



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	13.66	2.52	16.18	24	Pass
NVNT	a	5200	Ant1	13.67	2.51	16.18	24	Pass
NVNT	a	5240	Ant1	13.85	2.52	16.37	24	Pass
NVNT	a	5260	Ant1	13.8	2.52	16.32	24	Pass
NVNT	a	5280	Ant1	13.71	2.52	16.23	24	Pass
NVNT	a	5320	Ant1	14.55	2.52	17.07	24	Pass
NVNT	a	5500	Ant1	15.32	2.51	17.83	24	Pass
NVNT	a	5600	Ant1	14.92	2.51	17.43	24	Pass
NVNT	a	5700	Ant1	14.83	2.51	17.34	24	Pass
NVNT	a	5745	Ant1	14.28	2.51	16.79	30	Pass
NVNT	a	5785	Ant1	13.89	2.51	16.4	30	Pass
NVNT	a	5825	Ant1	13.94	2.52	16.46	30	Pass
NVNT	n20	5180	Ant1	13.72	2.39	16.11	24	Pass
NVNT	n20	5200	Ant1	13.59	2.39	15.98	24	Pass
NVNT	n20	5240	Ant1	14.06	2.39	16.45	24	Pass
NVNT	n20	5260	Ant1	13.89	2.39	16.28	24	Pass
NVNT	n20	5280	Ant1	13.86	2.39	16.25	24	Pass
NVNT	n20	5320	Ant1	14.61	2.39	17	24	Pass
NVNT	n20	5500	Ant1	15.37	2.39	17.76	24	Pass
NVNT	n20	5600	Ant1	15.08	2.39	17.47	24	Pass
NVNT	n20	5700	Ant1	14.72	2.38	17.1	24	Pass
NVNT	n20	5745	Ant1	14.54	2.38	16.92	30	Pass
NVNT	n20	5785	Ant1	14.24	2.38	16.62	30	Pass
NVNT	n20	5825	Ant1	14.53	2.39	16.92	30	Pass
NVNT	n40	5190	Ant1	13.02	3.34	16.36	24	Pass
NVNT	n40	5230	Ant1	13.03	3.33	16.36	24	Pass
NVNT	n40	5270	Ant1	12.62	3.33	15.95	24	Pass
NVNT	n40	5310	Ant1	13.11	3.33	16.44	24	Pass
NVNT	n40	5510	Ant1	14.46	3.33	17.79	24	Pass
NVNT	n40	5550	Ant1	14.17	3.33	17.5	24	Pass
NVNT	n40	5670	Ant1	13.81	3.33	17.14	24	Pass
NVNT	n40	5755	Ant1	13.3	3.33	16.63	30	Pass
NVNT	n40	5795	Ant1	13.3	3.32	16.62	30	Pass
NVNT	ac80	5210	Ant1	12.48	3.84	16.32	24	Pass
NVNT	ac80	5290	Ant1	12.5	3.85	16.35	24	Pass
NVNT	ac80	5530	Ant1	14.24	3.84	18.08	24	Pass
NVNT	ac80	5610	Ant1	13.56	3.84	17.4	24	Pass
NVNT	ac80	5775	Ant1	12.89	3.98	16.87	30	Pass



