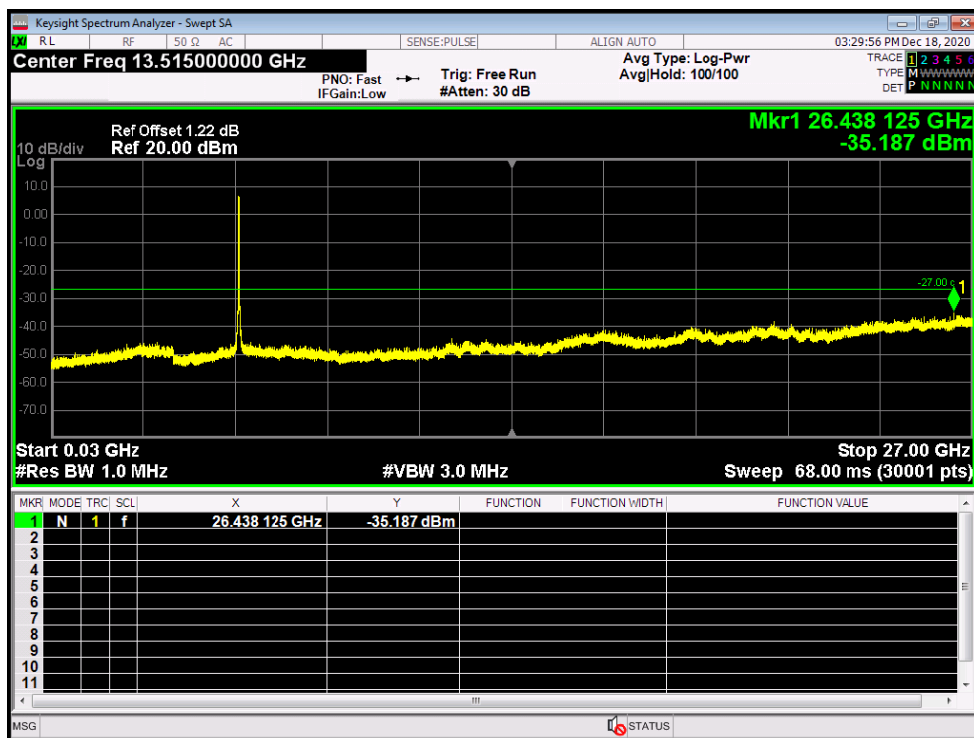
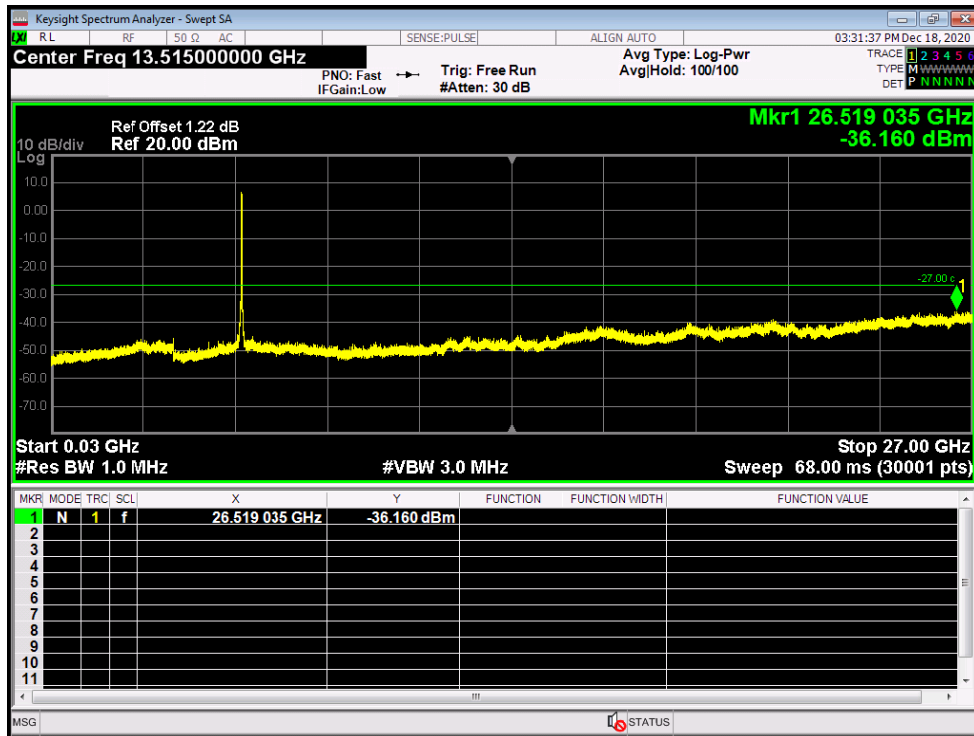


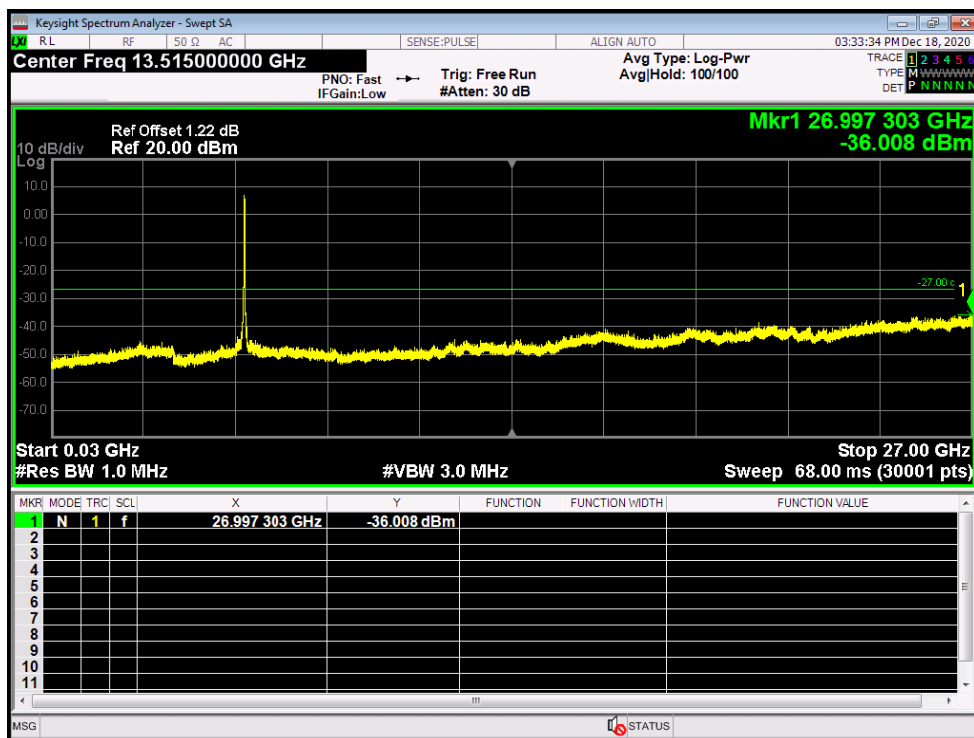
Tx. Spurious NVNT ac40 5510MHz Ant1 Emission



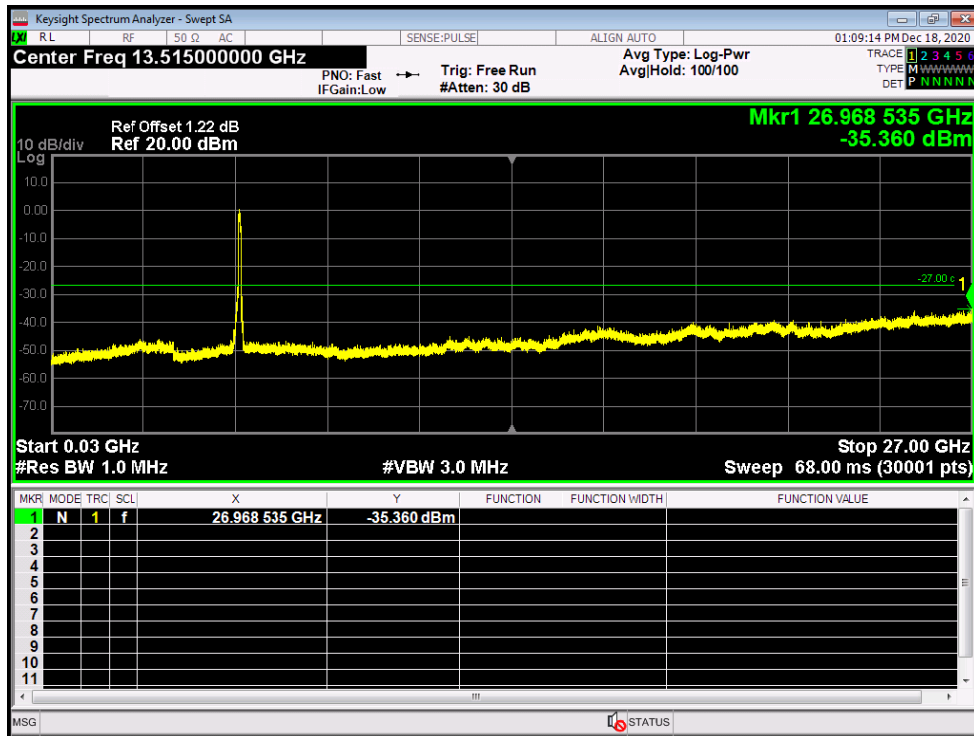
Tx. Spurious NVNT ac40 5590MHz Ant1 Emission



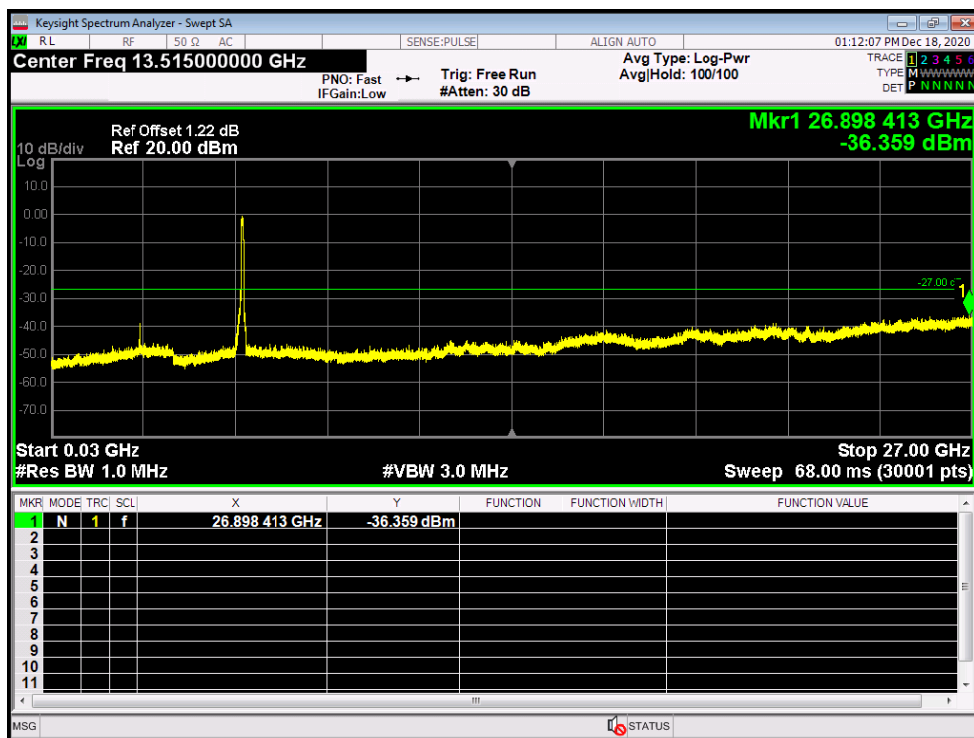
Tx. Spurious NVNT ac40 5670MHz Ant1 Emission



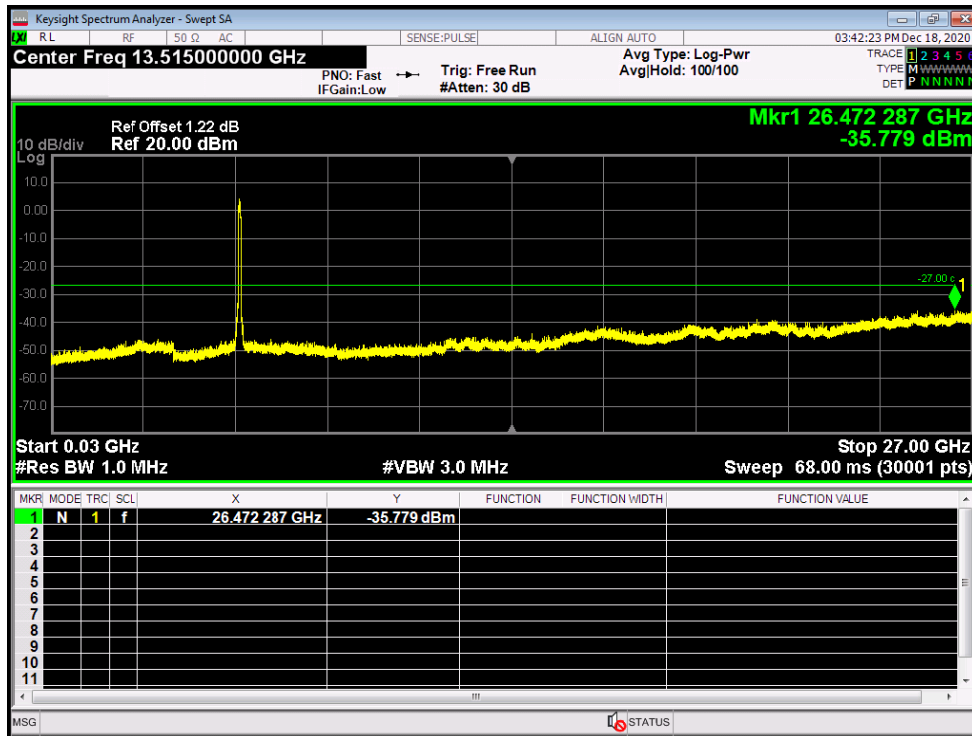
Tx. Spurious NVNT ac80 5530MHz Ant1 Emission



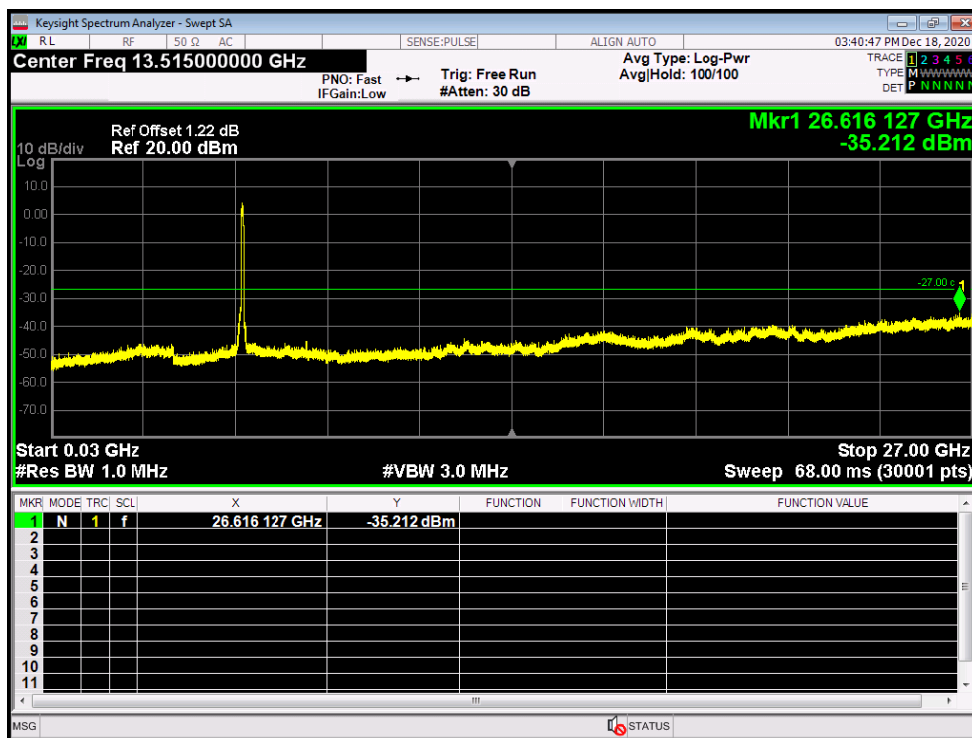
Tx. Spurious NVNT ac80 5610MHz Ant1 Emission



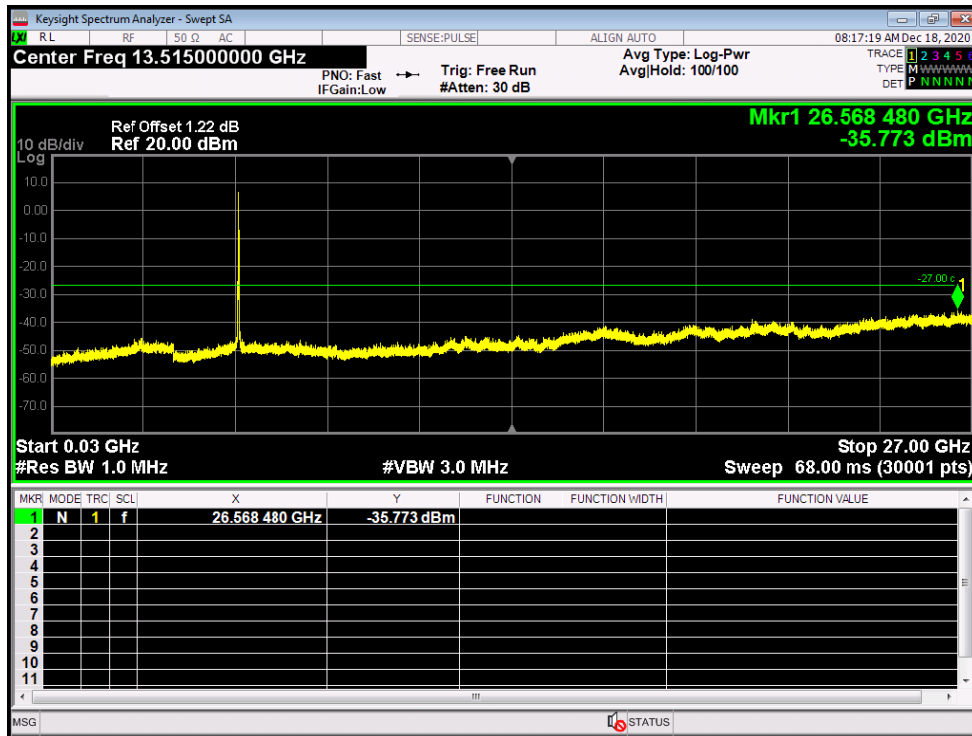
Tx. Spurious NVNT ac80 5530MHz Ant1 Emission



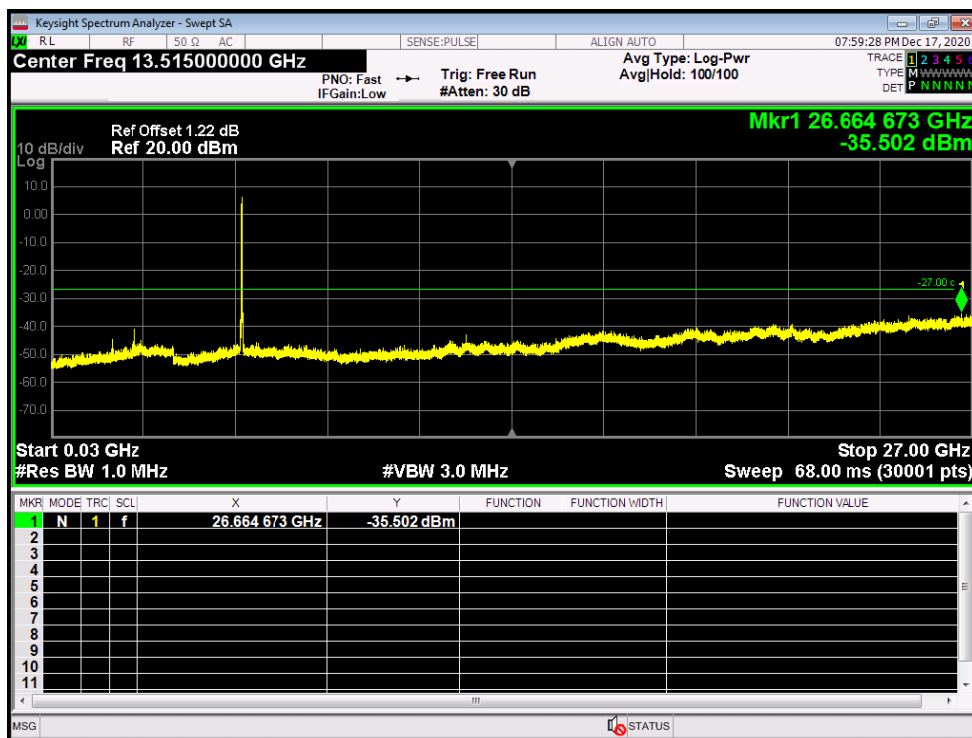
Tx. Spurious NVNT ac80 5610MHz Ant1 Emission



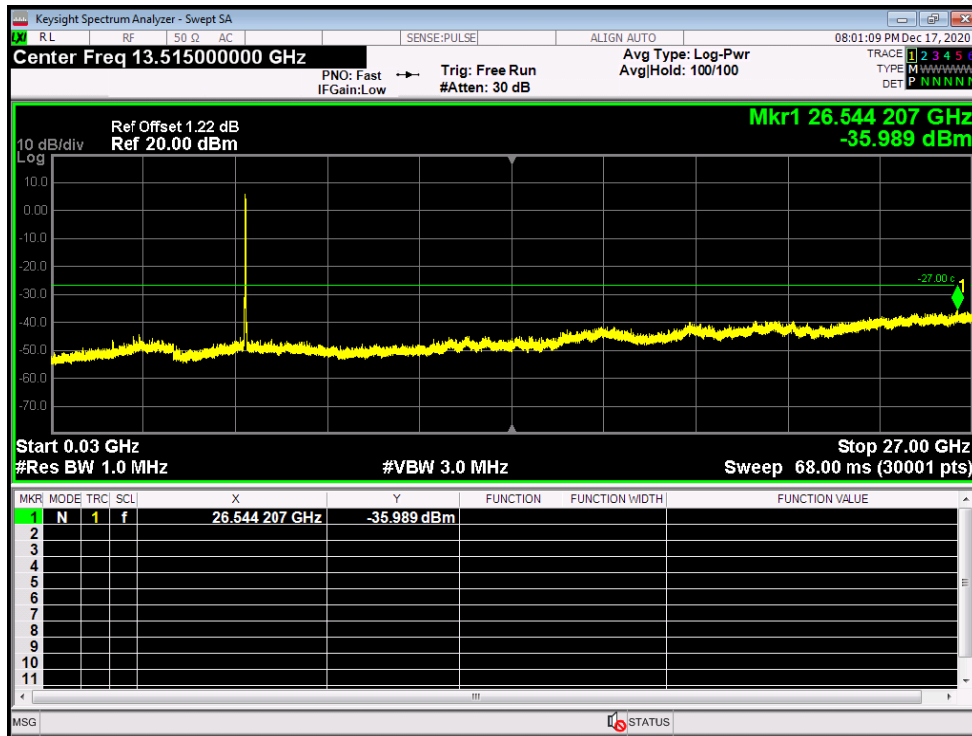
Tx. Spurious NVNT n20 5500MHz Ant1 Emission



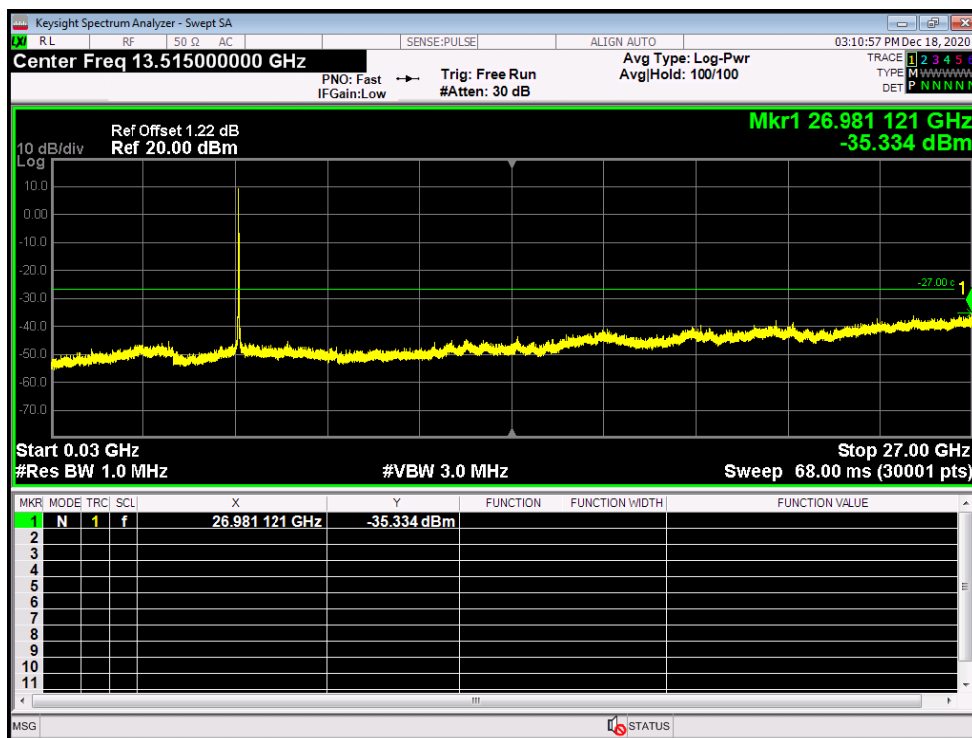
Tx. Spurious NVNT n20 5600MHz Ant1 Emission



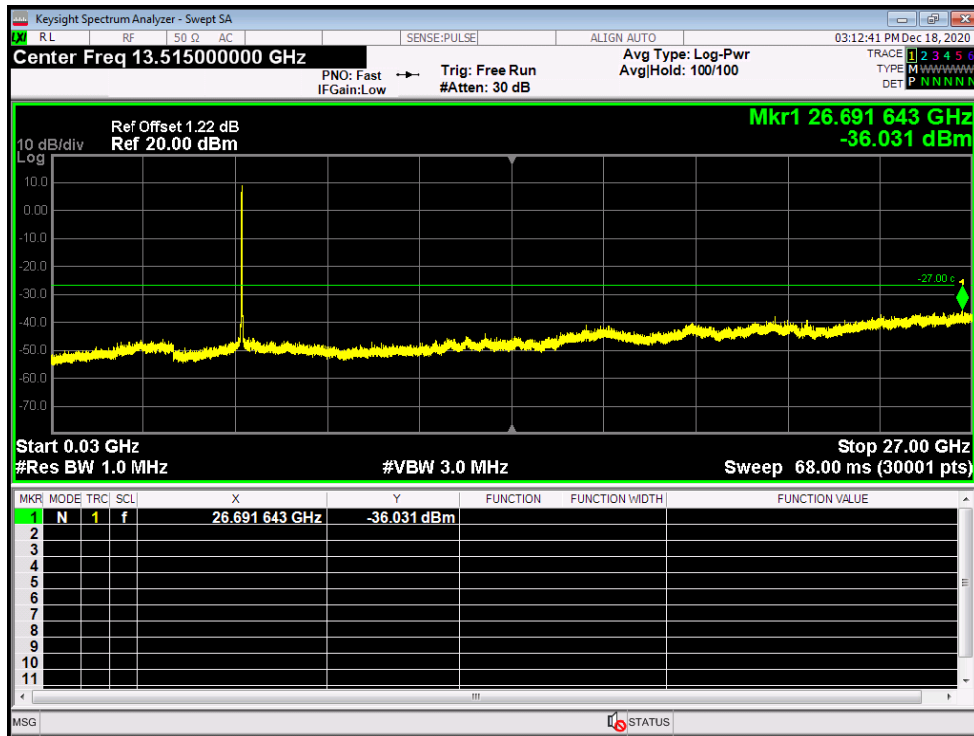
Tx. Spurious NVNT n20 5700MHz Ant1 Emission



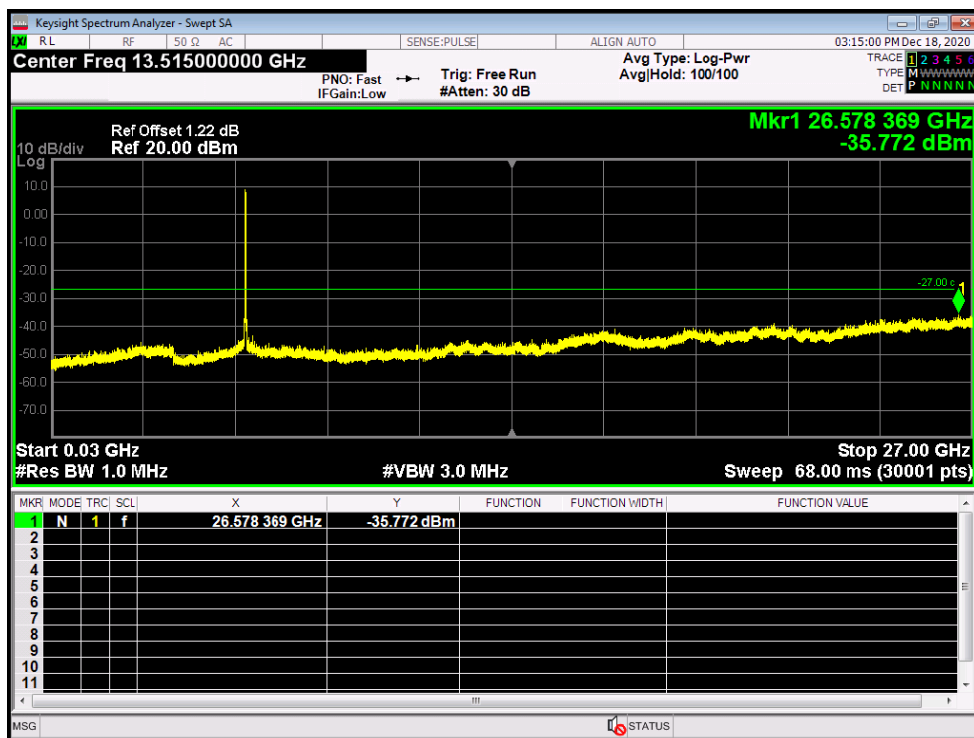
Tx. Spurious NVNT n20 5500MHz Ant1 Emission



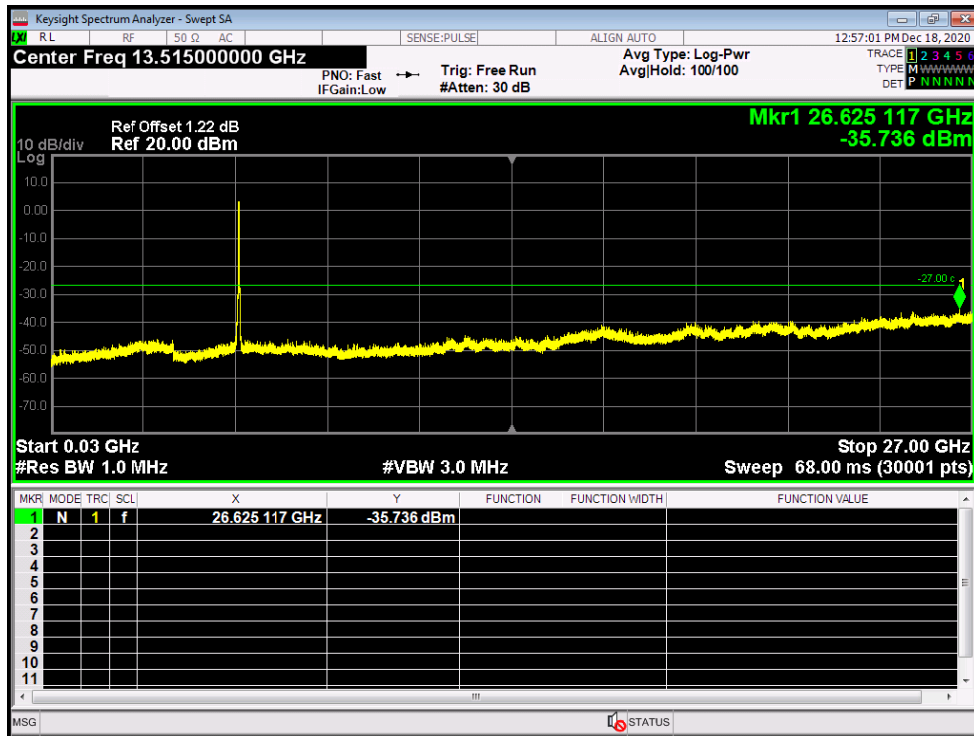
Tx. Spurious NVNT n20 5600MHz Ant1 Emission



