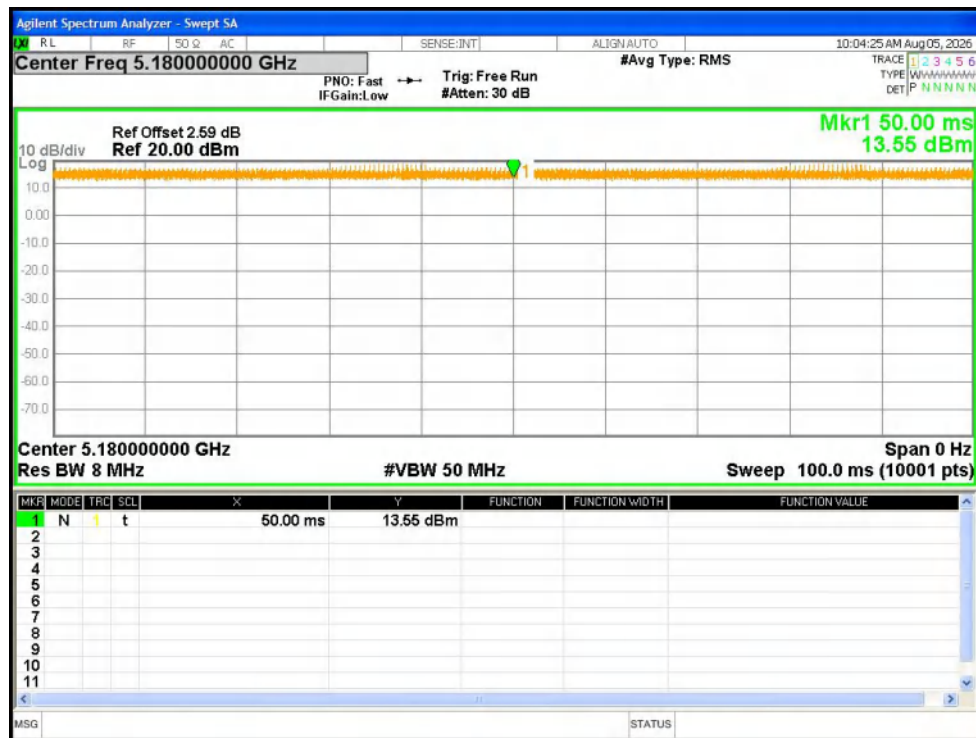
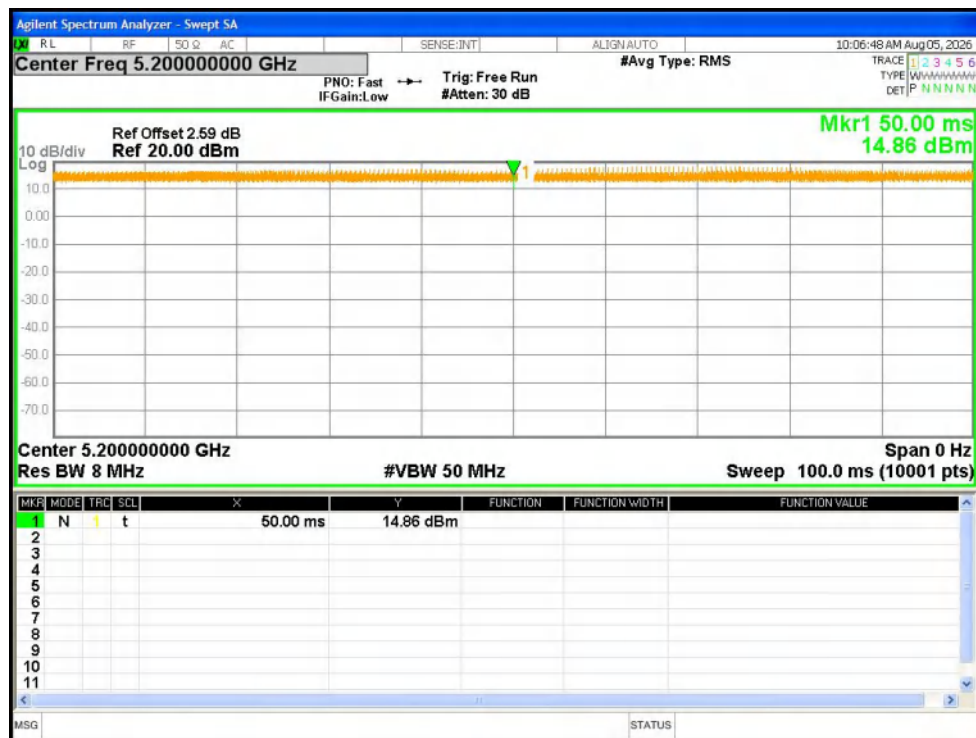


Shenzhen Tenglin Electronics Co., Ltd.**Model: L901D****FCC ID: 2BW6P-L901D****1. Duty Cycle**

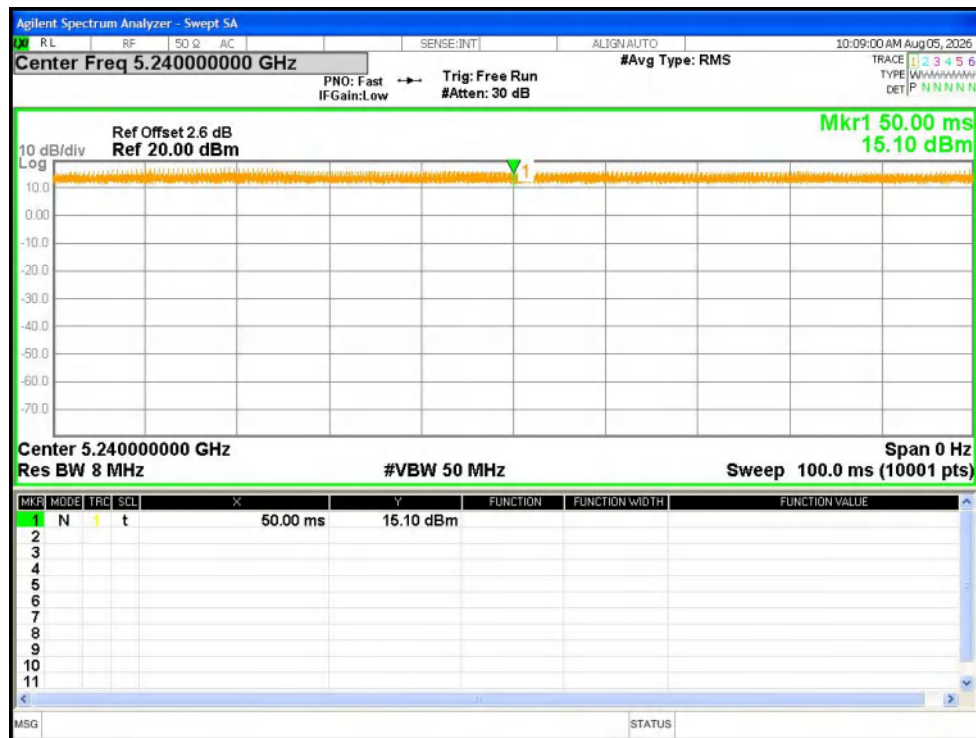
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	100	0	0
NVNT	a	5200	Ant1	100	0	0
NVNT	a	5240	Ant1	100	0	0
NVNT	a	5745	Ant1	100	0	0
NVNT	a	5785	Ant1	100	0	0
NVNT	a	5825	Ant1	100	0	0
NVNT	n20	5180	Ant1	100	0	0
NVNT	n20	5200	Ant1	100	0	0
NVNT	n20	5240	Ant1	100	0	0
NVNT	n20	5745	Ant1	100	0	0
NVNT	n20	5785	Ant1	100	0	0
NVNT	n20	5825	Ant1	100	0	0
NVNT	n40	5190	Ant1	100	0	0
NVNT	n40	5230	Ant1	100	0	0
NVNT	n40	5755	Ant1	100	0	0
NVNT	n40	5795	Ant1	100	0	0
NVNT	ac20	5180	Ant1	100	0	0
NVNT	ac20	5200	Ant1	100	0	0
NVNT	ac20	5240	Ant1	100	0	0
NVNT	ac20	5745	Ant1	100	0	0
NVNT	ac20	5785	Ant1	100	0	0
NVNT	ac20	5825	Ant1	100	0	0
NVNT	ac40	5190	Ant1	100	0	0
NVNT	ac40	5230	Ant1	100	0	0
NVNT	ac40	5755	Ant1	100	0	0
NVNT	ac40	5795	Ant1	100	0	0



