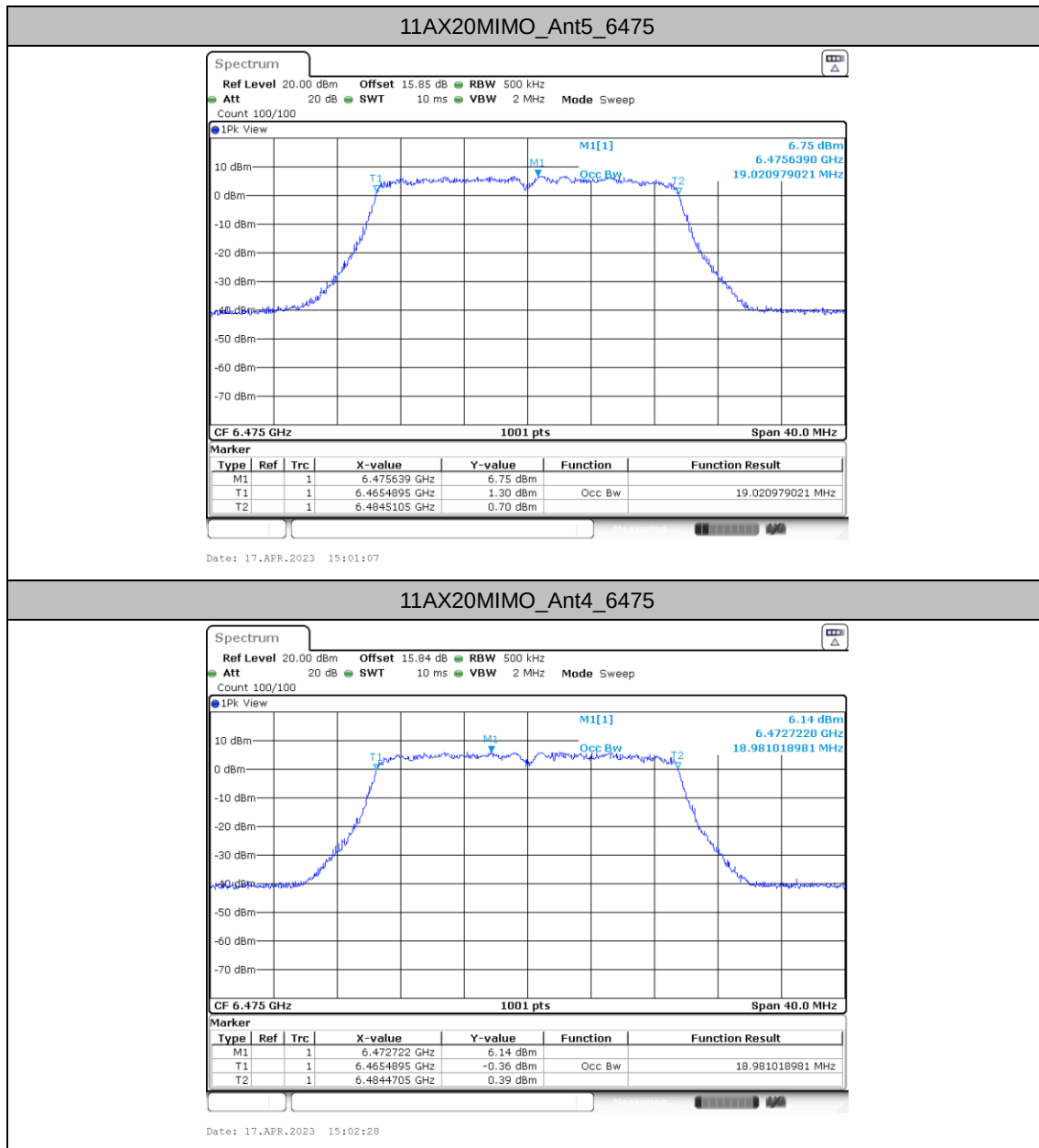
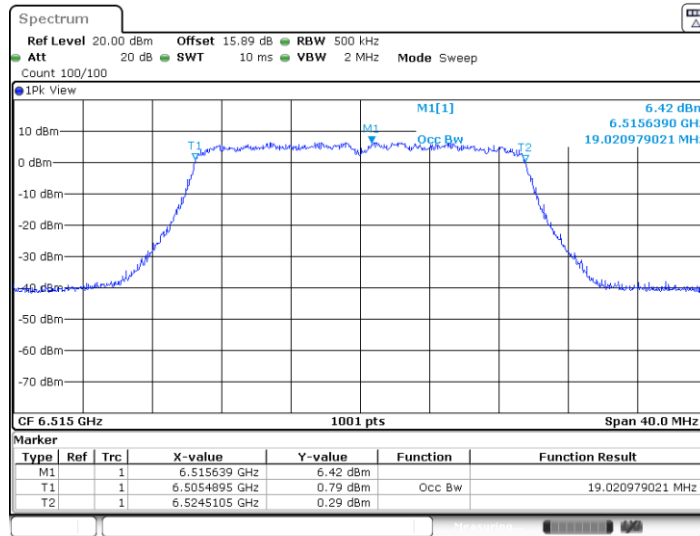


