

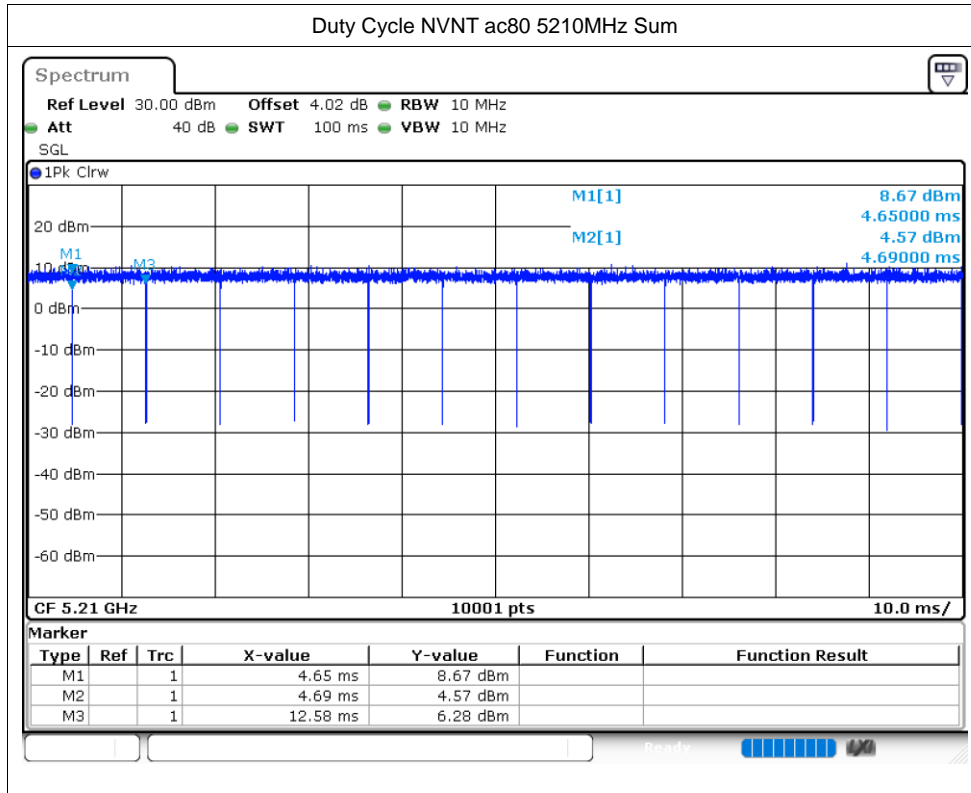
5.2G-MIMO:

Duty Cycle

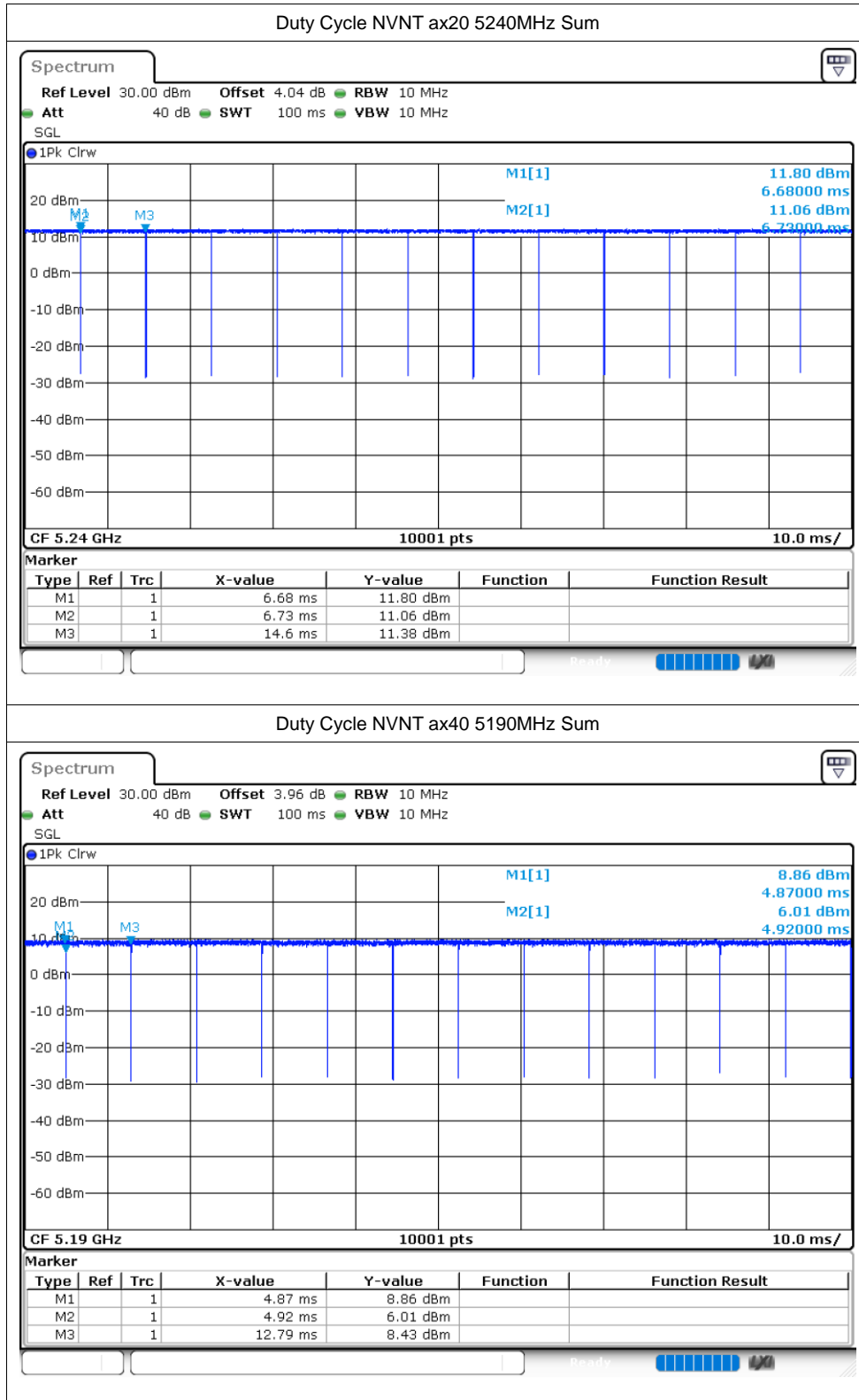
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	ac20	5180	Ant1	99.51	0.02	0.13
NVNT	ac20	5200	Ant1	99.58	0.02	0.13
NVNT	ac20	5240	Ant1	99.52	0.02	0.13
NVNT	ac40	5190	Ant1	99.56	0.02	0.13
NVNT	ac40	5230	Ant1	99.54	0.02	0.13
NVNT	ac80	5210	Ant1	99.52	0.02	0.13
NVNT	ax20	5180	Ant1	99.58	0.02	0.2
NVNT	ax20	5200	Ant1	99.5	0.02	0.13
NVNT	ax20	5240	Ant1	99.56	0.02	0.13
NVNT	ax40	5190	Ant1	99.53	0.02	0.13
NVNT	ax40	5230	Ant1	99.55	0.02	0.13
NVNT	ax80	5210	Ant1	99.57	0.02	0.13
NVNT	n20	5180	Ant1	99.52	0.02	0.13
NVNT	n20	5200	Ant1	99.5	0.02	0.13
NVNT	n20	5240	Ant1	99.53	0.02	0.13
NVNT	n40	5190	Ant1	99.55	0.02	0.13
NVNT	n40	5230	Ant1	99.55	0.02	0.13

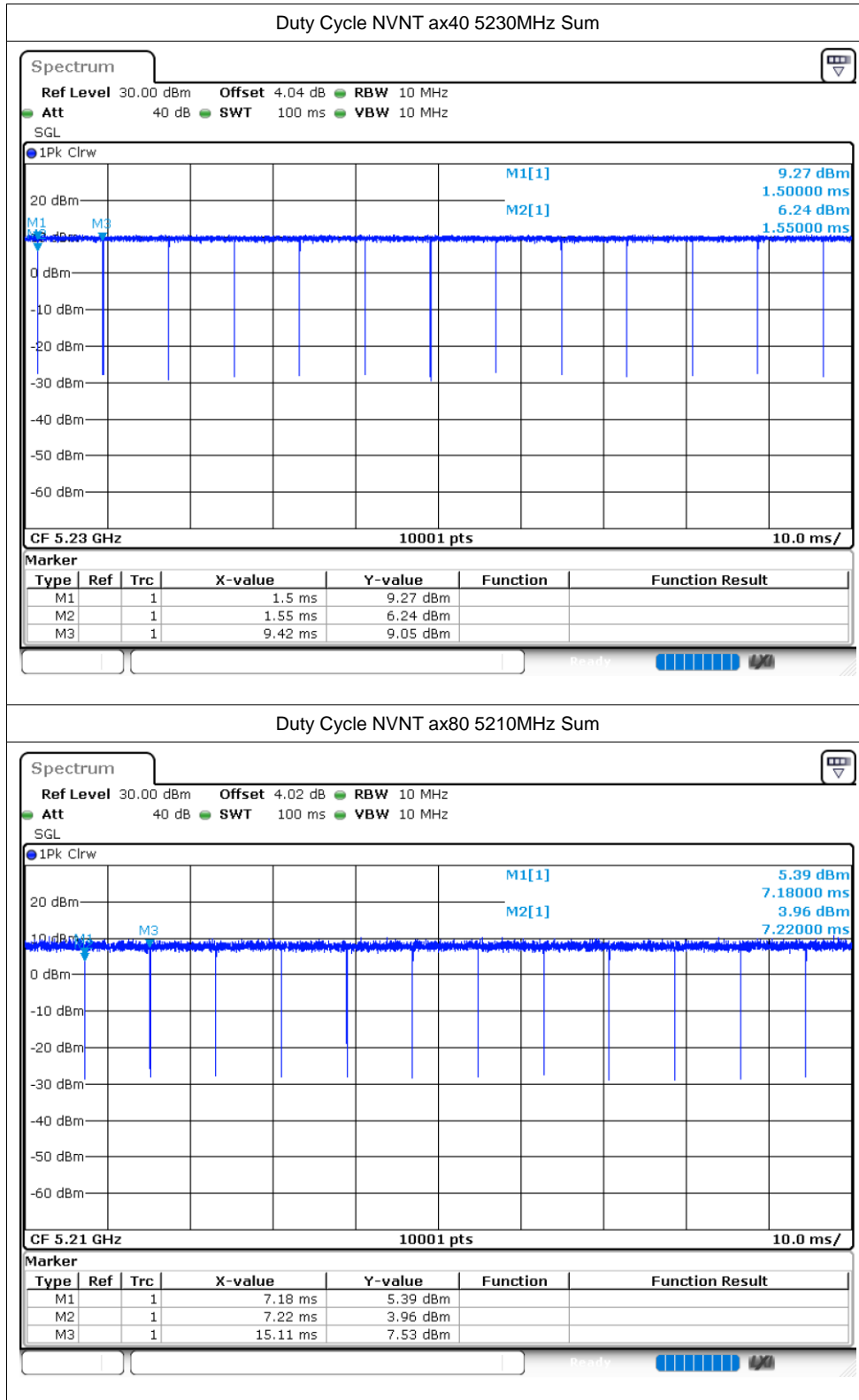
Note: The Correction Factor values measured by ANT1 and ANT2 are the same, and the report only displays ANT1.

