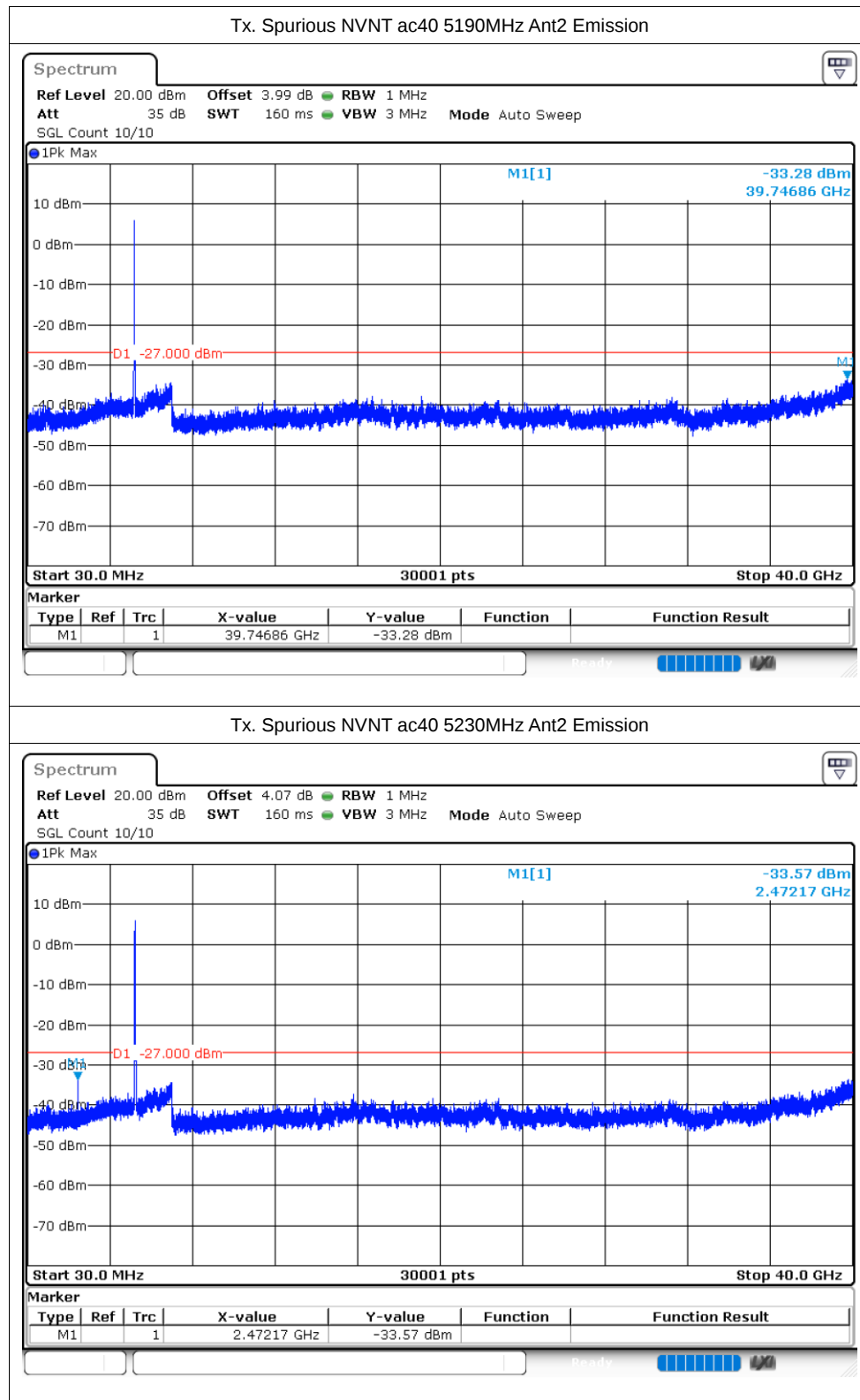
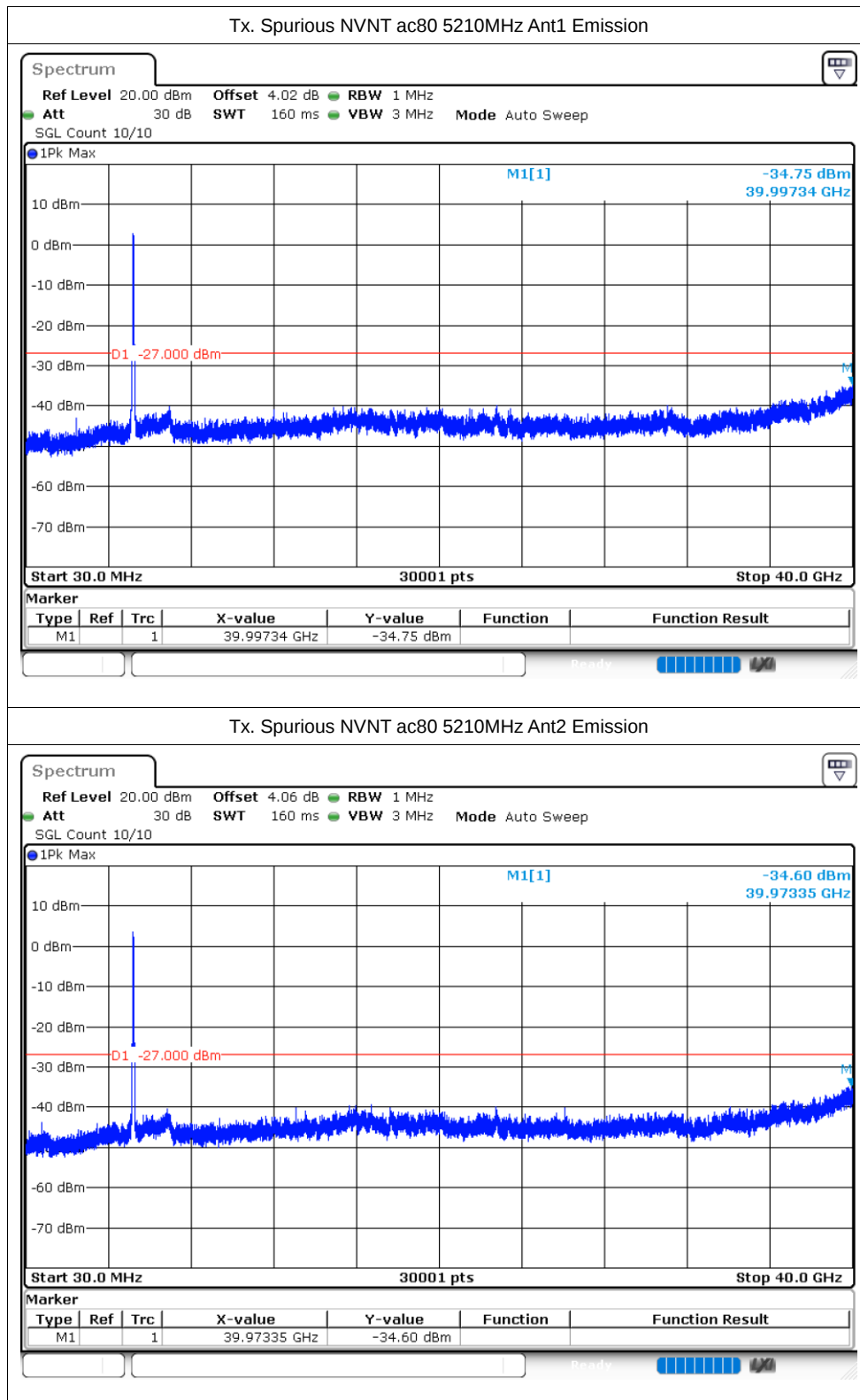
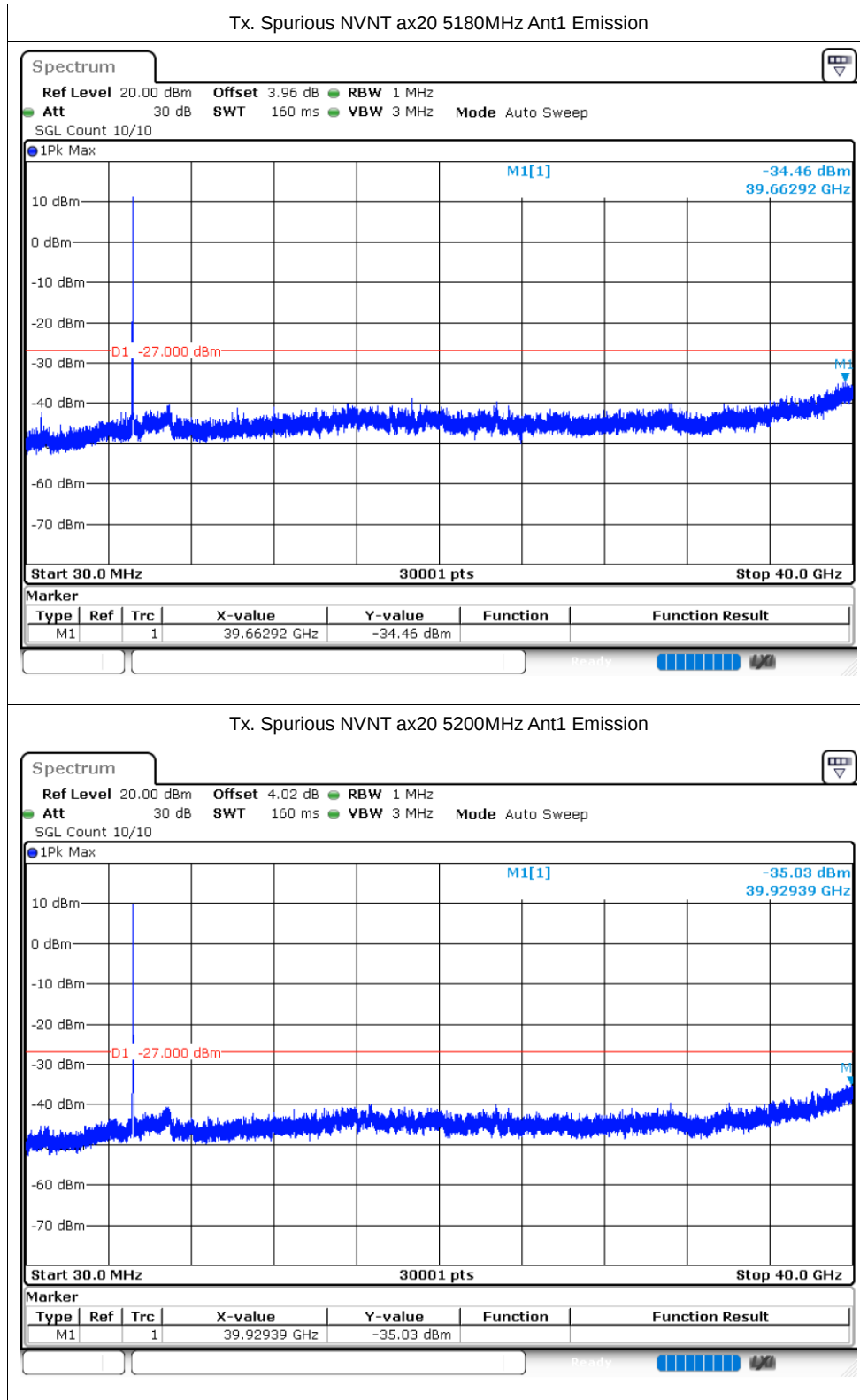
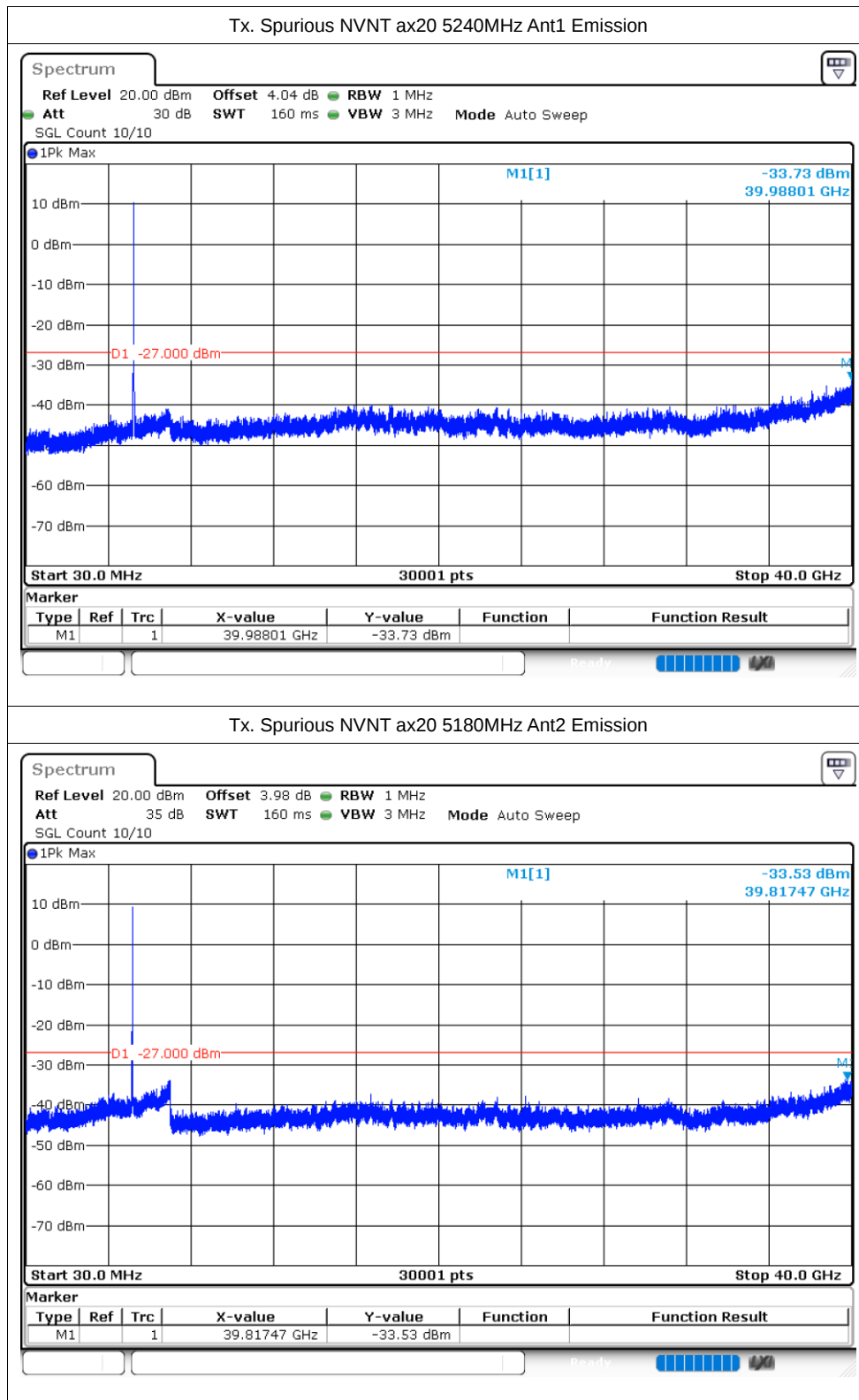
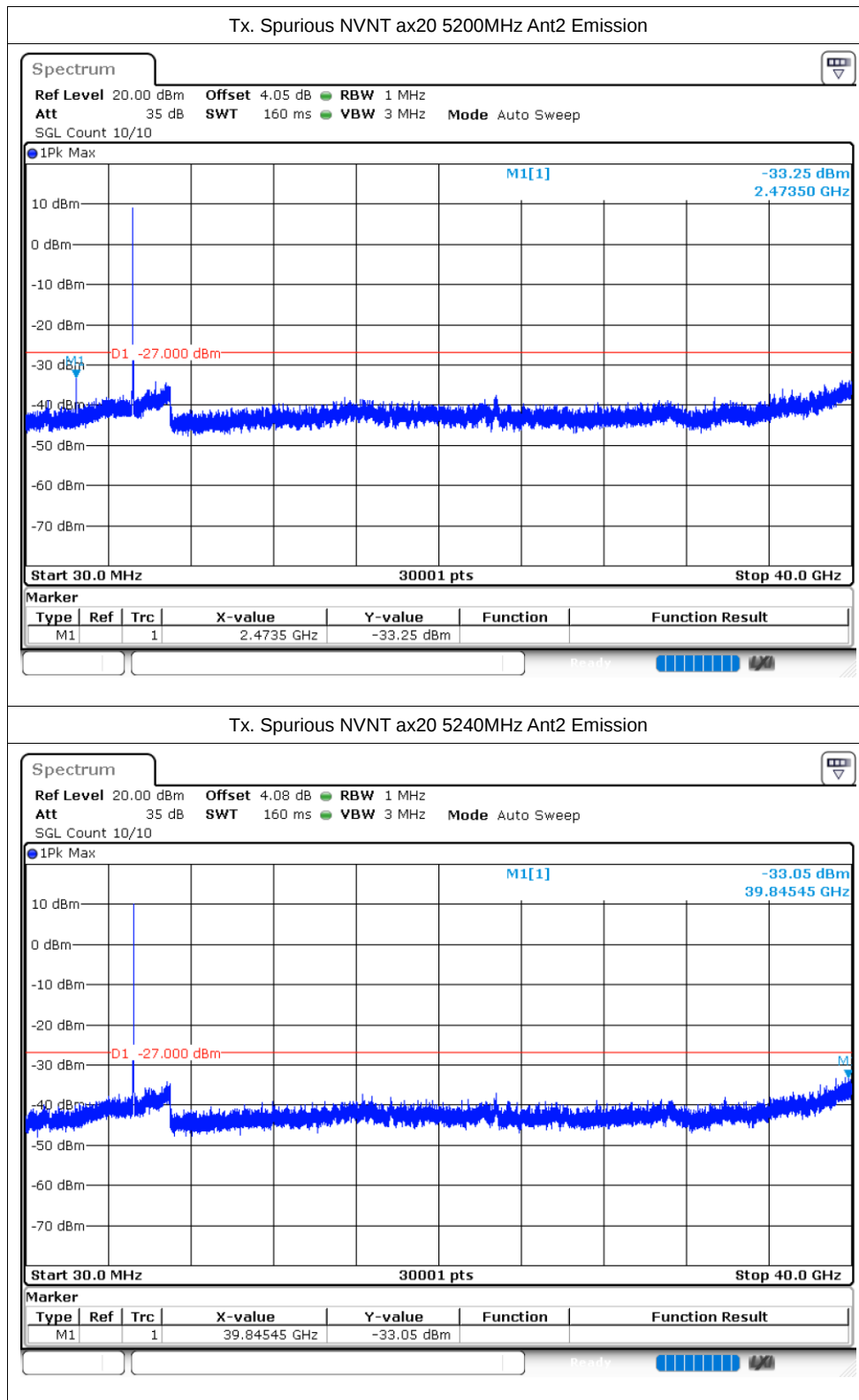


