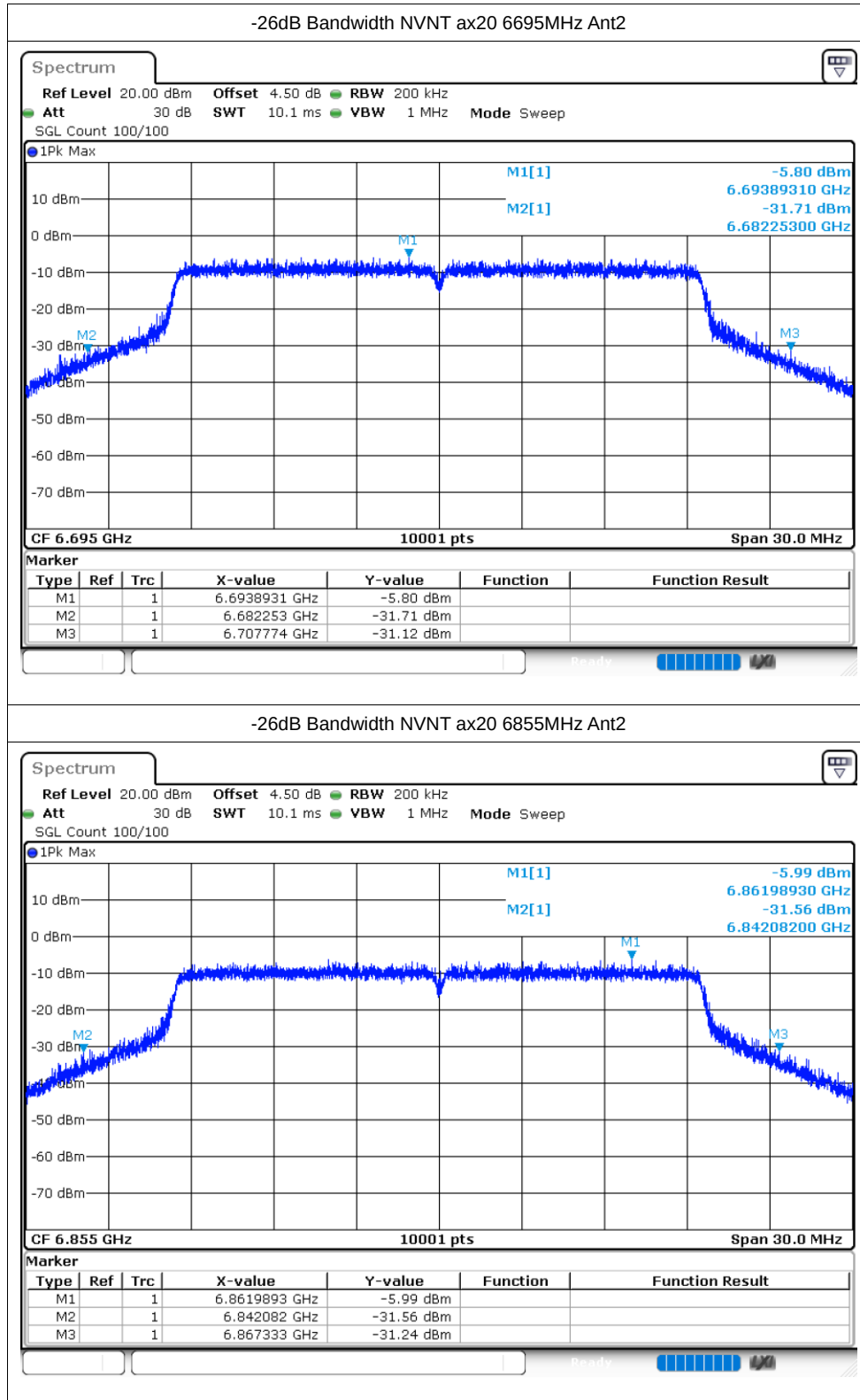
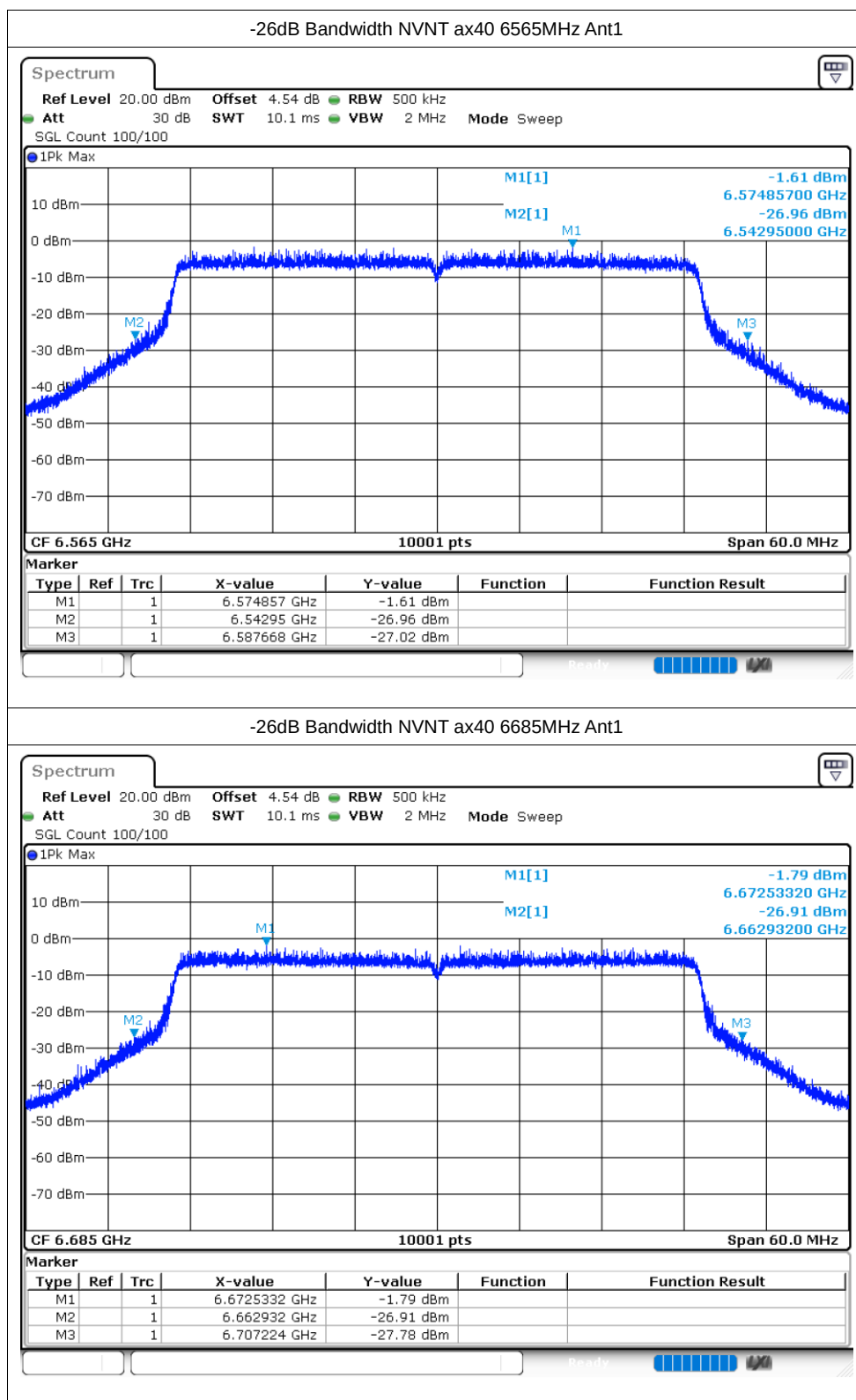
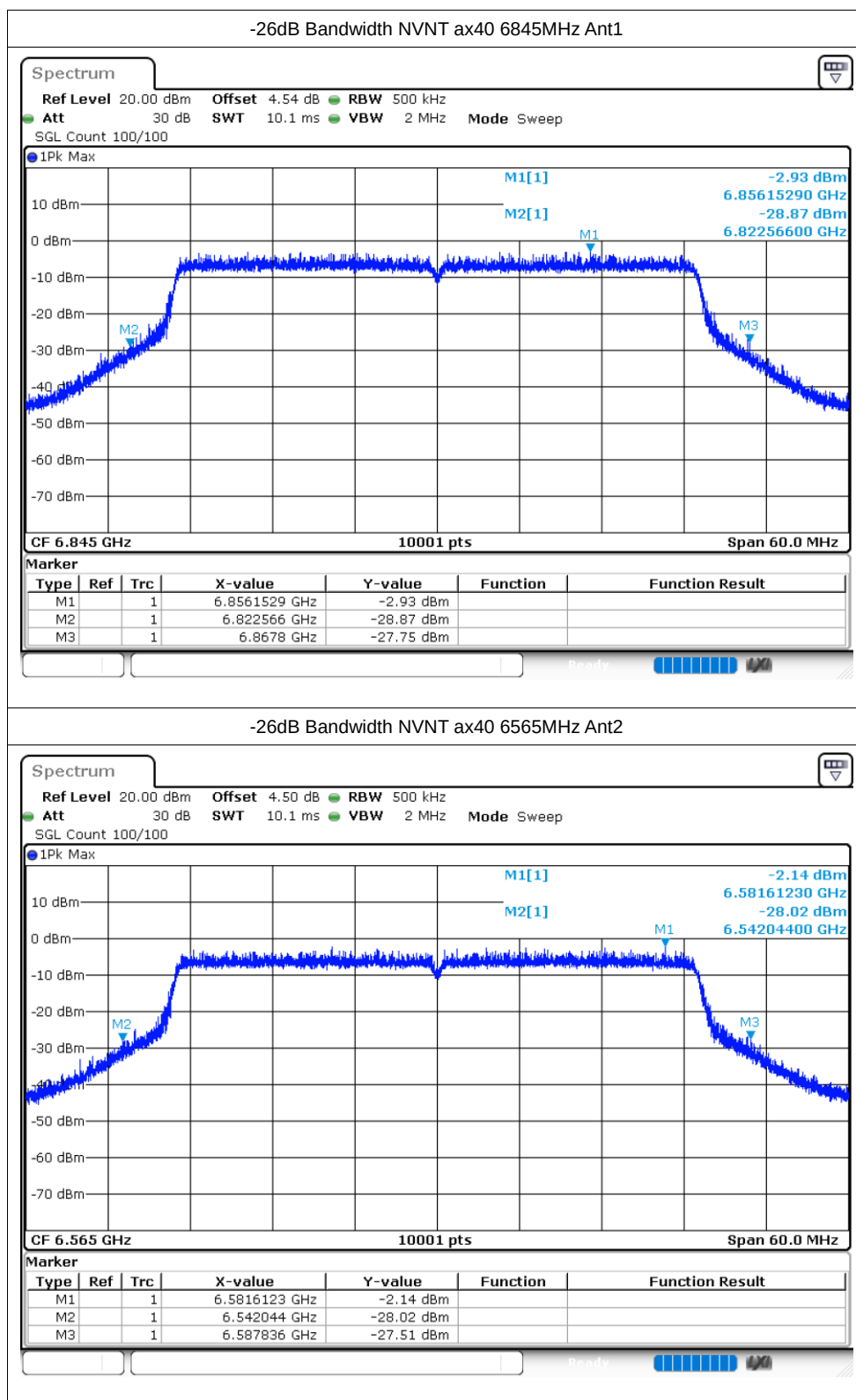
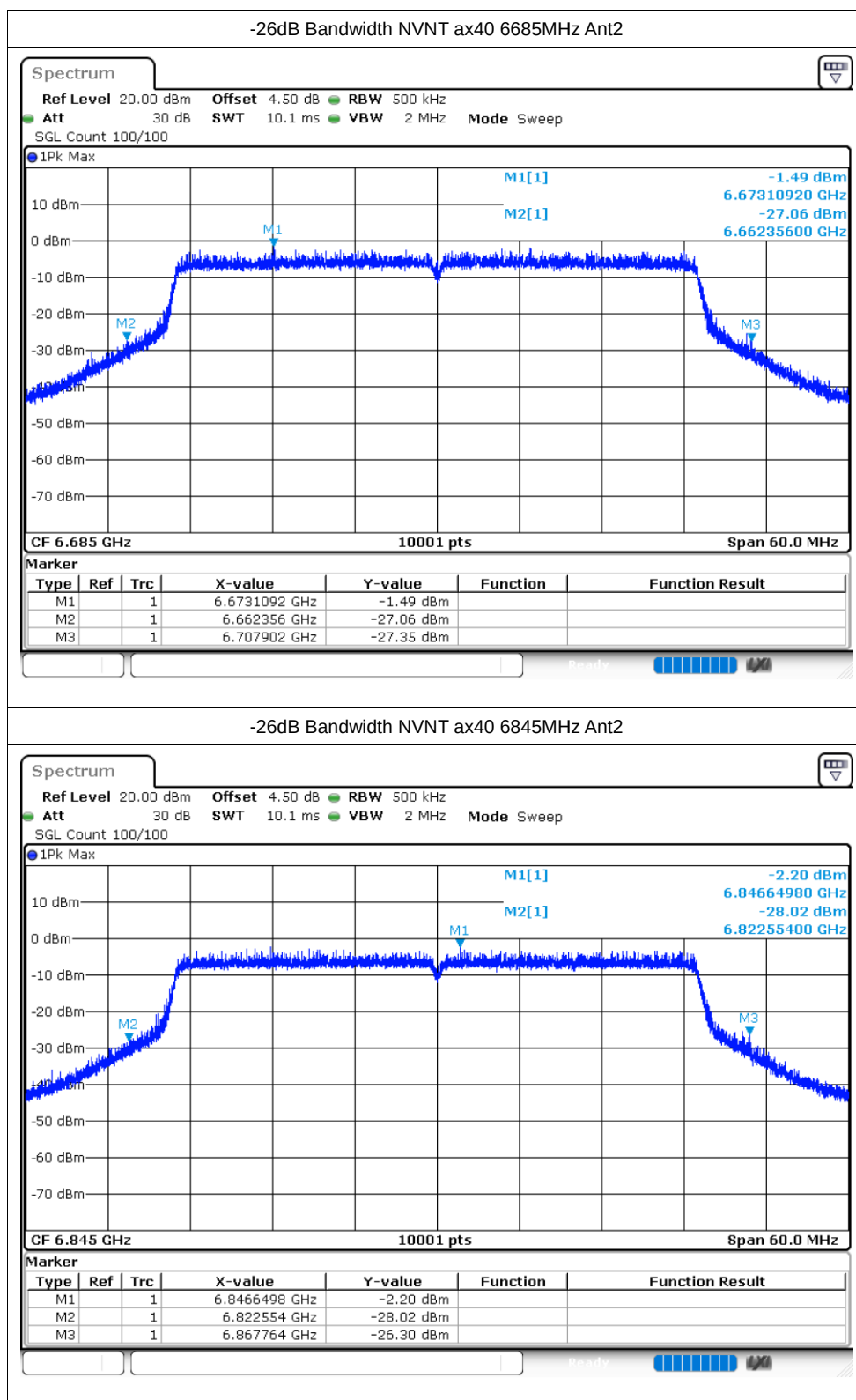
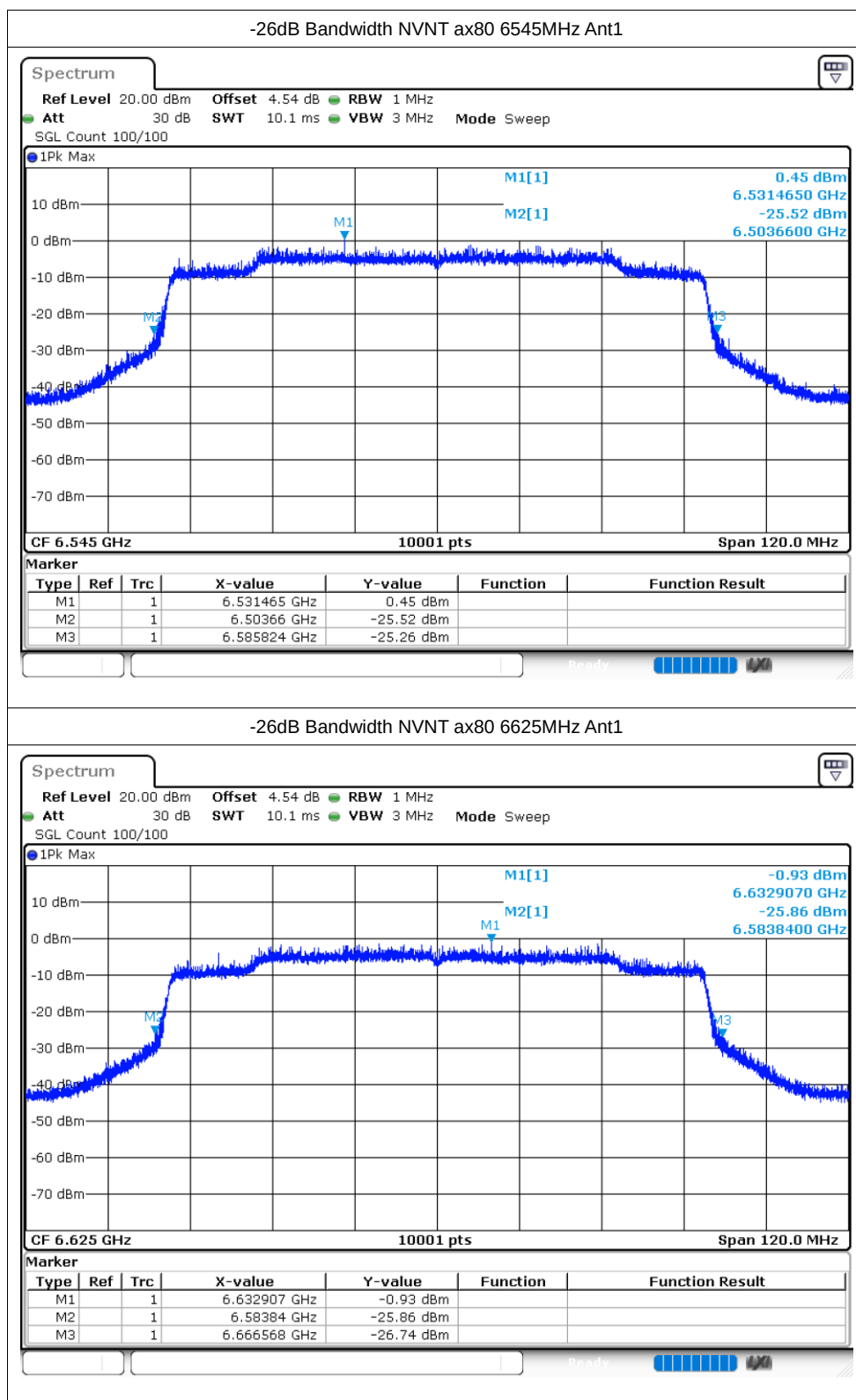


