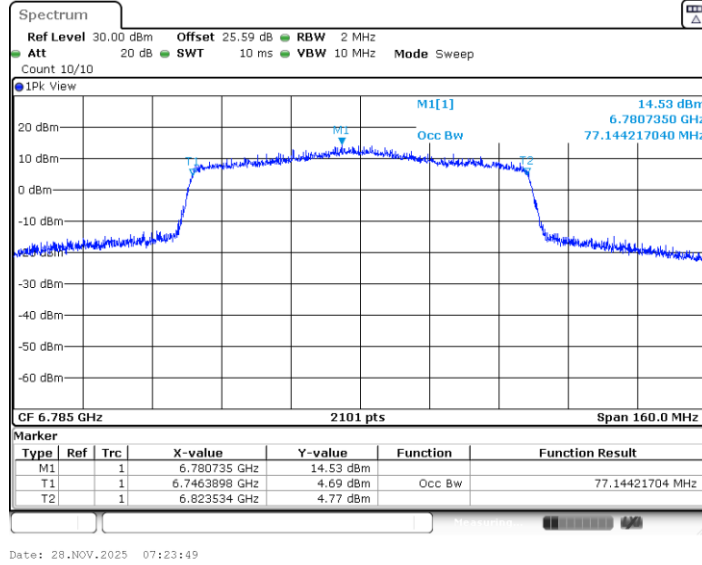
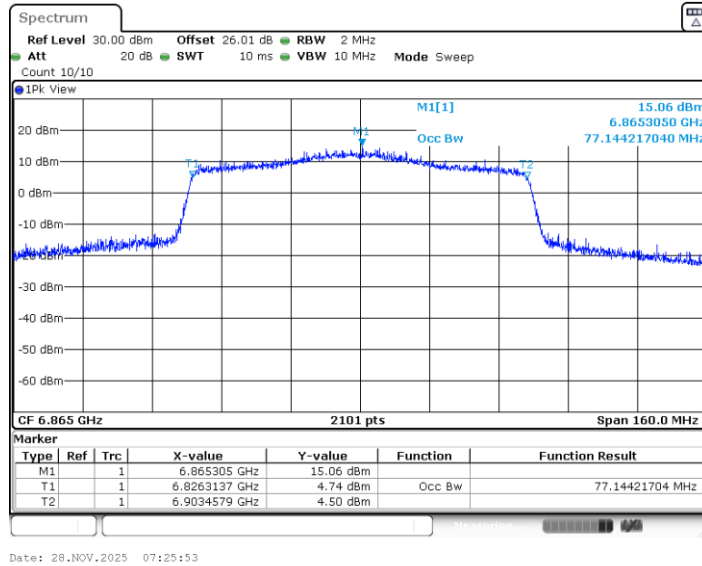




