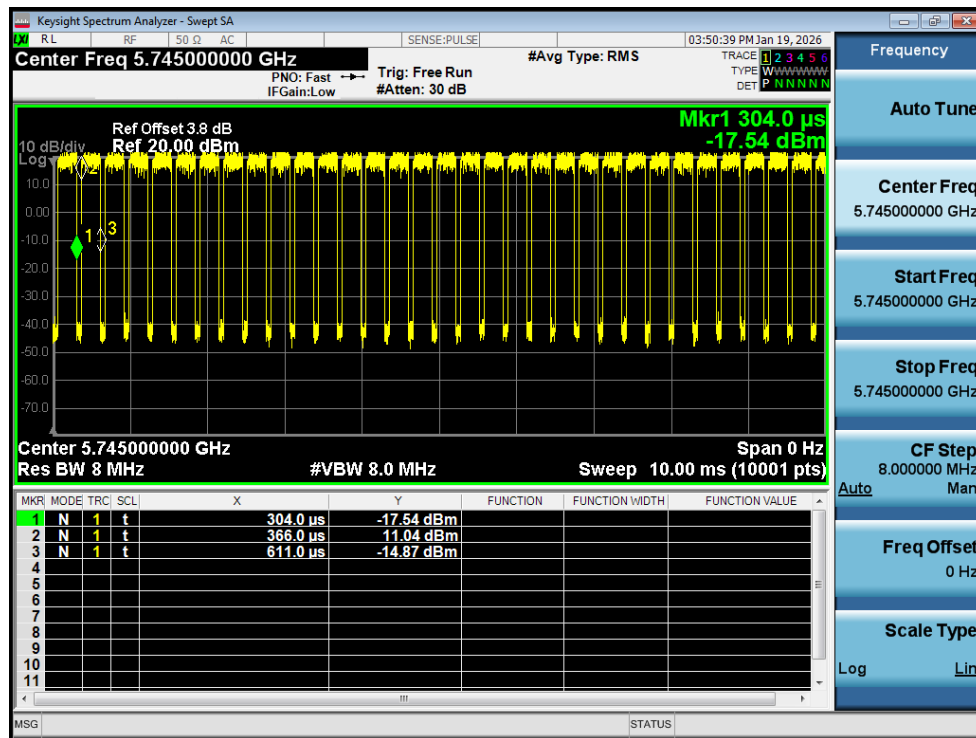
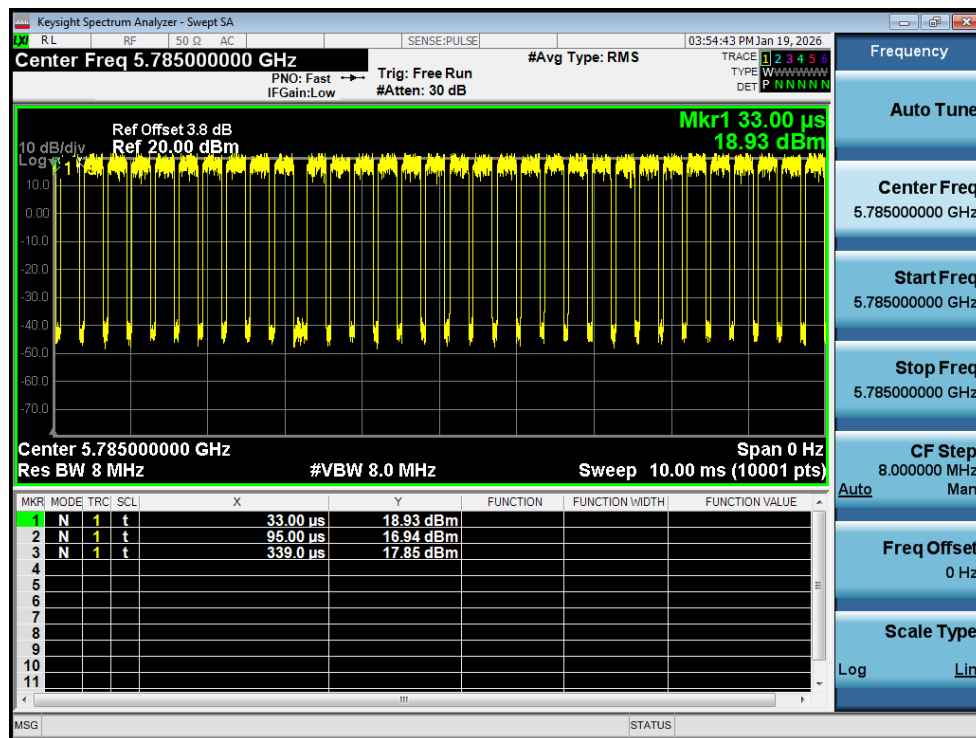


1. Duty Cycle

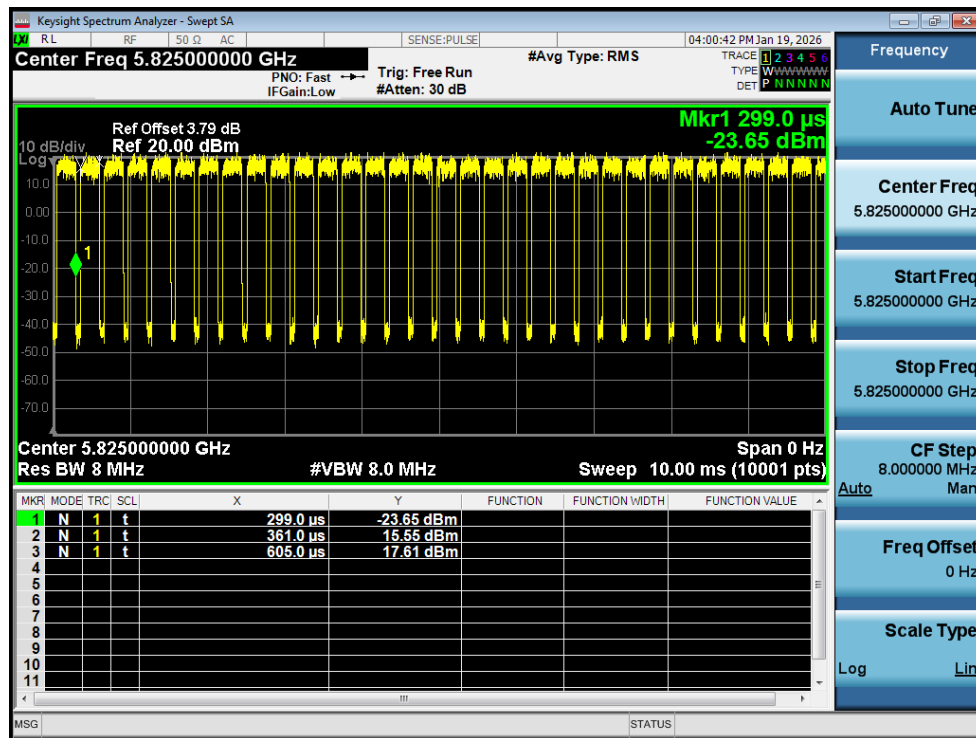
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	79.8	0.98	4.08
NVNT	a	5785	Ant1	79.74	0.98	4.1
NVNT	a	5825	Ant1	79.74	0.98	4.1
NVNT	a	5745	Ant2	79.8	0.98	4.08
NVNT	a	5785	Ant2	79.8	0.98	4.08
NVNT	a	5825	Ant2	79.74	0.98	4.1
NVNT	n20	5745	Ant1	96.87	0.14	0.5
NVNT	n20	5785	Ant1	96.97	0.13	0.5
NVNT	n20	5825	Ant1	96.97	0.13	0.5
NVNT	n20	5745	Ant2	96.87	0.14	0.5
NVNT	n20	5785	Ant2	97.01	0.13	0.5
NVNT	n20	5825	Ant2	96.92	0.14	0.5
NVNT	n40	5755	Ant1	94.19	0.26	1.01
NVNT	n40	5795	Ant1	94.28	0.26	1.01
NVNT	n40	5755	Ant2	94.01	0.27	1.01
NVNT	n40	5795	Ant2	94.1	0.26	1.01
NVNT	ac20	5745	Ant1	96.57	0.15	0.59
NVNT	ac20	5785	Ant1	96.51	0.15	0.59
NVNT	ac20	5825	Ant1	96.46	0.16	0.59
NVNT	ac20	5745	Ant2	96.51	0.15	0.59
NVNT	ac20	5785	Ant2	96.51	0.15	0.59
NVNT	ac20	5825	Ant2	96.51	0.15	0.59
NVNT	ac40	5755	Ant1	92.86	0.32	1.2
NVNT	ac40	5795	Ant1	92.97	0.32	1.2
NVNT	ac40	5755	Ant2	92.87	0.32	1.2
NVNT	ac40	5795	Ant2	92.65	0.33	1.2
NVNT	ac80	5775	Ant1	86.26	0.64	2.45
NVNT	ac80	5775	Ant2	86.26	0.64	2.45