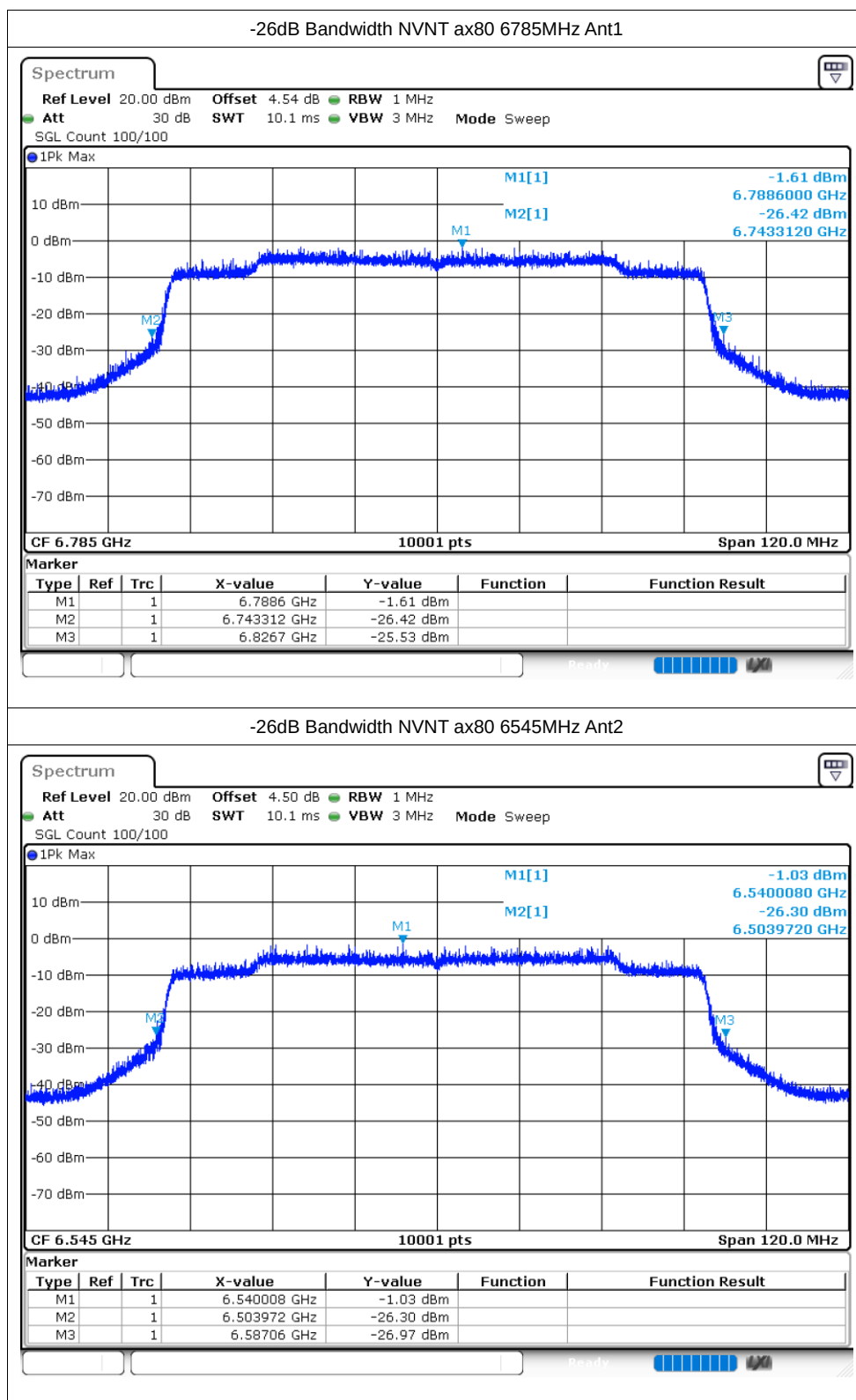


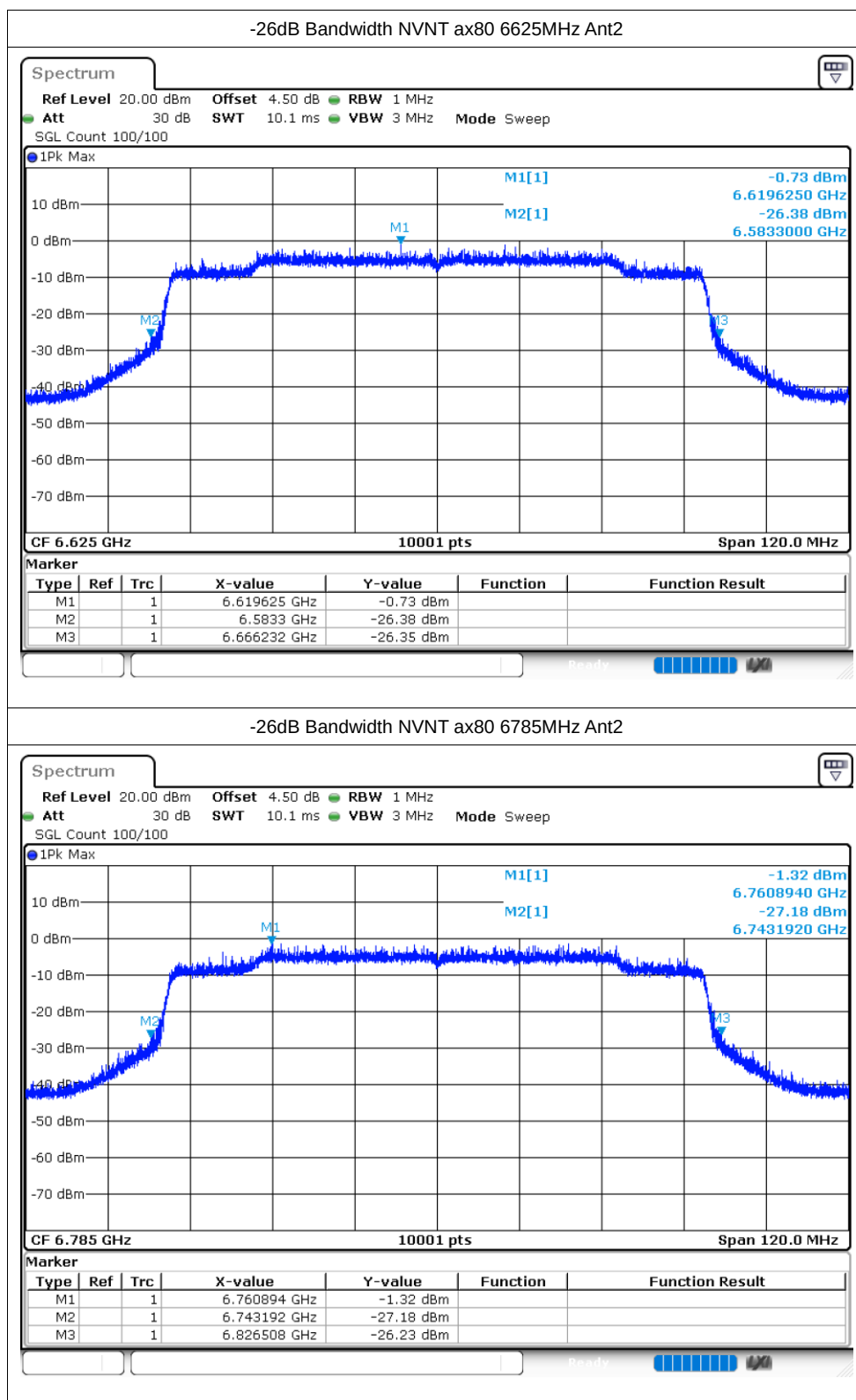






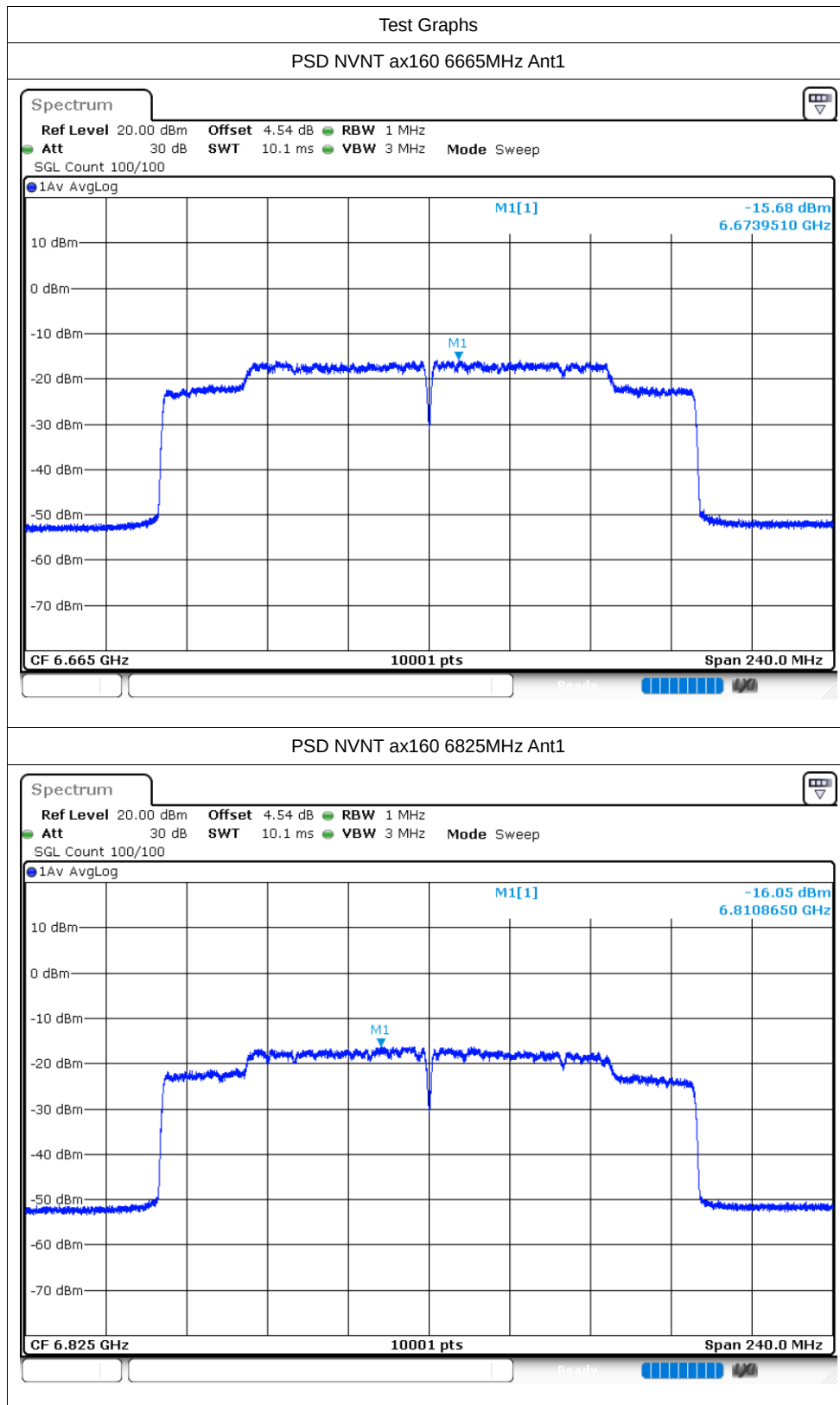


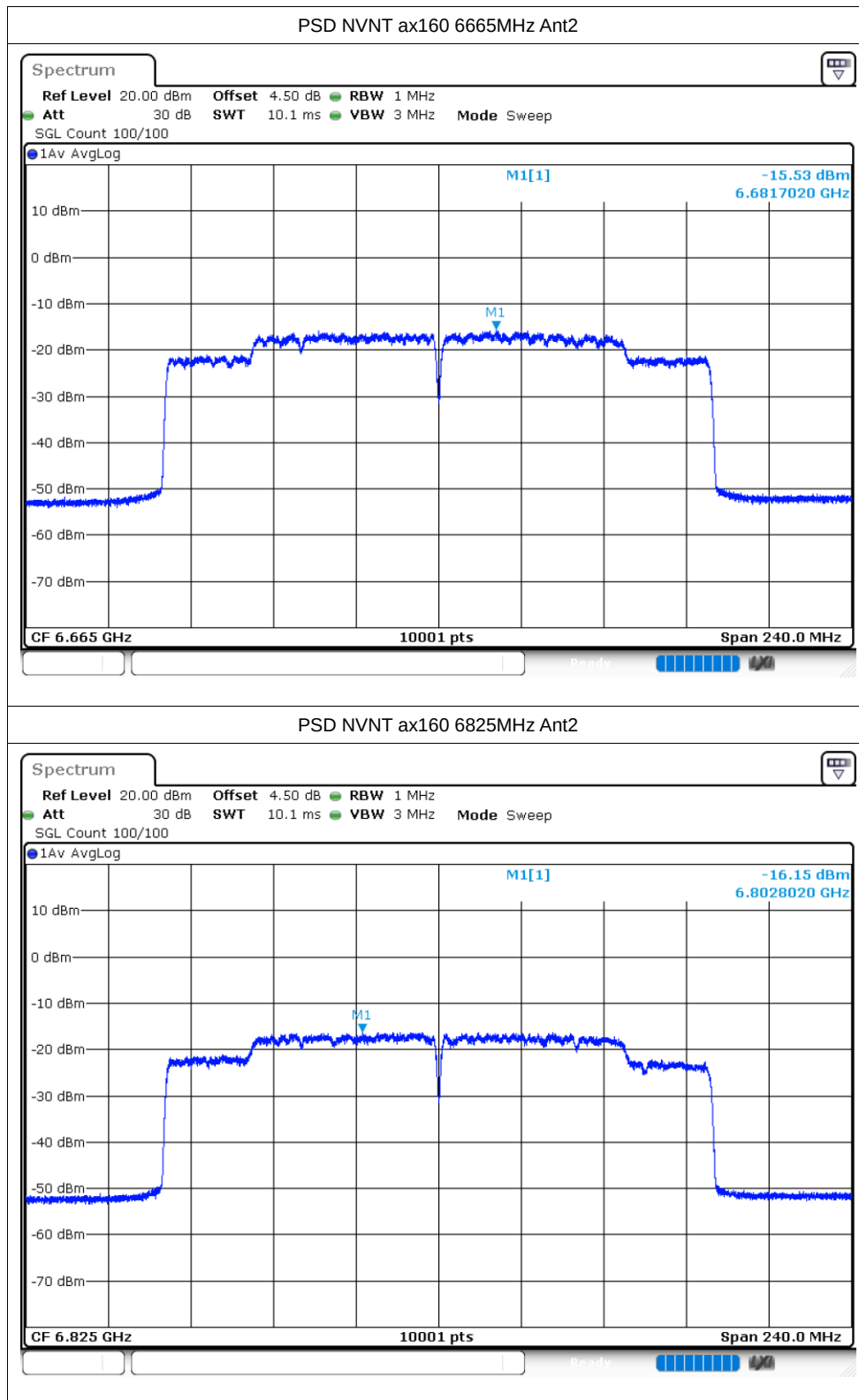


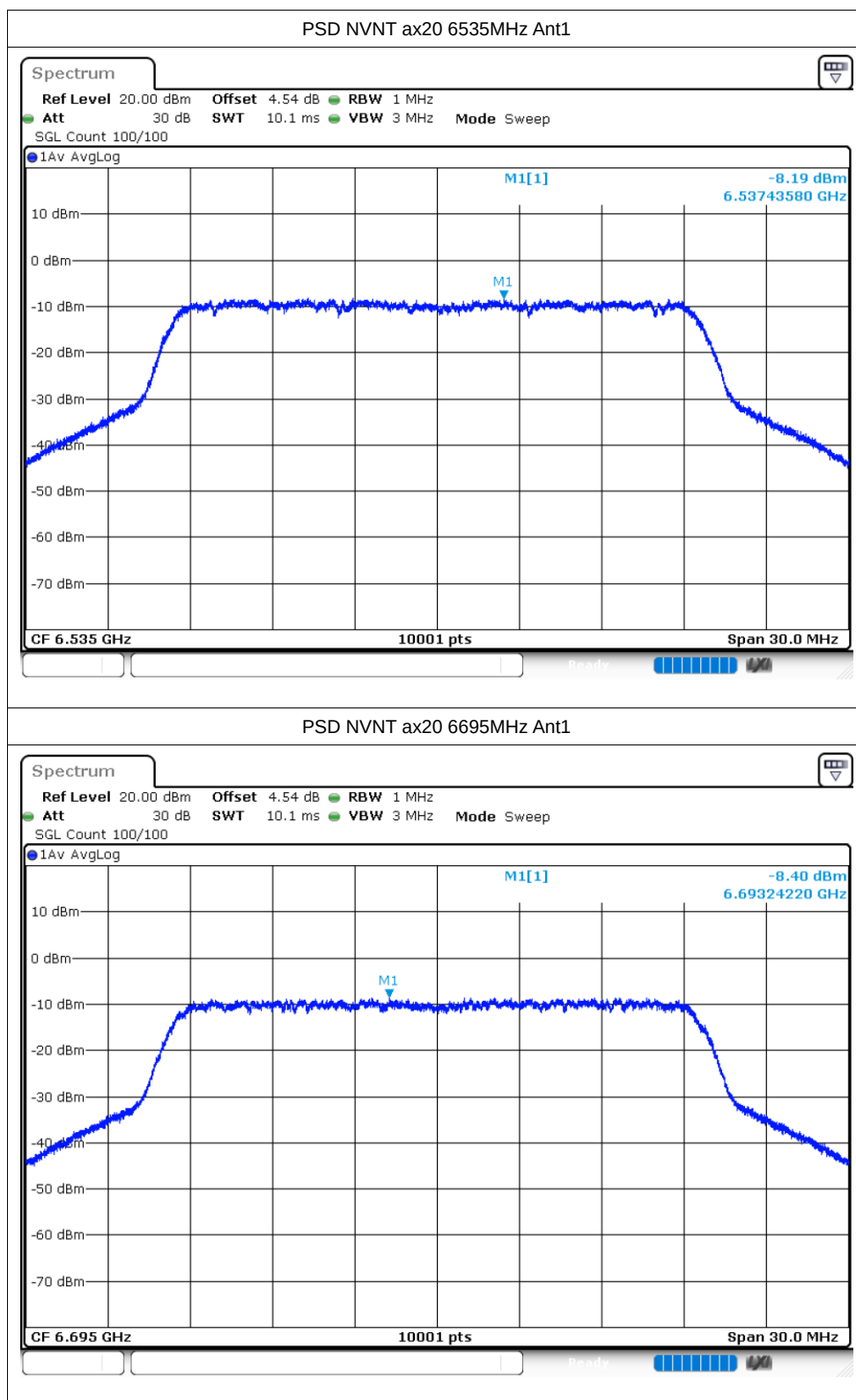


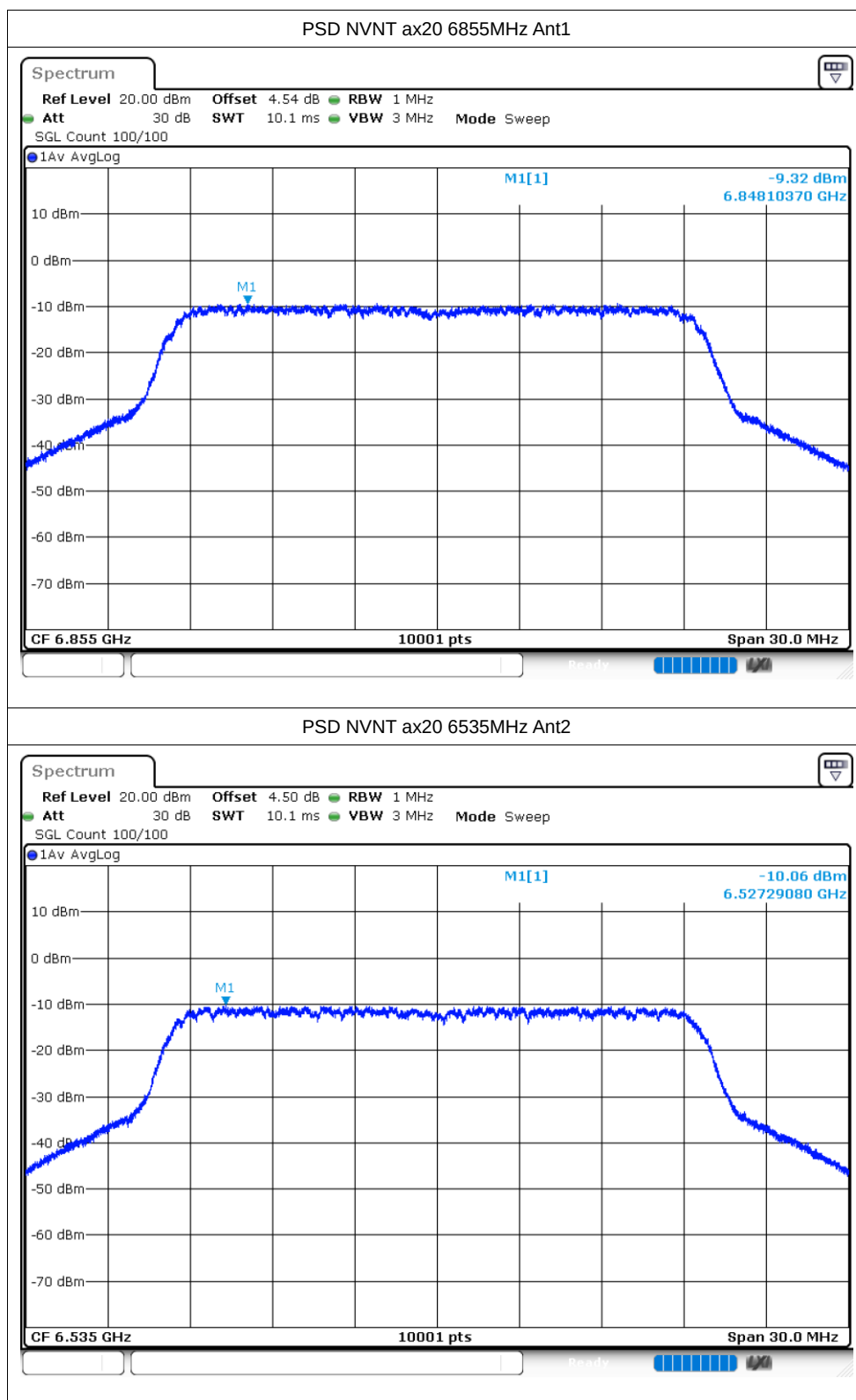
Maximum Power Spectral Density Level

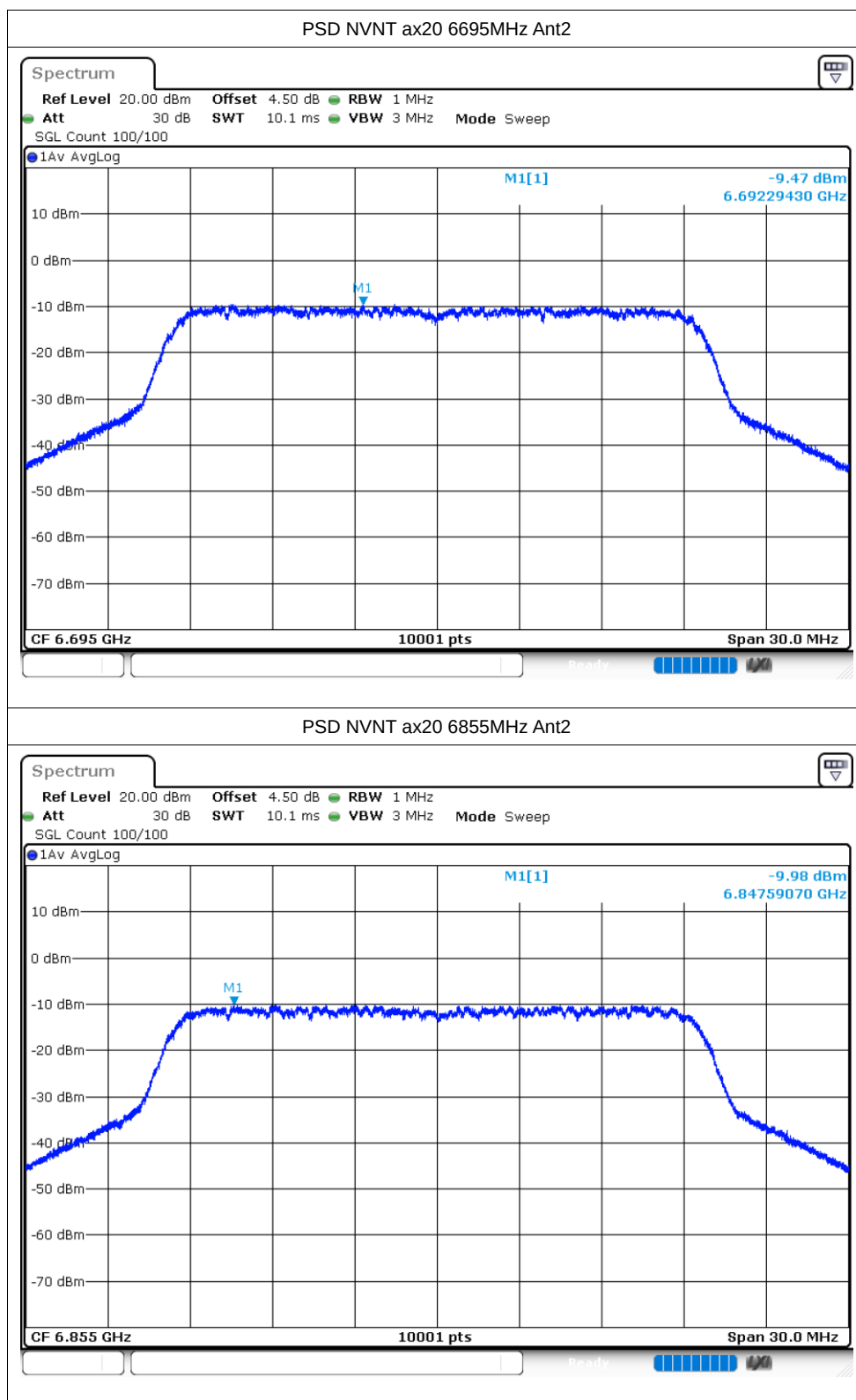
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Gain (dBi)	eirp PSD (dBm)	Limit (dBm)	Verdict
NVNT	ax160	6665	Ant1	-15.68	0	-15.68	4.9	-10.78	-1	Pass
NVNT	ax160	6825	Ant1	-16.05	0	-16.05	4.9	-11.15	-1	Pass
NVNT	ax160	6665	Ant2	-15.53	0	-15.53	4.81	-10.72	-1	Pass
NVNT	ax160	6825	Ant2	-16.15	0	-16.15	4.81	-11.34	-1	Pass
NVNT	ax20	6535	Ant1	-8.19	0	-8.19	4.9	-3.29	-1	Pass
NVNT	ax20	6695	Ant1	-8.4	0	-8.4	4.9	-3.5	-1	Pass
NVNT	ax20	6855	Ant1	-9.32	0.26	-9.06	4.9	-4.16	-1	Pass
NVNT	ax20	6535	Ant2	-10.06	0	-10.06	4.81	-5.25	-1	Pass
NVNT	ax20	6695	Ant2	-9.47	0	-9.47	4.81	-4.66	-1	Pass
