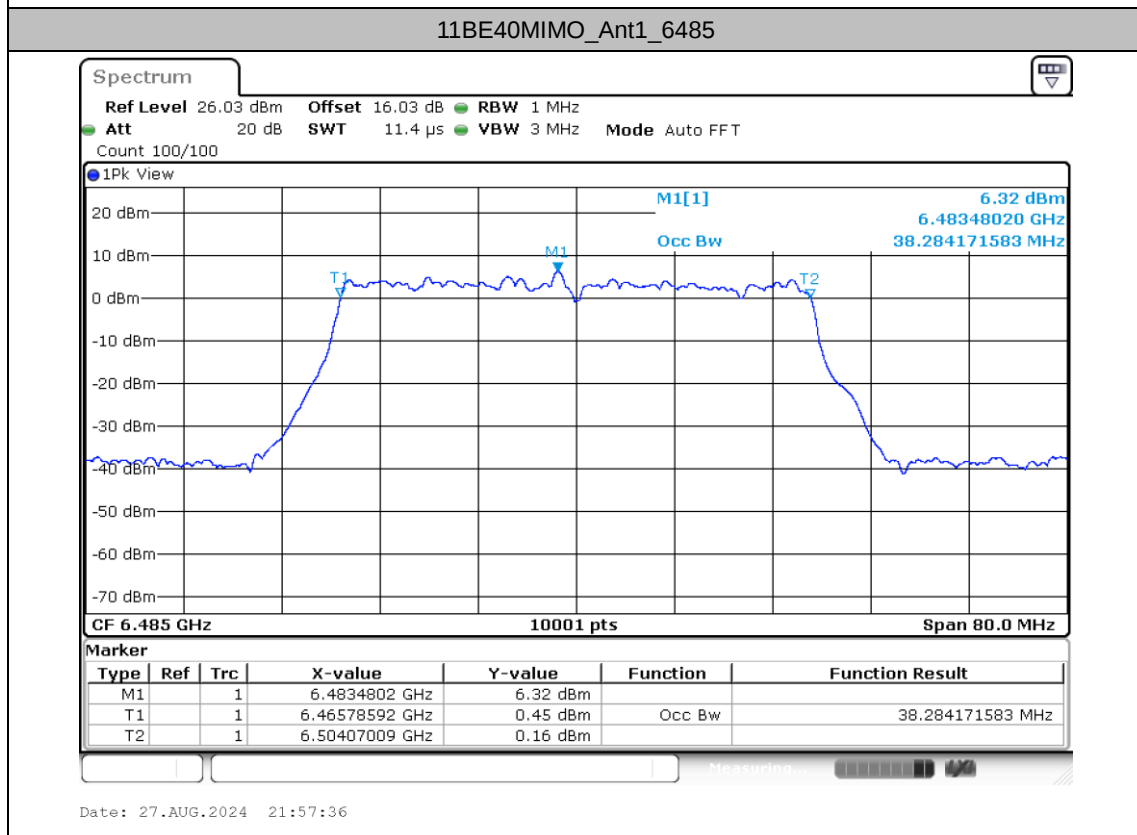
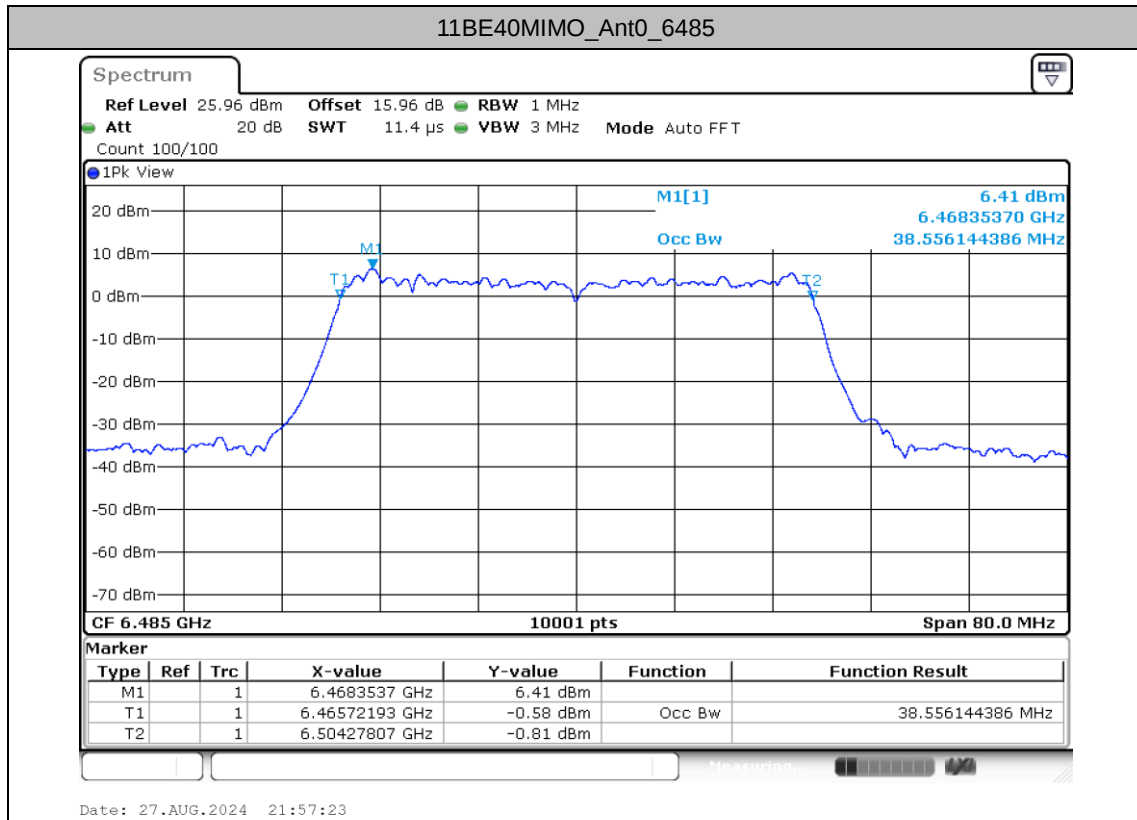
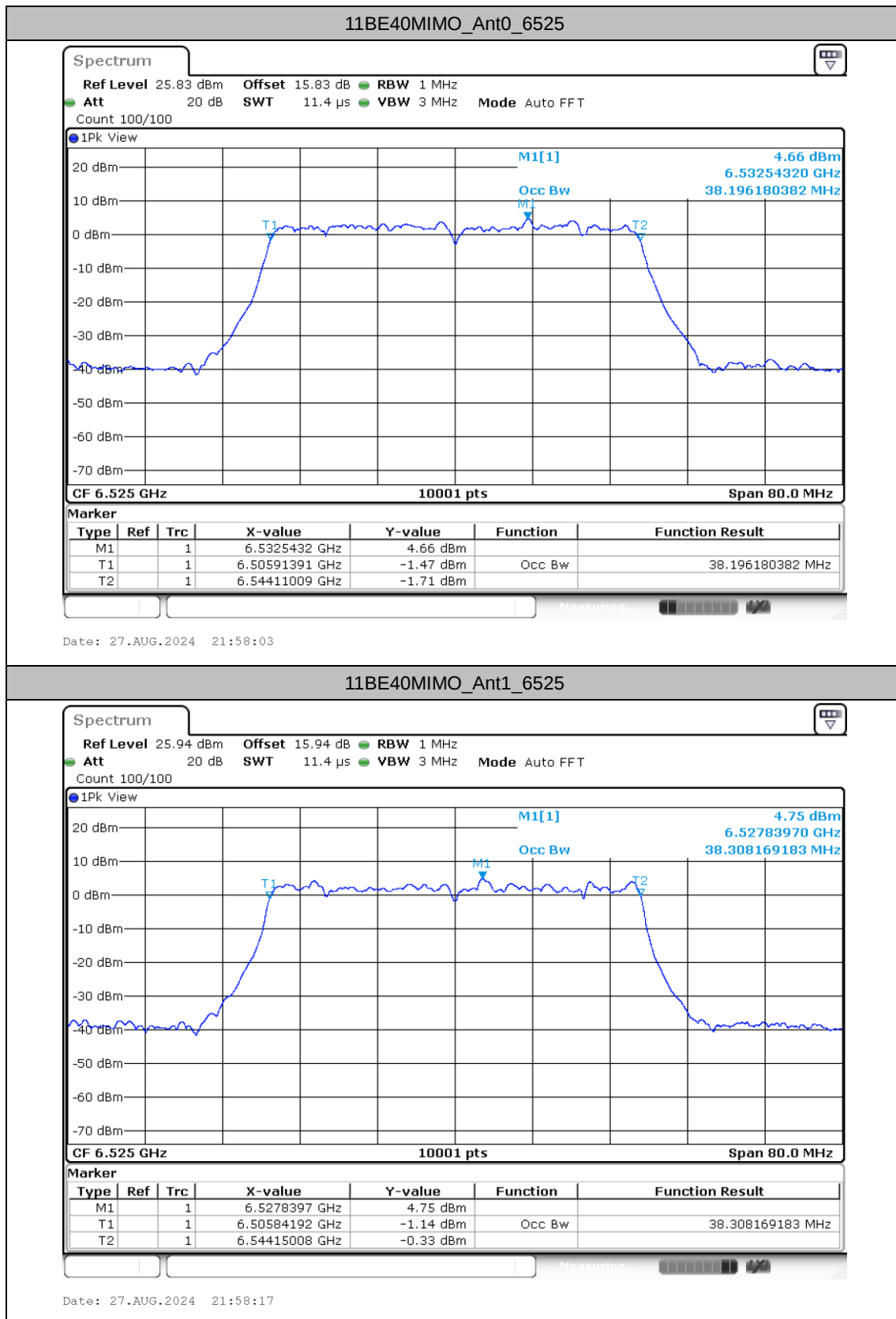
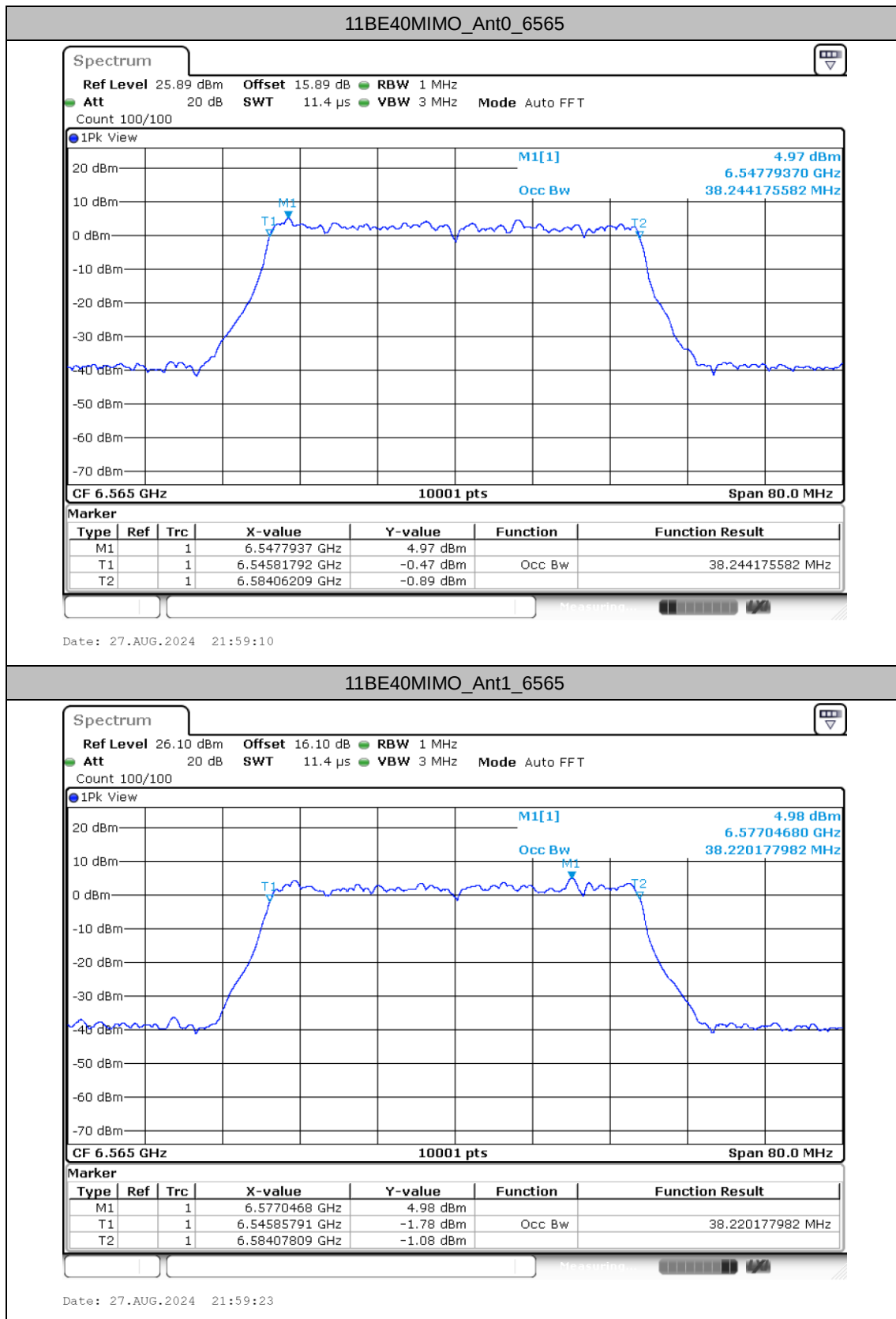
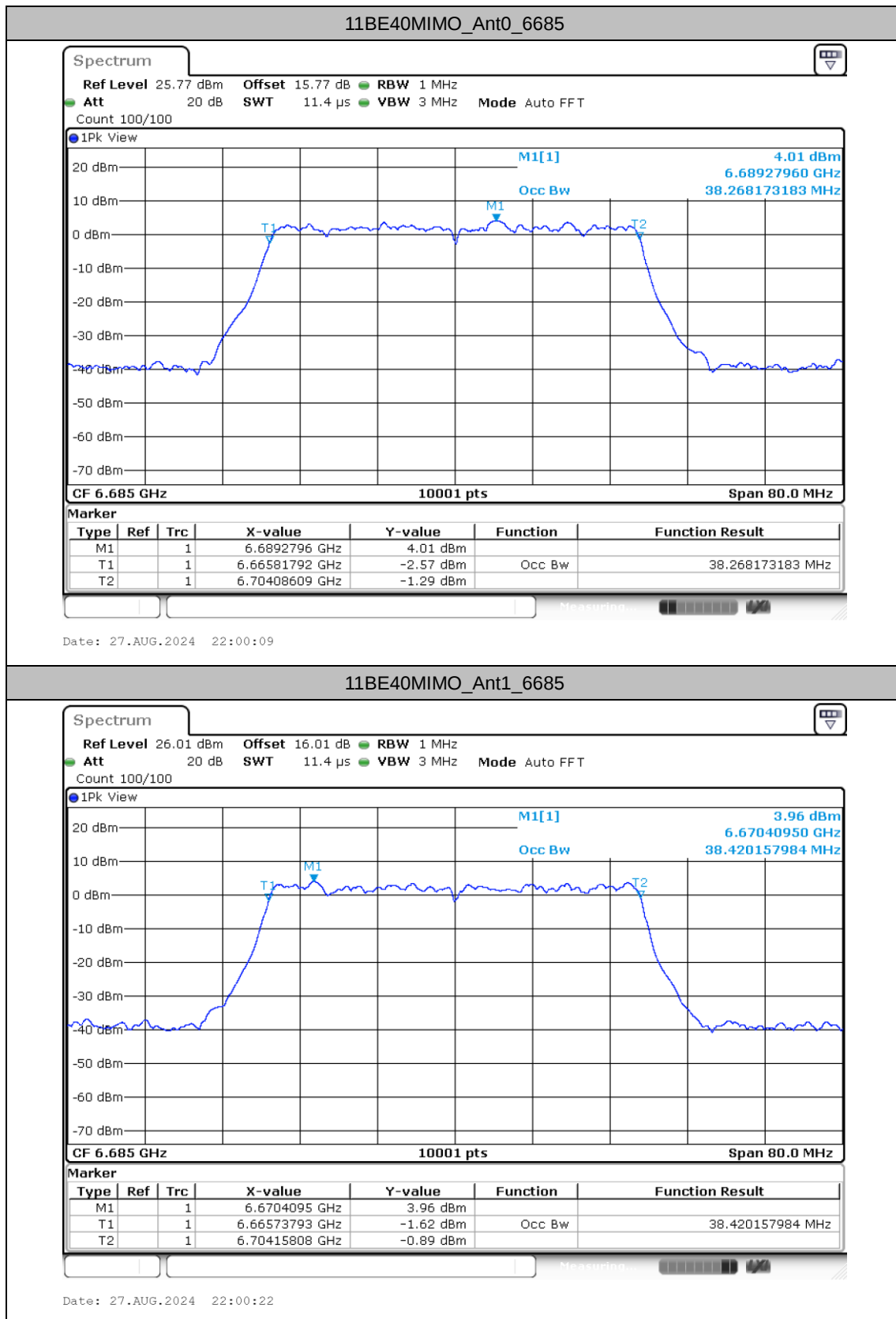
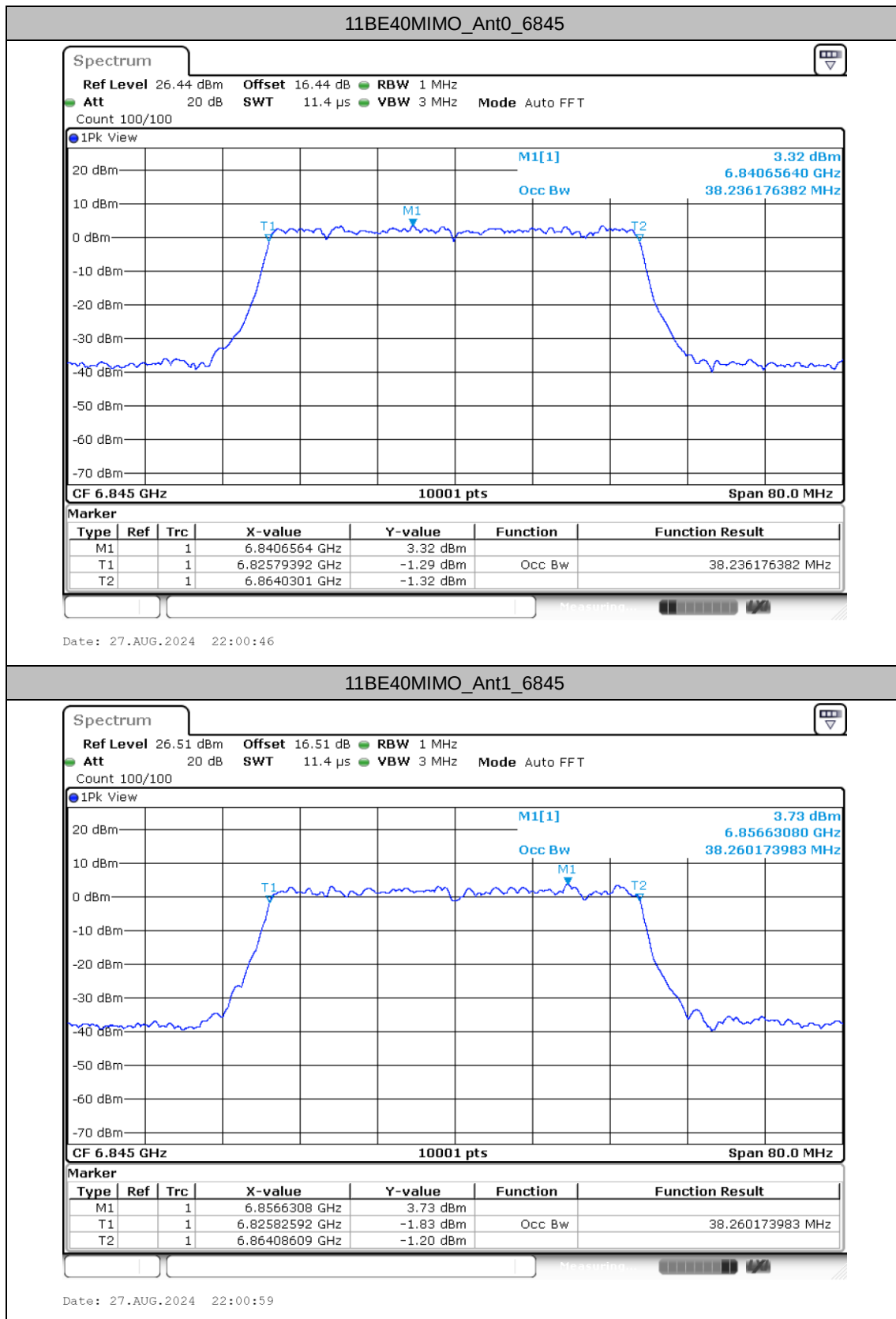


