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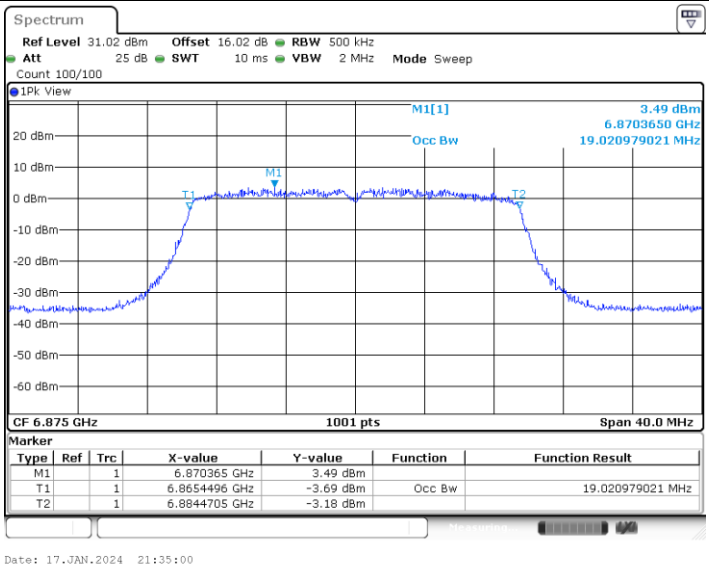

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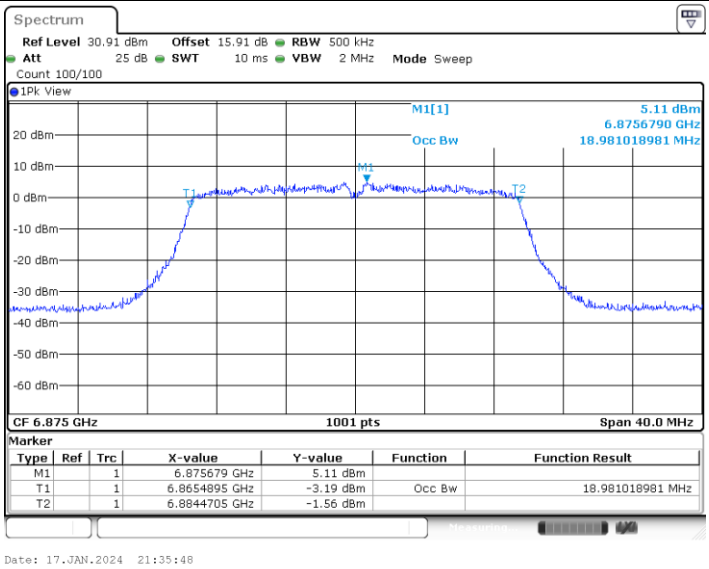

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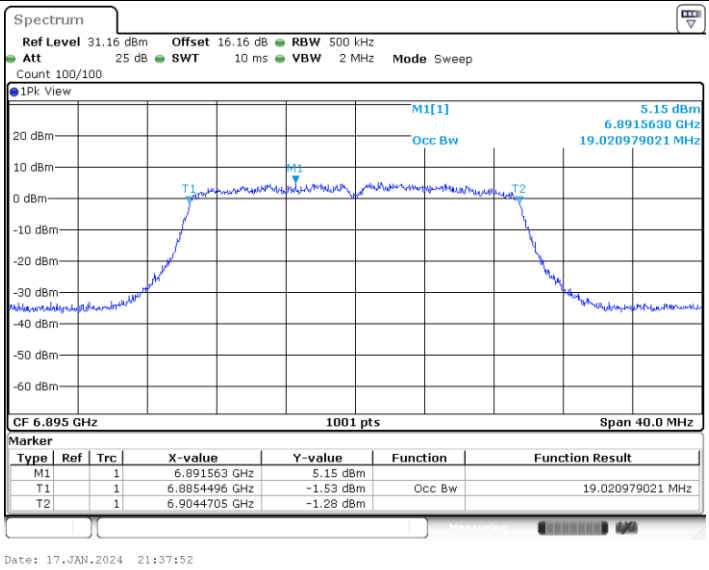

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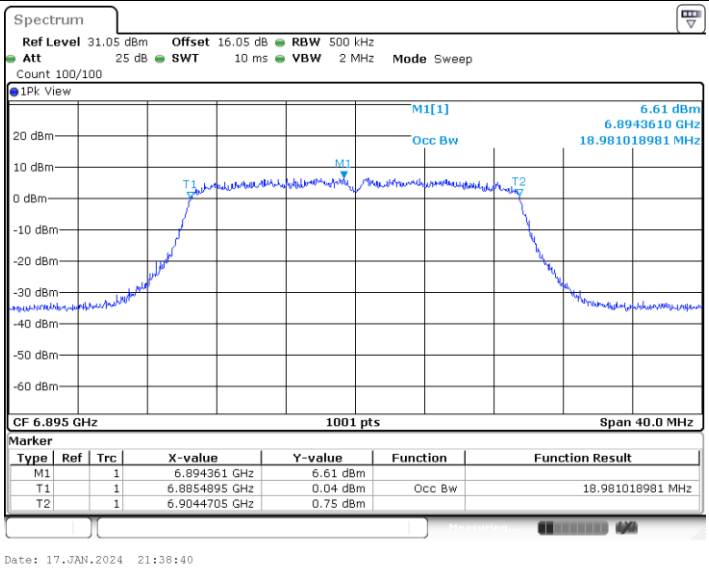

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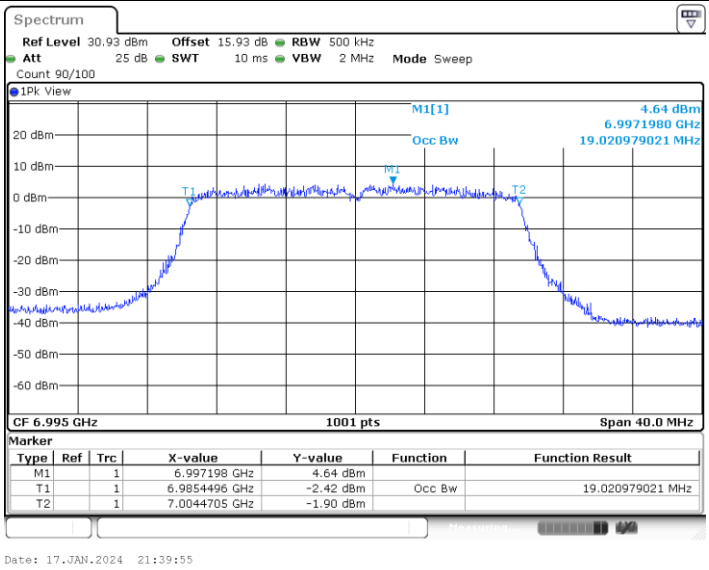

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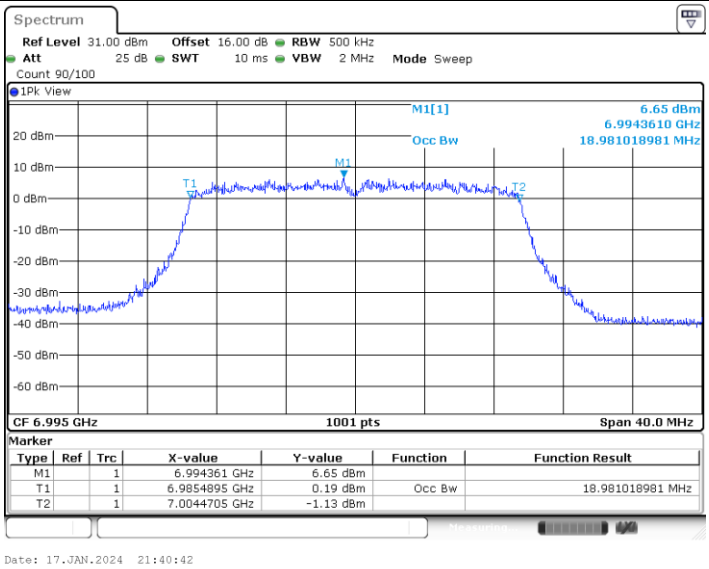

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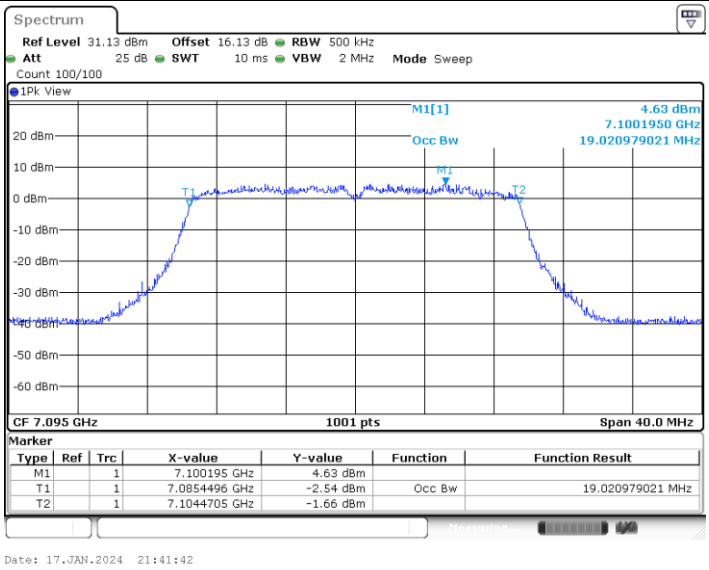

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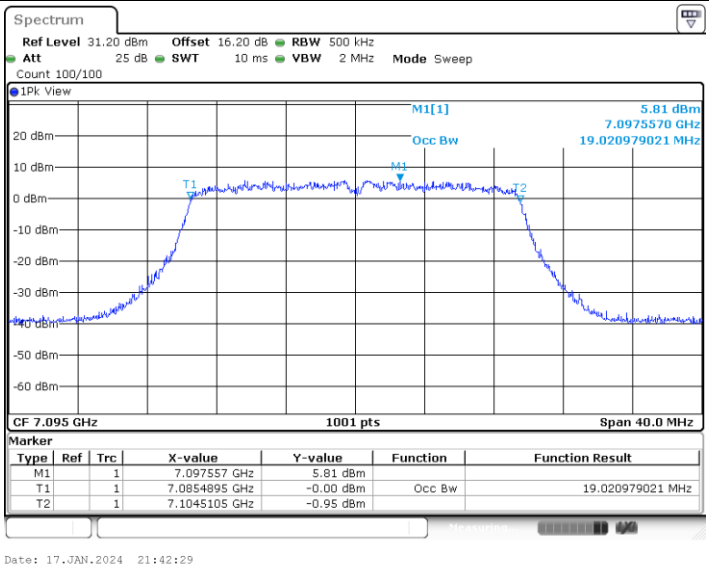

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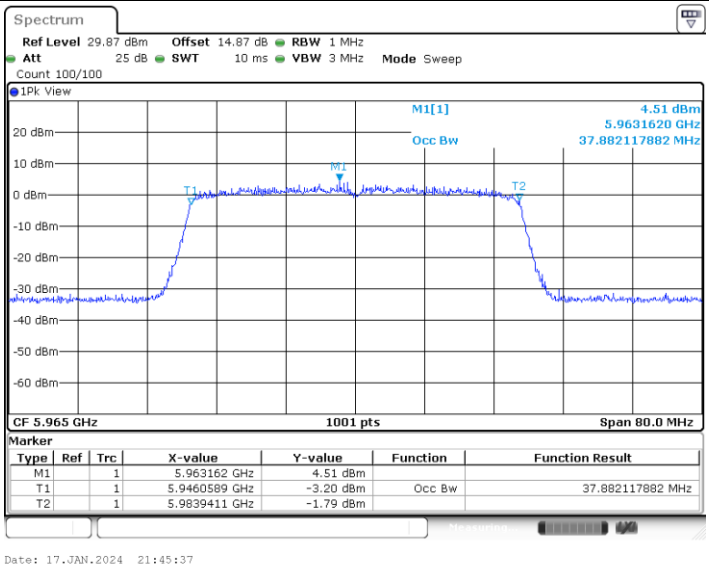

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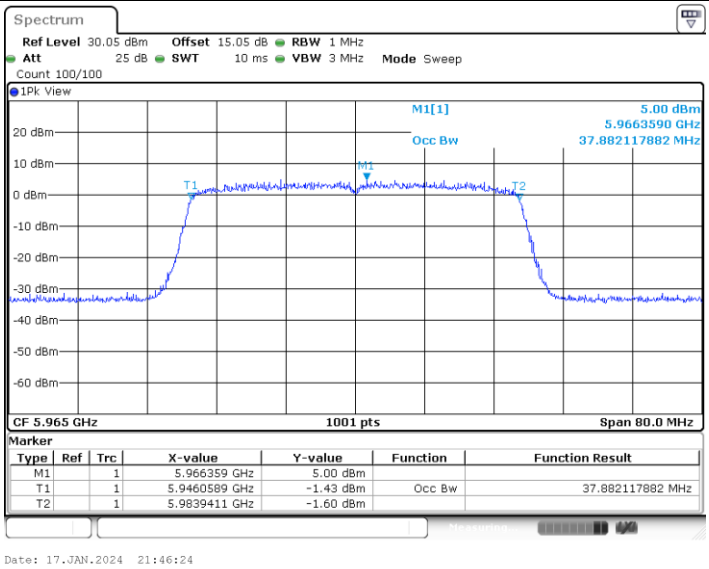

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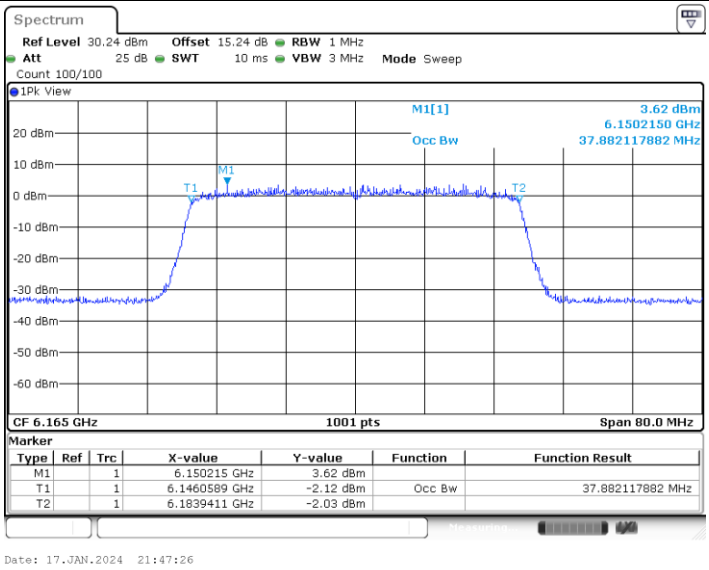

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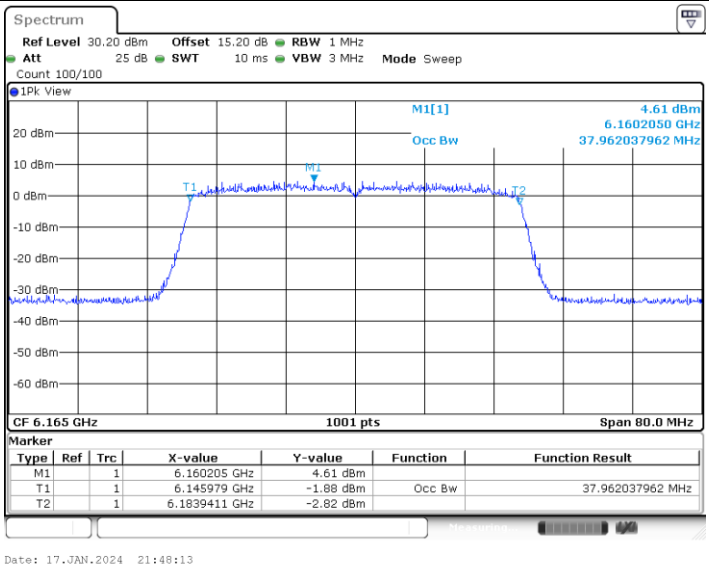

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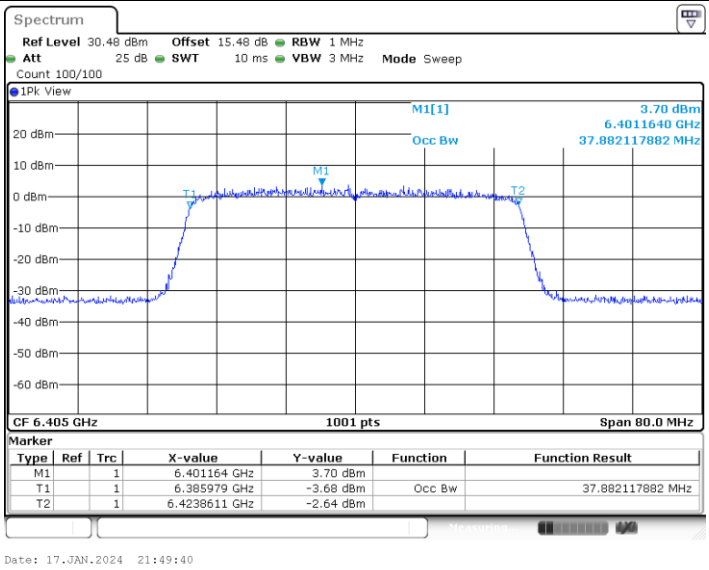

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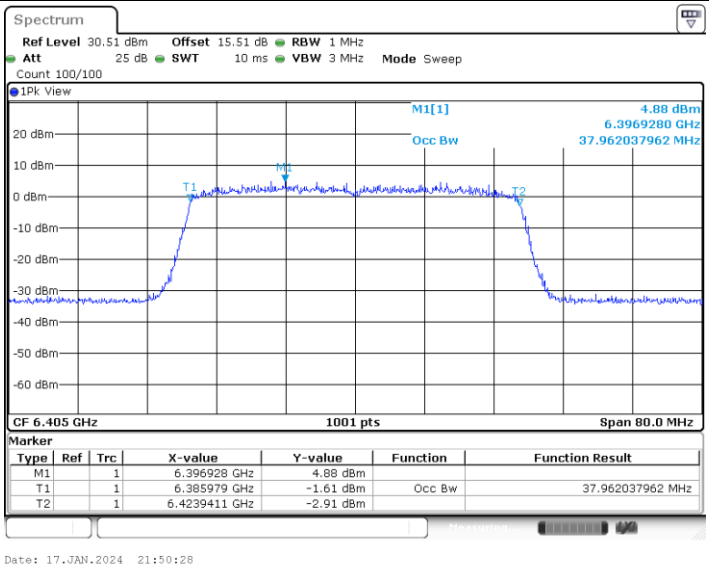

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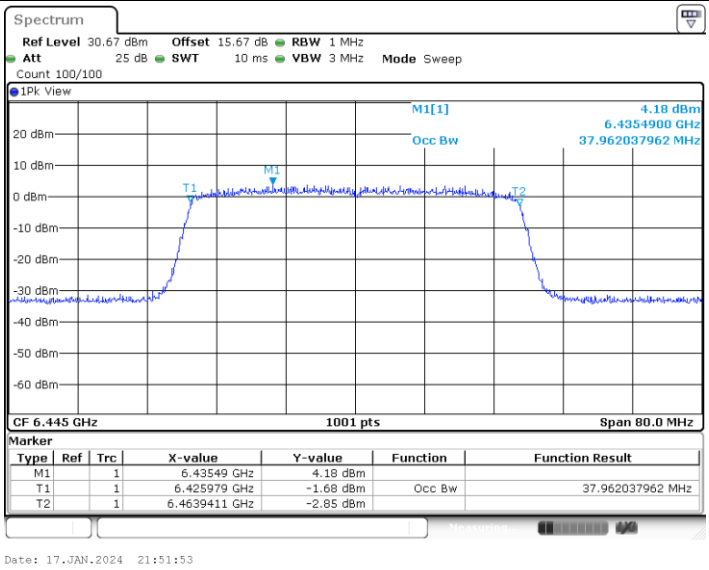

