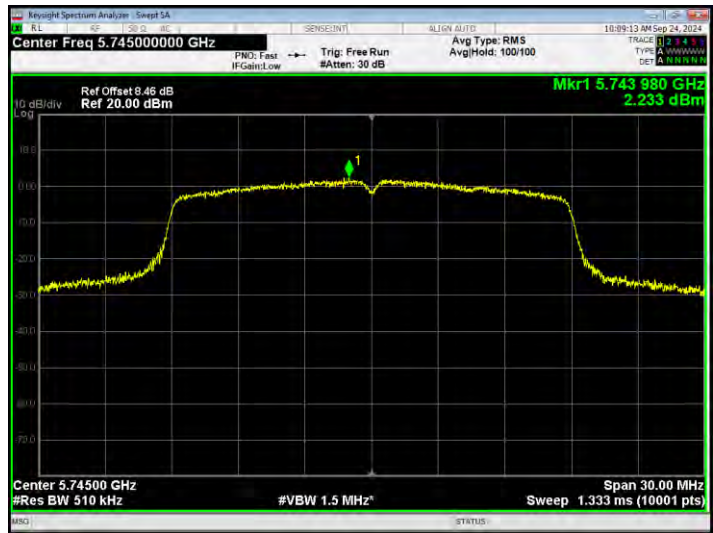
PSD NVNT ac40 5795MHz Ant1



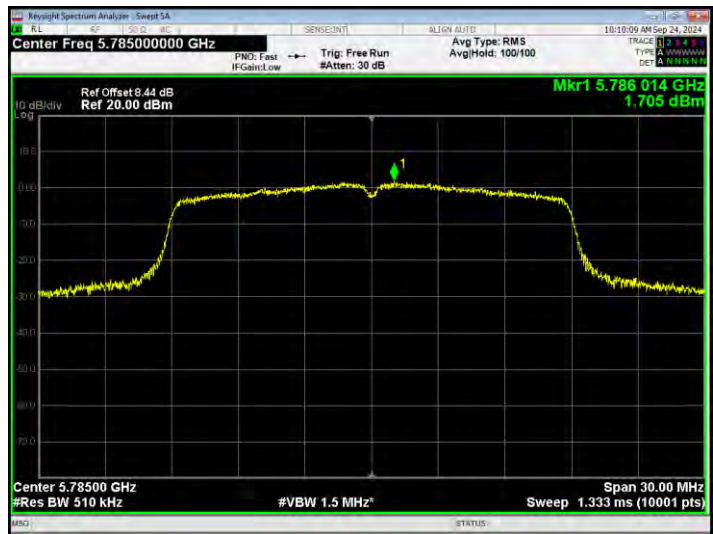
PSD NVNT ac80 5775MHz Ant1



PSD NVNT ax20 5745MHz Ant1



PSD NVNT ax20 5785MHz Ant1



PSD NVNT ax20 5825MHz Ant1



PSD NVNT ax40 5755MHz Ant1



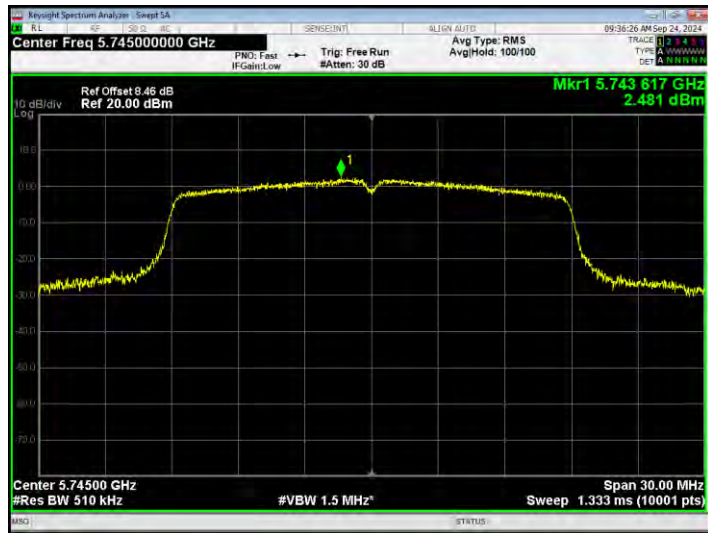
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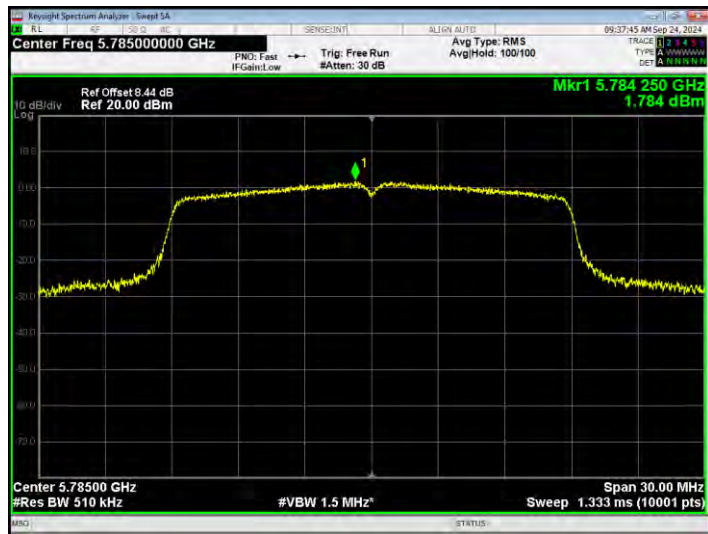
PSD NVNT ax80 5775MHz Ant1



