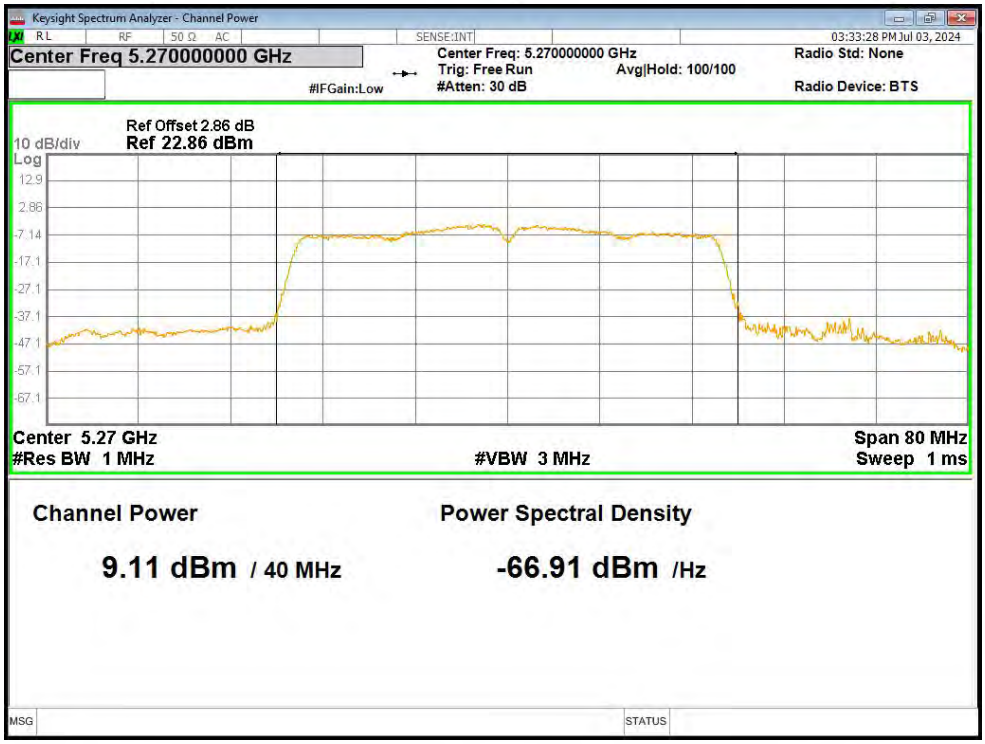
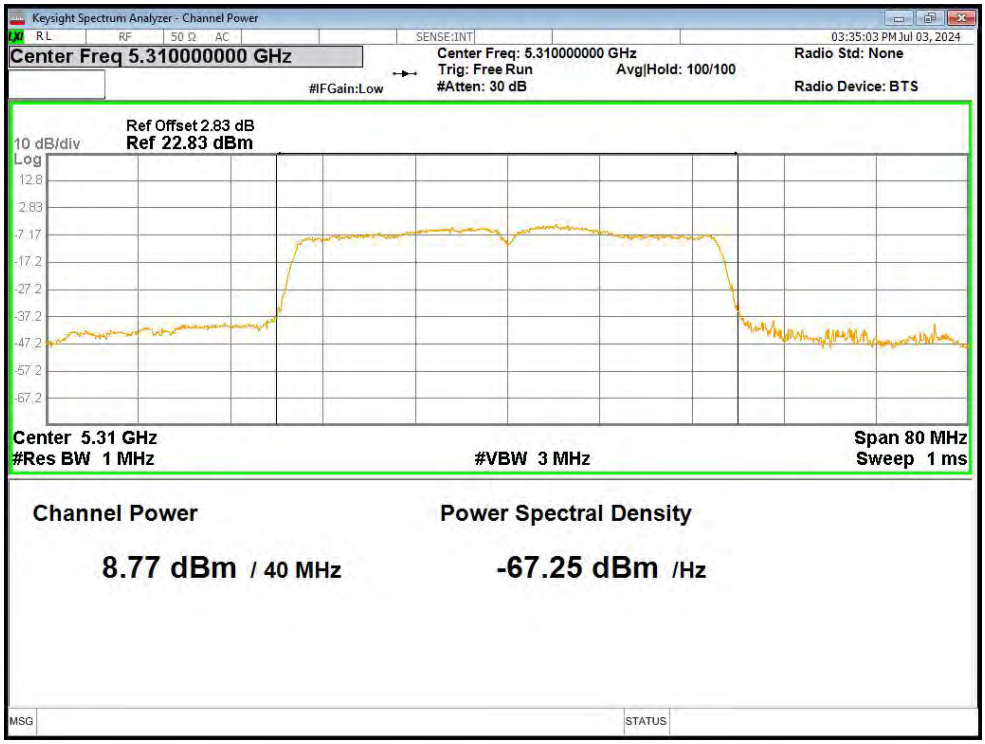
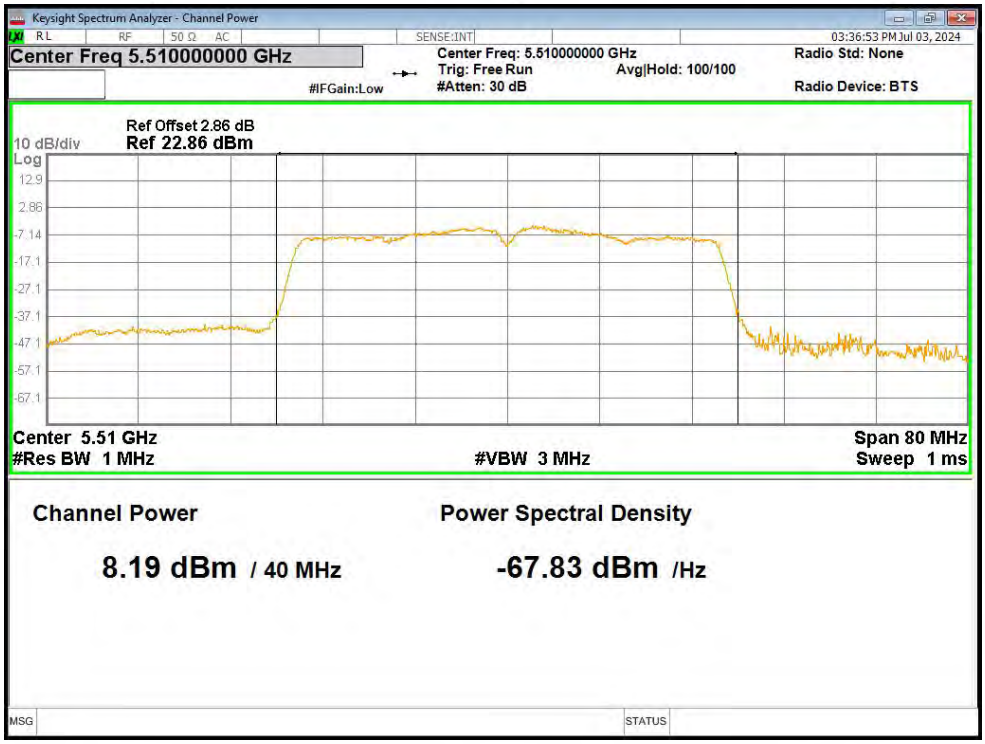
Power NVNT n40 5270MHz Ant1



