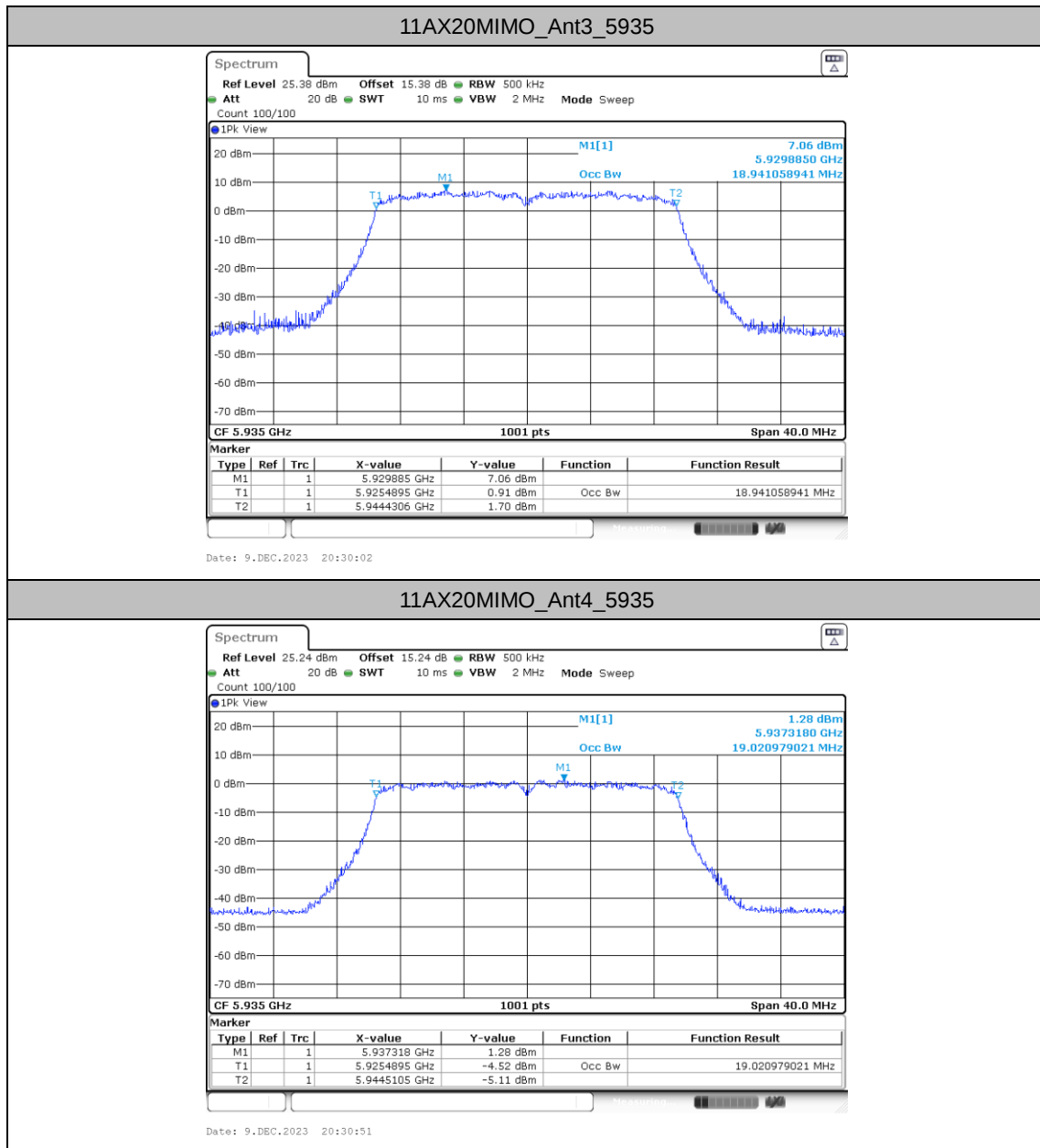
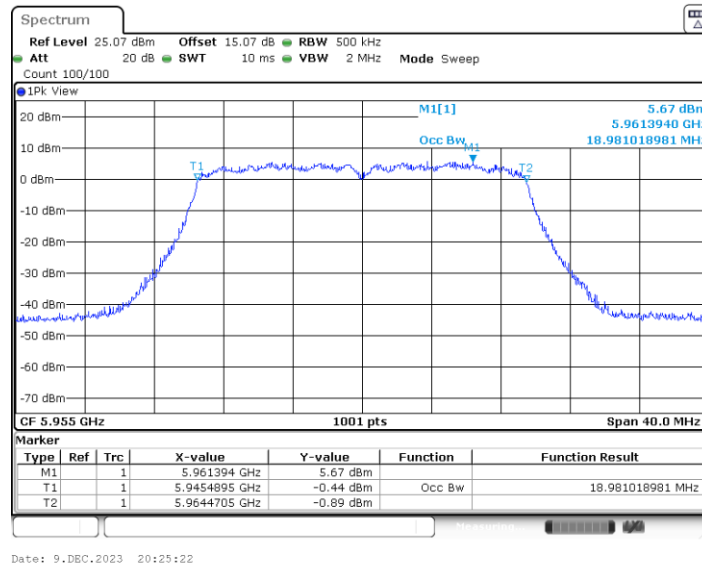


