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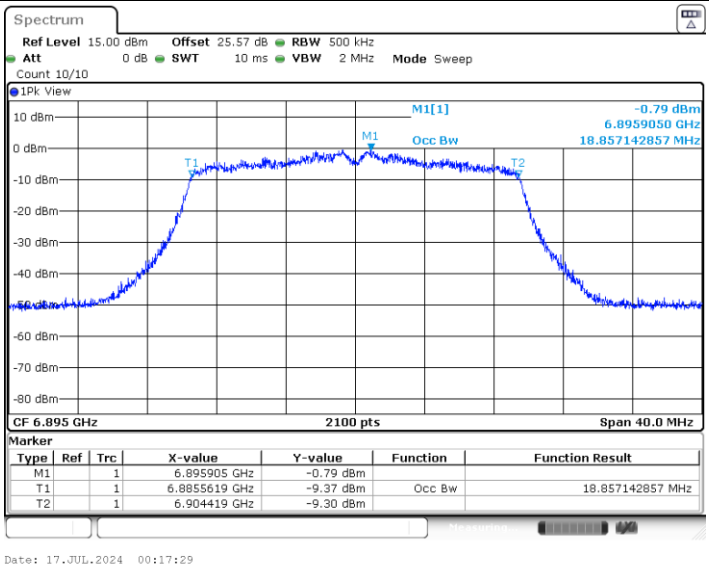

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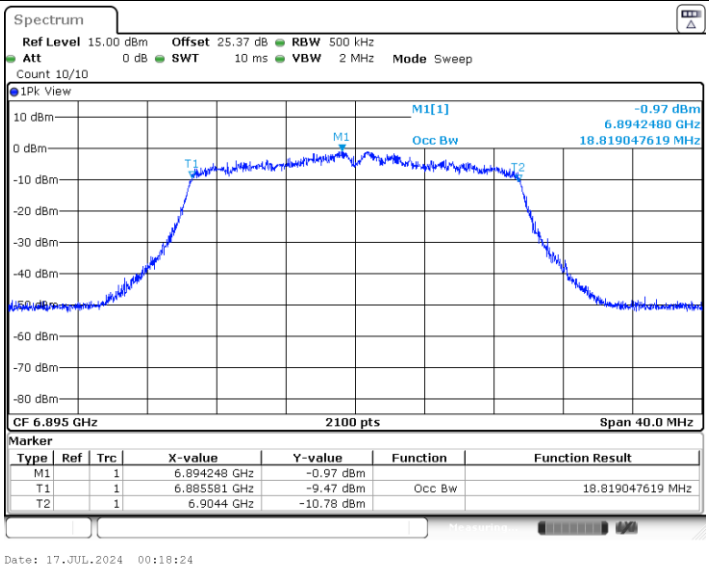

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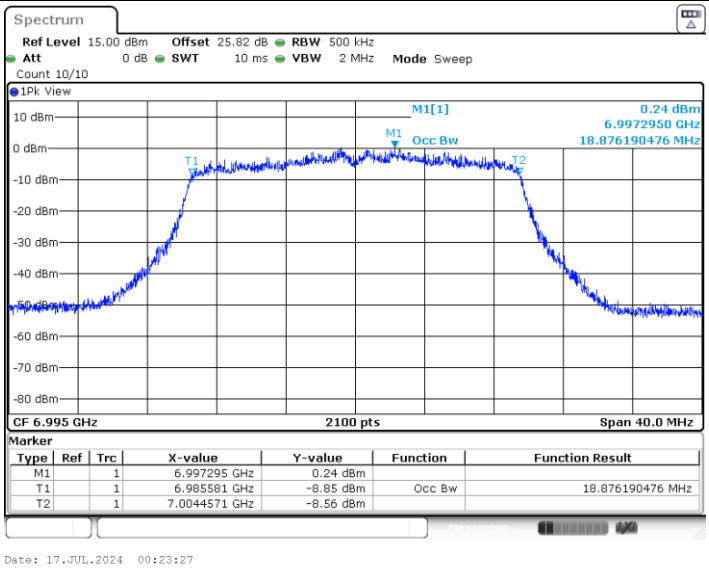

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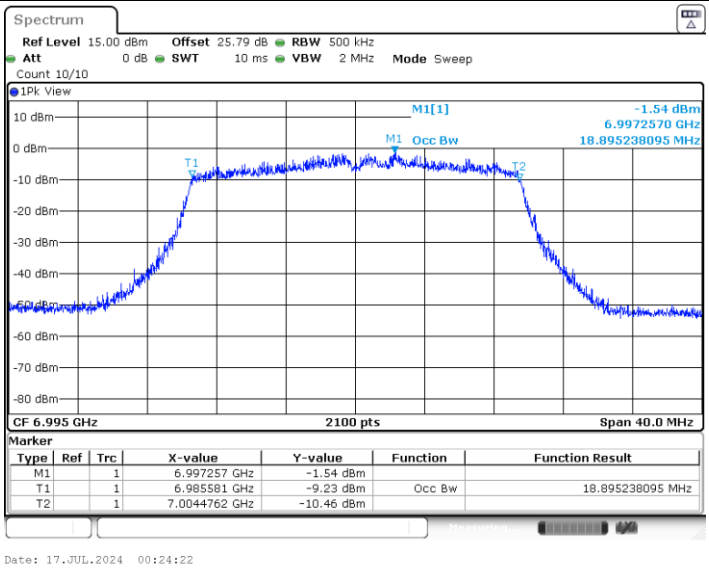

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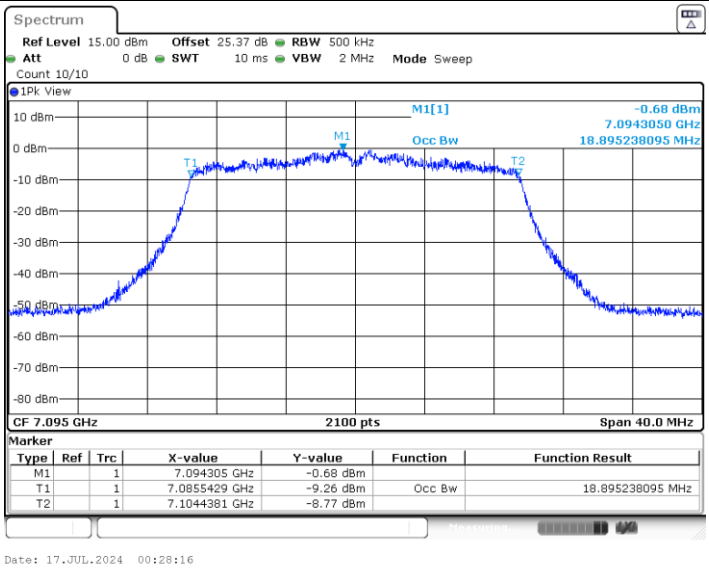

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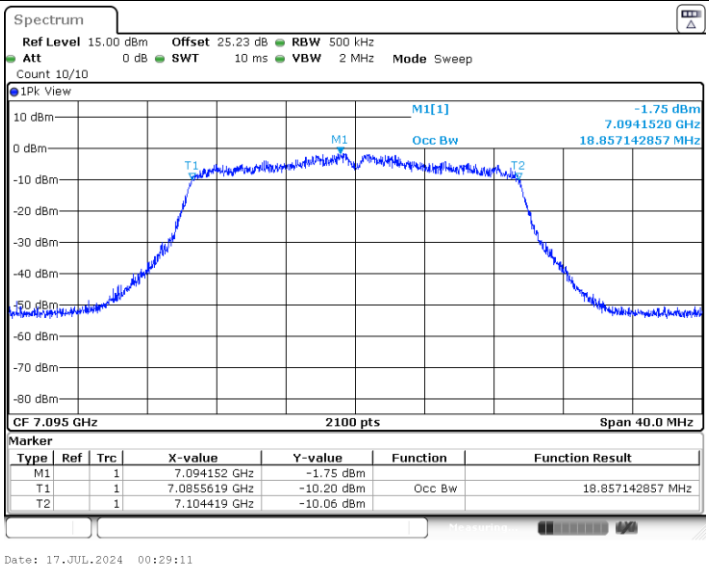

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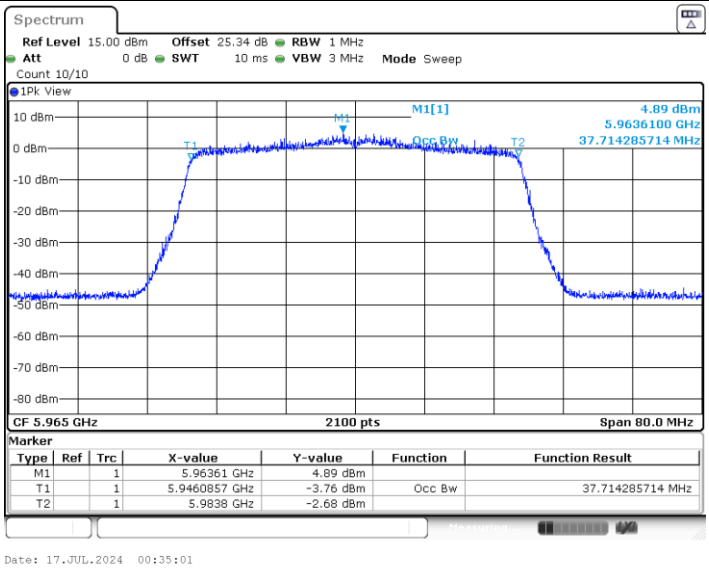

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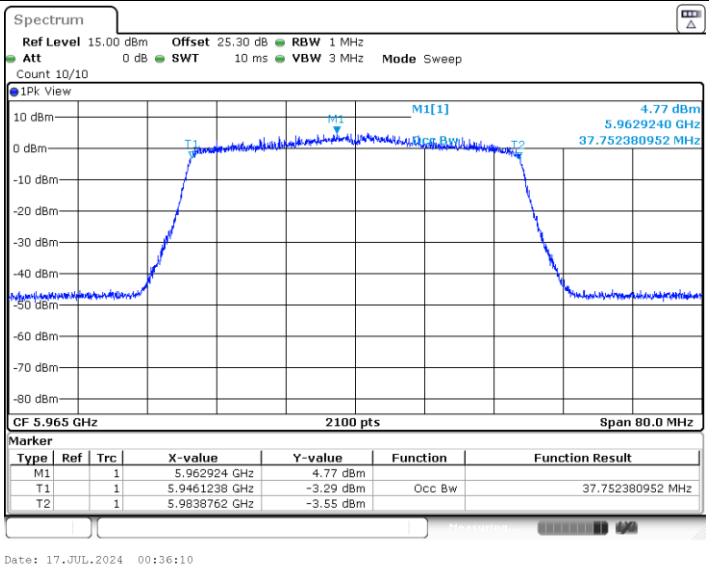

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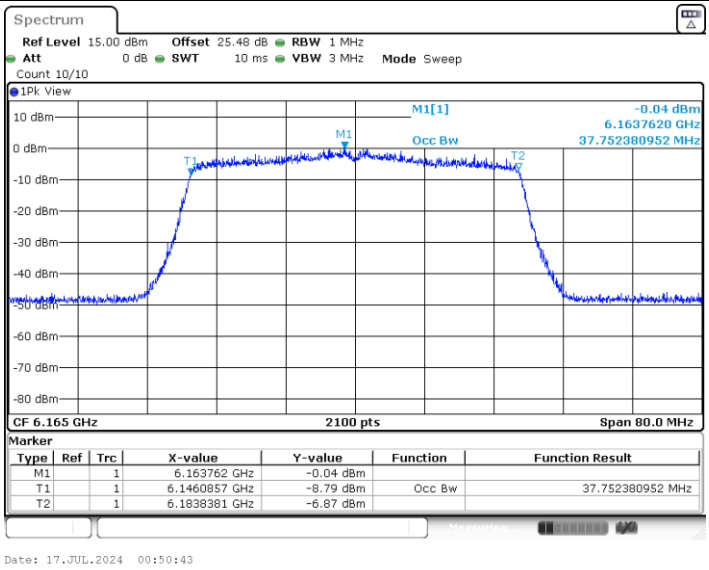

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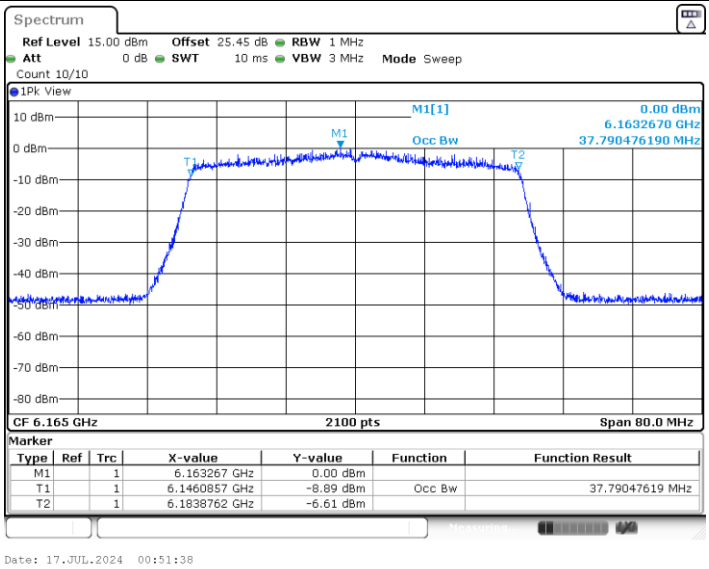

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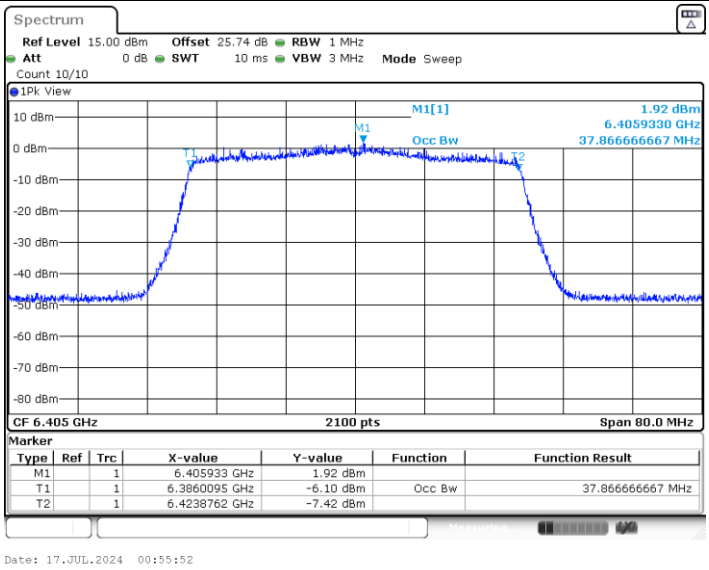

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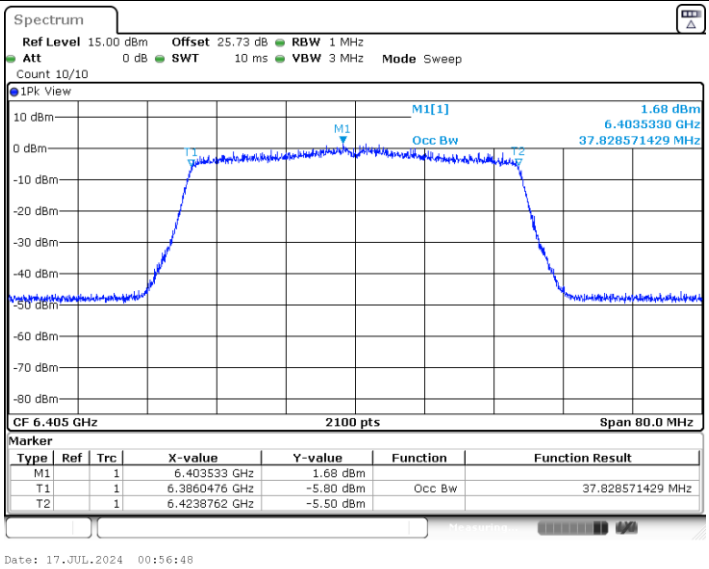

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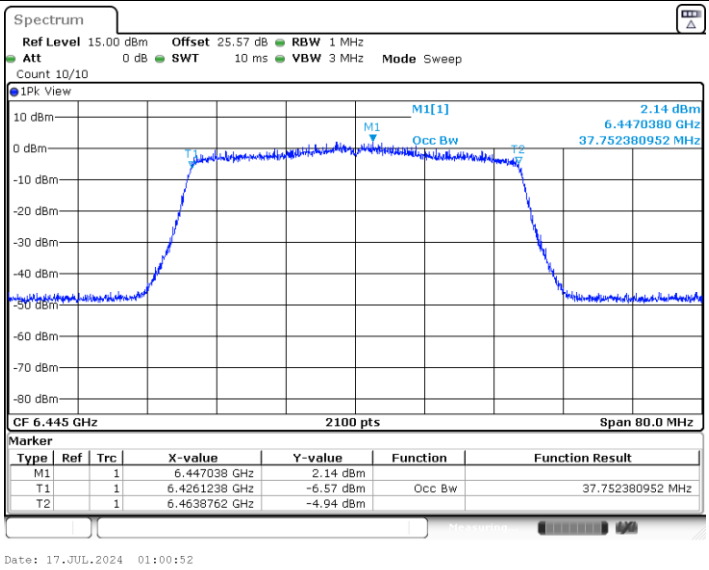

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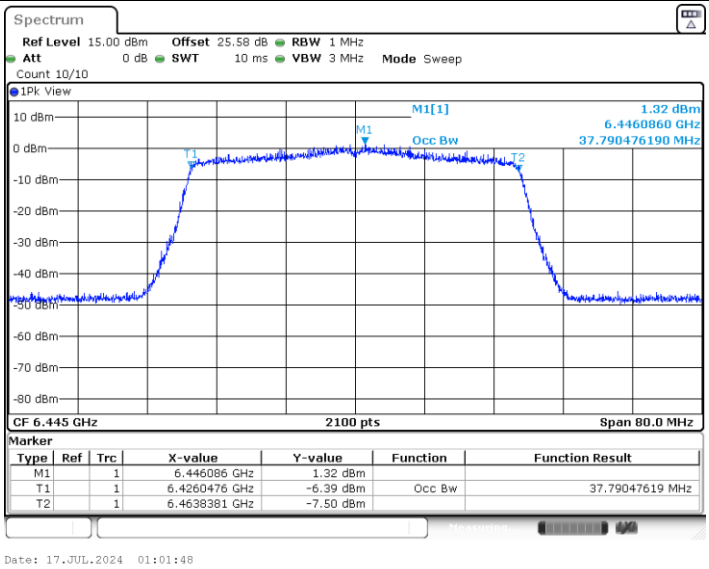

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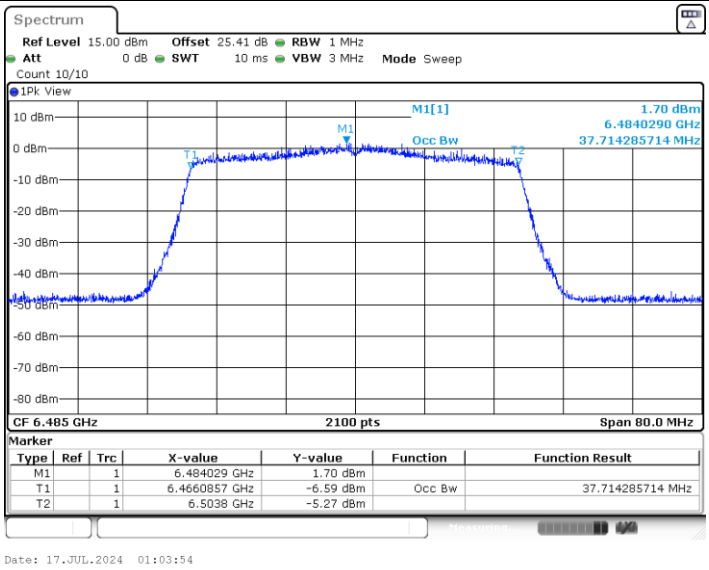

