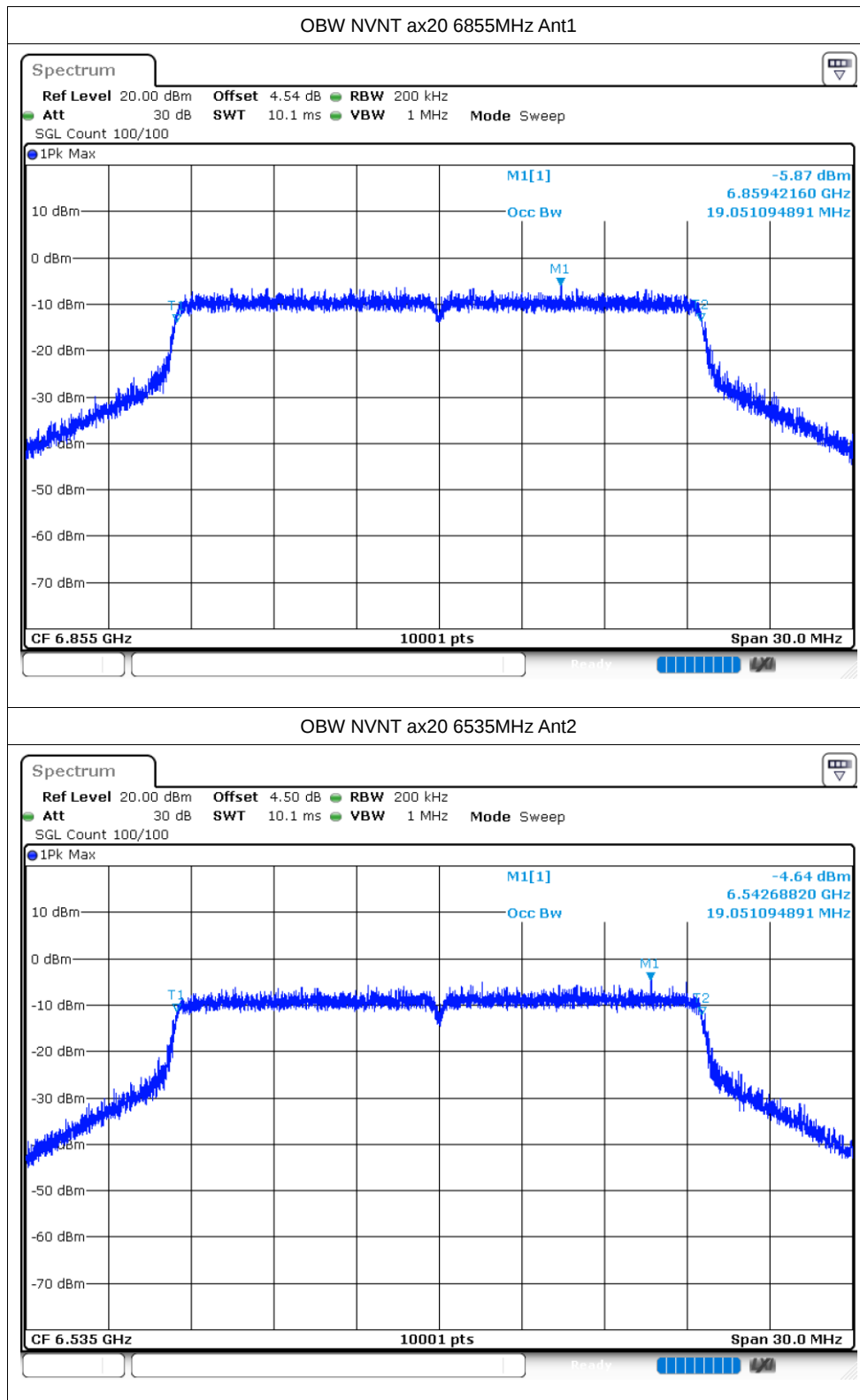
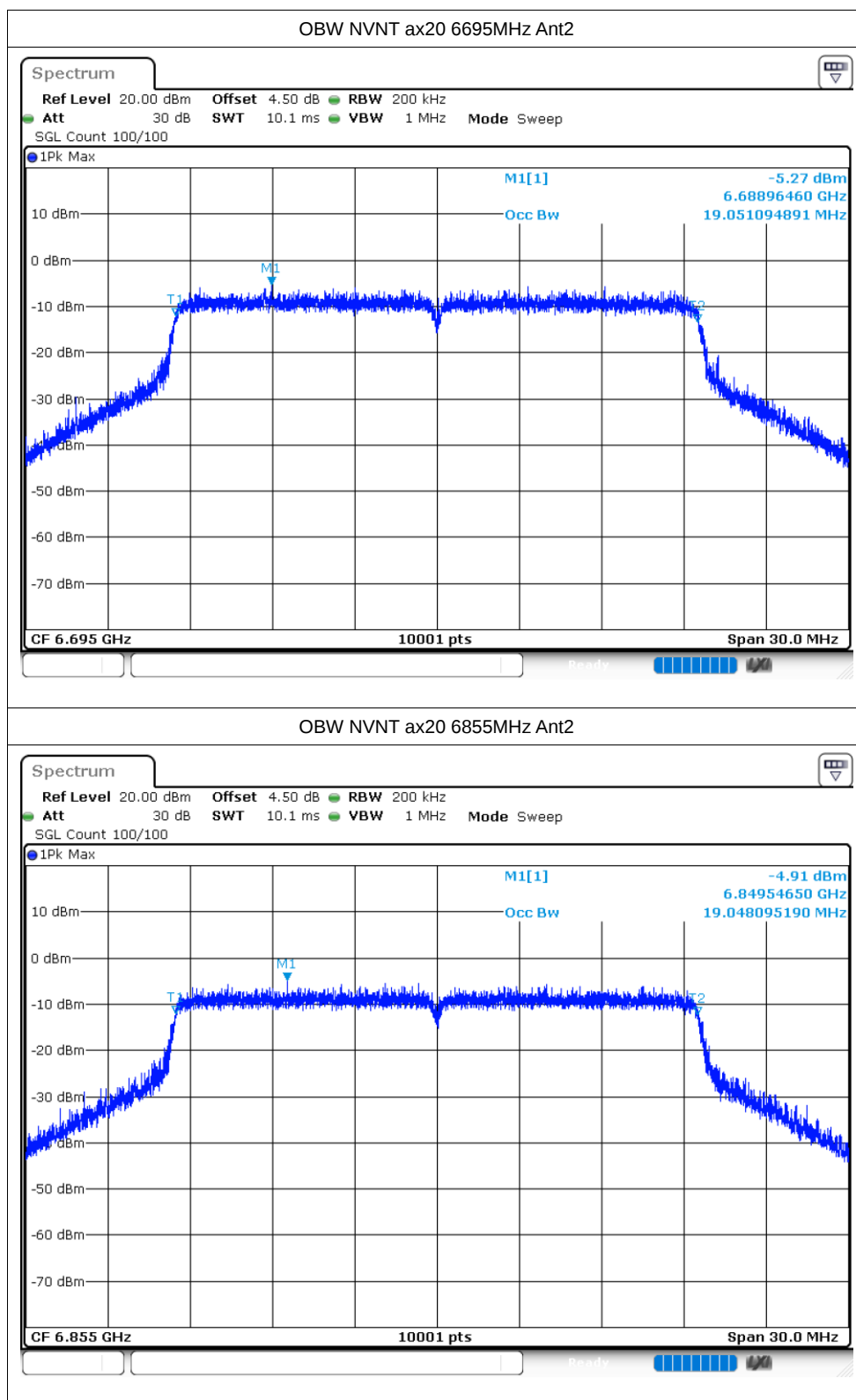
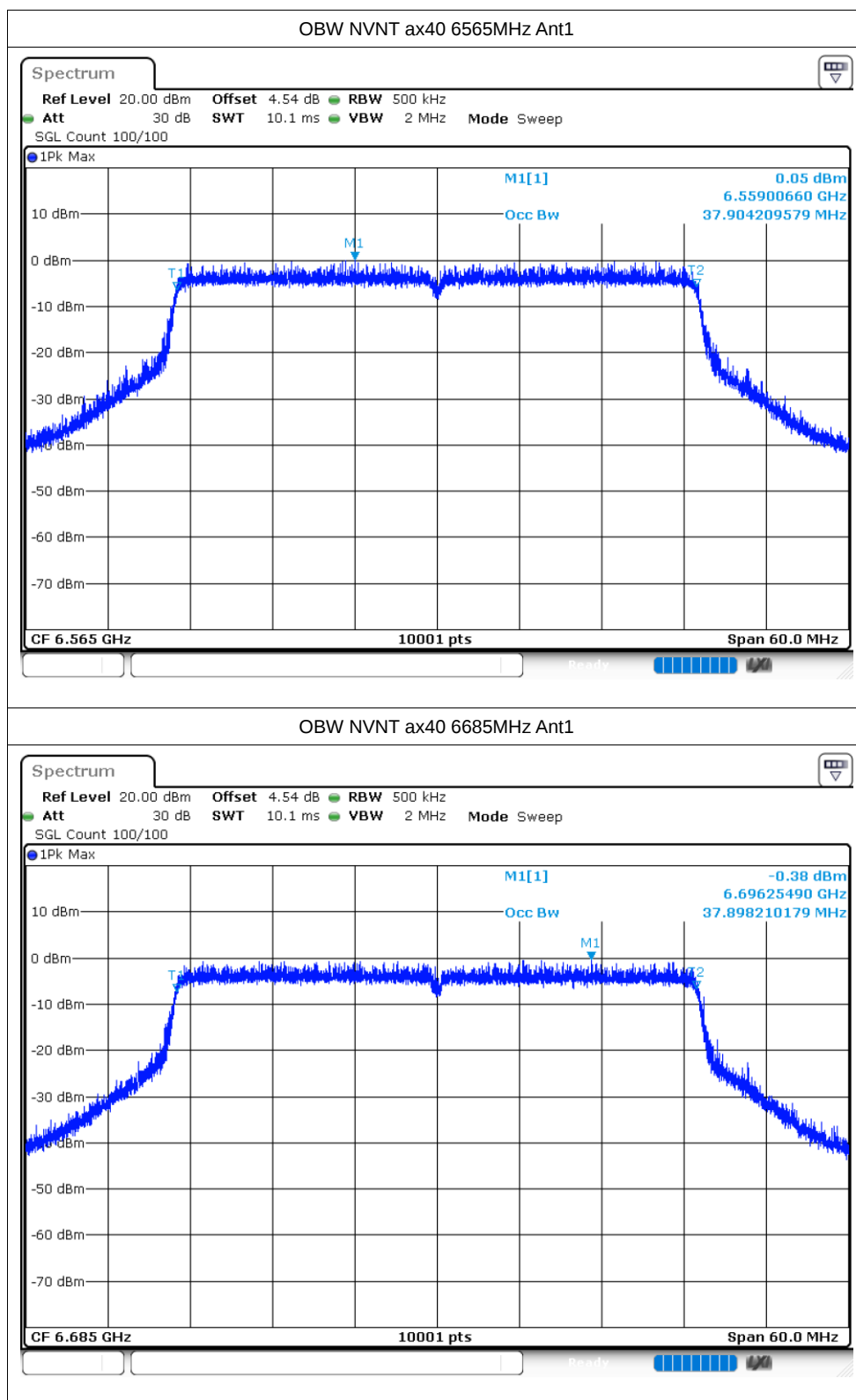
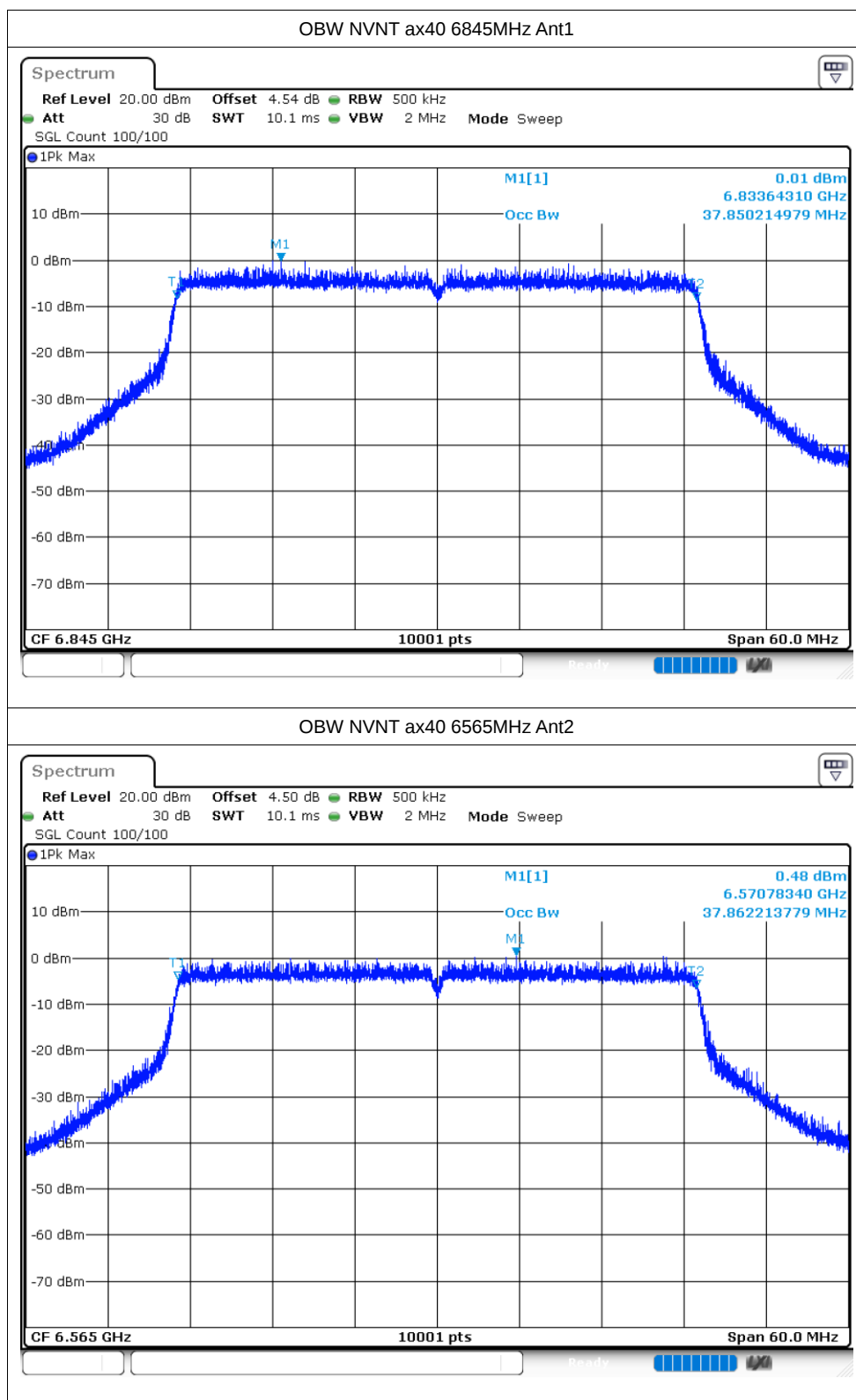
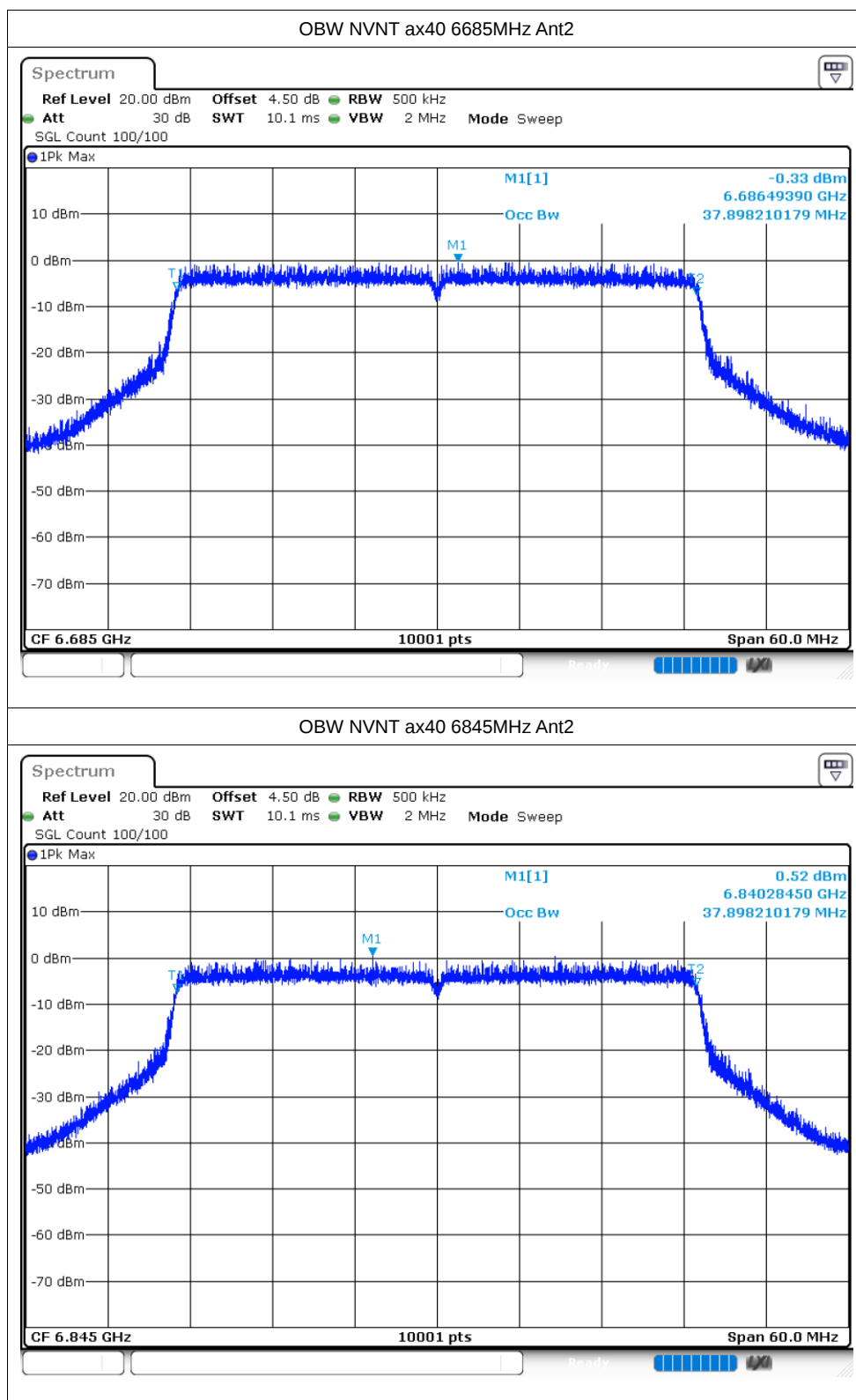