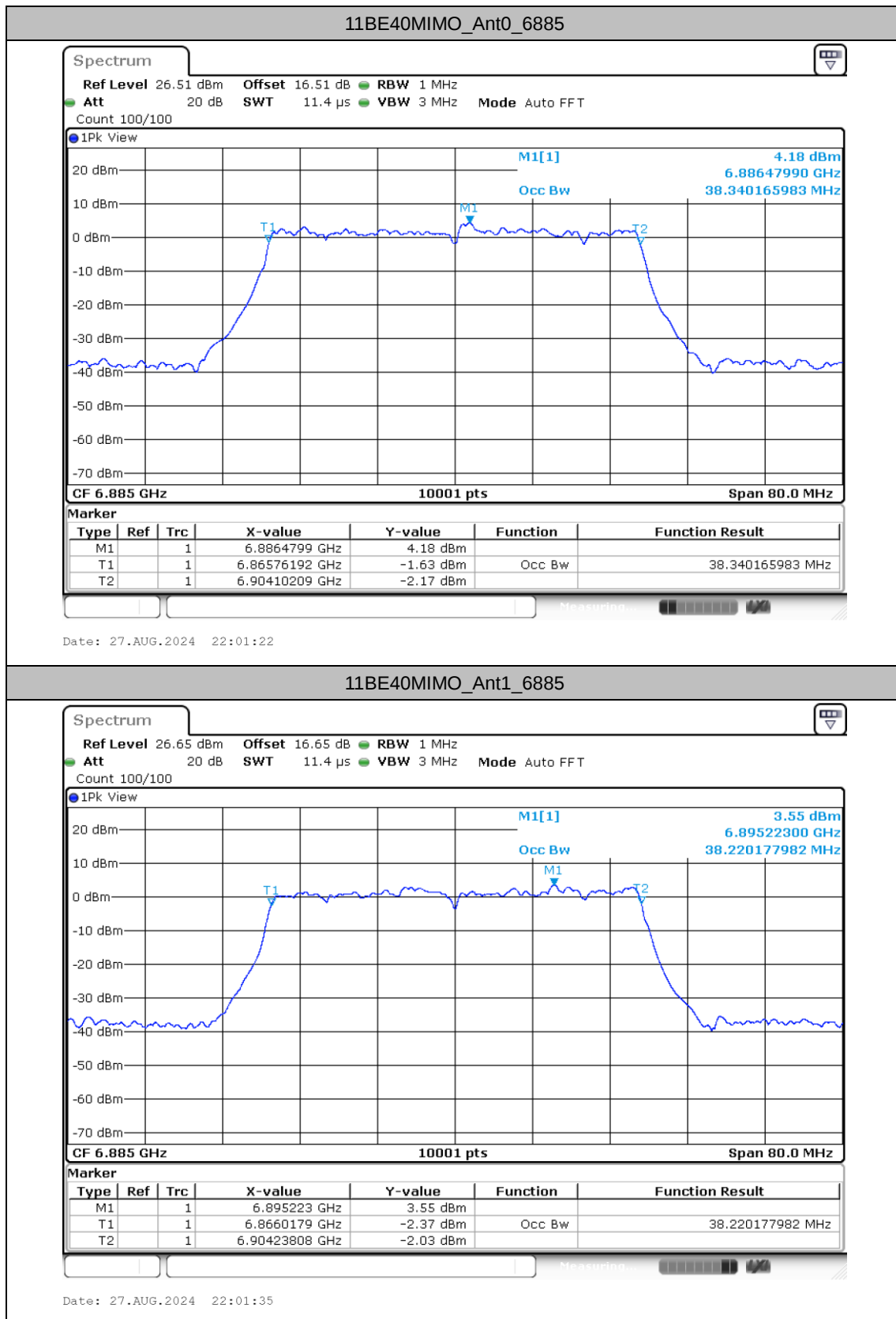


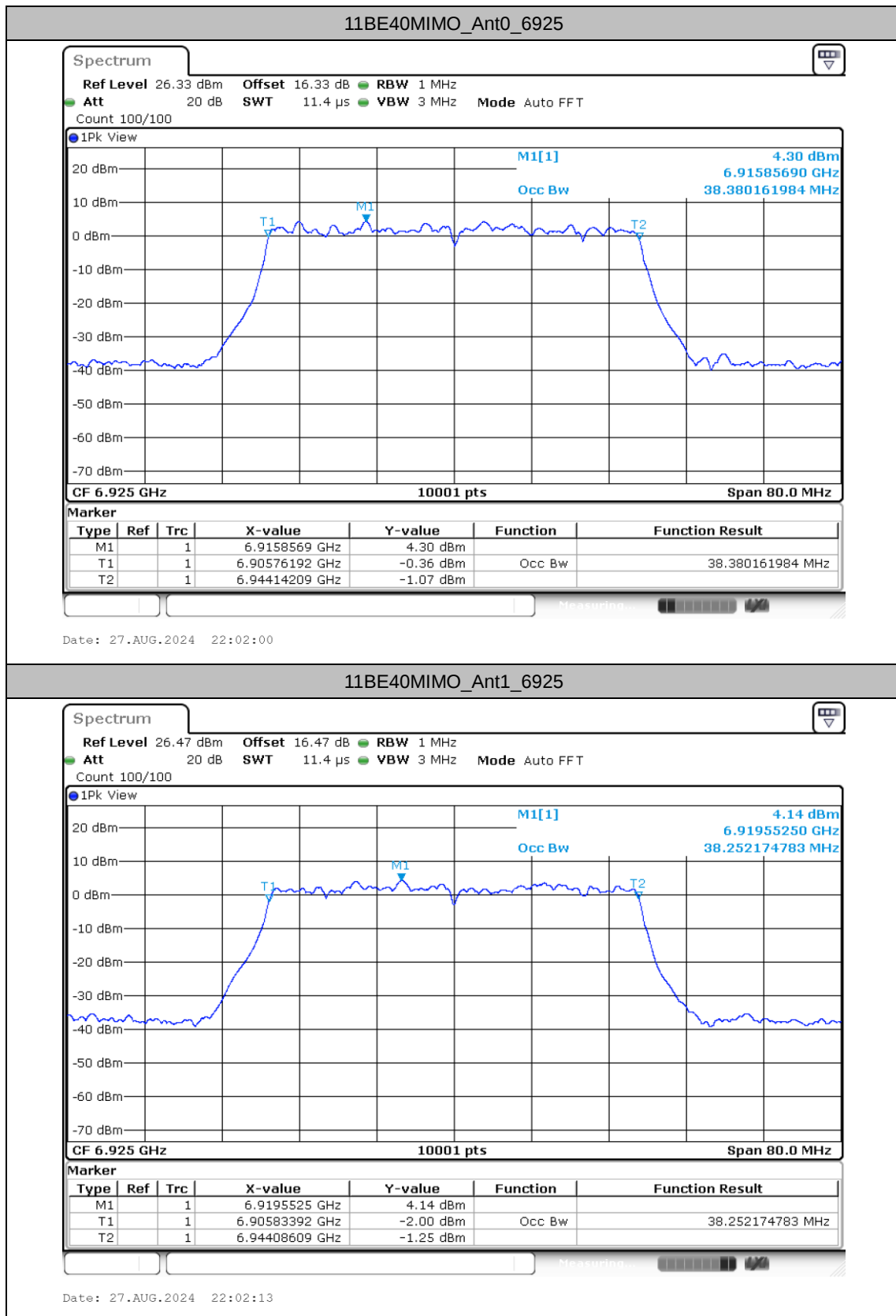


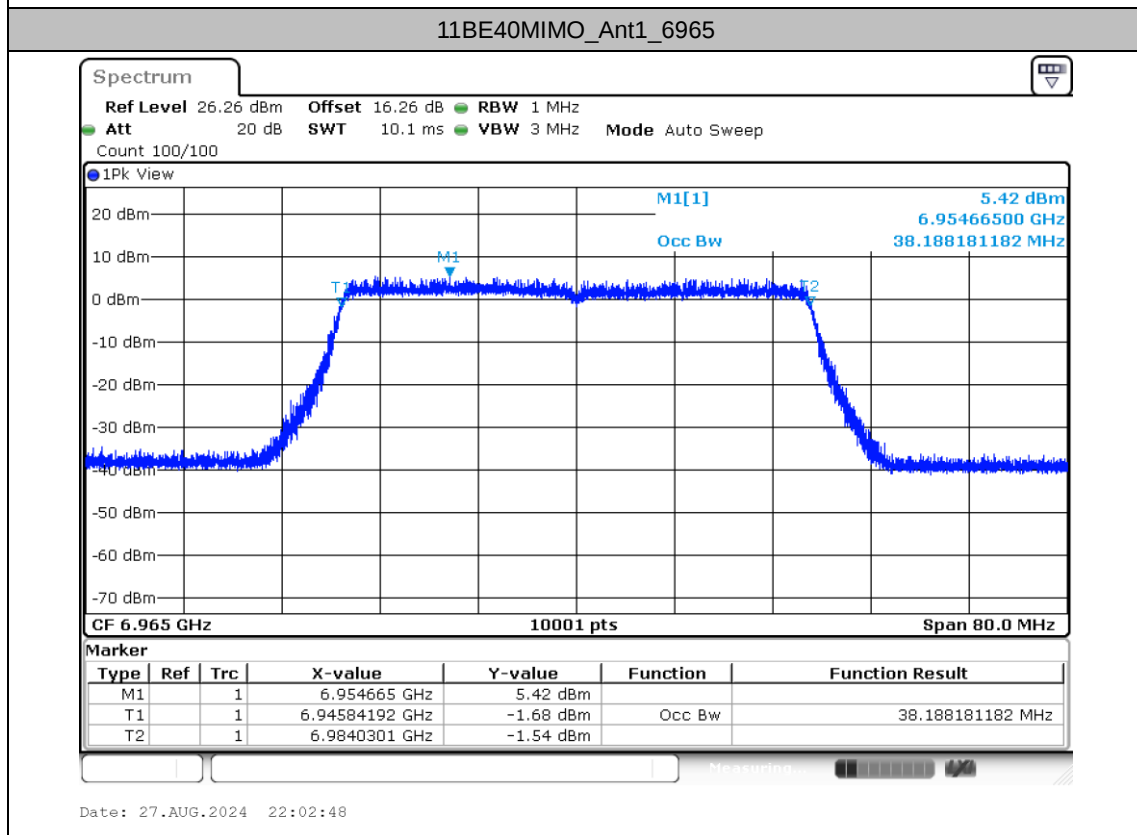
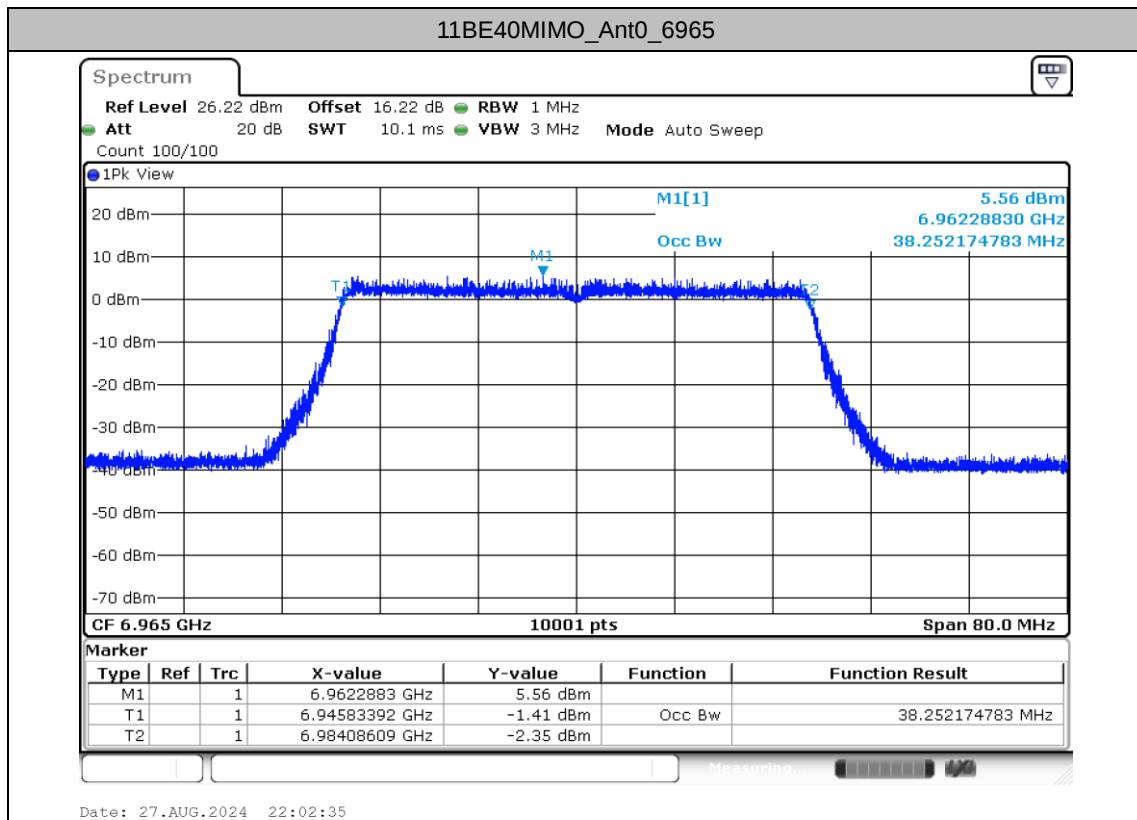