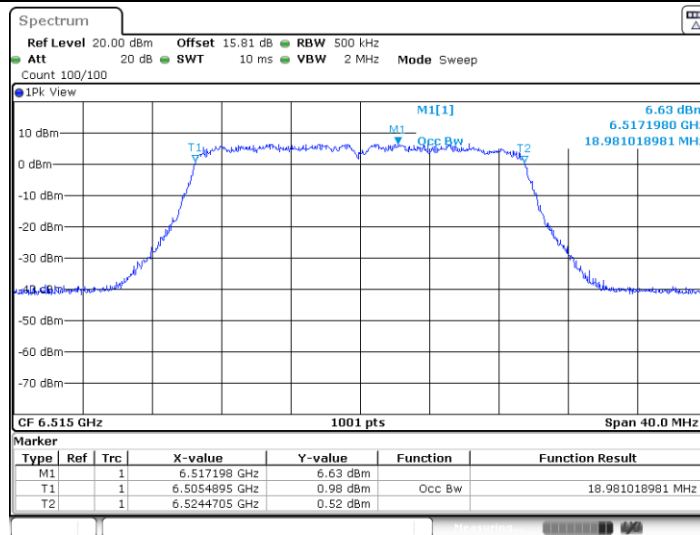


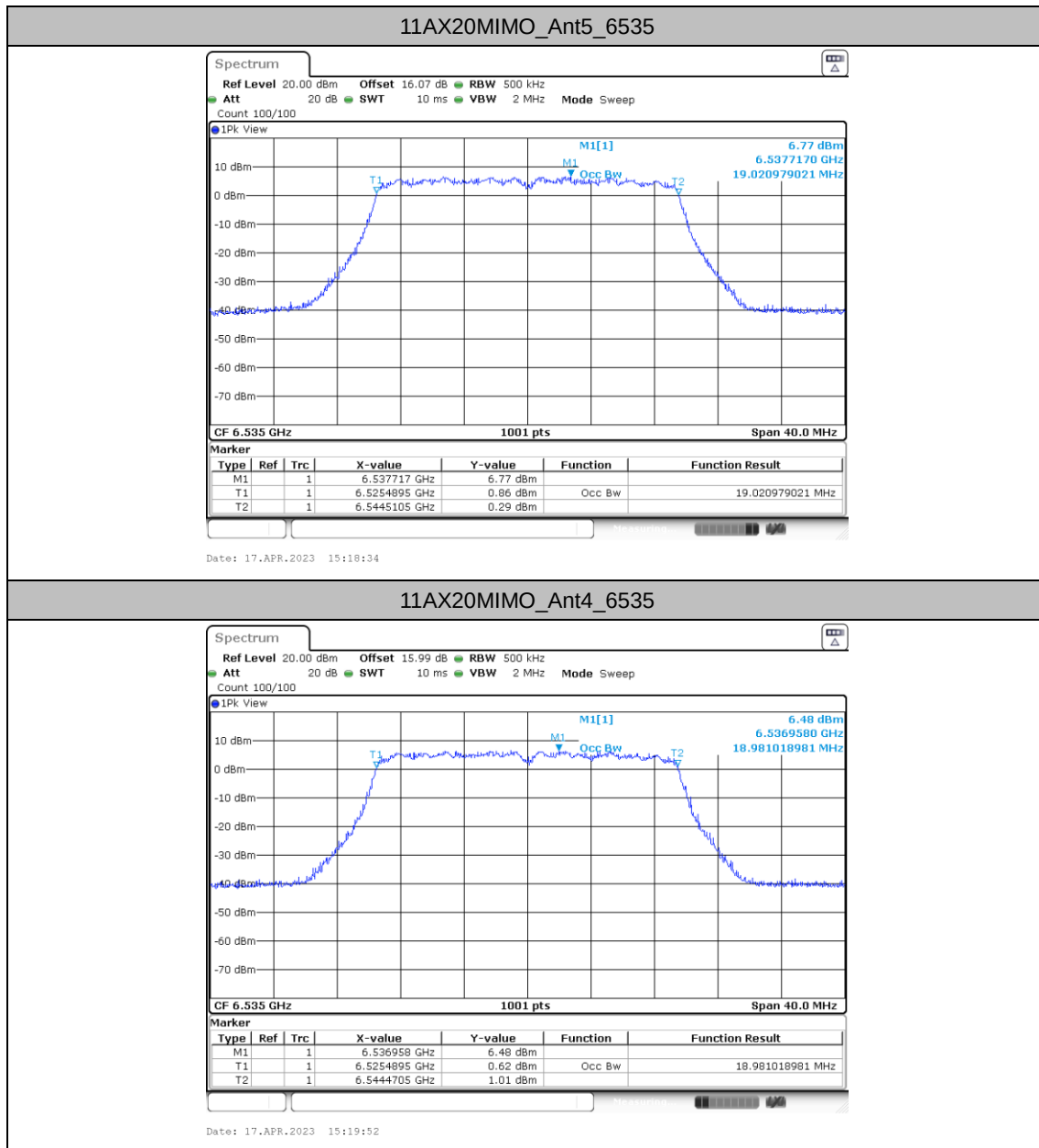


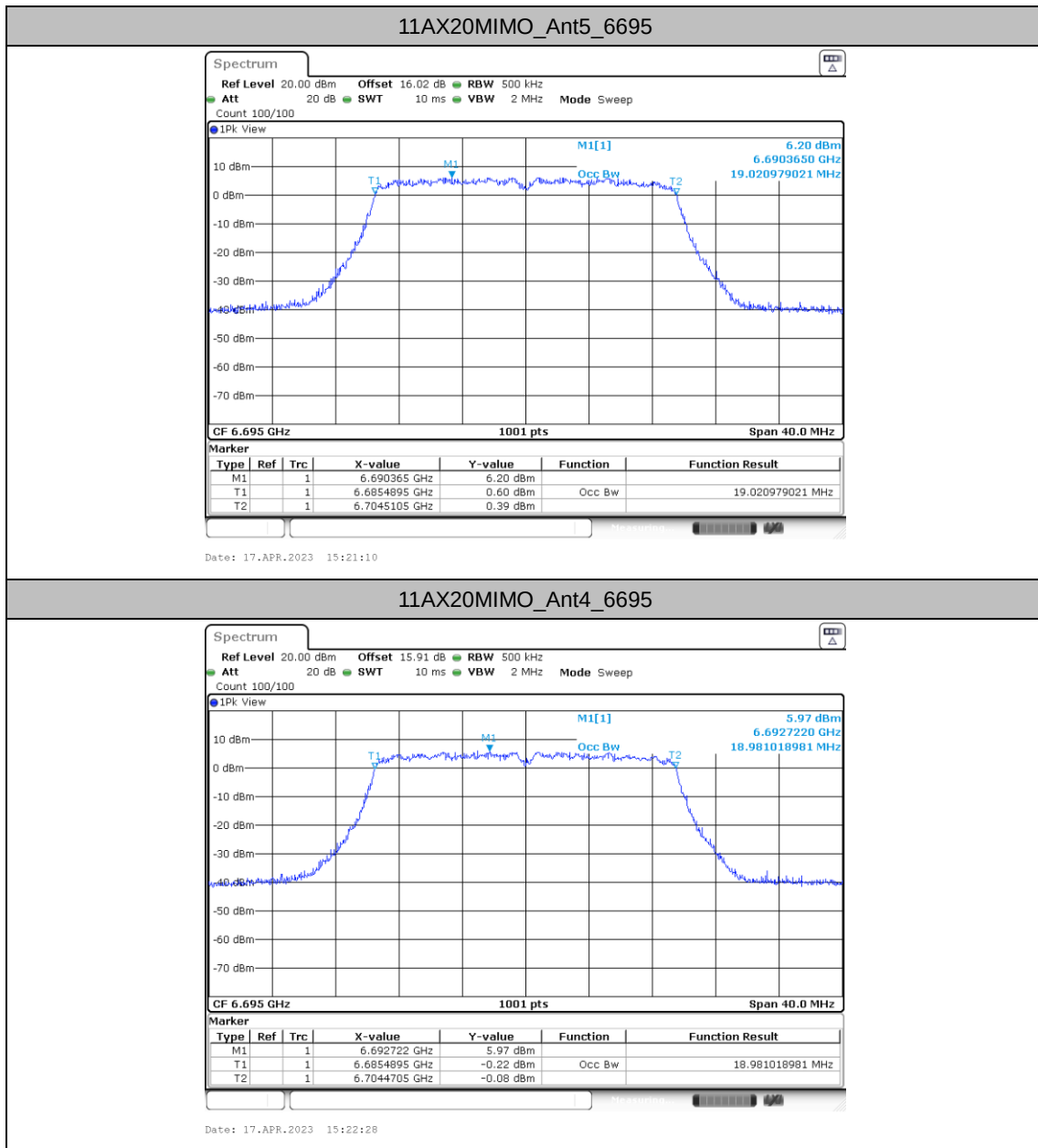
11AX20MIMO_Ant5_6515

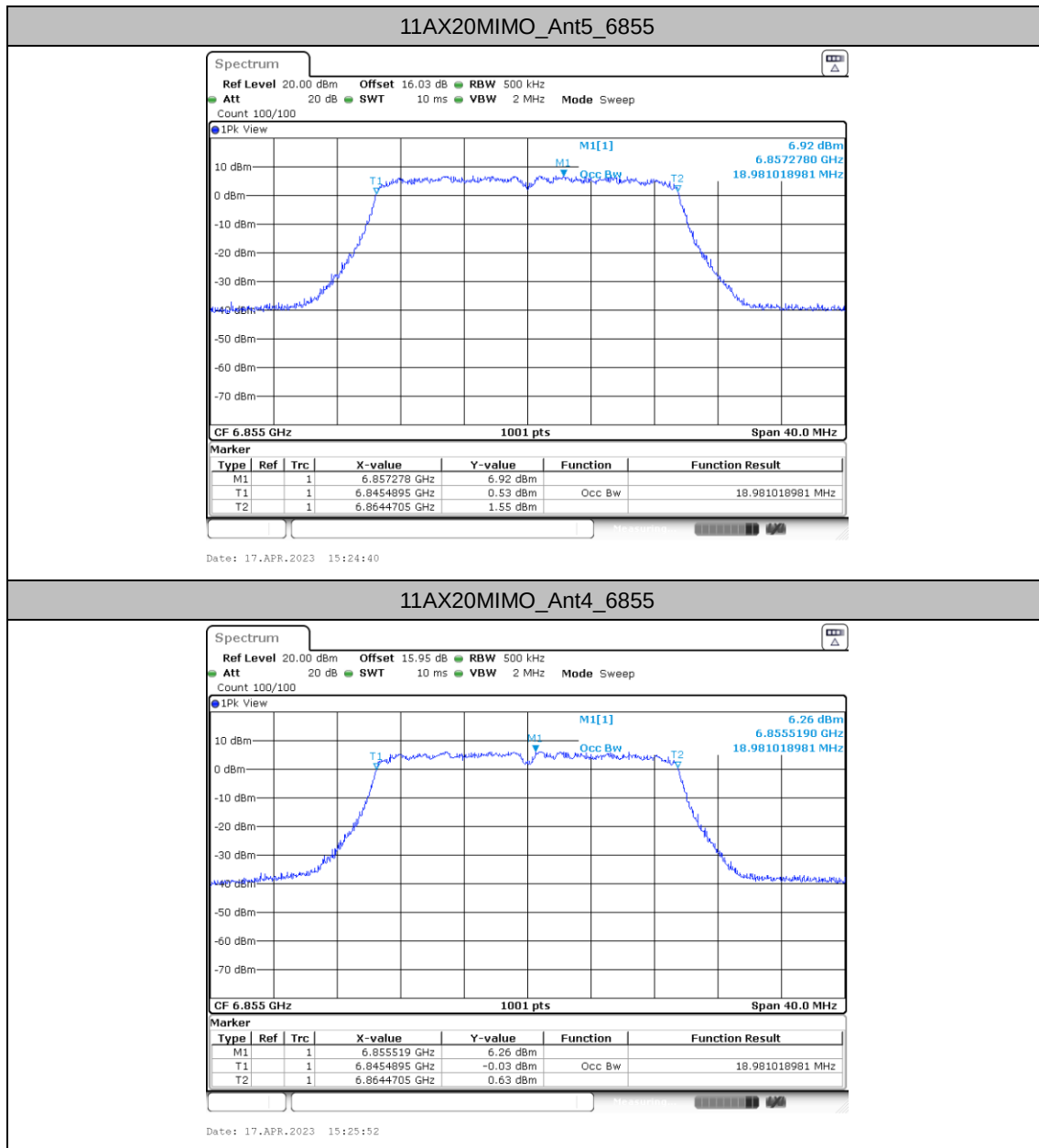


11AX20MIMO_Ant4_6515



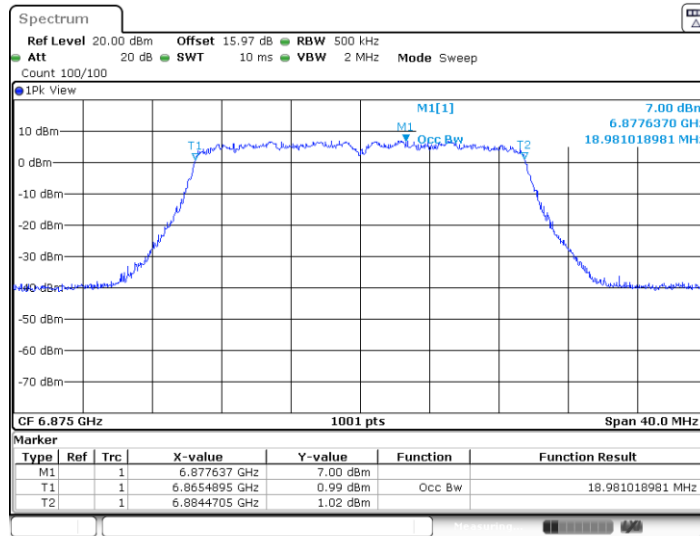




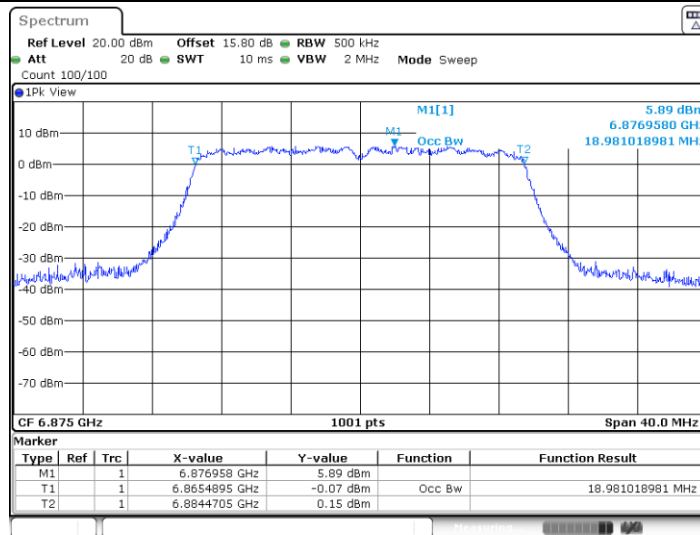


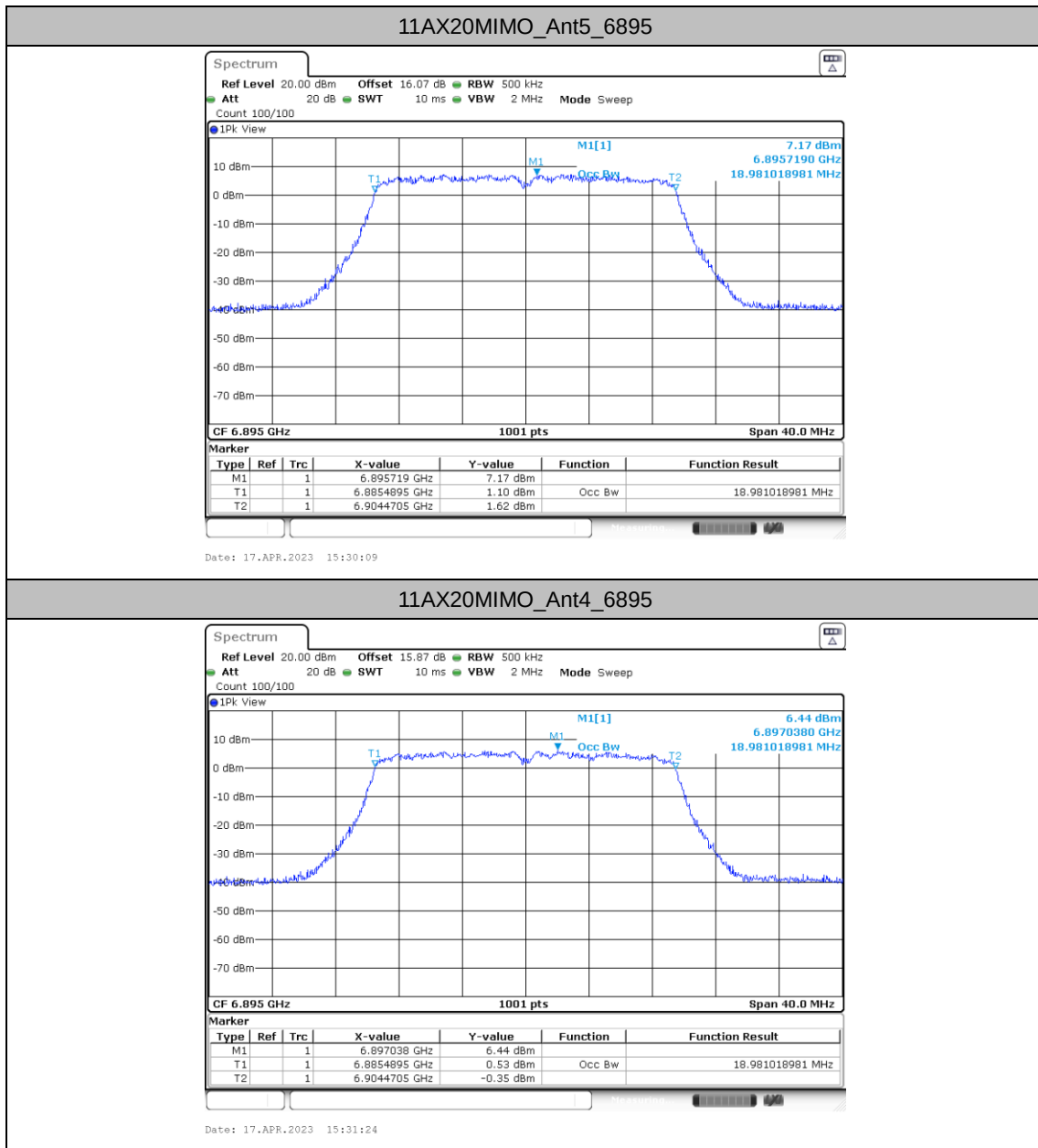


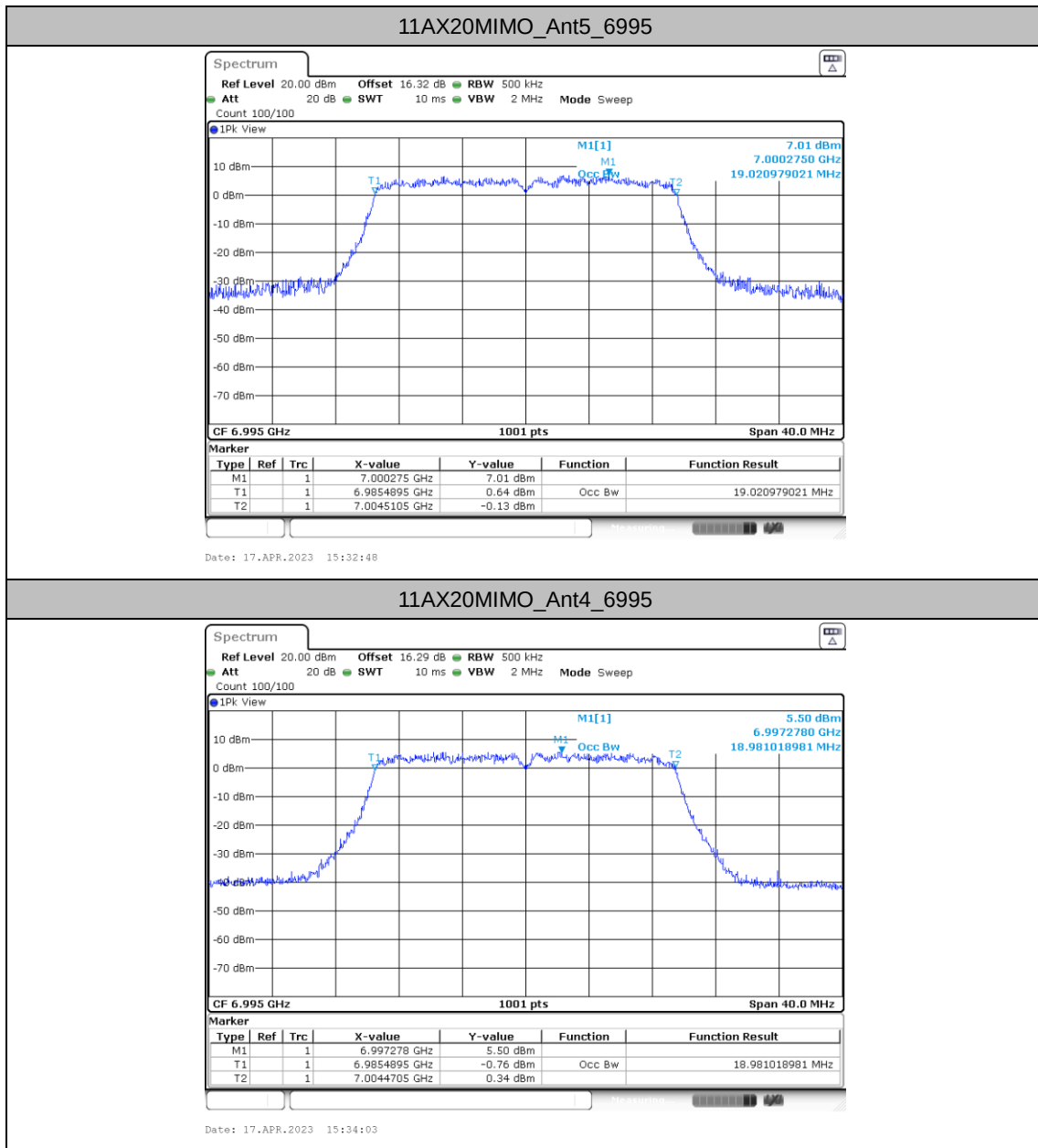
11AX20MIMO_Ant5_6875



11AX20MIMO_Ant4_6875

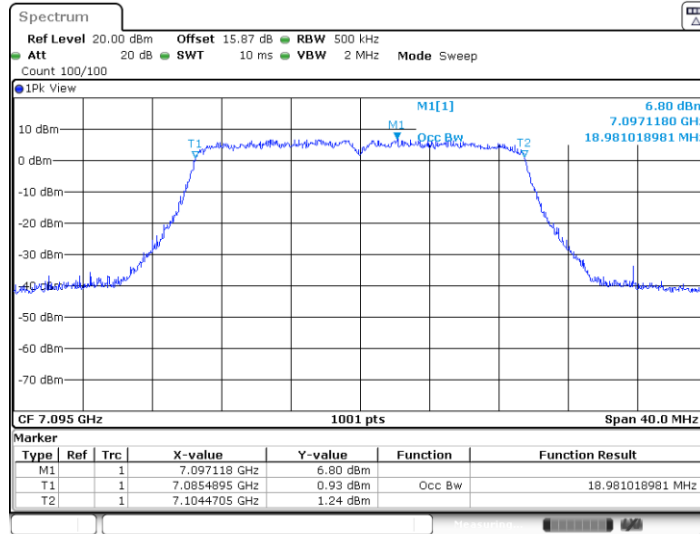




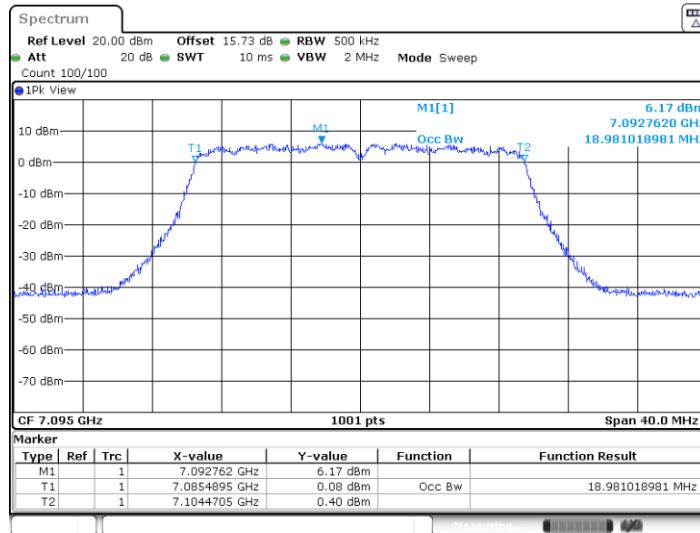


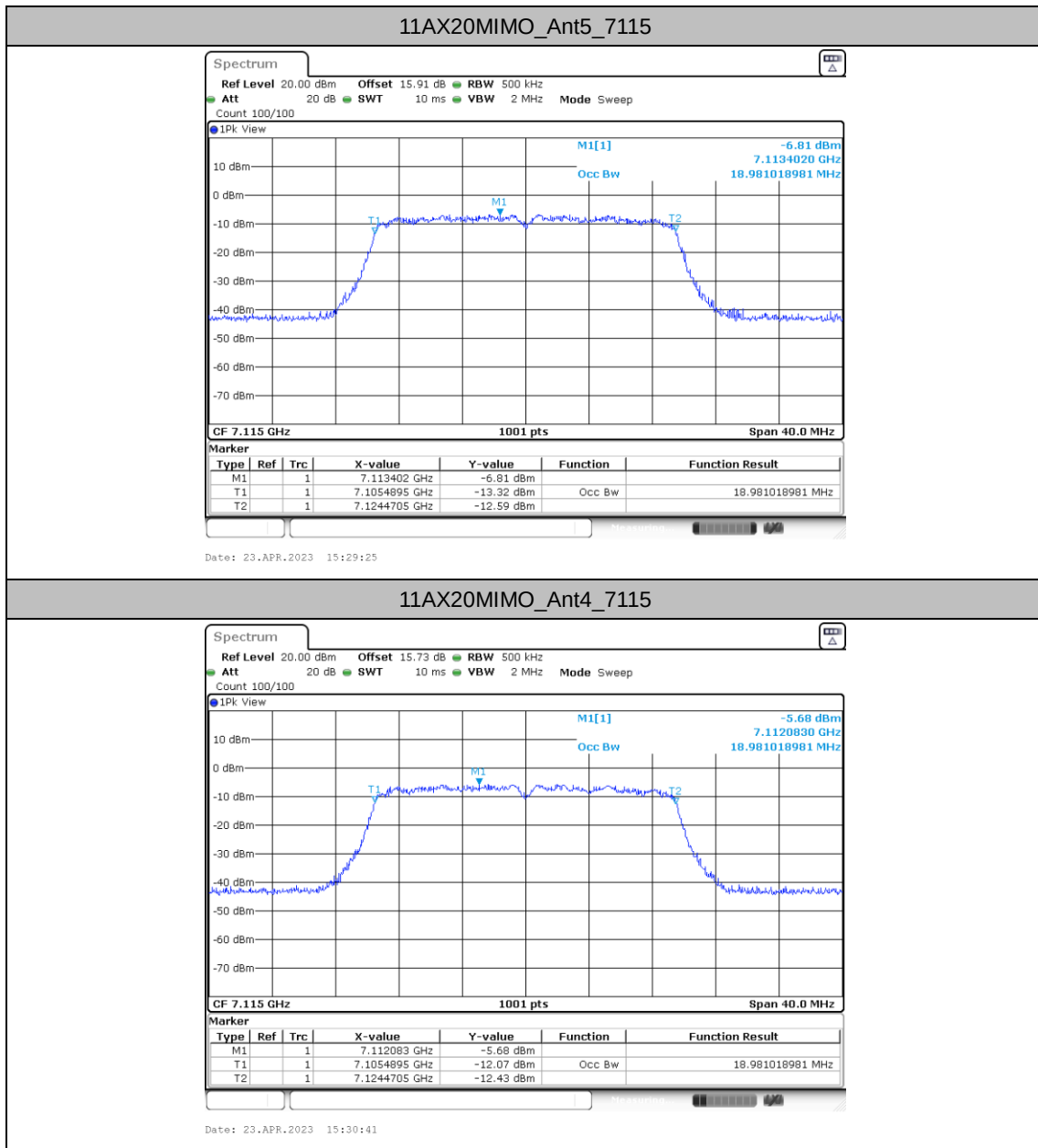


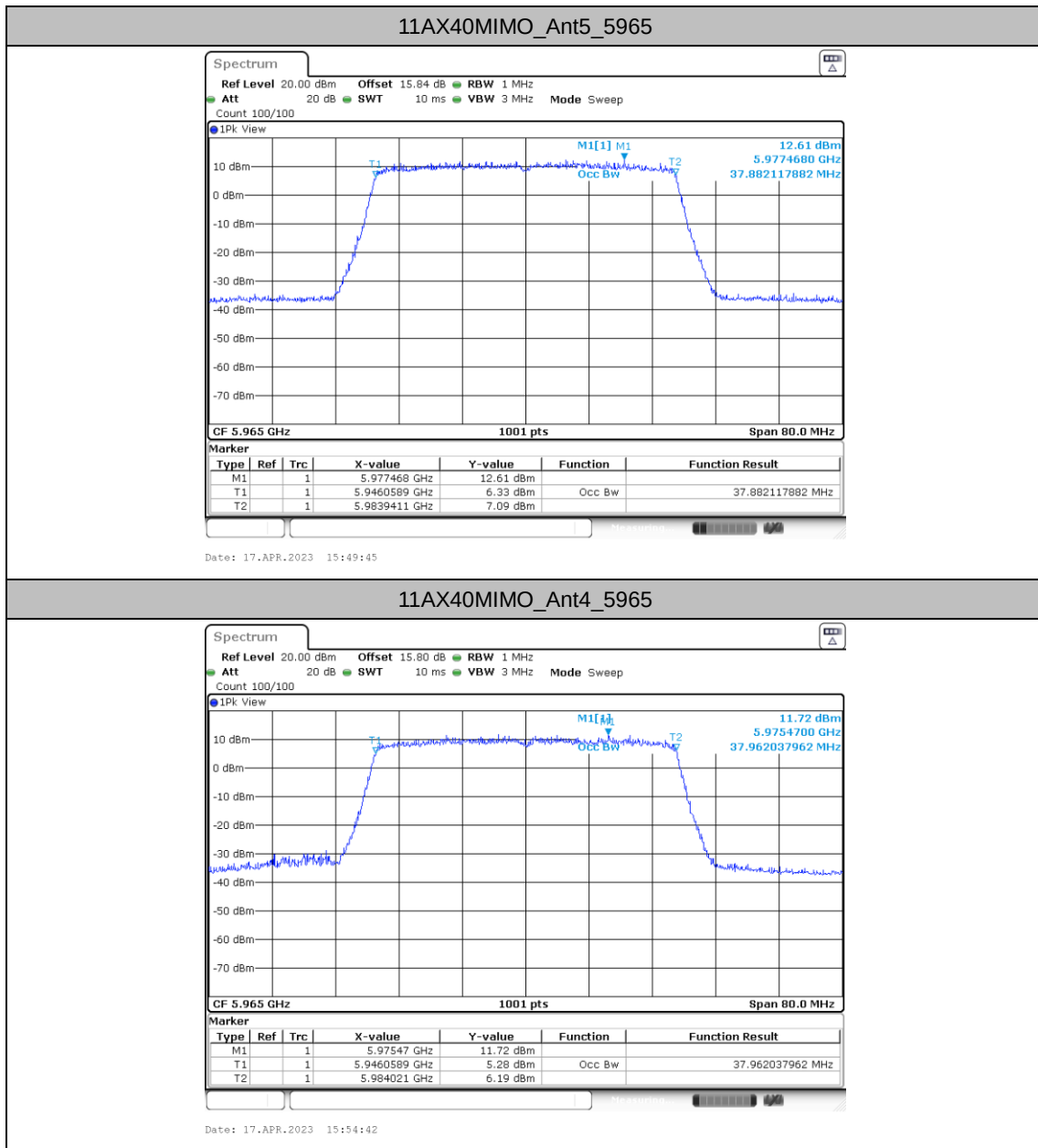
11AX20MIMO_Ant5_7095



11AX20MIMO_Ant4_7095

