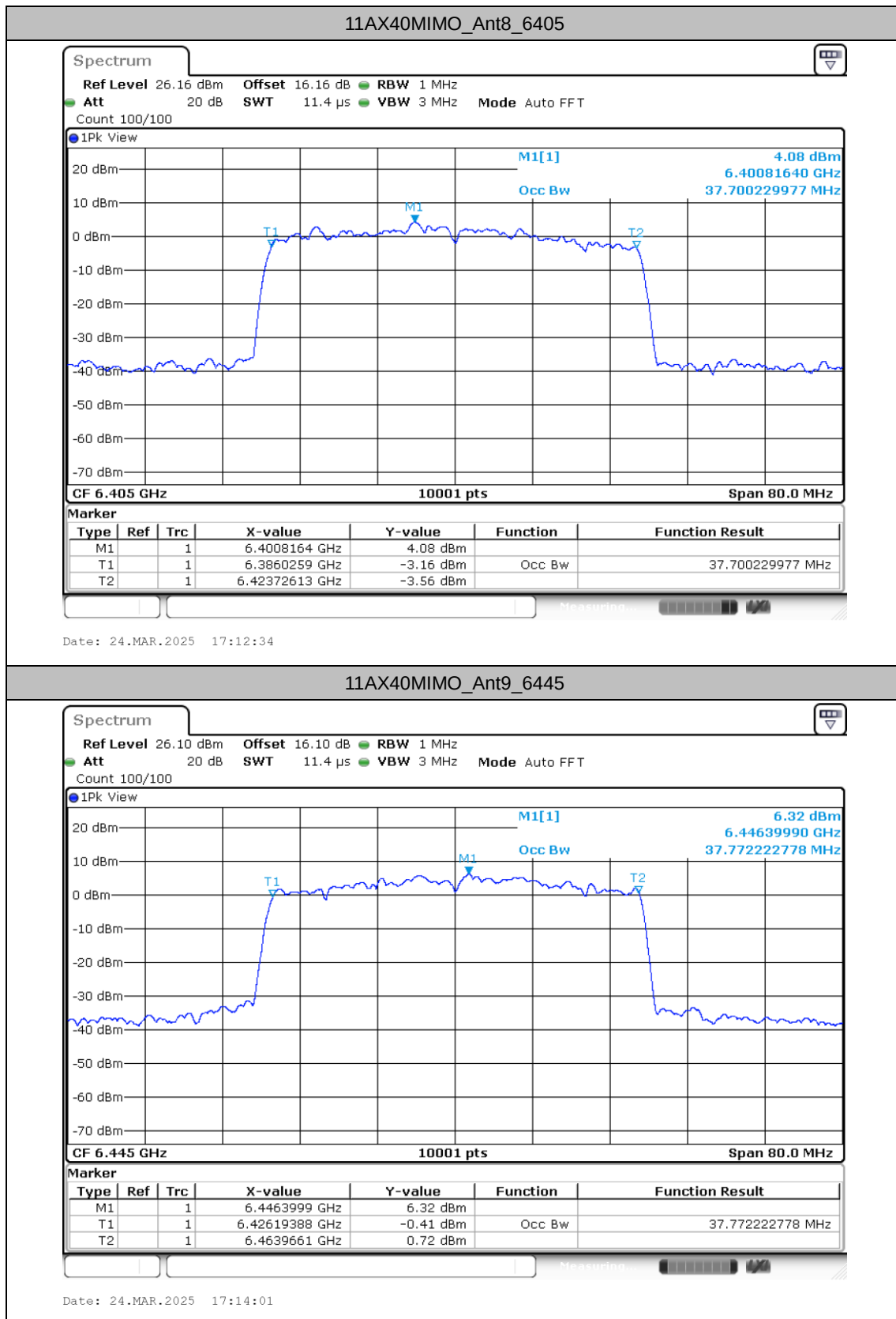
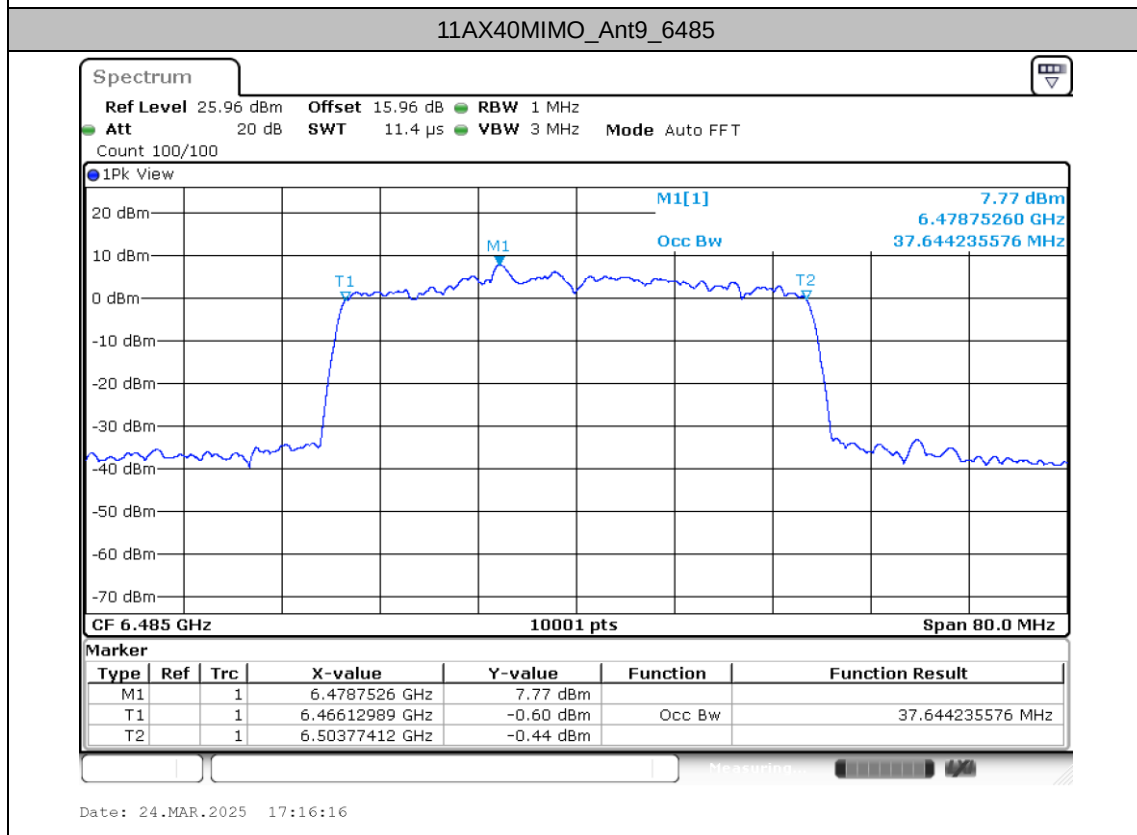
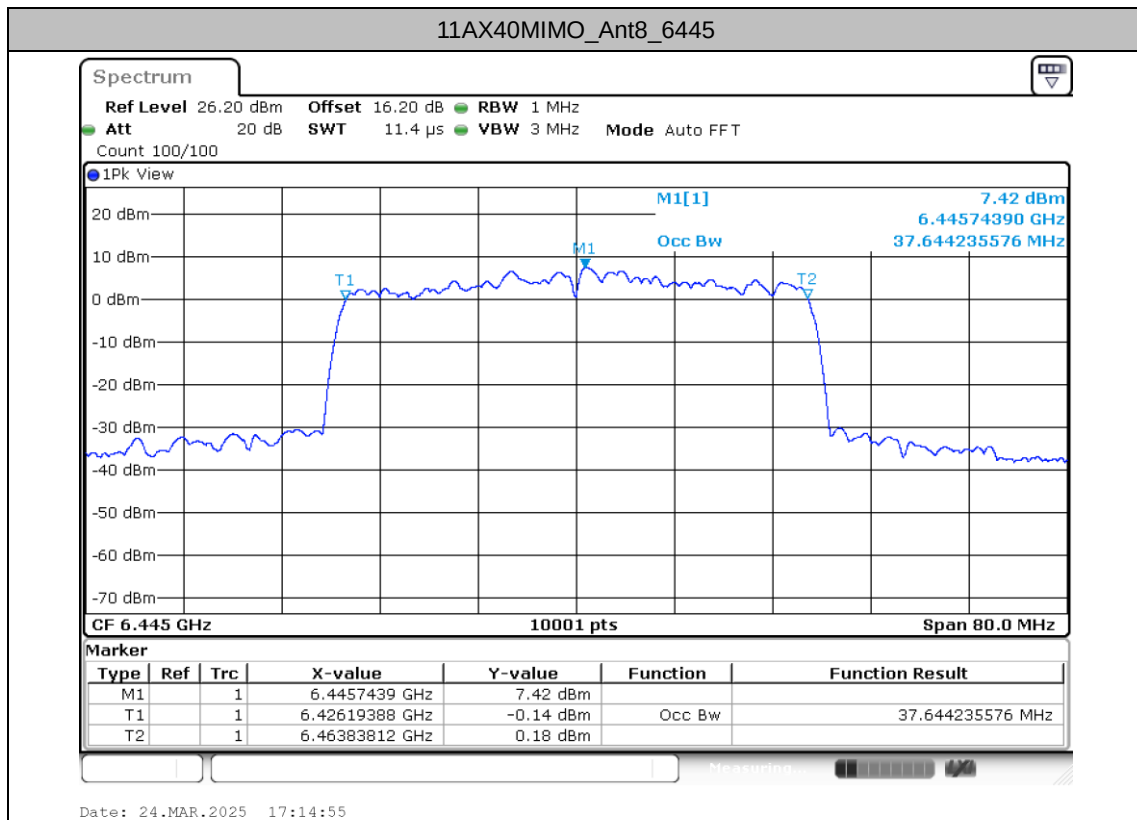
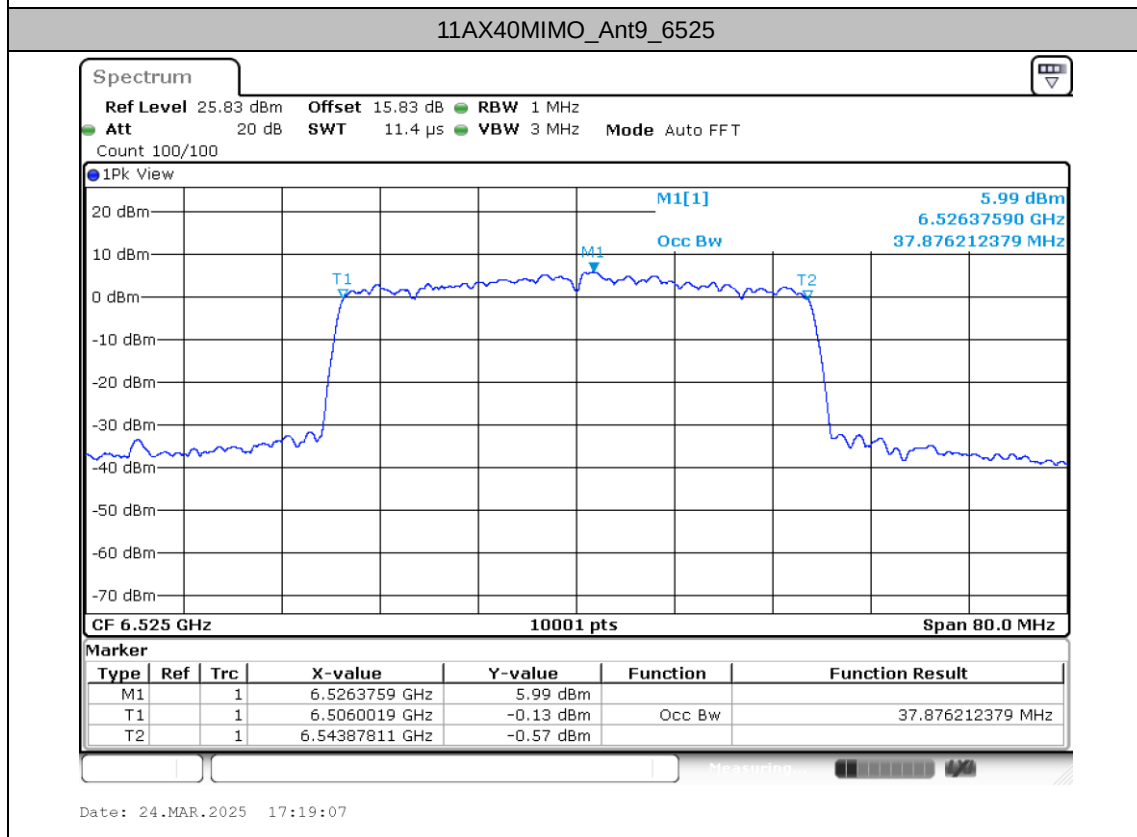
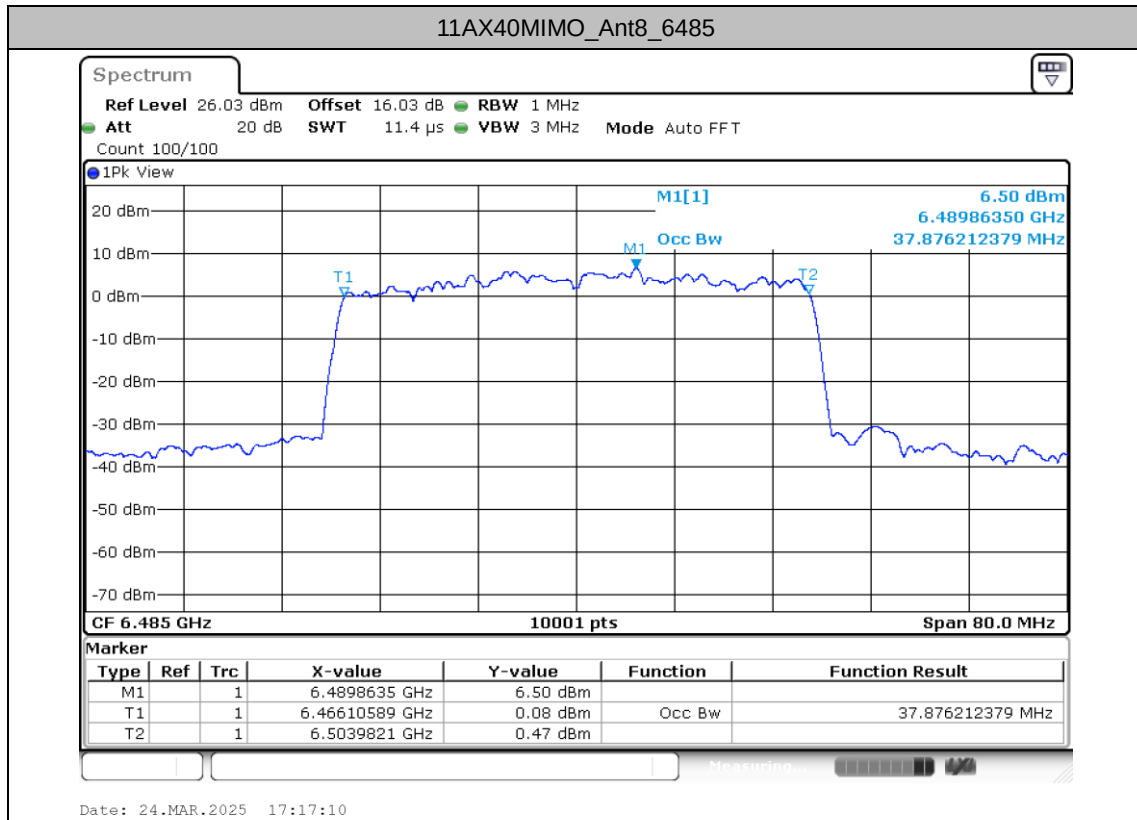
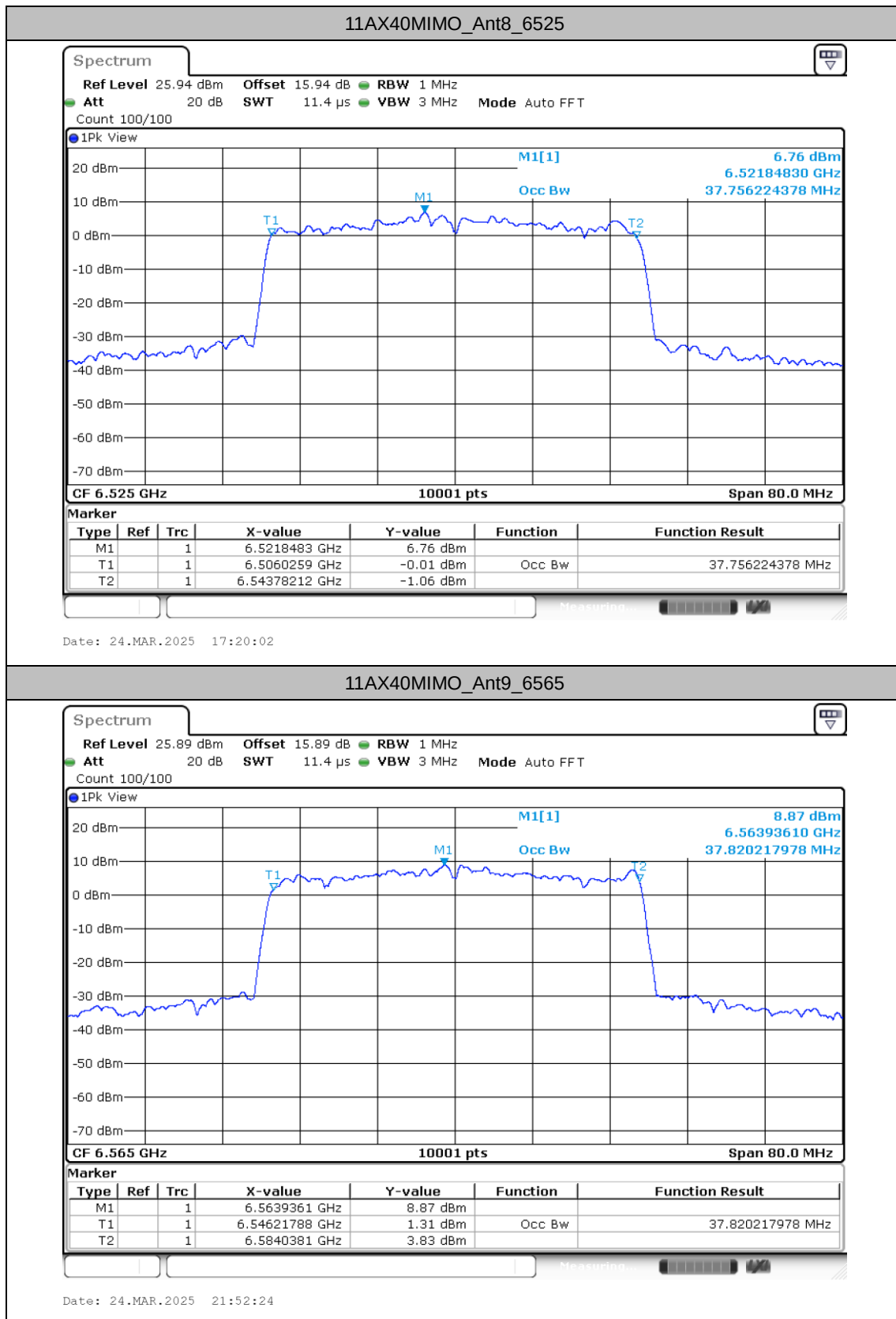
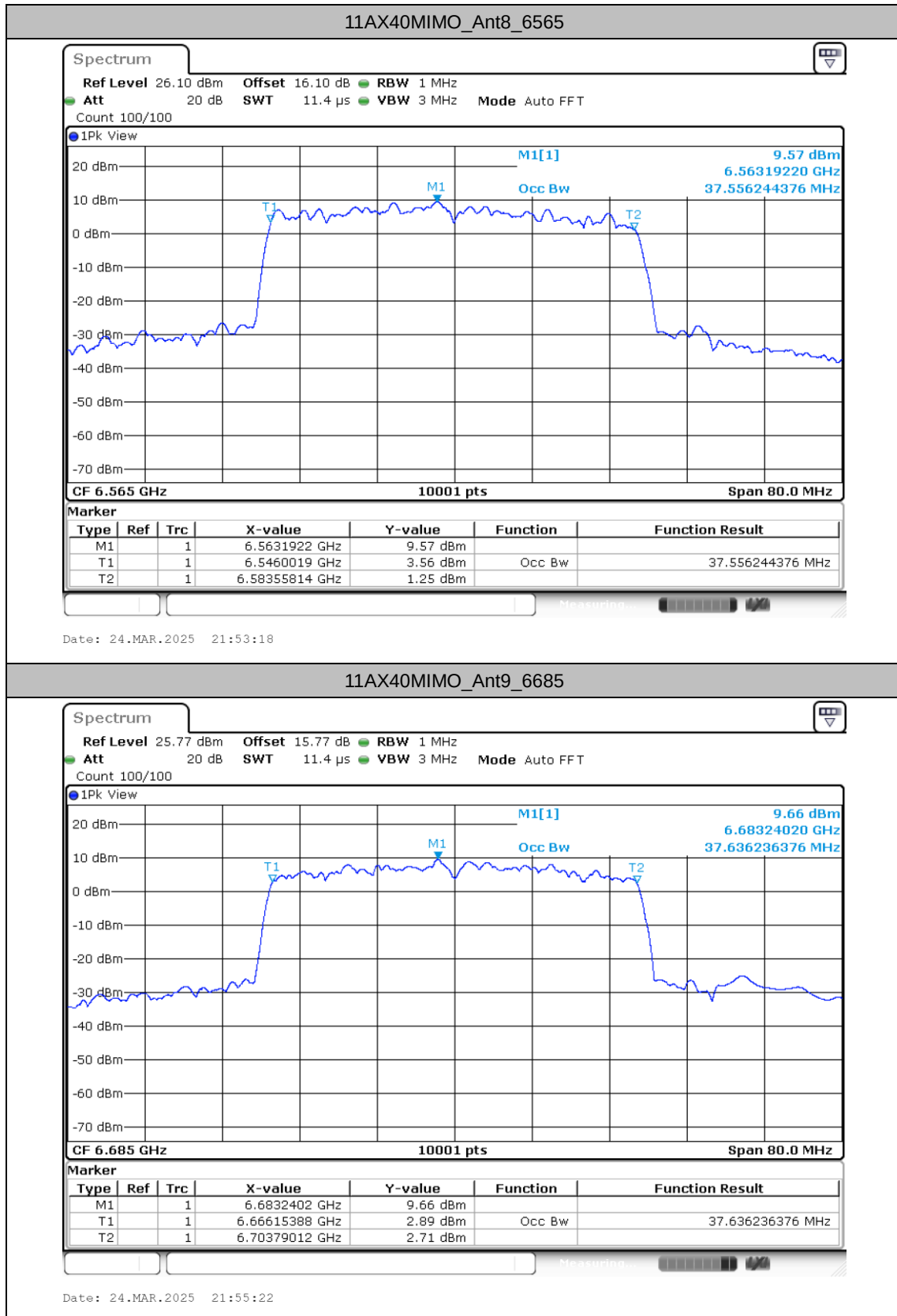