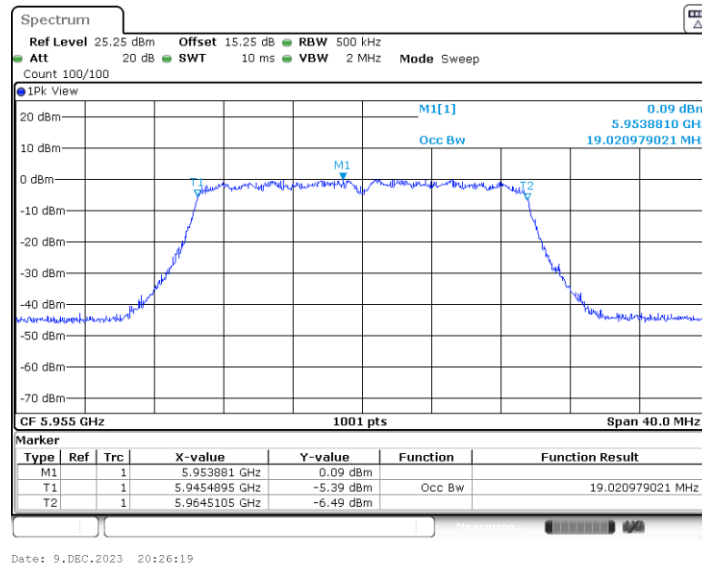




11AX20MIMO_Ant3_5955

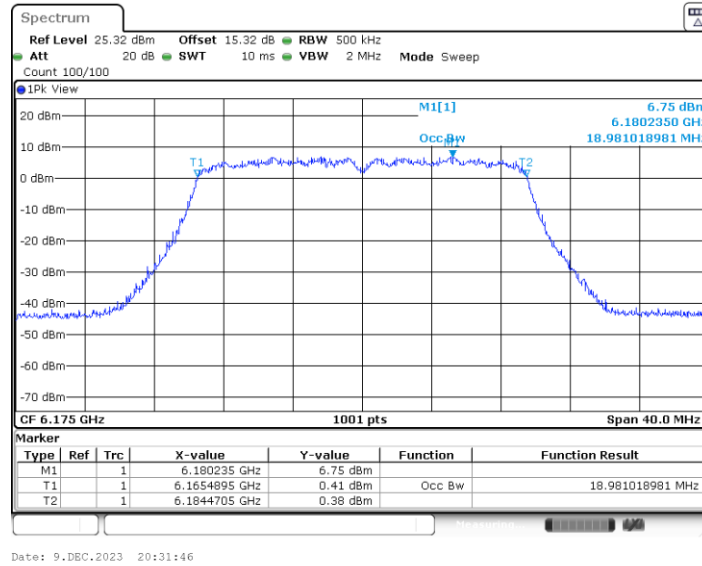


11AX20MIMO_Ant4_5955

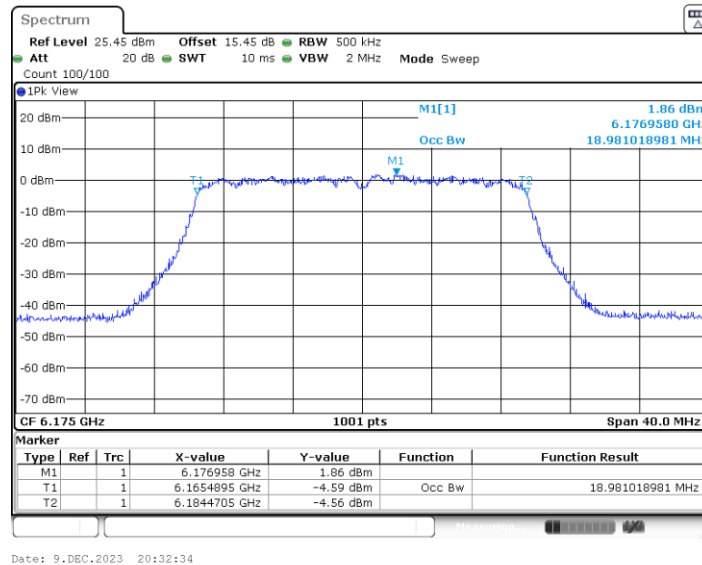




11AX20MIMO_Ant3_6175

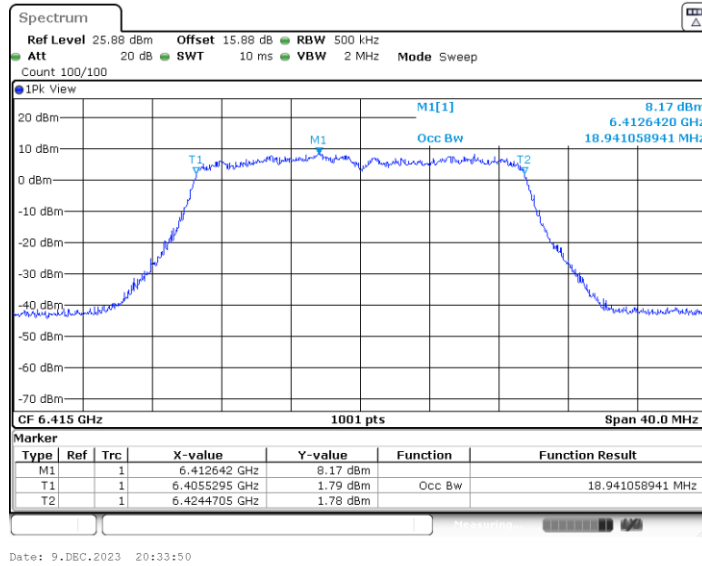


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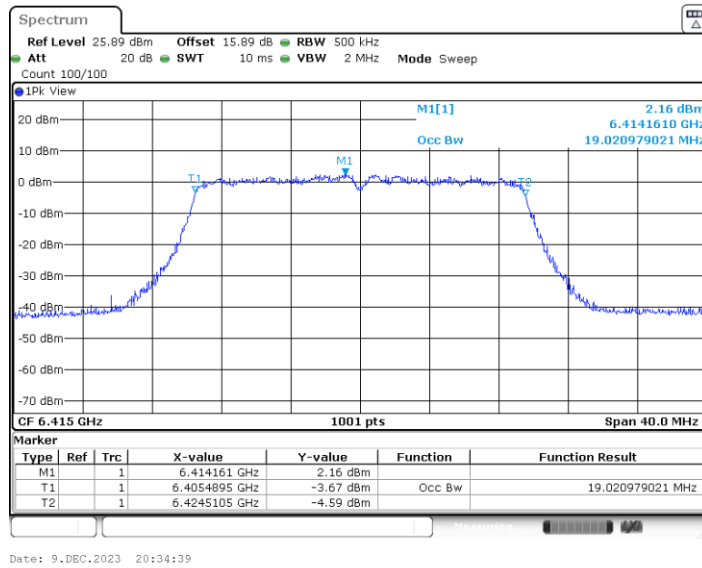