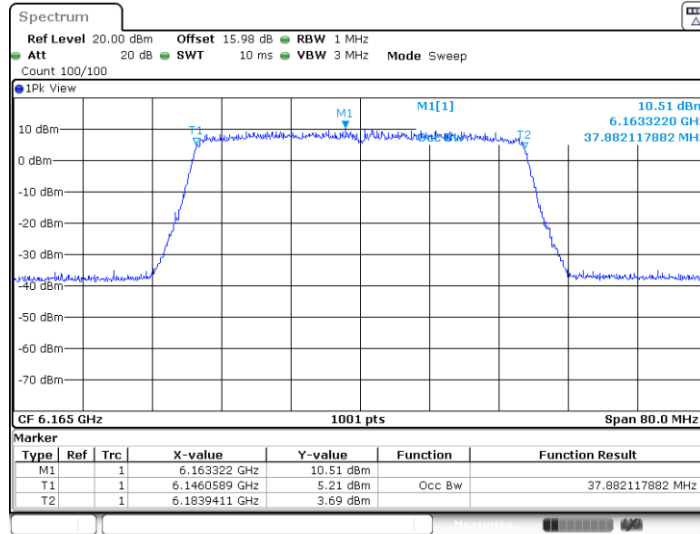






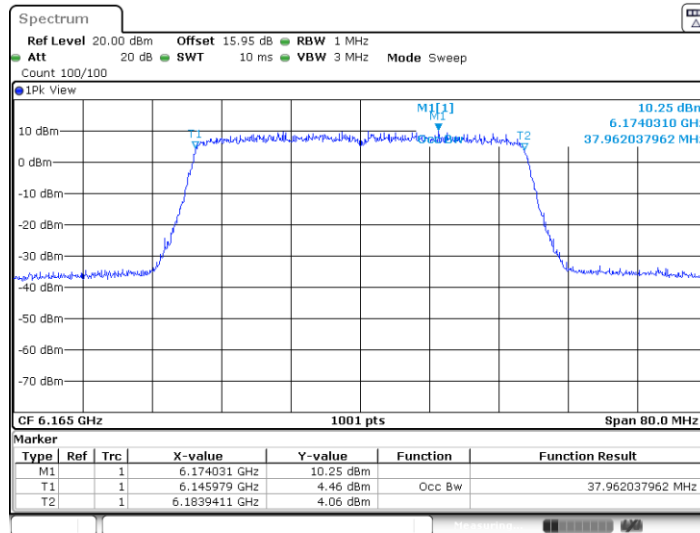


11AX40MIMO_Ant5_6165



Date: 17.APR.2023 15:57:00

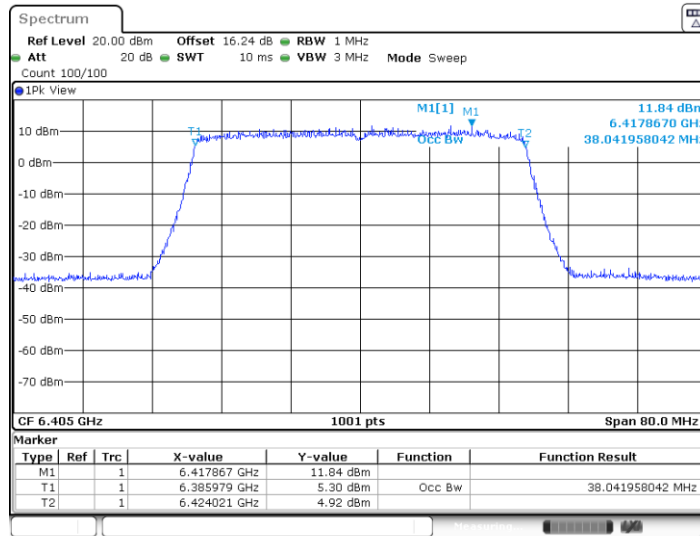
11AX40MIMO_Ant4_6165



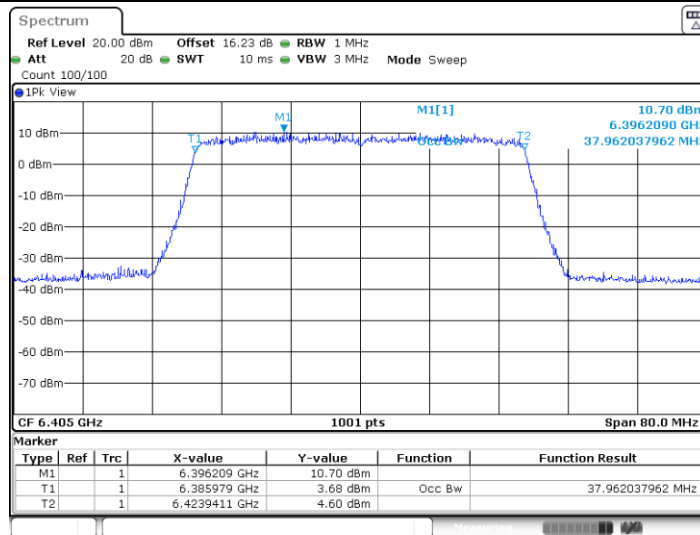
Date: 17.APR.2023 15:58:23

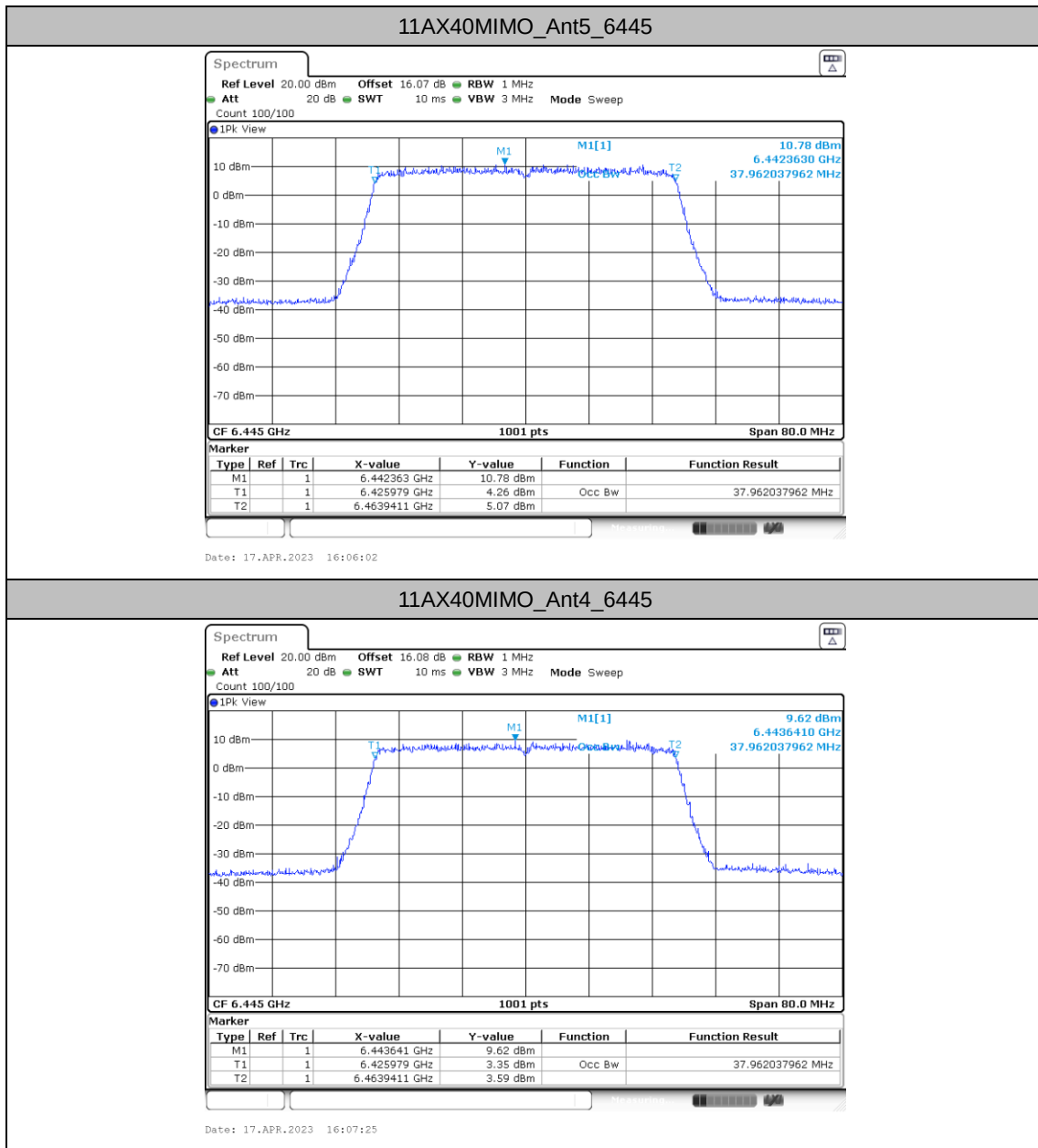


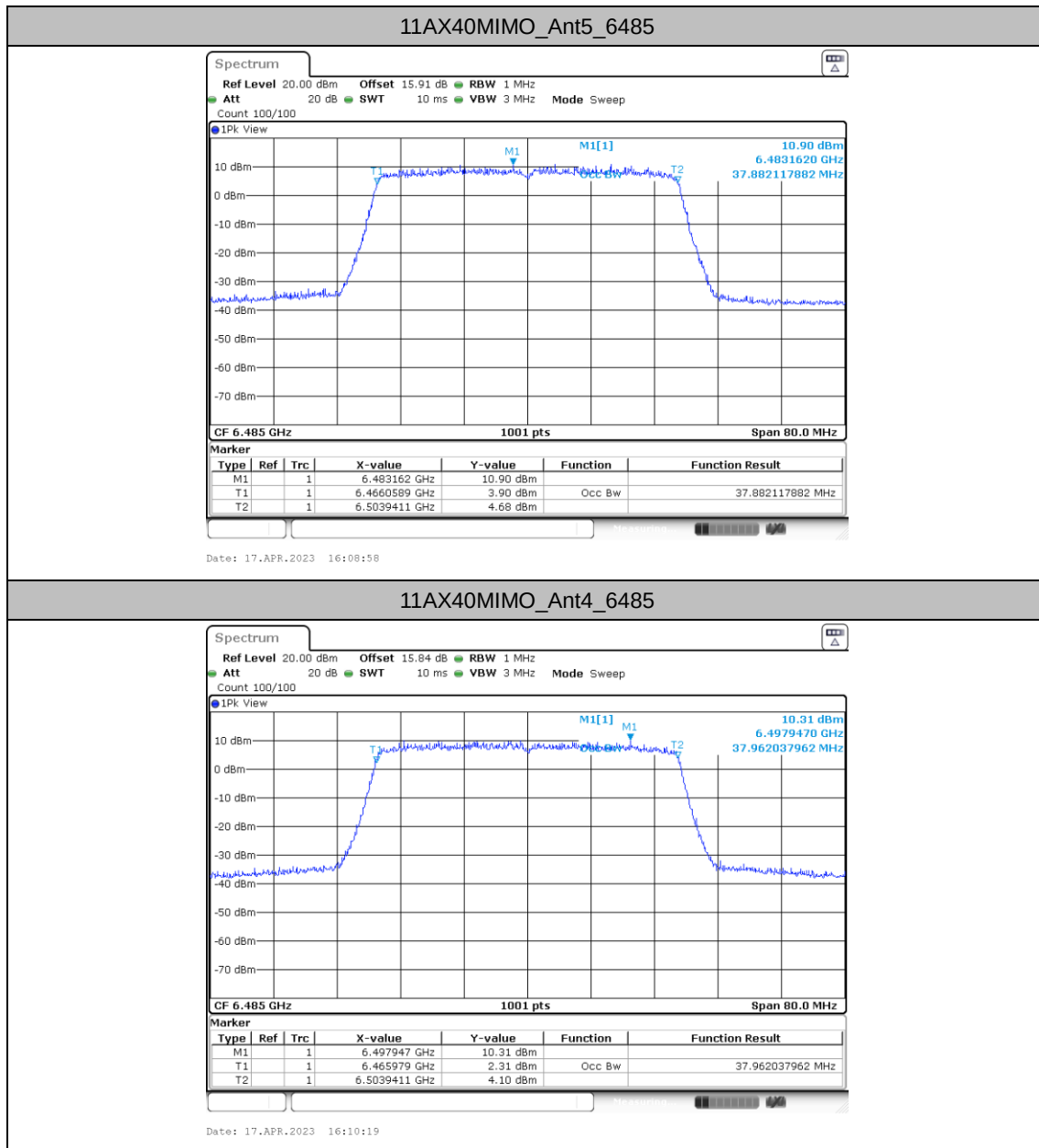
11AX40MIMO_Ant5_6405



11AX40MIMO_Ant4_6405

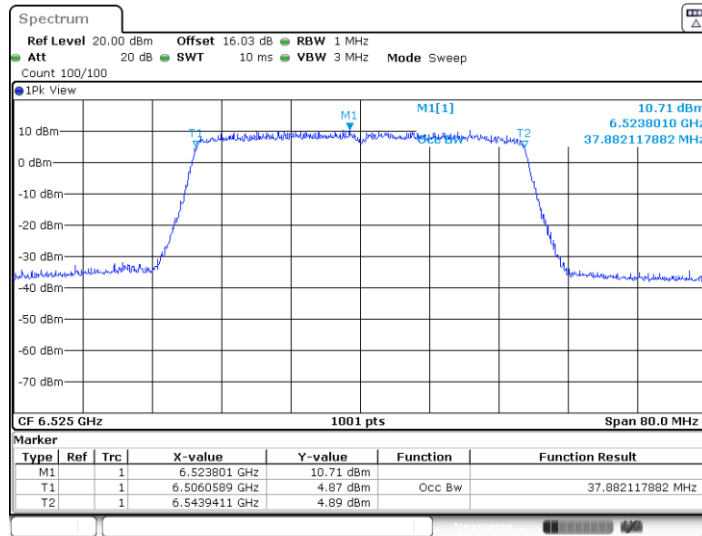






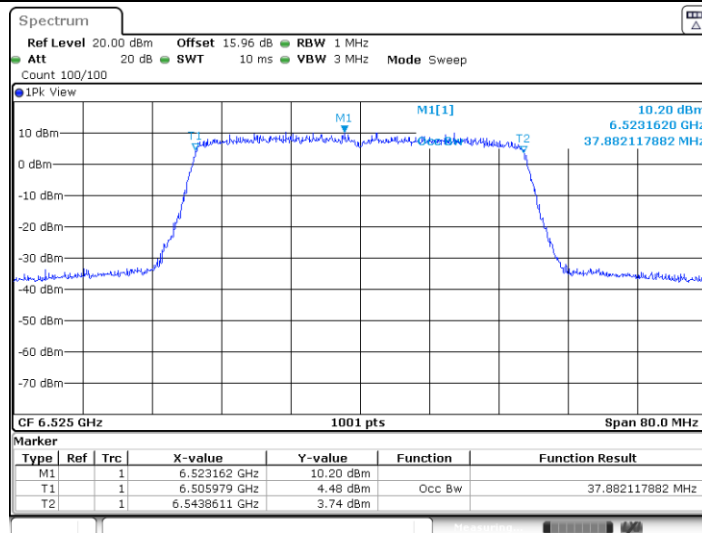


11AX40MIMO_Ant5_6525

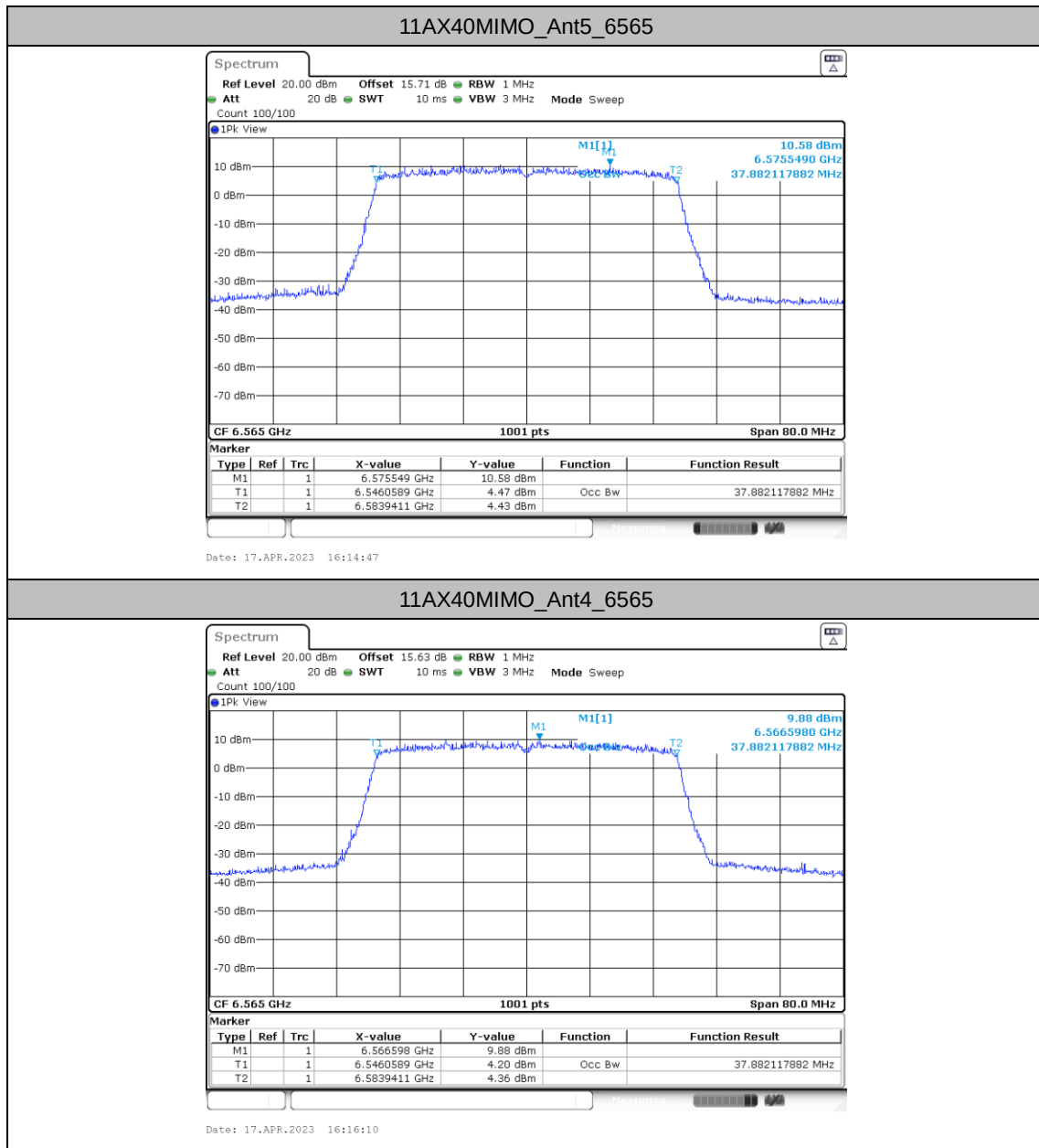


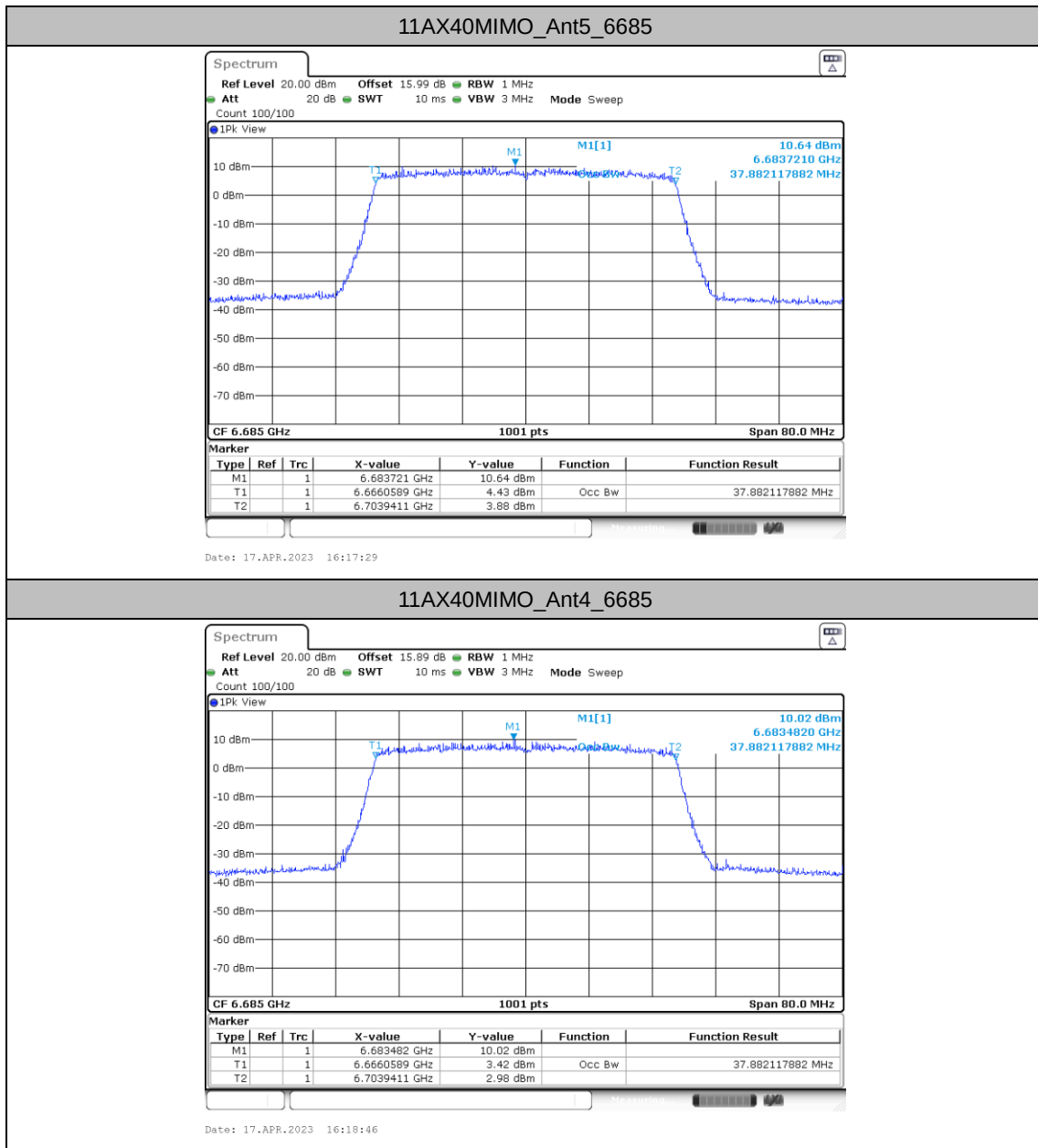
Date: 17.APR.2023 16:11:38

11AX40MIMO_Ant4_6525



