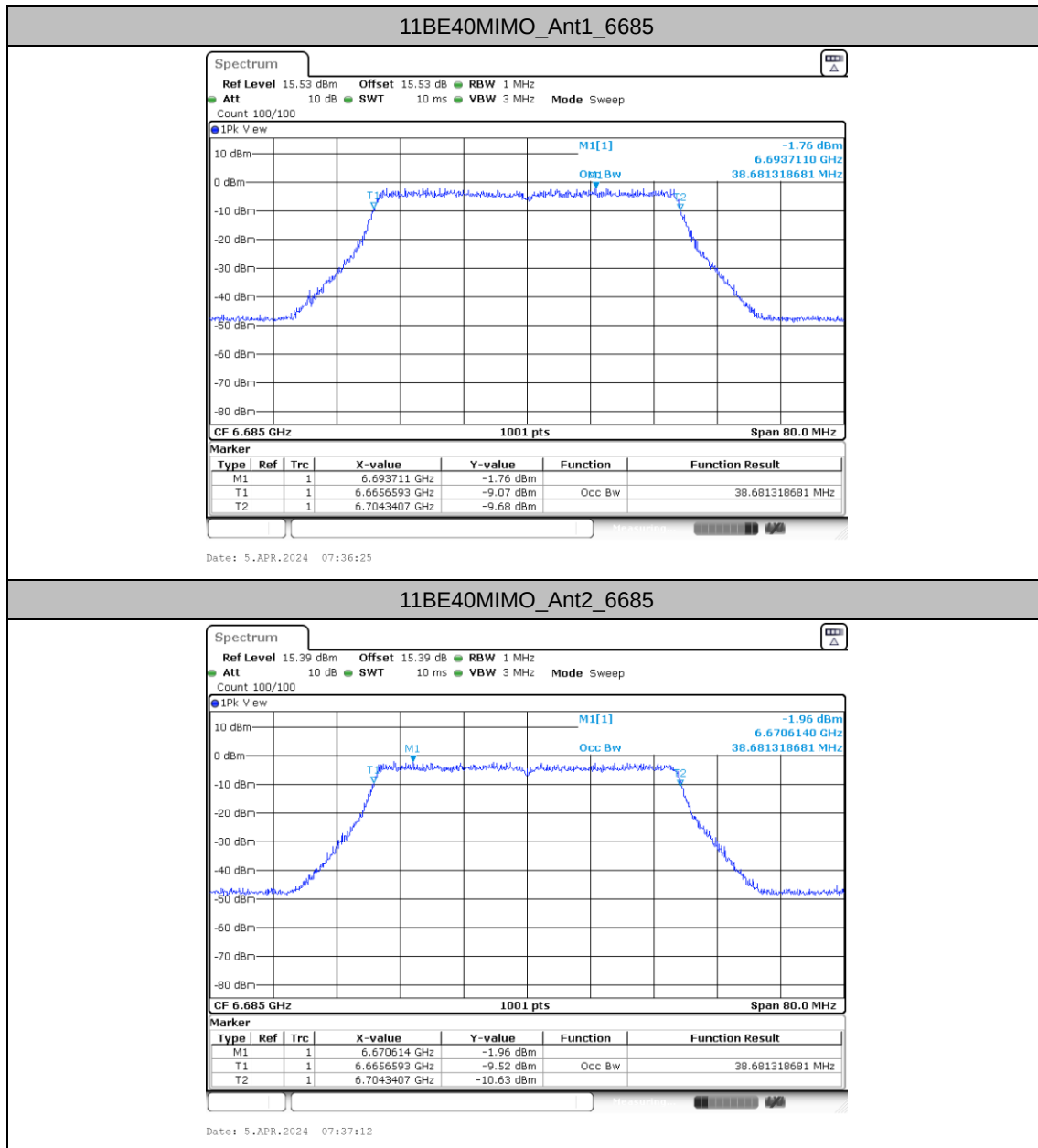
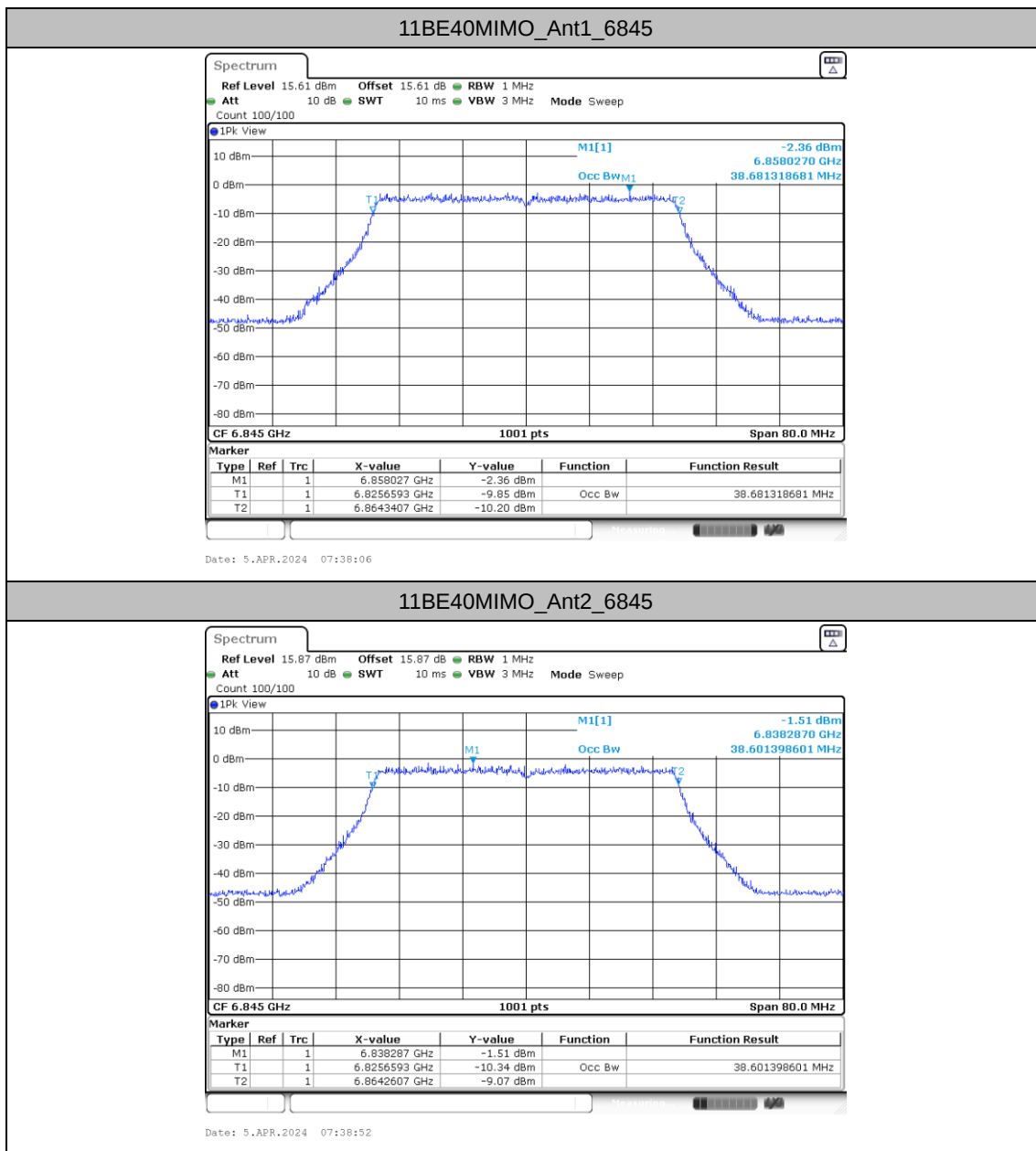
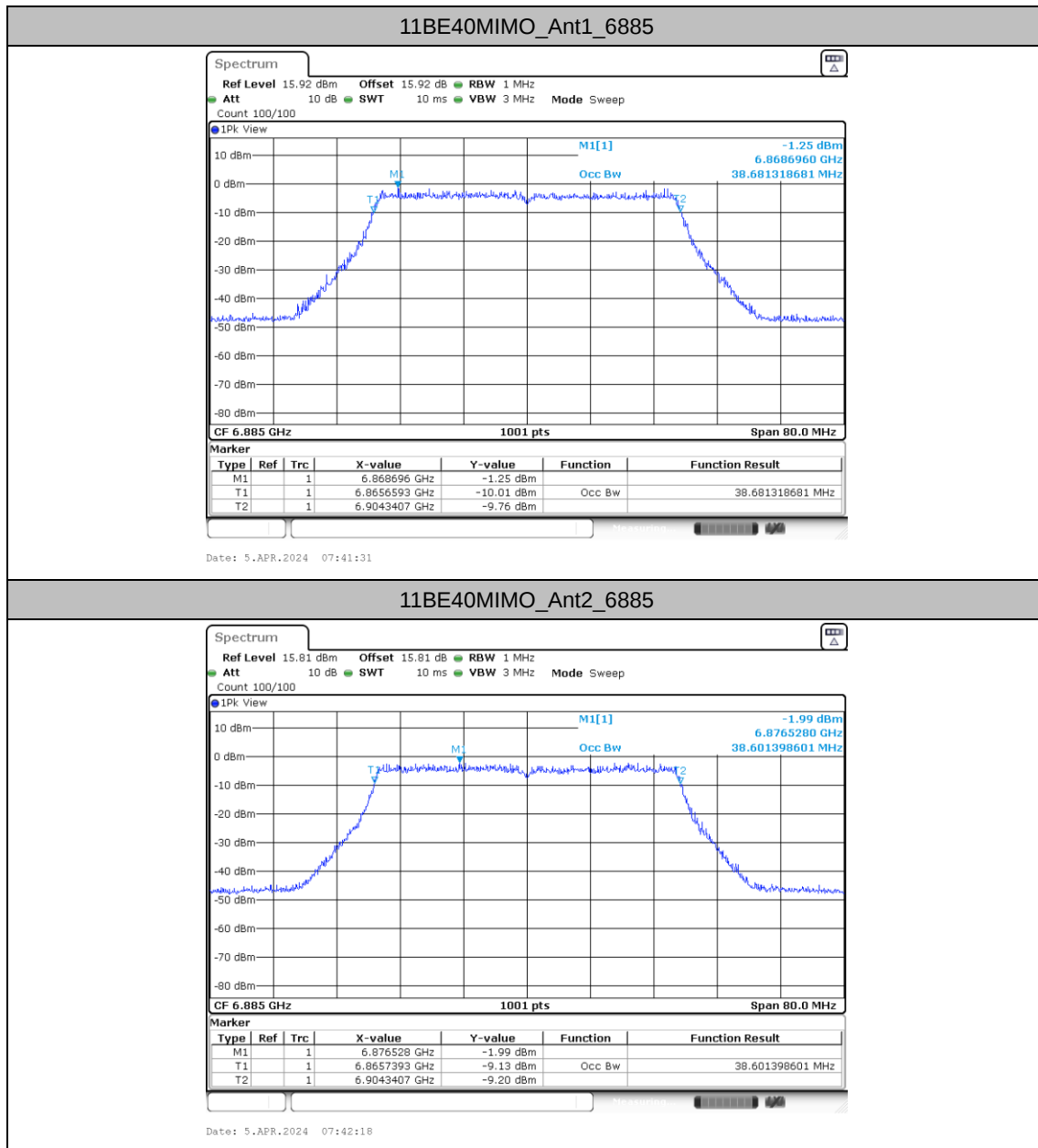
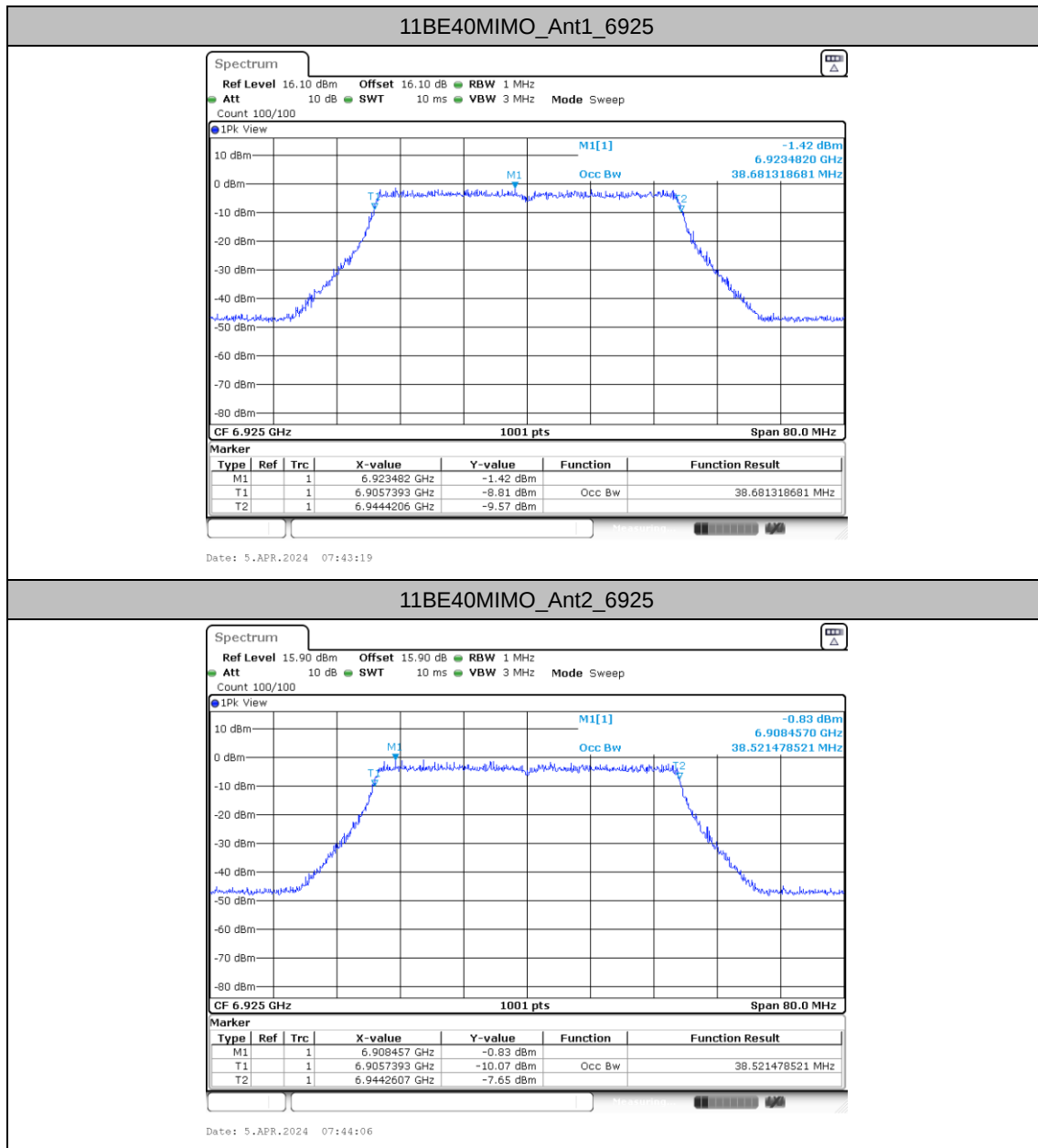
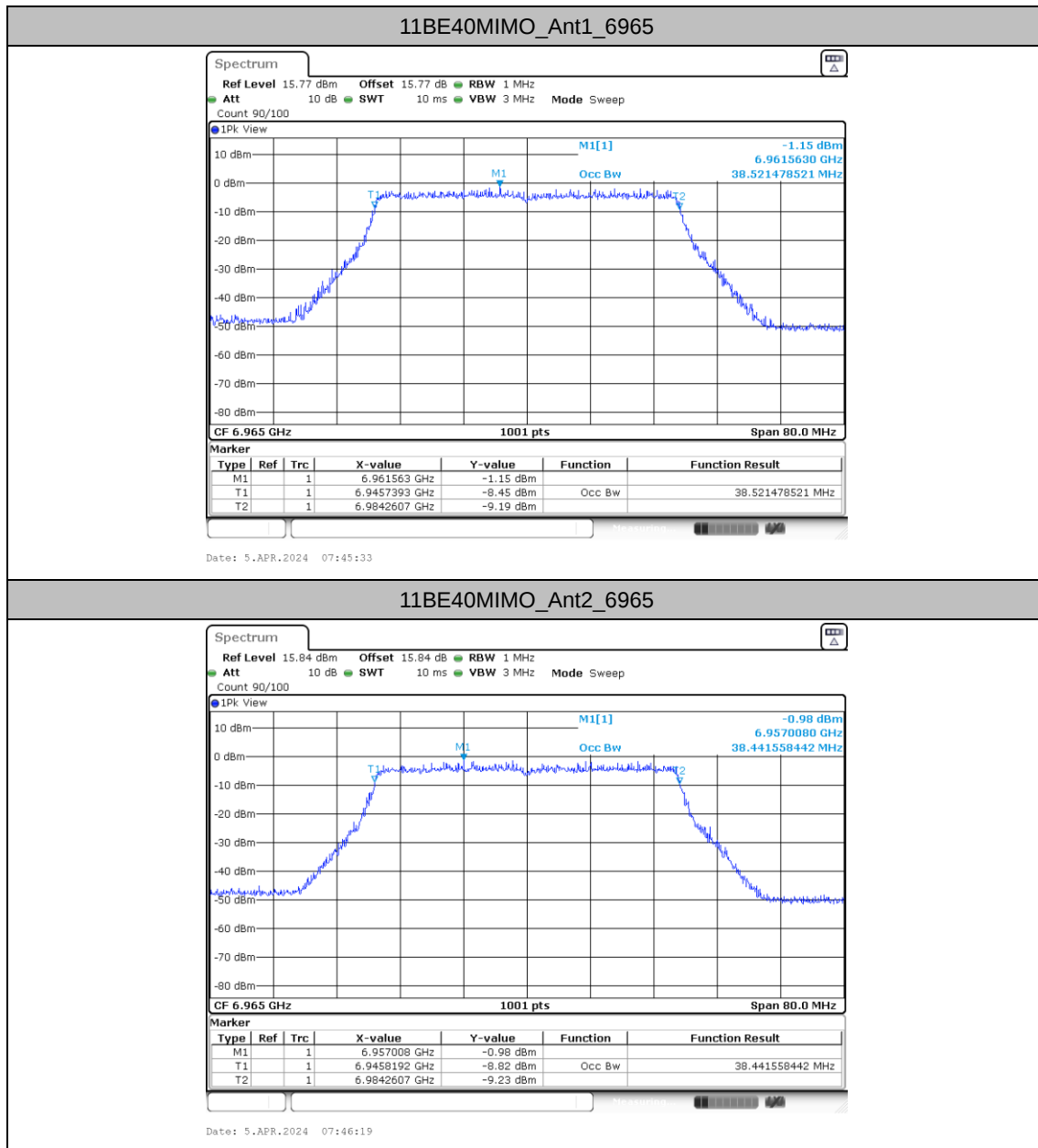