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



PSD NVNT a 5745MHz Ant2



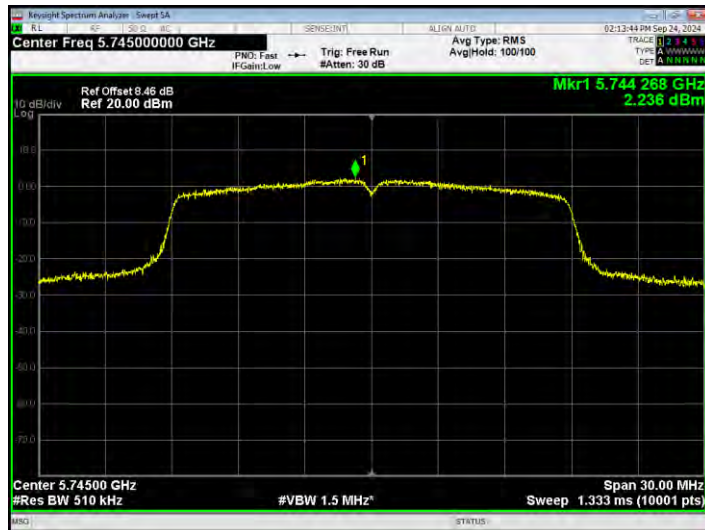
PSD NVNT a 5785MHz Ant2



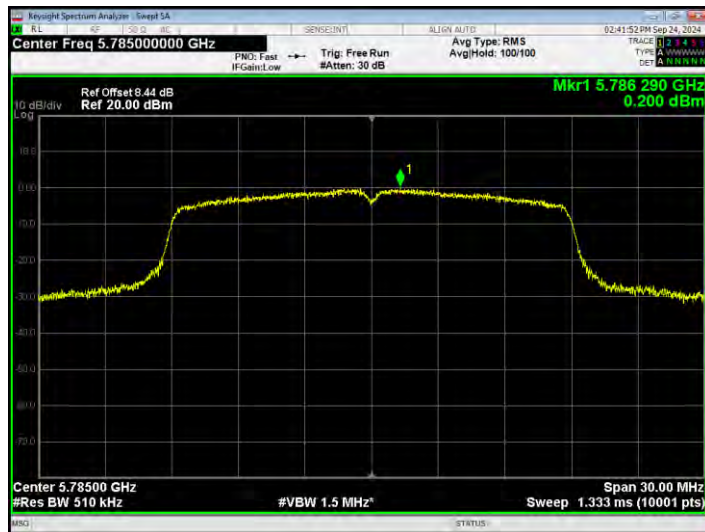
PSD NVNT a 5825MHz Ant2



PSD NVNT ac20 5745MHz Ant2



PSD NVNT ac20 5785MHz Ant2



PSD NVNT ac20 5825MHz Ant2



PSD NVNT ac40 5755MHz Ant2



PSD NVNT ac40 5795MHz Ant2



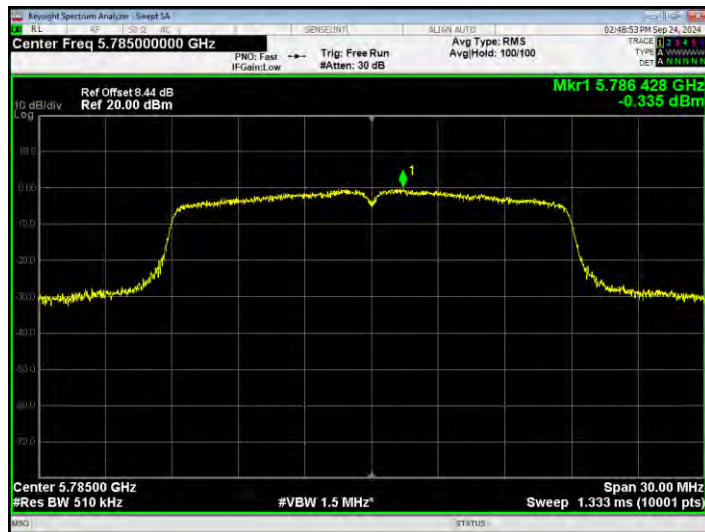
PSD NVNT ac80 5775MHz Ant2



PSD NVNT ax20 5745MHz Ant2



PSD NVNT ax20 5785MHz Ant2



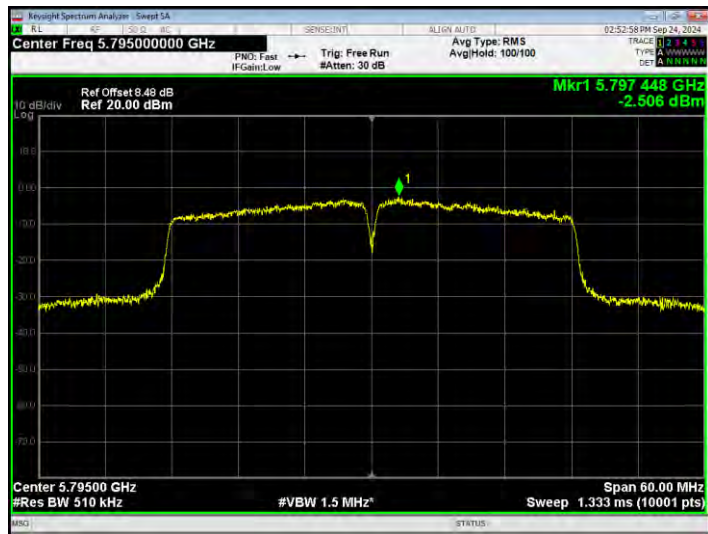
PSD NVNT ax20 5825MHz Ant2



PSD NVNT ax40 5755MHz Ant2



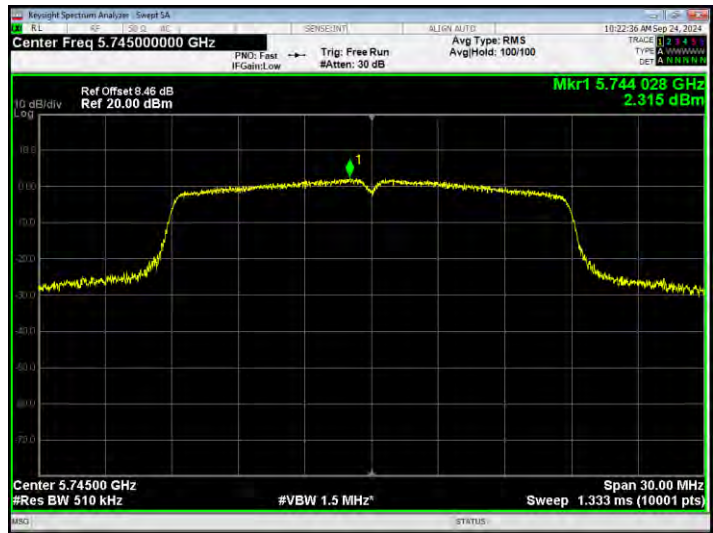
PSD NVNT ax40 5795MHz Ant2



PSD NVNT ax80 5775MHz Ant2



PSD NVNT n20 5745MHz Ant2



PSD NVNT n20 5785MHz Ant2



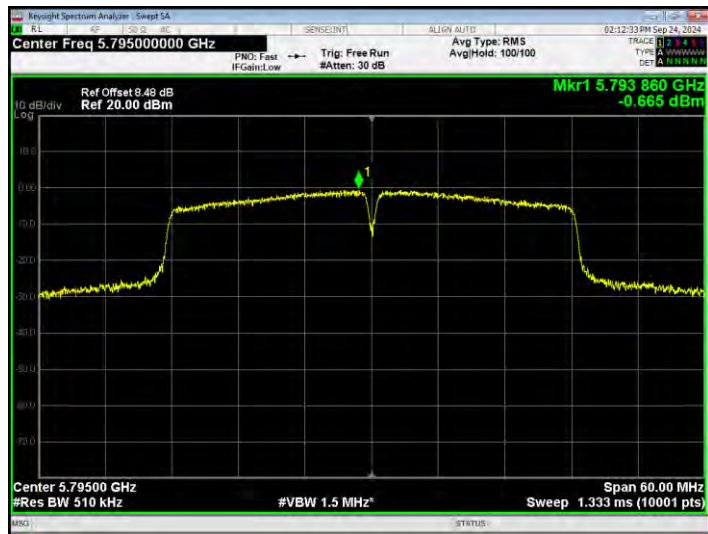
PSD NVNT n20 5825MHz Ant2



PSD NVNT n40 5755MHz Ant2



PSD NVNT n40 5795MHz Ant2



Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-17.05	Pass
NVNT	a	5825	Ant1	-25.95	Pass
NVNT	ac20	5745	Ant1	-14.53	Pass
NVNT	ac20	5825	Ant1	-24.1	Pass
NVNT	ac40	5755	Ant1	-12.04	Pass
NVNT	ac40	5795	Ant1	-27.17	Pass
NVNT	ax20	5745	Ant1	-16.31	Pass
NVNT	ax20	5825	Ant1	-23.74	Pass
NVNT	ax40	5755	Ant1	-11.51	Pass
NVNT	ax40	5795	Ant1	-27.14	Pass
NVNT	n20	5745	Ant1	-15.7	Pass
NVNT	n20	5825	Ant1	-21.84	Pass
NVNT	n40	5755	Ant1	-11.76	Pass
NVNT	n40	5795	Ant1	-23.98	Pass

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant2	-18.89	Pass
NVNT	a	5825	Ant2	-25.39	Pass
NVNT	ac20	5745	Ant2	-13.96	Pass
NVNT	ac20	5785	Ant2	0	Pass
NVNT	ac20	5825	Ant2	-24.92	Pass
NVNT	ac40	5755	Ant2	-14.12	Pass
NVNT	ac40	5795	Ant2	-28.56	Pass
NVNT	ax20	5745	Ant2	-17.85	Pass
NVNT	ax20	5825	Ant2	-26.08	Pass
NVNT	ax40	5755	Ant2	-13.12	Pass
NVNT	ax40	5795	Ant2	-29.37	Pass
NVNT	n20	5745	Ant2	-13.47	Pass