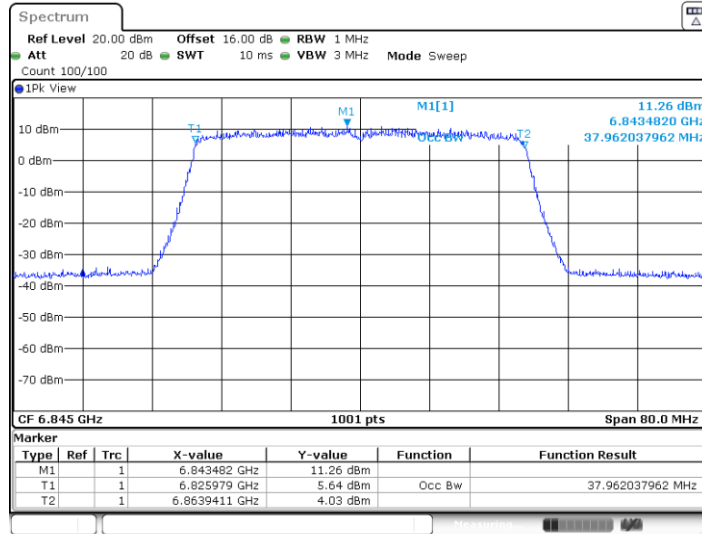
Date: 17.APR.2023 16:12:55





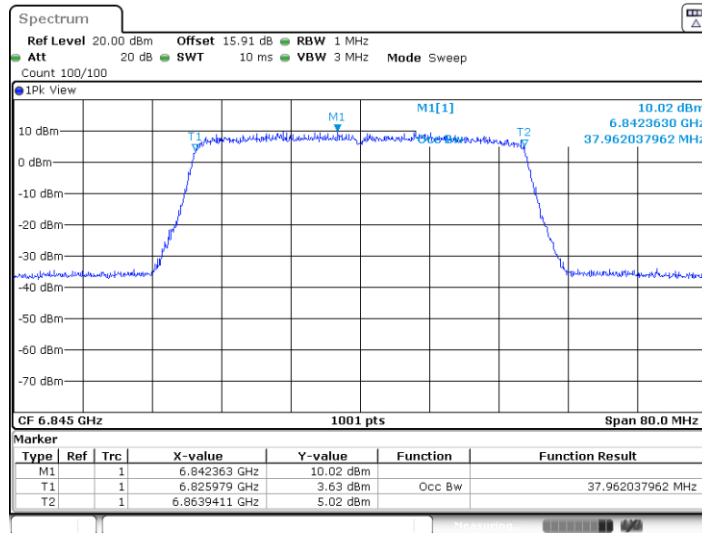


11AX40MIMO_Ant5_6845



Date: 17.APR.2023 16:21:25

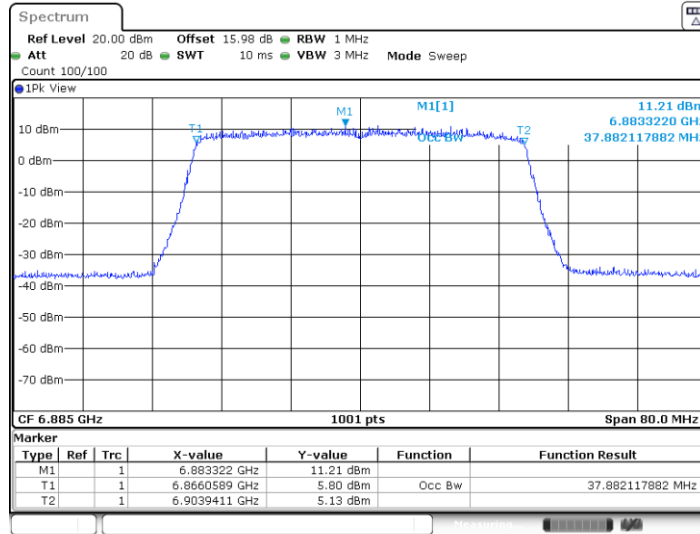
11AX40MIMO_Ant4_6845



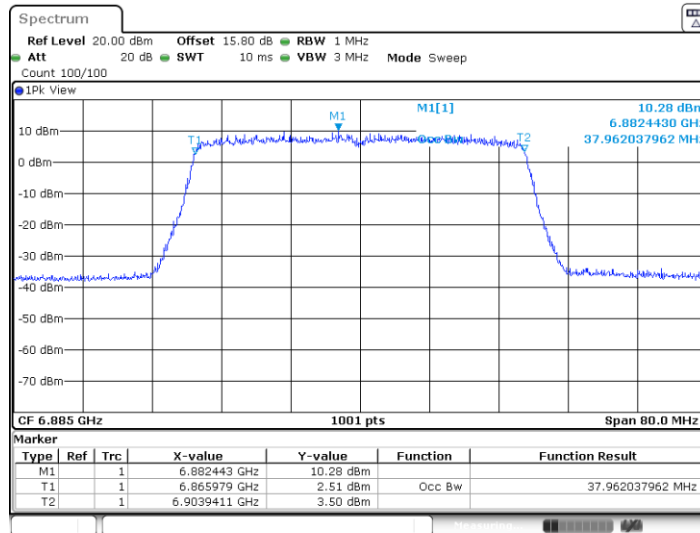
Date: 17.APR.2023 16:22:45



11AX40MIMO_Ant5_6885

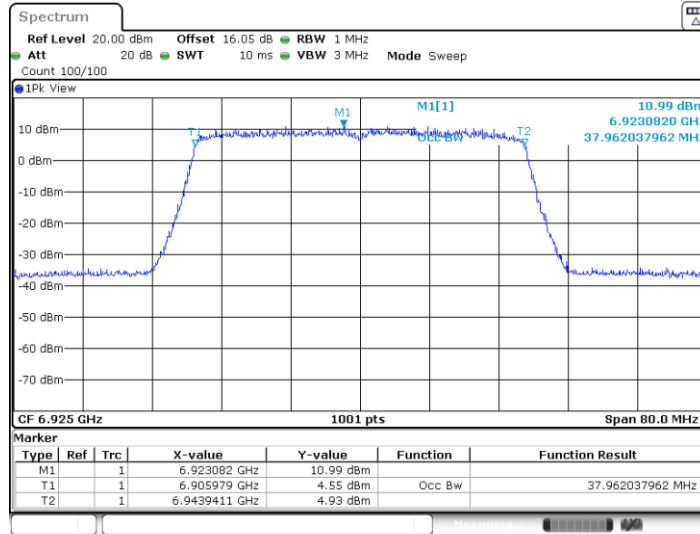


11AX40MIMO_Ant4_6885

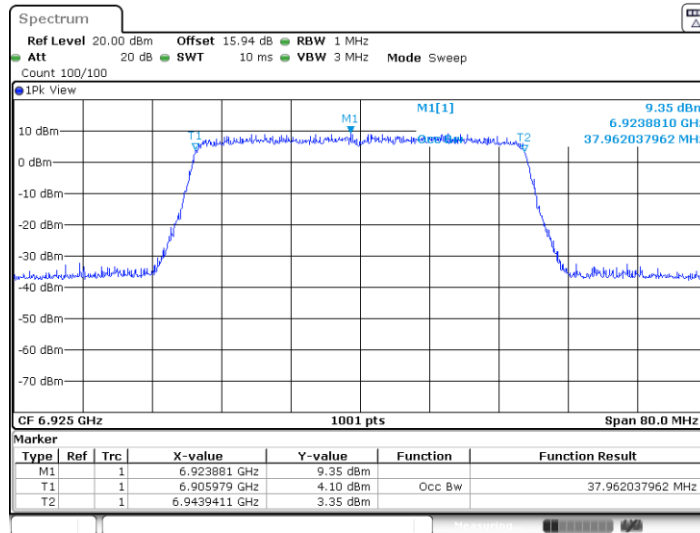


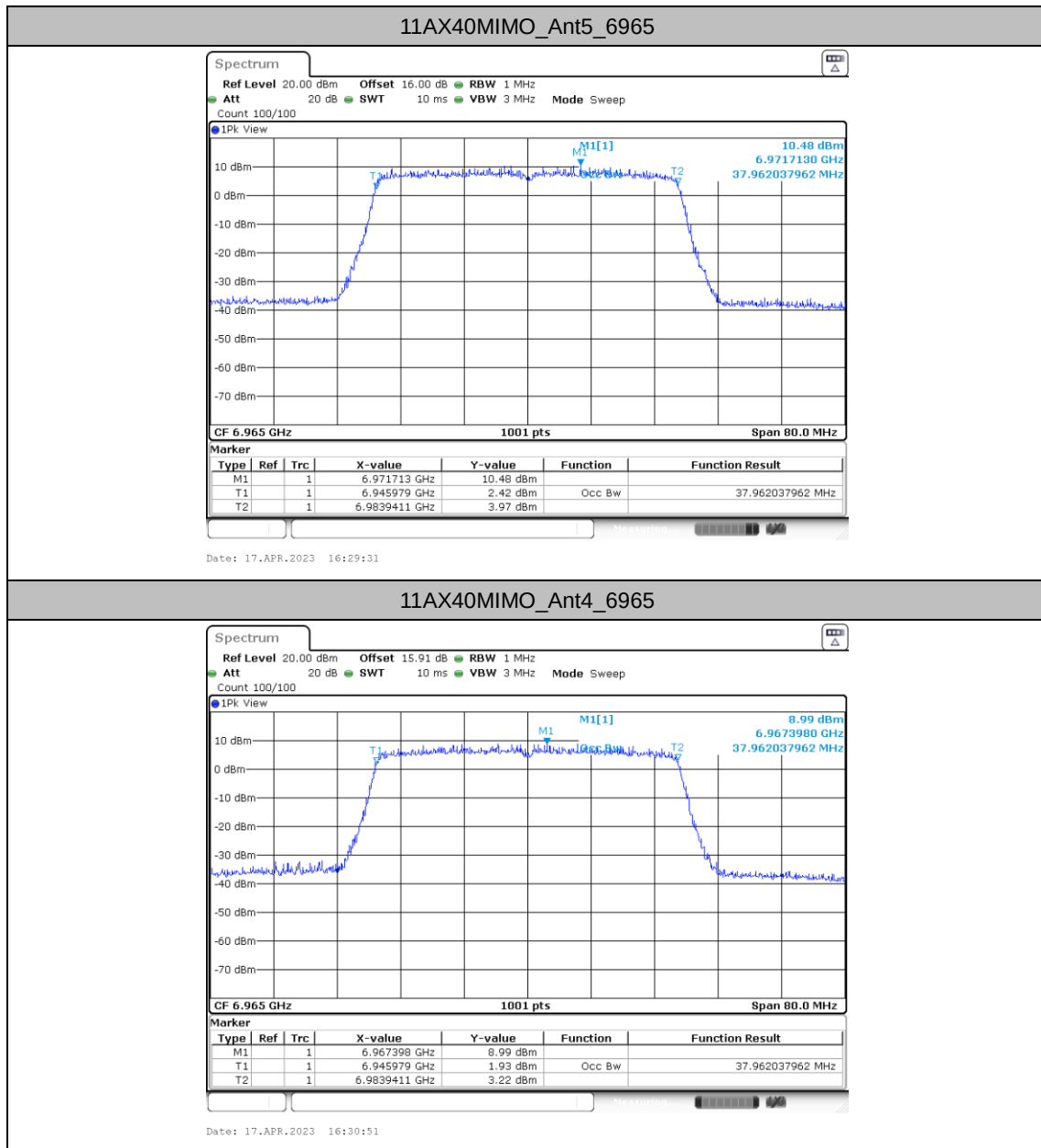


11AX40MIMO_Ant5_6925



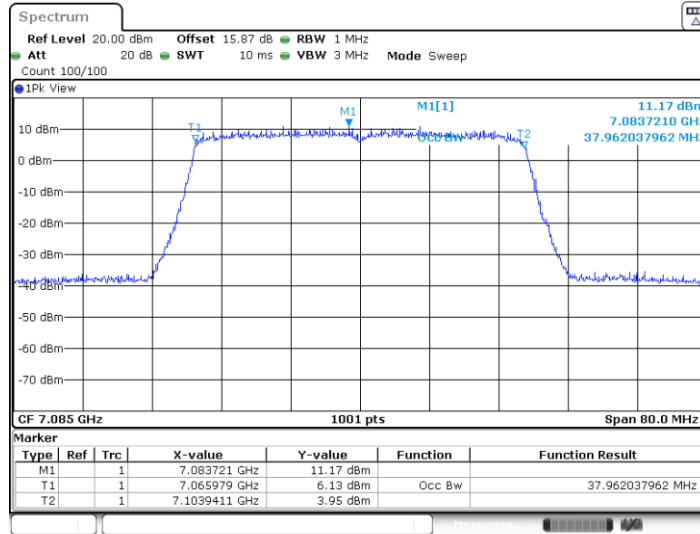
11AX40MIMO_Ant4_6925



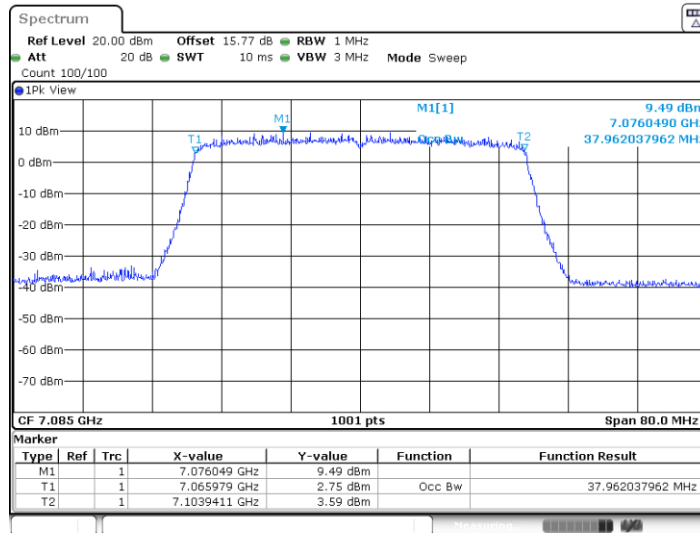


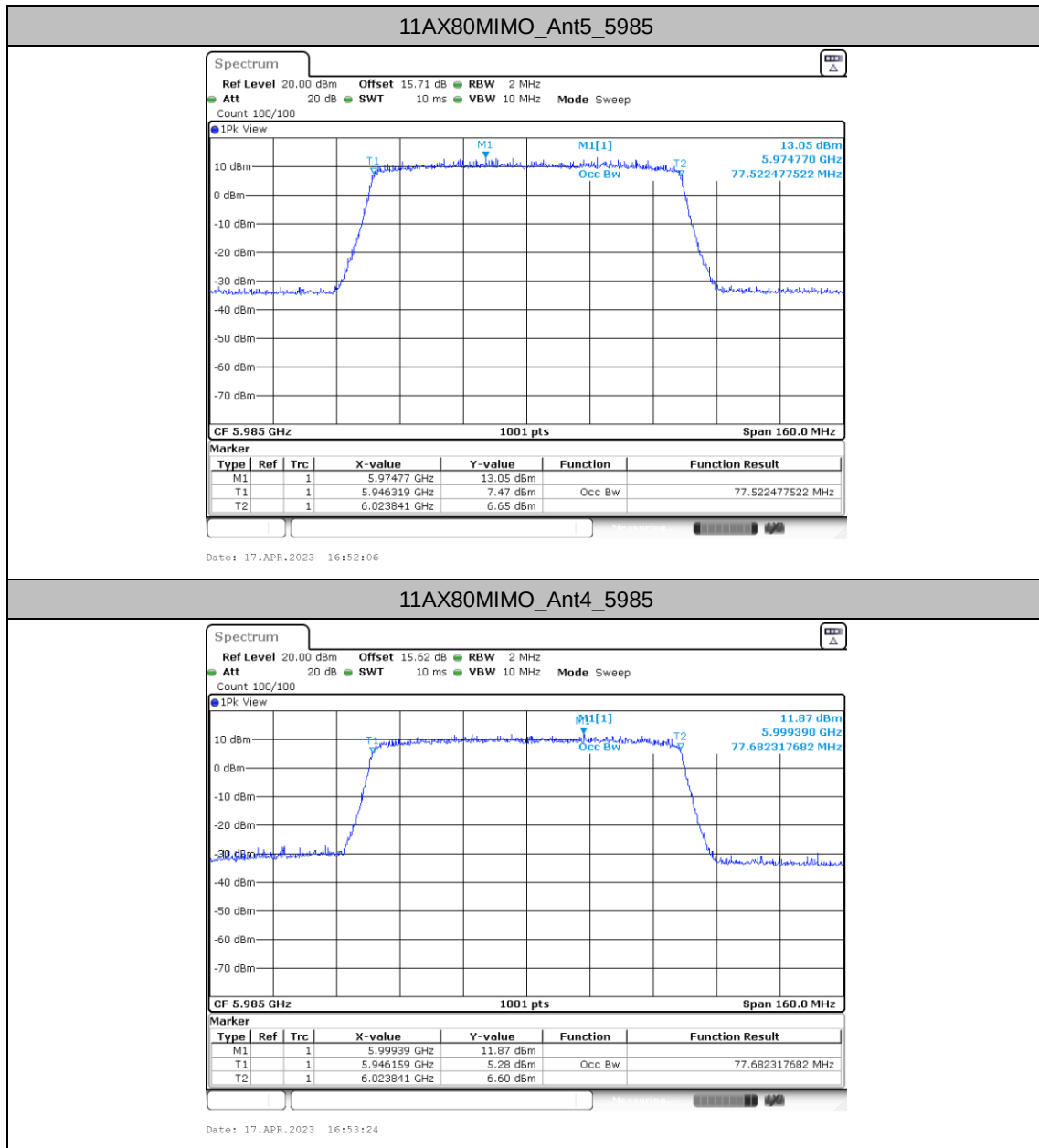