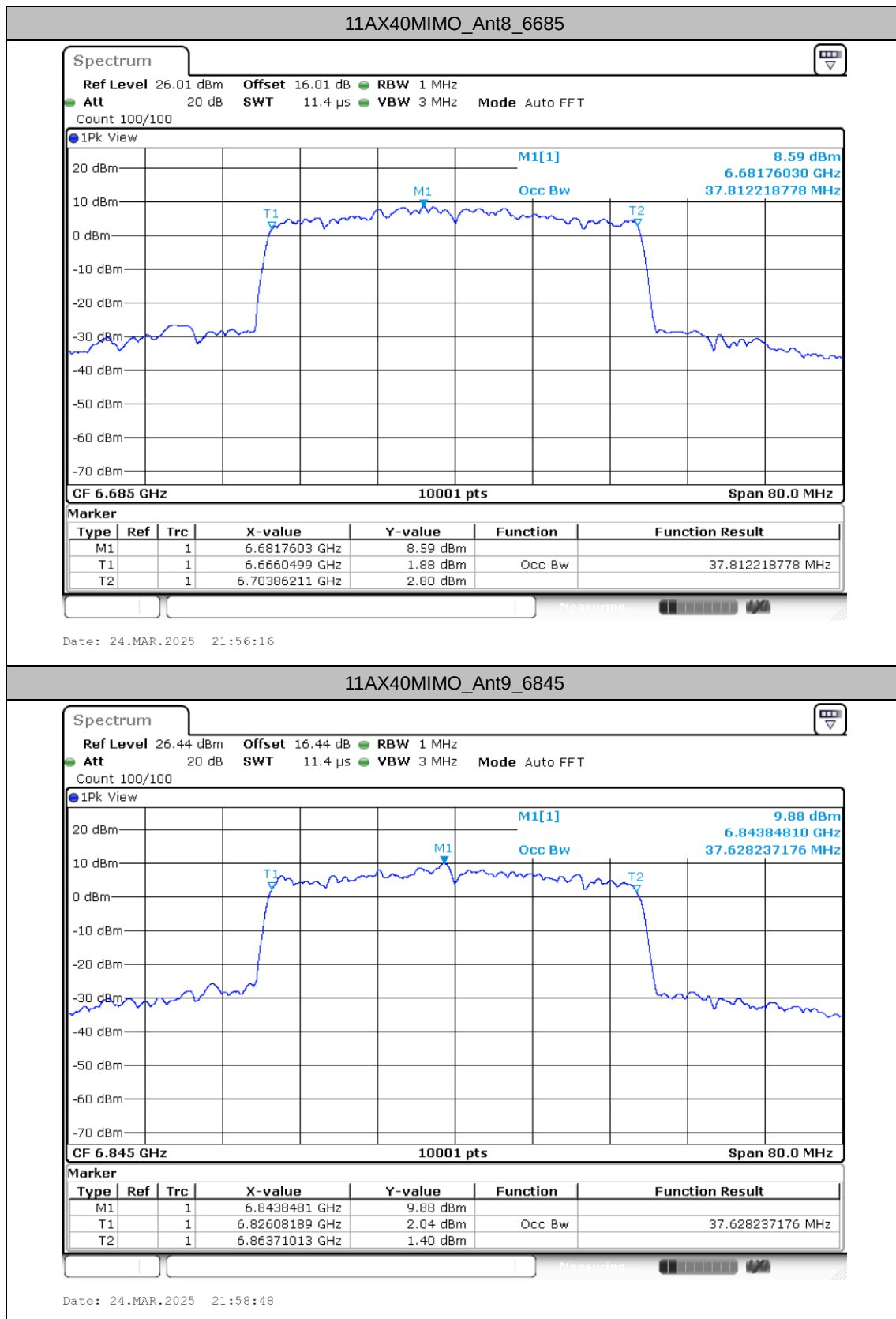


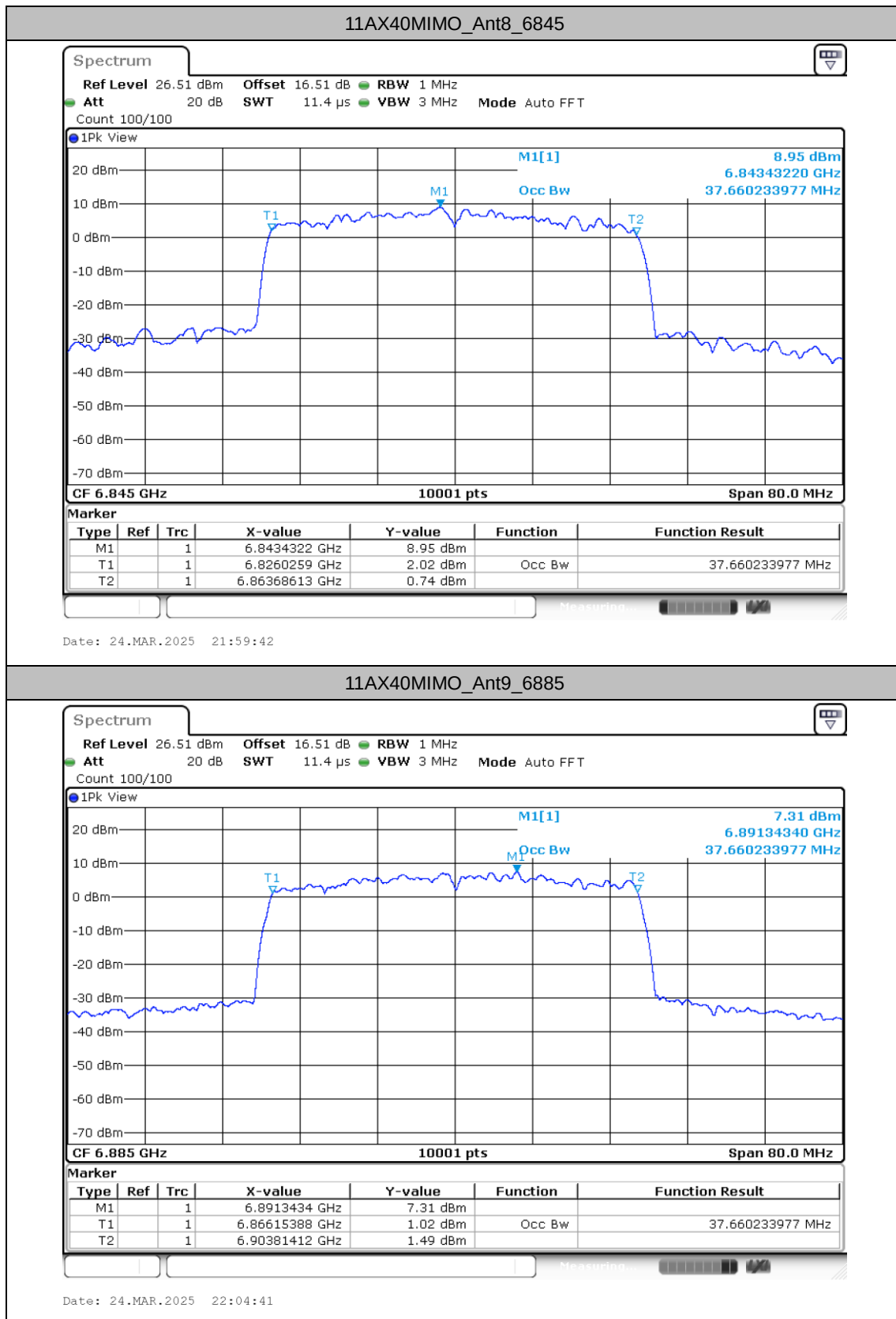


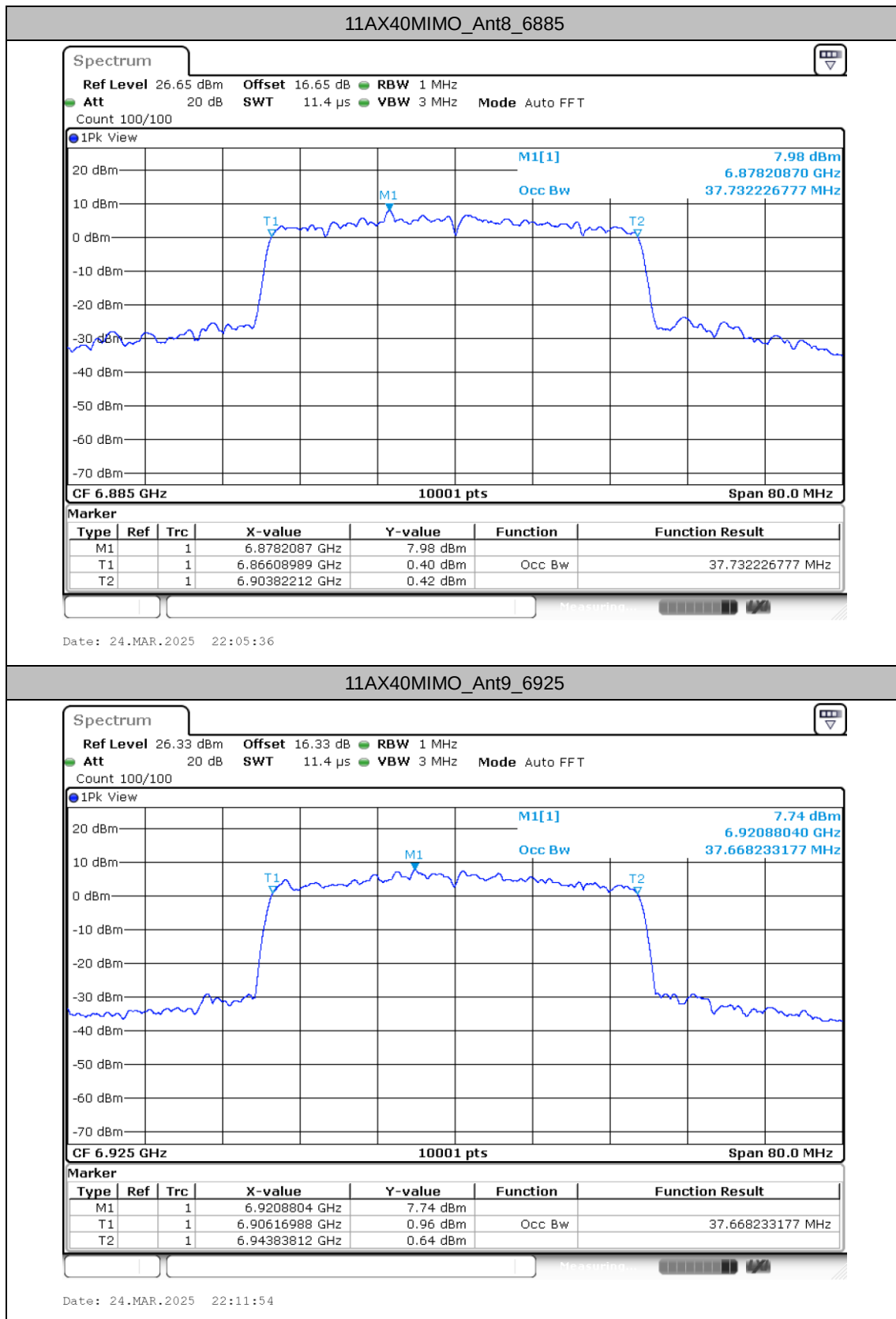


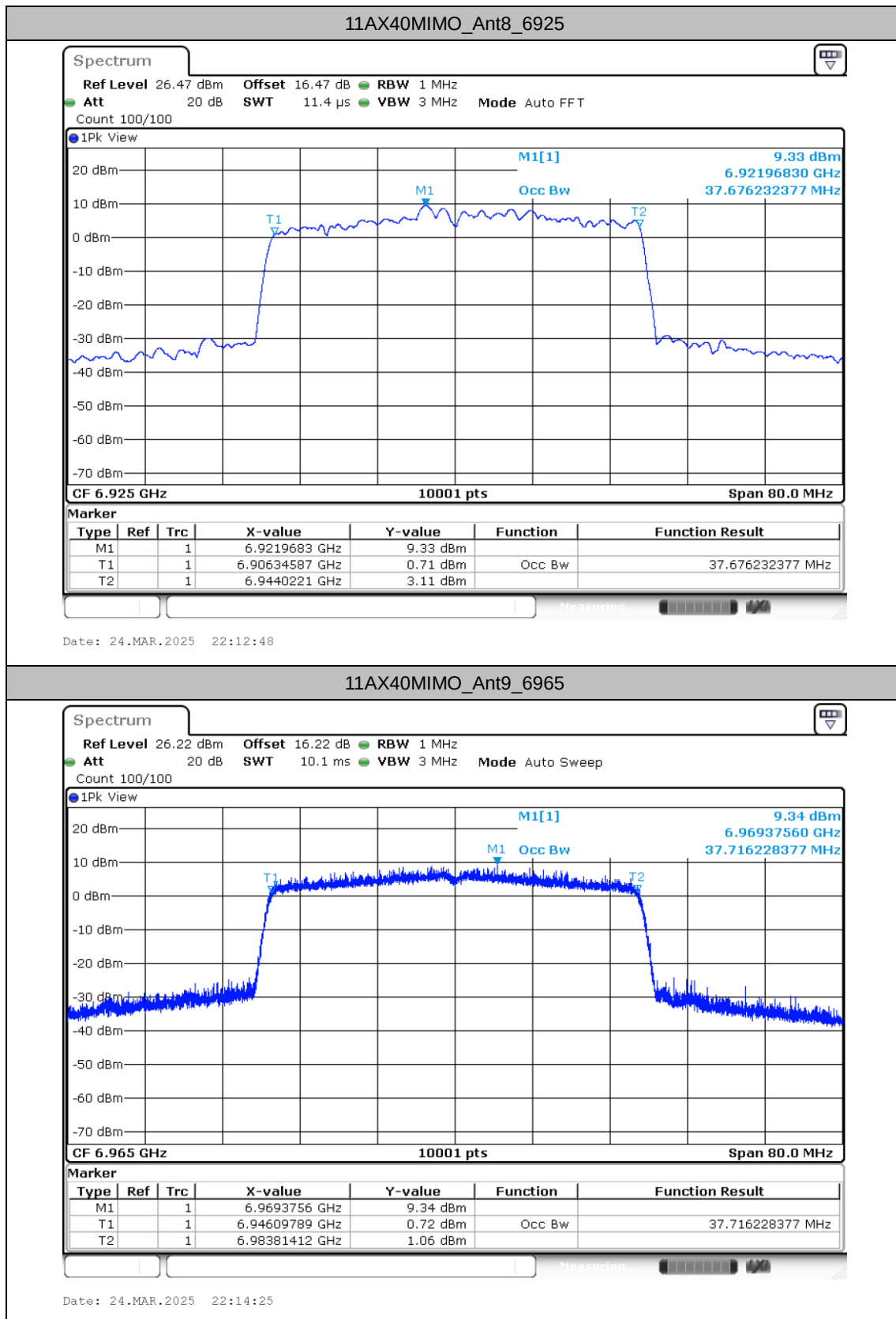


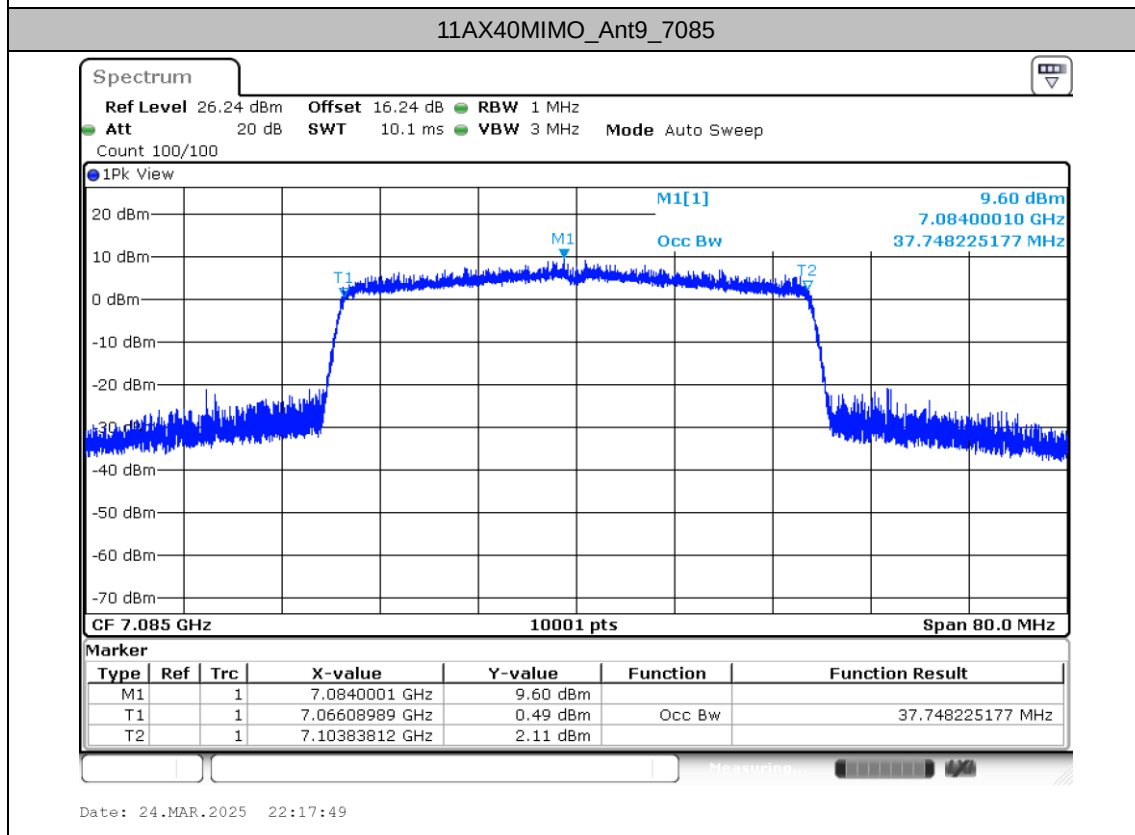
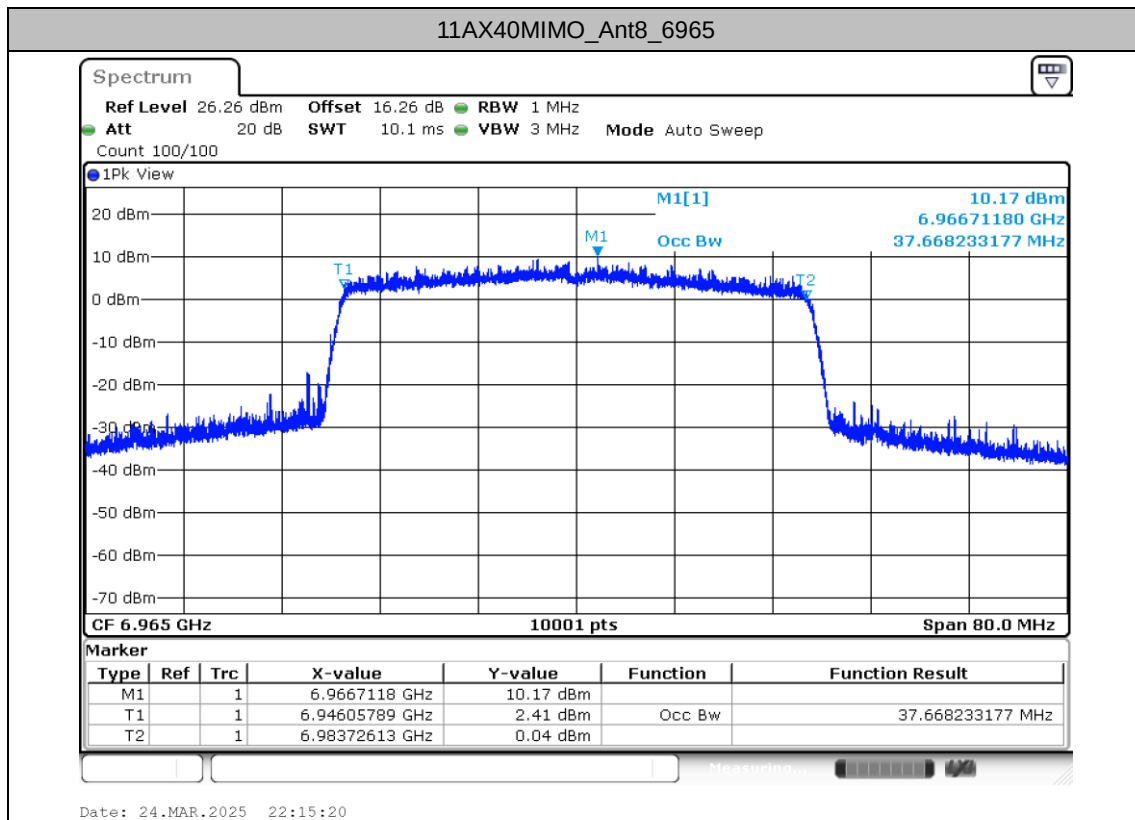