11AX80SISO_Ant4_6785

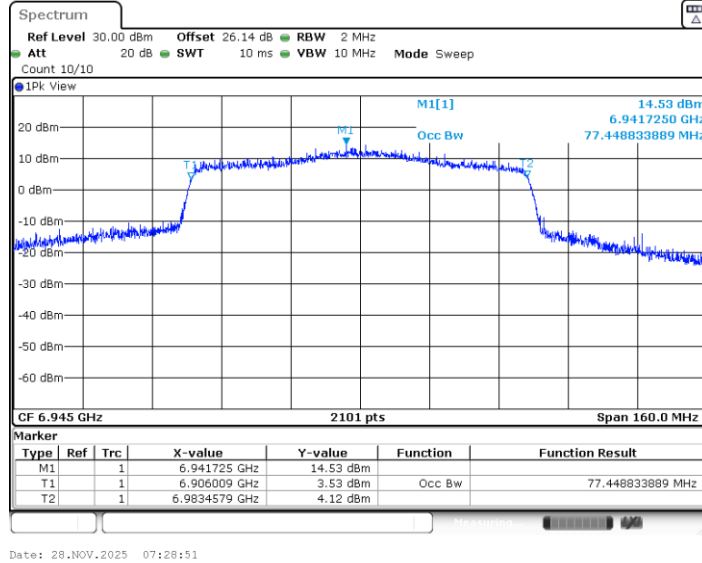


11AX80SISO_Ant4_6865

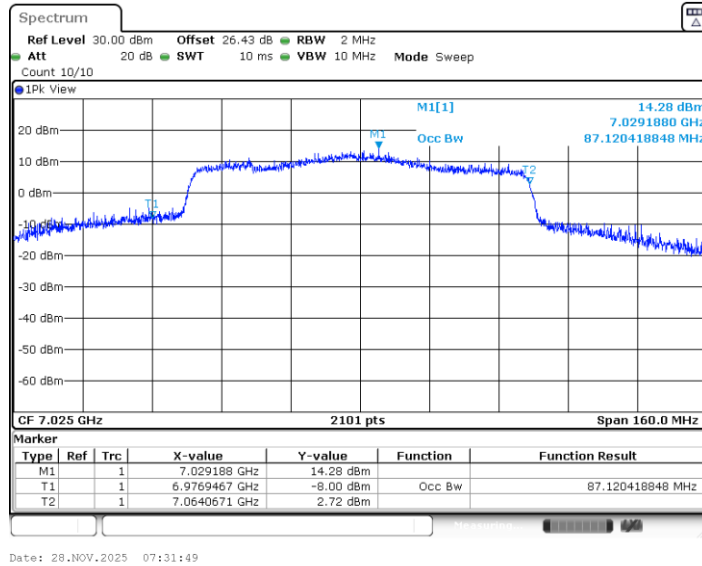




11AX80SISO_Ant4_6945

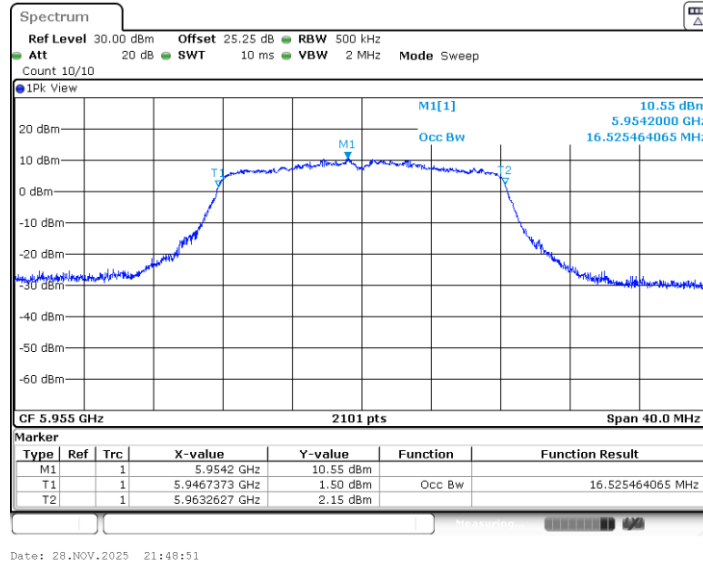


11AX80SISO_Ant4_7025

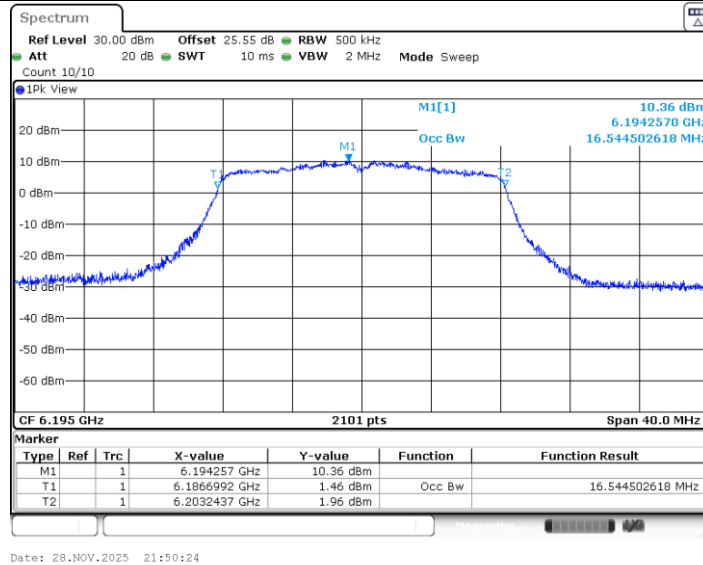




11A_Ant6_5955

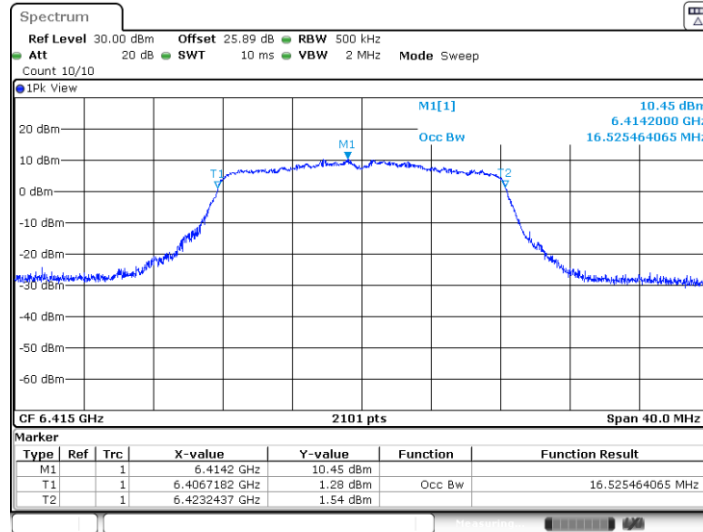


11A_Ant6_6195

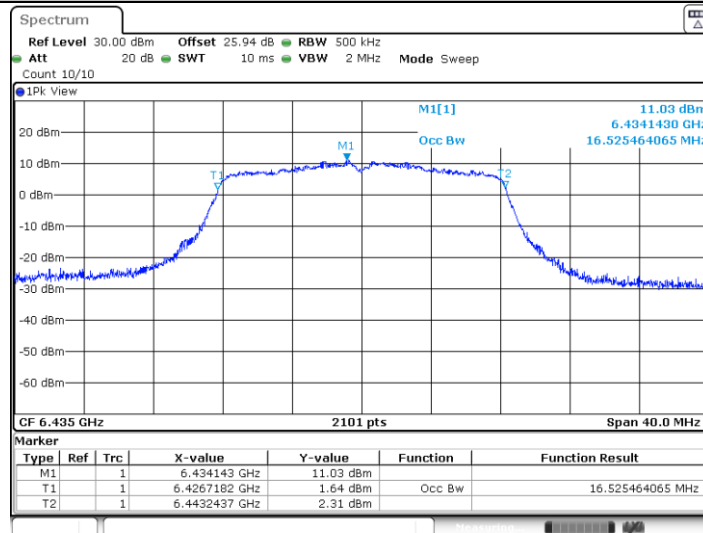




11A_Ant6_6415

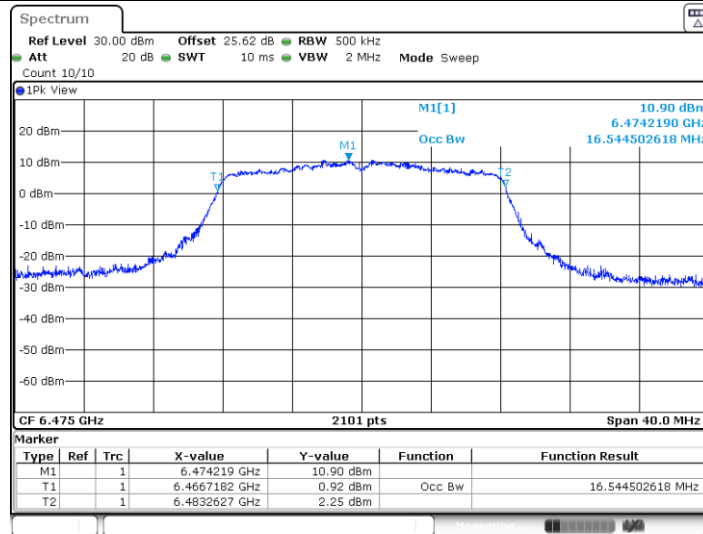


11A_Ant6_6435

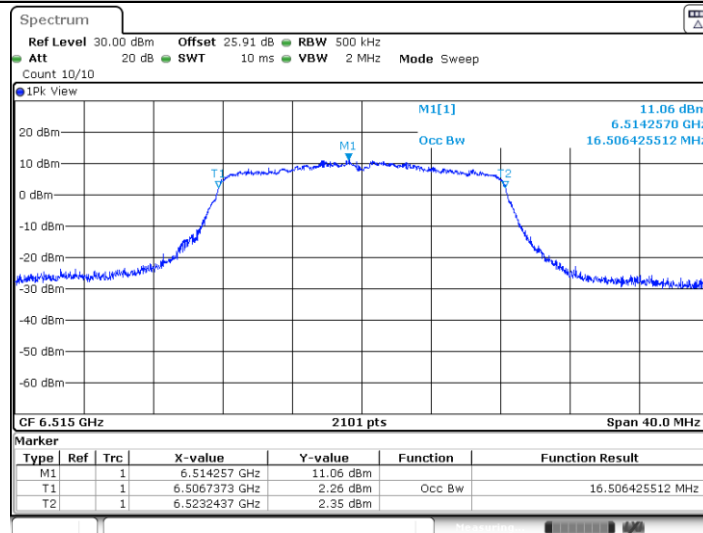




11A_Ant6_6475

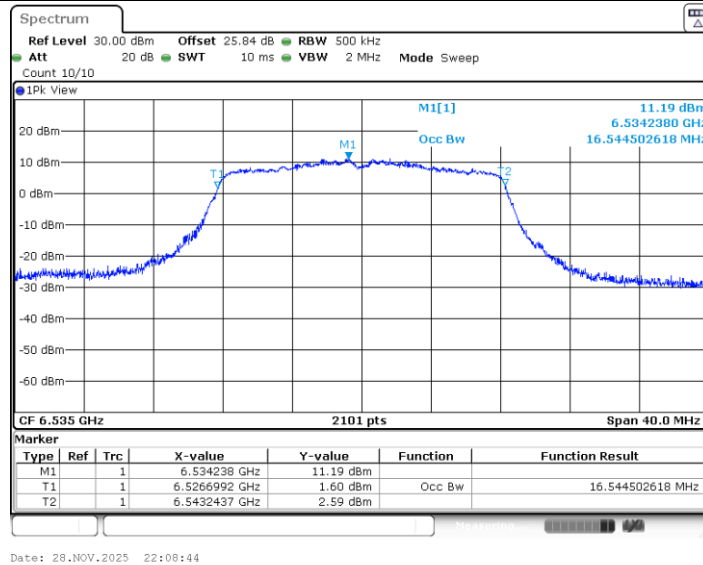


11A_Ant6_6515

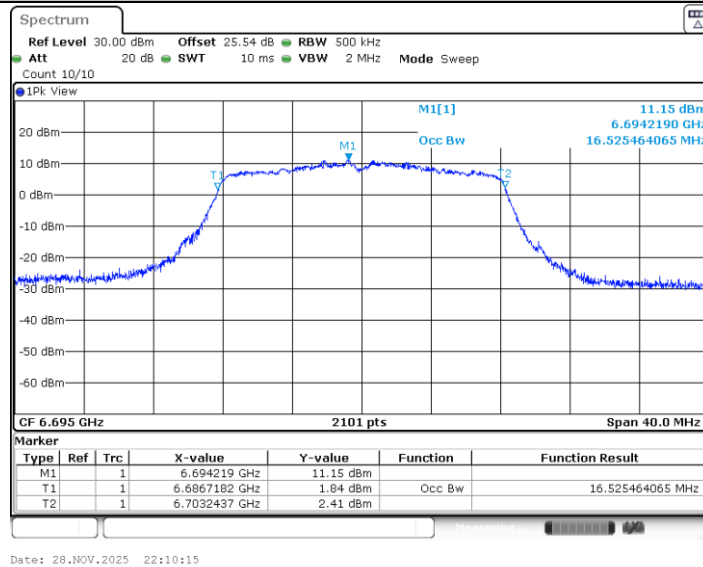




11A_Ant6_6535

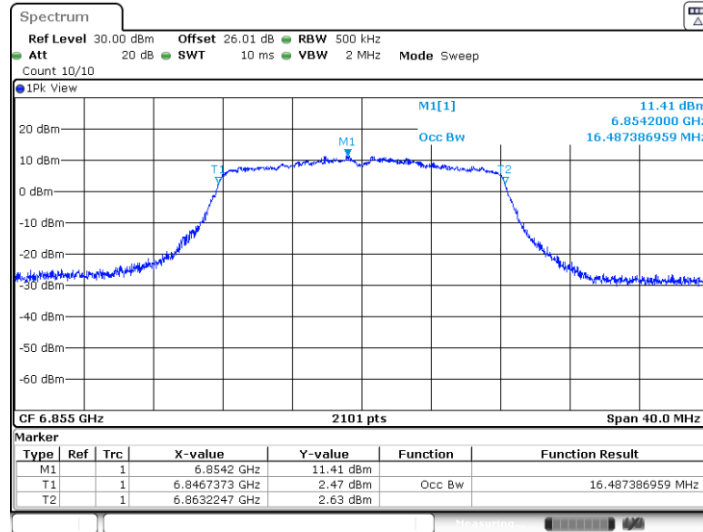


11A_Ant6_6695

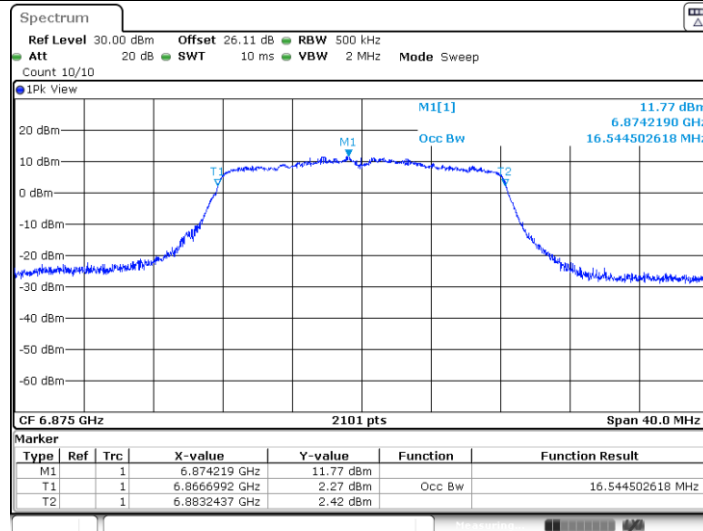




11A_Ant6_6855

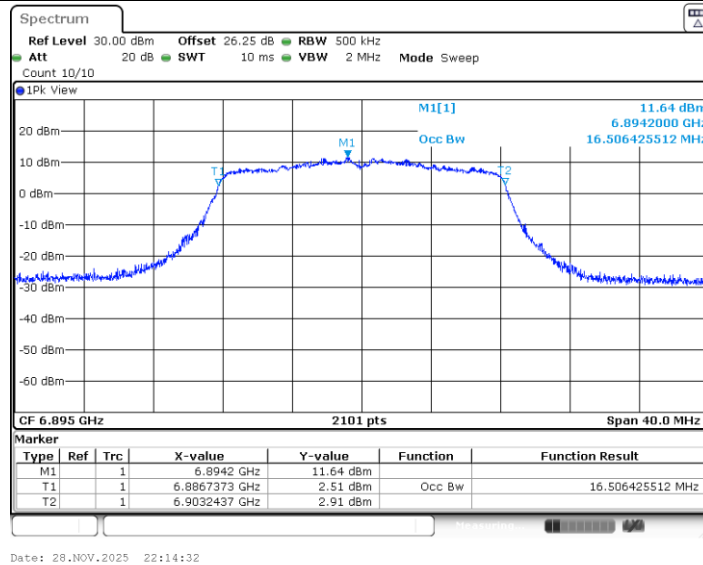


11A_Ant6_6875

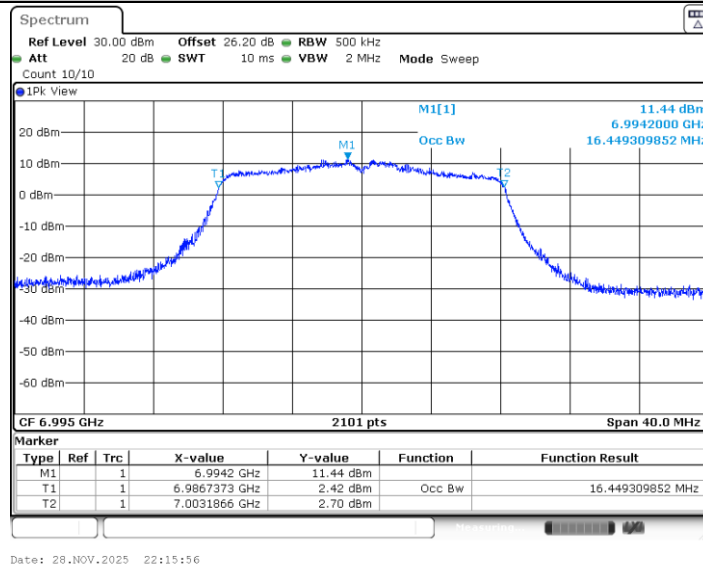


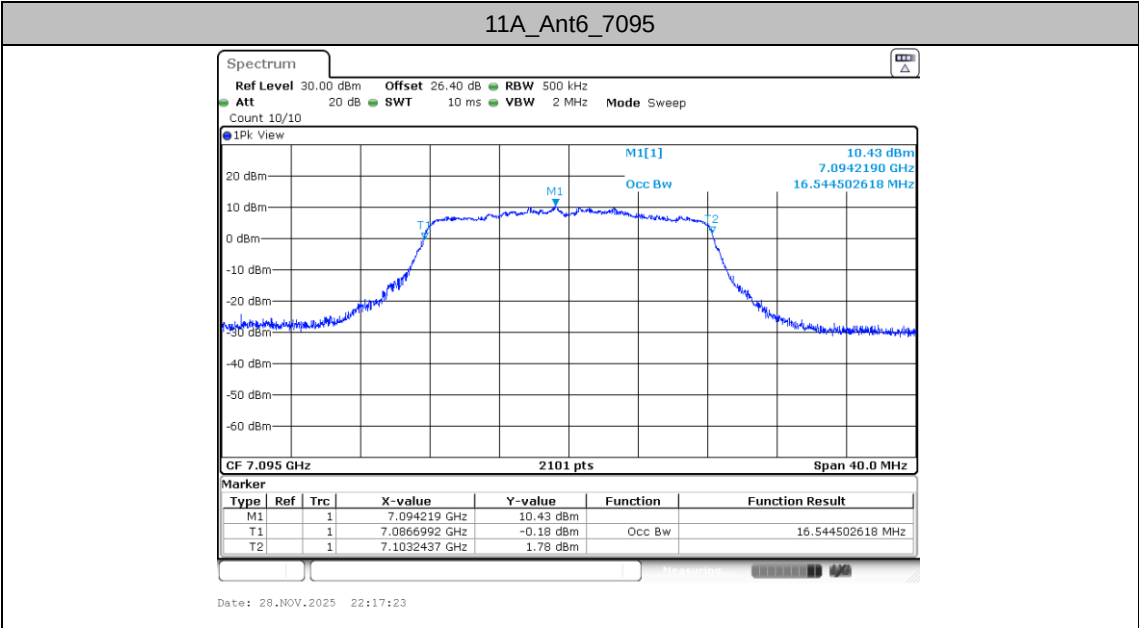


11A_Ant6_6895



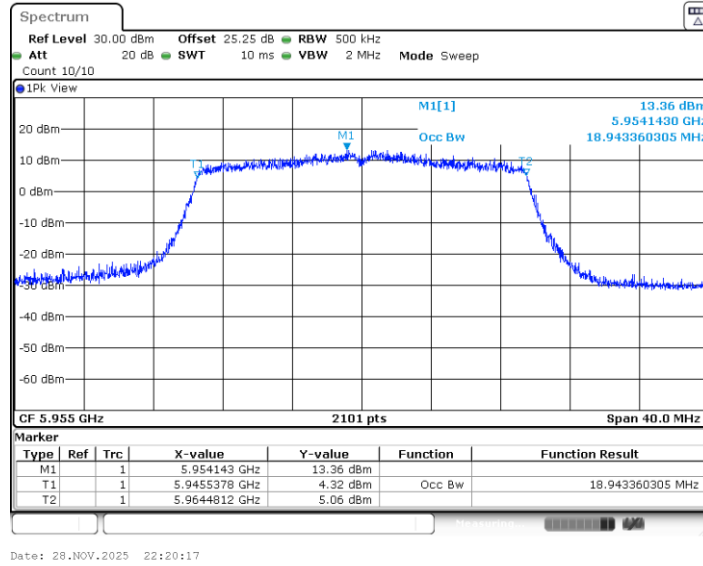
11A_Ant6_6995



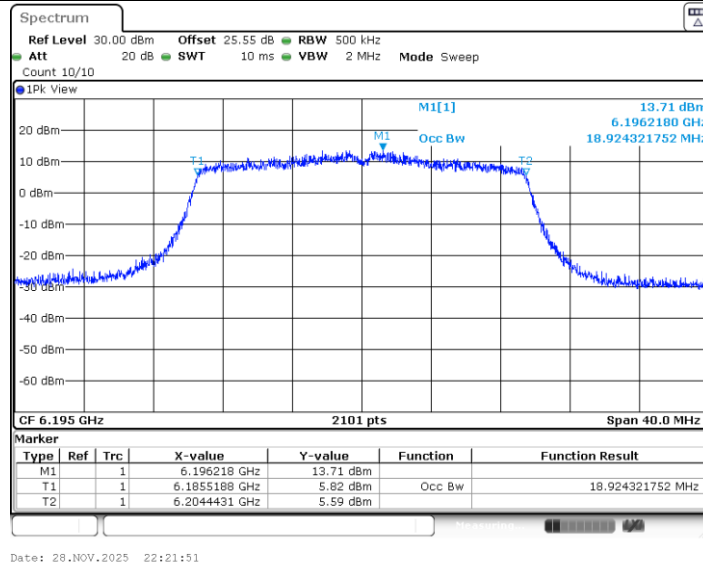




11AX20SISO_Ant6_5955

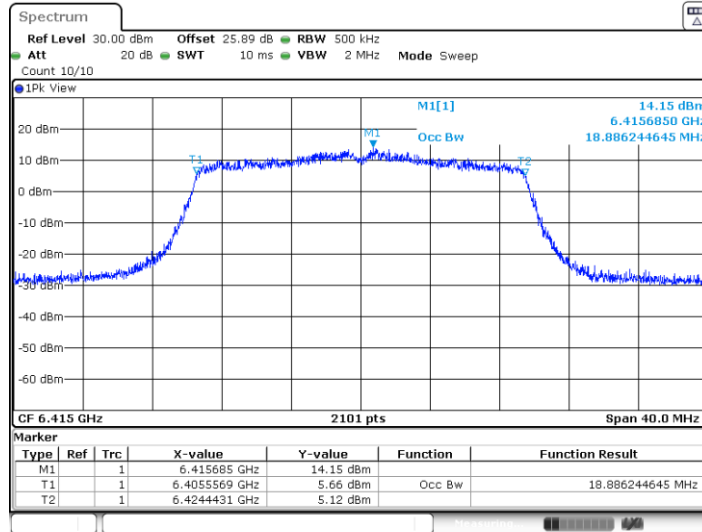


11AX20SISO_Ant6_6195

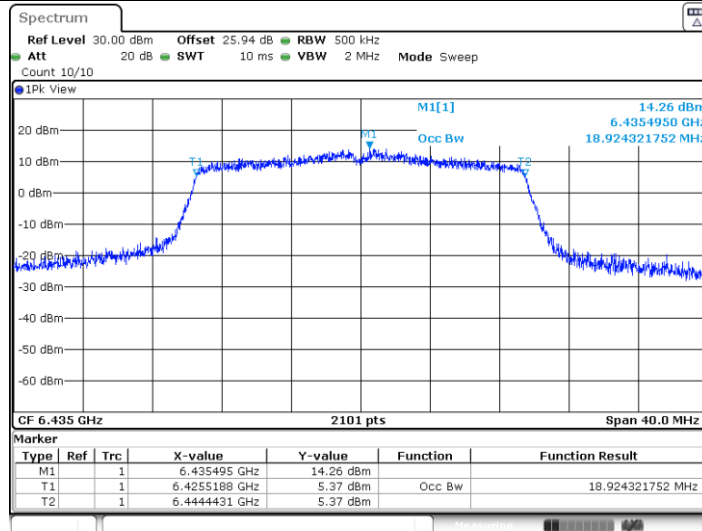




11AX20SISO_Ant6_6415

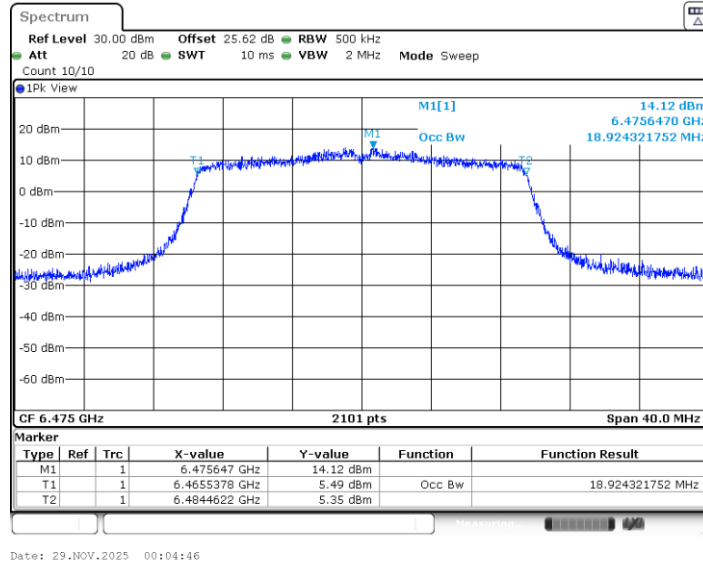


11AX20SISO_Ant6_6435

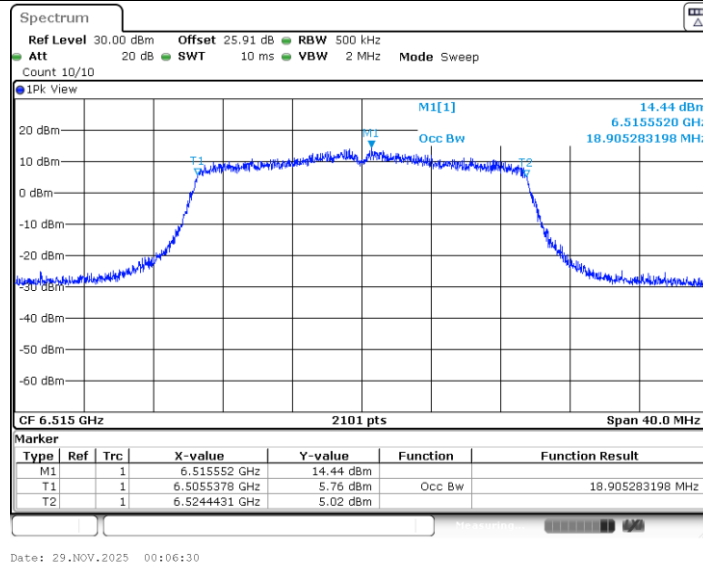




11AX20SISO_Ant6_6475

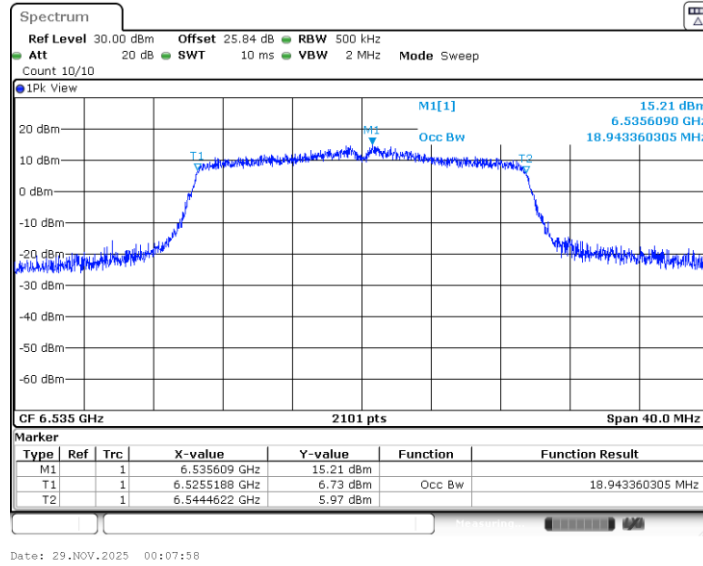


11AX20SISO_Ant6_6515

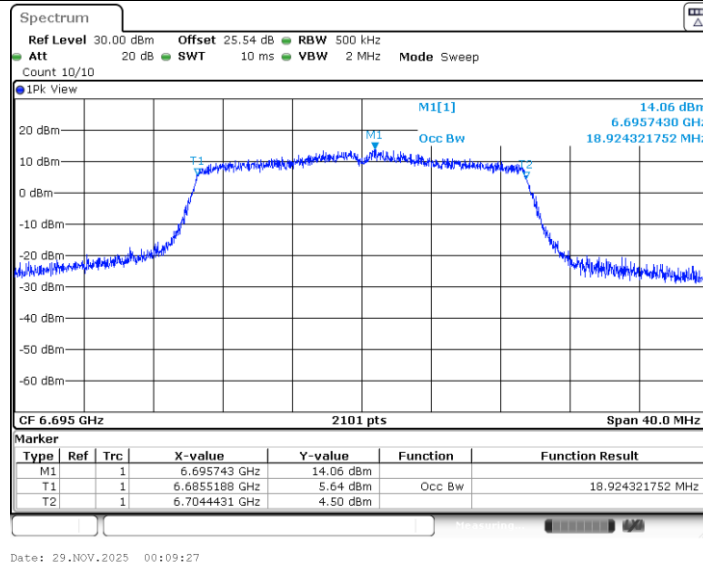




11AX20SISO_Ant6_6535

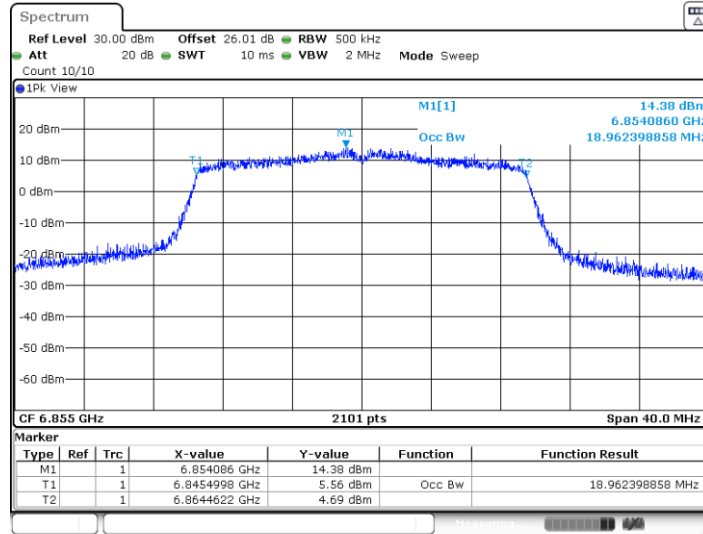


11AX20SISO_Ant6_6695

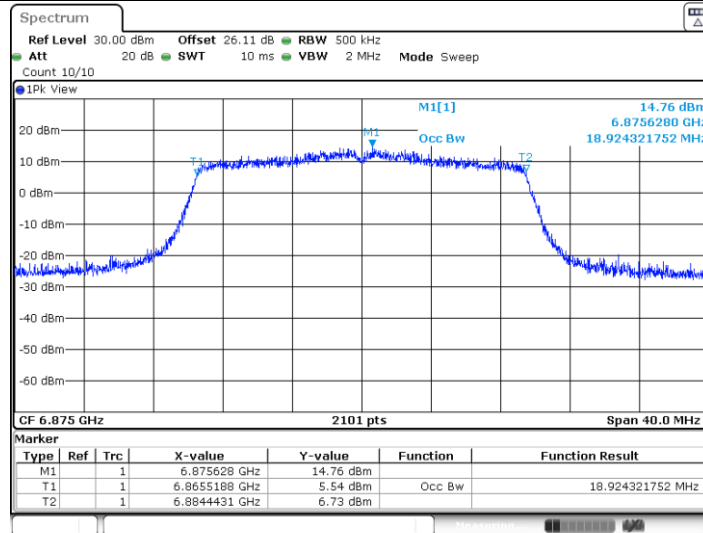




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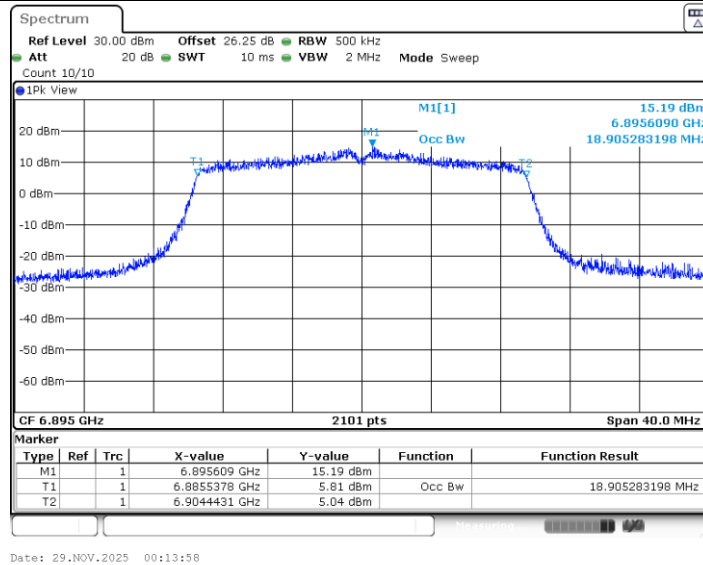