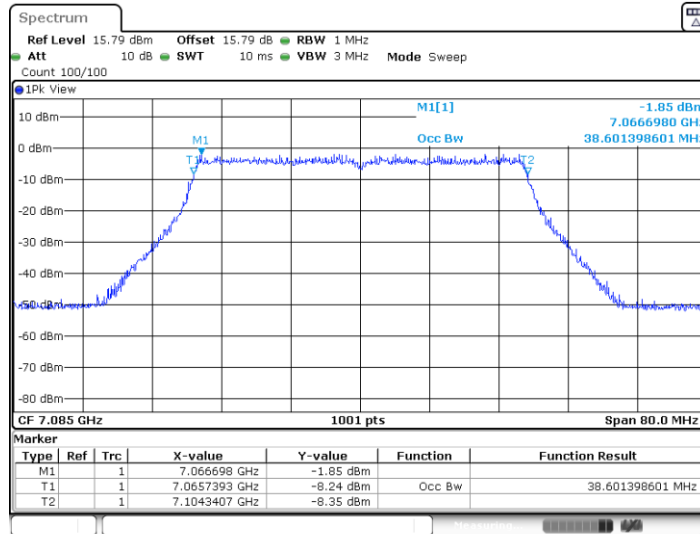






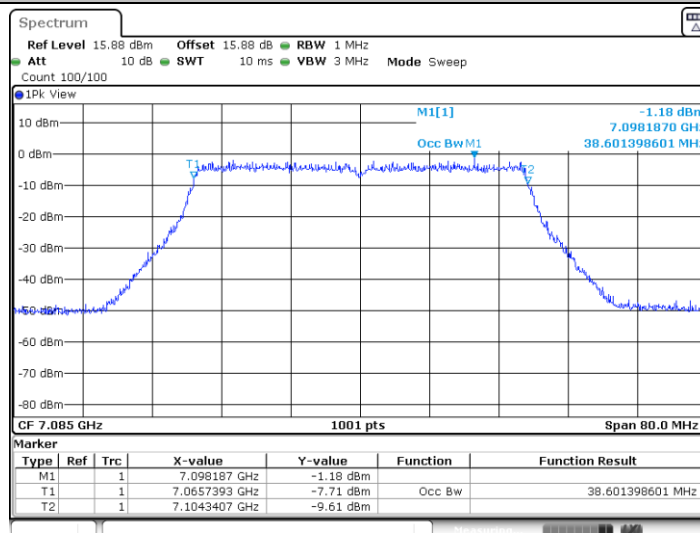


11BE40MIMO_Ant1_7085

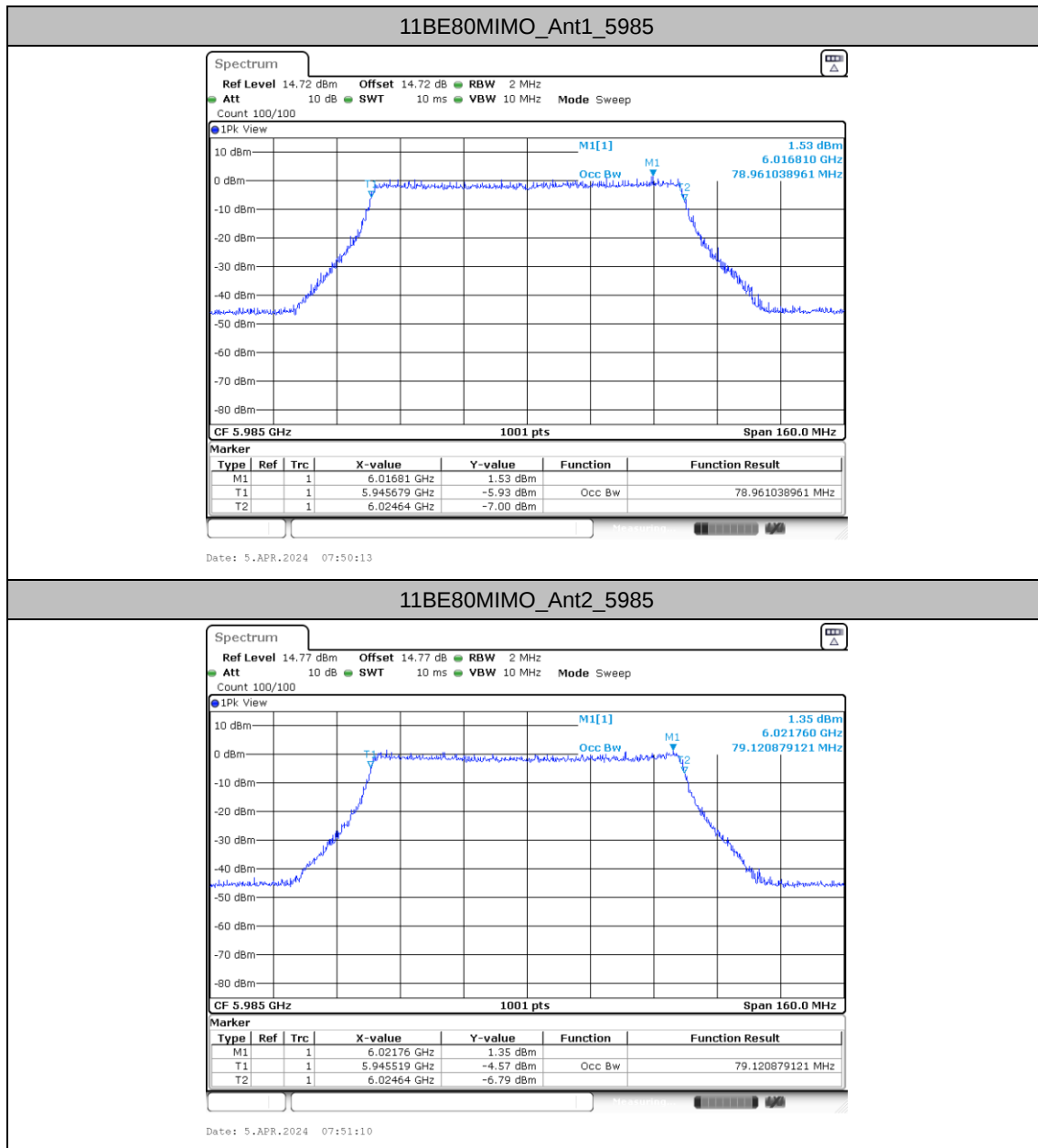


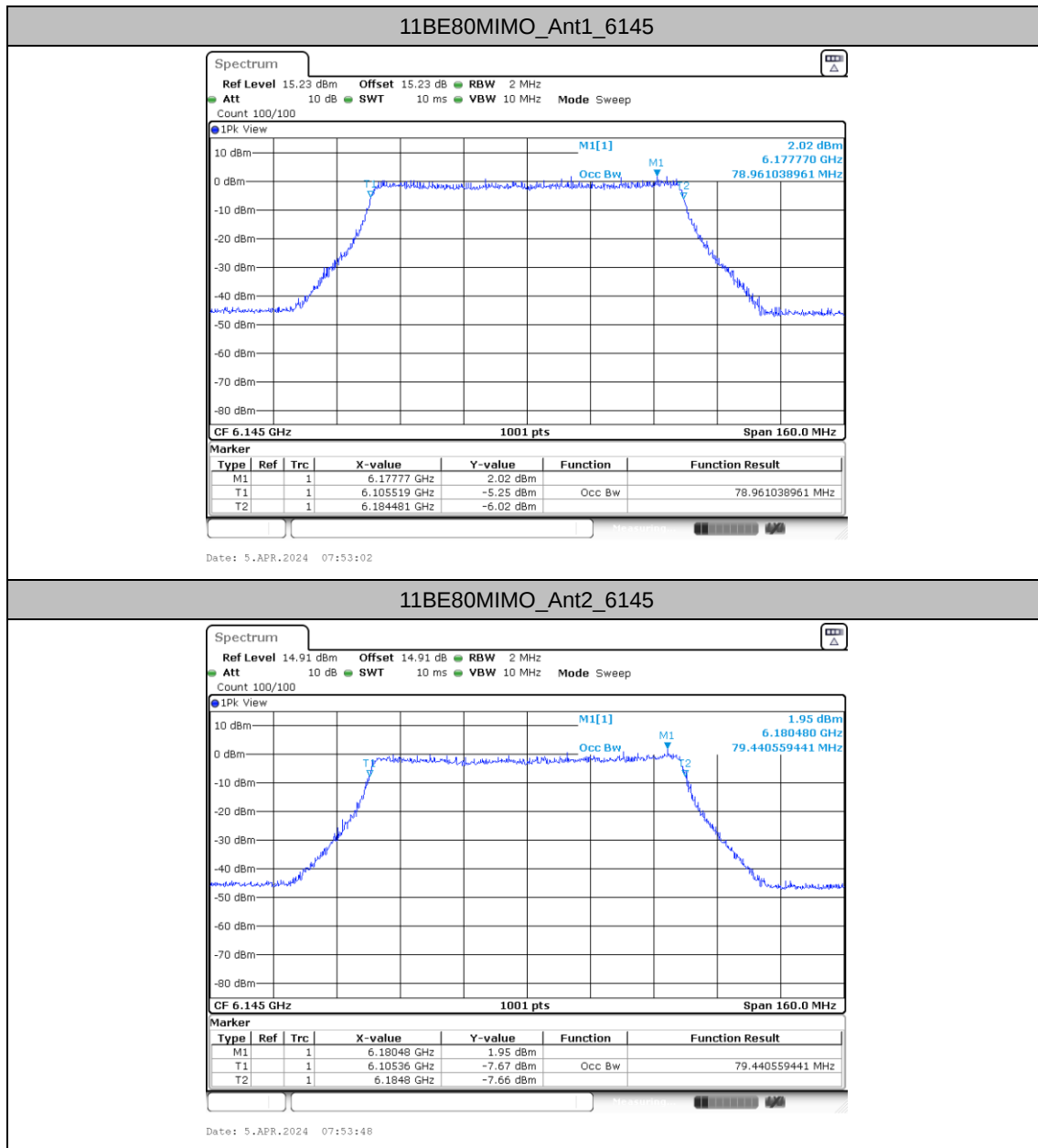
Date: 5.APR.2024 07:47:12

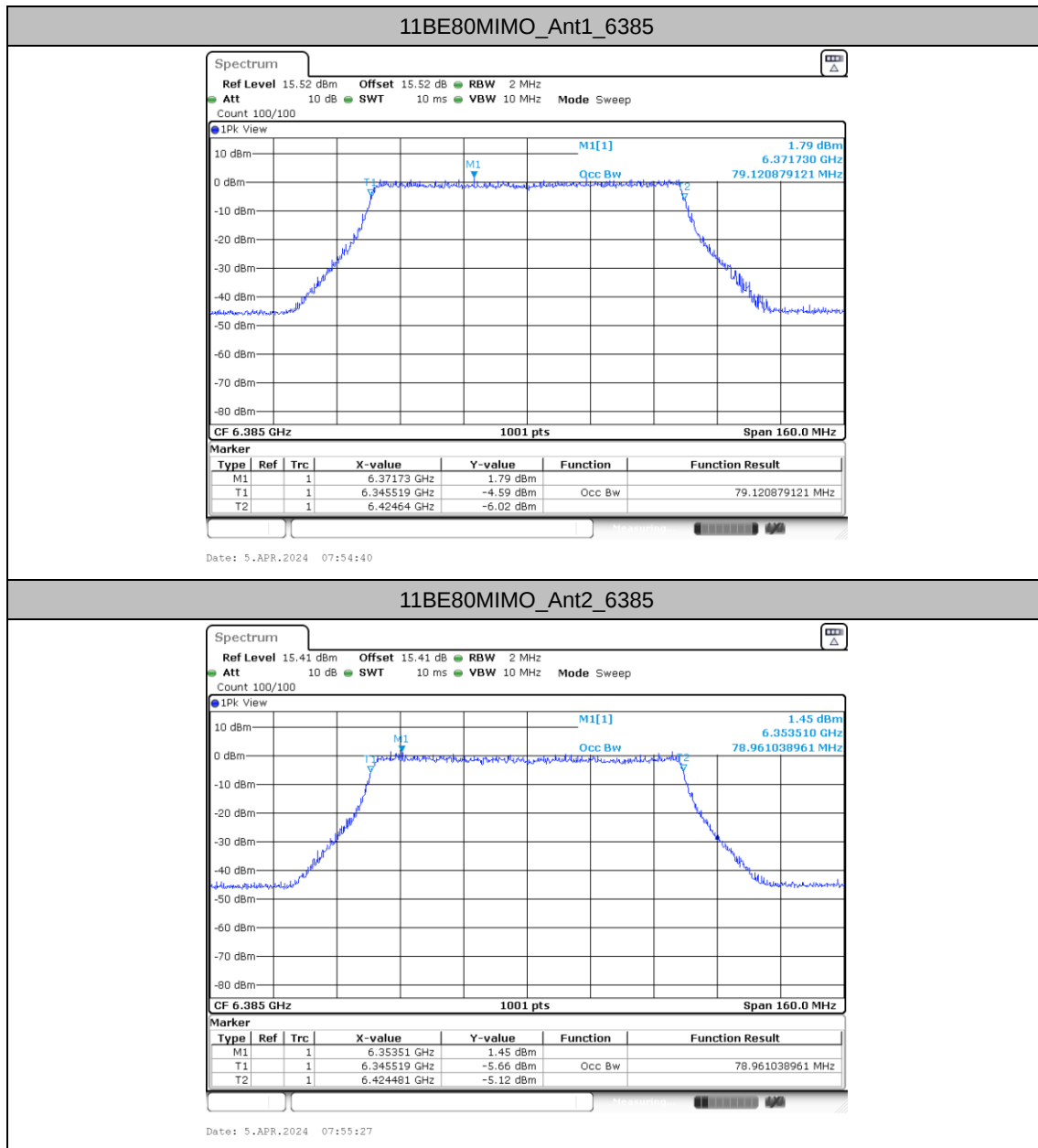
11BE40MIMO_Ant2_7085

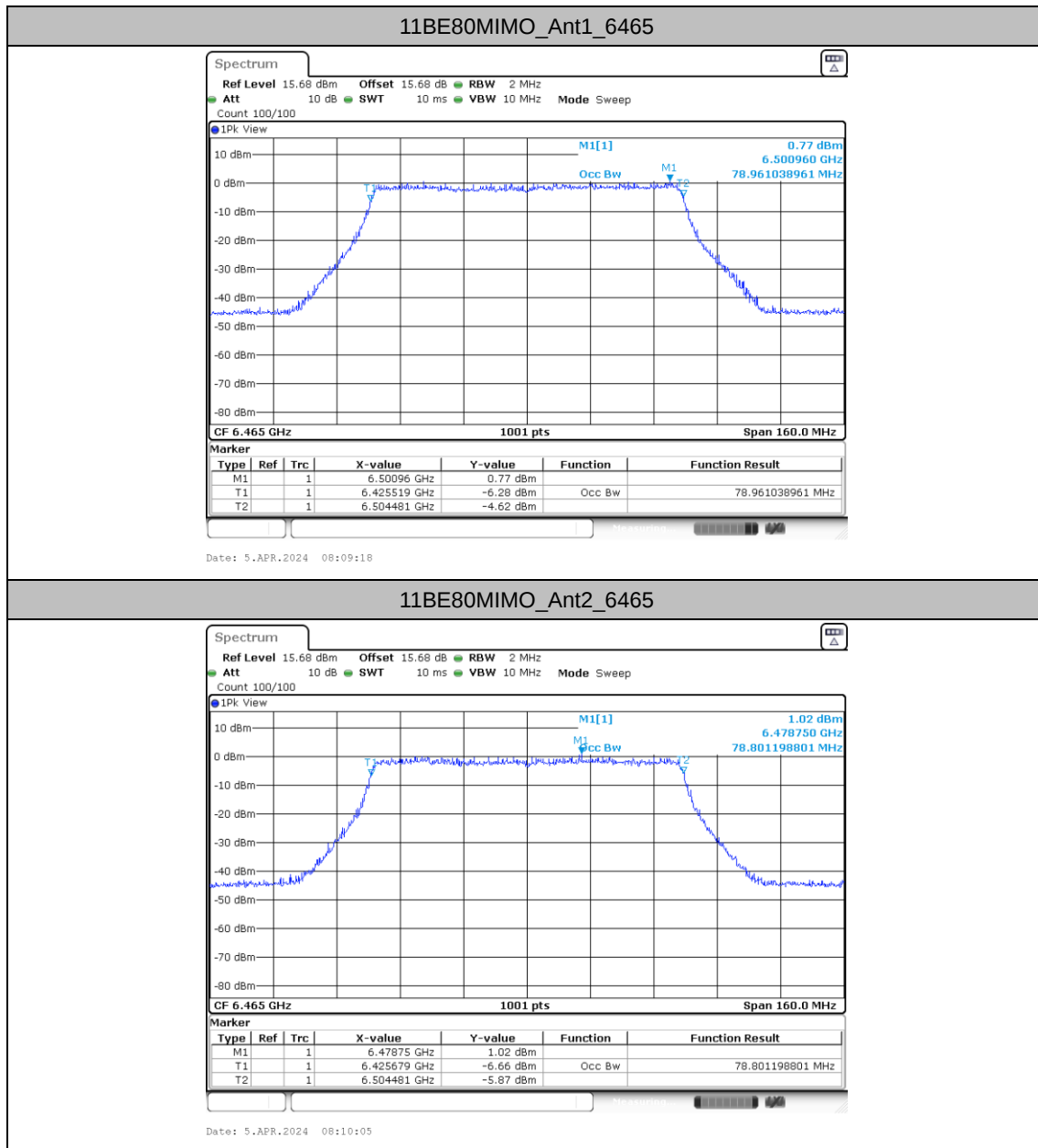


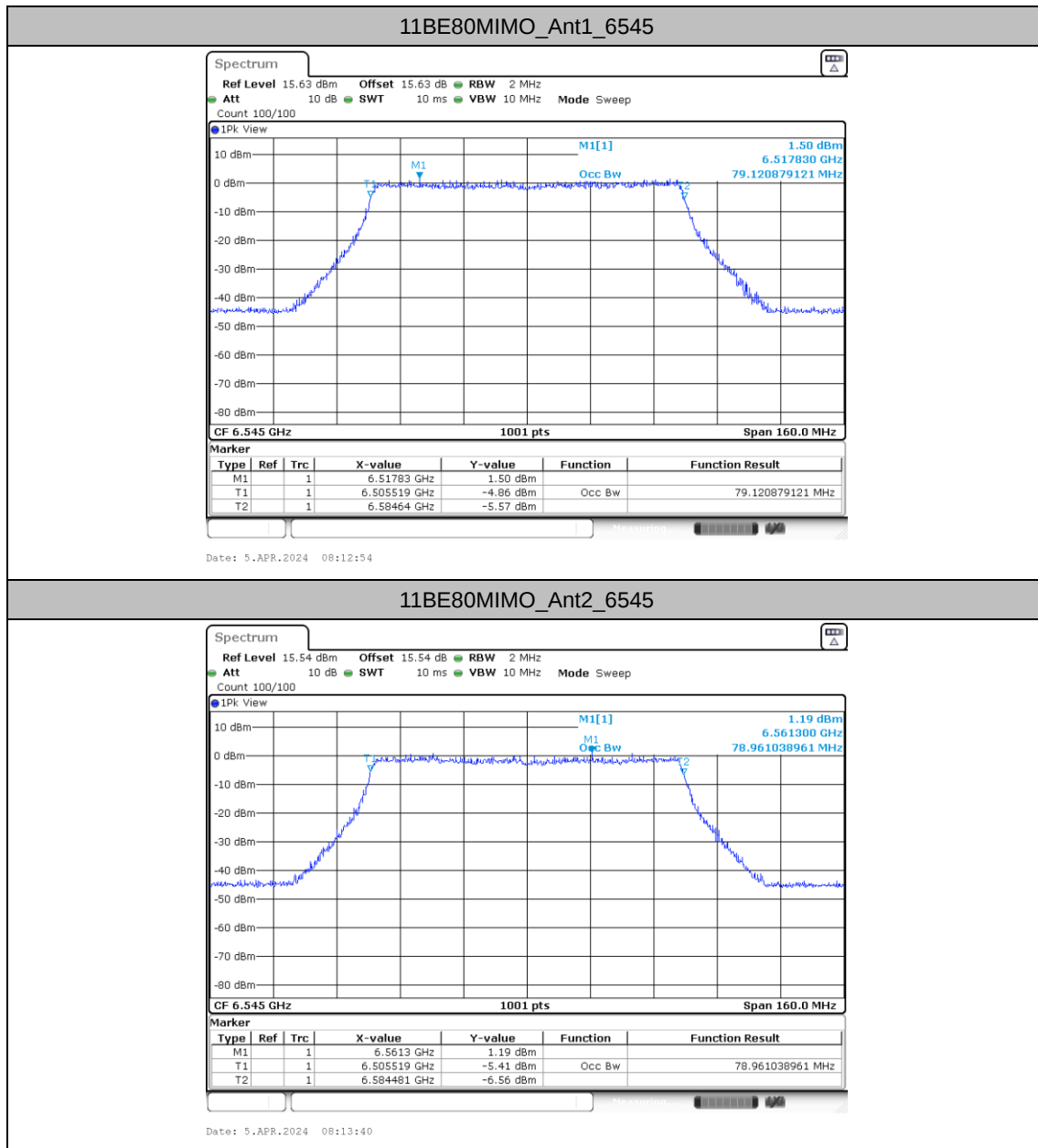
Date: 5.APR.2024 07:47:58

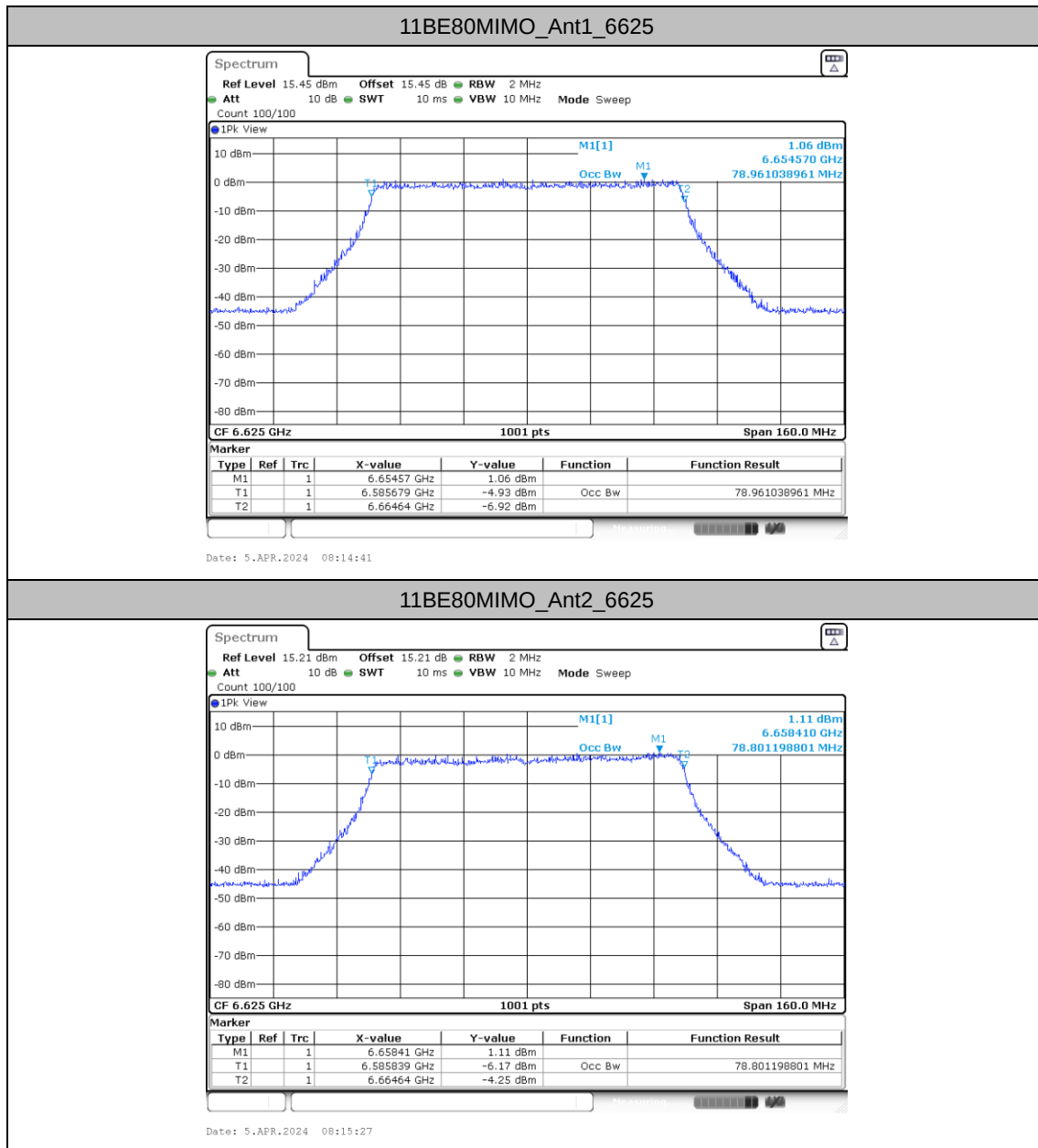


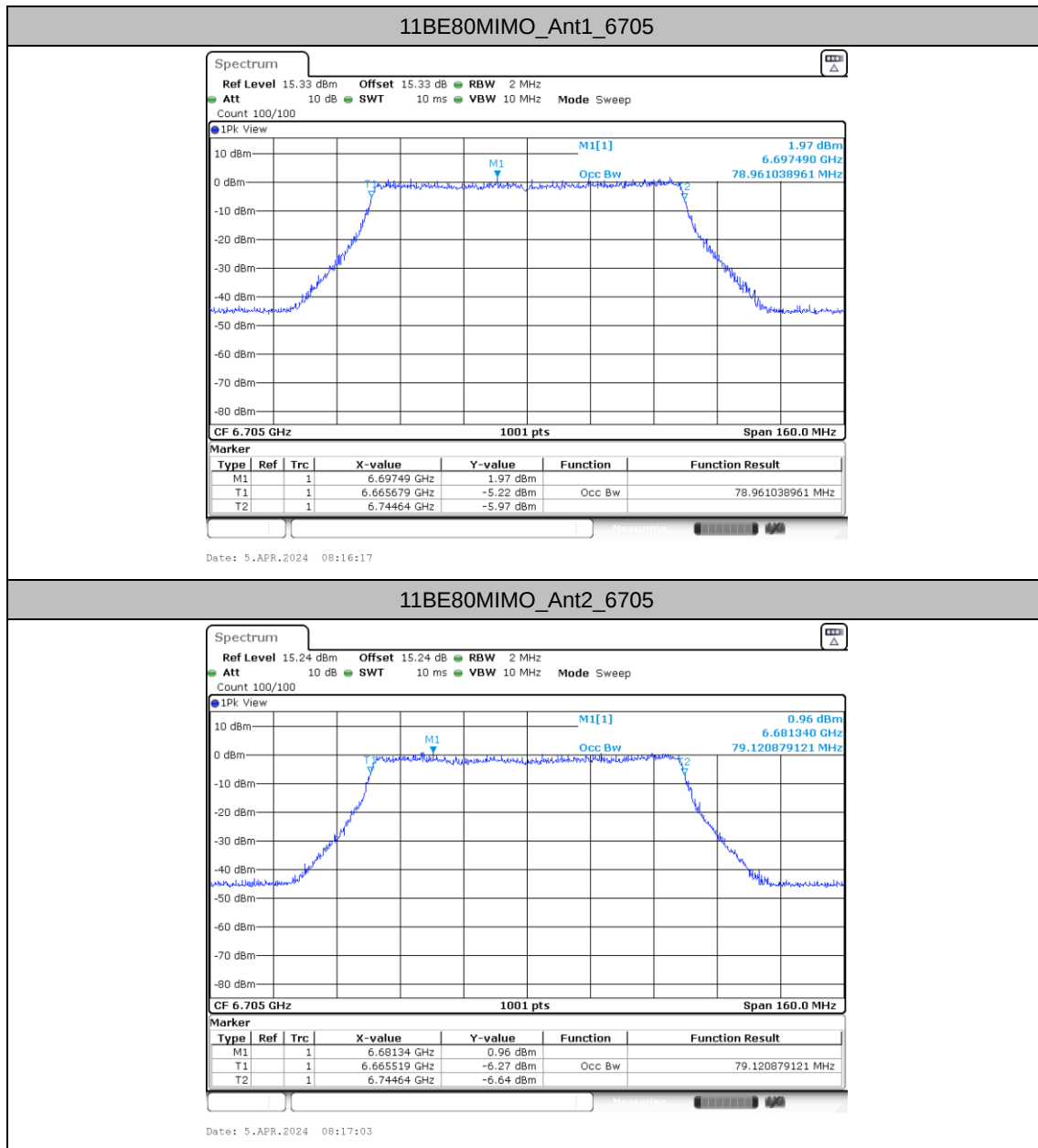


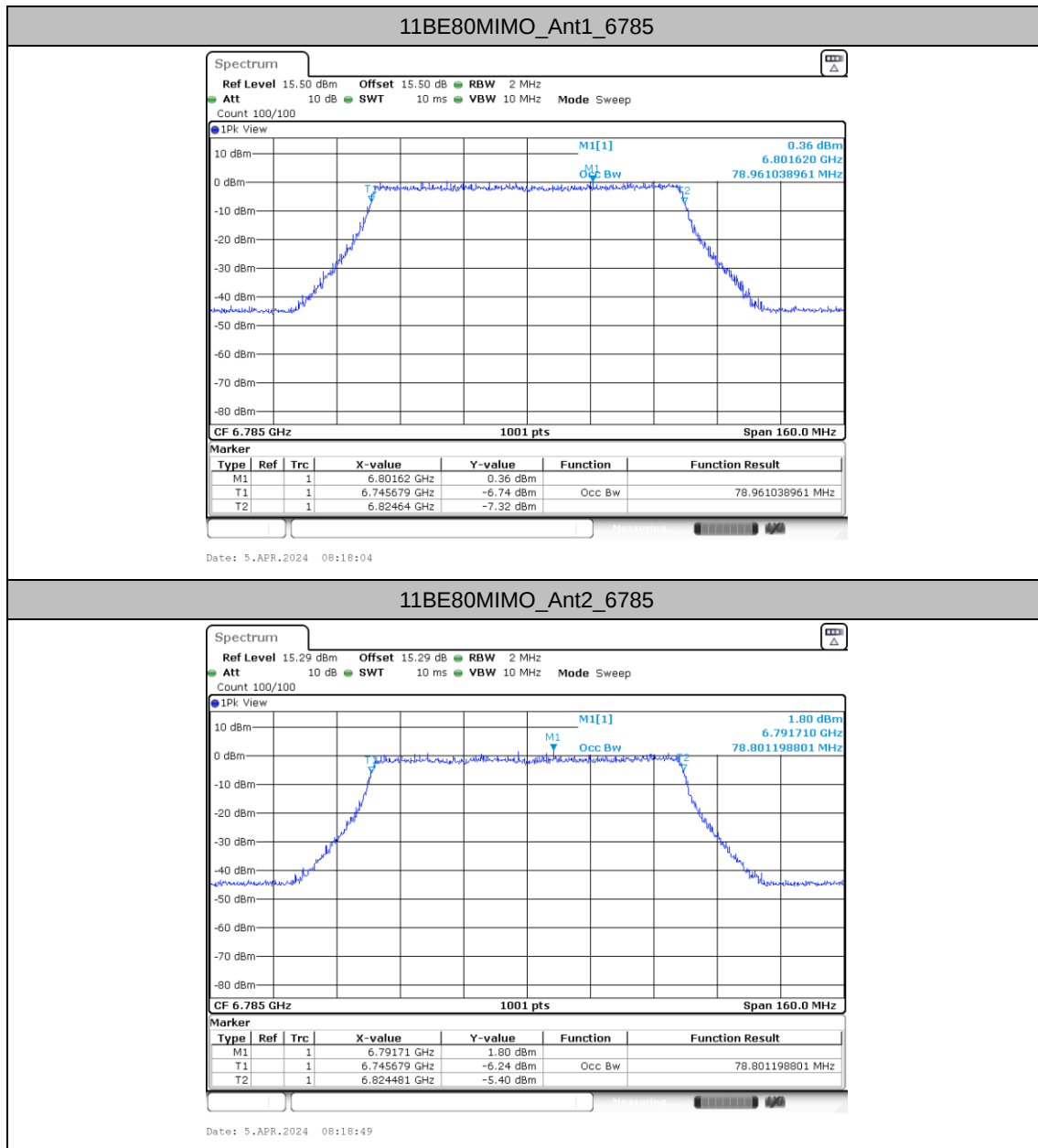


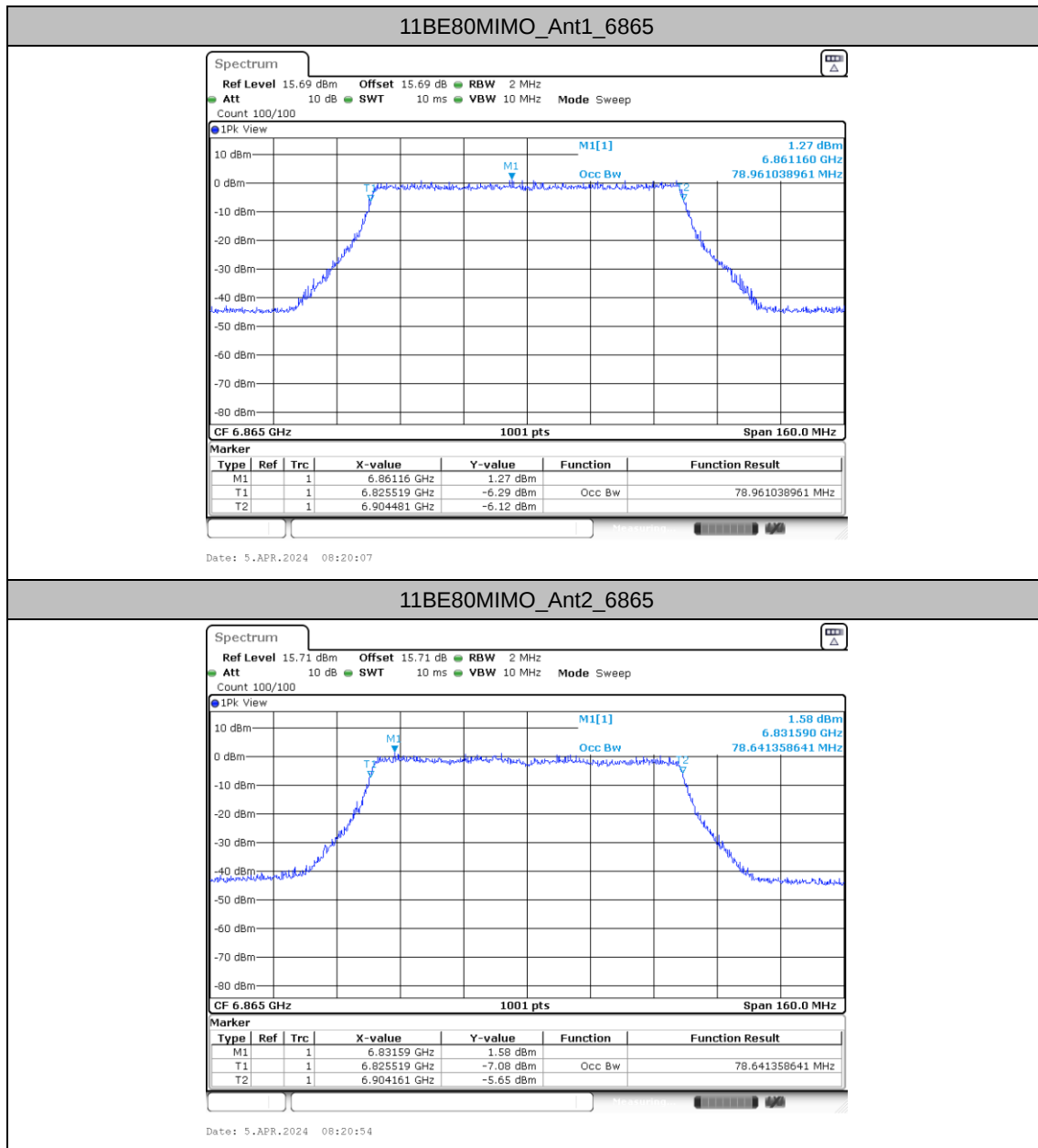


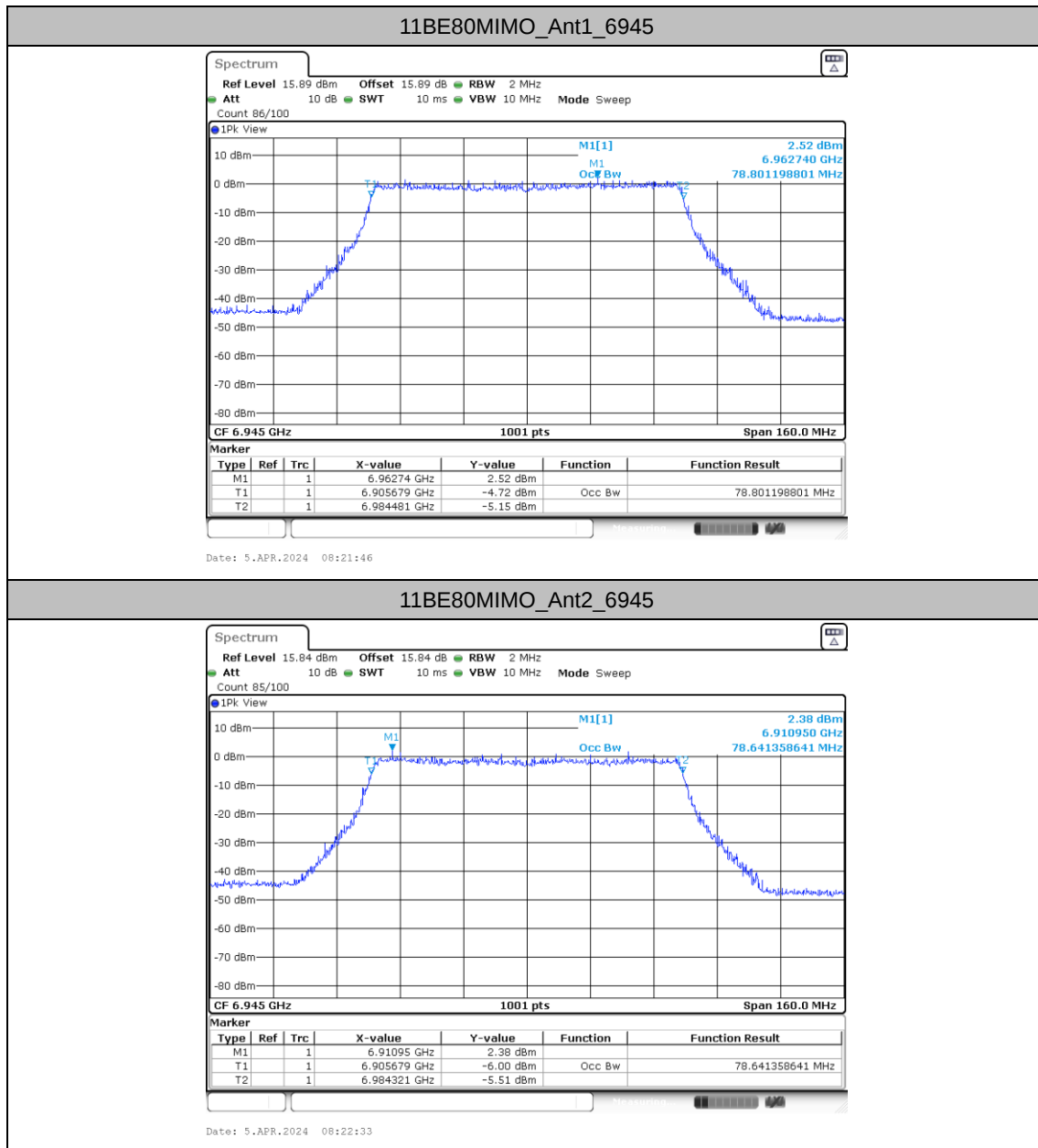


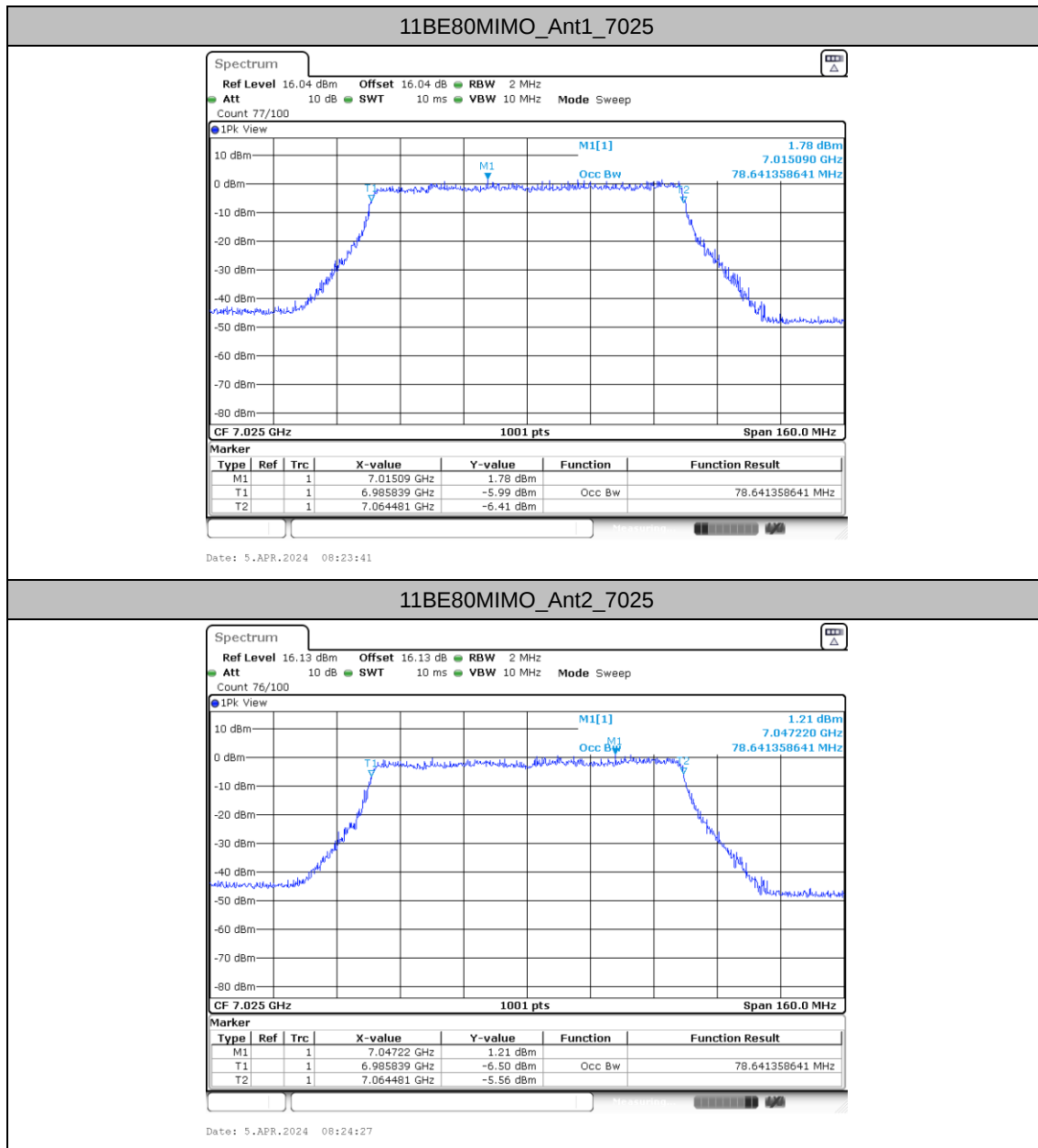


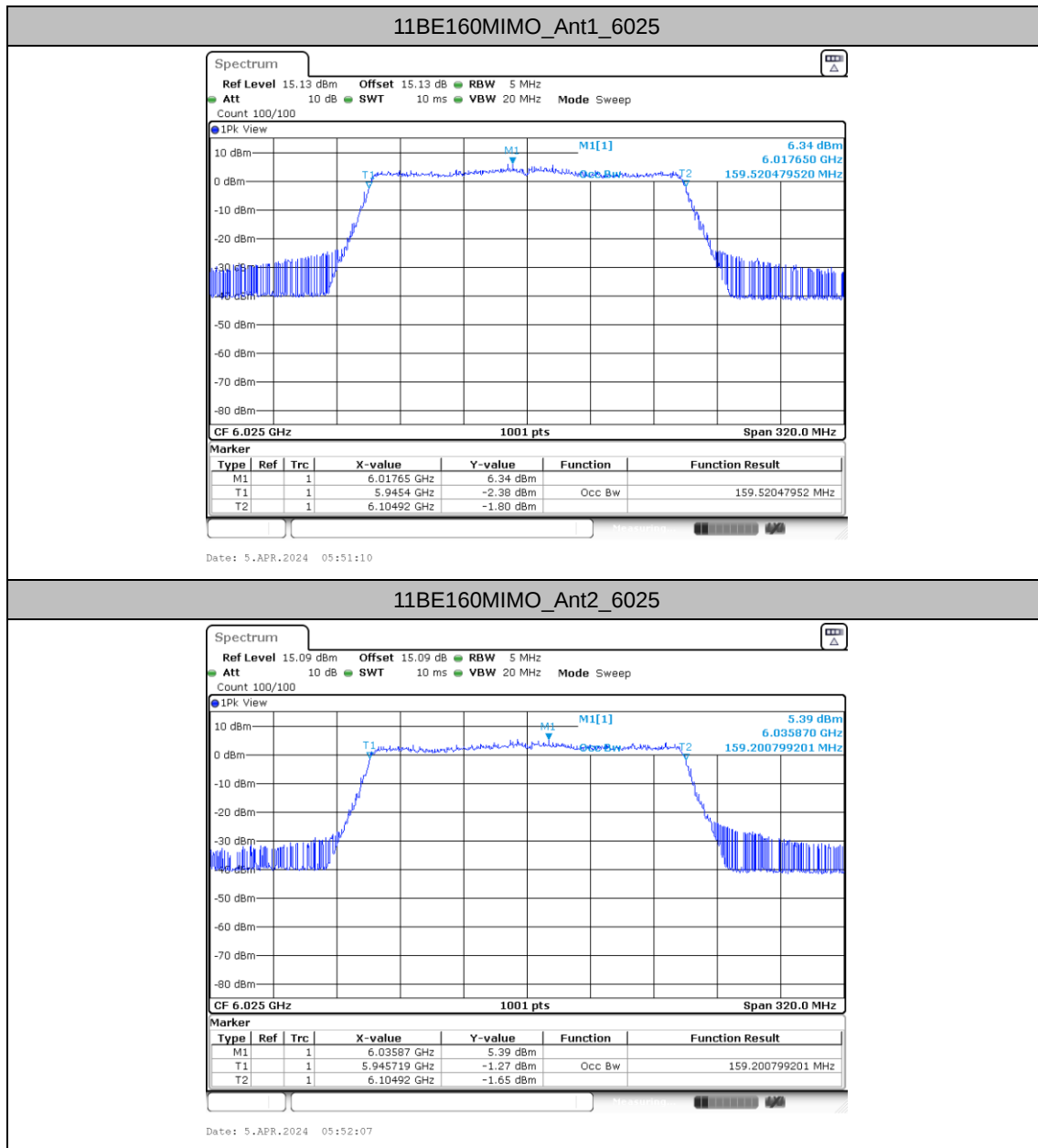


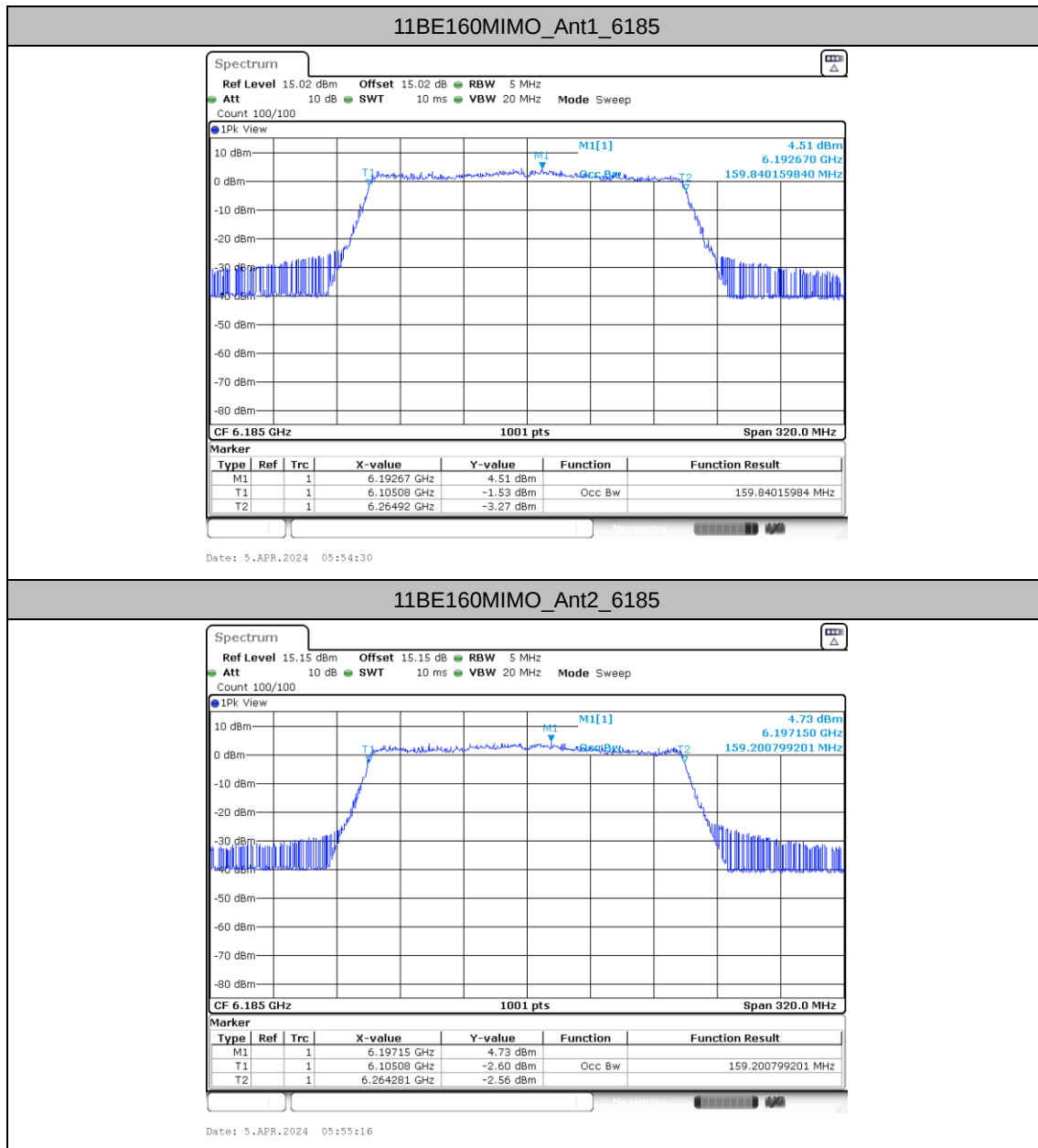


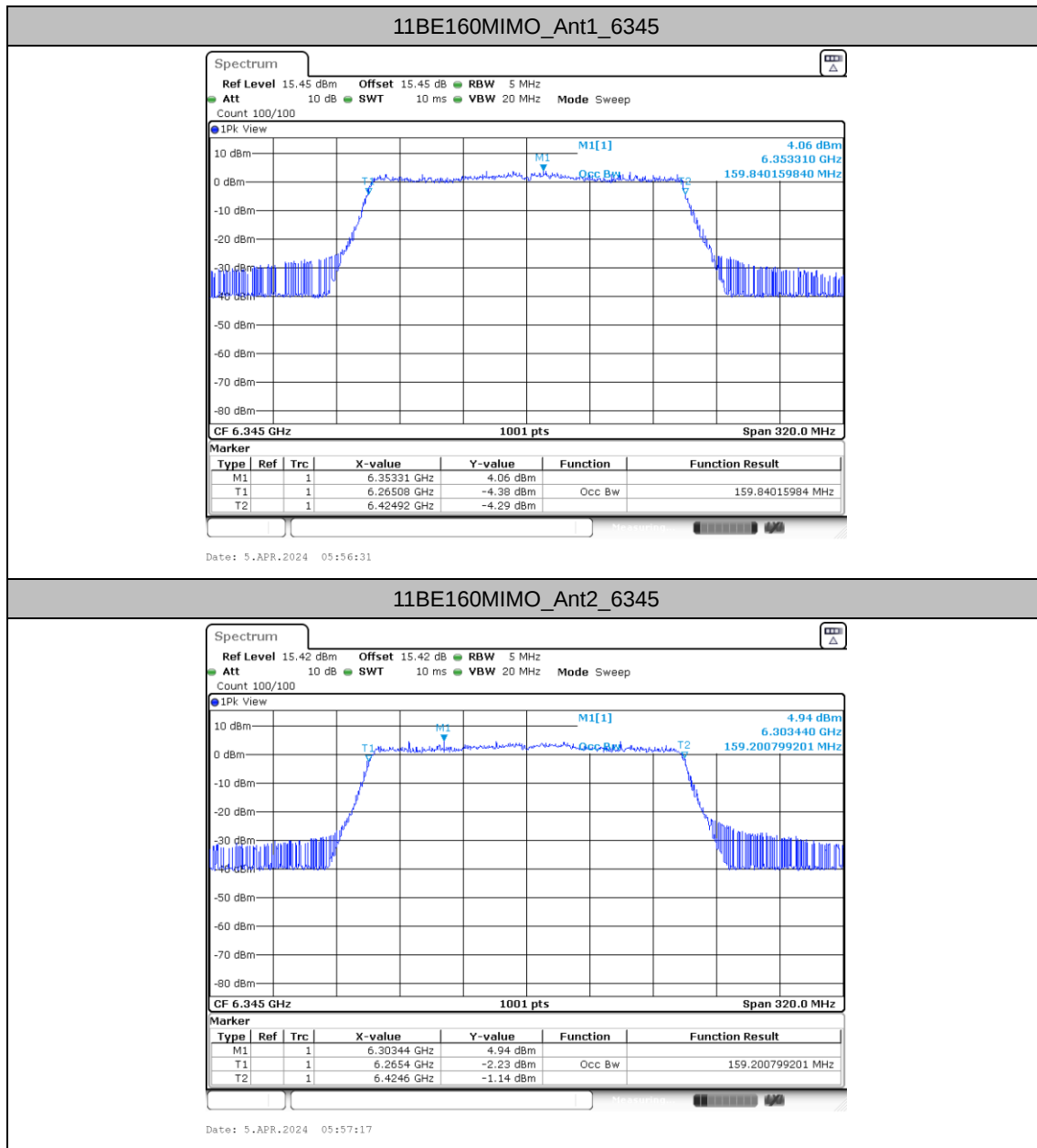


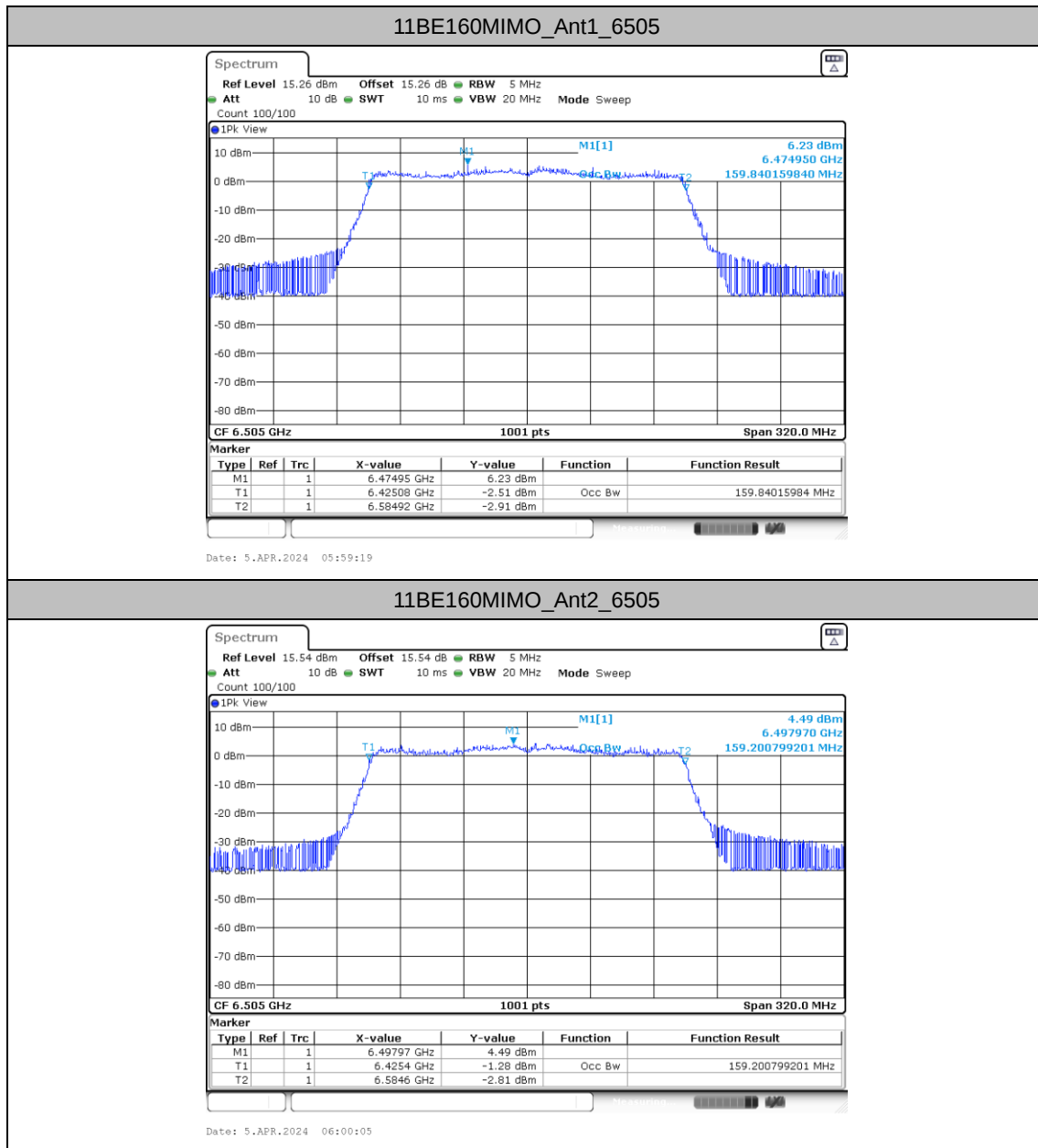


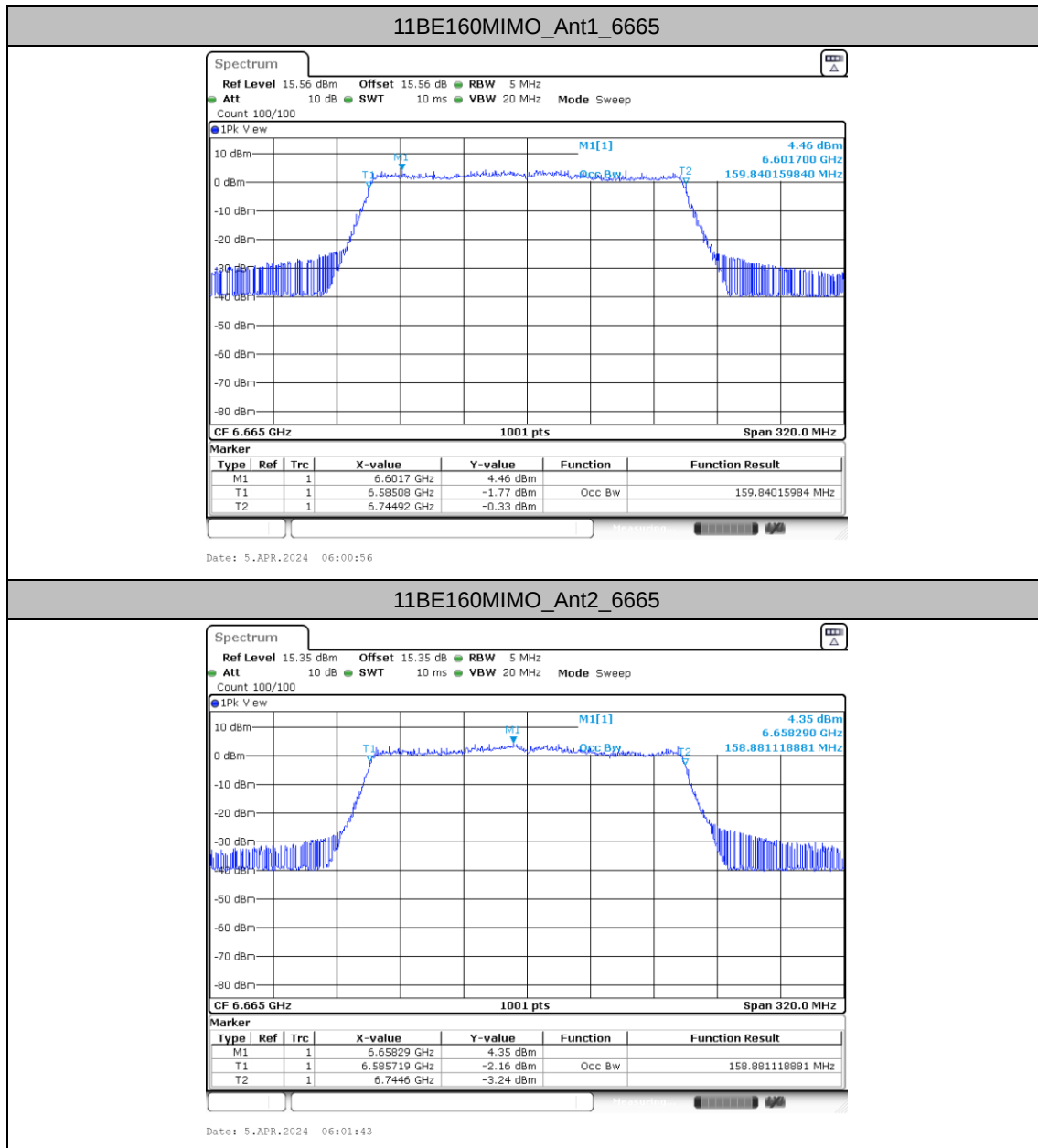


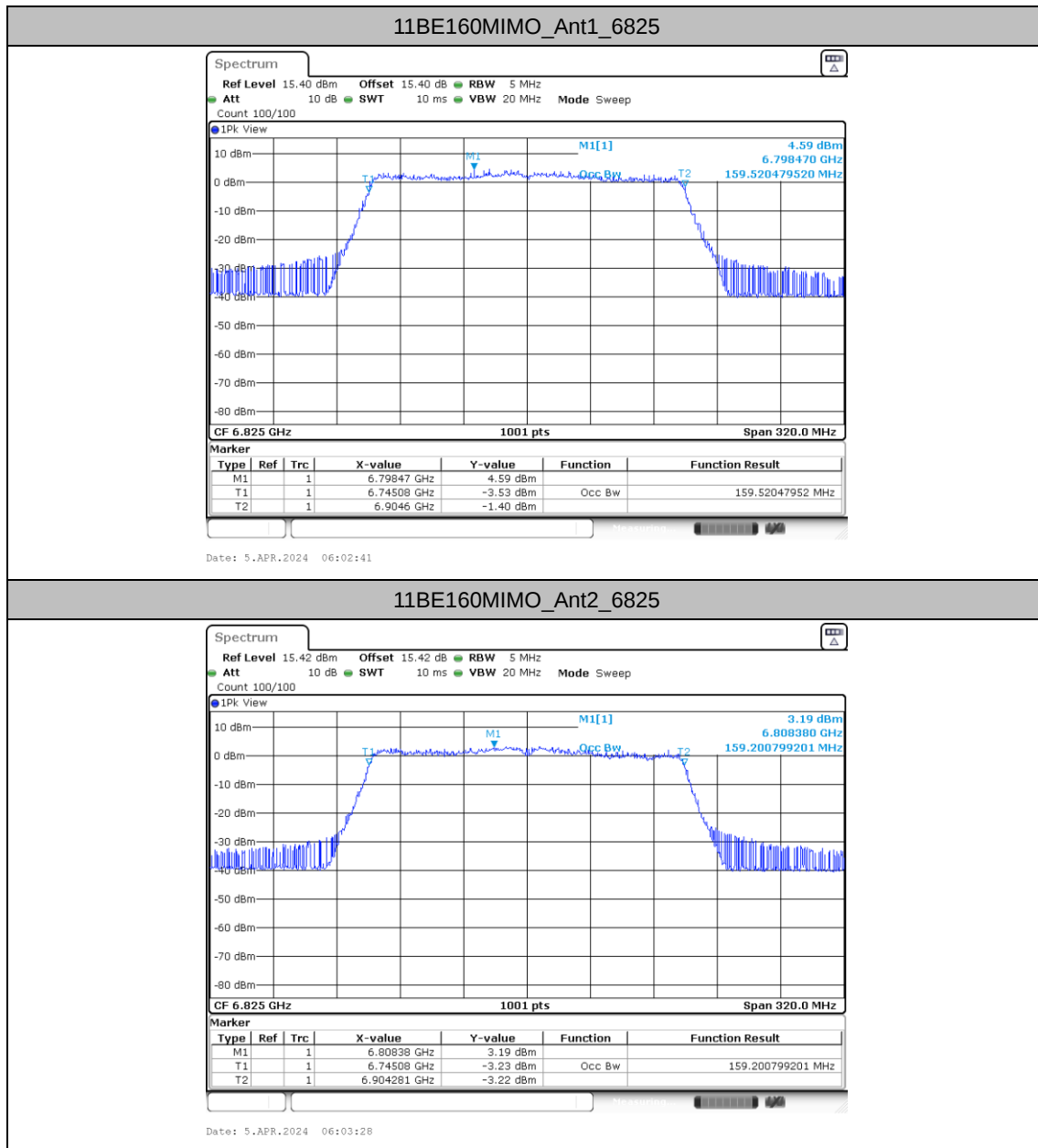


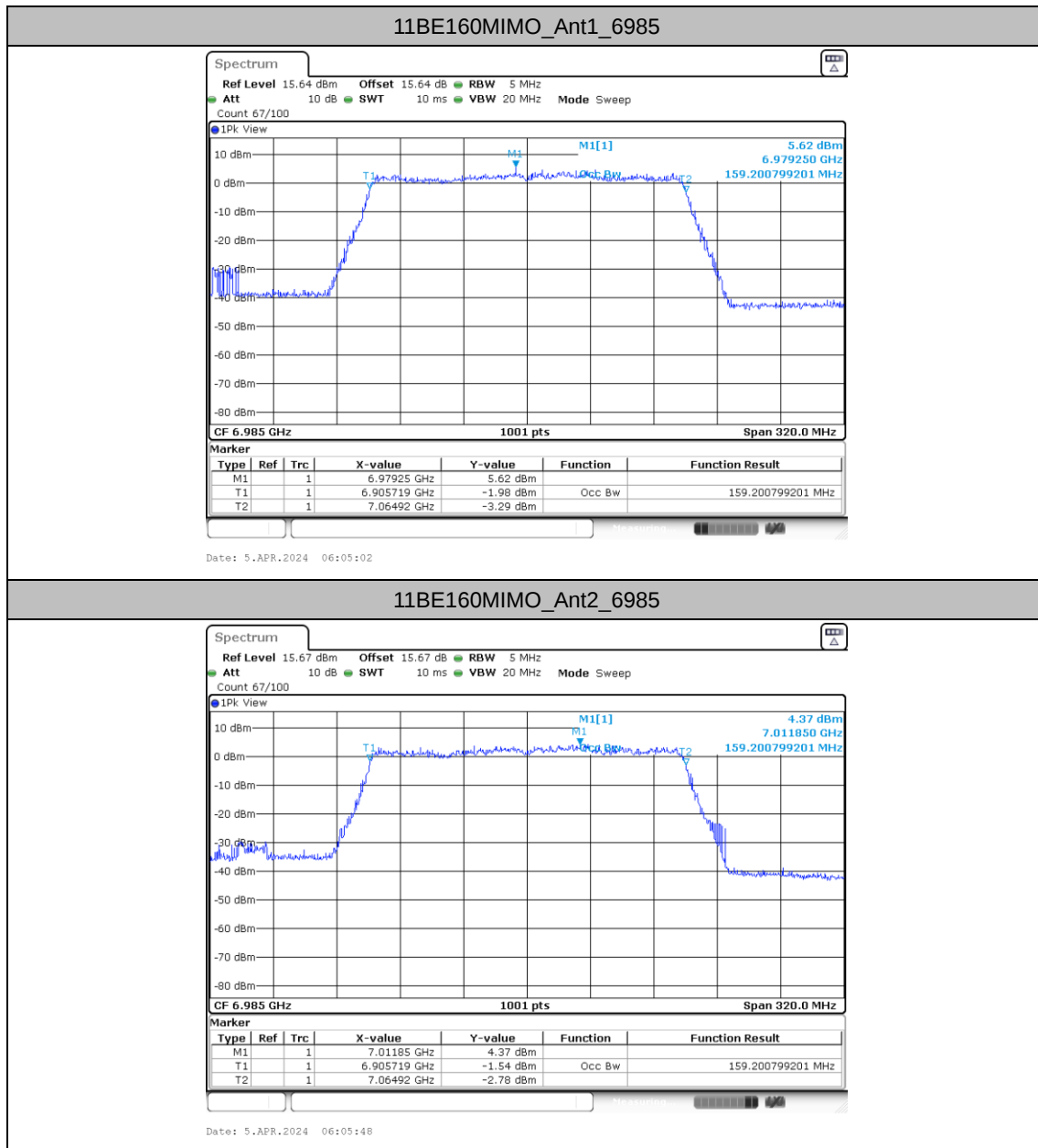














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE320MIMO	Ant1	6105	-14.12	4.50	-9.62	≤ -1.00	PASS