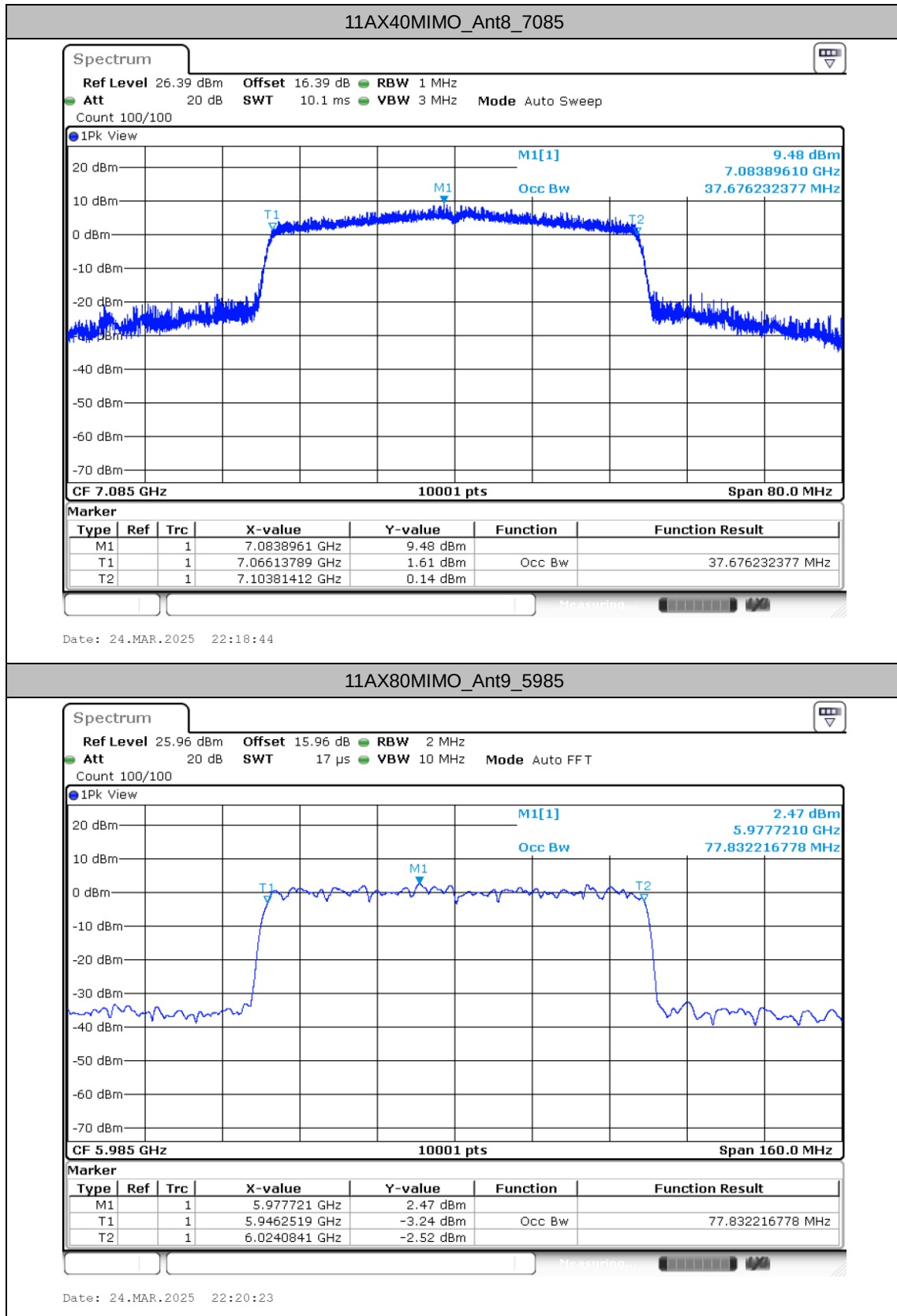


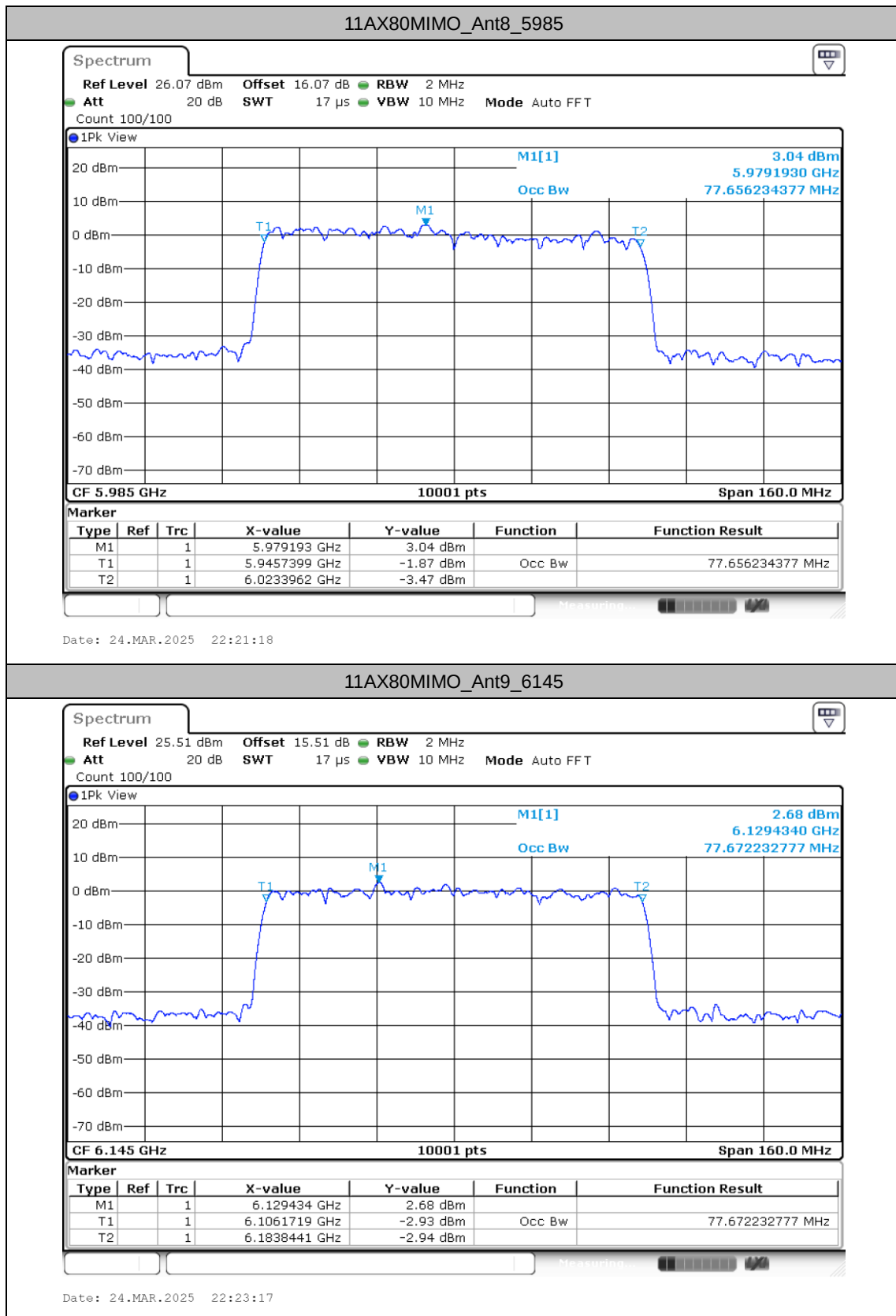


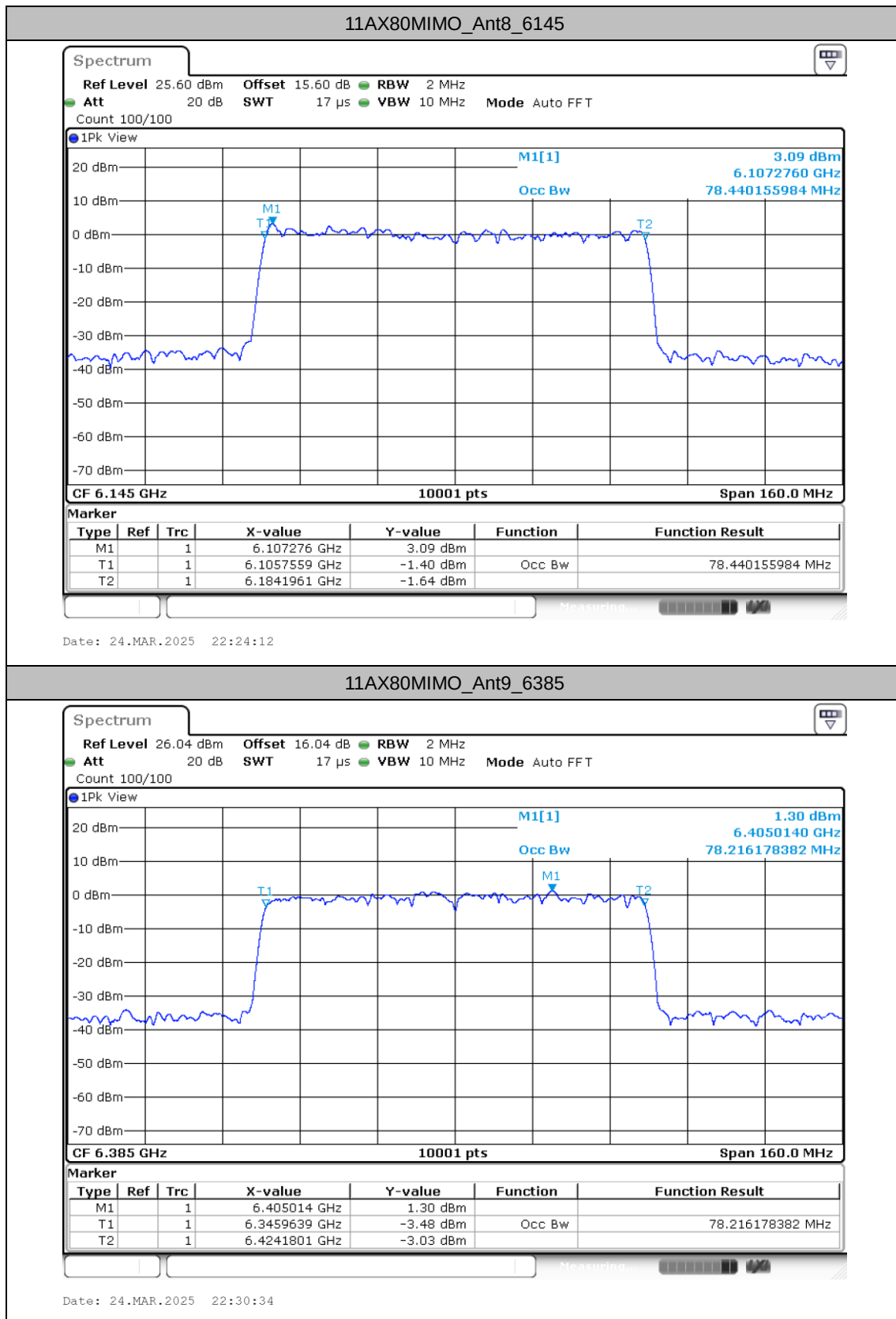


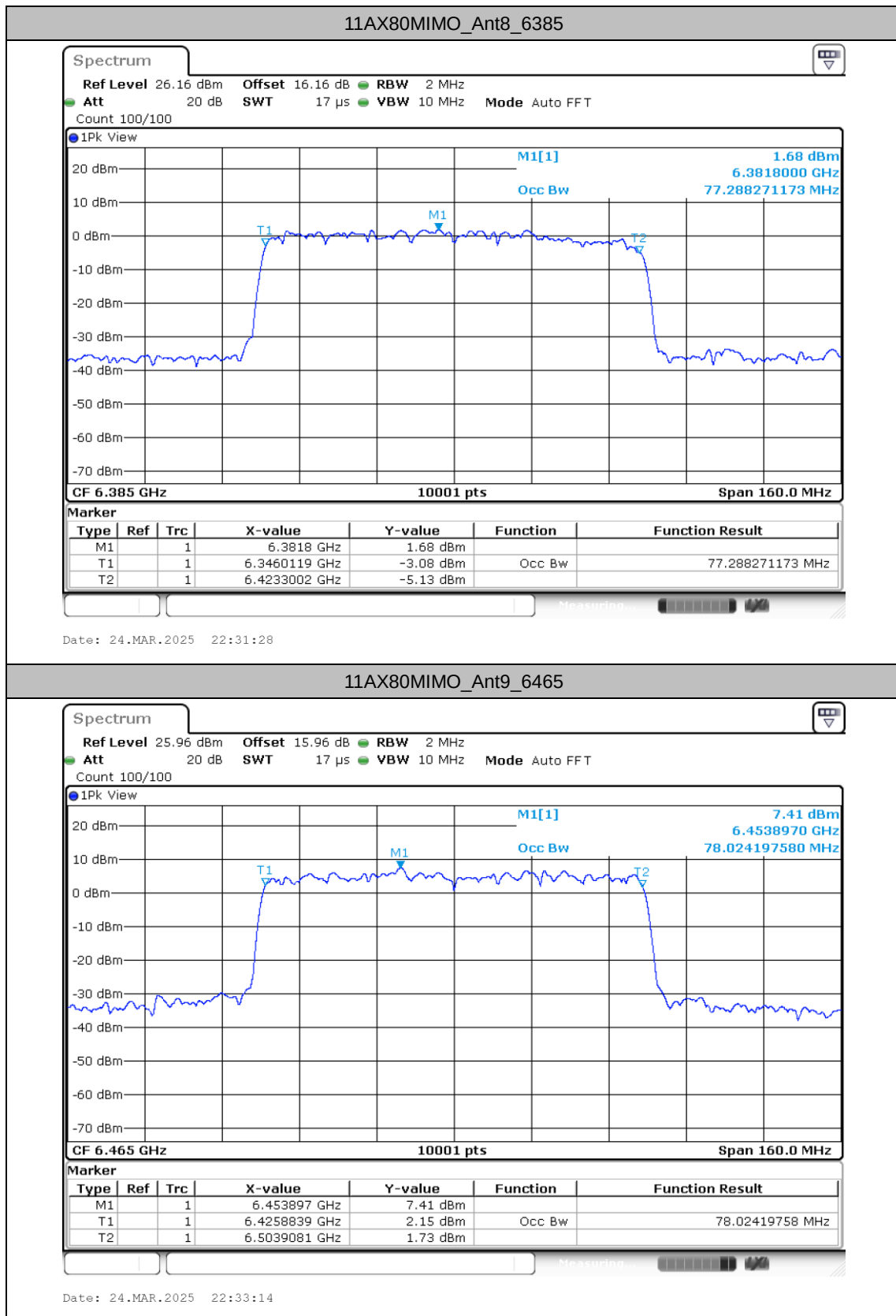