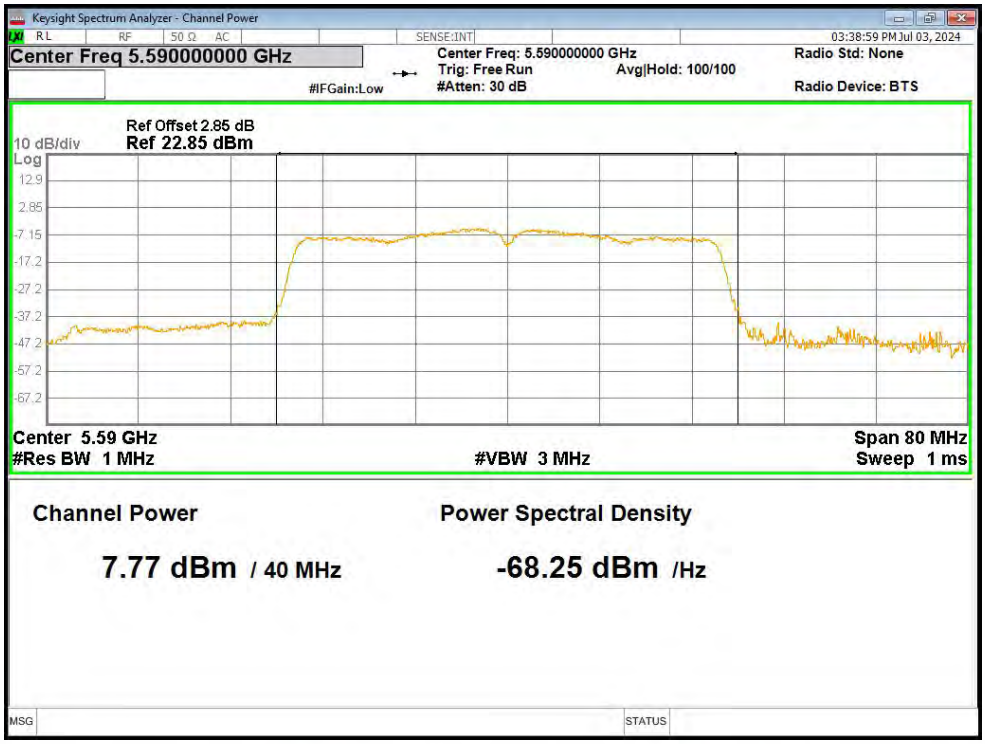
Power NVNT n40 5310MHz Ant1



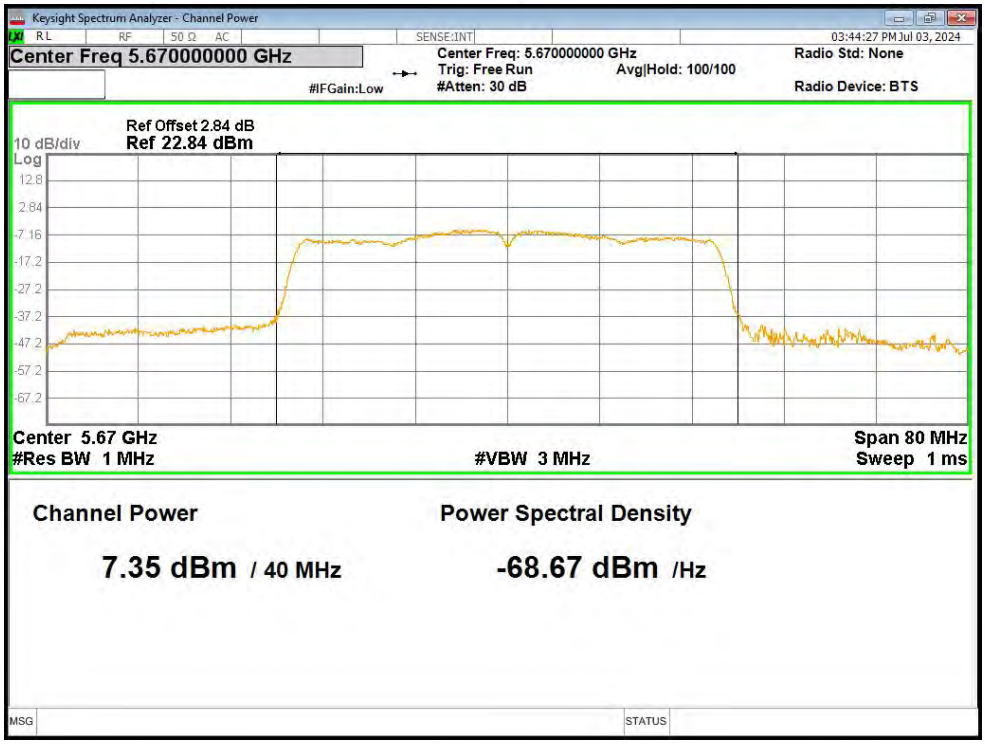
Power NVNT n40 5510MHz Ant1



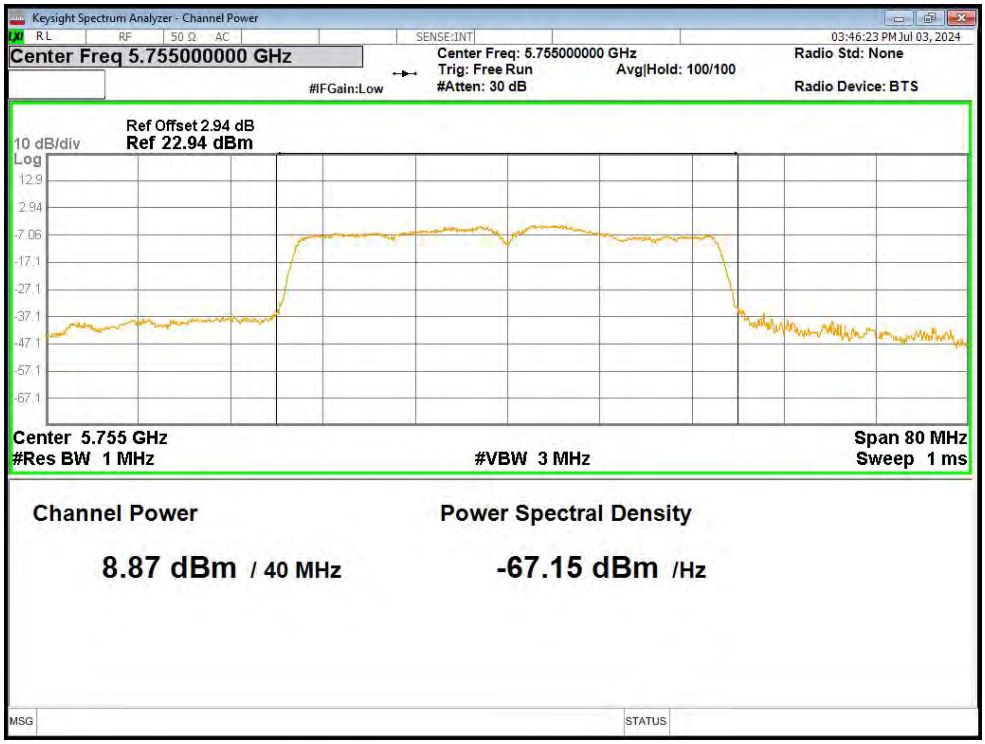
Power NVNT n40 5590MHz Ant1



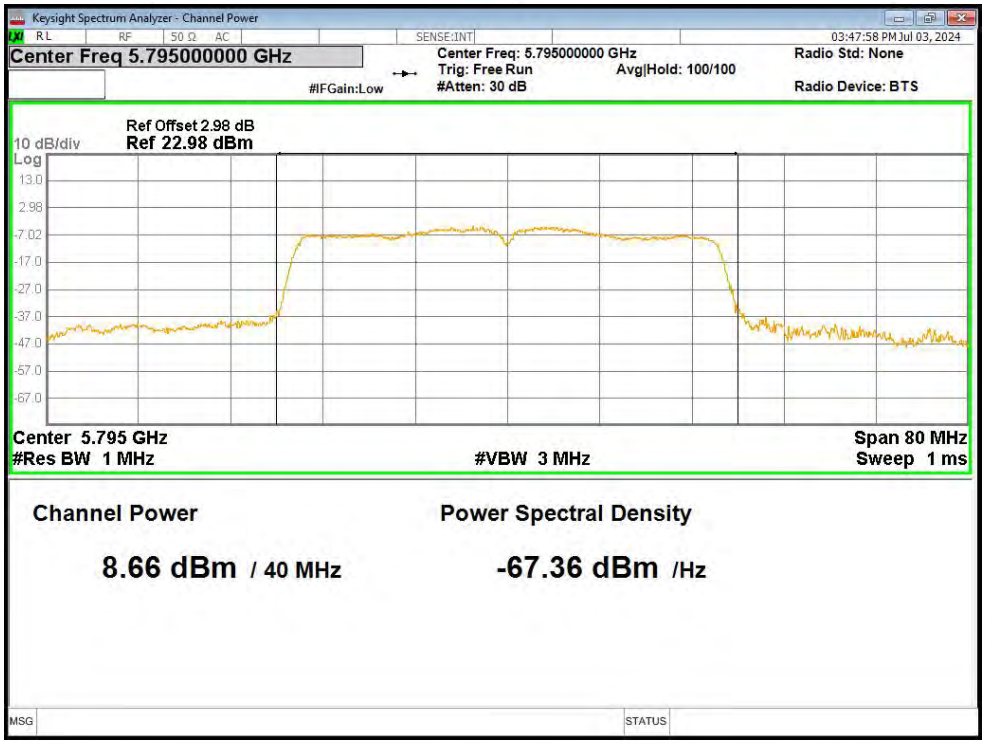
Power NVNT n40 5670MHz Ant1



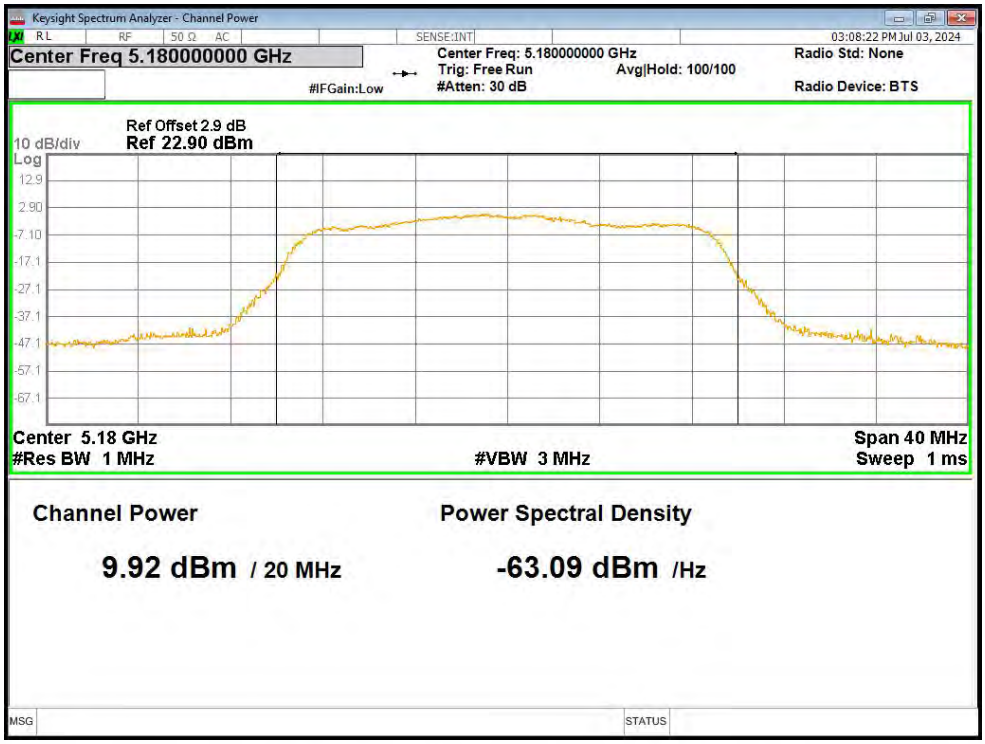
Power NVNT n40 5755MHz Ant1



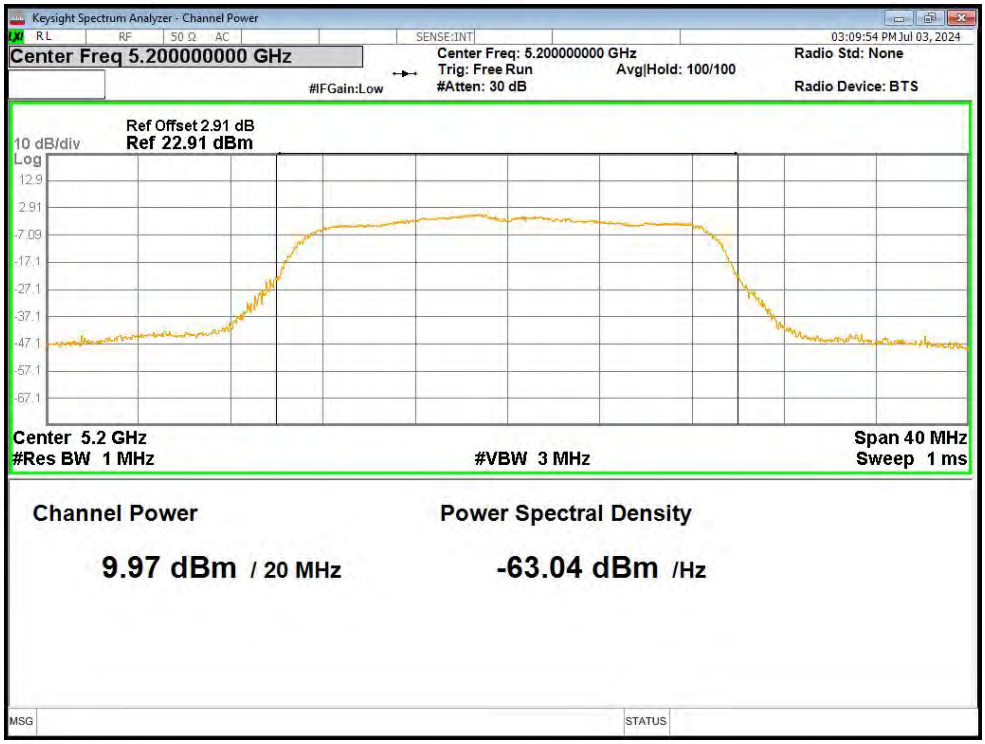
Power NVNT n40 5795MHz Ant1



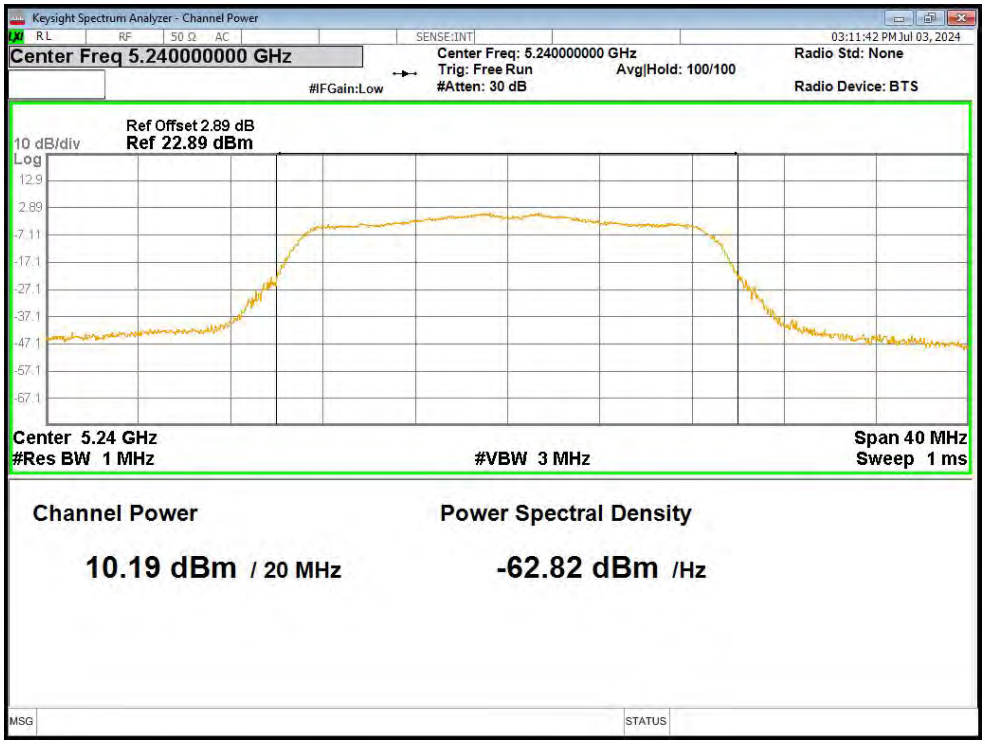
Power NVNT ac20 5180MHz Ant1



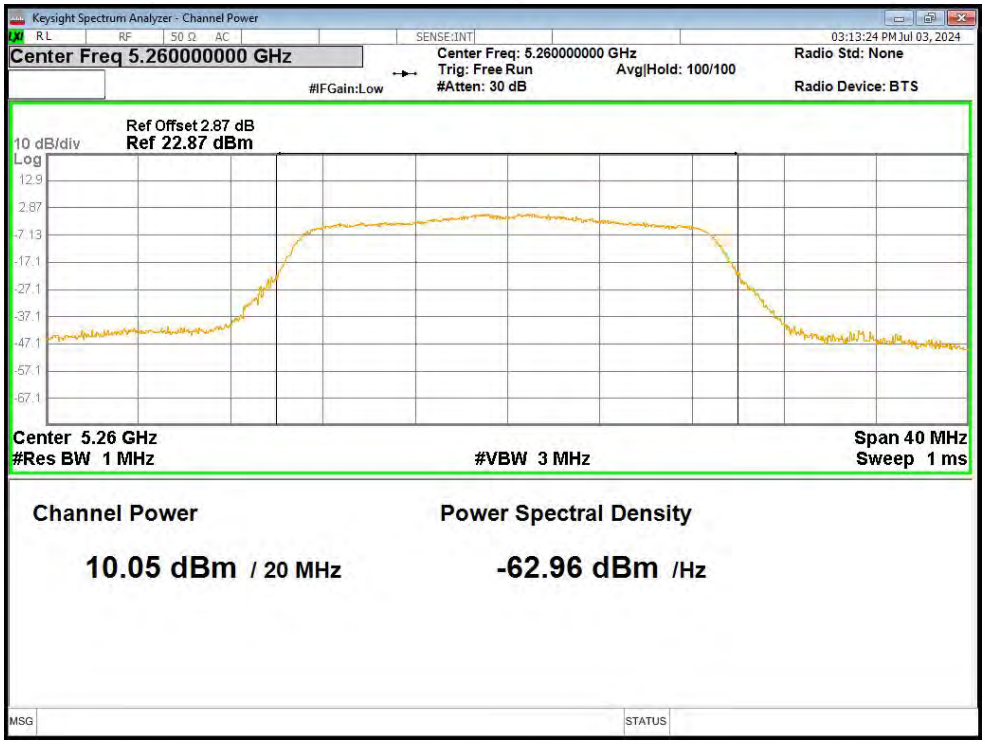
Power NVNT ac20 5200MHz Ant1



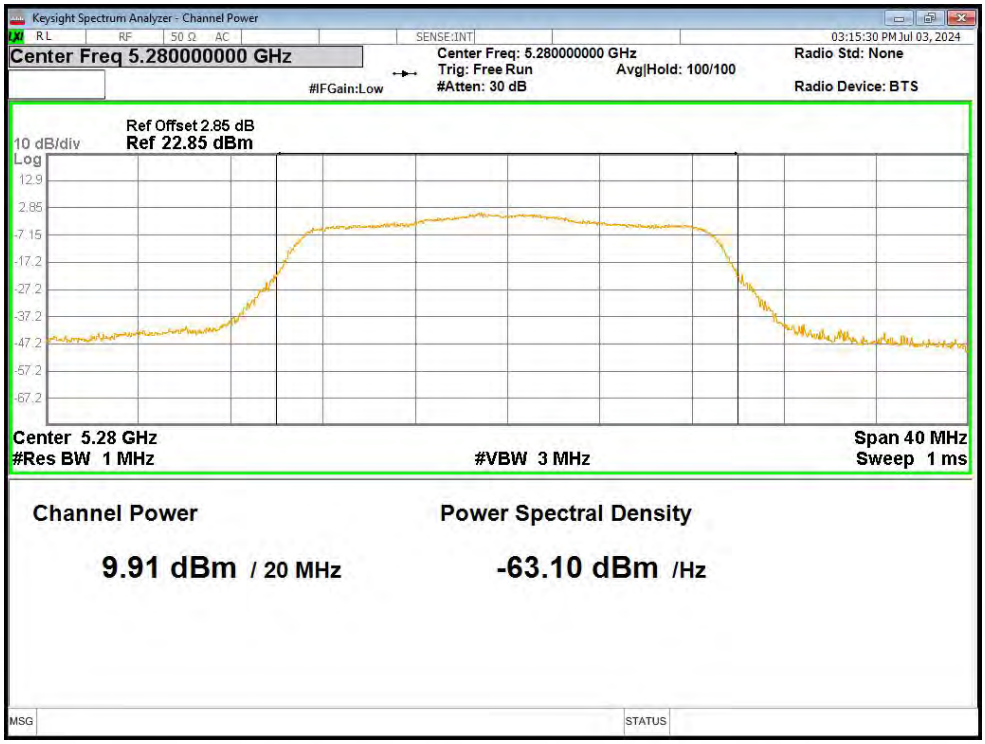
Power NVNT ac20 5240MHz Ant1



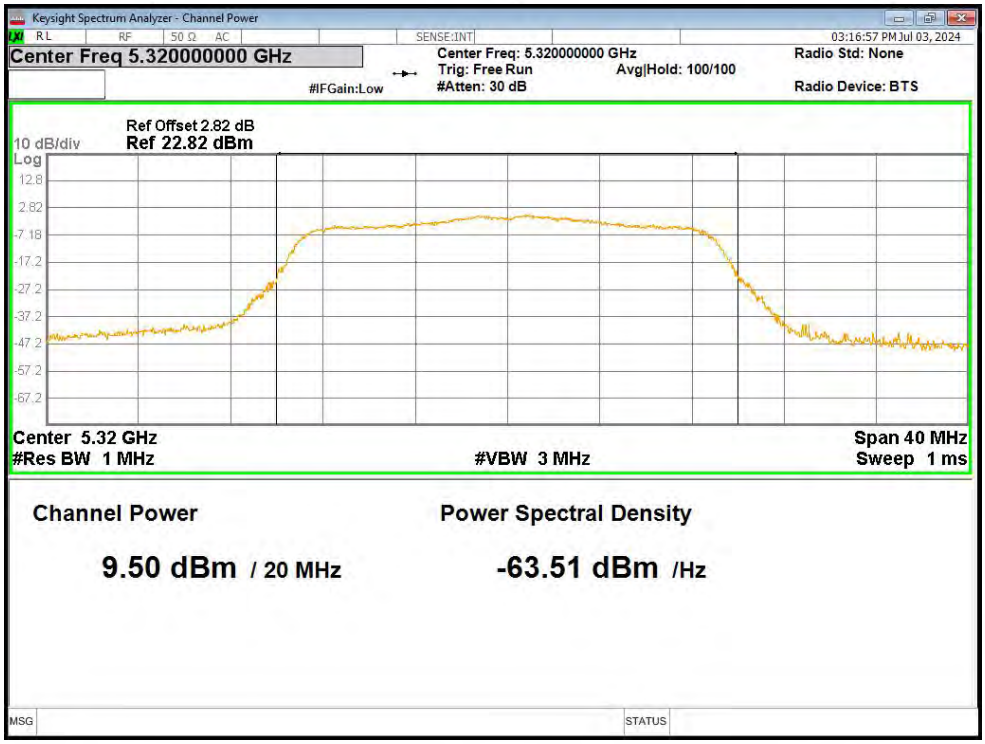
Power NVNT ac20 5260MHz Ant1



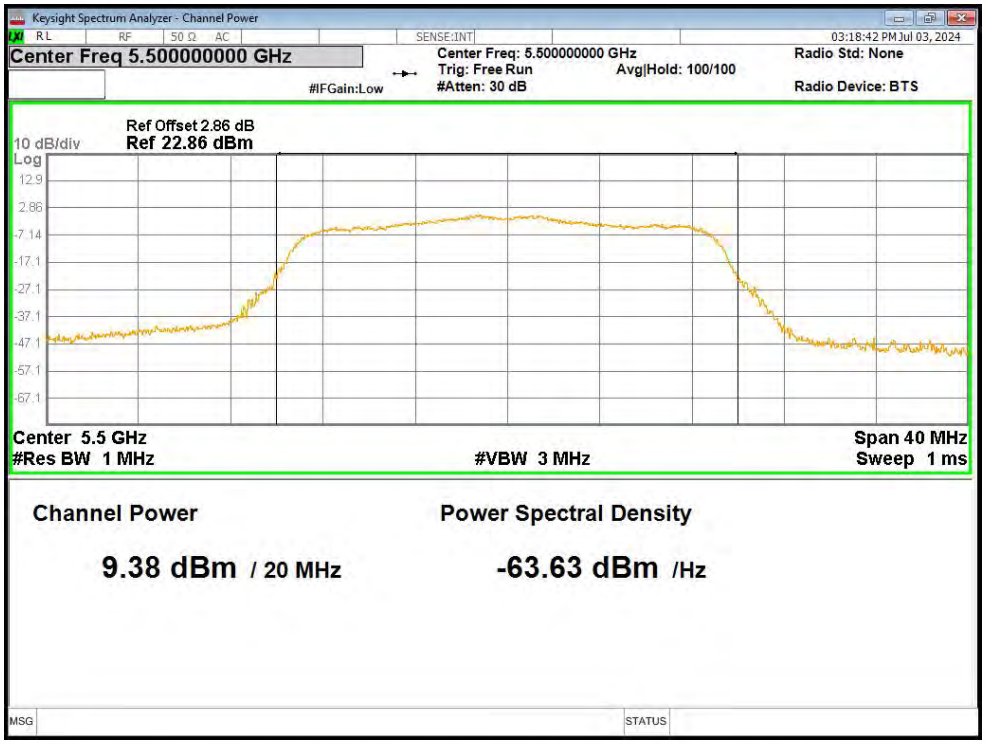
Power NVNT ac20 5280MHz Ant1



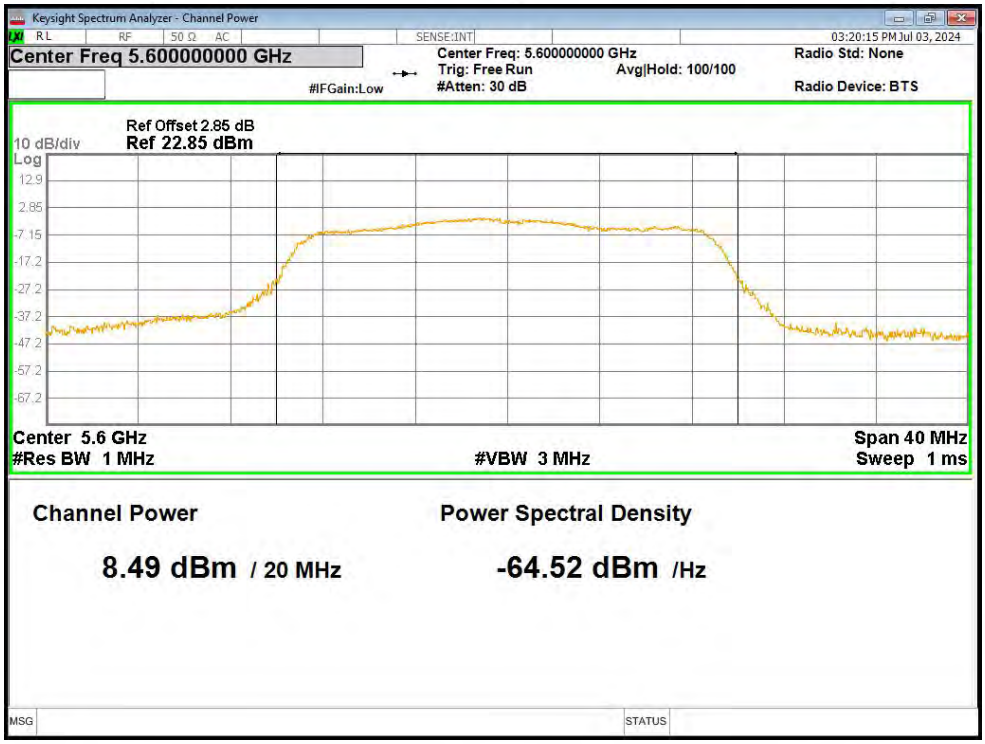
Power NVNT ac20 5320MHz Ant1



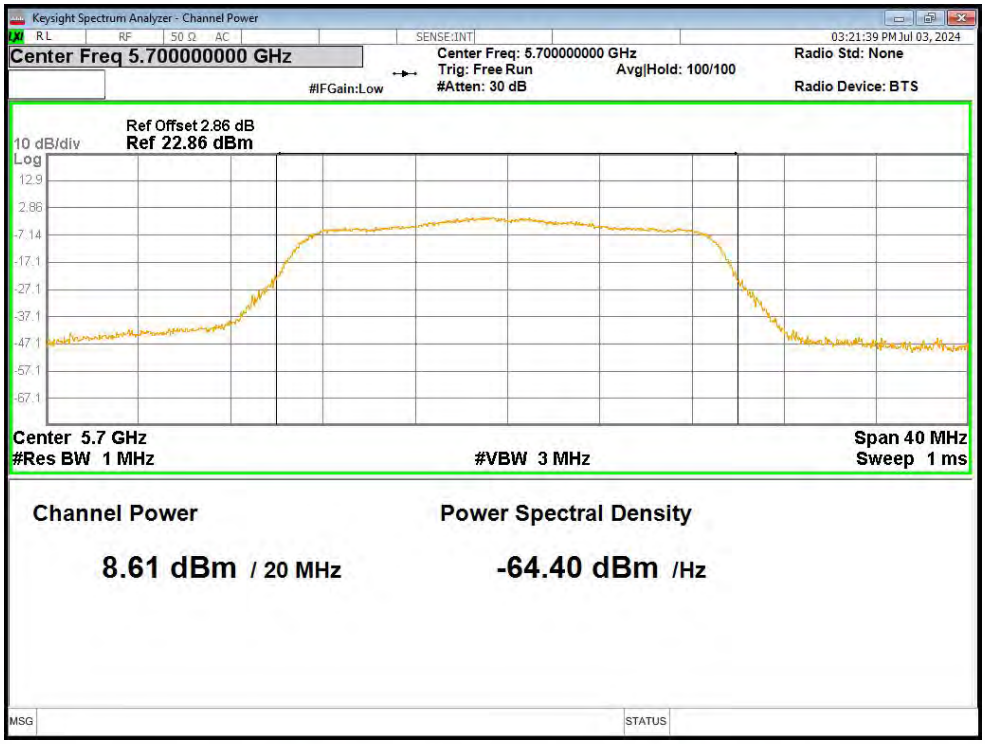
Power NVNT ac20 5500MHz Ant1



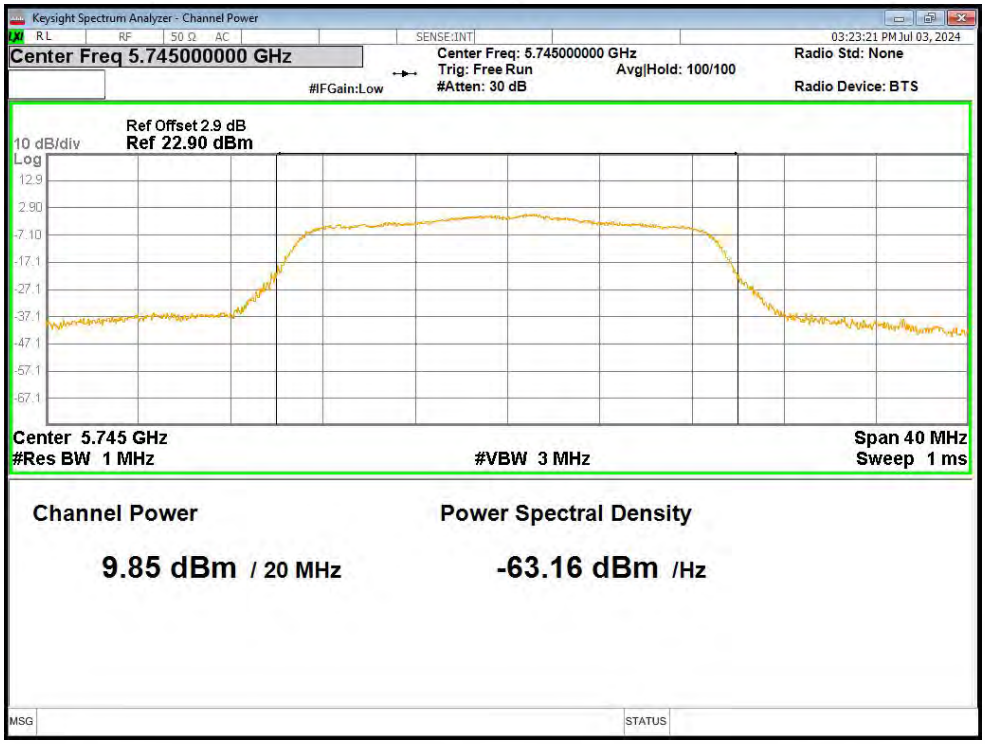
Power NVNT ac20 5600MHz Ant1



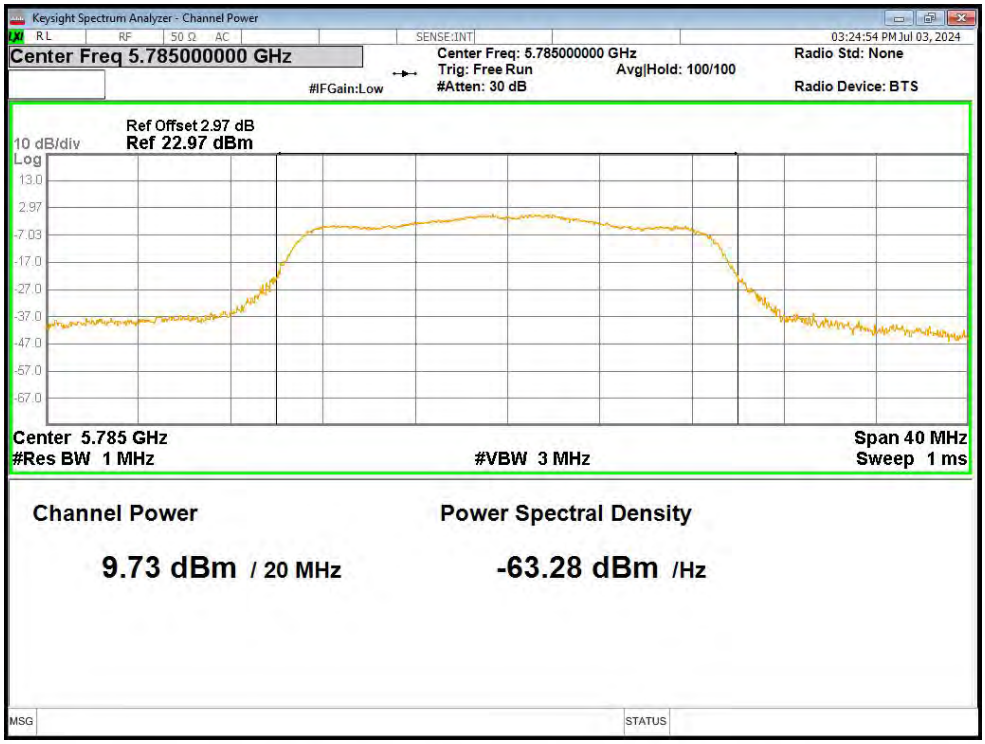
Power NVNT ac20 5700MHz Ant1



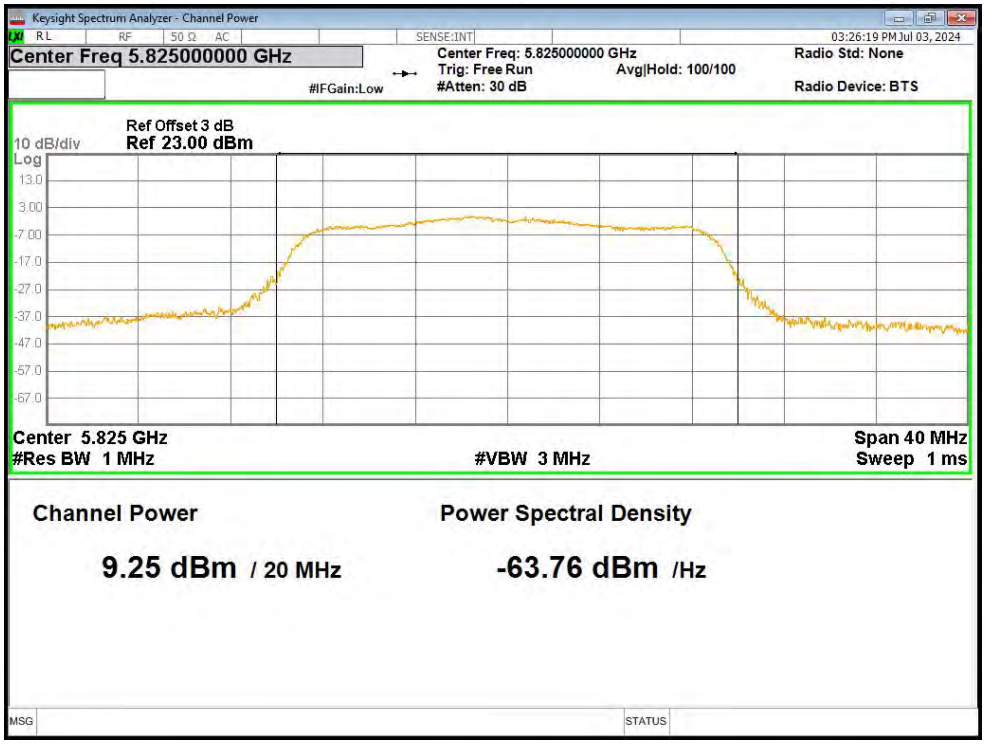
Power NVNT ac20 5745MHz Ant1



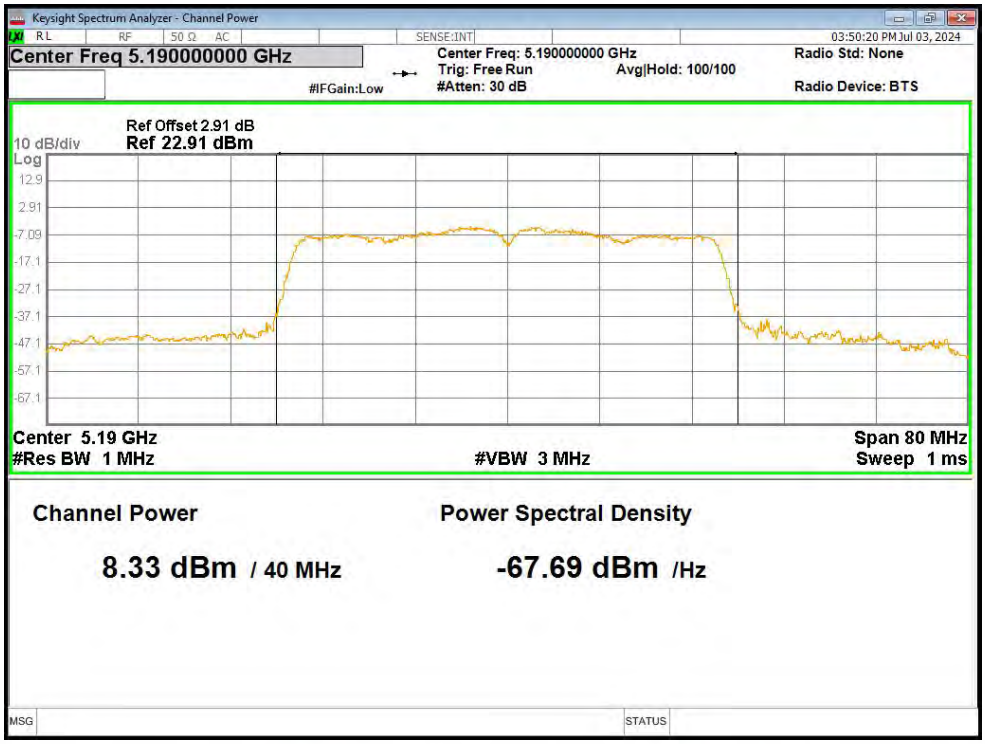
Power NVNT ac20 5785MHz Ant1



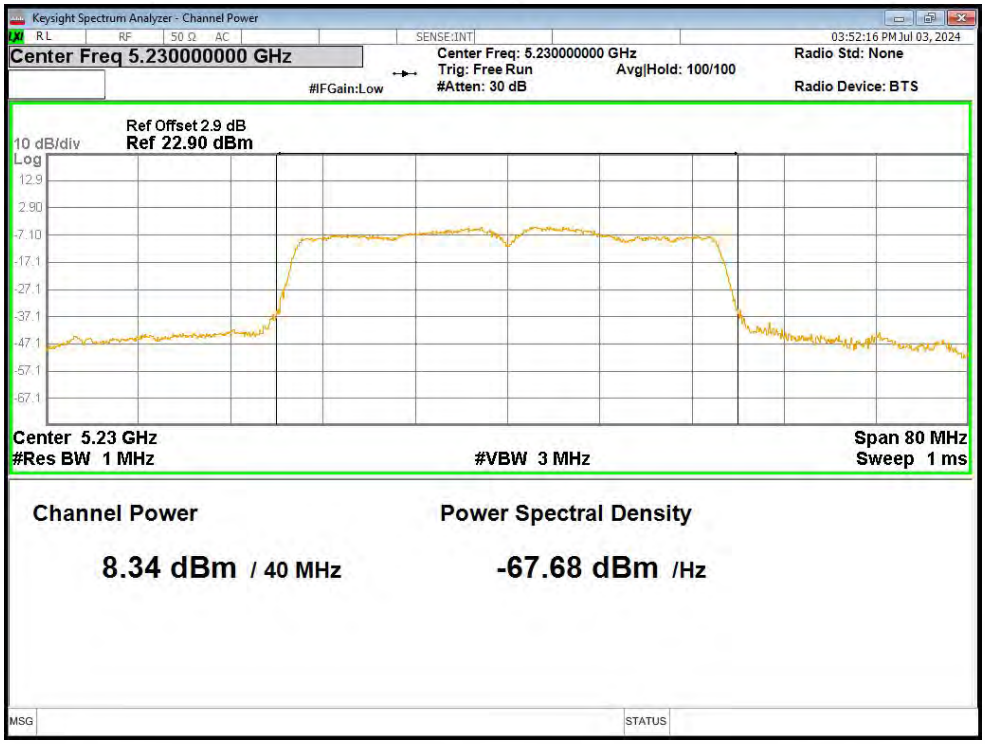
Power NVNT ac20 5825MHz Ant1



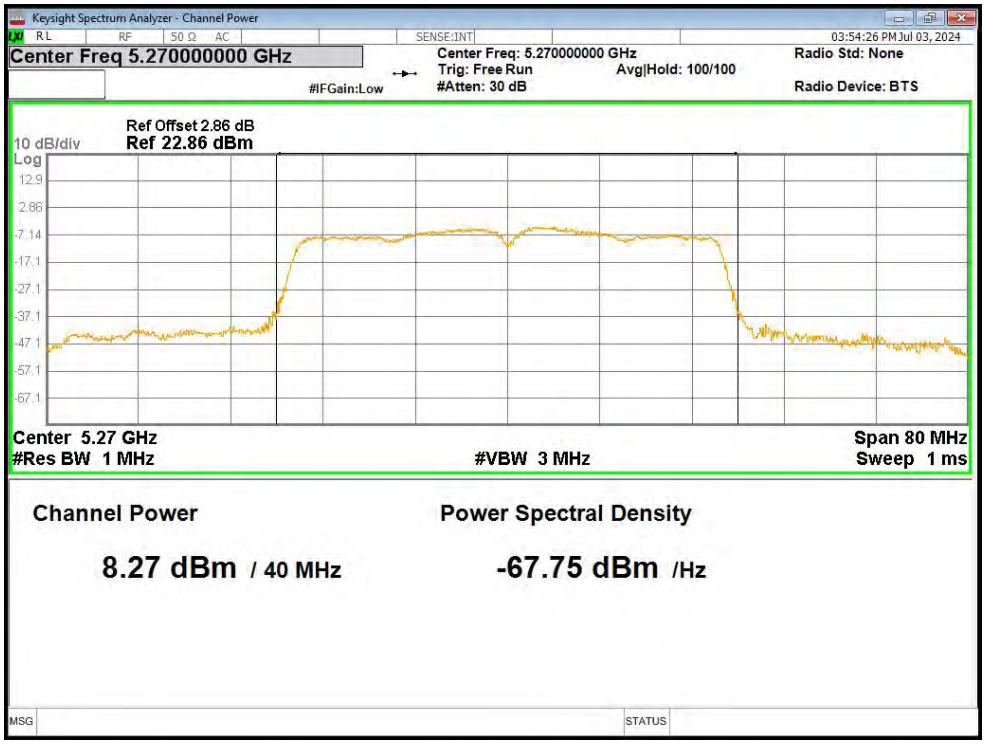
Power NVNT ac40 5190MHz Ant1



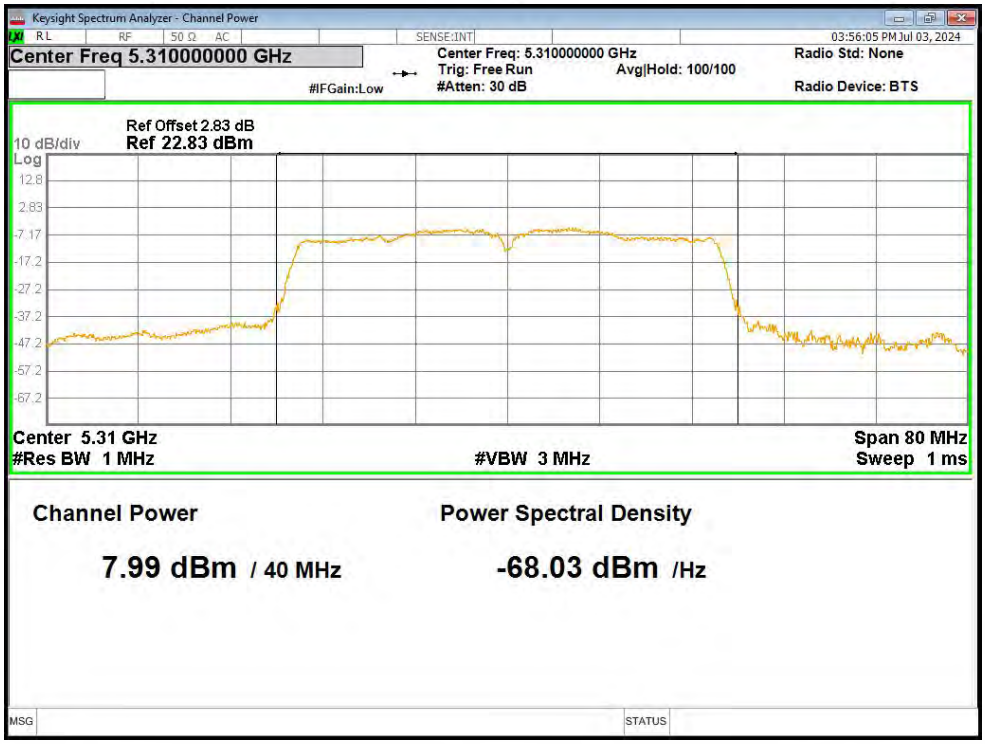
Power NVNT ac40 5230MHz Ant1



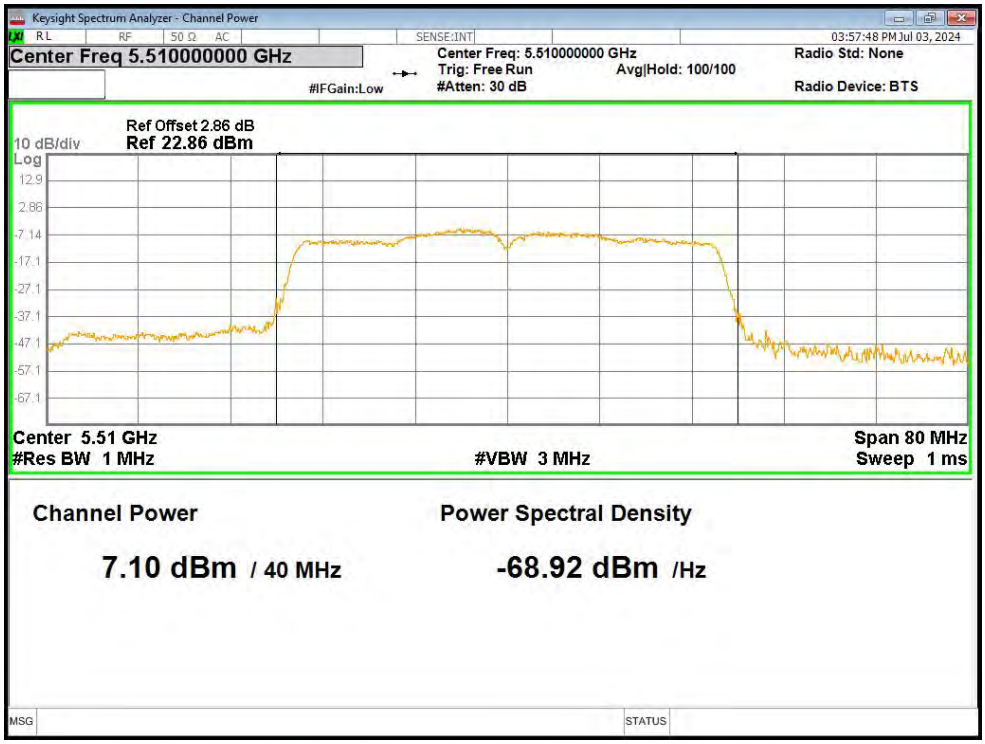
Power NVNT ac40 5270MHz Ant1



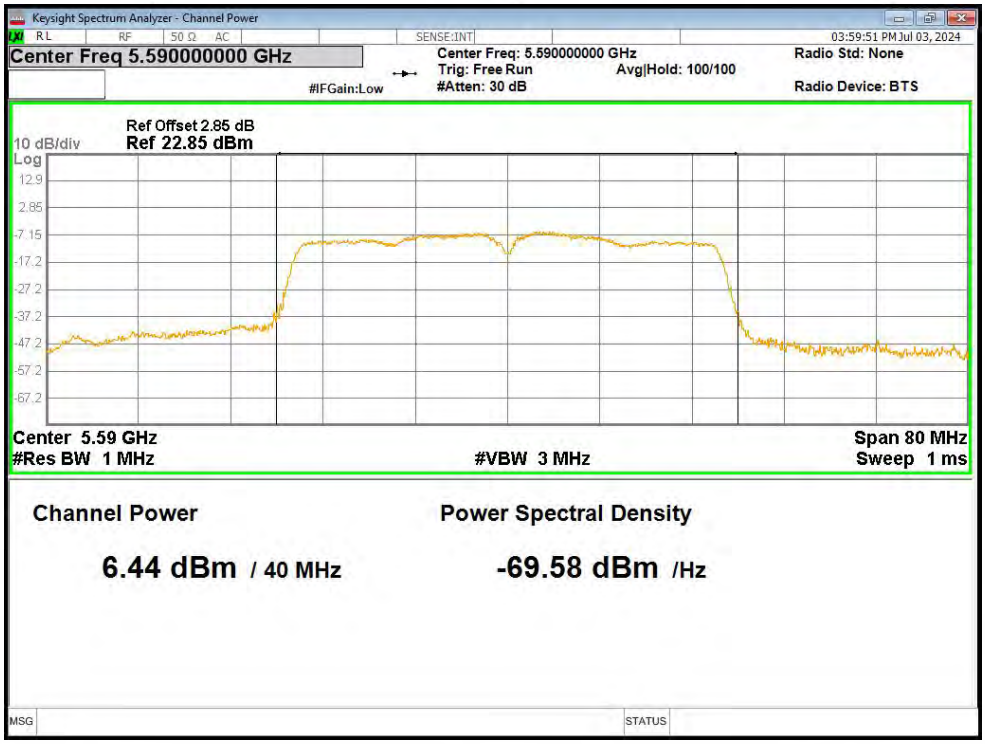
Power NVNT ac40 5310MHz Ant1



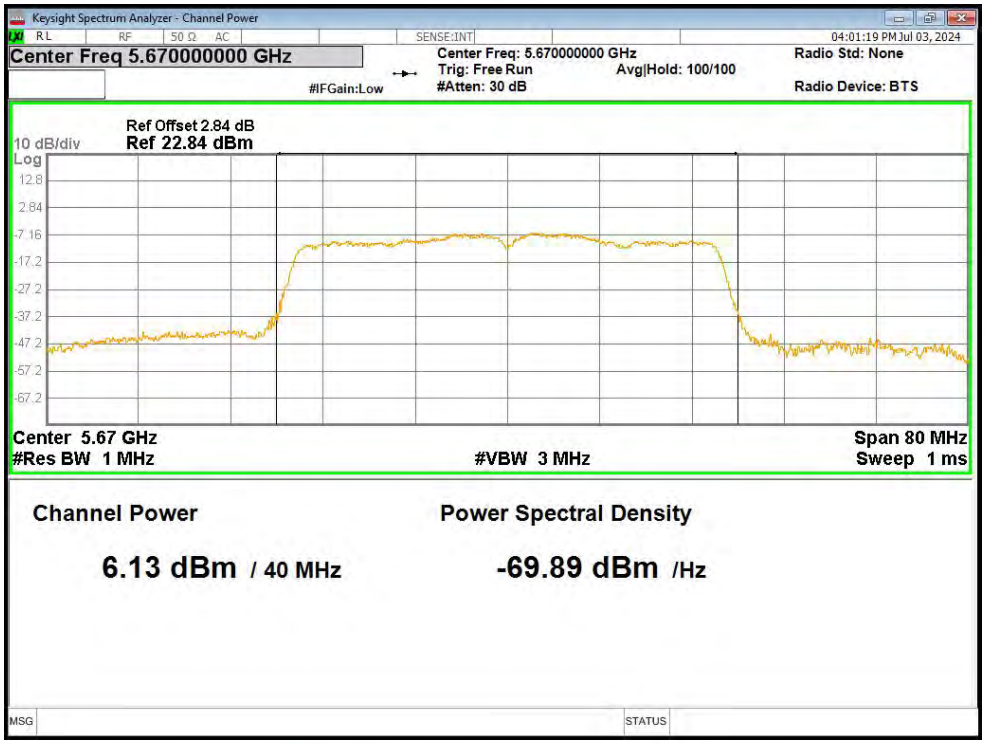
Power NVNT ac40 5510MHz Ant1



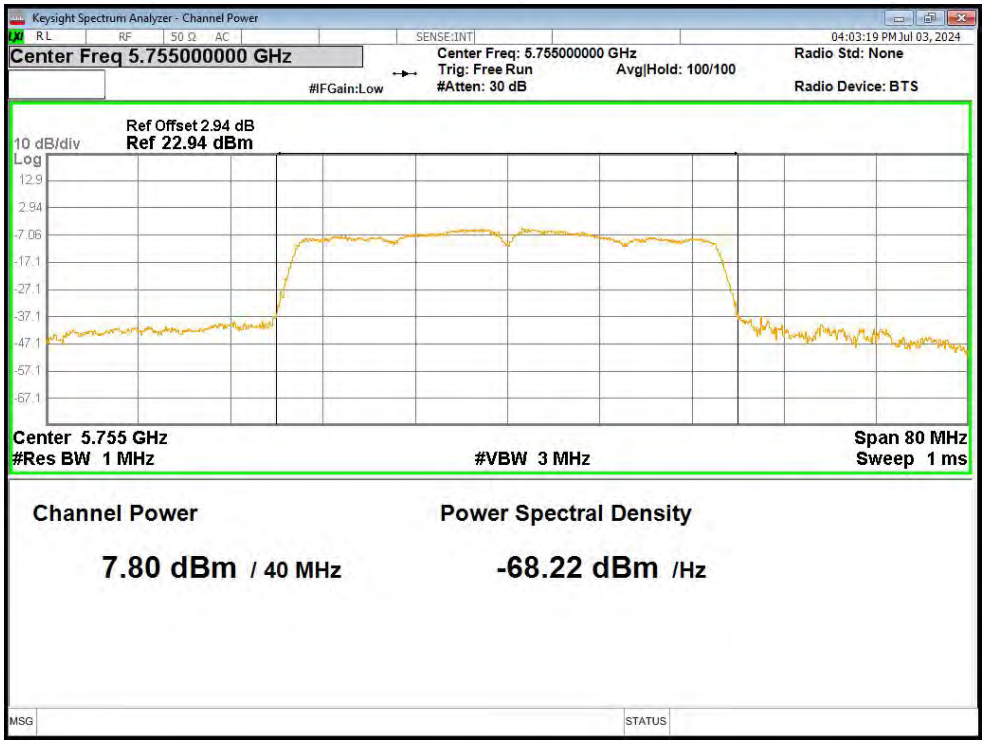
Power NVNT ac40 5590MHz Ant1



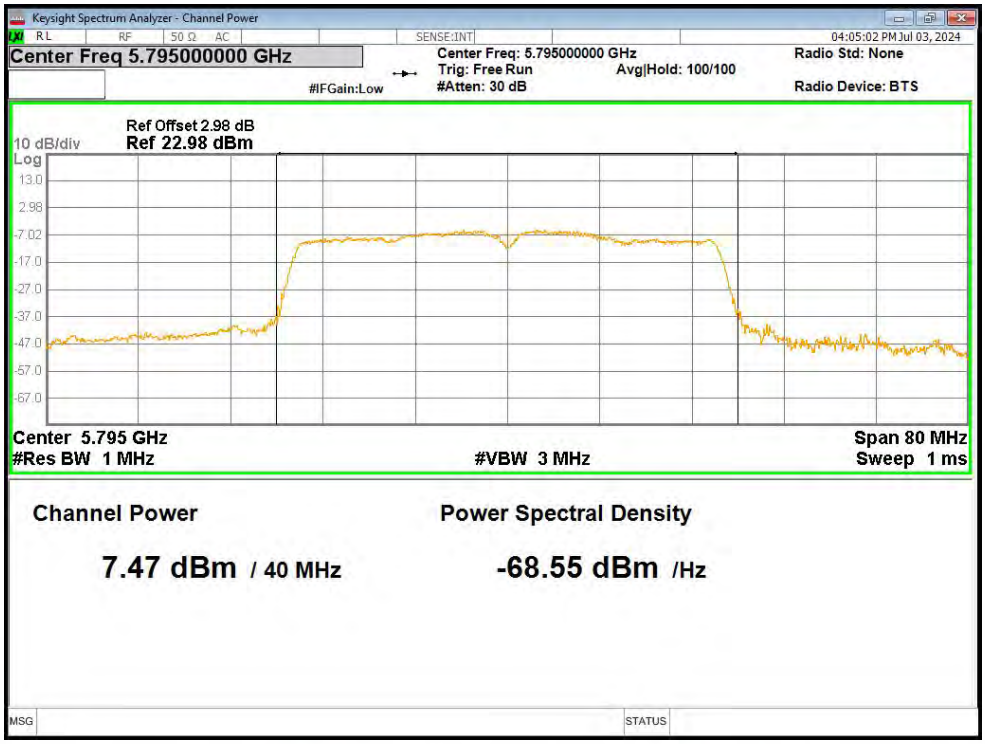
Power NVNT ac40 5670MHz Ant1



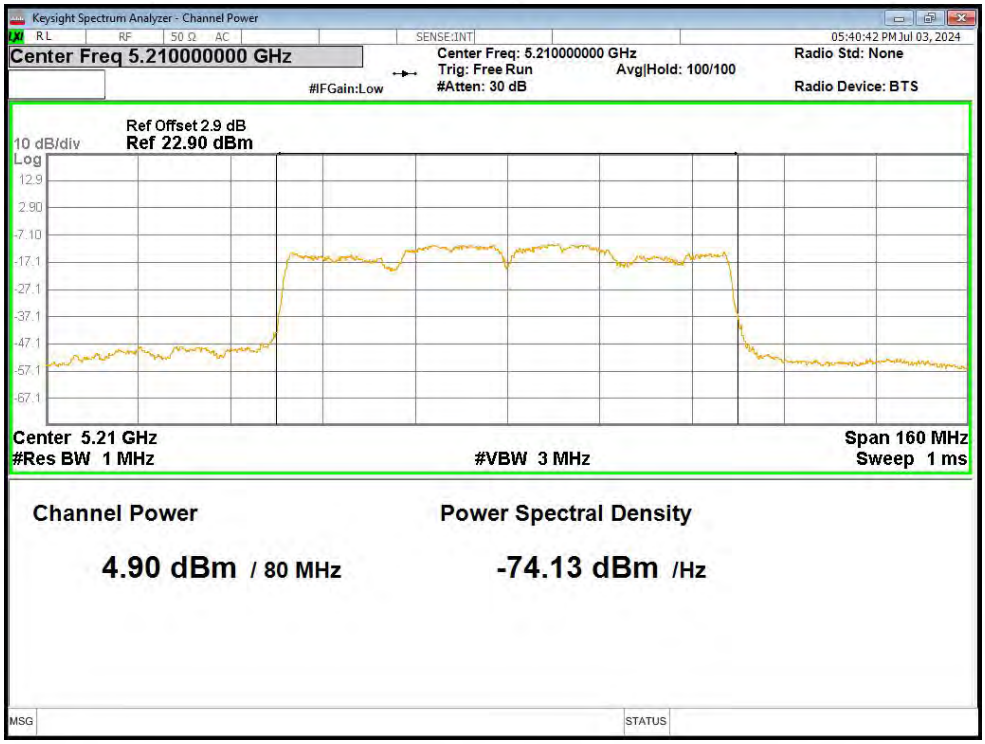
Power NVNT ac40 5755MHz Ant1



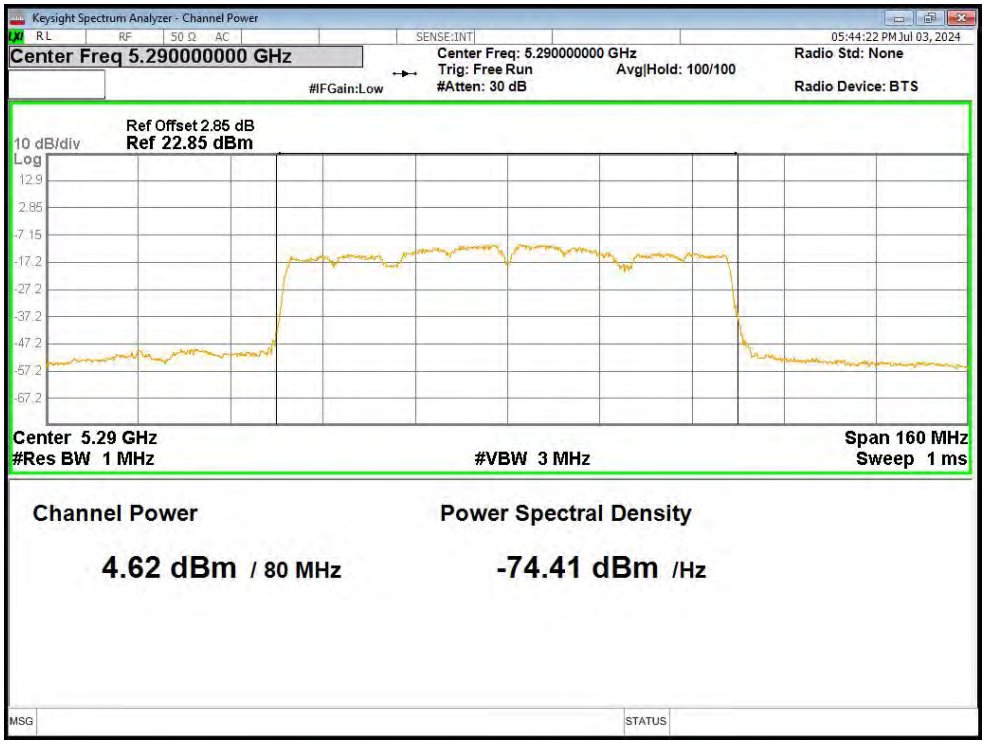
Power NVNT ac40 5795MHz Ant1



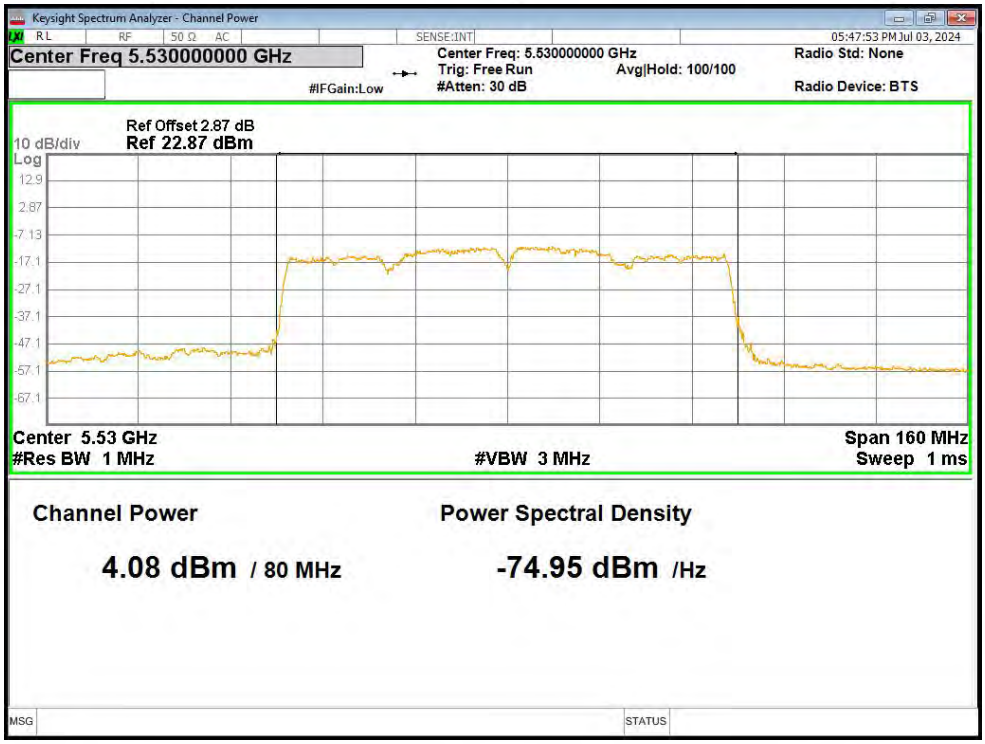
Power NVNT ac80 5210MHz Ant1



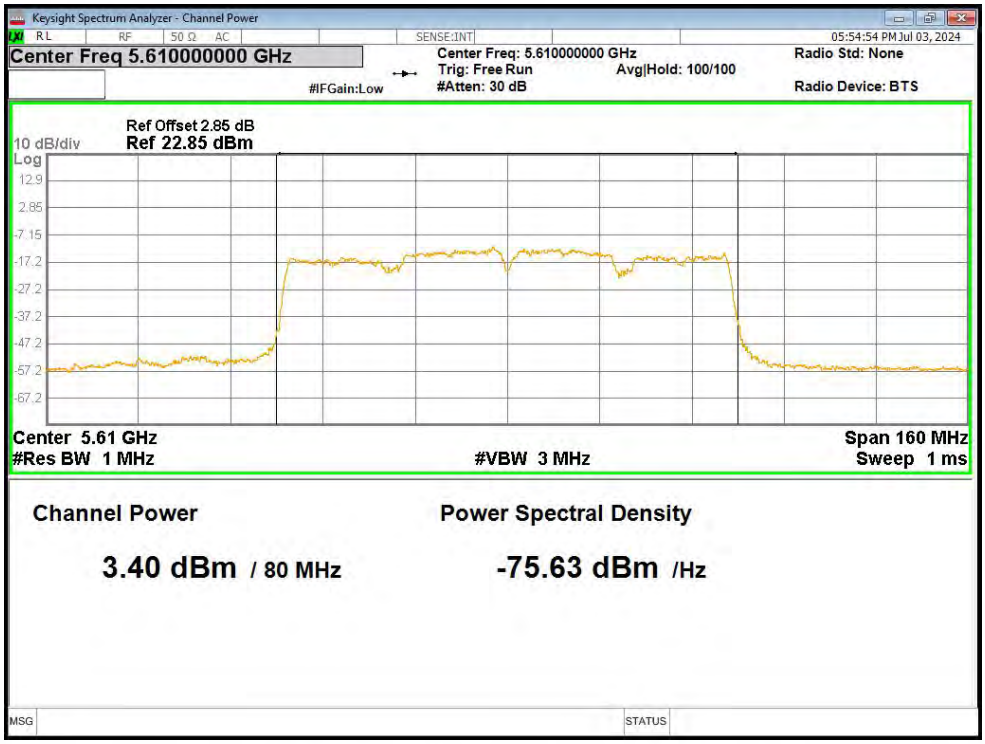
Power NVNT ac80 5290MHz Ant1



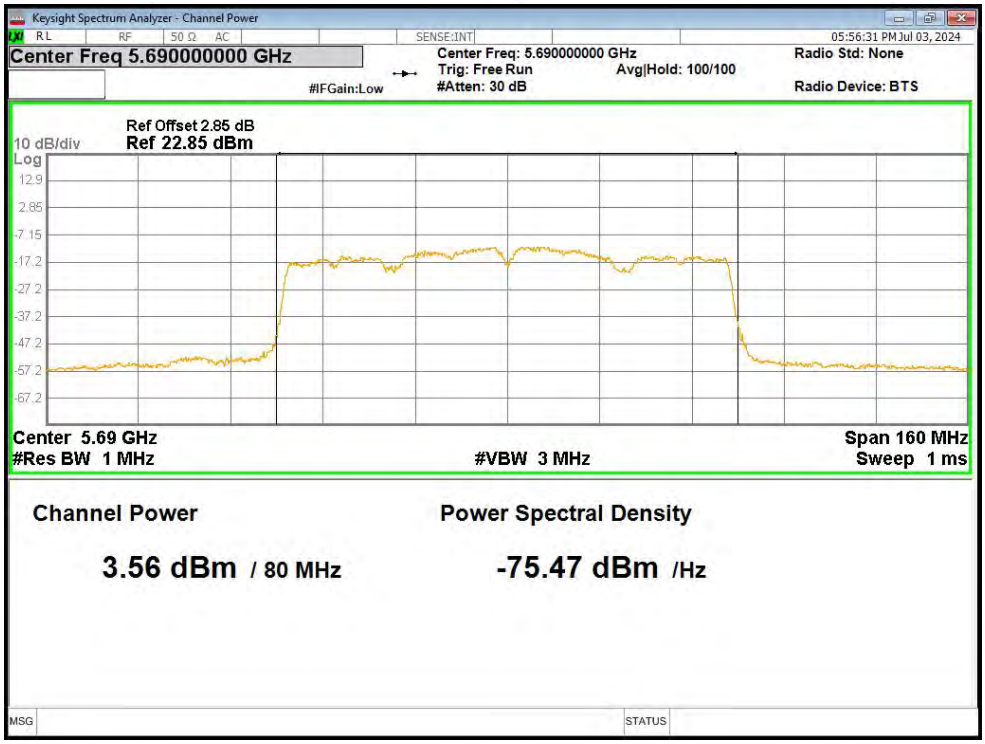
Power NVNT ac80 5530MHz Ant1



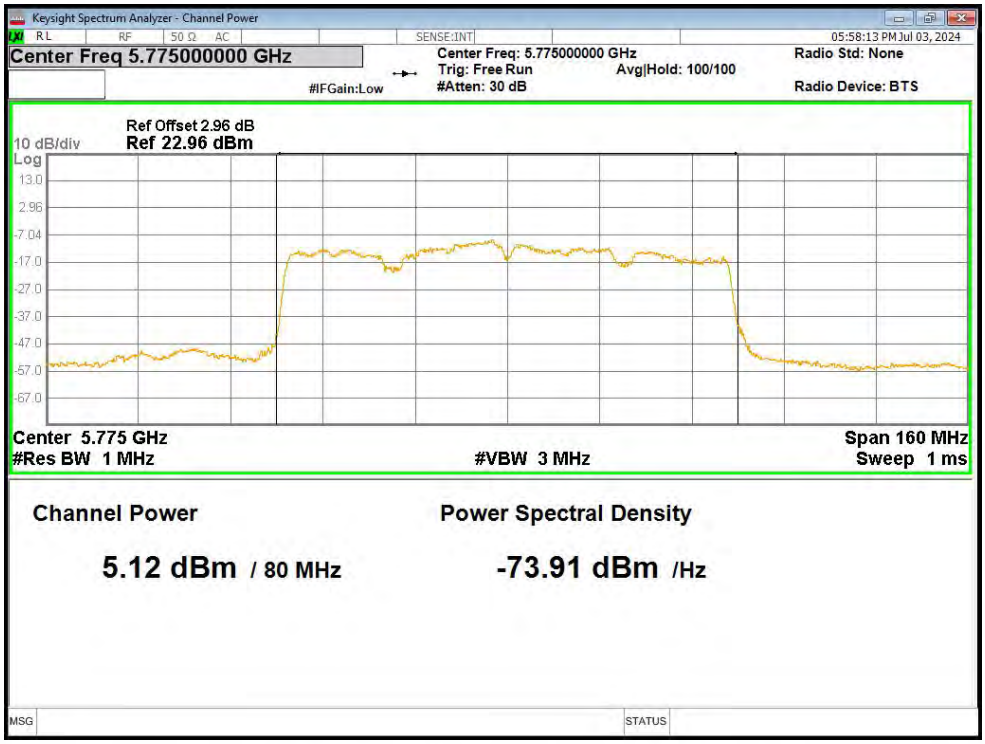
Power NVNT ac80 5610MHz Ant1



Power NVNT ac80 5690MHz Ant1



Power NVNT ac80 5775MHz Ant1

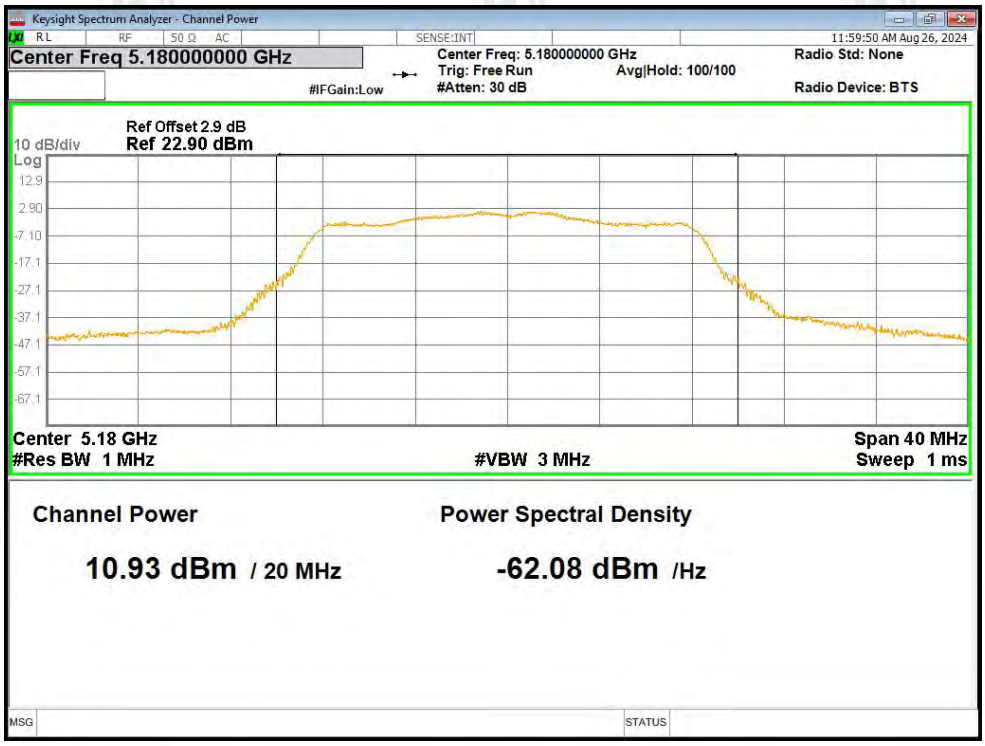


Storage chip 2								
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	10.93	1.92	12.85	24	Pass
NVNT	a	5200	Ant1	10.9	1.92	12.82	24	Pass