	Ant2	6105	-13.42	4.72	-8.70	≤ -1.00	PASS
	total	6105	-10.75	7.26	-3.49	≤ -1.00	PASS
	Ant1	6265	-14.33	4.50	-9.83	≤ -1.00	PASS
	Ant2	6265	-13.73	4.72	-9.01	≤ -1.00	PASS
	total	6265	-11.01	7.26	-3.75	≤ -1.00	PASS
	Ant1	6425	-13.84	4.52	-9.32	≤ -1.00	PASS
	Ant2	6425	-13.49	5.33	-8.16	≤ -1.00	PASS
	total	6425	-10.65	7.59	-3.06	≤ -1.00	PASS
	Ant1	6585	-13	4.52	-8.48	≤ -1.00	PASS
	Ant2	6585	-14.44	5.33	-9.11	≤ -1.00	PASS
	total	6585	-10.65	7.59	-3.06	≤ -1.00	PASS
	Ant1	6745	-14.06	4.49	-9.57	≤ -1.00	PASS
	Ant2	6745	-13.7	5.24	-8.46	≤ -1.00	PASS
	total	6745	-10.87	7.50	-3.37	≤ -1.00	PASS
	Ant1	6905	-14.06	4.49	-9.57	≤ -1.00	PASS
	Ant2	6905	-14.12	5.24	-8.88	≤ -1.00	PASS
	total	6905	-11.08	7.50	-3.58	≤ -1.00	PASS
11BE20MIMO	Ant1	5935	-13.15	4.50	-8.65	≤ -1.00	PASS
	Ant2	5935	-13.57	4.72	-8.85	≤ -1.00	PASS
	total	5935	-10.34	7.26	-3.08	≤ -1.00	PASS
	Ant1	5955	-13.28	4.50	-8.78	≤ -1.00	PASS
	Ant2	5955	-13.42	4.72	-8.70	≤ -1.00	PASS
	total	5955	-10.34	7.26	-3.08	≤ -1.00	PASS
	Ant1	6175	-14.21	4.50	-9.71	≤ -1.00	PASS
	Ant2	6175	-13.31	4.72	-8.59	≤ -1.00	PASS
	total	6175	-10.73	7.26	-3.47	≤ -1.00	PASS
