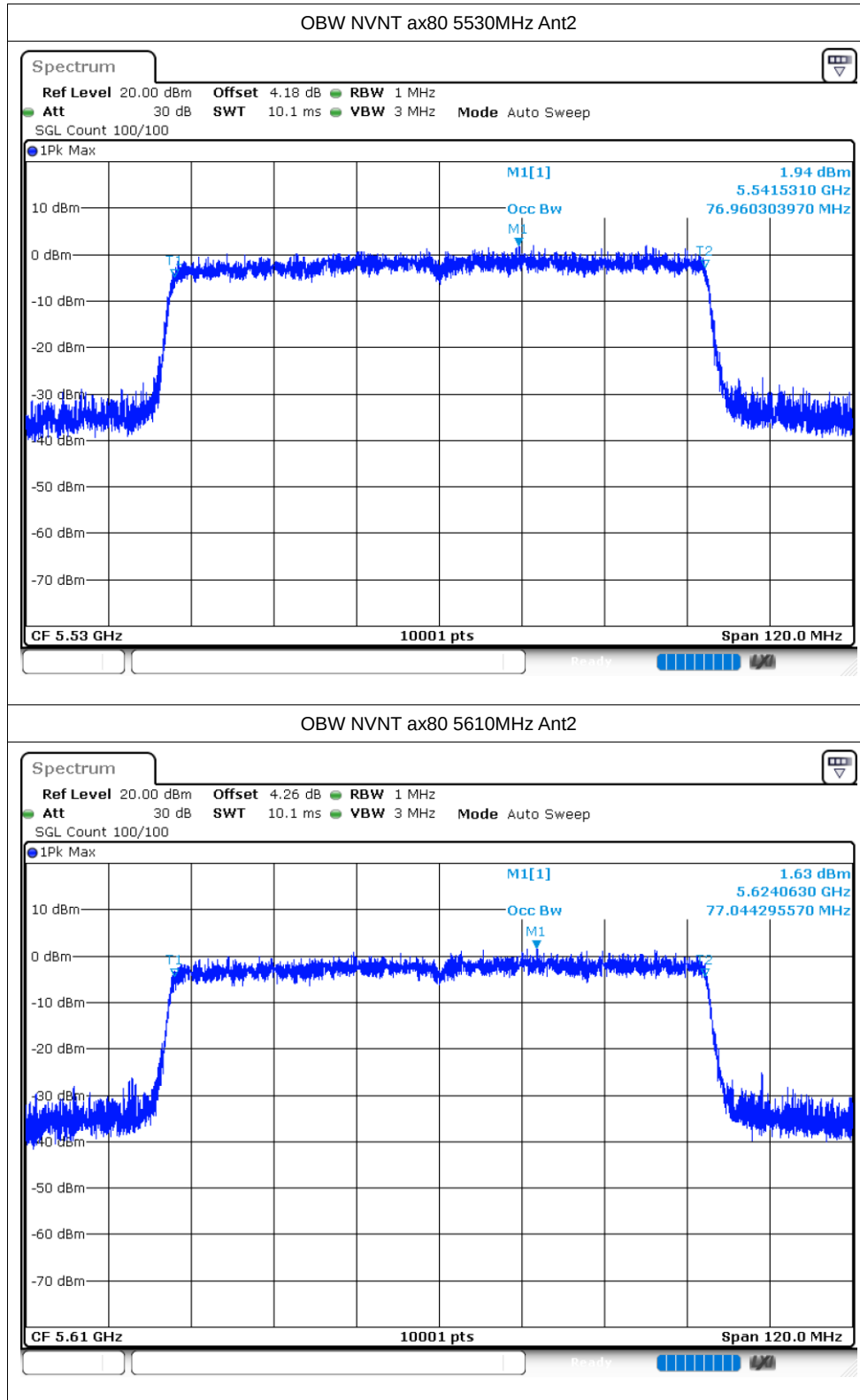




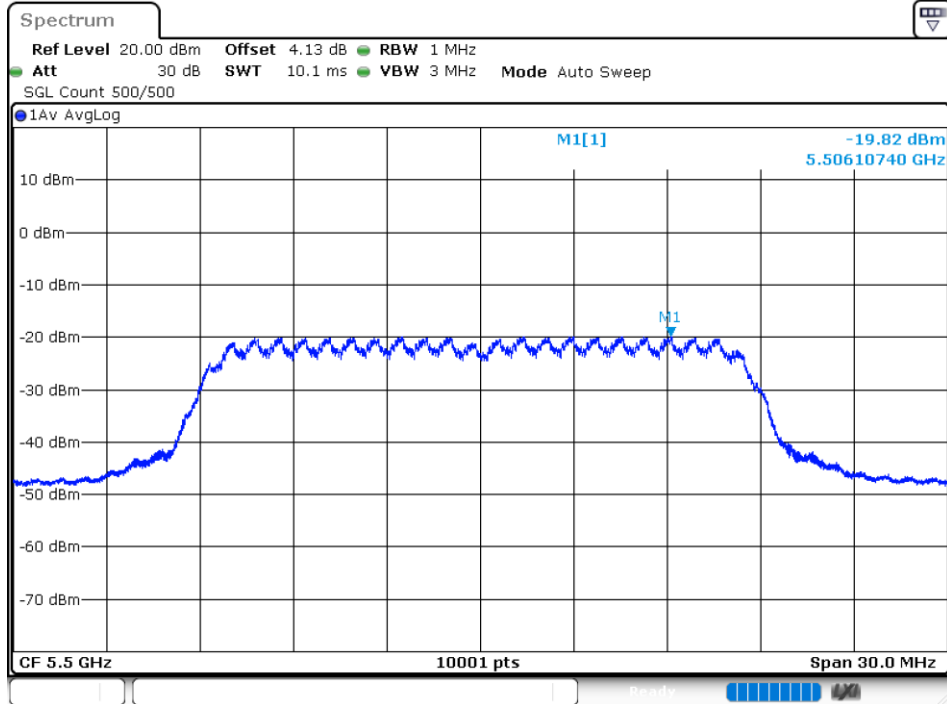
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-19.82	1.7	-18.12	11	Pass
NVNT	a	5600	Ant1	-20.33	1.69	-18.64	11	Pass
NVNT	a	5700	Ant1	-19.54	1.7	-17.84	11	Pass
NVNT	a	5500	Ant2	-17.31	1.69	-15.62	11	Pass
NVNT	a	5600	Ant2	-17.53	1.69	-15.84	11	Pass
NVNT	a	5700	Ant2	-16.79	1.69	-15.1	11	Pass
NVNT	n20	5500	Ant1	-20.82	1.79	-19.03	11	Pass
NVNT	n20	5600	Ant1	-19.39	1.79	-17.6	11	Pass
NVNT	n20	5700	Ant1	-18.81	1.8	-17.01	11	Pass
NVNT	n20	5500	Ant2	-17.39	1.79	-15.6	11	Pass
NVNT	n20	5600	Ant2	-18.29	1.79	-16.5	11	Pass
NVNT	n20	5700	Ant2	-16.09	1.79	-14.3	11	Pass
NVNT	n40	5510	Ant1	-28.66	2.59	-26.07	11	Pass
NVNT	n40	5590	Ant1	-27.5	2.59	-24.91	11	Pass
NVNT	n40	5670	Ant1	-26.79	2.59	-24.2	11	Pass
NVNT	n40	5510	Ant2	-26.92	2.57	-24.35	11	Pass
NVNT	n40	5590	Ant2	-25.63	2.57	-23.06	11	Pass
NVNT	n40	5670	Ant2	-27.08	2.58	-24.5	11	Pass
NVNT	ac20	5500	Ant1	-21.7	1.94	-19.76	11	Pass
NVNT	ac20	5600	Ant1	-20.81	1.95	-18.86	11	Pass
NVNT	ac20	5700	Ant1	-20.95	1.94	-19.01	11	Pass
NVNT	ac20	5500	Ant2	-20.19	1.94	-18.25	11	Pass
NVNT	ac20	5600	Ant2	-20.17	1.93	-18.24	11	Pass
NVNT	ac20	5700	Ant2	-18.19	1.94	-16.25	11	Pass
NVNT	ac40	5510	Ant1	-30.18	2.82	-27.36	11	Pass
NVNT	ac40	5590	Ant1	-28.63	2.82	-25.81	11	Pass
NVNT	ac40	5670	Ant1	-29.08	2.83	-26.25	11	Pass
NVNT	ac40	5510	Ant2	-28.03	2.81	-25.22	11	Pass
NVNT	ac40	5590	Ant2	-28.97	2.8	-26.17	11	Pass
NVNT	ac40	5670	Ant2	-27.01	2.8	-24.21	11	Pass
NVNT	ac80	5530	Ant1	-35.15	3.47	-31.68	11	Pass
NVNT	ac80	5610	Ant1	-34.84	3.47	-31.37	11	Pass
NVNT	ac80	5530	Ant2	-31.25	3.39	-27.86	11	Pass
NVNT	ac80	5610	Ant2	-32.9	3.44	-29.46	11	Pass
NVNT	ax20	5500	Ant1	-23.56	2.29	-21.27	11	Pass
NVNT	ax20	5600	Ant1	-22.23	2.28	-19.95	11	Pass
NVNT	ax20	5700	Ant1	-22.63	2.3	-20.33	11	Pass
NVNT	ax20	5500	Ant2	-23.63	2.27	-21.36	11	Pass
NVNT	ax20	5600	Ant2	-25.23	2.26	-22.97	11	Pass
NVNT	ax20	5700	Ant2	-22.42	2.27	-20.15	11	Pass
NVNT	ax40	5510	Ant1	-24.5	2.59	-21.91	11	Pass

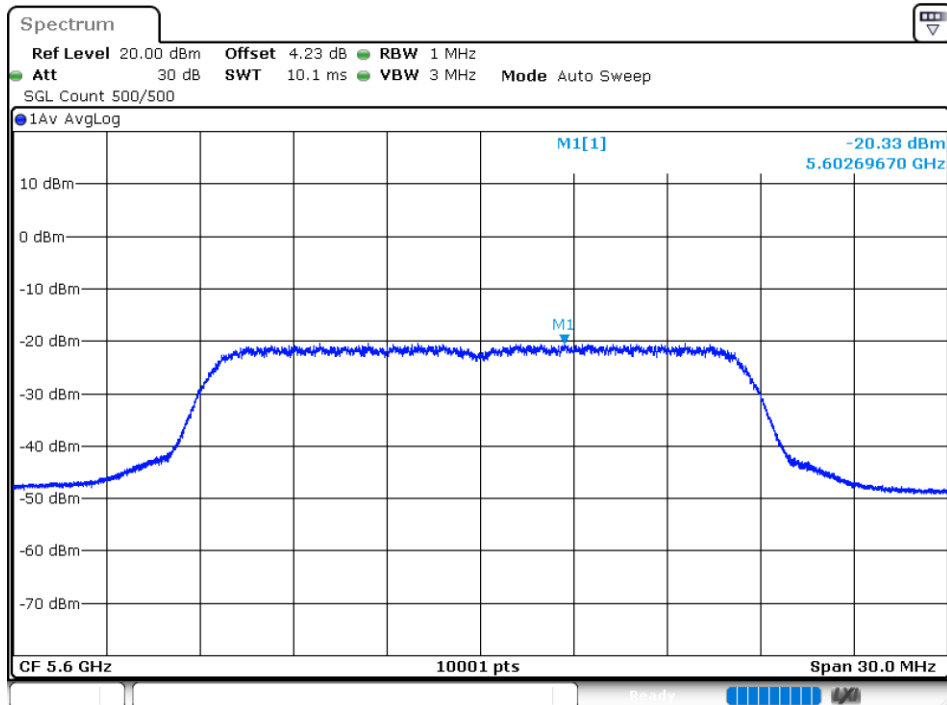
NVNT	ax40	5590	Ant1	-26.36	2.59	-23.77	11	Pass
NVNT	ax40	5670	Ant1	-28.05	2.59	-25.46	11	Pass
NVNT	ax40	5510	Ant2	-24.12	2.52	-21.6	11	Pass
NVNT	ax40	5590	Ant2	-27.31	2.51	-24.8	11	Pass
NVNT	ax40	5670	Ant2	-26.26	2.51	-23.75	11	Pass
NVNT	ax80	5530	Ant1	-32.56	3.05	-29.51	11	Pass
NVNT	ax80	5610	Ant1	-32.34	3.05	-29.29	11	Pass
NVNT	ax80	5530	Ant2	-30.68	2.95	-27.73	11	Pass
NVNT	ax80	5610	Ant2	-31.11	2.95	-28.16	11	Pass