NVNT	ax20	6855	Ant2	-9.98	0	-9.98	4.81	-5.17	-1	Pass
NVNT	ax40	6565	Ant1	-10.93	0	-10.93	4.9	-6.03	-1	Pass
NVNT	ax40	6685	Ant1	-10.97	0	-10.97	4.9	-6.07	-1	Pass
NVNT	ax40	6845	Ant1	-11.81	0	-11.81	4.9	-6.91	-1	Pass
NVNT	ax40	6565	Ant2	-11.41	0	-11.41	4.81	-6.6	-1	Pass
NVNT	ax40	6685	Ant2	-11.03	0	-11.03	4.81	-6.22	-1	Pass
NVNT	ax40	6845	Ant2	-11.53	0	-11.53	4.81	-6.72	-1	Pass
NVNT	ax80	6545	Ant1	-13.16	0	-13.16	4.9	-8.26	-1	Pass
NVNT	ax80	6625	Ant1	-13.29	0	-13.29	4.9	-8.39	-1	Pass
NVNT	ax80	6785	Ant1	-13.63	0	-13.63	4.9	-8.73	-1	Pass
NVNT	ax80	6545	Ant2	-14.15	0	-14.15	4.81	-9.34	-1	Pass
NVNT	ax80	6625	Ant2	-13.76	0	-13.76	4.81	-8.95	-1	Pass
NVNT	ax80	6785	Ant2	-13.64	0	-13.64	4.81	-8.83	-1	Pass

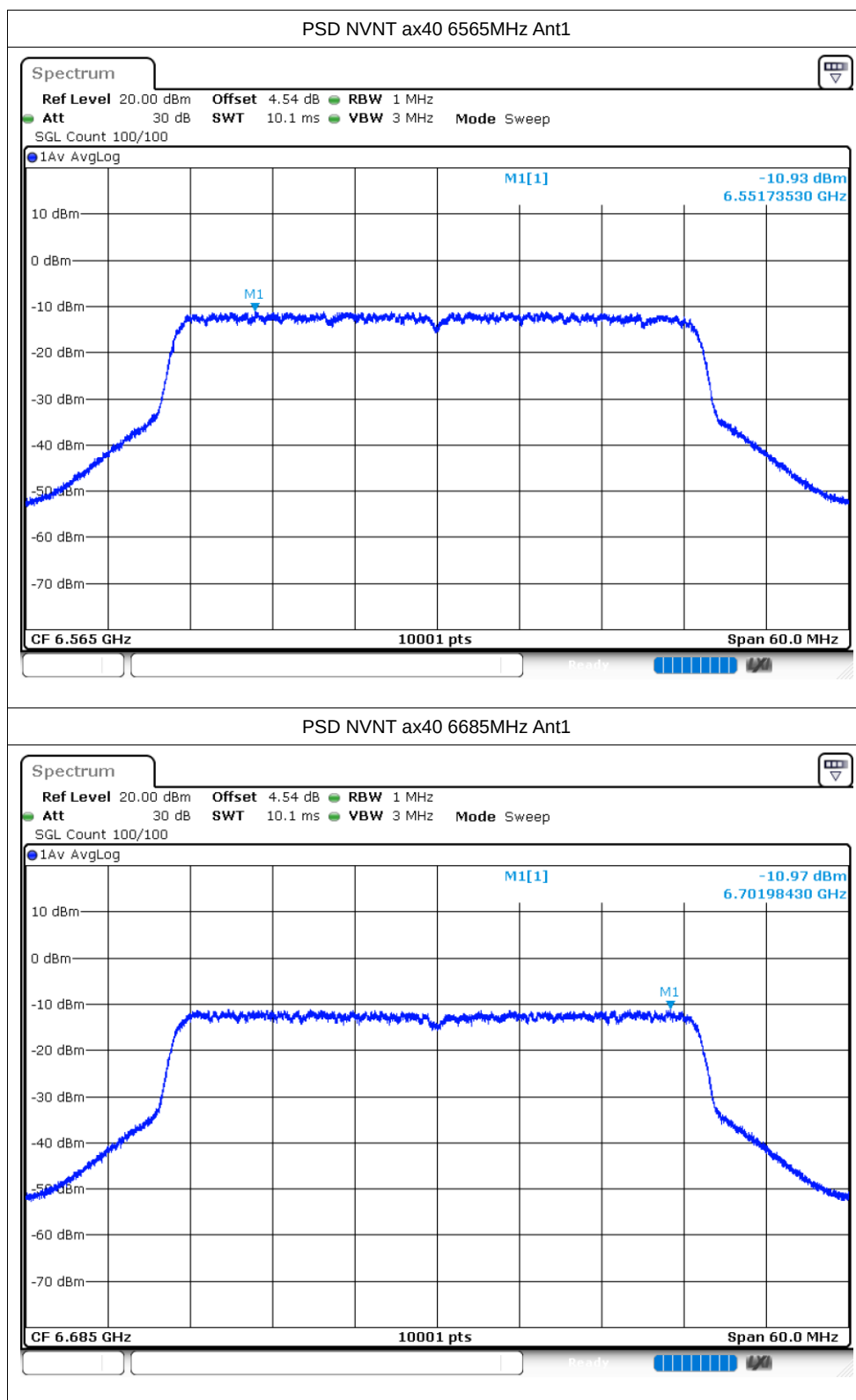


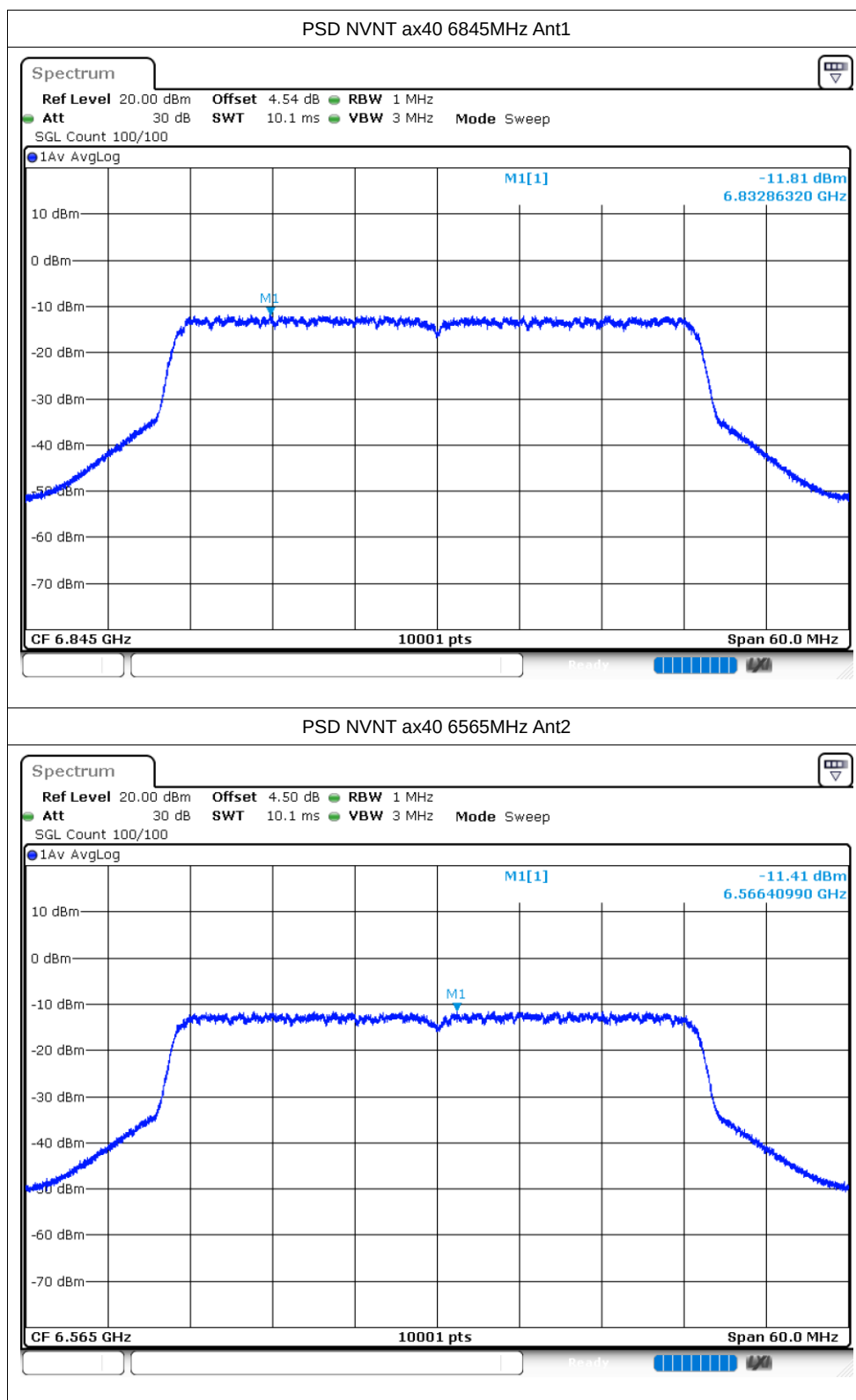


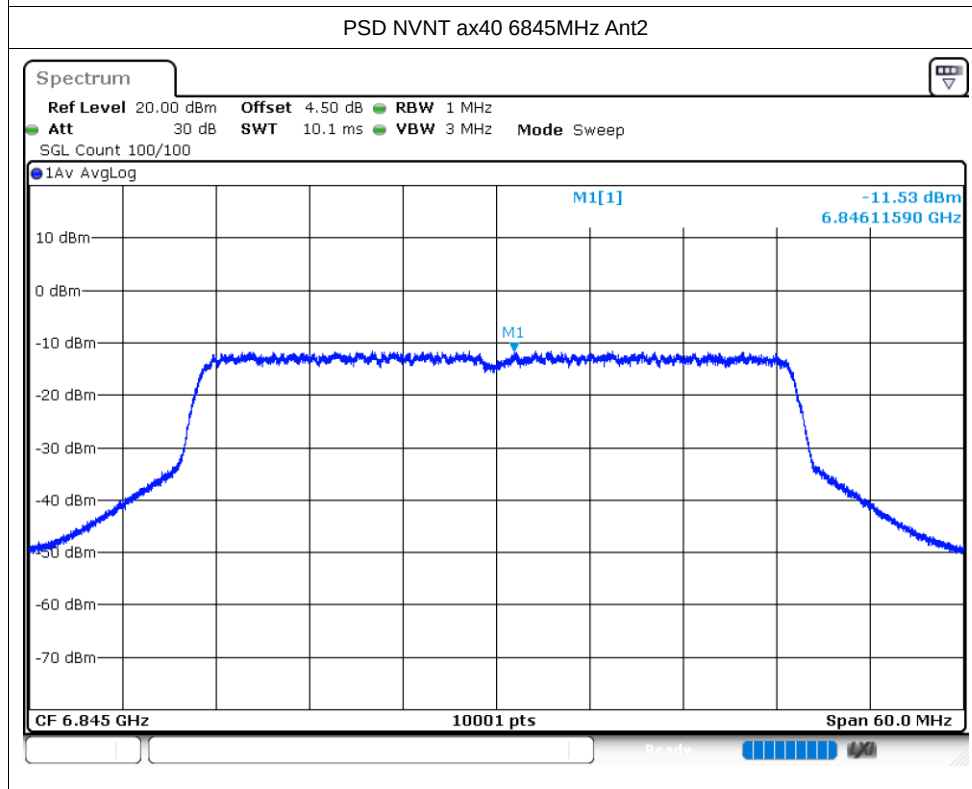
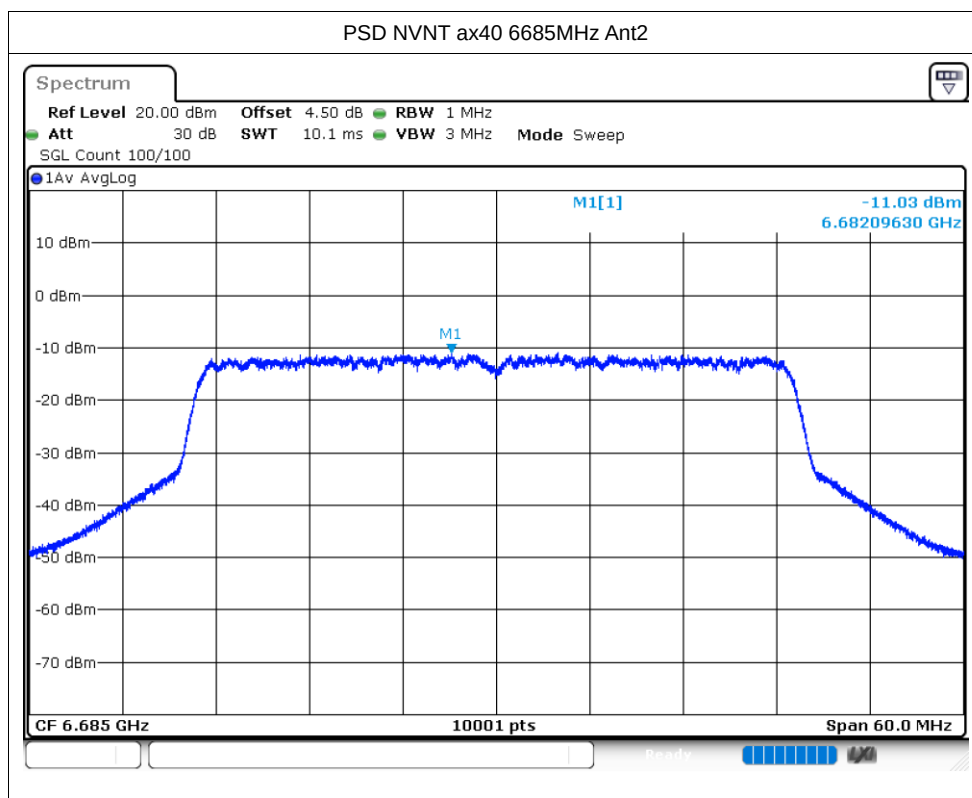