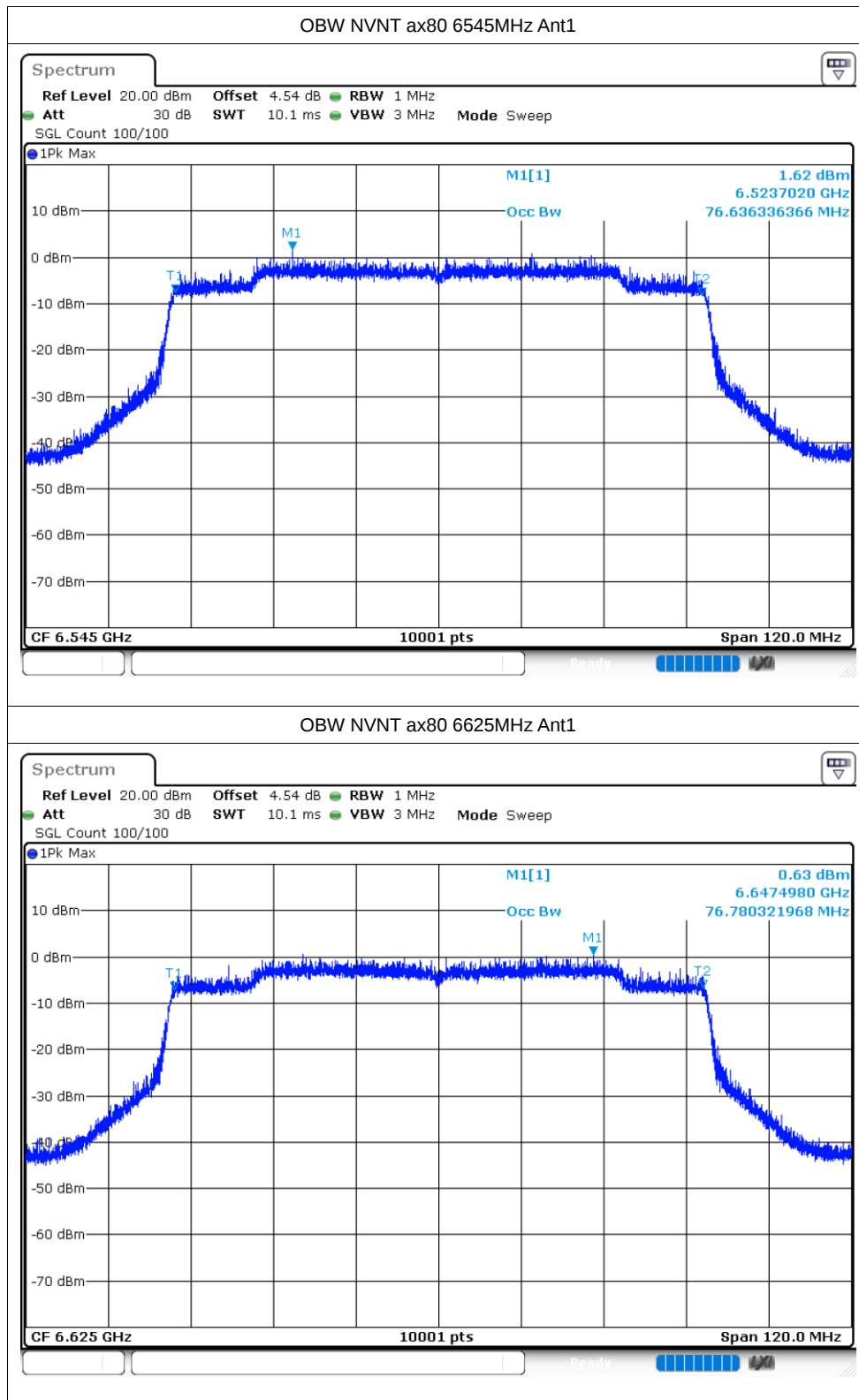


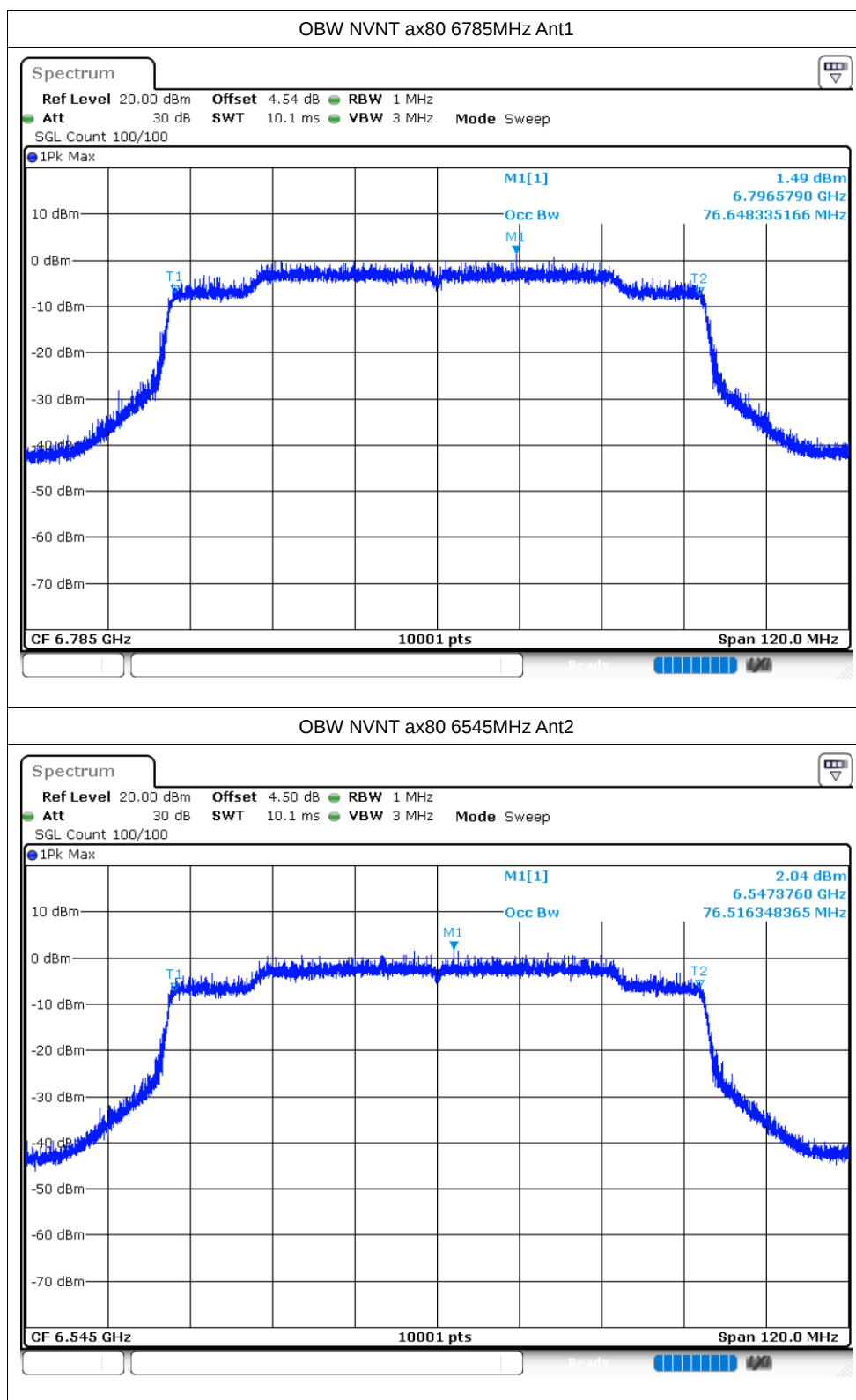


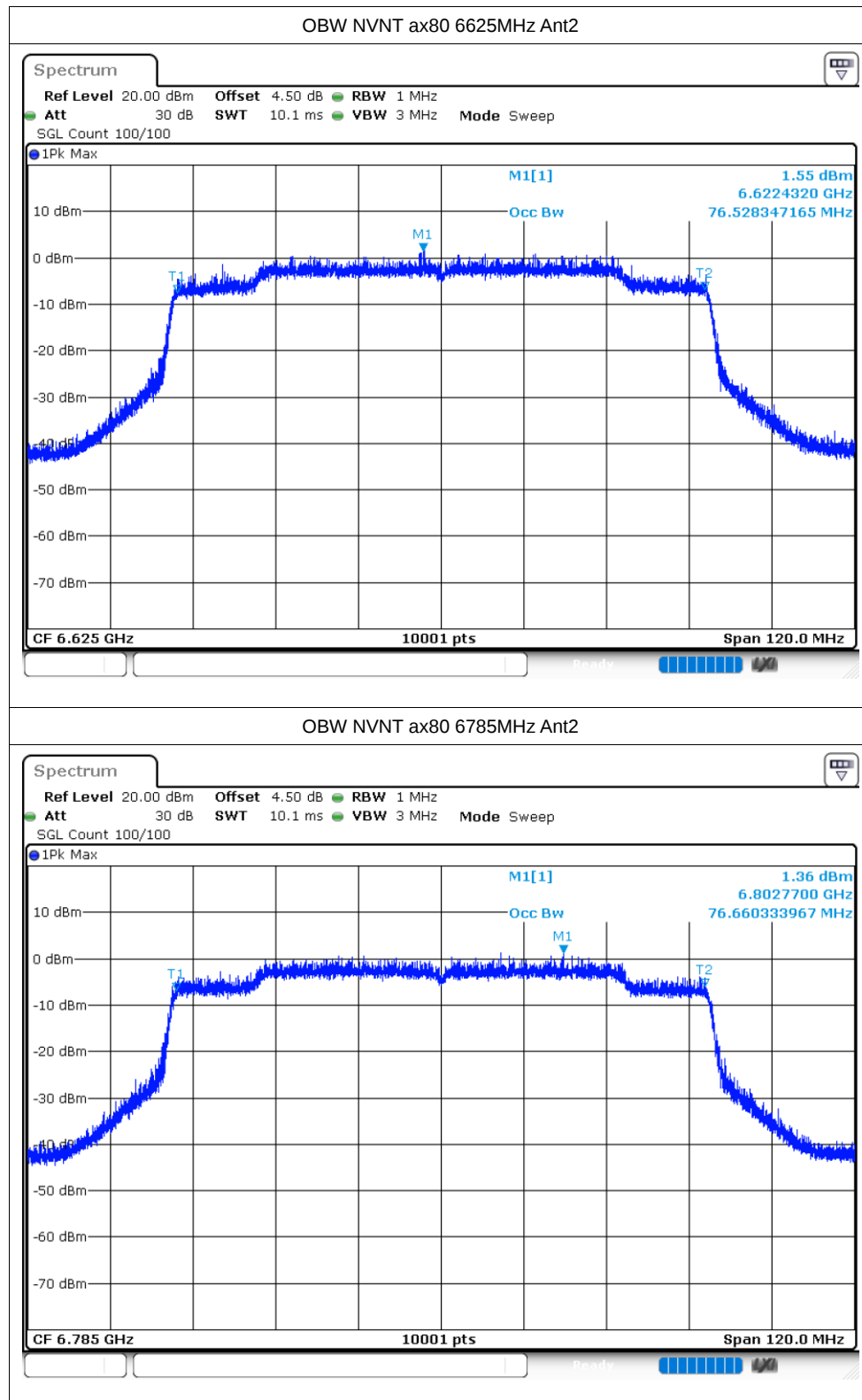










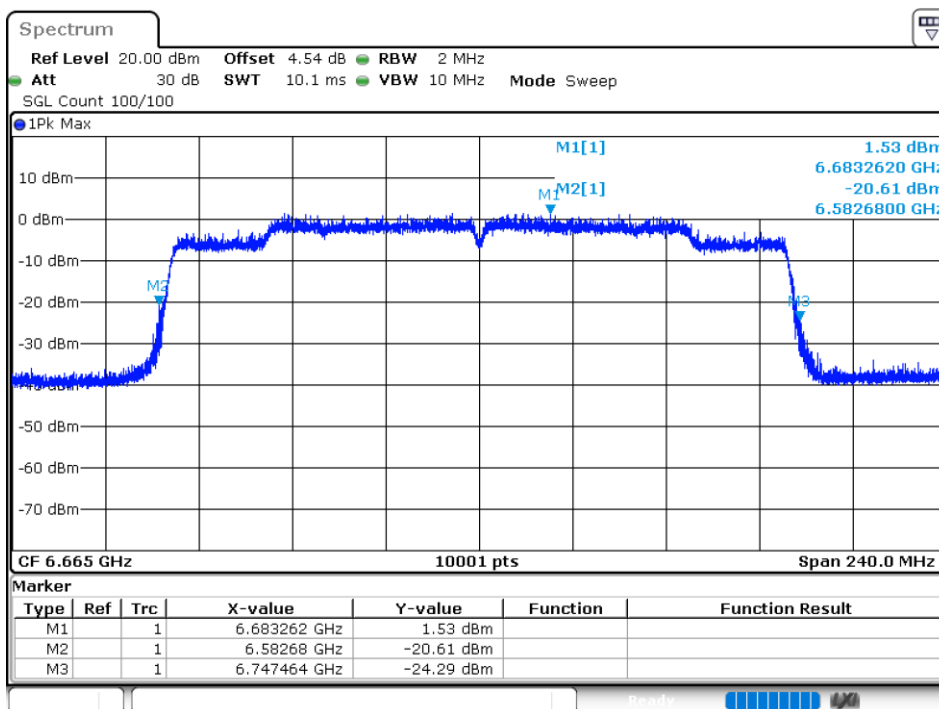


-26dB Bandwidth

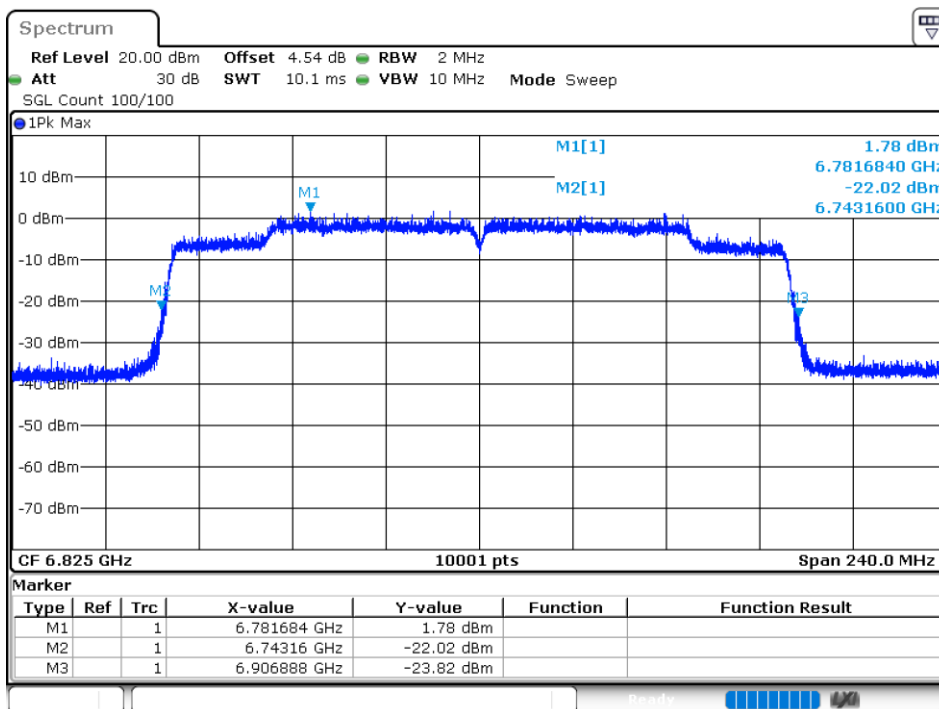
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	ax160	6665	Ant1	164.784	Pass
NVNT	ax160	6825	Ant1	163.728	Pass
NVNT	ax160	6665	Ant2	163.368	Pass
NVNT	ax160	6825	Ant2	163.32	Pass
NVNT	ax20	6535	Ant1	24.822	Pass
NVNT	ax20	6695	Ant1	25.842	Pass
NVNT	ax20	6855	Ant1	26.172	Pass
NVNT	ax20	6535	Ant2	24.315	Pass
NVNT	ax20	6695	Ant2	24.756	Pass
NVNT	ax20	6855	Ant2	25.26	Pass
NVNT	ax40	6565	Ant1	45.396	Pass
NVNT	ax40	6685	Ant1	46.77	Pass
NVNT	ax40	6845	Ant1	45.282	Pass
NVNT	ax40	6565	Ant2	46.104	Pass
NVNT	ax40	6685	Ant2	45.654	Pass
NVNT	ax40	6845	Ant2	44.706	Pass
NVNT	ax80	6545	Ant1	84.24	Pass
NVNT	ax80	6625	Ant1	84.192	Pass
NVNT	ax80	6785	Ant1	82.68	Pass
NVNT	ax80	6545	Ant2	82.704	Pass
NVNT	ax80	6625	Ant2	83.016	Pass
NVNT	ax80	6785	Ant2	83.724	Pass

