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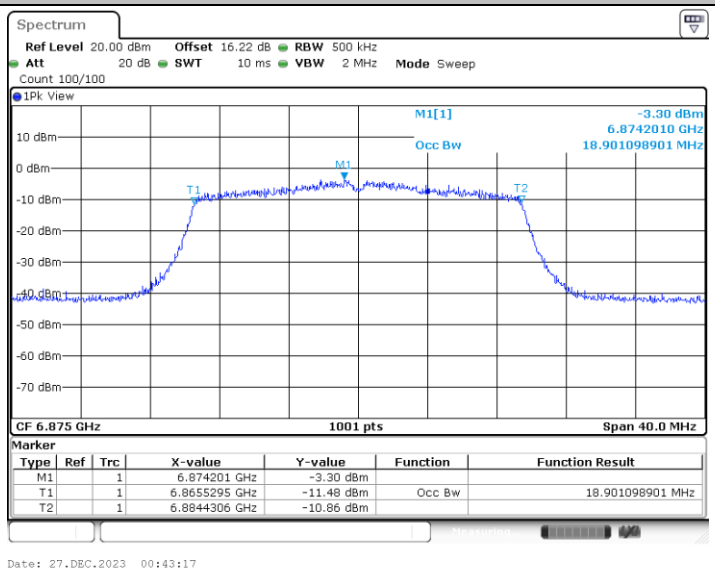

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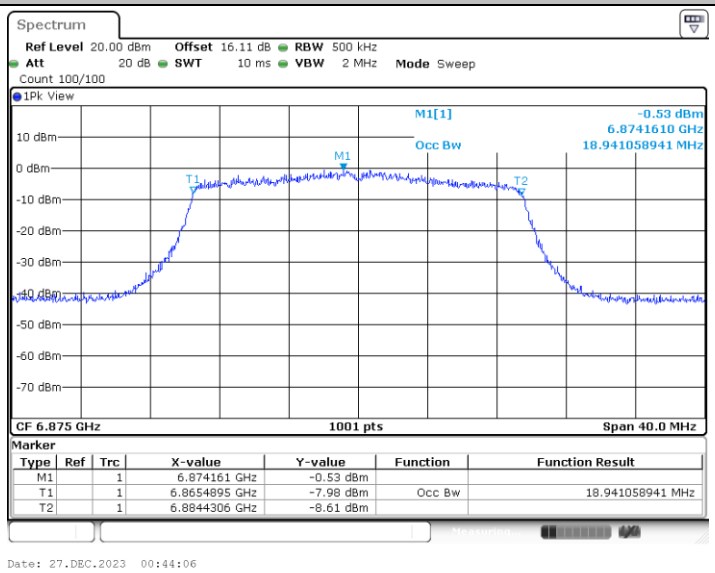

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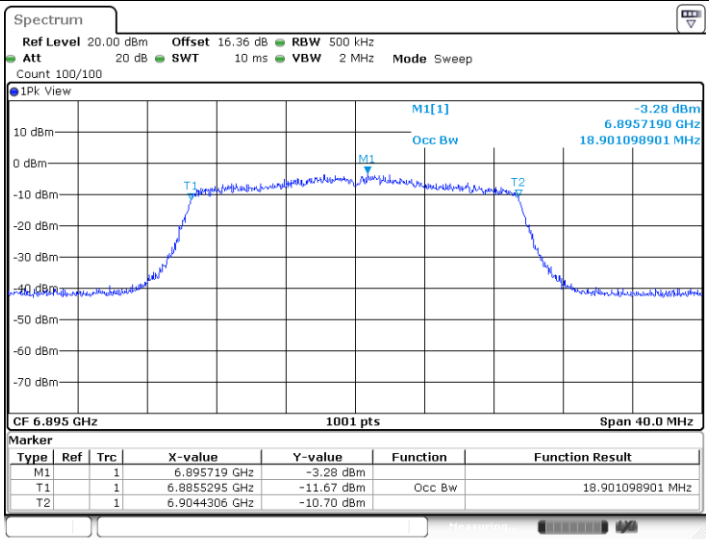

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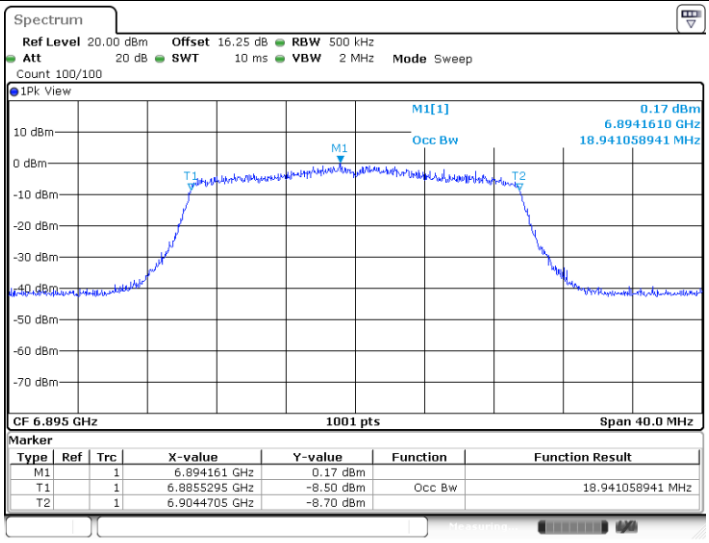

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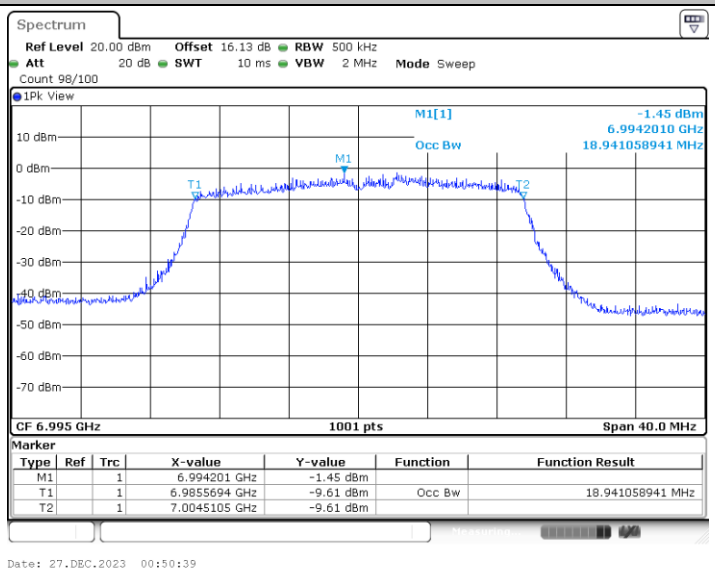

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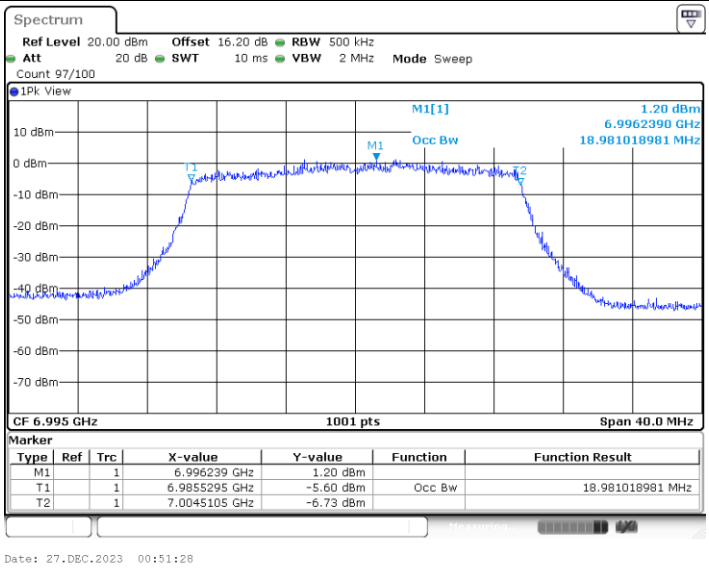

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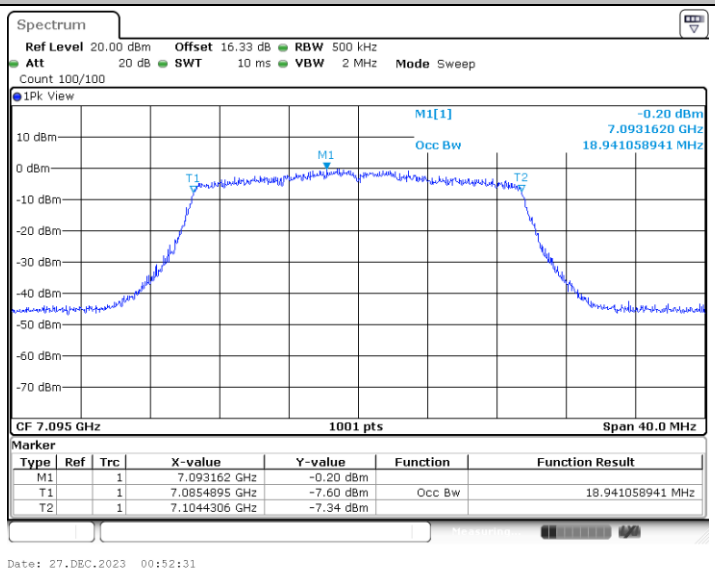

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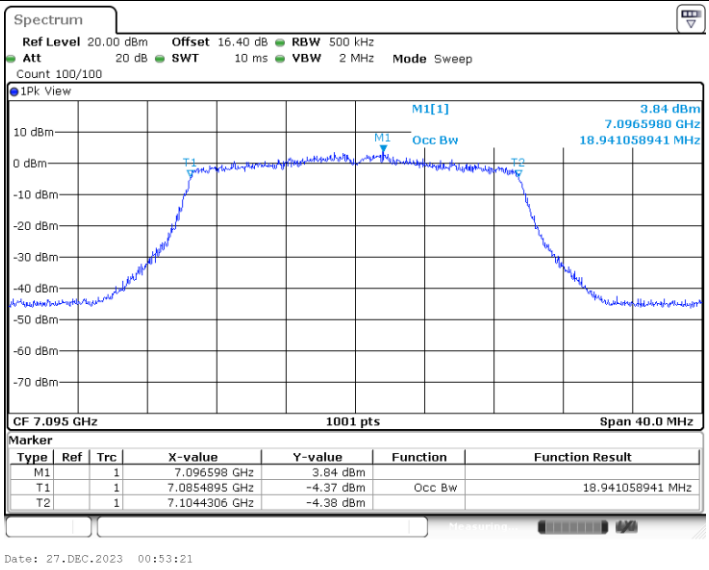

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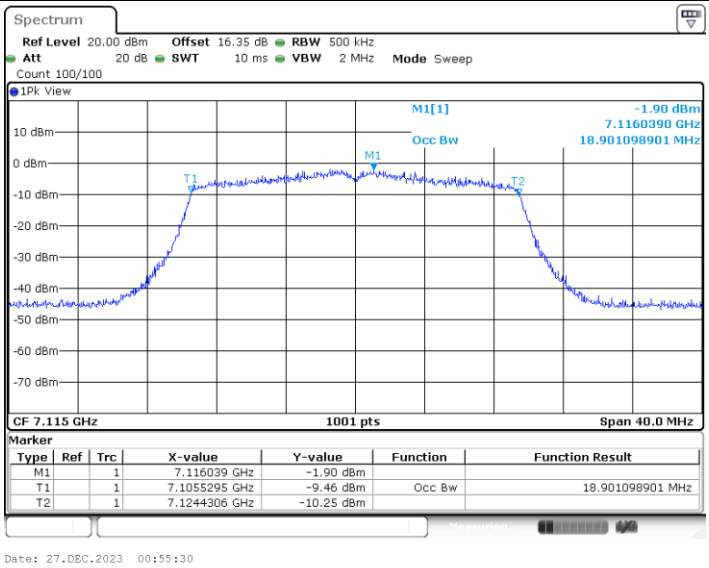

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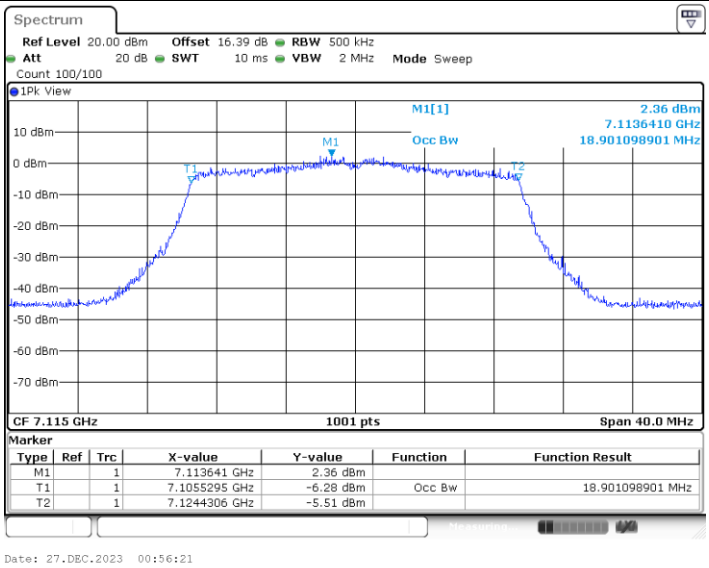

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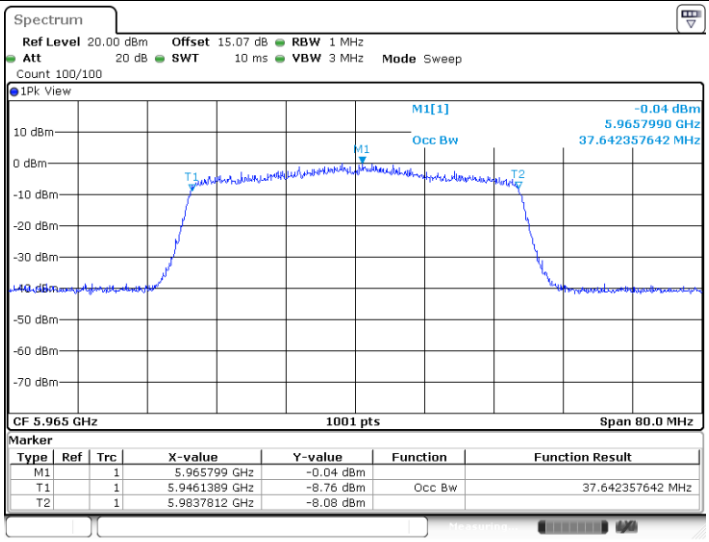

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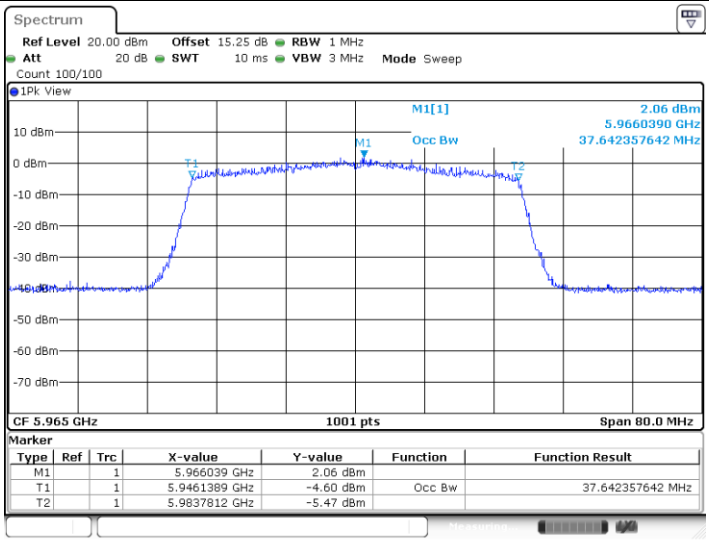

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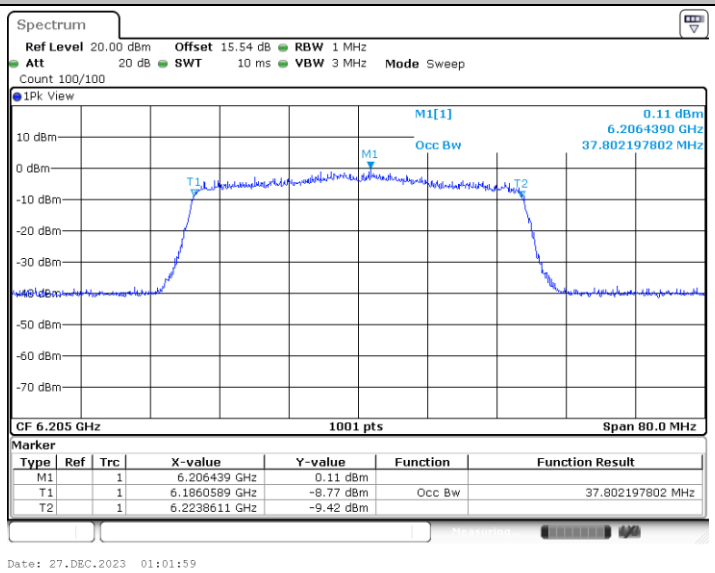

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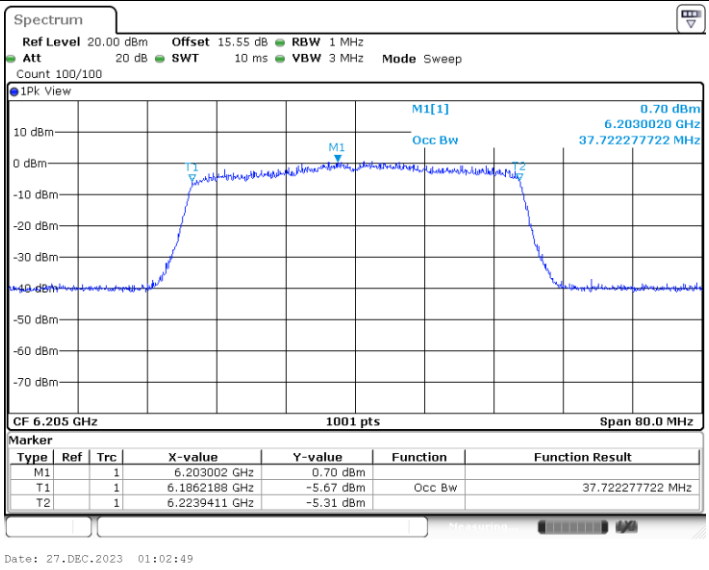

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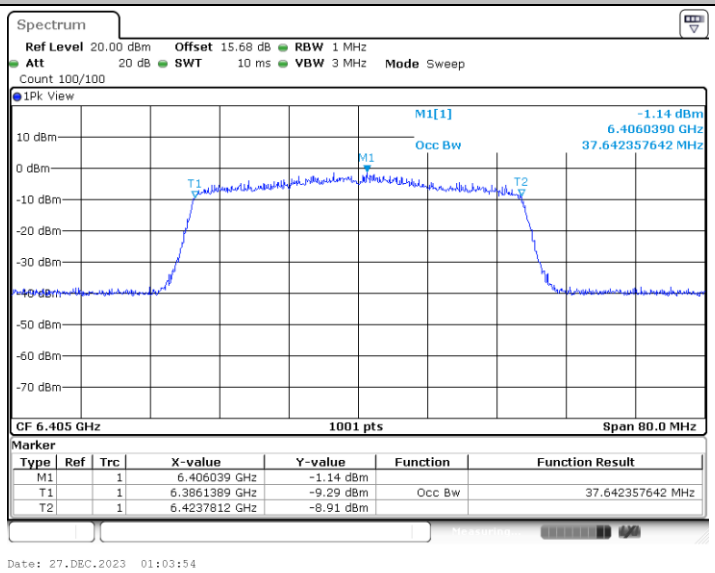