11AX20SISO_Ant6_6875

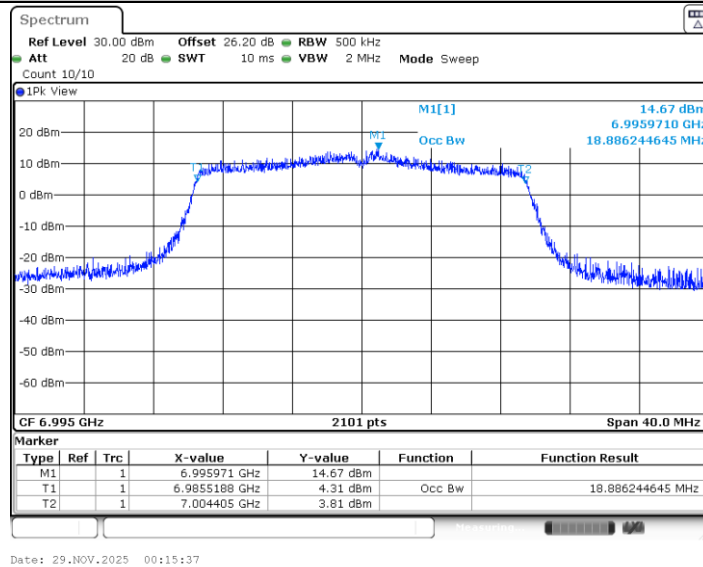


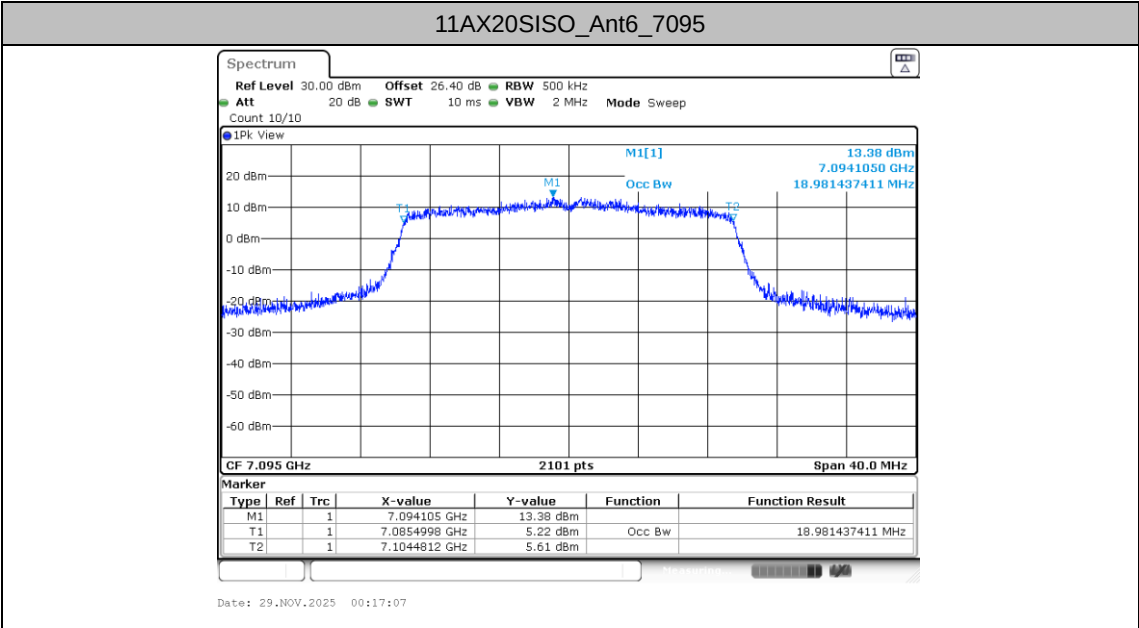


11AX20SISO_Ant6_6895



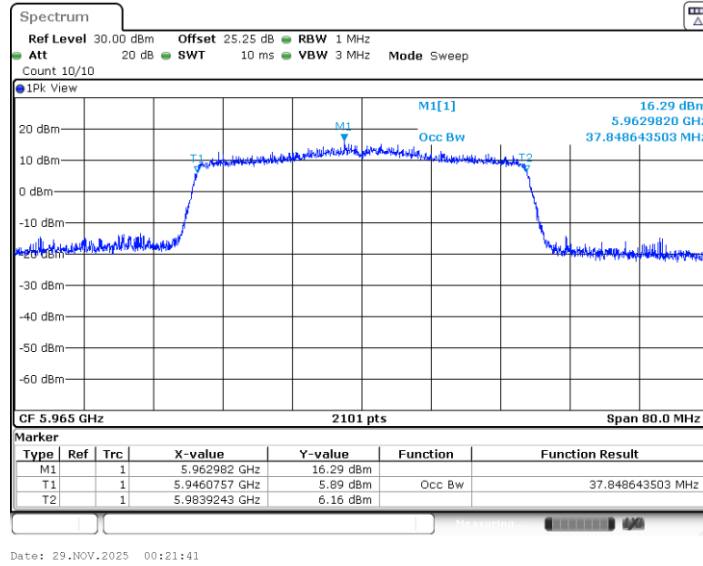
11AX20SISO_Ant6_6995



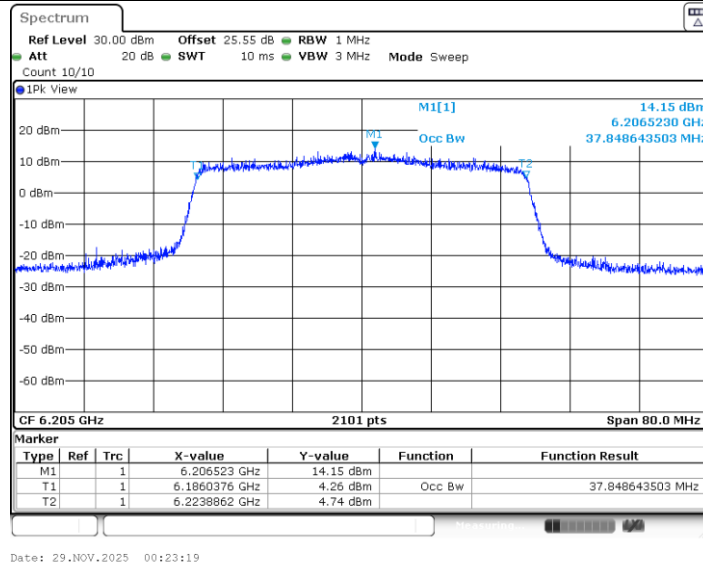




11AX40SISO_Ant6_5965

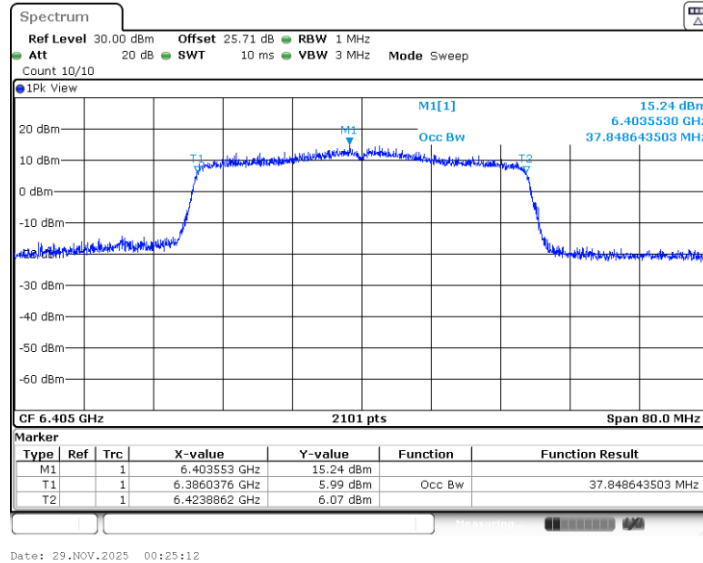


11AX40SISO_Ant6_6205

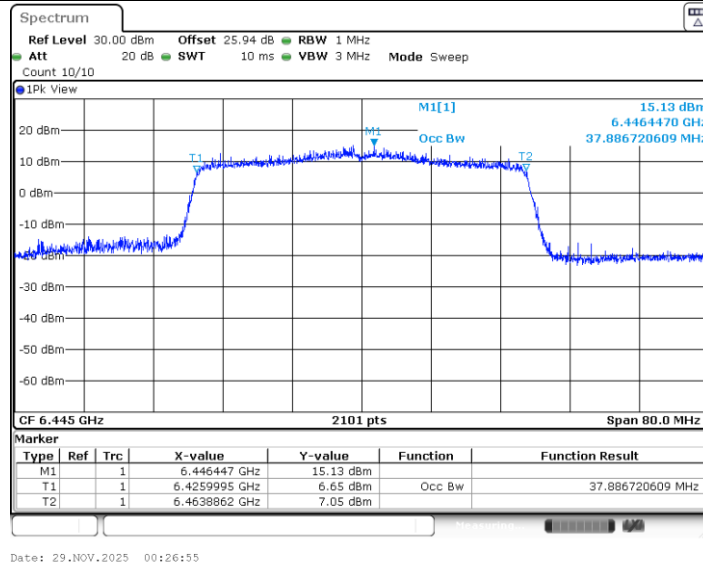




11AX40SISO_Ant6_6405

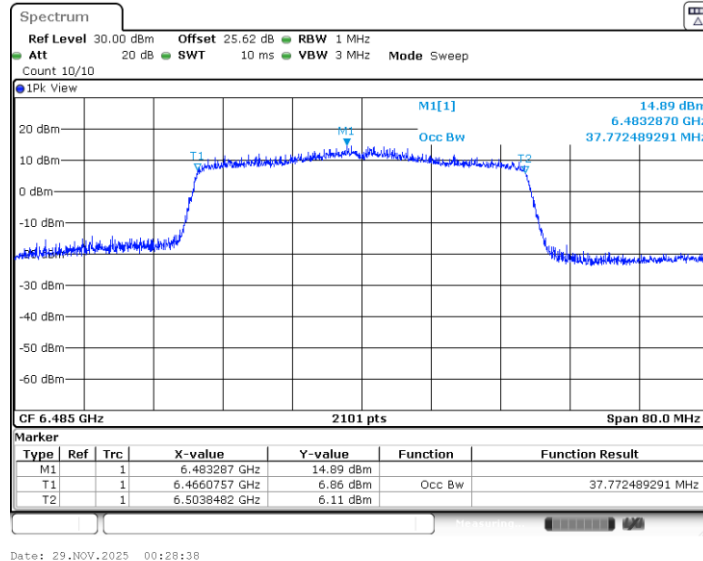


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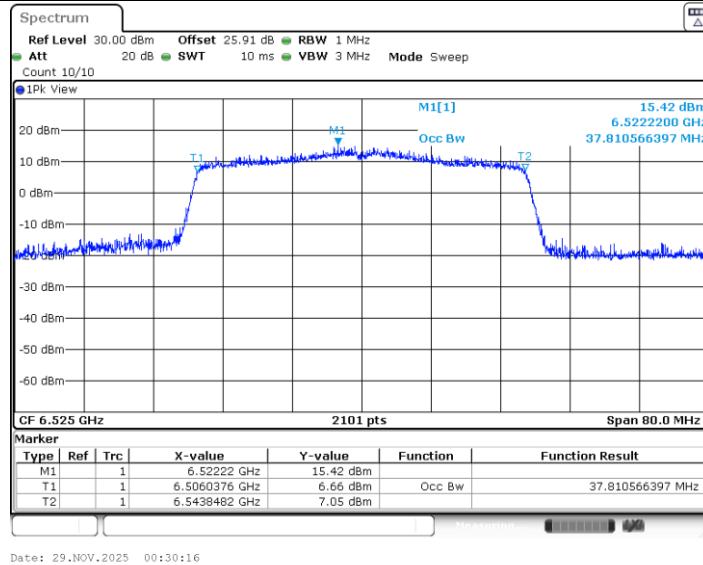




11AX40SISO_Ant6_6485

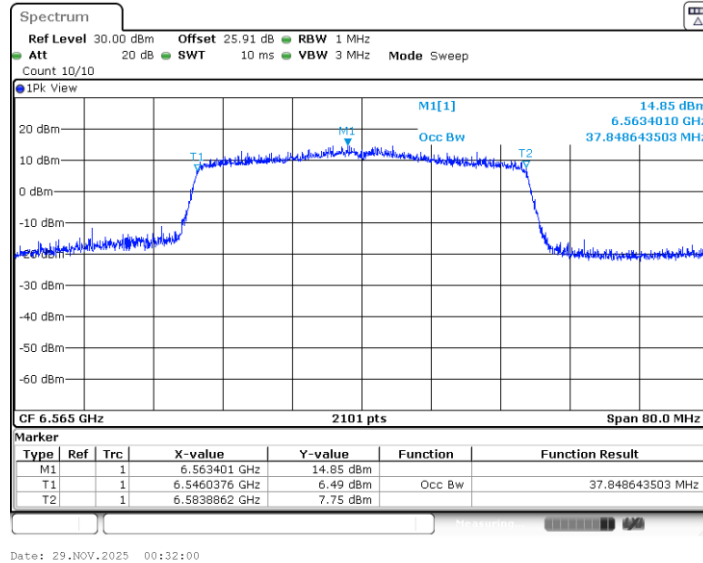


11AX40SISO_Ant6_6525

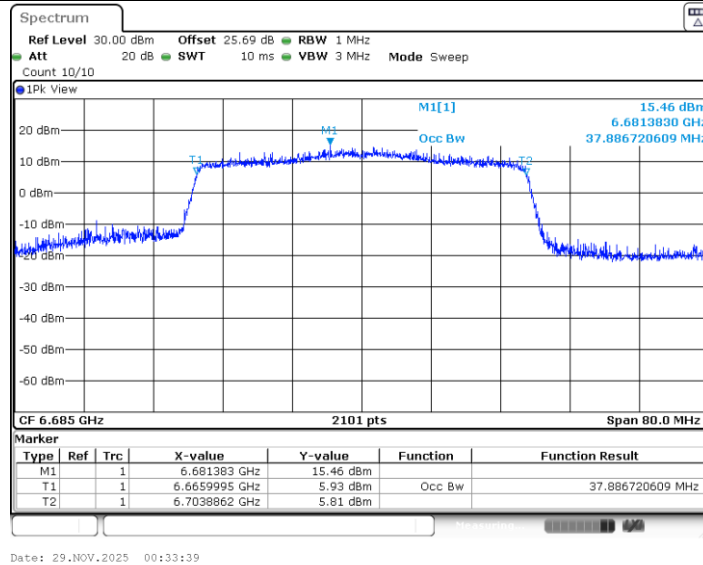




11AX40SISO_Ant6_6565

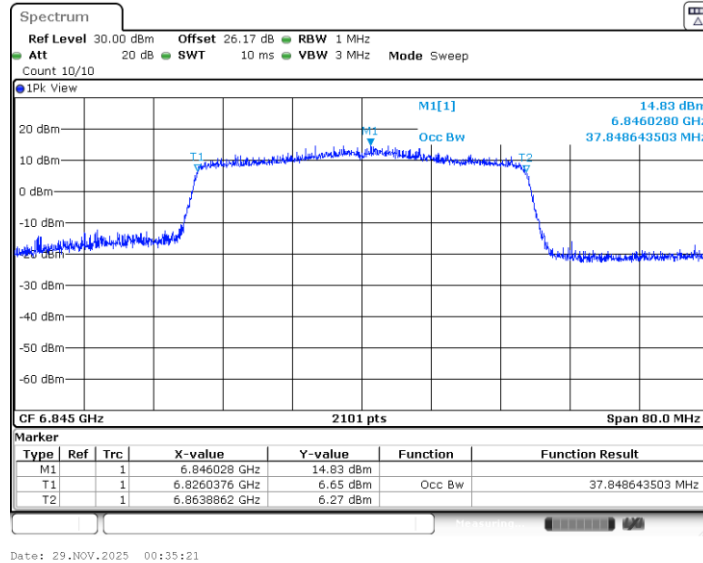


11AX40SISO_Ant6_6685

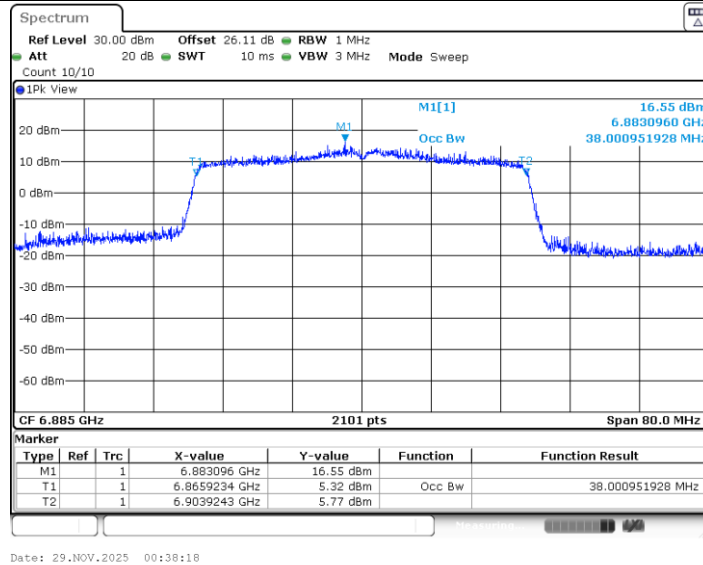




11AX40SISO_Ant6_6845

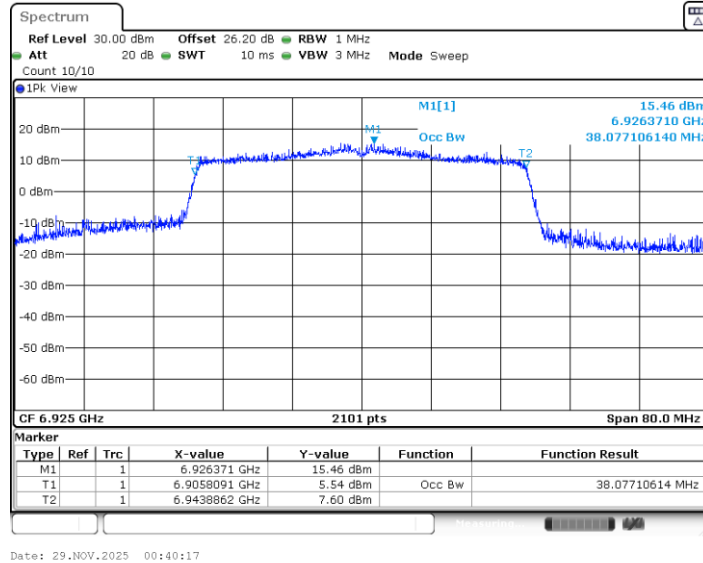


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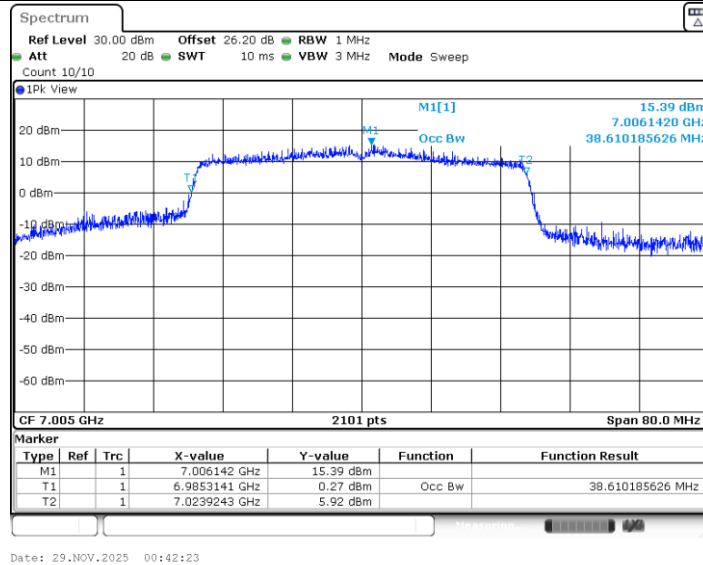




