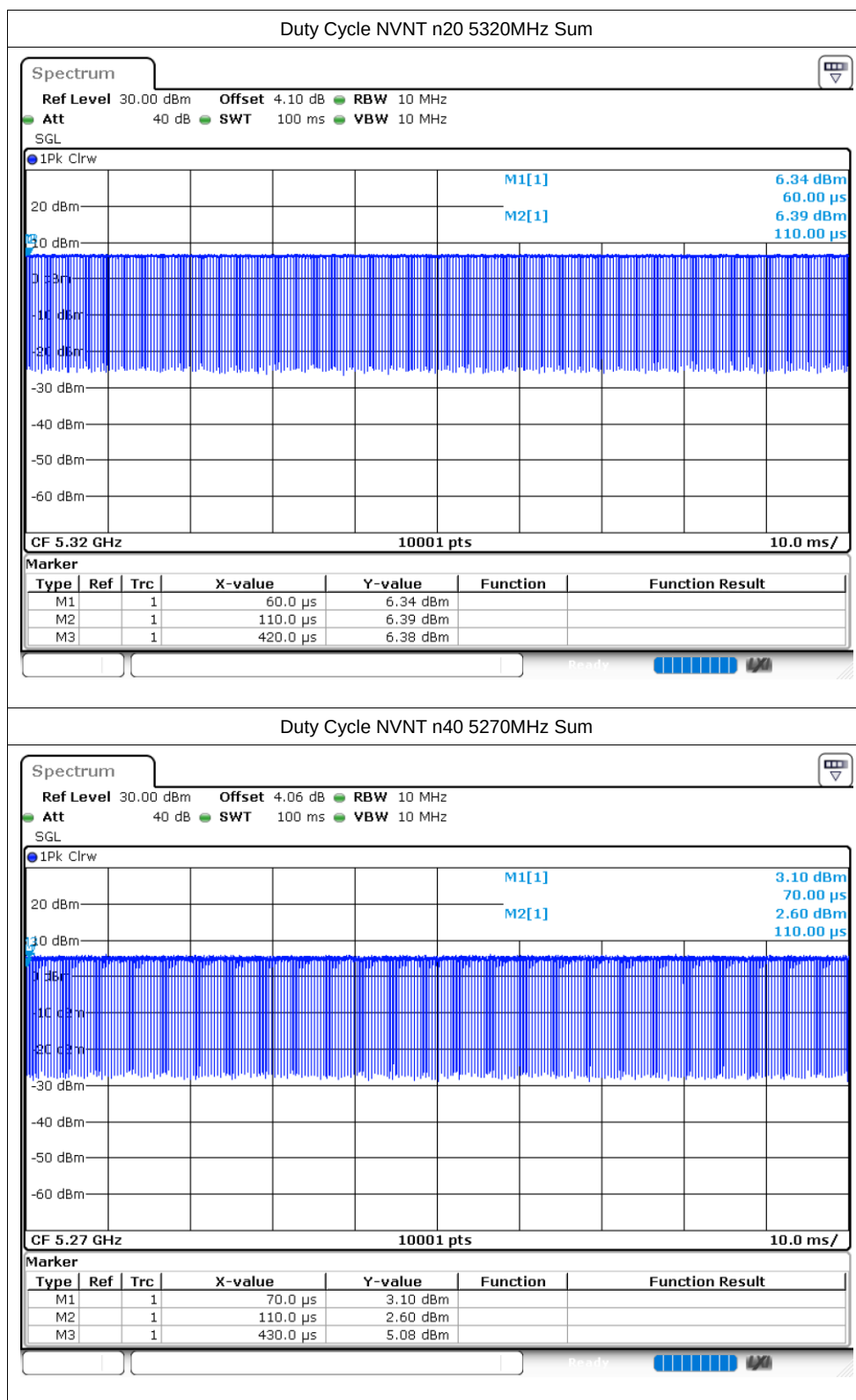
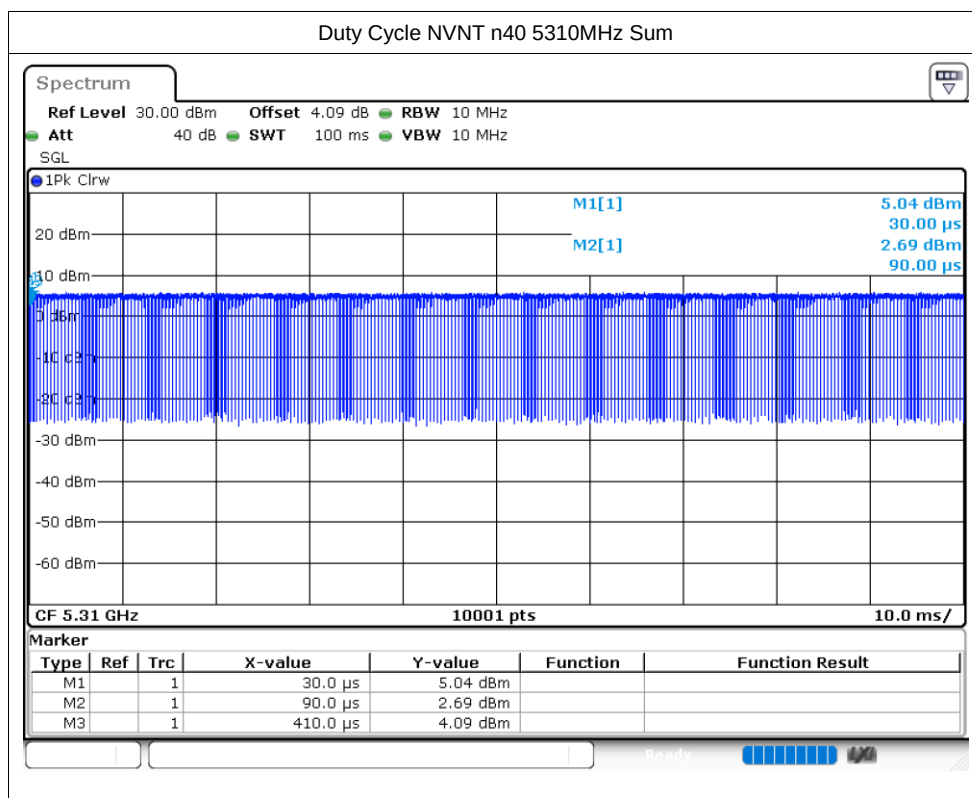






Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5260	Ant1	4.76	24	Pass
NVNT	ac20	5260	Ant2	11.07	24	Pass
NVNT	ac20	5260	Sum	11.98	24	Pass
NVNT	ac20	5280	Ant1	5.03	24	Pass
NVNT	ac20	5280	Ant2	11.84	24	Pass
NVNT	ac20	5280	Sum	12.66	24	Pass
NVNT	ac20	5320	Ant1	5.23	24	Pass
NVNT	ac20	5320	Ant2	11.82	24	Pass
NVNT	ac20	5320	Sum	12.68	24	Pass
NVNT	ac40	5270	Ant1	5.38	24	Pass
NVNT	ac40	5270	Ant2	12.92	24	Pass
NVNT	ac40	5270	Sum	13.62	24	Pass
NVNT	ac40	5310	Ant1	5.6	24	Pass
NVNT	ac40	5310	Ant2	13.22	24	Pass
NVNT	ac40	5310	Sum	13.91	24	Pass
NVNT	ac80	5290	Ant1	5.42	24	Pass
NVNT	ac80	5290	Ant2	13.17	24	Pass
NVNT	ac80	5290	Sum	13.84	24	Pass
NVNT	ax20	5260	Ant1	4.85	24	Pass
NVNT	ax20	5260	Ant2	11.25	24	Pass
NVNT	ax20	5260	Sum	12.15	24	Pass
NVNT	ax20	5280	Ant1	5.17	24	Pass
NVNT	ax20	5280	Ant2	11.9	24	Pass
NVNT	ax20	5280	Sum	12.74	24	Pass
NVNT	ax20	5320	Ant1	5.25	24	Pass
NVNT	ax20	5320	Ant2	12.01	24	Pass
NVNT	ax20	5320	Sum	12.84	24	Pass
NVNT	ax40	5270	Ant1	5.15	24	Pass
NVNT	ax40	5270	Ant2	12.68	24	Pass
NVNT	ax40	5270	Sum	13.39	24	Pass
NVNT	ax40	5310	Ant1	5.22	24	Pass
NVNT	ax40	5310	Ant2	13.03	24	Pass
NVNT	ax40	5310	Sum	13.7	24	Pass
NVNT	ax80	5290	Ant1	5	24	Pass
NVNT	ax80	5290	Ant2	13	24	Pass
NVNT	ax80	5290	Sum	13.64	24	Pass
NVNT	n20	5260	Ant1	4.82	24	Pass
NVNT	n20	5260	Ant2	11.09	24	Pass
NVNT	n20	5260	Sum	12.01	24	Pass
NVNT	n20	5280	Ant1	4.97	24	Pass
NVNT	n20	5280	Ant2	11.81	24	Pass
NVNT	n20	5280	Sum	12.63	24	Pass
NVNT	n20	5320	Ant1	5.23	24	Pass
NVNT	n20	5320	Ant2	11.94	24	Pass
NVNT	n20	5320	Sum	12.78	24	Pass
NVNT	n40	5270	Ant1	5.37	24	Pass
NVNT	n40	5270	Ant2	13.04	24	Pass
NVNT	n40	5270	Sum	13.73	24	Pass
NVNT	n40	5310	Ant1	5.51	24	Pass
NVNT	n40	5310	Ant2	13.22	24	Pass
NVNT	n40	5310	Sum	13.9	24	Pass

Note: The average power contains duty cycle

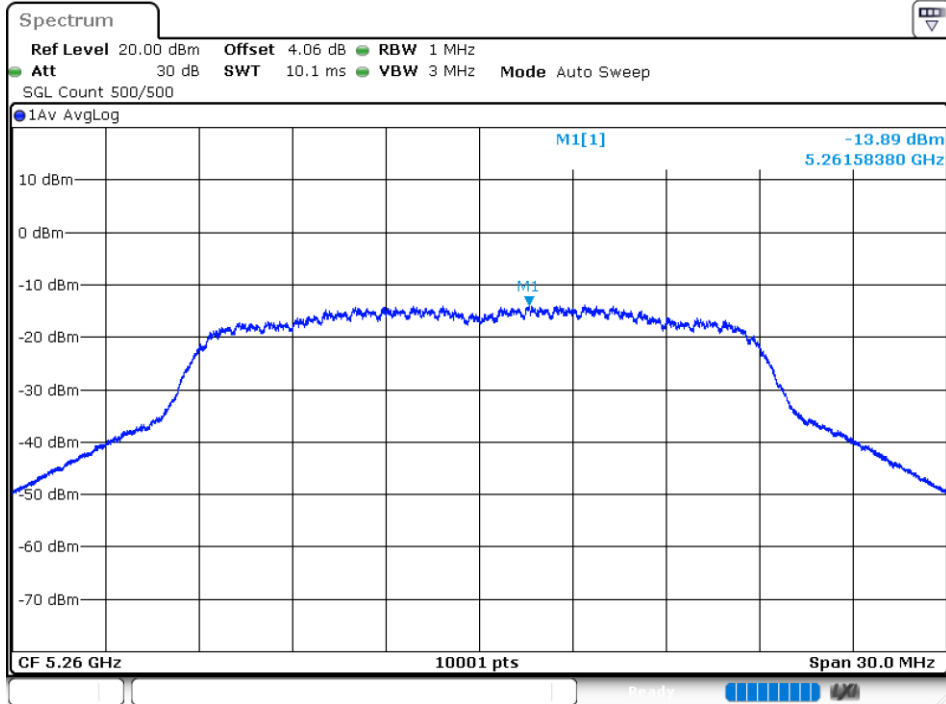
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5260	Ant1	-13.89	0.53	-13.36	11	Pass
NVNT	ac20	5260	Ant2	-8.65	0.53	-8.12	11	Pass
NVNT	ac20	5260	Sum	-7.51	0.53	-6.98	11	Pass
NVNT	ac20	5280	Ant1	-13.38	0.54	-12.84	11	Pass
NVNT	ac20	5280	Ant2	-7.69	0.54	-7.15	11	Pass
NVNT	ac20	5280	Sum	-6.65	0.54	-6.11	11	Pass
NVNT	ac20	5320	Ant1	-13.78	0.54	-13.24	11	Pass
NVNT	ac20	5320	Ant2	-8.34	0.54	-7.8	11	Pass
NVNT	ac20	5320	Sum	-7.25	0.54	-6.71	11	Pass
NVNT	ac40	5270	Ant1	-15.52	0.53	-14.99	11	Pass
NVNT	ac40	5270	Ant2	-10.18	0.53	-9.65	11	Pass
NVNT	ac40	5270	Sum	-9.07	0.53	-8.54	11	Pass
NVNT	ac40	5310	Ant1	-14.49	0.6	-13.89	11	Pass
NVNT	ac40	5310	Ant2	-8.12	0.6	-7.52	11	Pass
NVNT	ac40	5310	Sum	-7.22	0.6	-6.62	11	Pass
NVNT	ac80	5290	Ant1	-16.41	1	-15.41	11	Pass
NVNT	ac80	5290	Ant2	-9.46	1	-8.46	11	Pass
NVNT	ac80	5290	Sum	-8.66	1	-7.66	11	Pass
NVNT	ax20	5260	Ant1	-12.57	0.57	-12	11	Pass
NVNT	ax20	5260	Ant2	-5.81	0.57	-5.24	11	Pass
NVNT	ax20	5260	Sum	-4.98	0.57	-4.41	11	Pass
NVNT	ax20	5280	Ant1	-14	0.57	-13.43	11	Pass
NVNT	ax20	5280	Ant2	-8.37	0.57	-7.8	11	Pass
NVNT	ax20	5280	Sum	-7.32	0.57	-6.75	11	Pass
NVNT	ax20	5320	Ant1	-12.31	0.6	-11.71	11	Pass
NVNT	ax20	5320	Ant2	-6.31	0.6	-5.71	11	Pass
NVNT	ax20	5320	Sum	-5.34	0.6	-4.74	11	Pass
NVNT	ax40	5270	Ant1	-17.12	0.57	-16.55	11	Pass
NVNT	ax40	5270	Ant2	-11.68	0.57	-11.11	11	Pass
NVNT	ax40	5270	Sum	-10.59	0.57	-10.02	11	Pass
NVNT	ax40	5310	Ant1	-18.29	0.66	-17.63	11	Pass
NVNT	ax40	5310	Ant2	-12.12	0.66	-11.46	11	Pass
NVNT	ax40	5310	Sum	-11.18	0.66	-10.52	11	Pass
NVNT	ax80	5290	Ant1	-16.95	0.66	-16.29	11	Pass
NVNT	ax80	5290	Ant2	-11.09	0.66	-10.43	11	Pass
NVNT	ax80	5290	Sum	-10.09	0.66	-9.43	11	Pass
NVNT	n20	5260	Ant1	-12.61	0.51	-12.1	11	Pass
NVNT	n20	5260	Ant2	-7.99	0.51	-7.48	11	Pass
NVNT	n20	5260	Sum	-6.7	0.51	-6.19	11	Pass
NVNT	n20	5280	Ant1	-10.9	0.51	-10.39	11	Pass
NVNT	n20	5280	Ant2	-6.06	0.51	-5.55	11	Pass

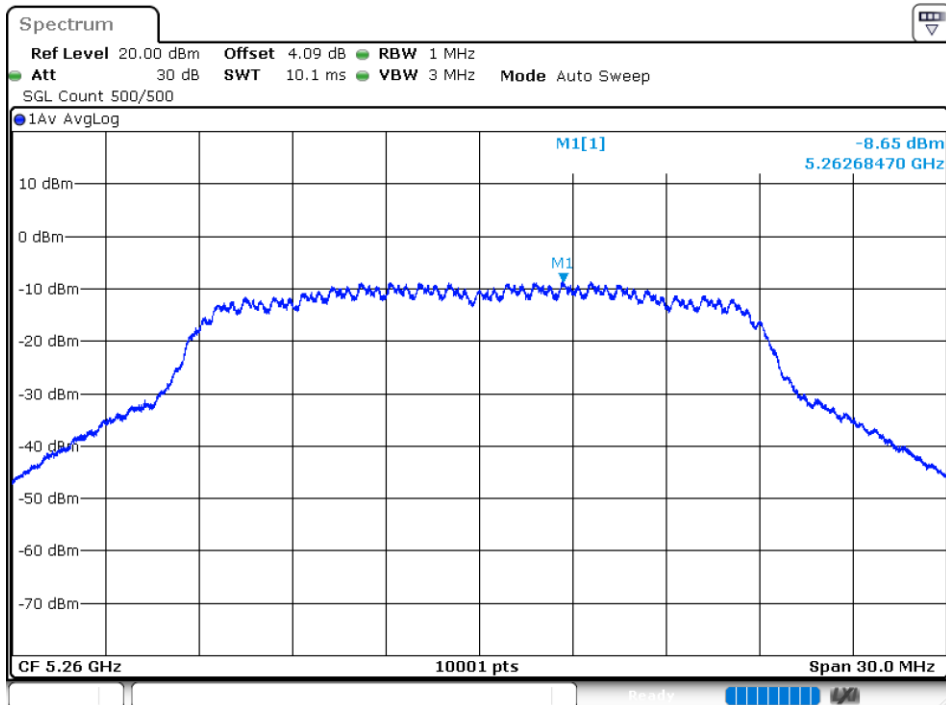
NVNT	n20	5280	Sum	-4.83	0.51	-4.32	11	Pass
NVNT	n20	5320	Ant1	-12.48	0.51	-11.97	11	Pass
NVNT	n20	5320	Ant2	-7.4	0.51	-6.89	11	Pass
NVNT	n20	5320	Sum	-6.23	0.51	-5.72	11	Pass
NVNT	n40	5270	Ant1	-14.39	0.48	-13.91	11	Pass
NVNT	n40	5270	Ant2	-9.26	0.48	-8.78	11	Pass
NVNT	n40	5270	Sum	-8.1	0.48	-7.62	11	Pass
NVNT	n40	5310	Ant1	-13.02	0.53	-12.49	11	Pass
NVNT	n40	5310	Ant2	-6.53	0.53	-6	11	Pass
NVNT	n40	5310	Sum	-5.65	0.53	-5.12	11	Pass