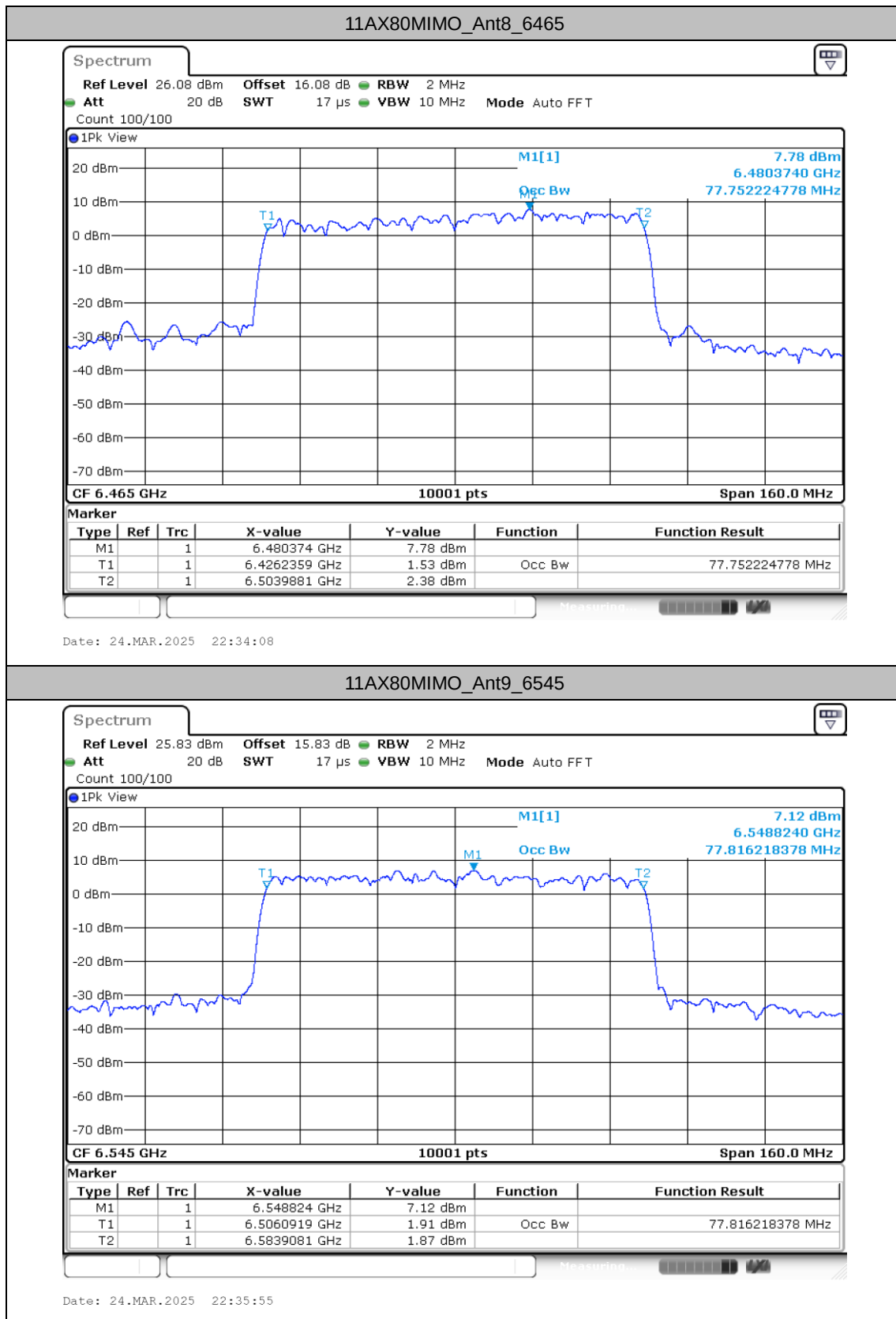


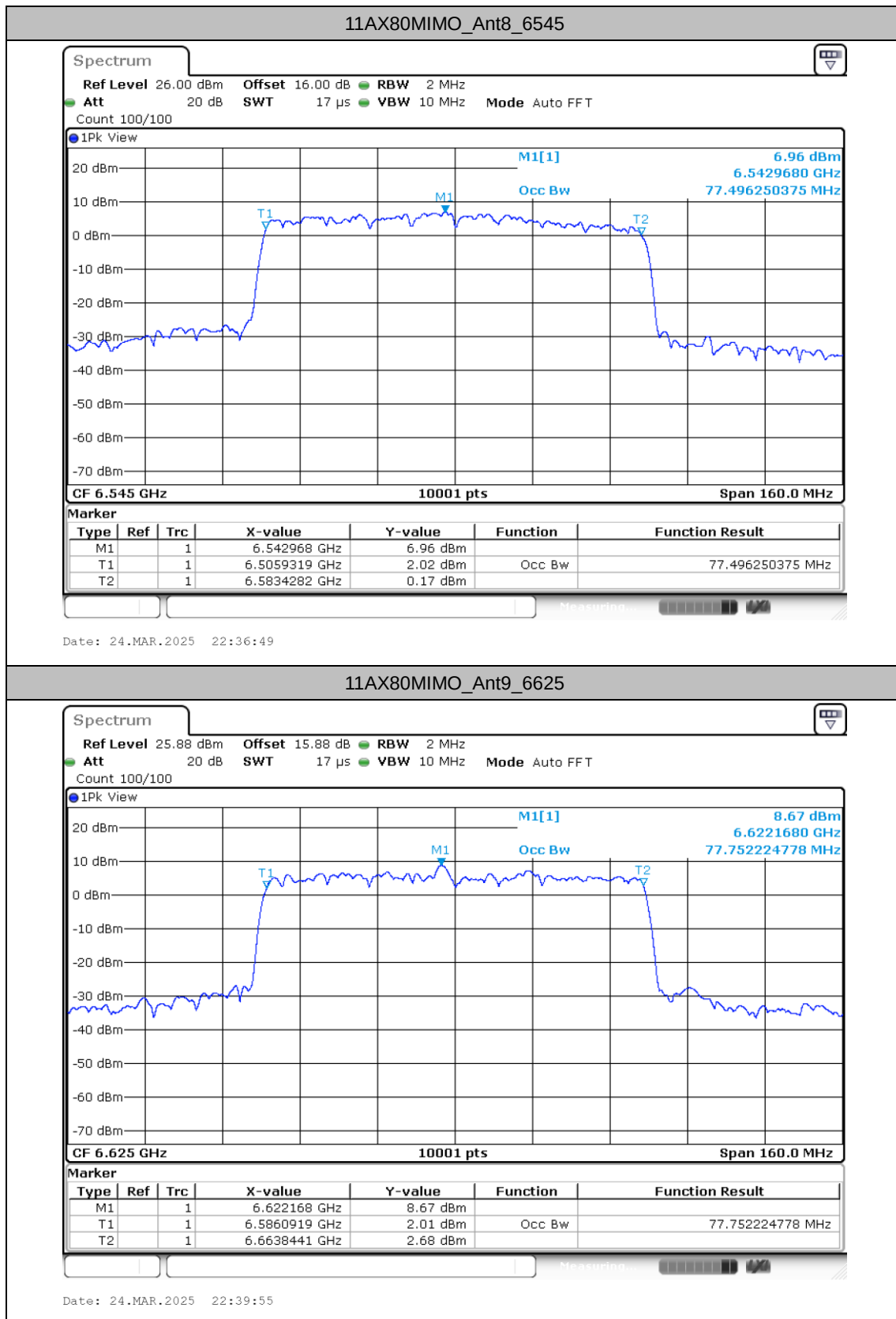


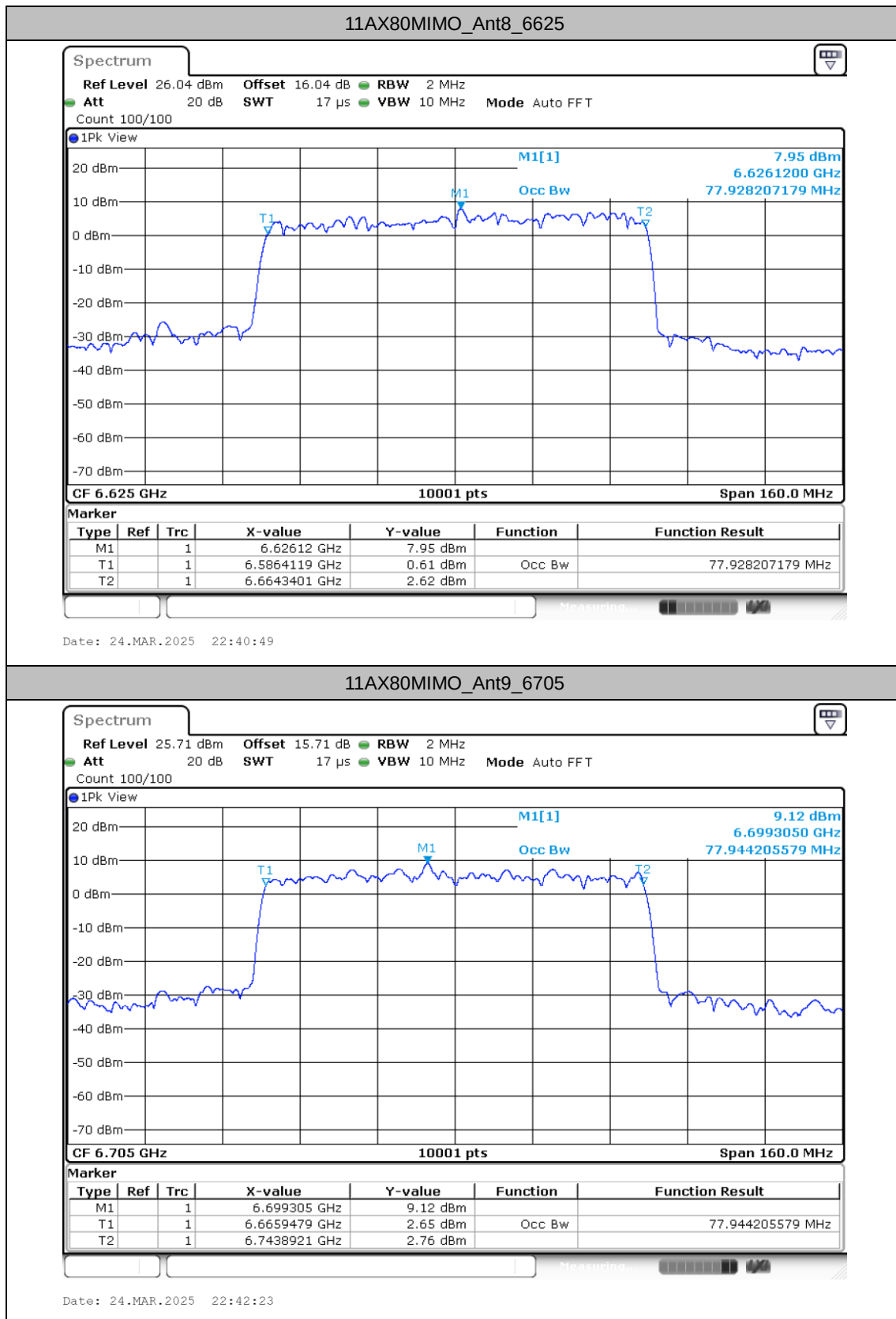


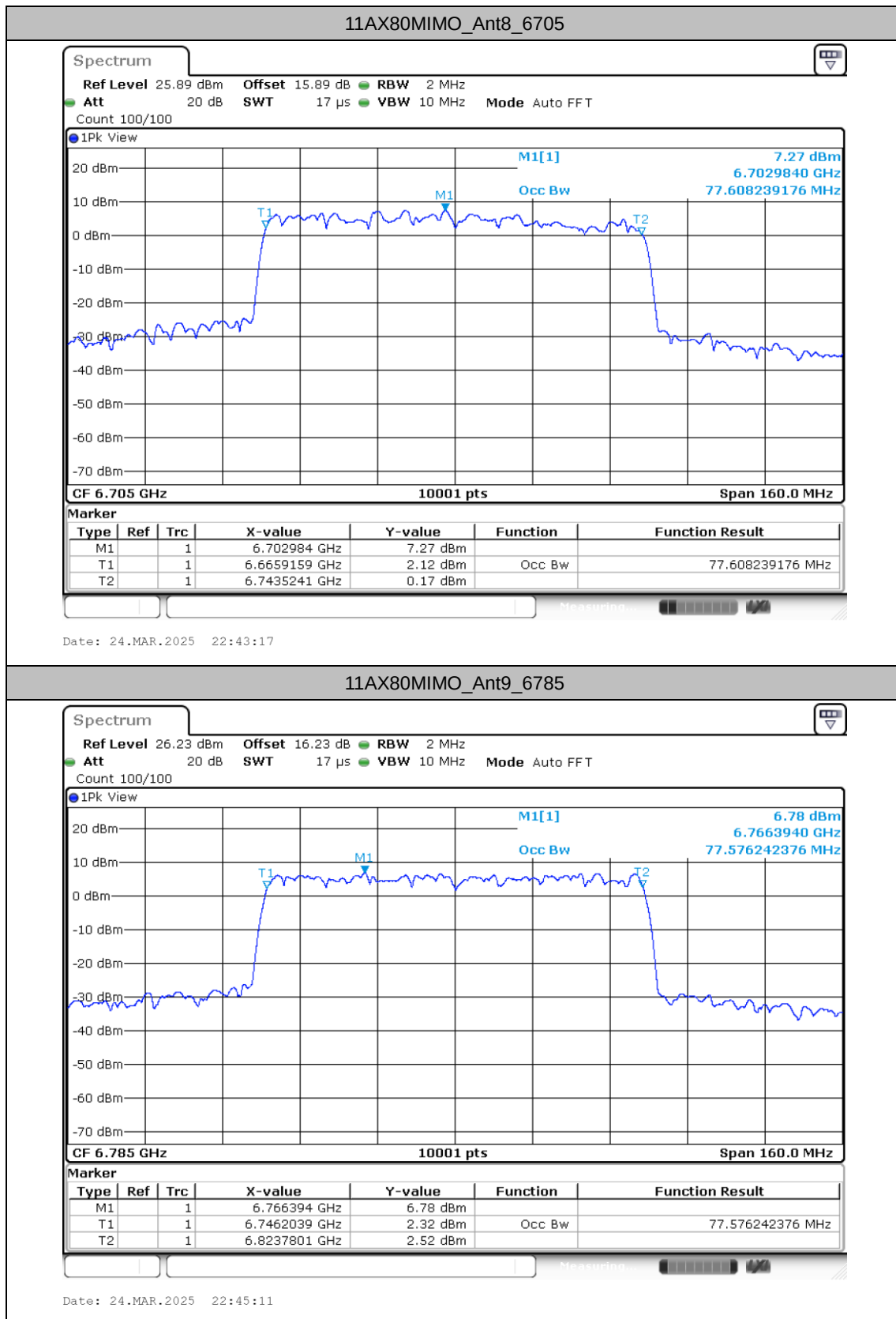


