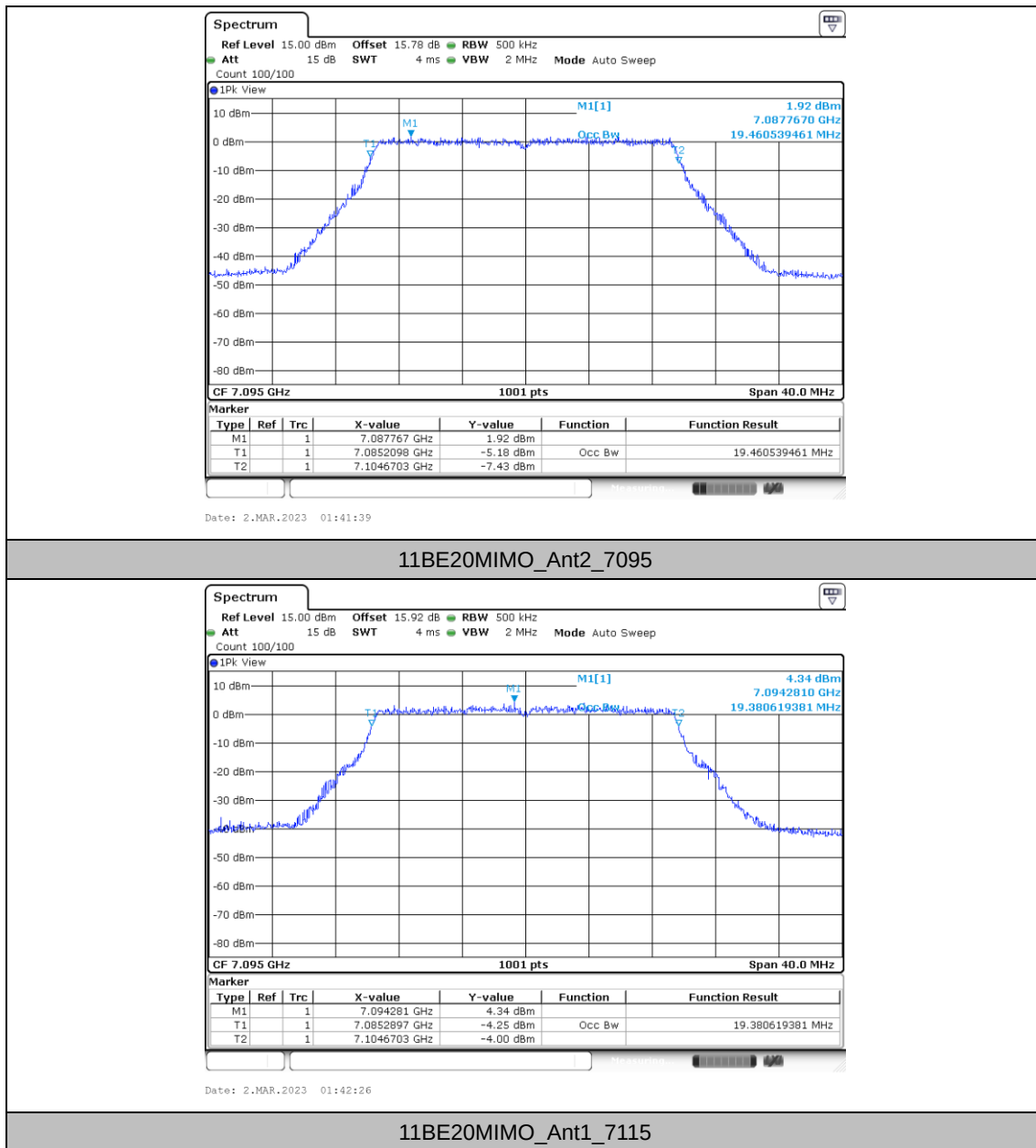
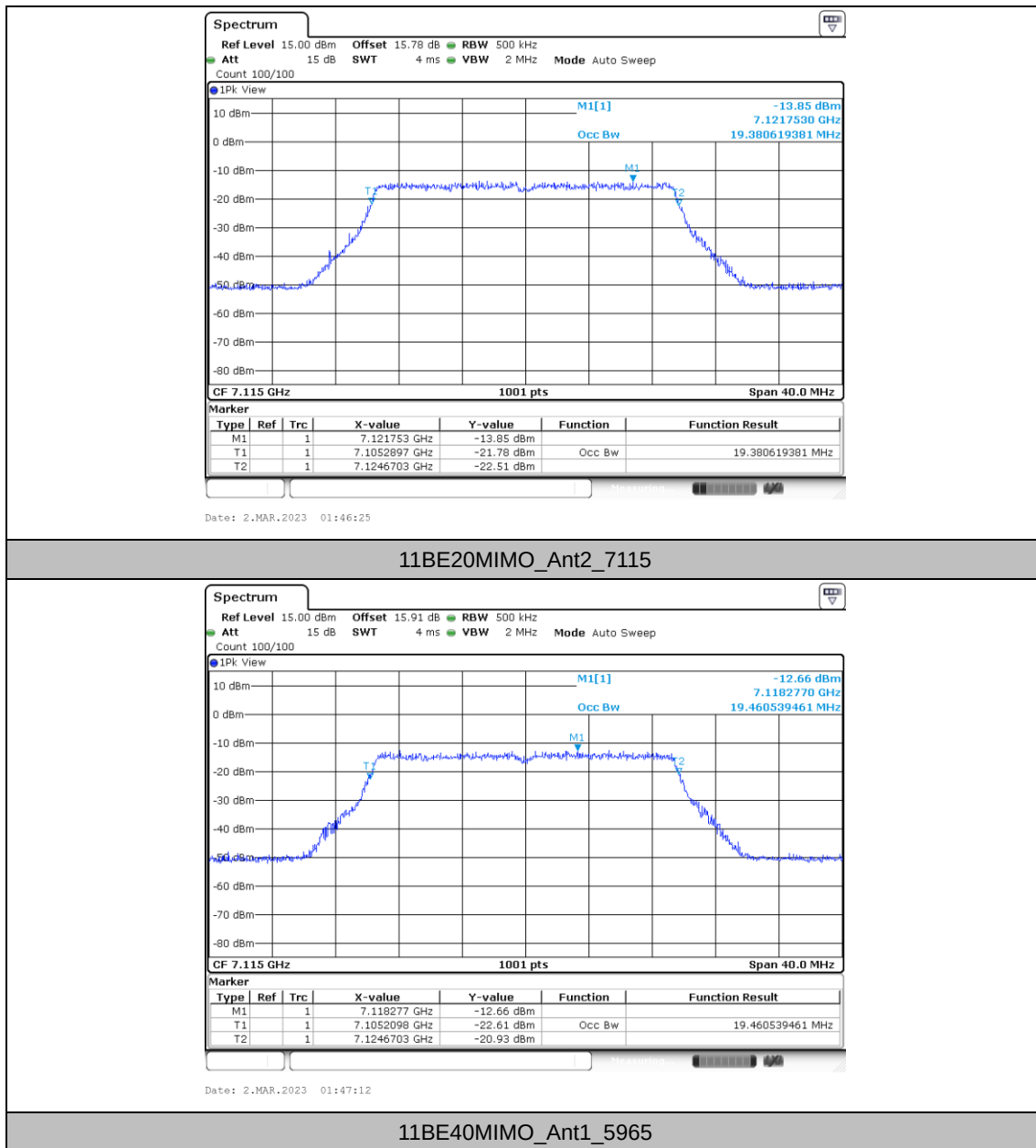
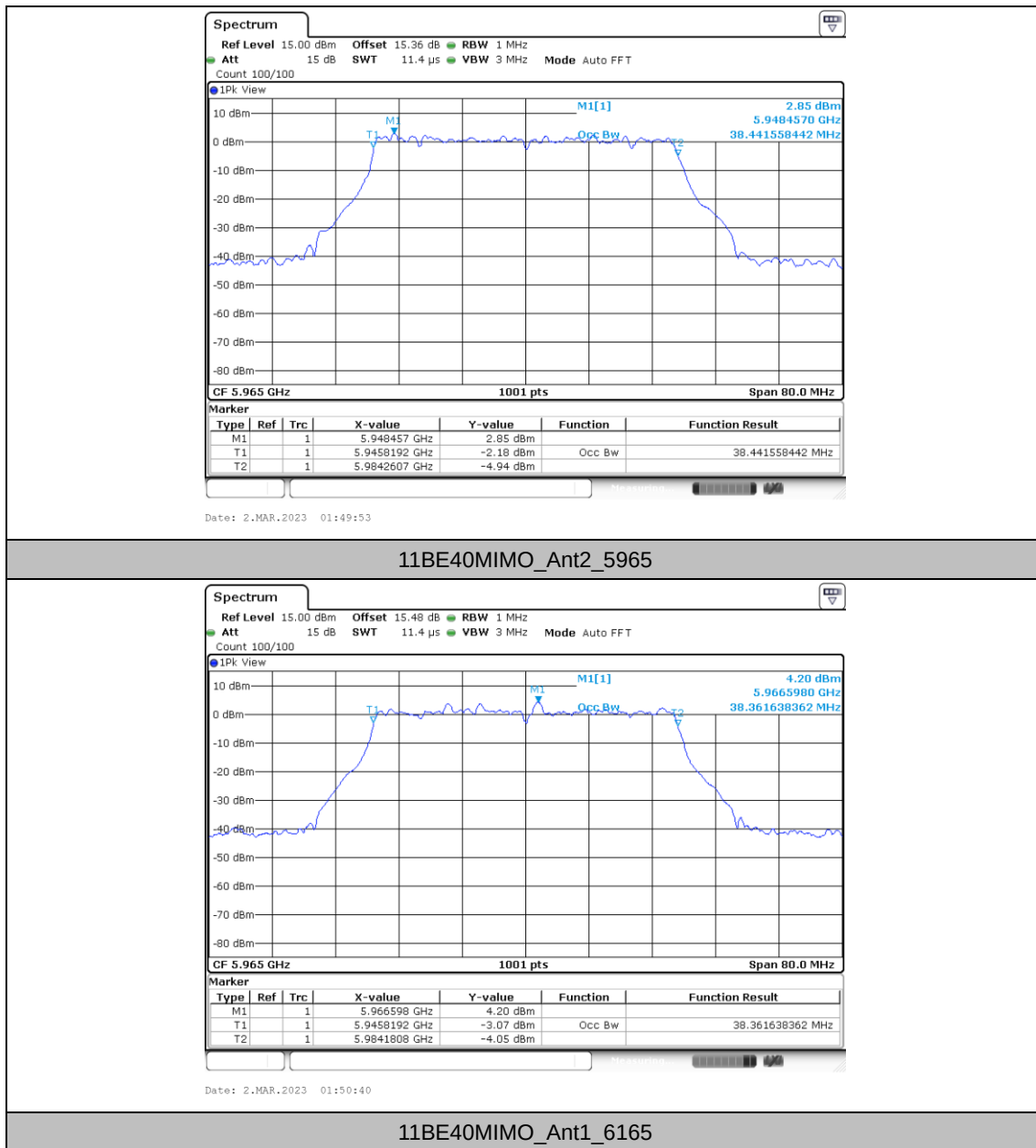
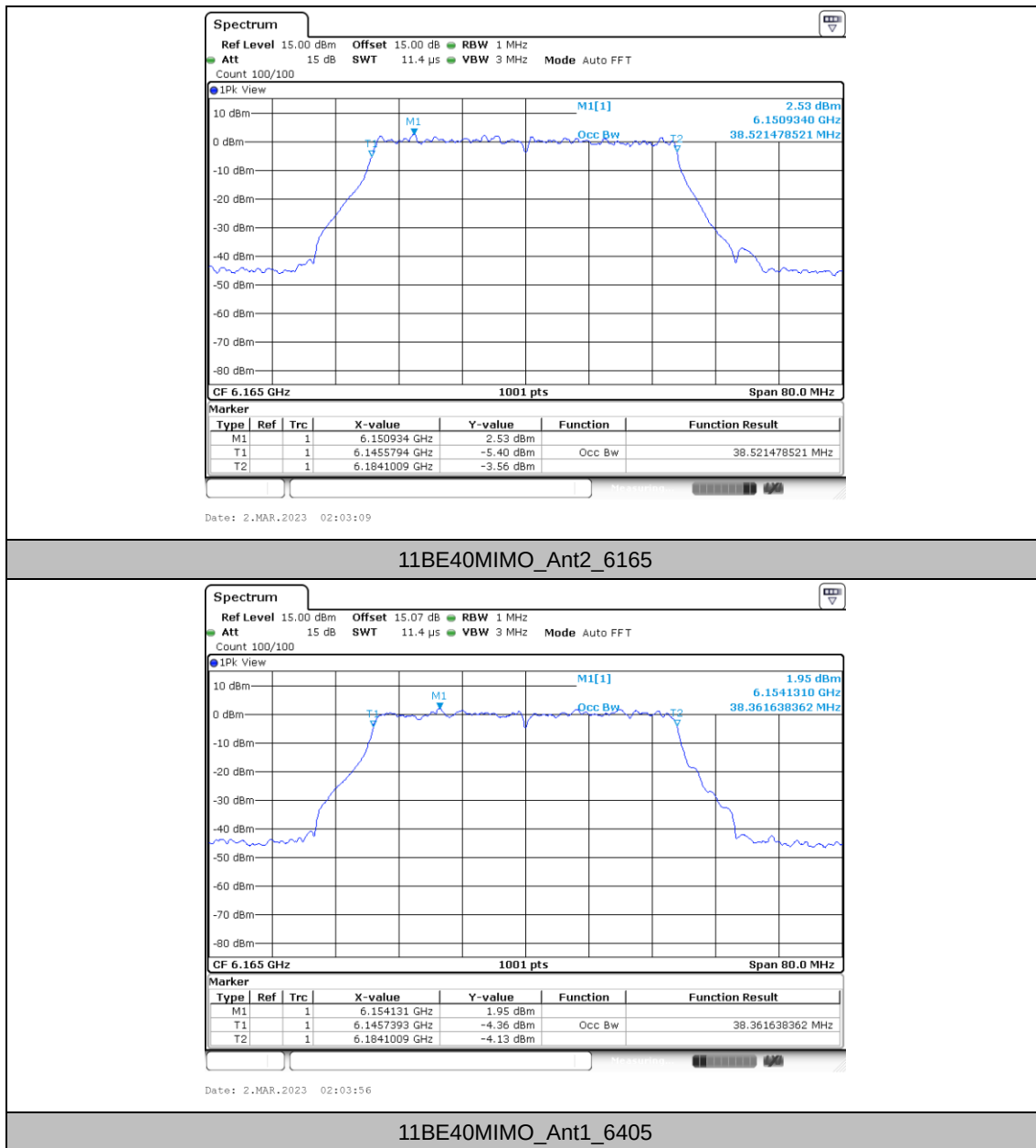
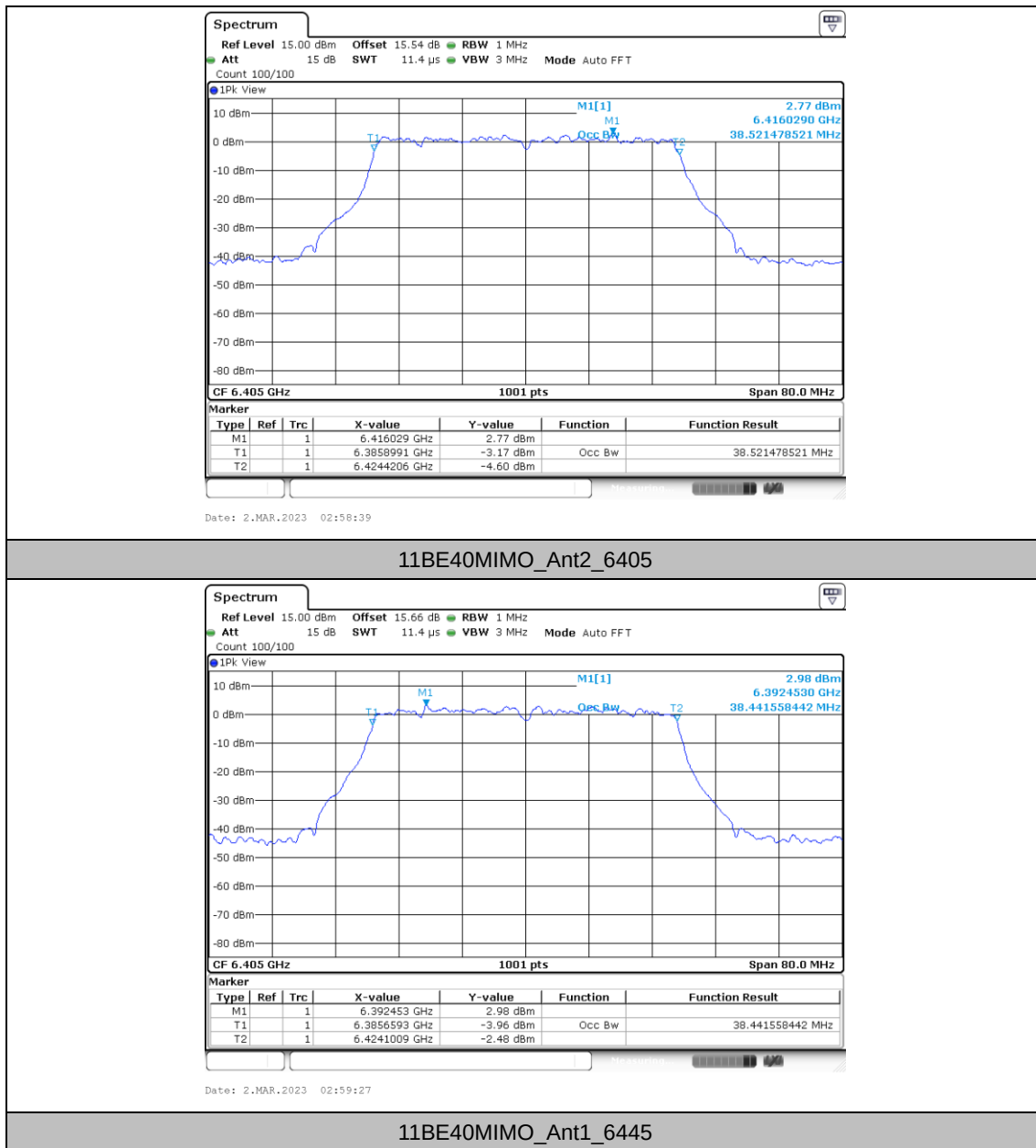