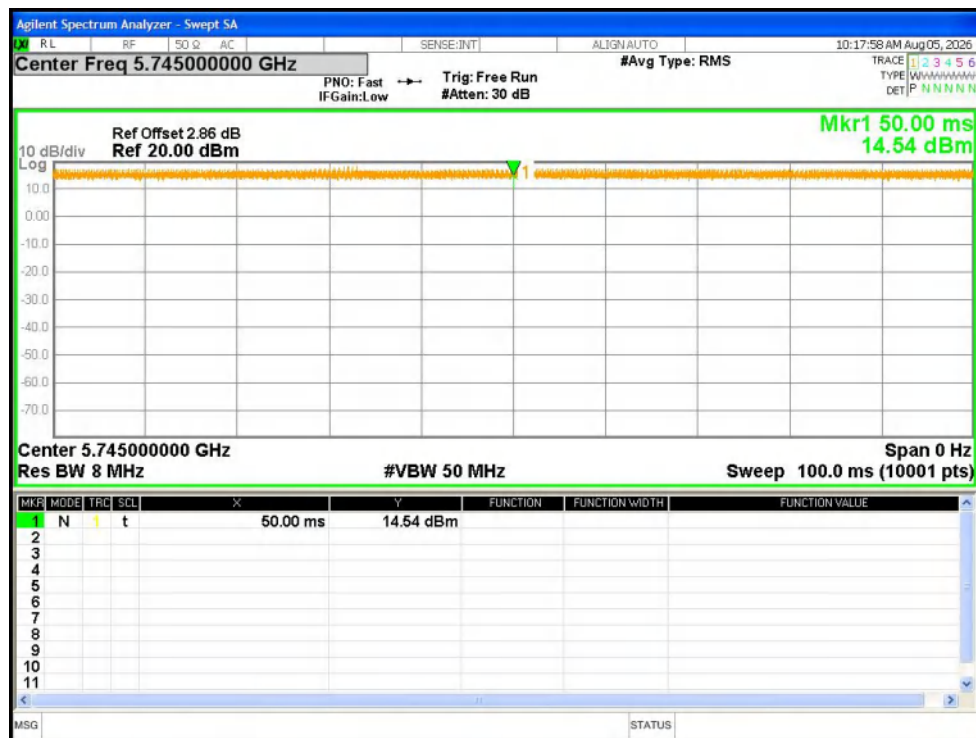
Duty Cycle NVNT a 5180MHz Ant1



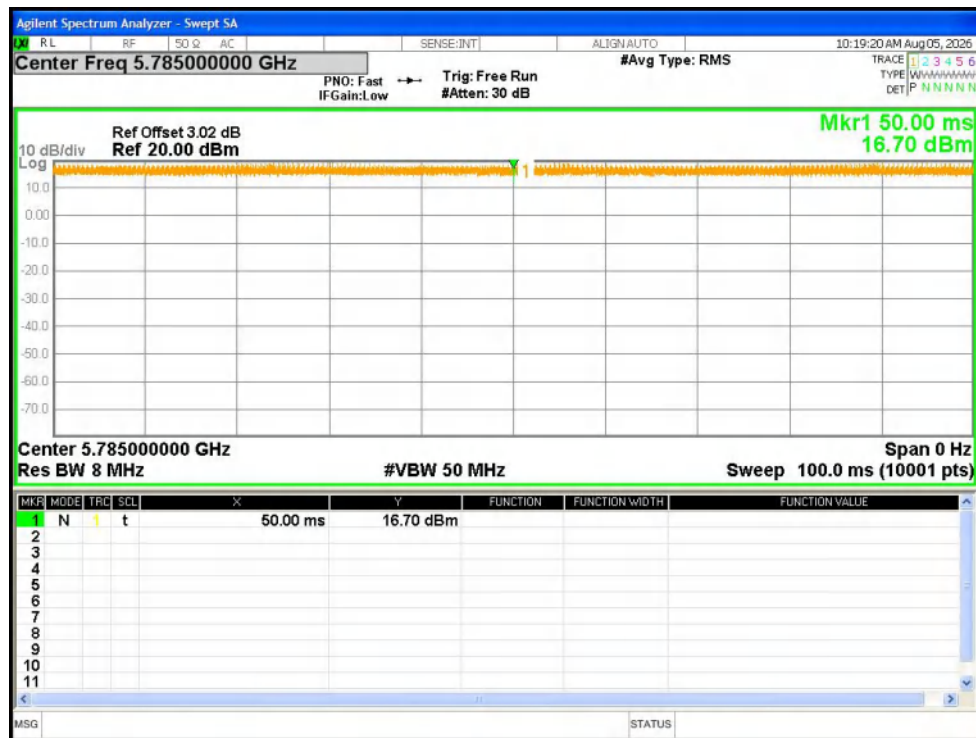
Duty Cycle NVNT a 5200MHz Ant1



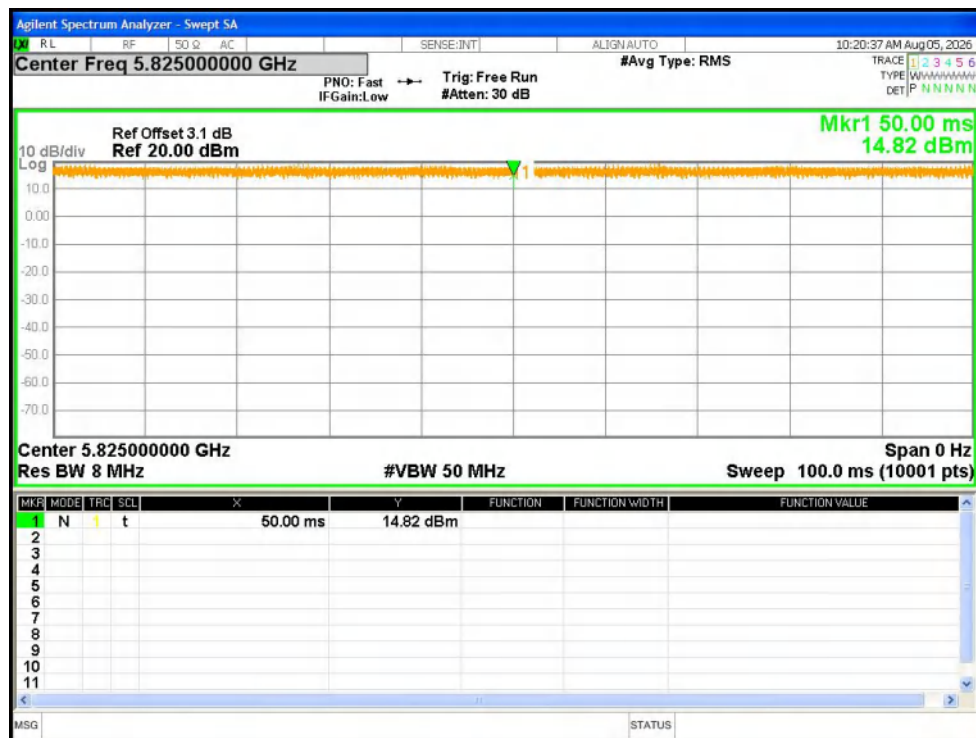
Duty Cycle NVNT a 5240MHz Ant1



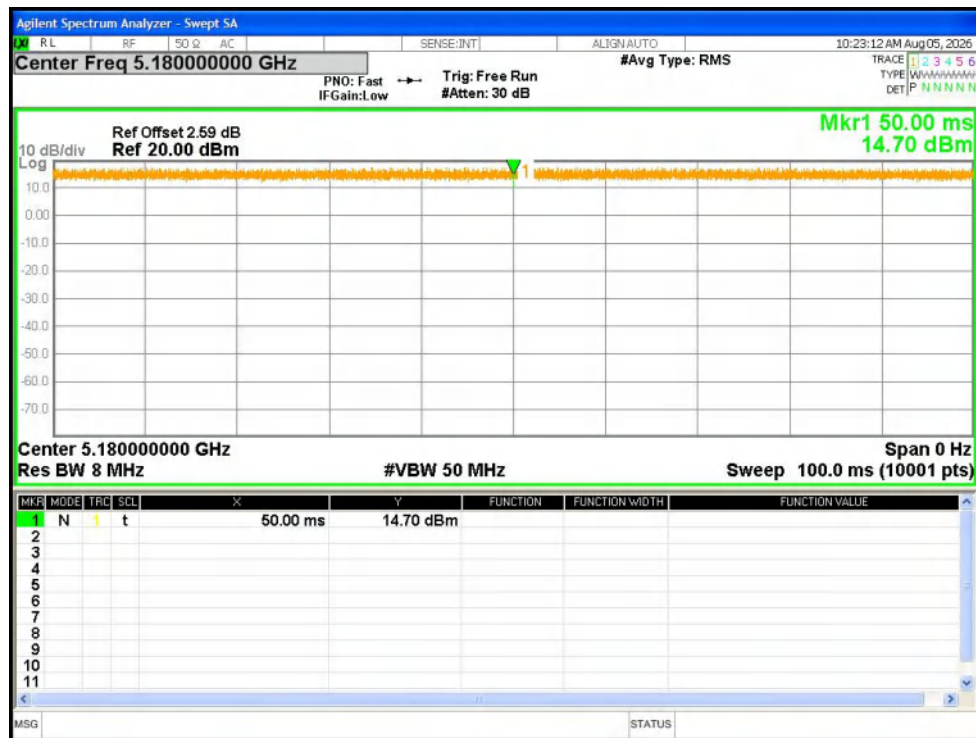
Duty Cycle NVNT a 5745MHz Ant1



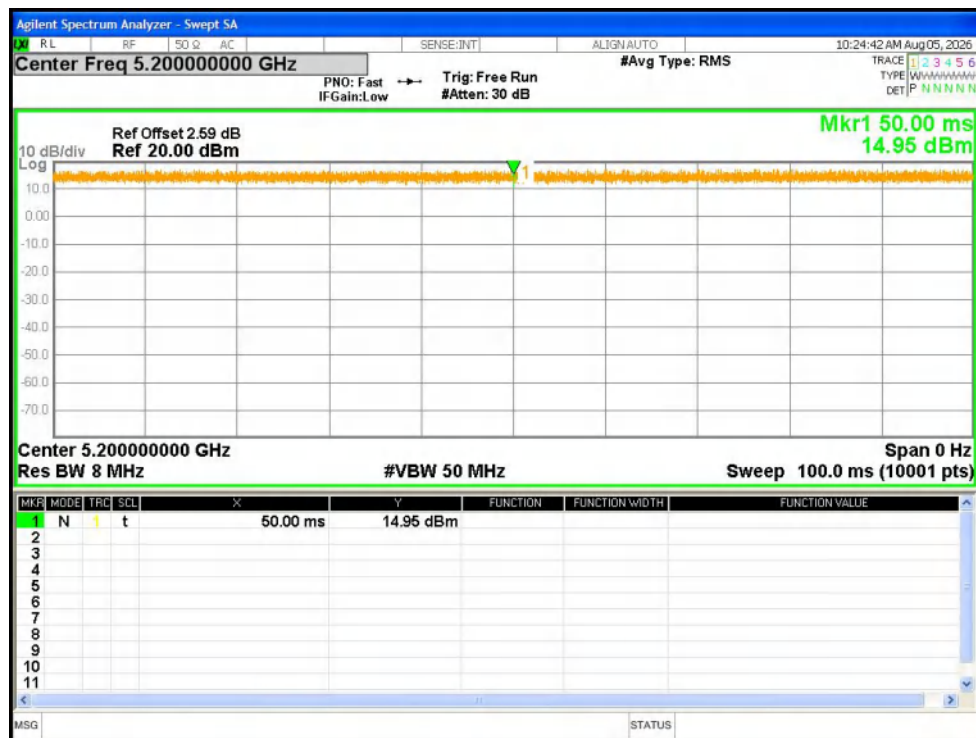
Duty Cycle NVNT a 5785MHz Ant1



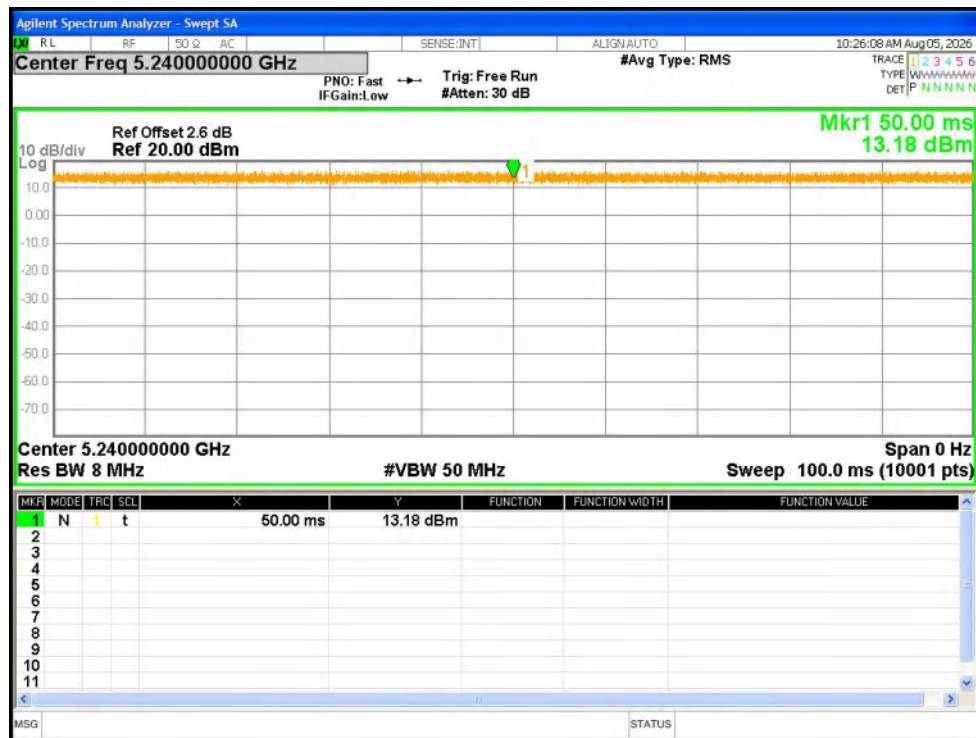
Duty Cycle NVNT a 5825MHz Ant1



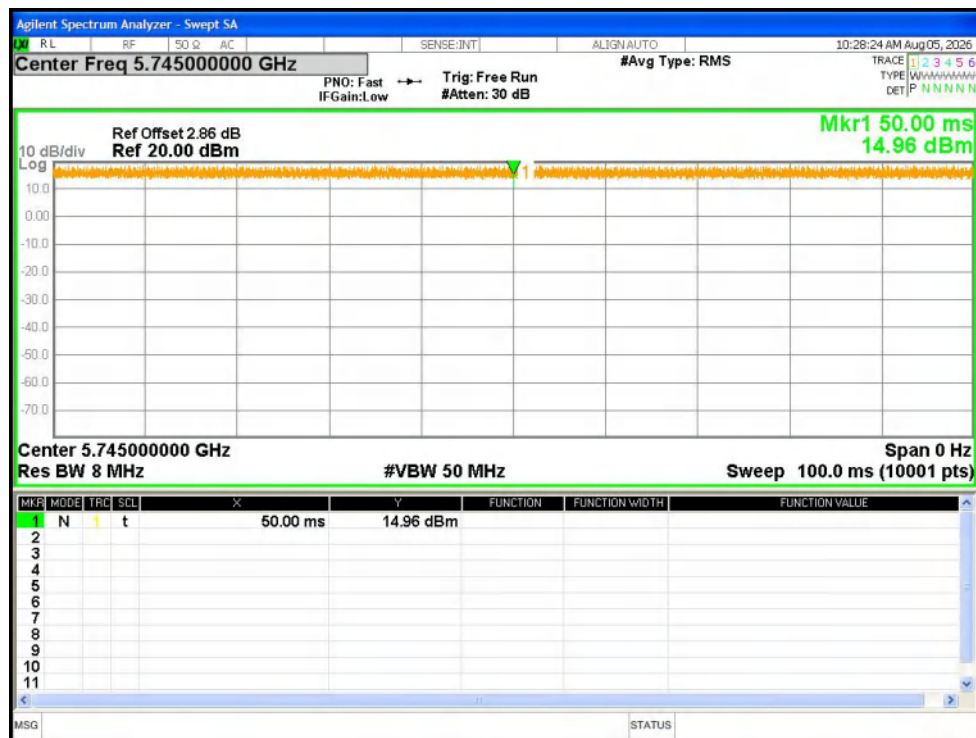
Duty Cycle NVNT n20 5180MHz Ant1



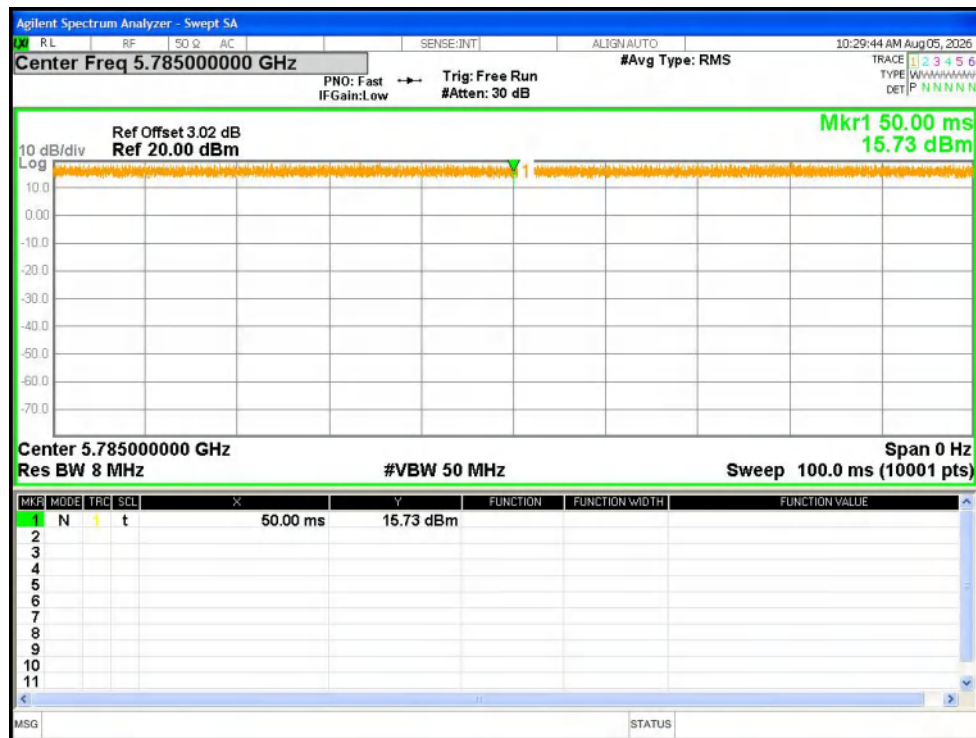
Duty Cycle NVNT n20 5200MHz Ant1



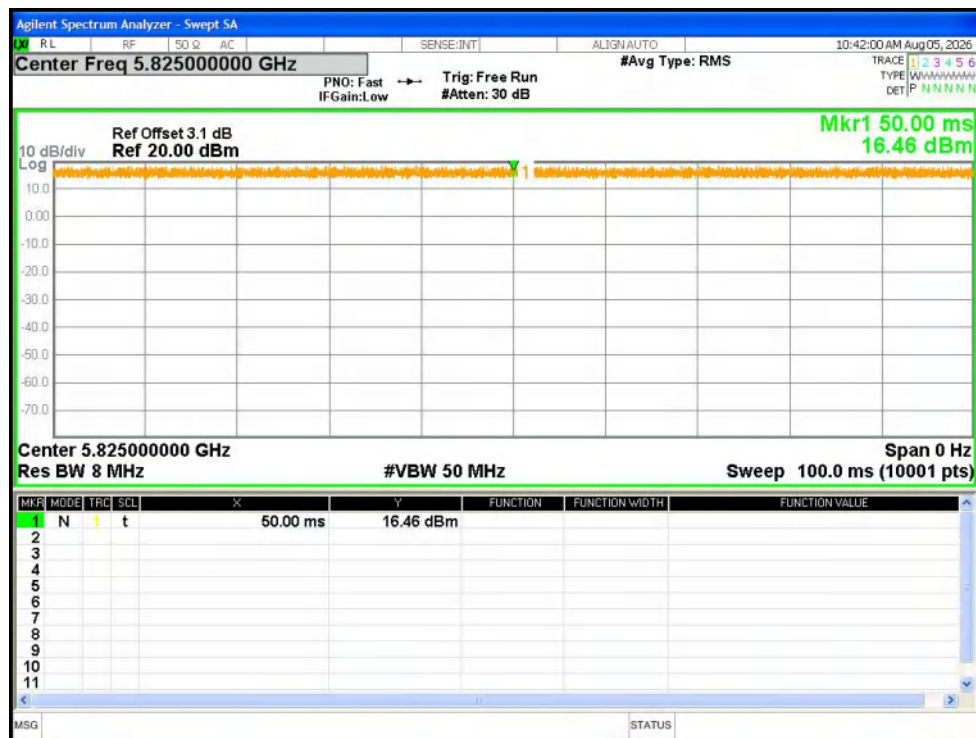
Duty Cycle NVNT n20 5240MHz Ant1



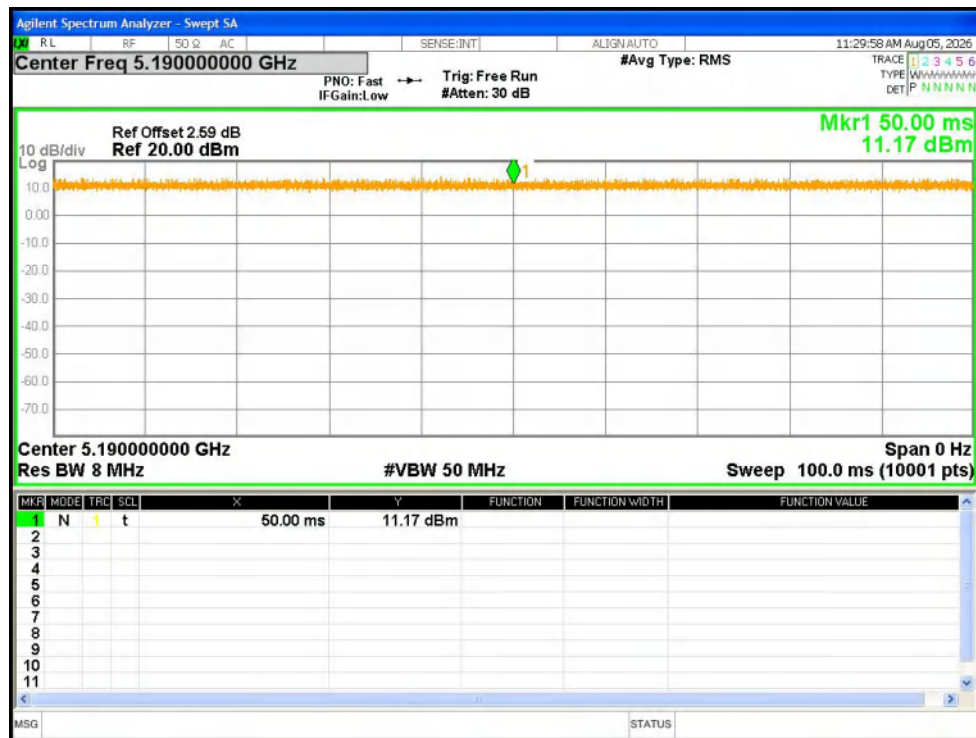
Duty Cycle NVNT n20 5745MHz Ant1



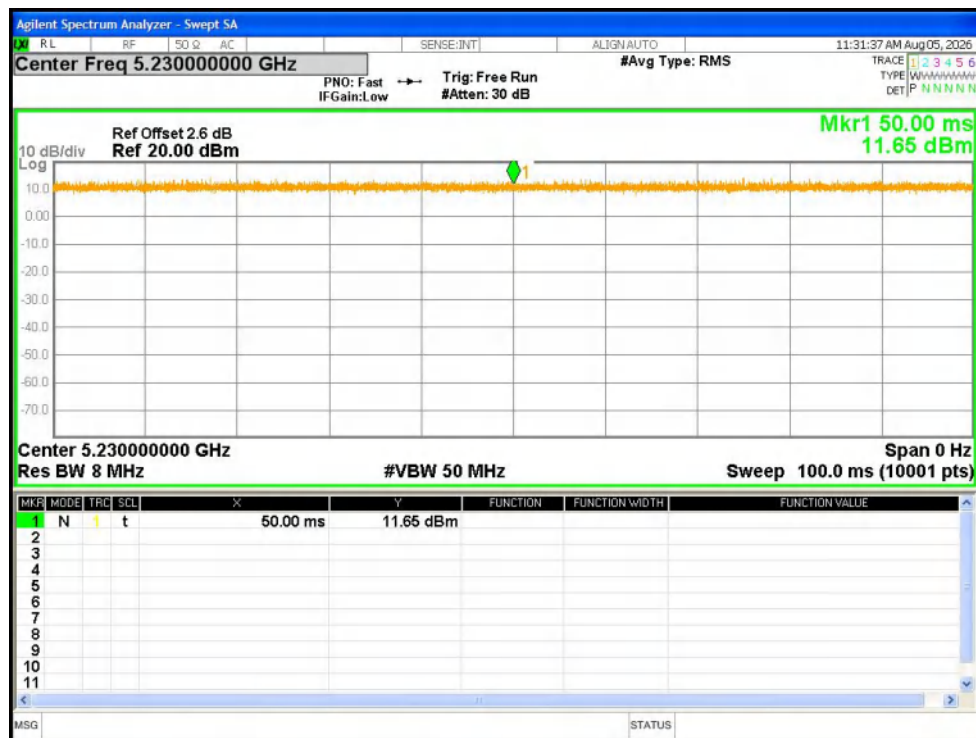
Duty Cycle NVNT n20 5785MHz Ant1



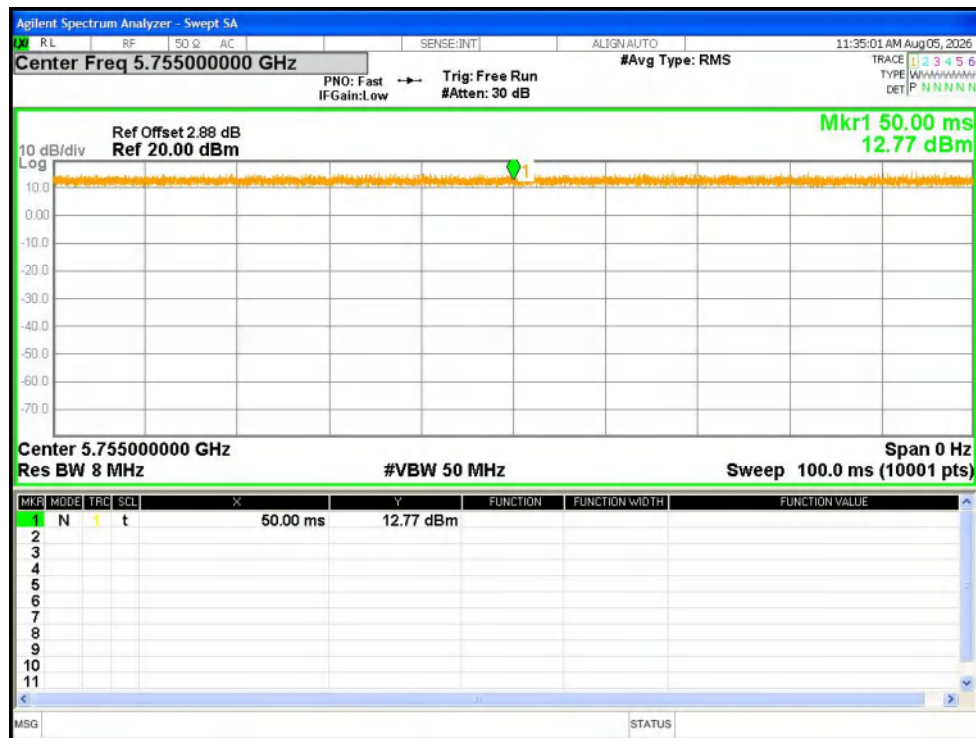
Duty Cycle NVNT n20 5825MHz Ant1



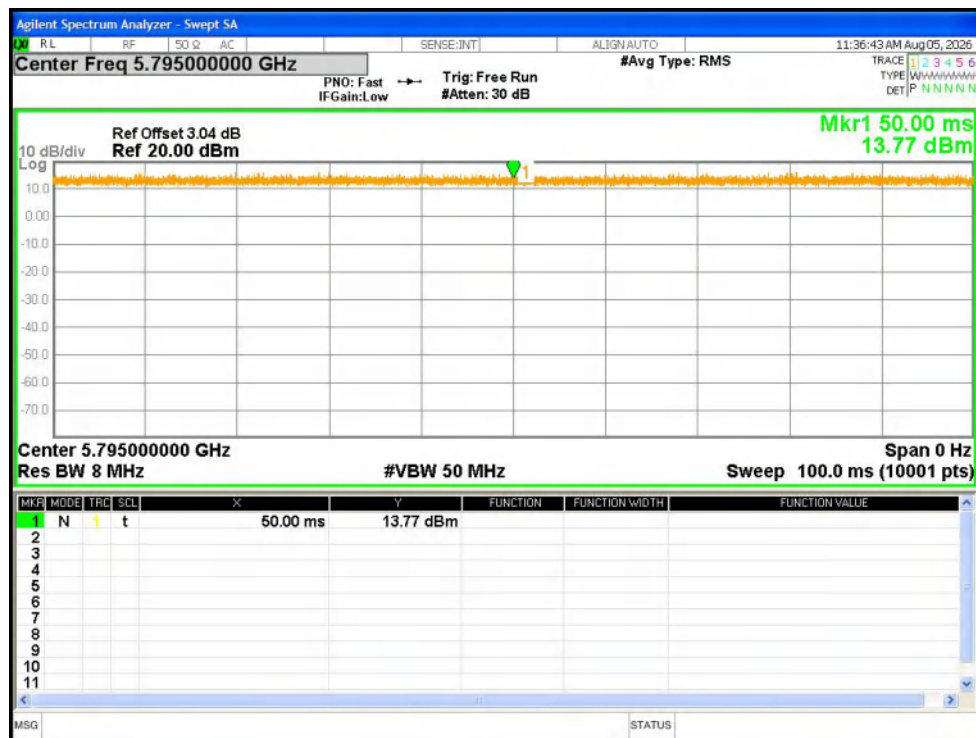
Duty Cycle NVNT n40 5190MHz Ant1



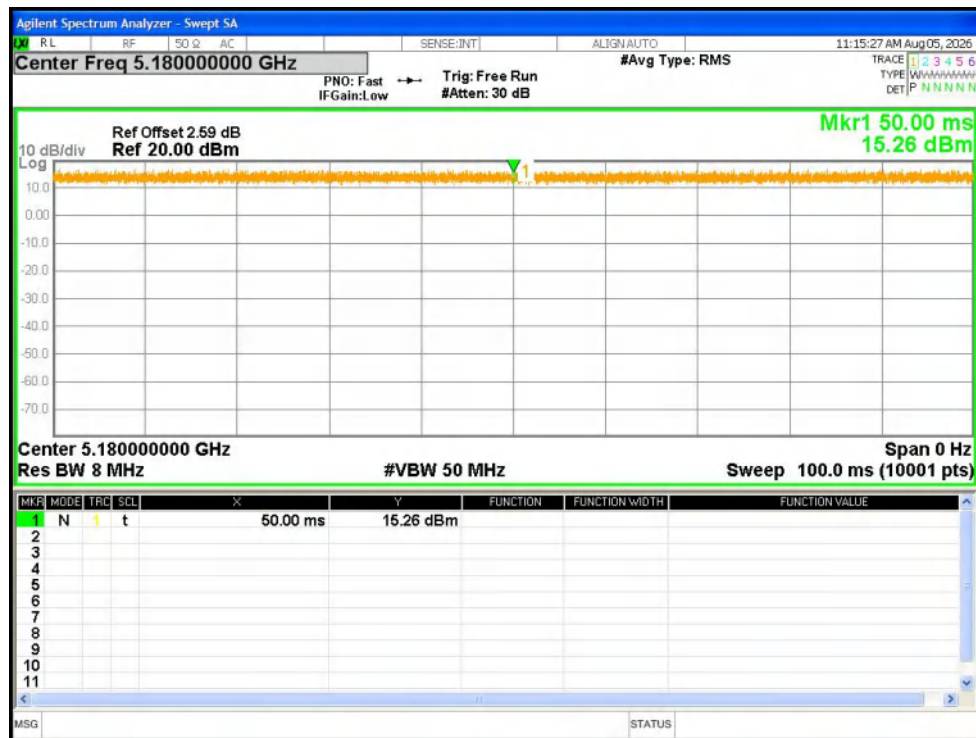
Duty Cycle NVNT n40 5230MHz Ant1



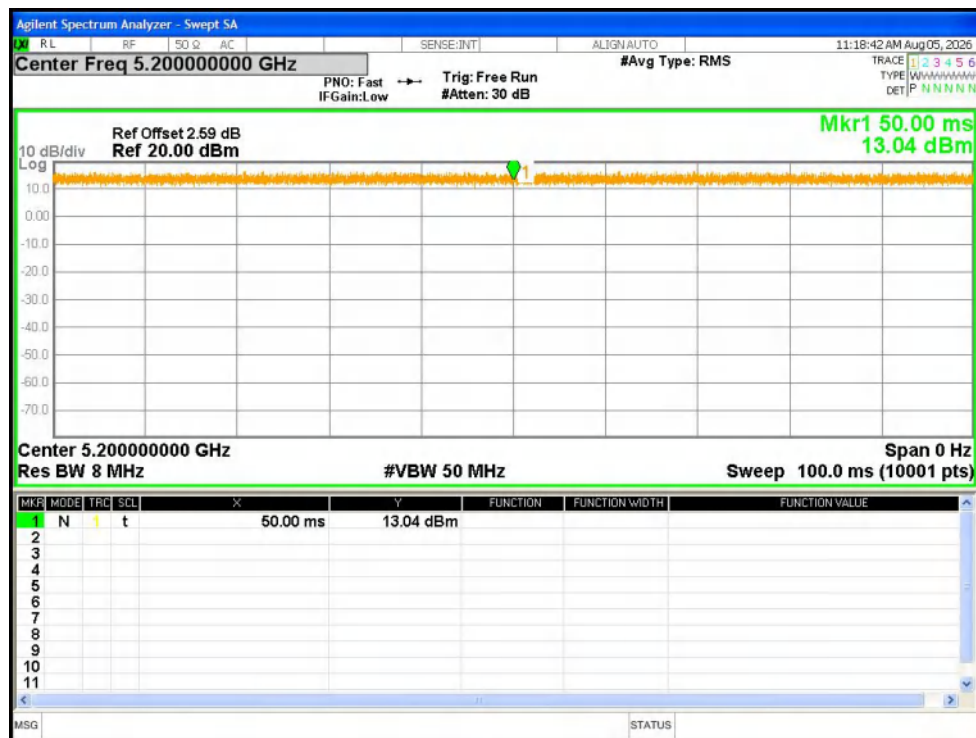
Duty Cycle NVNT n40 5755MHz Ant1



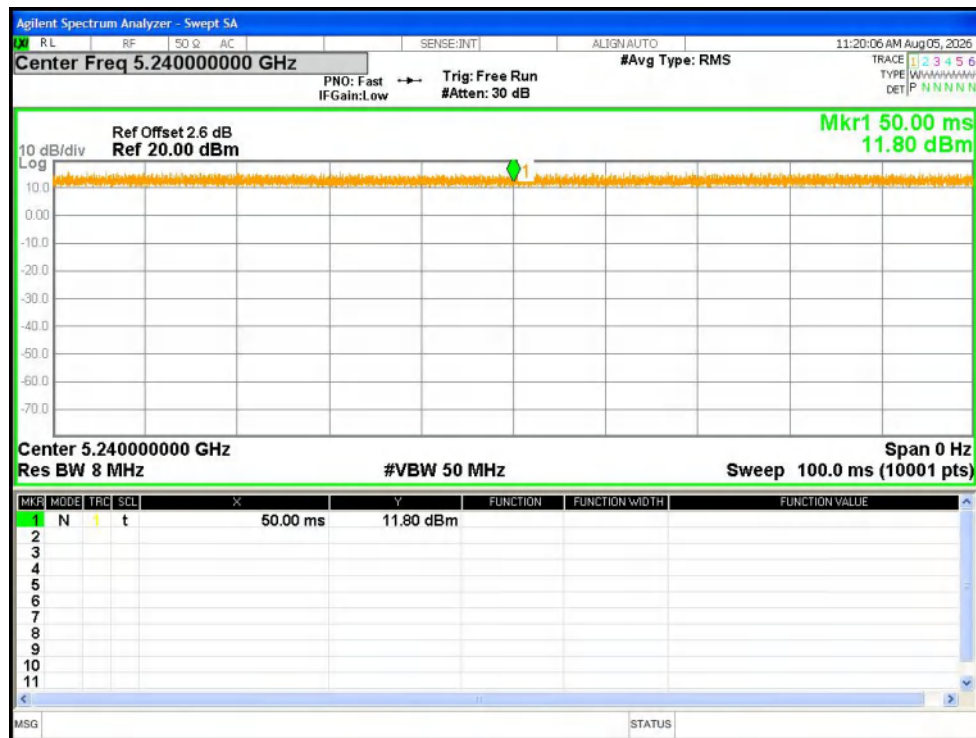
Duty Cycle NVNT n40 5795MHz Ant1



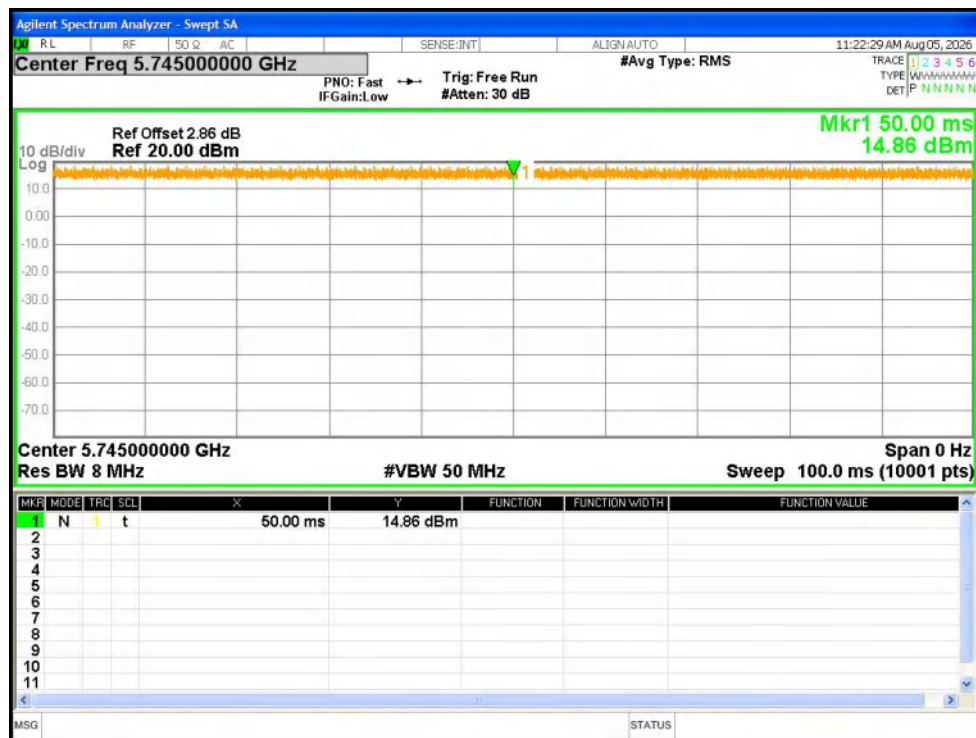
Duty Cycle NVNT ac20 5180MHz Ant1



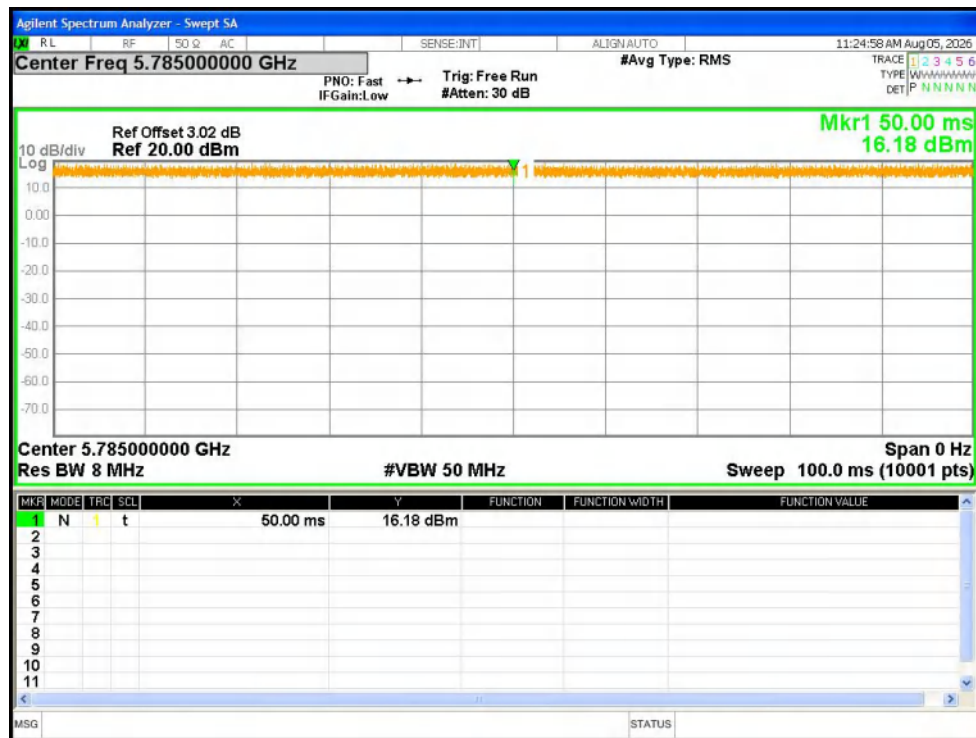
Duty Cycle NVNT ac20 5200MHz Ant1



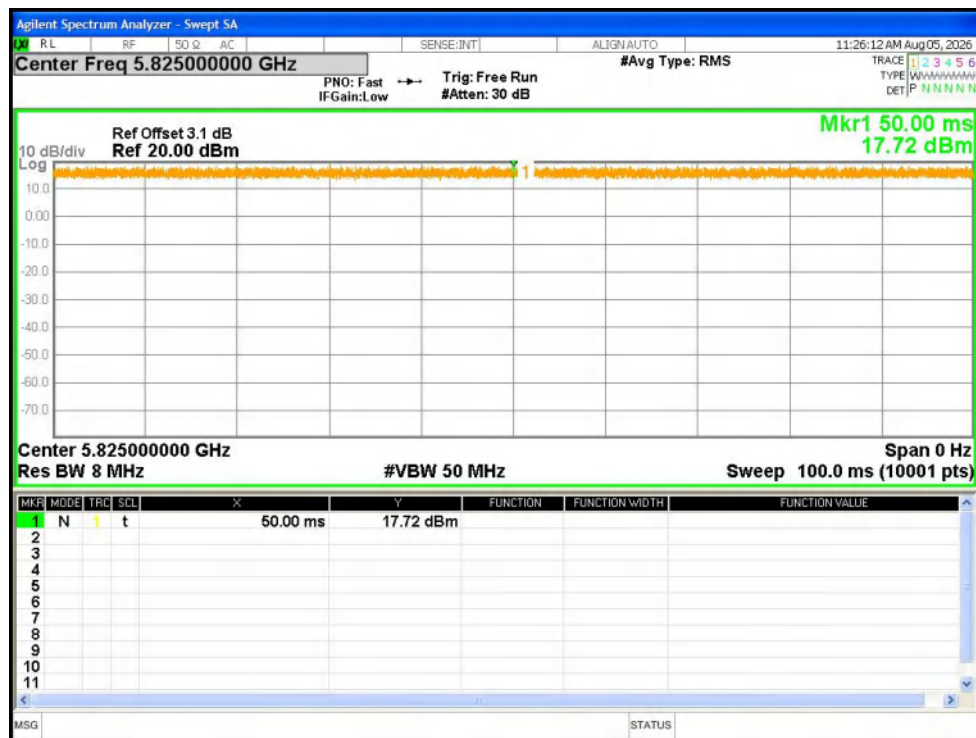
Duty Cycle NVNT ac20 5240MHz Ant1



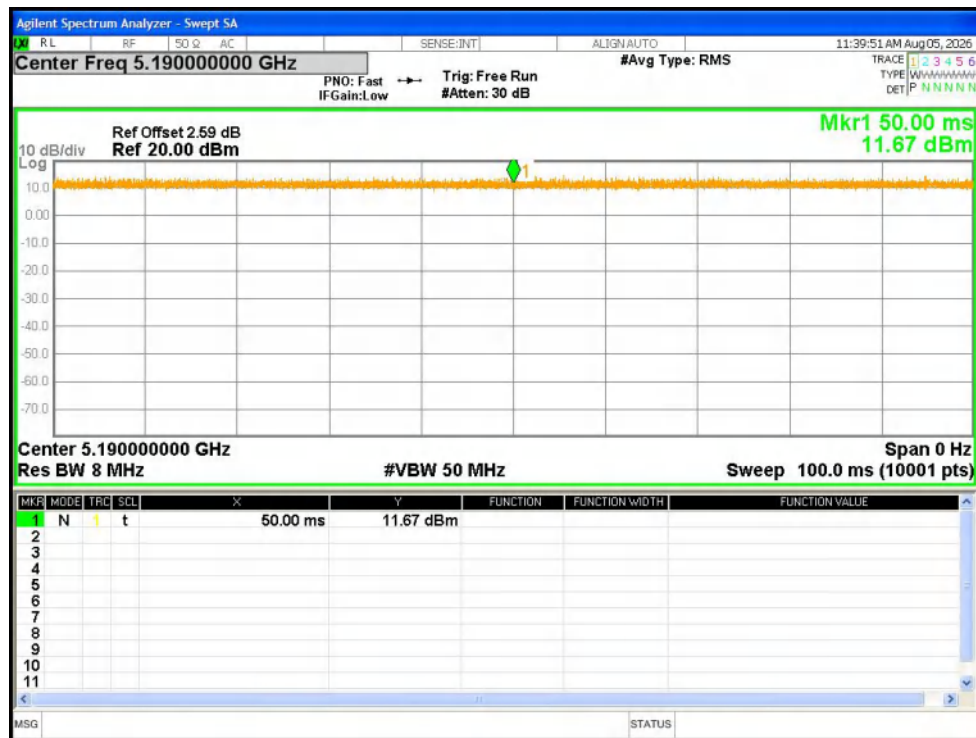
Duty Cycle NVNT ac20 5745MHz Ant1



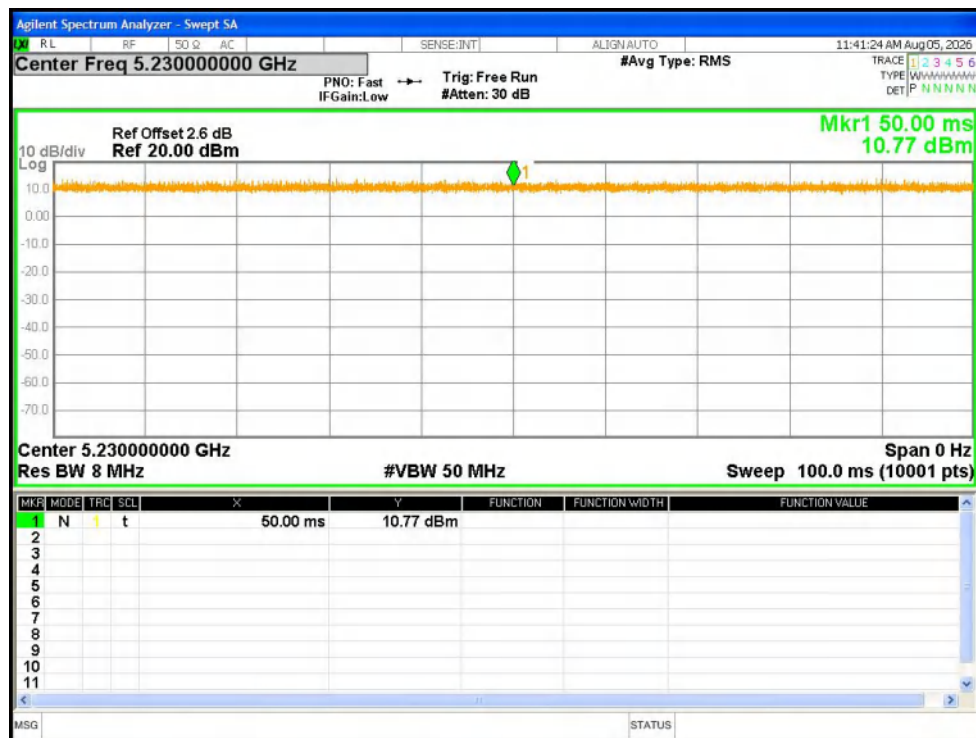