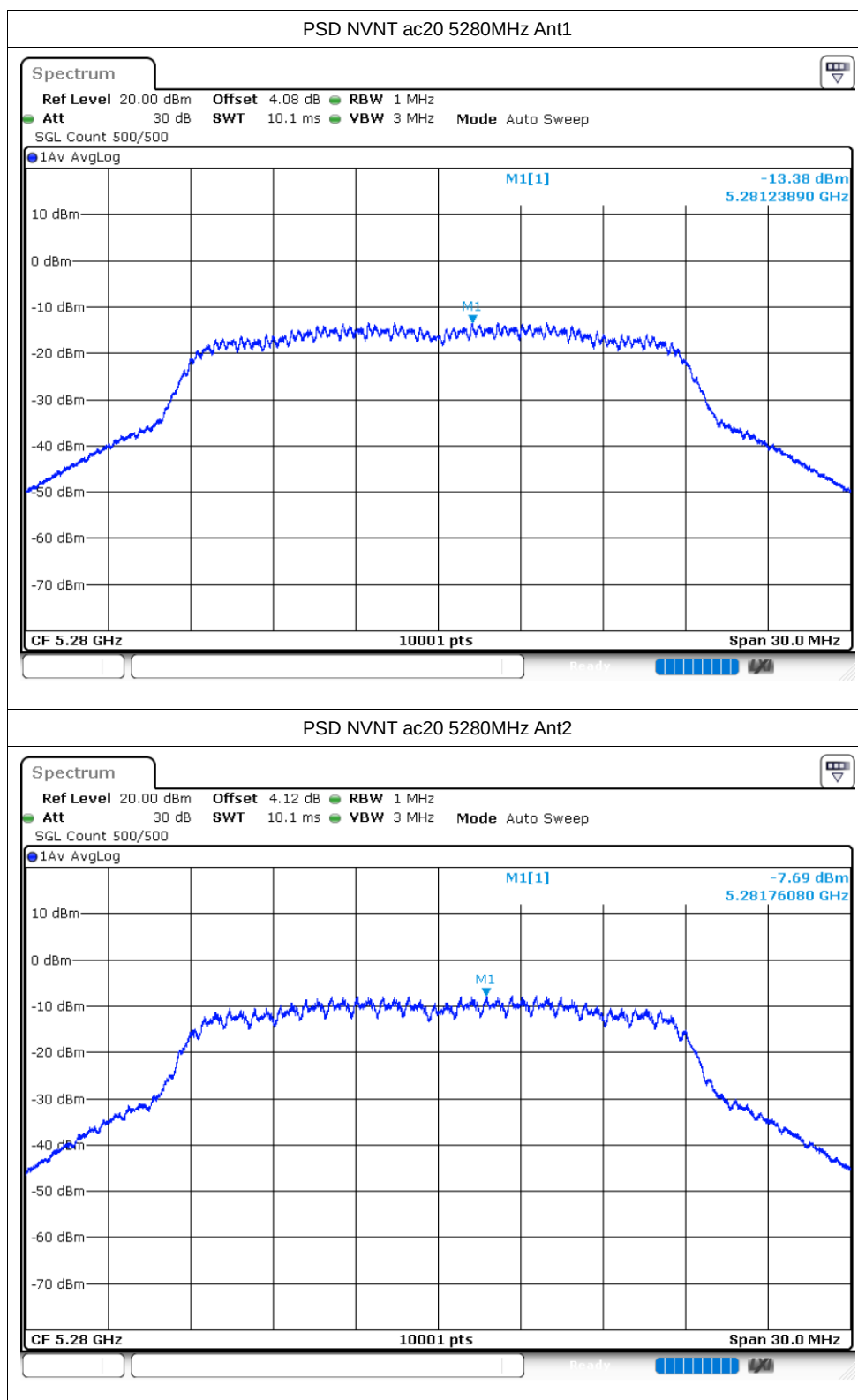
Test Graphs

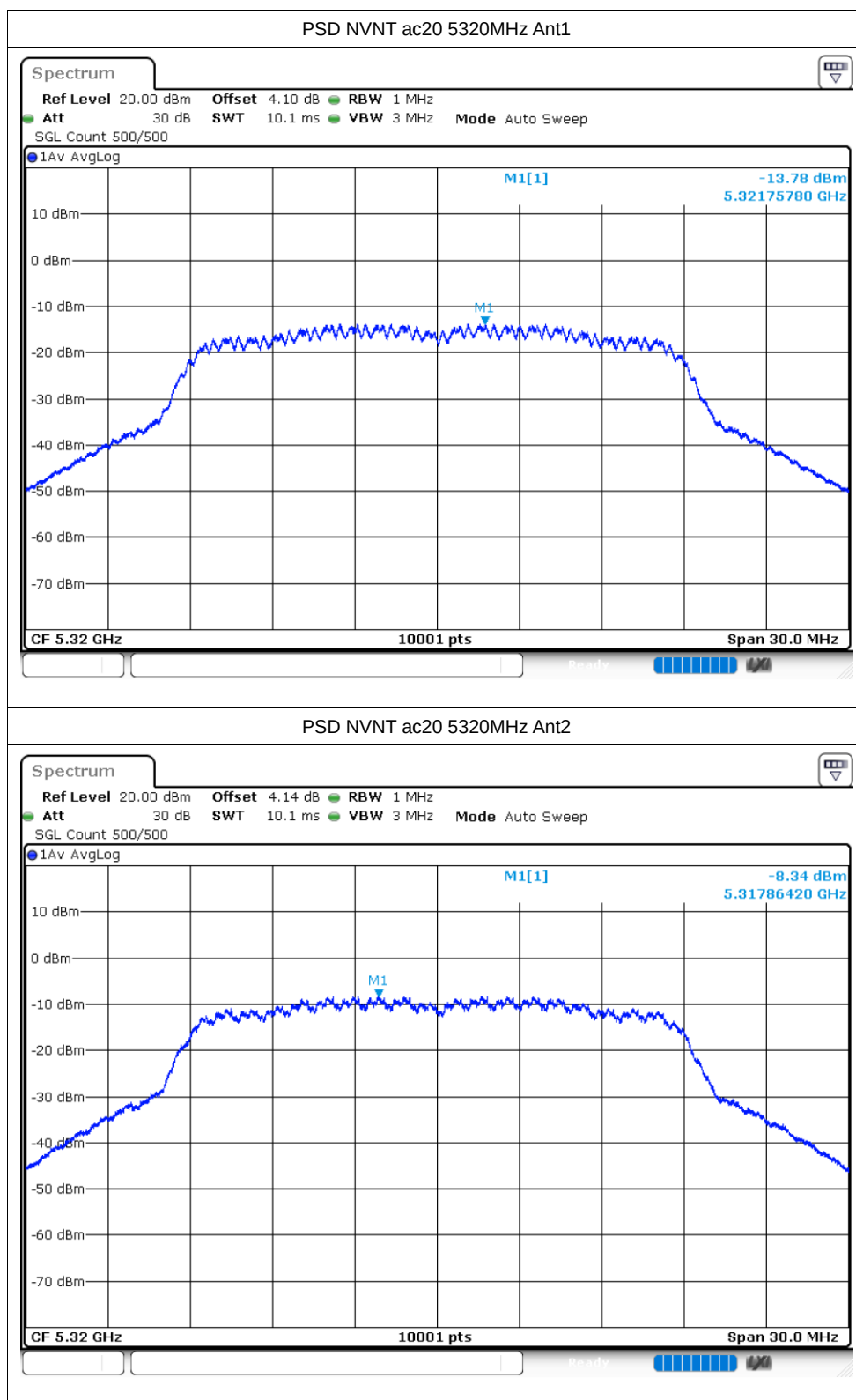
PSD NVNT ac20 5260MHz Ant1

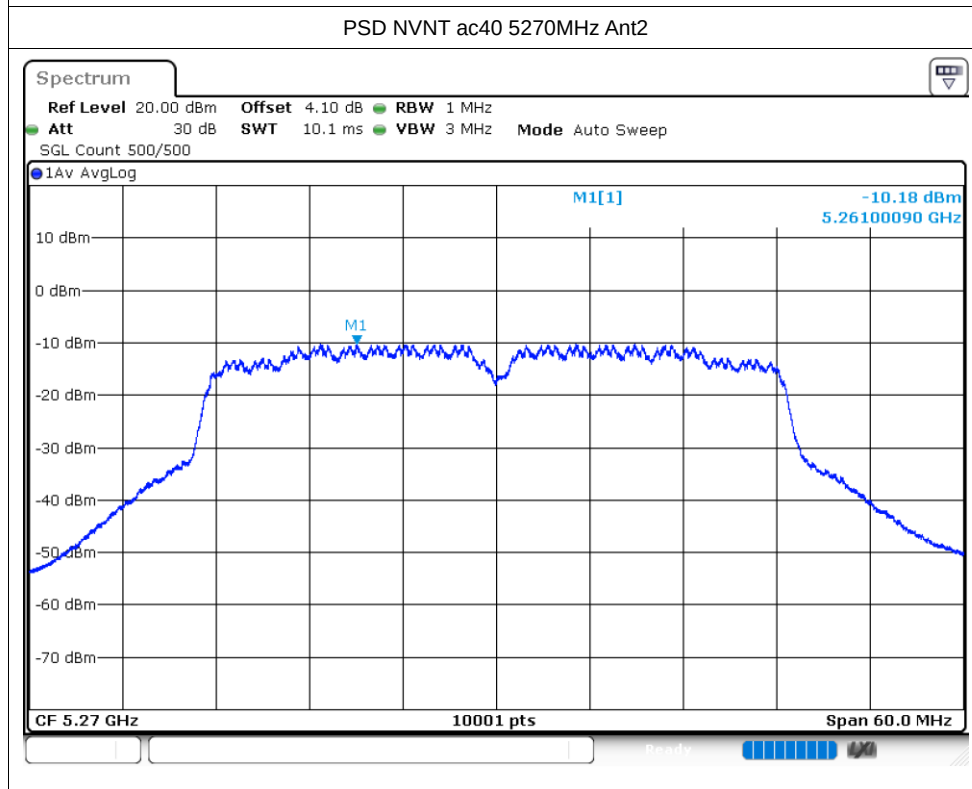
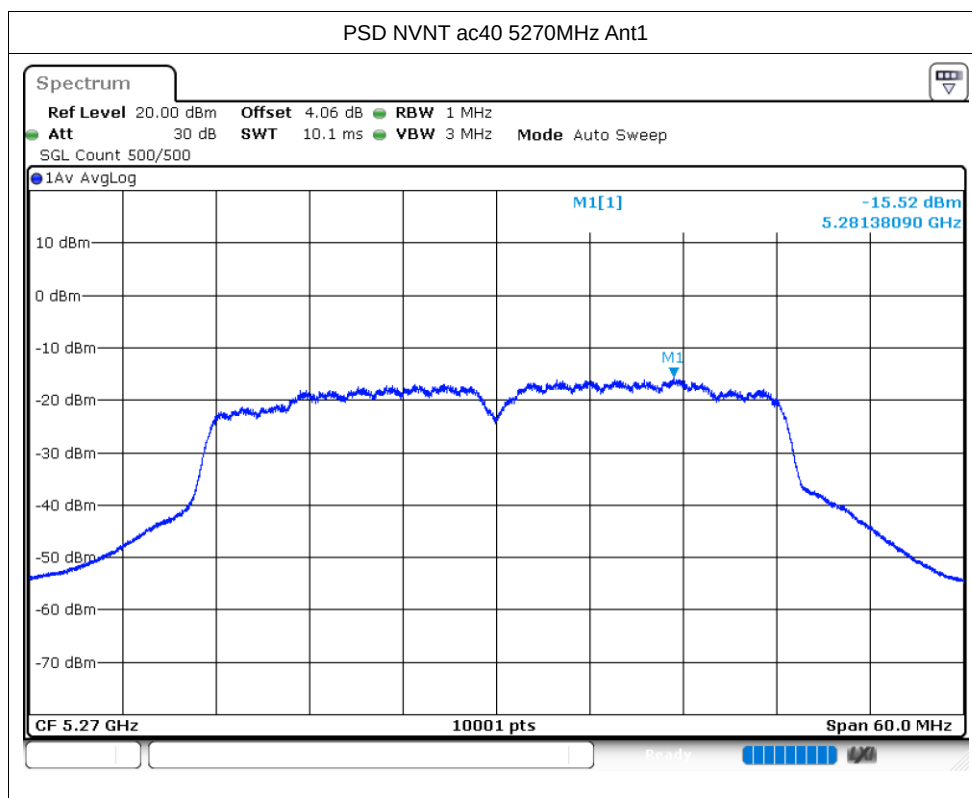