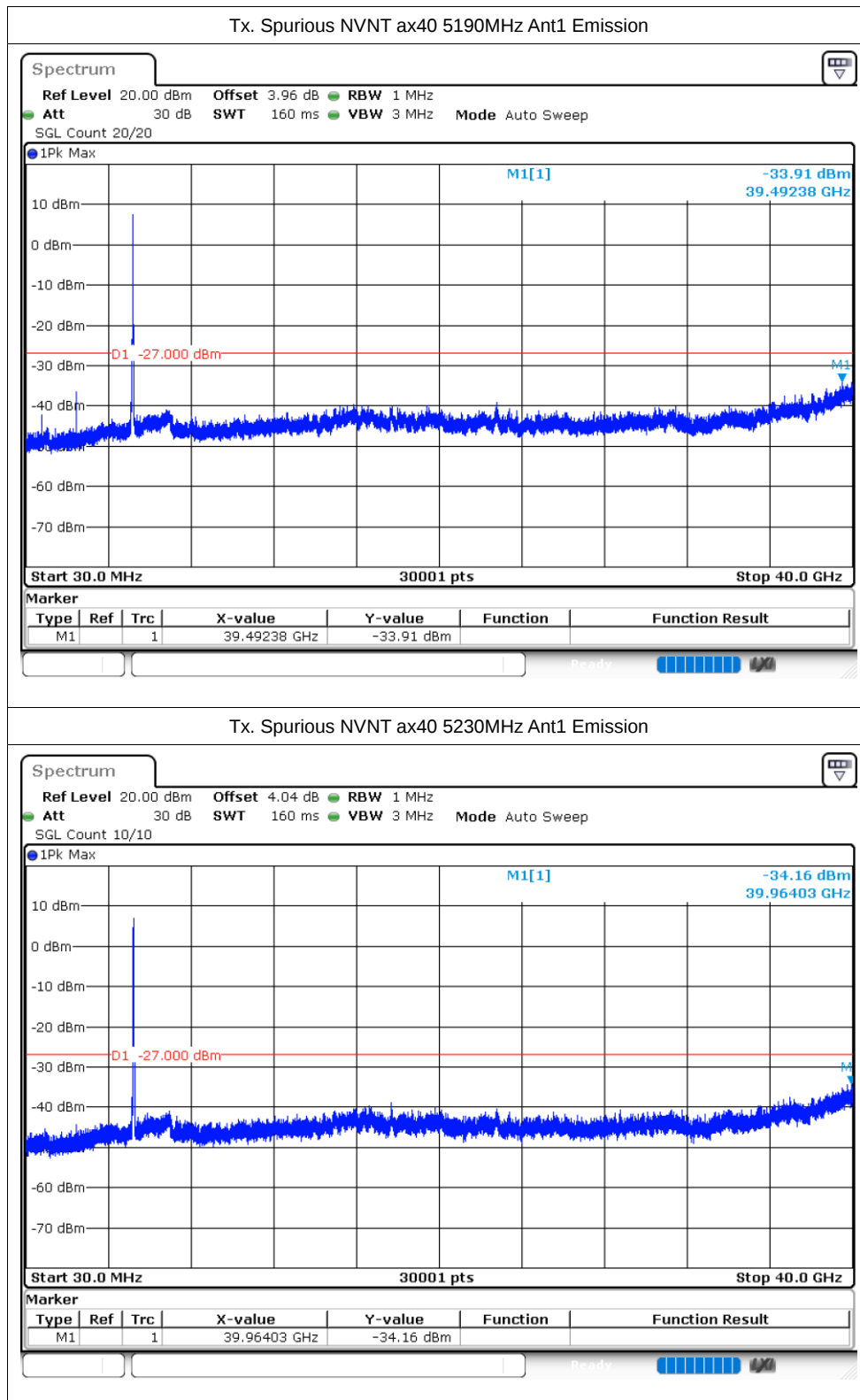


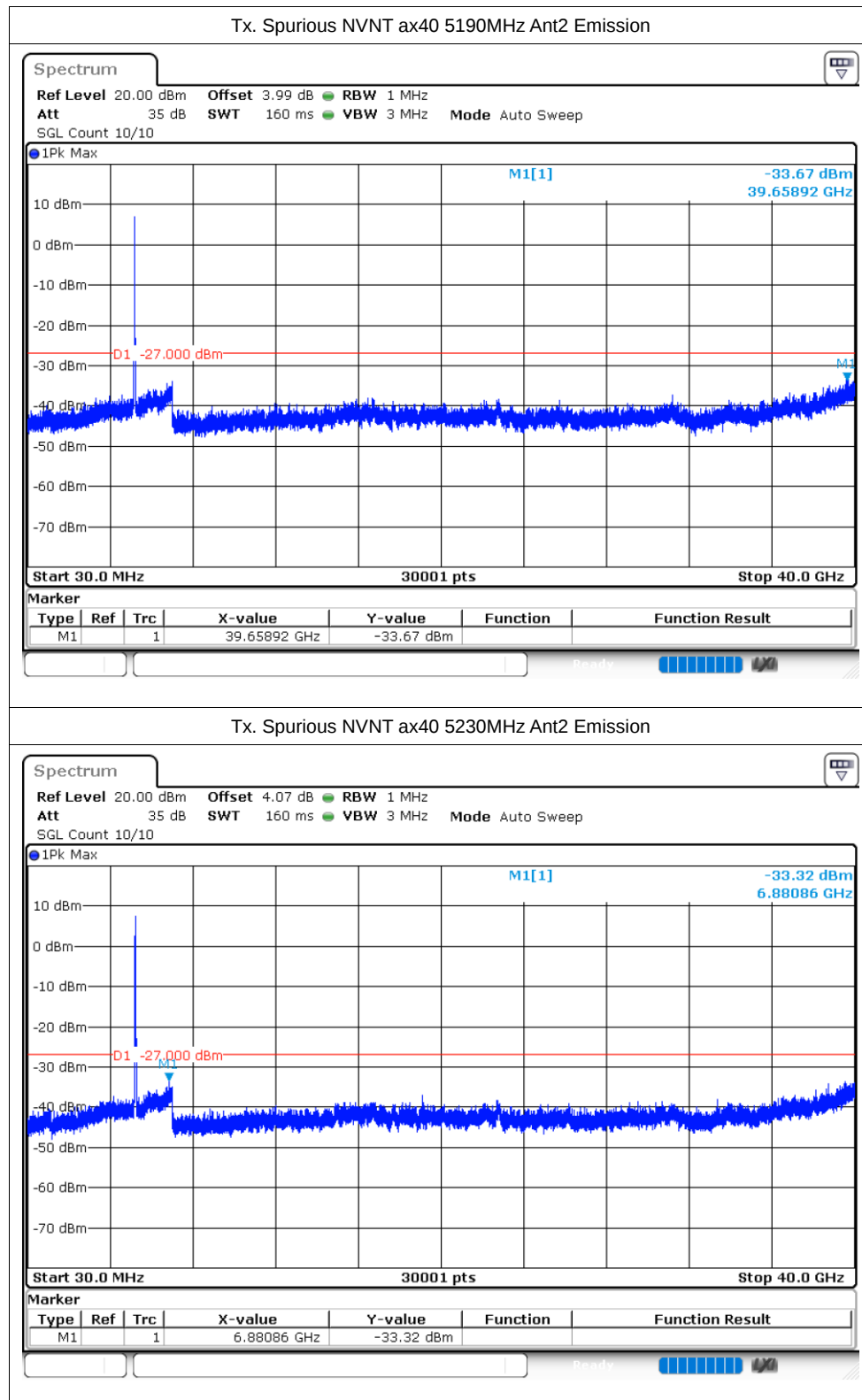


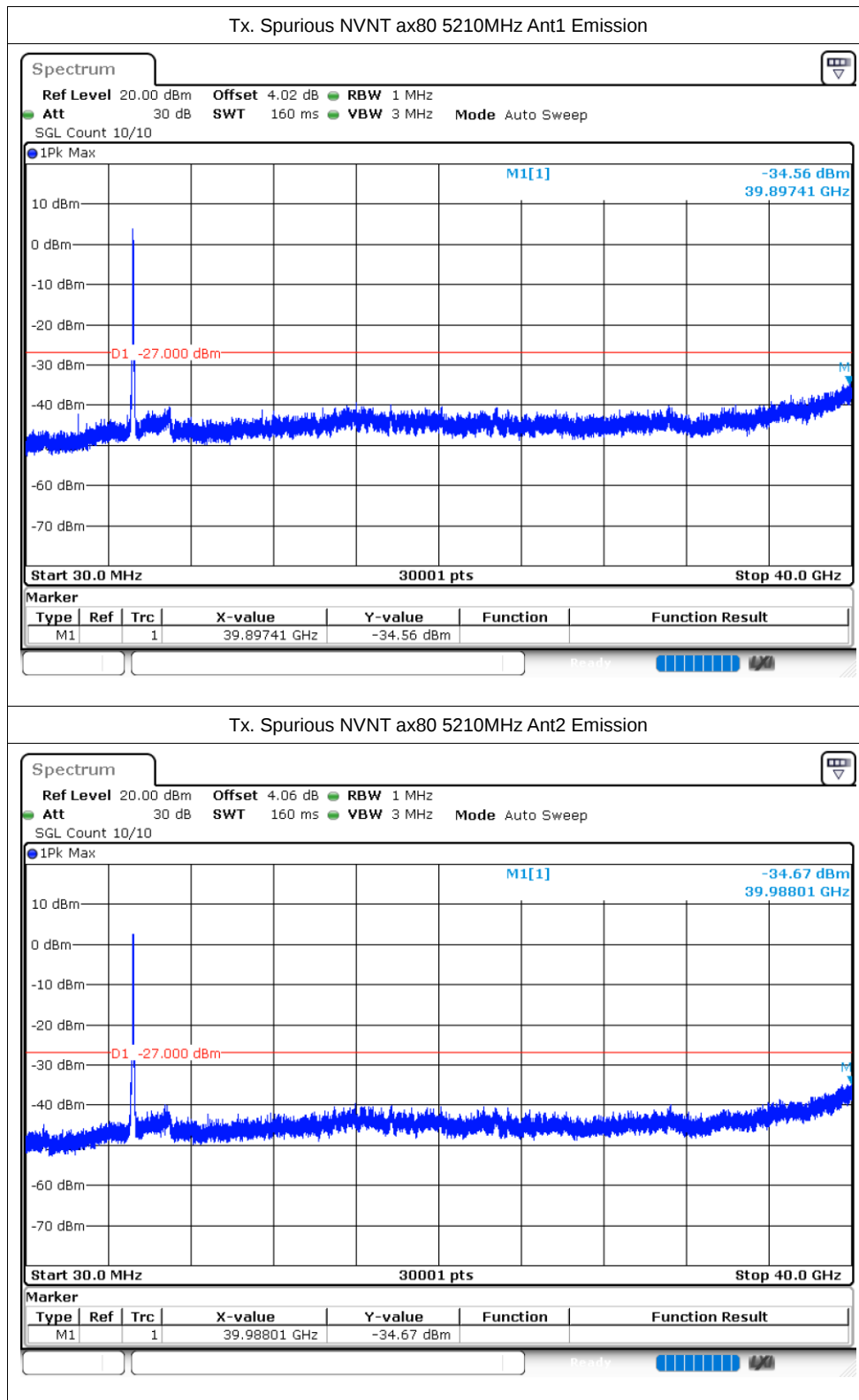












WIFI 5.2G MIMO:

Maximum Conducted Output Power

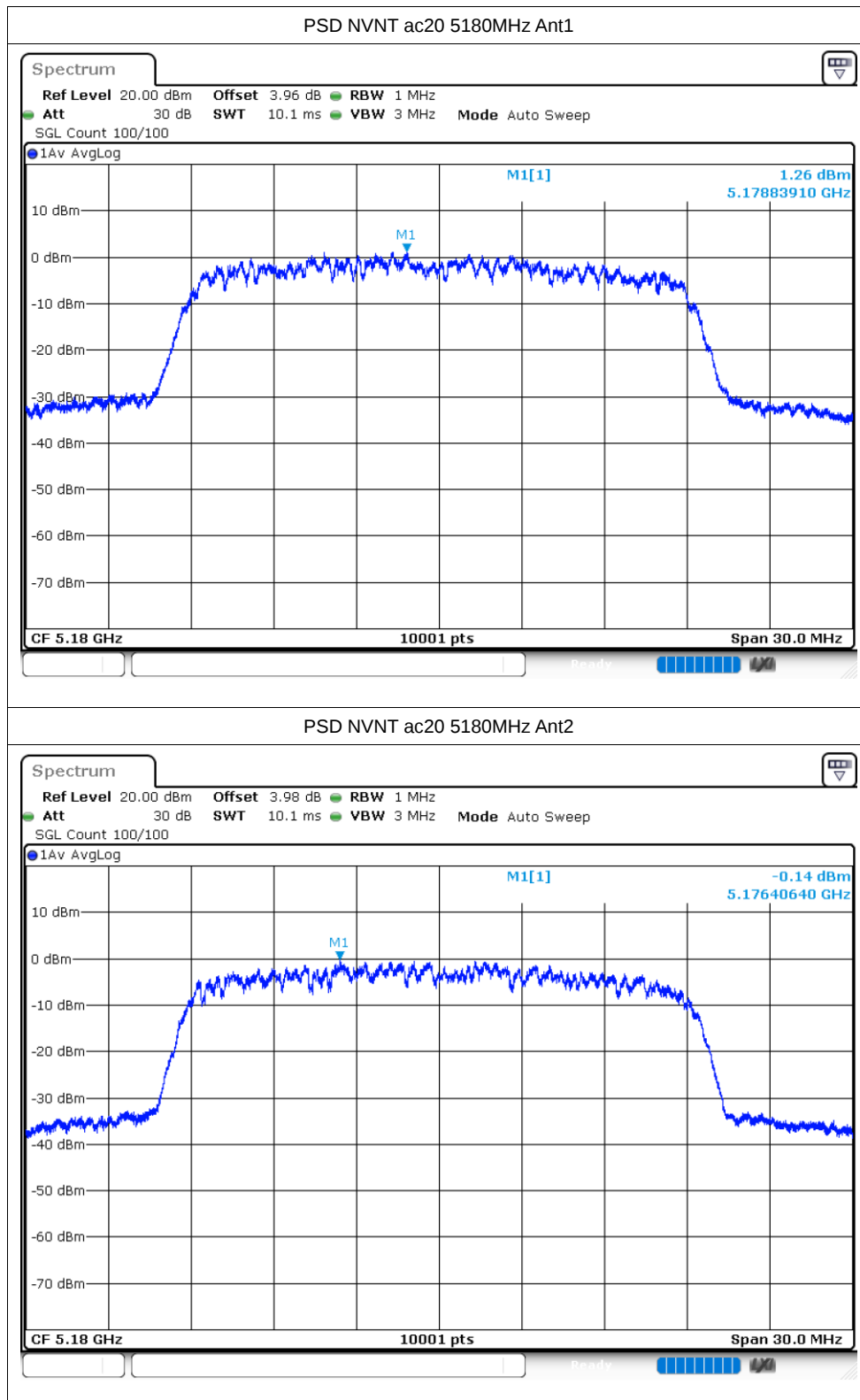
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5180	Ant1	14.23	24	Pass
NVNT	ac20	5180	Ant2	13.27	24	Pass
NVNT	ac20	5180	Sum	16.79	24	Pass
NVNT	ac20	5200	Ant1	13.57	24	Pass
NVNT	ac20	5200	Ant2	12.78	24	Pass
NVNT	ac20	5200	Sum	16.2	24	Pass
NVNT	ac20	5240	Ant1	13.41	24	Pass
NVNT	ac20	5240	Ant2	12.13	24	Pass
NVNT	ac20	5240	Sum	15.83	24	Pass
NVNT	ac40	5190	Ant1	14.31	24	Pass
NVNT	ac40	5190	Ant2	13.16	24	Pass
NVNT	ac40	5190	Sum	16.78	24	Pass
NVNT	ac40	5230	Ant1	13.66	24	Pass
NVNT	ac40	5230	Ant2	12.62	24	Pass
NVNT	ac40	5230	Sum	16.18	24	Pass
NVNT	ac80	5210	Ant1	14.25	24	Pass
NVNT	ac80	5210	Ant2	12.63	24	Pass
NVNT	ac80	5210	Sum	16.53	24	Pass
NVNT	ax20	5180	Ant1	14.2	24	Pass
NVNT	ax20	5180	Ant2	13.64	24	Pass
NVNT	ax20	5180	Sum	16.94	24	Pass
NVNT	ax20	5200	Ant1	13.73	24	Pass