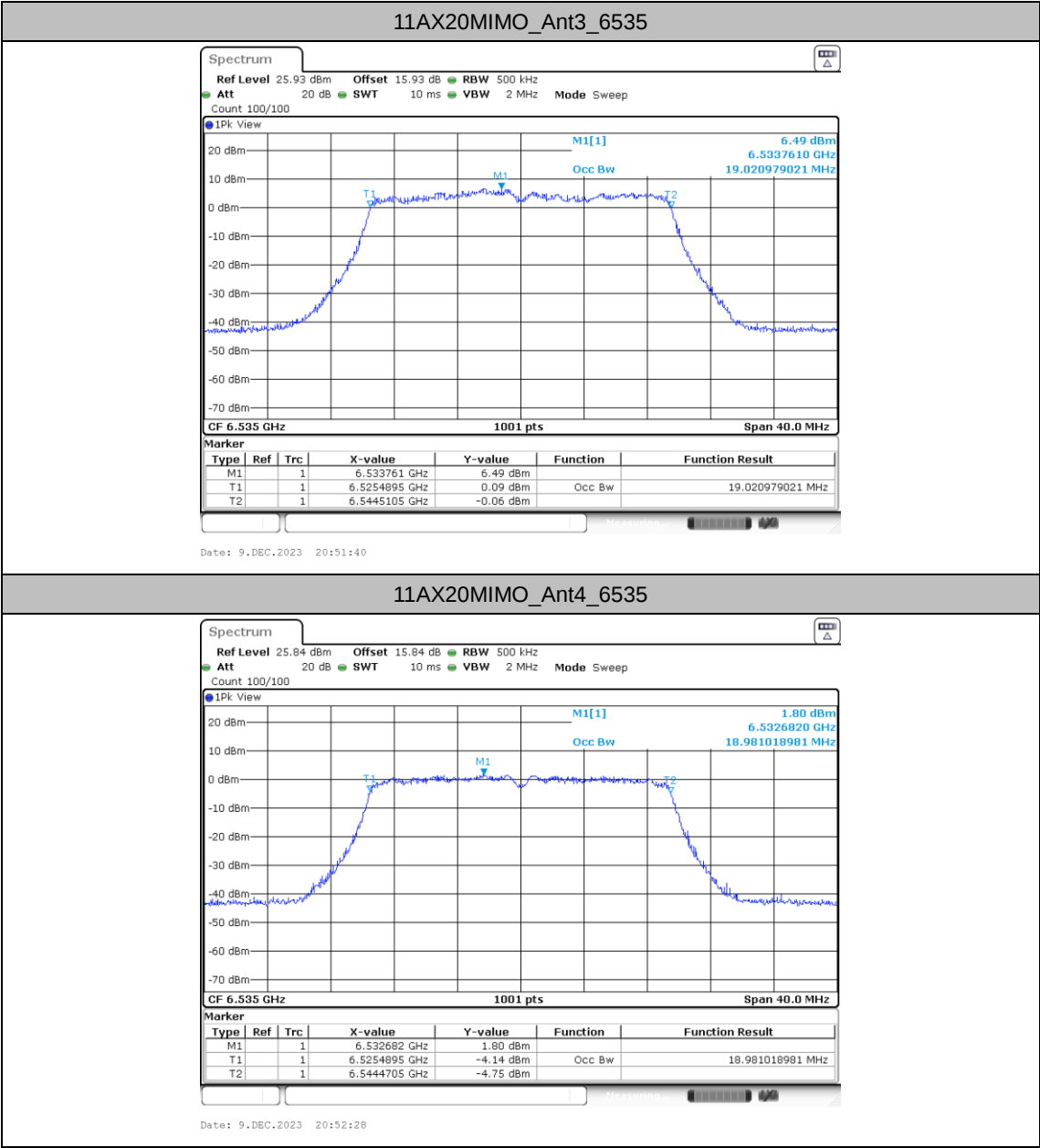


11AX20MIMO_Ant3_6415



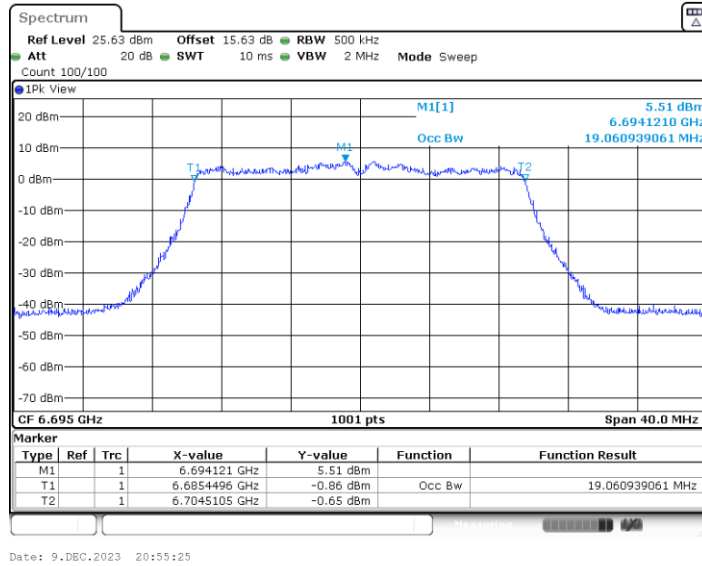
11AX20MIMO_Ant4_6415



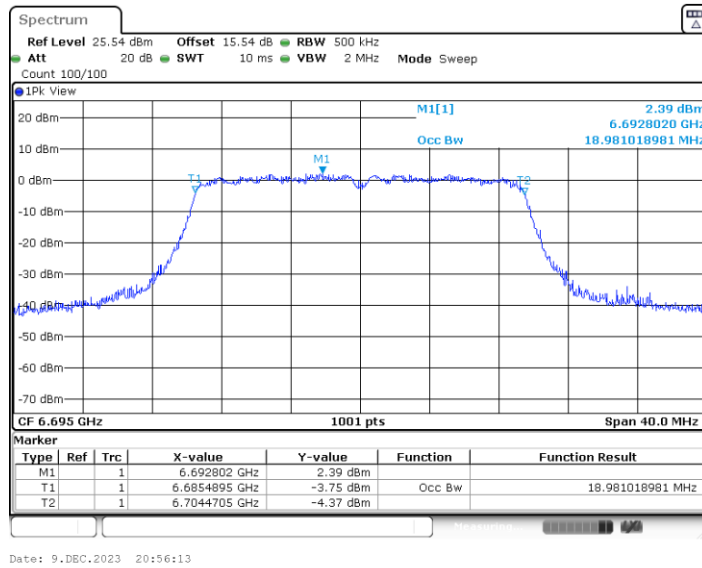