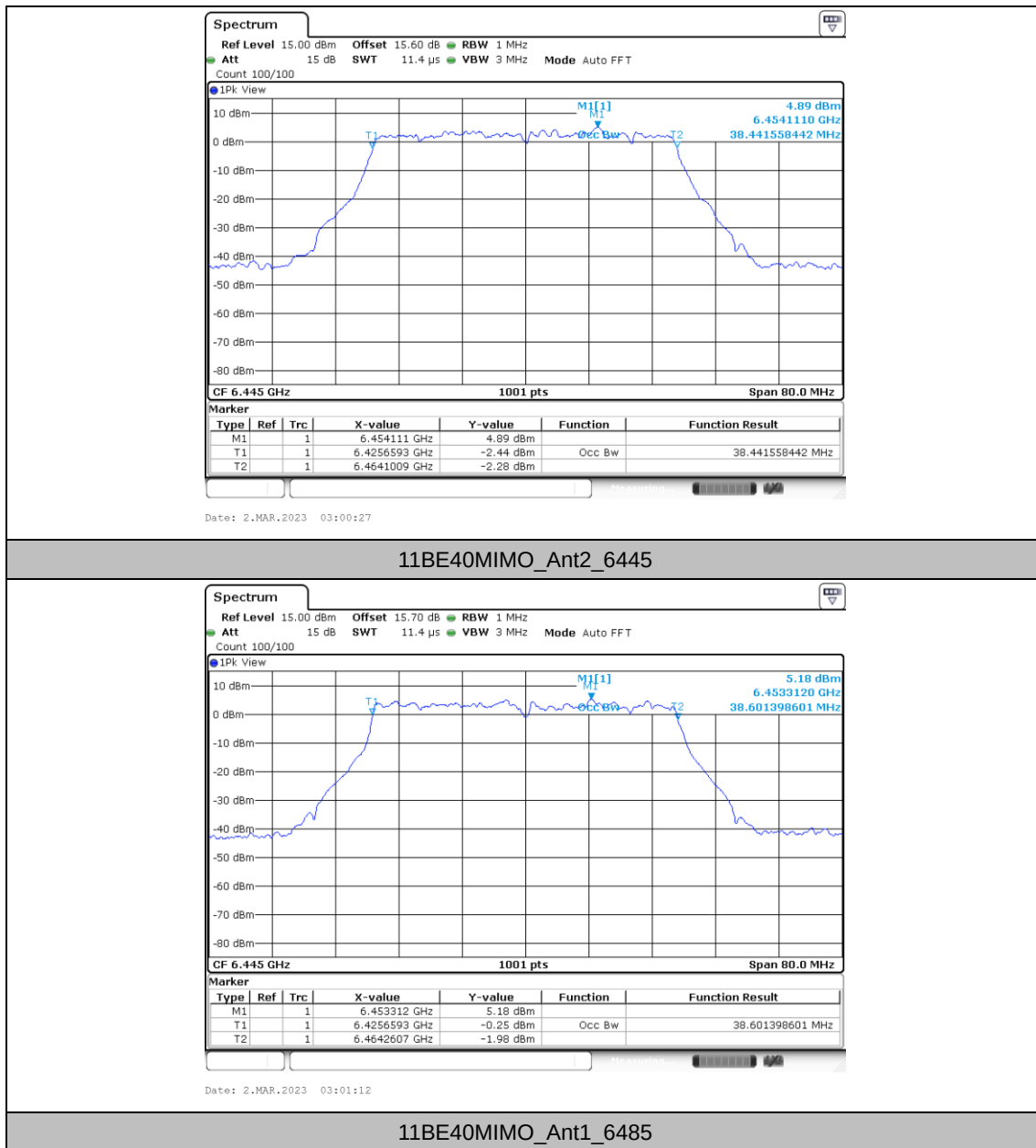


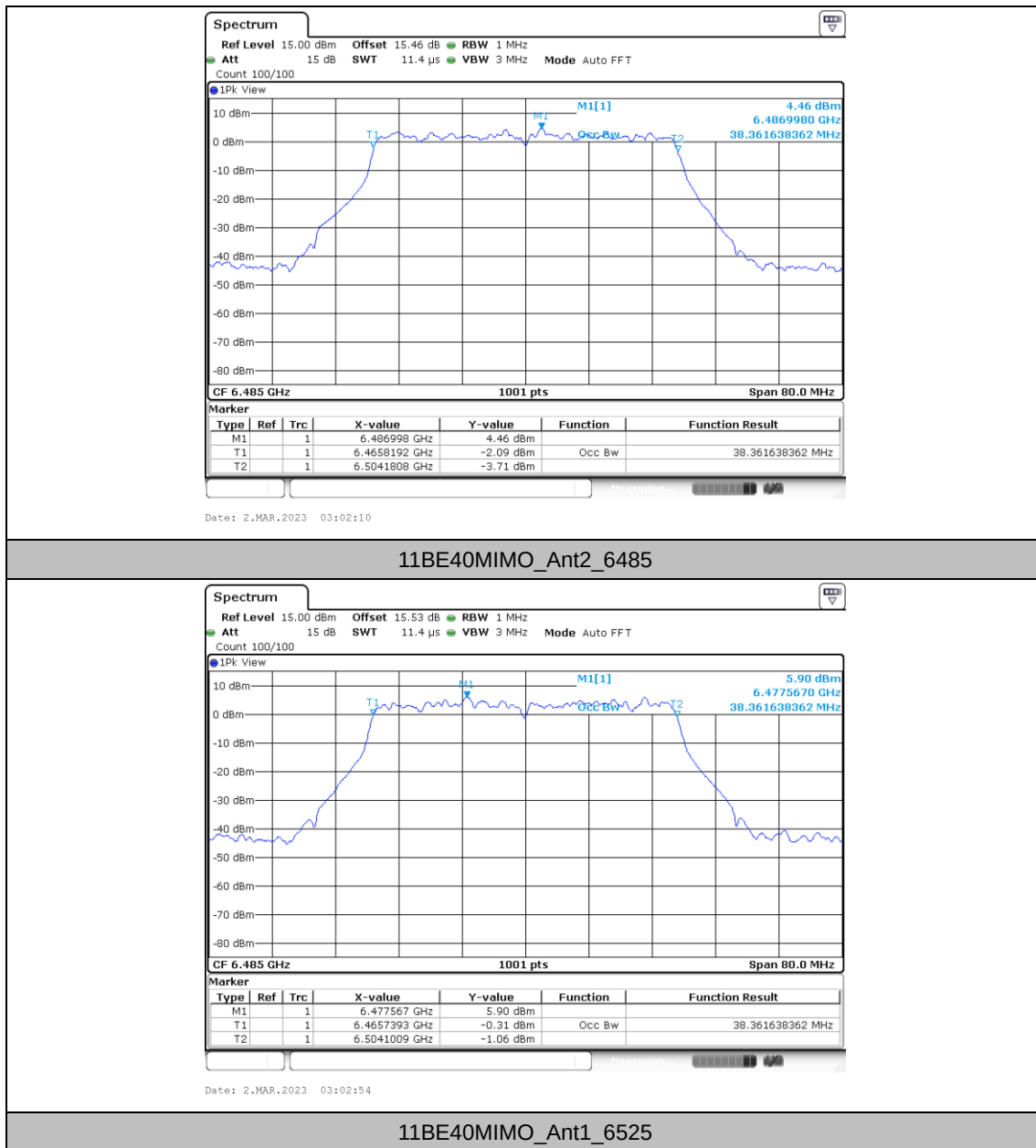


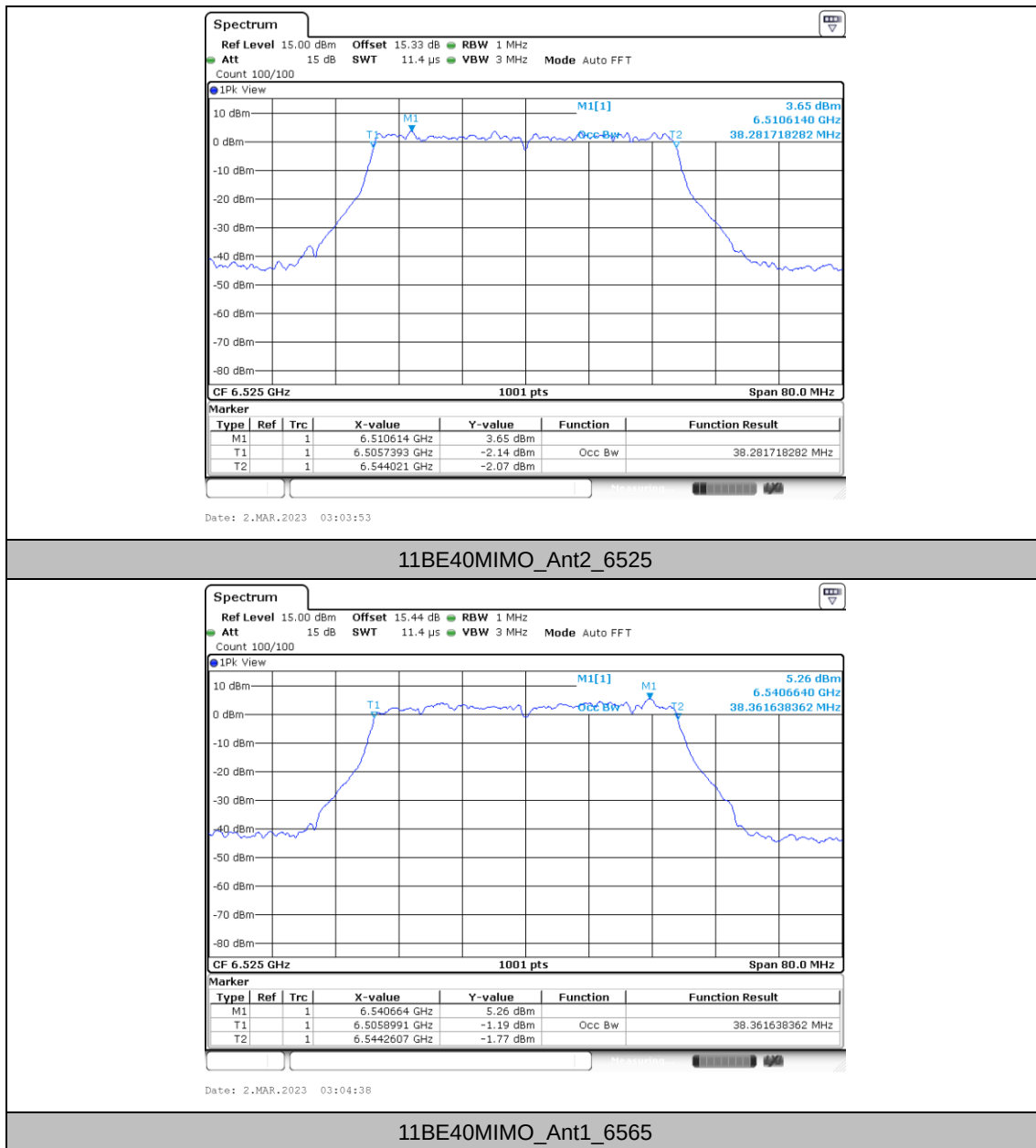


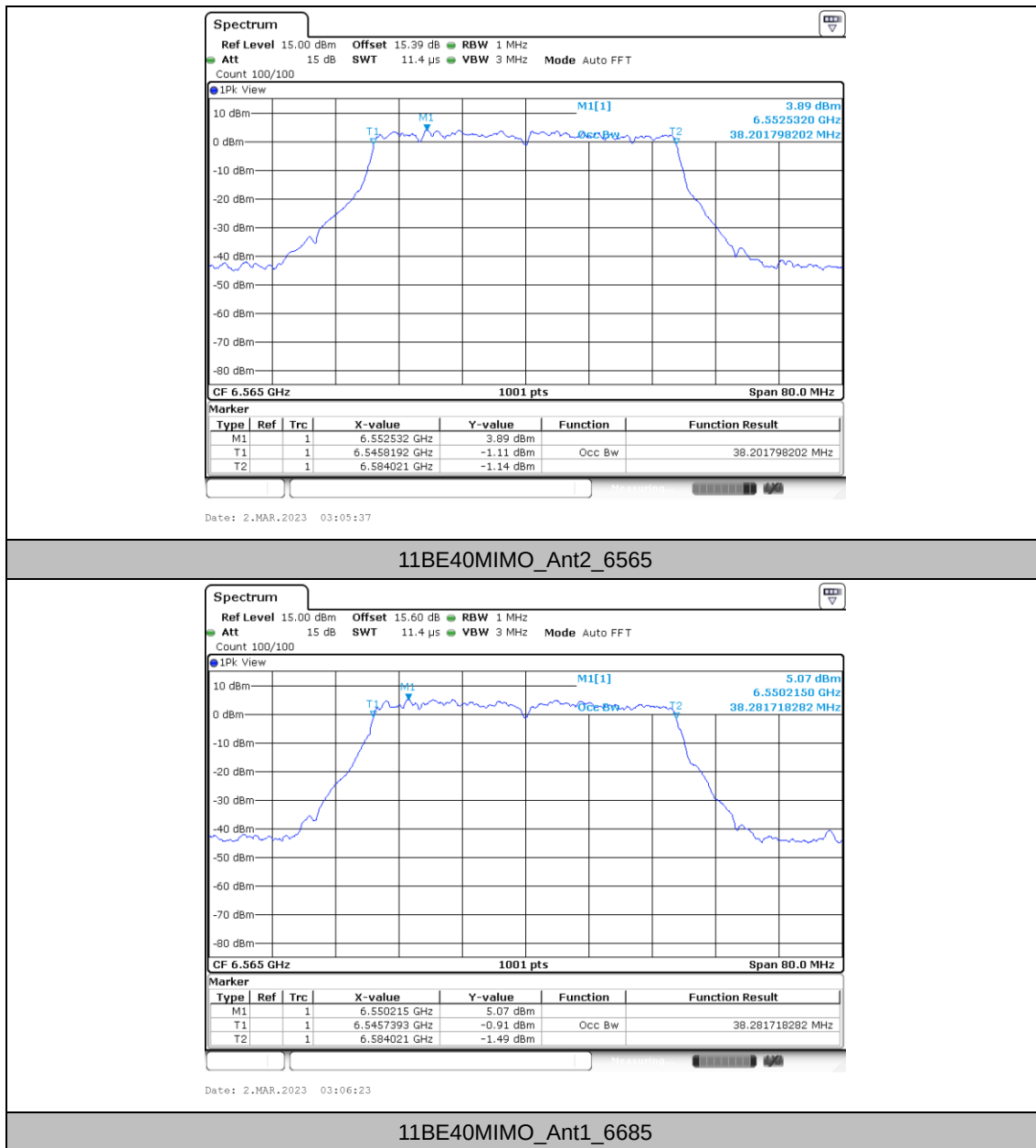


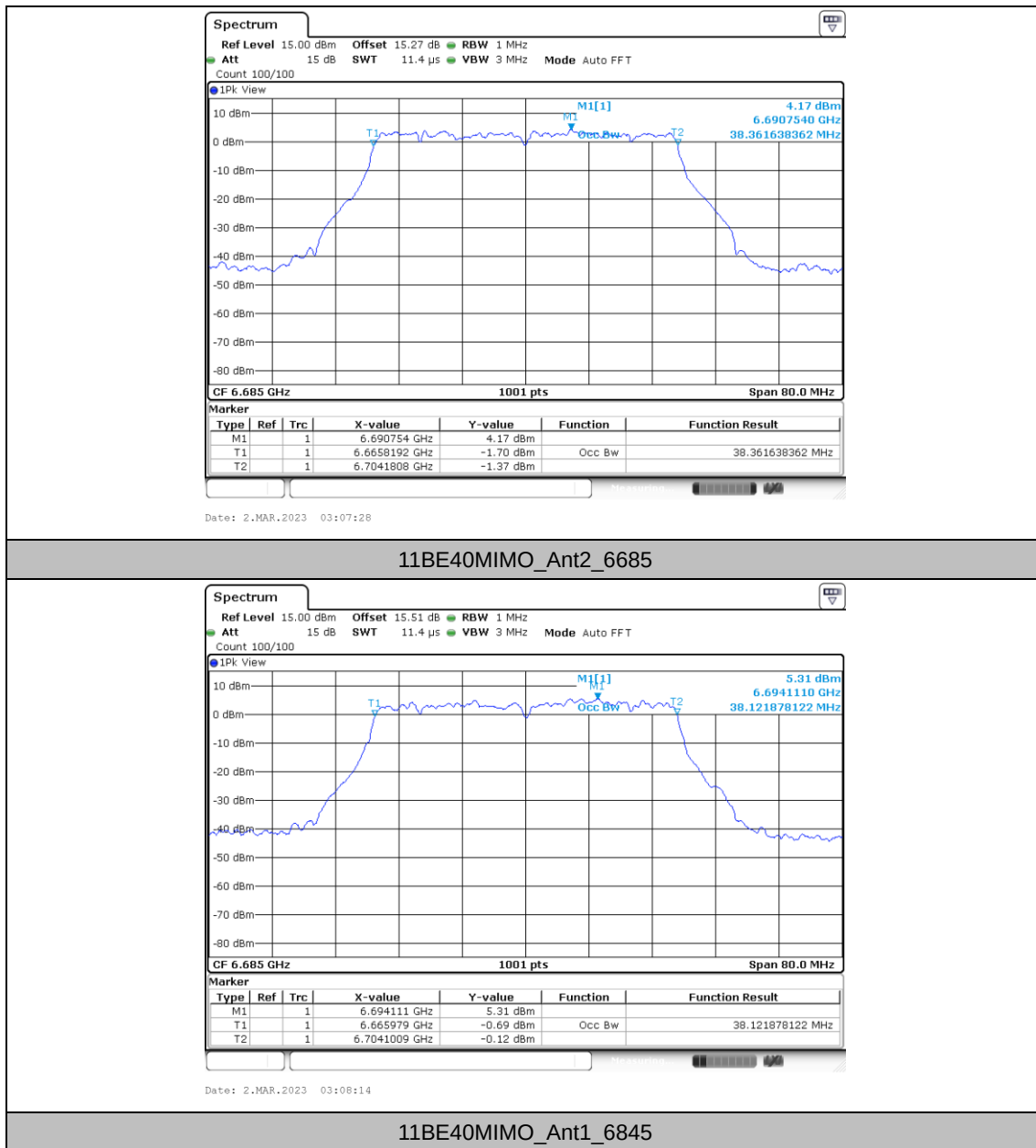


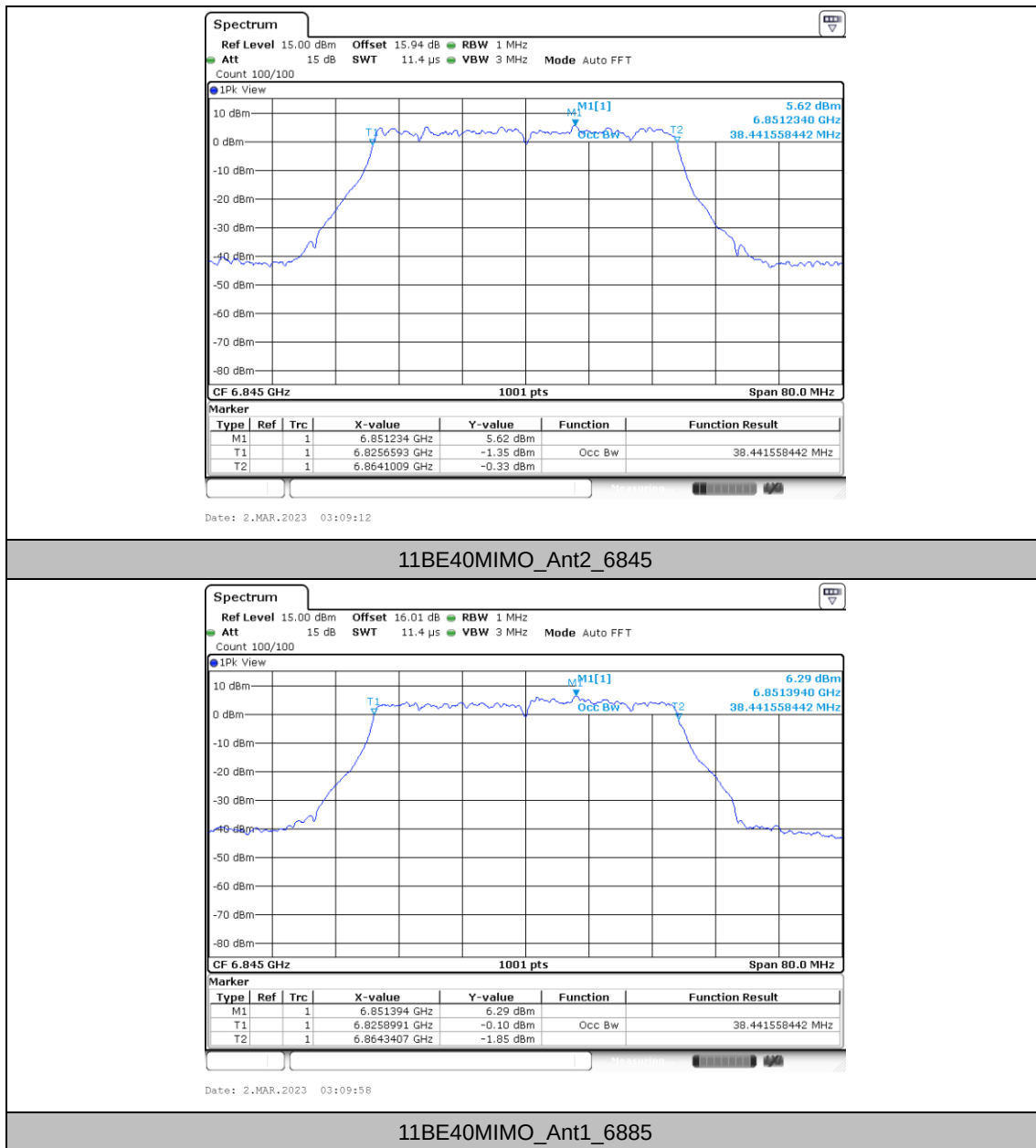


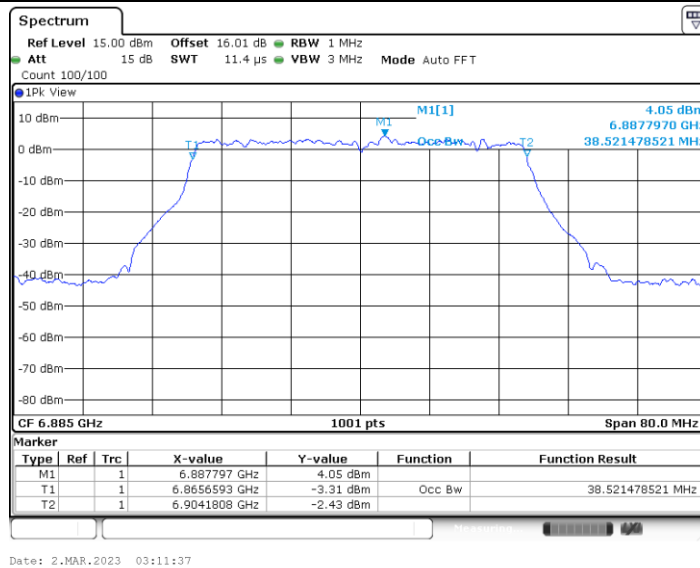




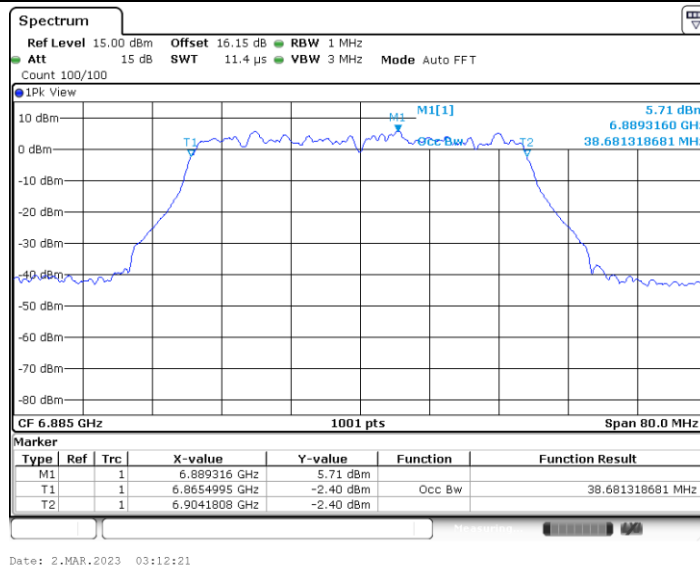




