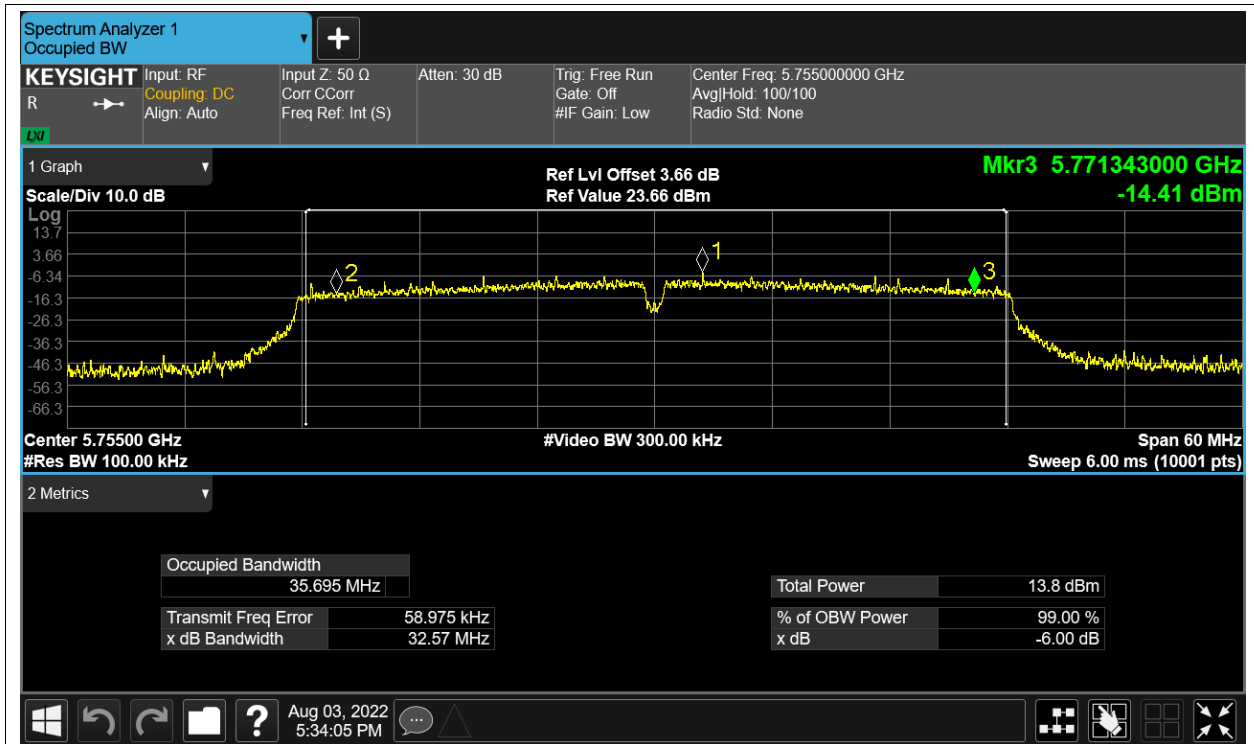
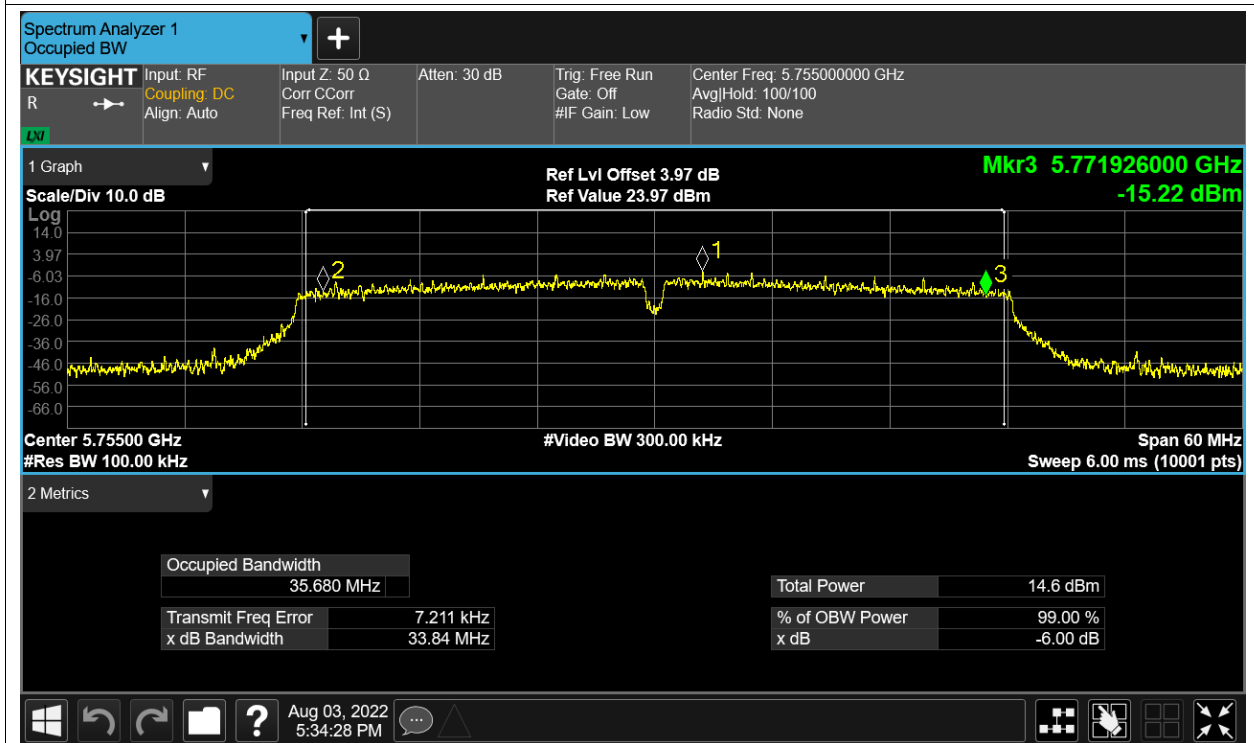
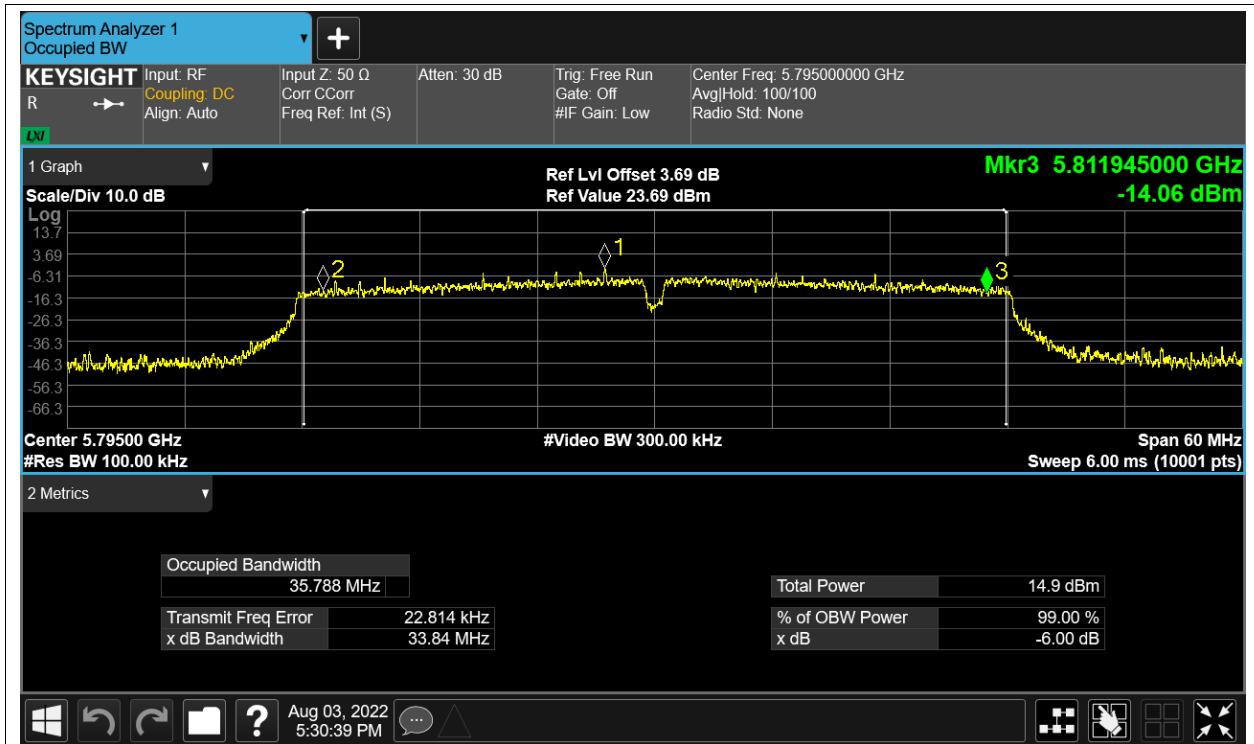




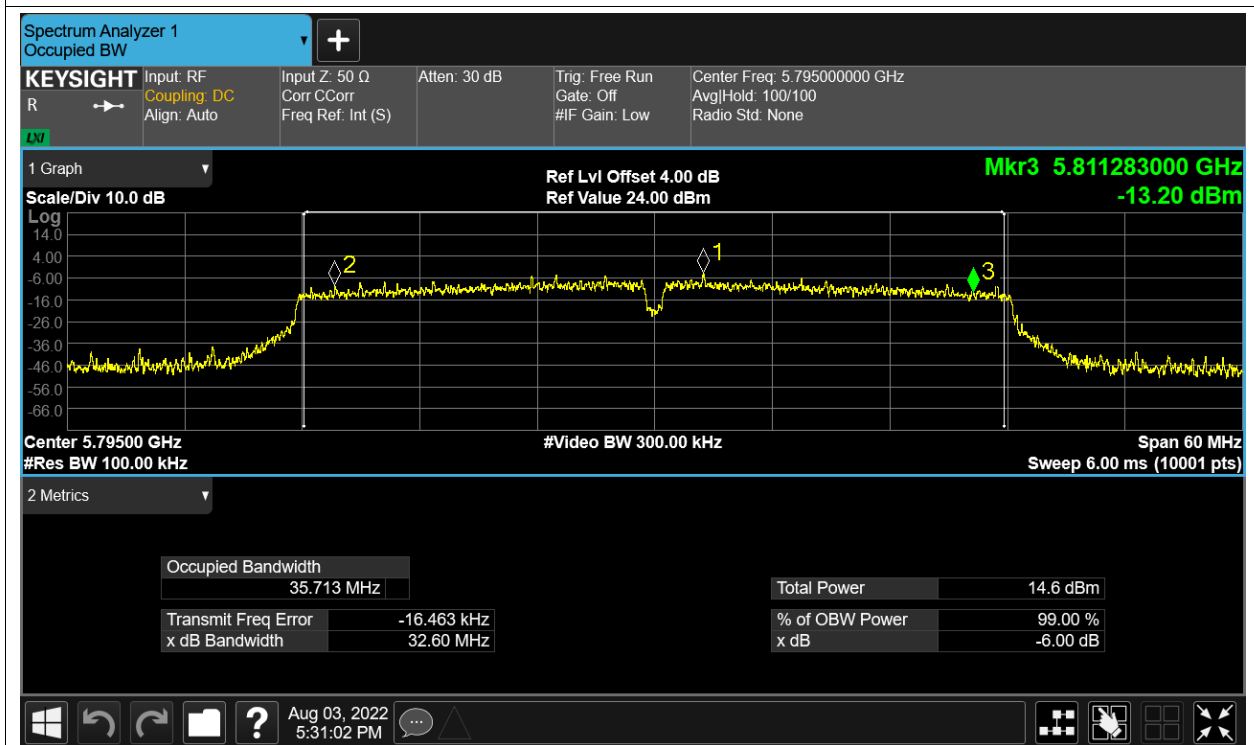
-6dB Bandwidth NVNT n40 5755MHz Ant2



-6dB Bandwidth NVNT n40 5795MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant2

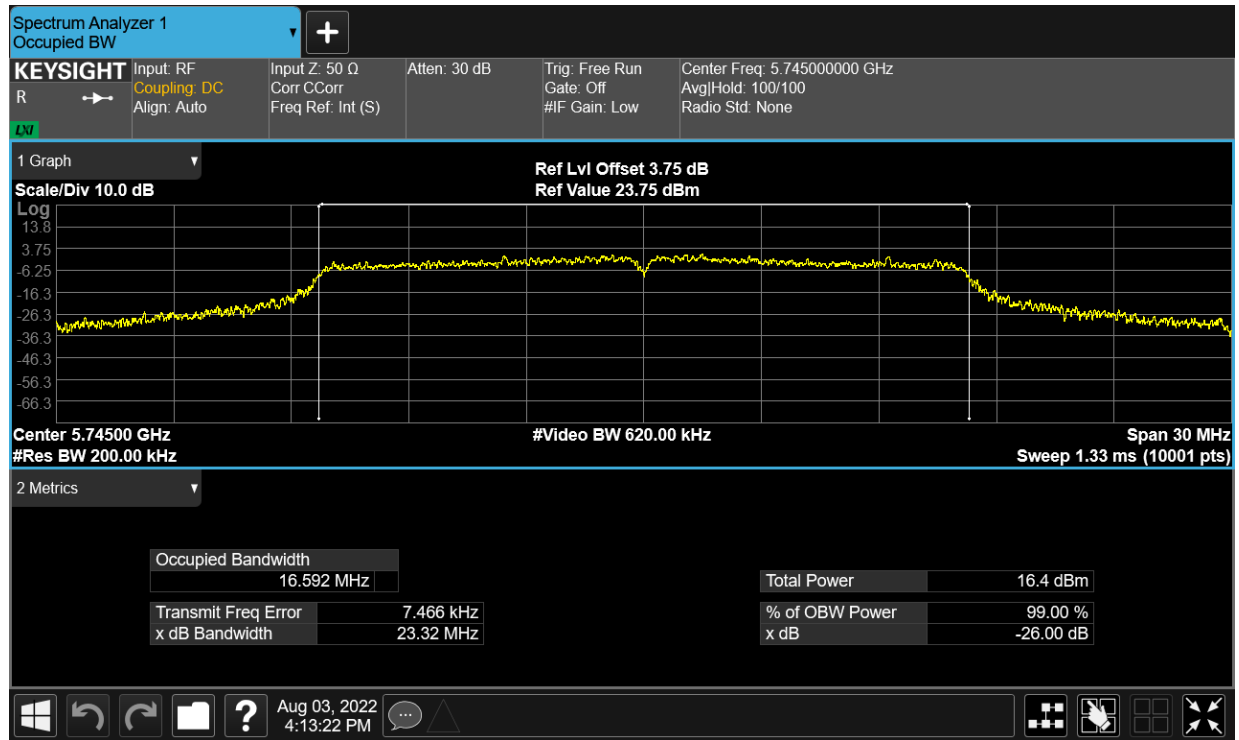


Occupied Channel Bandwidth

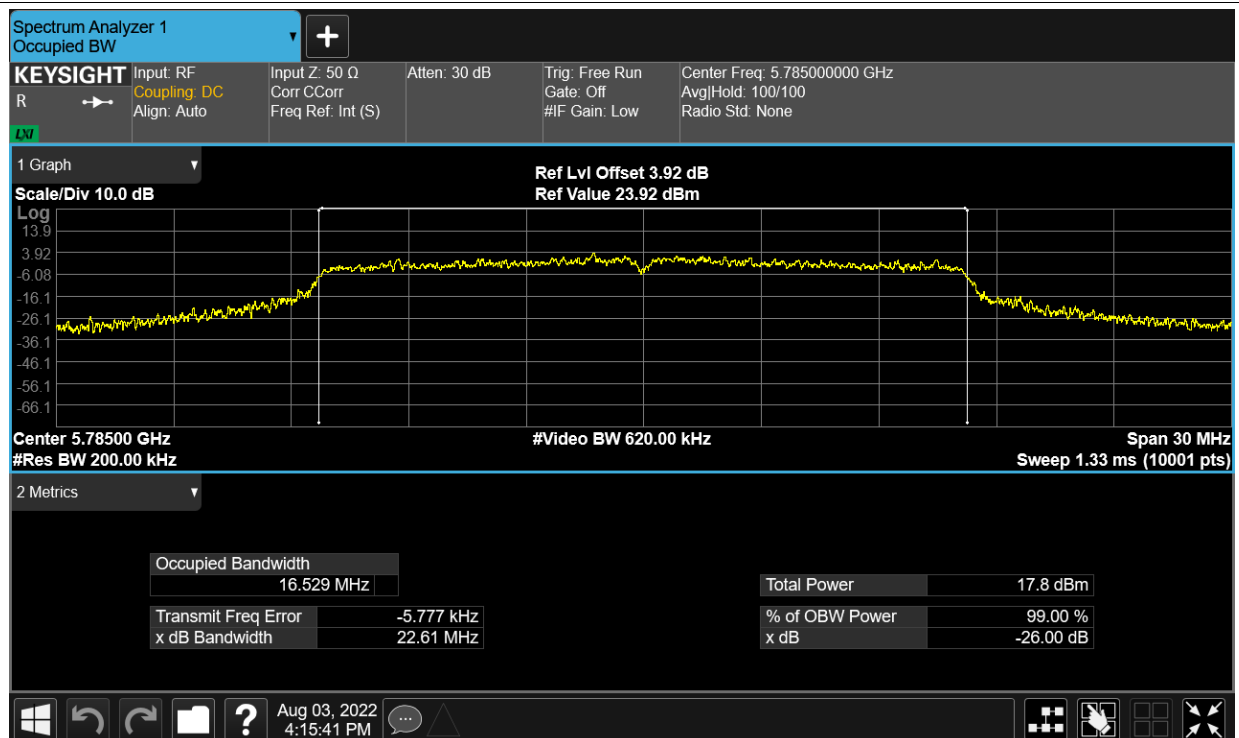
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.59156281
NVNT	a	5785	Ant1	16.52876243
NVNT	a	5825	Ant1	16.56623429
NVNT	a	5745	Ant2	16.47193197
NVNT	a	5785	Ant2	16.51734247
NVNT	a	5825	Ant2	16.48522597
NVNT	ac20	5745	Ant1	17.72270581
NVNT	ac20	5745	Ant2	17.67680074
NVNT	ac20	5785	Ant1	17.71873094
NVNT	ac20	5785	Ant2	17.69324642
NVNT	ac20	5825	Ant1	17.70575459
NVNT	ac20	5825	Ant2	17.68820127
NVNT	ac40	5755	Ant1	35.87120493
NVNT	ac40	5755	Ant2	35.76543206
NVNT	ac40	5795	Ant1	35.89417829
NVNT	ac40	5795	Ant2	35.84352981
NVNT	ac80	5775	Ant1	75.58560105
NVNT	ac80	5775	Ant2	75.67441925
NVNT	ax20	5745	Ant1	18.87676353
NVNT	ax20	5745	Ant2	18.87022156
NVNT	ax20	5785	Ant1	18.85494704
NVNT	ax20	5785	Ant2	18.83016296
NVNT	ax20	5825	Ant1	18.84393868
NVNT	ax20	5825	Ant2	18.88174079
NVNT	ax40	5755	Ant1	37.47547985
NVNT	ax40	5755	Ant2	37.43463758
NVNT	ax40	5795	Ant1	37.52143847
NVNT	ax40	5795	Ant2	37.51933799
NVNT	ax80	5775	Ant1	77.21793155
NVNT	ax80	5775	Ant2	77.08772848
NVNT	n20	5745	Ant1	17.71235344
NVNT	n20	5745	Ant2	17.6652305
NVNT	n20	5785	Ant1	17.73425132
NVNT	n20	5785	Ant2	17.68059162
NVNT	n20	5825	Ant1	17.73045894
NVNT	n20	5825	Ant2	17.67658519
NVNT	n40	5755	Ant1	35.84723388
NVNT	n40	5755	Ant2	35.73762341
NVNT	n40	5795	Ant1	35.84820283
NVNT	n40	5795	Ant2	35.74032644