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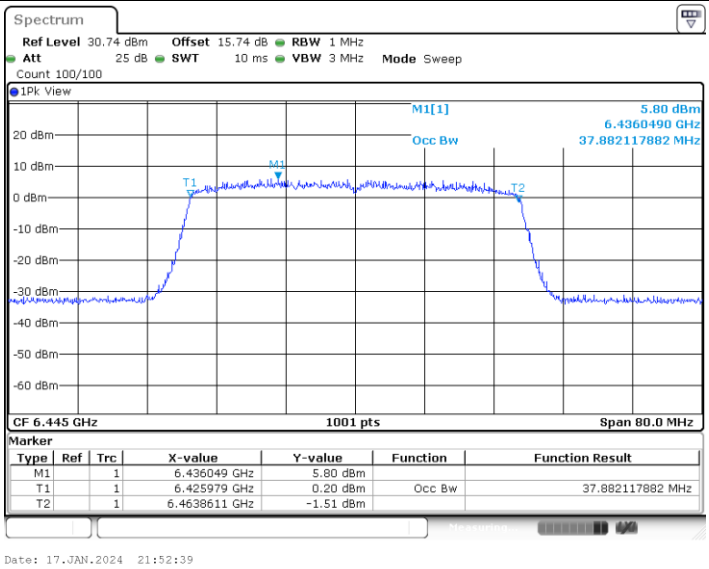

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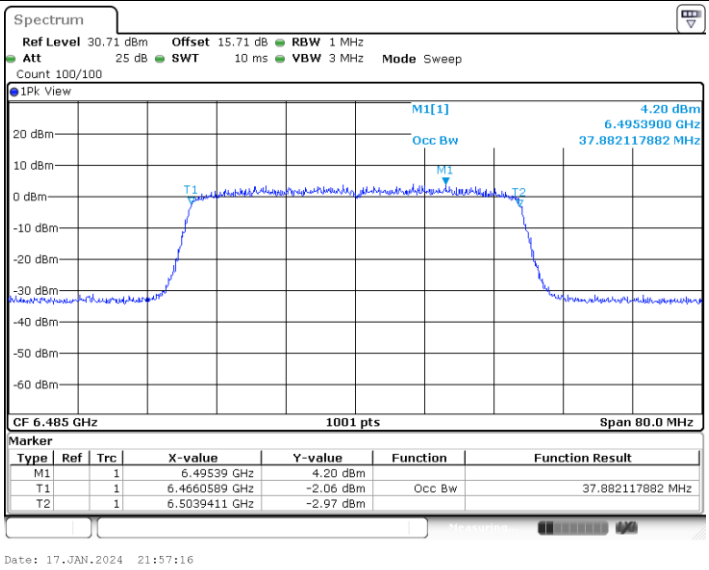

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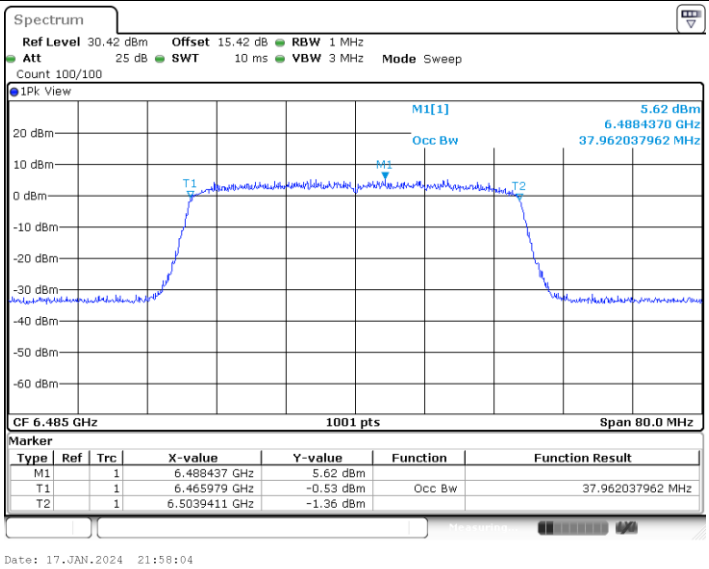

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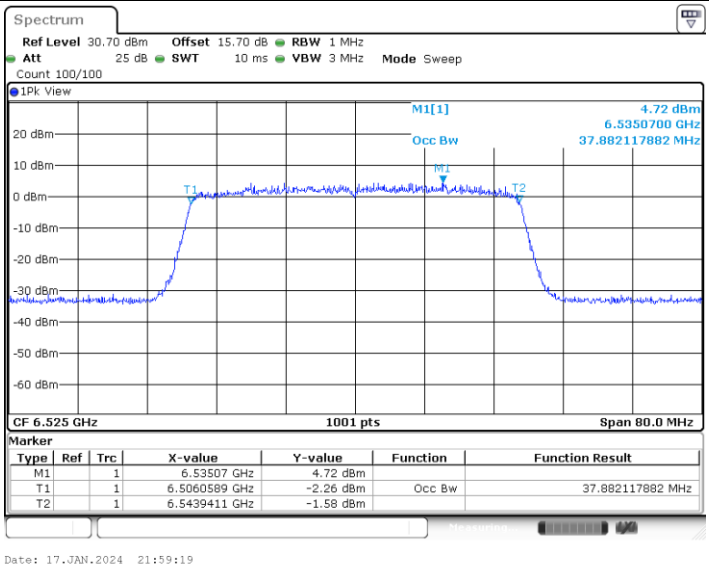

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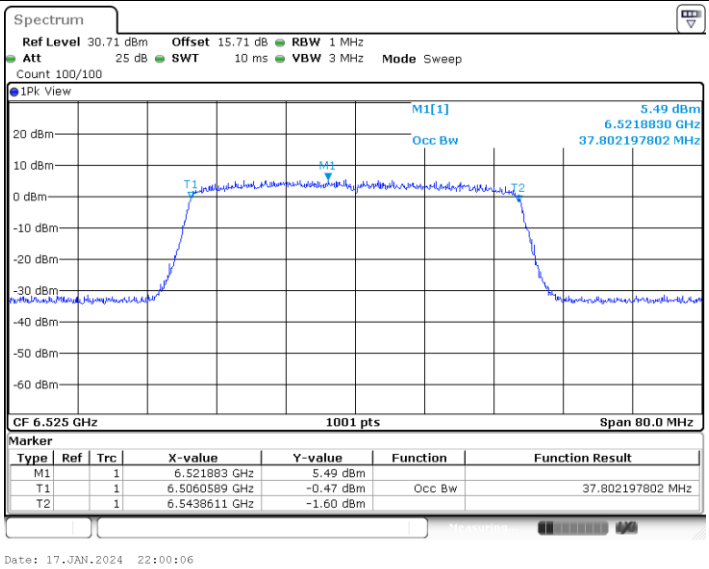

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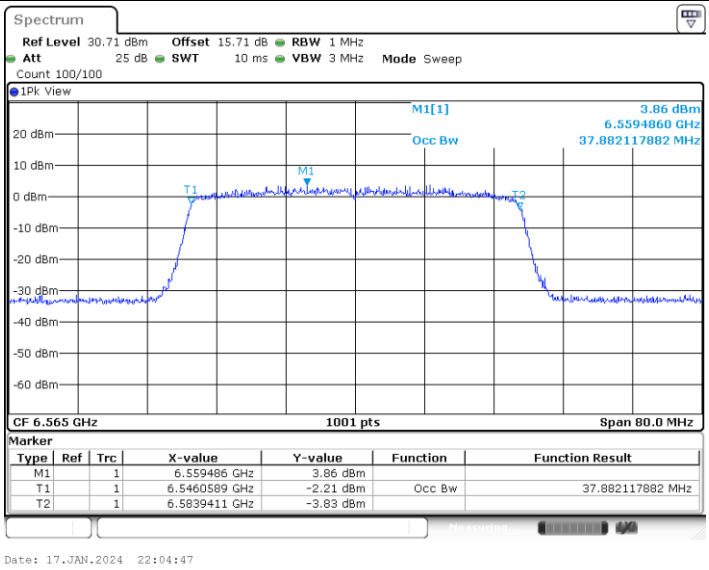

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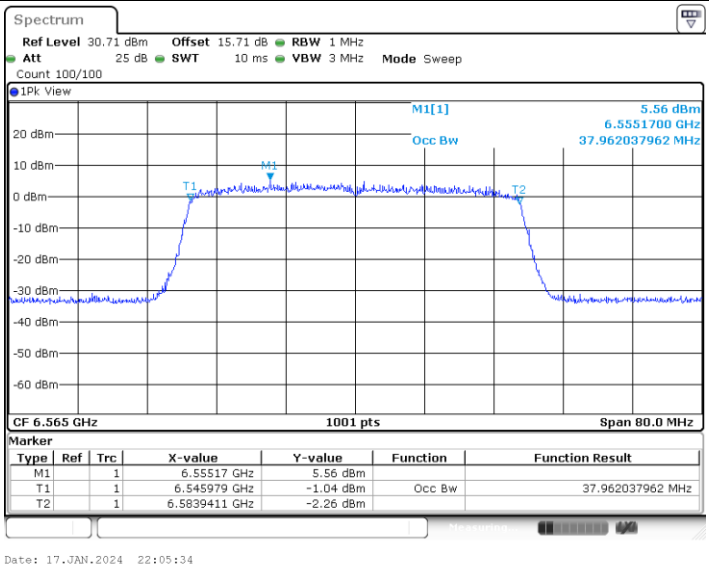

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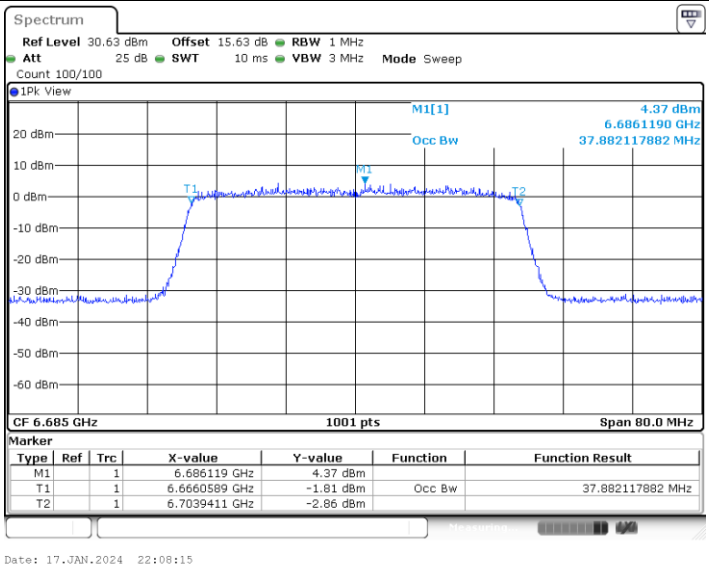

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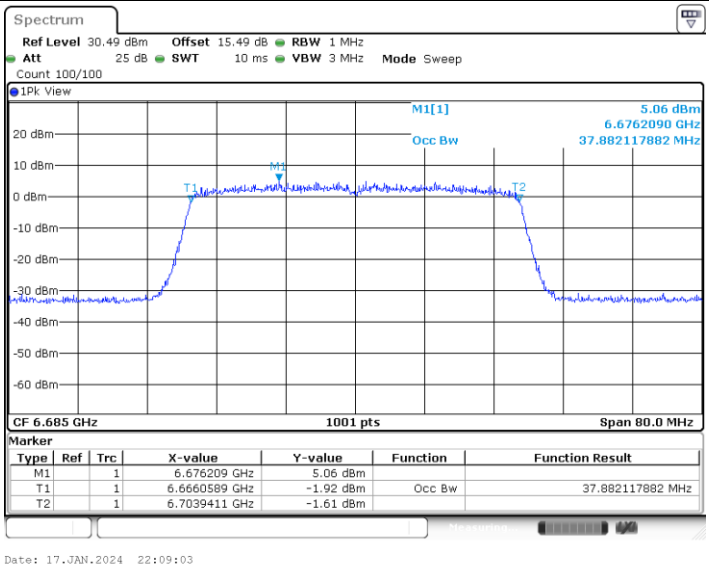

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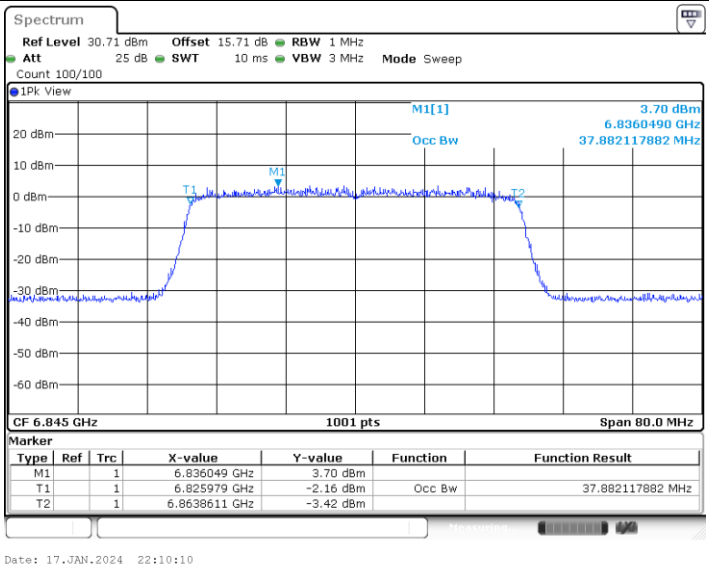

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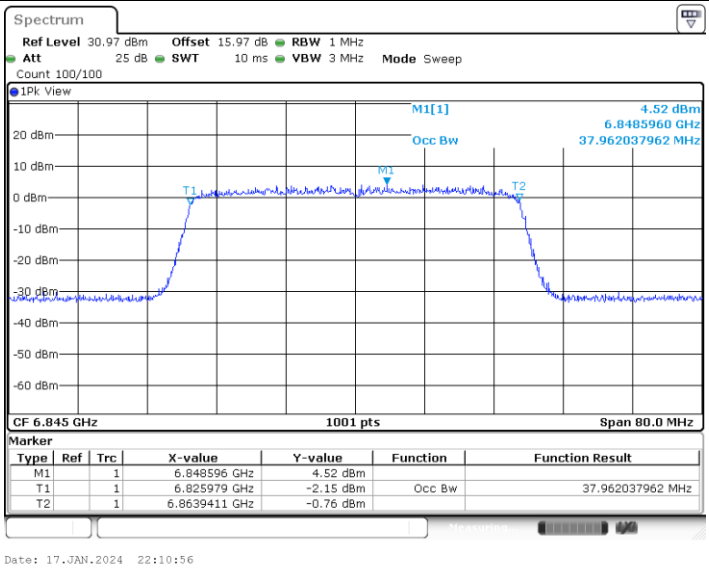

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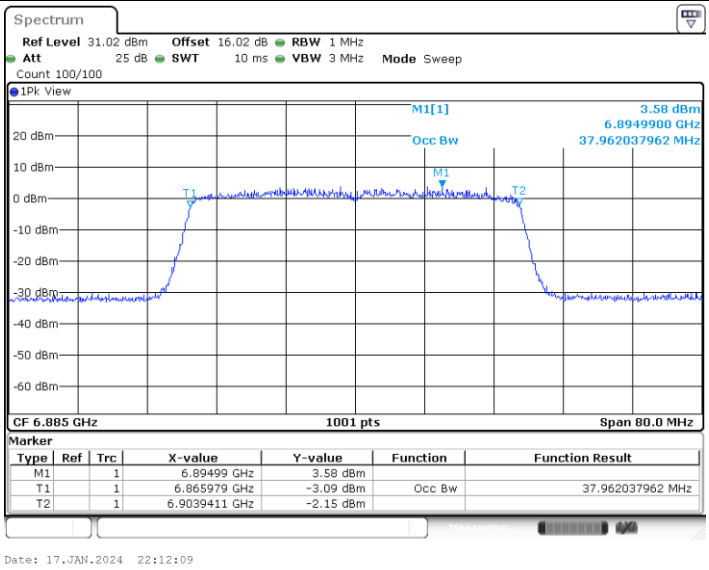

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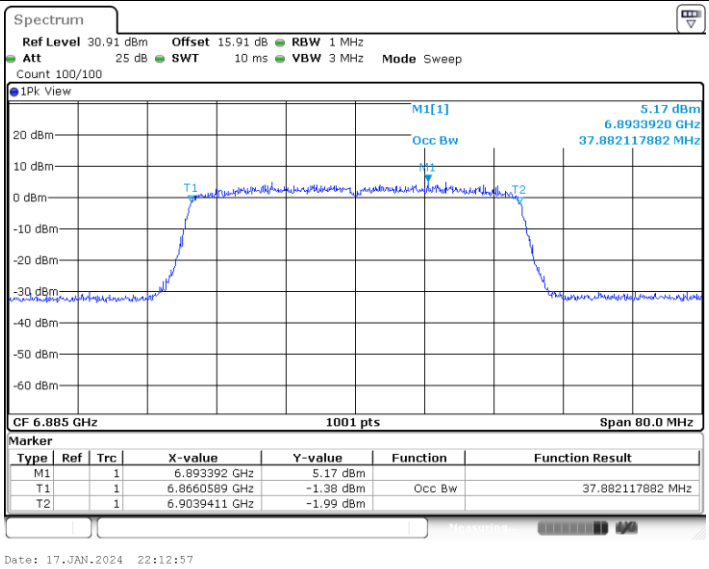

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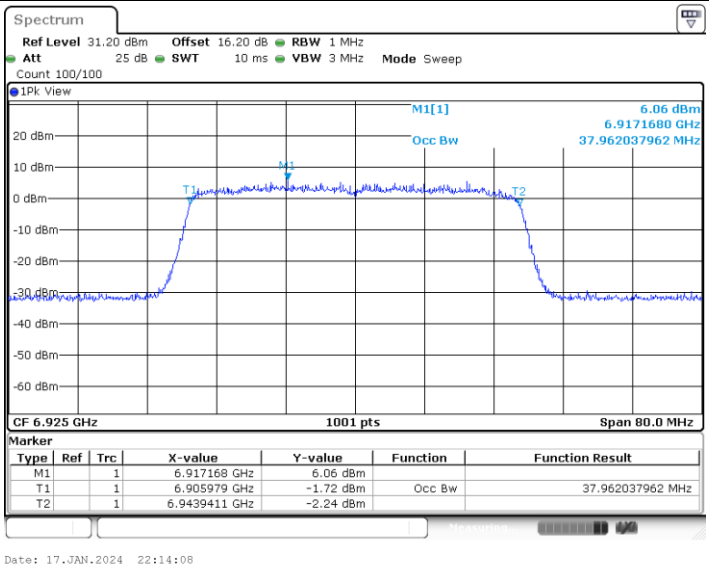