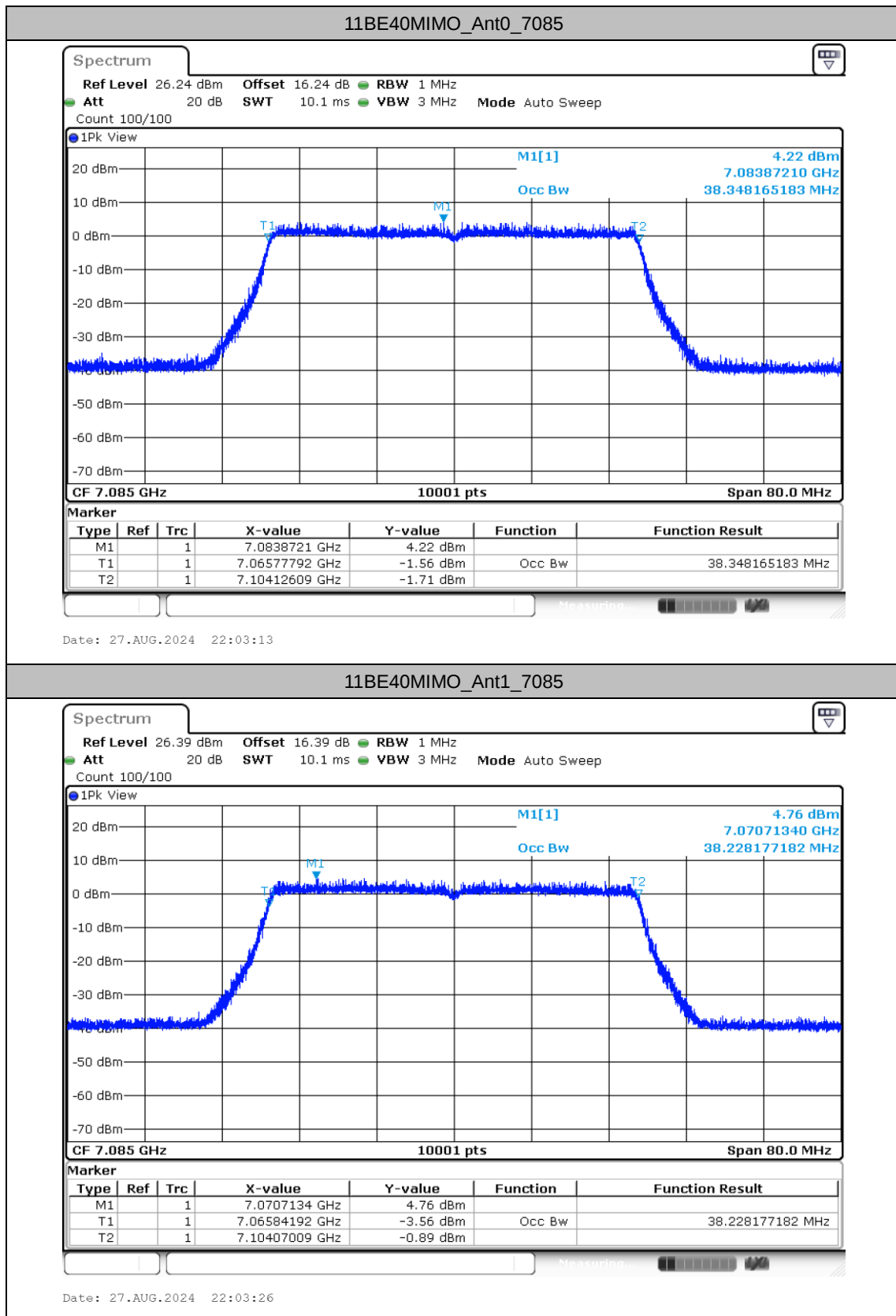


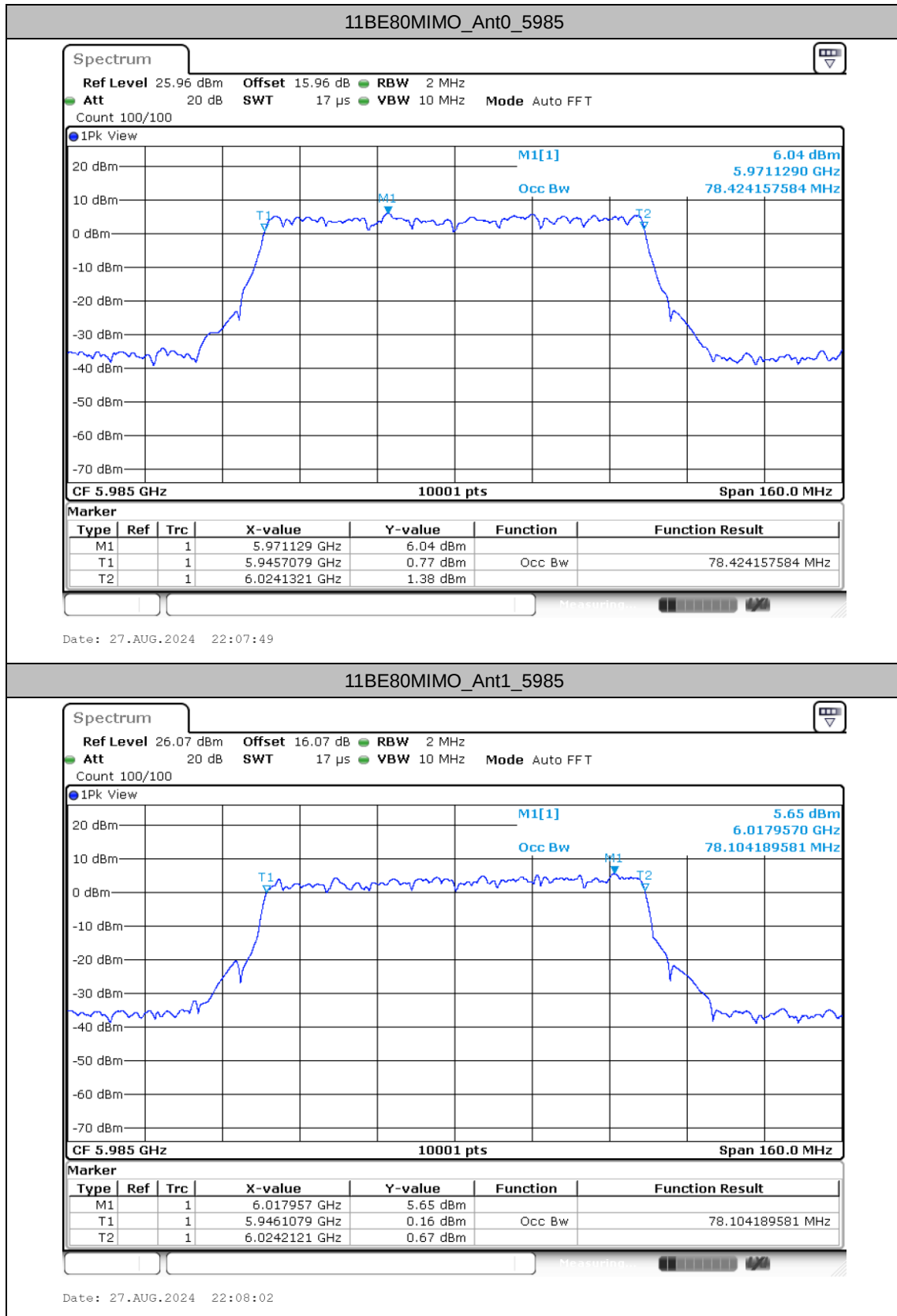


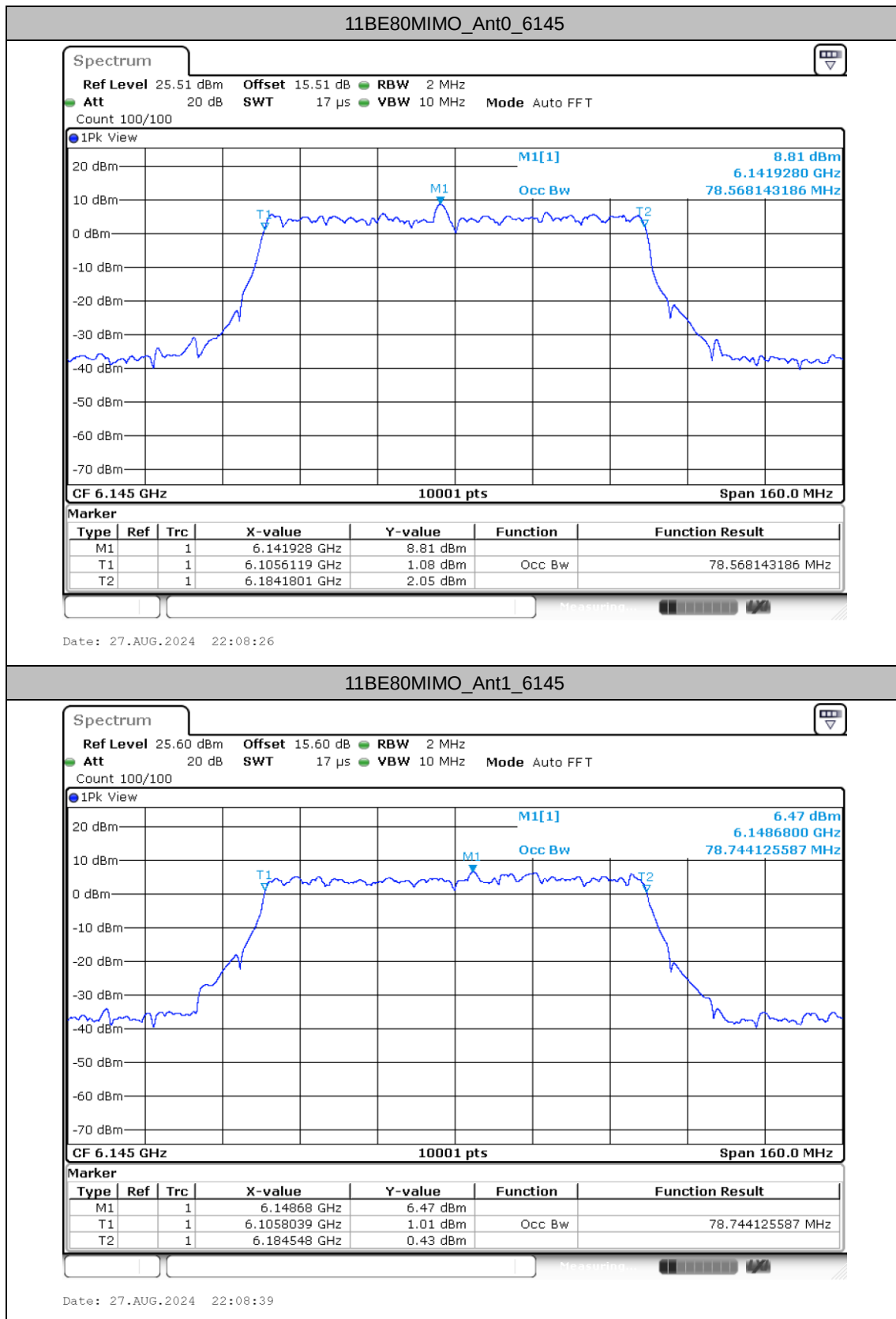


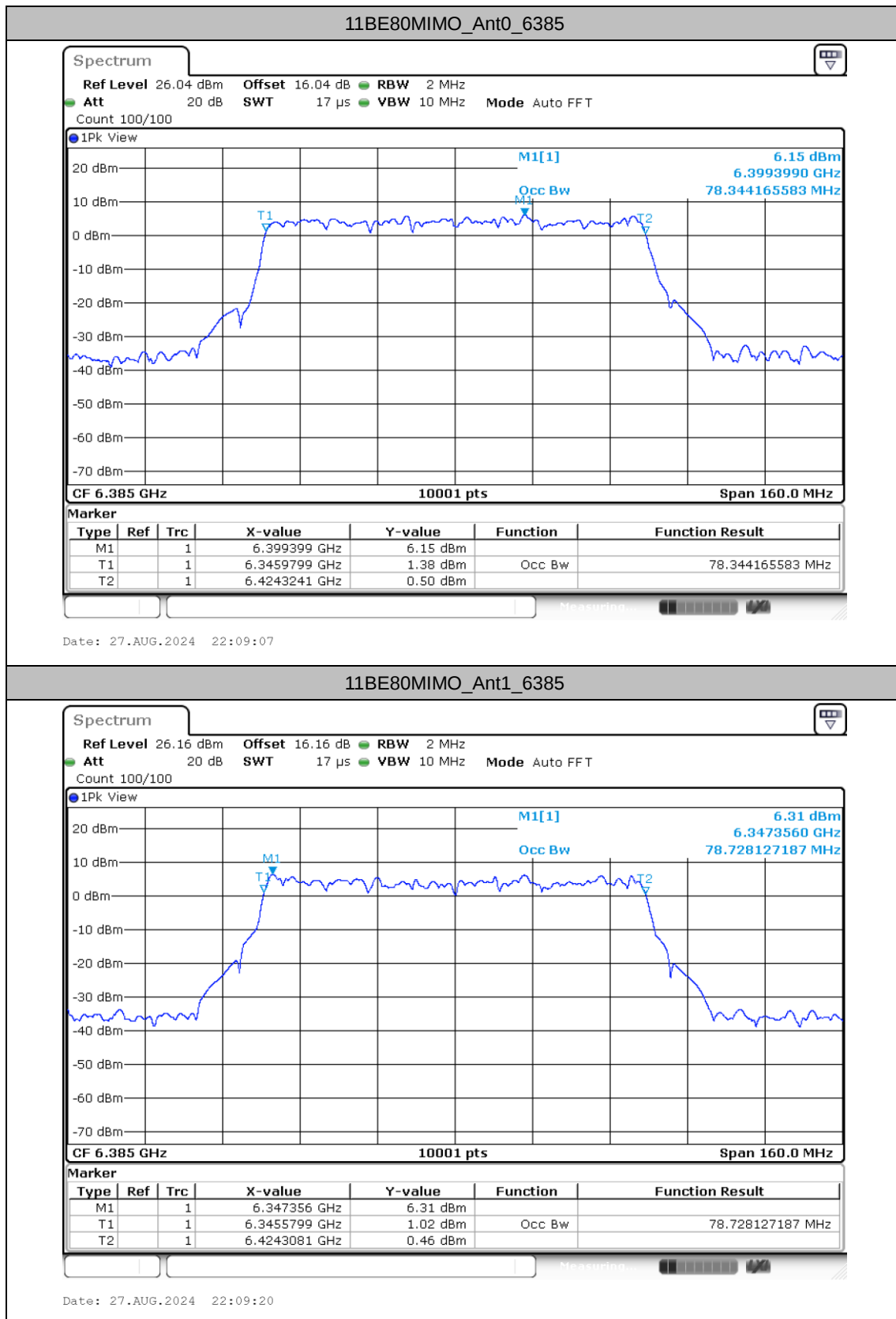


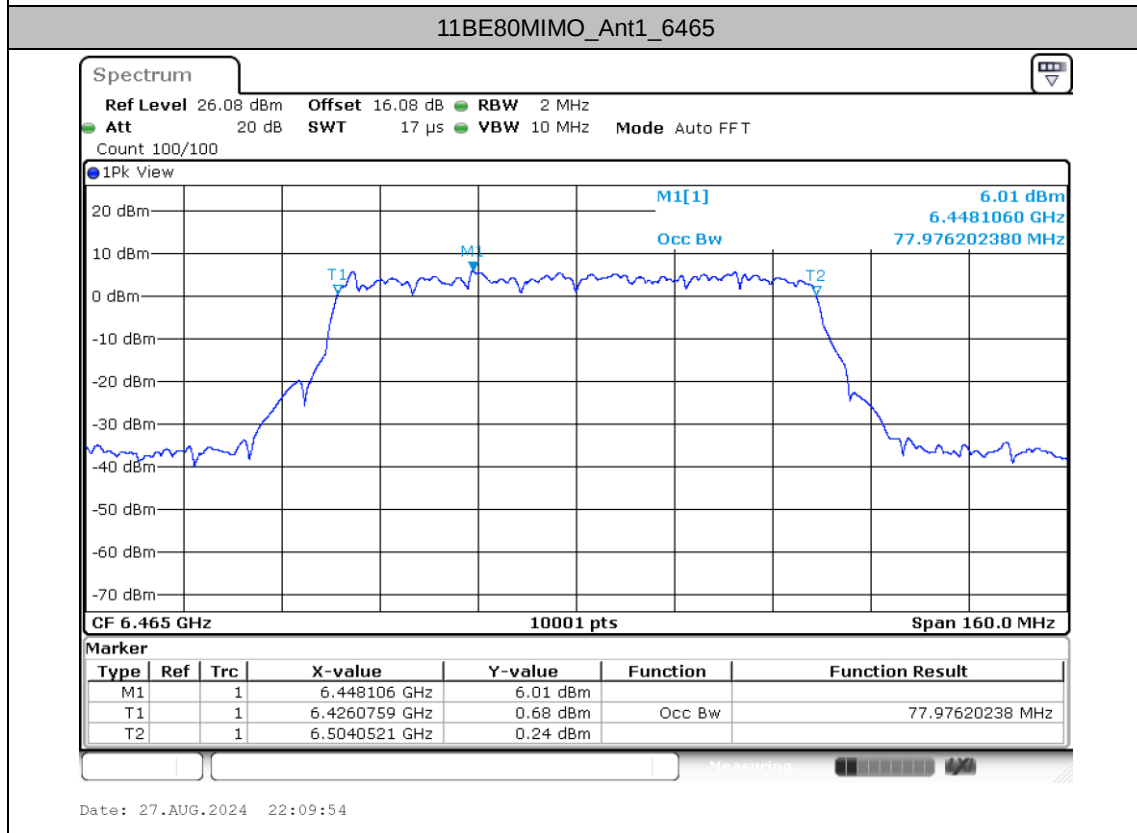
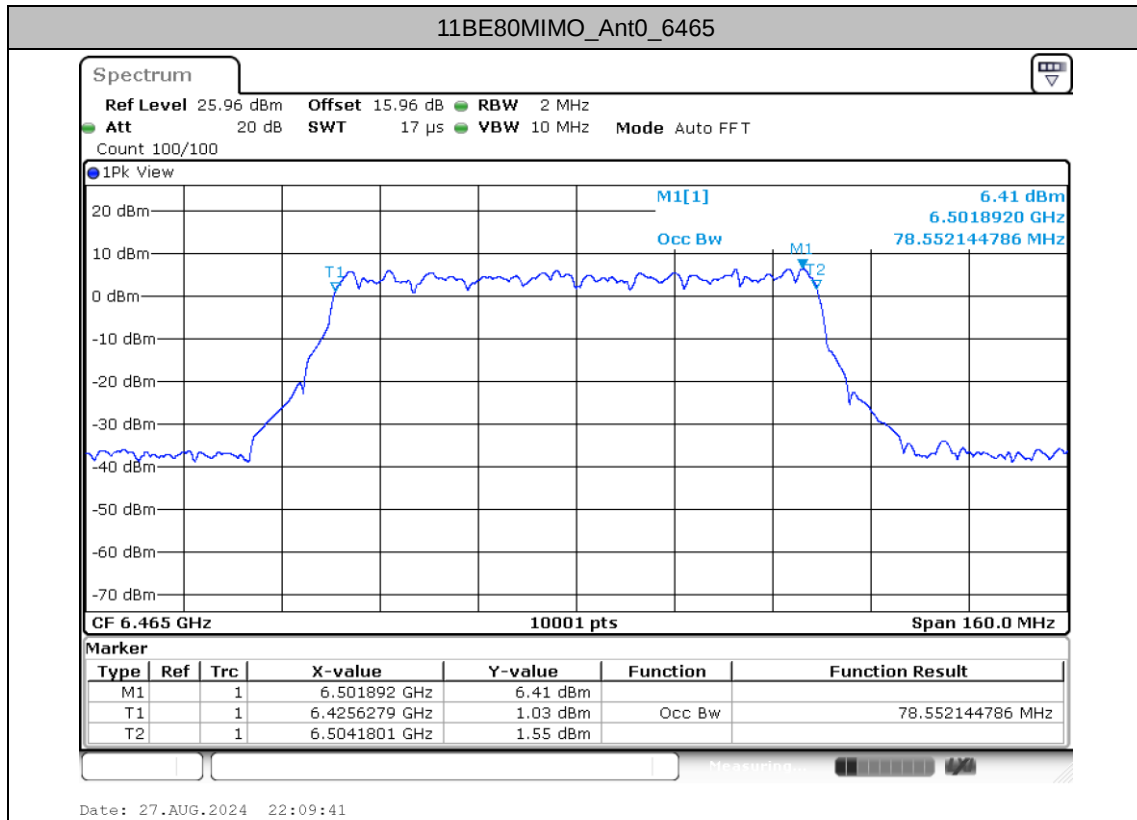