11AX40SISO_Ant6_6925

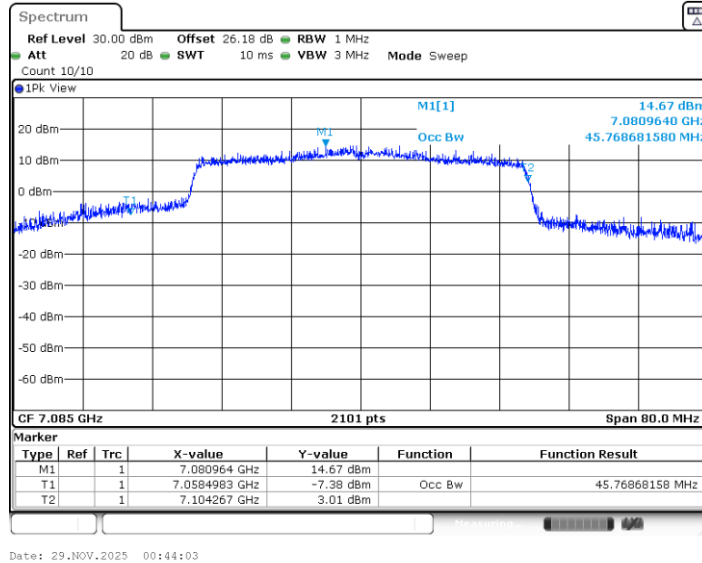


11AX40SISO_Ant6_7005

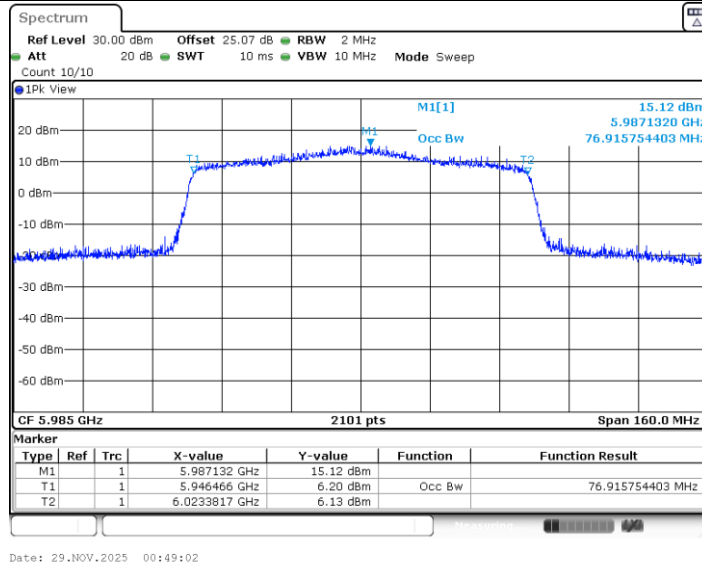




11AX40SISO_Ant6_7085

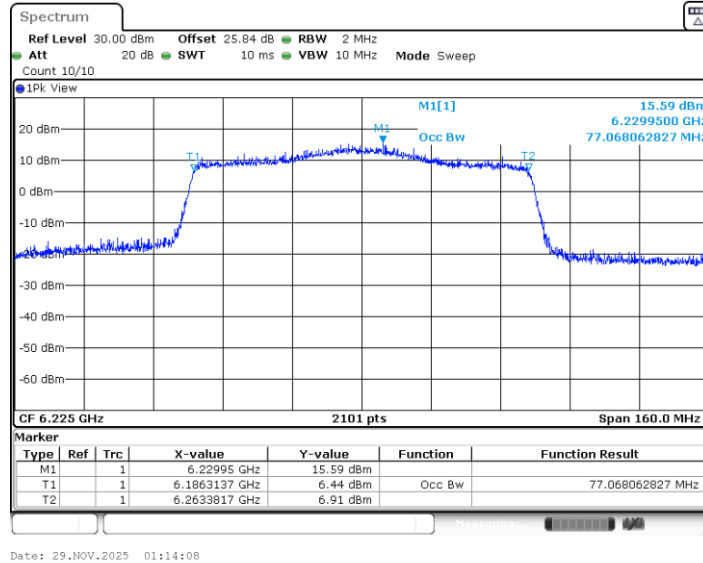


11AX80SISO_Ant6_5985

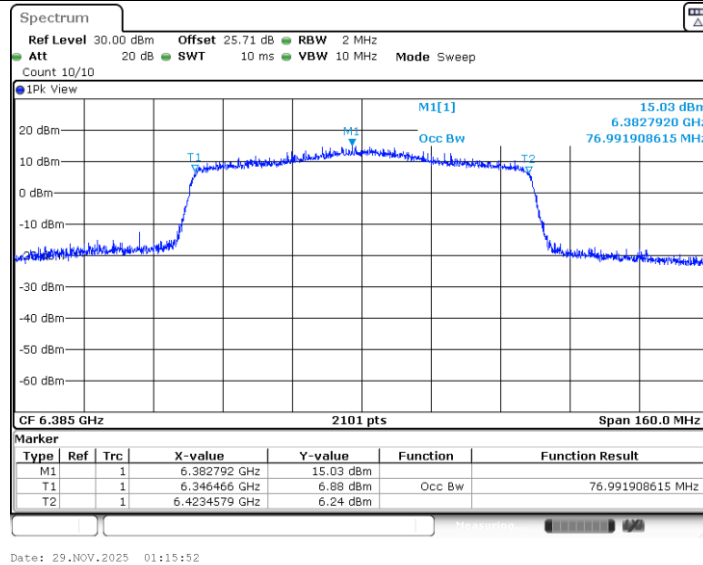




11AX80SiSO_Ant6_6225

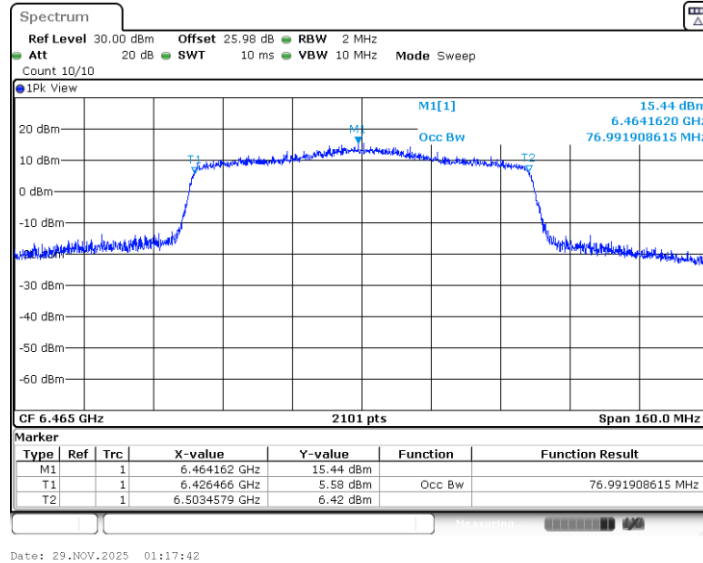


11AX80SiSO_Ant6_6385

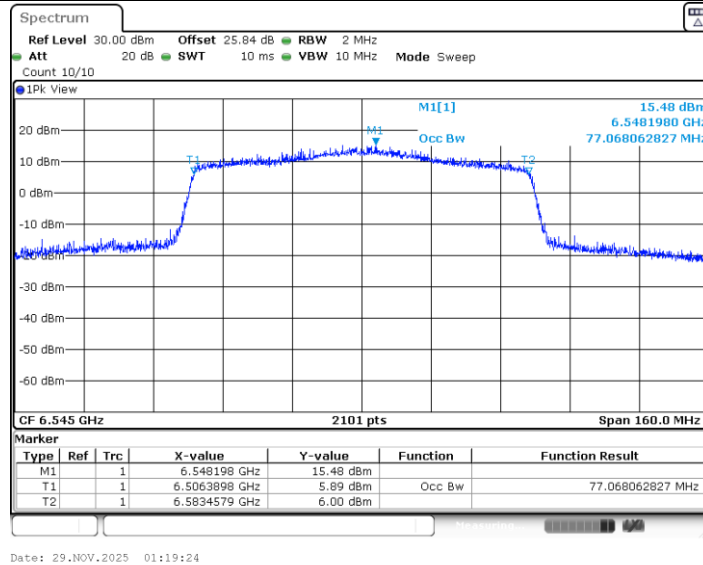




11AX80SISO_Ant6_6465

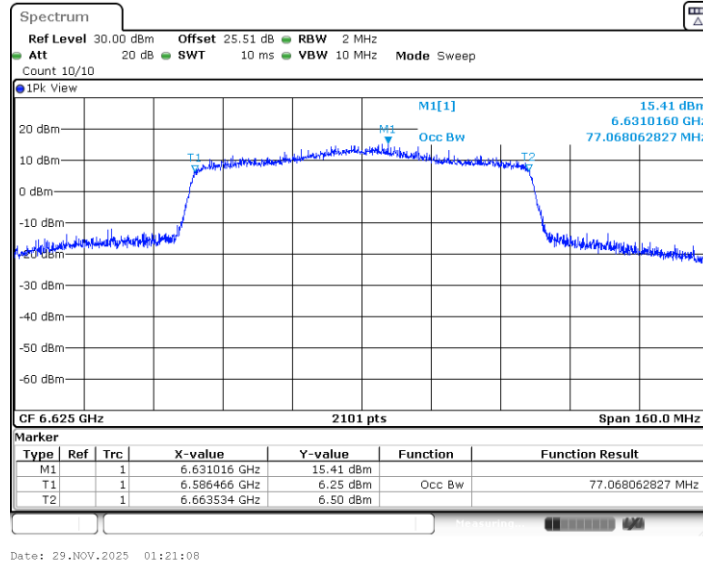


11AX80SISO_Ant6_6545

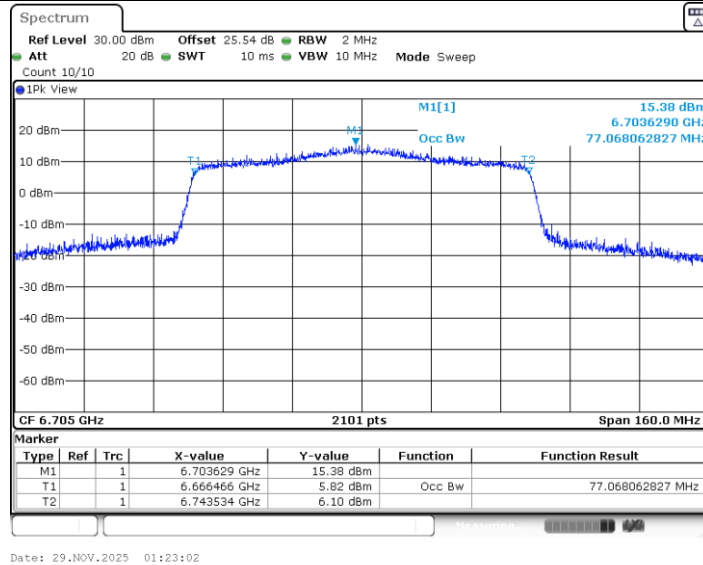




11AX80SISO_Ant6_6625

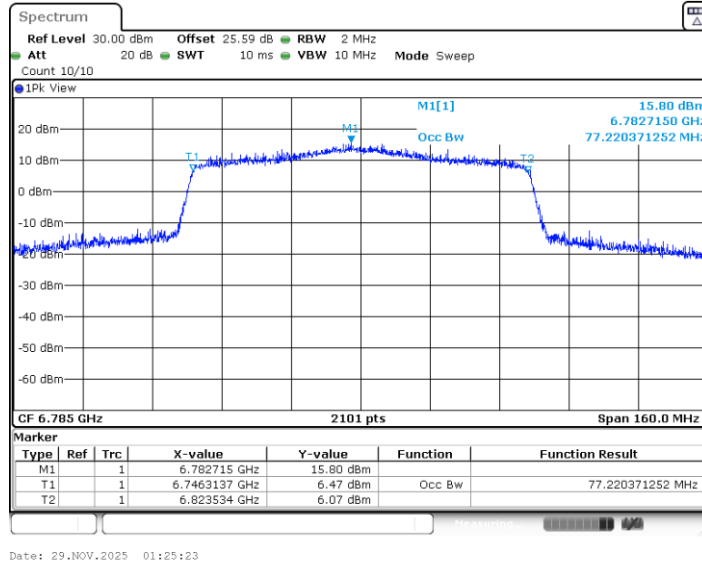


11AX80SISO_Ant6_6705

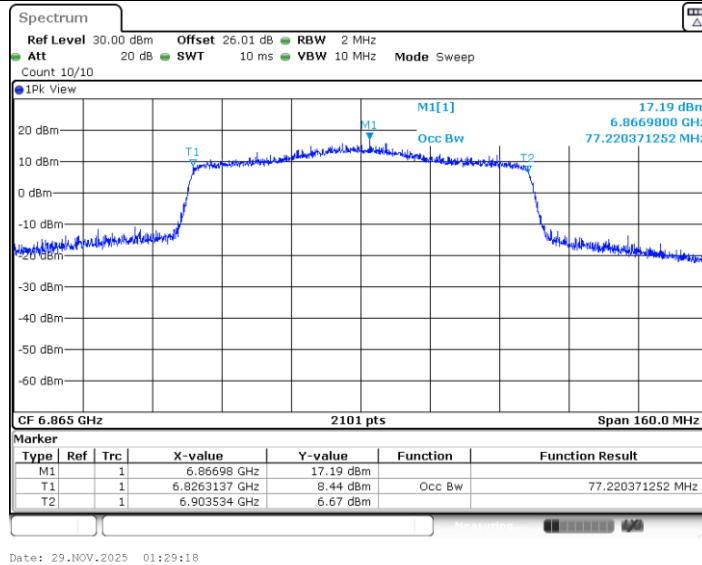




11AX80SISO_Ant6_6785

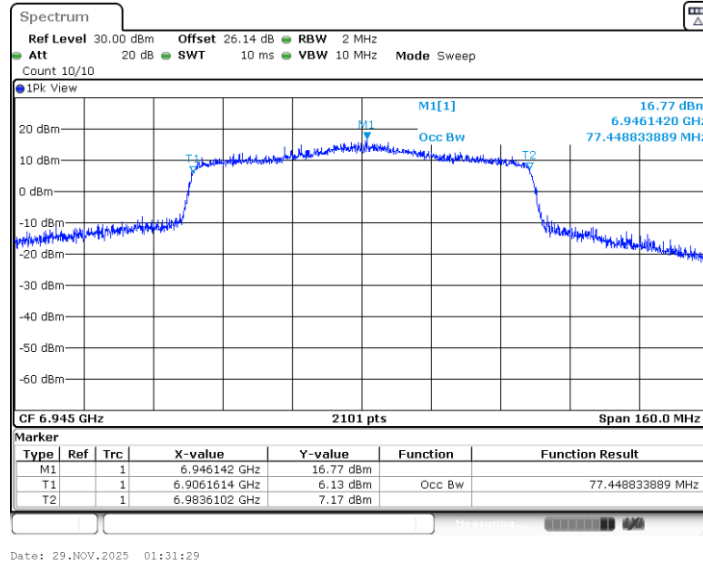


11AX80SISO_Ant6_6865

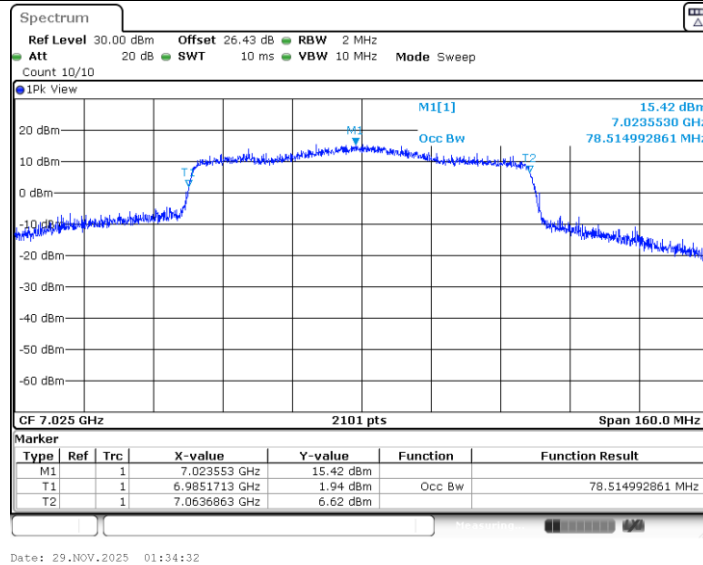




11AX80SISO_Ant6_6945



11AX80SISO_Ant6_7025





Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant4	5955	2.05	≤4.10	-5.1	-3.05	≤-1.00	PASS
		6195	2.05	≤4.10	-5.1	-3.05	≤-1.00	PASS
		6415	1.84	≤4.10	-5.1	-3.26	≤-1.00	PASS
		6435	2.61	≤4.90	-5.9	-3.29	≤-1.00	PASS
		6475	2.34	≤4.90	-5.9	-3.56	≤-1.00	PASS
		6515	2.43	≤4.90	-5.9	-3.47	≤-1.00	PASS
		6535	2.28	≤4.50	-5.5	-3.22	≤-1.00	PASS
		6695	2.37	≤4.50	-5.5	-3.13	≤-1.00	PASS
		6855	2.22	≤4.50	-5.5	-3.28	≤-1.00	PASS
		6875	2.19	≤4.50	-5.5	-3.31	≤-1.00	PASS
		6895	3.24	≤5.30	-6.3	-3.06	≤-1.00	PASS
		6995	3.14	≤5.30	-6.3	-3.16	≤-1.00	PASS
		7095	3.14	≤5.30	-6.3	-3.16	≤-1.00	PASS
	Ant6	5955	3.47	≤5.60	-6.6	-3.13	≤-1.00	PASS
		6195	3.21	≤5.60	-6.6	-3.39	≤-1.00	PASS
		6415	3.42	≤5.60	-6.6	-3.18	≤-1.00	PASS
		6435	3.69	≤5.80	-6.8	-3.11	≤-1.00	PASS
		6475	3.43	≤5.80	-6.8	-3.37	≤-1.00	PASS
		6515	3.71	≤5.80	-6.8	-3.09	≤-1.00	PASS
		6535	3.57	≤5.70	-6.7	-3.13	≤-1.00	PASS
		6695	3.69	≤5.70	-6.7	-3.01	≤-1.00	PASS
		6855	3.31	≤5.70	-6.7	-3.39	≤-1.00	PASS
		6875	3.33	≤5.70	-6.7	-3.37	≤-1.00	PASS
		6895	4.18	≤6.30	-7.3	-3.12	≤-1.00	PASS
		6995	4.23	≤6.30	-7.3	-3.07	≤-1.00	PASS
		7095	4.18	≤6.30	-7.3	-3.12	≤-1.00	PASS
11AX20SISO	Ant4	5955	2.06	≤4.10	-5.1	-3.04	≤-1.00	PASS
		6195	2.03	≤4.10	-5.1	-3.07	≤-1.00	PASS
		6415	1.8	≤4.10	-5.1	-3.3	≤-1.00	PASS
		6435	2.43	≤4.90	-5.9	-3.47	≤-1.00	PASS
		6475	2.86	≤4.90	-5.9	-3.04	≤-1.00	PASS
		6515	2.34	≤4.90	-5.9	-3.56	≤-1.00	PASS
		6535	2.09	≤4.50	-5.5	-3.41	≤-1.00	PASS
		6695	2.2	≤4.50	-5.5	-3.3	≤-1.00	PASS



		6855	2.01	≤4.50	-5.5	-3.49	≤-1.00	PASS
		6875	2.41	≤4.50	-5.5	-3.09	≤-1.00	PASS
		6895	2.8	≤5.30	-6.3	-3.5	≤-1.00	PASS
		6995	3.15	≤5.30	-6.3	-3.15	≤-1.00	PASS
		7095	3.1	≤5.30	-6.3	-3.2	≤-1.00	PASS
	Ant6	5955	3.36	≤5.60	-6.6	-3.24	≤-1.00	PASS
		6195	3.54	≤5.60	-6.6	-3.06	≤-1.00	PASS
		6415	3.31	≤5.60	-6.6	-3.29	≤-1.00	PASS
		6435	3.2	≤5.80	-6.8	-3.6	≤-1.00	PASS
		6475	3.67	≤5.80	-6.8	-3.13	≤-1.00	PASS
		6515	3.47	≤5.80	-6.8	-3.33	≤-1.00	PASS