Test Graphs

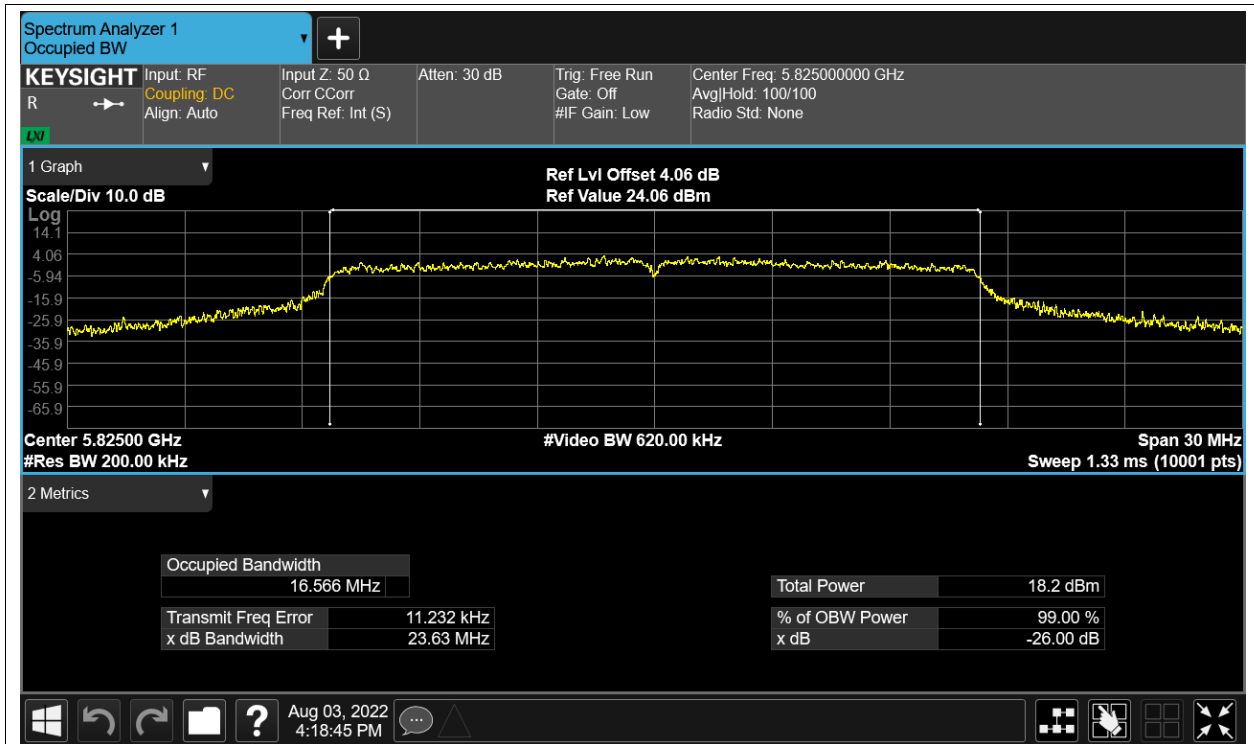
OBW NVNT a 5745MHz Ant1



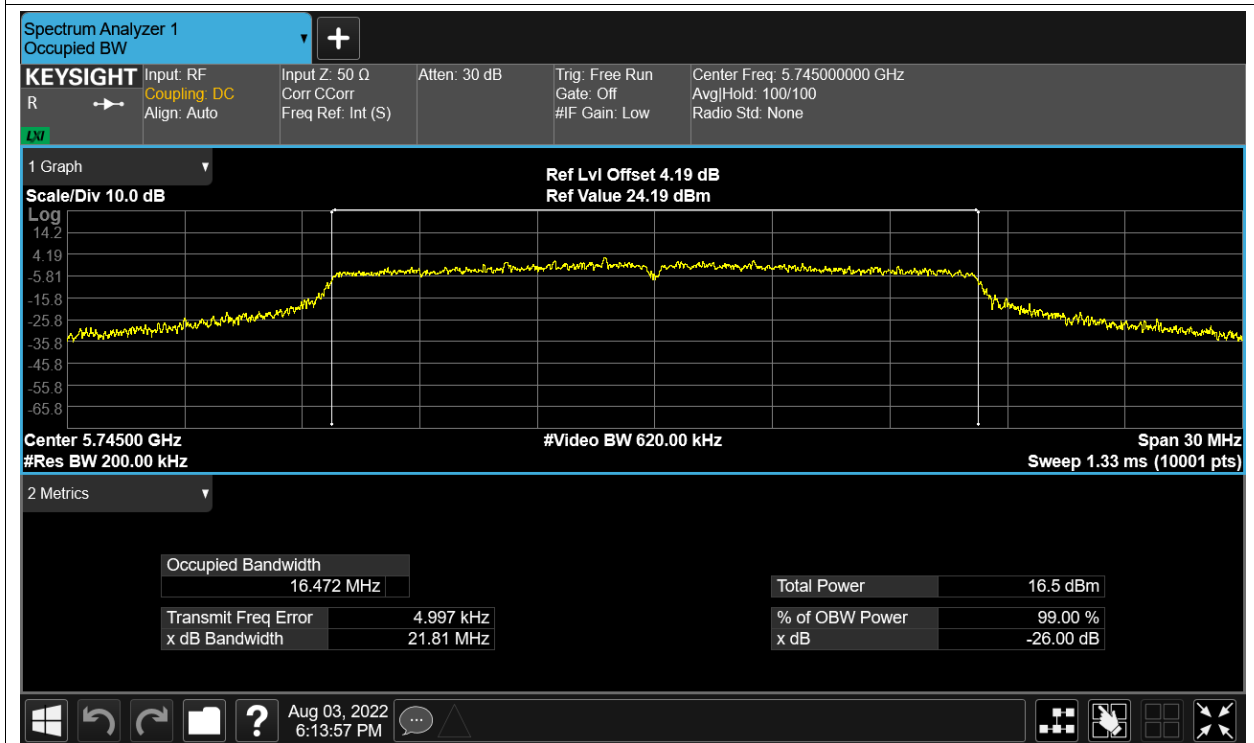
OBW NVNT a 5785MHz Ant1



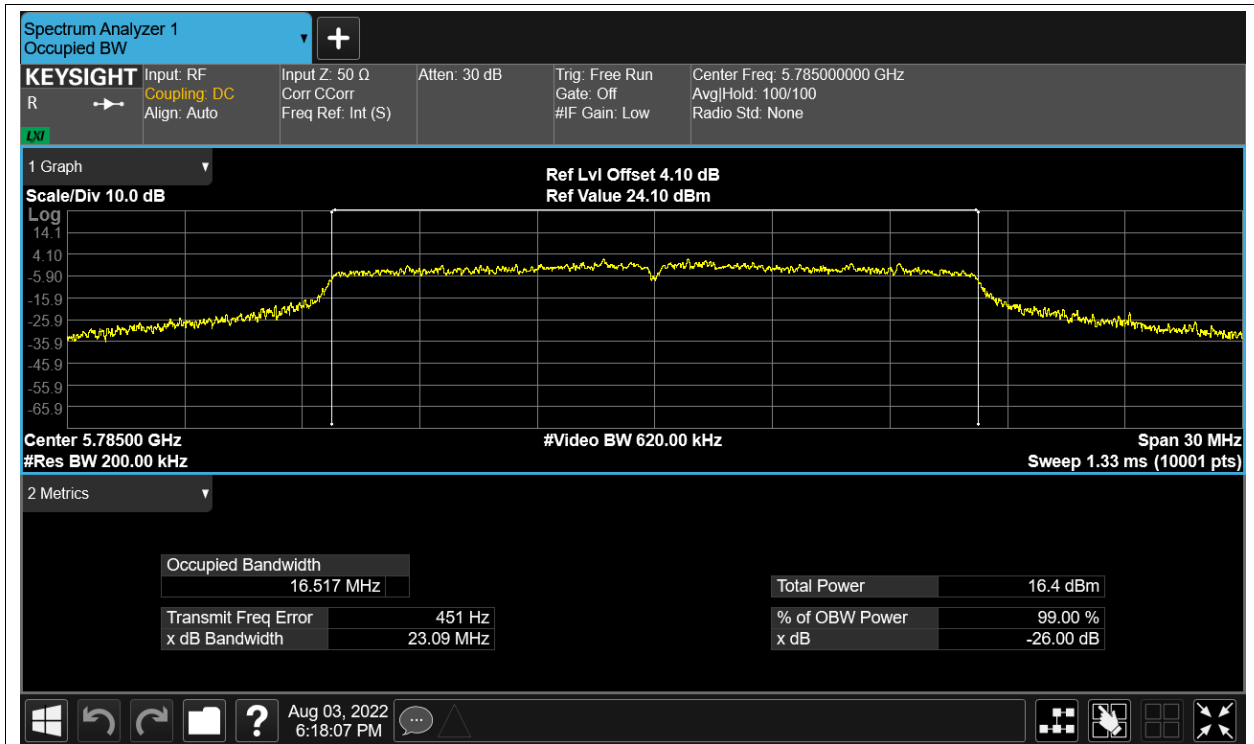
OBW NVNT a 5825MHz Ant1



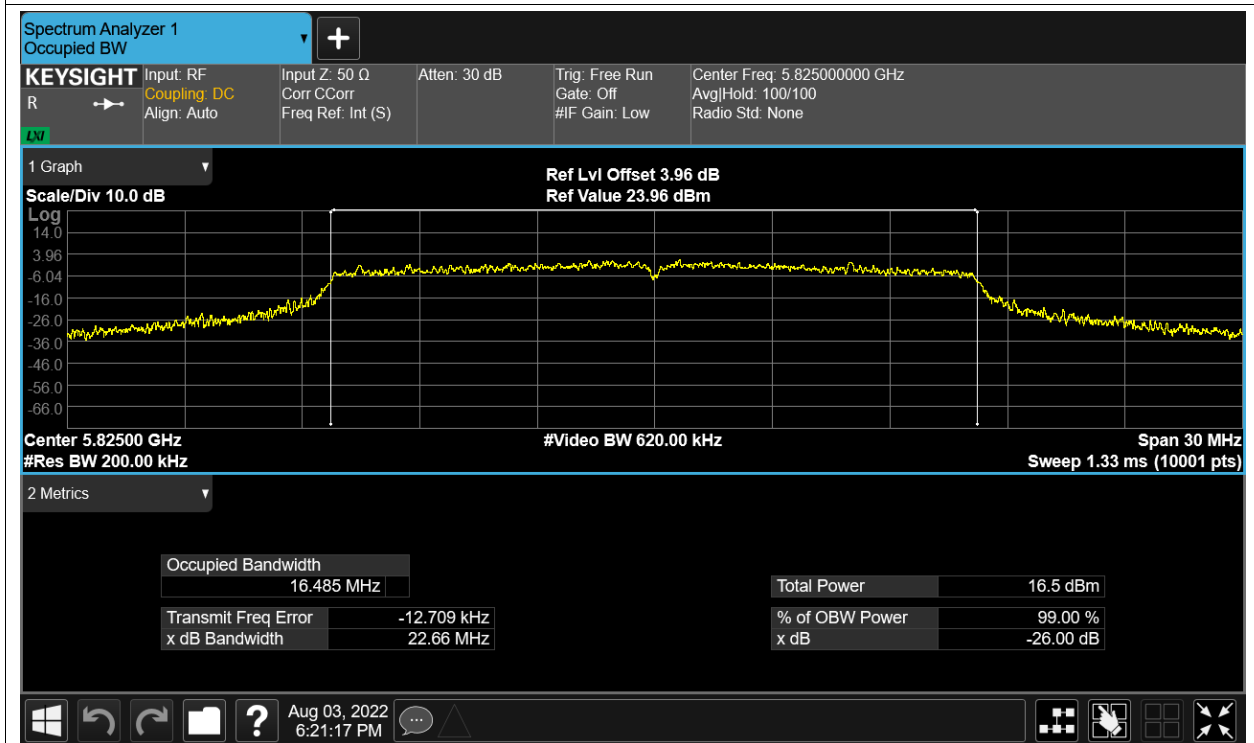
OBW NVNT a 5745MHz Ant2



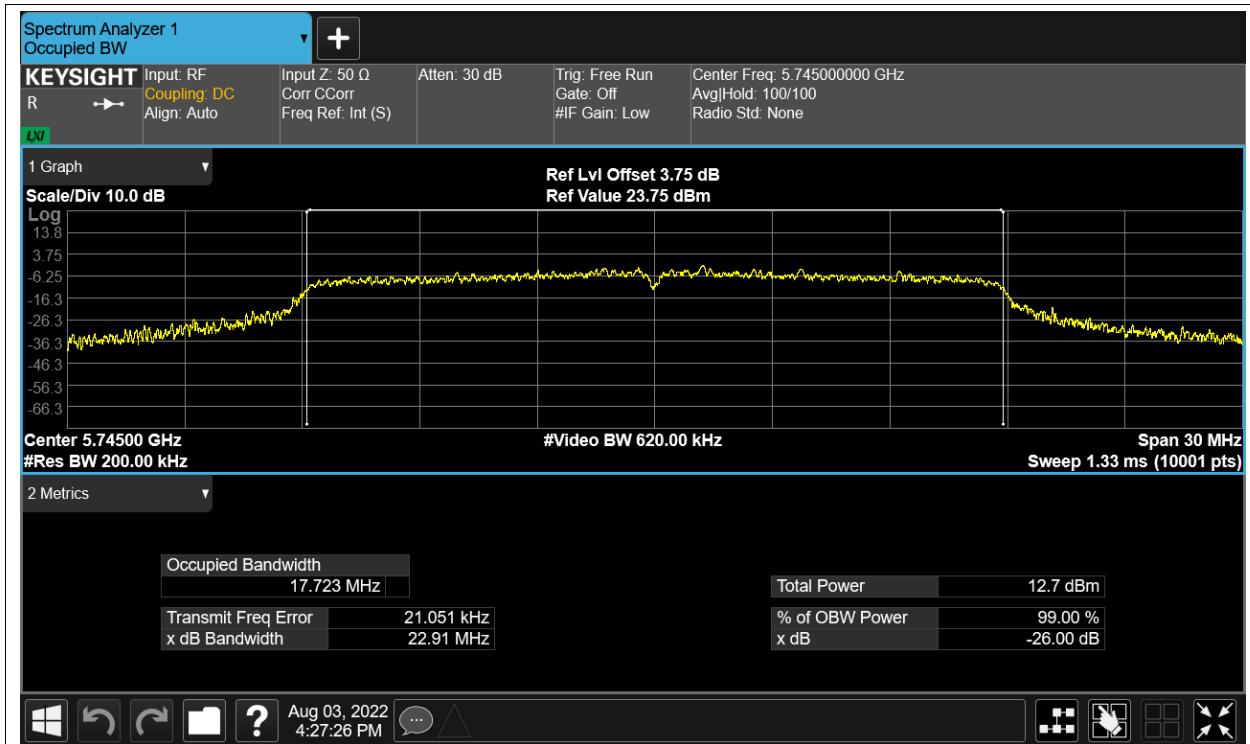
OBW NVNT a 5785MHz Ant2



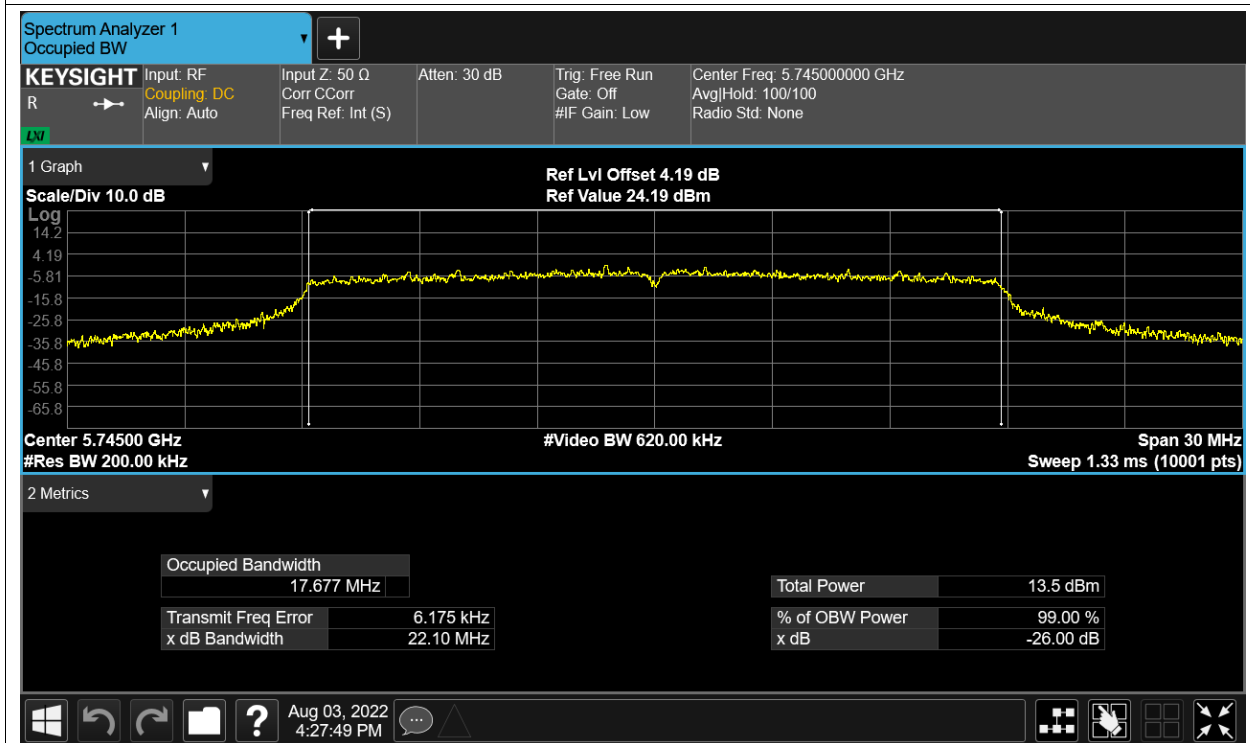
OBW NVNT a 5825MHz Ant2



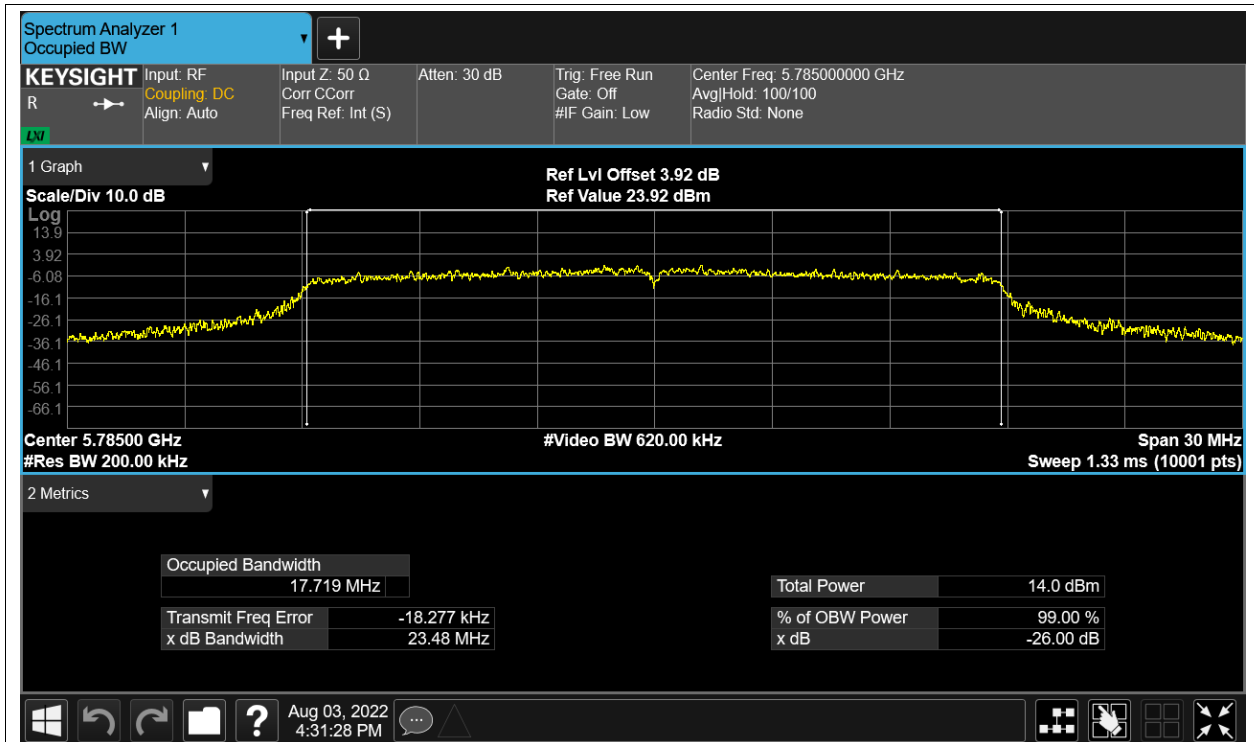
OBW NVNT ac20 5745MHz Ant1



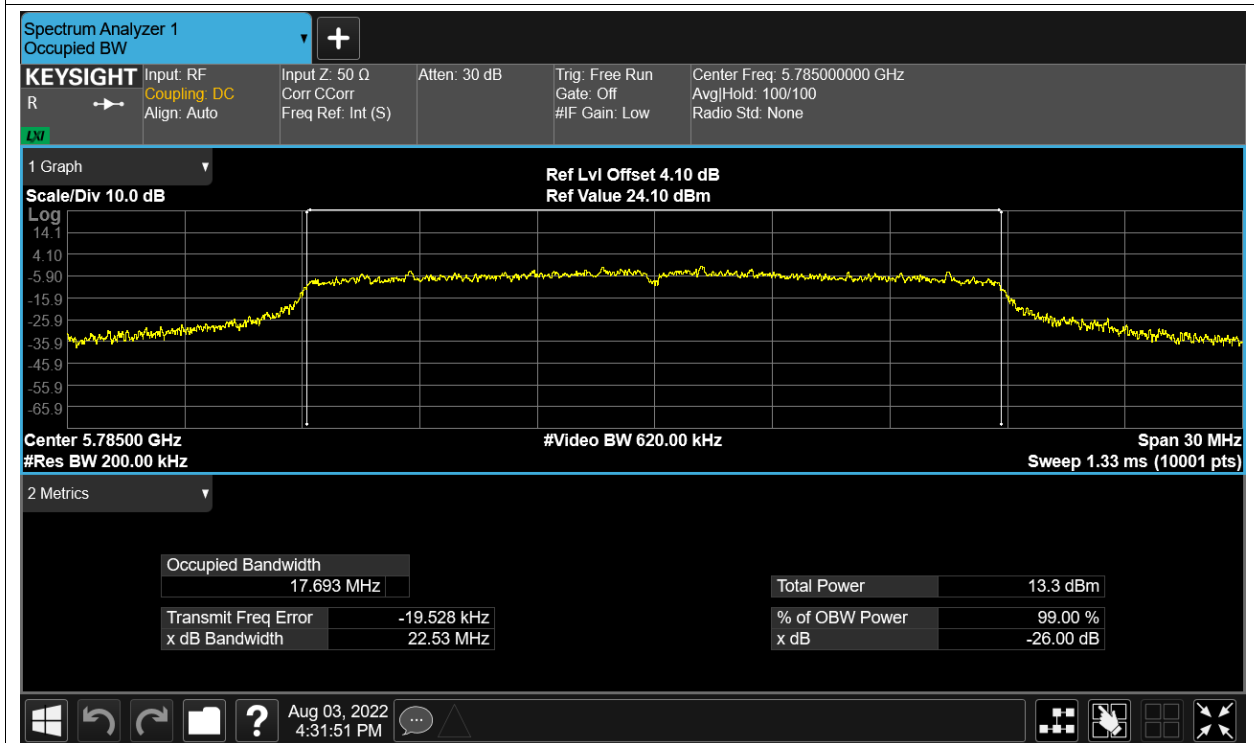
OBW NVNT ac20 5745MHz Ant2



OBW NVNT ac20 5785MHz Ant1



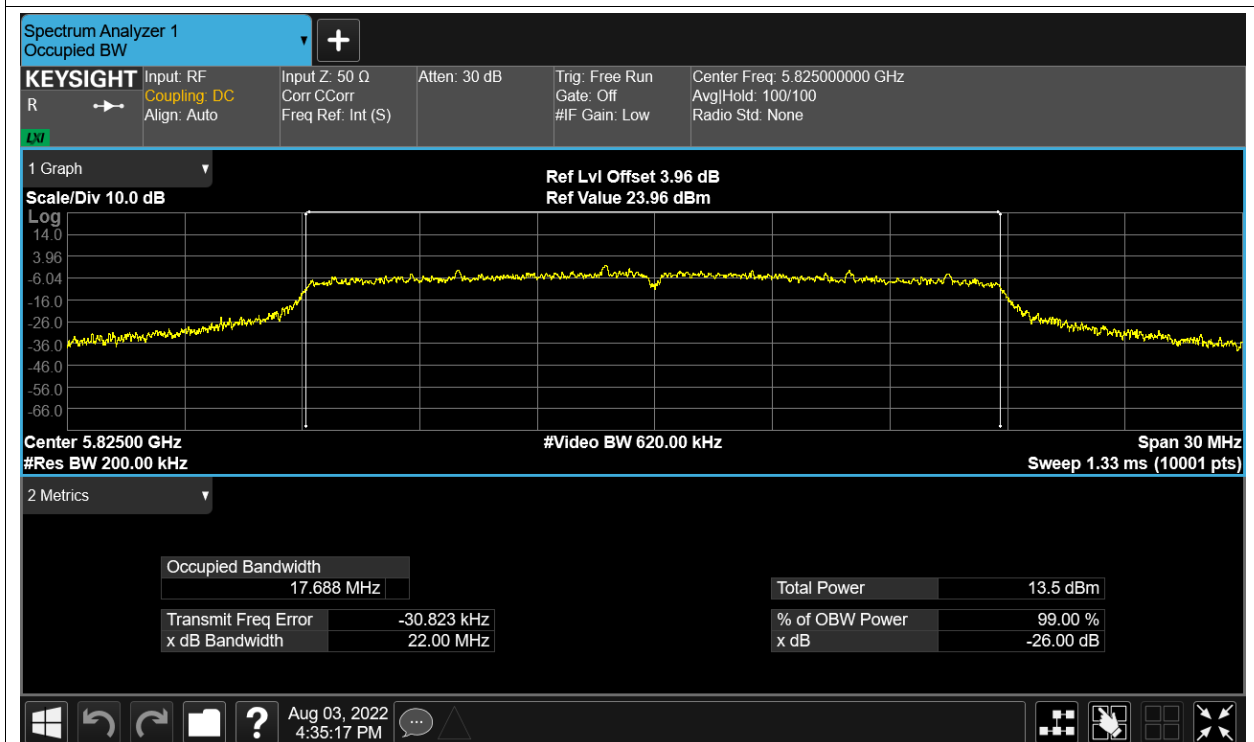
OBW NVNT ac20 5785MHz Ant2



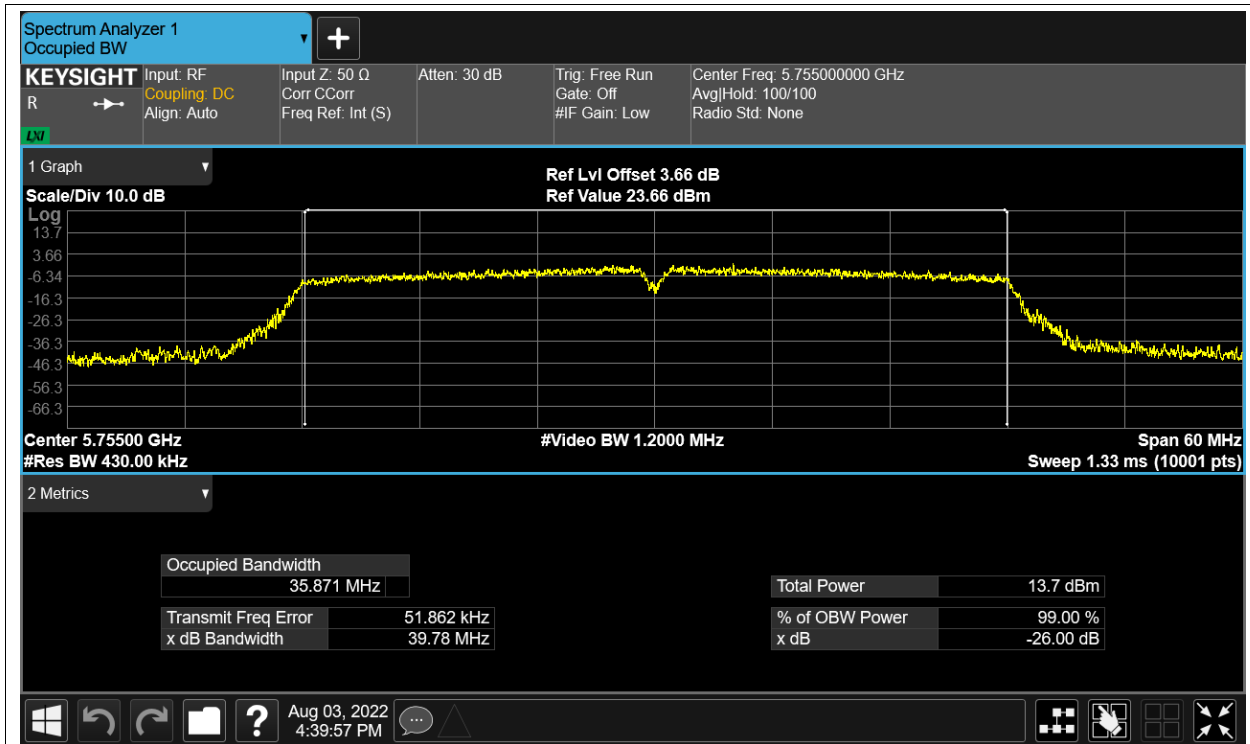
OBW NVNT ac20 5825MHz Ant1