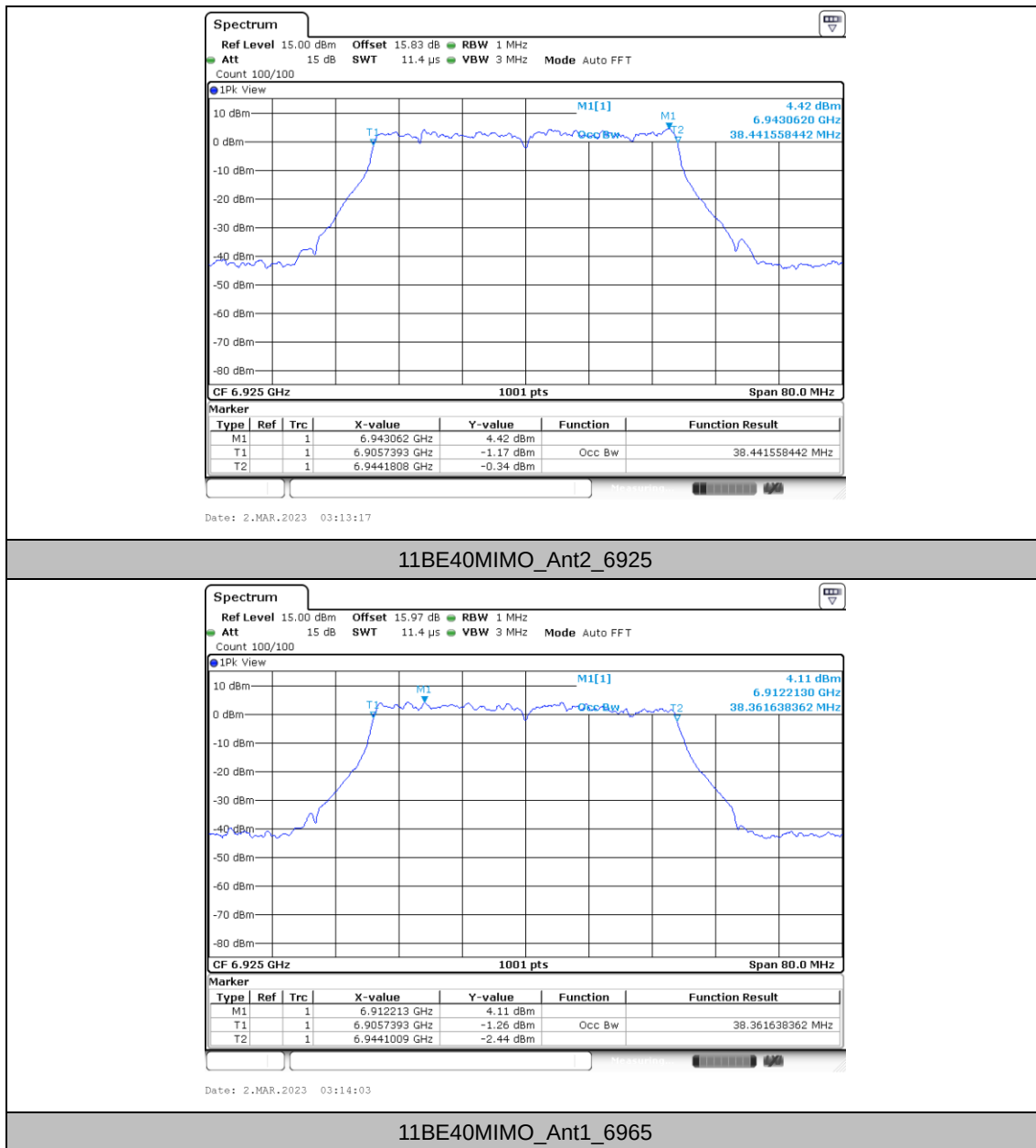


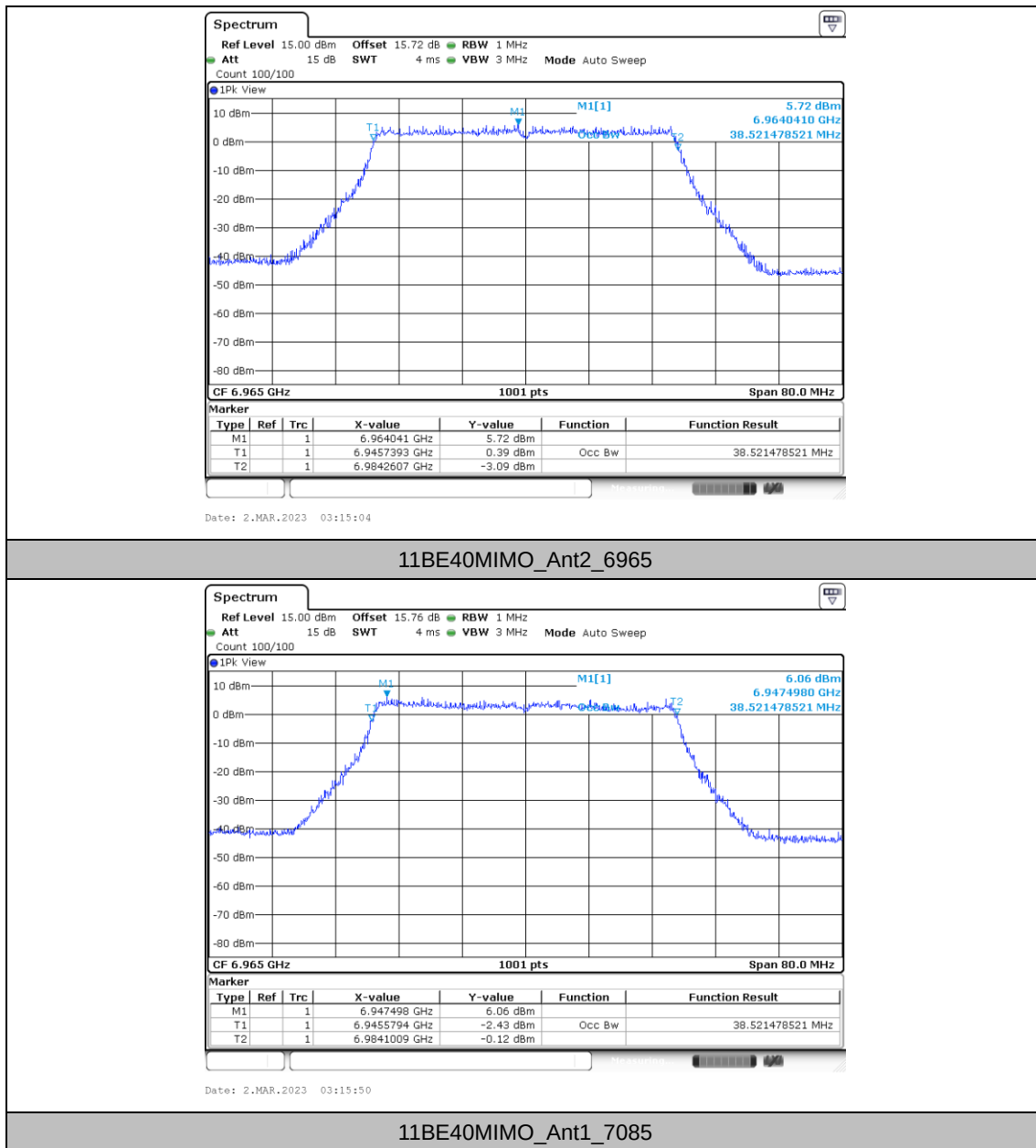


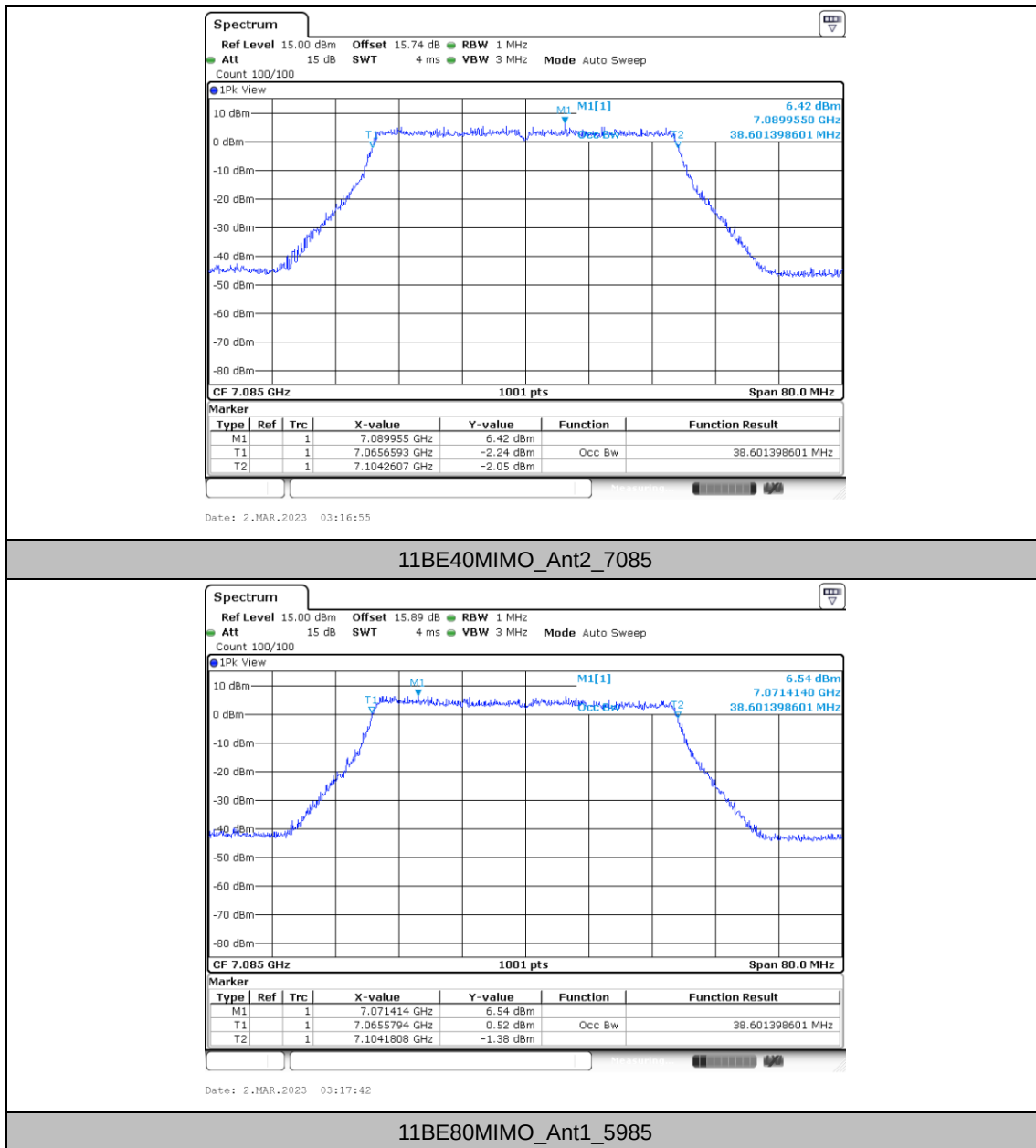
11BE40MIMO_Ant2_6885

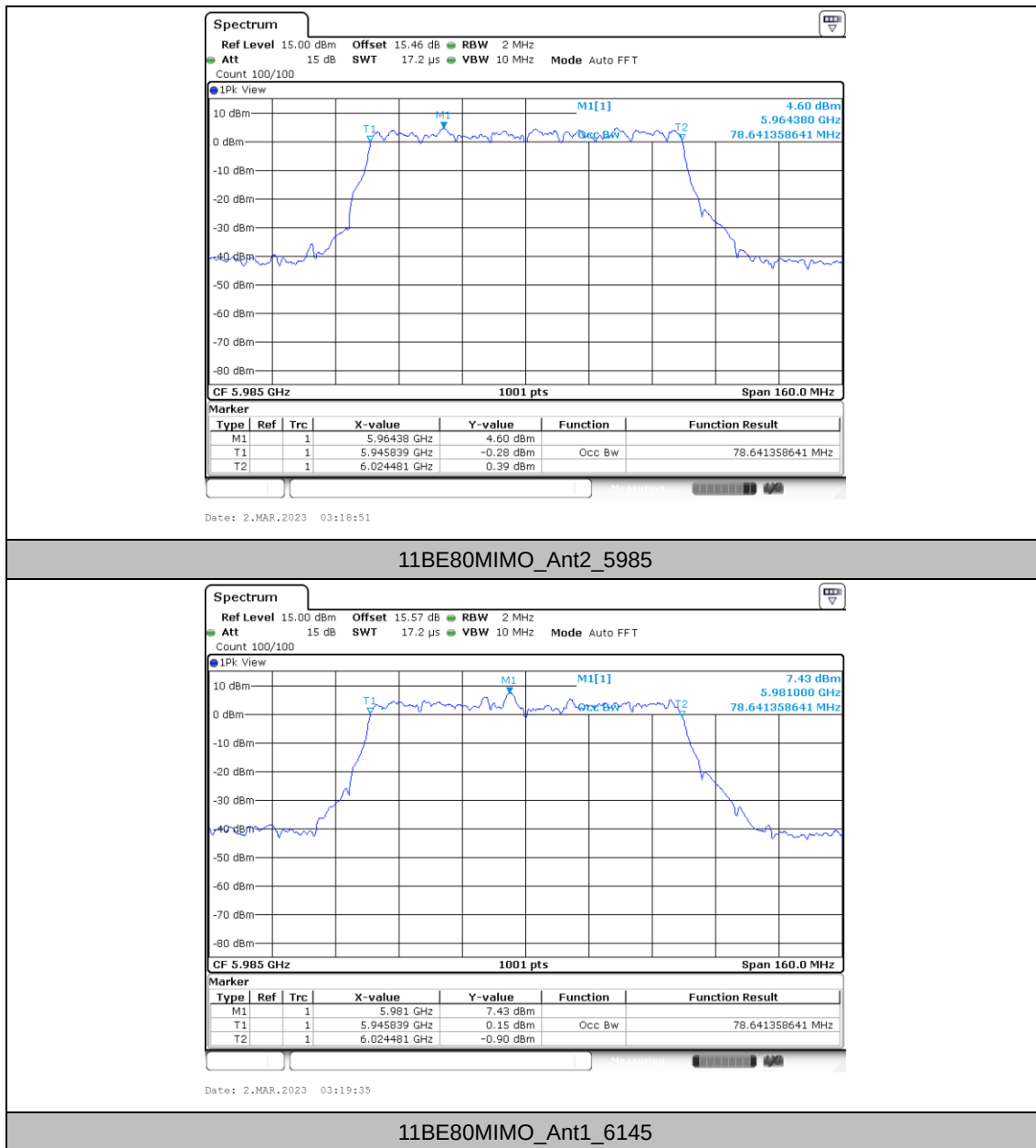


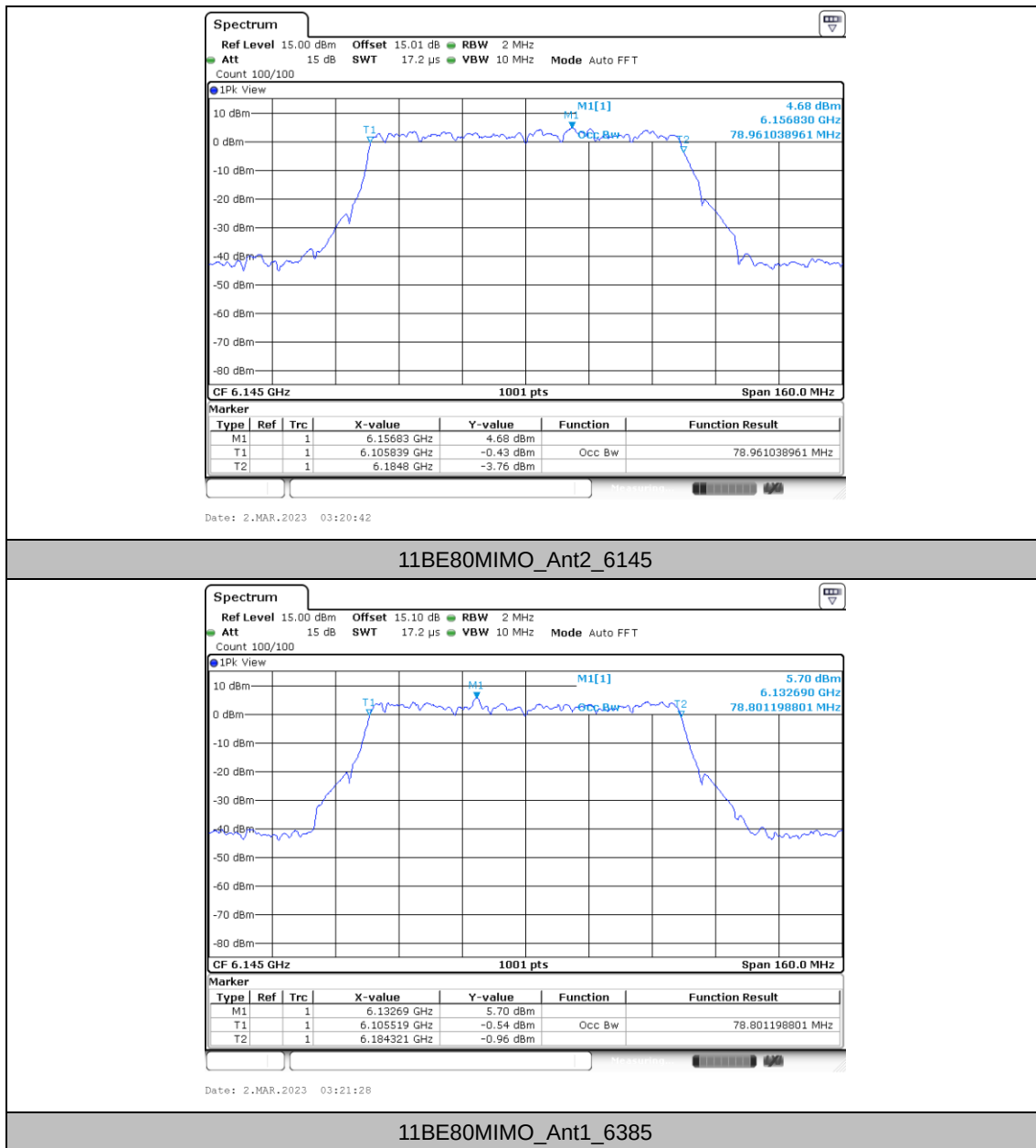
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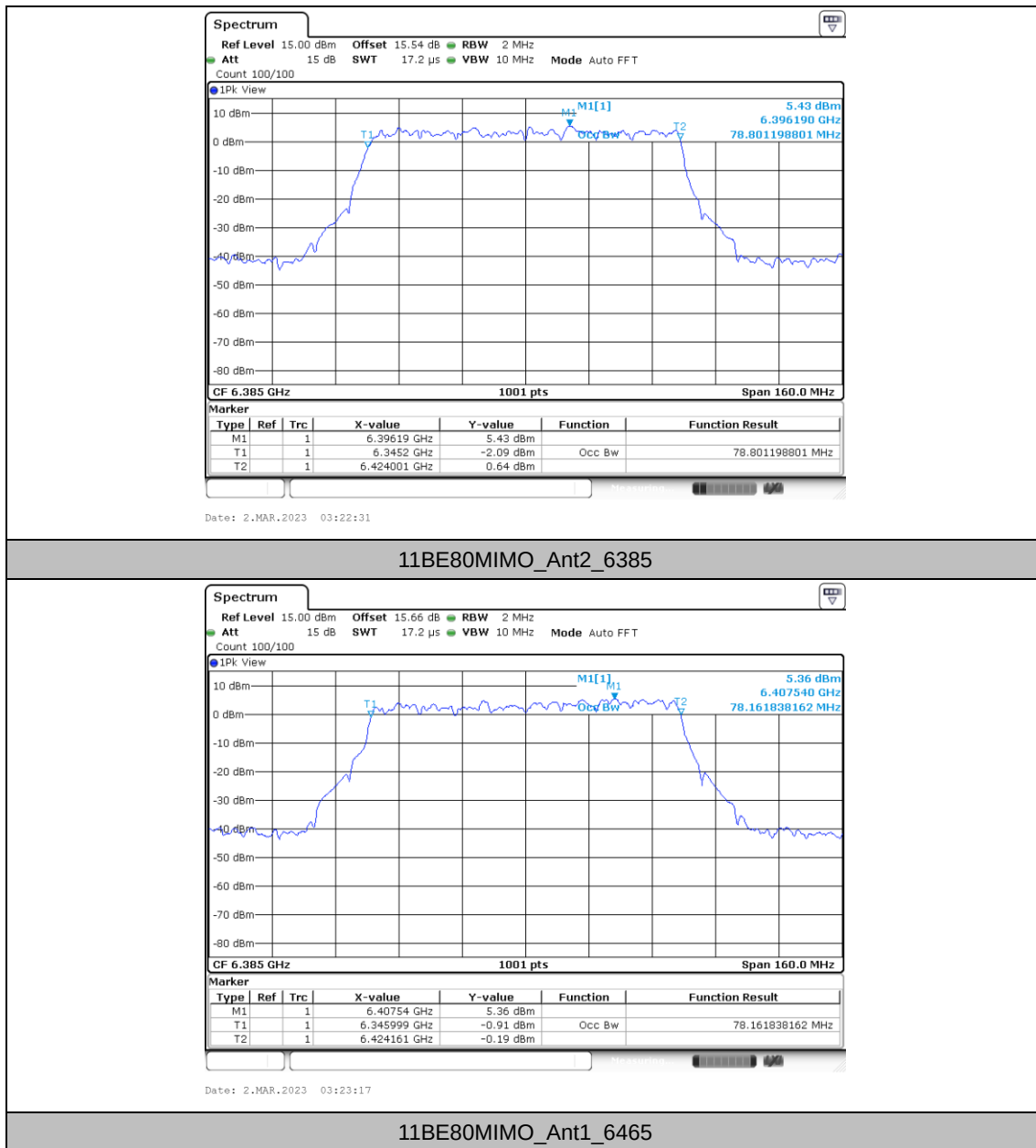