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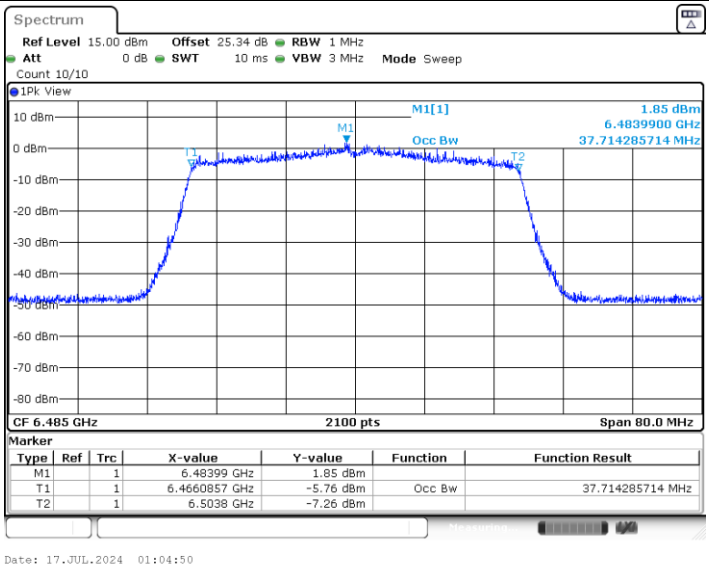

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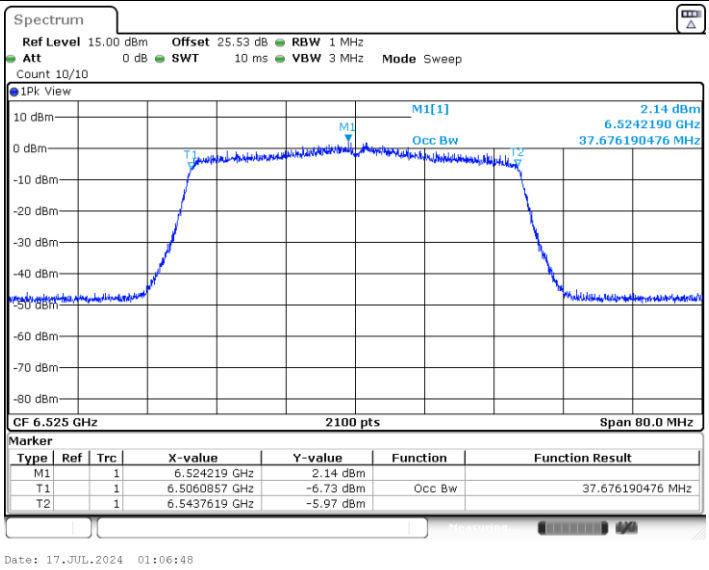

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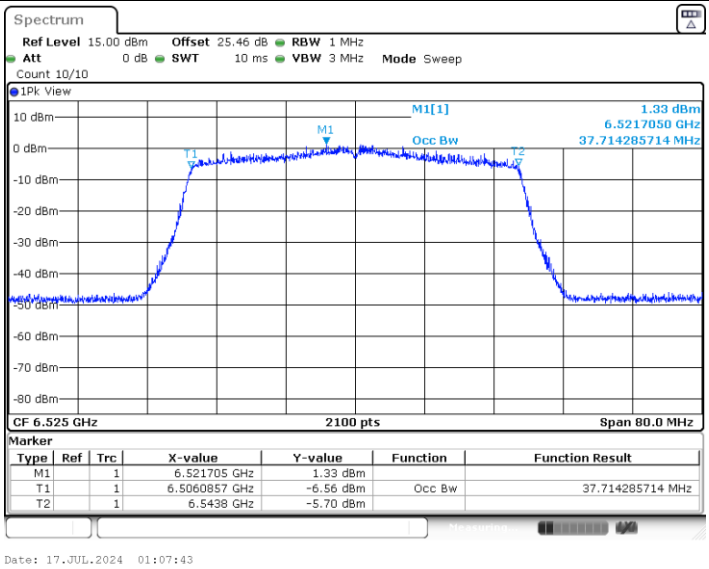

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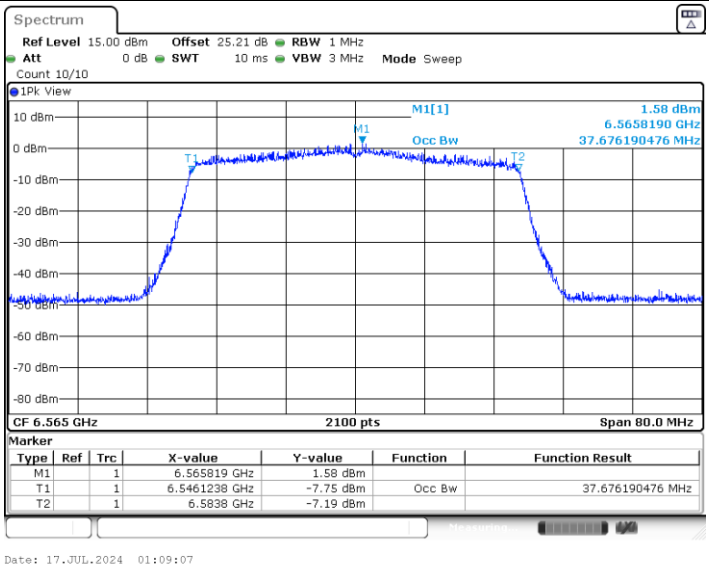

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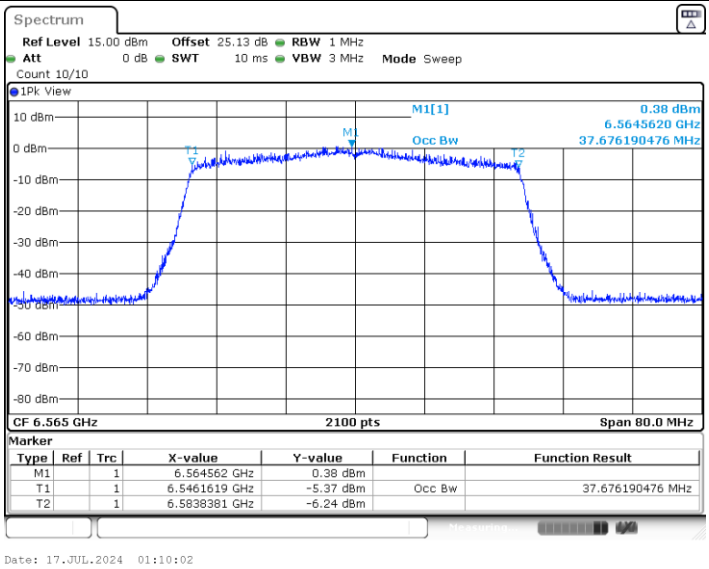

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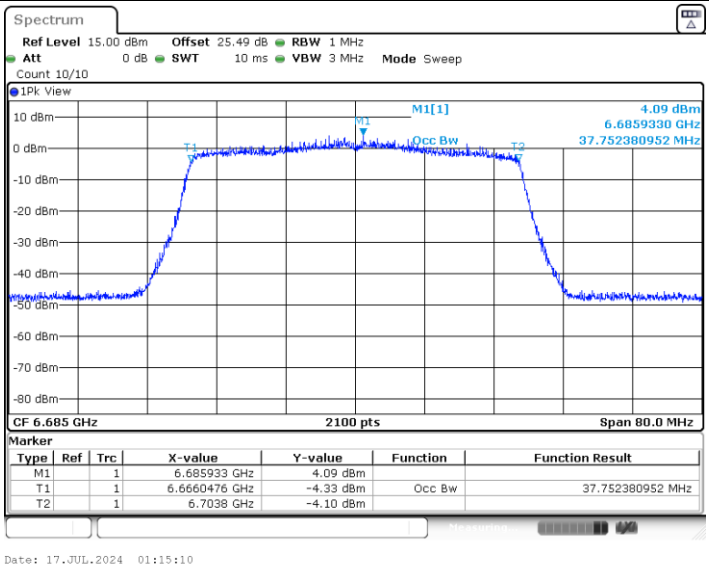

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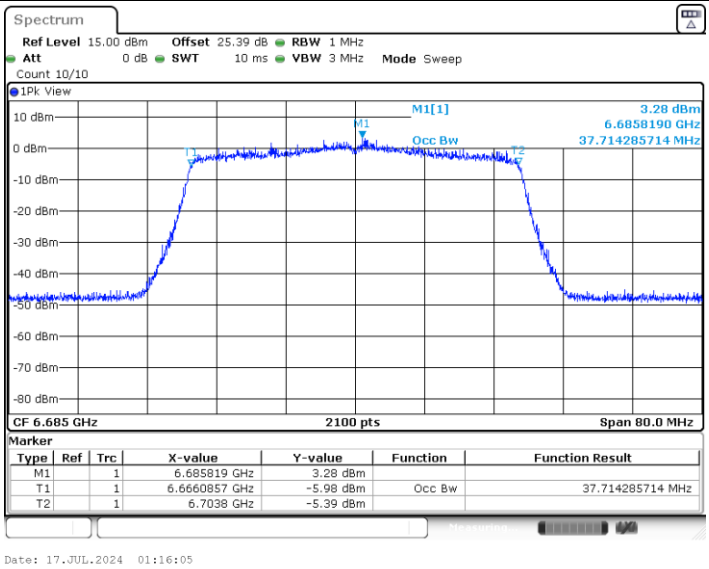

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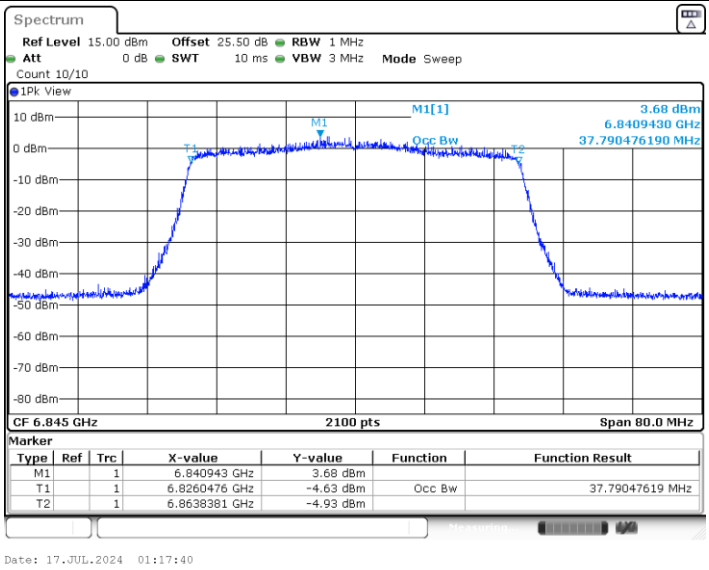

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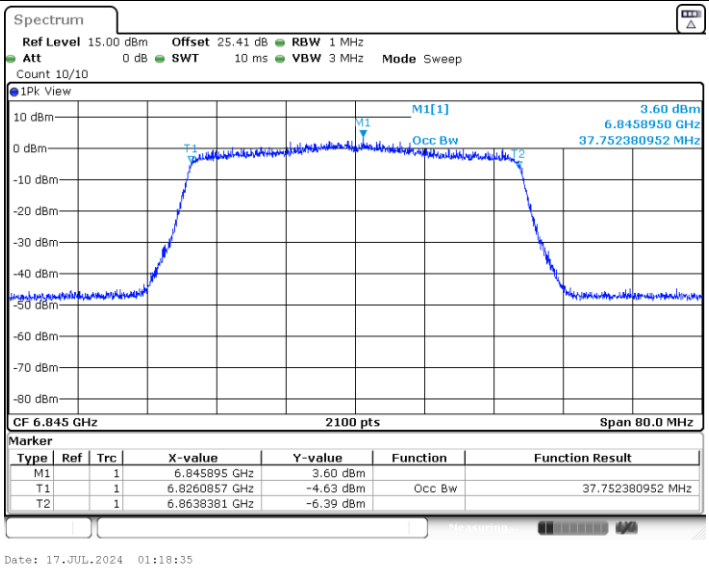

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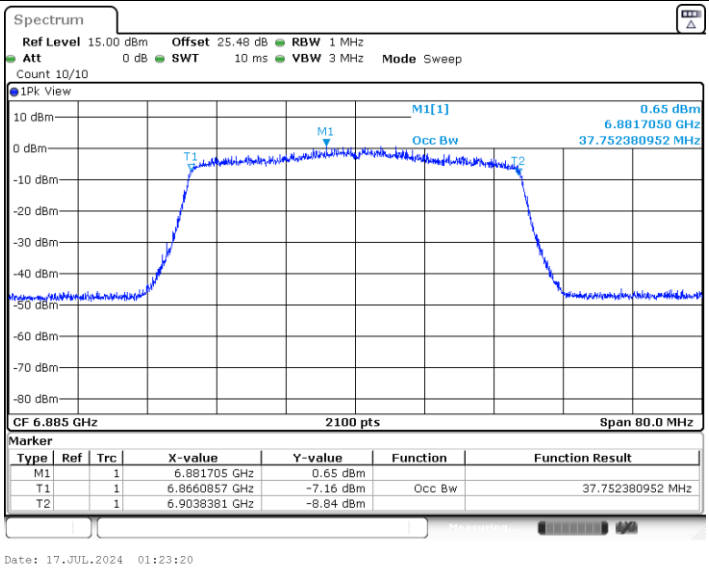

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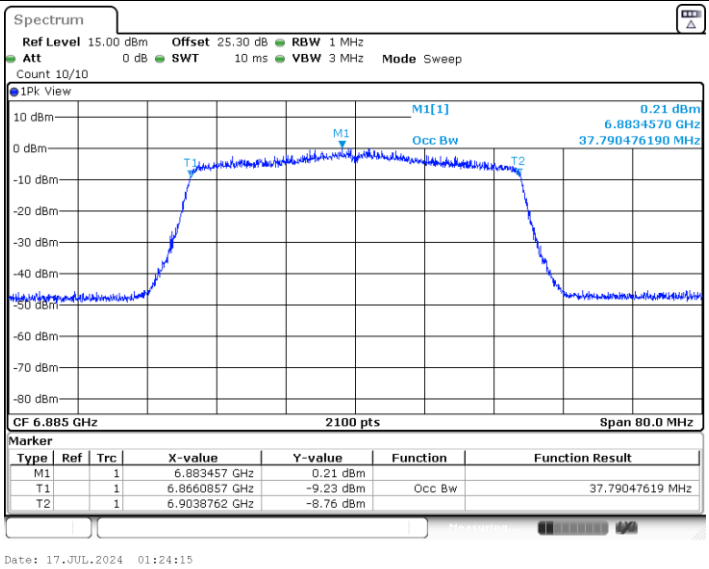

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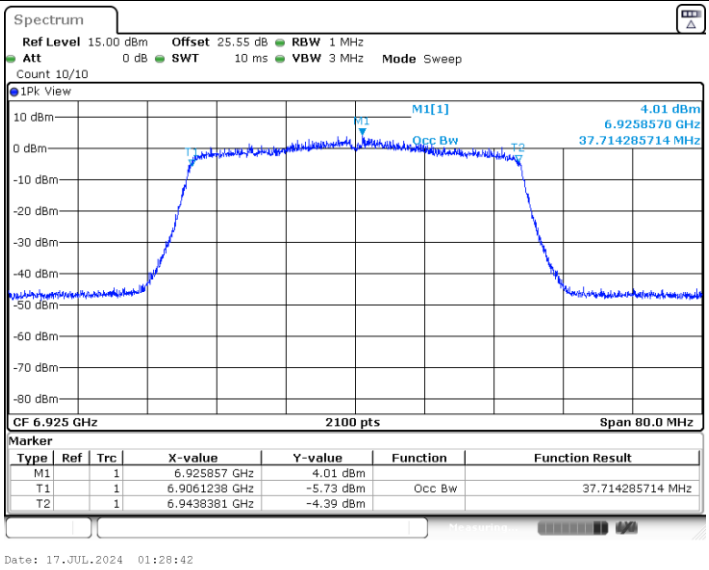

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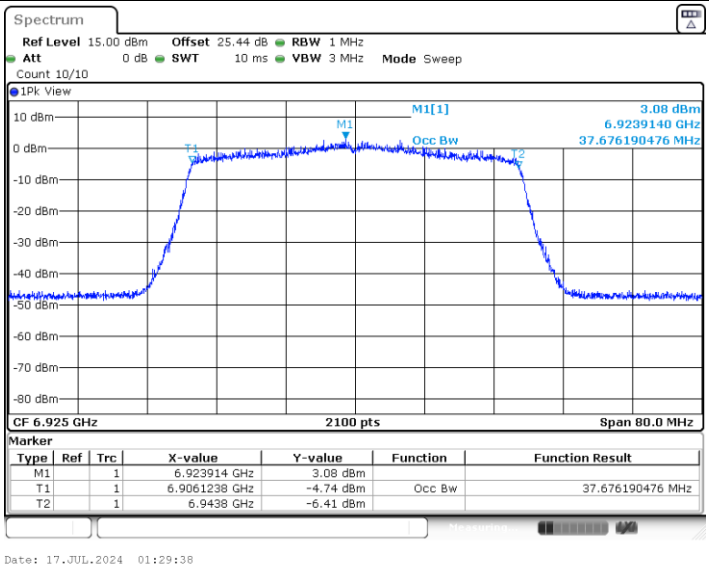

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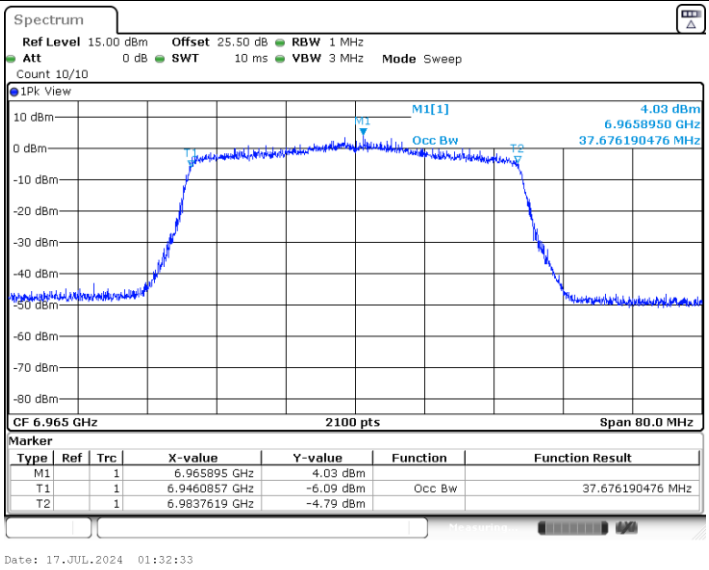

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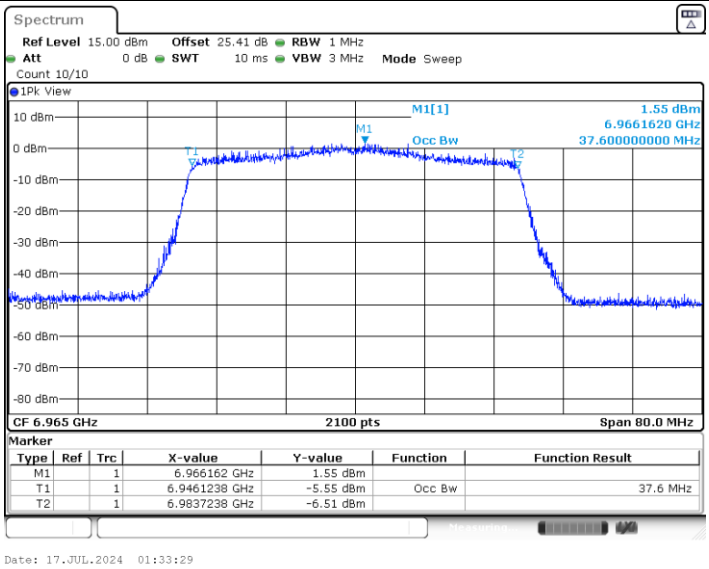