		6535	3.4	≤5.70	-6.7	-3.3	≤-1.00	PASS
		6695	3.48	≤5.70	-6.7	-3.22	≤-1.00	PASS
		6855	3.33	≤5.70	-6.7	-3.37	≤-1.00	PASS
		6875	3.47	≤5.70	-6.7	-3.23	≤-1.00	PASS
		6895	4.28	≤6.30	-7.3	-3.02	≤-1.00	PASS
		6995	4.19	≤6.30	-7.3	-3.11	≤-1.00	PASS
		7095	4.21	≤6.30	-7.3	-3.09	≤-1.00	PASS
11AX40SISO	Ant4	5965	1.92	≤4.10	-5.1	-3.18	≤-1.00	PASS
		6205	1.73	≤4.10	-5.1	-3.37	≤-1.00	PASS
		6405	1.98	≤4.10	-5.1	-3.12	≤-1.00	PASS
		6445	2.75	≤4.90	-5.9	-3.15	≤-1.00	PASS
		6485	2.27	≤4.90	-5.9	-3.63	≤-1.00	PASS
		6525	2.32	≤4.50	-5.5	-3.18	≤-1.00	PASS
		6565	2.34	≤4.50	-5.5	-3.16	≤-1.00	PASS
		6685	2.31	≤4.50	-5.5	-3.19	≤-1.00	PASS
		6845	2.31	≤4.50	-5.5	-3.19	≤-1.00	PASS
		6885	2.36	≤4.50	-5.5	-3.14	≤-1.00	PASS
		6925	2.57	≤5.30	-6.3	-3.73	≤-1.00	PASS
		7005	2.16	≤5.30	-6.3	-4.14	≤-1.00	PASS
		7085	2.35	≤5.30	-6.3	-3.95	≤-1.00	PASS
	Ant6	5965	3.28	≤5.60	-6.6	-3.32	≤-1.00	PASS
		6205	2.54	≤5.60	-6.6	-4.06	≤-1.00	PASS
		6405	3.53	≤5.60	-6.6	-3.07	≤-1.00	PASS
		6445	3.65	≤5.80	-6.8	-3.15	≤-1.00	PASS
		6485	3.38	≤5.80	-6.8	-3.42	≤-1.00	PASS
		6525	3.02	≤5.70	-6.7	-3.68	≤-1.00	PASS
		6565	3.11	≤5.70	-6.7	-3.59	≤-1.00	PASS
		6685	2.93	≤5.70	-6.7	-3.77	≤-1.00	PASS
		6845	3.09	≤5.70	-6.7	-3.61	≤-1.00	PASS

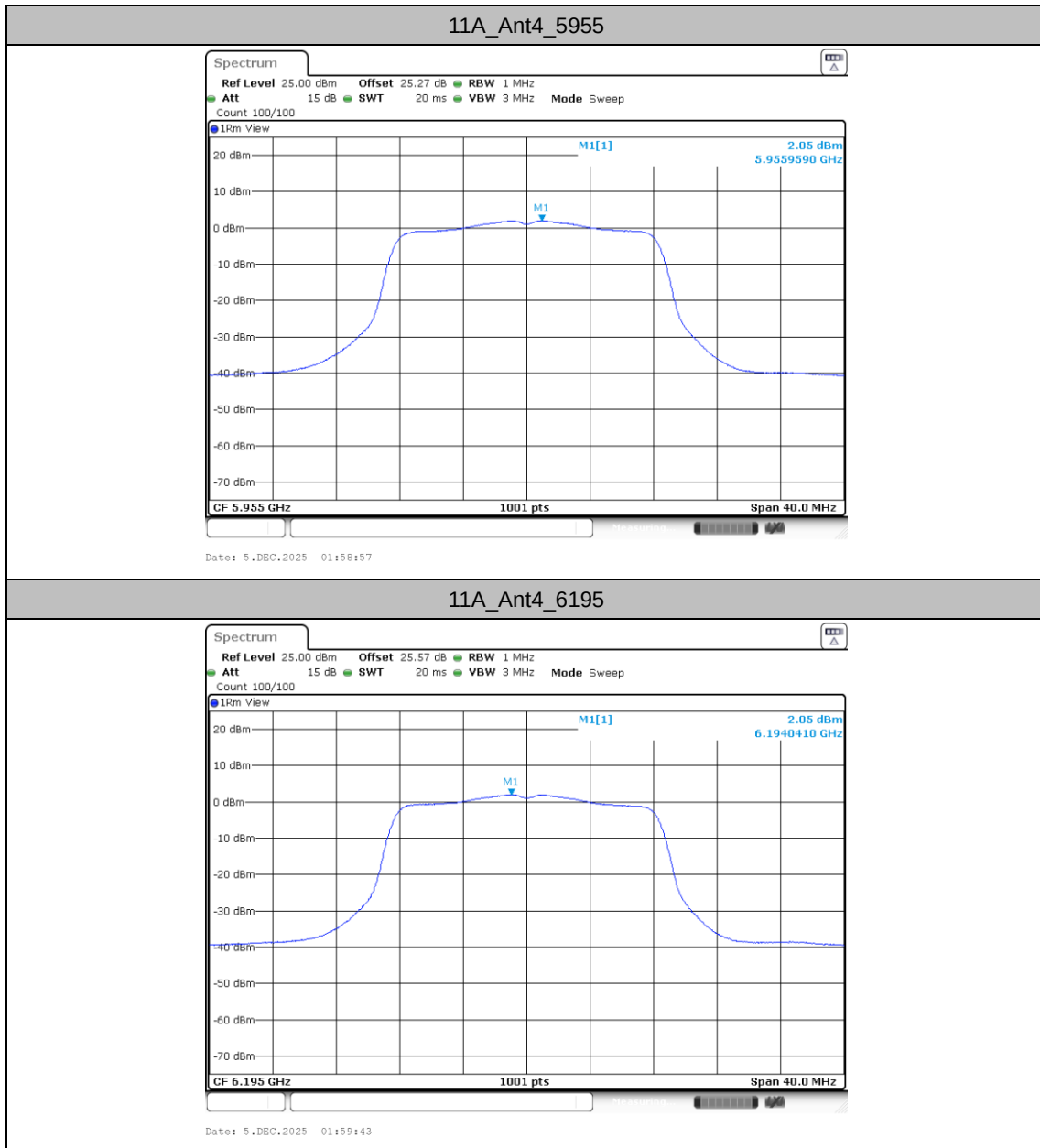


11AX80SISO		6885	3.42	≤5.70	-6.7	-3.28	≤-1.00	PASS
		6925	4.06	≤6.30	-7.3	-3.24	≤-1.00	PASS
		7005	4.01	≤6.30	-7.3	-3.29	≤-1.00	PASS
		7085	4.07	≤6.30	-7.3	-3.23	≤-1.00	PASS
	Ant4	5985	1.2	≤4.10	-5.1	-3.9	≤-1.00	PASS
		6225	1.57	≤4.10	-5.1	-3.53	≤-1.00	PASS
		6385	0.18	≤4.10	-5.1	-4.92	≤-1.00	PASS
		6465	0	≤4.90	-5.9	-5.9	≤-1.00	PASS
		6545	-0.08	≤4.50	-5.5	-5.58	≤-1.00	PASS
		6625	-0.31	≤4.50	-5.5	-5.81	≤-1.00	PASS
		6705	-0.02	≤4.50	-5.5	-5.52	≤-1.00	PASS
		6785	0.09	≤4.50	-5.5	-5.41	≤-1.00	PASS
		6865	0.25	≤4.50	-5.5	-5.25	≤-1.00	PASS
		6945	0.23	≤5.30	-6.3	-6.07	≤-1.00	PASS
		7025	0.09	≤5.30	-6.3	-6.21	≤-1.00	PASS
	Ant6	5985	1.19	≤5.60	-6.6	-5.41	≤-1.00	PASS
		6225	1.22	≤5.60	-6.6	-5.38	≤-1.00	PASS
		6385	0.66	≤5.60	-6.6	-5.94	≤-1.00	PASS
		6465	0.82	≤5.80	-6.8	-5.98	≤-1.00	PASS
		6545	0.94	≤5.70	-6.7	-5.76	≤-1.00	PASS
		6625	0.98	≤5.70	-6.7	-5.72	≤-1.00	PASS
		6705	1.4	≤5.70	-6.7	-5.3	≤-1.00	PASS
		6785	1.26	≤5.70	-6.7	-5.44	≤-1.00	PASS
		6865	1.66	≤5.70	-6.7	-5.04	≤-1.00	PASS
		6945	2.45	≤6.30	-7.3	-4.85	≤-1.00	PASS
		7025	2.59	≤6.30	-7.3	-4.71	≤-1.00	PASS

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

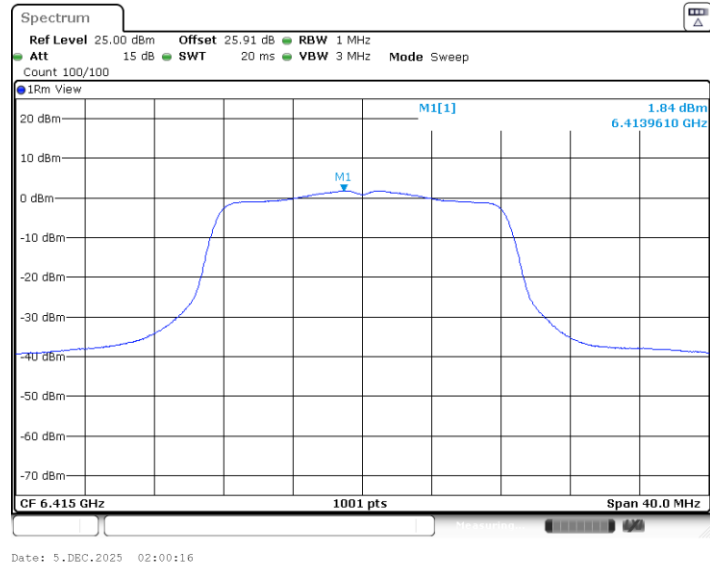


Test Graphs

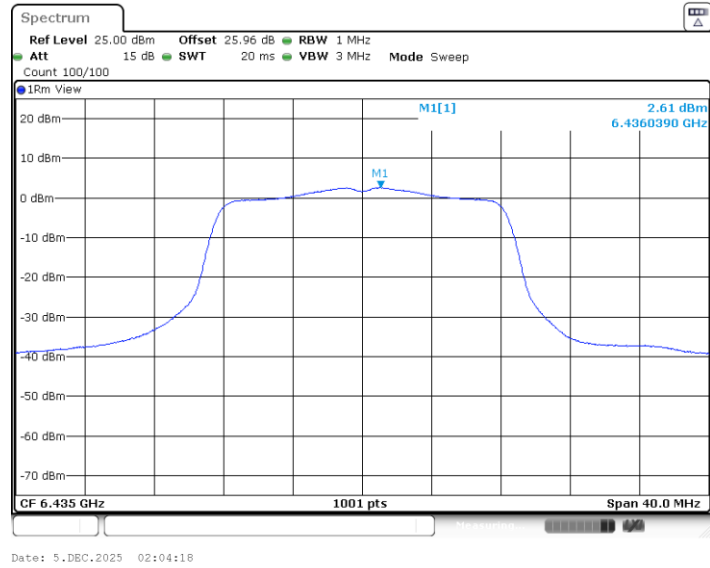




11A_Ant4_6415

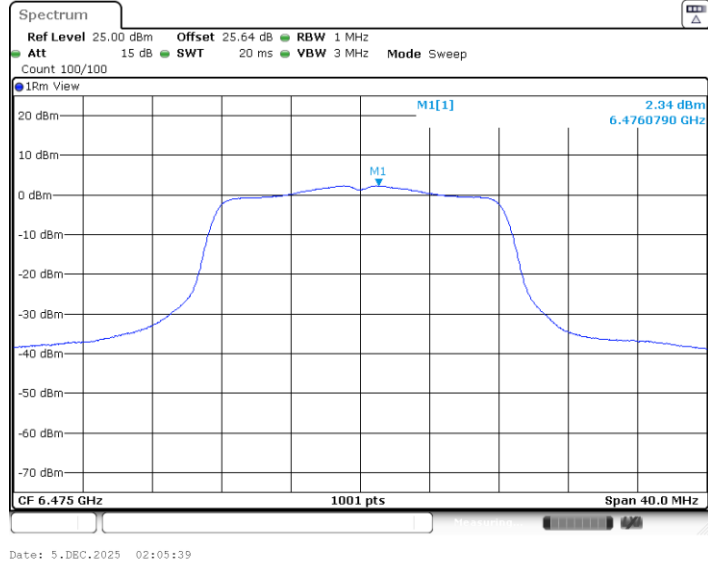


11A_Ant4_6435

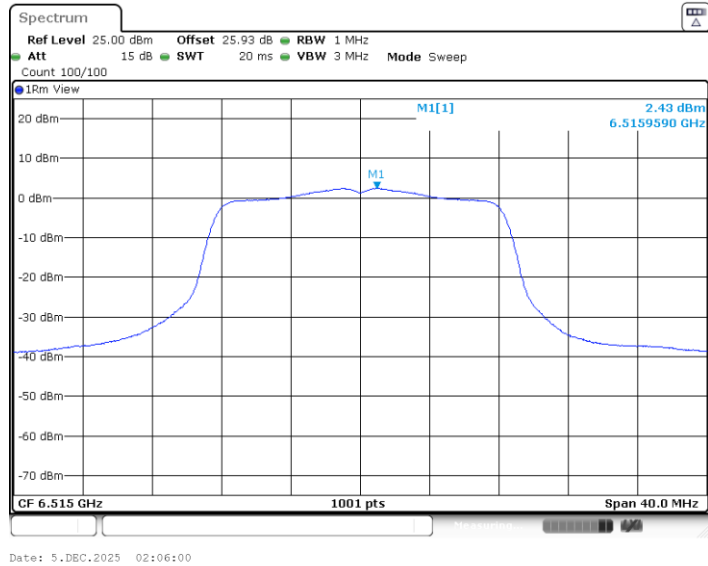




11A_Ant4_6475

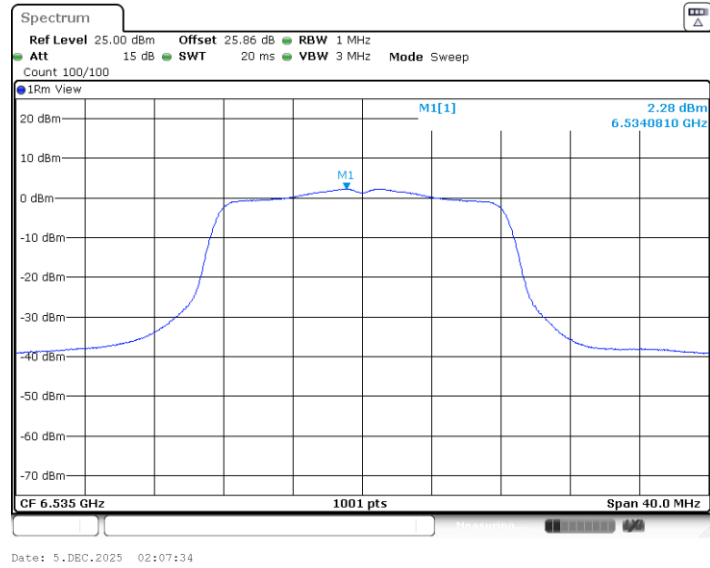


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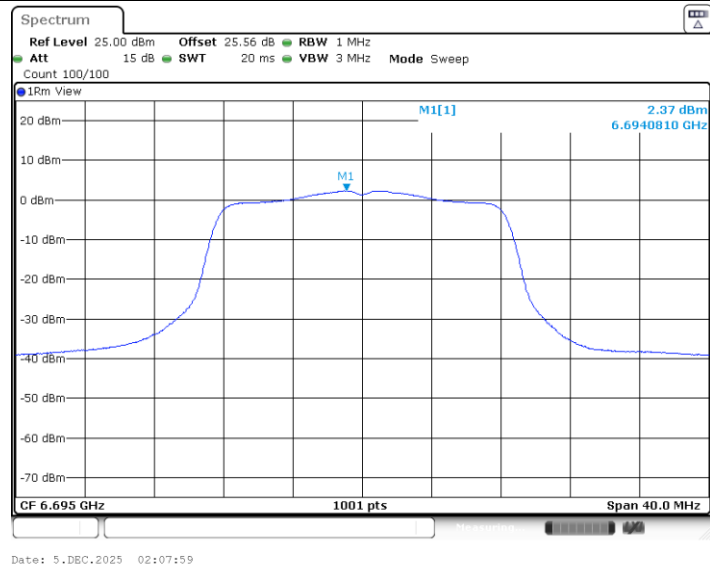