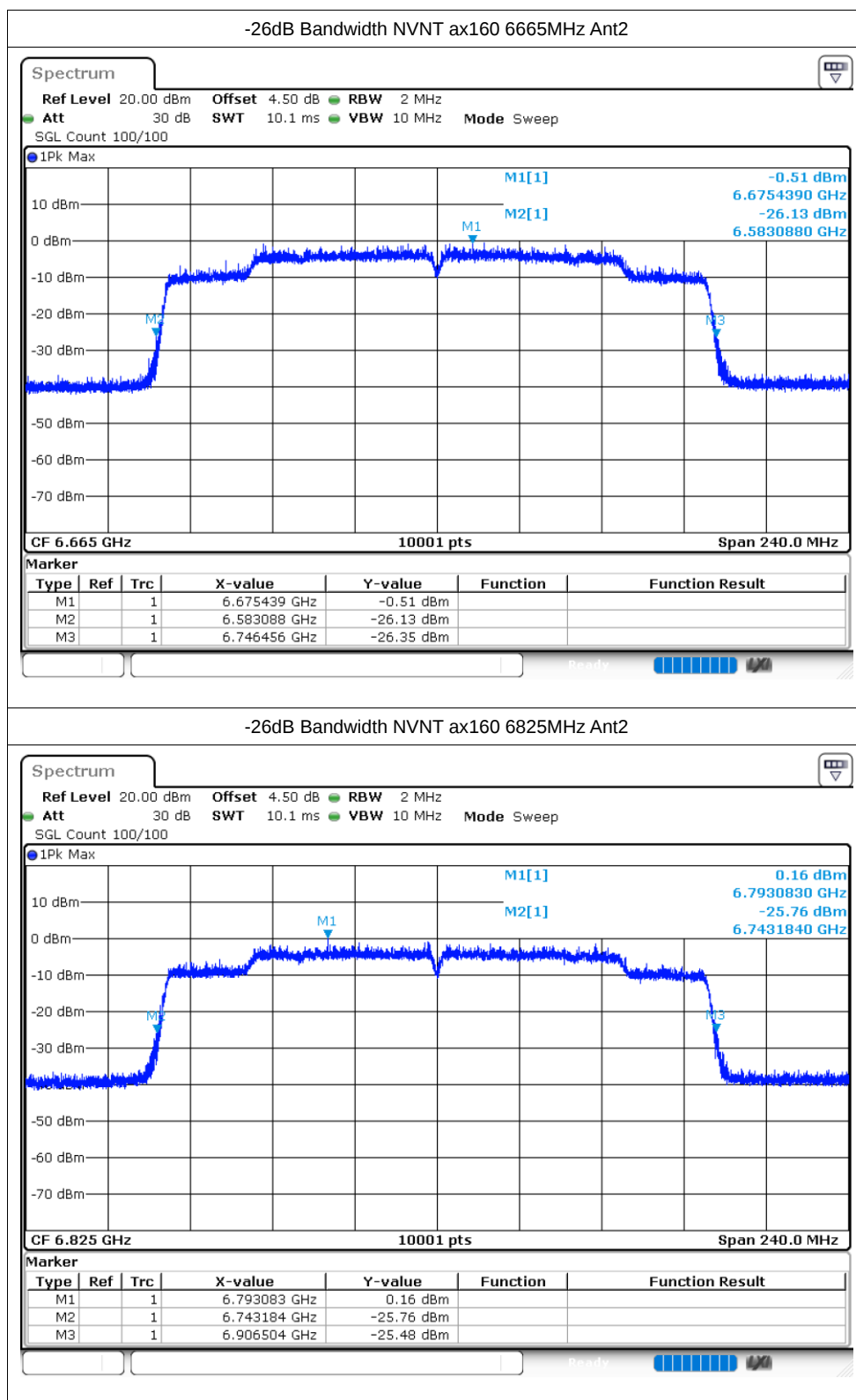
Test Graphs

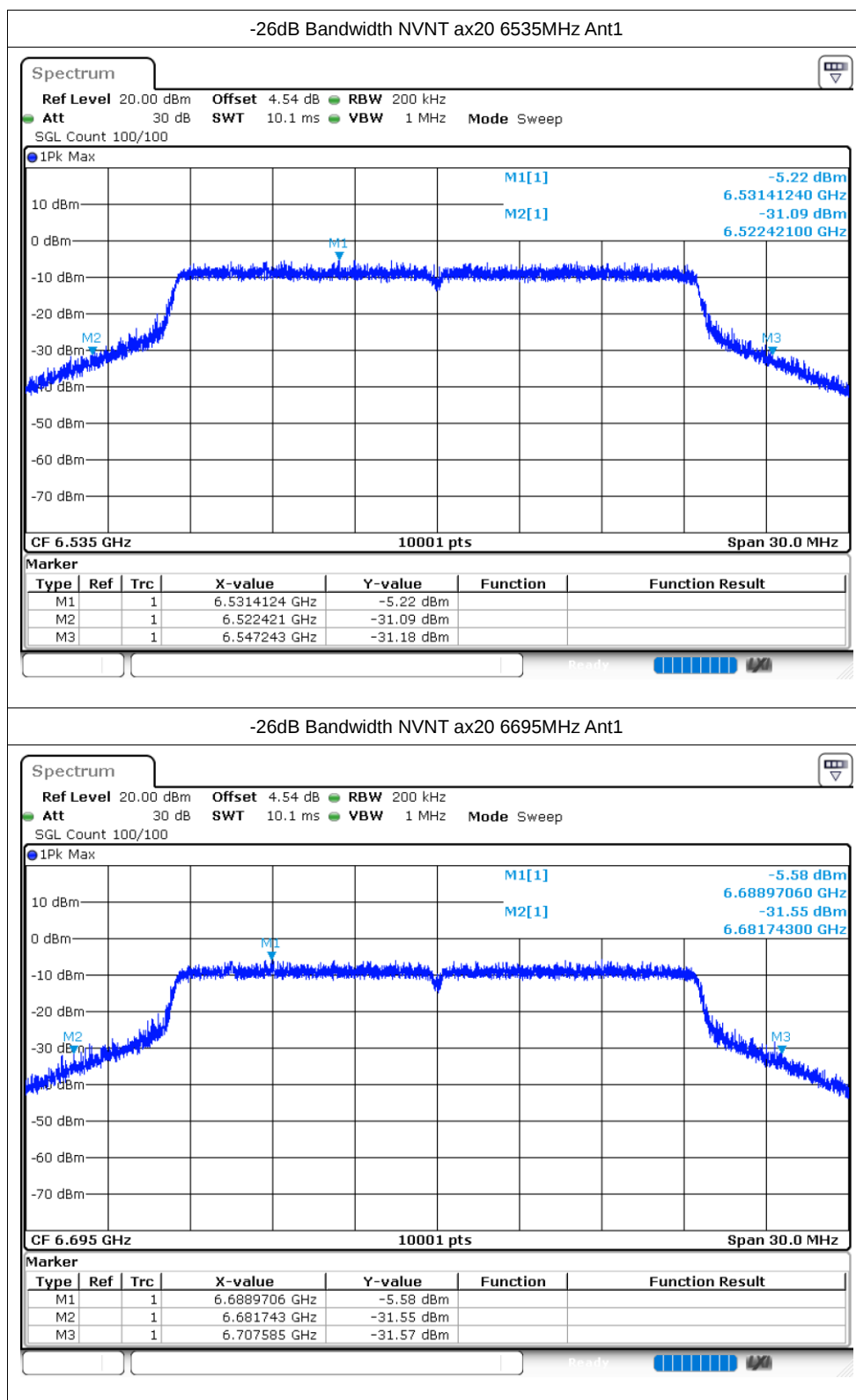
-26dB Bandwidth NVNT ax160 6665MHz Ant1

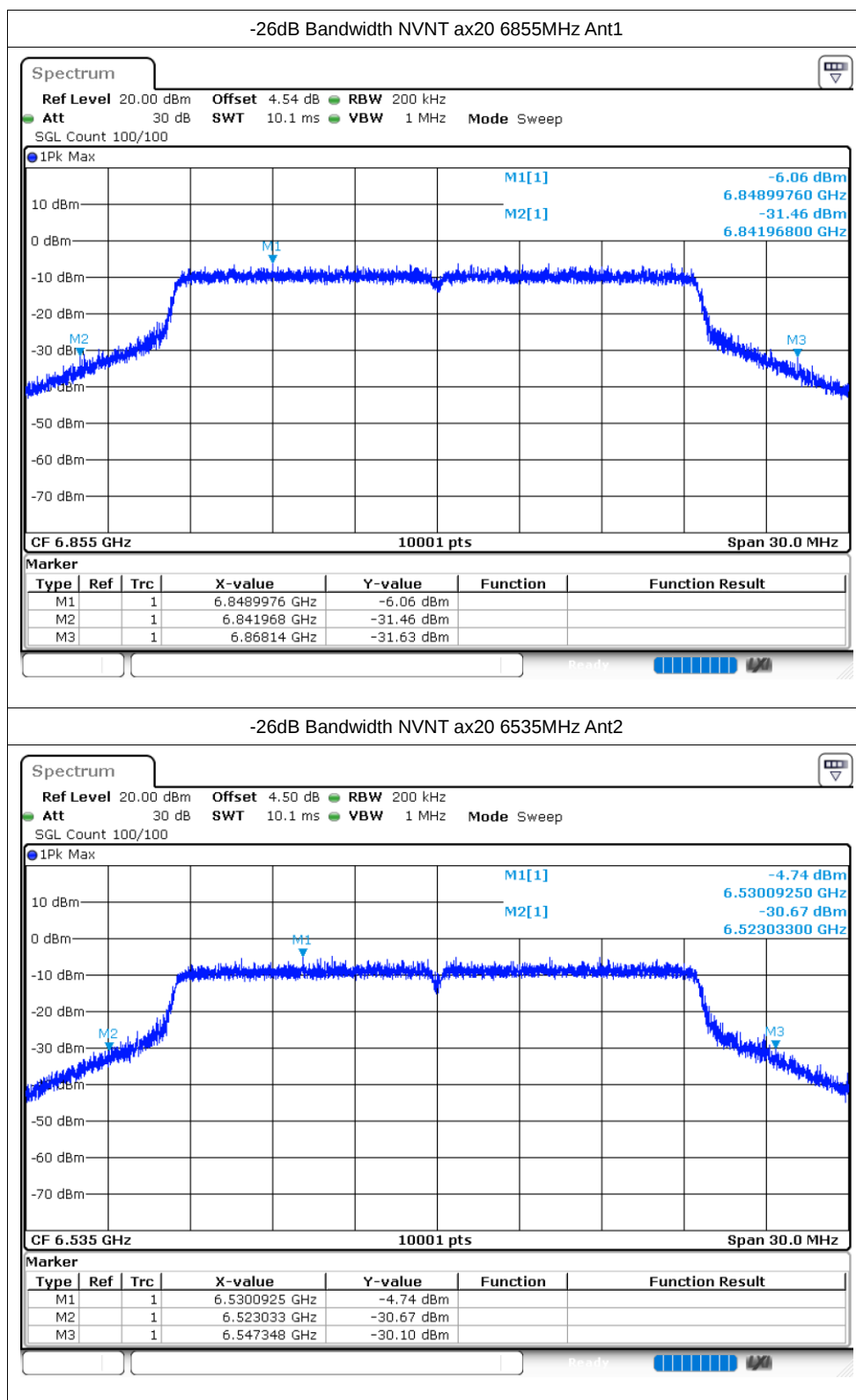


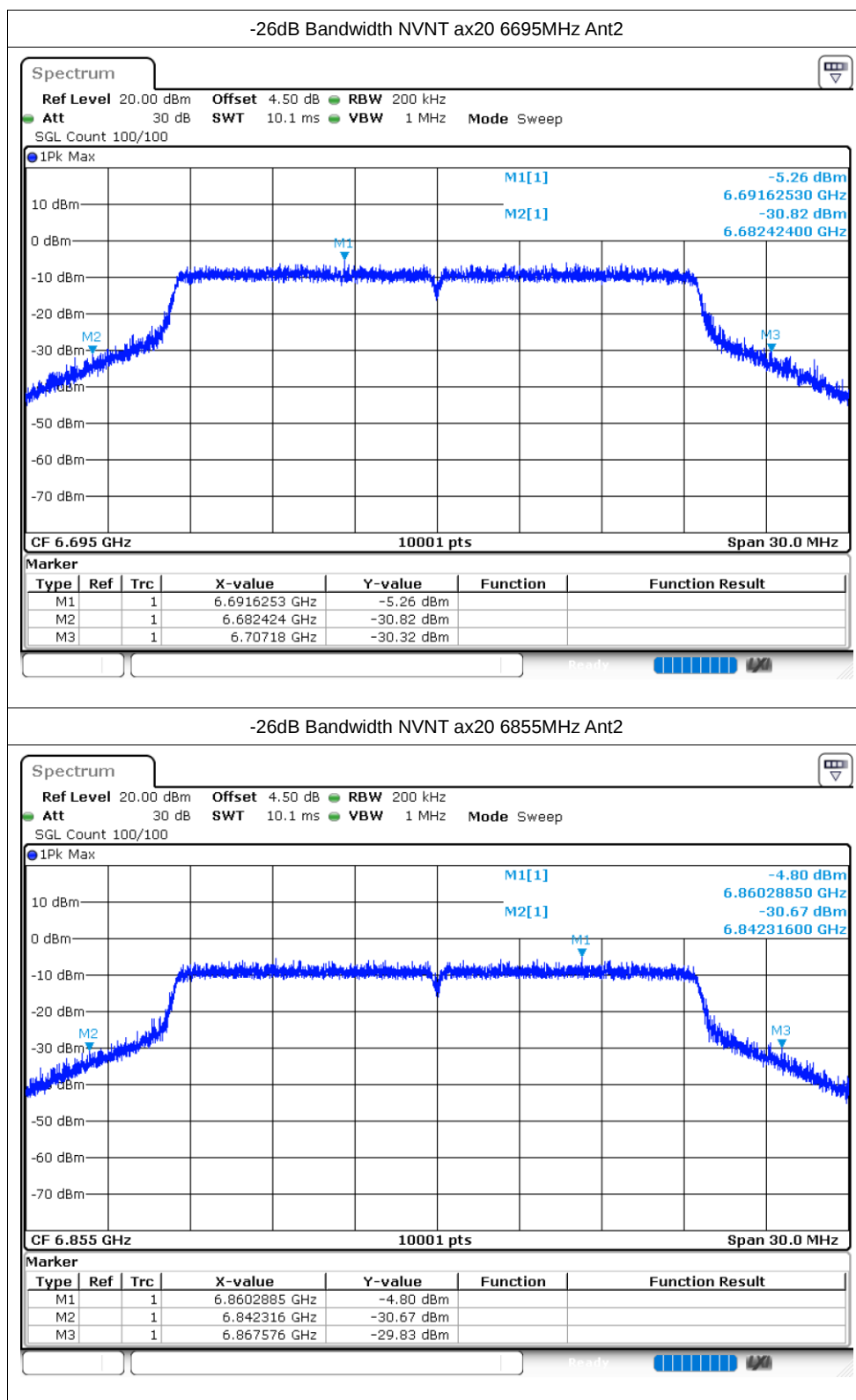