	Ant1	6415	-14.03	4.50	-9.53	≤ -1.00	PASS
	Ant2	6415	-13.27	4.72	-8.55	≤ -1.00	PASS
	total	6415	-10.62	7.26	-3.36	≤ -1.00	PASS
	Ant1	6435	-13.88	4.52	-9.36	≤ -1.00	PASS
	Ant2	6435	-13.91	5.33	-8.58	≤ -1.00	PASS
	total	6435	-10.88	7.59	-3.29	≤ -1.00	PASS
	Ant1	6475	-13.18	4.52	-8.66	≤ -1.00	PASS
	Ant2	6475	-14.49	5.33	-9.16	≤ -1.00	PASS
	total	6475	-10.78	7.59	-3.19	≤ -1.00	PASS
	Ant1	6515	-13.26	4.52	-8.74	≤ -1.00	PASS



	Ant2	6515	-14.05	5.33	-8.72	≤ -1.00	PASS
	total	6515	-10.63	7.59	-3.04	≤ -1.00	PASS
	Ant1	6535	-13.38	4.49	-8.89	≤ -1.00	PASS
	Ant2	6535	-14.07	5.24	-8.83	≤ -1.00	PASS
	total	6535	-10.70	7.50	-3.20	≤ -1.00	PASS
	Ant1	6695	-14.02	4.49	-9.53	≤ -1.00	PASS
	Ant2	6695	-13.89	5.24	-8.65	≤ -1.00	PASS
	total	6695	-10.94	7.50	-3.44	≤ -1.00	PASS
	Ant1	6855	-13.73	4.49	-9.24	≤ -1.00	PASS
	Ant2	6855	-13.32	5.24	-8.08	≤ -1.00	PASS
	total	6855	-10.51	7.50	-3.01	≤ -1.00	PASS
	Ant1	6875	-13.62	4.49	-9.13	≤ -1.00	PASS
	Ant2	6875	-13.71	5.24	-8.47	≤ -1.00	PASS
	total	6875	-10.65	7.50	-3.15	≤ -1.00	PASS
	Ant1	6895	-12.78	4.49	-8.29	≤ -1.00	PASS
	Ant2	6895	-12.97	4.25	-8.72	≤ -1.00	PASS