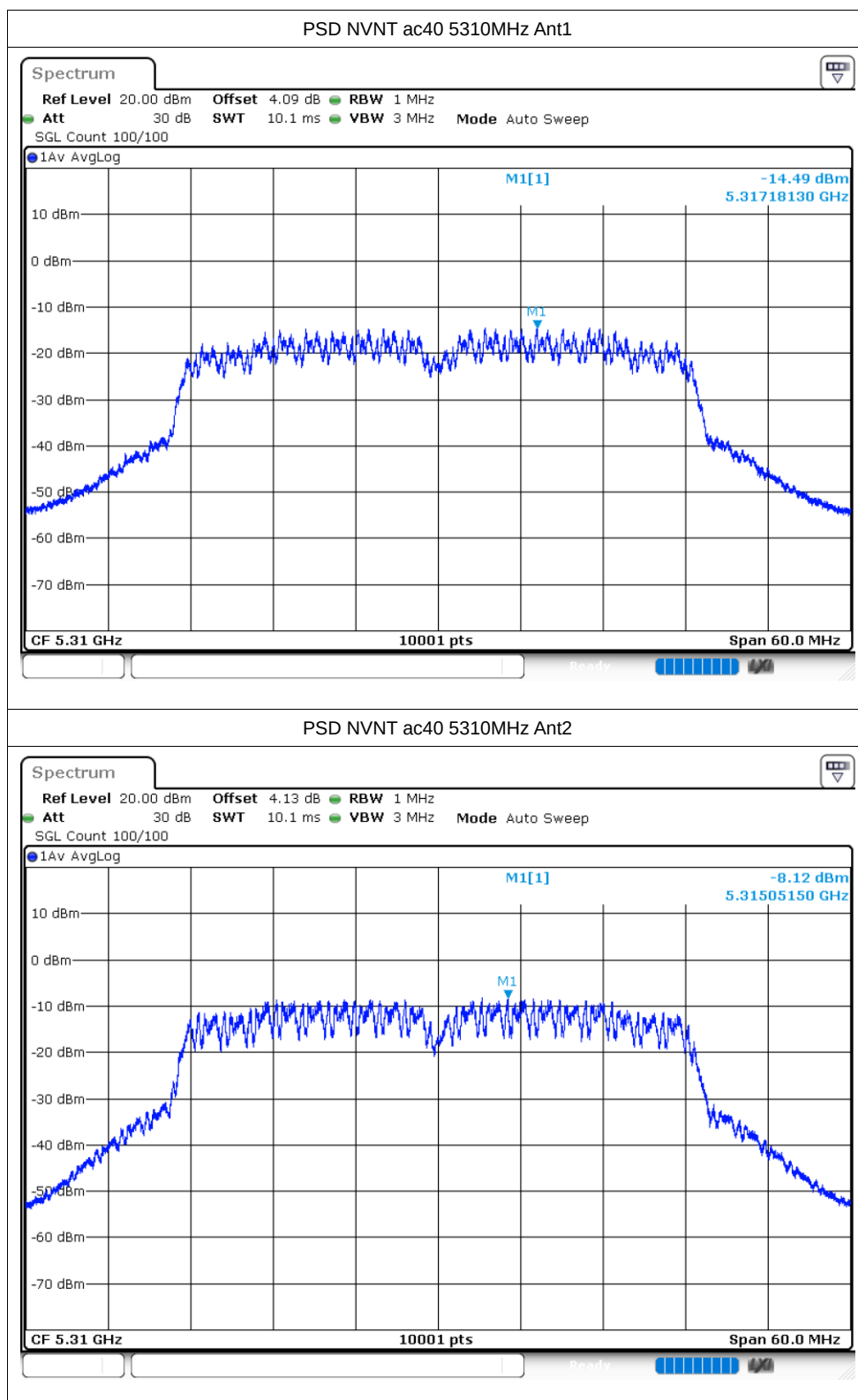
PSD NVNT ac20 5260MHz Ant2

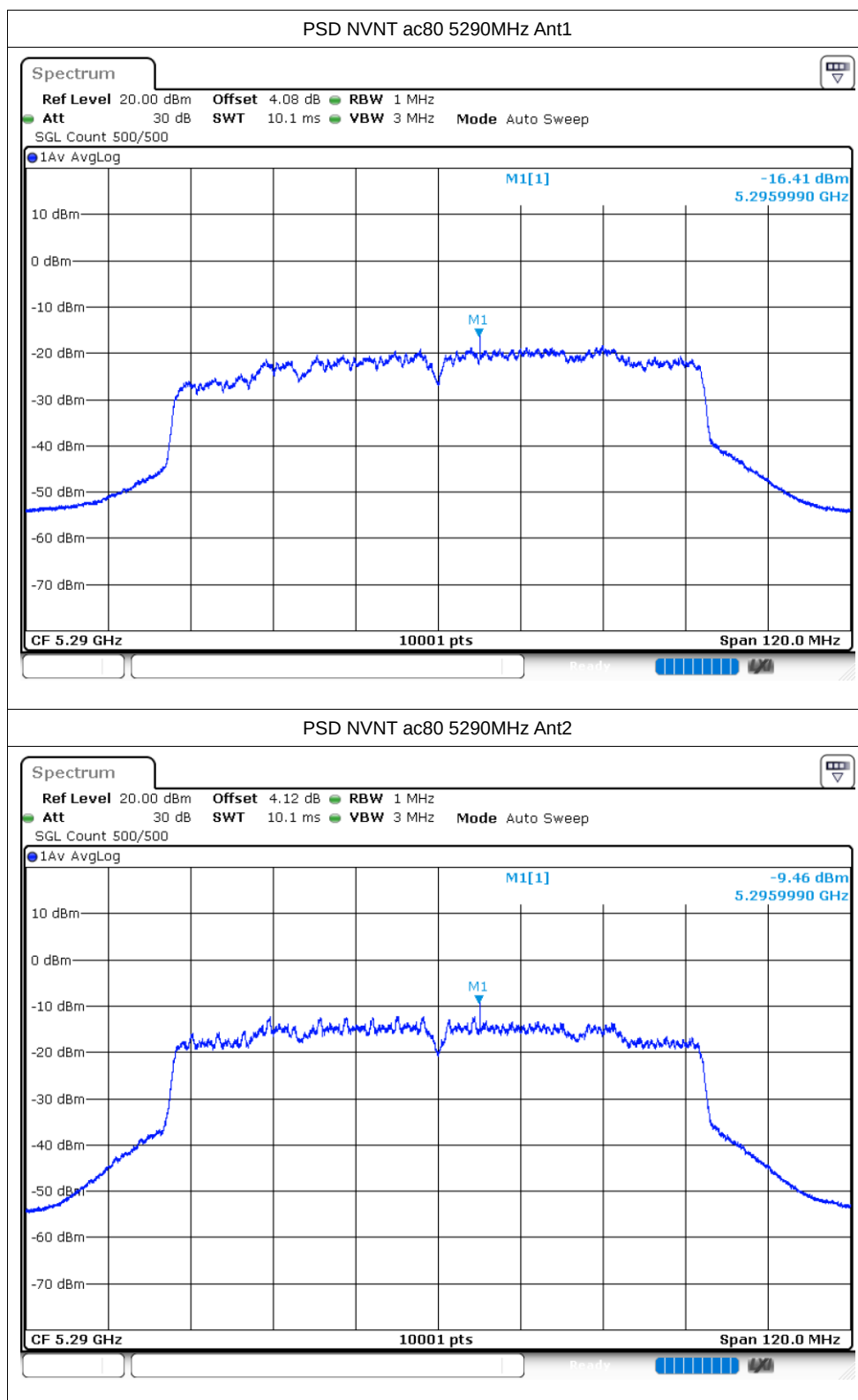


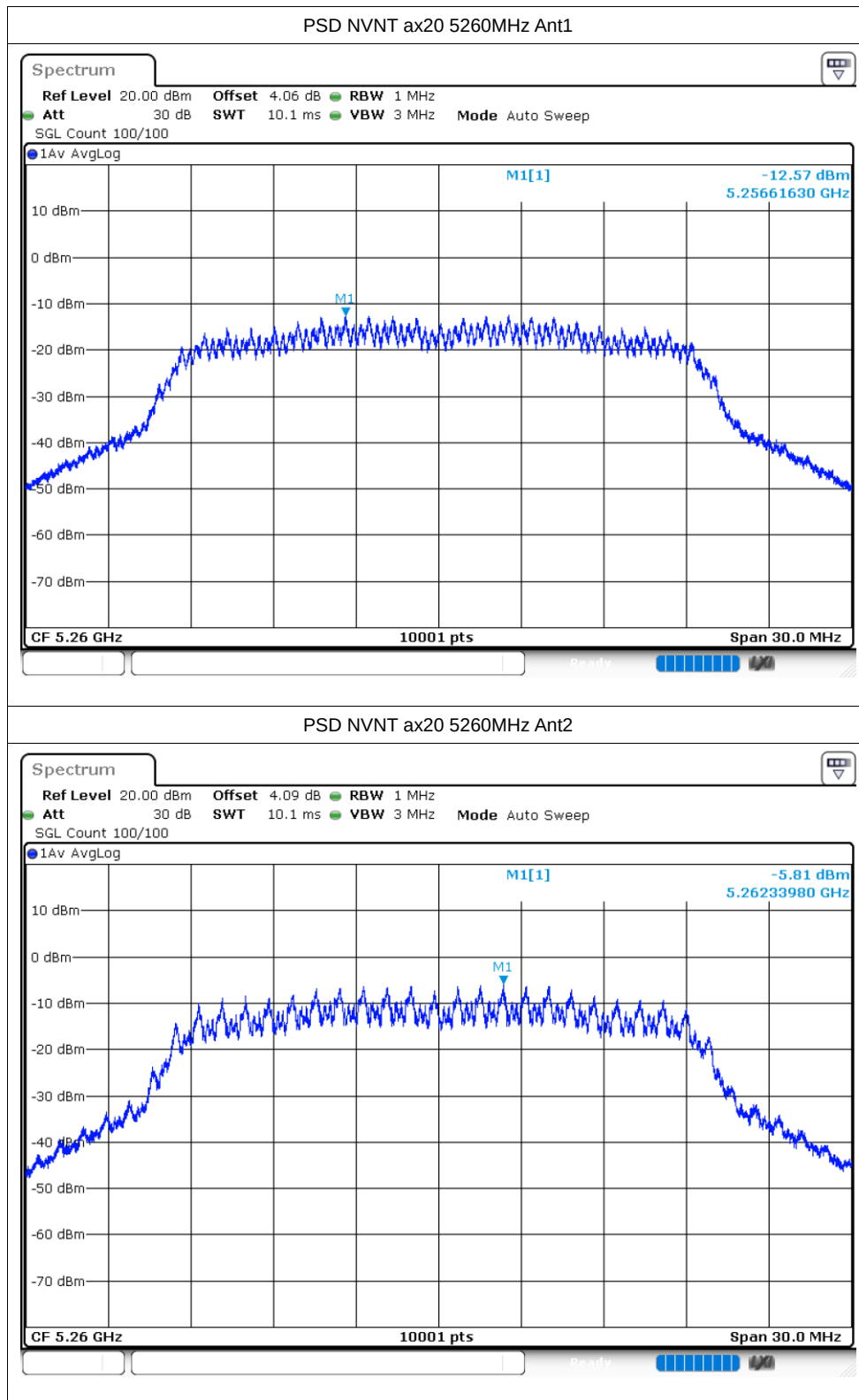


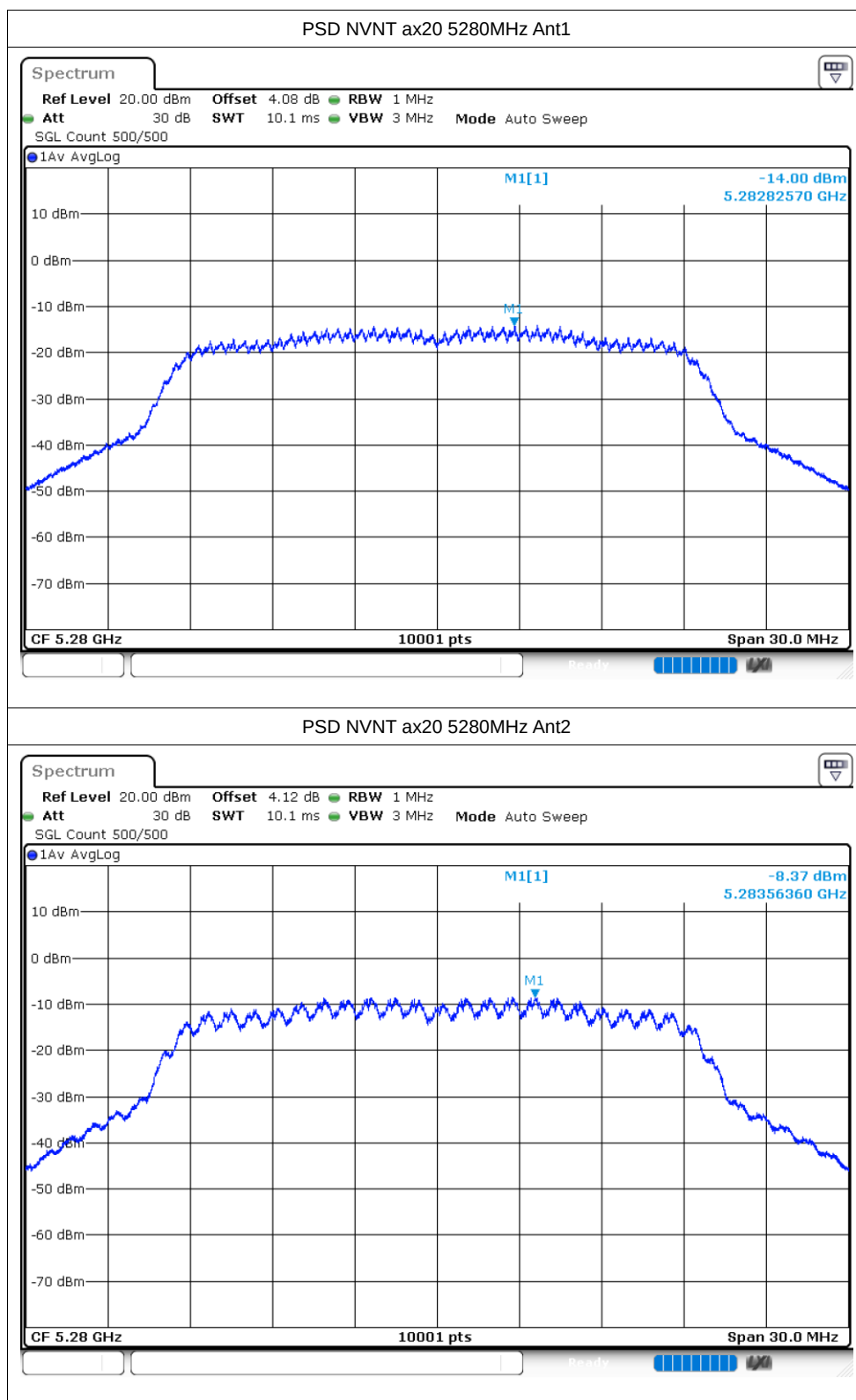


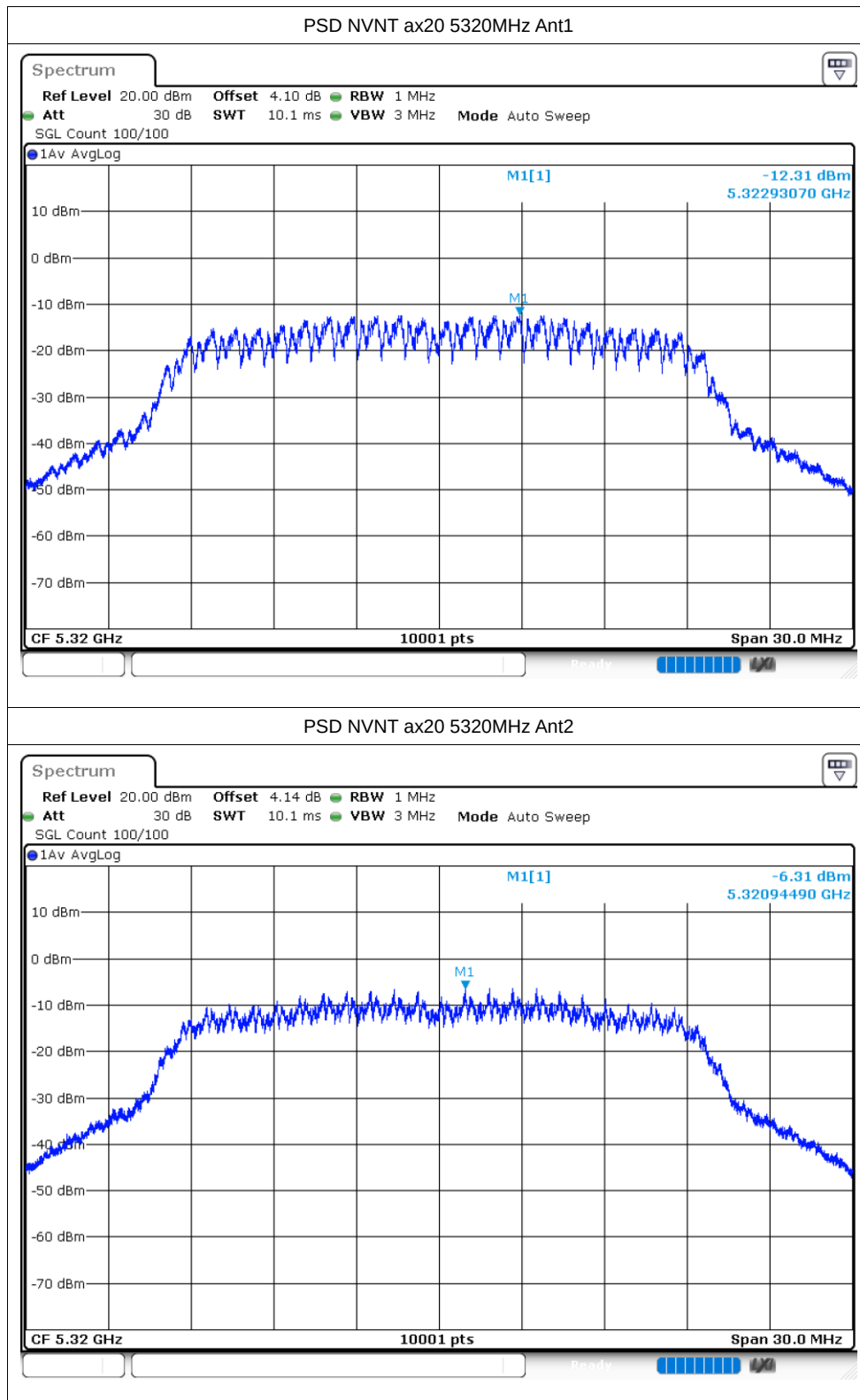


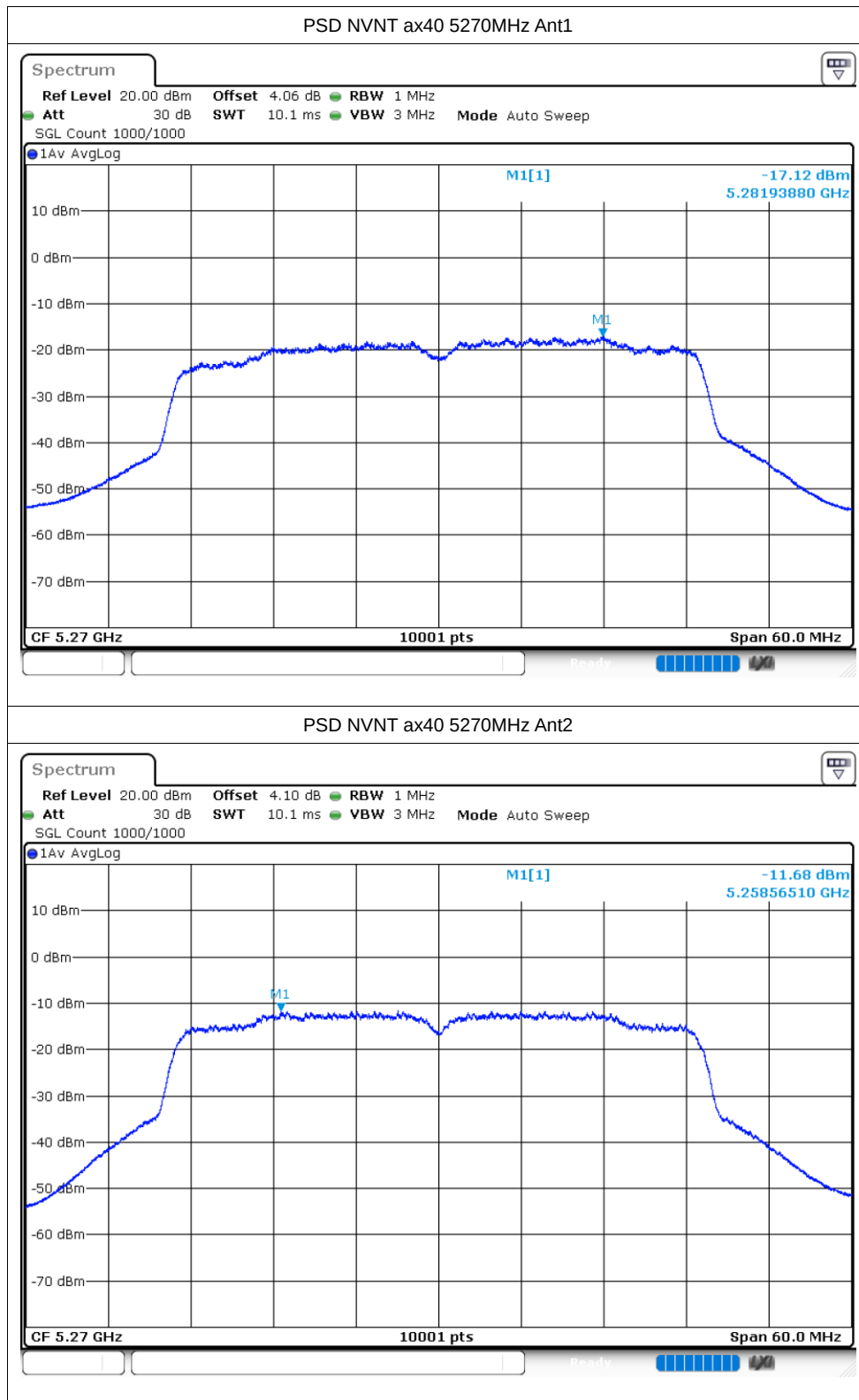


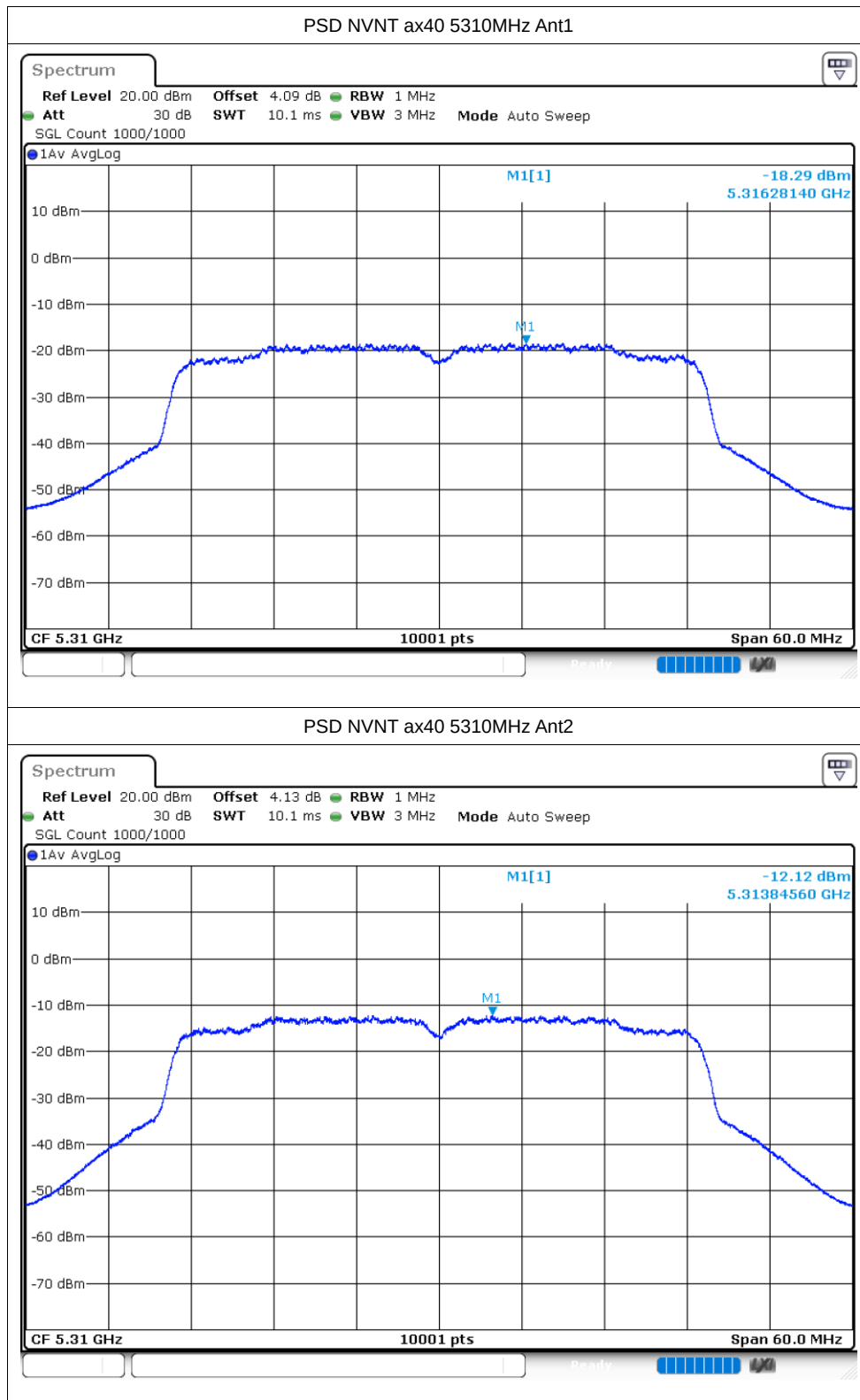


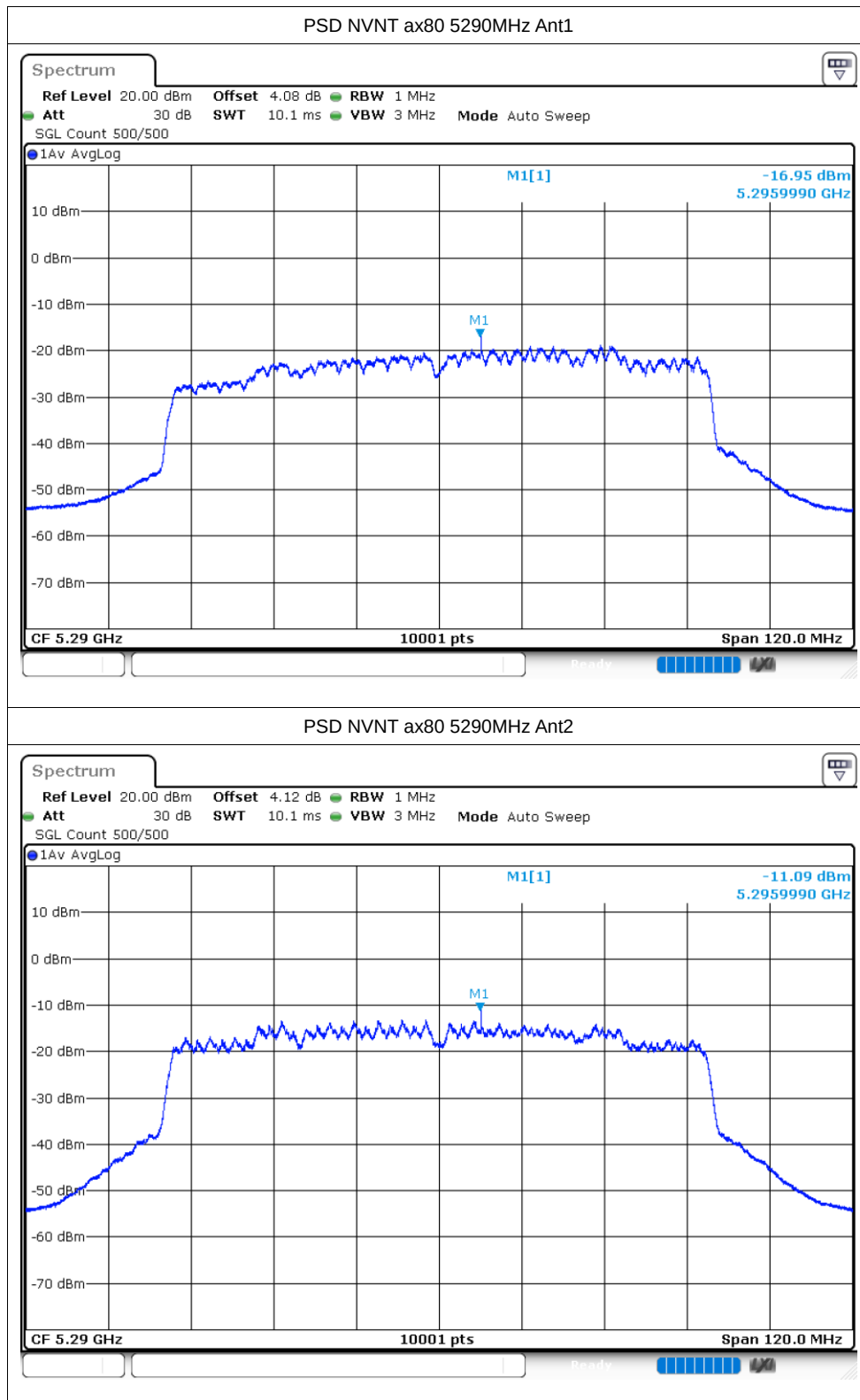


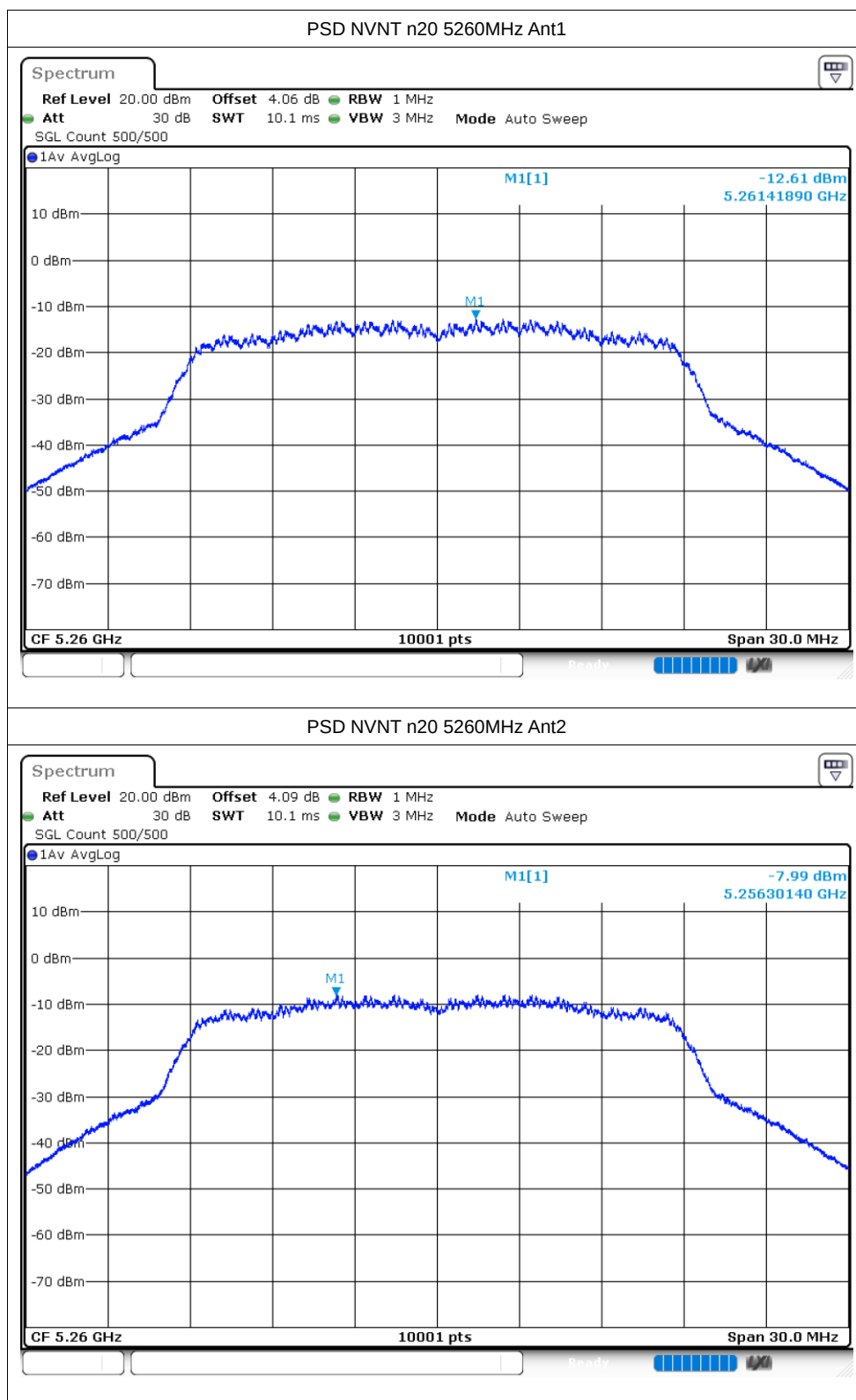


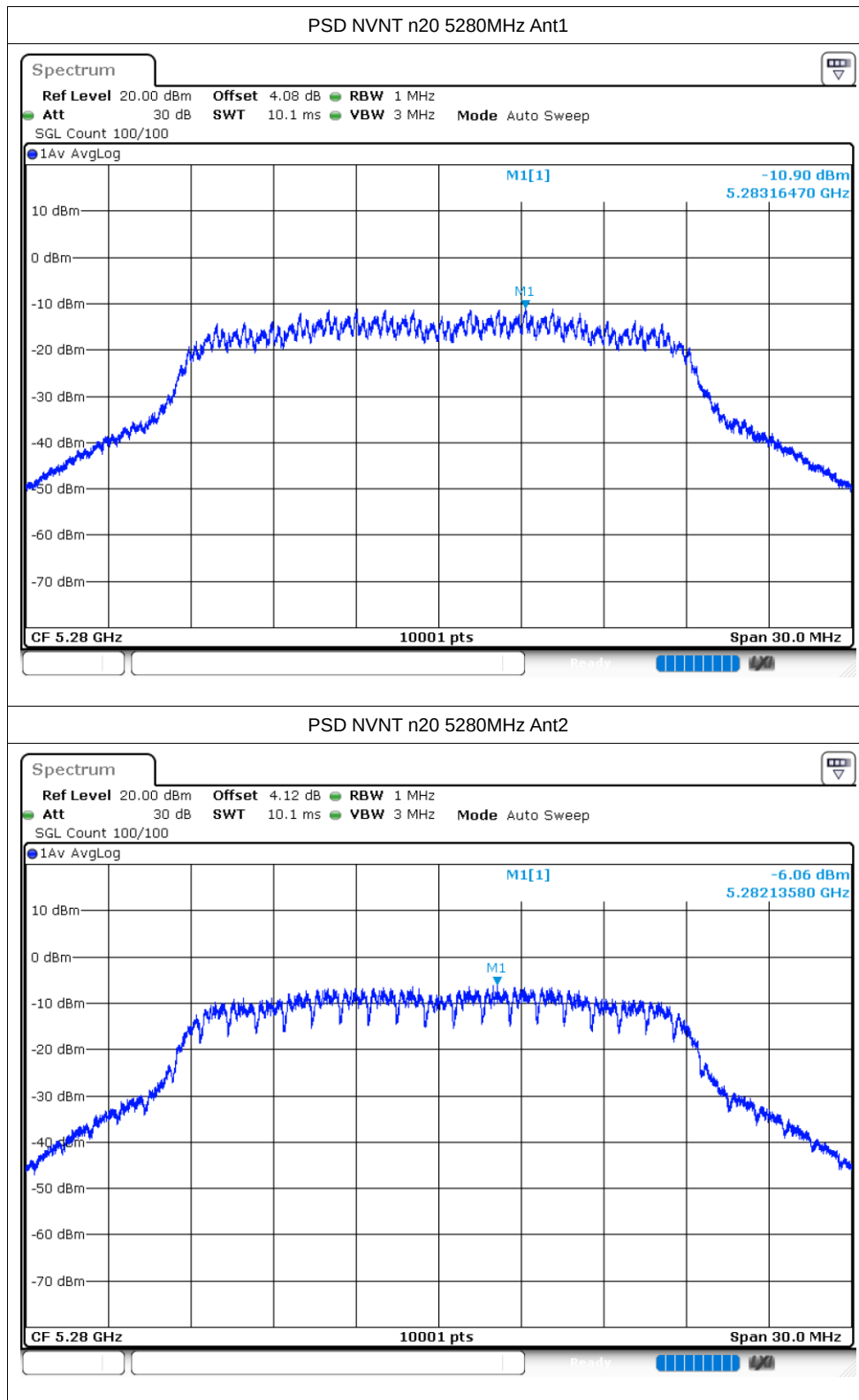


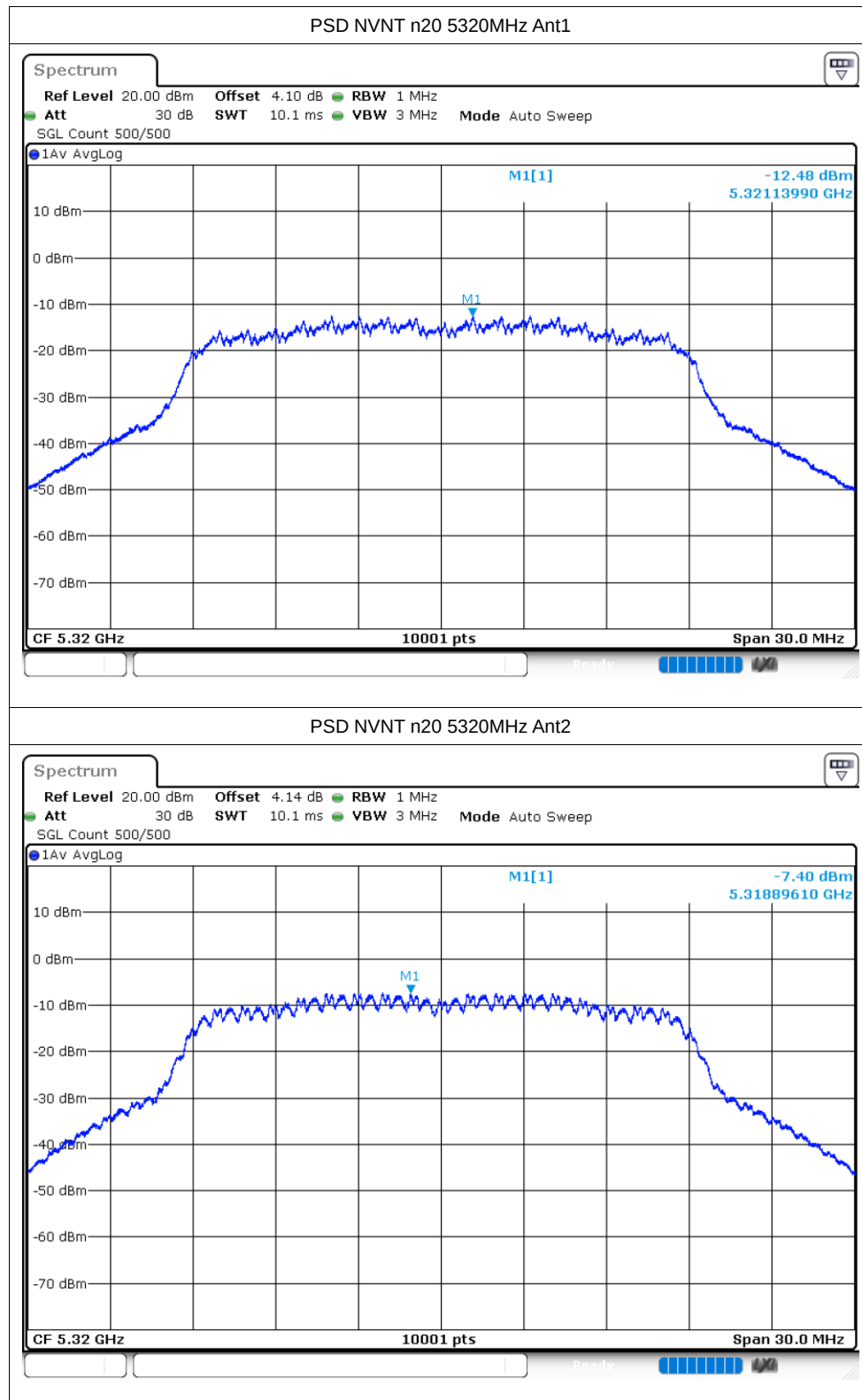


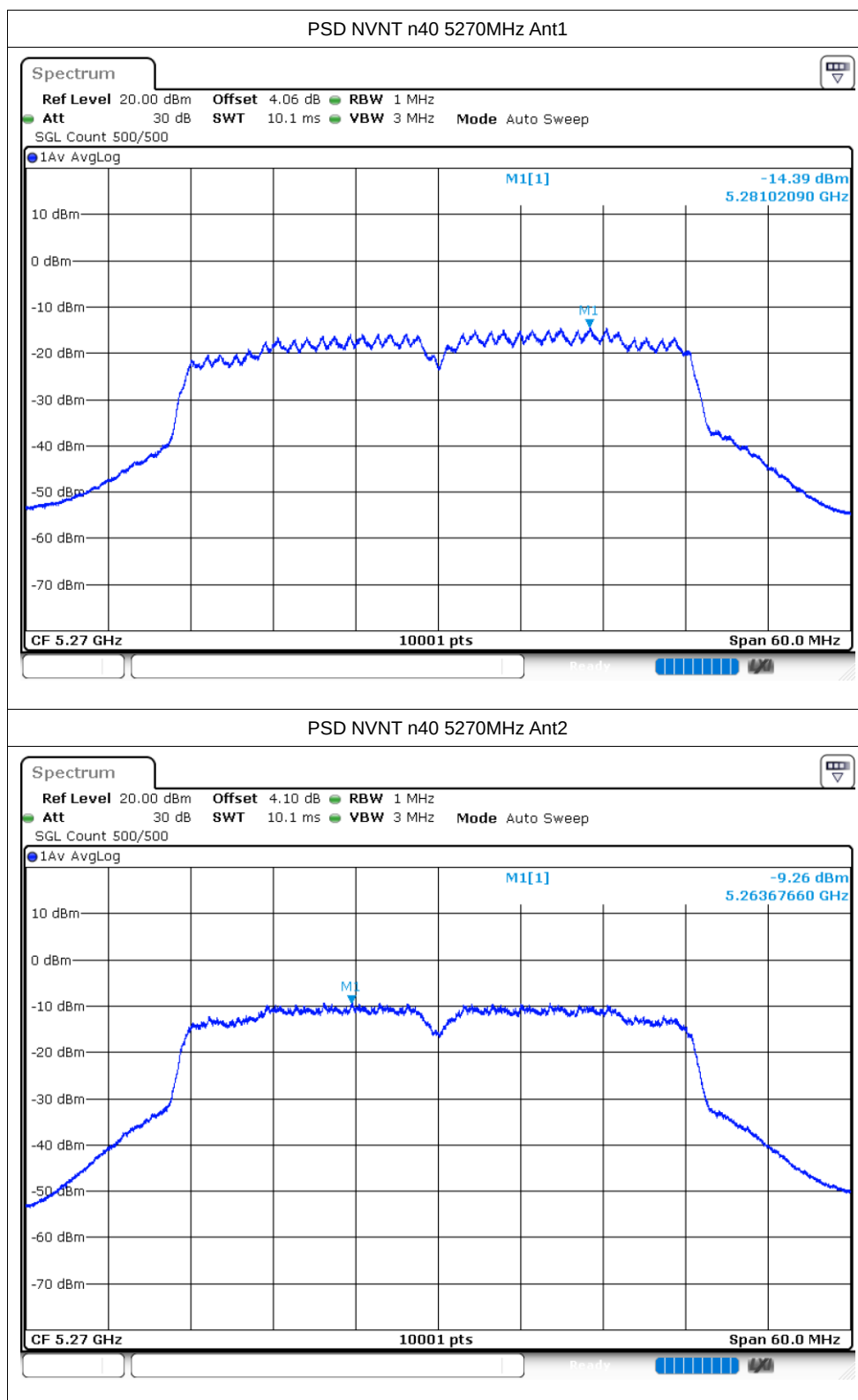


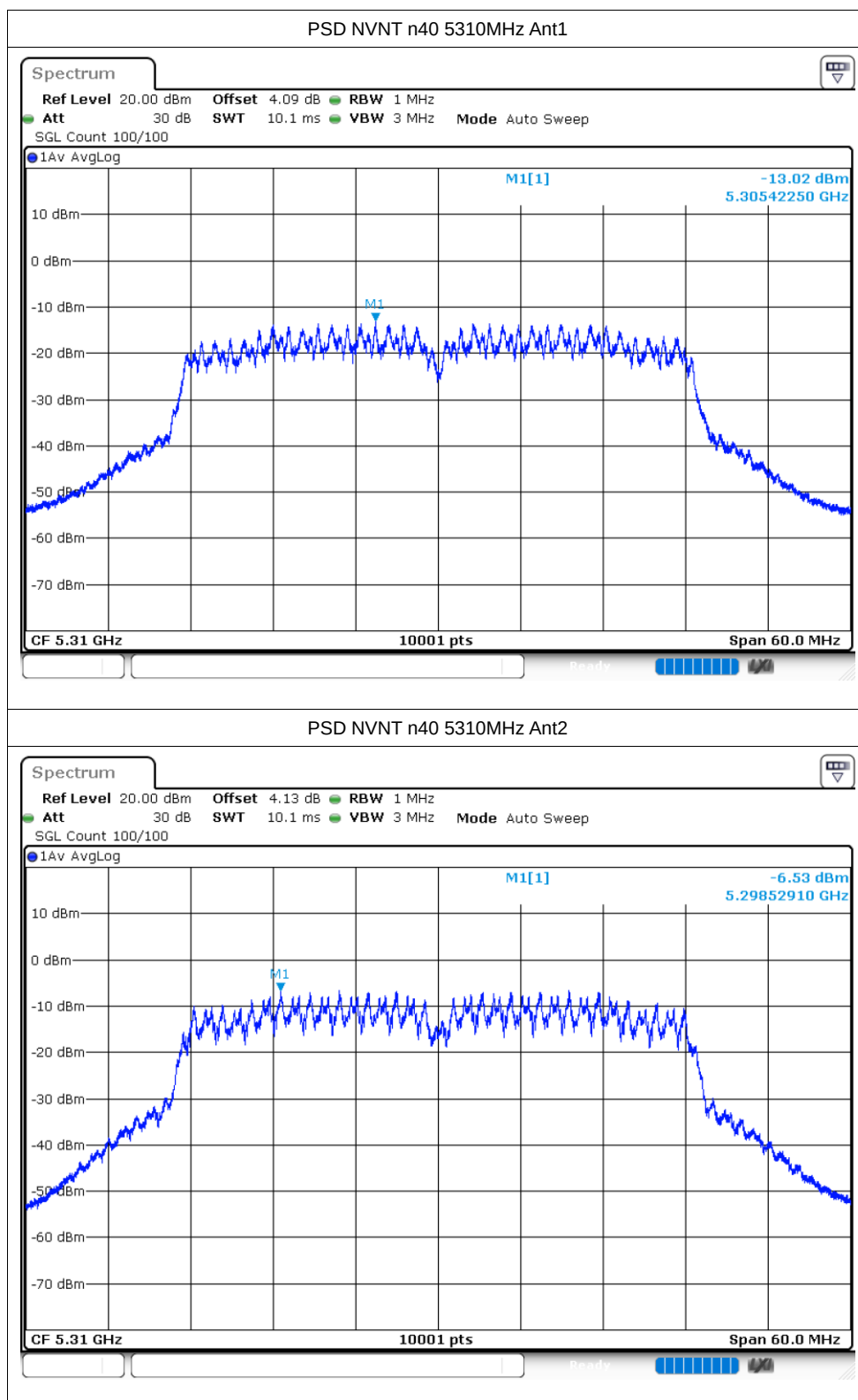










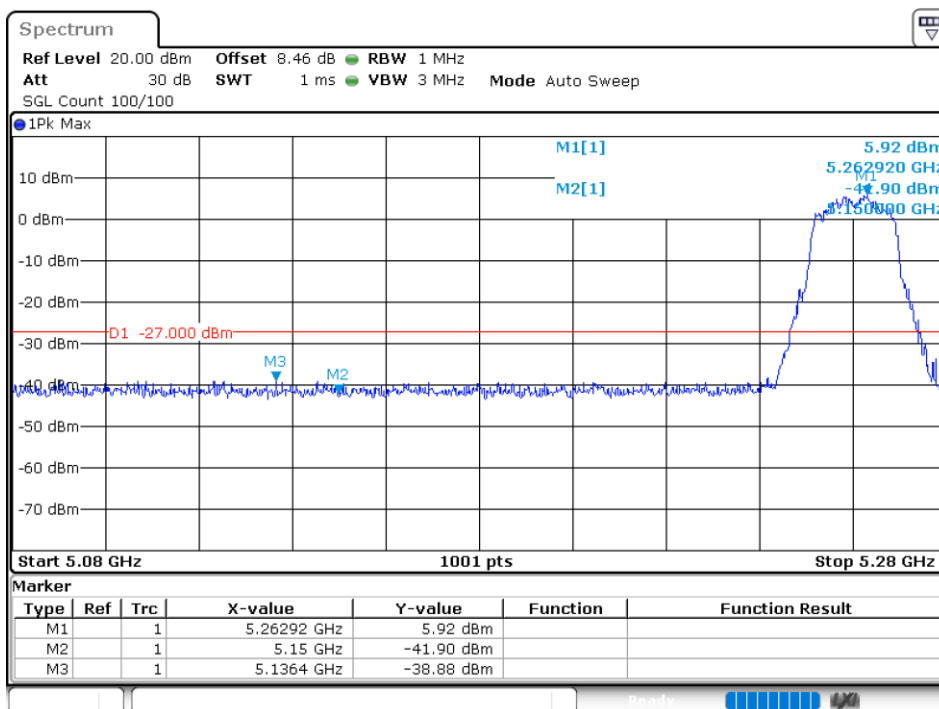


Band Edge