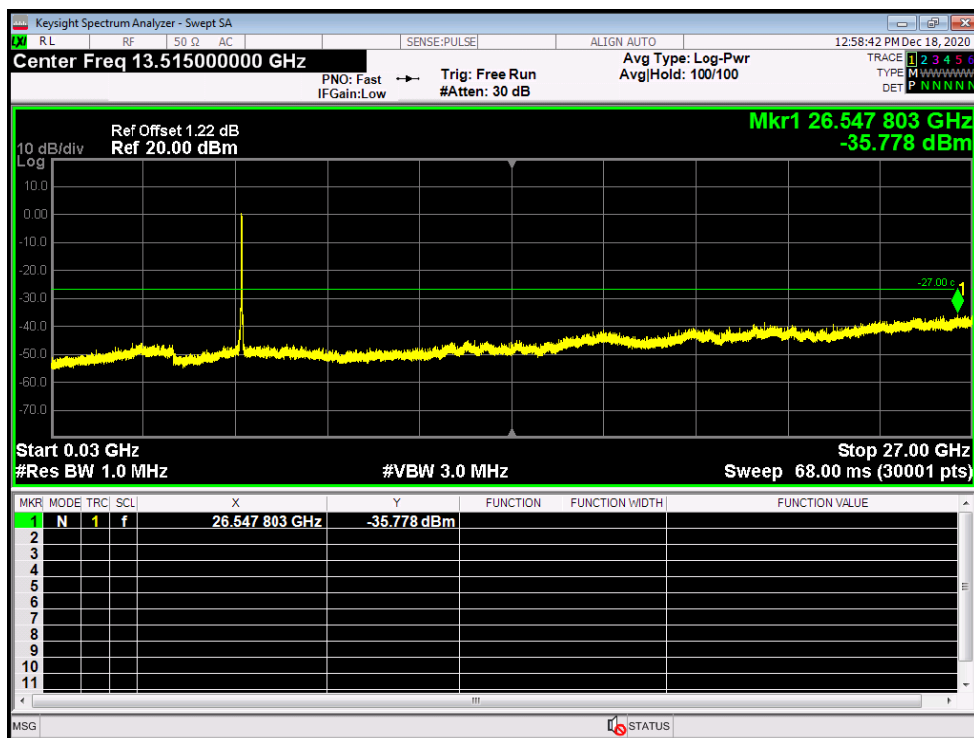
Tx. Spurious NVNT n20 5700MHz Ant1 Emission



Tx. Spurious NVNT n40 5510MHz Ant1 Emission

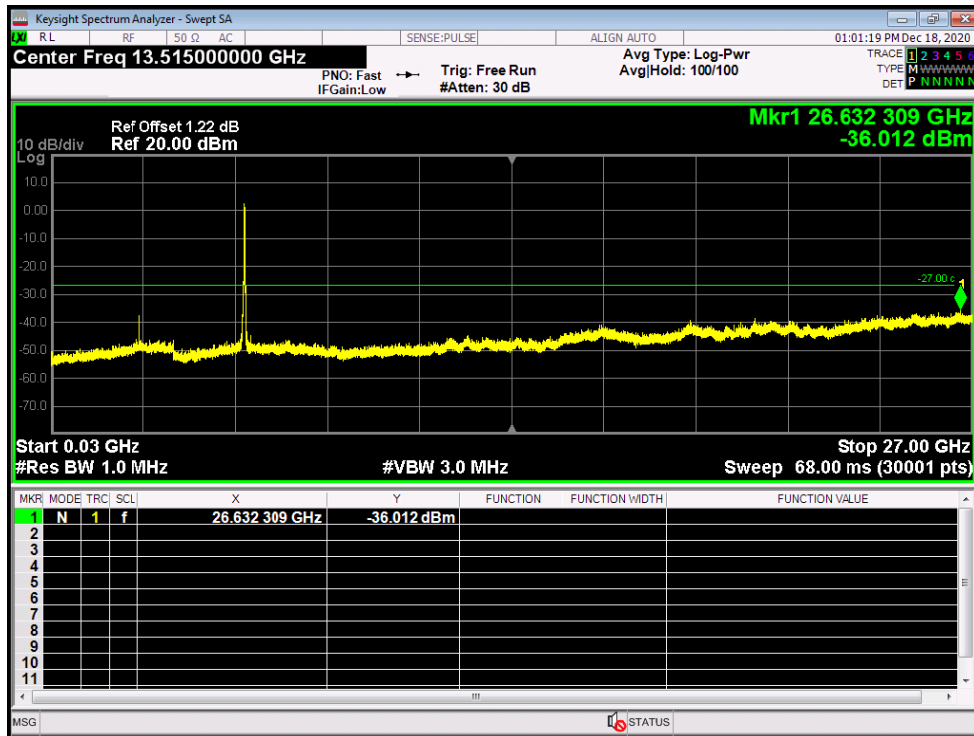


Tx. Spurious NVNT n40 5590MHz Ant1 Emission

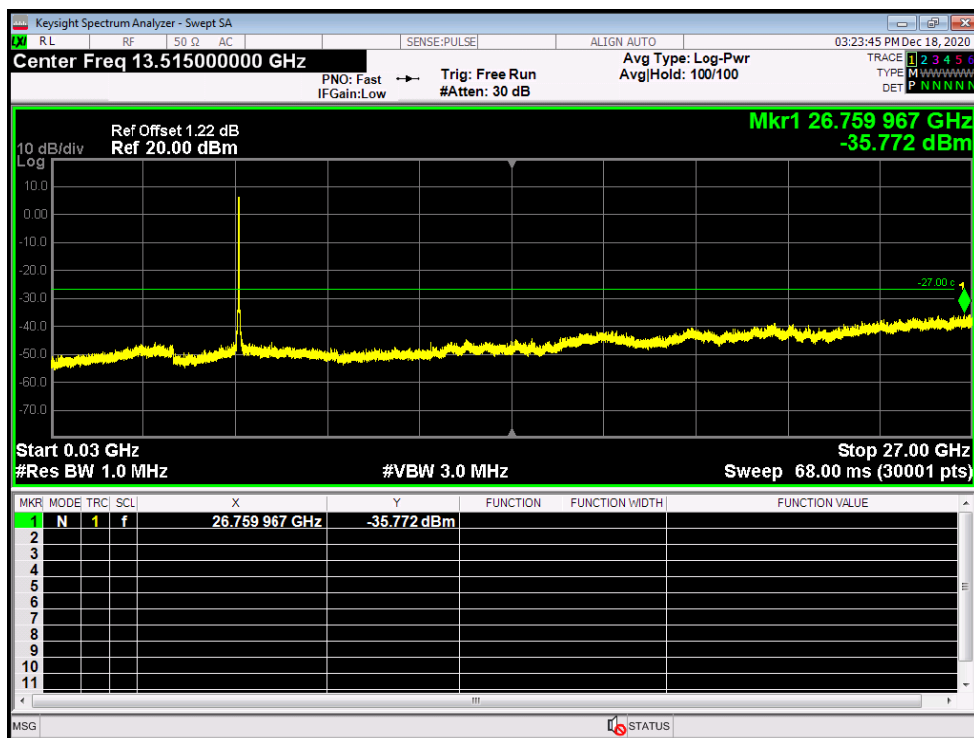


Tx. Spurious NVNT n40 5670MHz Ant1 Emission

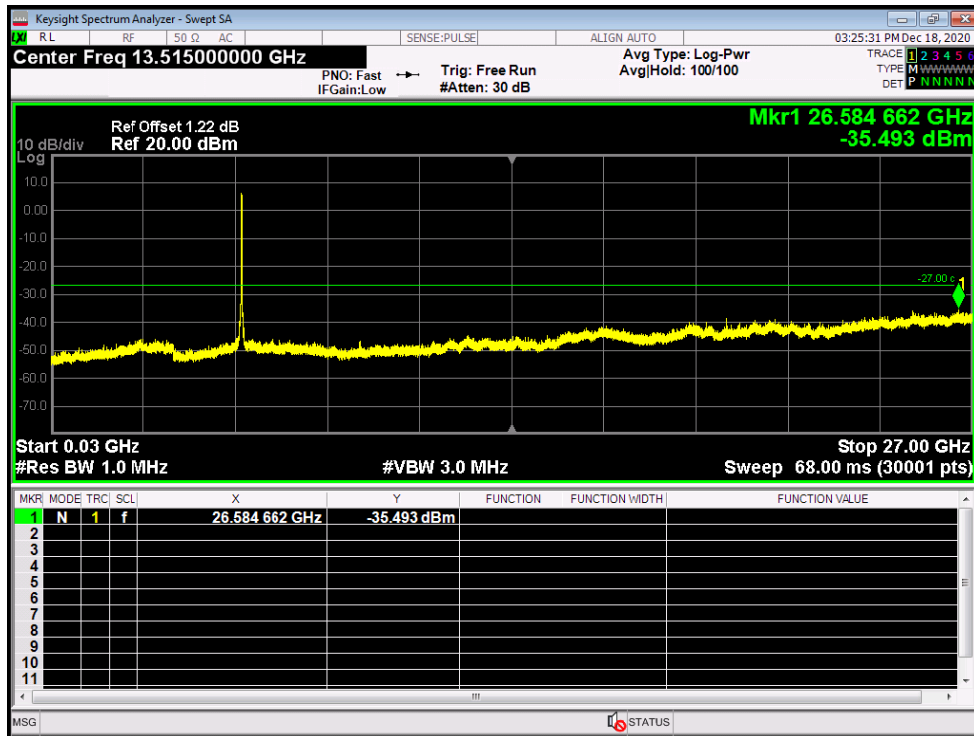




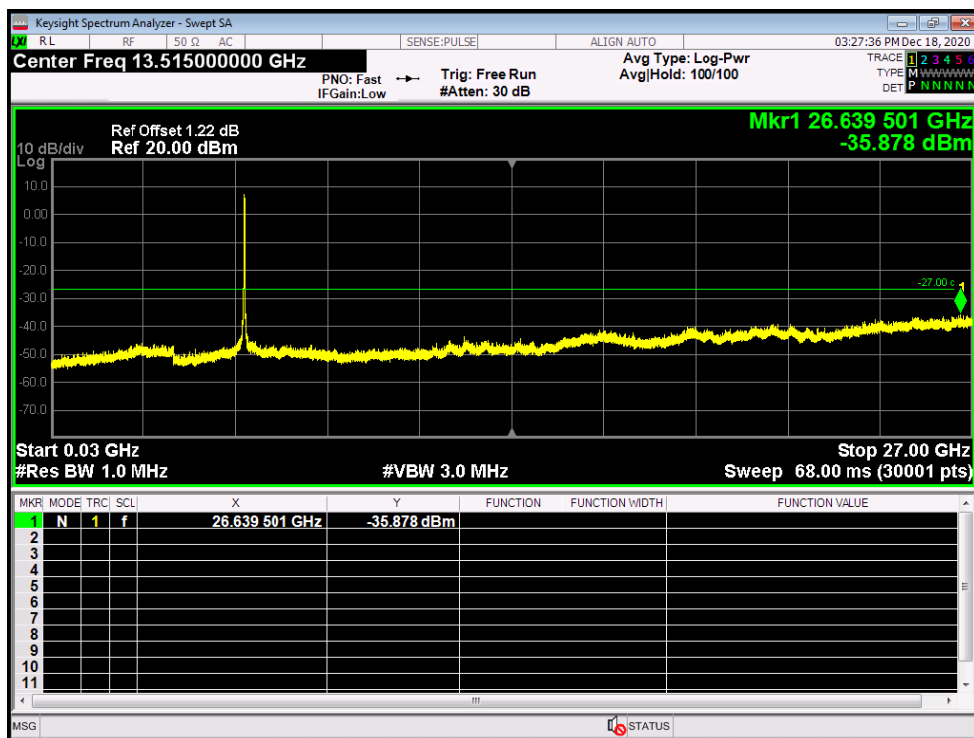
Tx. Spurious NVNT n40 5510MHz Ant1 Emission



Tx. Spurious NVNT n40 5590MHz Ant1 Emission



Tx. Spurious NVNT n40 5670MHz Ant1 Emission

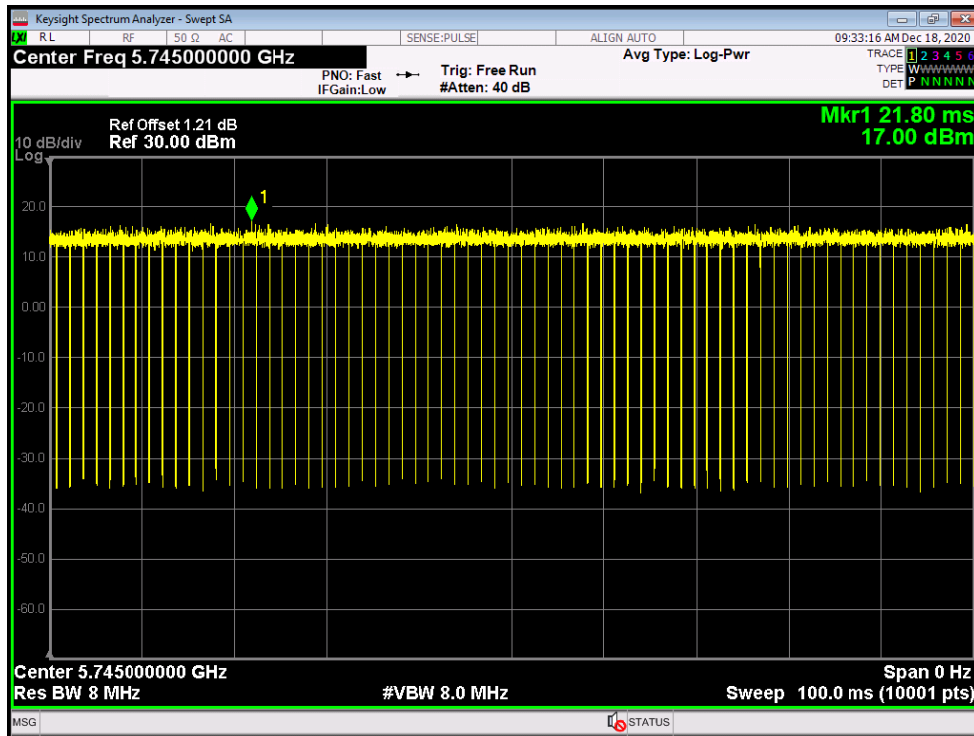


## 5.8G

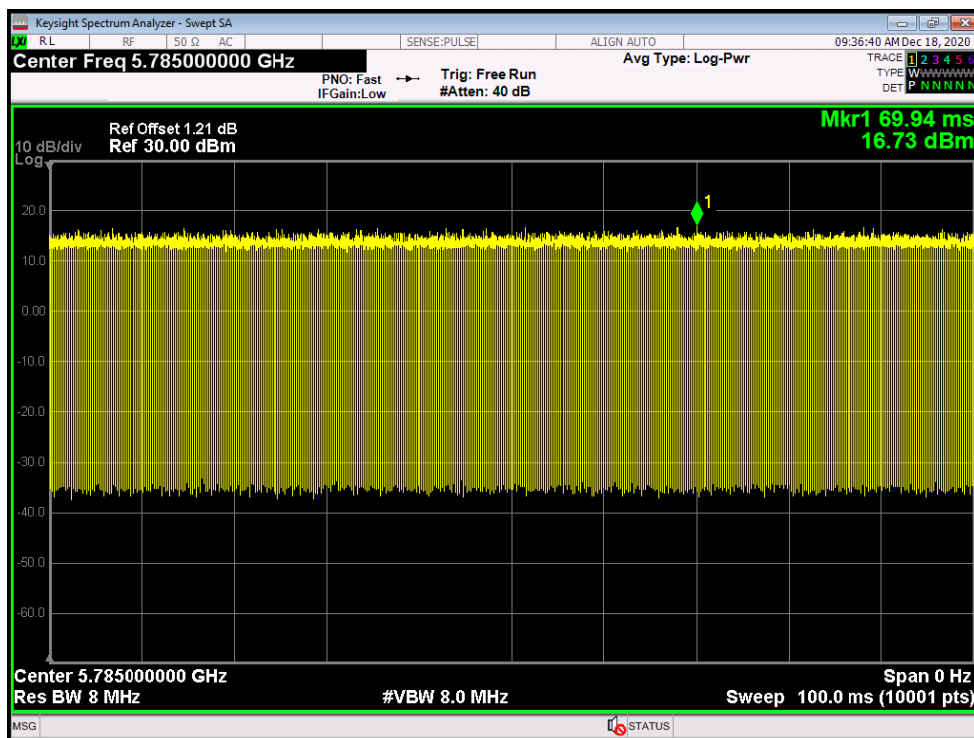
### Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5745	Ant1	100	0
NVNT	a	5785	Ant1	100	0
NVNT	a	5825	Ant1	100	0
NVNT	a	5745	Ant2	100	0
NVNT	a	5785	Ant2	100	0
NVNT	a	5825	Ant2	100	0
NVNT	ac20	5745	Ant1	100	0
NVNT	ac20	5785	Ant1	100	0
NVNT	ac20	5825	Ant1	100	0
NVNT	ac20	5745	Ant2	100	0
NVNT	ac20	5785	Ant2	100	0
NVNT	ac20	5825	Ant2	100	0
NVNT	ac40	5755	Ant1	100	0
NVNT	ac40	5795	Ant1	100	0
NVNT	ac40	5755	Ant2	100	0
NVNT	ac40	5795	Ant2	100	0
NVNT	ac80	5775	Ant1	71.72	1.44
NVNT	ac80	5775	Ant2	72.24	1.41
NVNT	n20	5745	Ant1	100	0
NVNT	n20	5785	Ant1	100	0
NVNT	n20	5825	Ant1	100	0
NVNT	n20	5745	Ant2	100	0
NVNT	n20	5785	Ant2	100	0
NVNT	n20	5825	Ant2	100	0
NVNT	n40	5755	Ant1	100	0
NVNT	n40	5795	Ant1	100	0
NVNT	n40	5755	Ant2	100	0
NVNT	n40	5795	Ant2	100	0