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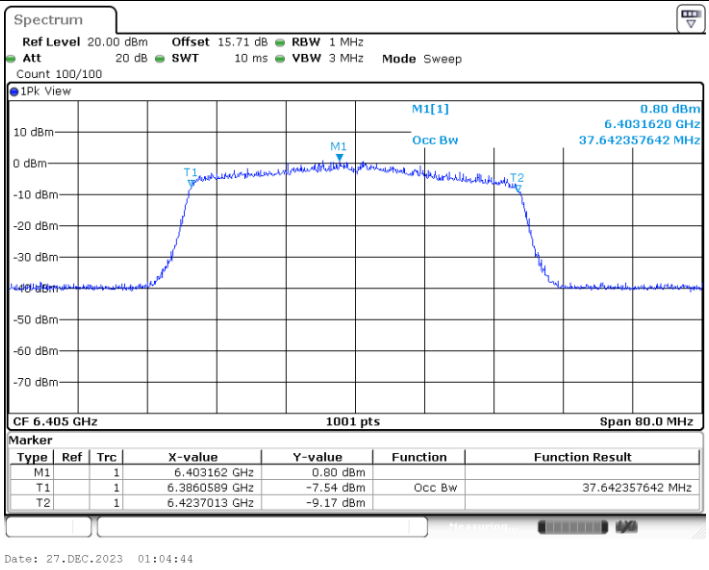

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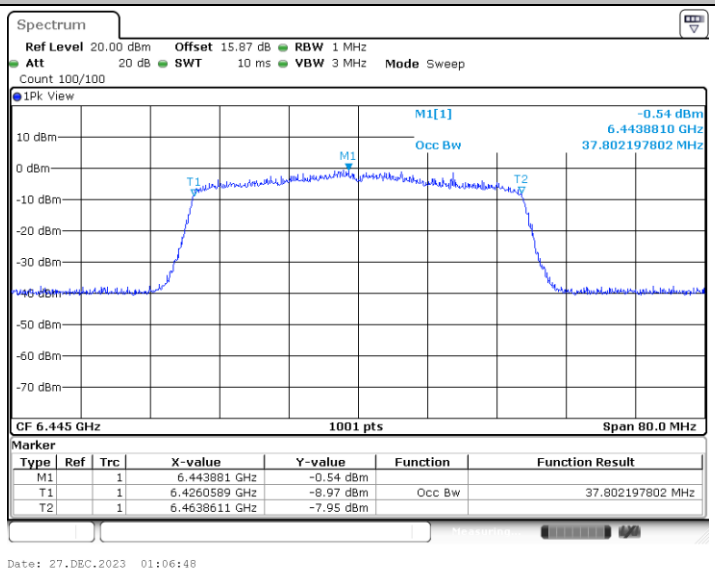

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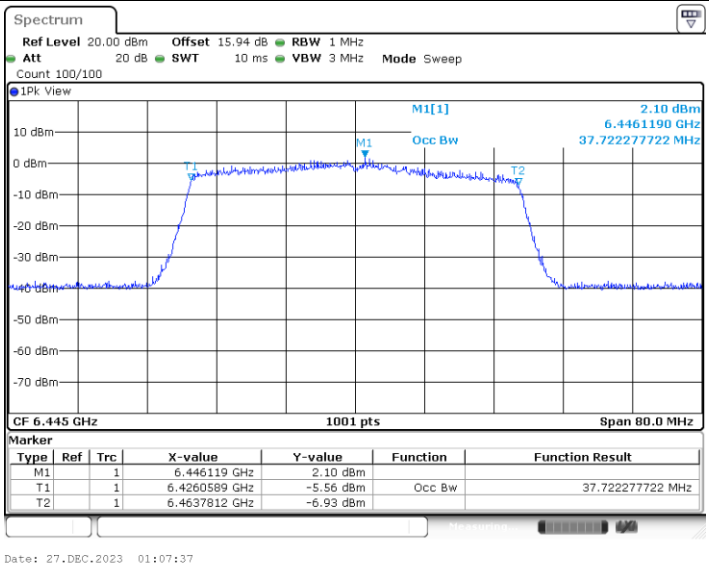

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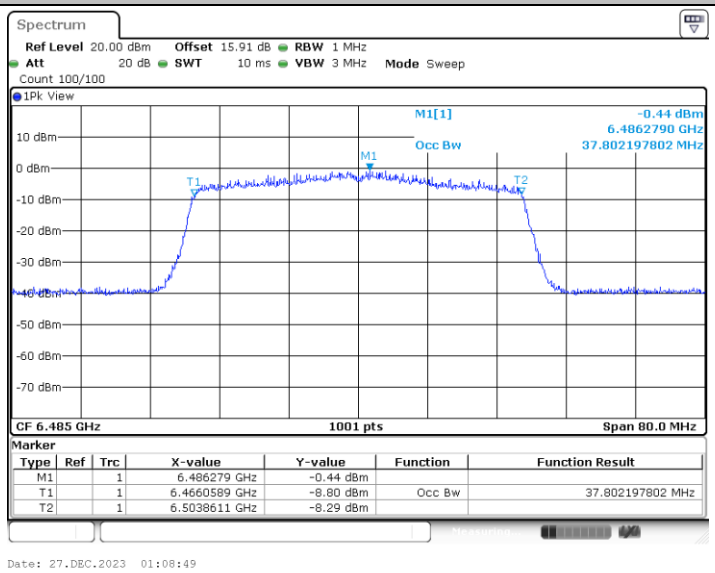

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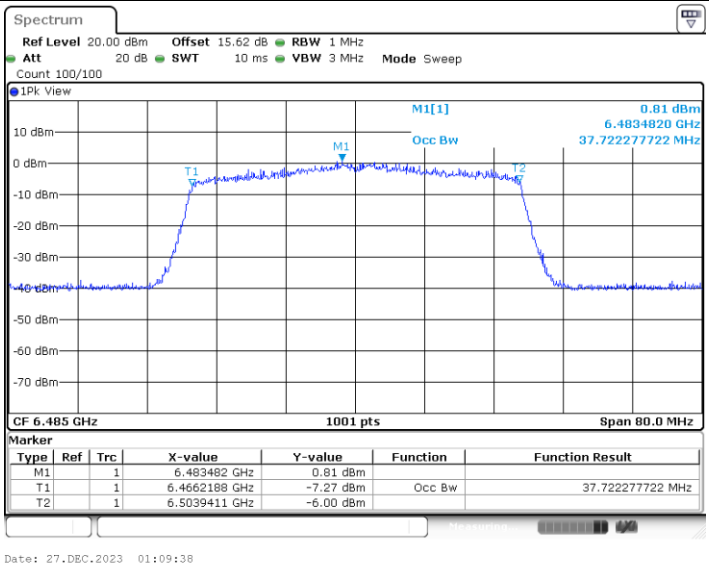

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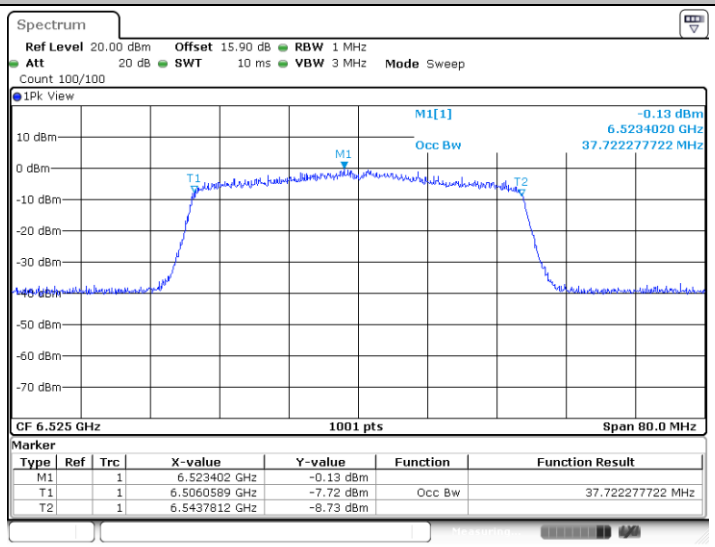

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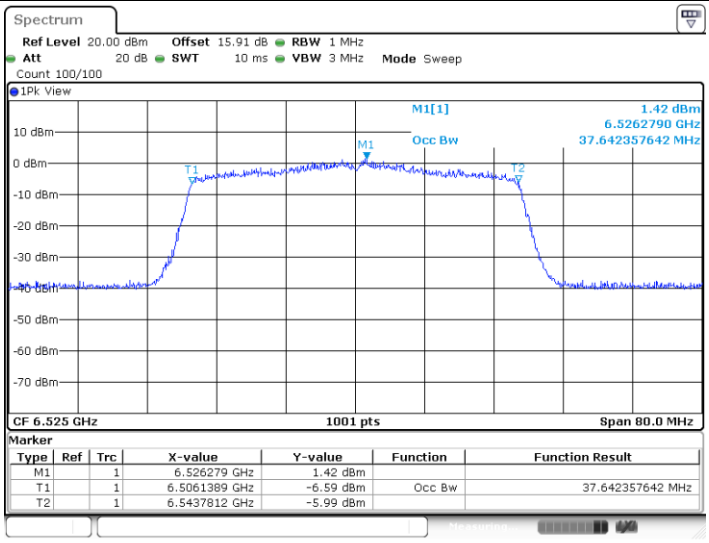

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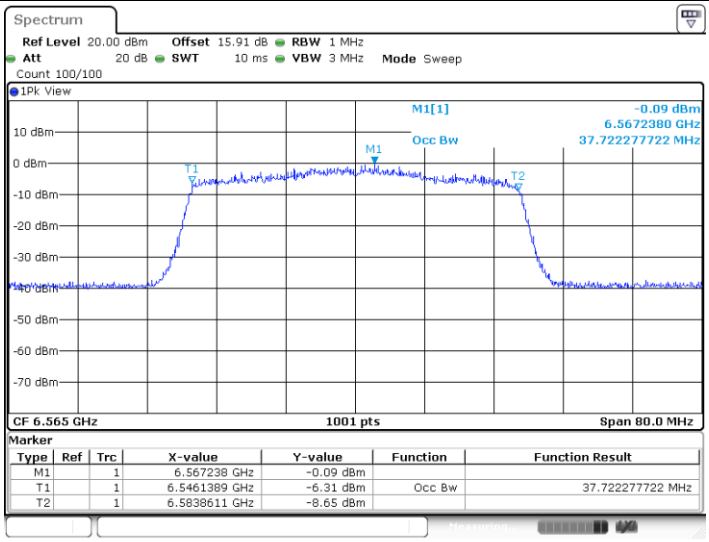

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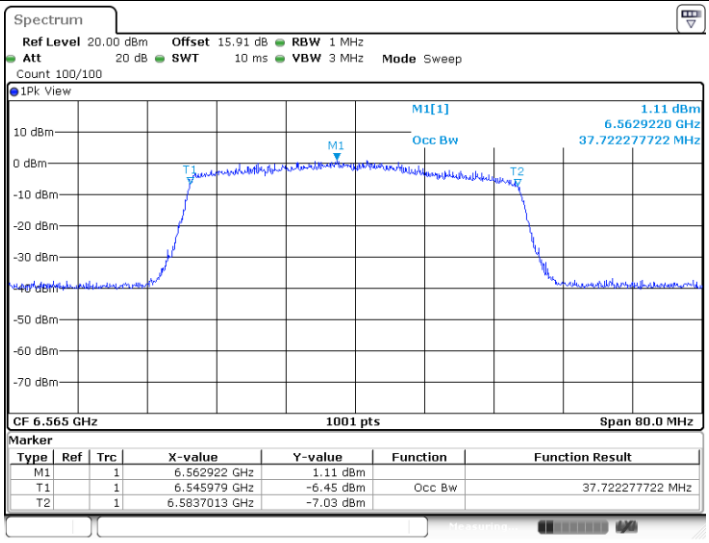

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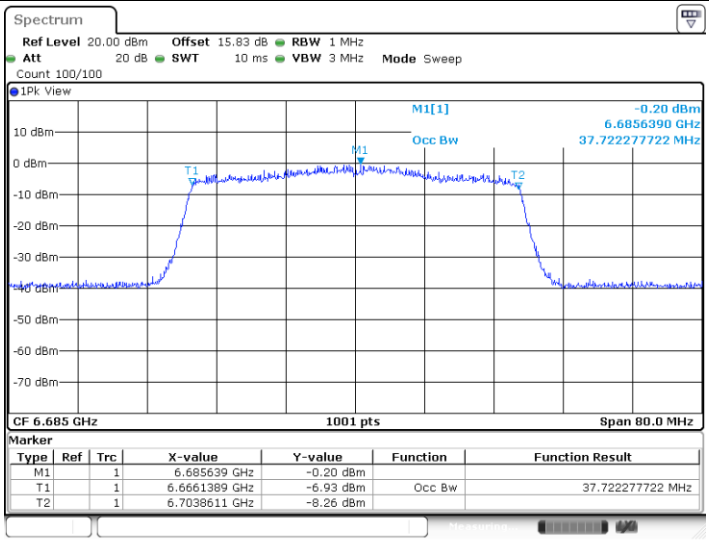

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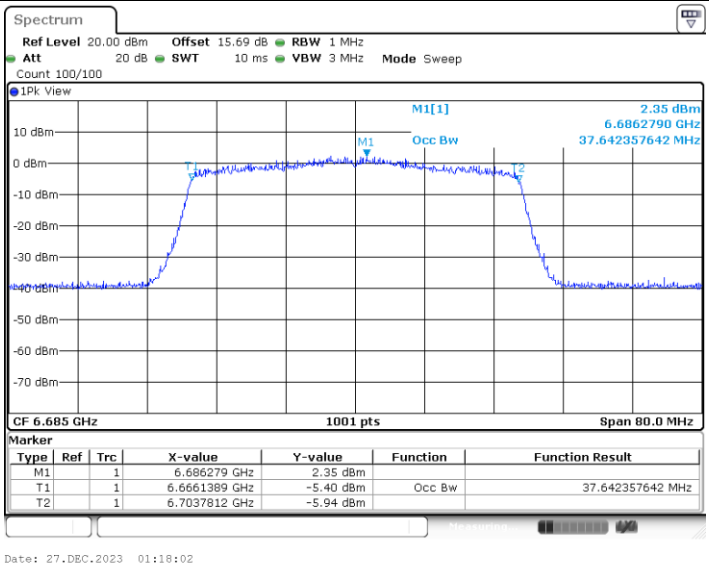

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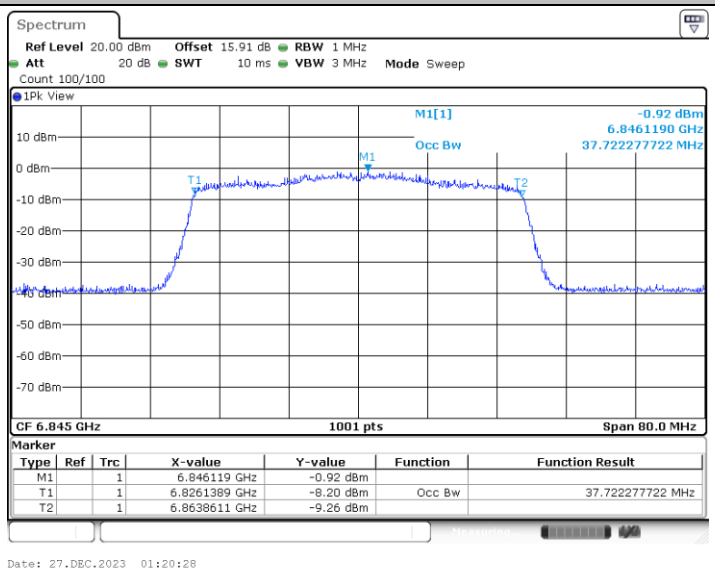

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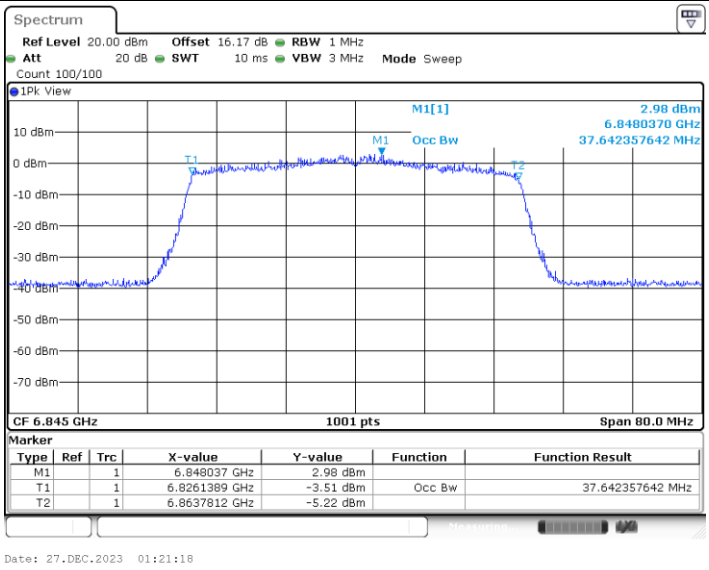

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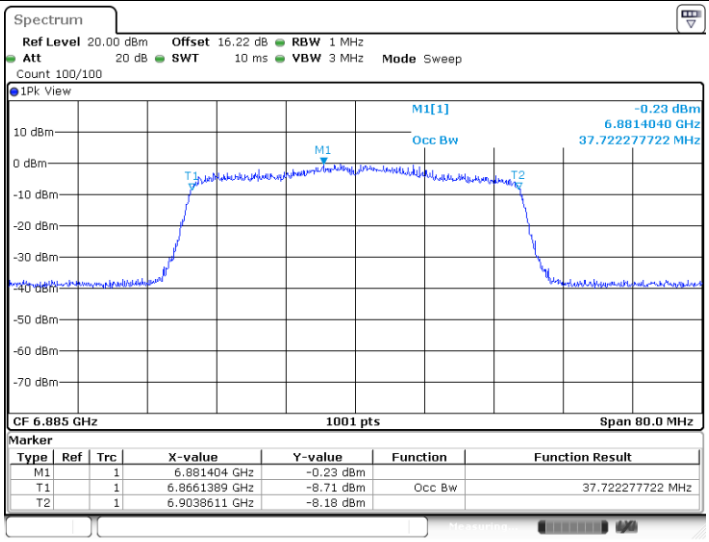

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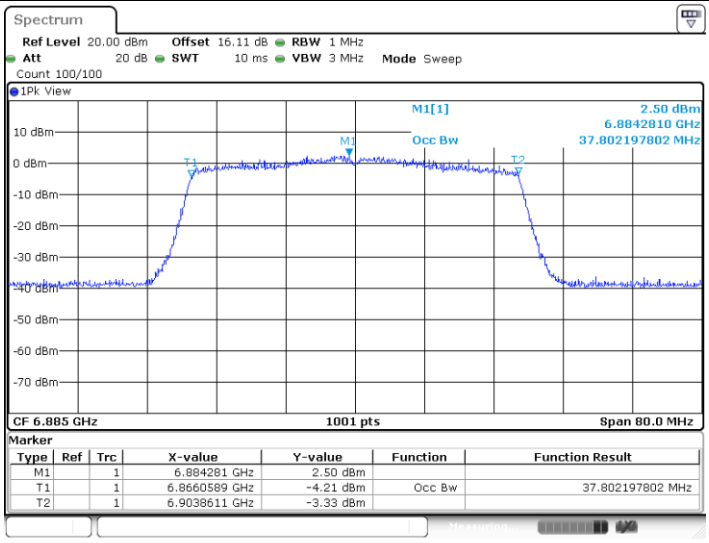

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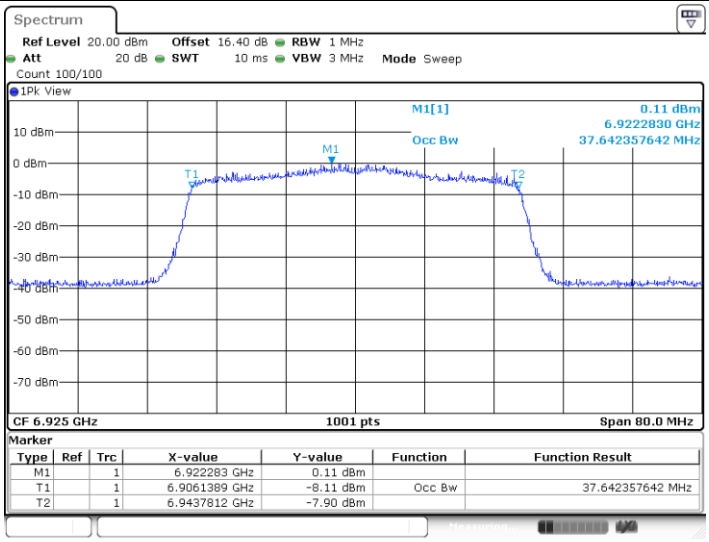