NVNT	a	5240	Ant1	10.81	1.92	12.73	24	Pass
NVNT	a	5260	Ant1	10.81	1.92	12.73	24	Pass
NVNT	a	5280	Ant1	10.68	1.92	12.6	24	Pass
NVNT	a	5320	Ant1	10.68	1.92	12.6	24	Pass
NVNT	a	5500	Ant1	10.22	1.92	12.14	24	Pass
NVNT	a	5600	Ant1	9.39	2.01	11.4	24	Pass
NVNT	a	5700	Ant1	9.3	1.92	11.22	24	Pass
NVNT	a	5745	Ant1	10.66	2.01	12.67	30	Pass
NVNT	a	5785	Ant1	10.48	1.92	12.4	30	Pass
NVNT	n20	5180	Ant1	9.56	2.11	11.67	24	Pass
NVNT	n20	5200	Ant1	9.56	2.27	11.83	24	Pass
NVNT	n20	5240	Ant1	9.66	2.01	11.67	24	Pass
NVNT	n20	5260	Ant1	9.55	2.01	11.56	24	Pass
NVNT	n20	5280	Ant1	9.53	2.27	11.8	24	Pass
NVNT	n20	5320	Ant1	9.15	2.01	11.16	24	Pass
NVNT	n20	5500	Ant1	8.78	2.11	10.89	24	Pass
NVNT	n20	5600	Ant1	7.91	2.01	9.92	24	Pass
NVNT	n20	5700	Ant1	7.95	2.11	10.06	24	Pass
NVNT	n20	5745	Ant1	9.22	2.01	11.23	30	Pass
NVNT	n20	5785	Ant1	9.28	2.01	11.29	30	Pass
NVNT	n20	5825	Ant1	8.64	2.11	10.75	30	Pass
NVNT	n40	5190	Ant1	8.48	2.81	11.29	24	Pass
NVNT	n40	5230	Ant1	8.66	3.01	11.67	24	Pass
NVNT	n40	5270	Ant1	8.55	3.01	11.56	24	Pass
NVNT	n40	5310	Ant1	8.38	3.01	11.39	24	Pass
NVNT	n40	5510	Ant1	7.63	3.01	10.64	24	Pass
NVNT	n40	5590	Ant1	7.24	3.01	10.25	24	Pass
NVNT	n40	5670	Ant1	6.64	3.01	9.65	24	Pass
NVNT	n40	5755	Ant1	8.34	3.01	11.35	30	Pass
NVNT	n40	5795	Ant1	8.15	3.01	11.16	30	Pass
NVNT	ac20	5180	Ant1	9.5	2.01	11.51	24	Pass
NVNT	ac20	5200	Ant1	9.77	2.01	11.78	24	Pass
NVNT	ac20	5240	Ant1	9.66	2.27	11.93	24	Pass
NVNT	ac20	5260	Ant1	9.62	2.11	11.73	24	Pass
NVNT	ac20	5280	Ant1	9.55	2.01	11.56	24	Pass
NVNT	ac20	5320	Ant1	9.24	2.01	11.25	24	Pass
NVNT	ac20	5500	Ant1	8.86	2.01	10.87	24	Pass
NVNT	ac20	5600	Ant1	8.02	2.01	10.03	24	Pass
NVNT	ac20	5700	Ant1	7.96	2.01	9.97	24	Pass

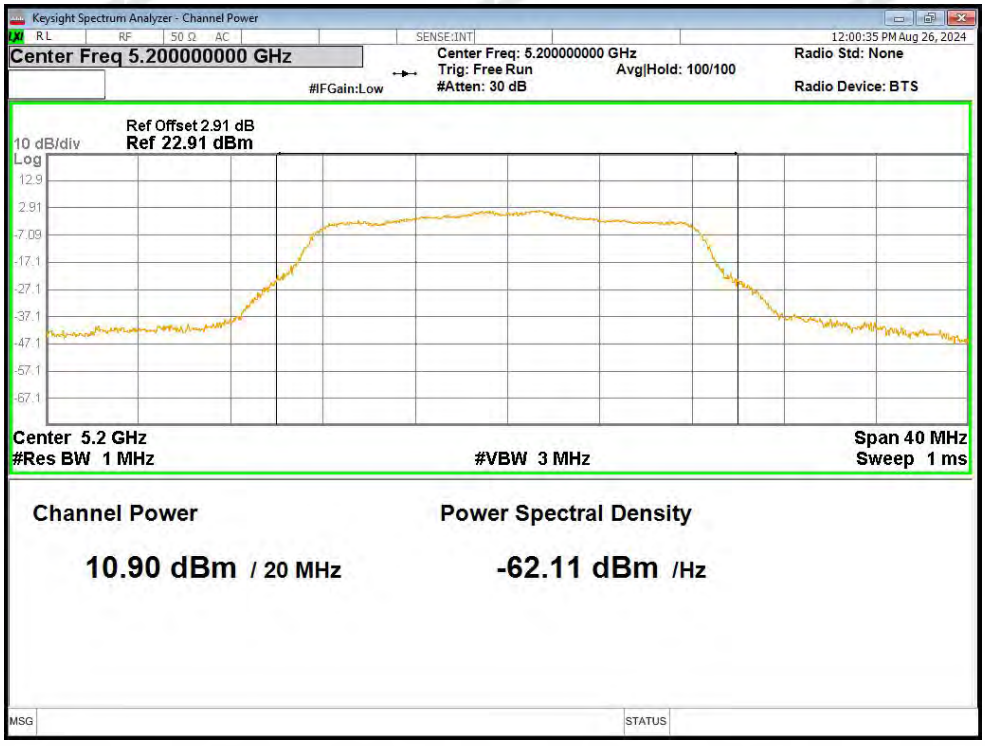
NVNT	ac20	5745	Ant1	9.27	2.11	11.38	30	Pass
NVNT	ac20	5785	Ant1	9.16	2.01	11.17	30	Pass
NVNT	ac20	5825	Ant1	8.73	2.01	10.74	30	Pass
NVNT	ac40	5190	Ant1	7.84	3.01	10.85	24	Pass
NVNT	ac40	5230	Ant1	8.02	3.24	11.26	24	Pass
NVNT	ac40	5270	Ant1	7.75	3.24	10.99	24	Pass
NVNT	ac40	5310	Ant1	7.57	3.24	10.81	24	Pass
NVNT	ac40	5510	Ant1	6.75	3.24	9.99	24	Pass
NVNT	ac40	5590	Ant1	6	3.24	9.24	24	Pass
NVNT	ac40	5670	Ant1	5.59	3.01	8.6	24	Pass
NVNT	ac40	5755	Ant1	7.03	3.01	10.04	30	Pass
NVNT	ac40	5795	Ant1	6.89	3.24	10.13	30	Pass
NVNT	ac80	5210	Ant1	5.09	4.26	9.35	24	Pass
NVNT	ac80	5290	Ant1	4.92	4.52	9.44	24	Pass
NVNT	ac80	5530	Ant1	3.91	4.52	8.43	24	Pass
NVNT	ac80	5610	Ant1	3.08	5.05	8.13	24	Pass
NVNT	ac80	5690	Ant1	3.22	4.26	7.48	24	Pass
NVNT	ac80	5775	Ant1	4.33	5.32	9.65	30	Pass