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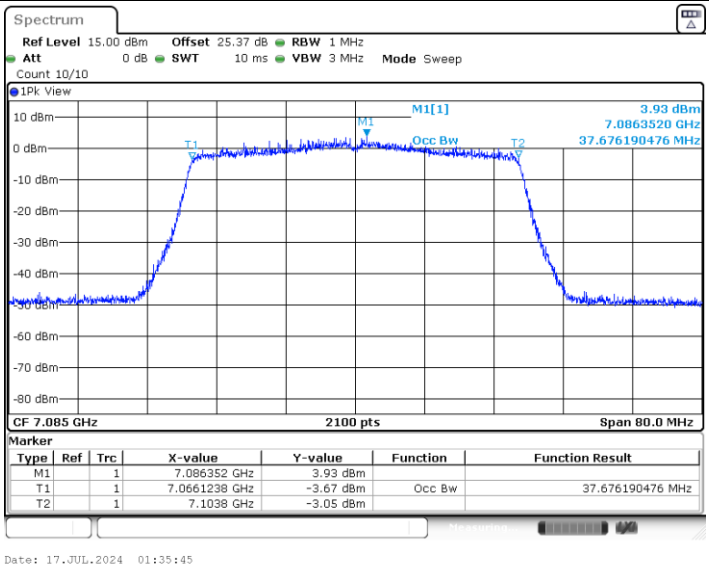

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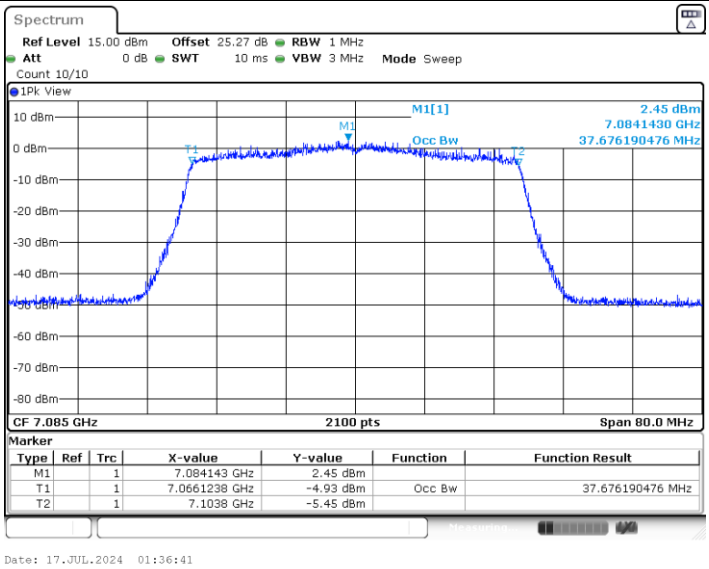

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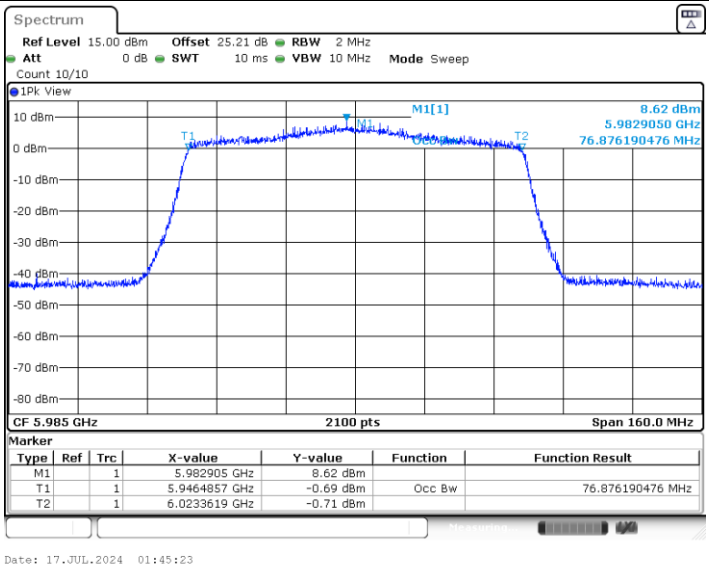

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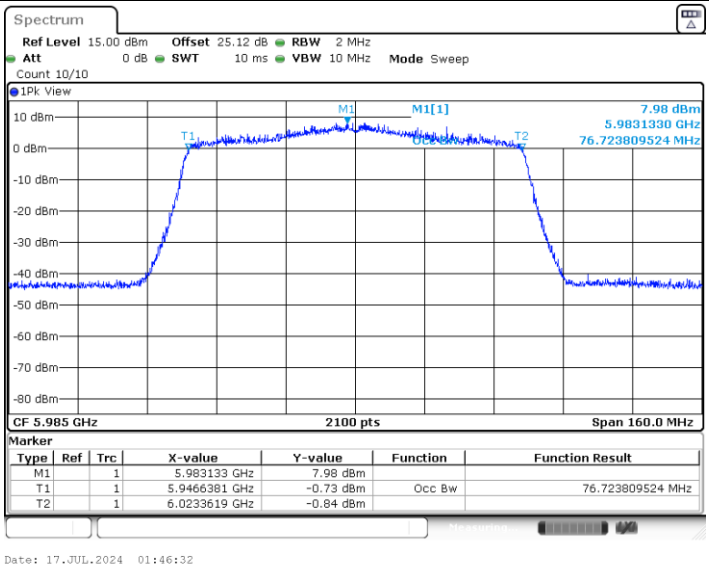

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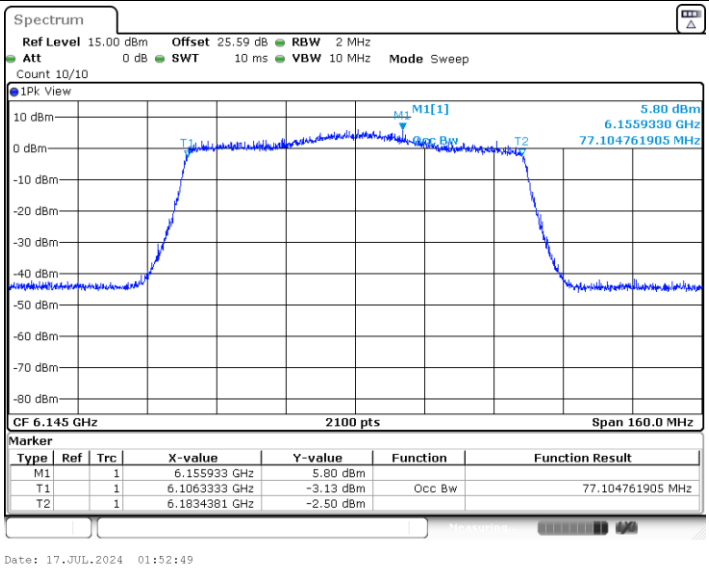

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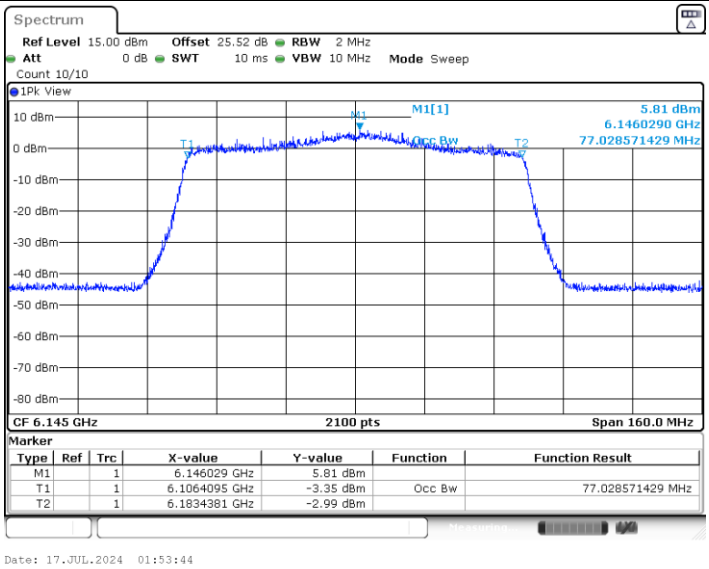

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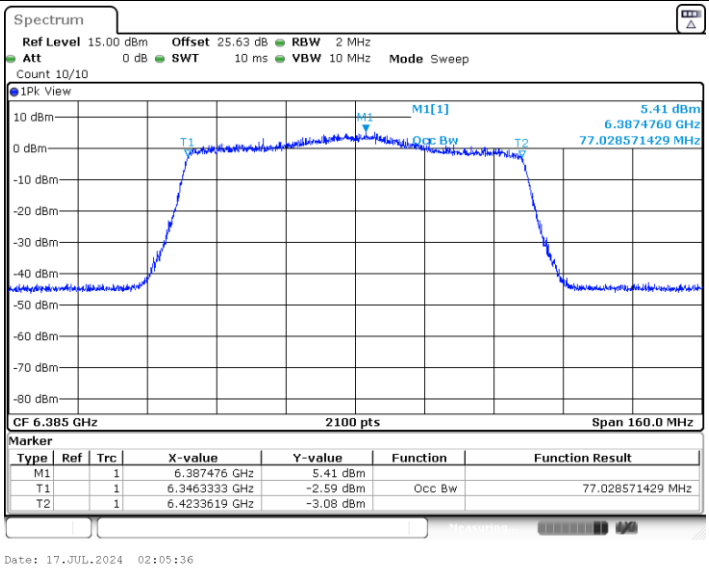

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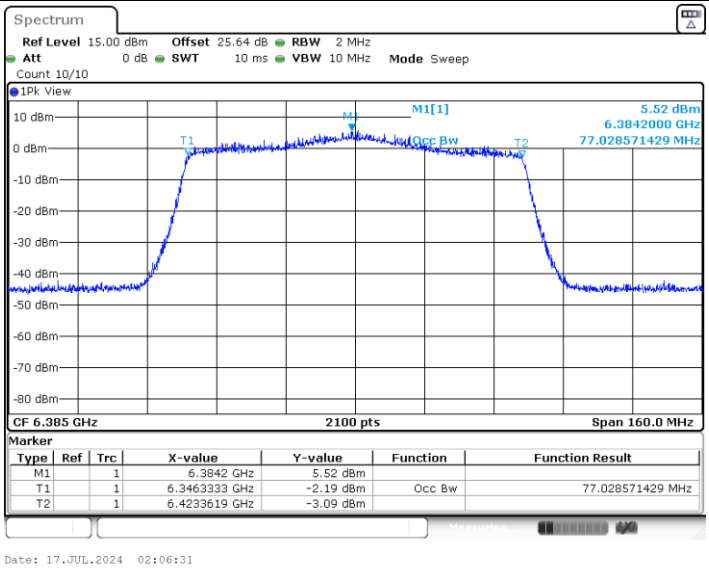

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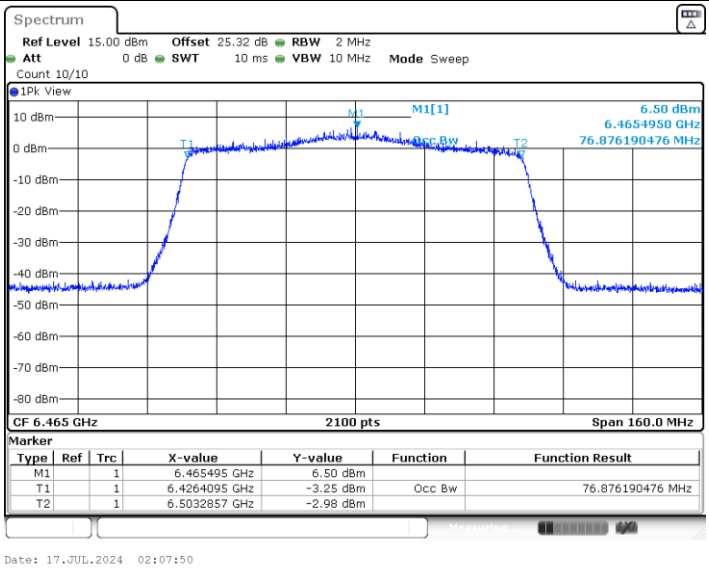

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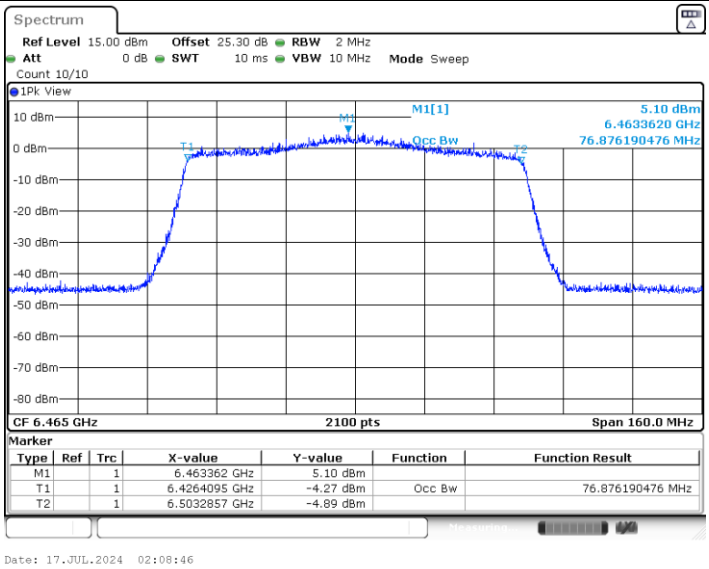

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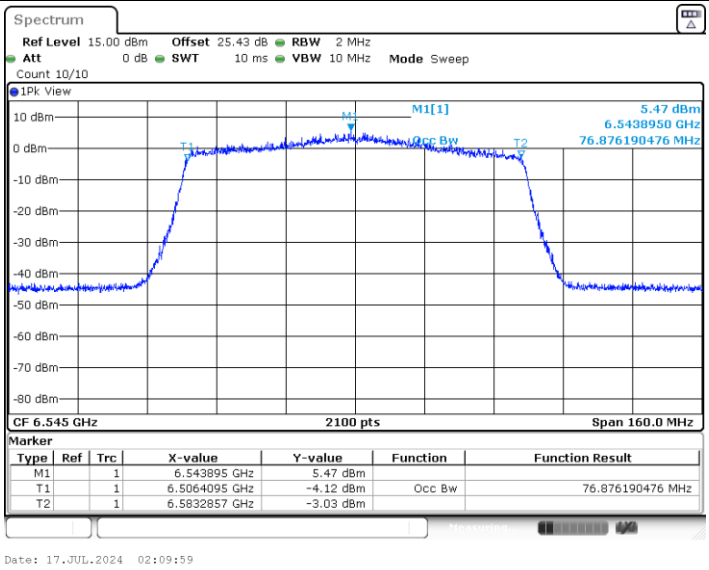

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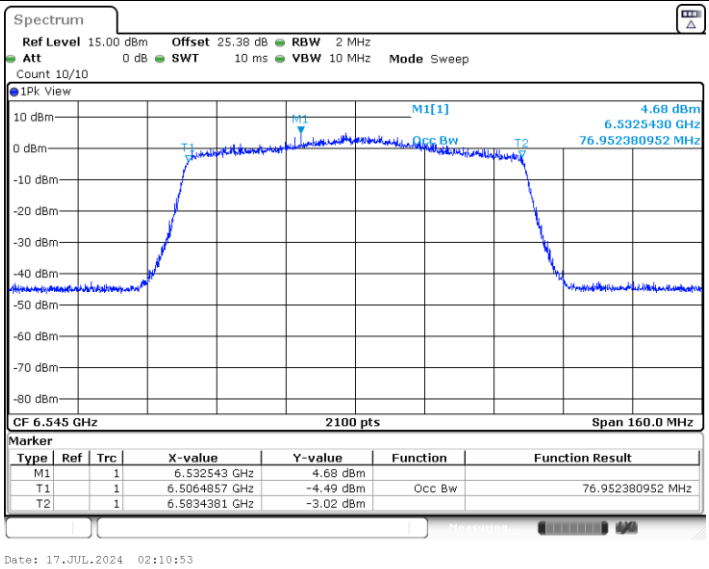

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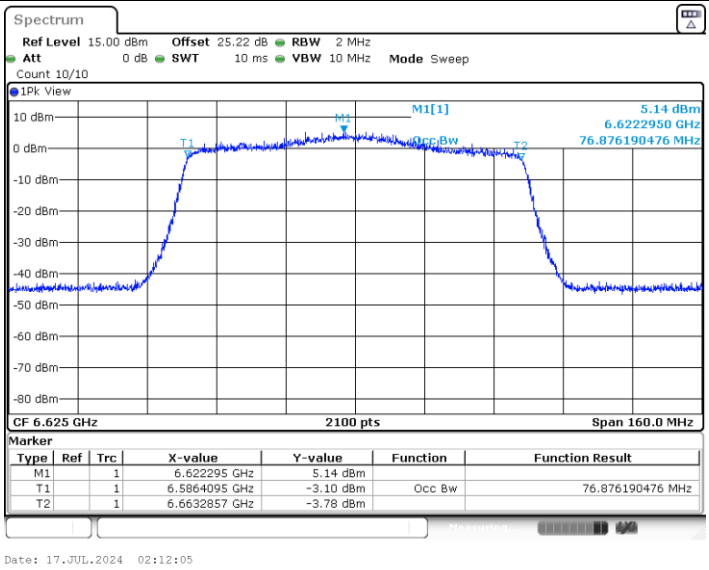

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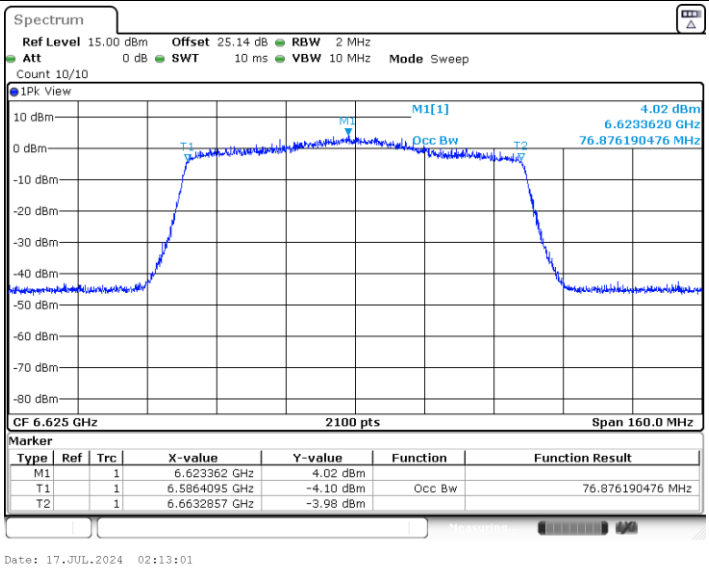