Duty Cycle NVNT ac20 5785MHz Ant1



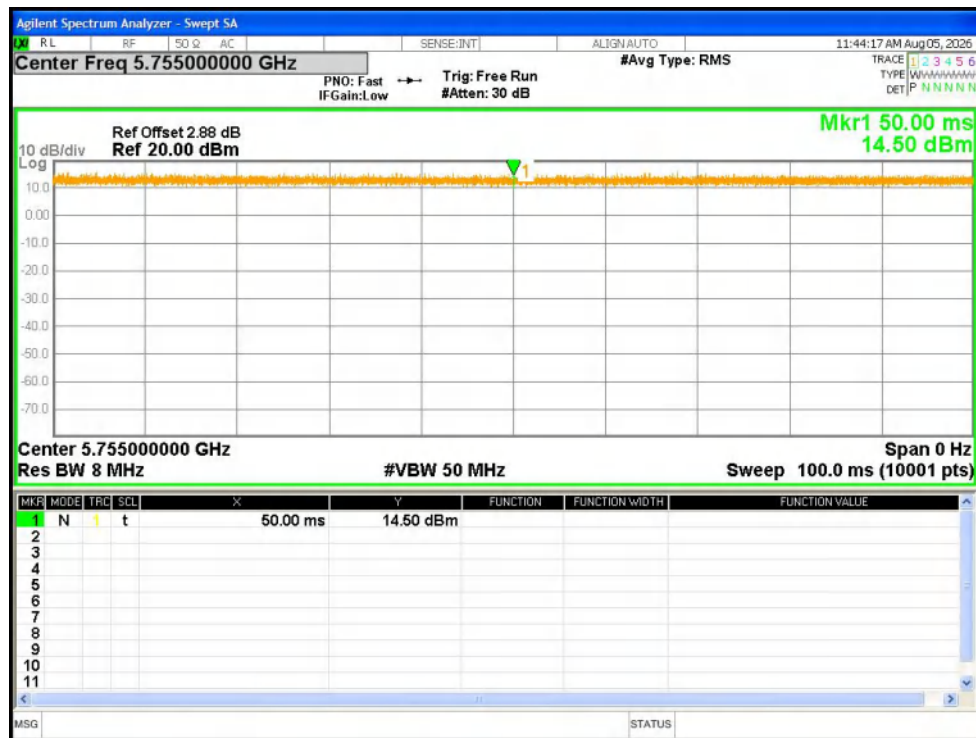
Duty Cycle NVNT ac20 5825MHz Ant1



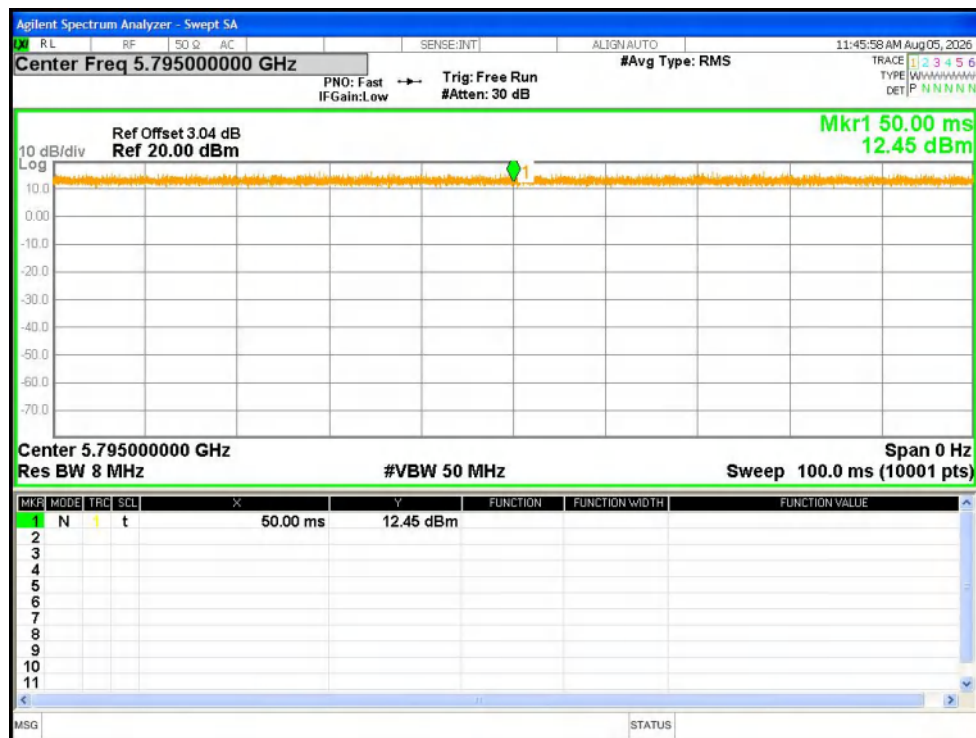
Duty Cycle NVNT ac40 5190MHz Ant1



Duty Cycle NVNT ac40 5230MHz Ant1



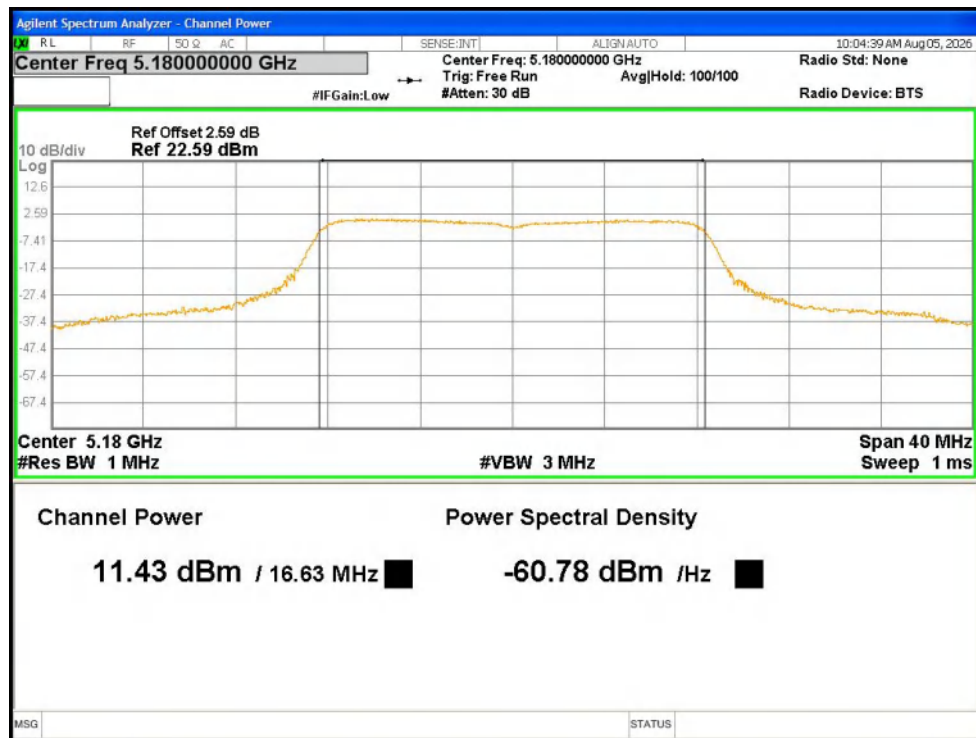
Duty Cycle NVNT ac40 5755MHz Ant1



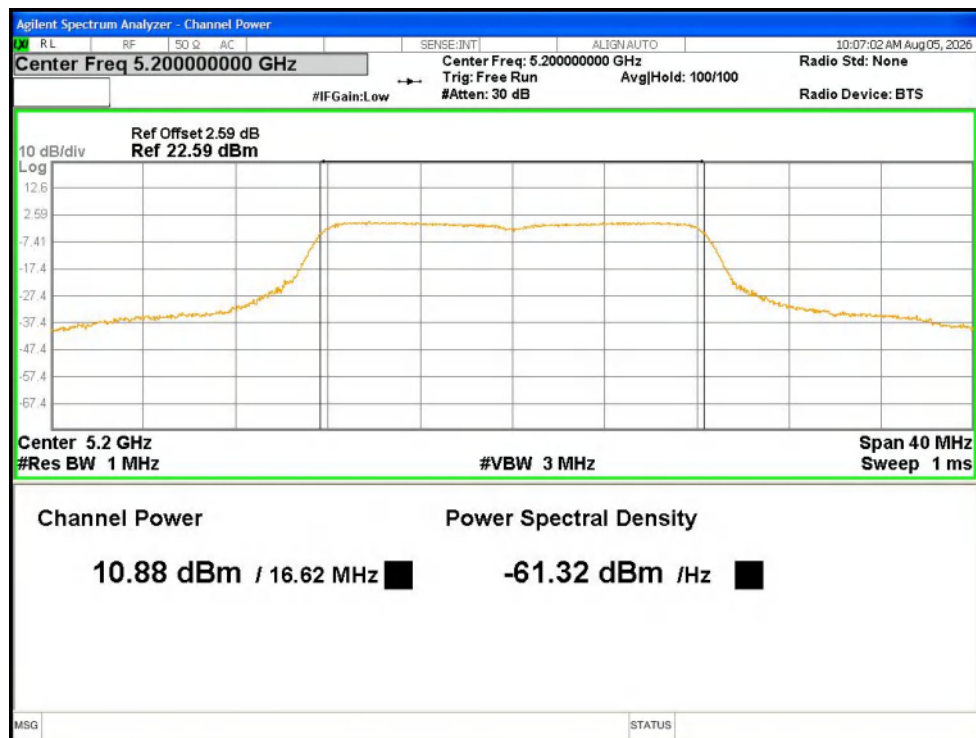
Duty Cycle NVNT ac40 5795MHz Ant1

2. Maximum Conducted Output Power

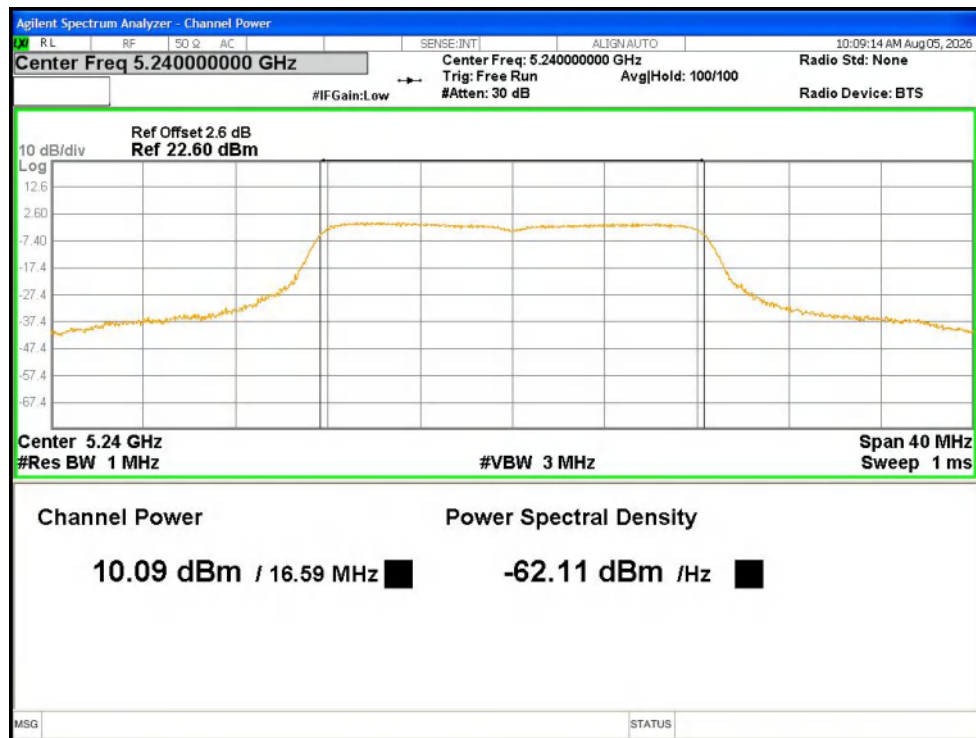
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	11.43	0	11.43	24	Pass
NVNT	a	5200	Ant1	10.88	0	10.88	24	Pass
NVNT	a	5240	Ant1	10.09	0	10.09	24	Pass
NVNT	a	5745	Ant1	11.56	0	11.56	30	Pass
NVNT	a	5785	Ant1	13.16	0	13.16	30	Pass
NVNT	a	5825	Ant1	12	0	12	30	Pass
NVNT	n20	5180	Ant1	11.35	0	11.35	24	Pass
NVNT	n20	5200	Ant1	10.85	0	10.85	24	Pass
NVNT	n20	5240	Ant1	10.15	0	10.15	24	Pass
NVNT	n20	5745	Ant1	11.19	0	11.19	30	Pass
NVNT	n20	5785	Ant1	12.63	0	12.63	30	Pass
NVNT	n20	5825	Ant1	12.51	0	12.51	30	Pass
NVNT	n40	5190	Ant1	11.04	0	11.04	24	Pass
NVNT	n40	5230	Ant1	10.36	0	10.36	24	Pass
NVNT	n40	5755	Ant1	12.43	0	12.43	30	Pass
NVNT	n40	5795	Ant1	12.82	0	12.82	30	Pass
NVNT	ac20	5180	Ant1	10.46	0	10.46	24	Pass
NVNT	ac20	5200	Ant1	10.09	0	10.09	24	Pass
NVNT	ac20	5240	Ant1	9.18	0	9.18	24	Pass
NVNT	ac20	5745	Ant1	12.23	0	12.23	30	Pass
NVNT	ac20	5785	Ant1	12.56	0	12.56	30	Pass
NVNT	ac20	5825	Ant1	12.31	0	12.31	30	Pass
NVNT	ac40	5190	Ant1	11.25	0	11.25	24	Pass
NVNT	ac40	5230	Ant1	10.41	0	10.41	24	Pass
NVNT	ac40	5755	Ant1	12.51	0	12.51	30	Pass
NVNT	ac40	5795	Ant1	12.86	0	12.86	30	Pass