Test Graphs

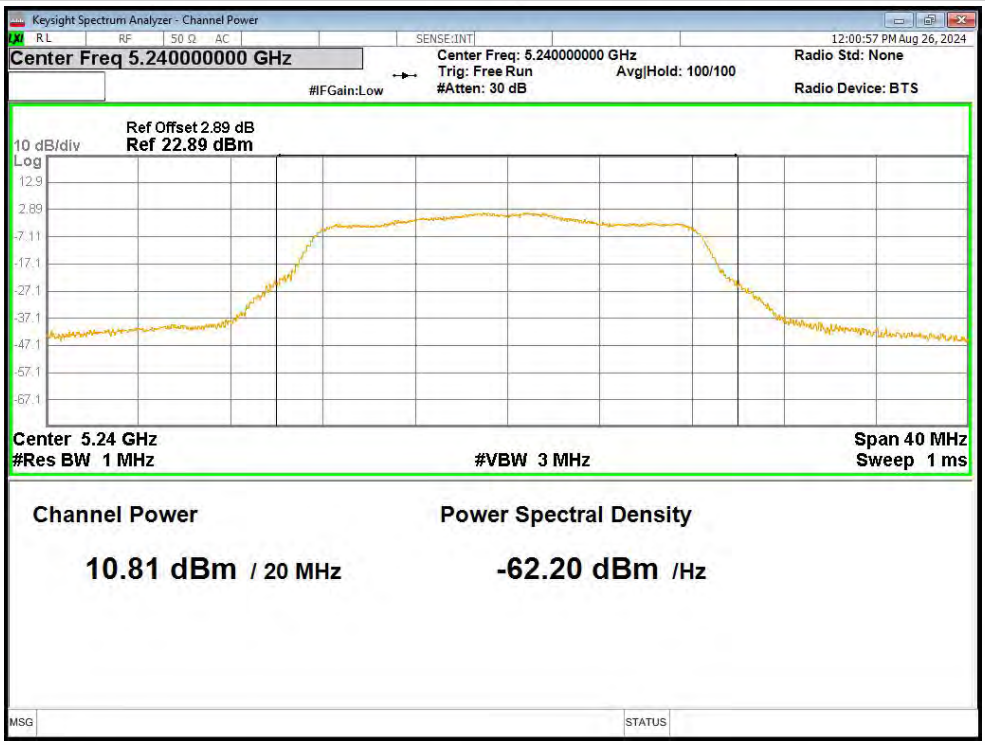
Power NVNT a 5180MHz Ant1



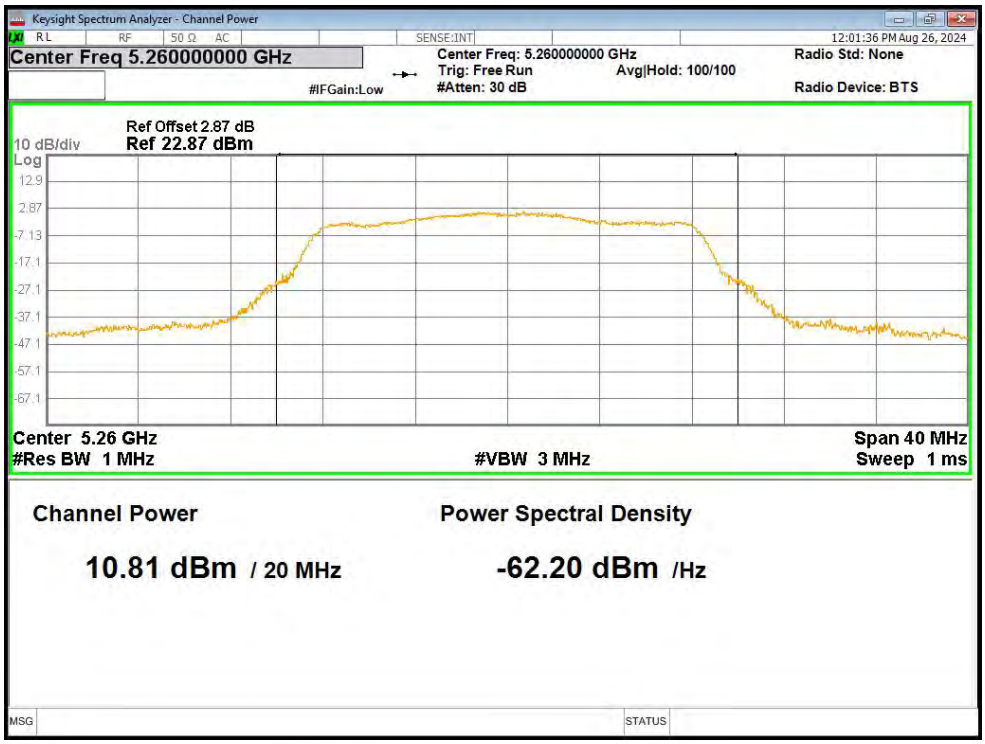
Power NVNT a 5200MHz Ant1



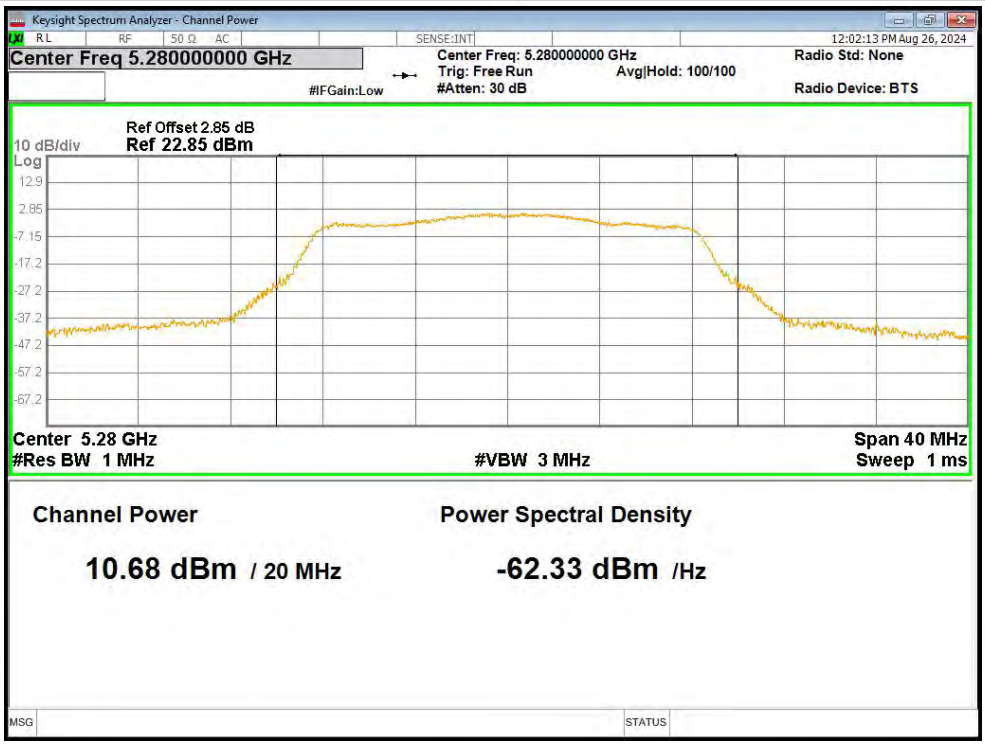
Power NVNT a 5240MHz Ant1



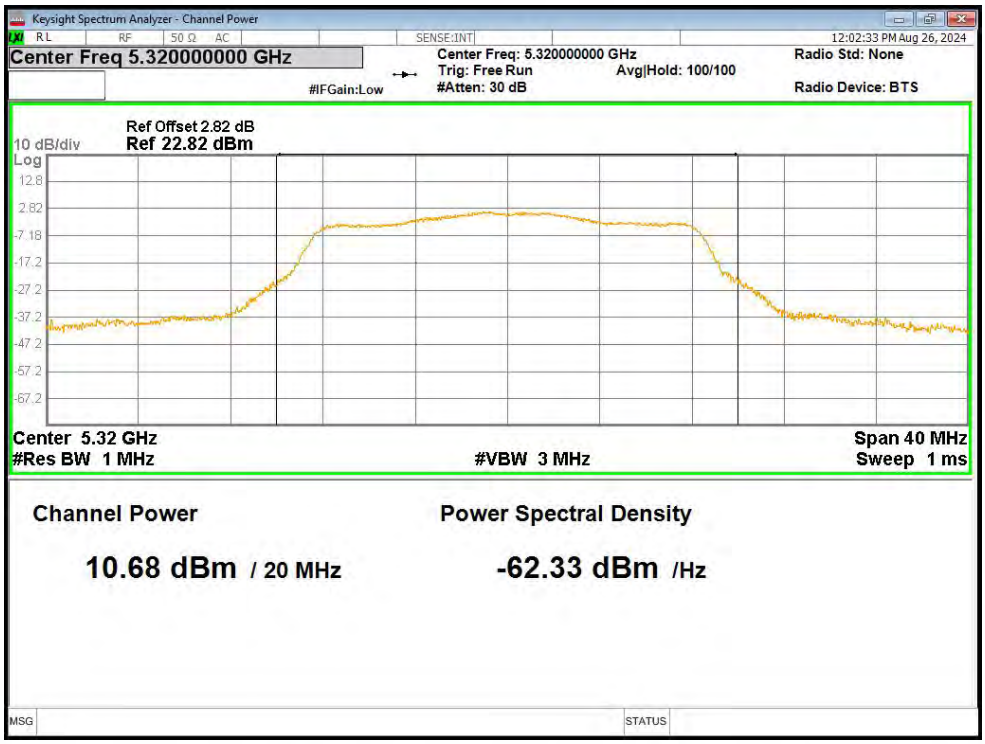
Power NVNT a 5260MHz Ant1



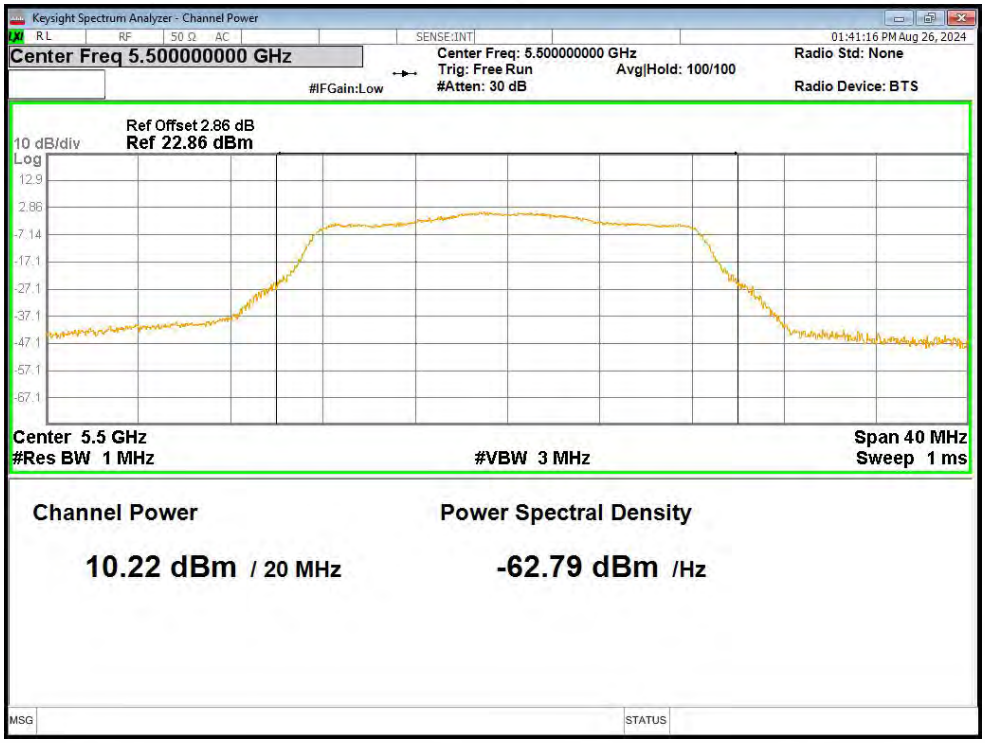
Power NVNT a 5280MHz Ant1



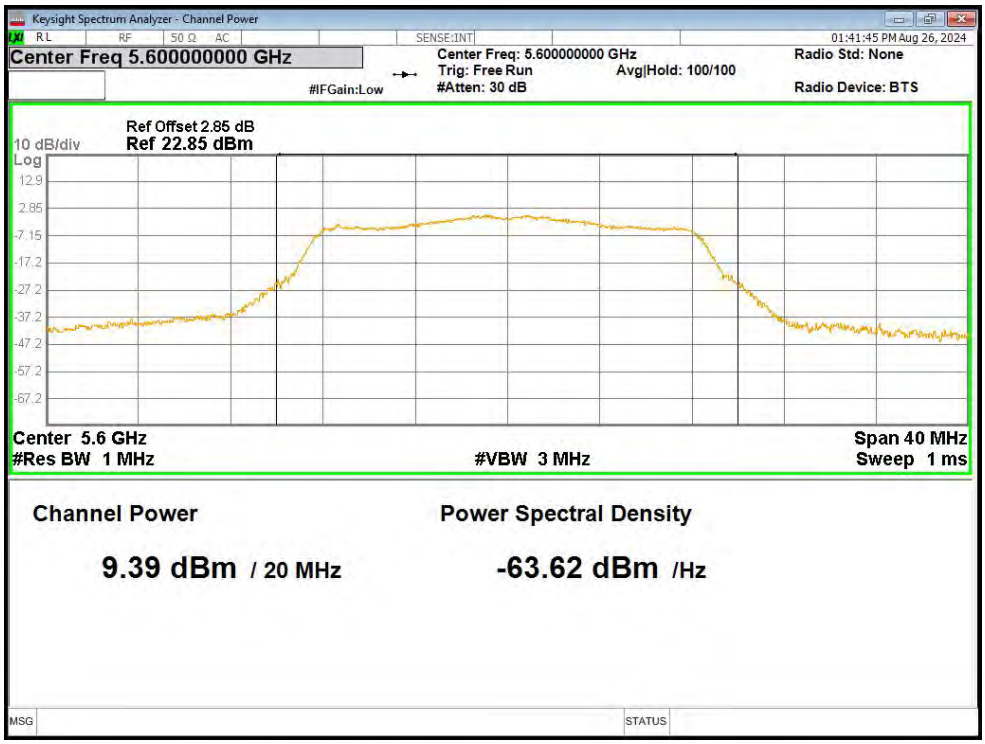
Power NVNT a 5320MHz Ant1



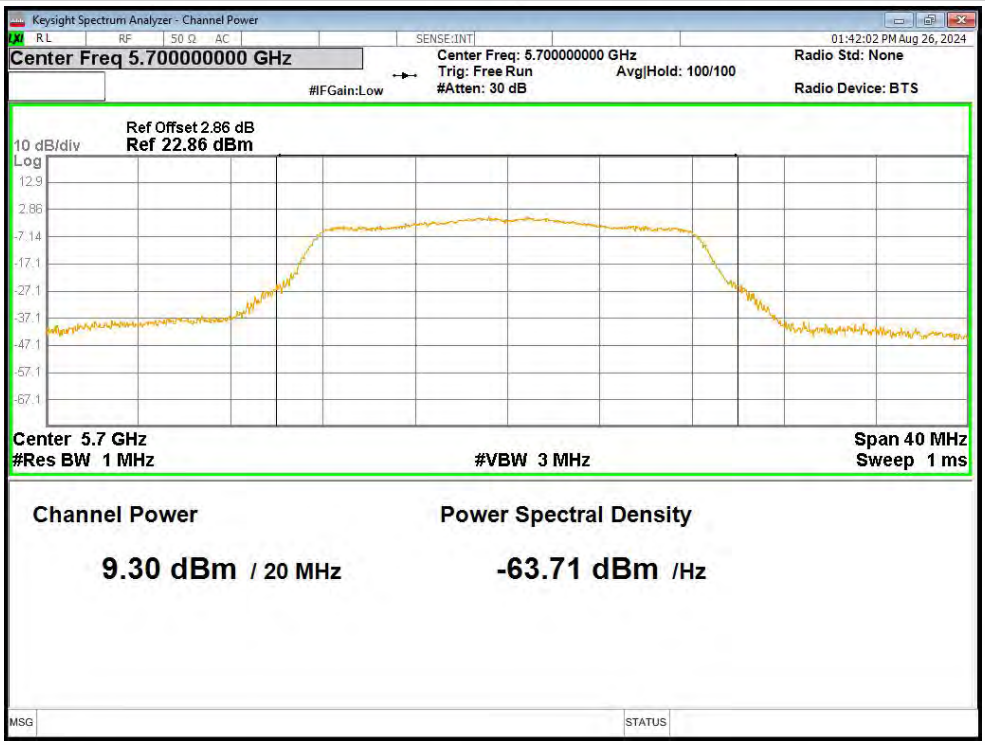
Power NVNT a 5500MHz Ant1



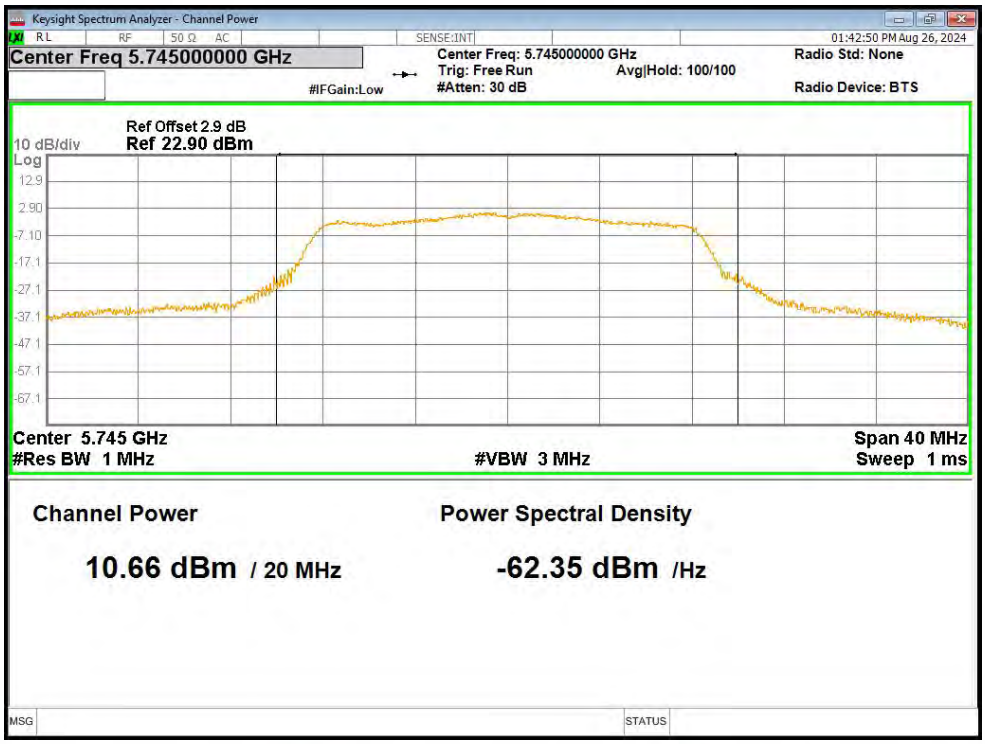
Power NVNT a 5600MHz Ant1



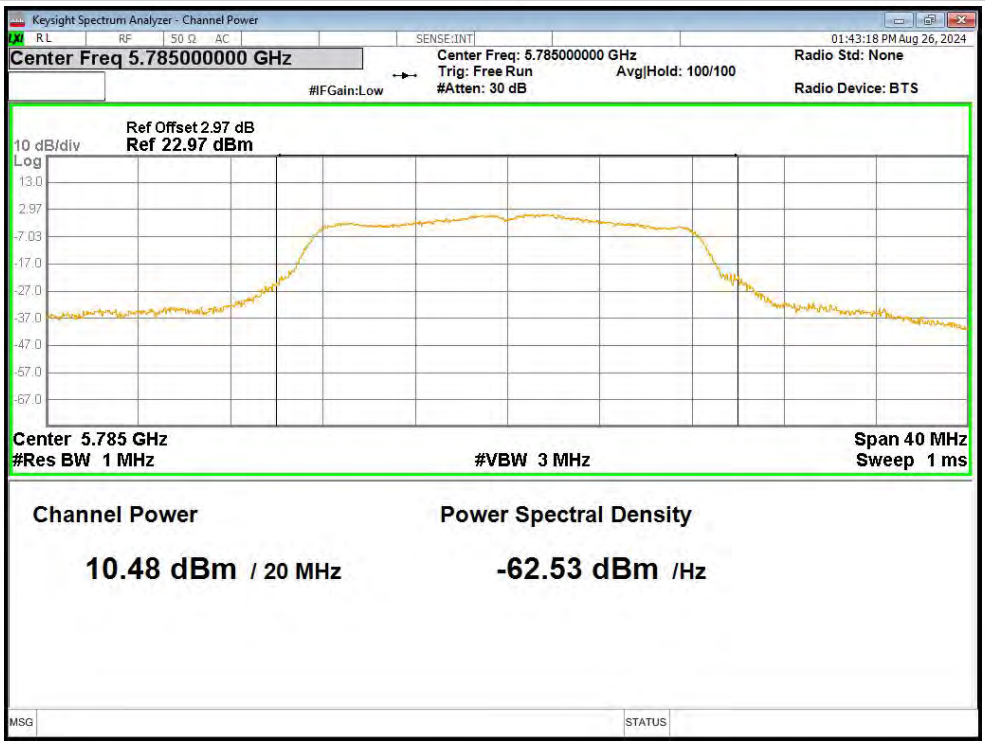
Power NVNT a 5700MHz Ant1



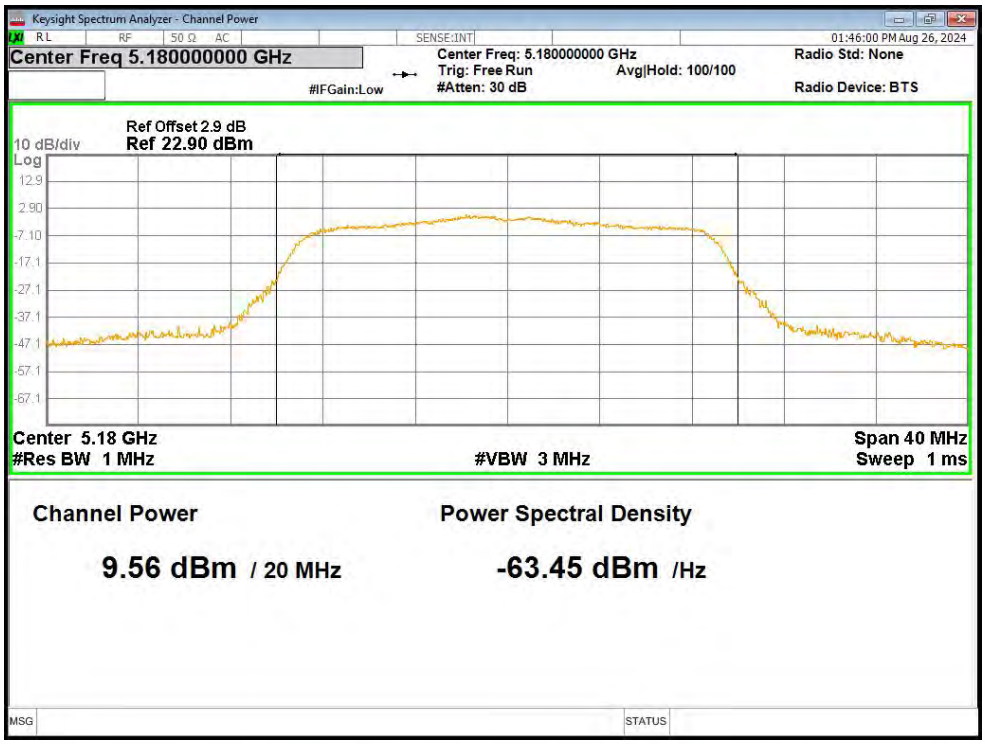
Power NVNT a 5745MHz Ant1



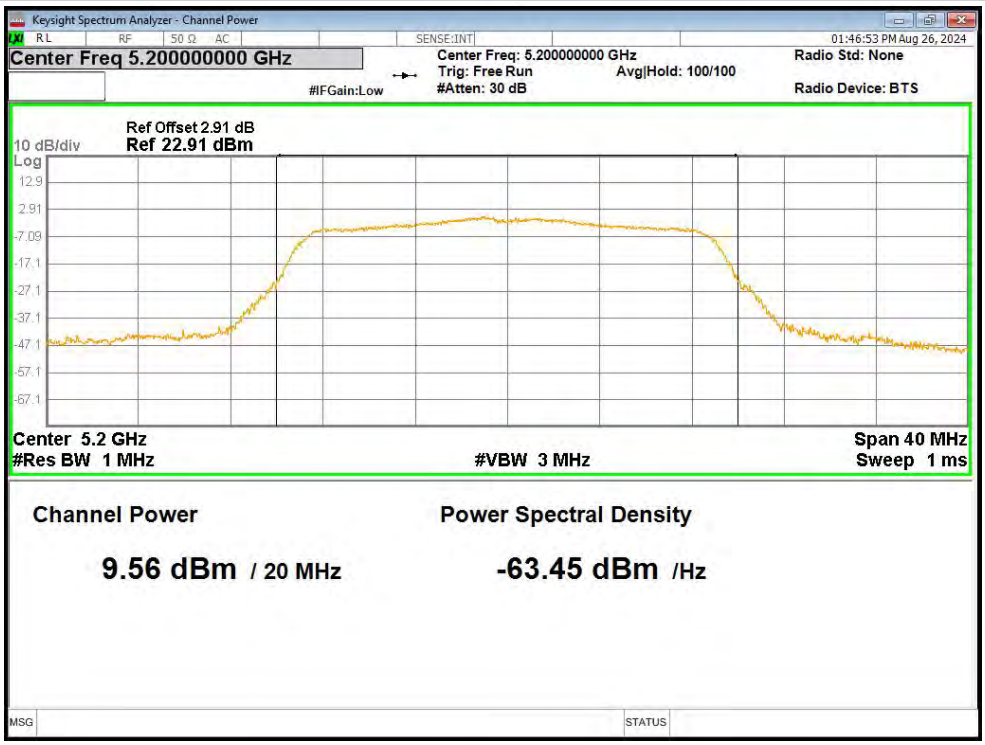
Power NVNT a 5785MHz Ant1



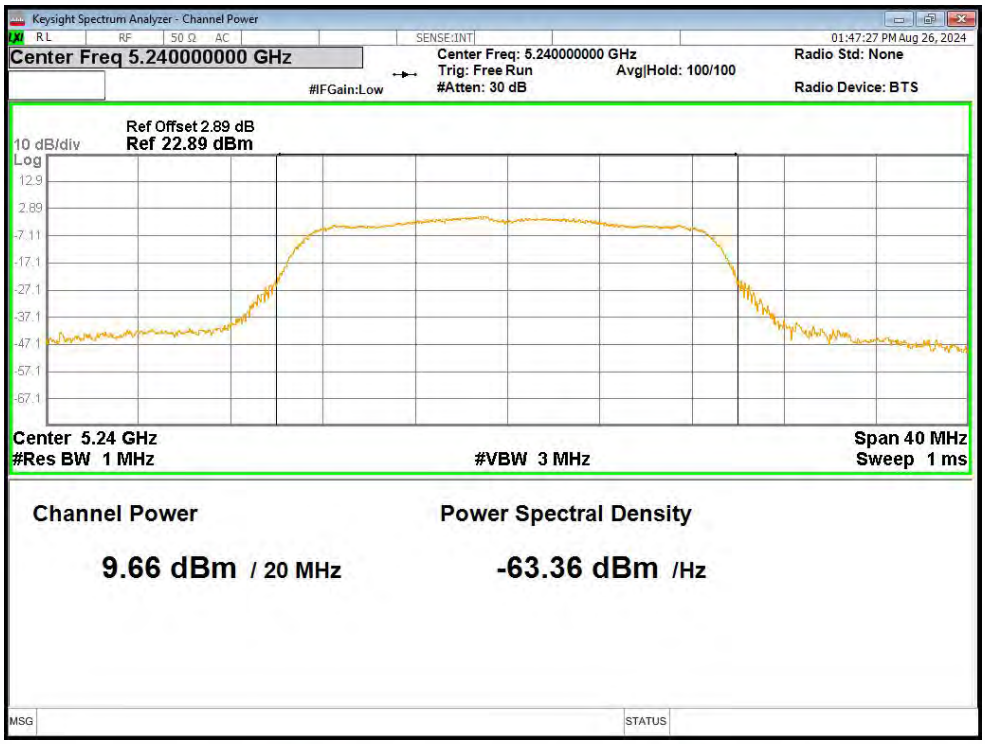
Power NVNT n20 5180MHz Ant1



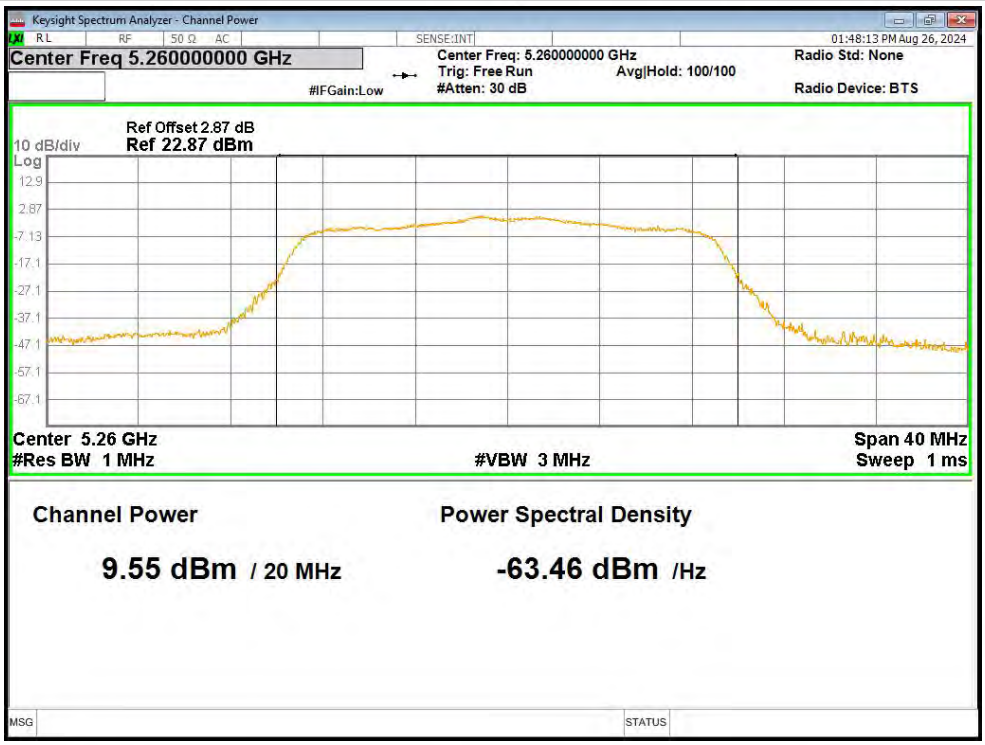
Power NVNT n20 5200MHz Ant1



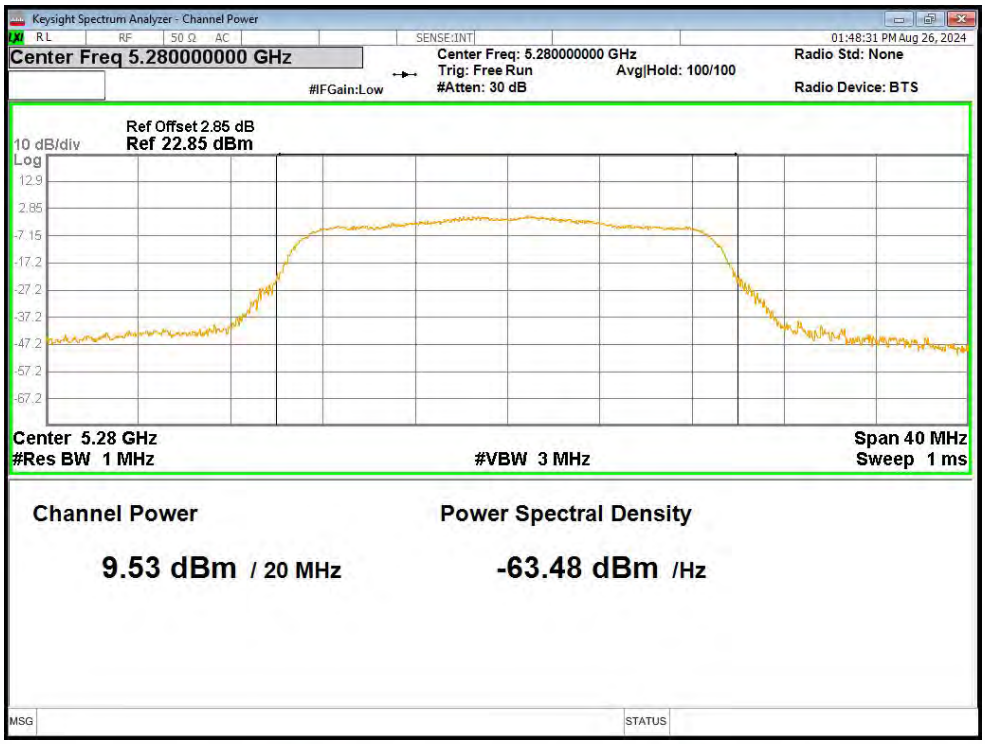
Power NVNT n20 5240MHz Ant1



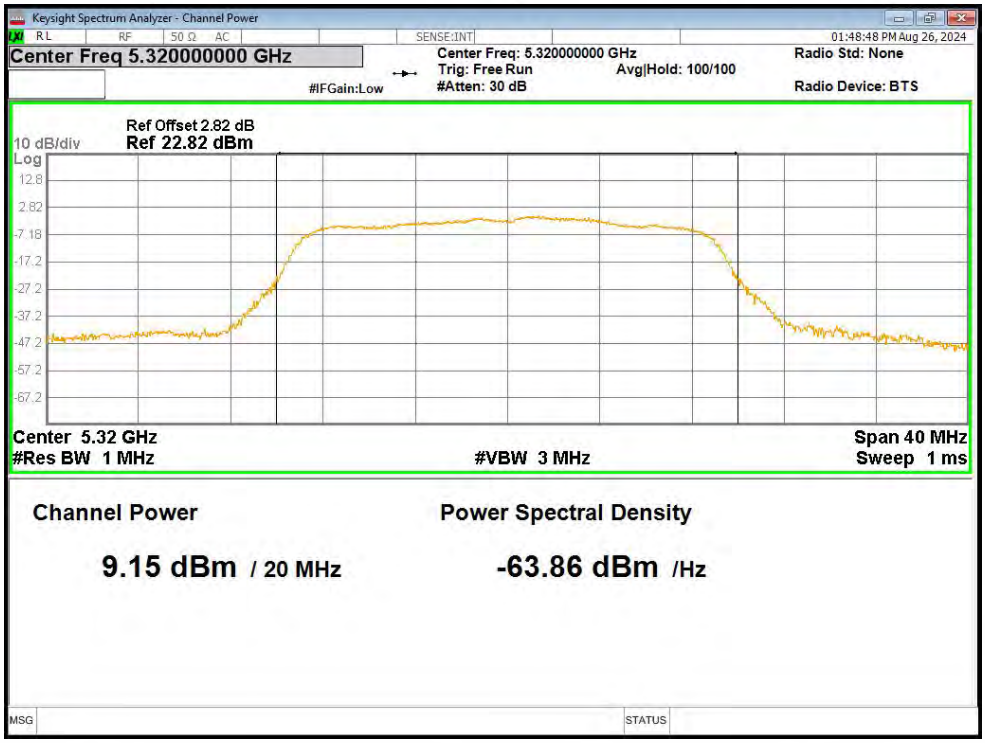
Power NVNT n20 5260MHz Ant1



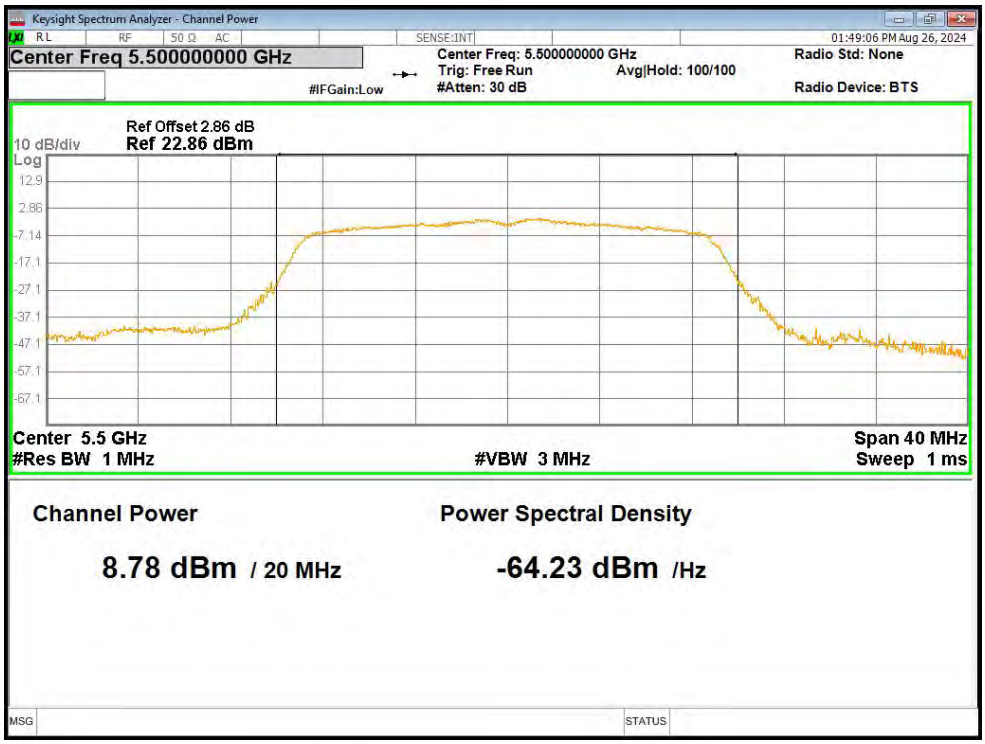
Power NVNT n20 5280MHz Ant1



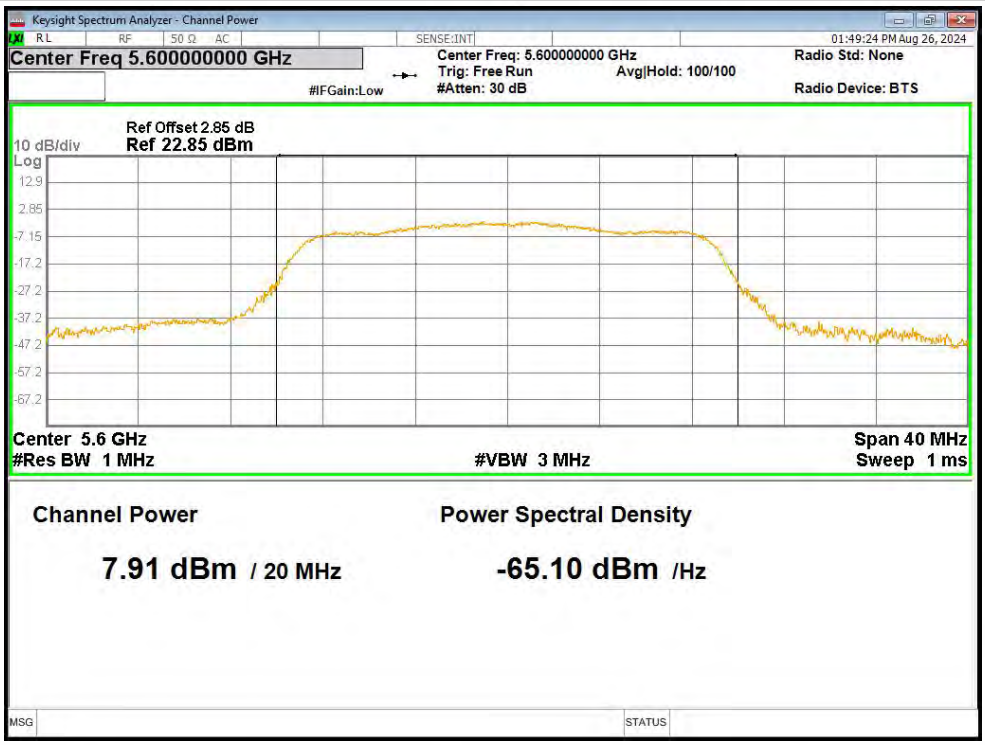
Power NVNT n20 5320MHz Ant1



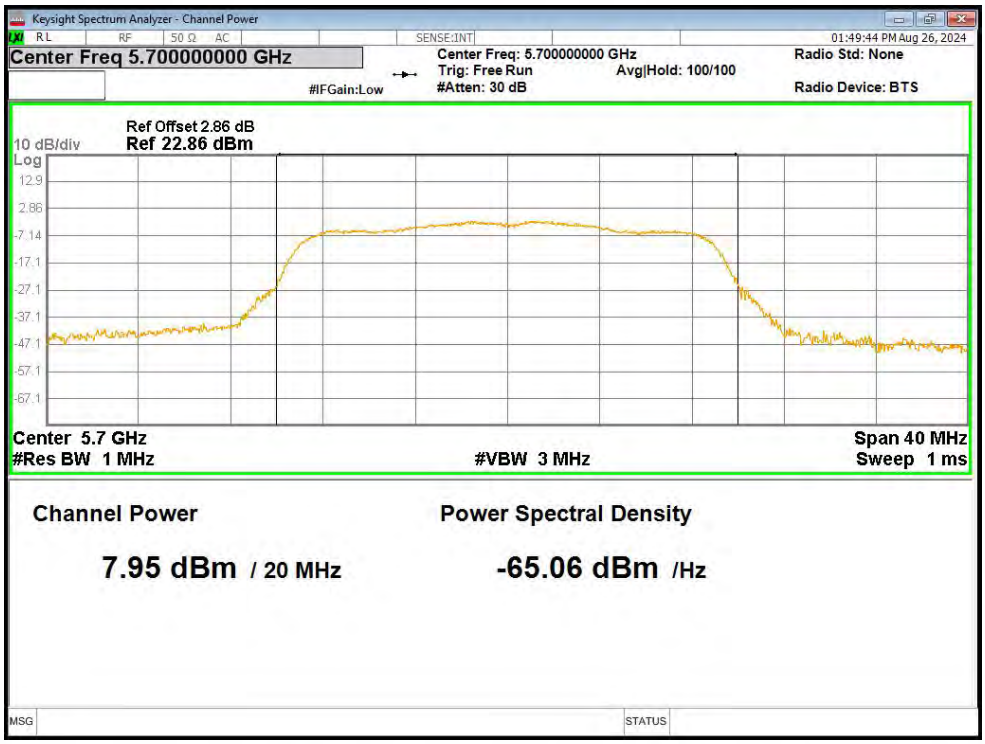
Power NVNT n20 5500MHz Ant1



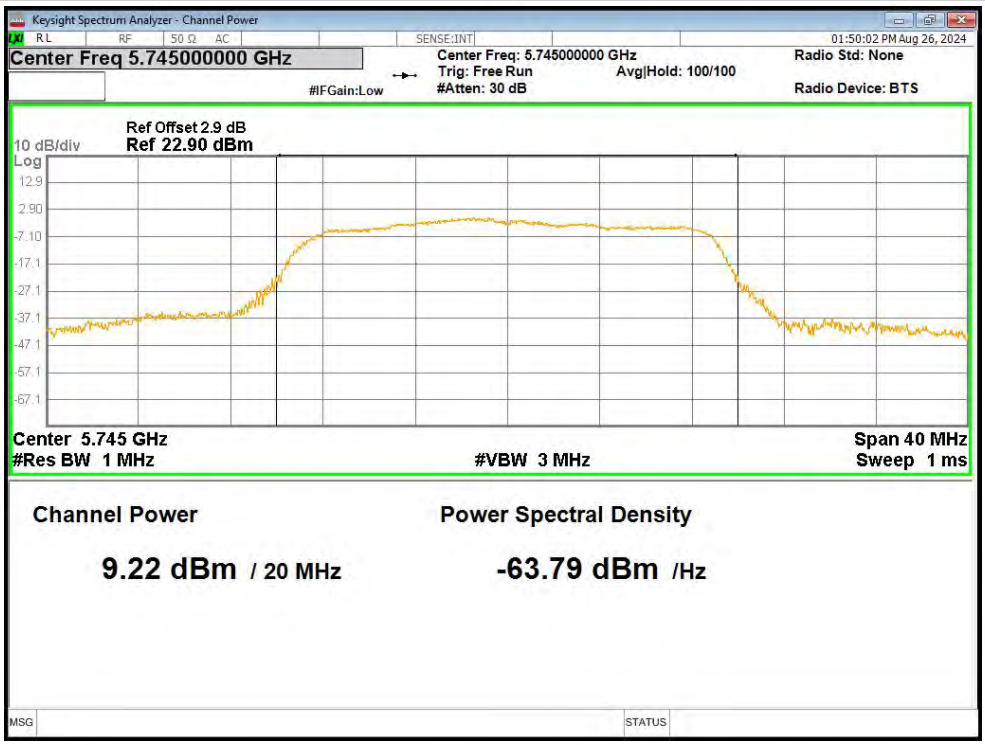