-26dB Bandwidth NVNT ax160 6825MHz Ant1

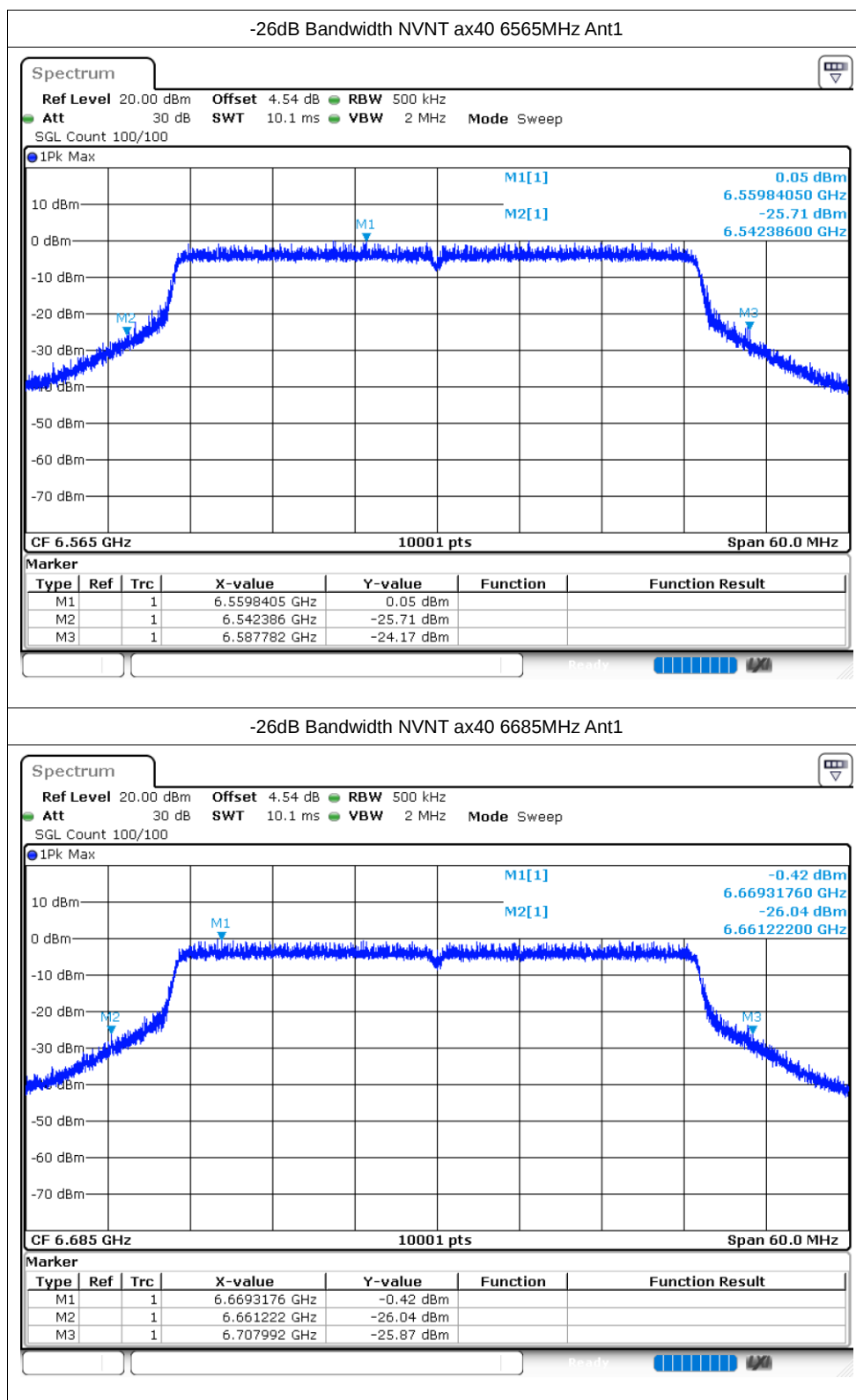


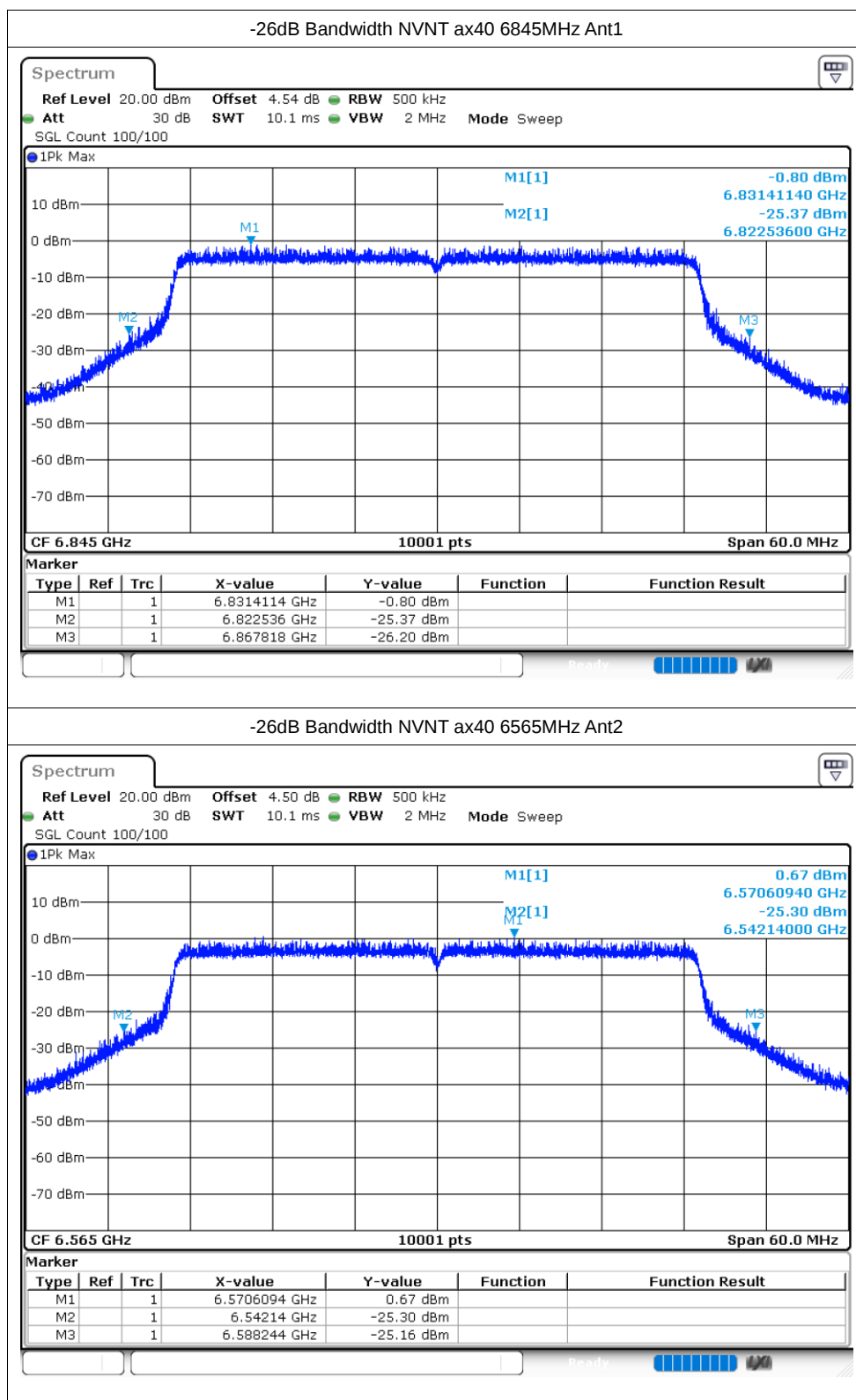


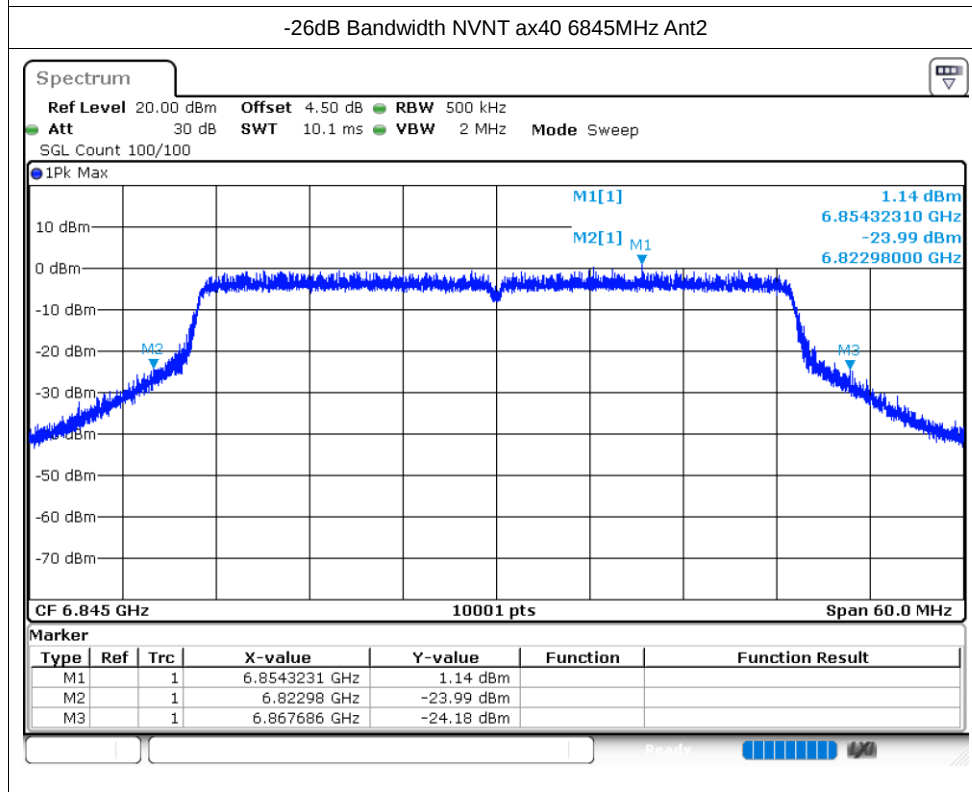
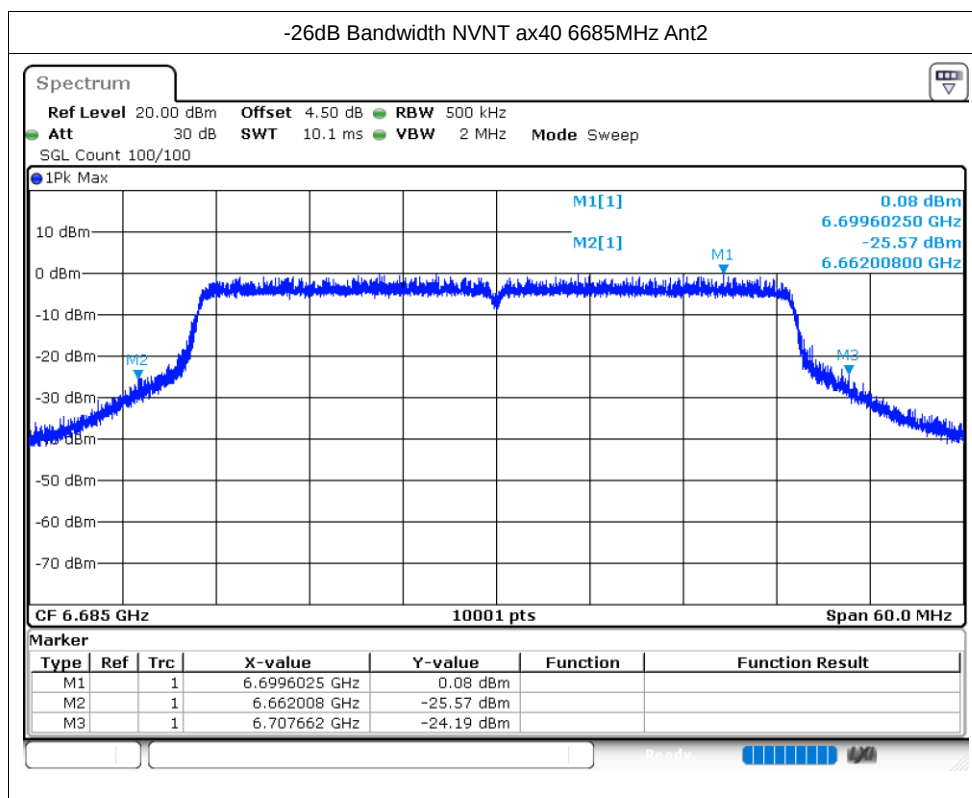