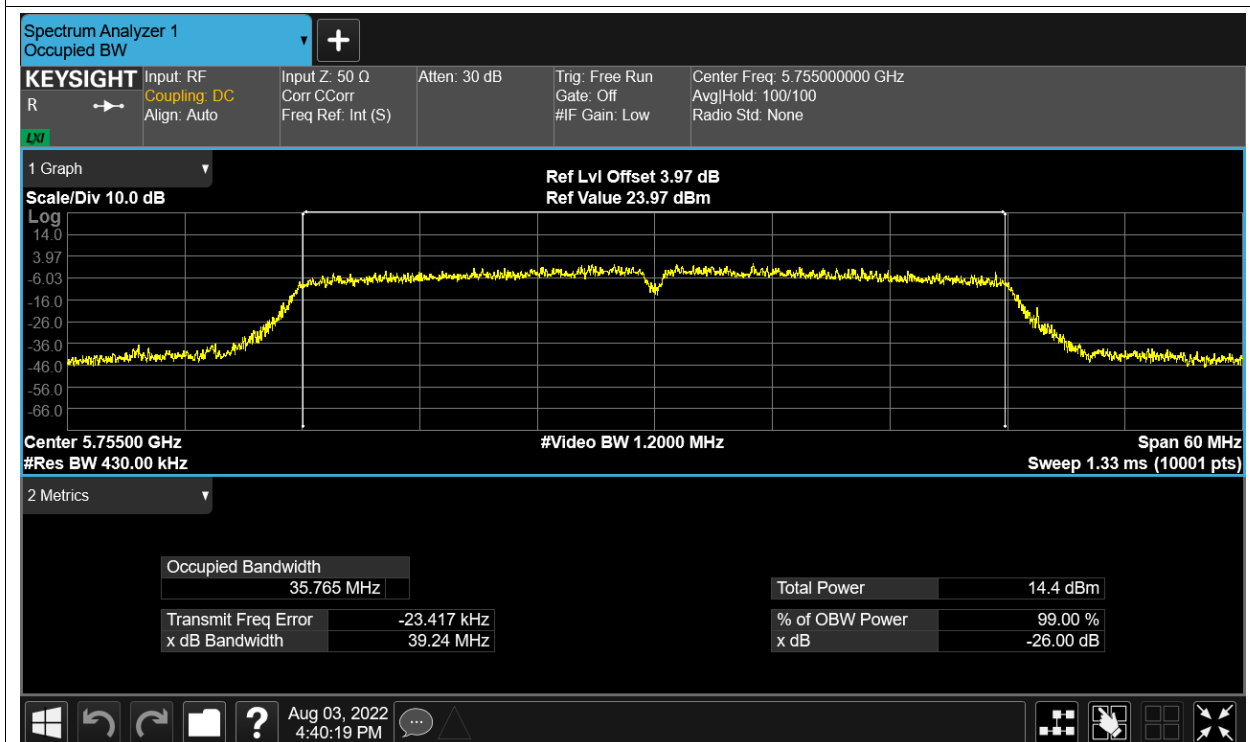
OBW NVNT ac20 5825MHz Ant2



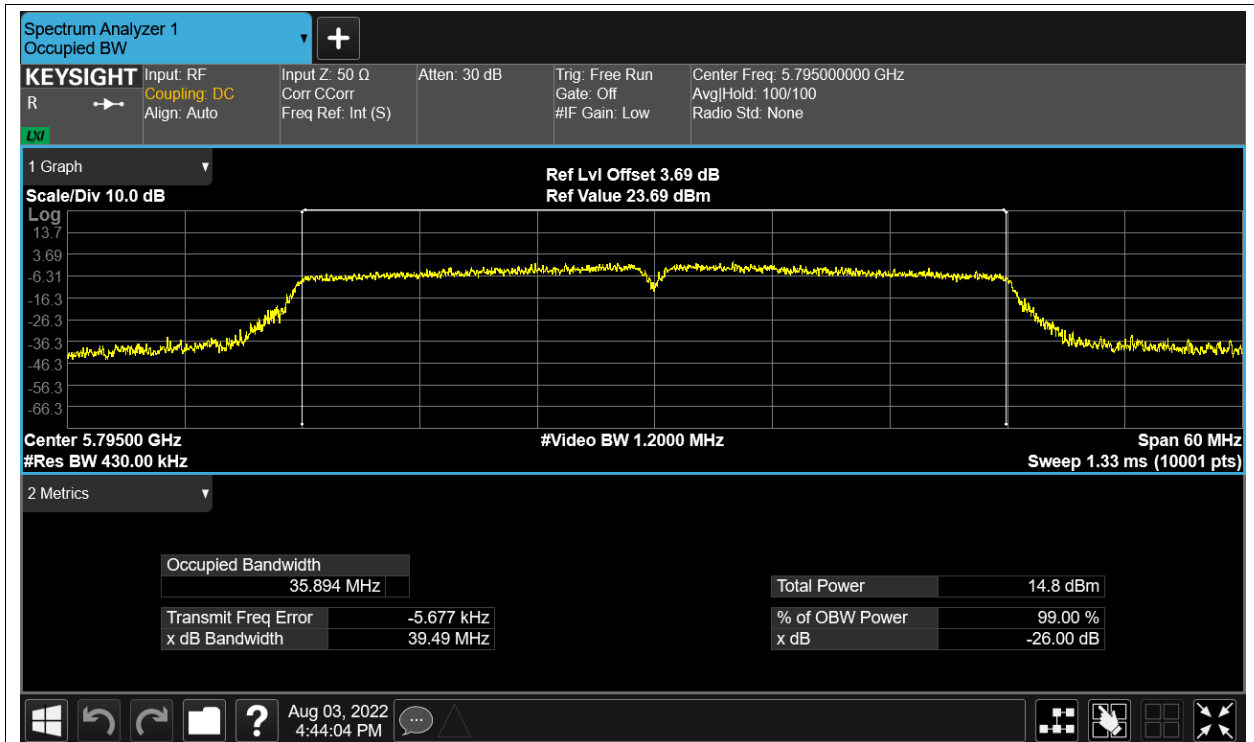
OBW NVNT ac40 5755MHz Ant1



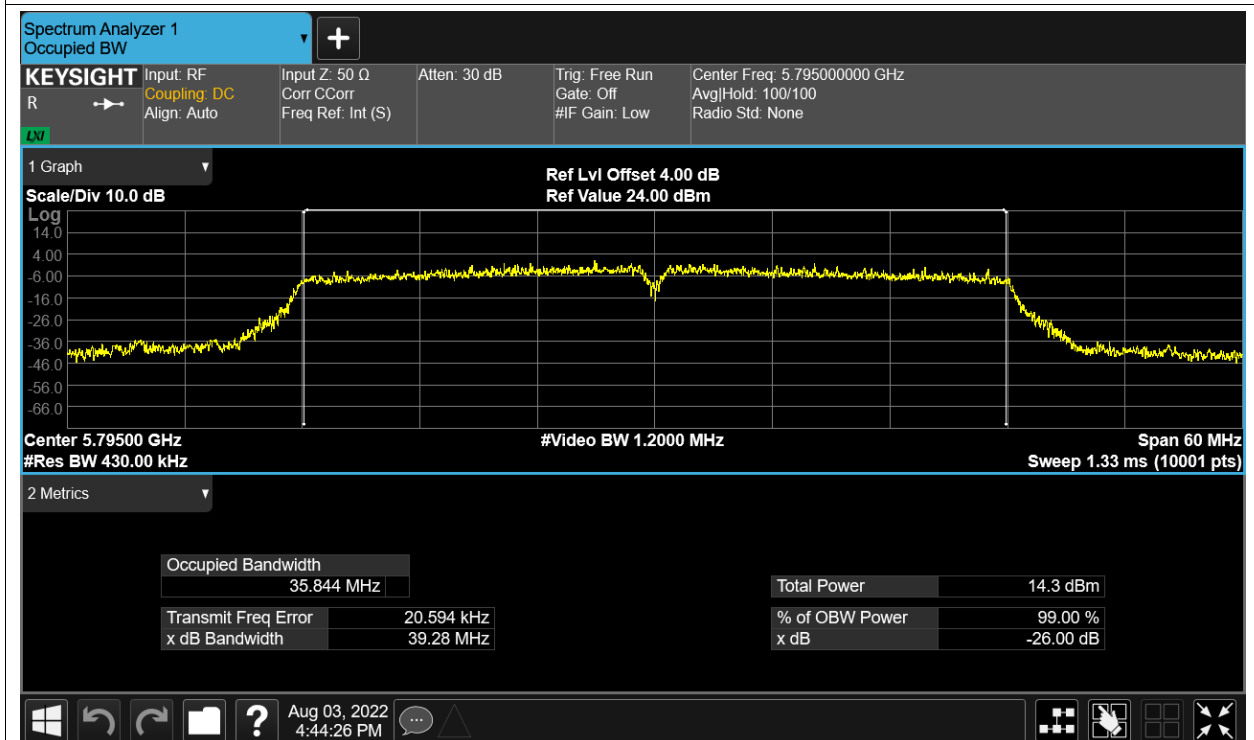
OBW NVNT ac40 5755MHz Ant2



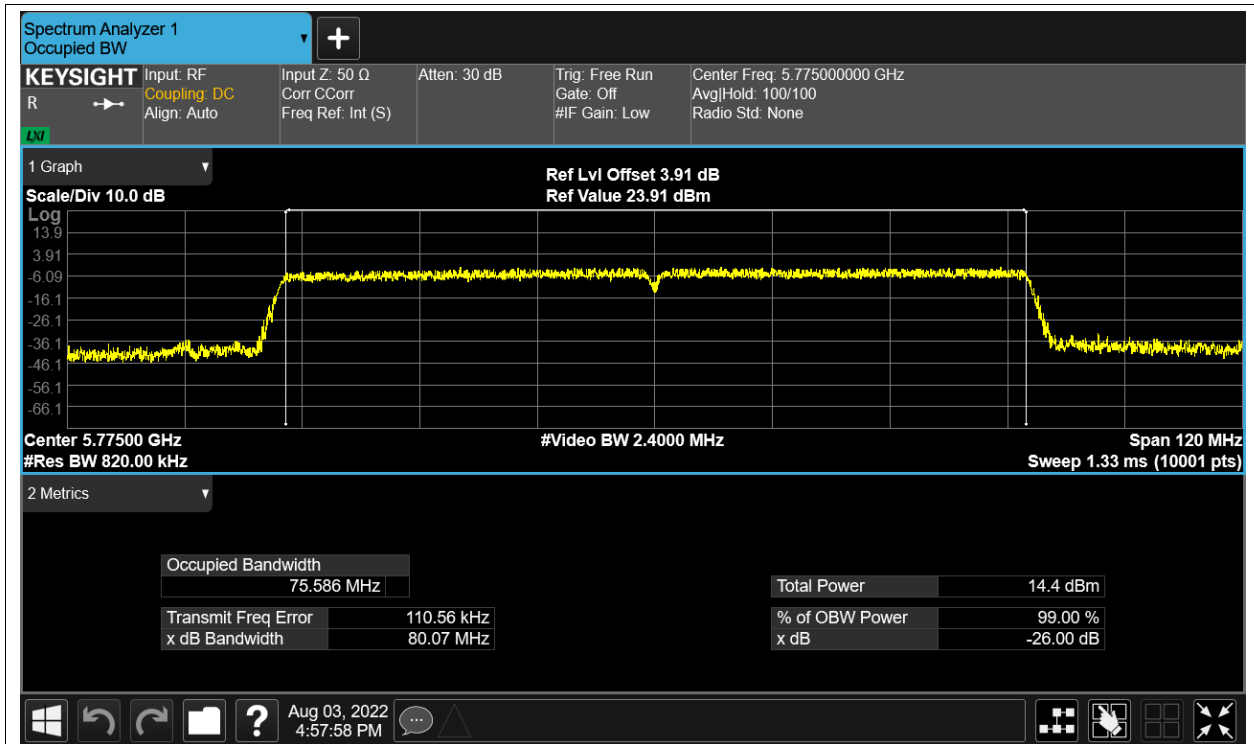
OBW NVNT ac40 5795MHz Ant1



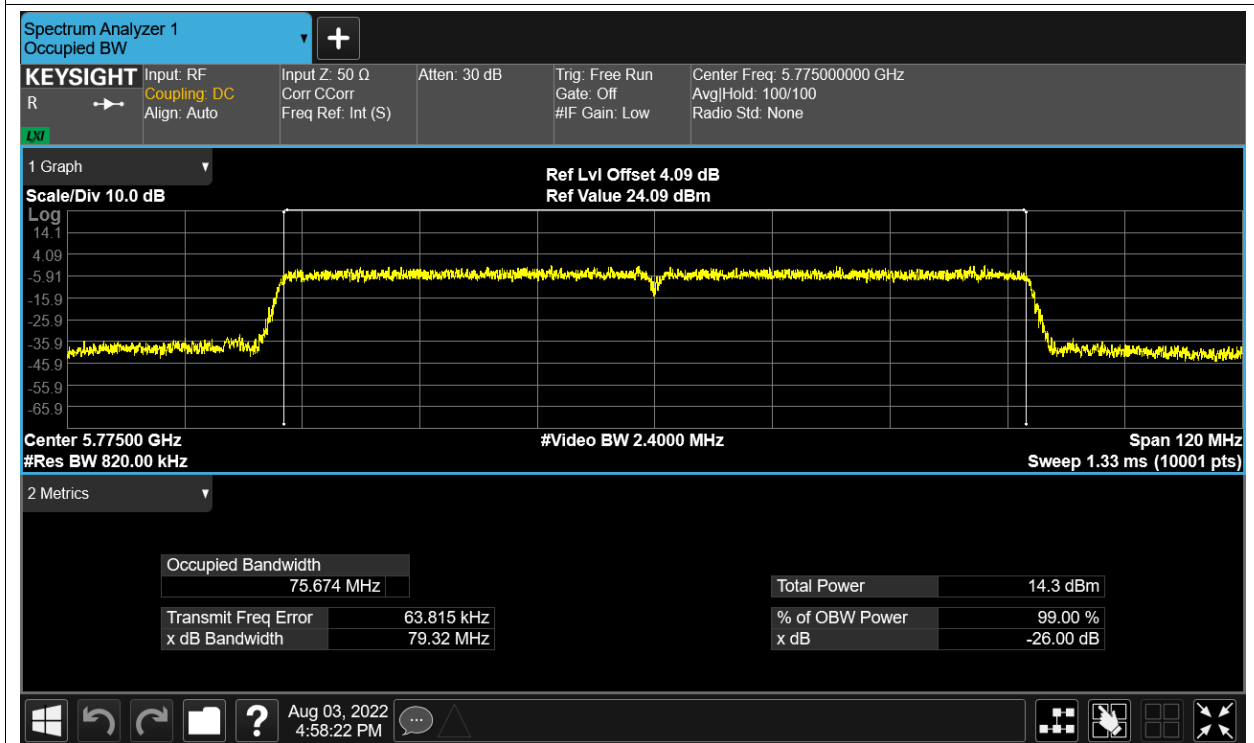
OBW NVNT ac40 5795MHz Ant2



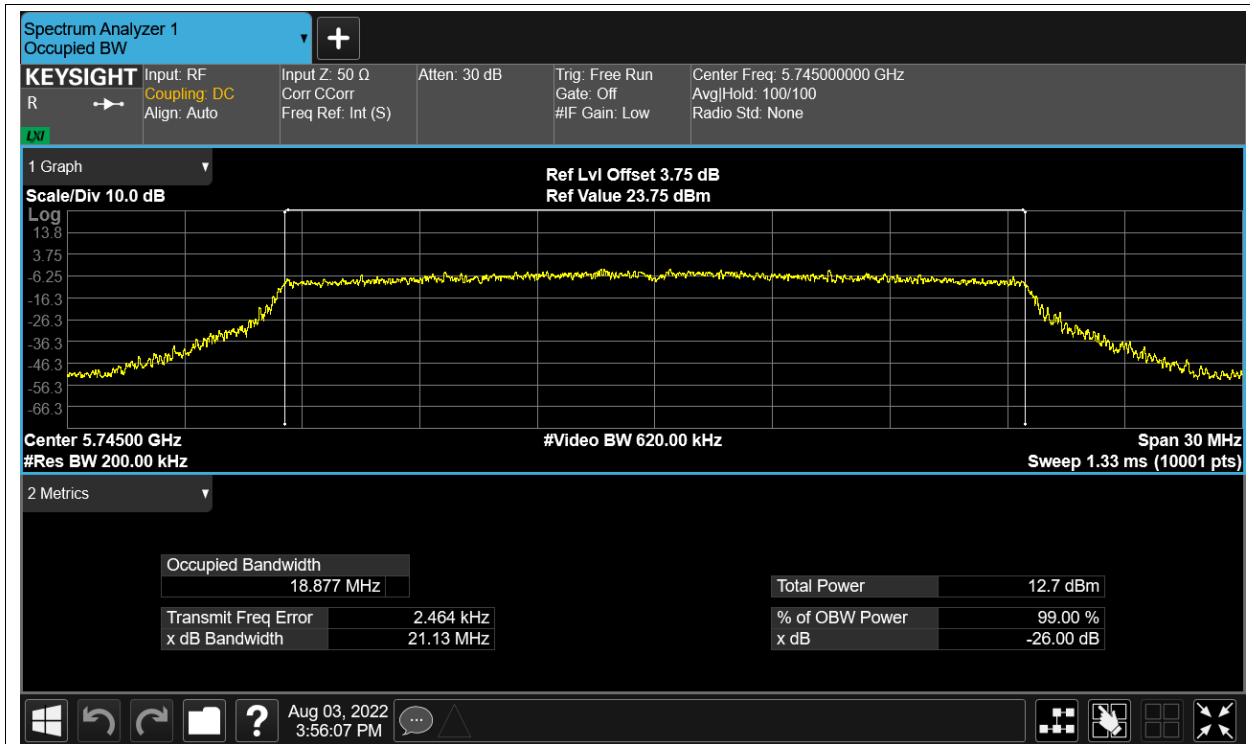
OBW NVNT ac80 5775MHz Ant1



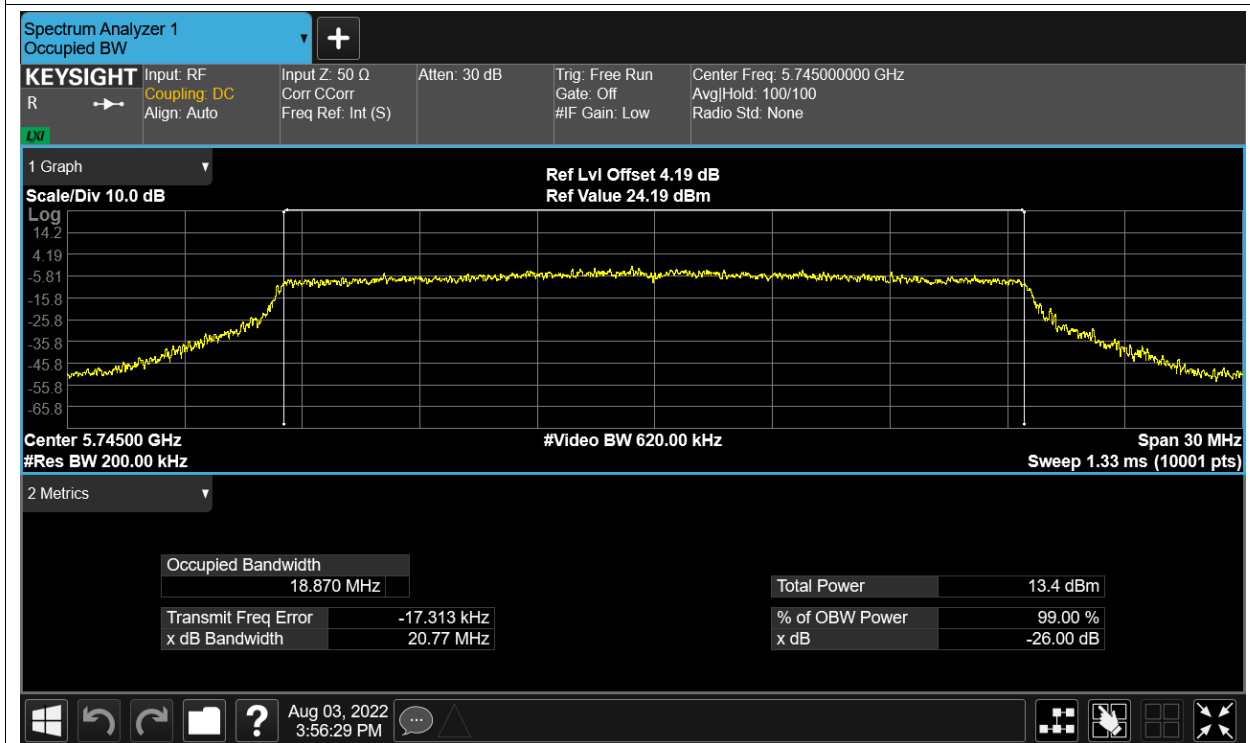
OBW NVNT ac80 5775MHz Ant2



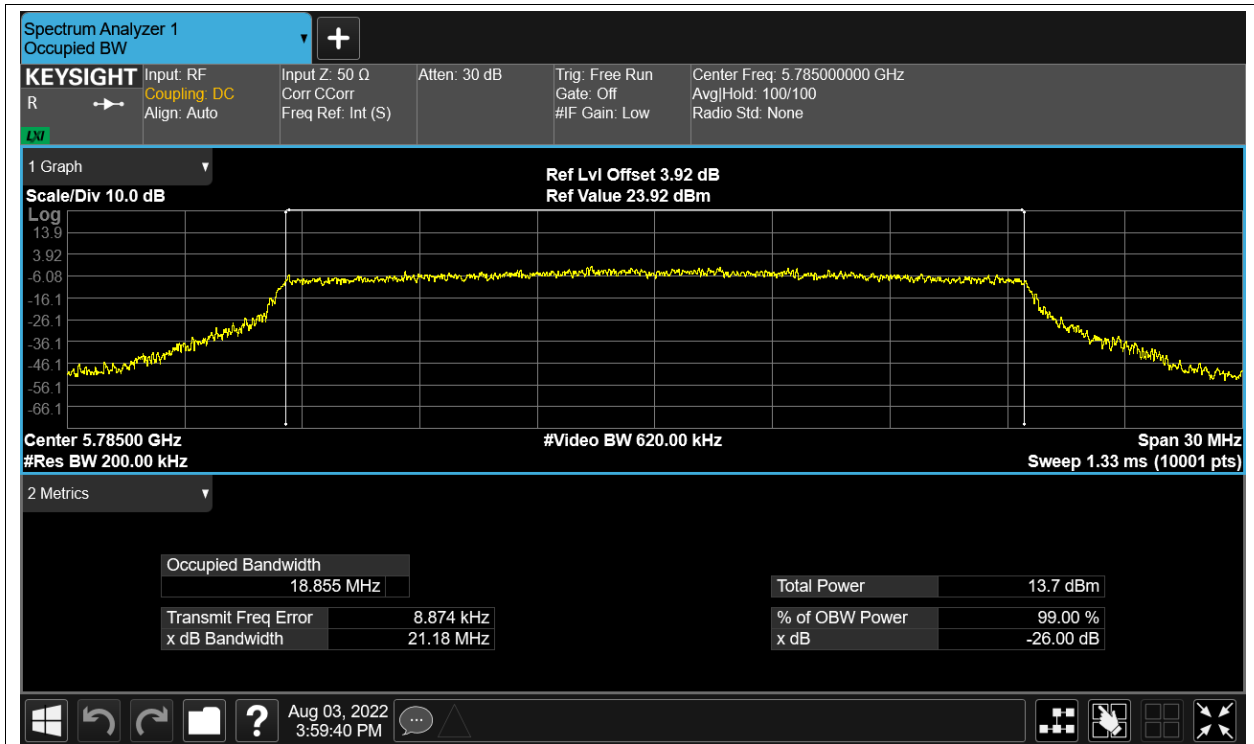
OBW NVNT ax20 5745MHz Ant1



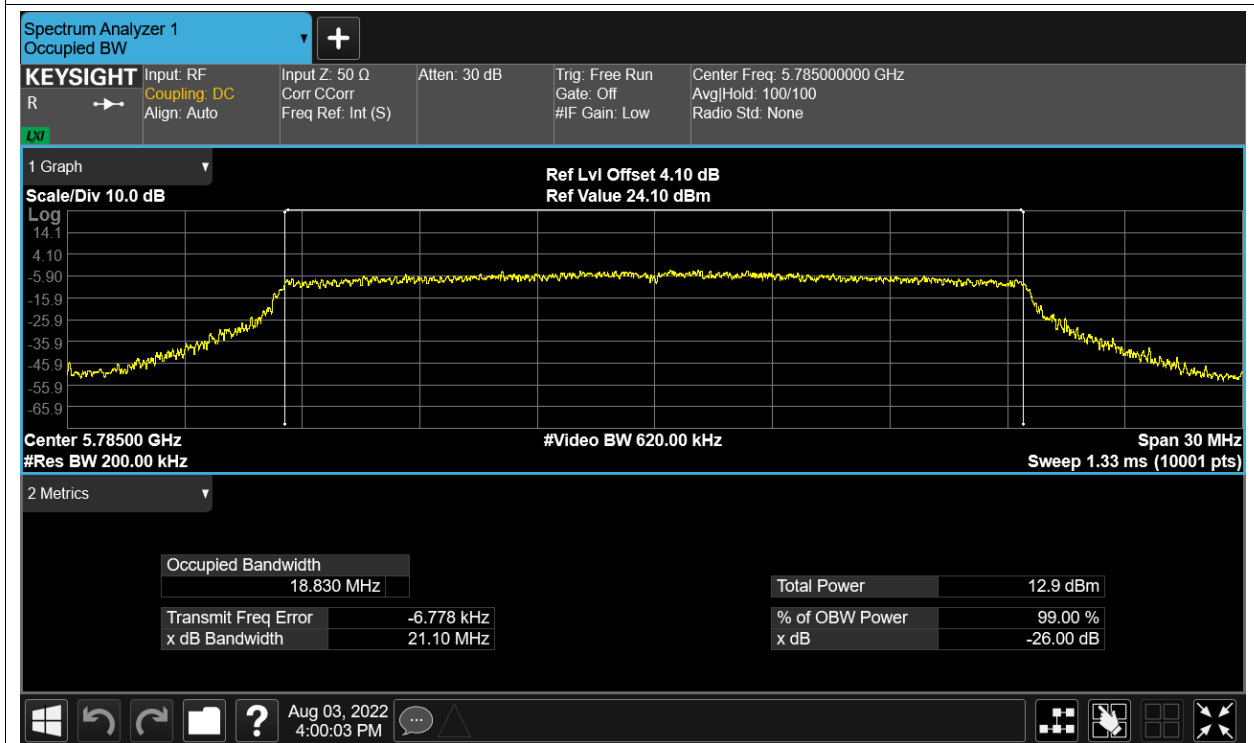
OBW NVNT ax20 5745MHz Ant2



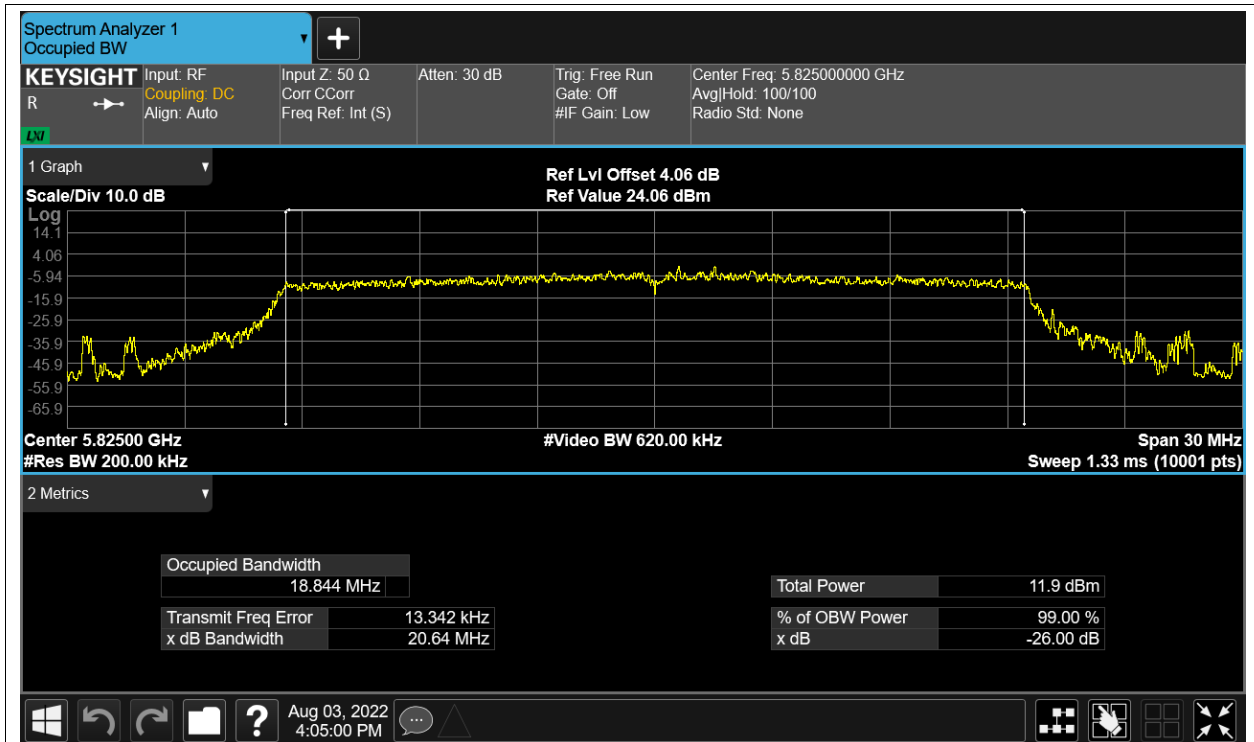
OBW NVNT ax20 5785MHz Ant1