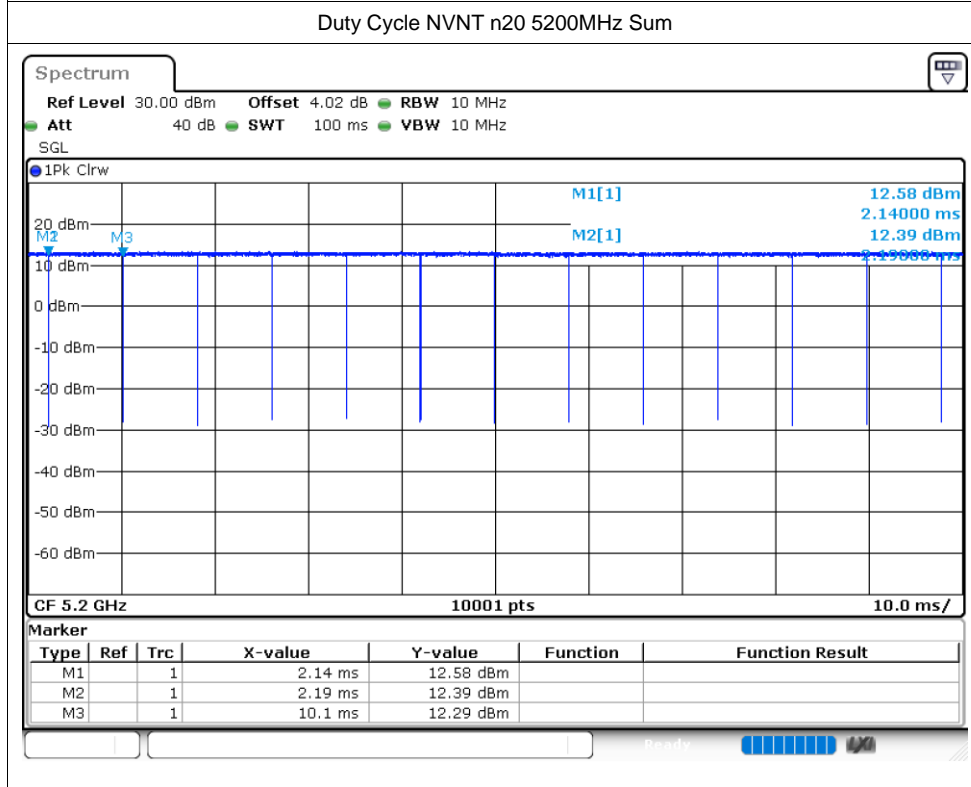
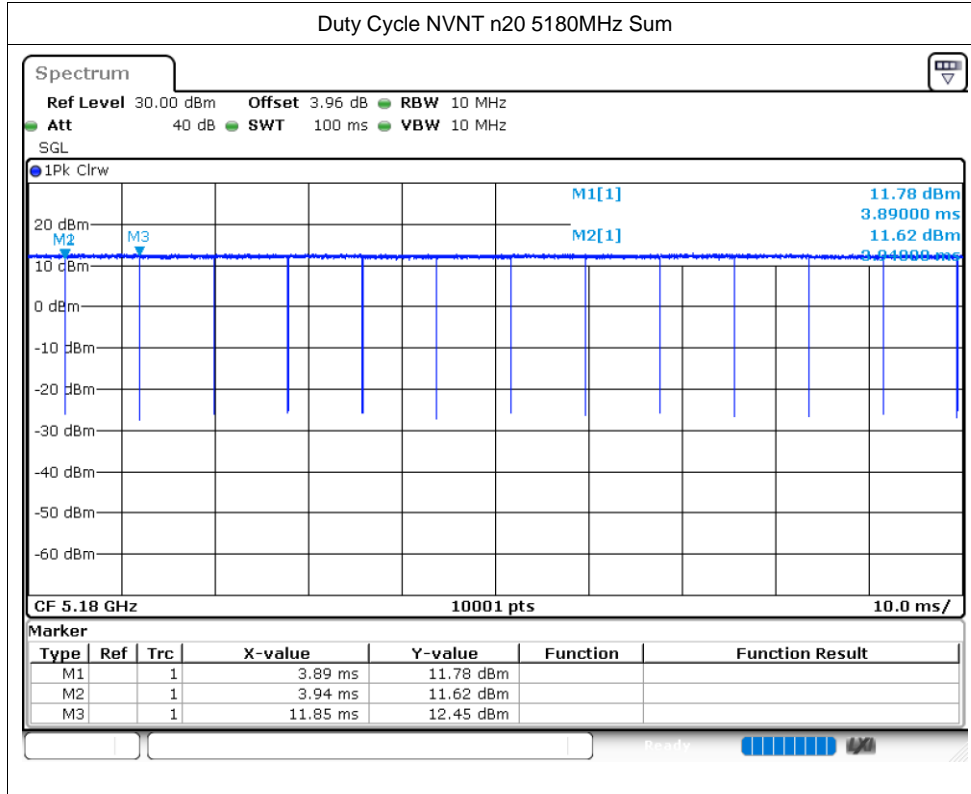


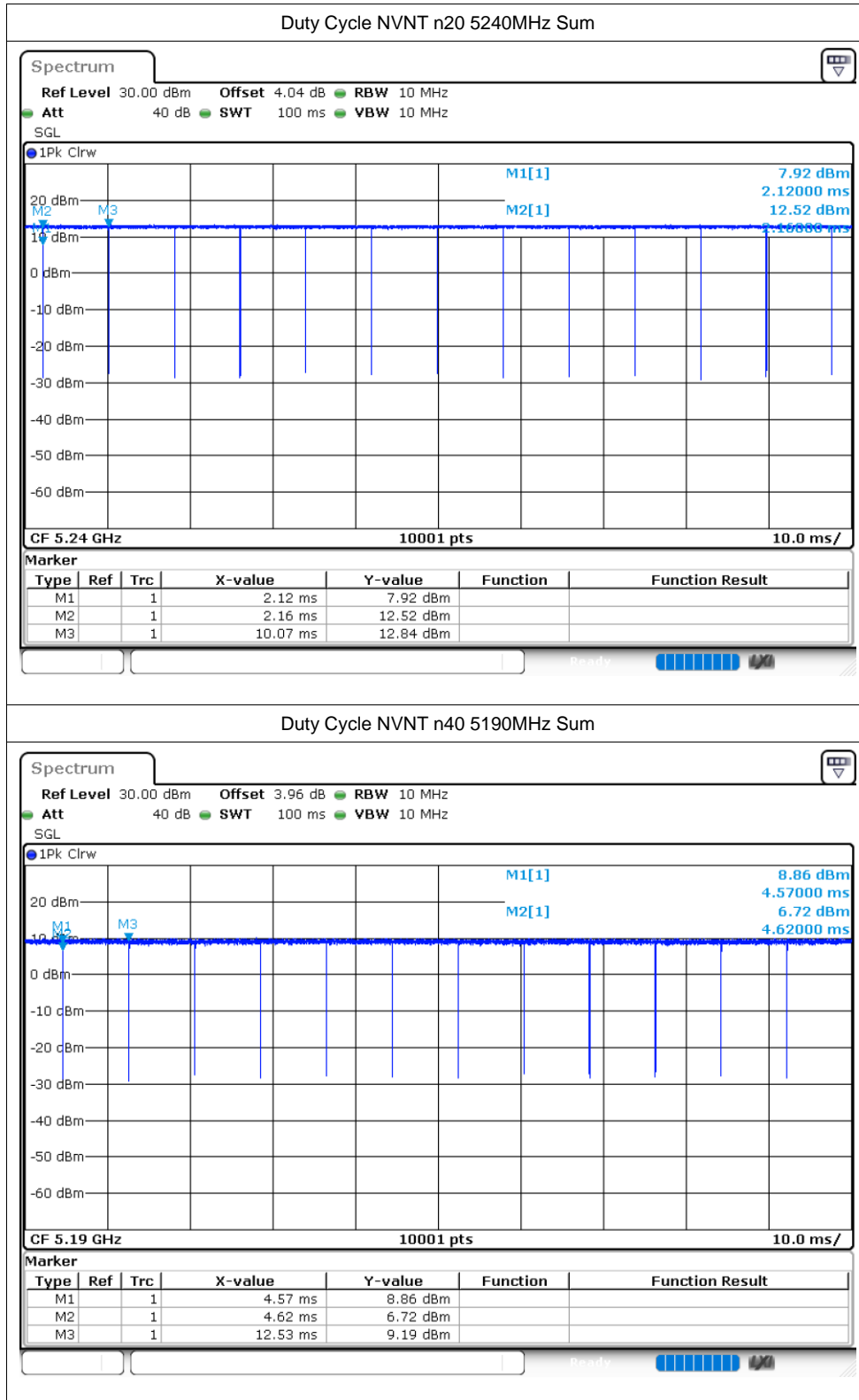












Maximum Conducted Output Power

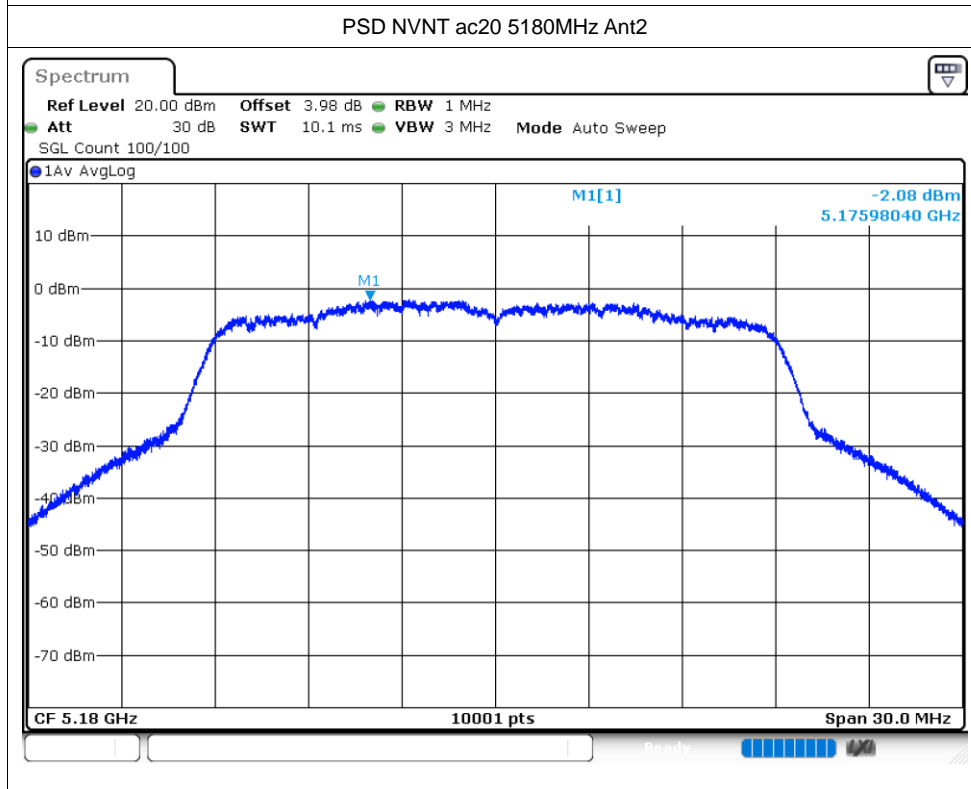
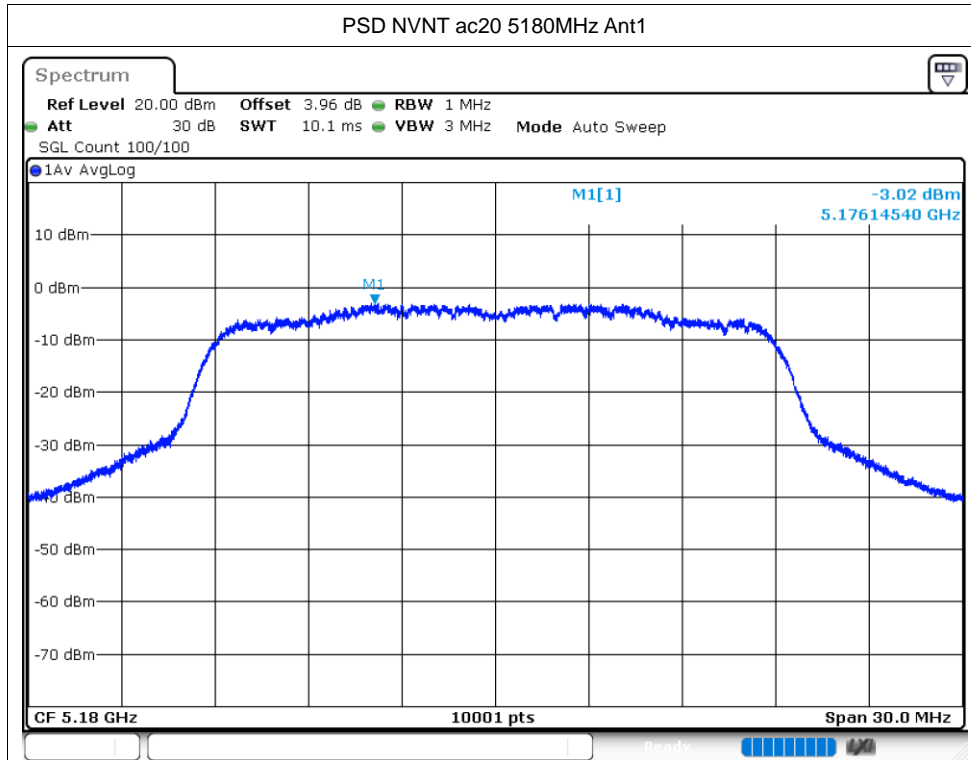
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5180	Ant1	10.07	0.02	10.09	21.49	Pass
NVNT	ac20	5180	Ant2	10.88	0.02	10.9	21.49	Pass
NVNT	ac20	5180	Sum	13.5	0.02	13.52	21.49	Pass
NVNT	ac20	5200	Ant1	10.03	0.02	10.05	21.49	Pass
NVNT	ac20	5200	Ant2	10.8	0.02	10.82	21.49	Pass
NVNT	ac20	5200	Sum	13.44	0.02	13.46	21.49	Pass
NVNT	ac20	5240	Ant1	10.16	0.02	10.18	21.49	Pass
NVNT	ac20	5240	Ant2	10.75	0.02	10.77	21.49	Pass
NVNT	ac20	5240	Sum	13.48	0.02	13.5	21.49	Pass
NVNT	ac40	5190	Ant1	10.16	0.02	10.18	21.49	Pass
NVNT	ac40	5190	Ant2	10.92	0.02	10.94	21.49	Pass
NVNT	ac40	5190	Sum	13.57	0.02	13.59	21.49	Pass
NVNT	ac40	5230	Ant1	10.3	0.02	10.32	21.49	Pass
NVNT	ac40	5230	Ant2	10.8	0.02	10.82	21.49	Pass
NVNT	ac40	5230	Sum	13.57	0.02	13.59	21.49	Pass
NVNT	ac80	5210	Ant1	10.5	0.02	10.52	21.49	Pass
NVNT	ac80	5210	Ant2	11.2	0.02	11.22	21.49	Pass
NVNT	ac80	5210	Sum	13.87	0.02	13.89	21.49	Pass
NVNT	ax20	5180	Ant1	9.9	0.02	9.92	21.49	Pass
NVNT	ax20	5180	Ant2	10.75	0.02	10.77	21.49	Pass
NVNT	ax20	5180	Sum	13.36	0.02	13.38	21.49	Pass
NVNT	ax20	5200	Ant1	9.81	0.02	9.83	21.49	Pass
NVNT	ax20	5200	Ant2	10.65	0.02	10.67	21.49	Pass
NVNT	ax20	5200	Sum	13.26	0.02	13.28	21.49	Pass
NVNT	ax20	5240	Ant1	9.91	0.02	9.93	21.49	Pass
NVNT	ax20	5240	Ant2	10.66	0.02	10.68	21.49	Pass
NVNT	ax20	5240	Sum	13.31	0.02	13.33	21.49	Pass
NVNT	ax40	5190	Ant1	9.85	0.02	9.87	21.49	Pass
NVNT	ax40	5190	Ant2	10.81	0.02	10.83	21.49	Pass
NVNT	ax40	5190	Sum	13.37	0.02	13.39	21.49	Pass
NVNT	ax40	5230	Ant1	10.11	0.02	10.13	21.49	Pass
NVNT	ax40	5230	Ant2	10.55	0.02	10.57	21.49	Pass
NVNT	ax40	5230	Sum	13.35	0.02	13.37	21.49	Pass
NVNT	ax80	5210	Ant1	10.23	0.02	10.25	21.49	Pass
NVNT	ax80	5210	Ant2	10.91	0.02	10.93	21.49	Pass
NVNT	ax80	5210	Sum	13.59	0.02	13.61	21.49	Pass
NVNT	n20	5180	Ant1	11.02	0.02	11.04	21.49	Pass
NVNT	n20	5180	Ant2	11.82	0.02	11.84	21.49	Pass
NVNT	n20	5180	Sum	14.45	0.02	14.47	21.49	Pass