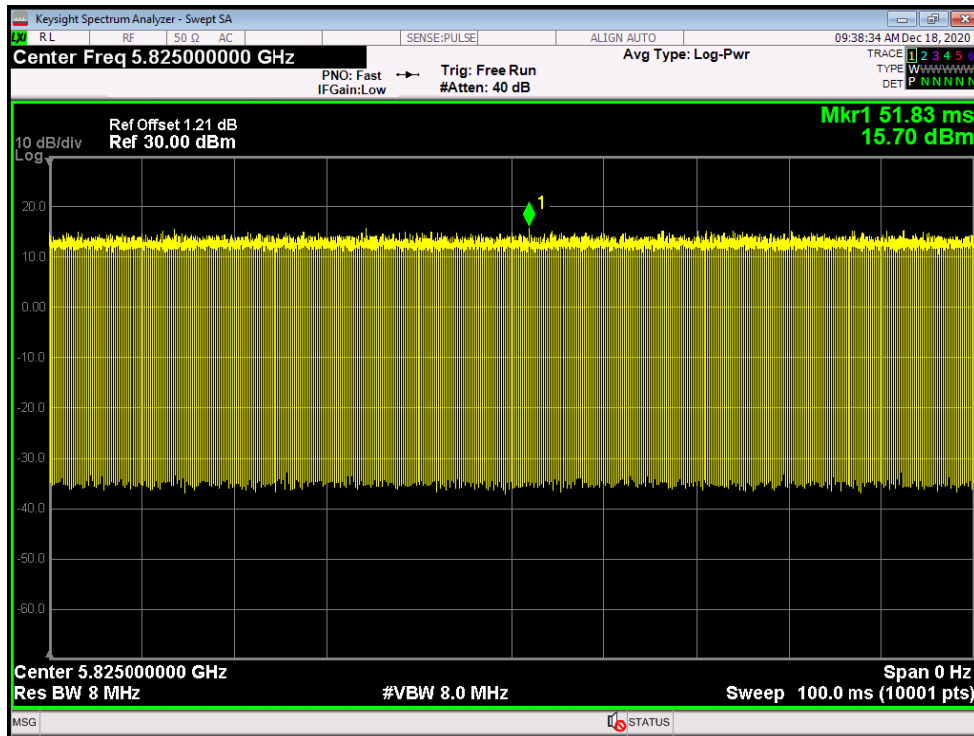
Duty Cycle NVNT a 5745MHz Ant1



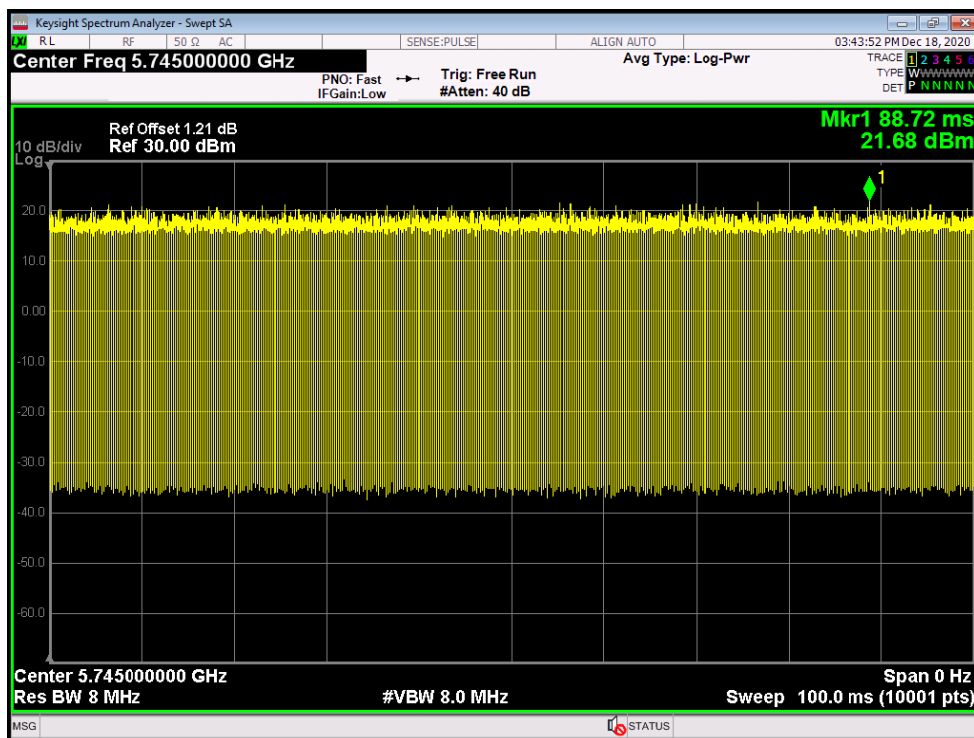
Duty Cycle NVNT a 5785MHz Ant1



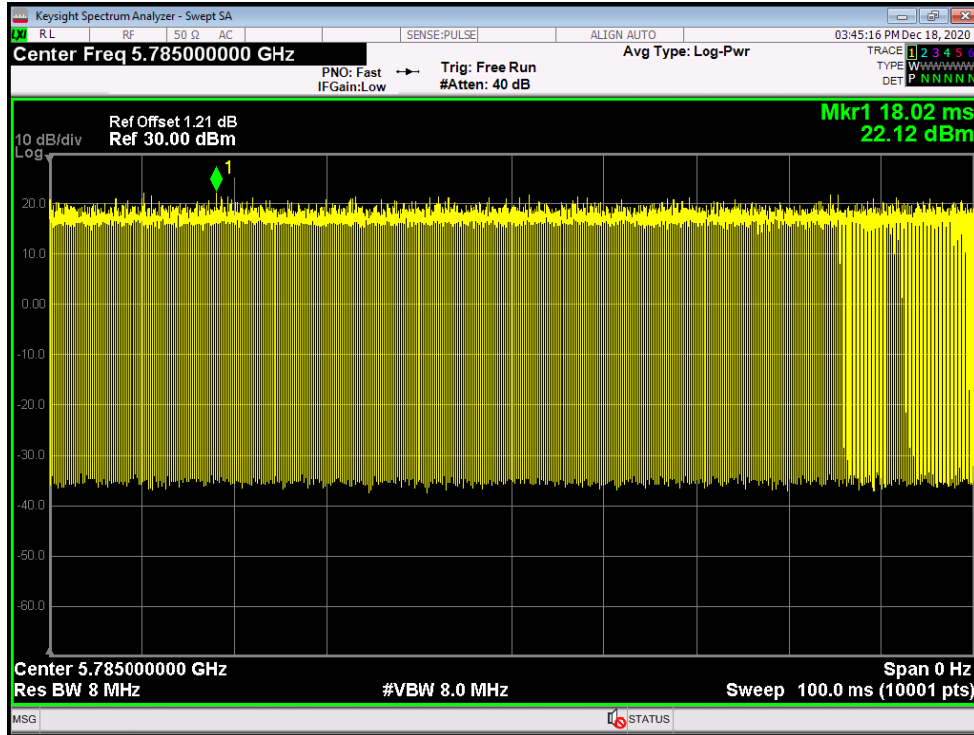
Duty Cycle NVNT a 5825MHz Ant1



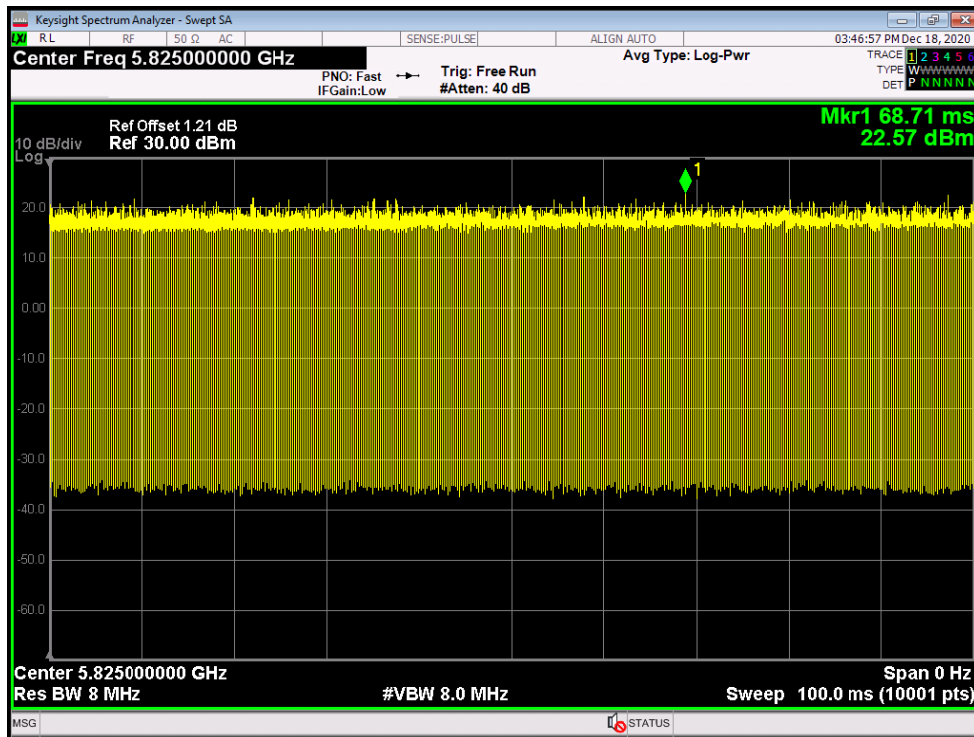
Duty Cycle NVNT a 5745MHz Ant1



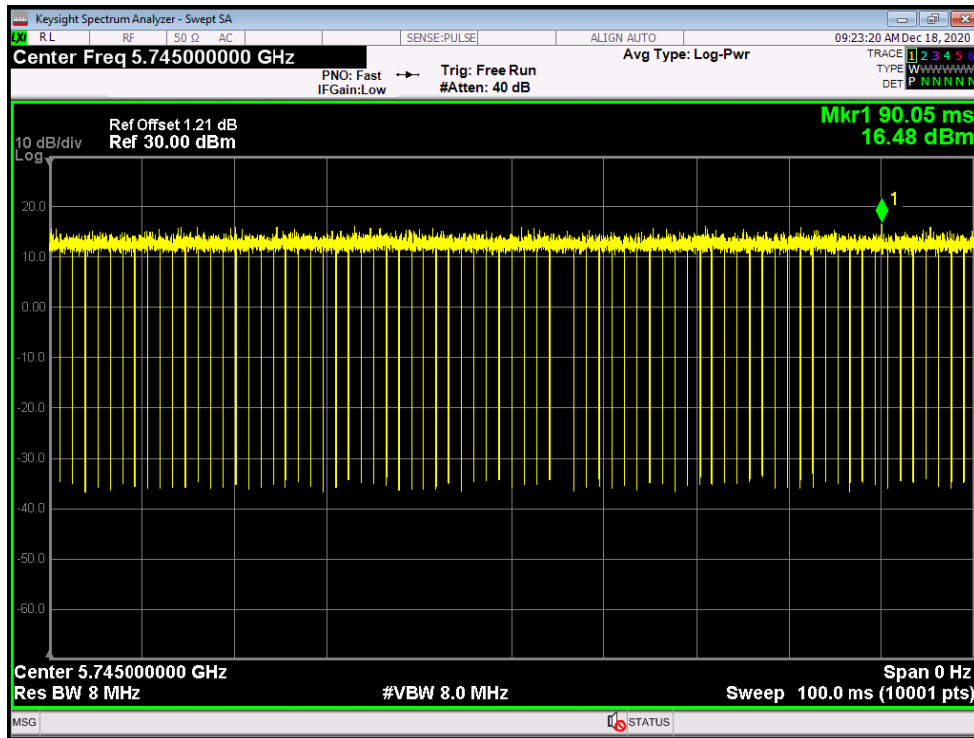
Duty Cycle NVNT a 5785MHz Ant1



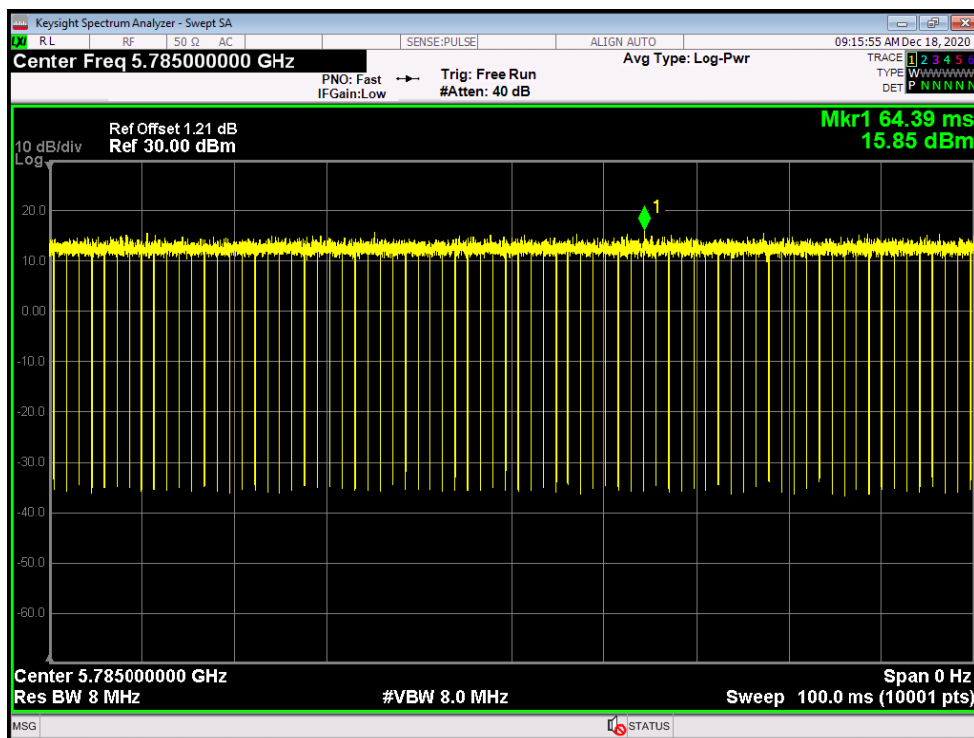
Duty Cycle NVNT a 5825MHz Ant1



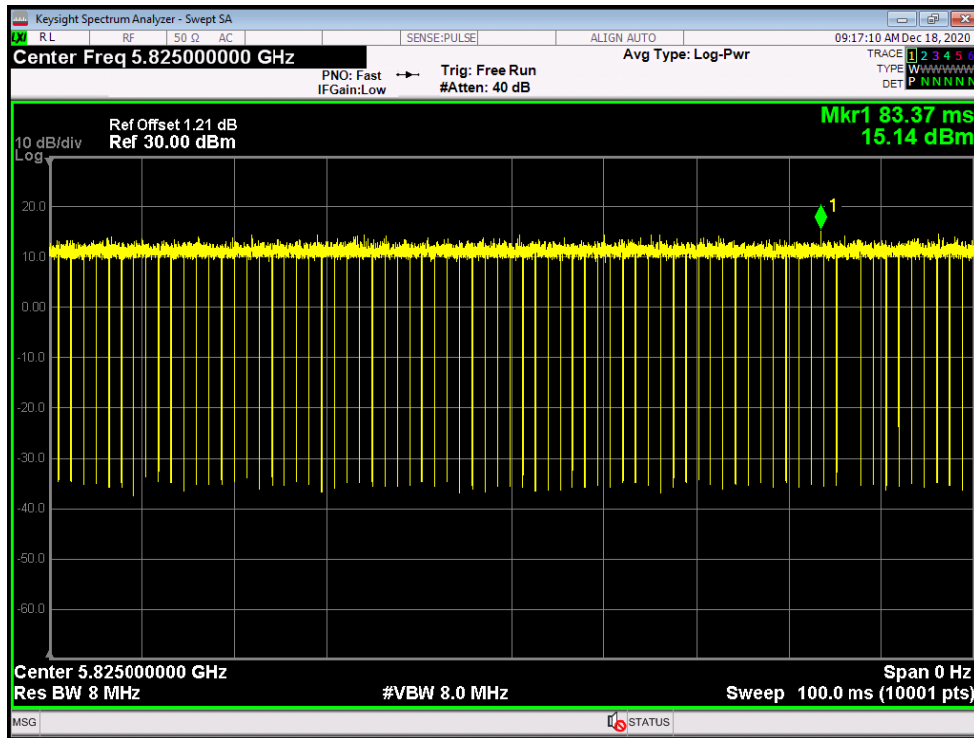
Duty Cycle NVNT ac20 5745MHz Ant1



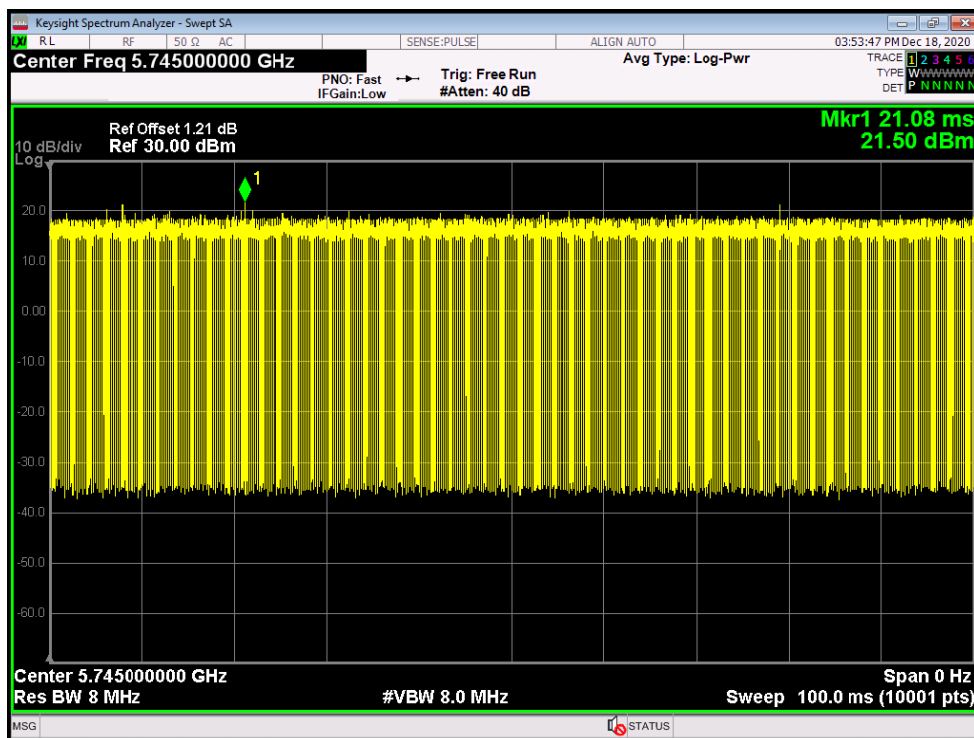
Duty Cycle NVNT ac20 5785MHz Ant1



Duty Cycle NVNT ac20 5825MHz Ant1

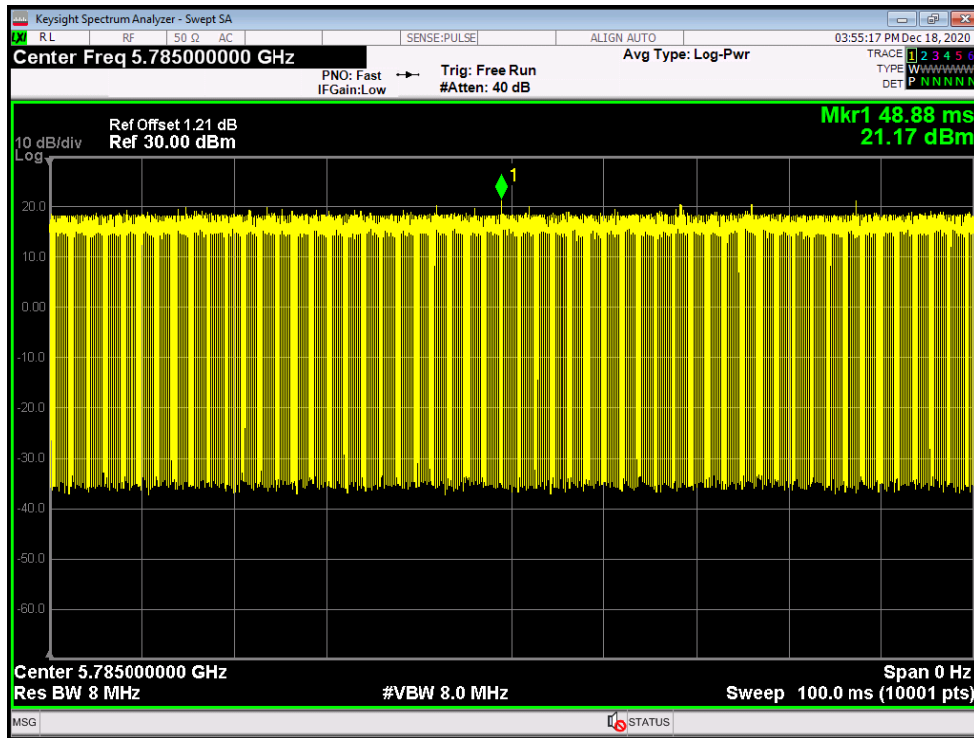


Duty Cycle NVNT ac20 5745MHz Ant1

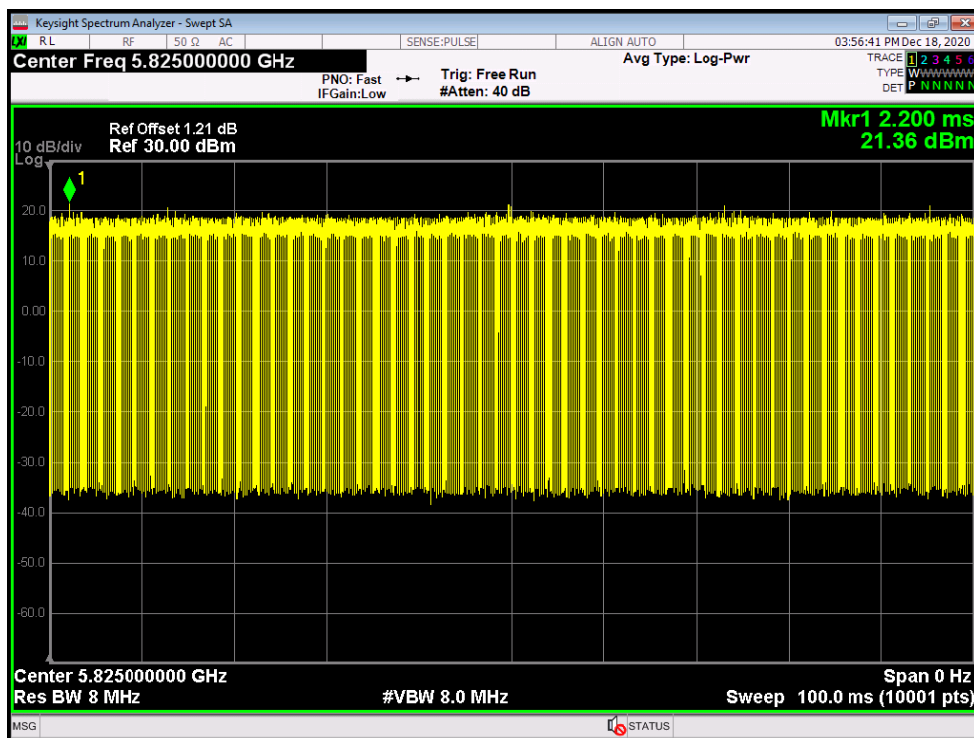


Duty Cycle NVNT ac20 5785MHz Ant1

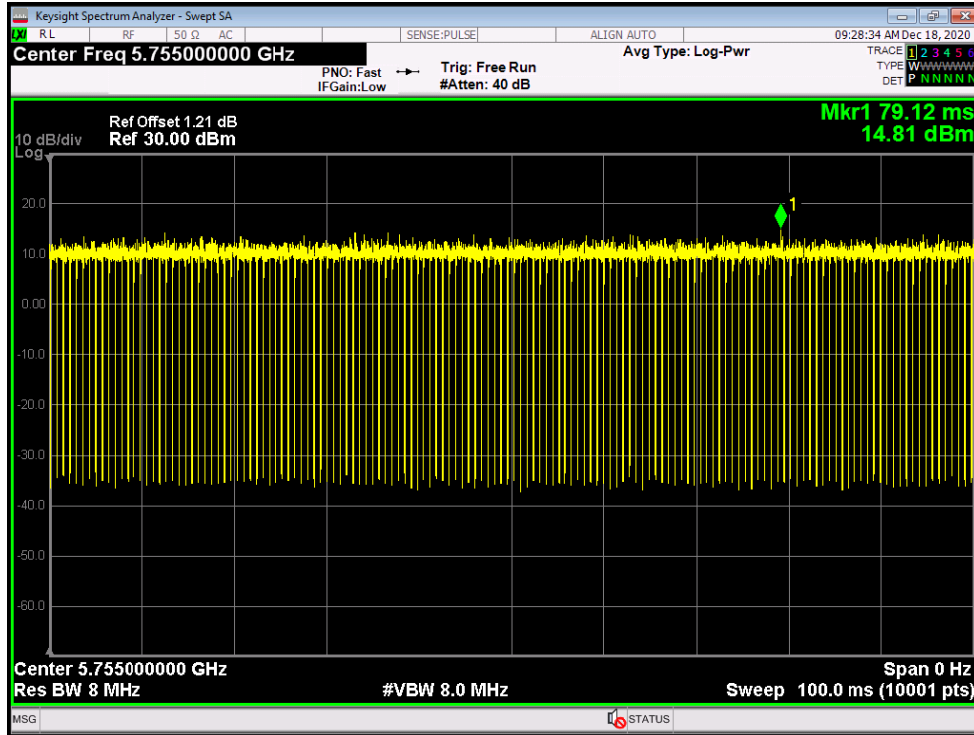




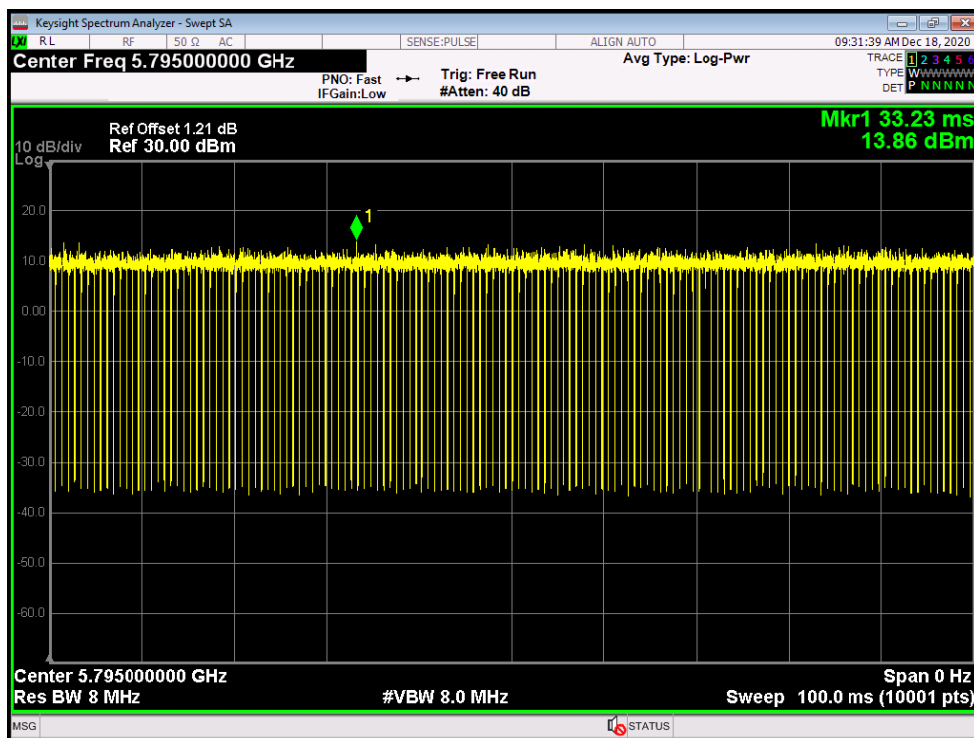
Duty Cycle NVNT ac20 5825MHz Ant1



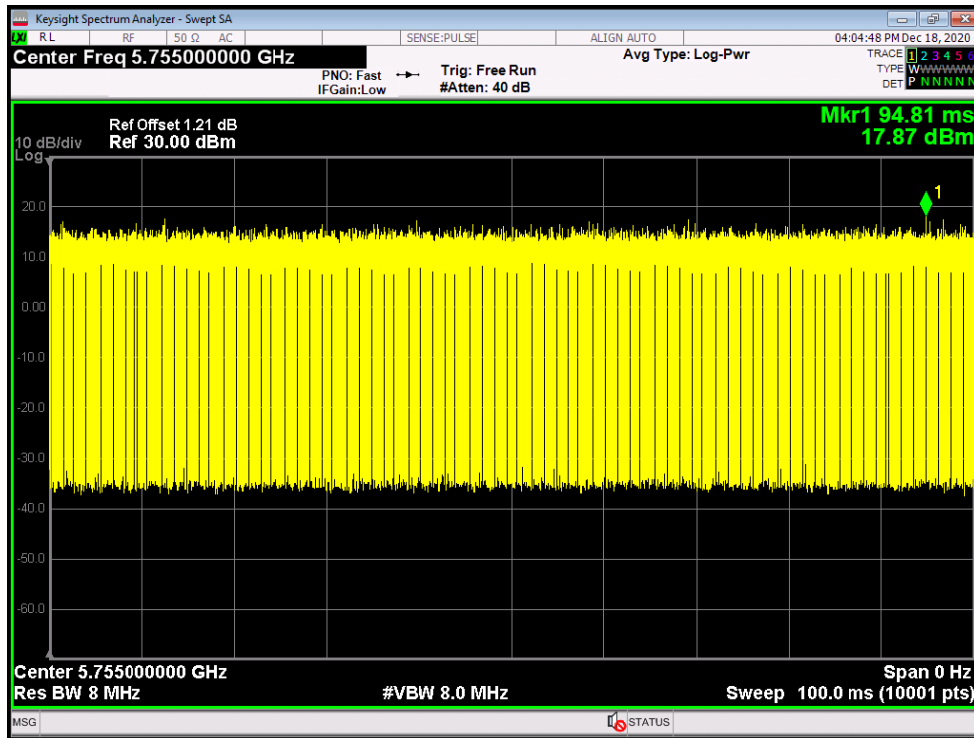
Duty Cycle NVNT ac40 5755MHz Ant1



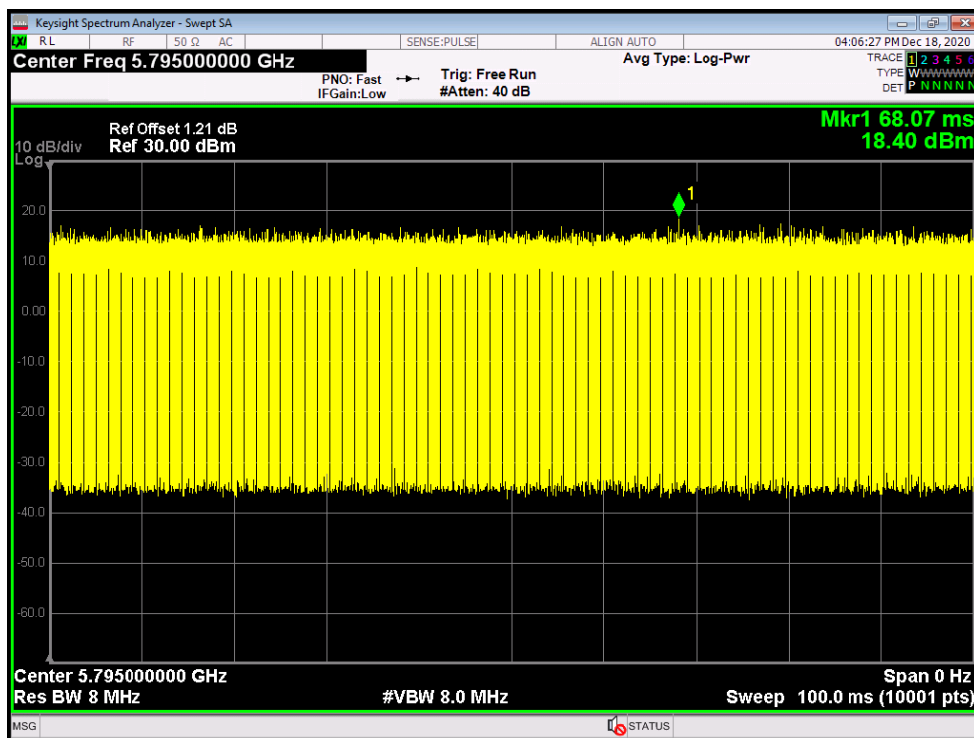
Duty Cycle NVNT ac40 5795MHz Ant1



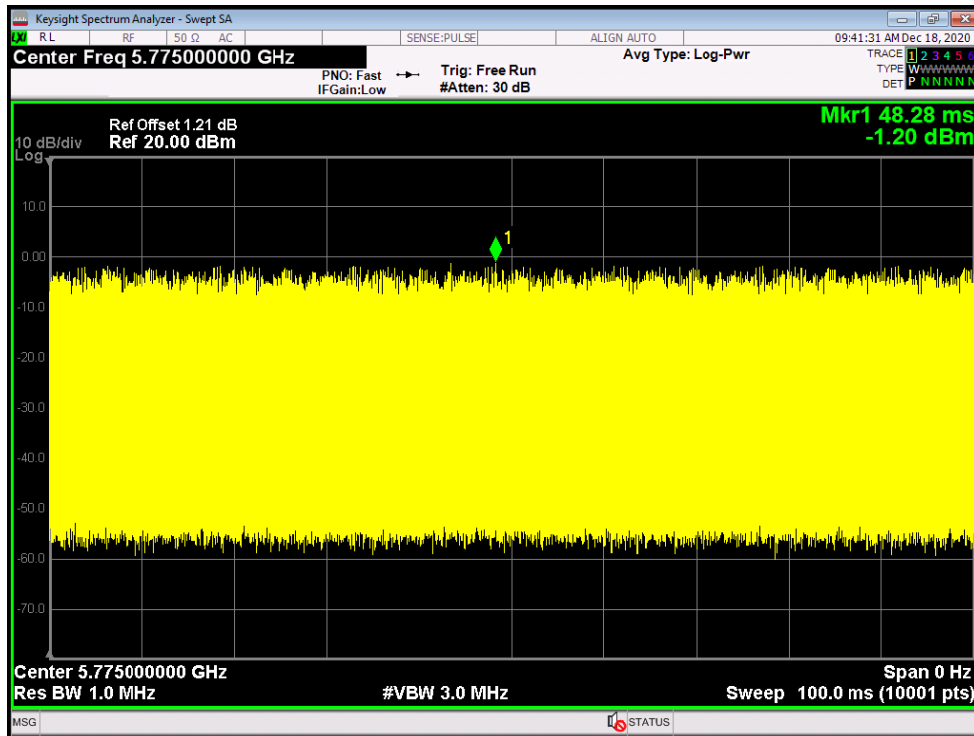
Duty Cycle NVNT ac40 5755MHz Ant1



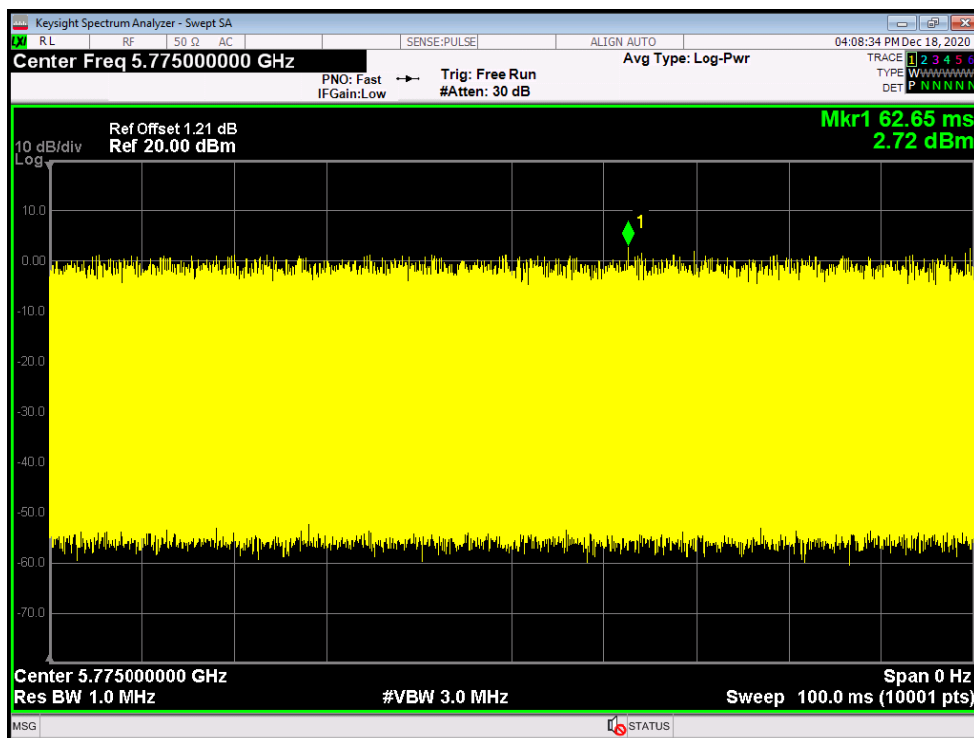
Duty Cycle NVNT ac40 5795MHz Ant1



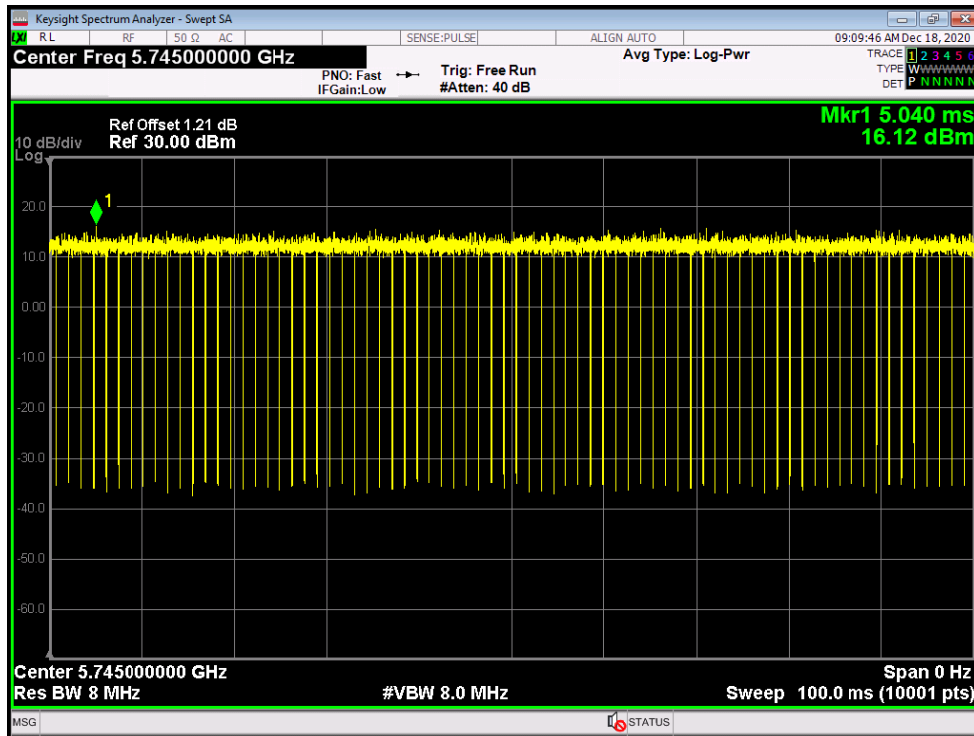
Duty Cycle NVNT ac80 5775MHz Ant1



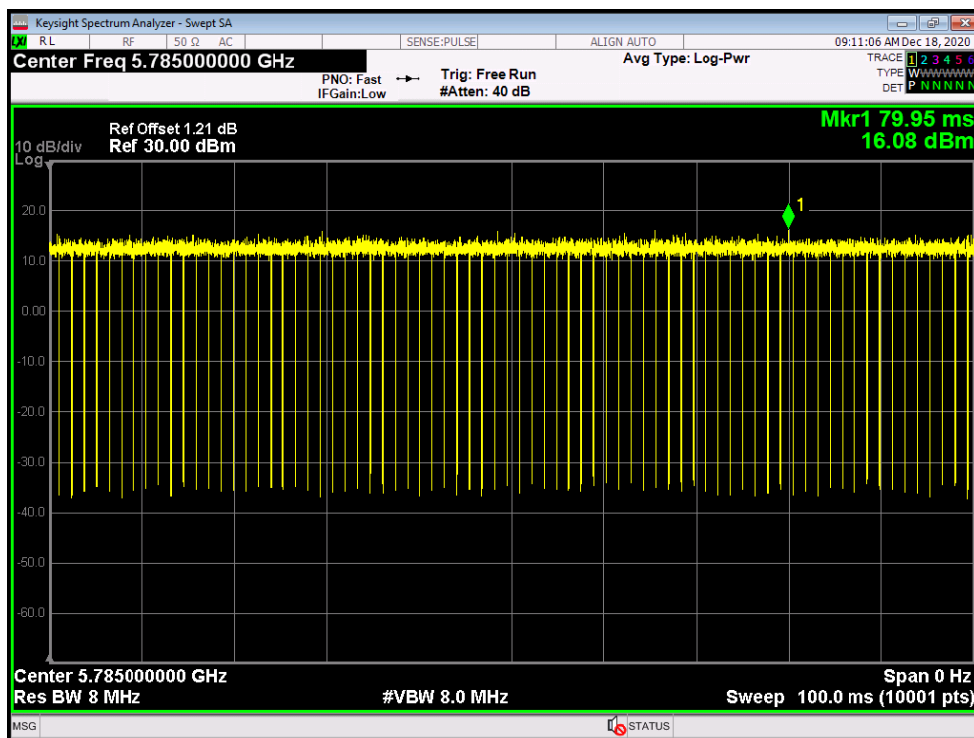
Duty Cycle NVNT ac80 5775MHz Ant1



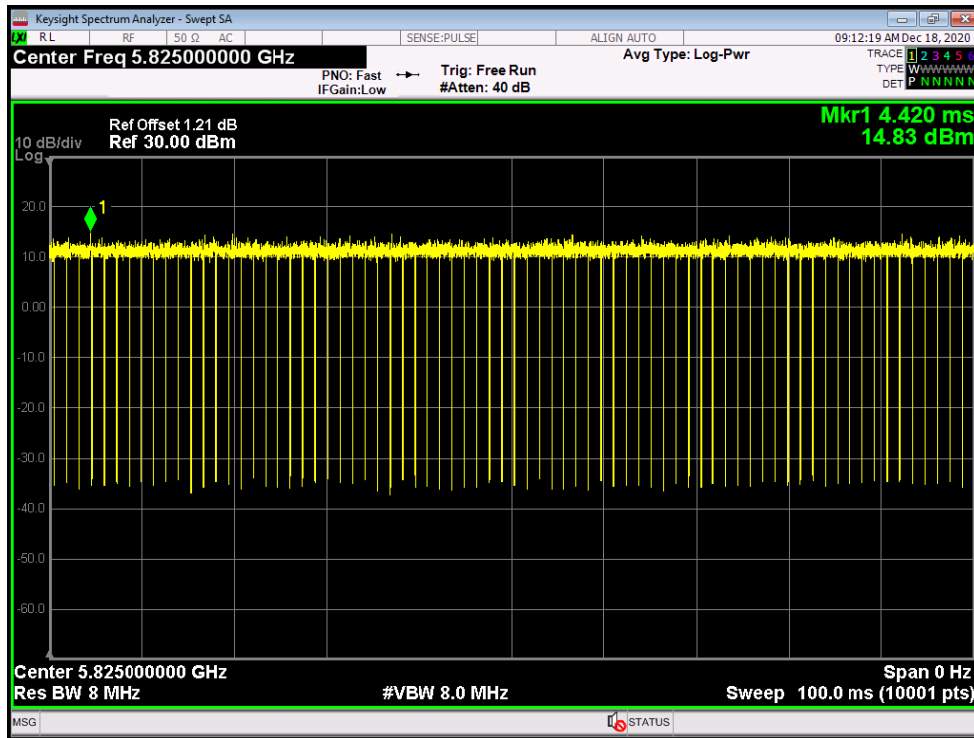
Duty Cycle NVNT n20 5745MHz Ant1



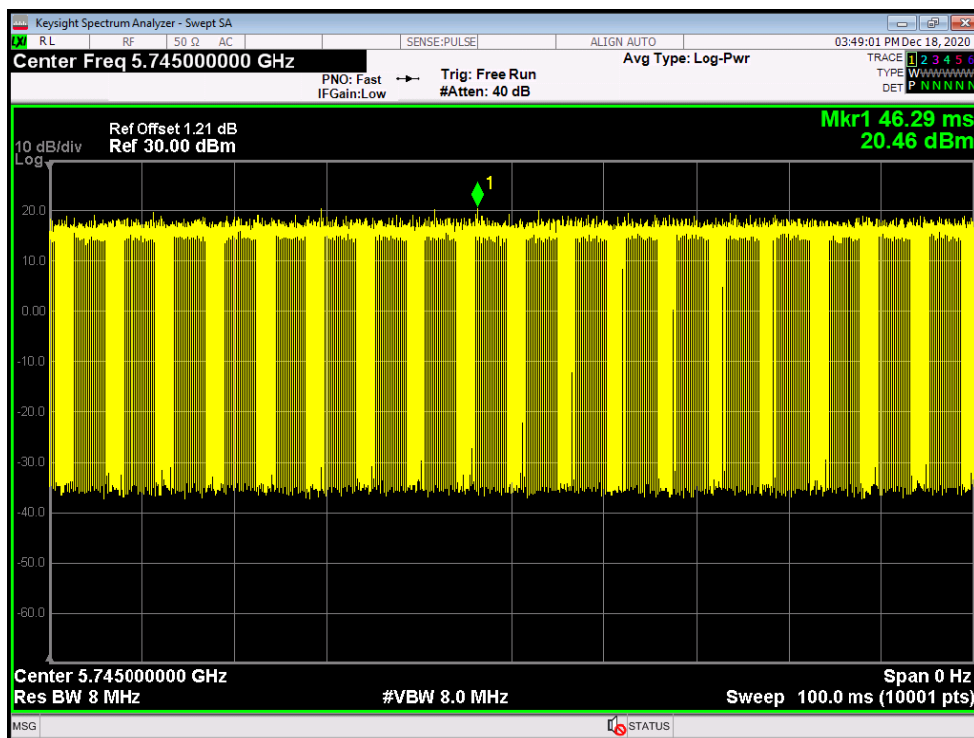
Duty Cycle NVNT n20 5785MHz Ant1



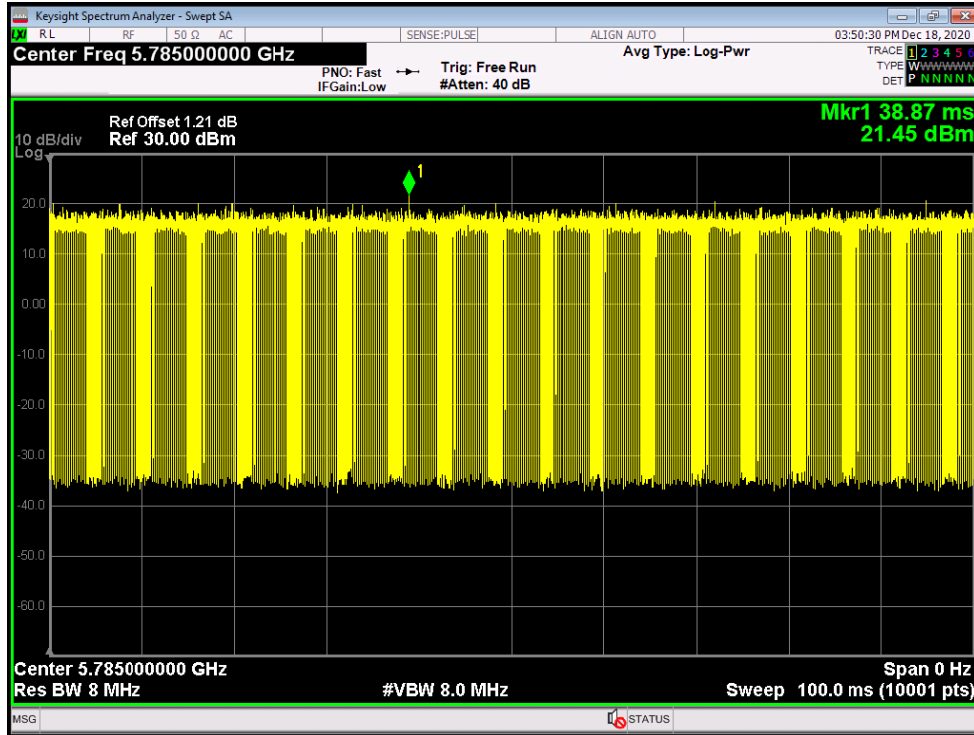
Duty Cycle NVNT n20 5825MHz Ant1



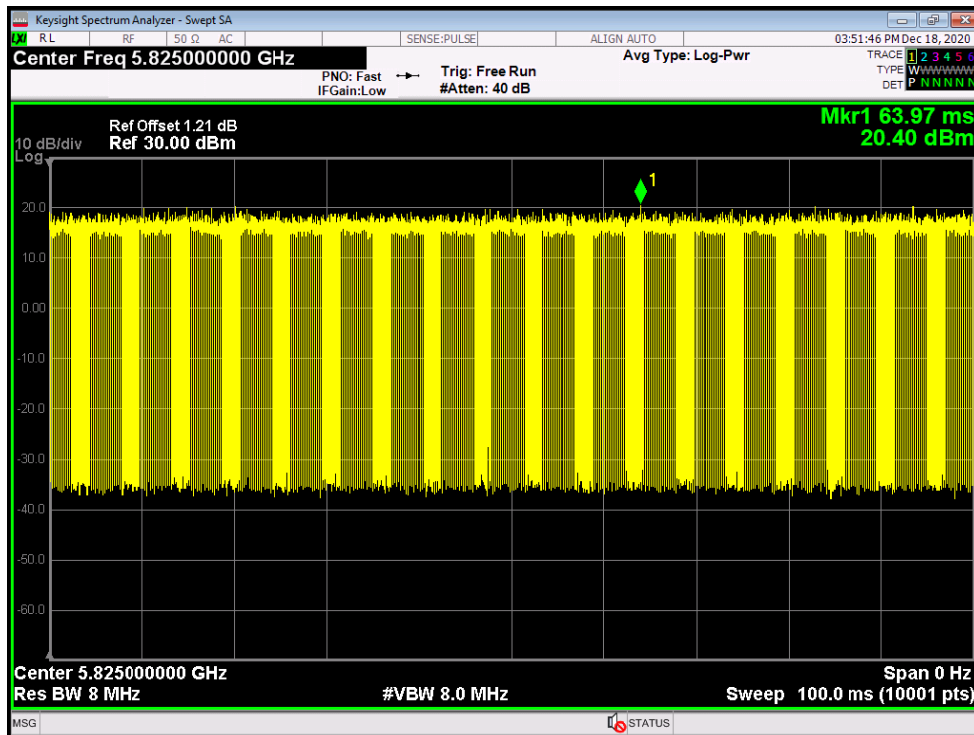
Duty Cycle NVNT n20 5745MHz Ant1



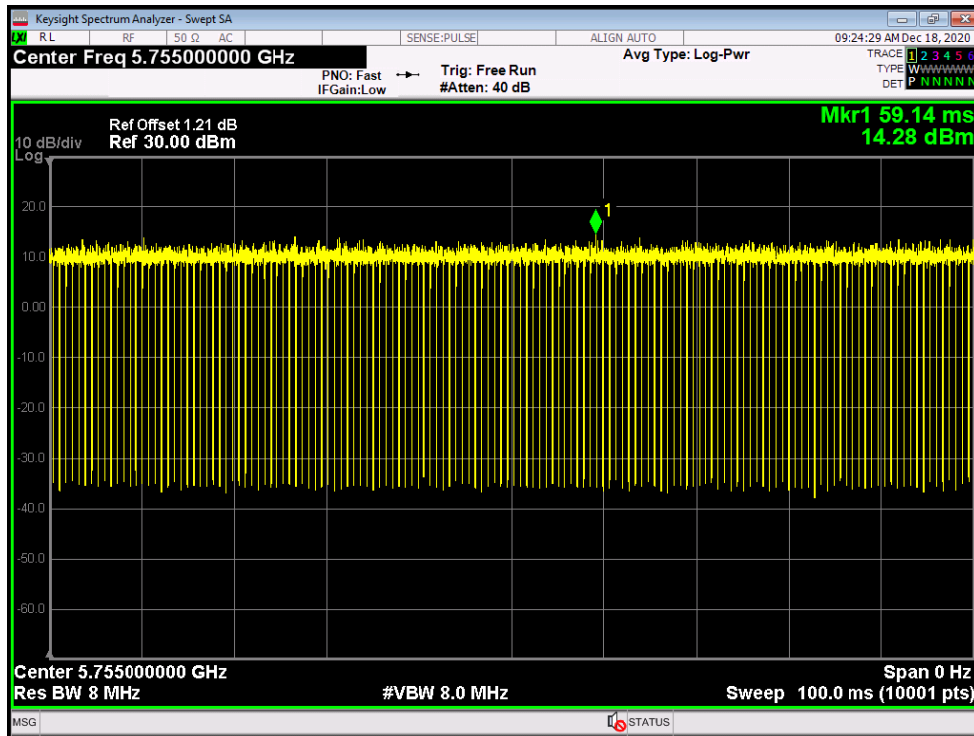
Duty Cycle NVNT n20 5785MHz Ant1



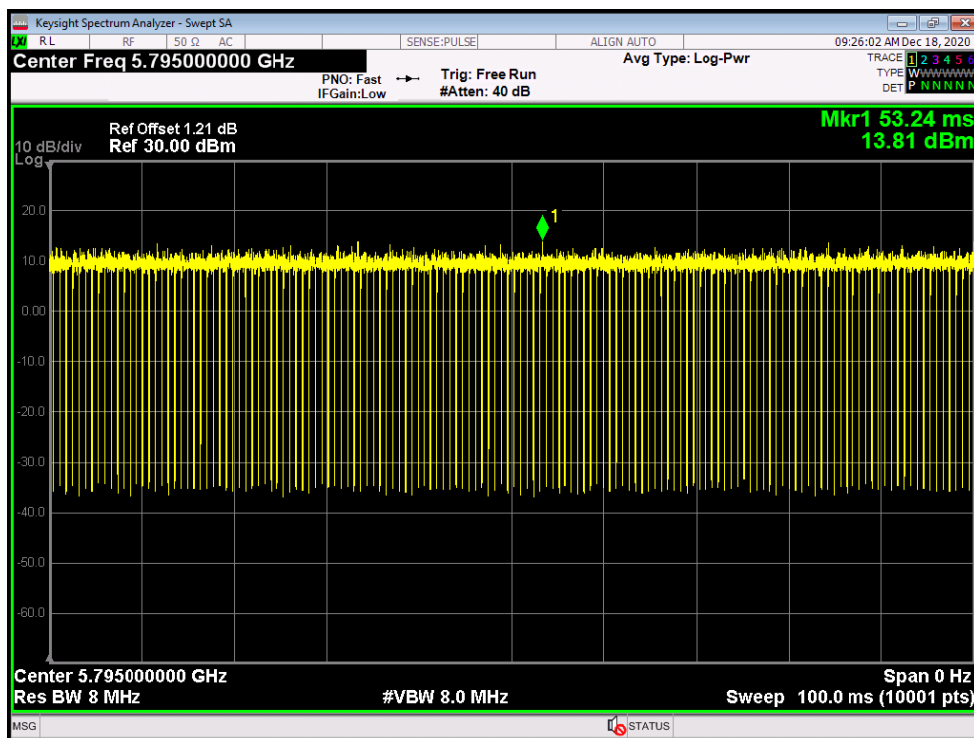
Duty Cycle NVNT n20 5825MHz Ant1



Duty Cycle NVNT n40 5755MHz Ant1

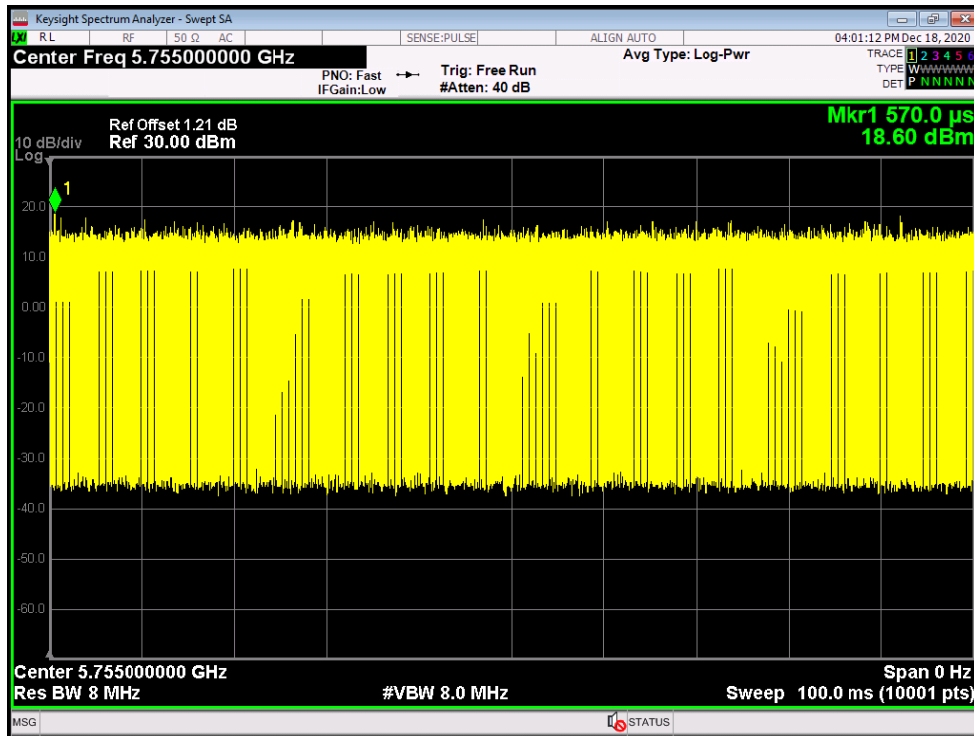


Duty Cycle NVNT n40 5795MHz Ant1

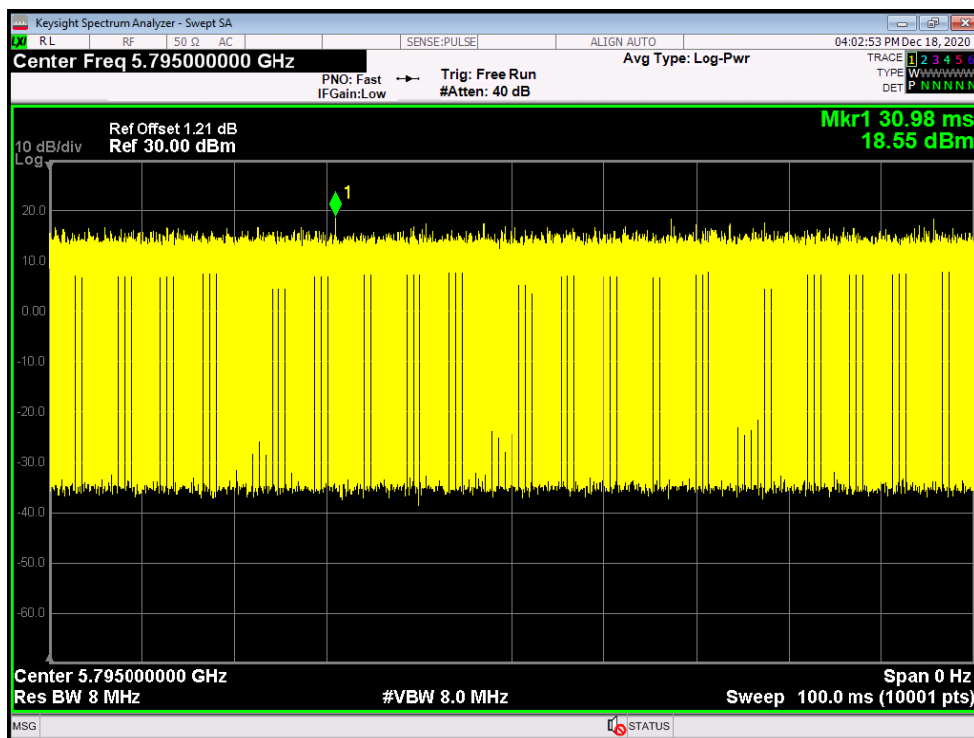


Duty Cycle NVNT n40 5755MHz Ant1





Duty Cycle NVNT n40 5795MHz Ant1



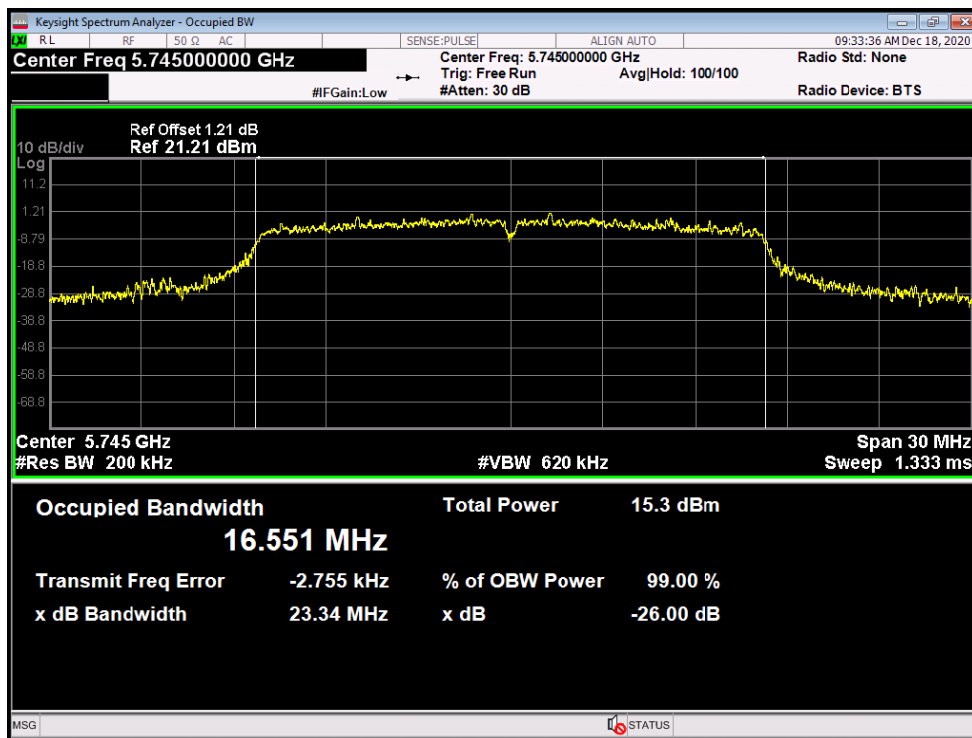
**Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	MIMO Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	9.632	0	9.632	-	30	Pass
NVNT	a	5785	Ant1	9.161	0	9.161	-	30	Pass
NVNT	a	5825	Ant1	8.182	0	8.182	-	30	Pass
NVNT	a	5745	Ant2	12.035	0	12.035	-	30	Pass
NVNT	a	5785	Ant2	12.101	0	12.101	-	30	Pass
NVNT	a	5825	Ant2	12.441	0	12.441	-	30	Pass
NVNT	ac20	5745	Ant1	8.677	0	8.677	12.942	30	Pass
NVNT	ac20	5745	Ant2	10.904	0	10.904		30	Pass
NVNT	ac20	5785	Ant1	8.602	0	8.602	13.035	30	Pass
NVNT	ac20	5785	Ant2	11.095	0	11.095		30	Pass
NVNT	ac20	5825	Ant1	7.355	0	7.355	12.813	30	Pass
NVNT	ac20	5825	Ant2	11.358	0	11.358		30	Pass
NVNT	ac40	5755	Ant1	8.915	0	8.915	12.834	30	Pass
NVNT	ac40	5755	Ant2	10.575	0	10.575		30	Pass
NVNT	ac40	5795	Ant1	8.194	0	8.194	12.607	30	Pass
NVNT	ac40	5795	Ant2	10.656	0	10.656		30	Pass
NVNT	ac80	5775	Ant1	6.646	1.44	8.086	13.096	30	Pass
NVNT	ac80	5775	Ant2	10.039	1.41	11.449		30	Pass
NVNT	n20	5745	Ant1	8.018	0	8.018	12.644	30	Pass
NVNT	n20	5745	Ant2	10.808	0	10.808		30	Pass
NVNT	n20	5785	Ant1	8.494	0	8.494	12.954	30	Pass
NVNT	n20	5785	Ant2	11.029	0	11.029		30	Pass
NVNT	n20	5825	Ant1	7.314	0	7.314	12.770	30	Pass
NVNT	n20	5825	Ant2	11.315	0	11.315		30	Pass
NVNT	n40	5755	Ant1	8.786	0	8.786	12.733	30	Pass
NVNT	n40	5755	Ant2	10.492	0	10.492		30	Pass
NVNT	n40	5795	Ant1	8.285	0	8.285	12.622	30	Pass
NVNT	n40	5795	Ant2	10.627	0	10.627		30	Pass

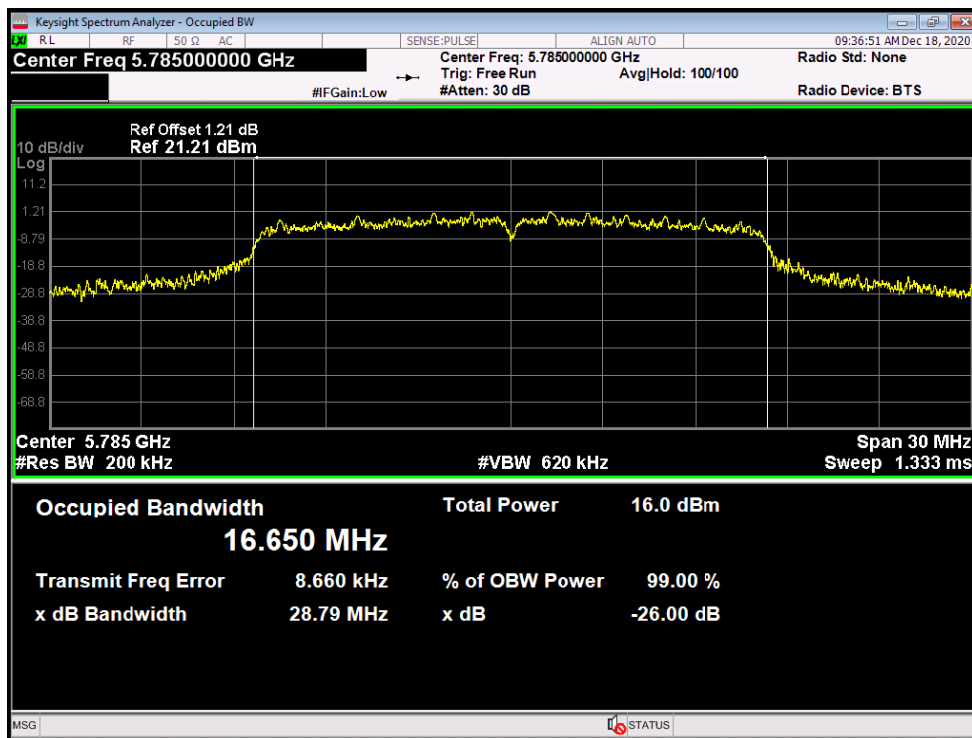
**Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.551
NVNT	a	5785	Ant1	16.65
NVNT	a	5825	Ant1	16.627
NVNT	a	5745	Ant2	16.378
NVNT	a	5785	Ant2	16.35
NVNT	a	5825	Ant2	16.386
NVNT	ac20	5745	Ant1	17.563
NVNT	ac20	5785	Ant1	17.62
NVNT	ac20	5825	Ant1	17.66
NVNT	ac20	5745	Ant2	17.494
NVNT	ac20	5785	Ant2	17.517
NVNT	ac20	5825	Ant2	17.518
NVNT	ac40	5755	Ant1	36.033
NVNT	ac40	5795	Ant1	36.094
NVNT	ac40	5755	Ant2	35.94
NVNT	ac40	5795	Ant2	35.95
NVNT	ac80	5775	Ant1	75.374
NVNT	ac80	5775	Ant2	75.398
NVNT	n20	5745	Ant1	17.597
NVNT	n20	5785	Ant1	17.652
NVNT	n20	5825	Ant1	17.674
NVNT	n20	5745	Ant2	17.489
NVNT	n20	5785	Ant2	17.511
NVNT	n20	5825	Ant2	17.485
NVNT	n40	5755	Ant1	36.075
NVNT	n40	5795	Ant1	36.087
NVNT	n40	5755	Ant2	35.913
NVNT	n40	5795	Ant2	35.895