Power NVNT n20 5600MHz Ant1



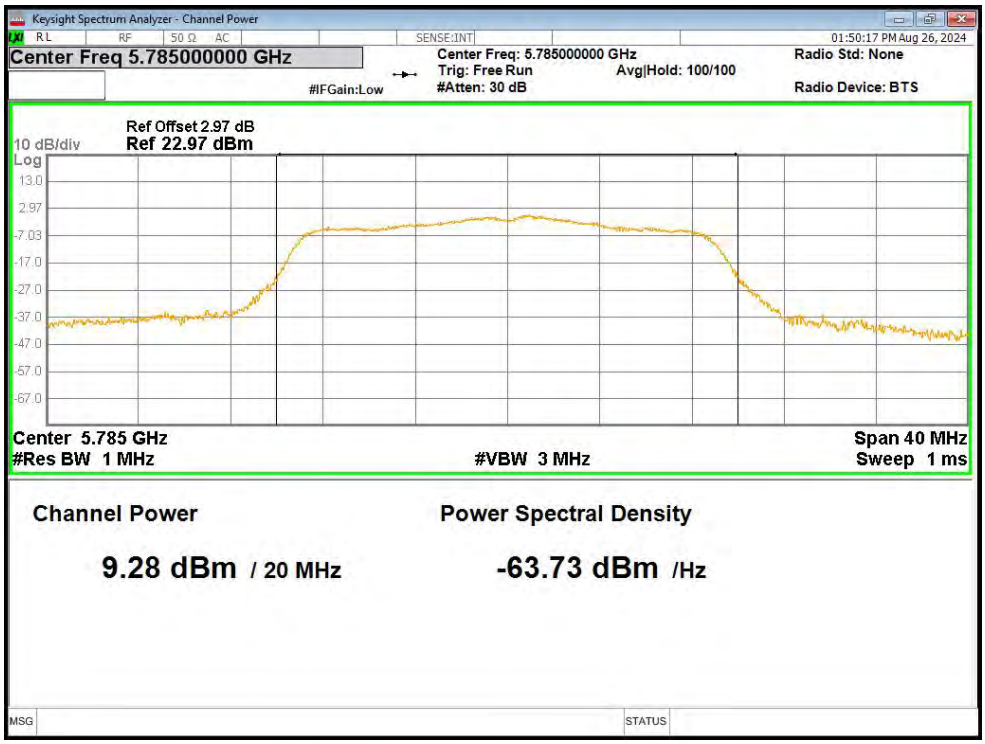
Power NVNT n20 5700MHz Ant1



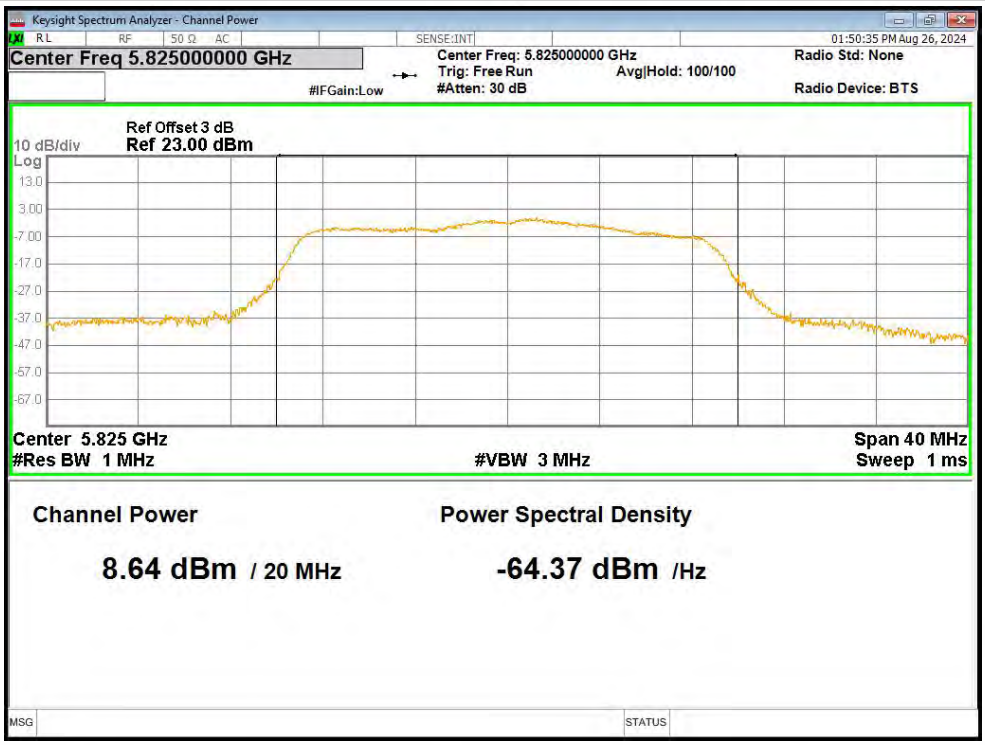
Power NVNT n20 5745MHz Ant1



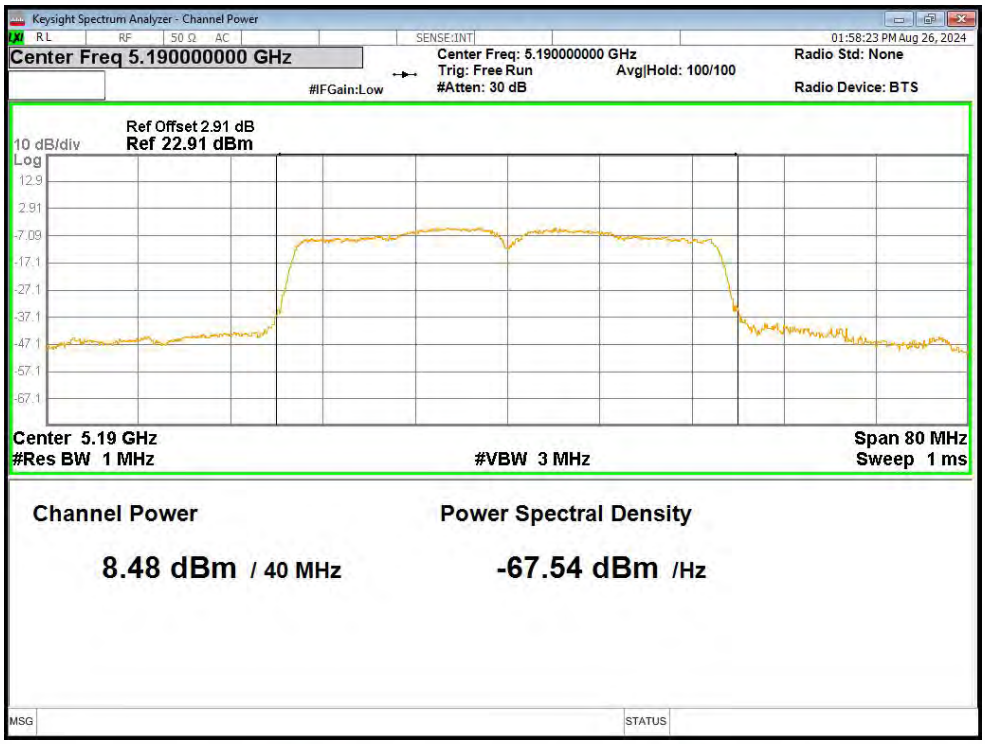
Power NVNT n20 5785MHz Ant1



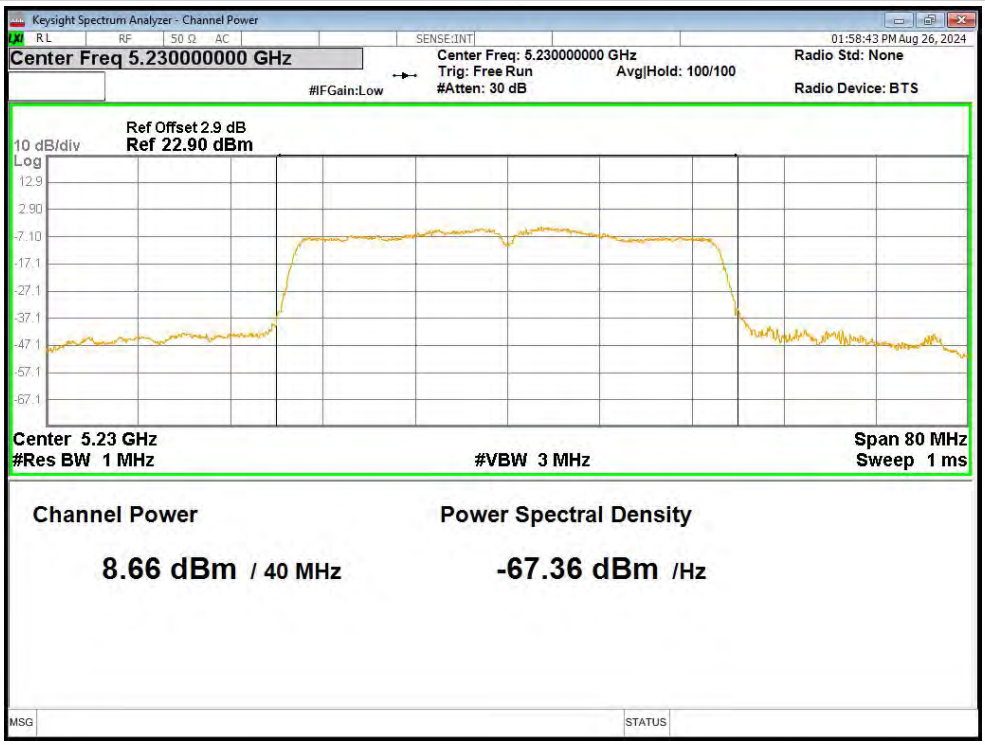
Power NVNT n20 5825MHz Ant1



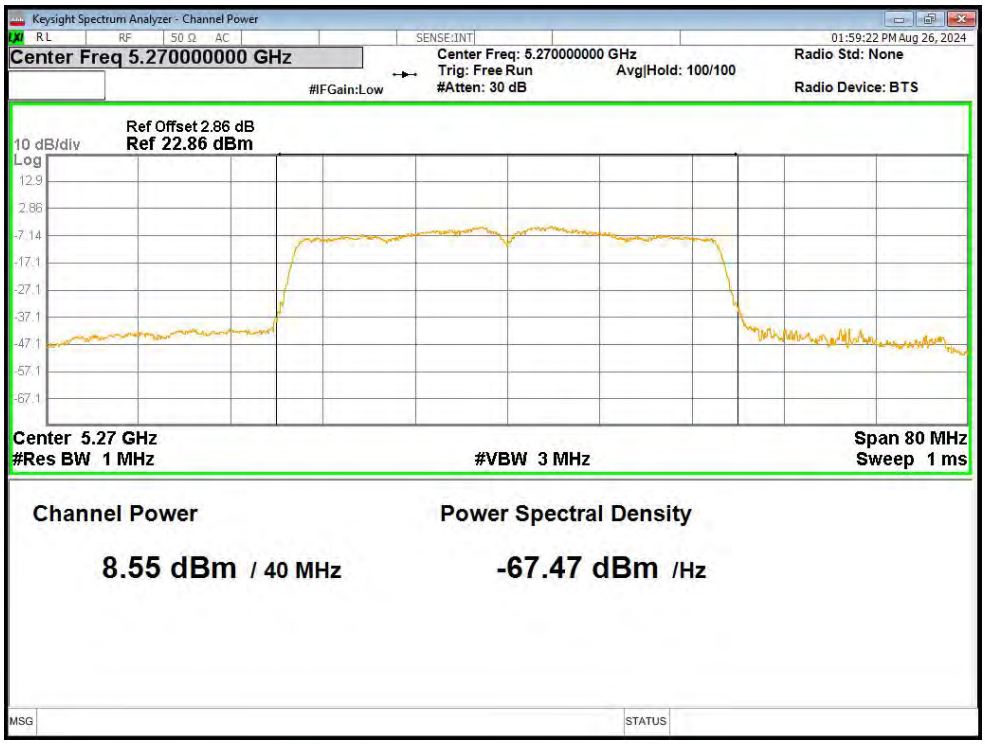
Power NVNT n40 5190MHz Ant1



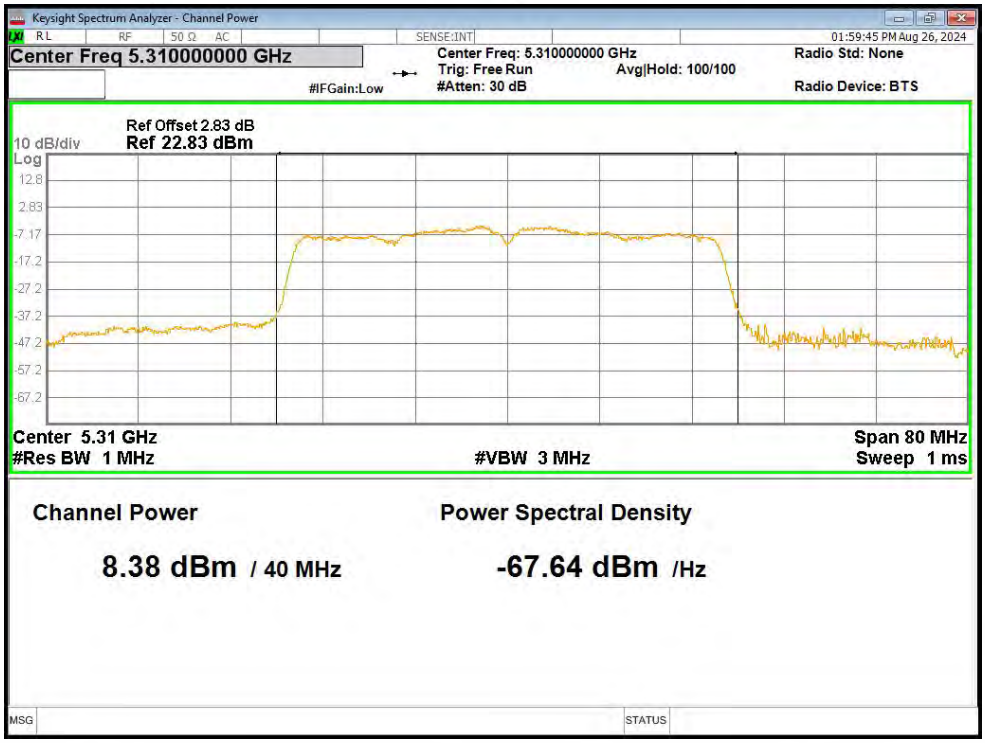
Power NVNT n40 5230MHz Ant1



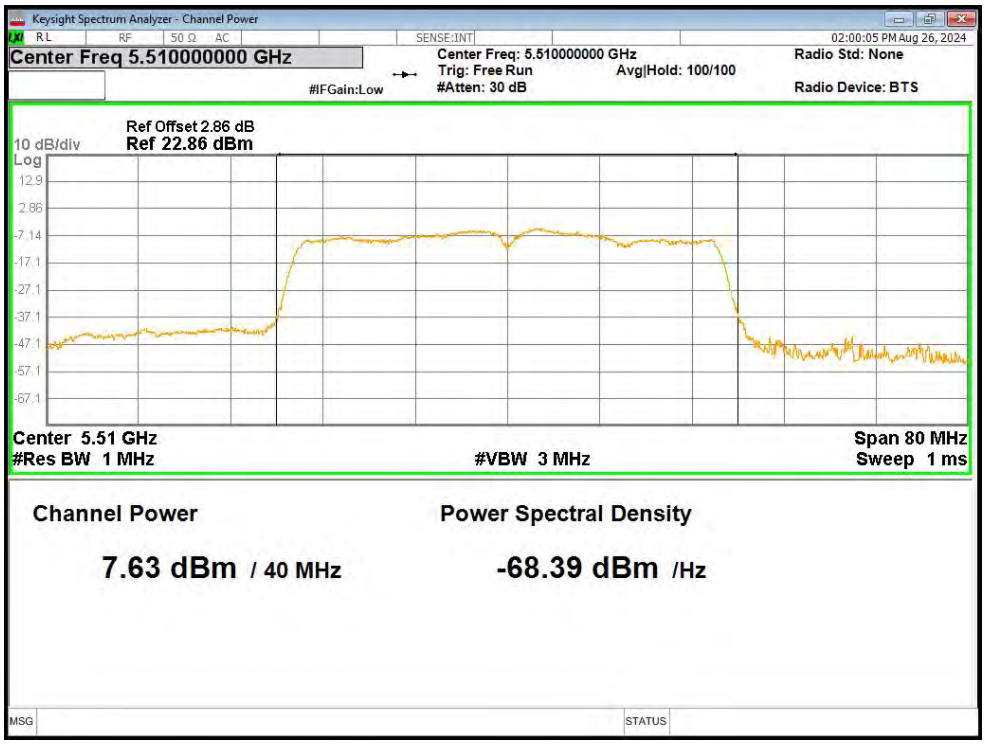
Power NVNT n40 5270MHz Ant1



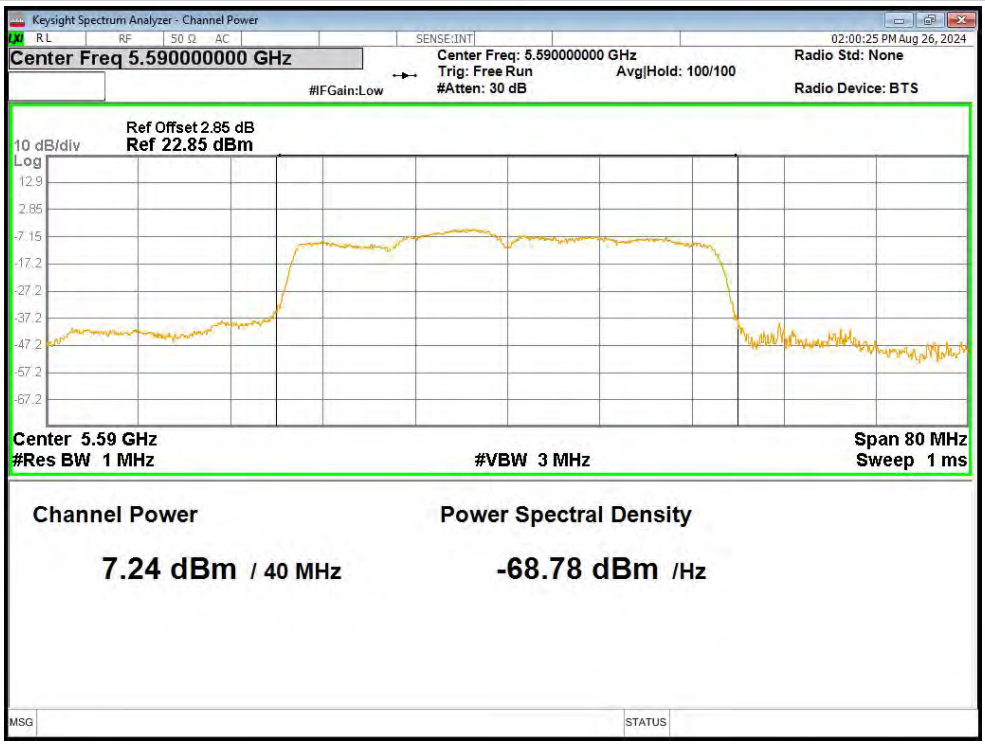
Power NVNT n40 5310MHz Ant1



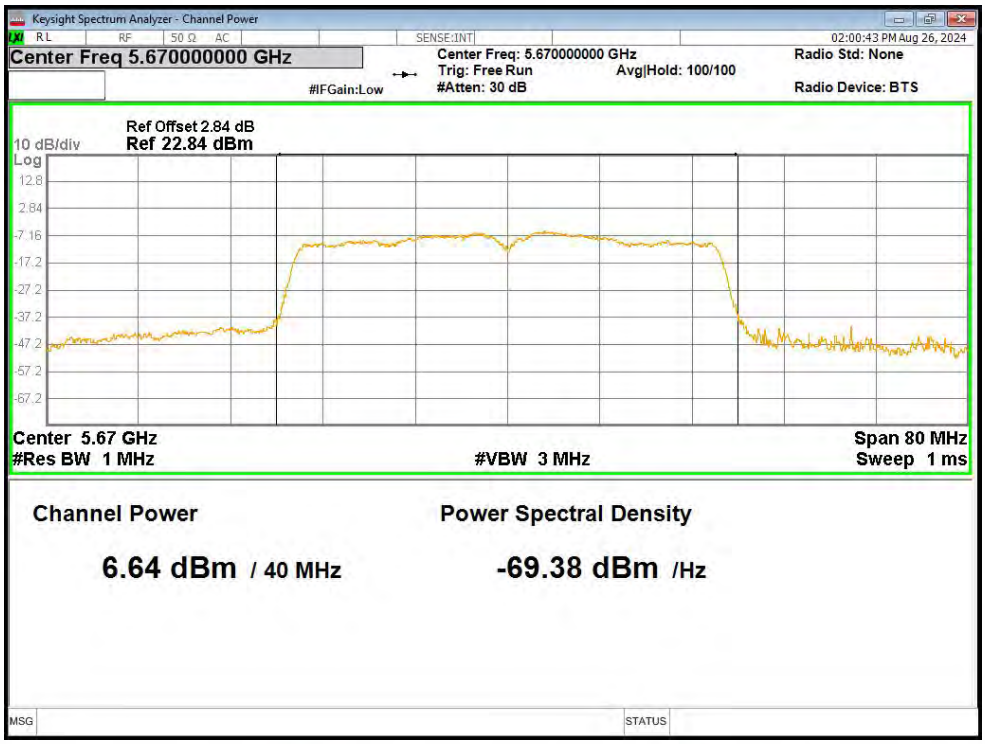
Power NVNT n40 5510MHz Ant1



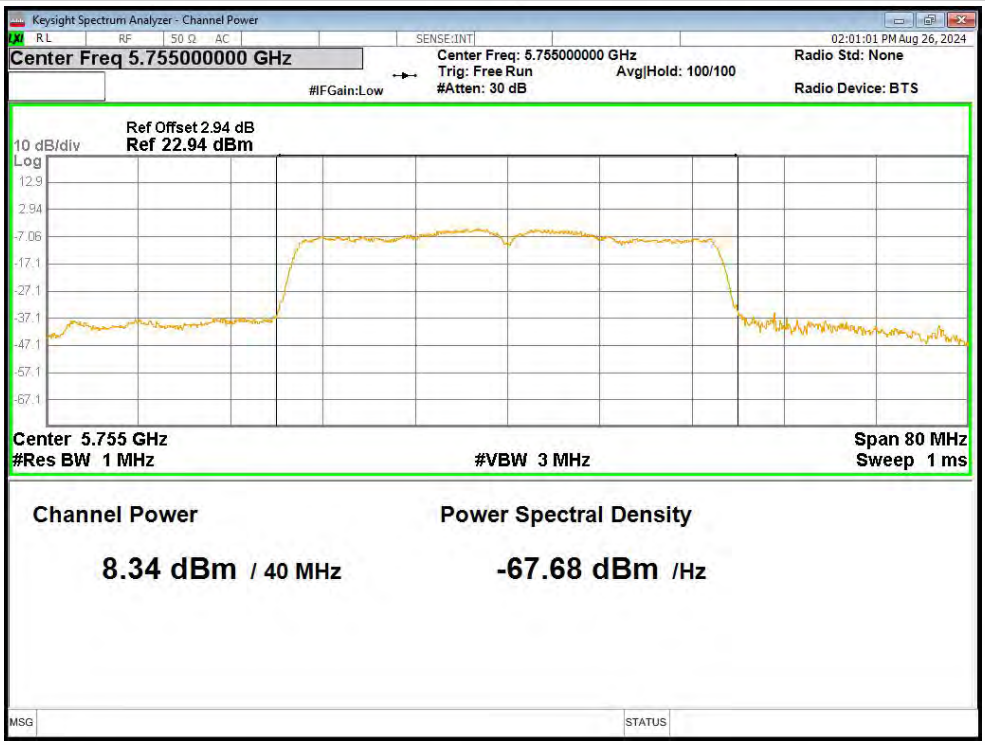
Power NVNT n40 5590MHz Ant1



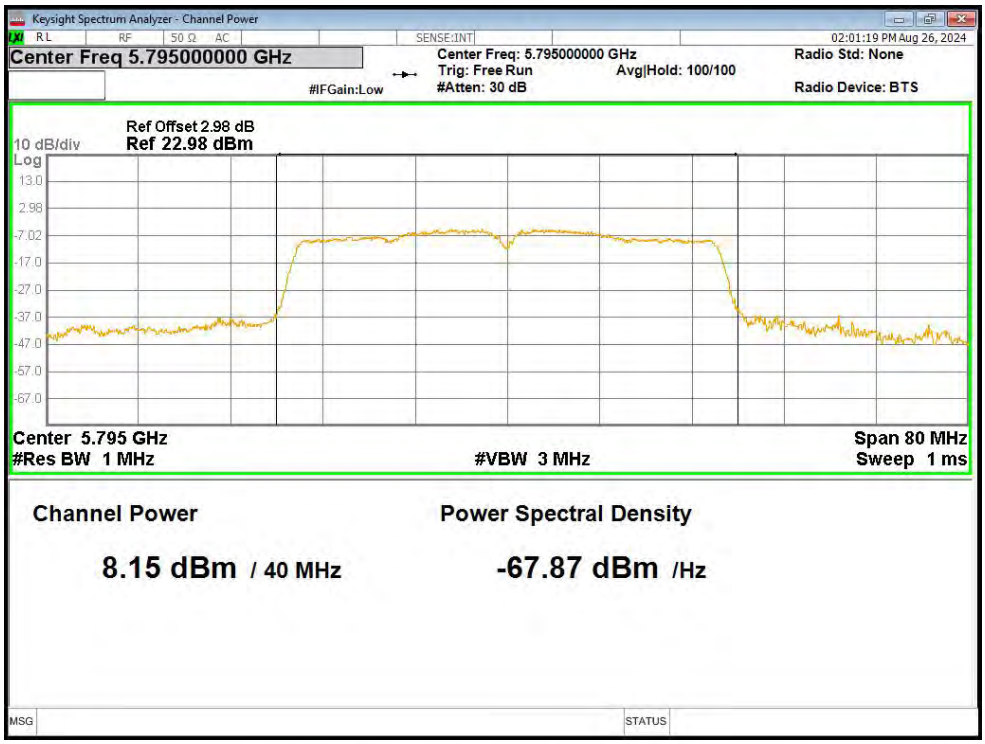
Power NVNT n40 5670MHz Ant1



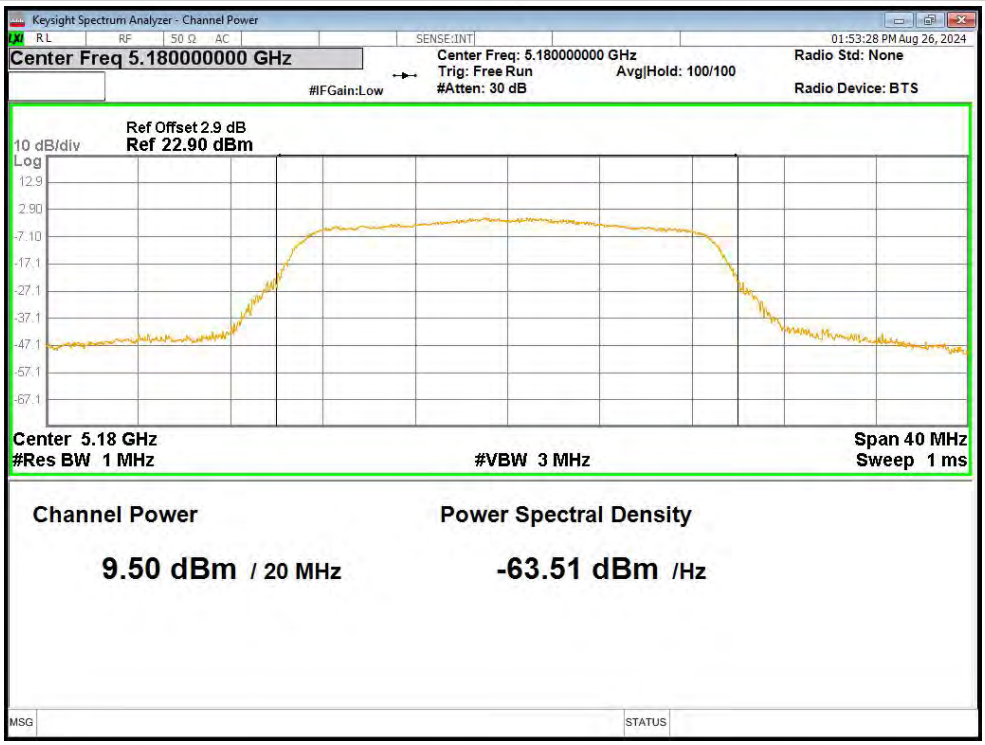
Power NVNT n40 5755MHz Ant1



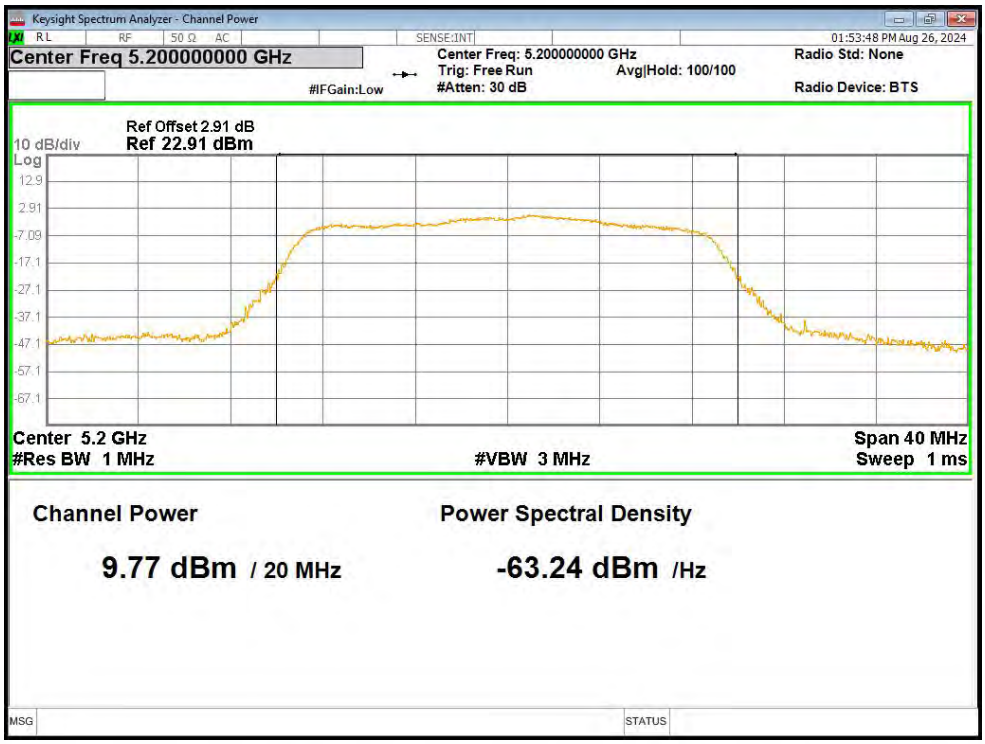
Power NVNT n40 5795MHz Ant1



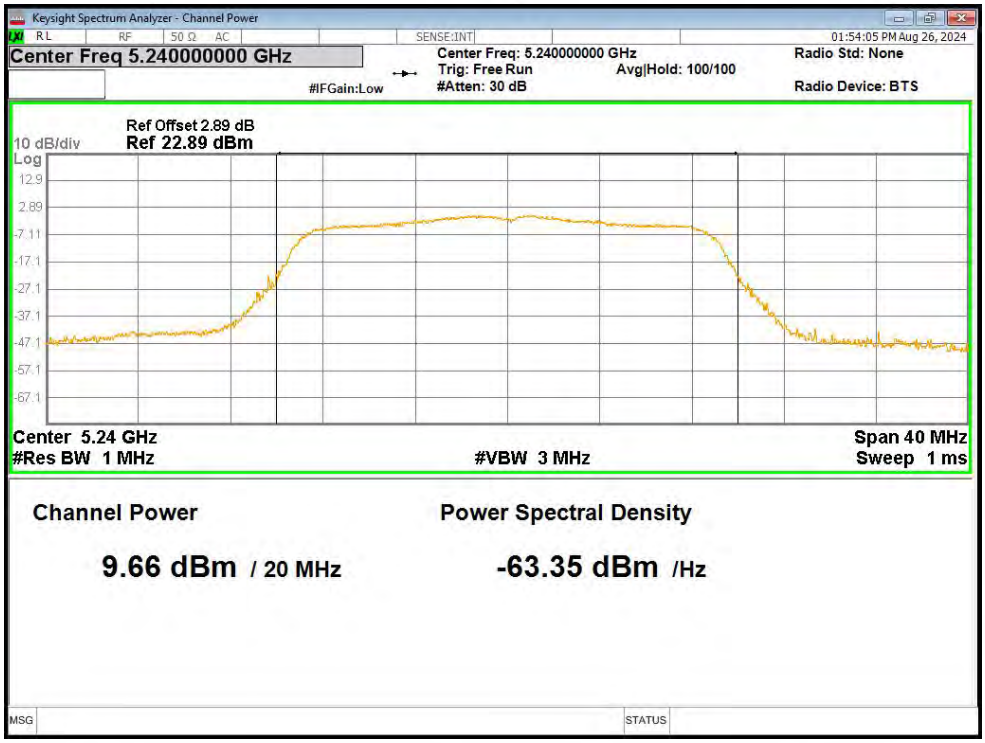
Power NVNT ac20 5180MHz Ant1



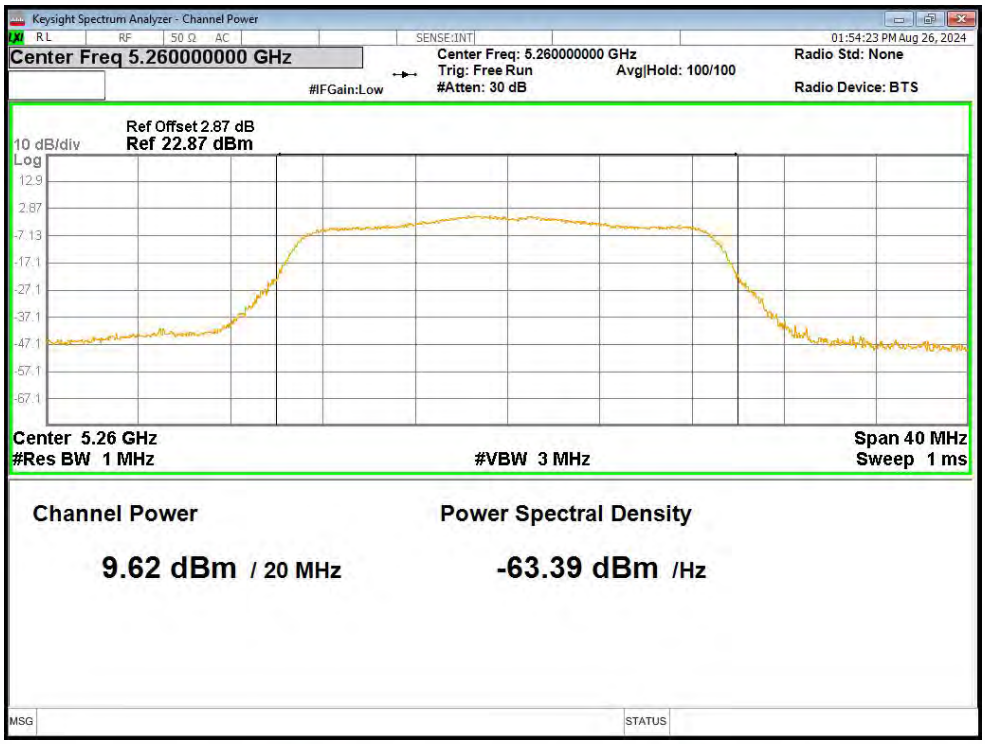
Power NVNT ac20 5200MHz Ant1



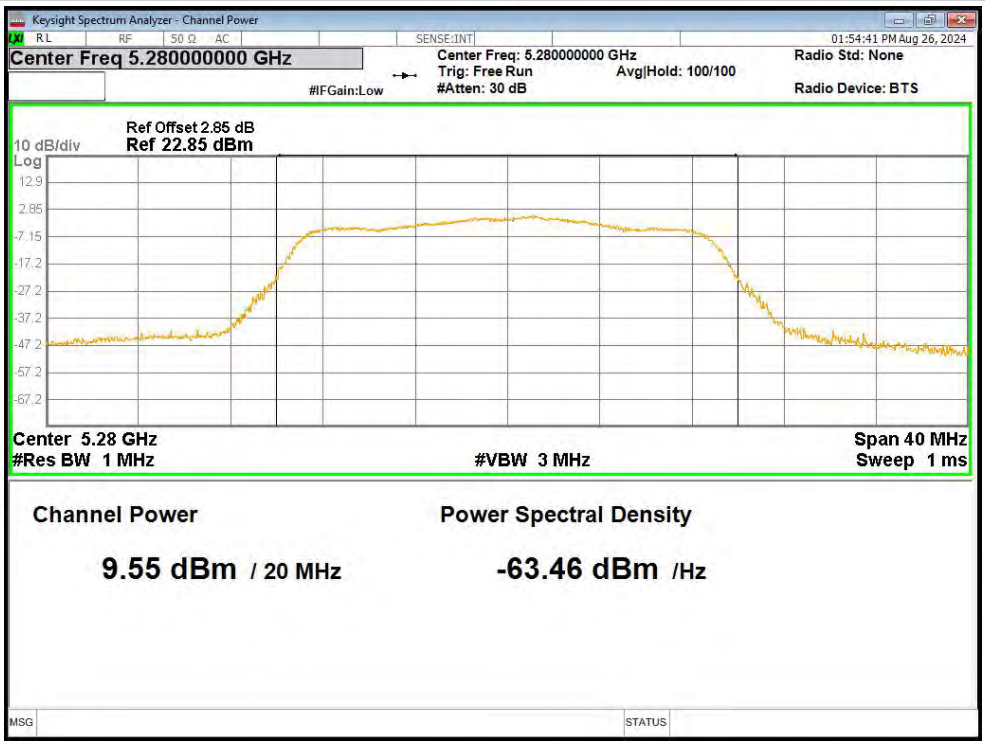
Power NVNT ac20 5240MHz Ant1



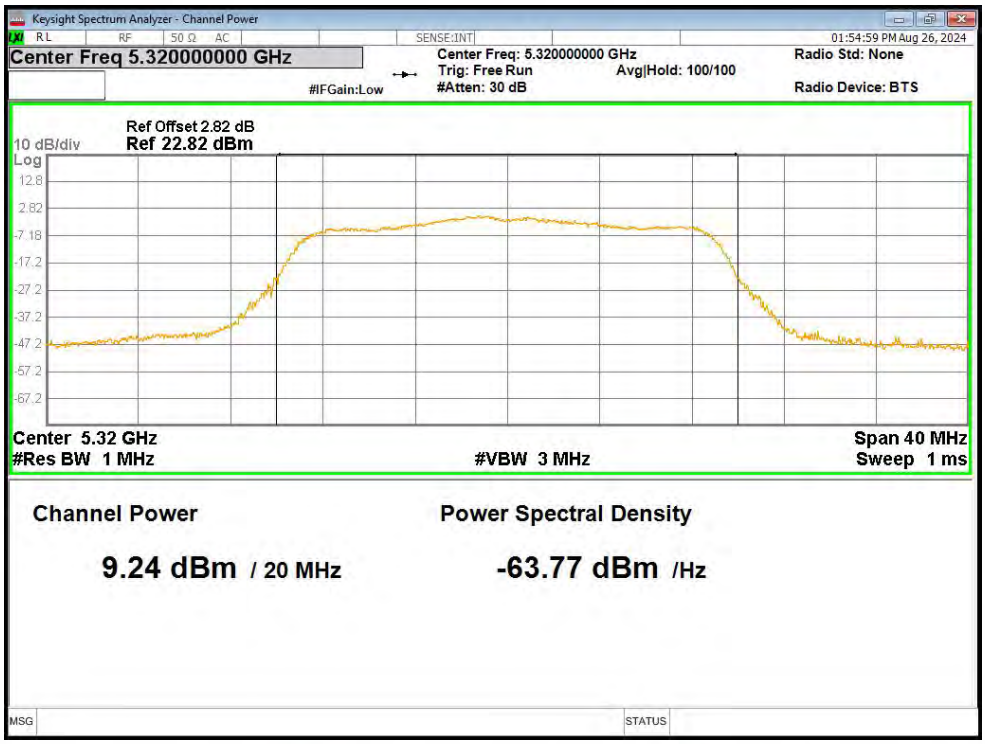
Power NVNT ac20 5260MHz Ant1



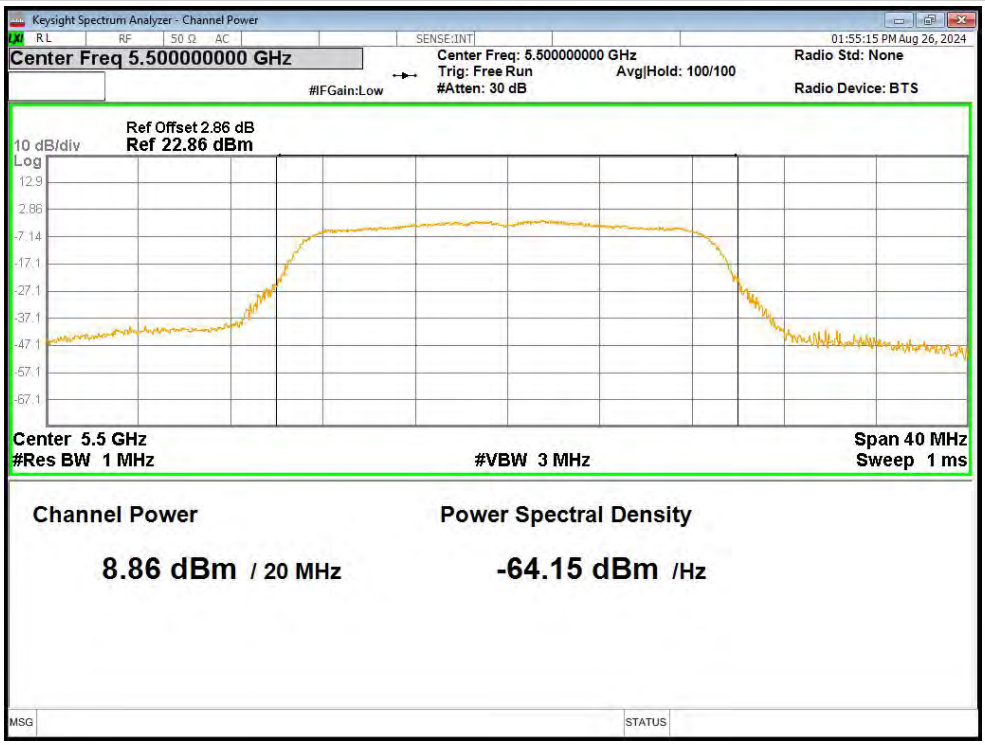