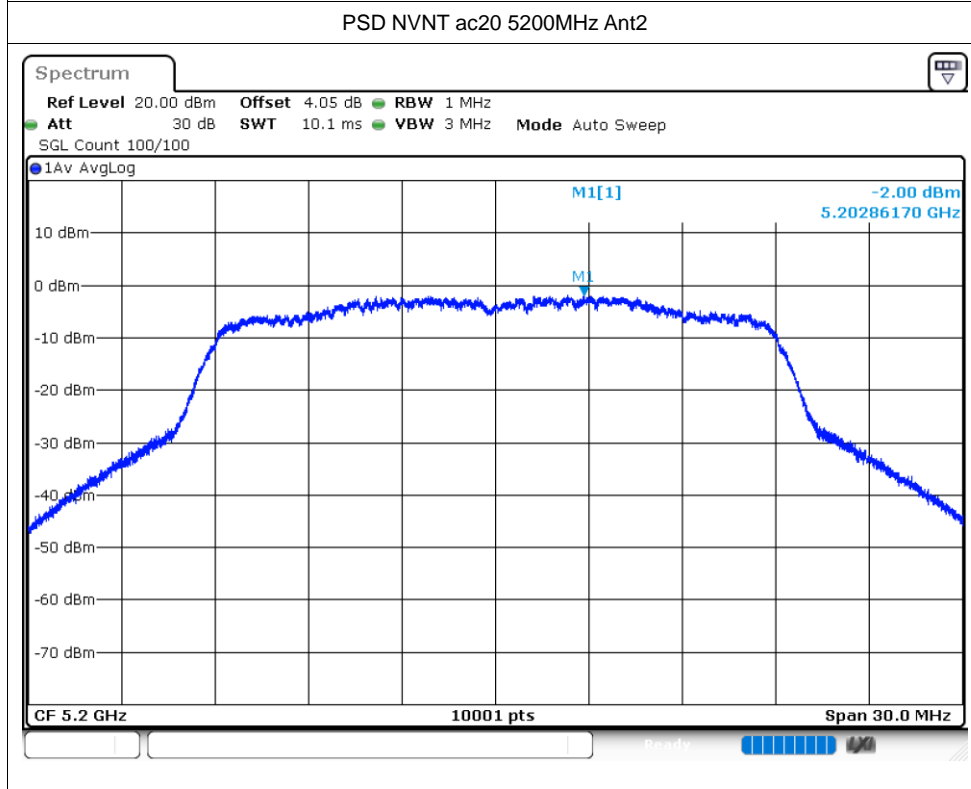
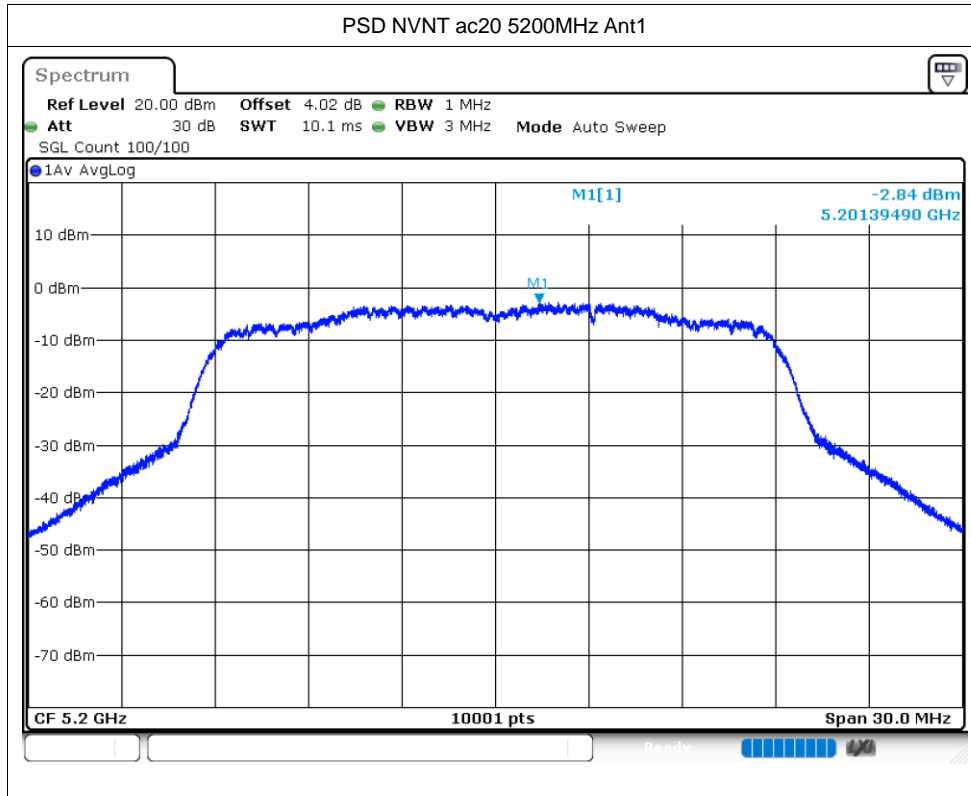
NVNT	n20	5200	Ant1	11.06	0.02	11.08	21.49	Pass
NVNT	n20	5200	Ant2	11.6	0.02	11.62	21.49	Pass
NVNT	n20	5200	Sum	14.35	0.02	14.37	21.49	Pass
NVNT	n20	5240	Ant1	11.26	0.02	11.28	21.49	Pass
NVNT	n20	5240	Ant2	11.5	0.02	11.52	21.49	Pass
NVNT	n20	5240	Sum	14.39	0.02	14.41	21.49	Pass
NVNT	n40	5190	Ant1	10.21	0.02	10.23	21.49	Pass
NVNT	n40	5190	Ant2	10.99	0.02	11.01	21.49	Pass
NVNT	n40	5190	Sum	13.63	0.02	13.65	21.49	Pass
NVNT	n40	5230	Ant1	10.34	0.02	10.36	21.49	Pass
NVNT	n40	5230	Ant2	10.67	0.02	10.69	21.49	Pass
NVNT	n40	5230	Sum	13.52	0.02	13.54	21.49	Pass

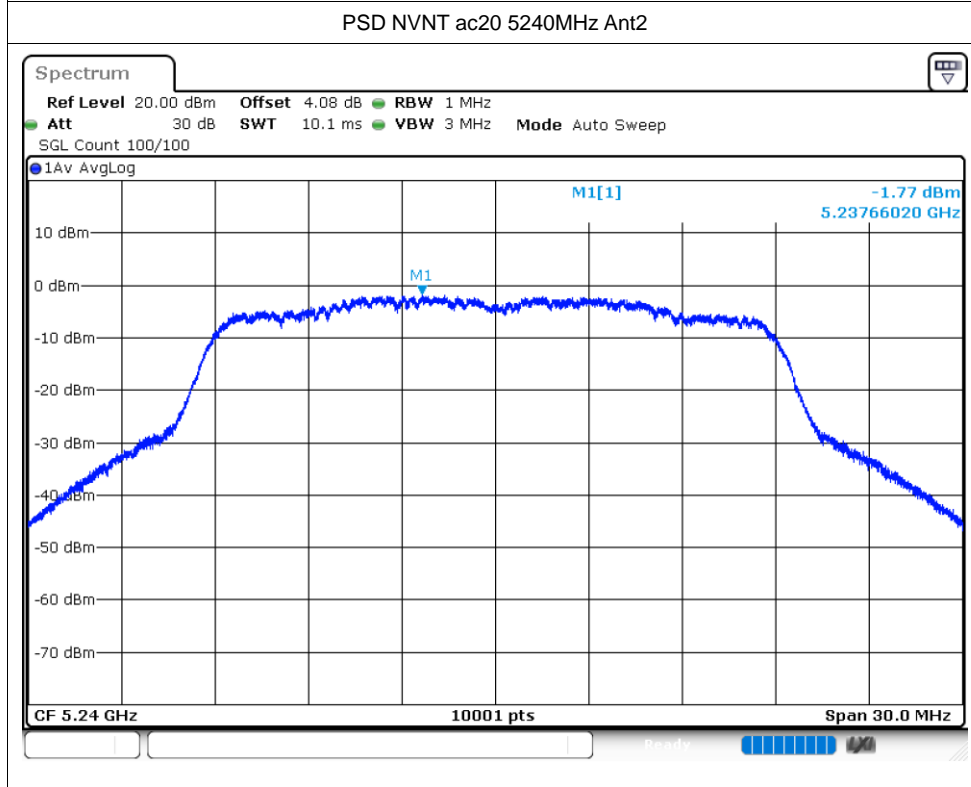
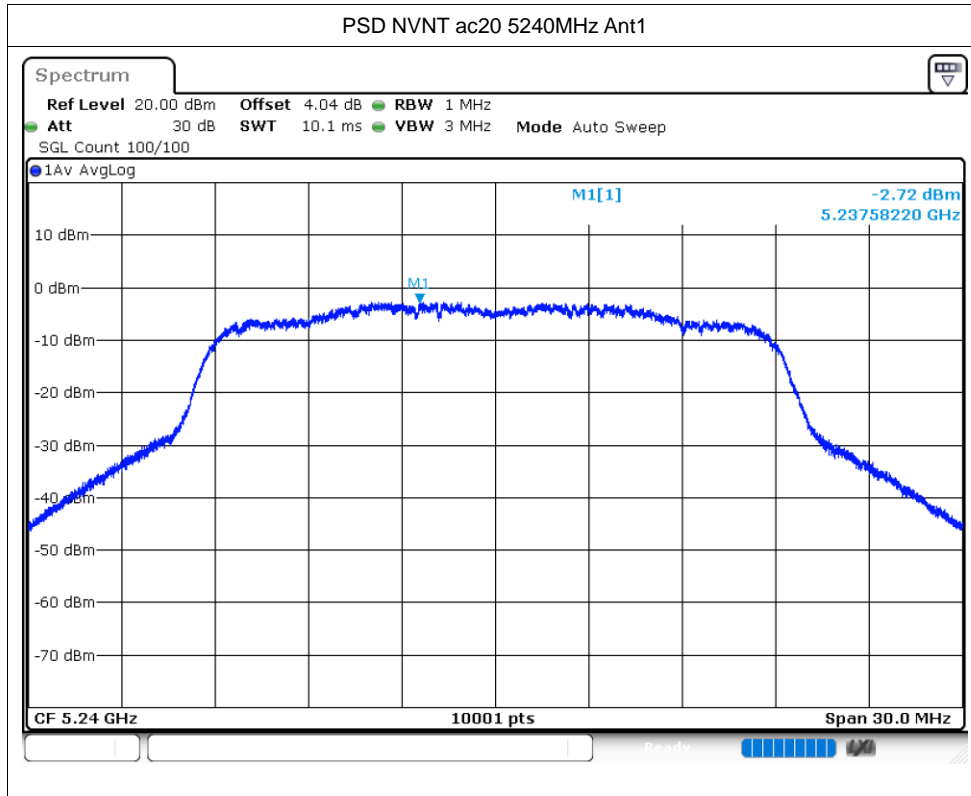
Maximum Power Spectral Density Level