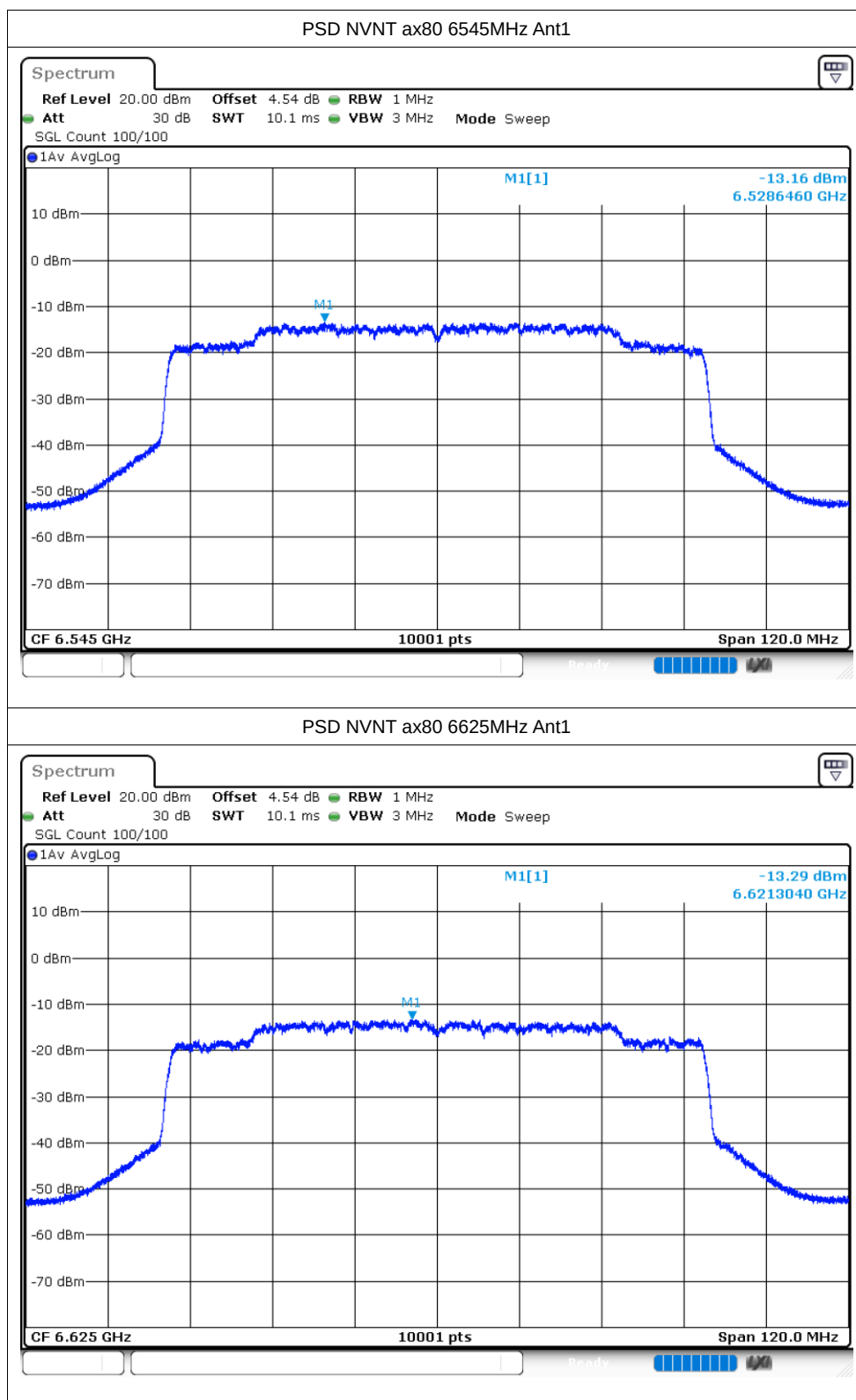


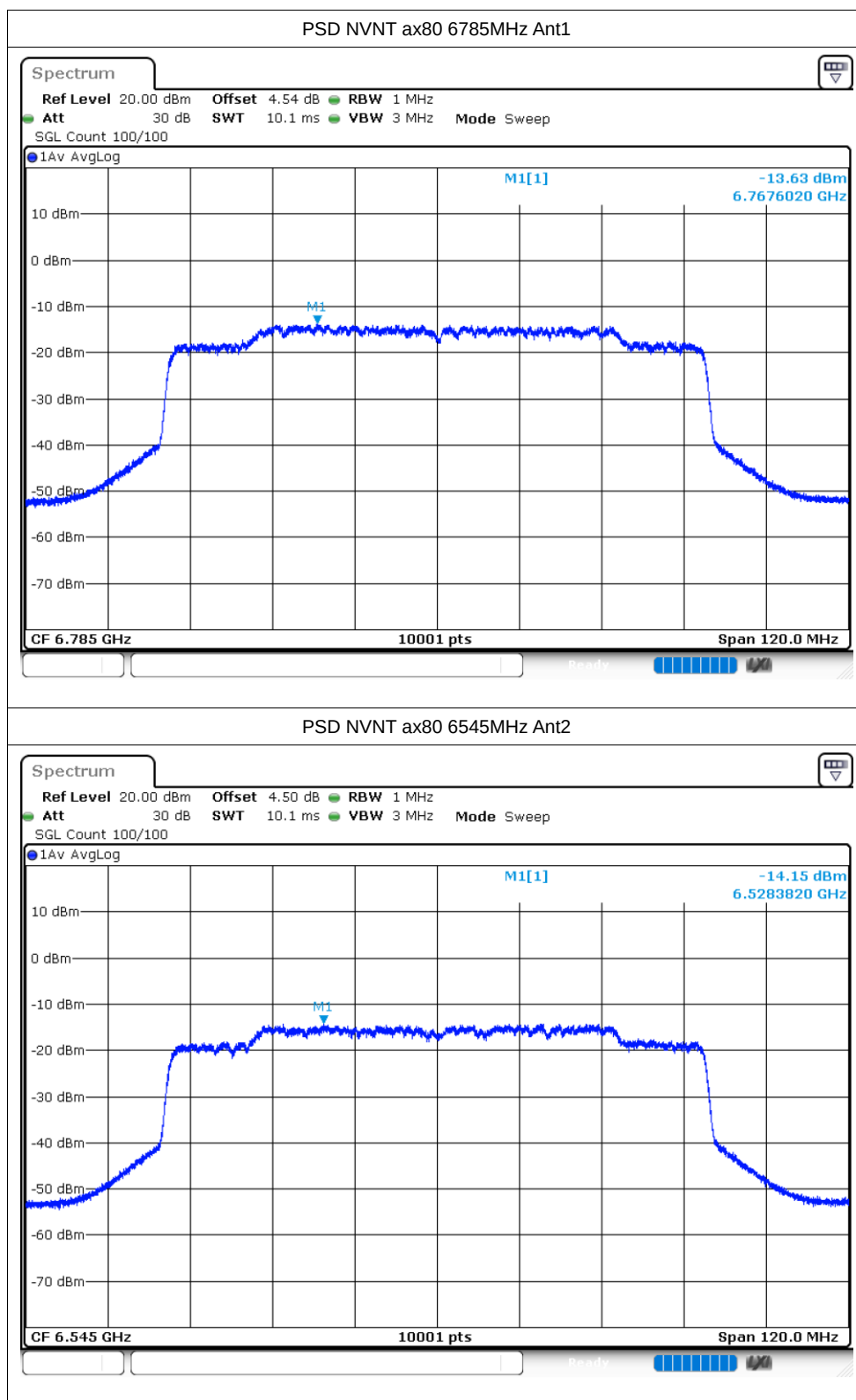


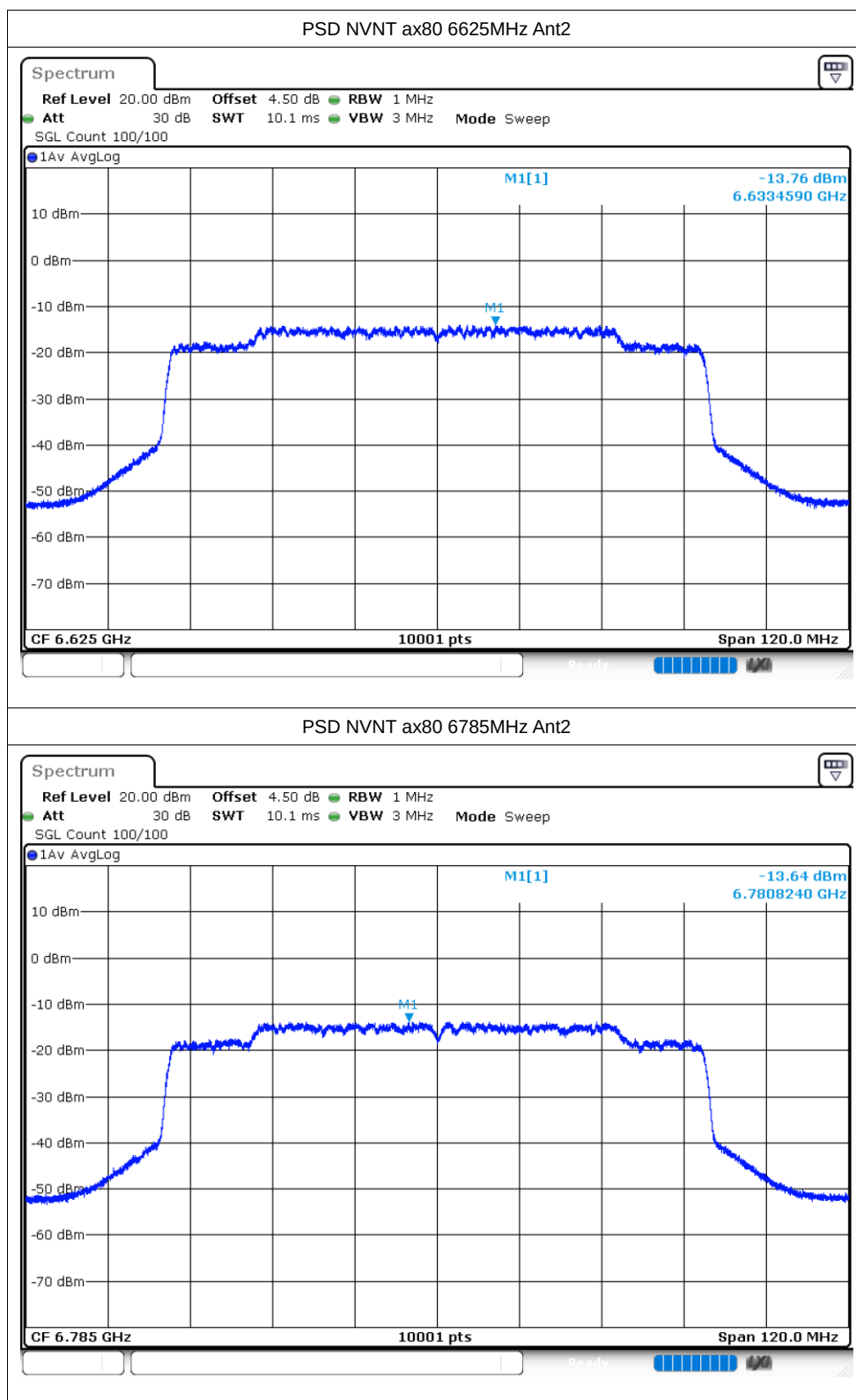










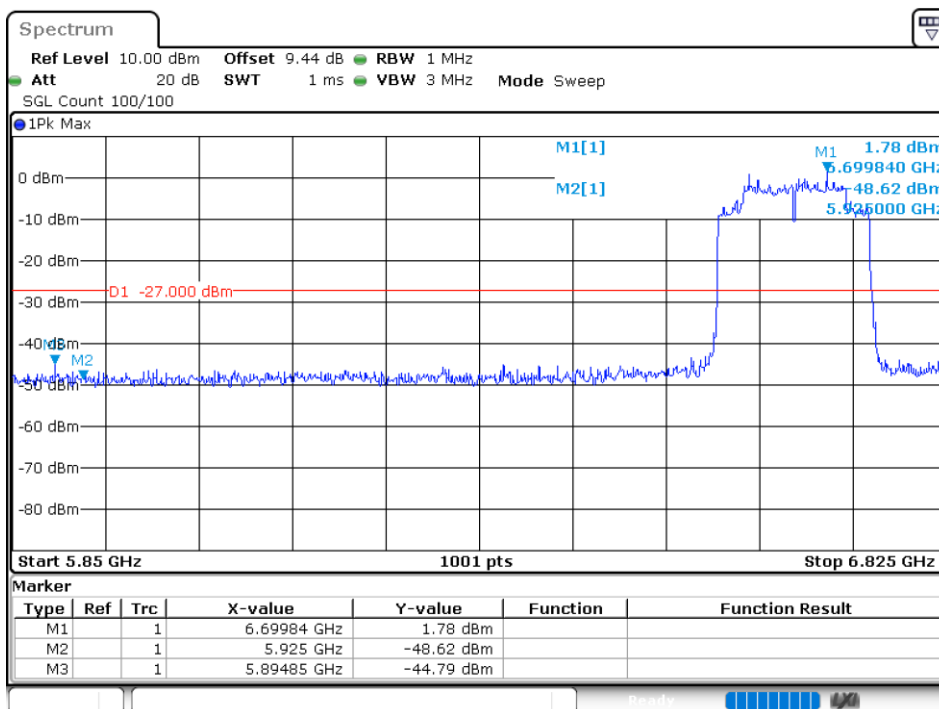


Band Edge

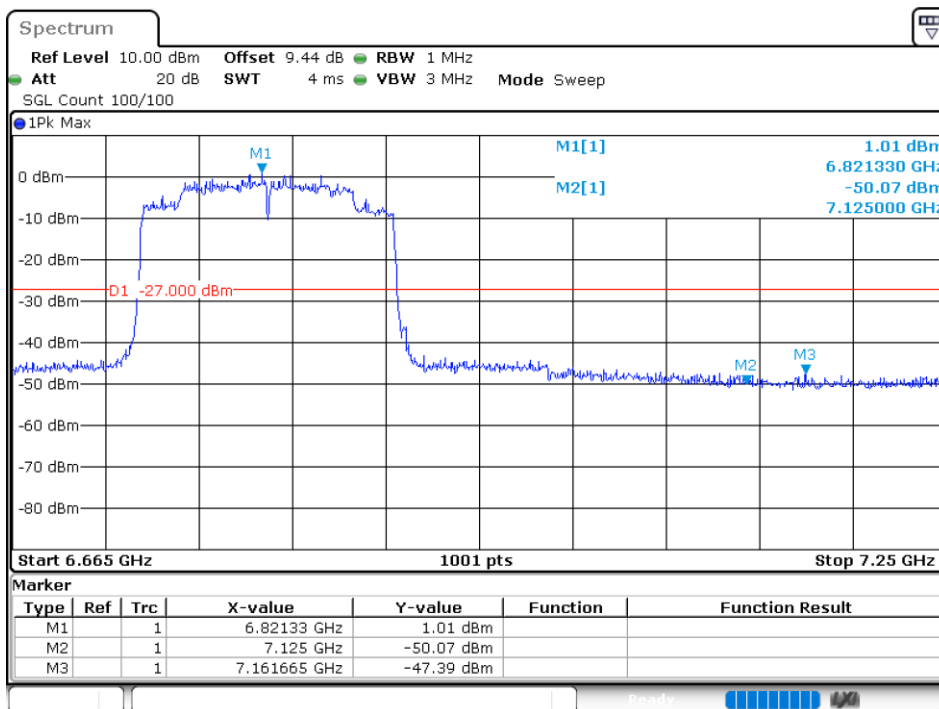
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	ax160	6665	Ant1	-44.79	-27	Pass
NVNT	ax160	6825	Ant1	-47.38	-27	Pass
NVNT	ax160	6665	Ant2	-47.13	-27	Pass
NVNT	ax160	6825	Ant2	-47.82	-27	Pass
NVNT	ax20	6535	Ant1	-46.48	-27	Pass
NVNT	ax20	6855	Ant1	-45.67	-27	Pass
NVNT	ax20	6535	Ant2	-45.67	-27	Pass
NVNT	ax20	6855	Ant2	-47.18	-27	Pass
NVNT	ax40	6565	Ant1	-45.23	-27	Pass
NVNT	ax40	6845	Ant1	-47.71	-27	Pass
NVNT	ax40	6565	Ant2	-46.66	-27	Pass
NVNT	ax40	6845	Ant2	-46.66	-27	Pass
NVNT	ax80	6545	Ant1	-45.29	-27	Pass
NVNT	ax80	6785	Ant1	-47.64	-27	Pass
NVNT	ax80	6545	Ant2	-46.53	-27	Pass
NVNT	ax80	6785	Ant2	-48.25	-27	Pass