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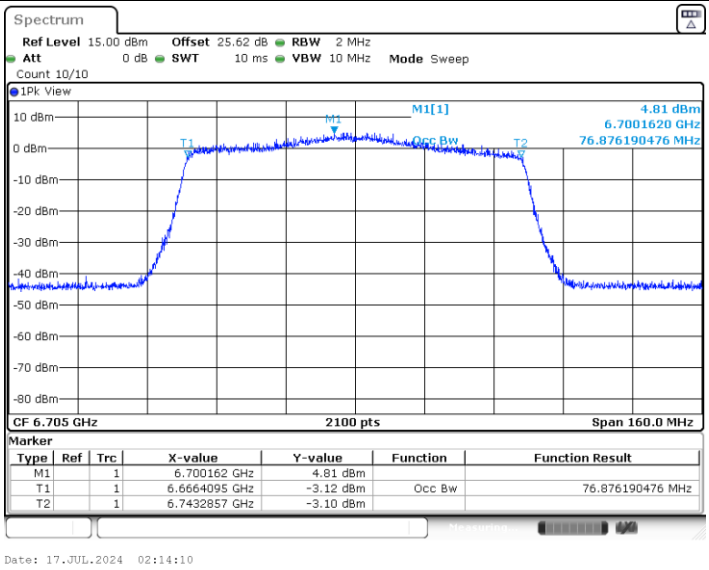

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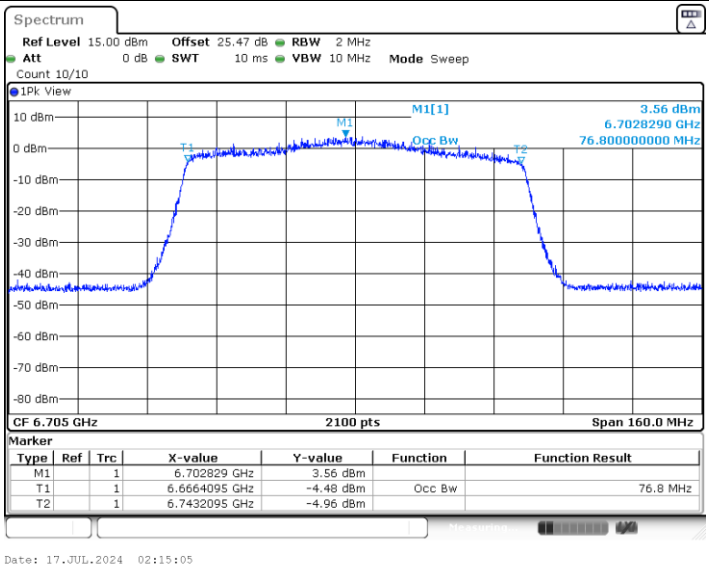

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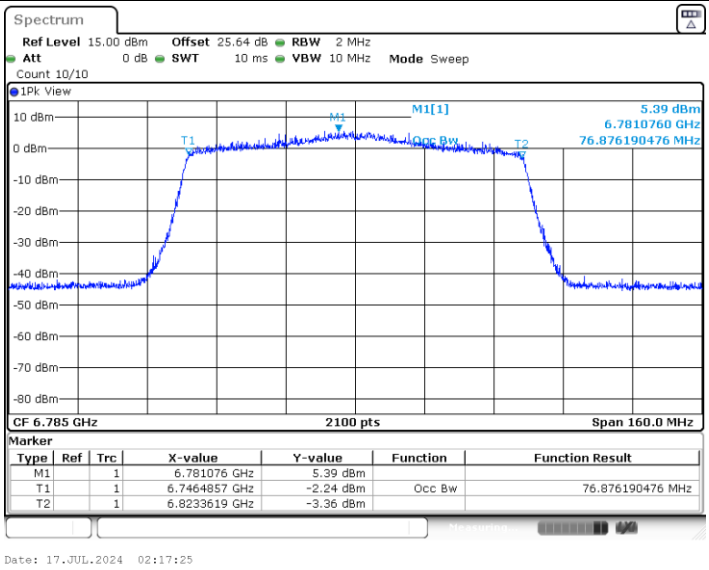

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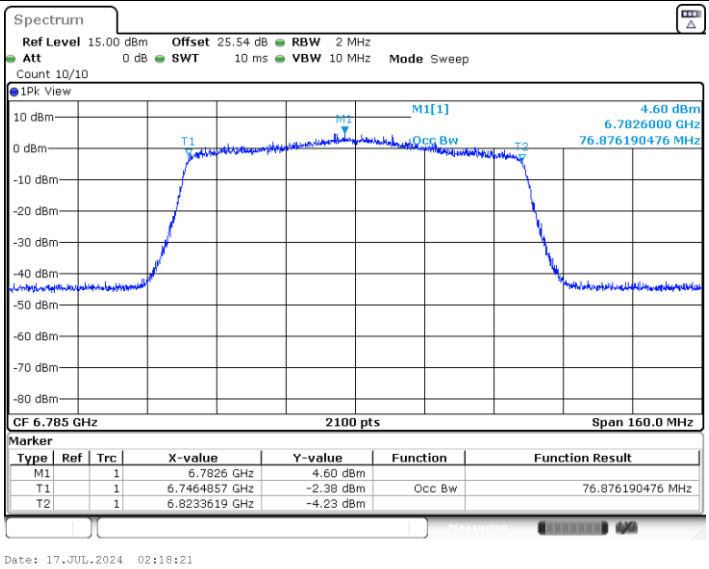

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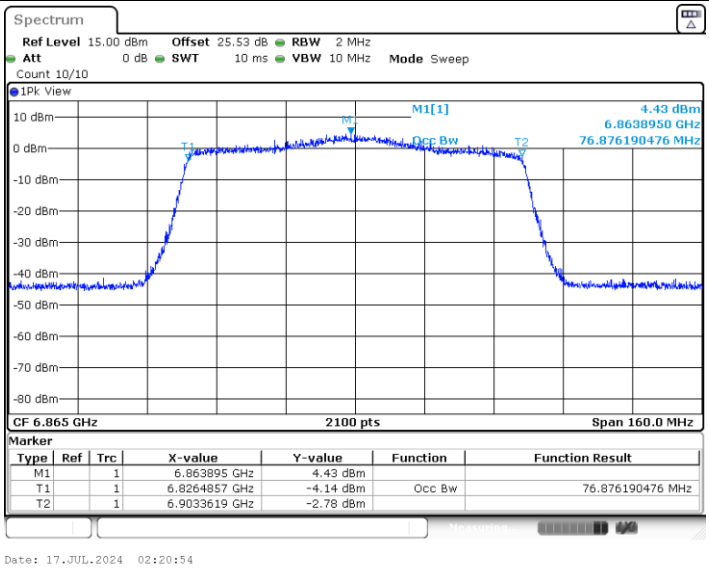

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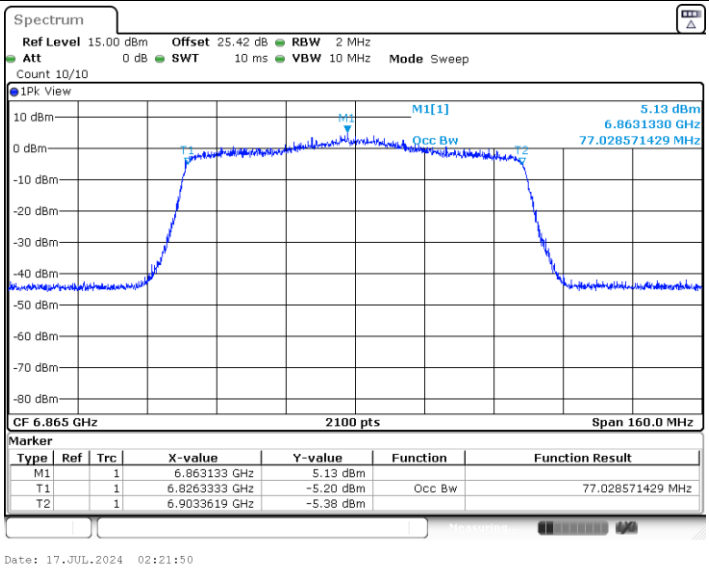

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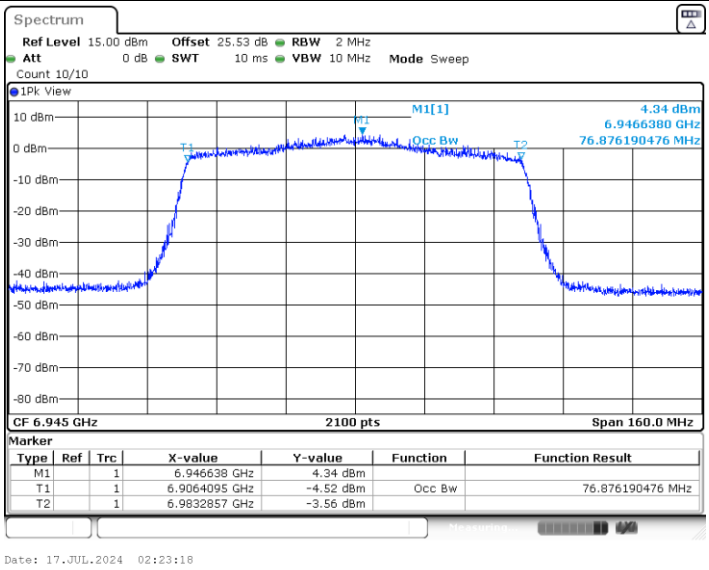

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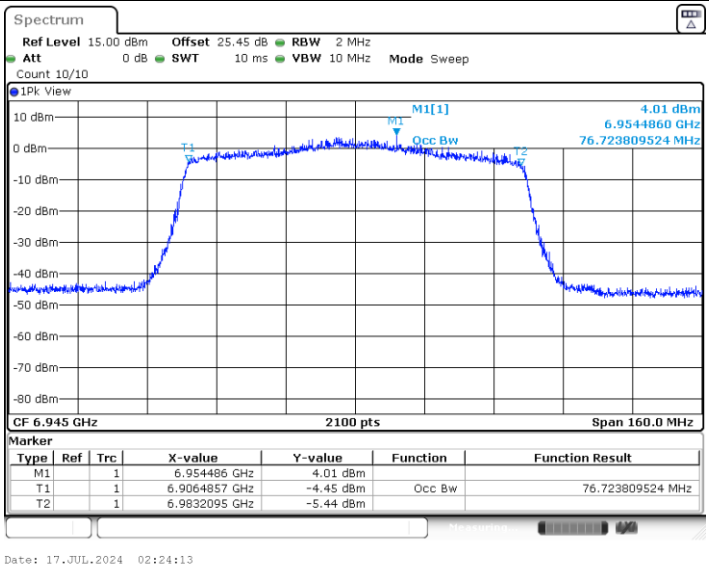

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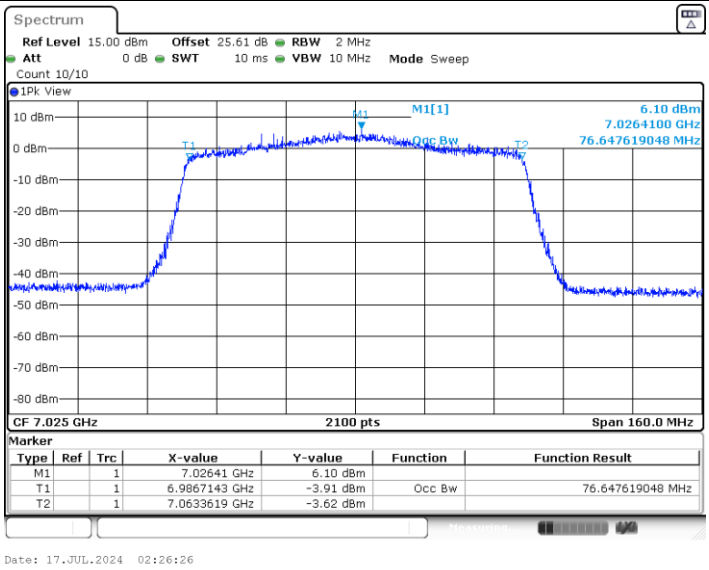

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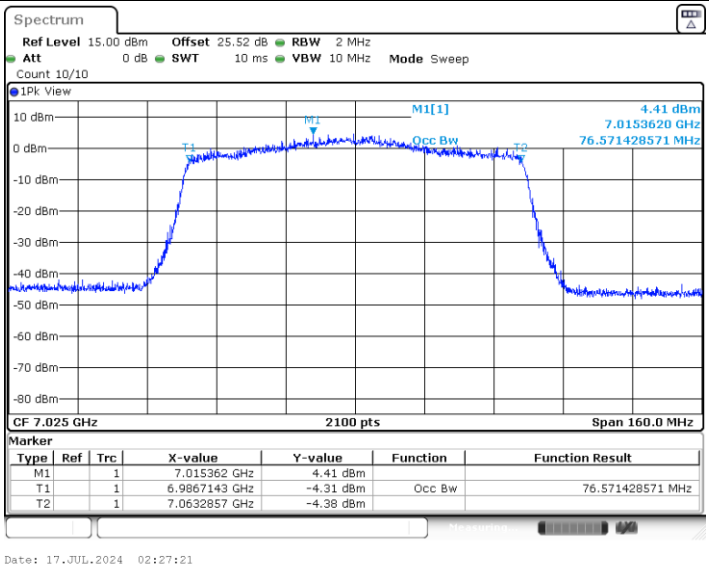
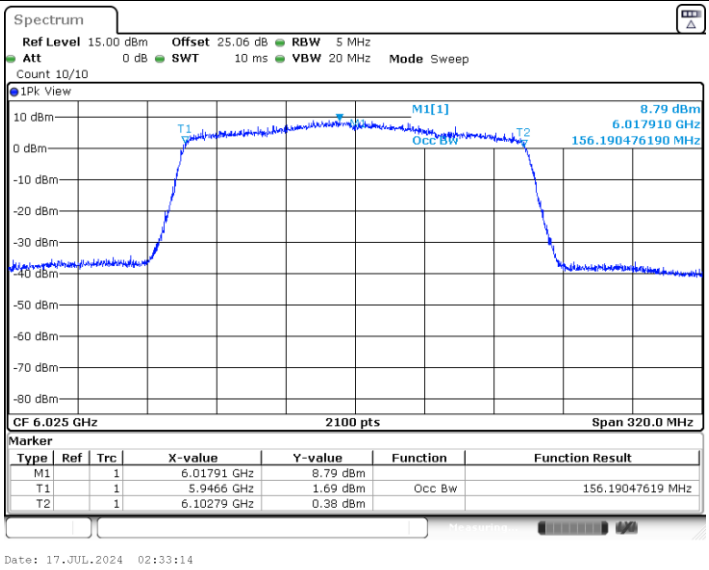


11AX160MIMO_Ant6_6025



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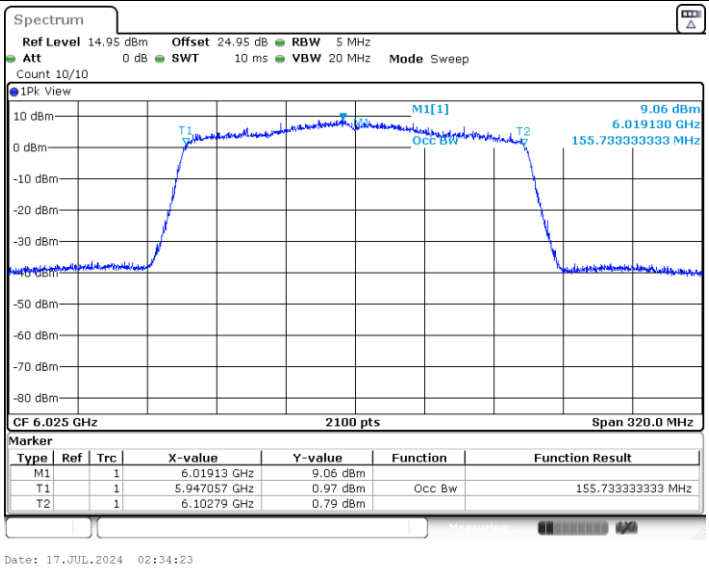
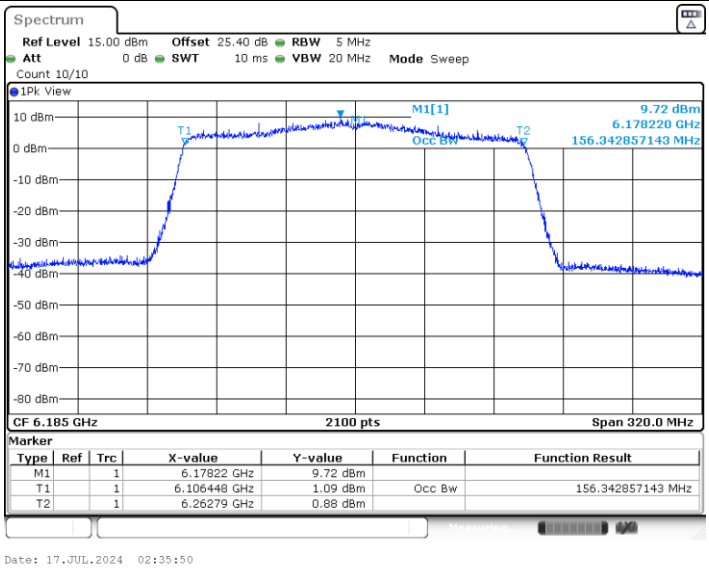


11AX160MIMO_Ant6_6185



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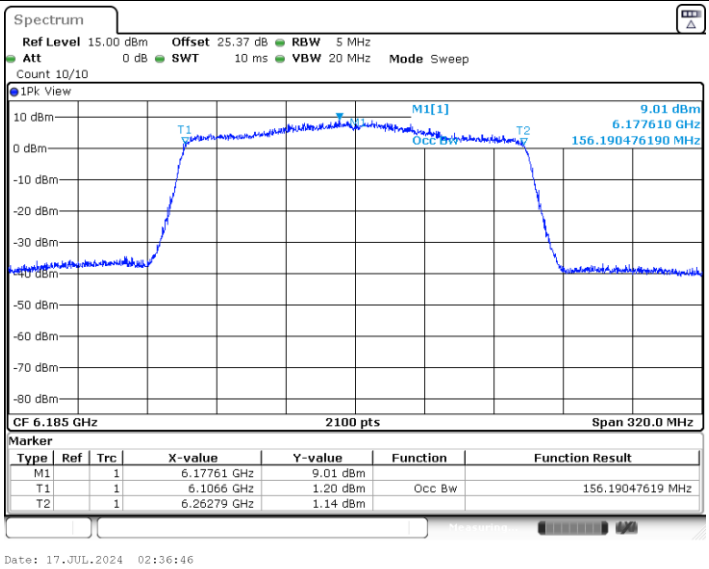

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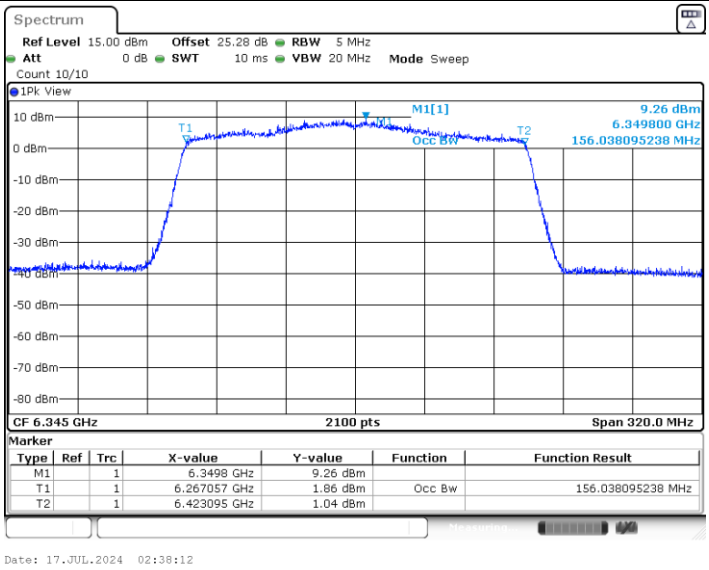