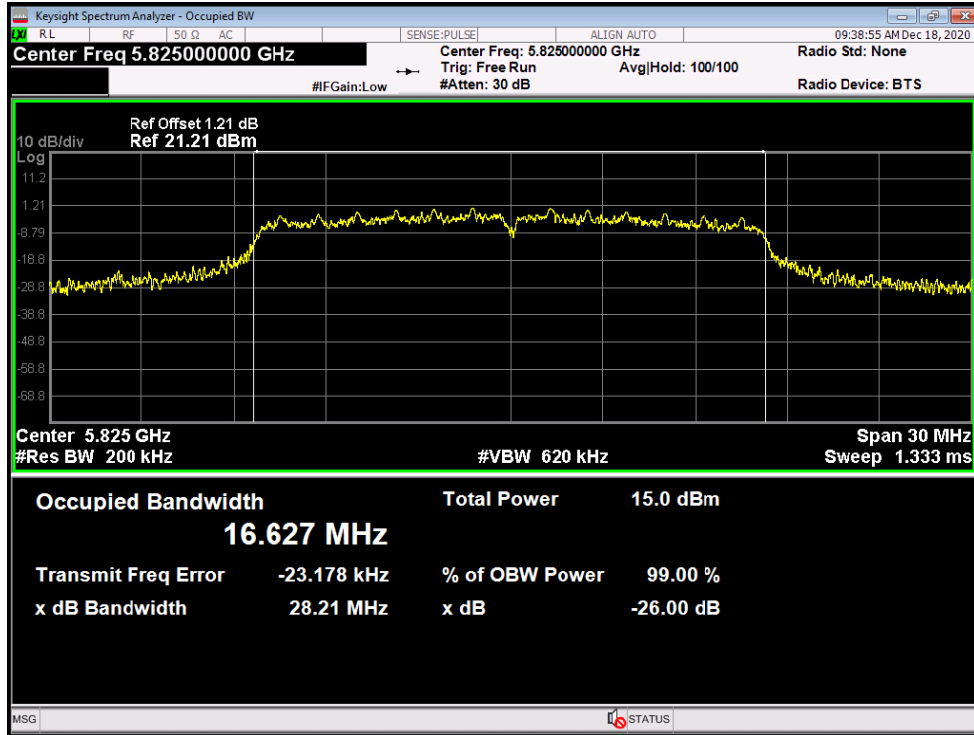
OBW NVNT a 5745MHz Ant1



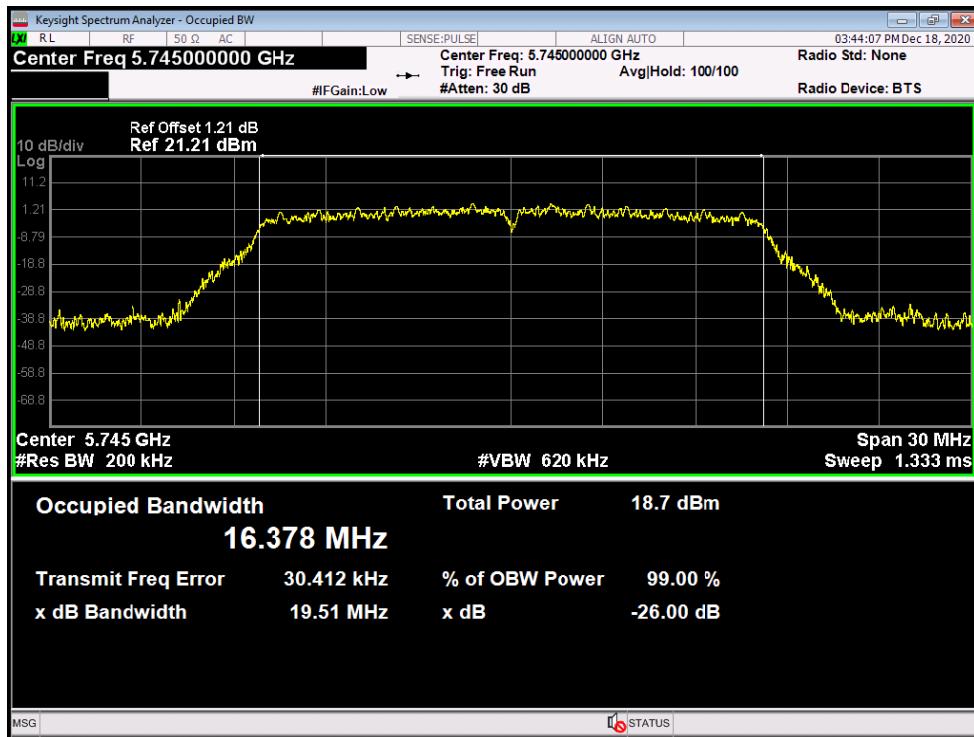
OBW NVNT a 5785MHz Ant1



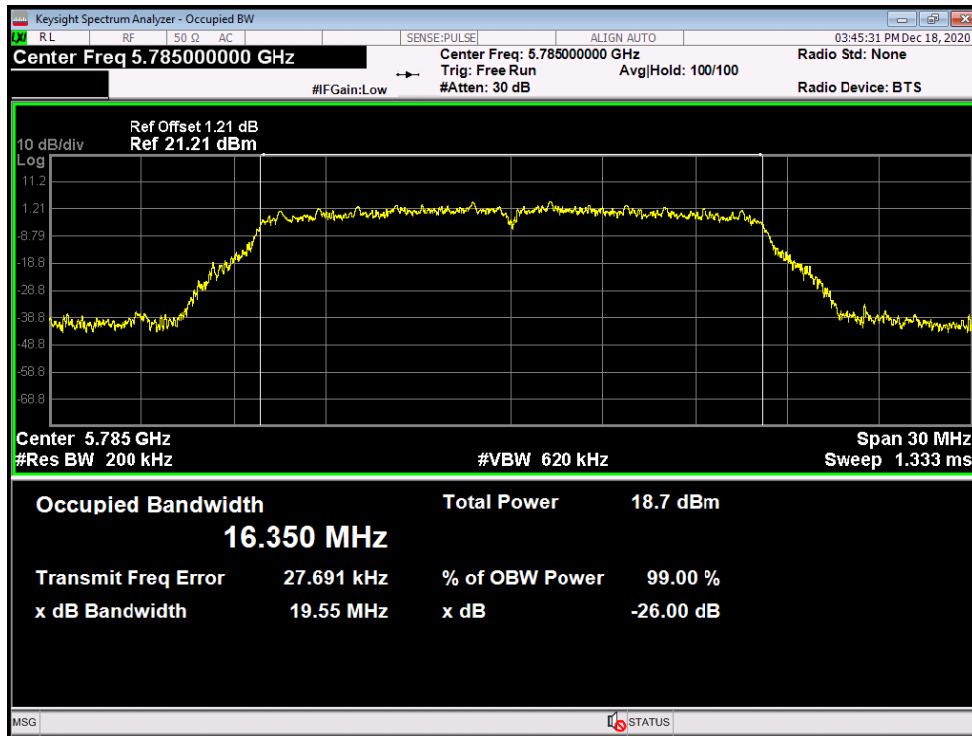
OBW NVNT a 5825MHz Ant1



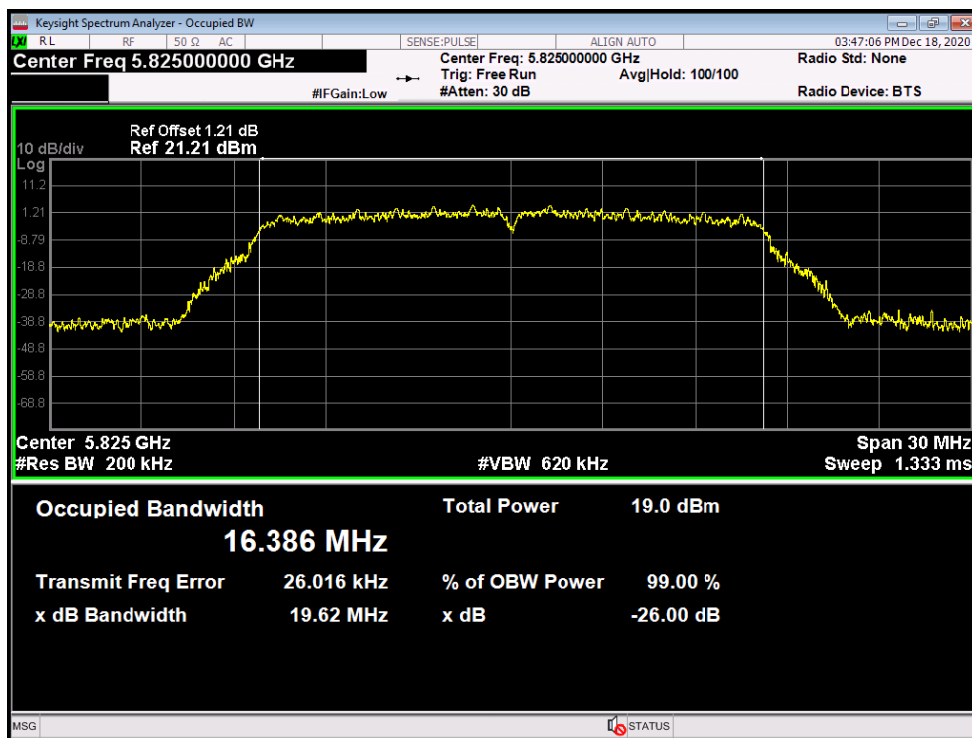
OBW NVNT a 5745MHz Ant1



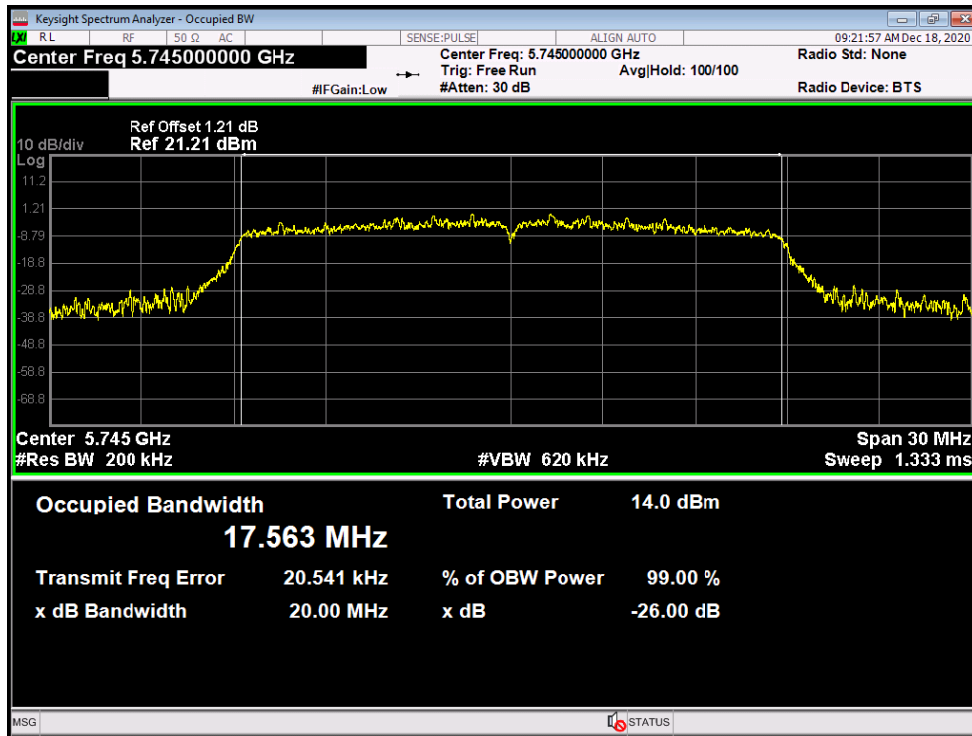
OBW NVNT a 5785MHz Ant1



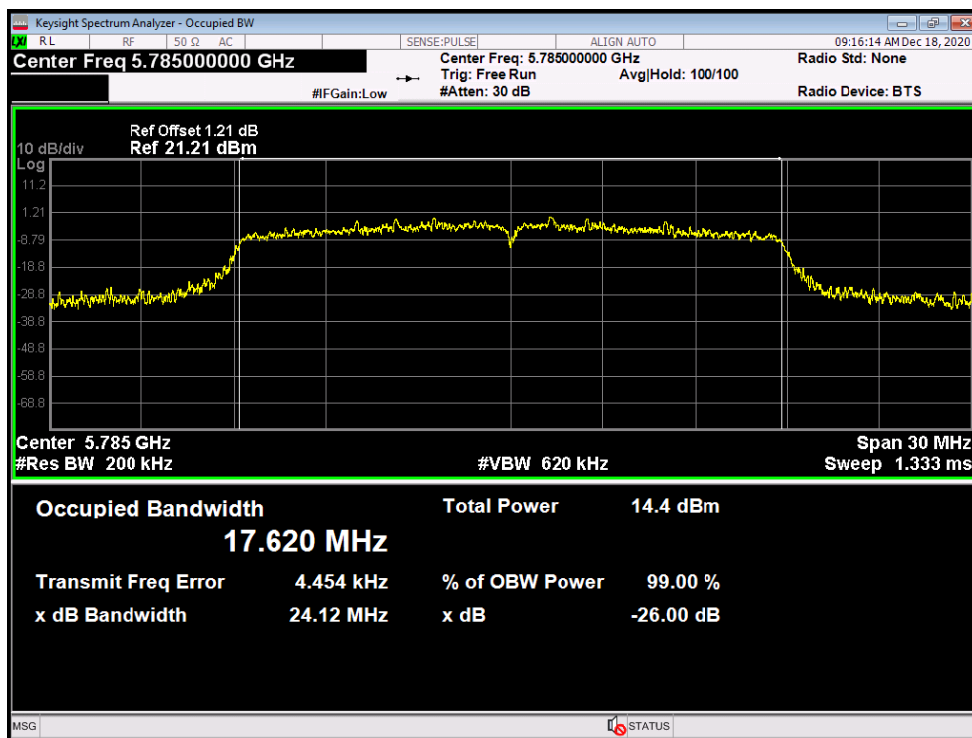
OBW NVNT a 5825MHz Ant1



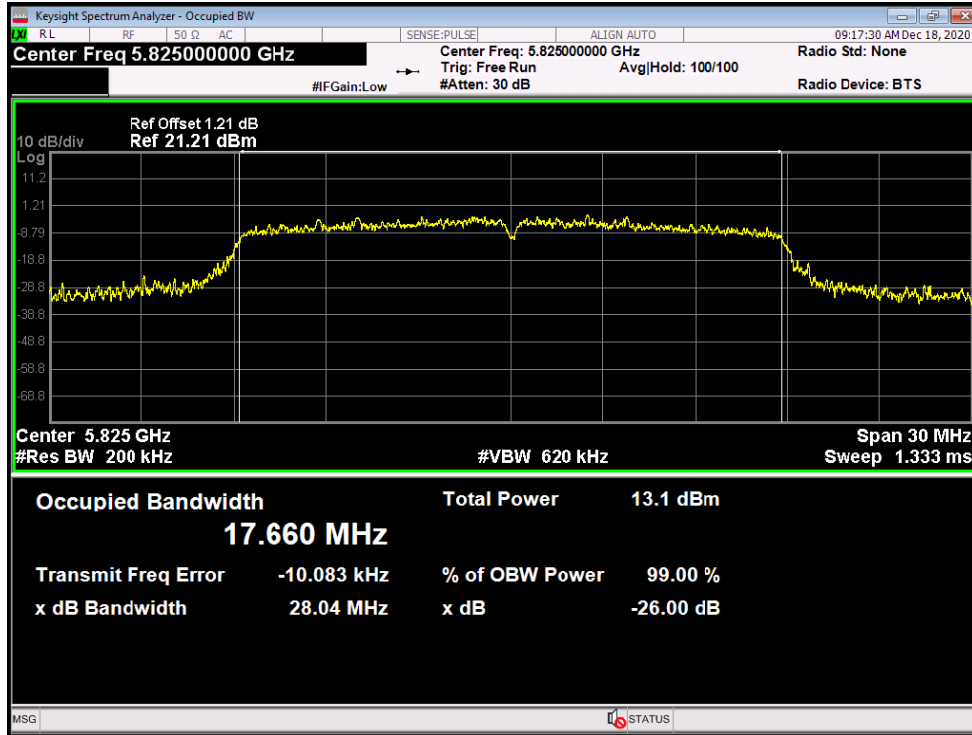
OBW NVNT ac20 5745MHz Ant1



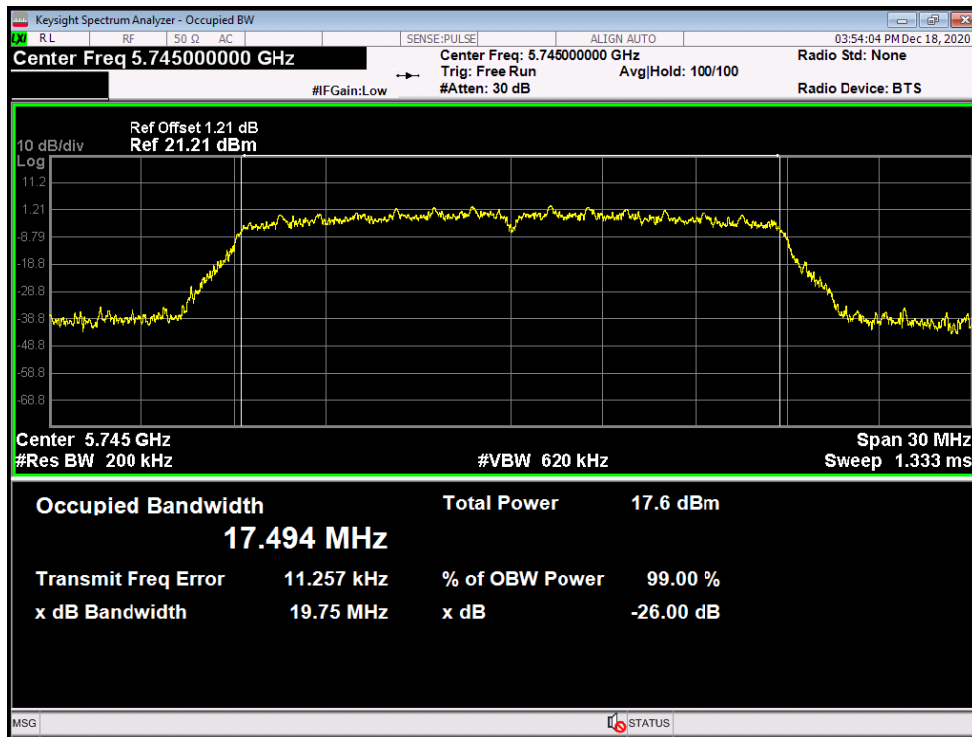
OBW NVNT ac20 5785MHz Ant1



OBW NVNT ac20 5825MHz Ant1

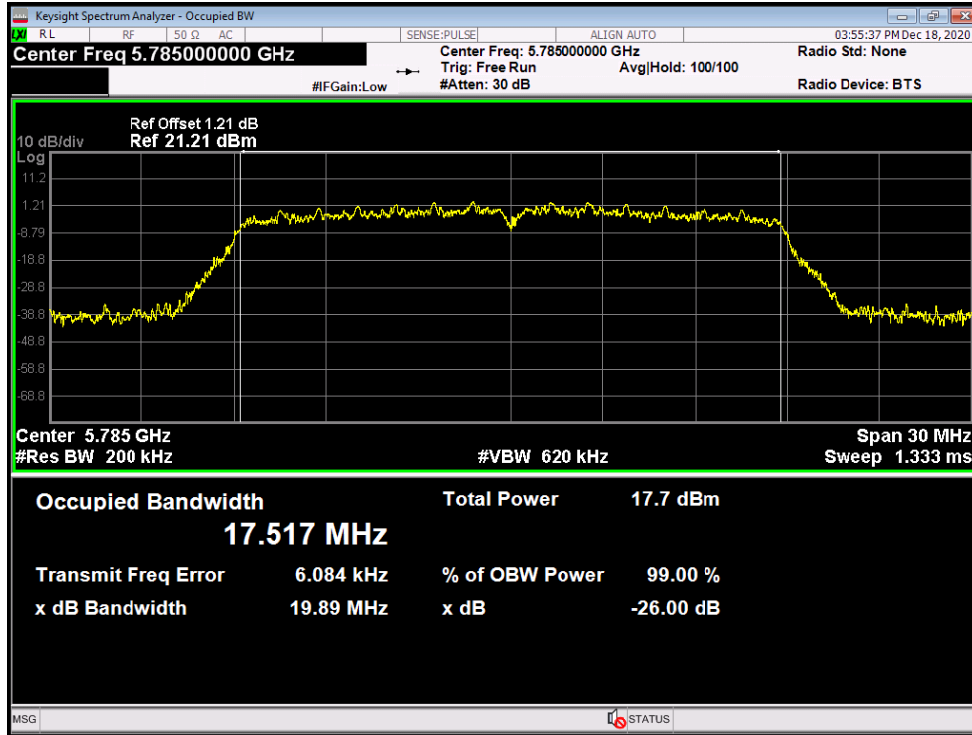


OBW NVNT ac20 5745MHz Ant1

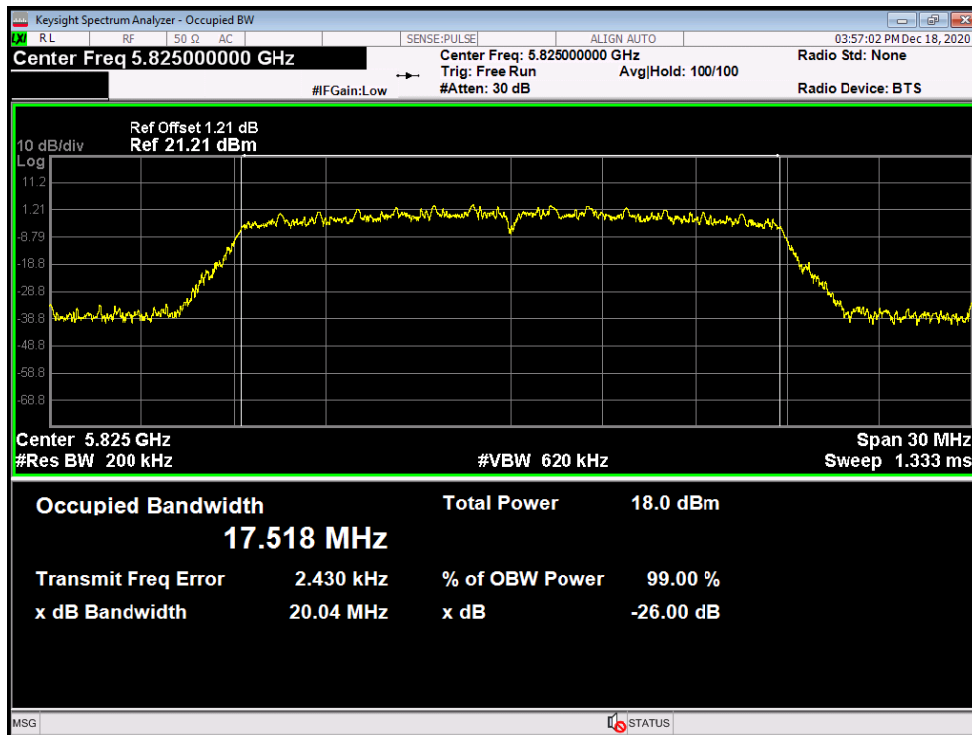


OBW NVNT ac20 5785MHz Ant1

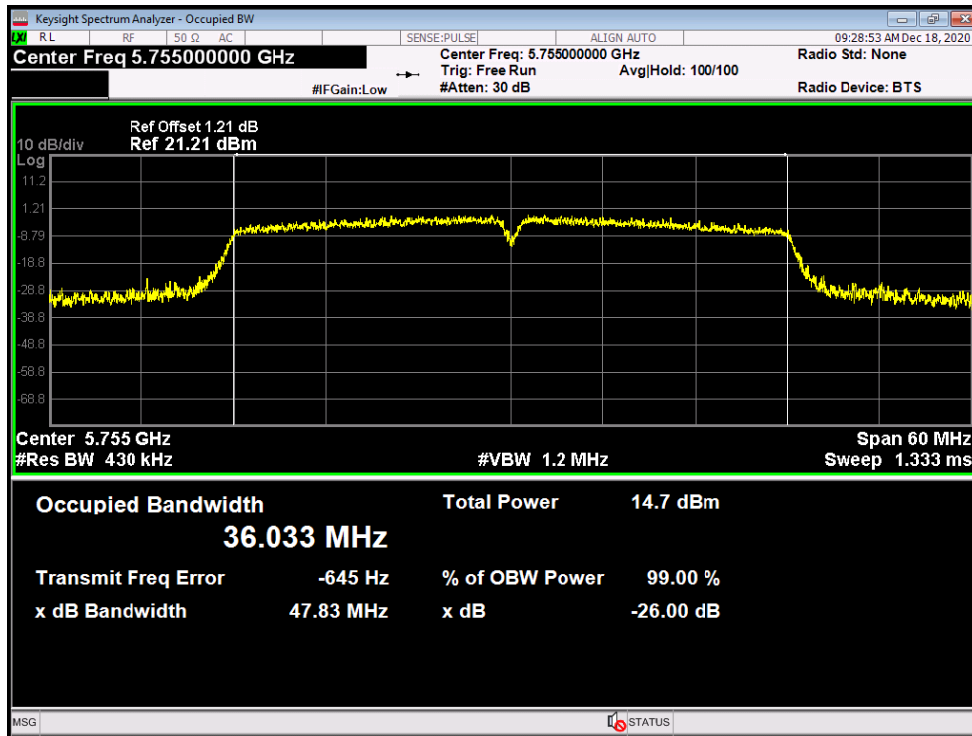




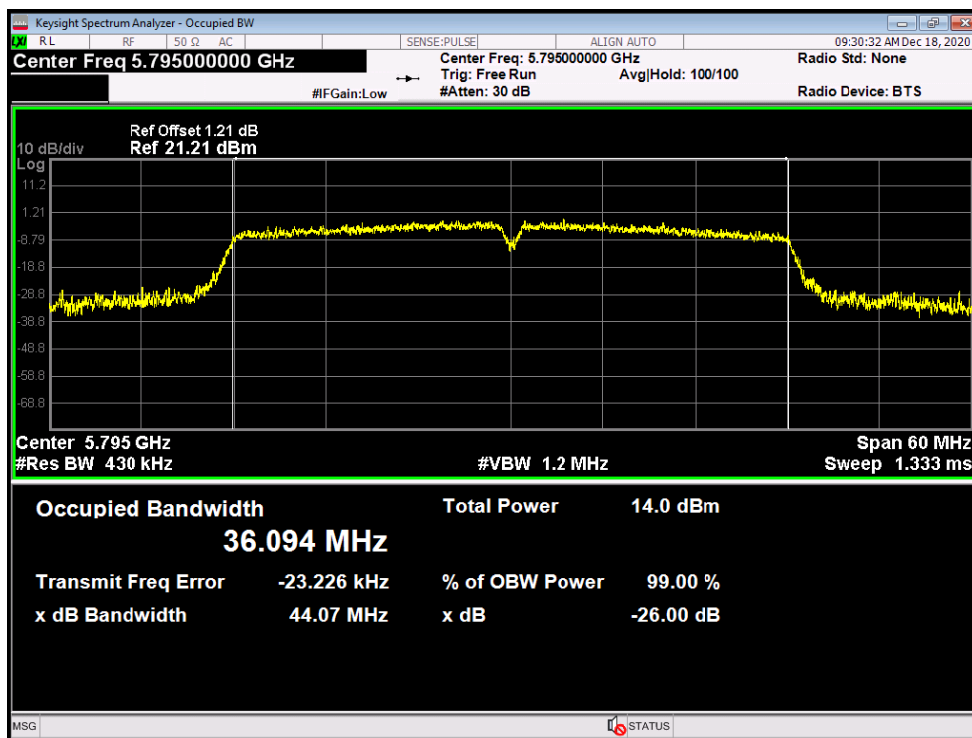
OBW NVNT ac20 5825MHz Ant1



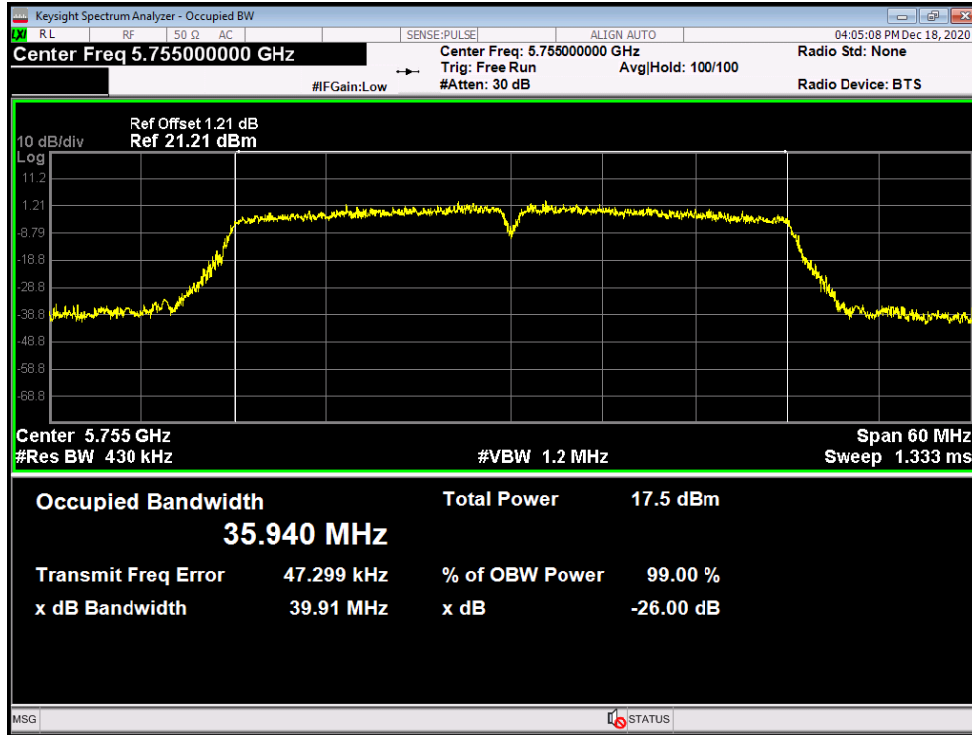
OBW NVNT ac40 5755MHz Ant1



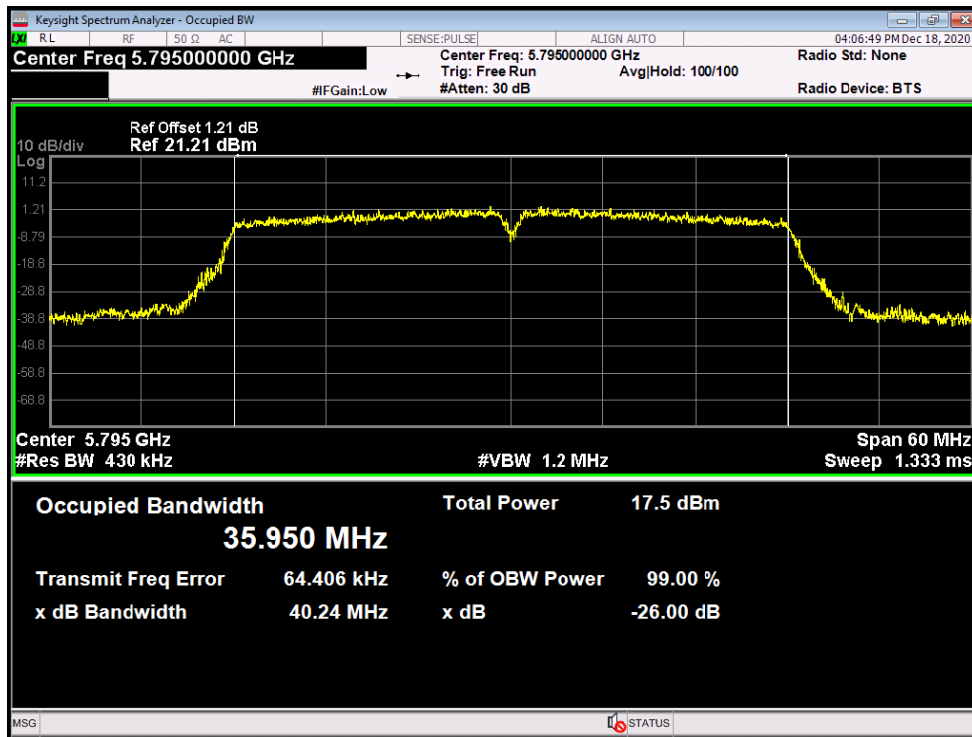
OBW NVNT ac40 5795MHz Ant1



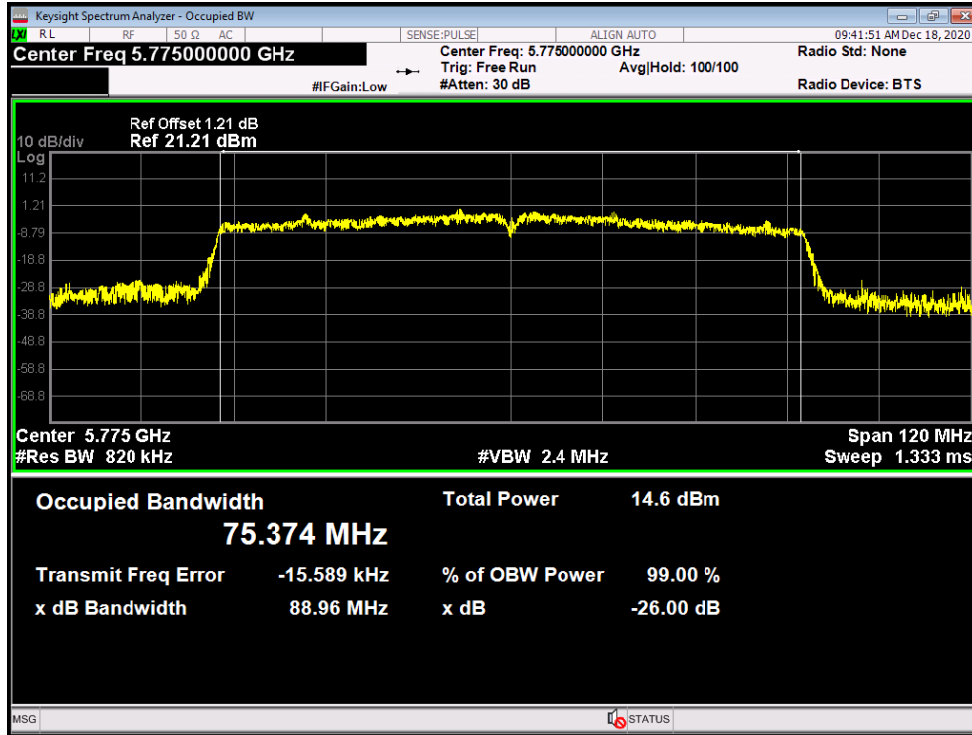
OBW NVNT ac40 5755MHz Ant1



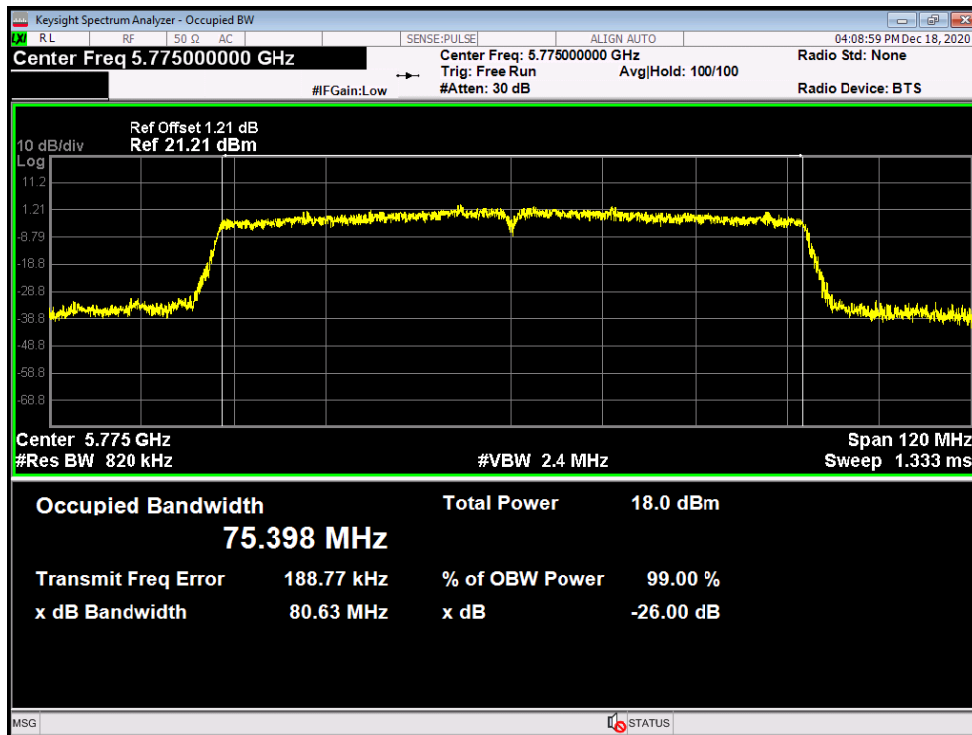
OBW NVNT ac40 5795MHz Ant1



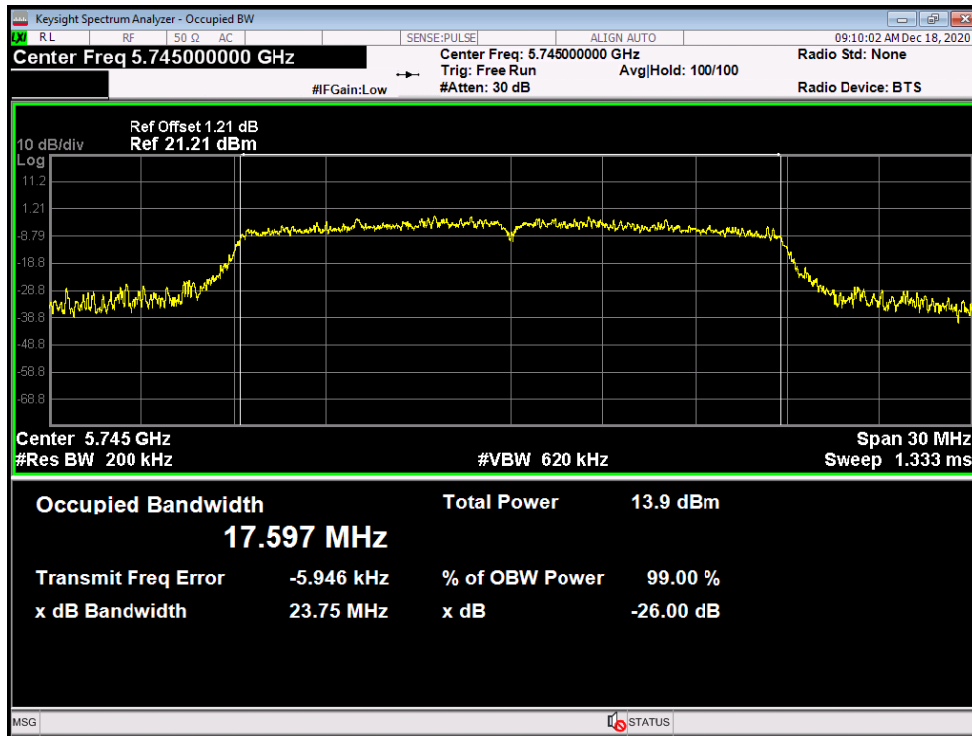
OBW NVNT ac80 5775MHz Ant1



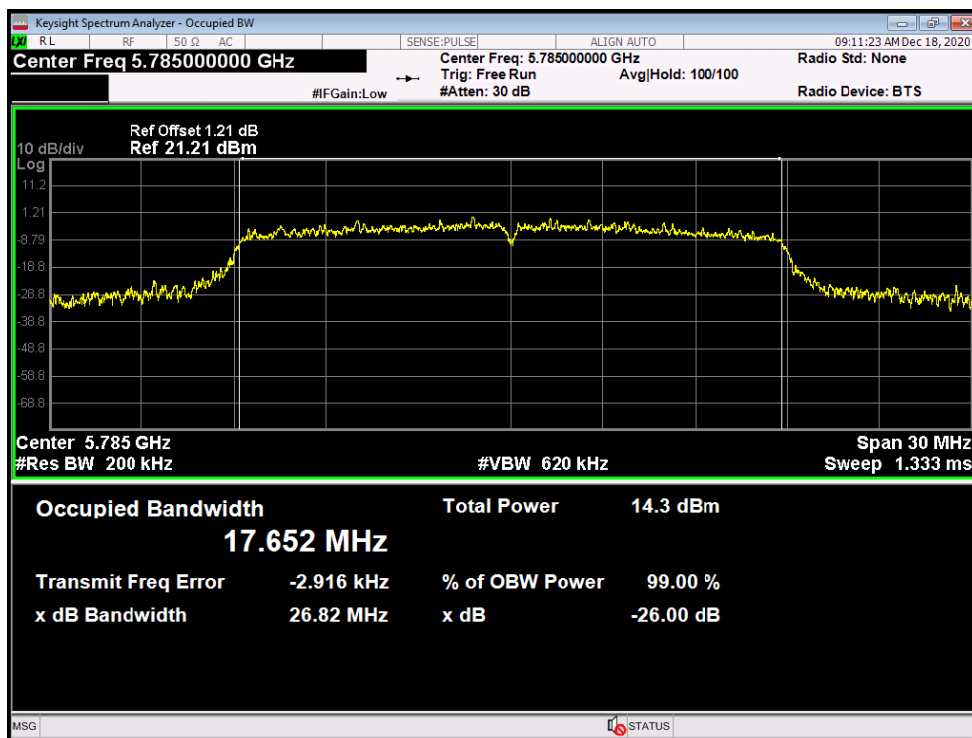
OBW NVNT ac80 5775MHz Ant1



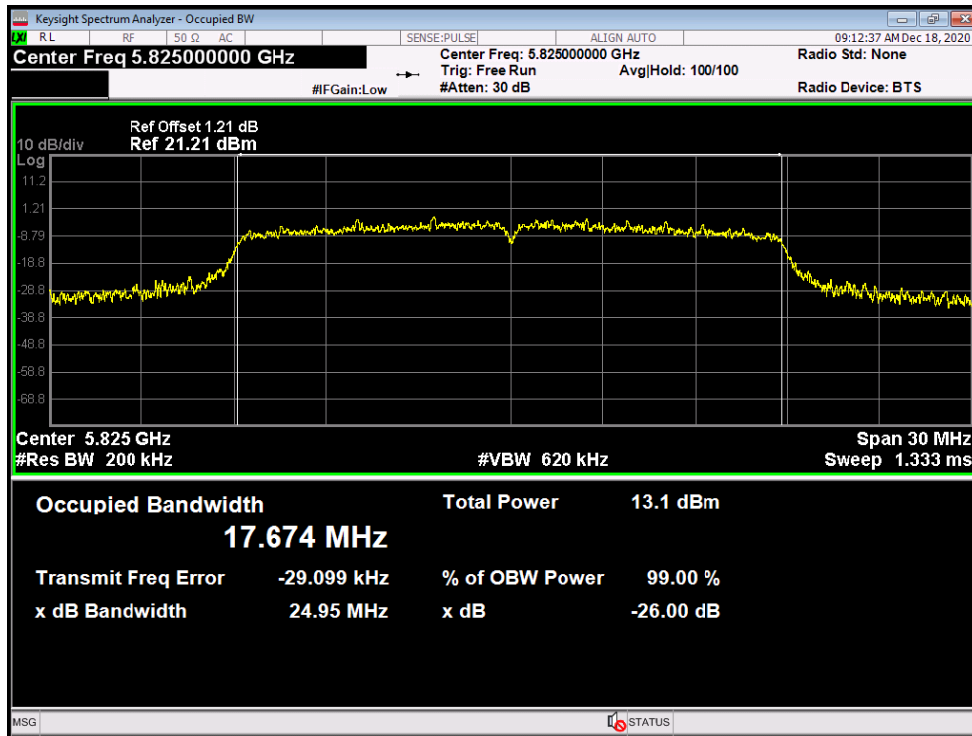
OBW NVNT n20 5745MHz Ant1



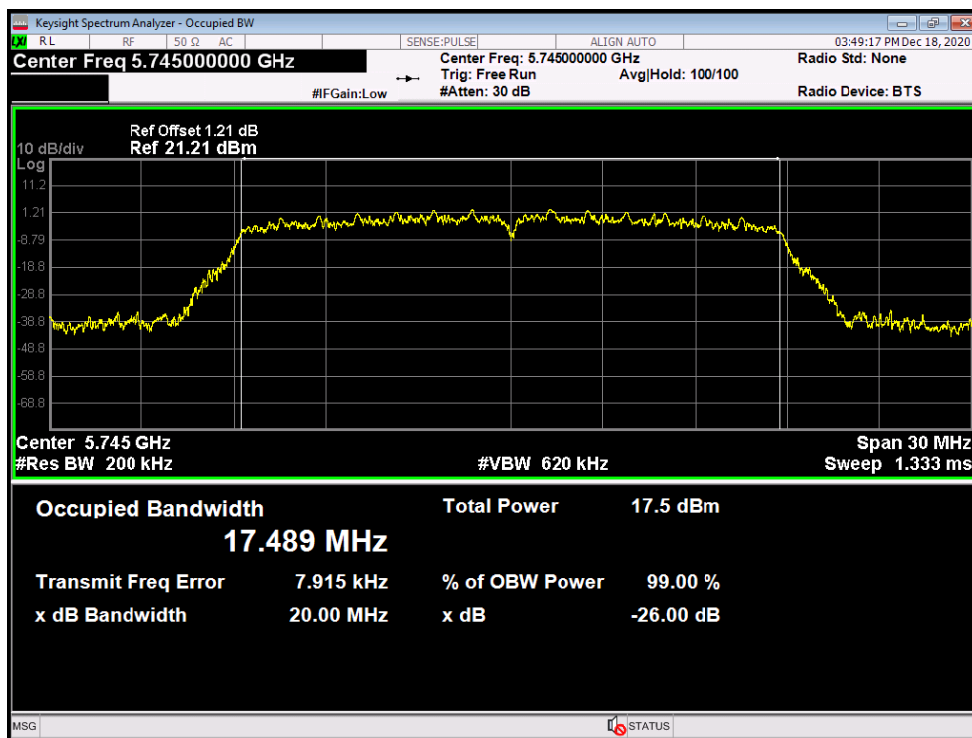
OBW NVNT n20 5785MHz Ant1



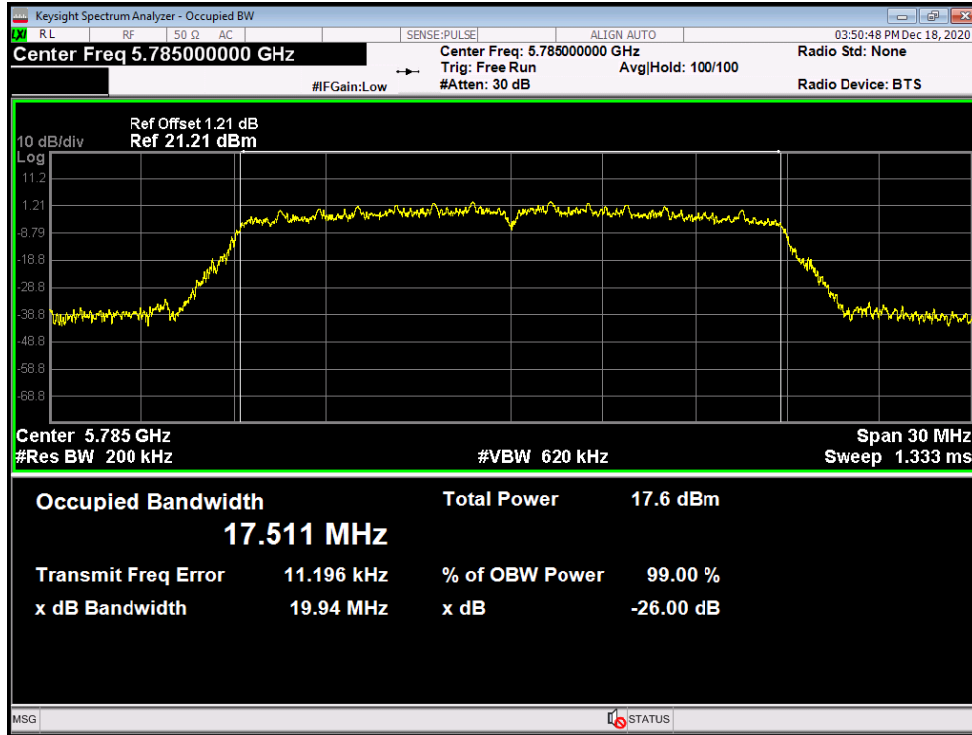
OBW NVNT n20 5825MHz Ant1



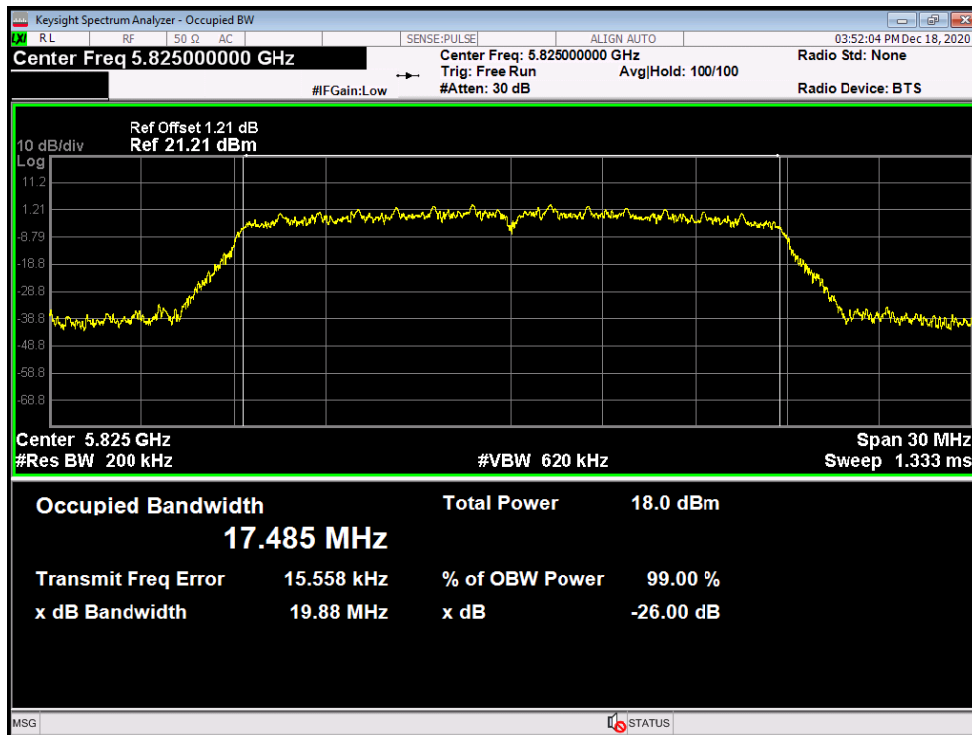