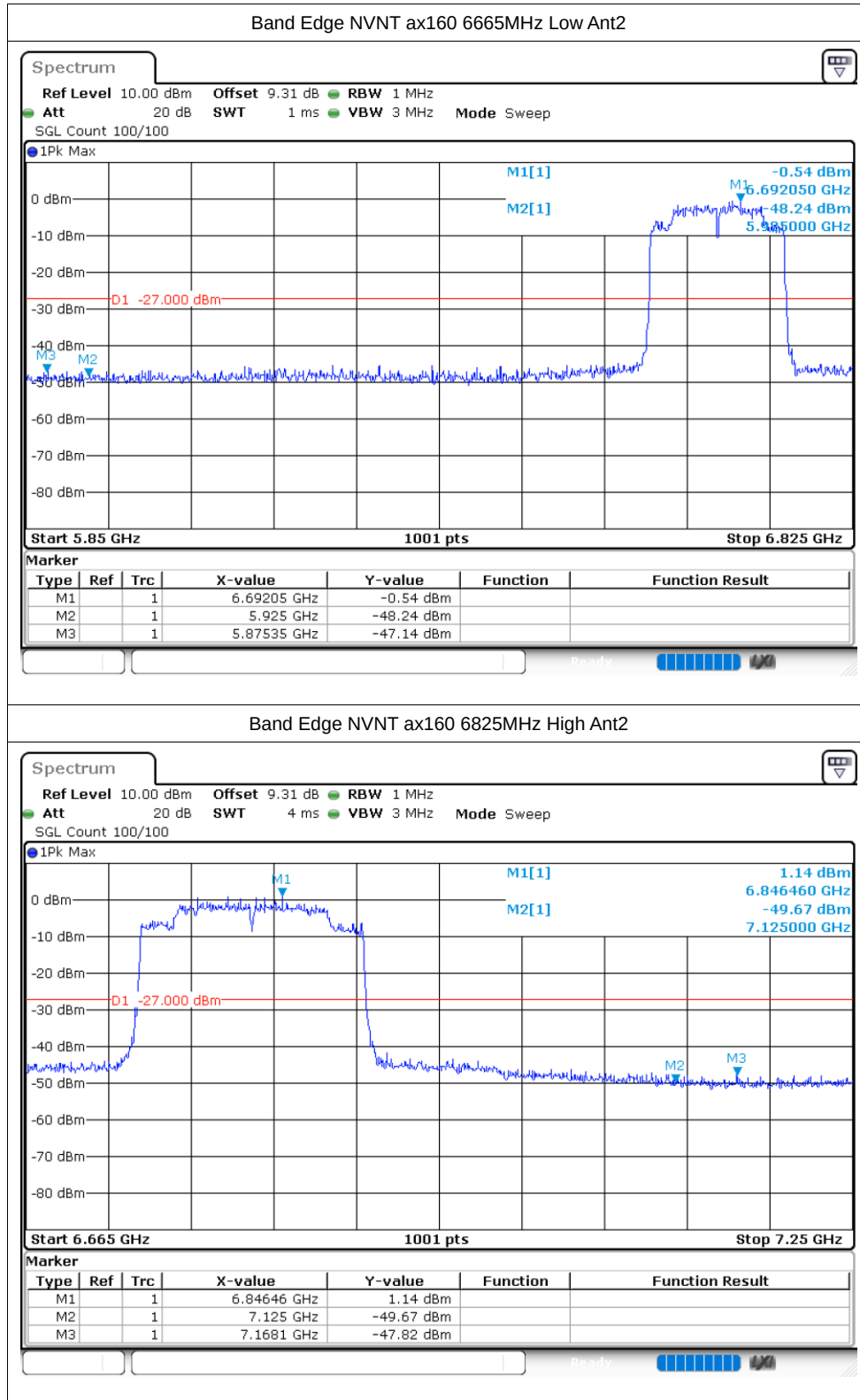
Test Graphs

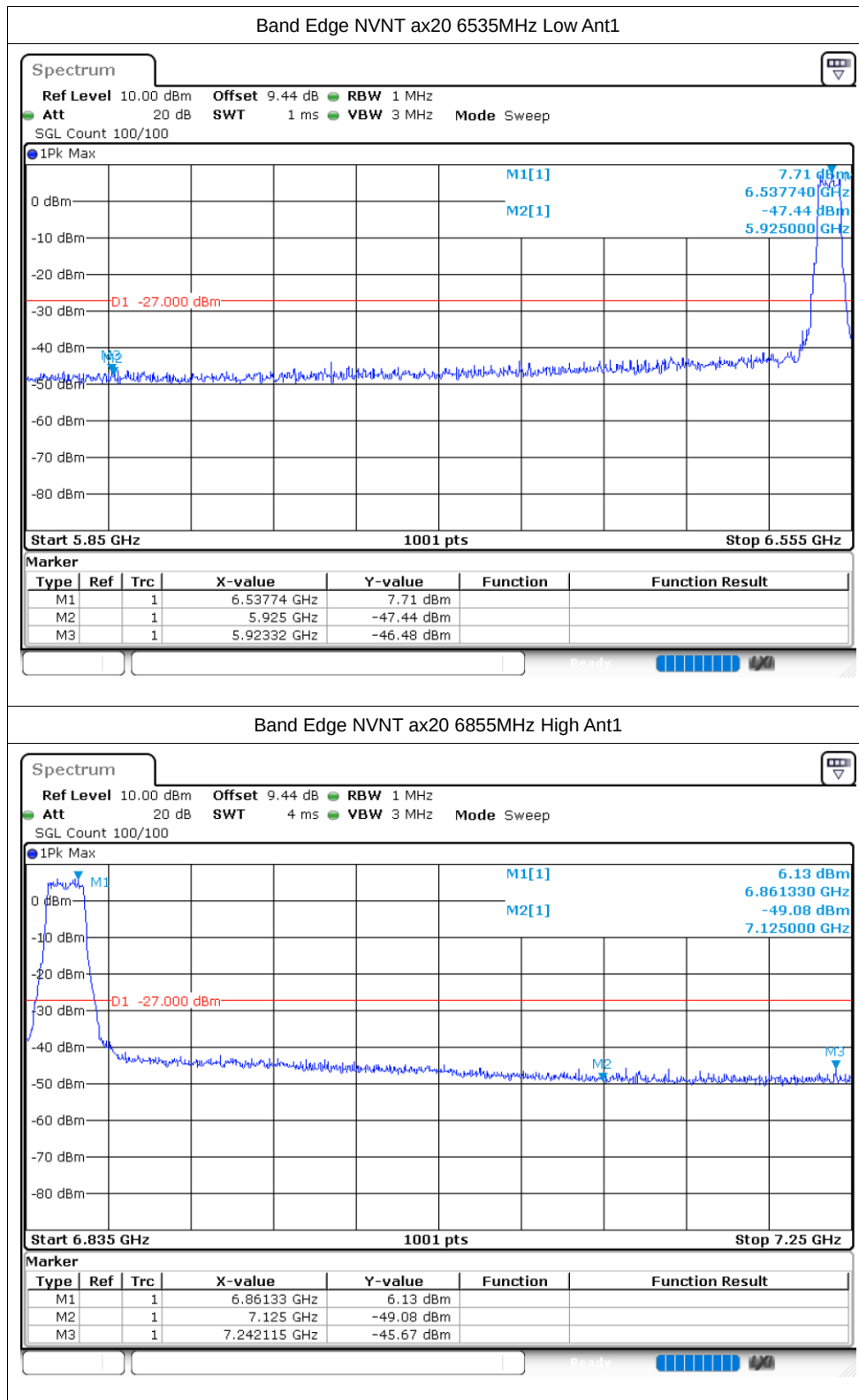
Band Edge NVNT ax160 6665MHz Low Ant1

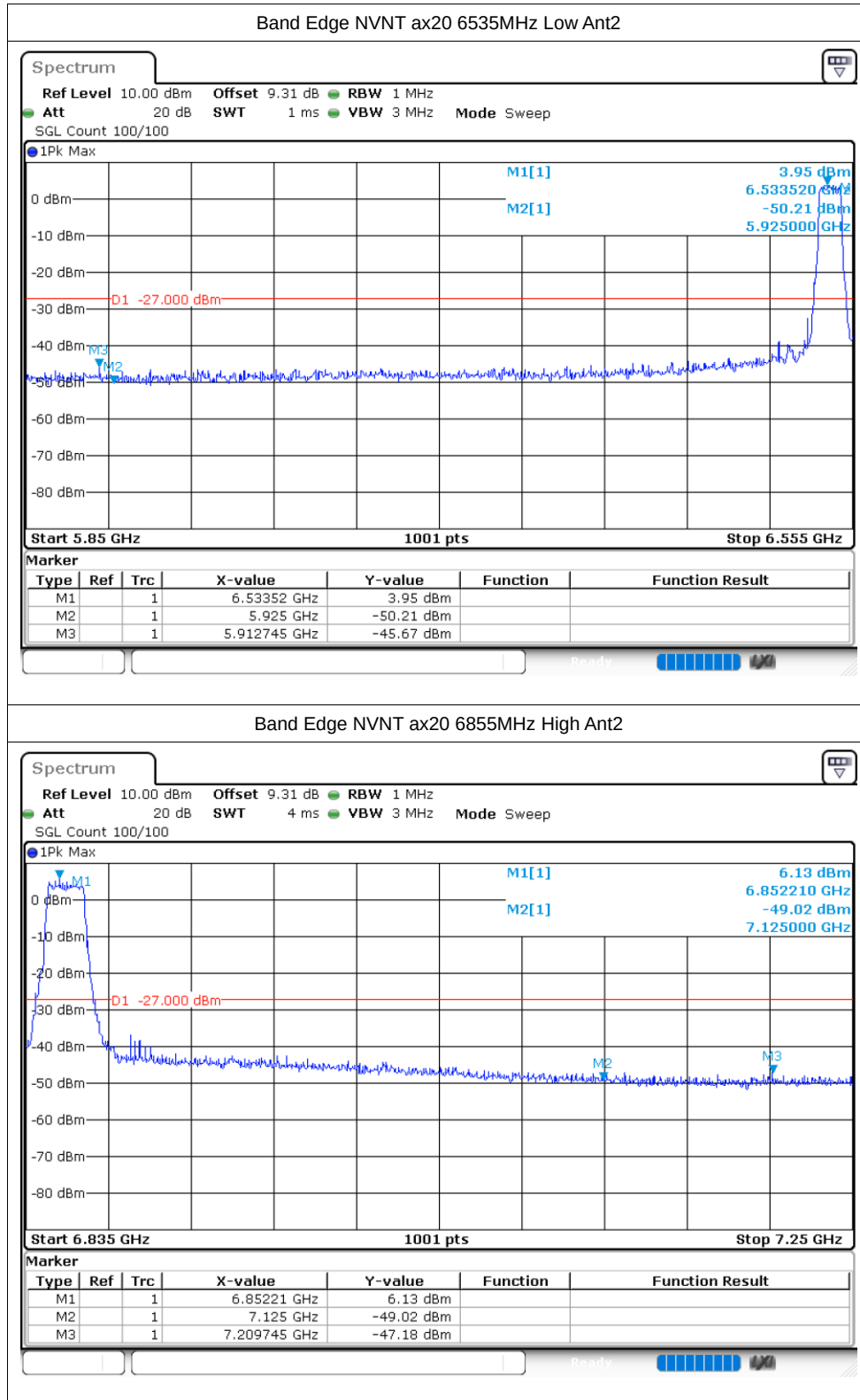


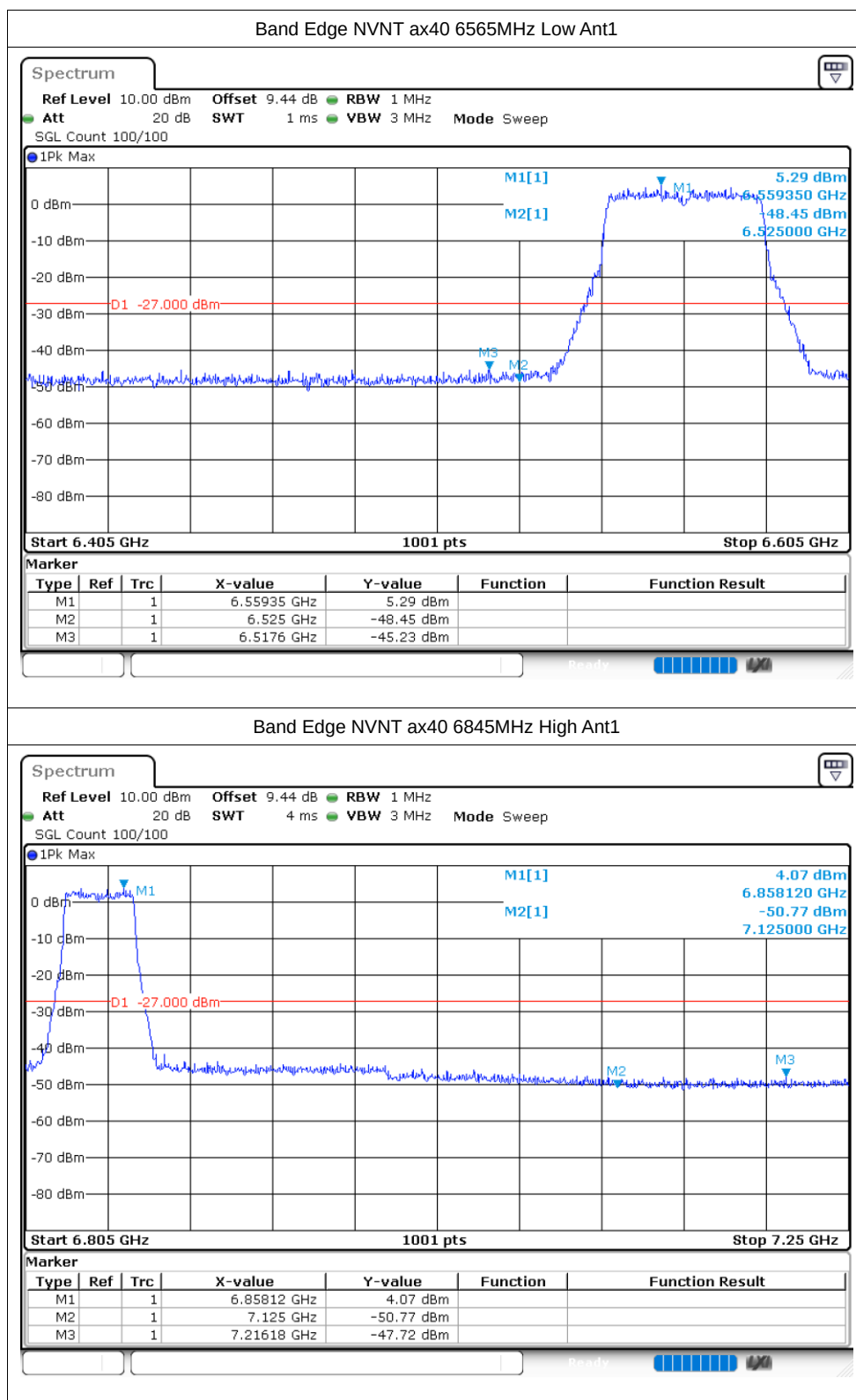
Band Edge NVNT ax160 6825MHz High Ant1

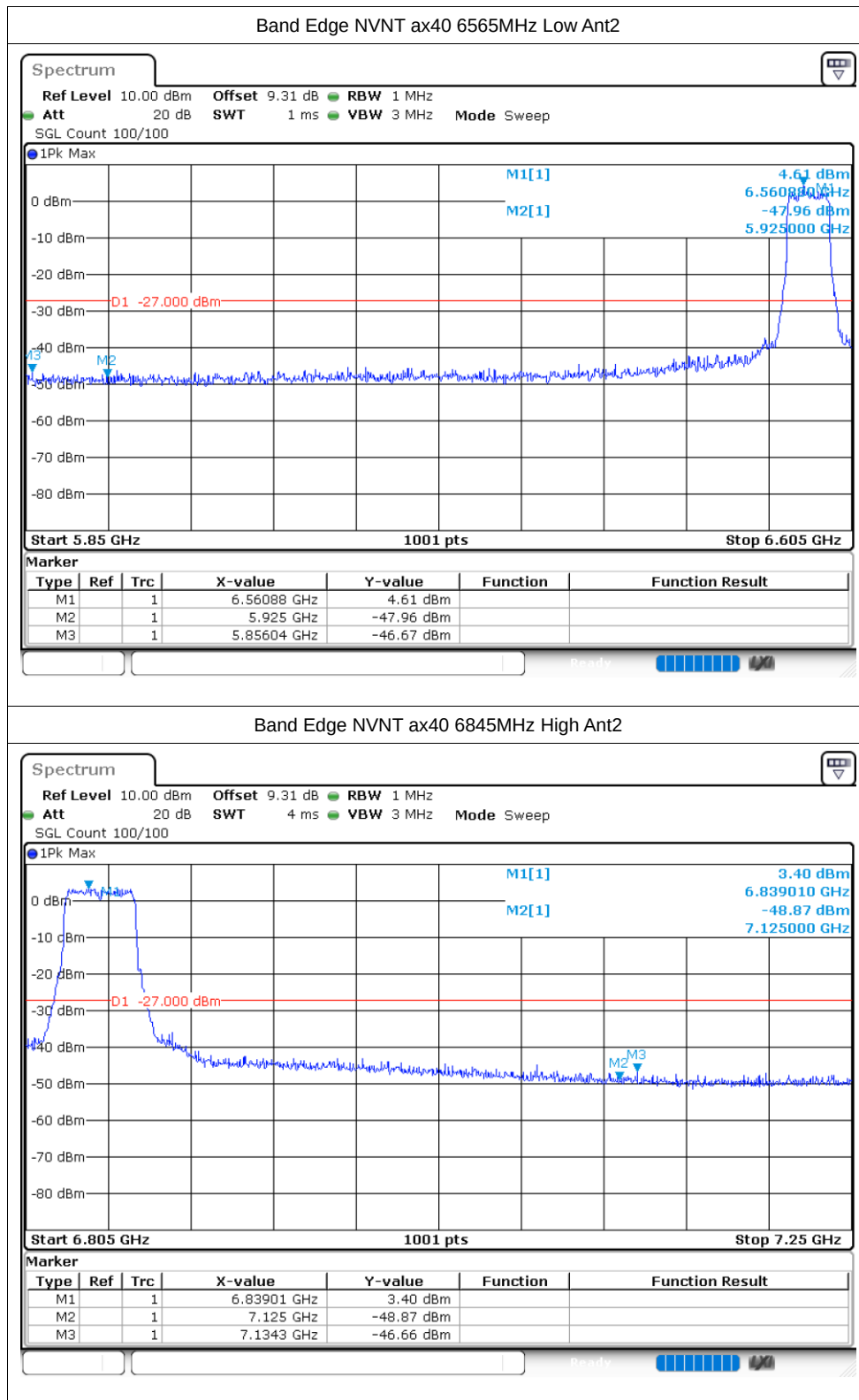


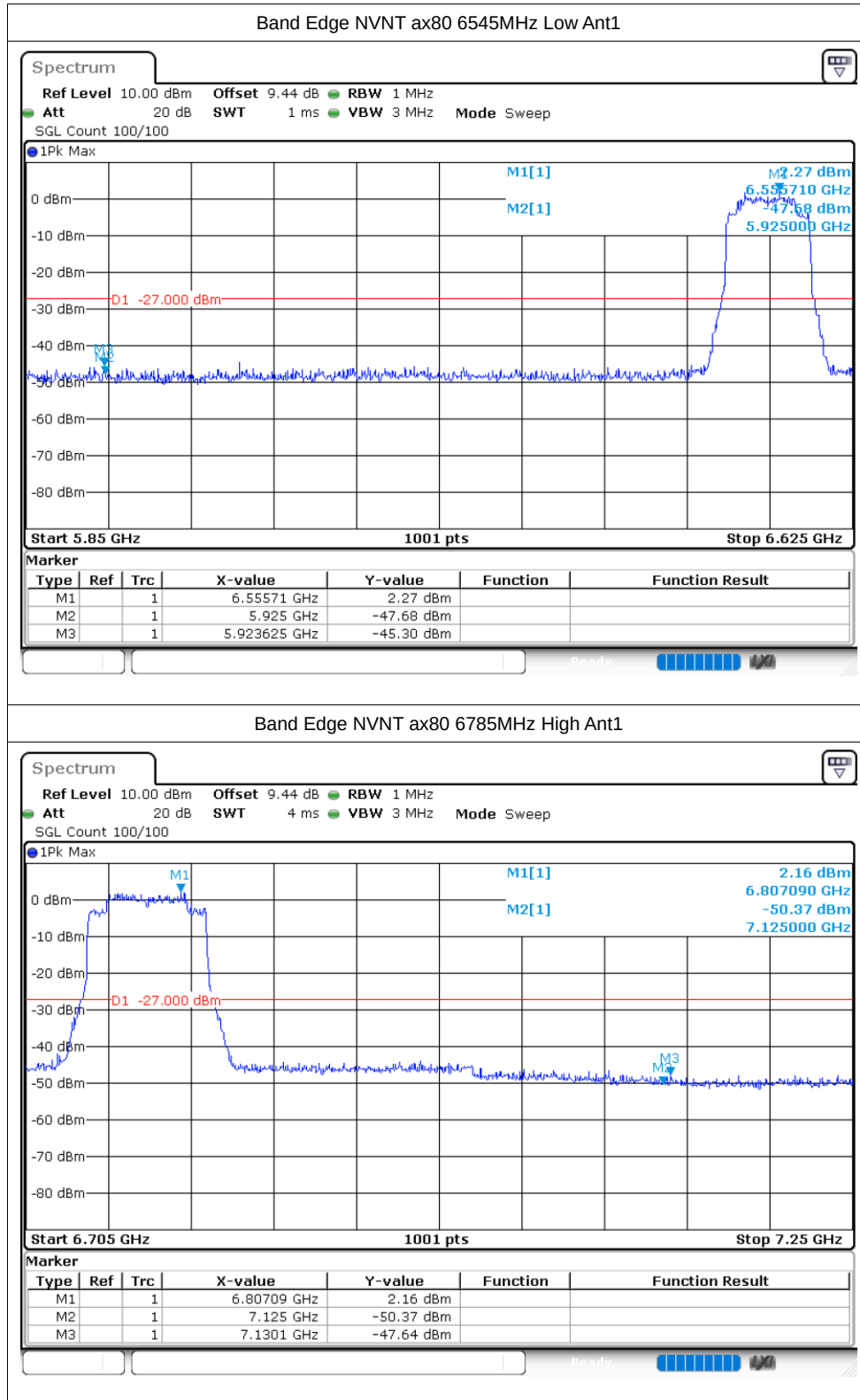


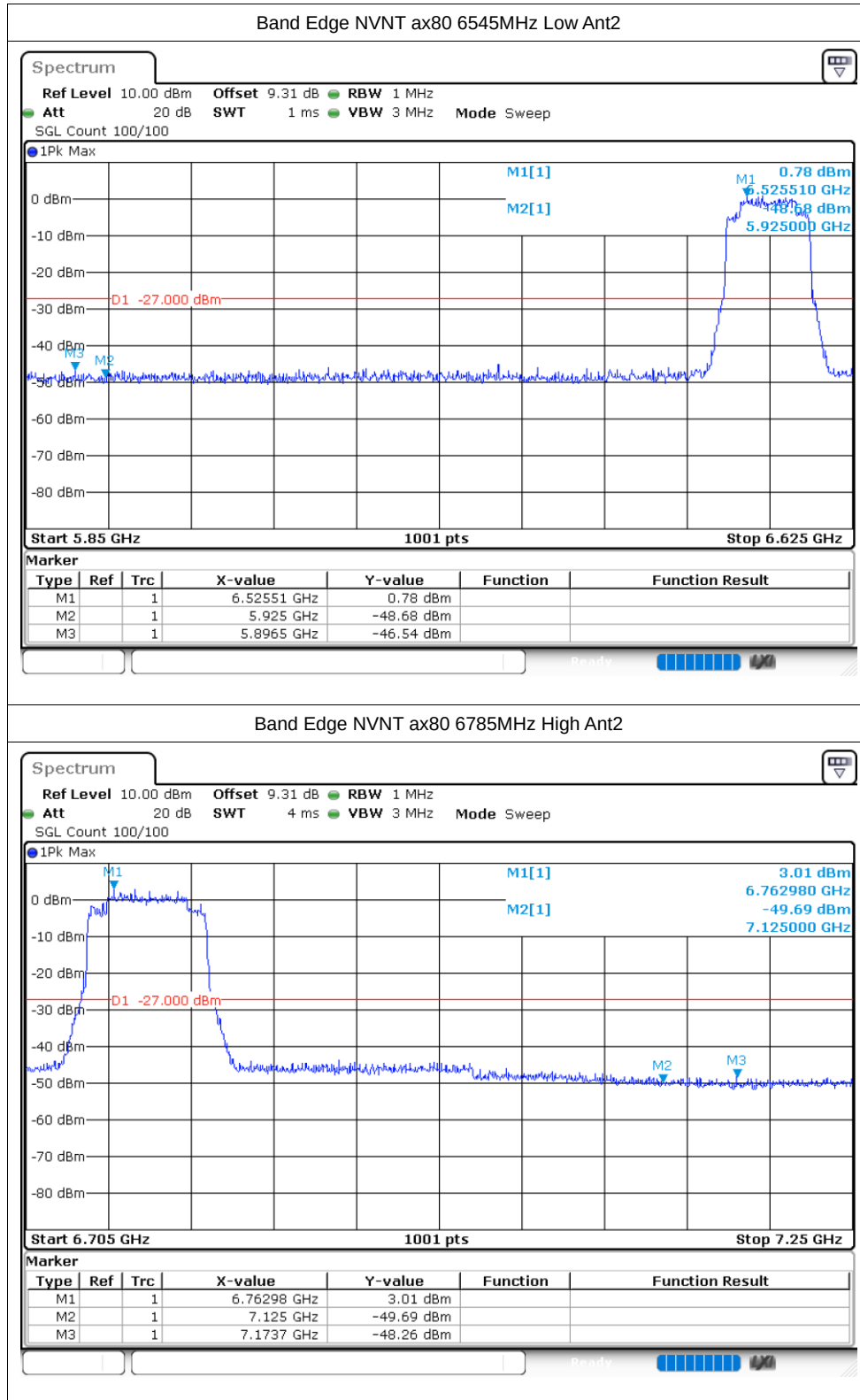






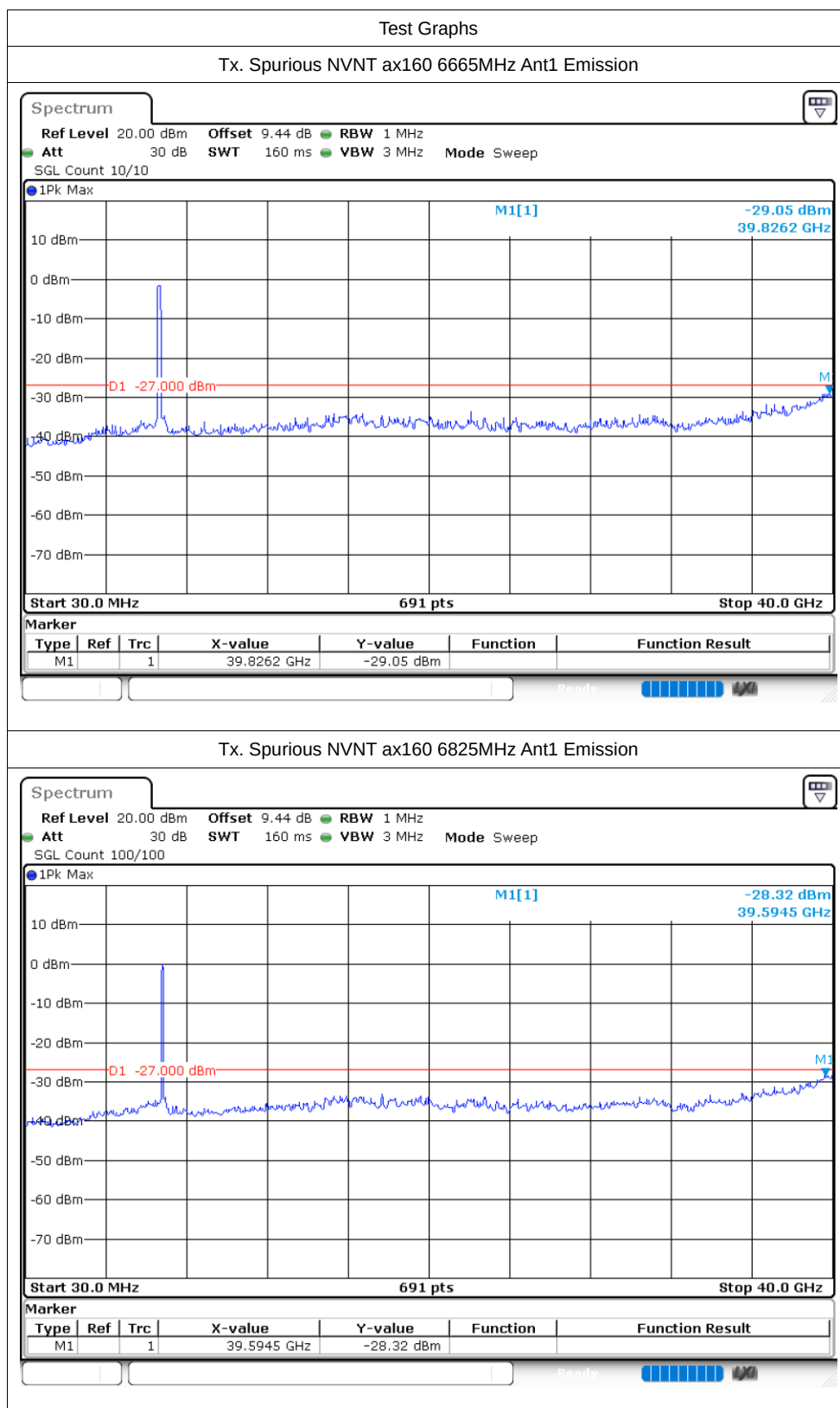


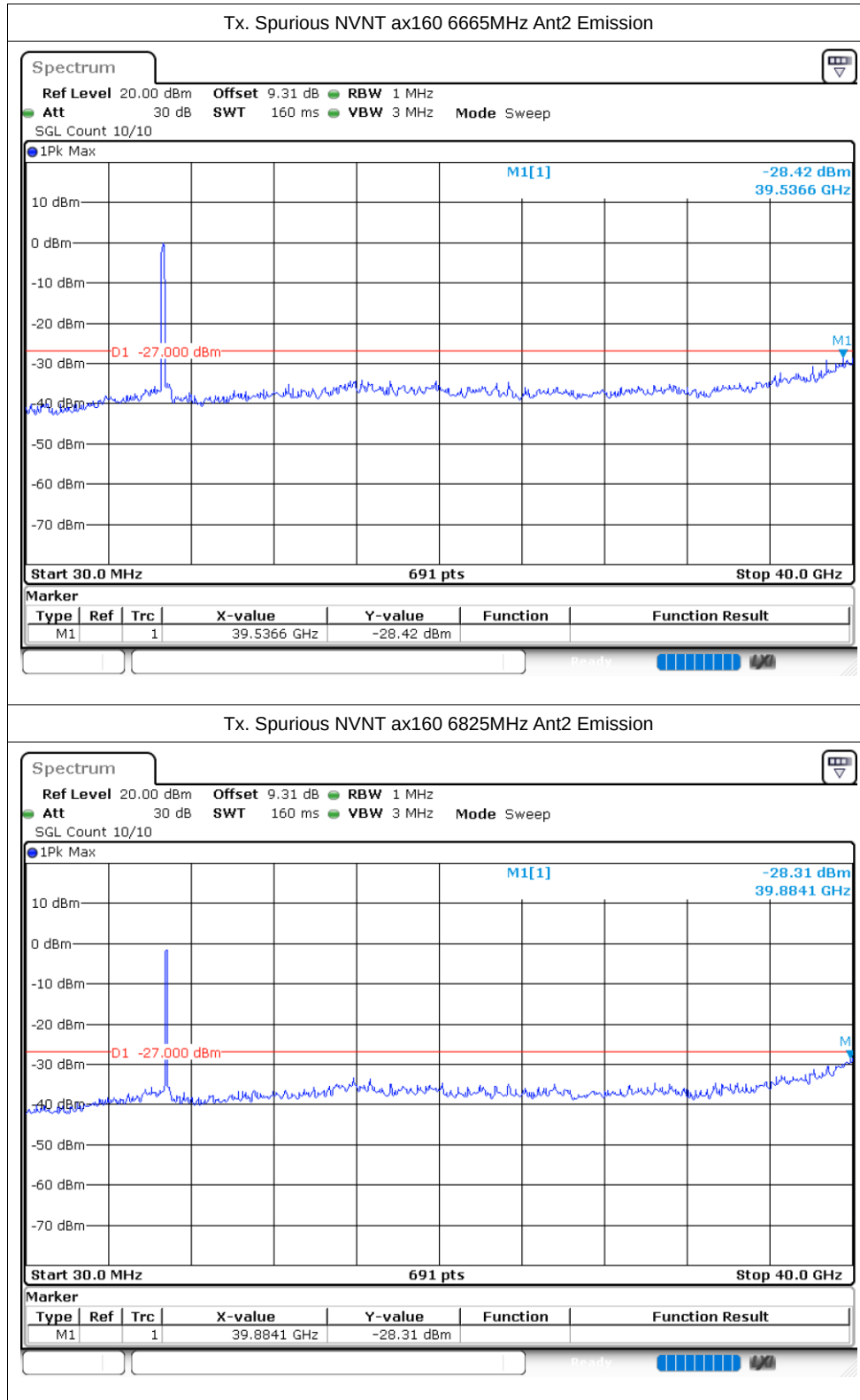


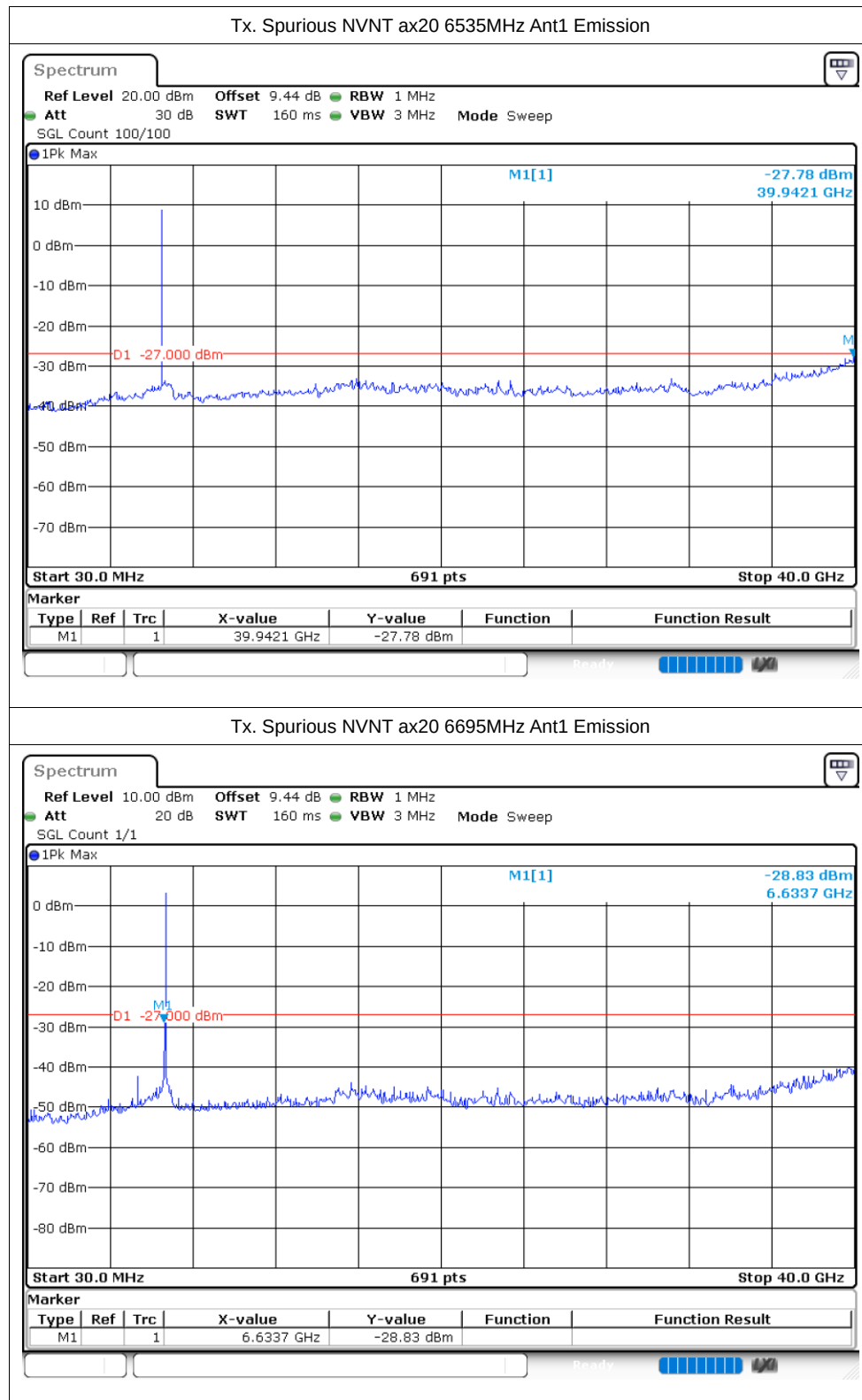