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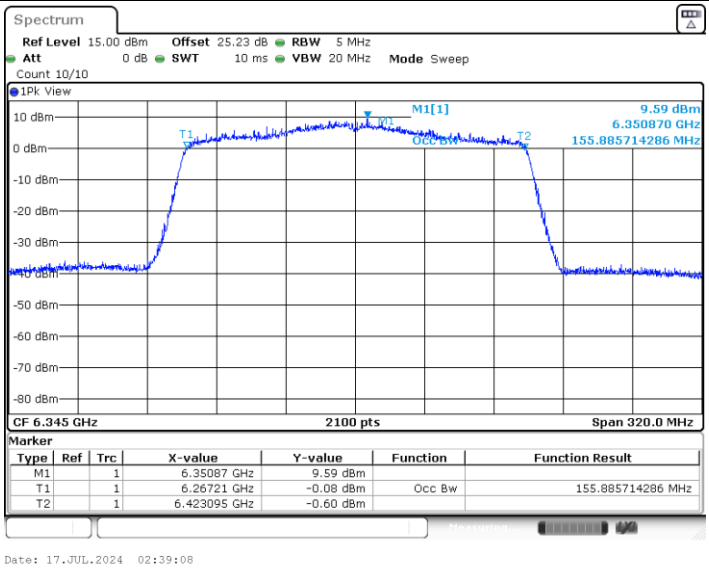
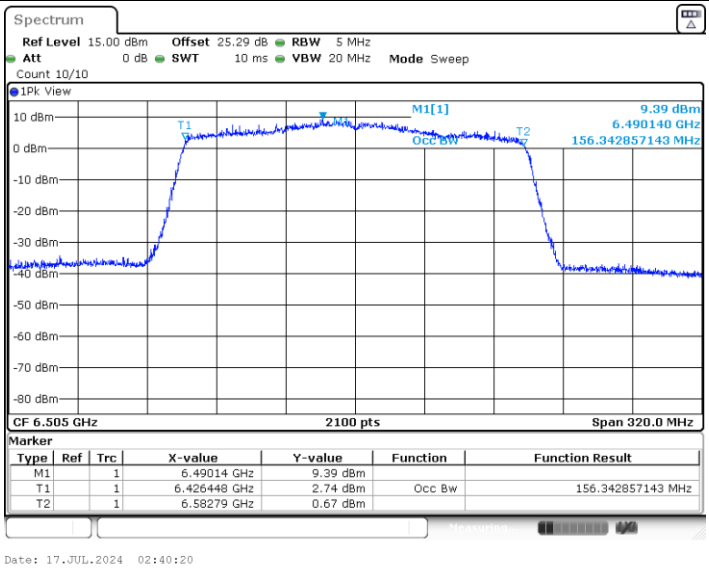


11AX160MIMO_Ant6_6505



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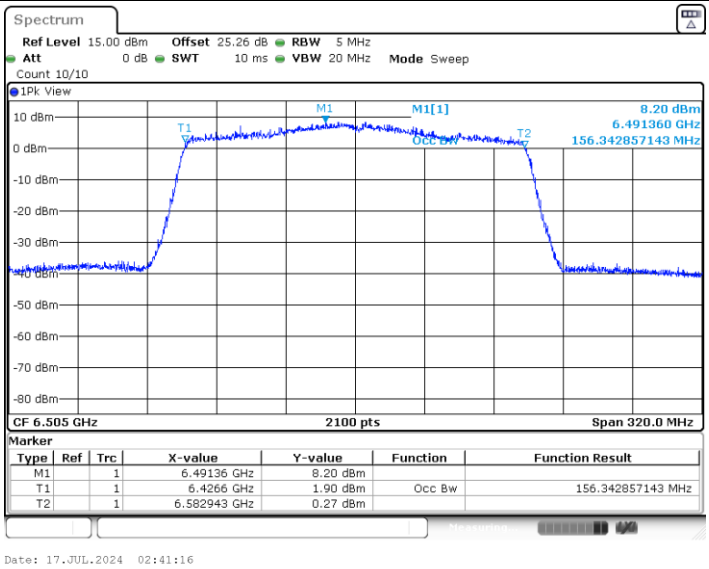

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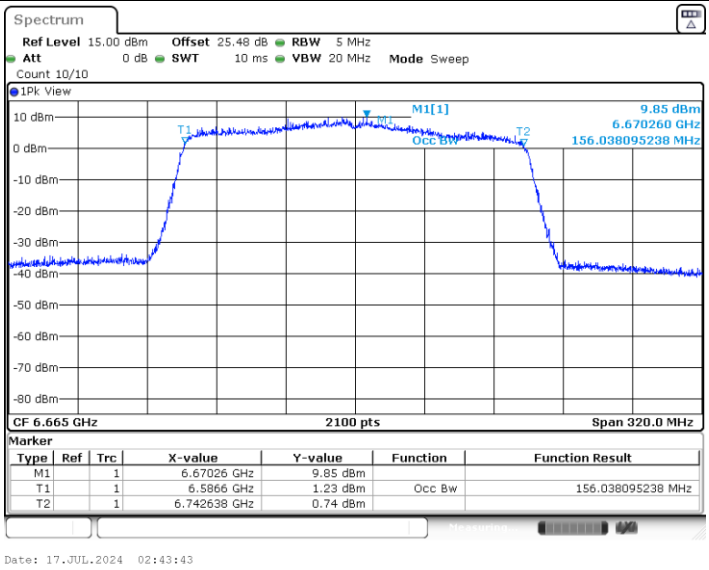

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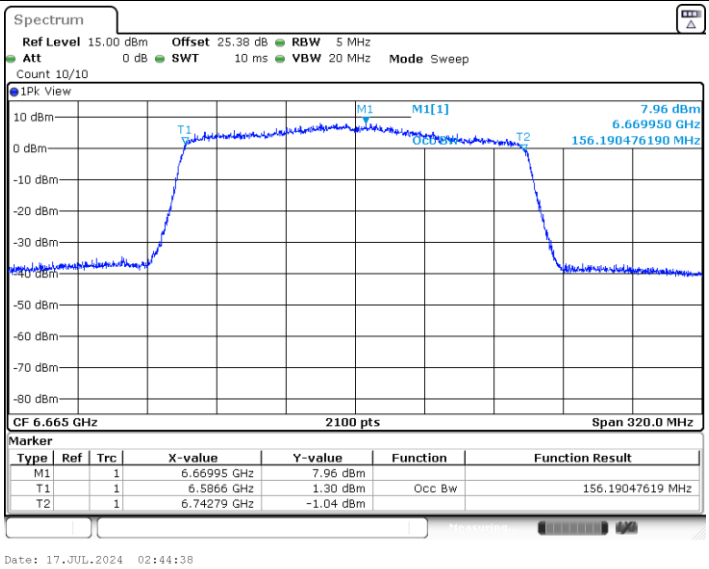

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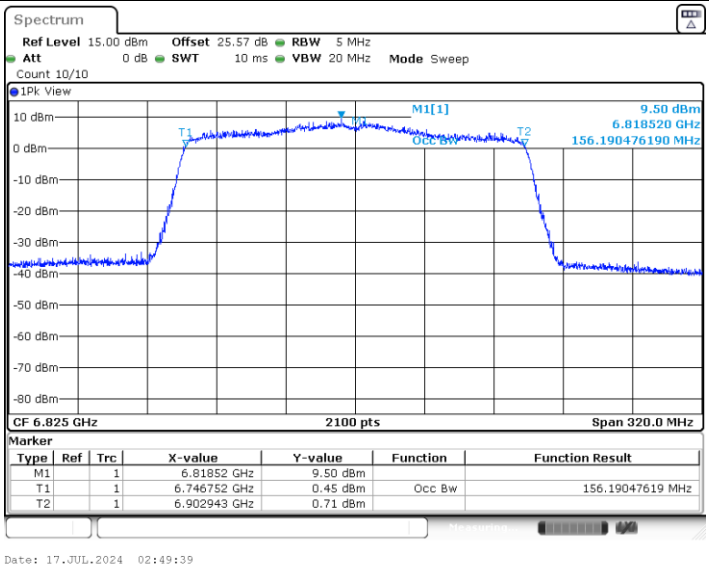

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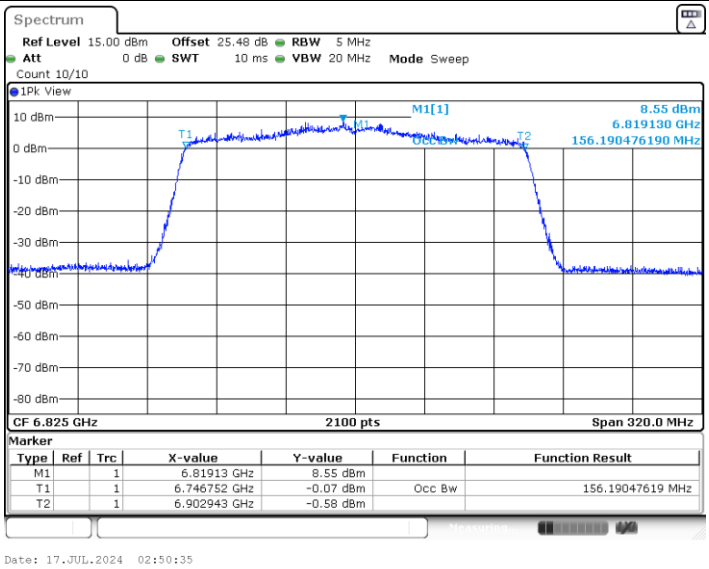
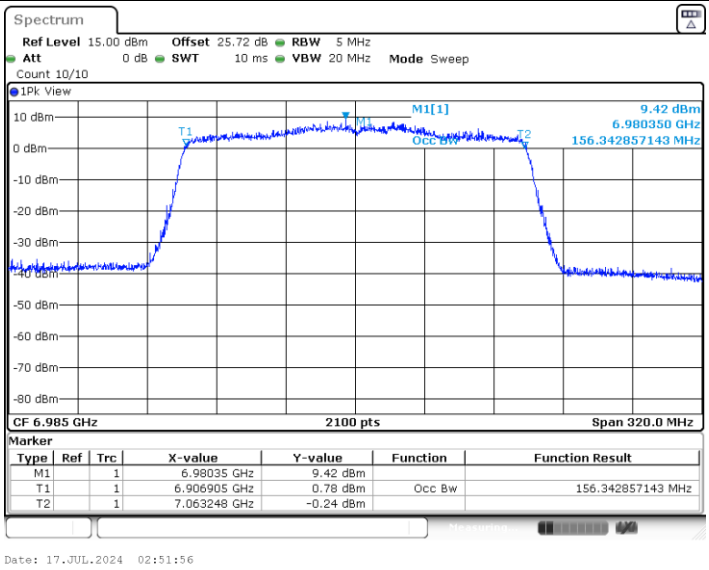
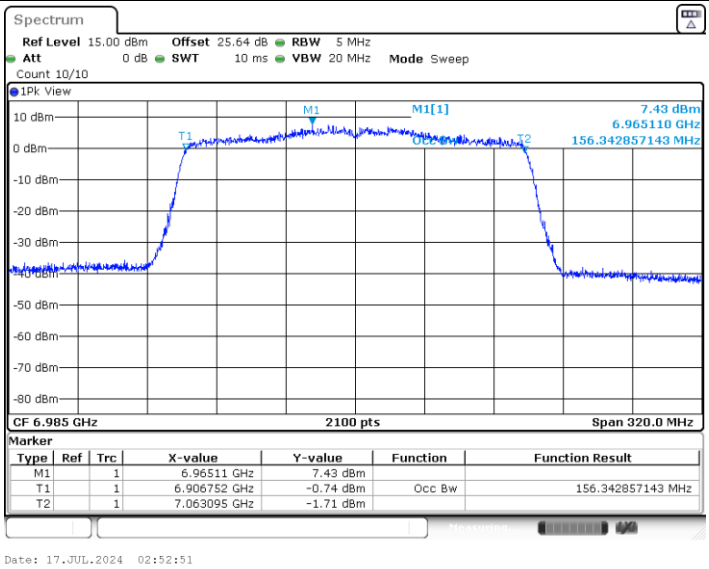


11AX160MIMO_Ant6_6985



11AX160MIMO_Ant7_6985



Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A-CDD	Ant6	5955	-8.22	0.60	-7.62	≤-1.00	PASS
	Ant7	5955	-8.79	0.30	-8.49	≤-1.00	PASS
	total	5955	-5.49	3.46	-2.03	≤-1.00	PASS
	Ant6	6175	-8.62	0.60	-8.02	≤-1.00	PASS
	Ant7	6175	-8.77	0.30	-8.47	≤-1.00	PASS
	total	6175	-5.68	3.46	-2.22	≤-1.00	PASS
	Ant6	6415	-9.13	0.60	-8.53	≤-1.00	PASS
	Ant7	6415	-8.43	0.30	-8.13	≤-1.00	PASS
	total	6415	-5.76	3.46	-2.30	≤-1.00	PASS
	Ant6	6435	-9.06	1.10	-7.96	≤-1.00	PASS
	Ant7	6435	-8.96	0.70	-8.26	≤-1.00	PASS
	total	6435	-6.00	3.91	-2.09	≤-1.00	PASS
	Ant6	6475	-9.36	1.10	-8.26	≤-1.00	PASS
	Ant7	6475	-9.40	0.70	-8.70	≤-1.00	PASS
	total	6475	-6.37	3.91	-2.46	≤-1.00	PASS
	Ant6	6515	-9.01	1.10	-7.91	≤-1.00	PASS
	Ant7	6515	-9.12	0.70	-8.42	≤-1.00	PASS
	total	6515	-6.05	3.91	-2.14	≤-1.00	PASS
	Ant6	6535	-8.84	0.80	-8.04	≤-1.00	PASS
	Ant7	6535	-8.93	0.90	-8.03	≤-1.00	PASS
	total	6535	-5.87	3.86	-2.01	≤-1.00	PASS
	Ant6	6695	-9.40	0.80	-8.60	≤-1.00	PASS
	Ant7	6695	-9.09	0.90	-8.19	≤-1.00	PASS
	total	6695	-6.23	3.86	-2.37	≤-1.00	PASS
	Ant6	6855	-8.98	0.80	-8.18	≤-1.00	PASS
	Ant7	6855	-8.86	0.90	-7.96	≤-1.00	PASS
	total	6855	-5.91	3.86	-2.05	≤-1.00	PASS
	Ant6	6875	-9.29	0.90	-8.39	≤-1.00	PASS
	Ant7	6875	-9.45	1.10	-8.35	≤-1.00	PASS
	total	6875	-6.36	4.01	-2.35	≤-1.00	PASS
	Ant6	6895	-9.48	0.90	-8.58	≤-1.00	PASS
	Ant7	6895	-9.20	1.10	-8.10	≤-1.00	PASS
	total	6895	-6.33	4.01	-2.32	≤-1.00	PASS
	Ant6	6995	-8.79	0.90	-7.89	≤-1.00	PASS
	Ant7	6995	-9.33	1.10	-8.23	≤-1.00	PASS
	total	6995	-6.04	4.01	-2.03	≤-1.00	PASS
	Ant6	7095	-9.58	0.90	-8.68	≤-1.00	PASS
	Ant7	7095	-8.95	1.10	-7.85	≤-1.00	PASS
	total	7095	-6.24	4.01	-2.23	≤-1.00	PASS
11AX20MIMO	Ant6	5955	-8.59	0.60	-7.99	≤-1.00	PASS
	Ant7	5955	-9.04	0.30	-8.74	≤-1.00	PASS

	total	5955	-5.80	3.46	-2.34	≤-1.00	PASS
	Ant6	6175	-8.52	0.60	-7.92	≤-1.00	PASS
	Ant7	6175	-8.58	0.30	-8.28	≤-1.00	PASS
	total	6175	-5.54	3.46	-2.08	≤-1.00	PASS
	Ant6	6415	-8.97	0.60	-8.37	≤-1.00	PASS
	Ant7	6415	-8.25	0.30	-7.95	≤-1.00	PASS
	total	6415	-5.58	3.46	-2.12	≤-1.00	PASS
	Ant6	6435	-9.37	1.10	-8.27	≤-1.00	PASS
	Ant7	6435	-9.08	0.70	-8.38	≤-1.00	PASS
	total	6435	-6.21	3.91	-2.30	≤-1.00	PASS
	Ant6	6475	-9.16	1.10	-8.06	≤-1.00	PASS
	Ant7	6475	-9.04	0.70	-8.34	≤-1.00	PASS
	total	6475	-6.09	3.91	-2.18	≤-1.00	PASS
	Ant6	6515	-9.36	1.10	-8.26	≤-1.00	PASS
	Ant7	6515	-9.33	0.70	-8.63	≤-1.00	PASS
	total	6515	-6.33	3.91	-2.42	≤-1.00	PASS
	Ant6	6535	-9.20	0.80	-8.40	≤-1.00	PASS
	Ant7	6535	-9.08	0.90	-8.18	≤-1.00	PASS
	total	6535	-6.13	3.86	-2.27	≤-1.00	PASS
	Ant6	6695	-9.29	0.80	-8.49	≤-1.00	PASS
	Ant7	6695	-8.85	0.90	-7.95	≤-1.00	PASS
	total	6695	-6.05	3.86	-2.19	≤-1.00	PASS
	Ant6	6855	-9.23	0.80	-8.43	≤-1.00	PASS
	Ant7	6855	-8.98	0.90	-8.08	≤-1.00	PASS
	total	6855	-6.09	3.86	-2.23	≤-1.00	PASS
	Ant6	6875	-9.10	0.90	-8.20	≤-1.00	PASS
	Ant7	6875	-9.11	1.10	-8.01	≤-1.00	PASS
	total	6875	-6.09	4.01	-2.08	≤-1.00	PASS
	Ant6	6895	-9.67	0.90	-8.77	≤-1.00	PASS
	Ant7	6895	-9.30	1.10	-8.20	≤-1.00	PASS
	total	6895	-6.47	4.01	-2.46	≤-1.00	PASS
	Ant6	6995	-9.22	0.90	-8.32	≤-1.00	PASS
	Ant7	6995	-9.47	1.10	-8.37	≤-1.00	PASS
	total	6995	-6.33	4.01	-2.32	≤-1.00	PASS
	Ant6	7095	-9.92	0.90	-9.02	≤-1.00	PASS
	Ant7	7095	-9.09	1.10	-7.99	≤-1.00	PASS
	total	7095	-6.47	4.01	-2.46	≤-1.00	PASS
11AX40MIMO	Ant6	5965	-8.70	0.60	-8.10	≤-1.00	PASS
	Ant7	5965	-8.96	0.30	-8.66	≤-1.00	PASS
	total	5965	-5.82	3.46	-2.36	≤-1.00	PASS
	Ant6	6165	-9.05	0.60	-8.45	≤-1.00	PASS
	Ant7	6165	-8.98	0.30	-8.68	≤-1.00	PASS
	total	6165	-6.00	3.46	-2.54	≤-1.00	PASS
	Ant6	6405	-8.98	0.60	-8.38	≤-1.00	PASS
	Ant7	6405	-8.65	0.30	-8.35	≤-1.00	PASS
	total	6405	-5.80	3.46	-2.34	≤-1.00	PASS
	Ant6	6445	-9.18	1.10	-8.08	≤-1.00	PASS