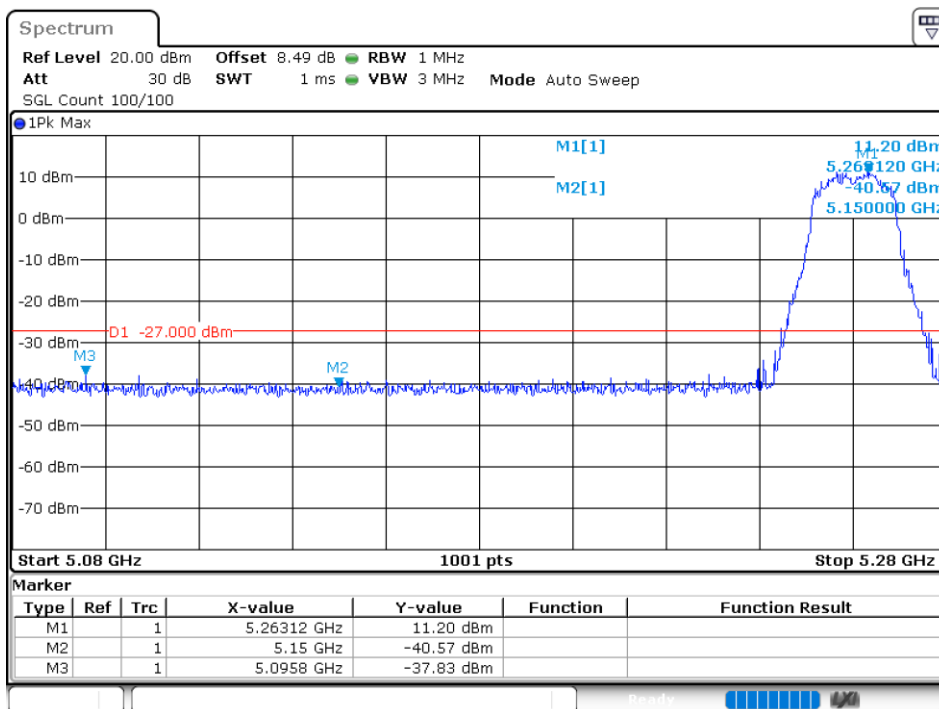
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5260	Ant1	-38.88	-27	Pass
NVNT	ac20	5260	Ant2	-37.82	-27	Pass
NVNT	ac20	5320	Ant1	-38.17	-27	Pass
NVNT	ac20	5320	Ant2	-37.78	-27	Pass
NVNT	ac40	5270	Ant1	-38.7	-27	Pass
NVNT	ac40	5270	Ant2	-38.91	-27	Pass
NVNT	ac40	5310	Ant1	-38.1	-27	Pass
NVNT	ac40	5310	Ant2	-31.83	-27	Pass
NVNT	ac80	5290	Ant1	-37.56	-27	Pass
NVNT	ac80	5290	Ant2	-33.14	-27	Pass
NVNT	ac80	5290	Ant1	-38.96	-27	Pass
NVNT	ac80	5290	Ant2	-37.33	-27	Pass
NVNT	ax20	5260	Ant1	-38	-27	Pass
NVNT	ax20	5260	Ant2	-38.47	-27	Pass
NVNT	ax20	5320	Ant1	-37.82	-27	Pass
NVNT	ax20	5320	Ant2	-36.9	-27	Pass