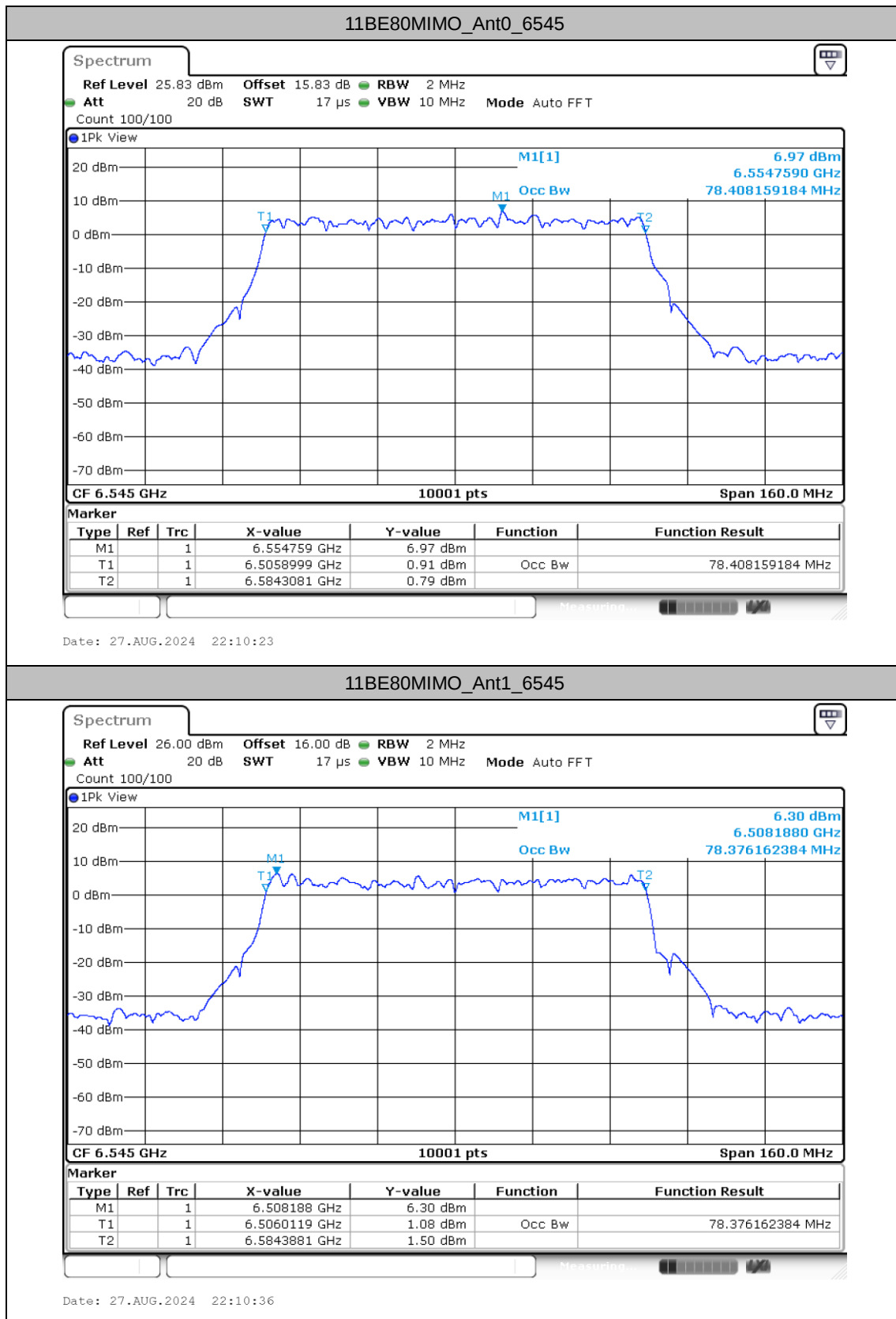


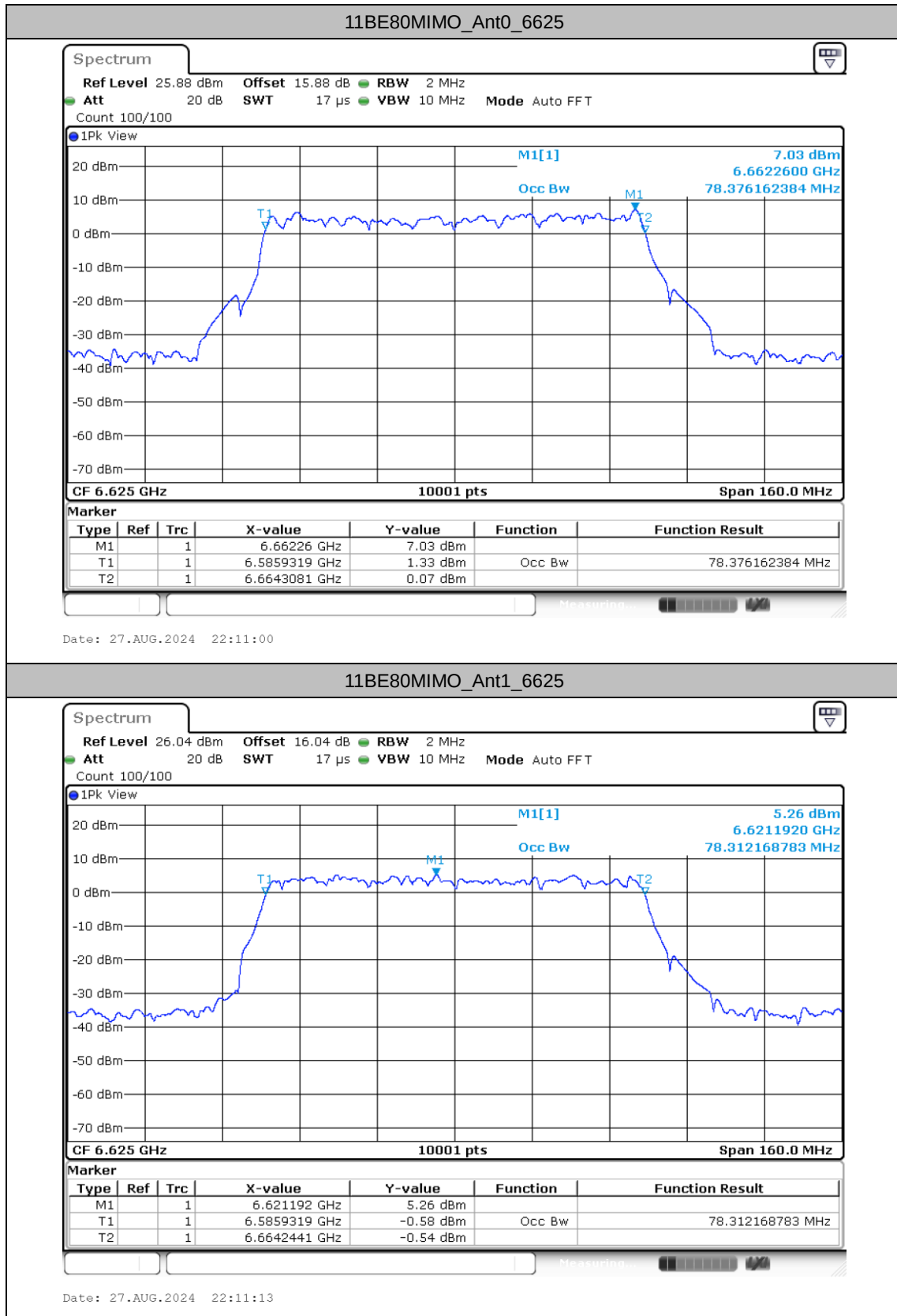


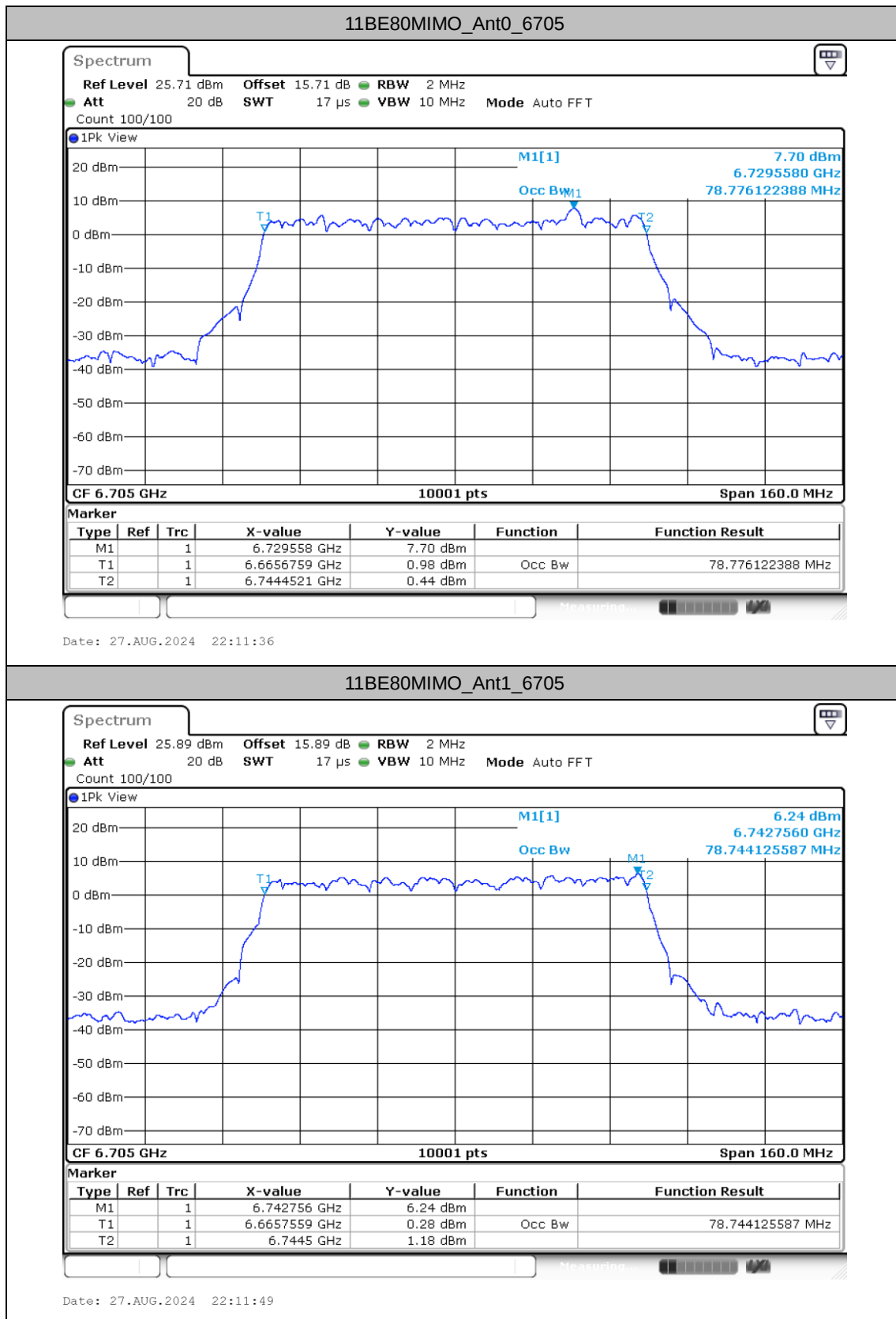


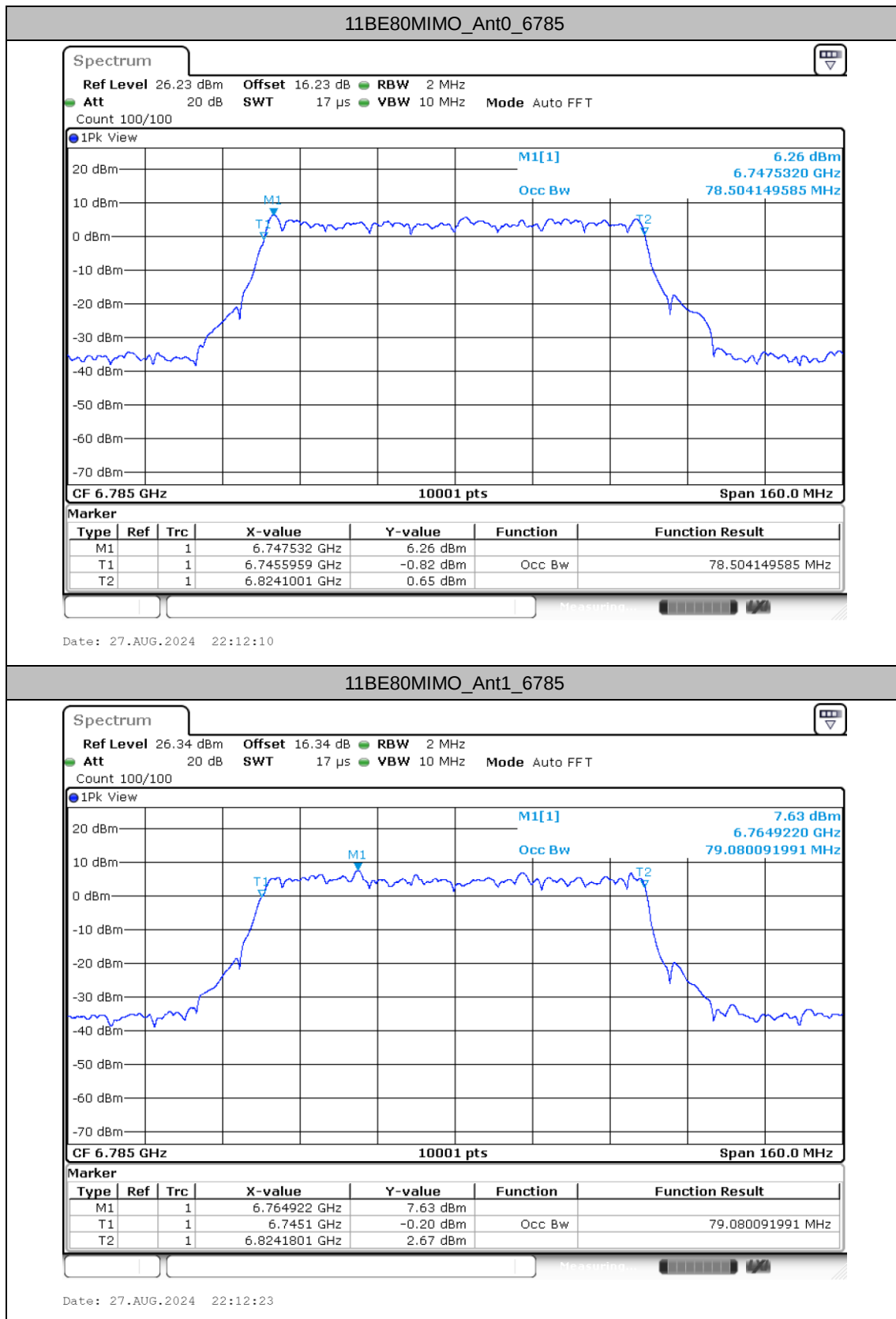


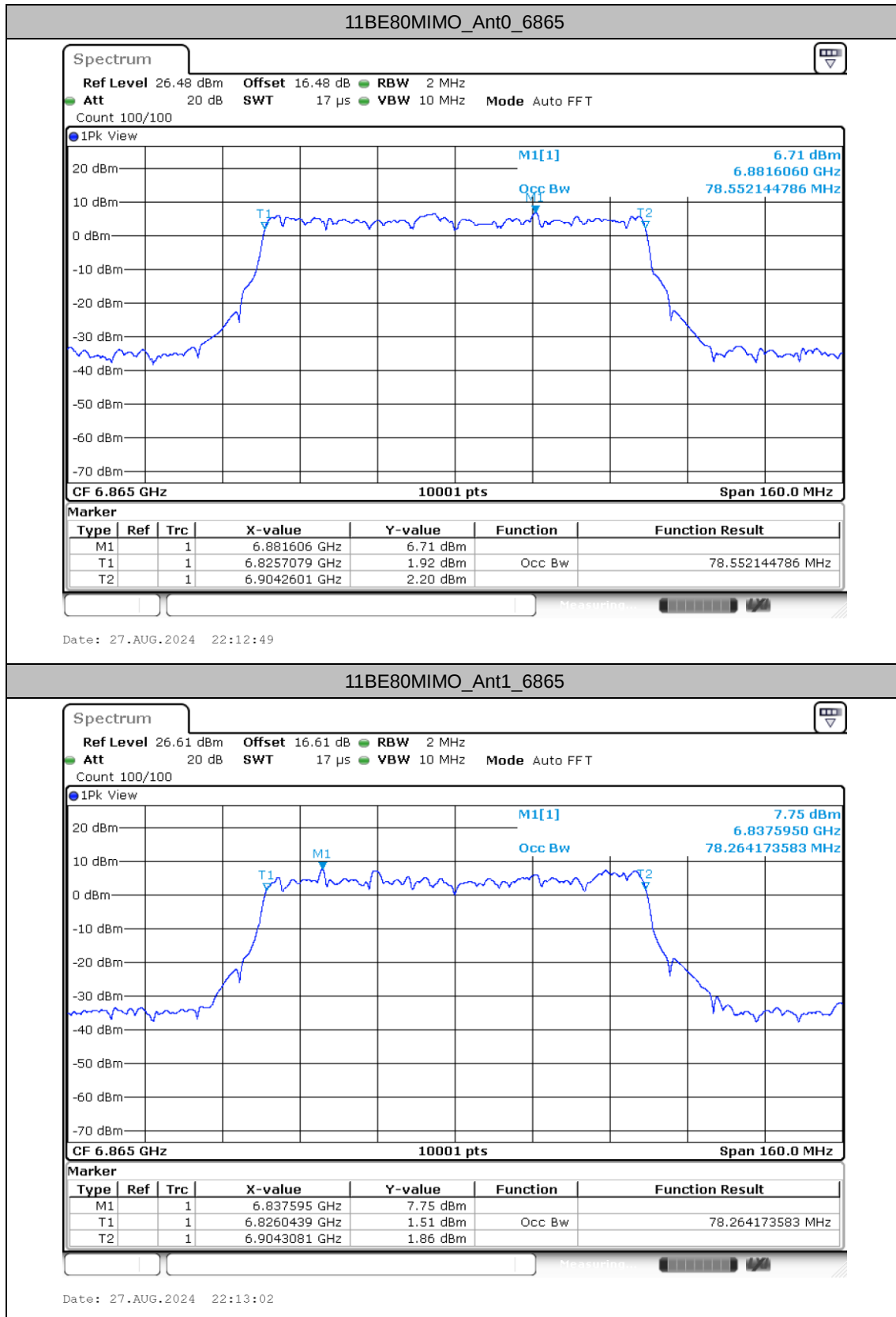


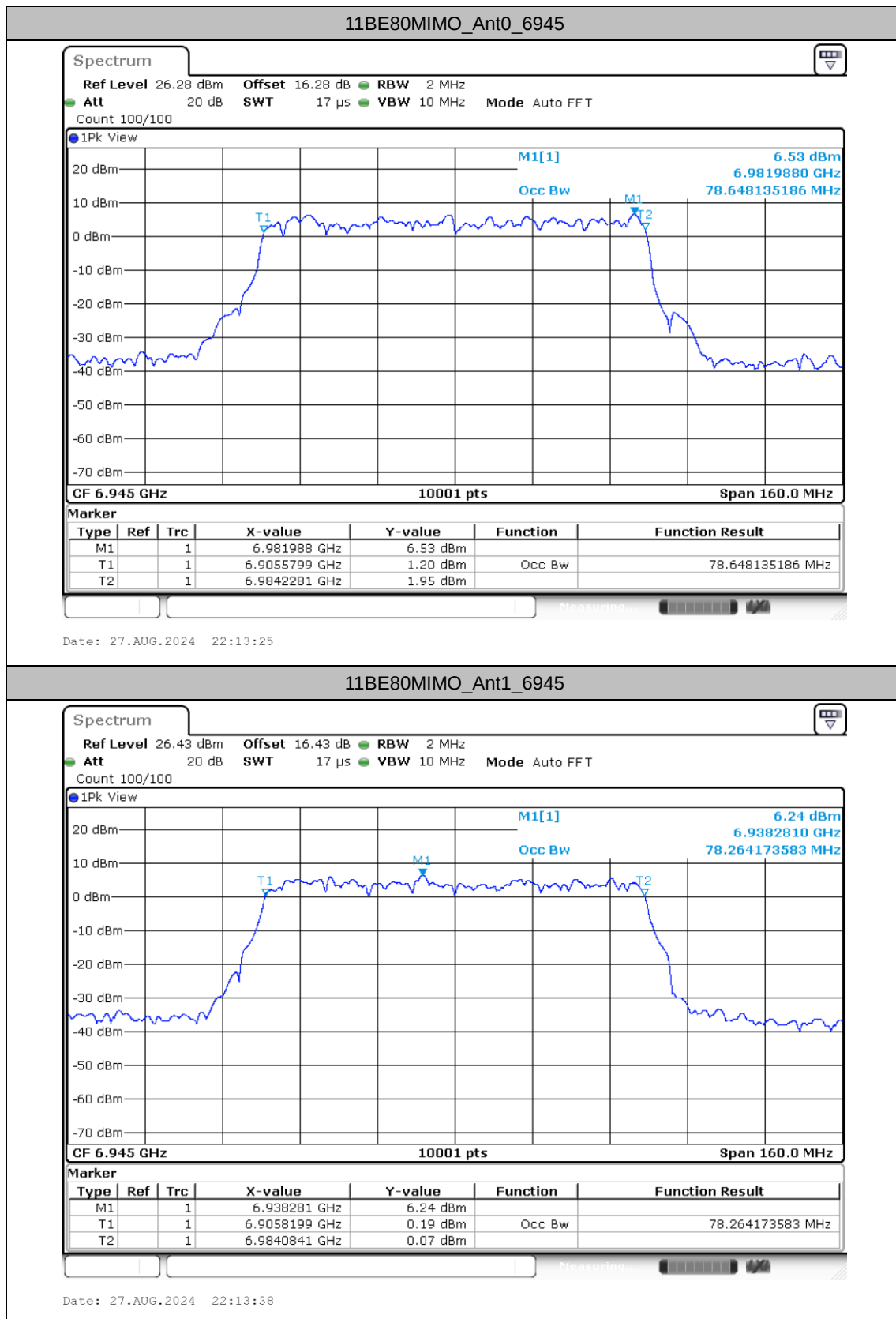


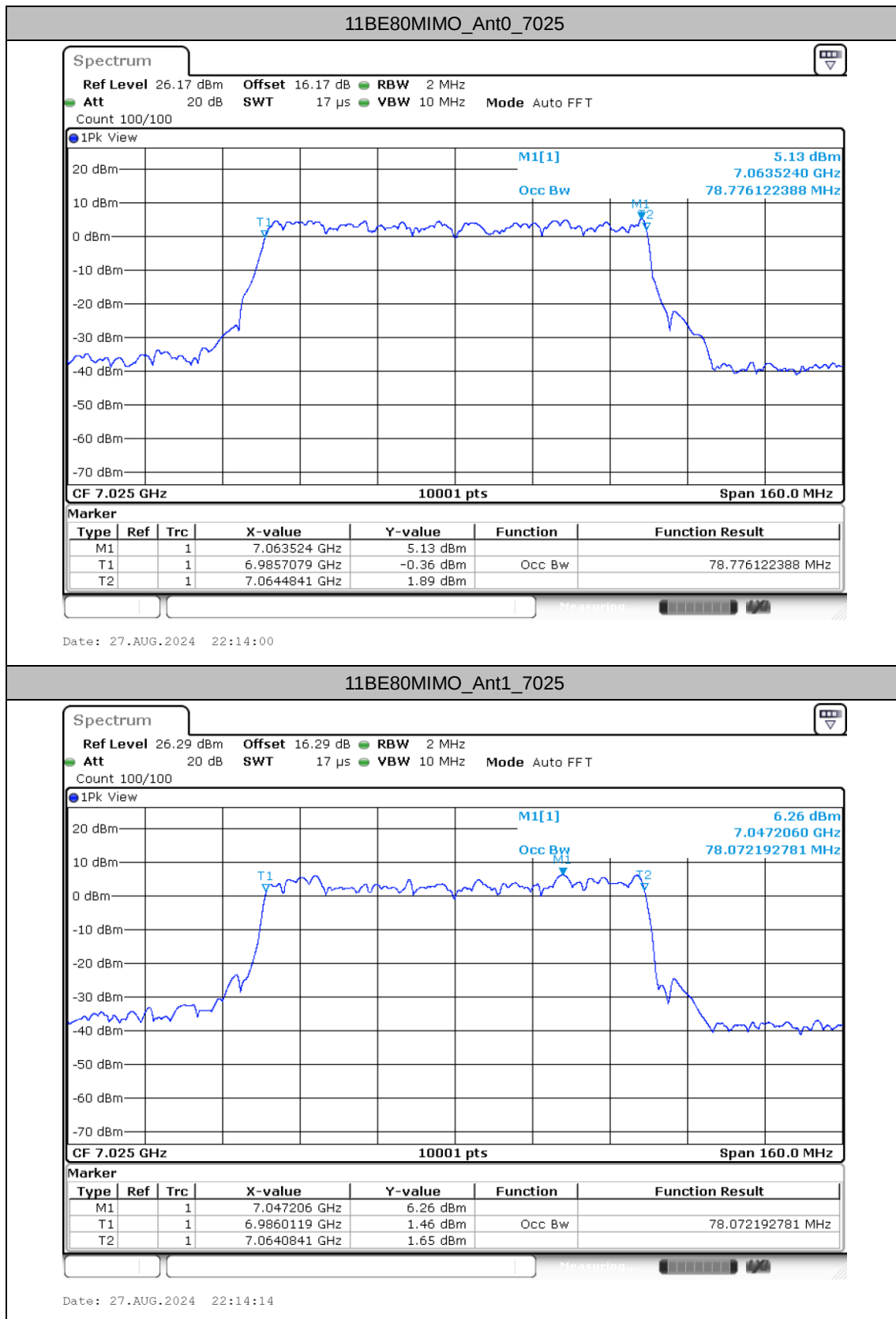


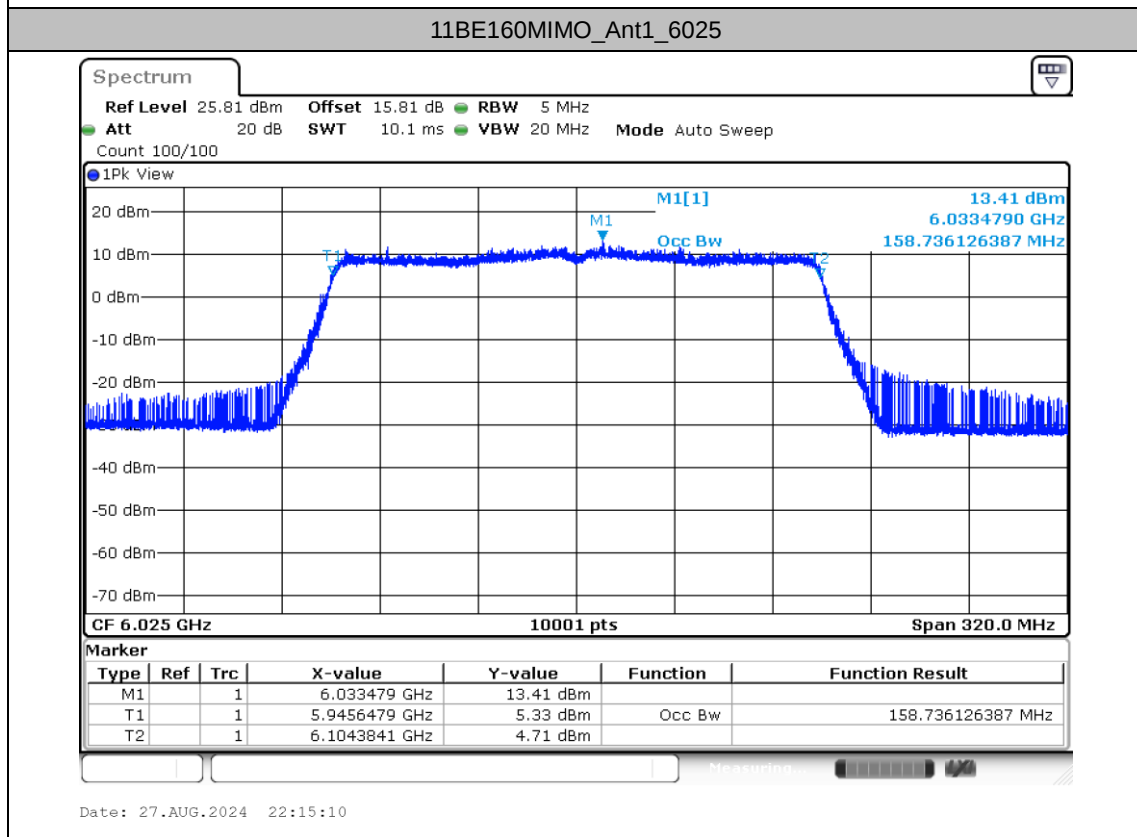
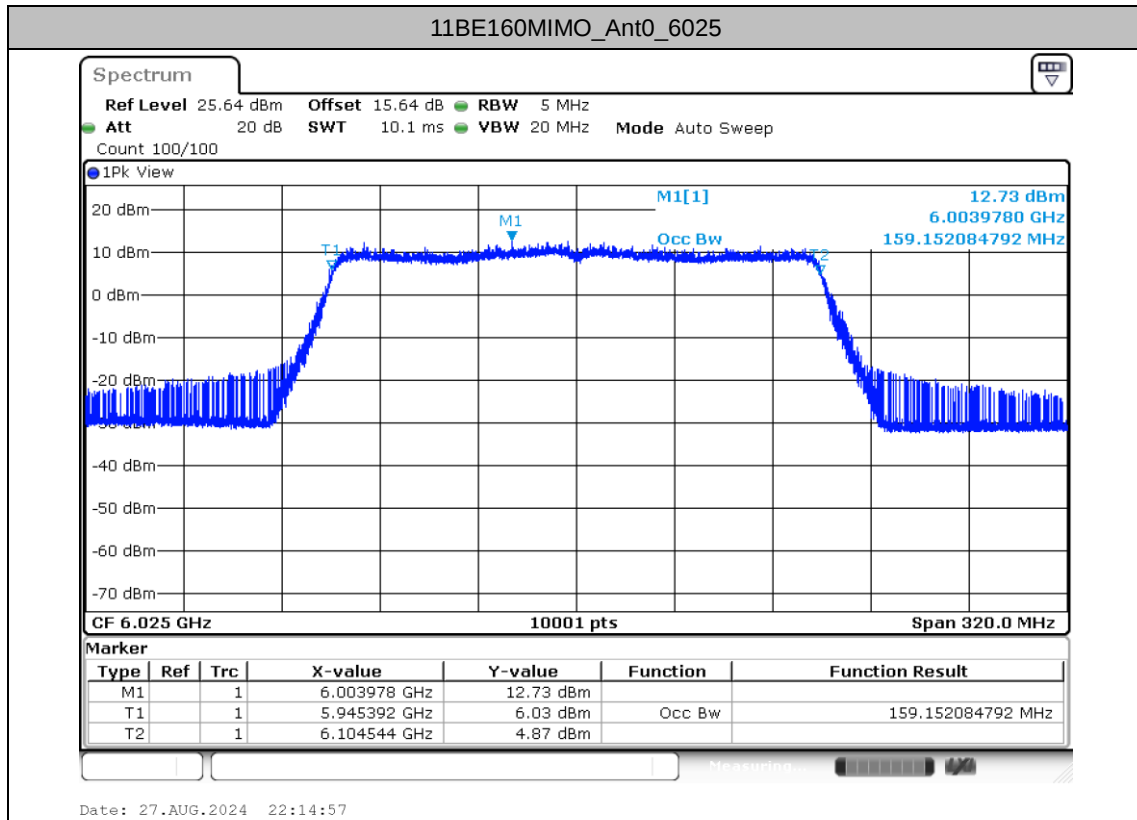