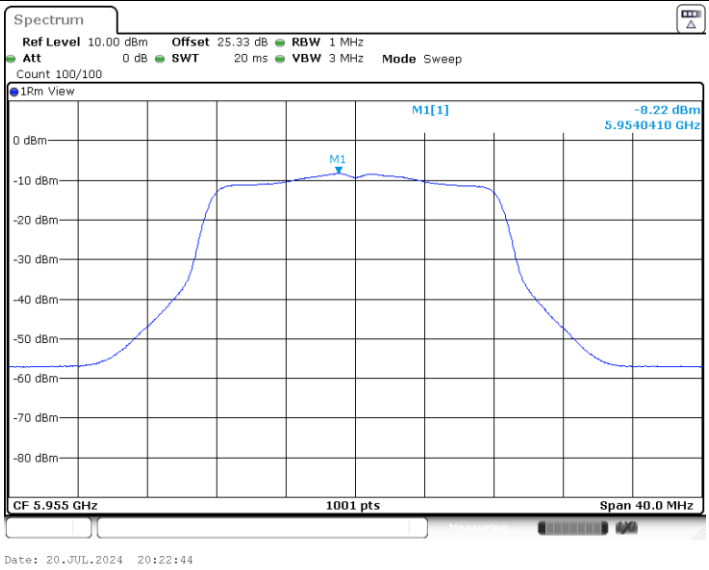
	Ant7	6445	-8.98	0.70	-8.28	≤-1.00	PASS
	total	6445	-6.07	3.91	-2.16	≤-1.00	PASS
	Ant6	6485	-9.22	1.10	-8.12	≤-1.00	PASS
	Ant7	6485	-8.95	0.70	-8.25	≤-1.00	PASS
	total	6485	-6.07	3.91	-2.16	≤-1.00	PASS
	Ant6	6525	-9.43	1.10	-8.33	≤-1.00	PASS
	Ant7	6525	-9.23	0.90	-8.33	≤-1.00	PASS
	total	6525	-6.32	4.01	-2.31	≤-1.00	PASS
	Ant6	6565	-9.44	0.80	-8.64	≤-1.00	PASS
	Ant7	6565	-9.37	0.90	-8.47	≤-1.00	PASS
	total	6565	-6.39	3.86	-2.53	≤-1.00	PASS
	Ant6	6685	-9.42	0.80	-8.62	≤-1.00	PASS
	Ant7	6685	-9.19	0.90	-8.29	≤-1.00	PASS
	total	6685	-6.29	3.86	-2.43	≤-1.00	PASS
	Ant6	6845	-9.23	0.80	-8.43	≤-1.00	PASS
	Ant7	6845	-9.26	0.90	-8.36	≤-1.00	PASS
	total	6845	-6.23	3.86	-2.37	≤-1.00	PASS
	Ant6	6885	-9.20	0.90	-8.30	≤-1.00	PASS
	Ant7	6885	-9.06	1.10	-7.96	≤-1.00	PASS
	total	6885	-6.12	4.01	-2.11	≤-1.00	PASS
	Ant6	6925	-9.28	0.90	-8.38	≤-1.00	PASS
	Ant7	6925	-9.07	1.10	-7.97	≤-1.00	PASS
	total	6925	-6.16	4.01	-2.15	≤-1.00	PASS
	Ant6	6965	-9.35	0.90	-8.45	≤-1.00	PASS
	Ant7	6965	-9.45	1.10	-8.35	≤-1.00	PASS
	total	6965	-6.39	4.01	-2.38	≤-1.00	PASS
	Ant6	7085	-9.23	0.90	-8.33	≤-1.00	PASS
	Ant7	7085	-9.56	1.10	-8.46	≤-1.00	PASS
	total	7085	-6.38	4.01	-2.37	≤-1.00	PASS
11AX80MIMO	Ant6	5985	-8.86	0.60	-8.26	≤-1.00	PASS
	Ant7	5985	-8.96	0.30	-8.66	≤-1.00	PASS
	total	5985	-5.90	3.46	-2.44	≤-1.00	PASS
	Ant6	6145	-8.66	0.60	-8.06	≤-1.00	PASS
	Ant7	6145	-8.61	0.30	-8.31	≤-1.00	PASS
	total	6145	-5.62	3.46	-2.16	≤-1.00	PASS
	Ant6	6385	-9.04	0.60	-8.44	≤-1.00	PASS
	Ant7	6385	-8.67	0.30	-8.37	≤-1.00	PASS
	total	6385	-5.84	3.46	-2.38	≤-1.00	PASS
	Ant6	6465	-9.39	1.10	-8.29	≤-1.00	PASS
	Ant7	6465	-8.94	0.70	-8.24	≤-1.00	PASS
	total	6465	-6.15	3.91	-2.24	≤-1.00	PASS
	Ant6	6545	-9.69	1.10	-8.59	≤-1.00	PASS
	Ant7	6545	-9.36	0.90	-8.46	≤-1.00	PASS
	total	6545	-6.51	4.01	-2.50	≤-1.00	PASS
	Ant6	6625	-8.97	0.80	-8.17	≤-1.00	PASS
	Ant7	6625	-8.86	0.90	-7.96	≤-1.00	PASS
	total	6625	-5.90	3.86	-2.04	≤-1.00	PASS

	Ant6	6705	-9.39	0.80	-8.59	≤-1.00	PASS
	Ant7	6705	-8.95	0.90	-8.05	≤-1.00	PASS
	total	6705	-6.15	3.86	-2.29	≤-1.00	PASS
	Ant6	6785	-9.35	0.80	-8.55	≤-1.00	PASS
	Ant7	6785	-9.27	0.90	-8.37	≤-1.00	PASS
	total	6785	-6.30	3.86	-2.44	≤-1.00	PASS
	Ant6	6865	-9.62	0.90	-8.72	≤-1.00	PASS
	Ant7	6865	-9.12	1.10	-8.02	≤-1.00	PASS
	total	6865	-6.35	4.01	-2.34	≤-1.00	PASS
	Ant6	6945	-9.49	0.90	-8.59	≤-1.00	PASS
	Ant7	6945	-9.23	1.10	-8.13	≤-1.00	PASS
	total	6945	-6.35	4.01	-2.34	≤-1.00	PASS
	Ant6	7025	-9.19	0.90	-8.29	≤-1.00	PASS
	Ant7	7025	-9.49	1.10	-8.39	≤-1.00	PASS
	total	7025	-6.33	4.01	-2.32	≤-1.00	PASS
11AX160MIMO	Ant6	6025	-8.83	0.60	-8.23	≤-1.00	PASS
	Ant7	6025	-8.17	0.30	-7.87	≤-1.00	PASS
	total	6025	-5.48	3.46	-2.02	≤-1.00	PASS
	Ant6	6185	-8.80	0.60	-8.20	≤-1.00	PASS
	Ant7	6185	-8.63	0.30	-8.33	≤-1.00	PASS
	total	6185	-5.70	3.46	-2.24	≤-1.00	PASS
	Ant6	6345	-8.78	0.60	-8.18	≤-1.00	PASS
	Ant7	6345	-8.28	0.30	-7.98	≤-1.00	PASS
	total	6345	-5.51	3.46	-2.05	≤-1.00	PASS
	Ant6	6505	-9.57	1.10	-8.47	≤-1.00	PASS
	Ant7	6505	-9.44	0.90	-8.54	≤-1.00	PASS
	total	6505	-6.49	4.01	-2.48	≤-1.00	PASS
	Ant6	6665	-9.15	0.80	-8.35	≤-1.00	PASS
	Ant7	6665	-9.37	0.90	-8.47	≤-1.00	PASS
	total	6665	-6.25	3.86	-2.39	≤-1.00	PASS
	Ant6	6825	-9.22	0.90	-8.32	≤-1.00	PASS
	Ant7	6825	-9.06	1.10	-7.96	≤-1.00	PASS
	total	6825	-6.13	4.01	-2.12	≤-1.00	PASS
	Ant6	6985	-9.23	0.90	-8.33	≤-1.00	PASS
	Ant7	6985	-9.37	1.10	-8.27	≤-1.00	PASS
	total	6985	-6.29	4.01	-2.28	≤-1.00	PASS

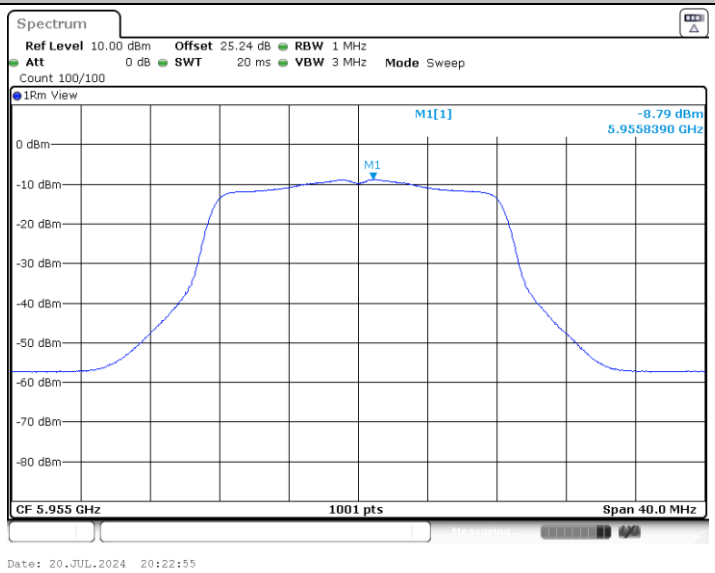
Note：1.The Duty Cycle Factor and is compensated in the graph.

Test Graphs

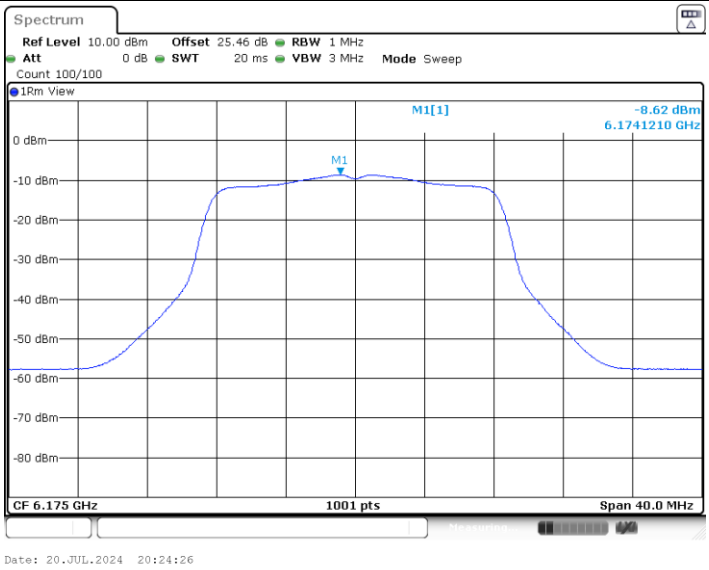
11A-CDD_Ant6_5955



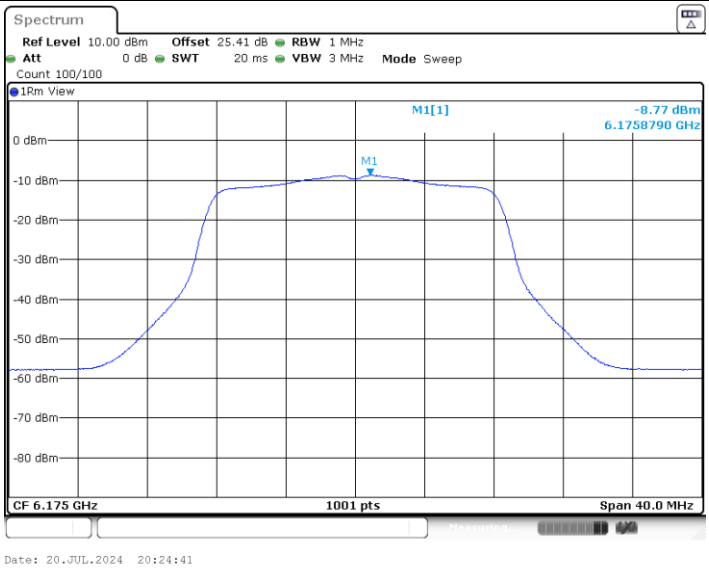
11A-CDD_Ant7_5955



11A-CDD_Ant6_6175



11A-CDD_Ant7_6175



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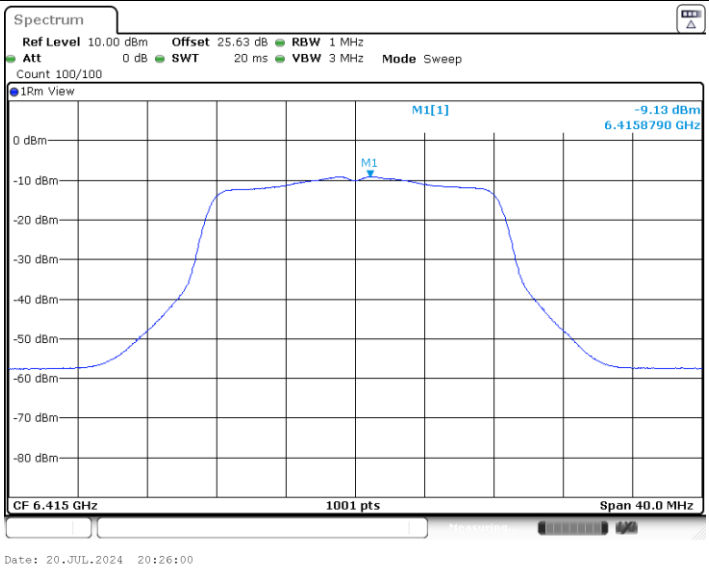

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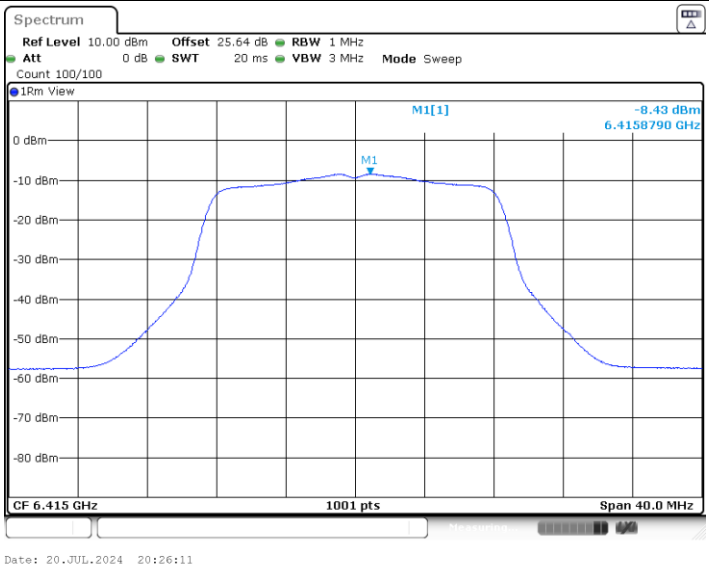

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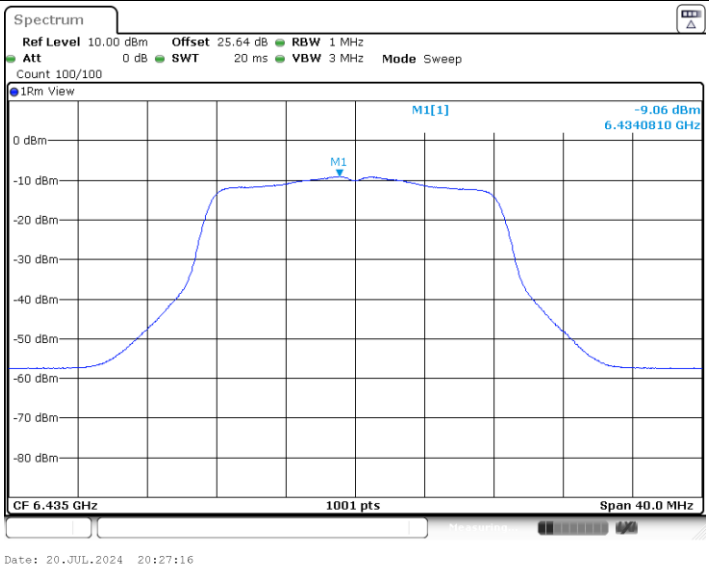

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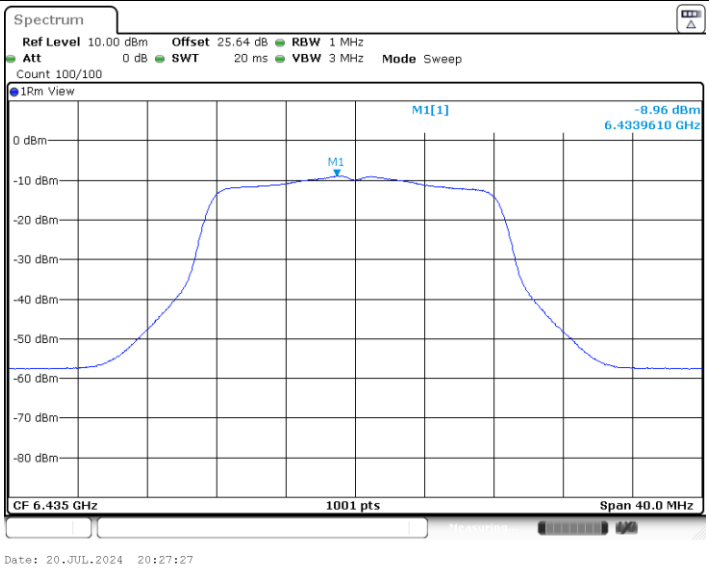

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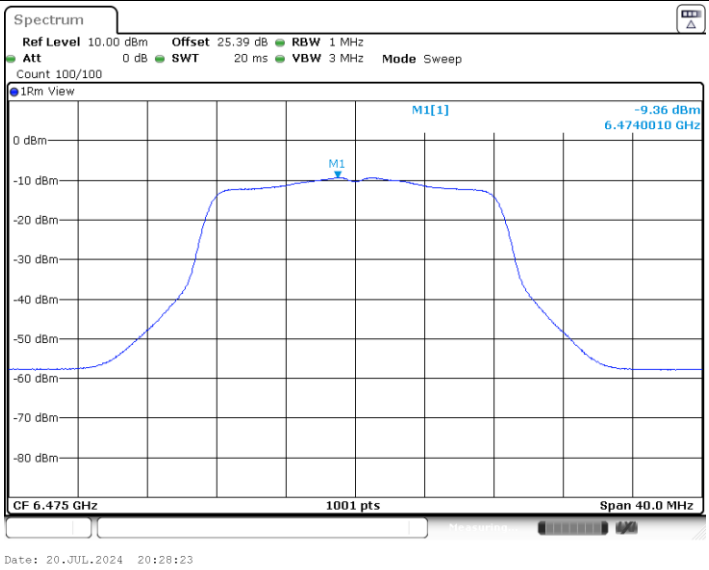

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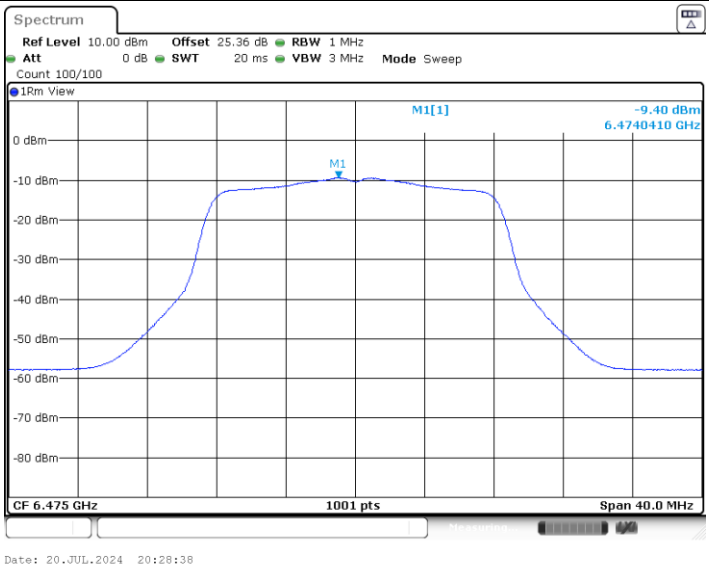