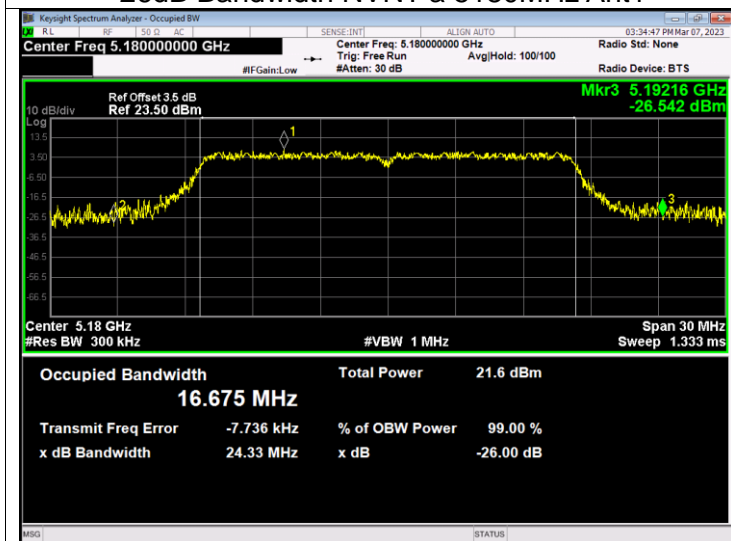
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	24.335	Pass
NVNT	a	5200	Ant1	25.229	Pass
NVNT	a	5240	Ant1	23.488	Pass
NVNT	a	5260	Ant1	25.658	Pass
NVNT	a	5280	Ant1	26.675	Pass
NVNT	a	5320	Ant1	26.047	Pass
NVNT	a	5500	Ant1	27.782	Pass
NVNT	a	5600	Ant1	26.726	Pass
NVNT	a	5700	Ant1	23.108	Pass
NVNT	n20	5180	Ant1	27.488	Pass
NVNT	n20	5200	Ant1	27.684	Pass
NVNT	n20	5240	Ant1	27.532	Pass
NVNT	n20	5260	Ant1	27.254	Pass
NVNT	n20	5280	Ant1	26.633	Pass
NVNT	n20	5320	Ant1	27.88	Pass
NVNT	n20	5500	Ant1	26.825	Pass
NVNT	n20	5600	Ant1	28.9	Pass
NVNT	n20	5700	Ant1	28.917	Pass
NVNT	n40	5190	Ant1	50.847	Pass
NVNT	n40	5230	Ant1	54.066	Pass
NVNT	n40	5270	Ant1	51.281	Pass
NVNT	n40	5310	Ant1	50.625	Pass
NVNT	n40	5510	Ant1	54.8	Pass
NVNT	n40	5550	Ant1	53.292	Pass
NVNT	n40	5670	Ant1	57.673	Pass
NVNT	ac80	5530	Ant1	86.978	Pass
NVNT	ac80	5610	Ant1	104.373	Pass
NVNT	ac80	5210	Ant1	83.124	Pass
NVNT	ac80	5290	Ant1	83.119	Pass

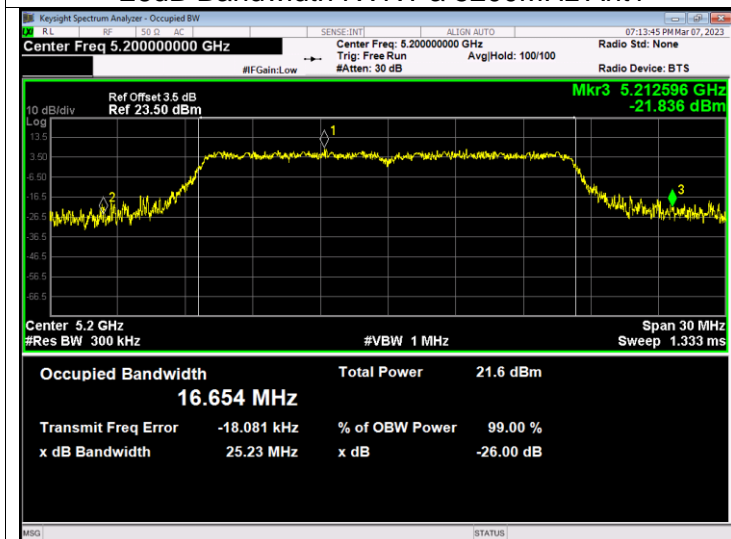


### Test Graphs

#### -26dB Bandwidth NVNT a 5180MHz Ant1



#### -26dB Bandwidth NVNT a 5200MHz Ant1



#### -26dB Bandwidth NVNT a 5240MHz Ant1