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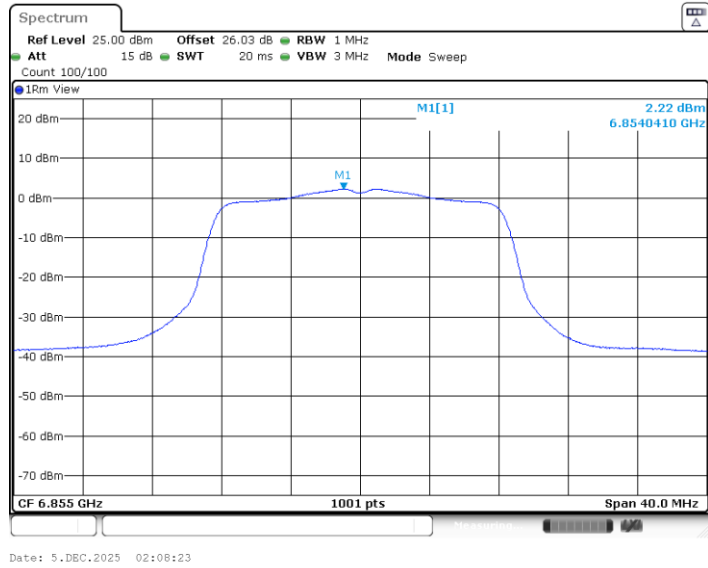


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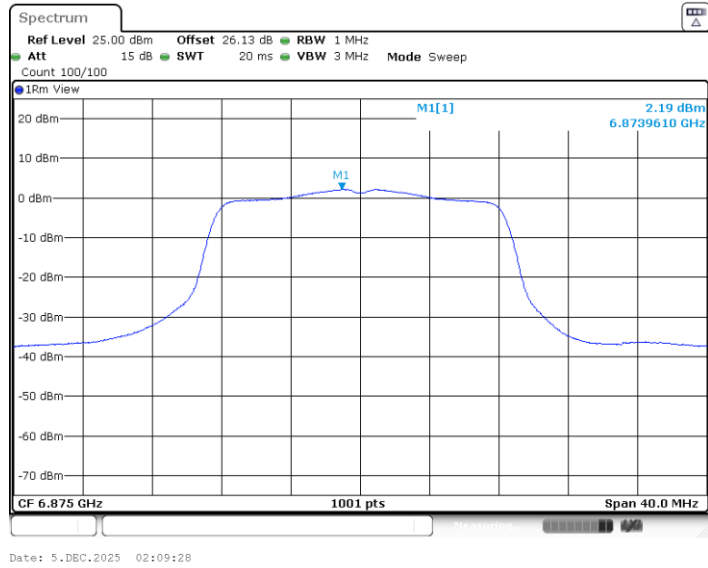




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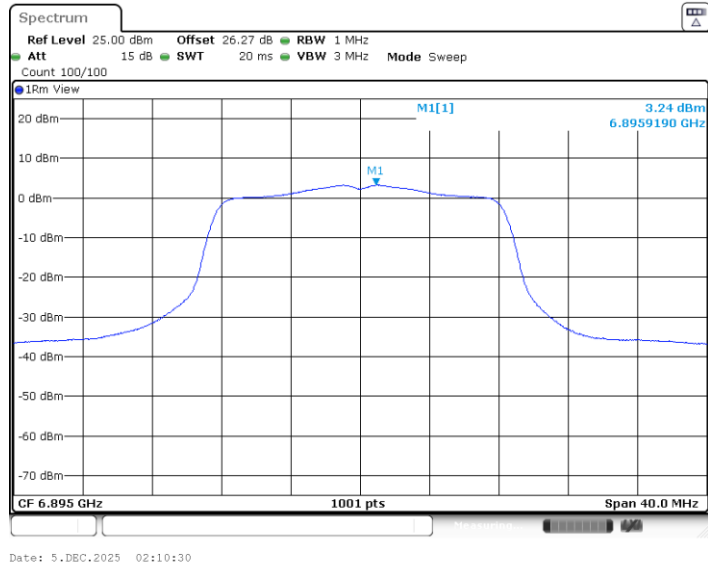


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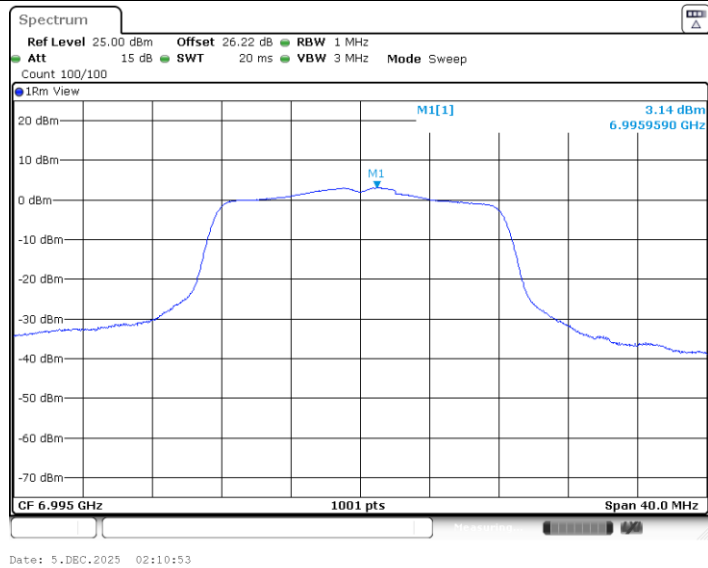


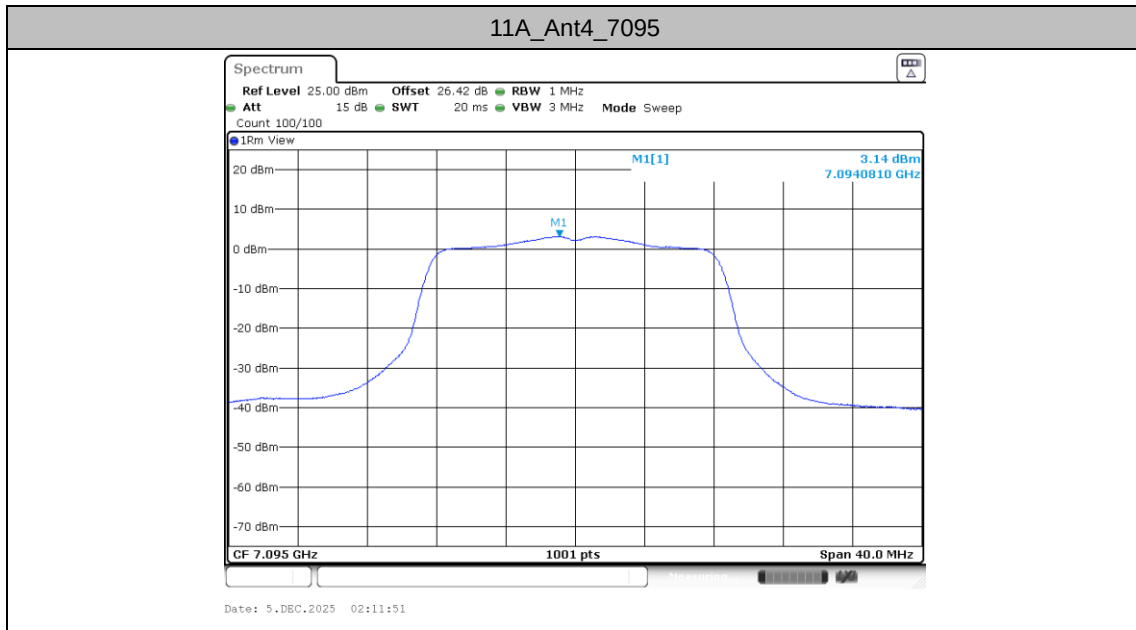


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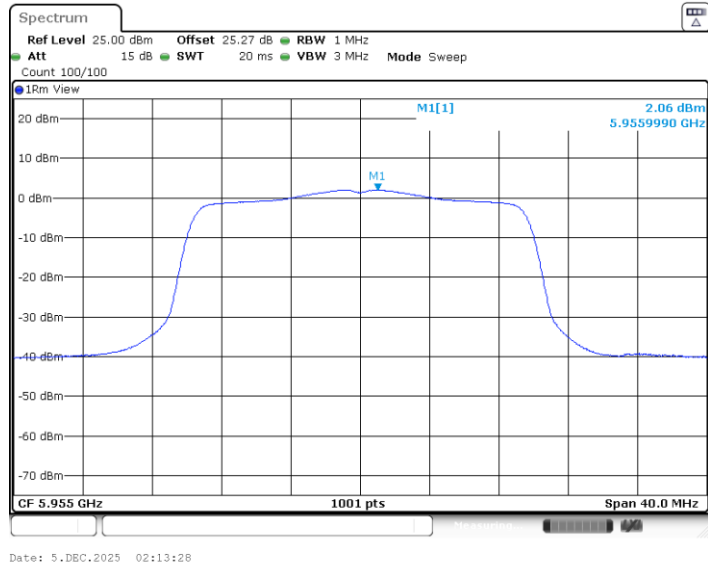
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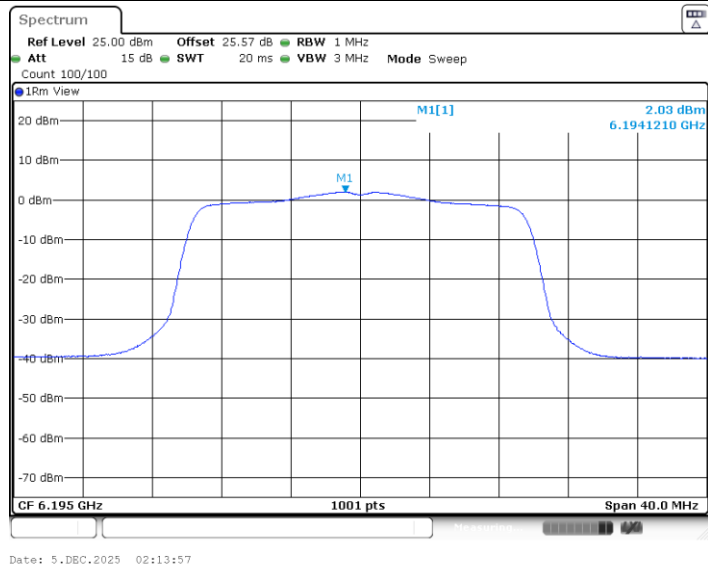




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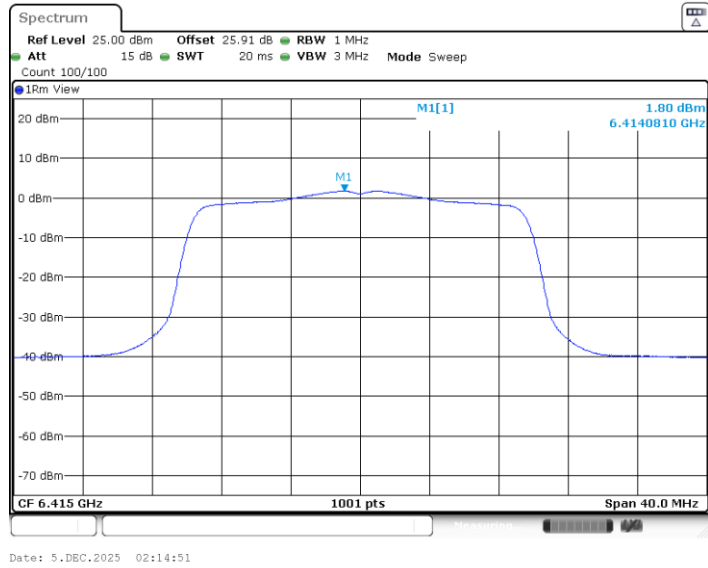


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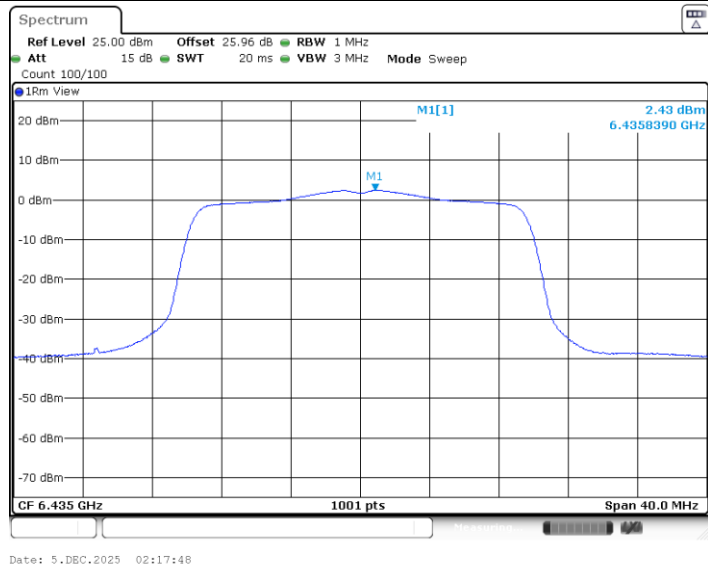




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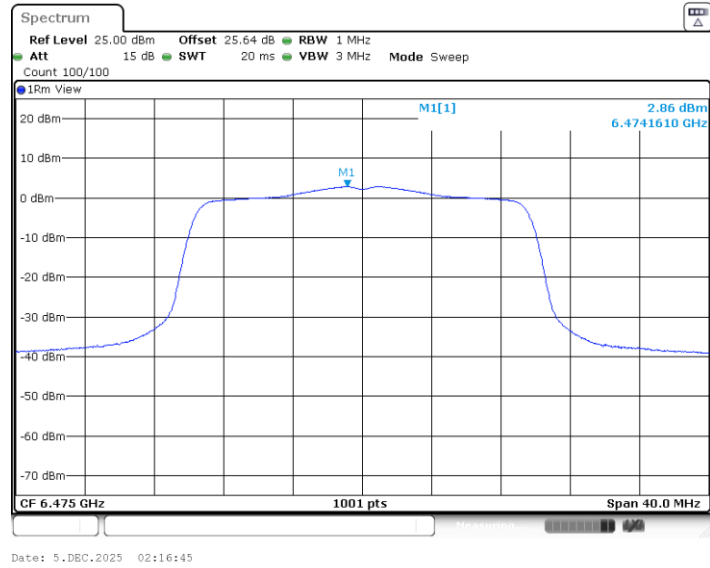


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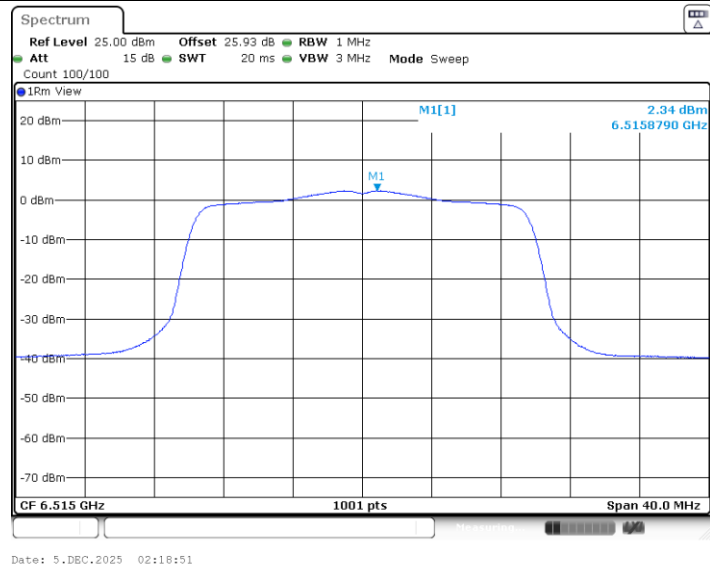




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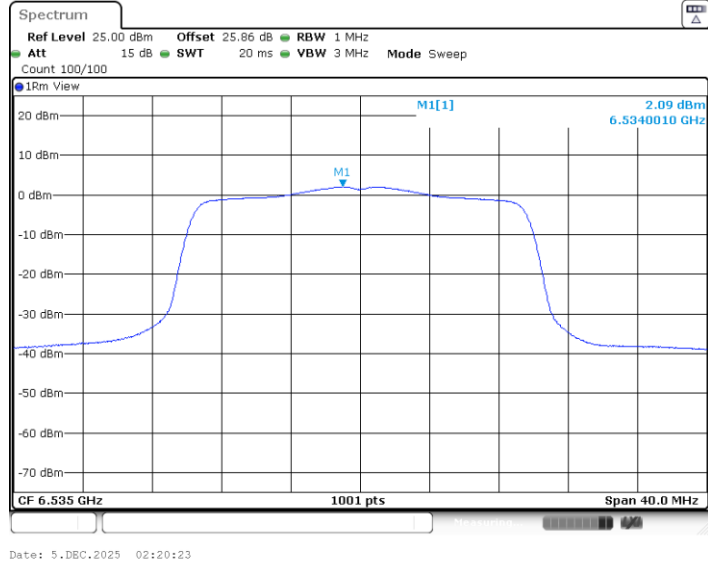