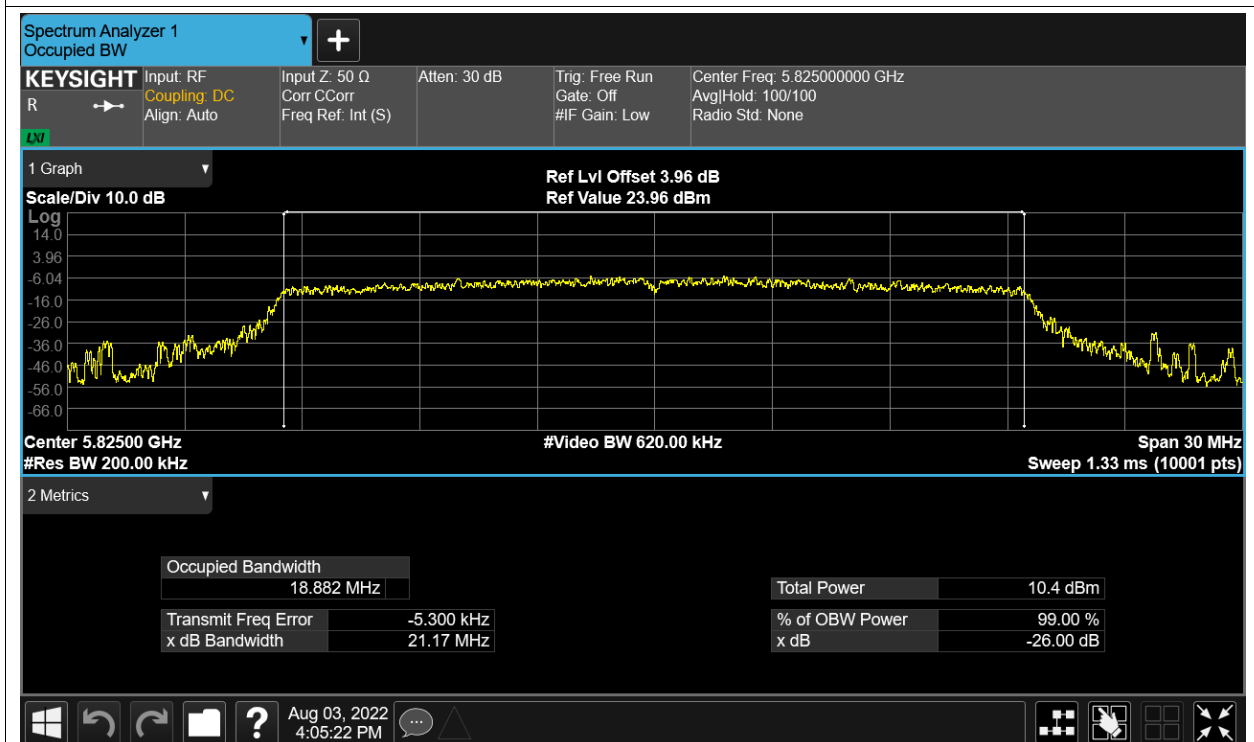
OBW NVNT ax20 5785MHz Ant2



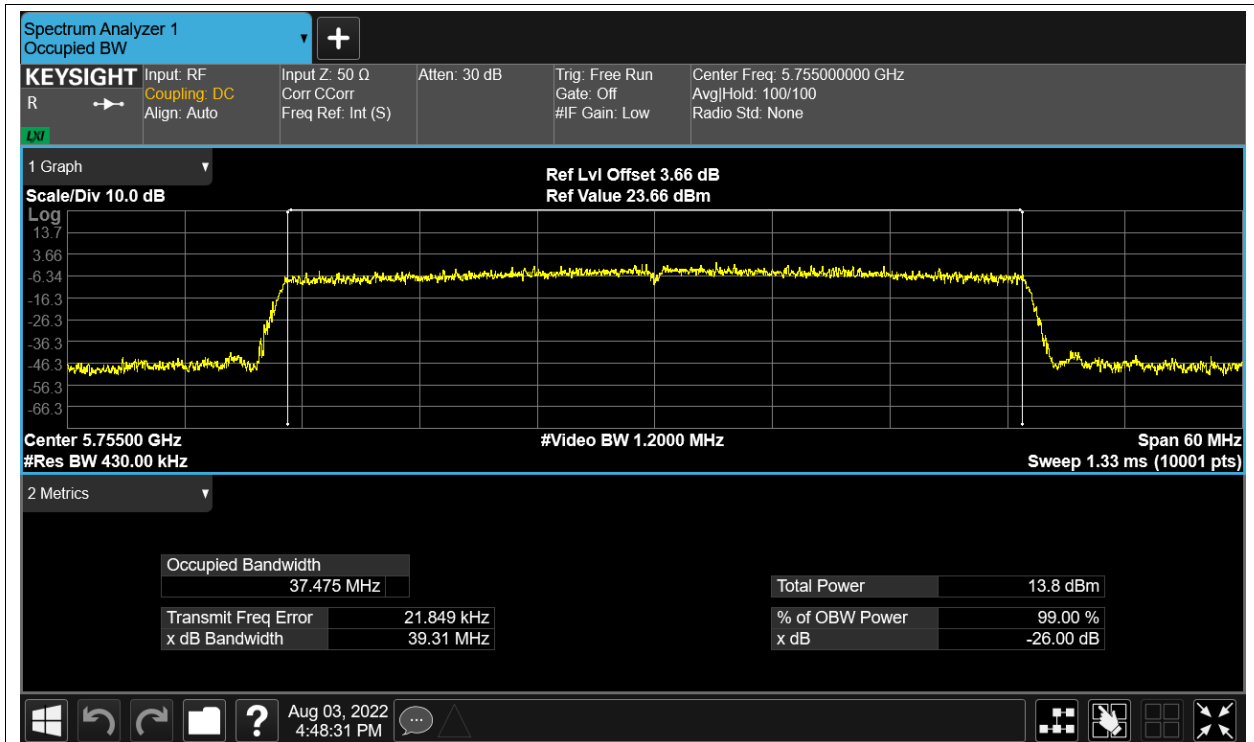
OBW NVNT ax20 5825MHz Ant1



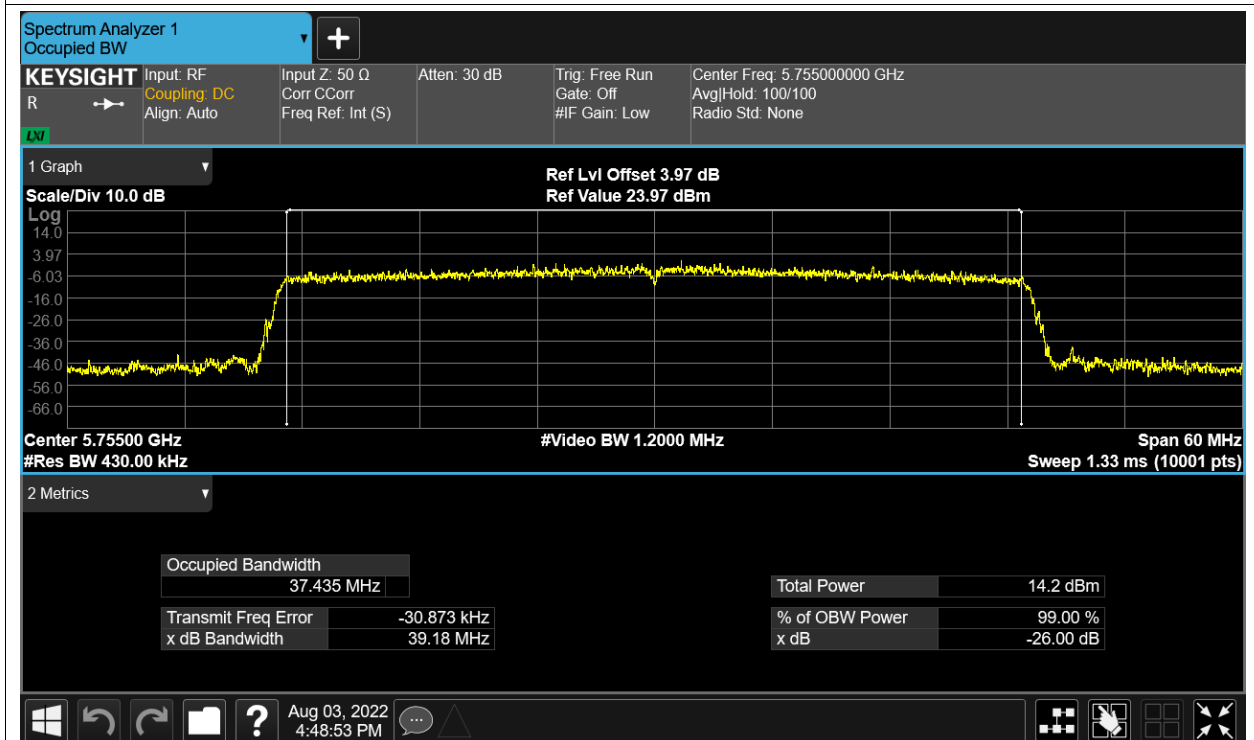
OBW NVNT ax20 5825MHz Ant2



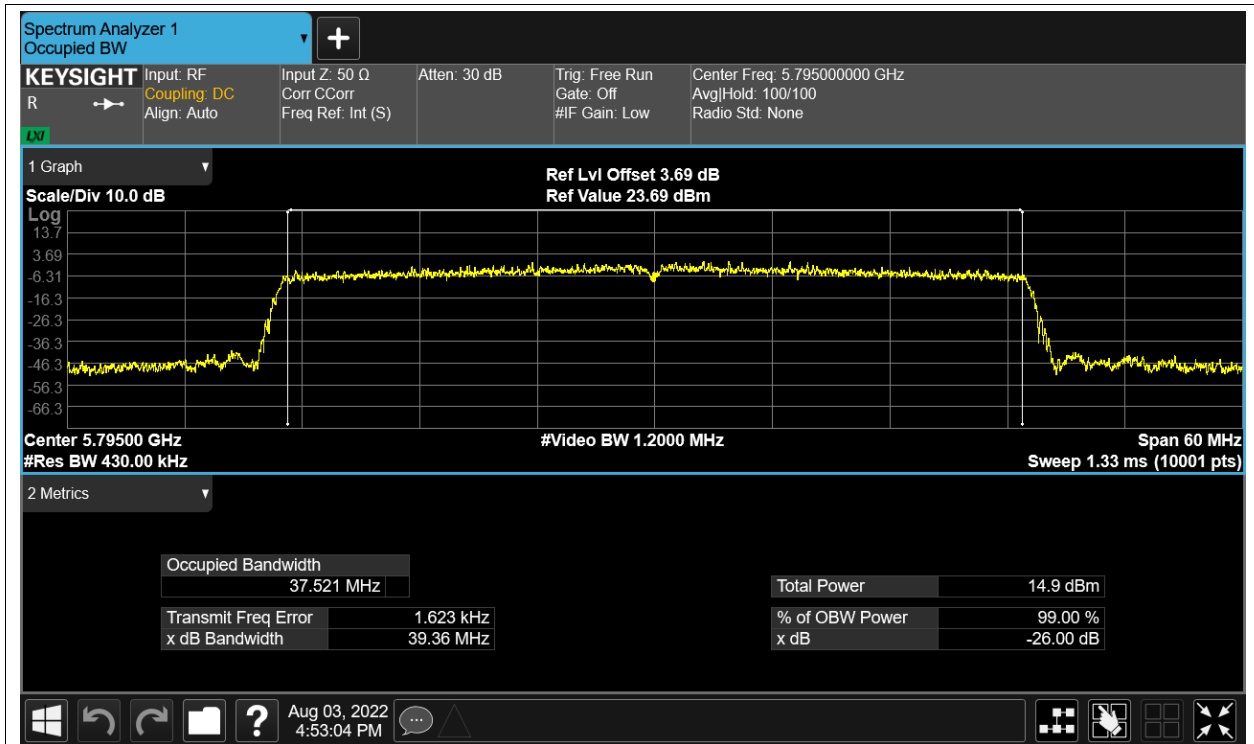
OBW NVNT ax40 5755MHz Ant1



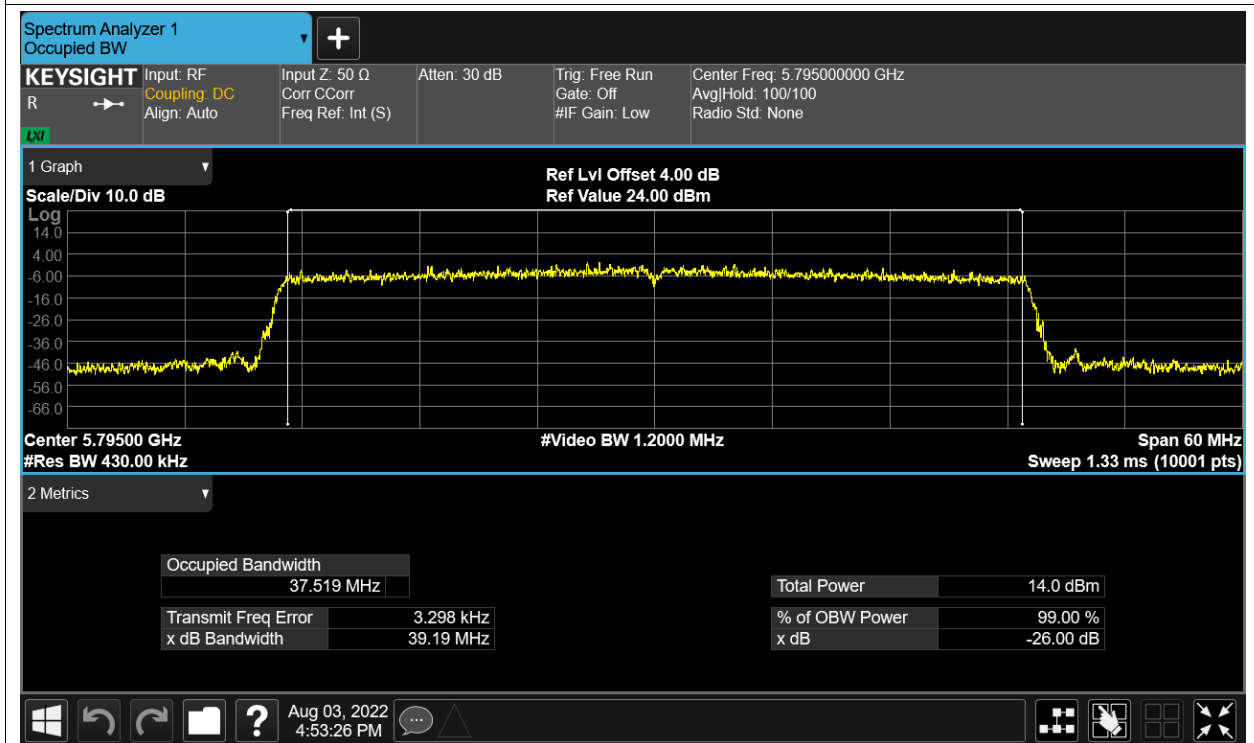
OBW NVNT ax40 5755MHz Ant2



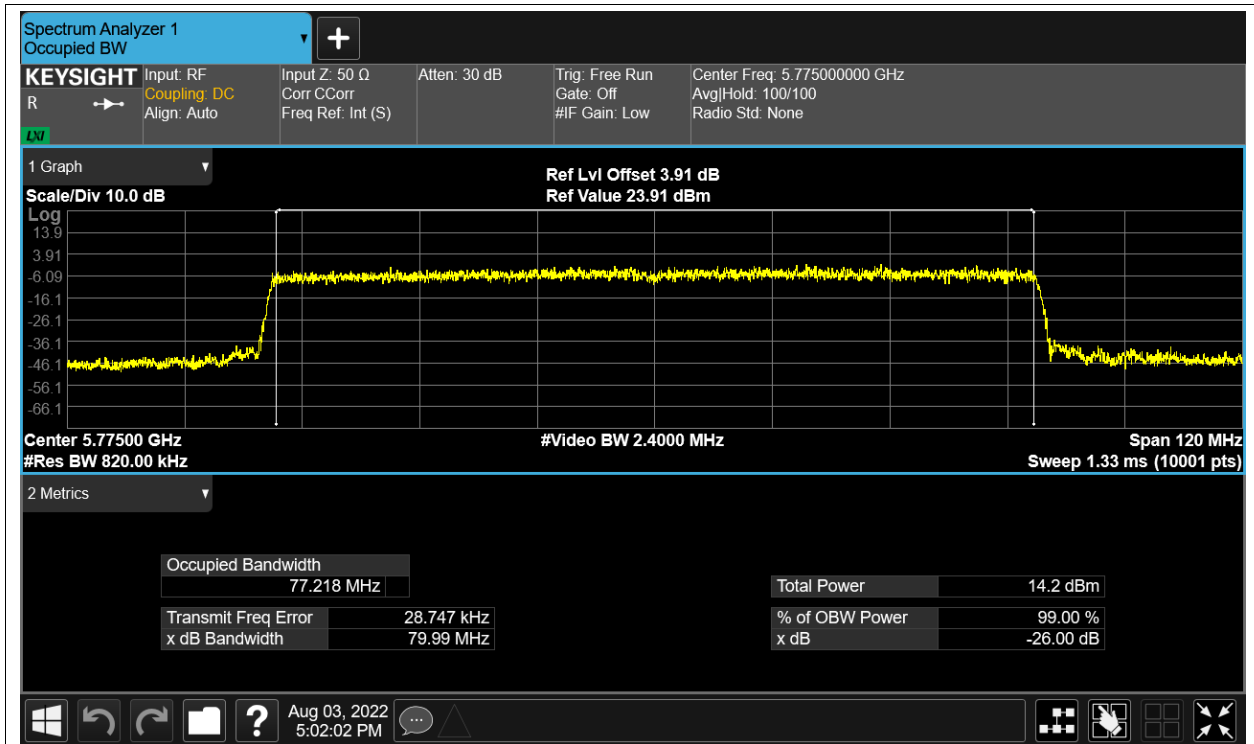
OBW NVNT ax40 5795MHz Ant1



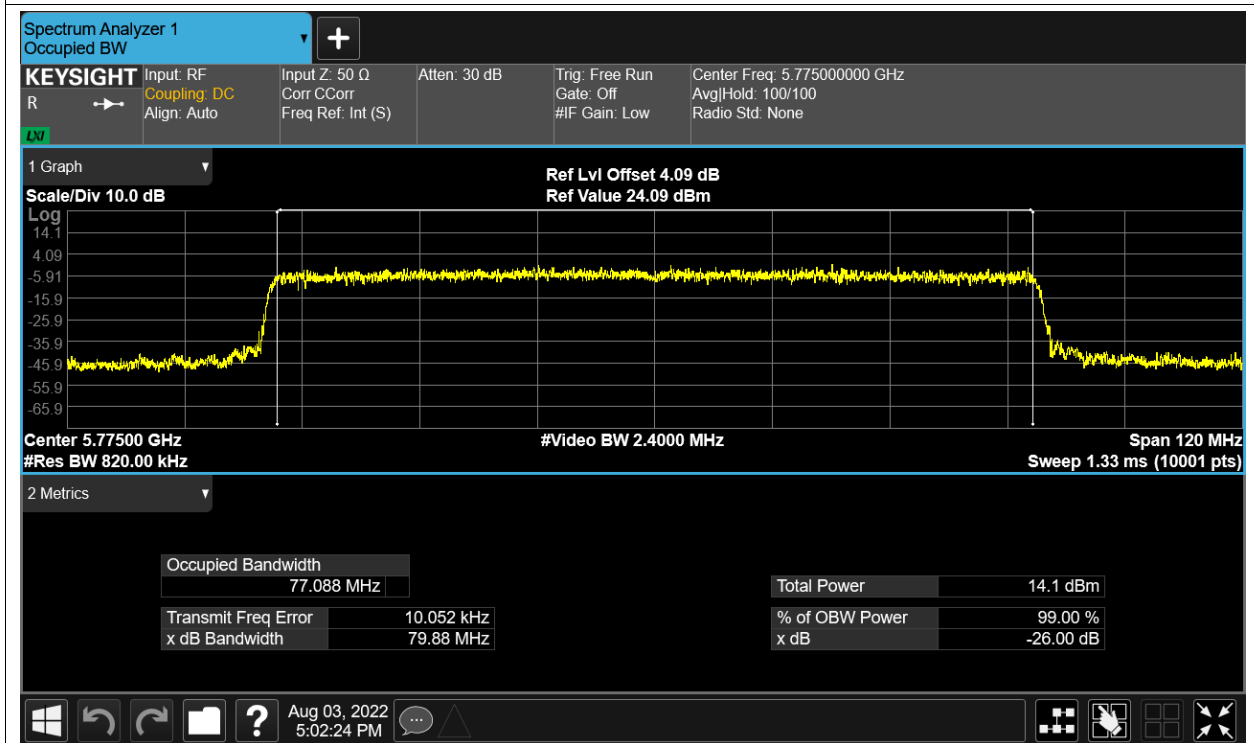
OBW NVNT ax40 5795MHz Ant2



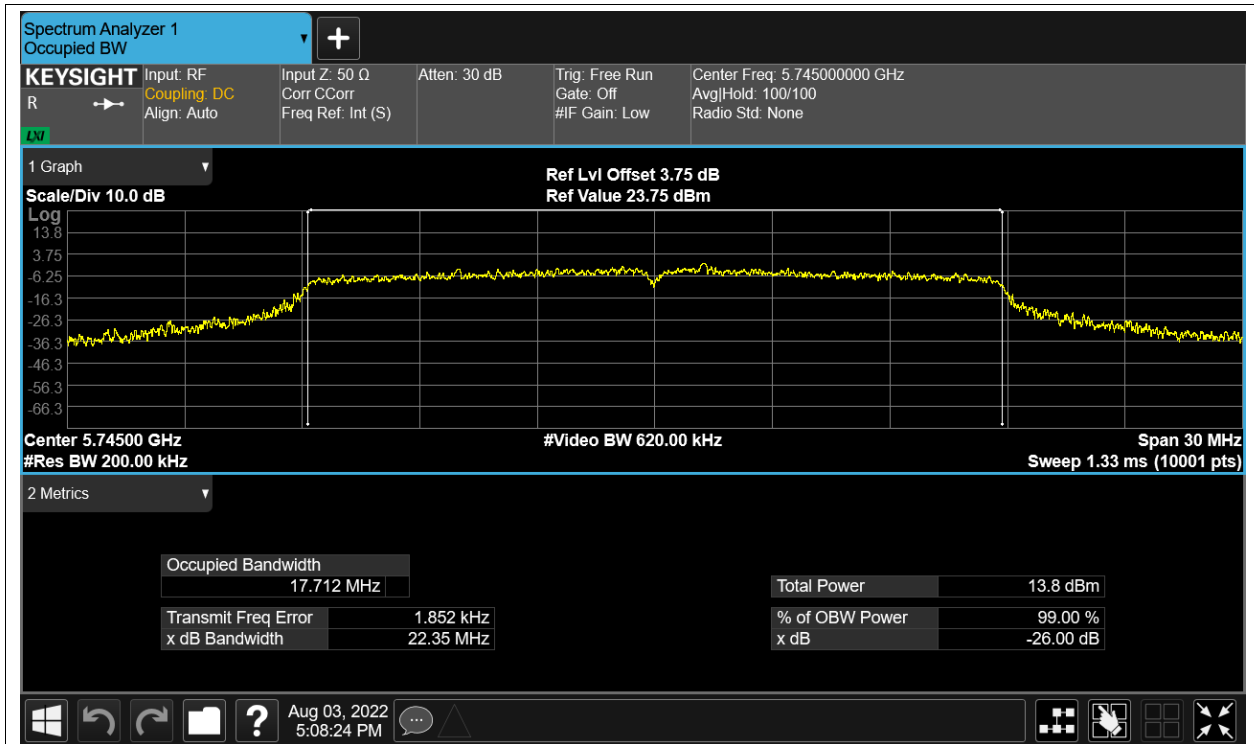
OBW NVNT ax80 5775MHz Ant1



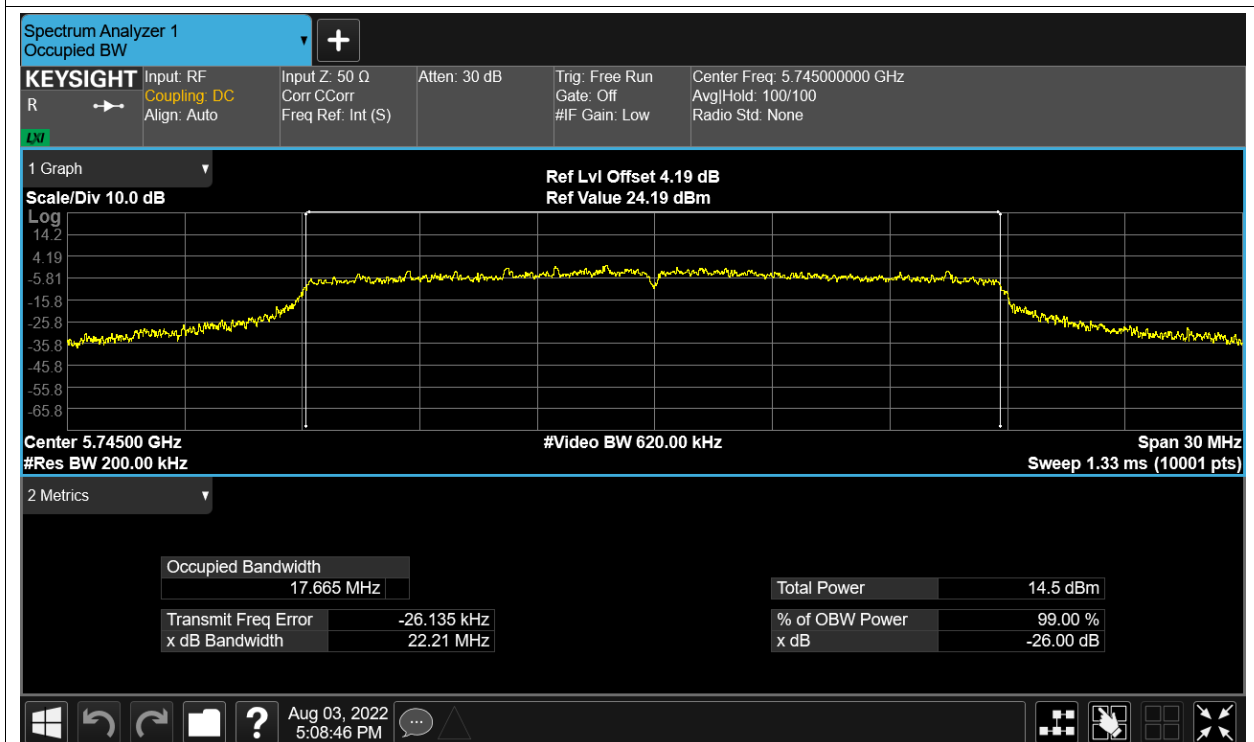
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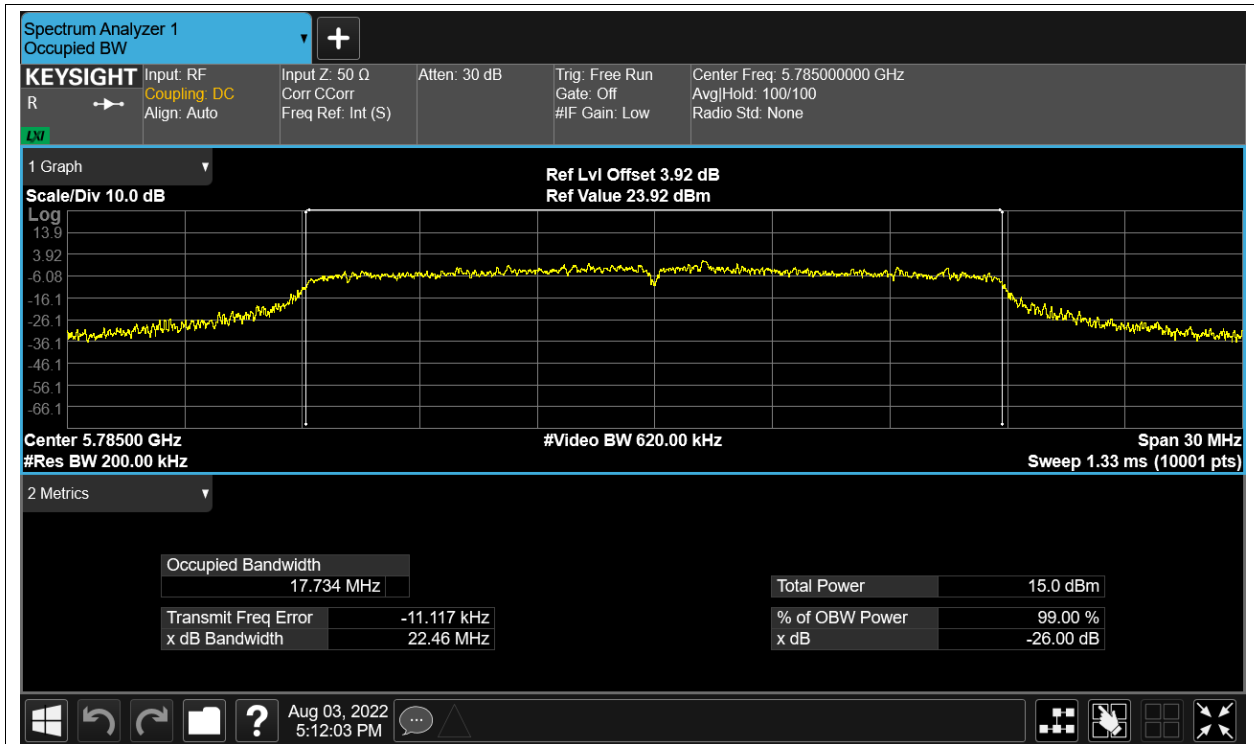
OBW NVNT n20 5745MHz Ant1