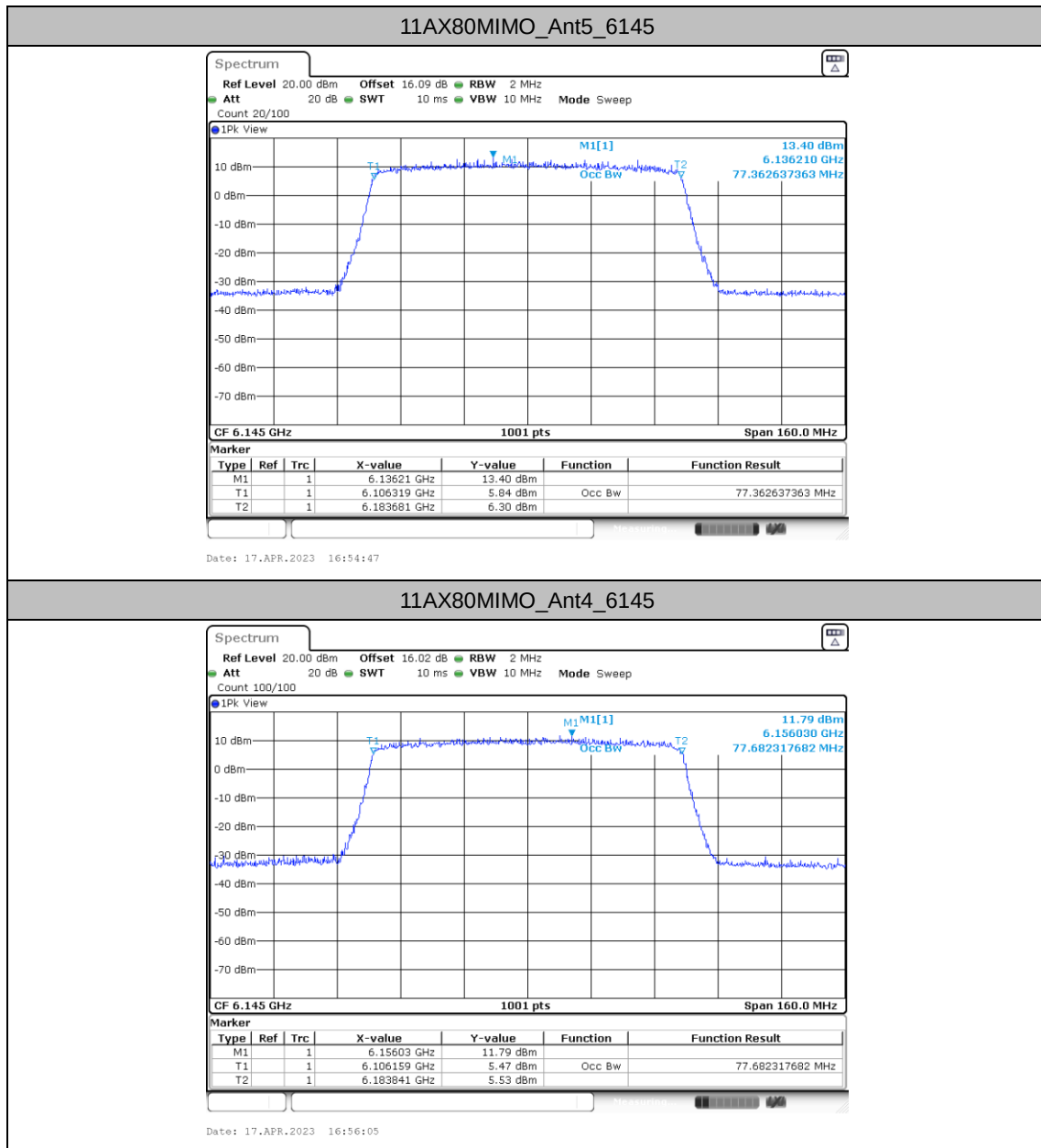
11AX40MIMO_Ant5_7085

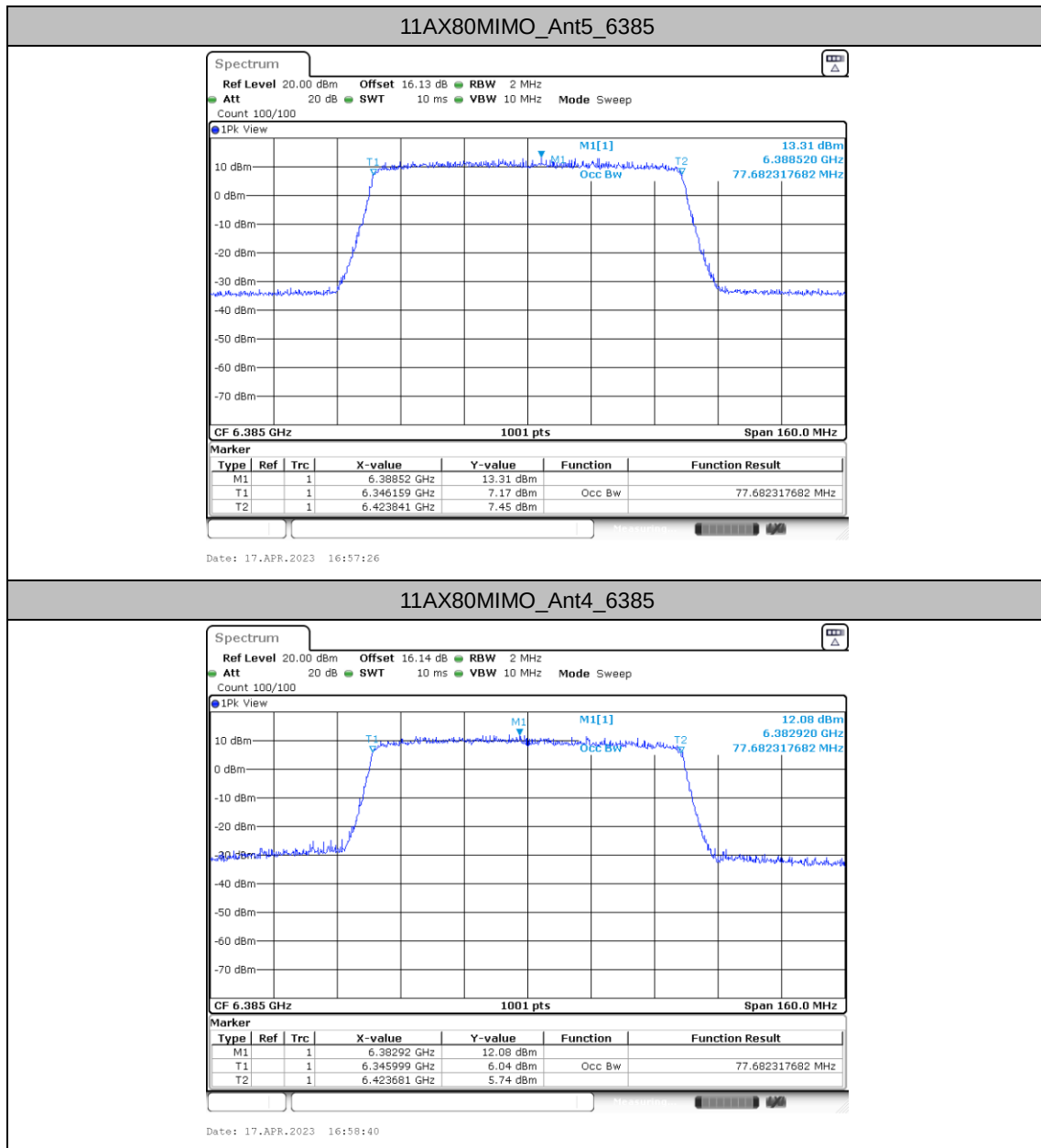


11AX40MIMO_Ant4_7085



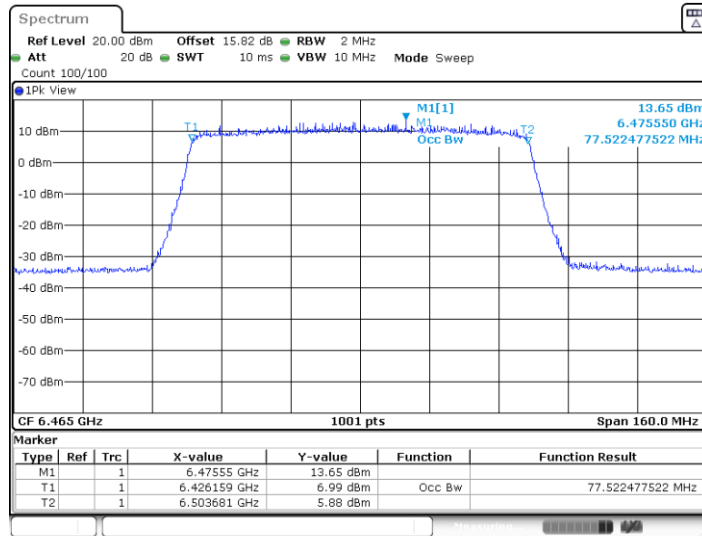






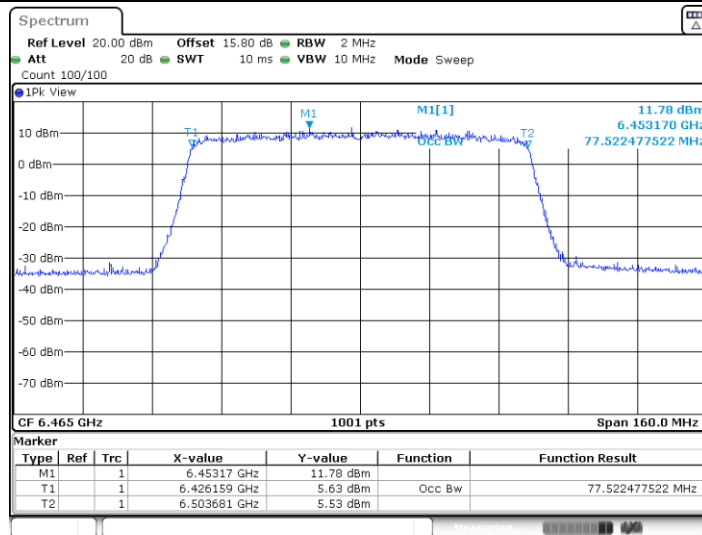


11AX80MIMO_Ant5_6465

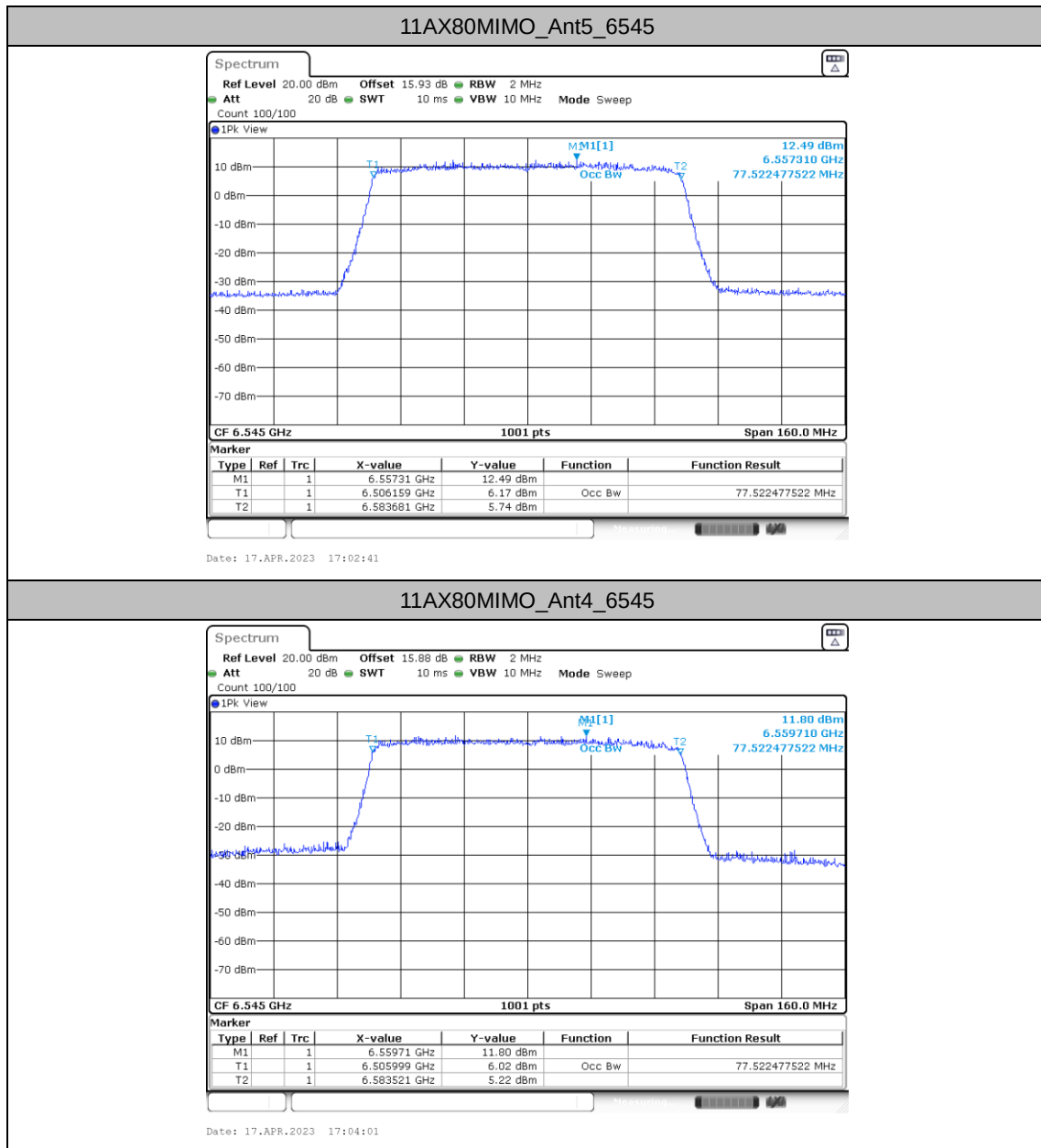


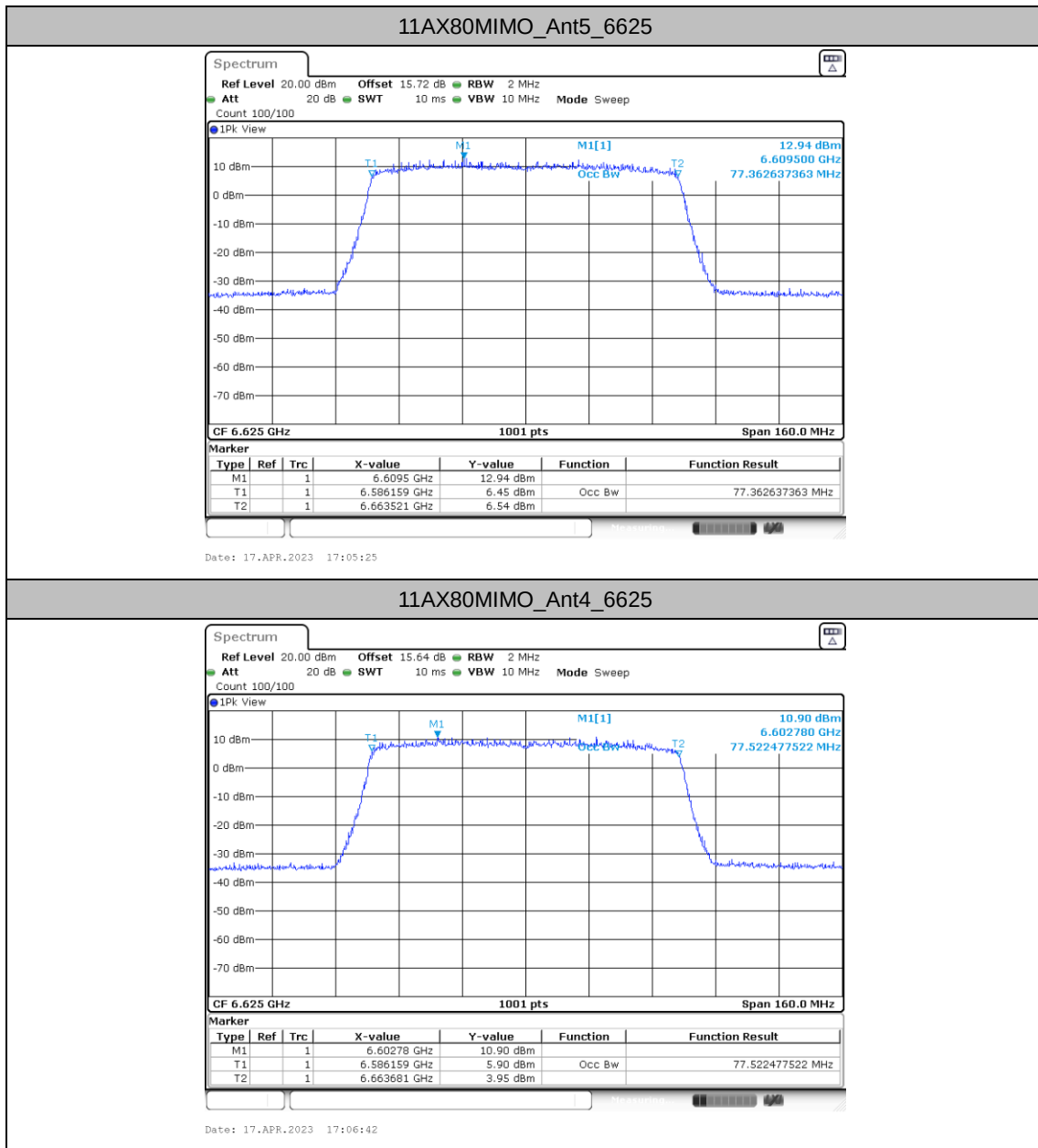
Date: 17.APR.2023 16:59:58

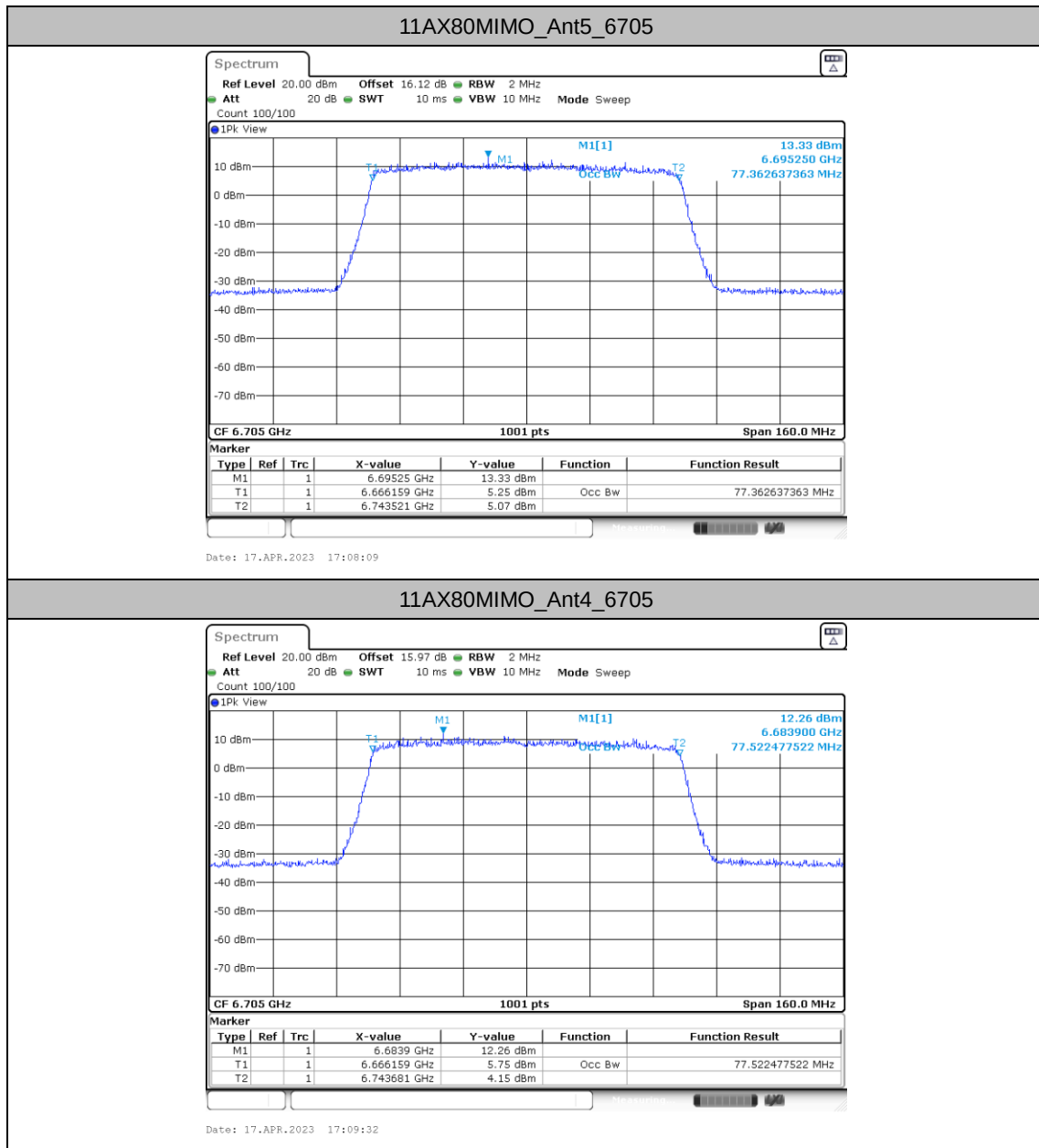
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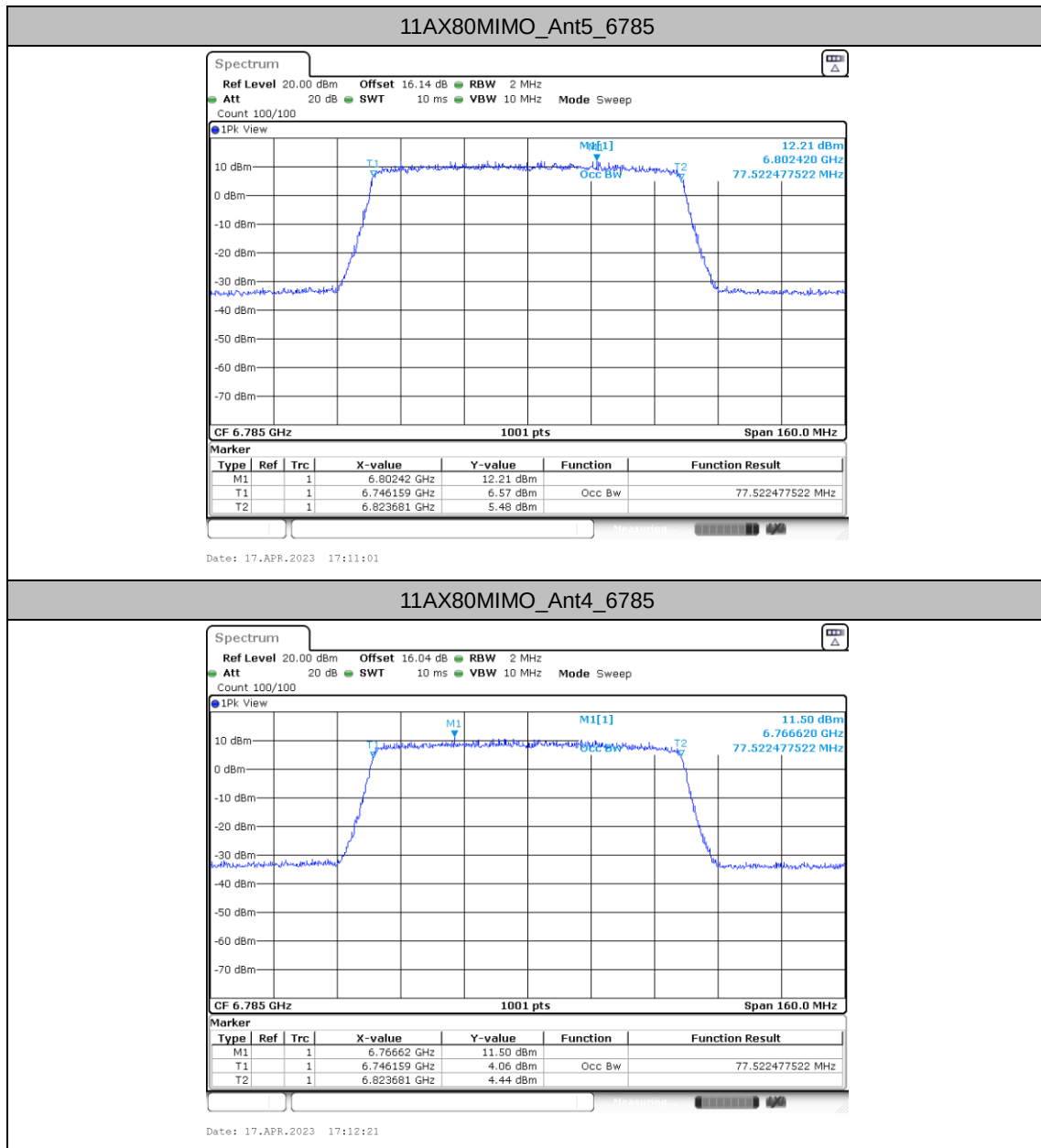


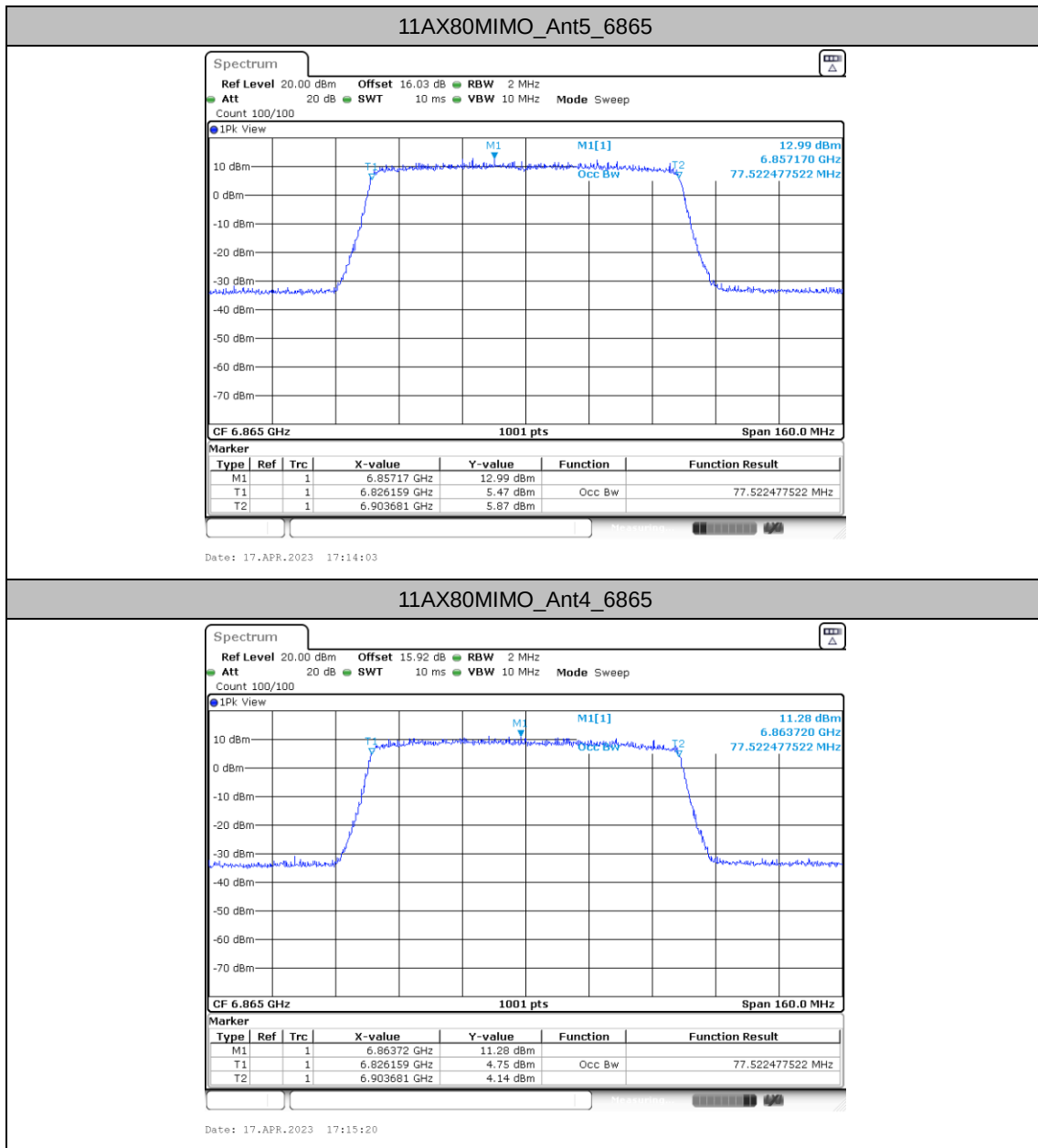
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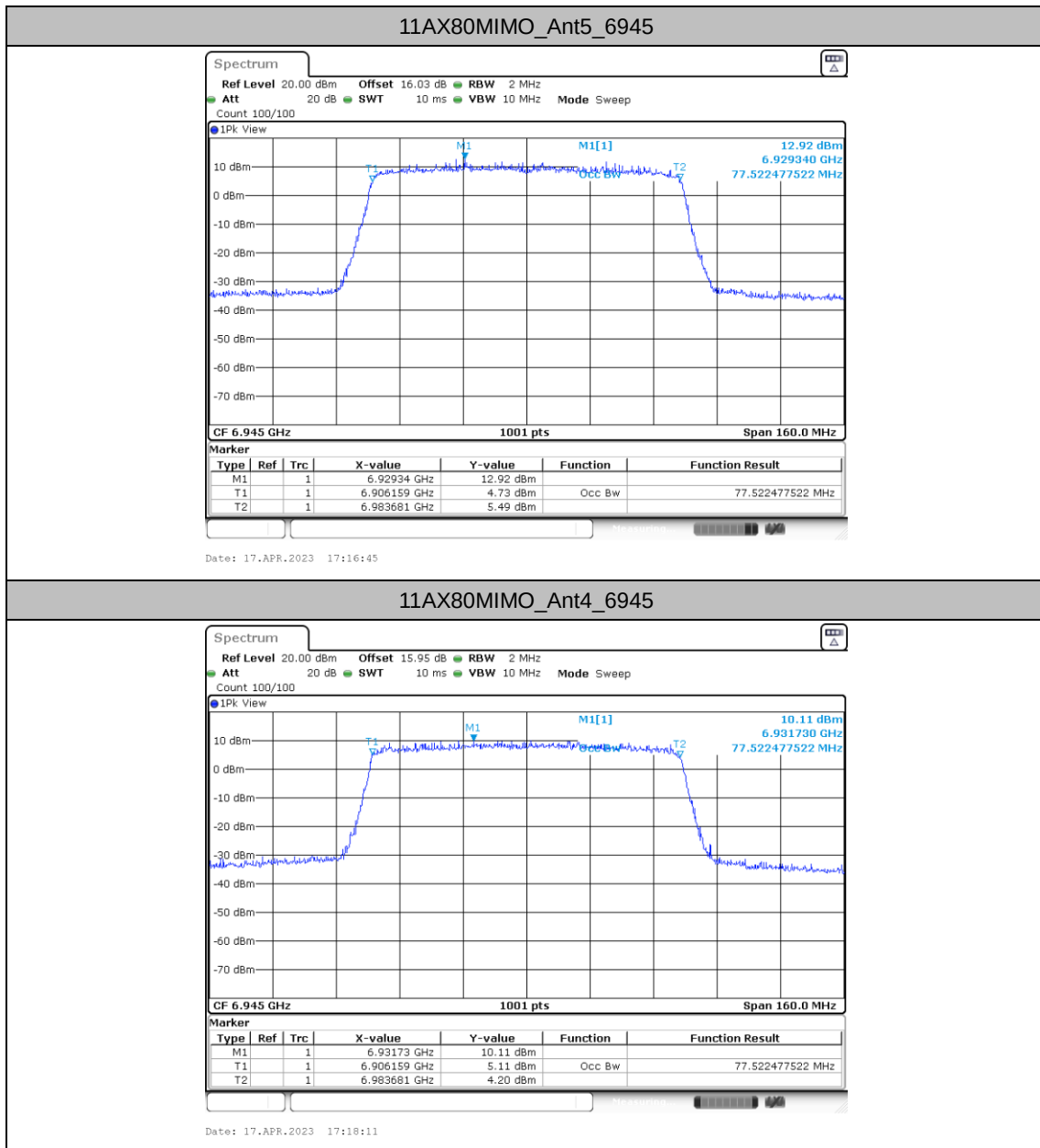