NVNT	ax20	5200	Ant2	13.05	24	Pass
NVNT	ax20	5200	Sum	16.41	24	Pass
NVNT	ax20	5240	Ant1	13.66	24	Pass
NVNT	ax20	5240	Ant2	12.4	24	Pass
NVNT	ax20	5240	Sum	16.09	24	Pass
NVNT	ax40	5190	Ant1	14.67	24	Pass
NVNT	ax40	5190	Ant2	13.46	24	Pass
NVNT	ax40	5190	Sum	17.12	24	Pass
NVNT	ax40	5230	Ant1	13.76	24	Pass
NVNT	ax40	5230	Ant2	12.84	24	Pass
NVNT	ax40	5230	Sum	16.33	24	Pass
NVNT	ax80	5210	Ant1	13.89	24	Pass
NVNT	ax80	5210	Ant2	12.88	24	Pass
NVNT	ax80	5210	Sum	16.42	24	Pass

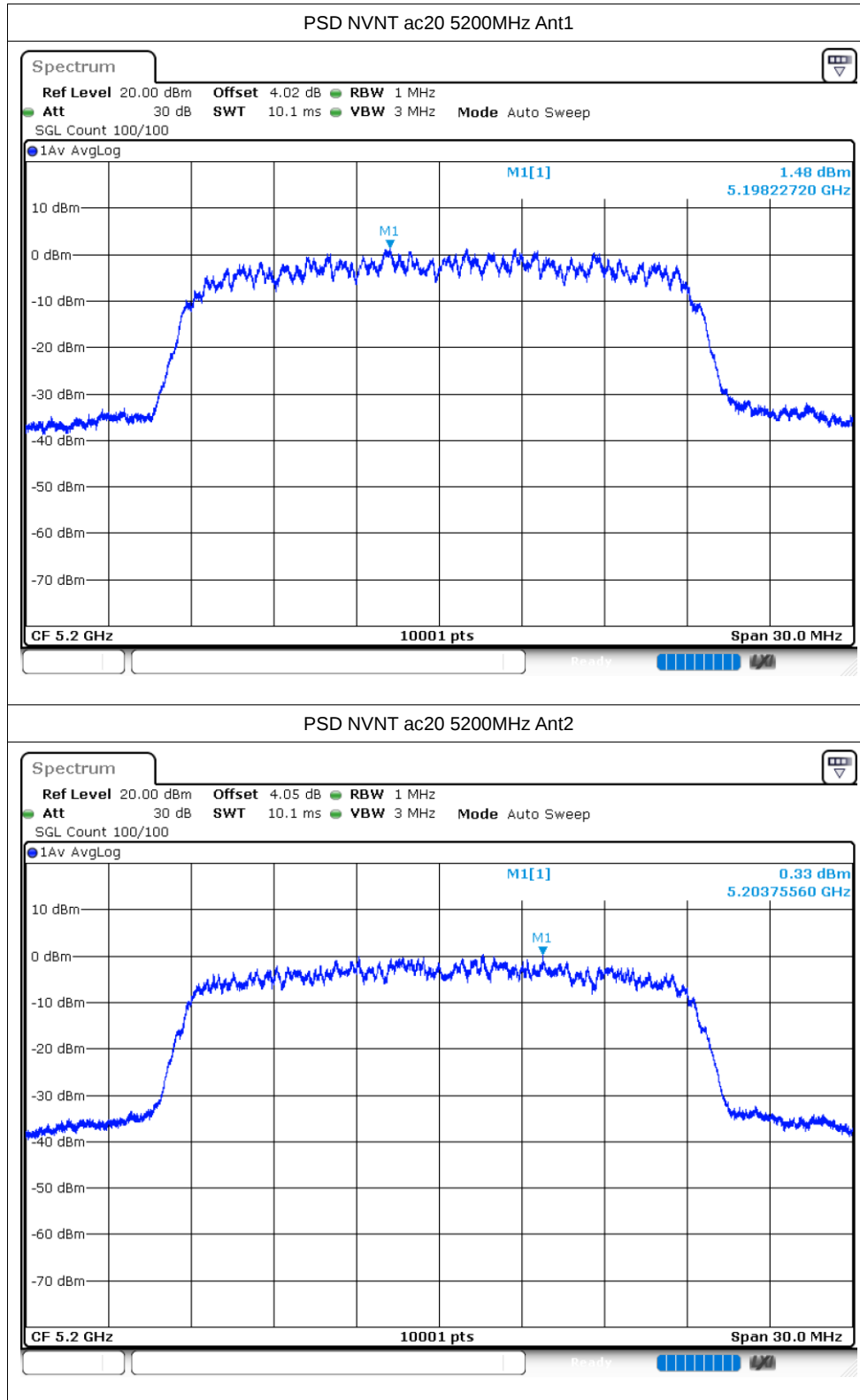
NVNT	n20	5180	Ant1	13.69	24	Pass
NVNT	n20	5180	Ant2	13.34	24	Pass
NVNT	n20	5180	Sum	16.53	24	Pass
NVNT	n20	5200	Ant1	13.4	24	Pass
NVNT	n20	5200	Ant2	12.65	24	Pass
NVNT	n20	5200	Sum	16.05	24	Pass
NVNT	n20	5240	Ant1	13.51	24	Pass
NVNT	n20	5240	Ant2	12.1	24	Pass
NVNT	n20	5240	Sum	15.87	24	Pass
NVNT	n40	5190	Ant1	14.08	24	Pass
NVNT	n40	5190	Ant2	13.19	24	Pass
NVNT	n40	5190	Sum	16.67	24	Pass
NVNT	n40	5230	Ant1	13.85	24	Pass
NVNT	n40	5230	Ant2	12.46	24	Pass
NVNT	n40	5230	Sum	16.22	24	Pass