11AX20MIMO_Ant3_6695

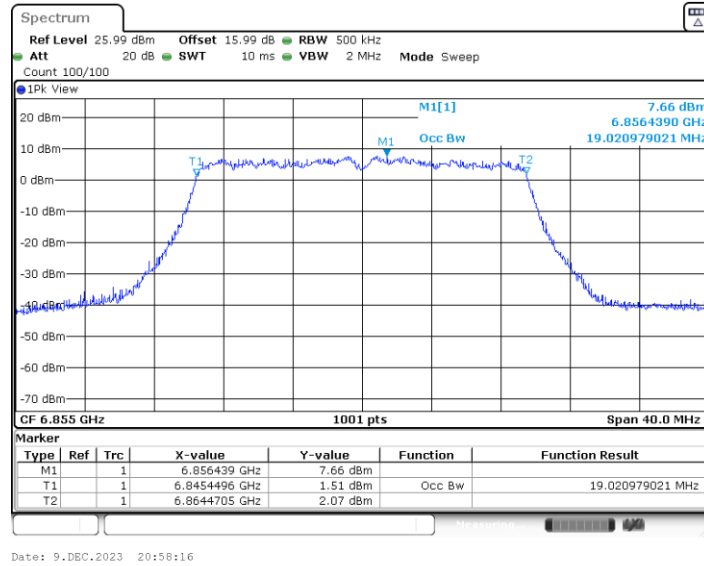


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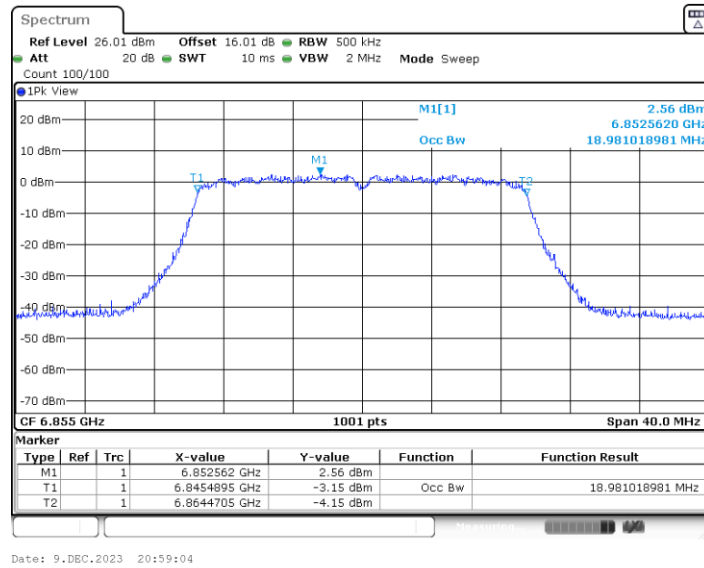