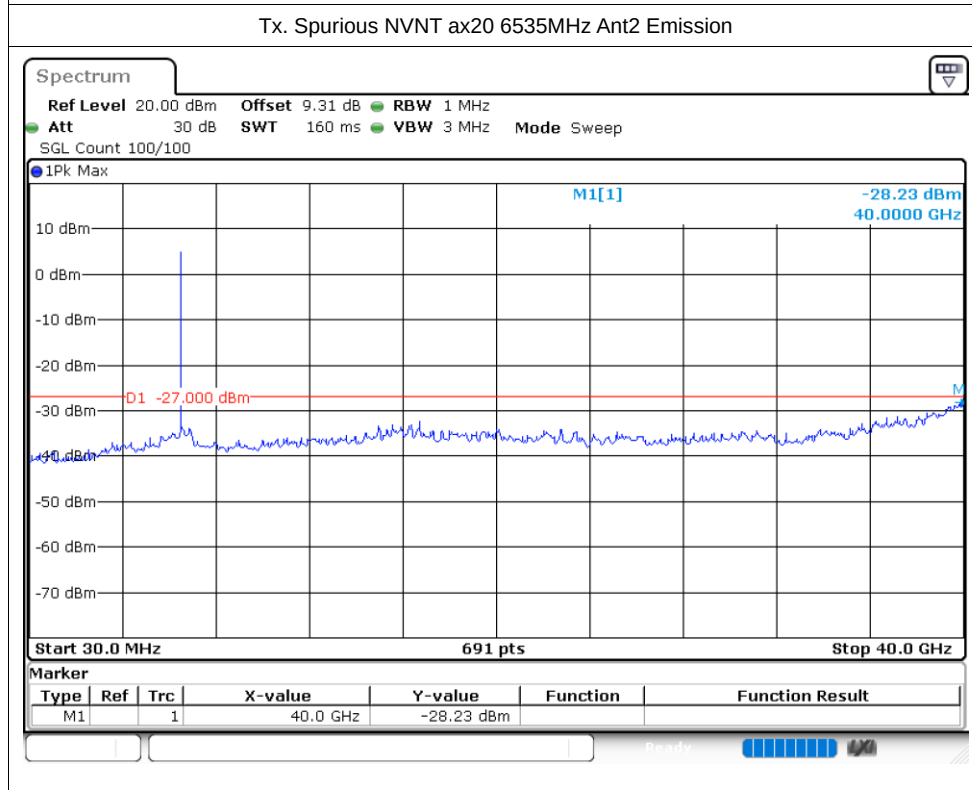
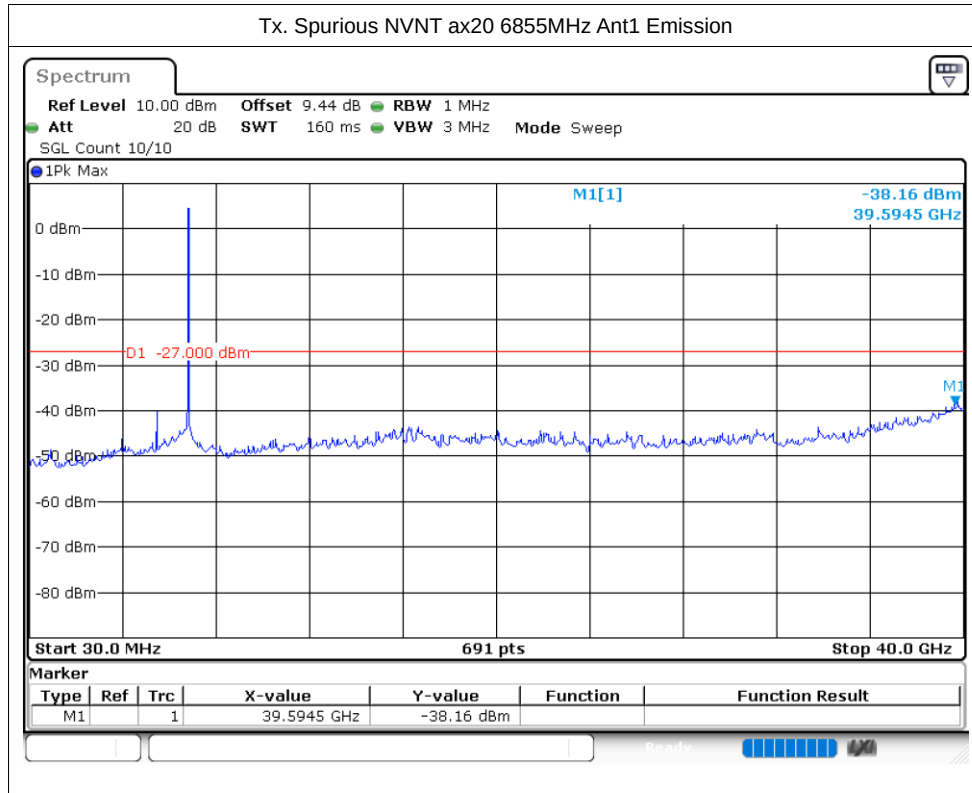
Conducted RF Spurious Emission

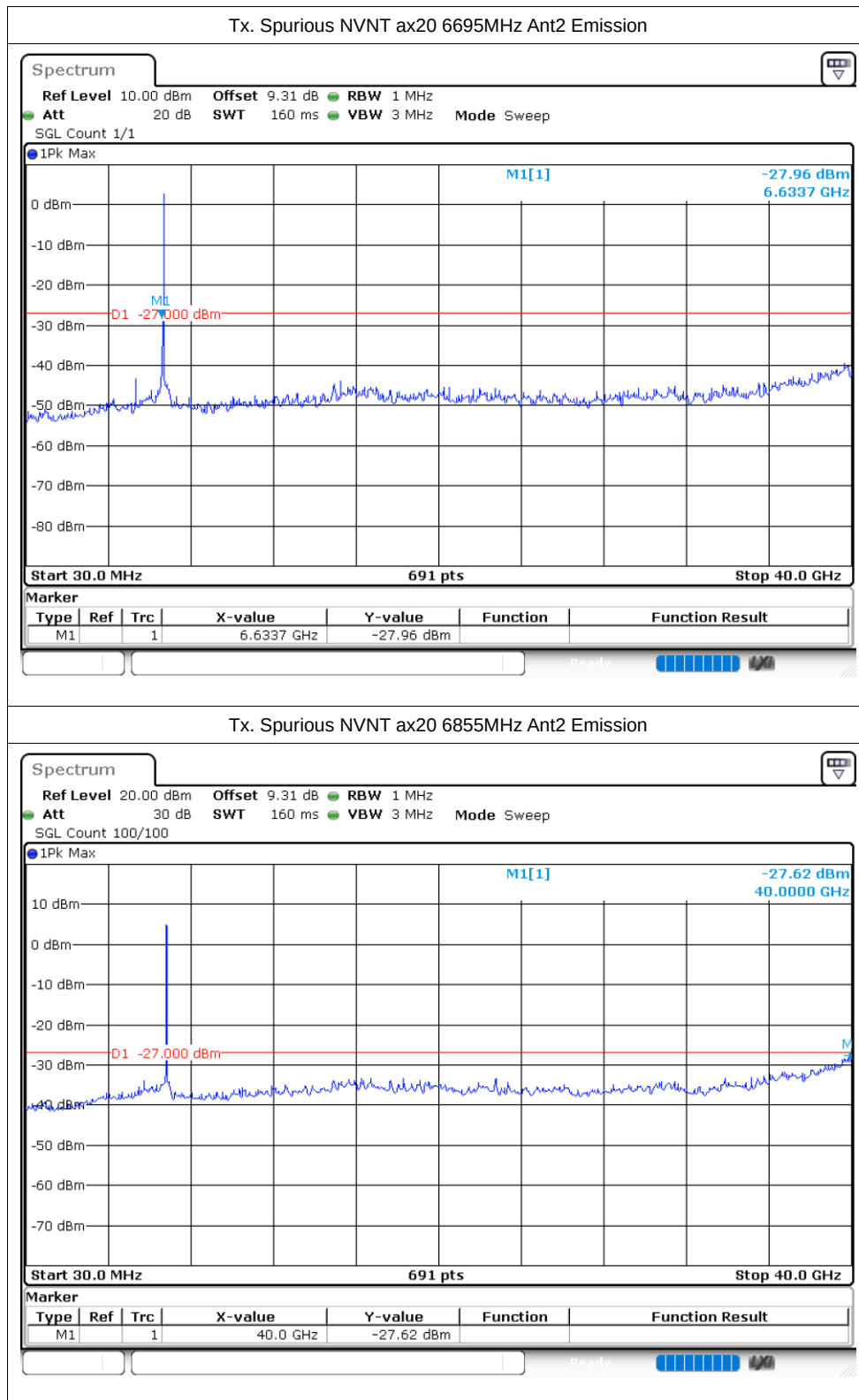
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	ax160	6665	Ant1	-29.05	-27	Pass
NVNT	ax160	6825	Ant1	-28.31	-27	Pass
NVNT	ax160	6665	Ant2	-28.41	-27	Pass
NVNT	ax160	6825	Ant2	-28.31	-27	Pass
NVNT	ax20	6535	Ant1	-27.77	-27	Pass
NVNT	ax20	6695	Ant1	-28.82	-27	Pass
NVNT	ax20	6855	Ant1	-38.16	-27	Pass
NVNT	ax20	6535	Ant2	-28.23	-27	Pass
NVNT	ax20	6695	Ant2	-27.95	-27	Pass