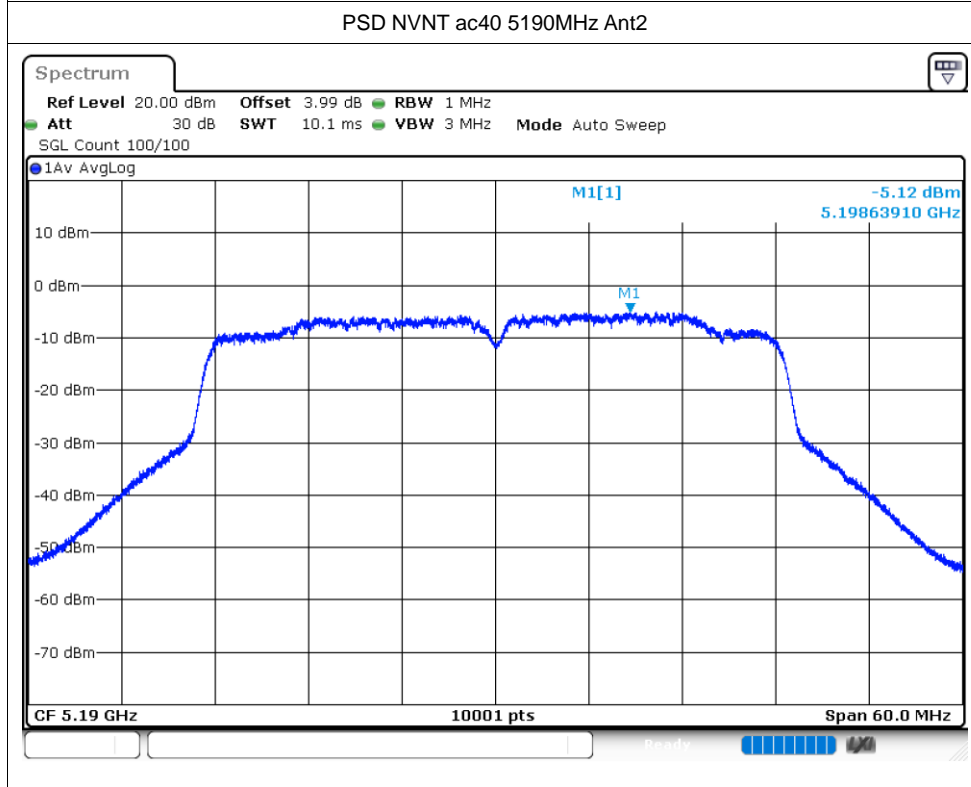
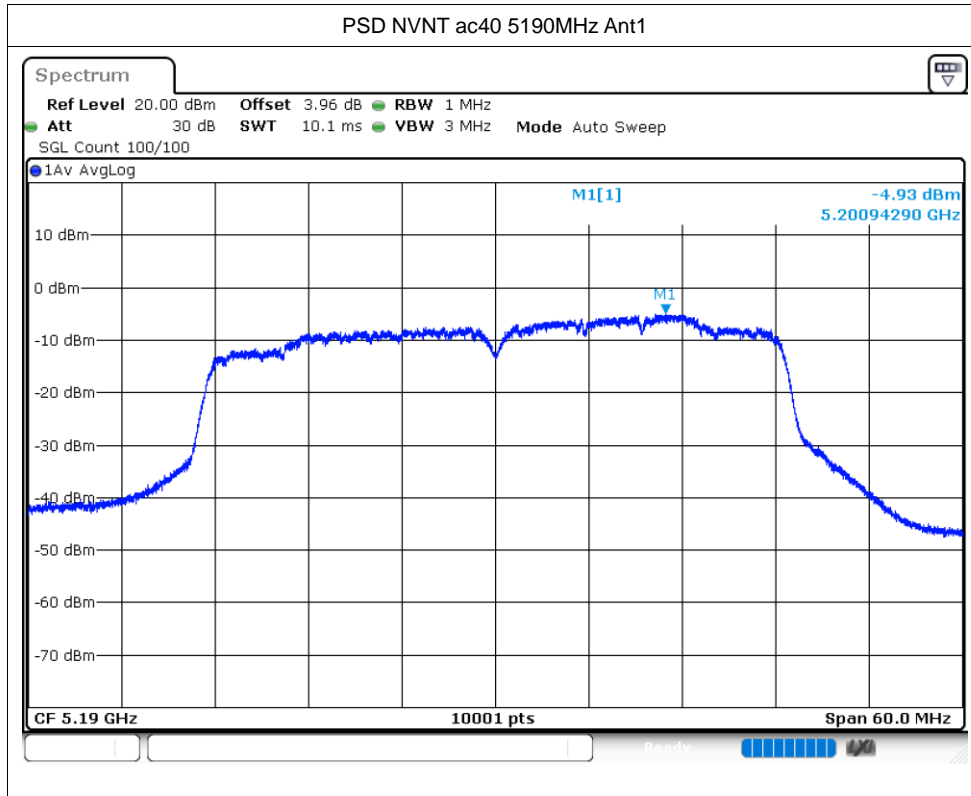
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5180	Ant1	-3.02	0.02	-3	8.49	Pass
NVNT	ac20	5180	Ant2	-2.08	0.02	-2.06	8.49	Pass
NVNT	ac20	5180	Sum	0.49	0.02	0.51	8.49	Pass
NVNT	ac20	5200	Ant1	-2.84	0.02	-2.82	8.49	Pass
NVNT	ac20	5200	Ant2	-2	0.02	-1.98	8.49	Pass
NVNT	ac20	5200	Sum	0.61	0.02	0.63	8.49	Pass
NVNT	ac20	5240	Ant1	-2.72	0.02	-2.7	8.49	Pass
NVNT	ac20	5240	Ant2	-1.77	0.02	-1.75	8.49	Pass
NVNT	ac20	5240	Sum	0.79	0.02	0.81	8.49	Pass
NVNT	ac40	5190	Ant1	-4.93	0.02	-4.91	8.49	Pass
NVNT	ac40	5190	Ant2	-5.12	0.02	-5.1	8.49	Pass
NVNT	ac40	5190	Sum	-2.01	0.02	-1.99	8.49	Pass
NVNT	ac40	5230	Ant1	-5.68	0.02	-5.66	8.49	Pass
NVNT	ac40	5230	Ant2	-5.11	0.02	-5.09	8.49	Pass
NVNT	ac40	5230	Sum	-2.38	0.02	-2.36	8.49	Pass
NVNT	ac80	5210	Ant1	-7.57	0.02	-7.55	8.49	Pass
NVNT	ac80	5210	Ant2	-7.83	0.02	-7.81	8.49	Pass
NVNT	ac80	5210	Sum	-4.69	0.02	-4.67	8.49	Pass
NVNT	ax20	5180	Ant1	-3.54	0.01	-3.53	8.49	Pass
NVNT	ax20	5180	Ant2	-2.71	0.01	-2.7	8.49	Pass
NVNT	ax20	5180	Sum	-0.09	0.01	-0.08	8.49	Pass
NVNT	ax20	5200	Ant1	-3.33	0.02	-3.31	8.49	Pass
NVNT	ax20	5200	Ant2	-2.44	0.02	-2.42	8.49	Pass
NVNT	ax20	5200	Sum	0.15	0.02	0.17	8.49	Pass
NVNT	ax20	5240	Ant1	-3.02	0.02	-3	8.49	Pass
NVNT	ax20	5240	Ant2	-2.12	0.02	-2.1	8.49	Pass
NVNT	ax20	5240	Sum	0.46	0.02	0.48	8.49	Pass
NVNT	ax40	5190	Ant1	-5.46	0.02	-5.44	8.49	Pass
NVNT	ax40	5190	Ant2	-5.43	0.02	-5.41	8.49	Pass
NVNT	ax40	5190	Sum	-2.43	0.02	-2.41	8.49	Pass
NVNT	ax40	5230	Ant1	-6.09	0.02	-6.07	8.49	Pass
NVNT	ax40	5230	Ant2	-5.75	0.02	-5.73	8.49	Pass
NVNT	ax40	5230	Sum	-2.91	0.02	-2.89	8.49	Pass
NVNT	ax80	5210	Ant1	-7.59	0.02	-7.57	8.49	Pass
NVNT	ax80	5210	Ant2	-7.86	0.02	-7.84	8.49	Pass
NVNT	ax80	5210	Sum	-4.71	0.02	-4.69	8.49	Pass
NVNT	n20	5180	Ant1	-2.09	0.02	-2.07	8.49	Pass
NVNT	n20	5180	Ant2	-1.19	0.02	-1.17	8.49	Pass
NVNT	n20	5180	Sum	1.39	0.02	1.41	8.49	Pass
NVNT	n20	5200	Ant1	-1.76	0.02	-1.74	8.49	Pass

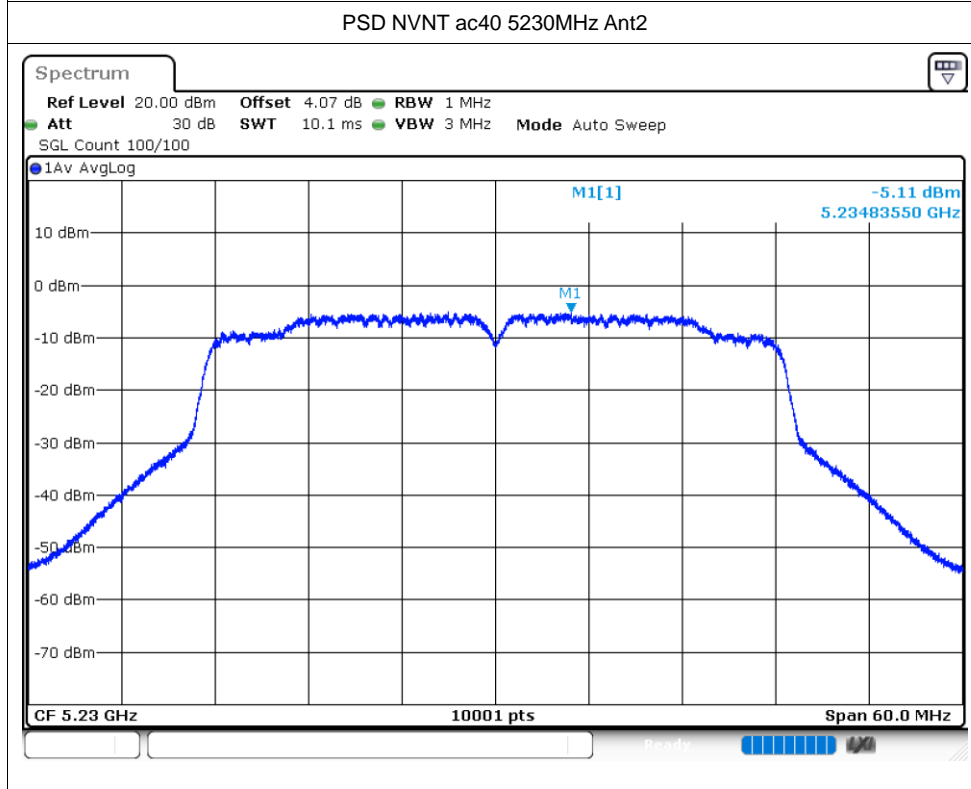
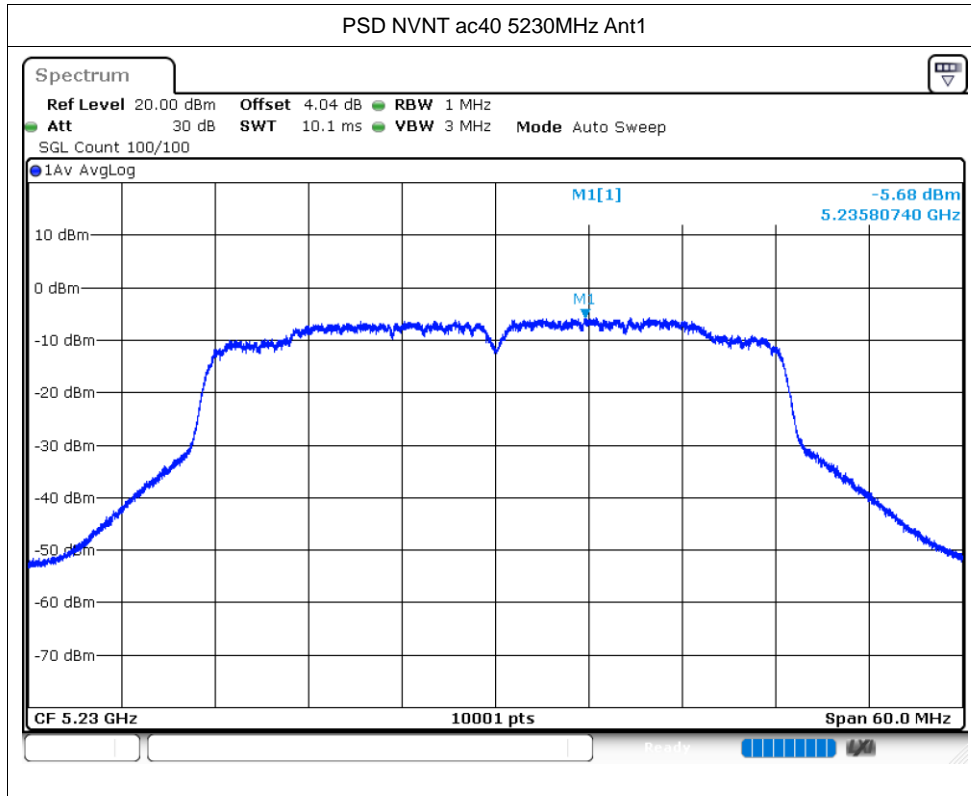
NVNT	n20	5200	Ant2	-1.05	0.02	-1.03	8.49	Pass
NVNT	n20	5200	Sum	1.62	0.02	1.64	8.49	Pass
NVNT	n20	5240	Ant1	-1.56	0.02	-1.54	8.49	Pass
NVNT	n20	5240	Ant2	-1.01	0.02	-0.99	8.49	Pass
NVNT	n20	5240	Sum	1.73	0.02	1.75	8.49	Pass
NVNT	n40	5190	Ant1	-4.92	0.02	-4.9	8.49	Pass
NVNT	n40	5190	Ant2	-5.05	0.02	-5.03	8.49	Pass
NVNT	n40	5190	Sum	-1.97	0.02	-1.95	8.49	Pass
NVNT	n40	5230	Ant1	-6.09	0.02	-6.07	8.49	Pass
NVNT	n40	5230	Ant2	-5.67	0.02	-5.65	8.49	Pass
NVNT	n40	5230	Sum	-2.86	0.02	-2.84	8.49	Pass