NVNT	ax40	5270	Ant1	-38.66	-27	Pass
NVNT	ax40	5270	Ant2	-39.06	-27	Pass
NVNT	ax40	5310	Ant1	-37.65	-27	Pass
NVNT	ax40	5310	Ant2	-32.27	-27	Pass
NVNT	ax80	5290	Ant1	-37.7	-27	Pass
NVNT	ax80	5290	Ant2	-34.61	-27	Pass
NVNT	ax80	5290	Ant1	-38.83	-27	Pass
NVNT	ax80	5290	Ant2	-37.4	-27	Pass
NVNT	n20	5260	Ant1	-39	-27	Pass
NVNT	n20	5260	Ant2	-38.39	-27	Pass
NVNT	n20	5320	Ant1	-36.92	-27	Pass
NVNT	n20	5320	Ant2	-38.12	-27	Pass
NVNT	n40	5270	Ant1	-38.8	-27	Pass
NVNT	n40	5270	Ant2	-38.68	-27	Pass
NVNT	n40	5310	Ant1	-38.33	-27	Pass
NVNT	n40	5310	Ant2	-32.48	-27	Pass

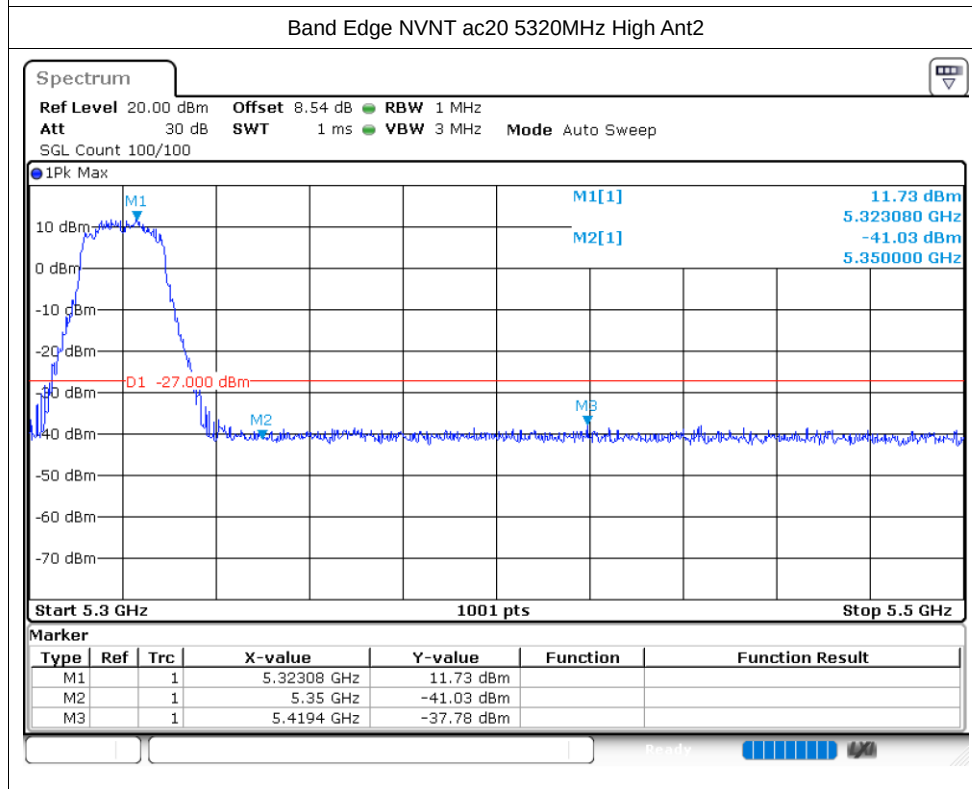
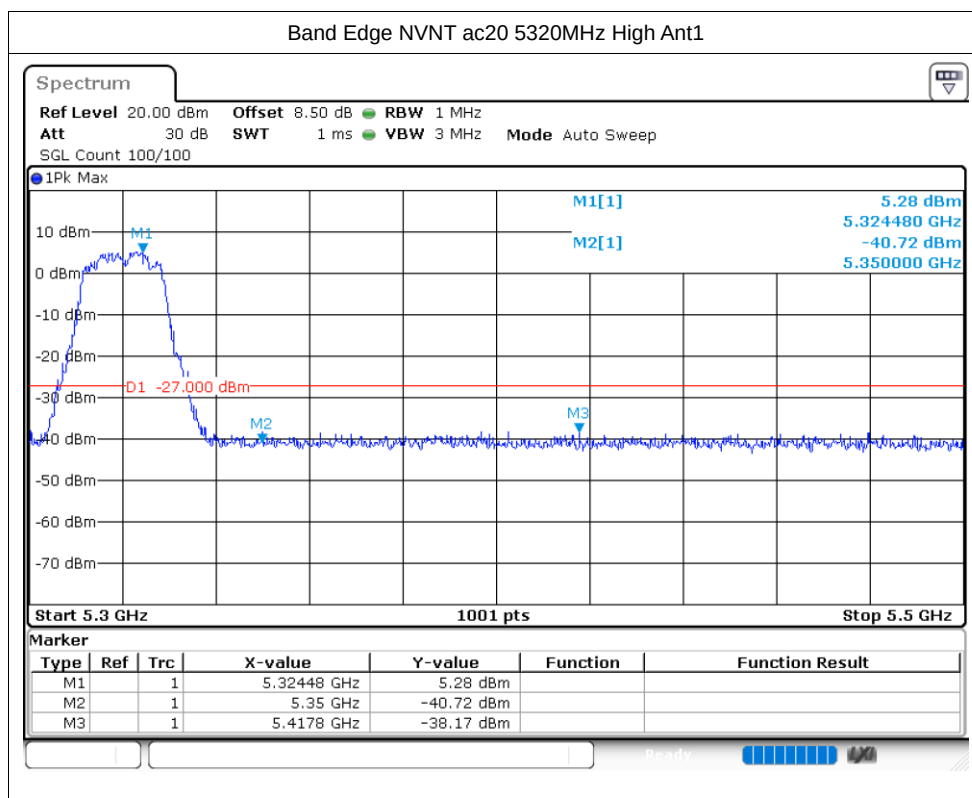
Test Graphs