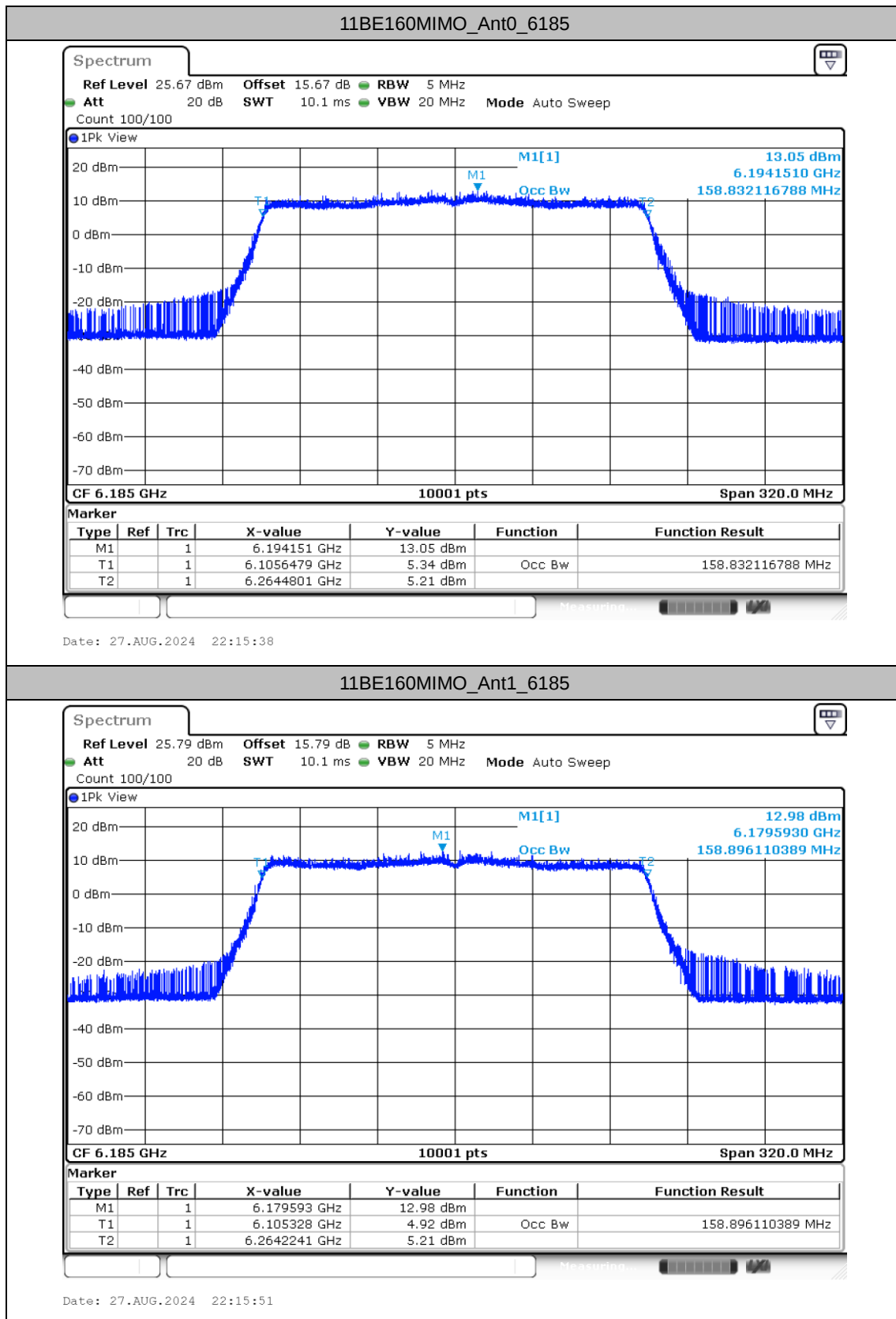


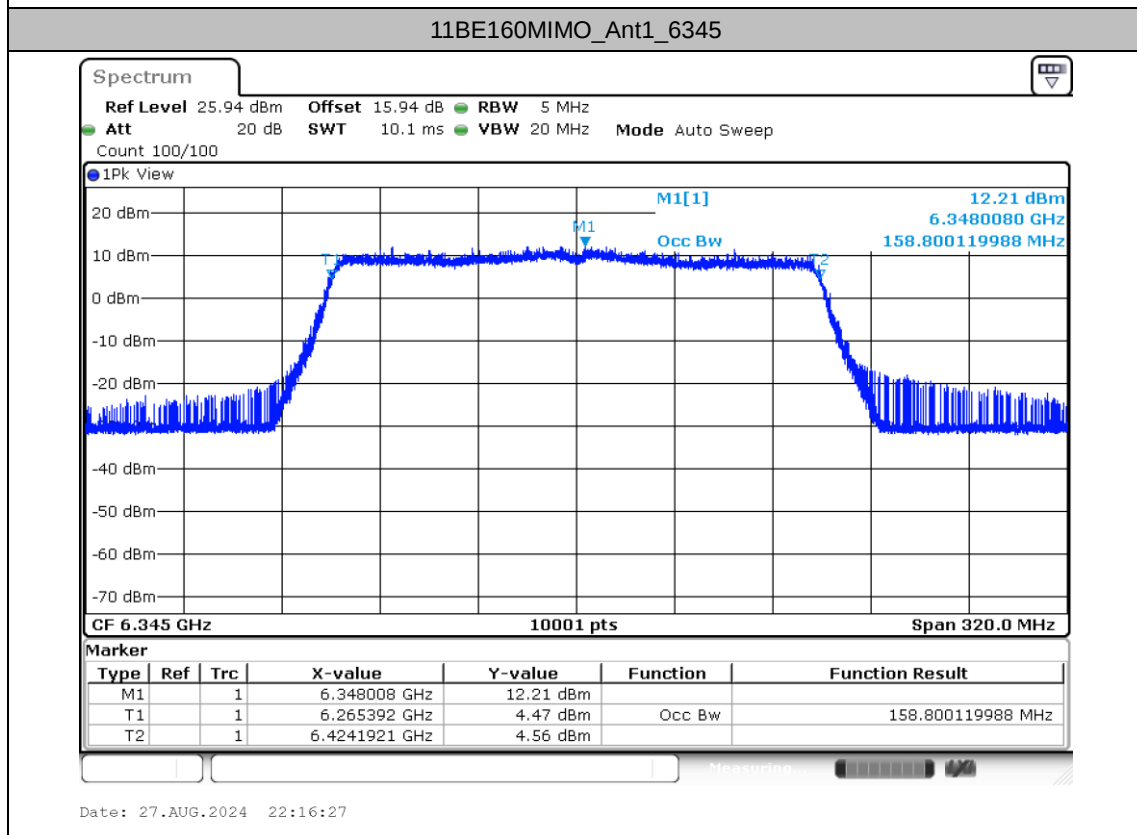
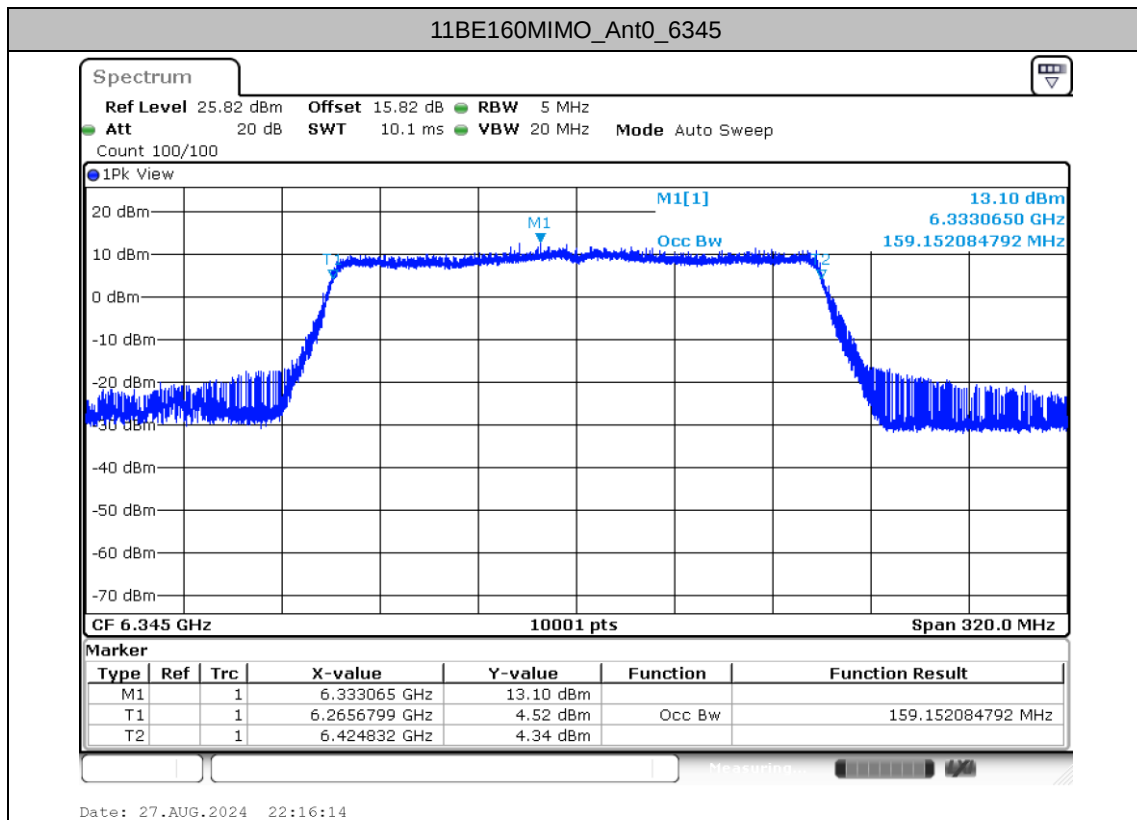


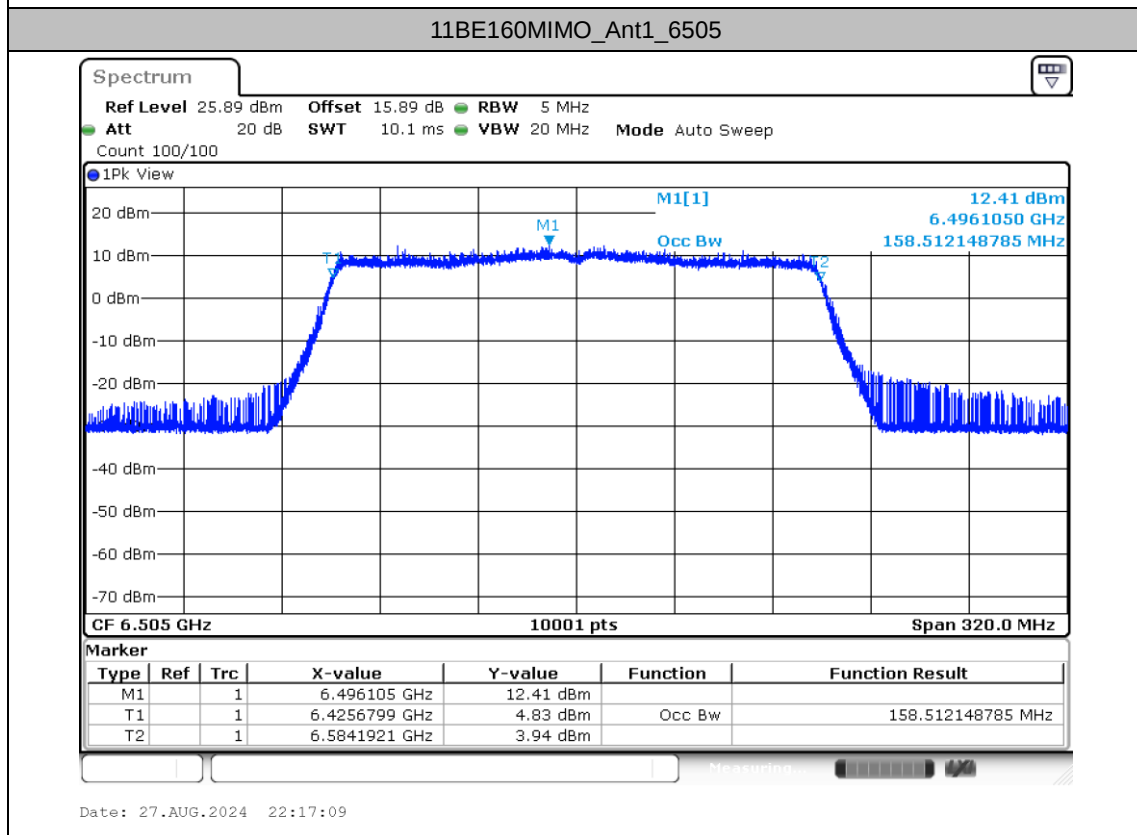
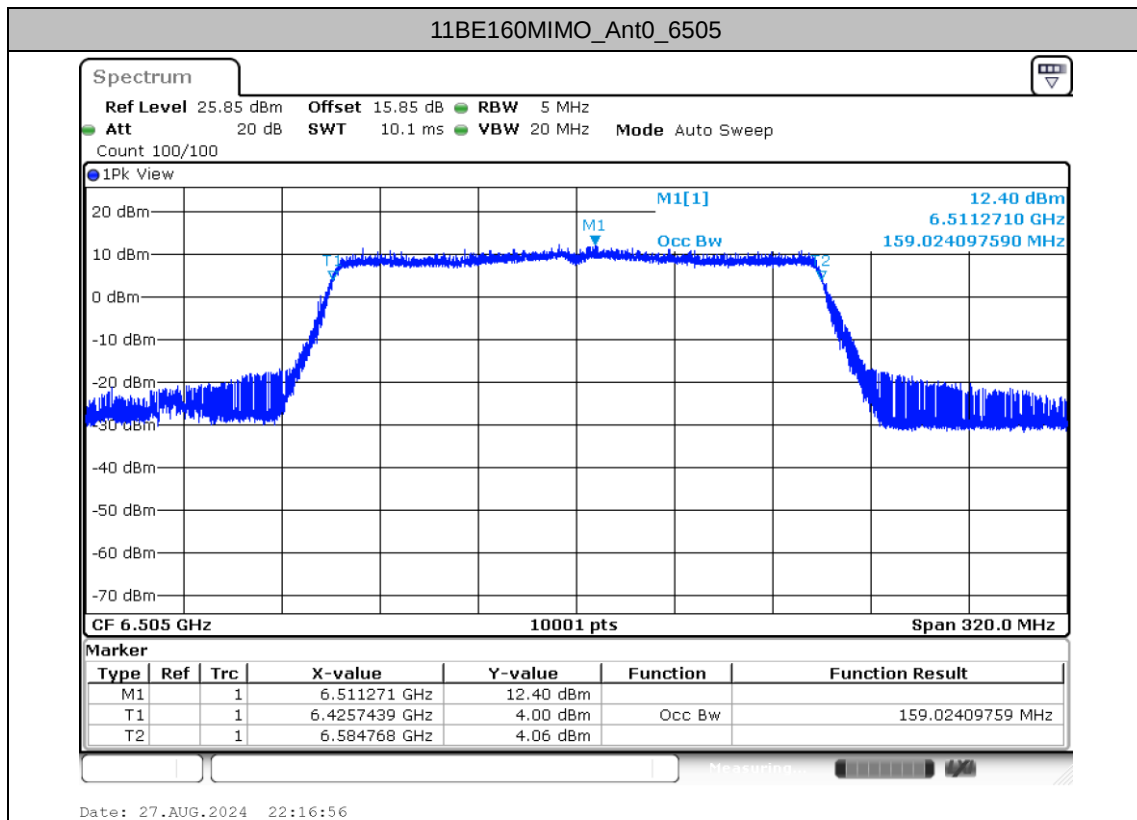


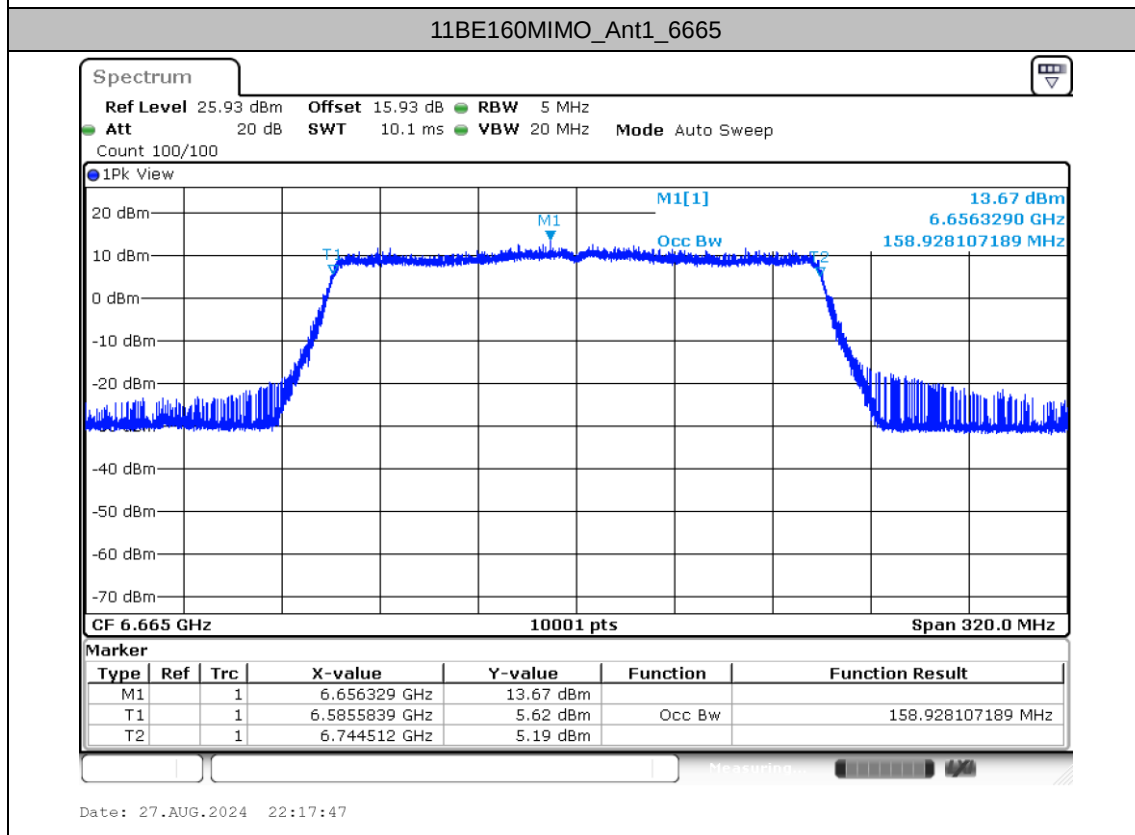
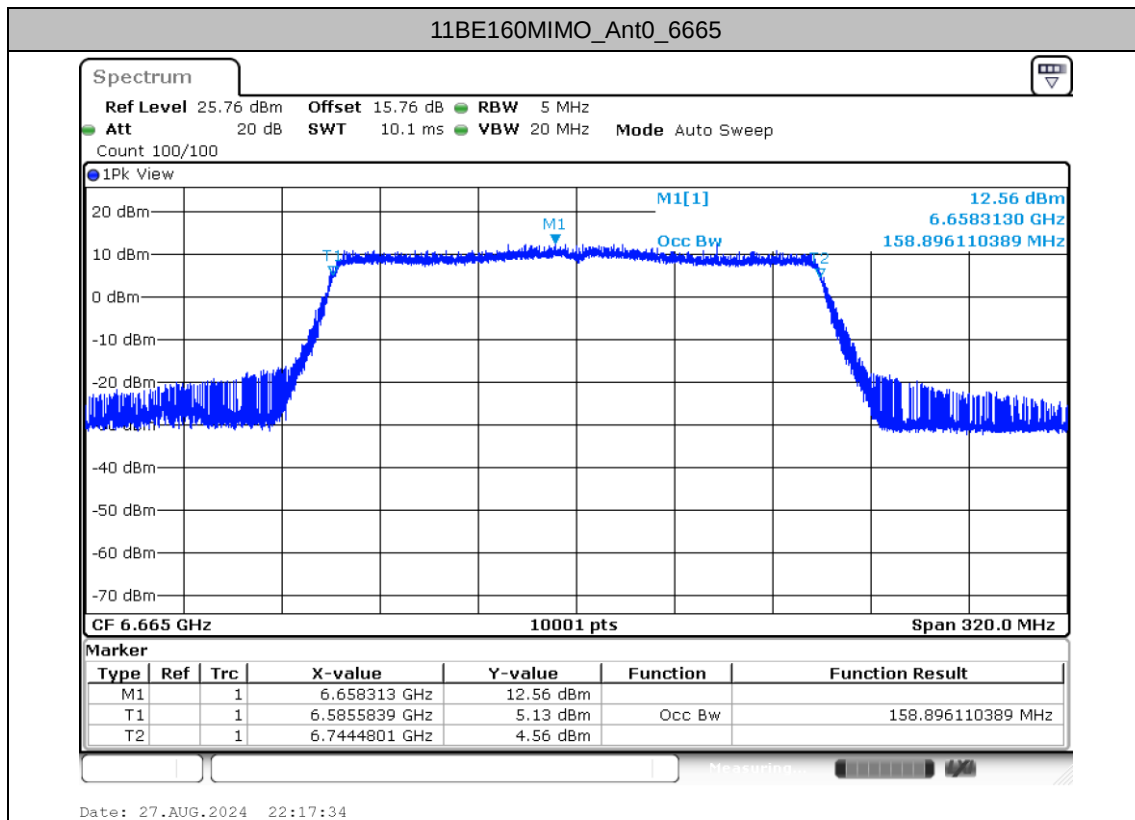