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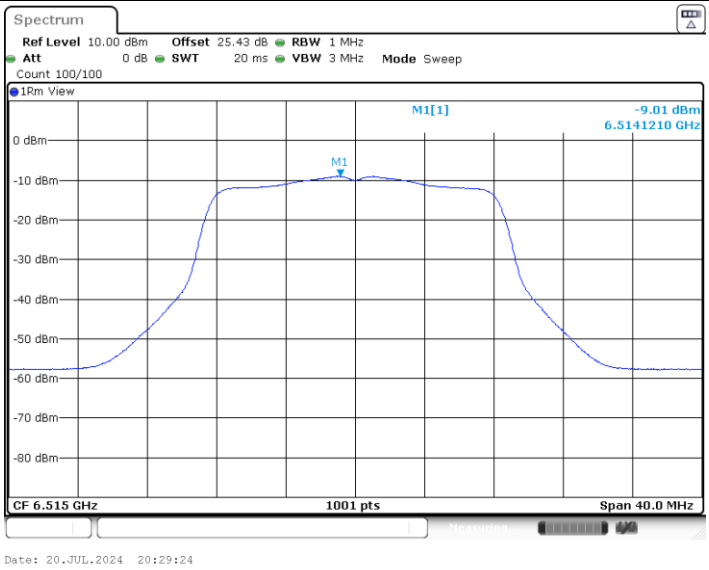

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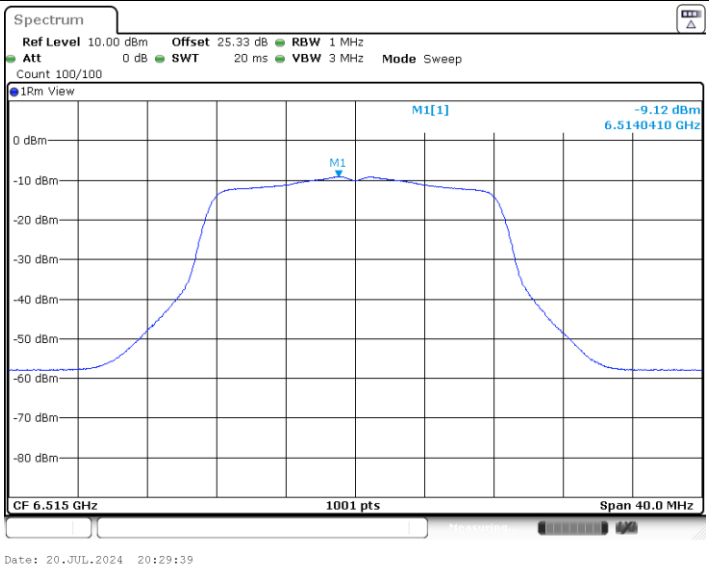

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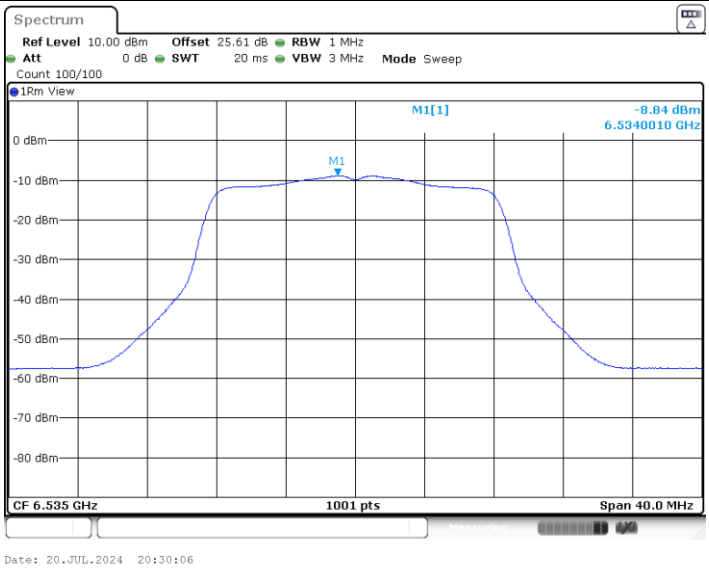

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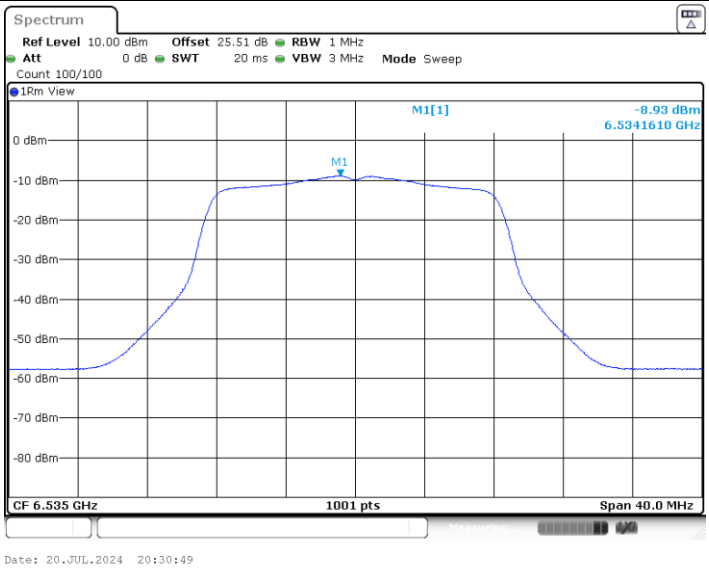

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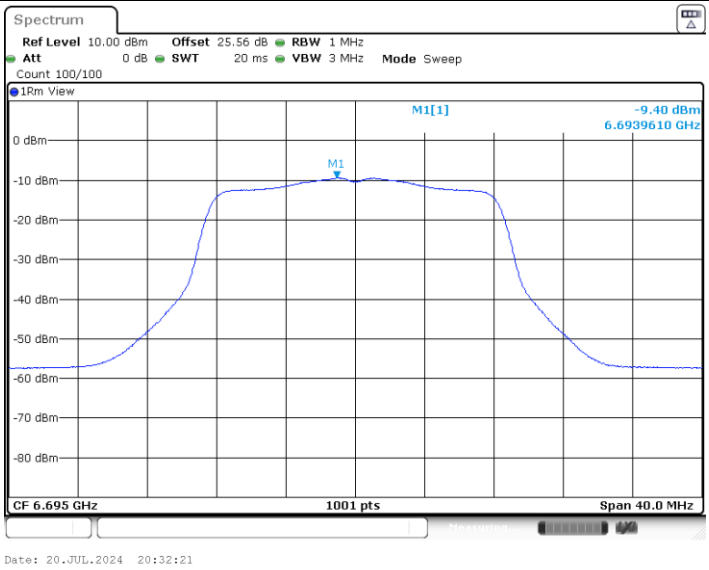

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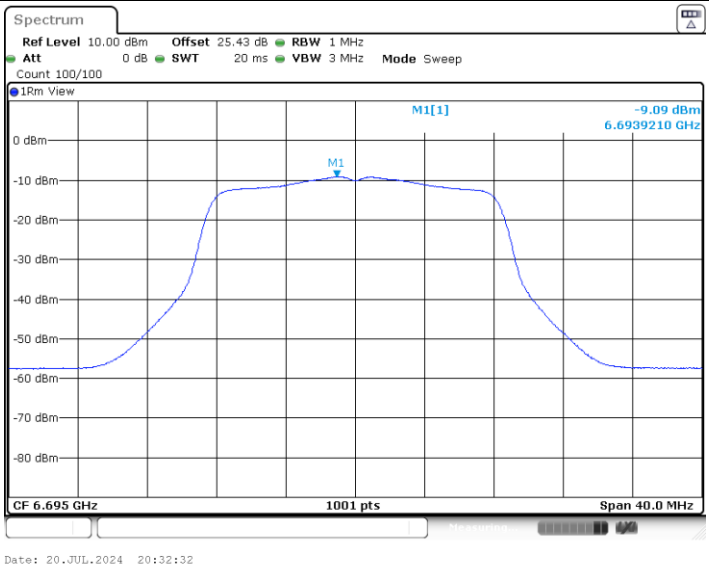

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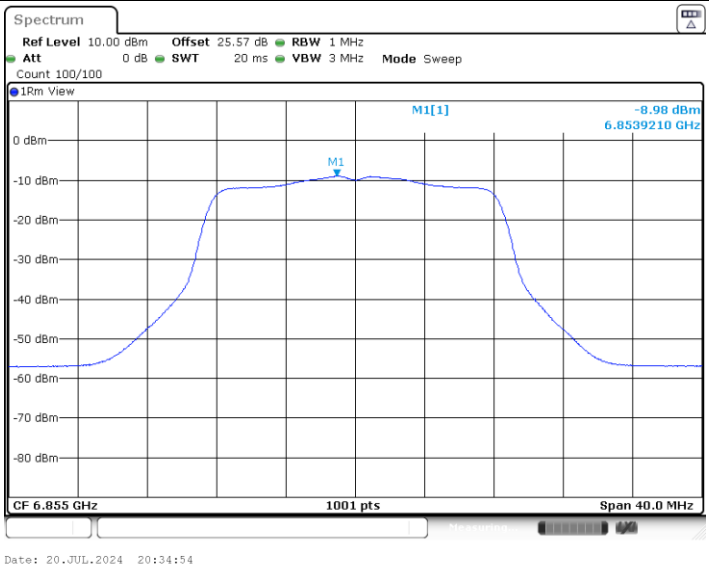

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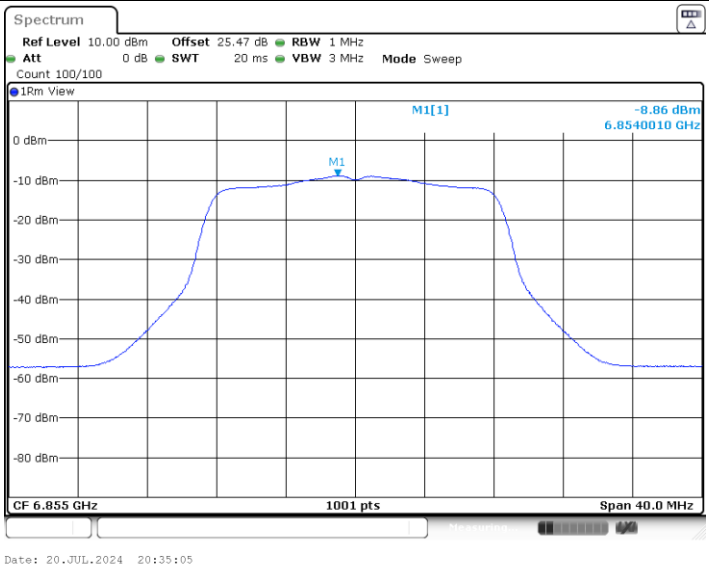

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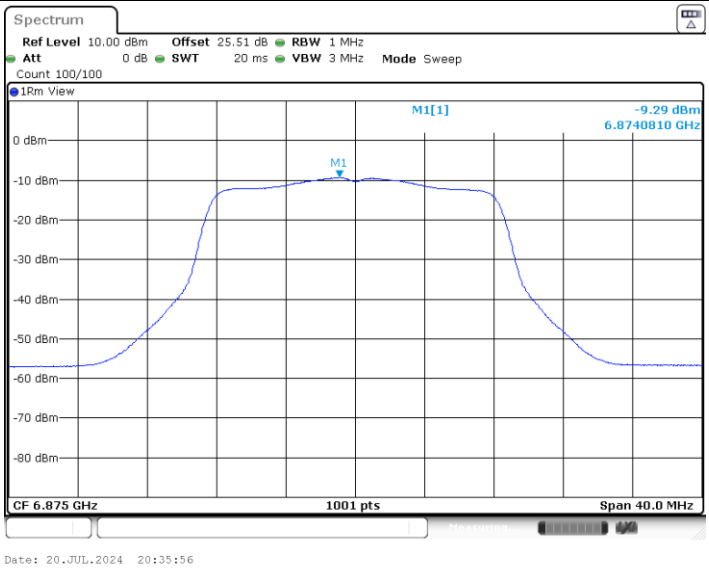

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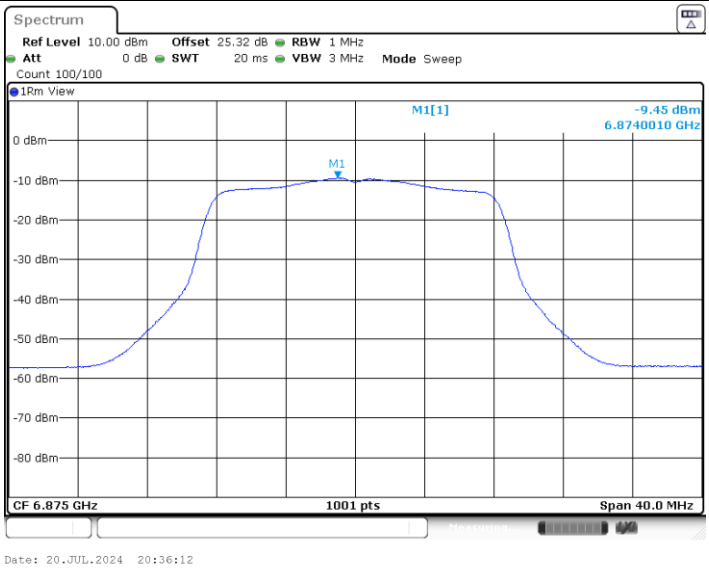

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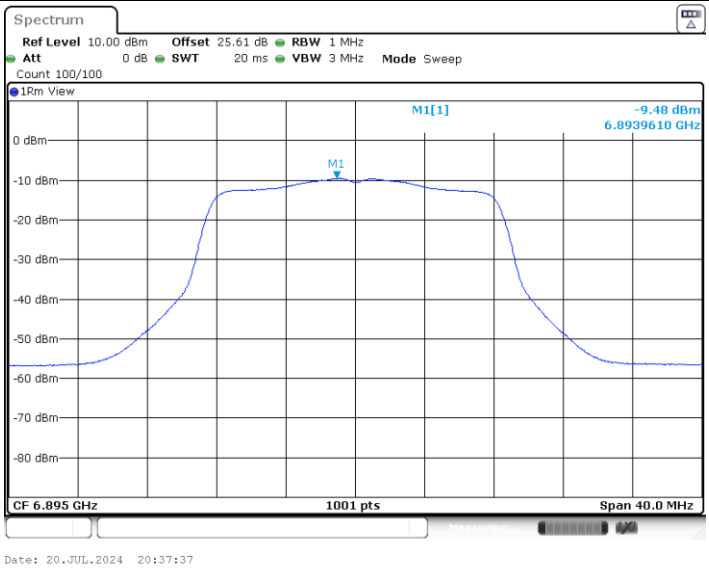

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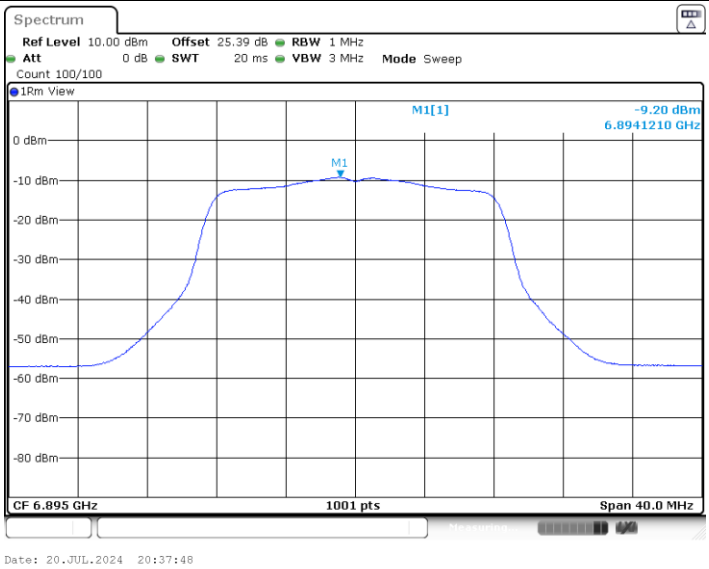

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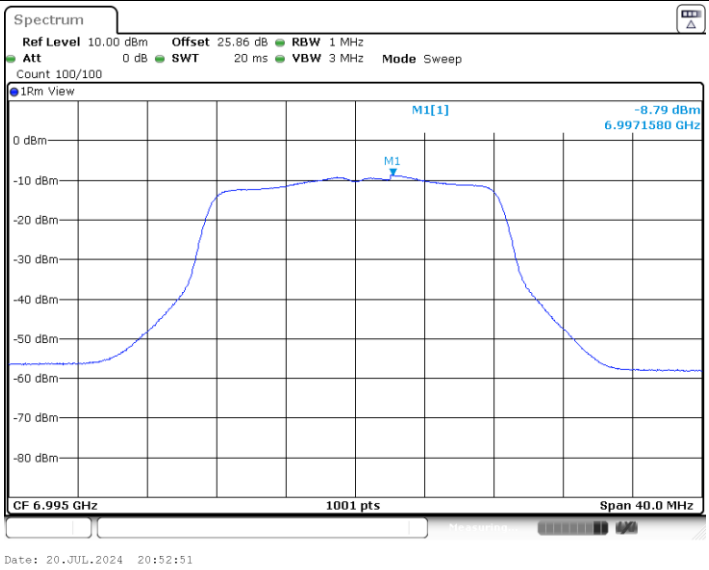

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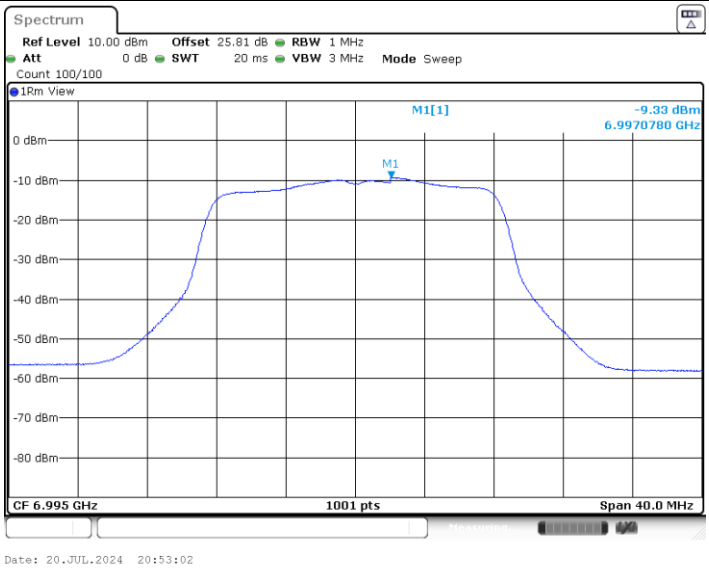

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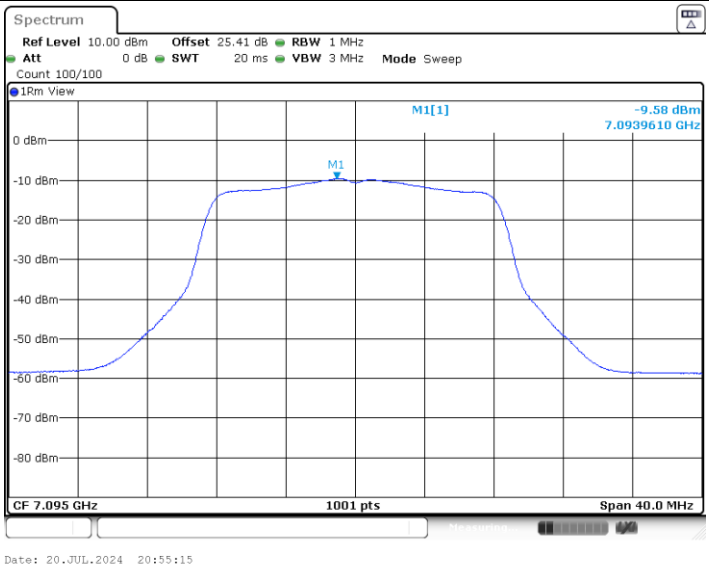