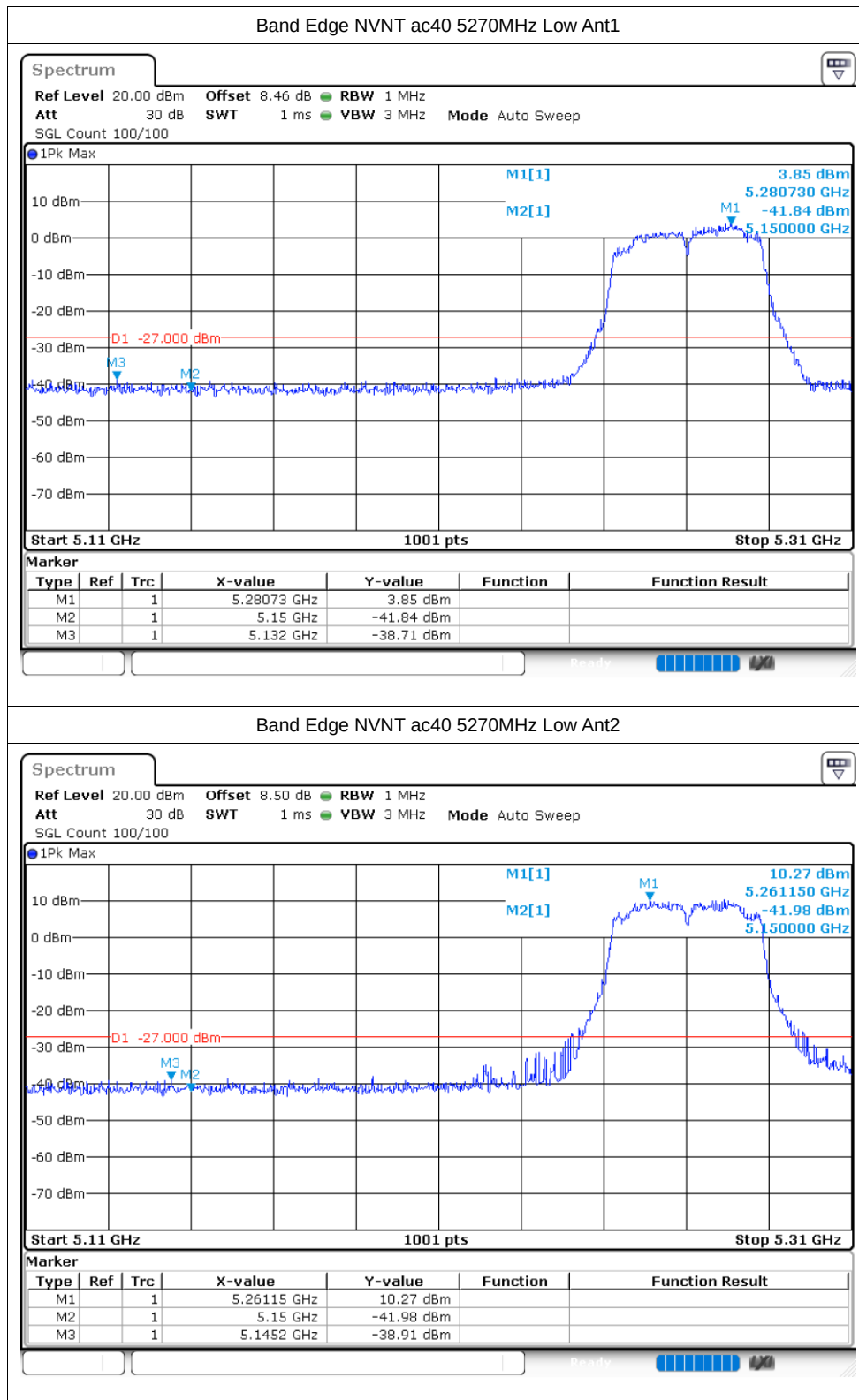
Band Edge NVNT ac20 5260MHz Low Ant1

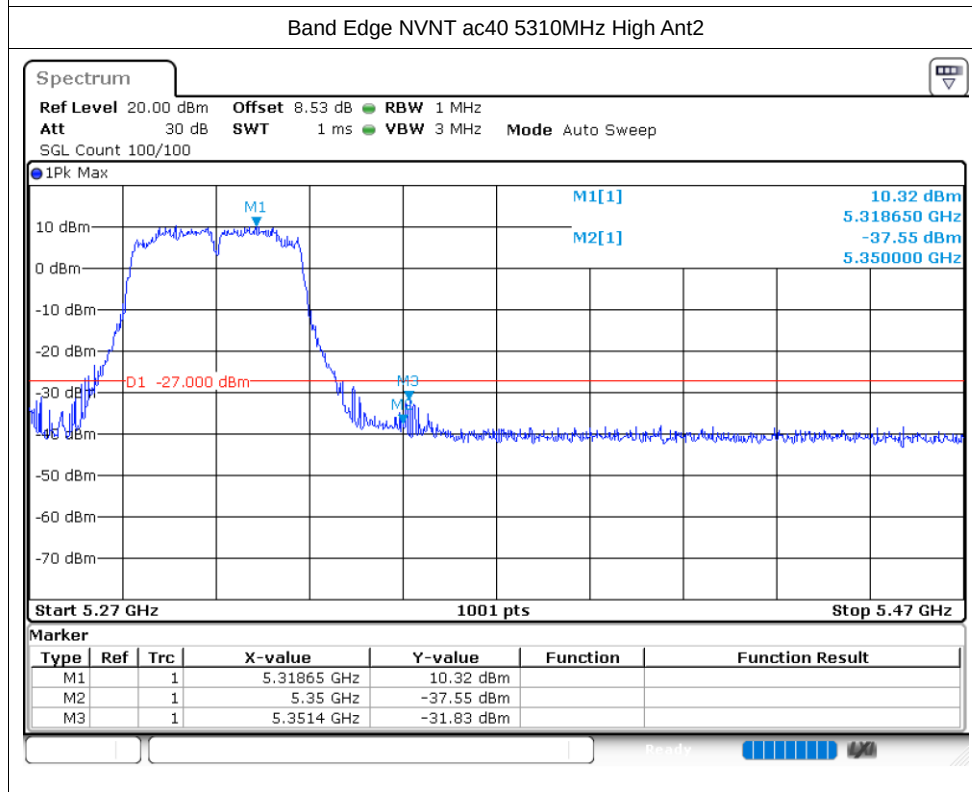
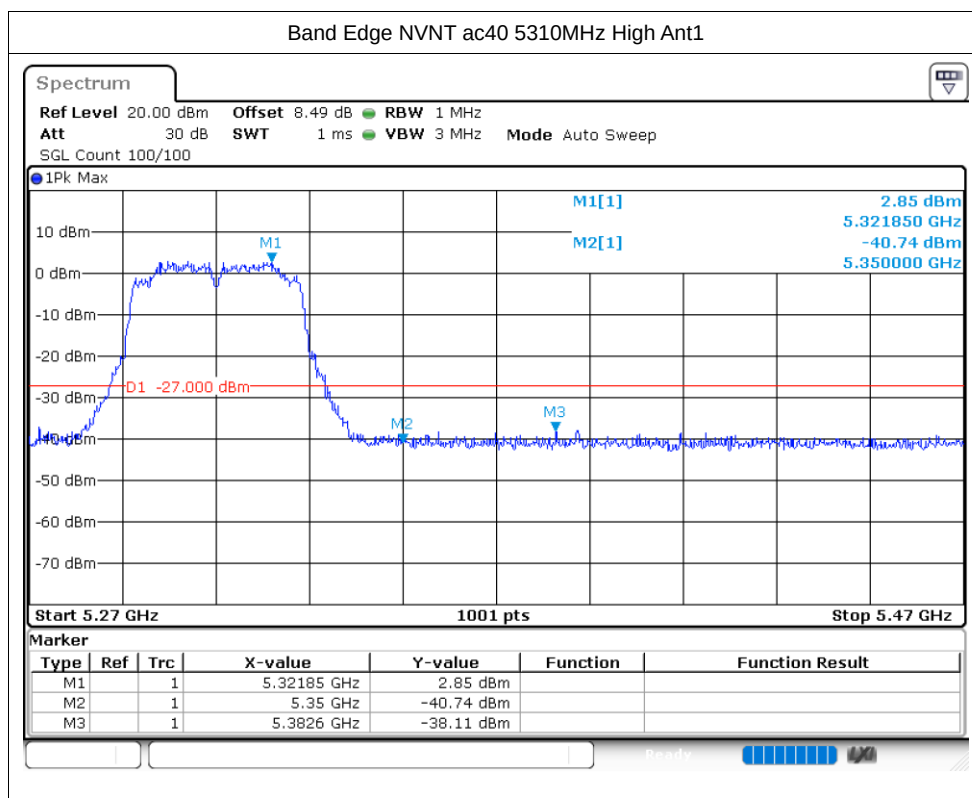


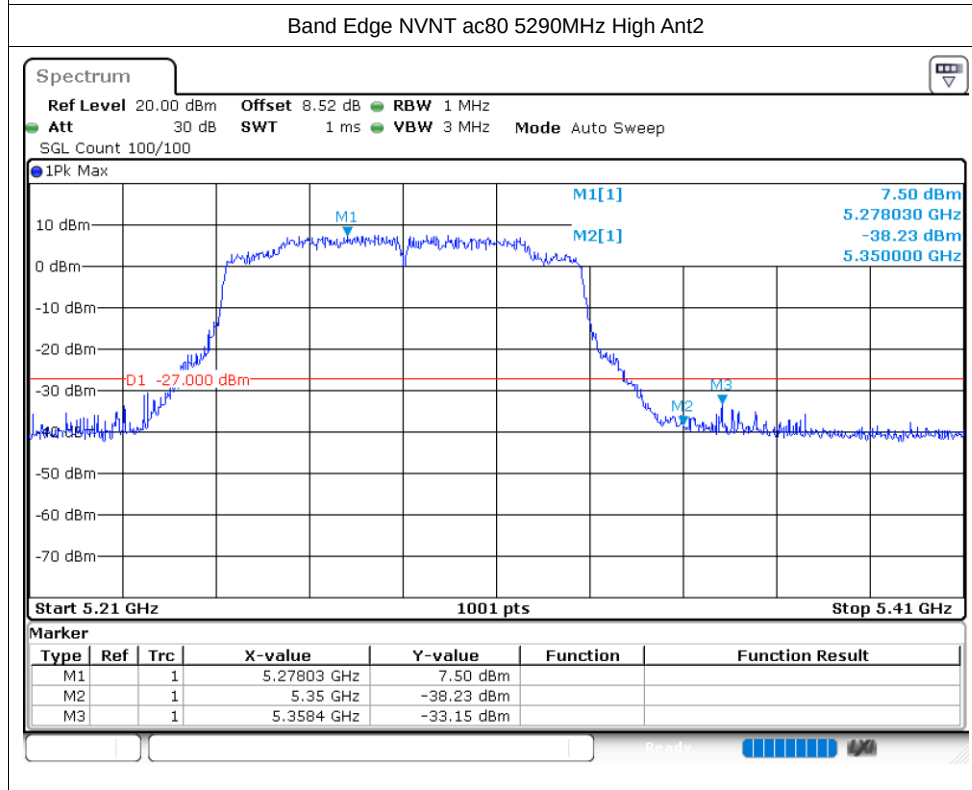
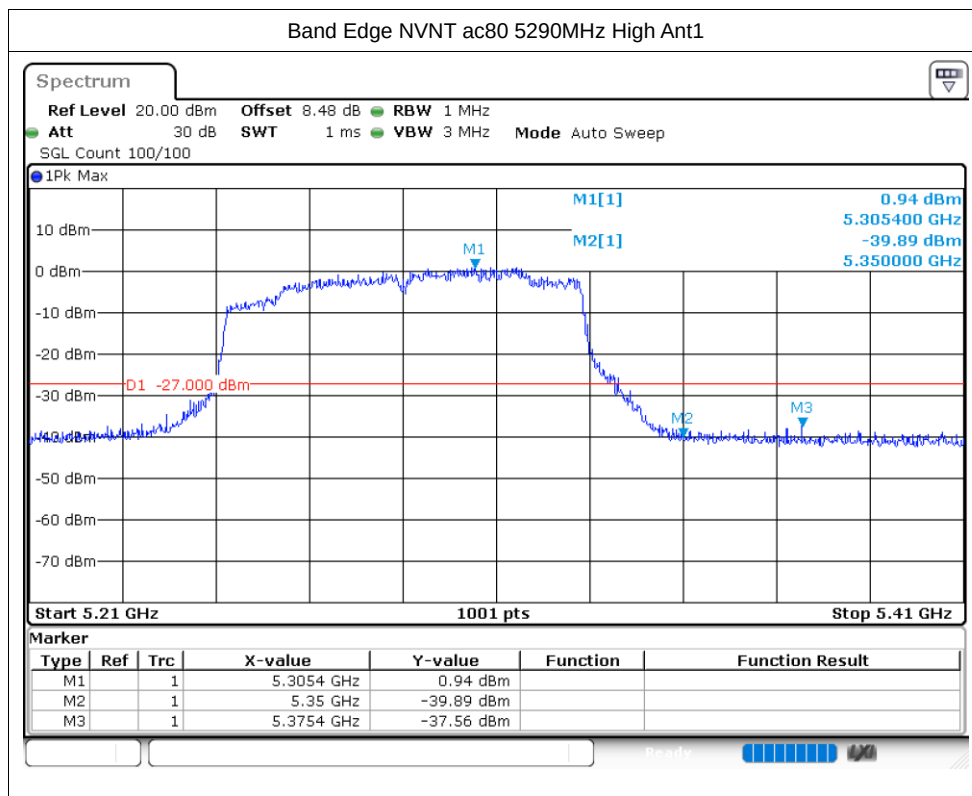
Band Edge NVNT ac20 5260MHz Low Ant2