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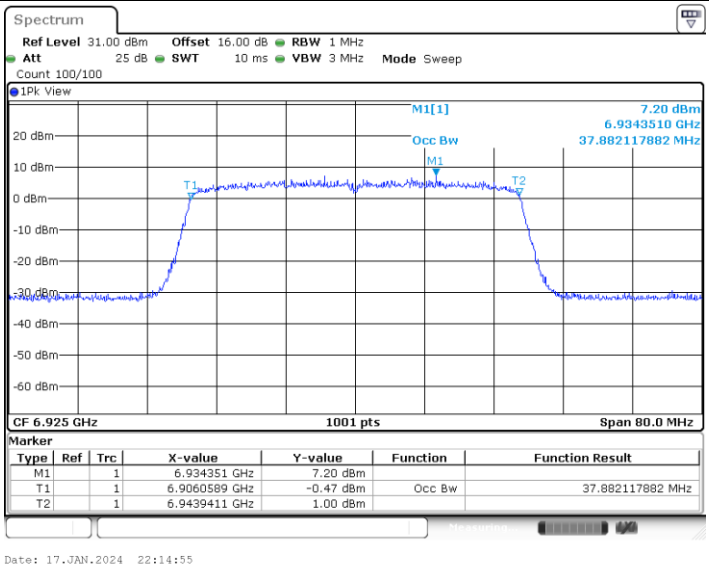

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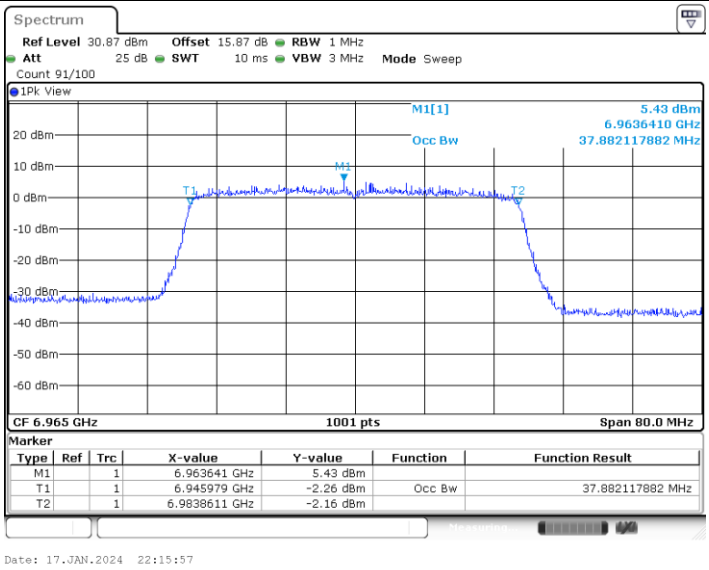

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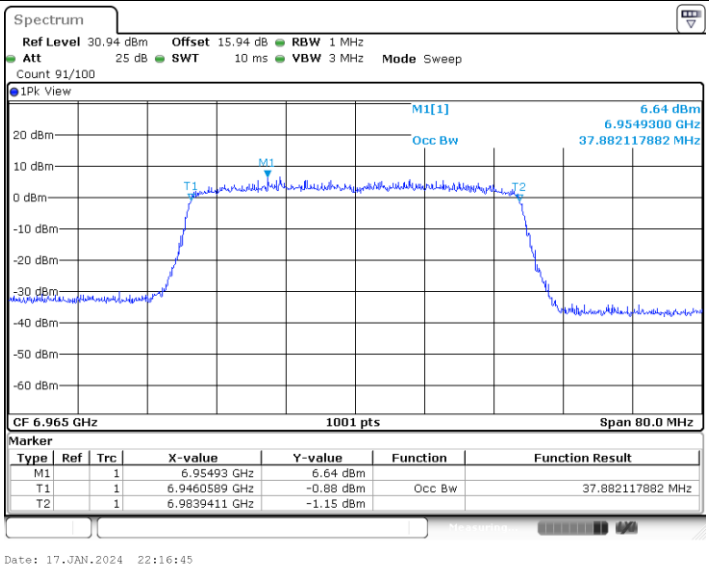

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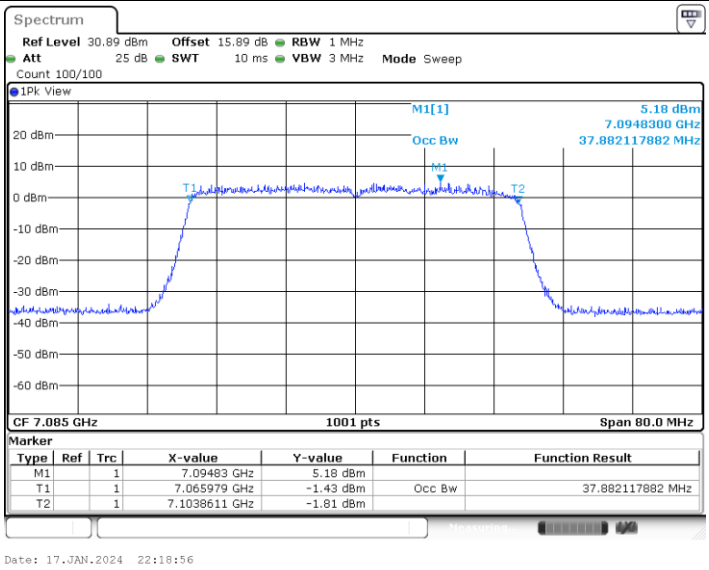

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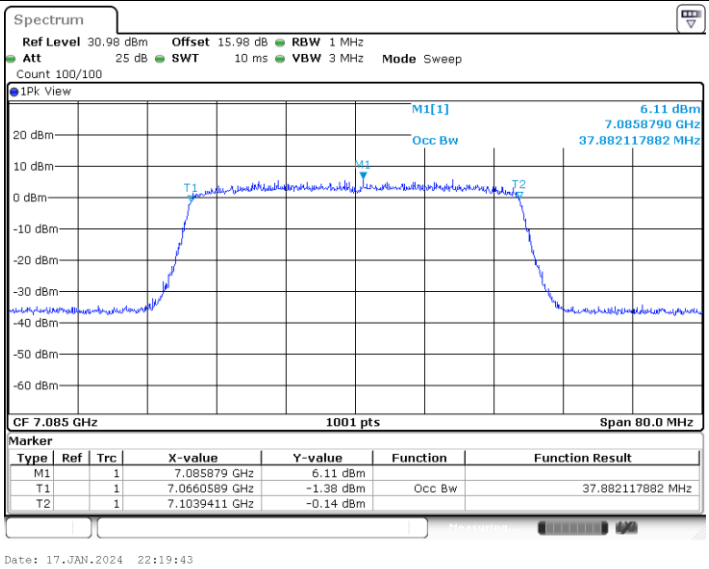

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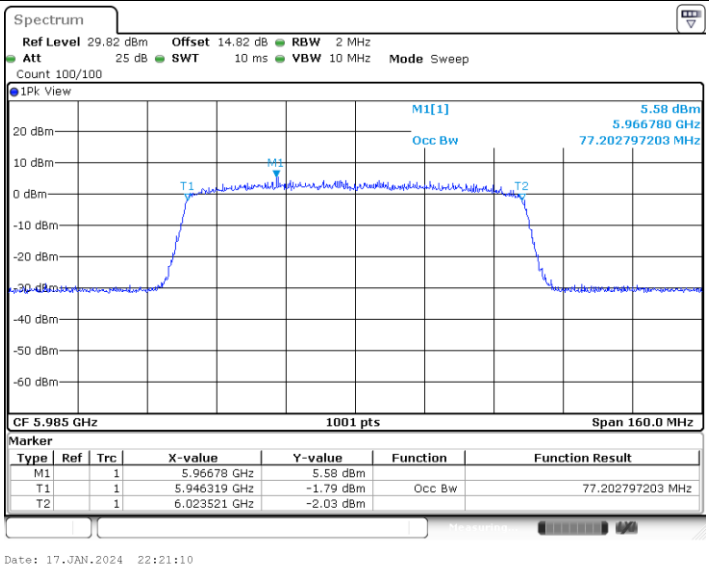

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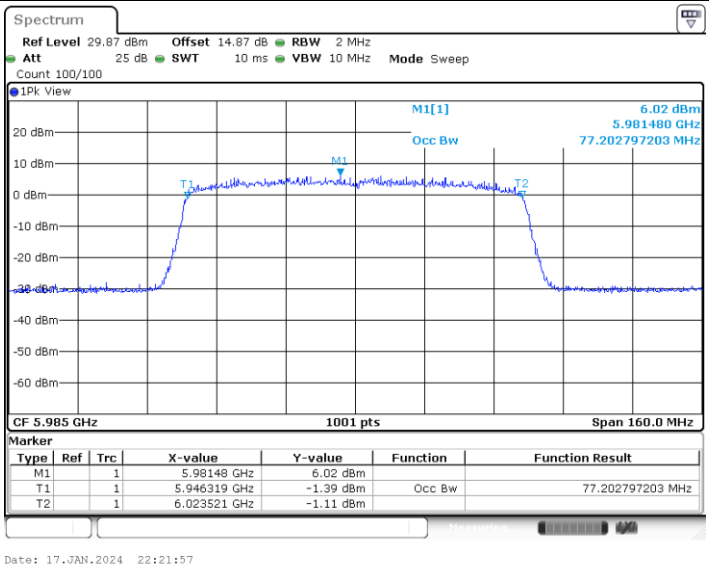

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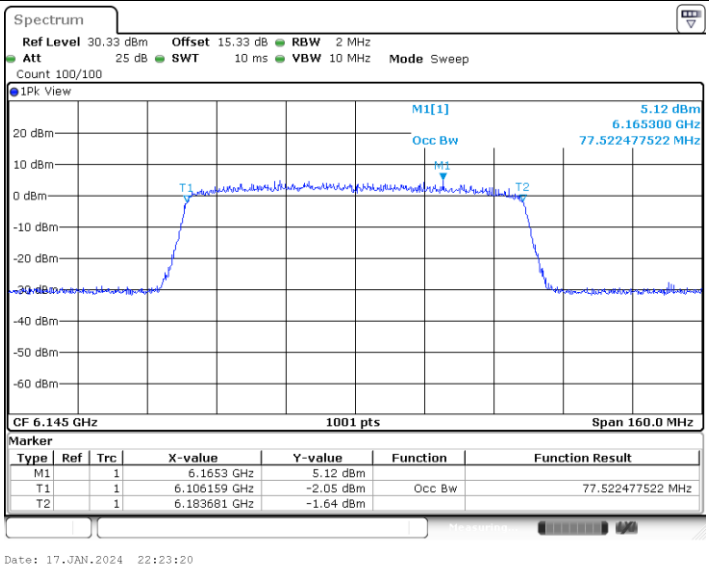

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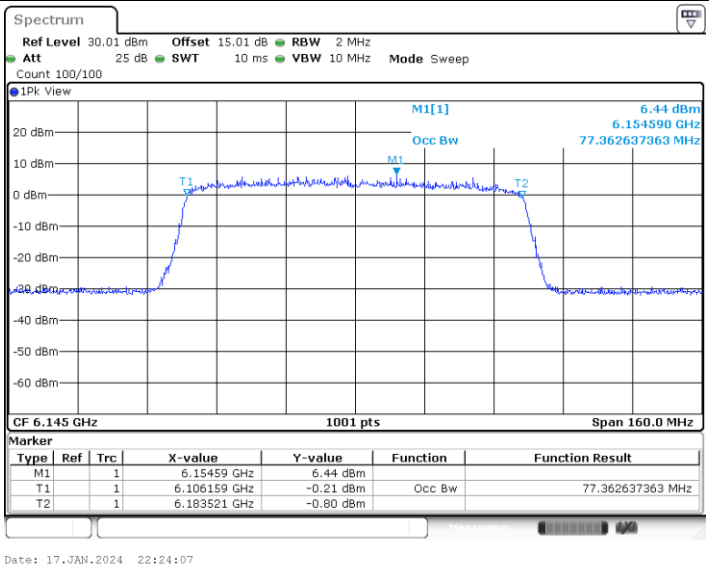

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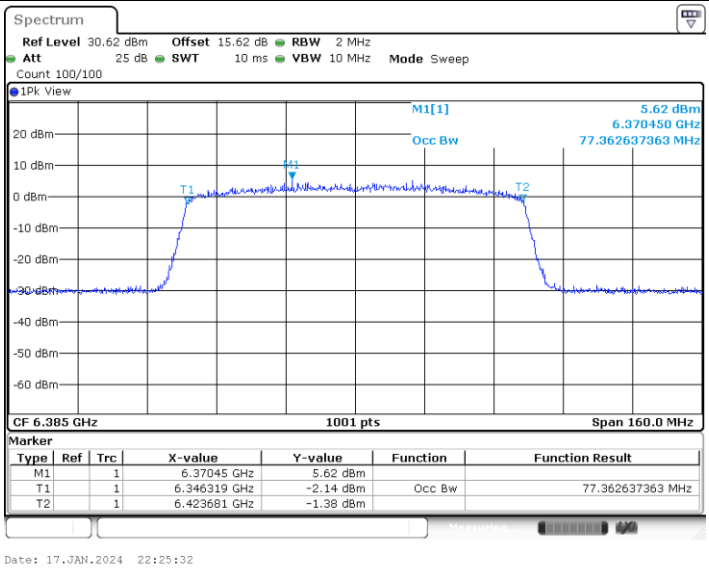

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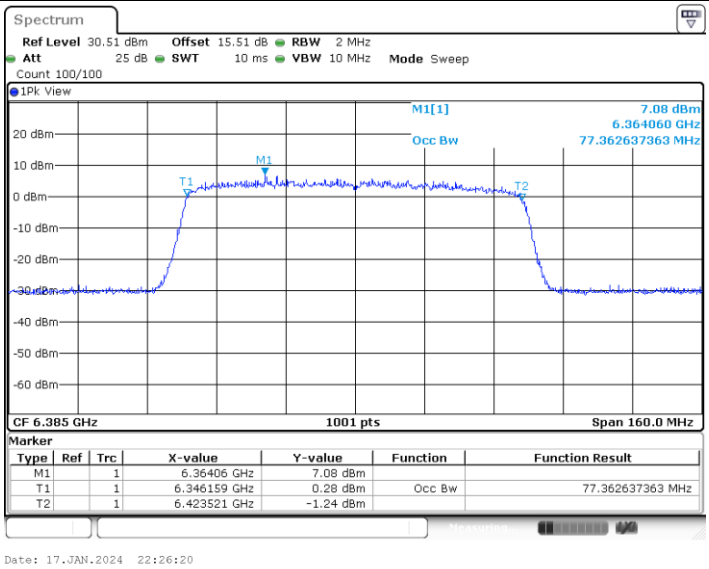

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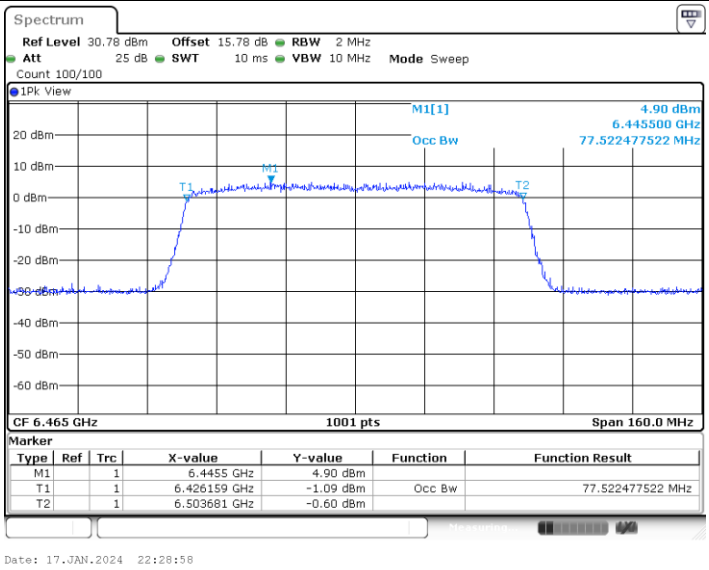

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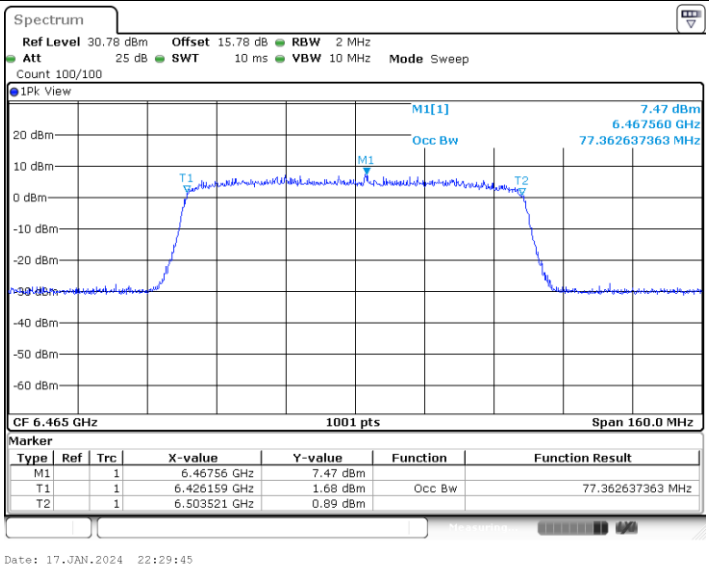

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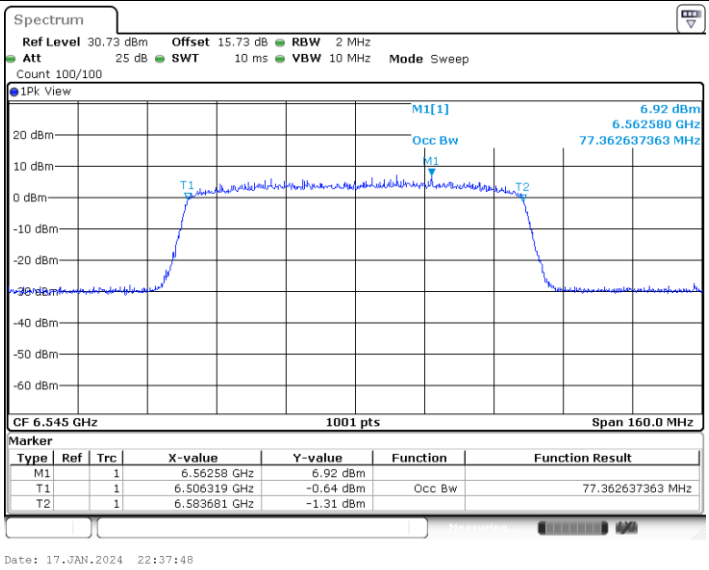

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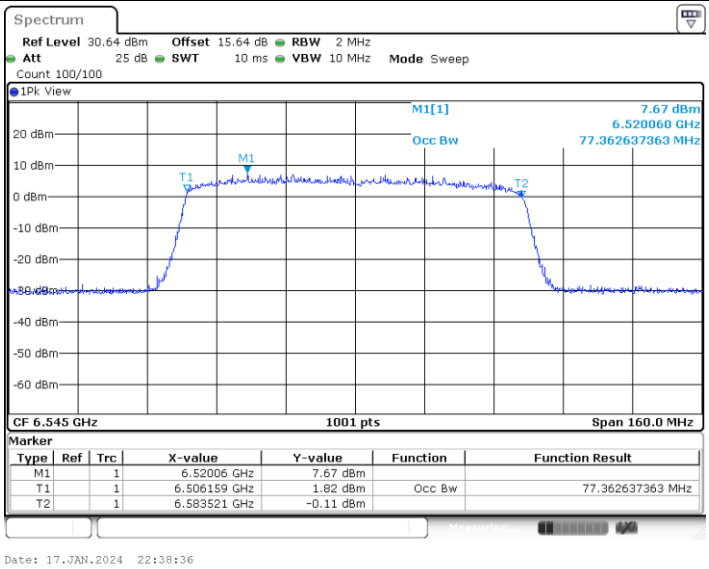