OBW NVNT n20 5745MHz Ant1



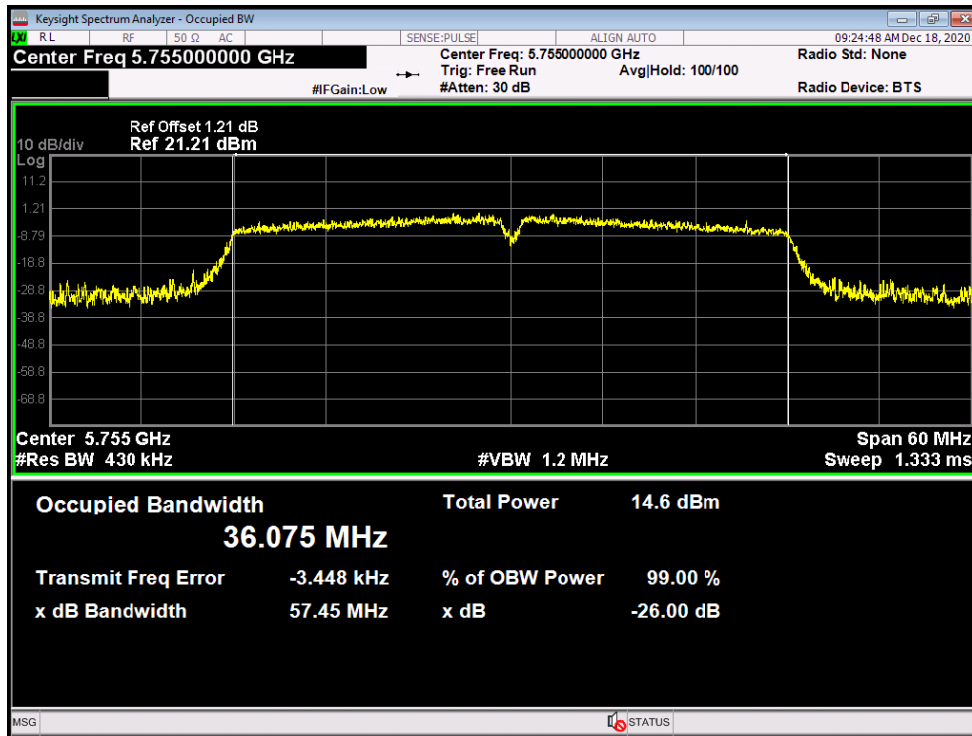
OBW NVNT n20 5785MHz Ant1



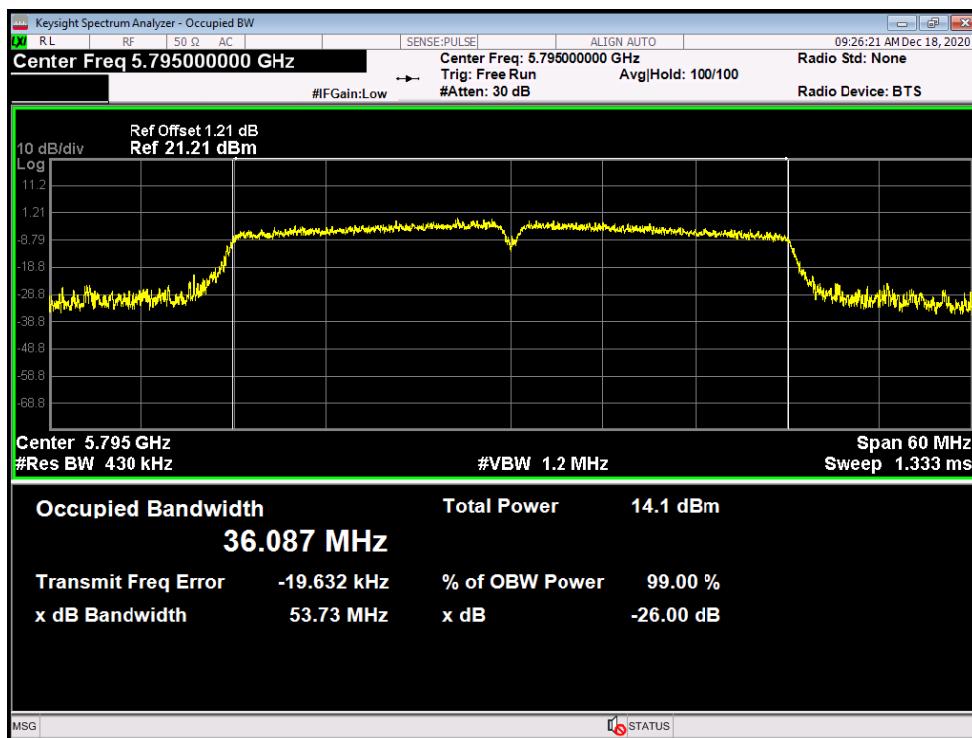
OBW NVNT n20 5825MHz Ant1



OBW NVNT n40 5755MHz Ant1

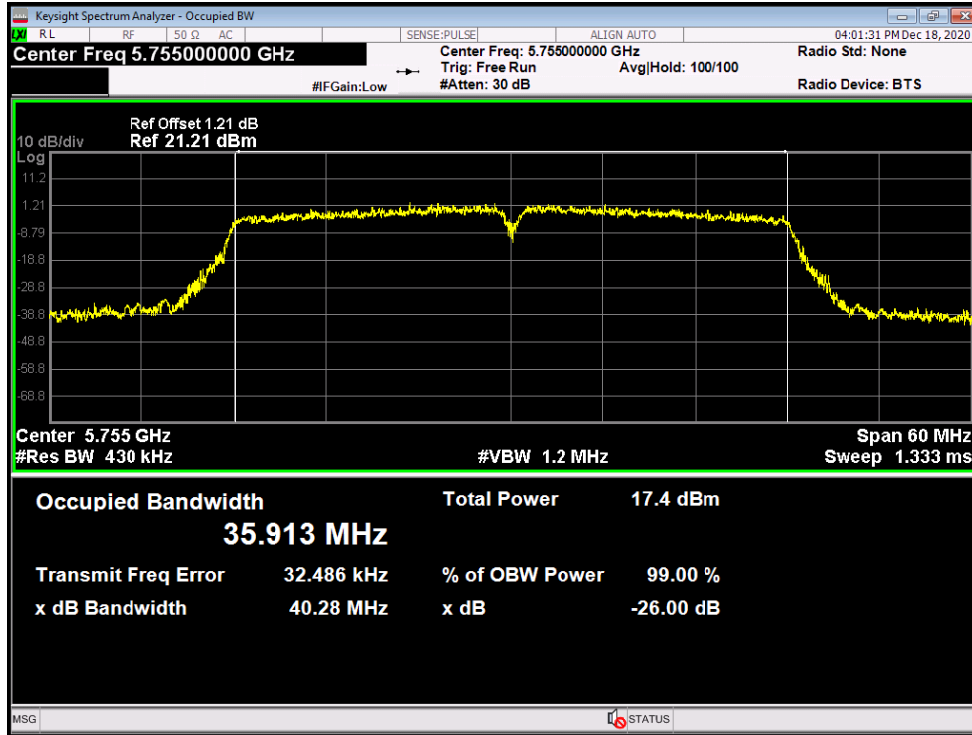


OBW NVNT n40 5795MHz Ant1

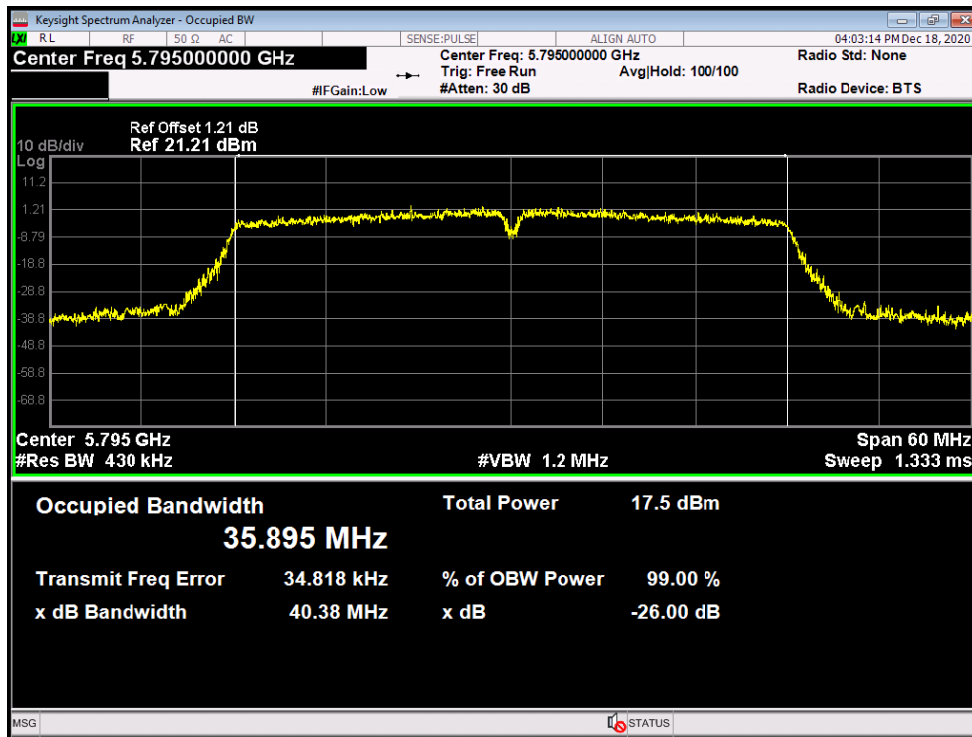


OBW NVNT n40 5755MHz Ant1





OBW NVNT n40 5795MHz Ant1

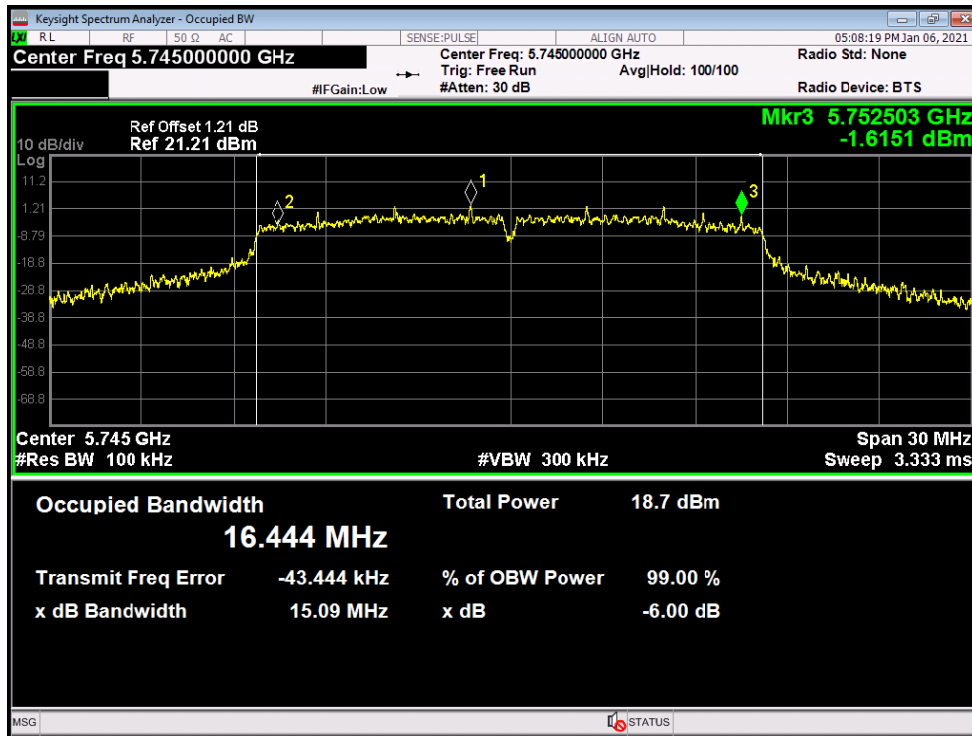




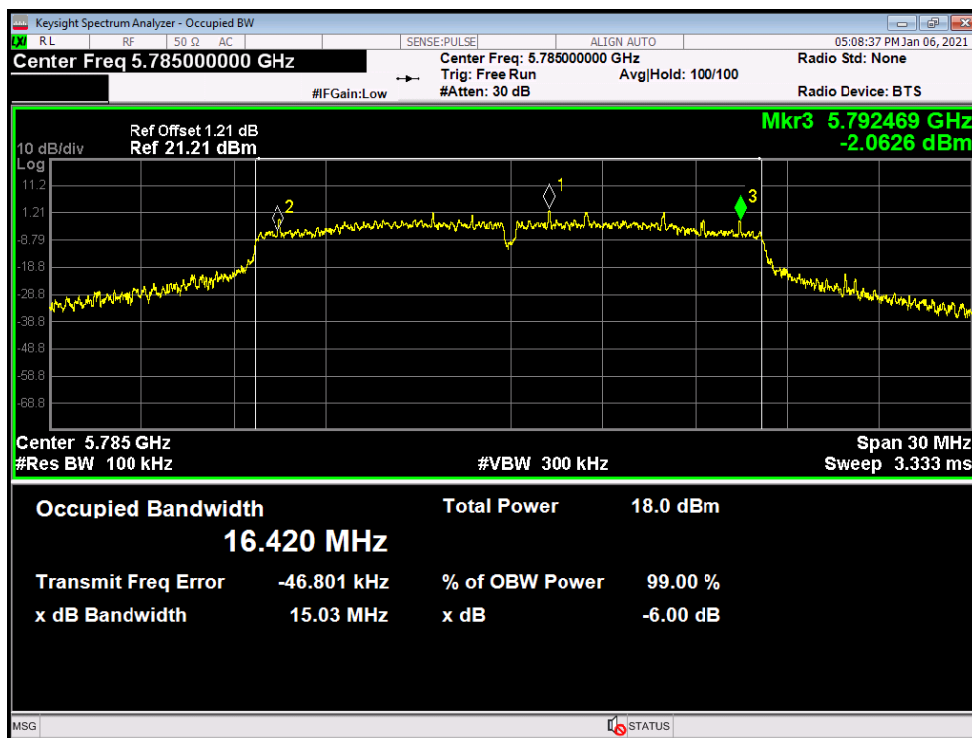
**-6dB Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	15.093	0.5	Pass
NVNT	a	5785	Ant1	15.033	0.5	Pass
NVNT	a	5825	Ant1	15.101	0.5	Pass
NVNT	a	5745	Ant2	12.639	0.5	Pass
NVNT	a	5785	Ant2	12.904	0.5	Pass
NVNT	a	5825	Ant2	13.808	0.5	Pass
NVNT	ac20	5745	Ant1	14.905	0.5	Pass
NVNT	ac20	5785	Ant1	12.615	0.5	Pass
NVNT	ac20	5825	Ant1	12.56	0.5	Pass
NVNT	ac20	5745	Ant2	13.822	0.5	Pass
NVNT	ac20	5785	Ant2	13.163	0.5	Pass
NVNT	ac20	5825	Ant2	15.817	0.5	Pass
NVNT	ac40	5755	Ant1	35.089	0.5	Pass
NVNT	ac40	5795	Ant1	32.615	0.5	Pass
NVNT	ac40	5755	Ant2	33.873	0.5	Pass
NVNT	ac40	5795	Ant2	34.997	0.5	Pass
NVNT	ac80	5775	Ant1	75.024	0.5	Pass
NVNT	ac80	5775	Ant2	75.076	0.5	Pass
NVNT	n20	5745	Ant1	15.447	0.5	Pass
NVNT	n20	5785	Ant1	15.022	0.5	Pass
NVNT	n20	5825	Ant1	13.839	0.5	Pass
NVNT	n20	5745	Ant2	13.555	0.5	Pass
NVNT	n20	5785	Ant2	15.122	0.5	Pass
NVNT	n20	5825	Ant2	12.577	0.5	Pass
NVNT	n40	5755	Ant1	35.006	0.5	Pass
NVNT	n40	5795	Ant1	33.846	0.5	Pass
NVNT	n40	5755	Ant2	34.999	0.5	Pass
NVNT	n40	5795	Ant2	33.865	0.5	Pass