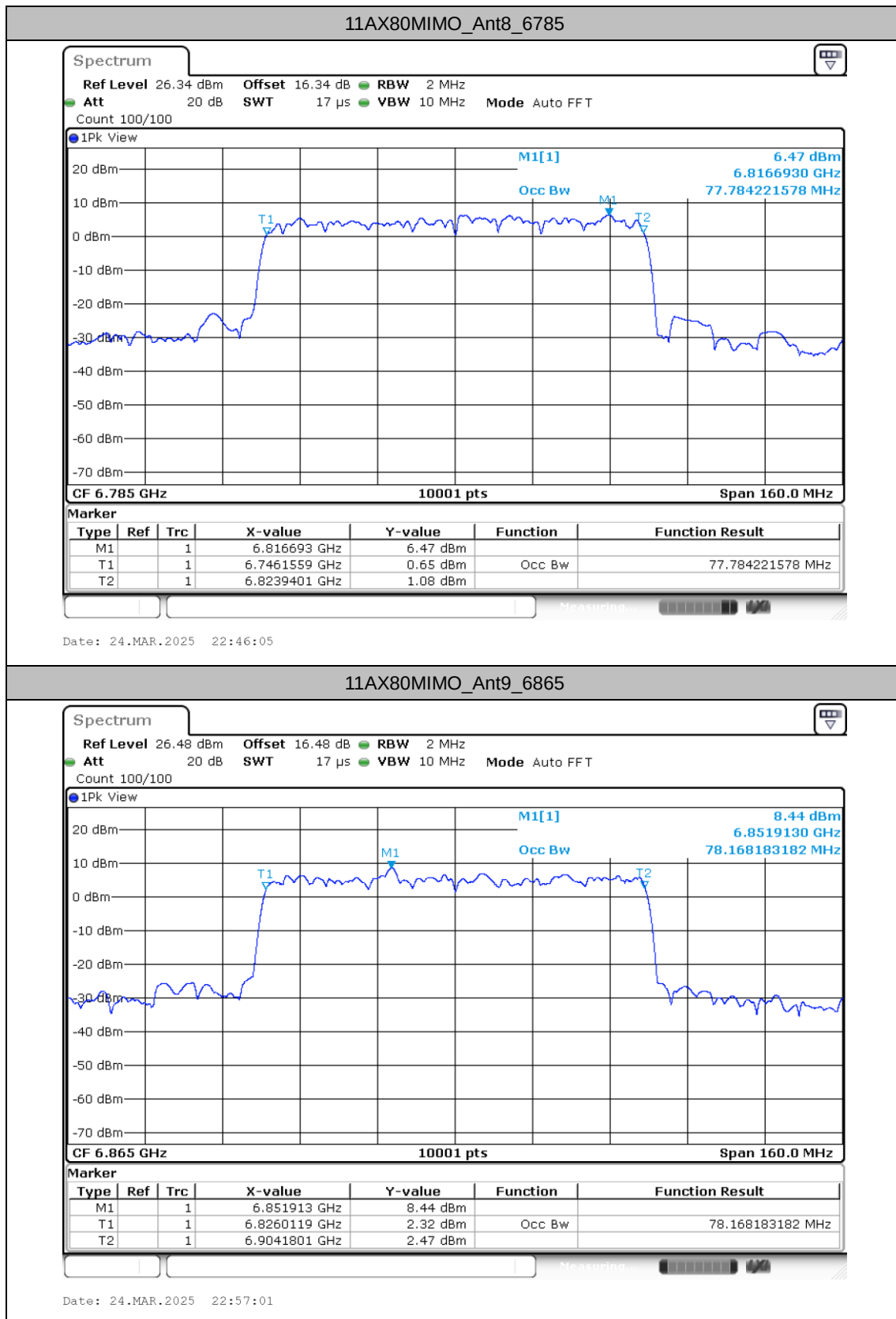


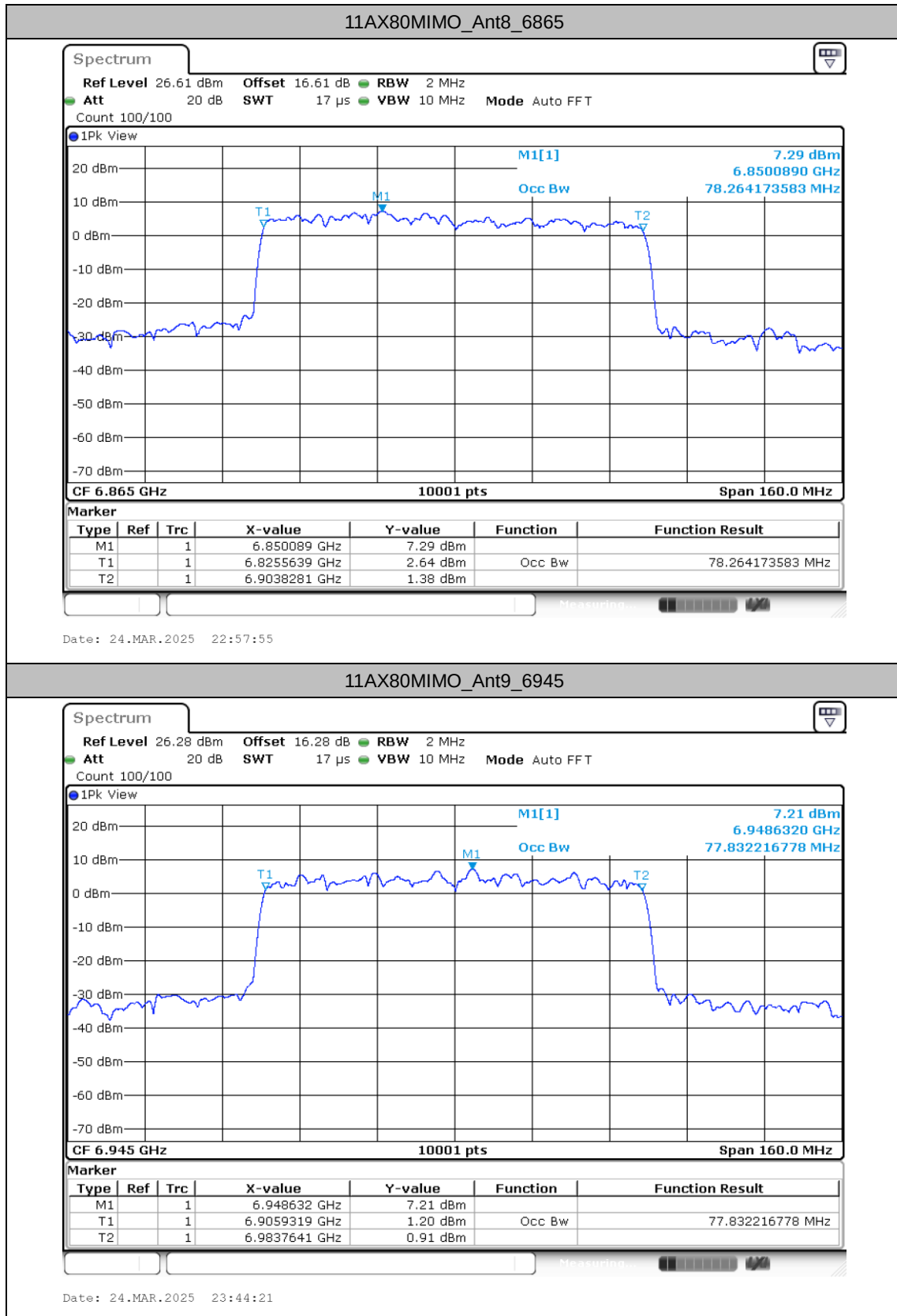


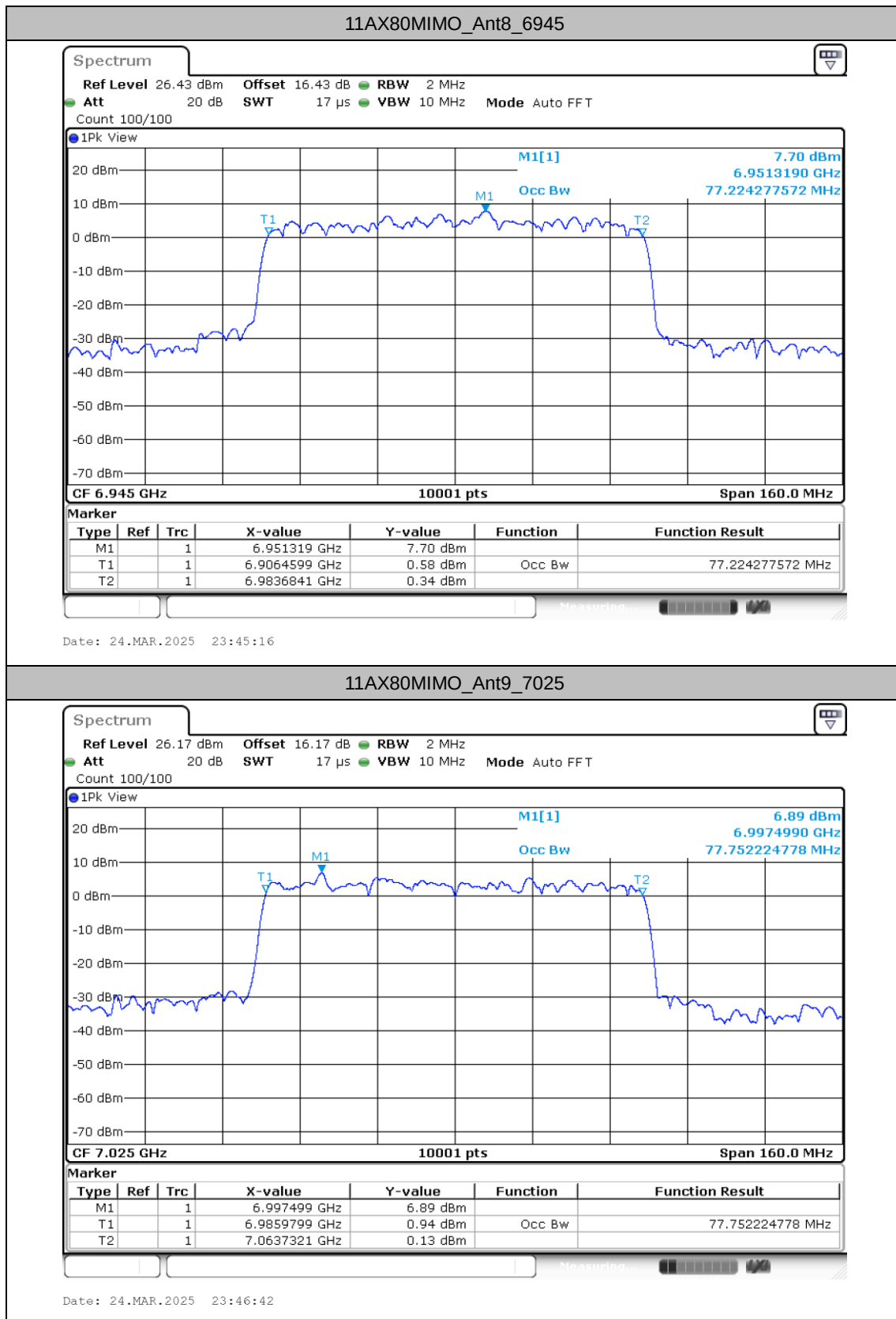


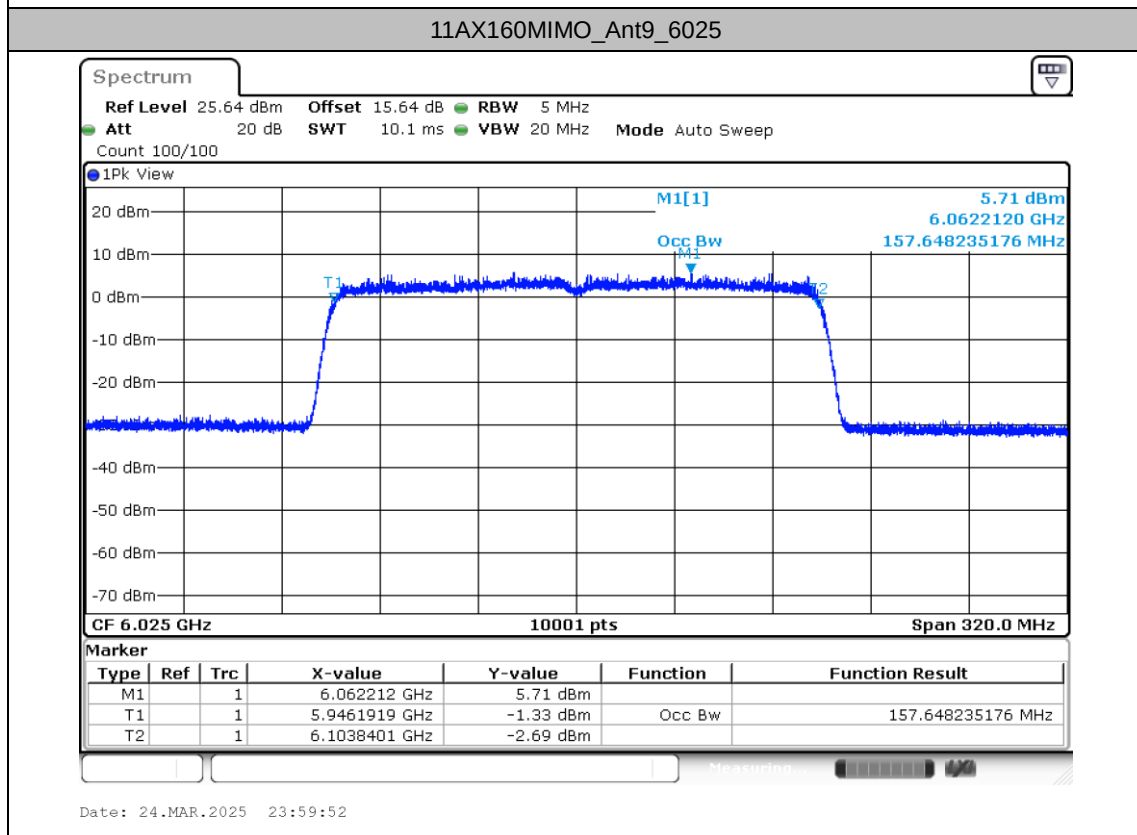
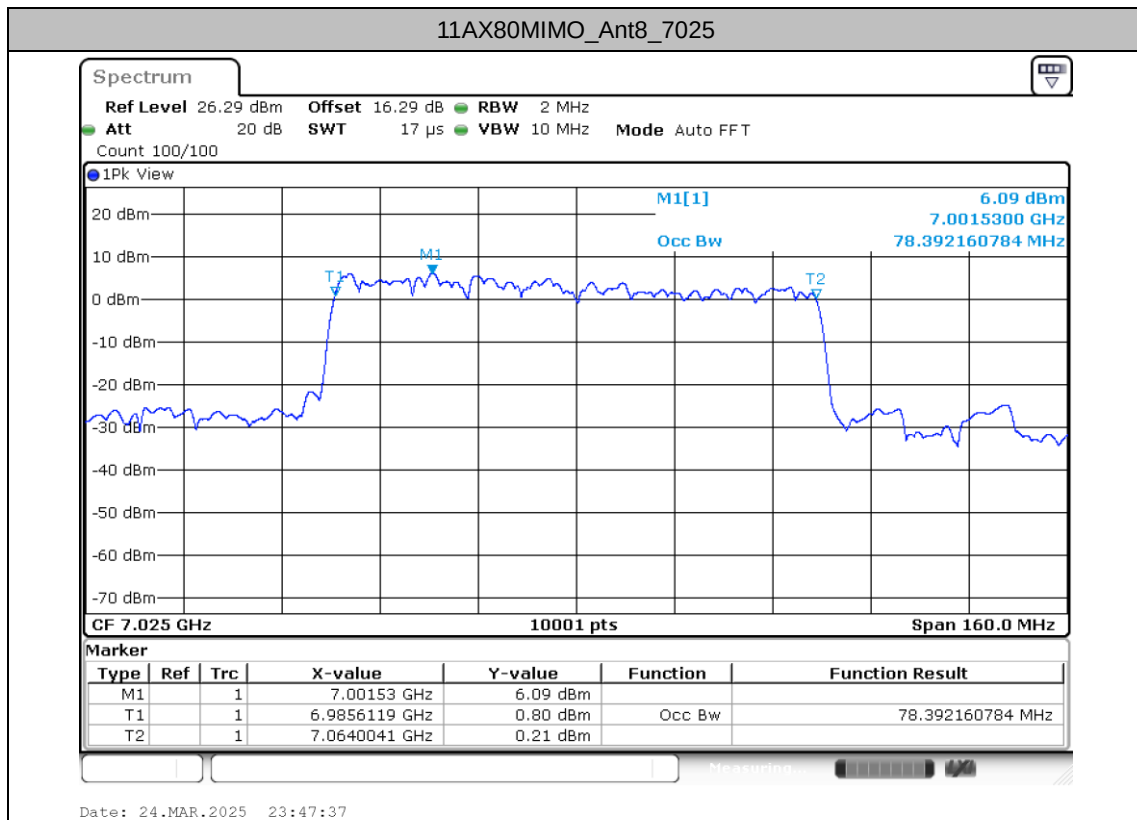