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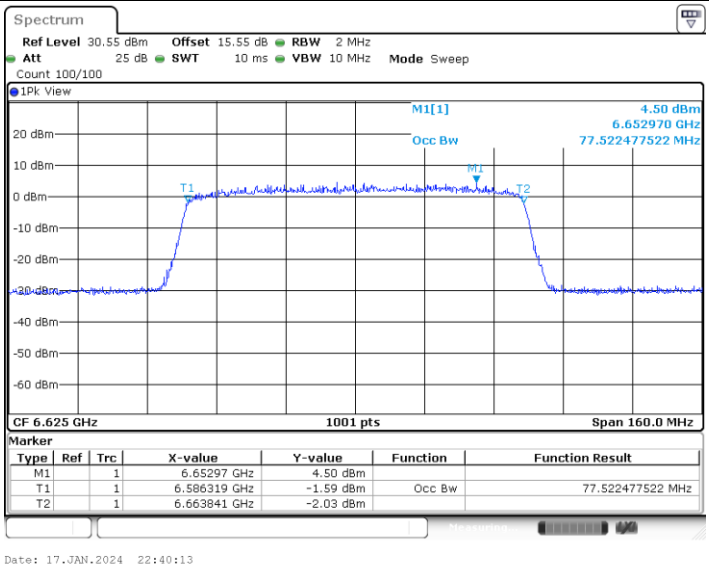

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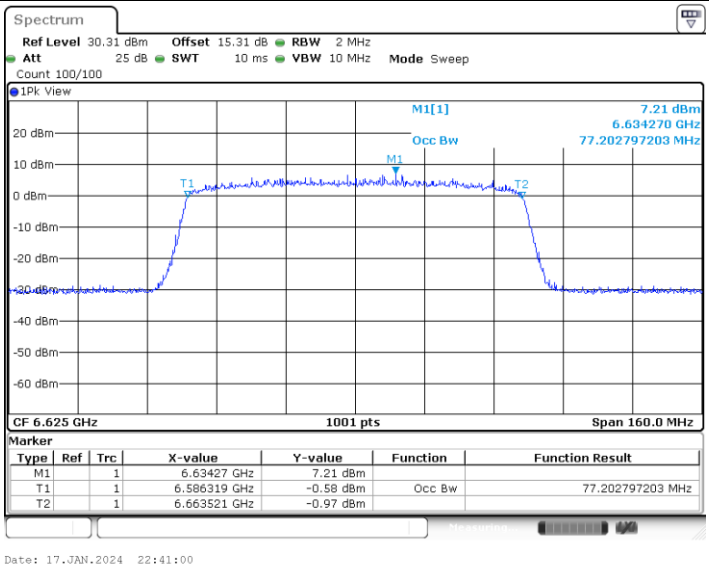

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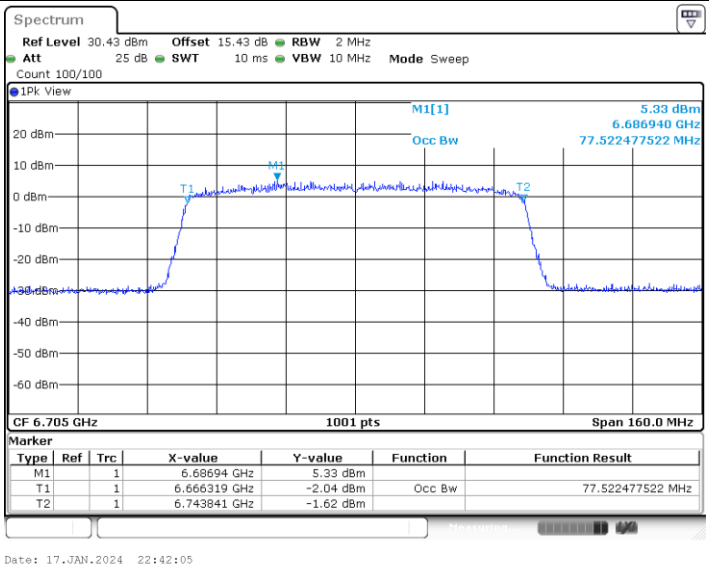

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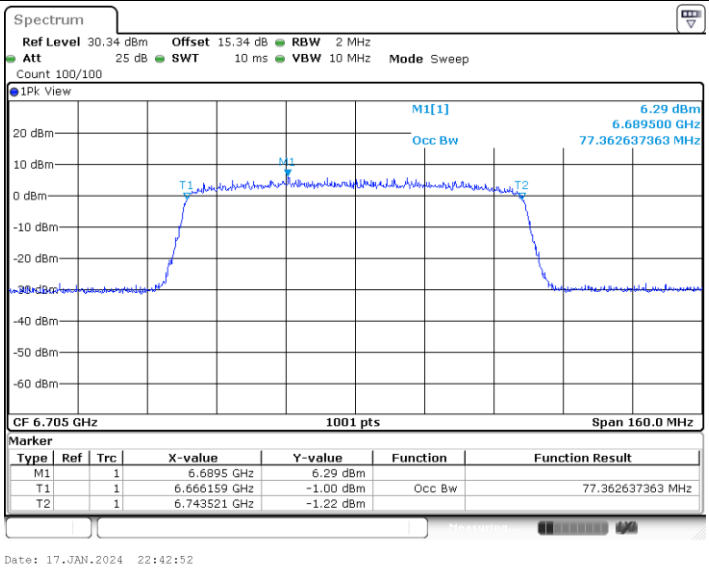

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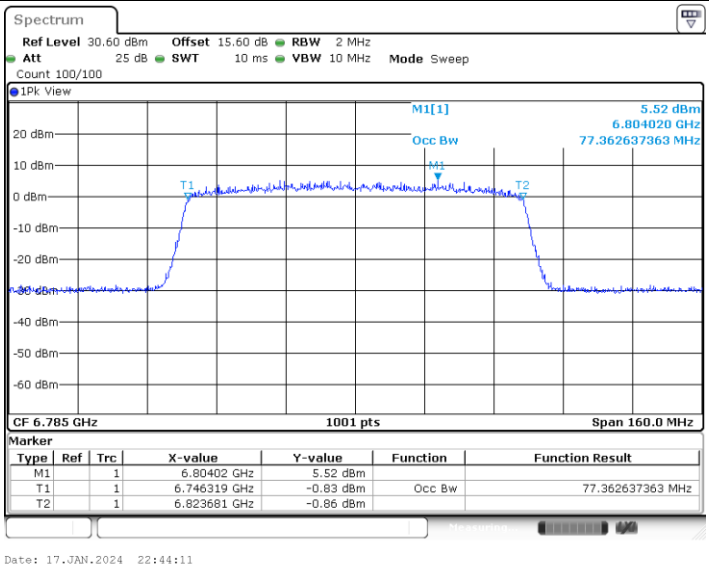

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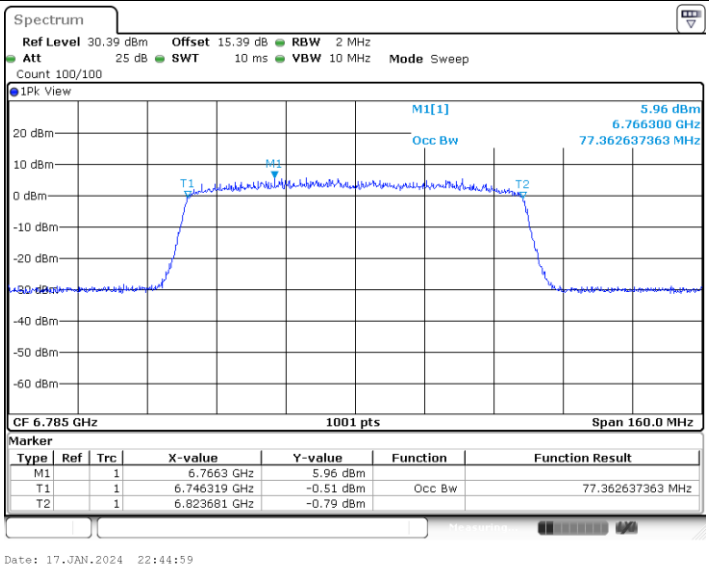

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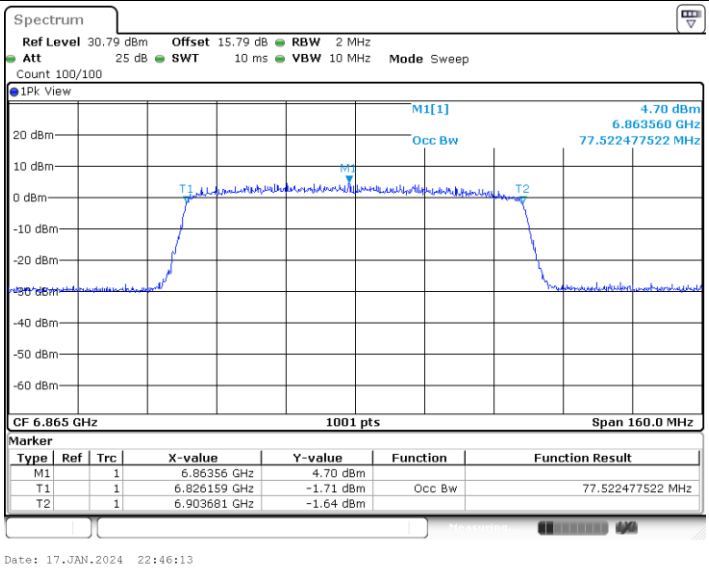

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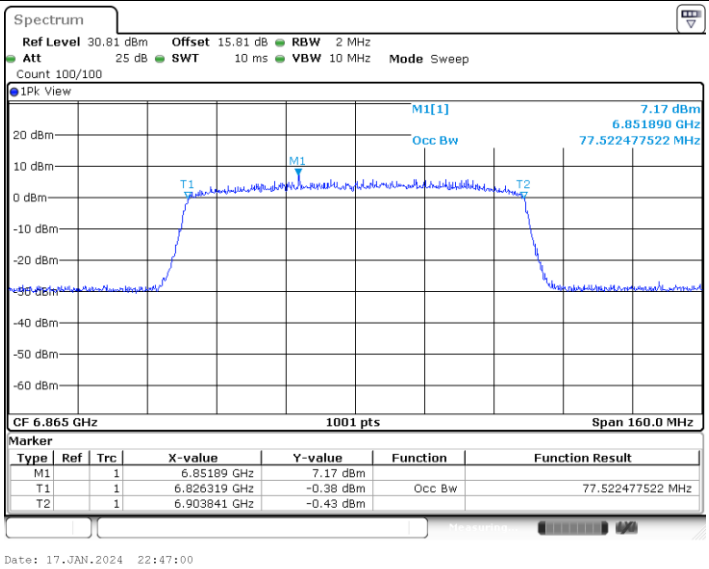

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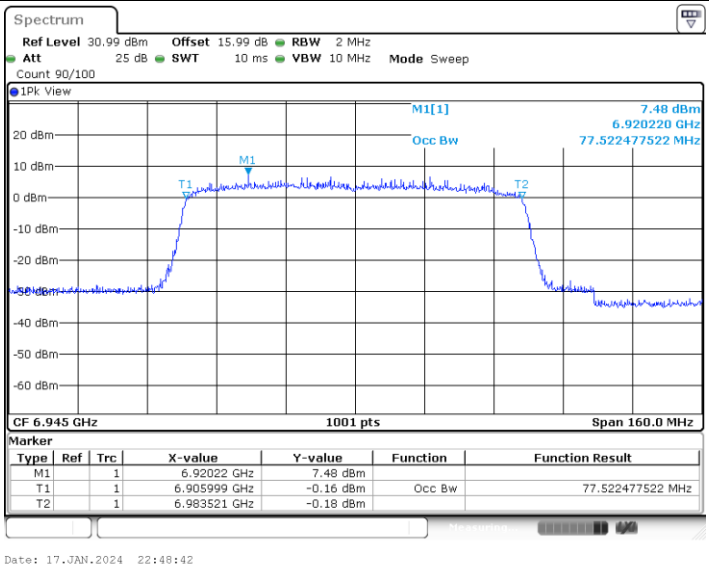
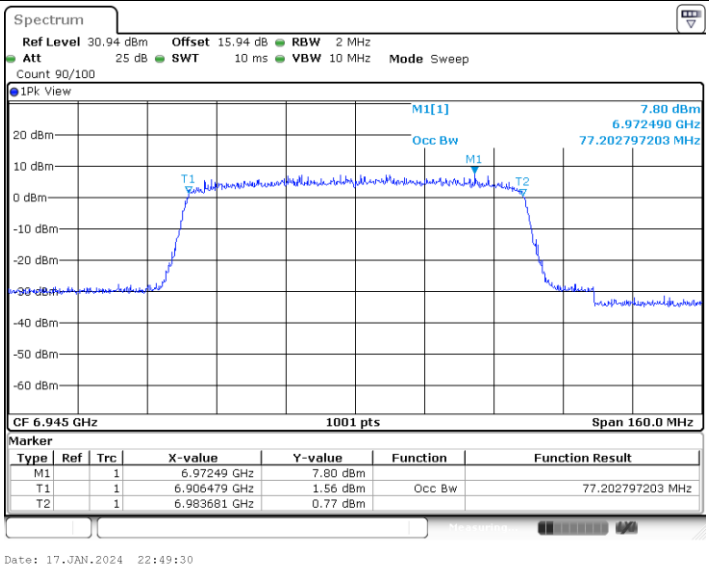
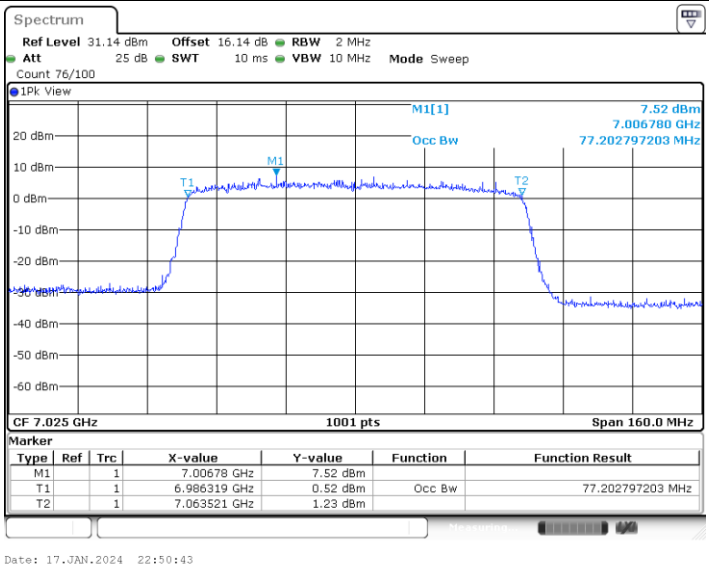


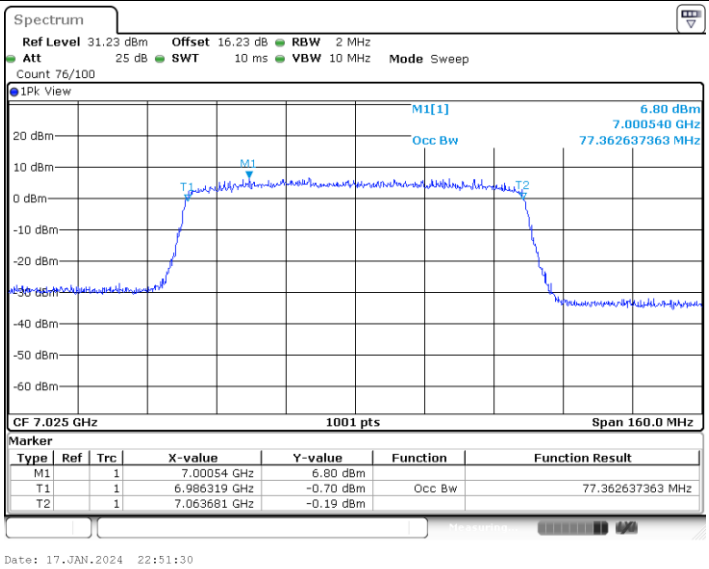
11AX80MIMO_Ant4_6945



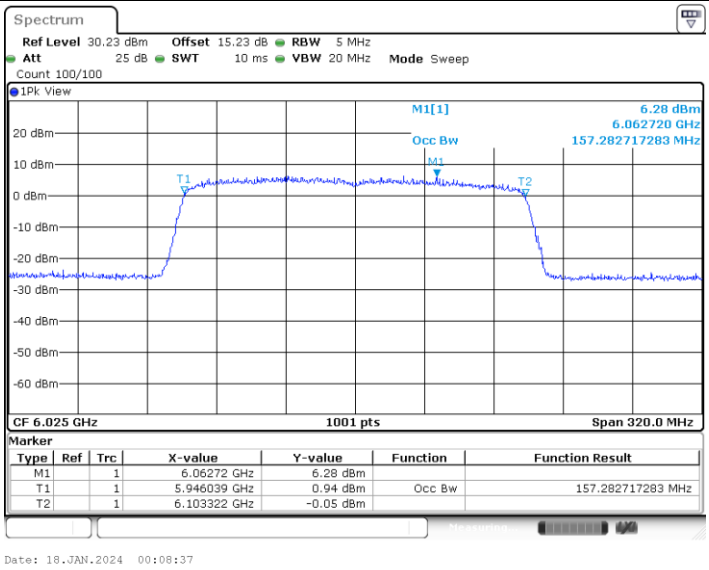
11AX80MIMO_Ant5_7025



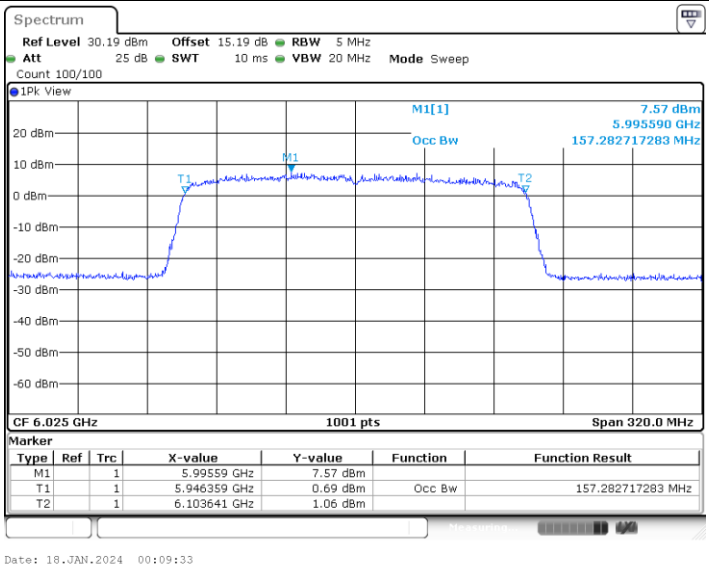
11AX80MIMO_Ant4_7025



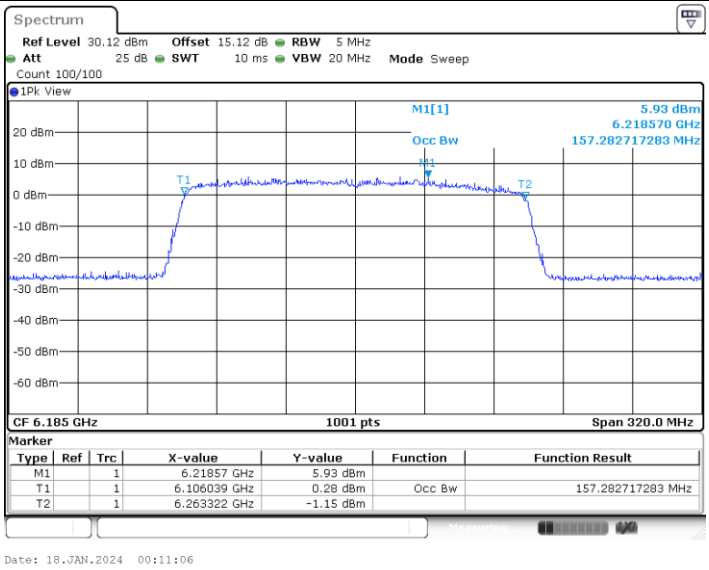
11AX160MIMO_Ant5_6025



11AX160MIMO_Ant4_6025



11AX160MIMO_Ant5_6185



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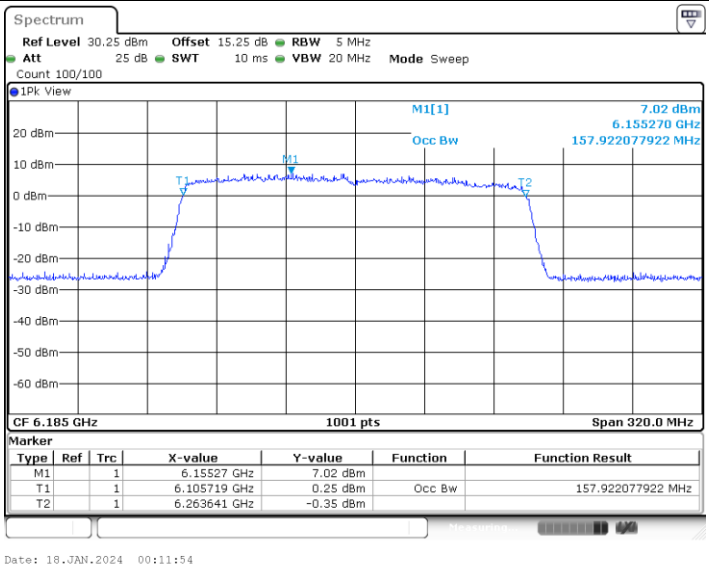