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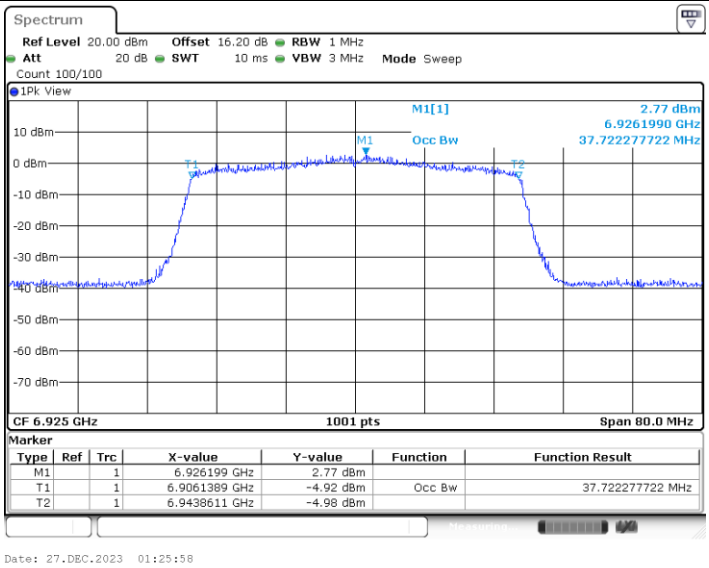

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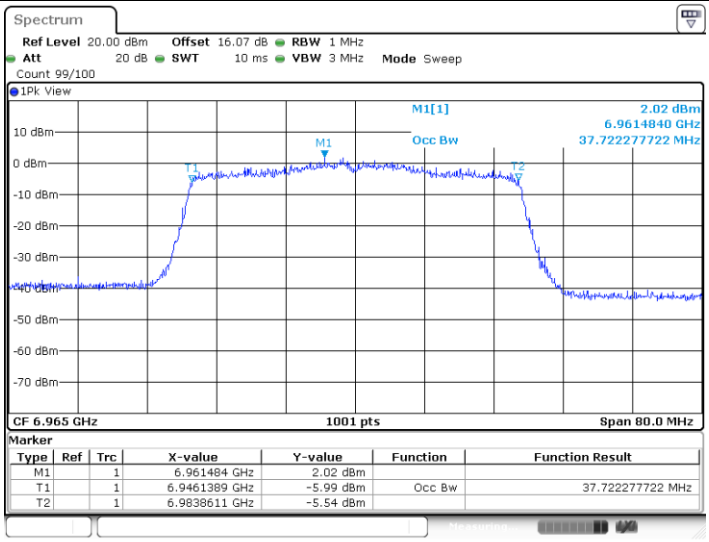

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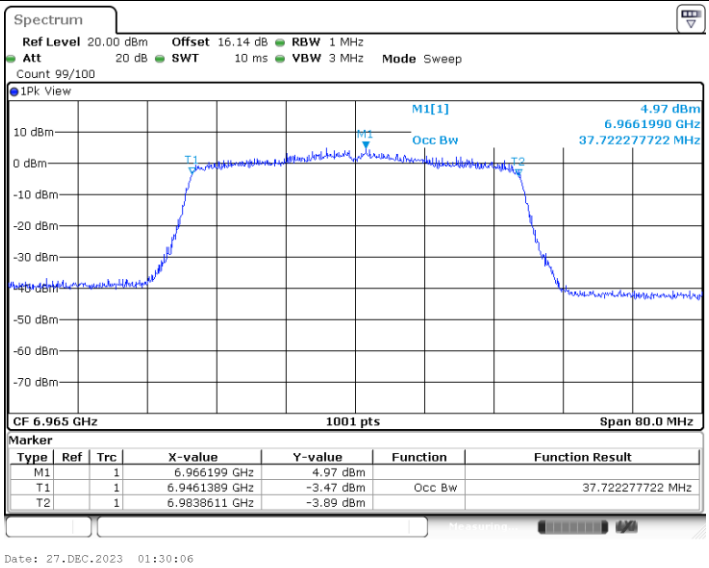

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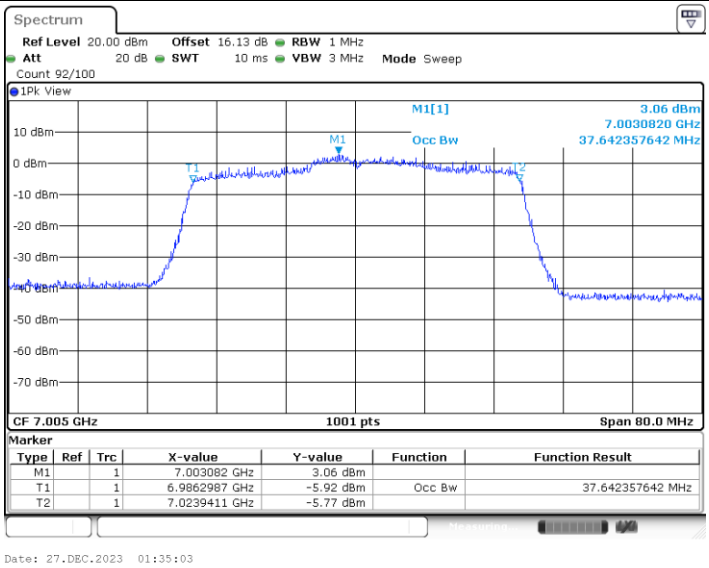

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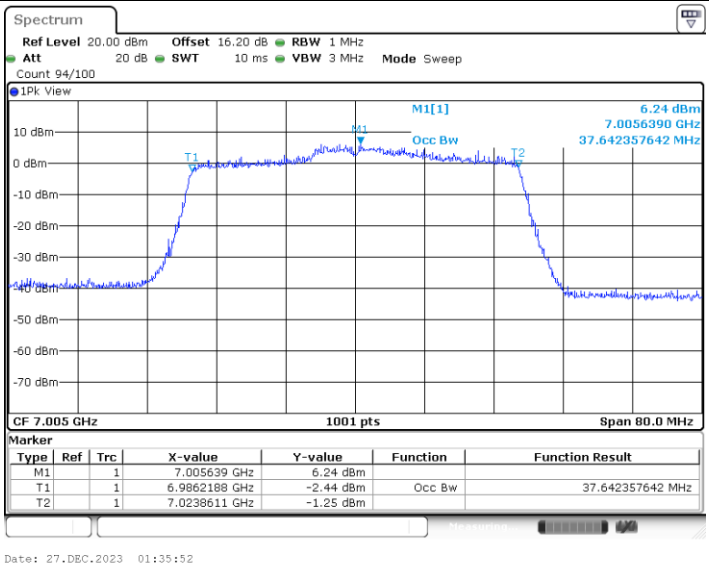

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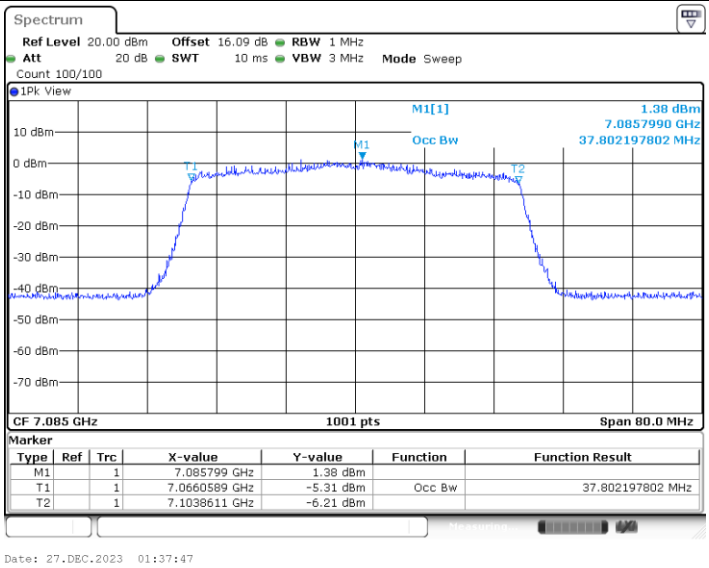

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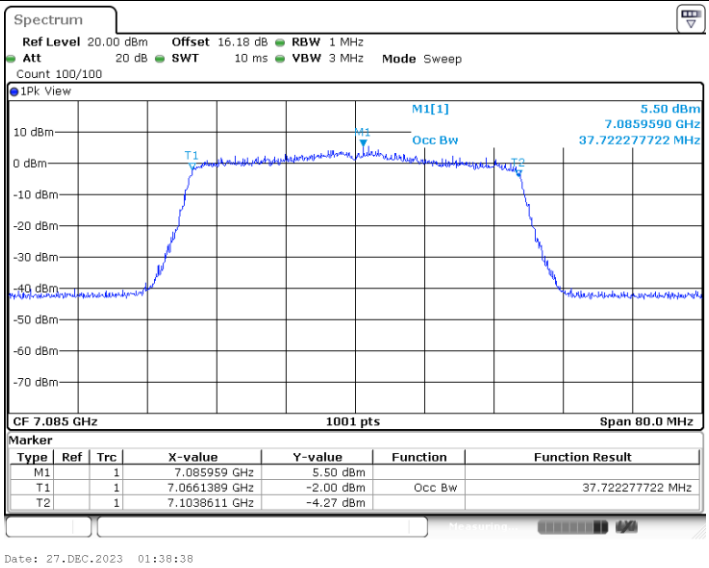

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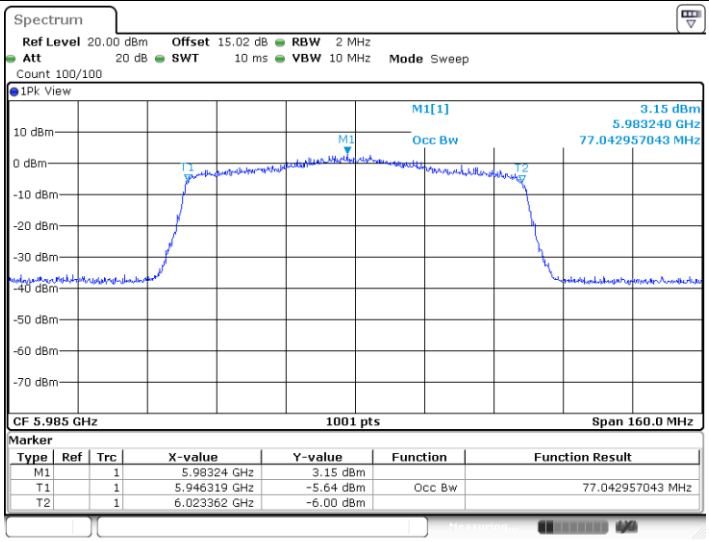

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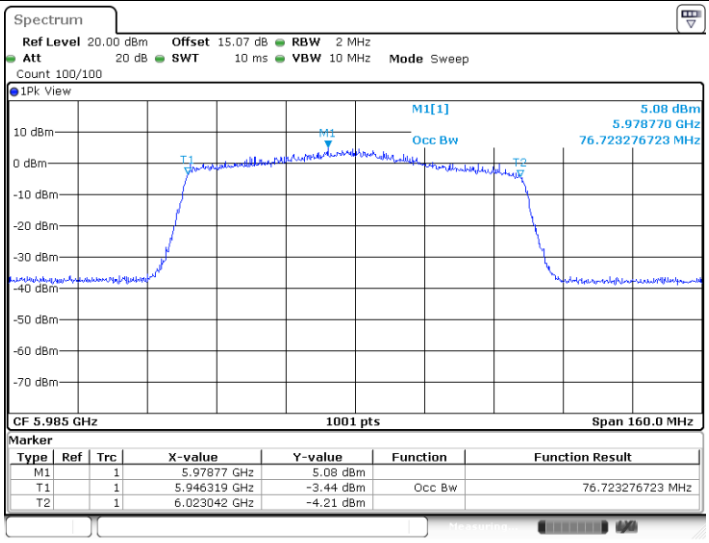

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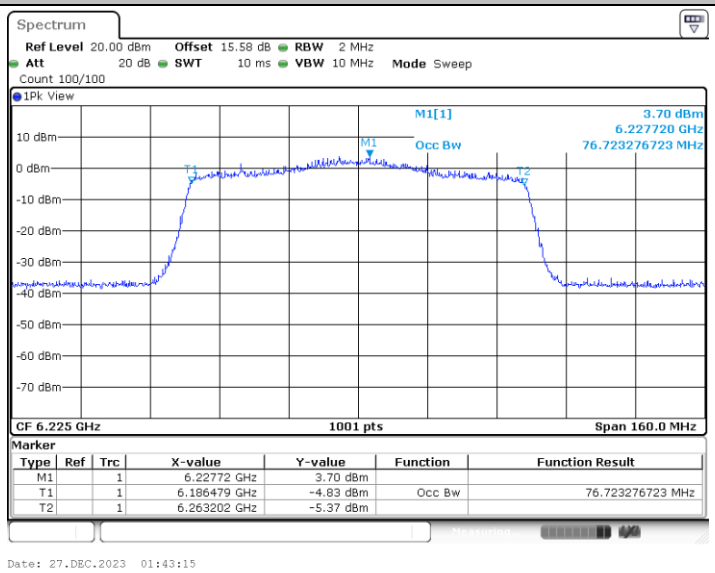

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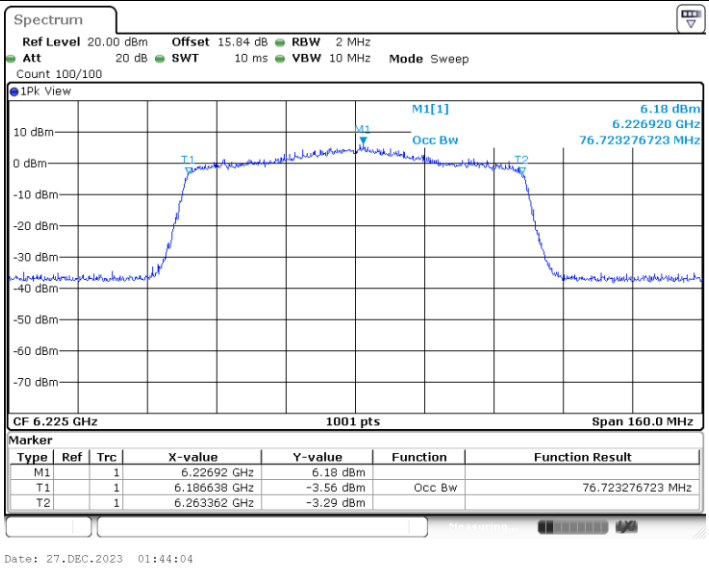

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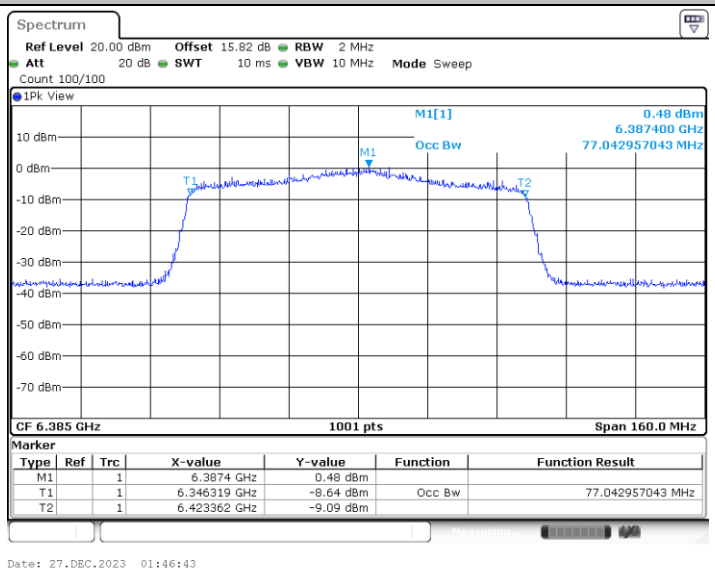

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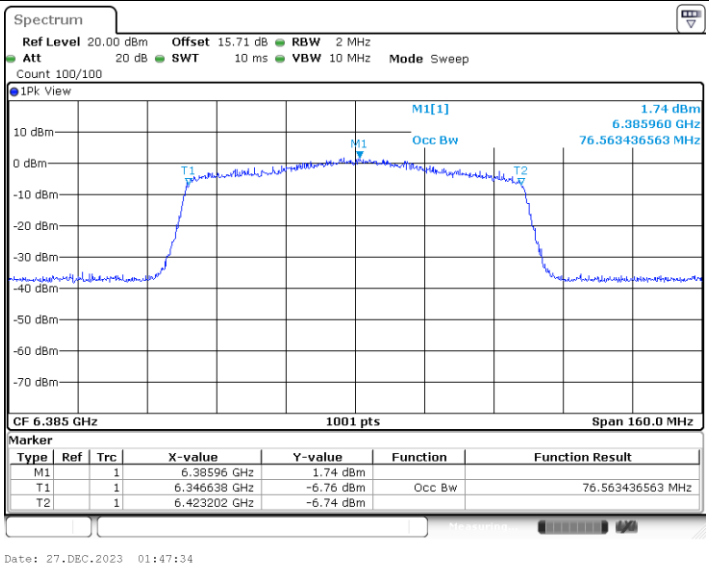

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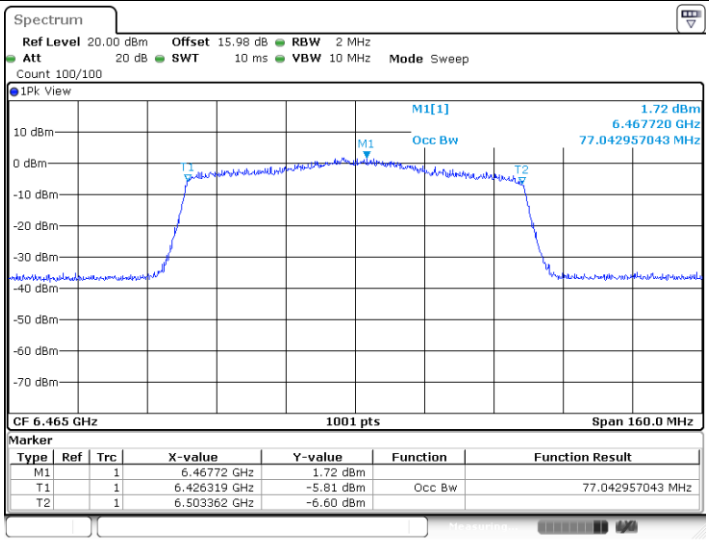

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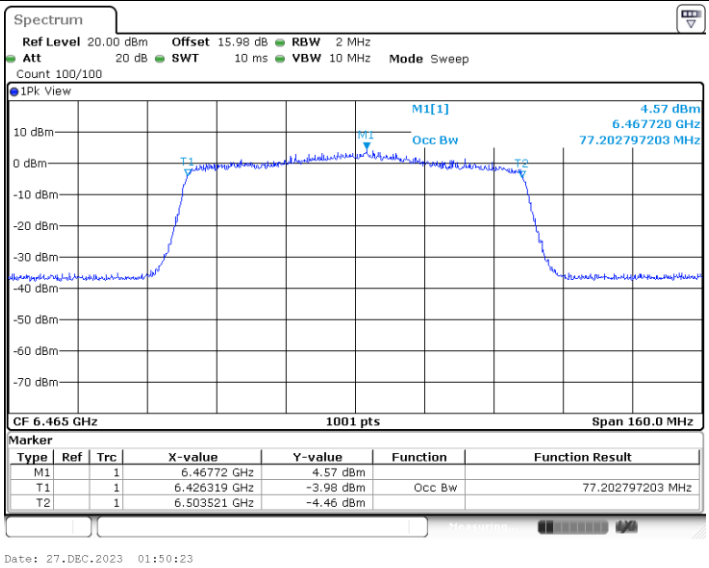