Power NVNT ac20 5280MHz Ant1



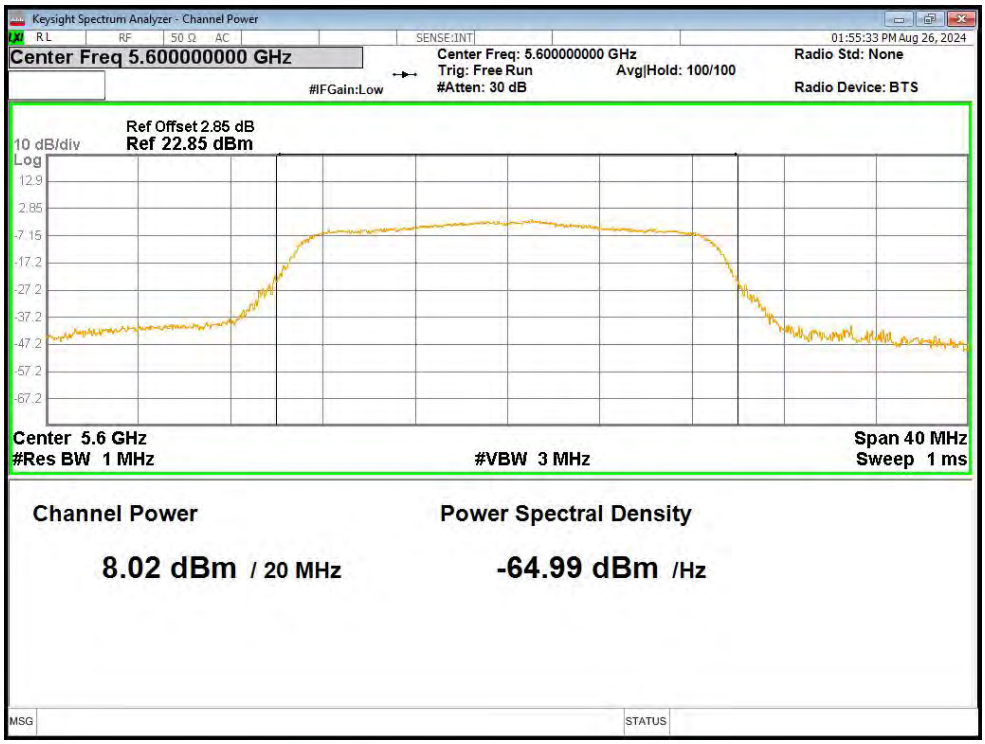
Power NVNT ac20 5320MHz Ant1



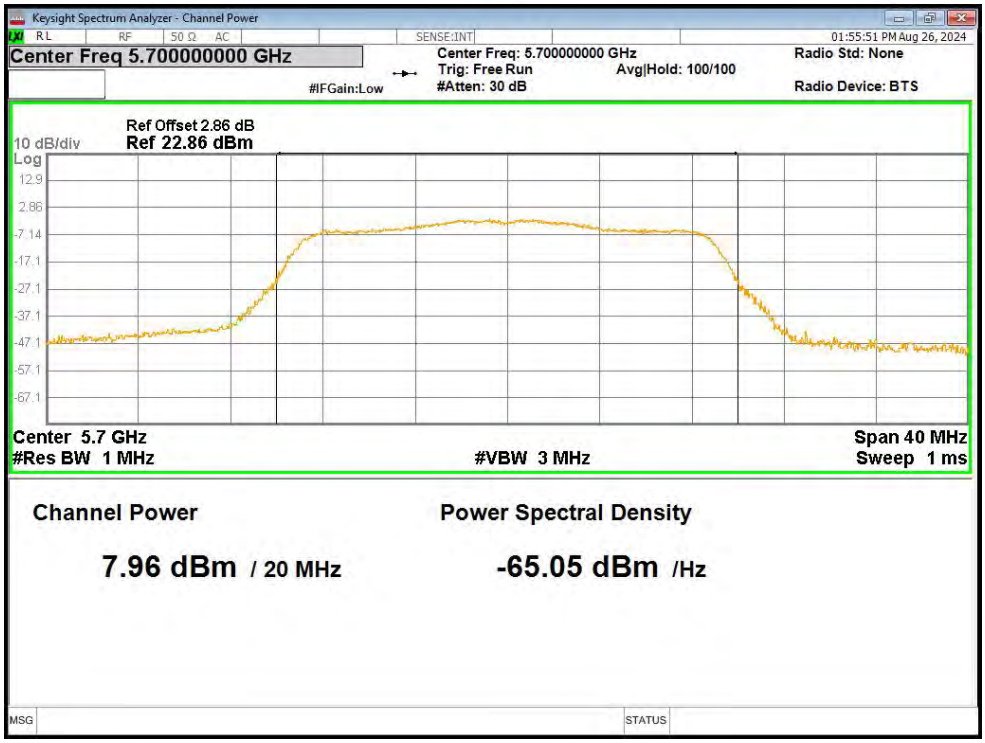
Power NVNT ac20 5500MHz Ant1



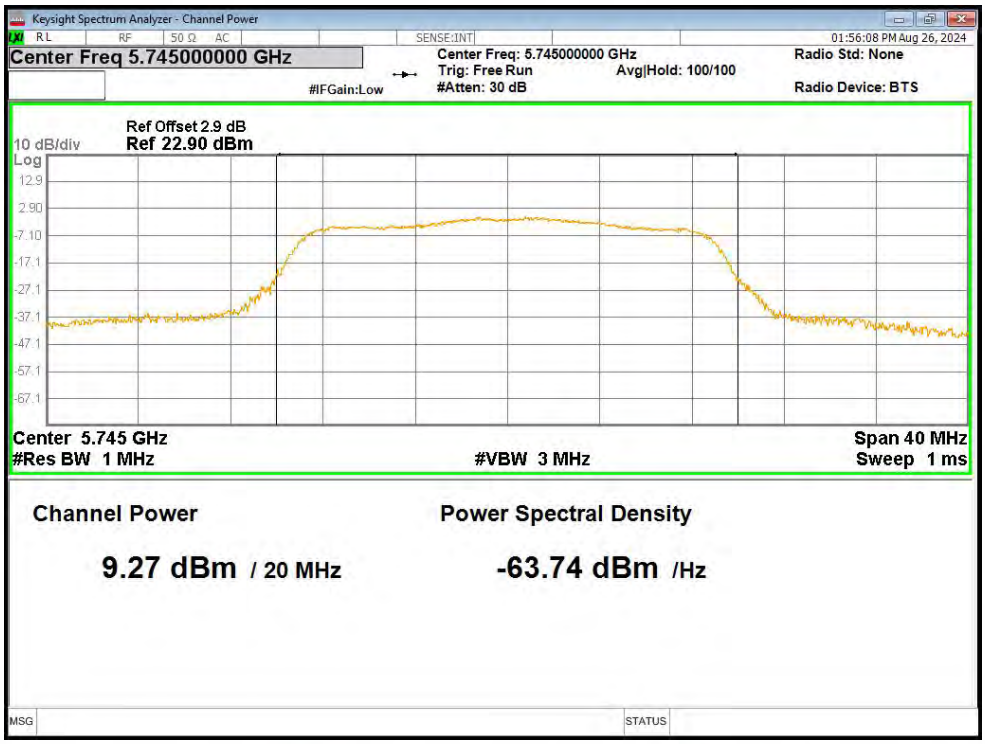
Power NVNT ac20 5600MHz Ant1



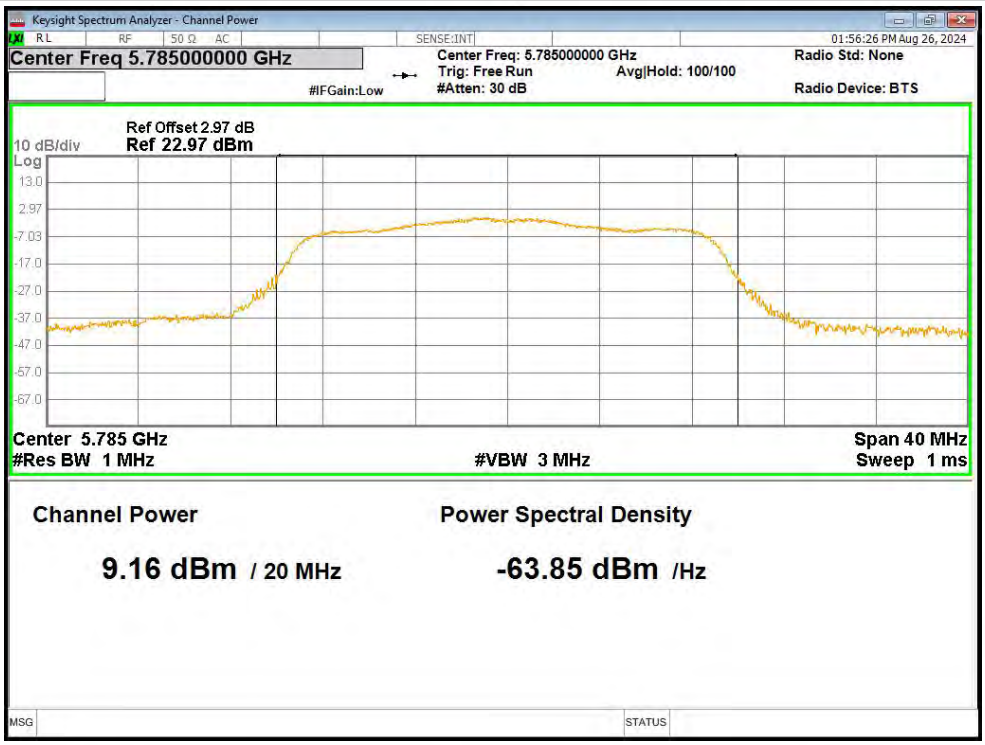
Power NVNT ac20 5700MHz Ant1



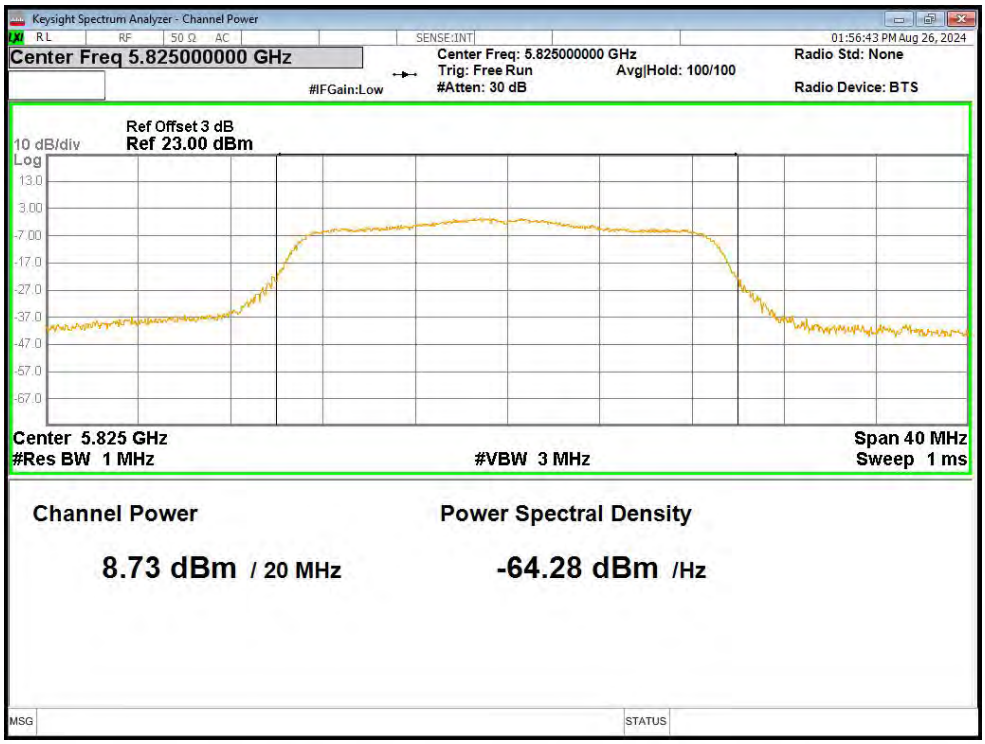
Power NVNT ac20 5745MHz Ant1



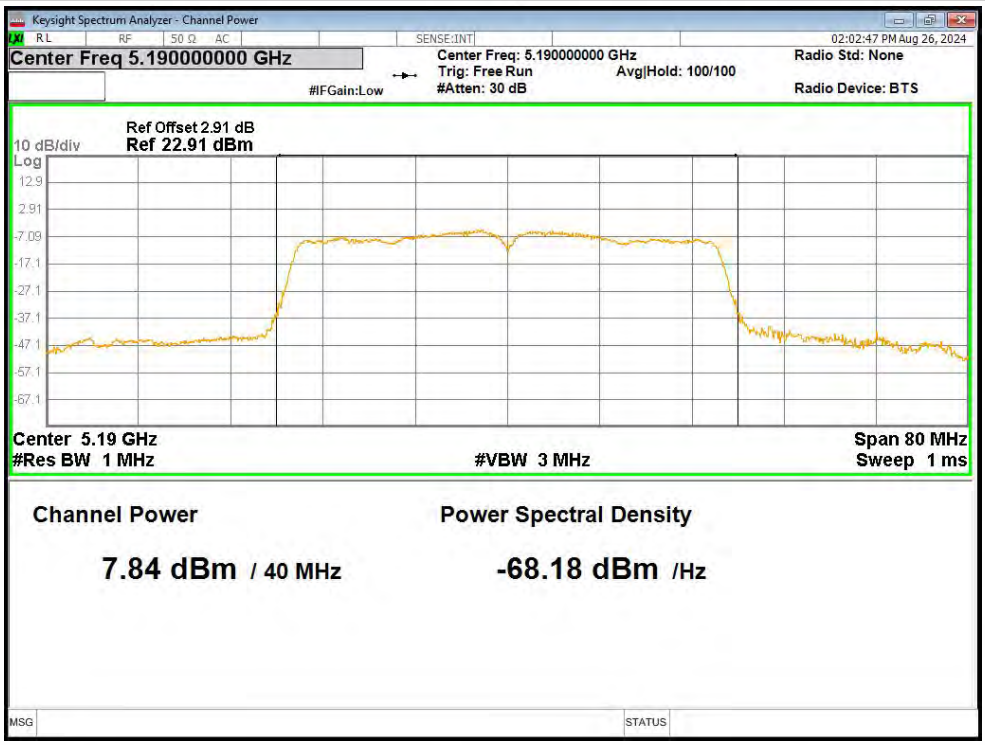
Power NVNT ac20 5785MHz Ant1



Power NVNT ac20 5825MHz Ant1

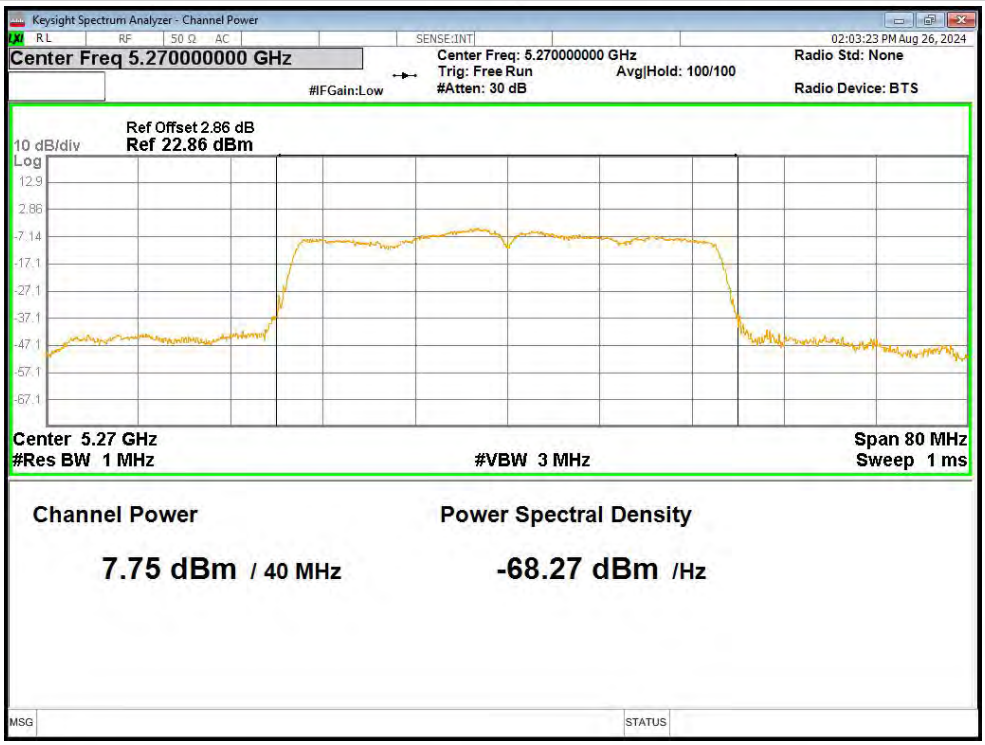


Power NVNT ac40 5190MHz Ant1

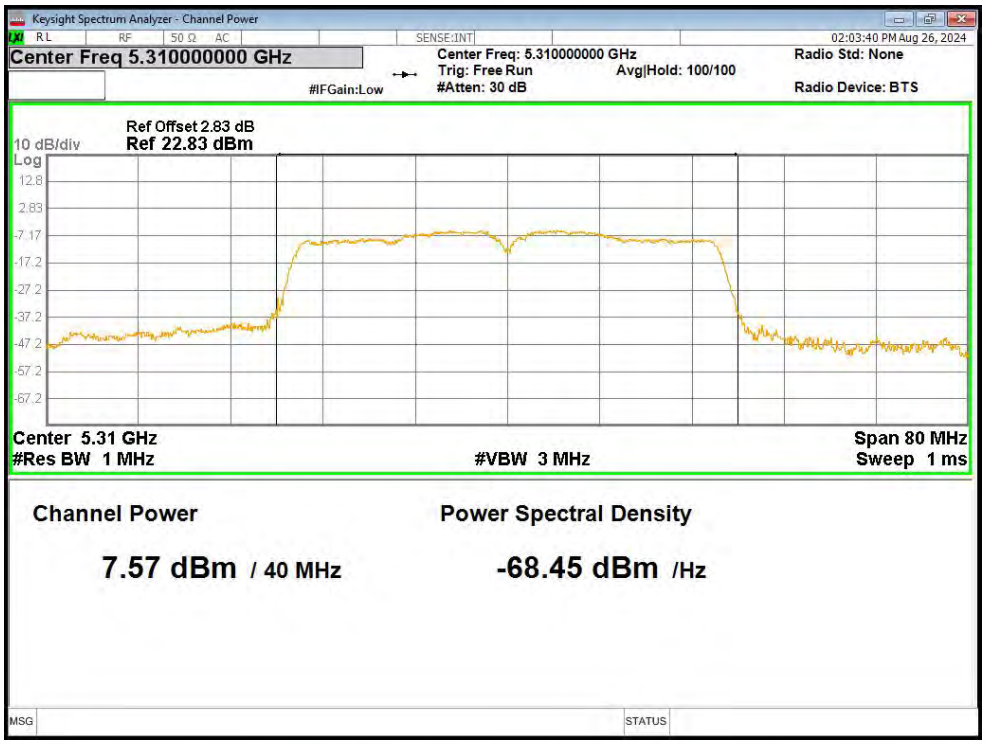


Power NVNT ac40 5230MHz Ant1

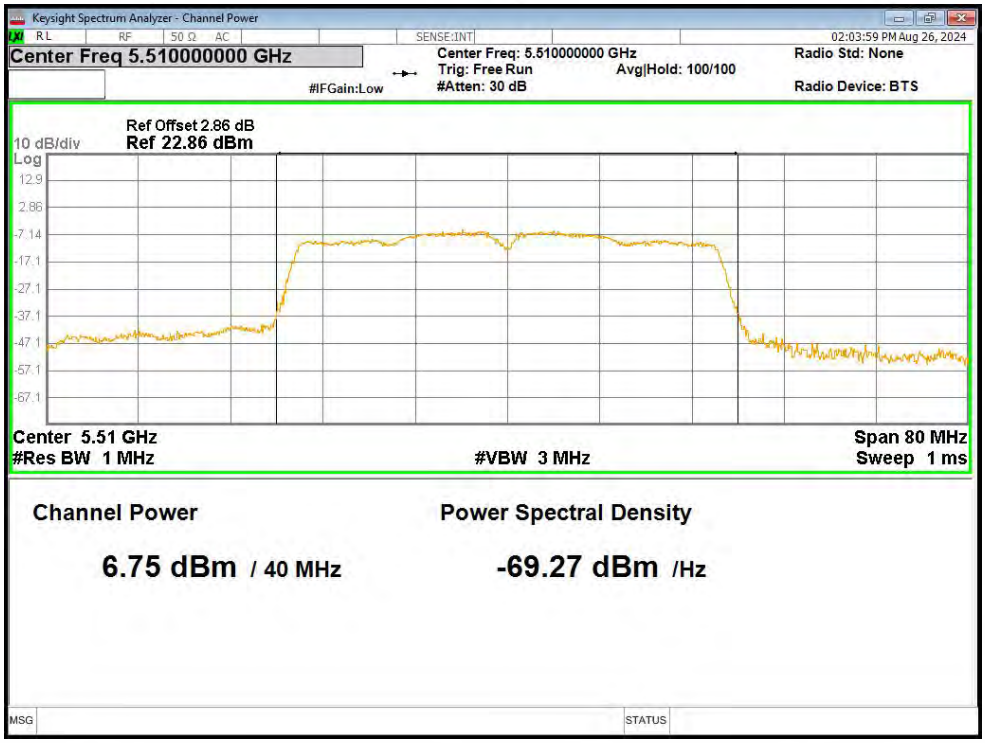
Power NVNT ac40 5270MHz Ant1



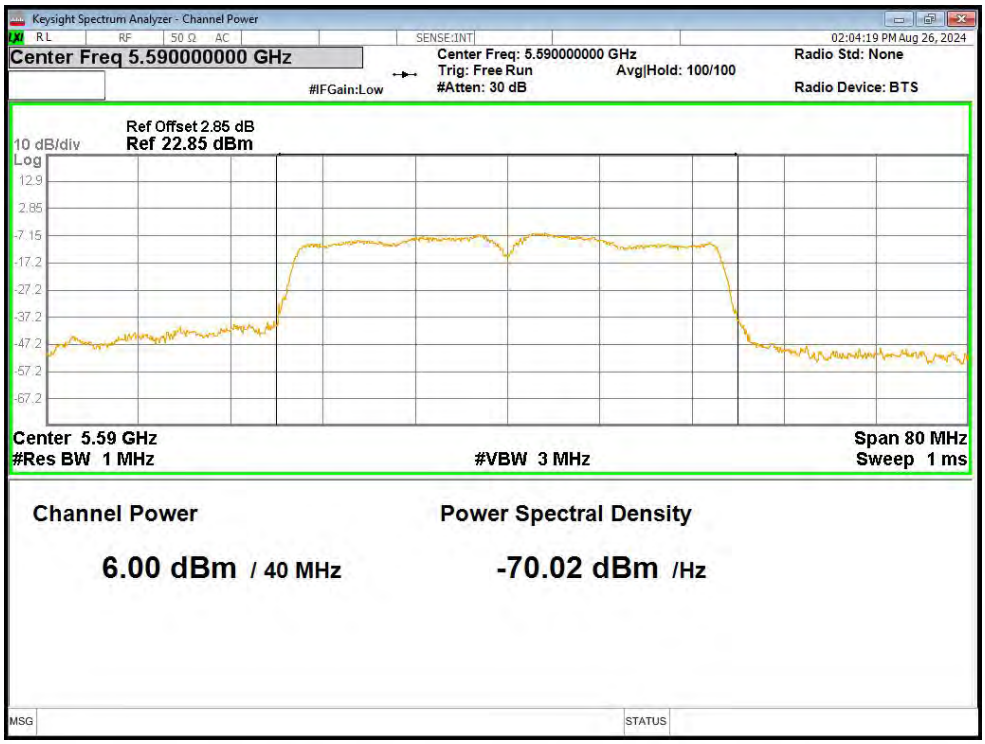
Power NVNT ac40 5310MHz Ant1



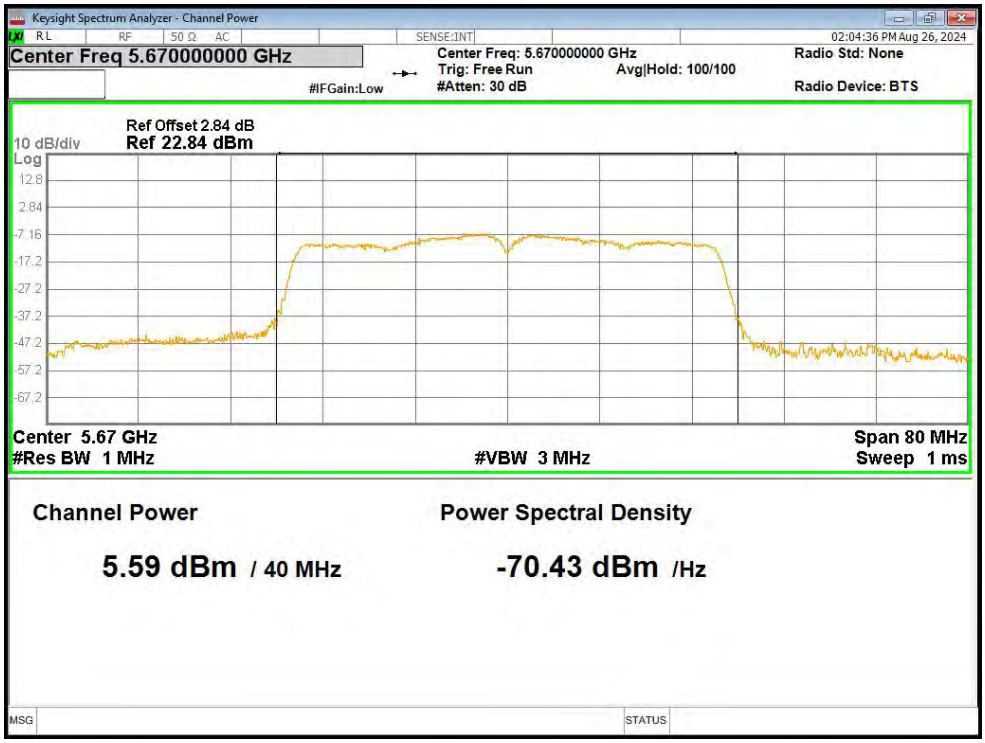
Power NVNT ac40 5510MHz Ant1



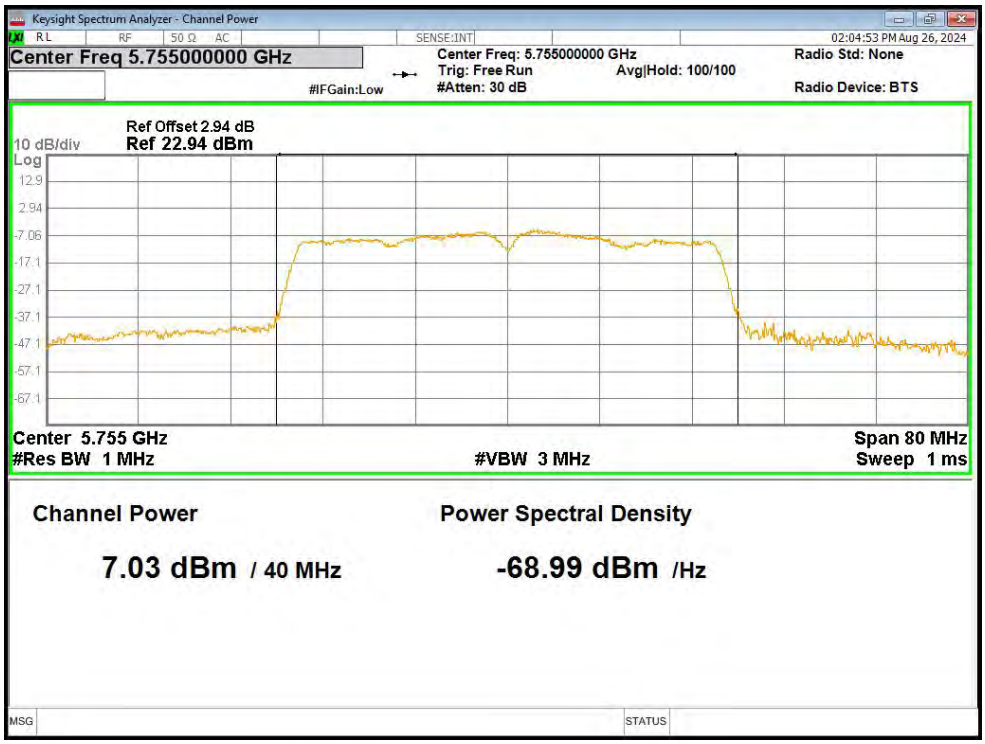
Power NVNT ac40 5590MHz Ant1



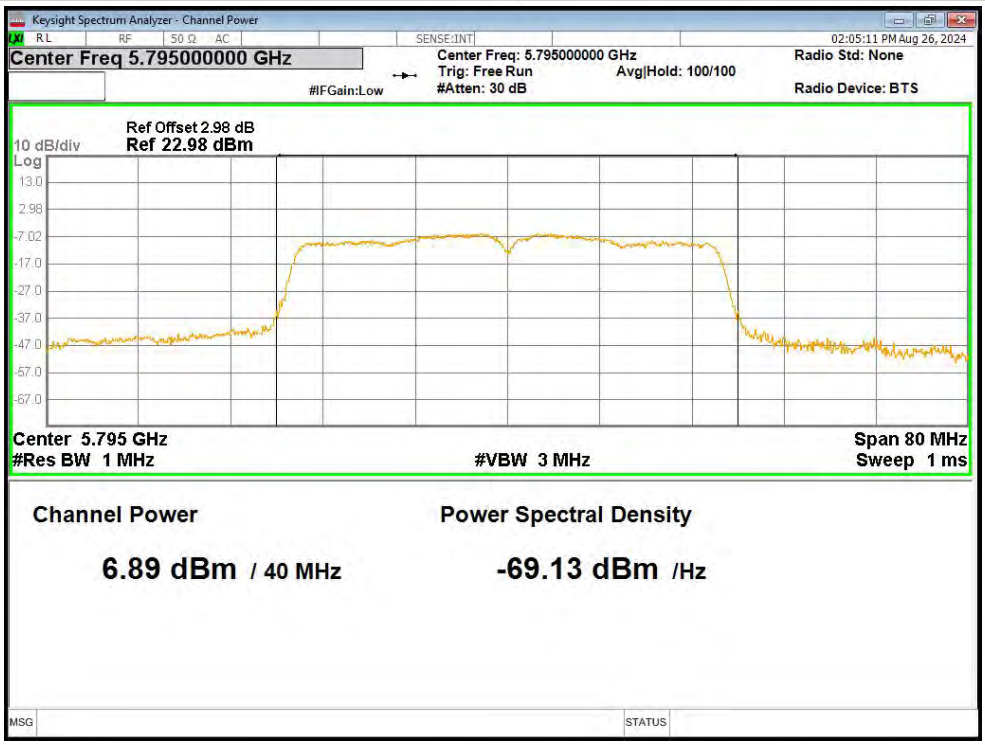
Power NVNT ac40 5670MHz Ant1



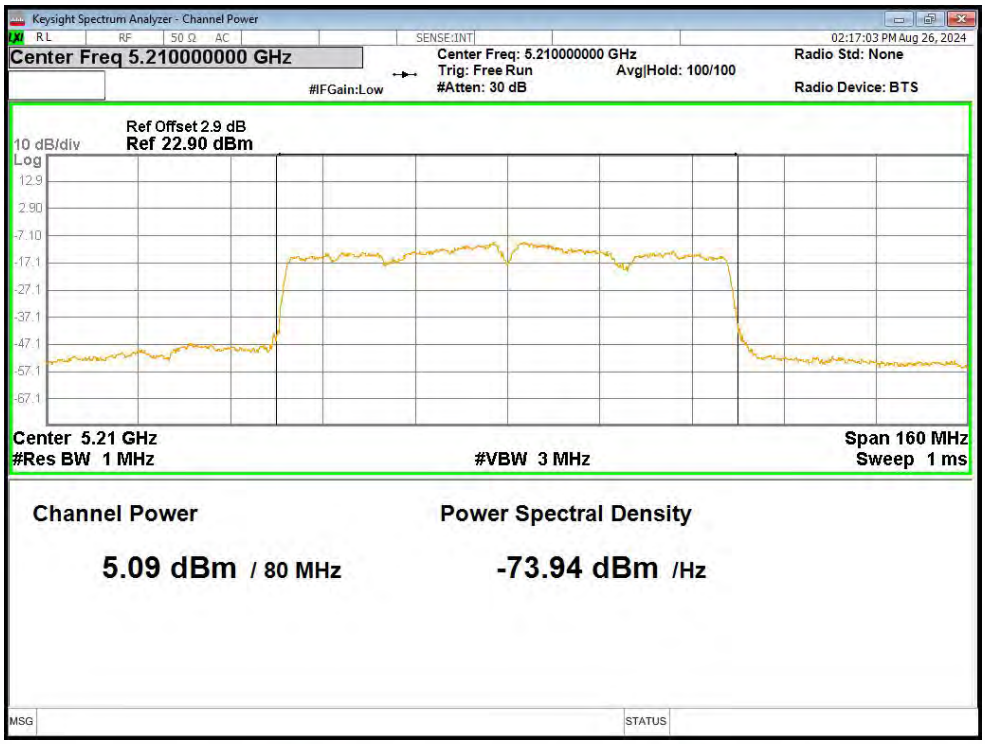
Power NVNT ac40 5755MHz Ant1



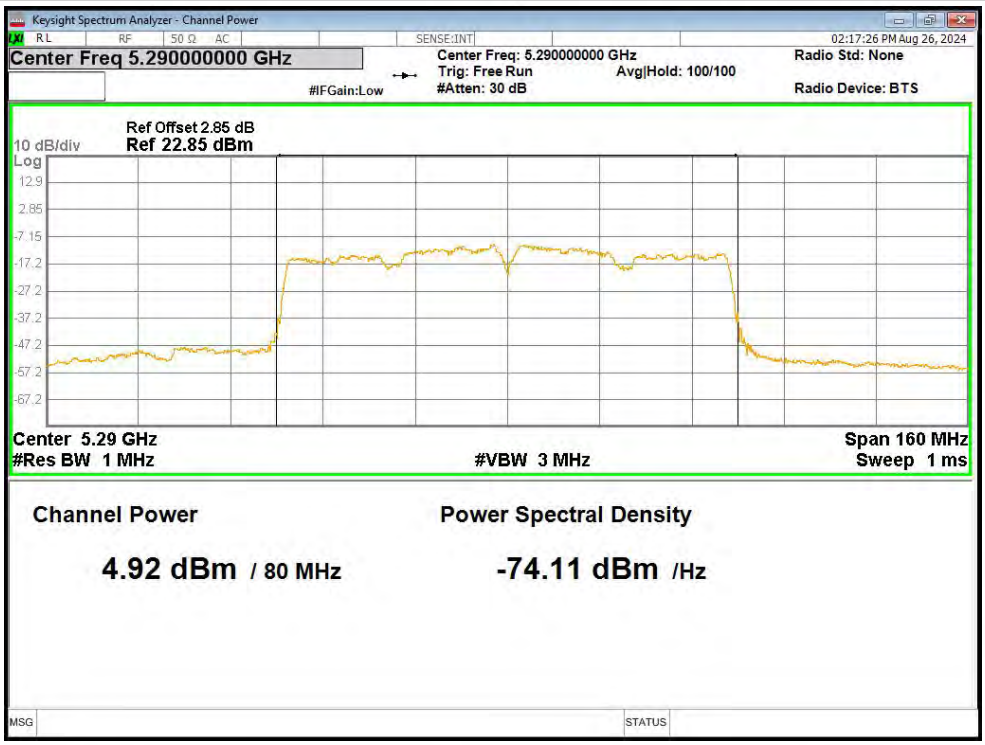
Power NVNT ac40 5795MHz Ant1



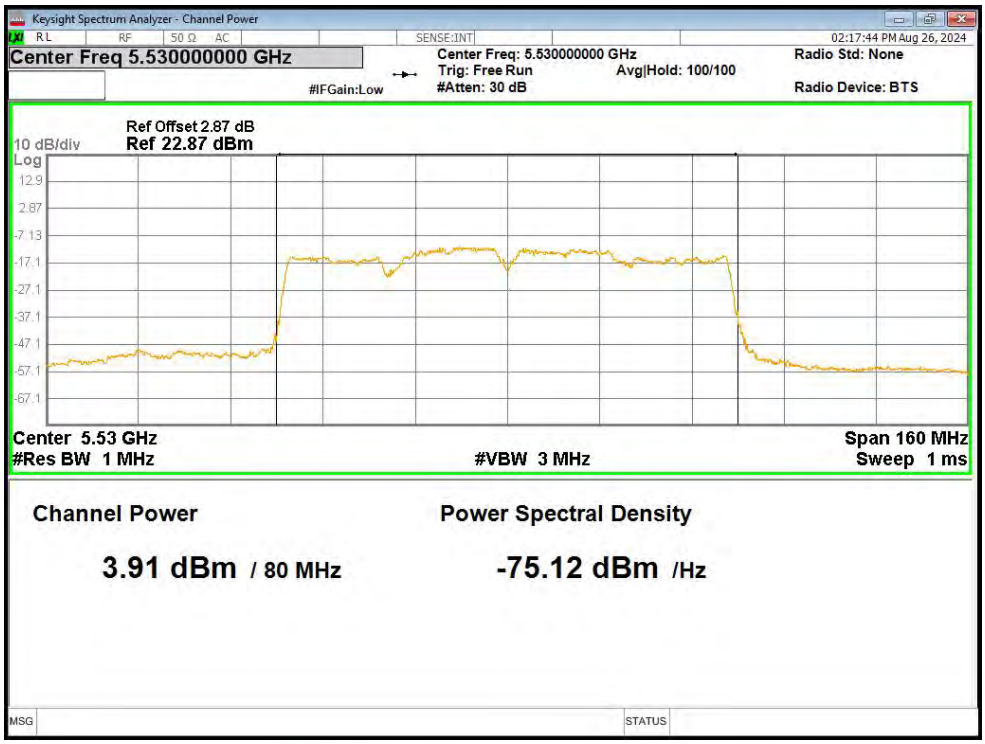
Power NVNT ac80 5210MHz Ant1



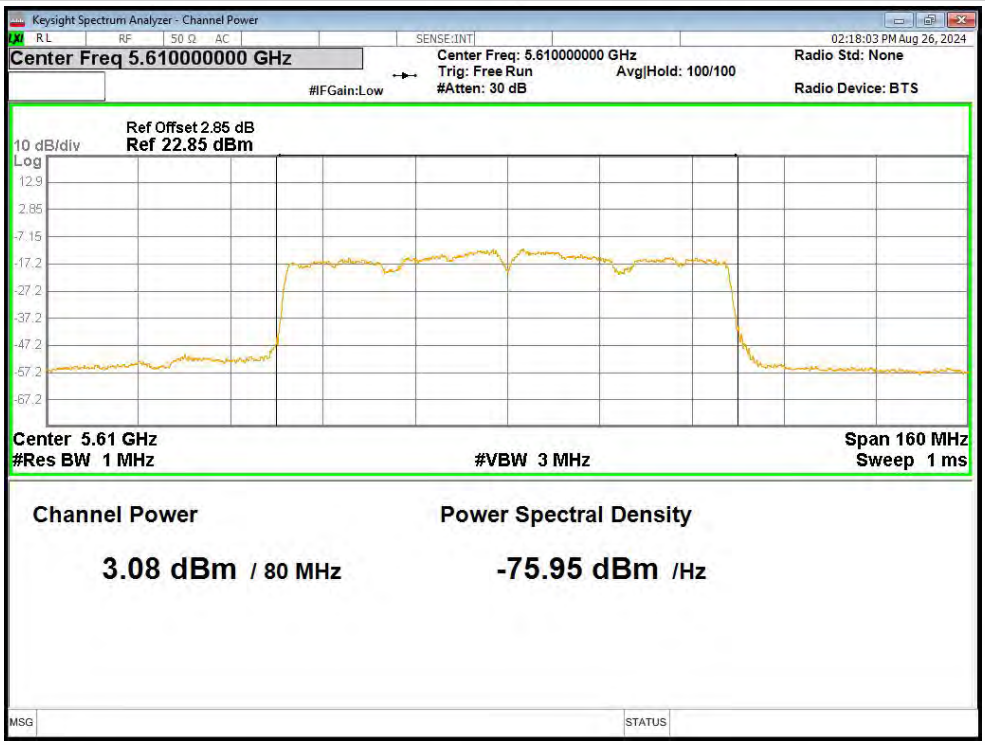
Power NVNT ac80 5290MHz Ant1