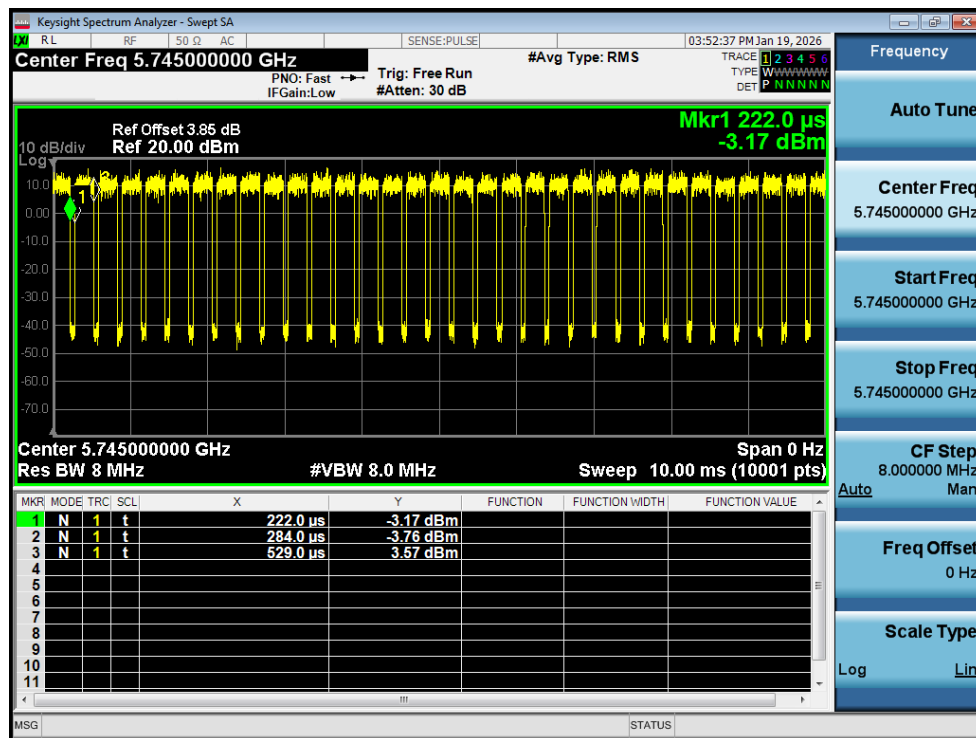
Duty Cycle NVNT a 5745MHz Ant1



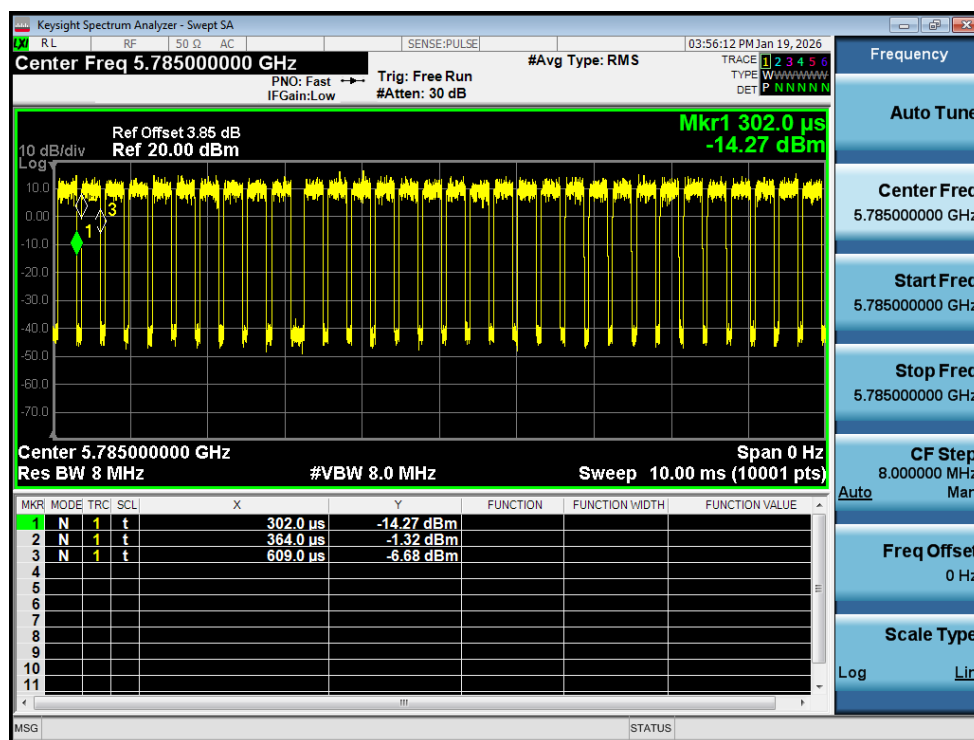
Duty Cycle NVNT a 5785MHz Ant1



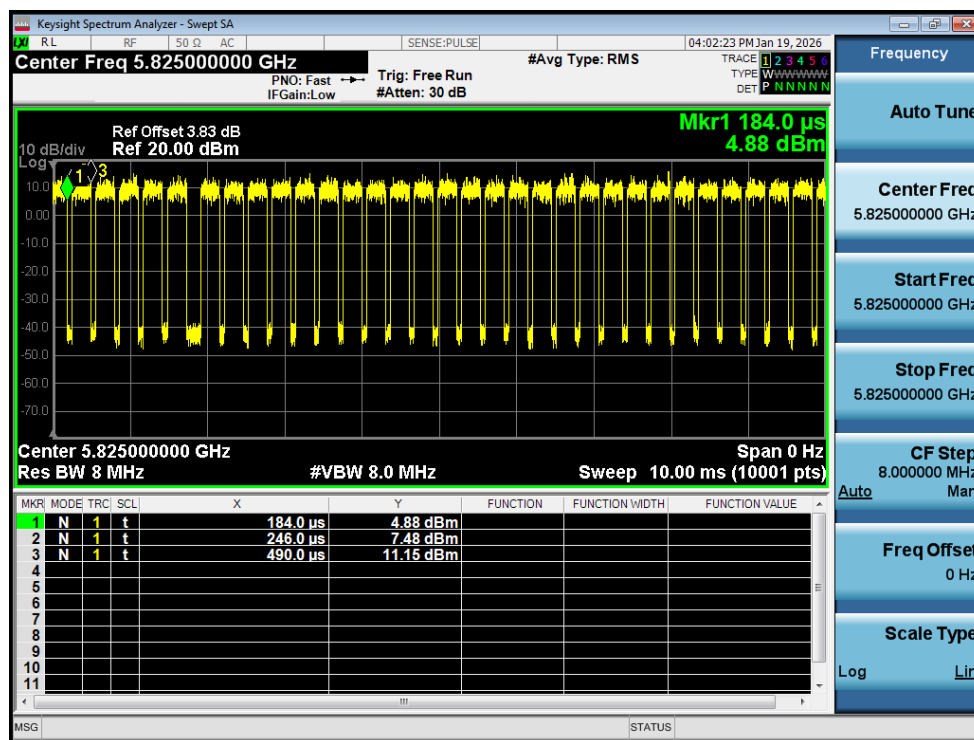
Duty Cycle NVNT a 5825MHz Ant1



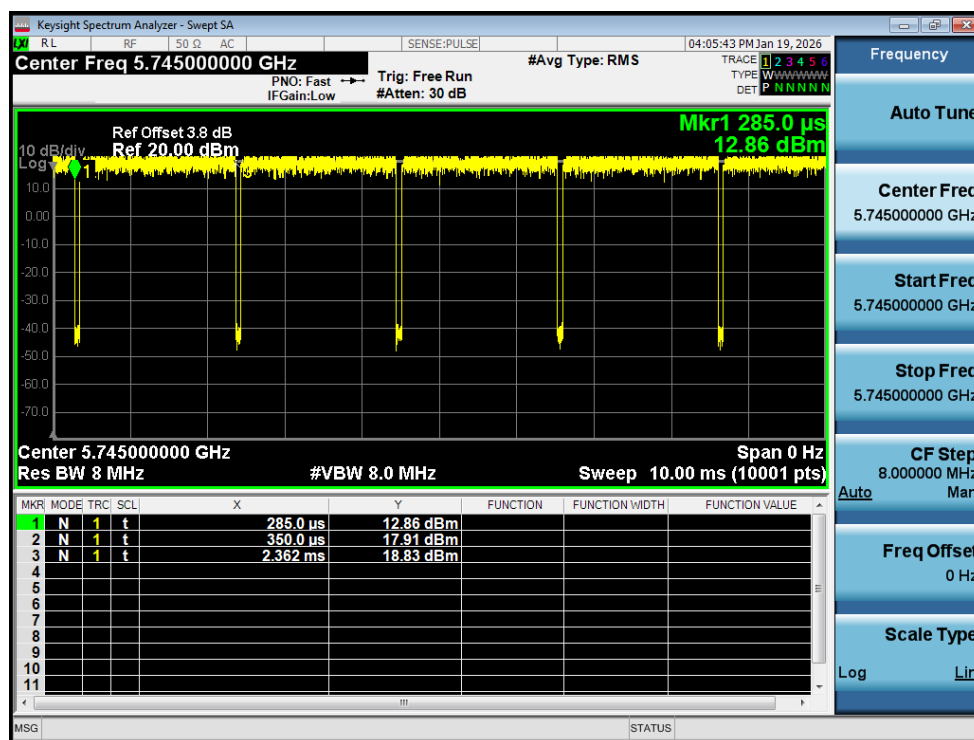
Duty Cycle NVNT a 5745MHz Ant2



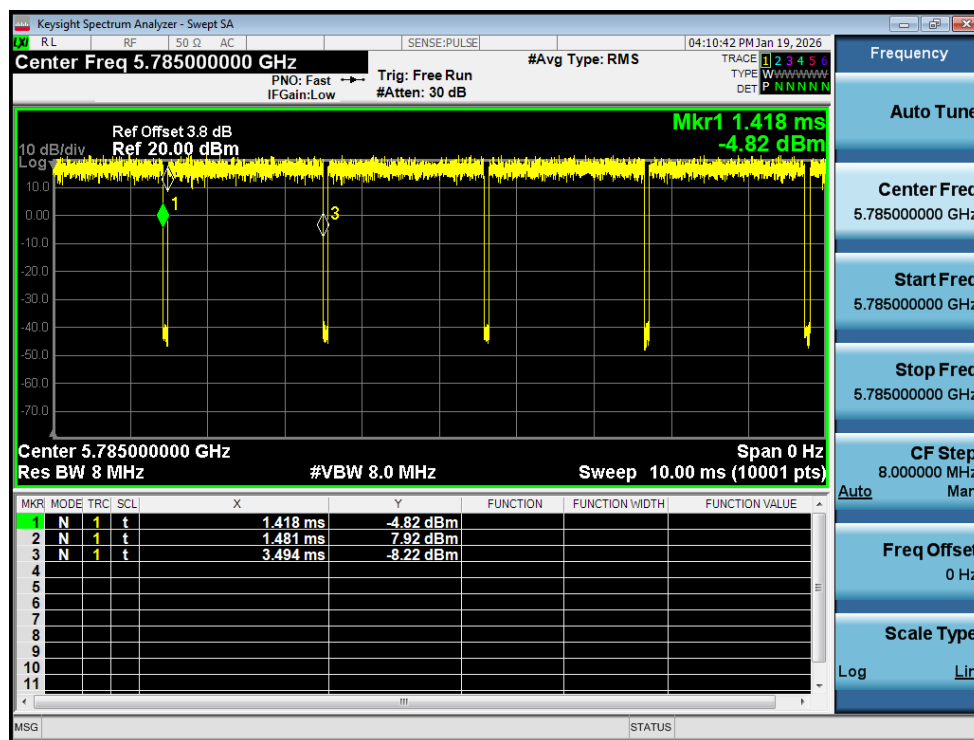
Duty Cycle NVNT a 5785MHz Ant2



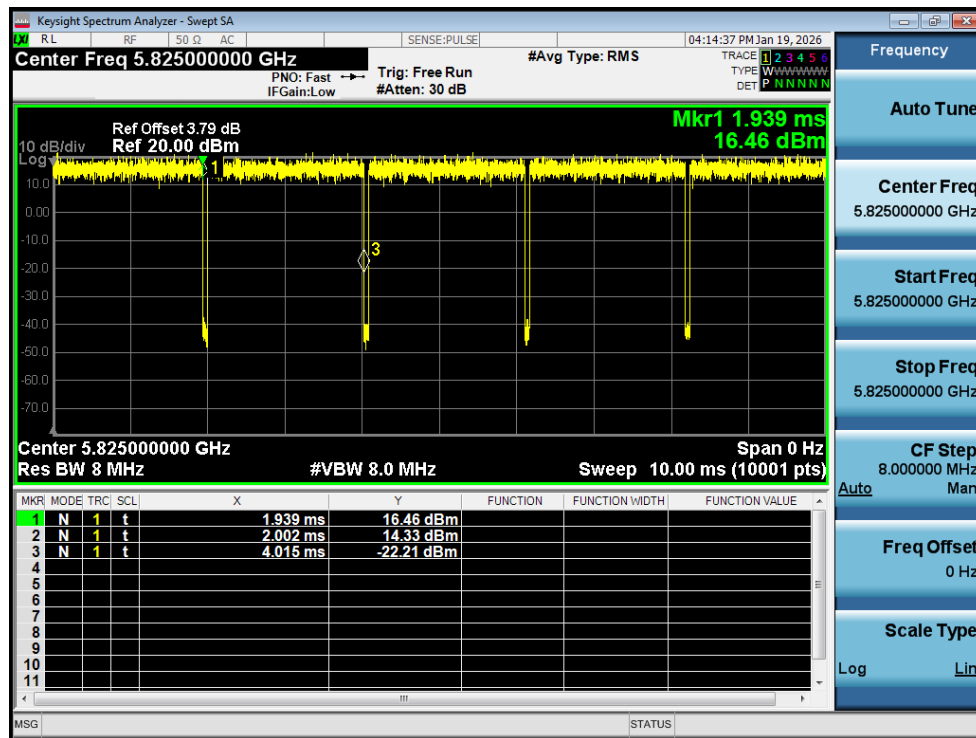
Duty Cycle NVNT a 5825MHz Ant2



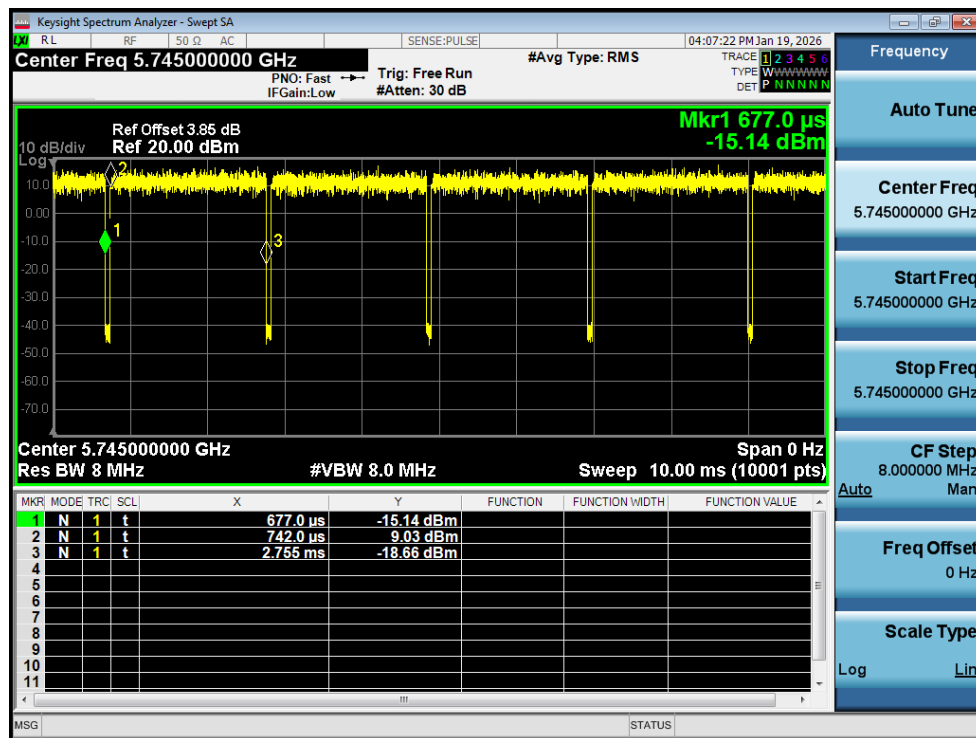
Duty Cycle NVNT n20 5745MHz Ant1



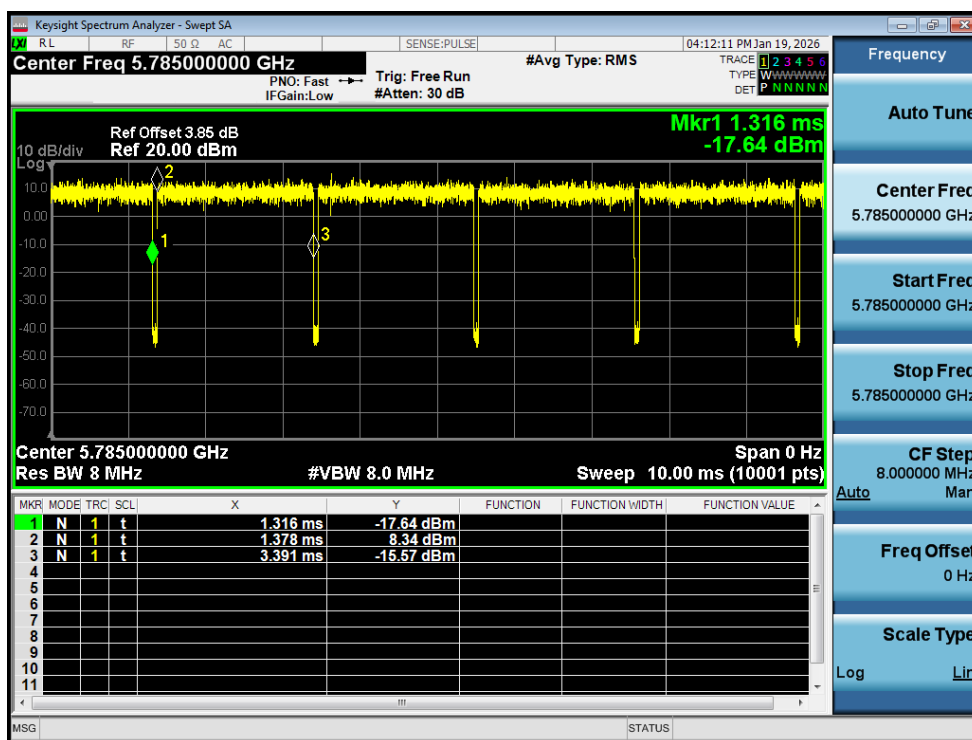
Duty Cycle NVNT n20 5785MHz Ant1



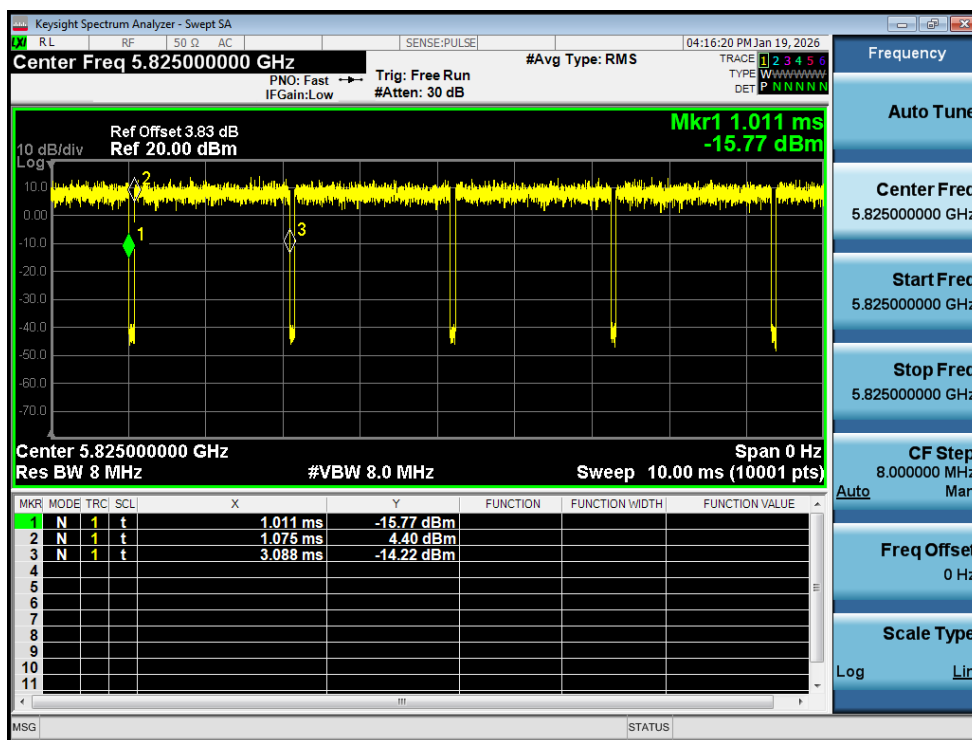
Duty Cycle NVNT n20 5825MHz Ant1



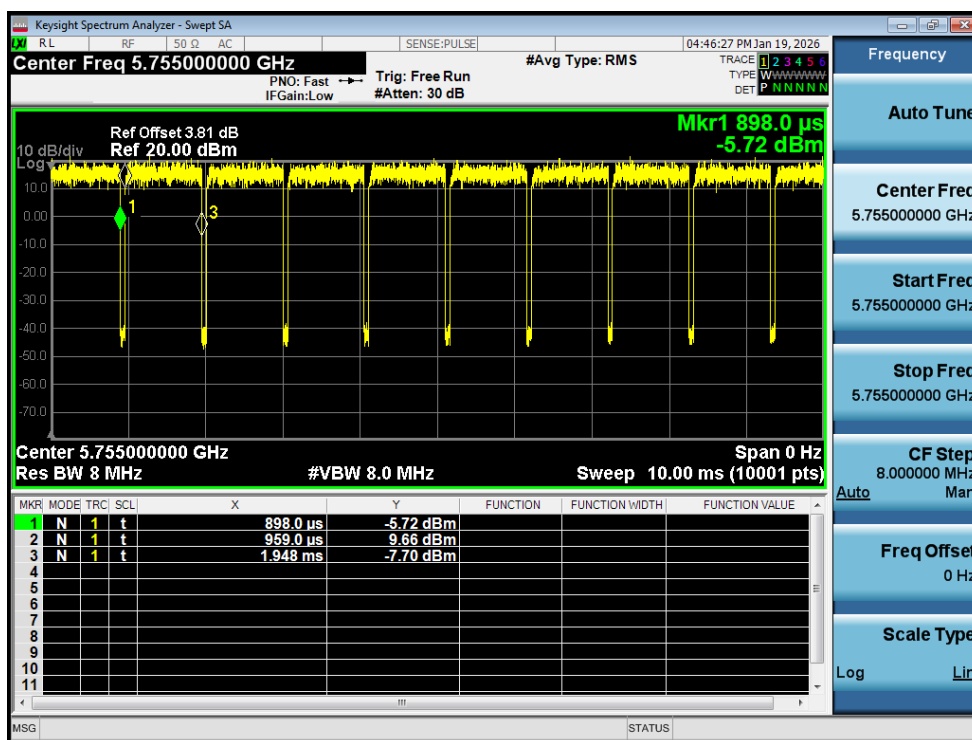
Duty Cycle NVNT n20 5745MHz Ant2



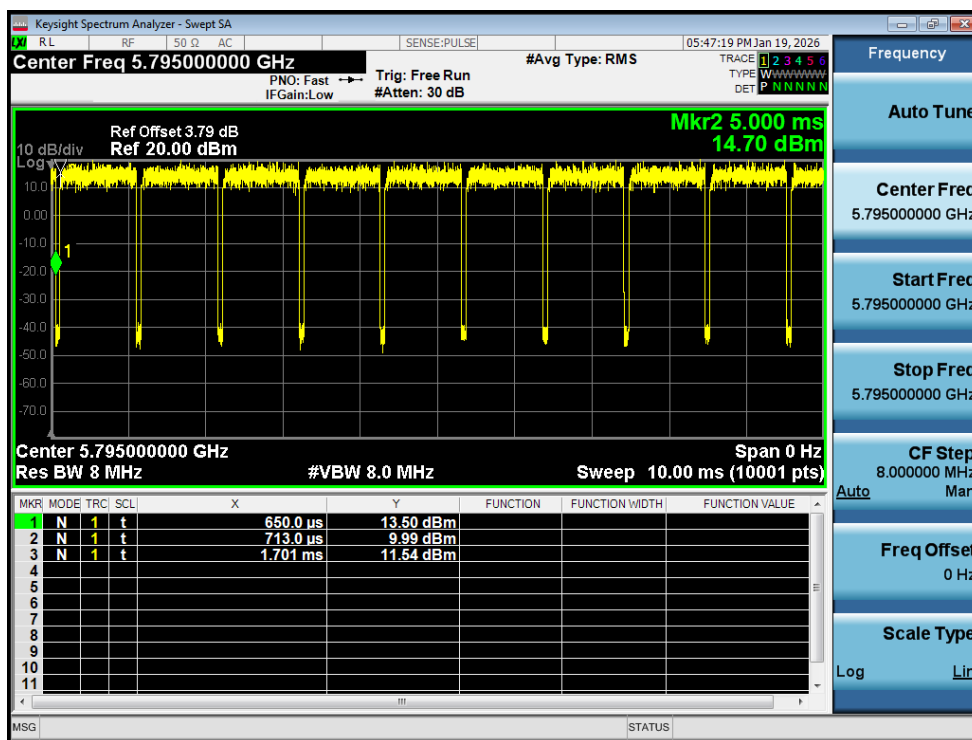
Duty Cycle NVNT n20 5785MHz Ant2



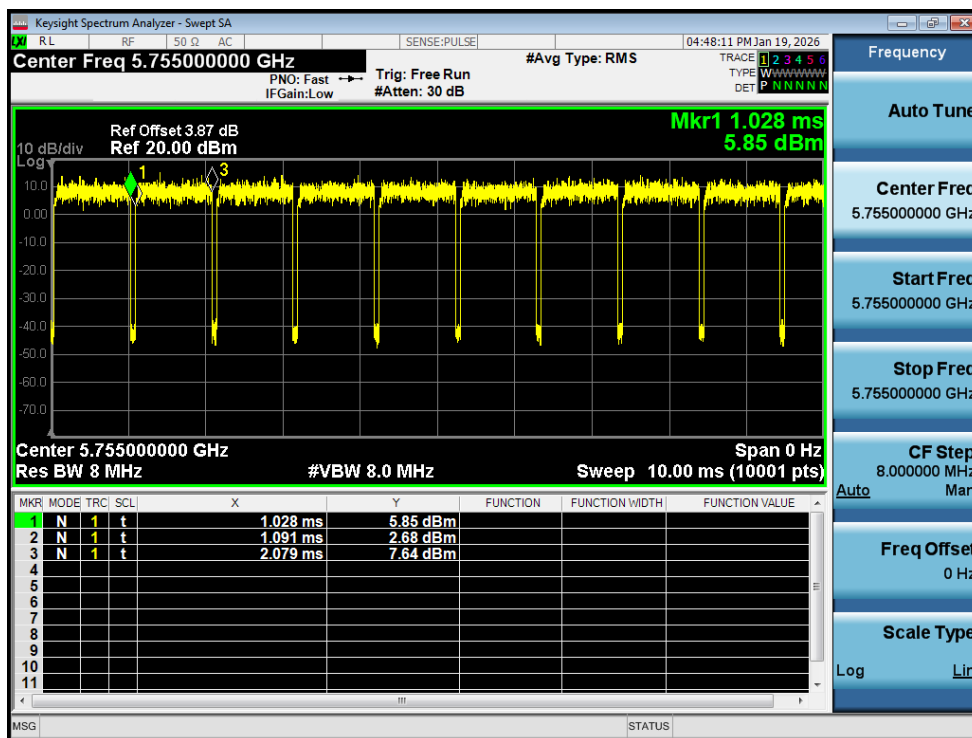
Duty Cycle NVNT n20 5825MHz Ant2



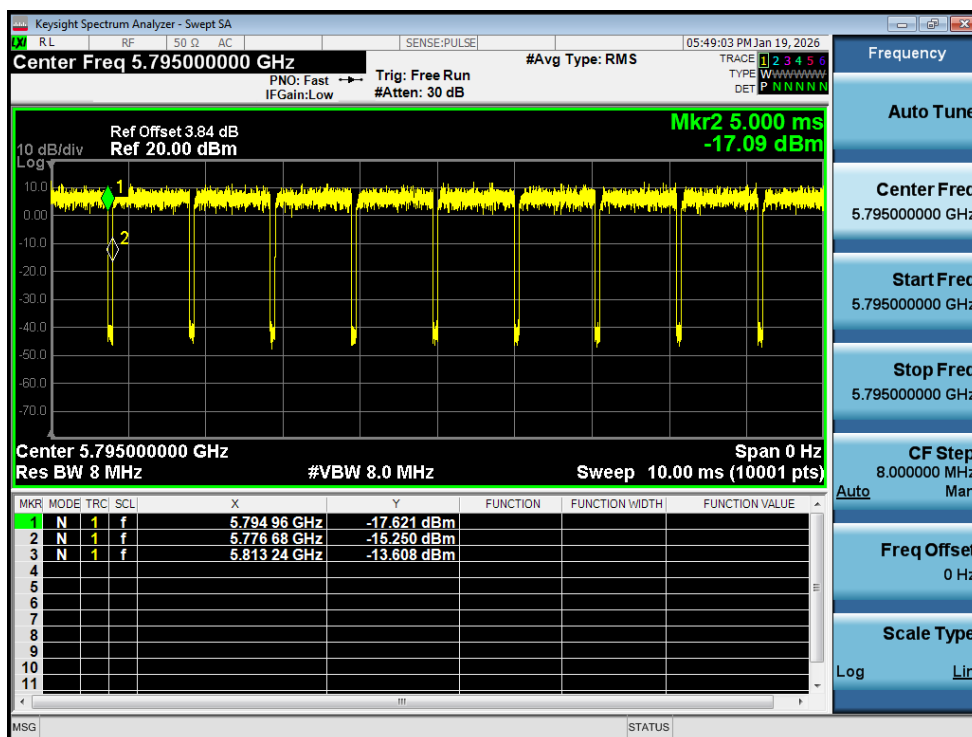
Duty Cycle NVNT n40 5755MHz Ant1



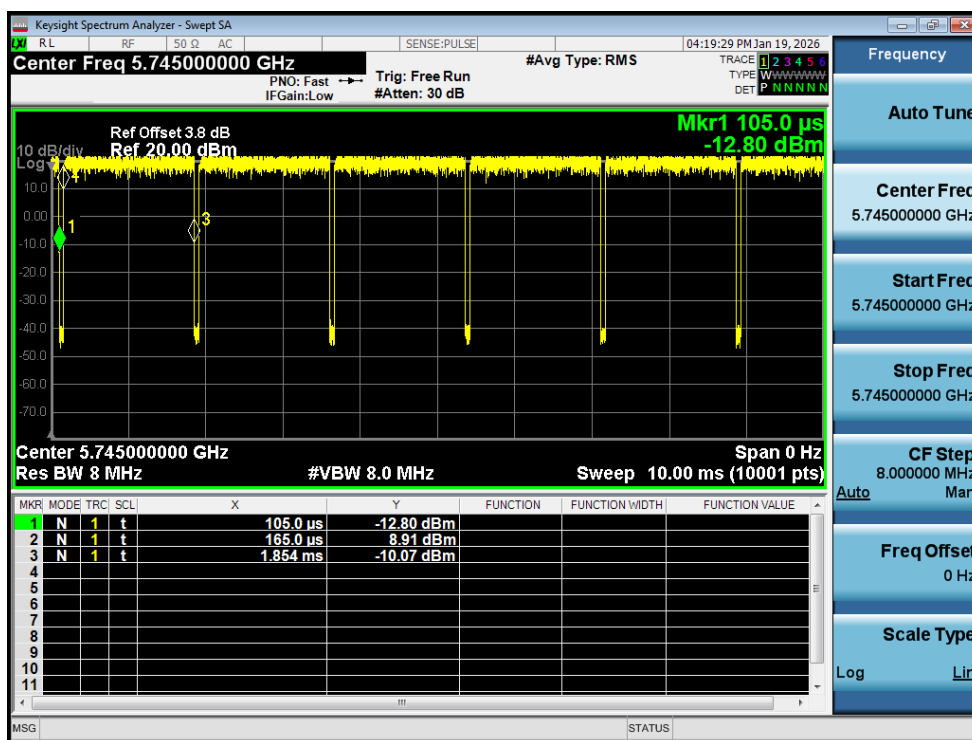
Duty Cycle NVNT n40 5795MHz Ant1



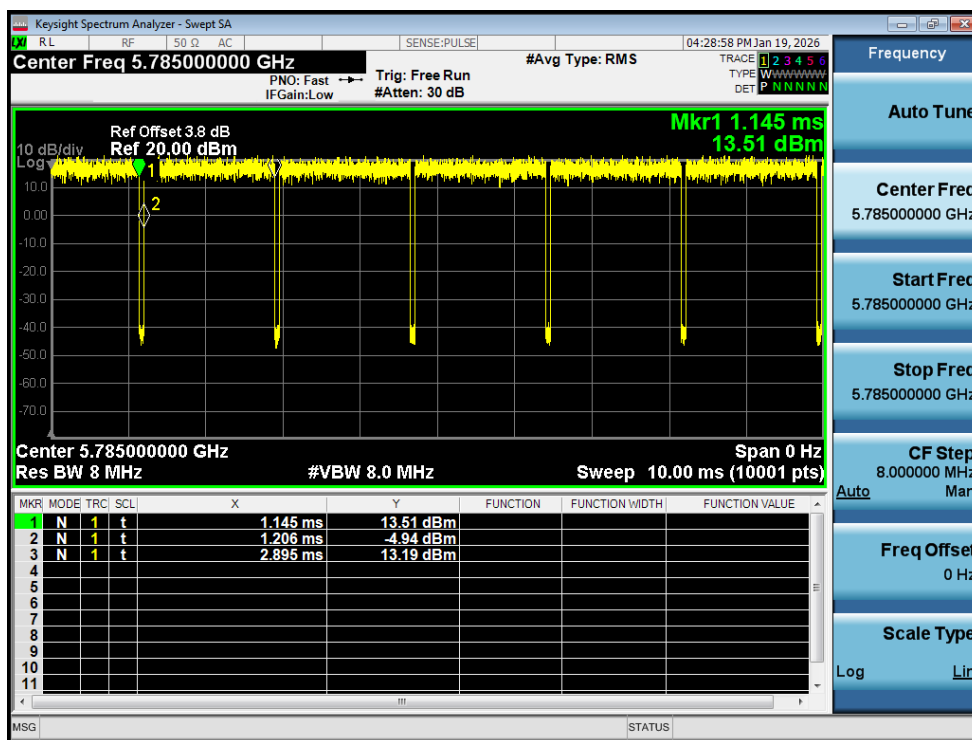
Duty Cycle NVNT n40 5755MHz Ant2



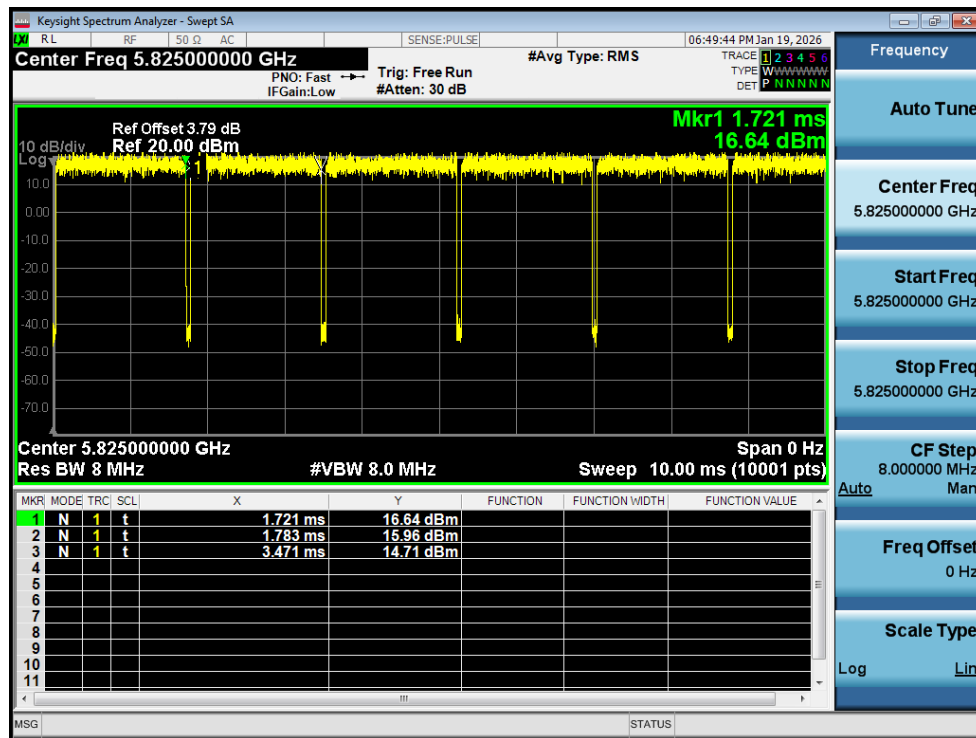
Duty Cycle NVNT n40 5795MHz Ant2



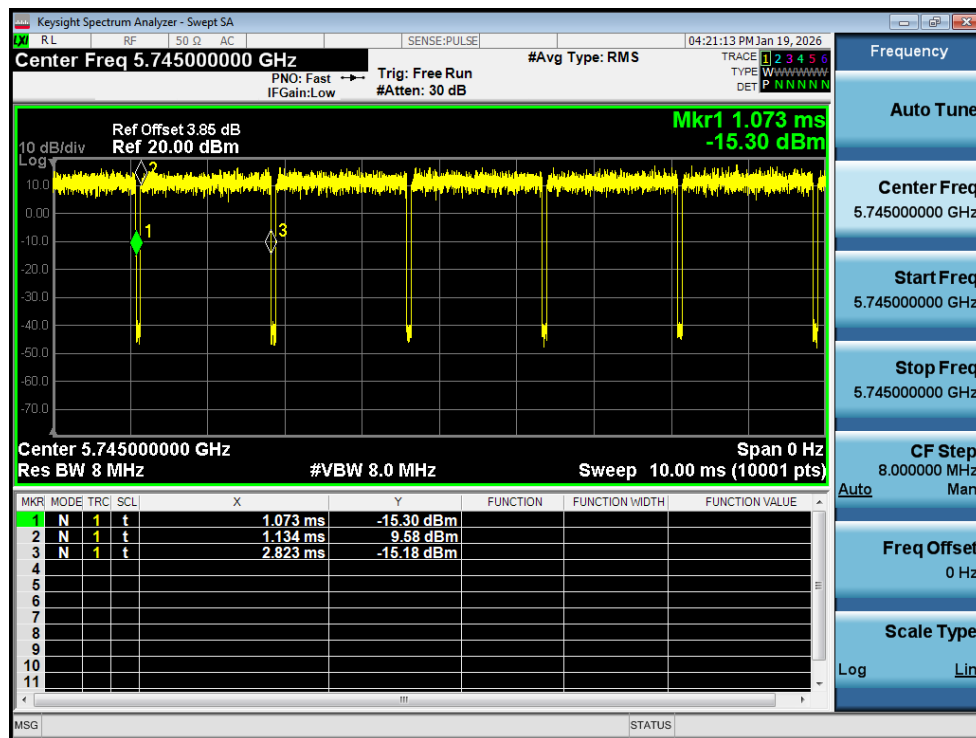
Duty Cycle NVNT ac20 5745MHz Ant1



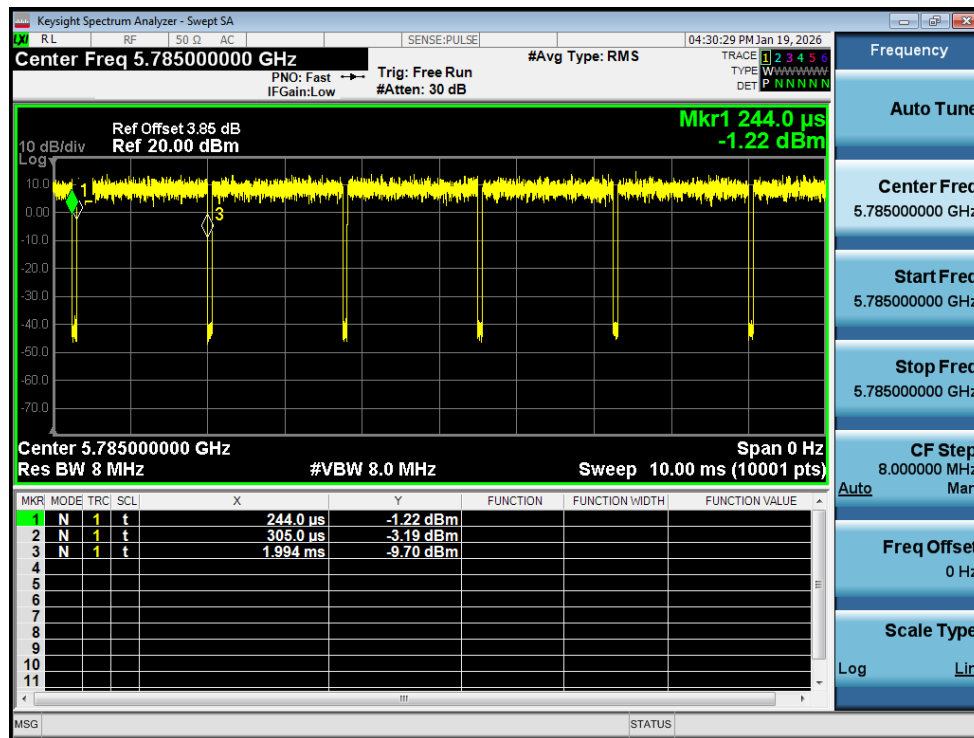
Duty Cycle NVNT ac20 5785MHz Ant1



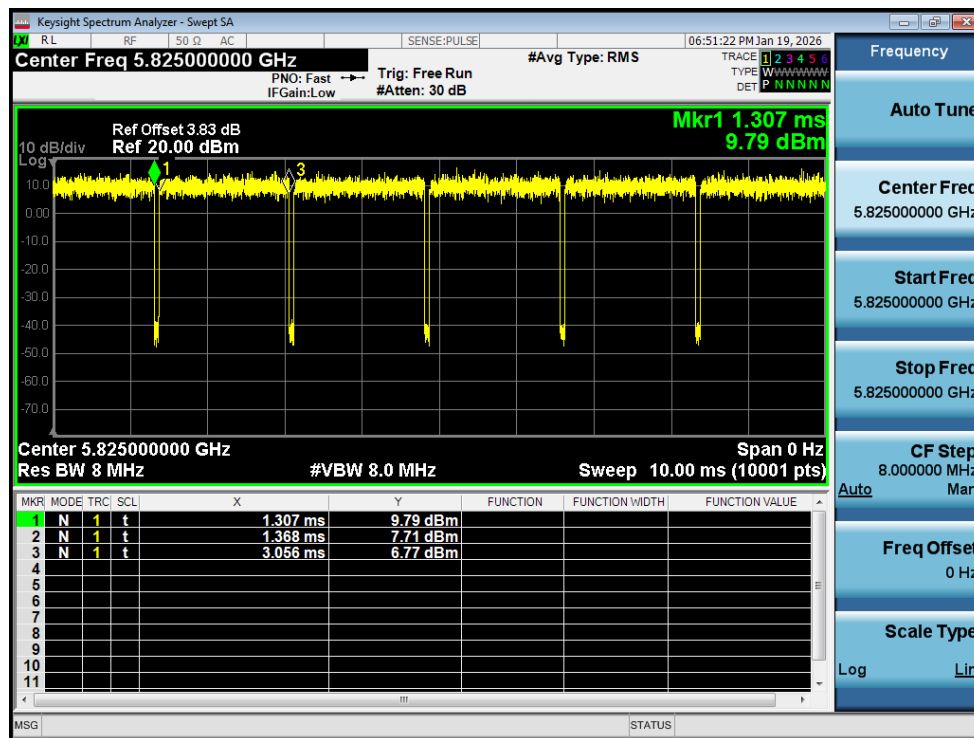
Duty Cycle NVNT ac20 5825MHz Ant1



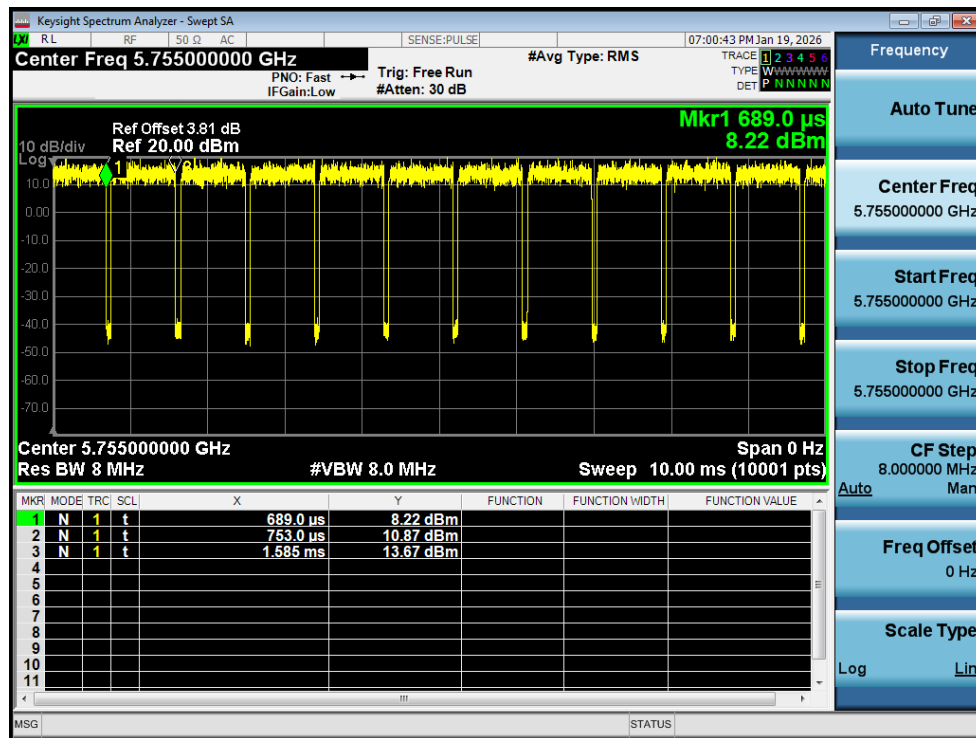
Duty Cycle NVNT ac20 5745MHz Ant2



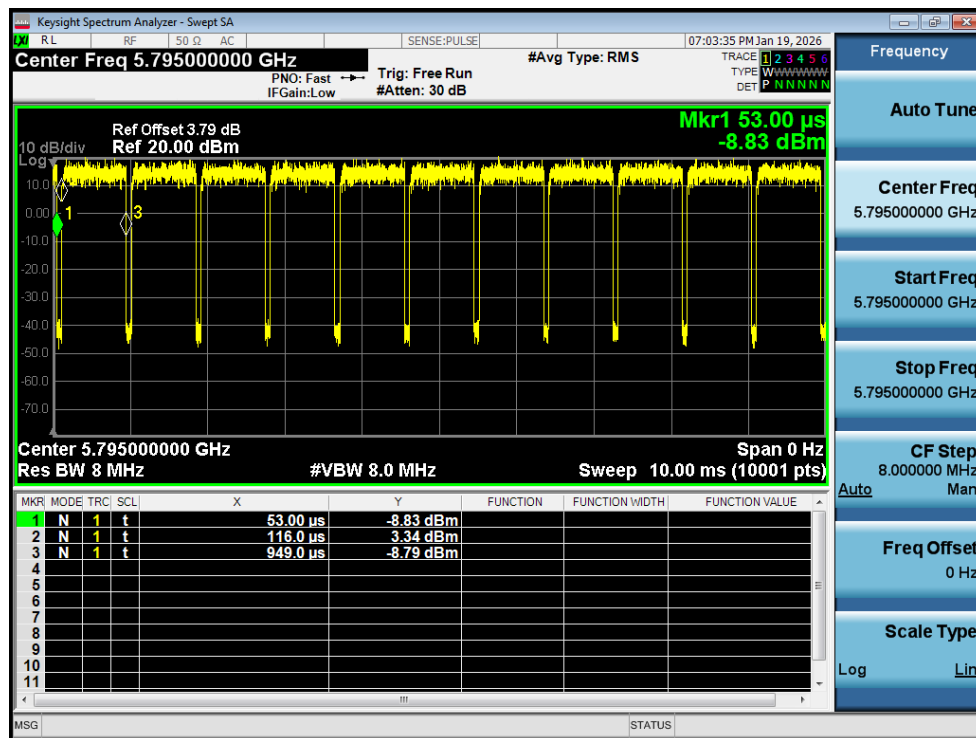
Duty Cycle NVNT ac20 5785MHz Ant2



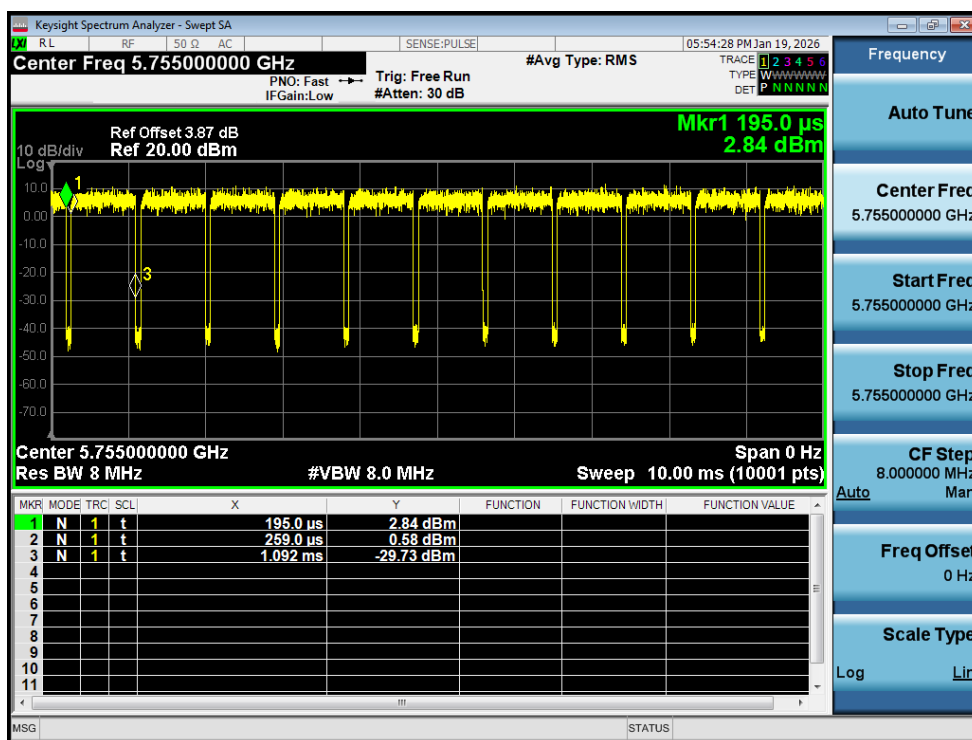
Duty Cycle NVNT ac20 5825MHz Ant2



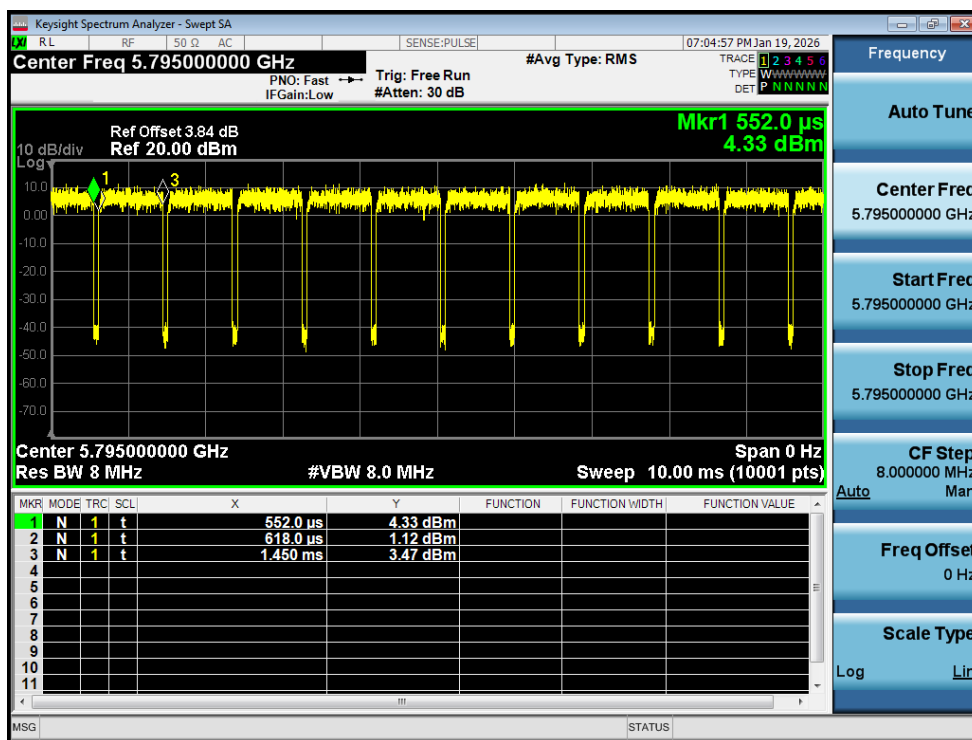
Duty Cycle NVNT ac40 5755MHz Ant1



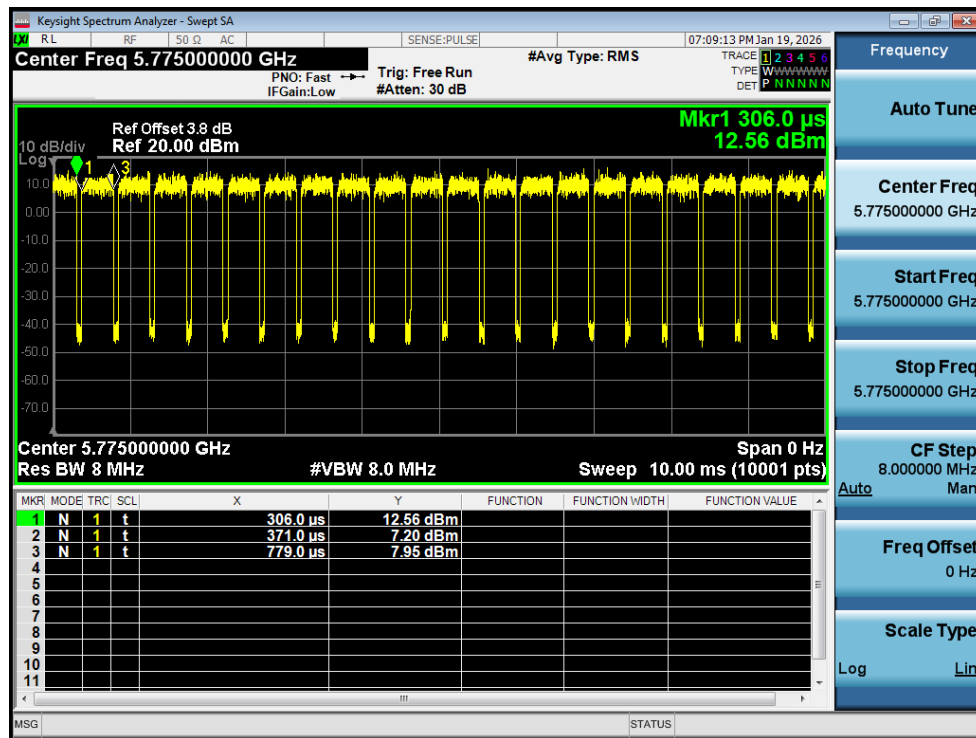
Duty Cycle NVNT ac40 5795MHz Ant1



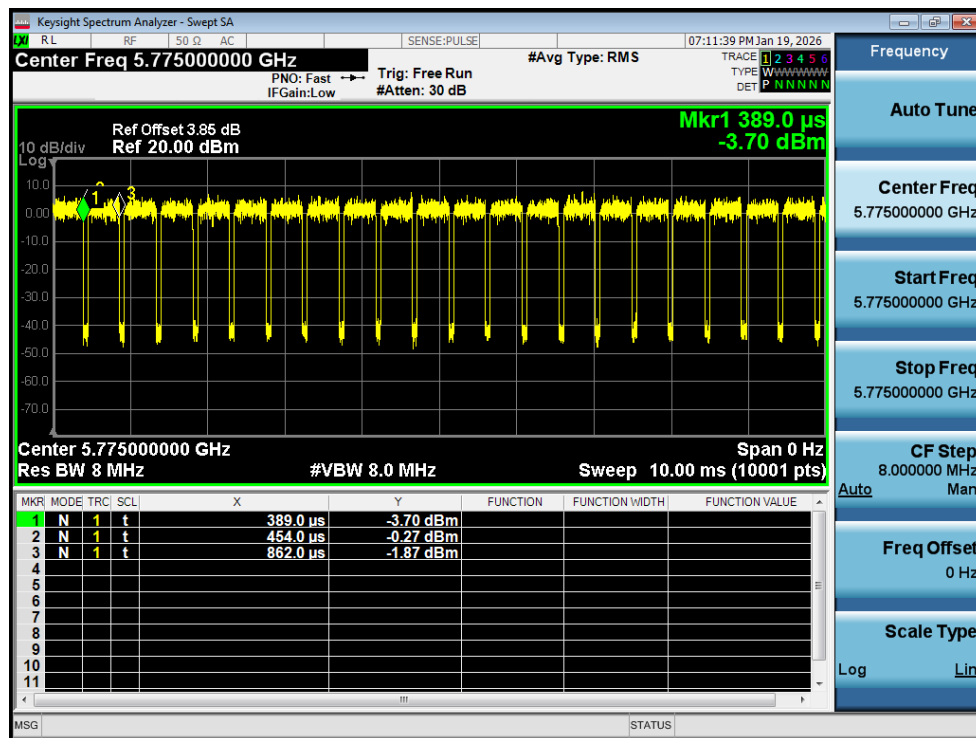
Duty Cycle NVNT ac40 5755MHz Ant2



Duty Cycle NVNT ac40 5795MHz Ant2



Duty Cycle NVNT ac80 5775MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant2