	total	6895	-9.86	6.72	-3.14	≤ -1.00	PASS
	Ant1	6995	-12.85	4.49	-8.36	≤ -1.00	PASS
	Ant2	6995	-13.46	4.25	-9.21	≤ -1.00	PASS
	total	6995	-10.13	6.72	-3.41	≤ -1.00	PASS
	Ant1	7095	-12.67	4.49	-8.18	≤ -1.00	PASS
	Ant2	7095	-13	4.25	-8.75	≤ -1.00	PASS
	total	7095	-9.82	6.72	-3.10	≤ -1.00	PASS
11BE40MIMO	Ant1	5965	-13.45	4.50	-8.95	≤ -1.00	PASS
	Ant2	5965	-13.61	4.72	-8.89	≤ -1.00	PASS
	total	5965	-10.52	7.26	-3.26	≤ -1.00	PASS
	Ant1	6165	-13.78	4.50	-9.28	≤ -1.00	PASS
	Ant2	6165	-13.63	4.72	-8.91	≤ -1.00	PASS
	total	6165	-10.69	7.26	-3.43	≤ -1.00	PASS
	Ant1	6405	-13.42	4.50	-8.92	≤ -1.00	PASS
	Ant2	6405	-13.96	4.72	-9.24	≤ -1.00	PASS
	total	6405	-10.67	7.26	-3.41	≤ -1.00	PASS
	Ant1	6445	-13.64	4.52	-9.12	≤ -1.00	PASS
	Ant2	6445	-13.64	5.33	-8.31	≤ -1.00	PASS
	total	6445	-10.63	7.59	-3.04	≤ -1.00	PASS
	Ant1	6485	-13.43	4.52	-8.91	≤ -1.00	PASS
	Ant2	6485	-14.68	5.33	-9.35	≤ -1.00	PASS
	total	6485	-11.00	7.59	-3.41	≤ -1.00	PASS
	Ant1	6525	-13.42	4.52	-8.90	≤ -1.00	PASS
	Ant2	6525	-13.87	5.33	-8.54	≤ -1.00	PASS
	total	6525	-10.63	7.59	-3.04	≤ -1.00	PASS