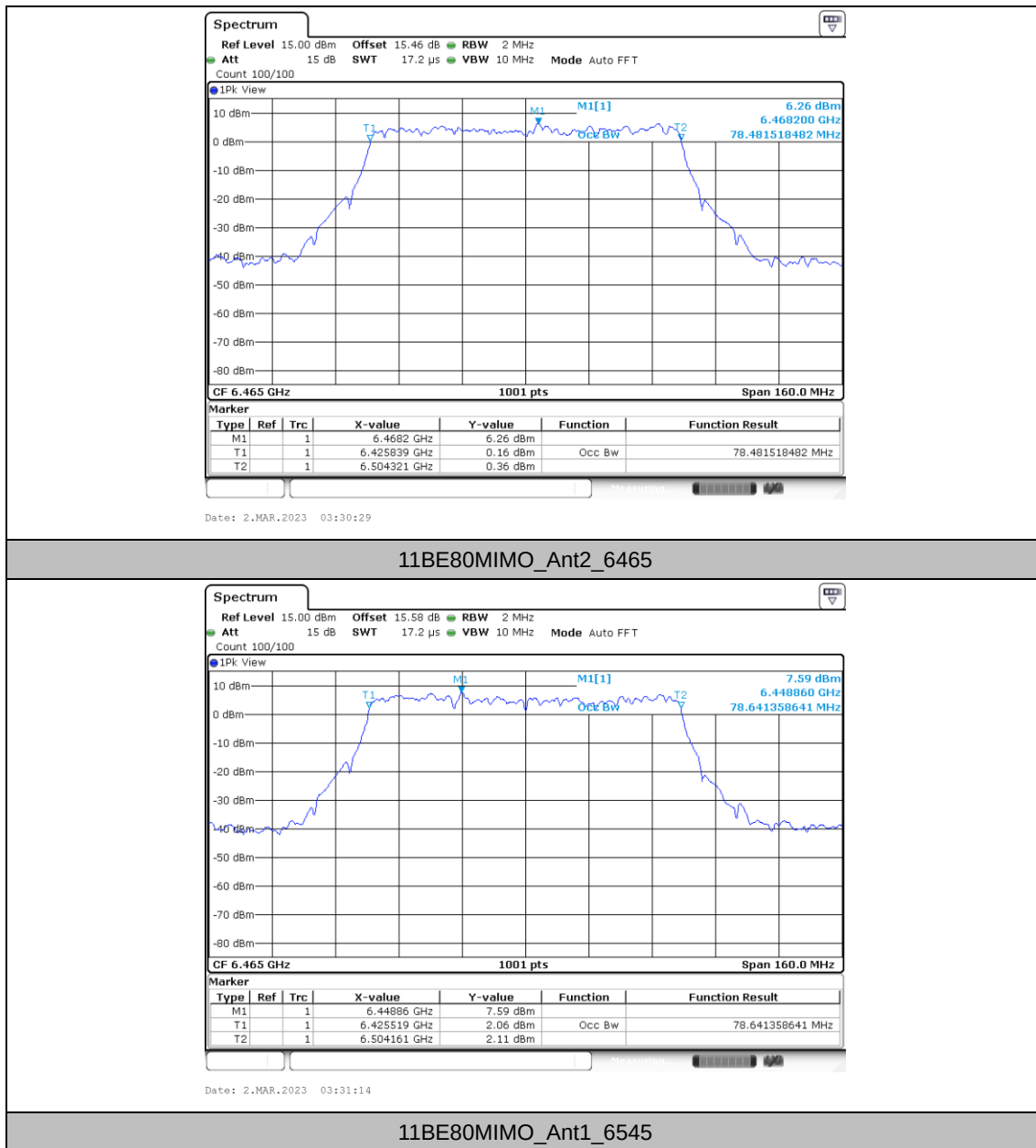


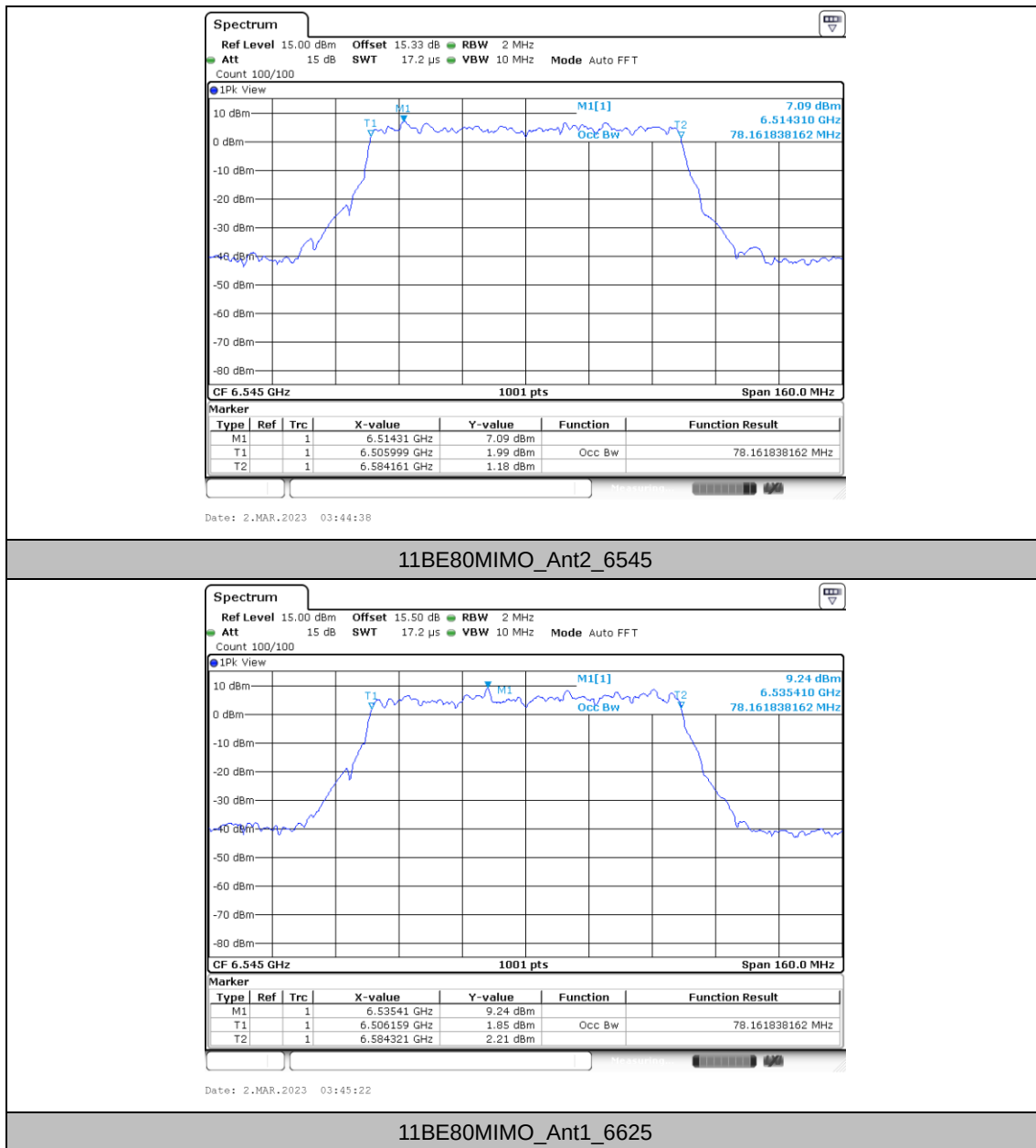


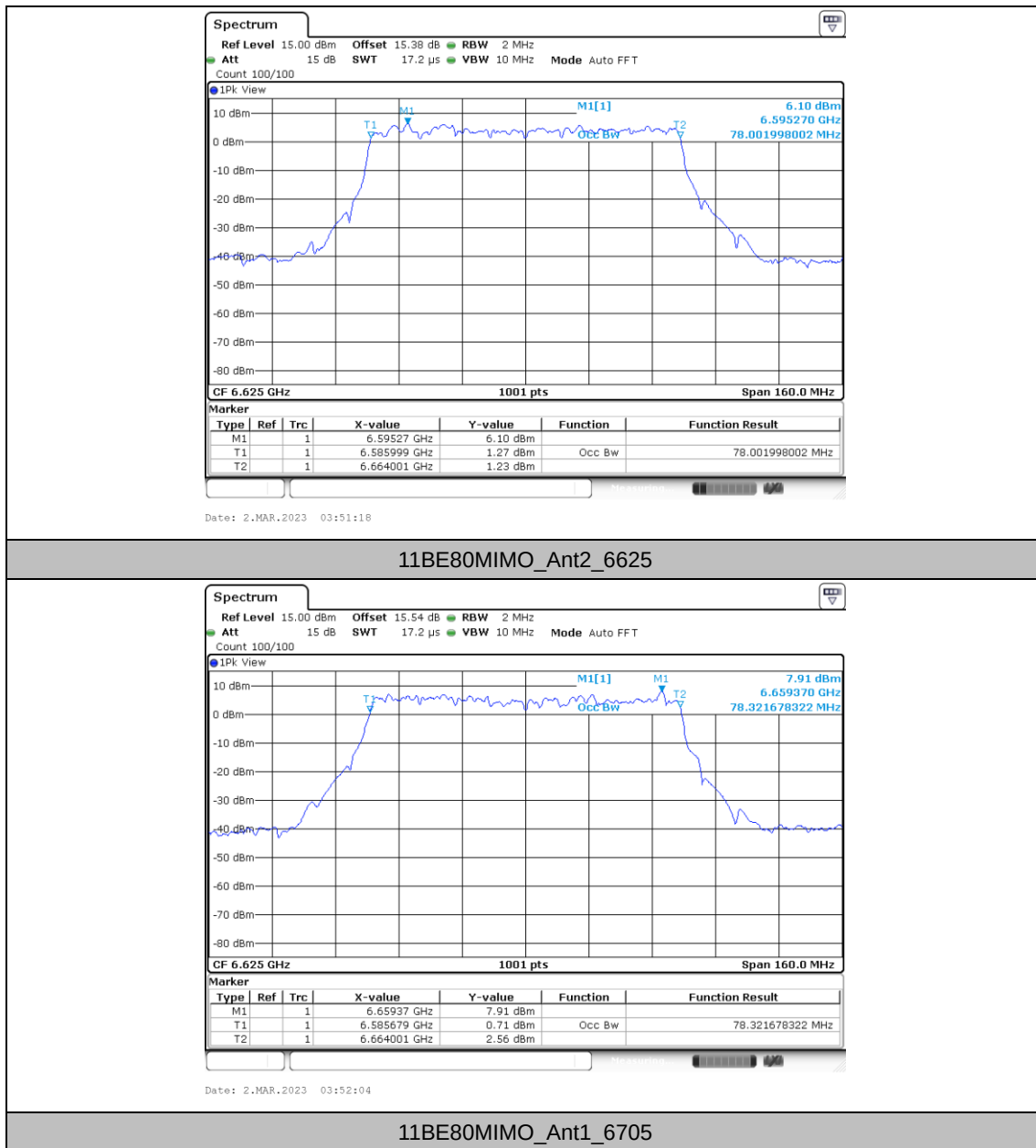


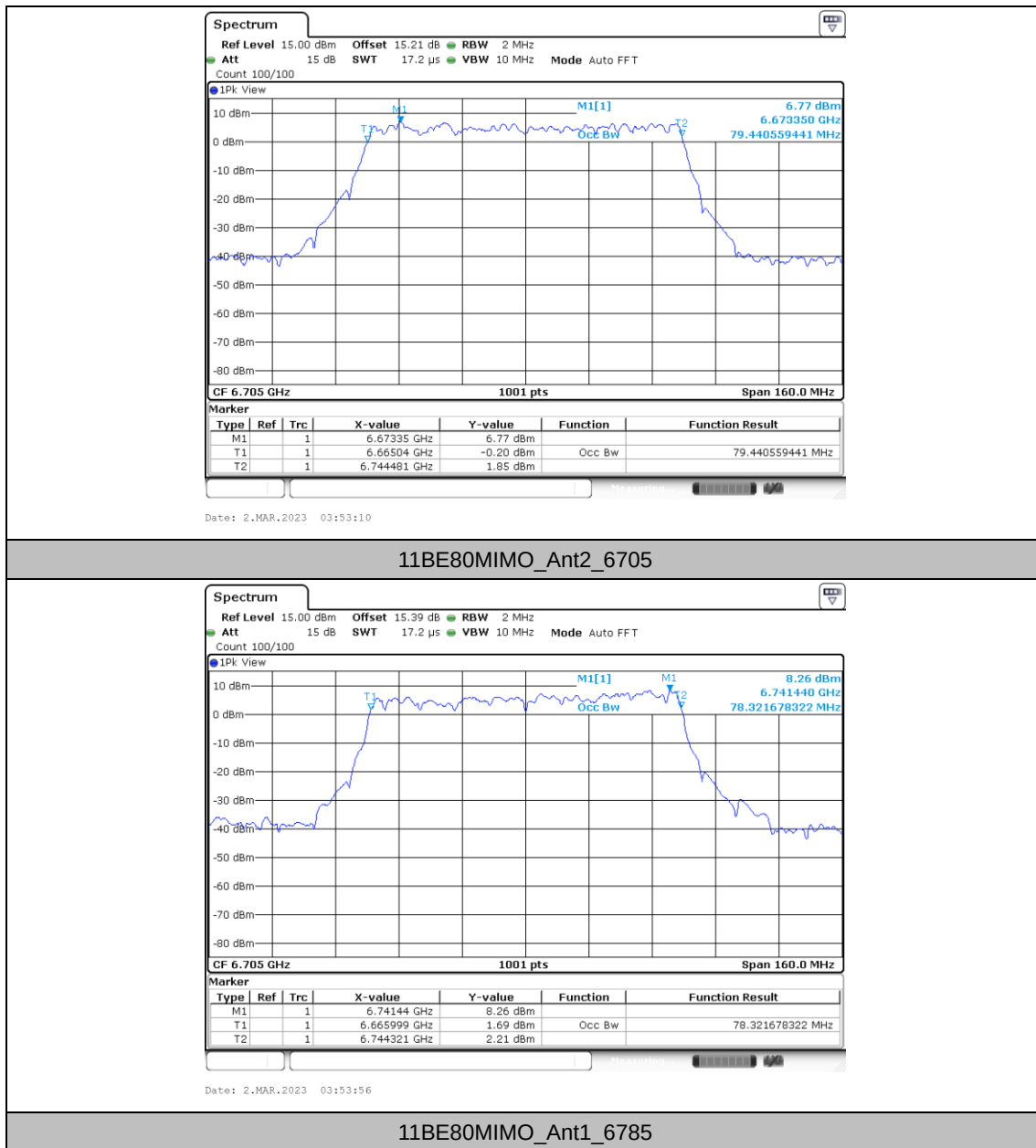


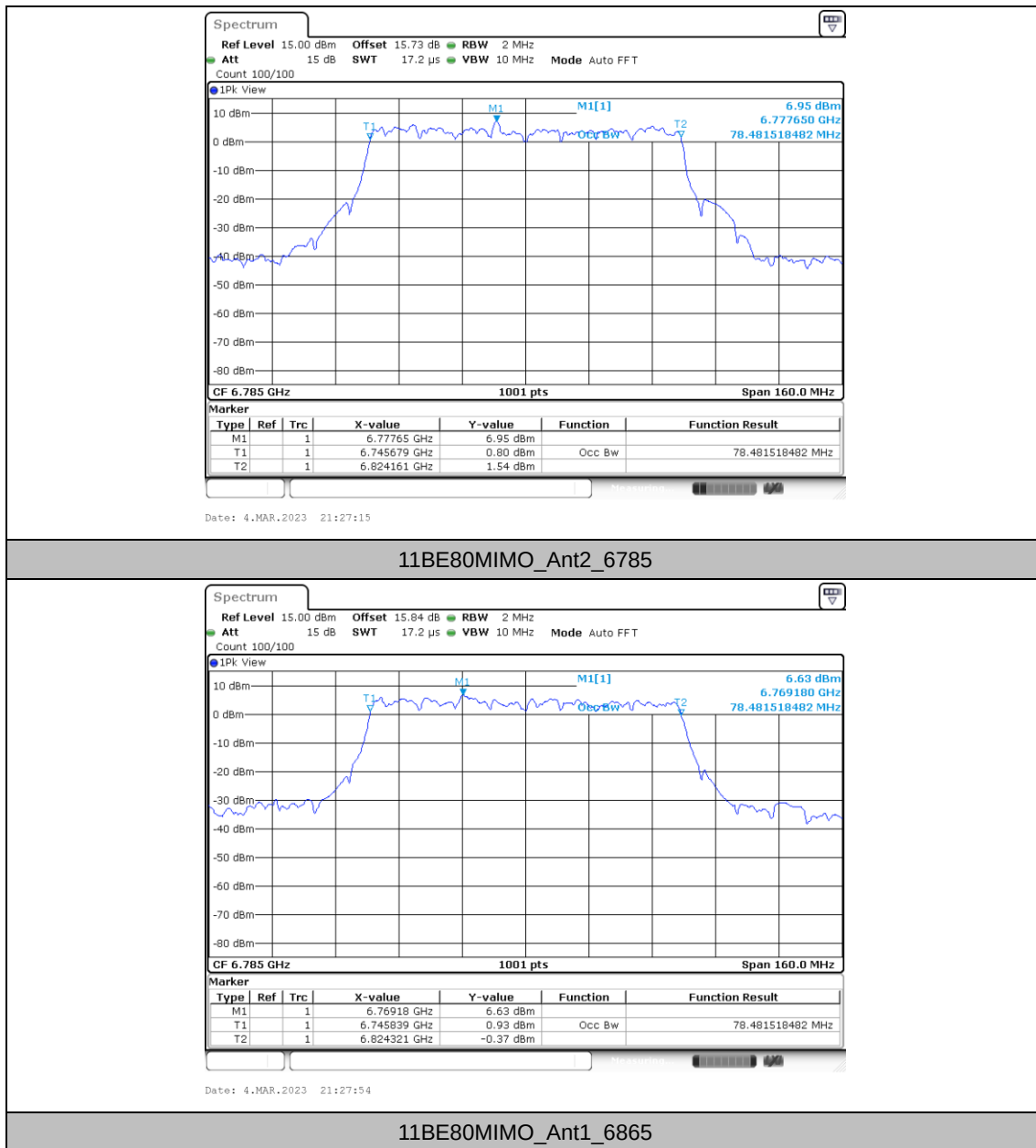


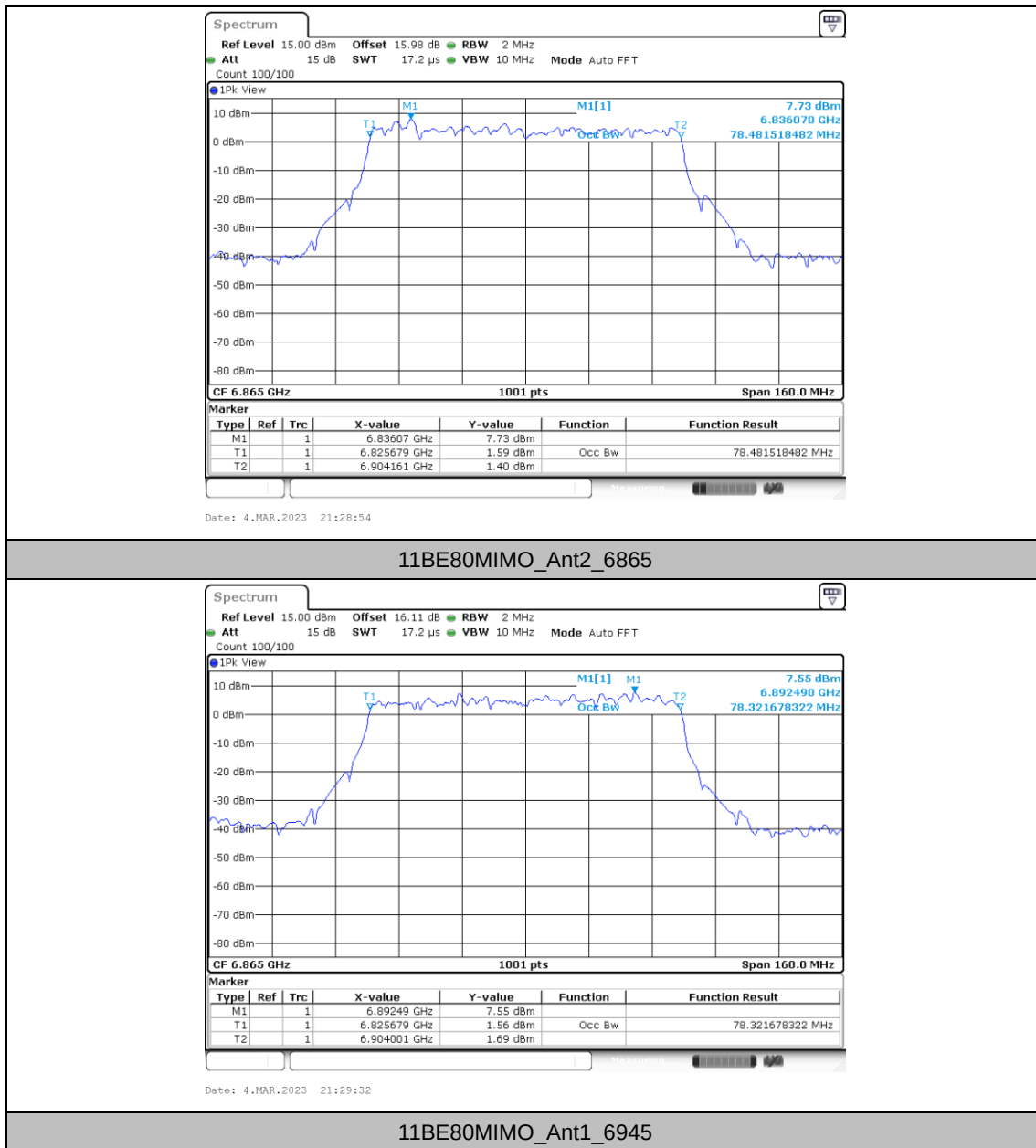


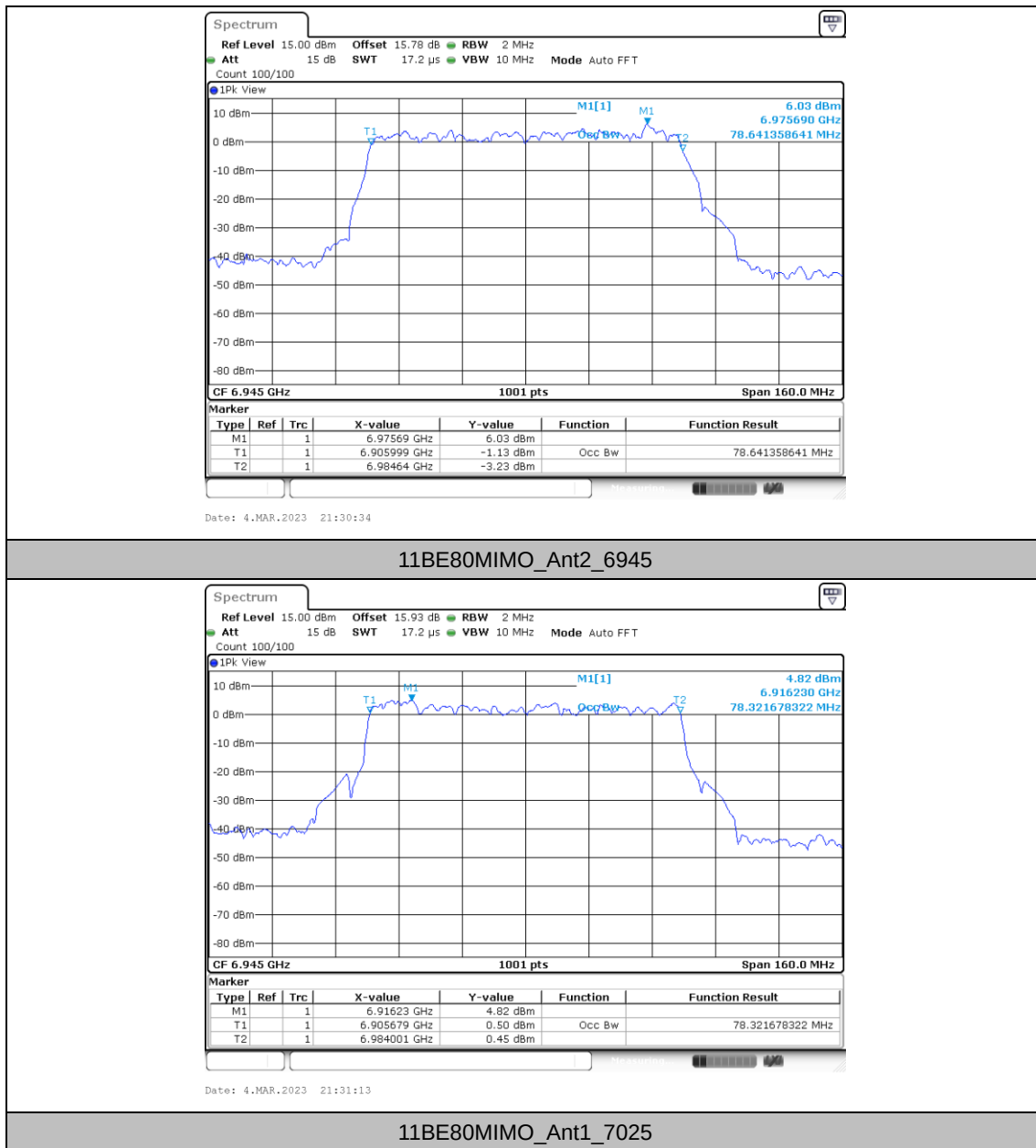


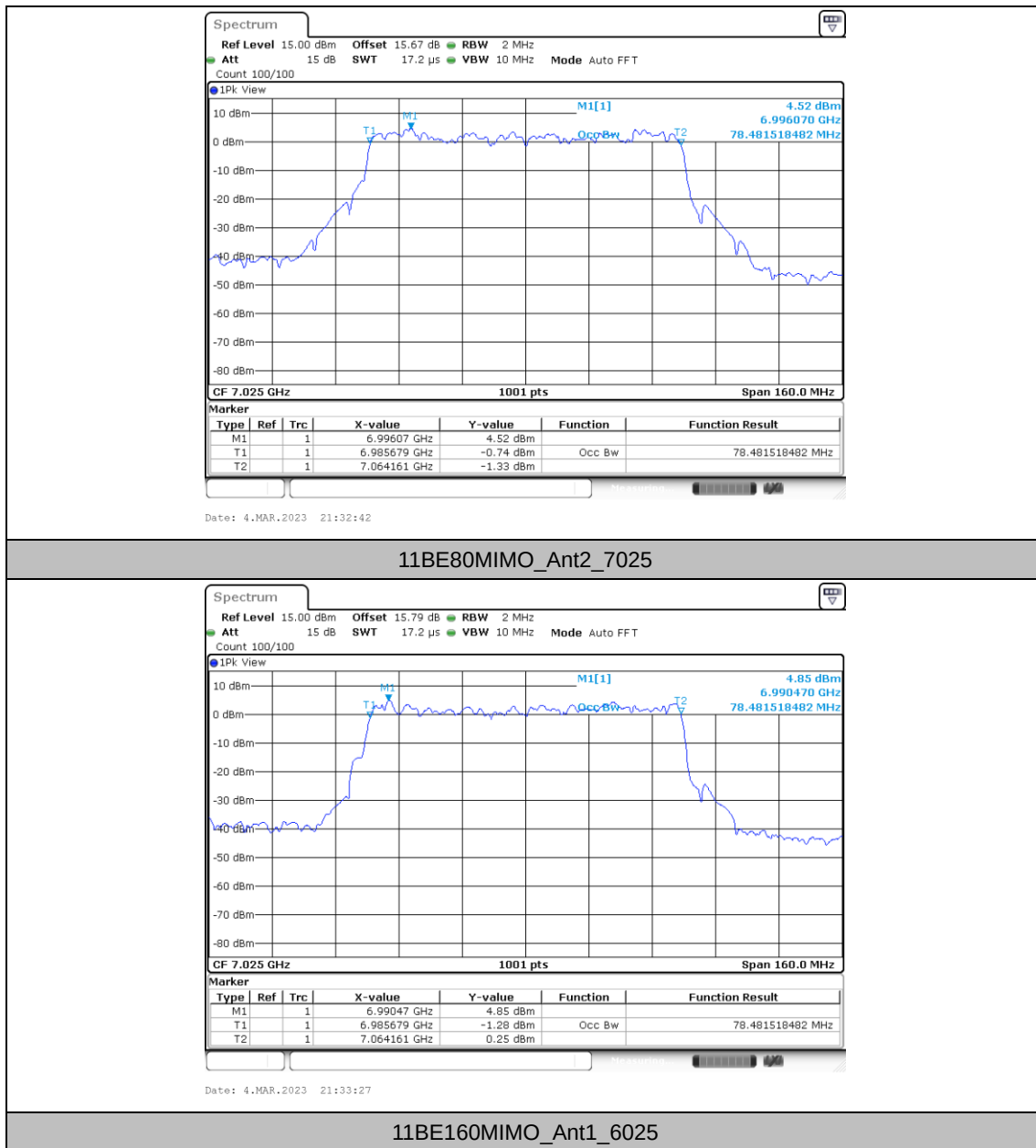


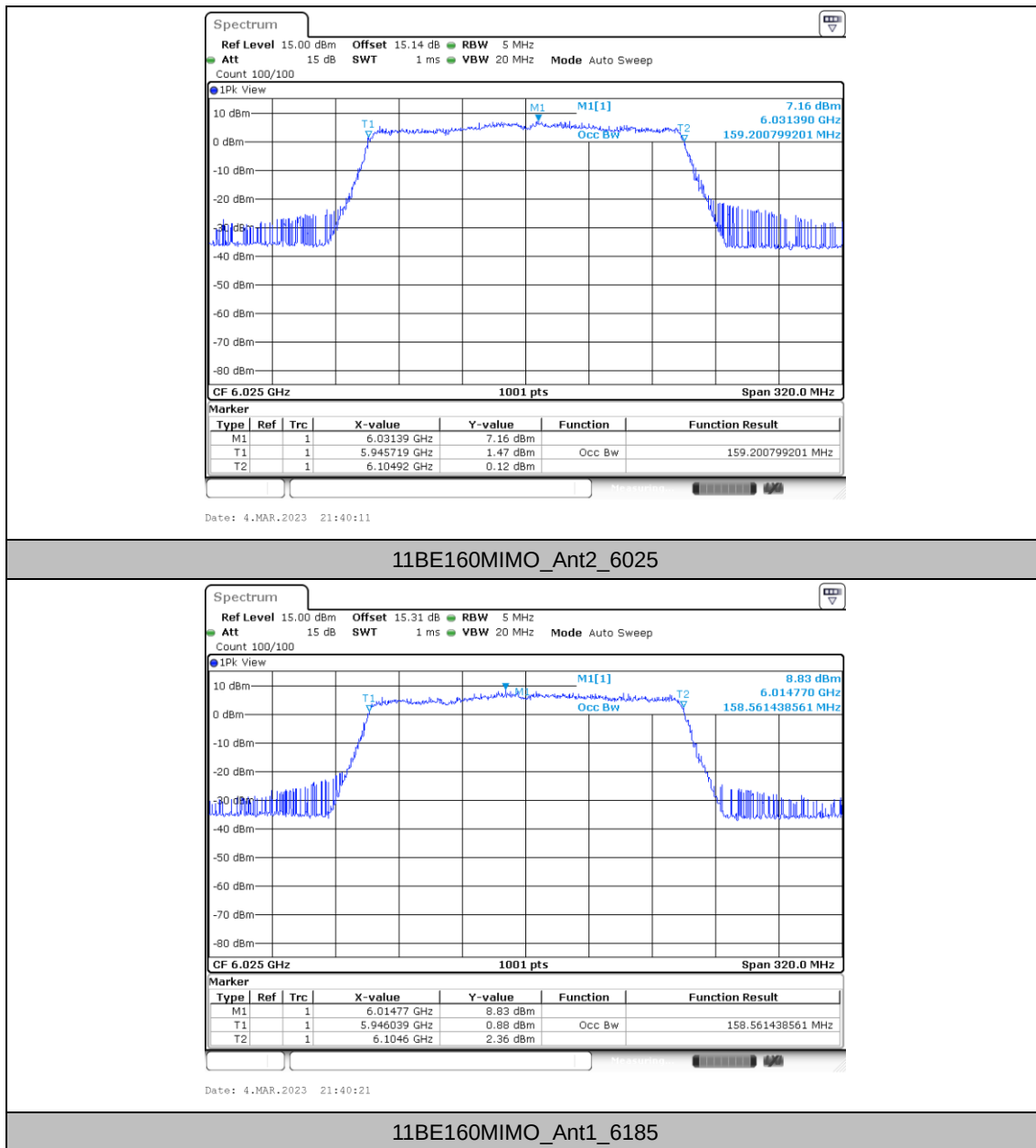


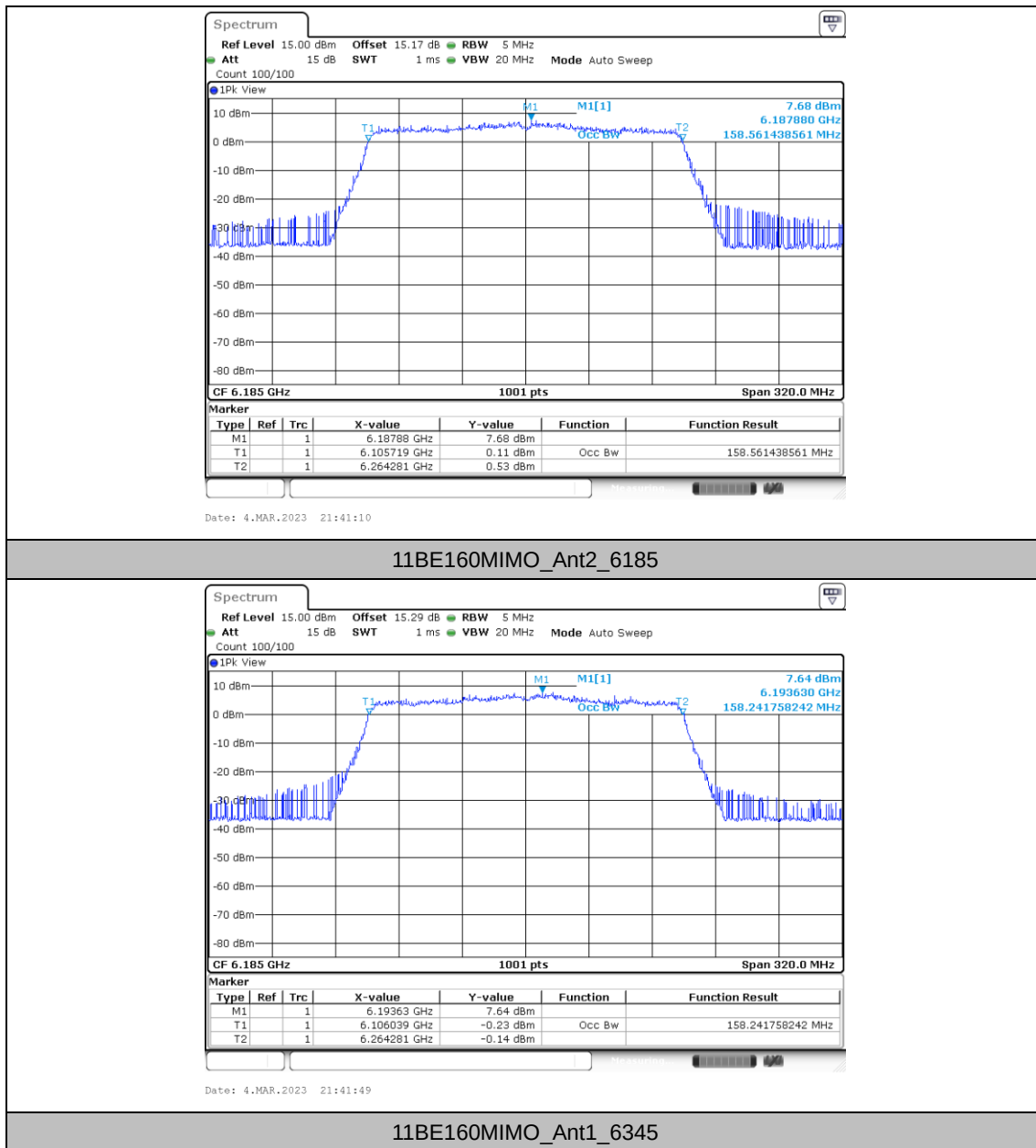


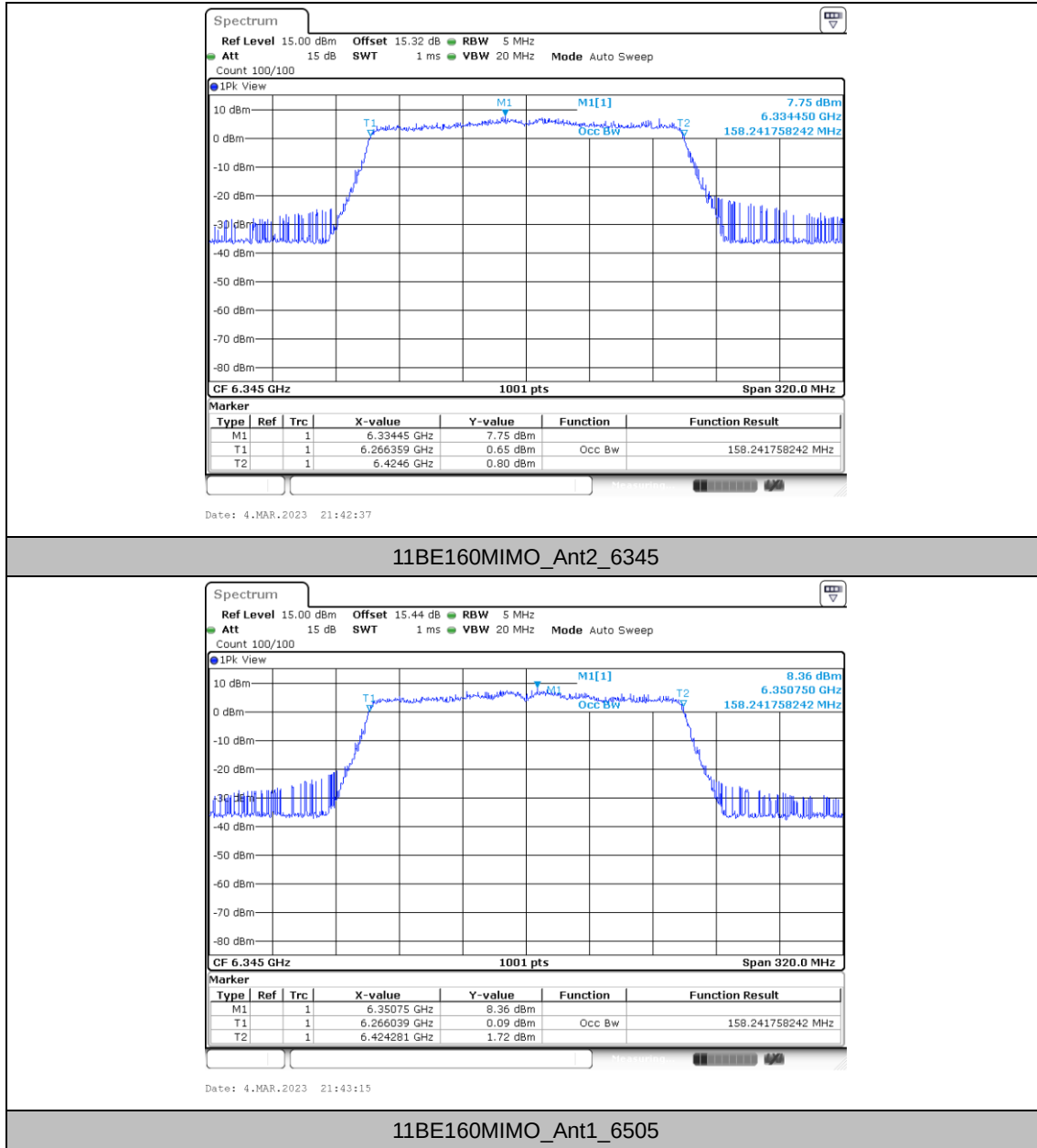


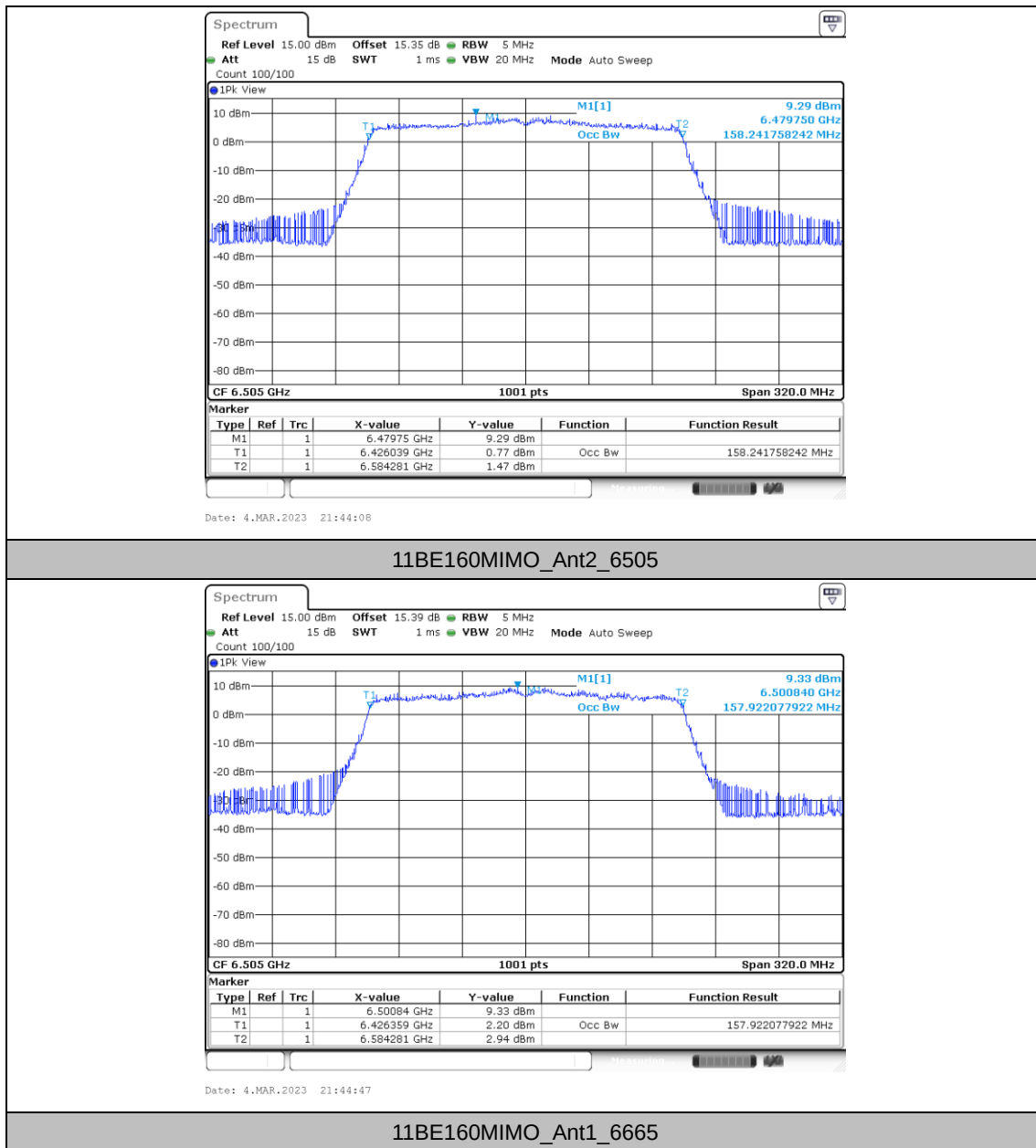


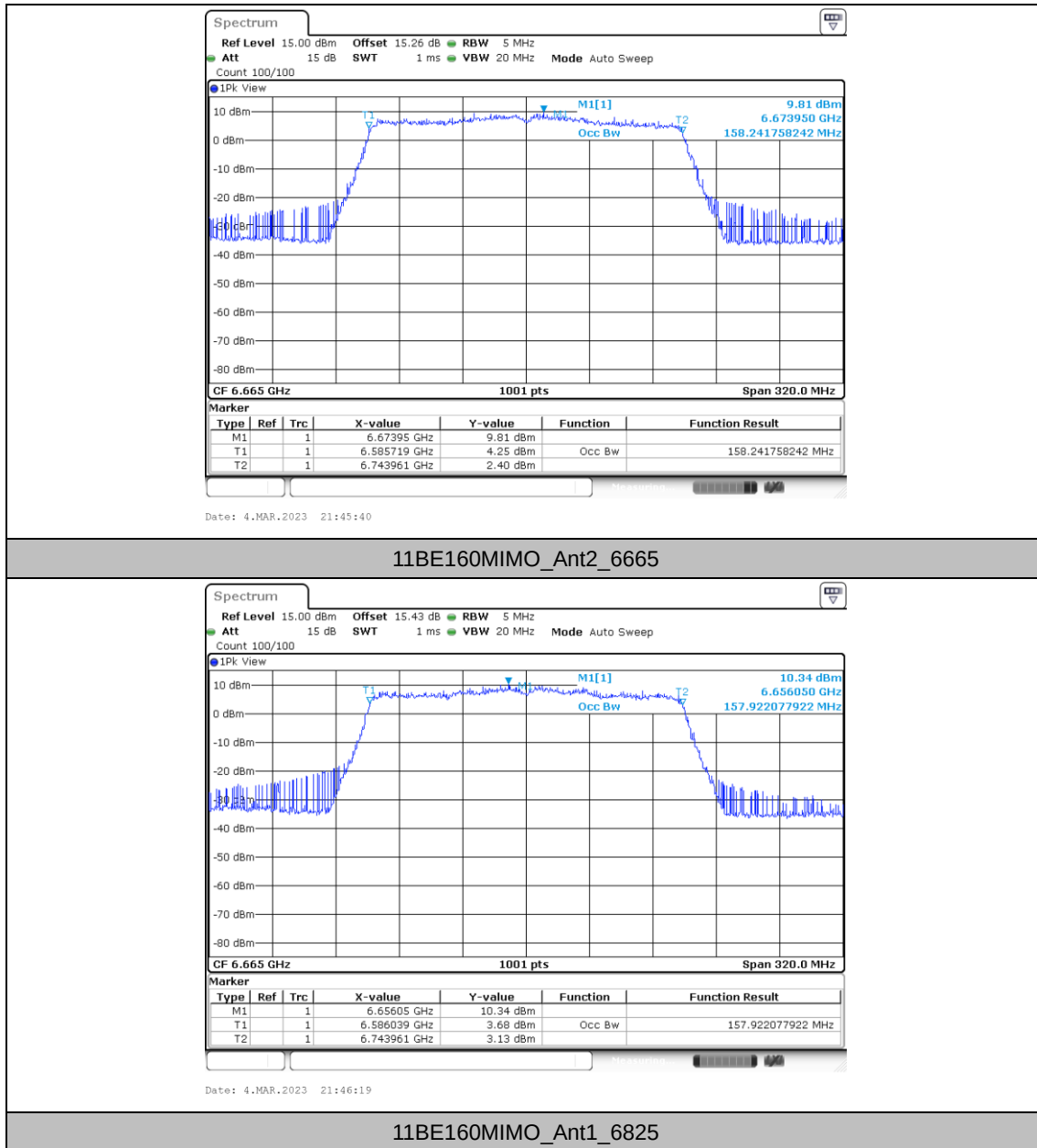


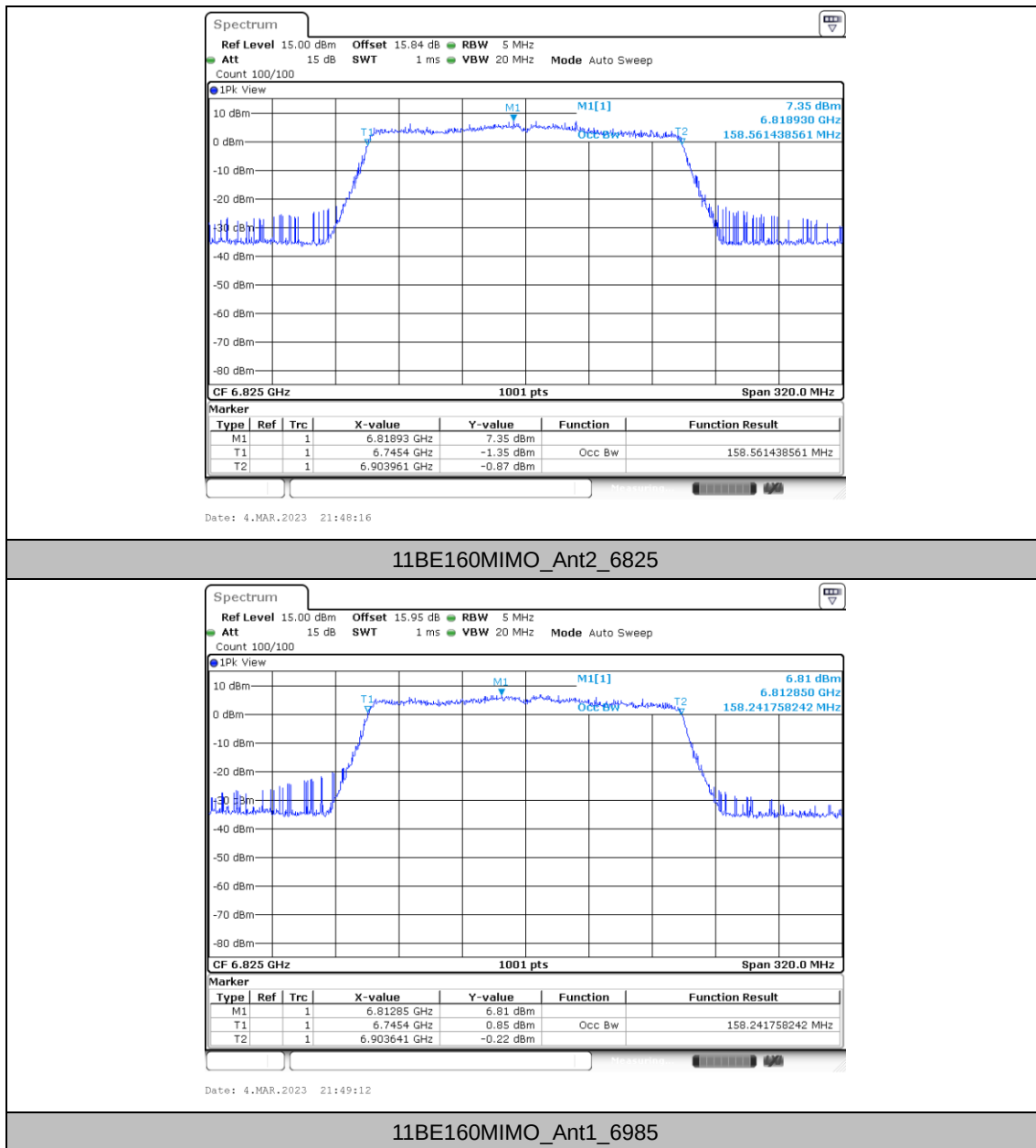


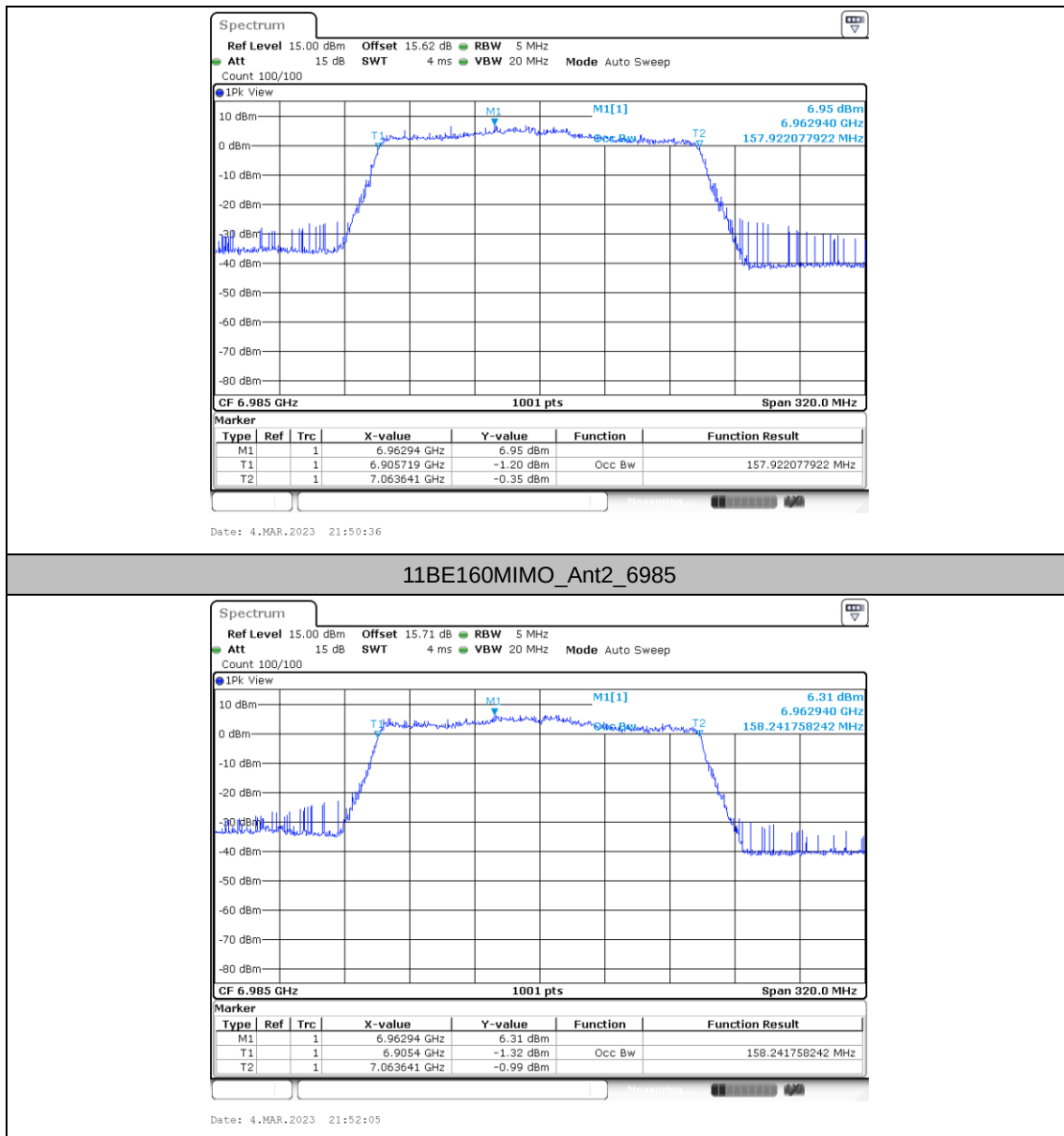














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A-CDD	Ant1	5935	-7.62	≤-1.59	0.59	-7.03	≤-1.00	PASS
	Ant2	5935	-7.50	≤-0.50	-0.50	-8.00	≤-1.00	PASS
	total	5935	-4.55	≤-4.07	3.07	-1.48	≤-1.00	PASS
	Ant1	5955	-7.73	≤-1.59	0.59	-7.14	≤-1.00	PASS
	Ant2	5955	-7.16	≤-0.50	-0.50	-7.66	≤-1.00	PASS
	total	5955	-4.43	≤-4.07	3.07	-1.36	≤-1.00	PASS
	Ant1	6175	-7.60	≤-1.59	0.59	-7.01	≤-1.00	PASS
	Ant2	6175	-7.30	≤-0.50	-0.50	-7.80	≤-1.00	PASS
	total	6175	-4.44	≤-4.07	3.07	-1.37	≤-1.00	PASS
	Ant1	6415	-7.74	≤-1.59	0.59	-7.15	≤-1.00	PASS