NVNT	ax20	6855	Ant2	-27.61	-27	Pass
NVNT	ax40	6565	Ant1	-28.03	-27	Pass
NVNT	ax40	6685	Ant1	-28.43	-27	Pass
NVNT	ax40	6845	Ant1	-28.55	-27	Pass
NVNT	ax40	6565	Ant2	-28.21	-27	Pass
NVNT	ax40	6685	Ant2	-28.38	-27	Pass
NVNT	ax40	6845	Ant2	-28.82	-27	Pass
NVNT	ax80	6545	Ant1	-27.27	-27	Pass
NVNT	ax80	6625	Ant1	-29.12	-27	Pass
NVNT	ax80	6785	Ant1	-28.55	-27	Pass
NVNT	ax80	6545	Ant2	-28.1	-27	Pass
NVNT	ax80	6625	Ant2	-28.47	-27	Pass
NVNT	ax80	6785	Ant2	-27.85	-27	Pass

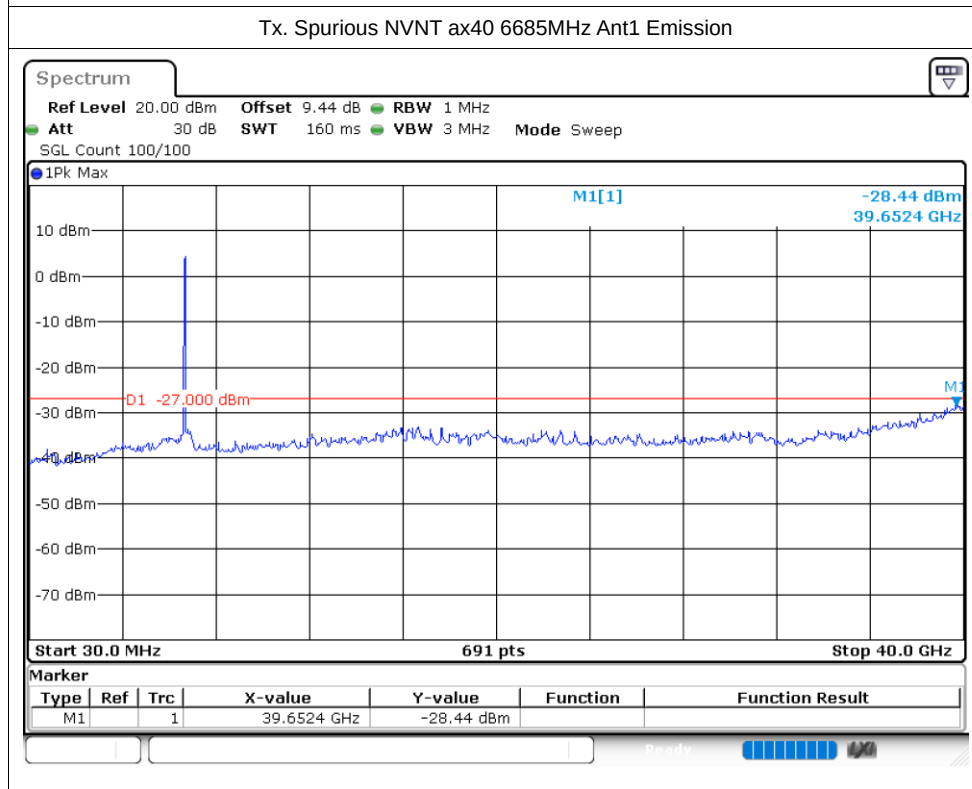
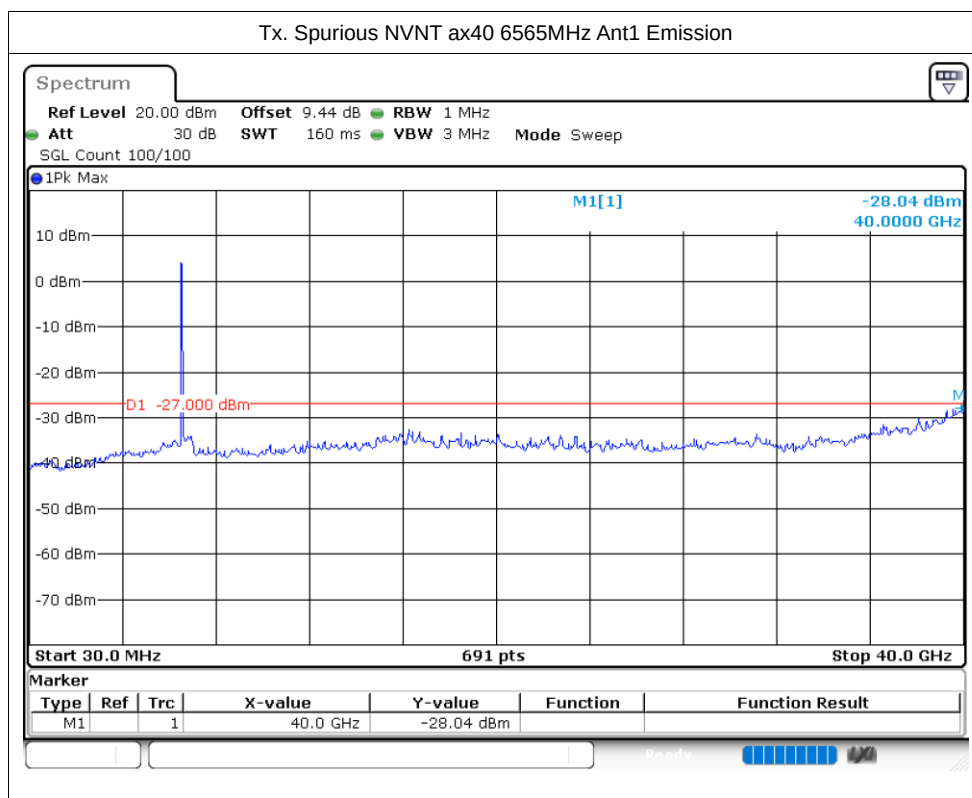