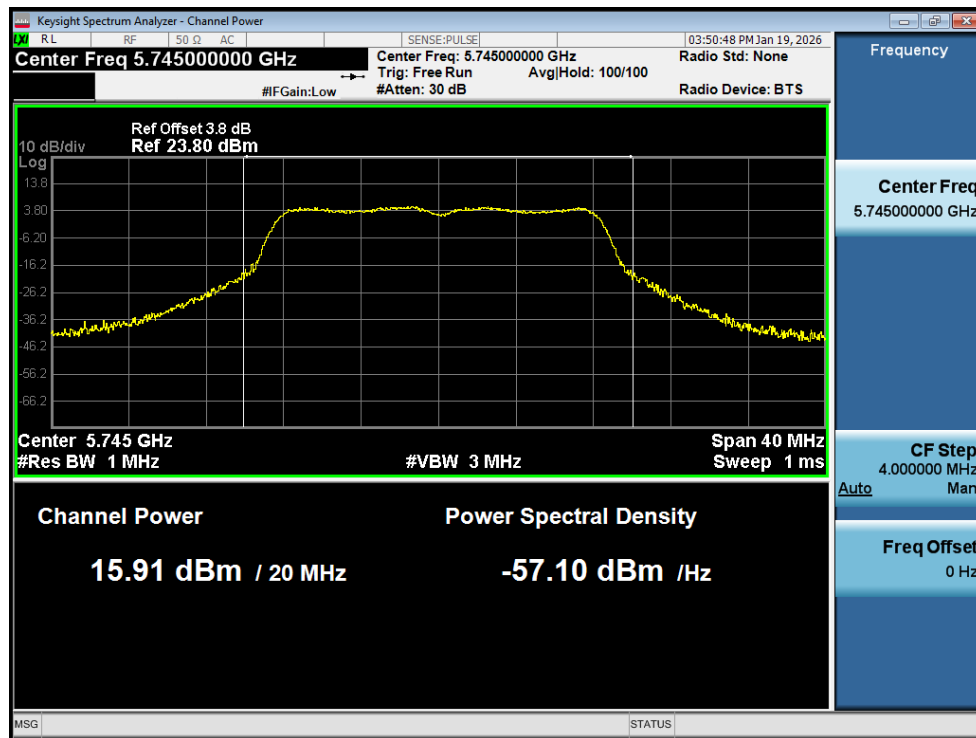
2. Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	15.91	0.98	16.89	30	Pass
NVNT	a	5785	Ant1	14.77	0.98	15.75	30	Pass
NVNT	a	5825	Ant1	13.93	0.98	14.91	30	Pass
NVNT	a	5745	Ant2	7.75	0.98	8.73	30	Pass
NVNT	a	5785	Ant2	7.02	0.98	8	30	Pass
NVNT	a	5825	Ant2	6.42	0.98	7.4	30	Pass
NVNT	n20	5745	Ant1	17.03	0.14	17.17	30	Pass
NVNT	n20	5785	Ant1	15.59	0.13	15.72	30	Pass
NVNT	n20	5825	Ant1	14.8	0.13	14.93	30	Pass
NVNT	n20	5745	Ant2	9.24	0.14	9.38	30	Pass
NVNT	n20	5785	Ant2	7.58	0.13	7.71	30	Pass
NVNT	n20	5825	Ant2	7.07	0.14	7.21	30	Pass
NVNT	n20	5745	MIMO			17.84	27.15	Pass
NVNT	n20	5785	MIMO			16.36	27.15	Pass
NVNT	n20	5825	MIMO			15.61	27.15	Pass
NVNT	n40	5755	Ant1	16.25	0.26	16.51	30	Pass
NVNT	n40	5795	Ant1	15.5	0.26	15.76	30	Pass
NVNT	n40	5755	Ant2	8.5	0.27	8.77	30	Pass
NVNT	n40	5795	Ant2	7.69	0.26	7.95	30	Pass
NVNT	n40	5755	MIMO			17.19	27.15	Pass
NVNT	n40	5795	MIMO			16.43	27.15	Pass
NVNT	ac20	5745	Ant1	17.08	0.15	17.23	30	Pass
NVNT	ac20	5785	Ant1	15.54	0.15	15.69	30	Pass
NVNT	ac20	5825	Ant1	15.19	0.16	15.35	30	Pass
NVNT	ac20	5745	Ant2	9.18	0.15	9.33	30	Pass
NVNT	ac20	5785	Ant2	7.61	0.15	7.76	30	Pass
NVNT	ac20	5825	Ant2	7.77	0.15	7.92	30	Pass
NVNT	ac20	5745	MIMO			17.88	27.15	Pass
NVNT	ac20	5785	MIMO			16.34	27.15	Pass
NVNT	ac20	5825	MIMO			16.07	27.15	Pass
NVNT	ac40	5755	Ant1	16.02	0.32	16.34	30	Pass
NVNT	ac40	5795	Ant1	15.45	0.32	15.77	30	Pass
NVNT	ac40	5755	Ant2	8.49	0.32	8.81	30	Pass
NVNT	ac40	5795	Ant2	7.59	0.33	7.92	30	Pass
NVNT	ac40	5755	MIMO			17.05	27.15	Pass
NVNT	ac40	5795	MIMO			16.43	27.15	Pass
NVNT	ac80	5775	Ant1	15.52	0.64	16.16	30	Pass
NVNT	ac80	5775	Ant2	7.42	0.64	8.06	30	Pass
NVNT	ac80	5775	MIMO			16.79	27.15	Pass

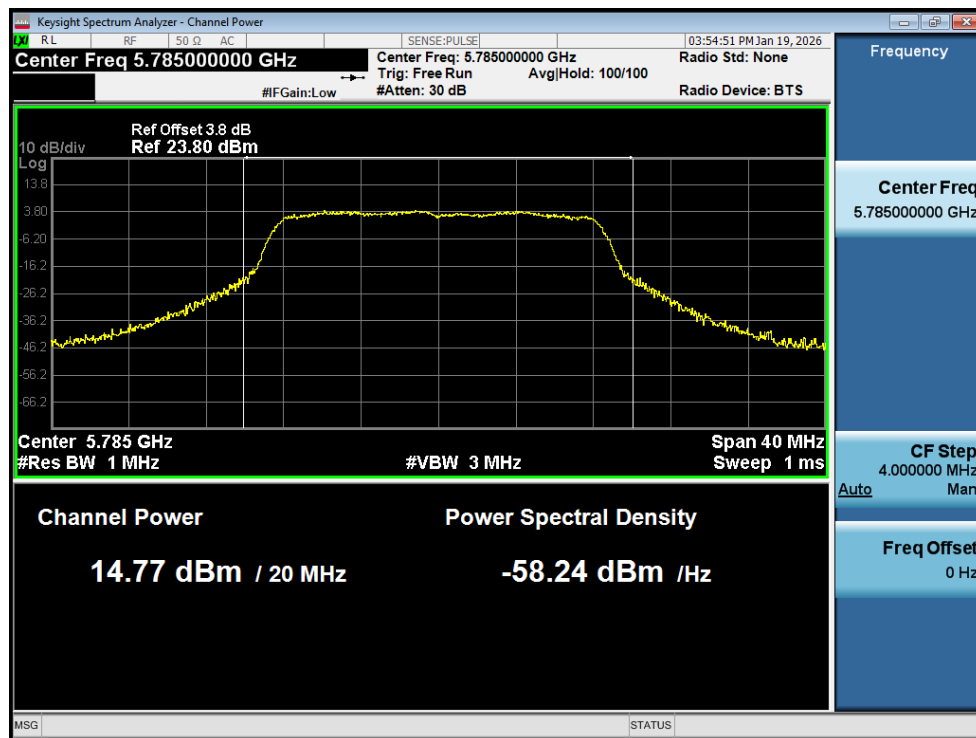
Note 1: Note: Total PSD = Conducted PSD + Duty Factor + (10log(Limit RBW/Test RBW)); MIMO PSD=ANT1 PSD+ANT2 PSD

Note 2: Note 2: Antenna Gain: ANT1: 5.84dBi, ANT2: 5.84dBi, Sum: 8.85dBi.

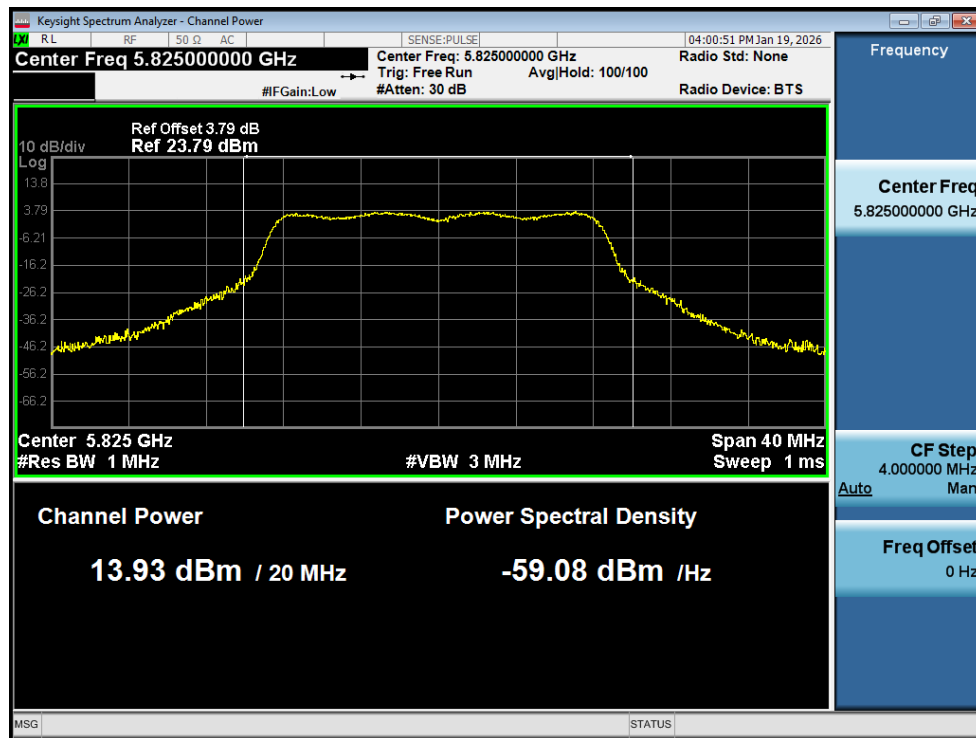
For MIMO mode Limit =30-8.85+6=27.15dBm.