	Ant1	6565	-13.36	4.49	-8.87	≤ -1.00	PASS



	Ant2	6565	-14.05	5.24	-8.81	≤ -1.00	PASS
	total	6565	-10.68	7.50	-3.18	≤ -1.00	PASS
	Ant1	6685	-13.56	4.49	-9.07	≤ -1.00	PASS
	Ant2	6685	-13.78	5.24	-8.54	≤ -1.00	PASS
	total	6685	-10.66	7.50	-3.16	≤ -1.00	PASS
	Ant1	6845	-13.93	4.49	-9.44	≤ -1.00	PASS
	Ant2	6845	-13.25	5.24	-8.01	≤ -1.00	PASS
	total	6845	-10.57	7.50	-3.07	≤ -1.00	PASS
	Ant1	6885	-13.67	4.49	-9.18	≤ -1.00	PASS
	Ant2	6885	-13.68	5.24	-8.44	≤ -1.00	PASS
	total	6885	-10.66	7.50	-3.16	≤ -1.00	PASS
	Ant1	6925	-12.91	4.49	-8.42	≤ -1.00	PASS
	Ant2	6925	-13.1	4.25	-8.85	≤ -1.00	PASS
	total	6925	-9.99	6.72	-3.27	≤ -1.00	PASS
	Ant1	6965	-12.96	4.49	-8.47	≤ -1.00	PASS
	Ant2	6965	-12.98	4.25	-8.73	≤ -1.00	PASS
	total	6965	-9.96	6.72	-3.24	≤ -1.00	PASS
	Ant1	7085	-12.62	4.49	-8.13	≤ -1.00	PASS
	Ant2	7085	-12.83	4.25	-8.58	≤ -1.00	PASS
	total	7085	-9.72	6.72	-3.00	≤ -1.00	PASS
11BE80MIMO	Ant1	5985	-13.93	4.50	-9.43	≤ -1.00	PASS
	Ant2	5985	-13.45	4.72	-8.73	≤ -1.00	PASS
	total	5985	-10.67	7.26	-3.41	≤ -1.00	PASS
	Ant1	6145	-13.61	4.50	-9.11	≤ -1.00	PASS
	Ant2	6145	-13.38	4.72	-8.66	≤ -1.00	PASS