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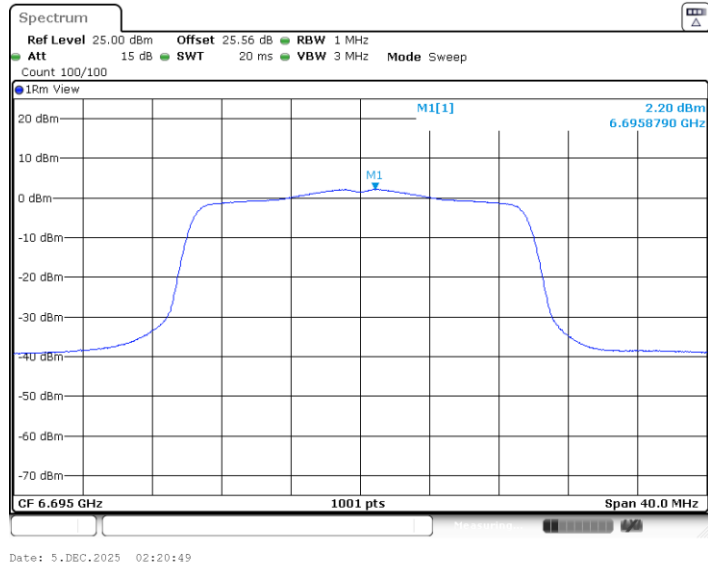




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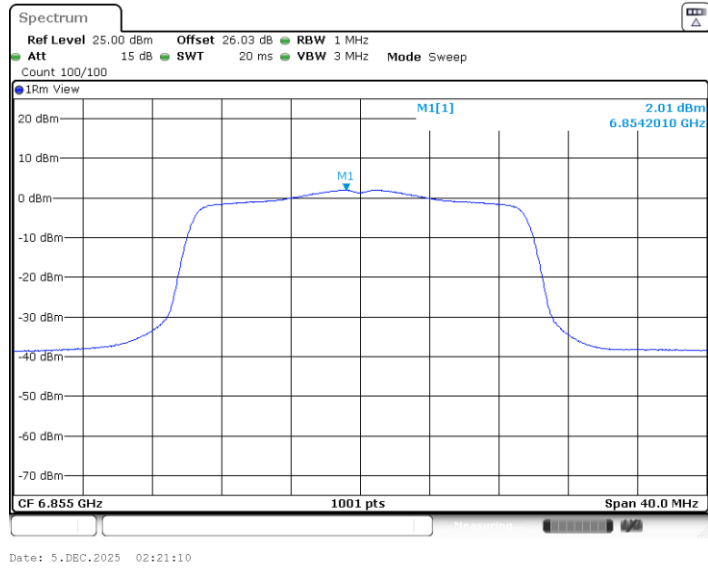


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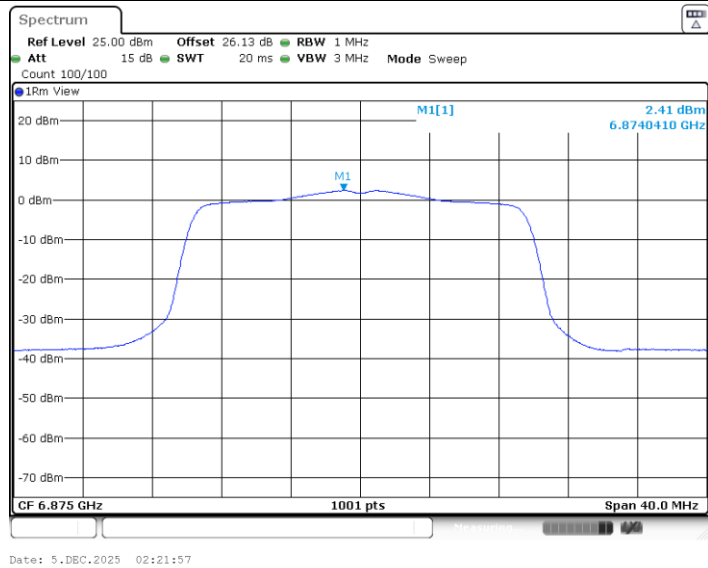




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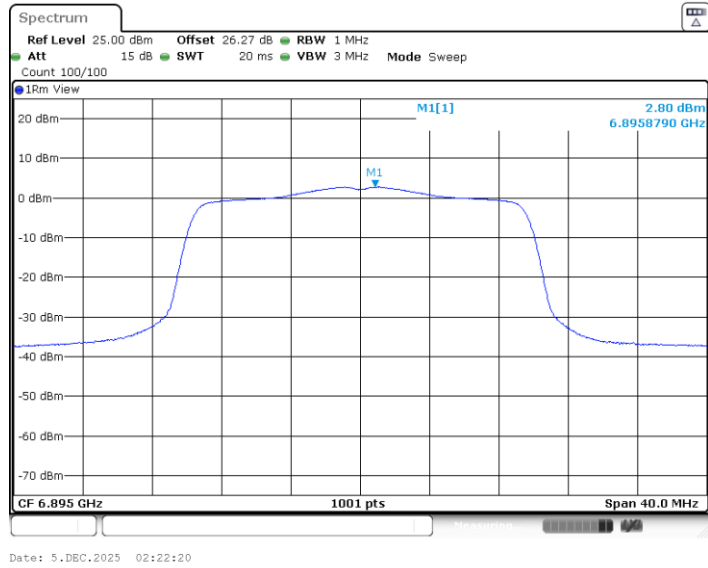


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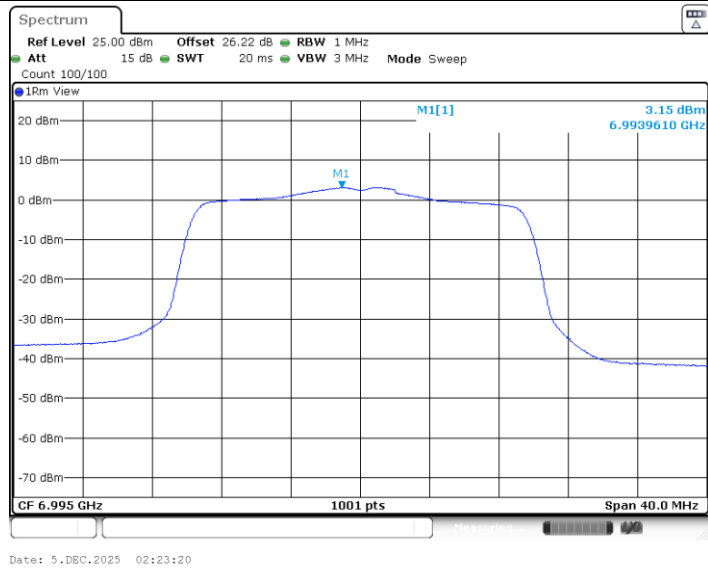


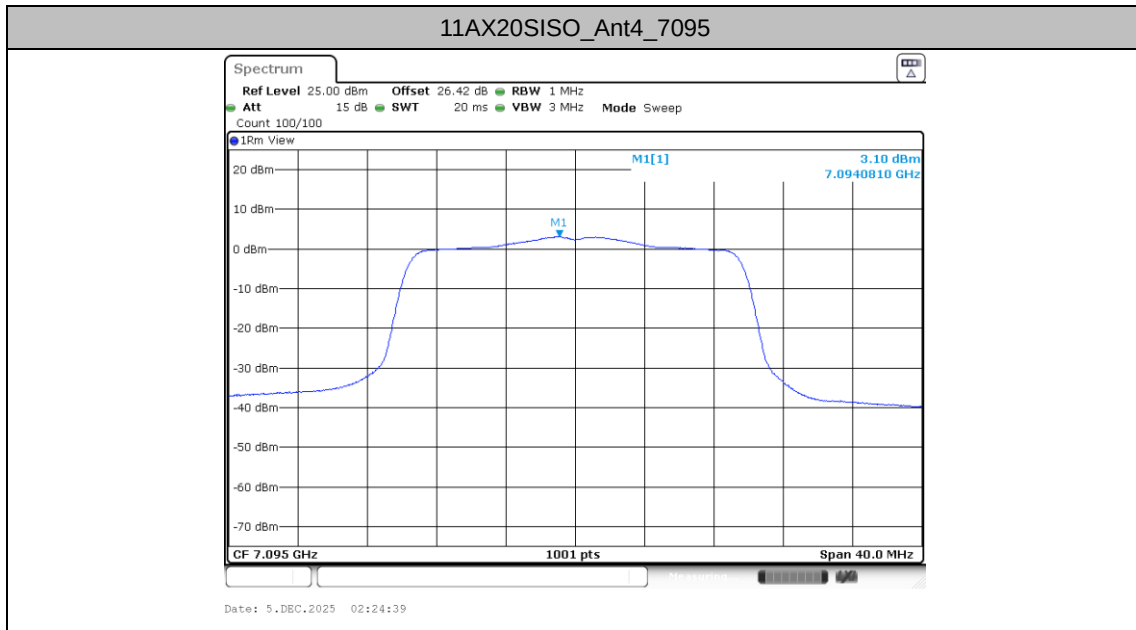


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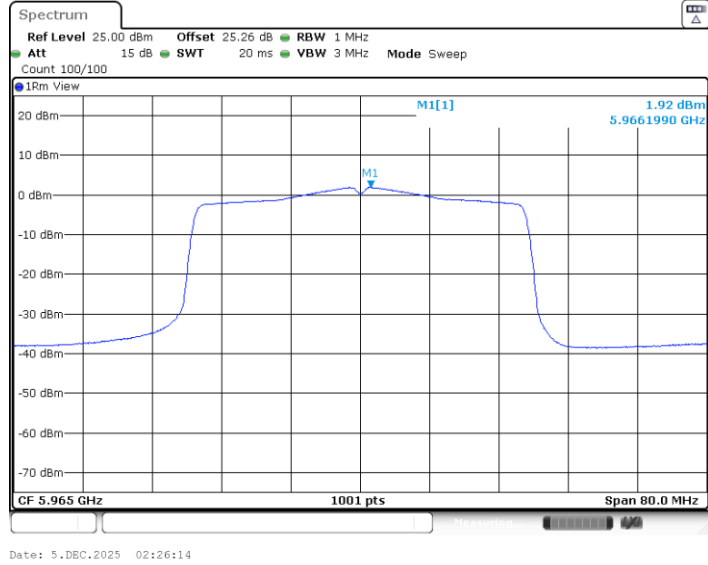
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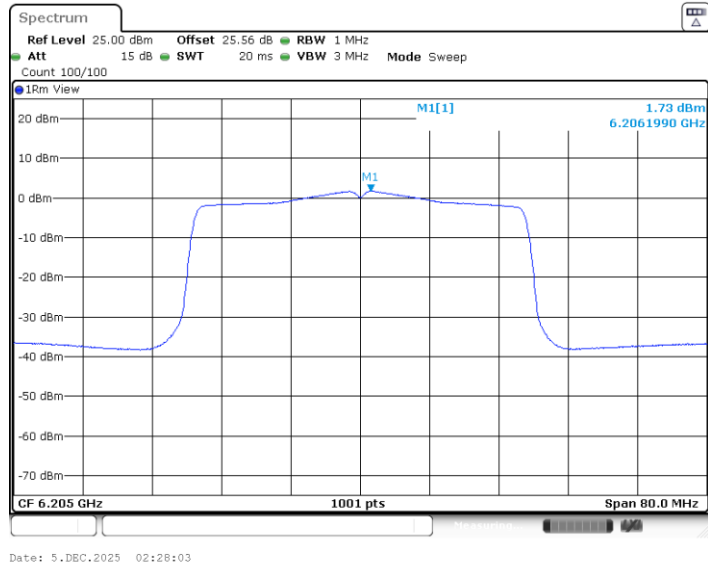




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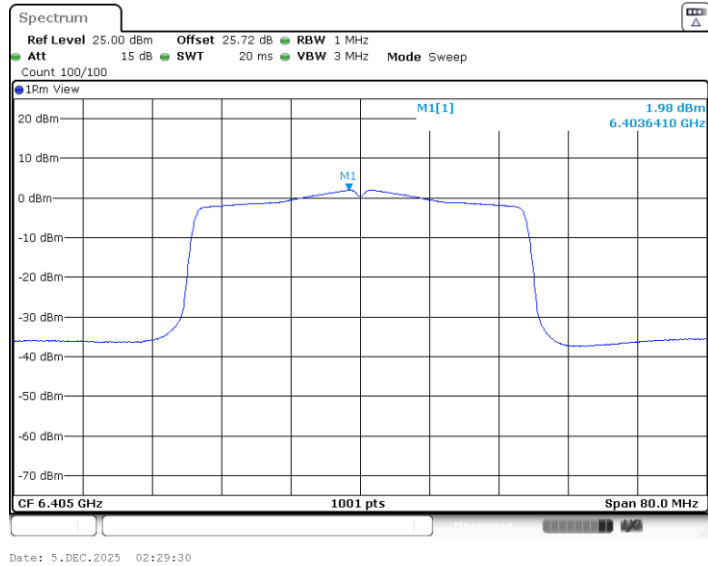


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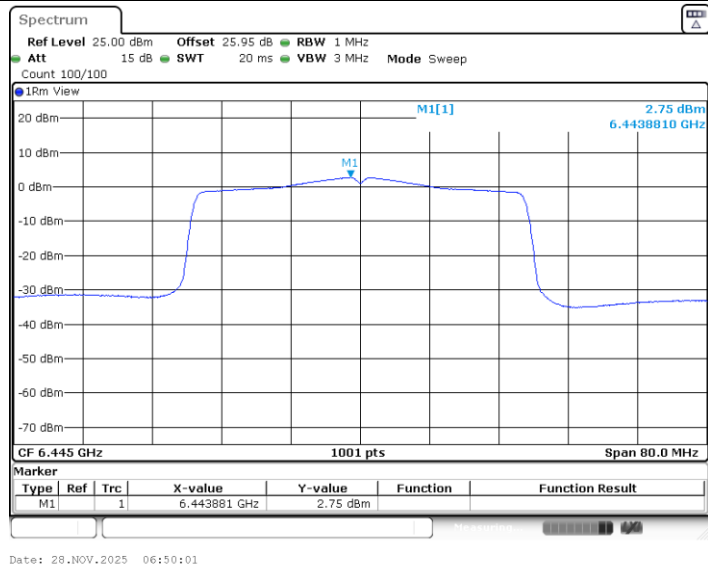




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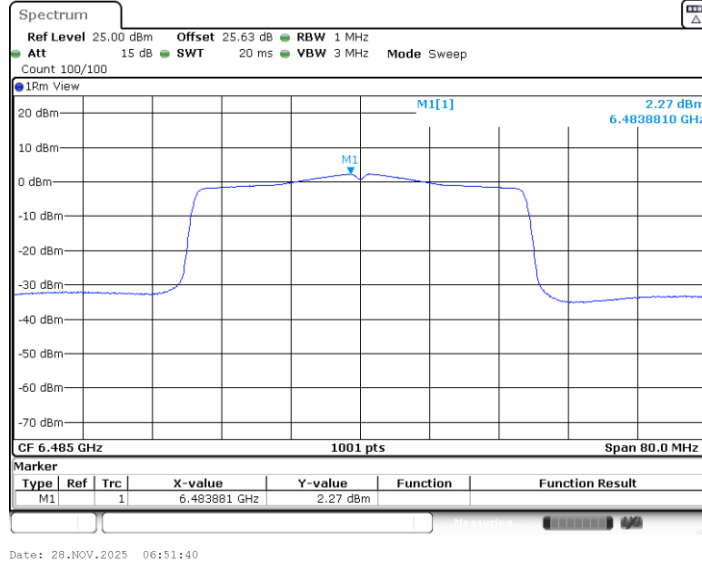


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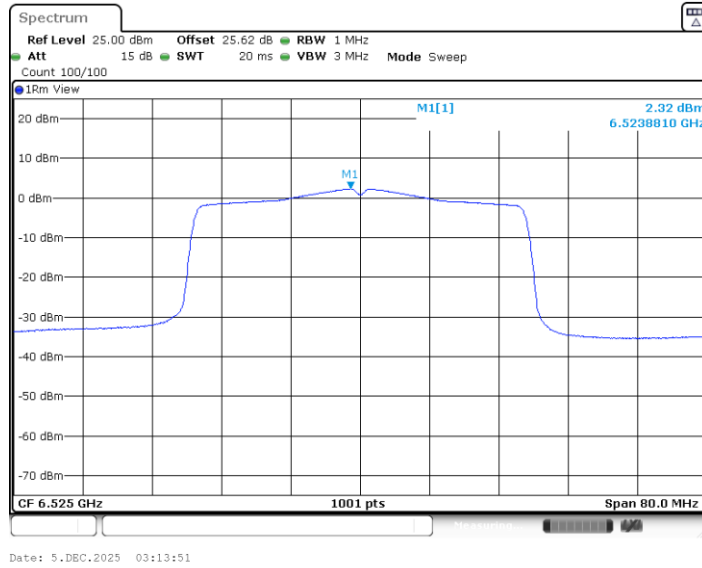




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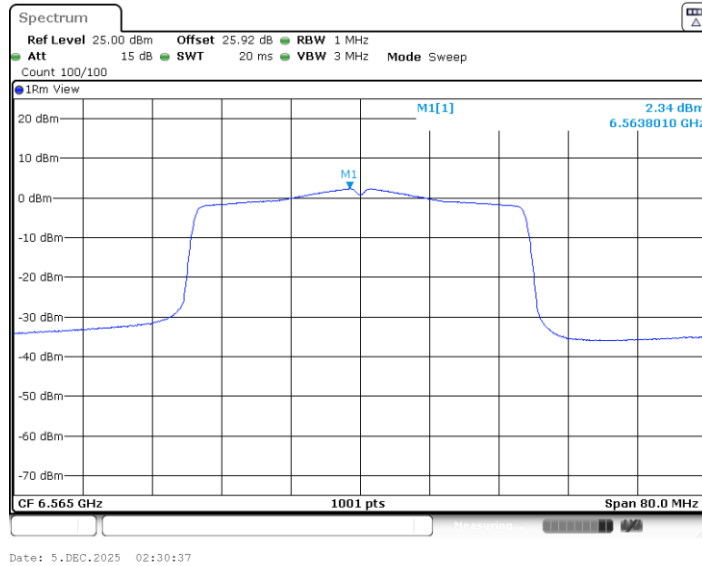