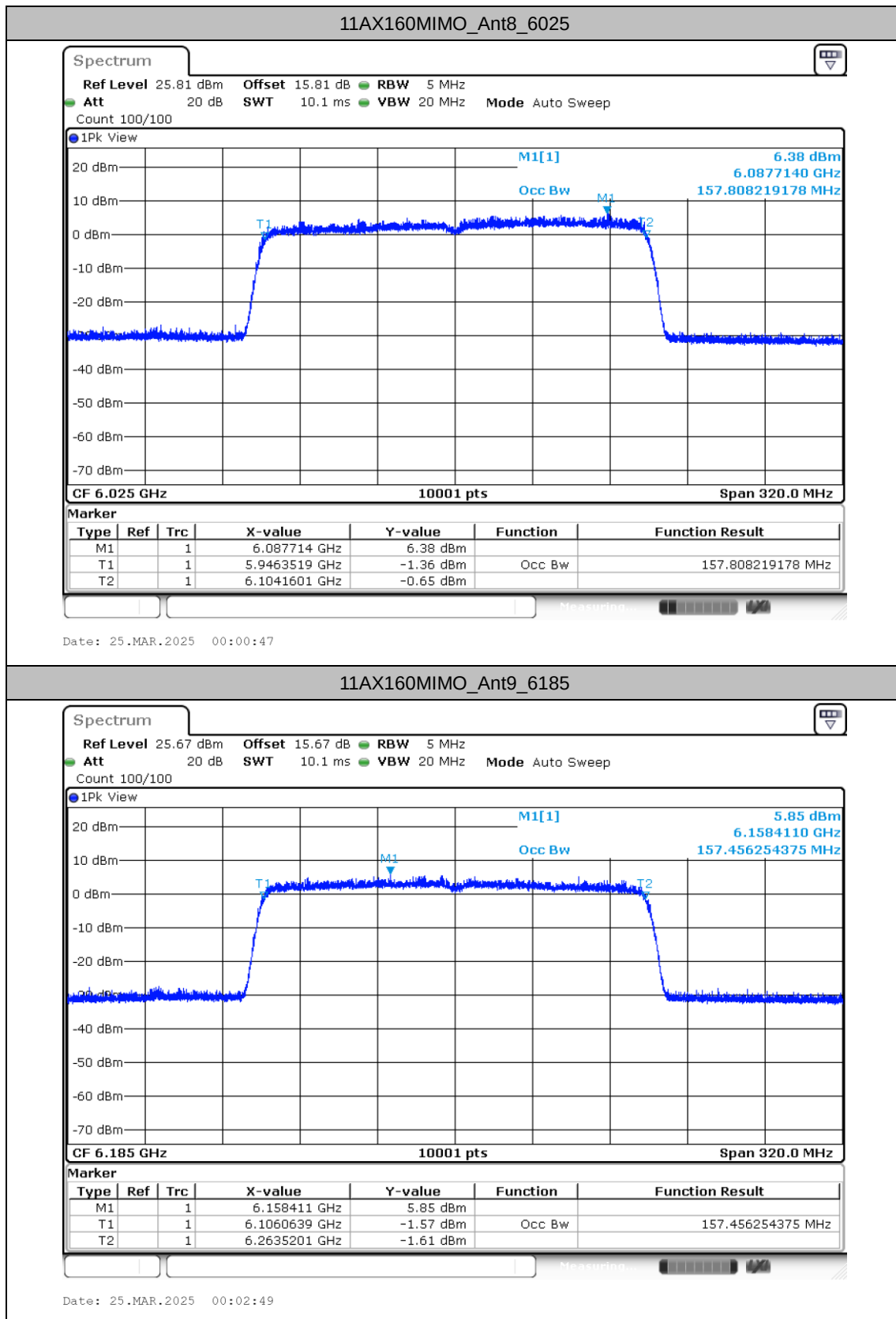


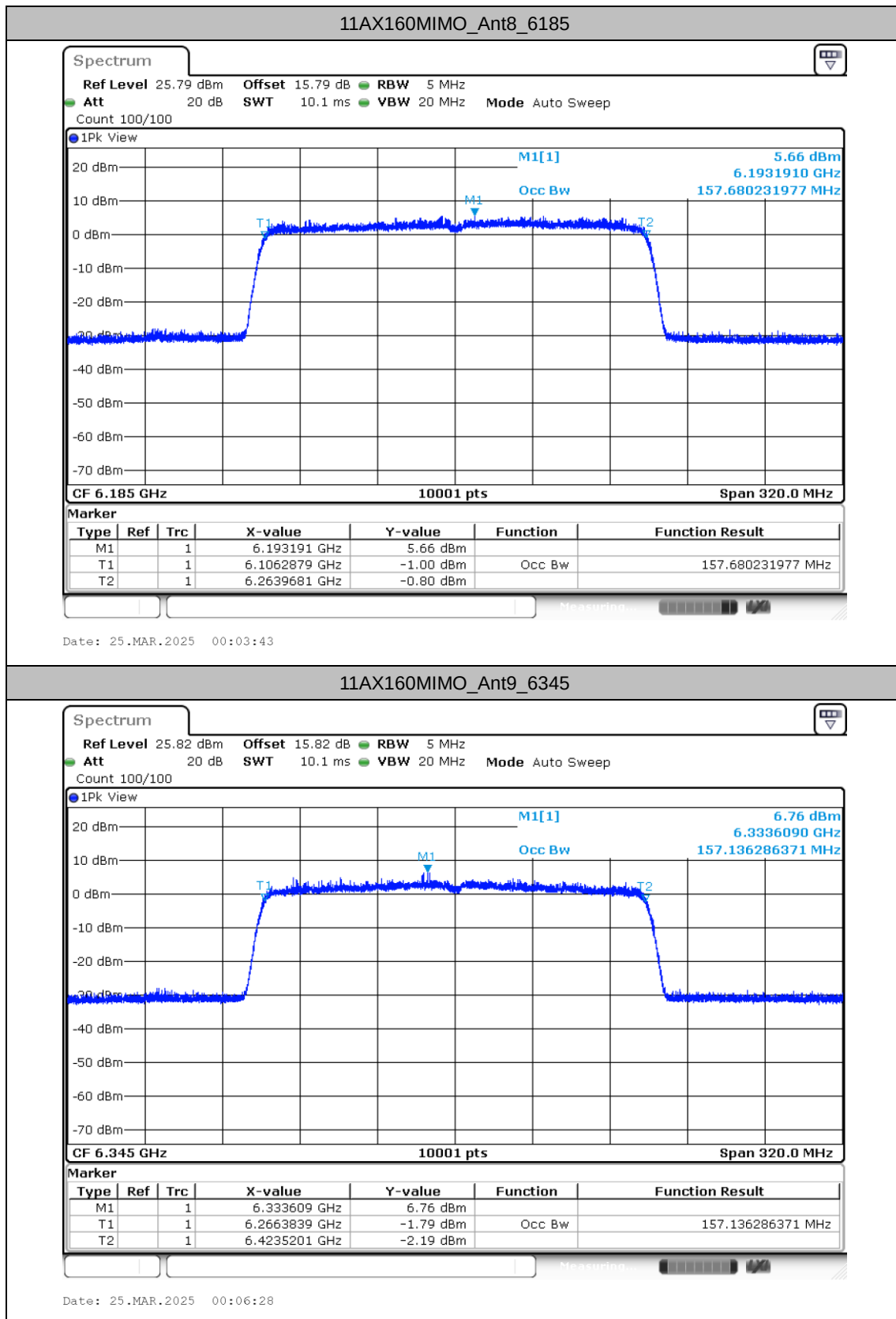


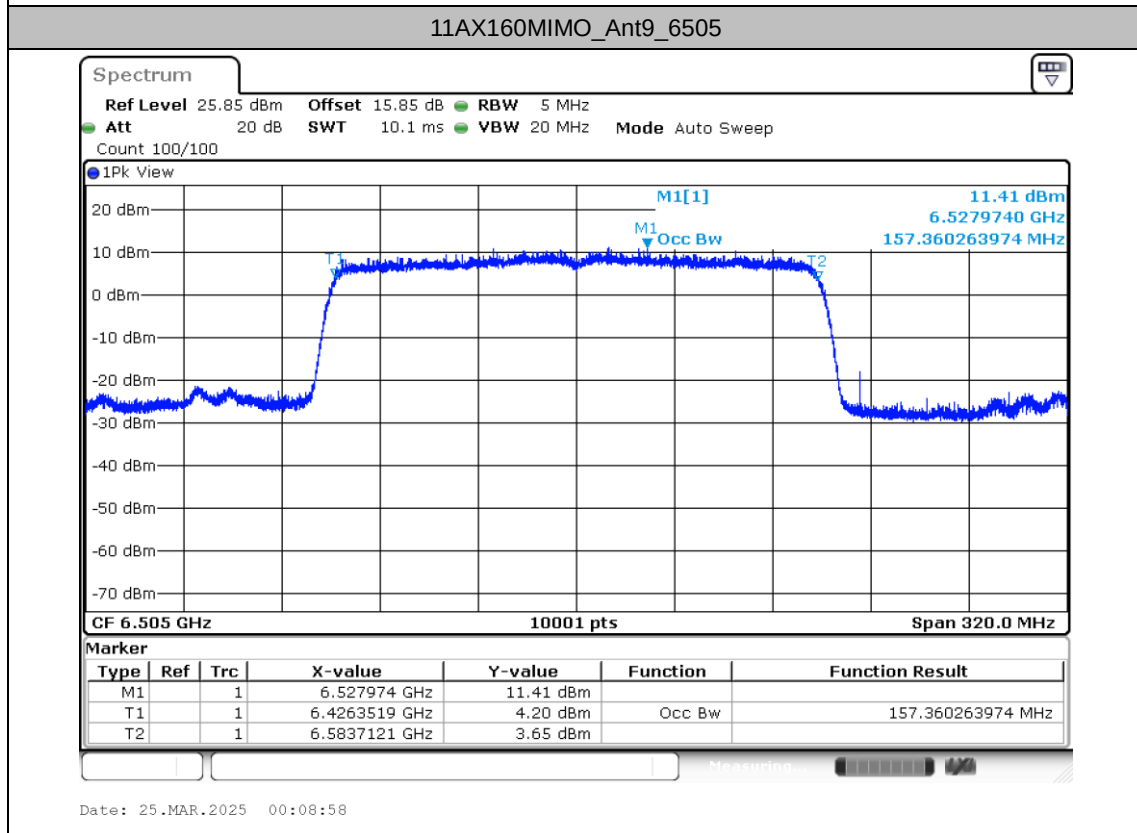
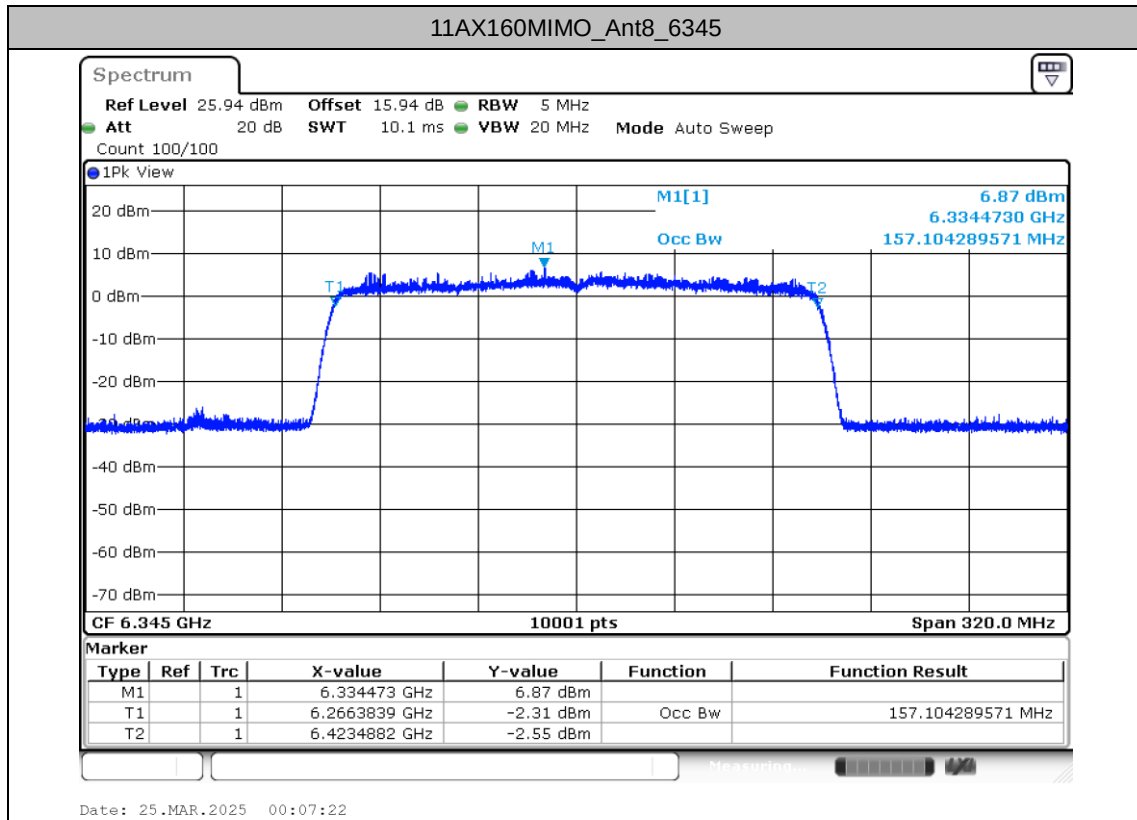