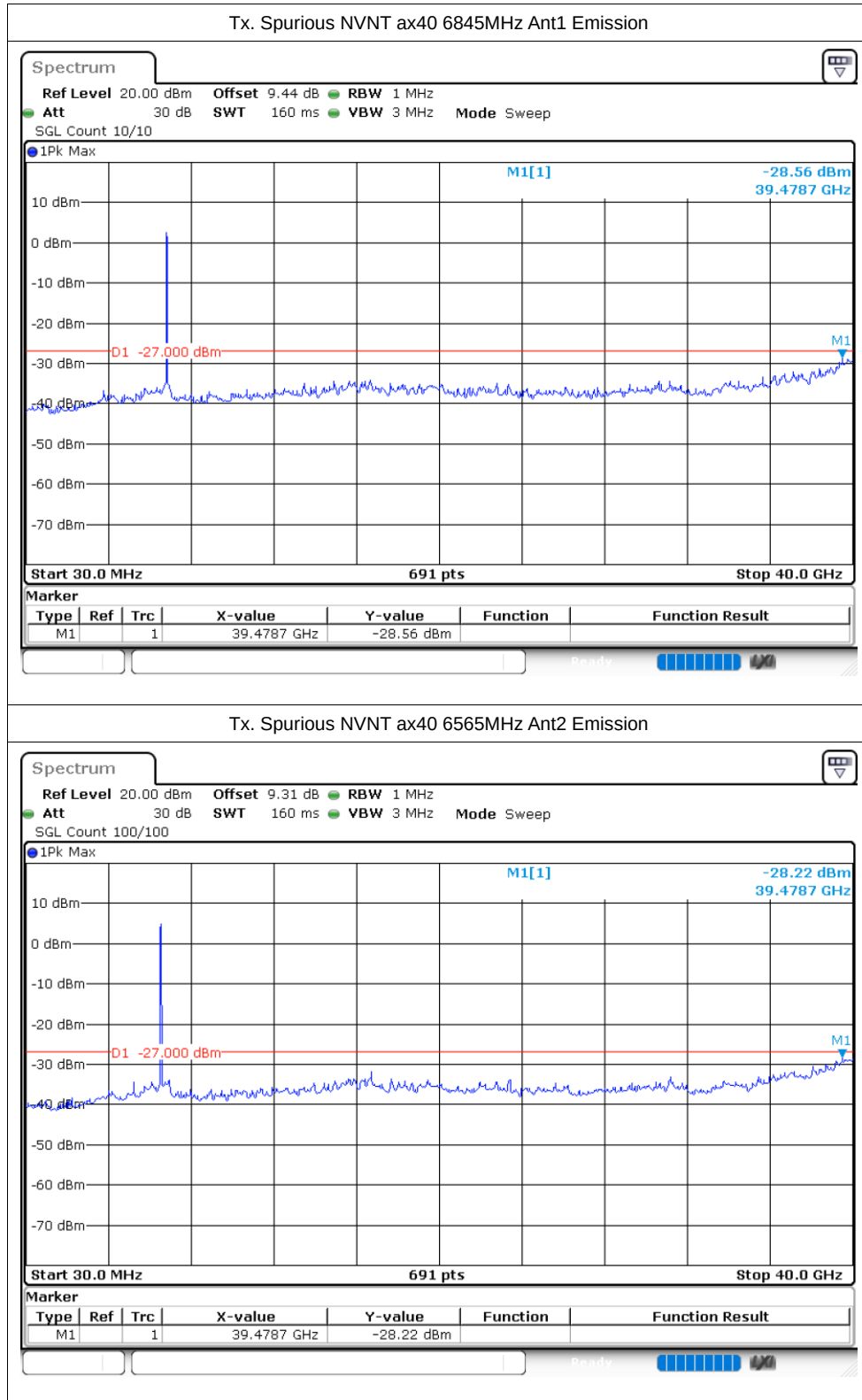


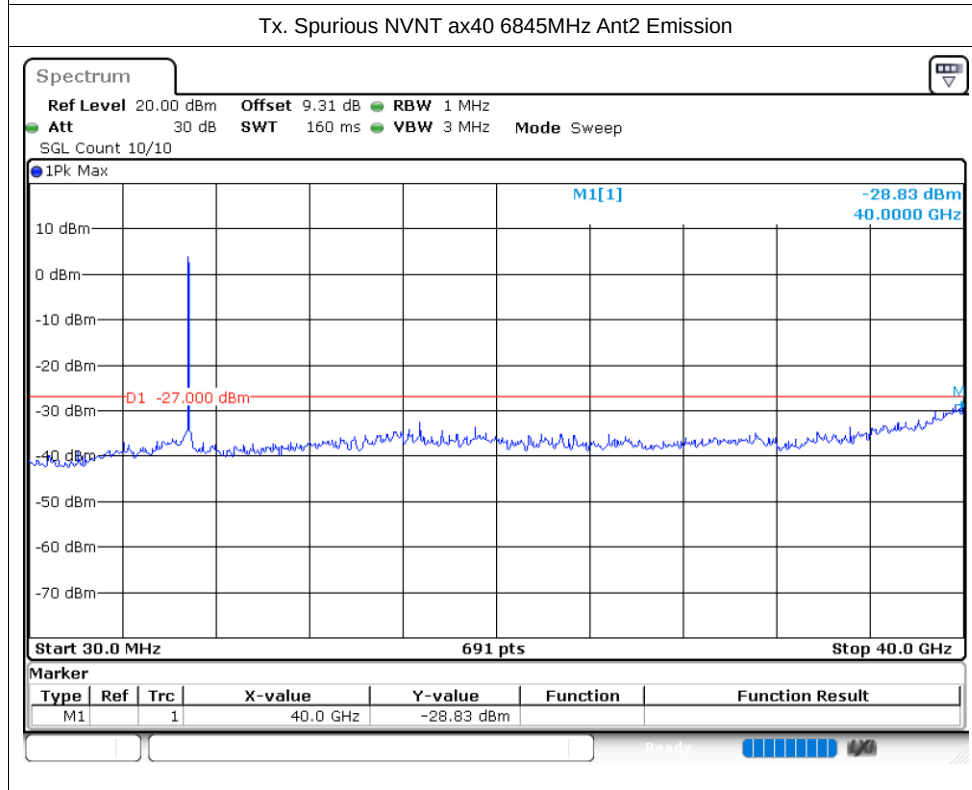
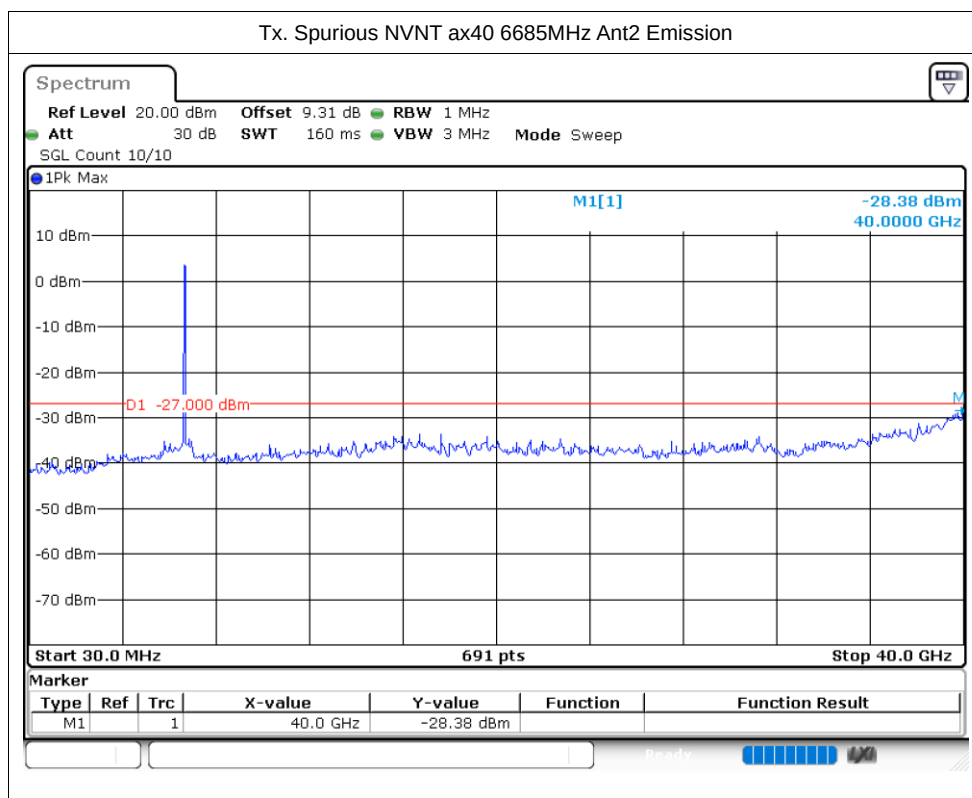


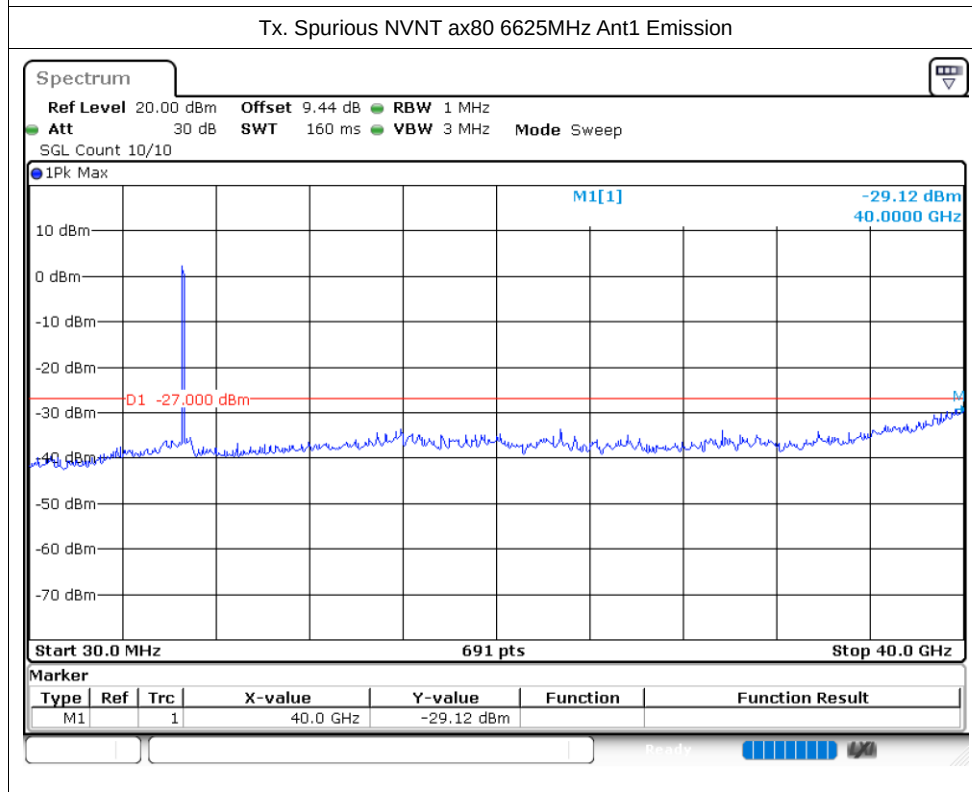
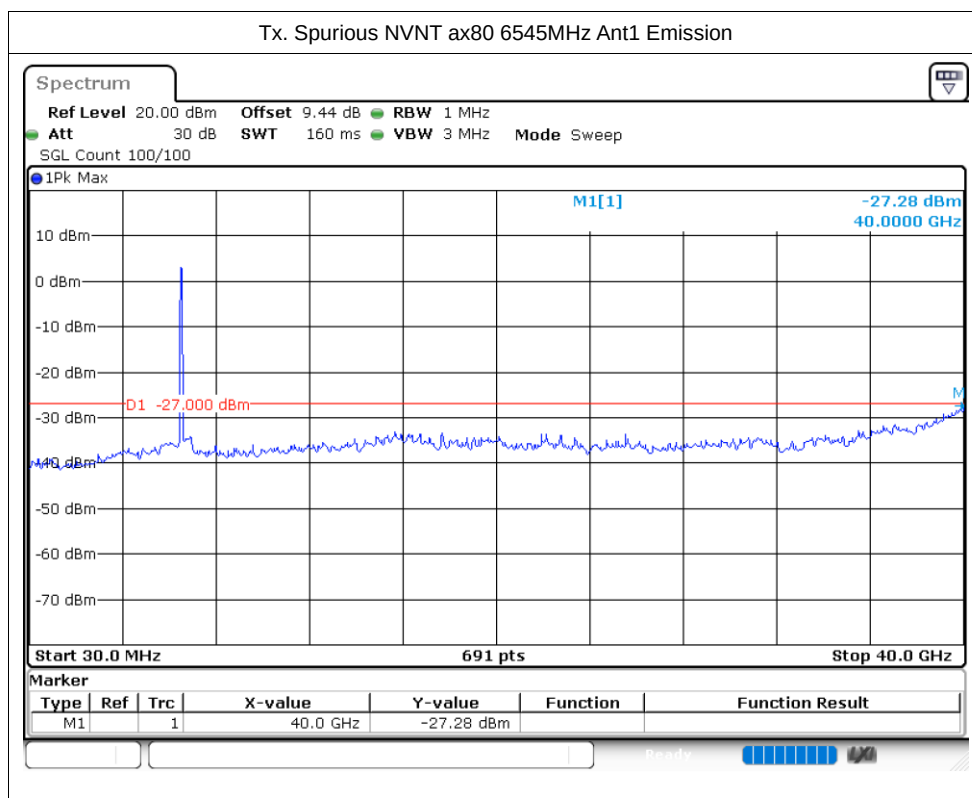


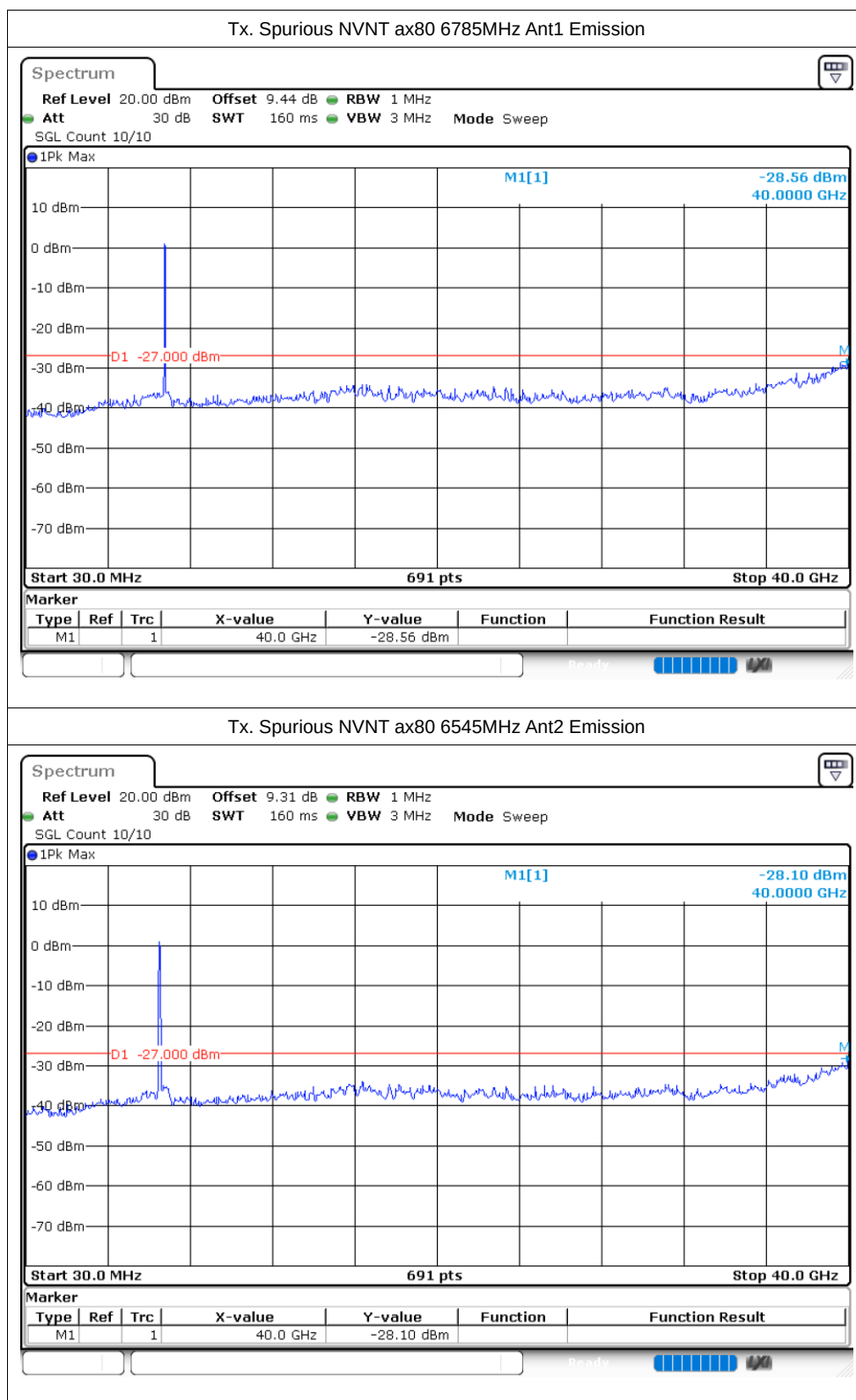


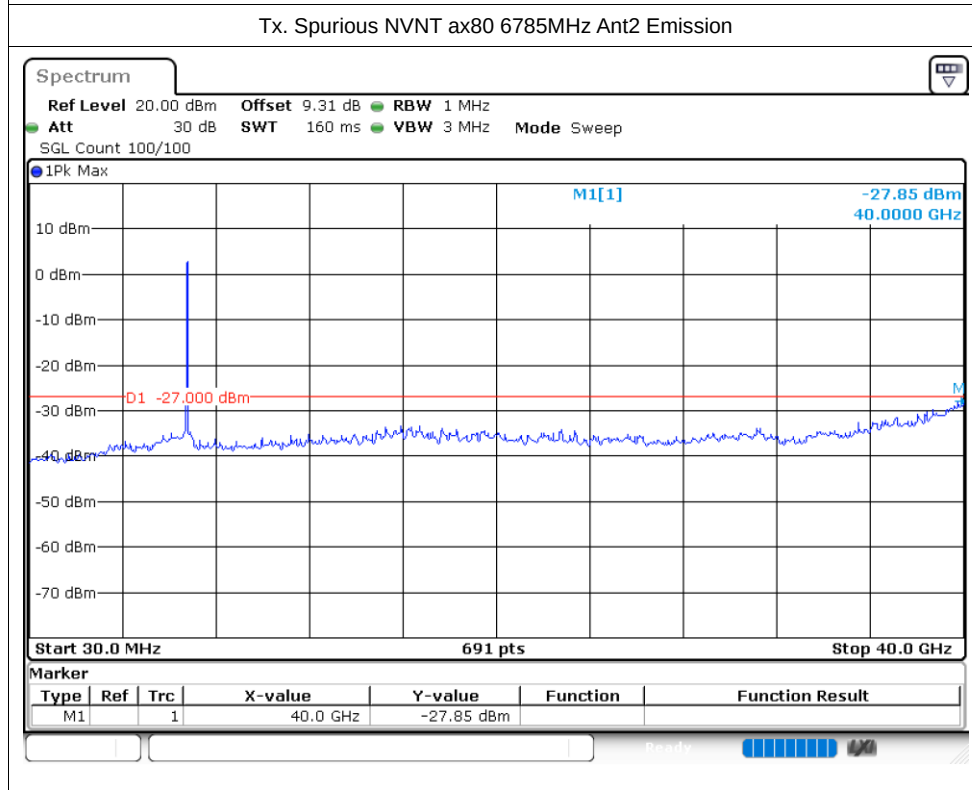
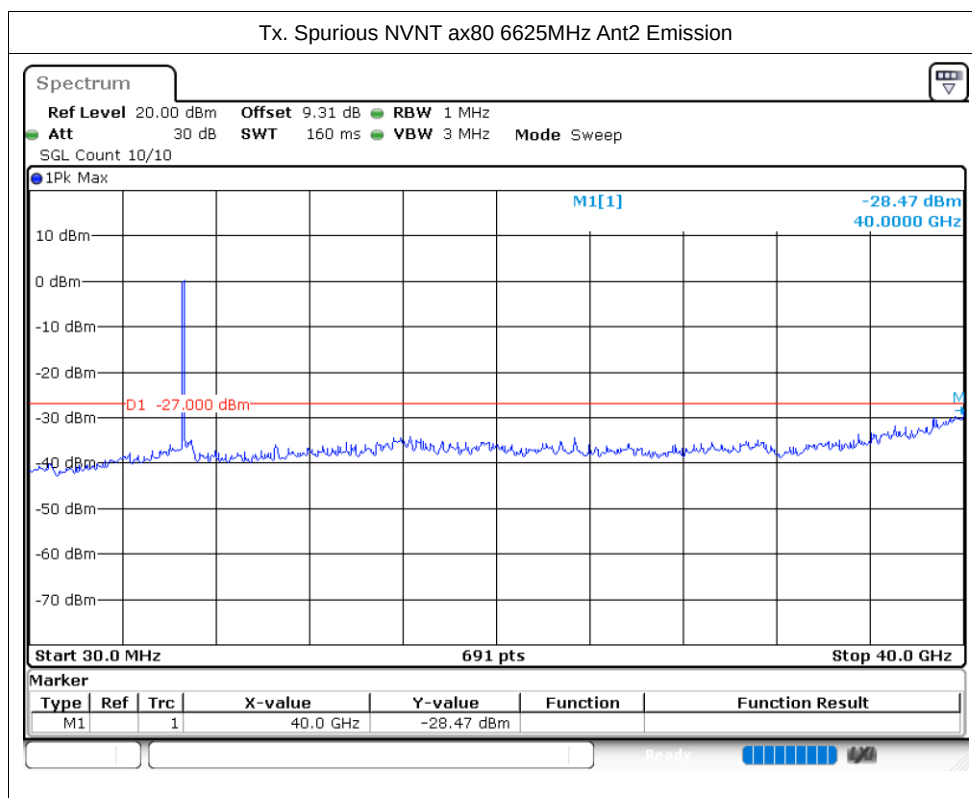












Power spectral mask

Condition	Mode	Frequency (MHz)	Antenna	Sub Band	Worst EIB Frequency (MHz)	Level (dB)	Limit (dB)	Verdict
NVNT	ax160	6665	Ant1	Band1	6415.78	-53.05	-40	Pass
NVNT	ax160	6825	Ant1	Band1	6568.36	-53.17	-40	Pass
NVNT	ax160	6665	Ant2	Band1	6985	-44.88	-40	Pass
NVNT	ax160	6825	Ant2	Band1	6576.04	-45.57	-40	Pass
NVNT	ax20	6535	Ant1	Band1	6571.46	-42.55	-40	Pass
NVNT	ax20	6695	Ant1	Band1	6733.61	-48.56	-40	Pass
NVNT	ax20	6855	Ant1	Band1	6815.22	-47.73	-40	Pass
NVNT	ax20	6535	Ant2	Band1	6574.65	-41.03	-40	Pass
NVNT	ax20	6695	Ant2	Band1	6734.55	-41.33	-40	Pass
NVNT	ax20	6855	Ant2	Band1	6816.07	-40.47	-40	Pass
NVNT	ax40	6565	Ant1	Band1	6641.45	-40.63	-40	Pass
NVNT	ax40	6685	Ant1	Band1	6708.17	-27.67	-20	Pass
NVNT	ax40	6845	Ant1	Band1	6821.38	-28.36	-19.97	Pass
NVNT	ax40	6565	Ant2	Band1	6495.56	-46.37	-40	Pass
NVNT	ax40	6685	Ant2	Band1	6612.23	-47.04	-40	Pass
NVNT	ax40	6845	Ant2	Band1	6776.87	-46.58	-40	Pass
NVNT	ax80	6545	Ant1	Band1	6502.76	-27.11	-20.03	Pass
NVNT	ax80	6625	Ant1	Band1	6667.43	-27.16	-20.01	Pass
NVNT	ax80	6785	Ant1	Band1	6916.97	-46.87	-40	Pass
NVNT	ax80	6545	Ant2	Band1	6692.65	-47.12	-40	Pass
NVNT	ax80	6625	Ant2	Band1	6753.77	-47.11	-40	Pass
NVNT	ax80	6785	Ant2	Band1	6917.1	-46.95	-40	Pass