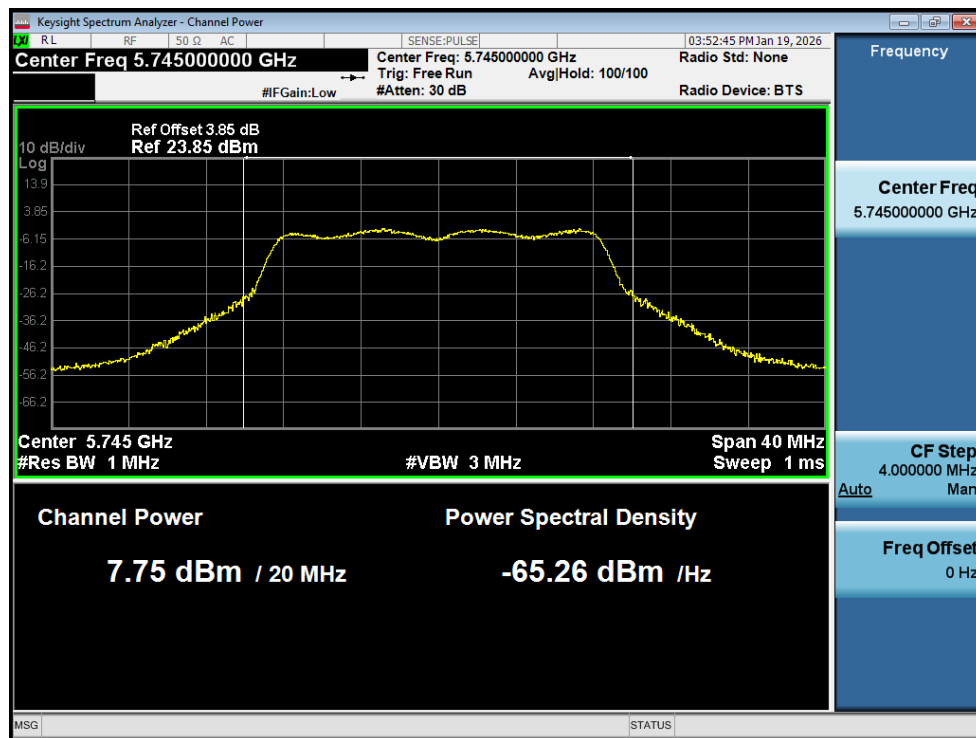
Power NVNT a 5745MHz Ant1



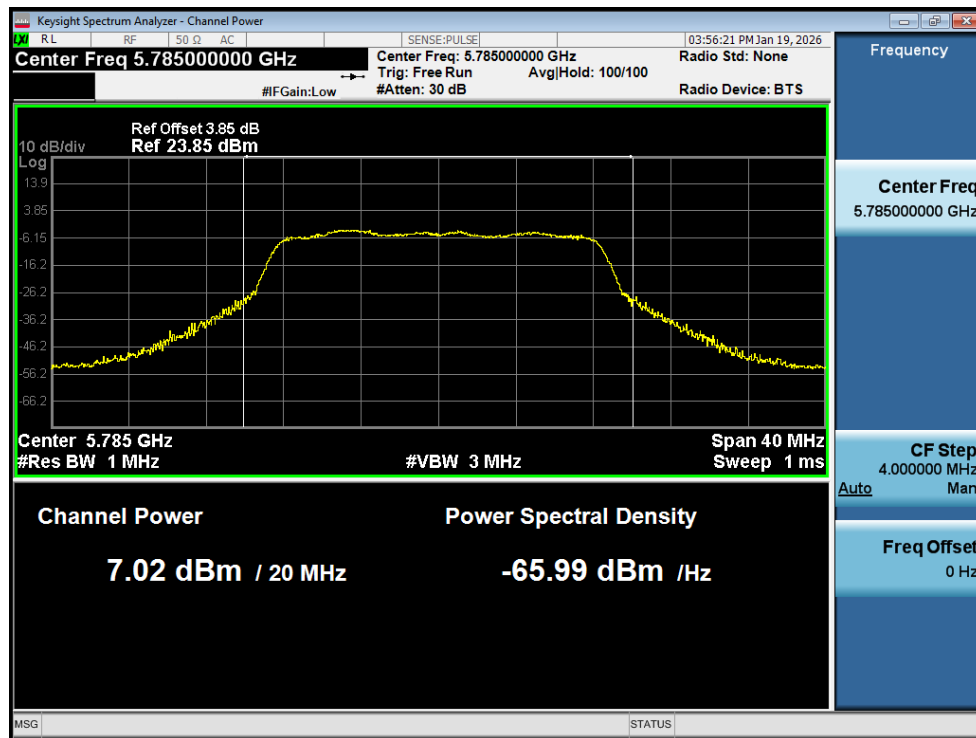
Power NVNT a 5785MHz Ant1



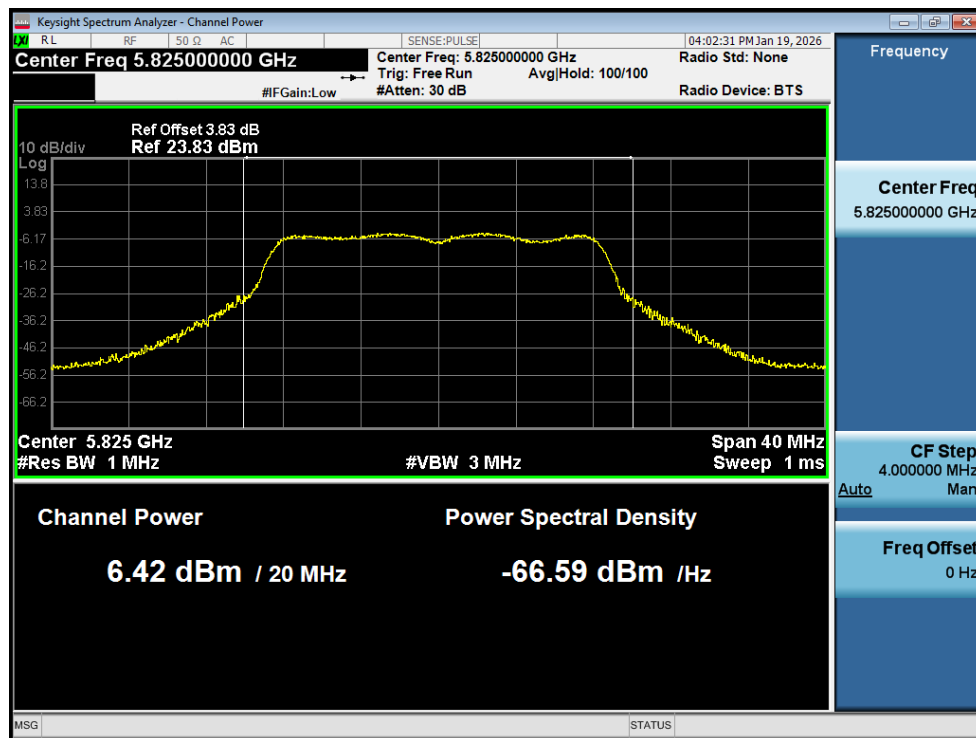
Power NVNT a 5825MHz Ant1



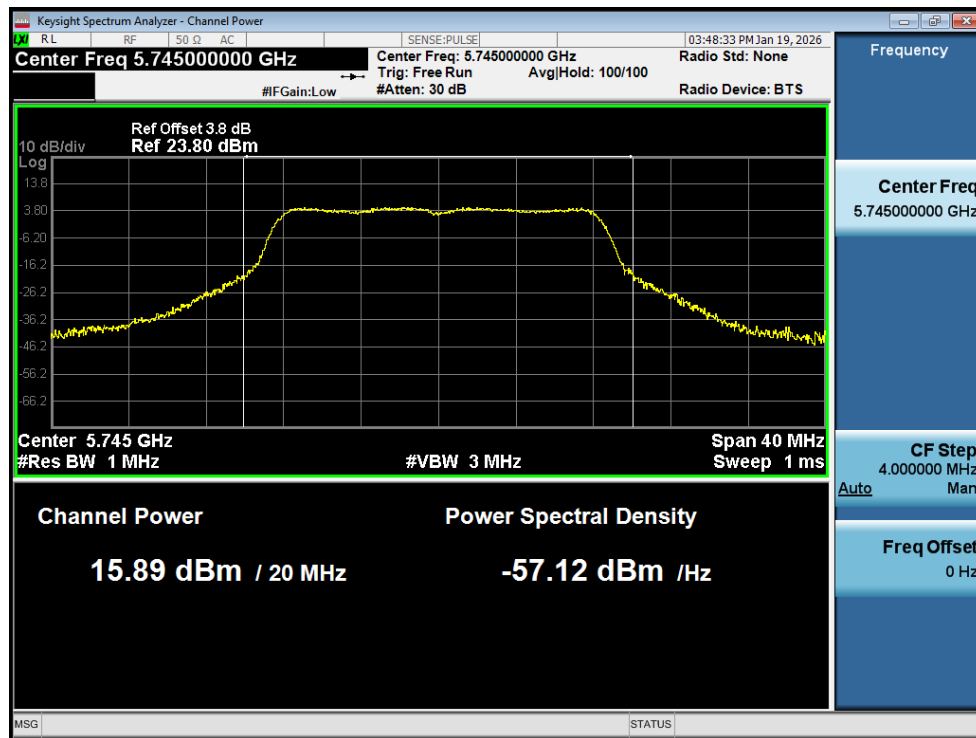
Power NVNT a 5745MHz Ant2



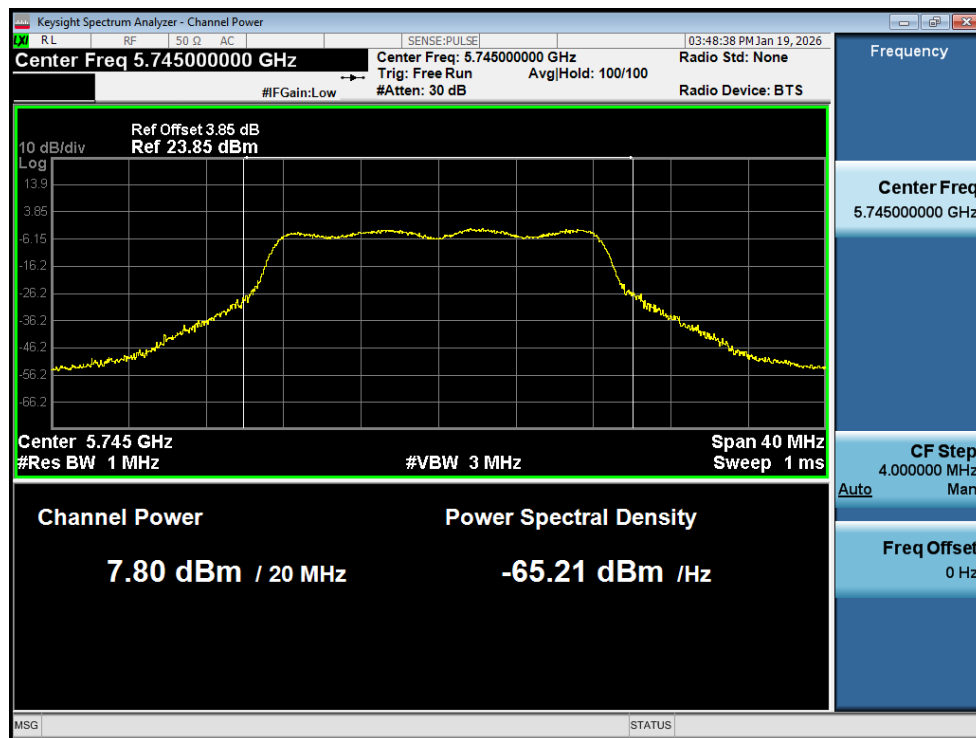
Power NVNT a 5785MHz Ant2



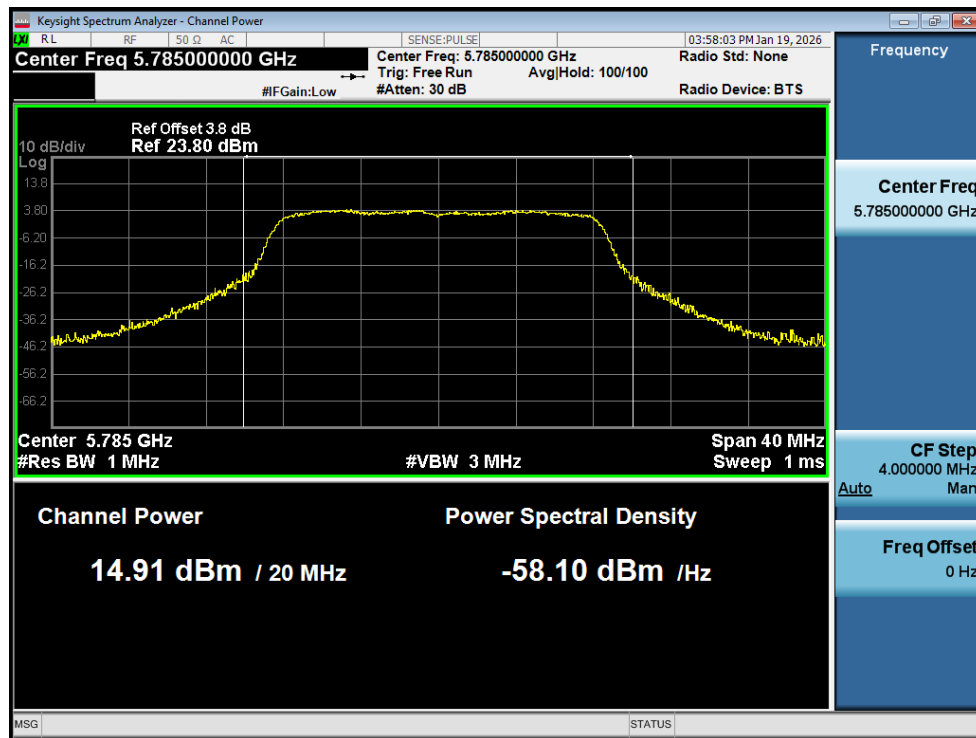
Power NVNT a 5825MHz Ant2



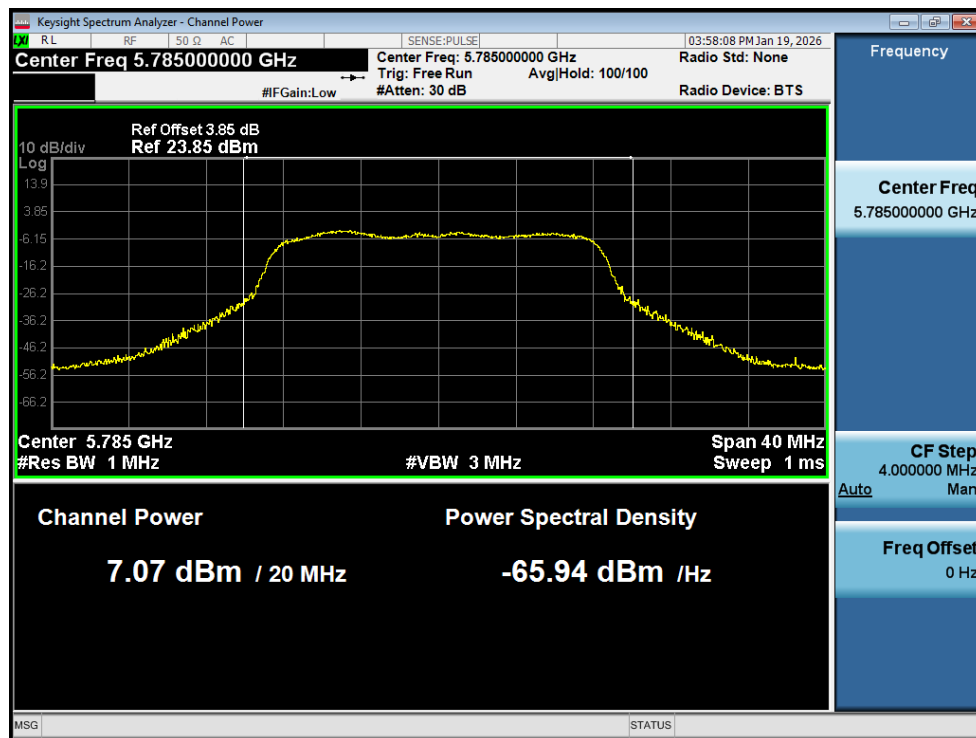
Power NVNT a 5745MHz Ant1



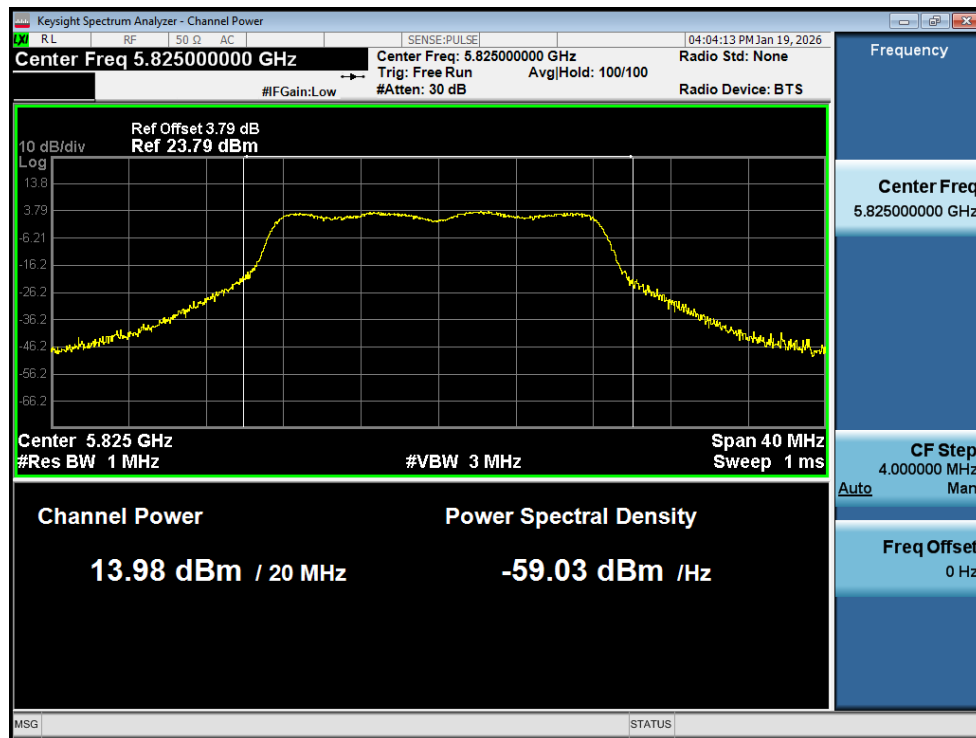
Power NVNT a 5745MHz Ant2



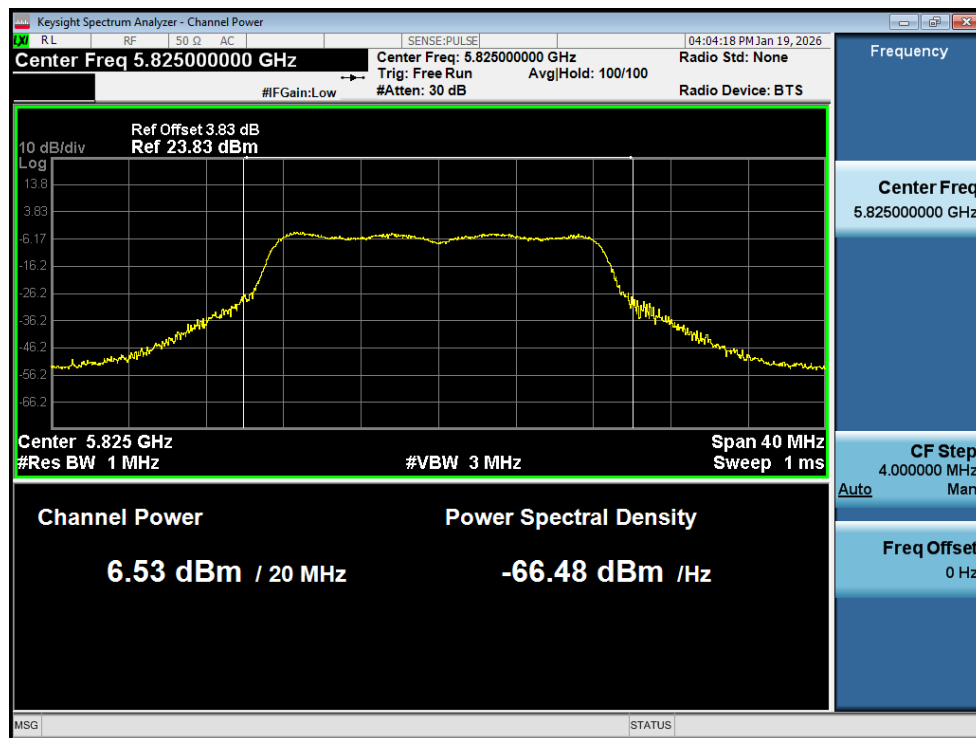
Power NVNT a 5785MHz Ant1



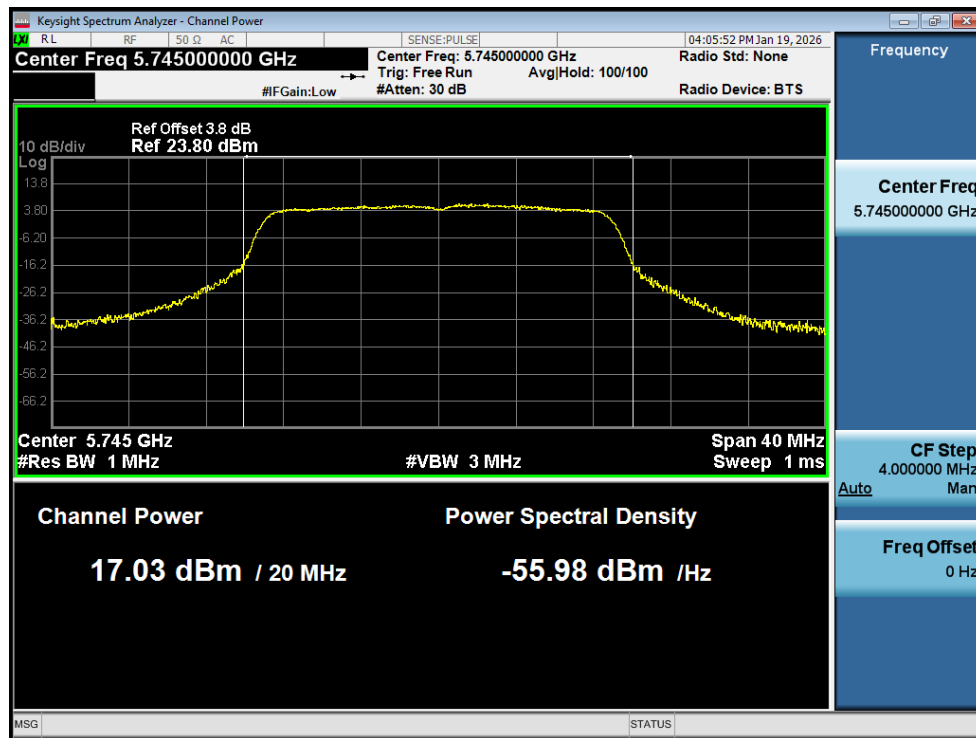
Power NVNT a 5785MHz Ant2



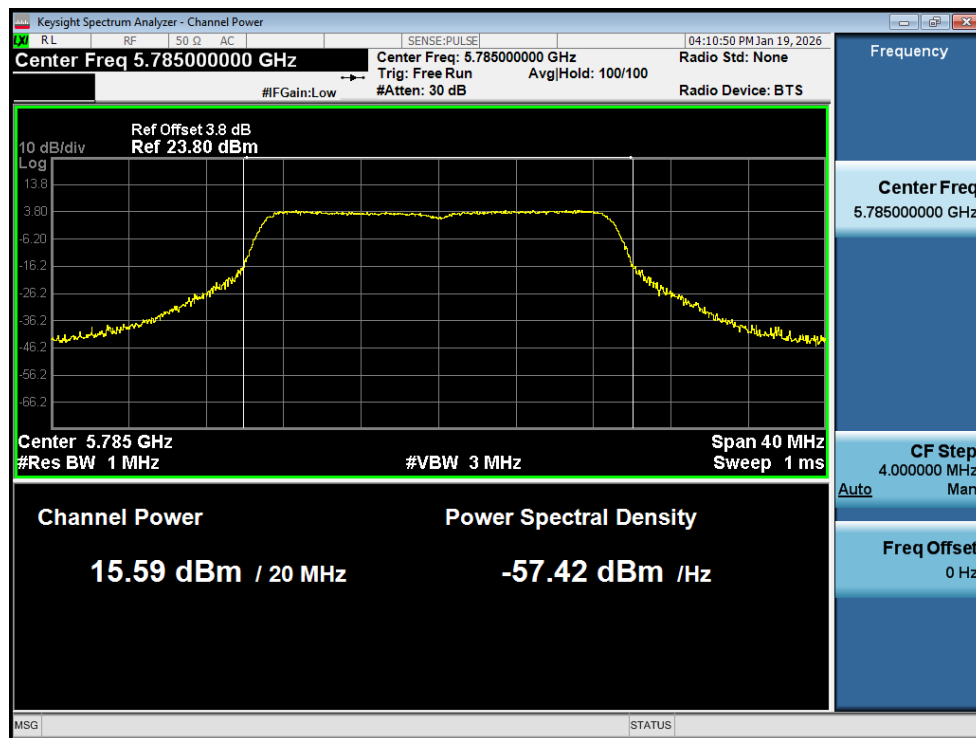
Power NVNT a 5825MHz Ant1



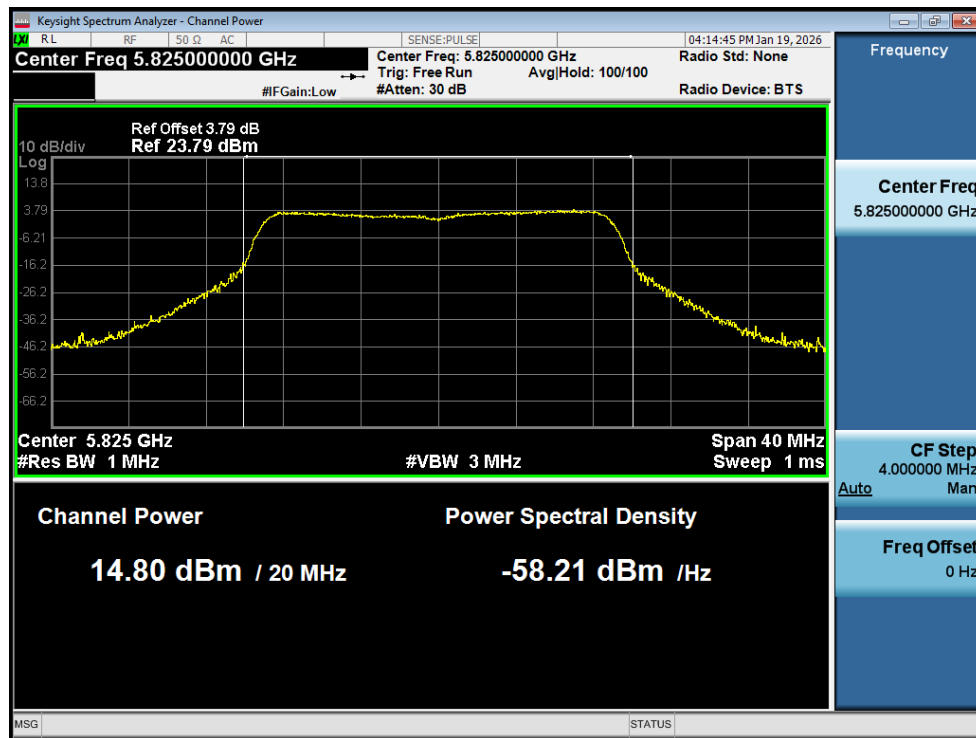
Power NVNT a 5825MHz Ant2



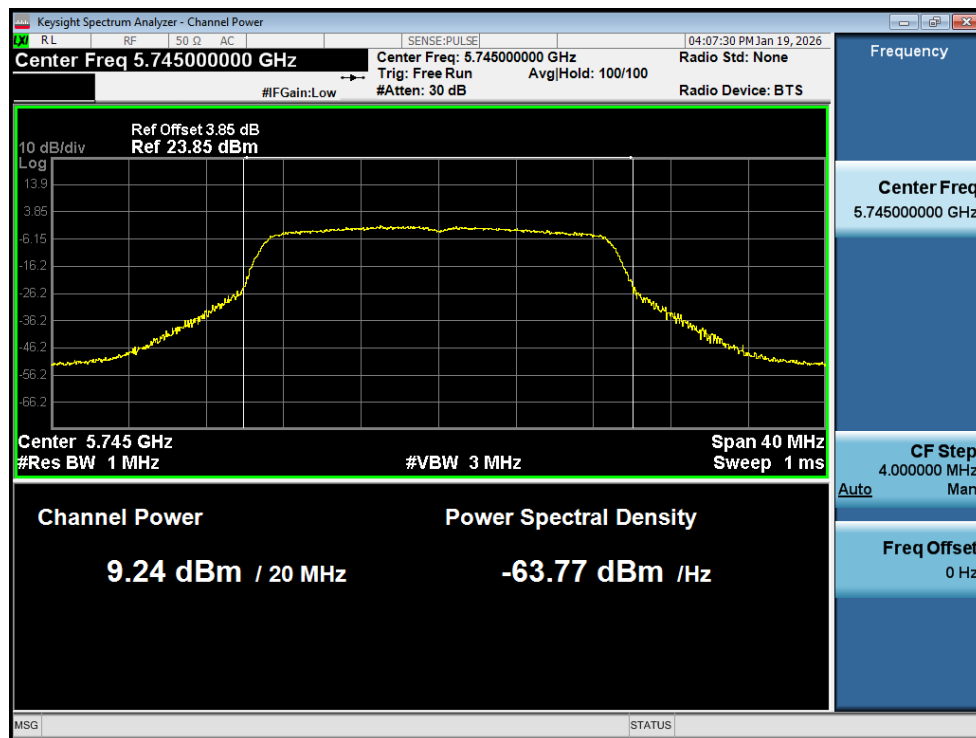
Power NVNT n20 5745MHz Ant1



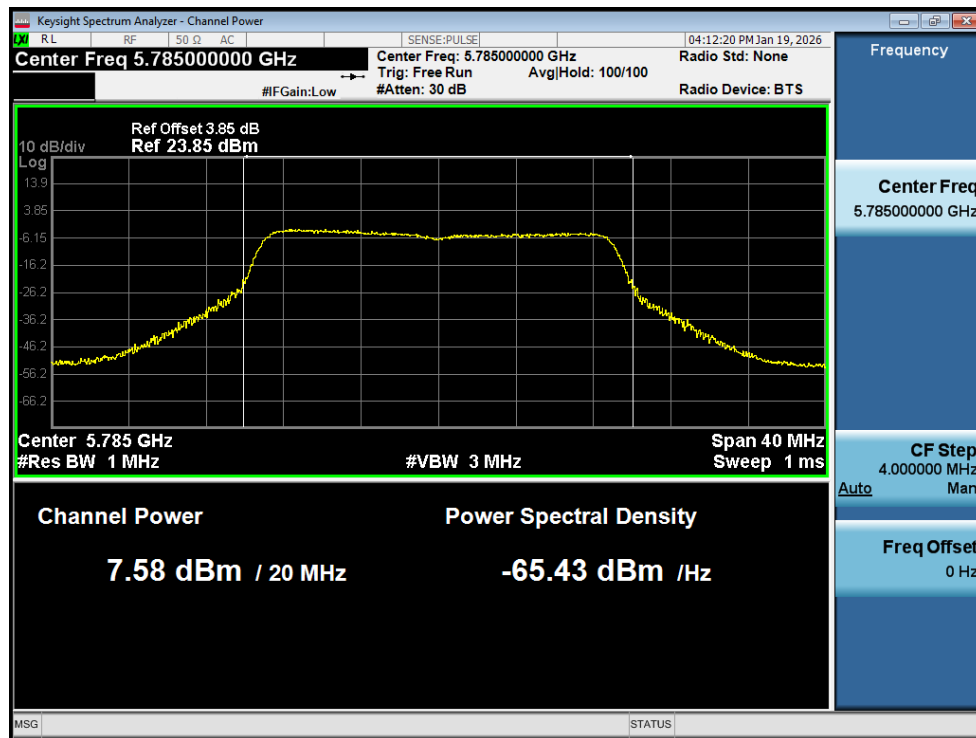
Power NVNT n20 5785MHz Ant1



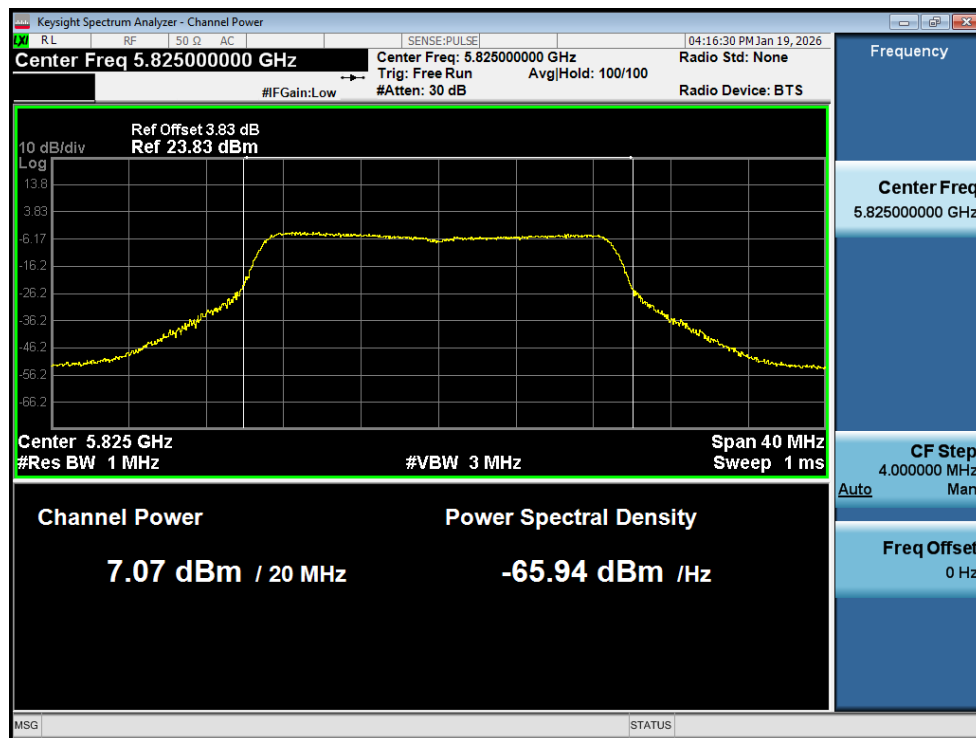
Power NVNT n20 5825MHz Ant1



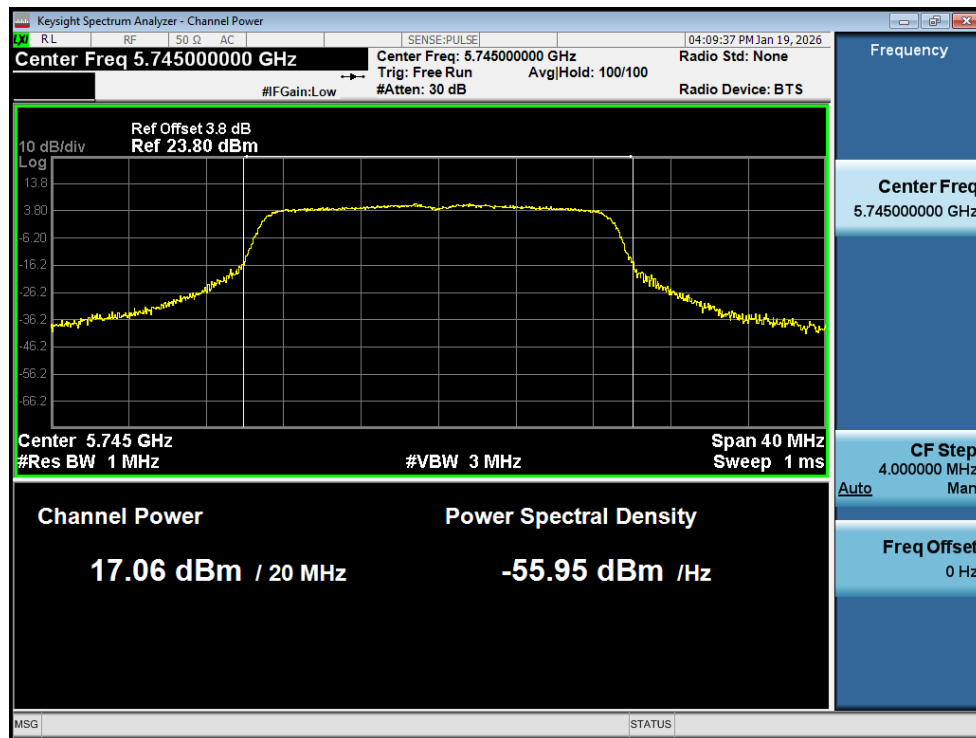
Power NVNT n20 5745MHz Ant2



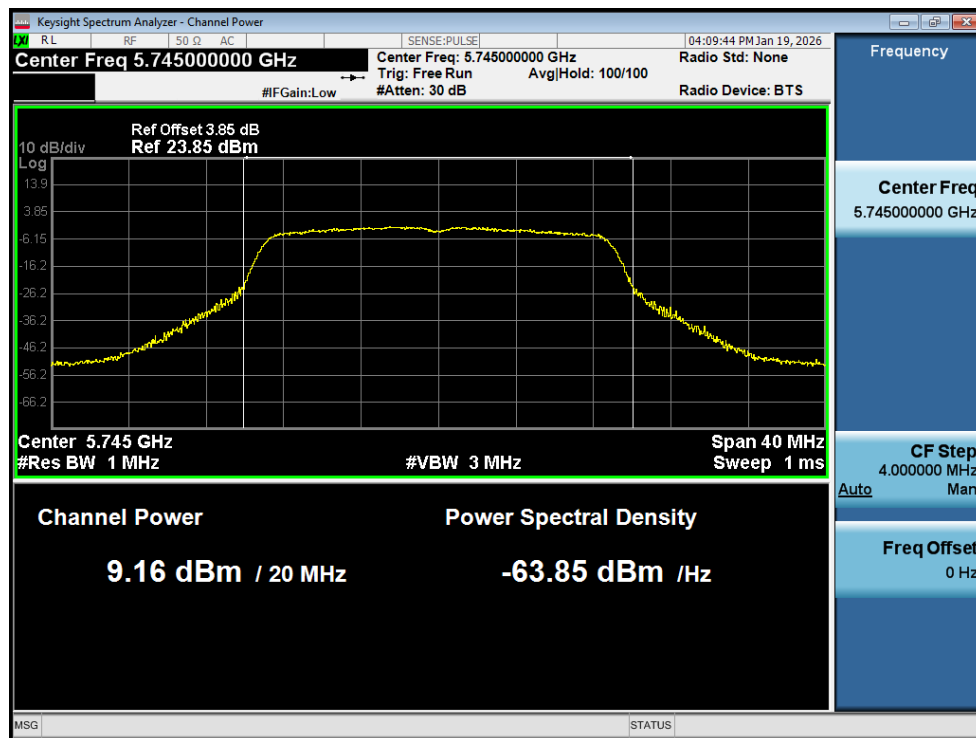
Power NVNT n20 5785MHz Ant2



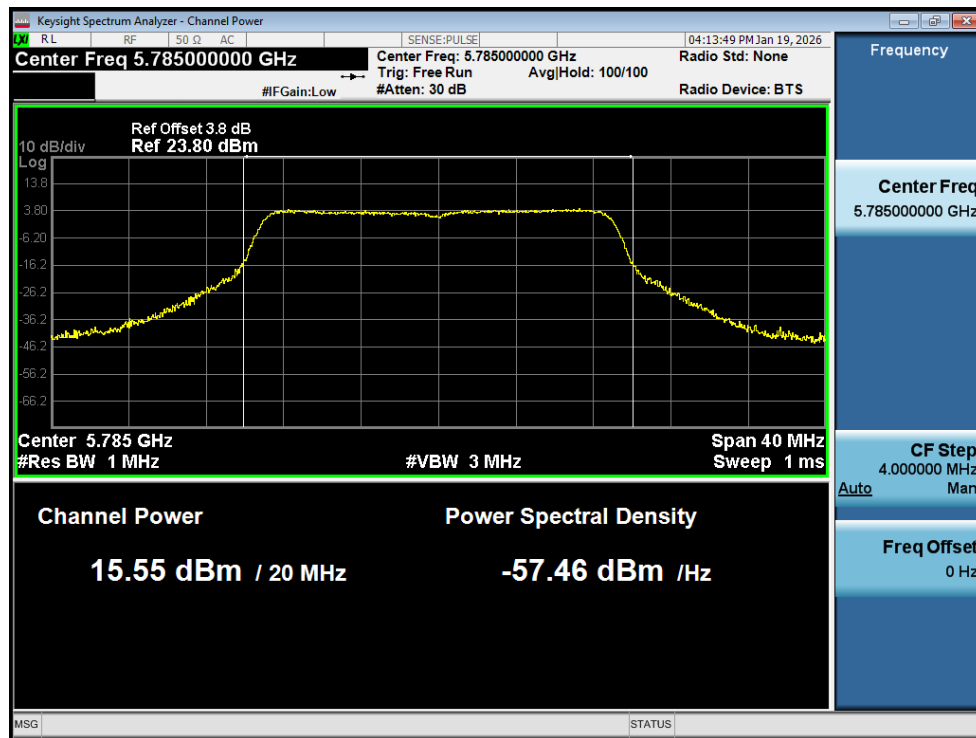
Power NVNT n20 5825MHz Ant2



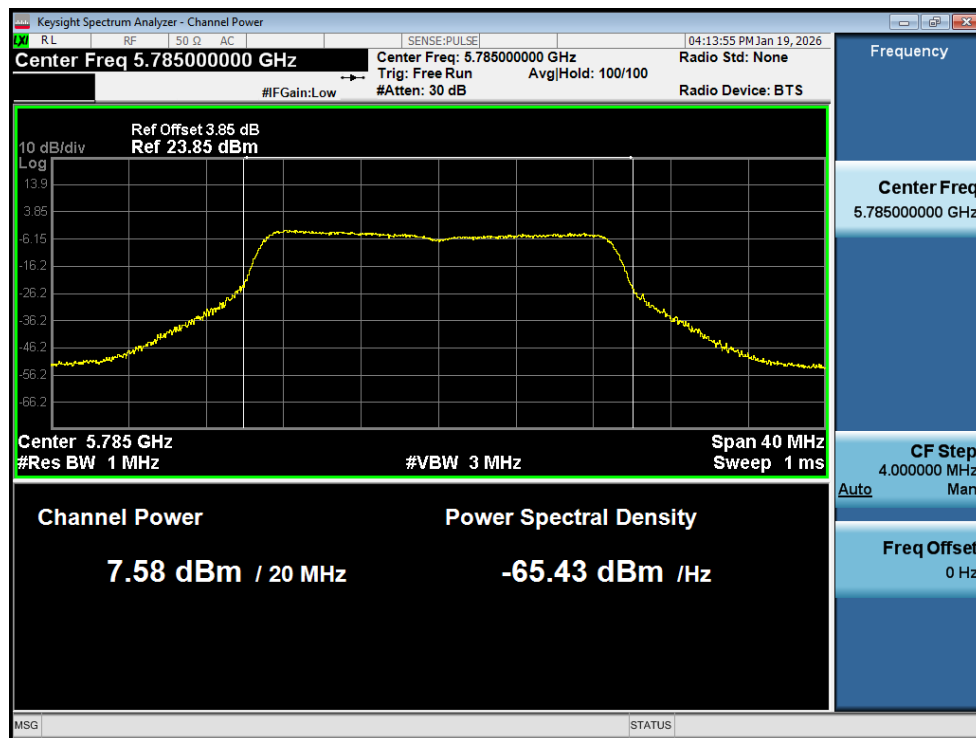
Power NVNT n20 5745MHz Ant1



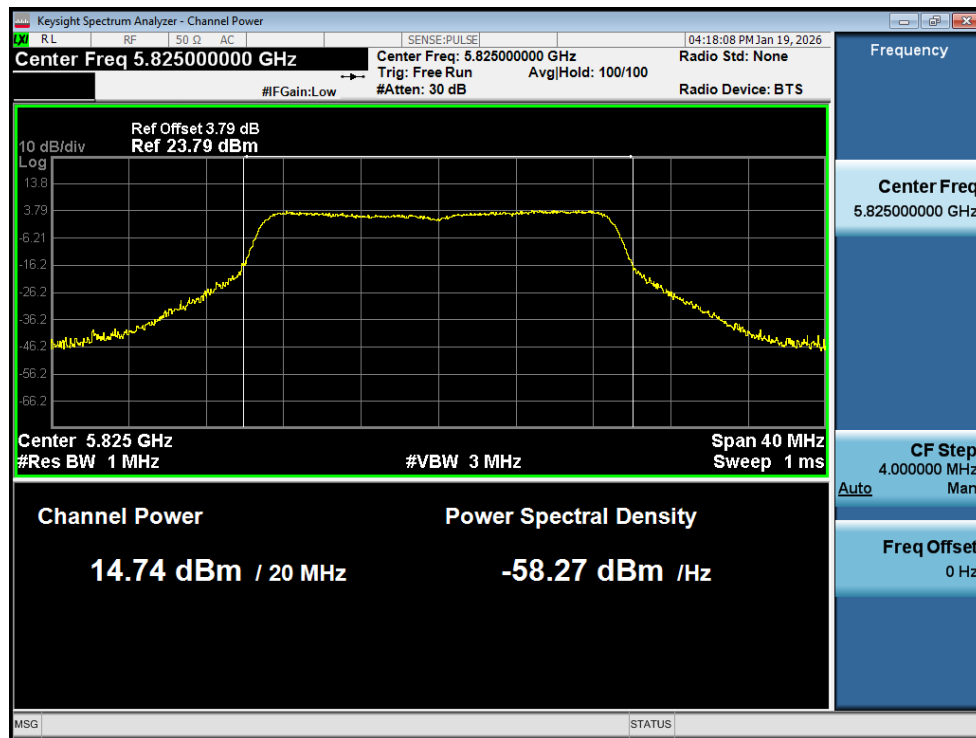
Power NVNT n20 5745MHz Ant2



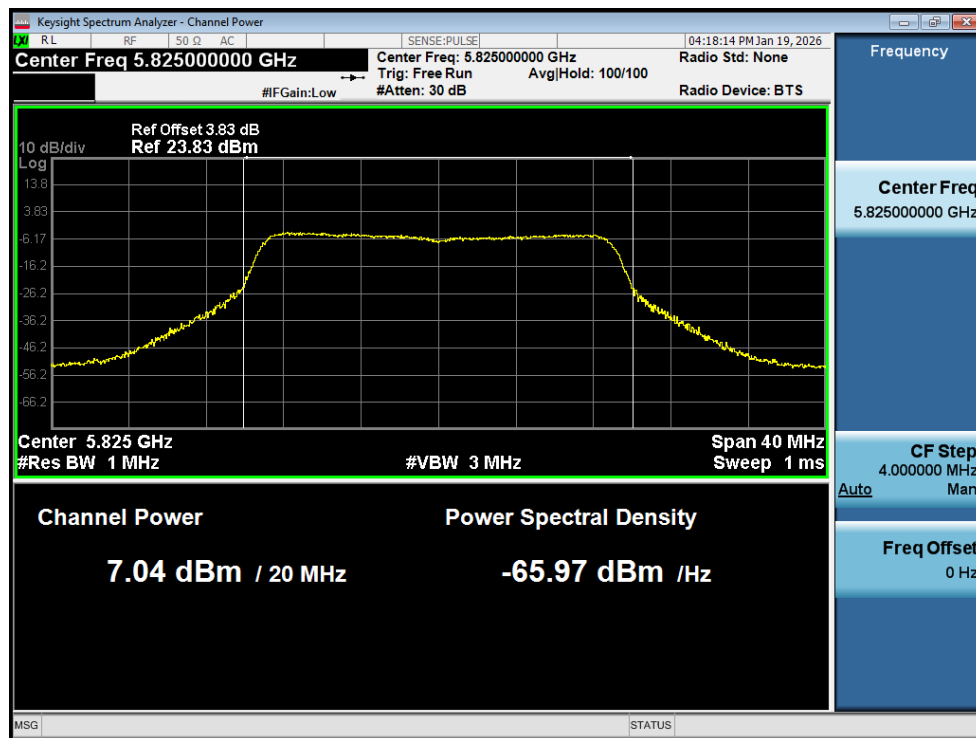
Power NVNT n20 5785MHz Ant1



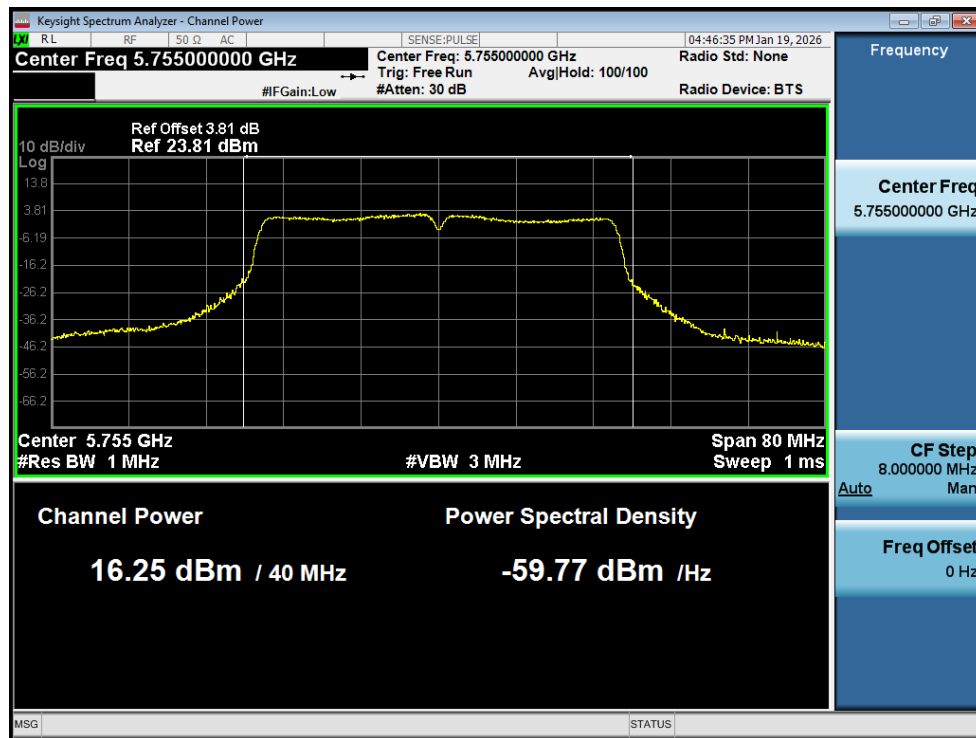
Power NVNT n20 5785MHz Ant2



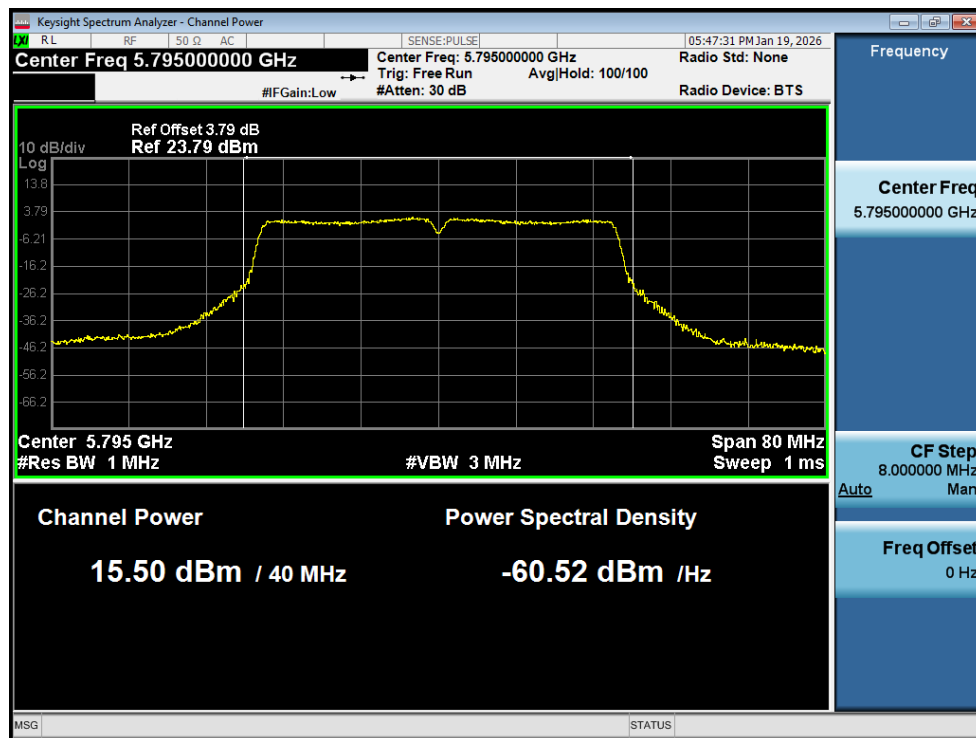
Power NVNT n20 5825MHz Ant1