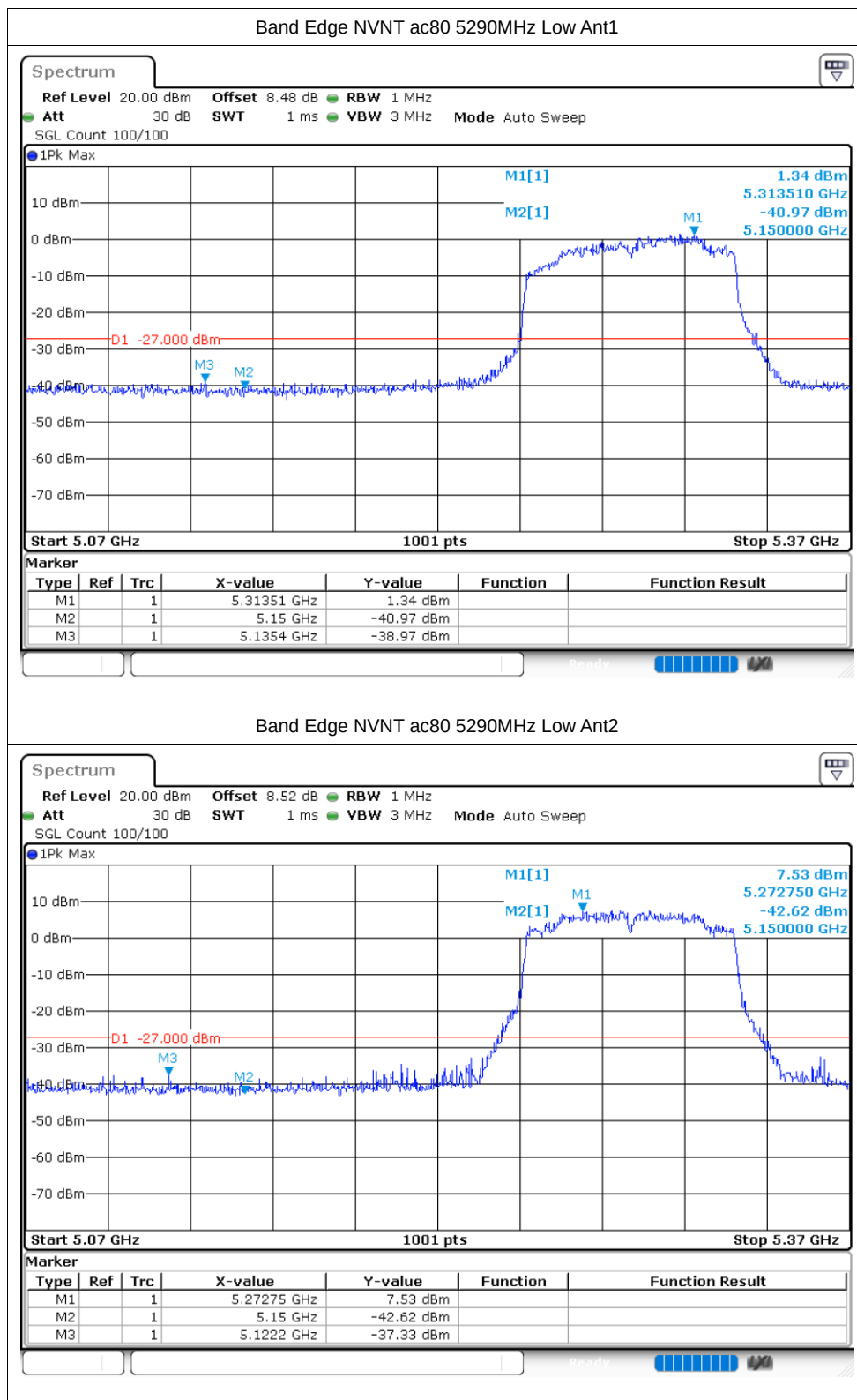


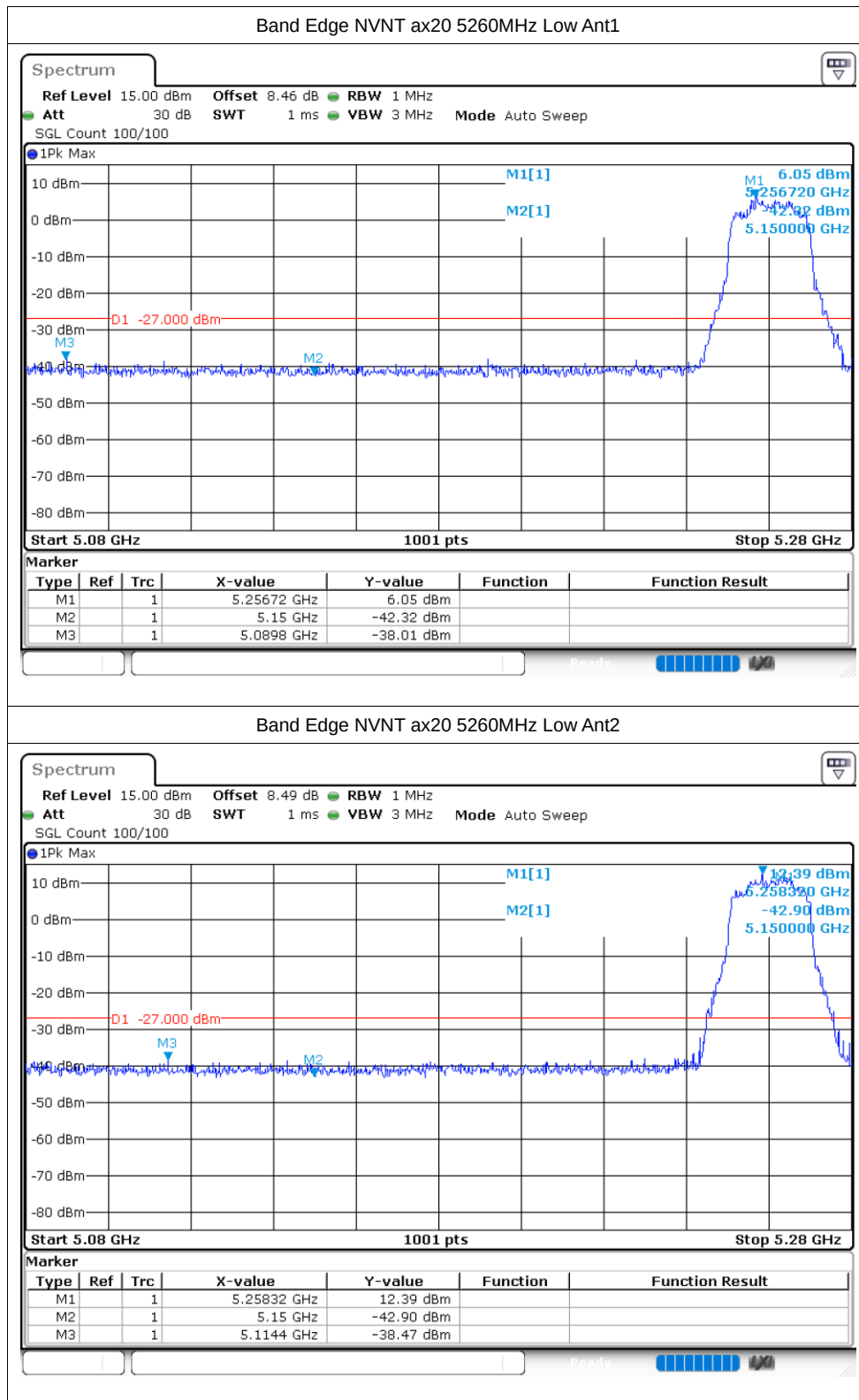


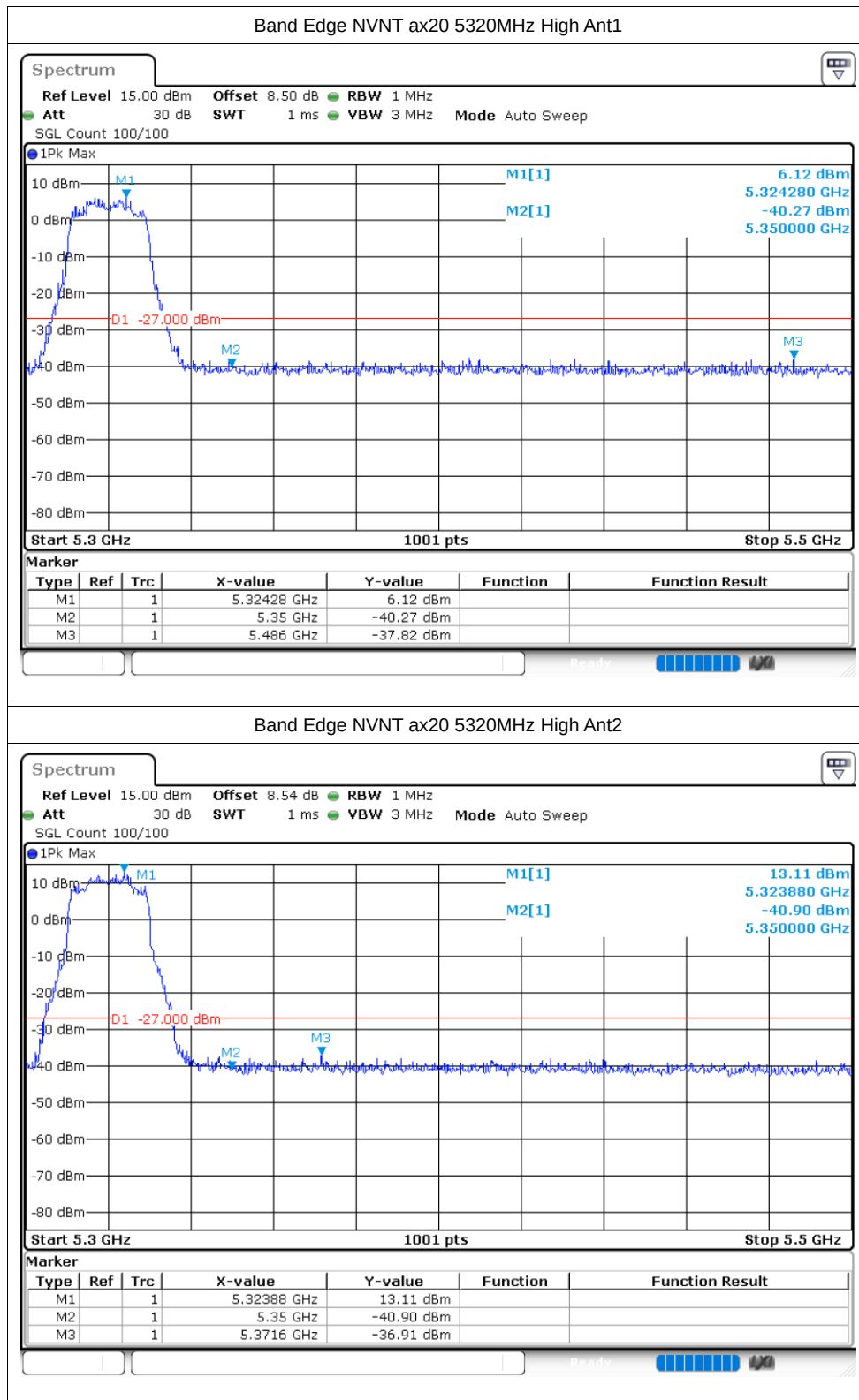


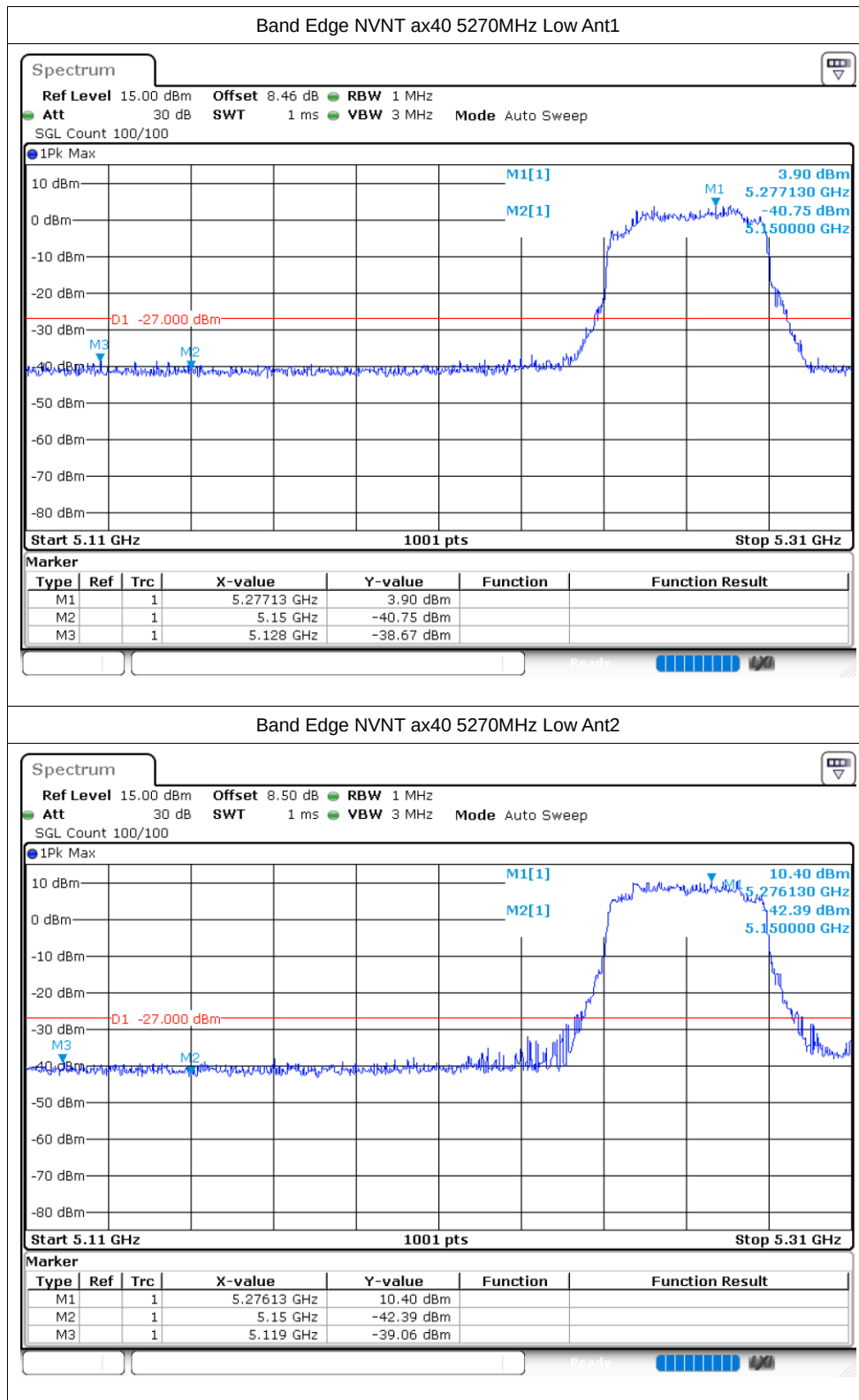


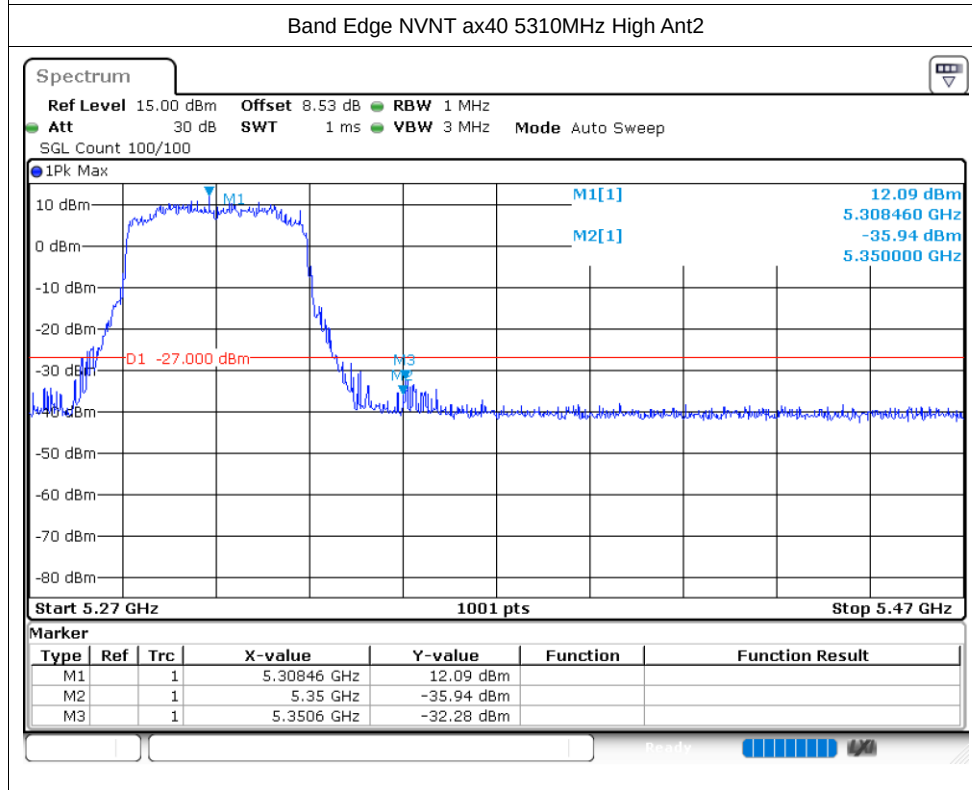
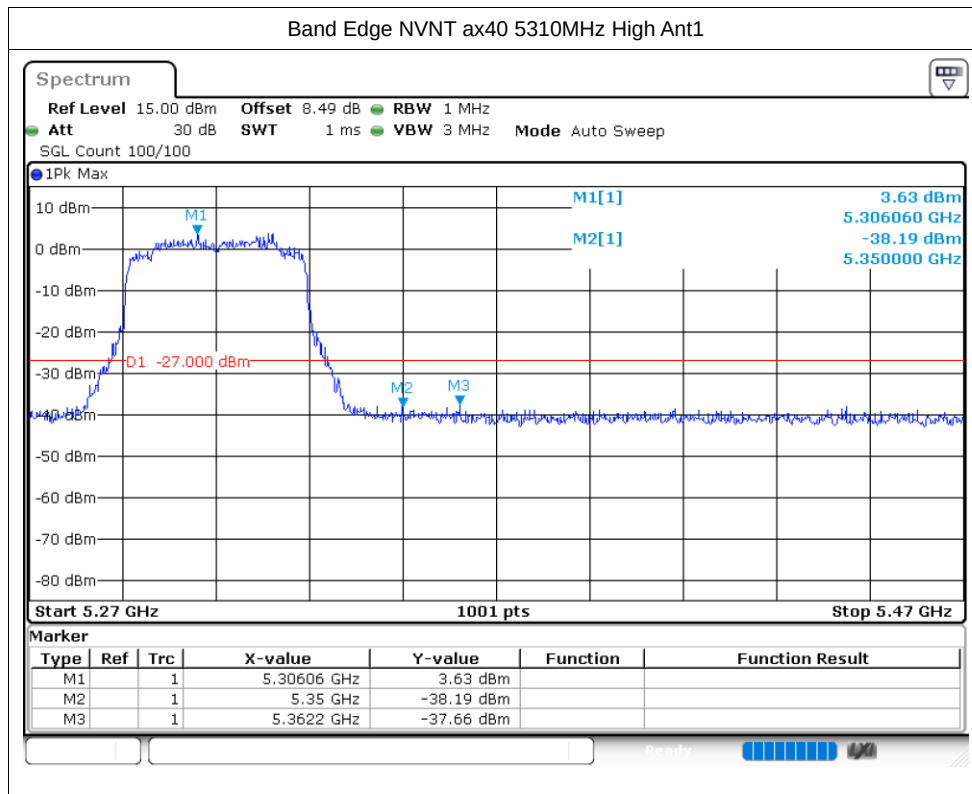


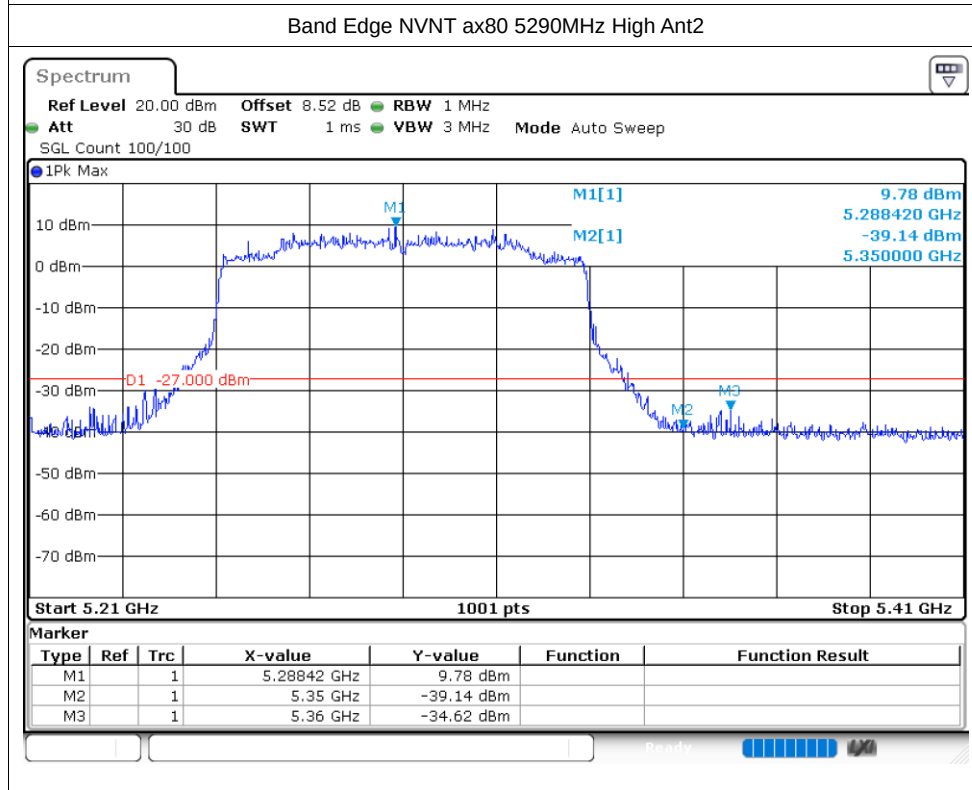
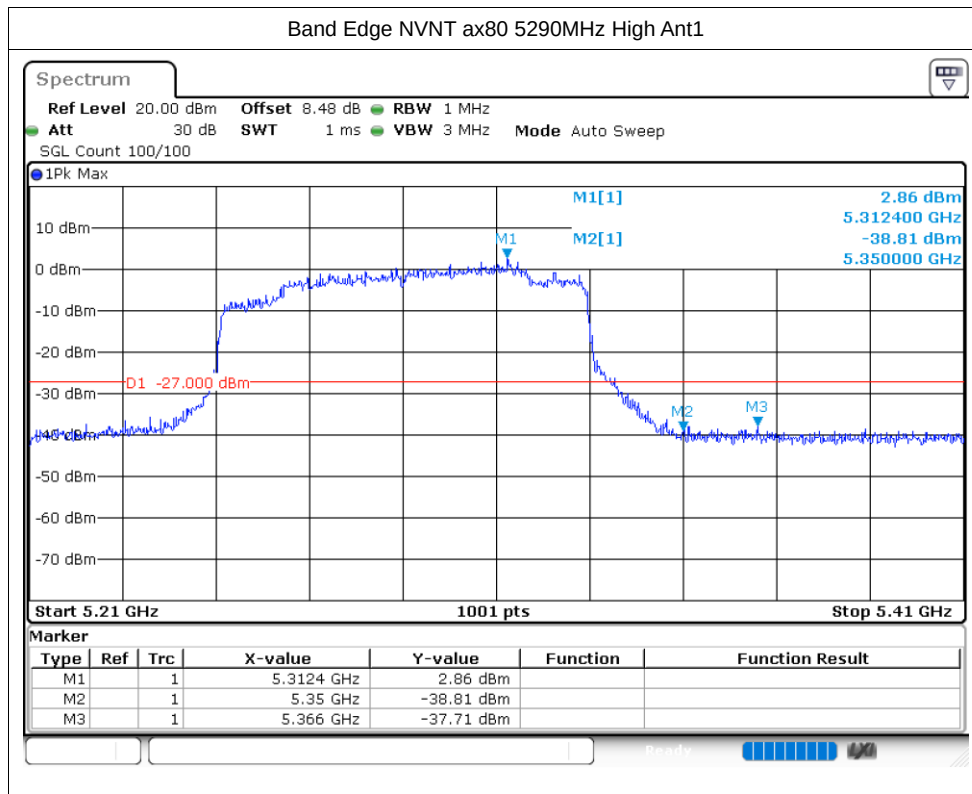