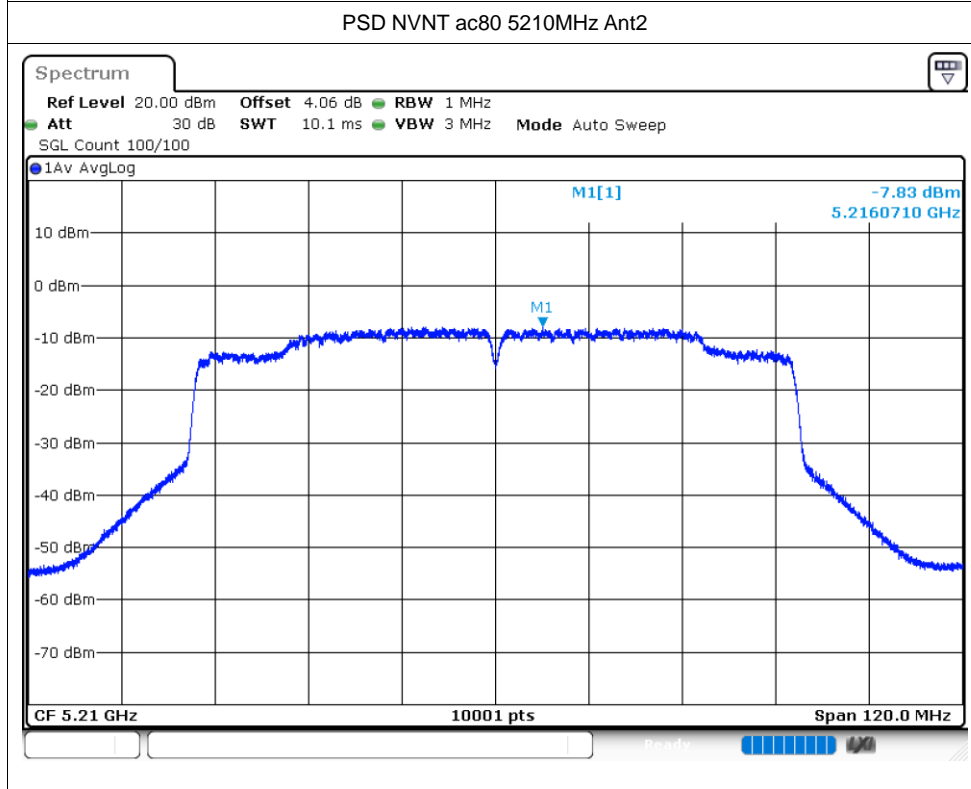
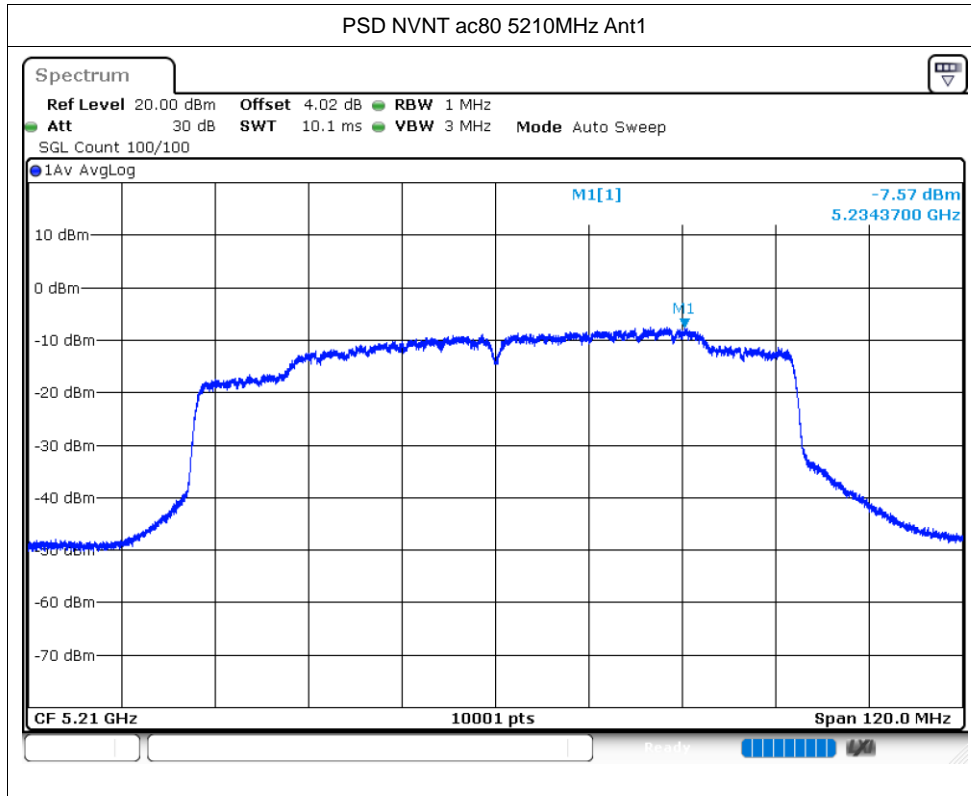


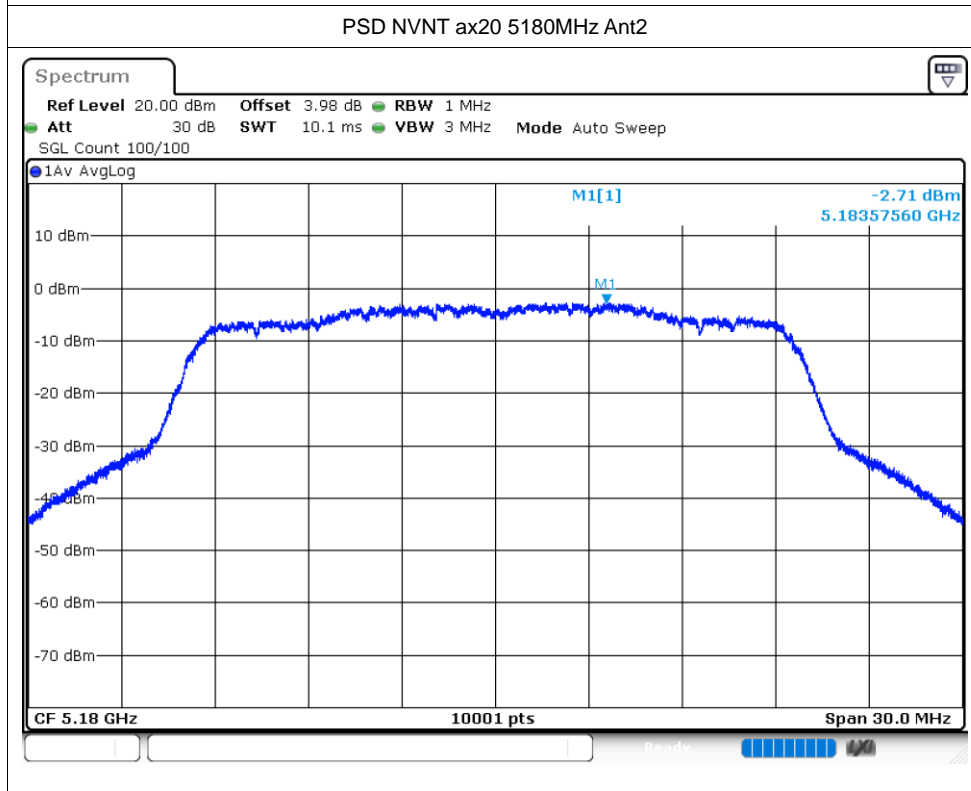
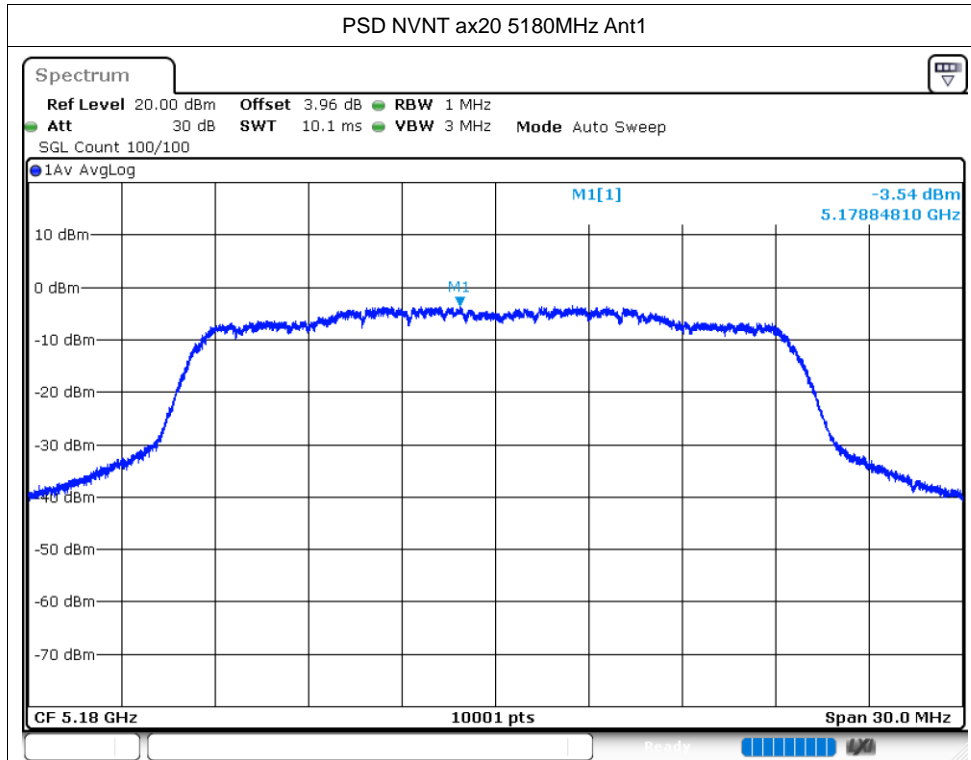


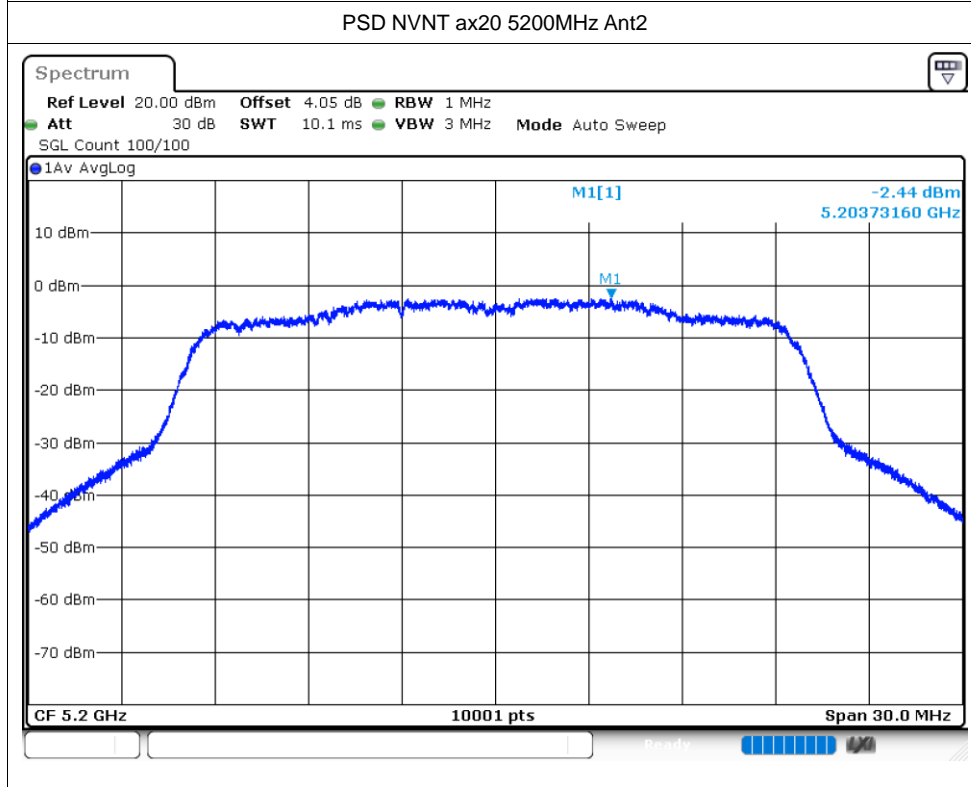
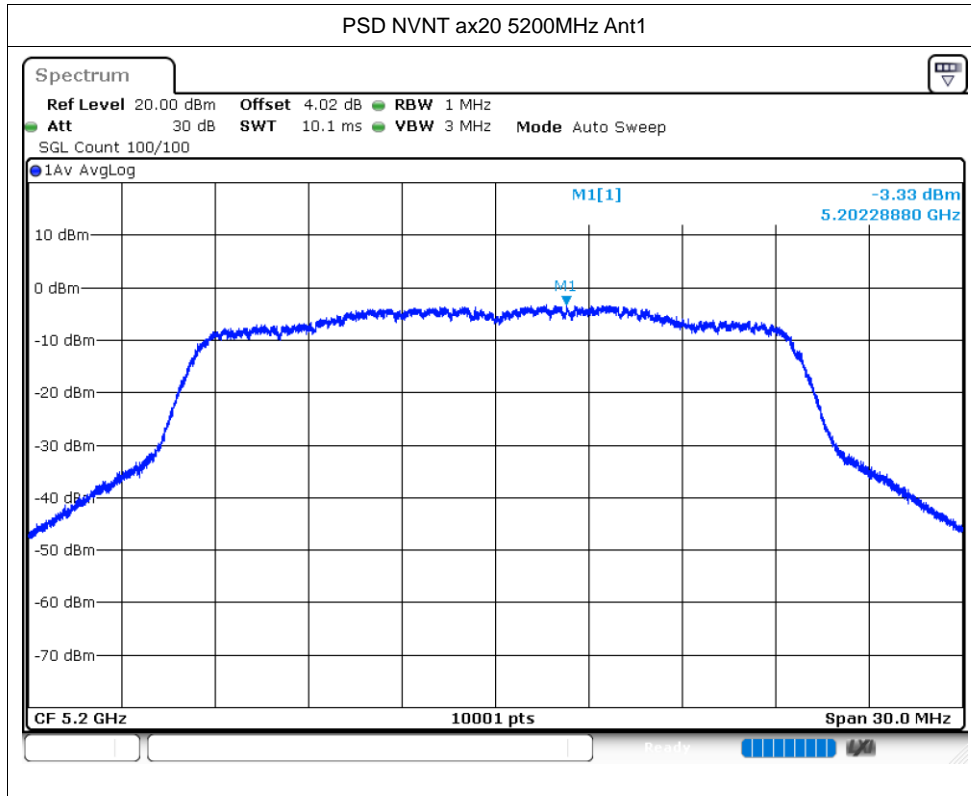