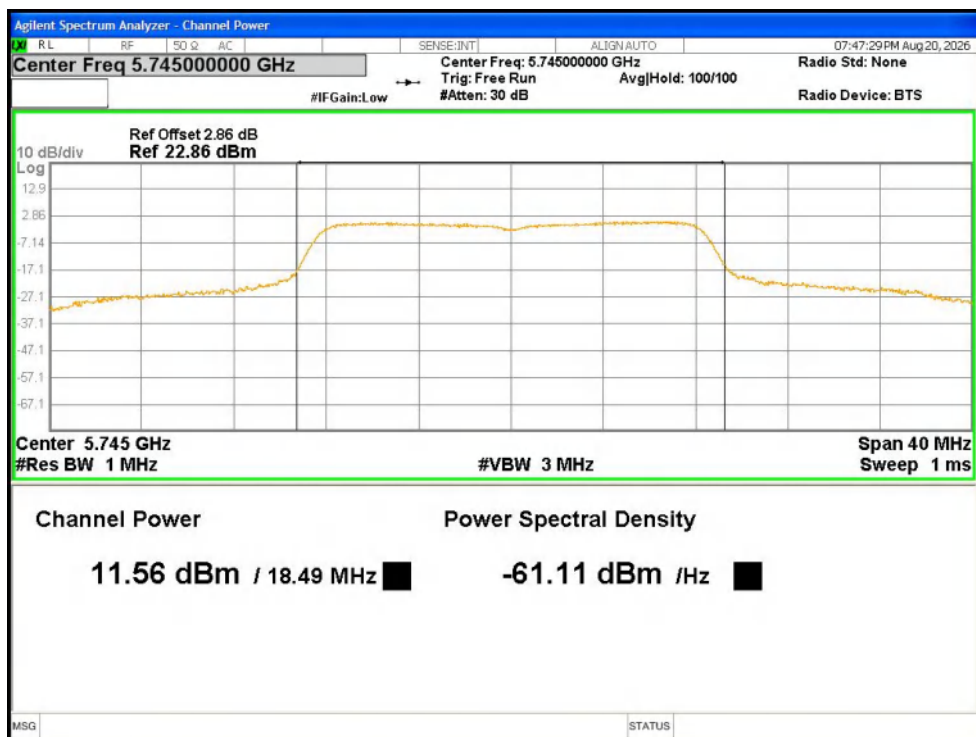
Power NVNT a 5180MHz Ant1



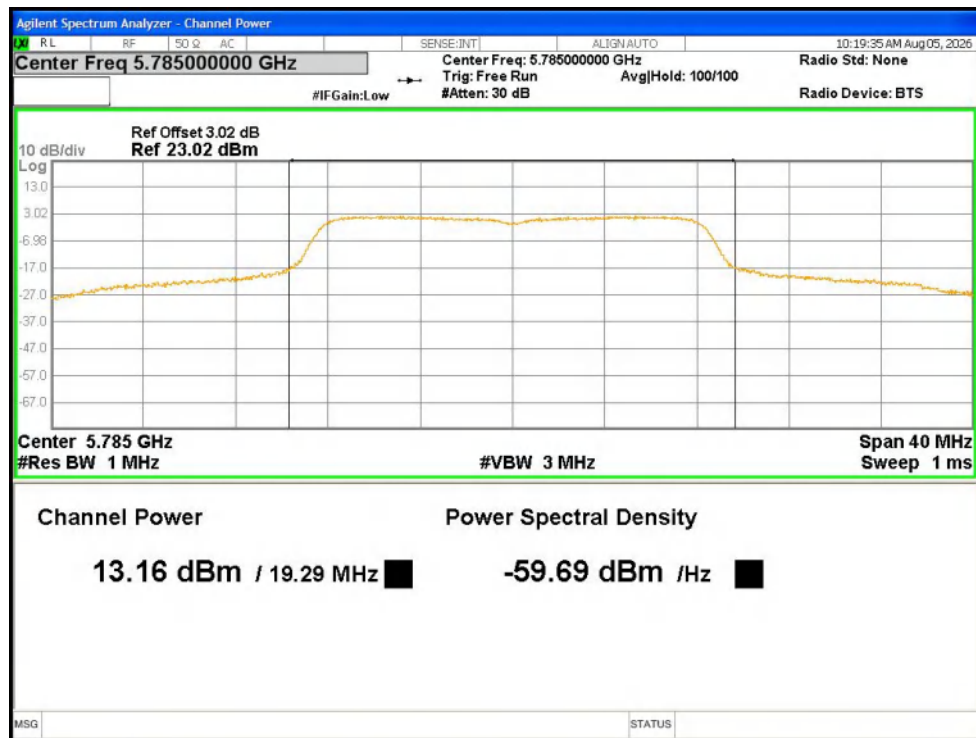
Power NVNT a 5200MHz Ant1



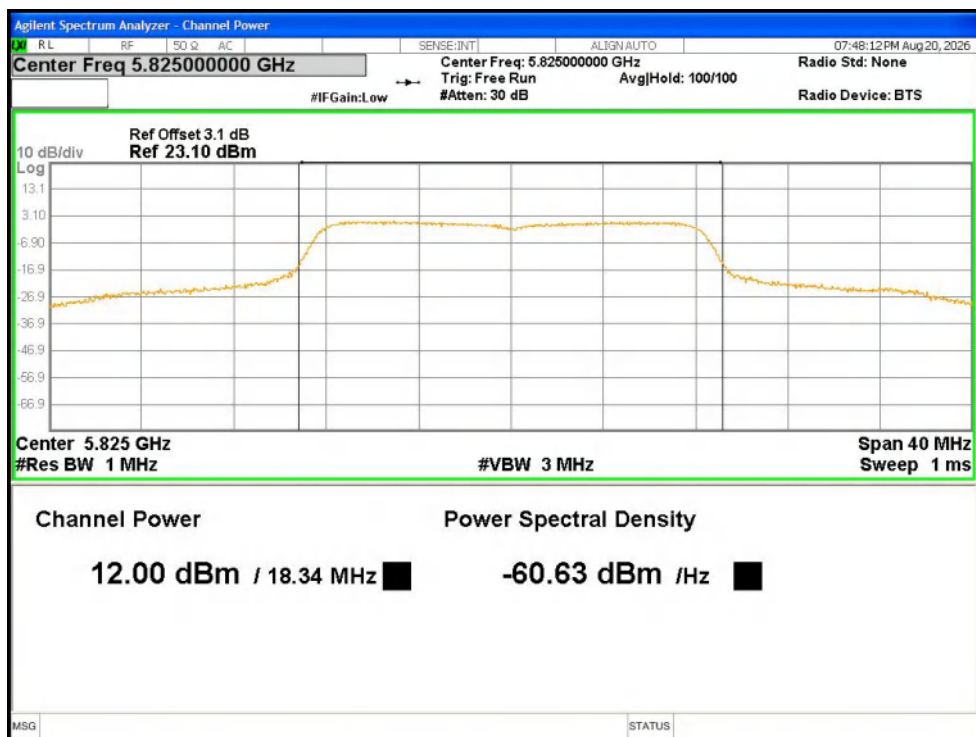
Power NVNT a 5240MHz Ant1



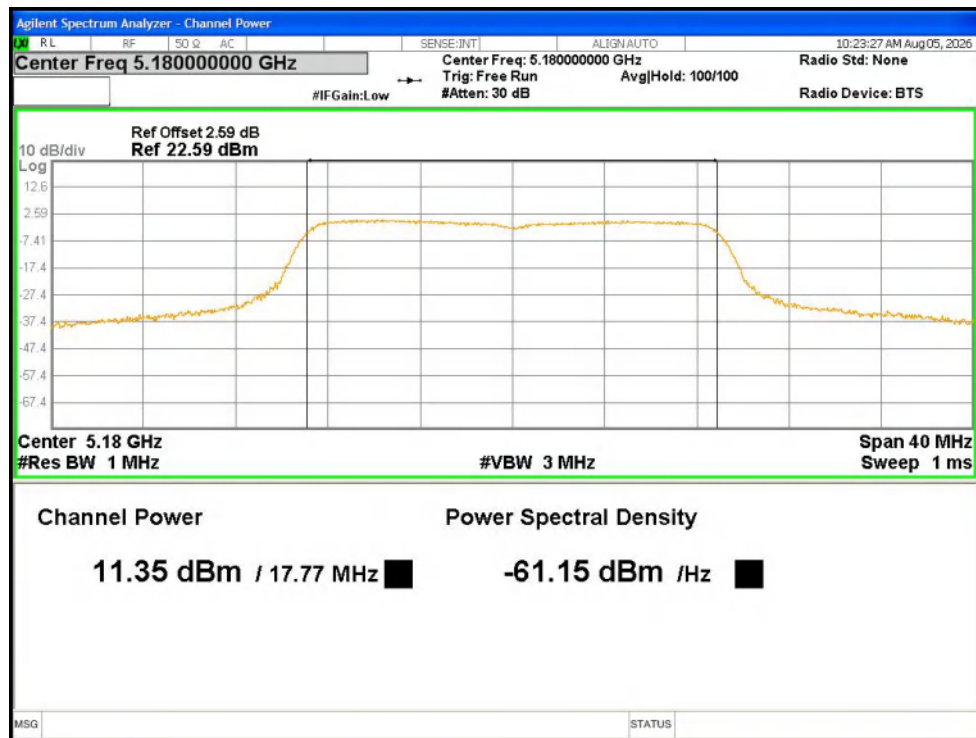
Power NVNT a 5745MHz Ant1



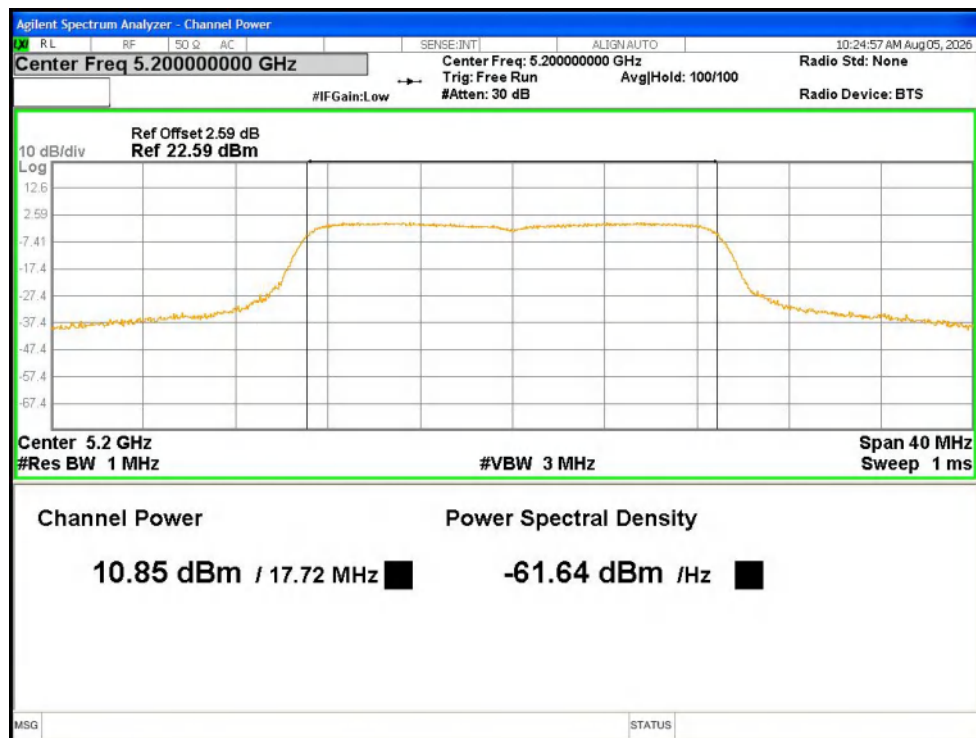
Power NVNT a 5785MHz Ant1



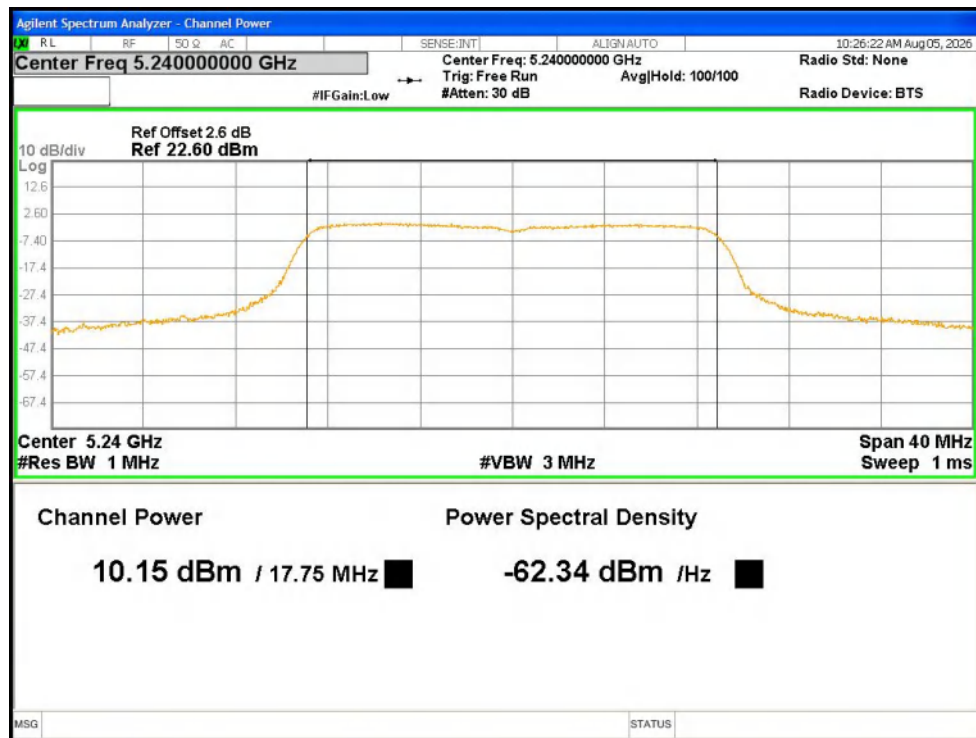
Power NVNT a 5825MHz Ant1



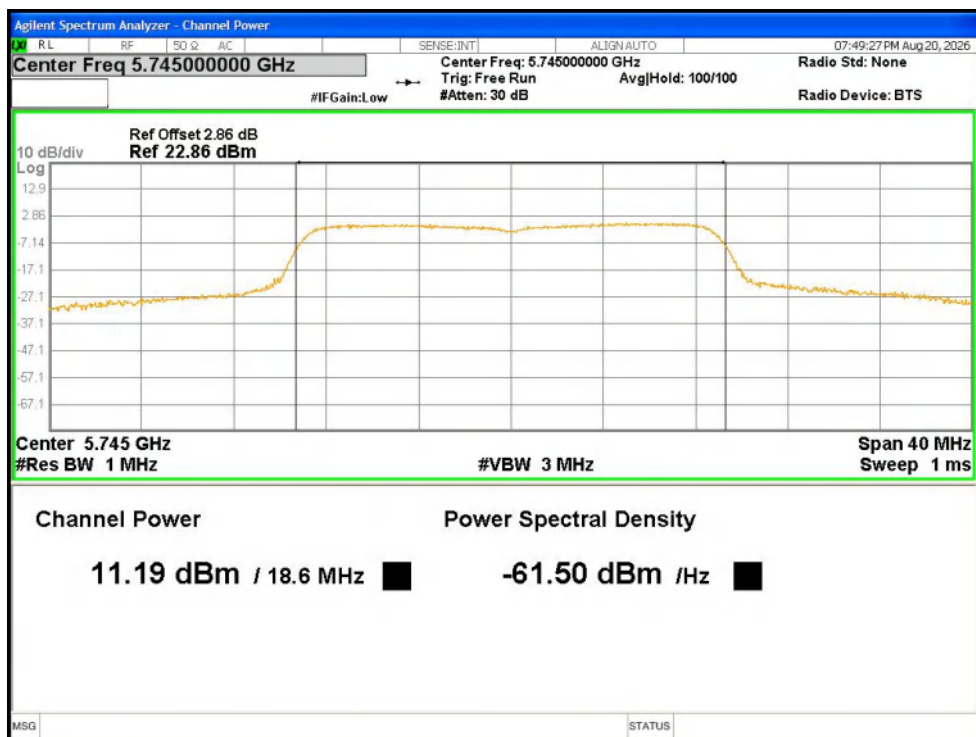
Power NVNT n20 5180MHz Ant1



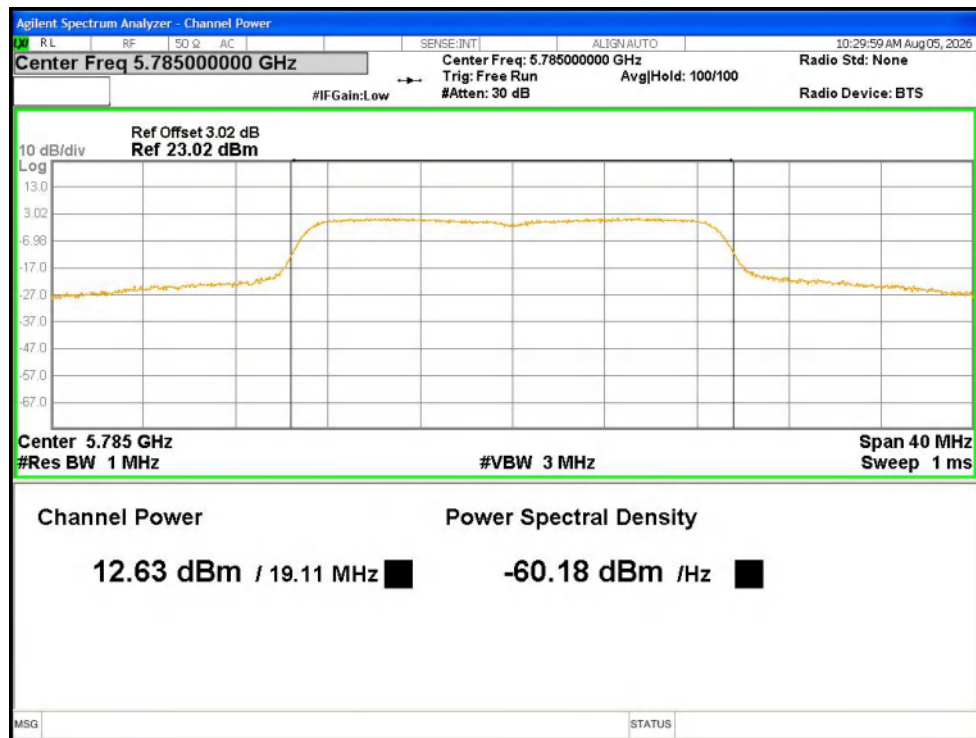
Power NVNT n20 5200MHz Ant1



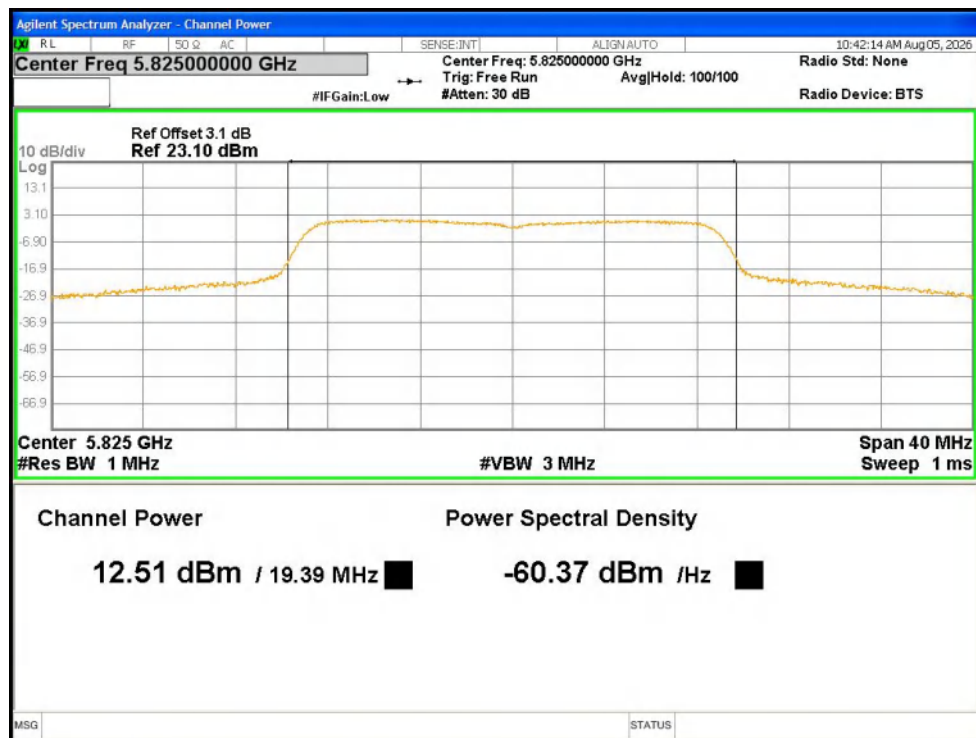
Power NVNT n20 5240MHz Ant1



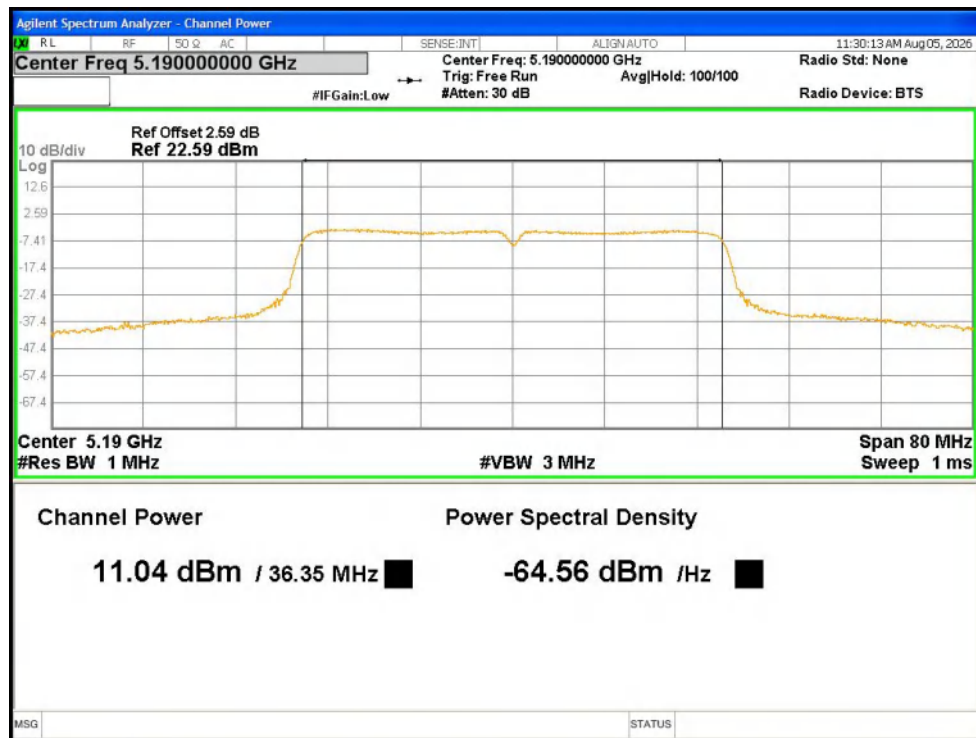
Power NVNT n20 5745MHz Ant1



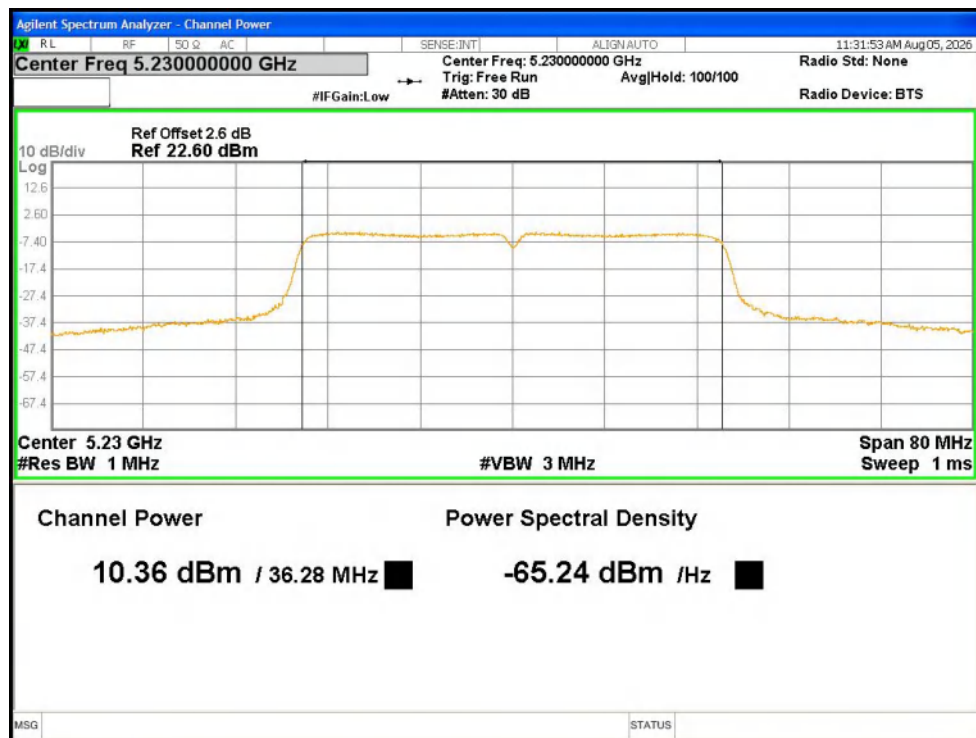
Power NVNT n20 5785MHz Ant1



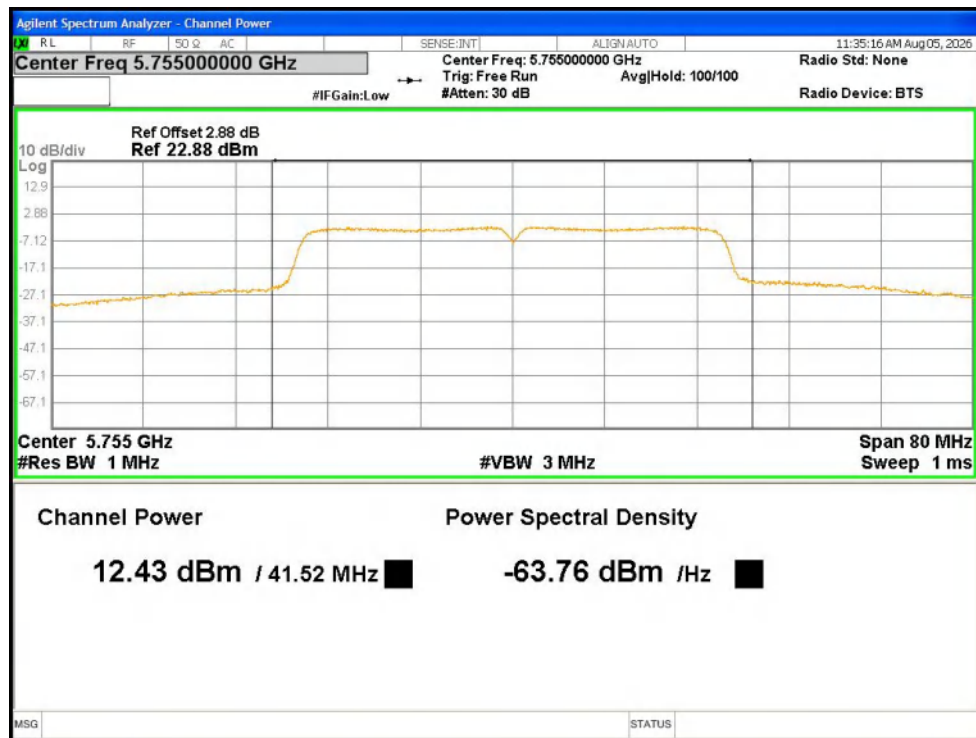
Power NVNT n20 5825MHz Ant1



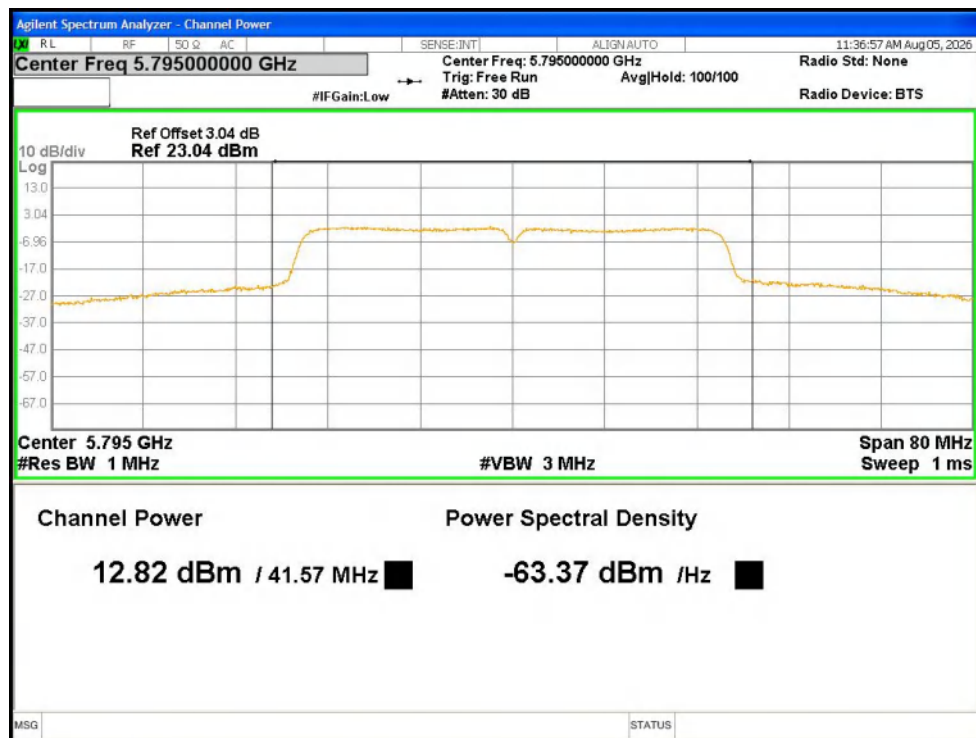
Power NVNT n40 5190MHz Ant1



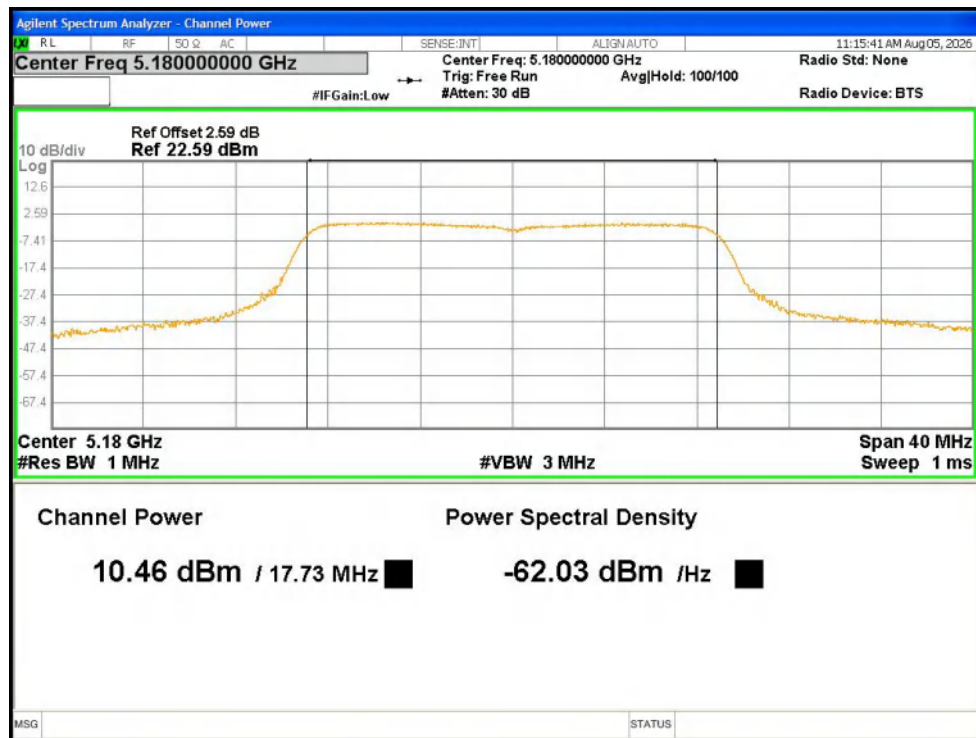
Power NVNT n40 5230MHz Ant1



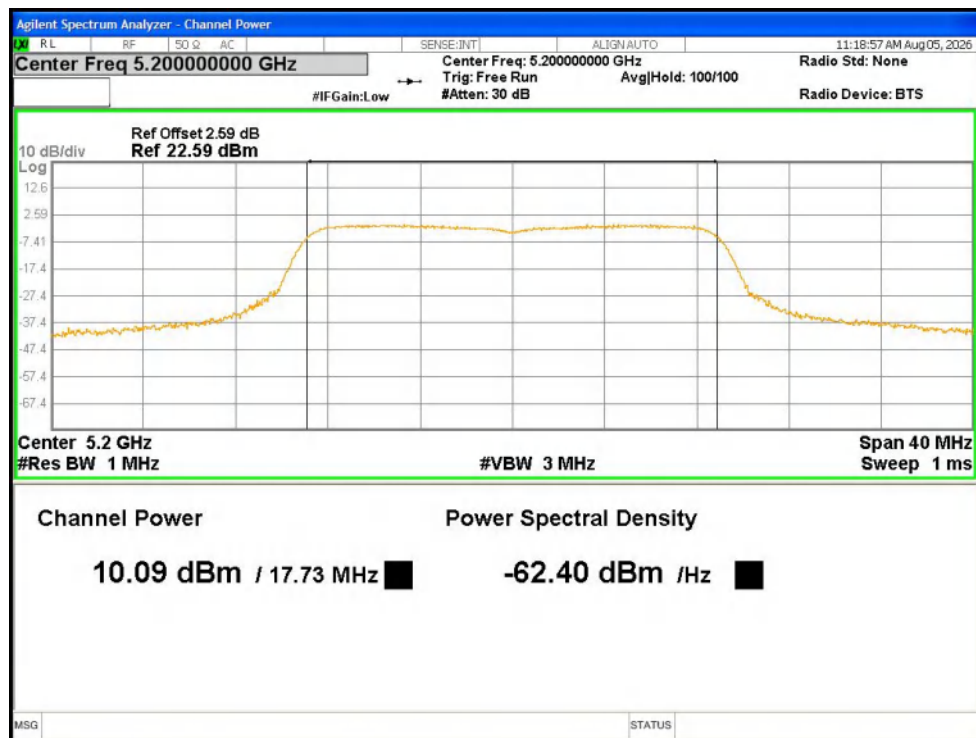
Power NVNT n40 5755MHz Ant1



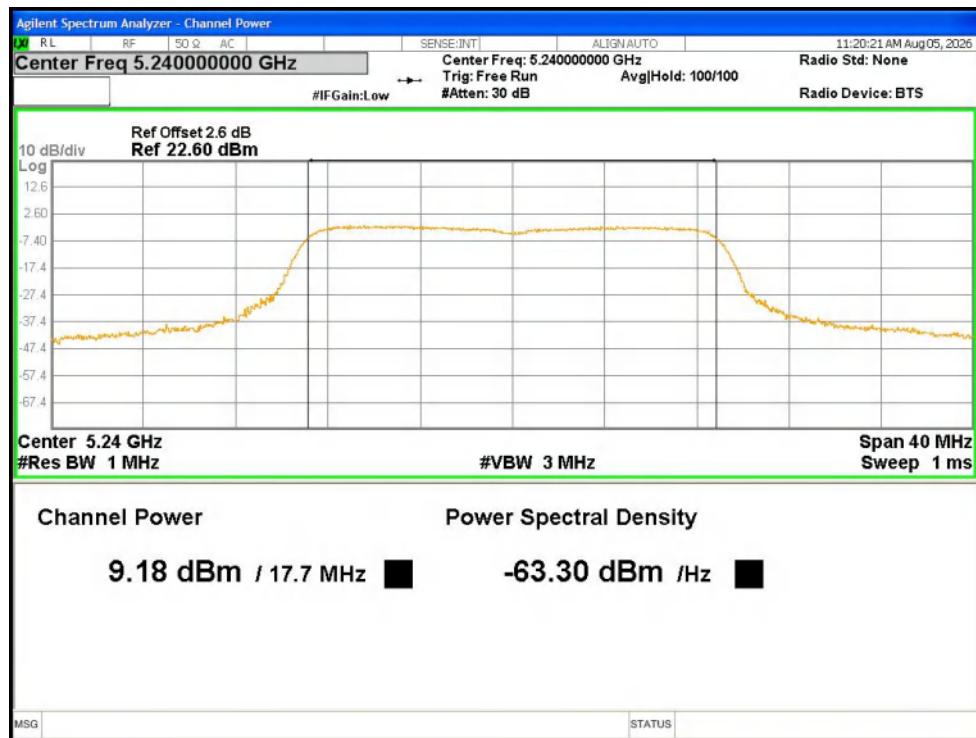
Power NVNT n40 5795MHz Ant1



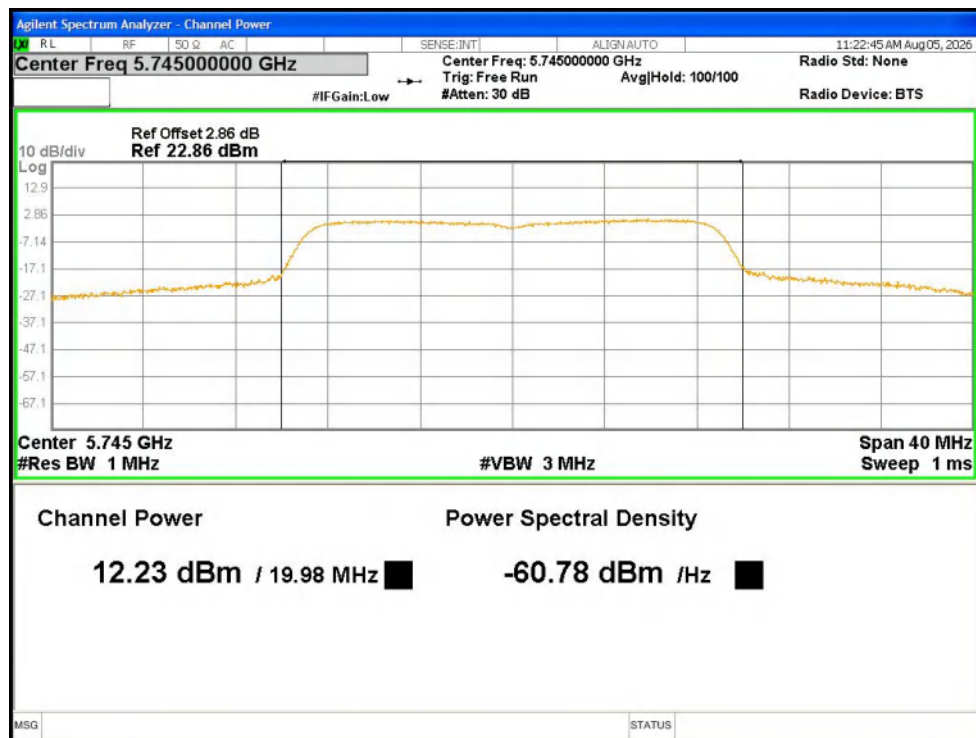