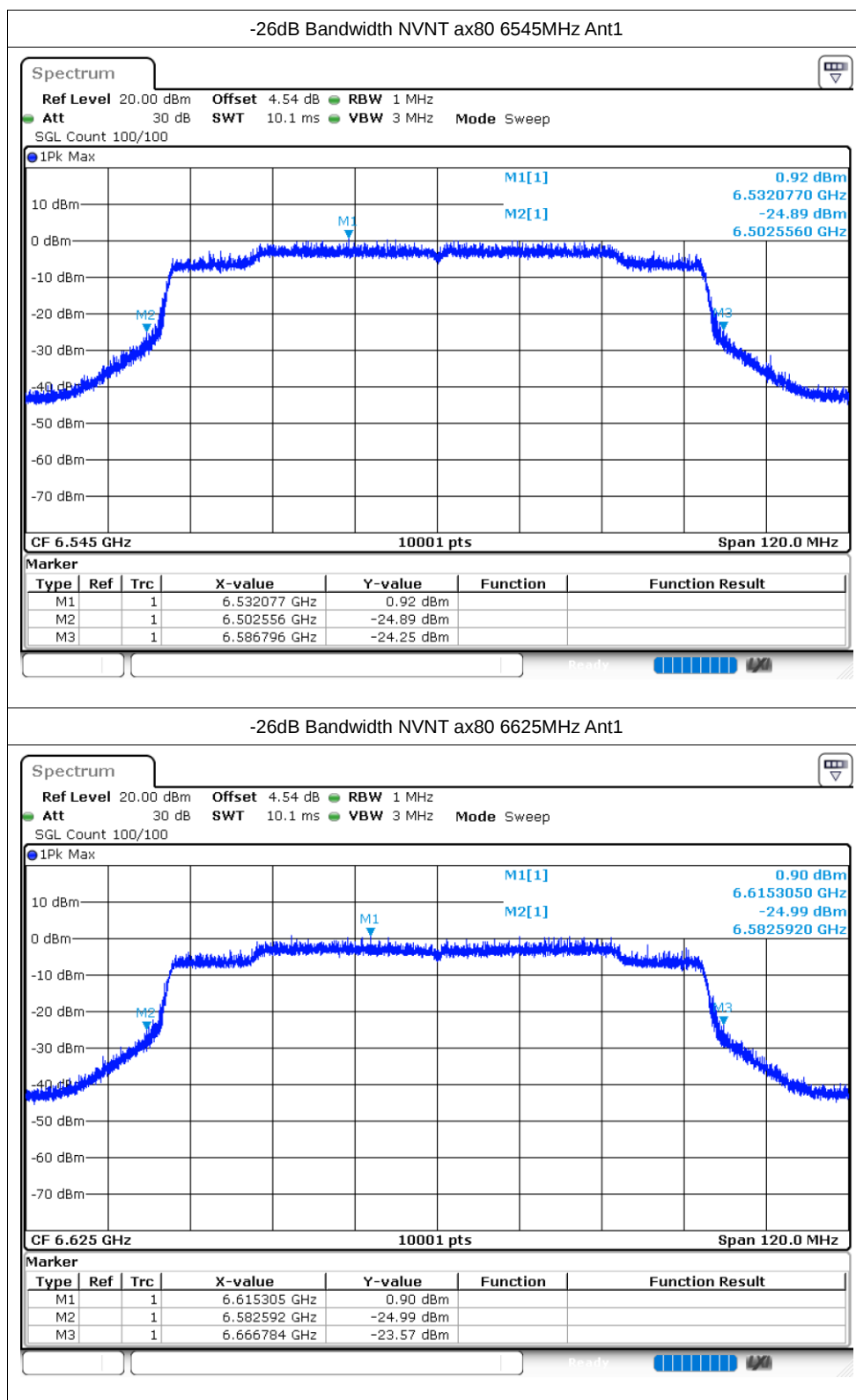


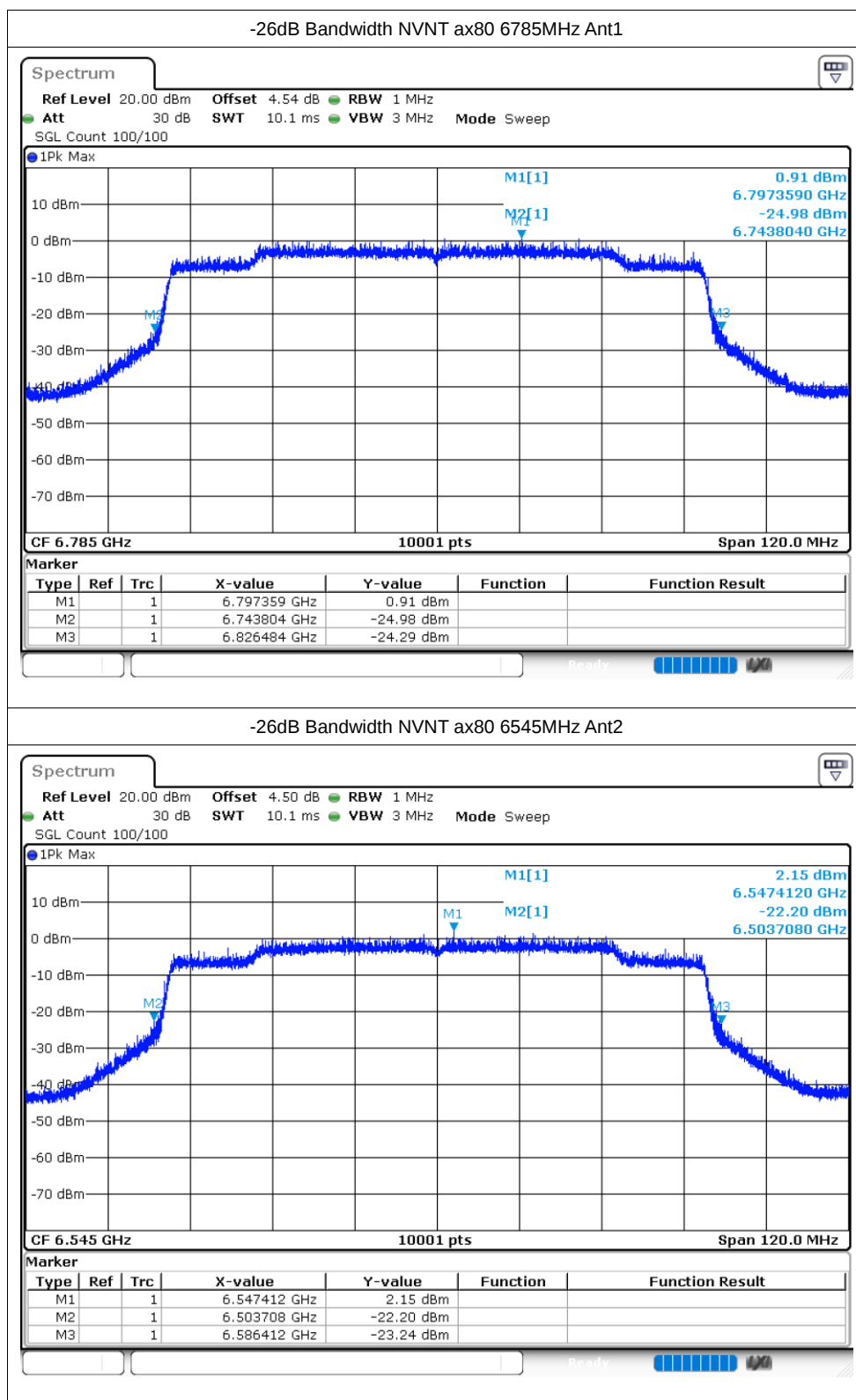


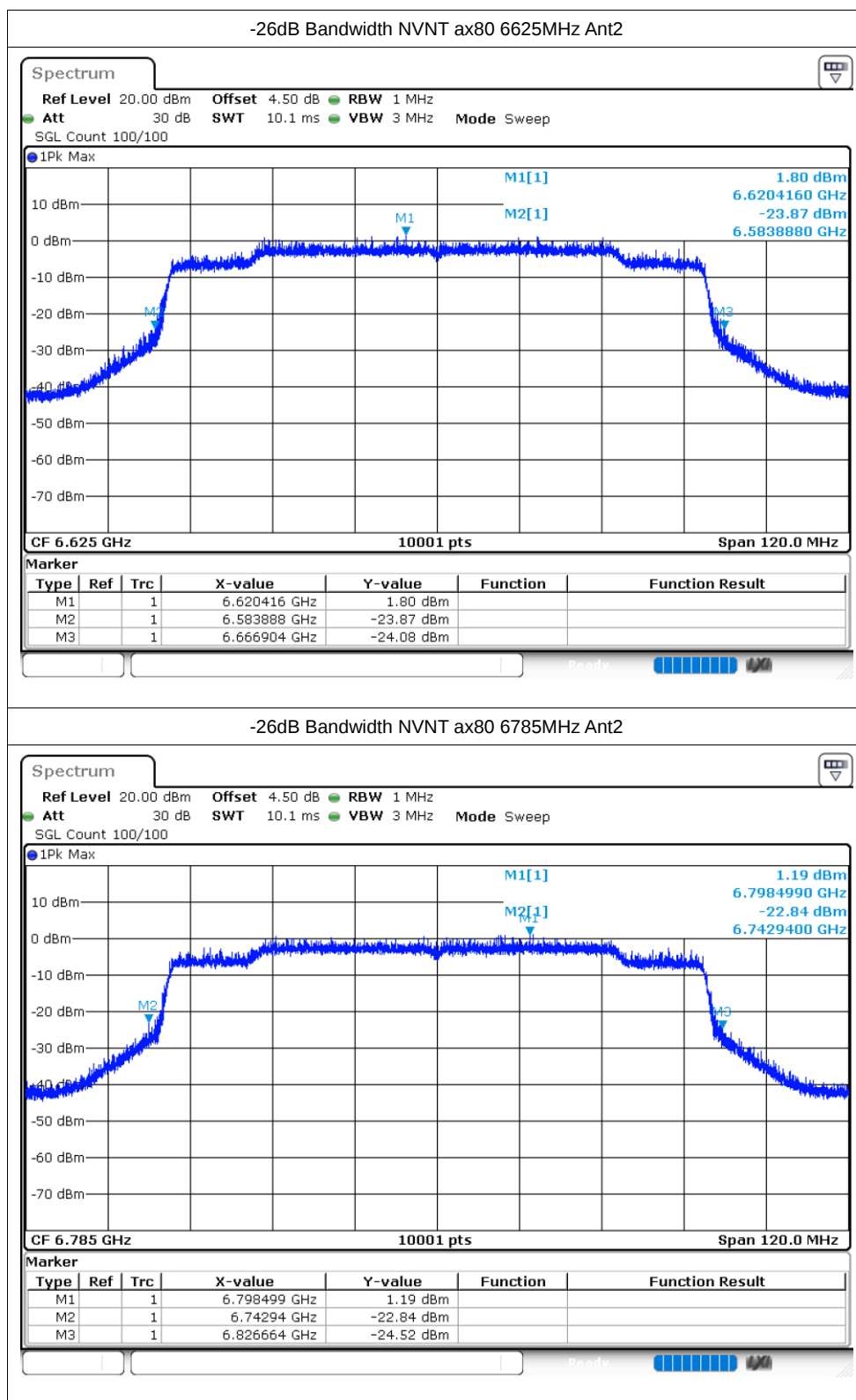






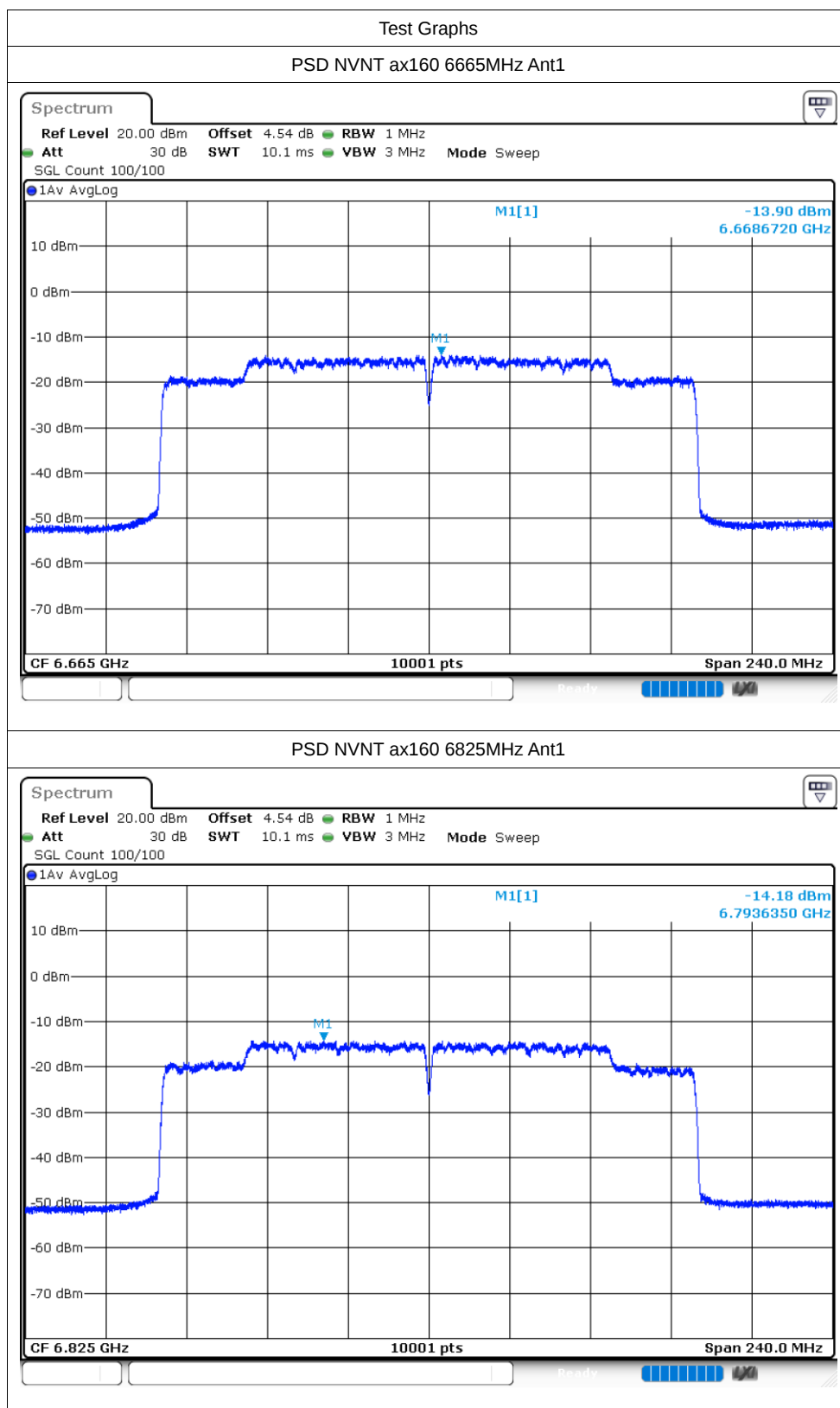


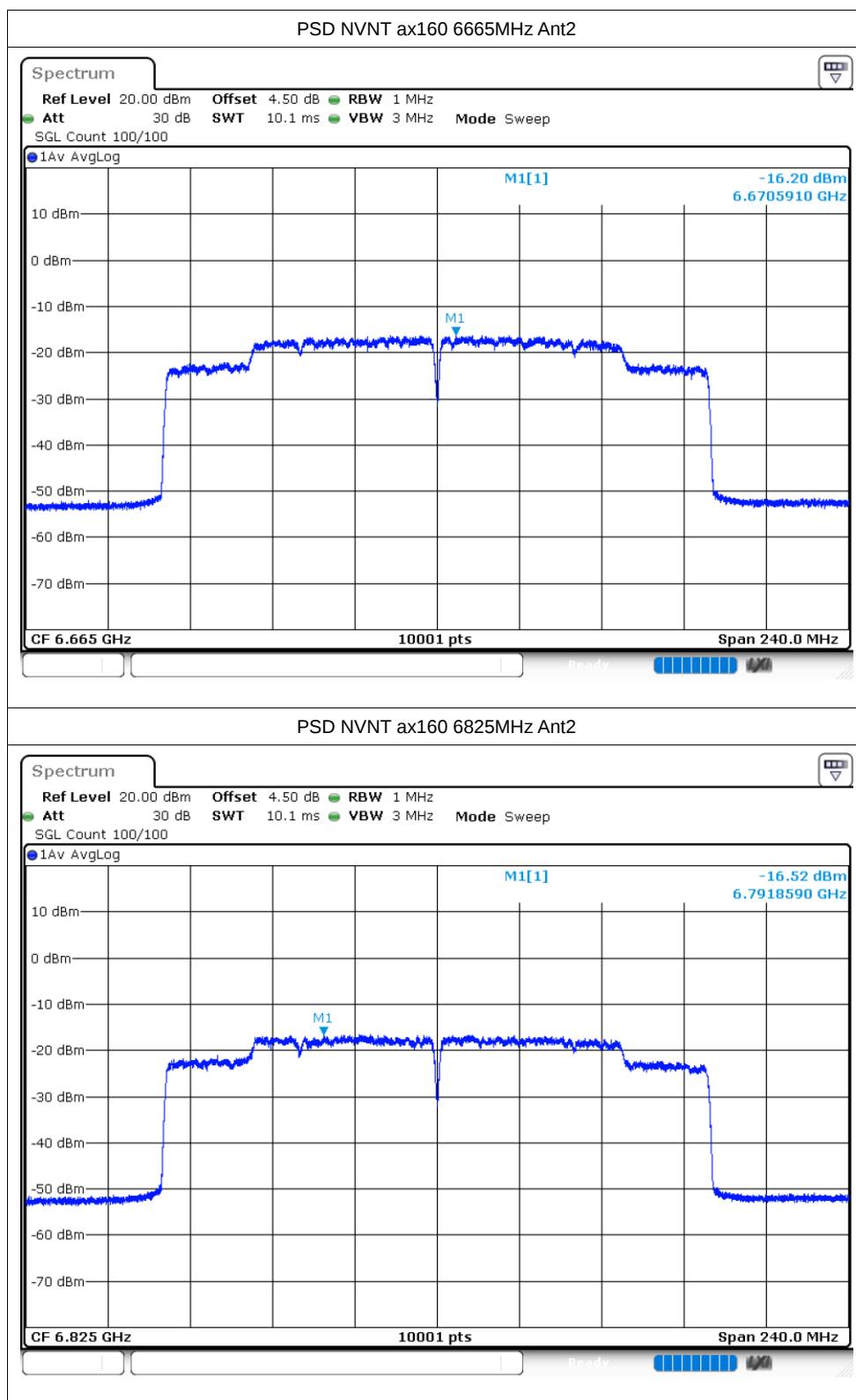


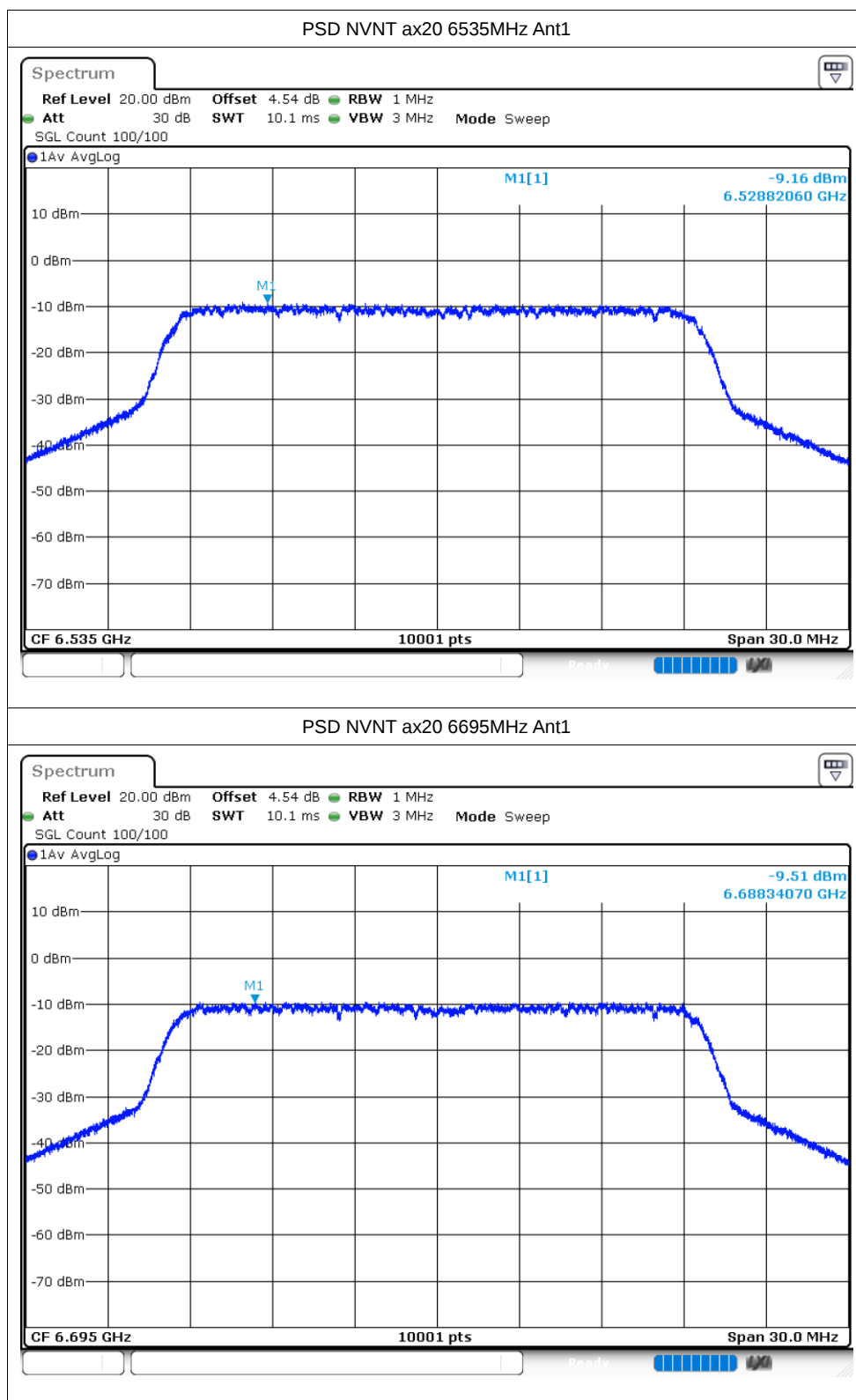


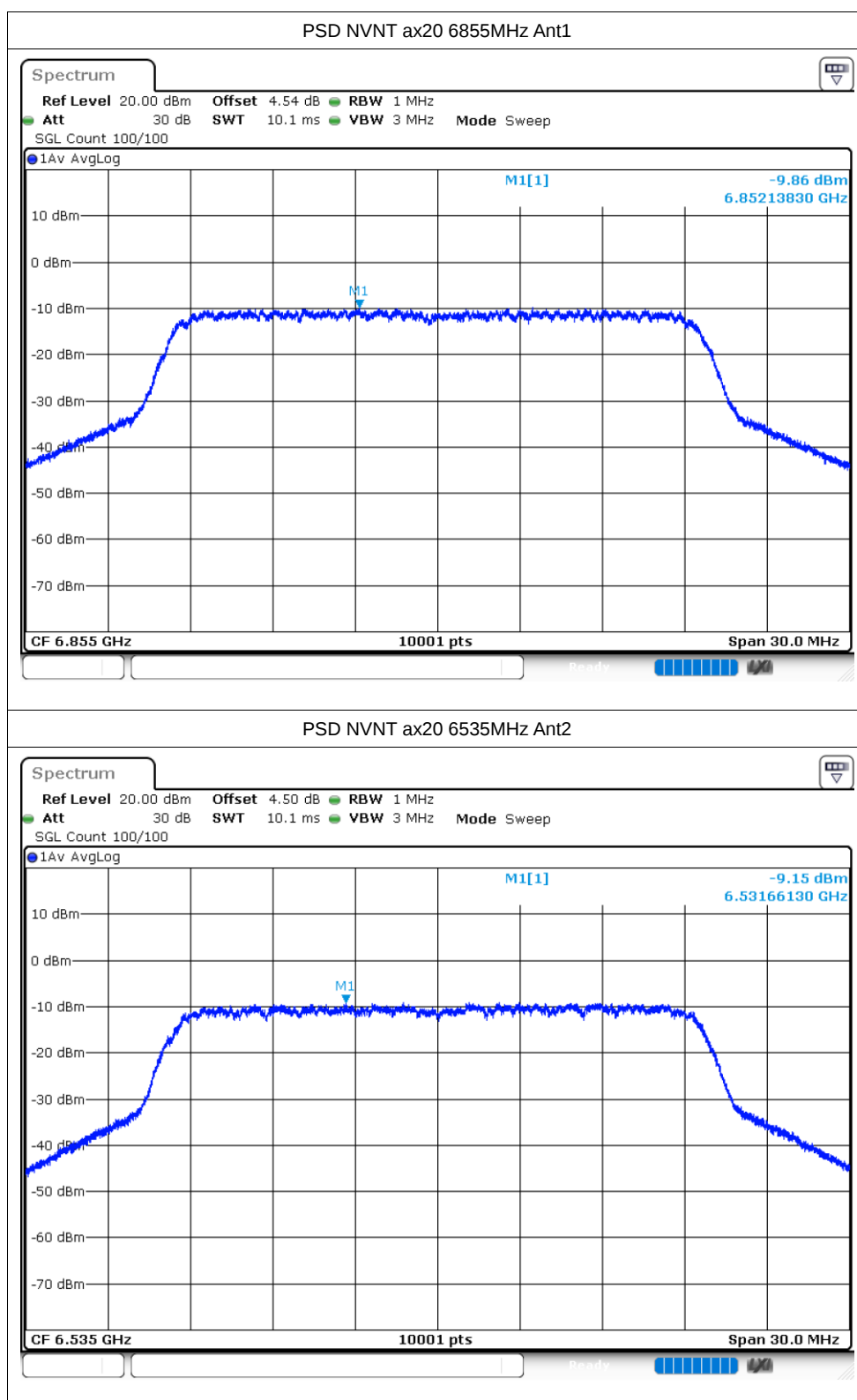
Maximum Power Spectral Density Level

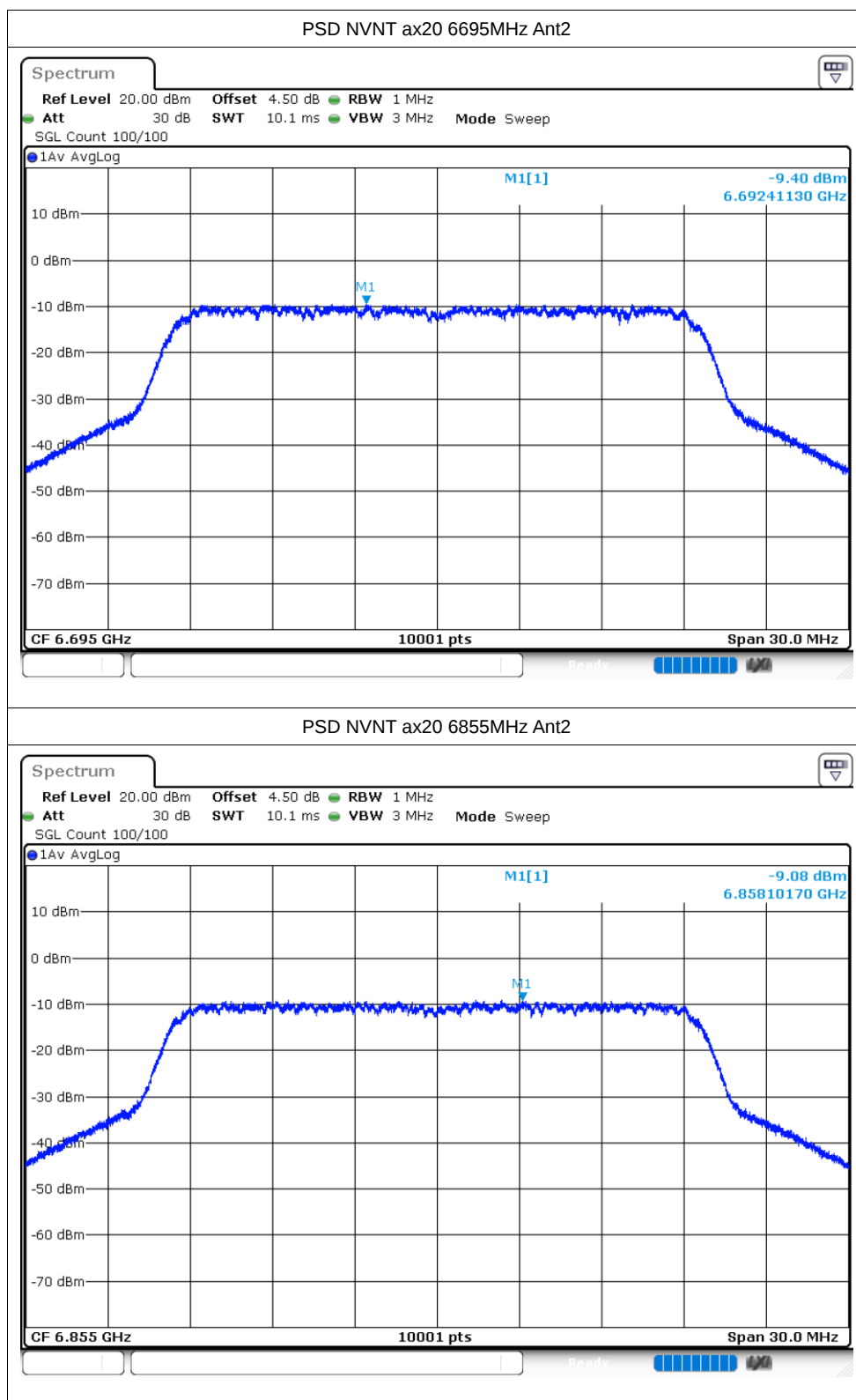
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Gain (dBi)	eirp PSD (dBm)	Limit (dBm)	Verdict
NVNT	ax160	6665	Ant1	-13.9	0	-13.9	4.88	-9.02	-1	Pass
NVNT	ax160	6825	Ant1	-14.18	0	-14.18	4.88	-9.3	-1	Pass
NVNT	ax160	6665	Ant2	-16.2	0	-16.2	4.84	-11.36	-1	Pass
NVNT	ax160	6825	Ant2	-16.52	0	-16.52	4.84	-11.68	-1	Pass
NVNT	ax20	6535	Ant1	-9.16	0	-9.16	4.88	-4.28	-1	Pass
NVNT	ax20	6695	Ant1	-9.51	0	-9.51	4.88	-4.63	-1	Pass