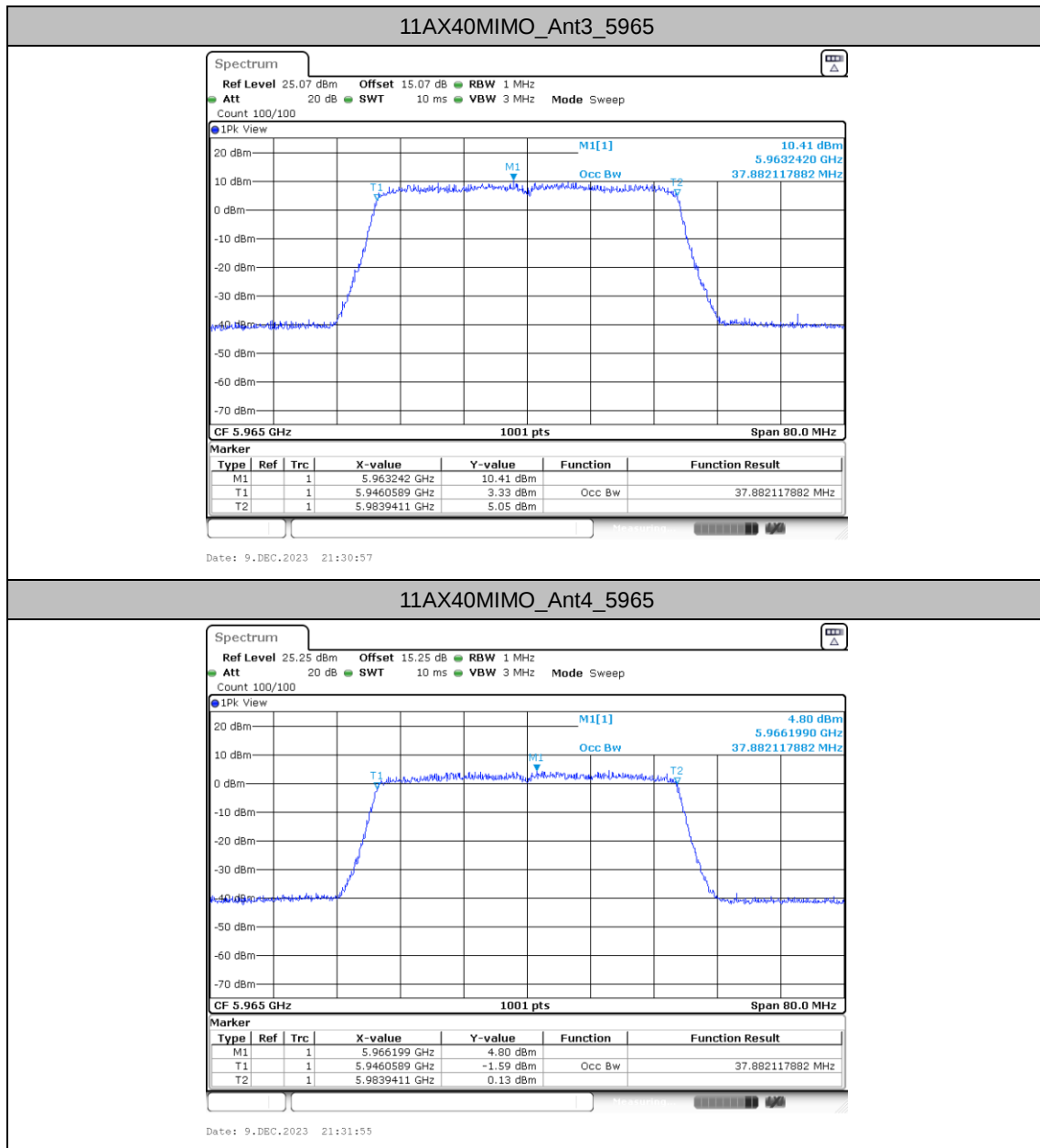


11AX20MIMO_Ant3_6855



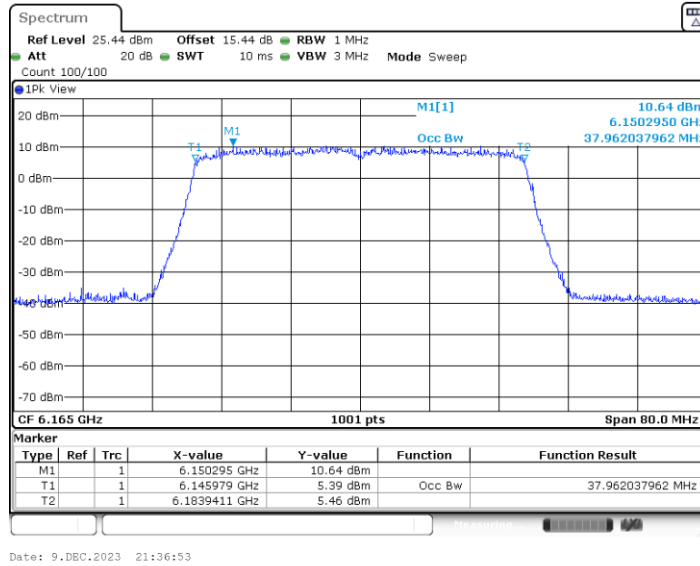
11AX20MIMO_Ant4_6855