Power NVNT ac20 5180MHz Ant1



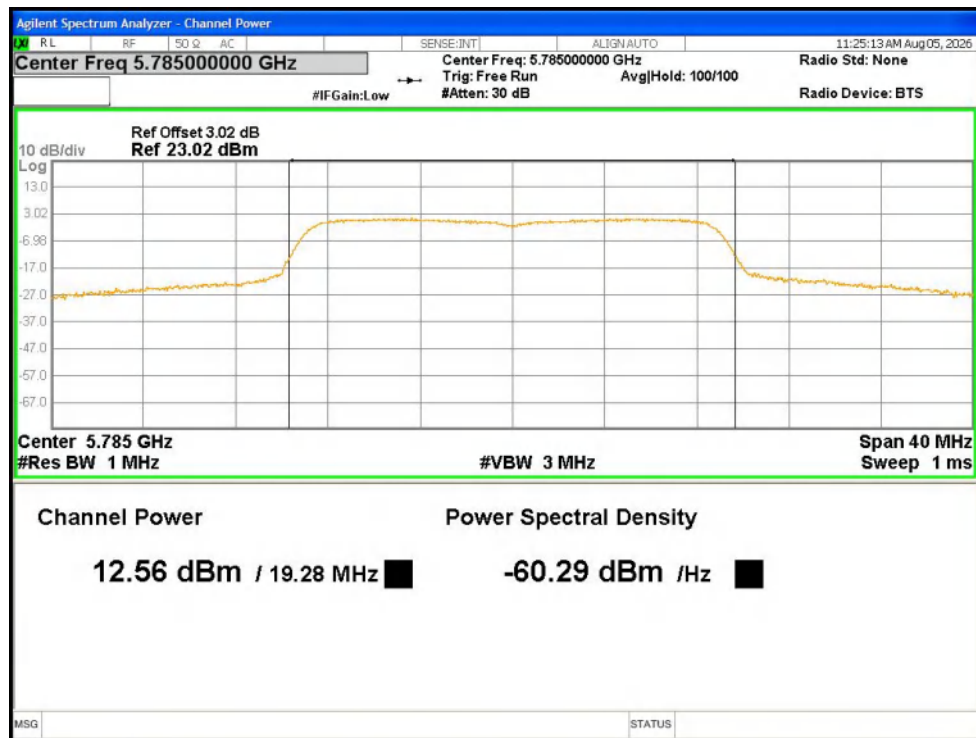
Power NVNT ac20 5200MHz Ant1



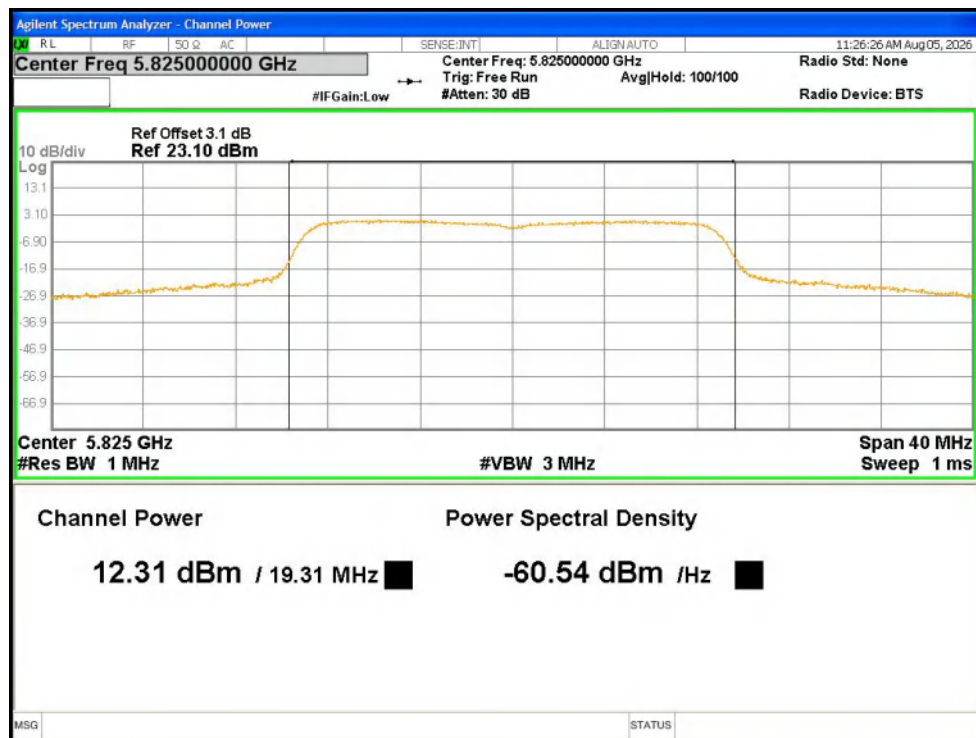
Power NVNT ac20 5240MHz Ant1



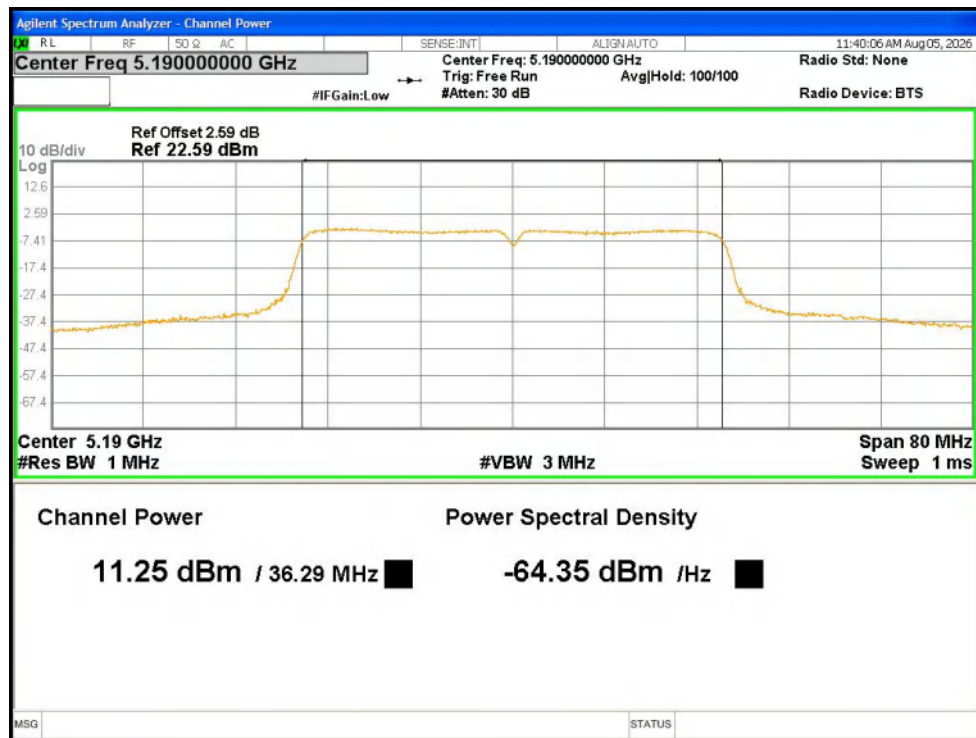
Power NVNT ac20 5745MHz Ant1



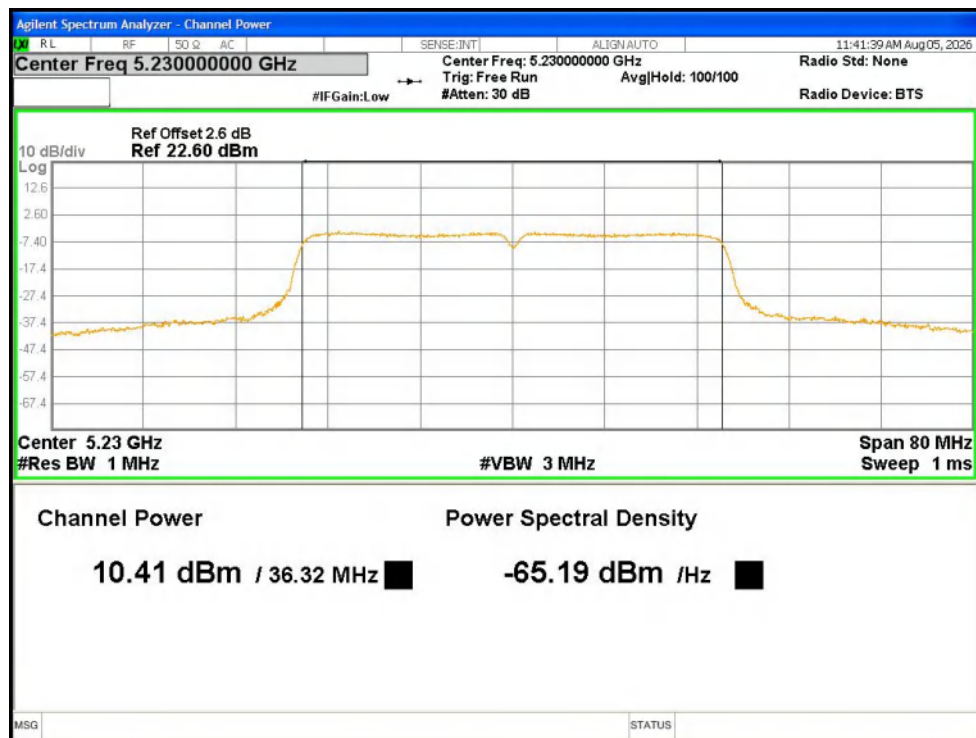
Power NVNT ac20 5785MHz Ant1



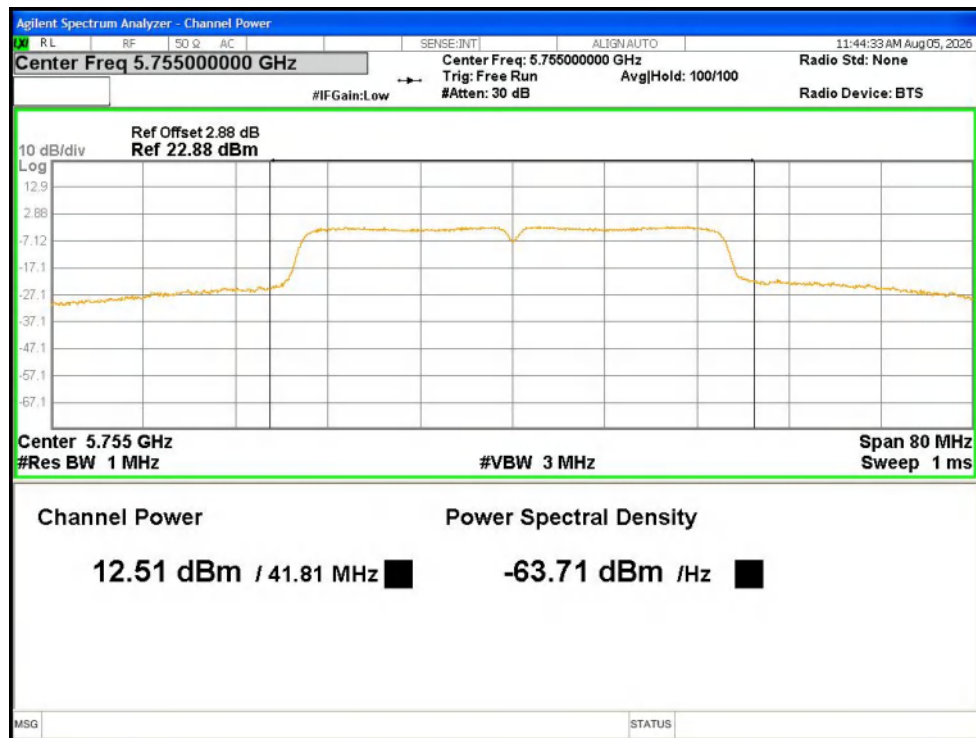
Power NVNT ac20 5825MHz Ant1



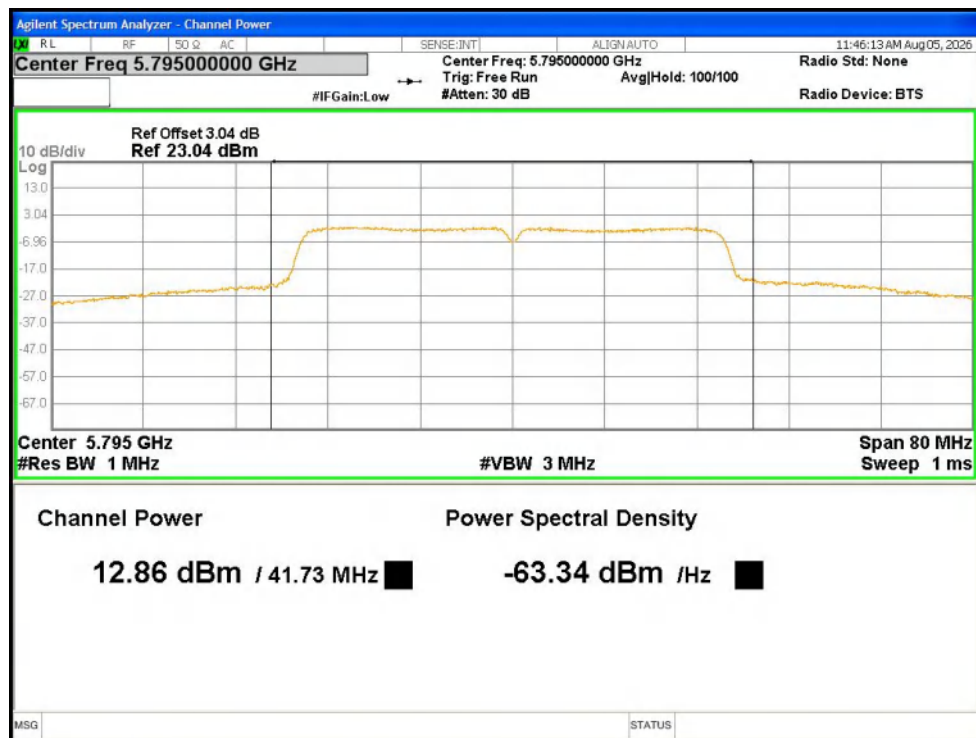
Power NVNT ac40 5190MHz Ant1



Power NVNT ac40 5230MHz Ant1



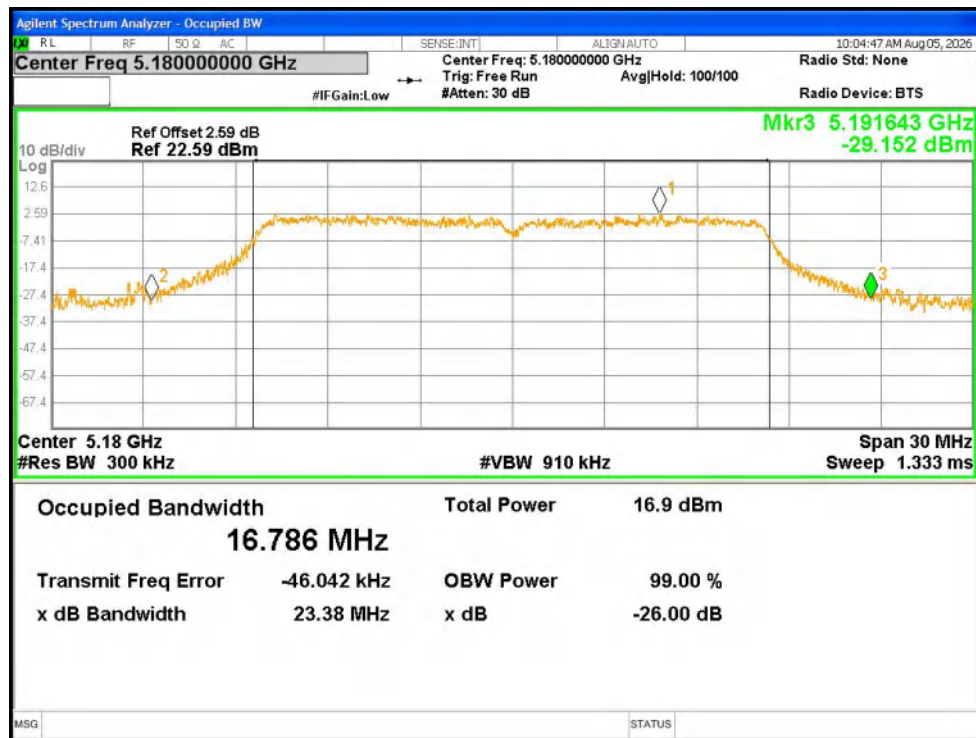
Power NVNT ac40 5755MHz Ant1



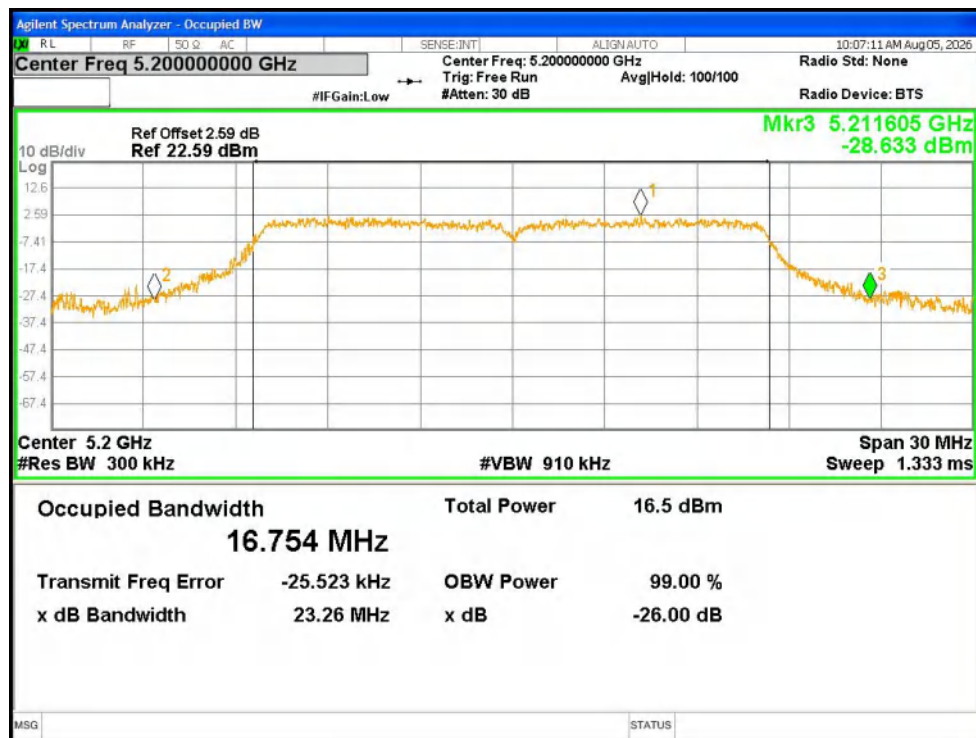
Power NVNT ac40 5795MHz Ant1

3. -26dB Bandwidth

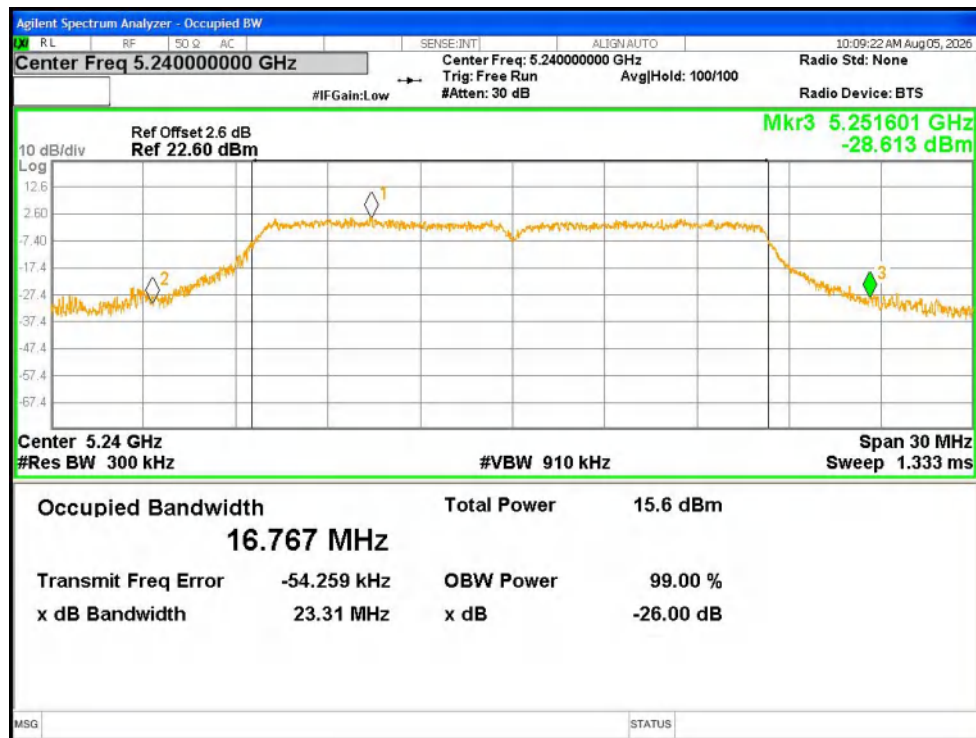
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	23.377	0.5	Pass
NVNT	a	5200	Ant1	23.261	0.5	Pass
NVNT	a	5240	Ant1	23.31	0.5	Pass
NVNT	n20	5180	Ant1	21.652	0.5	Pass
NVNT	n20	5200	Ant1	21.93	0.5	Pass
NVNT	n20	5240	Ant1	21.869	0.5	Pass
NVNT	n40	5190	Ant1	50.132	0.5	Pass
NVNT	n40	5230	Ant1	49.959	0.5	Pass
NVNT	ac20	5180	Ant1	21.984	0.5	Pass
NVNT	ac20	5200	Ant1	21.986	0.5	Pass
NVNT	ac20	5240	Ant1	21.784	0.5	Pass
NVNT	ac40	5190	Ant1	50.294	0.5	Pass
NVNT	ac40	5230	Ant1	46.356	0.5	Pass