	total	6145	-10.48	7.26	-3.22	≤ -1.00	PASS
	Ant1	6385	-13.33	4.50	-8.83	≤ -1.00	PASS
	Ant2	6385	-13.91	4.72	-9.19	≤ -1.00	PASS
	total	6385	-10.60	7.26	-3.34	≤ -1.00	PASS
	Ant1	6465	-14.12	4.52	-9.60	≤ -1.00	PASS
	Ant2	6465	-13.93	5.33	-8.60	≤ -1.00	PASS
	total	6465	-11.01	7.59	-3.42	≤ -1.00	PASS
	Ant1	6545	-13.41	4.52	-8.89	≤ -1.00	PASS
	Ant2	6545	-14.19	5.33	-8.86	≤ -1.00	PASS
	total	6545	-10.77	7.59	-3.18	≤ -1.00	PASS
	Ant1	6625	-13.72	4.49	-9.23	≤ -1.00	PASS
	Ant2	6625	-13.41	5.24	-8.17	≤ -1.00	PASS
	total	6625	-10.55	7.50	-3.05	≤ -1.00	PASS
	Ant1	6705	-13.42	4.49	-8.93	≤ -1.00	PASS
	Ant2	6705	-13.73	5.24	-8.49	≤ -1.00	PASS
	total	6705	-10.56	7.50	-3.06	≤ -1.00	PASS
	Ant1	6785	-14.06	4.49	-9.57	≤ -1.00	PASS



	Ant2	6785	-13.93	5.24	-8.69	≤ -1.00	PASS
	total	6785	-10.98	7.50	-3.48	≤ -1.00	PASS
	Ant1	6865	-13.74	4.49	-9.25	≤ -1.00	PASS
	Ant2	6865	-13.91	5.24	-8.67	≤ -1.00	PASS
	total	6865	-10.81	7.50	-3.31	≤ -1.00	PASS
	Ant1	6945	-12.57	4.49	-8.08	≤ -1.00	PASS
	Ant2	6945	-13.21	4.25	-8.96	≤ -1.00	PASS
	total	6945	-9.87	6.72	-3.15	≤ -1.00	PASS