Test Graphs

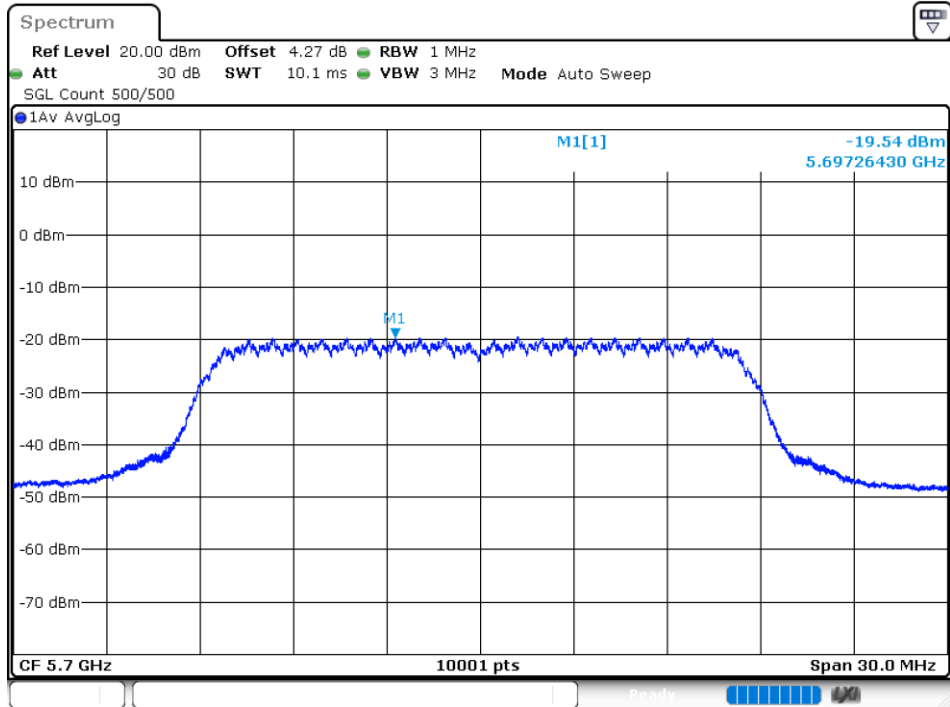
PSD NVNT a 5500MHz Ant1



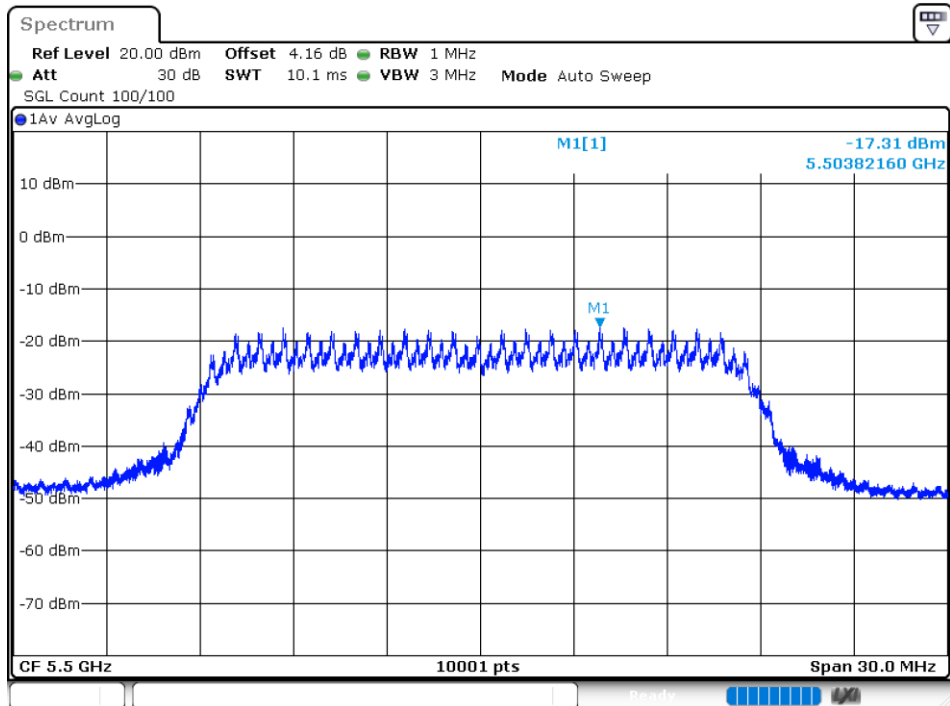
PSD NVNT a 5600MHz Ant1

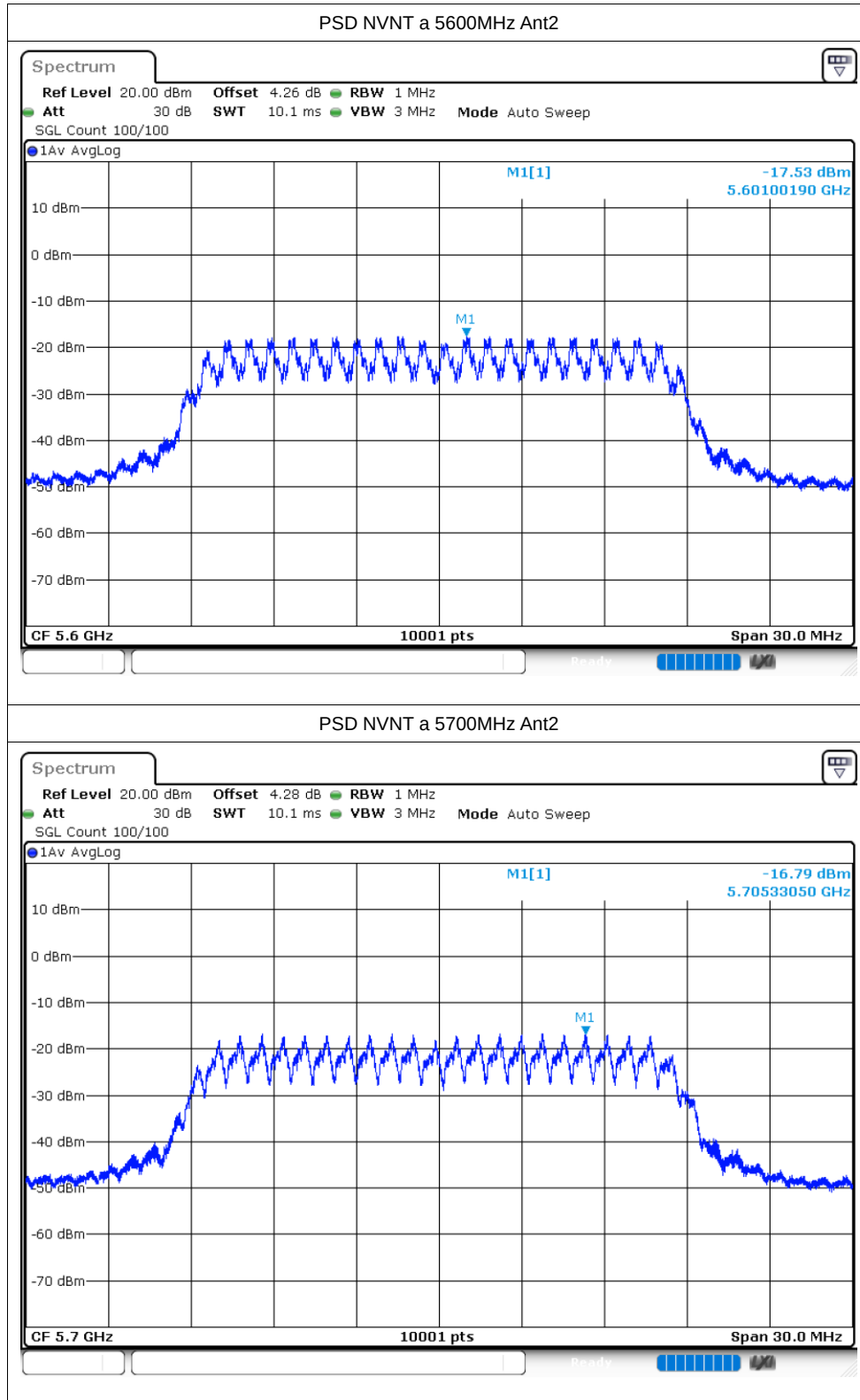


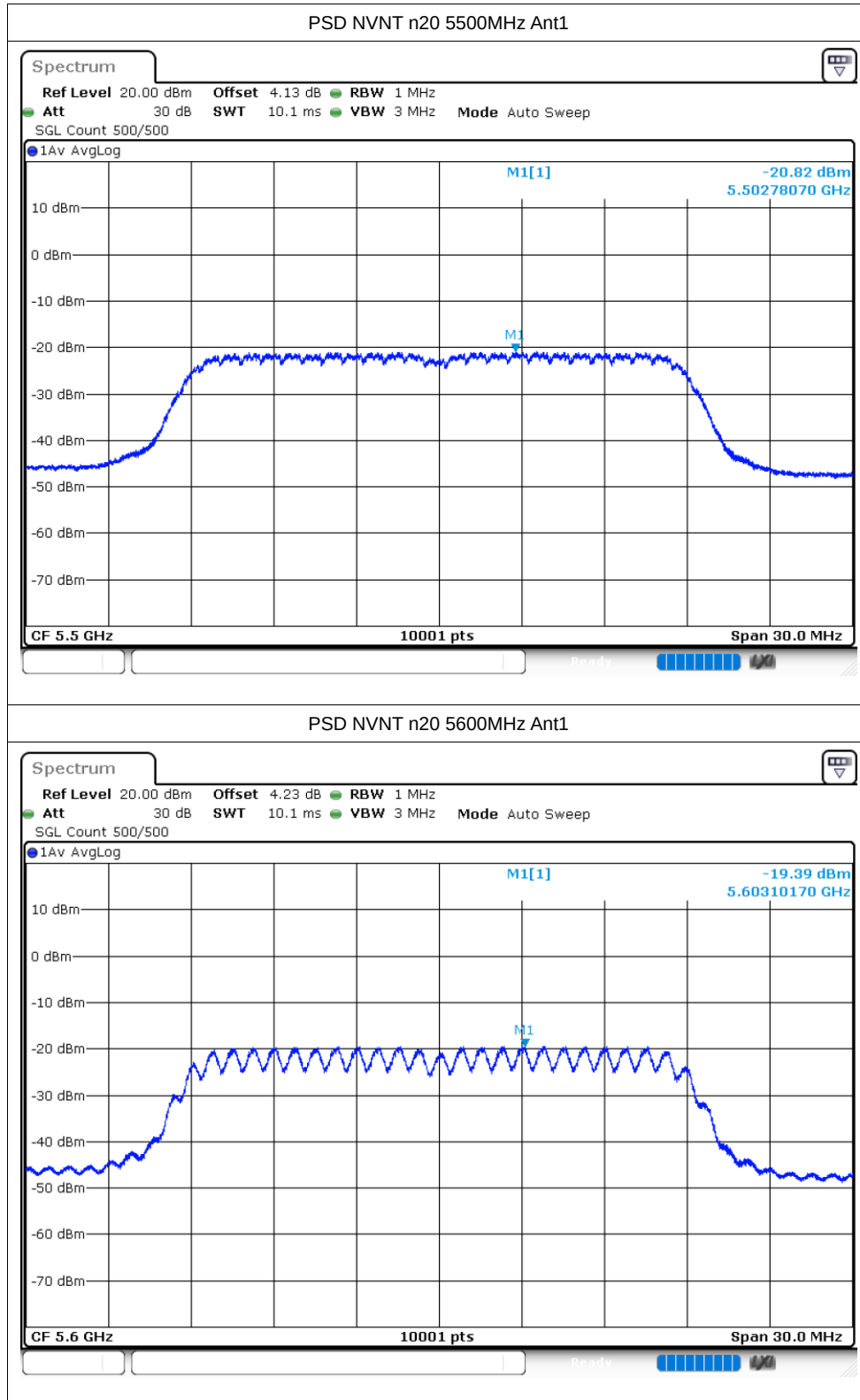
PSD NVNT a 5700MHz Ant1

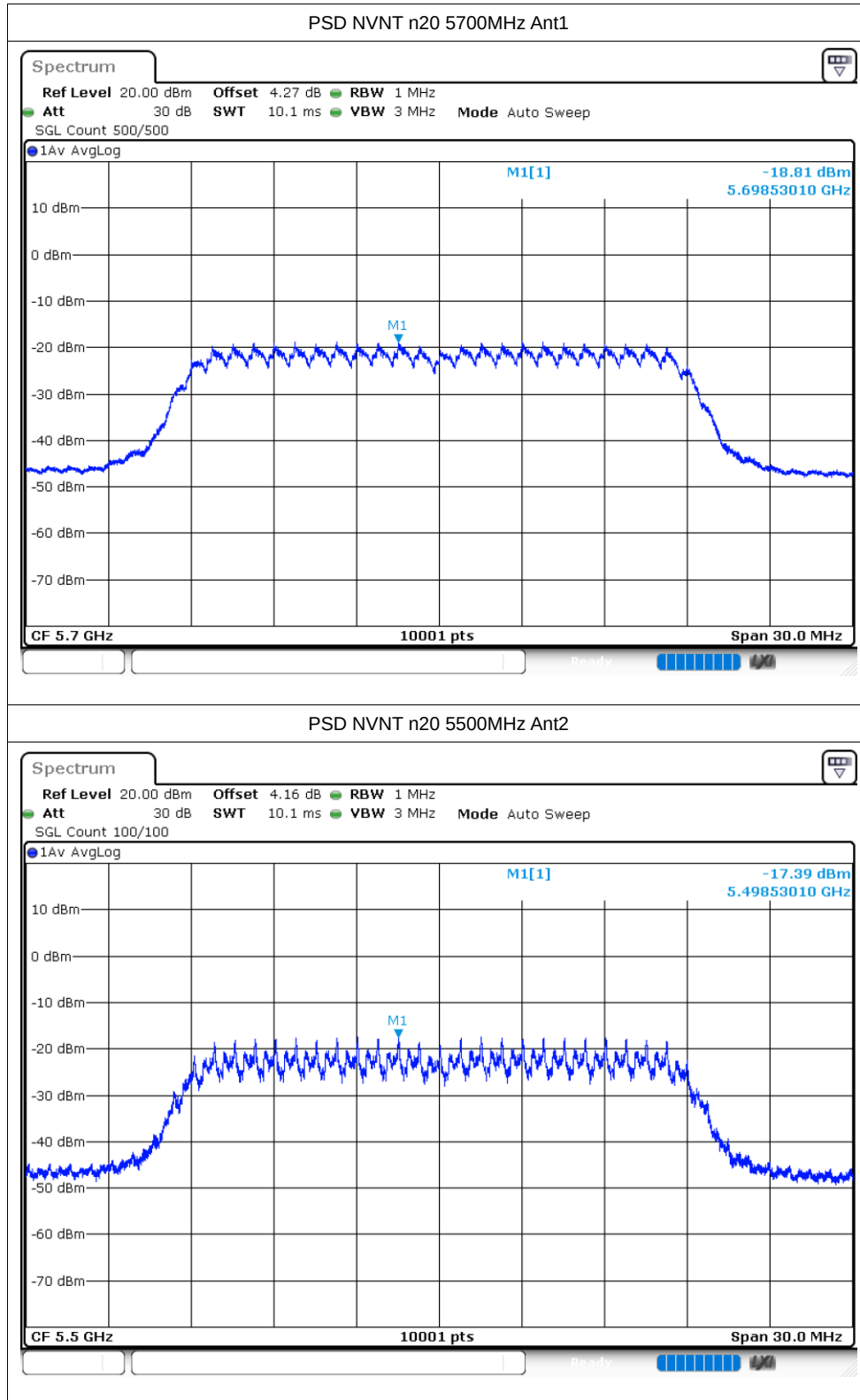


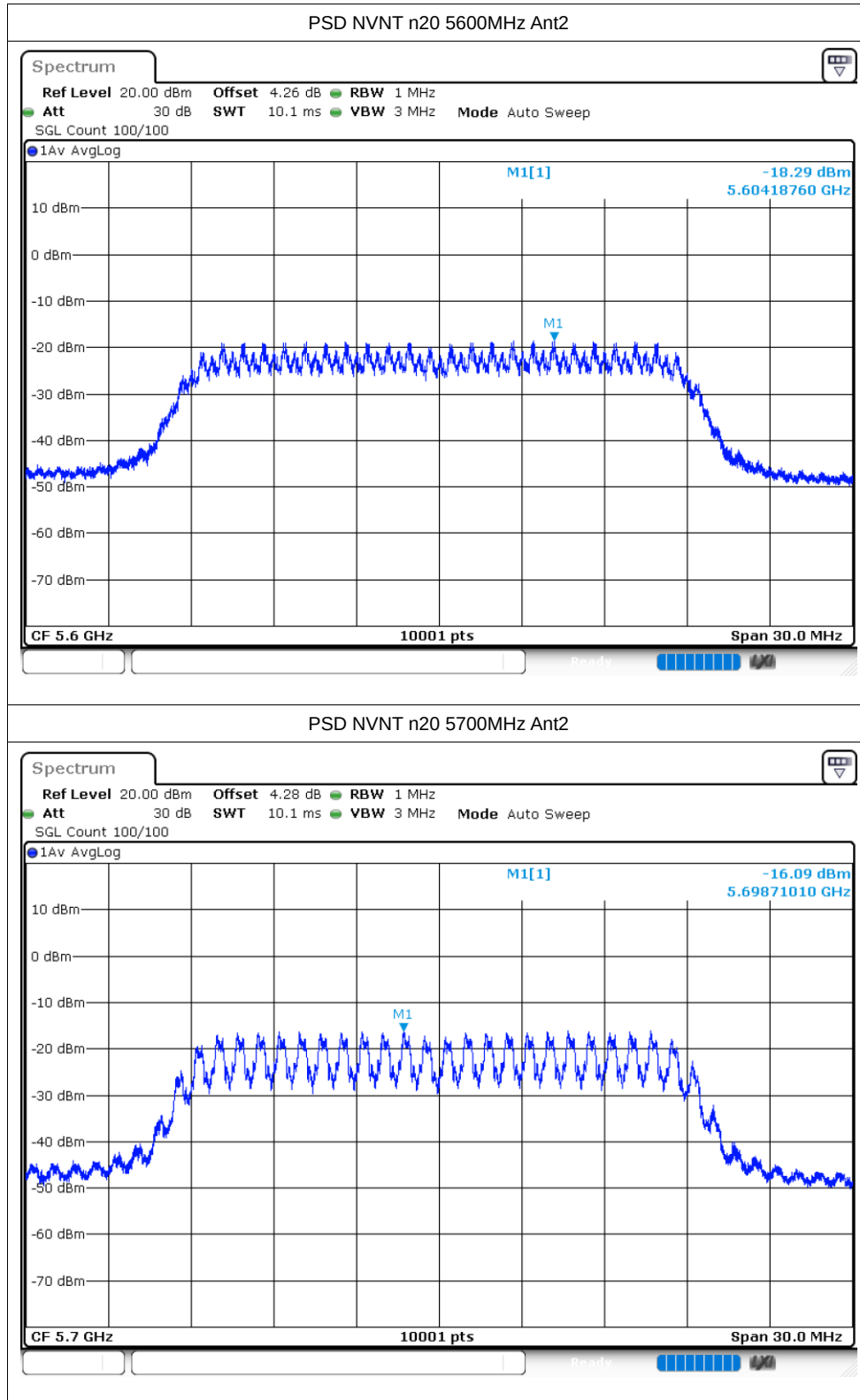
PSD NVNT a 5500MHz Ant2

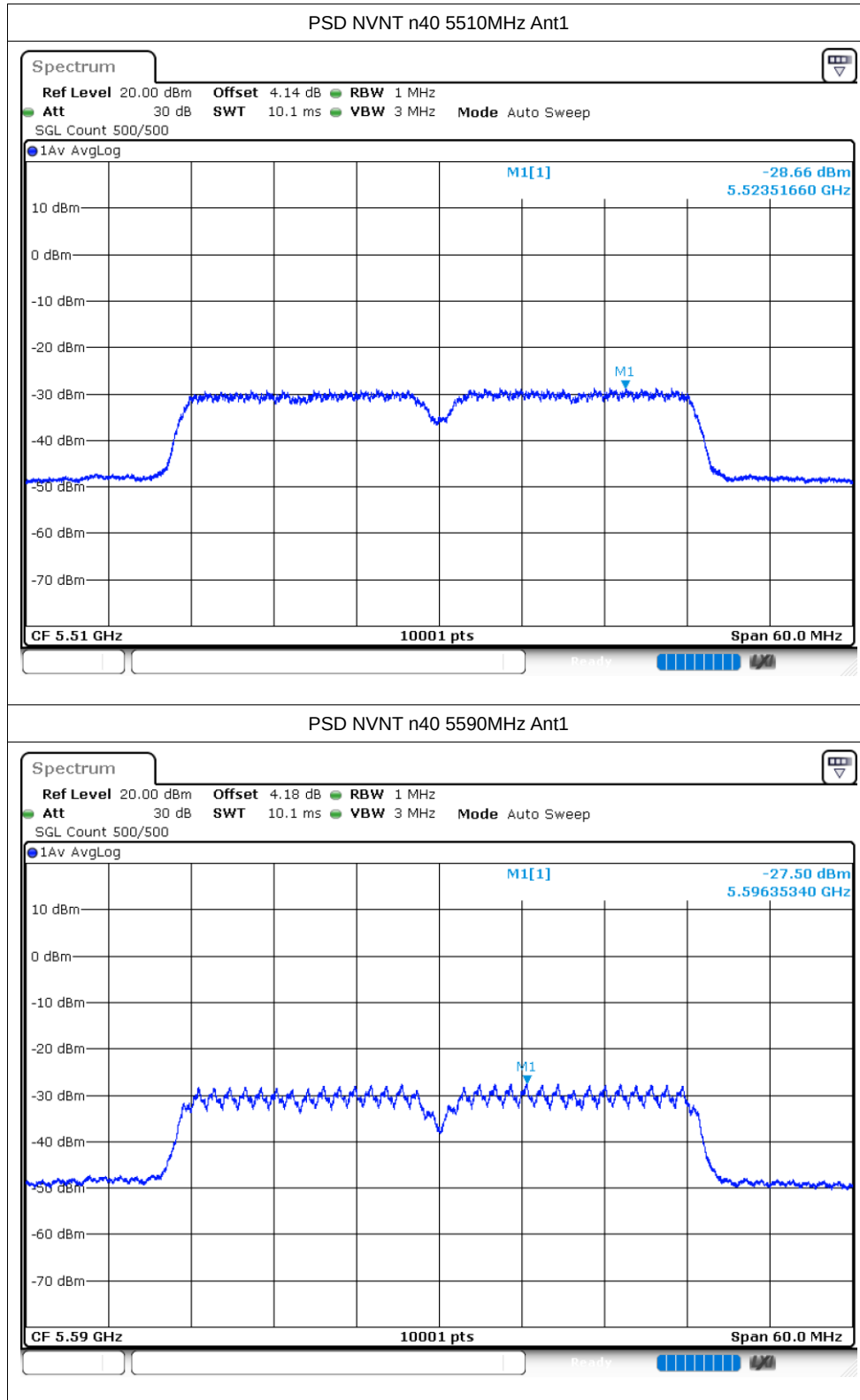


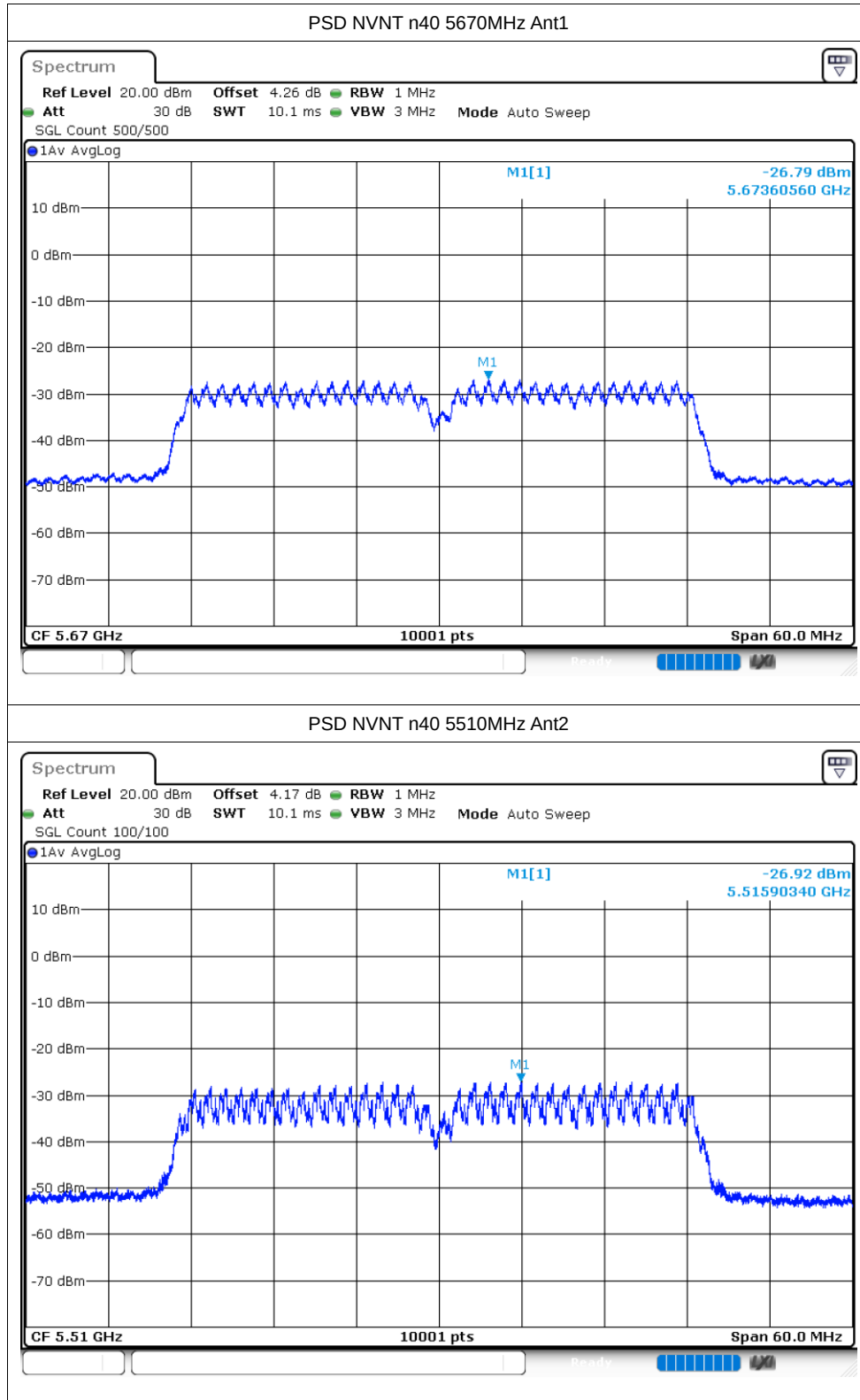