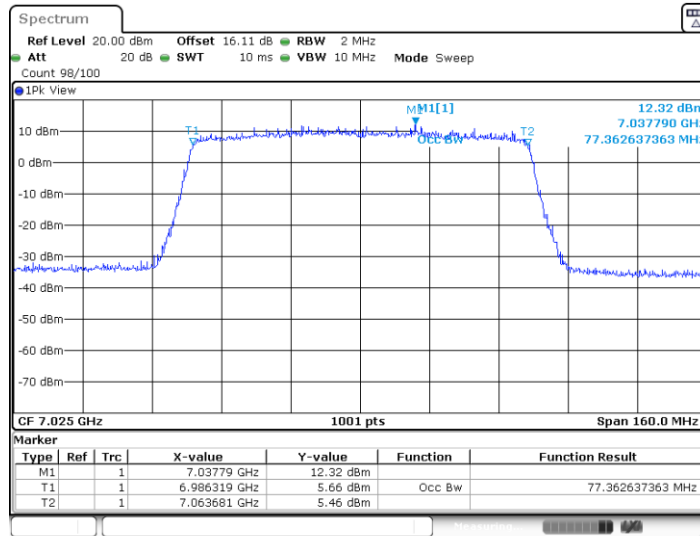




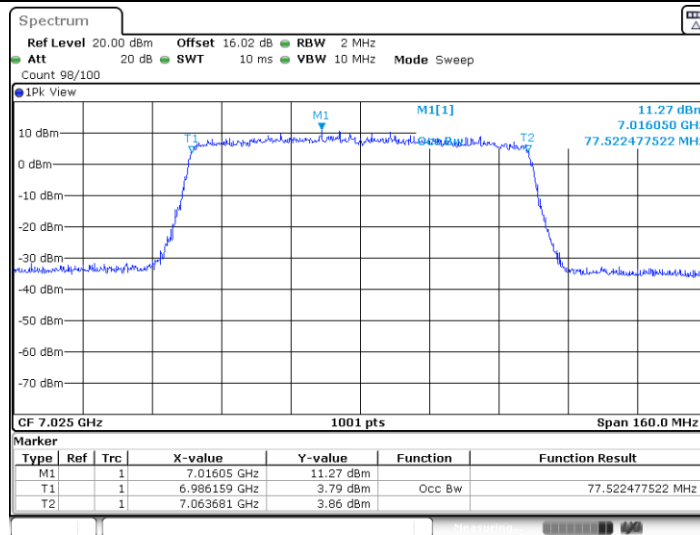


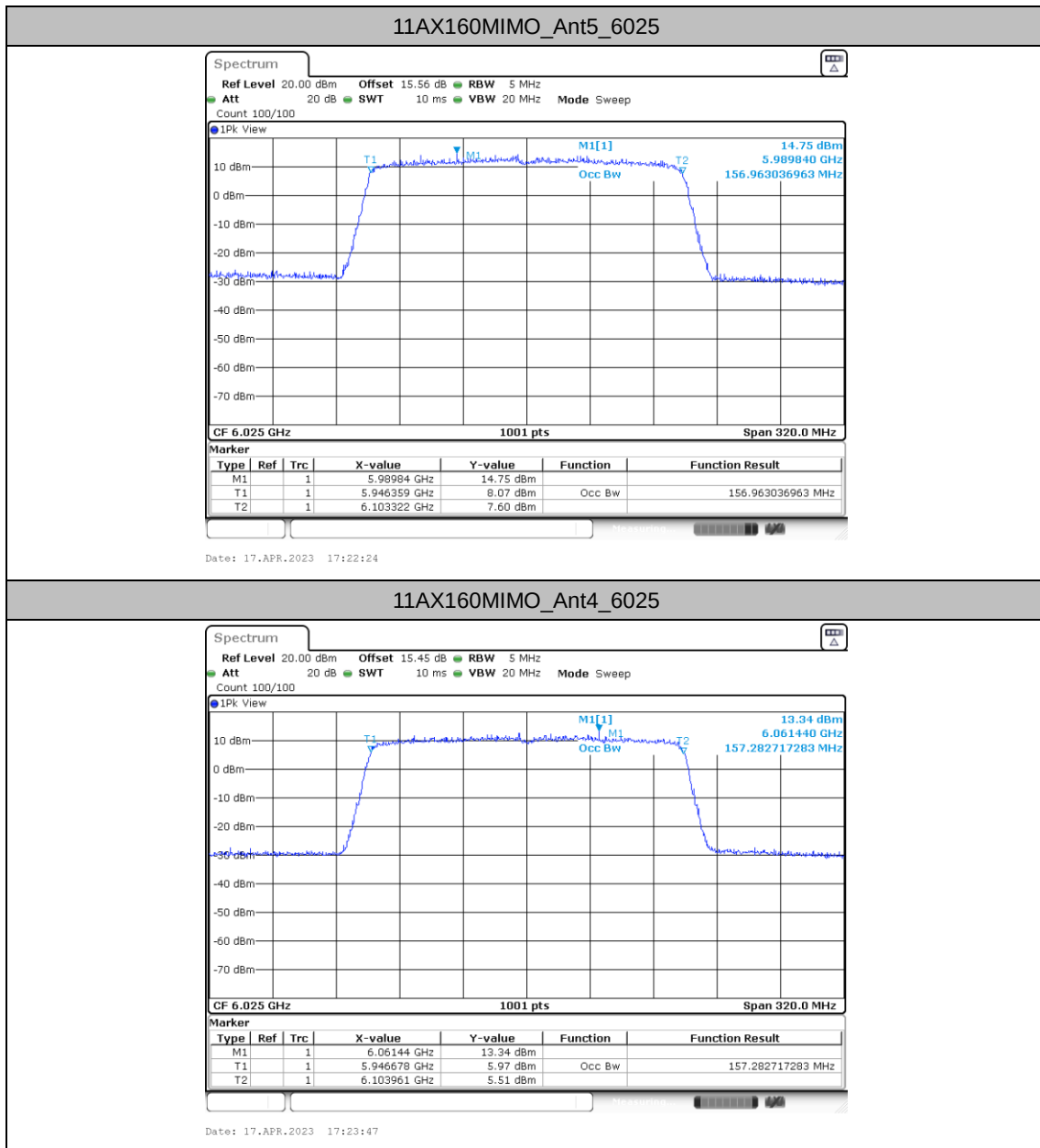


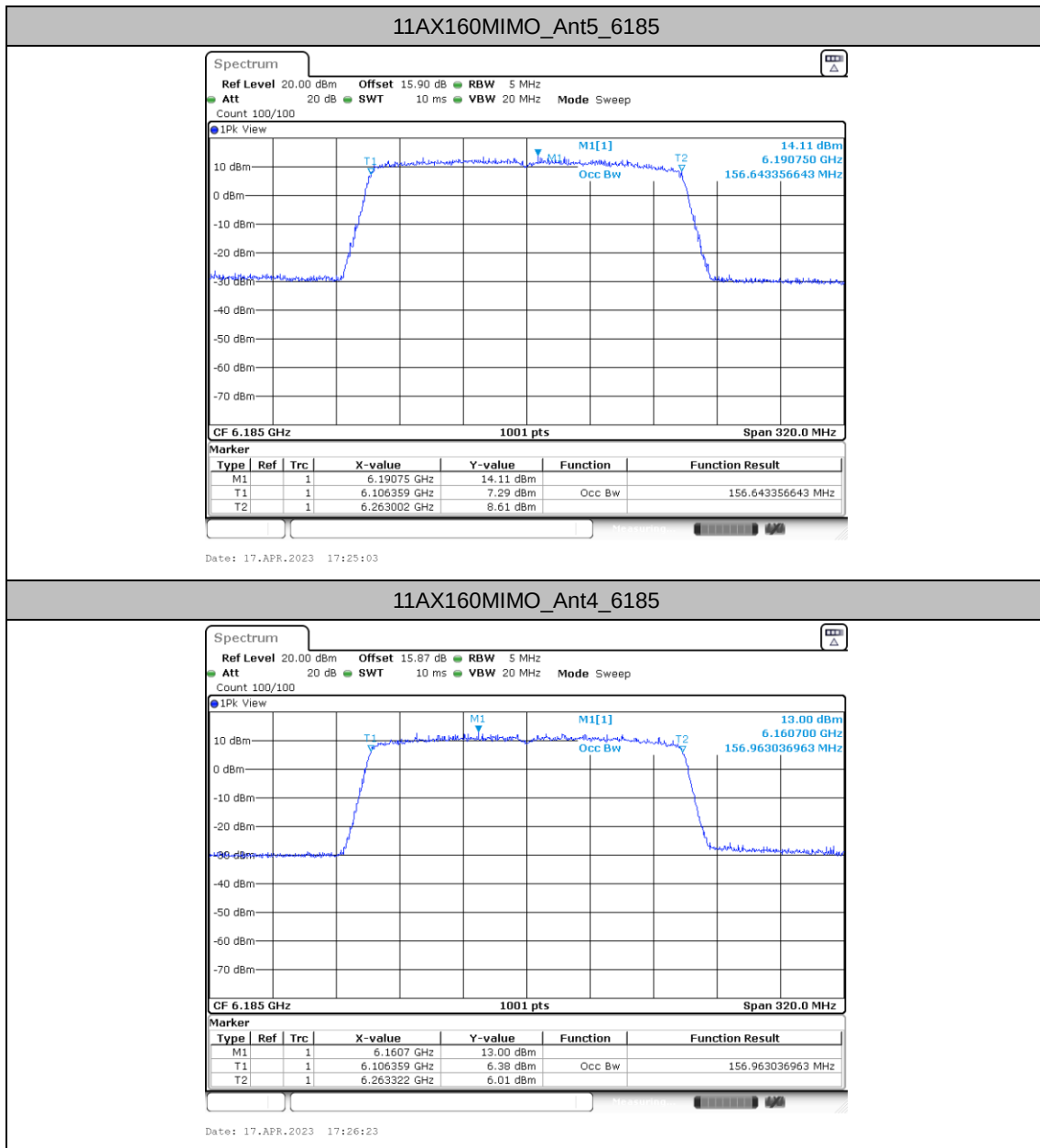
11AX80MIMO_Ant5_7025

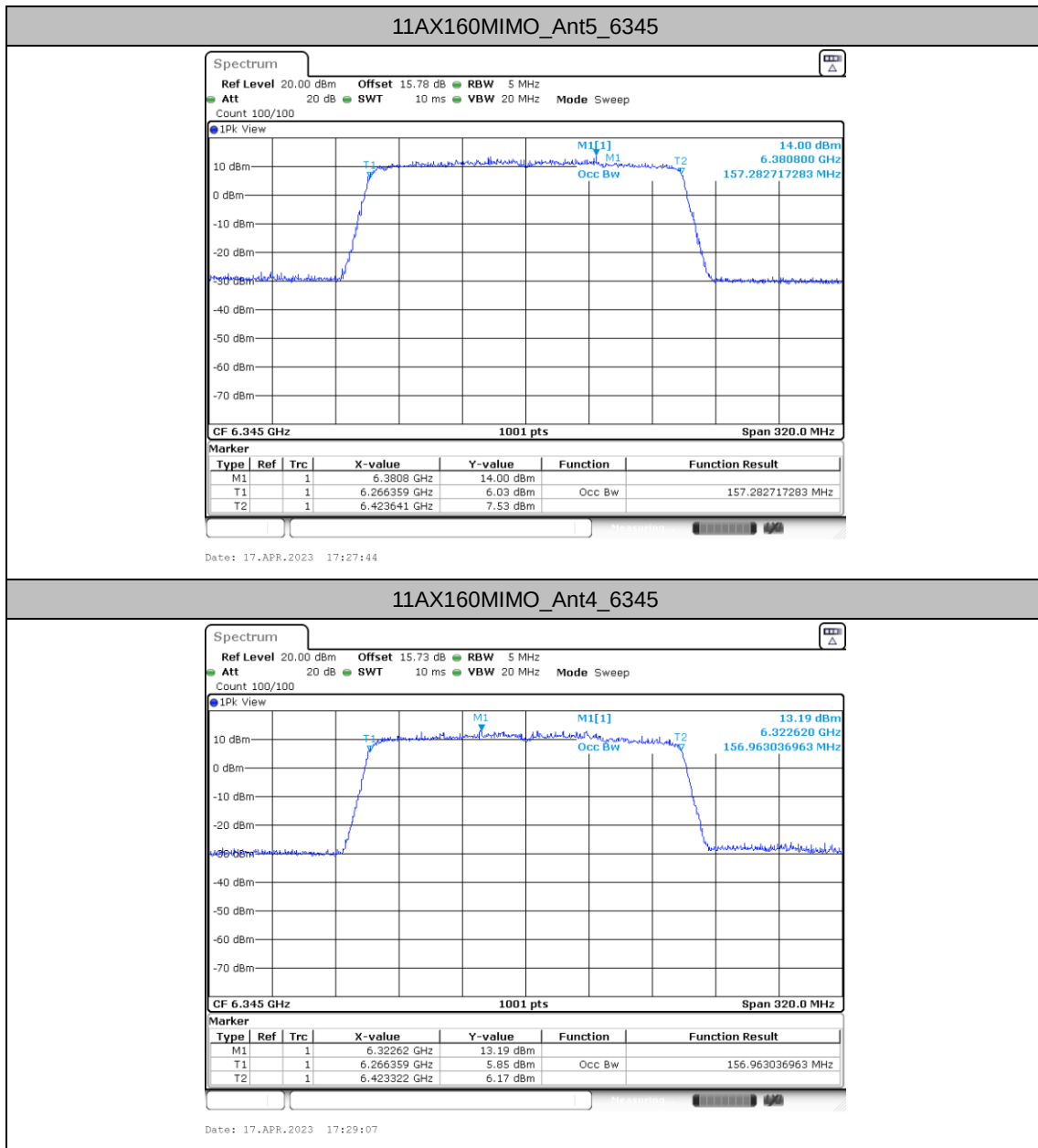


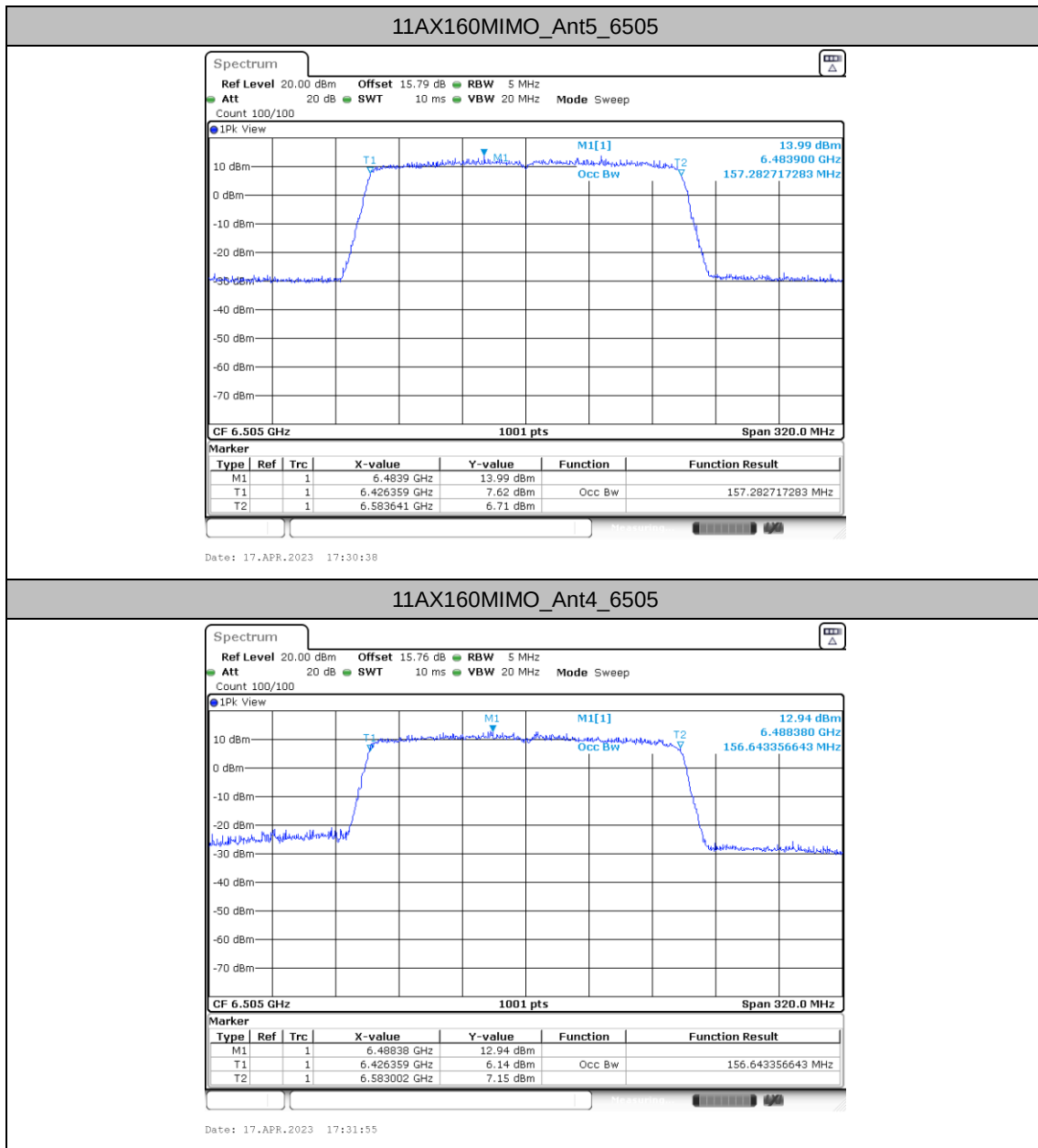
11AX80MIMO_Ant4_7025

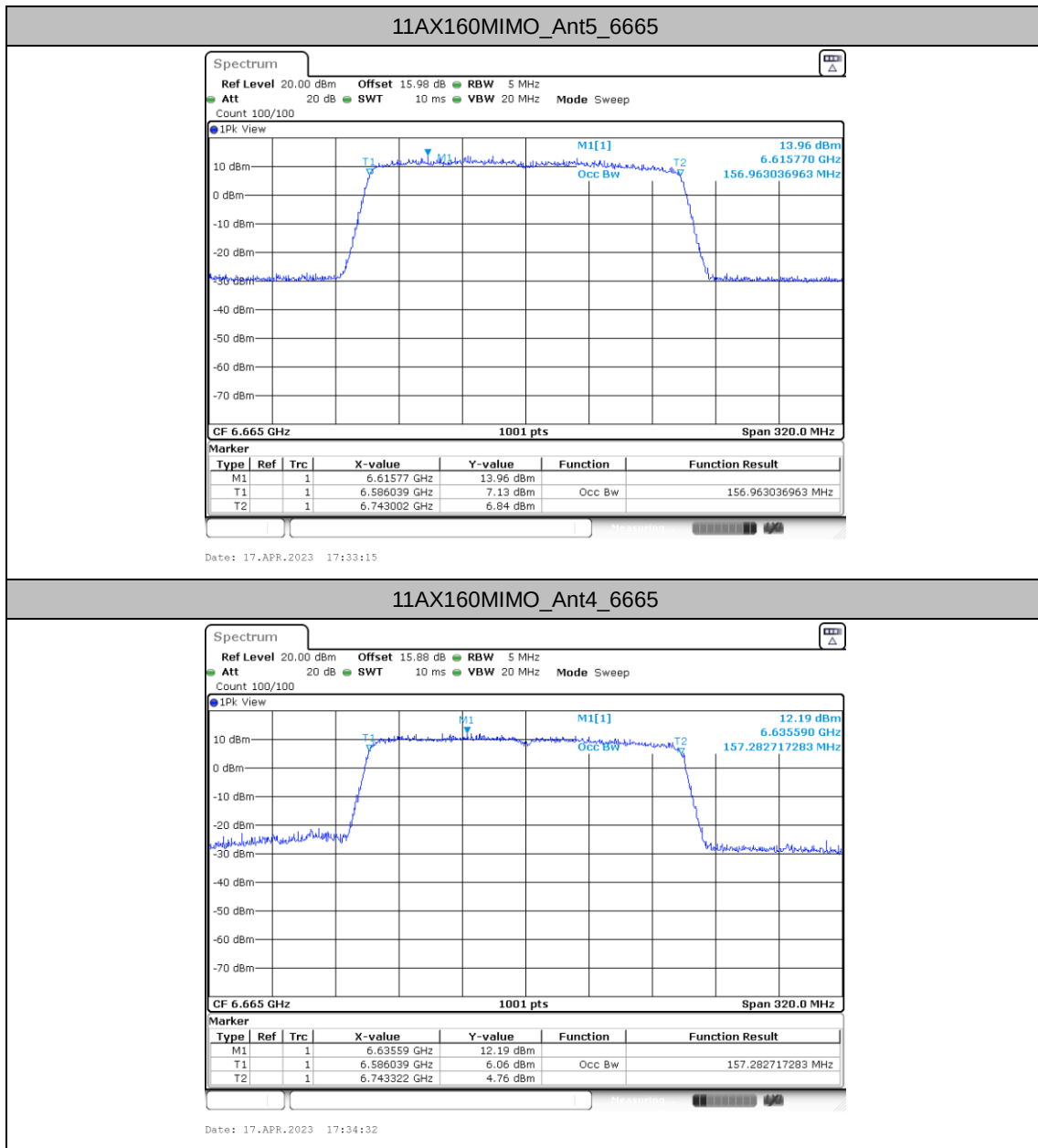


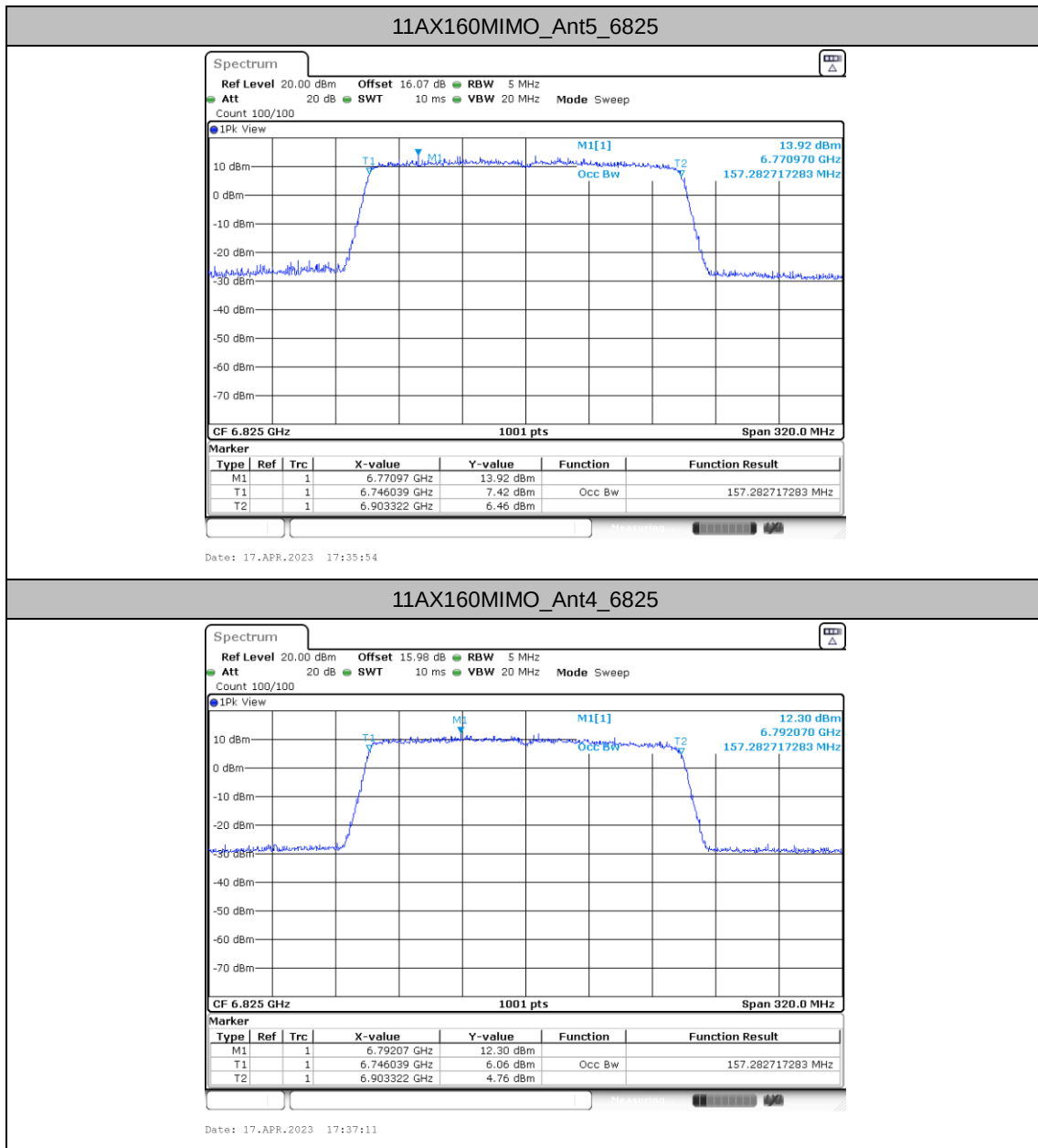


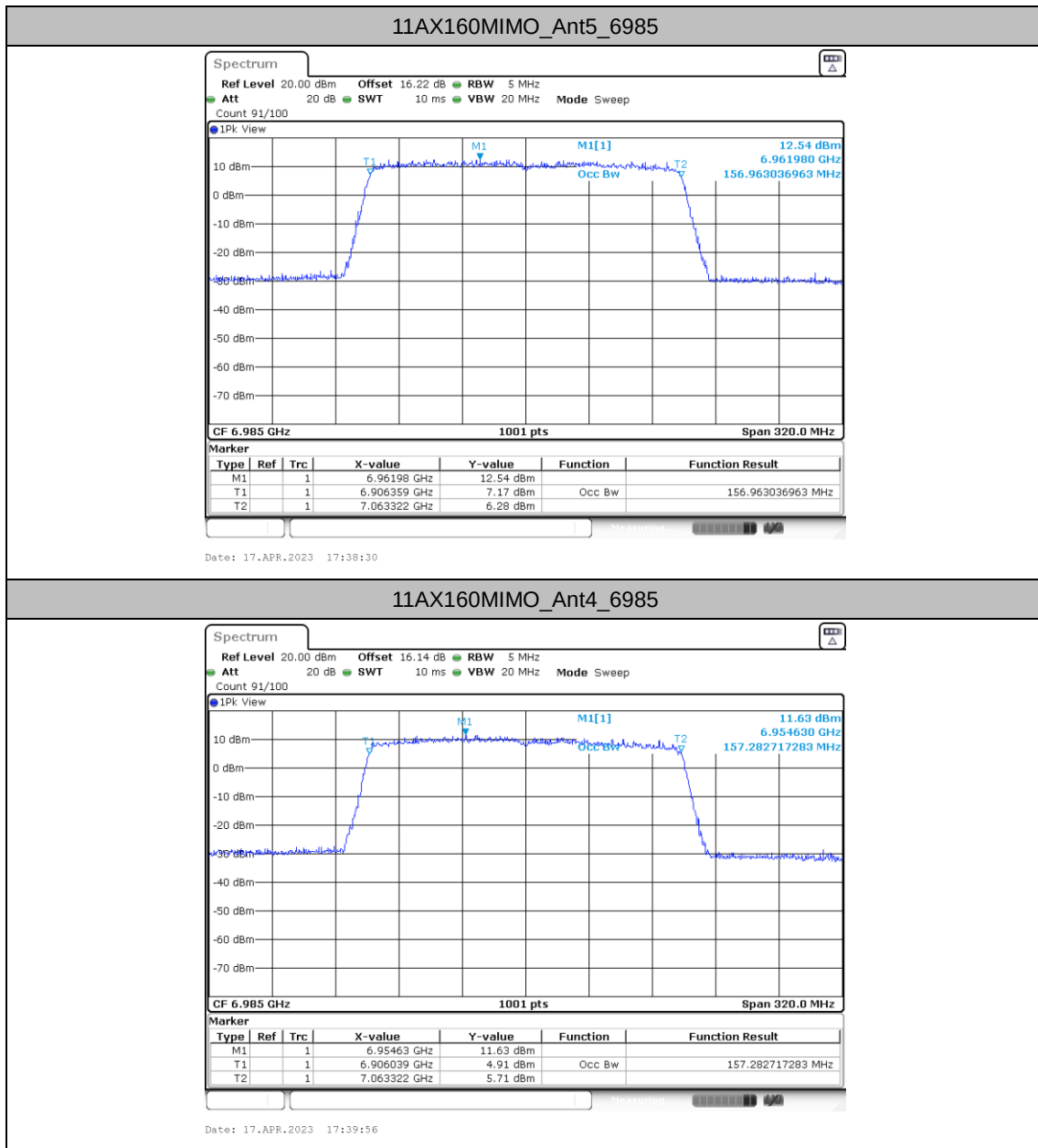














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A-CDD	Ant5	5935	-1.5	-5.50	-7.00	≤ -1.00	PASS
	Ant4	5935	-1.96	-8.50	-10.46	≤ -1.00	PASS
	total	5935	1.29	-3.86	-2.57	≤ -1.00	PASS
	Ant5	5955	-0.99	-5.50	-6.49	≤ -1.00	PASS
	Ant4	5955	-1.79	-8.50	-10.29	≤ -1.00	PASS
	total	5955	1.64	-3.86	-2.22	≤ -1.00	PASS
	Ant5	6175	-1.59	-5.50	-7.09	≤ -1.00	PASS
	Ant4	6175	-1.8	-8.50	-10.30	≤ -1.00	PASS
	total	6175	1.32	-3.86	-2.54	≤ -1.00	PASS
	Ant5	6415	-1.01	-5.50	-6.51	≤ -1.00	PASS
	Ant4	6415	-1.96	-8.50	-10.46	≤ -1.00	PASS
	total	6415	1.55	-3.86	-2.31	≤ -1.00	PASS
	Ant5	6435	-1.06	-5.50	-6.56	≤ -1.00	PASS
	Ant4	6435	-2.19	-8.50	-10.69	≤ -1.00	PASS
	total	6435	1.42	-3.86	-2.44	≤ -1.00	PASS
	Ant5	6475	-1.23	-5.50	-6.73	≤ -1.00	PASS
	Ant4	6475	-2.14	-8.50	-10.64	≤ -1.00	PASS
	total	6475	1.35	-3.86	-2.51	≤ -1.00	PASS
	Ant5	6515	-1.51	-5.50	-7.01	≤ -1.00	PASS
	Ant4	6515	-1.54	-8.50	-10.04	≤ -1.00	PASS
	total	6515	1.49	-3.86	-2.37	≤ -1.00	PASS
	Ant5	6535	-1.41	-5.50	-6.91	≤ -1.00	PASS
	Ant4	6535	-1.53	-8.50	-10.03	≤ -1.00	PASS
	total	6535	1.54	-3.86	-2.32	≤ -1.00	PASS
	Ant5	6695	-1.08	-5.50	-6.58	≤ -1.00	PASS
	Ant4	6695	-1.75	-8.50	-10.25	≤ -1.00	PASS
	total	6695	1.61	-3.86	-2.25	≤ -1.00	PASS
	Ant5	6855	-0.92	-5.50	-6.42	≤ -1.00	PASS
	Ant4	6855	-1.69	-8.50	-10.19	≤ -1.00	PASS
	total	6855	1.72	-3.86	-2.14	≤ -1.00	PASS
	Ant5	6875	-0.94	-5.50	-6.44	≤ -1.00	PASS
	Ant4	6875	-2.17	-8.50	-10.67	≤ -1.00	PASS
	total	6875	1.50	-3.86	-2.36	≤ -1.00	PASS
	Ant5	6895	-0.54	-5.50	-6.04	≤ -1.00	PASS
	Ant4	6895	-2	-8.50	-10.50	≤ -1.00	PASS
	total	6895	1.80	-3.86	-2.06	≤ -1.00	PASS
	Ant5	6995	-0.7	-5.50	-6.20	≤ -1.00	PASS
	Ant4	6995	-1.94	-8.50	-10.44	≤ -1.00	PASS
	total	6995	1.73	-3.86	-2.13	≤ -1.00	PASS
	Ant5	7095	-1.11	-5.50	-6.61	≤ -1.00	PASS



	Ant4	7095	-2.06	-8.50	-10.56	≤ -1.00	PASS
	total	7095	1.45	-3.86	-2.41	≤ -1.00	PASS
	Ant5	7115	-0.93	-5.50	-6.43	≤ -1.00	PASS
	Ant4	7115	-2.08	-8.50	-10.58	≤ -1.00	PASS
	total	7115	1.54	-3.86	-2.32	≤ -1.00	PASS
11AX20MIMO	Ant5	5935	-11.6	-5.50	-17.10	≤ -1.00	PASS
	Ant4	5935	-10.81	-8.50	-19.31	≤ -1.00	PASS
	total	5935	-8.18	-3.86	-12.04	≤ -1.00	PASS
	Ant5	5955	-1.14	-5.50	-6.64	≤ -1.00	PASS
	Ant4	5955	-1.91	-8.50	-10.41	≤ -1.00	PASS
	total	5955	1.50	-3.86	-2.36	≤ -1.00	PASS
	Ant5	6175	-1.22	-5.50	-6.72	≤ -1.00	PASS
	Ant4	6175	-1.46	-8.50	-9.96	≤ -1.00	PASS
	total	6175	1.67	-3.86	-2.19	≤ -1.00	PASS
	Ant5	6415	-1.04	-5.50	-6.54	≤ -1.00	PASS
	Ant4	6415	-1.97	-8.50	-10.47	≤ -1.00	PASS
	total	6415	1.53	-3.86	-2.33	≤ -1.00	PASS
	Ant5	6435	-1.15	-5.50	-6.65	≤ -1.00	PASS
	Ant4	6435	-2.19	-8.50	-10.69	≤ -1.00	PASS