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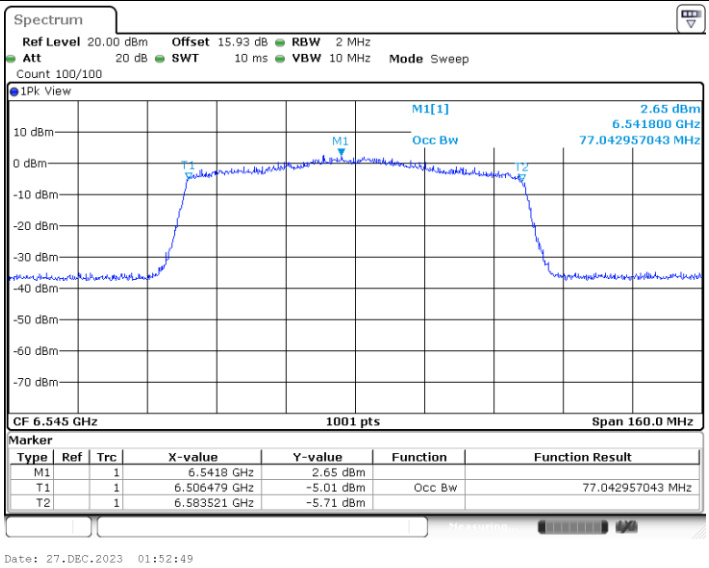

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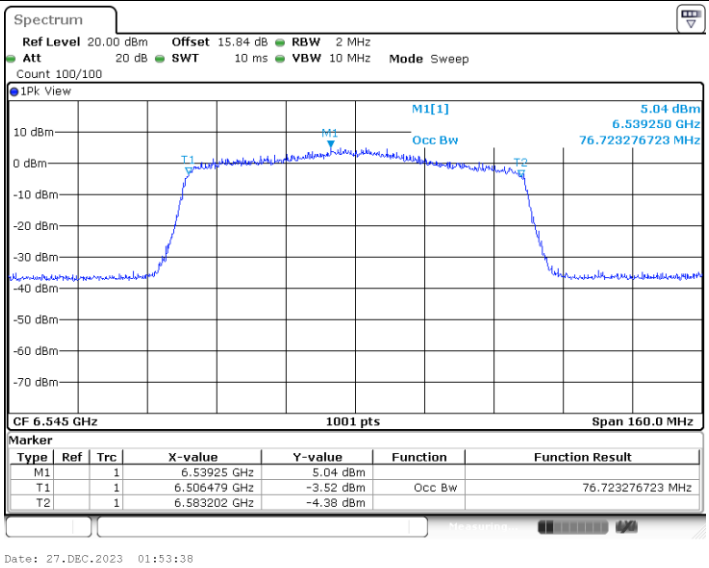

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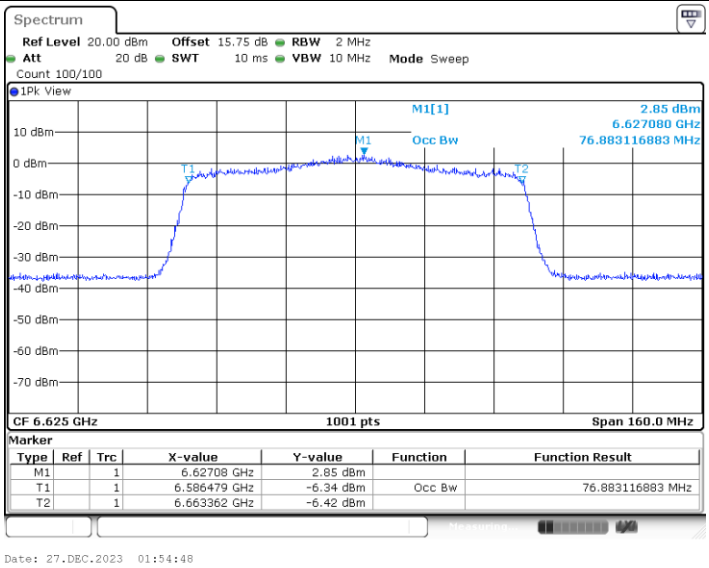

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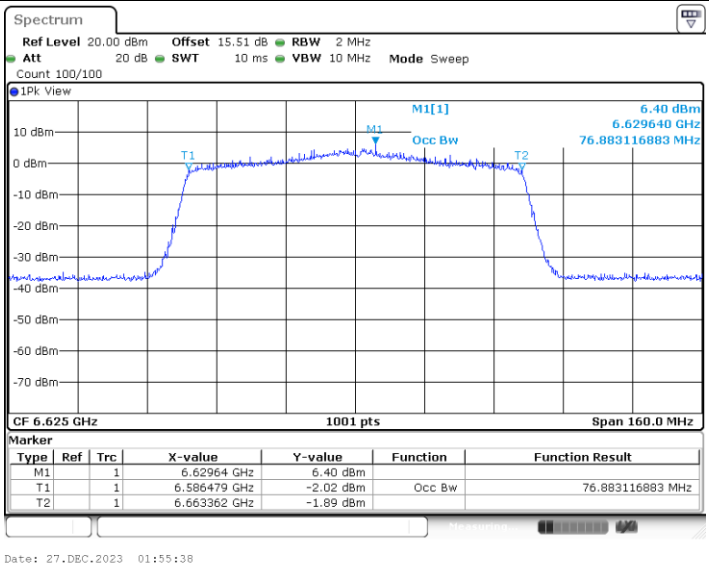

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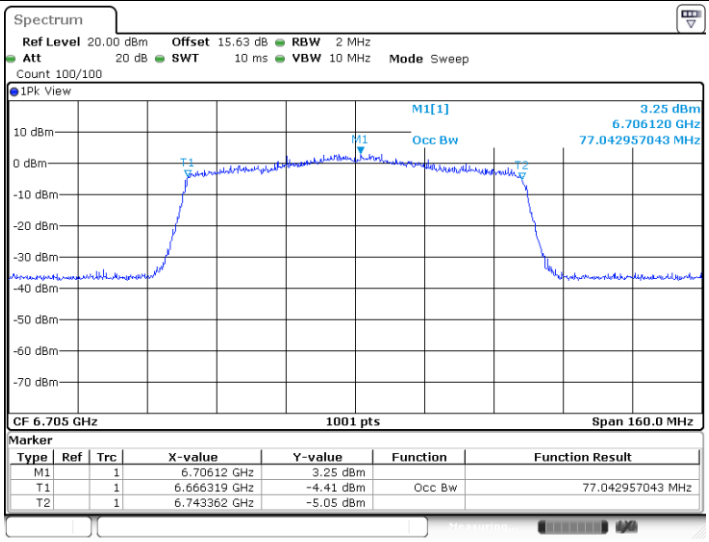

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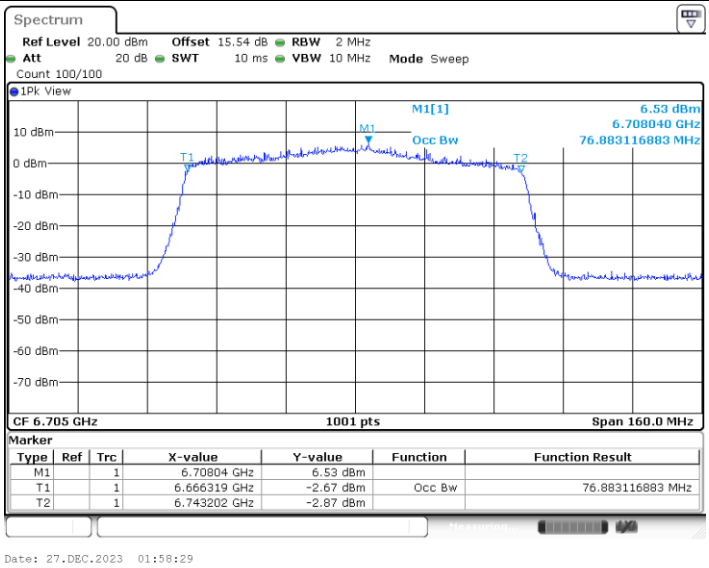

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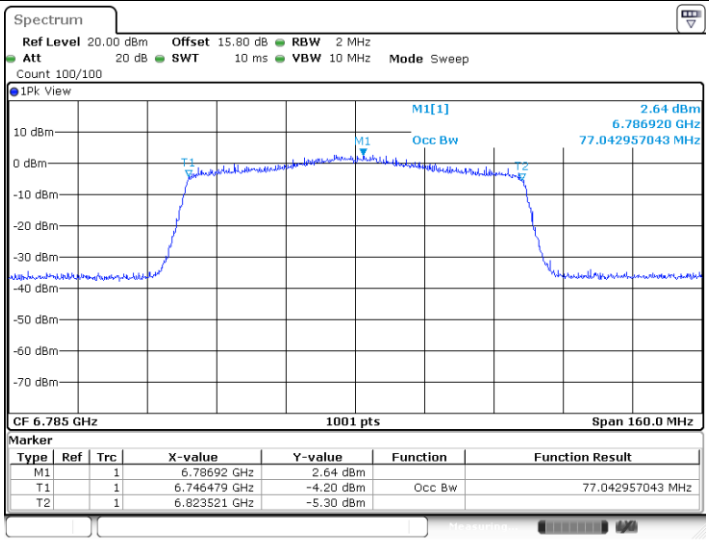
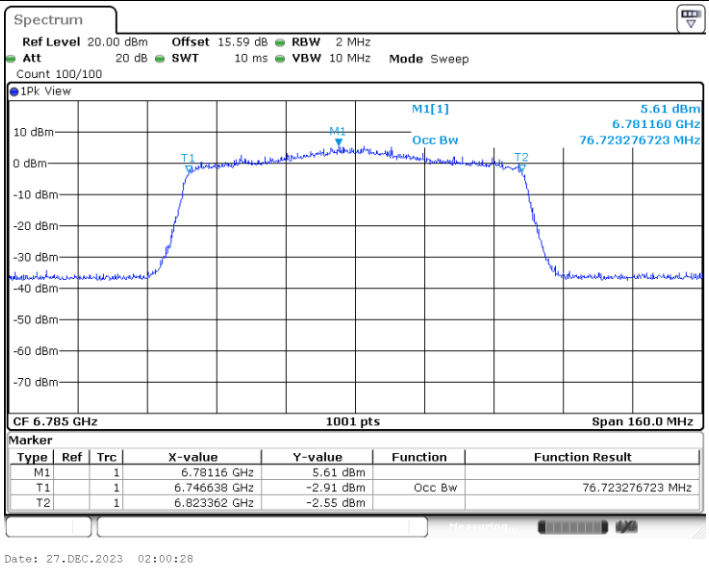
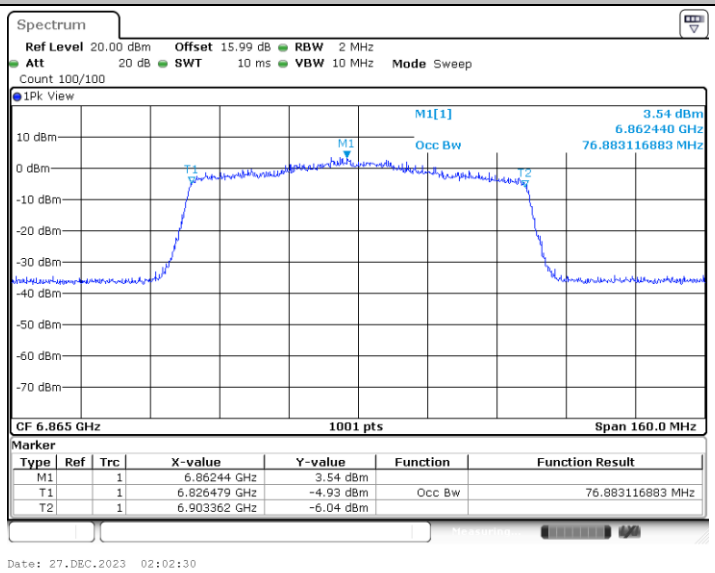


11AX80MIMO_Ant1_6785



11AX80MIMO_Ant0_6865



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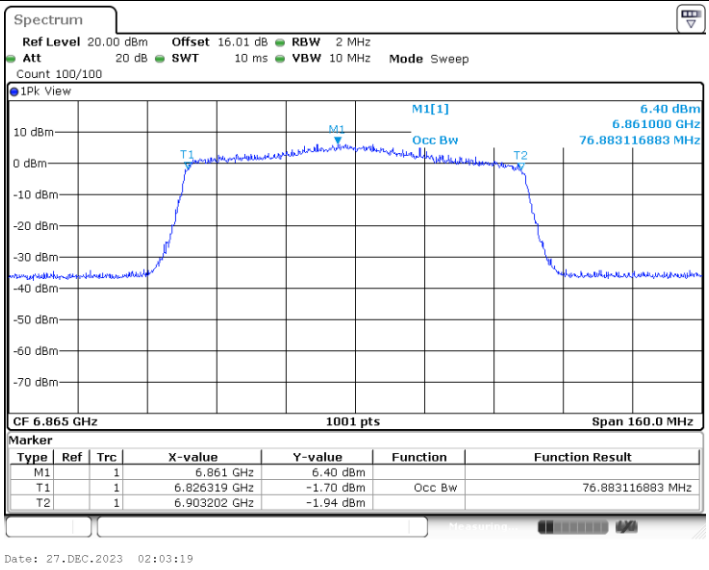
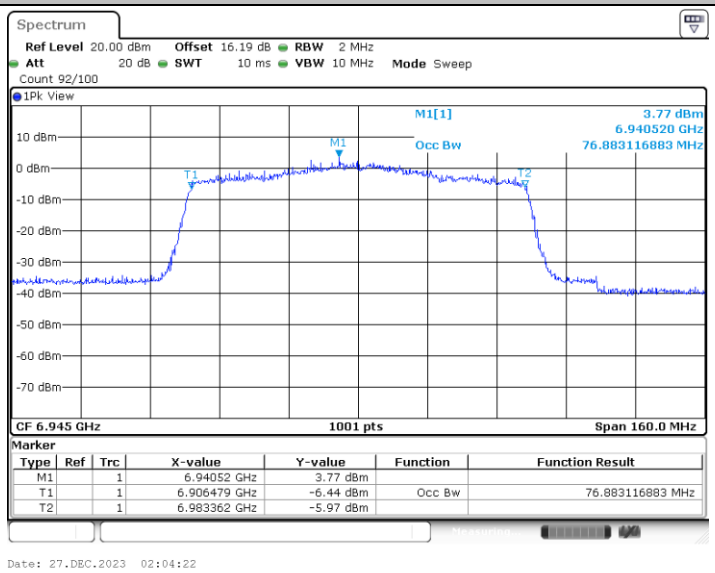


11AX80MIMO_Ant0_6945



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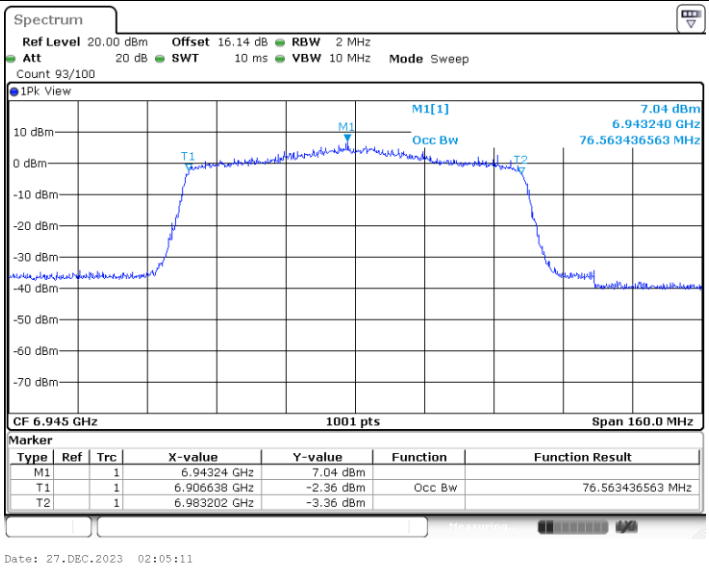
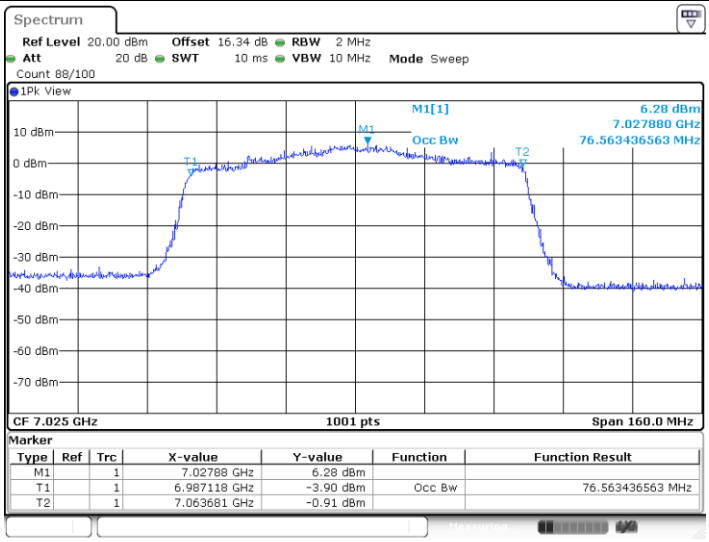
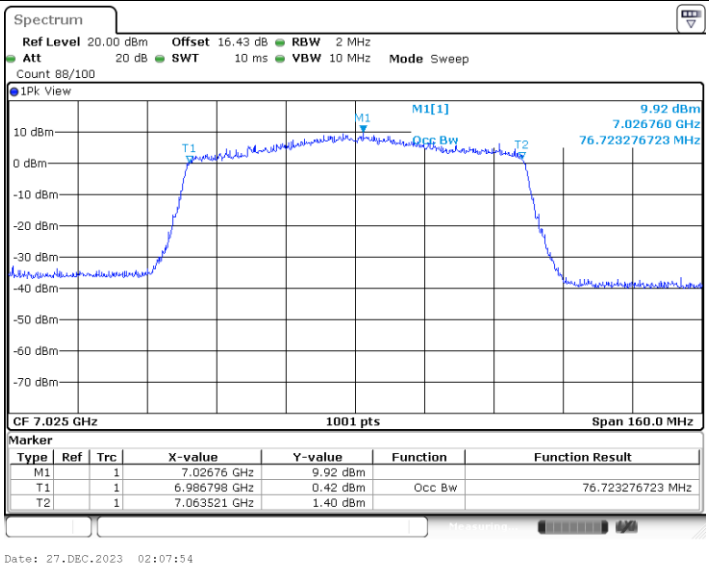