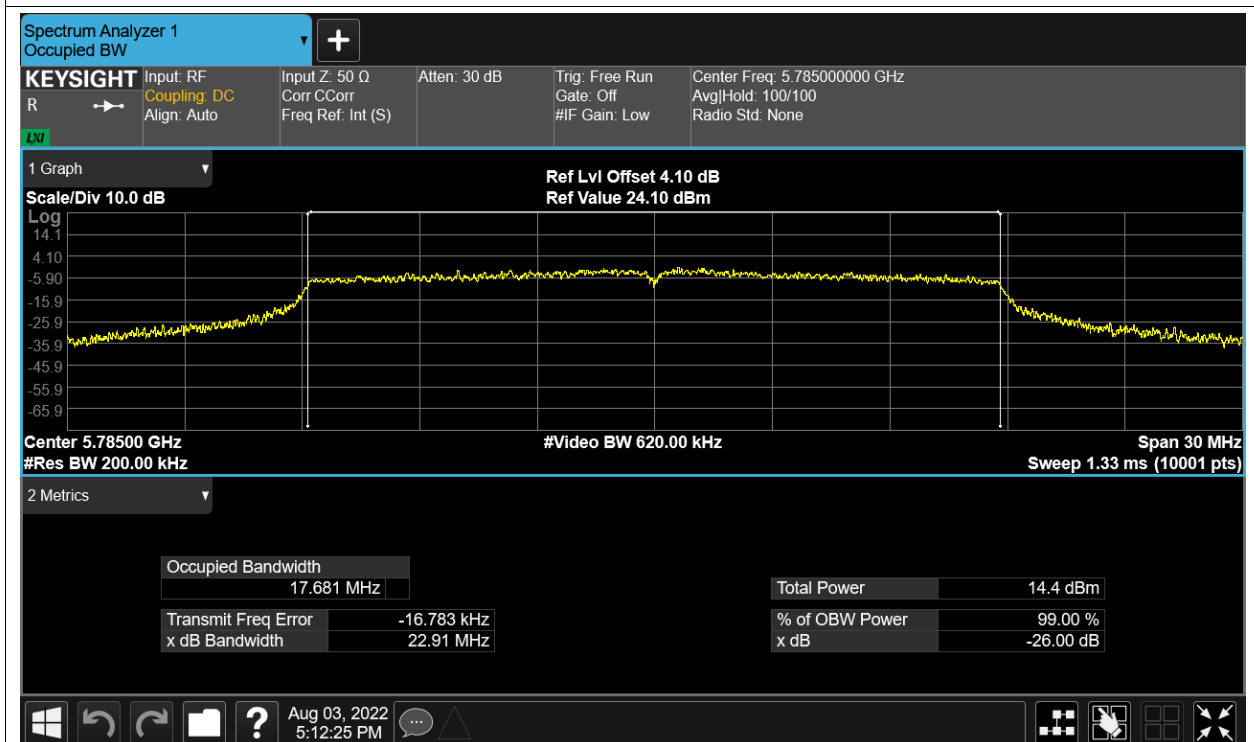
OBW NVNT n20 5745MHz Ant2



OBW NVNT n20 5785MHz Ant1



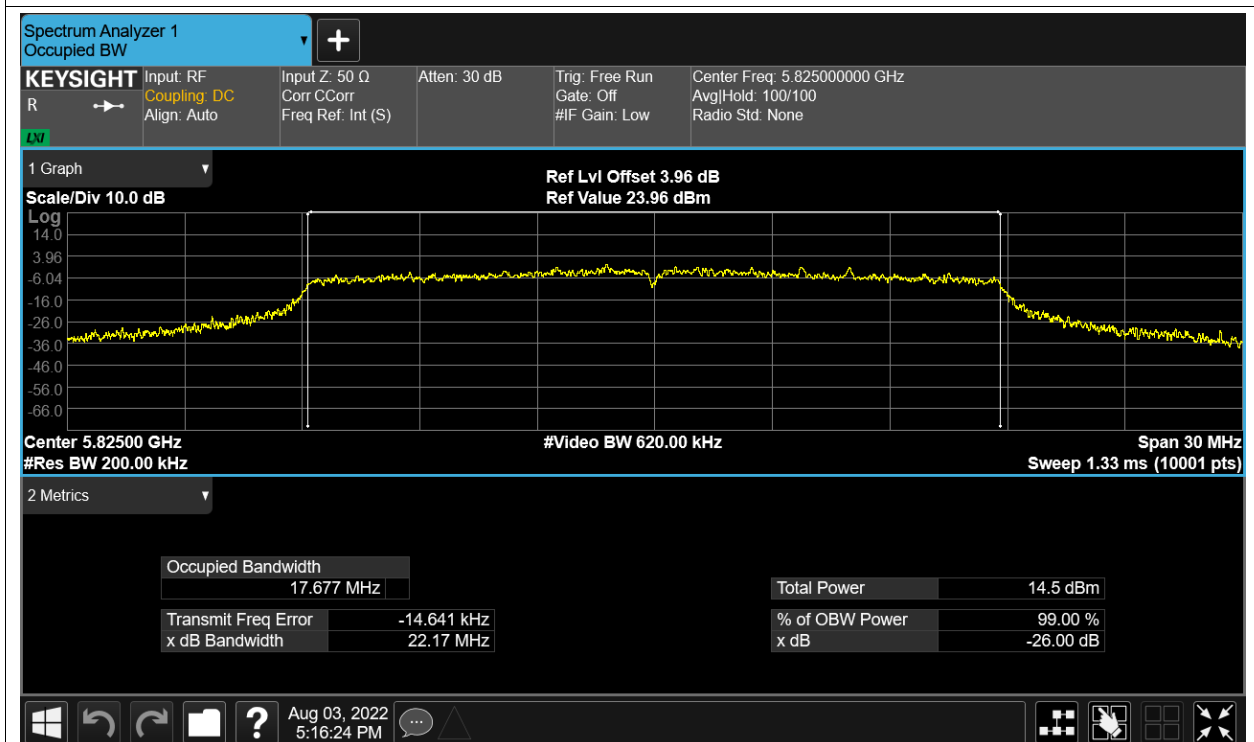
OBW NVNT n20 5785MHz Ant2



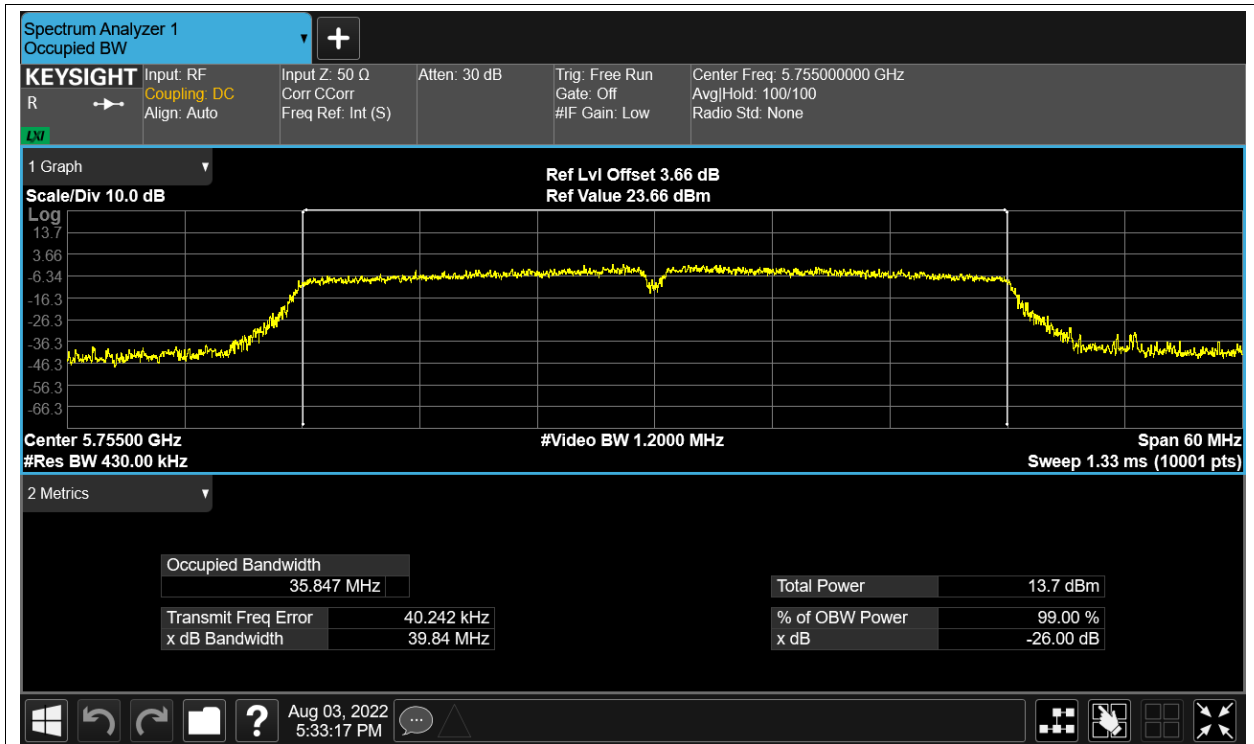
OBW NVNT n20 5825MHz Ant1



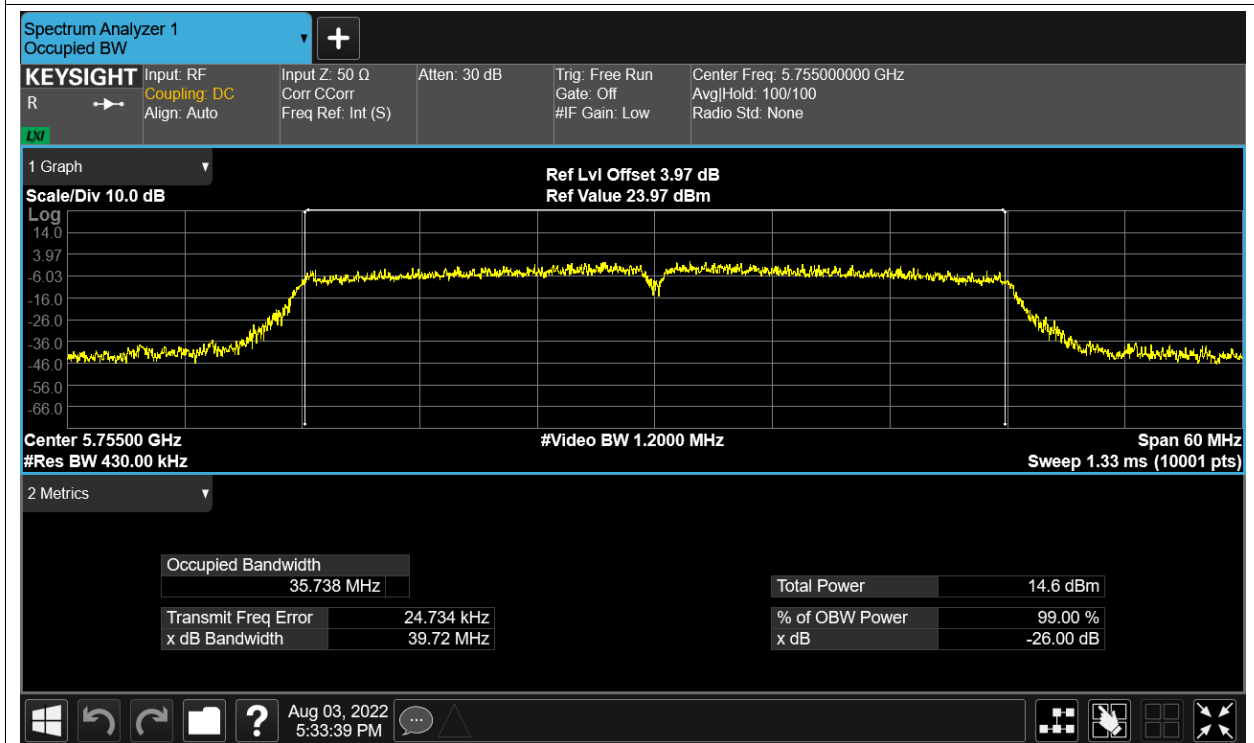
OBW NVNT n20 5825MHz Ant2



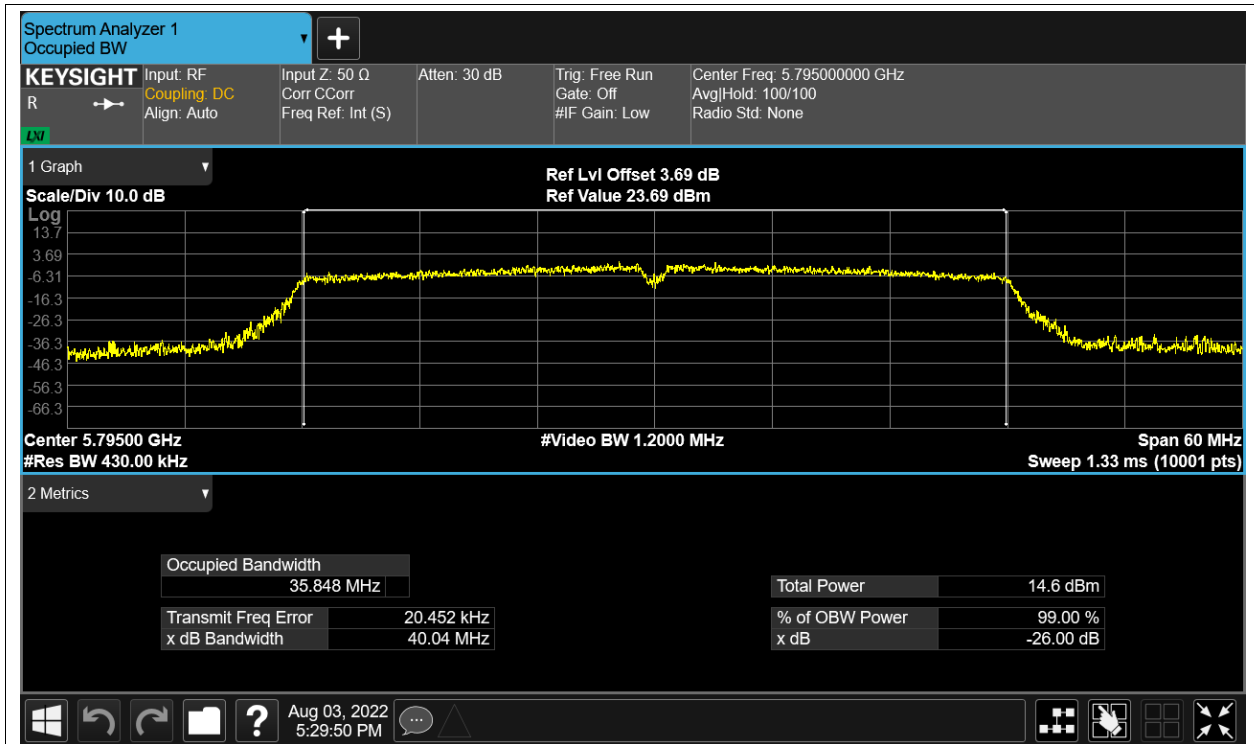
OBW NVNT n40 5755MHz Ant1



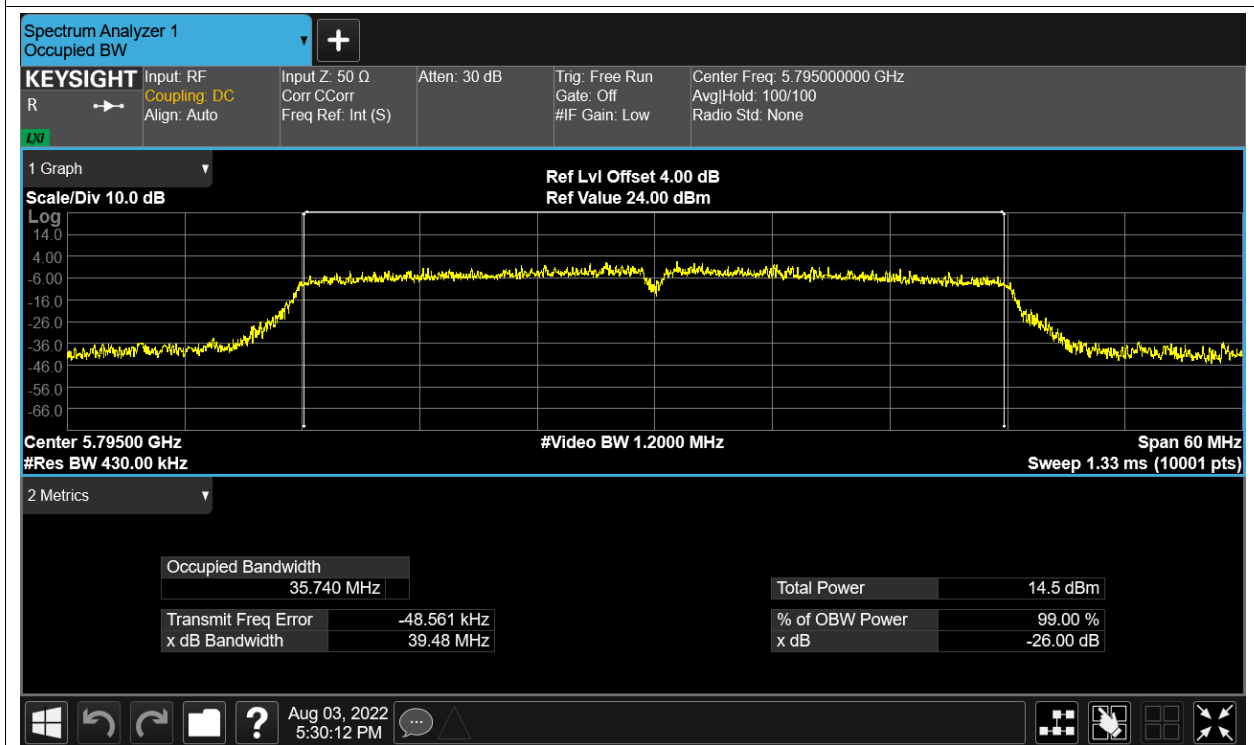
OBW NVNT n40 5755MHz Ant2



OBW NVNT n40 5795MHz Ant1



OBW NVNT n40 5795MHz Ant2



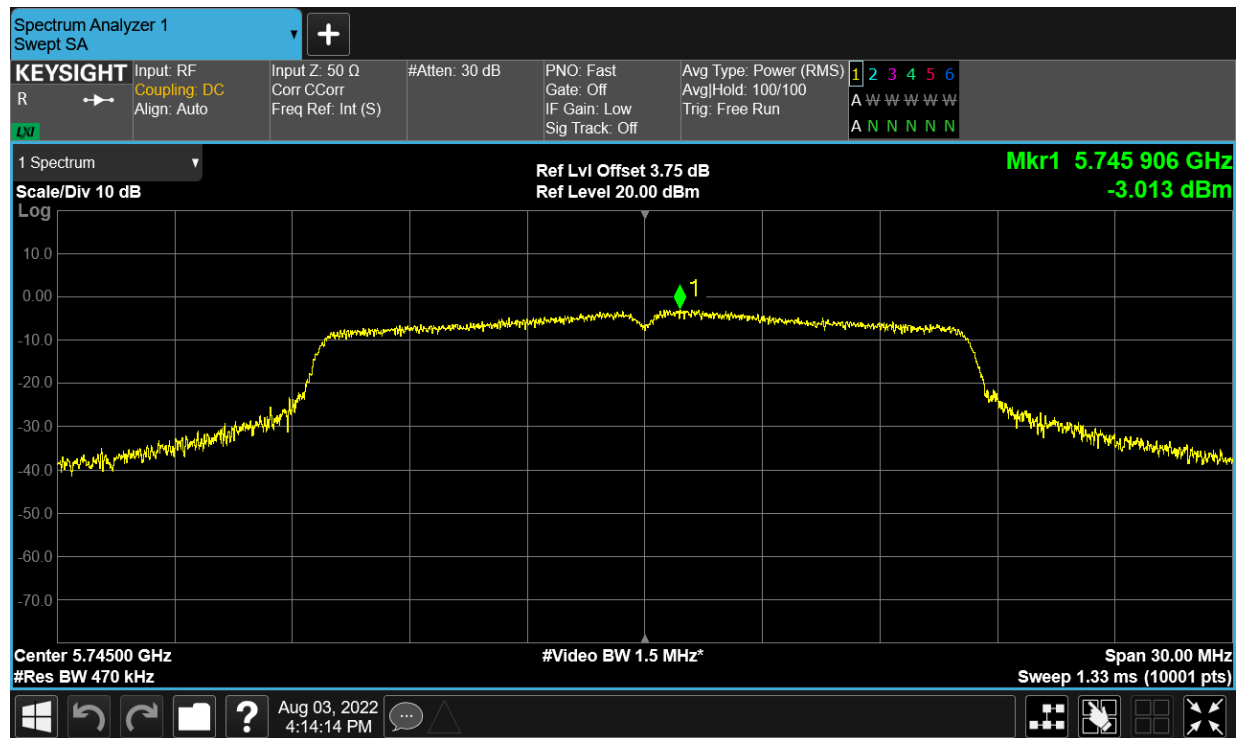
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-3.013	30	Pass
NVNT	a	5785	Ant1	-2.039	30	Pass
NVNT	a	5825	Ant1	-1.949	30	Pass
NVNT	a	5745	Ant2	-3.309	30	Pass
NVNT	a	5785	Ant2	-3.14	30	Pass
NVNT	a	5825	Ant2	-3.045	30	Pass
NVNT	ac20	5745	Ant1	-8.5	30	Pass
NVNT	ac20	5745	Ant2	-6.031	30	Pass
NVNT	ac20	5745	Sum	-4.082	30	Pass
NVNT	ac20	5785	Ant1	-6.277	30	Pass
NVNT	ac20	5785	Ant2	-6.654	30	Pass
NVNT	ac20	5785	Sum	-3.451	30	Pass
NVNT	ac20	5825	Ant1	-4.801	30	Pass
NVNT	ac20	5825	Ant2	-6.298	30	Pass
NVNT	ac20	5825	Sum	-2.475	30	Pass
NVNT	ac40	5755	Ant1	-10.016	30	Pass
NVNT	ac40	5755	Ant2	-10.237	30	Pass
NVNT	ac40	5755	Sum	-7.115	30	Pass
NVNT	ac40	5795	Ant1	-10.597	30	Pass
NVNT	ac40	5795	Ant2	-9.974	30	Pass
NVNT	ac40	5795	Sum	-7.264	30	Pass
NVNT	ac80	5775	Ant1	-15.958	30	Pass
NVNT	ac80	5775	Ant2	-15.472	30	Pass
NVNT	ac80	5775	Sum	-12.698	30	Pass
NVNT	ax20	5745	Ant1	-6.831	30	Pass
NVNT	ax20	5745	Ant2	-5.655	30	Pass
NVNT	ax20	5745	Sum	-3.193	30	Pass
NVNT	ax20	5785	Ant1	-5.355	30	Pass
NVNT	ax20	5785	Ant2	-6.331	30	Pass
NVNT	ax20	5785	Sum	-2.805	30	Pass
NVNT	ax20	5825	Ant1	-9.295	30	Pass
NVNT	ax20	5825	Ant2	-11.537	30	Pass
NVNT	ax20	5825	Sum	-7.263	30	Pass
NVNT	ax40	5755	Ant1	-11.017	30	Pass
NVNT	ax40	5755	Ant2	-11.85	30	Pass
NVNT	ax40	5755	Sum	-8.403	30	Pass
NVNT	ax40	5795	Ant1	-10.803	30	Pass
NVNT	ax40	5795	Ant2	-11.458	30	Pass
NVNT	ax40	5795	Sum	-8.108	30	Pass
NVNT	ax80	5775	Ant1	-16.213	30	Pass
NVNT	ax80	5775	Ant2	-17.088	30	Pass

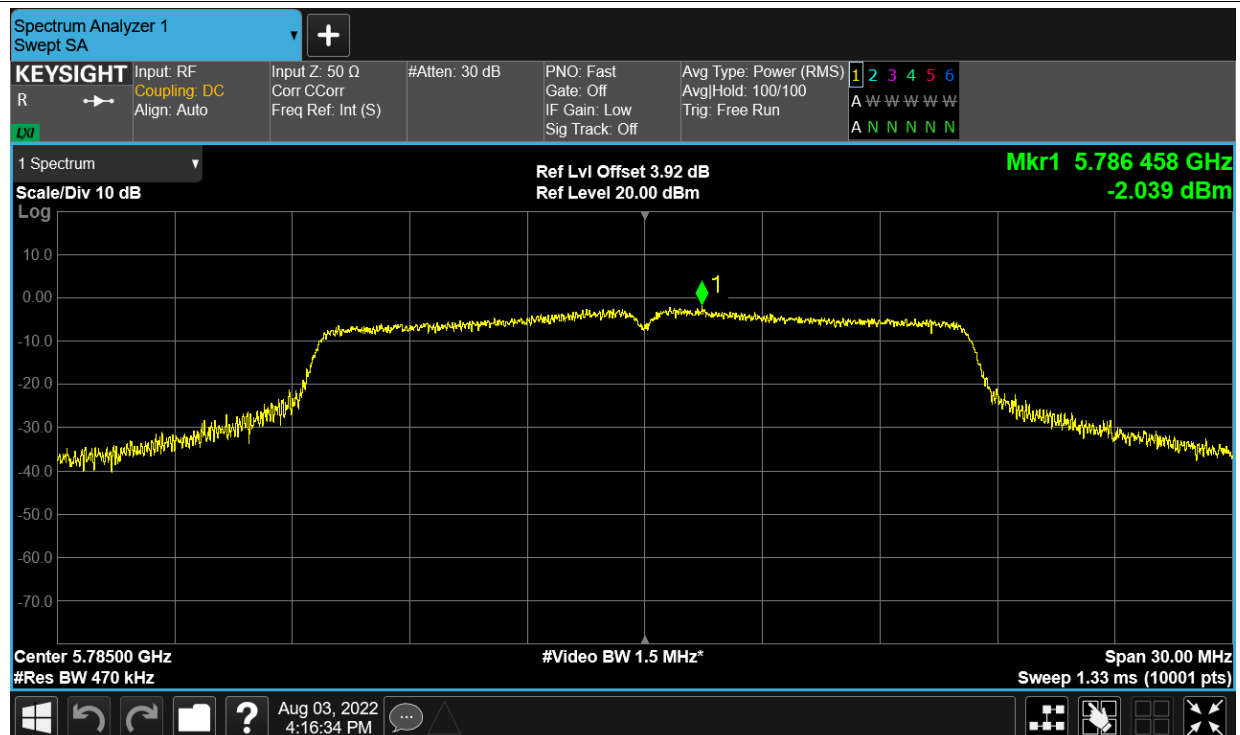
NVNT	ax80	5775	Sum	-13.618	30	Pass
NVNT	n20	5745	Ant1	-5.715	30	Pass
NVNT	n20	5745	Ant2	-5.261	30	Pass
NVNT	n20	5745	Sum	-2.472	30	Pass
NVNT	n20	5785	Ant1	-4.871	30	Pass
NVNT	n20	5785	Ant2	-5.299	30	Pass
NVNT	n20	5785	Sum	-2.069	30	Pass
NVNT	n20	5825	Ant1	-4.159	30	Pass
NVNT	n20	5825	Ant2	-4.186	30	Pass
NVNT	n20	5825	Sum	-1.162	30	Pass
NVNT	n40	5755	Ant1	-9.943	30	Pass
NVNT	n40	5755	Ant2	-9.686	30	Pass
NVNT	n40	5755	Sum	-6.802	30	Pass
NVNT	n40	5795	Ant1	-9.043	30	Pass
NVNT	n40	5795	Ant2	-9.933	30	Pass
NVNT	n40	5795	Sum	-6.455	30	Pass