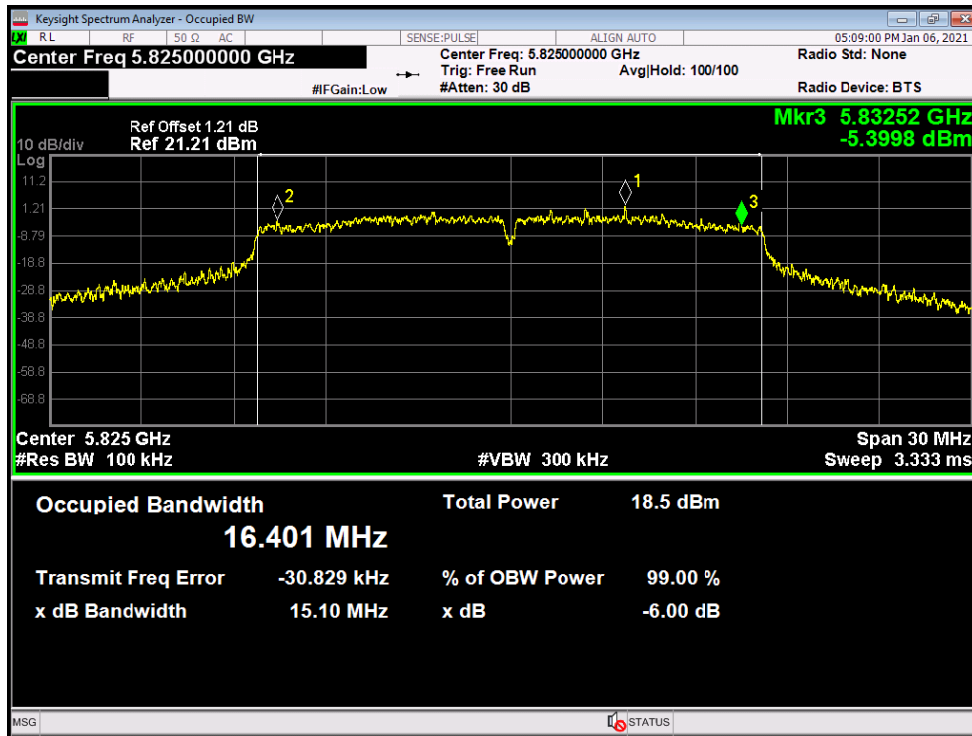
-6dB Bandwidth NVNT a 5745MHz Ant1



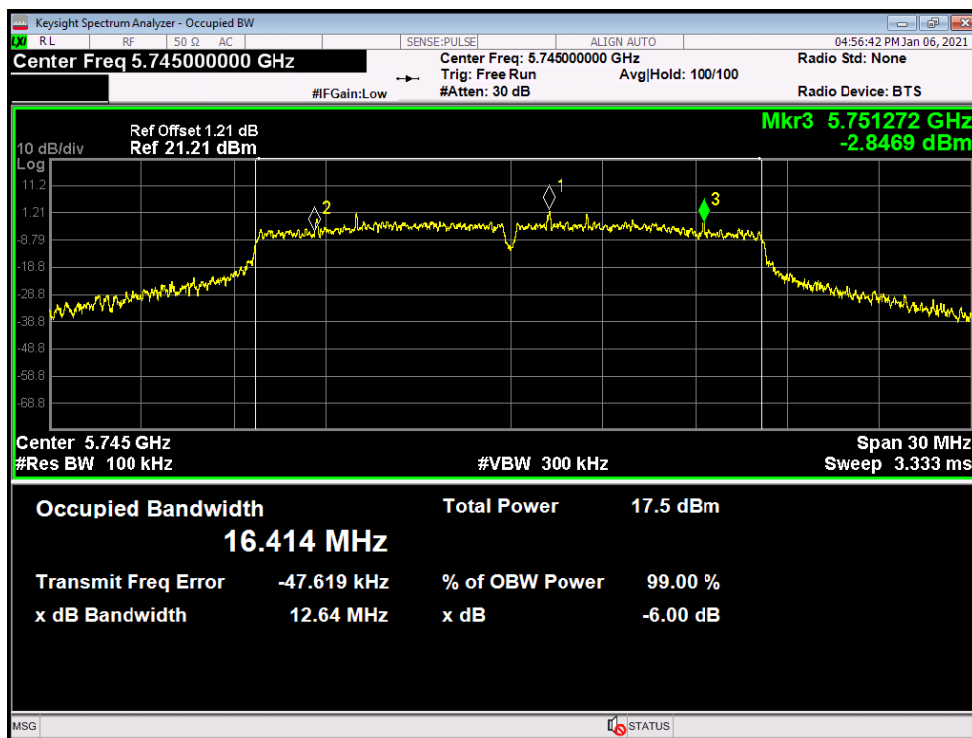
-6dB Bandwidth NVNT a 5785MHz Ant1



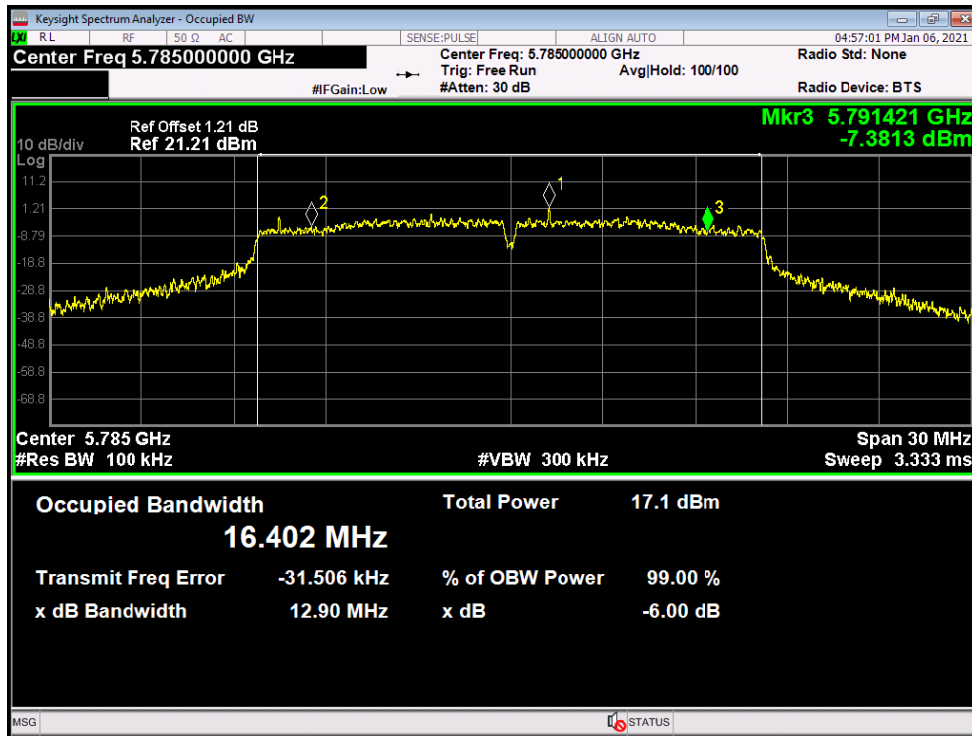
-6dB Bandwidth NVNT a 5825MHz Ant1



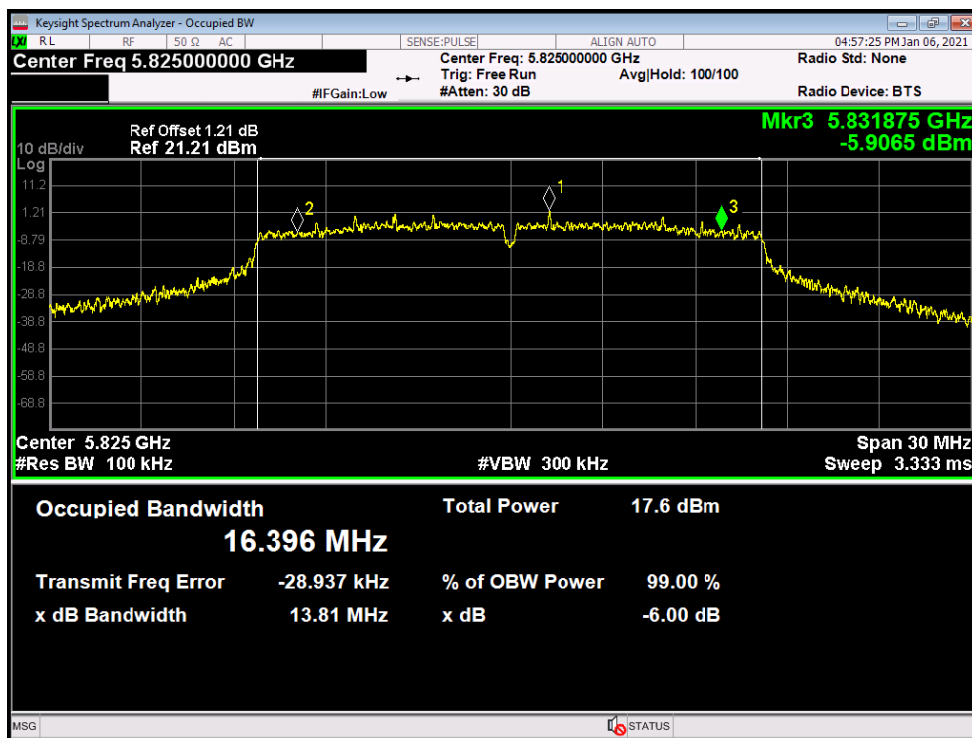
-6dB Bandwidth NVNT a 5745MHz Ant1



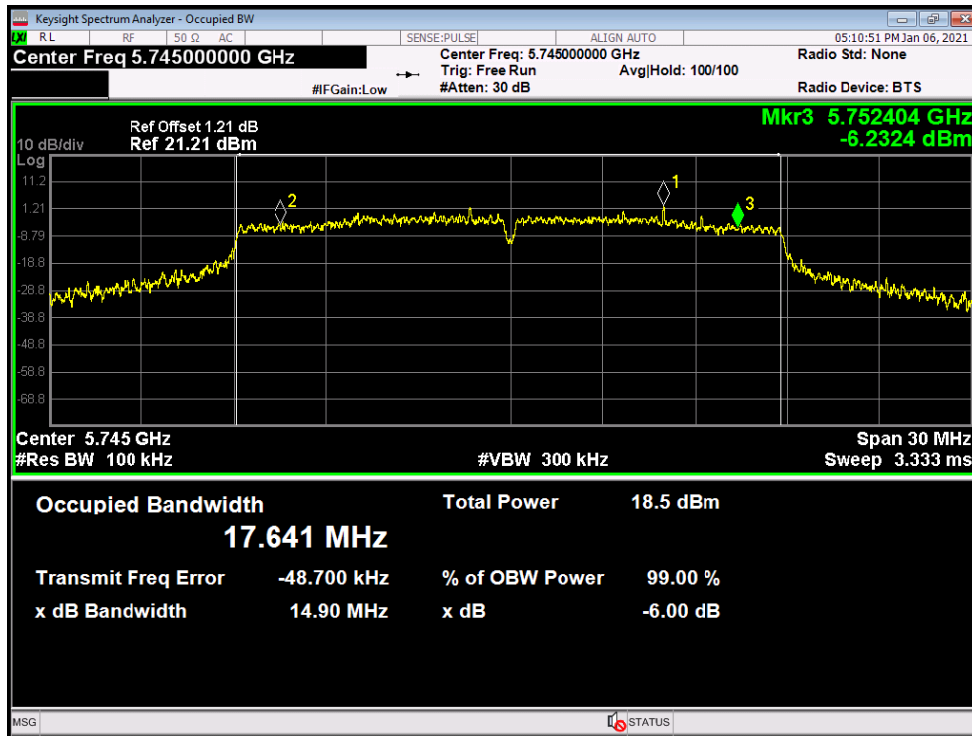
-6dB Bandwidth NVNT a 5785MHz Ant1



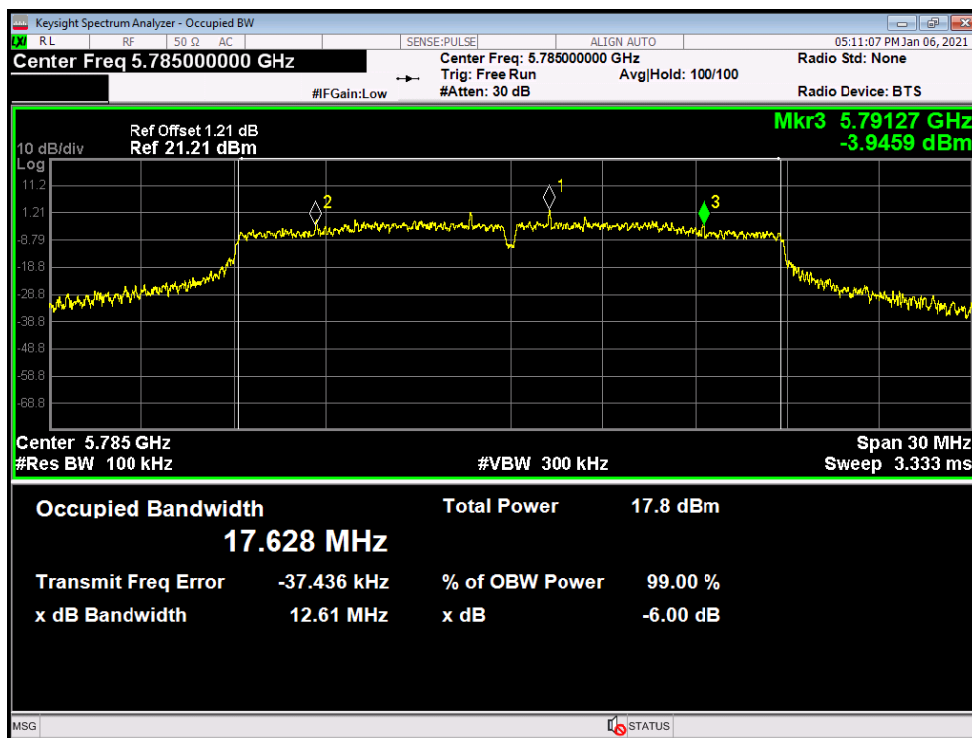
-6dB Bandwidth NVNT a 5825MHz Ant1



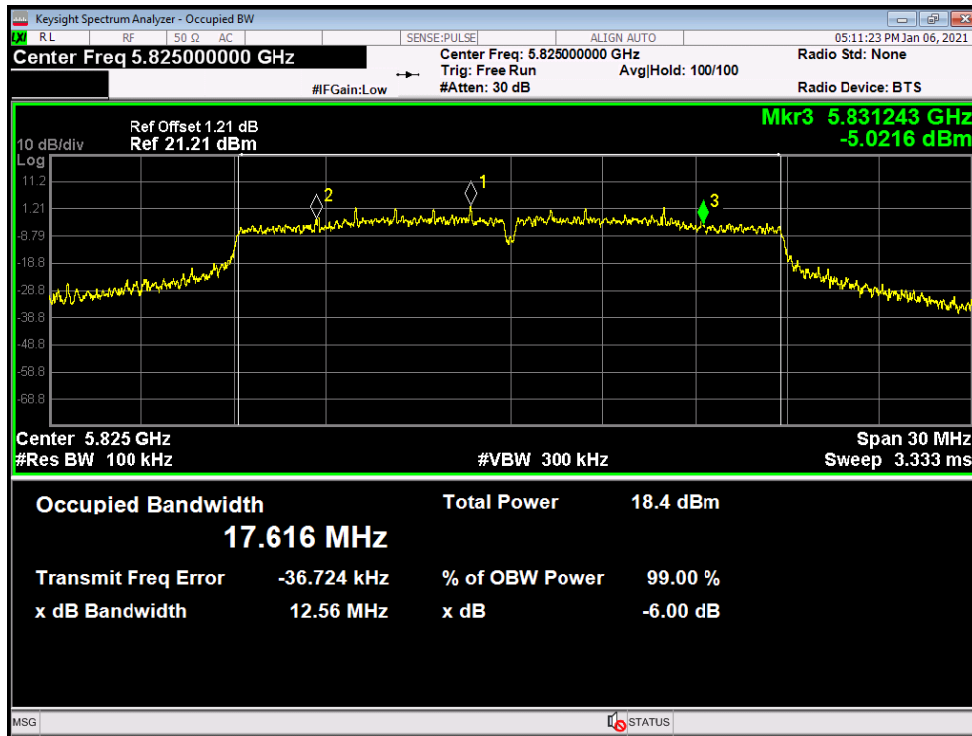
-6dB Bandwidth NVNT ac20 5745MHz Ant1



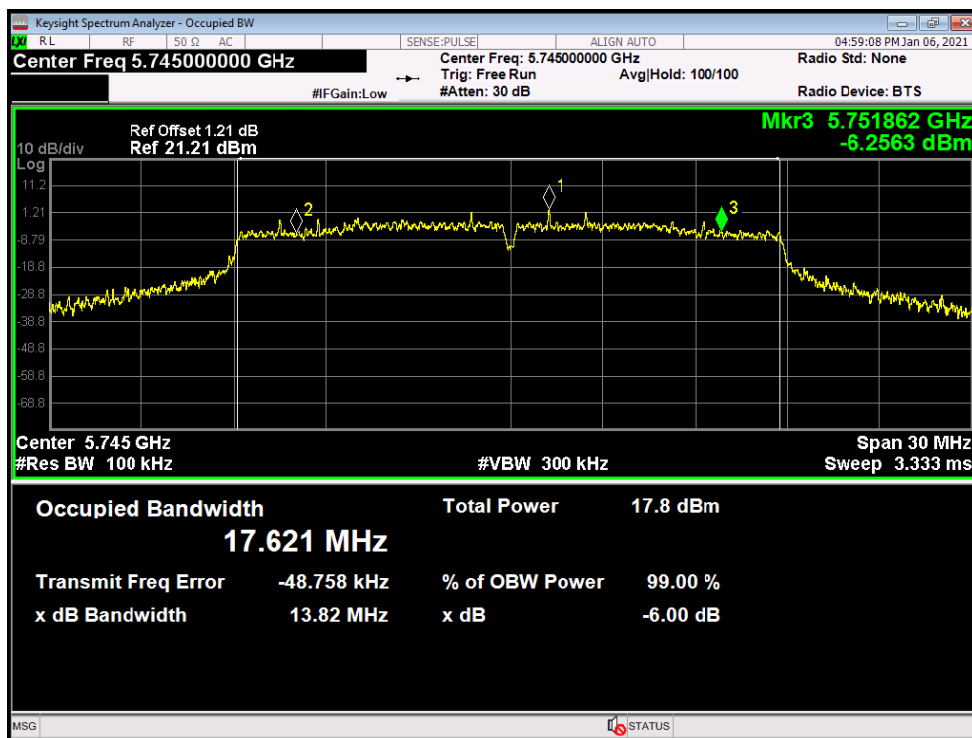
-6dB Bandwidth NVNT ac20 5785MHz Ant1



-6dB Bandwidth NVNT ac20 5825MHz Ant1

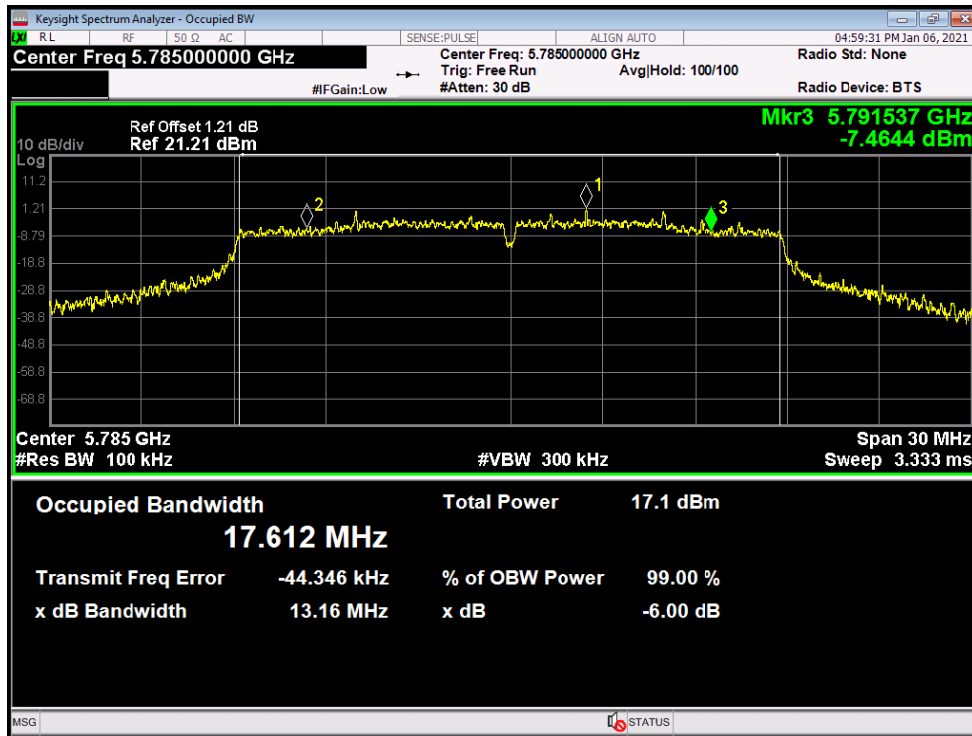


-6dB Bandwidth NVNT ac20 5745MHz Ant1

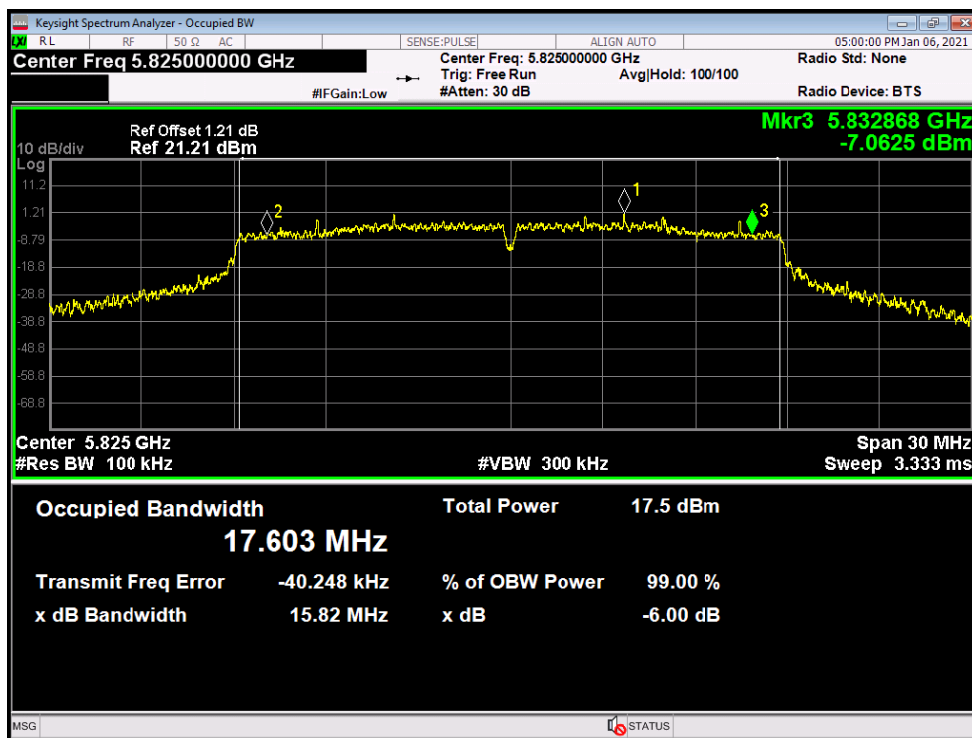


-6dB Bandwidth NVNT ac20 5785MHz Ant1

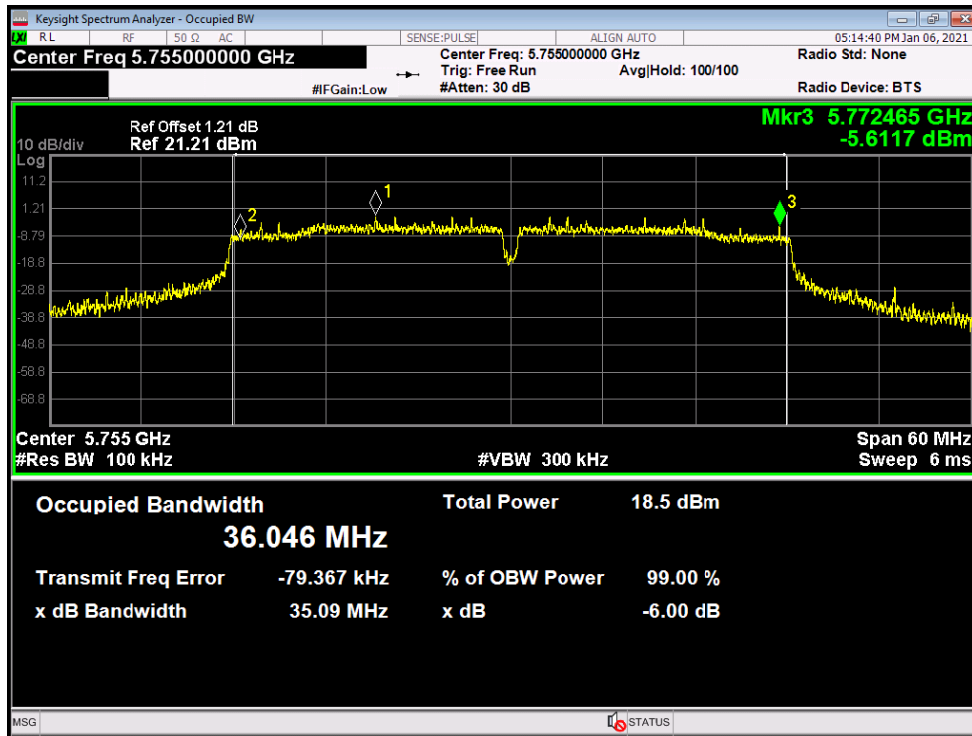




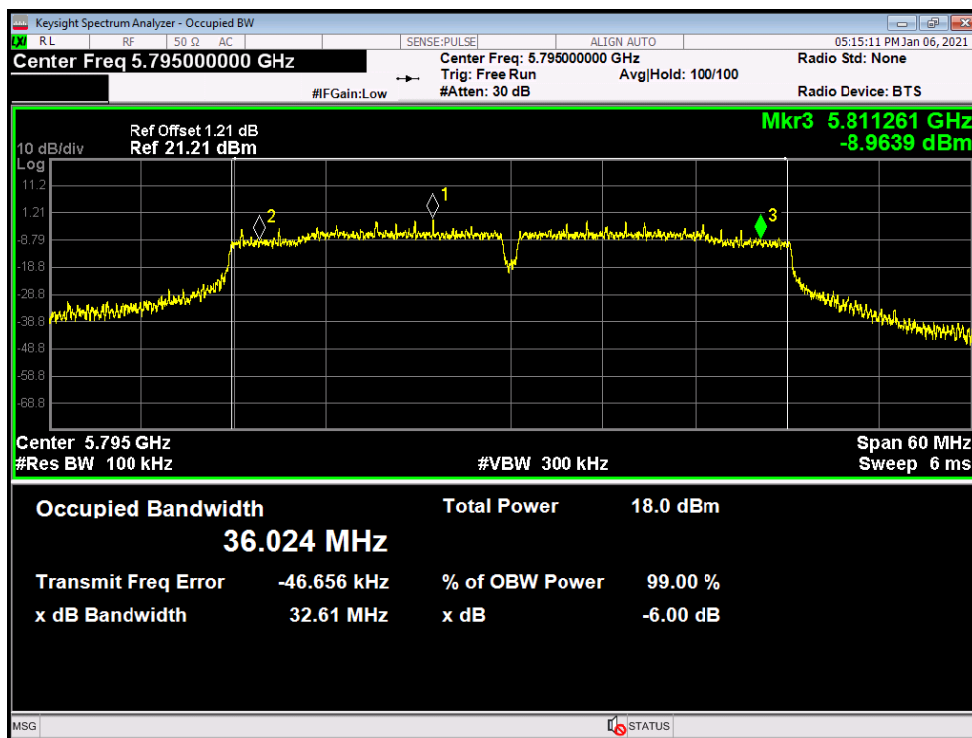
-6dB Bandwidth NVNT ac20 5825MHz Ant1



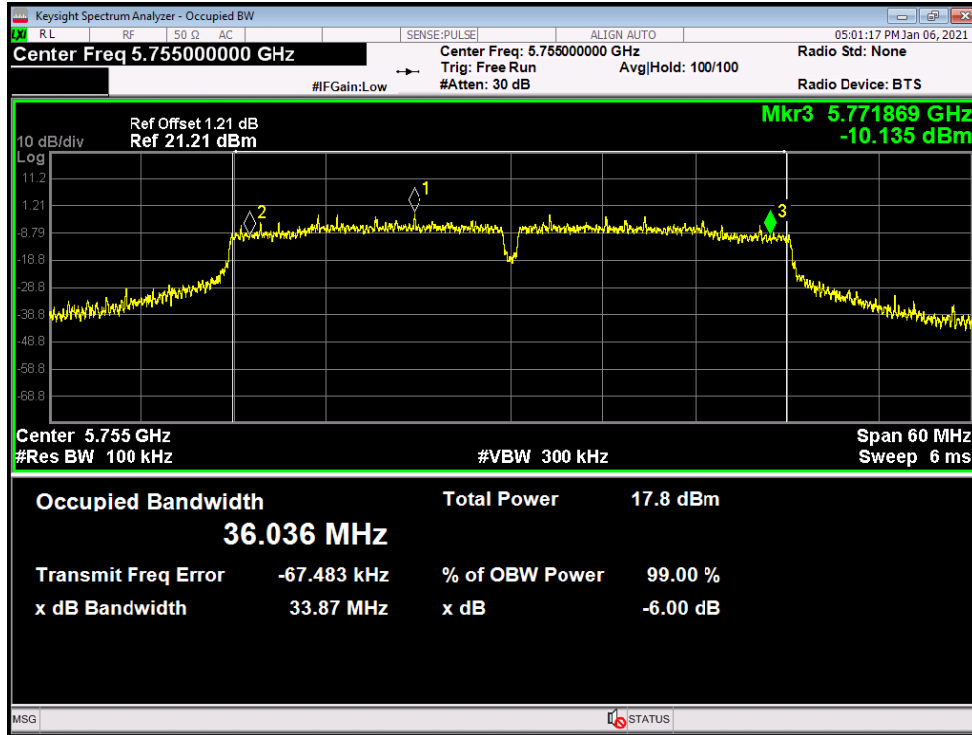
-6dB Bandwidth NVNT ac40 5755MHz Ant1



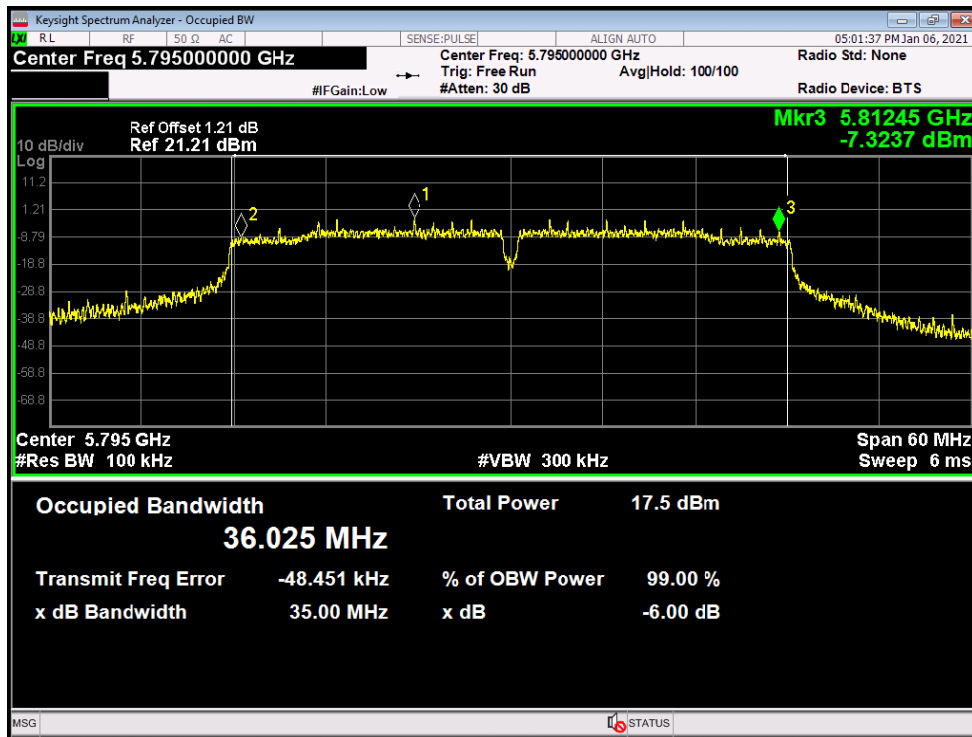
-6dB Bandwidth NVNT ac40 5795MHz Ant1



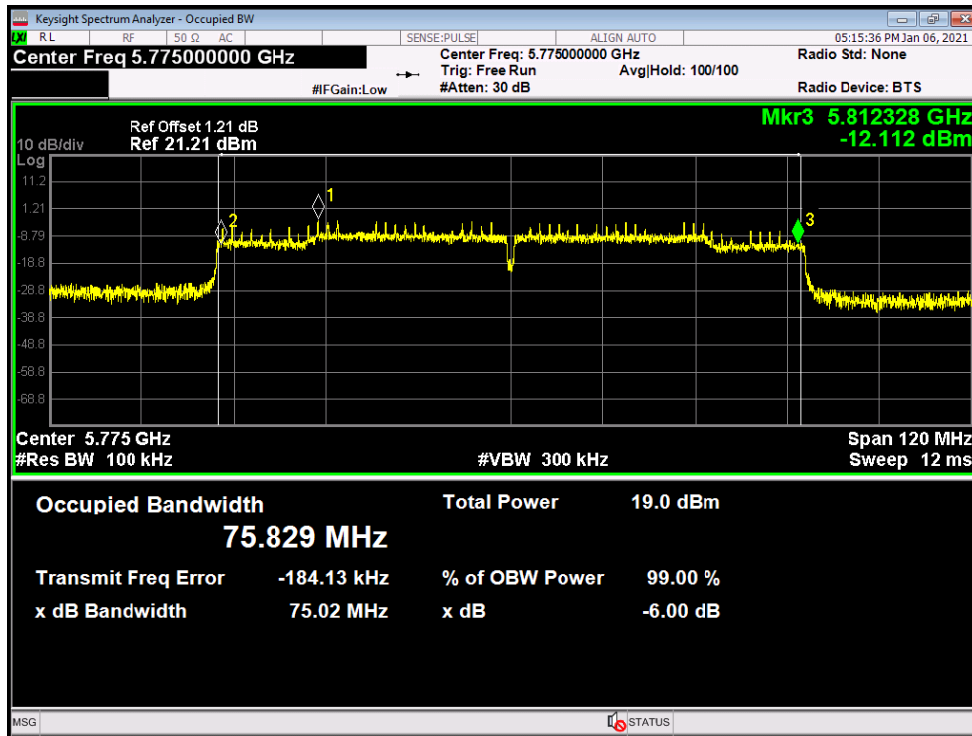
-6dB Bandwidth NVNT ac40 5755MHz Ant1



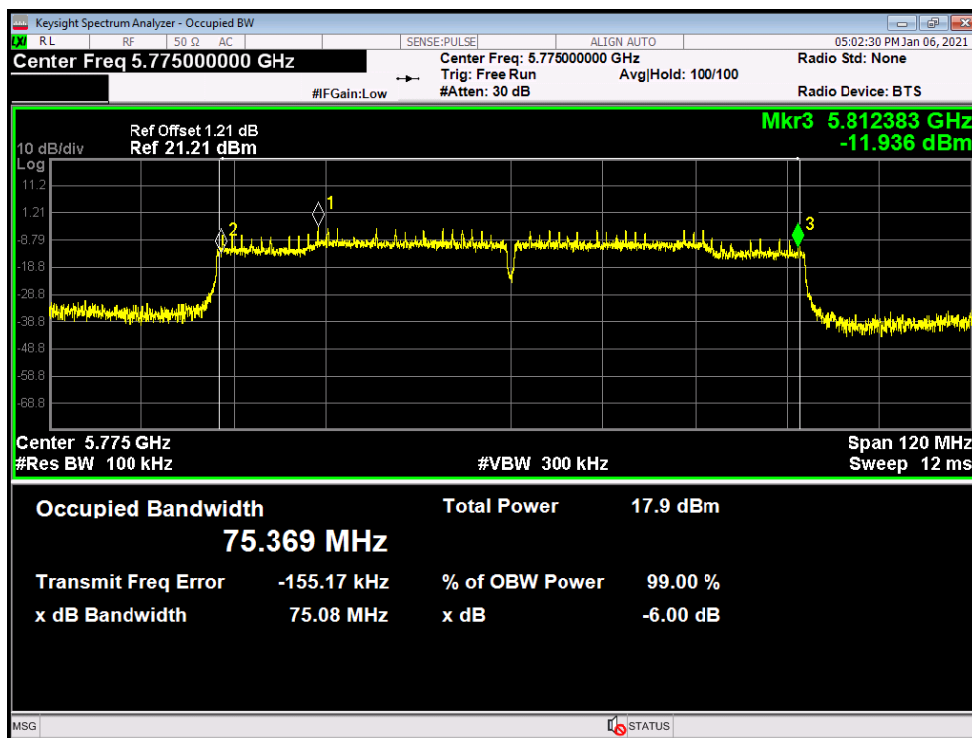
-6dB Bandwidth NVNT ac40 5795MHz Ant1



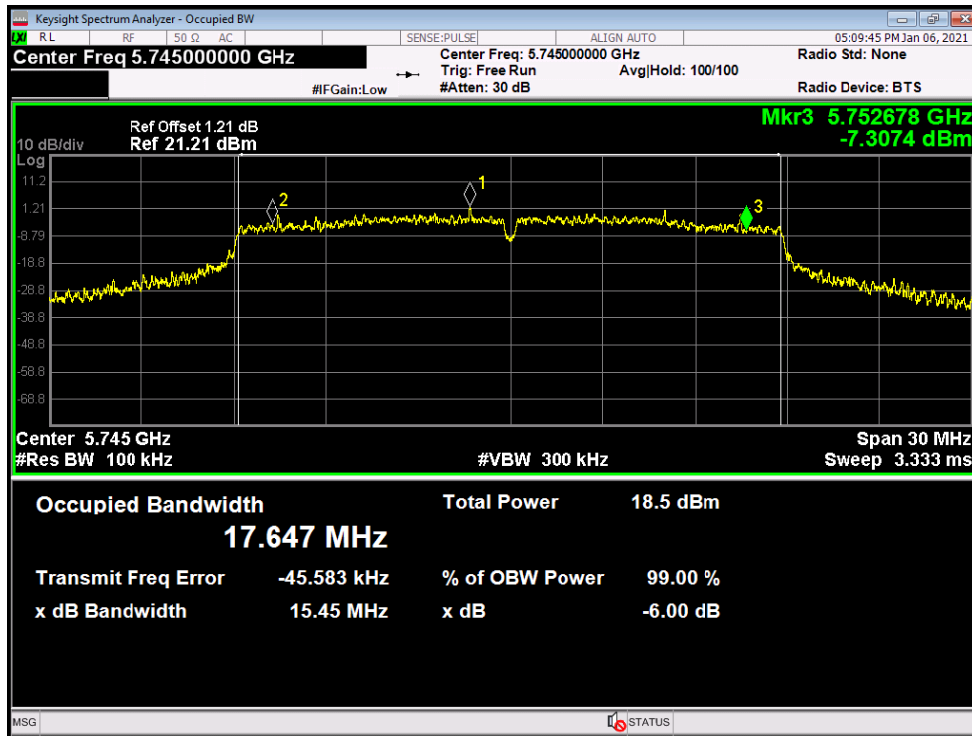
-6dB Bandwidth NVNT ac80 5775MHz Ant1



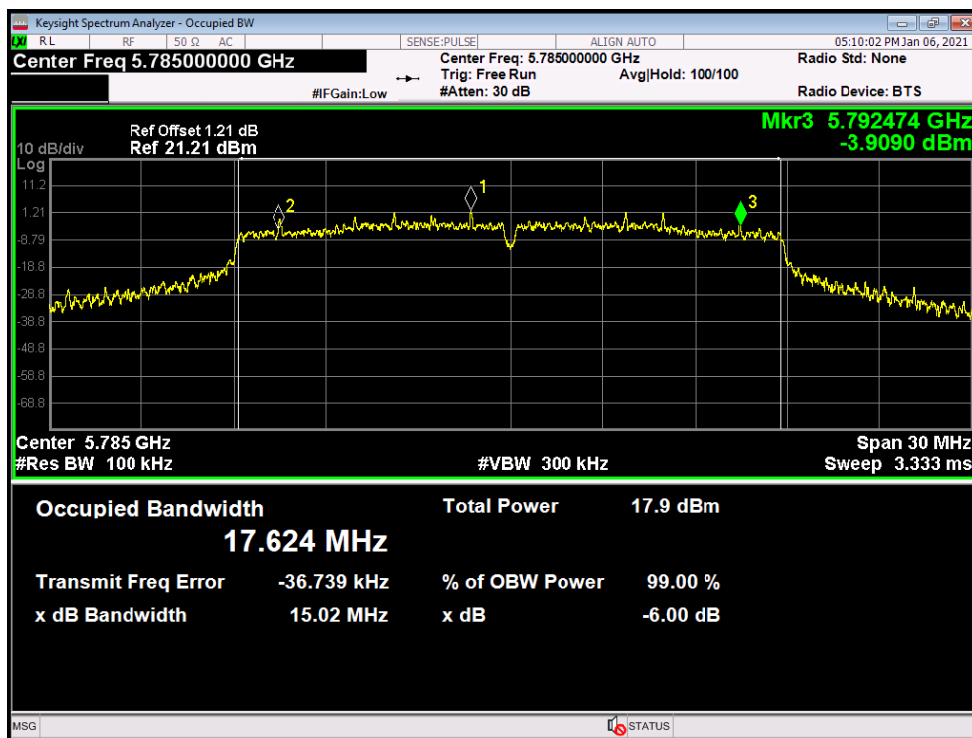
-6dB Bandwidth NVNT ac80 5775MHz Ant1



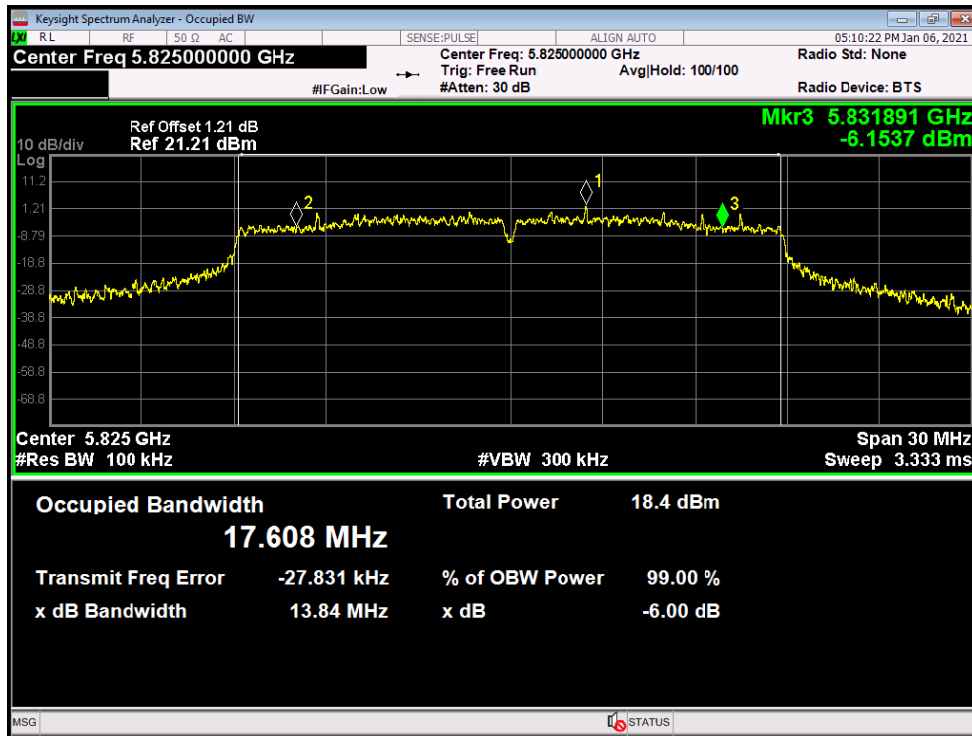
-6dB Bandwidth NVNT n20 5745MHz Ant1



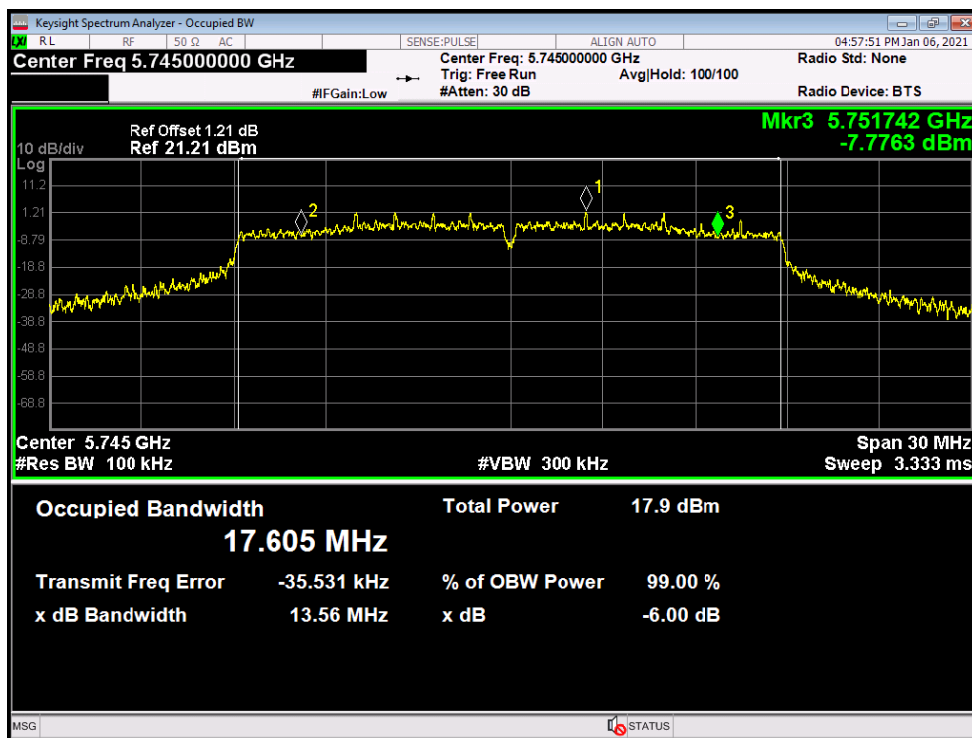
-6dB Bandwidth NVNT n20 5785MHz Ant1



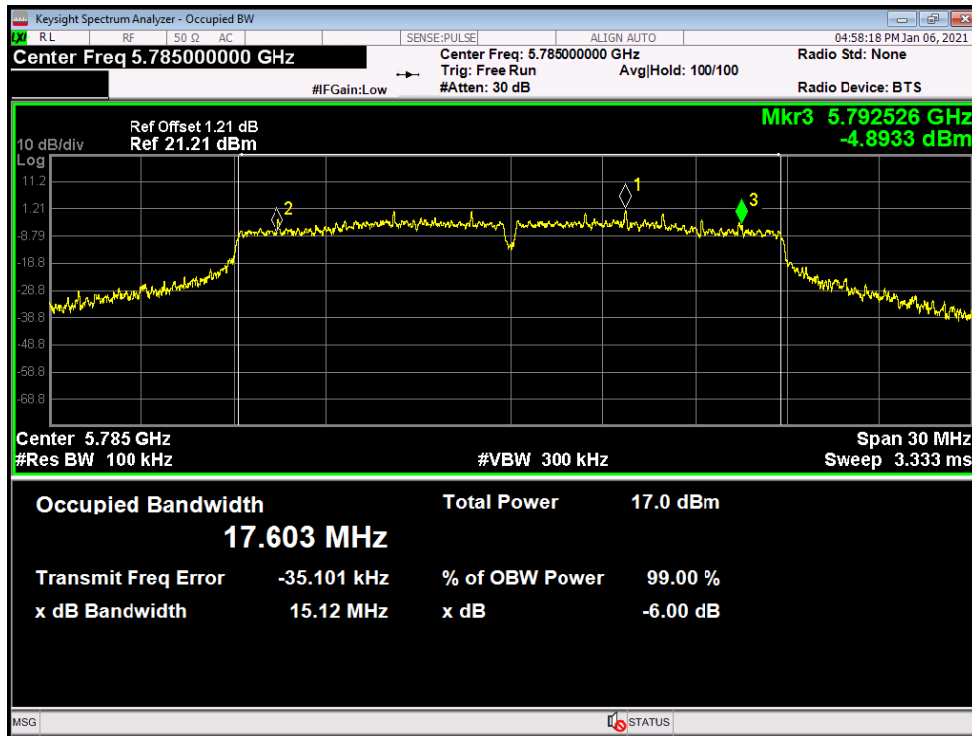
-6dB Bandwidth NVNT n20 5825MHz Ant1



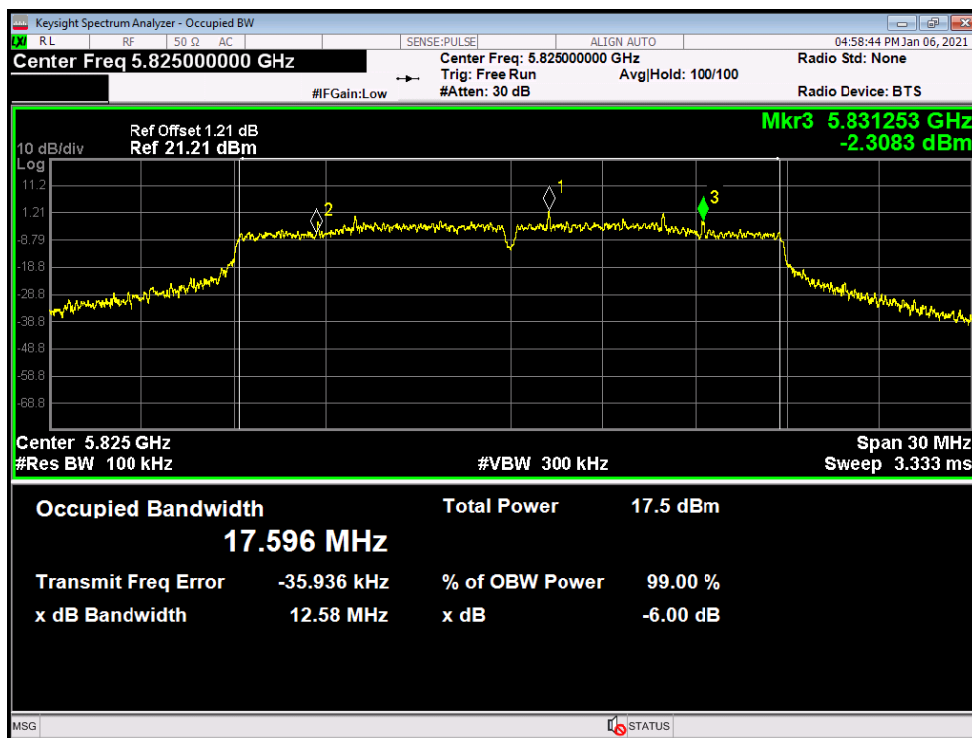
-6dB Bandwidth NVNT n20 5745MHz Ant1