NVNT	ax20	6855	Ant1	-9.86	0	-9.86	4.88	-4.98	-1	Pass
NVNT	ax20	6535	Ant2	-9.15	0	-9.15	4.84	-4.31	-1	Pass
NVNT	ax20	6695	Ant2	-9.4	0	-9.4	4.84	-4.56	-1	Pass
NVNT	ax20	6855	Ant2	-9.08	0	-9.08	4.84	-4.24	-1	Pass
NVNT	ax40	6565	Ant1	-8.98	0	-8.98	4.88	-4.1	-1	Pass
NVNT	ax40	6685	Ant1	-9.26	0	-9.26	4.88	-4.38	-1	Pass
NVNT	ax40	6845	Ant1	-9.48	0	-9.48	4.88	-4.6	-1	Pass
NVNT	ax40	6565	Ant2	-8.58	0	-8.58	4.84	-3.74	-1	Pass
NVNT	ax40	6685	Ant2	-8.75	0	-8.75	4.84	-3.91	-1	Pass
NVNT	ax40	6845	Ant2	-8.64	0	-8.64	4.84	-3.8	-1	Pass
NVNT	ax80	6545	Ant1	-11.59	0	-11.59	4.88	-6.71	-1	Pass
NVNT	ax80	6625	Ant1	-11.6	0	-11.6	4.88	-6.72	-1	Pass
NVNT	ax80	6785	Ant1	-11.5	0	-11.5	4.88	-6.62	-1	Pass
NVNT	ax80	6545	Ant2	-10.97	0	-10.97	4.84	-6.13	-1	Pass
NVNT	ax80	6625	Ant2	-11.22	0	-11.22	4.84	-6.38	-1	Pass
NVNT	ax80	6785	Ant2	-11.05	0	-11.05	4.84	-6.21	-1	Pass