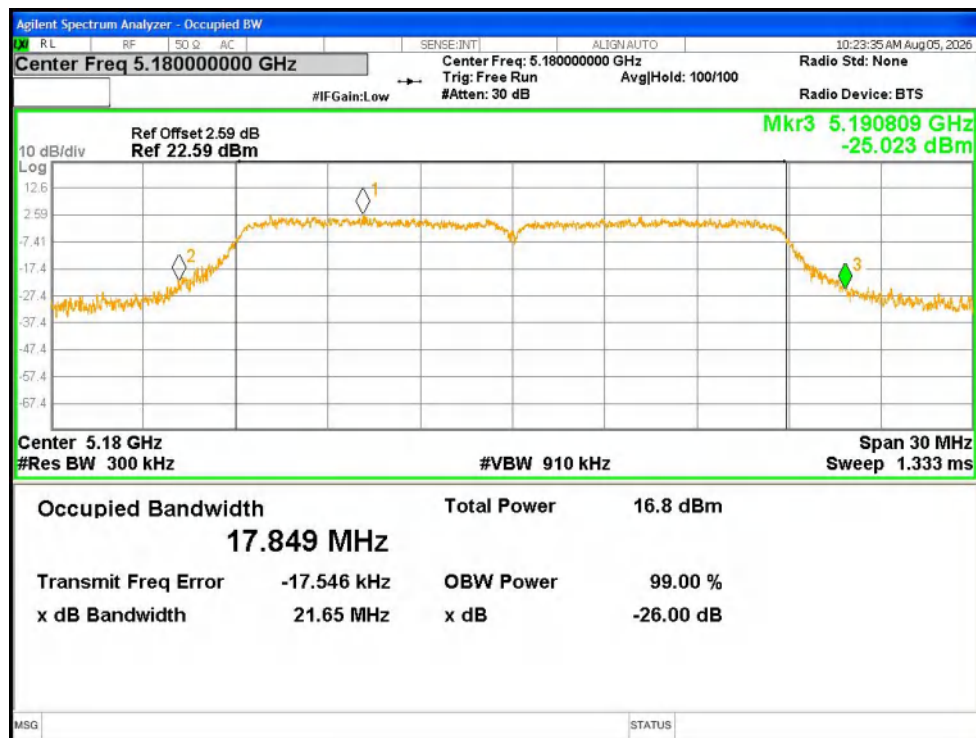
-26dB Bandwidth NVNT a 5180MHz Ant1



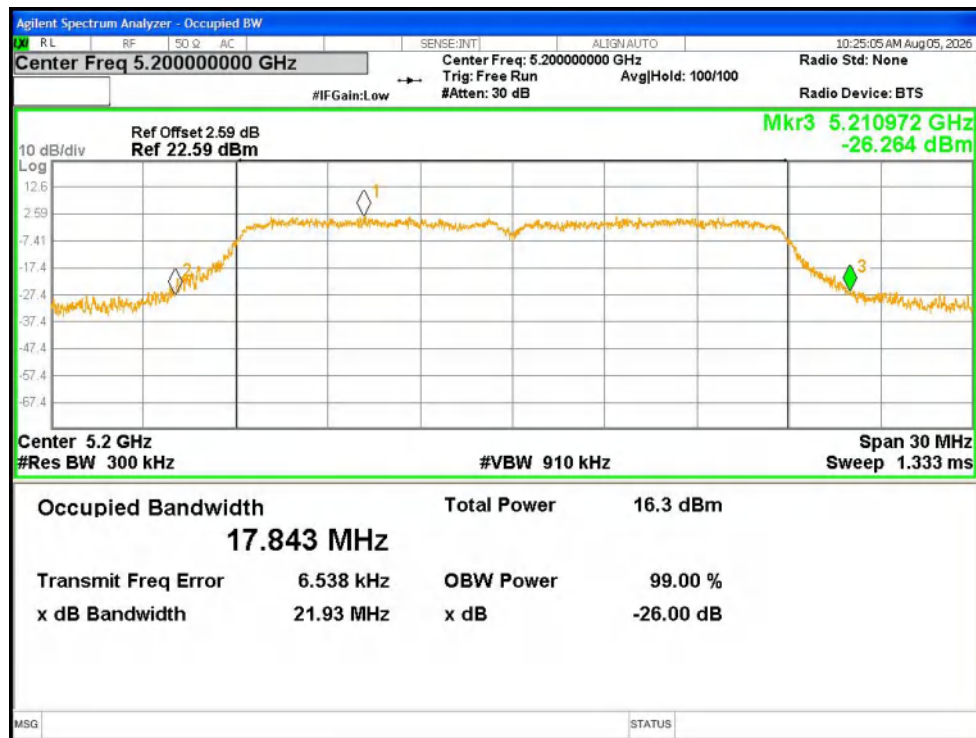
-26dB Bandwidth NVNT a 5200MHz Ant1



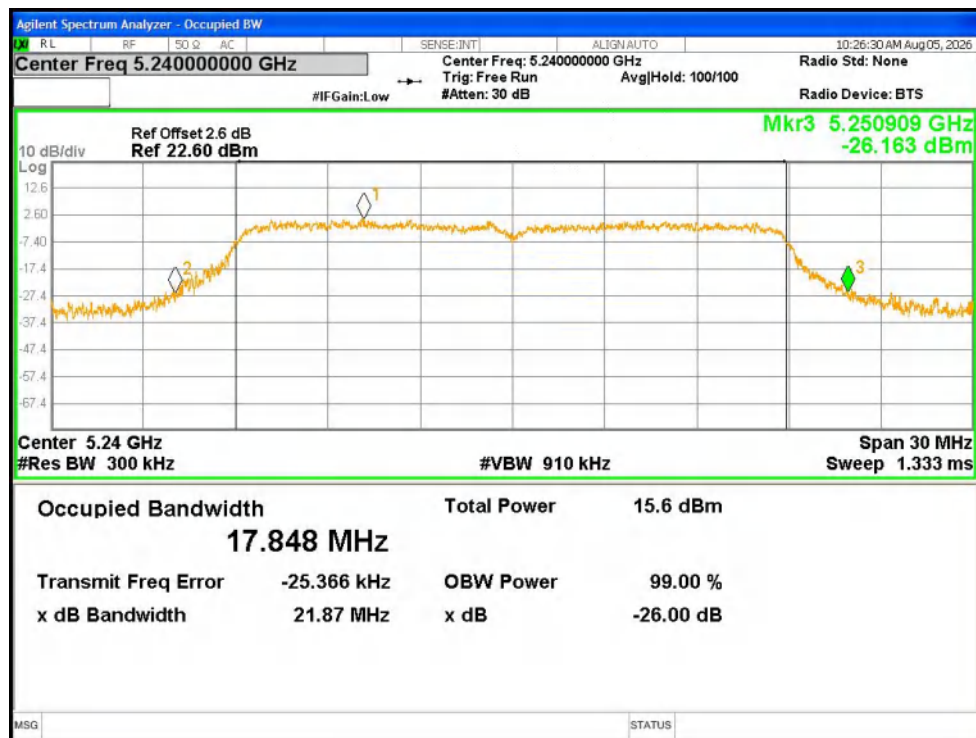
-26dB Bandwidth NVNT a 5240MHz Ant1



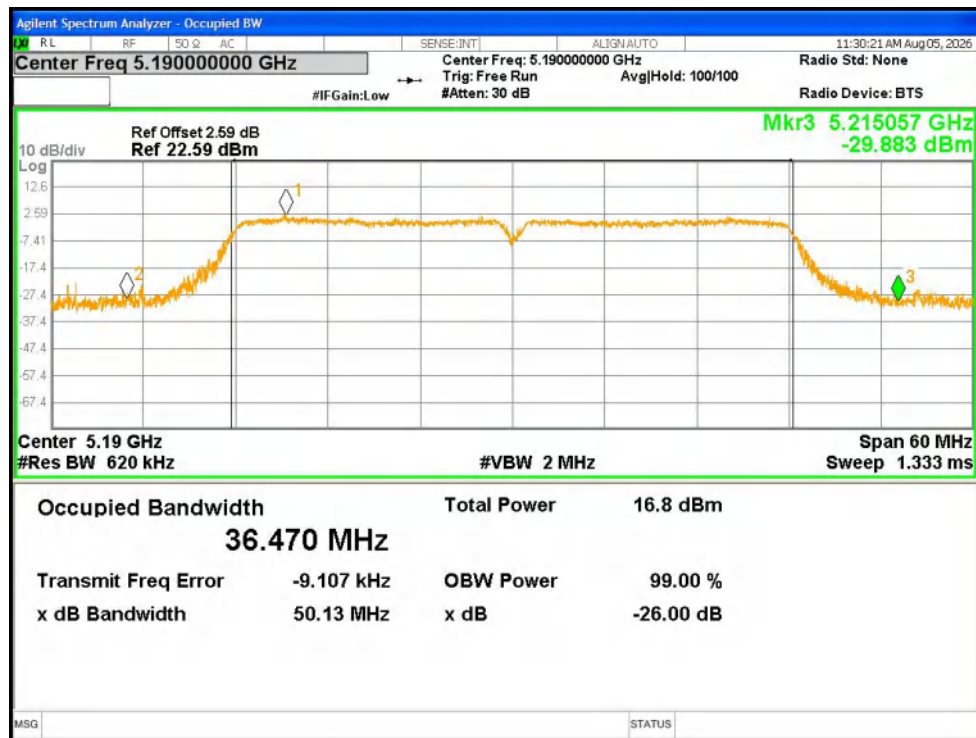
-26dB Bandwidth NVNT n20 5180MHz Ant1



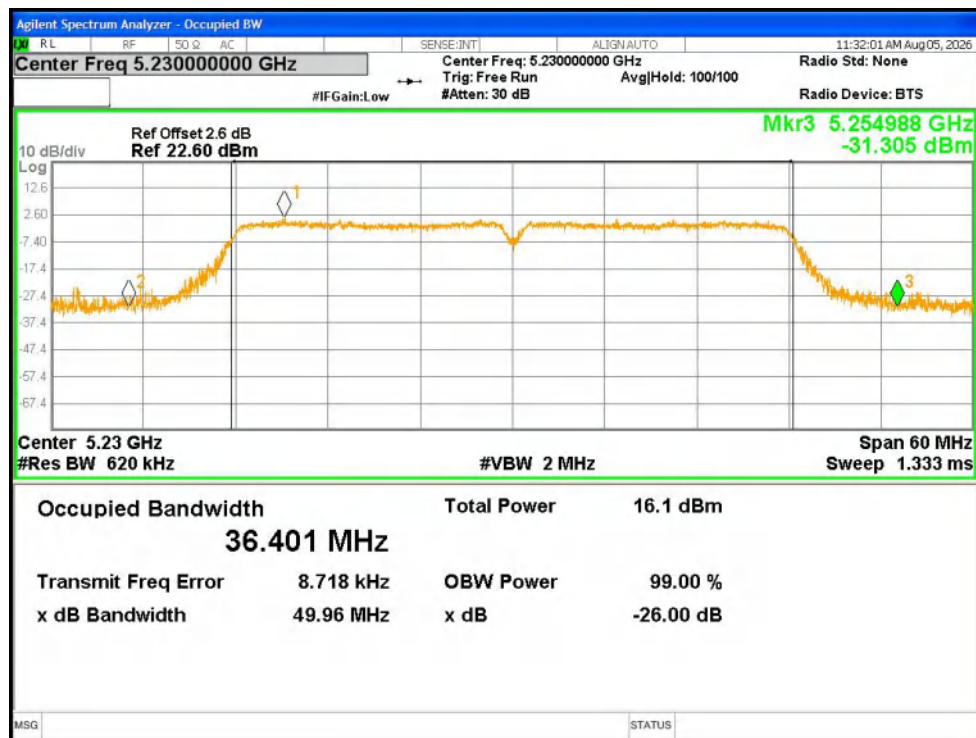
-26dB Bandwidth NVNT n20 5200MHz Ant1



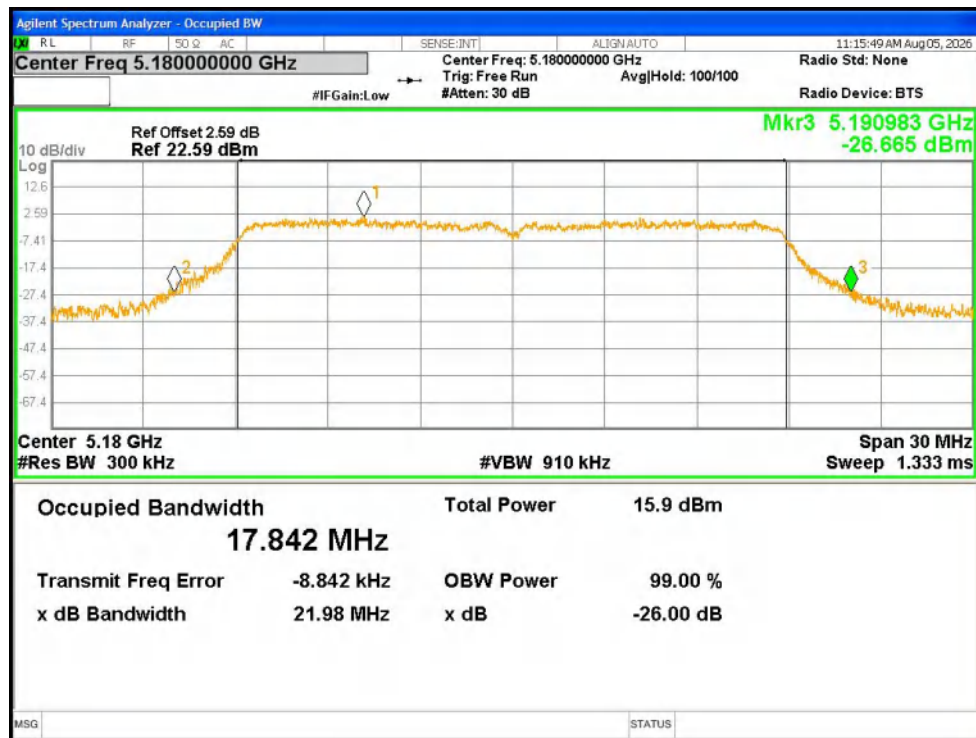
-26dB Bandwidth NVNT n20 5240MHz Ant1



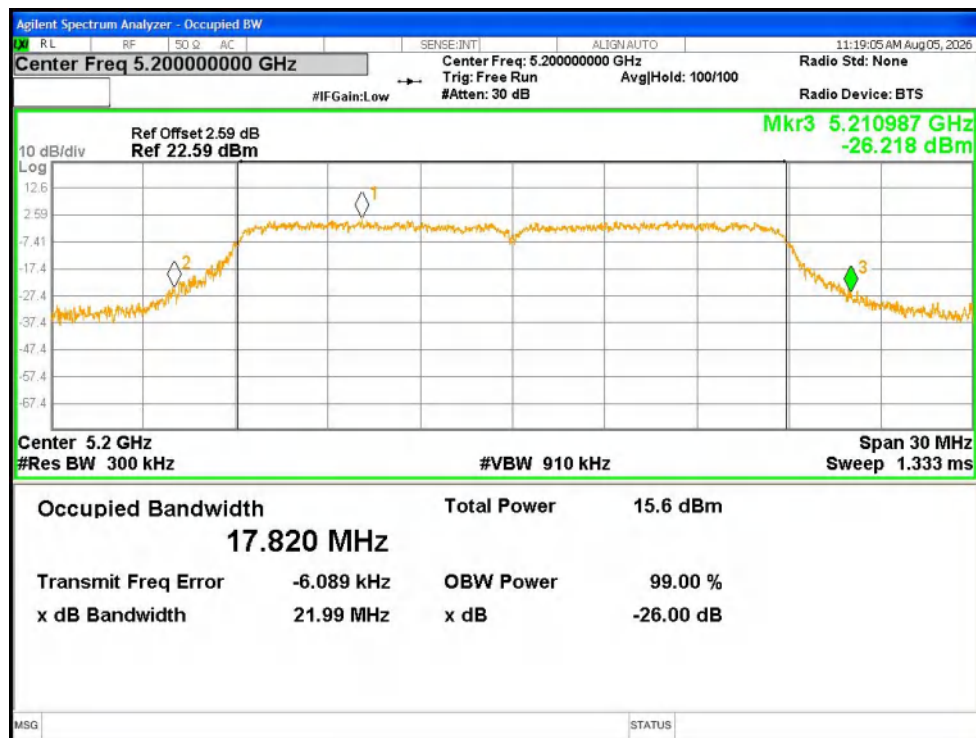
-26dB Bandwidth NVNT n40 5190MHz Ant1



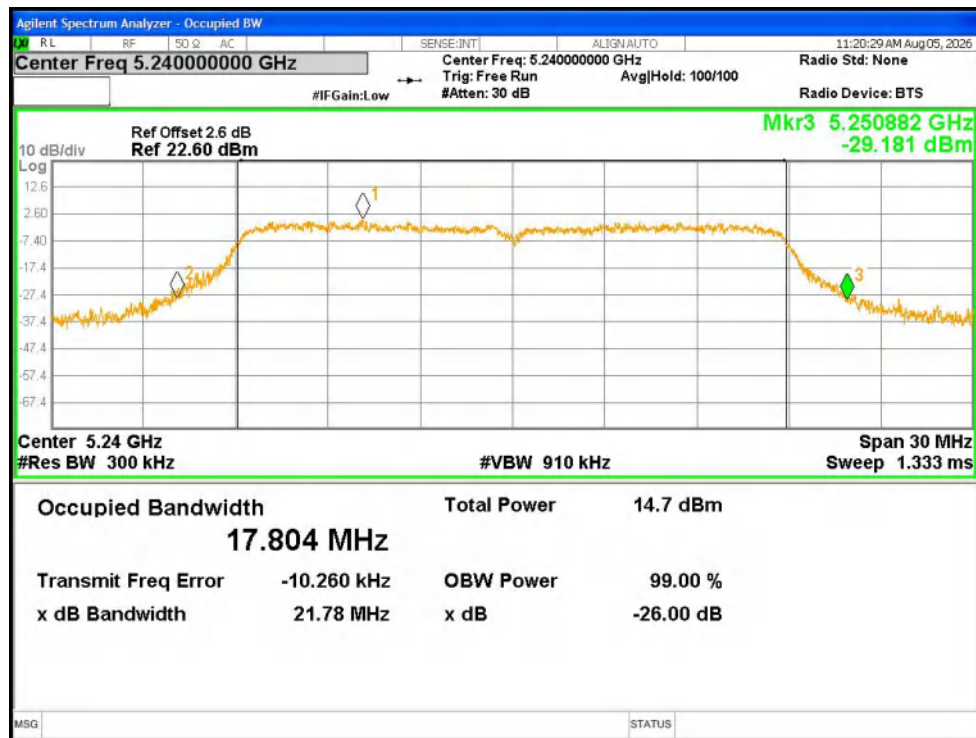
-26dB Bandwidth NVNT n40 5230MHz Ant1



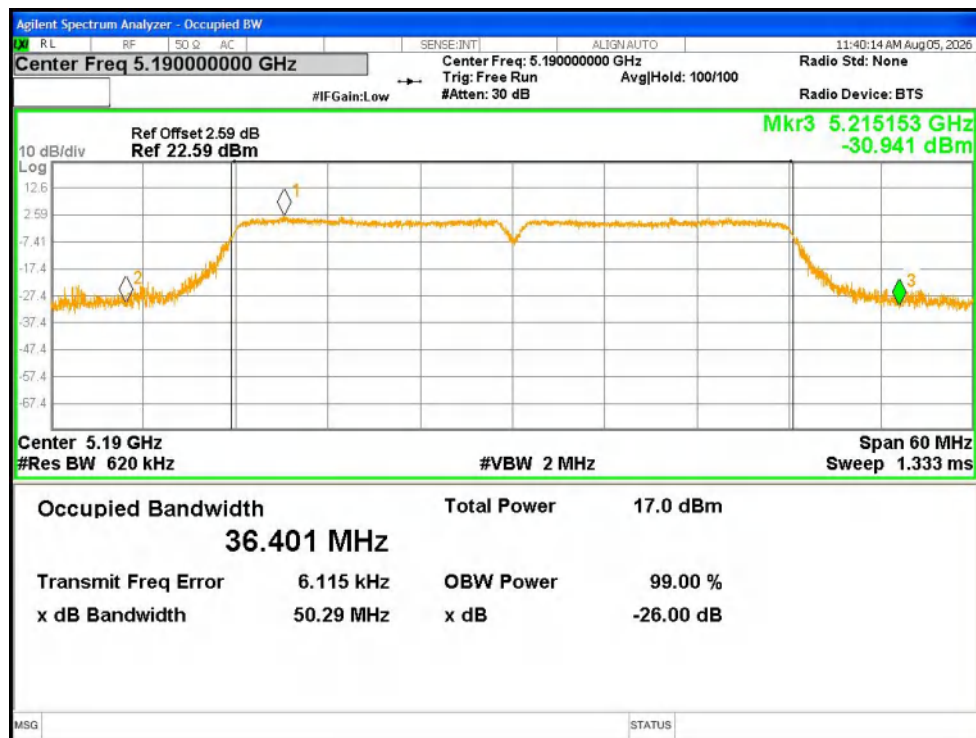
-26dB Bandwidth NVNT ac20 5180MHz Ant1



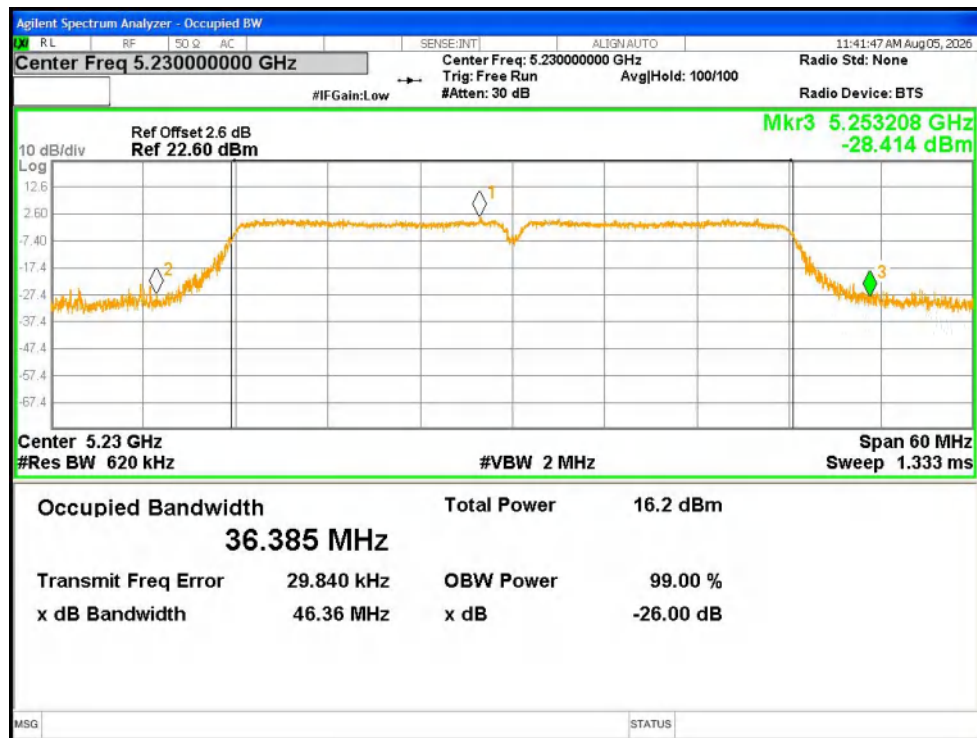
-26dB Bandwidth NVNT ac20 5200MHz Ant1



-26dB Bandwidth NVNT ac20 5240MHz Ant1



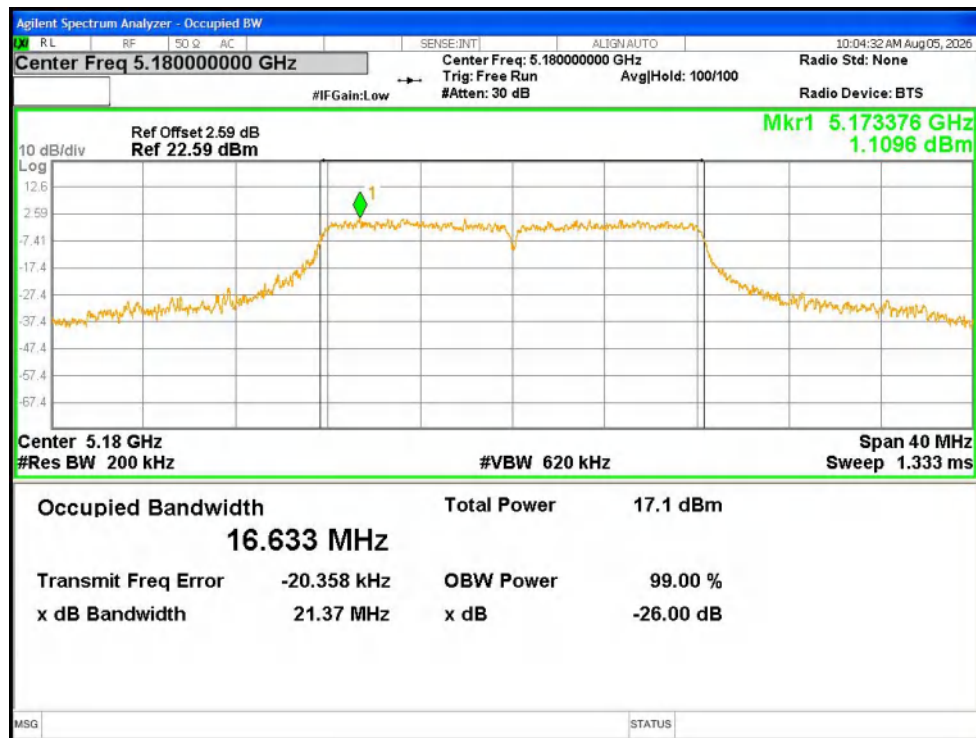
-26dB Bandwidth NVNT ac40 5190MHz Ant1



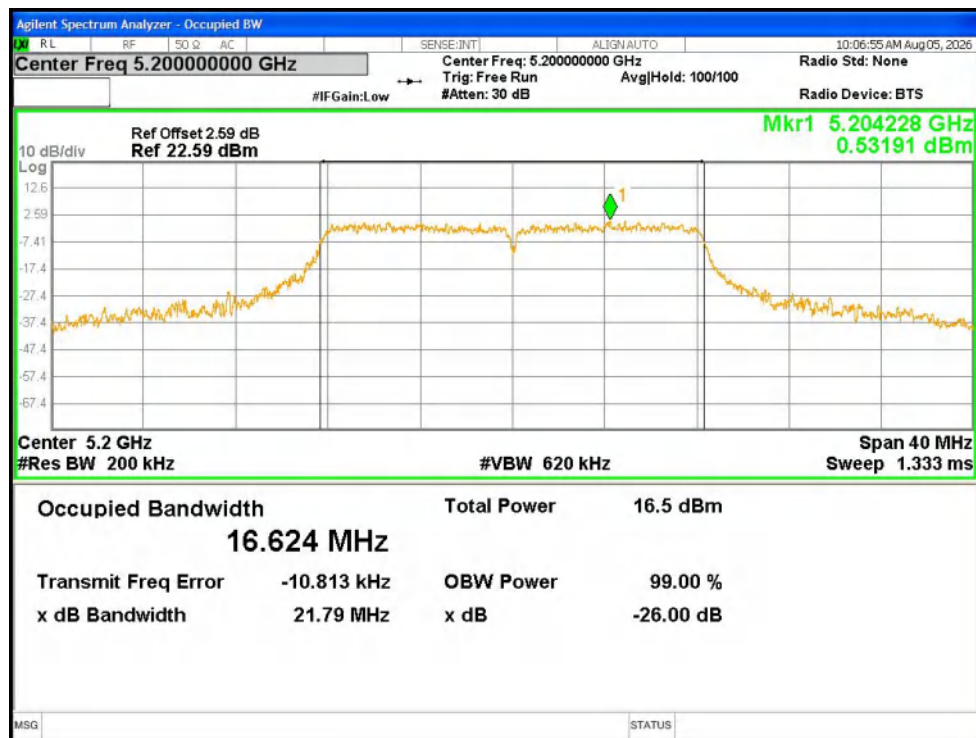
-26dB Bandwidth NVNT ac40 5230MHz Ant1

4. Occupied Channel Bandwidth

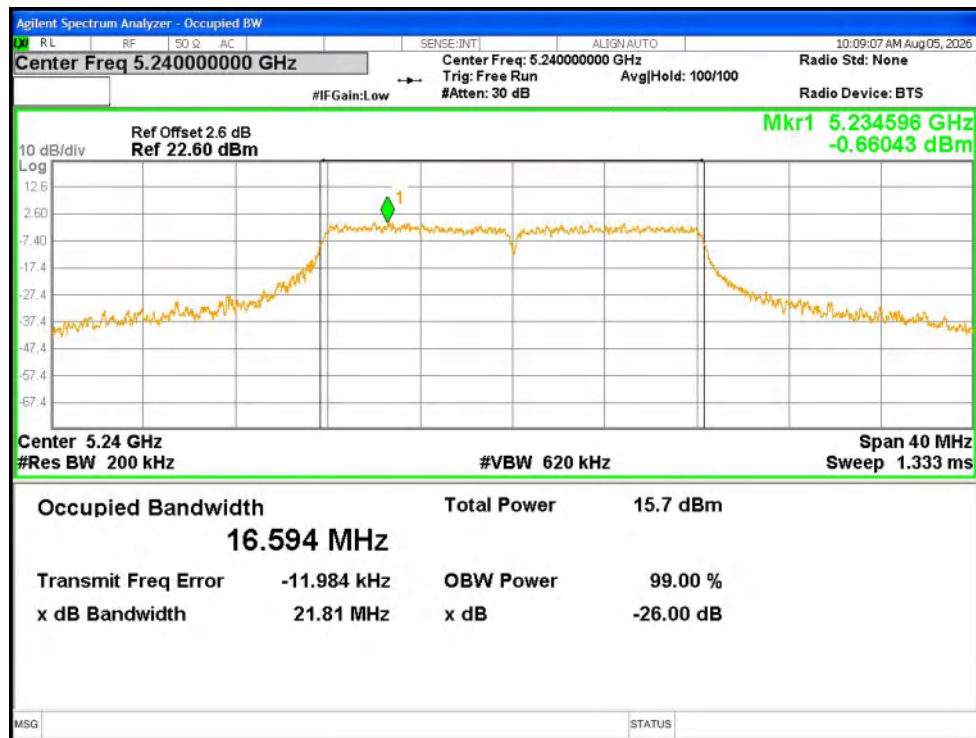
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.633
NVNT	a	5200	Ant1	16.624
NVNT	a	5240	Ant1	16.594
NVNT	a	5745	Ant1	18.490
NVNT	a	5785	Ant1	19.289
NVNT	a	5825	Ant1	18.335
NVNT	n20	5180	Ant1	17.765
NVNT	n20	5200	Ant1	17.723
NVNT	n20	5240	Ant1	17.75
NVNT	n20	5745	Ant1	18.595
NVNT	n20	5785	Ant1	19.11
NVNT	n20	5825	Ant1	19.389
NVNT	n40	5190	Ant1	36.346
NVNT	n40	5230	Ant1	36.281
NVNT	n40	5755	Ant1	41.518
NVNT	n40	5795	Ant1	41.565
NVNT	ac20	5180	Ant1	17.734
NVNT	ac20	5200	Ant1	17.728
NVNT	ac20	5240	Ant1	17.697
NVNT	ac20	5745	Ant1	19.978
NVNT	ac20	5785	Ant1	19.276
NVNT	ac20	5825	Ant1	19.31
NVNT	ac40	5190	Ant1	36.291
NVNT	ac40	5230	Ant1	36.322
NVNT	ac40	5755	Ant1	41.813
NVNT	ac40	5795	Ant1	41.727



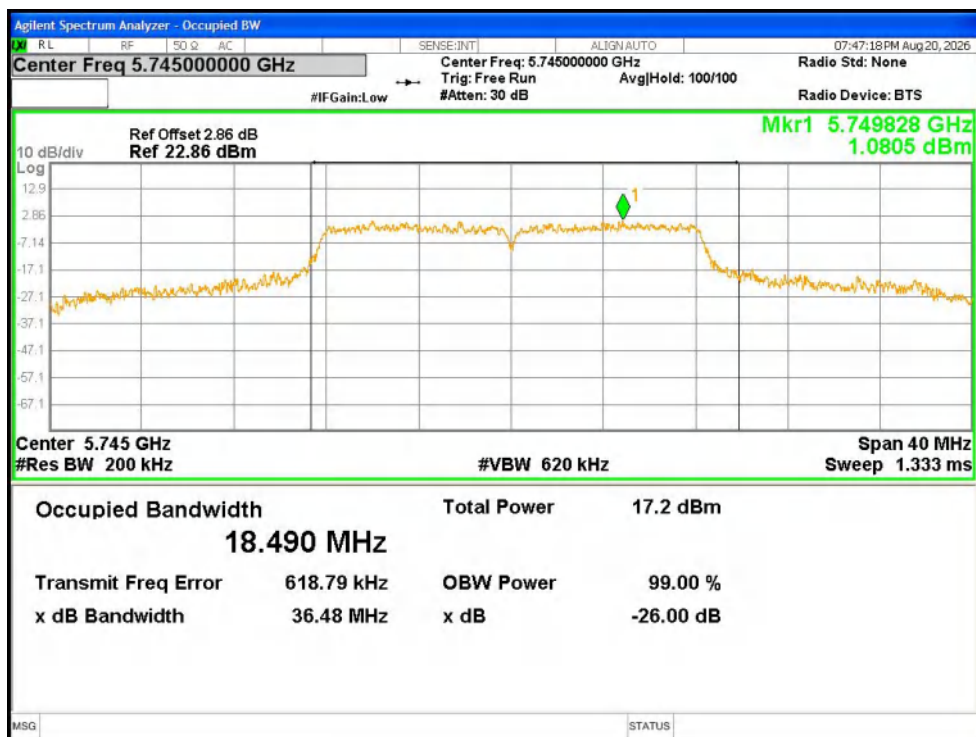
OBW NVNT a 5180MHz Ant1



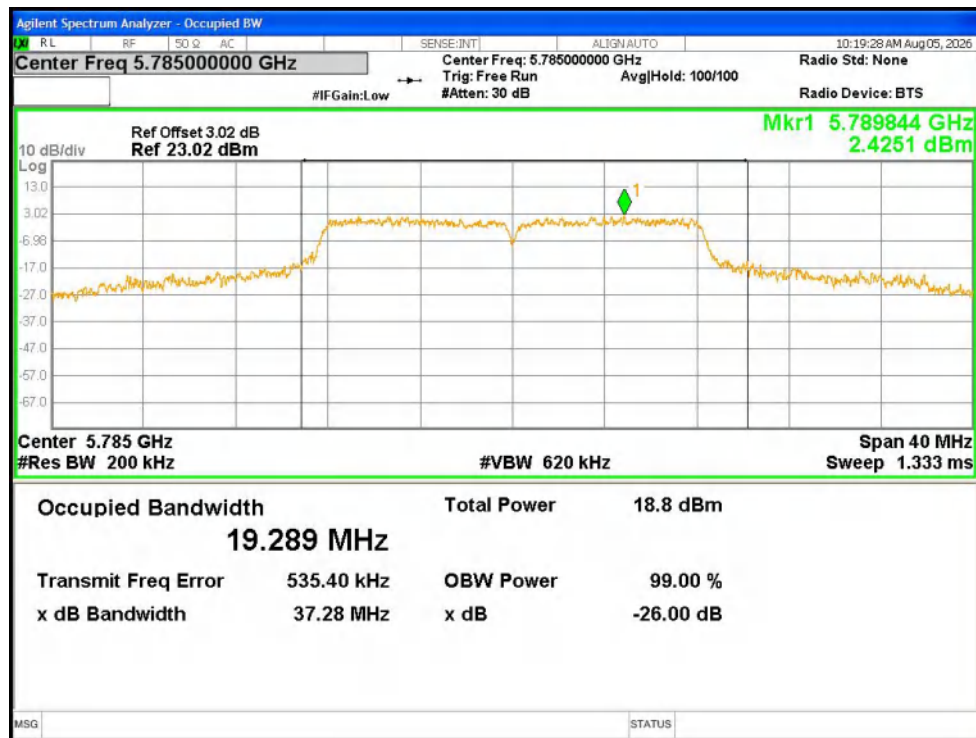
OBW NVNT a 5200MHz Ant1



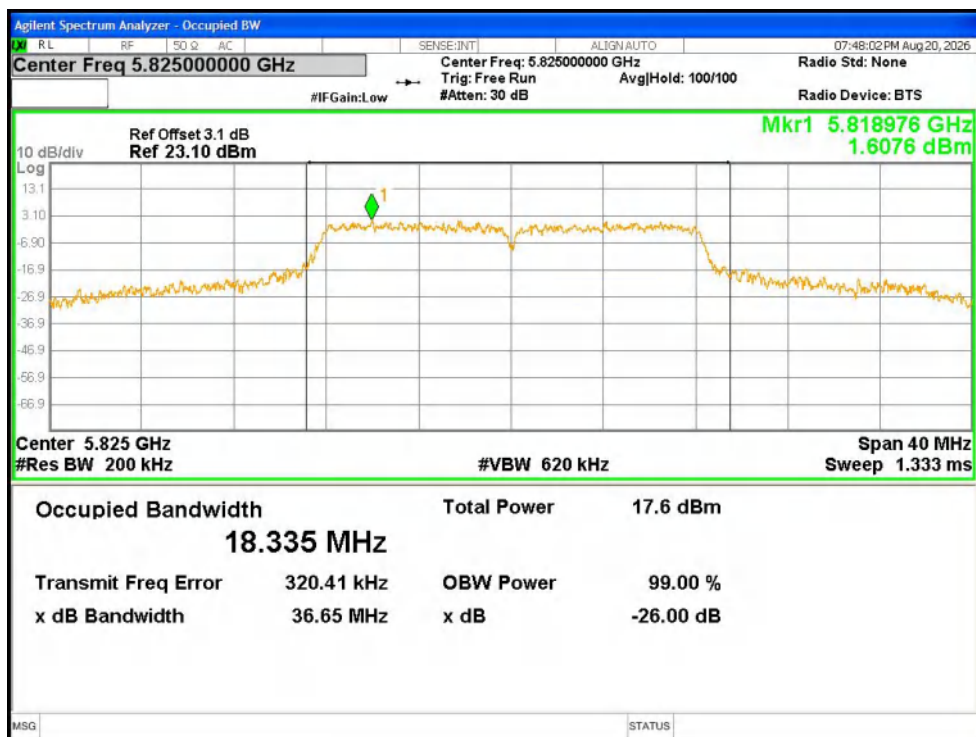
OBW NVNT a 5240MHz Ant1



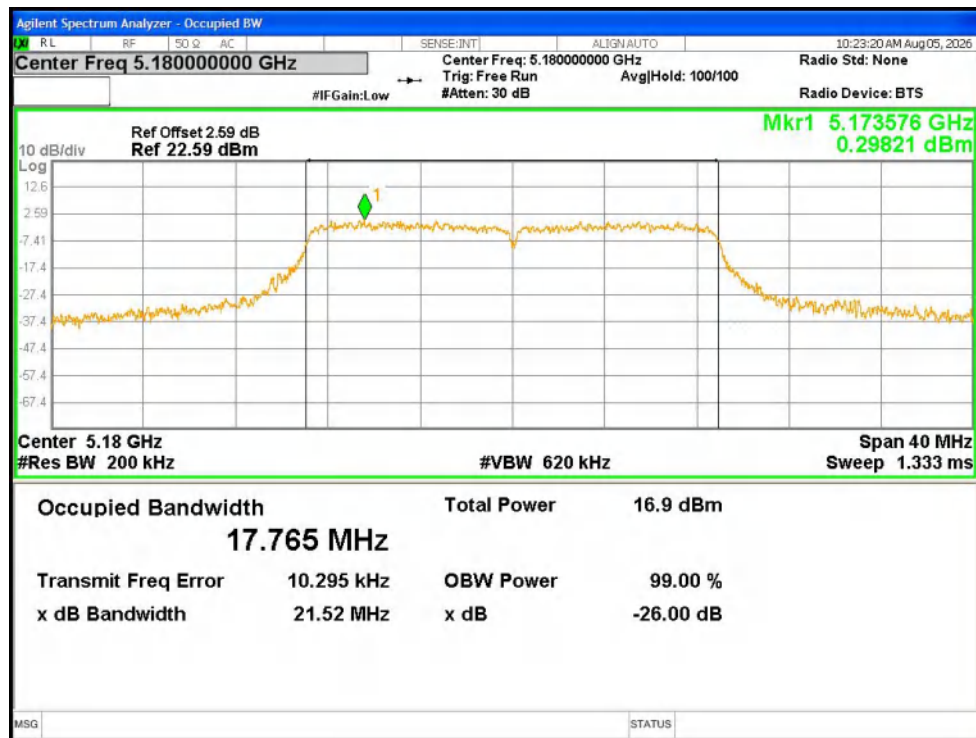
OBW NVNT a 5745MHz Ant1



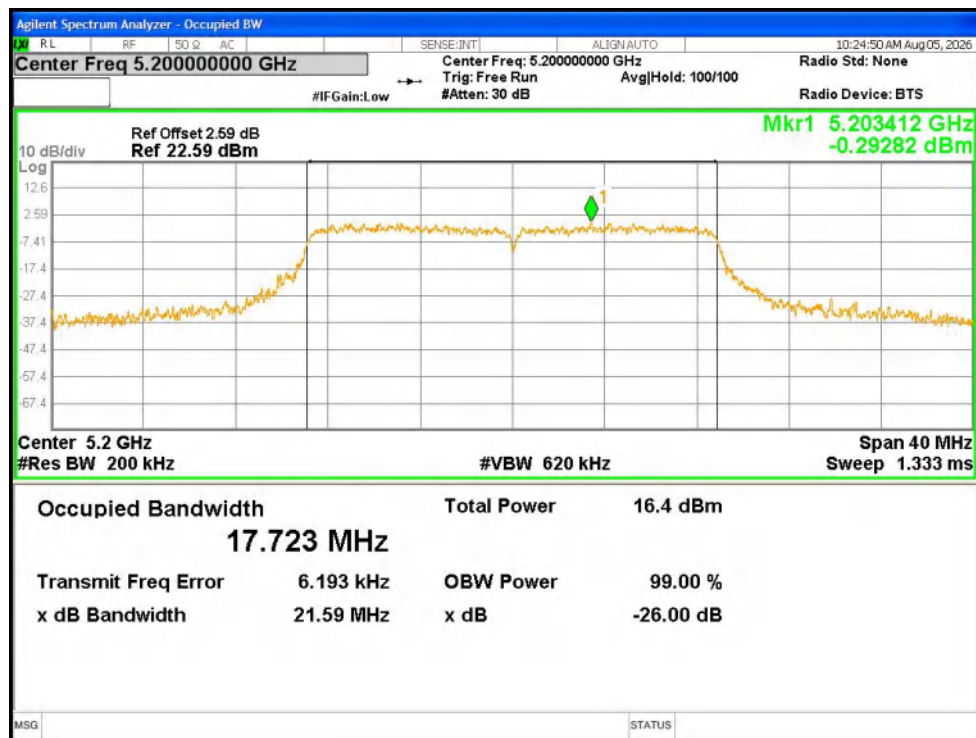
OBW NVNT a 5785MHz Ant1



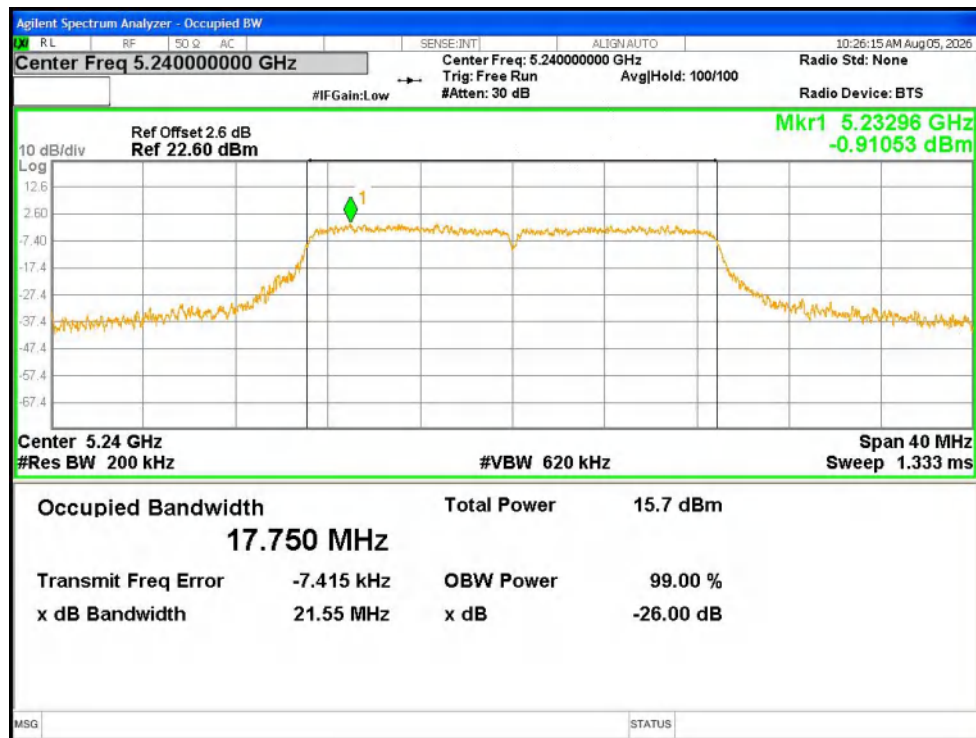
OBW NVNT a 5825MHz Ant1



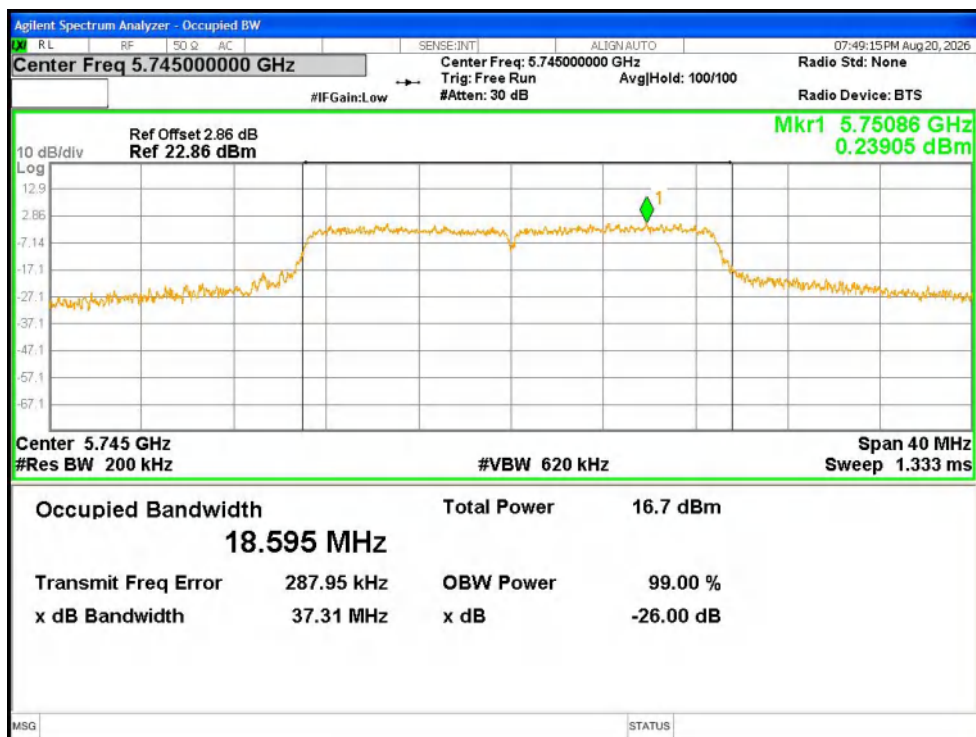
OBW NVNT n20 5180MHz Ant1



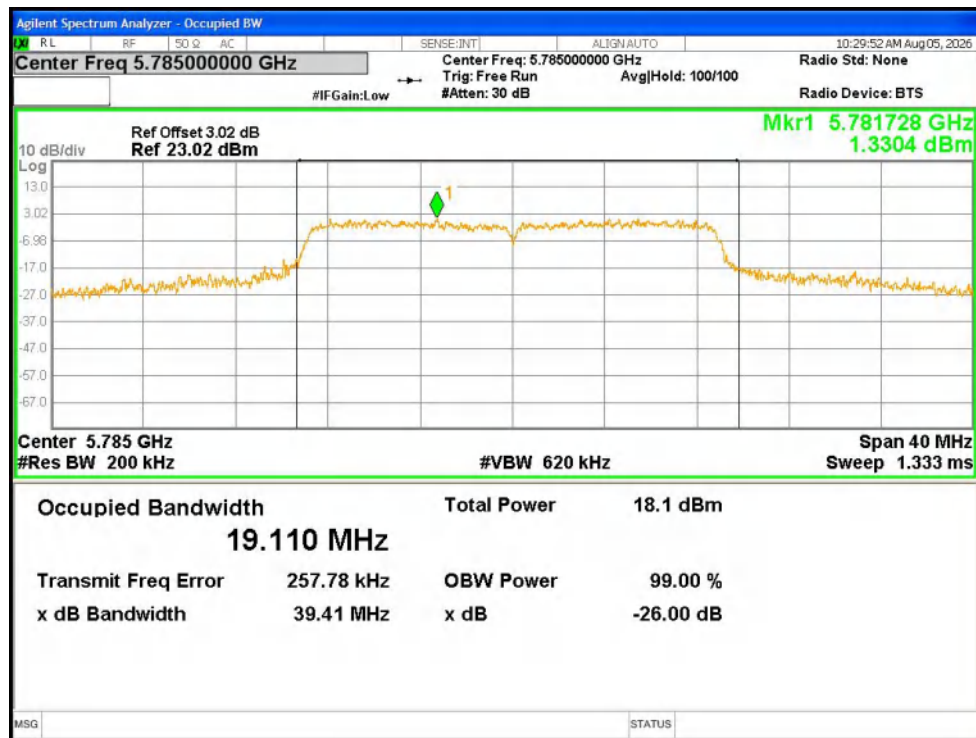
OBW NVNT n20 5200MHz Ant1



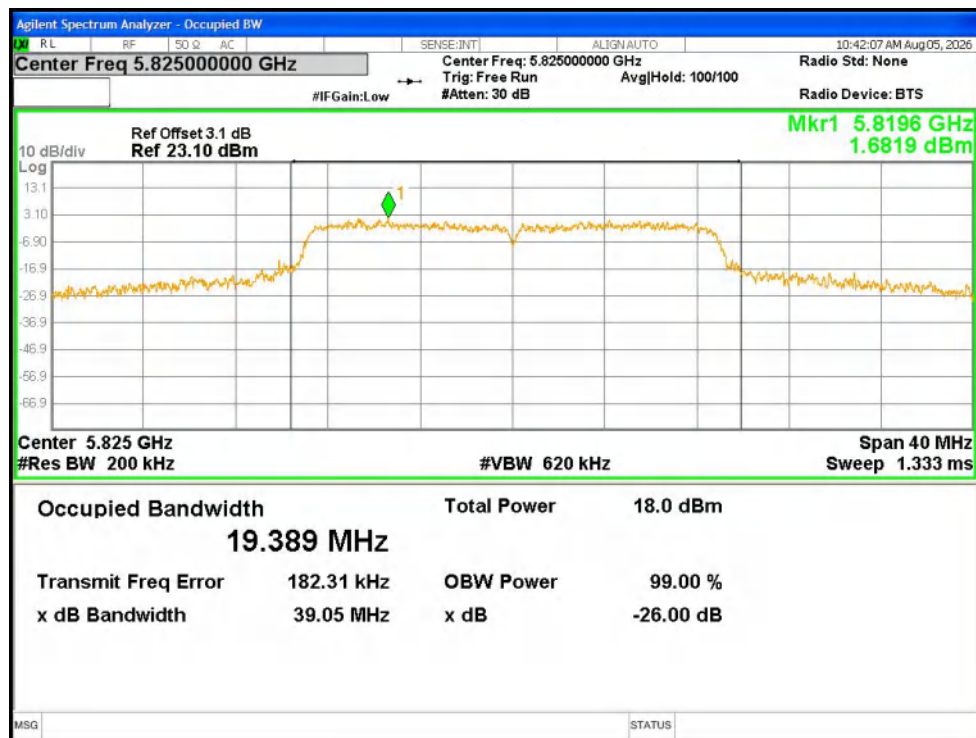
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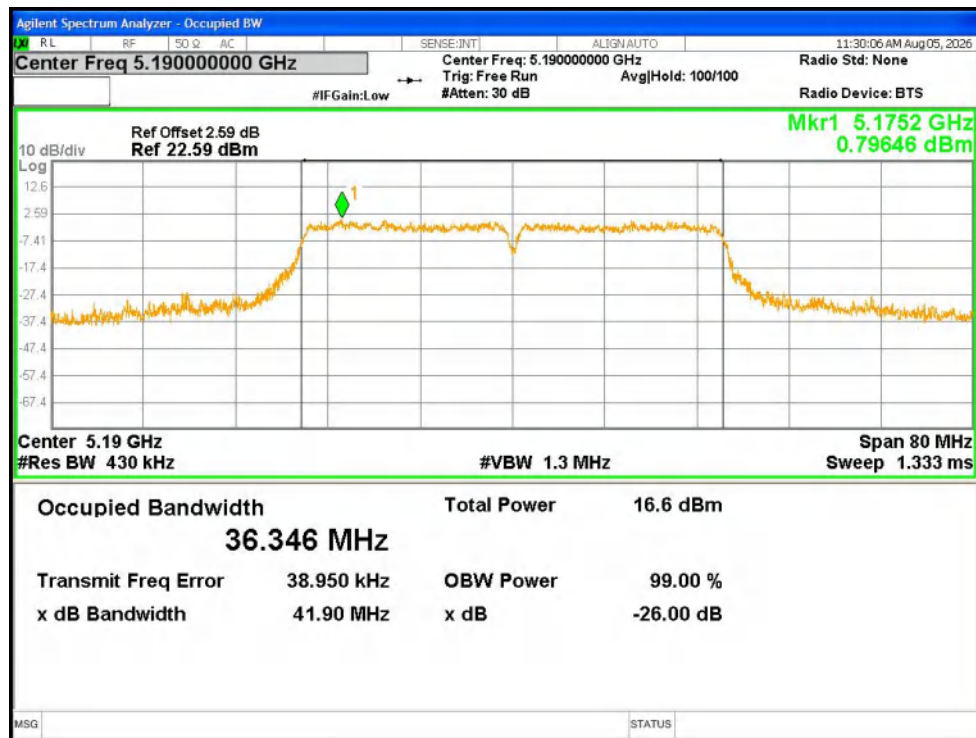
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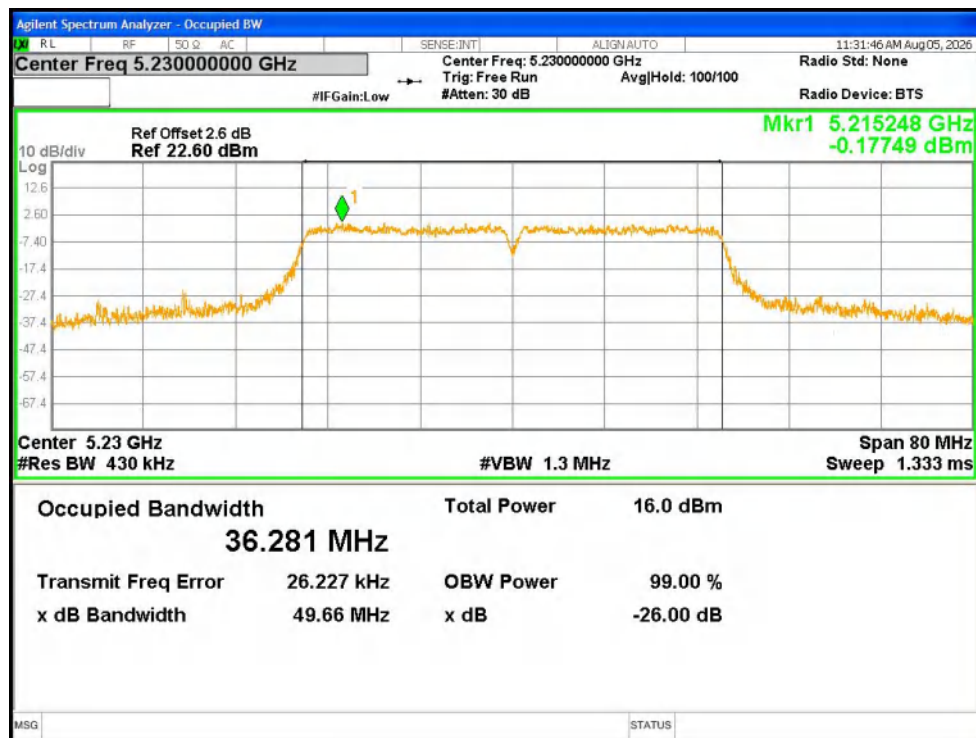
OBW NVNT n20 5785MHz Ant1