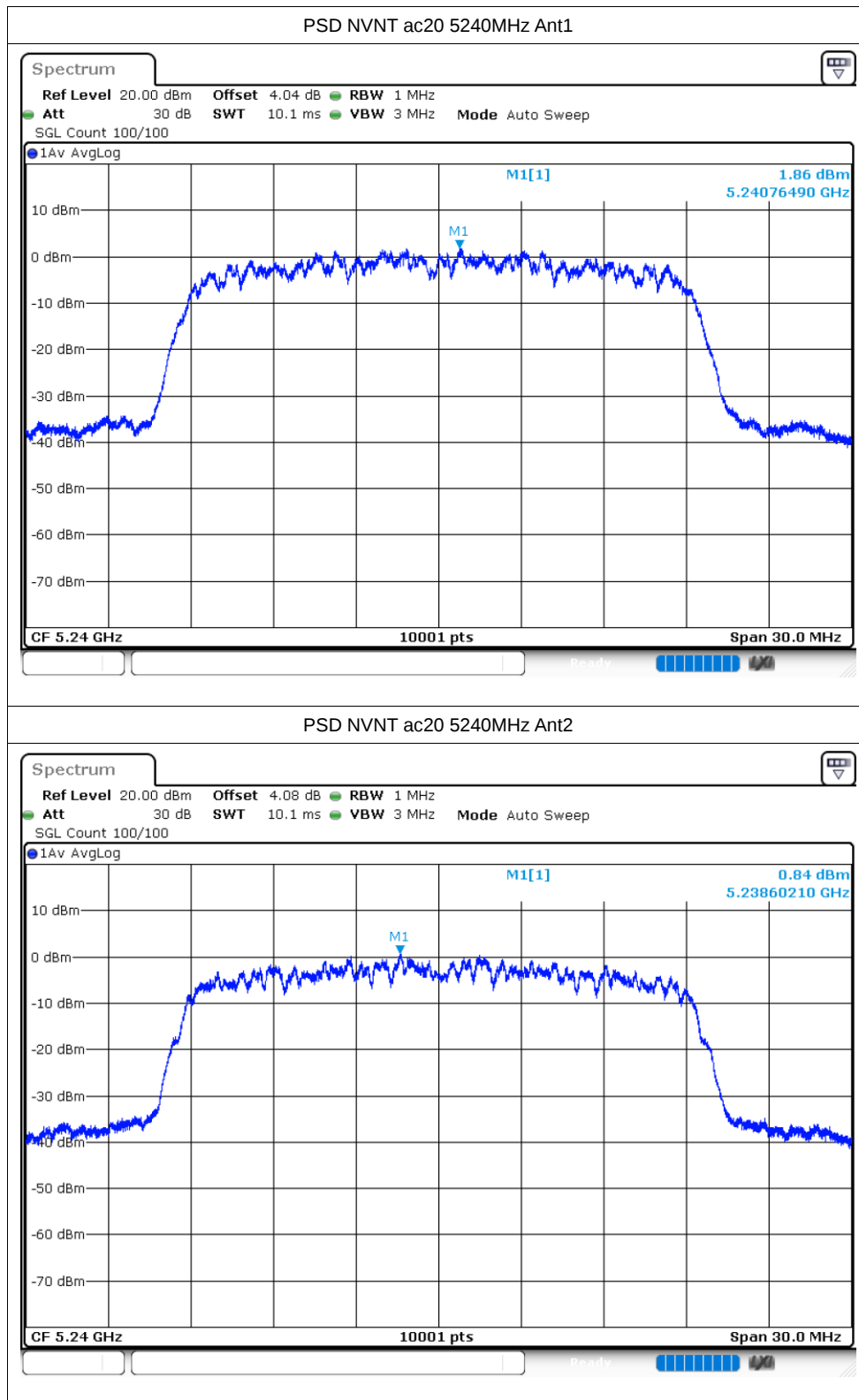
Maximum Power Spectral Density Level

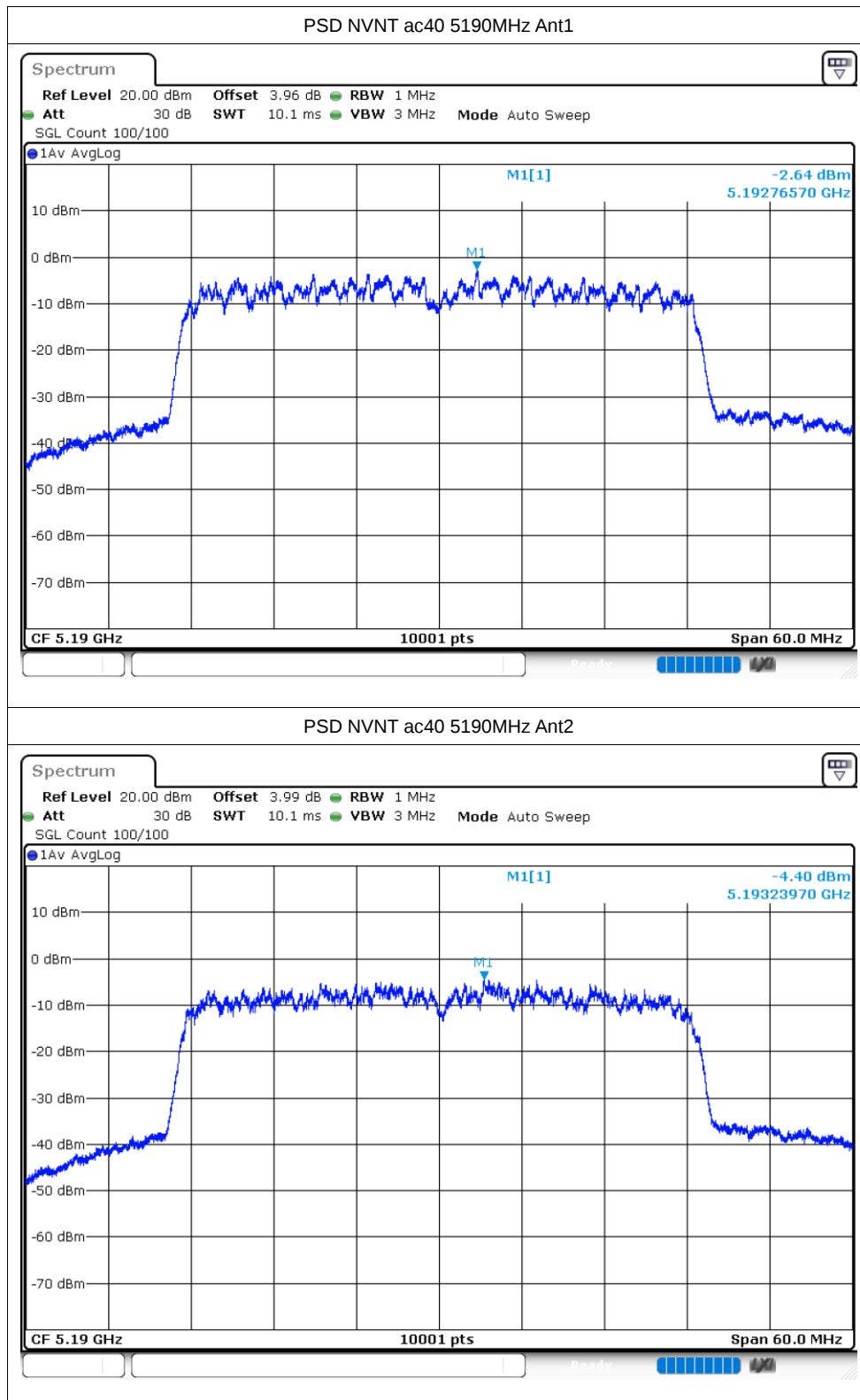
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5180	Ant1	1.26	0.14	1.4	11	Pass
NVNT	ac20	5180	Ant2	-0.14	0.14	0	11	Pass
NVNT	ac20	5180	Sum	3.63	0.14	3.77	11	Pass
NVNT	ac20	5200	Ant1	1.48	0.14	1.62	11	Pass
NVNT	ac20	5200	Ant2	0.33	0.14	0.47	11	Pass
NVNT	ac20	5200	Sum	3.95	0.14	4.09	11	Pass
NVNT	ac20	5240	Ant1	1.86	0.14	2	11	Pass
NVNT	ac20	5240	Ant2	0.84	0.14	0.98	11	Pass
NVNT	ac20	5240	Sum	4.39	0.14	4.53	11	Pass
NVNT	ac40	5190	Ant1	-2.64	0.27	-2.37	11	Pass
NVNT	ac40	5190	Ant2	-4.4	0.27	-4.13	11	Pass
NVNT	ac40	5190	Sum	-0.42	0.27	-0.15	11	Pass
NVNT	ac40	5230	Ant1	-1.65	0.27	-1.38	11	Pass
NVNT	ac40	5230	Ant2	-3.78	0.27	-3.51	11	Pass
NVNT	ac40	5230	Sum	0.42	0.27	0.69	11	Pass
NVNT	ac80	5210	Ant1	-8.39	0.53	-7.86	11	Pass
NVNT	ac80	5210	Ant2	-7.96	0.53	-7.43	11	Pass
NVNT	ac80	5210	Sum	-5.16	0.53	-4.63	11	Pass
NVNT	ax20	5180	Ant1	0.43	0.18	0.61	11	Pass
NVNT	ax20	5180	Ant2	0.13	0.18	0.31	11	Pass
NVNT	ax20	5180	Sum	3.29	0.18	3.47	11	Pass
NVNT	ax20	5200	Ant1	1.69	0.17	1.86	11	Pass
NVNT	ax20	5200	Ant2	0.03	0.17	0.2	11	Pass
NVNT	ax20	5200	Sum	3.95	0.17	4.12	11	Pass
NVNT	ax20	5240	Ant1	1.82	0.17	1.99	11	Pass
NVNT	ax20	5240	Ant2	0.31	0.17	0.48	11	Pass
NVNT	ax20	5240	Sum	4.14	0.17	4.31	11	Pass
NVNT	ax40	5190	Ant1	-3.66	0.32	-3.34	11	Pass
NVNT	ax40	5190	Ant2	-5.04	0.32	-4.72	11	Pass
NVNT	ax40	5190	Sum	-1.29	0.32	-0.97	11	Pass
NVNT	ax40	5230	Ant1	-3.52	0.31	-3.21	11	Pass
NVNT	ax40	5230	Ant2	-3.47	0.31	-3.16	11	Pass
NVNT	ax40	5230	Sum	-0.48	0.31	-0.17	11	Pass
NVNT	ax80	5210	Ant1	-8.64	0.67	-7.97	11	Pass
NVNT	ax80	5210	Ant2	-9.43	0.67	-8.76	11	Pass
NVNT	ax80	5210	Sum	-6.01	0.67	-5.34	11	Pass
NVNT	n20	5180	Ant1	0.95	0.14	1.09	11	Pass
NVNT	n20	5180	Ant2	-0.42	0.14	-0.28	11	Pass
NVNT	n20	5180	Sum	3.33	0.14	3.47	11	Pass
NVNT	n20	5200	Ant1	0.87	0.14	1.01	11	Pass
NVNT	n20	5200	Ant2	0.53	0.14	0.67	11	Pass