Test Graphs

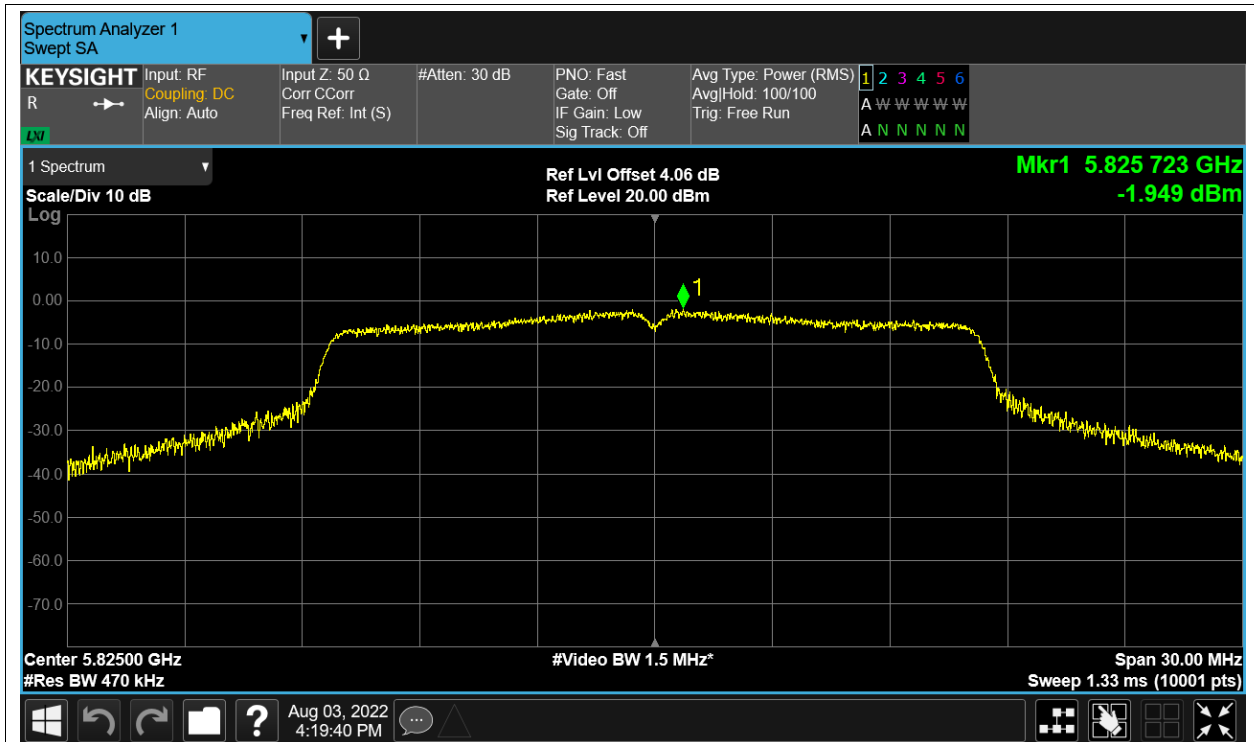
PSD NVNT a 5745MHz Ant1



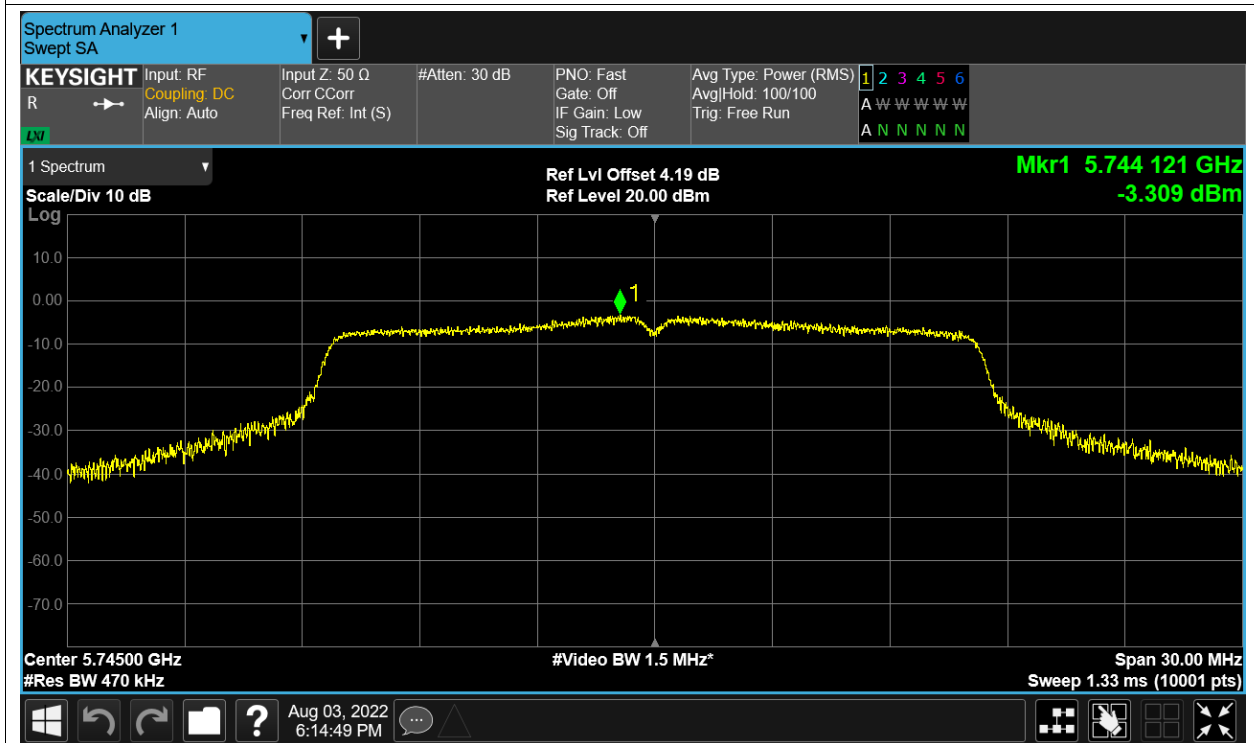
PSD NVNT a 5785MHz Ant1



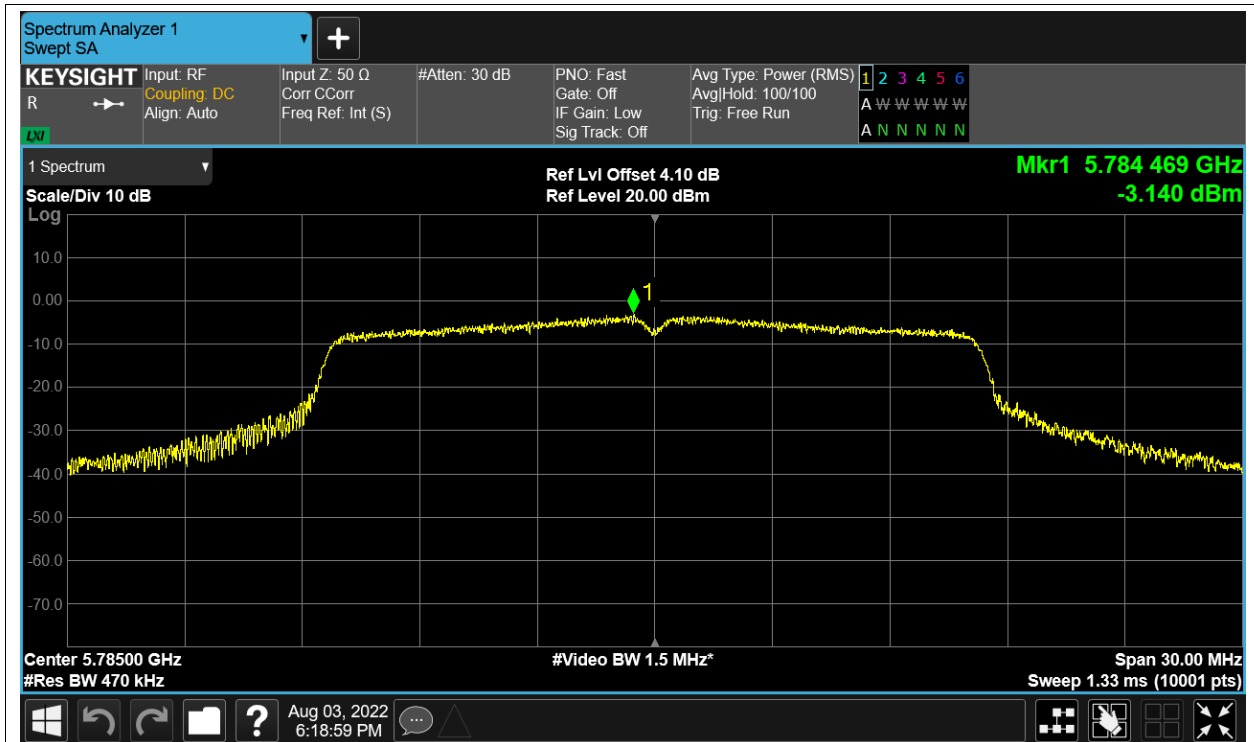
PSD NVNT a 5825MHz Ant1



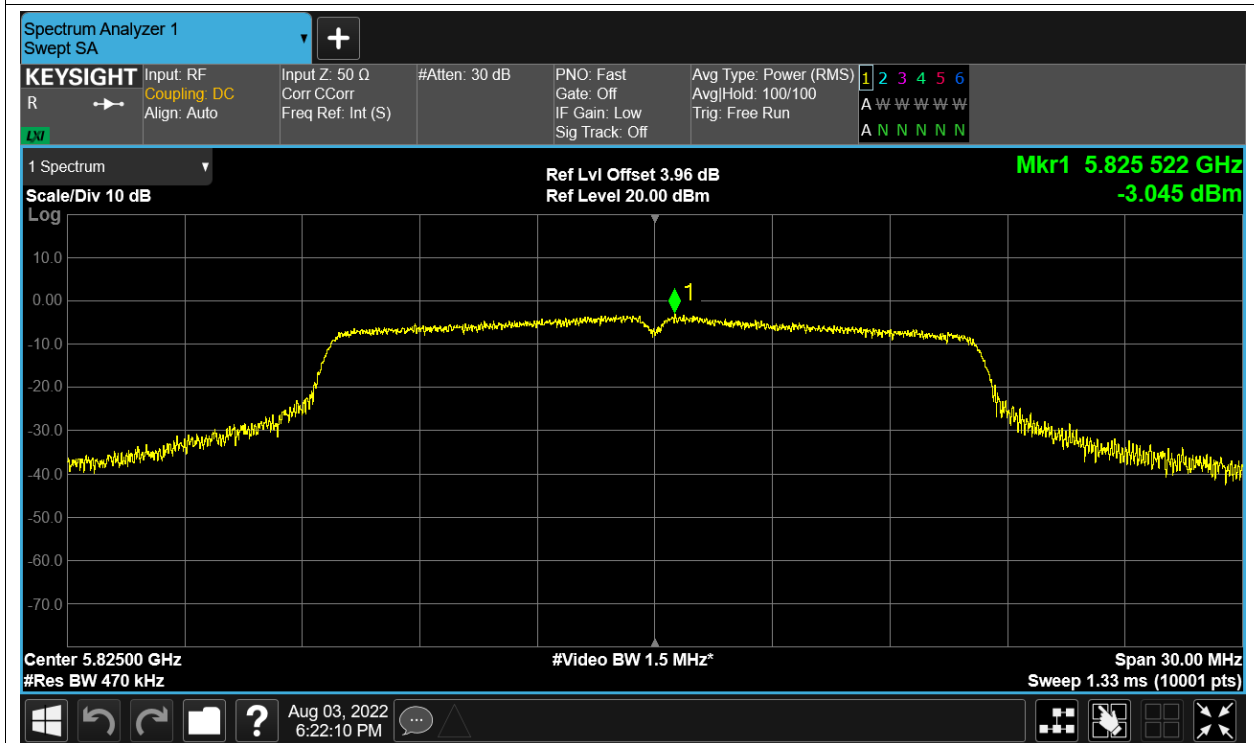
PSD NVNT a 5745MHz Ant2



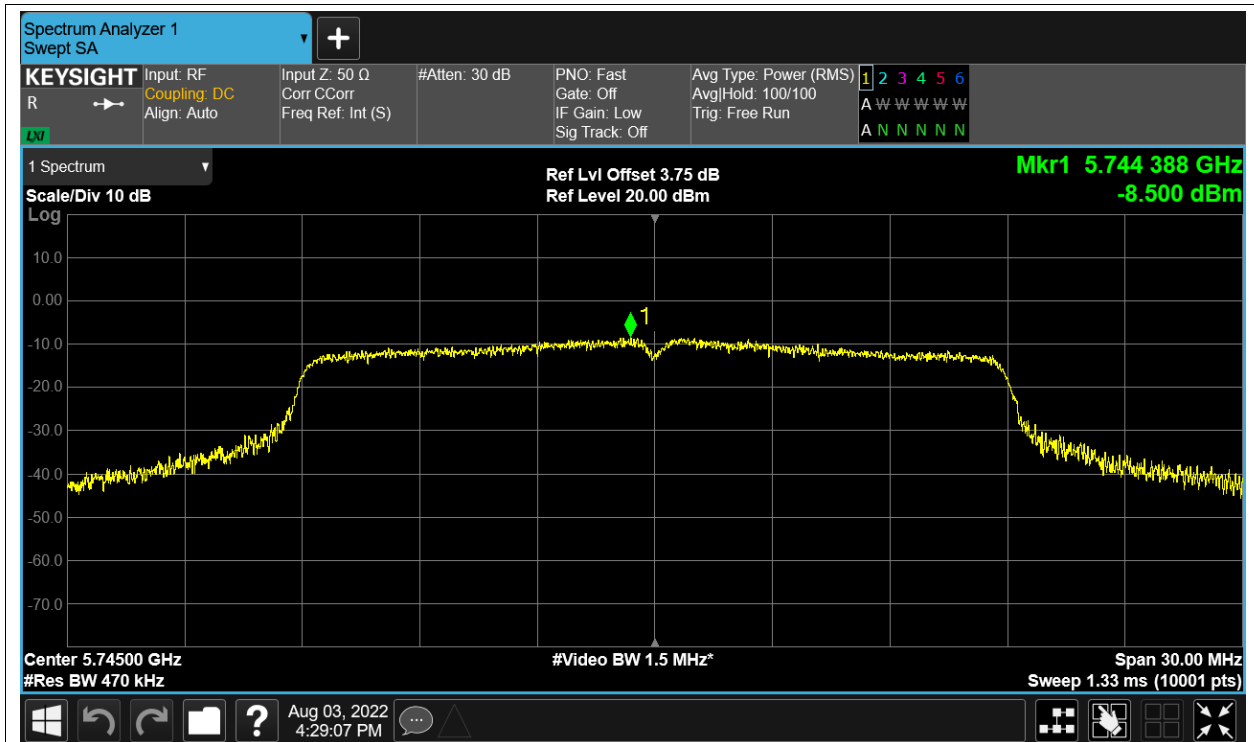
PSD NVNT a 5785MHz Ant2



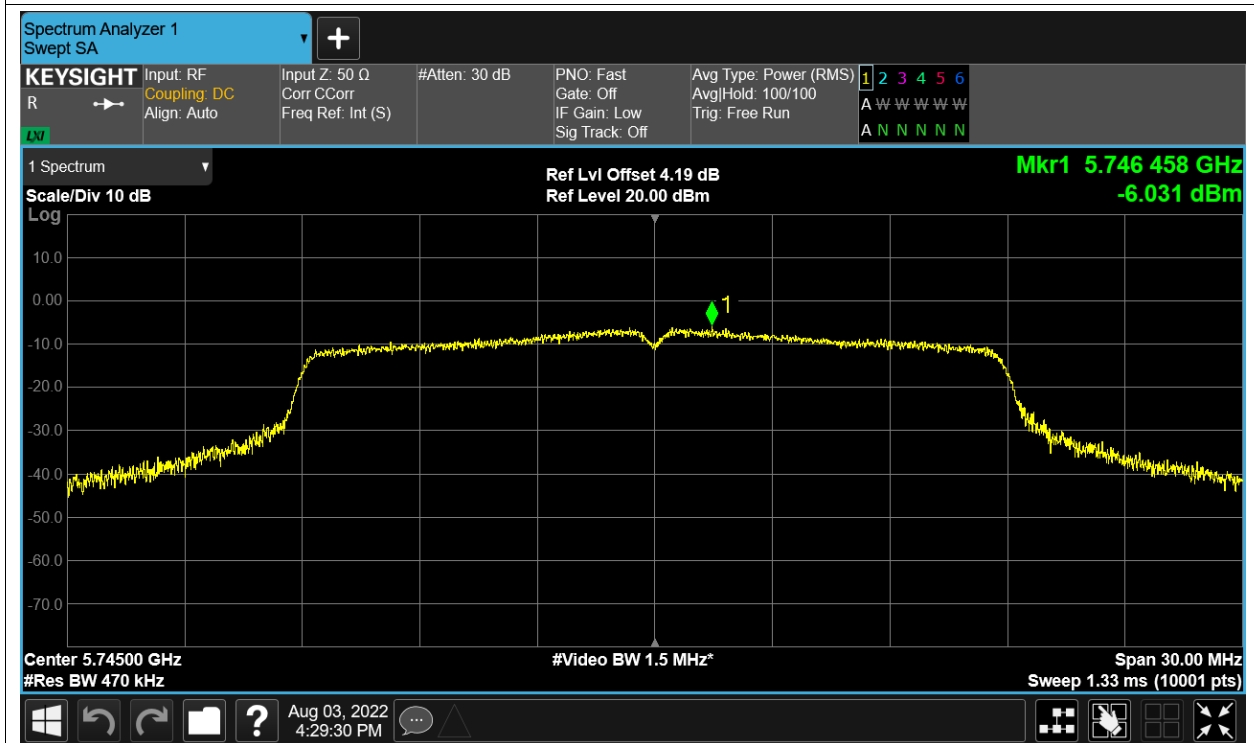
PSD NVNT a 5825MHz Ant2



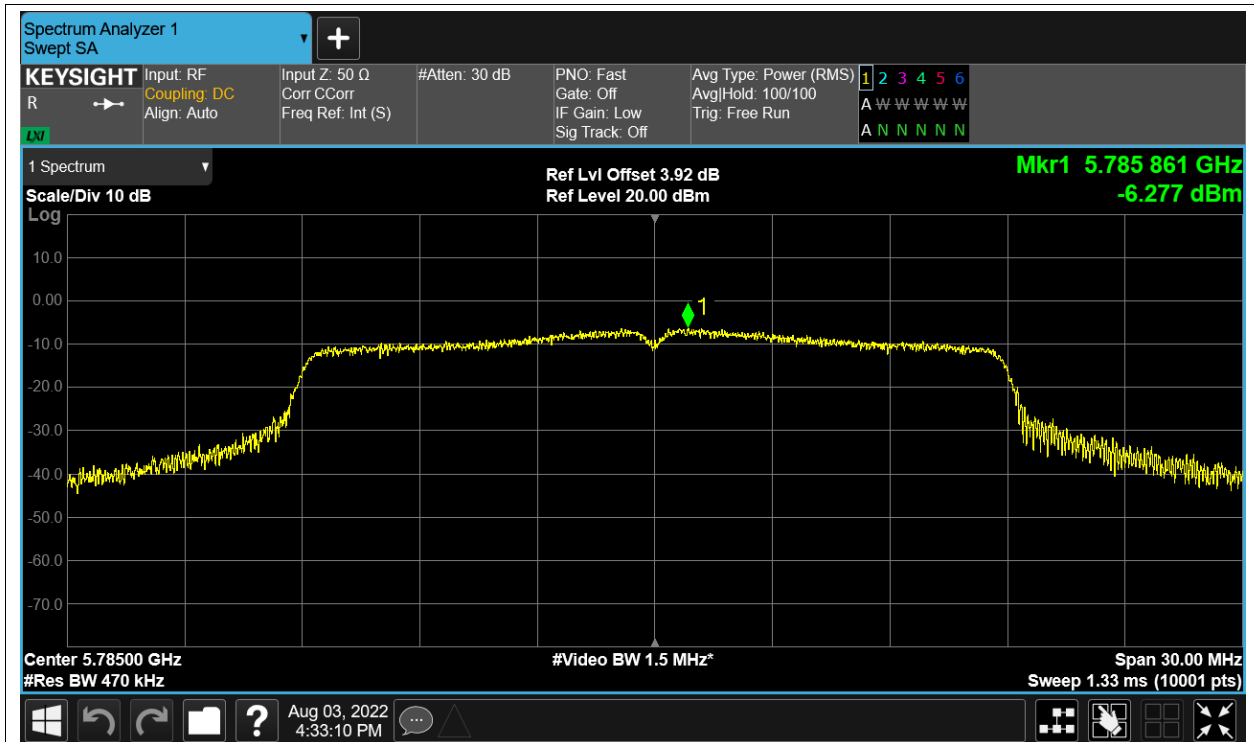
PSD NVNT ac20 5745MHz Ant1



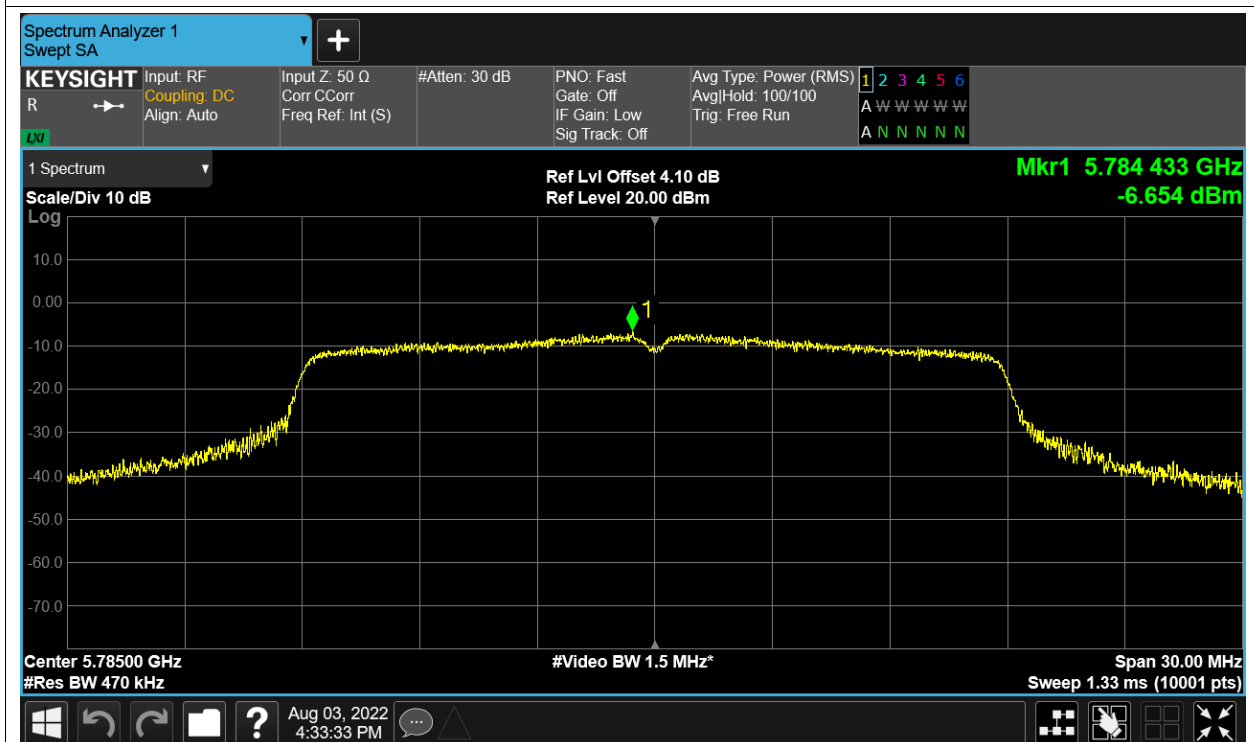
PSD NVNT ac20 5745MHz Ant2



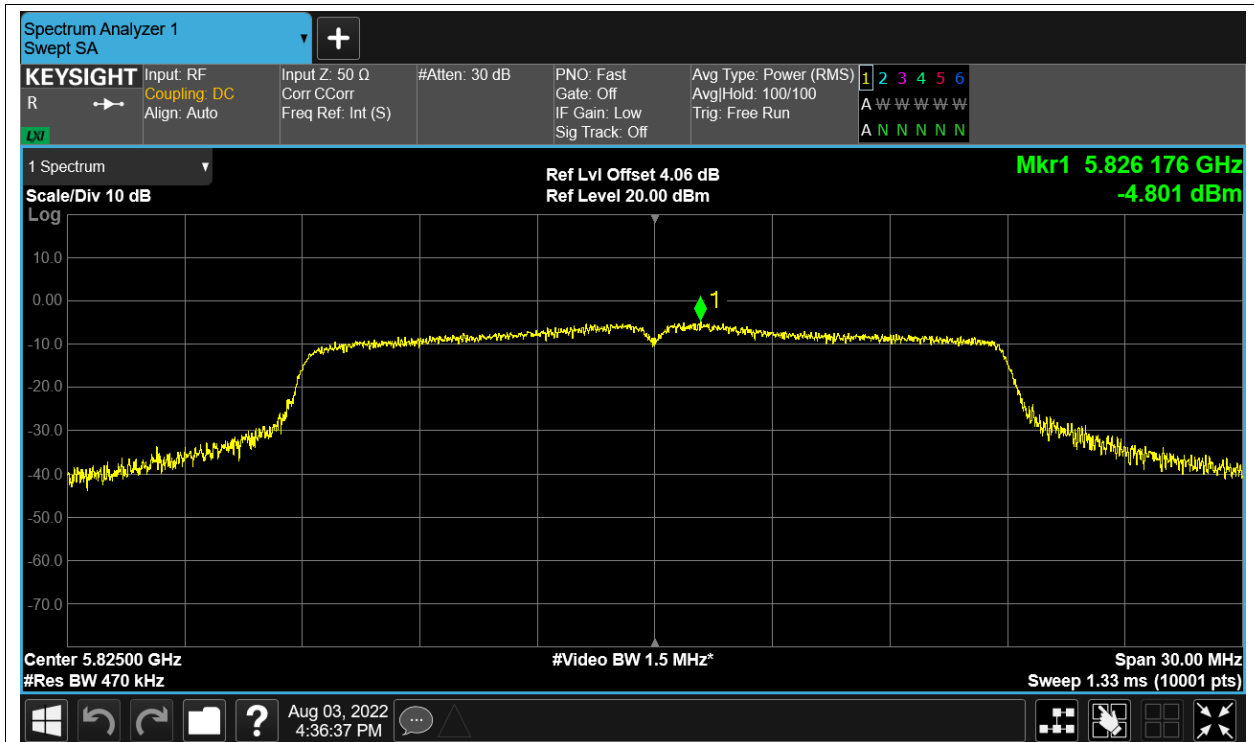
PSD NVNT ac20 5785MHz Ant1



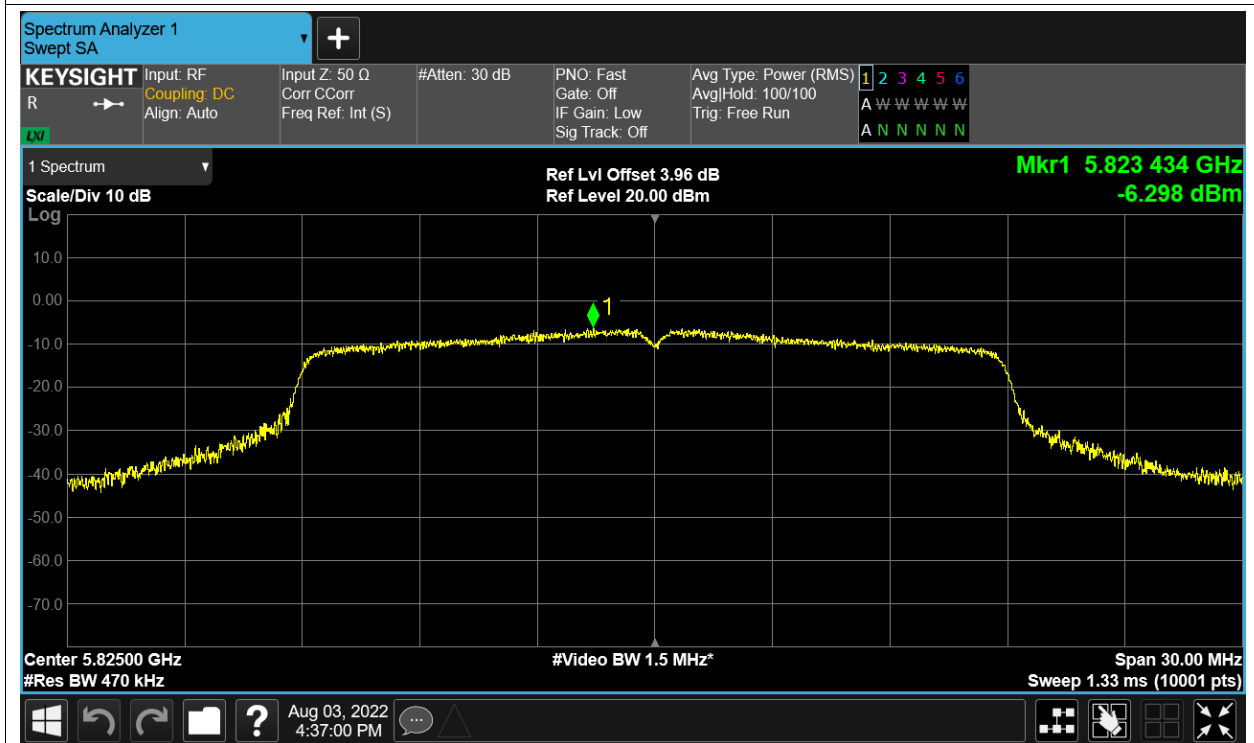
PSD NVNT ac20 5785MHz Ant2



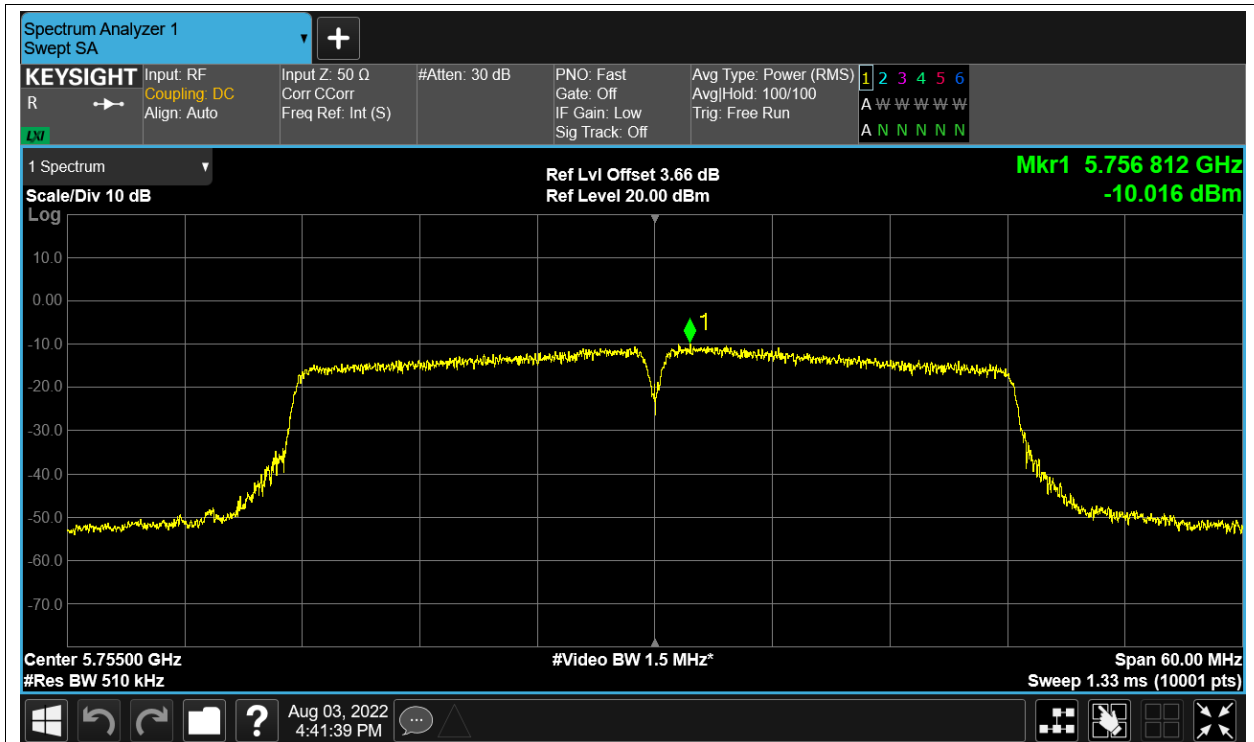
PSD NVNT ac20 5825MHz Ant1



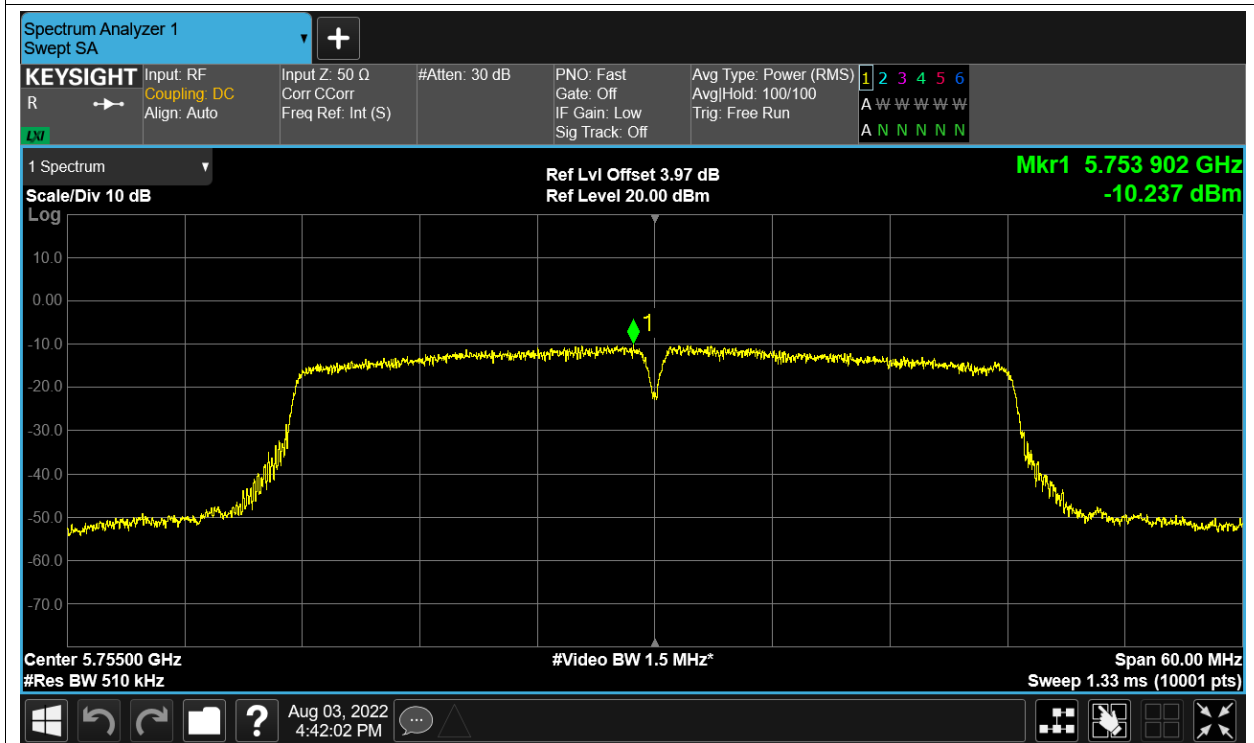
PSD NVNT ac20 5825MHz Ant2



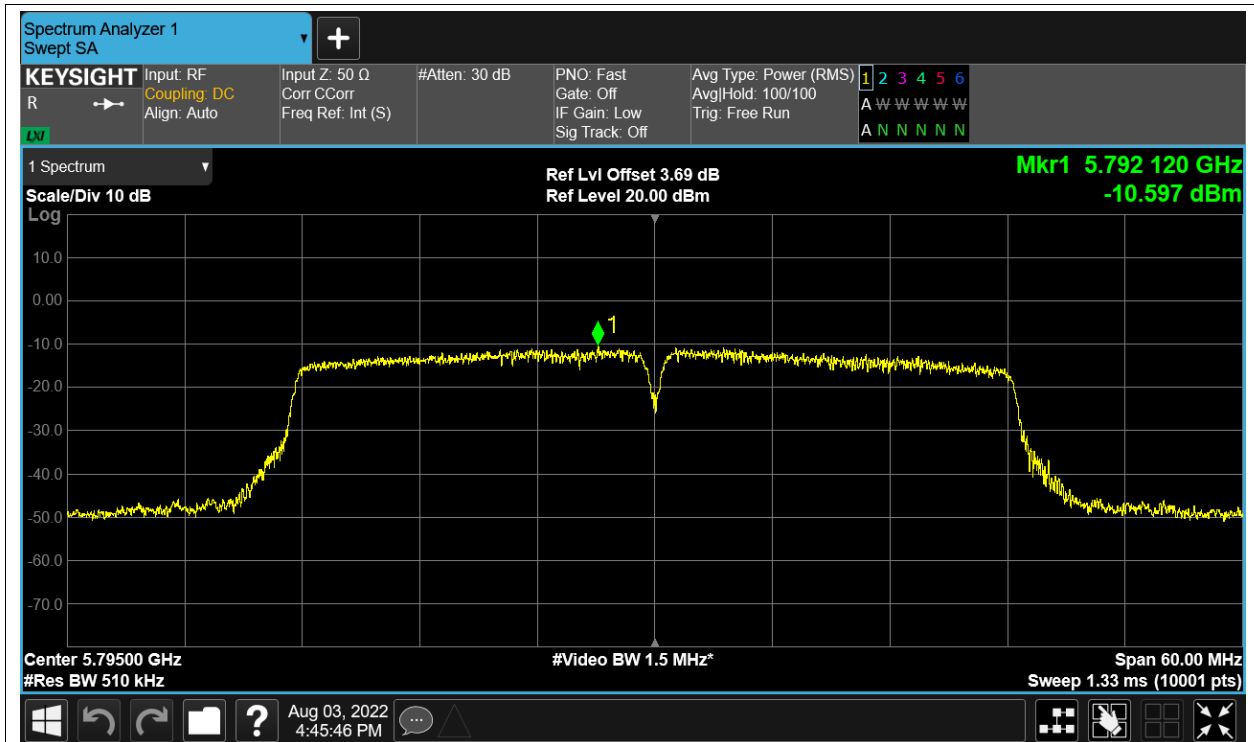
PSD NVNT ac40 5755MHz Ant1



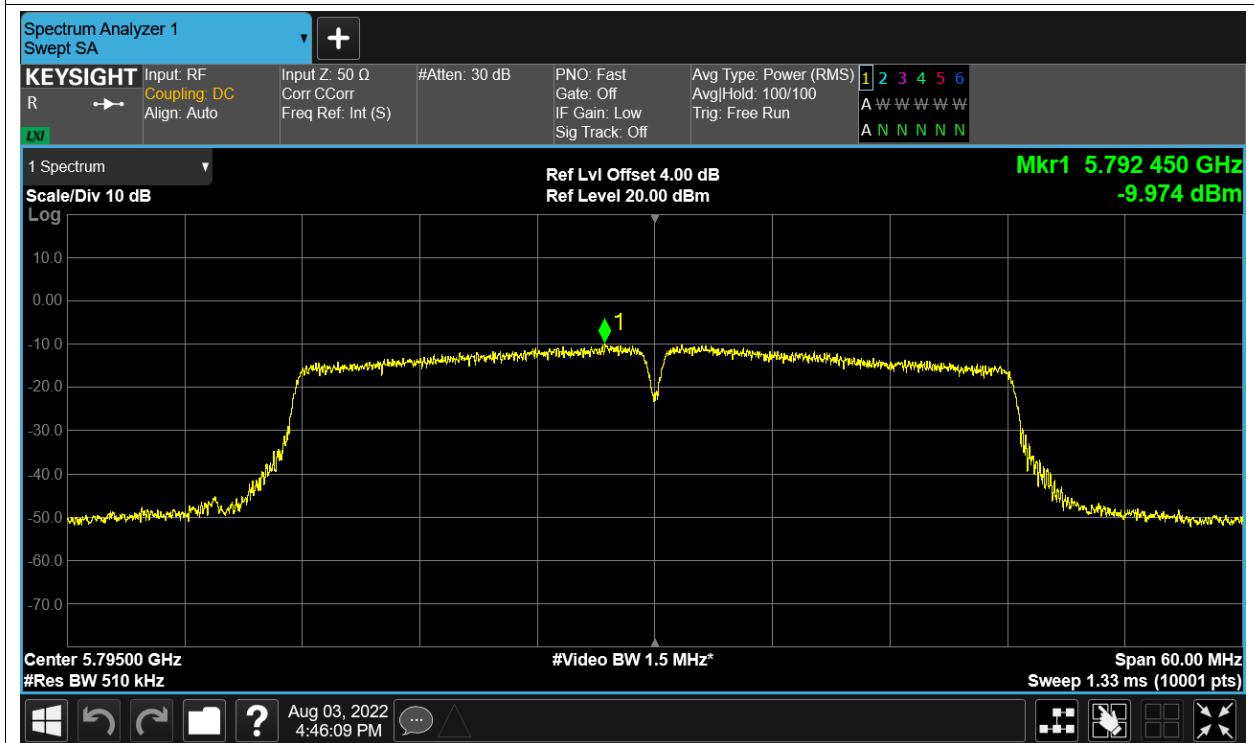
PSD NVNT ac40 5755MHz Ant2



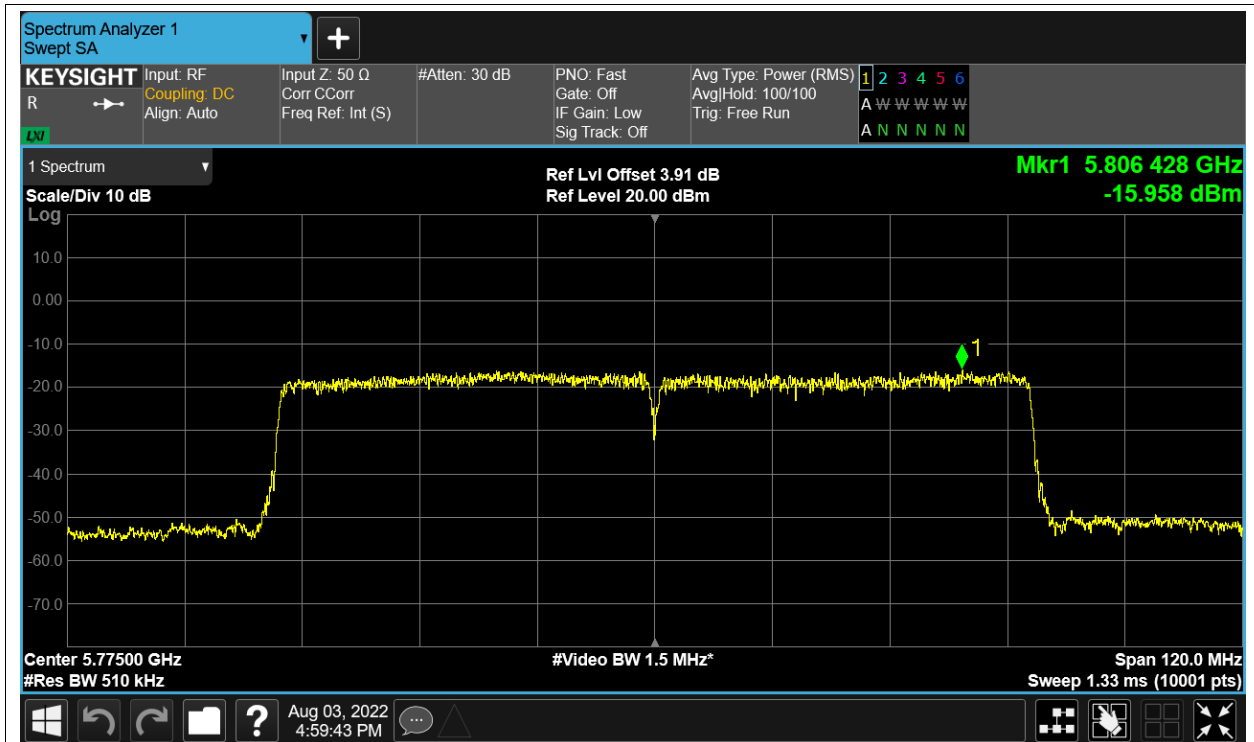