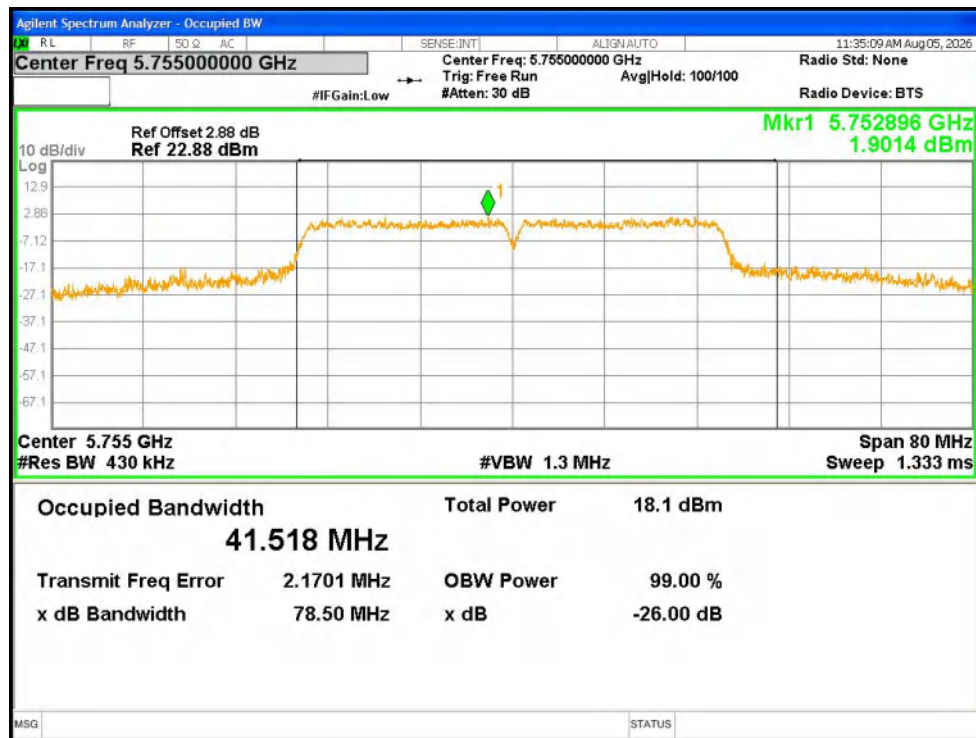
OBW NVNT n20 5825MHz Ant1



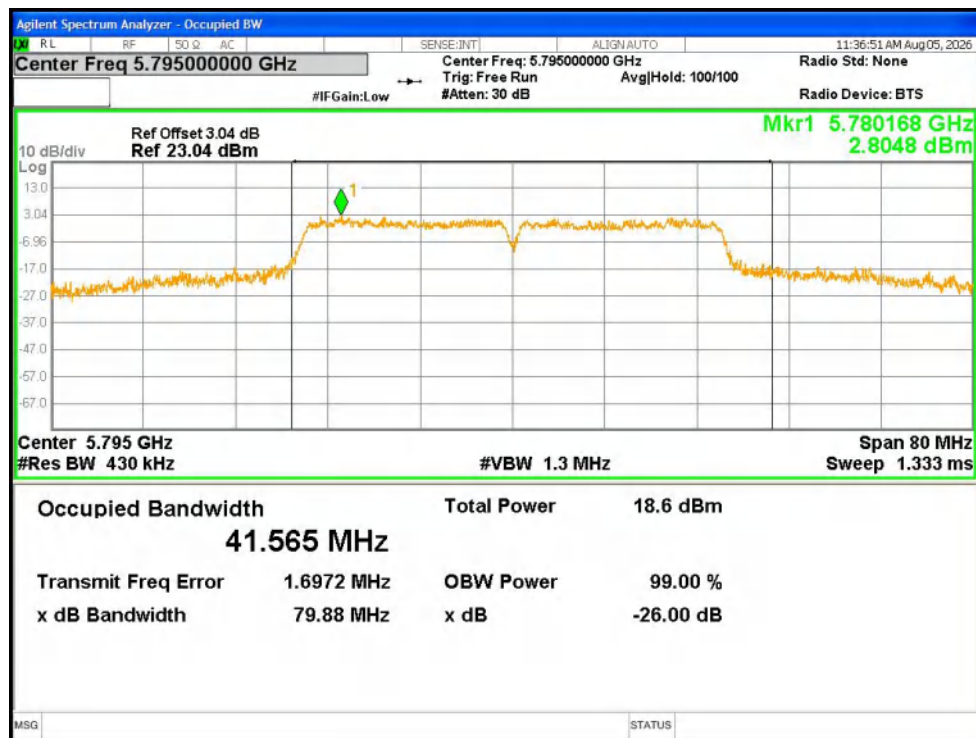
OBW NVNT n40 5190MHz Ant1



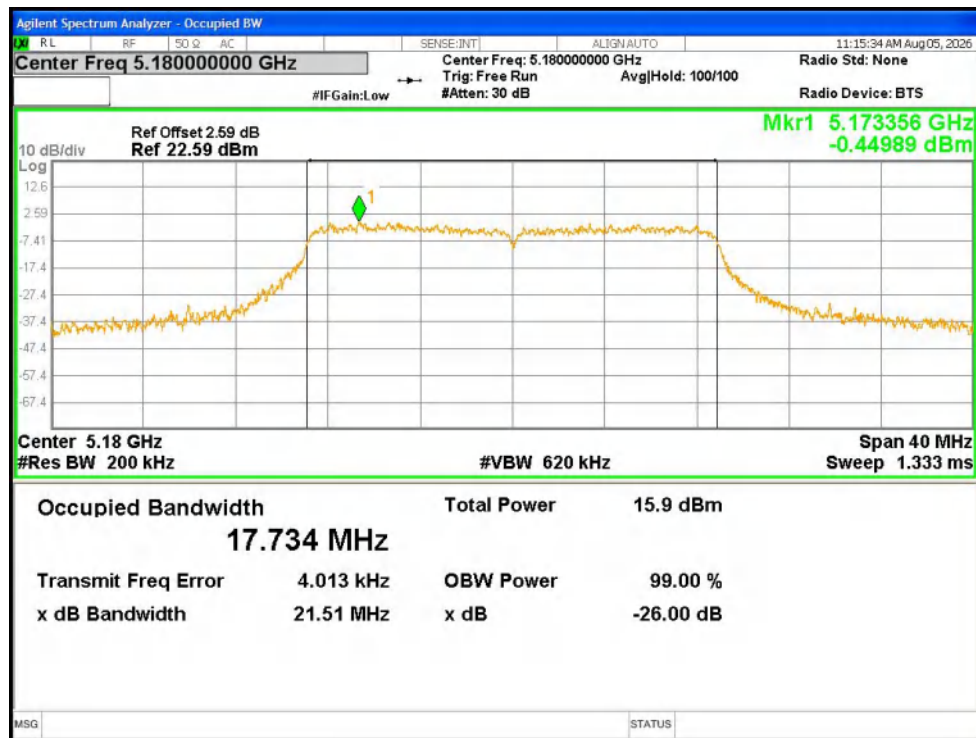
OBW NVNT n40 5230MHz Ant1



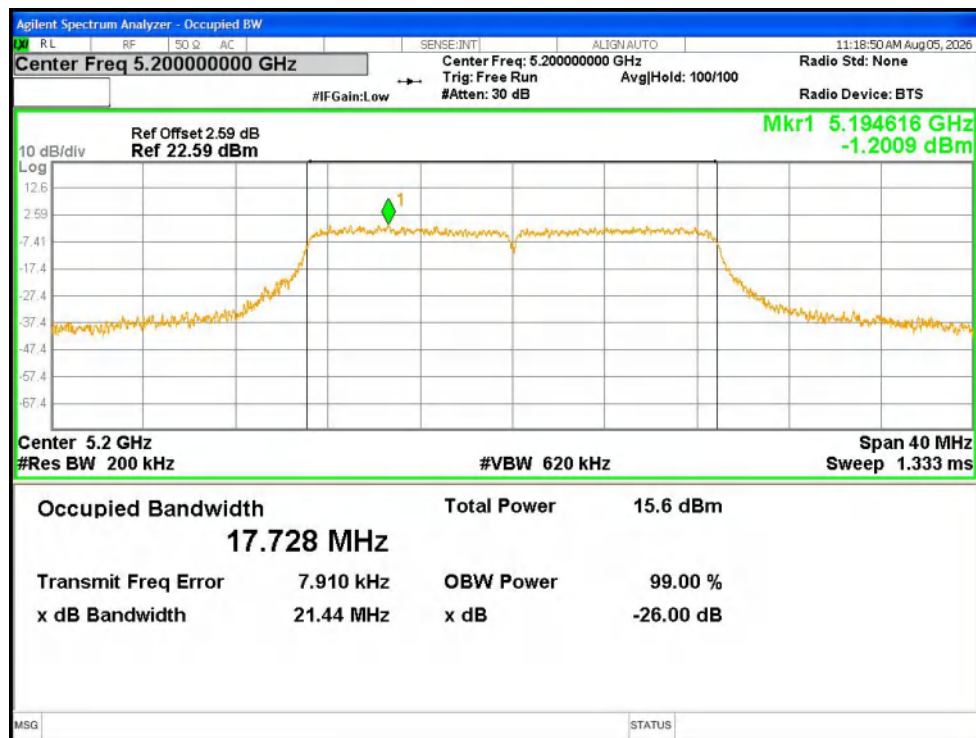
OBW NVNT n40 5755MHz Ant1



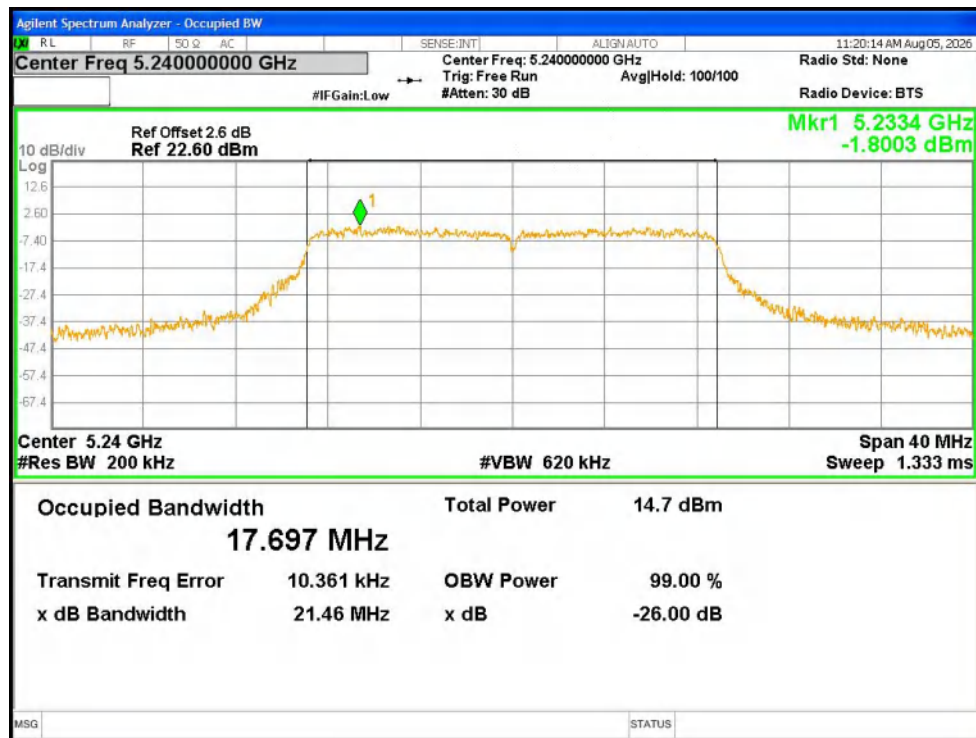
OBW NVNT n40 5795MHz Ant1



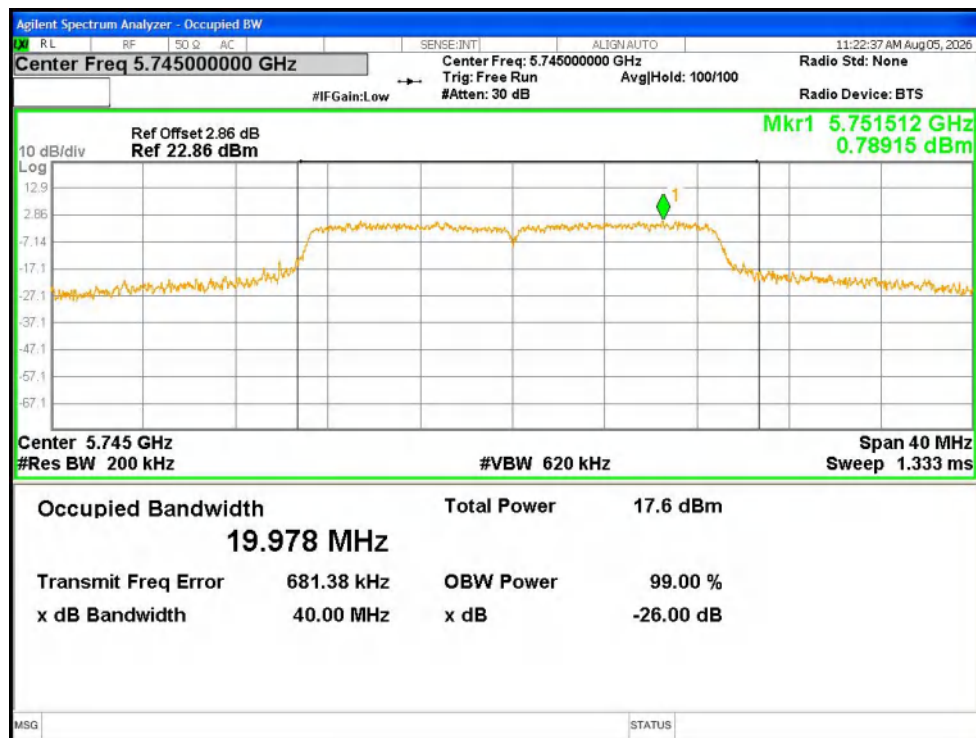
OBW NVNT ac20 5180MHz Ant1



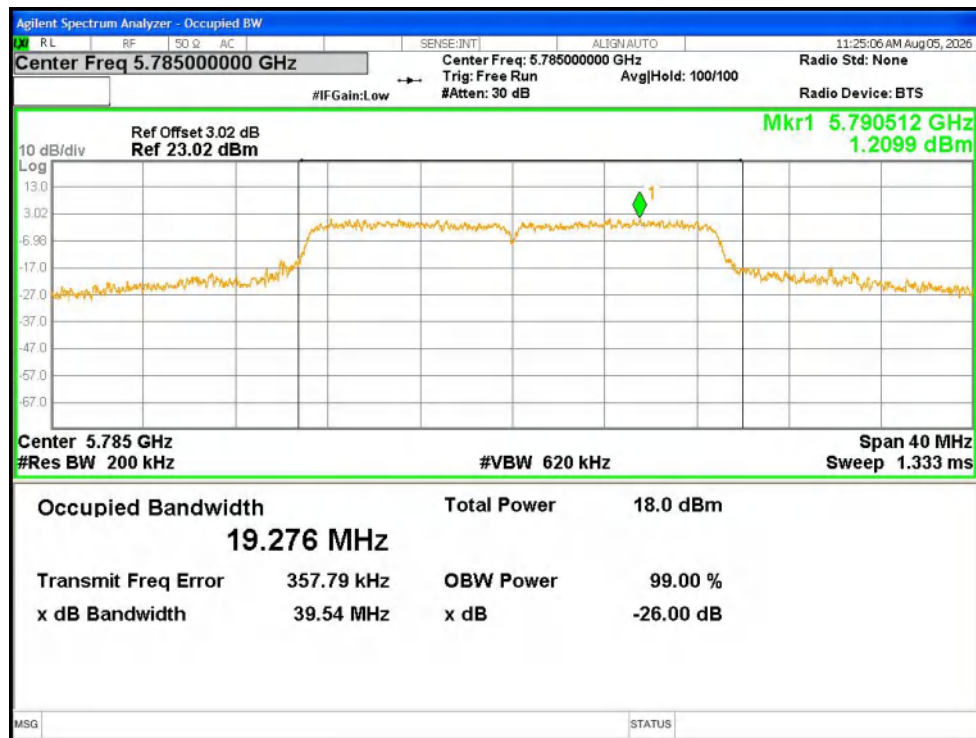
OBW NVNT ac20 5200MHz Ant1



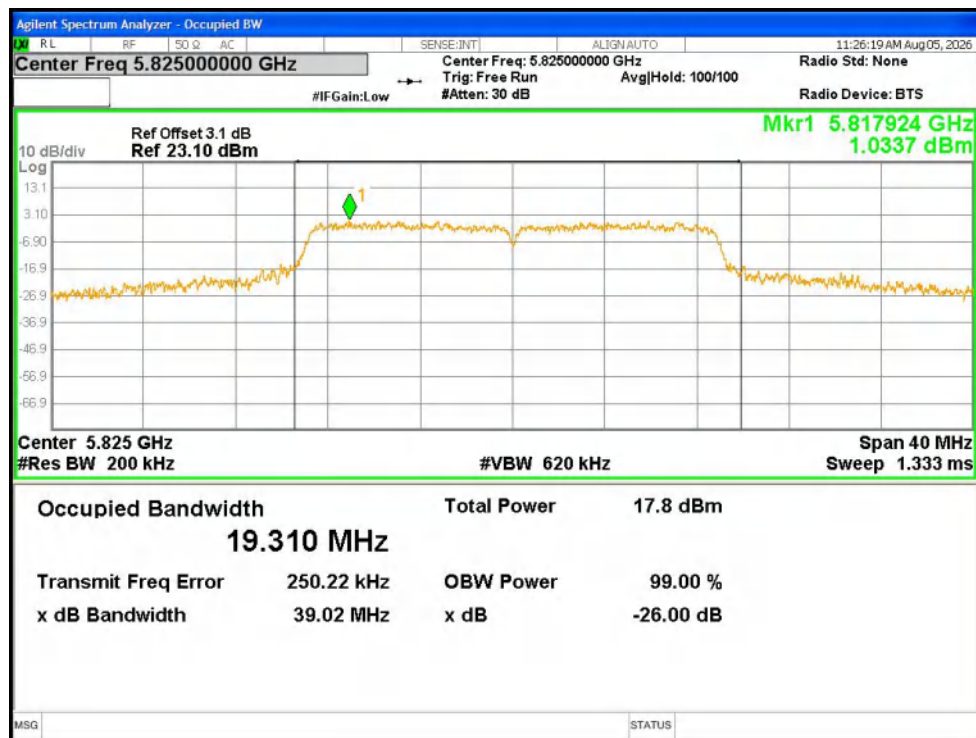
OBW NVNT ac20 5240MHz Ant1



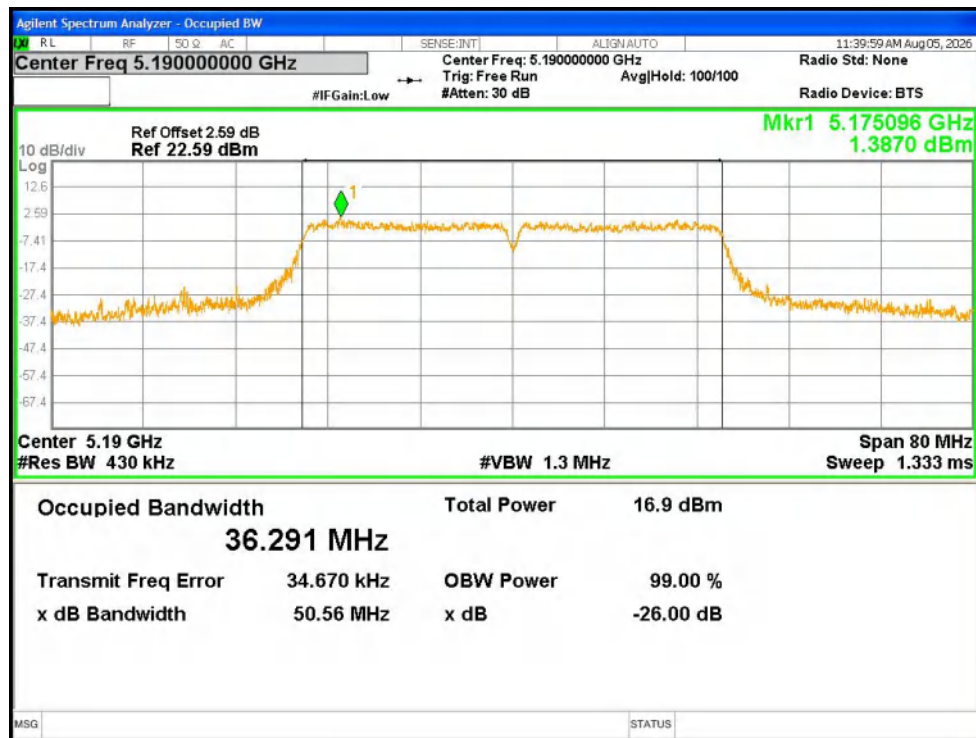
OBW NVNT ac20 5745MHz Ant1



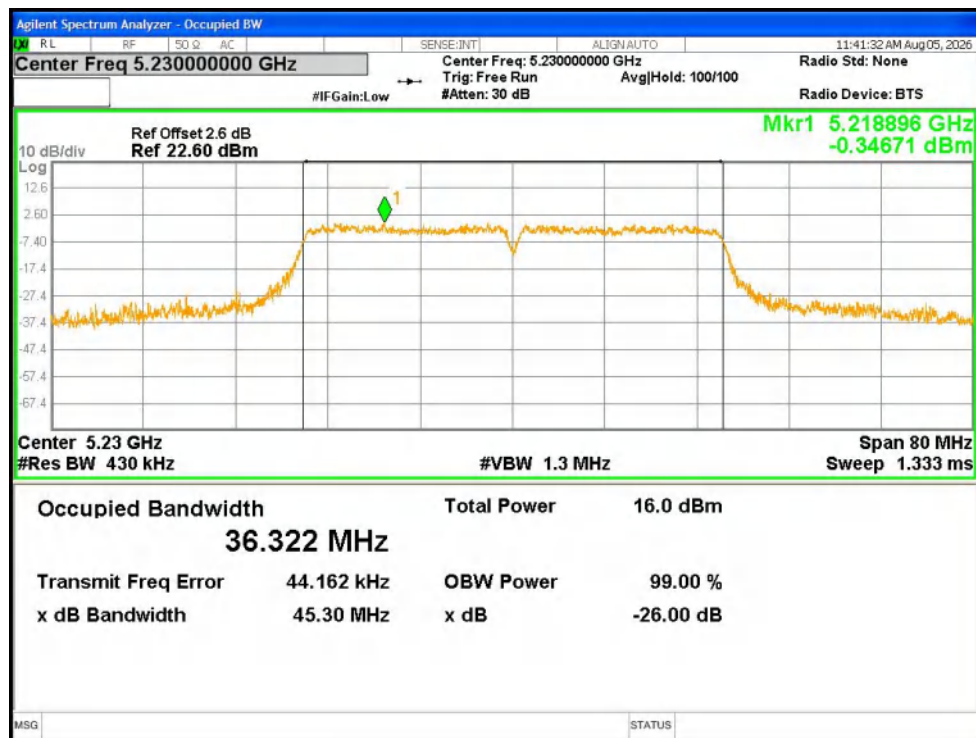
OBW NVNT ac20 5785MHz Ant1



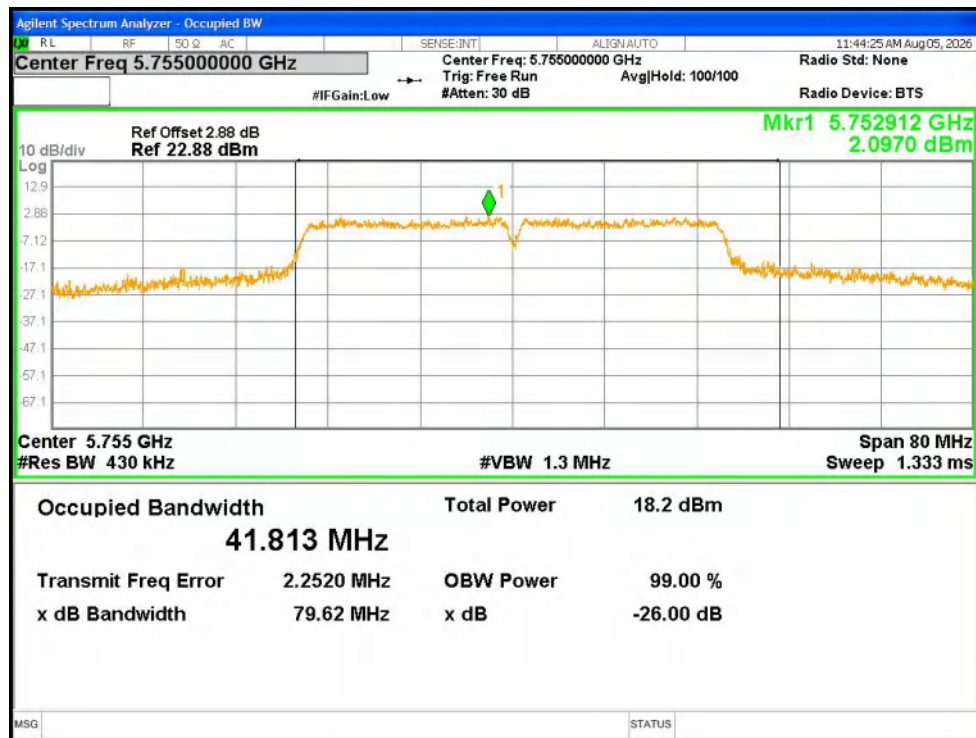
OBW NVNT ac20 5825MHz Ant1



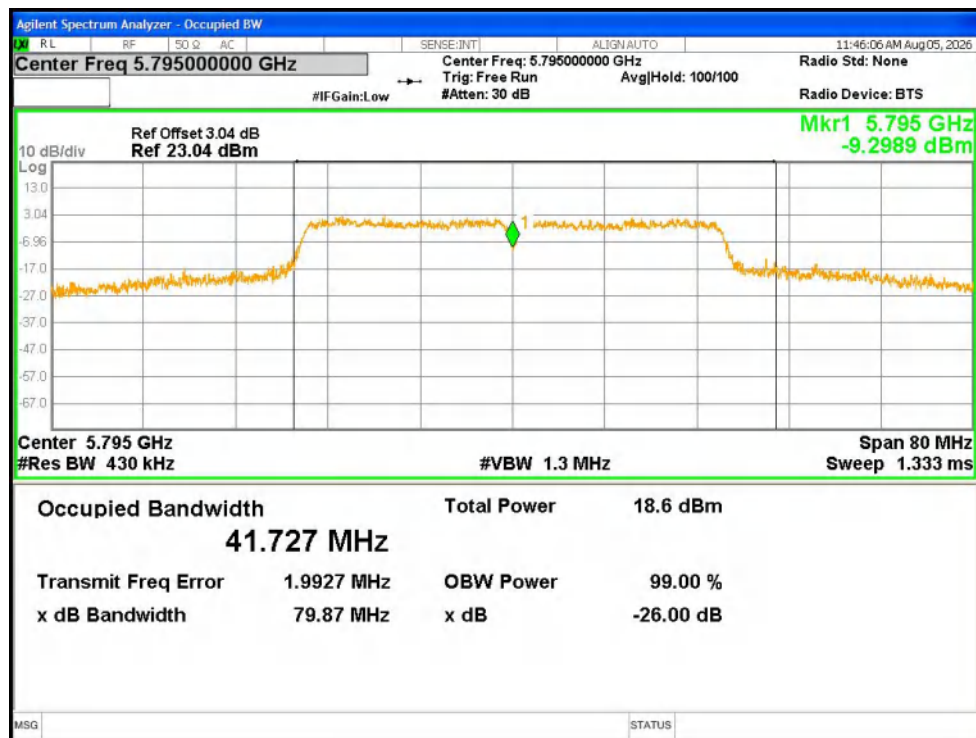
OBW NVNT ac40 5190MHz Ant1



OBW NVNT ac40 5230MHz Ant1



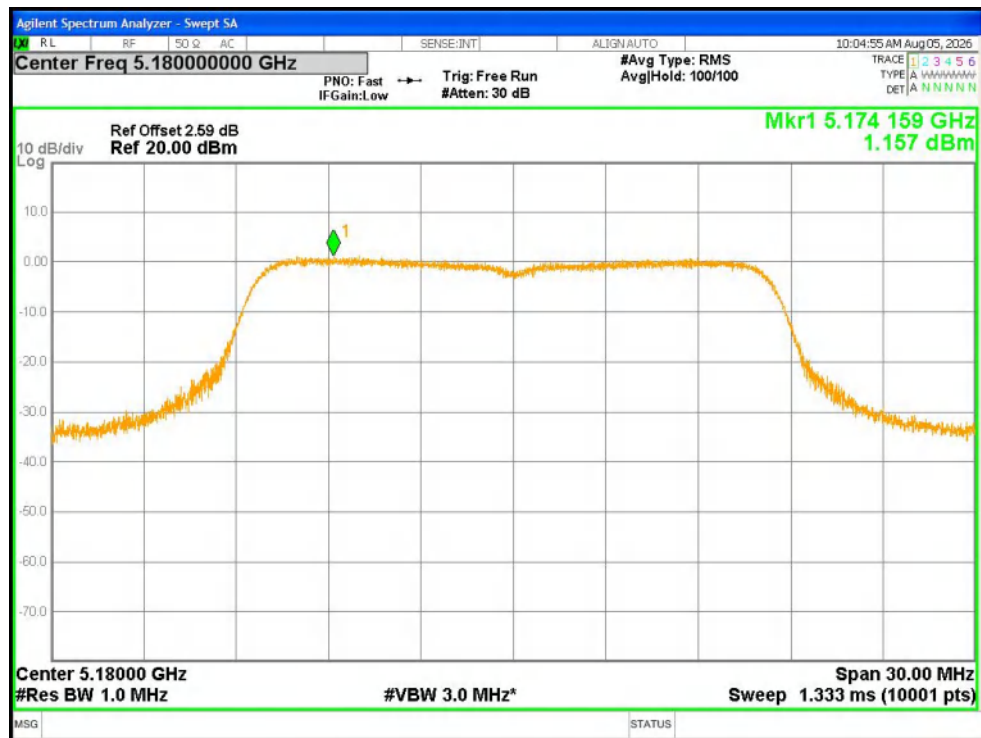
OBW NVNT ac40 5755MHz Ant1



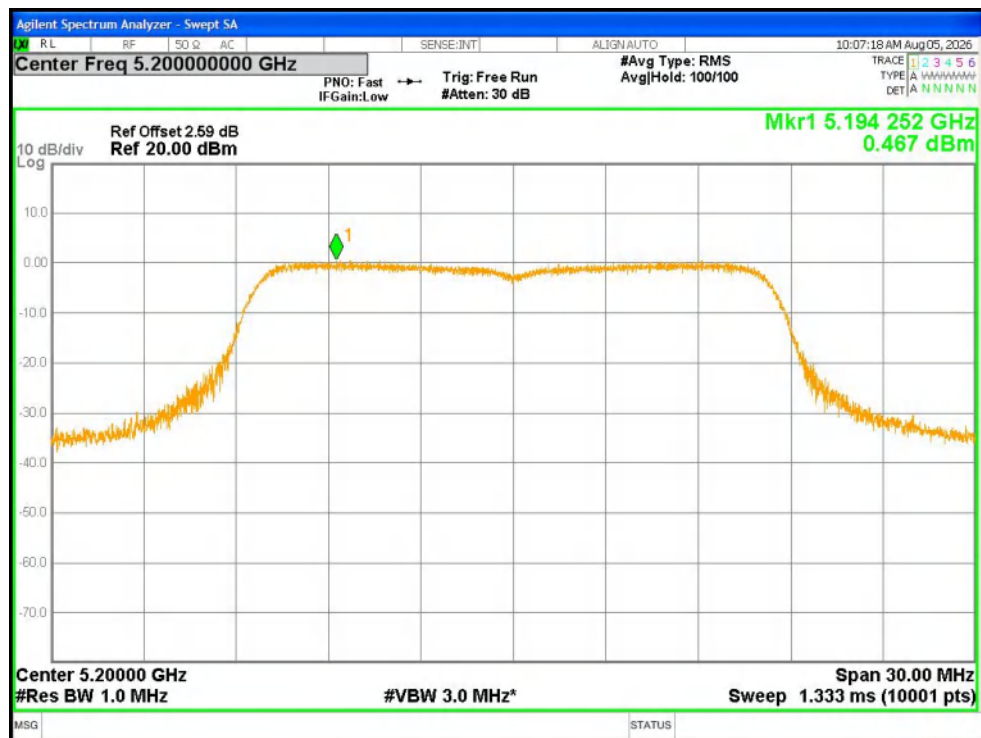
OBW NVNT ac40 5795MHz Ant1

5. Maximum Power Spectral Density Level

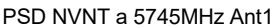
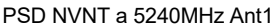
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	1.16	0	1.16	11	Pass
NVNT	a	5200	Ant1	0.47	0	0.47	11	Pass
NVNT	a	5240	Ant1	-0.22	0	-0.22	11	Pass
NVNT	a	5745	Ant1	-1.09	0	-1.09	30	Pass
NVNT	a	5785	Ant1	-0.32	0	-0.32	30	Pass
NVNT	a	5825	Ant1	-0.48	0	-0.48	30	Pass
NVNT	n20	5180	Ant1	0.66	0	0.66	11	Pass
NVNT	n20	5200	Ant1	0.3	0	0.3	11	Pass
NVNT	n20	5240	Ant1	-0.55	0	-0.55	11	Pass
NVNT	n20	5745	Ant1	-1.1	0	-1.1	30	Pass