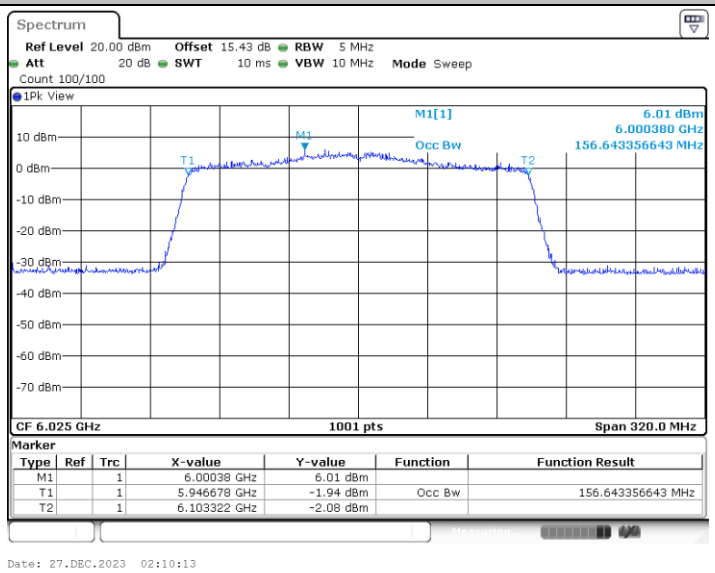
11AX80MIMO_Ant0_7025



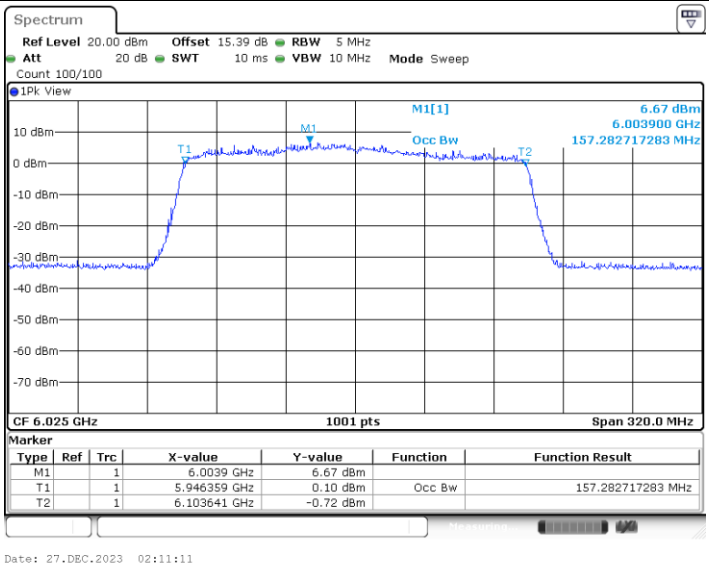
11AX80MIMO_Ant1_7025



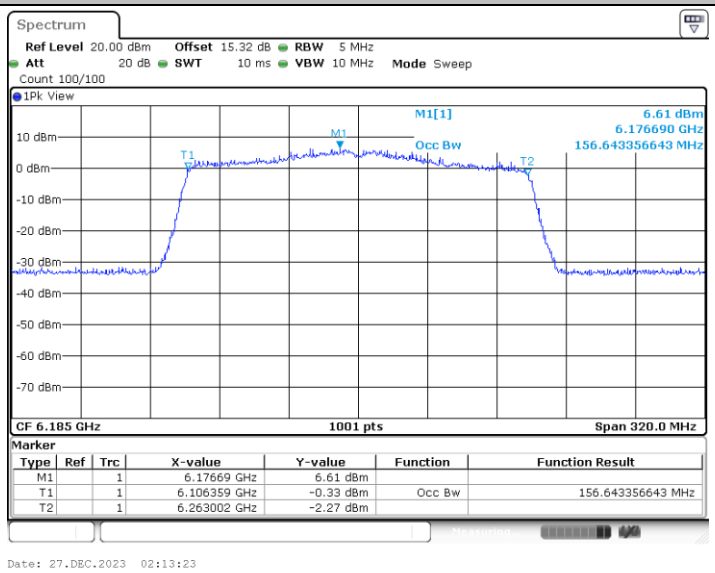
11AX160MIMO_Ant0_6025



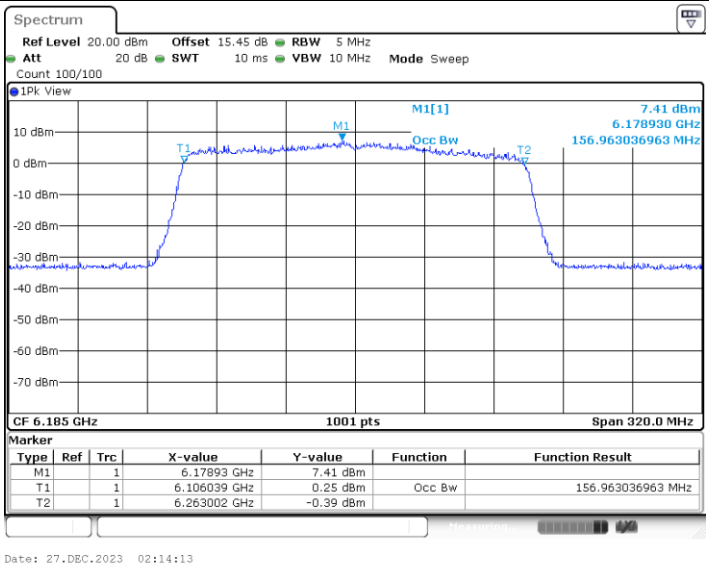
11AX160MIMO_Ant1_6025



11AX160MIMO_Ant0_6185



11AX160MIMO_Ant1_6185



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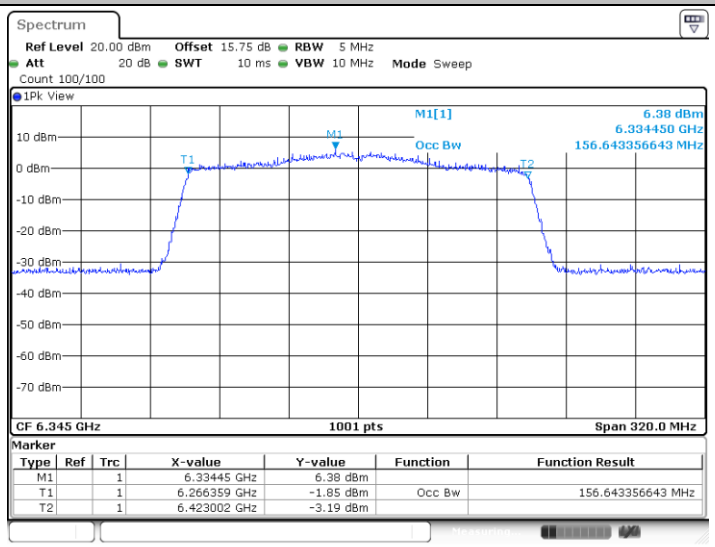
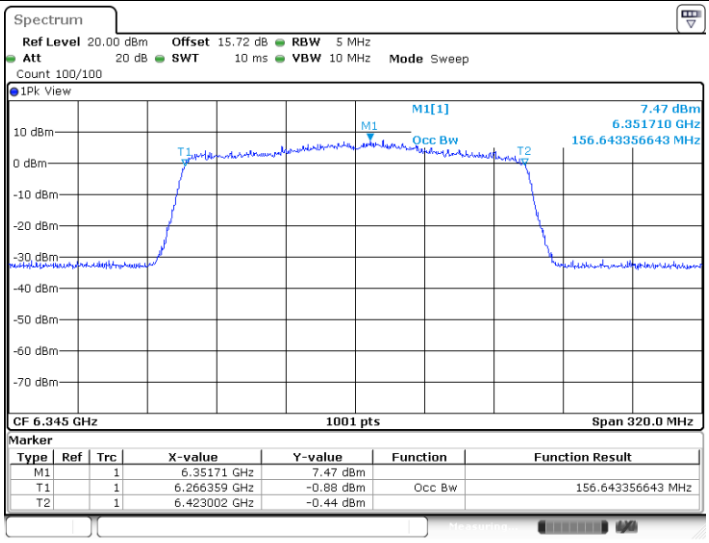
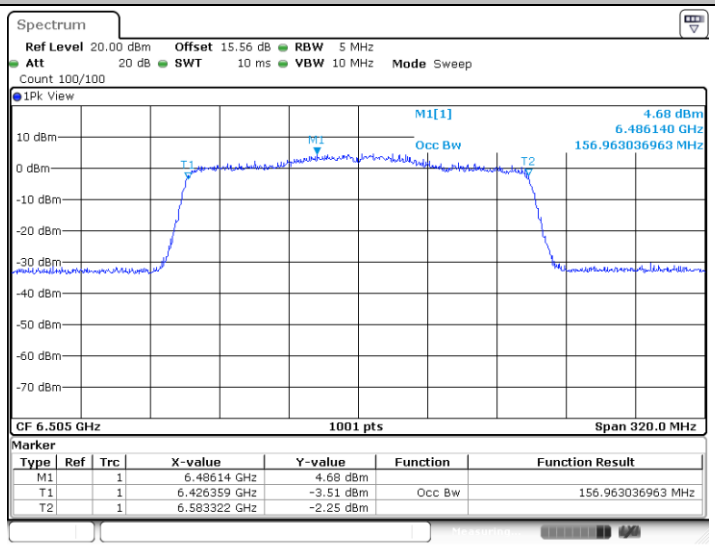


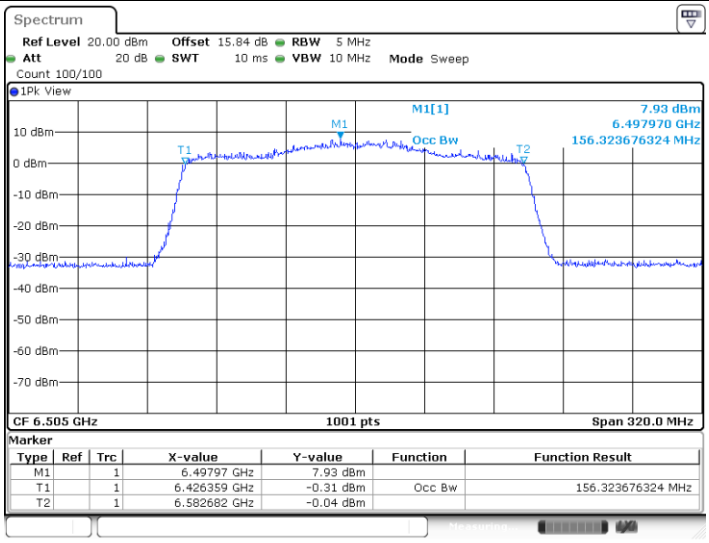
11AX160MIMO_Ant1_6345



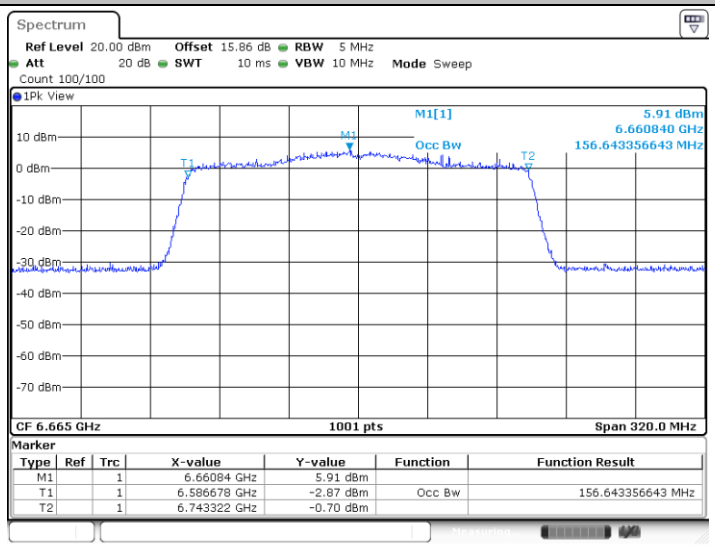
11AX160MIMO_Ant0_6505



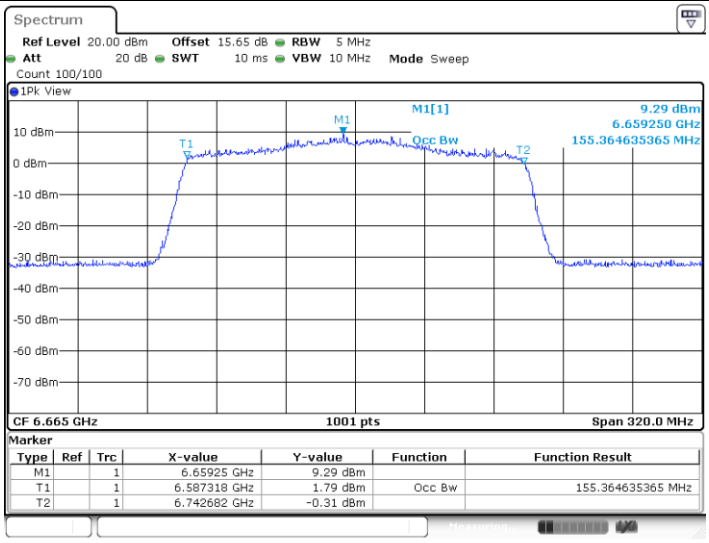
11AX160MIMO_Ant1_6505



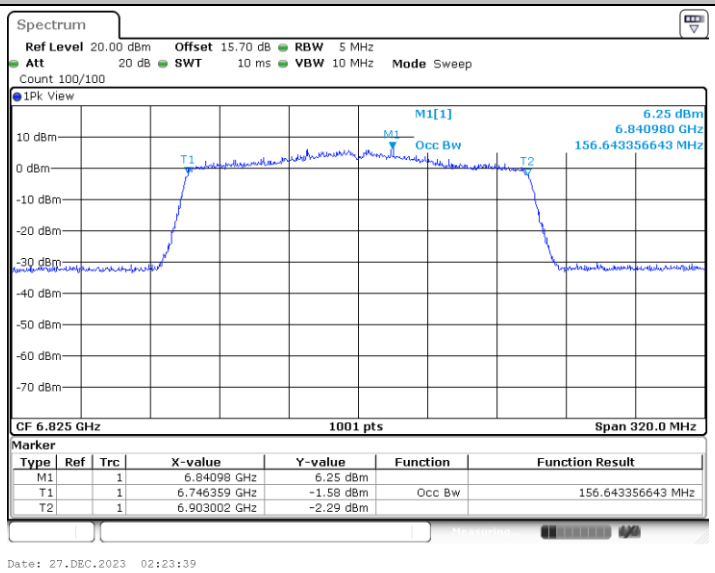
11AX160MIMO_Ant0_6665



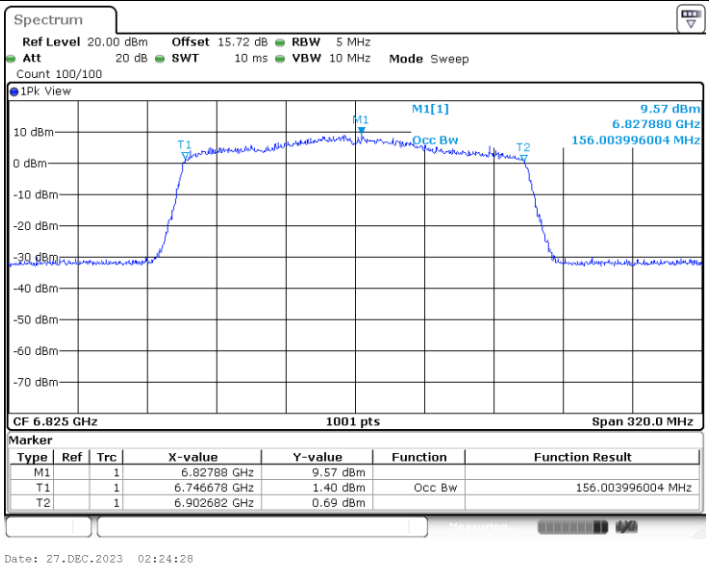
11AX160MIMO_Ant1_6665



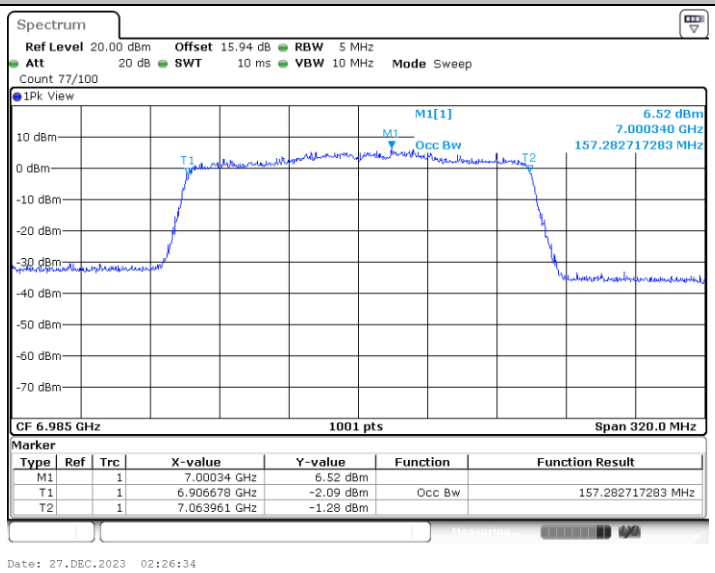
11AX160MIMO_Ant0_6825



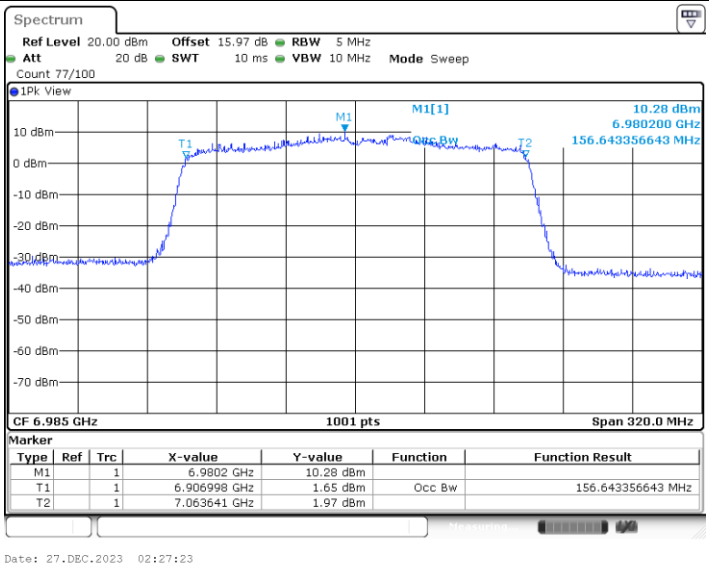
11AX160MIMO_Ant1_6825



11AX160MIMO_Ant0_6985



11AX160MIMO_Ant1_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	Ant0	5955	-10.54	2.90	-7.64	≤-1.00	PASS
	Ant1	5955	-10.79	4.00	-6.79	≤-1.00	PASS
	total	5955	-7.65	6.48	-1.17	≤-1.00	PASS
	Ant0	6195	-10.45	2.90	-7.55	≤-1.00	PASS
	Ant1	6195	-10.64	4.00	-6.64	≤-1.00	PASS
	total	6195	-7.53	6.48	-1.05	≤-1.00	PASS
	Ant0	6415	-10.18	2.90	-7.28	≤-1.00	PASS
	Ant1	6415	-10.96	4.00	-6.96	≤-1.00	PASS
	total	6415	-7.54	6.48	-1.06	≤-1.00	PASS
	Ant0	6435	-9.47	2.30	-7.17	≤-1.00	PASS
	Ant1	6435	-10.53	3.50	-7.03	≤-1.00	PASS
	total	6435	-6.96	5.93	-1.03	≤-1.00	PASS
	Ant0	6475	-9.82	2.30	-7.52	≤-1.00	PASS
	Ant1	6475	-11.21	3.50	-7.71	≤-1.00	PASS
	total	6475	-7.45	5.93	-1.52	≤-1.00	PASS
	Ant0	6515	-9.65	2.30	-7.35	≤-1.00	PASS
	Ant1	6515	-11.16	3.50	-7.66	≤-1.00	PASS
	total	6515	-7.33	5.93	-1.40	≤-1.00	PASS
	Ant0	6535	-8.47	1.40	-7.07	≤-1.00	PASS
	Ant1	6535	-9.7	2.20	-7.50	≤-1.00	PASS
	total	6535	-6.03	4.82	-1.21	≤-1.00	PASS
	Ant0	6695	-8.33	1.40	-6.93	≤-1.00	PASS
	Ant1	6695	-9.5	2.20	-7.30	≤-1.00	PASS
	total	6695	-5.87	4.82	-1.05	≤-1.00	PASS
	Ant0	6855	-9.35	1.40	-7.95	≤-1.00	PASS
	Ant1	6855	-9.23	2.20	-7.03	≤-1.00	PASS
	total	6855	-6.28	4.82	-1.46	≤-1.00	PASS
	Ant0	6875	-8.88	1.40	-7.48	≤-1.00	PASS
	Ant1	6875	-9.23	2.20	-7.03	≤-1.00	PASS
	total	6875	-6.04	4.82	-1.22	≤-1.00	PASS
	Ant0	6895	-7.78	-1.40	-9.18	≤-1.00	PASS
	Ant1	6895	-7.45	1.20	-6.25	≤-1.00	PASS
	total	6895	-4.60	3.01	-1.59	≤-1.00	PASS
	Ant0	6995	-7.86	-1.40	-9.26	≤-1.00	PASS