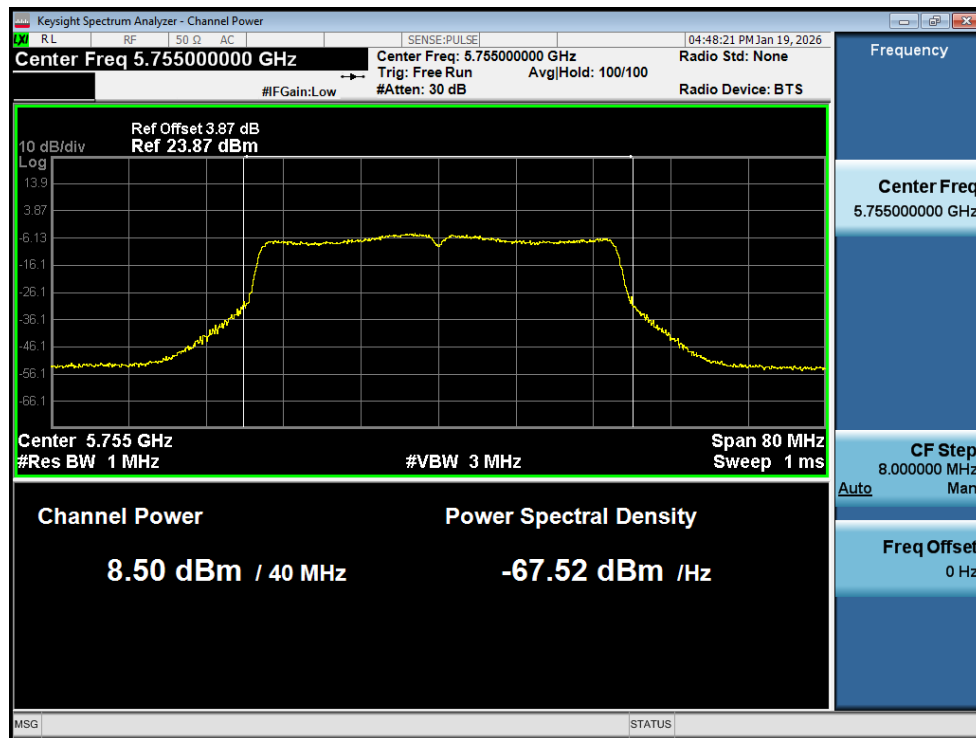
Power NVNT n20 5825MHz Ant2



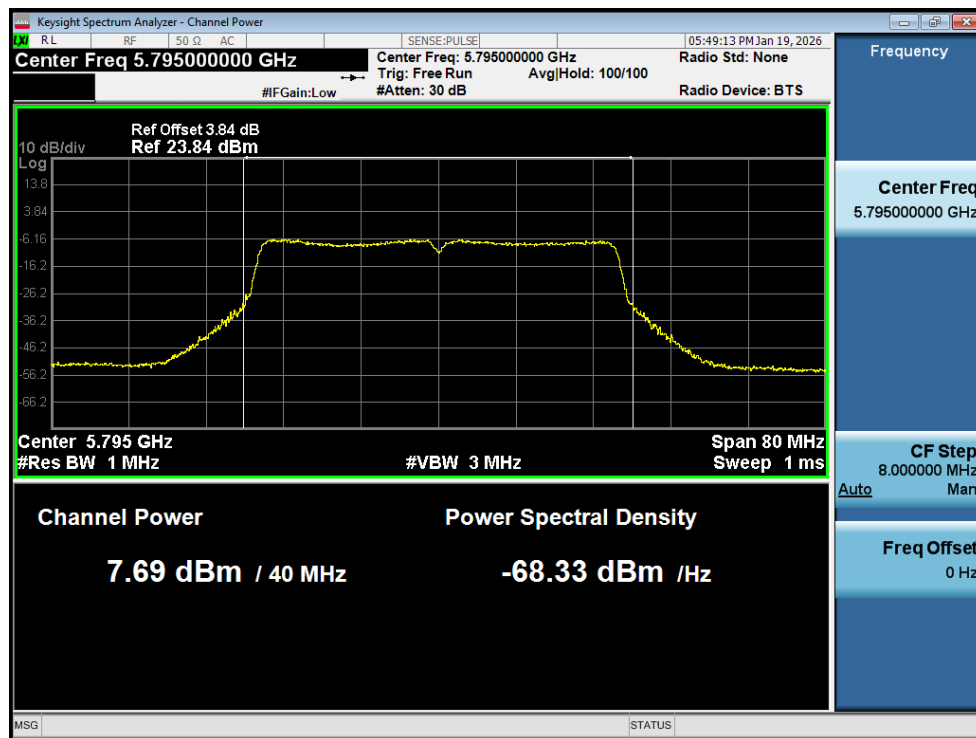
Power NVNT n40 5755MHz Ant1



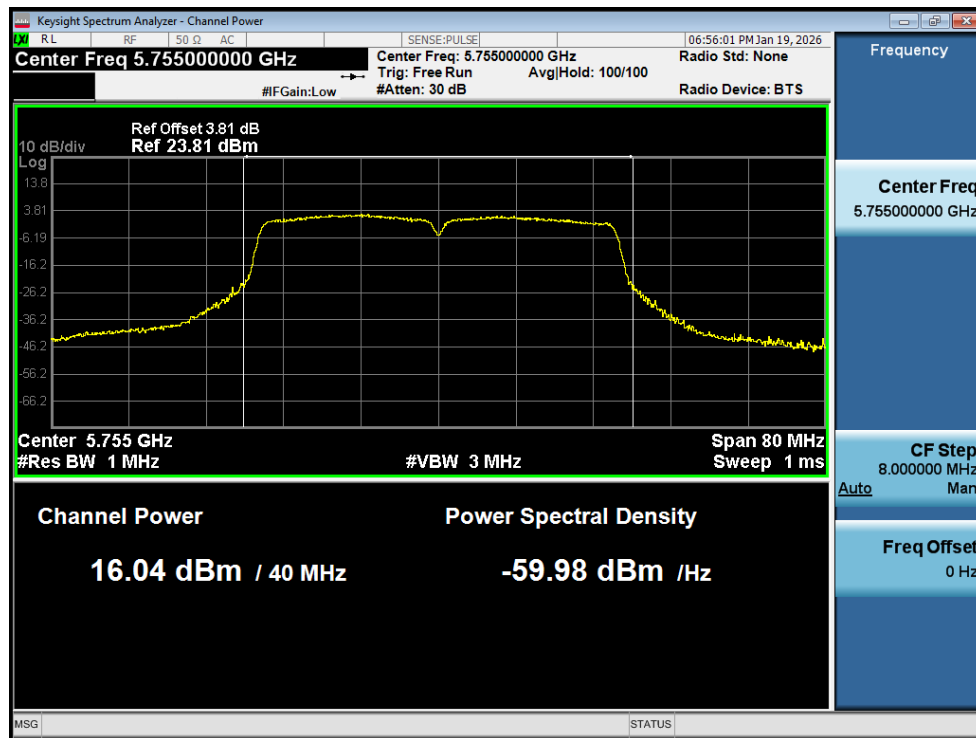
Power NVNT n40 5795MHz Ant1



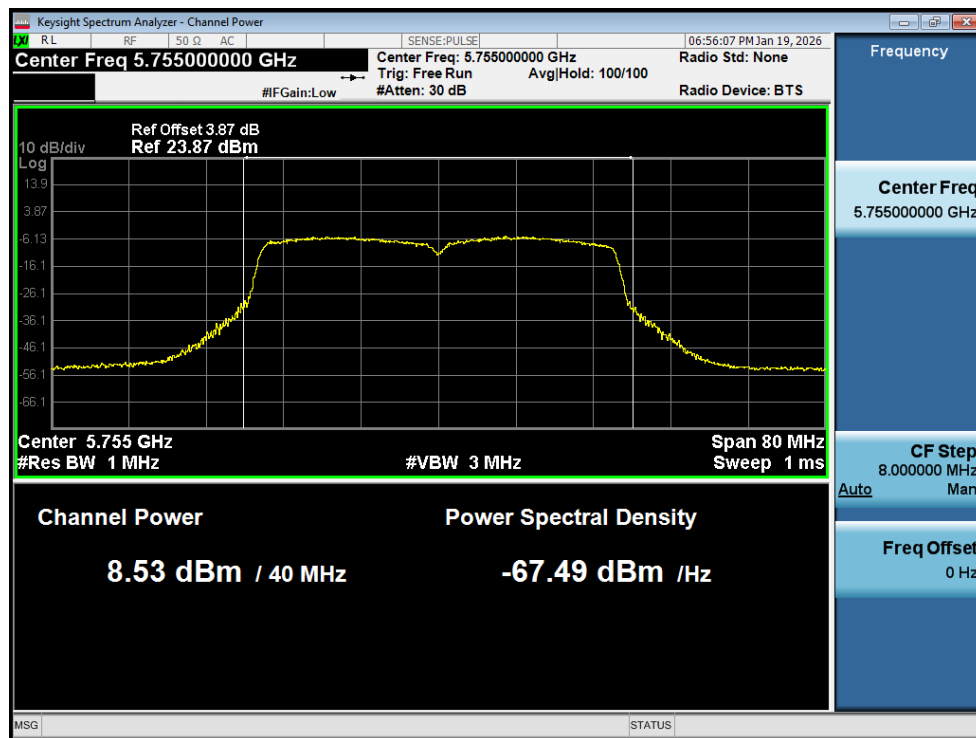
Power NVNT n40 5755MHz Ant2



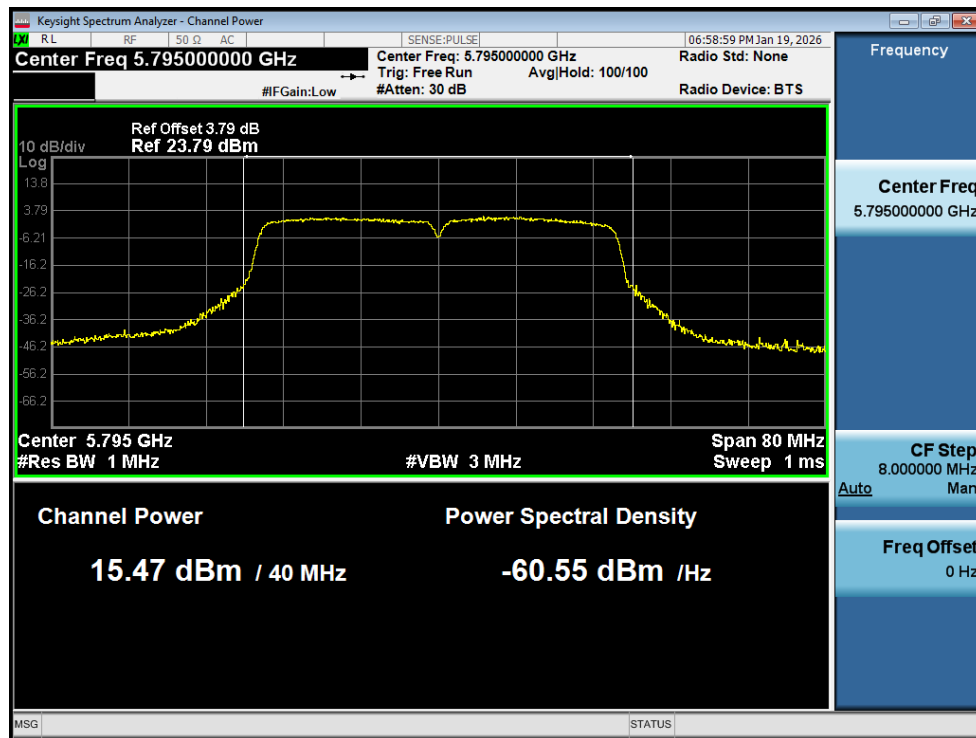
Power NVNT n40 5795MHz Ant2



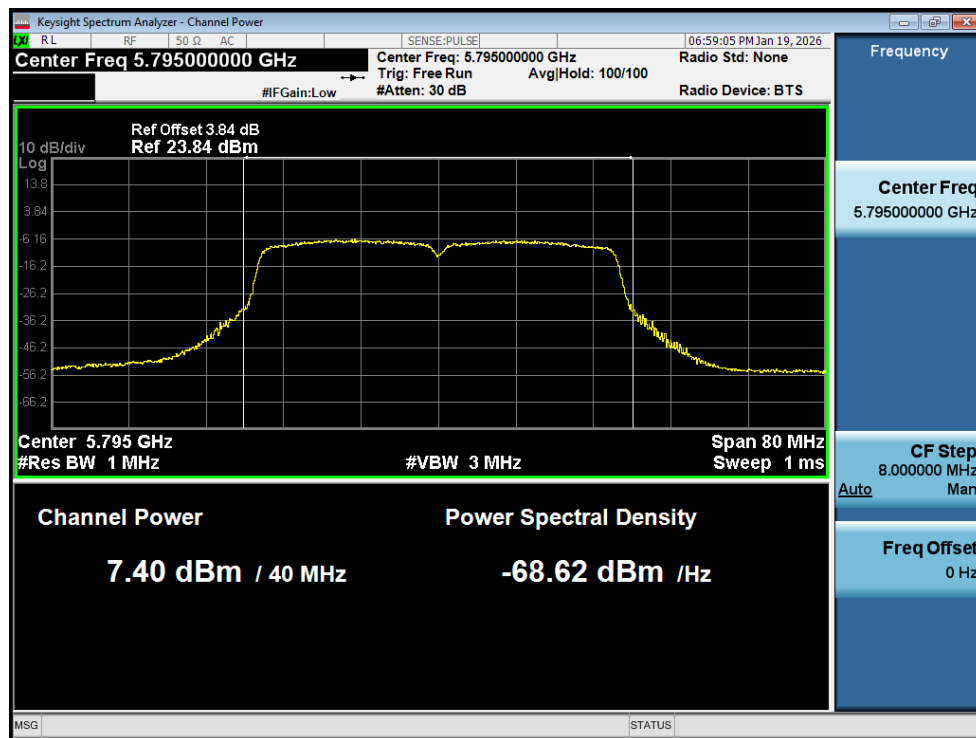
Power NVNT n40 5755MHz Ant1



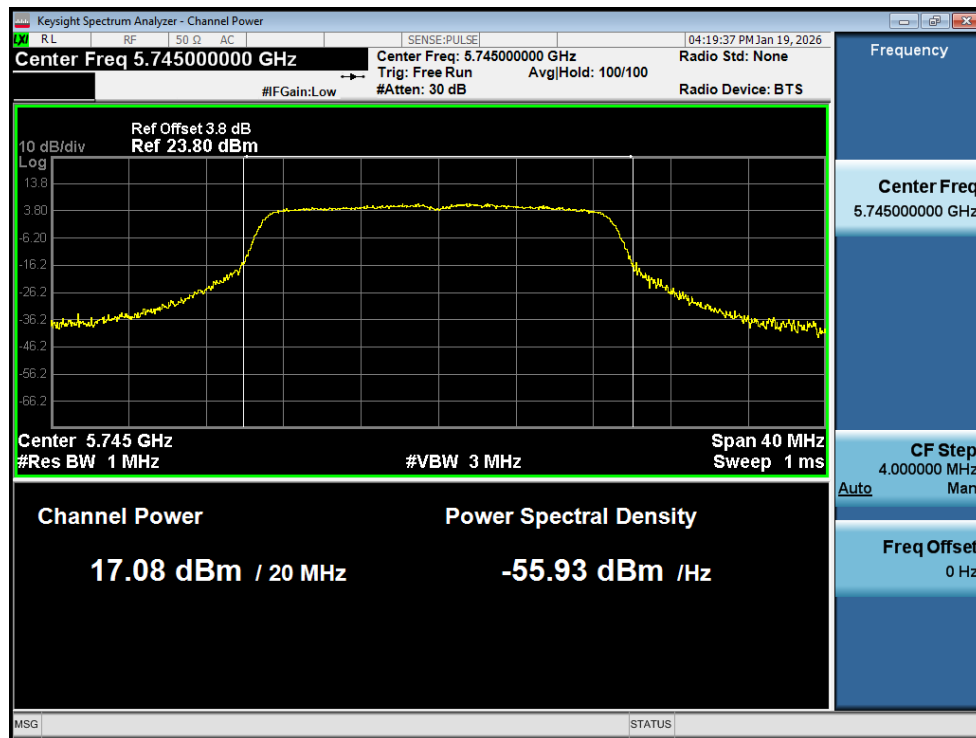
Power NVNT n40 5755MHz Ant2



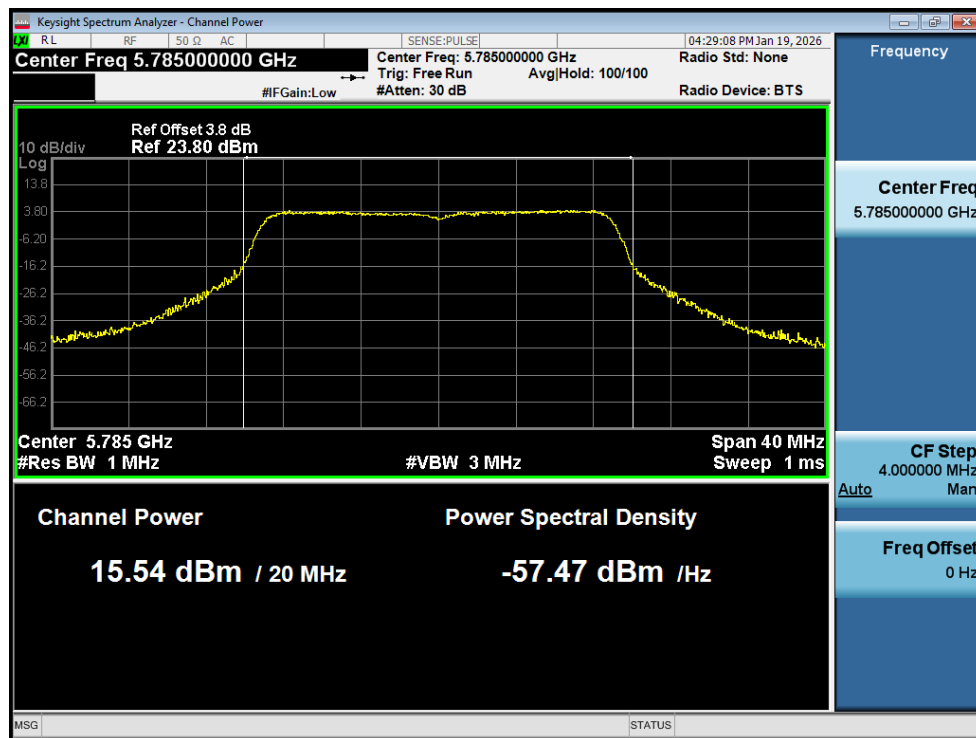
Power NVNT n40 5795MHz Ant1



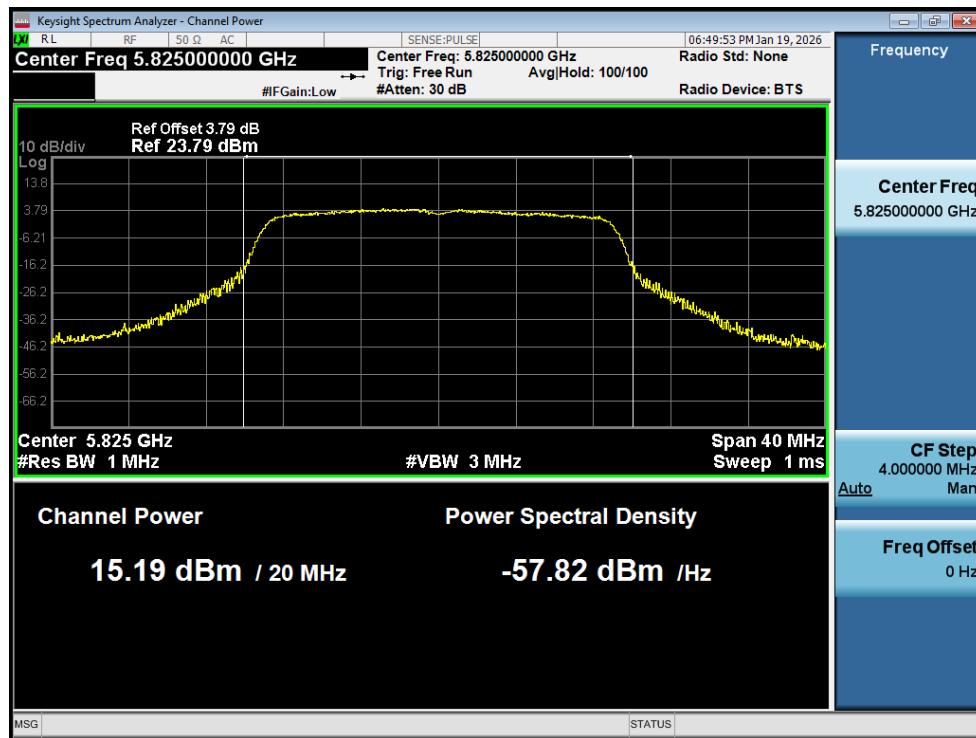
Power NVNT n40 5795MHz Ant2



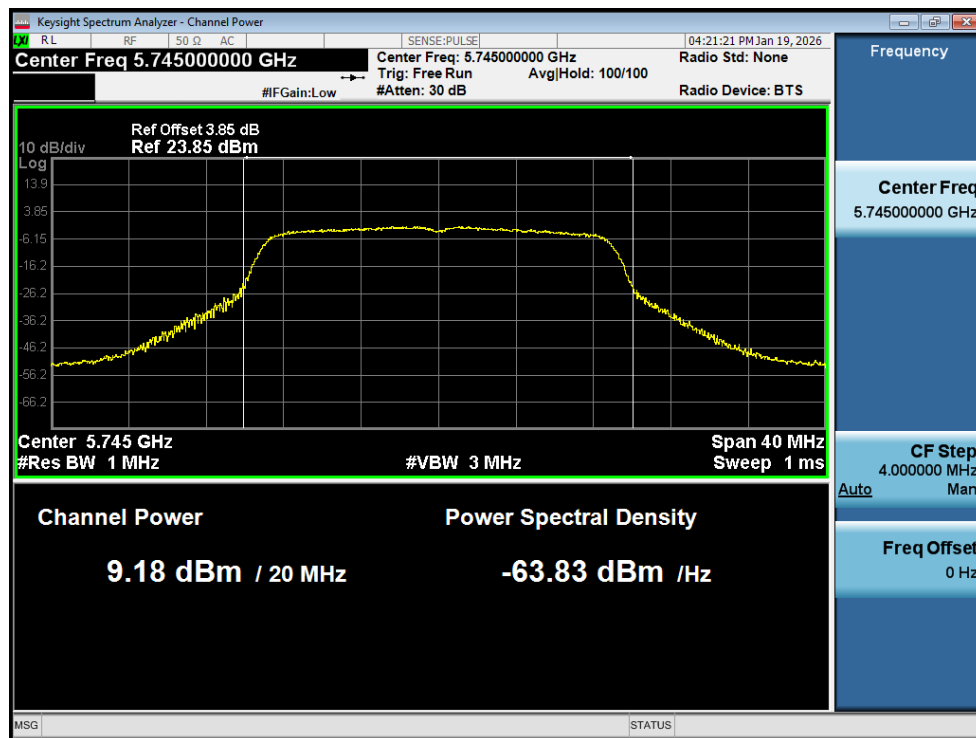
Power NVNT ac20 5745MHz Ant1



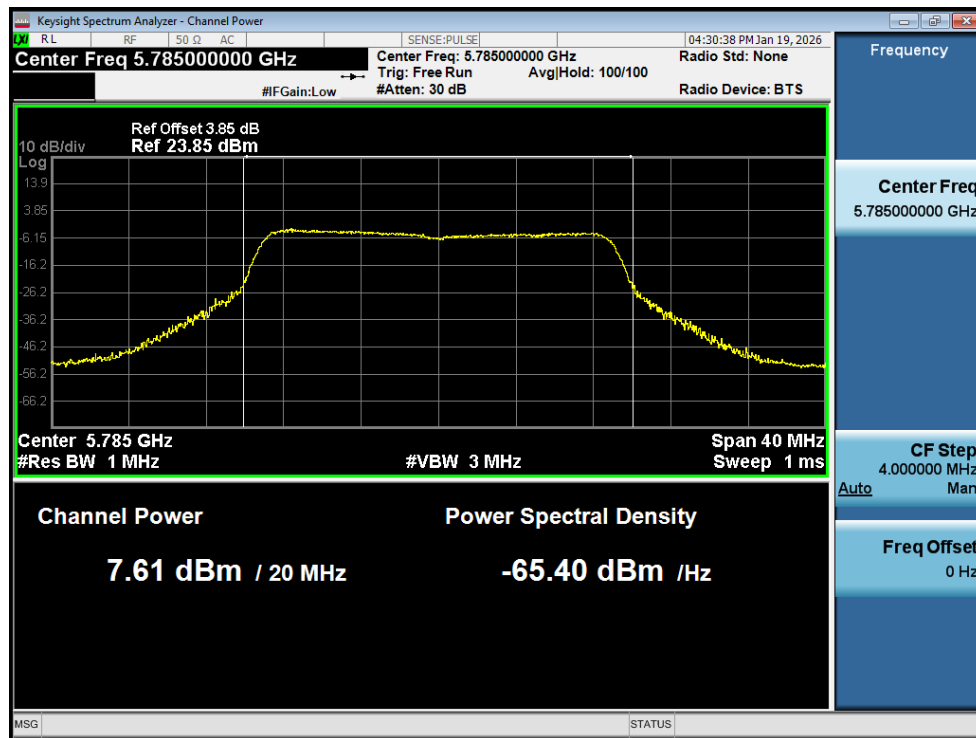
Power NVNT ac20 5785MHz Ant1



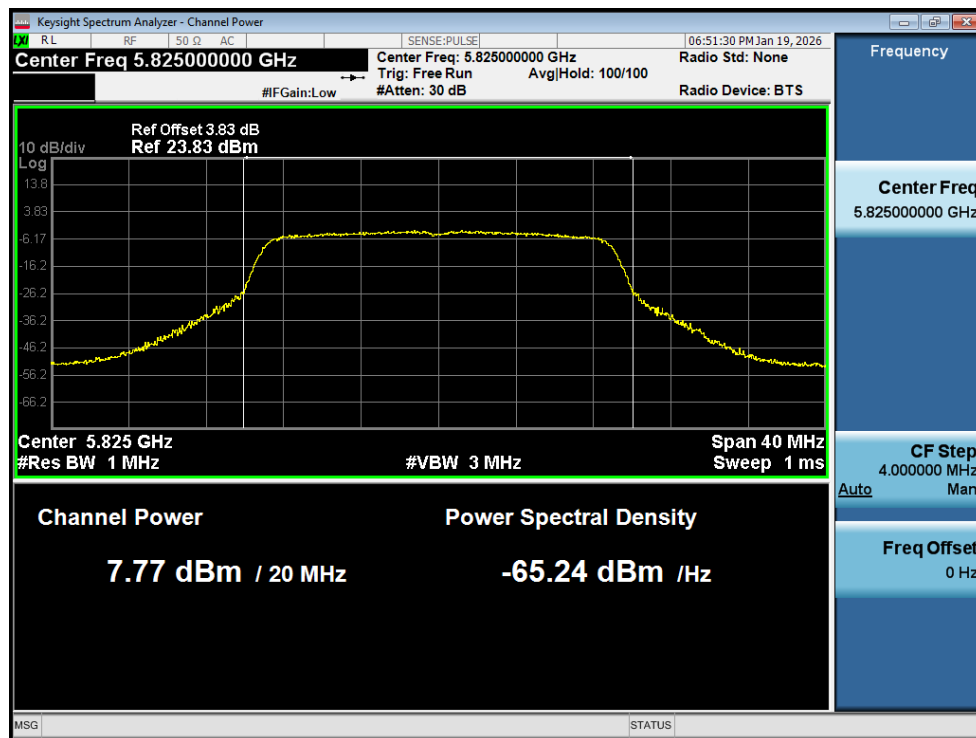
Power NVNT ac20 5825MHz Ant1



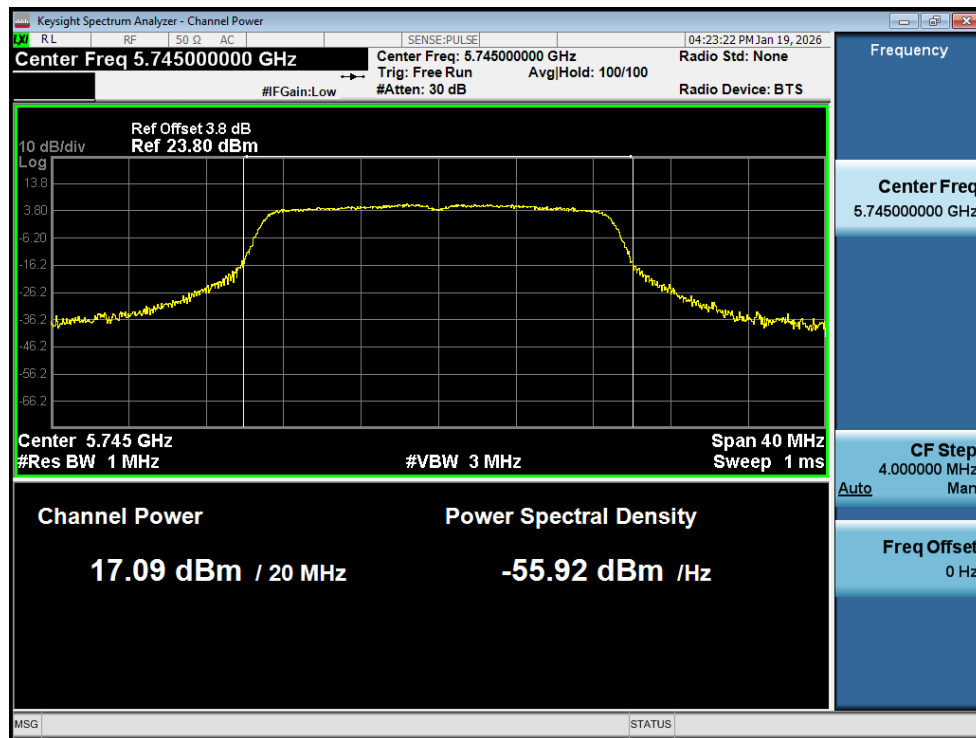
Power NVNT ac20 5745MHz Ant2



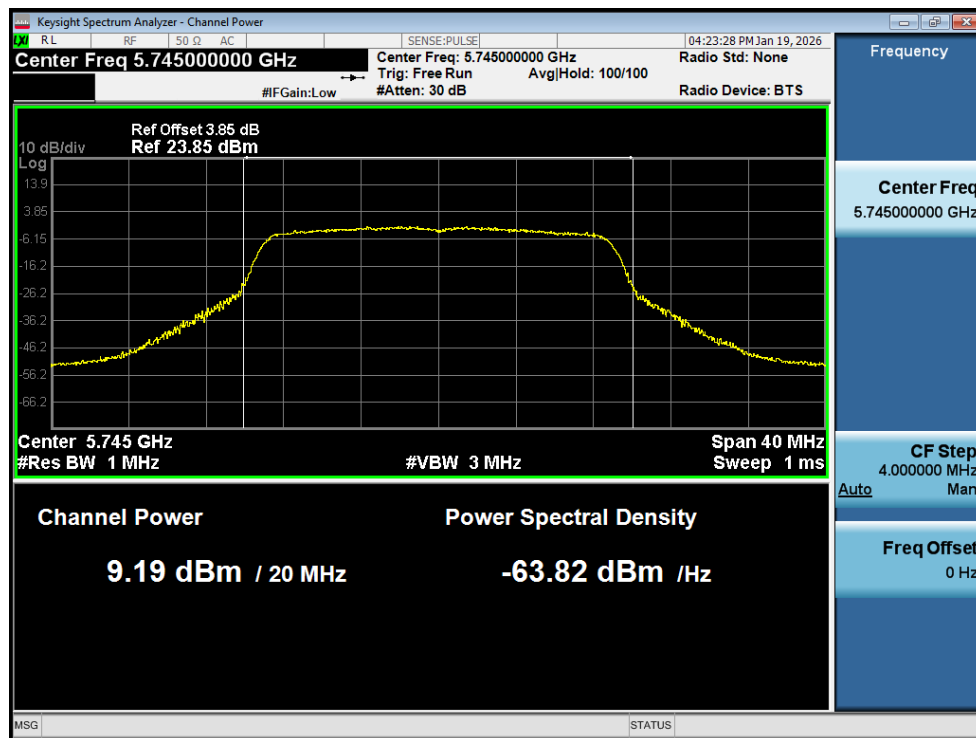
Power NVNT ac20 5785MHz Ant2



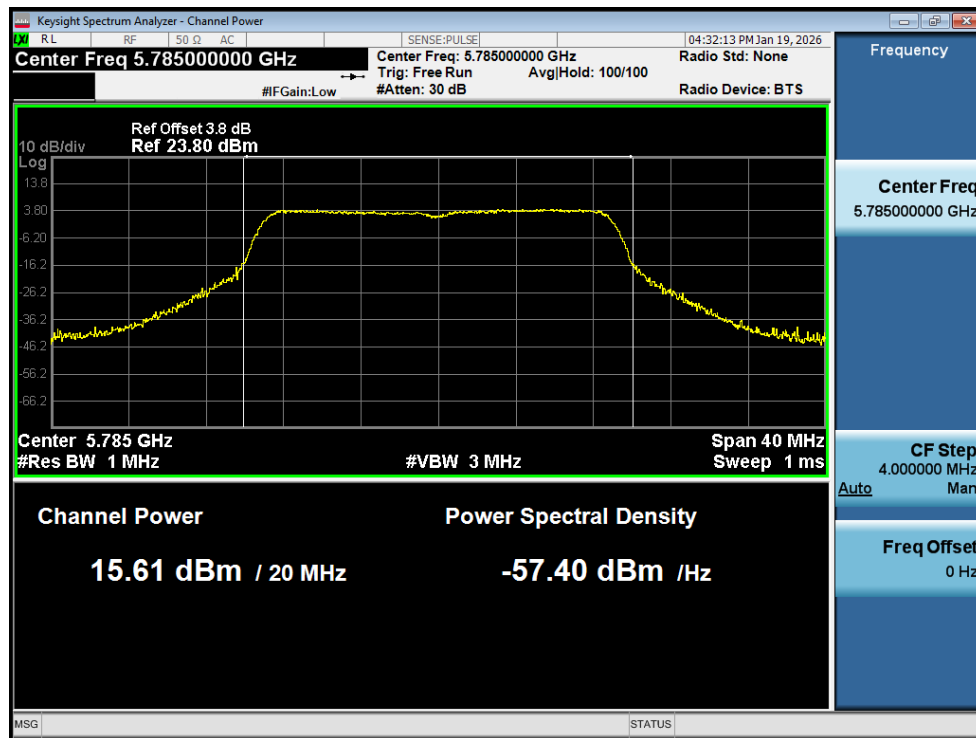
Power NVNT ac20 5825MHz Ant2



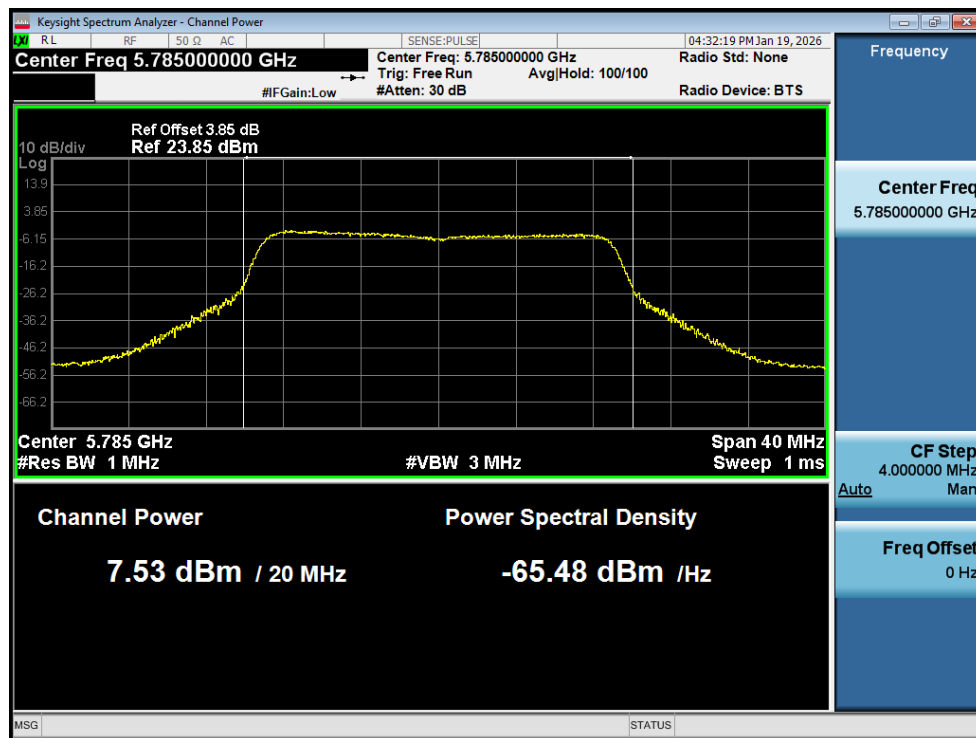
Power NVNT ac20 5745MHz Ant1



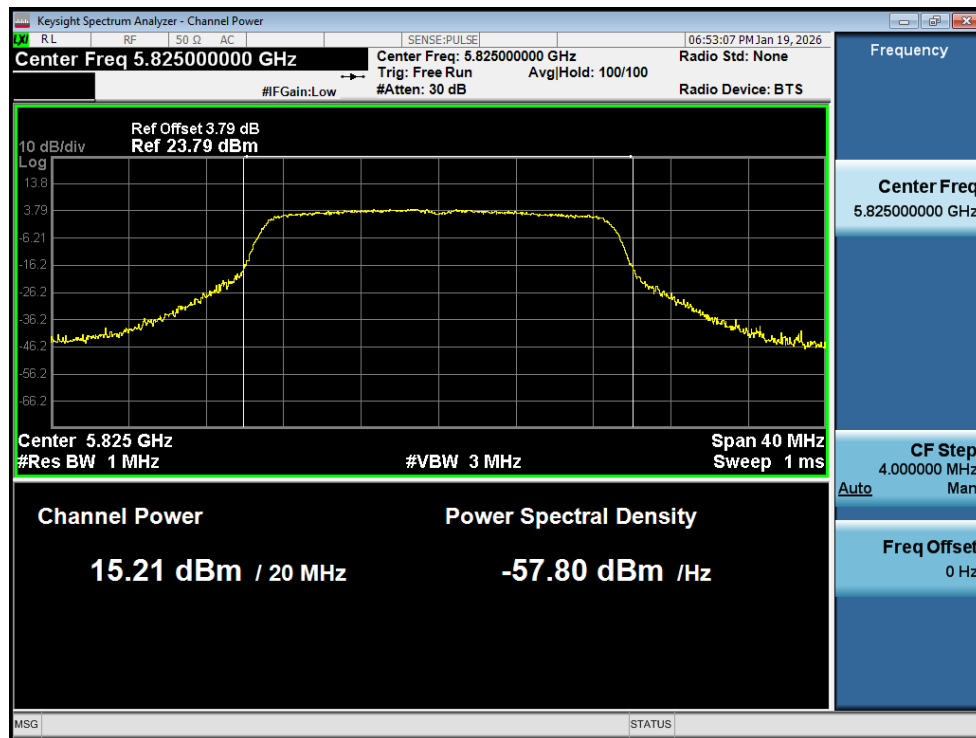
Power NVNT ac20 5745MHz Ant2



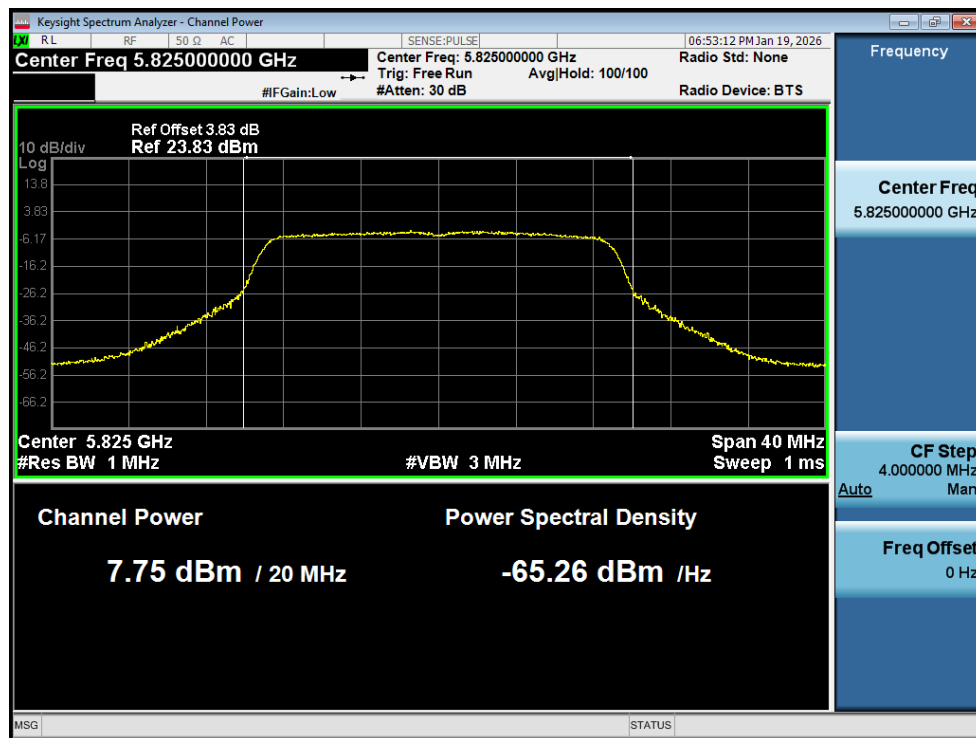
Power NVNT ac20 5785MHz Ant1



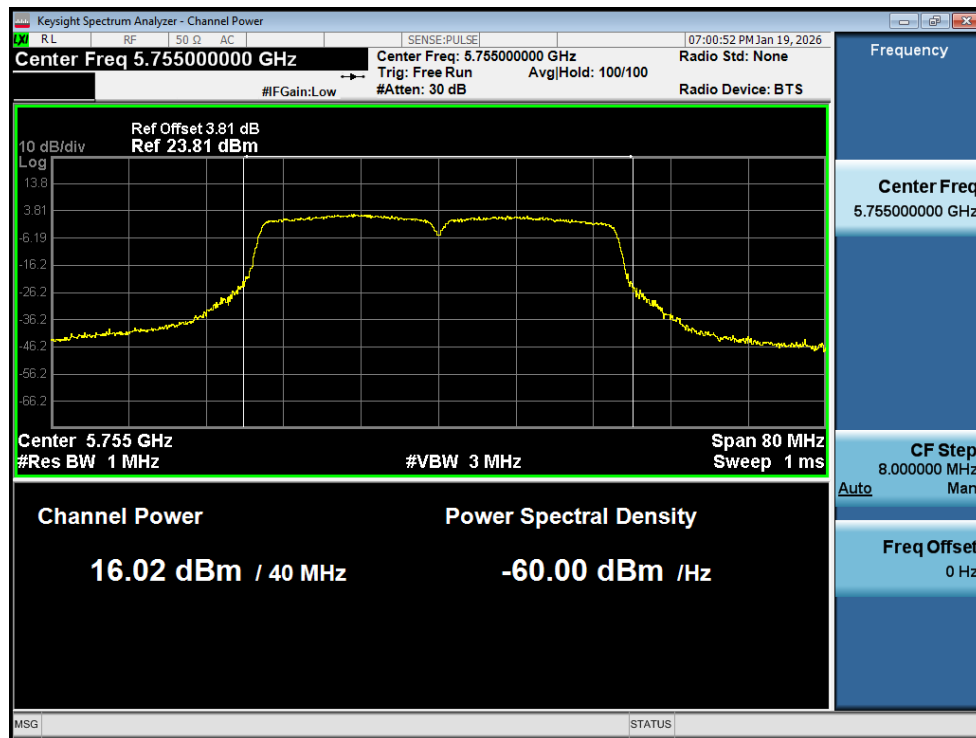
Power NVNT ac20 5785MHz Ant2



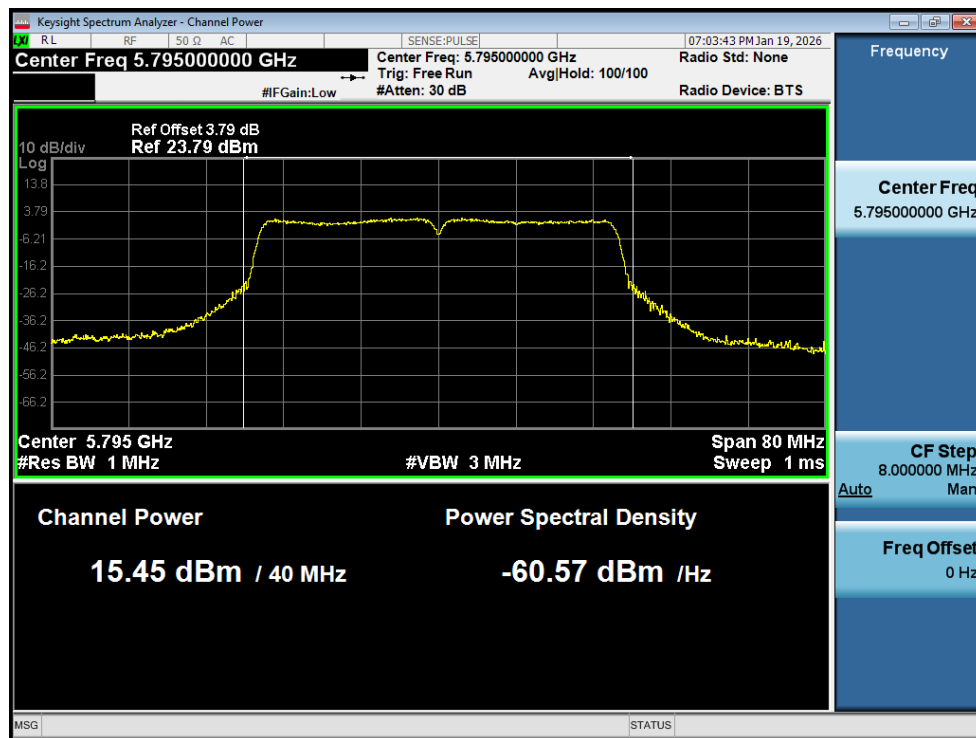
Power NVNT ac20 5825MHz Ant1



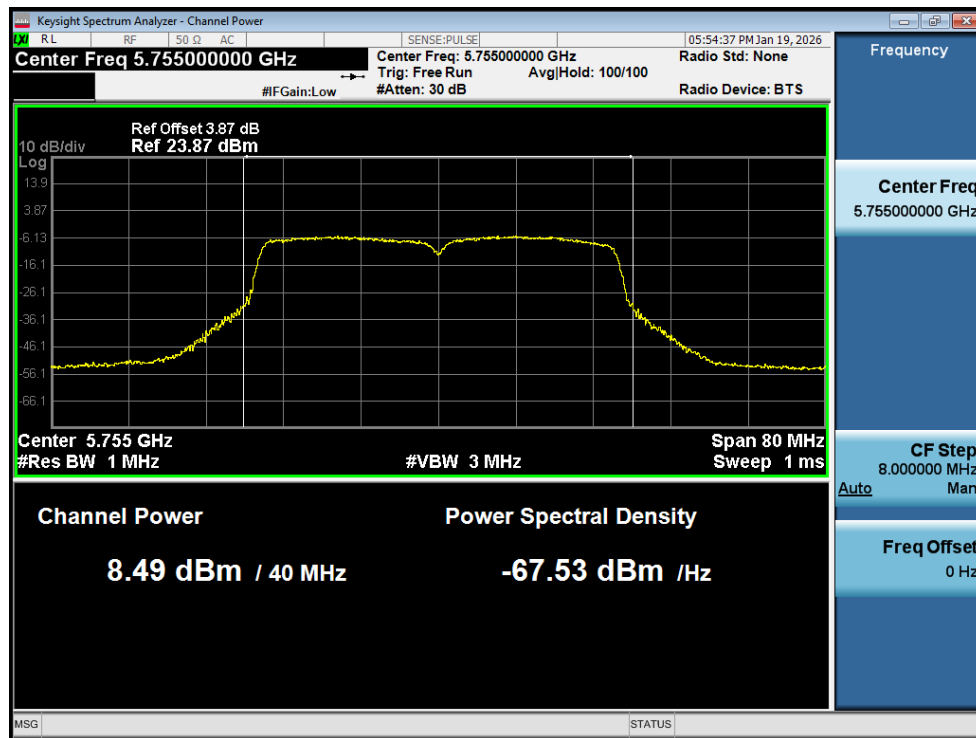
Power NVNT ac20 5825MHz Ant2



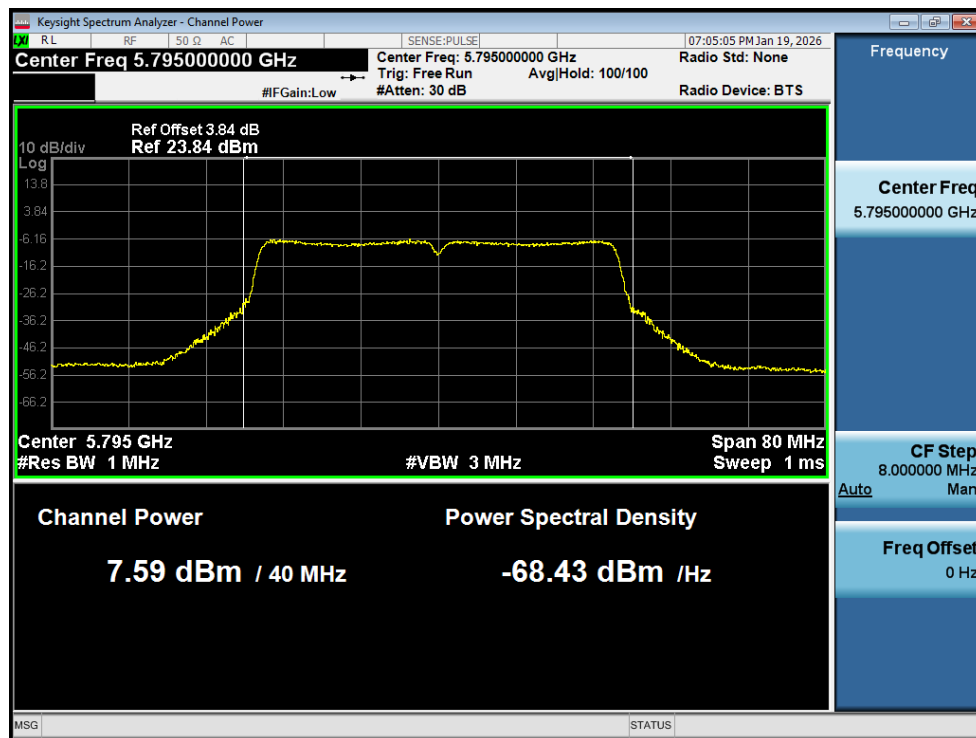
Power NVNT ac40 5755MHz Ant1



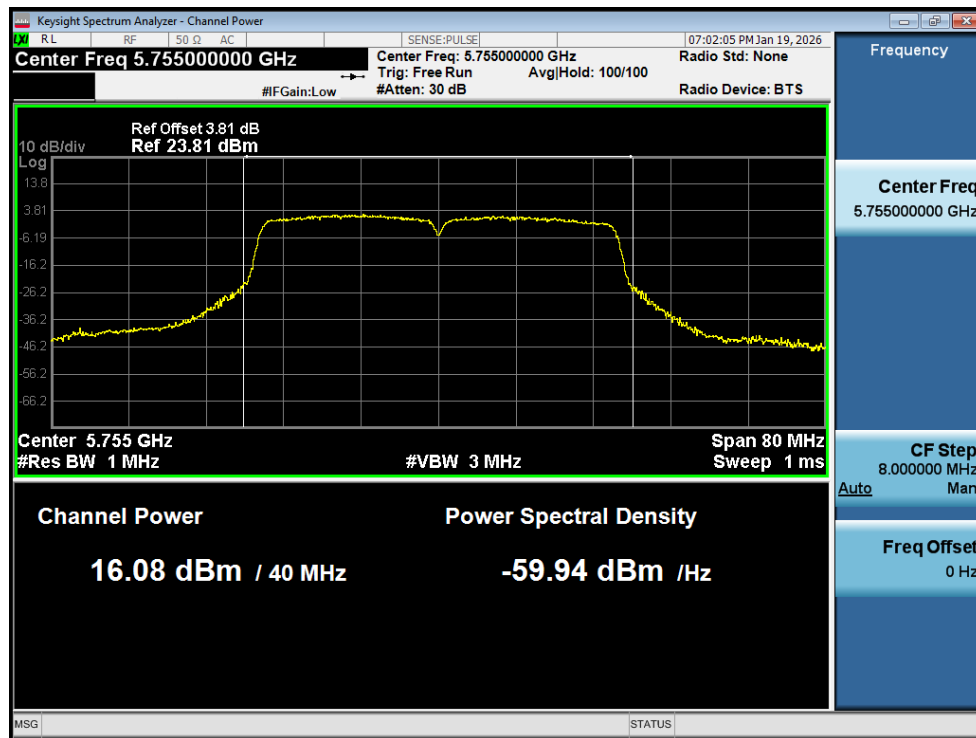
Power NVNT ac40 5795MHz Ant1