	Ant2	6415	-7.46	≤-0.50	-0.50	-7.96	≤-1.00	PASS
	total	6415	-4.59	≤-4.07	3.07	-1.52	≤-1.00	PASS
	Ant1	6435	-5.30	≤-0.49	-0.51	-5.81	≤-1.00	PASS
	Ant2	6435	-4.94	≤3.20	-4.20	-9.14	≤-1.00	PASS
	total	6435	-2.11	≤-1.85	0.85	-1.26	≤-1.00	PASS
	Ant1	6475	-5.51	≤-0.49	-0.51	-6.02	≤-1.00	PASS
	Ant2	6475	-4.55	≤3.20	-4.20	-8.75	≤-1.00	PASS
	total	6475	-1.99	≤-1.85	0.85	-1.14	≤-1.00	PASS
	Ant1	6515	-5.65	≤-0.49	-0.51	-6.16	≤-1.00	PASS
	Ant2	6515	-4.71	≤3.20	-4.20	-8.91	≤-1.00	PASS
	total	6515	-2.14	≤-1.85	0.85	-1.29	≤-1.00	PASS
	Ant1	6535	-5.24	≤-0.49	-0.51	-5.75	≤-1.00	PASS
	Ant2	6535	-4.32	≤3.50	-4.50	-8.82	≤-1.00	PASS
	total	6535	-1.75	≤-1.73	0.73	-1.02	≤-1.00	PASS
	Ant1	6695	-5.96	≤-0.49	-0.51	-6.47	≤-1.00	PASS
	Ant2	6695	-4.76	≤3.50	-4.50	-9.26	≤-1.00	PASS
	total	6695	-2.31	≤-1.73	0.73	-1.58	≤-1.00	PASS
	Ant1	6855	-5.53	≤-0.49	-0.51	-6.04	≤-1.00	PASS
	Ant2	6855	-4.54	≤3.50	-4.50	-9.04	≤-1.00	PASS
	total	6855	-2.00	≤-1.73	0.73	-1.27	≤-1.00	PASS
	Ant1	6875	-5.53	≤-0.49	-1.22	-6.75	≤-1.00	PASS
	Ant2	6875	-4.78	≤3.50	-2.70	-7.48	≤-1.00	PASS
	total	6875	-2.13	≤-1.73	1.08	-1.05	≤-1.00	PASS
	Ant1	6895	-6.14	≤0.22	-1.22	-7.36	≤-1.00	PASS
	Ant2	6895	-5.08	≤1.70	-2.70	-7.78	≤-1.00	PASS