	Ant1	6995	-6.98	1.20	-5.78	≤-1.00	PASS
	total	6995	-4.39	3.01	-1.38	≤-1.00	PASS
	Ant0	7095	-7.9	-1.40	-9.30	≤-1.00	PASS
	Ant1	7095	-6.72	1.20	-5.52	≤-1.00	PASS
	total	7095	-4.26	3.01	-1.25	≤-1.00	PASS
	Ant0	7115	-7.8	-1.40	-9.20	≤-1.00	PASS
	Ant1	7115	-6.76	1.20	-5.56	≤-1.00	PASS
	total	7115	-4.24	3.01	-1.23	≤-1.00	PASS
11AX20MIMO	Ant0	5955	-8.22	2.9	-5.32	≤-1.00	PASS
	Ant1	5955	-7.45	4	-3.45	≤-1.00	PASS
	total	5955	-4.81	3.48	-1.33	≤-1.00	PASS
	Ant0	6195	-7.92	2.9	-5.02	≤-1.00	PASS
	Ant1	6195	-7.32	4	-3.32	≤-1.00	PASS
	total	6195	-4.60	3.48	-1.12	≤-1.00	PASS
	Ant0	6415	-7.8	2.9	-4.90	≤-1.00	PASS
	Ant1	6415	-7.78	4	-3.78	≤-1.00	PASS
	total	6415	-4.78	3.48	-1.30	≤-1.00	PASS
	Ant0	6435	-7.54	2.3	-5.24	≤-1.00	PASS
	Ant1	6435	-7.55	3.5	-4.05	≤-1.00	PASS
	total	6435	-4.53	2.94	-1.59	≤-1.00	PASS
	Ant0	6475	-7.12	2.3	-4.82	≤-1.00	PASS
	Ant1	6475	-7.42	3.5	-3.92	≤-1.00	PASS
	total	6475	-4.26	2.94	-1.32	≤-1.00	PASS
	Ant0	6515	-7.07	2.3	-4.77	≤-1.00	PASS
	Ant1	6515	-7.34	3.5	-3.84	≤-1.00	PASS
	total	6515	-4.19	2.94	-1.25	≤-1.00	PASS
	Ant0	6535	-6.02	1.4	-4.62	≤-1.00	PASS
	Ant1	6535	-6.28	2.2	-4.08	≤-1.00	PASS
	total	6535	-3.14	1.82	-1.32	≤-1.00	PASS
	Ant0	6695	-6.21	1.4	-4.81	≤-1.00	PASS
	Ant1	6695	-6.5	2.2	-4.30	≤-1.00	PASS
	total	6695	-3.34	1.82	-1.52	≤-1.00	PASS
	Ant0	6855	-6.38	1.4	-4.98	≤-1.00	PASS
	Ant1	6855	-5.97	2.2	-3.77	≤-1.00	PASS
	total	6855	-3.16	1.82	-1.34	≤-1.00	PASS
	Ant0	6875	-6.52	1.4	-5.12	≤-1.00	PASS
	Ant1	6875	-6.35	2.2	-4.15	≤-1.00	PASS
	total	6875	-3.42	1.82	-1.60	≤-1.00	PASS
	Ant0	6895	-4.43	-1.4	-5.83	≤-1.00	PASS

	Ant1	6895	-4.3	1.2	-3.10	≤-1.00	PASS
	total	6895	-1.35	0.09	-1.26	≤-1.00	PASS
	Ant0	6995	-4.74	-1.4	-6.14	≤-1.00	PASS
	Ant1	6995	-3.95	1.2	-2.75	≤-1.00	PASS
	total	6995	-1.32	0.09	-1.23	≤-1.00	PASS
	Ant0	7095	-5.14	-1.4	-6.54	≤-1.00	PASS
	Ant1	7095	-4.22	1.2	-3.02	≤-1.00	PASS
	total	7095	-1.65	0.09	-1.56	≤-1.00	PASS
	Ant0	7115	-18.99	-1.4	-20.39	≤-1.00	PASS
	Ant1	7115	-17.28	1.2	-16.08	≤-1.00	PASS
	total	7115	-15.04	0.09	-14.95	≤-1.00	PASS
11AX40MIMO	Ant0	5965	-7.84	2.9	-4.94	≤-1.00	PASS
	Ant1	5965	-7.69	4	-3.69	≤-1.00	PASS
	total	5965	-4.75	3.48	-1.27	≤-1.00	PASS
	Ant0	6205	-8.05	2.9	-5.15	≤-1.00	PASS
	Ant1	6205	-8.01	4	-4.01	≤-1.00	PASS
	total	6205	-5.02	3.48	-1.54	≤-1.00	PASS
	Ant0	6405	-8.33	2.9	-5.43	≤-1.00	PASS
	Ant1	6405	-7.93	4	-3.93	≤-1.00	PASS
	total	6405	-5.12	3.48	-1.64	≤-1.00	PASS
	Ant0	6445	-7.56	2.3	-5.26	≤-1.00	PASS
	Ant1	6445	-7.73	3.5	-4.23	≤-1.00	PASS
	total	6445	-4.63	2.94	-1.69	≤-1.00	PASS
	Ant0	6485	-7.33	2.3	-5.03	≤-1.00	PASS
	Ant1	6485	-7.72	3.5	-4.22	≤-1.00	PASS
	total	6485	-4.51	2.94	-1.57	≤-1.00	PASS
	Ant0	6525	-7.05	2.3	-4.75	≤-1.00	PASS
	Ant1	6525	-7.33	3.5	-3.83	≤-1.00	PASS
	total	6525	-4.18	2.94	-1.24	≤-1.00	PASS
	Ant0	6565	-5.98	1.4	-4.58	≤-1.00	PASS
	Ant1	6565	-6.64	2.2	-4.44	≤-1.00	PASS
	total	6565	-3.29	1.82	-1.47	≤-1.00	PASS
	Ant0	6685	-6.06	1.4	-4.66	≤-1.00	PASS
	Ant1	6685	-6.41	2.2	-4.21	≤-1.00	PASS
	total	6685	-3.22	1.82	-1.40	≤-1.00	PASS
	Ant0	6845	-6.62	1.4	-5.22	≤-1.00	PASS
	Ant1	6845	-6.31	2.2	-4.11	≤-1.00	PASS
	total	6845	-3.45	1.82	-1.63	≤-1.00	PASS
	Ant0	6885	-6.15	1.4	-4.75	≤-1.00	PASS

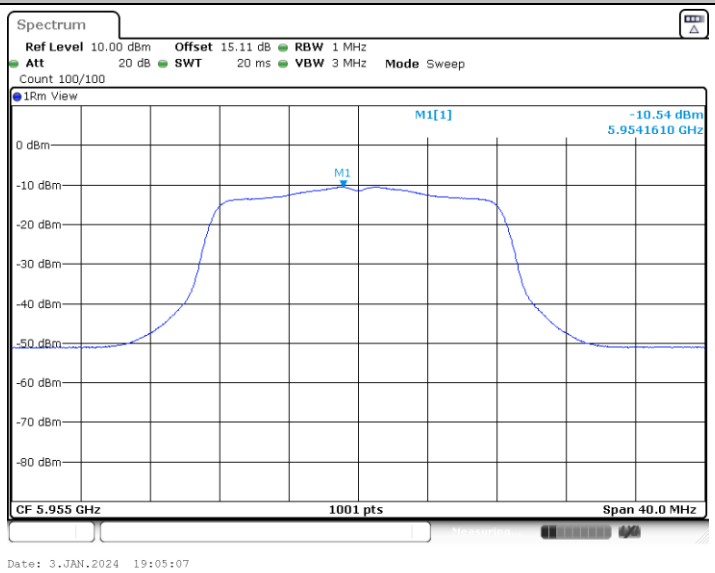
	Ant1	6885	-5.98	2.2	-3.78	≤-1.00	PASS
	total	6885	-3.05	1.82	-1.23	≤-1.00	PASS
	Ant0	6925	-4.28	-1.4	-5.68	≤-1.00	PASS
	Ant1	6925	-4.31	1.2	-3.11	≤-1.00	PASS
	total	6925	-1.28	0.09	-1.19	≤-1.00	PASS
	Ant0	7005	-5.12	-1.4	-6.52	≤-1.00	PASS
	Ant1	7005	-4.31	1.2	-3.11	≤-1.00	PASS
	total	7005	-1.69	0.09	-1.60	≤-1.00	PASS
	Ant0	7085	-4.95	-1.4	-6.35	≤-1.00	PASS
	Ant1	7085	-3.87	1.2	-2.67	≤-1.00	PASS
	total	7085	-1.37	0.09	-1.28	≤-1.00	PASS
11AX80MIMO	Ant0	5985	-7.94	2.9	-5.04	≤-1.00	PASS
	Ant1	5985	-7.45	4	-3.45	≤-1.00	PASS
	total	5985	-4.68	3.48	-1.20	≤-1.00	PASS
	Ant0	6225	-8.11	2.9	-5.21	≤-1.00	PASS
	Ant1	6225	-7.42	4	-3.42	≤-1.00	PASS
	total	6225	-4.74	3.48	-1.26	≤-1.00	PASS
	Ant0	6385	-8.32	2.9	-5.42	≤-1.00	PASS
	Ant1	6385	-7.53	4	-3.53	≤-1.00	PASS
	total	6385	-4.90	3.48	-1.42	≤-1.00	PASS
	Ant0	6465	-7.02	2.3	-4.72	≤-1.00	PASS
	Ant1	6465	-7.68	3.5	-4.18	≤-1.00	PASS
	total	6465	-4.33	2.94	-1.39	≤-1.00	PASS
	Ant0	6545	-7.32	2.3	-5.02	≤-1.00	PASS
	Ant1	6545	-7.91	3.5	-4.41	≤-1.00	PASS
	total	6545	-4.59	2.94	-1.65	≤-1.00	PASS
	Ant0	6625	-5.86	1.4	-4.46	≤-1.00	PASS
	Ant1	6625	-6.69	2.2	-4.49	≤-1.00	PASS
	total	6625	-3.24	1.82	-1.42	≤-1.00	PASS
	Ant0	6705	-6.2	1.4	-4.80	≤-1.00	PASS
	Ant1	6705	-6.15	2.2	-3.95	≤-1.00	PASS
	total	6705	-3.16	1.82	-1.34	≤-1.00	PASS
	Ant0	6785	-6.18	1.4	-4.78	≤-1.00	PASS
	Ant1	6785	-6.17	2.2	-3.97	≤-1.00	PASS
	total	6785	-3.16	1.82	-1.34	≤-1.00	PASS
	Ant0	6865	-6.3	1.4	-4.90	≤-1.00	PASS
	Ant1	6865	-5.92	2.2	-3.72	≤-1.00	PASS
	total	6865	-3.10	1.82	-1.28	≤-1.00	PASS
	Ant0	6945	-4.94	-1.4	-6.34	≤-1.00	PASS

	Ant1	6945	-3.99	1.2	-2.79	≤-1.00	PASS
	total	6945	-1.43	0.09	-1.34	≤-1.00	PASS
	Ant0	7025	-4.81	-1.4	-6.21	≤-1.00	PASS
	Ant1	7025	-4.12	1.2	-2.92	≤-1.00	PASS
	total	7025	-1.44	0.09	-1.35	≤-1.00	PASS
11AX160MIMO	Ant0	6025	-7.92	2.9	-5.02	≤-1.00	PASS
	Ant1	6025	-8.19	4	-4.19	≤-1.00	PASS
	total	6025	-5.04	3.48	-1.56	≤-1.00	PASS
	Ant0	6185	-8.2	2.9	-5.30	≤-1.00	PASS
	Ant1	6185	-7.64	4	-3.64	≤-1.00	PASS
	total	6185	-4.90	3.48	-1.42	≤-1.00	PASS
	Ant0	6345	-8.05	2.9	-5.15	≤-1.00	PASS
	Ant1	6345	-7.17	4	-3.17	≤-1.00	PASS
	total	6345	-4.58	3.48	-1.10	≤-1.00	PASS
	Ant0	6505	-8.36	2.3	-6.06	≤-1.00	PASS
	Ant1	6505	-8.34	3.5	-4.84	≤-1.00	PASS
	total	6505	-5.34	2.94	-2.40	≤-1.00	PASS
	Ant0	6665	-8.45	1.4	-7.05	≤-1.00	PASS
	Ant1	6665	-8.33	2.2	-6.13	≤-1.00	PASS
	total	6665	-5.38	1.82	-3.56	≤-1.00	PASS
	Ant0	6825	-9.1	1.4	-7.70	≤-1.00	PASS
	Ant1	6825	-8.69	2.2	-6.49	≤-1.00	PASS
	total	6825	-5.88	1.82	-4.06	≤-1.00	PASS
	Ant0	6985	-8.09	-1.4	-9.49	≤-1.00	PASS
	Ant1	6985	-7.36	1.2	-6.16	≤-1.00	PASS
	total	6985	-4.70	0.09	-4.61	≤-1.00	PASS

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

Test Graphs

11A-CDD_Ant0_5955



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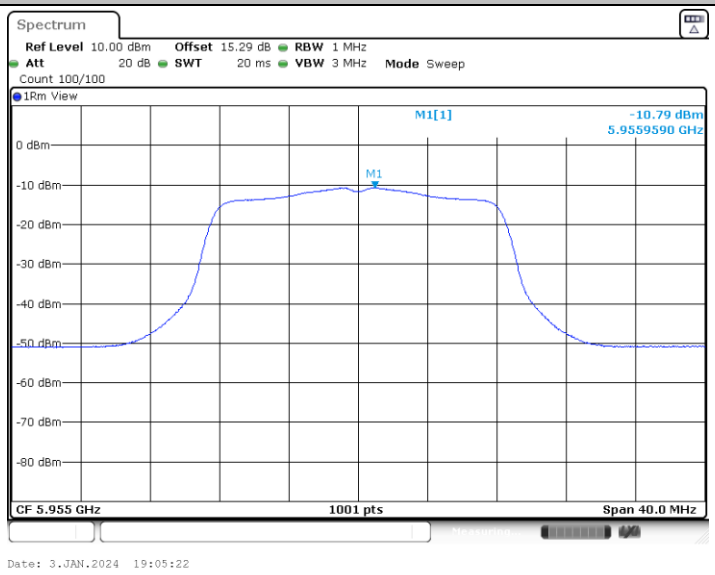

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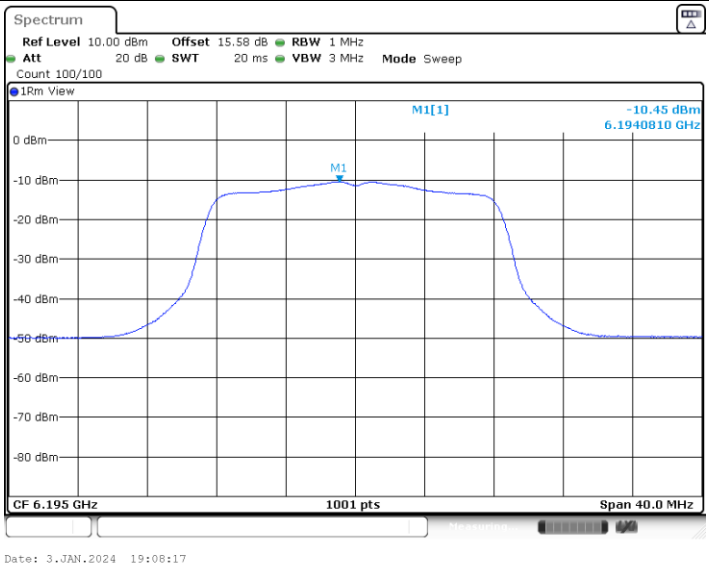

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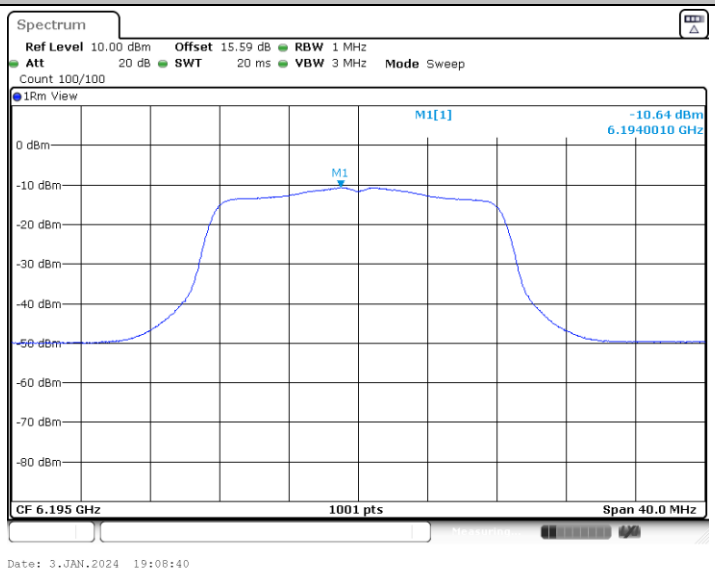

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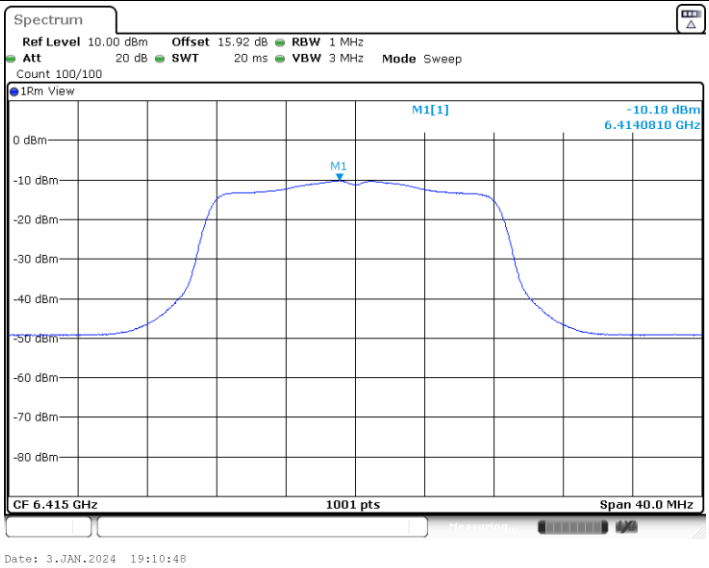

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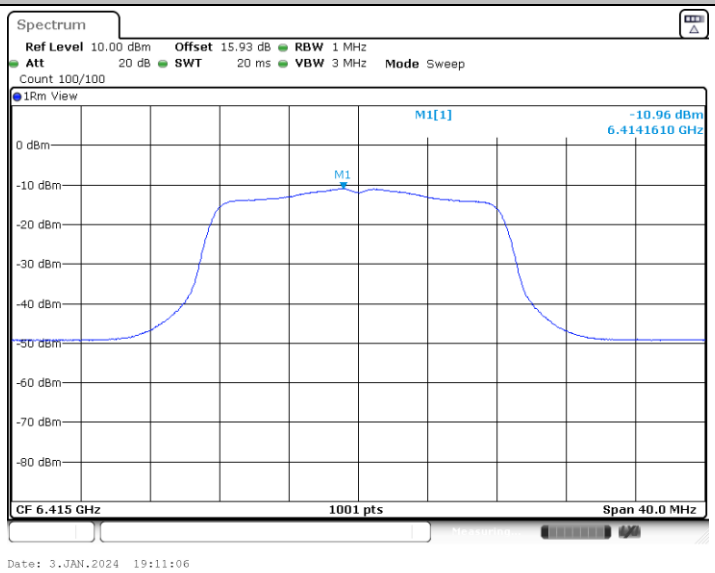