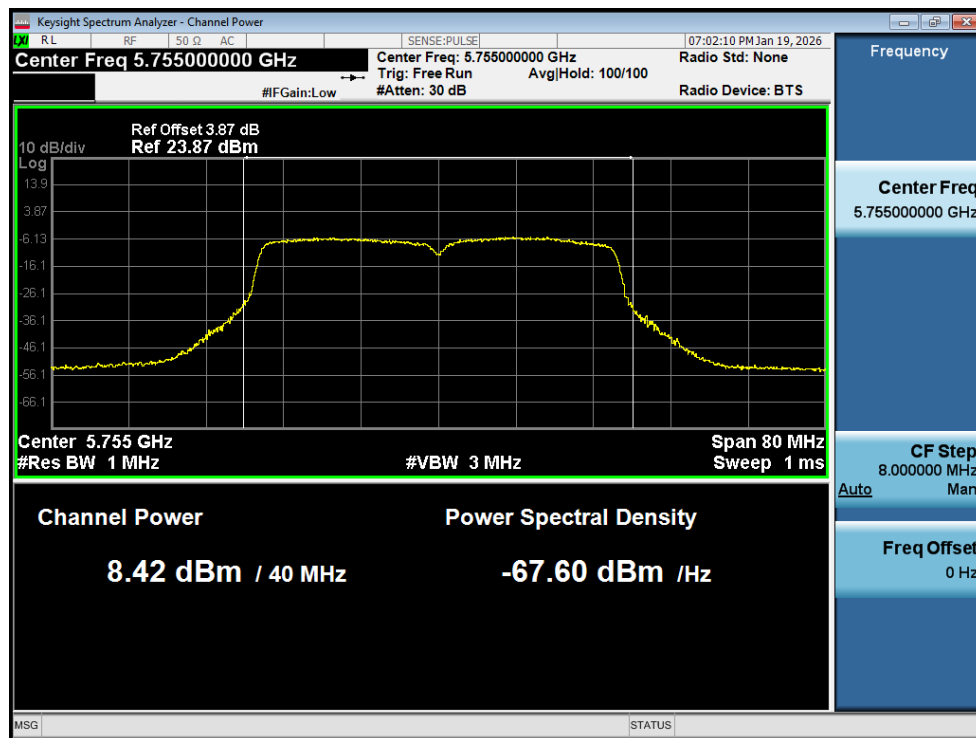
Power NVNT ac40 5755MHz Ant2



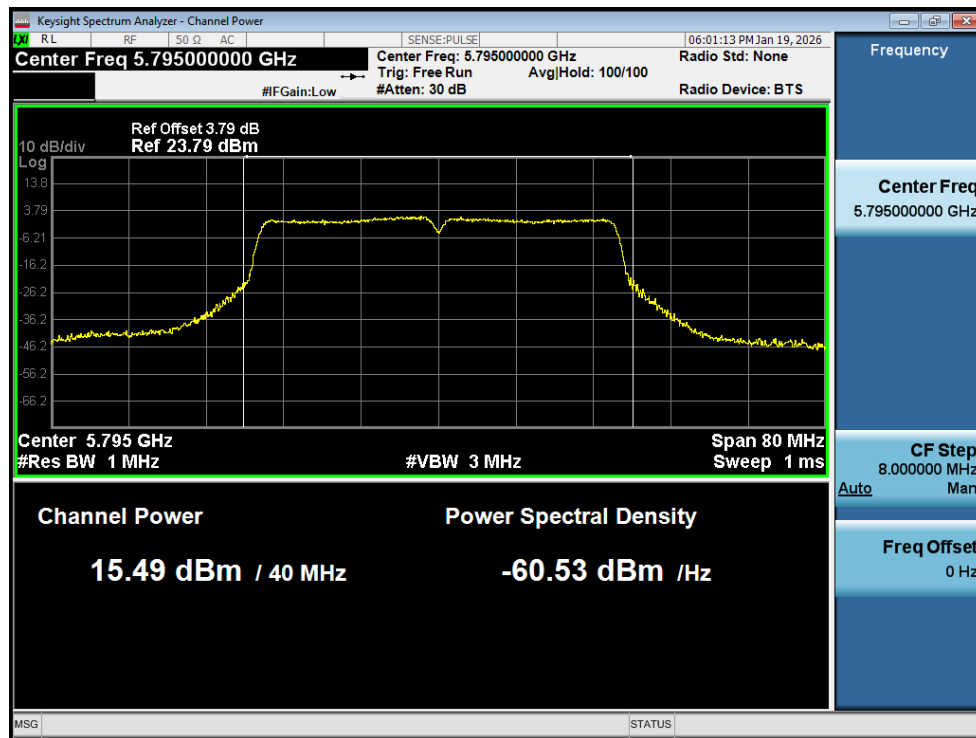
Power NVNT ac40 5795MHz Ant2



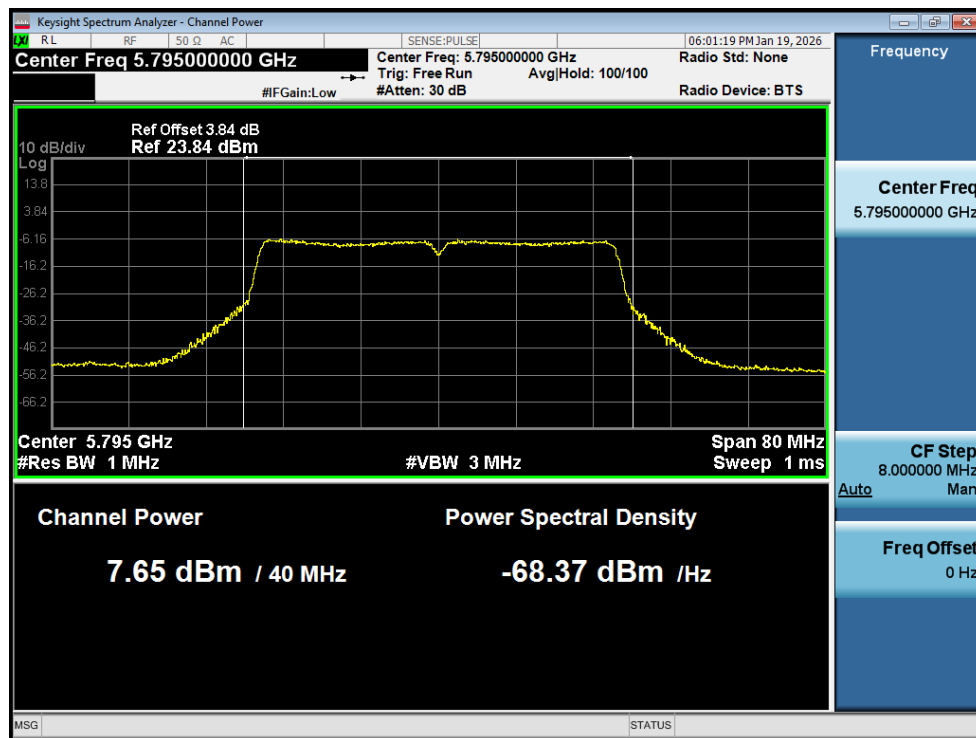
Power NVNT ac40 5755MHz Ant1



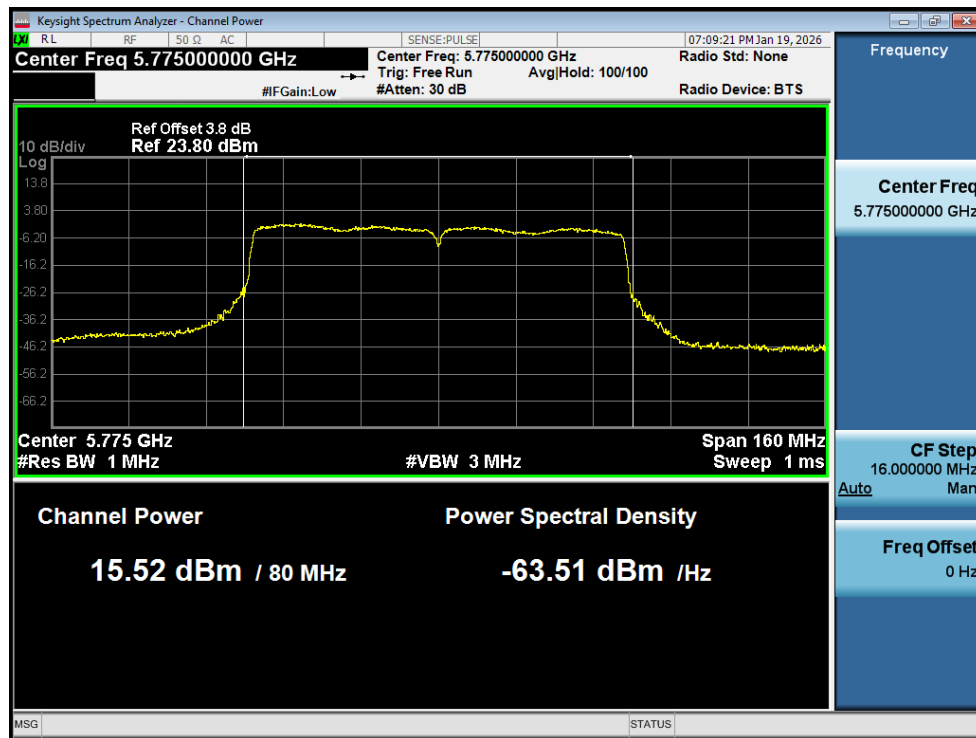
Power NVNT ac40 5755MHz Ant2



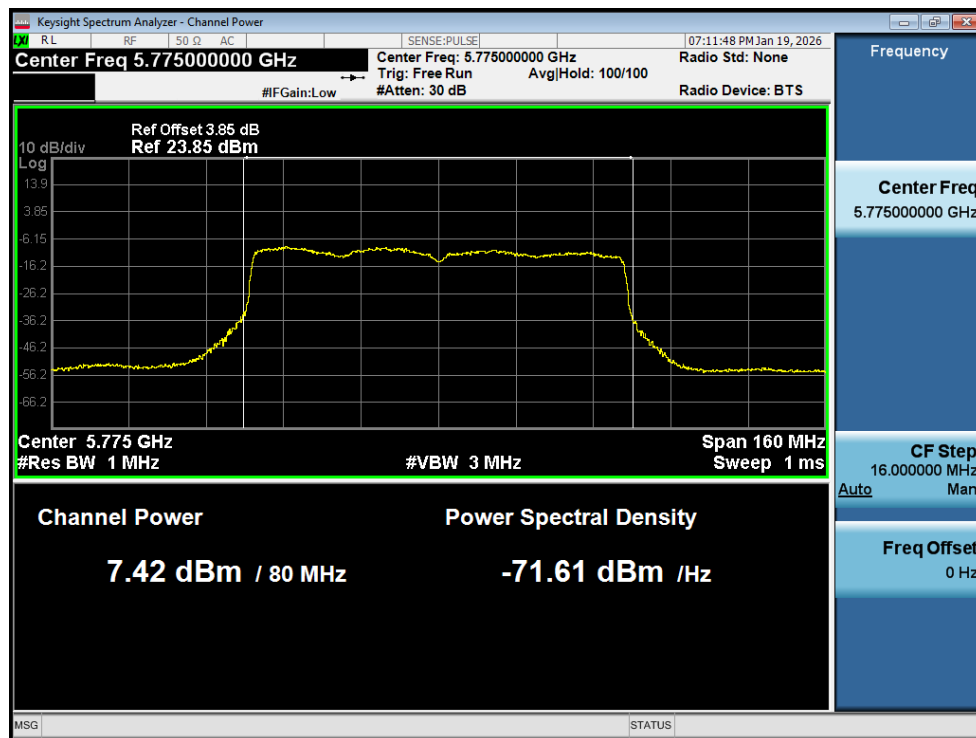
Power NVNT ac40 5795MHz Ant1



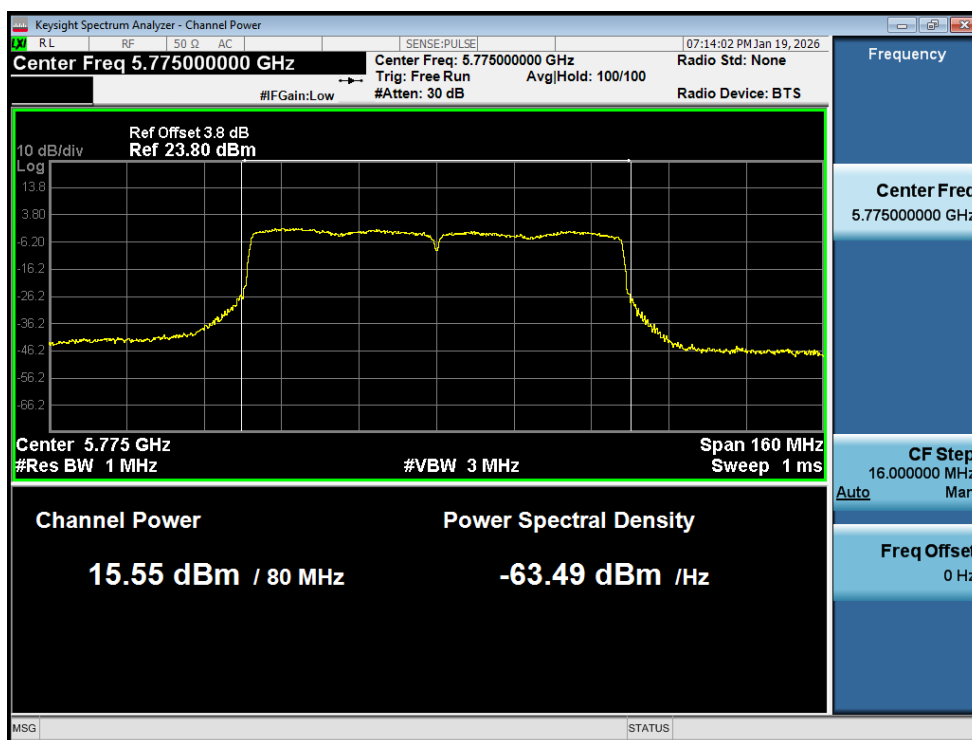
Power NVNT ac40 5795MHz Ant2



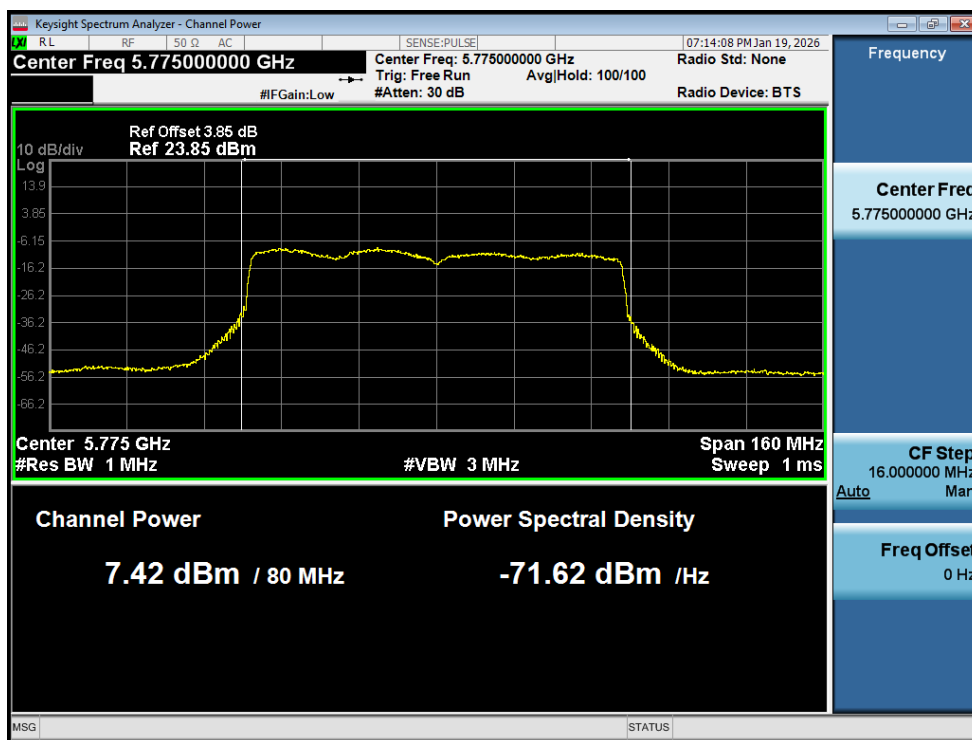
Power NVNT ac80 5775MHz Ant1



Power NVNT ac80 5775MHz Ant2



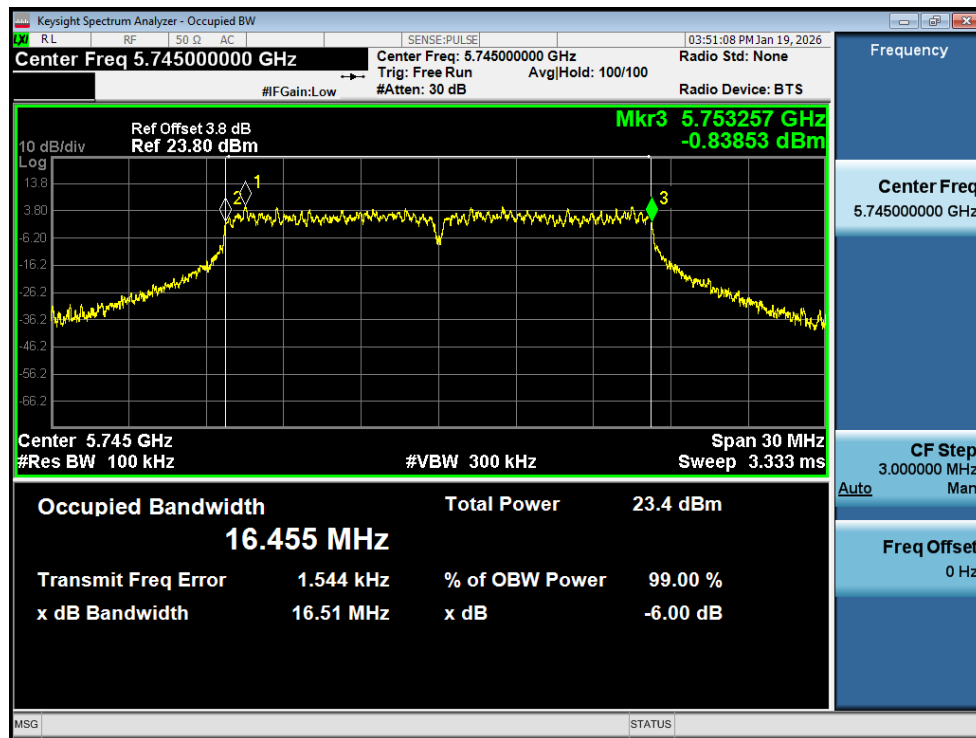
Power NVNT ac80 5775MHz Ant1



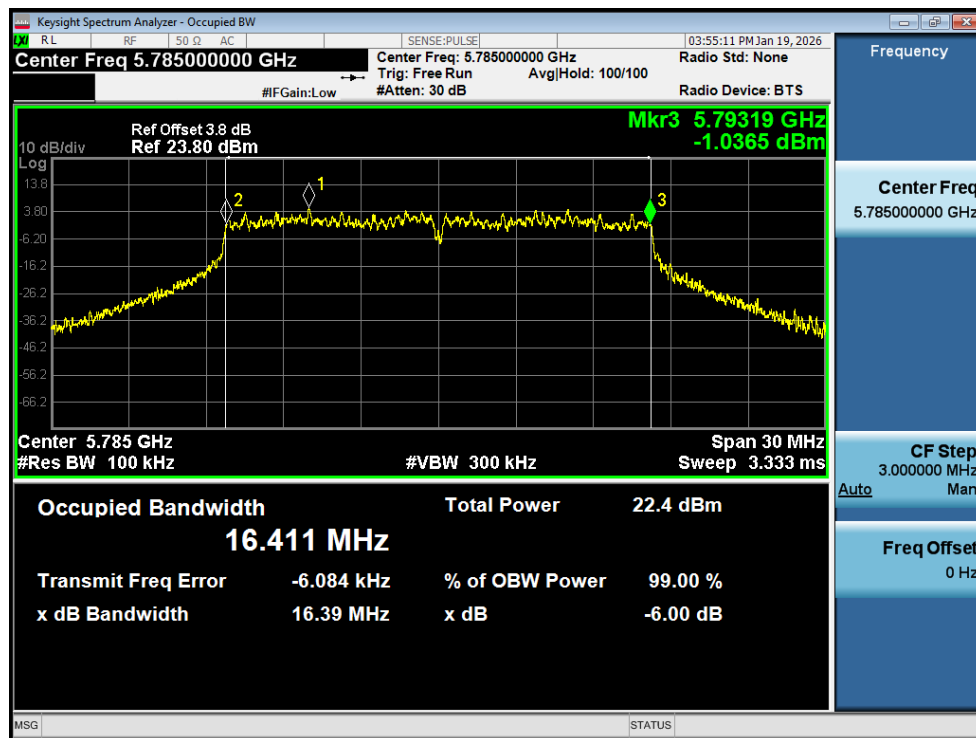
Power NVNT ac80 5775MHz Ant2

3. -6dB Bandwidth

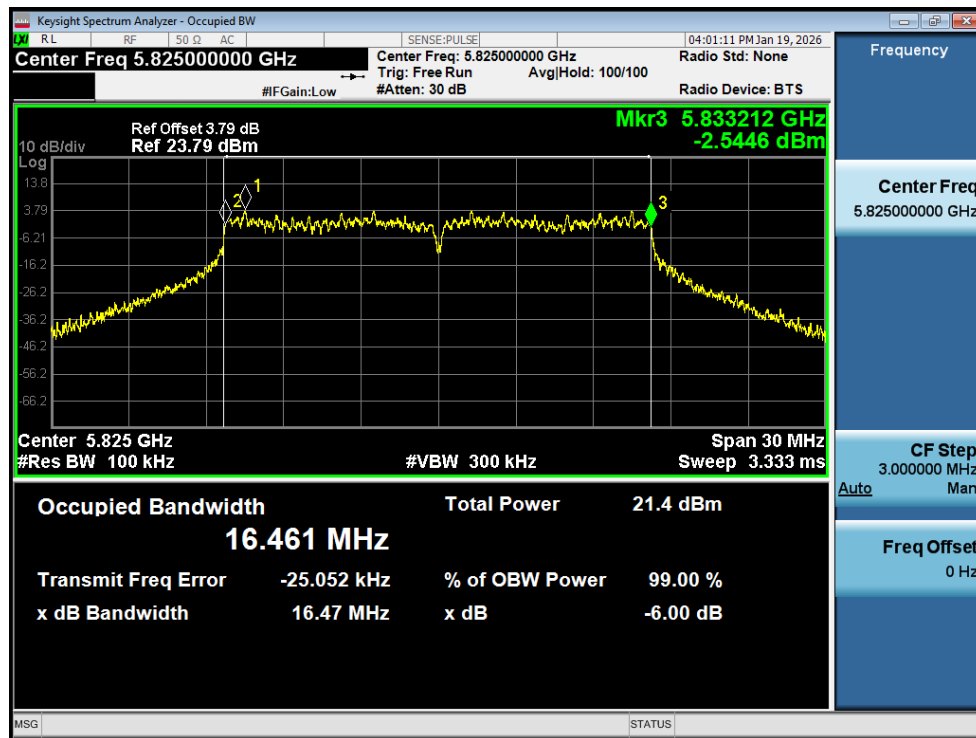
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.511	Pass
NVNT	a	5785	Ant1	16.393	Pass
NVNT	a	5825	Ant1	16.473	Pass
NVNT	a	5745	Ant2	16.469	Pass
NVNT	a	5785	Ant2	16.29	Pass
NVNT	a	5825	Ant2	16.466	Pass
NVNT	n20	5745	Ant1	17.661	Pass
NVNT	n20	5785	Ant1	17.699	Pass
NVNT	n20	5825	Ant1	17.752	Pass
NVNT	n20	5745	Ant2	17.263	Pass
NVNT	n20	5785	Ant2	17.757	Pass
NVNT	n20	5825	Ant2	17.769	Pass
NVNT	n40	5755	Ant1	36.409	Pass
NVNT	n40	5795	Ant1	36.392	Pass
NVNT	n40	5755	Ant2	36.368	Pass
NVNT	n40	5795	Ant2	36.505	Pass
NVNT	ac20	5745	Ant1	17.669	Pass
NVNT	ac20	5785	Ant1	17.741	Pass
NVNT	ac20	5825	Ant1	17.653	Pass
NVNT	ac20	5745	Ant2	17.615	Pass
NVNT	ac20	5785	Ant2	17.738	Pass
NVNT	ac20	5825	Ant2	17.682	Pass
NVNT	ac40	5755	Ant1	35.68	Pass
NVNT	ac40	5795	Ant1	36.406	Pass
NVNT	ac40	5755	Ant2	35.81	Pass
NVNT	ac40	5795	Ant2	36.47	Pass
NVNT	ac80	5775	Ant1	76.021	Pass
NVNT	ac80	5775	Ant2	75.767	Pass