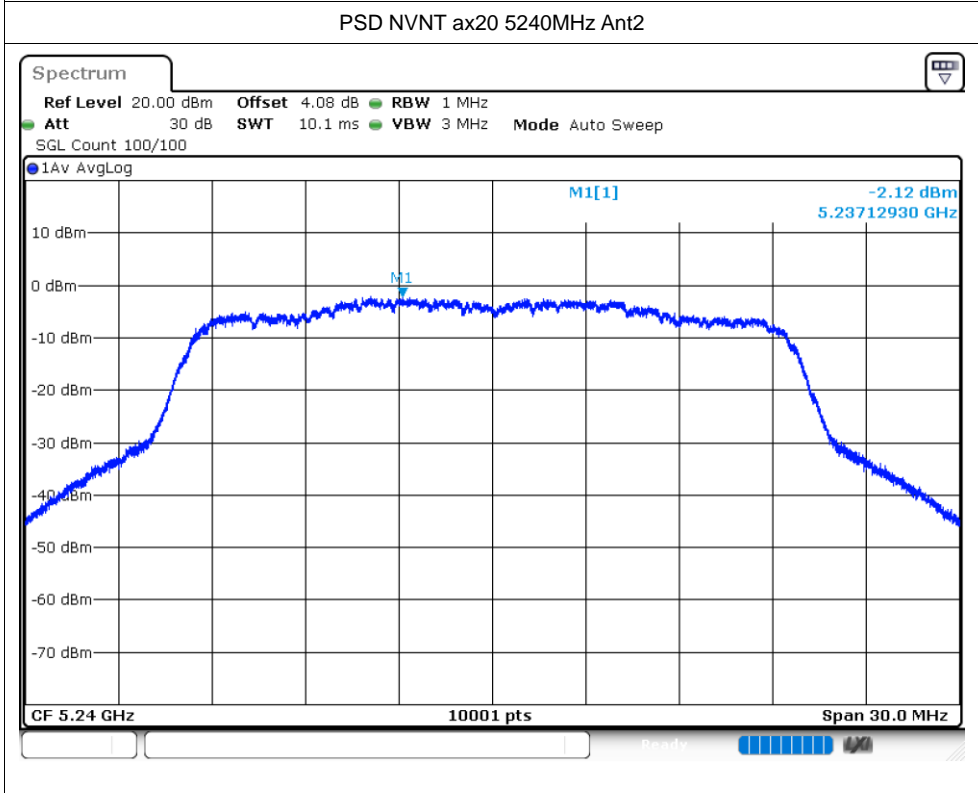
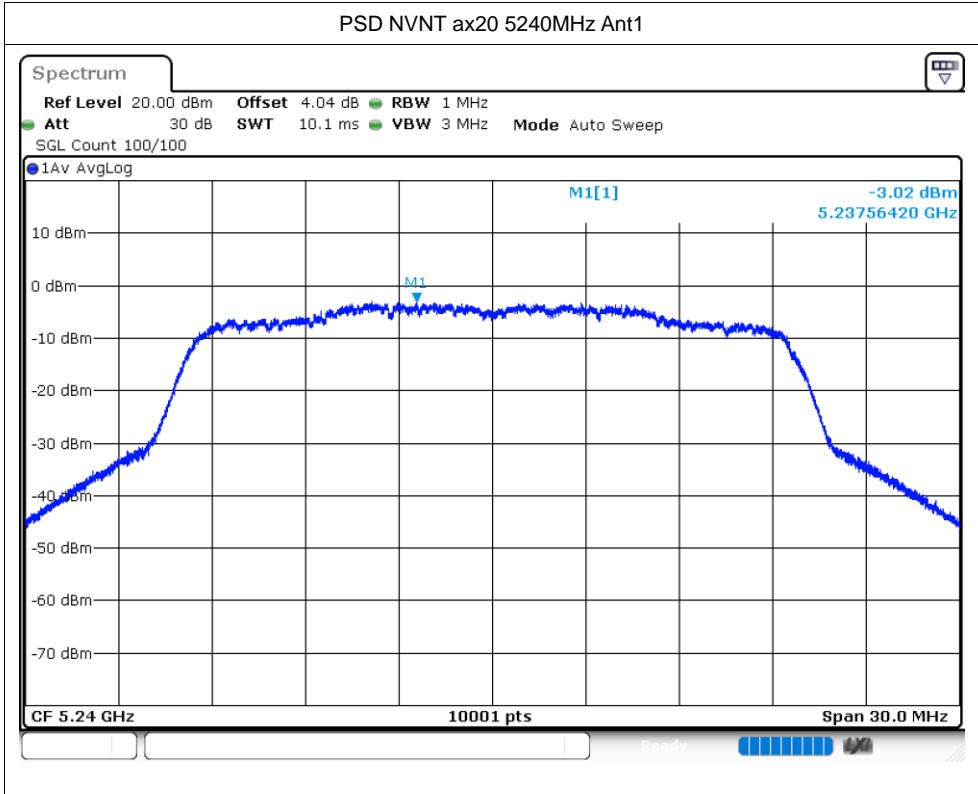


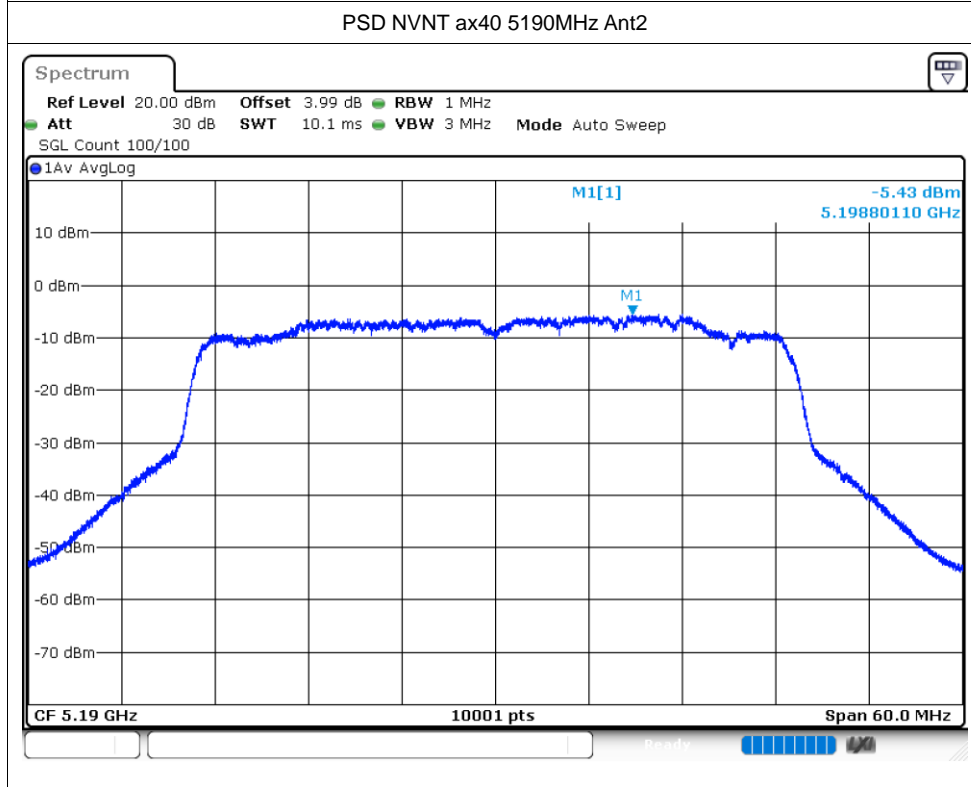
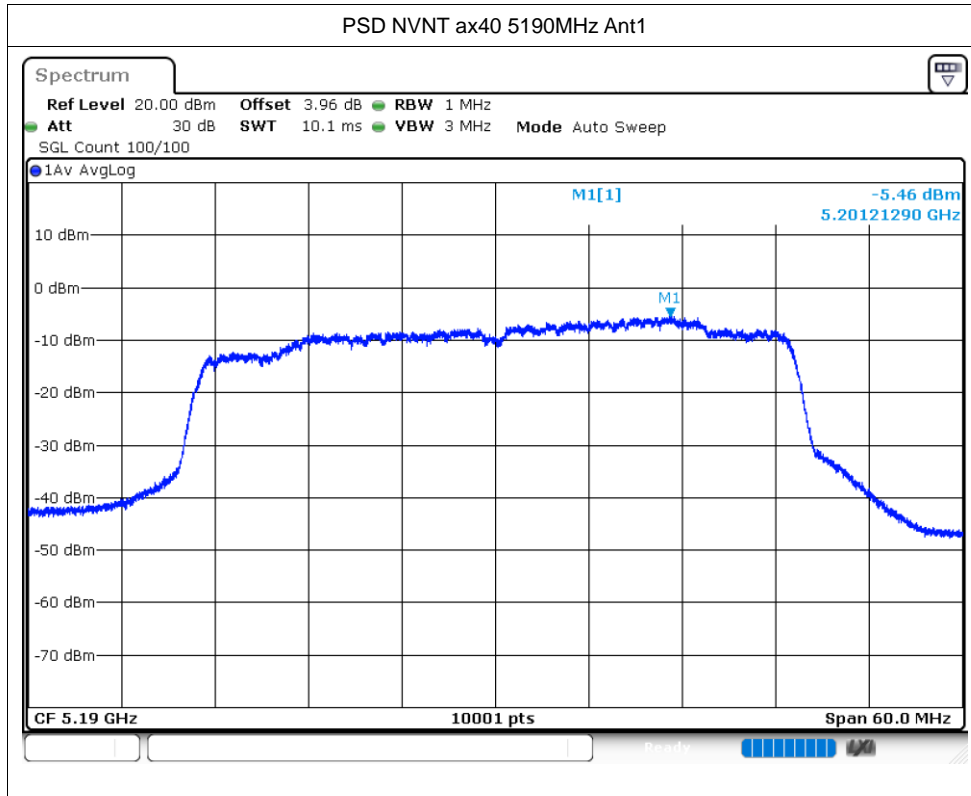


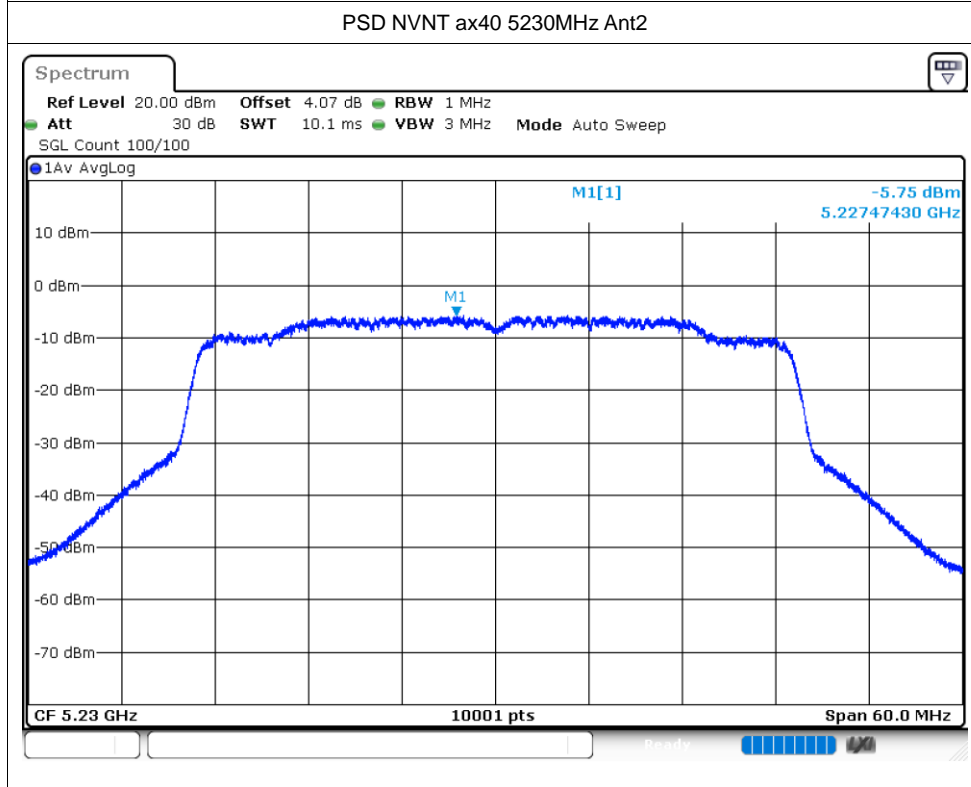
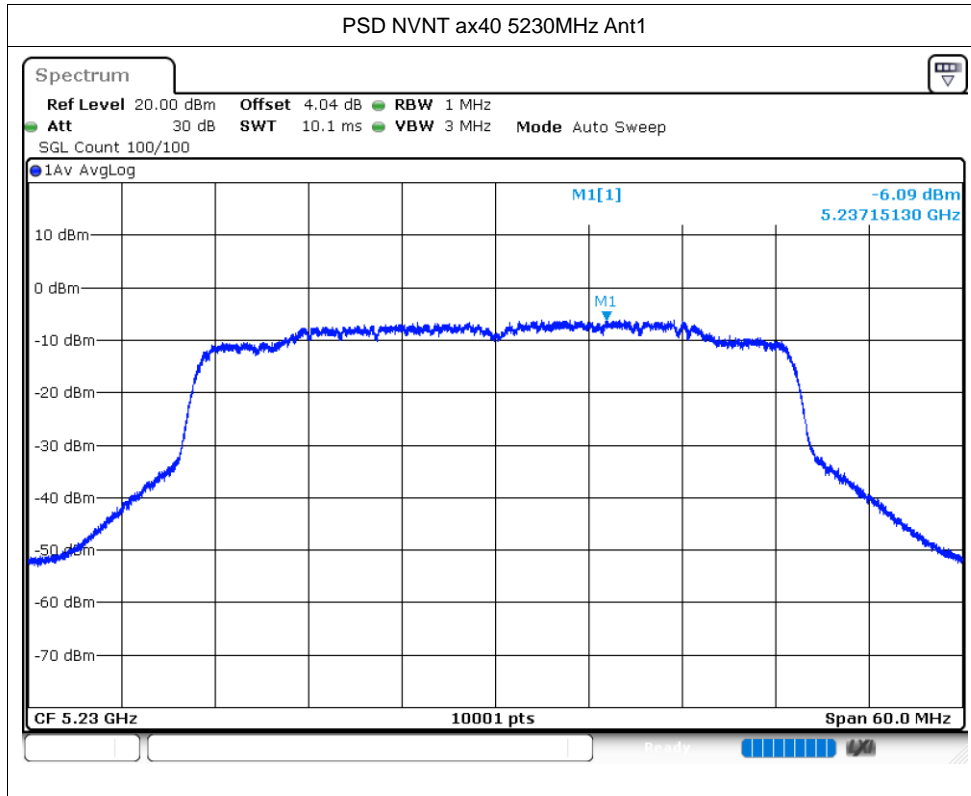