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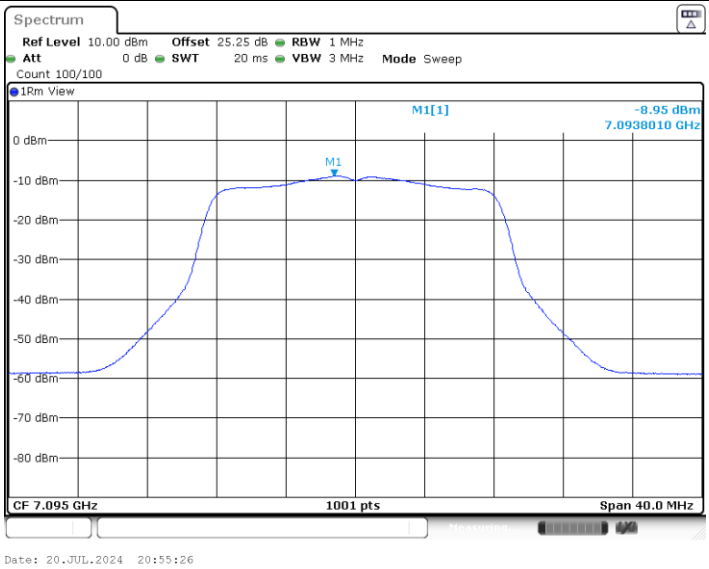

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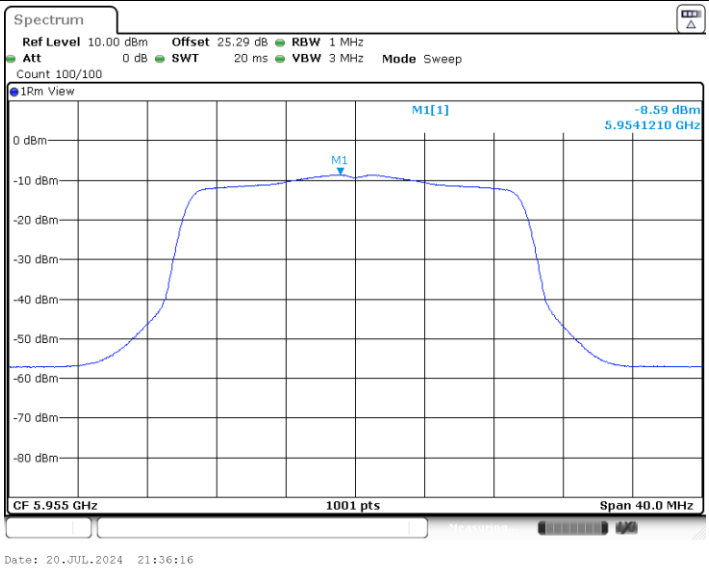

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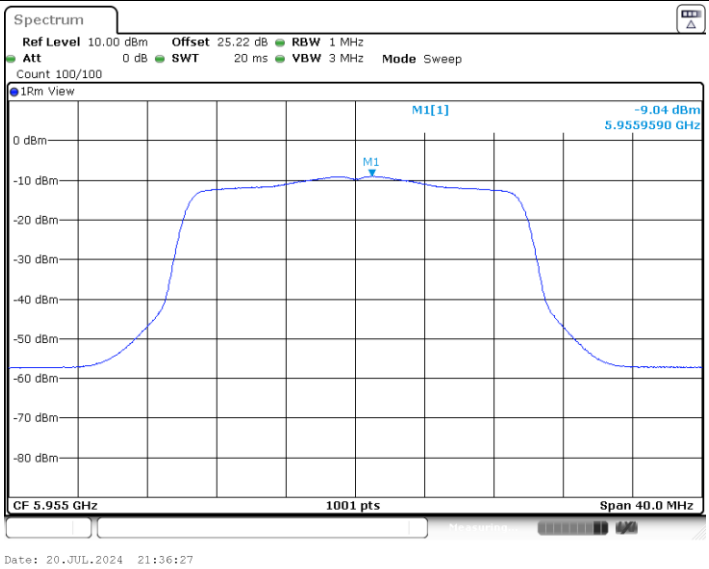

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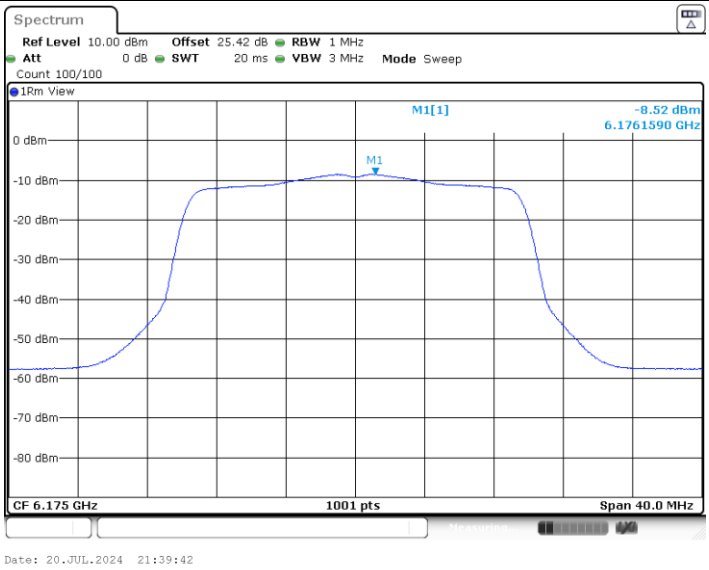

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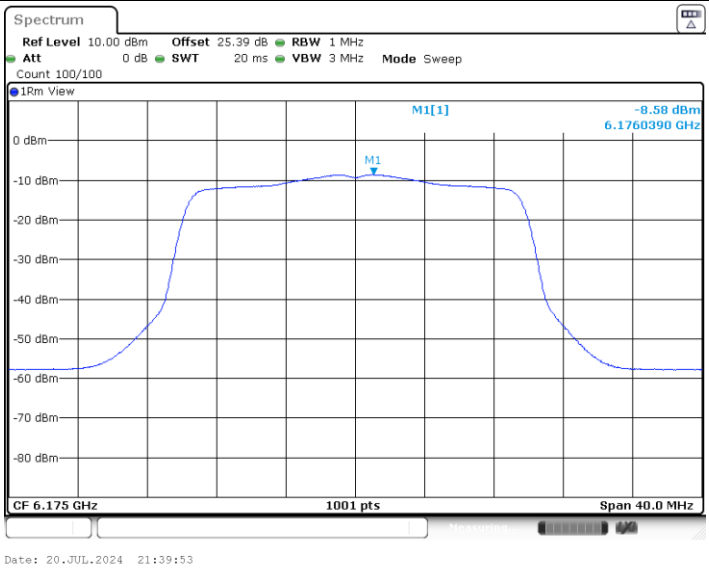

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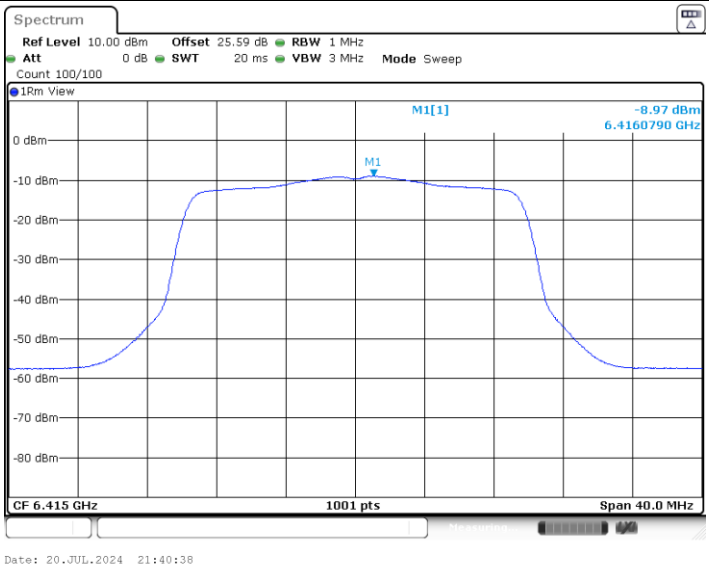

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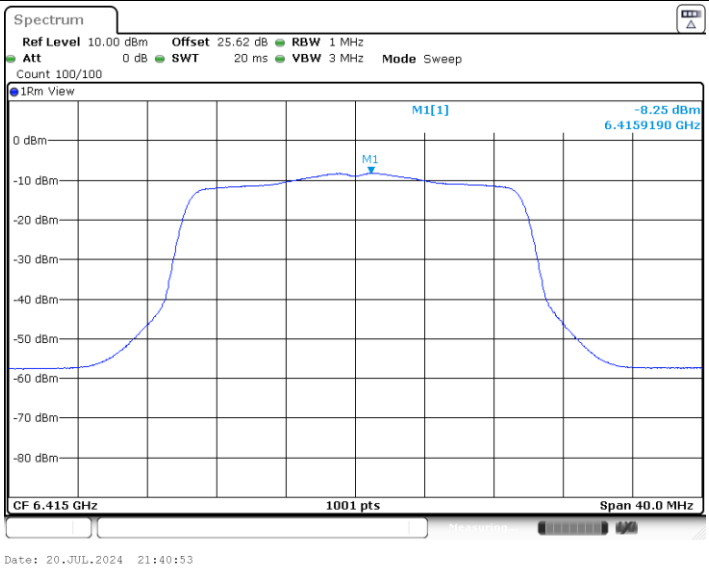

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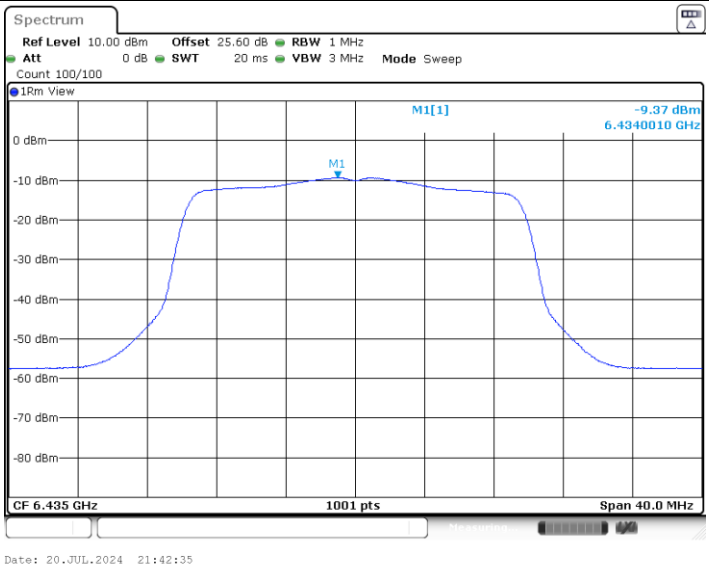

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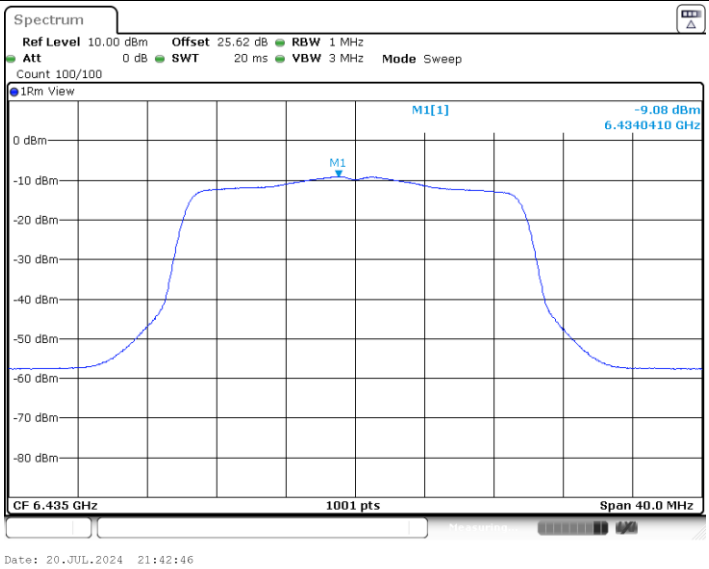

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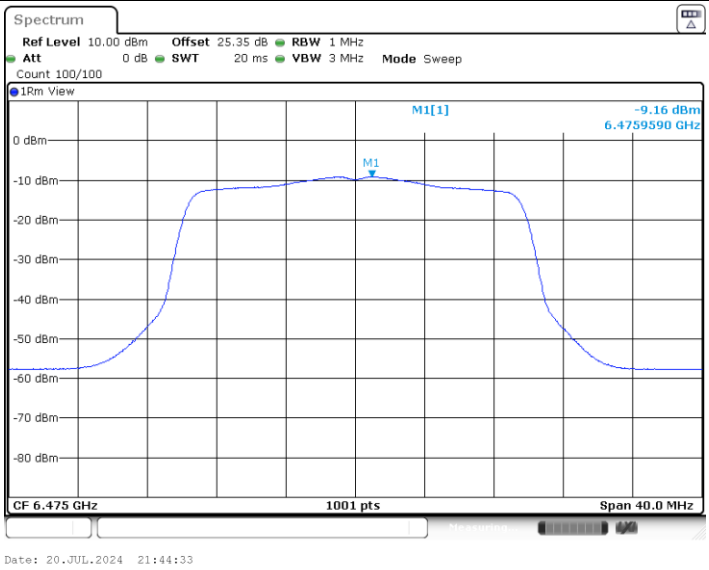

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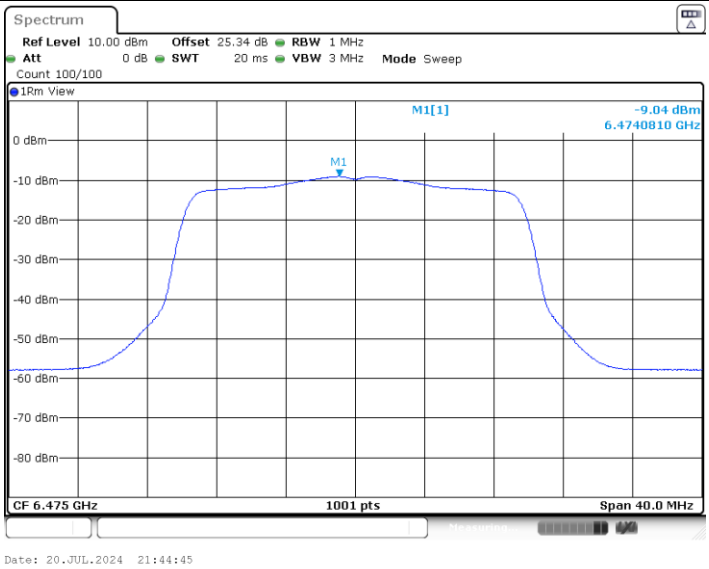

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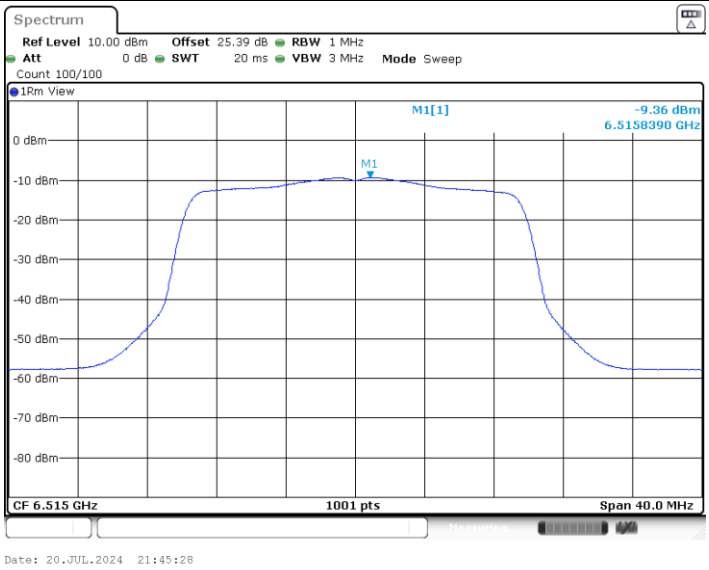

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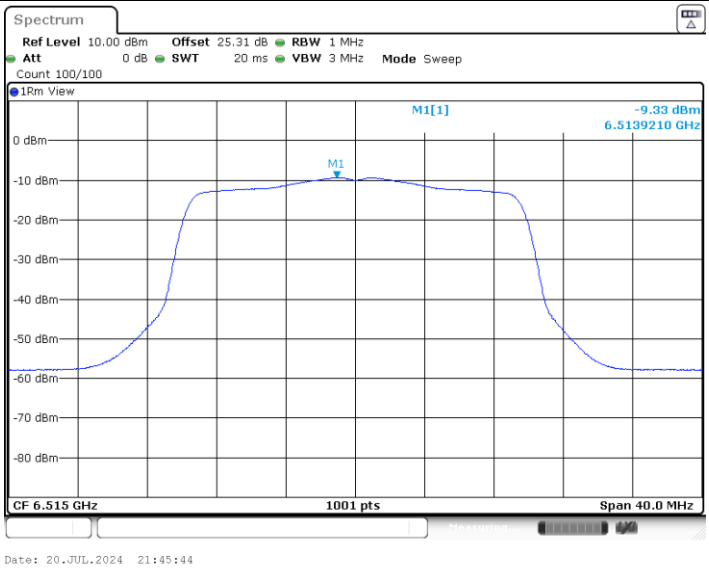

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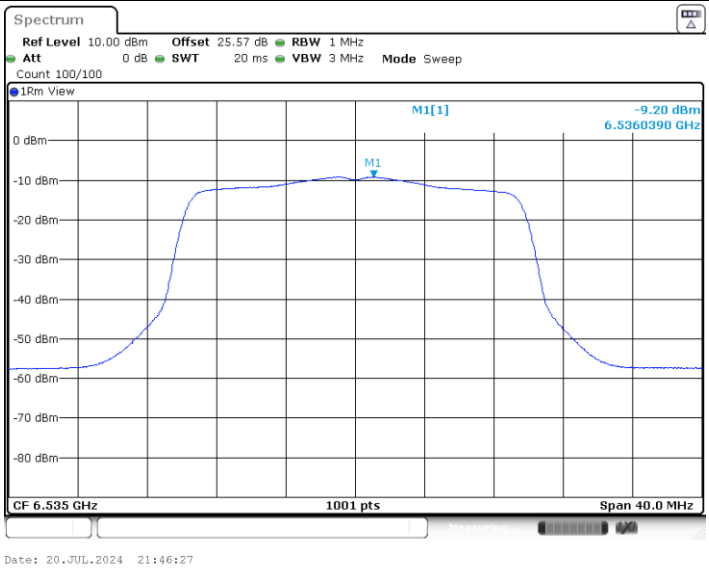
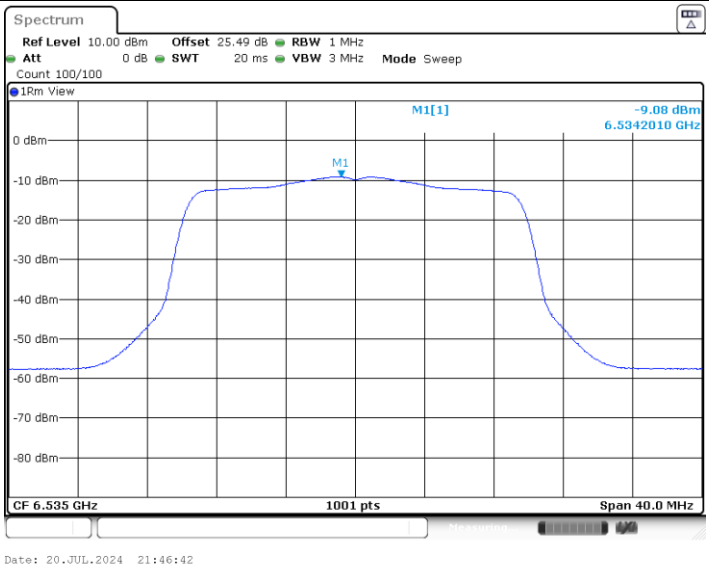
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