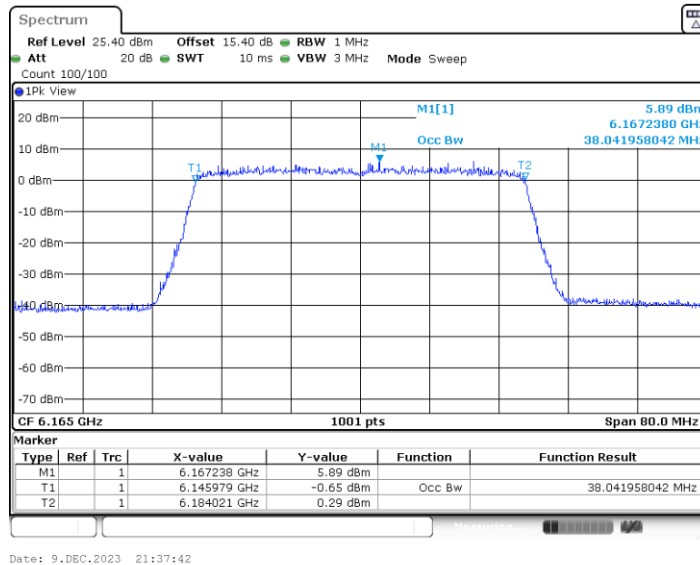


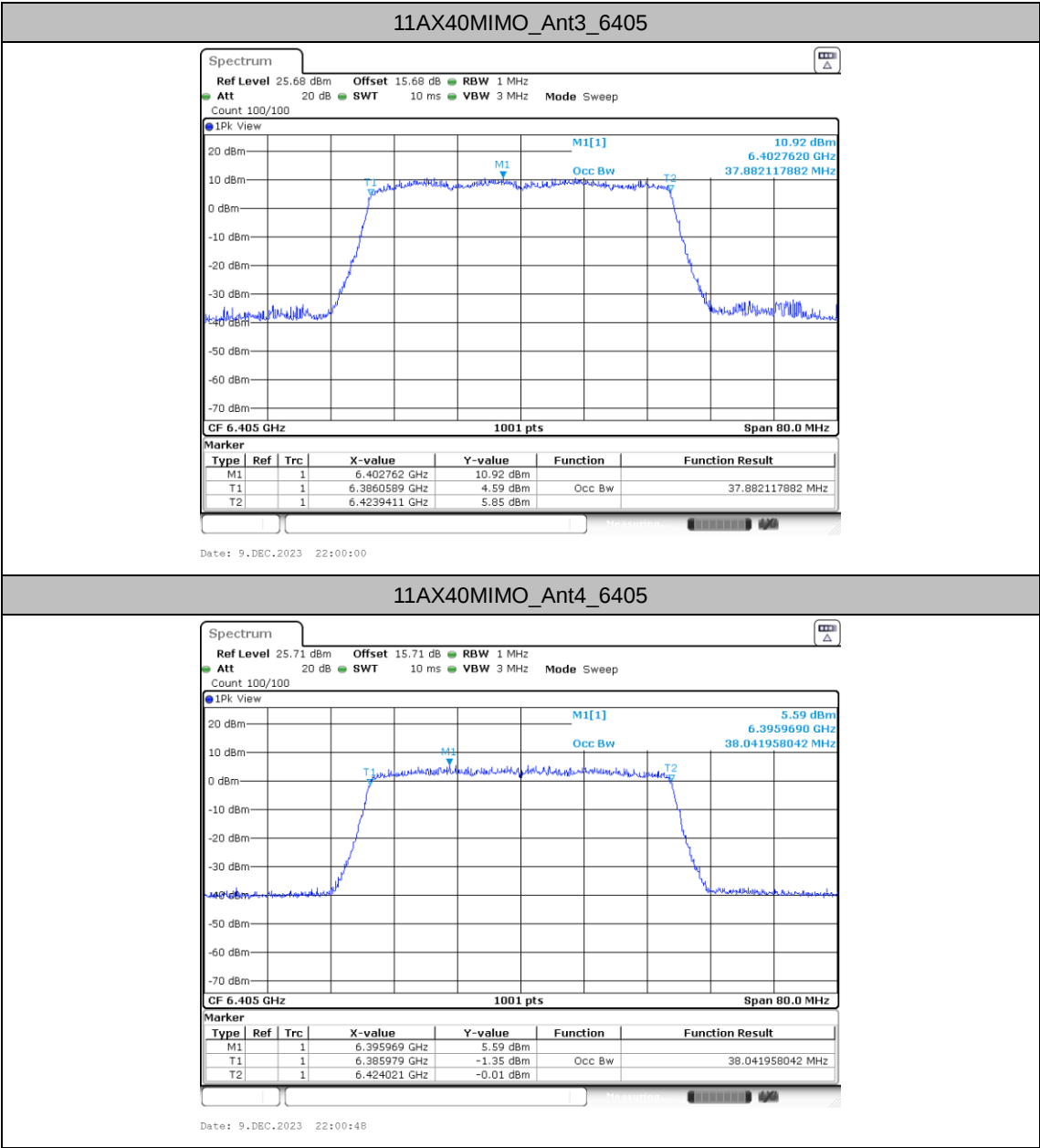


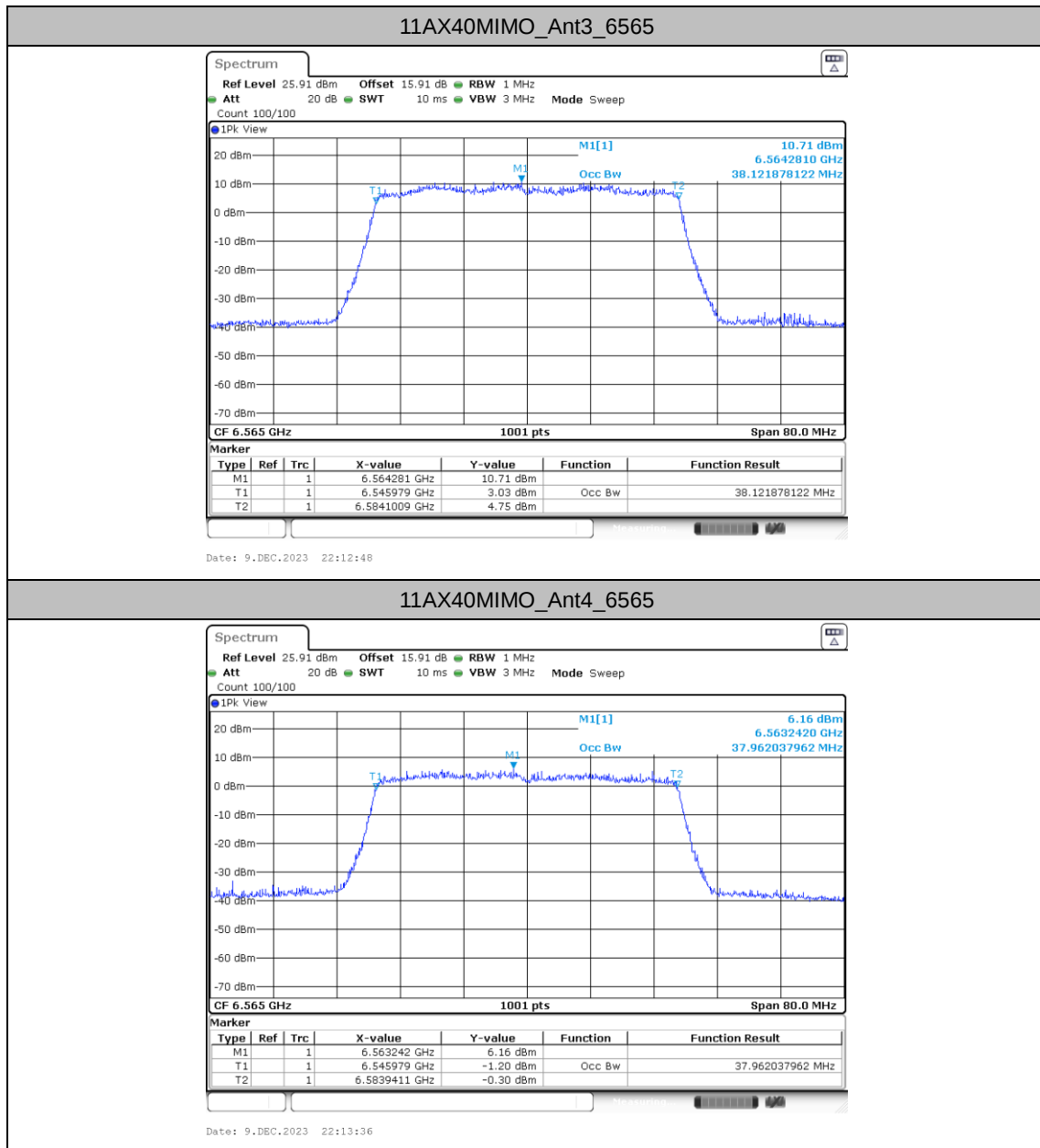
11AX40MIMO_Ant3_6165