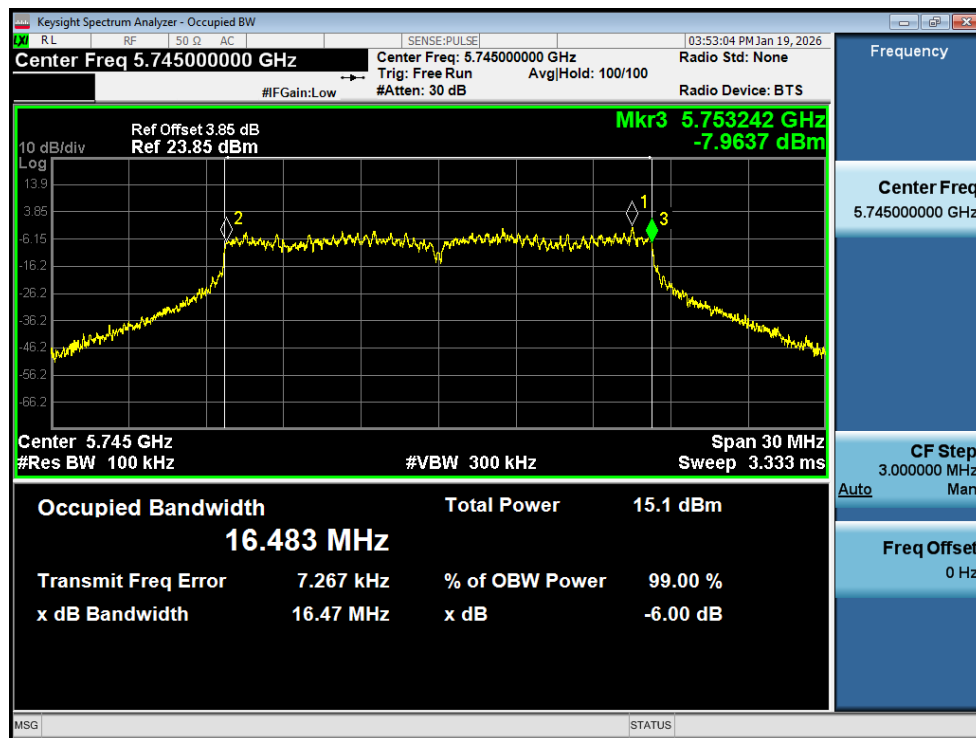
-6dB Bandwidth NVNT a 5745MHz Ant1



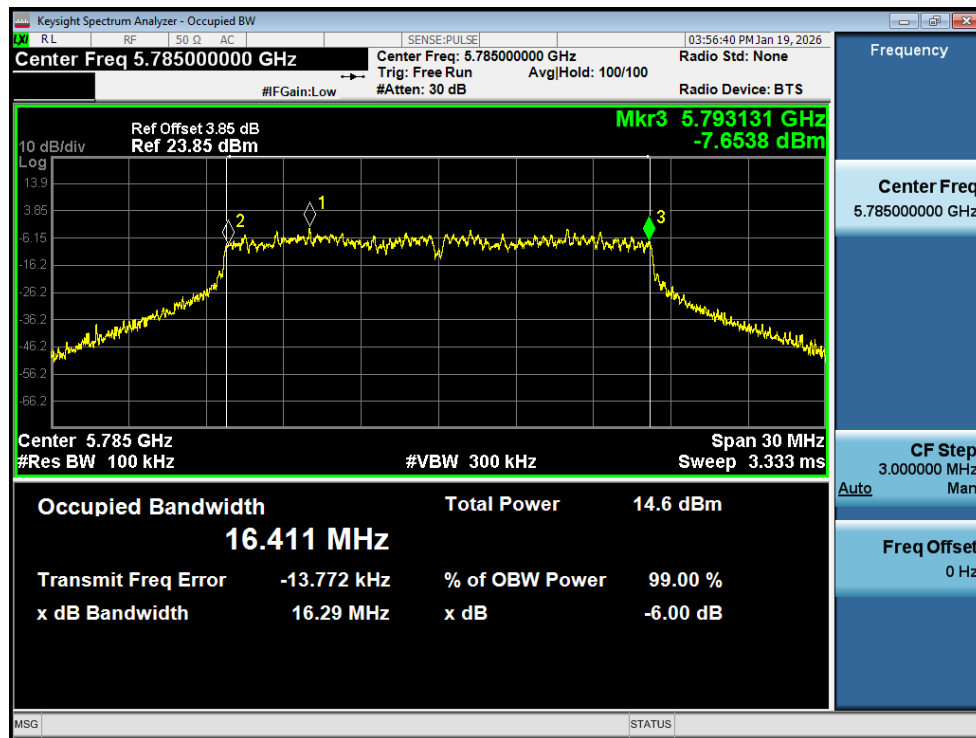
-6dB Bandwidth NVNT a 5785MHz Ant1



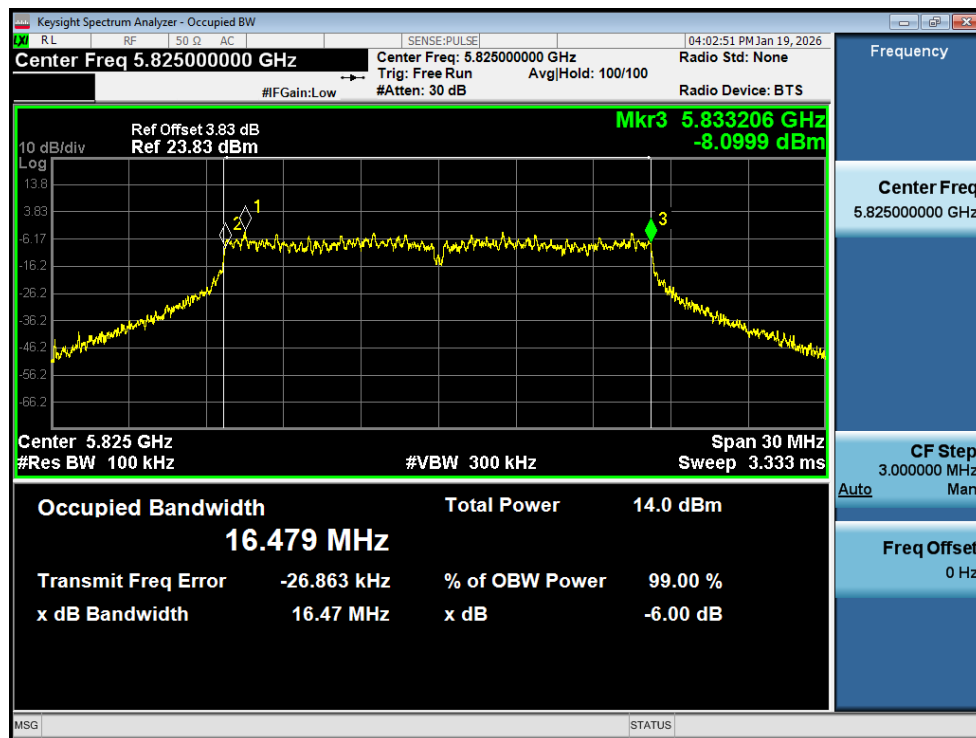
-6dB Bandwidth NVNT a 5825MHz Ant1



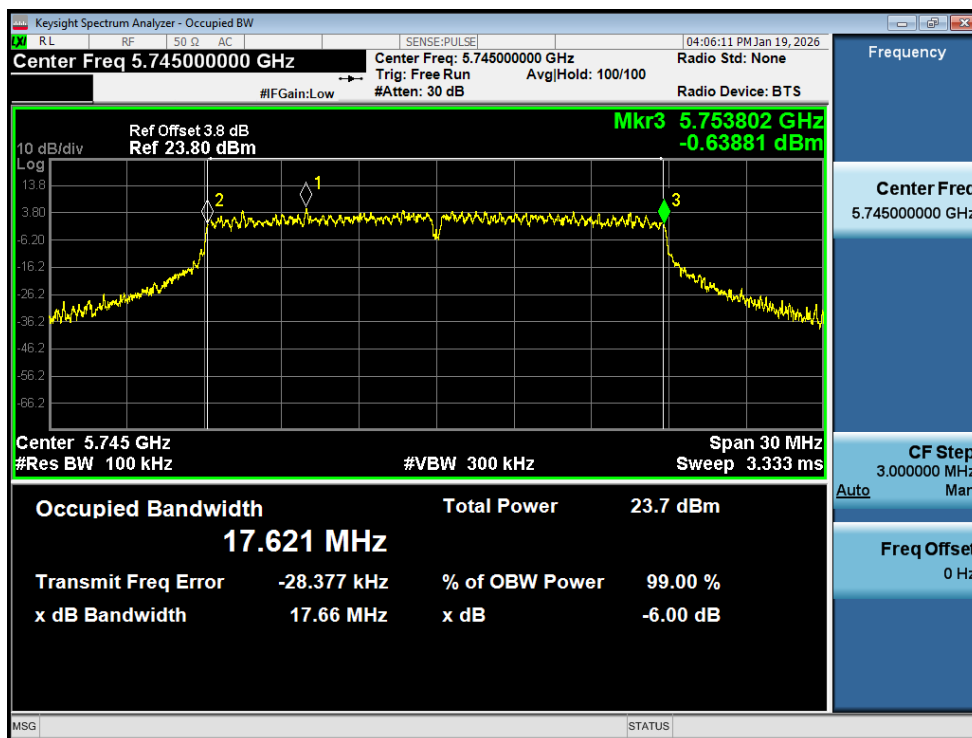
-6dB Bandwidth NVNT a 5745MHz Ant2



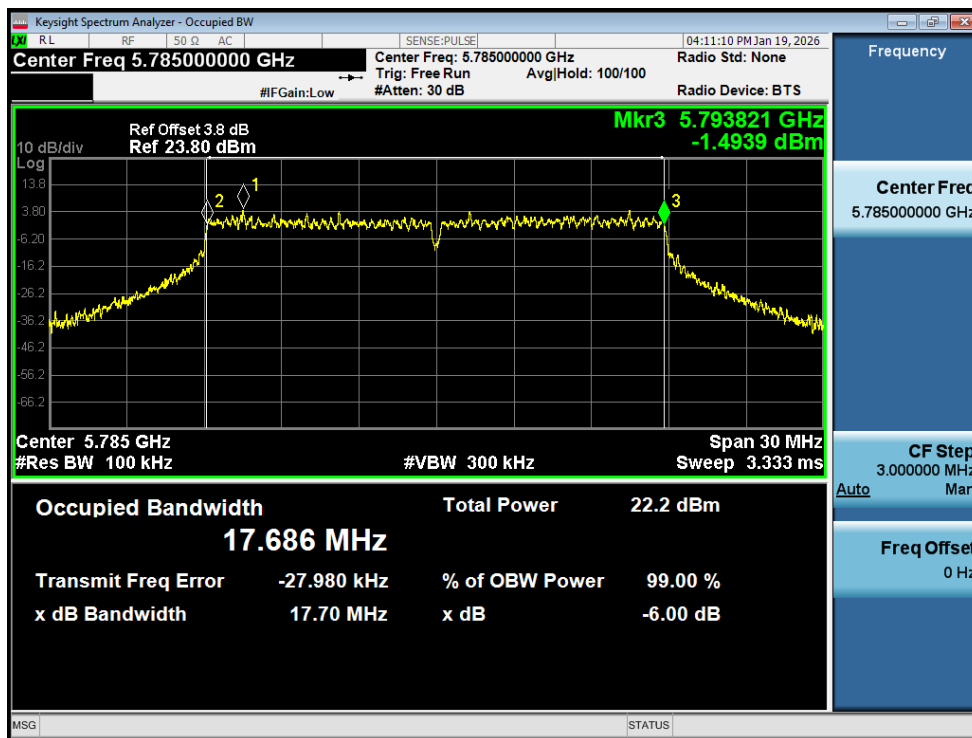
-6dB Bandwidth NVNT a 5785MHz Ant2



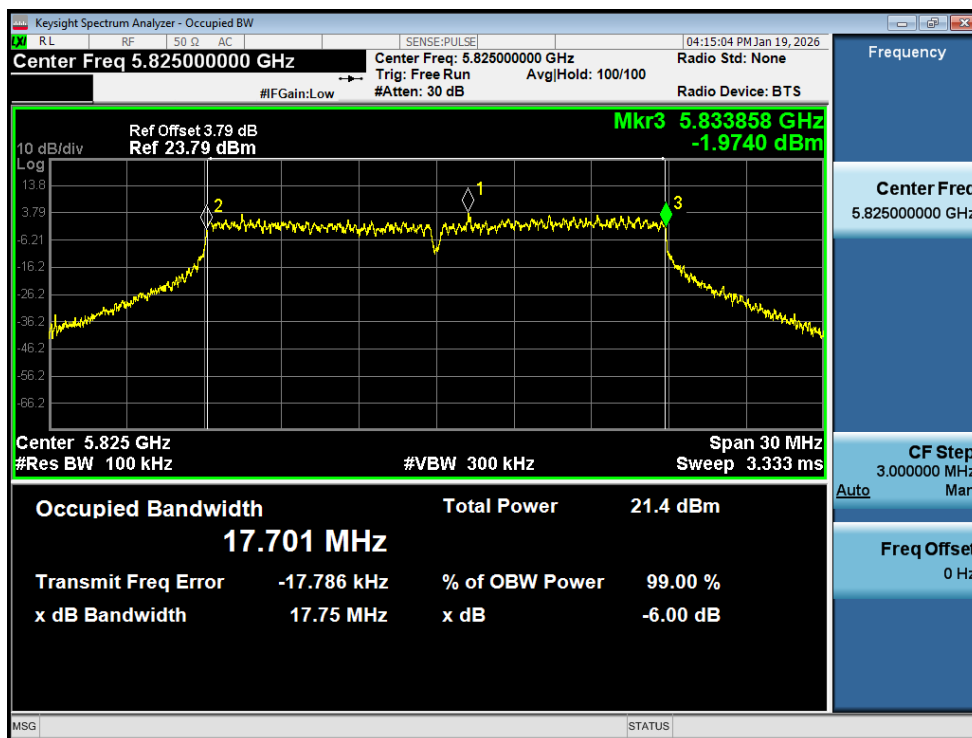
-6dB Bandwidth NVNT a 5825MHz Ant2



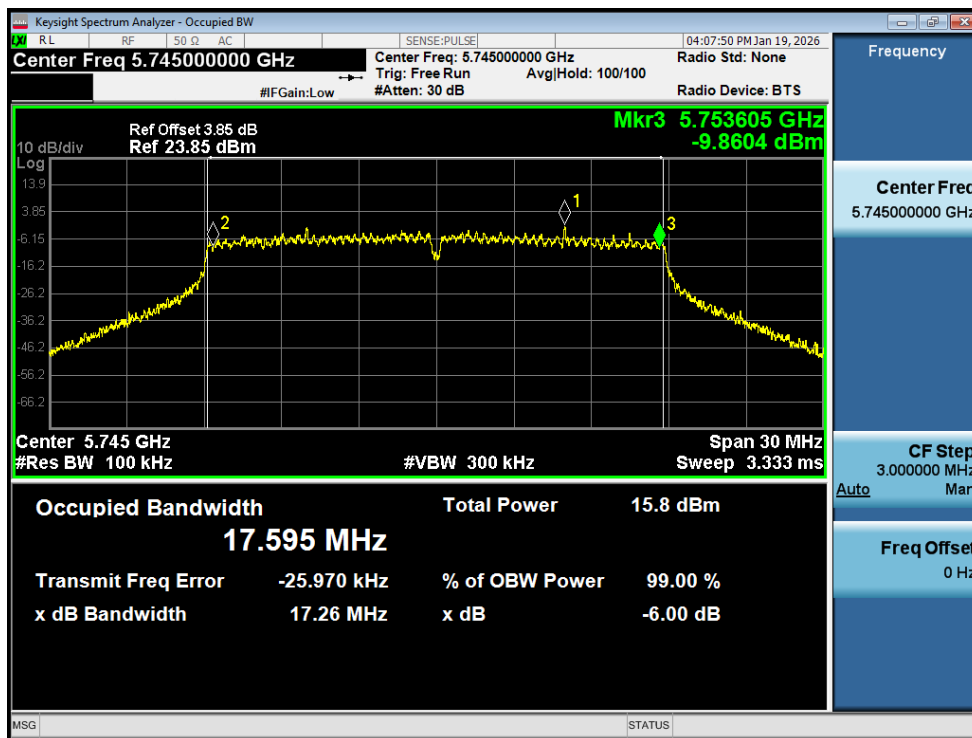
-6dB Bandwidth NVNT n20 5745MHz Ant1



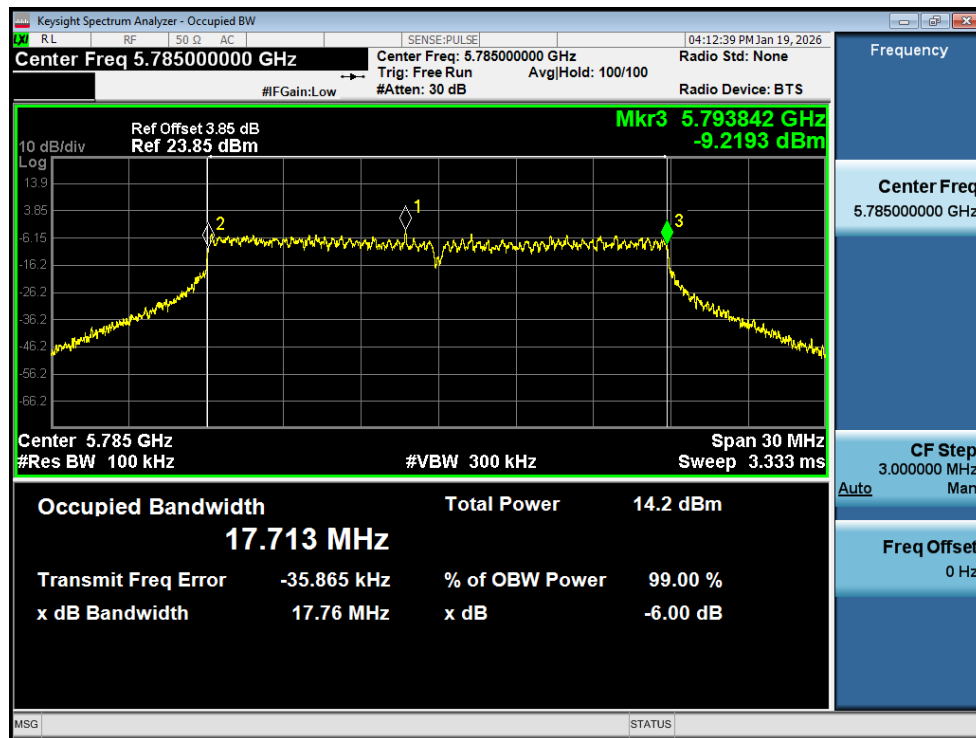
-6dB Bandwidth NVNT n20 5785MHz Ant1



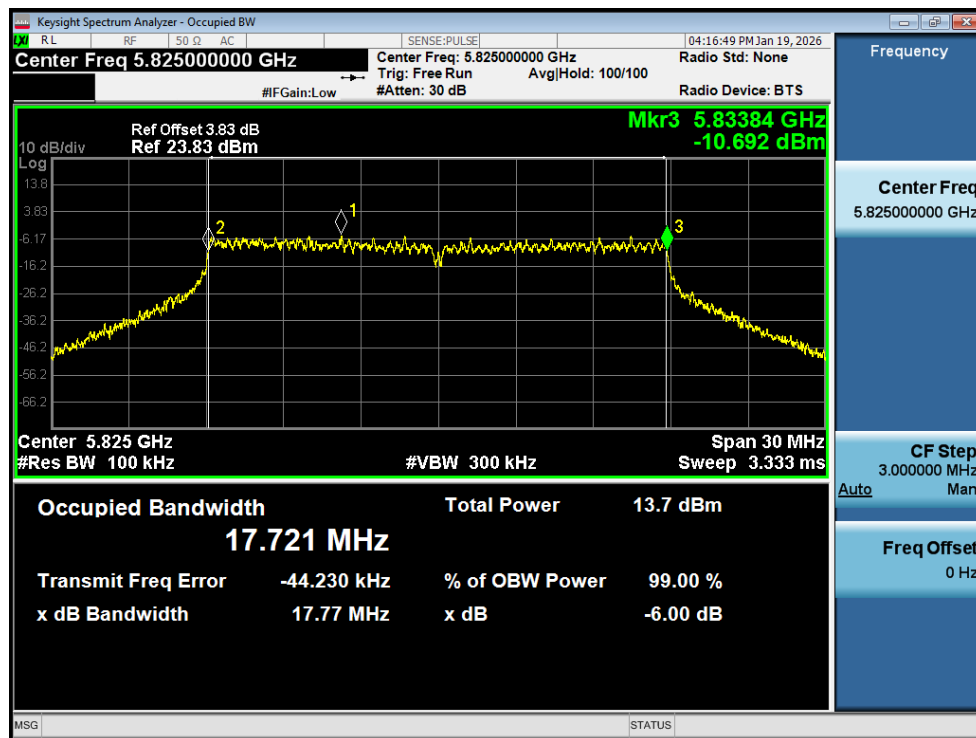
-6dB Bandwidth NVNT n20 5825MHz Ant1



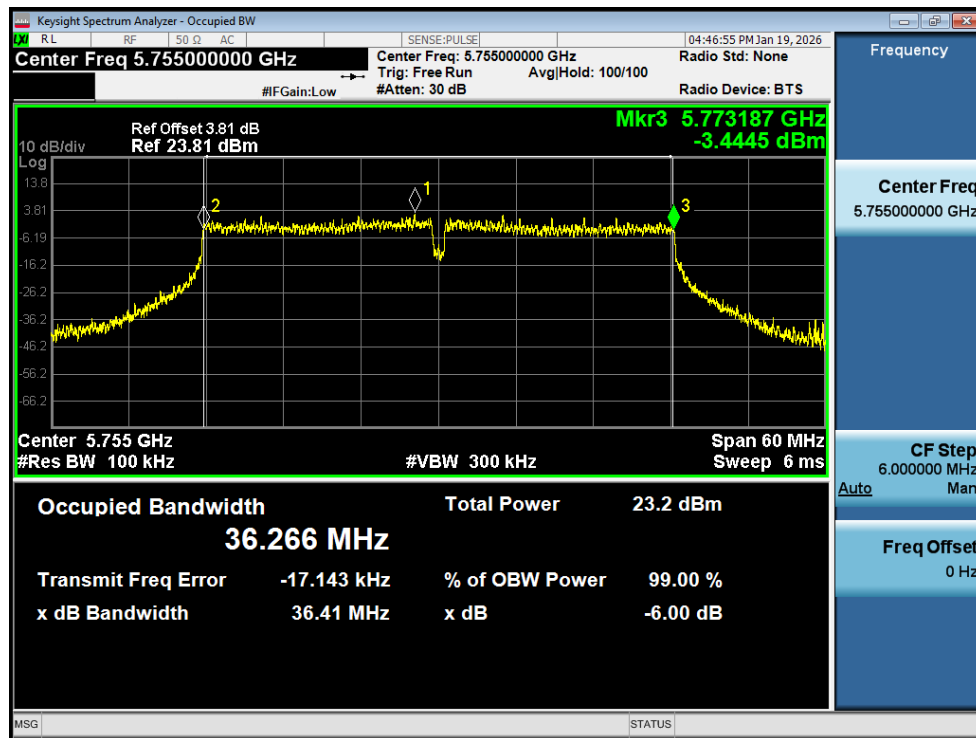
-6dB Bandwidth NVNT n20 5745MHz Ant2



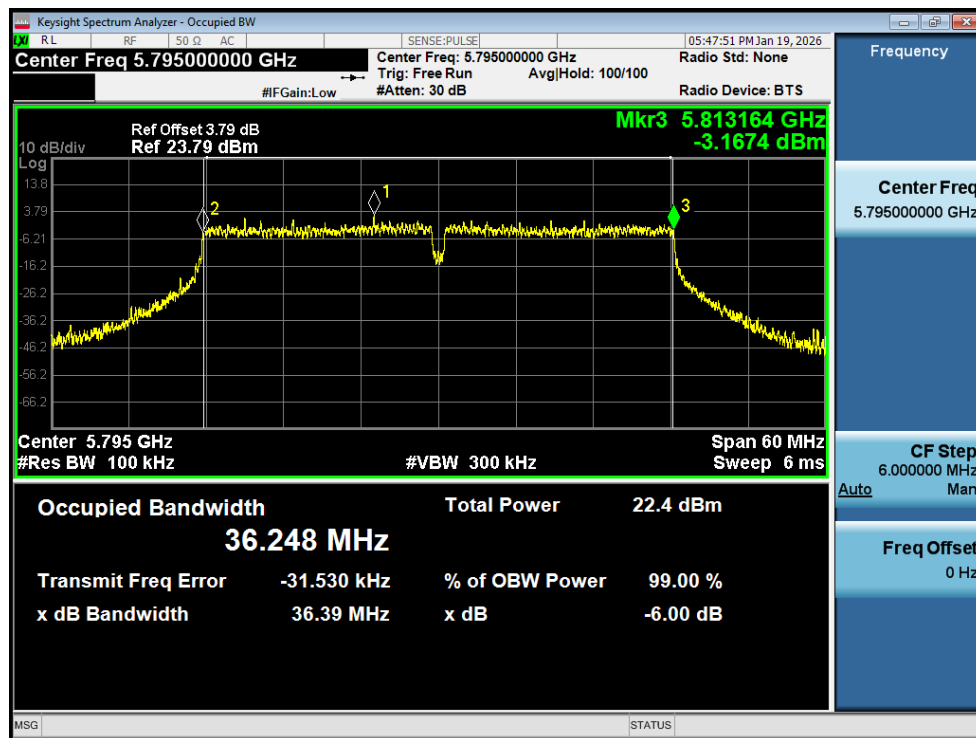
-6dB Bandwidth NVNT n20 5785MHz Ant2



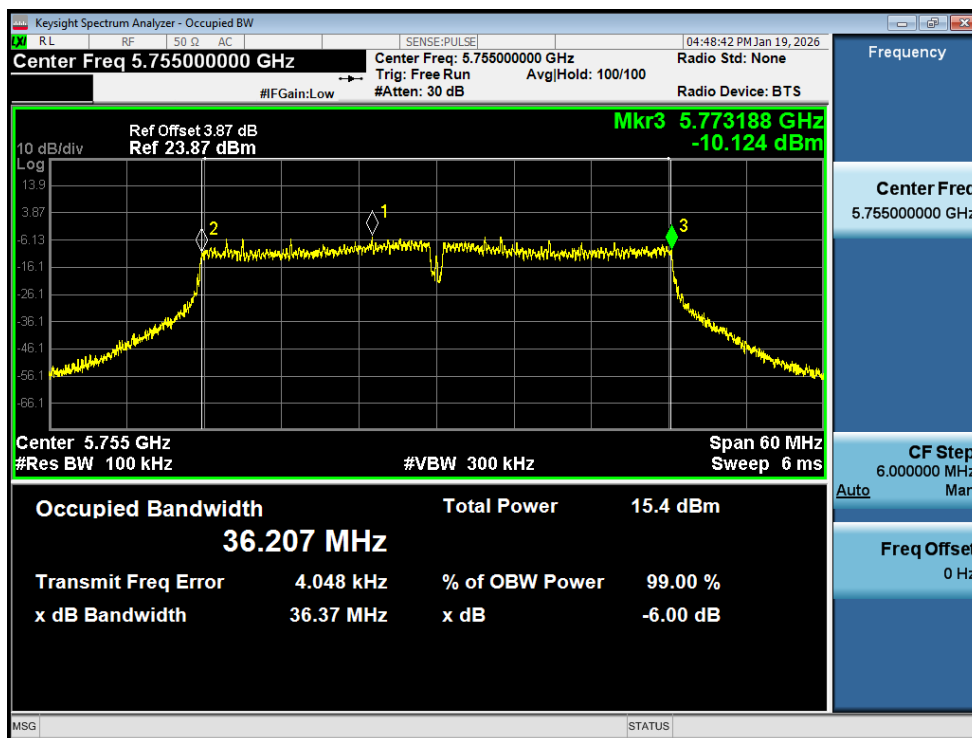
-6dB Bandwidth NVNT n20 5825MHz Ant2



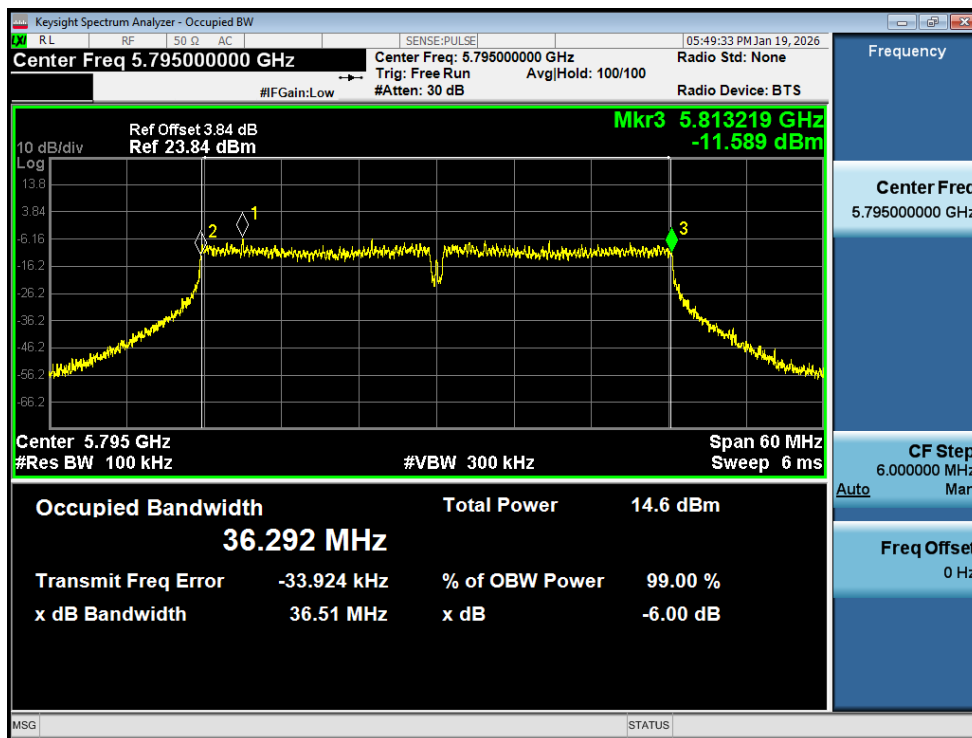
-6dB Bandwidth NVNT n40 5755MHz Ant1



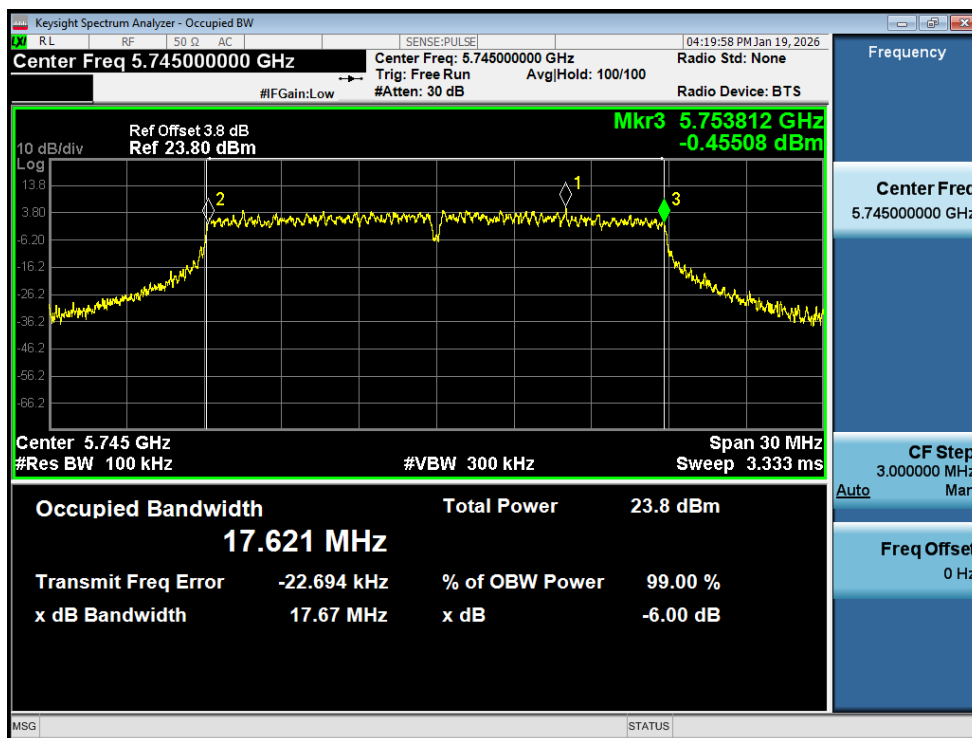
-6dB Bandwidth NVNT n40 5795MHz Ant1



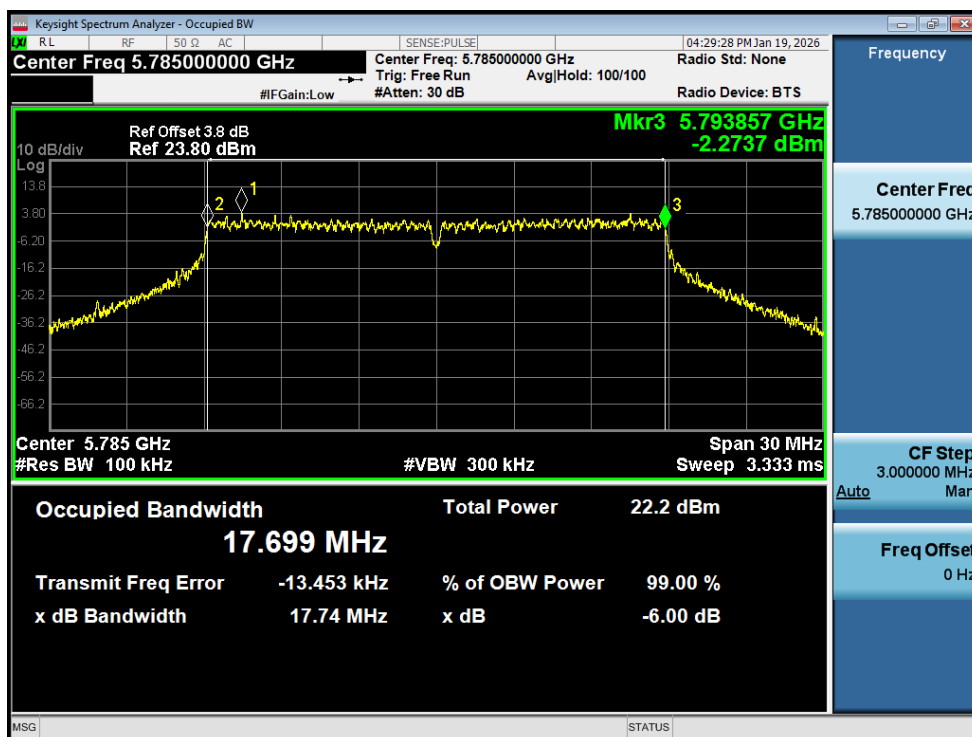
-6dB Bandwidth NVNT n40 5755MHz Ant2



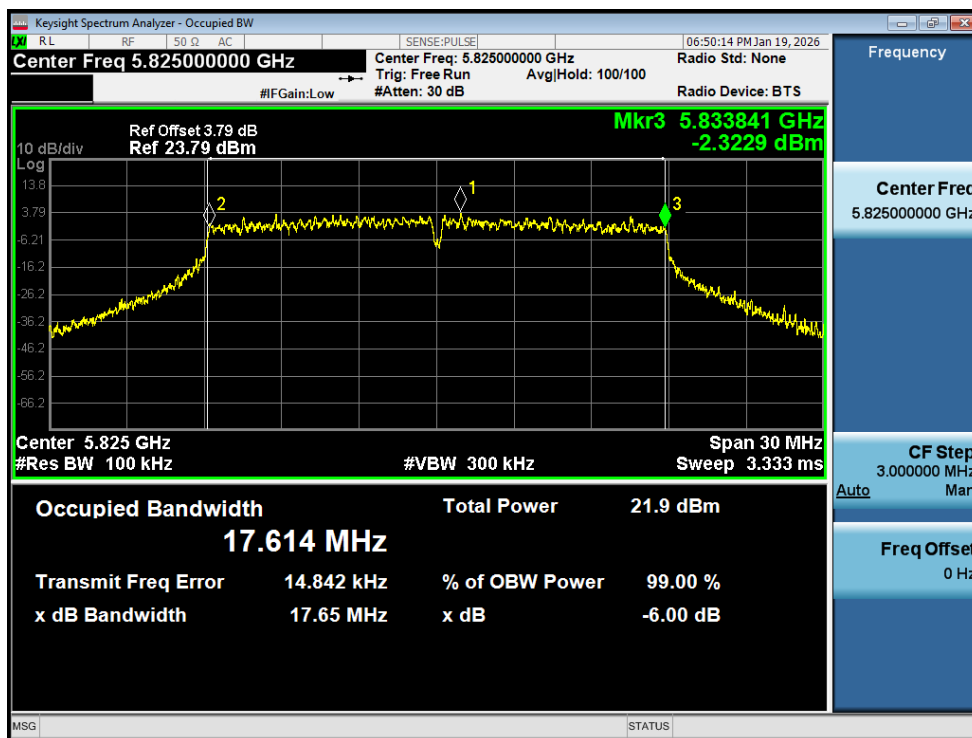
-6dB Bandwidth NVNT n40 5795MHz Ant2



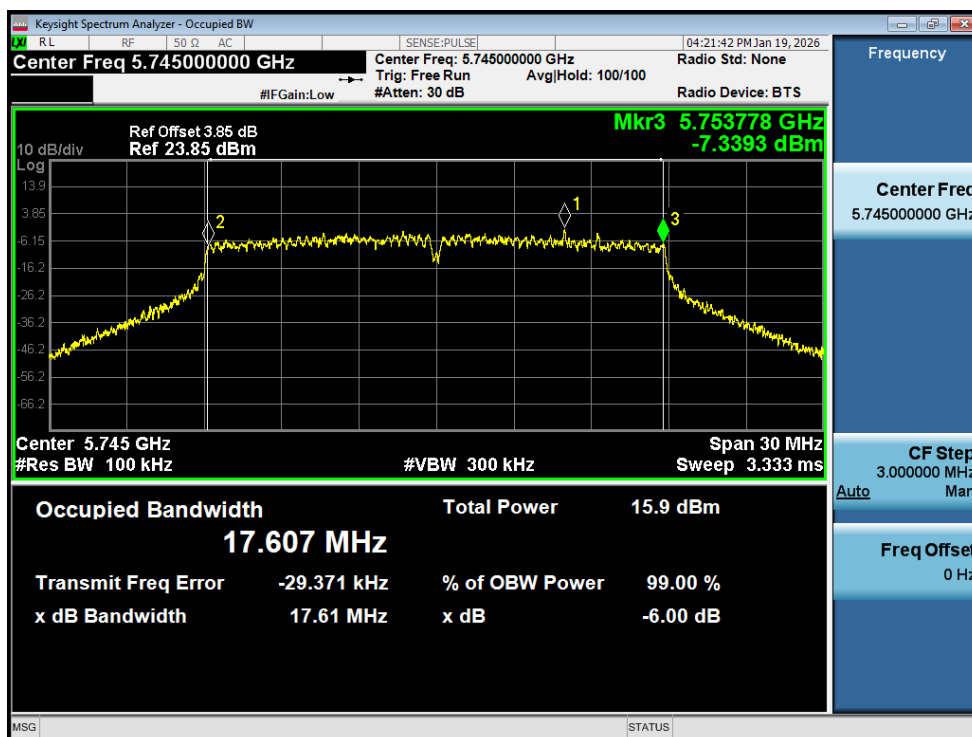
-6dB Bandwidth NVNT ac20 5745MHz Ant1



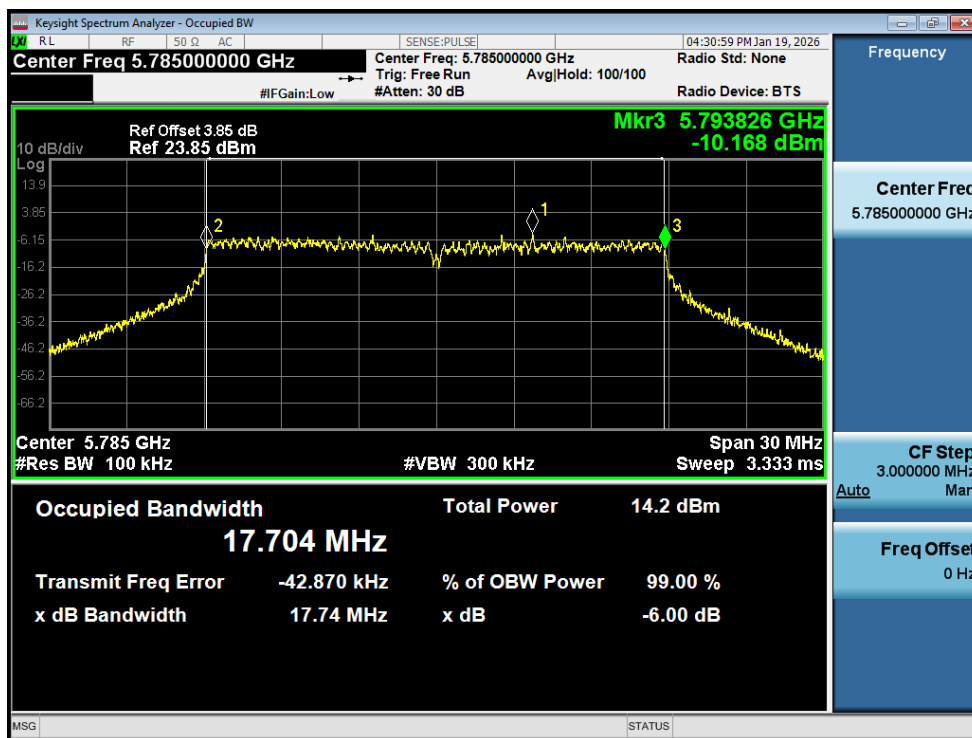
-6dB Bandwidth NVNT ac20 5785MHz Ant1



-6dB Bandwidth NVNT ac20 5825MHz Ant1



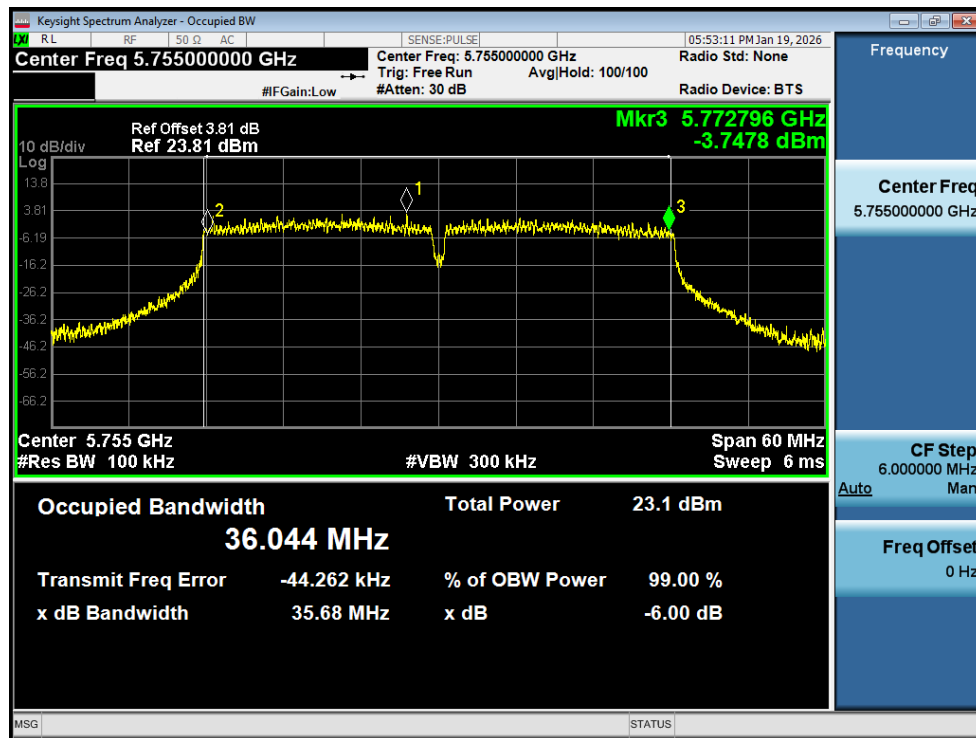
-6dB Bandwidth NVNT ac20 5745MHz Ant2



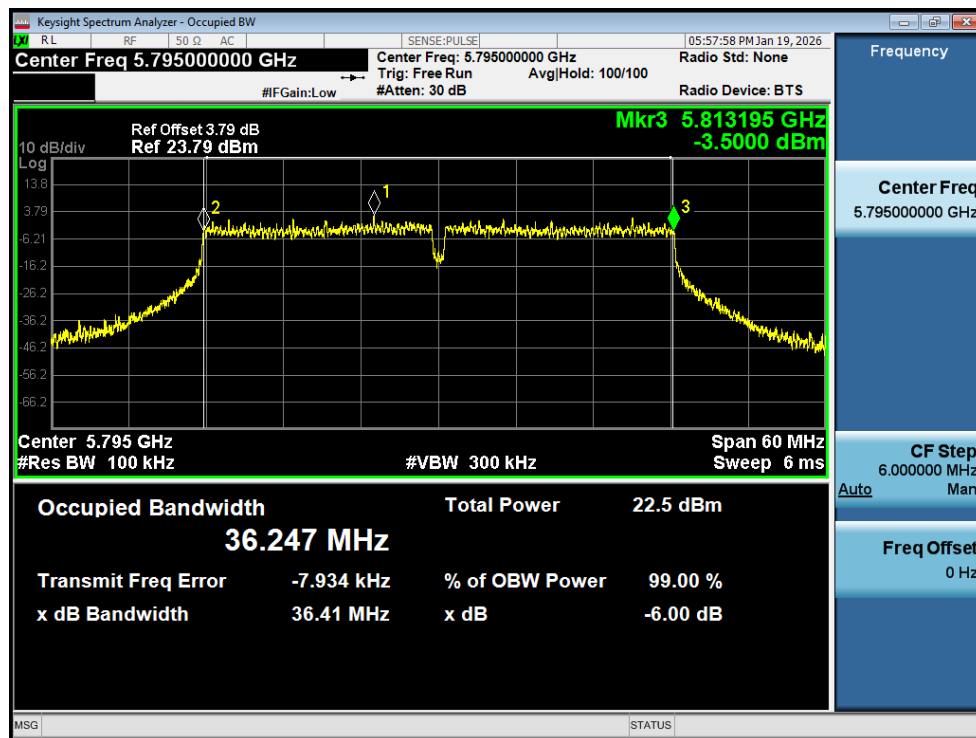
-6dB Bandwidth NVNT ac20 5785MHz Ant2



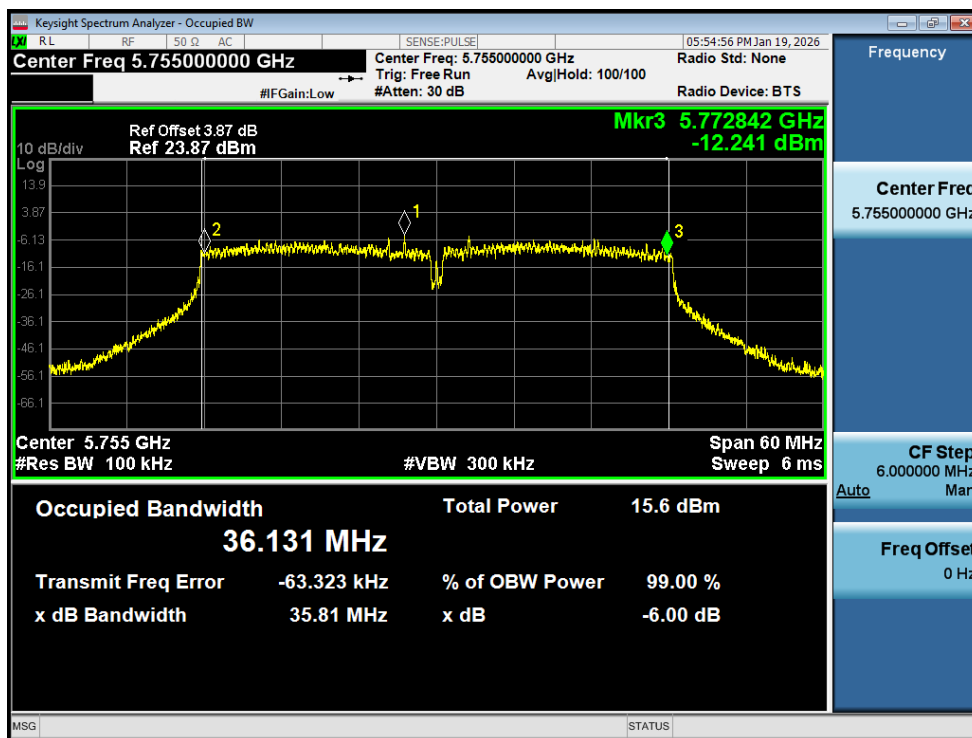
-6dB Bandwidth NVNT ac20 5825MHz Ant2



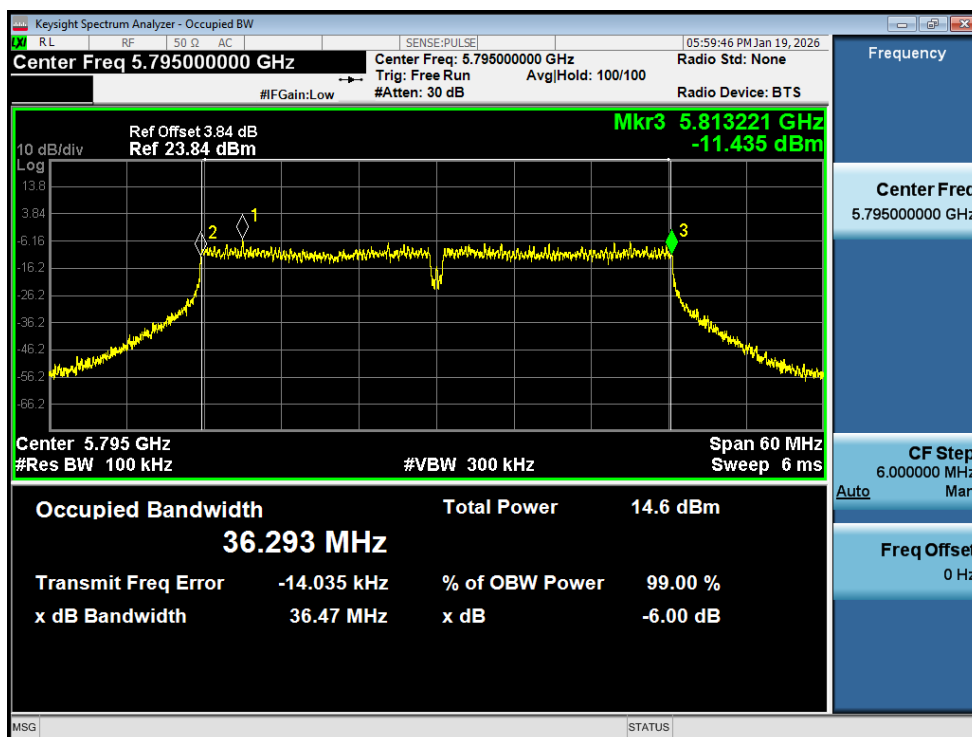
-6dB Bandwidth NVNT ac40 5755MHz Ant1



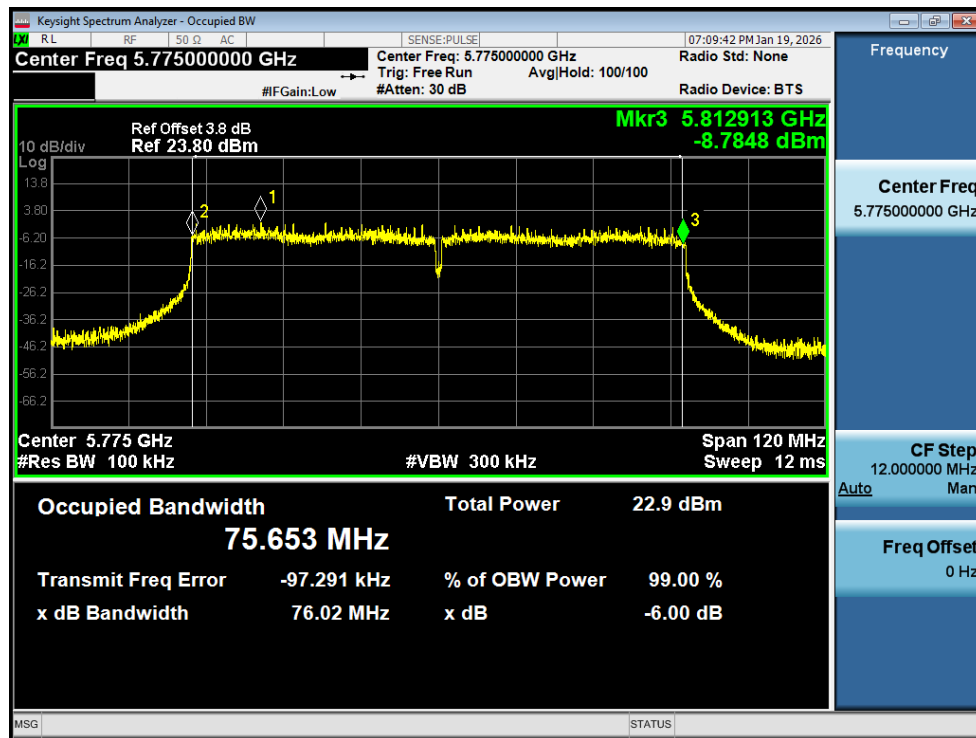
-6dB Bandwidth NVNT ac40 5795MHz Ant1



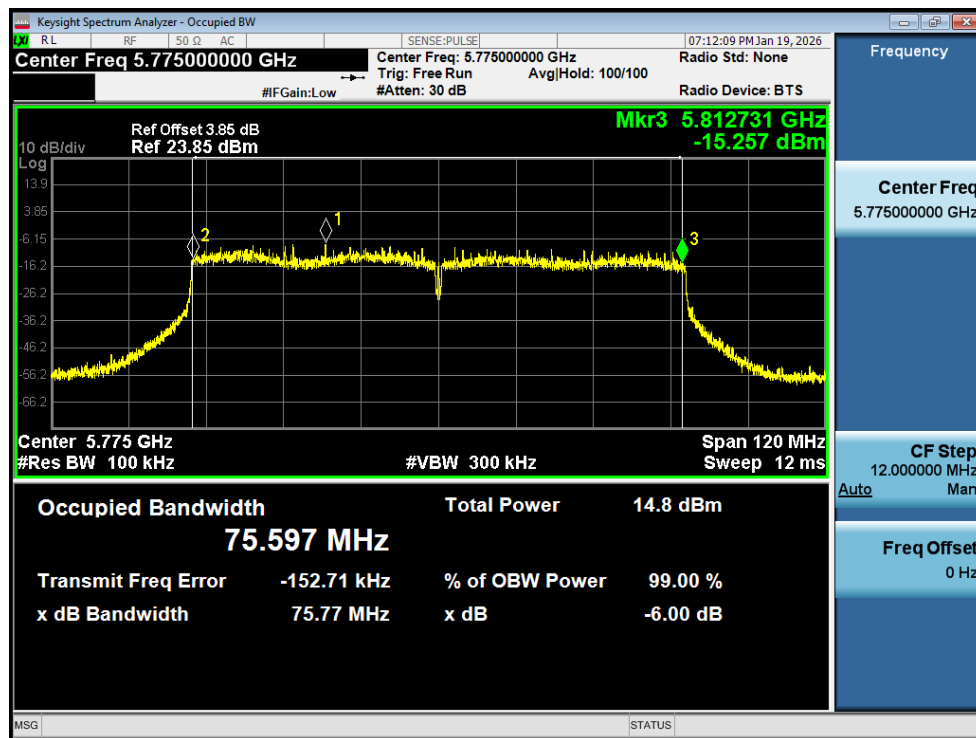
-6dB Bandwidth NVNT ac40 5755MHz Ant2



-6dB Bandwidth NVNT ac40 5795MHz Ant2



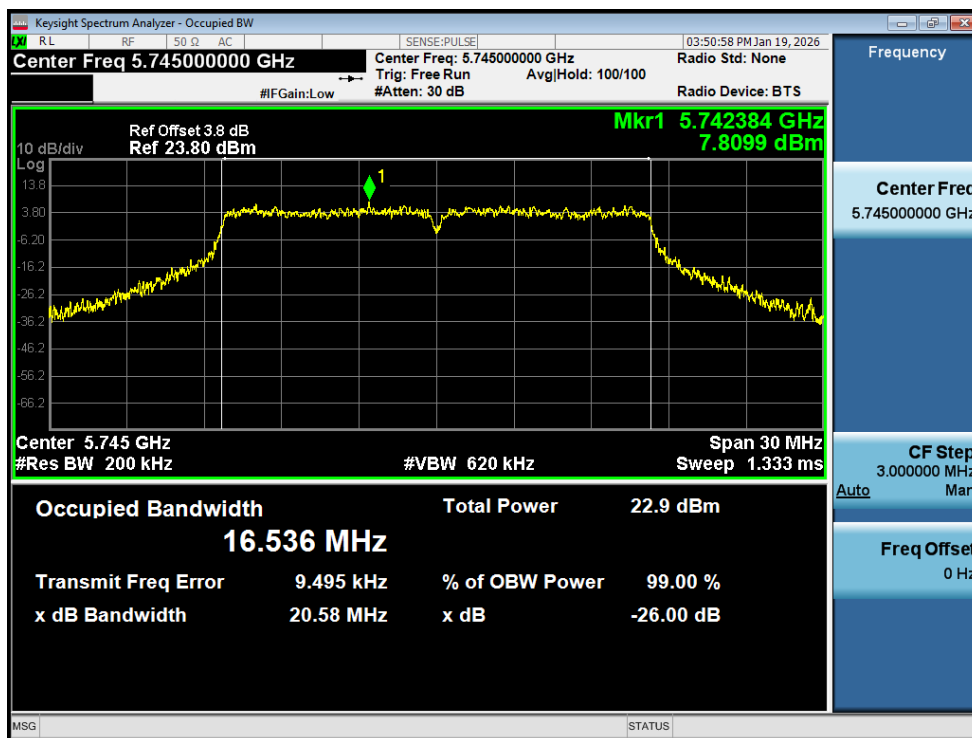
-6dB Bandwidth NVNT ac80 5775MHz Ant1



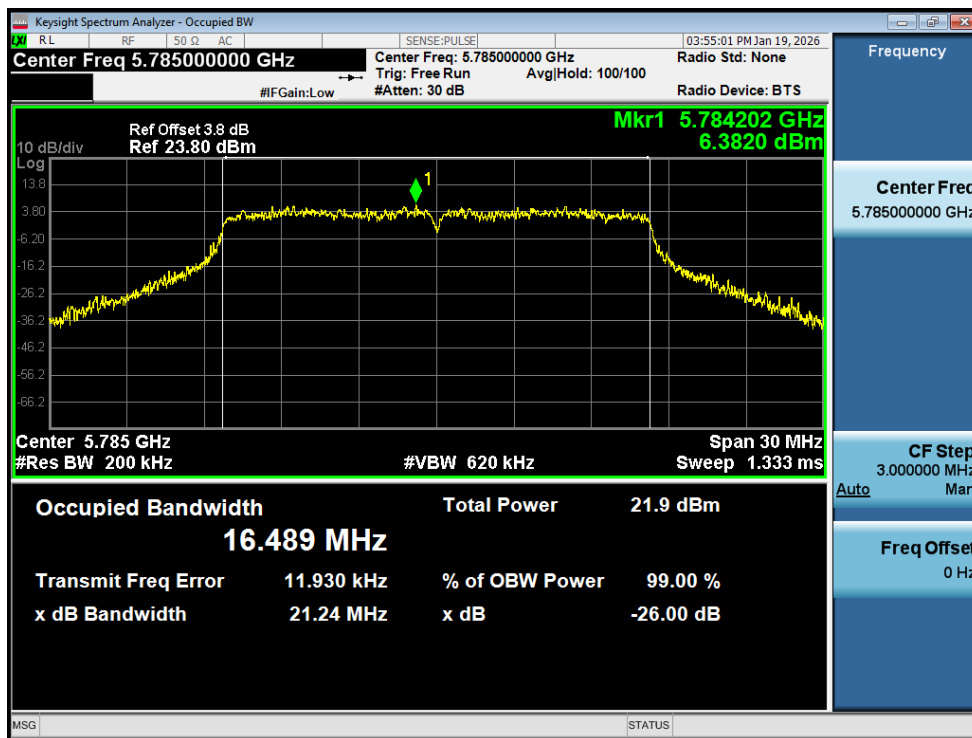
-6dB Bandwidth NVNT ac80 5775MHz Ant2

4. Occupied Channel Bandwidth

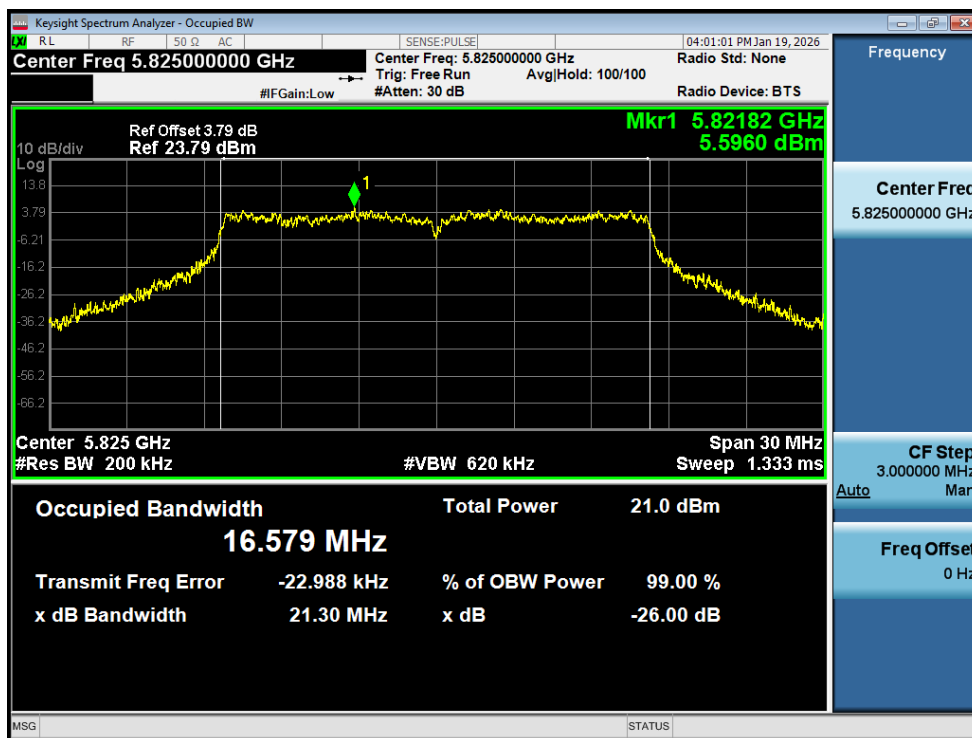
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.536
NVNT	a	5785	Ant1	16.489
NVNT	a	5825	Ant1	16.579
NVNT	a	5745	Ant2	16.576
NVNT	a	5785	Ant2	16.459
NVNT	a	5825	Ant2	16.584
NVNT	n20	5745	Ant1	17.693
NVNT	n20	5785	Ant1	17.806
NVNT	n20	5825	Ant1	17.816
NVNT	n20	5745	Ant2	17.655
NVNT	n20	5785	Ant2	17.808
NVNT	n20	5825	Ant2	17.855
NVNT	n40	5755	Ant1	36.441
NVNT	n40	5795	Ant1	36.433
NVNT	n40	5755	Ant2	36.346
NVNT	n40	5795	Ant2	36.514
NVNT	ac20	5745	Ant1	17.692
NVNT	ac20	5785	Ant1	17.807
NVNT	ac20	5825	Ant1	17.68
NVNT	ac20	5745	Ant2	17.66
NVNT	ac20	5785	Ant2	17.815
NVNT	ac20	5825	Ant2	17.686
NVNT	ac40	5755	Ant1	36.178
NVNT	ac40	5795	Ant1	36.387
NVNT	ac40	5755	Ant2	36.205
NVNT	ac40	5795	Ant2	36.47
NVNT	ac80	5775	Ant1	75.902
NVNT	ac80	5775	Ant2	75.857