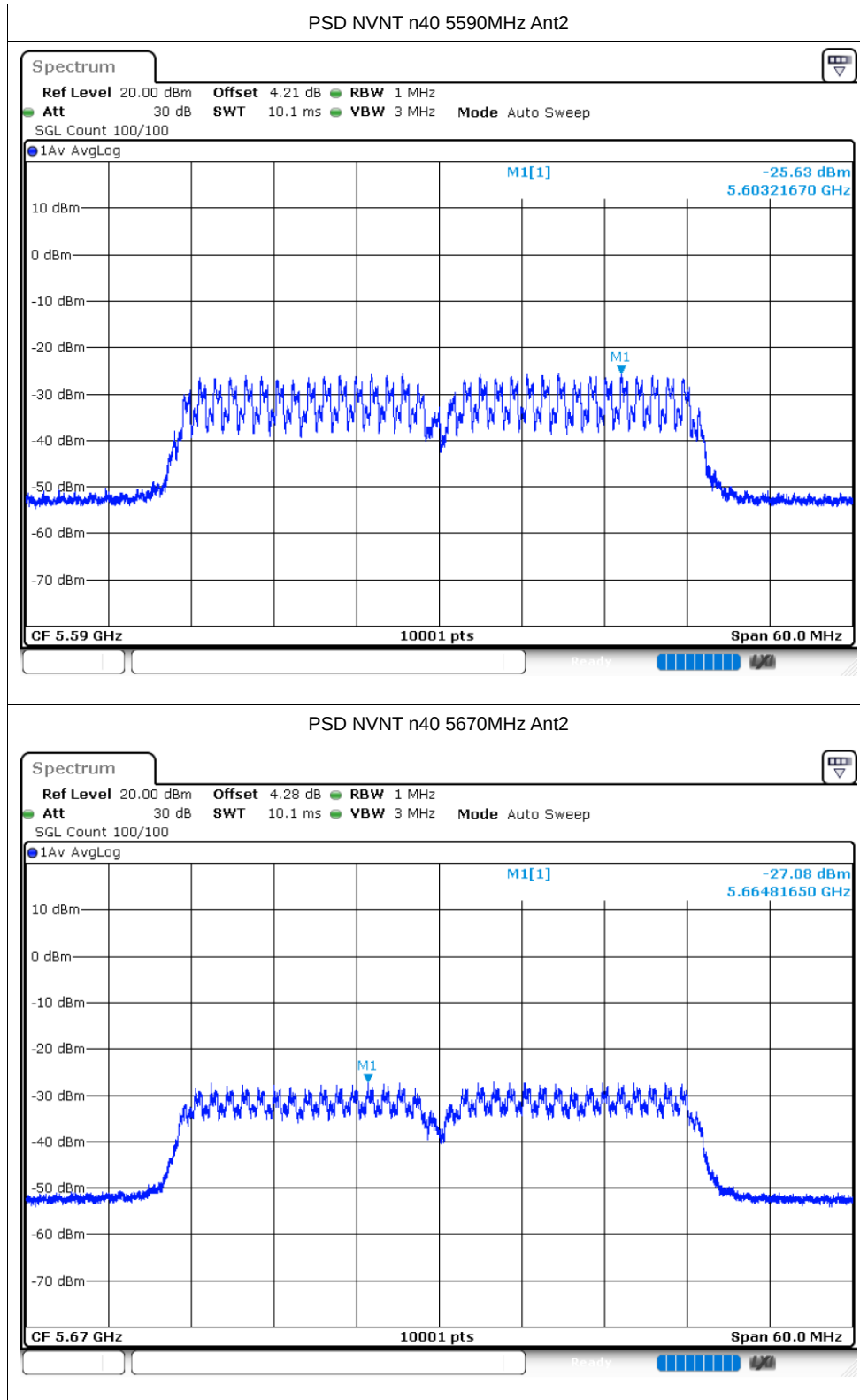


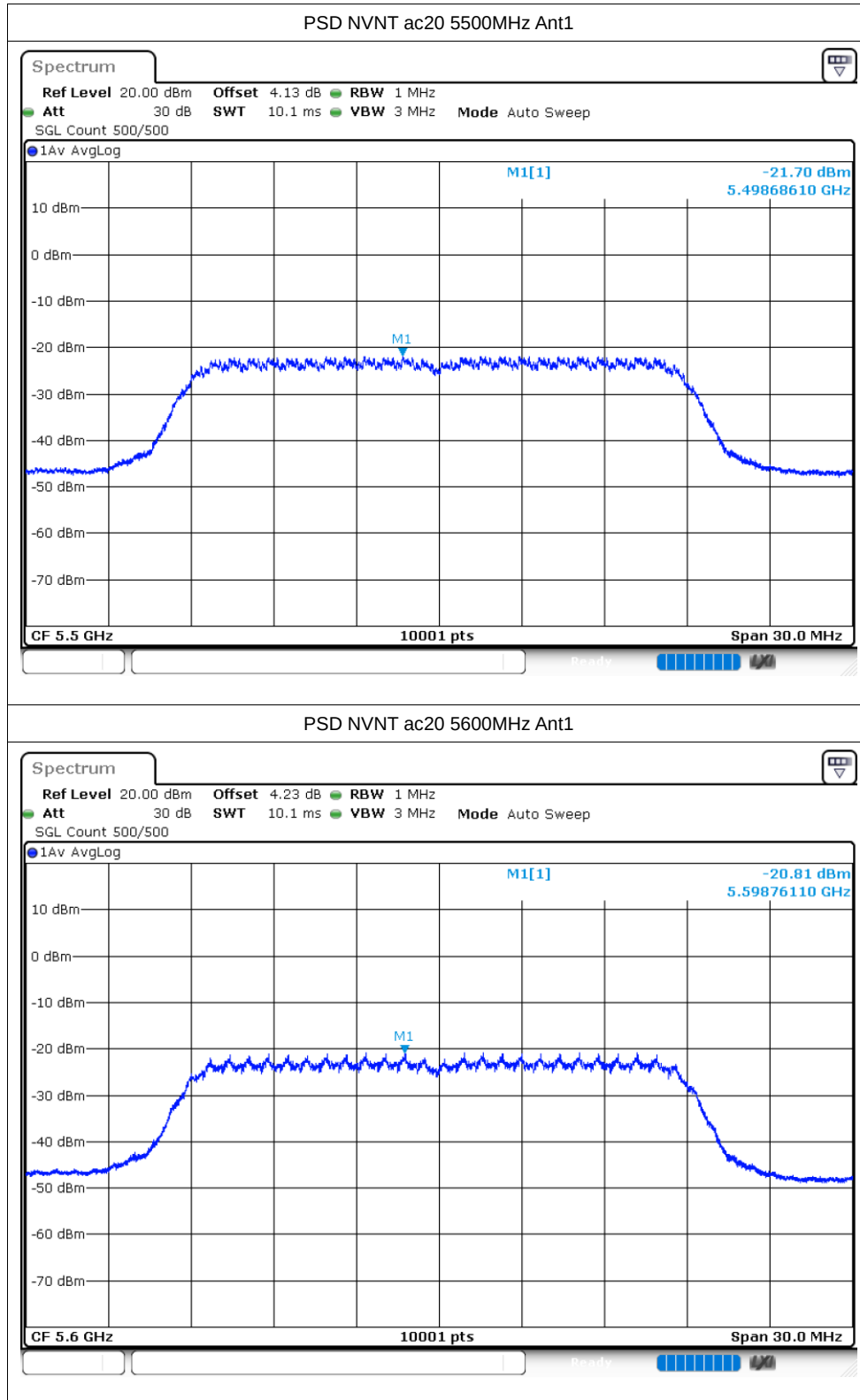


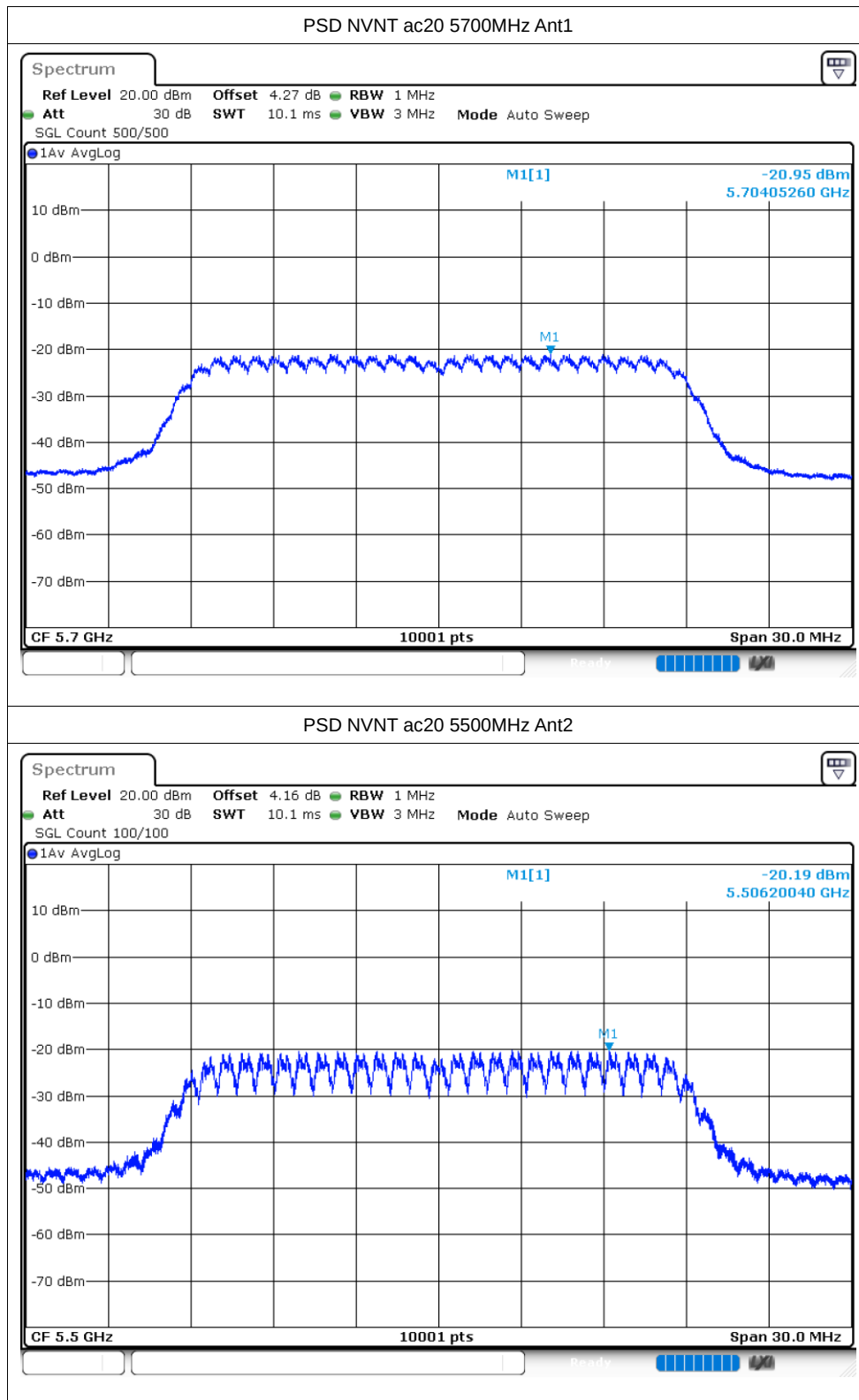


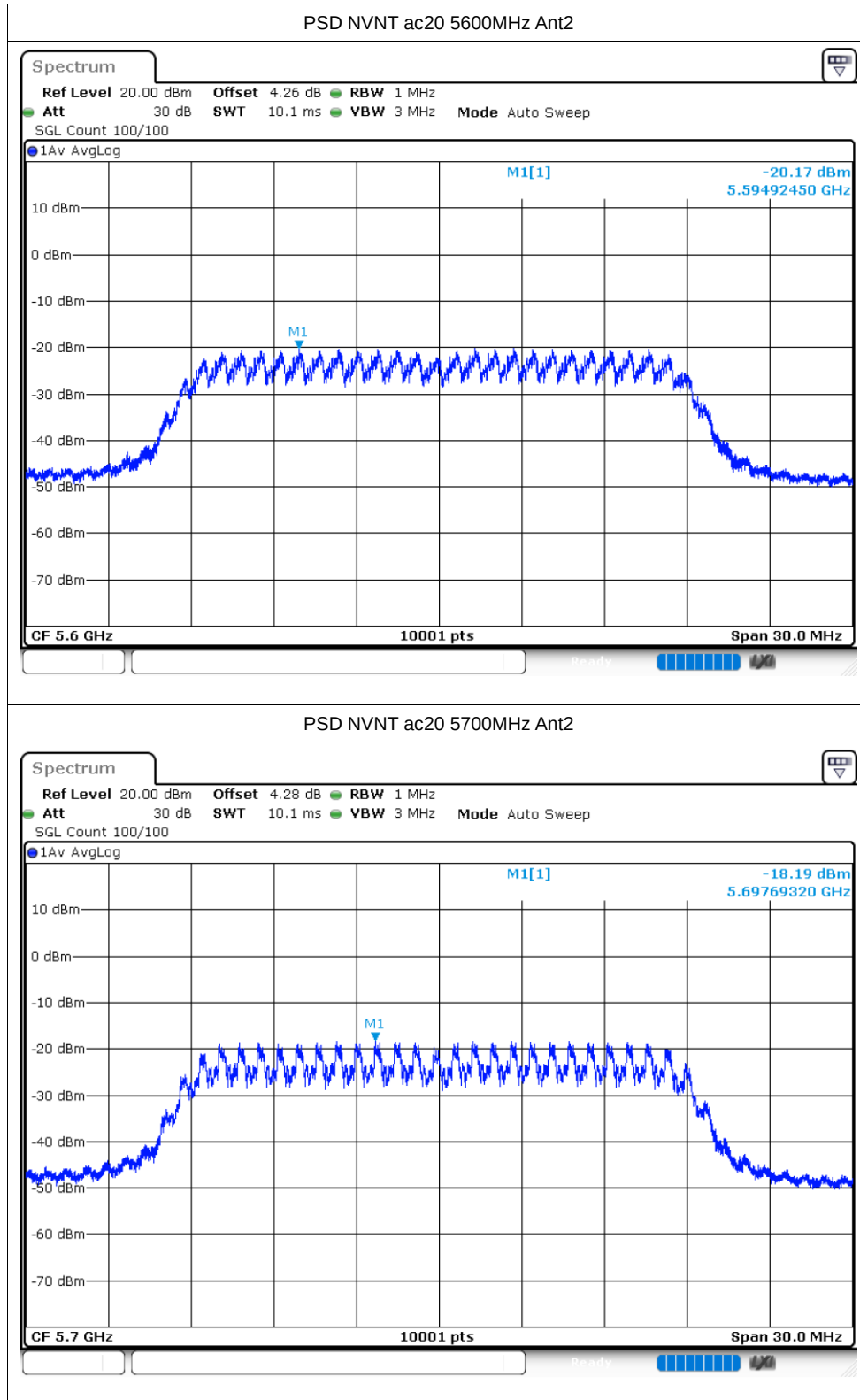


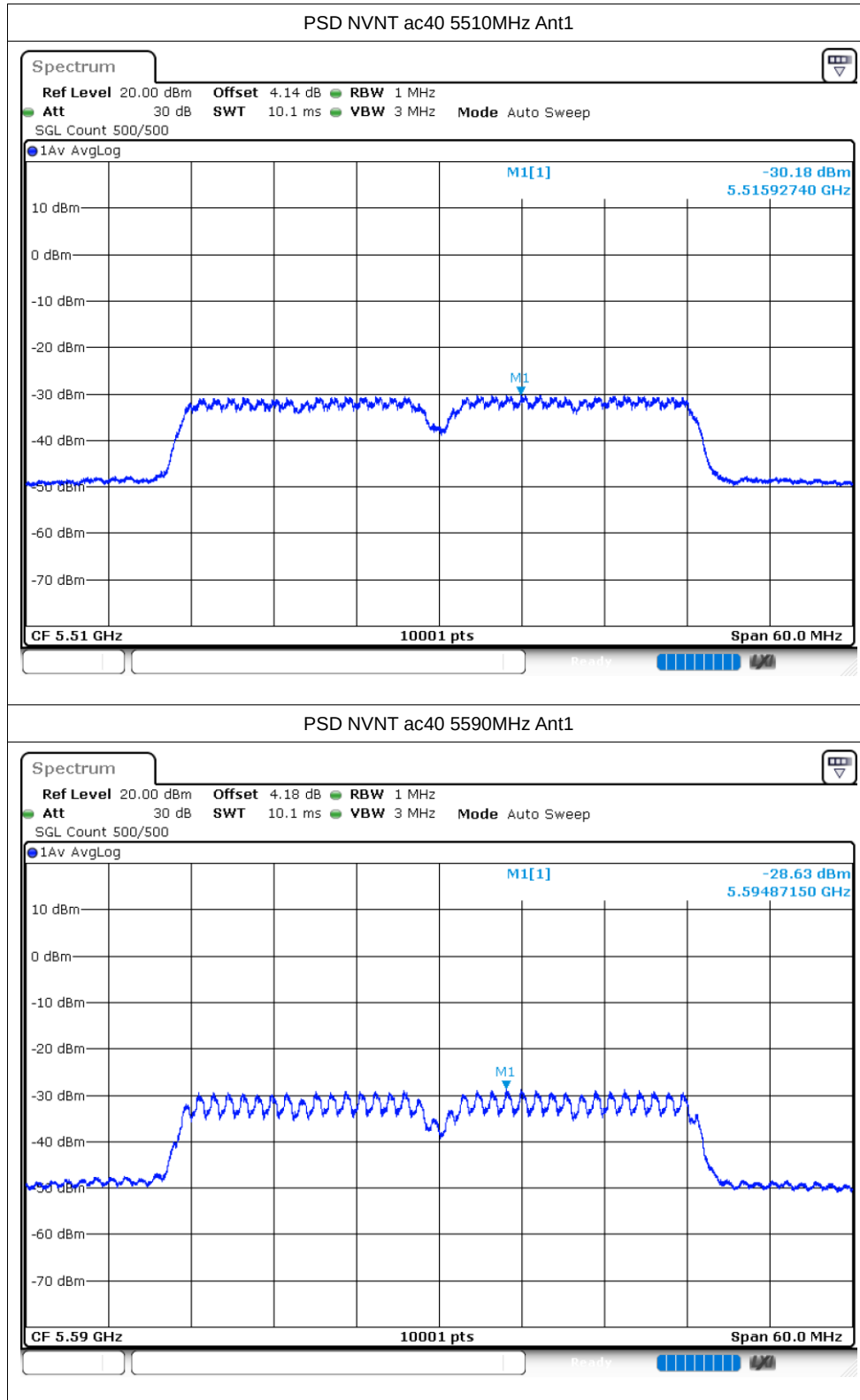


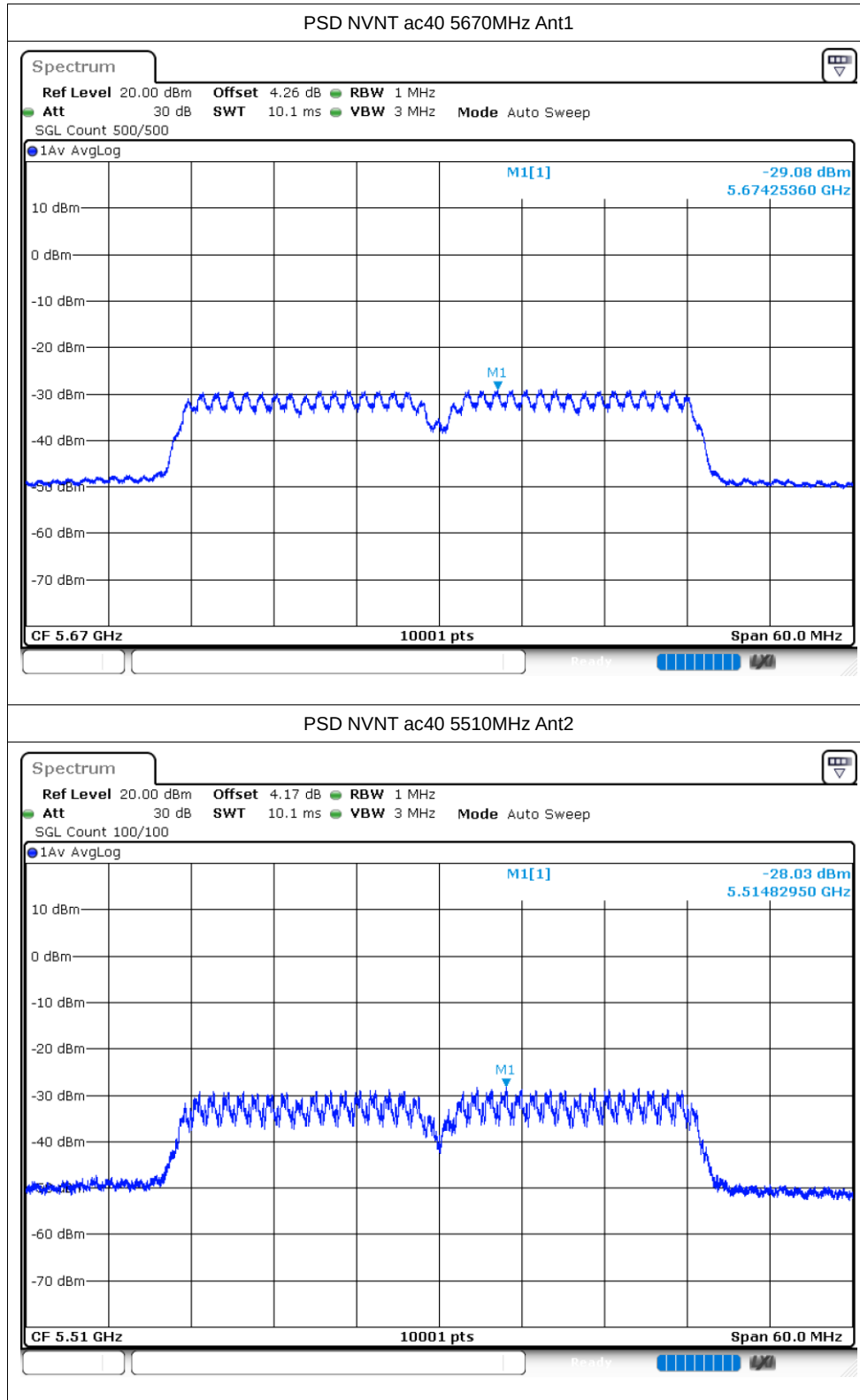


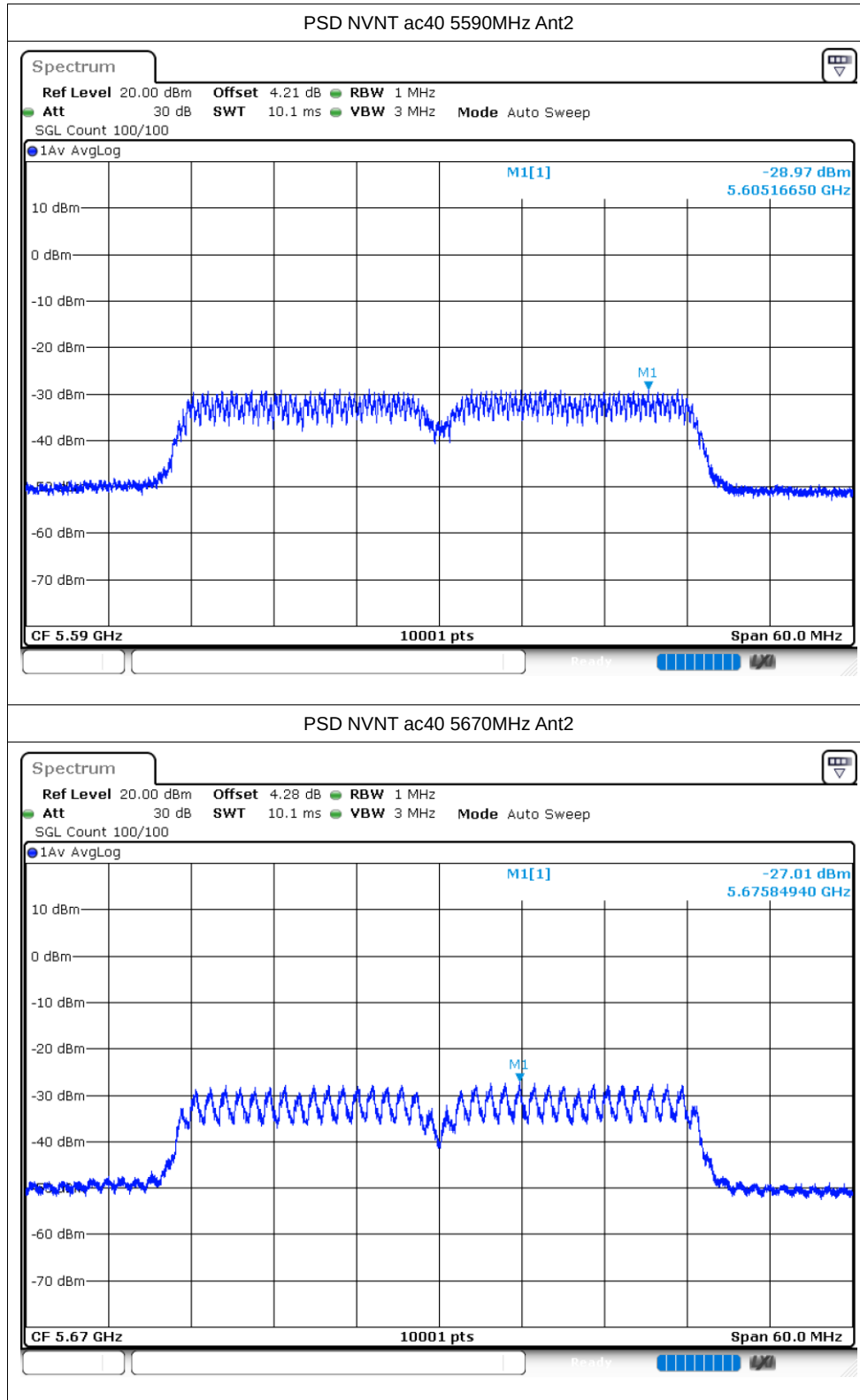


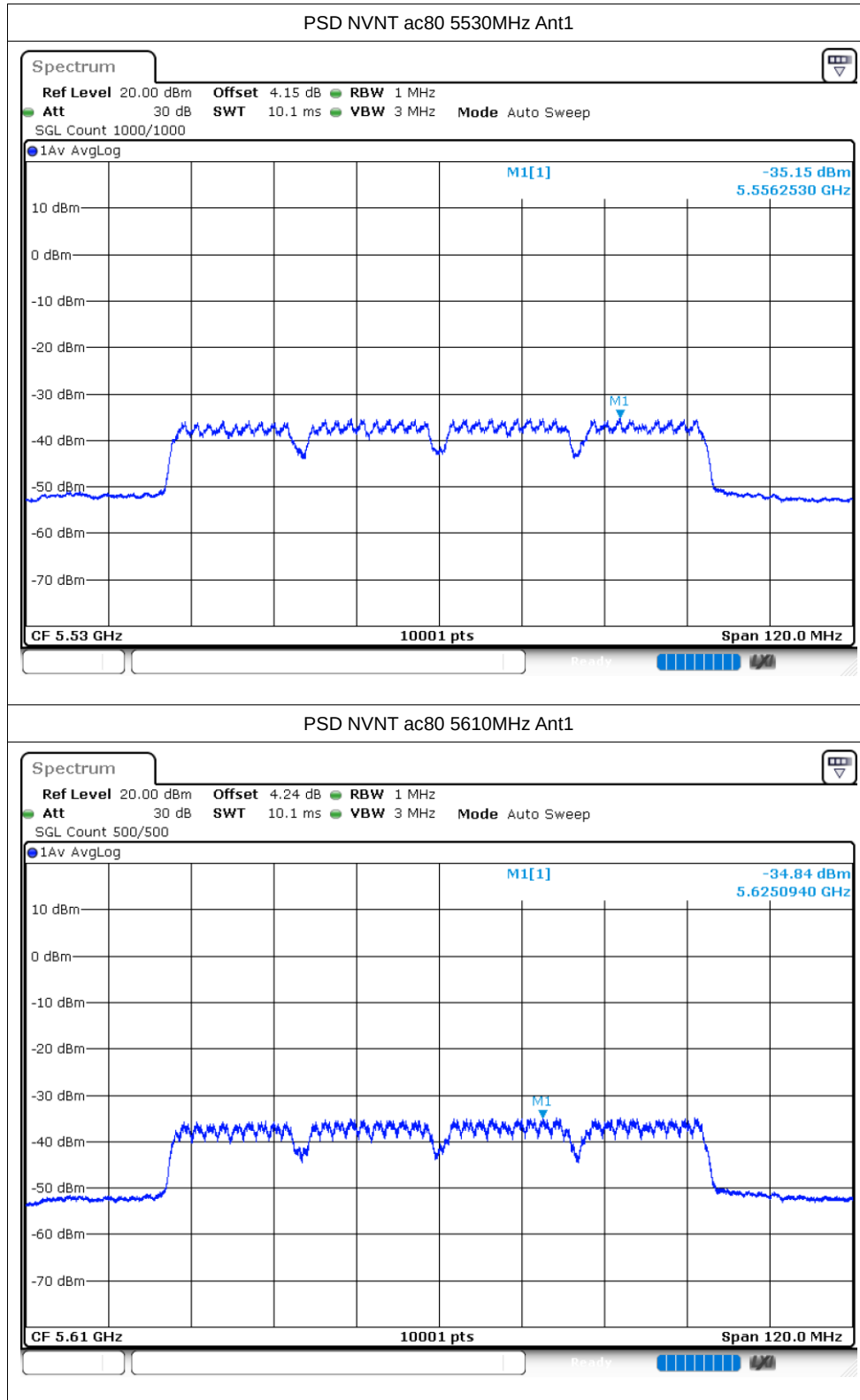


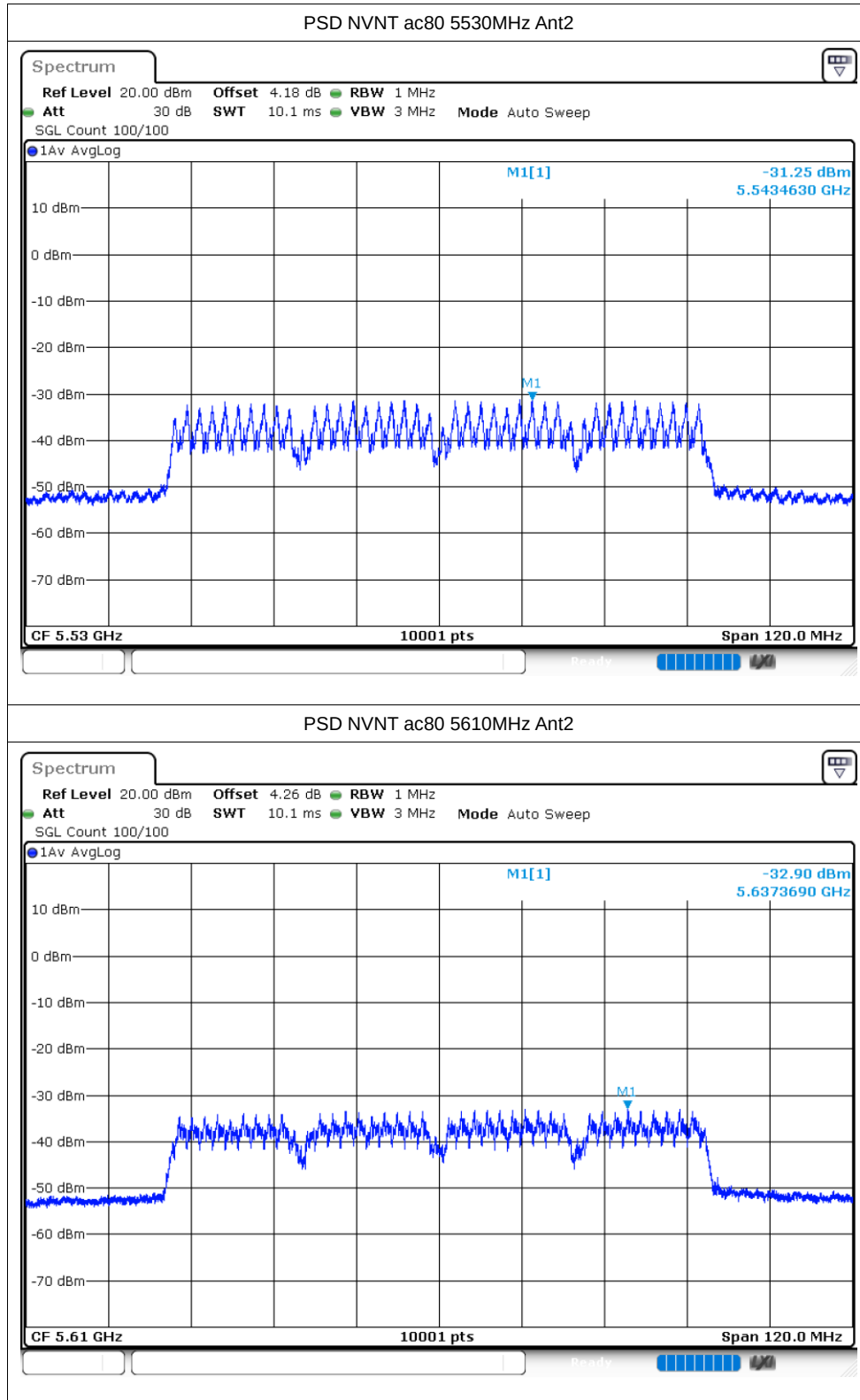


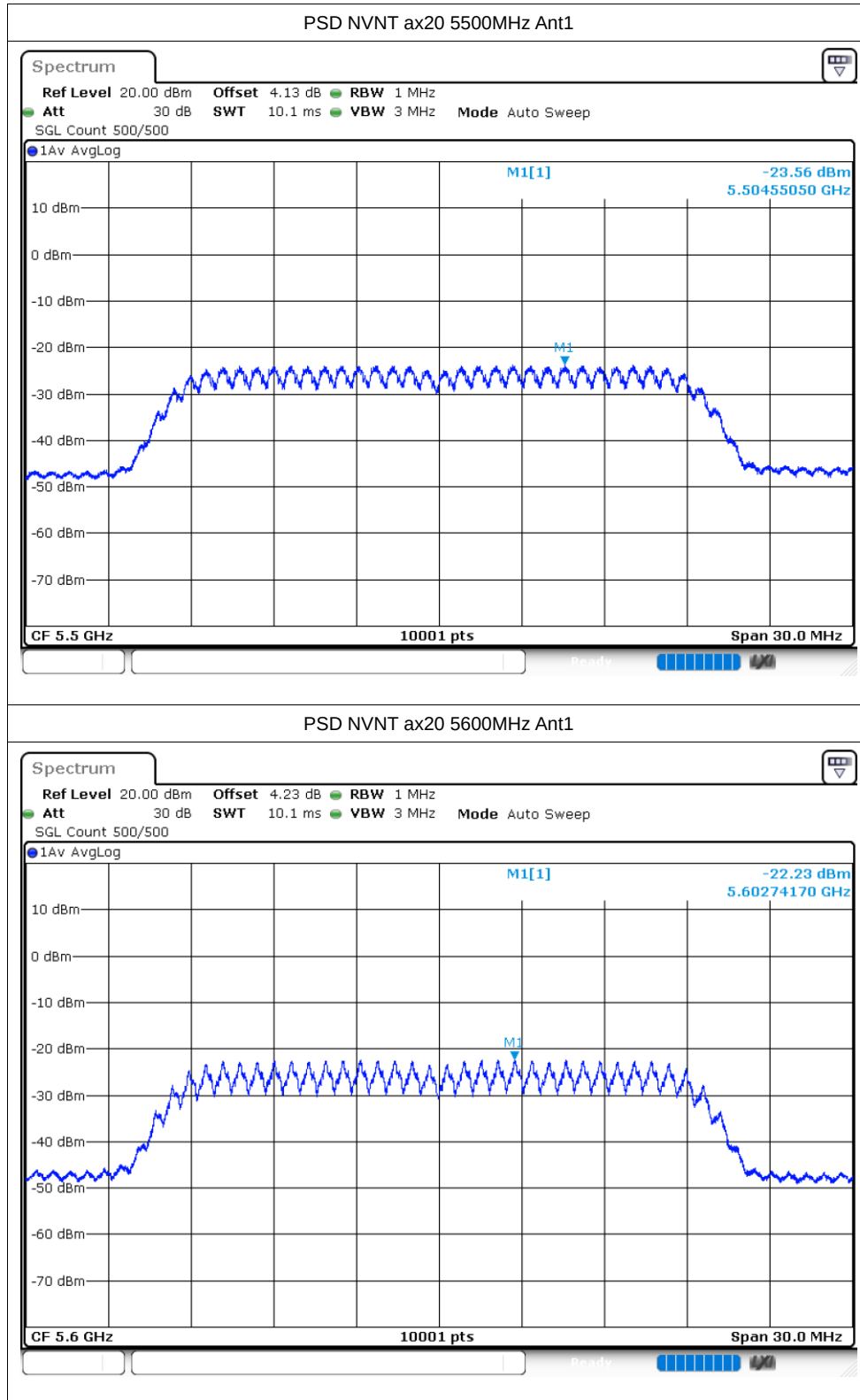