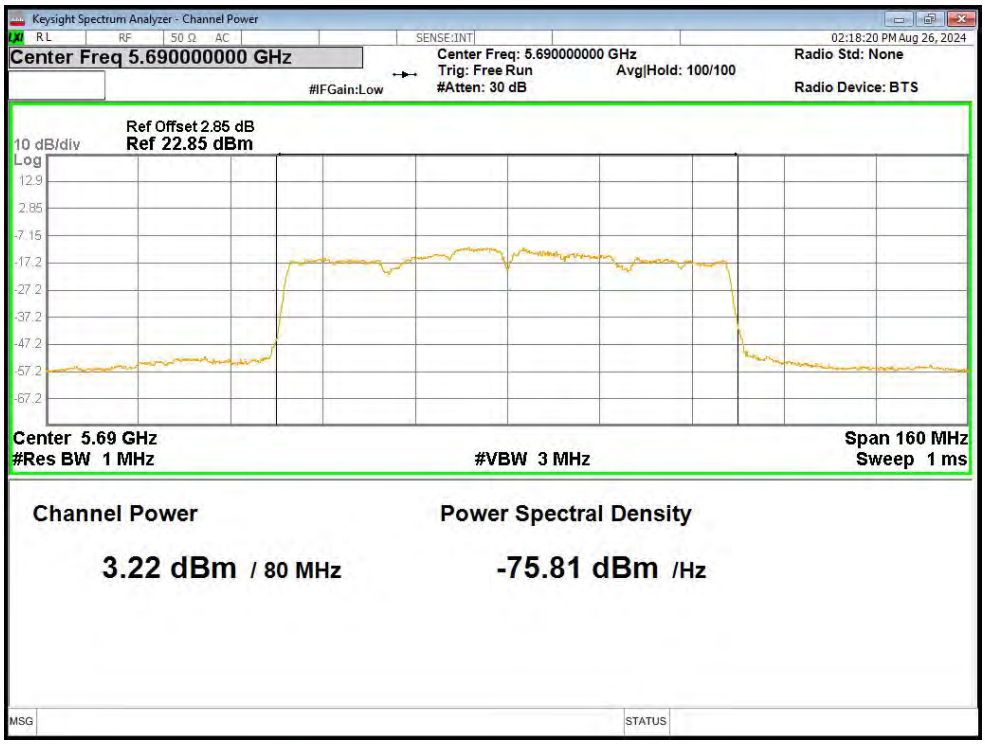
Power NVNT ac80 5530MHz Ant1



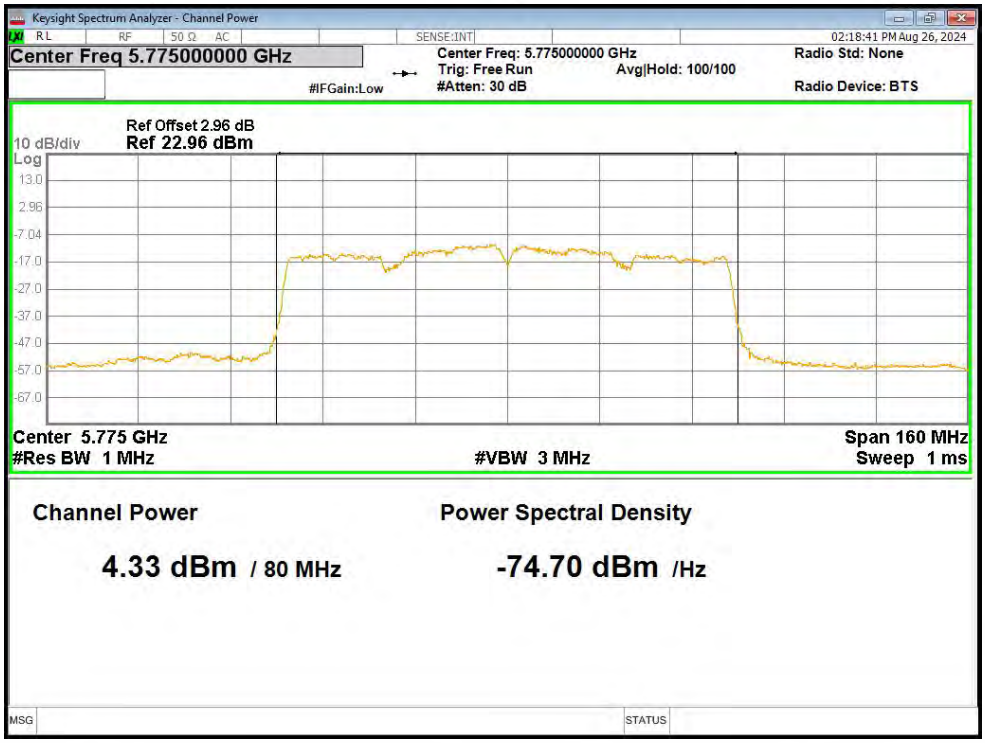
Power NVNT ac80 5610MHz Ant1



Power NVNT ac80 5690MHz Ant1



Power NVNT ac80 5775MHz Ant1



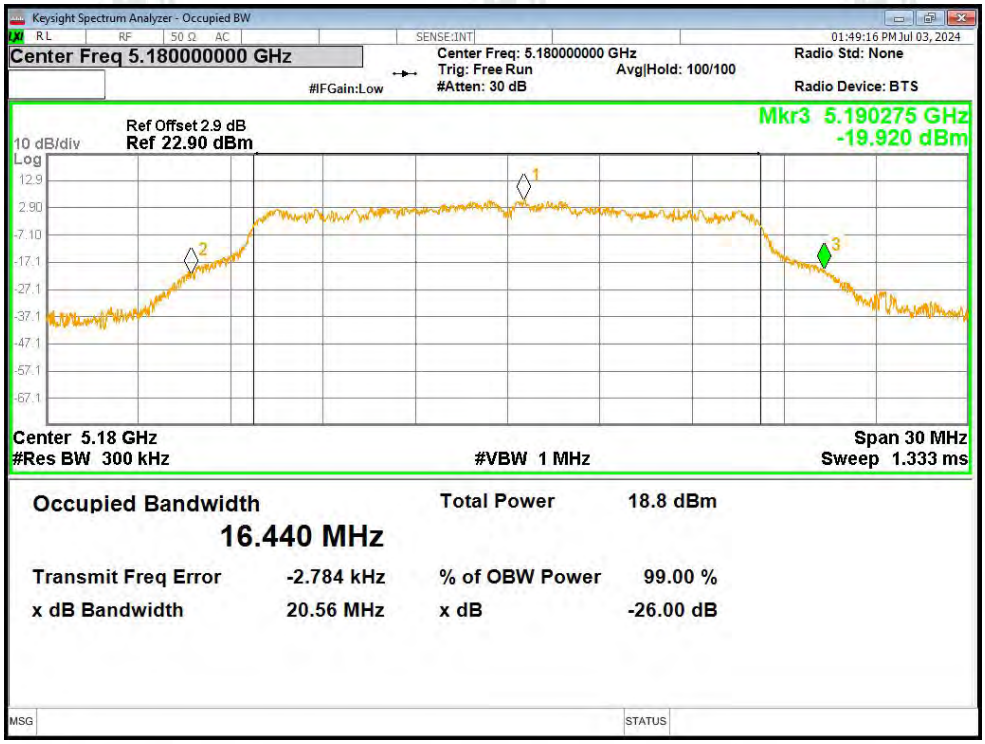
A3.-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	20.556	Pass
NVNT	a	5200	Ant1	20.655	Pass
NVNT	a	5240	Ant1	20.619	Pass
NVNT	a	5260	Ant1	20.594	Pass
NVNT	a	5280	Ant1	20.341	Pass
NVNT	a	5320	Ant1	20.753	Pass
NVNT	a	5500	Ant1	20.645	Pass
NVNT	a	5600	Ant1	20.872	Pass
NVNT	a	5700	Ant1	20.806	Pass
NVNT	n20	5180	Ant1	20.901	Pass
NVNT	n20	5200	Ant1	20.825	Pass
NVNT	n20	5240	Ant1	21.143	Pass
NVNT	n20	5260	Ant1	21.133	Pass
NVNT	n20	5280	Ant1	20.746	Pass
NVNT	n20	5320	Ant1	21.126	Pass
NVNT	n20	5500	Ant1	20.634	Pass
NVNT	n20	5600	Ant1	20.924	Pass
NVNT	n20	5700	Ant1	21.117	Pass
NVNT	n40	5190	Ant1	38.698	Pass
NVNT	n40	5230	Ant1	38.561	Pass
NVNT	n40	5270	Ant1	38.332	Pass
NVNT	n40	5310	Ant1	38.543	Pass
NVNT	n40	5510	Ant1	38.583	Pass
NVNT	n40	5590	Ant1	38.259	Pass
NVNT	n40	5670	Ant1	38.554	Pass
NVNT	ac20	5180	Ant1	21.172	Pass
NVNT	ac20	5200	Ant1	21.194	Pass
NVNT	ac20	5240	Ant1	21.069	Pass
NVNT	ac20	5260	Ant1	21.278	Pass
NVNT	ac20	5280	Ant1	21.134	Pass
NVNT	ac20	5320	Ant1	21.138	Pass
NVNT	ac20	5500	Ant1	21.378	Pass
NVNT	ac20	5600	Ant1	21.197	Pass