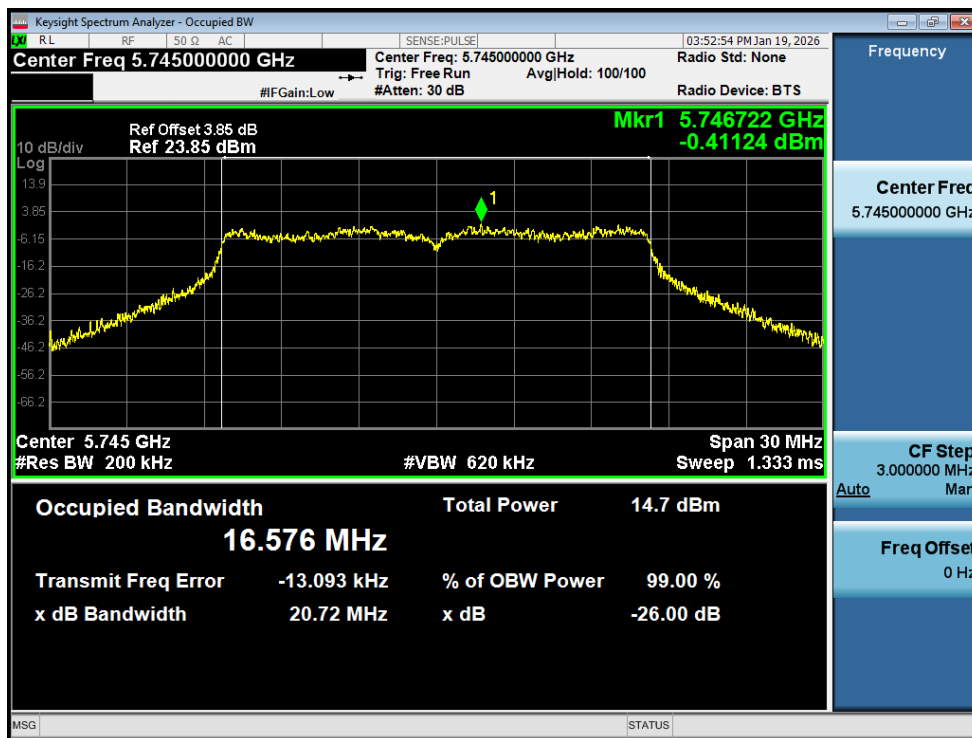
OBW NVNT a 5745MHz Ant1



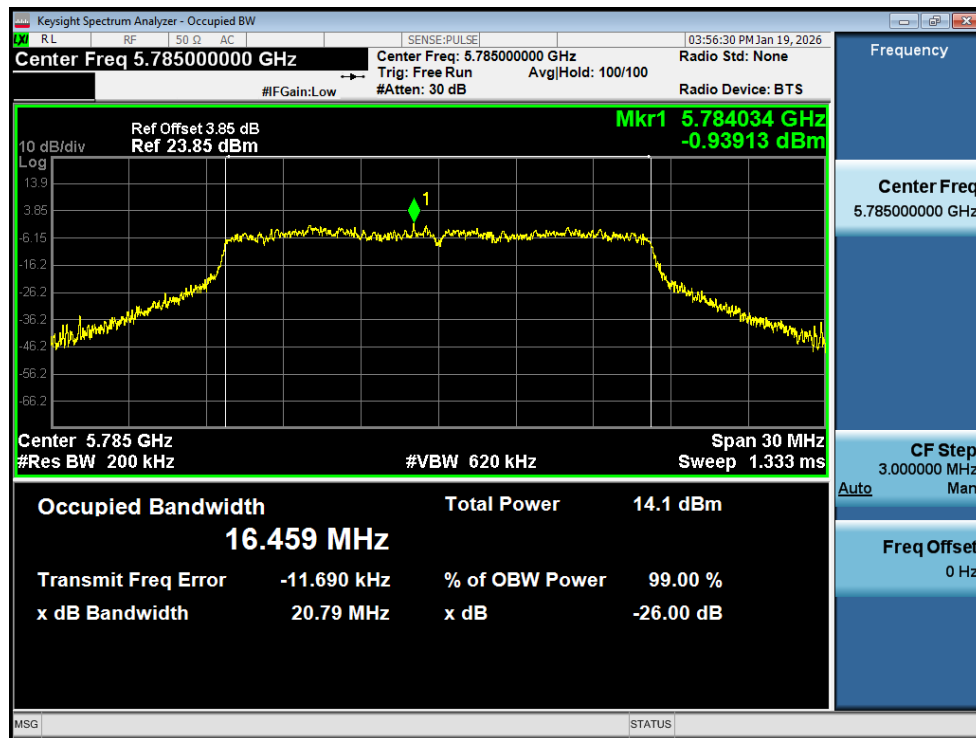
OBW NVNT a 5785MHz Ant1



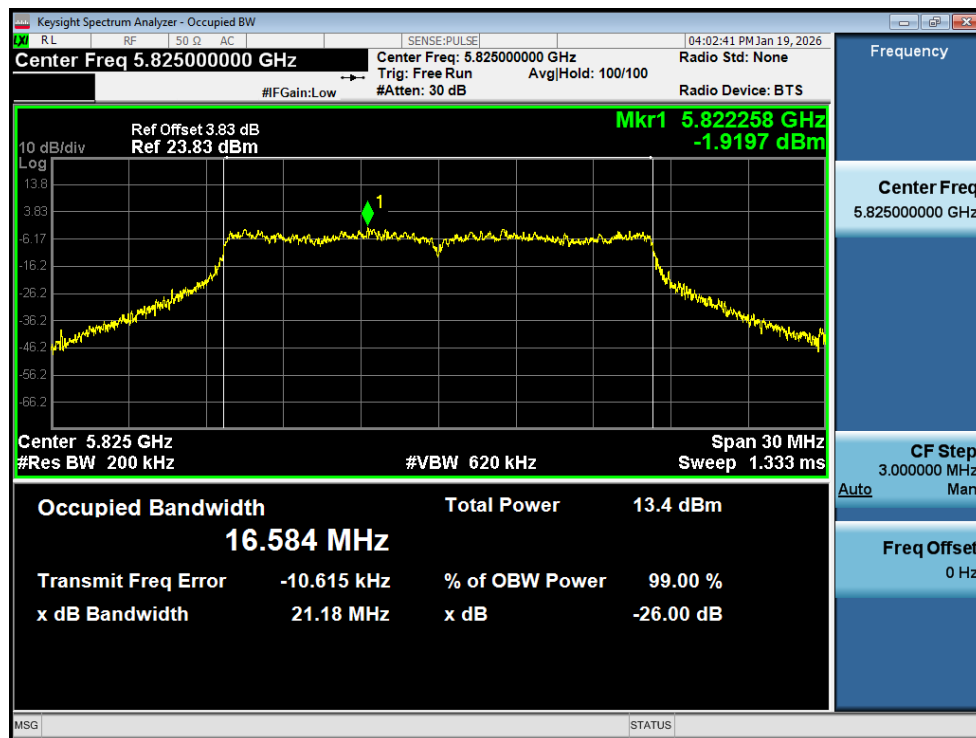
OBW NVNT a 5825MHz Ant1



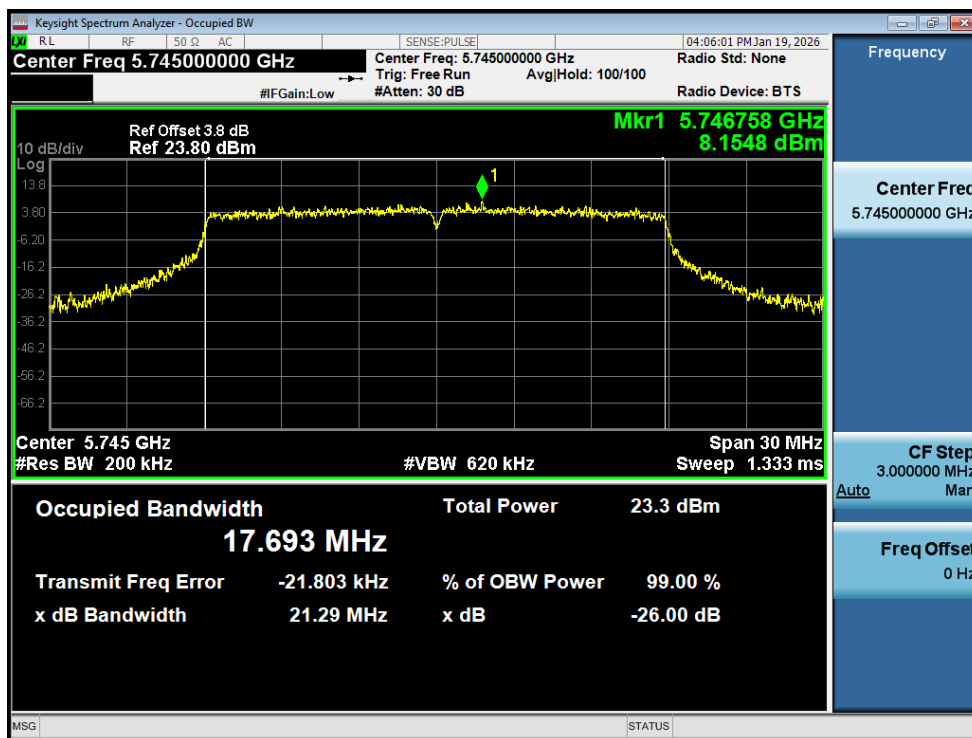
OBW NVNT a 5745MHz Ant2



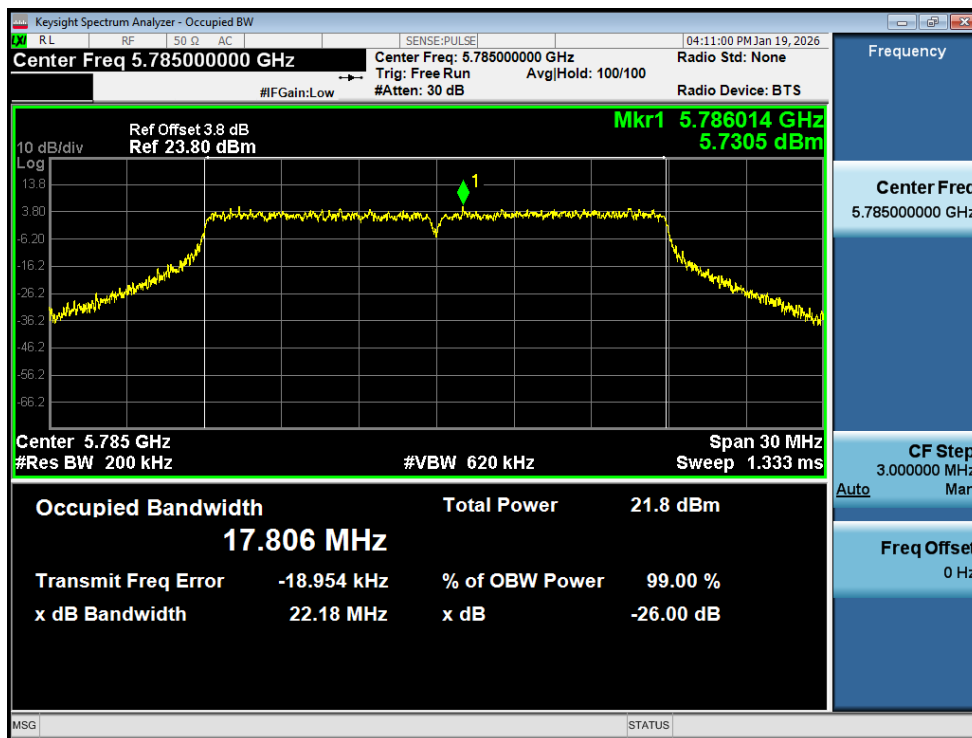
OBW NVNT a 5785MHz Ant2



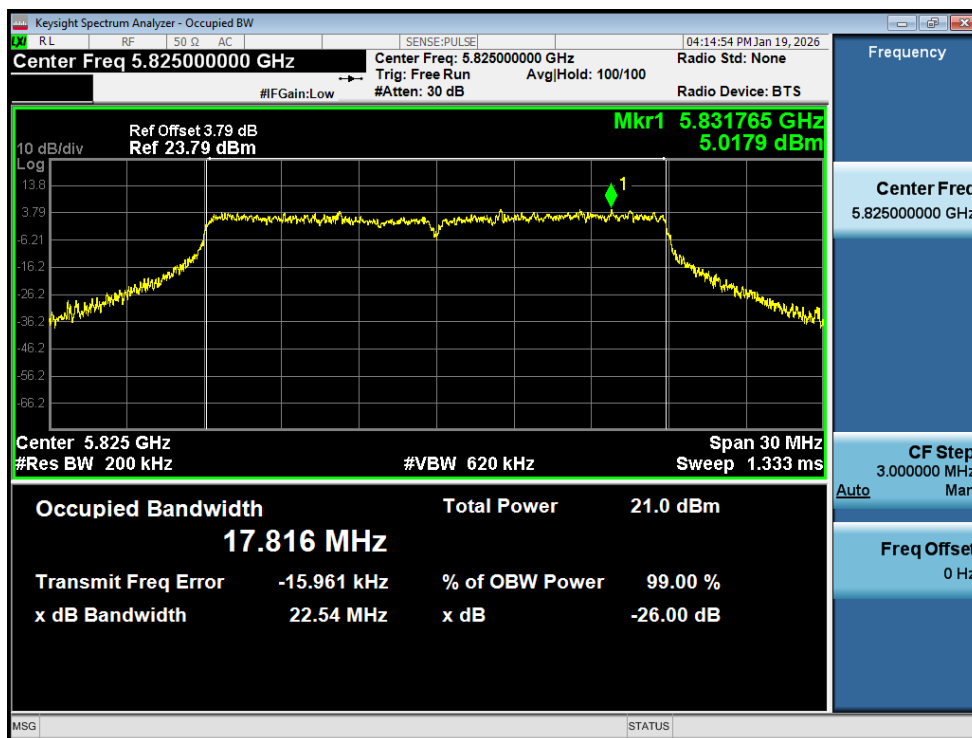
OBW NVNT a 5825MHz Ant2



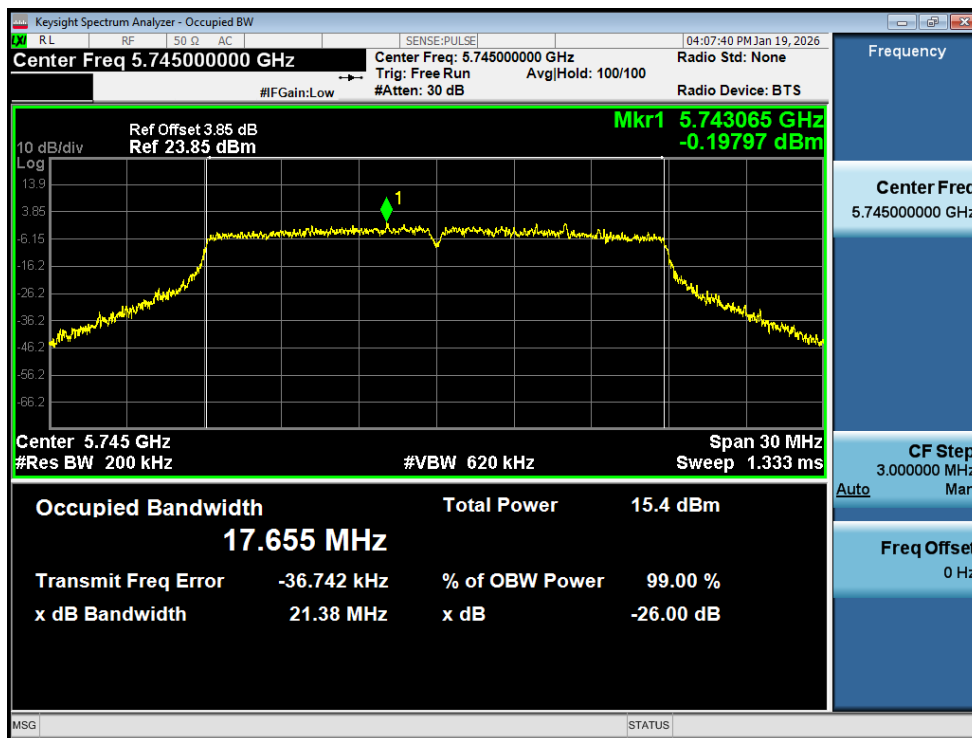
OBW NVNT n20 5745MHz Ant1



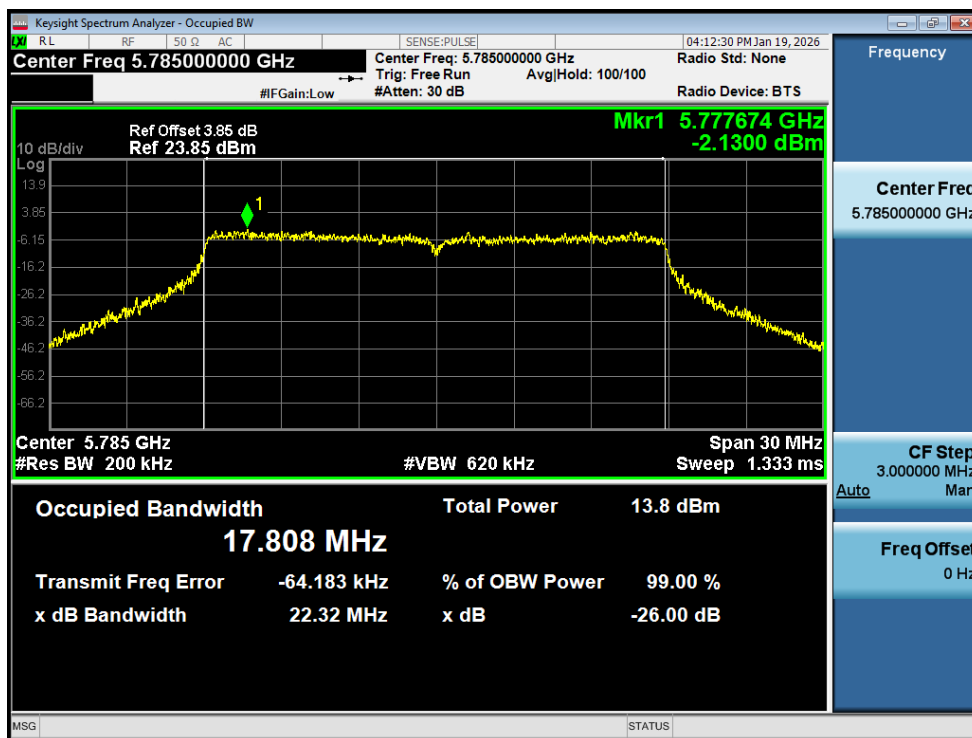
OBW NVNT n20 5785MHz Ant1



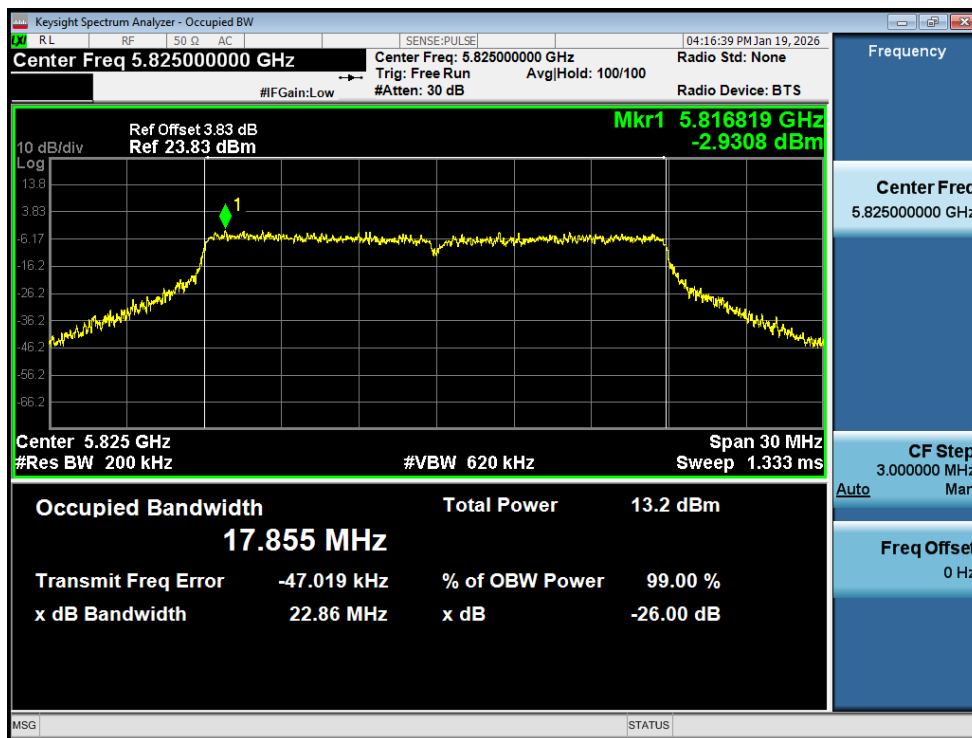
OBW NVNT n20 5825MHz Ant1



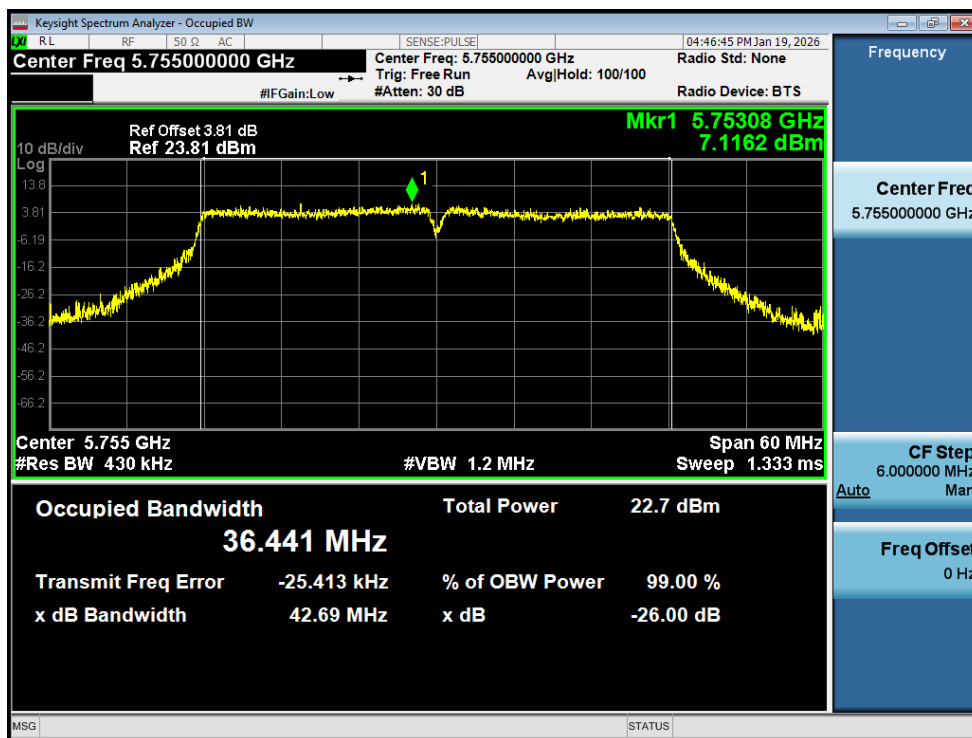
OBW NVNT n20 5745MHz Ant2



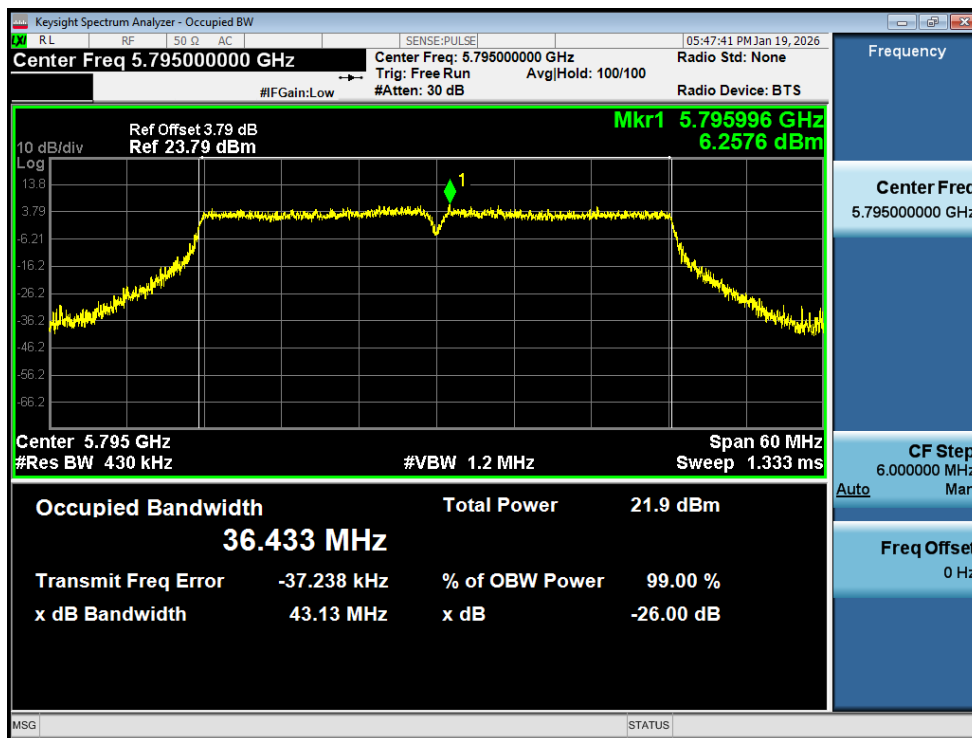
OBW NVNT n20 5785MHz Ant2



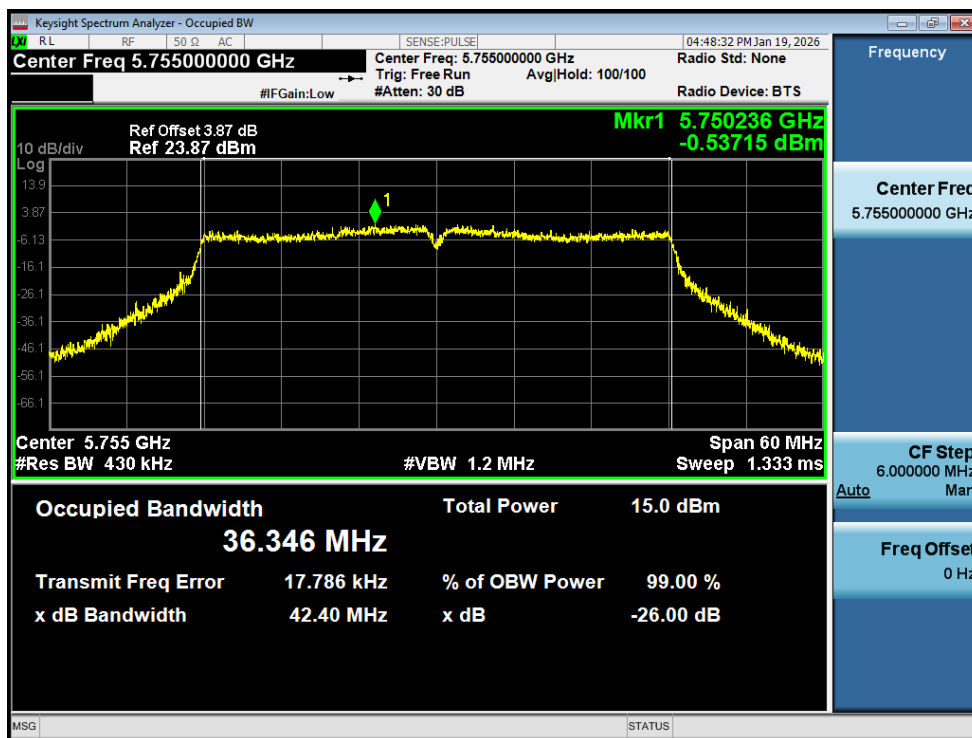
OBW NVNT n20 5825MHz Ant2



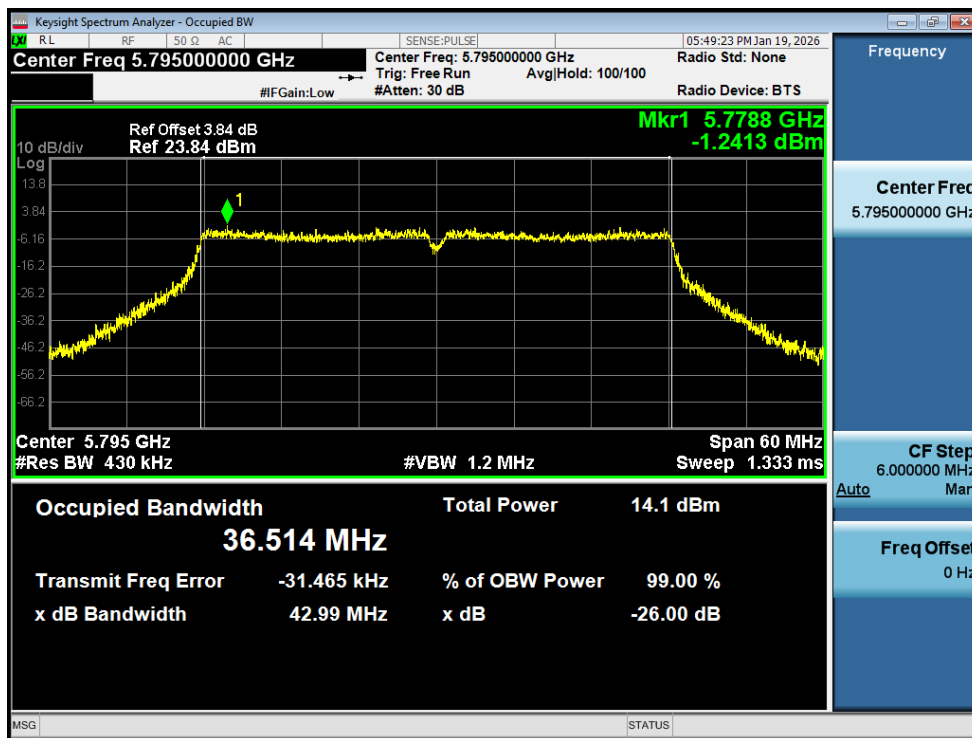
OBW NVNT n40 5755MHz Ant1



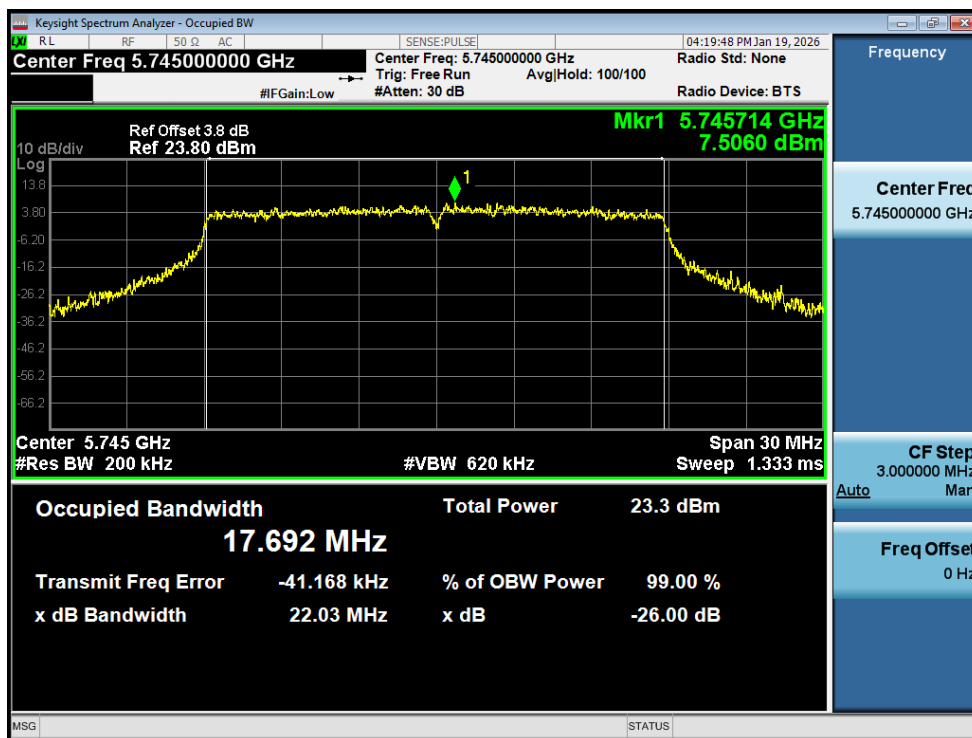
OBW NVNT n40 5795MHz Ant1



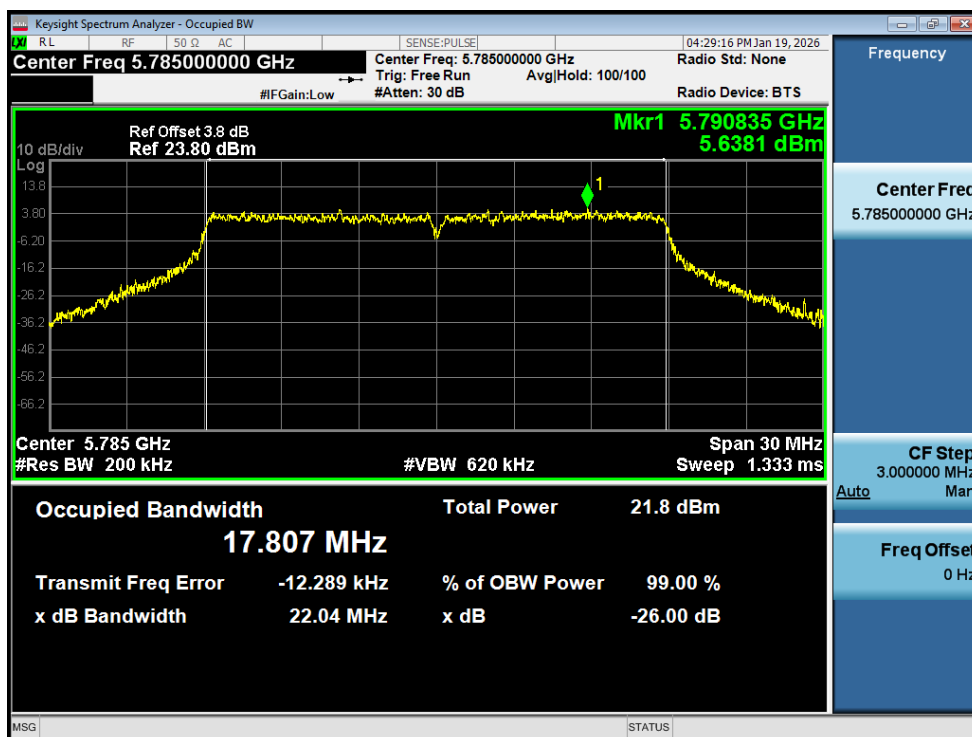
OBW NVNT n40 5755MHz Ant2



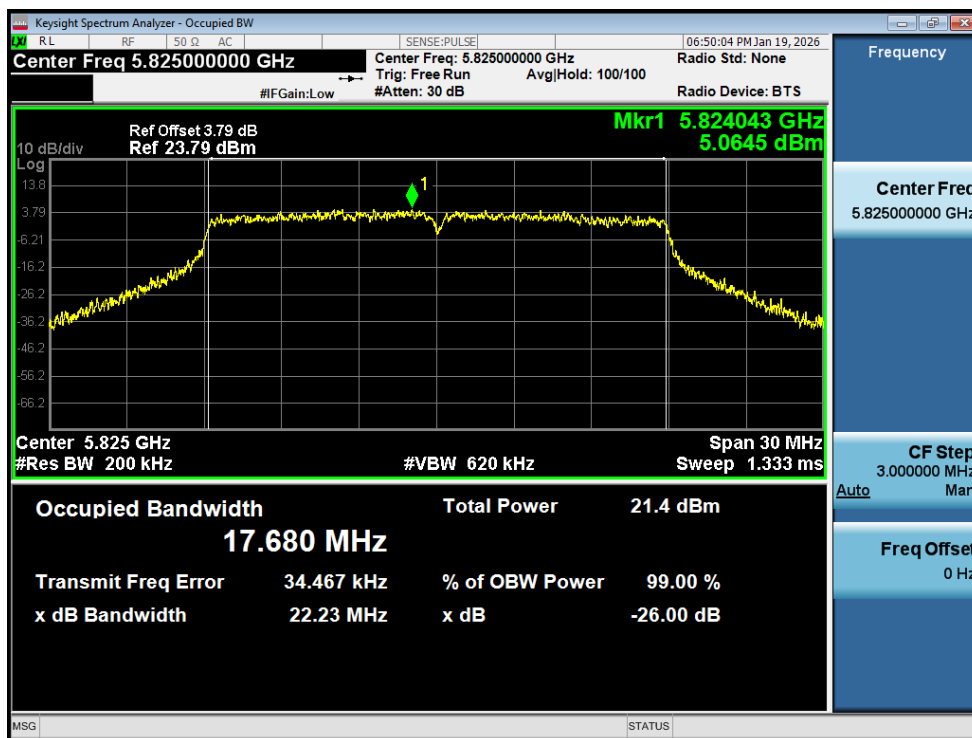
OBW NVNT n40 5795MHz Ant2



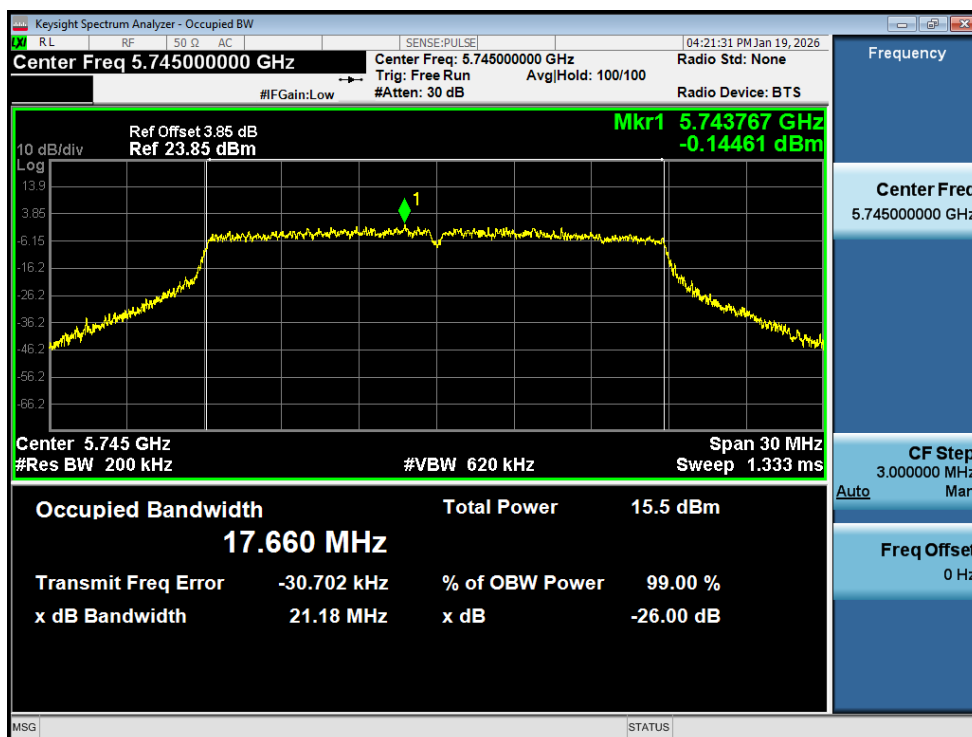
OBW NVNT ac20 5745MHz Ant1



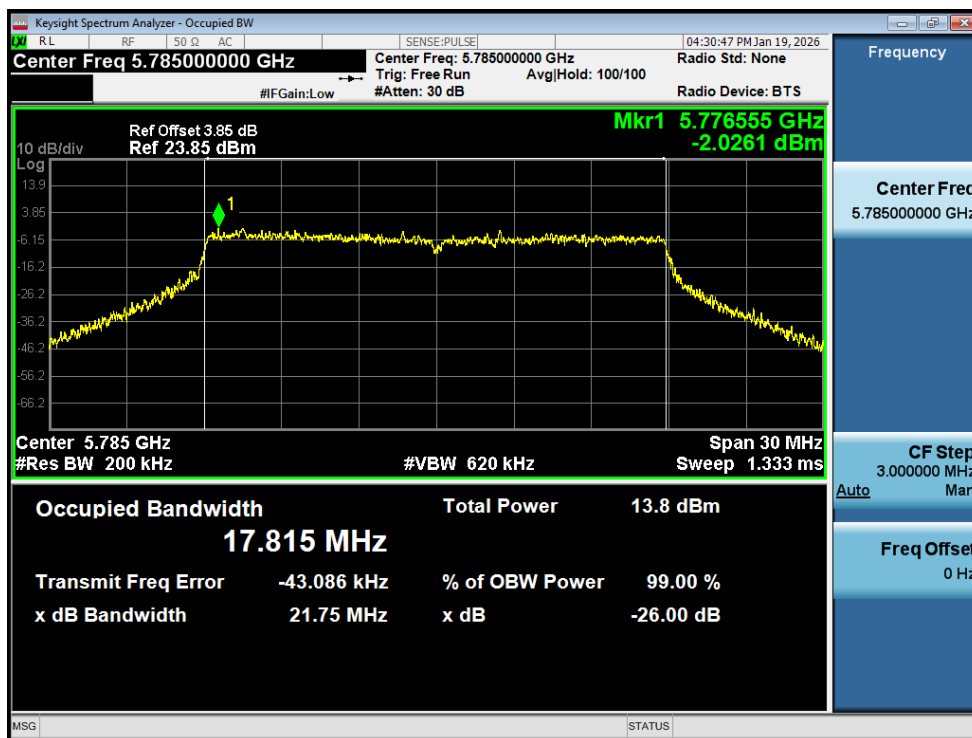
OBW NVNT ac20 5785MHz Ant1



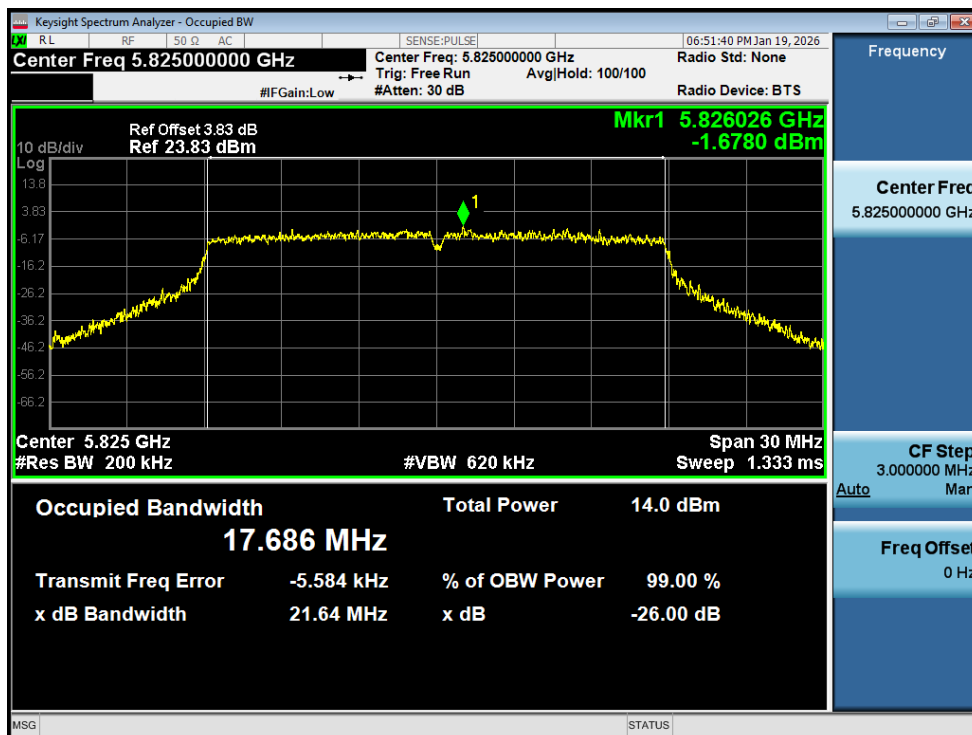
OBW NVNT ac20 5825MHz Ant1



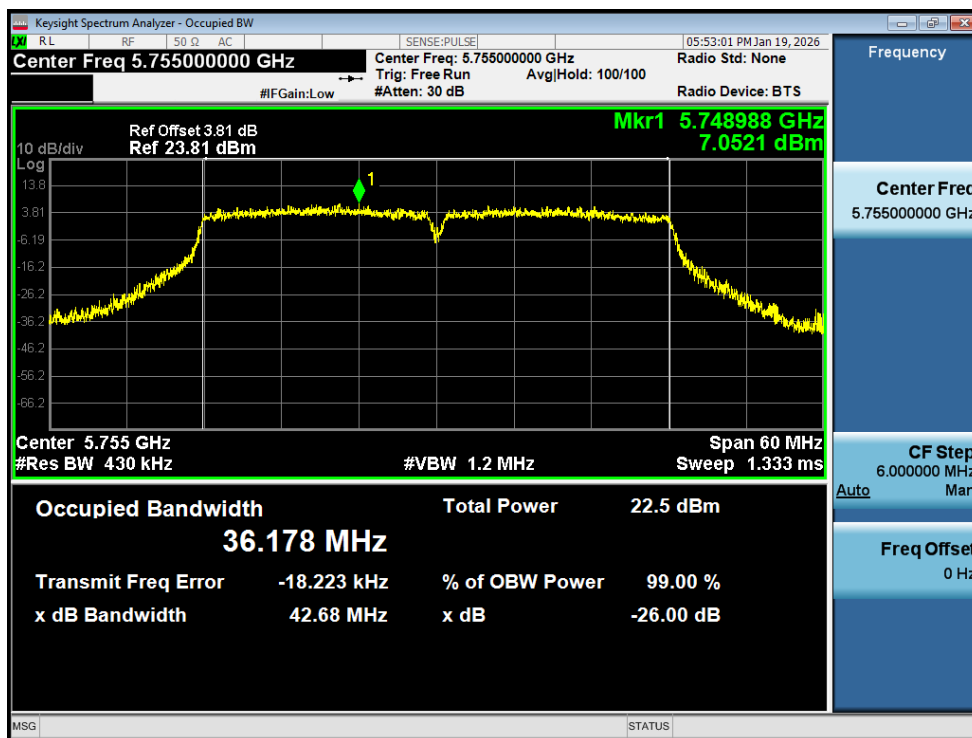
OBW NVNT ac20 5745MHz Ant2



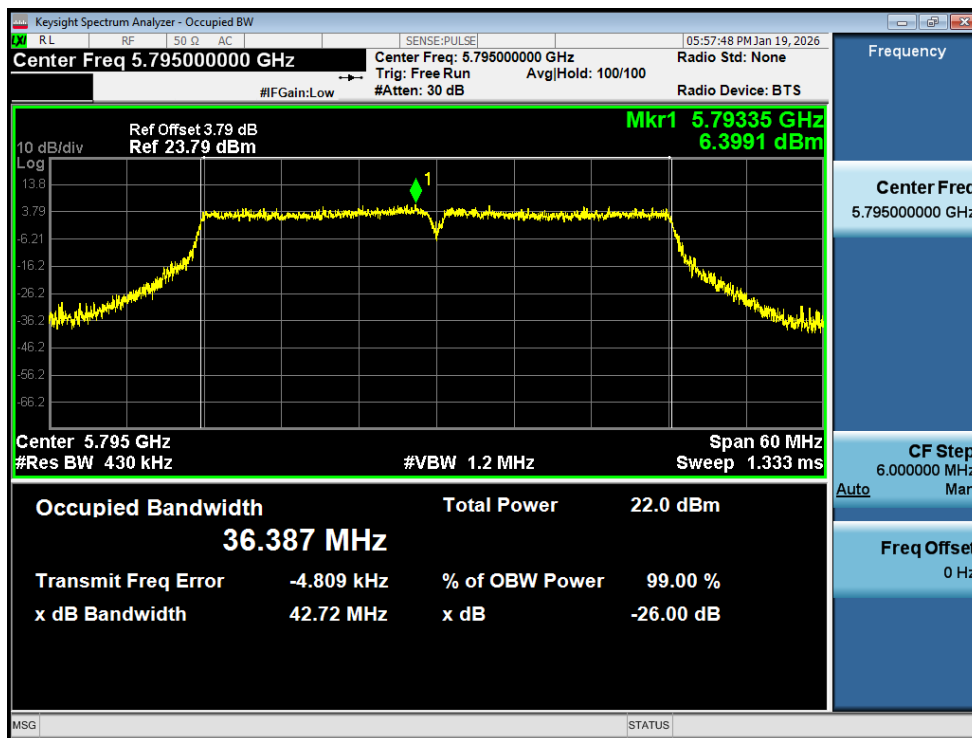
OBW NVNT ac20 5785MHz Ant2



OBW NVNT ac20 5825MHz Ant2



OBW NVNT ac40 5755MHz Ant1



OBW NVNT ac40 5795MHz Ant1