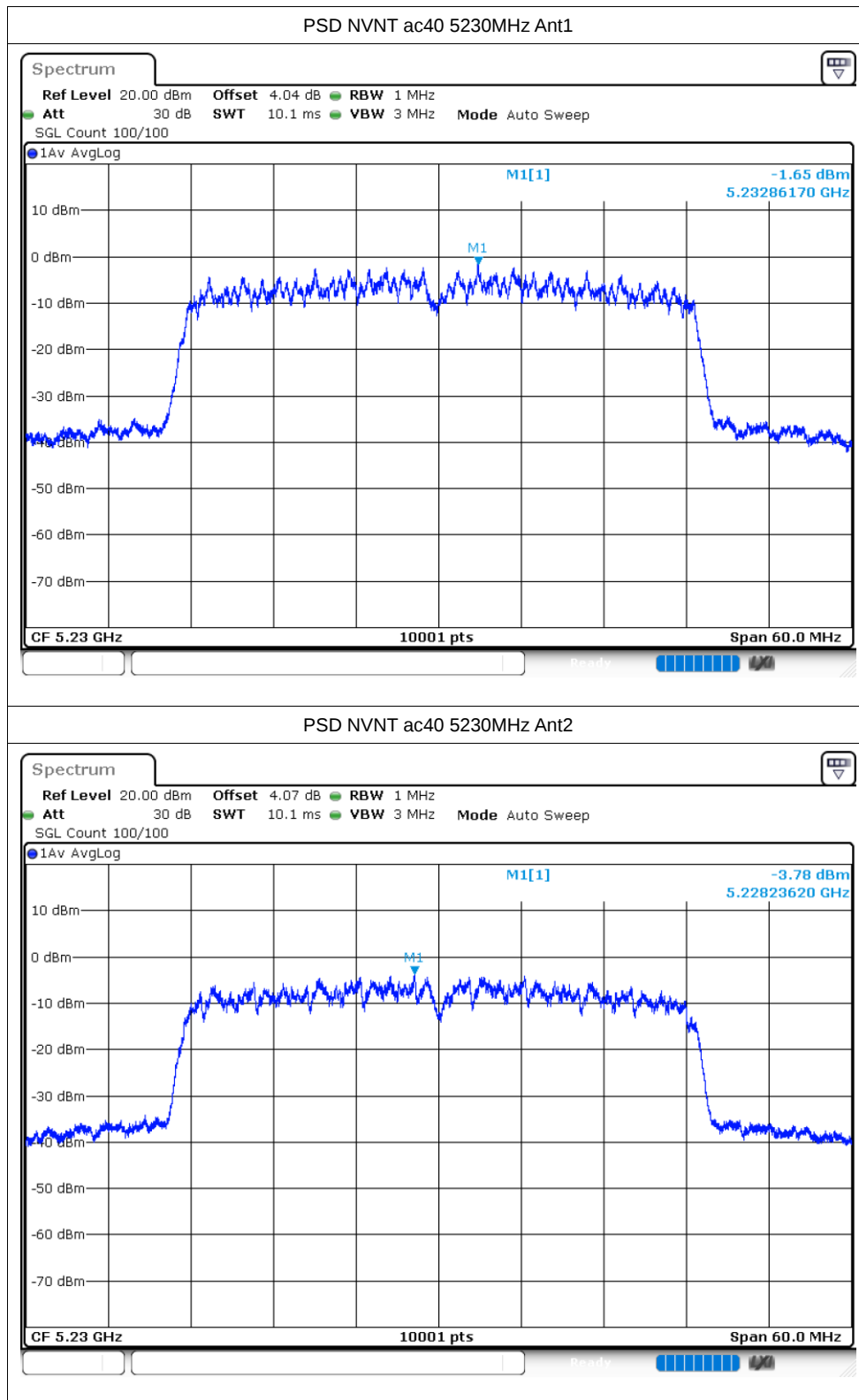
NVNT	n20	5200	Sum	3.71	0.14	3.85	11	Pass
NVNT	n20	5240	Ant1	2.42	0.14	2.56	11	Pass
NVNT	n20	5240	Ant2	0.12	0.14	0.26	11	Pass
NVNT	n20	5240	Sum	4.43	0.14	4.57	11	Pass
NVNT	n40	5190	Ant1	-2.48	0.25	-2.23	11	Pass
NVNT	n40	5190	Ant2	-4.43	0.25	-4.18	11	Pass
NVNT	n40	5190	Sum	-0.34	0.25	-0.09	11	Pass
NVNT	n40	5230	Ant1	-3.55	0.26	-3.29	11	Pass
NVNT	n40	5230	Ant2	-5.04	0.26	-4.78	11	Pass
NVNT	n40	5230	Sum	-1.22	0.26	-0.96	11	Pass