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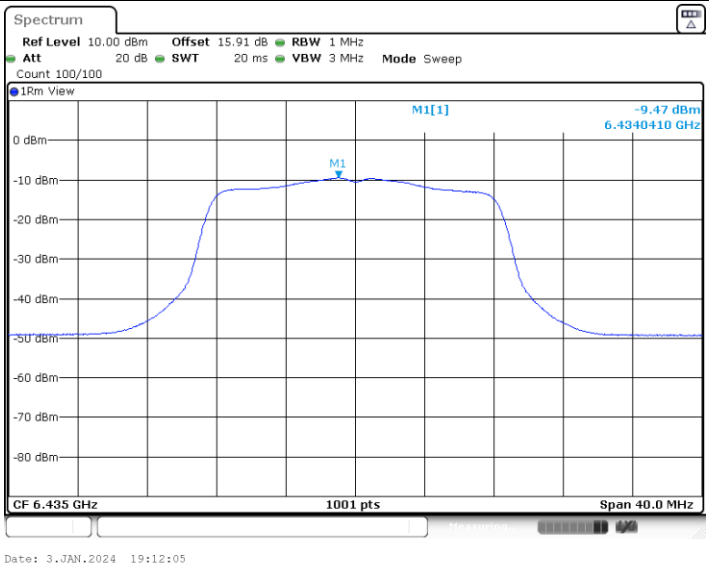

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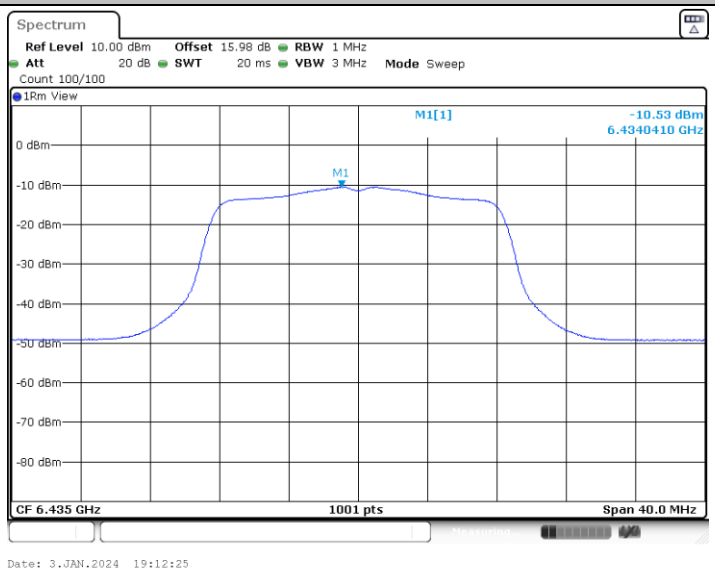

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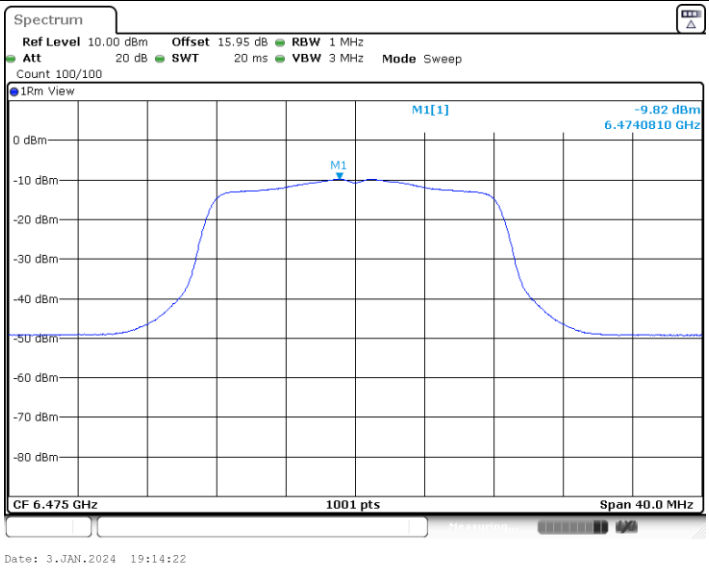

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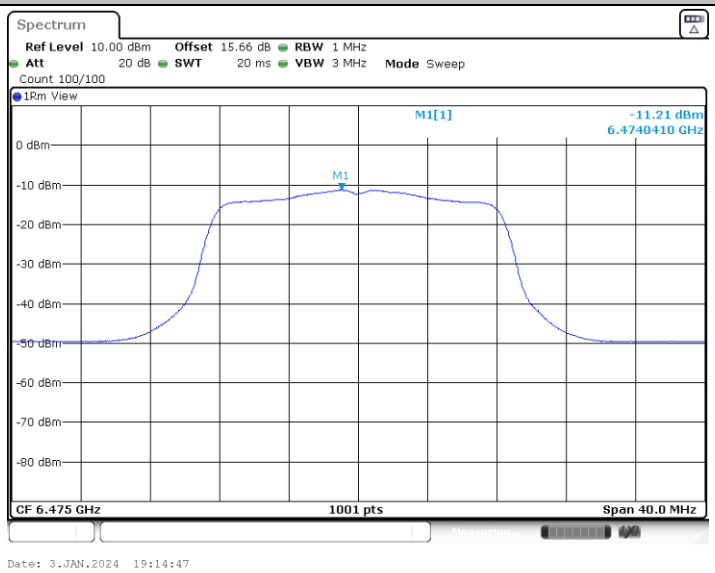

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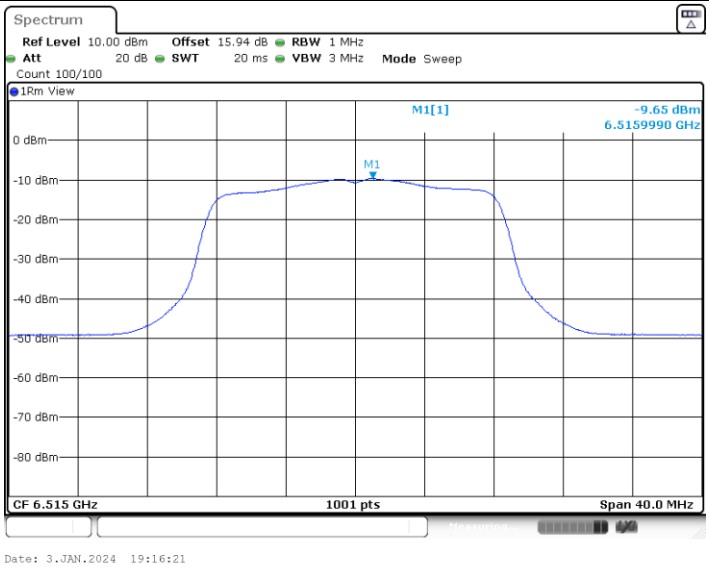

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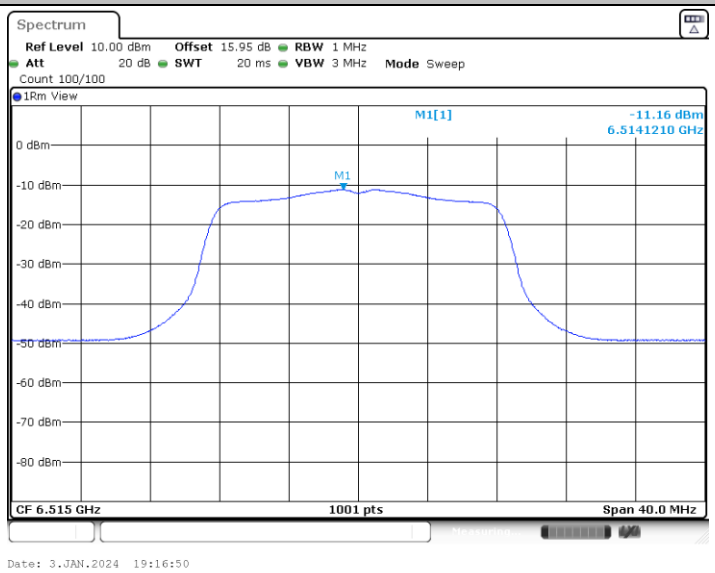

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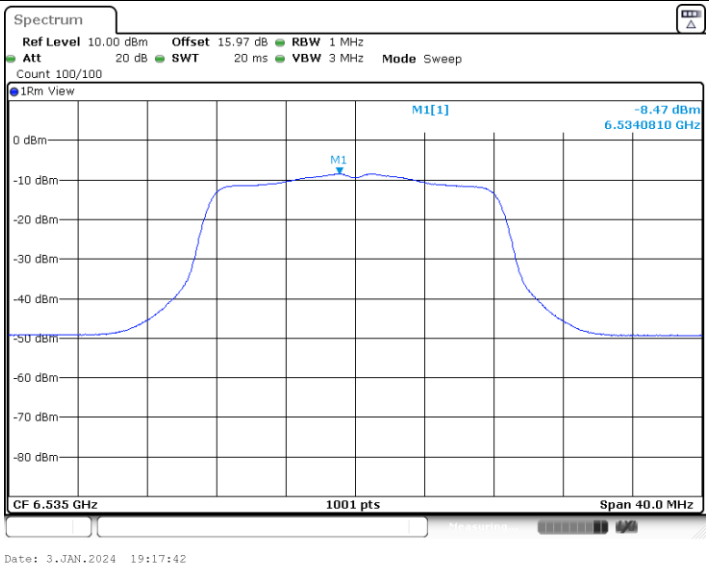

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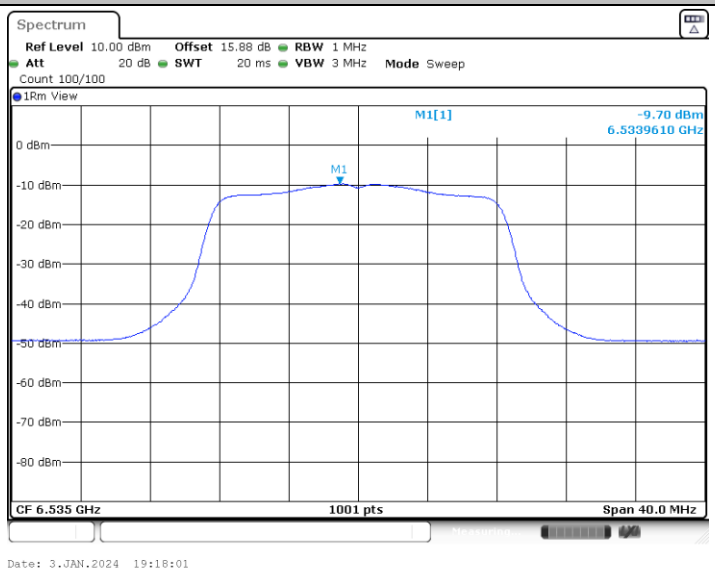

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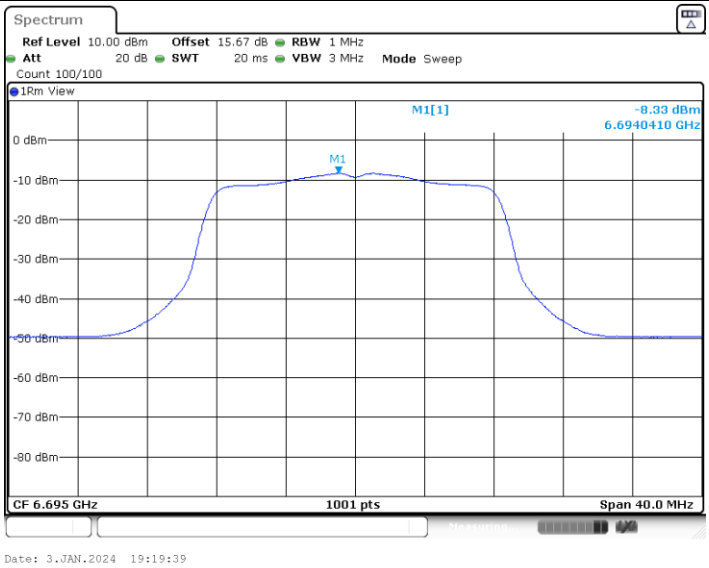

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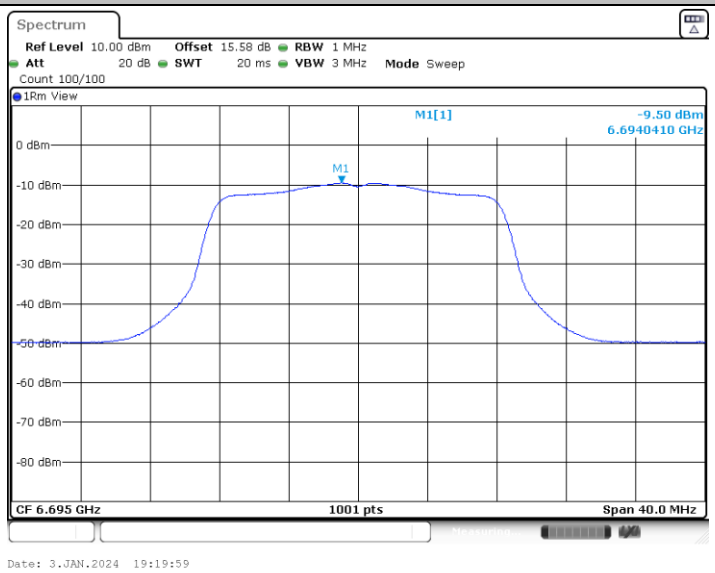

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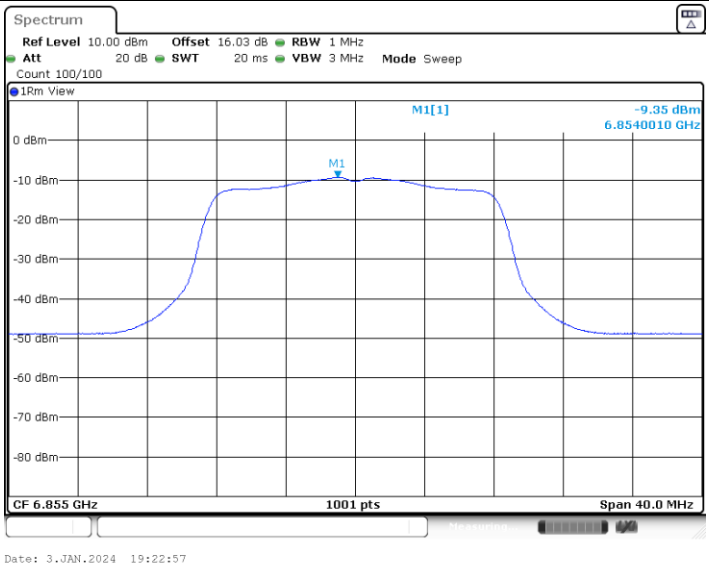

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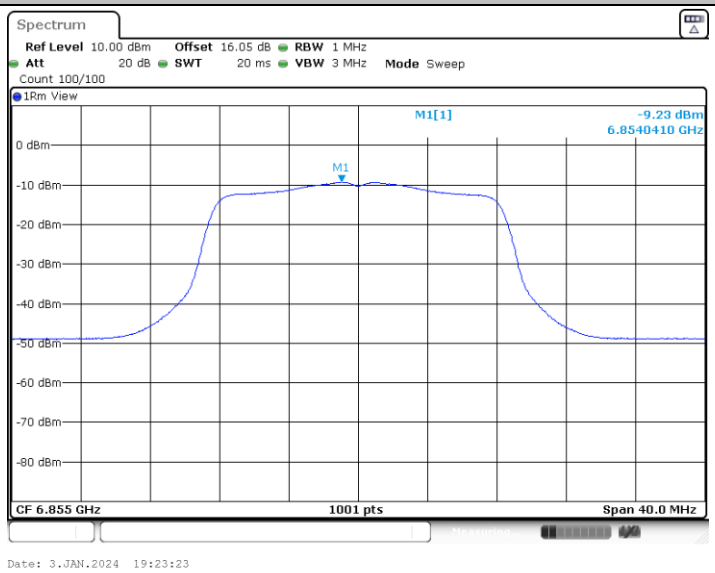

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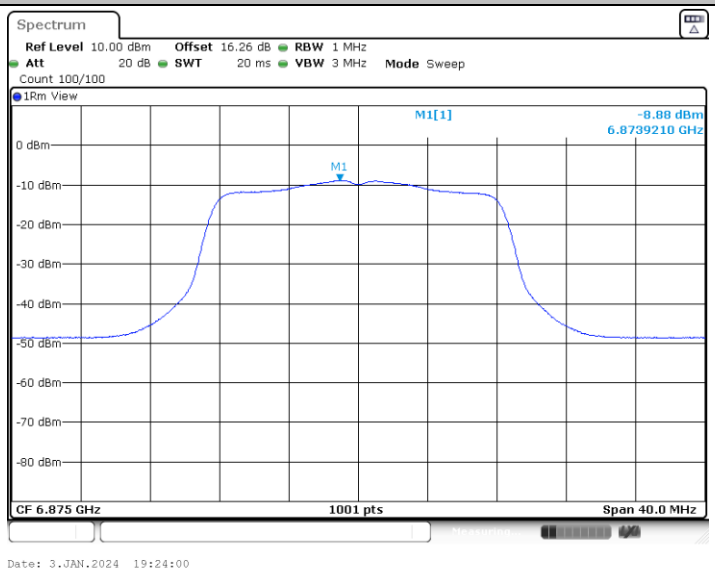

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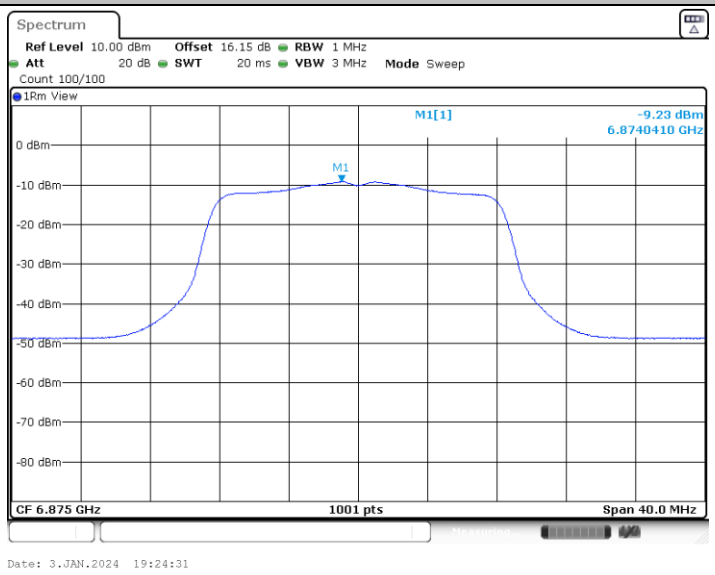

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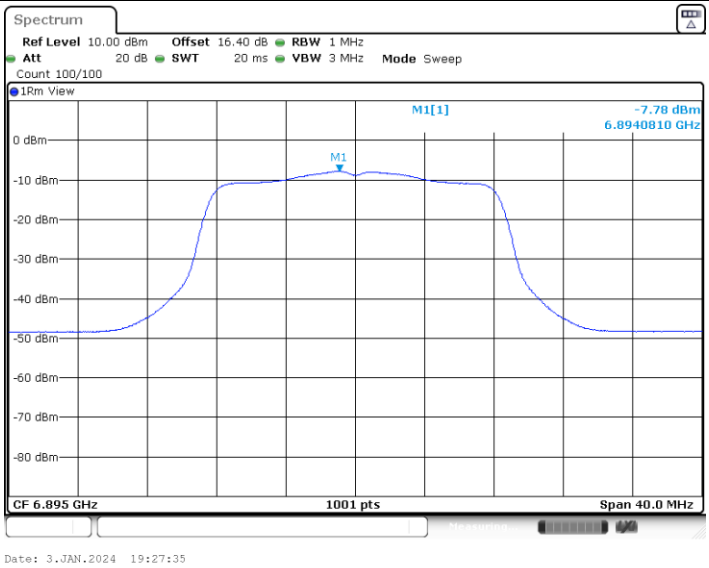