	total	6895	-2.57	≤ -2.08	1.08	-1.49	≤ -1.00	PASS
	Ant1	6995	-5.88	≤ 0.22	-1.22	-7.10	≤ -1.00	PASS
	Ant2	6995	-5.39	≤ 1.70	-2.70	-8.09	≤ -1.00	PASS
	total	6995	-2.62	≤ -2.08	1.08	-1.54	≤ -1.00	PASS
	Ant1	7095	-6.31	≤ 0.22	-1.22	-7.53	≤ -1.00	PASS
	Ant2	7095	-4.97	≤ 1.70	-2.70	-7.67	≤ -1.00	PASS
	total	7095	-2.58	≤ -2.08	1.08	-1.50	≤ -1.00	PASS
	Ant1	7115	-7.80	≤ 0.22	-1.22	-9.02	≤ -1.00	PASS
	Ant2	7115	-5.82	≤ 1.70	-2.70	-8.52	≤ -1.00	PASS
	total	7115	-3.69	≤ -2.08	1.08	-2.61	≤ -1.00	PASS
11BE20MIMO	Ant1	5935	-20.79	≤ -1.59	0.59	-20.20	≤ -1.00	PASS
	Ant2	5935	-20.68	≤ -0.50	-0.50	-21.18	≤ -1.00	PASS
	total	5935	-17.72	≤ -1.59	3.07	-14.65	≤ -1.00	PASS
	Ant1	5955	-7.72	≤ -1.59	0.59	-7.13	≤ -1.00	PASS
	Ant2	5955	-7.12	≤ -0.50	-0.50	-7.62	≤ -1.00	PASS
	total	5955	-4.40	≤ -1.59	3.07	-1.33	≤ -1.00	PASS
	Ant1	6175	-7.57	≤ -1.59	0.59	-6.98	≤ -1.00	PASS
	Ant2	6175	-7.21	≤ -0.50	-0.50	-7.71	≤ -1.00	PASS
	total	6175	-4.38	≤ -1.59	3.07	-1.31	≤ -1.00	PASS
	Ant1	6415	-7.65	≤ -1.59	0.59	-7.06	≤ -1.00	PASS
	Ant2	6415	-7.36	≤ -0.50	-0.50	-7.86	≤ -1.00	PASS
	total	6415	-4.49	≤ -1.59	3.07	-1.42	≤ -1.00	PASS
	Ant1	6435	-5.41	≤ -0.49	-0.51	-5.92	≤ -1.00	PASS
	Ant2	6435	-4.89	≤ 3.20	-4.20	-9.09	≤ -1.00	PASS
	total	6435	-2.13	≤ -0.49	0.85	-1.28	≤ -1.00	PASS
	Ant1	6475	-5.56	≤ -0.49	-0.51	-6.07	≤ -1.00	PASS
	Ant2	6475	-4.68	≤ 3.20	-4.20	-8.88	≤ -1.00	PASS
	total	6475	-2.09	≤ -0.49	0.85	-1.24	≤ -1.00	PASS
	Ant1	6515	-5.65	≤ -0.49	-0.51	-6.16	≤ -1.00	PASS
	Ant2	6515	-4.73	≤ 3.20	-4.20	-8.93	≤ -1.00	PASS
	total	6515	-2.16	≤ -0.49	0.85	-1.31	≤ -1.00	PASS
	Ant1	6535	-5.76	≤ -0.49	-0.51	-6.27	≤ -1.00	PASS
	Ant2	6535	-4.80	≤ 3.50	-4.50	-9.30	≤ -1.00	PASS
	total	6535	-2.24	≤ -0.49	0.73	-1.51	≤ -1.00	PASS
	Ant1	6695	-5.99	≤ -0.49	-0.51	-6.50	≤ -1.00	PASS
	Ant2	6695	-4.70	≤ 3.50	-4.50	-9.20	≤ -1.00	PASS
	total	6695	-2.29	≤ -0.49	0.73	-1.56	≤ -1.00	PASS
	Ant1	6855	-5.42	≤ -0.49	-0.51	-5.93	≤ -1.00	PASS
	Ant2	6855	-4.72	≤ 3.50	-4.50	-9.22	≤ -1.00	PASS
	total	6855	-2.05	≤ -0.49	0.73	-1.32	≤ -1.00	PASS
	Ant1	6875	-6.03	≤ -0.49	-1.22	-7.25	≤ -1.00	PASS



	Ant2	6875	-4.71	≤ 3.50	-2.70	-7.41	≤ -1.00	PASS
	total	6875	-2.31	≤ -1.73	1.08	-1.23	≤ -1.00	PASS
	Ant1	6895	-6.16	≤ 0.22	-1.22	-7.38	≤ -1.00	PASS
	Ant2	6895	-5.19	≤ 1.70	-2.70	-7.89	≤ -1.00	PASS
	total	6895	-2.64	≤ 0.22	1.08	-1.56	≤ -1.00	PASS
	Ant1	6995	-5.47	≤ 0.22	-1.22	-6.69	≤ -1.00	PASS
	Ant2	6995	-4.95	≤ 1.70	-2.70	-7.65	≤ -1.00	PASS
	total	6995	-2.19	≤ 0.22	1.08	-1.11	≤ -1.00	PASS
	Ant1	7095	-6.36	≤ 0.22	-1.22	-7.58	≤ -1.00	PASS
	Ant2	7095	-4.93	≤ 1.70	-2.70	-7.63	≤ -1.00	PASS
	total	7095	-2.58	≤ 0.22	1.08	-1.50	≤ -1.00	PASS
	Ant1	7115	-22.29	≤ 0.22	-1.22	-23.51	≤ -1.00	PASS
	Ant2	7115	-20.89	≤ 1.70	-2.70	-23.59	≤ -1.00	PASS
	total	7115	-18.52	≤ 0.22	1.08	-17.44	≤ -1.00	PASS
11BE40MIMO	Ant1	5965	-7.61	≤ -1.59	0.59	-7.02	≤ -1.00	PASS
	Ant2	5965	-7.20	≤ -0.50	-0.50	-7.70	≤ -1.00	PASS
	total	5965	-4.39	≤ -1.59	3.07	-1.32	≤ -1.00	PASS
	Ant1	6165	-7.46	≤ -1.59	0.59	-6.87	≤ -1.00	PASS
	Ant2	6165	-7.40	≤ -0.50	-0.50	-7.90	≤ -1.00	PASS
	total	6165	-4.42	≤ -1.59	3.07	-1.35	≤ -1.00	PASS
	Ant1	6405	-7.49	≤ -1.59	0.59	-6.90	≤ -1.00	PASS
	Ant2	6405	-7.43	≤ -0.50	-0.50	-7.93	≤ -1.00	PASS
	total	6405	-4.45	≤ -1.59	3.07	-1.38	≤ -1.00	PASS
	Ant1	6445	-5.85	≤ -0.49	-0.51	-6.36	≤ -1.00	PASS
	Ant2	6445	-5.19	≤ 3.20	-4.20	-9.39	≤ -1.00	PASS
	total	6445	-2.50	≤ -0.49	0.85	-1.65	≤ -1.00	PASS
	Ant1	6485	-6.08	≤ -0.49	-0.51	-6.59	≤ -1.00	PASS
	Ant2	6485	-4.92	≤ 3.20	-4.20	-9.12	≤ -1.00	PASS
	total	6485	-2.45	≤ -0.49	0.85	-1.60	≤ -1.00	PASS
	Ant1	6525	-5.41	≤ -0.49	-0.51	-5.92	≤ -1.00	PASS
	Ant2	6525	-4.51	≤ 3.50	-4.20	-8.71	≤ -1.00	PASS
	total	6525	-1.93	≤ -0.49	0.85	-1.08	≤ -1.00	PASS
	Ant1	6565	-5.74	≤ -0.49	-0.51	-6.25	≤ -1.00	PASS
	Ant2	6565	-4.67	≤ 3.50	-4.50	-9.17	≤ -1.00	PASS
	total	6565	-2.16	≤ -0.49	0.73	-1.43	≤ -1.00	PASS
	Ant1	6685	-5.84	≤ -0.49	-0.51	-6.35	≤ -1.00	PASS
	Ant2	6685	-4.48	≤ 3.50	-4.50	-8.98	≤ -1.00	PASS
	total	6685	-2.10	≤ -0.49	0.73	-1.37	≤ -1.00	PASS
	Ant1	6845	-5.48	≤ -0.49	-0.51	-5.99	≤ -1.00	PASS
	Ant2	6845	-4.68	≤ 3.50	-4.50	-9.18	≤ -1.00	PASS
	total	6845	-2.05	≤ -0.49	0.73	-1.32	≤ -1.00	PASS



	Ant1	6885	-5.97	≤ 0.22	-1.22	-7.19	≤ -1.00	PASS
	Ant2	6885	-5.29	≤ 1.70	-2.70	-7.99	≤ -1.00	PASS
	total	6885	-2.61	≤ 0.22	1.08	-1.53	≤ -1.00	PASS
	Ant1	6925	-5.85	≤ 0.22	-1.22	-7.07	≤ -1.00	PASS
	Ant2	6925	-5.07	≤ 1.70	-2.70	-7.77	≤ -1.00	PASS
	total	6925	-2.43	≤ 0.22	1.08	-1.35	≤ -1.00	PASS
	Ant1	6965	-6.04	≤ 0.22	-1.22	-7.26	≤ -1.00	PASS
	Ant2	6965	-5.30	≤ 1.70	-2.70	-8.00	≤ -1.00	PASS
	total	6965	-2.64	≤ 0.22	1.08	-1.56	≤ -1.00	PASS
	Ant1	7085	-6.34	≤ 0.22	-1.22	-7.56	≤ -1.00	PASS
	Ant2	7085	-5.18	≤ 1.70	-2.70	-7.88	≤ -1.00	PASS
	total	7085	-2.71	≤ 0.22	1.08	-1.63	≤ -1.00	PASS
11BE80MIMO	Ant1	5985	-7.85	≤ -1.59	0.59	-7.26	≤ -1.00	PASS
	Ant2	5985	-7.00	≤ -0.50	-0.50	-7.50	≤ -1.00	PASS
	total	5985	-4.39	≤ -1.59	3.07	-1.32	≤ -1.00	PASS
	Ant1	6145	-8.05	≤ -1.59	0.59	-7.46	≤ -1.00	PASS
	Ant2	6145	-7.39	≤ -0.50	-0.50	-7.89	≤ -1.00	PASS
	total	6145	-4.70	≤ -1.59	3.07	-1.63	≤ -1.00	PASS
	Ant1	6385	-7.15	≤ -1.59	0.59	-6.56	≤ -1.00	PASS
	Ant2	6385	-7.12	≤ -0.50	-0.50	-7.62	≤ -1.00	PASS
	total	6385	-4.12	≤ -1.59	3.07	-1.05	≤ -1.00	PASS
	Ant1	6465	-5.72	≤ -0.49	-0.51	-6.23	≤ -1.00	PASS
	Ant2	6465	-5.02	≤ 3.20	-4.20	-9.22	≤ -1.00	PASS
	total	6465	-2.35	≤ -0.49	0.85	-1.50	≤ -1.00	PASS
	Ant1	6545	-5.89	≤ -0.49	-0.51	-6.40	≤ -1.00	PASS
	Ant2	6545	-4.10	≤ 3.50	-4.20	-8.30	≤ -1.00	PASS
	total	6545	-1.89	≤ -0.49	0.85	-1.04	≤ -1.00	PASS
	Ant1	6625	-6.10	≤ -0.49	-0.51	-6.61	≤ -1.00	PASS
	Ant2	6625	-4.46	≤ 3.50	-4.50	-8.96	≤ -1.00	PASS
	total	6625	-2.19	≤ -0.49	0.73	-1.46	≤ -1.00	PASS
	Ant1	6705	-5.88	≤ -0.49	-0.51	-6.39	≤ -1.00	PASS
	Ant2	6705	-4.21	≤ 3.50	-4.50	-8.71	≤ -1.00	PASS
	total	6705	-1.95	≤ -0.49	0.73	-1.22	≤ -1.00	PASS
	Ant1	6785	-6.44	≤ -0.49	-0.51	-6.95	≤ -1.00	PASS
	Ant2	6785	-4.47	≤ 3.50	-4.50	-8.97	≤ -1.00	PASS
	total	6785	-2.33	≤ -0.49	0.73	-1.60	≤ -1.00	PASS
	Ant1	6865	-6.25	≤ -0.49	-1.22	-7.47	≤ -1.00	PASS
	Ant2	6865	-4.47	≤ 3.50	-2.70	-7.17	≤ -1.00	PASS
	total	6865	-2.26	≤ -1.73	1.08	-1.18	≤ -1.00	PASS
	Ant1	6945	-5.83	≤ 0.22	-1.22	-7.05	≤ -1.00	PASS
	Ant2	6945	-5.32	≤ 1.70	-2.70	-8.02	≤ -1.00	PASS

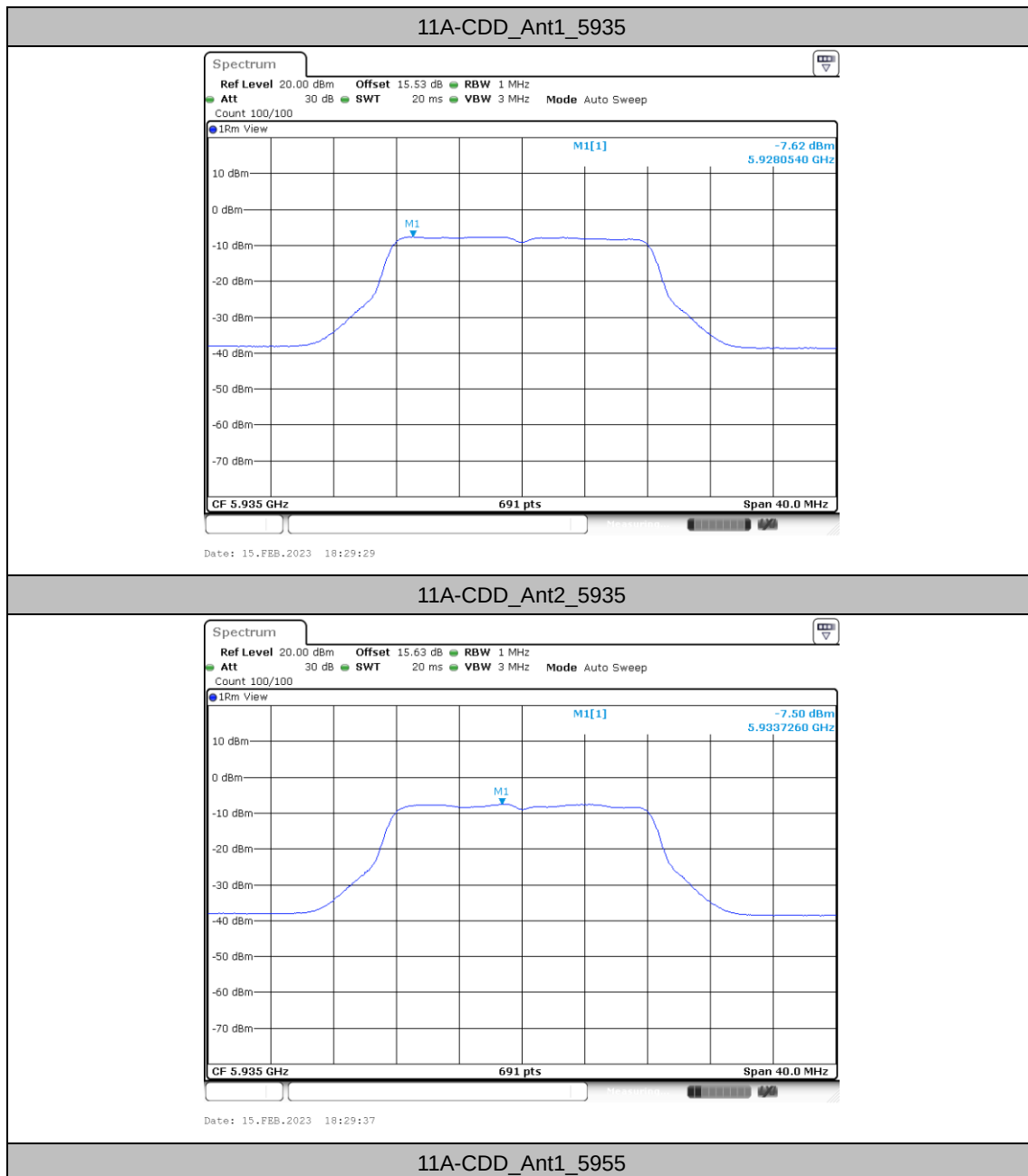


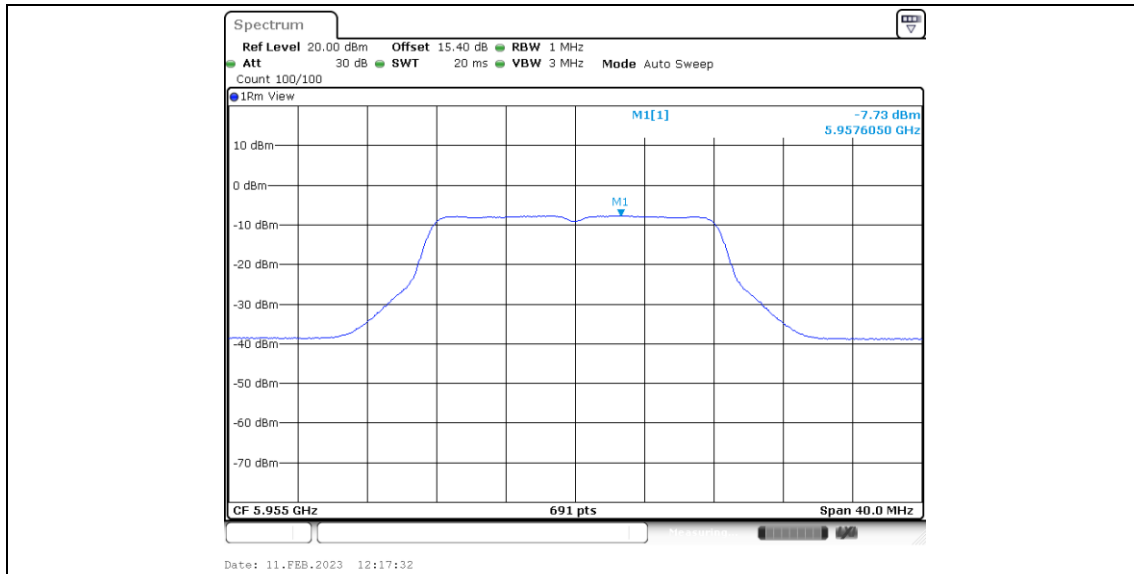
	total	6945	-2.56	≤ 0.22	1.08	-1.48	≤ -1.00	PASS
	Ant1	7025	-5.50	≤ 0.22	-1.22	-6.72	≤ -1.00	PASS
	Ant2	7025	-5.43	≤ 1.70	-2.70	-8.13	≤ -1.00	PASS
	total	7025	-2.45	≤ 0.22	1.08	-1.37	≤ -1.00	PASS
11BE160MIM O	Ant1	6025	-10.81	≤ -1.59	0.59	-10.22	≤ -1.00	PASS
	Ant2	6025	-10.05	≤ -0.50	-0.50	-10.55	≤ -1.00	PASS
	total	6025	-7.40	≤ -1.59	3.07	-4.33	≤ -1.00	PASS
	Ant1	6185	-10.45	≤ -1.59	0.59	-9.86	≤ -1.00	PASS
	Ant2	6185	-10.54	≤ -0.50	-0.50	-11.04	≤ -1.00	PASS
	total	6185	-7.48	≤ -1.59	3.07	-4.41	≤ -1.00	PASS
	Ant1	6345	-10.15	≤ -1.59	0.59	-9.56	≤ -1.00	PASS
	Ant2	6345	-10.35	≤ -0.50	-0.50	-10.85	≤ -1.00	PASS
	total	6345	-7.24	≤ -1.59	3.07	-4.17	≤ -1.00	PASS
	Ant1	6505	-9.71	≤ -0.49	-0.51	-10.22	≤ -1.00	PASS
	Ant2	6505	-8.80	≤ 3.20	-4.20	-13.00	≤ -1.00	PASS
	total	6505	-6.22	≤ -0.49	0.85	-5.37	≤ -1.00	PASS
	Ant1	6665	-8.97	≤ -0.49	-0.51	-9.48	≤ -1.00	PASS
	Ant2	6665	-8.20	≤ 3.50	-4.50	-12.70	≤ -1.00	PASS
	total	6665	-5.56	≤ -0.49	0.73	-4.83	≤ -1.00	PASS
	Ant1	6825	-11.25	≤ -0.49	-1.22	-12.47	≤ -1.00	PASS
	Ant2	6825	-10.98	≤ 3.50	-2.70	-13.68	≤ -1.00	PASS
	total	6825	-8.10	≤ -0.49	1.08	-7.02	≤ -1.00	PASS
	Ant1	6985	-10.69	≤ 0.22	-1.22	-11.91	≤ -1.00	PASS
	Ant2	6985	-10.86	≤ 1.70	-2.70	-13.56	≤ -1.00	PASS
	total	6985	-7.76	≤ 0.22	1.08	-6.68	≤ -1.00	PASS