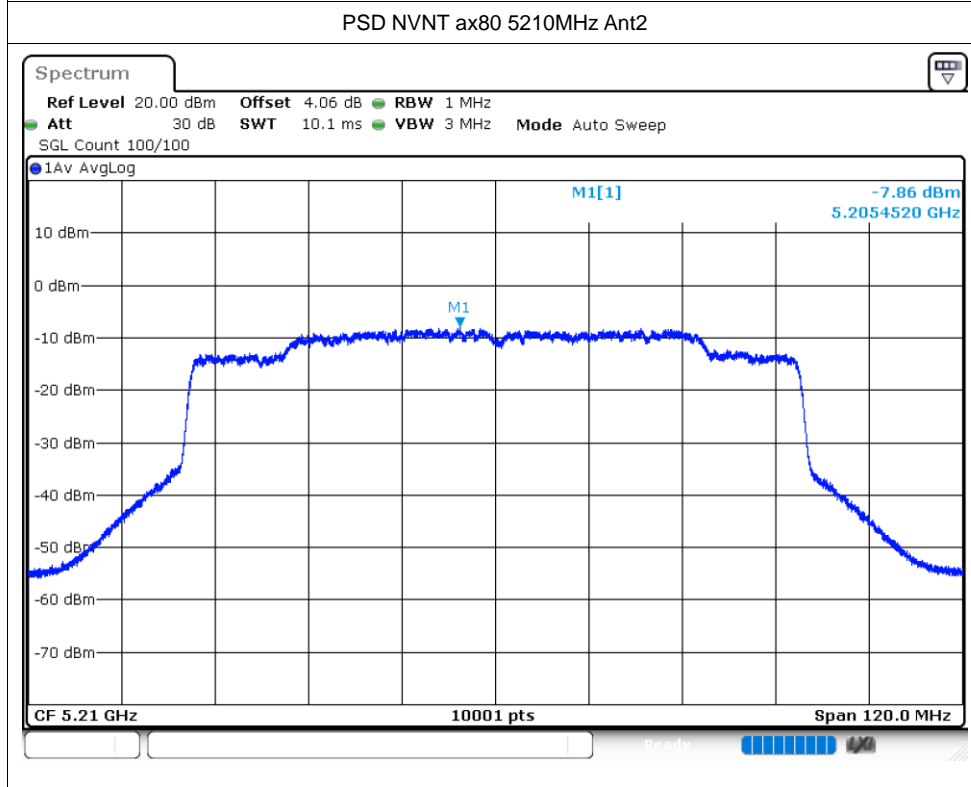
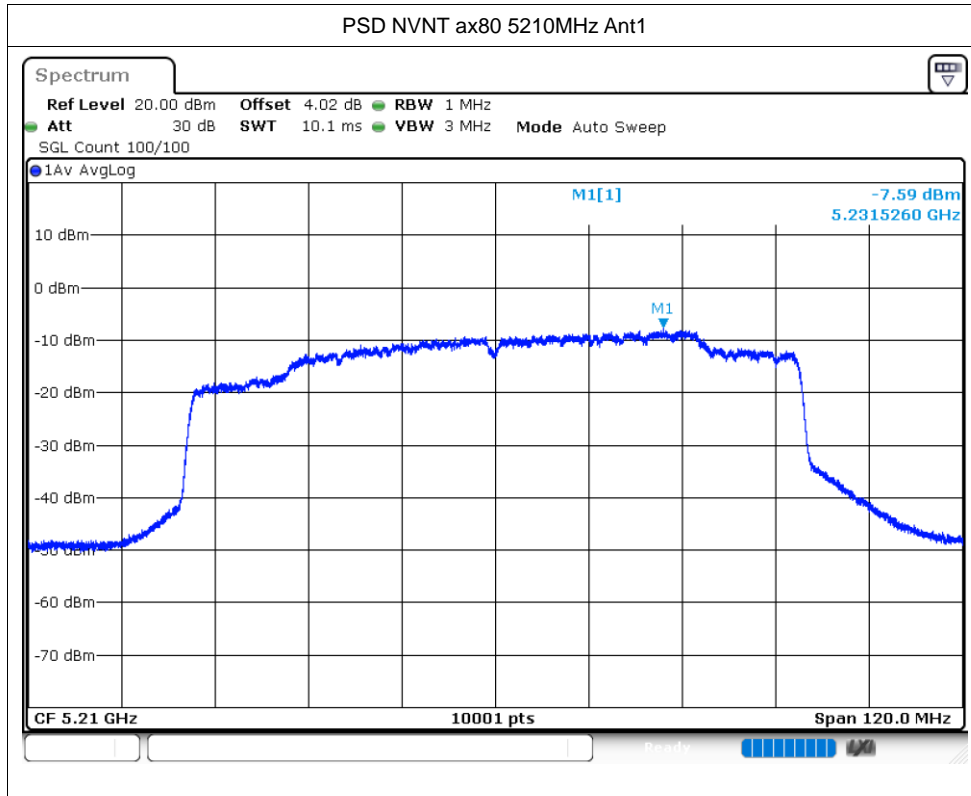


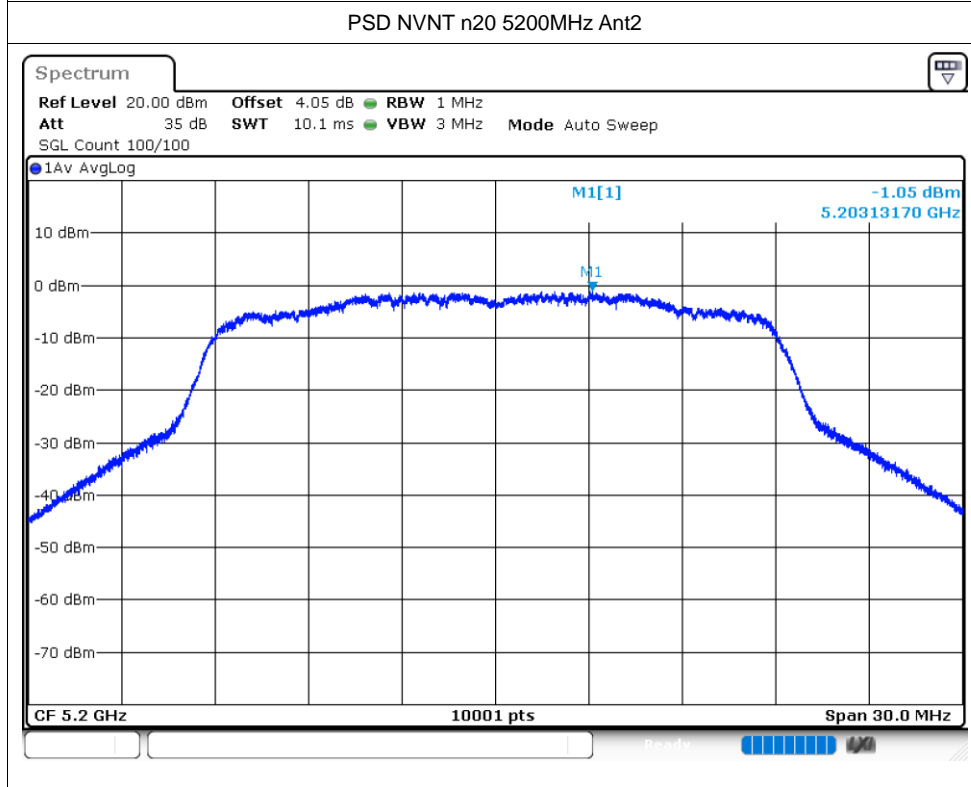
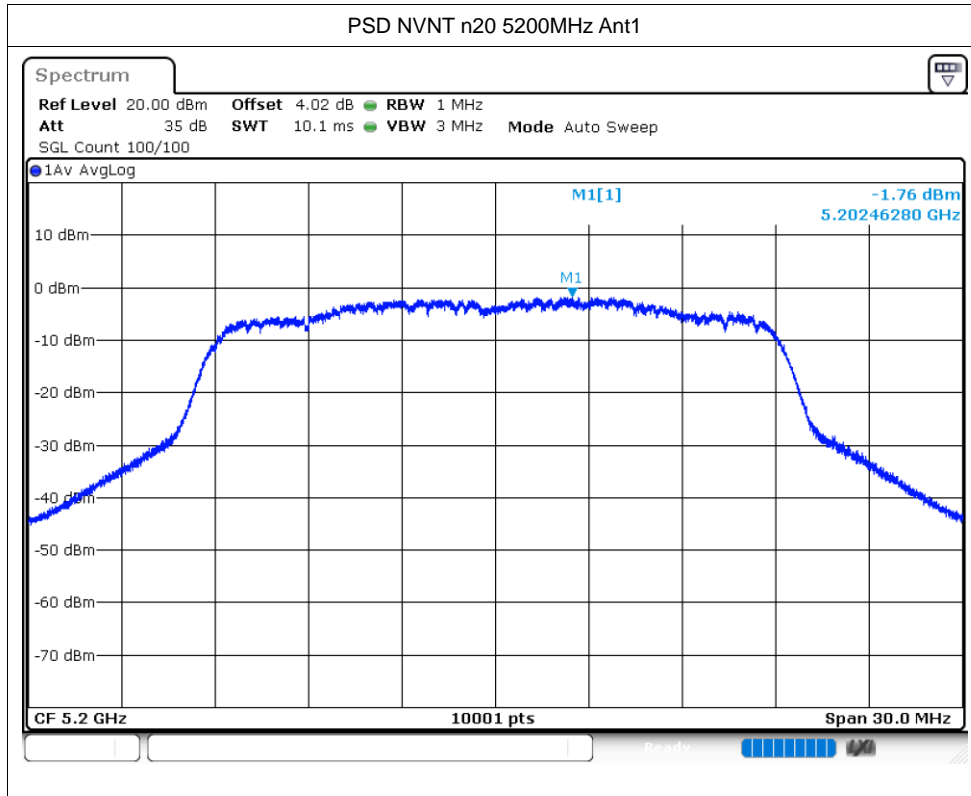


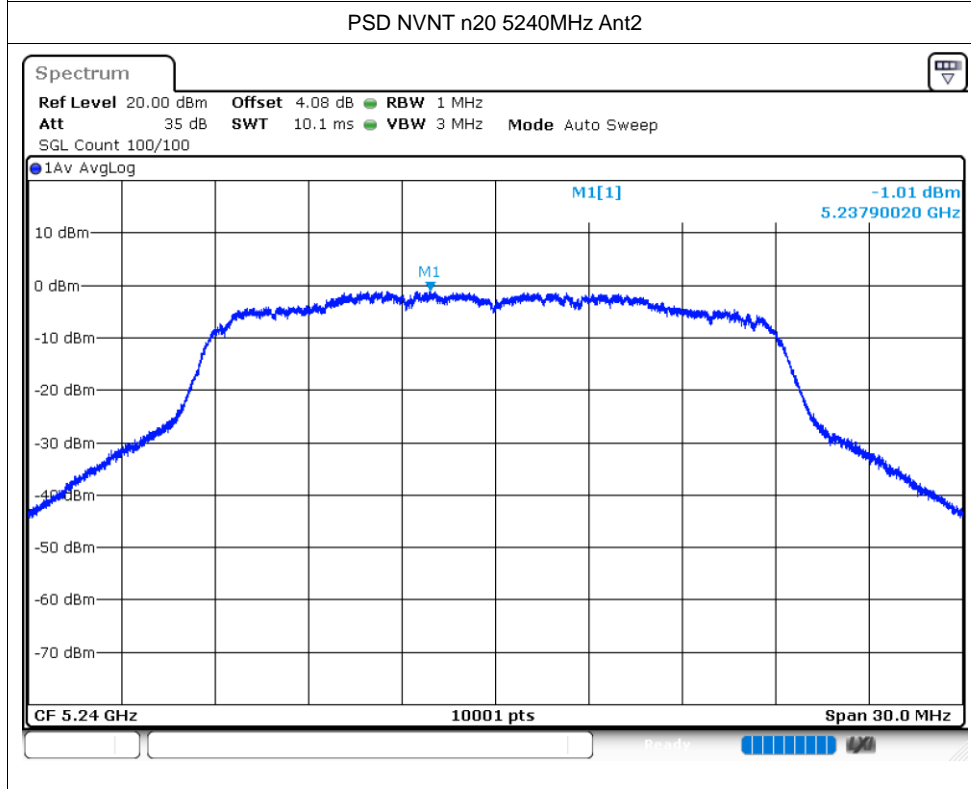
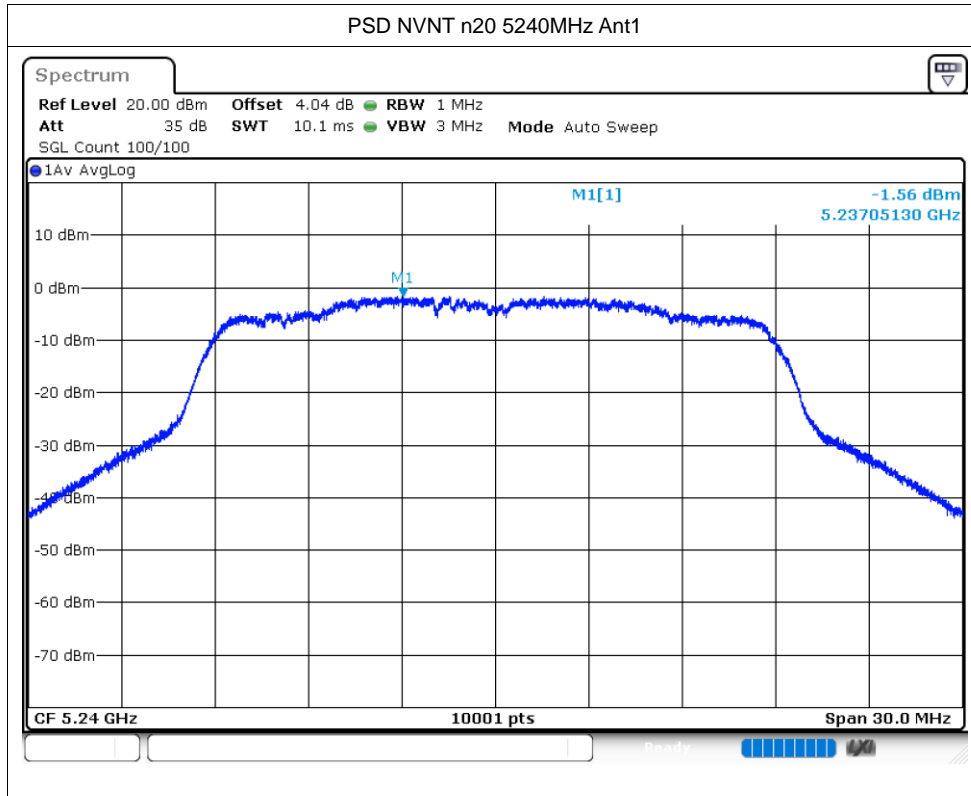