PSD NVNT ac40 5795MHz Ant1



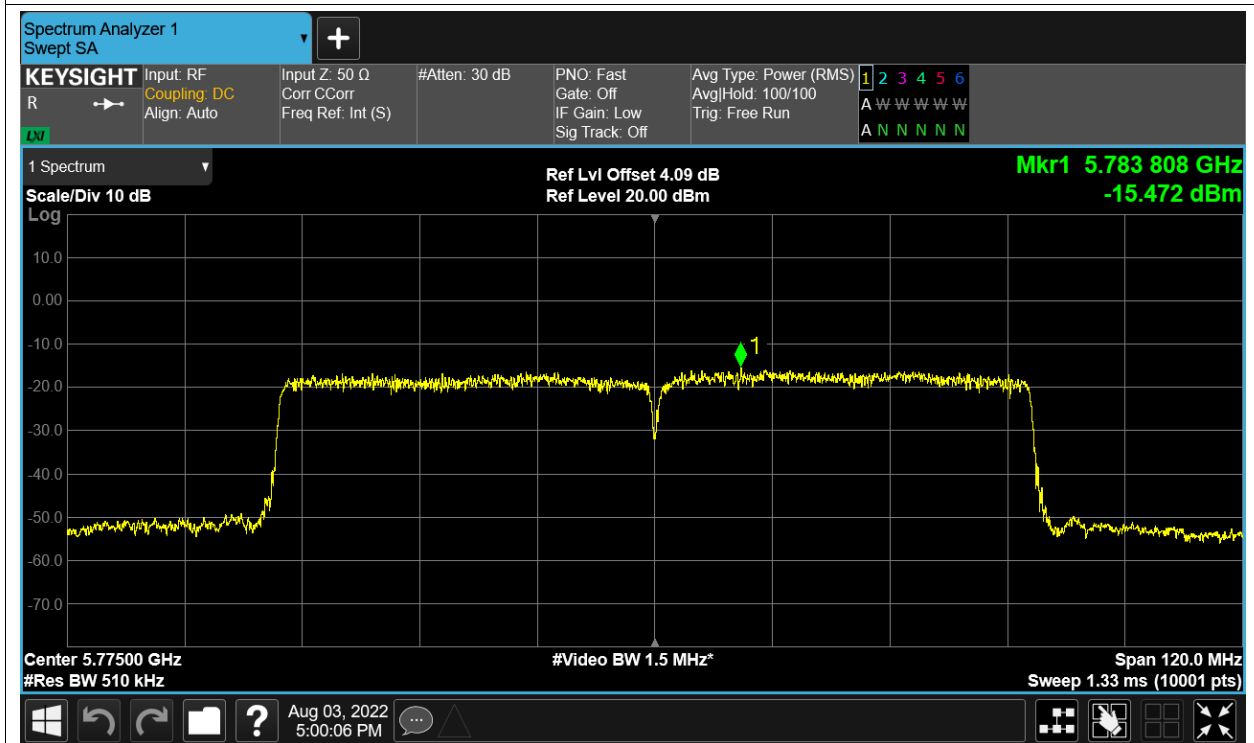
PSD NVNT ac40 5795MHz Ant2



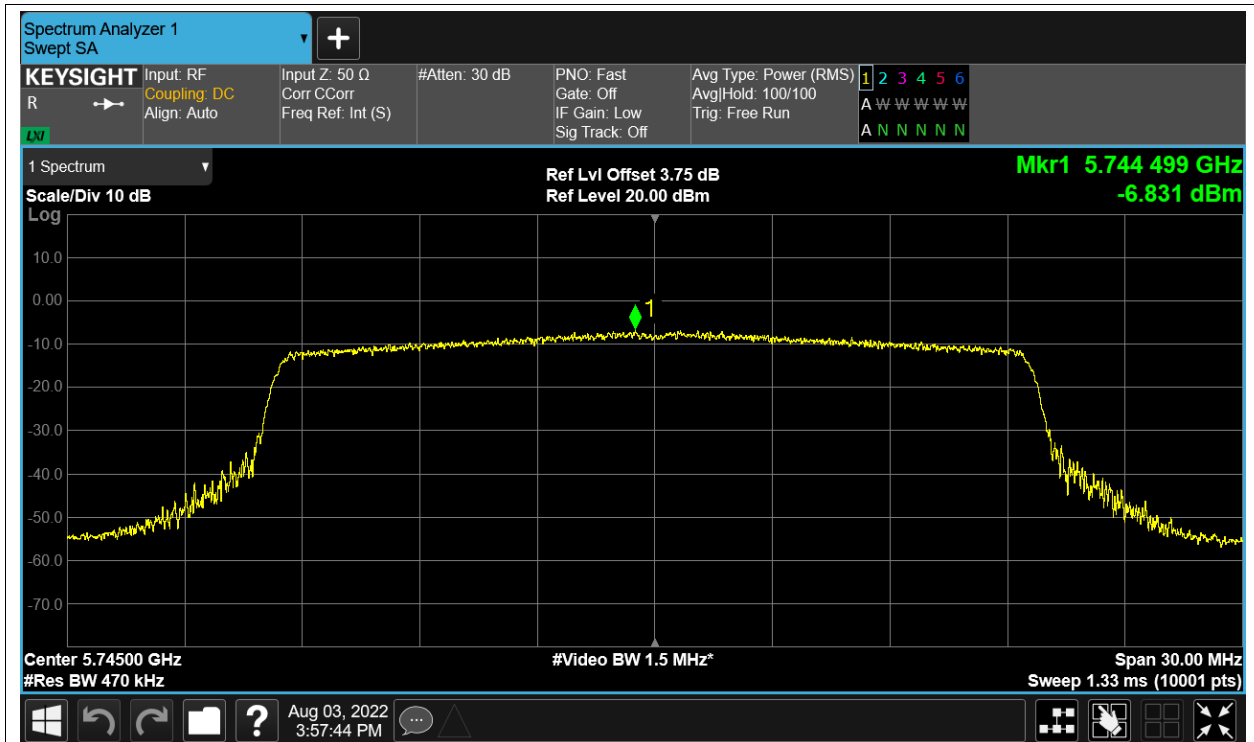
PSD NVNT ac80 5775MHz Ant1



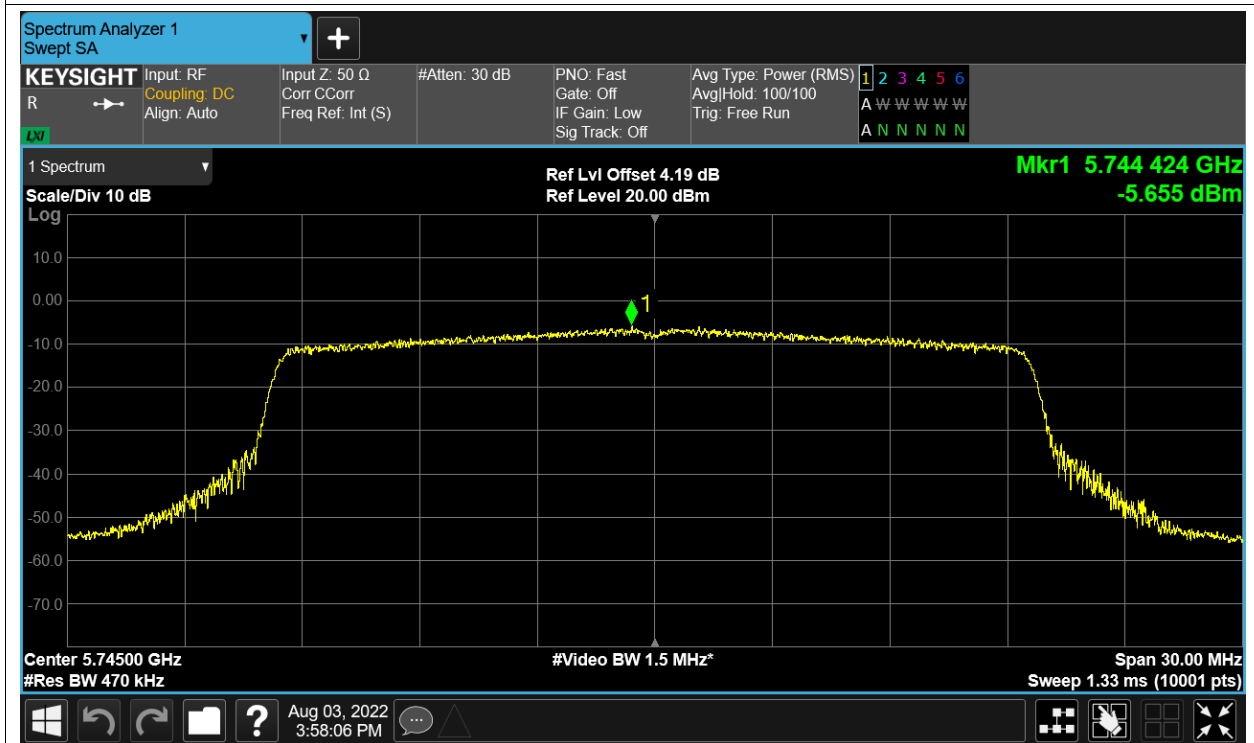
PSD NVNT ac80 5775MHz Ant2



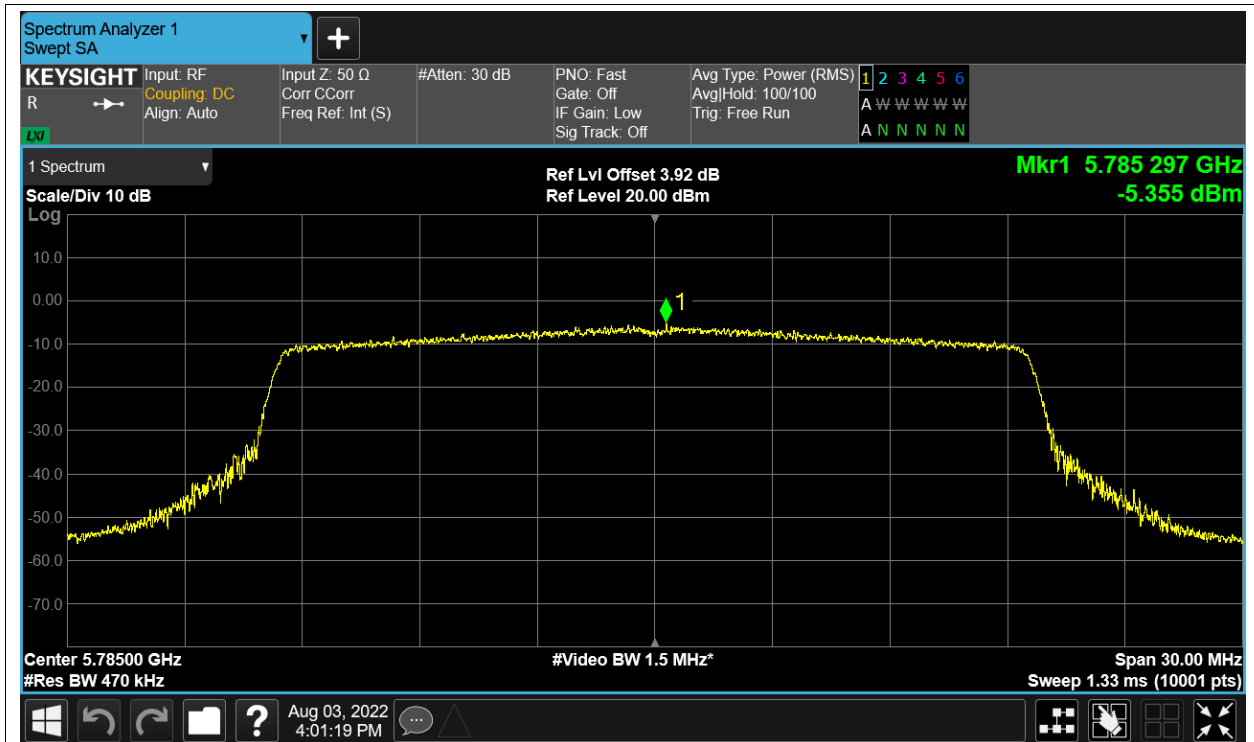
PSD NVNT ax20 5745MHz Ant1



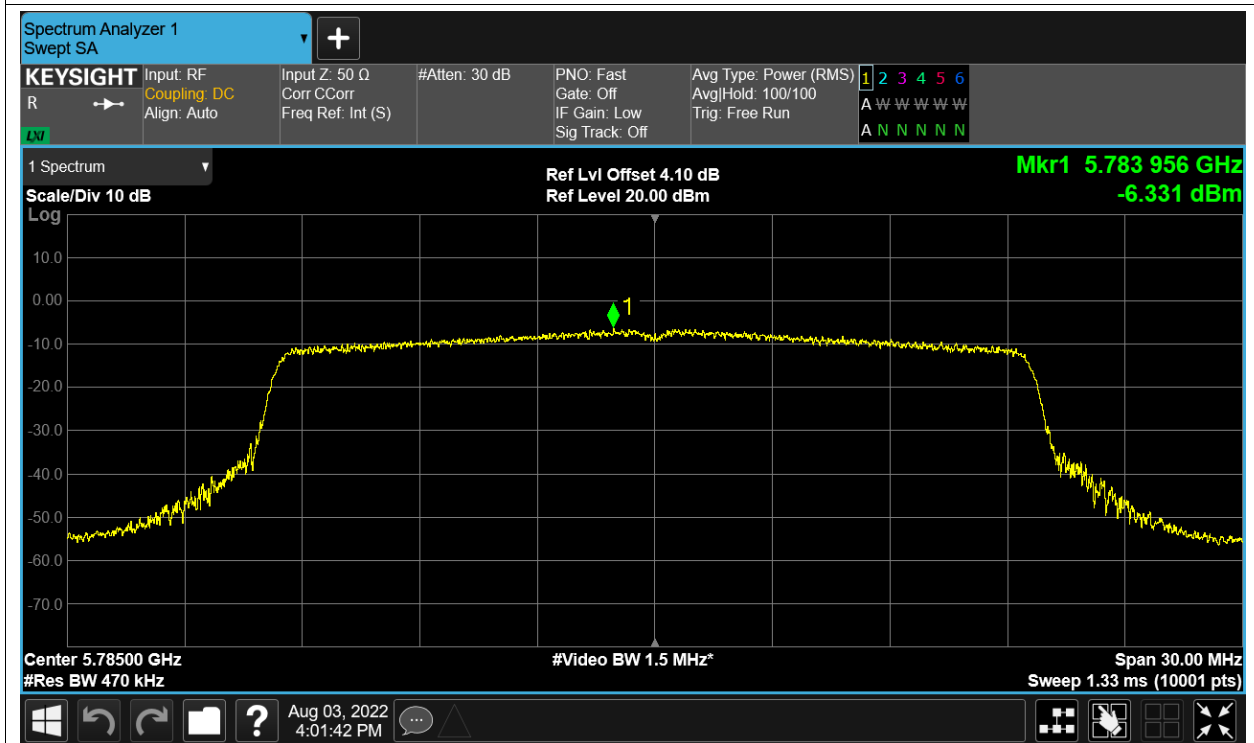
PSD NVNT ax20 5745MHz Ant2



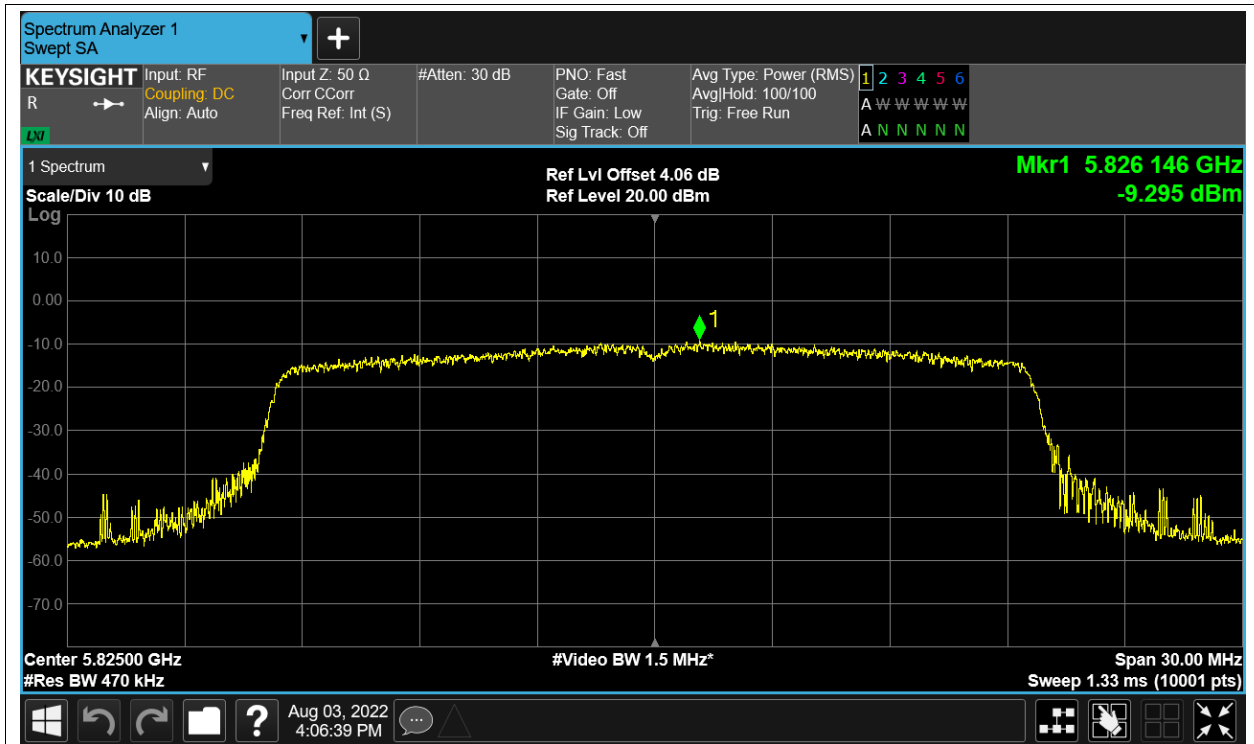
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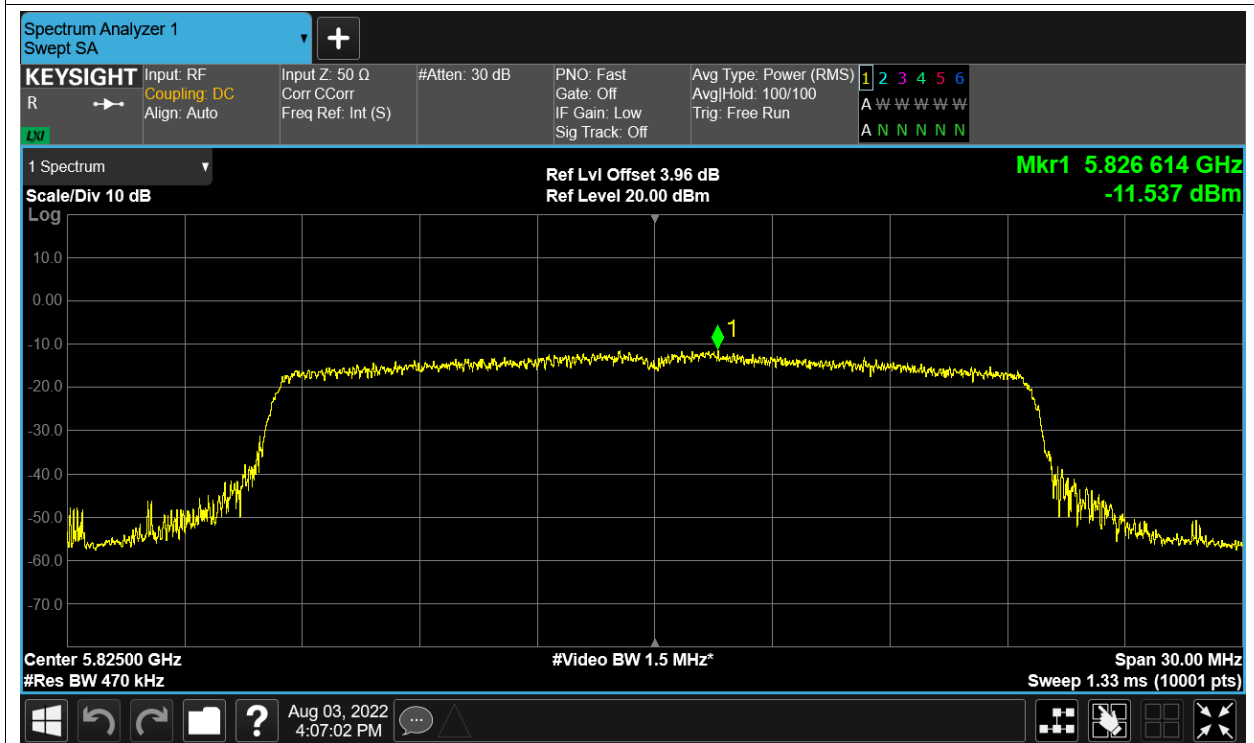
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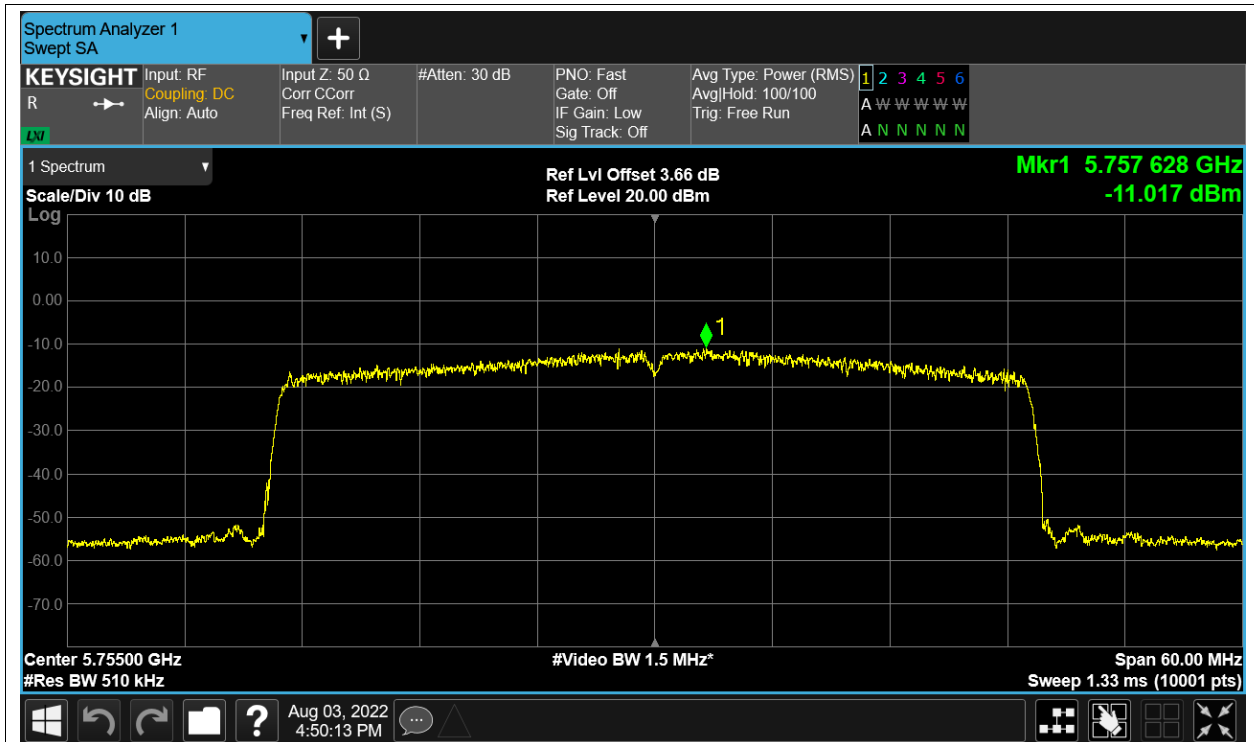
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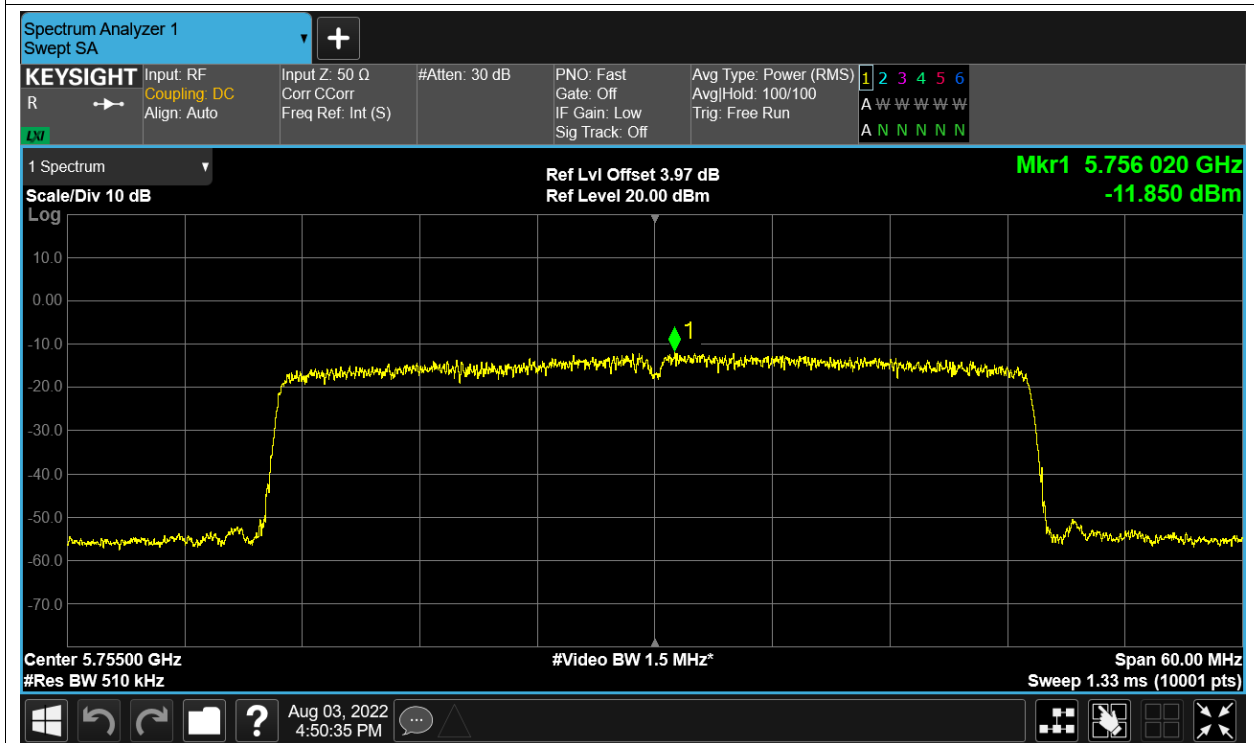
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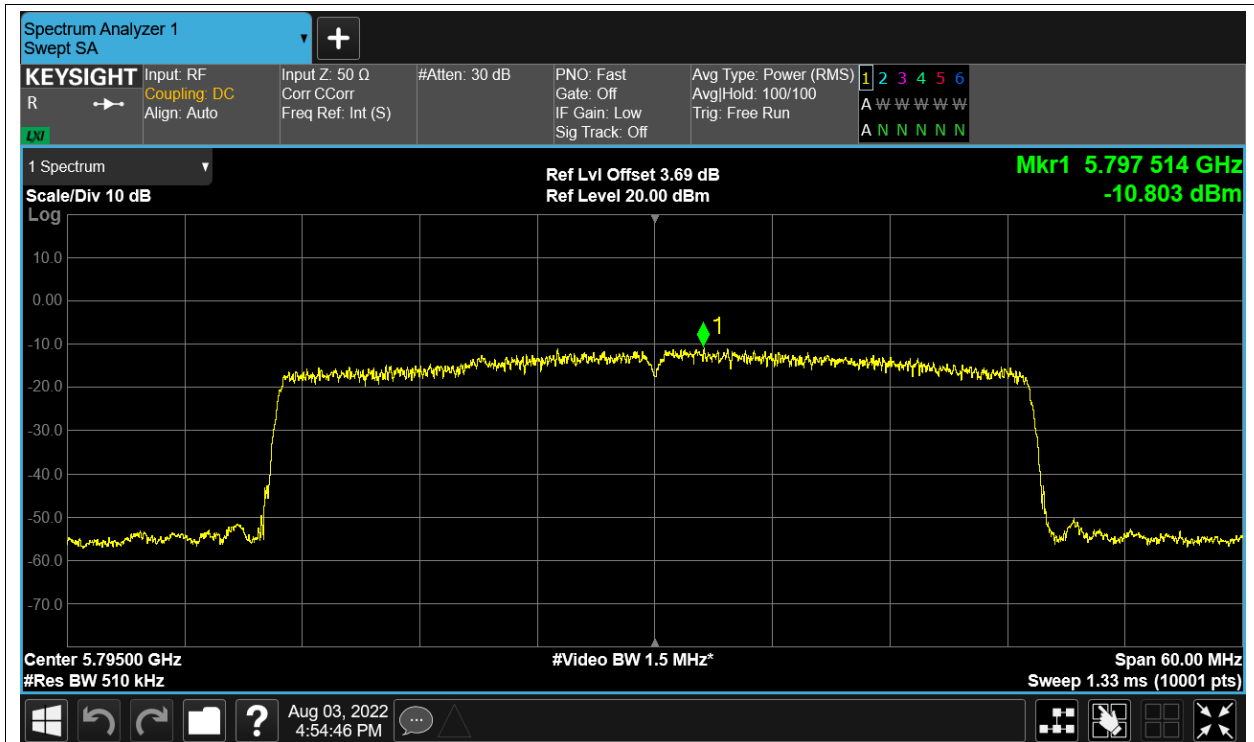
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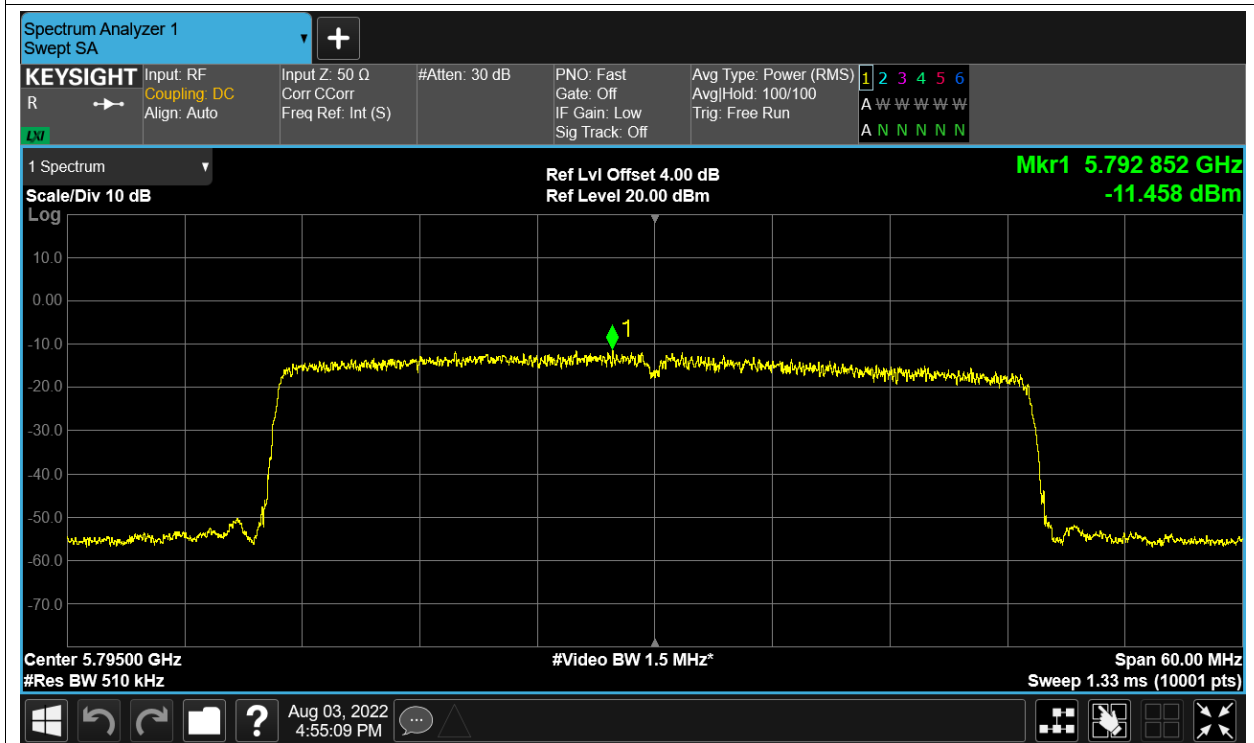
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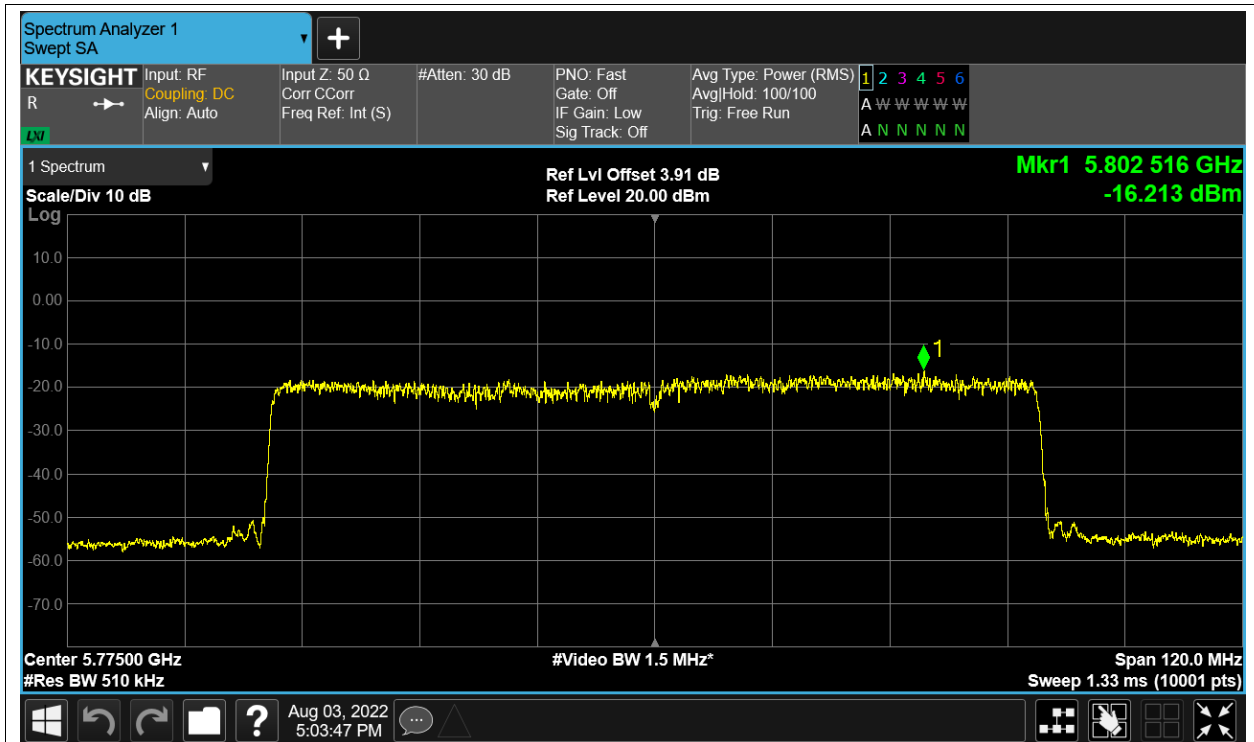