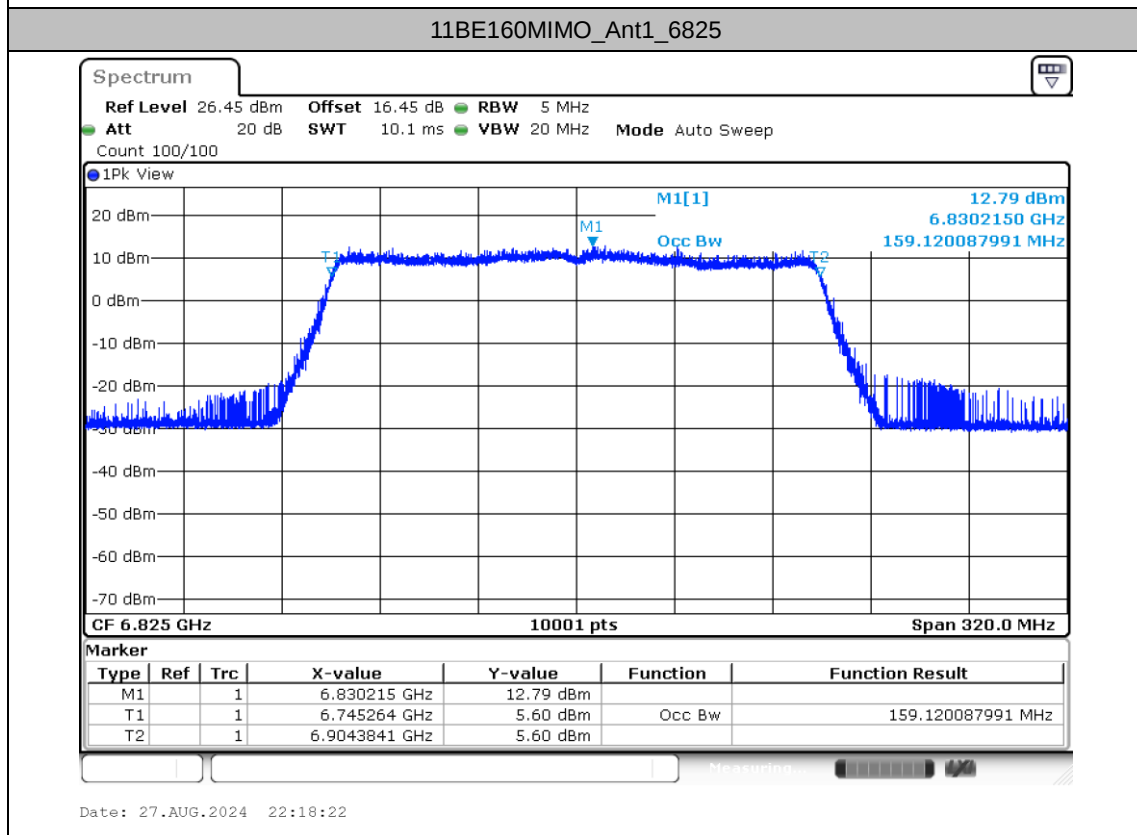
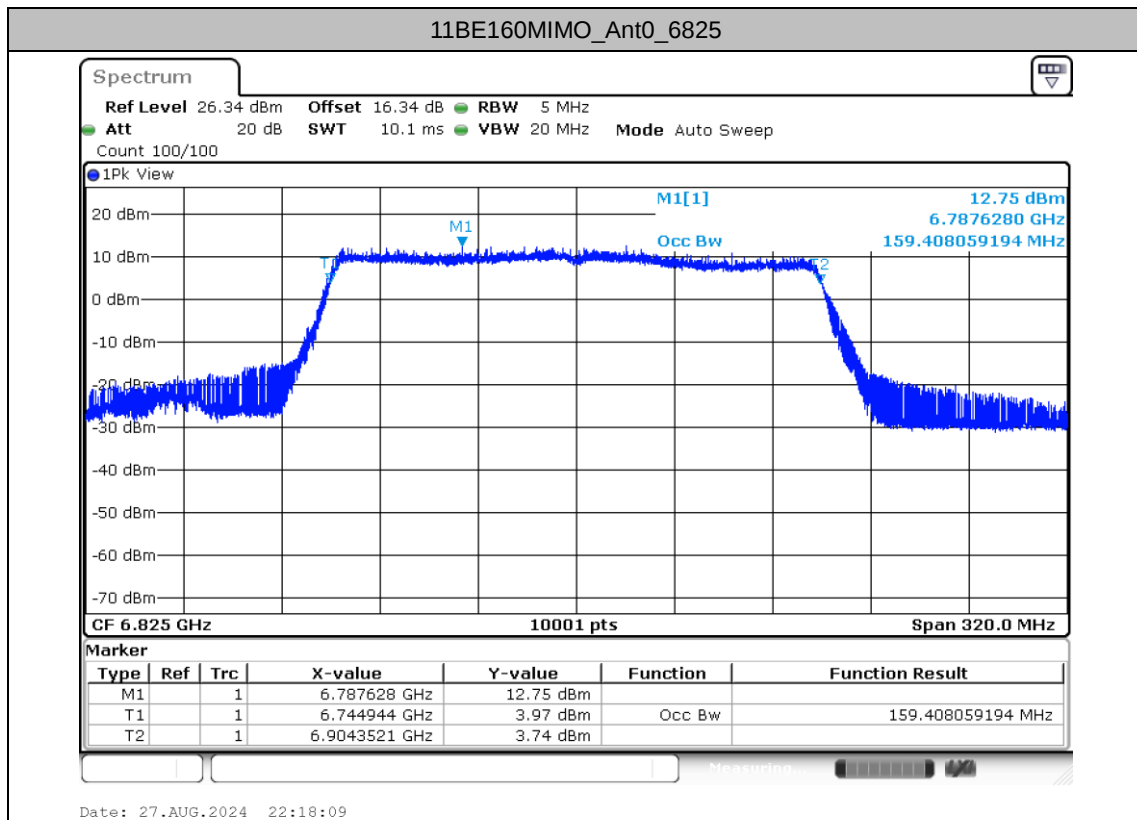


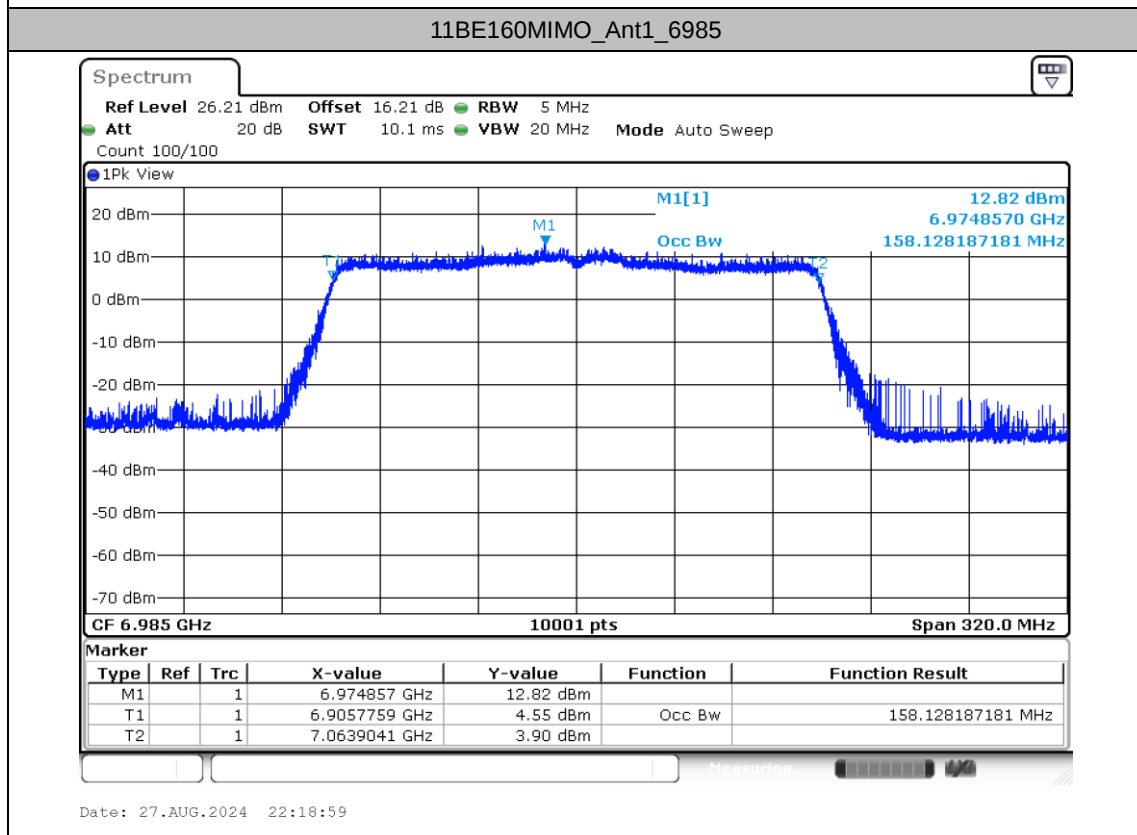
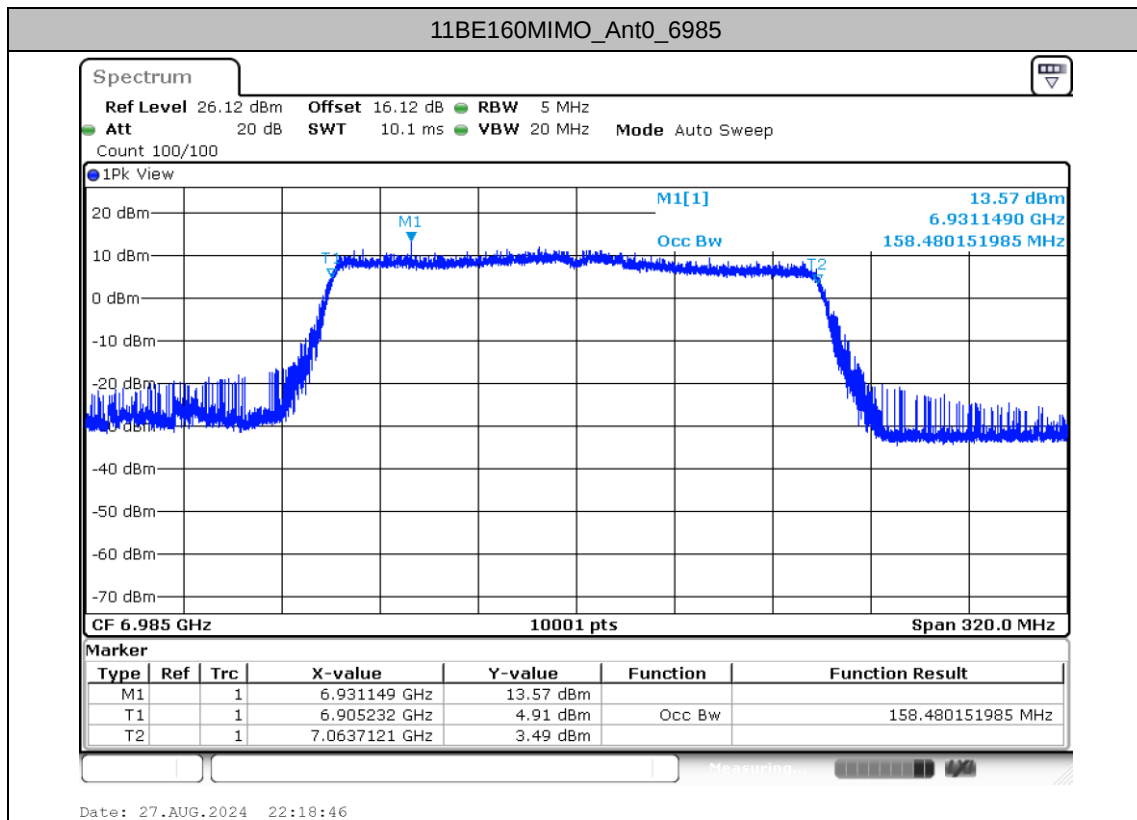


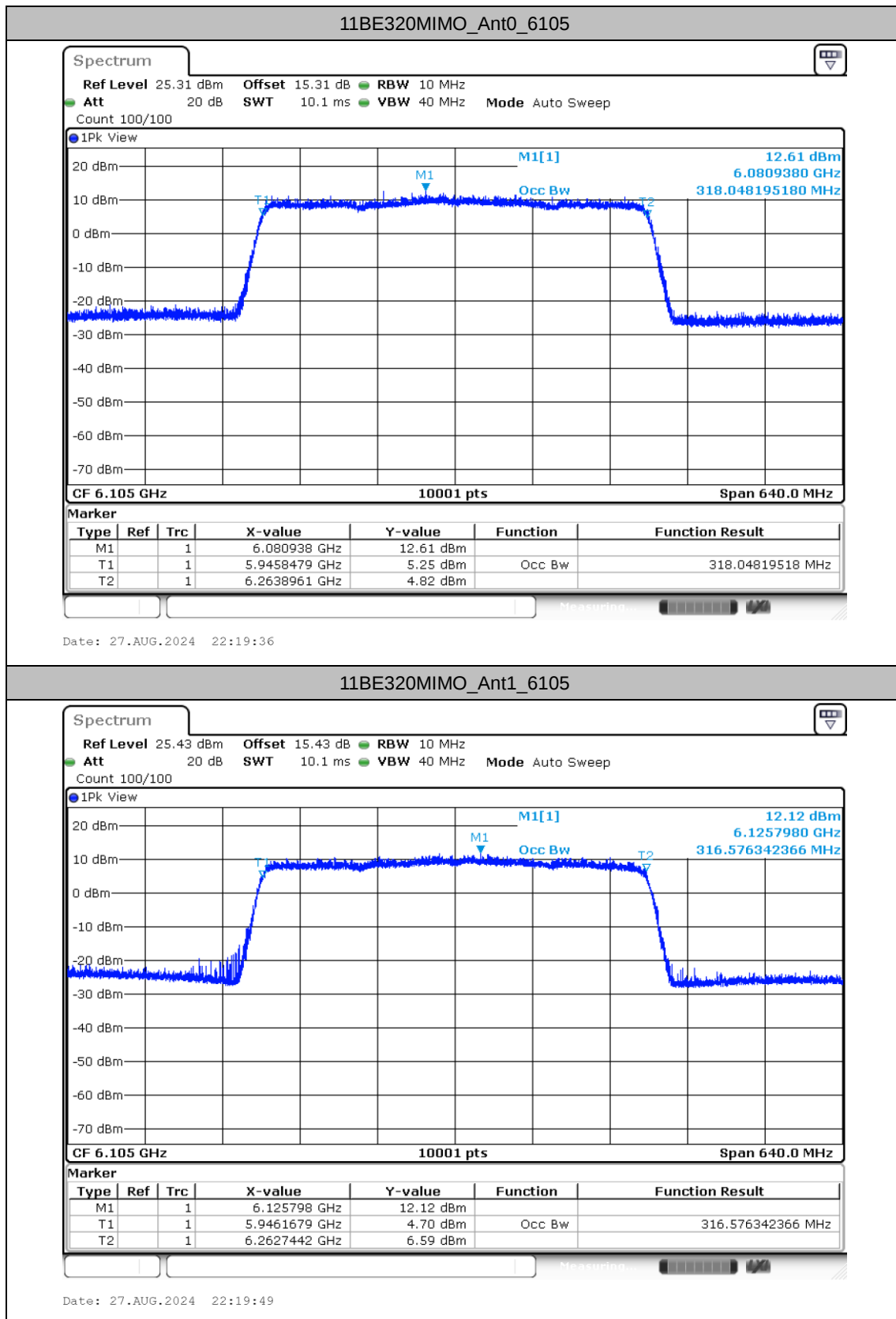


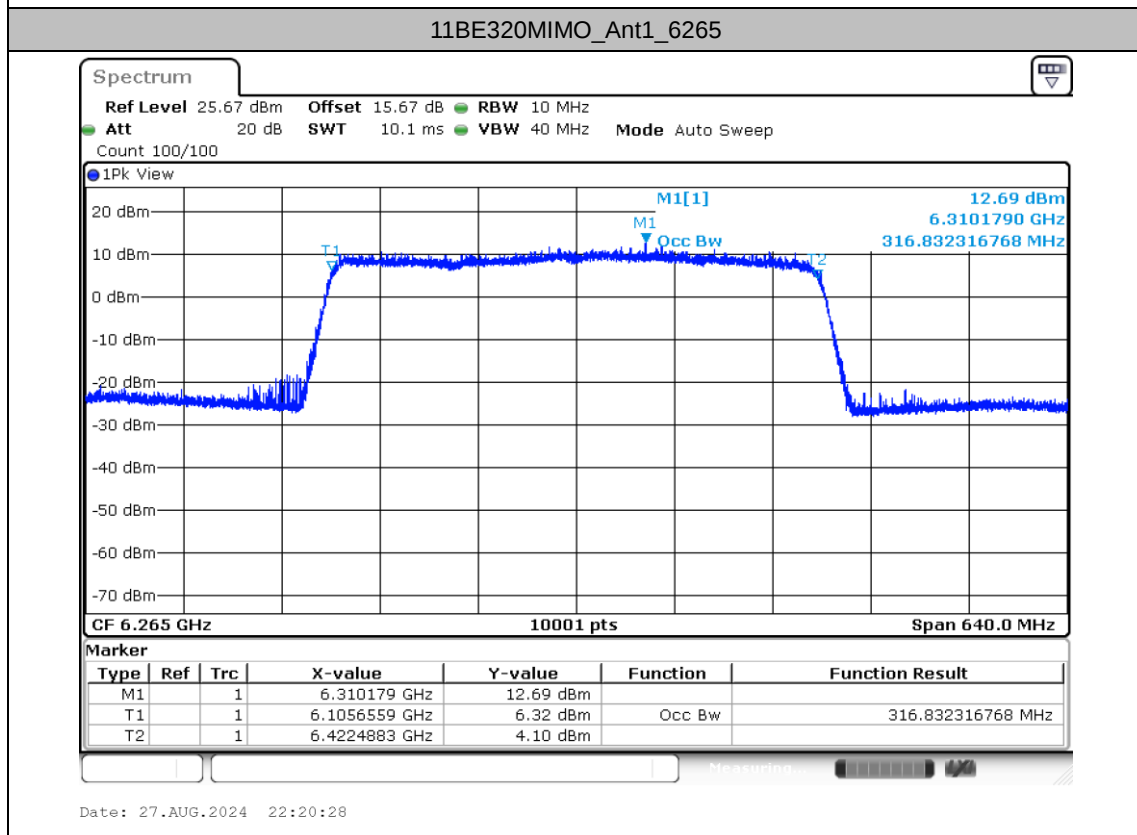
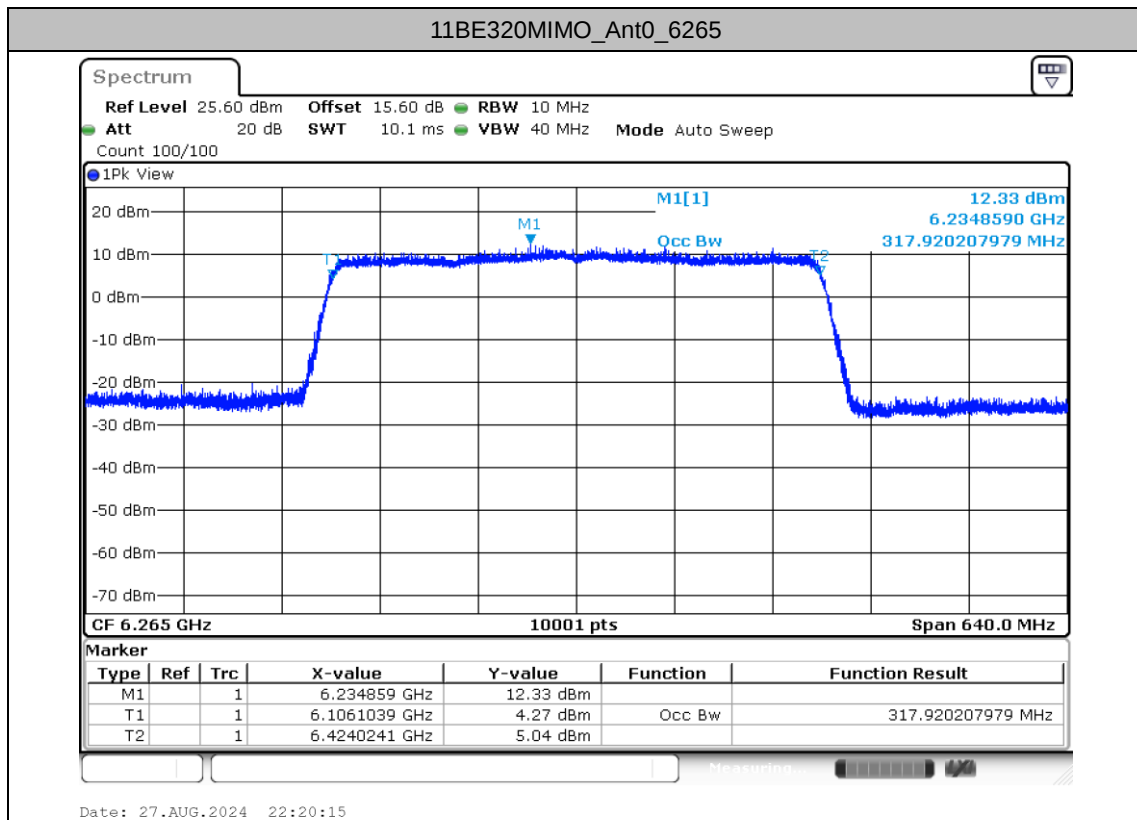