NVNT	ac20	5700	Ant1	21.176	Pass
NVNT	ac40	5190	Ant1	39.512	Pass
NVNT	ac40	5230	Ant1	39.065	Pass
NVNT	ac40	5270	Ant1	39.572	Pass
NVNT	ac40	5310	Ant1	39.35	Pass
NVNT	ac40	5510	Ant1	39.344	Pass
NVNT	ac40	5590	Ant1	39.444	Pass
NVNT	ac40	5670	Ant1	39.119	Pass

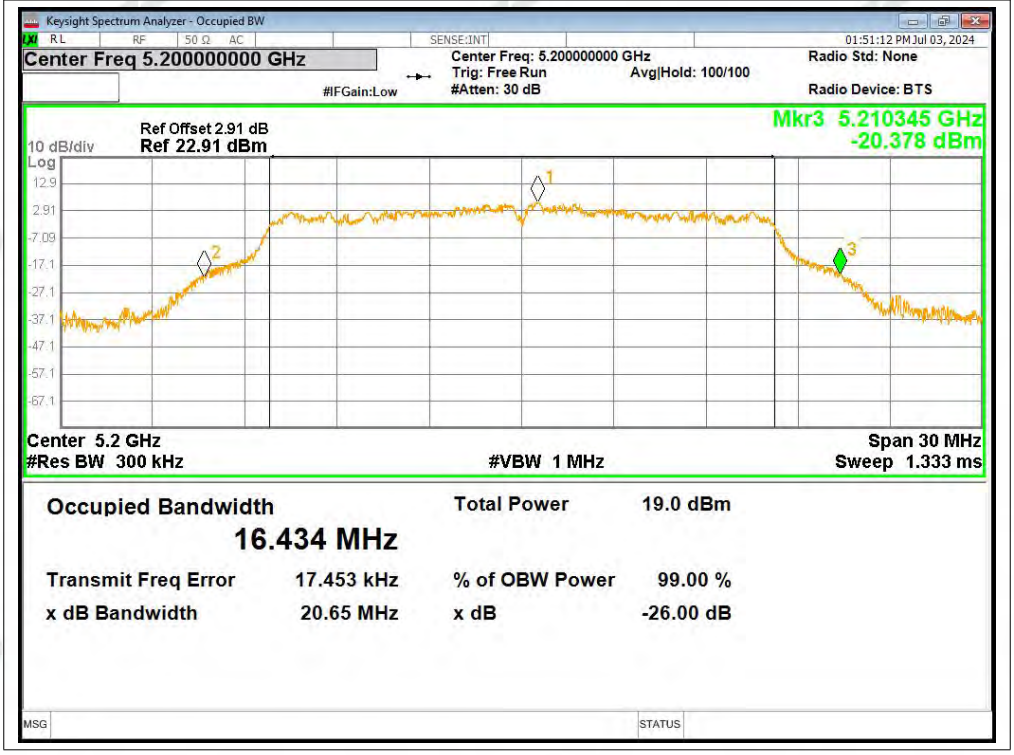
NVNT	ac80	5210	Ant1	78.792	Pass
NVNT	ac80	5290	Ant1	78.949	Pass
NVNT	ac80	5530	Ant1	79.098	Pass
NVNT	ac80	5610	Ant1	79.318	Pass
NVNT	ac80	5690	Ant1	78.428	Pass

Test Graphs

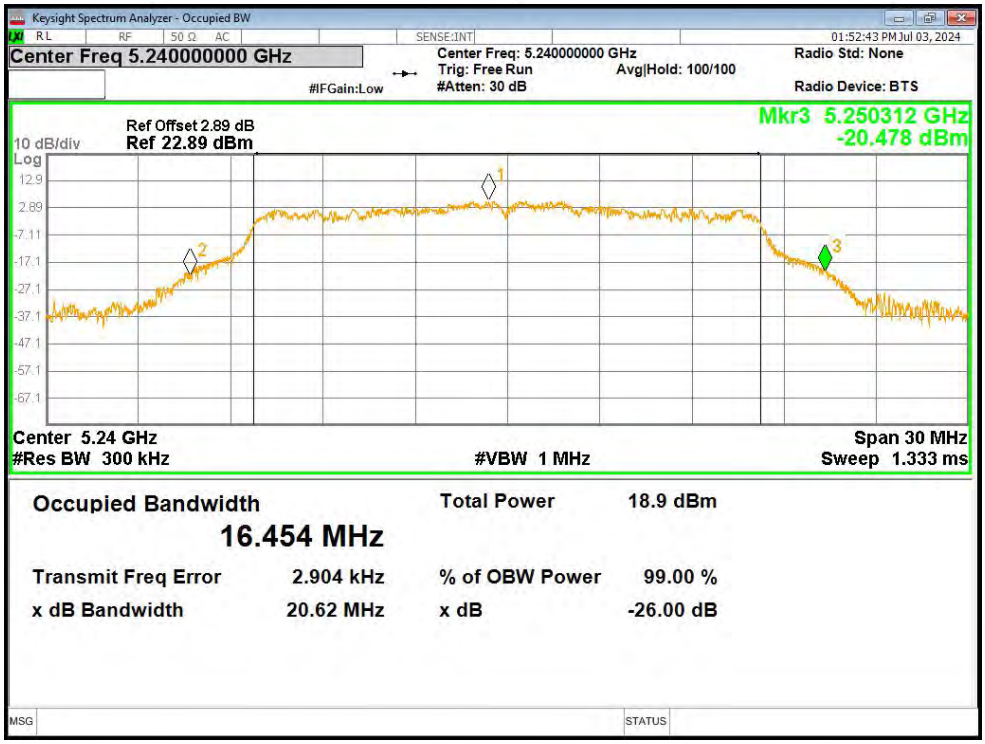
-26dB Bandwidth NVNT a 5180MHz Ant1



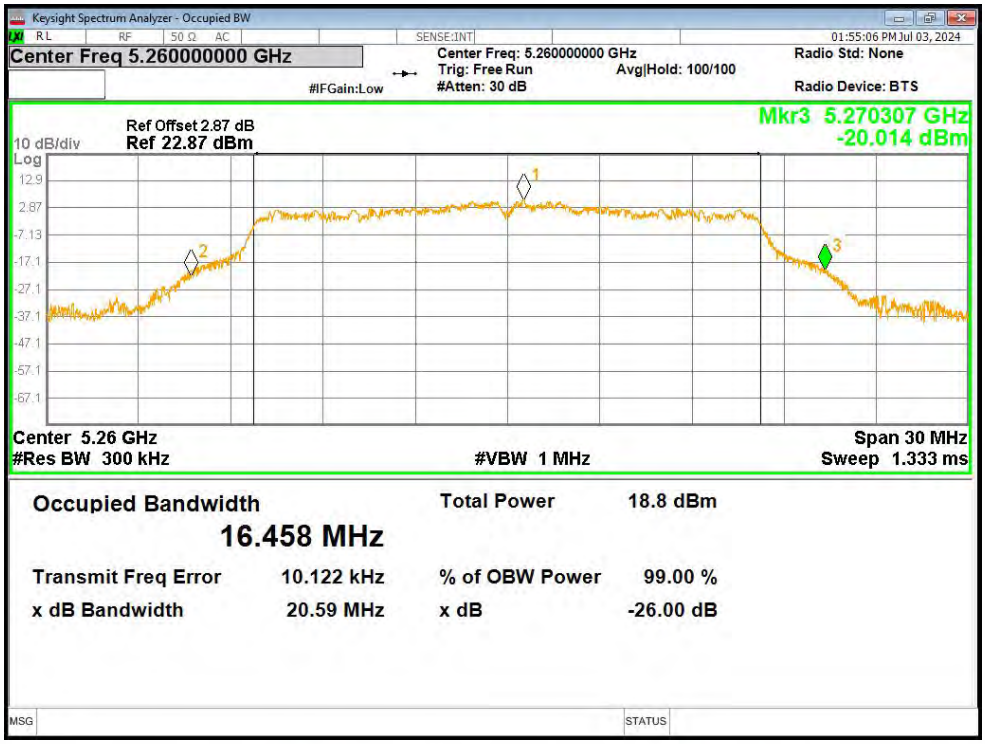
-26dB Bandwidth NVNT a 5200MHz Ant1



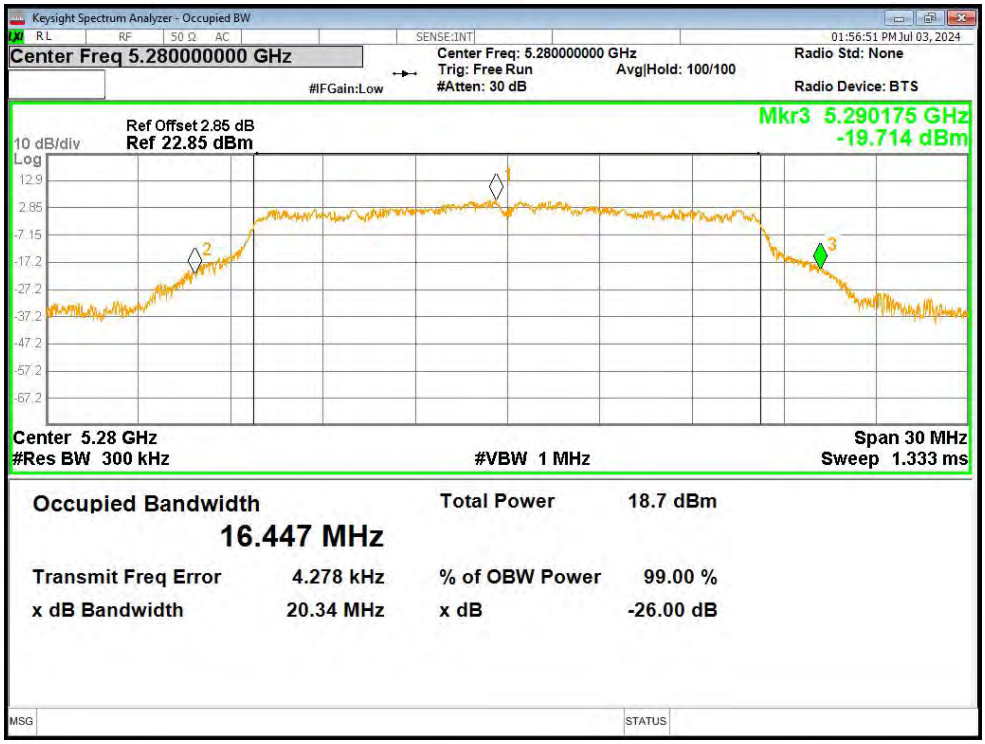
-26dB Bandwidth NVNT a 5240MHz Ant1



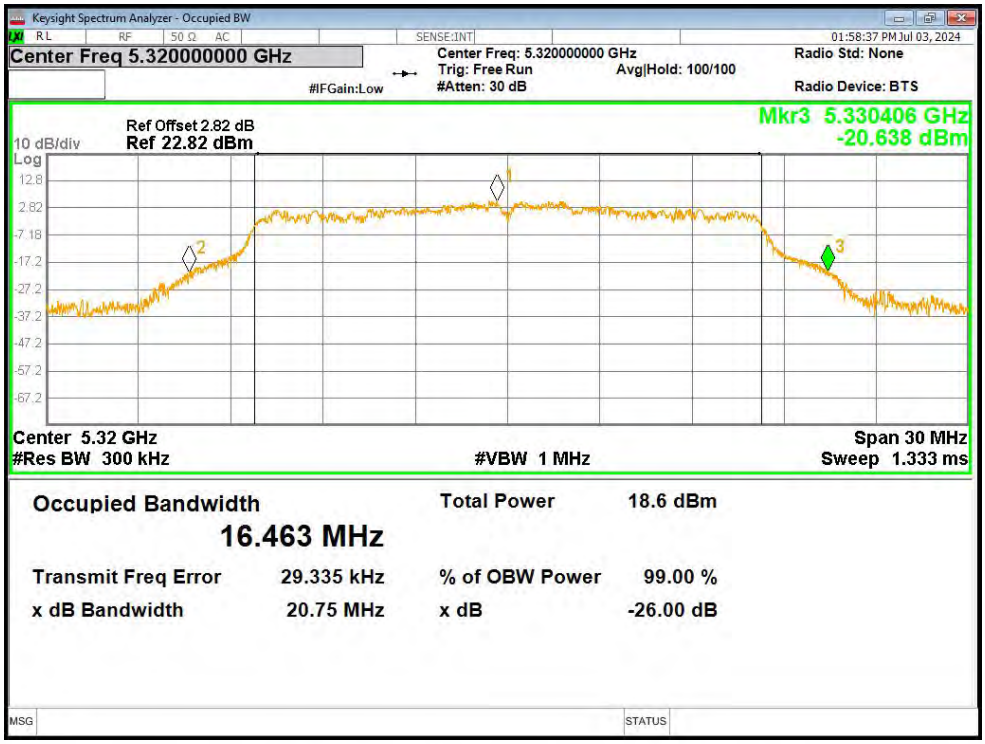
-26dB Bandwidth NVNT a 5260MHz Ant1



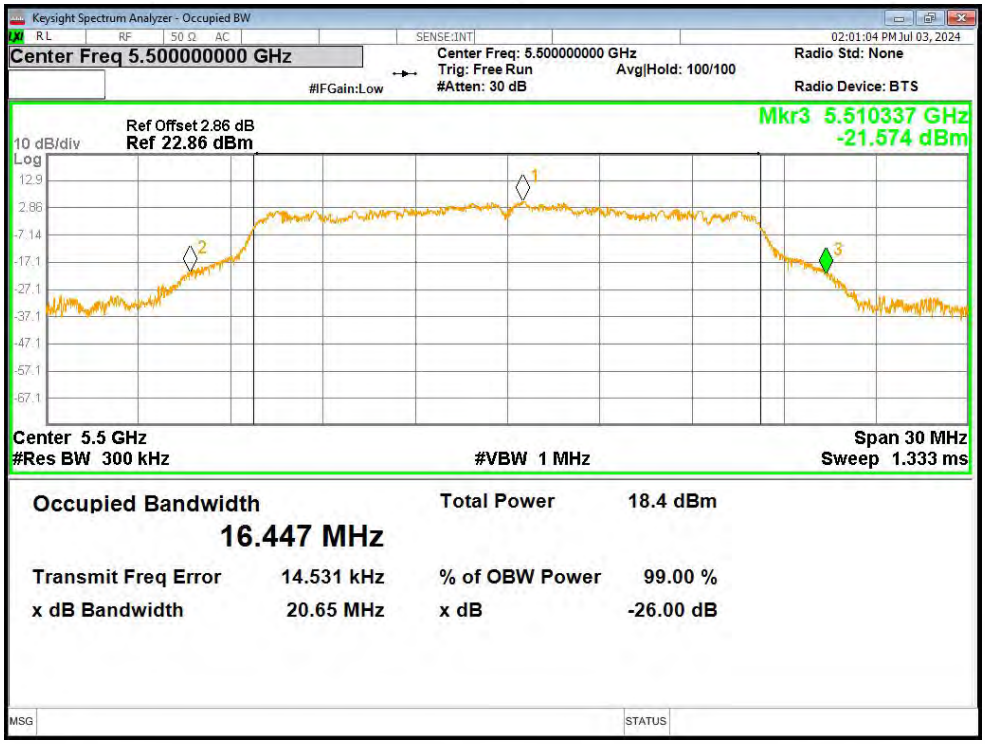
-26dB Bandwidth NVNT a 5280MHz Ant1



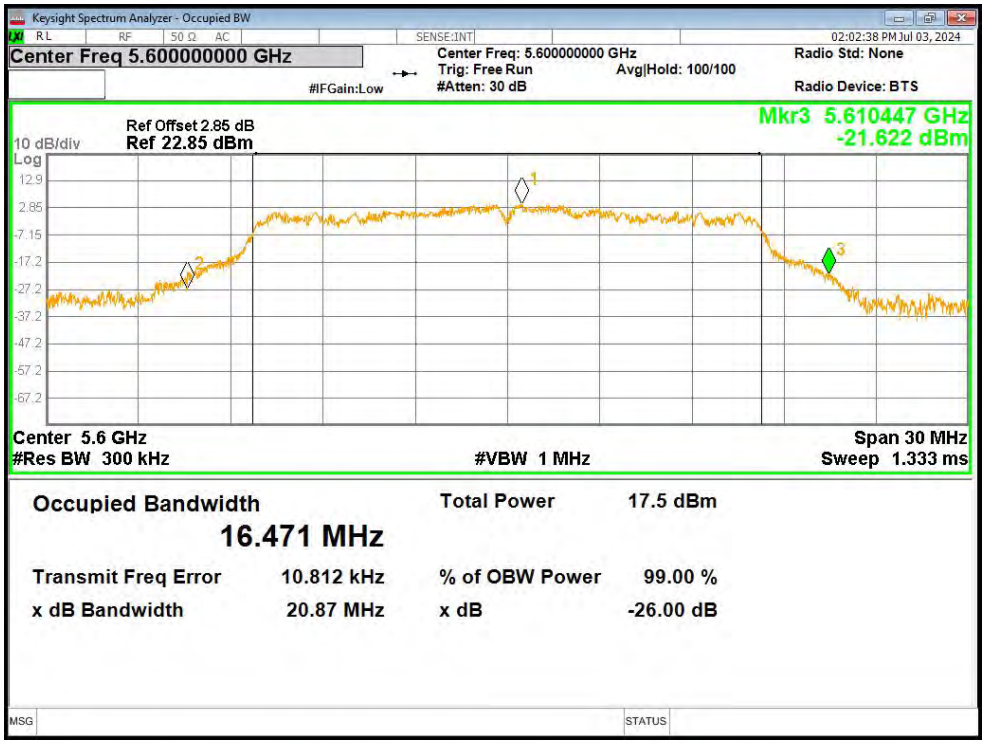
-26dB Bandwidth NVNT a 5320MHz Ant1



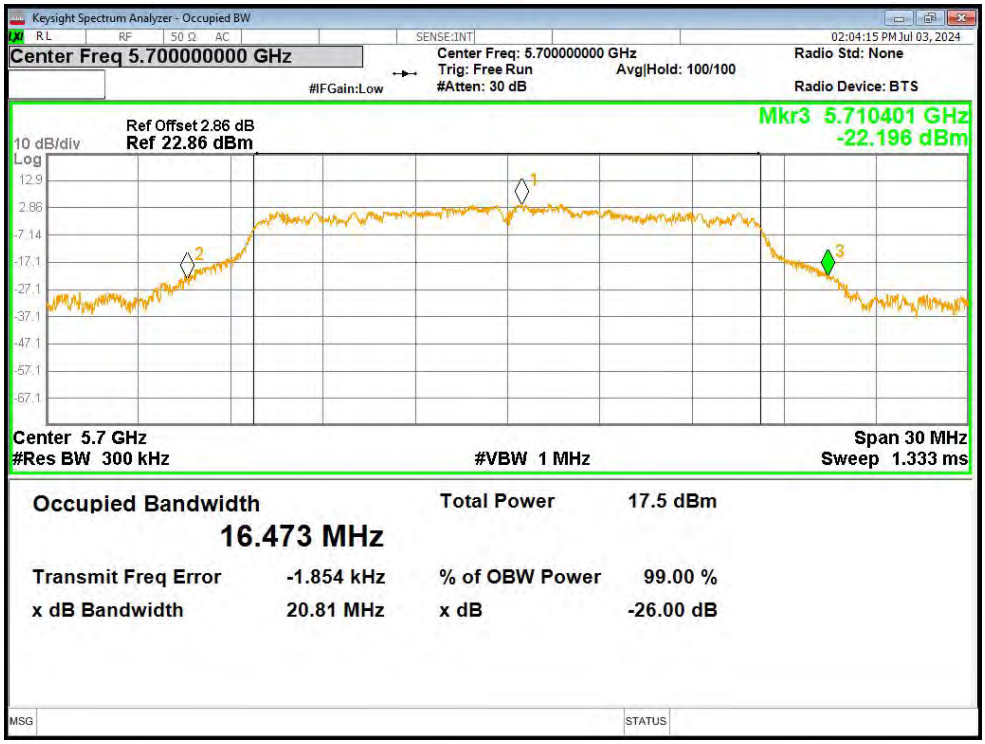
-26dB Bandwidth NVNT a 5500MHz Ant1



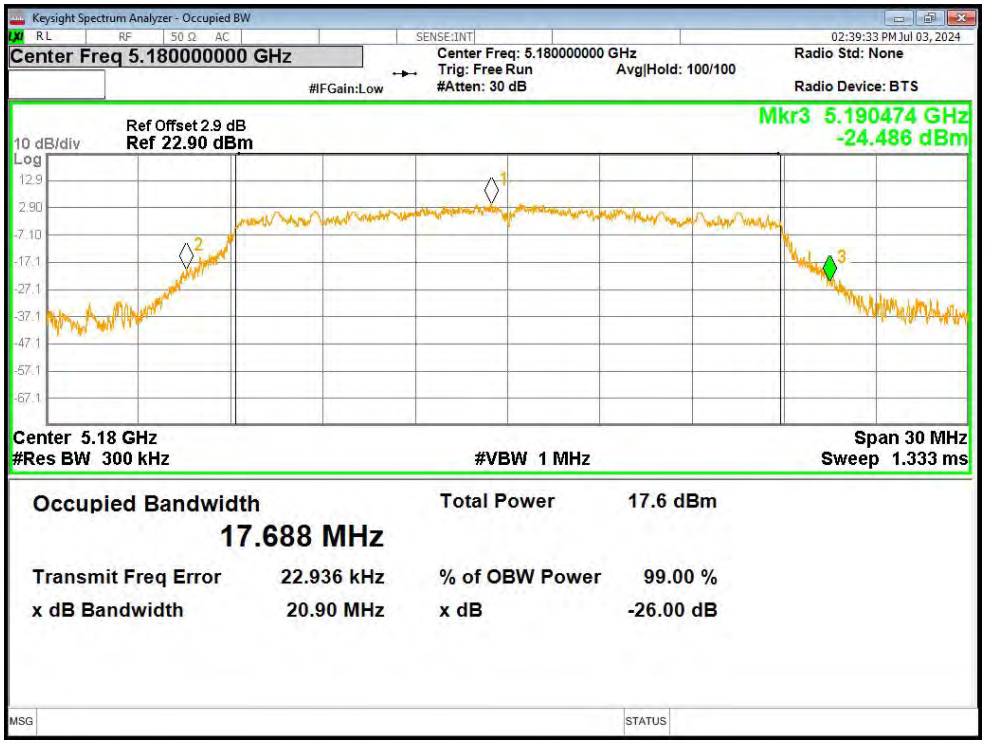
-26dB Bandwidth NVNT a 5600MHz Ant1



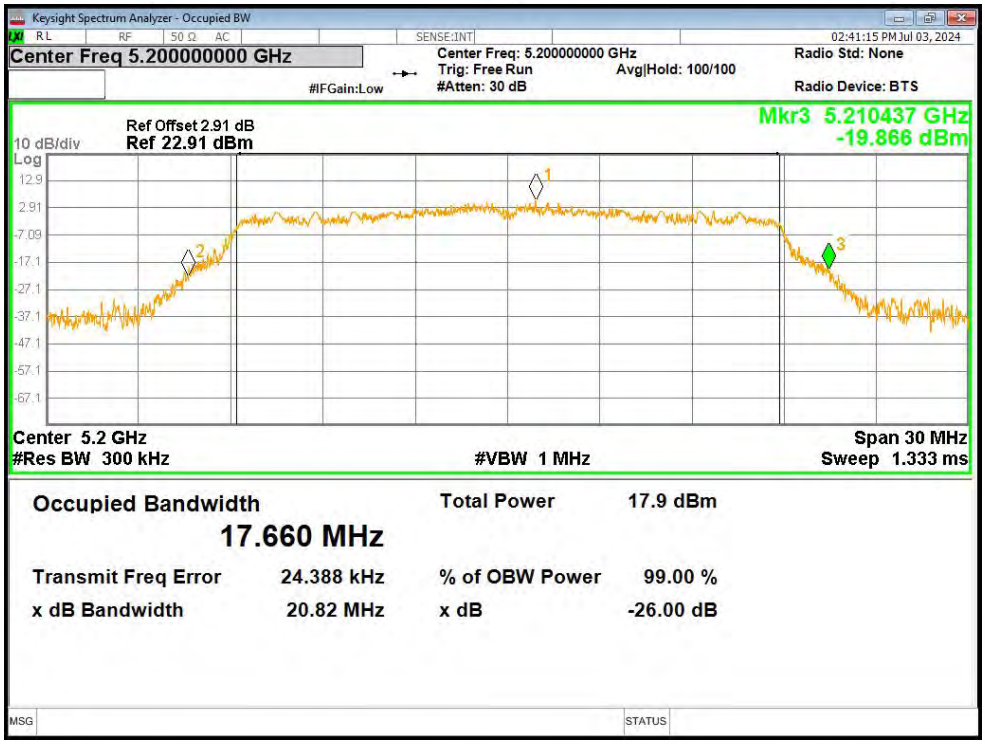
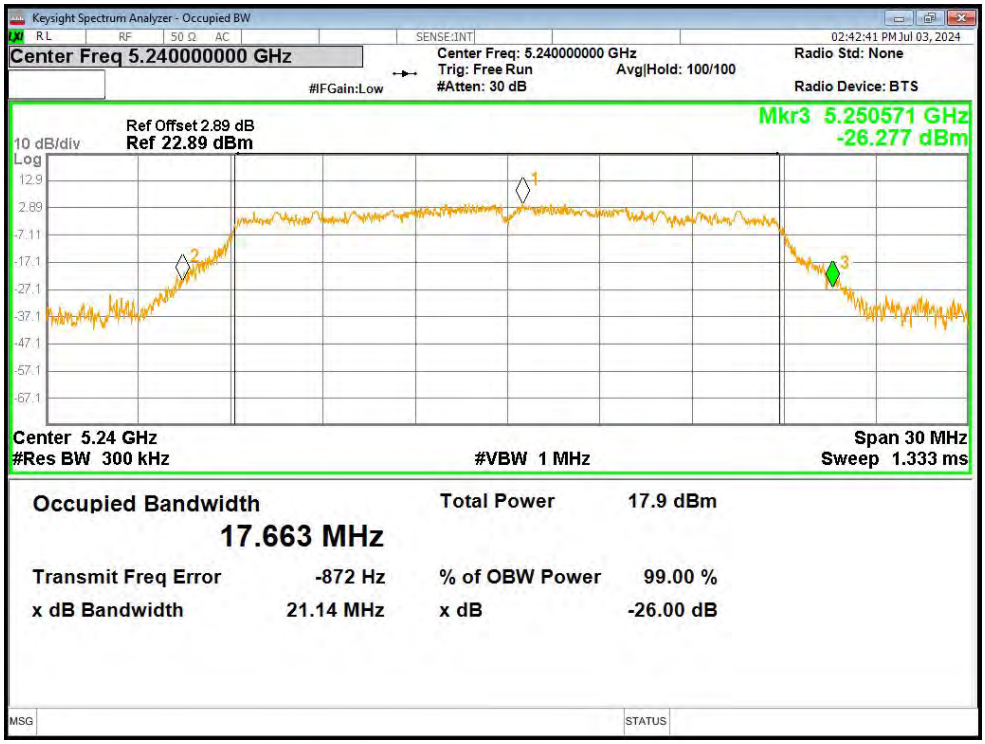
-26dB Bandwidth NVNT a 5700MHz Ant1



-26dB Bandwidth NVNT n20 5180MHz Ant1



-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1