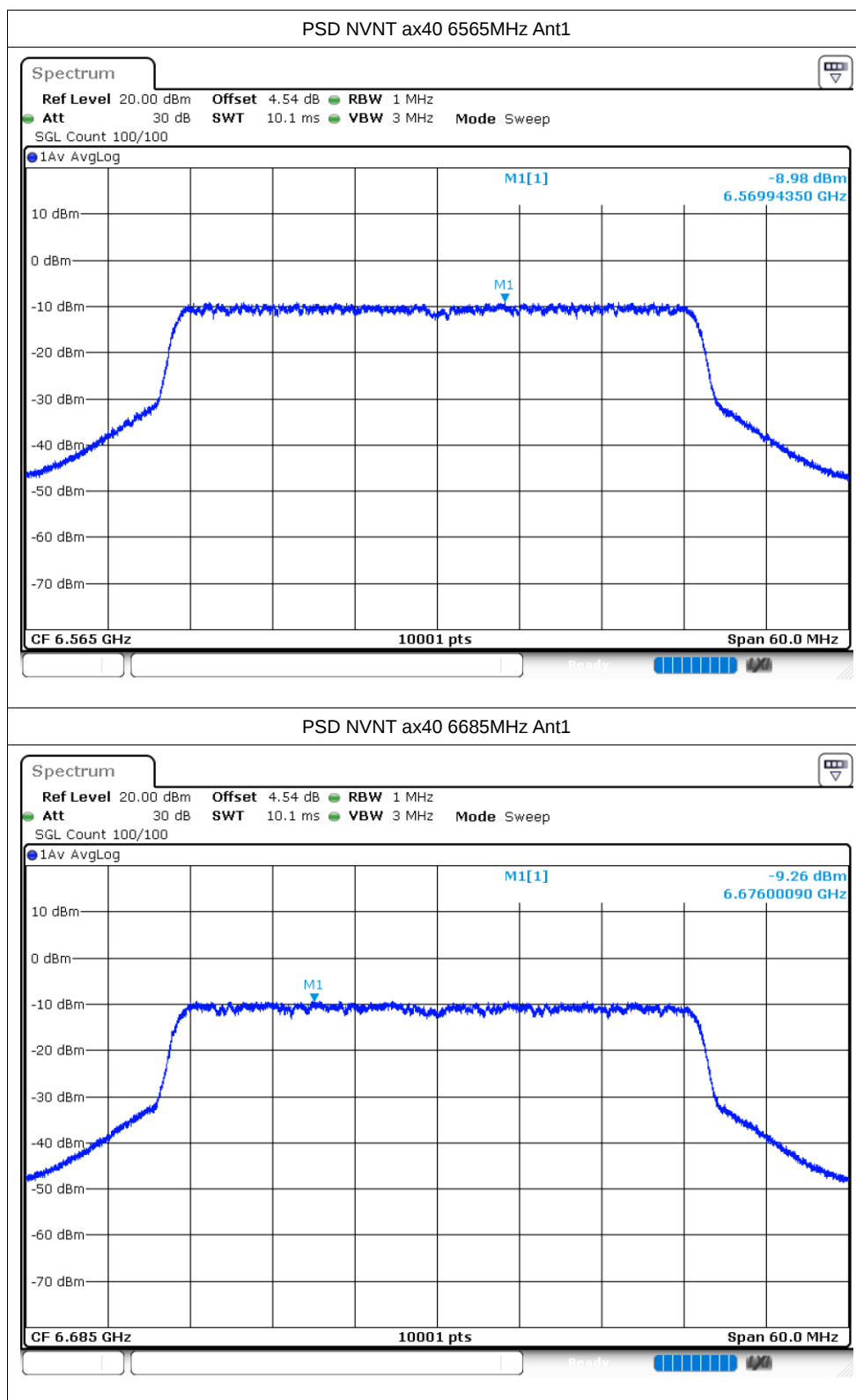


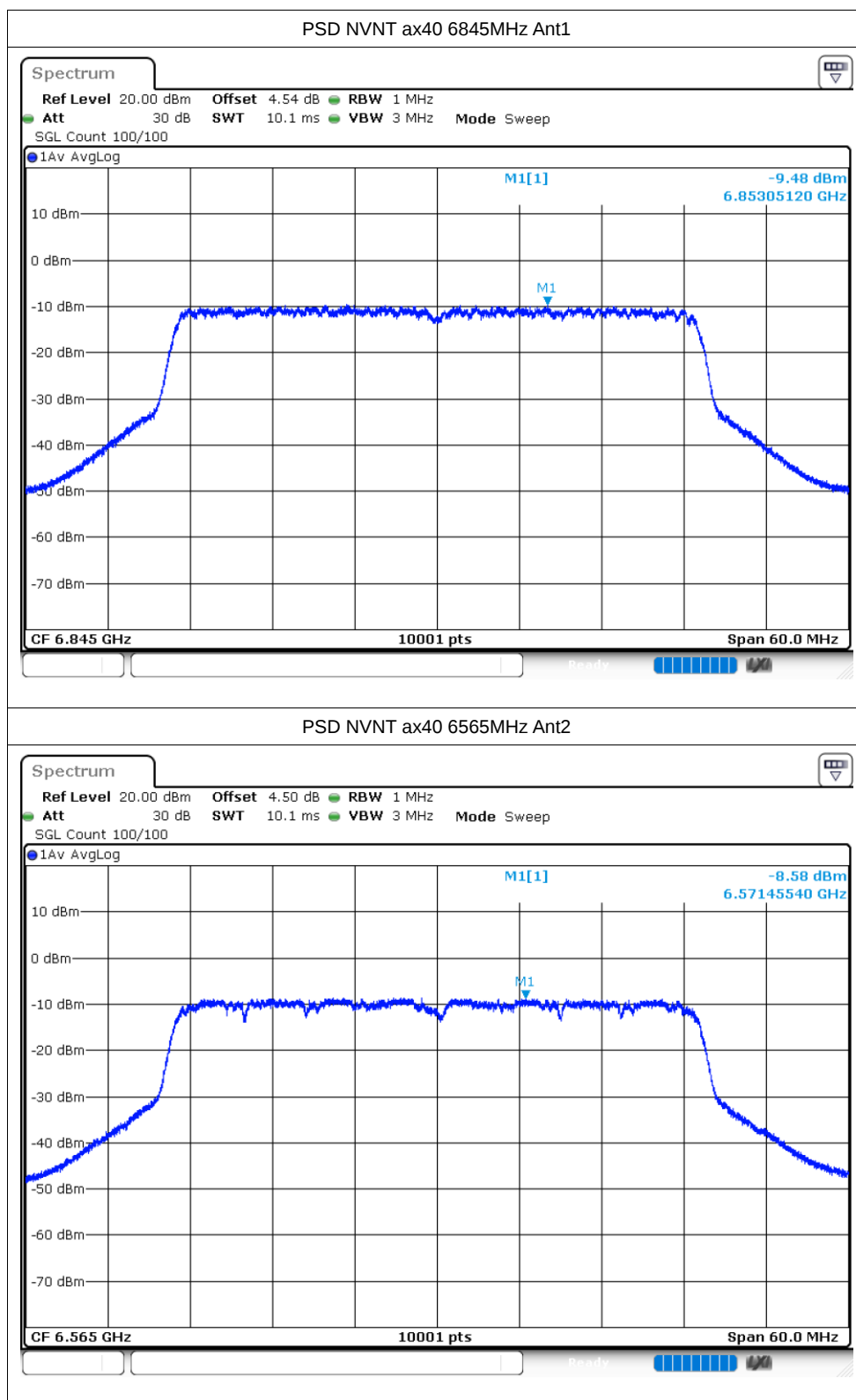


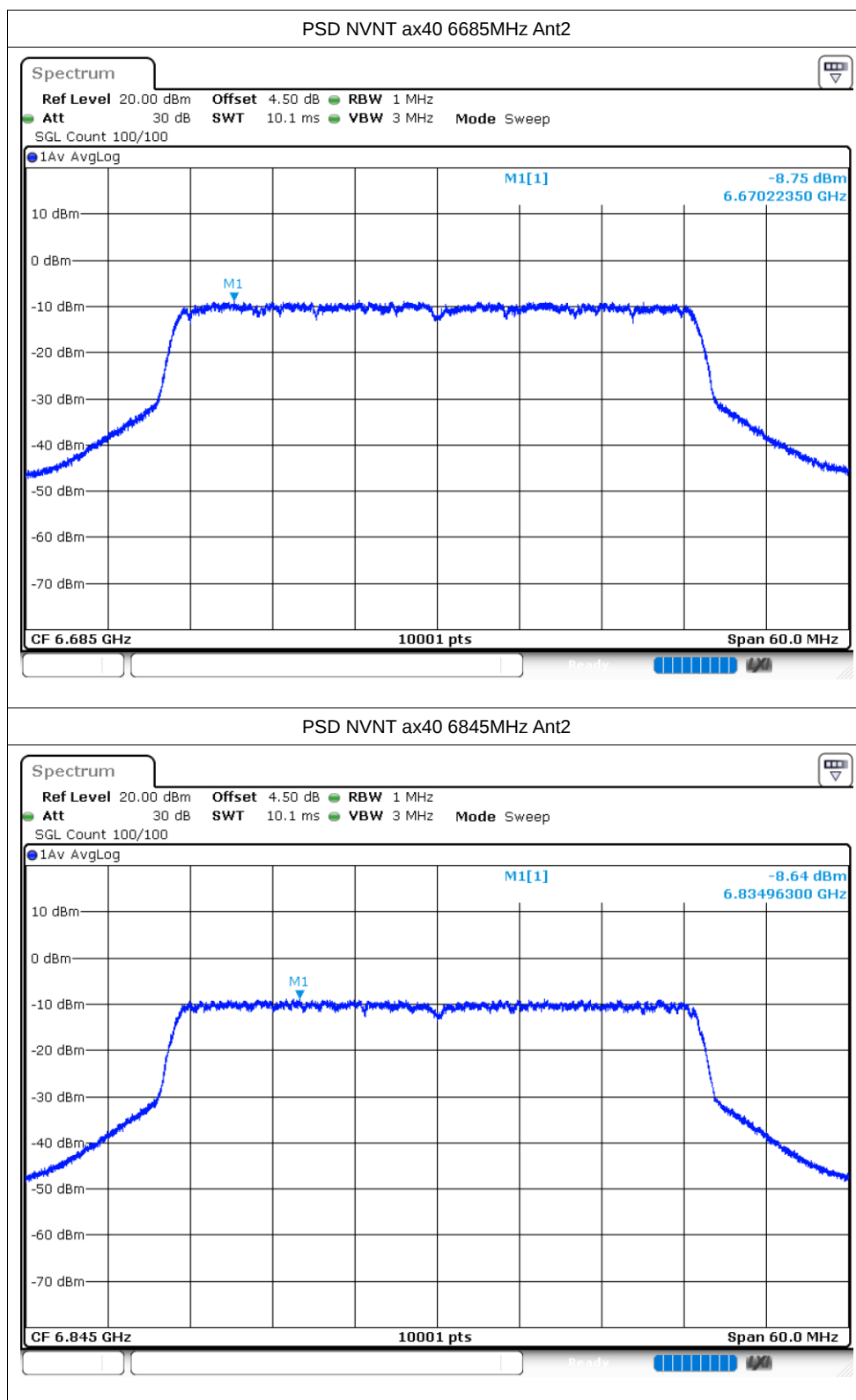


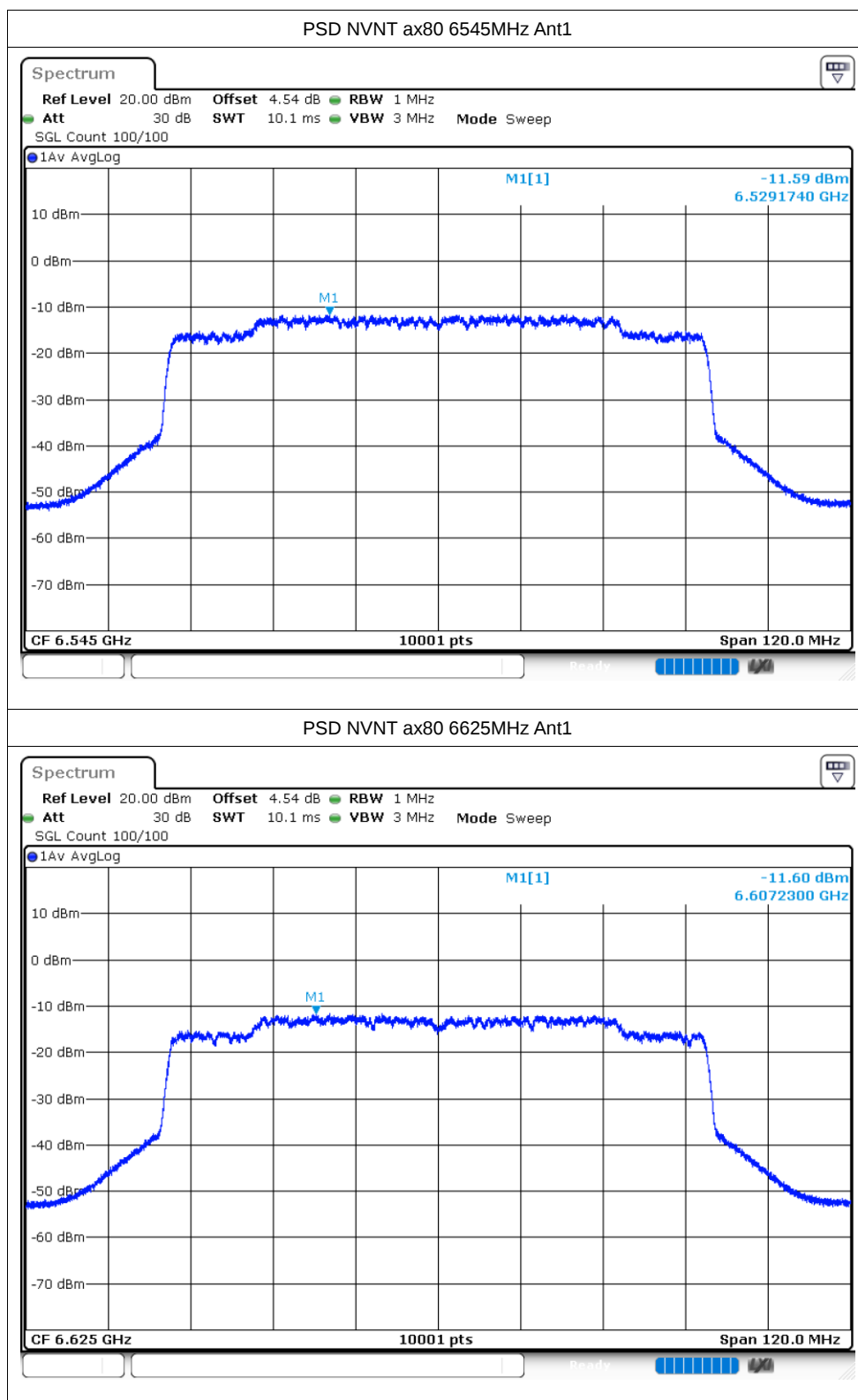


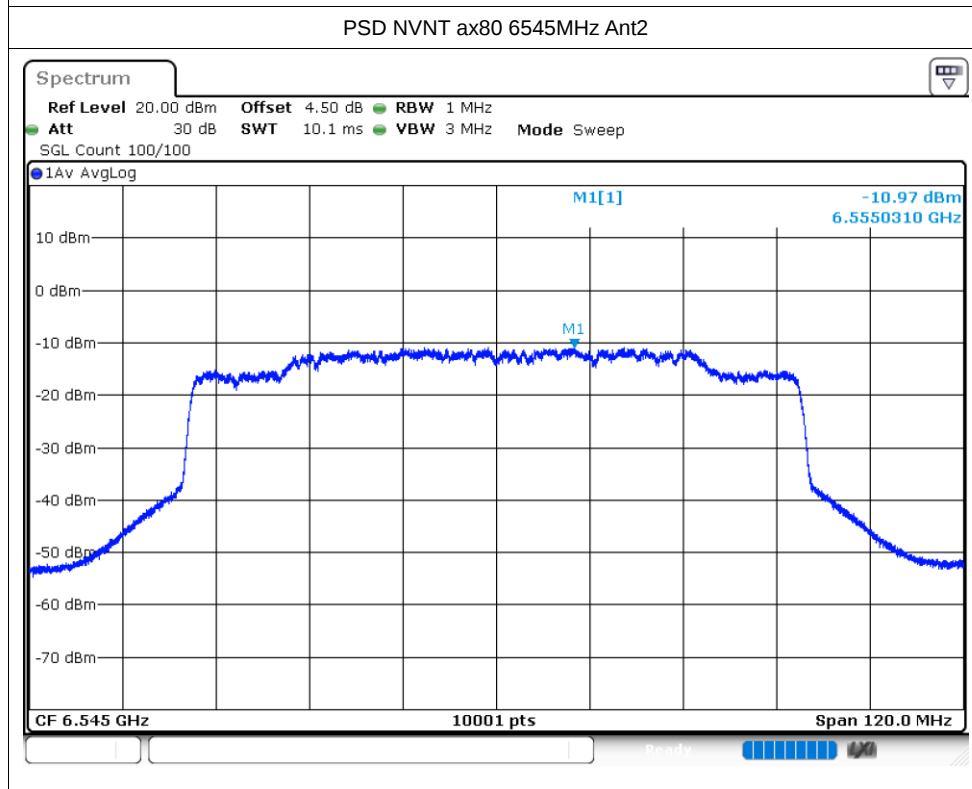
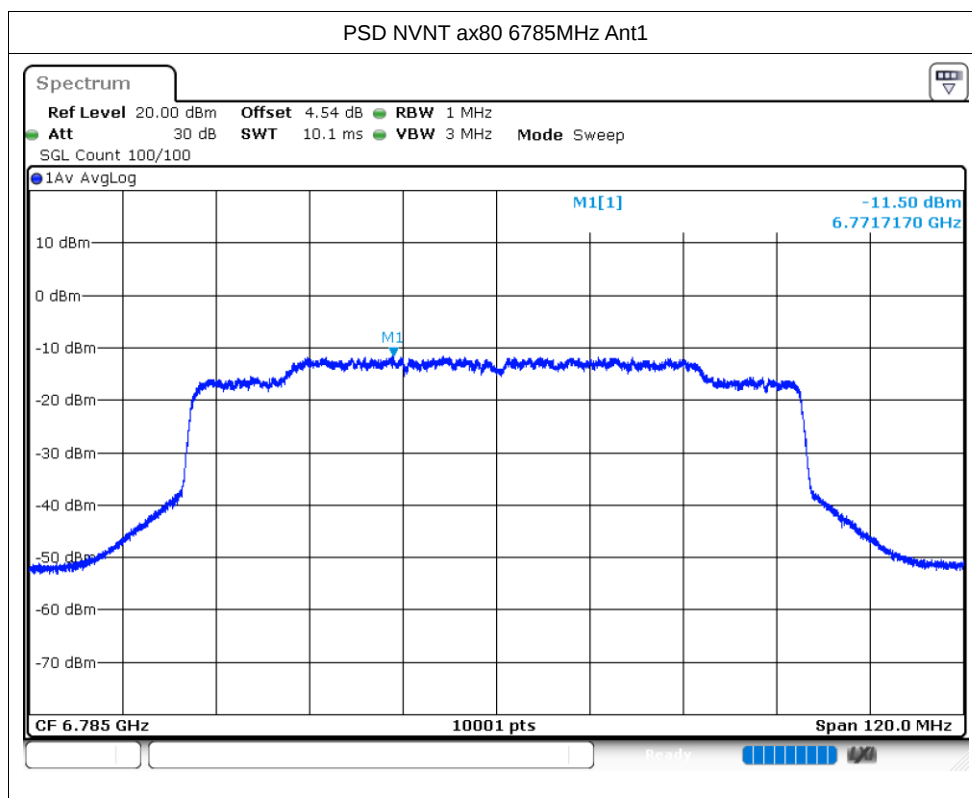


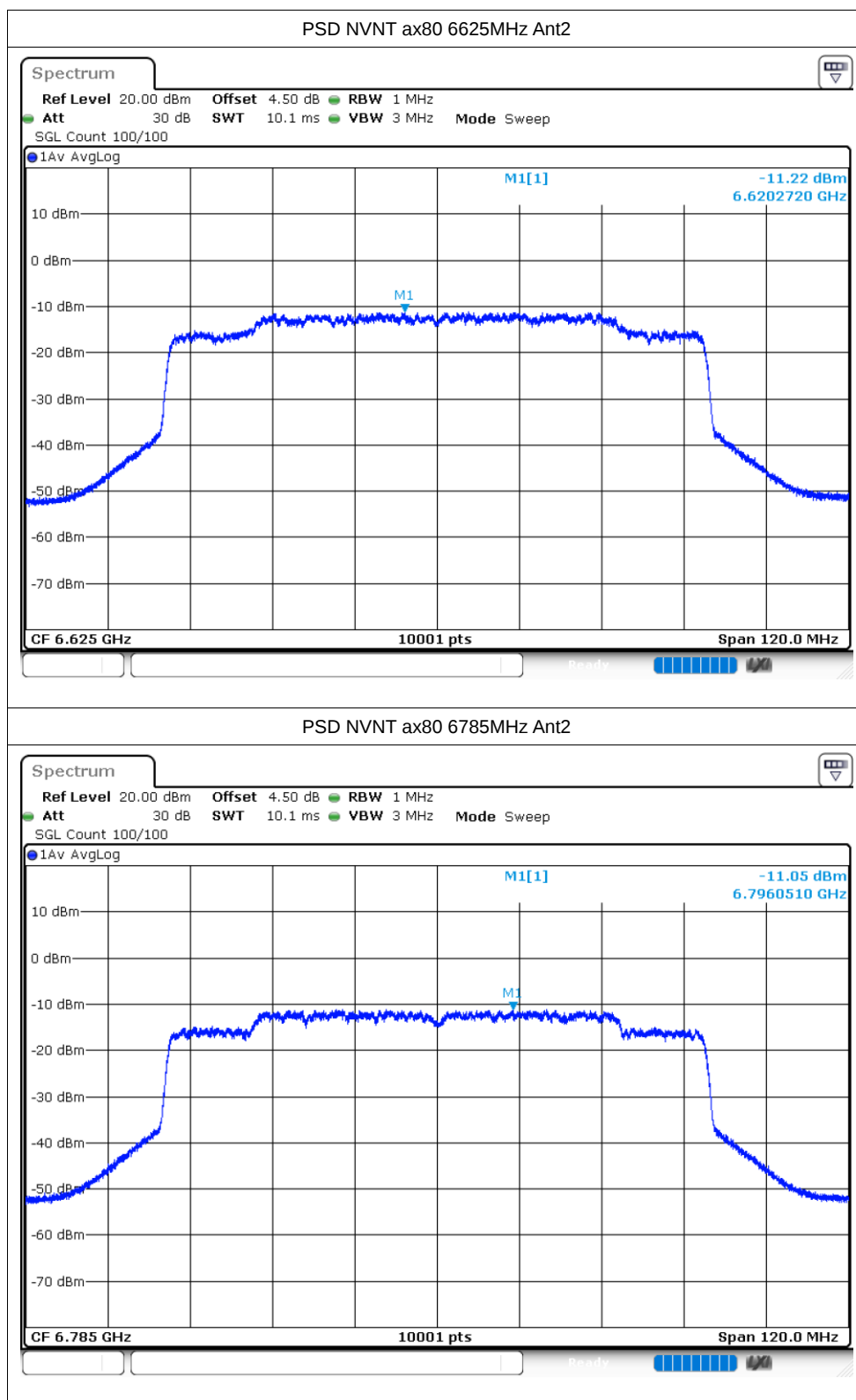










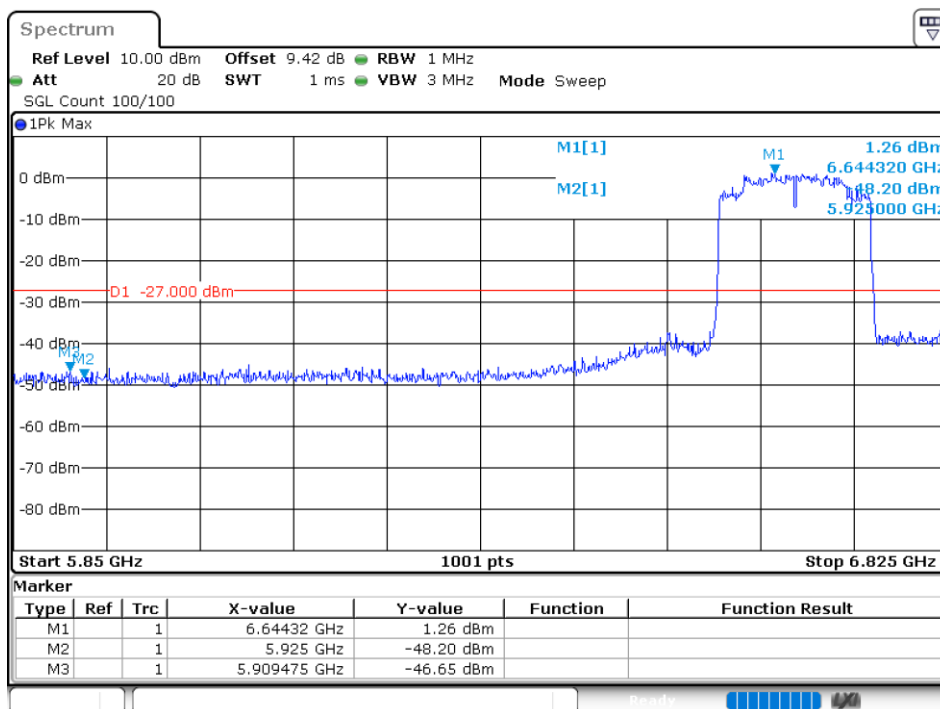


Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	ax160	6665	Ant1	-46.65	-27	Pass
NVNT	ax160	6825	Ant1	-46.91	-27	Pass
NVNT	ax160	6665	Ant2	-46.78	-27	Pass
NVNT	ax160	6825	Ant2	-47.53	-27	Pass
NVNT	ax20	6535	Ant1	-45.81	-27	Pass
NVNT	ax20	6855	Ant1	-47.17	-27	Pass
NVNT	ax20	6535	Ant2	-46.3	-27	Pass
NVNT	ax20	6855	Ant2	-47.46	-27	Pass
NVNT	ax40	6565	Ant1	-45.1	-27	Pass
NVNT	ax40	6845	Ant1	-46.86	-27	Pass
NVNT	ax40	6565	Ant2	-46.31	-27	Pass
NVNT	ax40	6845	Ant2	-47.6	-27	Pass
NVNT	ax80	6545	Ant1	-44.8	-27	Pass
NVNT	ax80	6785	Ant1	-47.28	-27	Pass
NVNT	ax80	6545	Ant2	-45.4	-27	Pass
NVNT	ax80	6785	Ant2	-47.85	-27	Pass

Test Graphs

Band Edge NVNT ax160 6665MHz Low Ant1



Band Edge NVNT ax160 6825MHz High Ant1