	total	6435	1.37	-3.86	-2.49	≤ -1.00	PASS
	Ant5	6475	-1.25	-5.50	-6.75	≤ -1.00	PASS
	Ant4	6475	-2.15	-8.50	-10.65	≤ -1.00	PASS
	total	6475	1.33	-3.86	-2.53	≤ -1.00	PASS
	Ant5	6515	-1.59	-5.50	-7.09	≤ -1.00	PASS
	Ant4	6515	-1.56	-8.50	-10.06	≤ -1.00	PASS
	total	6515	1.44	-3.86	-2.42	≤ -1.00	PASS
	Ant5	6535	-1.65	-5.50	-7.15	≤ -1.00	PASS
	Ant4	6535	-1.81	-8.50	-10.31	≤ -1.00	PASS
	total	6535	1.28	-3.86	-2.58	≤ -1.00	PASS
	Ant5	6695	-1.39	-5.50	-6.89	≤ -1.00	PASS
	Ant4	6695	-1.97	-8.50	-10.47	≤ -1.00	PASS
	total	6695	1.34	-3.86	-2.52	≤ -1.00	PASS
	Ant5	6855	-1.25	-5.50	-6.75	≤ -1.00	PASS
	Ant4	6855	-1.93	-8.50	-10.43	≤ -1.00	PASS
	total	6855	1.43	-3.86	-2.43	≤ -1.00	PASS
	Ant5	6875	-1.25	-5.50	-6.75	≤ -1.00	PASS
	Ant4	6875	-2.33	-8.50	-10.83	≤ -1.00	PASS
	total	6875	1.25	-3.86	-2.61	≤ -1.00	PASS
	Ant5	6895	-0.82	-5.50	-6.32	≤ -1.00	PASS
	Ant4	6895	-2.22	-8.50	-10.72	≤ -1.00	PASS
	total	6895	1.55	-3.86	-2.31	≤ -1.00	PASS
	Ant5	6995	-0.98	-5.50	-6.48	≤ -1.00	PASS
	Ant4	6995	-2.23	-8.50	-10.73	≤ -1.00	PASS
	total	6995	1.45	-3.86	-2.41	≤ -1.00	PASS
	Ant5	7095	-1.39	-5.50	-6.89	≤ -1.00	PASS



	Ant4	7095	-2.21	-8.50	-10.71	≤ -1.00	PASS
	total	7095	1.23	-3.86	-2.63	≤ -1.00	PASS
	Ant5	7115	-14.82	-5.50	-20.32	≤ -1.00	PASS
	Ant4	7115	-13.72	-8.50	-22.22	≤ -1.00	PASS
	total	7115	-11.22	-3.86	-15.08	≤ -1.00	PASS
11AX40MIMO	Ant5	5965	-1.31	-5.50	-6.81	≤ -1.00	PASS
	Ant4	5965	-1.59	-8.50	-10.09	≤ -1.00	PASS
	total	5965	1.56	-3.86	-2.30	≤ -1.00	PASS
	Ant5	6165	-0.92	-5.50	-6.42	≤ -1.00	PASS
	Ant4	6165	-1.56	-8.50	-10.06	≤ -1.00	PASS
	total	6165	1.78	-3.86	-2.08	≤ -1.00	PASS
	Ant5	6405	-0.97	-5.50	-6.47	≤ -1.00	PASS
	Ant4	6405	-2.29	-8.50	-10.79	≤ -1.00	PASS
	total	6405	1.43	-3.86	-2.43	≤ -1.00	PASS
	Ant5	6445	-1.15	-5.50	-6.65	≤ -1.00	PASS
	Ant4	6445	-2.55	-8.50	-11.05	≤ -1.00	PASS
	total	6445	1.22	-3.86	-2.64	≤ -1.00	PASS
	Ant5	6485	-1.3	-5.50	-6.80	≤ -1.00	PASS
	Ant4	6485	-1.85	-8.50	-10.35	≤ -1.00	PASS
	total	6485	1.44	-3.86	-2.42	≤ -1.00	PASS
	Ant5	6525	-1.35	-5.50	-6.85	≤ -1.00	PASS
	Ant4	6525	-1.9	-8.50	-10.40	≤ -1.00	PASS
	total	6525	1.39	-3.86	-2.47	≤ -1.00	PASS
	Ant5	6565	-1.33	-5.50	-6.83	≤ -1.00	PASS
	Ant4	6565	-2.06	-8.50	-10.56	≤ -1.00	PASS
	total	6565	1.33	-3.86	-2.53	≤ -1.00	PASS
	Ant5	6685	-1.19	-5.50	-6.69	≤ -1.00	PASS
	Ant4	6685	-2.15	-8.50	-10.65	≤ -1.00	PASS
	total	6685	1.37	-3.86	-2.49	≤ -1.00	PASS
	Ant5	6845	-1.09	-5.50	-6.59	≤ -1.00	PASS
	Ant4	6845	-1.97	-8.50	-10.47	≤ -1.00	PASS
	total	6845	1.50	-3.86	-2.36	≤ -1.00	PASS
	Ant5	6885	-0.8	-5.50	-6.30	≤ -1.00	PASS
	Ant4	6885	-2.39	-8.50	-10.89	≤ -1.00	PASS
	total	6885	1.49	-3.86	-2.37	≤ -1.00	PASS
	Ant5	6925	-0.82	-5.50	-6.32	≤ -1.00	PASS
	Ant4	6925	-2.55	-8.50	-11.05	≤ -1.00	PASS
	total	6925	1.41	-3.86	-2.45	≤ -1.00	PASS
	Ant5	6965	-1.25	-5.50	-6.75	≤ -1.00	PASS
	Ant4	6965	-2.55	-8.50	-11.05	≤ -1.00	PASS
	total	6965	1.16	-3.86	-2.70	≤ -1.00	PASS
	Ant5	7085	-0.95	-5.50	-6.45	≤ -1.00	PASS
	Ant4	7085	-2.5	-8.50	-11.00	≤ -1.00	PASS
	total	7085	1.35	-3.86	-2.51	≤ -1.00	PASS
11AX80MIMO	Ant5	5985	-4.64	-5.50	-10.14	≤ -1.00	PASS