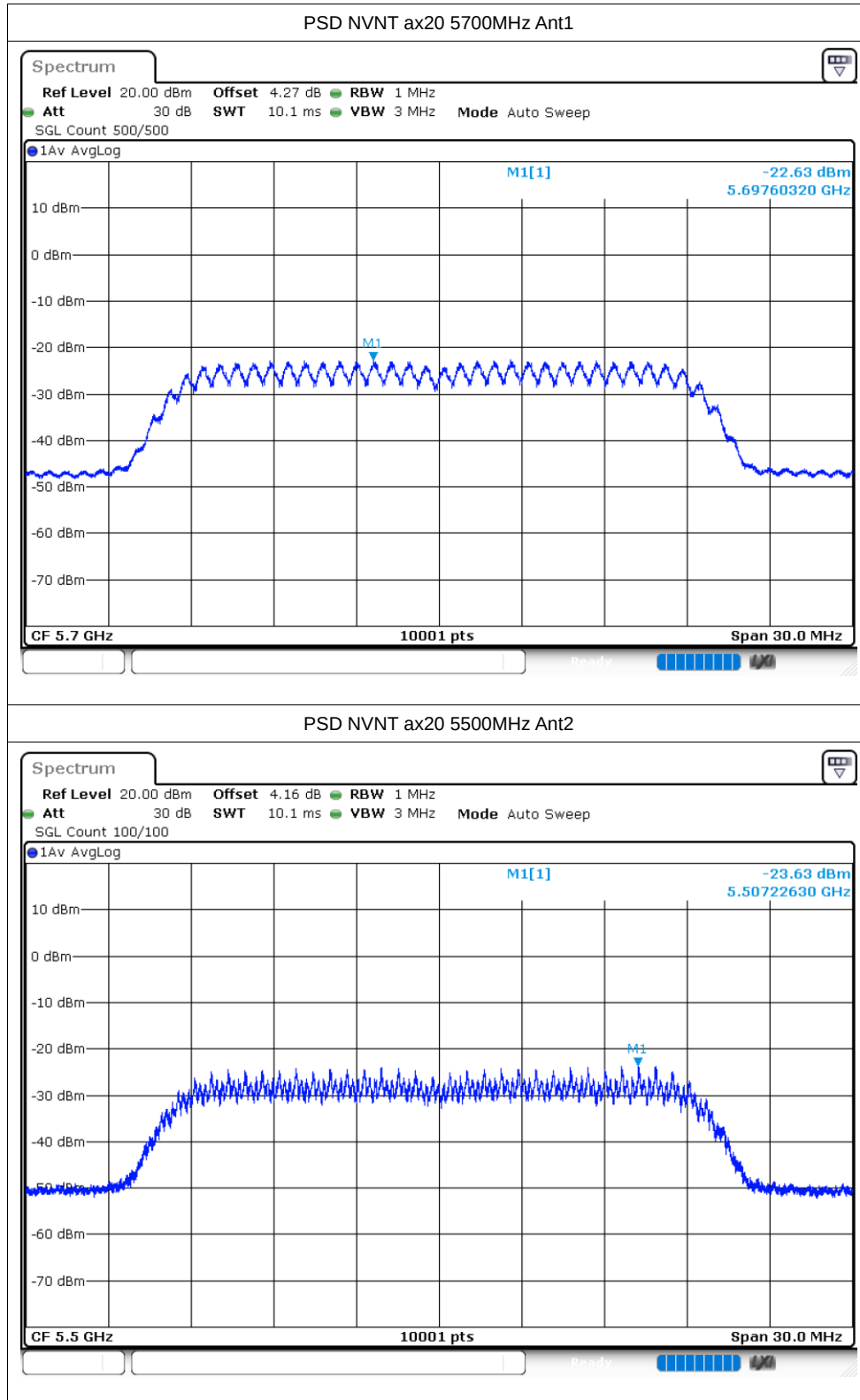


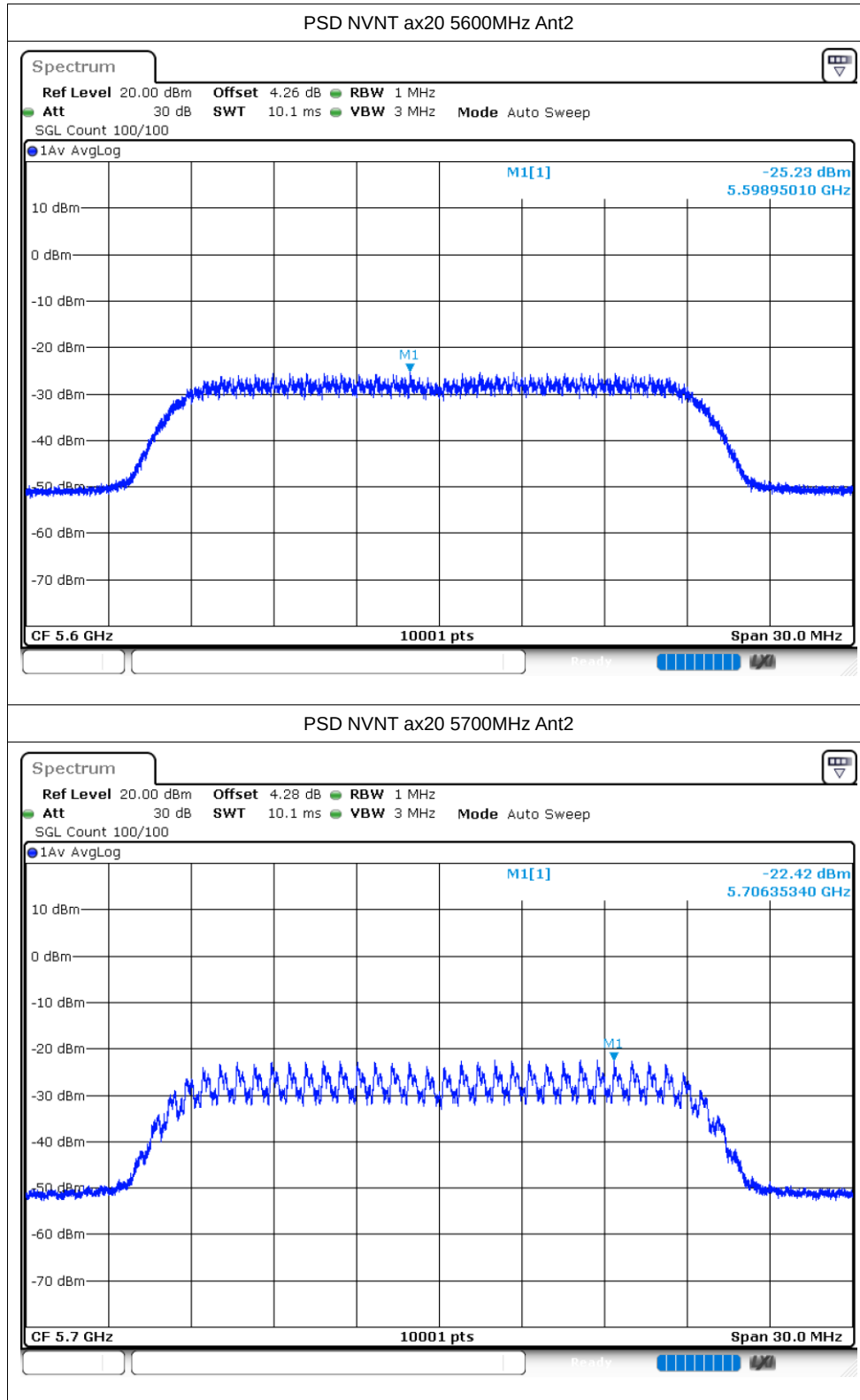


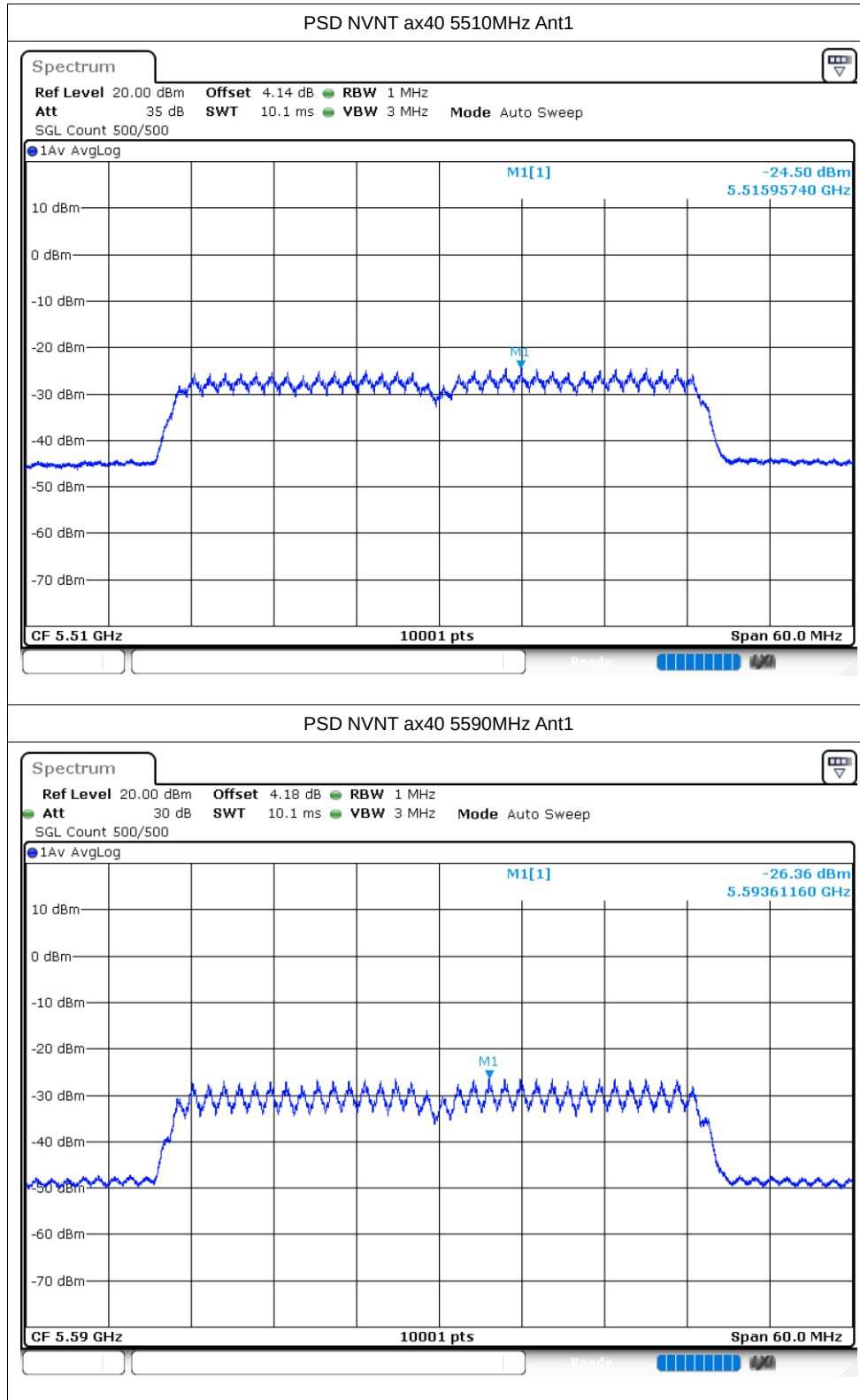


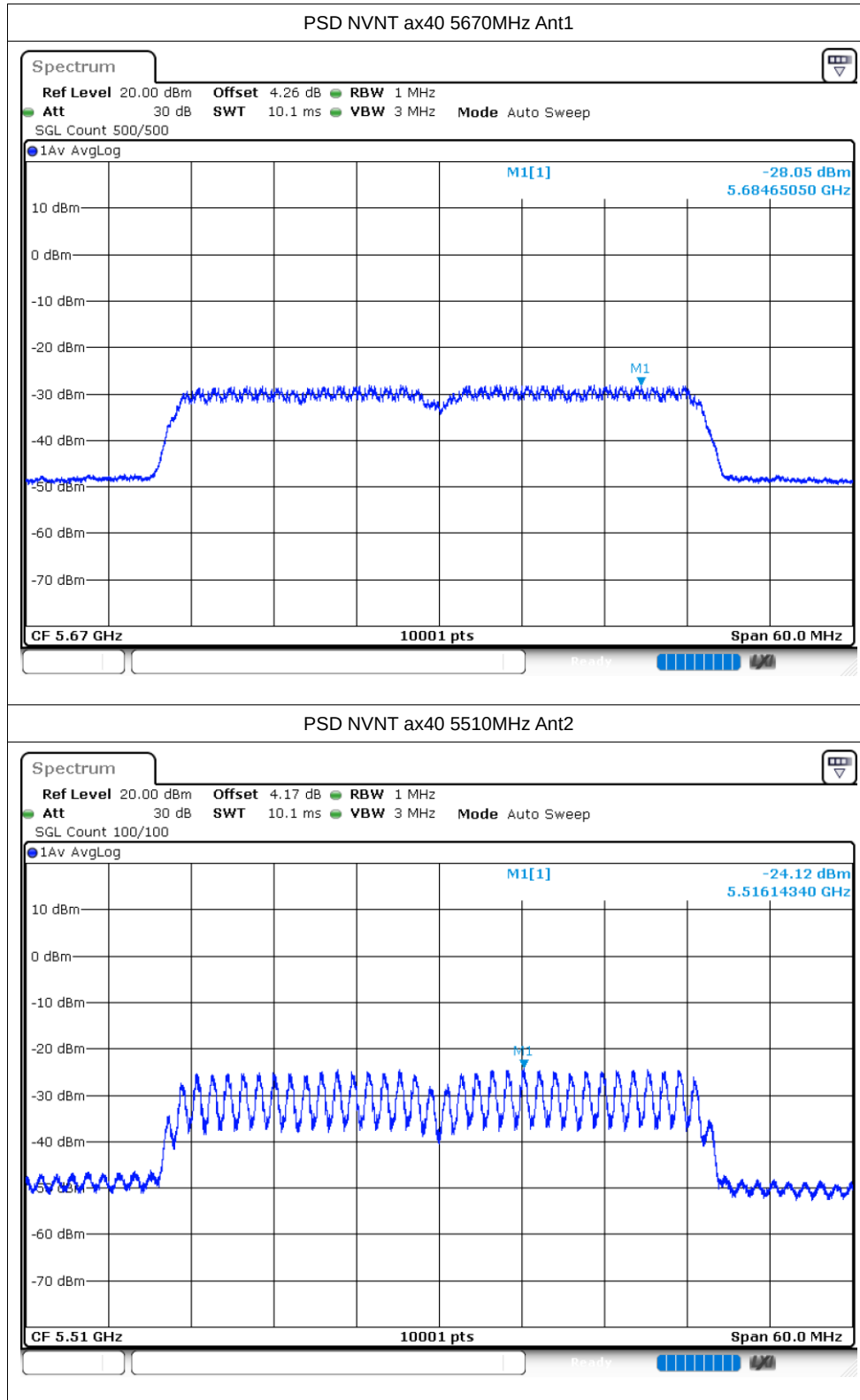


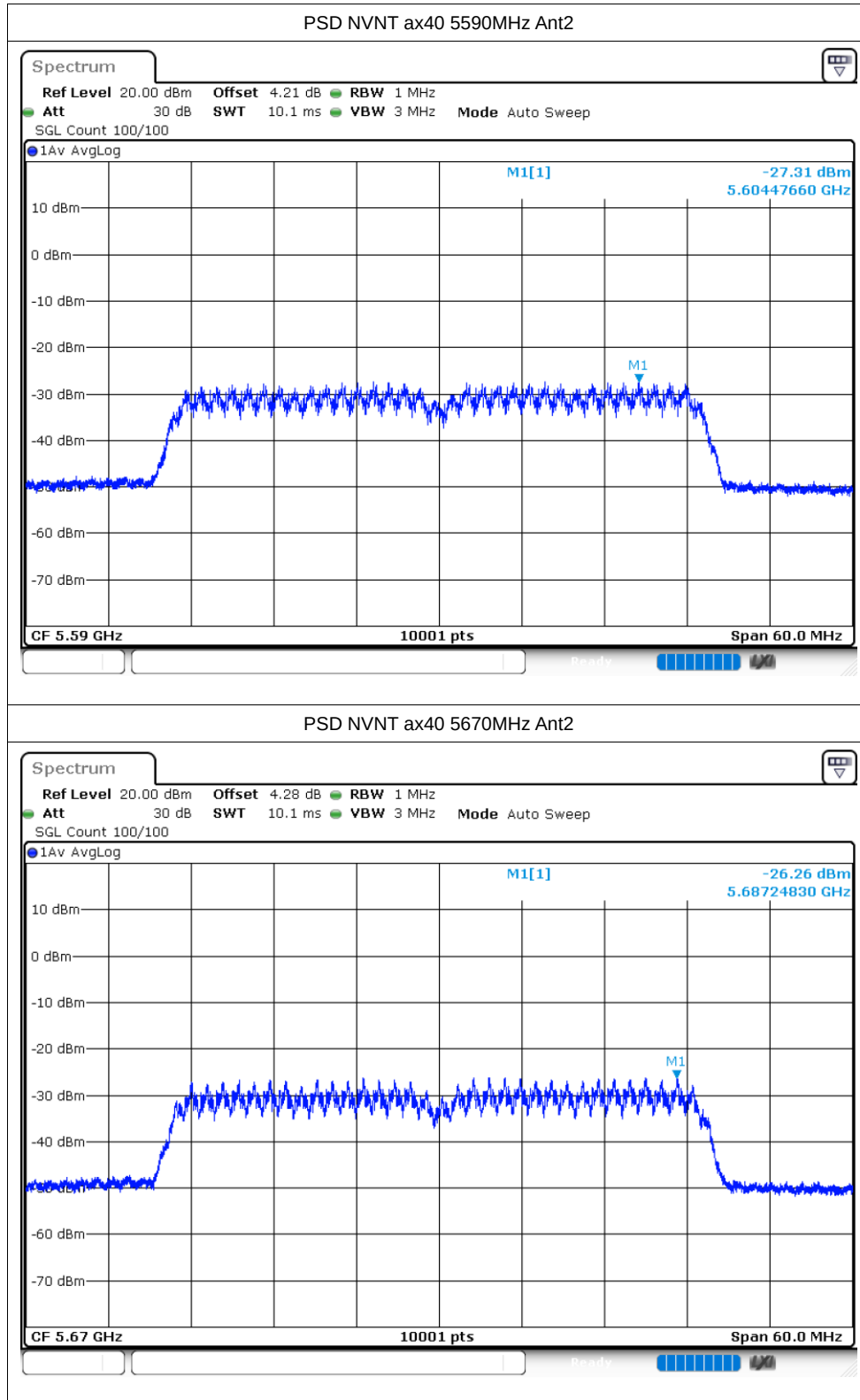


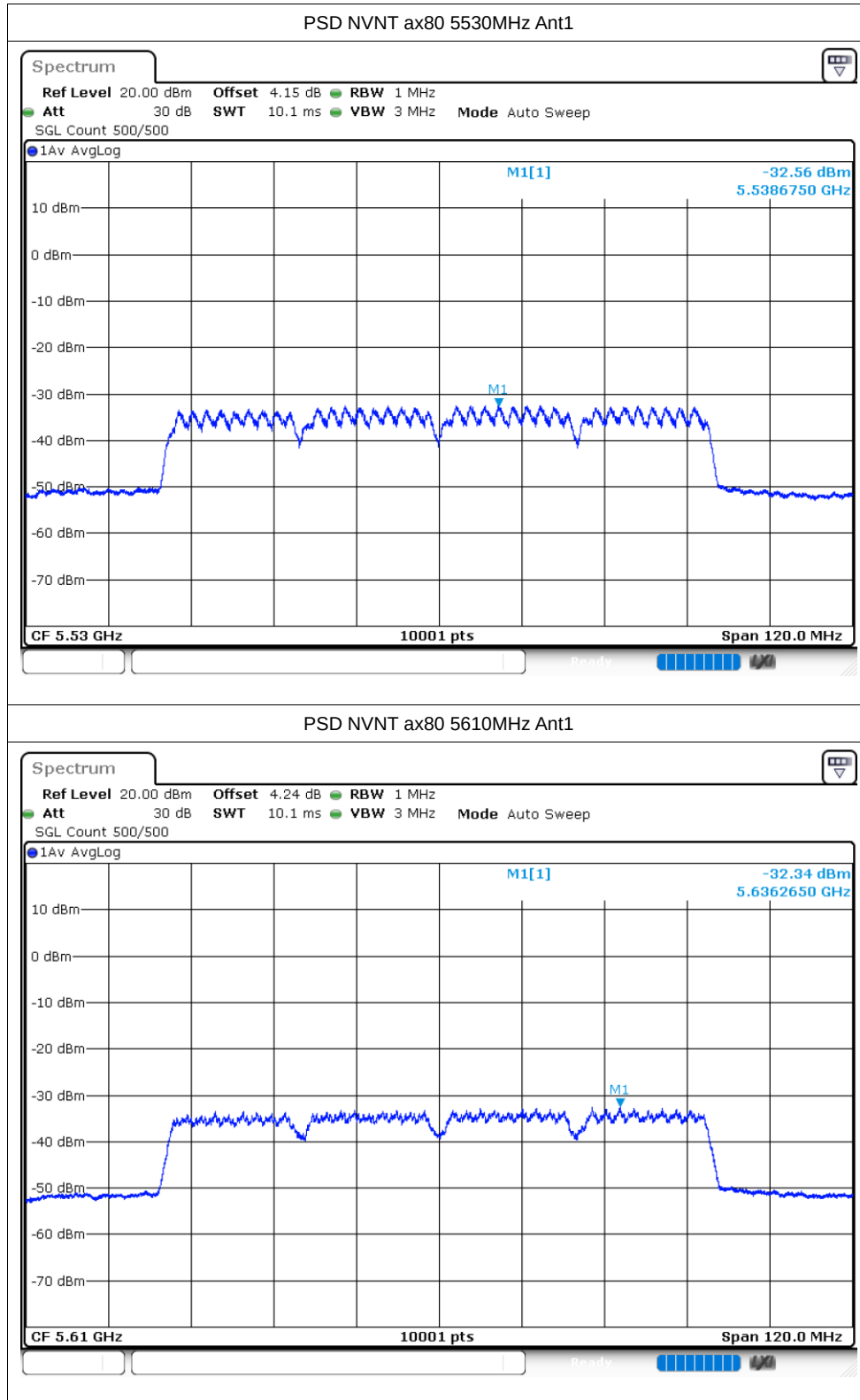


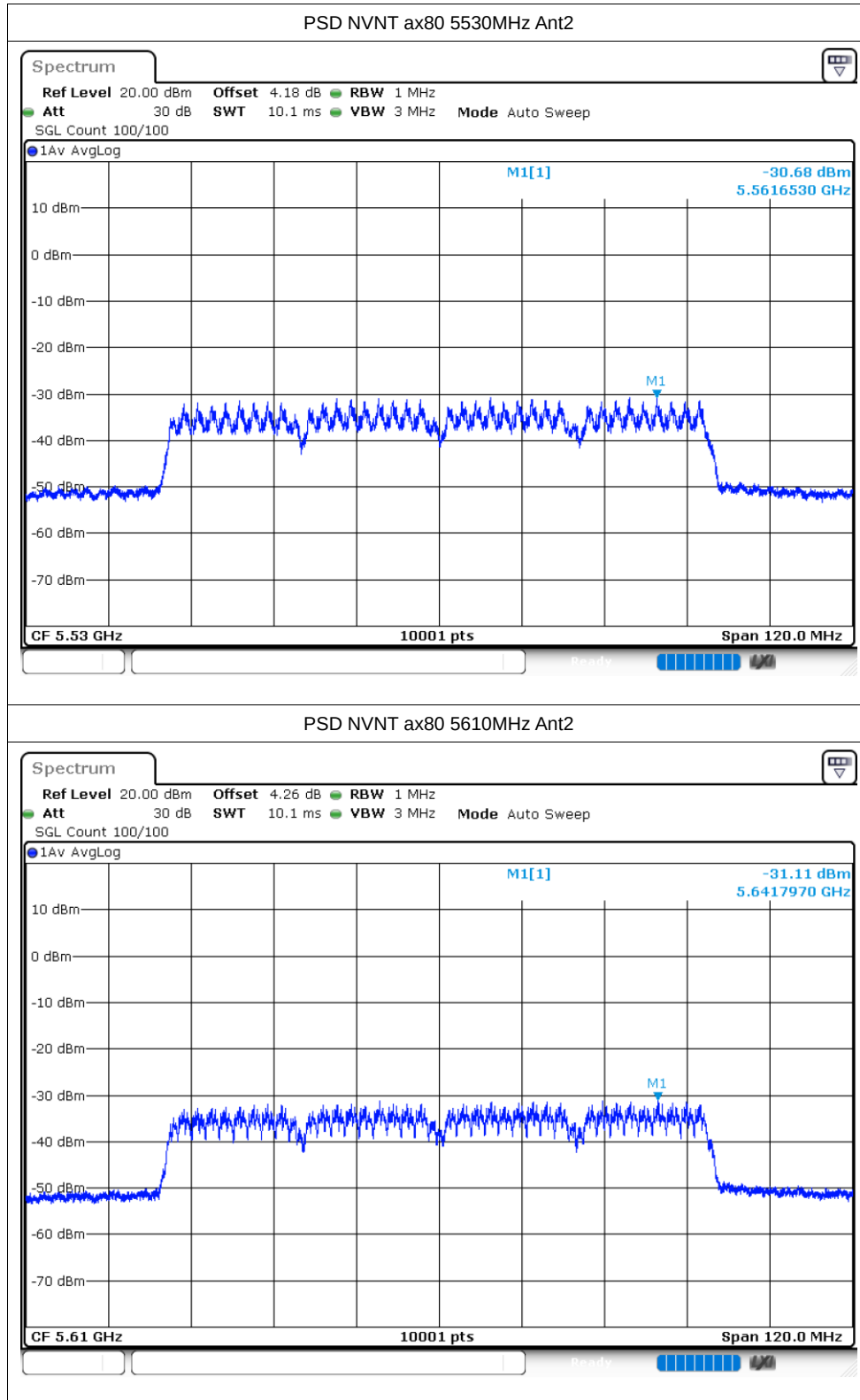










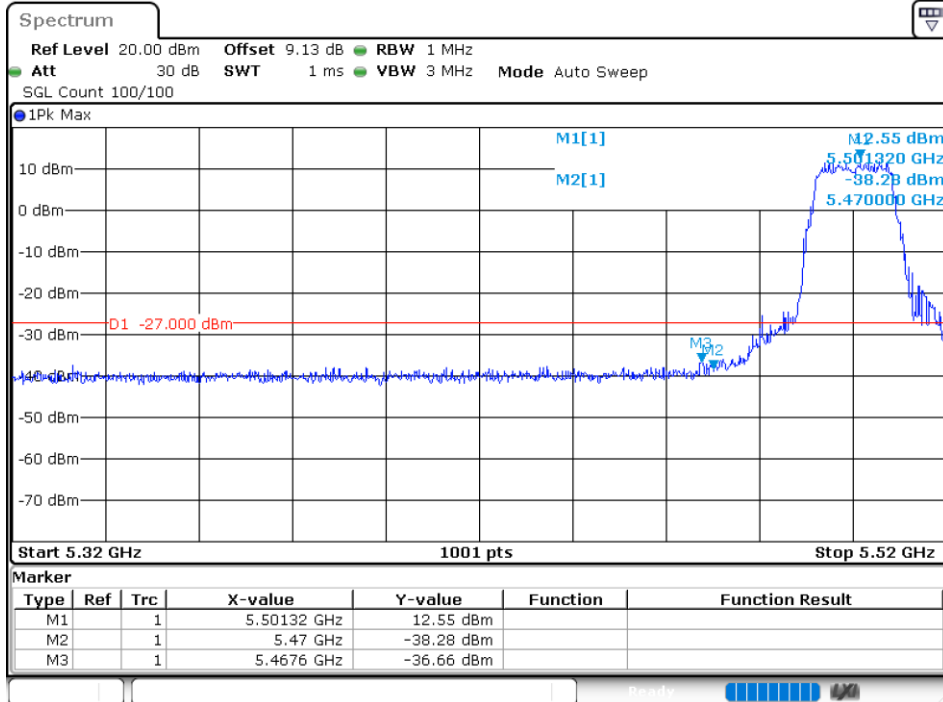


Band Edge

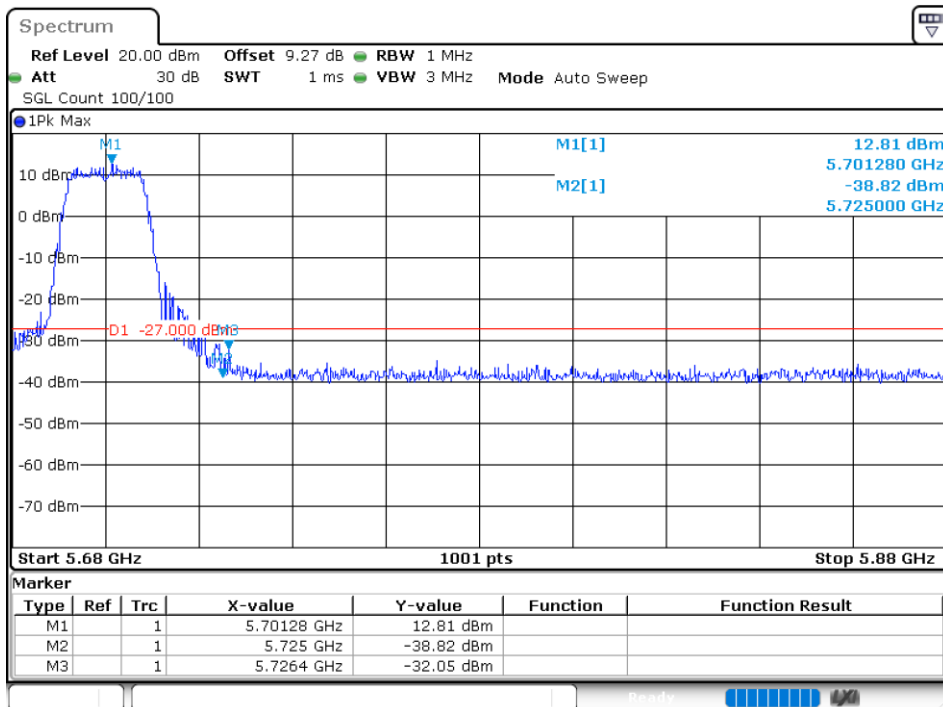