11AX40MIMO_Ant4_6165

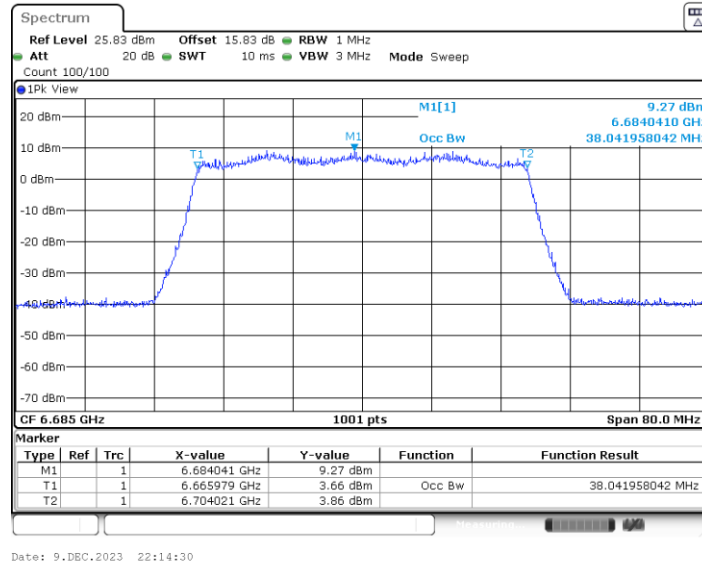




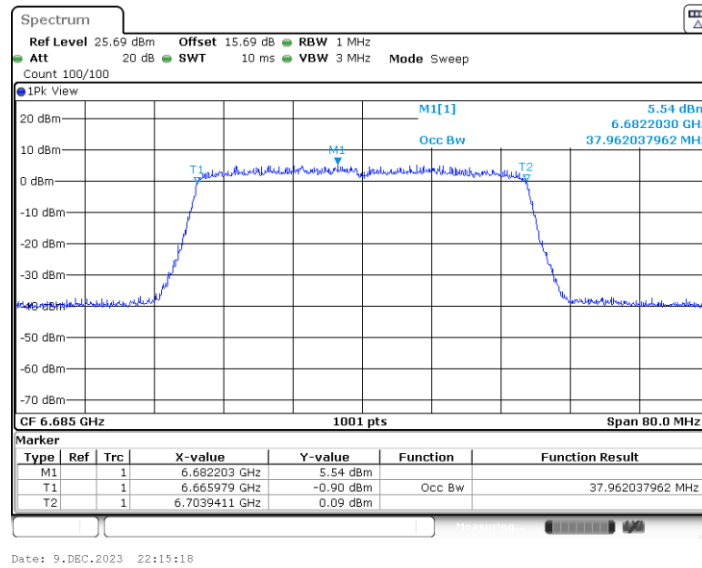




11AX40MIMO_Ant3_6685