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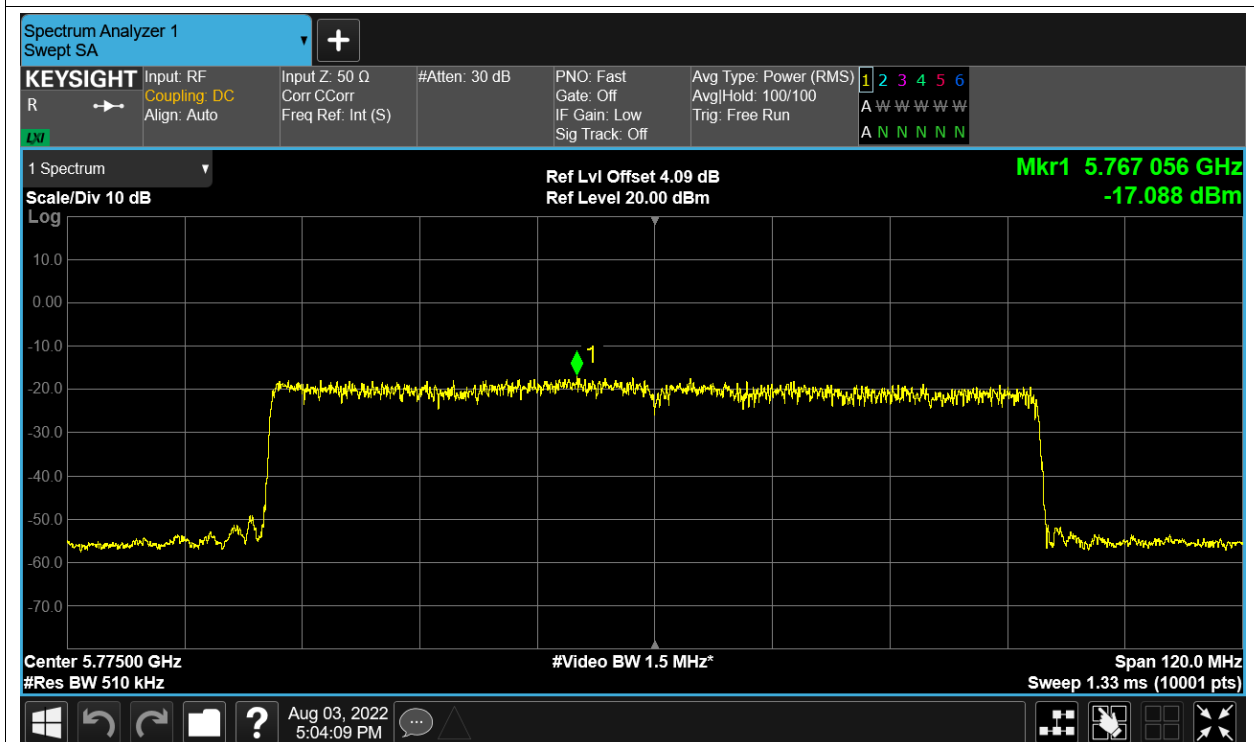
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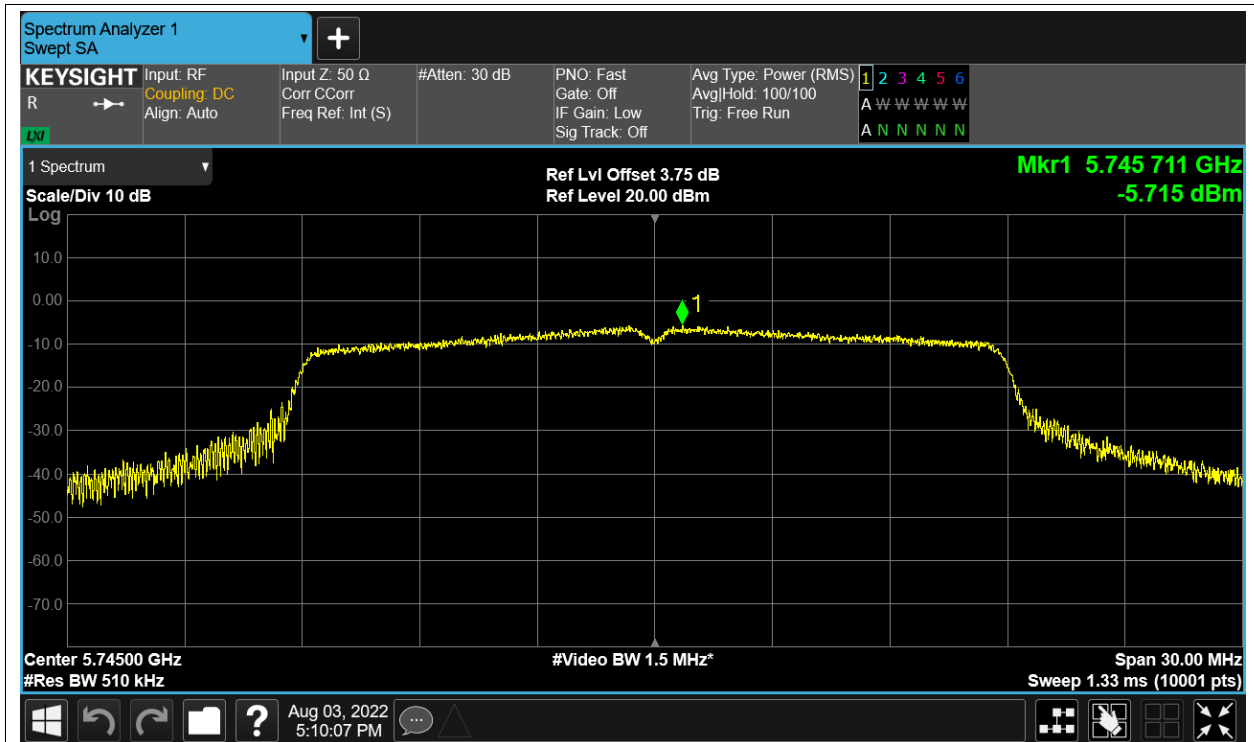
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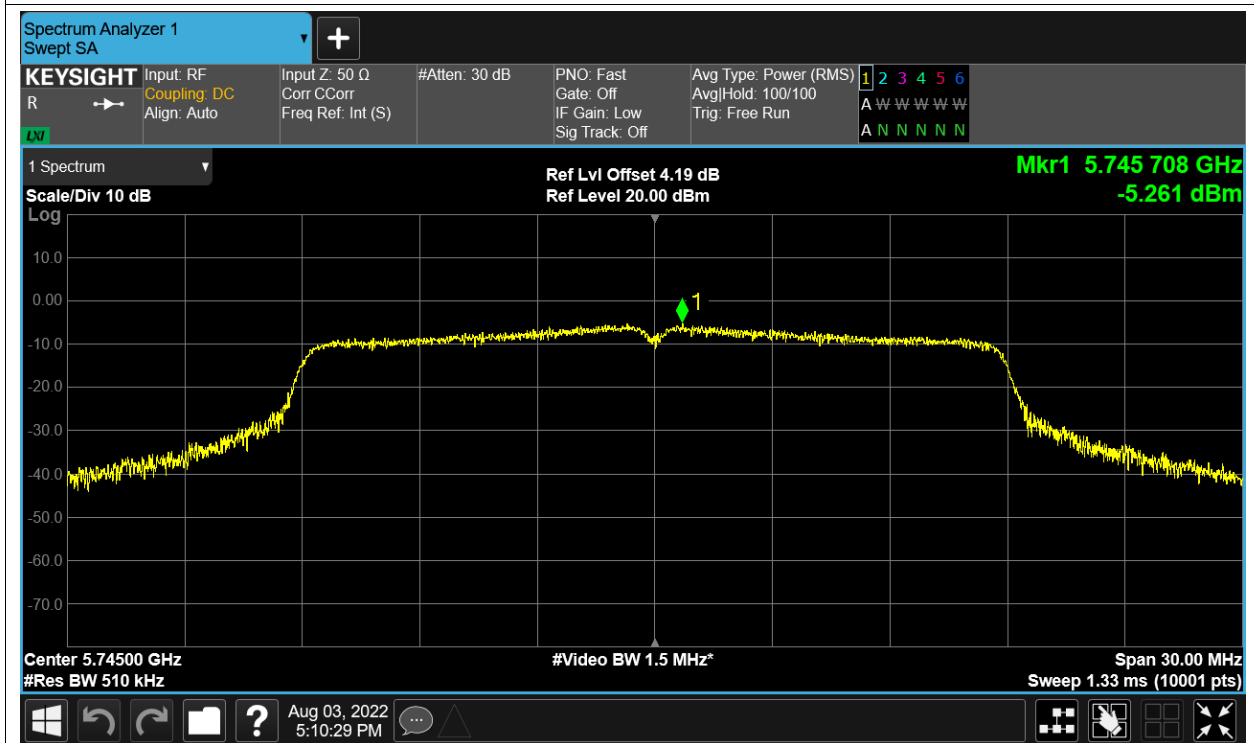
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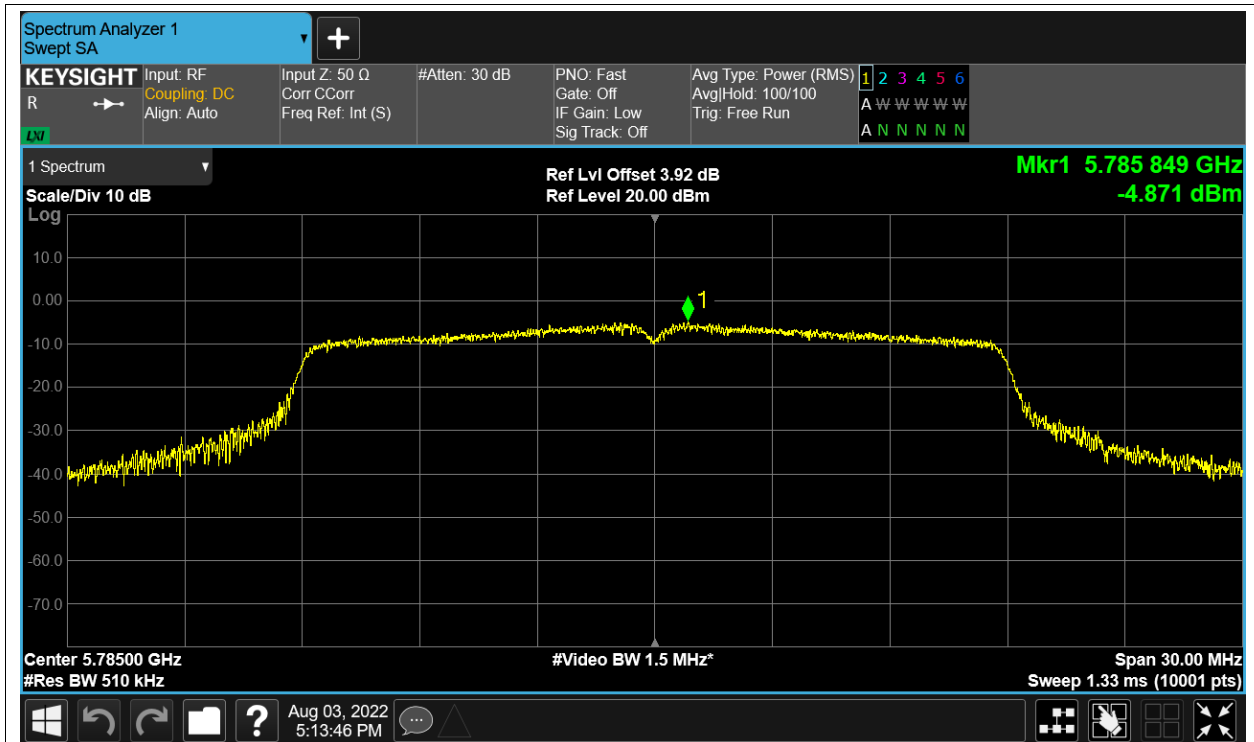
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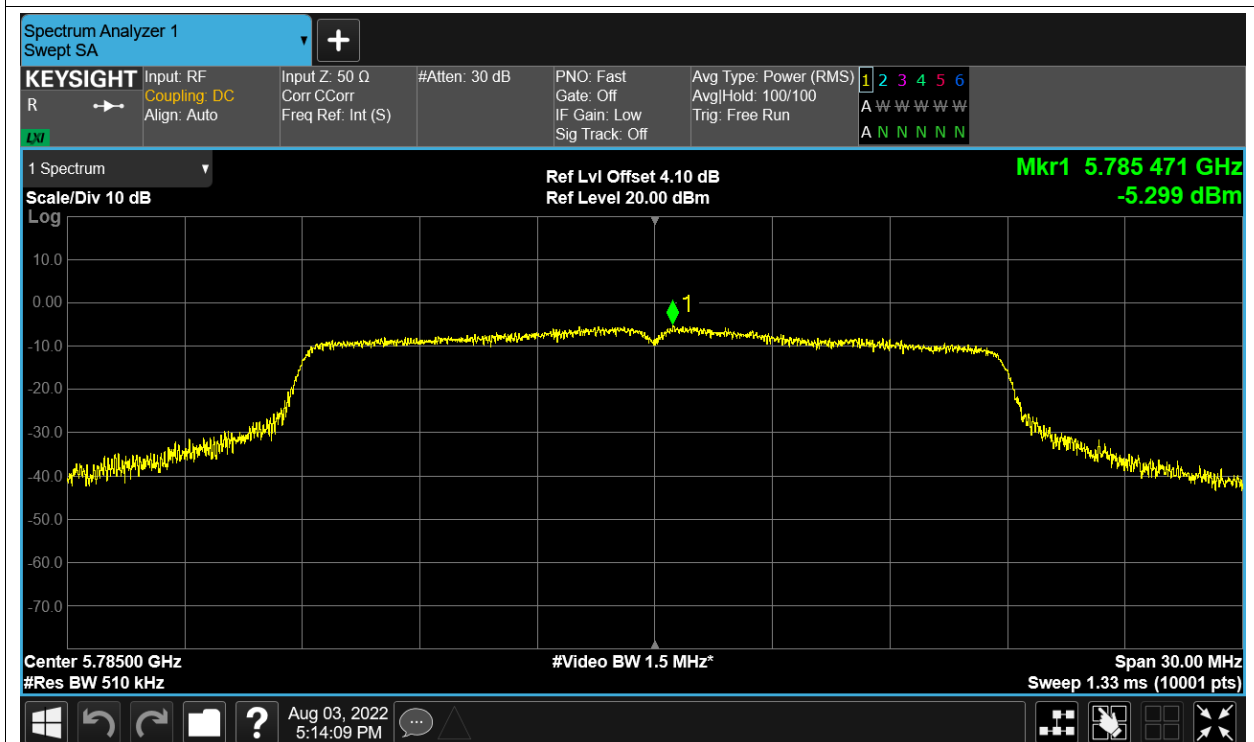
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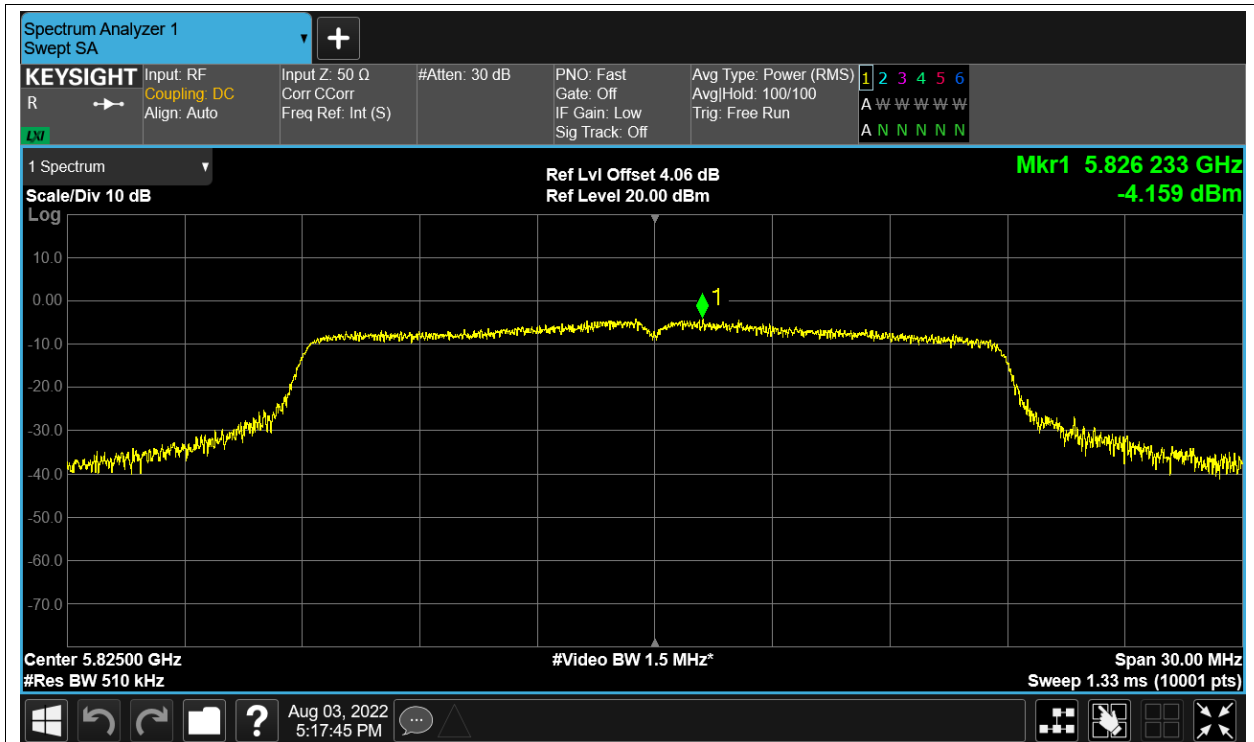
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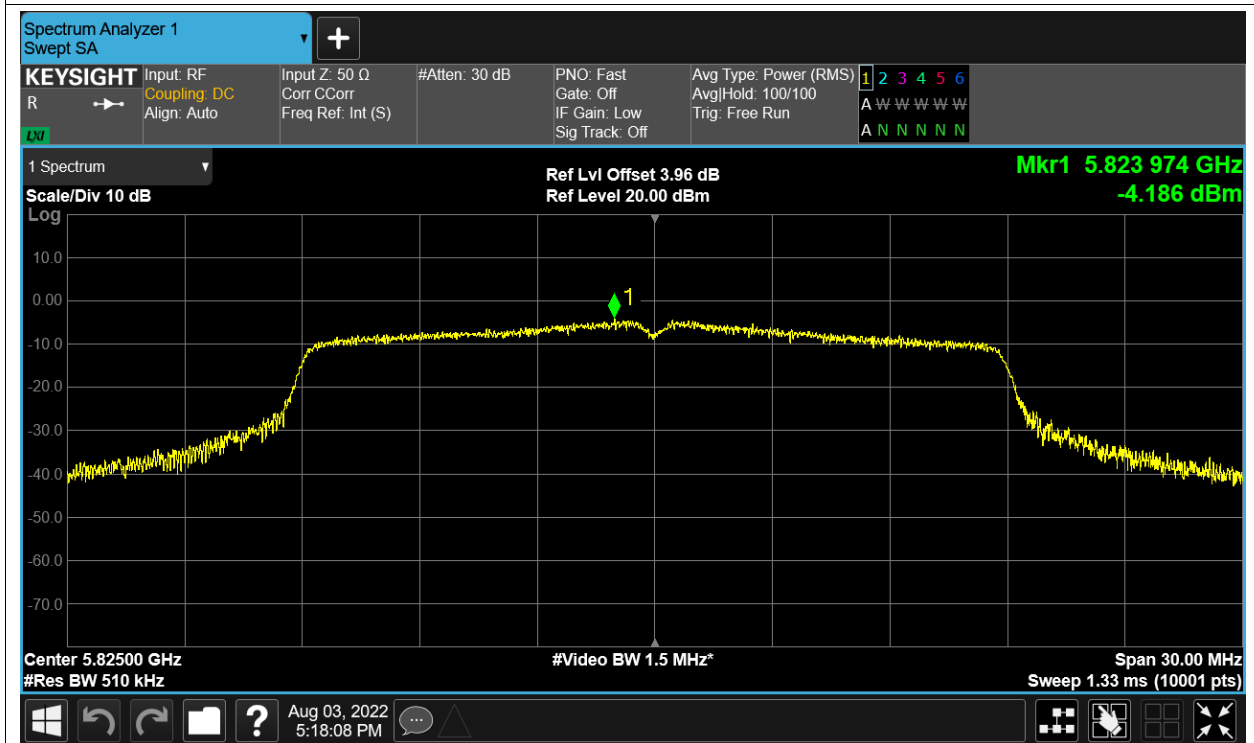
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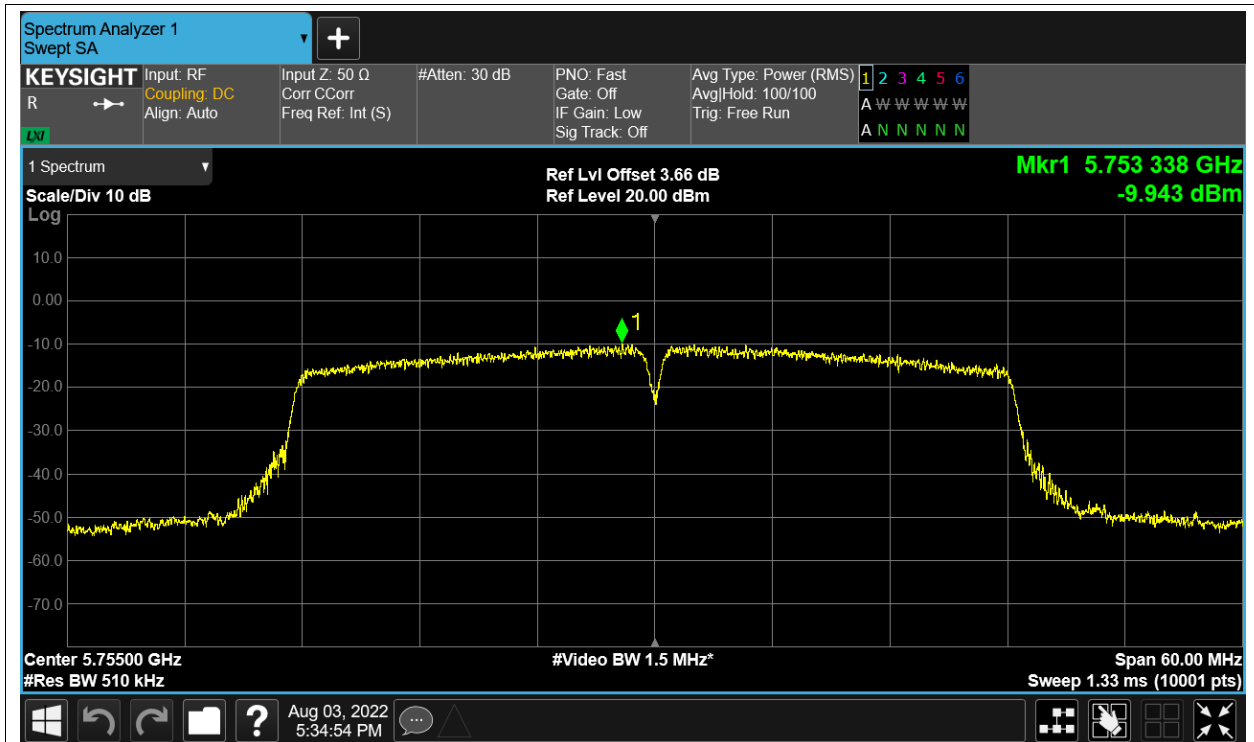
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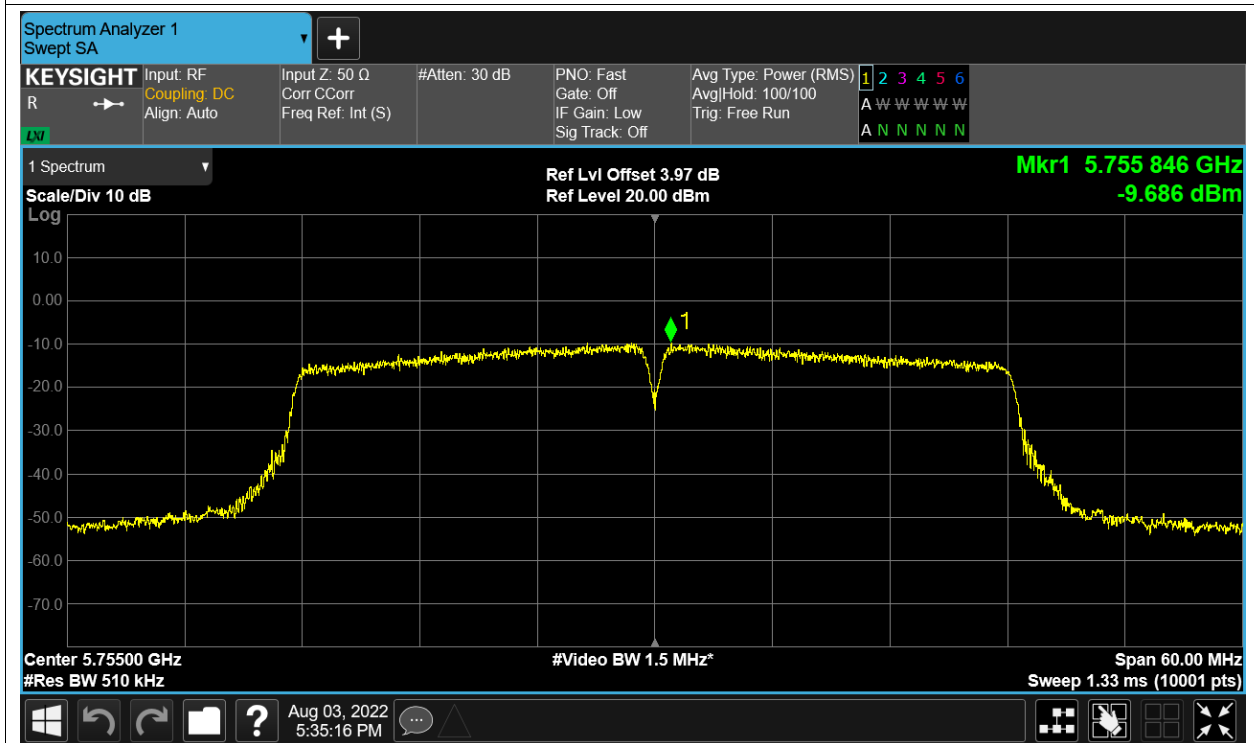
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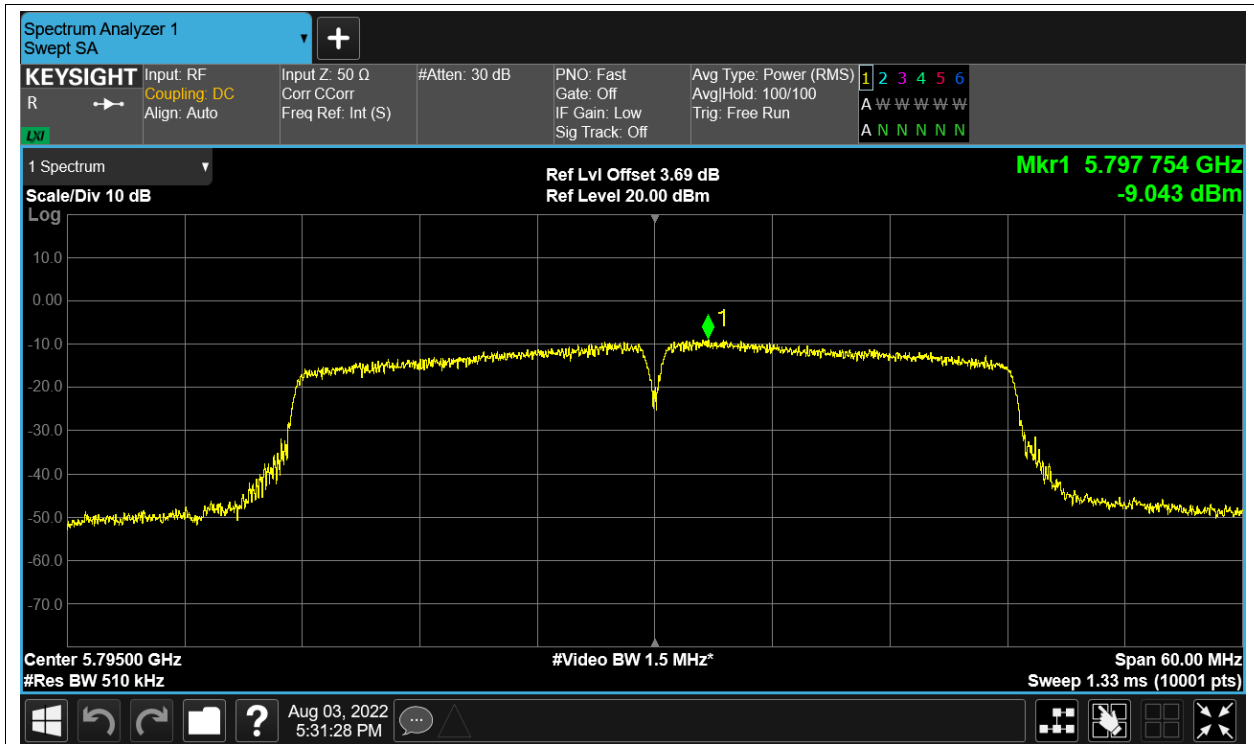
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PSD NVNT n40 5755MHz Ant2



PSD NVNT n40 5795MHz Ant1



PSD NVNT n40 5795MHz Ant2