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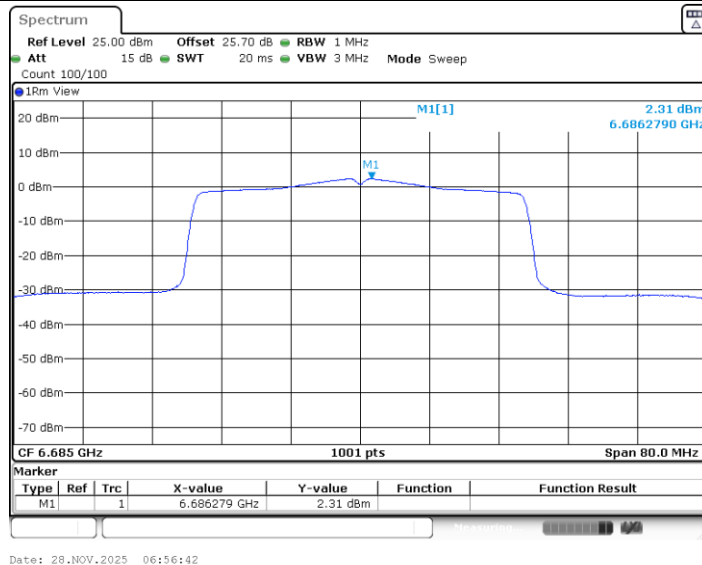




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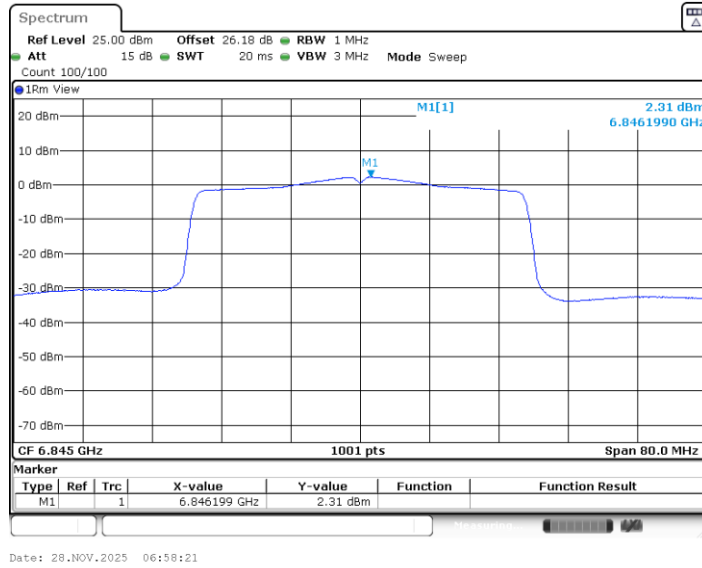


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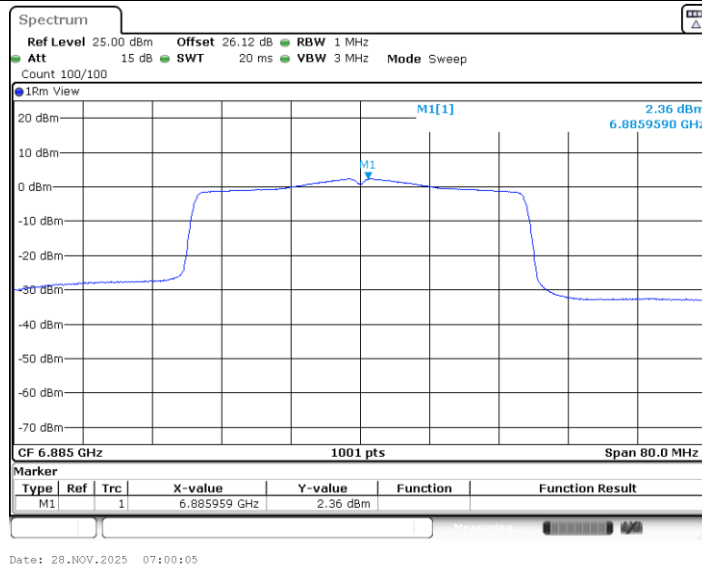




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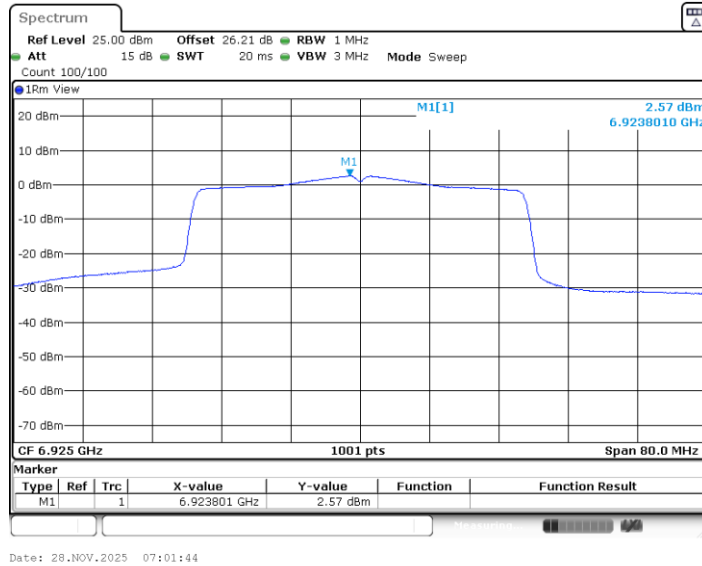


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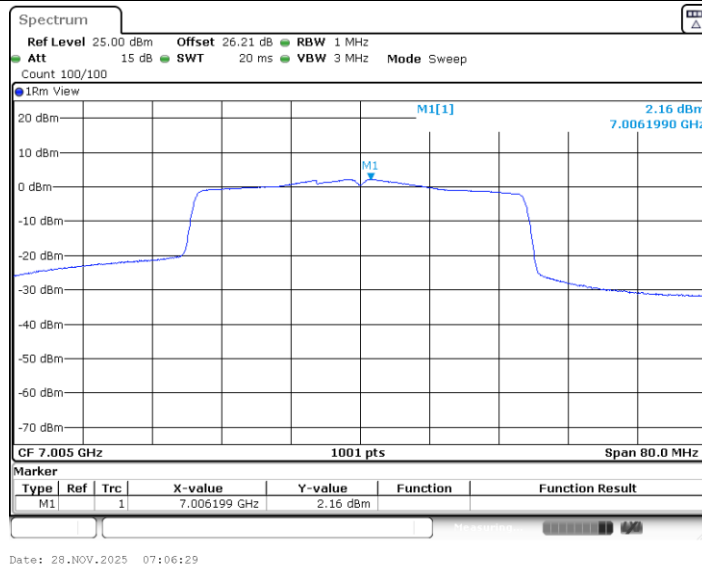




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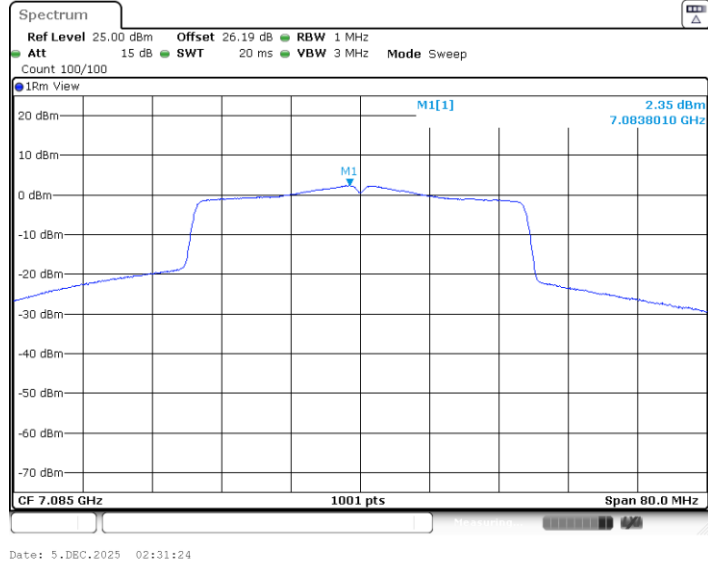


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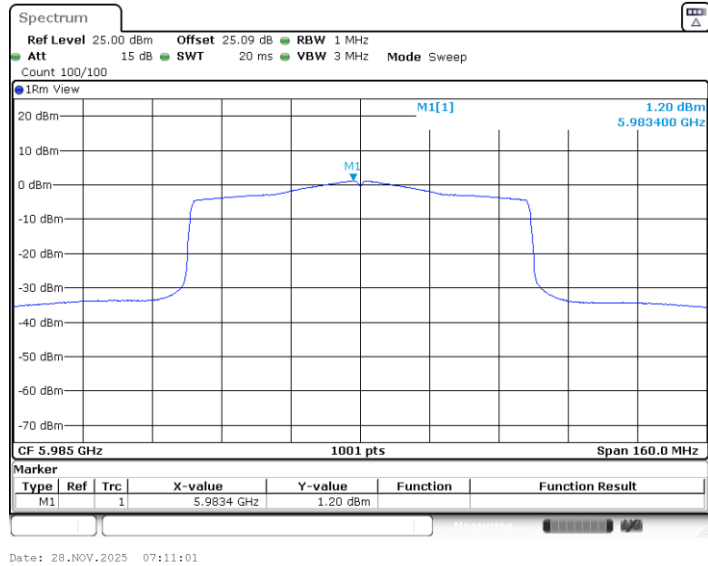




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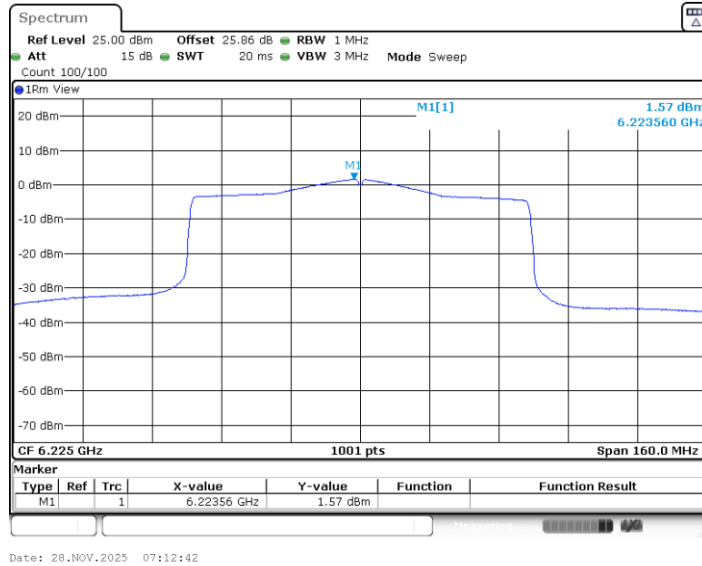


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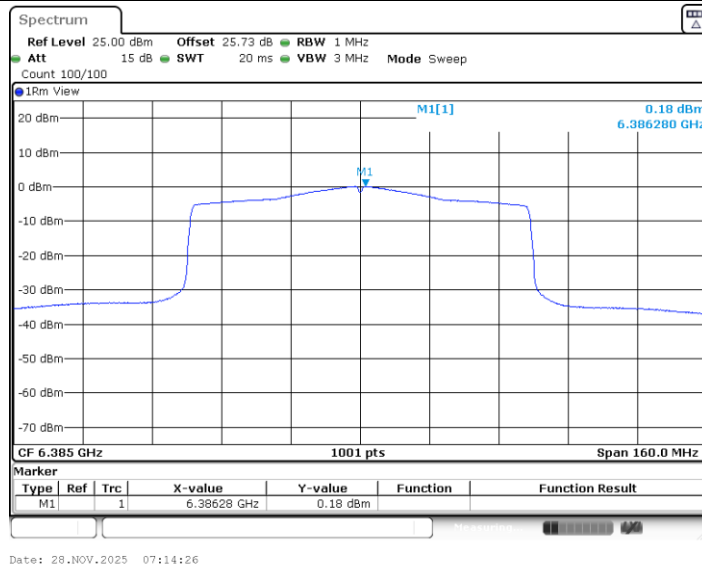




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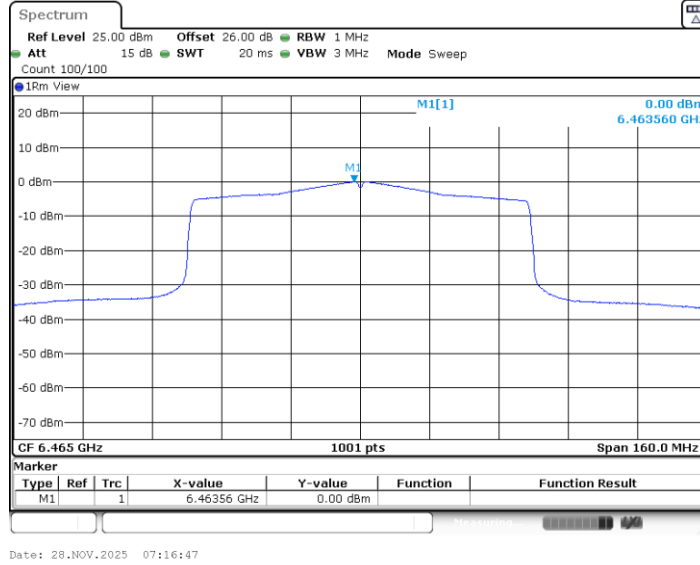


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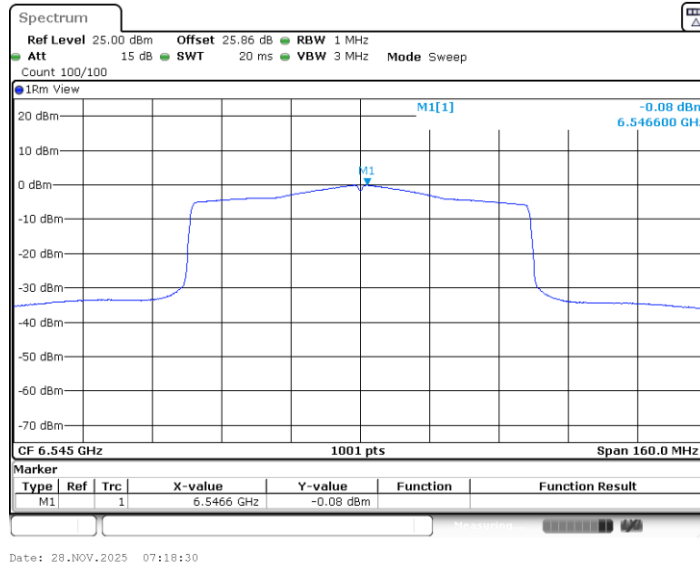




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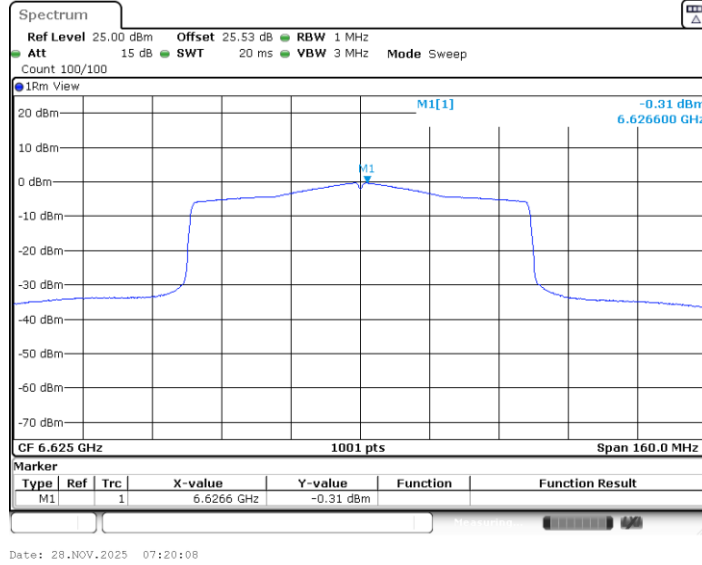


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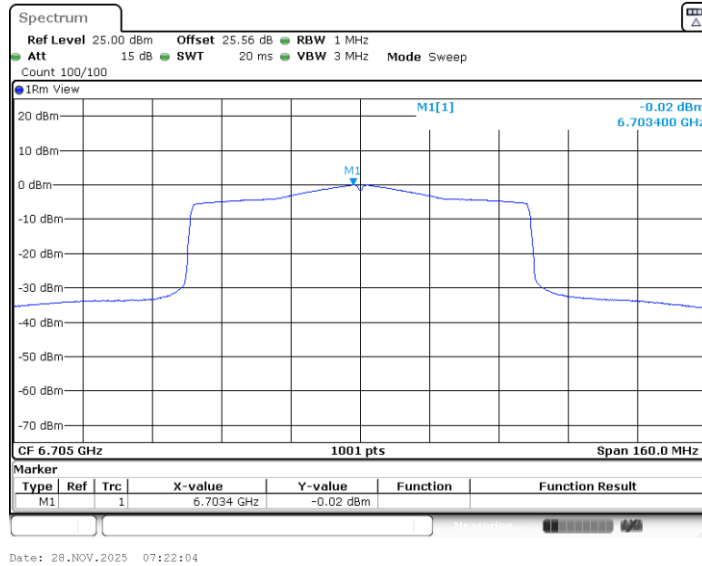




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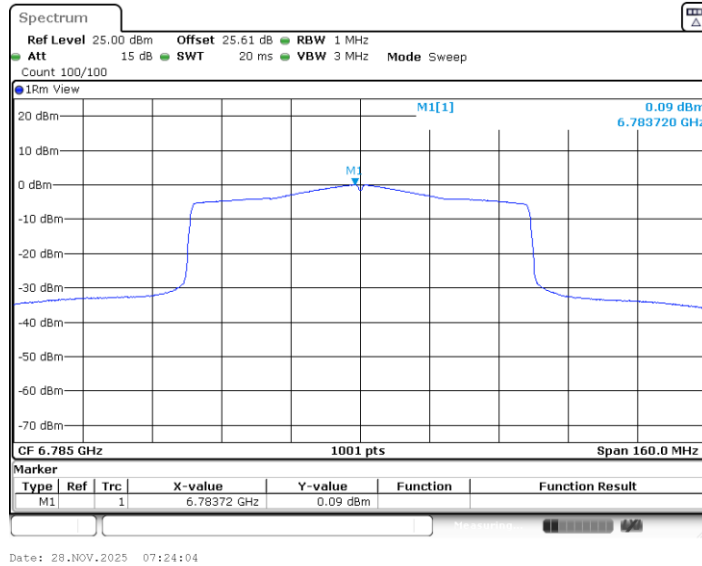


11AX80SISO_Ant4_6705





11AX80SISO_Ant4_6785



11AX80SISO_Ant4_6865