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-36.66	-27	Pass
NVNT	a	5700	Ant1	-32.04	-27	Pass
NVNT	a	5500	Ant2	-37.29	-27	Pass
NVNT	a	5700	Ant2	-32.6	-27	Pass
NVNT	n20	5500	Ant1	-31.07	-27	Pass
NVNT	n20	5700	Ant1	-32.64	-27	Pass
NVNT	n20	5500	Ant2	-35.78	-27	Pass
NVNT	n20	5700	Ant2	-29.7	-27	Pass
NVNT	n40	5510	Ant1	-27.73	-27	Pass
NVNT	n40	5670	Ant1	-34.95	-27	Pass
NVNT	n40	5510	Ant2	-32.73	-27	Pass
NVNT	n40	5670	Ant2	-33.59	-27	Pass
NVNT	ac20	5500	Ant1	-33.96	-27	Pass
NVNT	ac20	5700	Ant1	-31.05	-27	Pass
NVNT	ac20	5500	Ant2	-36.45	-27	Pass
NVNT	ac20	5700	Ant2	-29.31	-27	Pass
NVNT	ac40	5510	Ant1	-28.42	-27	Pass
NVNT	ac40	5670	Ant1	-35.6	-27	Pass
NVNT	ac40	5510	Ant2	-27.43	-27	Pass
NVNT	ac40	5670	Ant2	-33.79	-27	Pass
NVNT	ac80	5530	Ant1	-30.5	-27	Pass
NVNT	ac80	5610	Ant1	-36.5	-27	Pass
NVNT	ac80	5530	Ant2	-31.11	-27	Pass
NVNT	ac80	5610	Ant2	-37.26	-27	Pass
NVNT	ax20	5500	Ant1	-32.85	-27	Pass
NVNT	ax20	5700	Ant1	-29.89	-27	Pass
NVNT	ax20	5500	Ant2	-36.69	-27	Pass
NVNT	ax20	5700	Ant2	-32.1	-27	Pass
NVNT	ax40	5510	Ant1	-27.39	-27	Pass
NVNT	ax40	5670	Ant1	-34.96	-27	Pass
NVNT	ax40	5510	Ant2	-27.97	-27	Pass
NVNT	ax40	5670	Ant2	-33.18	-27	Pass
NVNT	ax80	5530	Ant1	-28.97	-27	Pass
NVNT	ax80	5610	Ant1	-36.96	-27	Pass
NVNT	ax80	5530	Ant2	-27.31	-27	Pass
NVNT	ax80	5610	Ant2	-36.45	-27	Pass