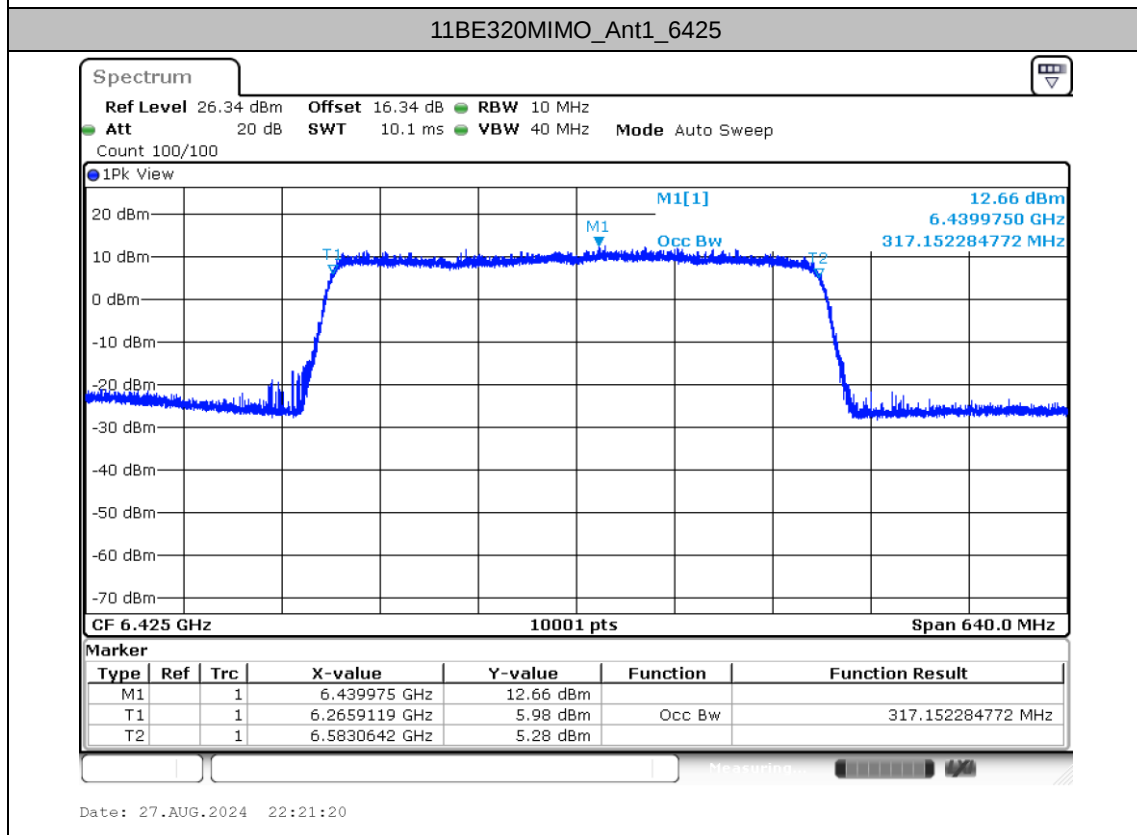
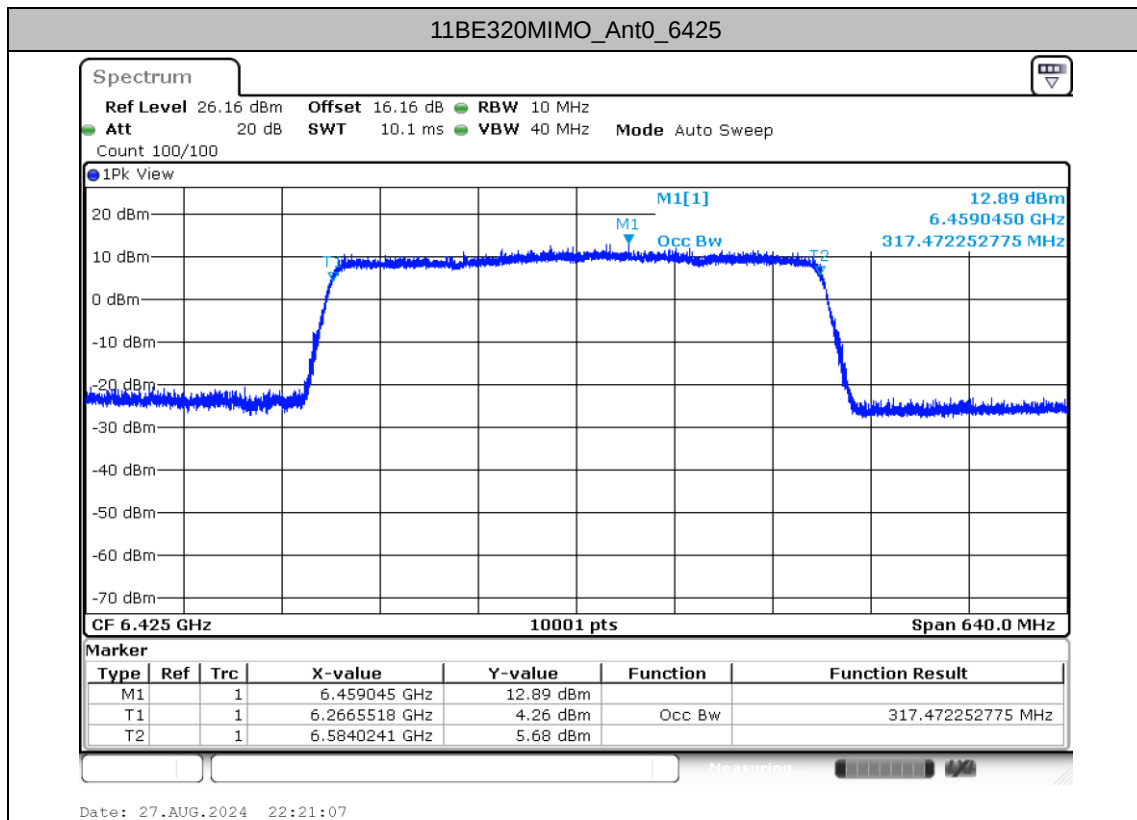


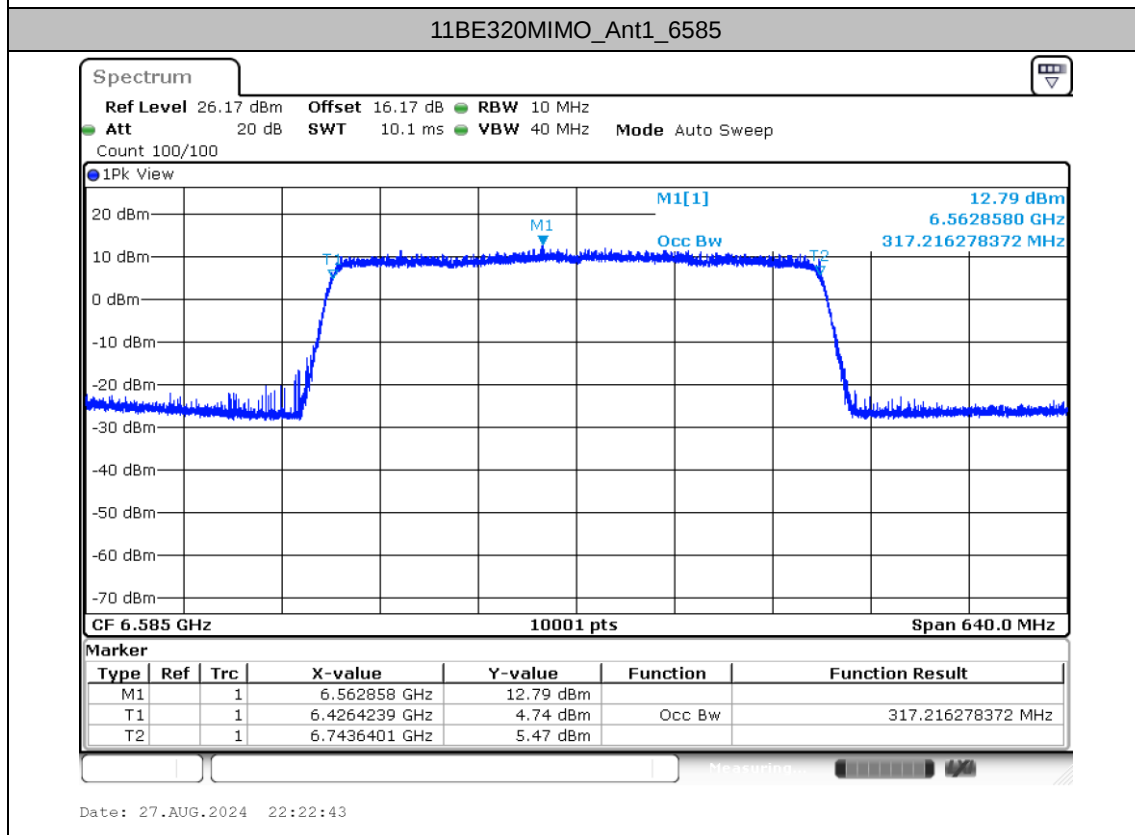
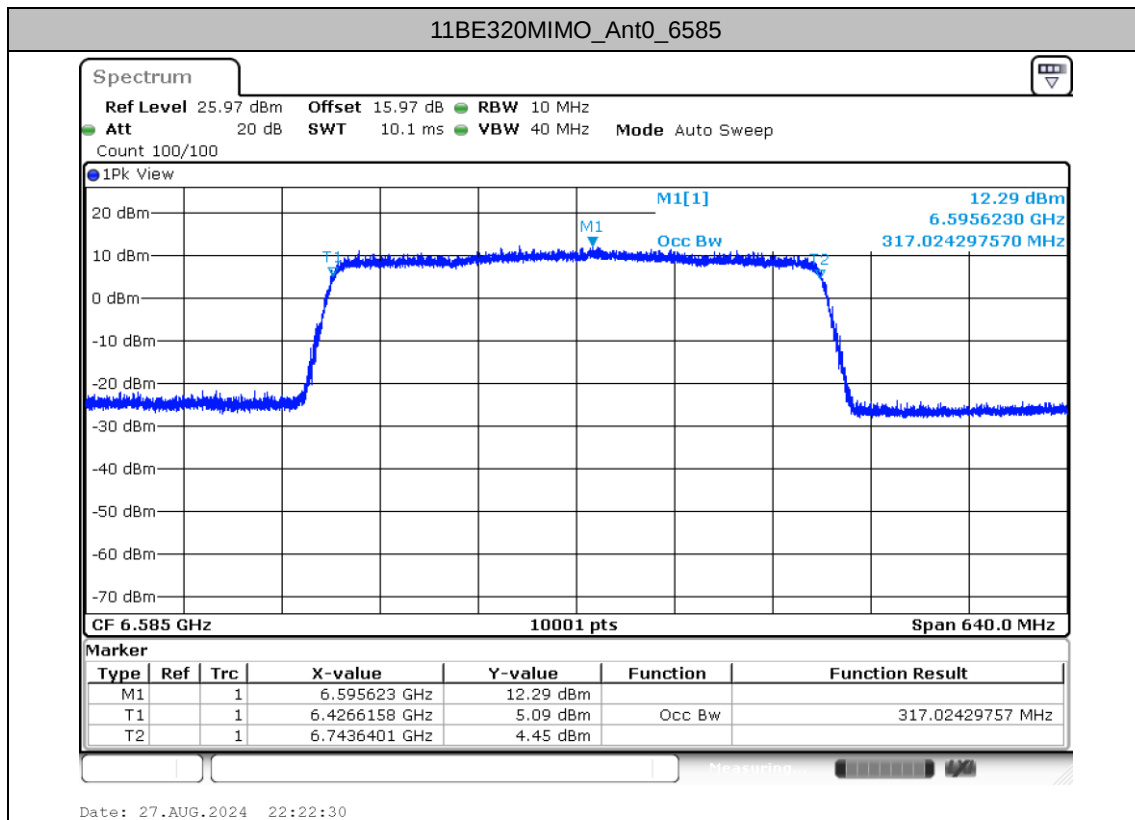


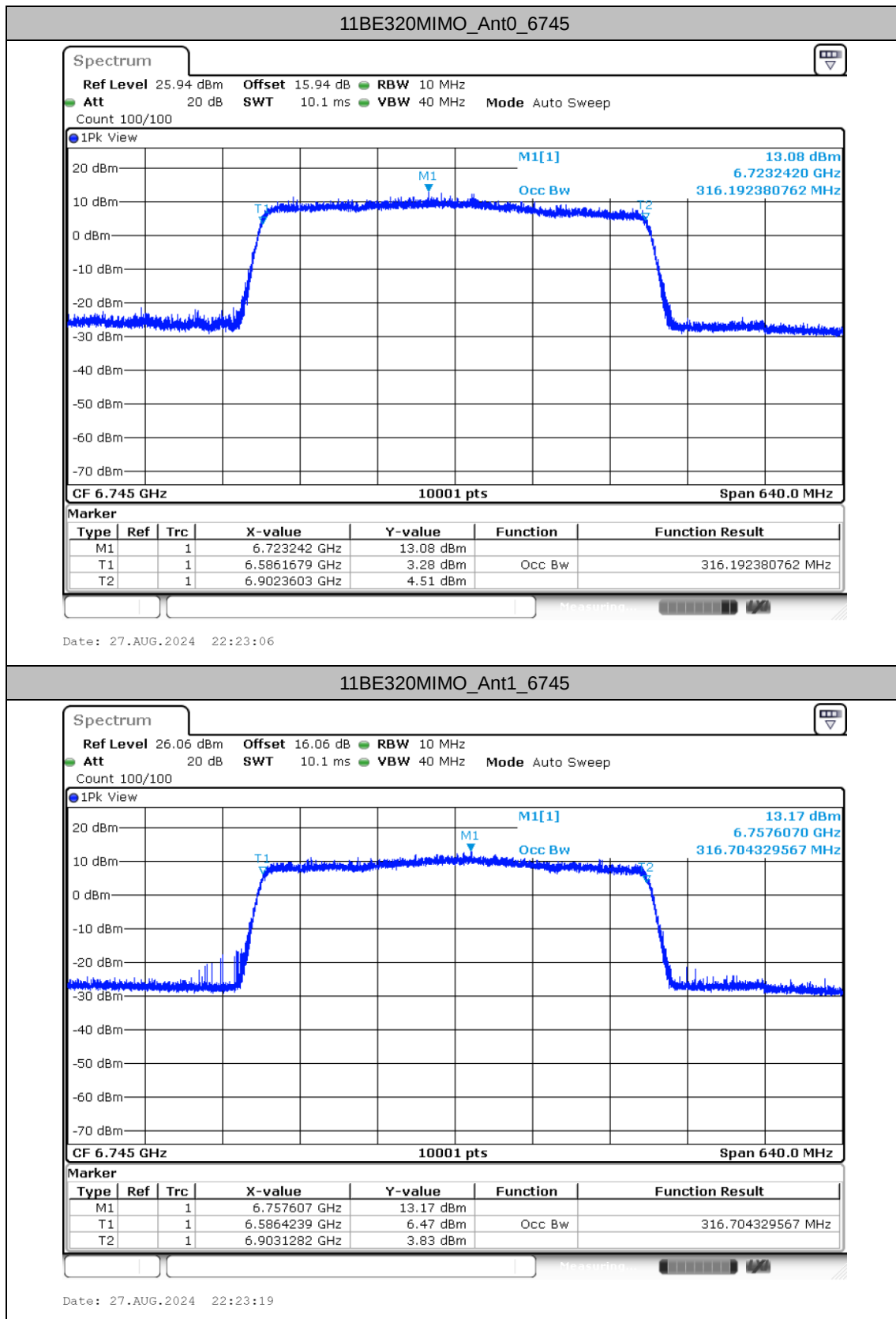


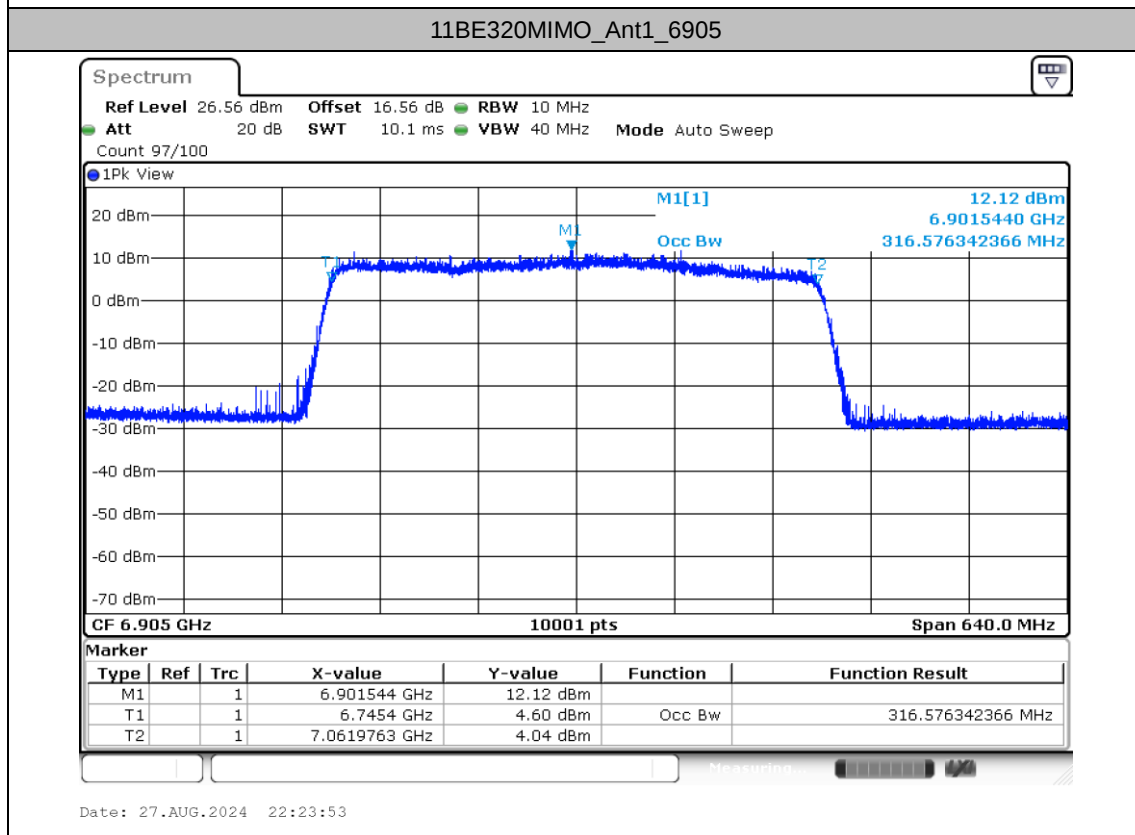
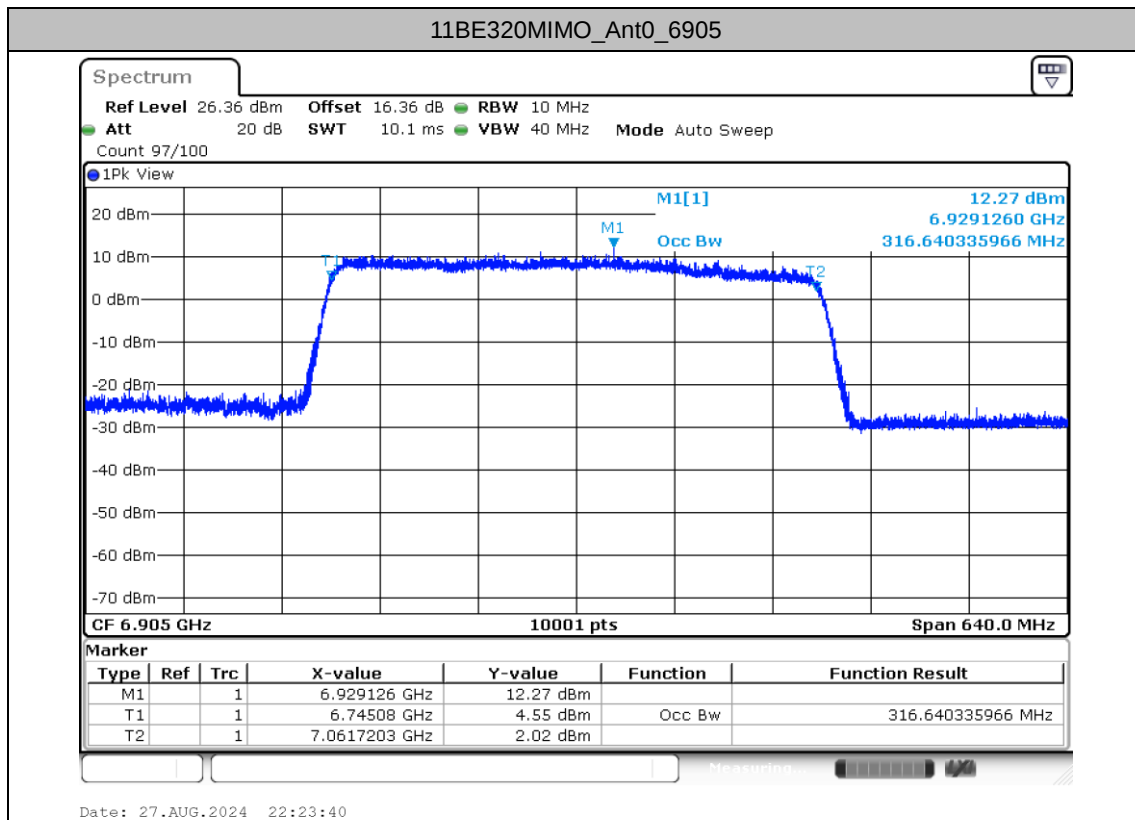