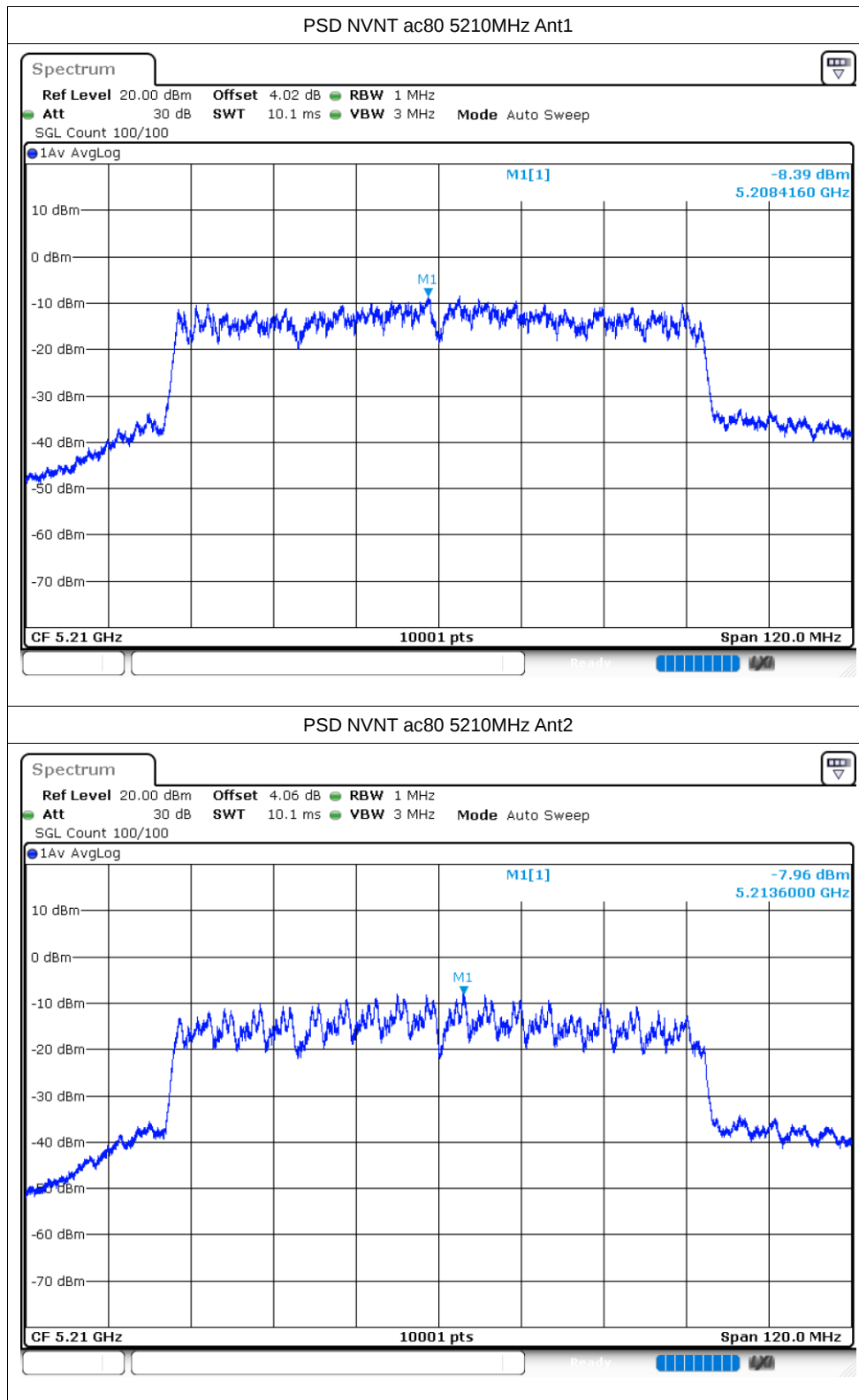


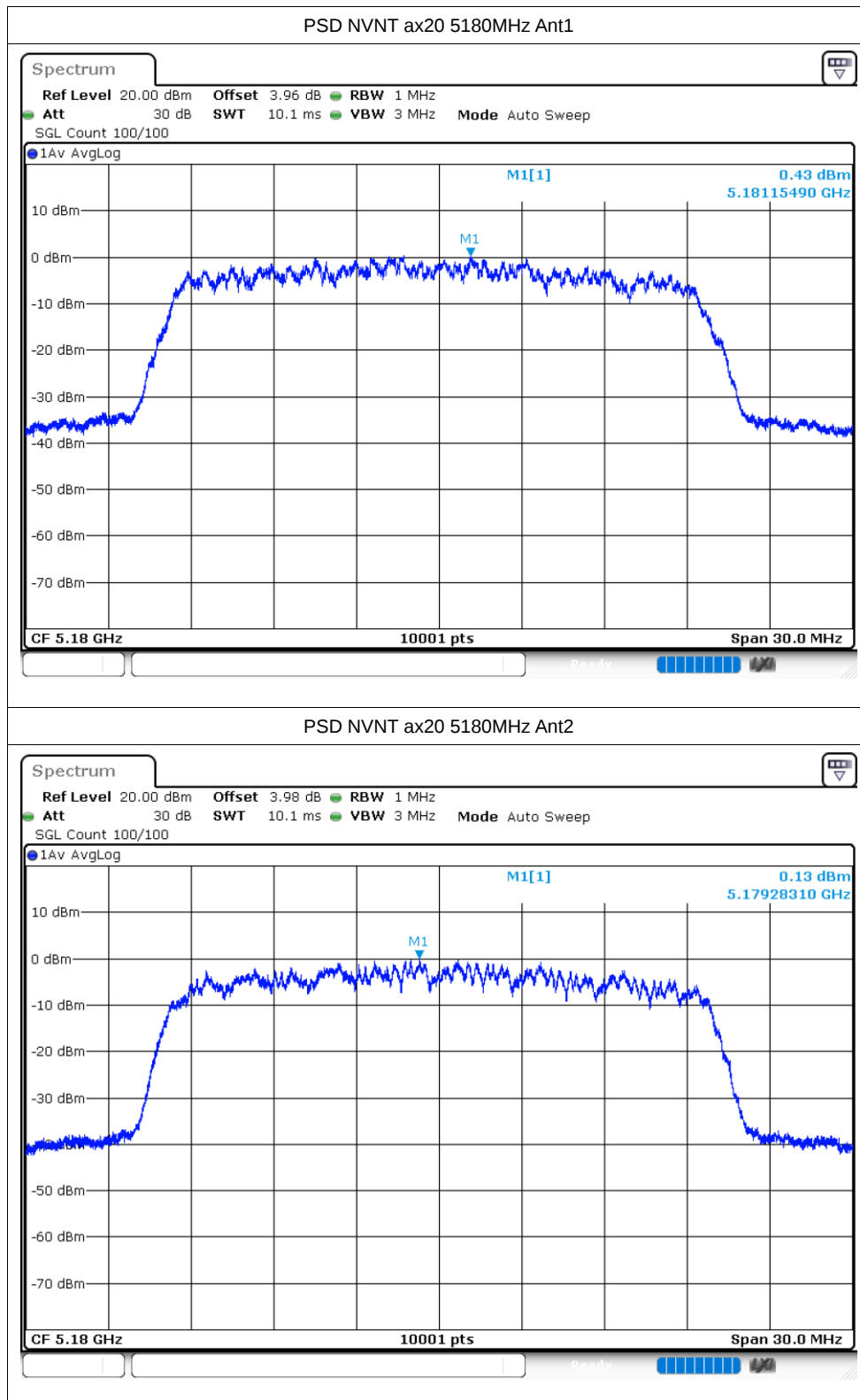


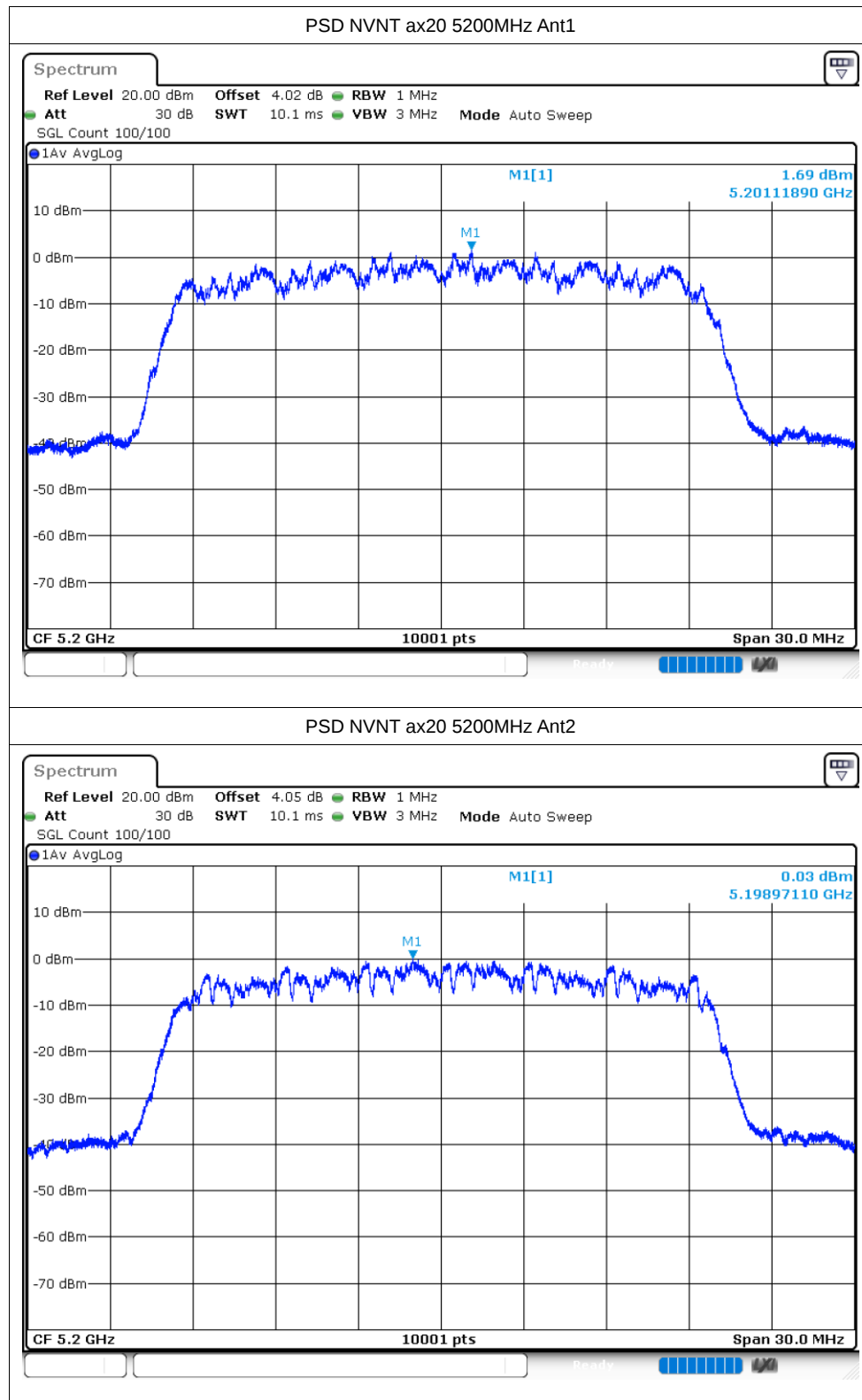


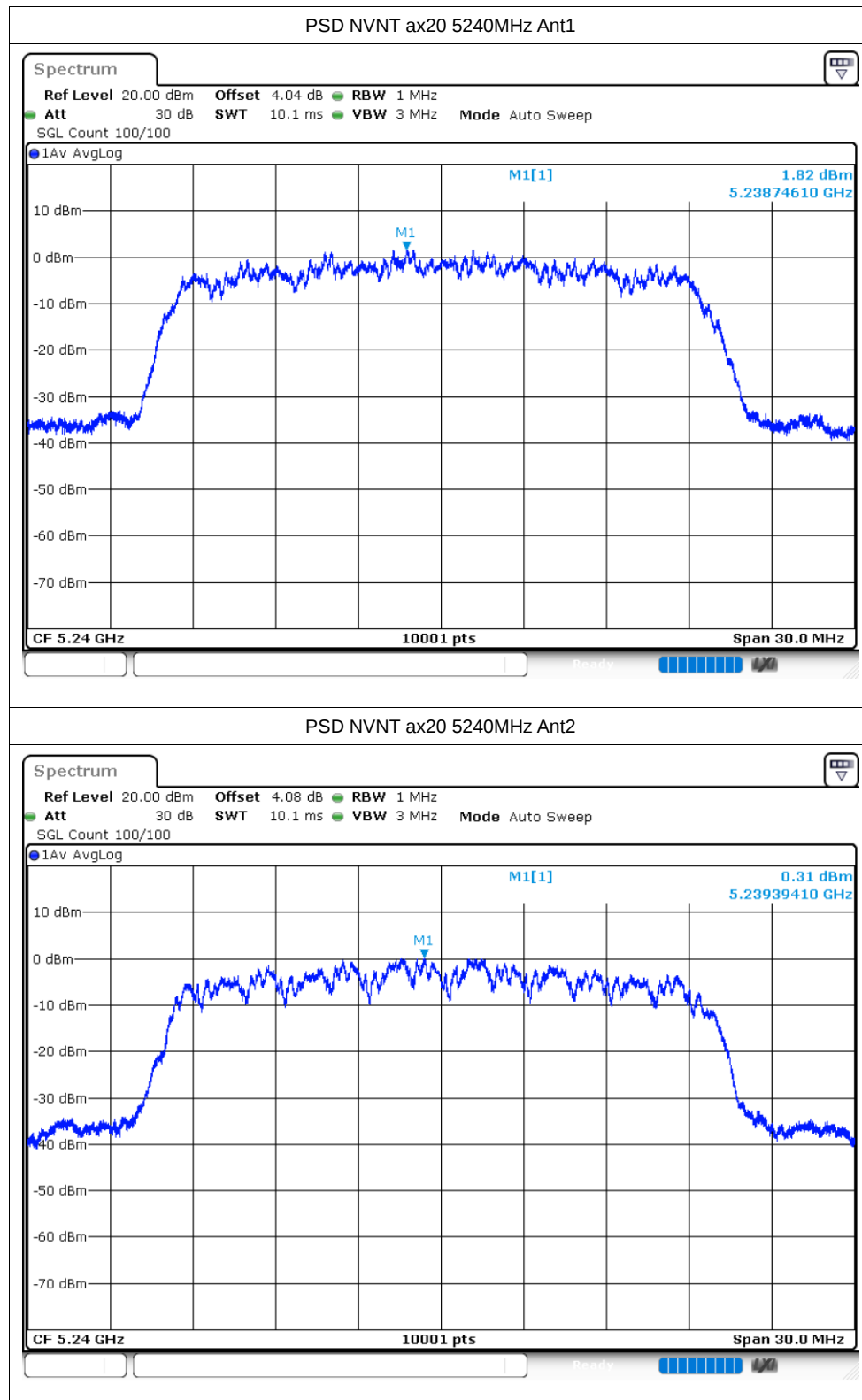


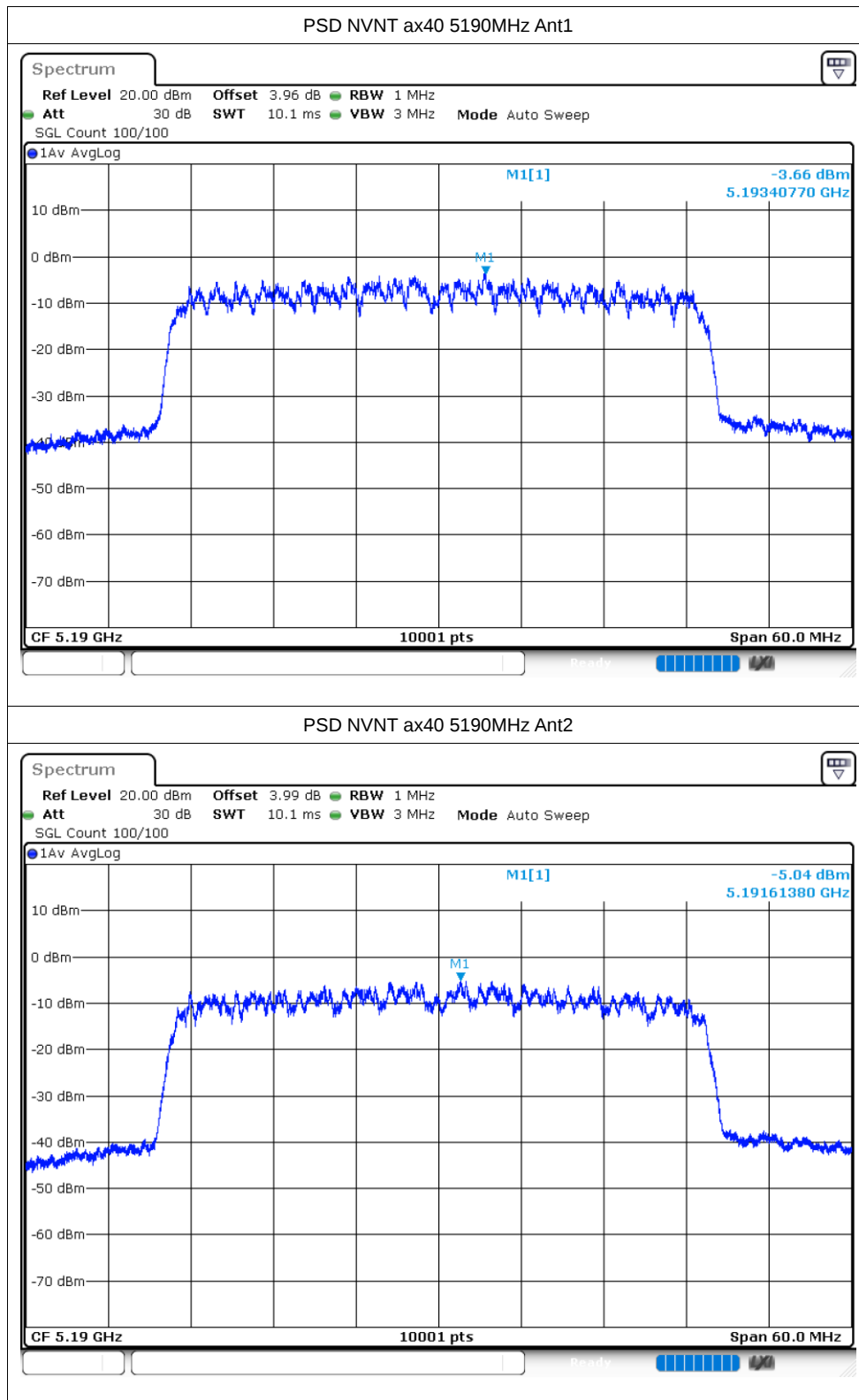


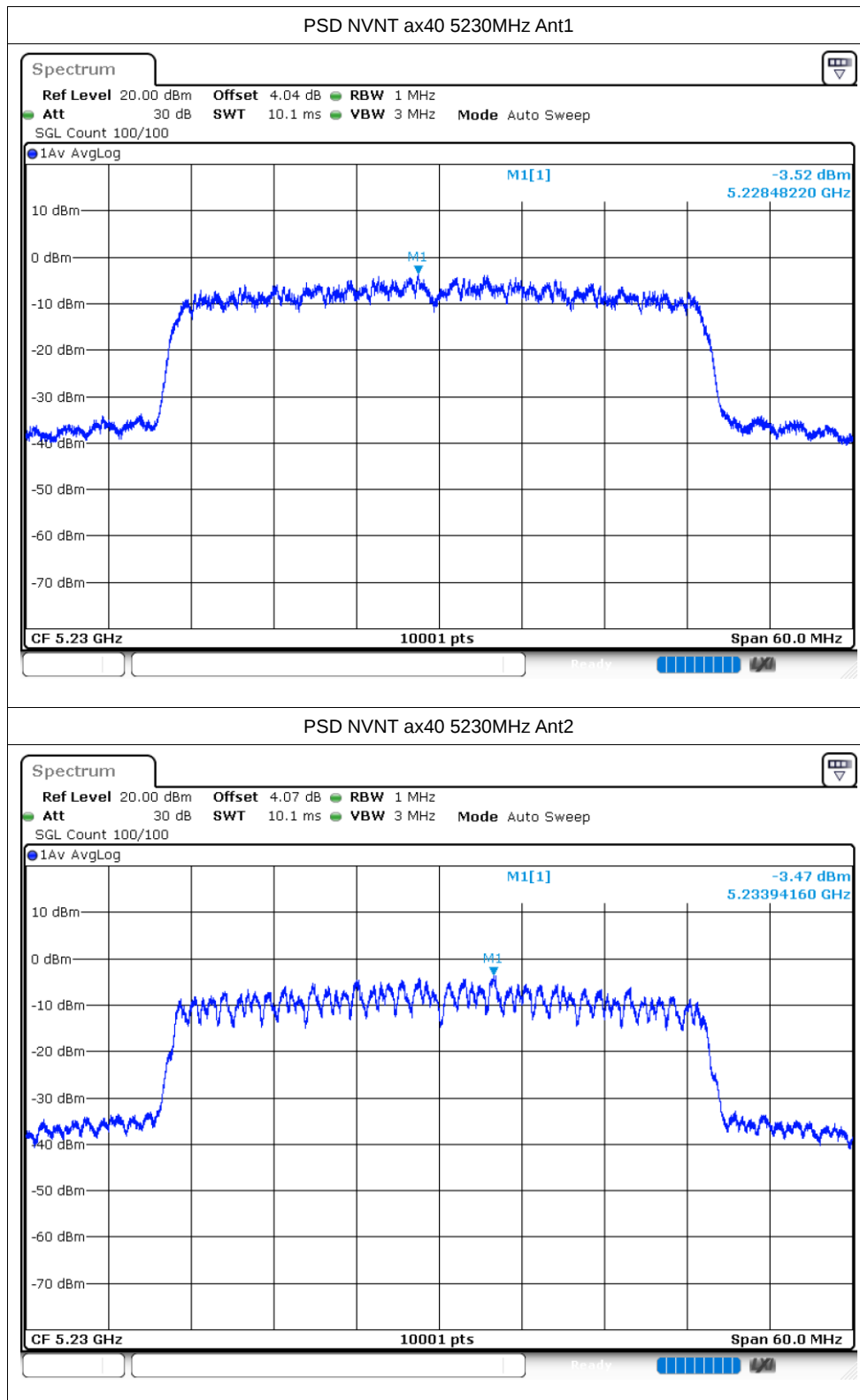


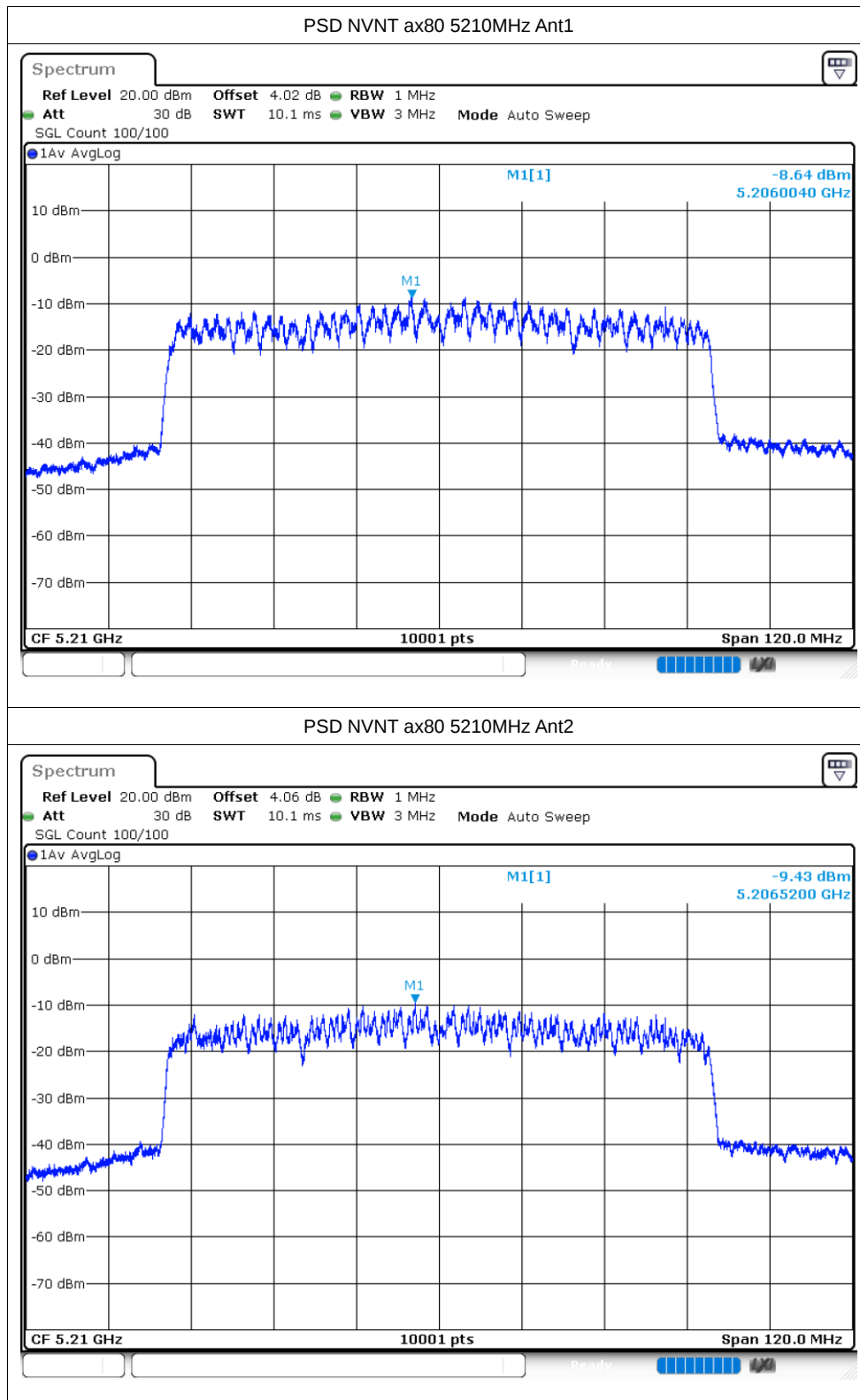


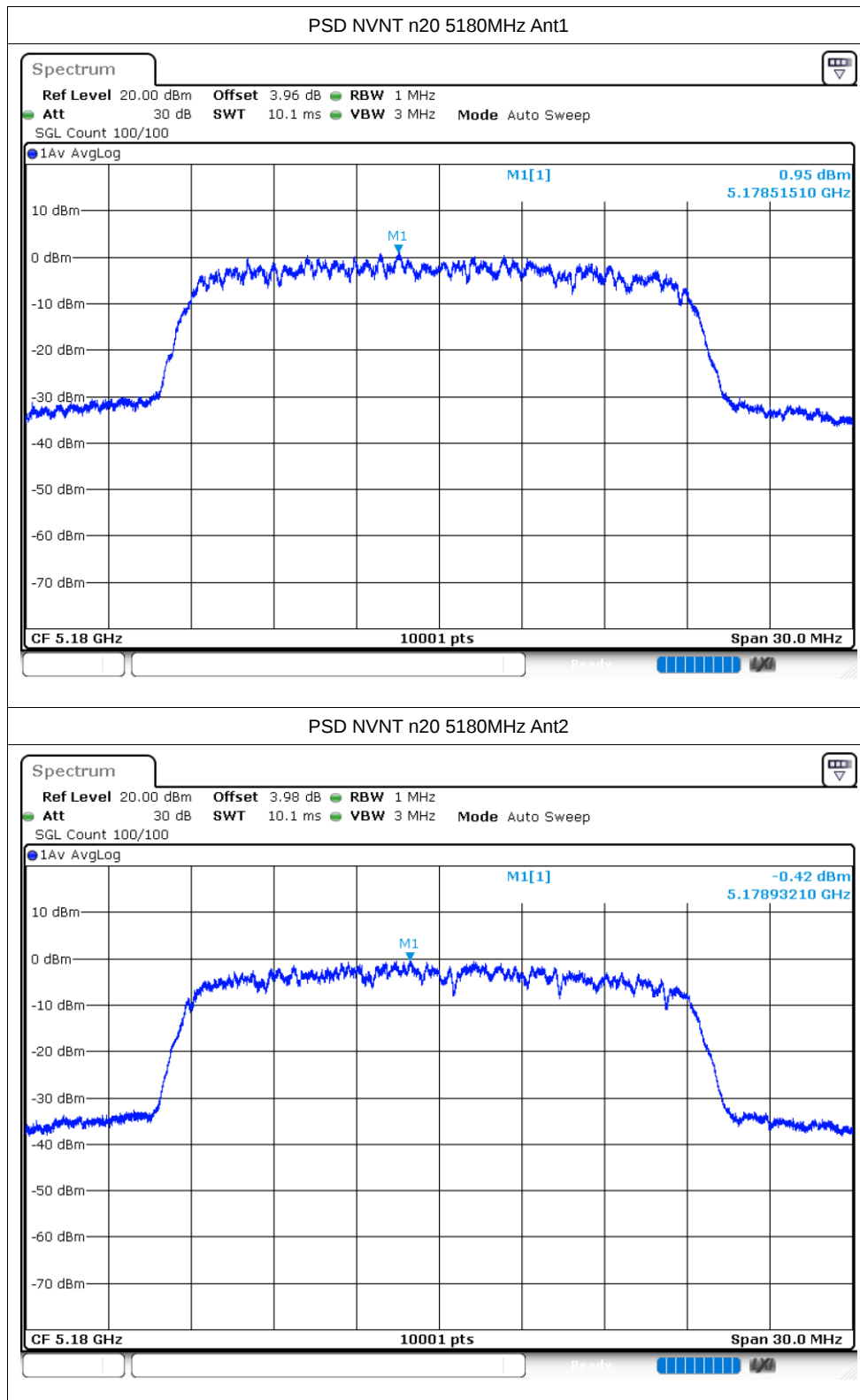


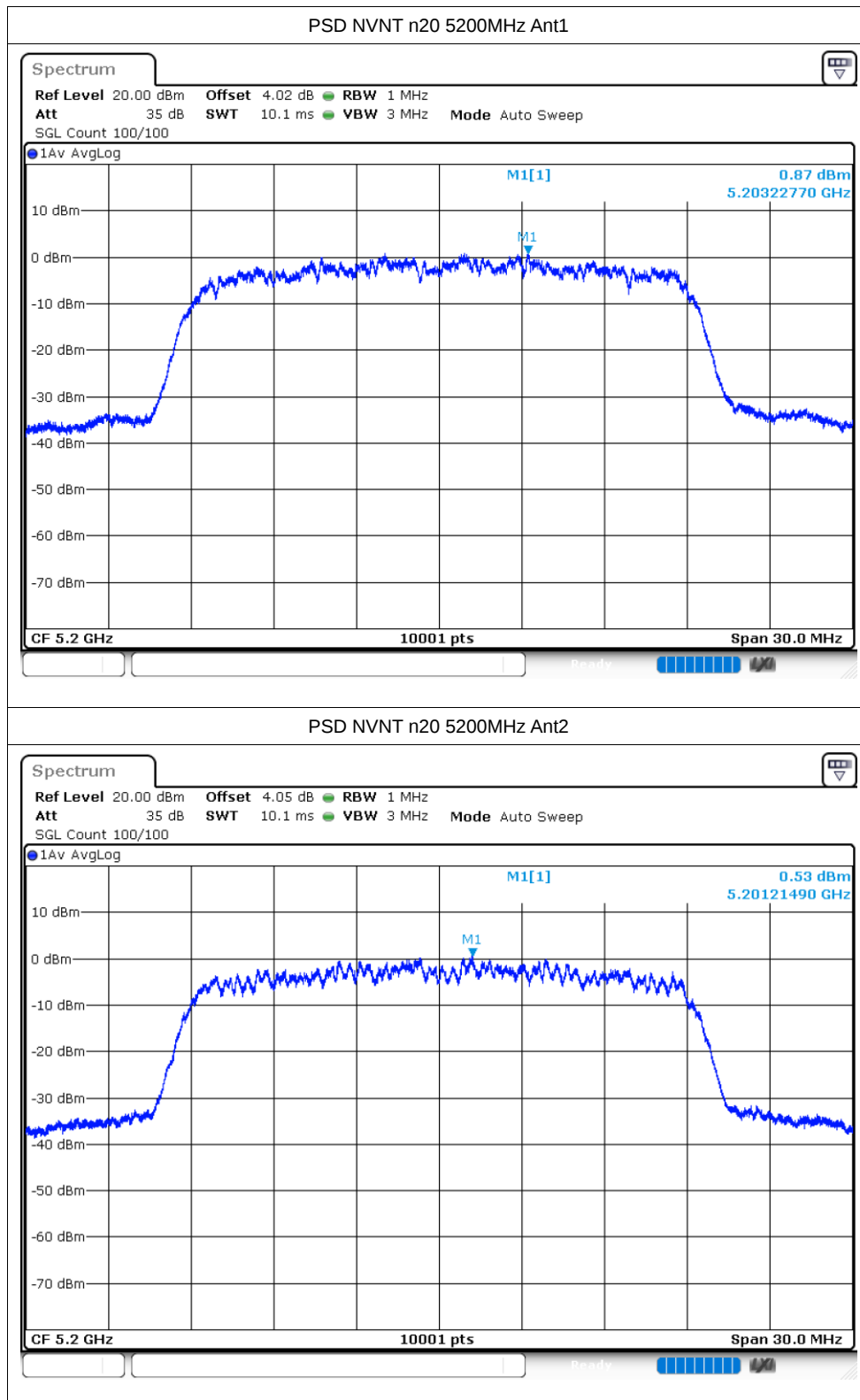


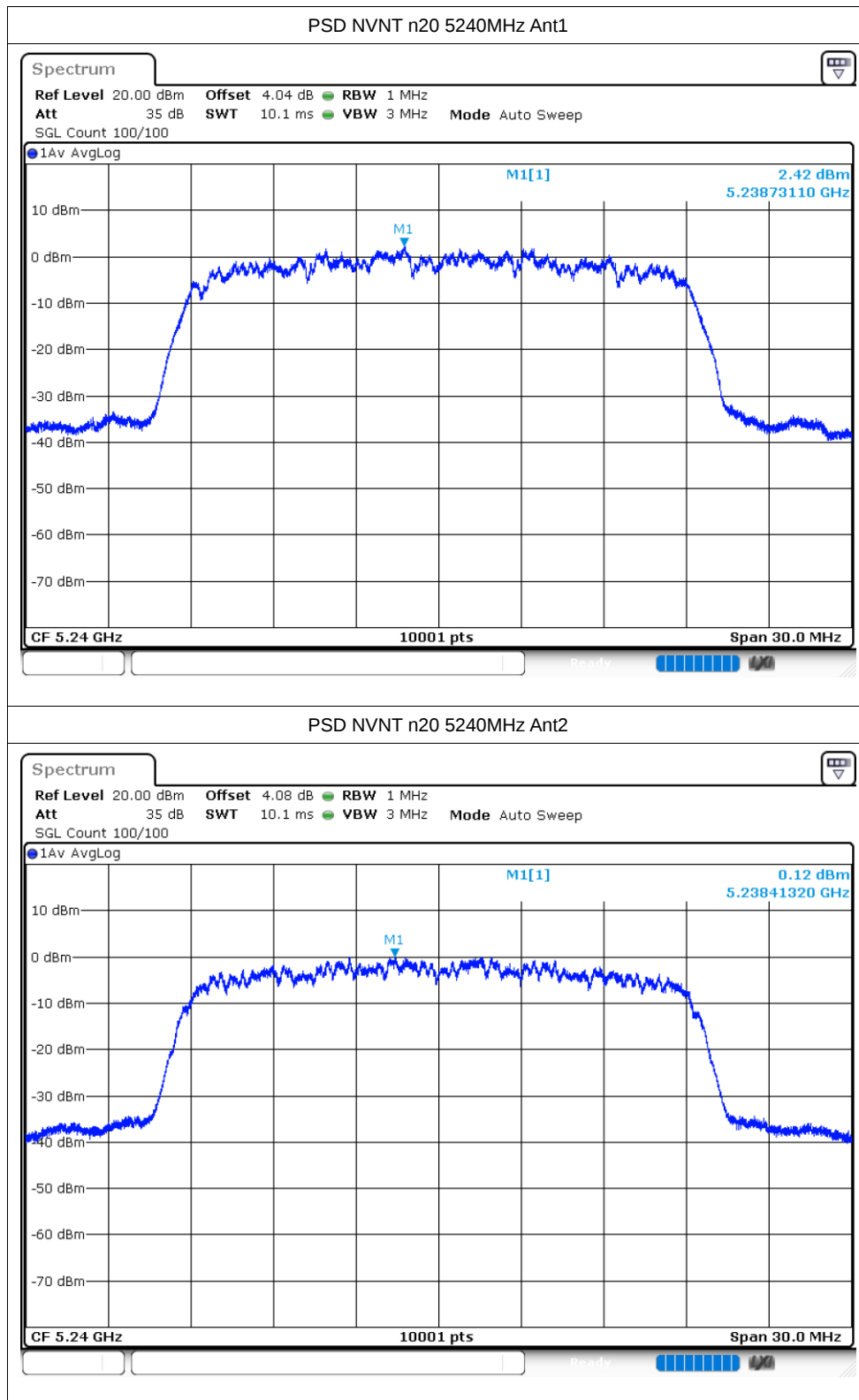


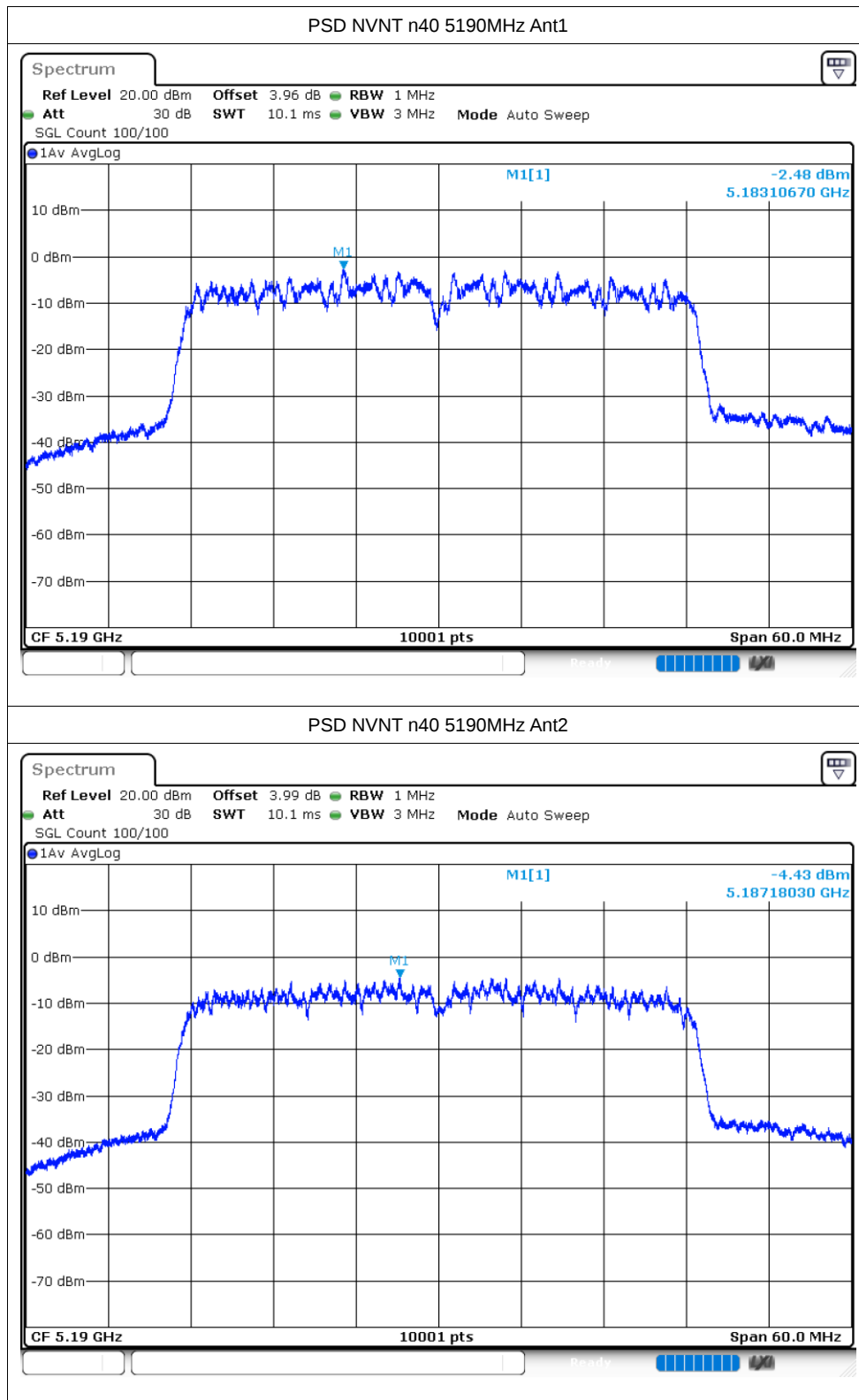


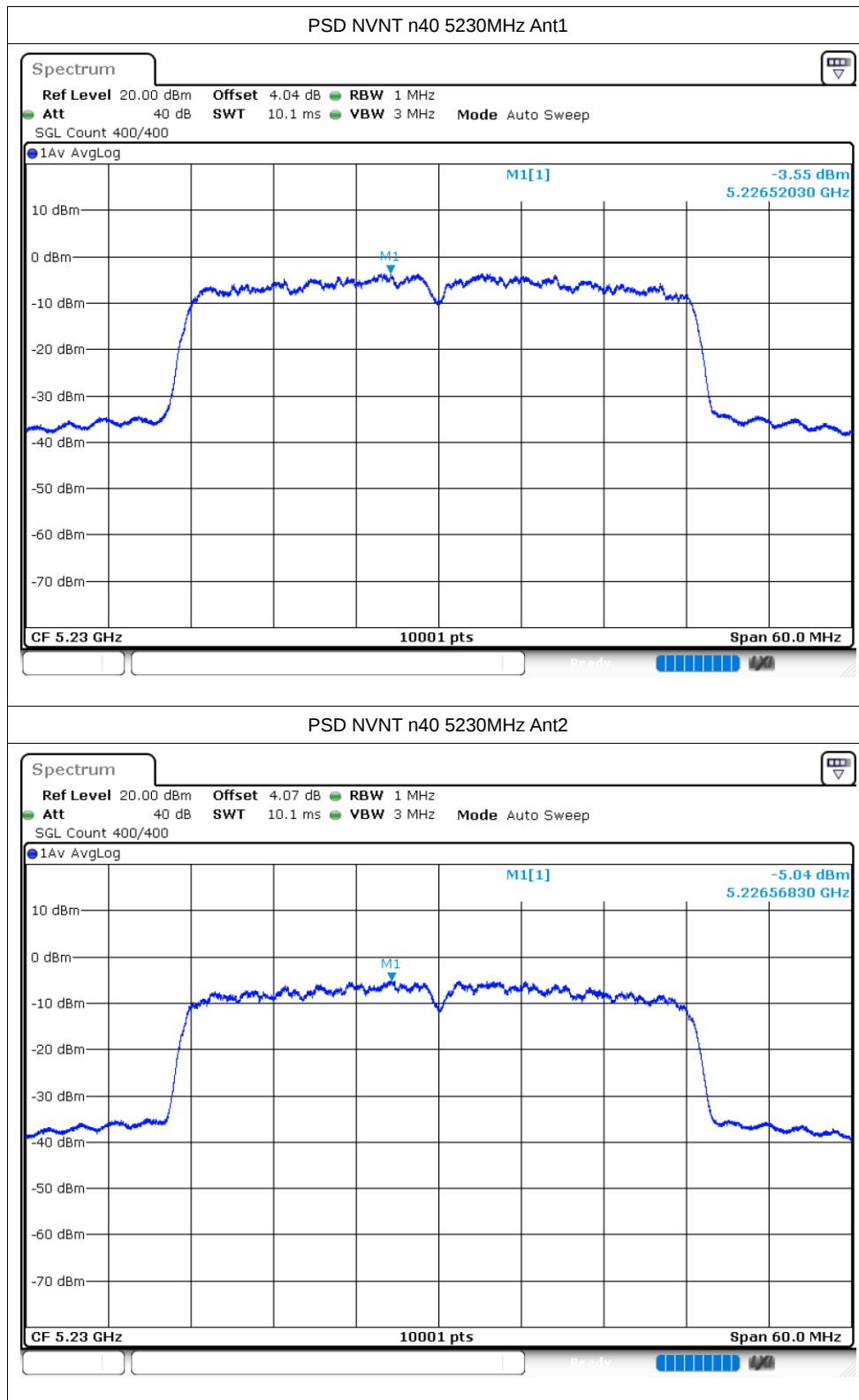












Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ac20	5180	Ant1	-37.22	-27	Pass