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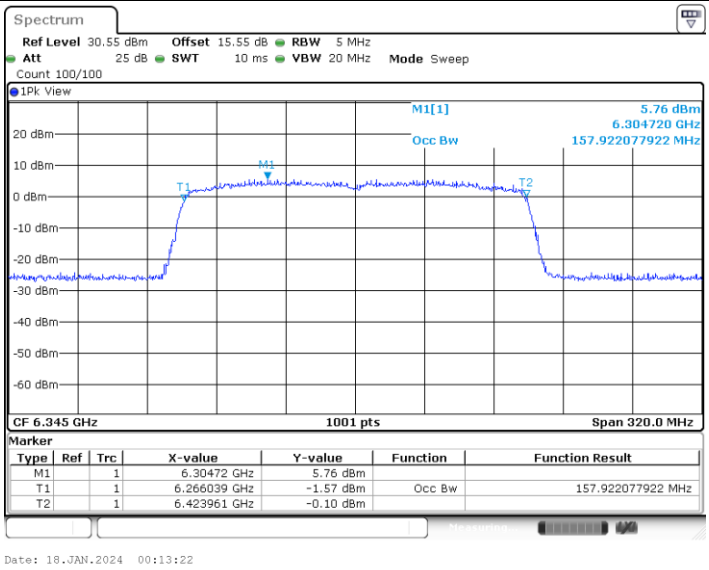
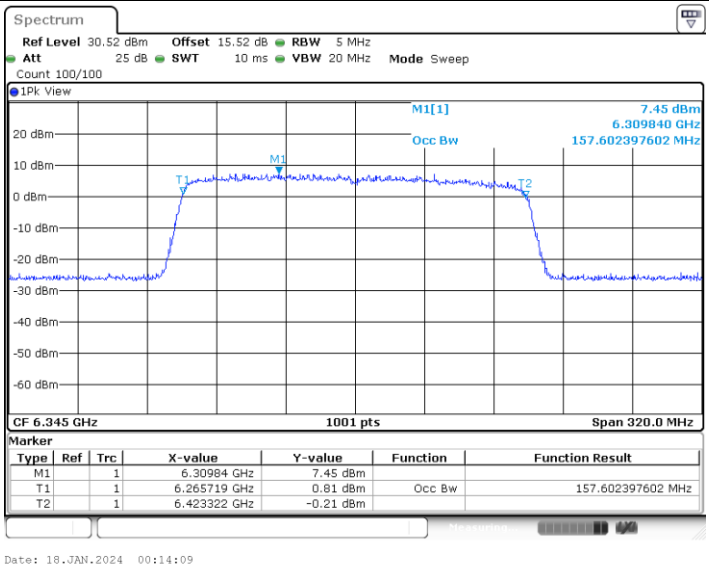
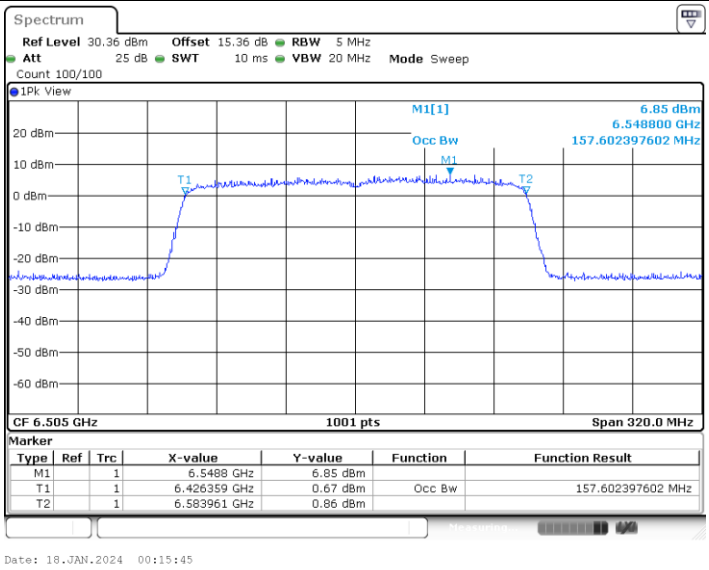


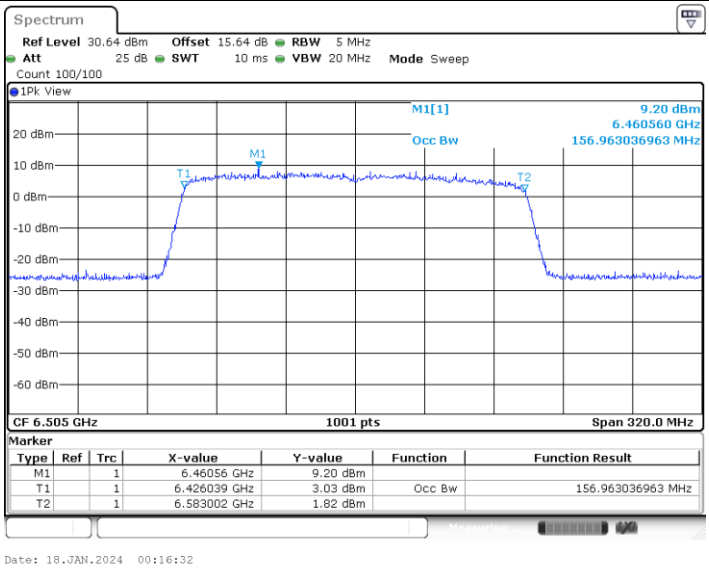
11AX160MIMO_Ant4_6345



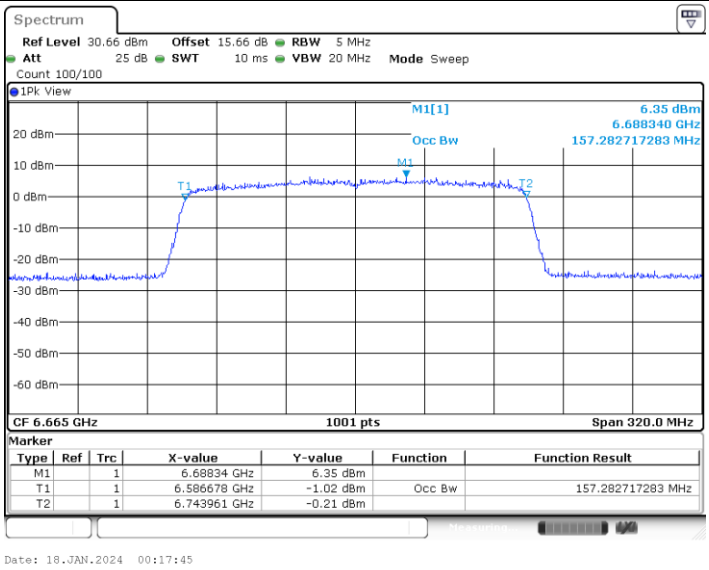
11AX160MIMO_Ant5_6505



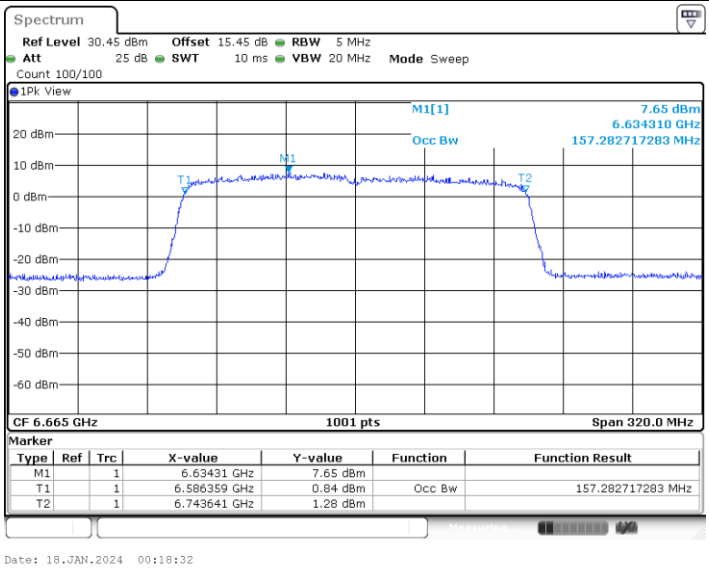
11AX160MIMO_Ant4_6505



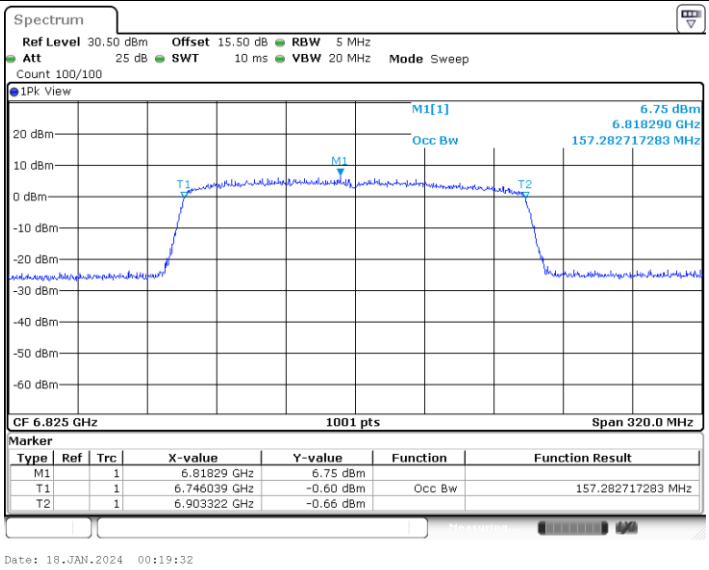
11AX160MIMO_Ant5_6665



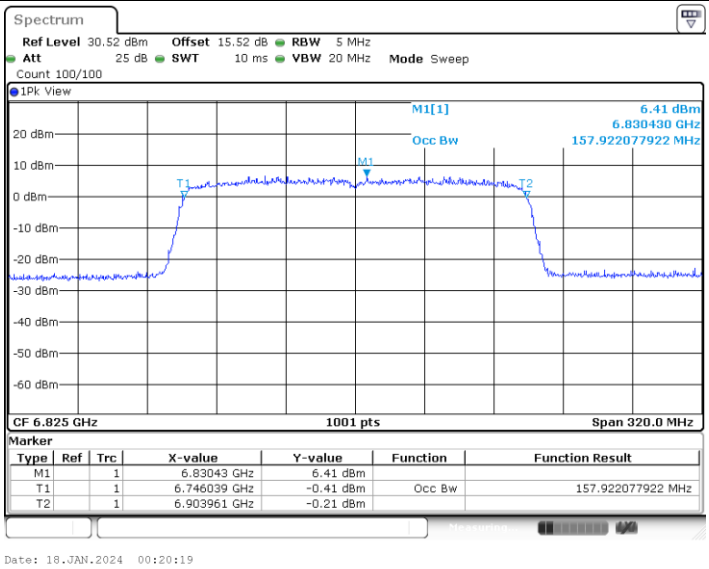
11AX160MIMO_Ant4_6665



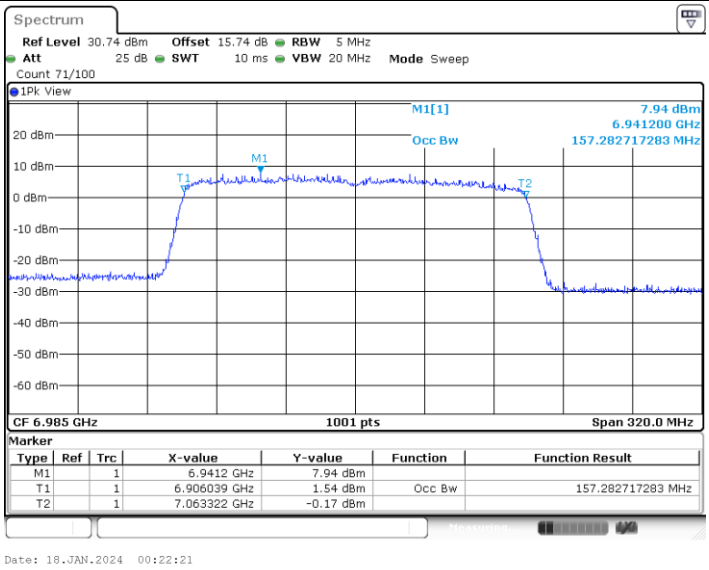
11AX160MIMO_Ant5_6825



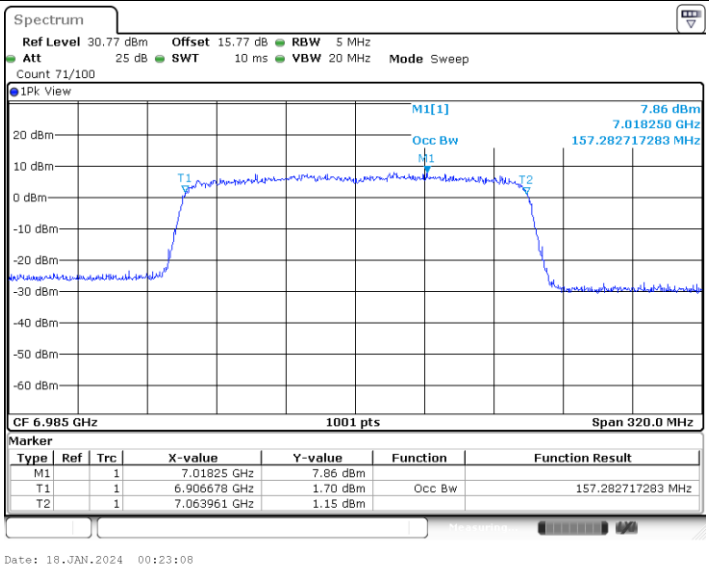
11AX160MIMO_Ant4_6825



11AX160MIMO_Ant5_6985



11AX160MIMO_Ant4_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	Ant5	5935	-3.93	-8.50	-12.43	≤-1.00	PASS
	Ant4	5935	-3.13	-9.20	-12.33	≤-1.00	PASS
	total	5935	-0.50	-5.83	-6.33	≤-1.00	PASS
	Ant5	5955	-4.62	-8.50	-13.12	≤-1.00	PASS
	Ant4	5955	-3.23	-9.20	-12.43	≤-1.00	PASS
	total	5955	-0.86	-5.83	-6.69	≤-1.00	PASS
	Ant5	6175	-4.74	-8.50	-13.24	≤-1.00	PASS
	Ant4	6175	-3.31	-9.20	-12.51	≤-1.00	PASS
	total	6175	-0.96	-5.83	-6.79	≤-1.00	PASS
	Ant5	6415	-4.74	-8.50	-13.24	≤-1.00	PASS
	Ant4	6415	-3.15	-9.20	-12.35	≤-1.00	PASS
	total	6415	-0.86	-5.83	-6.69	≤-1.00	PASS
	Ant5	6435	-3.55	-8.90	-12.45	≤-1.00	PASS
	Ant4	6435	-1.97	-9.50	-11.47	≤-1.00	PASS
	total	6435	0.32	-6.18	-5.86	≤-1.00	PASS
	Ant5	6475	-4.07	-8.90	-12.97	≤-1.00	PASS
	Ant4	6475	-2.71	-9.50	-12.21	≤-1.00	PASS
	total	6475	-0.33	-6.18	-6.51	≤-1.00	PASS
	Ant5	6515	-3.67	-8.90	-12.57	≤-1.00	PASS
	Ant4	6515	-1.84	-9.50	-11.34	≤-1.00	PASS
	total	6515	0.35	-6.18	-5.83	≤-1.00	PASS
	Ant5	6535	-4.67	-9.30	-13.97	≤-1.00	PASS
	Ant4	6535	-3.25	-9.60	-12.85	≤-1.00	PASS
	total	6535	-0.89	-6.44	-7.33	≤-1.00	PASS
	Ant5	6695	-4.25	-9.30	-13.55	≤-1.00	PASS
	Ant4	6695	-3.36	-9.60	-12.96	≤-1.00	PASS
	total	6695	-0.77	-6.44	-7.21	≤-1.00	PASS
	Ant5	6855	-4.59	-9.30	-13.89	≤-1.00	PASS
	Ant4	6855	-3.35	-9.60	-12.95	≤-1.00	PASS
	total	6855	-0.92	-6.44	-7.36	≤-1.00	PASS
	Ant5	6875	-4.46	-9.30	-13.76	≤-1.00	PASS
	Ant4	6875	-3.19	-9.60	-12.79	≤-1.00	PASS
	total	6875	-0.77	-6.44	-7.21	≤-1.00	PASS
	Ant5	6895	-2.84	-9.80	-12.64	≤-1.00	PASS
	Ant4	6895	-1.39	-9.80	-11.19	≤-1.00	PASS
	total	6895	0.96	-6.79	-5.83	≤-1.00	PASS
	Ant5	6995	-3.01	-9.80	-12.81	≤-1.00	PASS
	Ant4	6995	-1.5	-9.80	-11.30	≤-1.00	PASS
	total	6995	0.82	-6.79	-5.97	≤-1.00	PASS
	Ant5	7095	-2.95	-9.80	-12.75	≤-1.00	PASS
	Ant4	7095	-2.07	-9.80	-11.87	≤-1.00	PASS
	total	7095	0.52	-6.79	-6.27	≤-1.00	PASS
	Ant5	7115	-2.78	-9.80	-12.58	≤-1.00	PASS