NVNT	n20	5785	Ant1	-1	0	-1	30	Pass
NVNT	n20	5825	Ant1	-1.09	0	-1.09	30	Pass
NVNT	n40	5190	Ant1	-2.53	0	-2.53	11	Pass
NVNT	n40	5230	Ant1	-3.35	0	-3.35	11	Pass
NVNT	n40	5755	Ant1	-4.39	0	-4.39	30	Pass
NVNT	n40	5795	Ant1	-3.85	0	-3.85	30	Pass
NVNT	ac20	5180	Ant1	-0.08	0	-0.08	11	Pass
NVNT	ac20	5200	Ant1	-0.83	0	-0.83	11	Pass
NVNT	ac20	5240	Ant1	-1.24	0	-1.24	11	Pass
NVNT	ac20	5745	Ant1	-1.39	0	-1.39	30	Pass
NVNT	ac20	5785	Ant1	-1.1	0	-1.1	30	Pass
NVNT	ac20	5825	Ant1	-1.38	0	-1.38	30	Pass
NVNT	ac40	5190	Ant1	-2.43	0	-2.43	11	Pass
NVNT	ac40	5230	Ant1	-3.26	0	-3.26	11	Pass
NVNT	ac40	5755	Ant1	-4.45	0	-4.45	30	Pass
NVNT	ac40	5795	Ant1	-3.72	0	-3.72	30	Pass

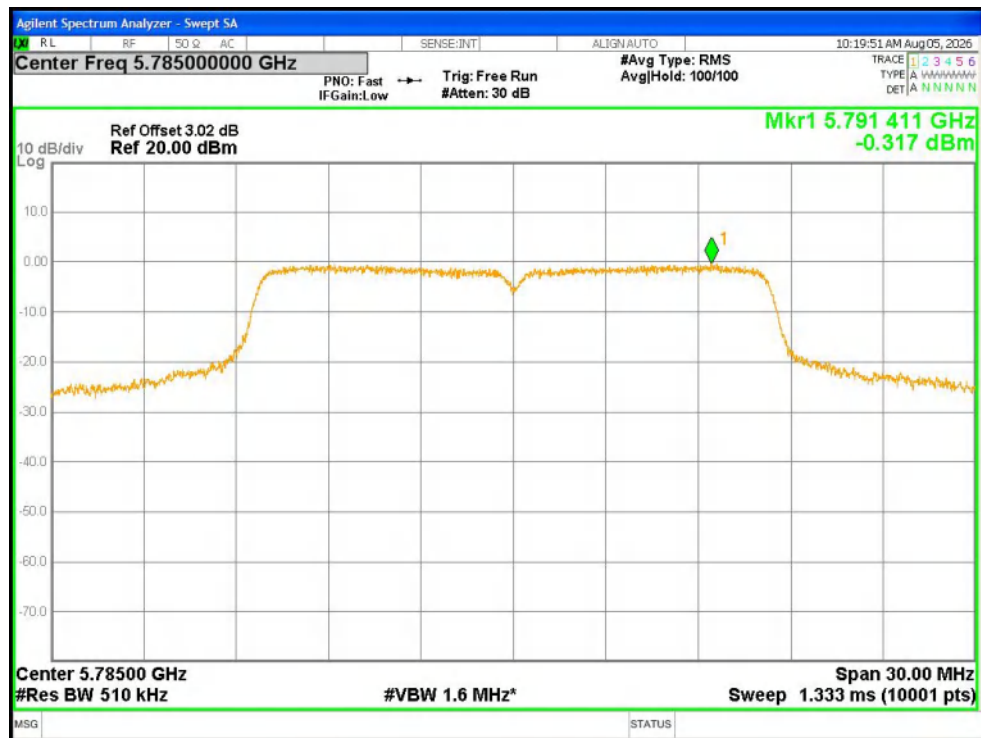


PSD NVNT a 5180MHz Ant1

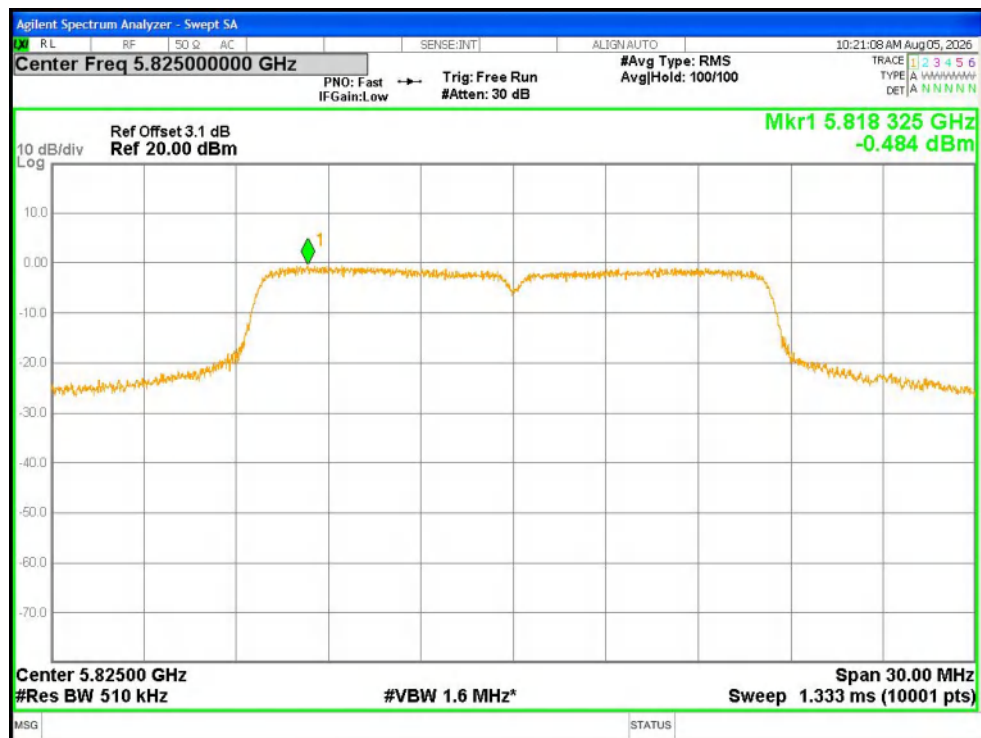


PSD NVNT a 5200MHz Ant1

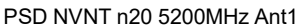
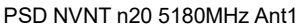


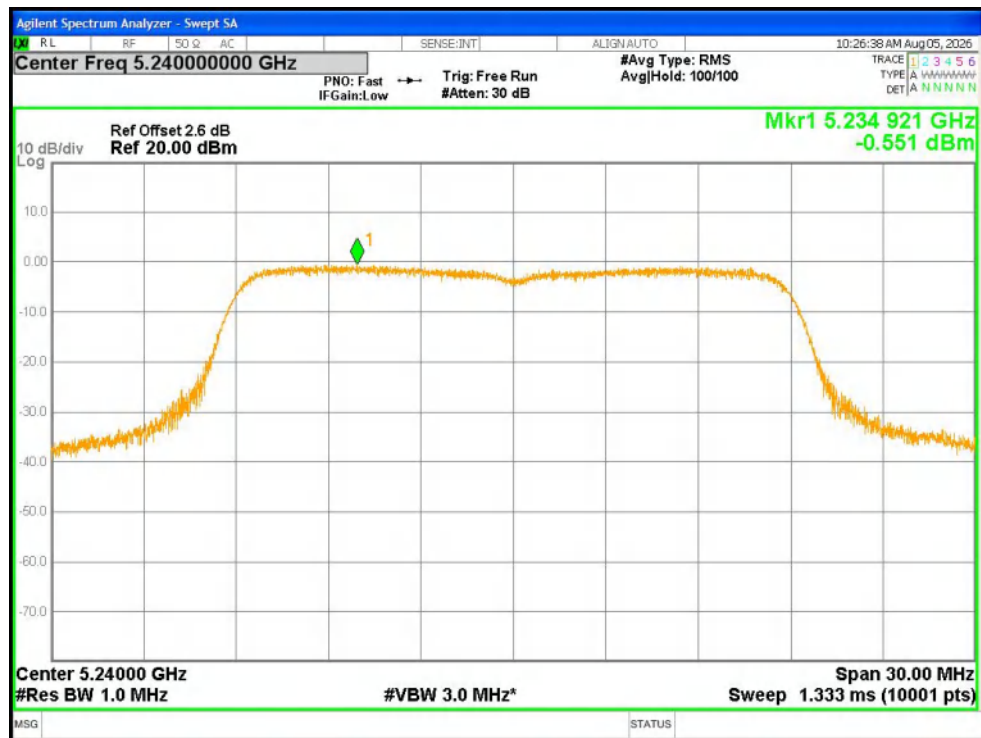


PSD NVNT a 5785MHz Ant1

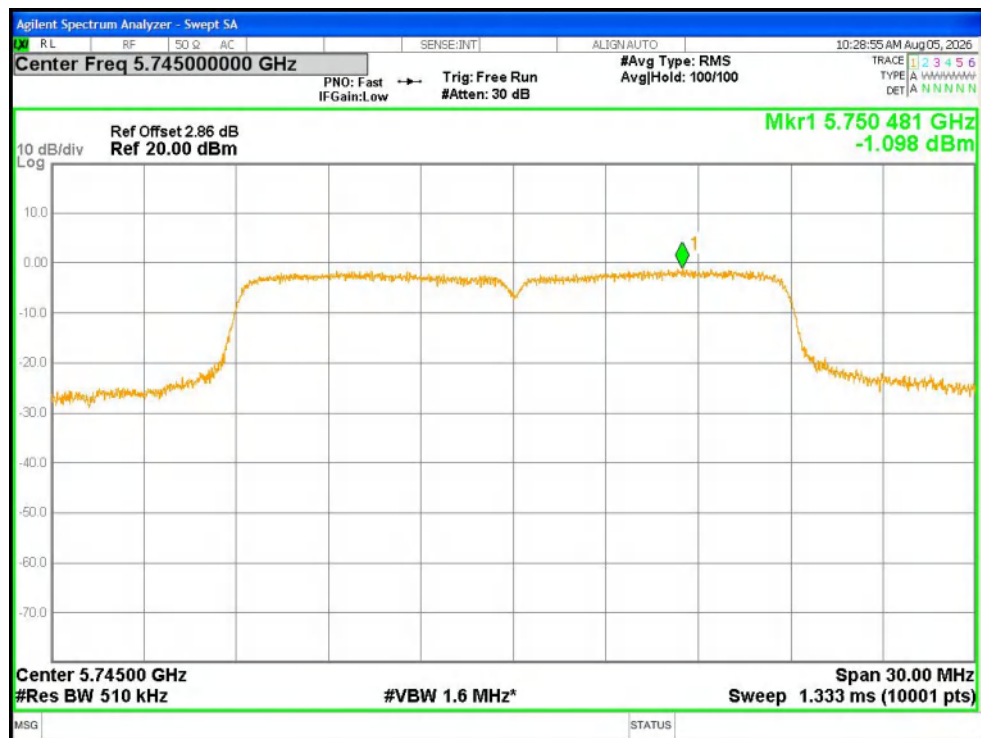


PSD NVNT a 5825MHz Ant1

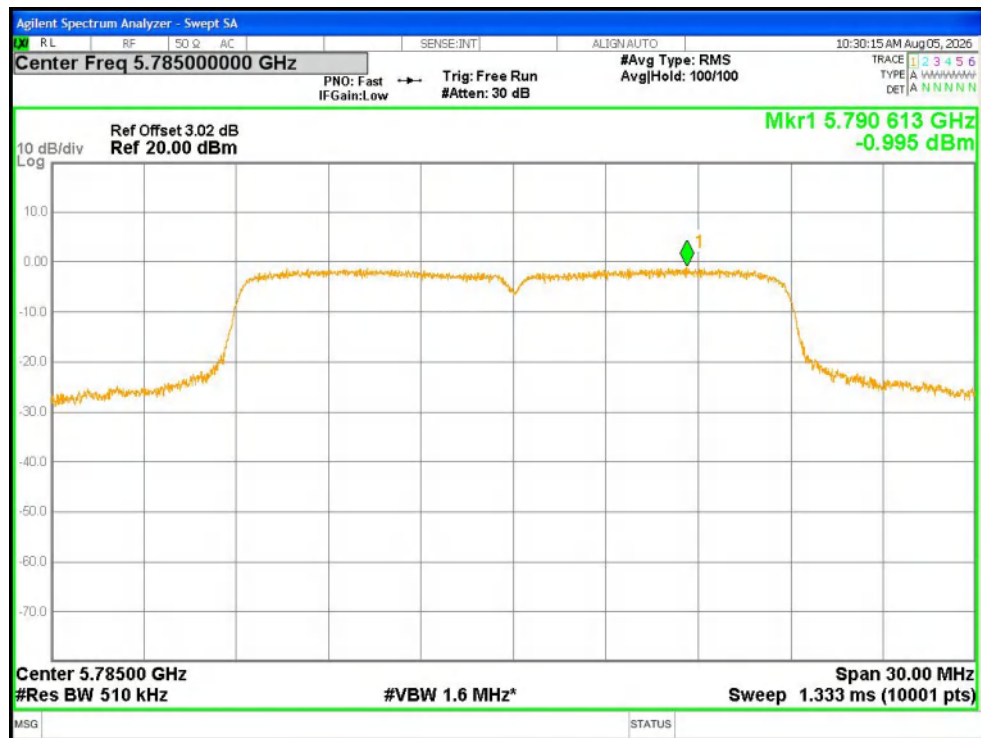




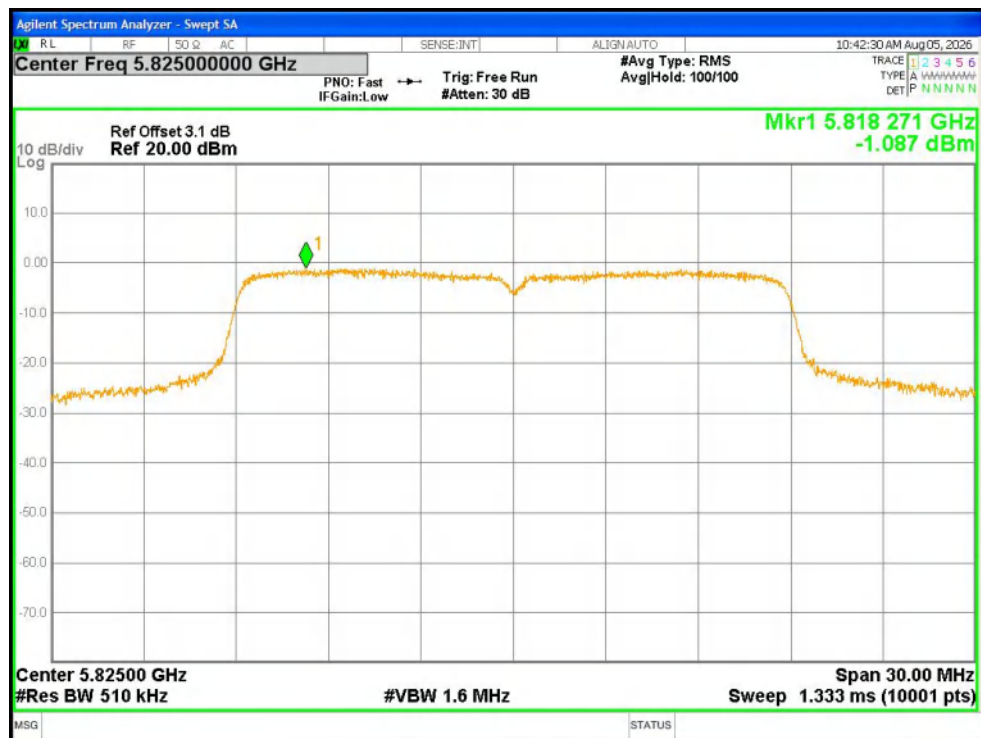
PSD NVNT n20 5240MHz Ant1



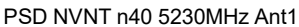
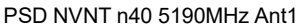
PSD NVNT n20 5745MHz Ant1

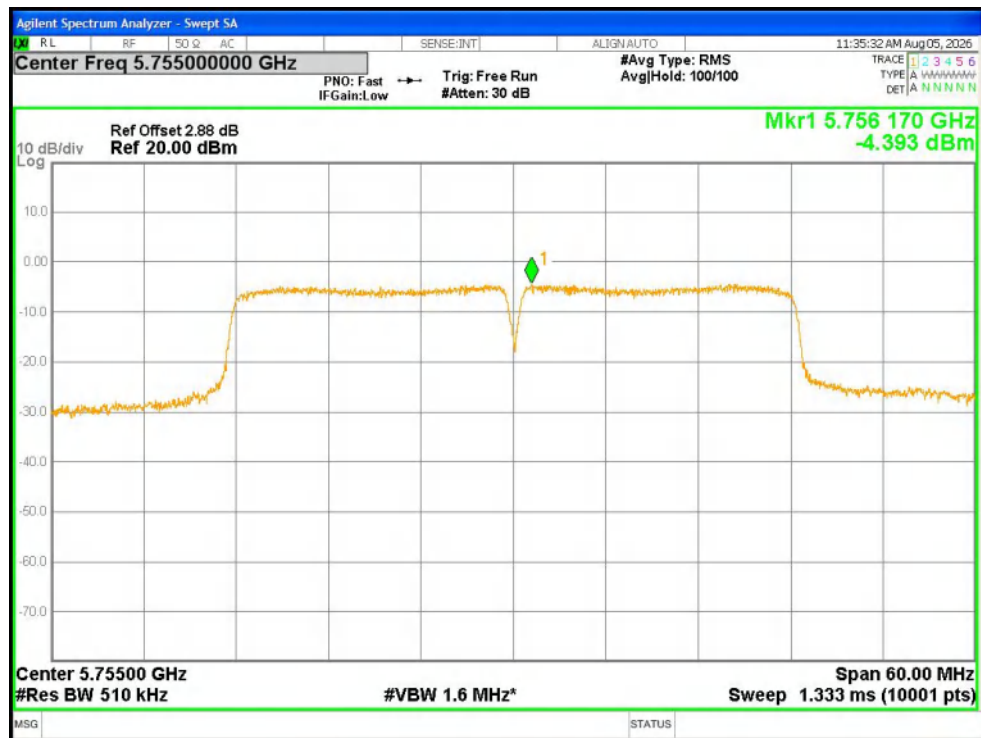


PSD NVNT n20 5785MHz Ant1

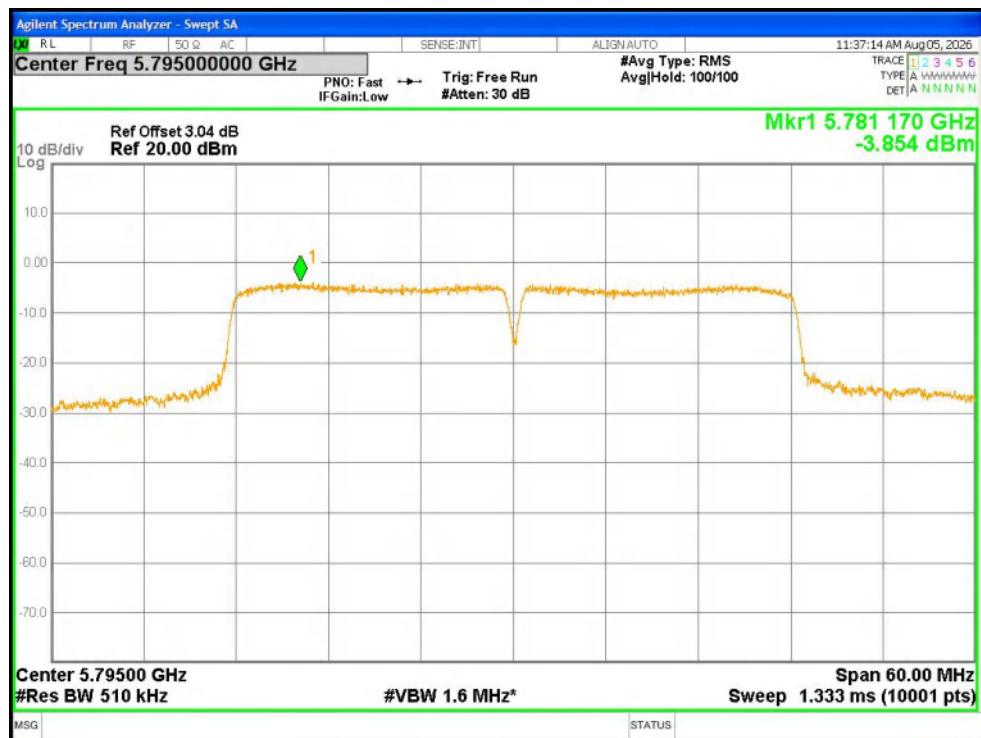


PSD NVNT n20 5825MHz Ant1

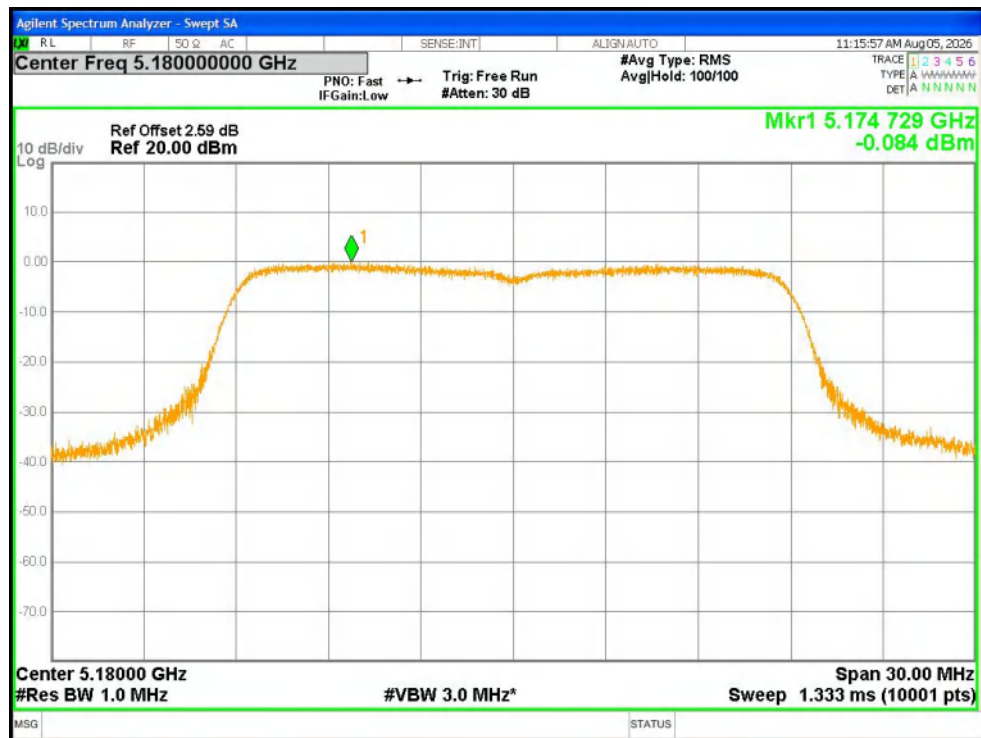




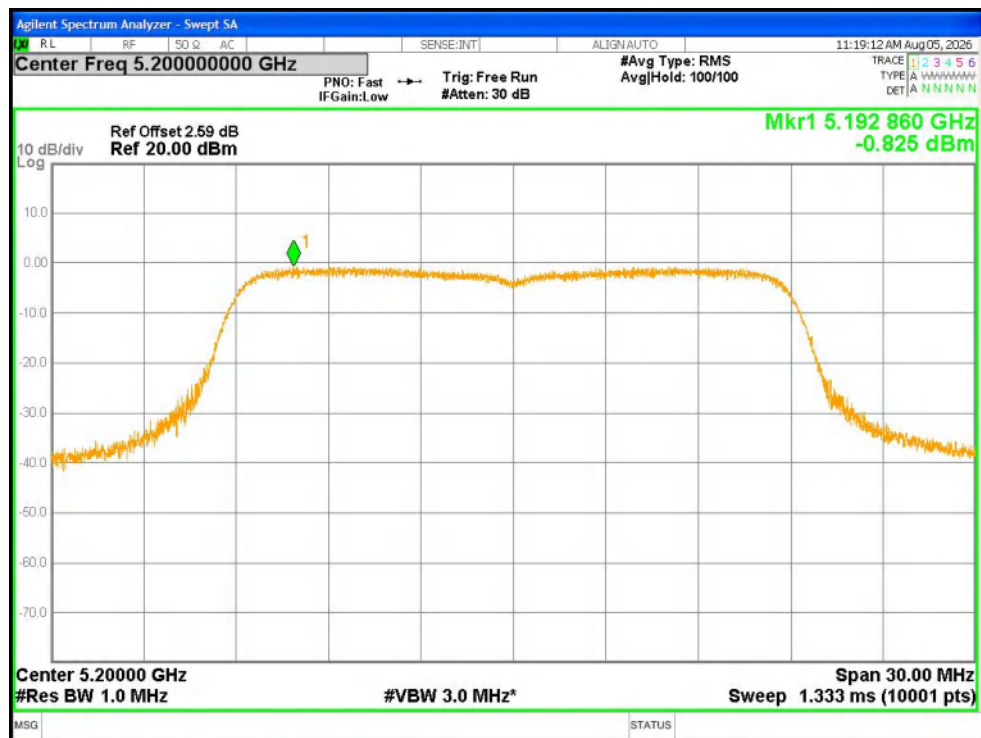
PSD NVNT n40 5755MHz Ant1



PSD NVNT n40 5795MHz Ant1



PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1