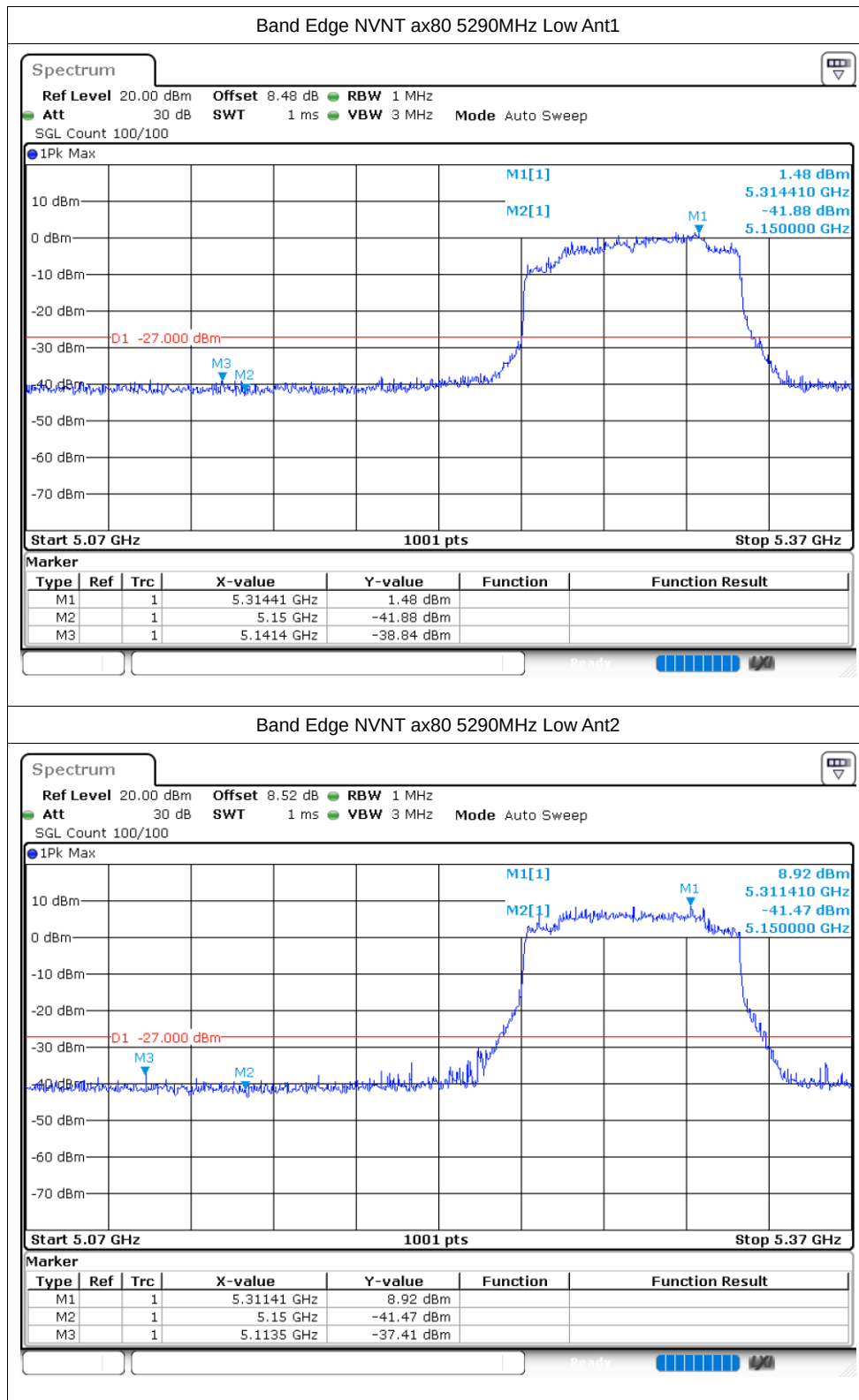


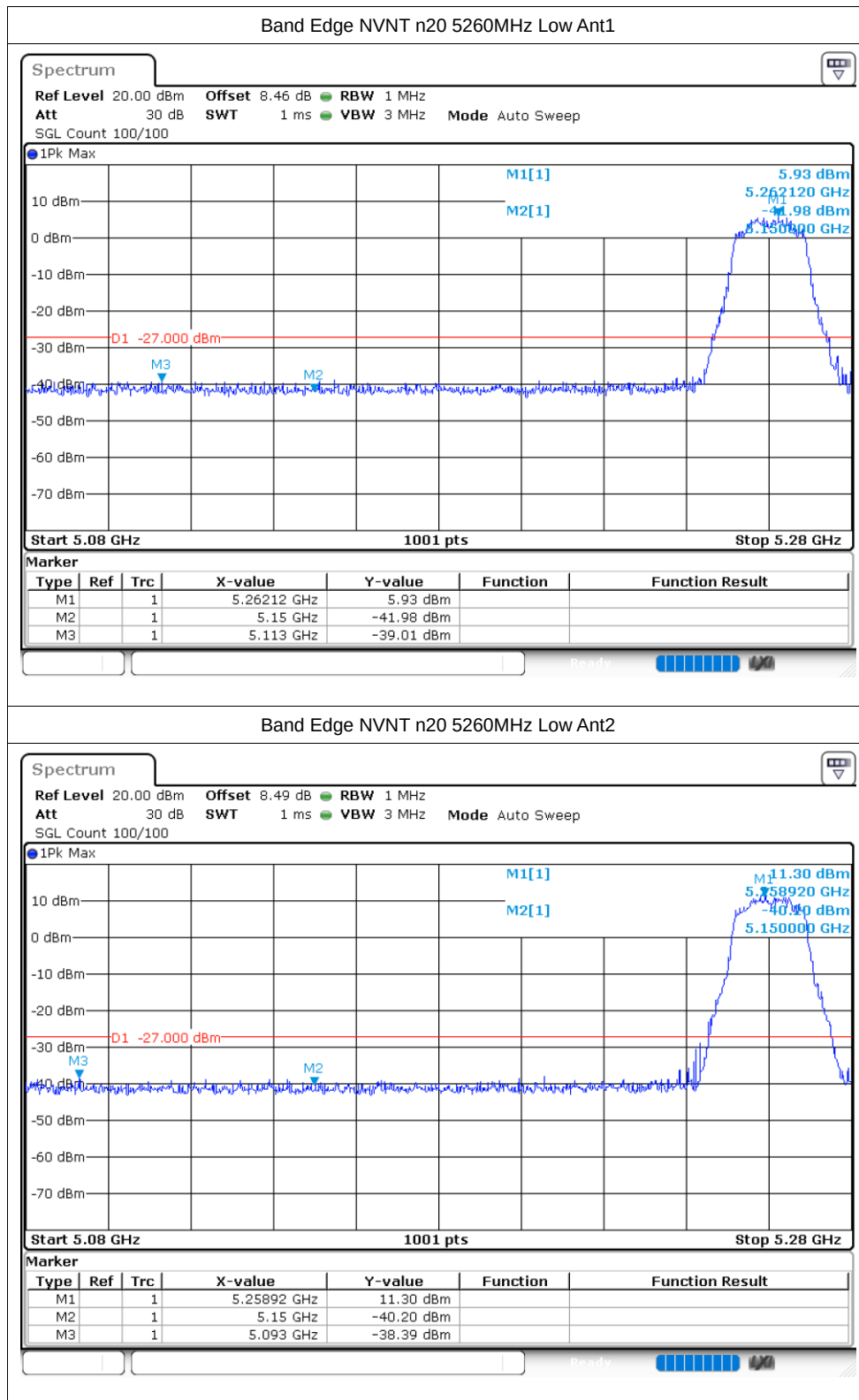


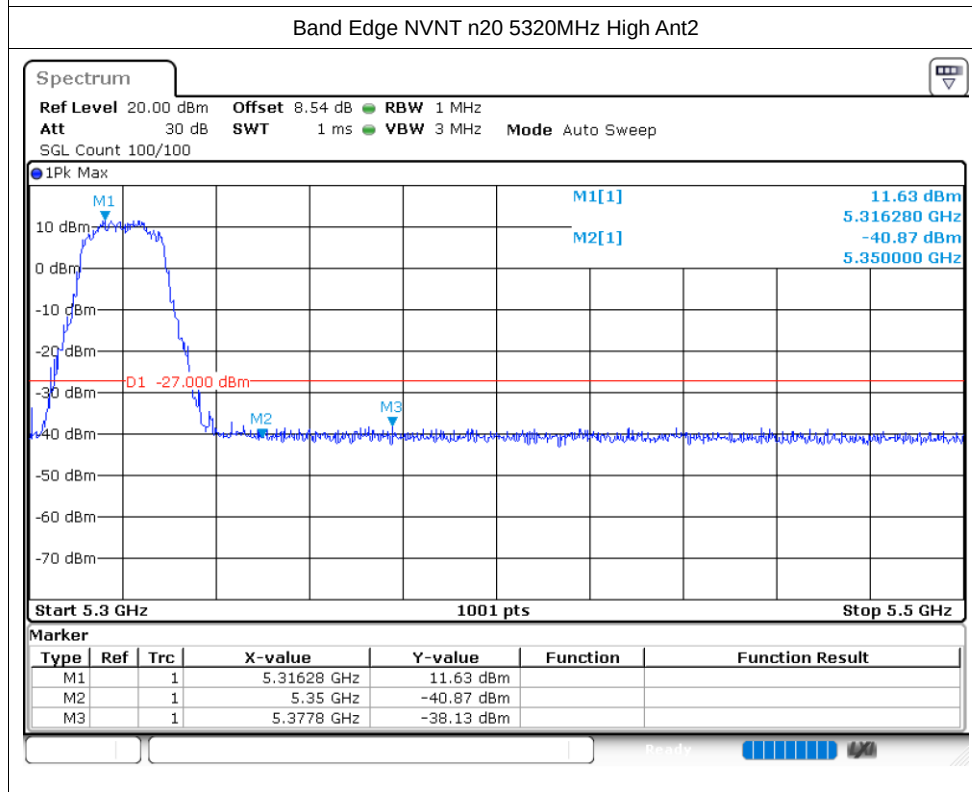
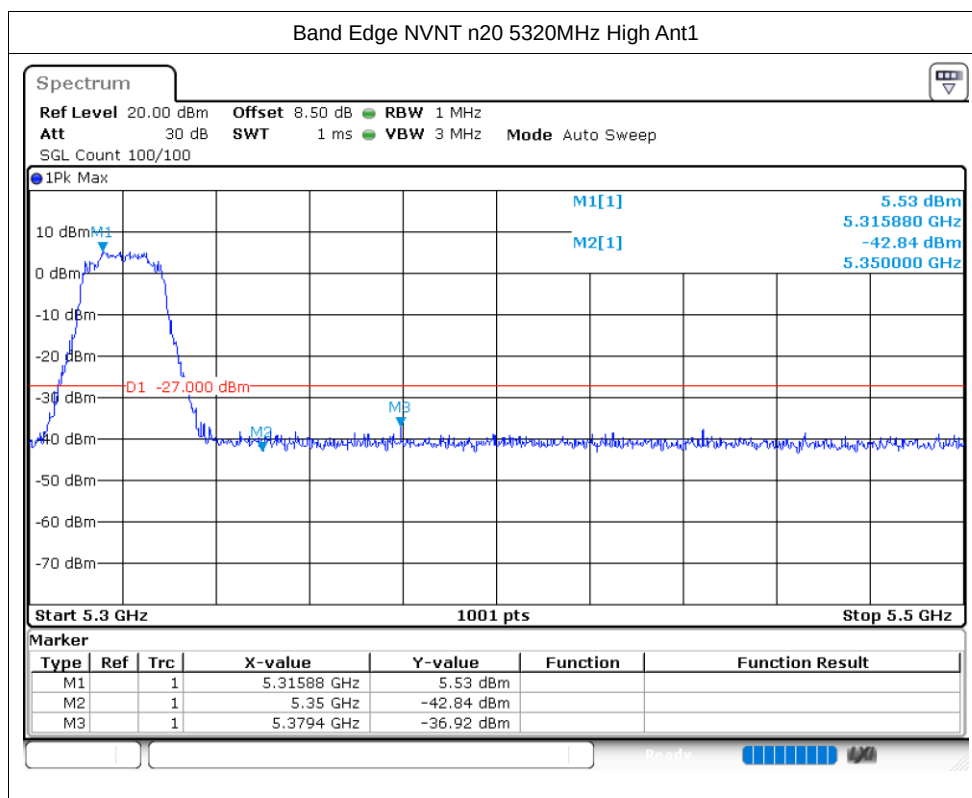


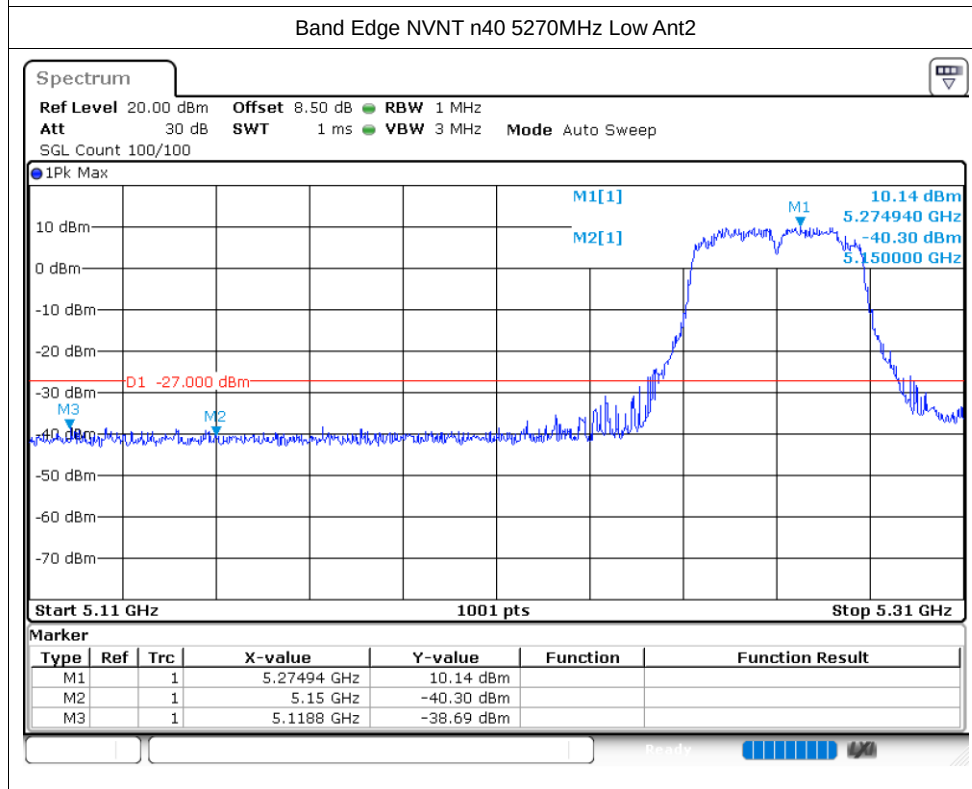
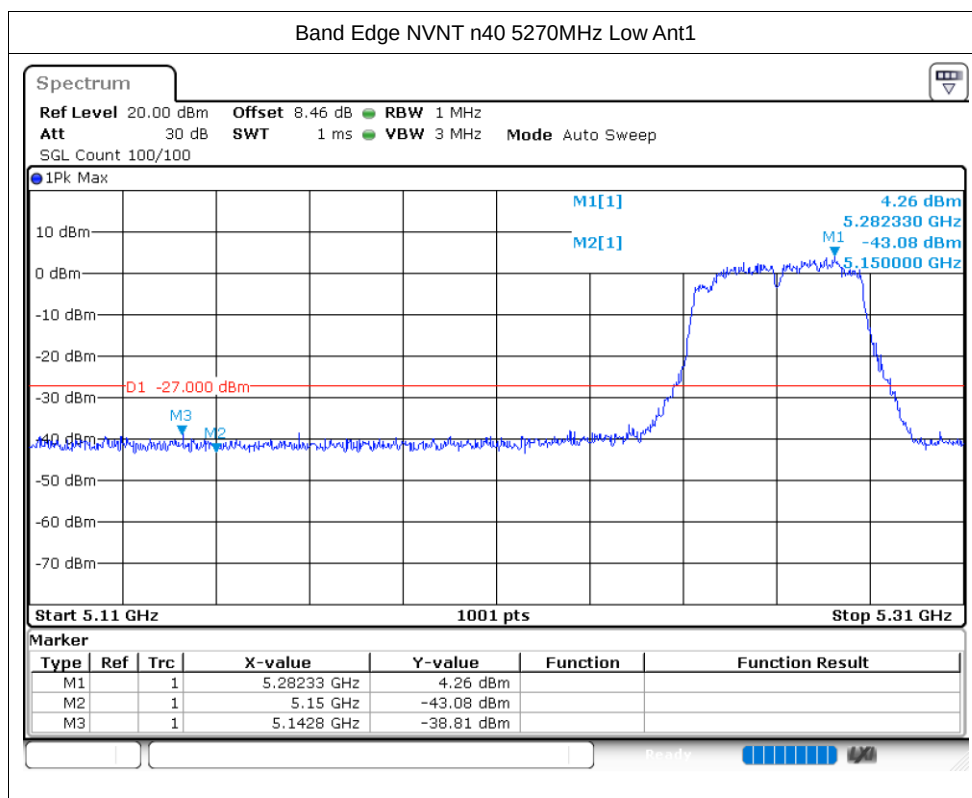


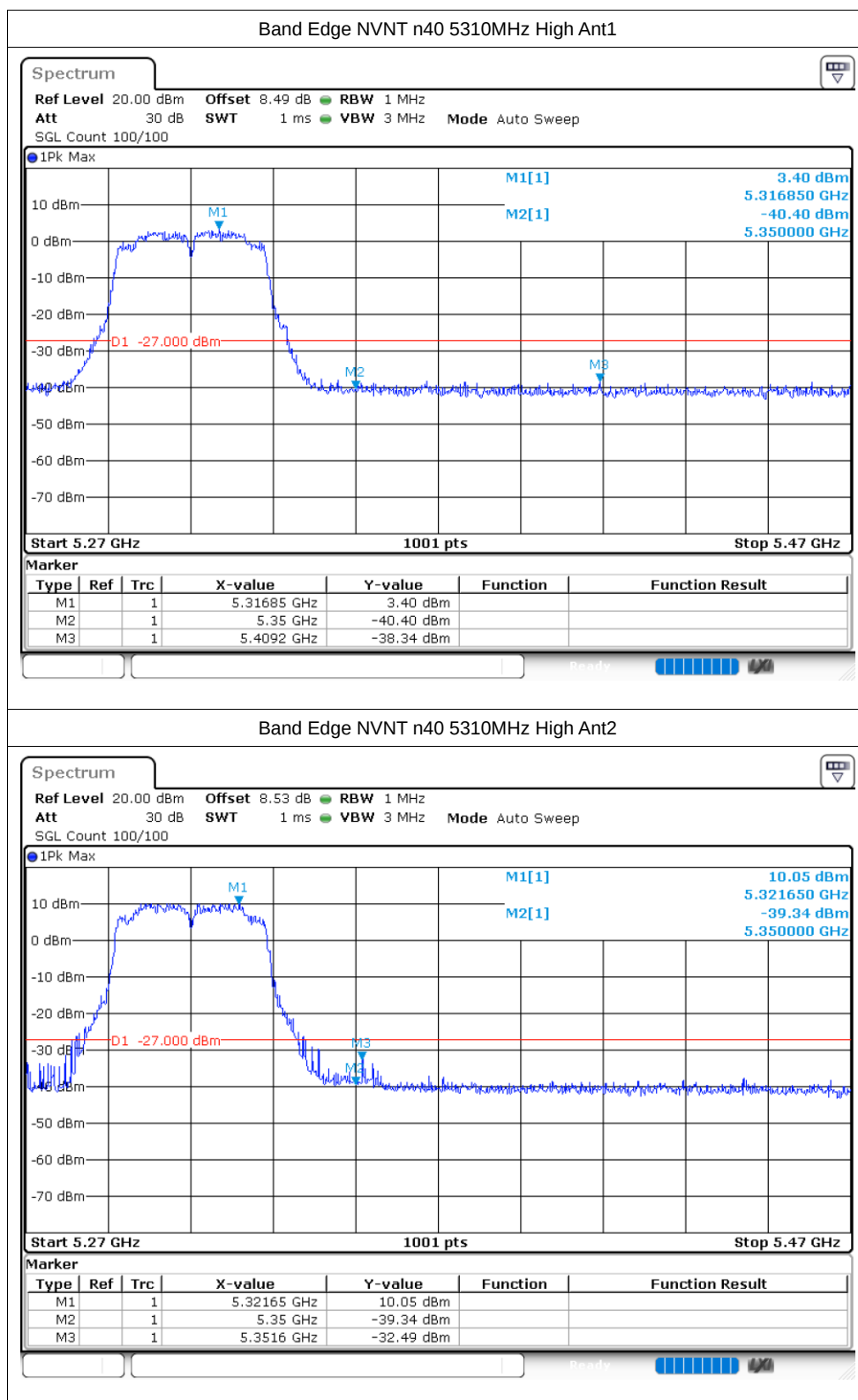












Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ac20	5260	Ant1	-29.33	-27	Pass
NVNT	ac20	5260	Ant2	-29.57	-27	Pass
NVNT	ac20	5280	Ant1	-30.12	-27	Pass
NVNT	ac20	5280	Ant2	-29.26	-27	Pass
NVNT	ac20	5320	Ant1	-29.77	-27	Pass
NVNT	ac20	5320	Ant2	-29.99	-27	Pass
NVNT	ac40	5270	Ant1	-29.01	-27	Pass
NVNT	ac40	5270	Ant2	-29.5	-27	Pass
NVNT	ac40	5310	Ant1	-29.5	-27	Pass
NVNT	ac40	5310	Ant2	-30.02	-27	Pass
NVNT	ac80	5290	Ant1	-39.79	-27	Pass
NVNT	ac80	5290	Ant2	-38.39	-27	Pass
NVNT	ax20	5260	Ant1	-29.74	-27	Pass
NVNT	ax20	5260	Ant2	-29.62	-27	Pass
NVNT	ax20	5280	Ant1	-30.02	-27	Pass
NVNT	ax20	5280	Ant2	-30.25	-27	Pass
NVNT	ax20	5320	Ant1	-29.74	-27	Pass
NVNT	ax20	5320	Ant2	-29.83	-27	Pass
NVNT	ax40	5270	Ant1	-29.27	-27	Pass
NVNT	ax40	5270	Ant2	-29.37	-27	Pass
NVNT	ax40	5310	Ant1	-29.61	-27	Pass
NVNT	ax40	5310	Ant2	-30.14	-27	Pass
NVNT	ax80	5290	Ant1	-29.53	-27	Pass
NVNT	ax80	5290	Ant2	-30.02	-27	Pass
NVNT	n20	5260	Ant1	-28.53	-27	Pass
NVNT	n20	5260	Ant2	-29.63	-27	Pass
NVNT	n20	5280	Ant1	-29.48	-27	Pass
NVNT	n20	5280	Ant2	-29.76	-27	Pass
NVNT	n20	5320	Ant1	-29.33	-27	Pass
NVNT	n20	5320	Ant2	-29.32	-27	Pass
NVNT	n40	5270	Ant1	-29.46	-27	Pass
NVNT	n40	5270	Ant2	-29.94	-27	Pass
NVNT	n40	5310	Ant1	-30.52	-27	Pass
NVNT	n40	5310	Ant2	-29.54	-27	Pass