	Ant1	7025	-12.59	4.49	-8.10	≤ -1.00	PASS
	Ant2	7025	-13.18	4.25	-8.93	≤ -1.00	PASS
11BE160MIMO	total	7025	-9.86	6.72	-3.14	≤ -1.00	PASS
	Ant1	6025	-13.58	4.50	-9.08	≤ -1.00	PASS
	Ant2	6025	-13.62	4.72	-8.90	≤ -1.00	PASS
	total	6025	-10.59	7.26	-3.33	≤ -1.00	PASS
	Ant1	6185	-13.85	4.50	-9.35	≤ -1.00	PASS
	Ant2	6185	-13.29	4.72	-8.57	≤ -1.00	PASS
	total	6185	-10.55	7.26	-3.29	≤ -1.00	PASS
	Ant1	6345	-13.95	4.50	-9.45	≤ -1.00	PASS
	Ant2	6345	-13.07	4.72	-8.35	≤ -1.00	PASS
	total	6345	-10.48	7.26	-3.22	≤ -1.00	PASS
	Ant1	6505	-13.36	4.52	-8.84	≤ -1.00	PASS
	Ant2	6505	-14.03	5.33	-8.70	≤ -1.00	PASS
	total	6505	-10.67	7.59	-3.08	≤ -1.00	PASS
	Ant1	6665	-13.79	4.49	-9.30	≤ -1.00	PASS
	Ant2	6665	-14.06	5.24	-8.82	≤ -1.00	PASS
	total	6665	-10.91	7.50	-3.41	≤ -1.00	PASS
	Ant1	6825	-13.46	4.49	-8.97	≤ -1.00	PASS
	Ant2	6825	-13.85	5.24	-8.61	≤ -1.00	PASS
	total	6825	-10.64	7.50	-3.14	≤ -1.00	PASS
	Ant1	6985	-12.91	4.49	-8.42	≤ -1.00	PASS
	Ant2	6985	-13.34	4.25	-9.09	≤ -1.00	PASS
	total	6985	-10.11	6.72	-3.39	≤ -1.00	PASS

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



Test Graphs