	Ant4	7115	-1.7	-9.80	-11.50	≤-1.00	PASS
	total	7115	0.80	-6.79	-5.99	≤-1.00	PASS
11AX20MIMO	Ant5	5955	-5.41	-8.50	-13.91	≤-1.00	PASS
	Ant4	5955	-3.93	-9.20	-13.13	≤-1.00	PASS
	total	5955	-1.60	-5.83	-7.43	≤-1.00	PASS
	Ant5	6175	-5.45	-8.50	-13.95	≤-1.00	PASS
	Ant4	6175	-3.99	-9.20	-13.19	≤-1.00	PASS
	total	6175	-1.65	-5.83	-7.48	≤-1.00	PASS
	Ant5	6415	-5.45	-8.50	-13.95	≤-1.00	PASS
	Ant4	6415	-3.87	-9.20	-13.07	≤-1.00	PASS
	total	6415	-1.58	-5.83	-7.41	≤-1.00	PASS
	Ant5	6435	-4.35	-8.90	-13.25	≤-1.00	PASS
	Ant4	6435	-2.84	-9.50	-12.34	≤-1.00	PASS
	total	6435	-0.52	-6.18	-6.70	≤-1.00	PASS
	Ant5	6475	-4.84	-8.90	-13.74	≤-1.00	PASS
	Ant4	6475	-3.53	-9.50	-13.03	≤-1.00	PASS
	total	6475	-1.13	-6.18	-7.31	≤-1.00	PASS
	Ant5	6515	-4.42	-8.90	-13.32	≤-1.00	PASS
	Ant4	6515	-2.57	-9.50	-12.07	≤-1.00	PASS
	total	6515	-0.39	-6.18	-6.57	≤-1.00	PASS
	Ant5	6535	-5.33	-9.30	-14.63	≤-1.00	PASS
	Ant4	6535	-3.96	-9.60	-13.56	≤-1.00	PASS
	total	6535	-1.58	-6.44	-8.02	≤-1.00	PASS
	Ant5	6695	-4.87	-9.30	-14.17	≤-1.00	PASS
	Ant4	6695	-4.23	-9.60	-13.83	≤-1.00	PASS
	total	6695	-1.53	-6.44	-7.97	≤-1.00	PASS
	Ant5	6855	-5.26	-9.30	-14.56	≤-1.00	PASS
	Ant4	6855	-4.2	-9.60	-13.80	≤-1.00	PASS
	total	6855	-1.69	-6.44	-8.13	≤-1.00	PASS
	Ant5	6875	-5.24	-9.30	-14.54	≤-1.00	PASS
	Ant4	6875	-4.03	-9.60	-13.63	≤-1.00	PASS
	total	6875	-1.58	-6.44	-8.02	≤-1.00	PASS
	Ant5	6895	-3.48	-9.80	-13.28	≤-1.00	PASS
	Ant4	6895	-2.25	-9.80	-12.05	≤-1.00	PASS
	total	6895	0.19	-6.79	-6.60	≤-1.00	PASS
	Ant5	6995	-3.57	-9.80	-13.37	≤-1.00	PASS
	Ant4	6995	-2.18	-9.80	-11.98	≤-1.00	PASS
	total	6995	0.19	-6.79	-6.60	≤-1.00	PASS
	Ant5	7095	-3.67	-9.80	-13.47	≤-1.00	PASS
	Ant4	7095	-2.71	-9.80	-12.51	≤-1.00	PASS
	total	7095	-0.15	-6.79	-6.94	≤-1.00	PASS
11AX40MIMO	Ant5	5965	-8.42	-8.50	-16.92	≤-1.00	PASS
	Ant4	5965	-6.86	-9.20	-16.06	≤-1.00	PASS
	total	5965	-4.56	-5.83	-10.39	≤-1.00	PASS
	Ant5	6165	-8.67	-8.50	-17.17	≤-1.00	PASS
	Ant4	6165	-7.47	-9.20	-16.67	≤-1.00	PASS
	total	6165	-5.02	-5.83	-10.85	≤-1.00	PASS
	Ant5	6405	-8.62	-8.50	-17.12	≤-1.00	PASS
	Ant4	6405	-7.59	-9.20	-16.79	≤-1.00	PASS
	total	6405	-5.06	-5.83	-10.89	≤-1.00	PASS

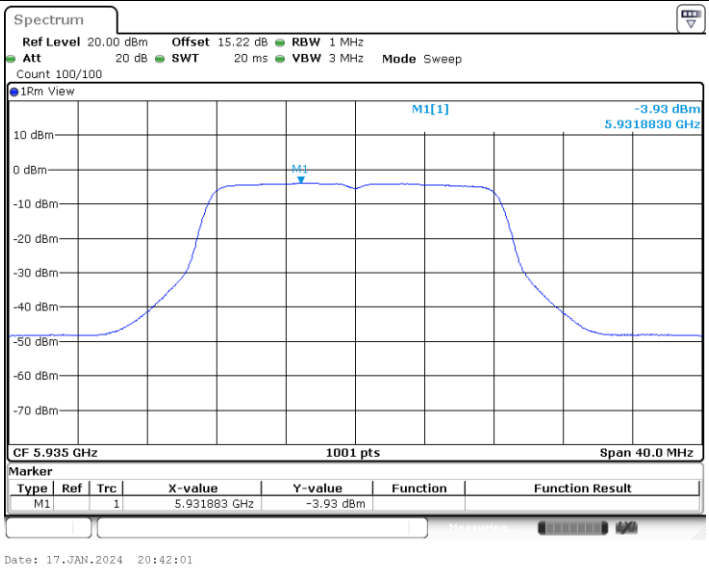
	Ant5	6445	-7.78	-8.90	-16.68	≤-1.00	PASS
	Ant4	6445	-5.96	-9.50	-15.46	≤-1.00	PASS
	total	6445	-3.77	-6.18	-9.95	≤-1.00	PASS
	Ant5	6485	-7.84	-8.90	-16.74	≤-1.00	PASS
	Ant4	6485	-6.36	-9.50	-15.86	≤-1.00	PASS
	total	6485	-4.03	-6.18	-10.21	≤-1.00	PASS
	Ant5	6525	-7.32	-8.90	-16.22	≤-1.00	PASS
	Ant4	6525	-5.94	-9.50	-15.44	≤-1.00	PASS
	total	6525	-3.57	-6.18	-9.75	≤-1.00	PASS
	Ant5	6565	-8.07	-9.30	-17.37	≤-1.00	PASS
	Ant4	6565	-7.16	-9.60	-16.76	≤-1.00	PASS
	total	6565	-4.58	-6.44	-11.02	≤-1.00	PASS
	Ant5	6685	-7.87	-9.30	-17.17	≤-1.00	PASS
	Ant4	6685	-7.14	-9.60	-16.74	≤-1.00	PASS
	total	6685	-4.48	-6.44	-10.92	≤-1.00	PASS
	Ant5	6845	-8.19	-9.30	-17.49	≤-1.00	PASS
	Ant4	6845	-7.51	-9.60	-17.11	≤-1.00	PASS
	total	6845	-4.83	-6.44	-11.27	≤-1.00	PASS
	Ant5	6885	-8.35	-9.30	-17.65	≤-1.00	PASS
	Ant4	6885	-7.13	-9.60	-16.73	≤-1.00	PASS
	total	6885	-4.69	-6.44	-11.13	≤-1.00	PASS
	Ant5	6925	-6.55	-9.80	-16.35	≤-1.00	PASS
	Ant4	6925	-5.42	-9.80	-15.22	≤-1.00	PASS
	total	6925	-2.94	-6.79	-9.73	≤-1.00	PASS
	Ant5	6965	-6.79	-9.80	-16.59	≤-1.00	PASS
	Ant4	6965	-5.48	-9.80	-15.28	≤-1.00	PASS
	total	6965	-3.08	-6.79	-9.87	≤-1.00	PASS
	Ant5	7085	-6.64	-9.80	-16.44	≤-1.00	PASS
	Ant4	7085	-6.08	-9.80	-15.88	≤-1.00	PASS
	total	7085	-3.34	-6.79	-10.13	≤-1.00	PASS
11AX80MIMO	Ant5	5985	-10.6	-8.50	-19.10	≤-1.00	PASS
	Ant4	5985	-9.37	-9.20	-18.57	≤-1.00	PASS
	total	5985	-6.93	-5.83	-12.76	≤-1.00	PASS
	Ant5	6145	-10.41	-8.50	-18.91	≤-1.00	PASS
	Ant4	6145	-9.43	-9.20	-18.63	≤-1.00	PASS
	total	6145	-6.88	-5.83	-12.71	≤-1.00	PASS
	Ant5	6385	-10.46	-8.50	-18.96	≤-1.00	PASS
	Ant4	6385	-9.47	-9.20	-18.67	≤-1.00	PASS
	total	6385	-6.93	-5.83	-12.76	≤-1.00	PASS
	Ant5	6465	-10.04	-8.90	-18.94	≤-1.00	PASS
	Ant4	6465	-8.69	-9.50	-18.19	≤-1.00	PASS
	total	6465	-6.30	-6.18	-12.48	≤-1.00	PASS
	Ant5	6545	-9.32	-8.90	-18.22	≤-1.00	PASS
	Ant4	6545	-8.25	-9.50	-17.75	≤-1.00	PASS
	total	6545	-5.74	-6.18	-11.92	≤-1.00	PASS
	Ant5	6625	-10.66	-9.30	-19.96	≤-1.00	PASS
	Ant4	6625	-8.99	-9.60	-18.59	≤-1.00	PASS
	total	6625	-6.73	-6.44	-13.17	≤-1.00	PASS
	Ant5	6705	-10.25	-9.30	-19.55	≤-1.00	PASS
	Ant4	6705	-9.63	-9.60	-19.23	≤-1.00	PASS

	total	6705	-6.92	-6.44	-13.36	≤-1.00	PASS
	Ant5	6785	-10.01	-9.30	-19.31	≤-1.00	PASS
	Ant4	6785	-9.48	-9.60	-19.08	≤-1.00	PASS
	total	6785	-6.73	-6.44	-13.17	≤-1.00	PASS
	Ant5	6865	-10.44	-9.30	-19.74	≤-1.00	PASS
	Ant4	6865	-9.53	-9.60	-19.13	≤-1.00	PASS
	total	6865	-6.95	-6.44	-13.39	≤-1.00	PASS
	Ant5	6945	-8.6	-9.80	-18.40	≤-1.00	PASS
	Ant4	6945	-7.45	-9.80	-17.25	≤-1.00	PASS
	total	6945	-4.98	-6.79	-11.77	≤-1.00	PASS
	Ant5	7025	-8.1	-9.80	-17.90	≤-1.00	PASS
	Ant4	7025	-7.72	-9.80	-17.52	≤-1.00	PASS
	total	7025	-4.90	-6.79	-11.69	≤-1.00	PASS
11AX160MIMO	Ant5	6025	-12.42	-8.50	-20.92	≤-1.00	PASS
	Ant4	6025	-11.67	-9.20	-20.87	≤-1.00	PASS
	total	6025	-9.02	-5.83	-14.85	≤-1.00	PASS
	Ant5	6185	-13.08	-8.50	-21.58	≤-1.00	PASS
	Ant4	6185	-11.88	-9.20	-21.08	≤-1.00	PASS
	total	6185	-9.43	-5.83	-15.26	≤-1.00	PASS
	Ant5	6345	-13.13	-8.50	-21.63	≤-1.00	PASS
	Ant4	6345	-11.42	-9.20	-20.62	≤-1.00	PASS
	total	6345	-9.18	-5.83	-15.01	≤-1.00	PASS
	Ant5	6505	-12.32	-8.90	-21.22	≤-1.00	PASS
	Ant4	6505	-10.57	-9.50	-20.07	≤-1.00	PASS
	total	6505	-8.35	-6.18	-14.53	≤-1.00	PASS
	Ant5	6665	-12.28	-9.30	-21.58	≤-1.00	PASS
	Ant4	6665	-11.19	-9.60	-20.79	≤-1.00	PASS
	total	6665	-8.69	-6.44	-15.13	≤-1.00	PASS
	Ant5	6825	-12.62	-9.30	-21.92	≤-1.00	PASS
	Ant4	6825	-12.4	-9.60	-22.00	≤-1.00	PASS
	total	6825	-9.50	-6.44	-15.94	≤-1.00	PASS
	Ant5	6985	-11.07	-9.80	-20.87	≤-1.00	PASS
	Ant4	6985	-10.25	-9.80	-20.05	≤-1.00	PASS
	total	6985	-7.63	-6.79	-14.42	≤-1.00	PASS

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

Test Graphs

11A-CDD_Ant5_5935



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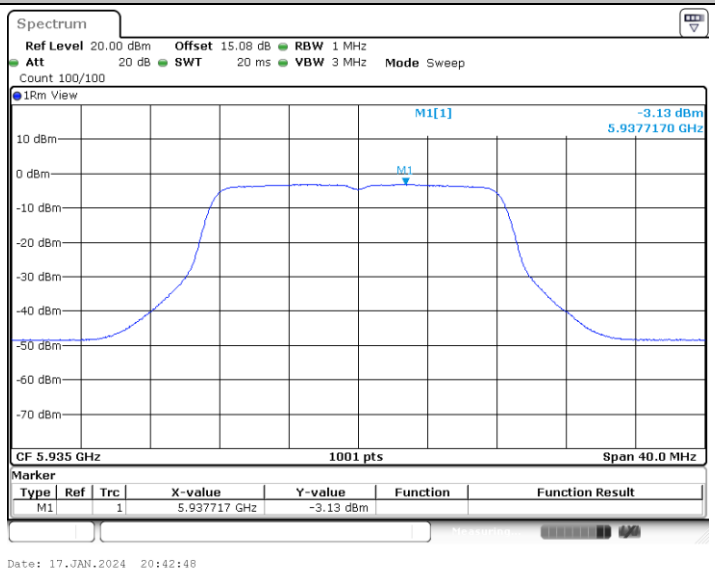

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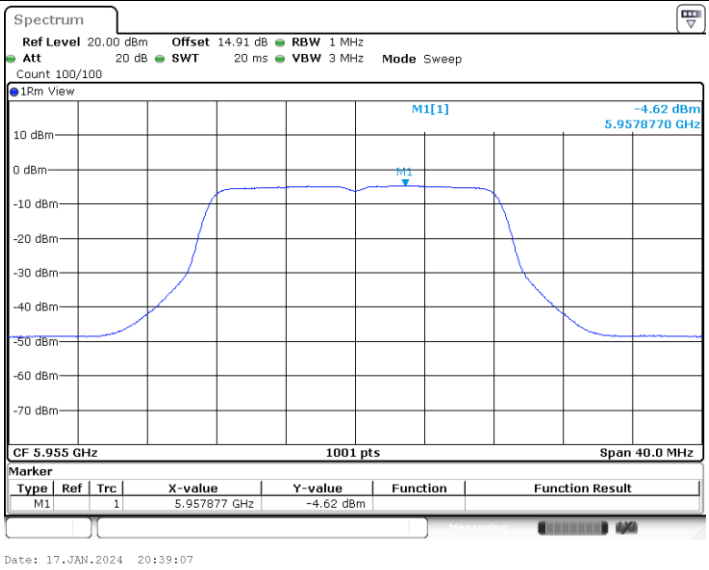

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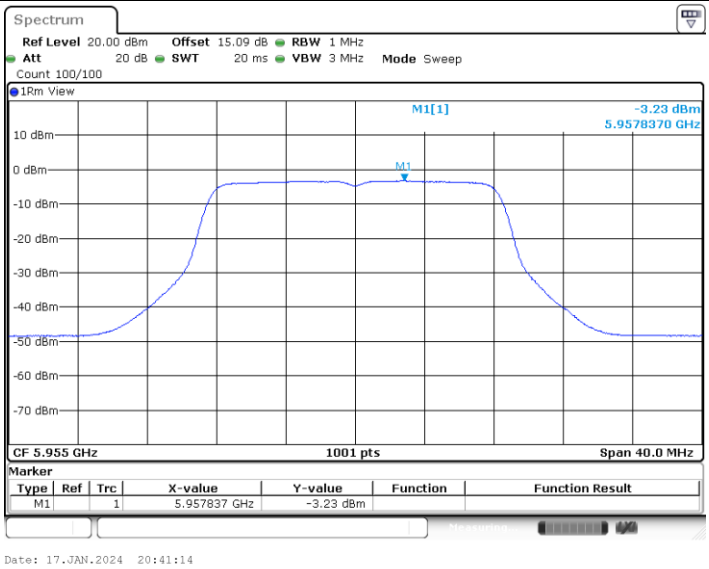

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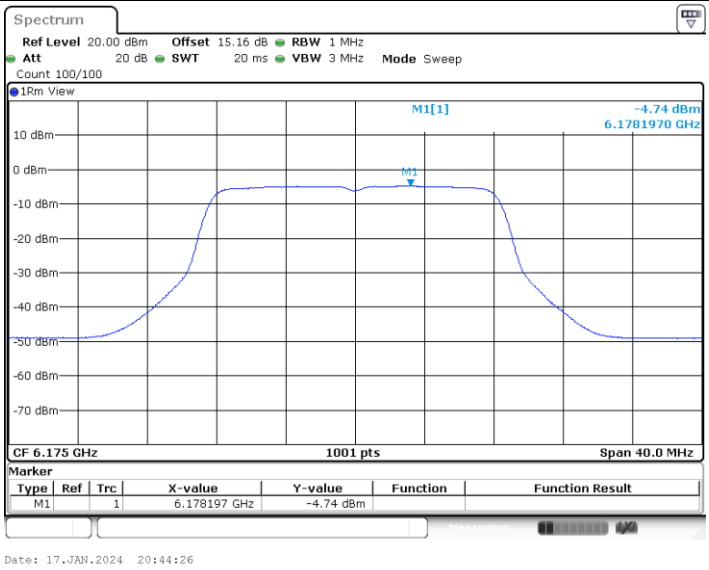

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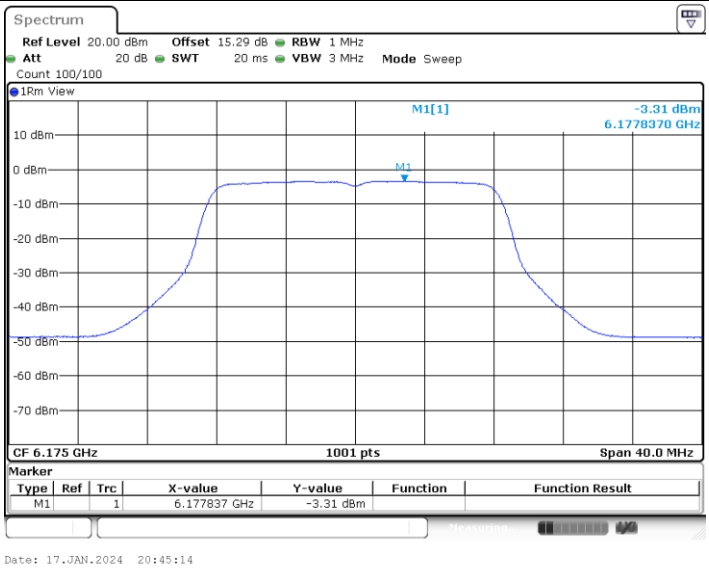

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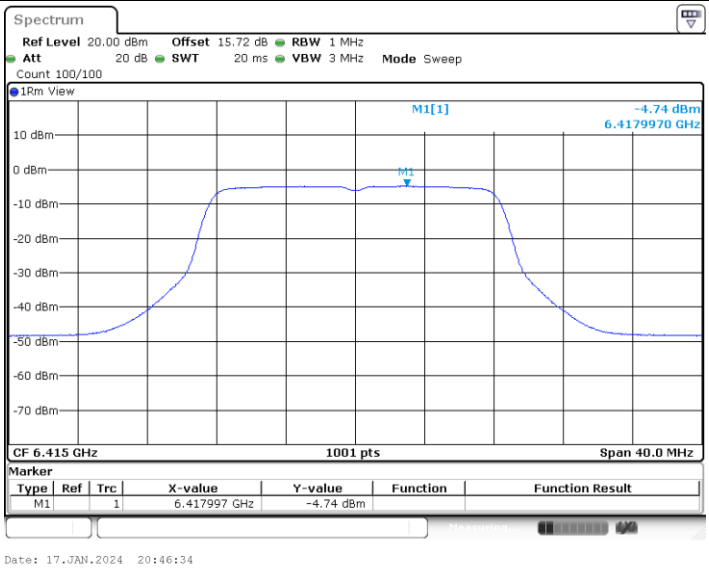