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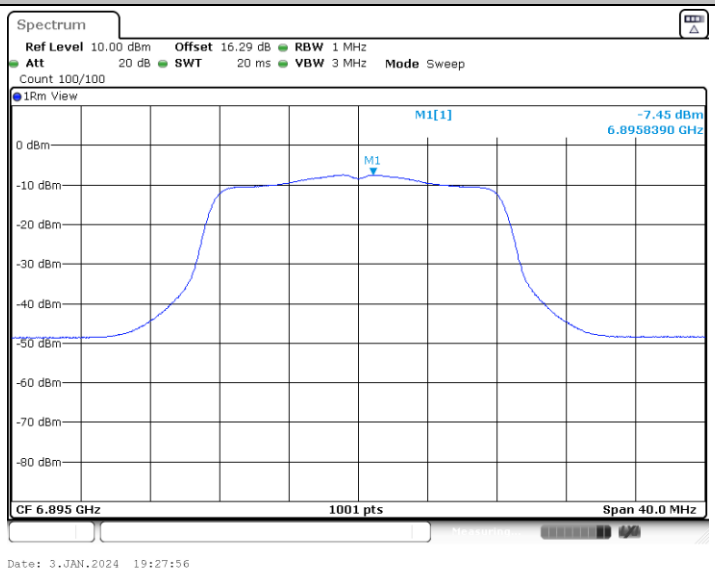

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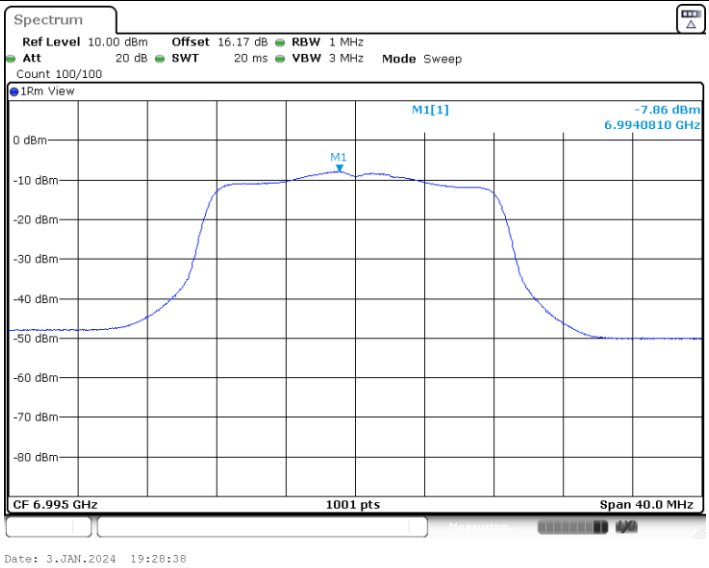

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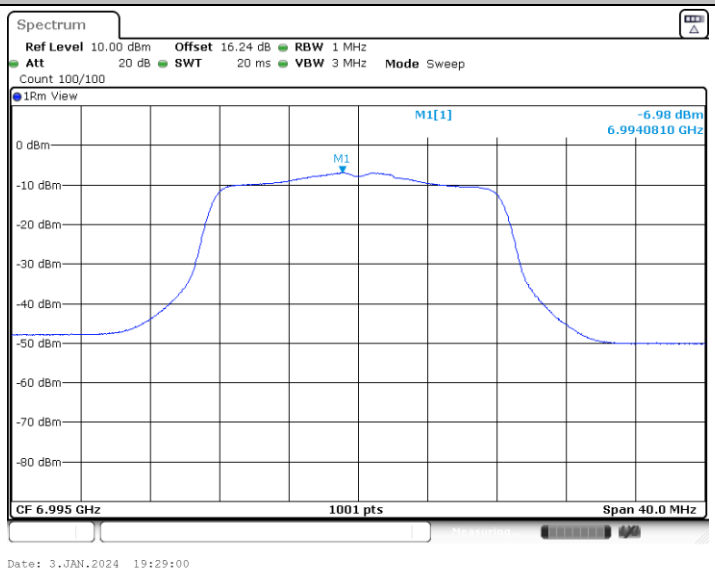

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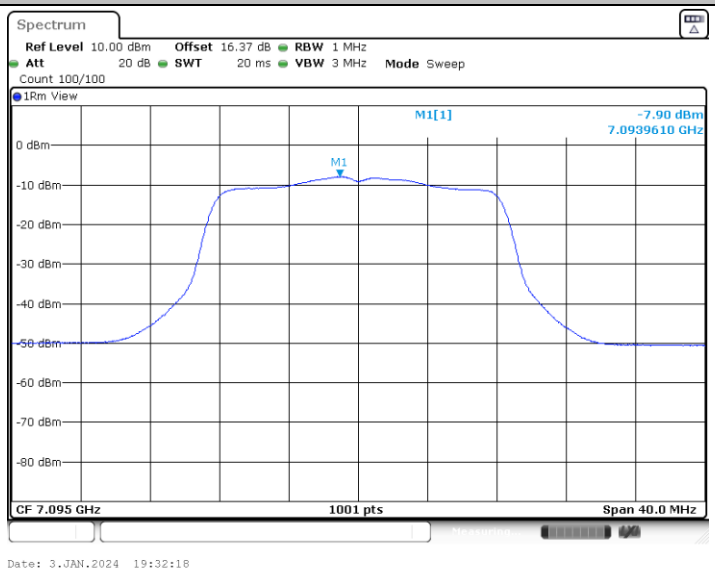

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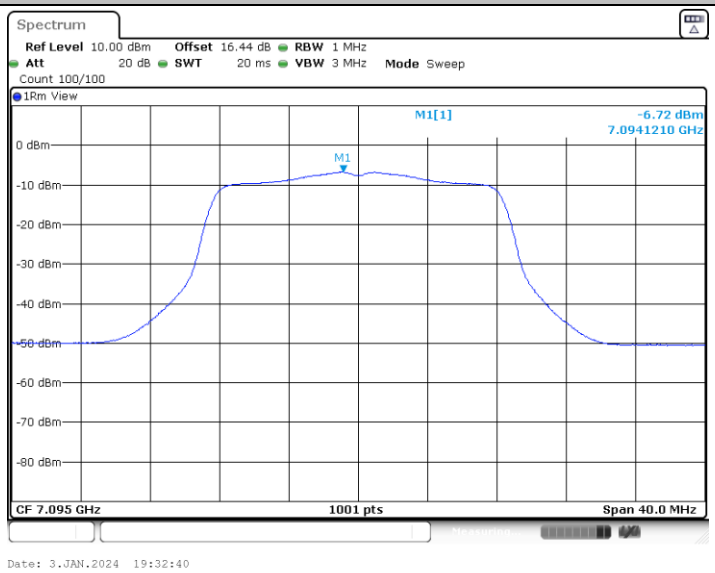

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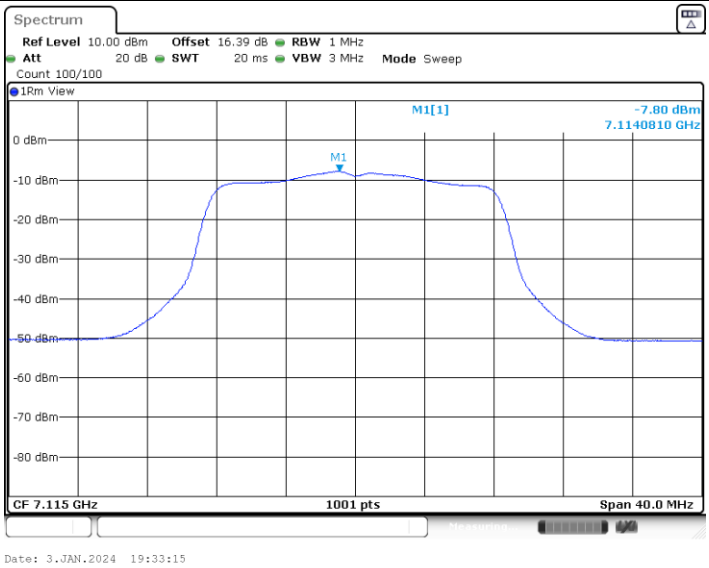

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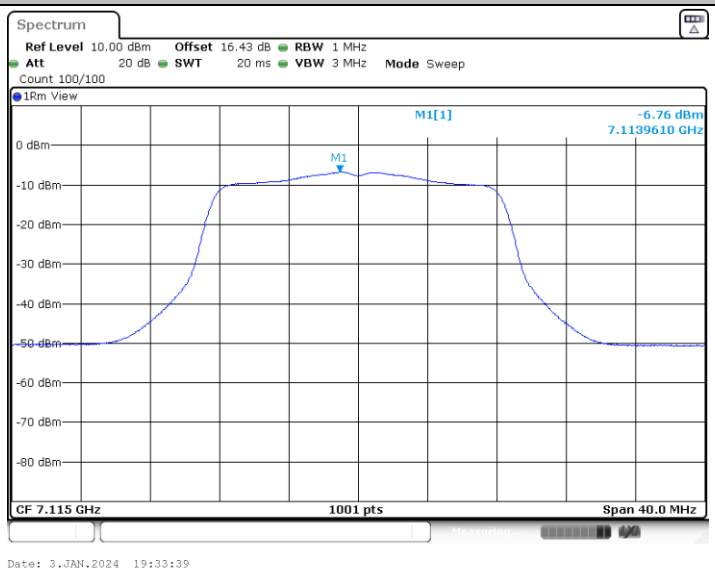

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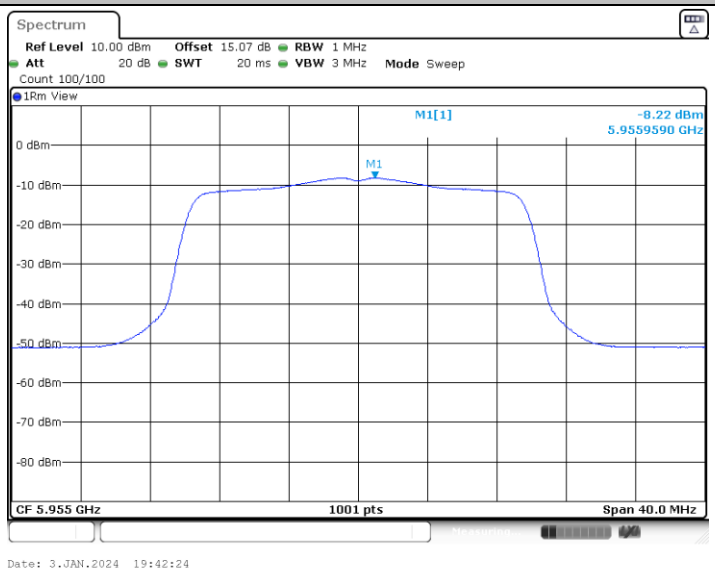

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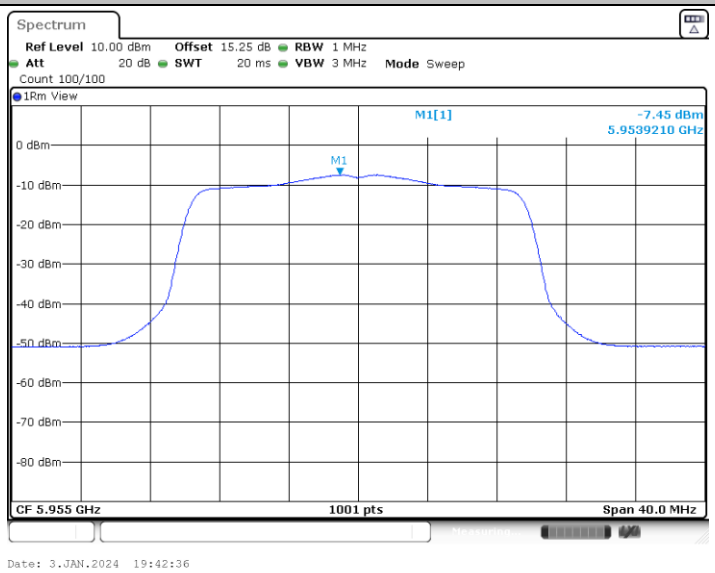

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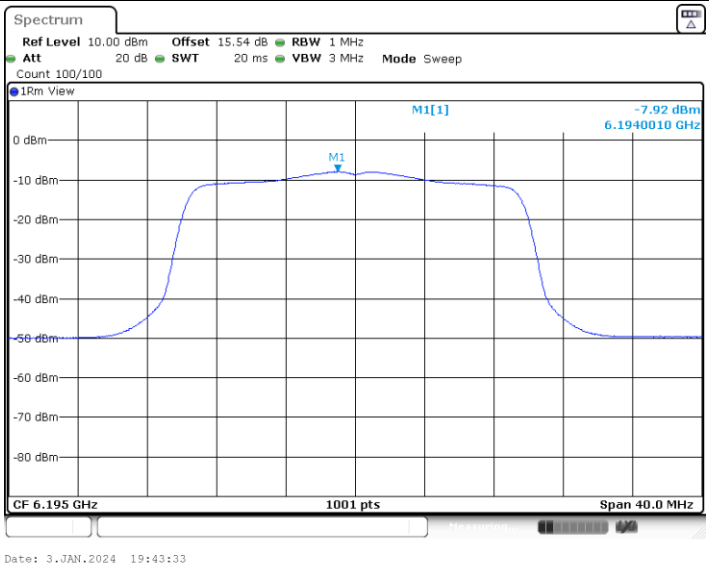

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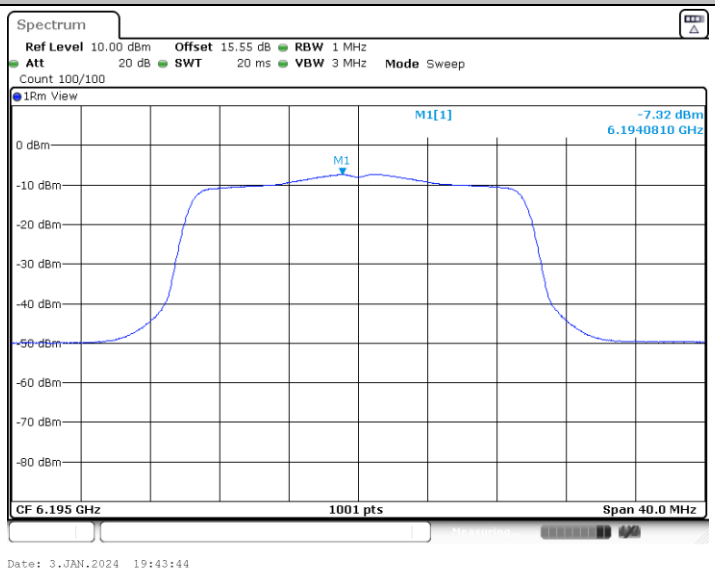

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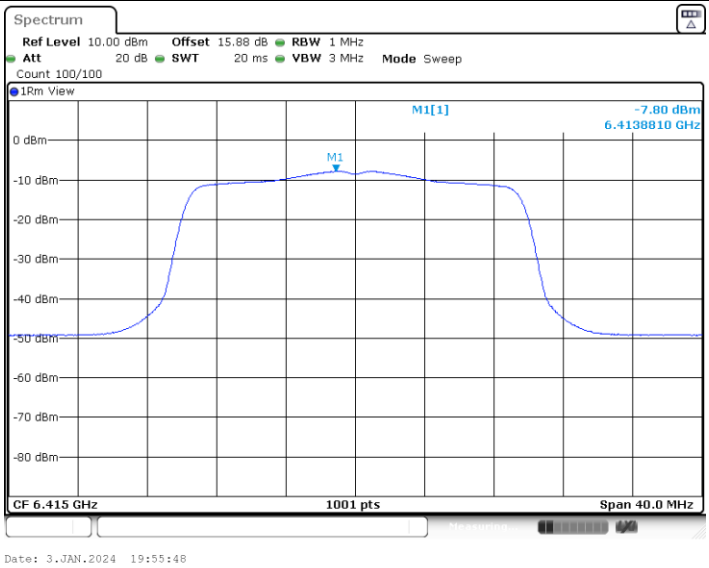

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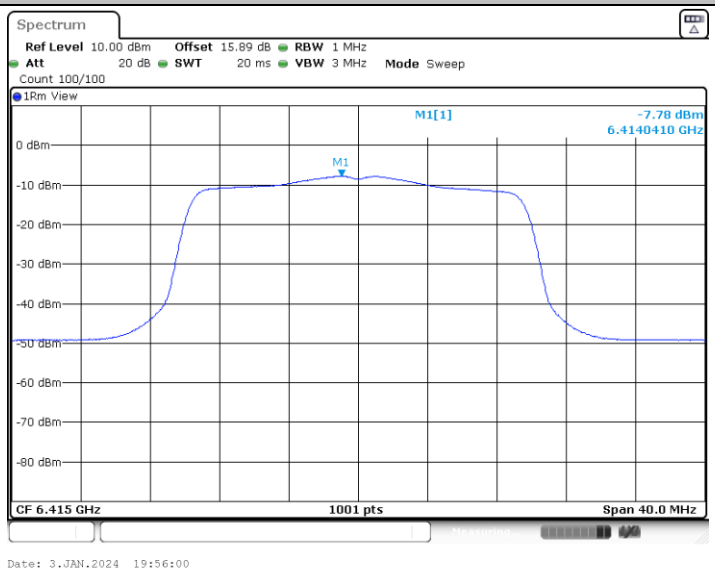

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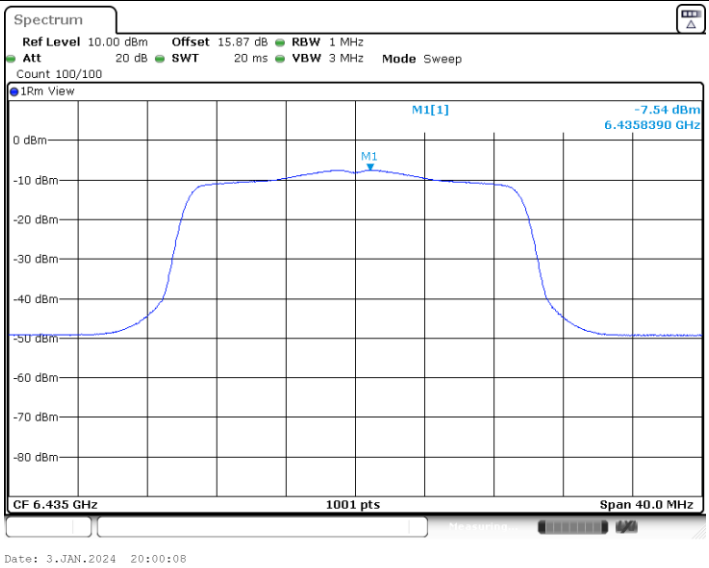
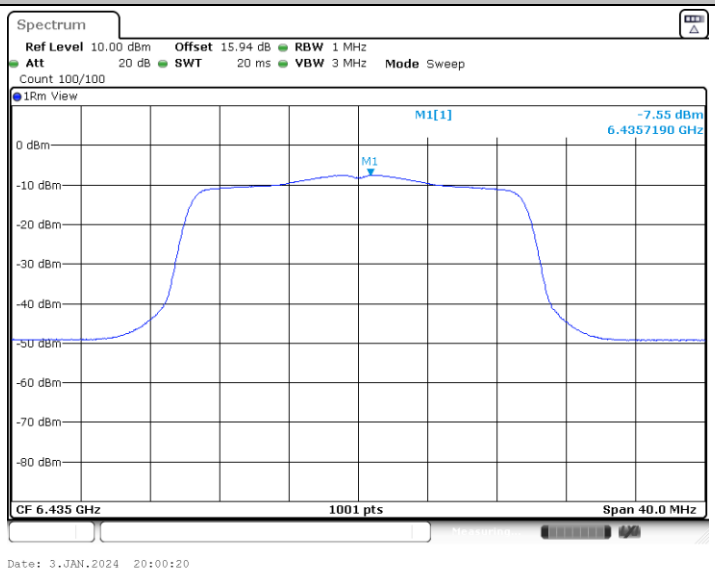
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