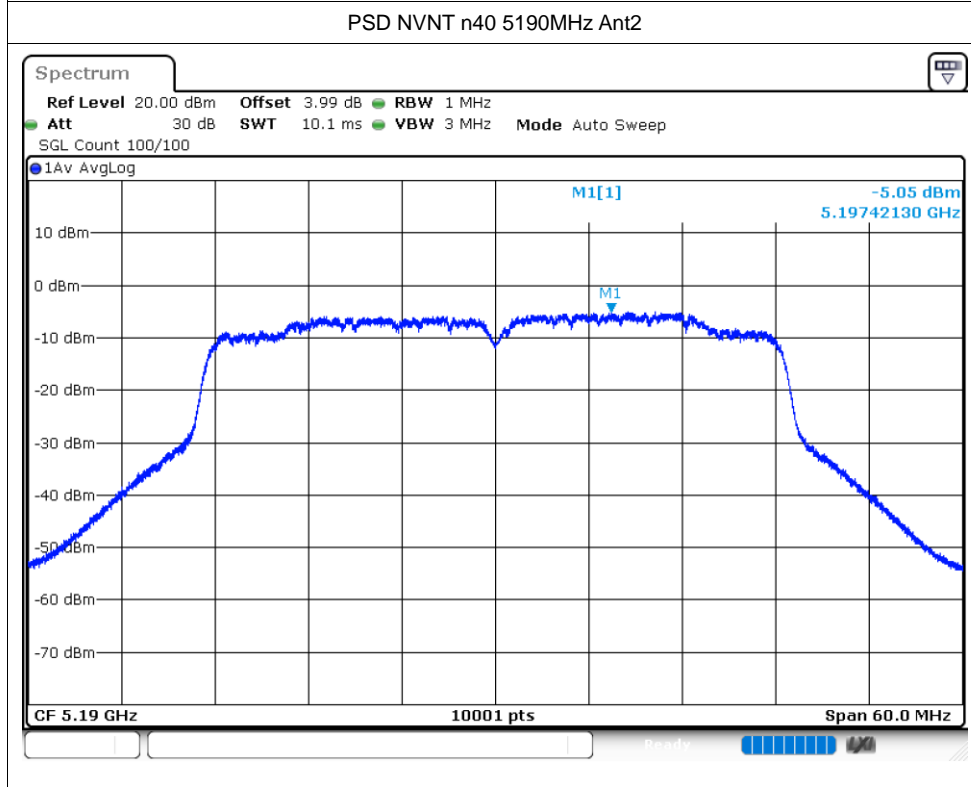
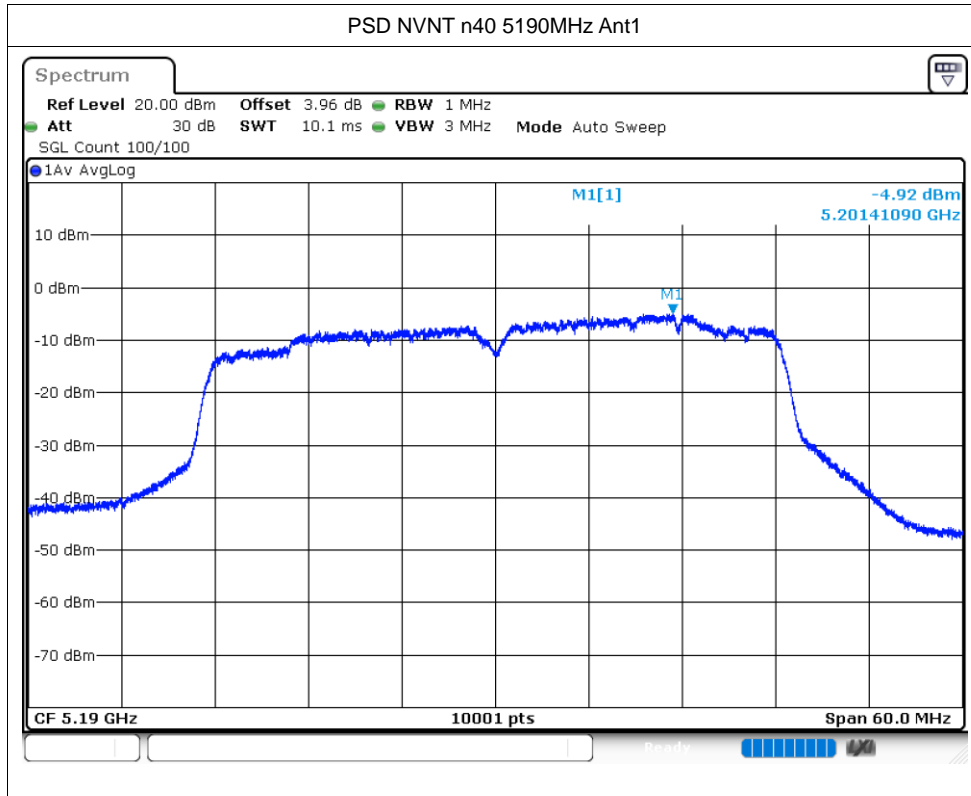


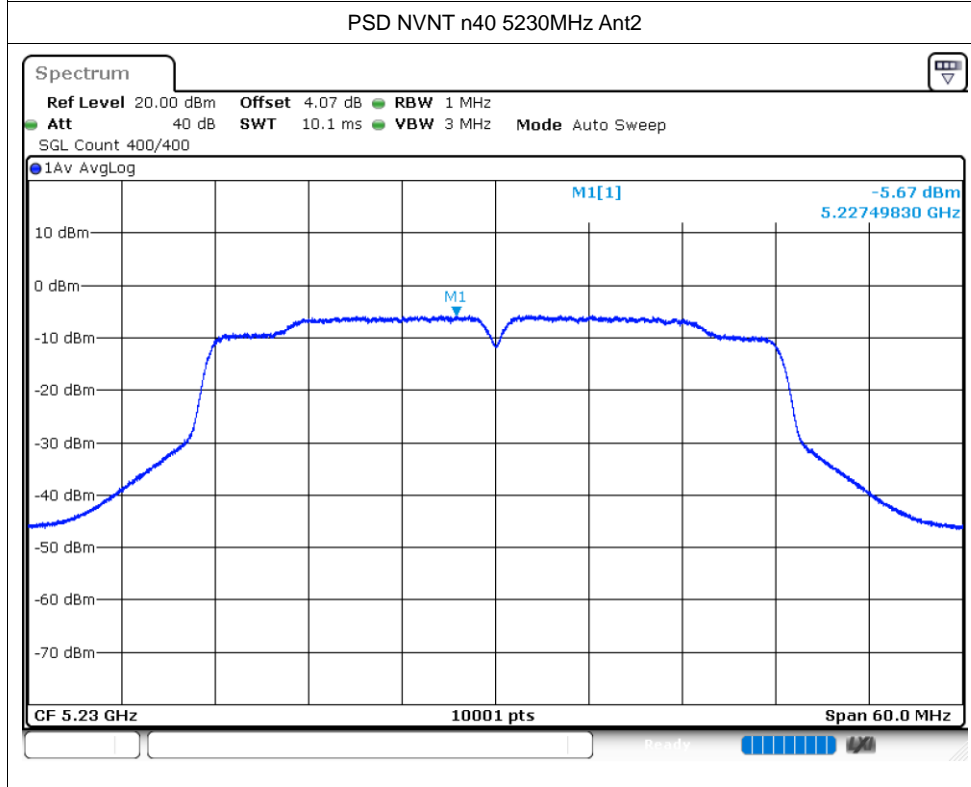
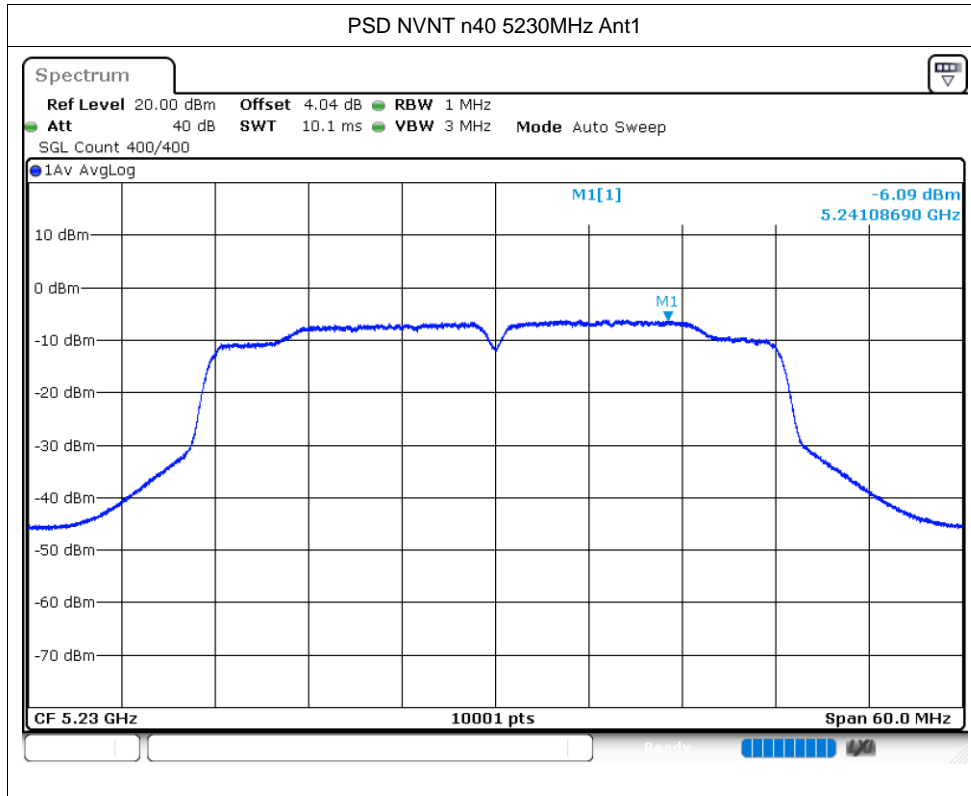












Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ac20	5180	Ant1	-36.31	-27	Pass
NVNT	ac20	5180	Ant2	-37.47	-27	Pass
NVNT	ac20	5240	Ant1	-36.7	-27	Pass
NVNT	ac20	5240	Ant2	-37.61	-27	Pass
NVNT	ac40	5190	Ant1	-27.7	-27	Pass
NVNT	ac40	5190	Ant2	-37.29	-27	Pass
NVNT	ac40	5230	Ant1	-36.8	-27	Pass
NVNT	ac40	5230	Ant2	-37.75	-27	Pass
NVNT	ac80	5210	Ant1	-36.88	-27	Pass
NVNT	ac80	5210	Ant2	-37.54	-27	Pass
NVNT	ax20	5180	Ant1	-35.54	-27	Pass
NVNT	ax20	5180	Ant2	-36.96	-27	Pass
NVNT	ax20	5240	Ant1	-36.78	-27	Pass
NVNT	ax20	5240	Ant2	-37.99	-27	Pass
NVNT	ax40	5190	Ant1	-29.39	-27	Pass
NVNT	ax40	5190	Ant2	-37.72	-27	Pass
NVNT	ax40	5230	Ant1	-37.19	-27	Pass
NVNT	ax40	5230	Ant2	-37.35	-27	Pass
NVNT	ax80	5210	Ant1	-36.62	-27	Pass
NVNT	ax80	5210	Ant2	-37.7	-27	Pass
NVNT	n20	5180	Ant1	-35.76	-27	Pass
NVNT	n20	5180	Ant2	-37.84	-27	Pass
NVNT	n20	5240	Ant1	-36.82	-27	Pass
NVNT	n20	5240	Ant2	-37.28	-27	Pass
NVNT	n40	5190	Ant1	-29.06	-27	Pass
NVNT	n40	5190	Ant2	-37.7	-27	Pass
NVNT	n40	5230	Ant1	-40.19	-27	Pass
NVNT	n40	5230	Ant2	-39.51	-27	Pass