NVNT	n20	5825	Ant2	-21.84	Pass
NVNT	n40	5755	Ant2	-13.06	Pass
NVNT	n40	5795	Ant2	-25.3	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 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



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 a 5745MHz Low Ant2



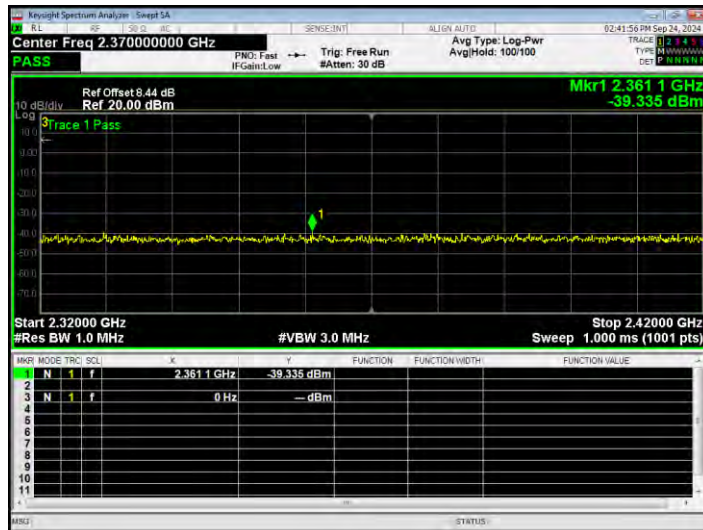
Band Edge NVNT a 5825MHz High Ant2



Band Edge NVNT ac20 5745MHz Low Ant2



Band Edge NVNT ac20 5785MHz Mid Ant2



Band Edge NVNT ac20 5825MHz High Ant2



Band Edge NVNT ac40 5755MHz Low Ant2



Band Edge NVNT ac40 5795MHz High Ant2



Band Edge NVNT ax20 5745MHz Low Ant2



Band Edge NVNT ax20 5825MHz High Ant2



Band Edge NVNT ax40 5755MHz Low Ant2



Band Edge NVNT ax40 5795MHz High Ant2



Band Edge NVNT n20 5745MHz Low Ant2



Band Edge NVNT n20 5825MHz High Ant2



Band Edge NVNT n40 5755MHz Low Ant2



Band Edge NVNT n40 5795MHz High Ant2