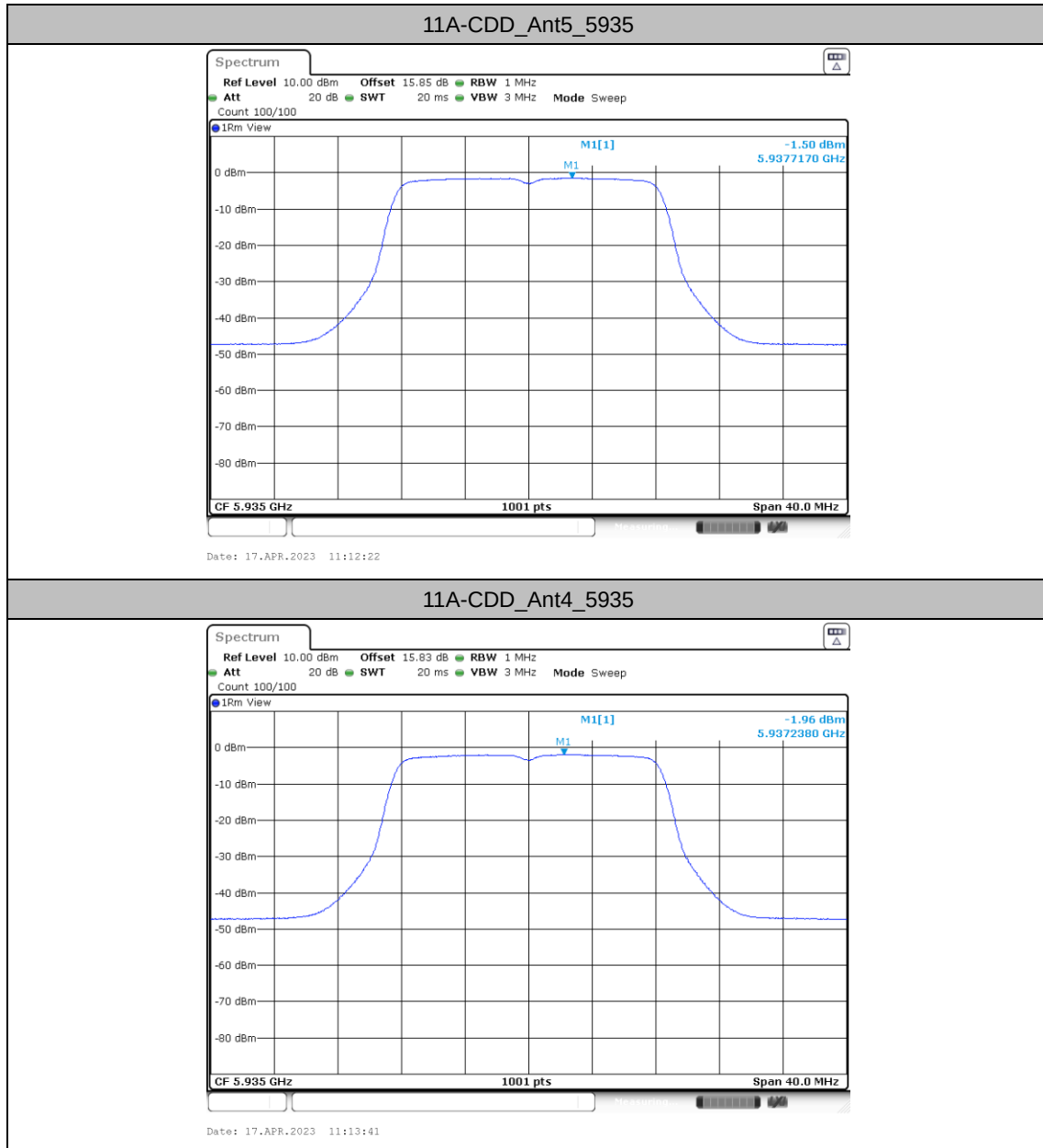


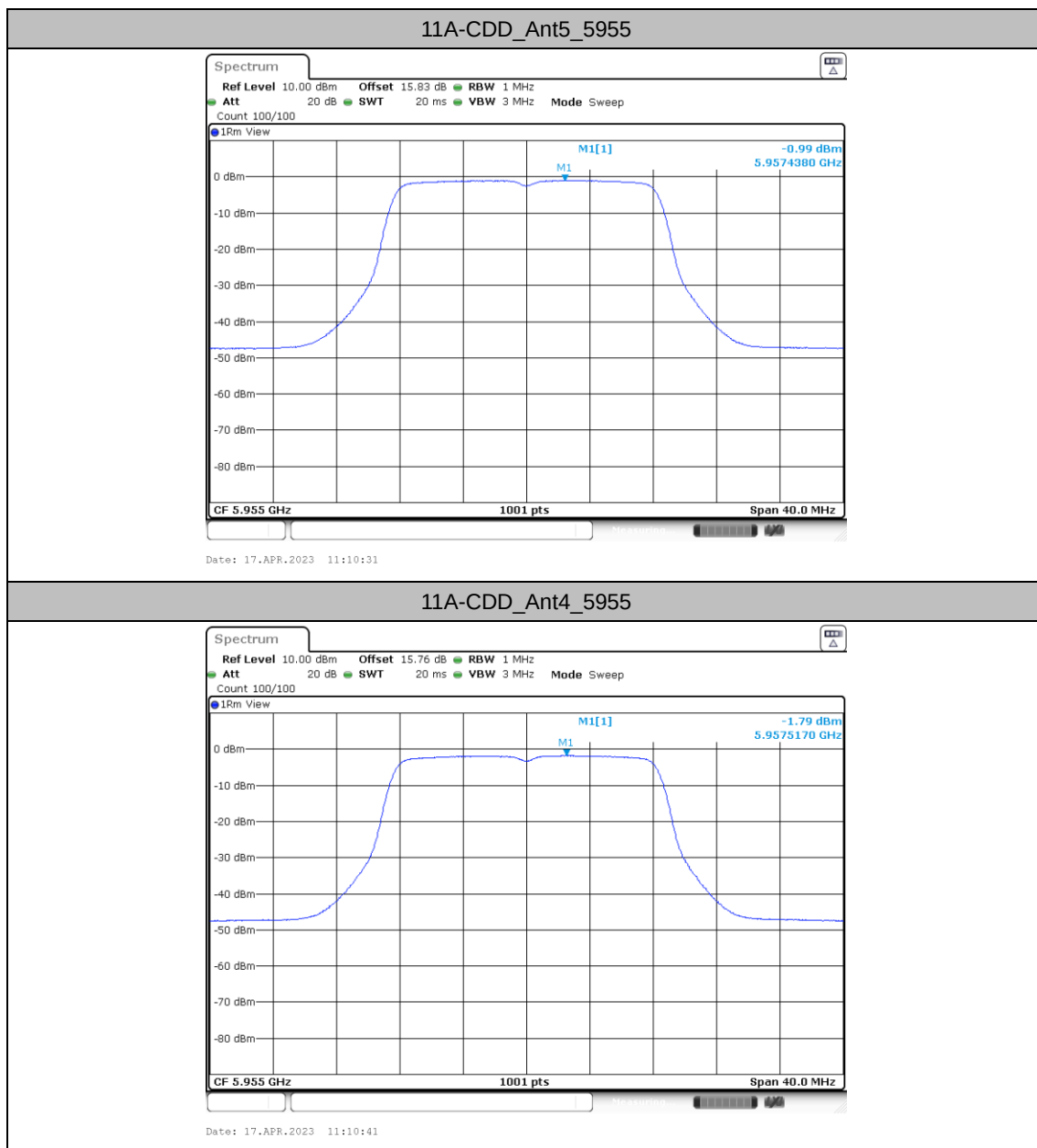
	Ant4	5985	-4.93	-8.50	-13.43	≤ -1.00	PASS
	total	5985	-1.77	-3.86	-5.63	≤ -1.00	PASS
	Ant5	6145	-4.8	-5.50	-10.30	≤ -1.00	PASS
	Ant4	6145	-5.05	-8.50	-13.55	≤ -1.00	PASS
	total	6145	-1.91	-3.86	-5.77	≤ -1.00	PASS
	Ant5	6385	-3.95	-5.50	-9.45	≤ -1.00	PASS
	Ant4	6385	-4.99	-8.50	-13.49	≤ -1.00	PASS
	total	6385	-1.43	-3.86	-5.29	≤ -1.00	PASS
	Ant5	6465	-2.5	-5.50	-8.00	≤ -1.00	PASS
	Ant4	6465	-4.02	-8.50	-12.52	≤ -1.00	PASS
	total	6465	-0.18	-3.86	-4.04	≤ -1.00	PASS
	Ant5	6545	-2.91	-5.50	-8.41	≤ -1.00	PASS
	Ant4	6545	-3.75	-8.50	-12.25	≤ -1.00	PASS
	total	6545	-0.30	-3.86	-4.16	≤ -1.00	PASS
	Ant5	6625	-3.01	-5.50	-8.51	≤ -1.00	PASS
	Ant4	6625	-4.49	-8.50	-12.99	≤ -1.00	PASS
	total	6625	-0.68	-3.86	-4.54	≤ -1.00	PASS
	Ant5	6705	-3.07	-5.50	-8.57	≤ -1.00	PASS
	Ant4	6705	-4.24	-8.50	-12.74	≤ -1.00	PASS
	total	6705	-0.61	-3.86	-4.47	≤ -1.00	PASS
	Ant5	6785	-2.99	-5.50	-8.49	≤ -1.00	PASS
	Ant4	6785	-4.44	-8.50	-12.94	≤ -1.00	PASS
	total	6785	-0.64	-3.86	-4.50	≤ -1.00	PASS
	Ant5	6865	-2.87	-5.50	-8.37	≤ -1.00	PASS
	Ant4	6865	-4.09	-8.50	-12.59	≤ -1.00	PASS
	total	6865	-0.43	-3.86	-4.29	≤ -1.00	PASS
	Ant5	6945	-2.84	-5.50	-8.34	≤ -1.00	PASS
	Ant4	6945	-4.22	-8.50	-12.72	≤ -1.00	PASS
	total	6945	-0.47	-3.86	-4.33	≤ -1.00	PASS
	Ant5	7025	-2.78	-5.50	-8.28	≤ -1.00	PASS
	Ant4	7025	-4.52	-8.50	-13.02	≤ -1.00	PASS
	total	7025	-0.55	-3.86	-4.41	≤ -1.00	PASS
11AX160MIMO	Ant5	6025	-7.02	-5.50	-12.52	≤ -1.00	PASS
	Ant4	6025	-7.75	-8.50	-16.25	≤ -1.00	PASS
	total	6025	-4.36	-3.86	-8.22	≤ -1.00	PASS
	Ant5	6185	-7.16	-5.50	-12.66	≤ -1.00	PASS
	Ant4	6185	-7.77	-8.50	-16.27	≤ -1.00	PASS
	total	6185	-4.44	-3.86	-8.30	≤ -1.00	PASS
	Ant5	6345	-7.38	-5.50	-12.88	≤ -1.00	PASS
	Ant4	6345	-7.51	-8.50	-16.01	≤ -1.00	PASS
	total	6345	-4.43	-3.86	-8.29	≤ -1.00	PASS
	Ant5	6505	-5.75	-5.50	-11.25	≤ -1.00	PASS
	Ant4	6505	-6.46	-8.50	-14.96	≤ -1.00	PASS
	total	6505	-3.08	-3.86	-6.94	≤ -1.00	PASS
	Ant5	6665	-5.55	-5.50	-11.05	≤ -1.00	PASS

	Ant4	6665	-6.9	-8.50	-15.40	≤ -1.00	PASS
	total	6665	-3.16	-3.86	-7.02	≤ -1.00	PASS
	Ant5	6825	-5.65	-5.50	-11.15	≤ -1.00	PASS
	Ant4	6825	-7.34	-8.50	-15.84	≤ -1.00	PASS
	total	6825	-3.40	-3.86	-7.26	≤ -1.00	PASS
	Ant5	6985	-5.76	-5.50	-11.26	≤ -1.00	PASS
	Ant4	6985	-6.8	-8.50	-15.30	≤ -1.00	PASS
	total	6985	-3.24	-3.86	-7.10	≤ -1.00	PASS

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

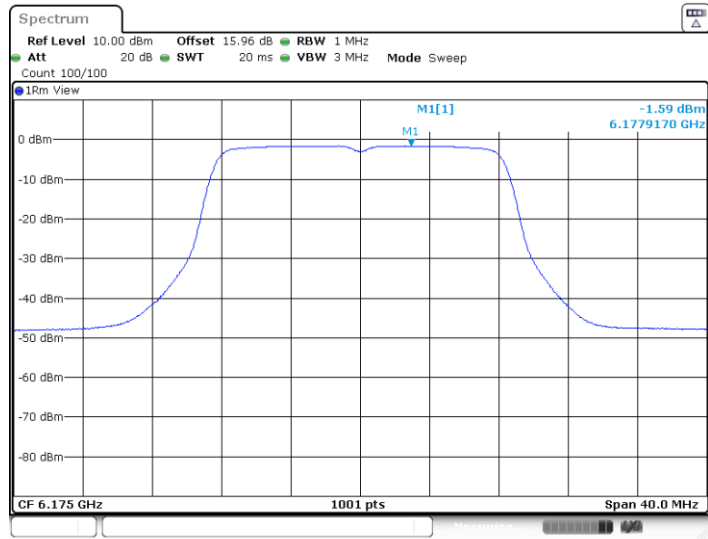
Test Graphs





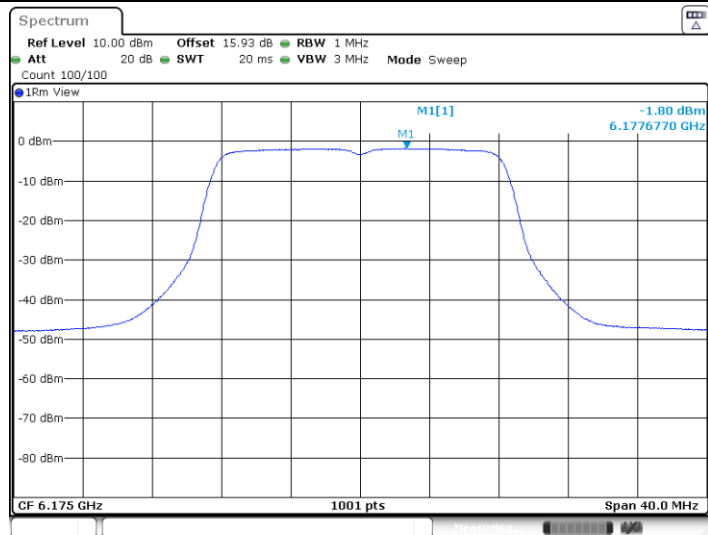


11A-CDD_Ant5_6175



Date: 17.APR.2023 11:15:14

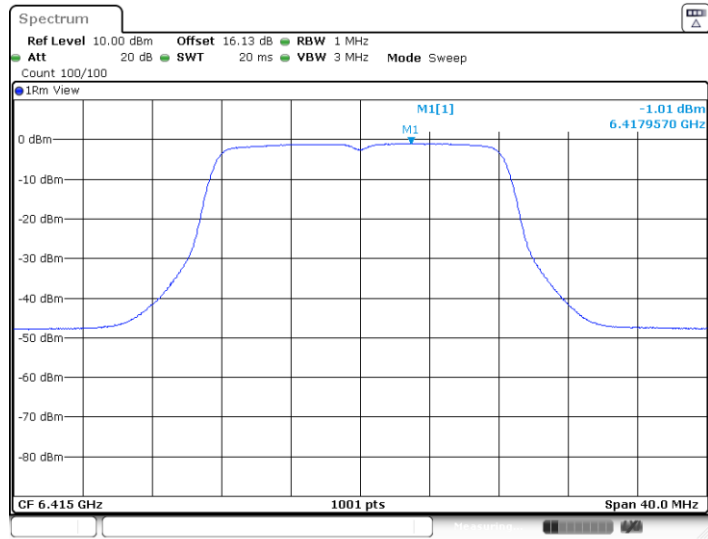
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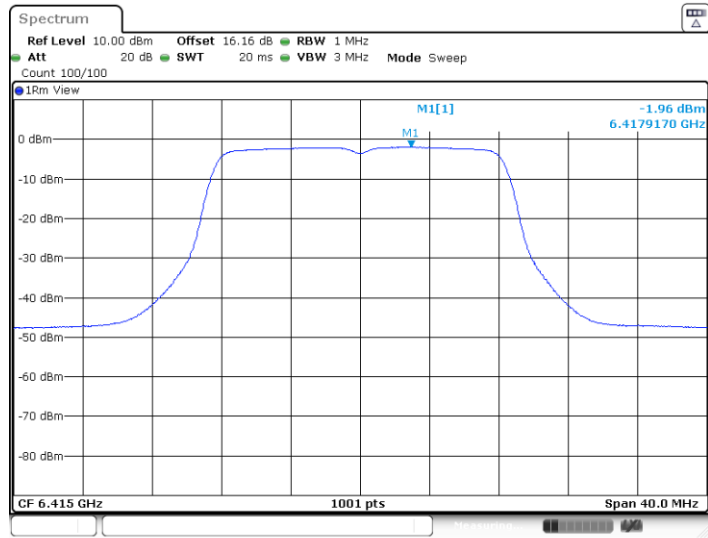
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11A-CDD_Ant5_6415

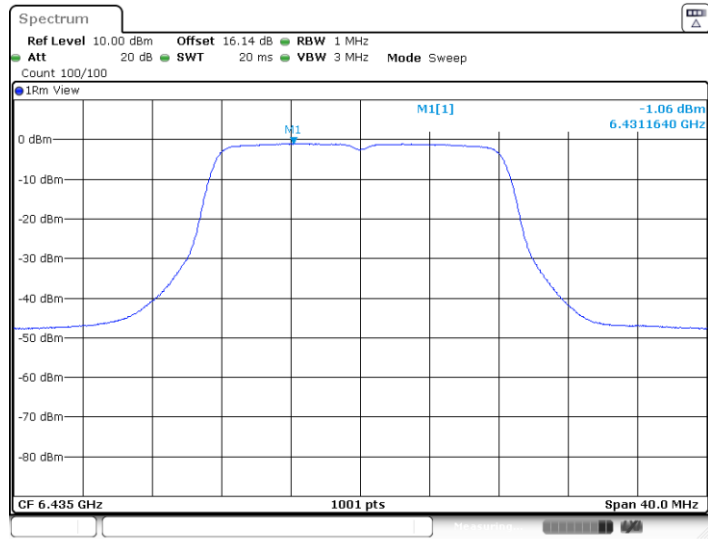


11A-CDD_Ant4_6415



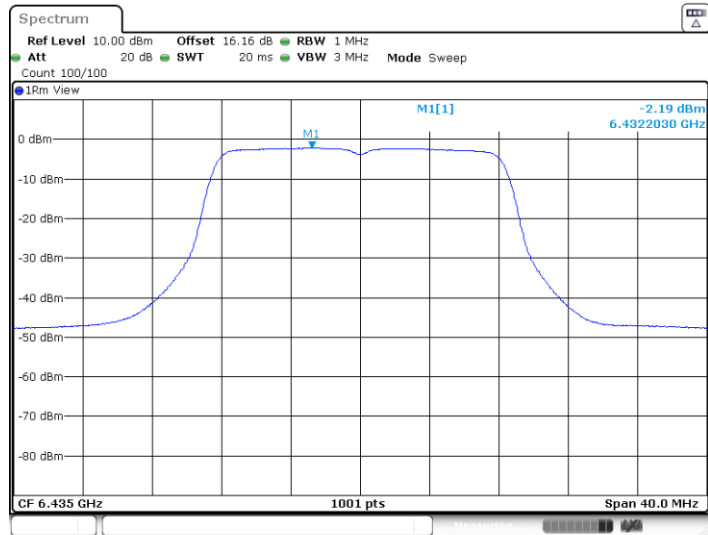


11A-CDD_Ant5_6435



Date: 17.APR.2023 11:20:40

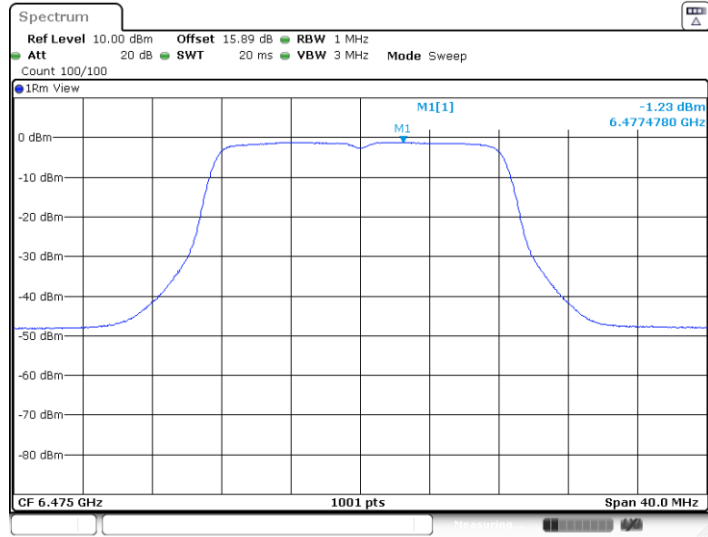
11A-CDD_Ant4_6435



Date: 17.APR.2023 11:21:58

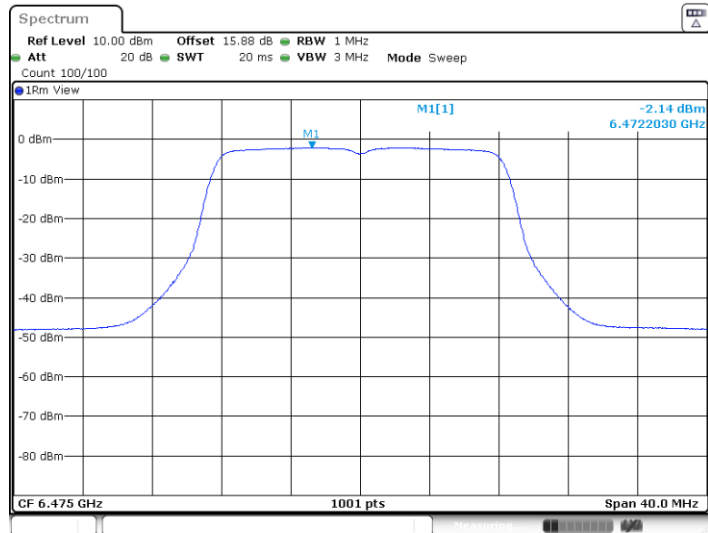


11A-CDD_Ant5_6475



Date: 17.APR.2023 11:23:25

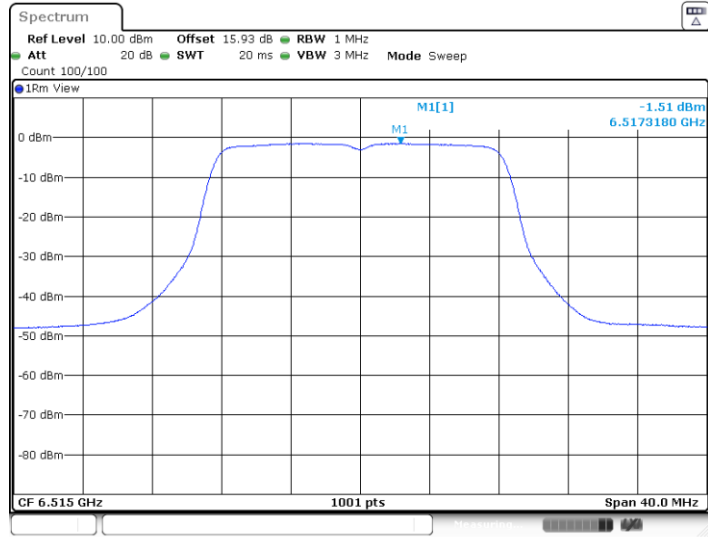
11A-CDD_Ant4_6475



Date: 17.APR.2023 11:24:46

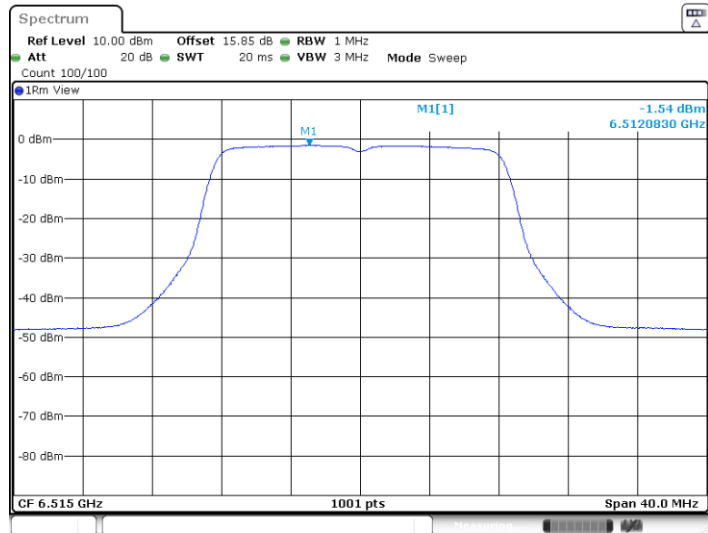


11A-CDD_Ant5_6515



Date: 17.APR.2023 11:26:09

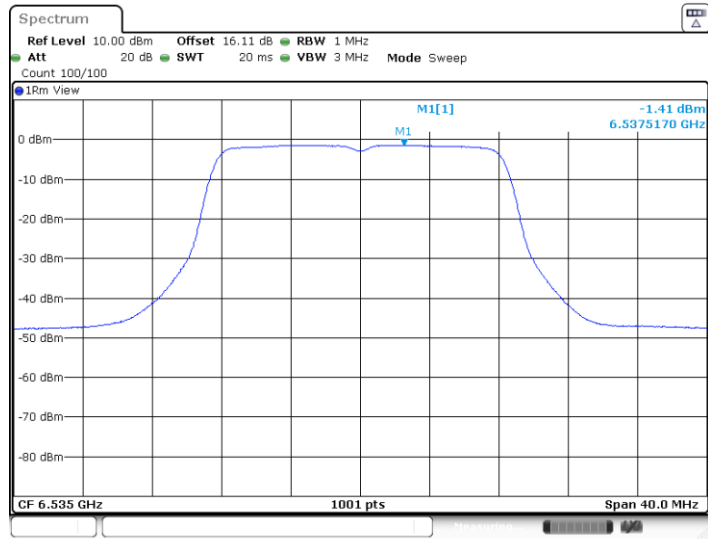
11A-CDD_Ant4_6515



Date: 17.APR.2023 11:27:30



11A-CDD_Ant5_6535



11A-CDD_Ant4_6535