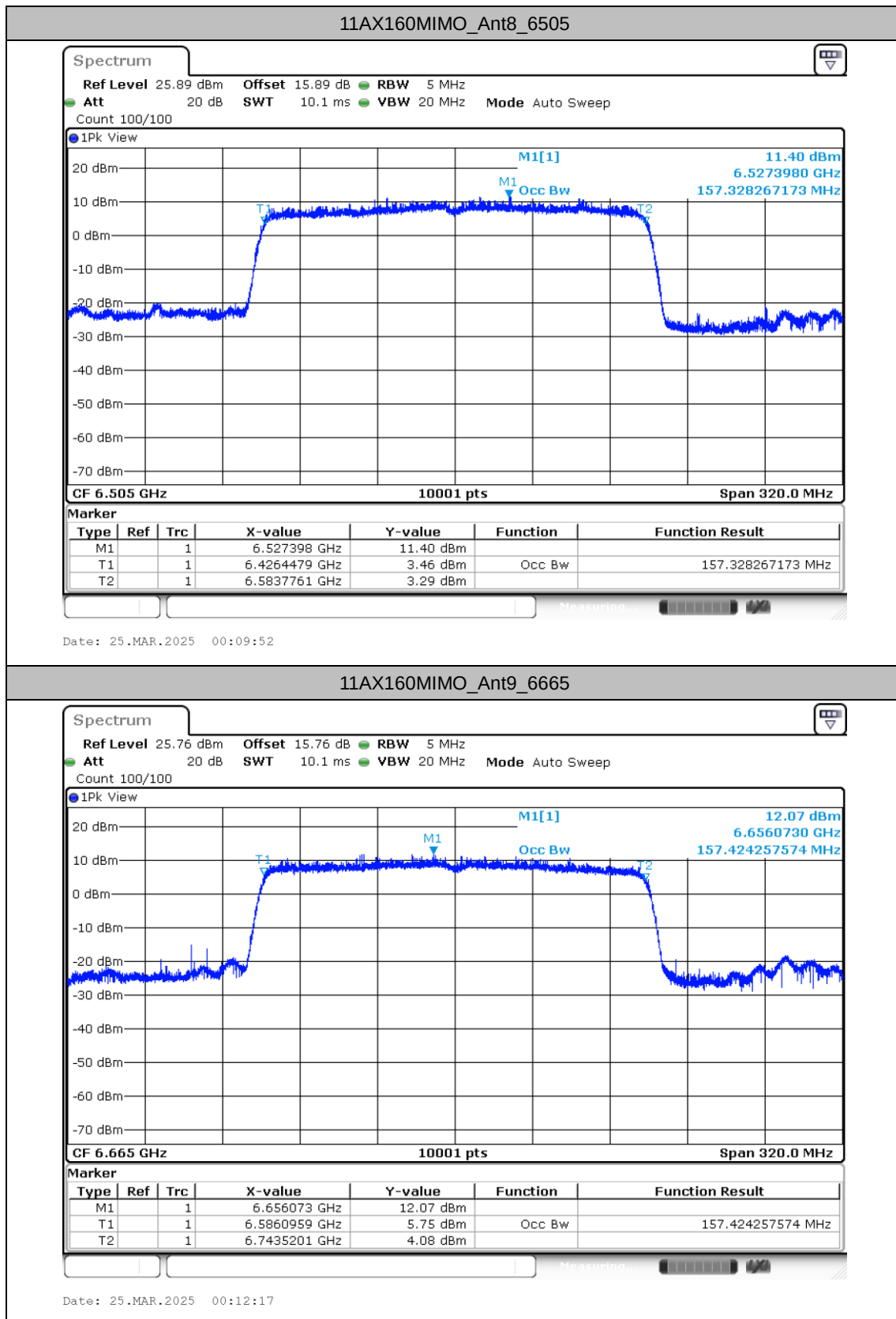


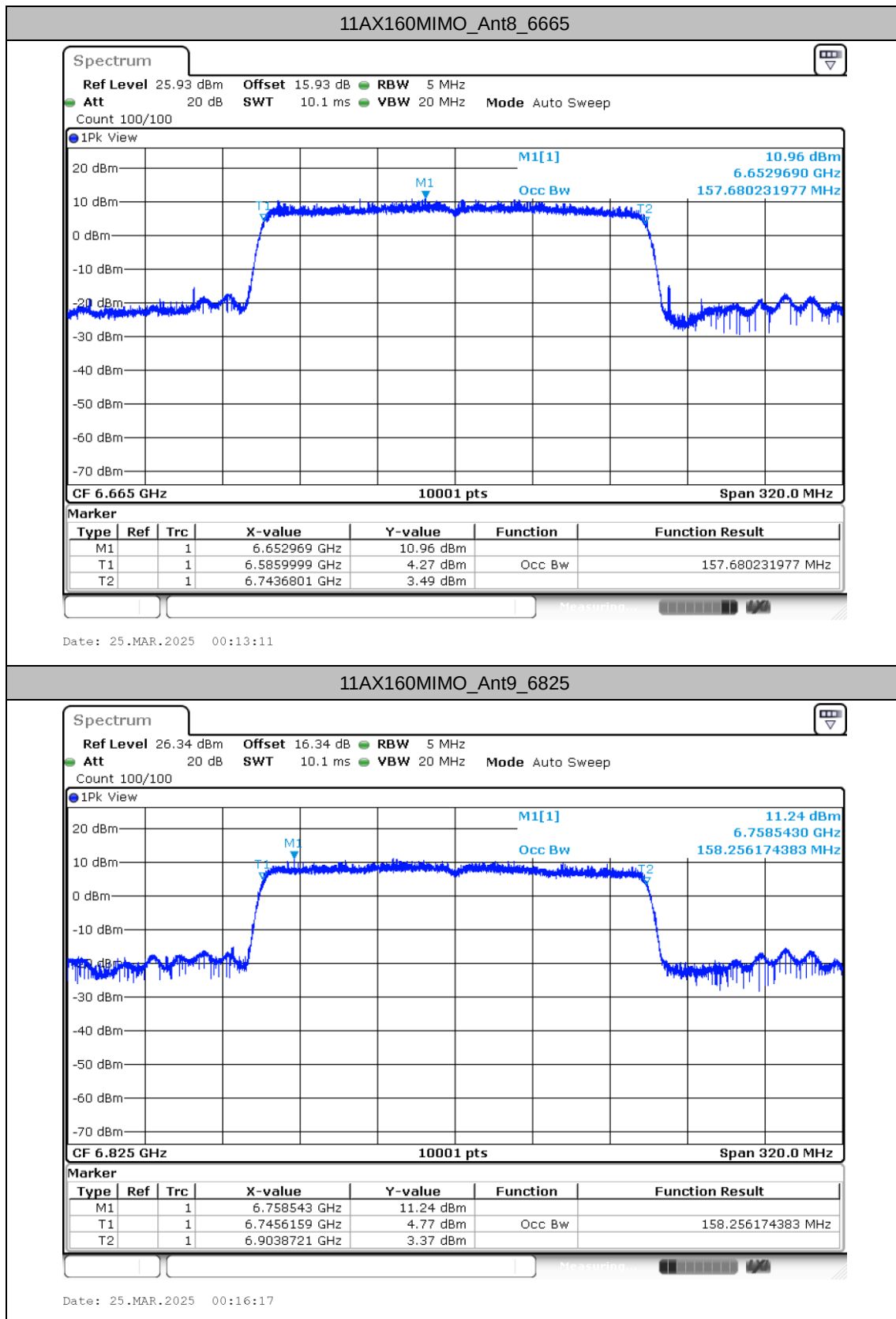


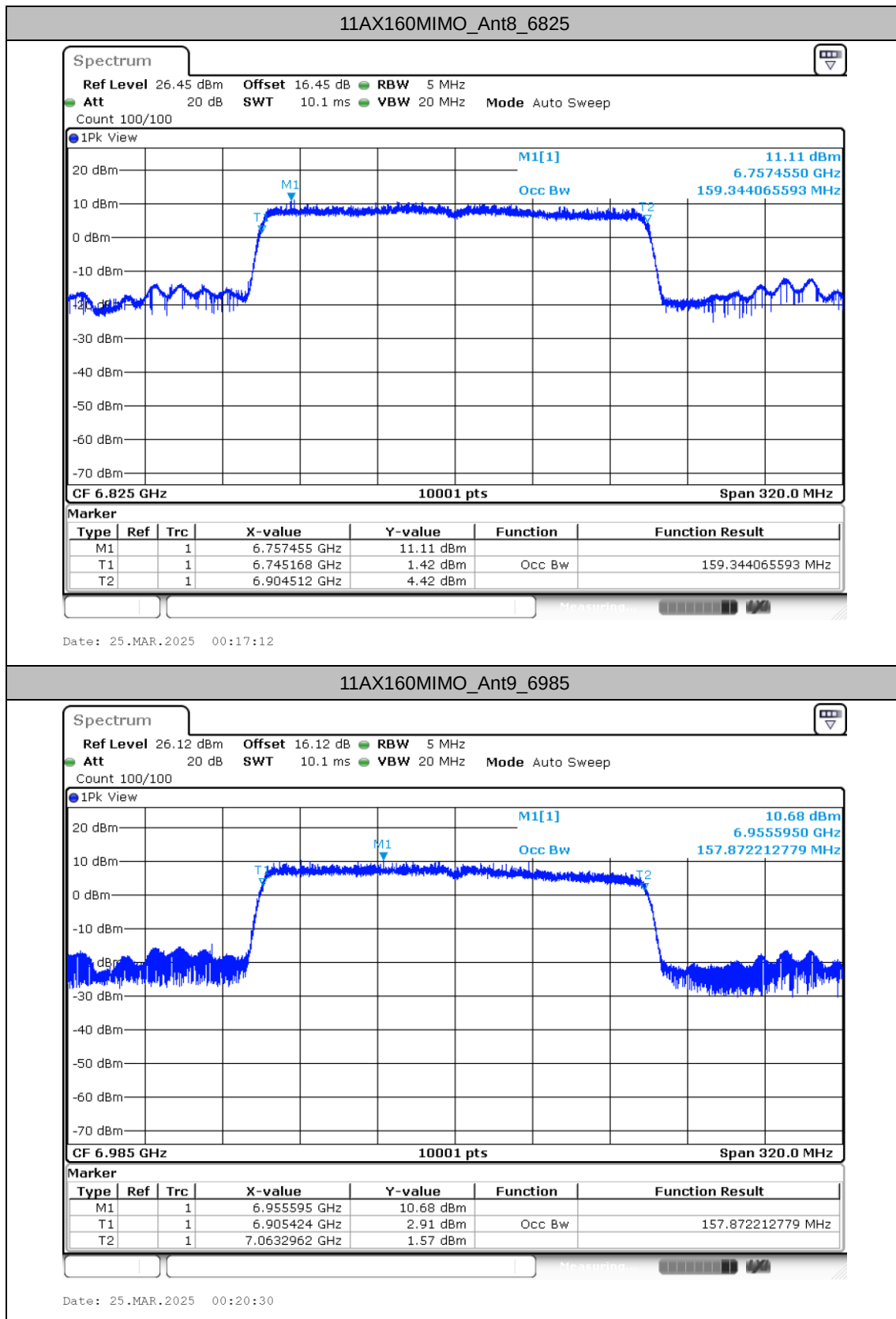


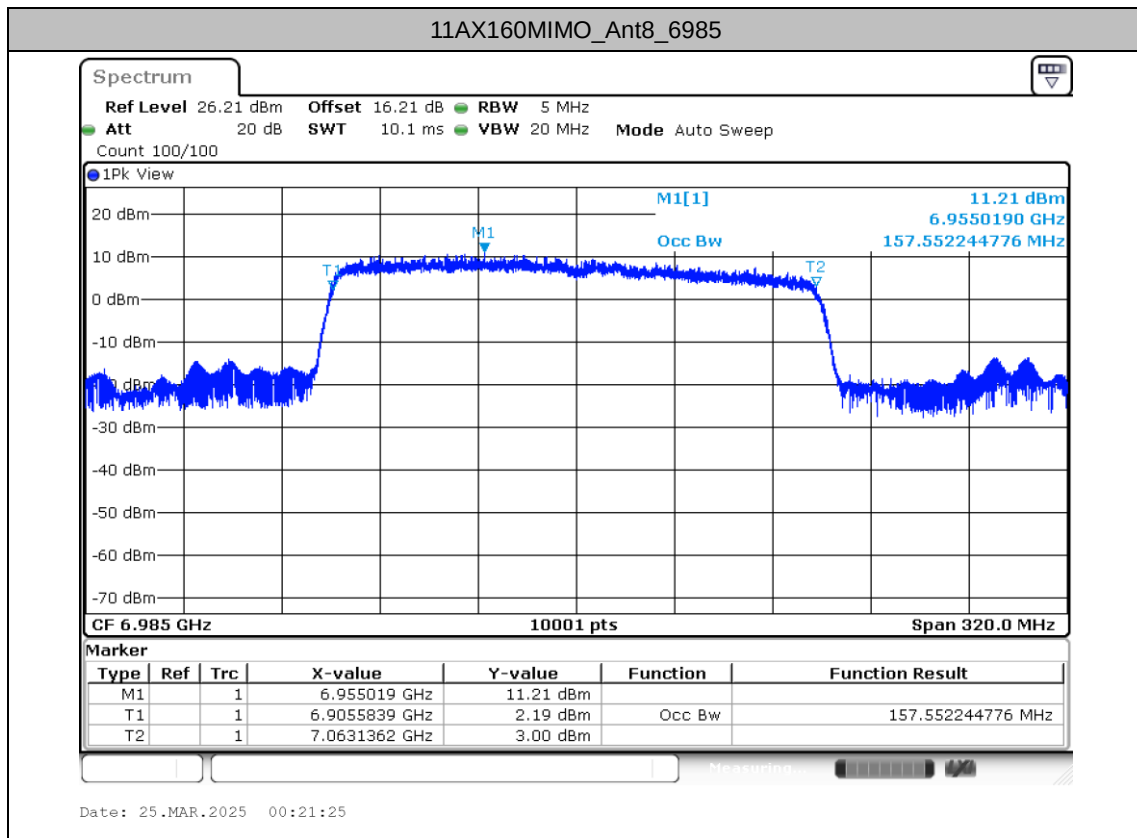














Maximum power spectral density Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A-CDD	Ant9	5955	-4.68	≤4.00	-5.00	-9.68	≤-1.00	PASS
	Ant8	5955	-4.34	≤2.50	-3.50	-7.84	≤-1.00	PASS
	total	5955	-1.50	≤0.21	-1.21	-2.71	≤-1.00	PASS
	Ant9	6175	-5.26	≤4.00	-5.00	-10.26	≤-1.00	PASS
	Ant8	6175	-4.92	≤2.50	-3.50	-8.42	≤-1.00	PASS
	total	6175	-2.08	≤0.21	-1.21	-3.29	≤-1.00	PASS
	Ant9	6415	-5.50	≤4.00	-5.00	-10.50	≤-1.00	PASS
	Ant8	6415	-5.18	≤2.50	-3.50	-8.68	≤-1.00	PASS
	total	6415	-2.33	≤0.21	-1.21	-3.54	≤-1.00	PASS
	Ant9	6435	-3.32	≤5.00	-6.00	-9.32	≤-1.00	PASS
	Ant8	6435	-3.32	≤5.00	-6.00	-9.32	≤-1.00	PASS
	total	6435	-0.31	≤1.99	-2.99	-3.30	≤-1.00	PASS
	Ant9	6475	-2.85	≤5.00	-6.00	-8.85	≤-1.00	PASS
	Ant8	6475	-2.92	≤5.00	-6.00	-8.92	≤-1.00	PASS
	total	6475	0.13	≤1.99	-2.99	-2.86	≤-1.00	PASS
	Ant9	6515	-3.01	≤5.00	-6.00	-9.01	≤-1.00	PASS
	Ant8	6515	-3.47	≤5.00	-6.00	-9.47	≤-1.00	PASS
	total	6515	-0.22	≤1.99	-2.99	-3.21	≤-1.00	PASS
	Ant9	6535	-1.00	≤6.00	-7.00	-8.00	≤-1.00	PASS
	Ant8	6535	-1.19	≤8.50	-9.50	-10.69	≤-1.00	PASS
	total	6535	1.92	≤4.15	-5.15	-3.23	≤-1.00	PASS
	Ant9	6695	-0.62	≤6.00	-7.00	-7.62	≤-1.00	PASS
	Ant8	6695	-1.21	≤8.50	-9.50	-10.71	≤-1.00	PASS
	total	6695	2.11	≤4.15	-5.15	-3.04	≤-1.00	PASS
	Ant9	6855	-1.11	≤6.00	-7.00	-8.11	≤-1.00	PASS
	Ant8	6855	-1.68	≤8.50	-9.50	-11.18	≤-1.00	PASS
	total	6855	1.62	≤4.15	-5.15	-3.53	≤-1.00	PASS
	Ant9	6875	-1.59	≤5.50	-6.50	-8.09	≤-1.00	PASS
	Ant8	6875	-2.55	≤8.50	-9.50	-12.05	≤-1.00	PASS
	total	6875	0.97	≤3.86	-4.86	-3.89	≤-1.00	PASS
	Ant9	6895	-1.39	≤5.50	-6.50	-7.89	≤-1.00	PASS
	Ant8	6895	-2.29	≤9.00	-10.00	-12.29	≤-1.00	PASS
	total	6895	1.19	≤4.06	-5.06	-3.87	≤-1.00	PASS
	Ant9	6995	-1.54	≤5.50	-6.50	-8.04	≤-1.00	PASS
	Ant8	6995	-2.05	≤9.00	-10.00	-12.05	≤-1.00	PASS
	total	6995	1.22	≤4.06	-5.06	-3.84	≤-1.00	PASS
	Ant9	7095	-2.53	≤5.50	-6.50	-9.03	≤-1.00	PASS
	Ant8	7095	-2.54	≤9.00	-10.00	-12.54	≤-1.00	PASS
	total	7095	0.48	≤4.06	-5.06	-4.58	≤-1.00	PASS
	Ant9	7115	-2.52	≤5.50	-6.50	-9.02	≤-1.00	PASS
	Ant8	7115	-2.65	≤9.00	-10.00	-12.65	≤-1.00	PASS
	total	7115	0.43	≤4.06	-5.06	-4.63	≤-1.00	PASS
11AX20MIMO	Ant9	5955	-5.65	≤4.00	-5.00	-10.65	≤-1.00	PASS
	Ant8	5955	-5.22	≤2.50	-3.50	-8.72	≤-1.00	PASS
	total	5955	-2.42	≤0.21	-1.21	-3.63	≤-1.00	PASS
	Ant9	6175	-5.50	≤4.00	-5.00	-10.50	≤-1.00	PASS



	Ant8	6175	-5.35	≤2.50	-3.50	-8.85	≤-1.00	PASS
	total	6175	-2.41	≤0.21	-1.21	-3.62	≤-1.00	PASS
	Ant9	6415	-6.02	≤4.00	-5.00	-11.02	≤-1.00	PASS
	Ant8	6415	-5.42	≤2.50	-3.50	-8.92	≤-1.00	PASS
	total	6415	-2.70	≤0.21	-1.21	-3.91	≤-1.00	PASS
	Ant9	6435	-3.81	≤5.00	-6.00	-9.81	≤-1.00	PASS
	Ant8	6435	-3.81	≤5.00	-6.00	-9.81	≤-1.00	PASS
	total	6435	-0.80	≤1.99	-2.99	-3.79	≤-1.00	PASS
	Ant9	6475	-3.46	≤5.00	-6.00	-9.46	≤-1.00	PASS
	Ant8	6475	-3.08	≤5.00	-6.00	-9.08	≤-1.00	PASS
	total	6475	-0.26	≤1.99	-2.99	-3.25	≤-1.00	PASS
	Ant9	6515	-3.58	≤5.00	-6.00	-9.58	≤-1.00	PASS
	Ant8	6515	-4.01	≤5.00	-6.00	-10.01	≤-1.00	PASS
	total	6515	-0.78	≤1.99	-2.99	-3.77	≤-1.00	PASS
	Ant9	6535	-1.53	≤6.00	-7.00	-8.53	≤-1.00	PASS
	Ant8	6535	-1.69	≤8.50	-9.50	-11.19	≤-1.00	PASS
	total	6535	1.40	≤4.15	-5.15	-3.75	≤-1.00	PASS
	Ant9	6695	-1.17	≤6.00	-7.00	-8.17	≤-1.00	PASS
	Ant8	6695	-1.64	≤8.50	-9.50	-11.14	≤-1.00	PASS
	total	6695	1.61	≤4.15	-5.15	-3.54	≤-1.00	PASS
	Ant9	6855	-1.57	≤6.00	-7.00	-8.57	≤-1.00	PASS
	Ant8	6855	-2.19	≤8.50	-9.50	-11.69	≤-1.00	PASS
	total	6855	1.14	≤4.15	-5.15	-4.01	≤-1.00	PASS
	Ant9	6875	-2.24	≤5.50	-6.50	-8.74	≤-1.00	PASS
	Ant8	6875	-2.97	≤8.50	-9.50	-12.47	≤-1.00	PASS
	total	6875	0.42	≤3.86	-4.86	-4.44	≤-1.00	PASS
	Ant9	6895	-2.06	≤5.50	-6.50	-8.56	≤-1.00	PASS
	Ant8	6895	-2.73	≤9.00	-10.00	-12.73	≤-1.00	PASS
	total	6895	0.63	≤4.06	-5.06	-4.43	≤-1.00	PASS
	Ant9	6995	-2.12	≤5.50	-6.50	-8.62	≤-1.00	PASS
	Ant8	6995	-2.58	≤9.00	-10.00	-12.58	≤-1.00	PASS
	total	6995	0.67	≤4.06	-5.06	-4.39	≤-1.00	PASS
	Ant9	7095	-3.07	≤5.50	-6.50	-9.57	≤-1.00	PASS
	Ant8	7095	-2.99	≤9.00	-10.00	-12.99	≤-1.00	PASS
	total	7095	-0.02	≤4.06	-5.06	-5.08	≤-1.00	PASS
	Ant9	7115	-3.01	≤5.50	-6.50	-9.51	≤-1.00	PASS
	Ant8	7115	-3.30	≤9.00	-10.00	-13.30	≤-1.00	PASS
	total	7115	-0.14	≤4.06	-5.06	-5.20	≤-1.00	PASS
11AX40MIMO	Ant9	5965	-6.15	≤4.00	-5.00	-11.15	≤-1.00	PASS
	Ant8	5965	-5.85	≤2.50	-3.50	-9.35	≤-1.00	PASS
	total	5965	-2.99	≤0.21	-1.21	-4.20	≤-1.00	PASS