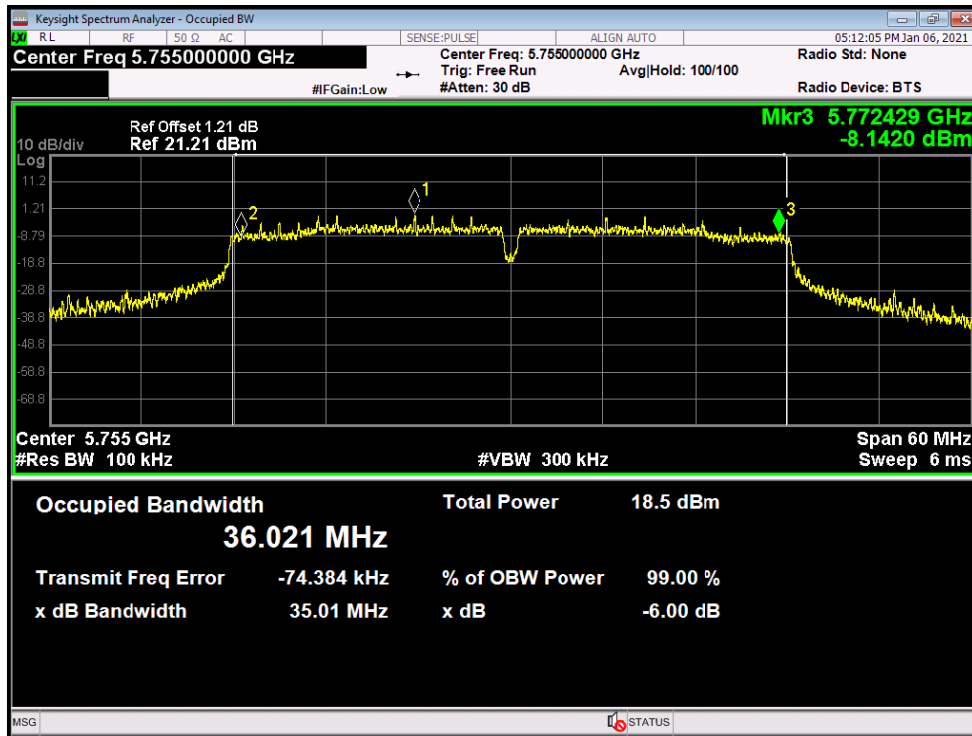
-6dB Bandwidth NVNT n20 5785MHz Ant1



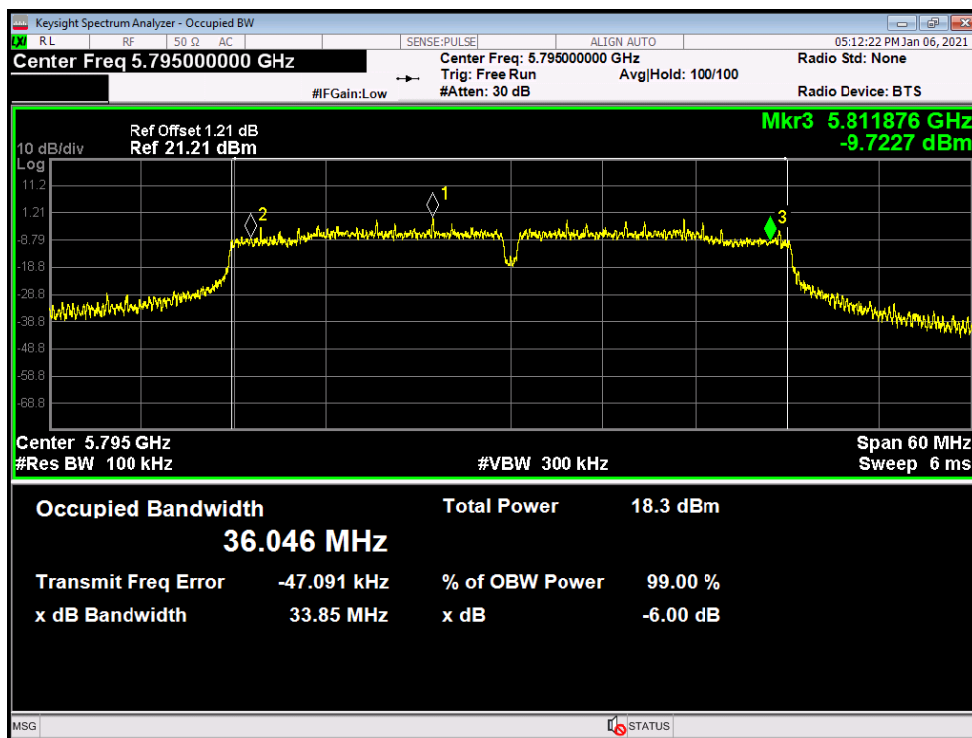
-6dB Bandwidth NVNT n20 5825MHz Ant1



-6dB Bandwidth NVNT n40 5755MHz Ant1

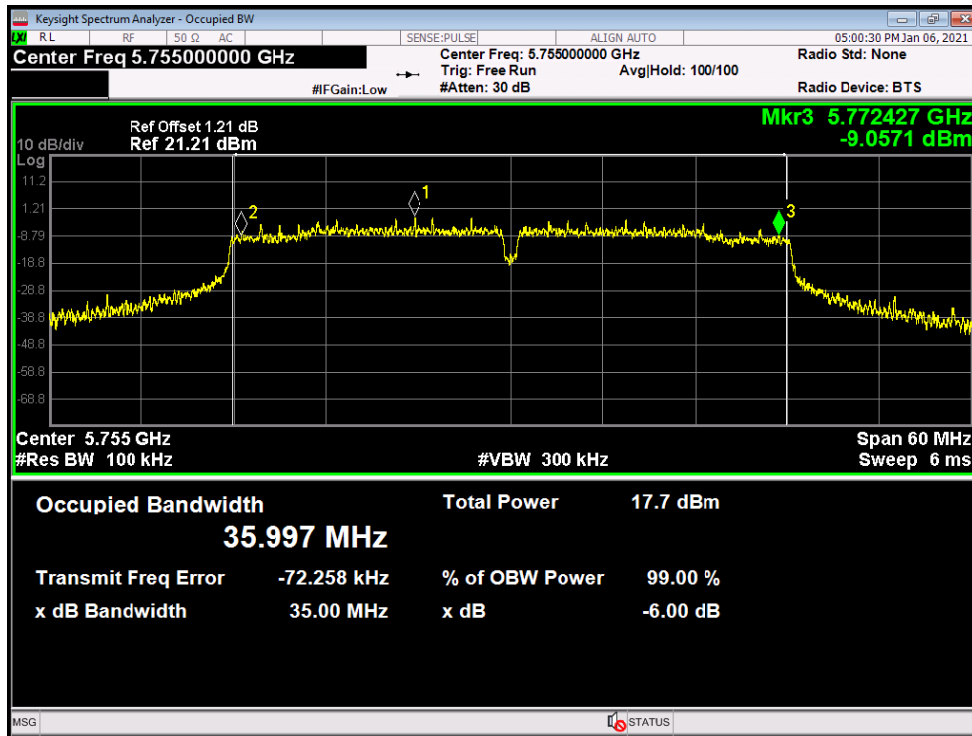


-6dB Bandwidth NVNT n40 5795MHz Ant1

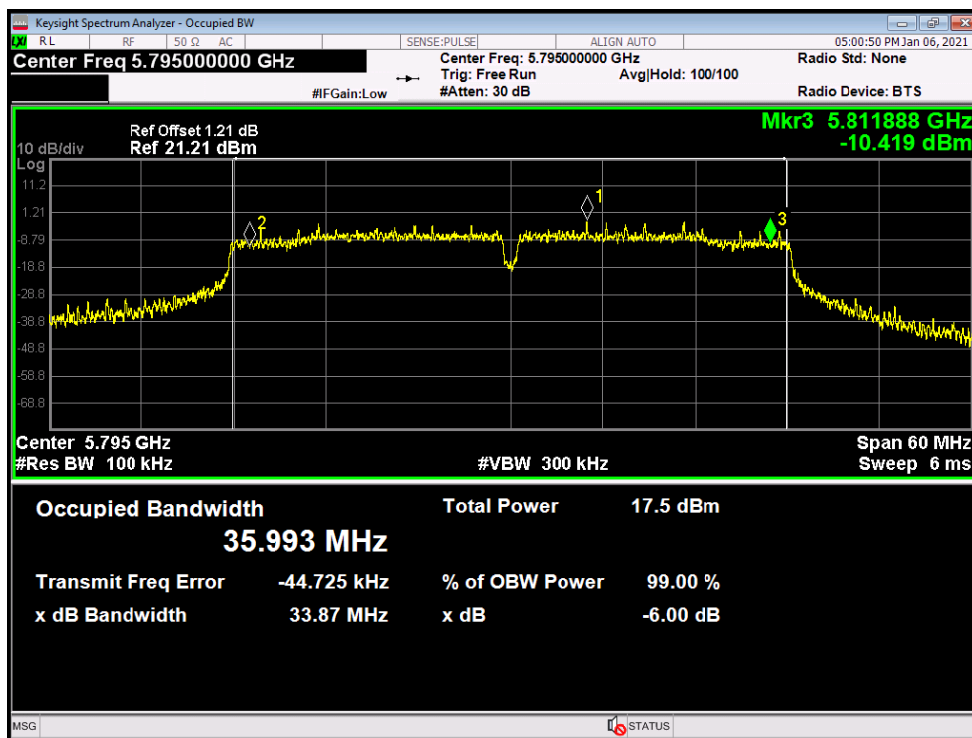


-6dB Bandwidth NVNT n40 5755MHz Ant1





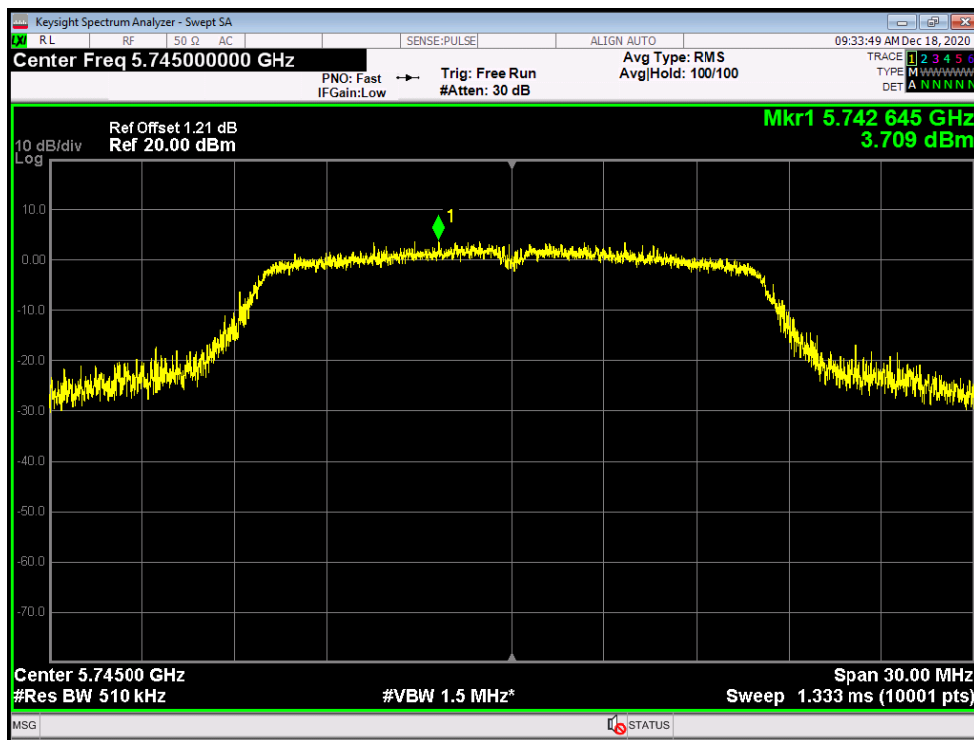
-6dB Bandwidth NVNT n40 5795MHz Ant1



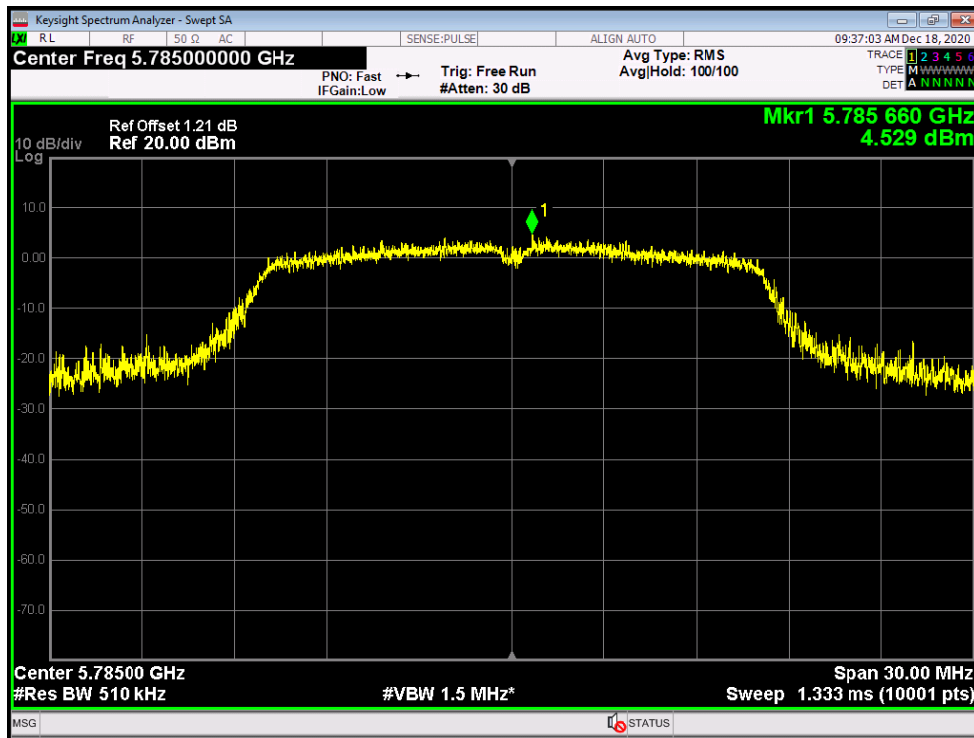
**Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	3.709	-	30	Pass
NVNT	a	5785	Ant1	4.529	-	30	Pass
NVNT	a	5825	Ant1	3.935	-	30	Pass
NVNT	a	5745	Ant2	7.558	-	30	Pass
NVNT	a	5785	Ant2	7.431	-	30	Pass
NVNT	a	5825	Ant2	7.627	-	30	Pass
NVNT	ac20	5745	Ant1	2.23	7.227	30	Pass
NVNT	ac20	5745	Ant2	5.574		30	Pass
NVNT	ac20	5785	Ant1	2.587	7.327	30	Pass
NVNT	ac20	5785	Ant2	5.55		30	Pass
NVNT	ac20	5825	Ant1	1.884	7.139	30	Pass
NVNT	ac20	5825	Ant2	5.601		30	Pass
NVNT	ac40	5755	Ant1	0.209	4.966	30	Pass
NVNT	ac40	5755	Ant2	3.198		30	Pass
NVNT	ac40	5795	Ant1	-0.679	4.528	30	Pass
NVNT	ac40	5795	Ant2	2.969		30	Pass
NVNT	ac80	5775	Ant1	-11.152	-6.016	30	Pass
NVNT	ac80	5775	Ant2	-7.605		30	Pass
NVNT	n20	5745	Ant1	1.644	6.872	30	Pass
NVNT	n20	5745	Ant2	5.322		30	Pass
NVNT	n20	5785	Ant1	2.978	7.646	30	Pass
NVNT	n20	5785	Ant2	5.832		30	Pass
NVNT	n20	5825	Ant1	1.187	7.652	30	Pass
NVNT	n20	5825	Ant2	6.541		30	Pass
NVNT	n40	5755	Ant1	-0.423	4.470	30	Pass
NVNT	n40	5755	Ant2	2.769		30	Pass
NVNT	n40	5795	Ant1	-0.63	4.460	30	Pass
NVNT	n40	5795	Ant2	2.85		30	Pass

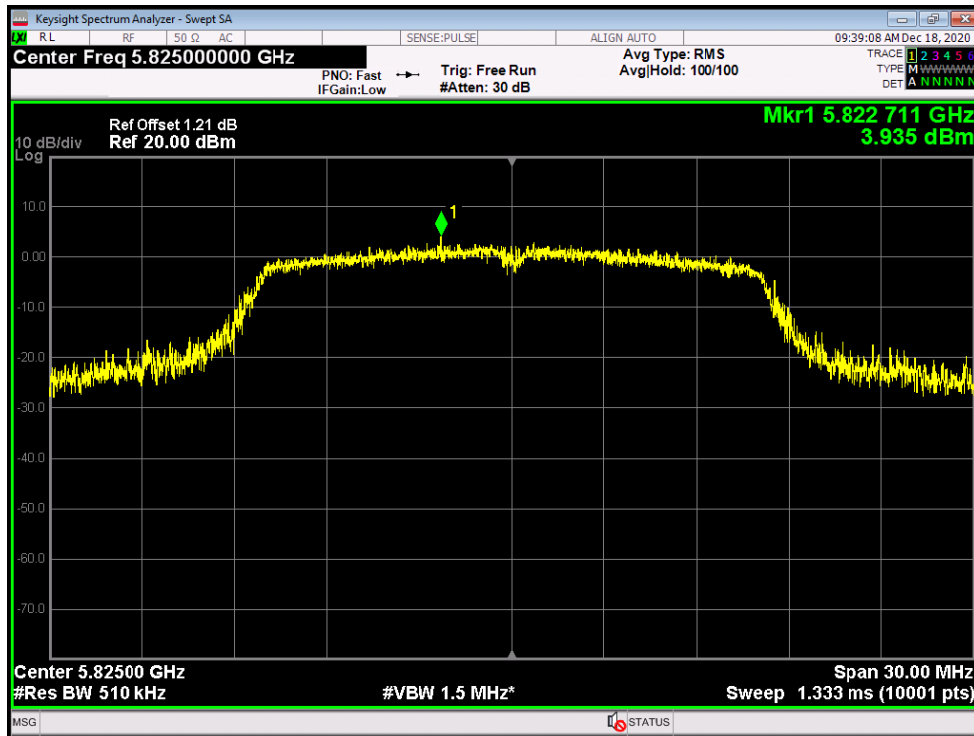
PSD NVNT a 5745MHz Ant1



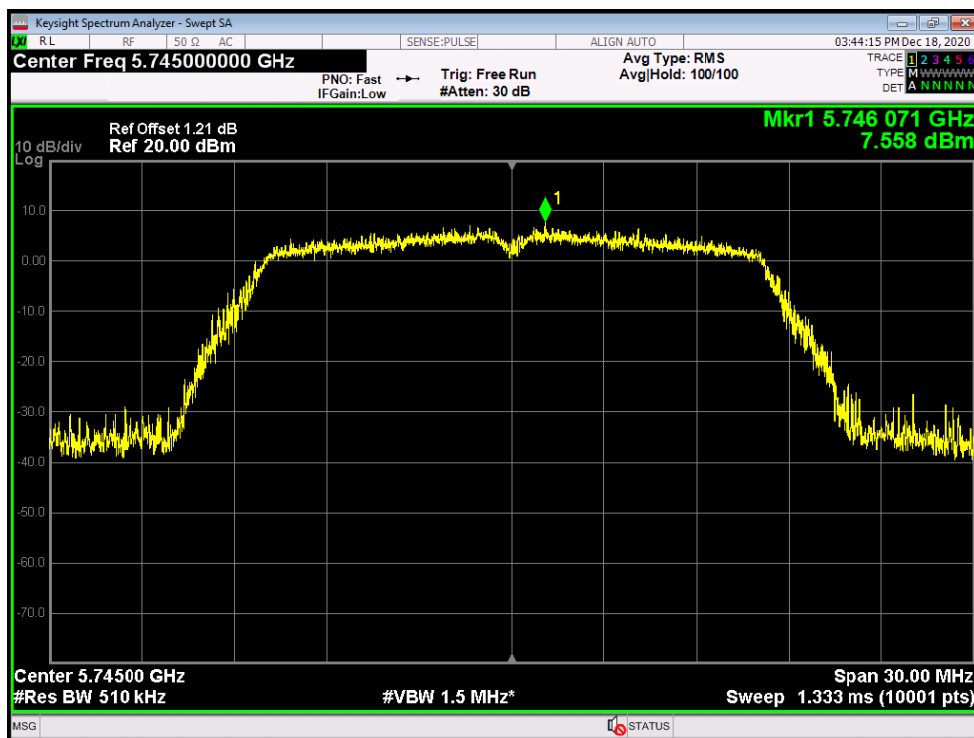
PSD NVNT a 5785MHz Ant1



PSD NVNT a 5825MHz Ant1



PSD NVNT a 5745MHz Ant1



PSD NVNT a 5785MHz Ant1