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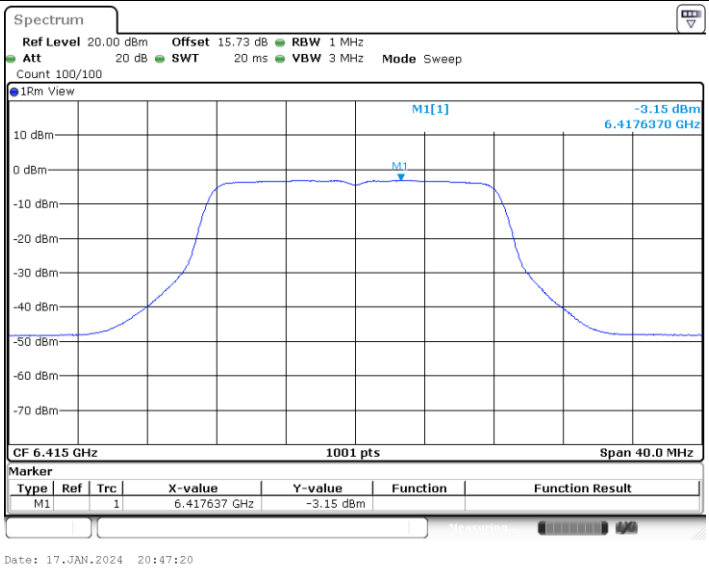

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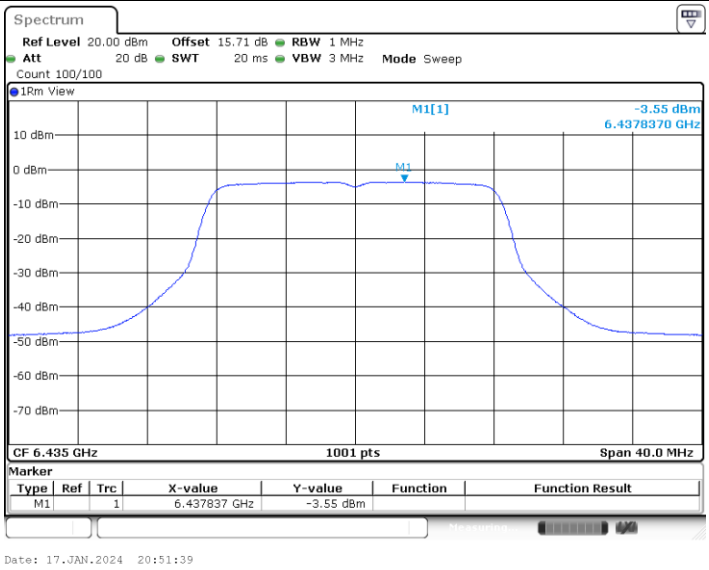

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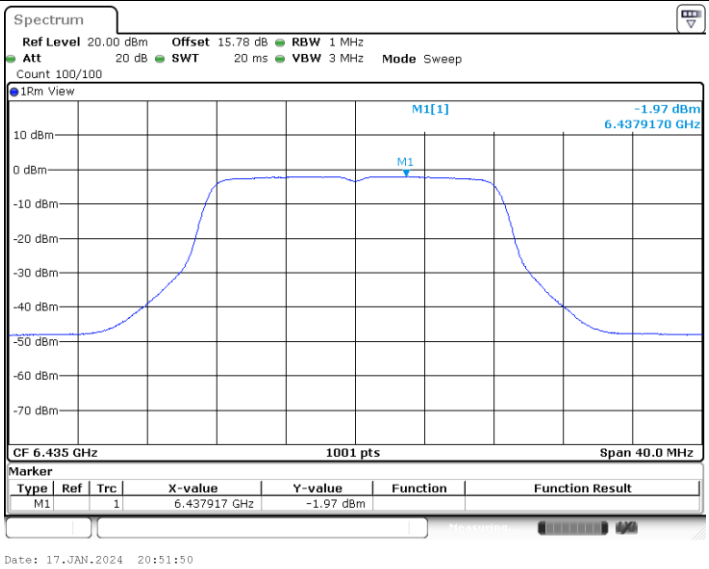

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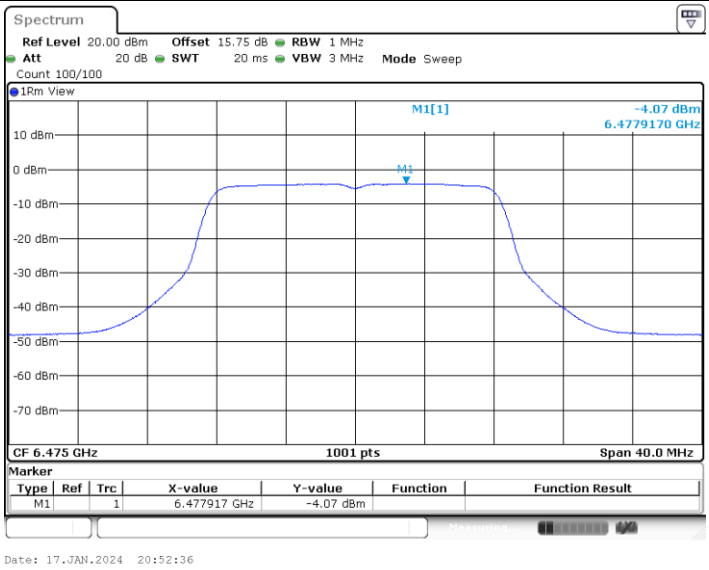

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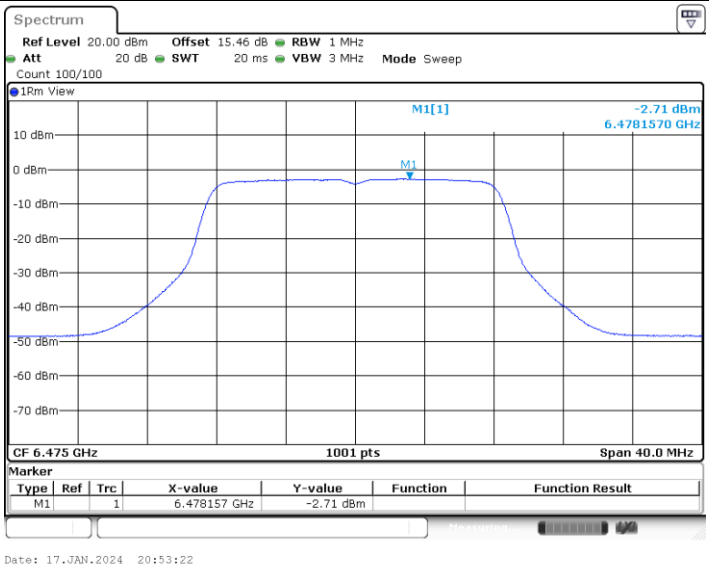

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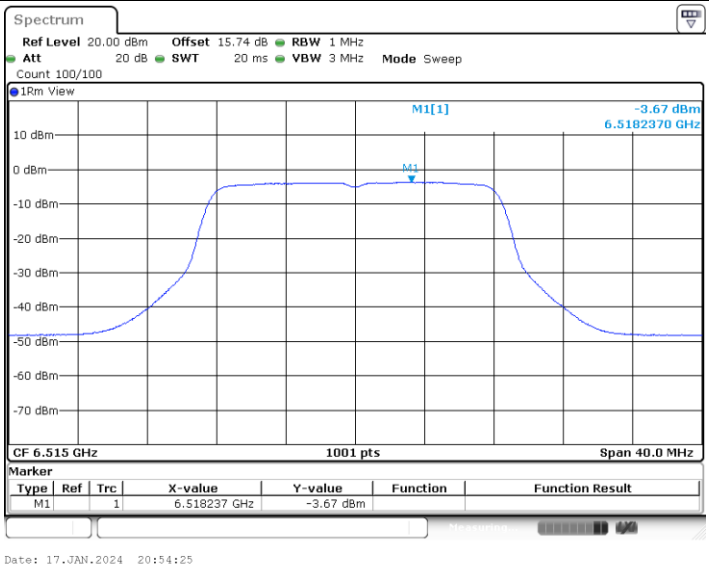

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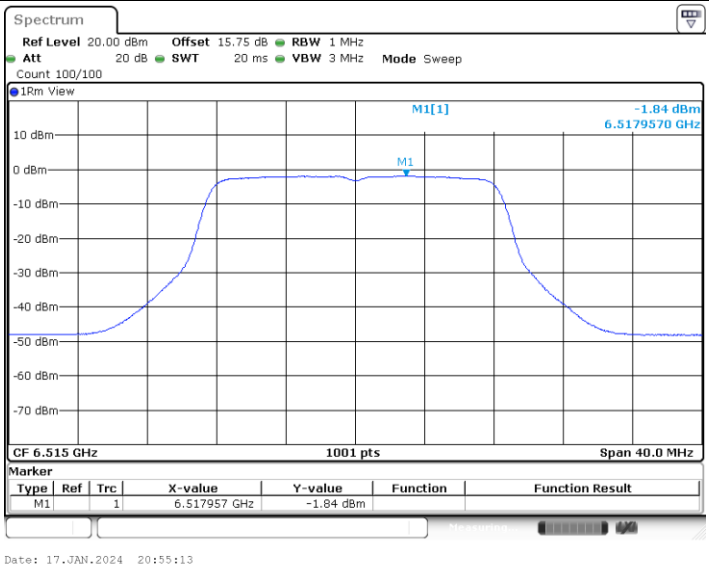

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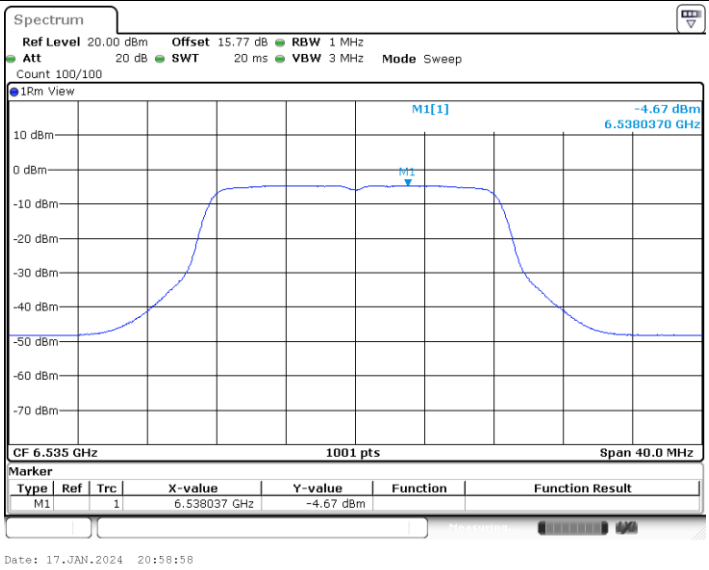

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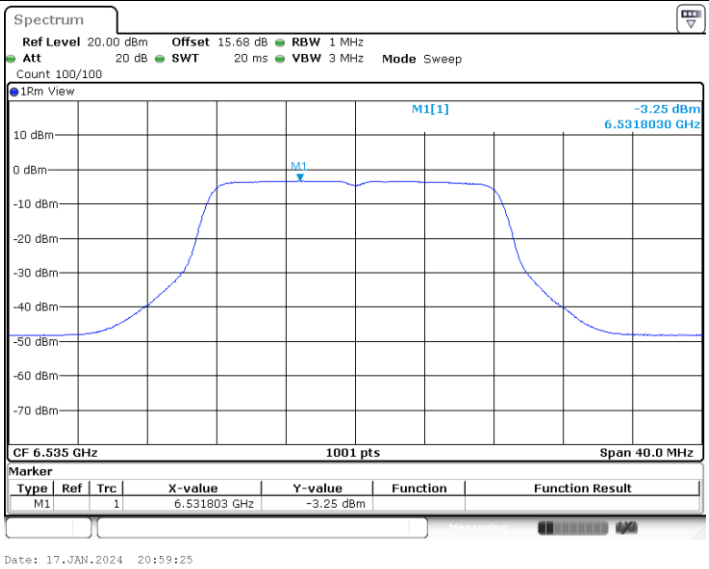

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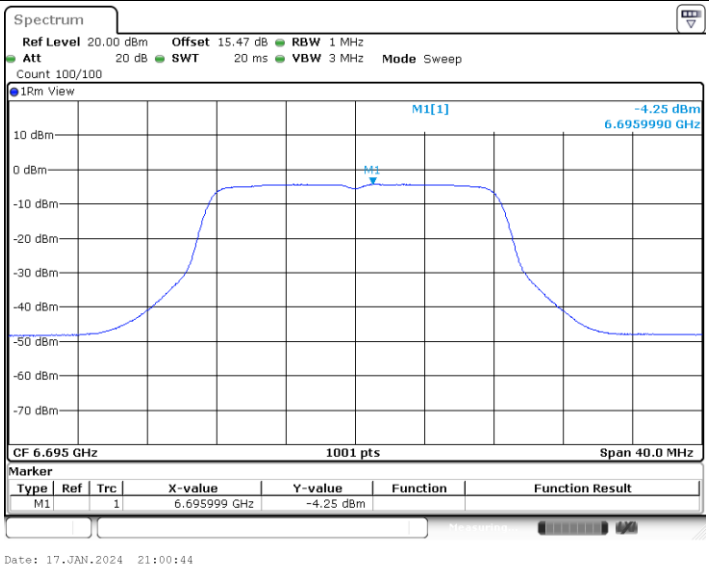

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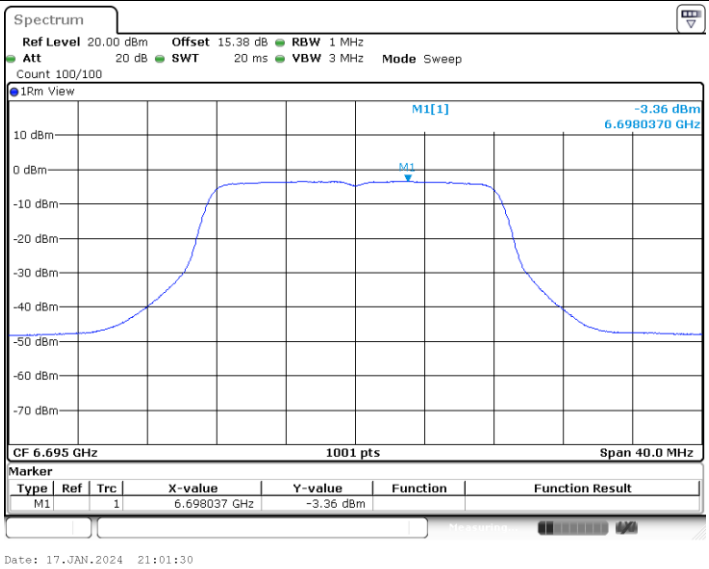

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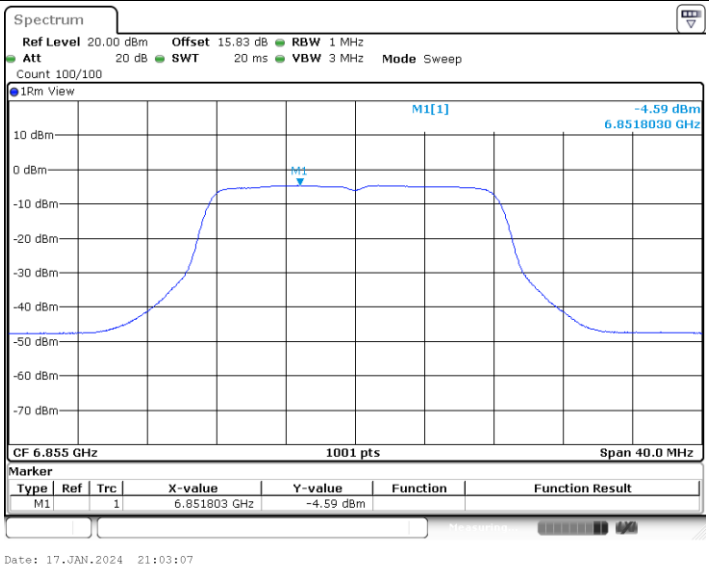

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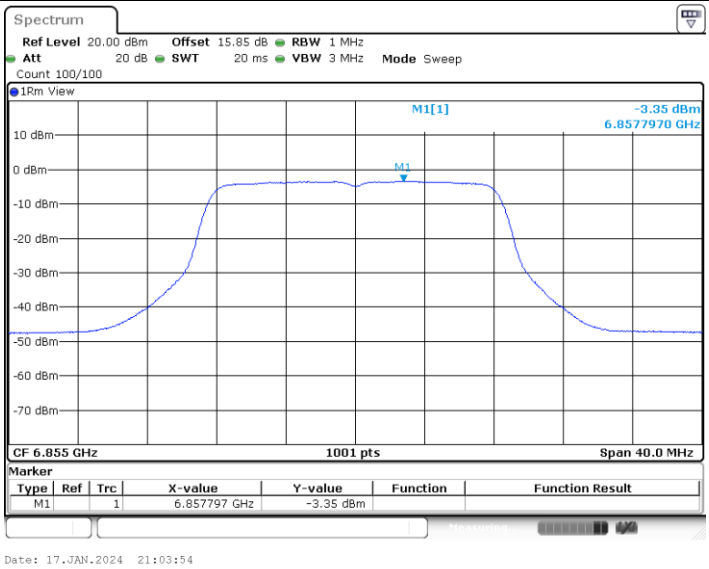

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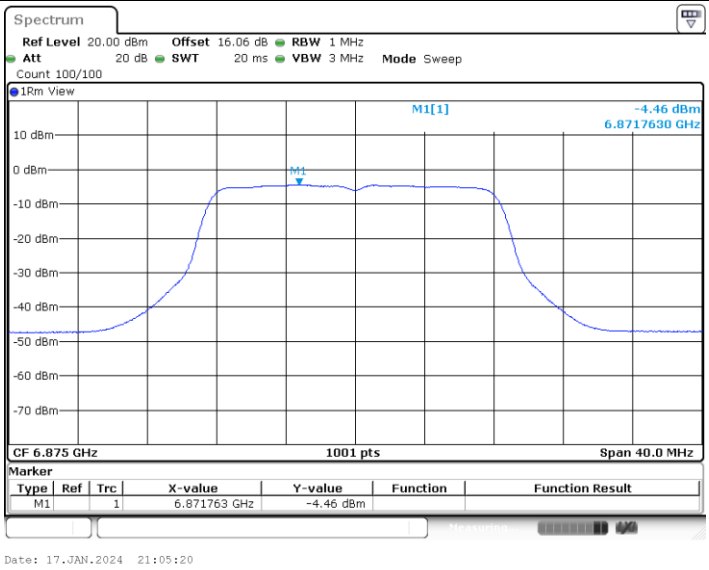