	Ant9	6165	-6.24	≤4.00	-5.00	-11.24	≤-1.00	PASS
	Ant8	6165	-5.81	≤2.50	-3.50	-9.31	≤-1.00	PASS
	total	6165	-3.01	≤0.21	-1.21	-4.22	≤-1.00	PASS
	Ant9	6405	-6.65	≤4.00	-5.00	-11.65	≤-1.00	PASS
	Ant8	6405	-5.96	≤2.50	-3.50	-9.46	≤-1.00	PASS
	total	6405	-3.28	≤0.21	-1.21	-4.49	≤-1.00	PASS
	Ant9	6445	-3.30	≤5.00	-6.00	-9.30	≤-1.00	PASS
	Ant8	6445	-3.22	≤5.00	-6.00	-9.22	≤-1.00	PASS
	total	6445	-0.25	≤1.99	-2.99	-3.24	≤-1.00	PASS



	Ant9	6485	-3.24	≤5.00	-6.00	-9.24	≤-1.00	PASS
	Ant8	6485	-2.73	≤5.00	-6.00	-8.73	≤-1.00	PASS
	total	6485	0.03	≤1.99	-2.99	-2.96	≤-1.00	PASS
	Ant9	6525	-3.18	≤5.00	-6.00	-9.18	≤-1.00	PASS
	Ant8	6525	-3.31	≤5.00	-6.00	-9.31	≤-1.00	PASS
	total	6525	-0.23	≤1.99	-2.99	-3.22	≤-1.00	PASS
	Ant9	6565	-0.61	≤6.00	-7.00	-7.61	≤-1.00	PASS
	Ant8	6565	-0.31	≤8.50	-9.50	-9.81	≤-1.00	PASS
	total	6565	2.55	≤4.15	-5.15	-2.60	≤-1.00	PASS
	Ant9	6685	-0.23	≤6.00	-7.00	-7.23	≤-1.00	PASS
	Ant8	6685	-0.74	≤8.50	-9.50	-10.24	≤-1.00	PASS
	total	6685	2.53	≤4.15	-5.15	-2.62	≤-1.00	PASS
	Ant9	6845	-0.57	≤6.00	-7.00	-7.57	≤-1.00	PASS
	Ant8	6845	-1.08	≤8.50	-9.50	-10.58	≤-1.00	PASS
	total	6845	2.19	≤4.15	-5.15	-2.96	≤-1.00	PASS
	Ant9	6885	-1.79	≤5.50	-6.50	-8.29	≤-1.00	PASS
	Ant8	6885	-2.52	≤8.50	-9.50	-12.02	≤-1.00	PASS
	total	6885	0.87	≤3.86	-4.86	-3.99	≤-1.00	PASS
	Ant9	6925	-1.83	≤5.50	-6.50	-8.33	≤-1.00	PASS
	Ant8	6925	-1.57	≤9.00	-10.00	-11.57	≤-1.00	PASS
	total	6925	1.31	≤4.06	-5.06	-3.75	≤-1.00	PASS
	Ant9	6965	-2.07	≤5.50	-6.50	-8.57	≤-1.00	PASS
	Ant8	6965	-2.03	≤9.00	-10.00	-12.03	≤-1.00	PASS
	total	6965	0.96	≤4.06	-5.06	-4.10	≤-1.00	PASS
	Ant9	7085	-2.39	≤5.50	-6.50	-8.89	≤-1.00	PASS
	Ant8	7085	-2.35	≤9.00	-10.00	-12.35	≤-1.00	PASS
	total	7085	0.64	≤4.06	-5.06	-4.42	≤-1.00	PASS
11AX80MIMO	Ant9	5985	-9.79	≤4.00	-5.00	-14.79	≤-1.00	PASS
	Ant8	5985	-8.25	≤2.50	-3.50	-11.75	≤-1.00	PASS
	total	5985	-5.94	≤0.21	-1.21	-7.15	≤-1.00	PASS
	Ant9	6145	-10.16	≤4.00	-5.00	-15.16	≤-1.00	PASS
	Ant8	6145	-8.43	≤2.50	-3.50	-11.93	≤-1.00	PASS
	total	6145	-6.20	≤0.21	-1.21	-7.41	≤-1.00	PASS
	Ant9	6385	-10.38	≤4.00	-5.00	-15.38	≤-1.00	PASS
	Ant8	6385	-9.72	≤2.50	-3.50	-13.22	≤-1.00	PASS
	total	6385	-7.03	≤0.21	-1.21	-8.24	≤-1.00	PASS
	Ant9	6465	-5.33	≤5.00	-6.00	-11.33	≤-1.00	PASS
	Ant8	6465	-3.98	≤5.00	-6.00	-9.98	≤-1.00	PASS
	total	6465	-1.59	≤1.99	-2.99	-4.58	≤-1.00	PASS
	Ant9	6545	-5.13	≤5.00	-6.00	-11.13	≤-1.00	PASS
	Ant8	6545	-4.78	≤5.00	-6.00	-10.78	≤-1.00	PASS
	total	6545	-1.94	≤1.99	-2.99	-4.93	≤-1.00	PASS
	Ant9	6625	-4.86	≤6.00	-7.00	-11.86	≤-1.00	PASS
	Ant8	6625	-4.88	≤8.50	-9.50	-14.38	≤-1.00	PASS
	total	6625	-1.86	≤4.15	-5.15	-7.01	≤-1.00	PASS
	Ant9	6705	-4.81	≤6.00	-7.00	-11.81	≤-1.00	PASS
	Ant8	6705	-4.78	≤8.50	-9.50	-14.28	≤-1.00	PASS
	total	6705	-1.78	≤4.15	-5.15	-6.93	≤-1.00	PASS
	Ant9	6785	-5.63	≤6.00	-7.00	-12.63	≤-1.00	PASS
	Ant8	6785	-6.47	≤8.50	-9.50	-15.97	≤-1.00	PASS



	total	6785	-3.02	≤4.15	-5.15	-8.17	≤-1.00	PASS
	Ant9	6865	-4.90	≤5.50	-6.50	-11.40	≤-1.00	PASS
	Ant8	6865	-4.92	≤8.50	-9.50	-14.42	≤-1.00	PASS
	total	6865	-1.90	≤3.86	-4.86	-6.76	≤-1.00	PASS
	Ant9	6945	-5.27	≤5.50	-6.50	-11.77	≤-1.00	PASS
	Ant8	6945	-4.30	≤9.00	-10.00	-14.30	≤-1.00	PASS
	total	6945	-1.75	≤4.06	-5.06	-6.81	≤-1.00	PASS
	Ant9	7025	-6.93	≤5.50	-6.50	-13.43	≤-1.00	PASS
	Ant8	7025	-6.81	≤9.00	-10.00	-16.81	≤-1.00	PASS
11AX160MIMO	total	7025	-3.86	≤4.06	-5.06	-8.92	≤-1.00	PASS
	Ant9	6025	-13.08	≤4.00	-5.00	-18.08	≤-1.00	PASS
	Ant8	6025	-12.56	≤2.50	-3.50	-16.06	≤-1.00	PASS
	total	6025	-9.80	≤0.21	-1.21	-11.01	≤-1.00	PASS
	Ant9	6185	-13.00	≤4.00	-5.00	-18.00	≤-1.00	PASS
	Ant8	6185	-12.76	≤2.50	-3.50	-16.26	≤-1.00	PASS
	total	6185	-9.87	≤0.21	-1.21	-11.08	≤-1.00	PASS
	Ant9	6345	-13.12	≤4.00	-5.00	-18.12	≤-1.00	PASS
	Ant8	6345	-12.65	≤2.50	-3.50	-16.15	≤-1.00	PASS
	total	6345	-9.87	≤0.21	-1.21	-11.08	≤-1.00	PASS
	Ant9	6505	-8.01	≤5.00	-6.00	-14.01	≤-1.00	PASS
	Ant8	6505	-8.20	≤5.00	-6.00	-14.20	≤-1.00	PASS
	total	6505	-5.09	≤1.99	-2.99	-8.08	≤-1.00	PASS
	Ant9	6665	-8.15	≤6.00	-7.00	-15.15	≤-1.00	PASS
	Ant8	6665	-9.06	≤8.50	-9.50	-18.56	≤-1.00	PASS
	total	6665	-5.57	≤4.15	-5.15	-10.72	≤-1.00	PASS
	Ant9	6825	-9.30	≤5.50	-6.50	-15.80	≤-1.00	PASS
	Ant8	6825	-10.14	≤8.50	-9.50	-19.64	≤-1.00	PASS
	total	6825	-6.69	≤3.86	-4.86	-11.55	≤-1.00	PASS
	Ant9	6985	-9.08	≤5.50	-6.50	-15.58	≤-1.00	PASS
	Ant8	6985	-9.16	≤9.00	-10.00	-19.16	≤-1.00	PASS
	total	6985	-6.11	≤4.06	-5.06	-11.17	≤-1.00	PASS

Note: 1.The Duty Cycle Factor and is compensated in the graph.



Test Graphs