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A-CDD	Ant0	5955	-7.70	≤ -1.80	0.80	-6.90	≤ -1.00	PASS
	Ant1	5955	-7.70	≤ 0.22	-1.22	-8.92	≤ -1.00	PASS
	total	5955	-4.69	≤ -3.86	2.86	-1.83	≤ -1.00	PASS
	Ant0	6175	-7.40	≤ -1.80	0.80	-6.60	≤ -1.00	PASS
	Ant1	6175	-7.63	≤ 0.22	-1.22	-8.85	≤ -1.00	PASS
	total	6175	-4.50	≤ -3.86	2.86	-1.64	≤ -1.00	PASS
	Ant0	6415	-7.82	≤ -1.80	0.80	-7.02	≤ -1.00	PASS
	Ant1	6415	-7.91	≤ 0.22	-1.22	-9.13	≤ -1.00	PASS
	total	6415	-4.85	≤ -3.86	2.86	-1.99	≤ -1.00	PASS
	Ant0	6435	-5.84	≤ -0.65	-0.35	-6.19	≤ -1.00	PASS
	Ant1	6435	-5.80	≤ 2.34	-3.34	-9.14	≤ -1.00	PASS
	total	6435	-2.81	≤ -2.29	1.29	-1.52	≤ -1.00	PASS
	Ant0	6475	-6.18	≤ -0.65	-0.35	-6.53	≤ -1.00	PASS
	Ant1	6475	-6.18	≤ 2.34	-3.34	-9.52	≤ -1.00	PASS
	total	6475	-3.17	≤ -2.29	1.29	-1.88	≤ -1.00	PASS
	Ant0	6515	-5.95	≤ -0.65	-0.35	-6.30	≤ -1.00	PASS
	Ant1	6515	-5.77	≤ 2.34	-3.34	-9.11	≤ -1.00	PASS
	total	6515	-2.85	≤ -2.29	1.29	-1.56	≤ -1.00	PASS
	Ant0	6535	-7.06	≤ -1.48	0.48	-6.58	≤ -1.00	PASS
	Ant1	6535	-7.18	≤ 1.24	-2.24	-9.42	≤ -1.00	PASS
	total	6535	-4.11	≤ -3.24	2.24	-1.87	≤ -1.00	PASS
	Ant0	6695	-6.87	≤ -1.48	0.48	-6.39	≤ -1.00	PASS
	Ant1	6695	-6.69	≤ 1.24	-2.24	-8.93	≤ -1.00	PASS
	total	6695	-3.77	≤ -3.24	2.24	-1.53	≤ -1.00	PASS
	Ant0	6855	-7.12	≤ -1.48	0.48	-6.64	≤ -1.00	PASS
	Ant1	6855	-6.97	≤ 1.24	-2.24	-9.21	≤ -1.00	PASS
	total	6855	-4.03	≤ -3.24	2.24	-1.79	≤ -1.00	PASS
	Ant0	6875	-6.82	≤ -1.54	0.54	-6.28	≤ -1.00	PASS
	Ant1	6875	-6.85	≤ 1.24	-2.24	-9.09	≤ -1.00	PASS
	total	6875	-3.82	≤ -3.27	2.27	-1.55	≤ -1.00	PASS
	Ant0	6895	-6.44	≤ -1.54	0.54	-5.90	≤ -1.00	PASS
	Ant1	6895	-6.27	≤ 2.29	-3.29	-9.56	≤ -1.00	PASS
	total	6895	-3.34	≤ -2.84	1.84	-1.50	≤ -1.00	PASS
	Ant0	6995	-6.95	≤ -1.54	0.54	-6.41	≤ -1.00	PASS
	Ant1	6995	-6.16	≤ 2.29	-3.29	-9.45	≤ -1.00	PASS
	total	6995	-3.53	≤ -2.84	1.84	-1.69	≤ -1.00	PASS
	Ant0	7095	-7.21	≤ -1.54	0.54	-6.67	≤ -1.00	PASS
	Ant1	7095	-6.36	≤ 2.29	-3.29	-9.65	≤ -1.00	PASS
	total	7095	-3.75	≤ -2.84	1.84	-1.91	≤ -1.00	PASS
11BE20MIMO	Ant0	5955	-7.47	≤ -1.80	0.80	-6.67	≤ -1.00	PASS
	Ant1	5955	-7.58	≤ 0.22	-1.22	-8.80	≤ -1.00	PASS
	total	5955	-4.51	≤ -3.86	2.86	-1.65	≤ -1.00	PASS
	Ant0	6175	-7.62	≤ -1.80	0.80	-6.82	≤ -1.00	PASS



	Ant1	6175	-7.86	≤ 0.22	-1.22	-9.08	≤ -1.00	PASS
	total	6175	-4.73	≤ -3.86	2.86	-1.87	≤ -1.00	PASS
	Ant0	6415	-7.28	≤ -1.80	0.80	-6.48	≤ -1.00	PASS
	Ant1	6415	-7.61	≤ 0.22	-1.22	-8.83	≤ -1.00	PASS
	total	6415	-4.43	≤ -3.86	2.86	-1.57	≤ -1.00	PASS
	Ant0	6435	-6.07	≤ -0.65	-0.35	-6.42	≤ -1.00	PASS
	Ant1	6435	-5.77	≤ 2.34	-3.34	-9.11	≤ -1.00	PASS
	total	6435	-2.91	≤ -2.29	1.29	-1.62	≤ -1.00	PASS
	Ant0	6475	-6.10	≤ -0.65	-0.35	-6.45	≤ -1.00	PASS
	Ant1	6475	-5.60	≤ 2.34	-3.34	-8.94	≤ -1.00	PASS
	total	6475	-2.83	≤ -2.29	1.29	-1.54	≤ -1.00	PASS
	Ant0	6515	-6.37	≤ -0.65	-0.35	-6.72	≤ -1.00	PASS
	Ant1	6515	-5.79	≤ 2.34	-3.34	-9.13	≤ -1.00	PASS
	total	6515	-3.06	≤ -2.29	1.29	-1.77	≤ -1.00	PASS
	Ant0	6535	-6.96	≤ -1.48	0.48	-6.48	≤ -1.00	PASS
	Ant1	6535	-7.02	≤ 1.24	-2.24	-9.26	≤ -1.00	PASS
	total	6535	-3.98	≤ -3.24	2.24	-1.74	≤ -1.00	PASS
	Ant0	6695	-7.20	≤ -1.48	0.48	-6.72	≤ -1.00	PASS
	Ant1	6695	-6.69	≤ 1.24	-2.24	-8.93	≤ -1.00	PASS
	total	6695	-3.93	≤ -3.24	2.24	-1.69	≤ -1.00	PASS
	Ant0	6855	-6.93	≤ -1.48	0.48	-6.45	≤ -1.00	PASS
	Ant1	6855	-6.70	≤ 1.24	-2.24	-8.94	≤ -1.00	PASS
	total	6855	-3.80	≤ -3.24	2.24	-1.56	≤ -1.00	PASS
	Ant0	6875	-7.22	≤ -1.54	0.54	-6.68	≤ -1.00	PASS
	Ant1	6875	-7.10	≤ 1.24	-2.24	-9.34	≤ -1.00	PASS
	total	6875	-4.15	≤ -3.27	2.27	-1.88	≤ -1.00	PASS
	Ant0	6895	-6.32	≤ -1.54	0.54	-5.78	≤ -1.00	PASS
	Ant1	6895	-6.44	≤ 2.29	-3.29	-9.73	≤ -1.00	PASS
	total	6895	-3.37	≤ -2.84	1.84	-1.53	≤ -1.00	PASS
	Ant0	6995	-7.48	≤ -1.54	0.54	-6.94	≤ -1.00	PASS
	Ant1	6995	-6.51	≤ 2.29	-3.29	-9.80	≤ -1.00	PASS
	total	6995	-3.96	≤ -2.84	1.84	-2.12	≤ -1.00	PASS
	Ant0	7095	-7.12	≤ -1.54	0.54	-6.58	≤ -1.00	PASS
	Ant1	7095	-6.36	≤ 2.29	-3.29	-9.65	≤ -1.00	PASS
	total	7095	-3.71	≤ -2.84	1.84	-1.87	≤ -1.00	PASS
11BE40MIMO	Ant0	5965	-7.58	≤ -1.80	0.80	-6.78	≤ -1.00	PASS
	Ant1	5965	-7.68	≤ 0.22	-1.22	-8.90	≤ -1.00	PASS
	total	5965	-4.62	≤ -3.86	2.86	-1.76	≤ -1.00	PASS
	Ant0	6165	-7.85	≤ -1.80	0.80	-7.05	≤ -1.00	PASS
	Ant1	6165	-7.94	≤ 0.22	-1.22	-9.16	≤ -1.00	PASS
	total	6165	-4.88	≤ -3.86	2.86	-2.02	≤ -1.00	PASS
	Ant0	6405	-7.64	≤ -1.80	0.80	-6.84	≤ -1.00	PASS
	Ant1	6405	-7.89	≤ 0.22	-1.22	-9.11	≤ -1.00	PASS
	total	6405	-4.75	≤ -3.86	2.86	-1.89	≤ -1.00	PASS
	Ant0	6445	-5.98	≤ -0.65	-0.35	-6.33	≤ -1.00	PASS
	Ant1	6445	-6.26	≤ 2.34	-3.34	-9.60	≤ -1.00	PASS
	total	6445	-3.11	≤ -2.29	1.29	-1.82	≤ -1.00	PASS
	Ant0	6485	-6.30	≤ -0.65	-0.35	-6.65	≤ -1.00	PASS
	Ant1	6485	-6.12	≤ 2.34	-3.34	-9.46	≤ -1.00	PASS
	total	6485	-3.20	≤ -2.29	1.29	-1.91	≤ -1.00	PASS



	Ant0	6525	-7.33	≤ -1.48	0.48	-6.85	≤ -1.00	PASS
	Ant1	6525	-7.02	≤ 1.24	-2.24	-9.26	≤ -1.00	PASS
	total	6525	-4.16	≤ -3.24	2.24	-1.92	≤ -1.00	PASS
	Ant0	6565	-7.05	≤ -1.48	0.48	-6.57	≤ -1.00	PASS
	Ant1	6565	-7.21	≤ 1.24	-2.24	-9.45	≤ -1.00	PASS
	total	6565	-4.12	≤ -3.24	2.24	-1.88	≤ -1.00	PASS
	Ant0	6685	-7.16	≤ -1.48	0.48	-6.68	≤ -1.00	PASS
	Ant1	6685	-6.75	≤ 1.24	-2.24	-8.99	≤ -1.00	PASS
	total	6685	-3.94	≤ -3.24	2.24	-1.70	≤ -1.00	PASS
	Ant0	6845	-7.07	≤ -1.48	0.48	-6.59	≤ -1.00	PASS
	Ant1	6845	-7.11	≤ 1.24	-2.24	-9.35	≤ -1.00	PASS
	total	6845	-4.08	≤ -3.24	2.24	-1.84	≤ -1.00	PASS
	Ant0	6885	-6.91	≤ -1.54	0.54	-6.37	≤ -1.00	PASS
	Ant1	6885	-6.68	≤ 1.24	-2.24	-8.92	≤ -1.00	PASS
	total	6885	-3.78	≤ -3.27	2.27	-1.51	≤ -1.00	PASS
	Ant0	6925	-6.53	≤ -1.54	0.54	-5.99	≤ -1.00	PASS
	Ant1	6925	-6.47	≤ 2.29	-3.29	-9.76	≤ -1.00	PASS
	total	6925	-3.49	≤ -2.84	1.84	-1.65	≤ -1.00	PASS
	Ant0	6965	-7.05	≤ -1.54	0.54	-6.51	≤ -1.00	PASS
	Ant1	6965	-6.39	≤ 2.29	-3.29	-9.68	≤ -1.00	PASS
	total	6965	-3.70	≤ -2.84	1.84	-1.86	≤ -1.00	PASS
	Ant0	7085	-6.67	≤ -1.54	0.54	-6.13	≤ -1.00	PASS
	Ant1	7085	-6.33	≤ 2.29	-3.29	-9.62	≤ -1.00	PASS
	total	7085	-3.49	≤ -2.84	1.84	-1.65	≤ -1.00	PASS
11BE80MIMO	Ant0	5985	-7.95	≤ -1.80	0.80	-7.15	≤ -1.00	PASS
	Ant1	5985	-7.70	≤ 0.22	-1.22	-8.92	≤ -1.00	PASS
	total	5985	-4.81	≤ -3.86	2.86	-1.95	≤ -1.00	PASS
	Ant0	6145	-7.46	≤ -1.80	0.80	-6.66	≤ -1.00	PASS
	Ant1	6145	-7.86	≤ 0.22	-1.22	-9.08	≤ -1.00	PASS
	total	6145	-4.65	≤ -3.86	2.86	-1.79	≤ -1.00	PASS
	Ant0	6385	-7.86	≤ -1.80	0.80	-7.06	≤ -1.00	PASS
	Ant1	6385	-7.59	≤ 0.22	-1.22	-8.81	≤ -1.00	PASS
	total	6385	-4.71	≤ -3.86	2.86	-1.85	≤ -1.00	PASS
	Ant0	6465	-5.70	≤ -0.65	-0.35	-6.05	≤ -1.00	PASS
	Ant1	6465	-6.15	≤ 2.34	-3.34	-9.49	≤ -1.00	PASS
	total	6465	-2.91	≤ -2.29	1.29	-1.62	≤ -1.00	PASS
	Ant0	6545	-7.23	≤ -1.48	0.48	-6.75	≤ -1.00	PASS
	Ant1	6545	-7.38	≤ 1.24	-2.24	-9.62	≤ -1.00	PASS
	total	6545	-4.29	≤ -3.24	2.24	-2.05	≤ -1.00	PASS
	Ant0	6625	-7.18	≤ -1.48	0.48	-6.70	≤ -1.00	PASS
	Ant1	6625	-7.37	≤ 1.24	-2.24	-9.61	≤ -1.00	PASS
	total	6625	-4.26	≤ -3.24	2.24	-2.02	≤ -1.00	PASS
	Ant0	6705	-7.53	≤ -1.48	0.48	-7.05	≤ -1.00	PASS
	Ant1	6705	-6.23	≤ 1.24	-2.24	-8.47	≤ -1.00	PASS
	total	6705	-3.82	≤ -3.24	2.24	-1.58	≤ -1.00	PASS
	Ant0	6785	-7.40	≤ -1.48	0.48	-6.92	≤ -1.00	PASS
	Ant1	6785	-6.67	≤ 1.24	-2.24	-8.91	≤ -1.00	PASS
	total	6785	-4.01	≤ -3.24	2.24	-1.77	≤ -1.00	PASS
	Ant0	6865	-7.17	≤ -1.54	0.54	-6.63	≤ -1.00	PASS
	Ant1	6865	-6.79	≤ 1.24	-2.24	-9.03	≤ -1.00	PASS



	total	6865	-3.97	≤ -3.27	2.27	-1.70	≤ -1.00	PASS
	Ant0	6945	-6.43	≤ -1.54	0.54	-5.89	≤ -1.00	PASS
	Ant1	6945	-6.50	≤ -2.29	-3.29	-9.79	≤ -1.00	PASS
	total	6945	-3.45	≤ -2.84	1.84	-1.61	≤ -1.00	PASS
	Ant0	7025	-6.44	≤ -1.54	0.54	-5.90	≤ -1.00	PASS
	Ant1	7025	-6.85	≤ -2.29	-3.29	-10.14	≤ -1.00	PASS
11BE160MIMO	total	7025	-3.63	≤ -2.84	1.84	-1.79	≤ -1.00	PASS
	Ant0	6025	-7.41	≤ -1.80	0.80	-6.61	≤ -1.00	PASS
	Ant1	6025	-7.57	≤ 0.22	-1.22	-8.79	≤ -1.00	PASS
	total	6025	-4.48	≤ -3.86	2.86	-1.62	≤ -1.00	PASS
	Ant0	6185	-7.57	≤ -1.80	0.80	-6.77	≤ -1.00	PASS
	Ant1	6185	-7.76	≤ 0.22	-1.22	-8.98	≤ -1.00	PASS
	total	6185	-4.65	≤ -3.86	2.86	-1.79	≤ -1.00	PASS
	Ant0	6345	-7.36	≤ -1.80	0.80	-6.56	≤ -1.00	PASS
	Ant1	6345	-7.43	≤ 0.22	-1.22	-8.65	≤ -1.00	PASS
	total	6345	-4.38	≤ -3.86	2.86	-1.52	≤ -1.00	PASS
	Ant0	6505	-7.10	≤ -1.48	0.48	-6.62	≤ -1.00	PASS
	Ant1	6505	-6.95	≤ 1.24	-2.24	-9.19	≤ -1.00	PASS
	total	6505	-4.01	≤ -3.24	2.24	-1.77	≤ -1.00	PASS
	Ant0	6665	-7.07	≤ -1.48	0.48	-6.59	≤ -1.00	PASS
	Ant1	6665	-7.16	≤ 1.24	-2.24	-9.40	≤ -1.00	PASS
	total	6665	-4.10	≤ -3.24	2.24	-1.86	≤ -1.00	PASS
	Ant0	6825	-7.39	≤ -1.54	0.54	-6.85	≤ -1.00	PASS
	Ant1	6825	-7.05	≤ 1.24	-2.24	-9.29	≤ -1.00	PASS
	total	6825	-4.21	≤ -3.27	2.27	-1.94	≤ -1.00	PASS
	Ant0	6985	-7.04	≤ -1.54	0.54	-6.50	≤ -1.00	PASS
	Ant1	6985	-6.78	≤ -2.29	-3.29	-10.07	≤ -1.00	PASS
	total	6985	-3.90	≤ -2.84	1.84	-2.06	≤ -1.00	PASS
11BE320MIMO	Ant0	6105	-9.85	≤ -1.80	0.80	-9.05	≤ -1.00	PASS
	Ant1	6105	-9.87	≤ 0.22	-1.22	-11.09	≤ -1.00	PASS
	total	6105	-6.85	≤ -3.86	2.86	-3.99	≤ -1.00	PASS
	Ant0	6265	-9.83	≤ -1.80	0.80	-9.03	≤ -1.00	PASS
	Ant1	6265	-10.08	≤ 0.22	-1.22	-11.30	≤ -1.00	PASS
	total	6265	-6.94	≤ -3.86	2.86	-4.08	≤ -1.00	PASS
	Ant0	6425	-9.38	≤ -1.80	0.80	-8.58	≤ -1.00	PASS
	Ant1	6425	-9.36	≤ 0.22	-1.22	-10.58	≤ -1.00	PASS
	total	6425	-6.36	≤ -3.86	2.86	-3.50	≤ -1.00	PASS
	Ant0	6585	-9.37	≤ -1.48	0.48	-8.89	≤ -1.00	PASS
	Ant1	6585	-9.53	≤ 1.24	-2.24	-11.77	≤ -1.00	PASS
	total	6585	-6.44	≤ -3.24	2.24	-4.20	≤ -1.00	PASS
	Ant0	6745	-9.20	≤ -1.54	0.54	-8.66	≤ -1.00	PASS
	Ant1	6745	-8.44	≤ 1.24	-2.24	-10.68	≤ -1.00	PASS
	total	6745	-5.79	≤ -3.27	2.27	-3.52	≤ -1.00	PASS
	Ant0	6905	-10.13	≤ -1.54	0.54	-9.59	≤ -1.00	PASS
	Ant1	6905	-9.73	≤ 1.24	-2.24	-11.97	≤ -1.00	PASS
	total	6905	-6.92	≤ -3.27	2.27	-4.65	≤ -1.00	PASS

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



Test Graphs