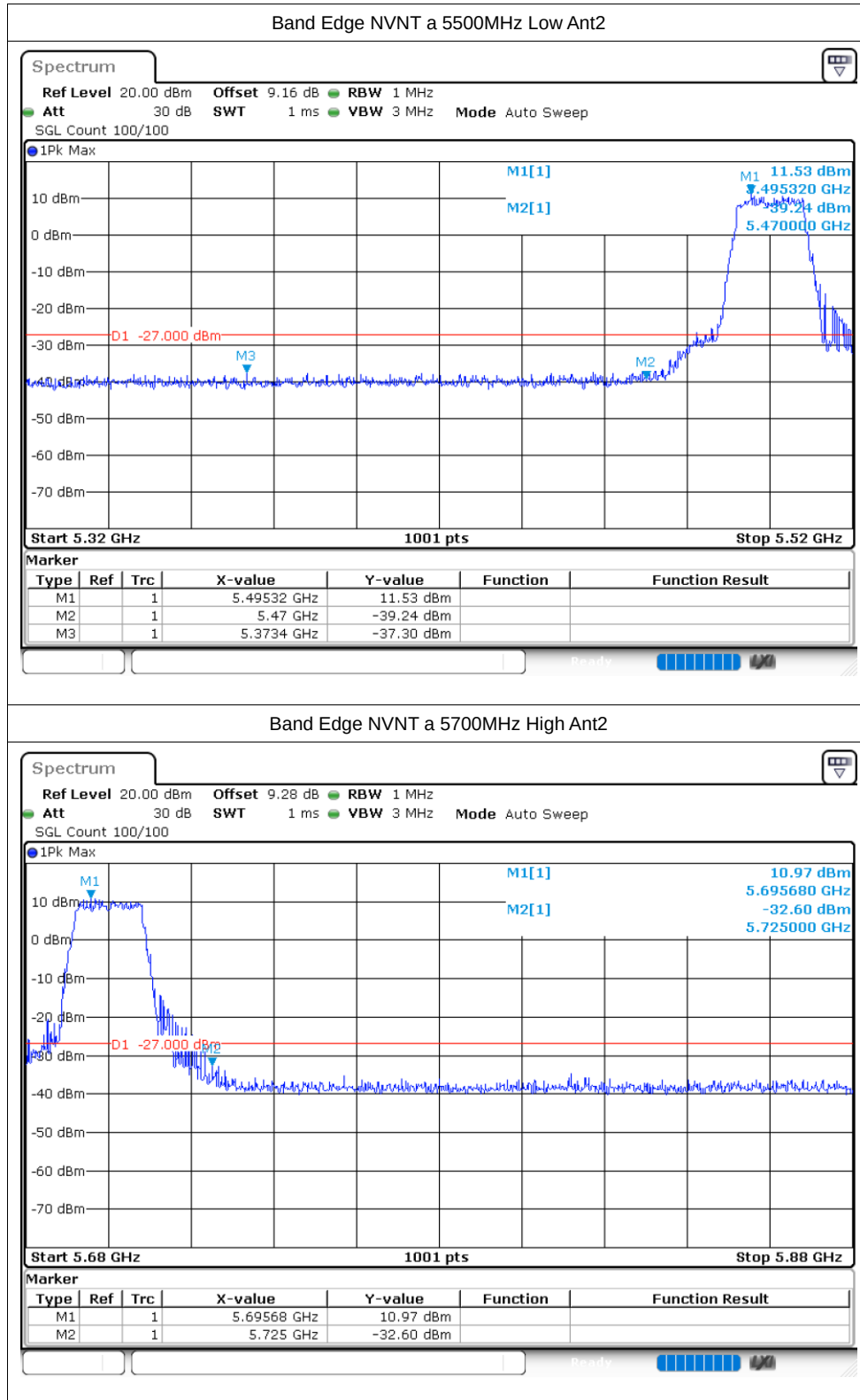
Test Graphs

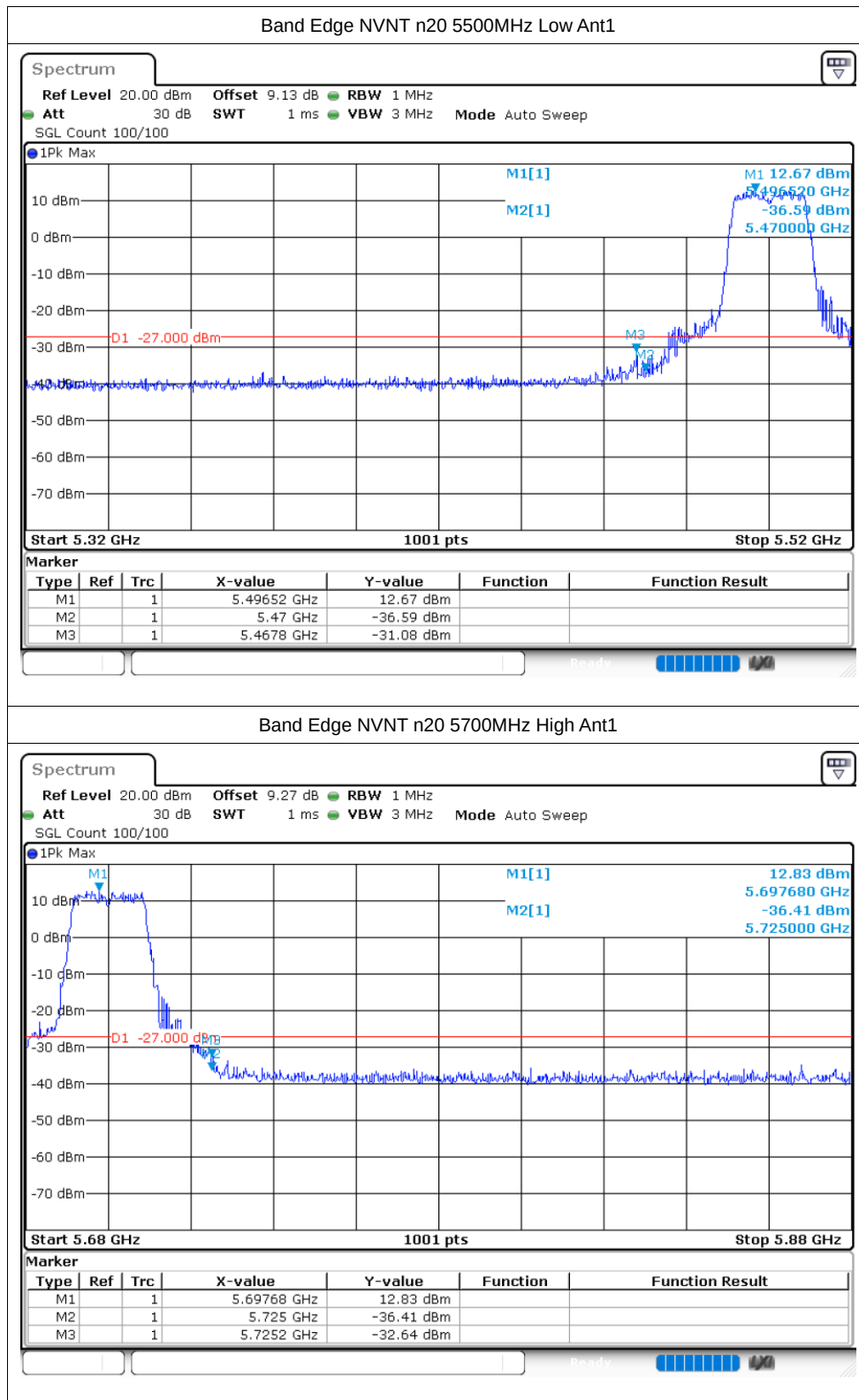
Band Edge NVNT a 5500MHz Low Ant1



Band Edge NVNT a 5700MHz High Ant1





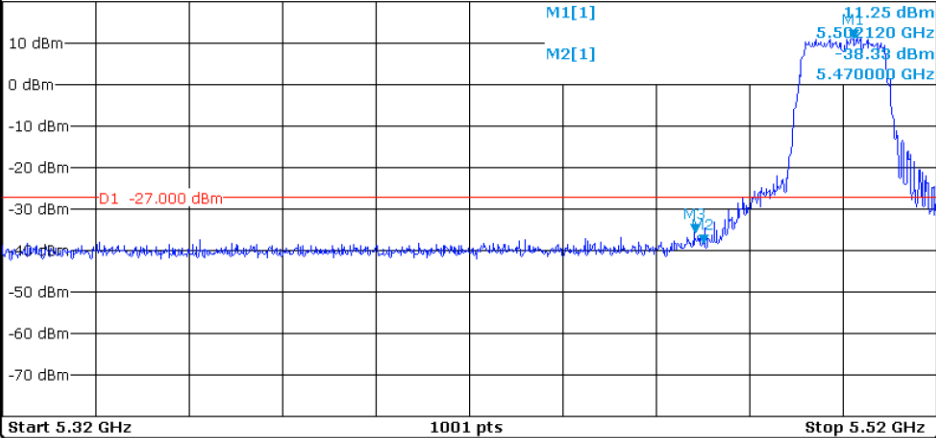


Band Edge NVNT n20 5500MHz Low Ant2

Spectrum

Ref Level 20.00 dBm Offset 9.16 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

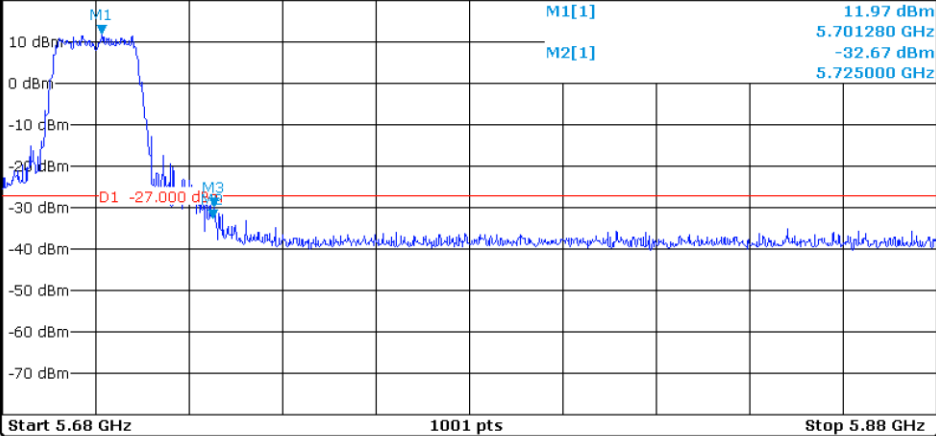
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.50212 GHz	11.25 dBm		
M2		1	5.47 GHz	-38.33 dBm		
M3		1	5.4682 GHz	-35.78 dBm		

Band Edge NVNT n20 5700MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 9.28 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

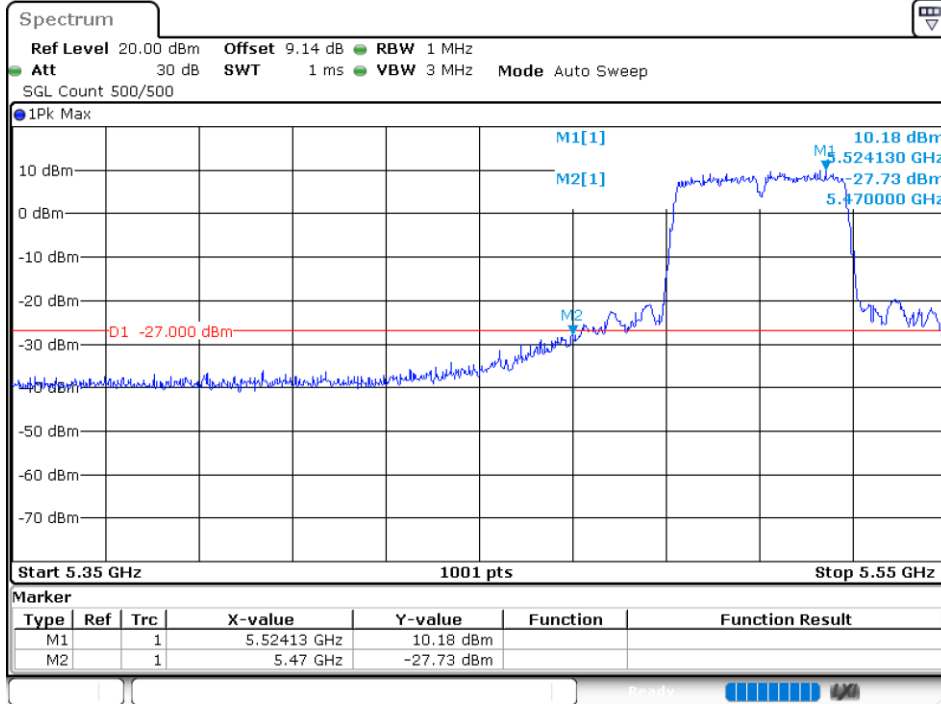
1Pk Max



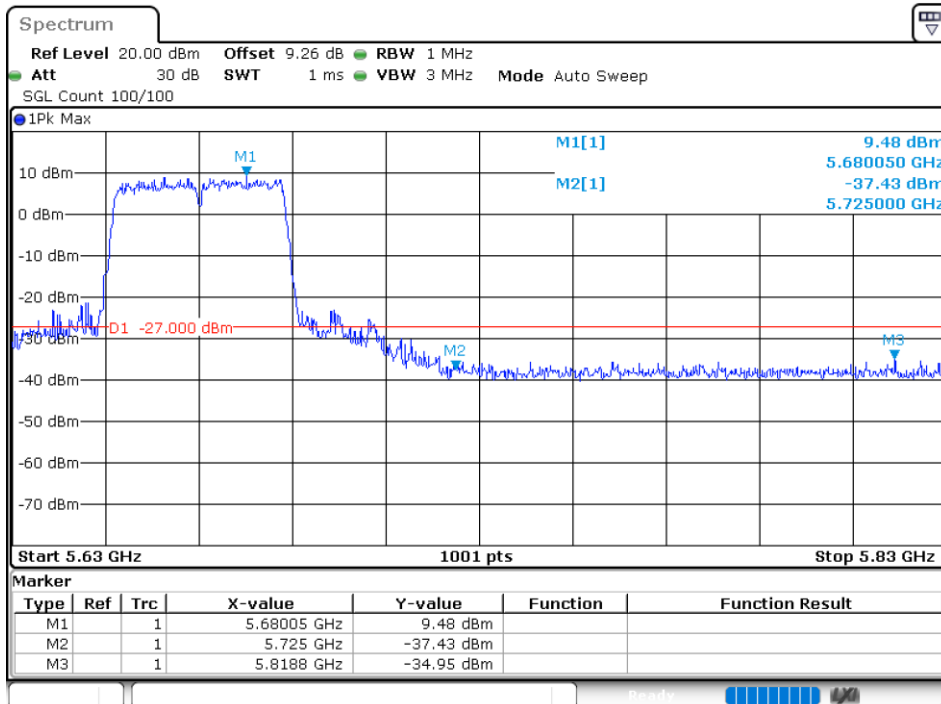
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.70128 GHz	11.97 dBm		
M2		1	5.725 GHz	-32.67 dBm		
M3		1	5.7254 GHz	-29.71 dBm		

Band Edge NVNT n40 5510MHz Low Ant1



Band Edge NVNT n40 5670MHz High Ant1

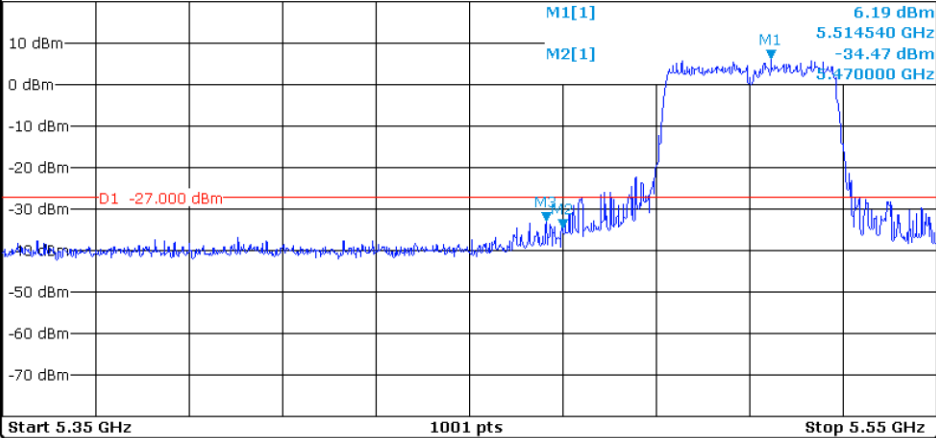


Band Edge NVNT n40 5510MHz Low Ant2

Spectrum

Ref Level 20.00 dBm Offset 9.17 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

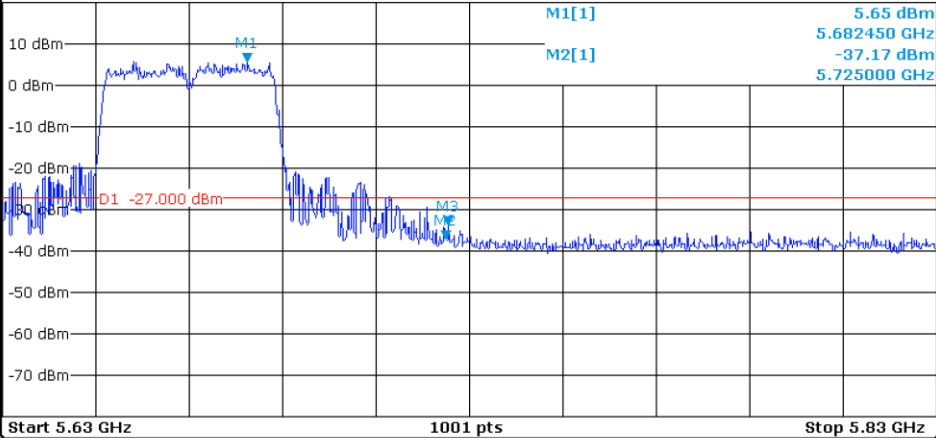
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.51454 GHz	6.19 dBm		
M2		1	5.47 GHz	-34.47 dBm		
M3		1	5.4664 GHz	-32.73 dBm		

Band Edge NVNT n40 5670MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 9.28 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.68245 GHz	5.65 dBm		
M2		1	5.725 GHz	-37.17 dBm		
M3		1	5.7254 GHz	-33.60 dBm		