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

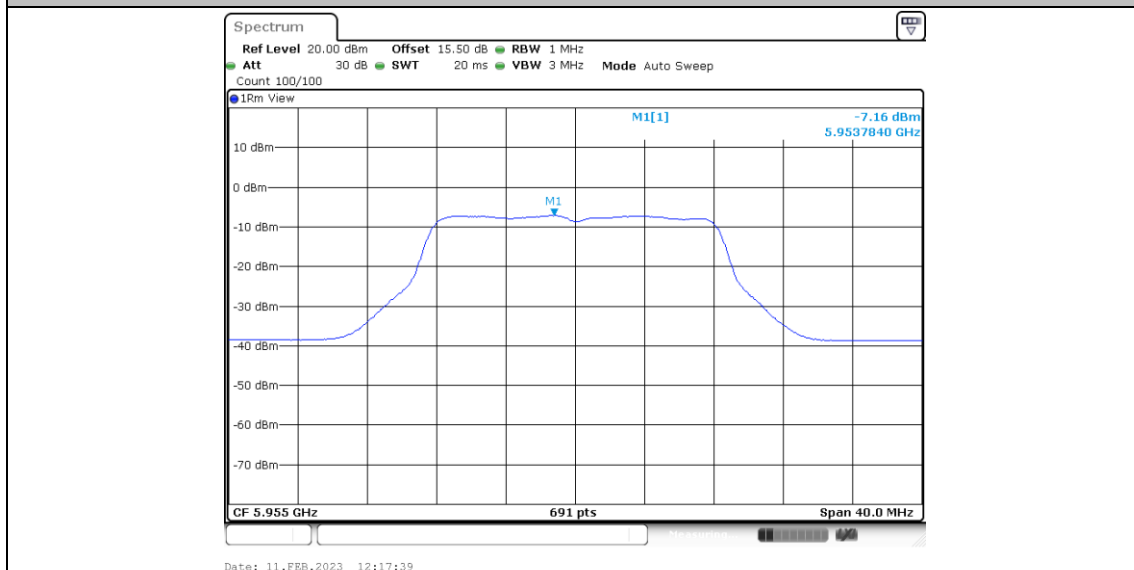


Test Graphs

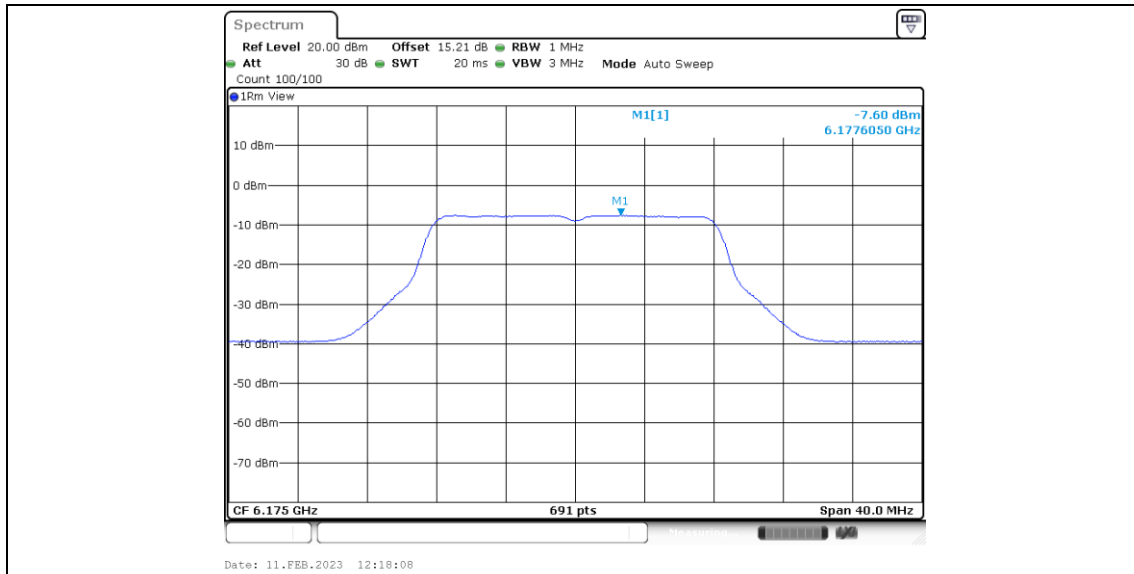




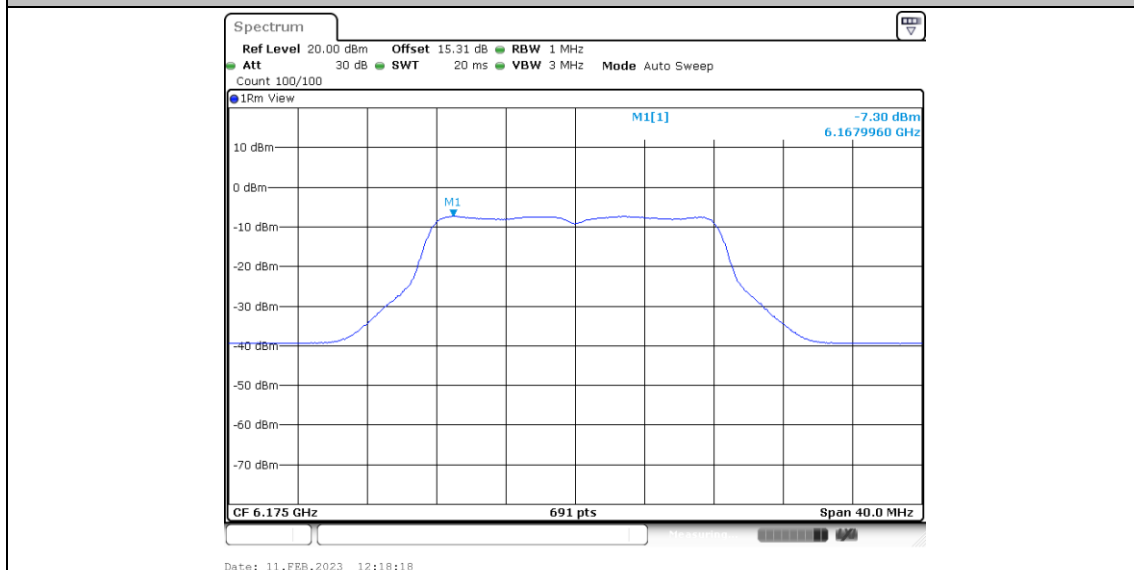
11A-CDD_Ant2_5955



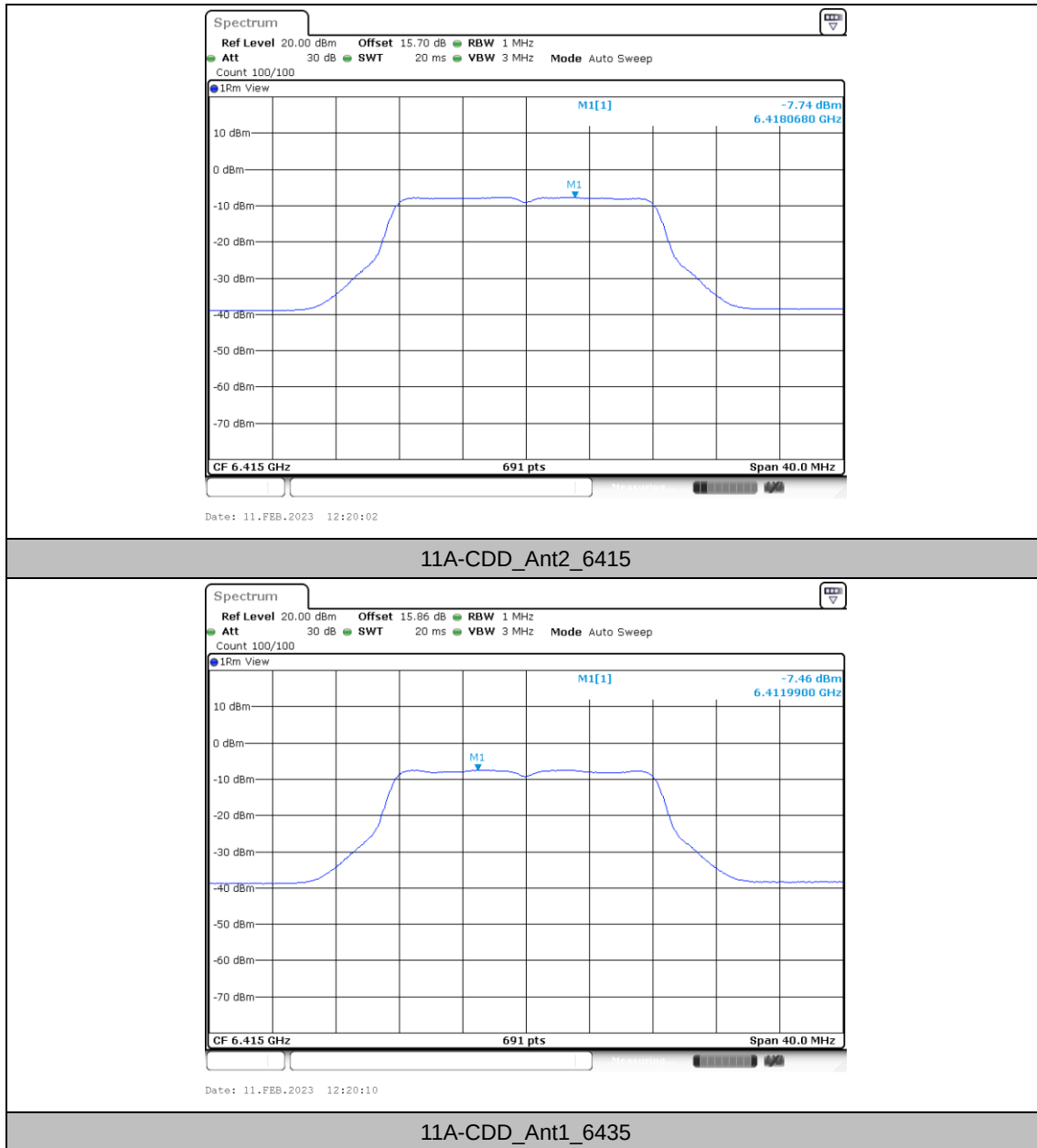
11A-CDD_Ant1_6175

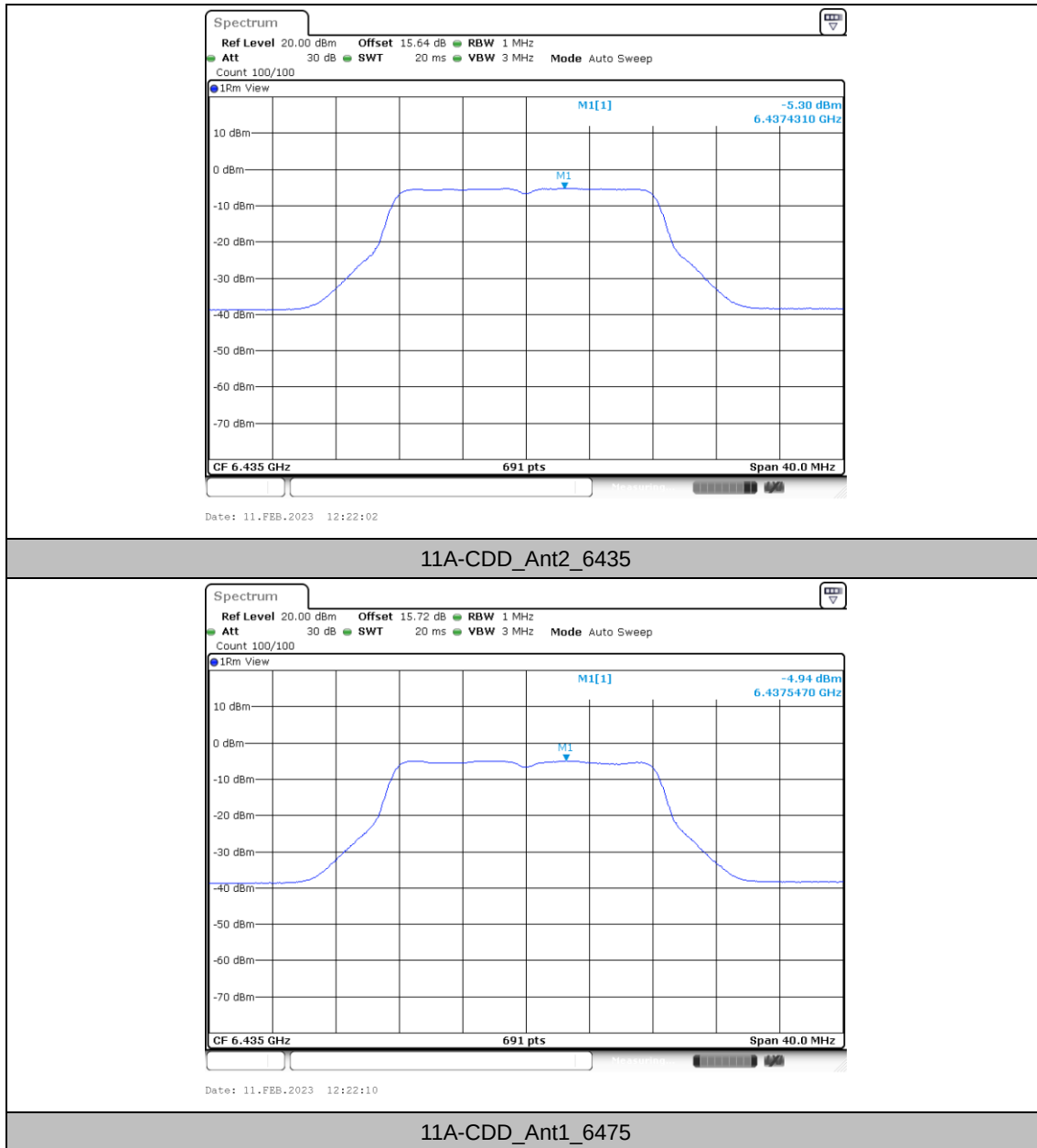


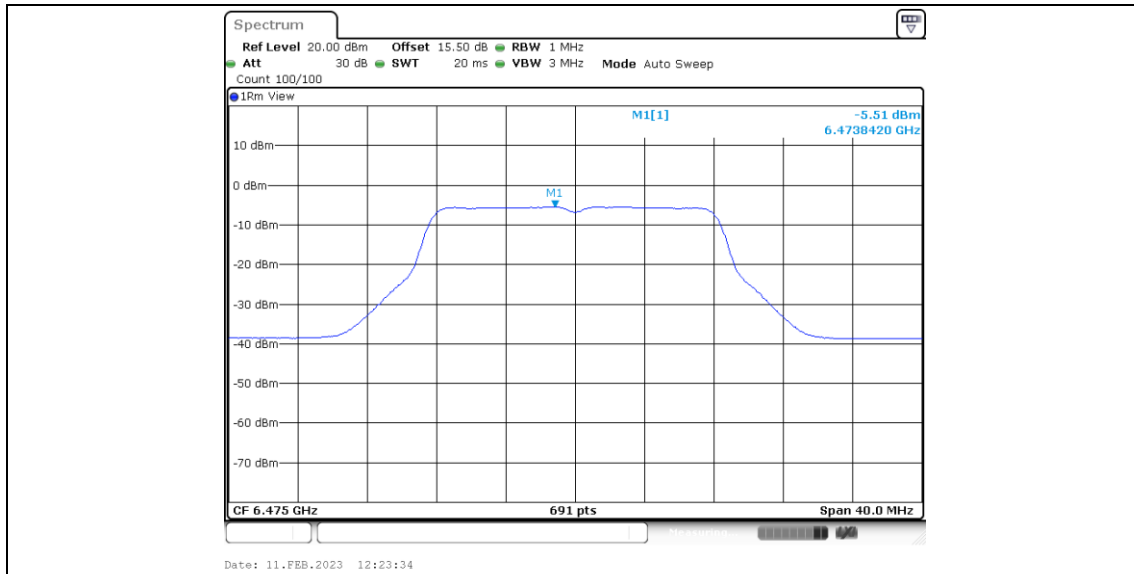
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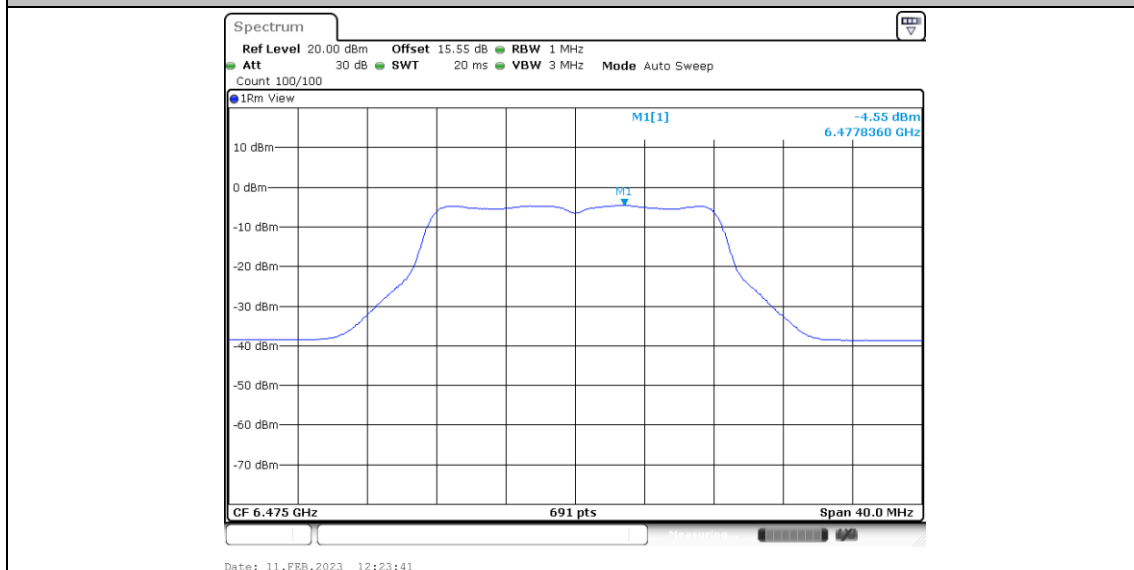
11A-CDD_Ant1_6415



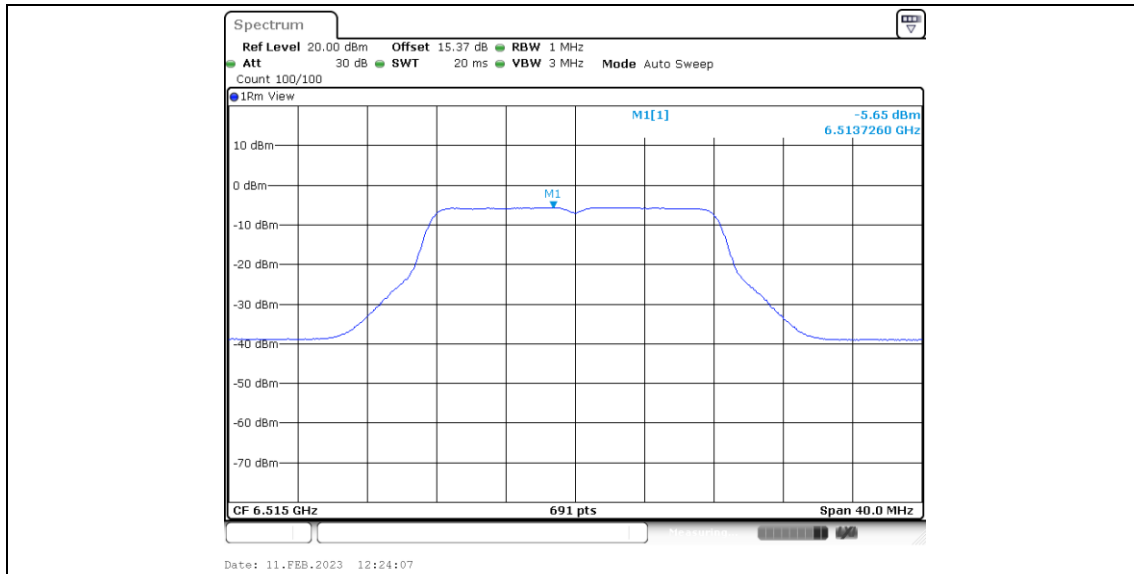




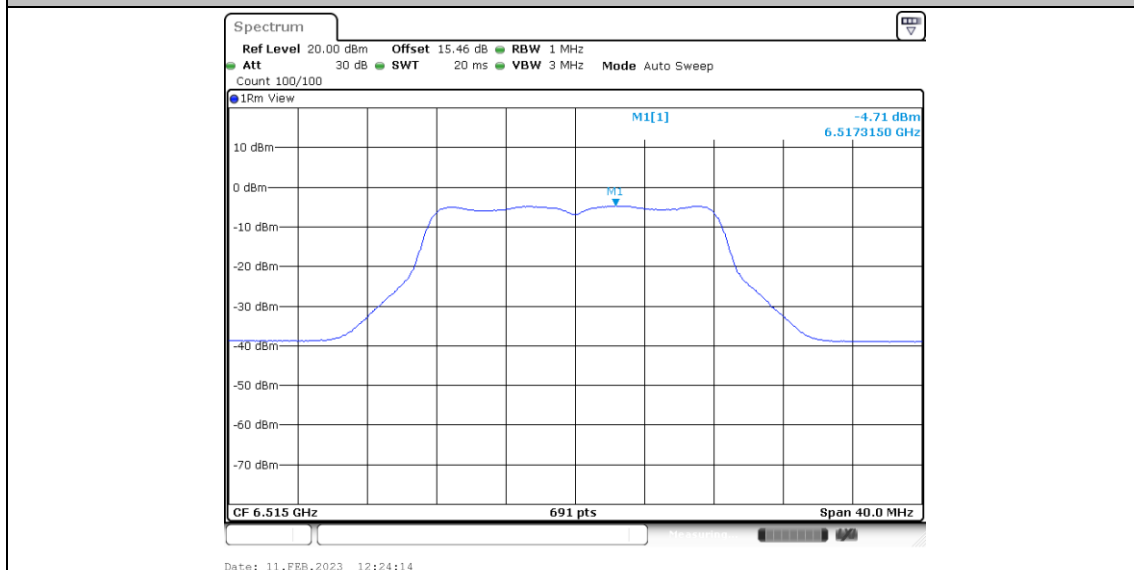
11A-CDD_Ant2_6475



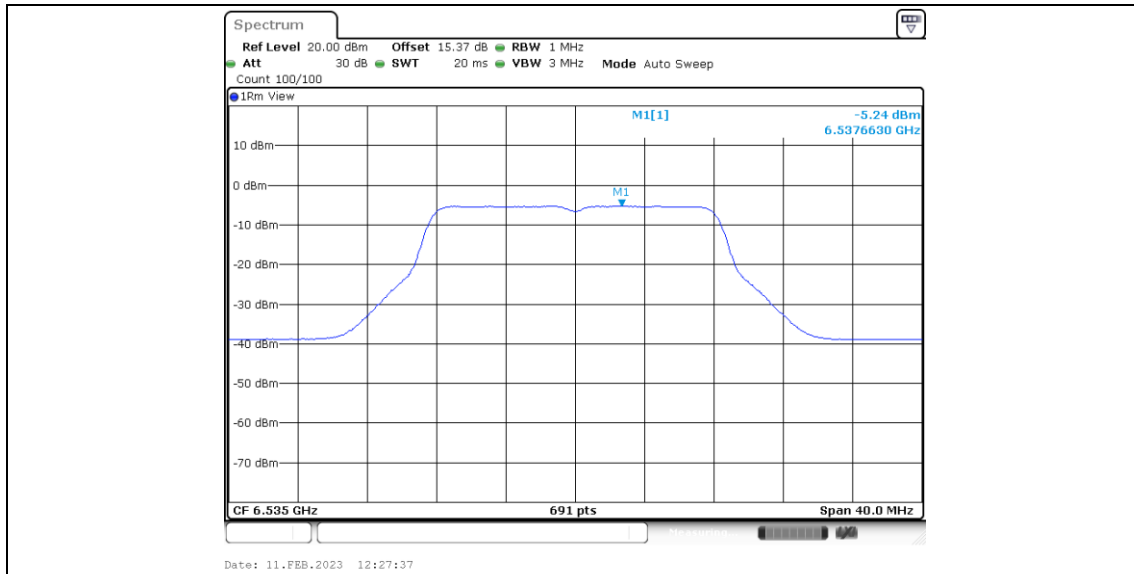
11A-CDD_Ant1_6515



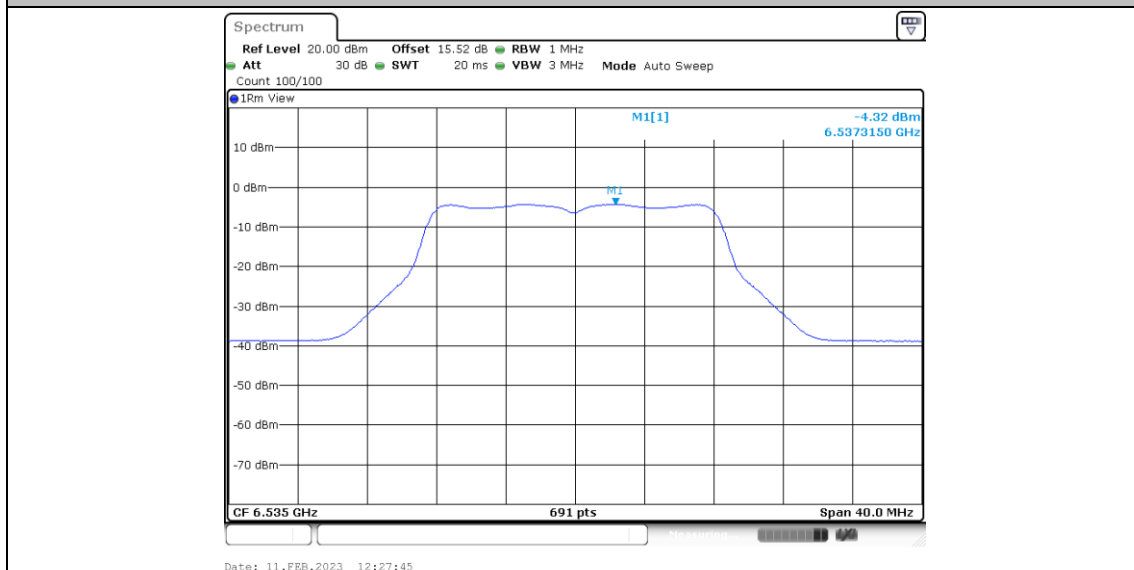
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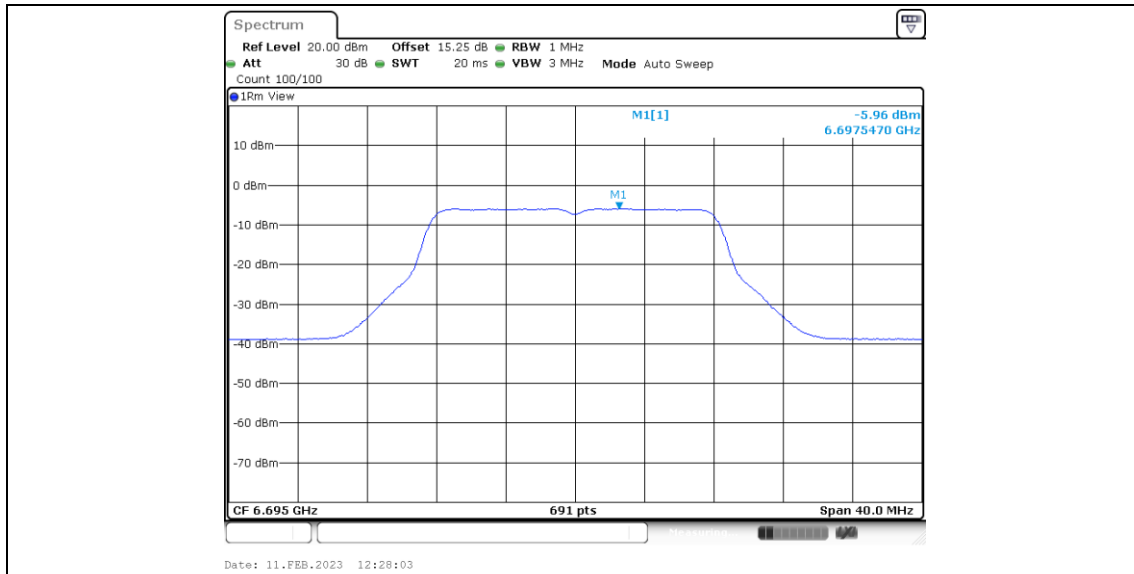
11A-CDD_Ant1_6535