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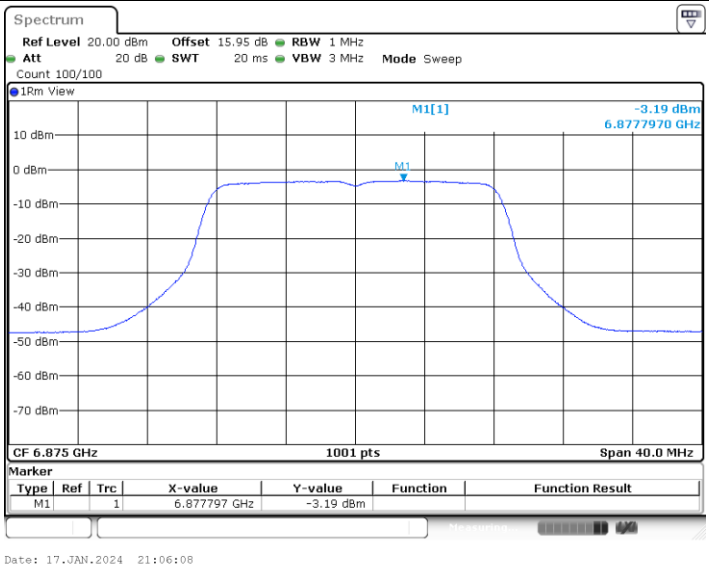

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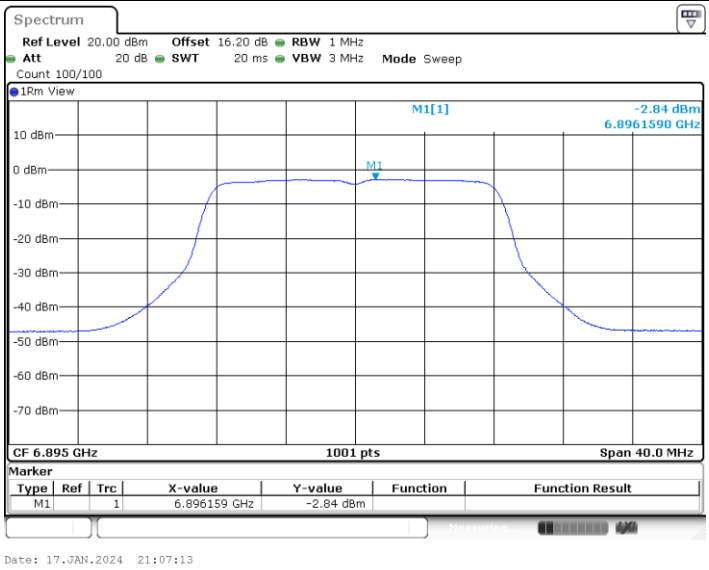

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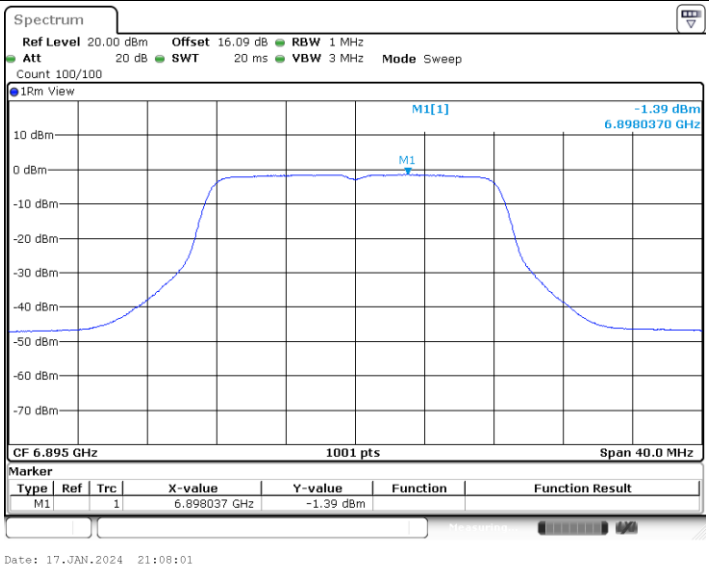

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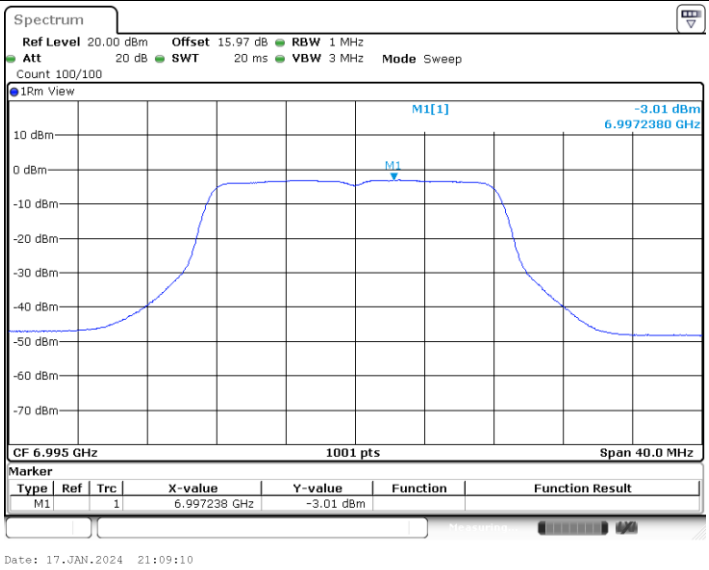

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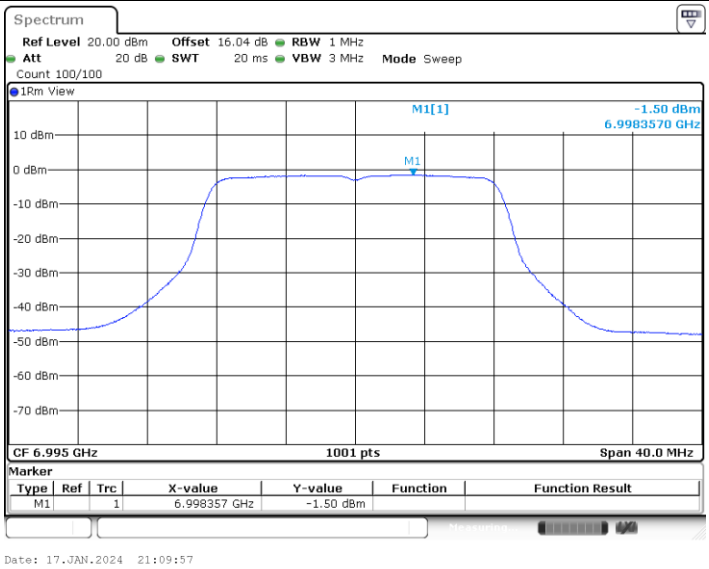

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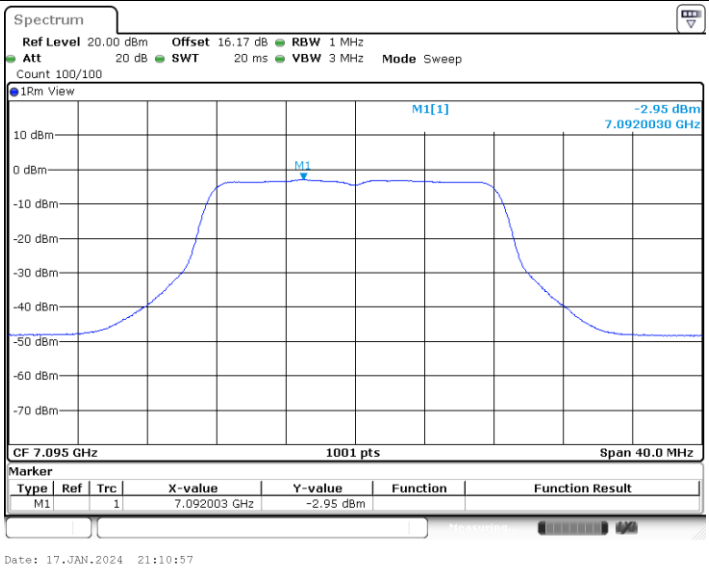

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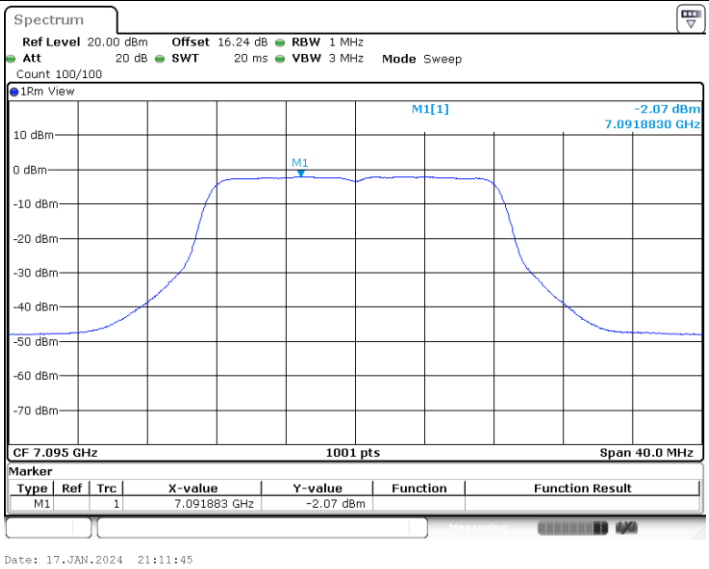

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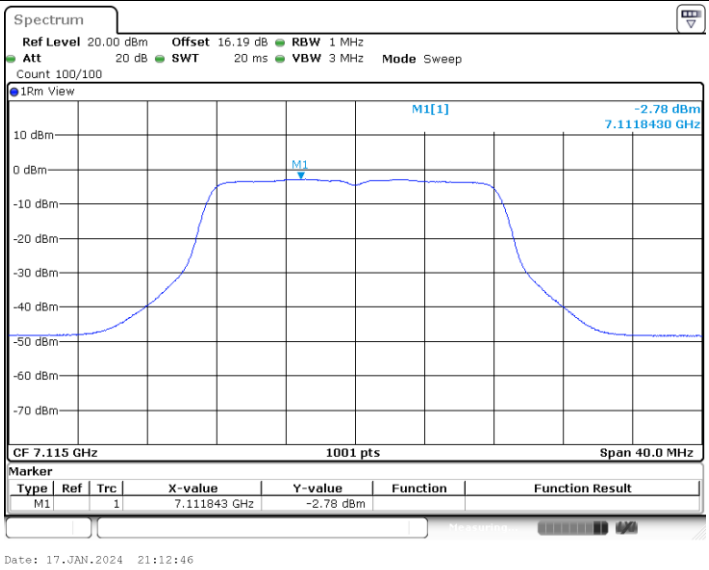

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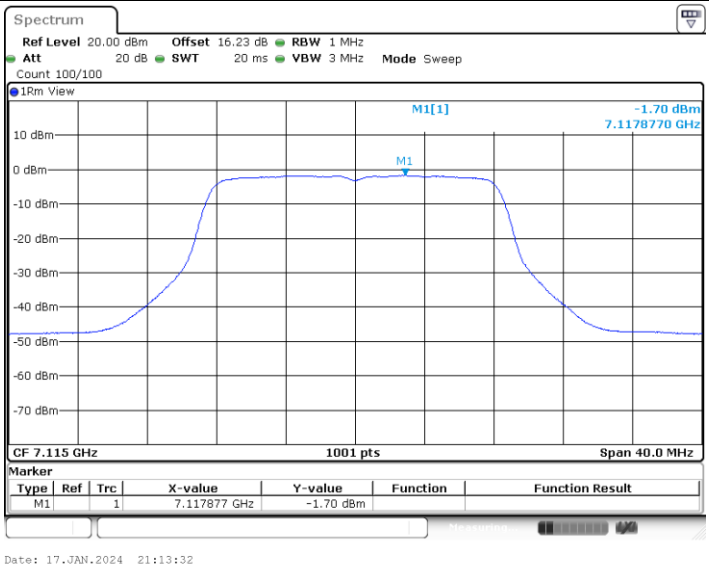

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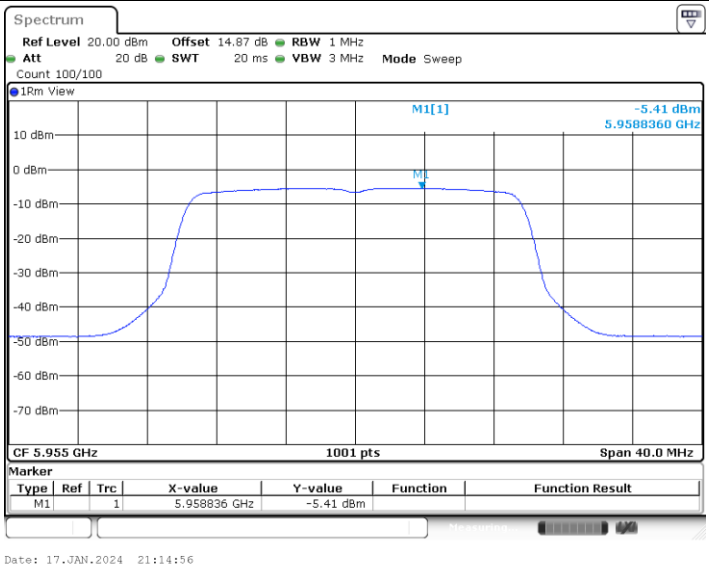

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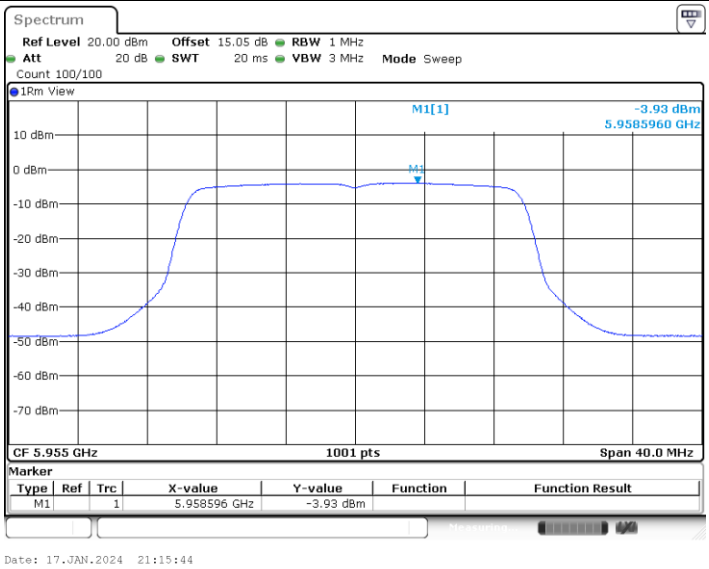

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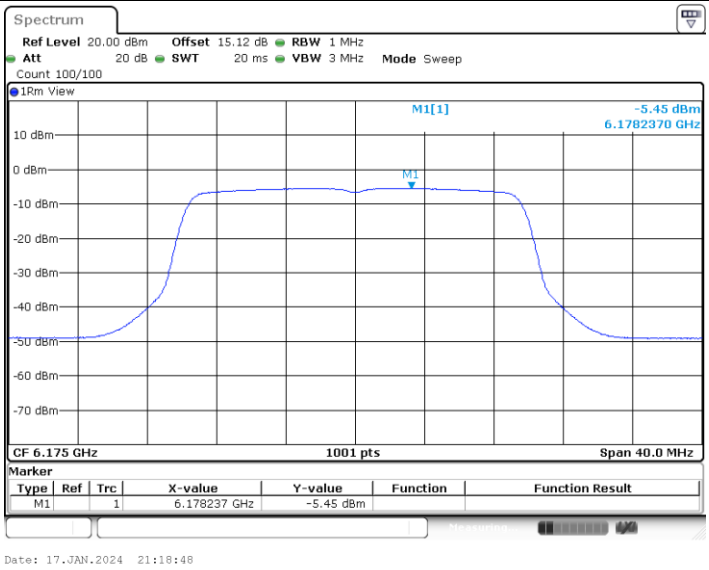

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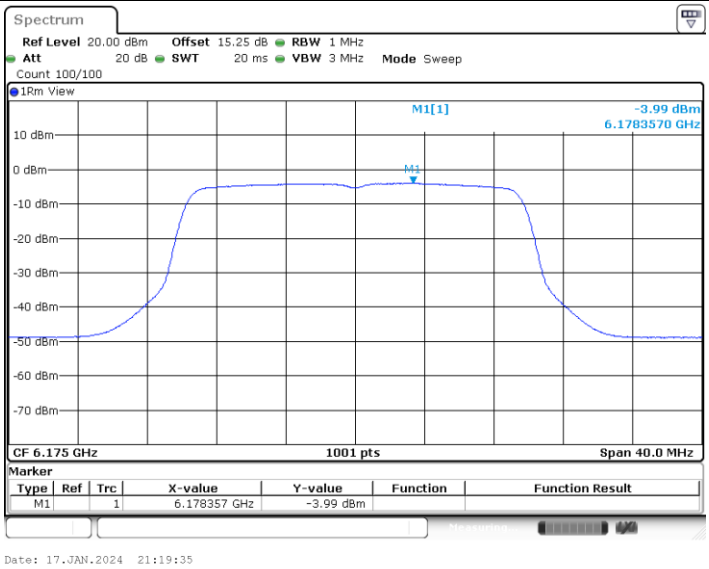

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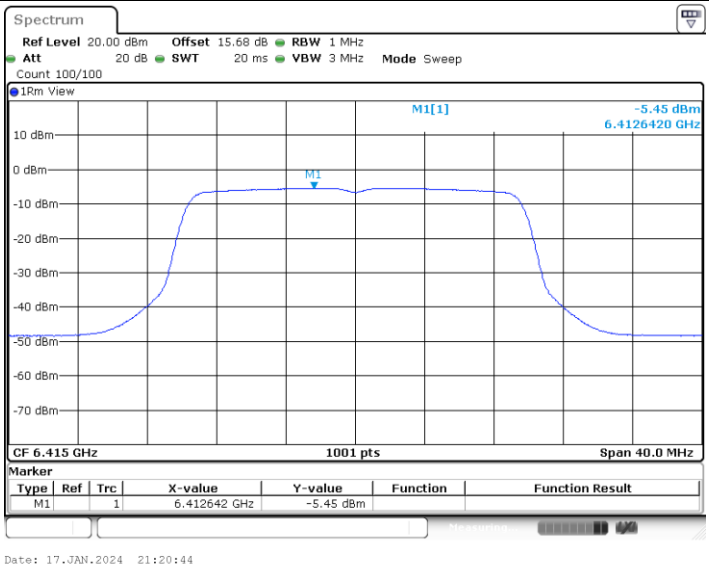
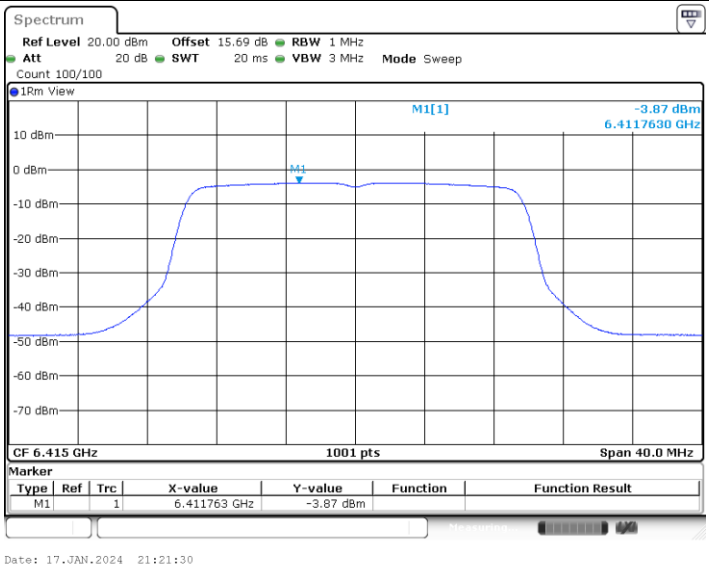
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