NVNT	ac20	5180	Ant2	-36.23	-27	Pass
NVNT	ac20	5240	Ant1	-36.5	-27	Pass
NVNT	ac20	5240	Ant2	-37.13	-27	Pass
NVNT	ac40	5190	Ant1	-36.38	-27	Pass
NVNT	ac40	5190	Ant2	-36.49	-27	Pass
NVNT	ac40	5230	Ant1	-37.52	-27	Pass
NVNT	ac40	5230	Ant2	-37.53	-27	Pass
NVNT	ac80	5210	Ant1	-38.71	-27	Pass
NVNT	ac80	5210	Ant2	-40.29	-27	Pass
NVNT	ac80	5210	Ant1	-31.96	-27	Pass
NVNT	ac80	5210	Ant2	-30.82	-27	Pass
NVNT	ax20	5180	Ant1	-37.27	-27	Pass
NVNT	ax20	5180	Ant2	-37.18	-27	Pass
NVNT	ax20	5240	Ant1	-37.5	-27	Pass
NVNT	ax20	5240	Ant2	-37.65	-27	Pass
NVNT	ax40	5190	Ant1	-28.05	-27	Pass
NVNT	ax40	5190	Ant2	-30.14	-27	Pass
NVNT	ax40	5230	Ant1	-37.83	-27	Pass
NVNT	ax40	5230	Ant2	-37.16	-27	Pass
NVNT	ax80	5210	Ant1	-40.56	-27	Pass
NVNT	ax80	5210	Ant2	-40.73	-27	Pass
NVNT	ax80	5210	Ant1	-28.82	-27	Pass
NVNT	ax80	5210	Ant2	-29.14	-27	Pass
NVNT	n20	5180	Ant1	-42.7	-27	Pass
NVNT	n20	5180	Ant2	-42	-27	Pass
NVNT	n20	5240	Ant1	-37.42	-27	Pass
NVNT	n20	5240	Ant2	-37.47	-27	Pass
NVNT	n40	5190	Ant1	-36.22	-27	Pass
NVNT	n40	5190	Ant2	-37.19	-27	Pass
NVNT	n40	5230	Ant1	-43.07	-27	Pass
NVNT	n40	5230	Ant2	-42.75	-27	Pass