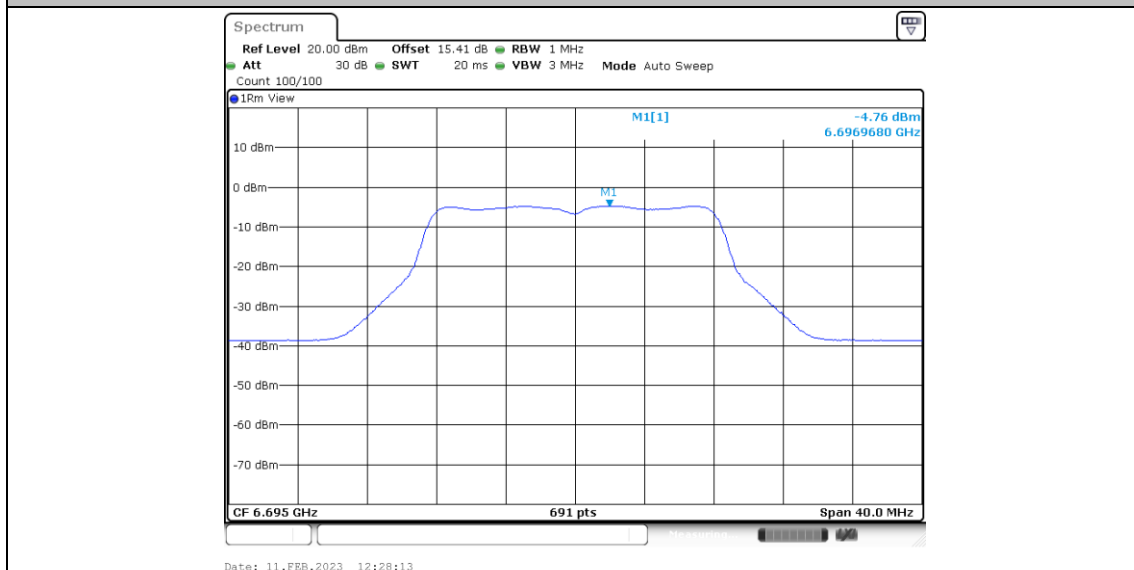
11A-CDD_Ant2_6535



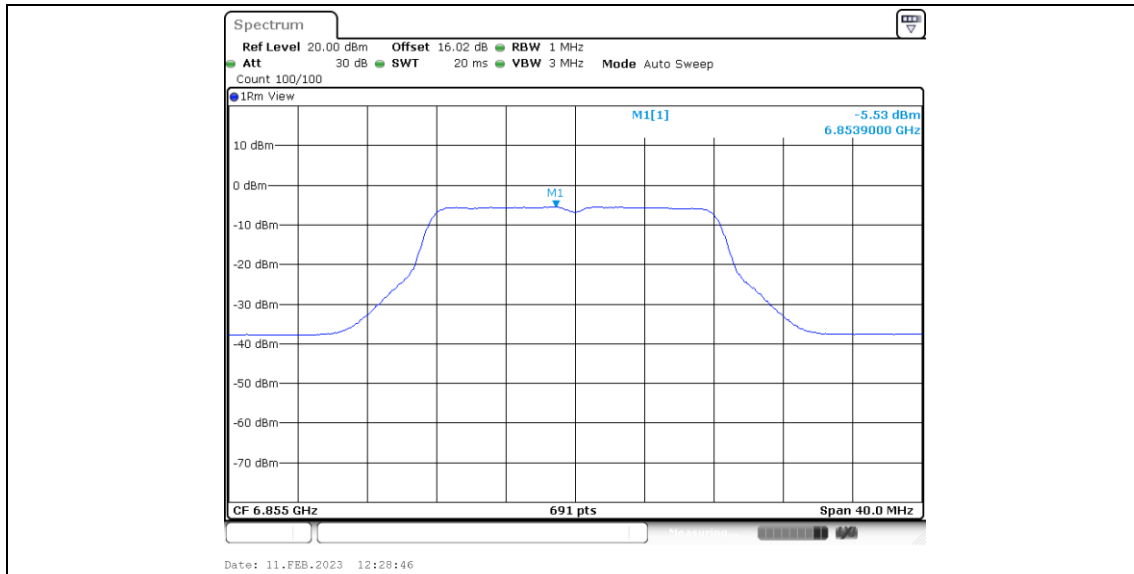
11A-CDD_Ant1_6695



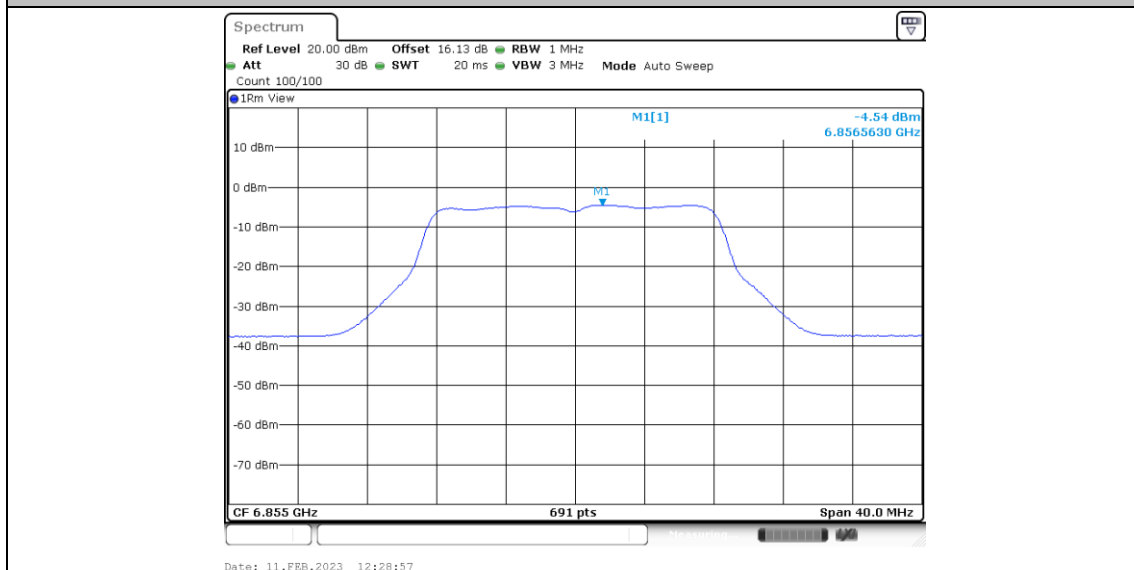
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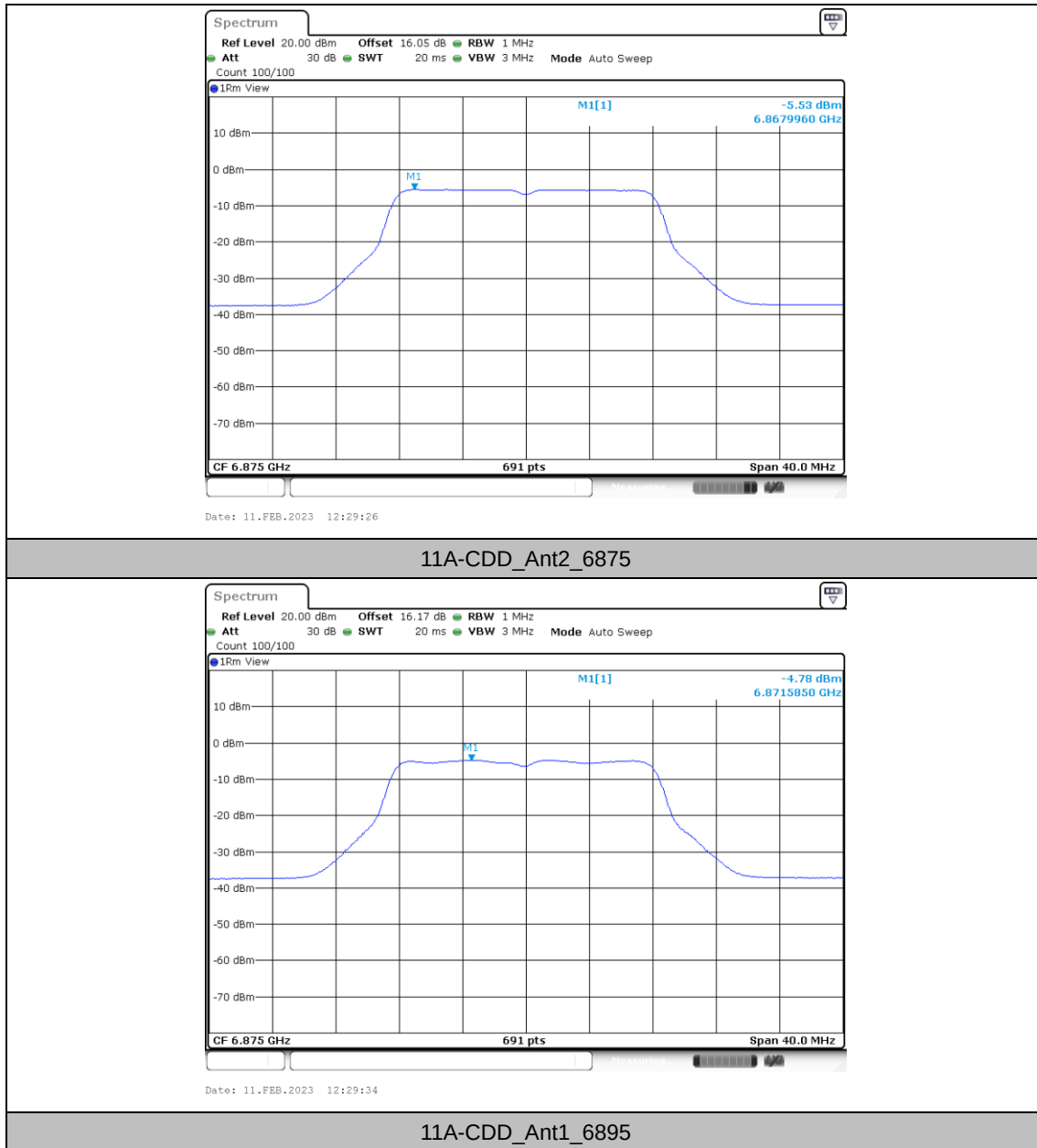
11A-CDD_Ant1_6855

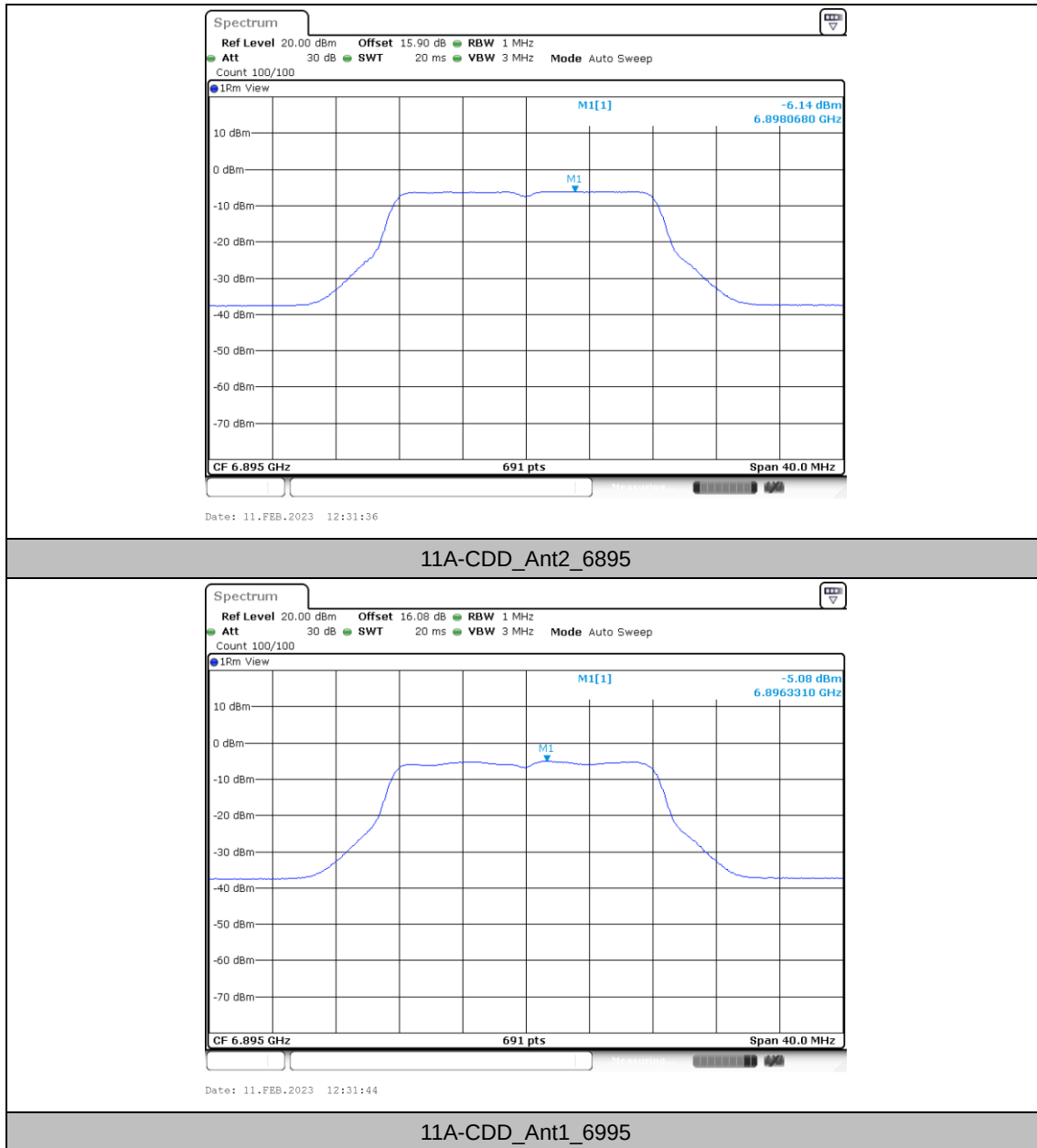


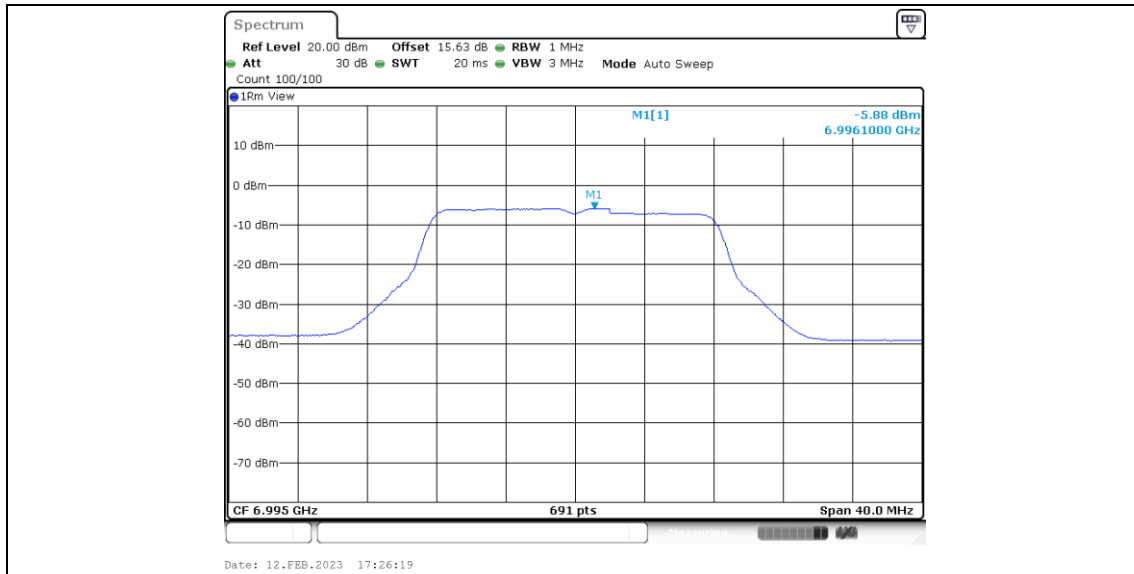
11A-CDD_Ant2_6855



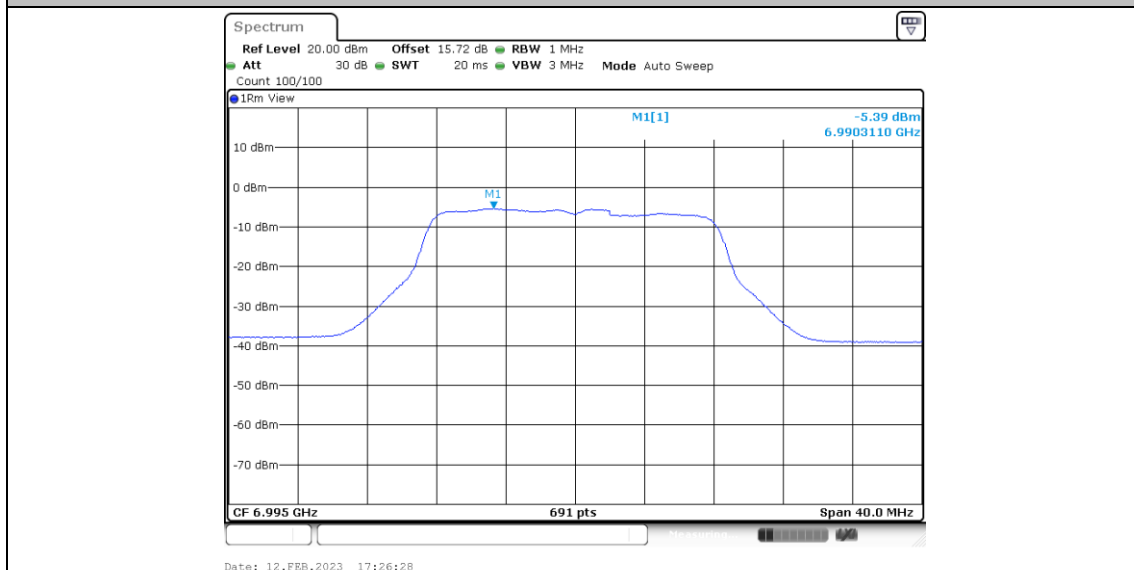
11A-CDD_Ant1_6875



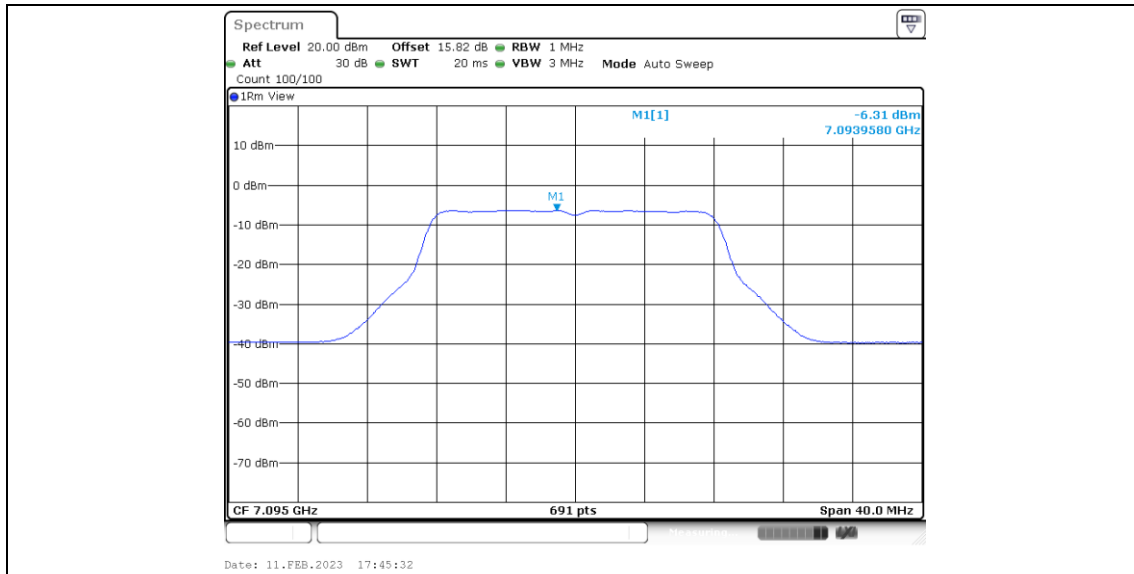




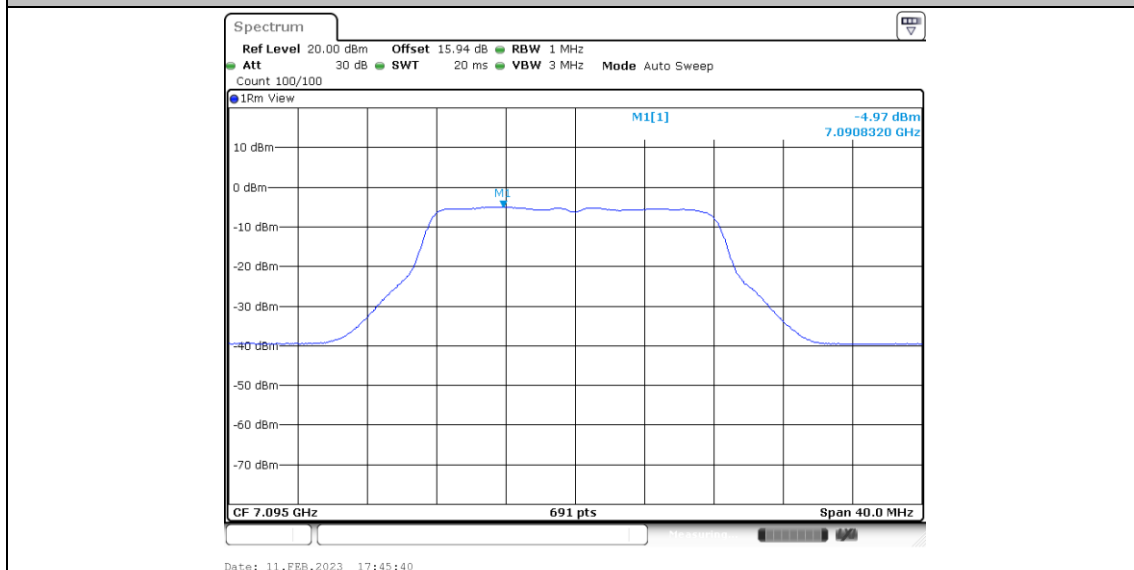
11A-CDD_Ant2_6995



11A-CDD_Ant1_7095



11A-CDD_Ant2_7095



11A-CDD_Ant1_7115