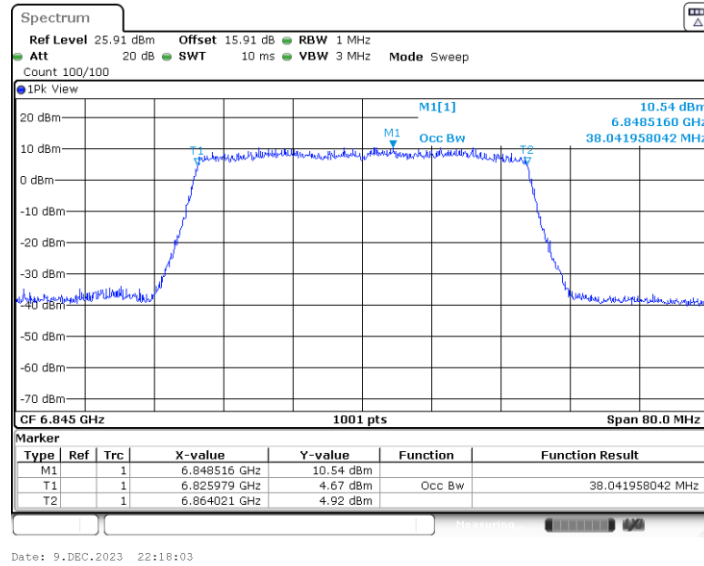


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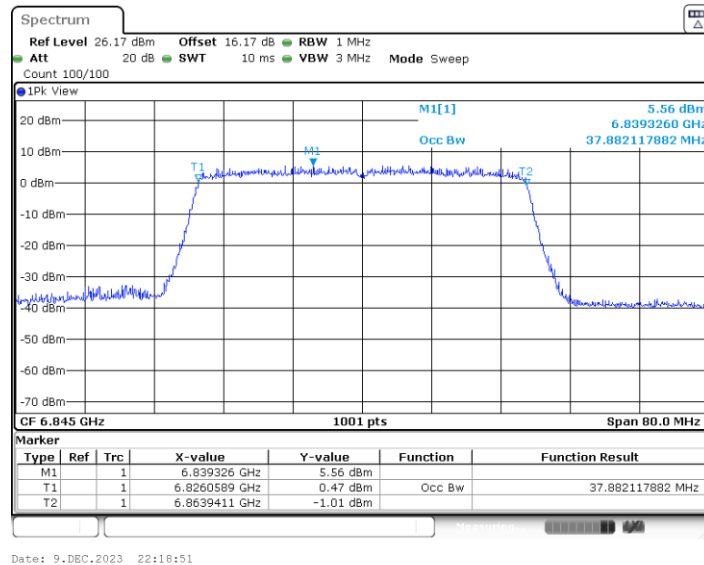


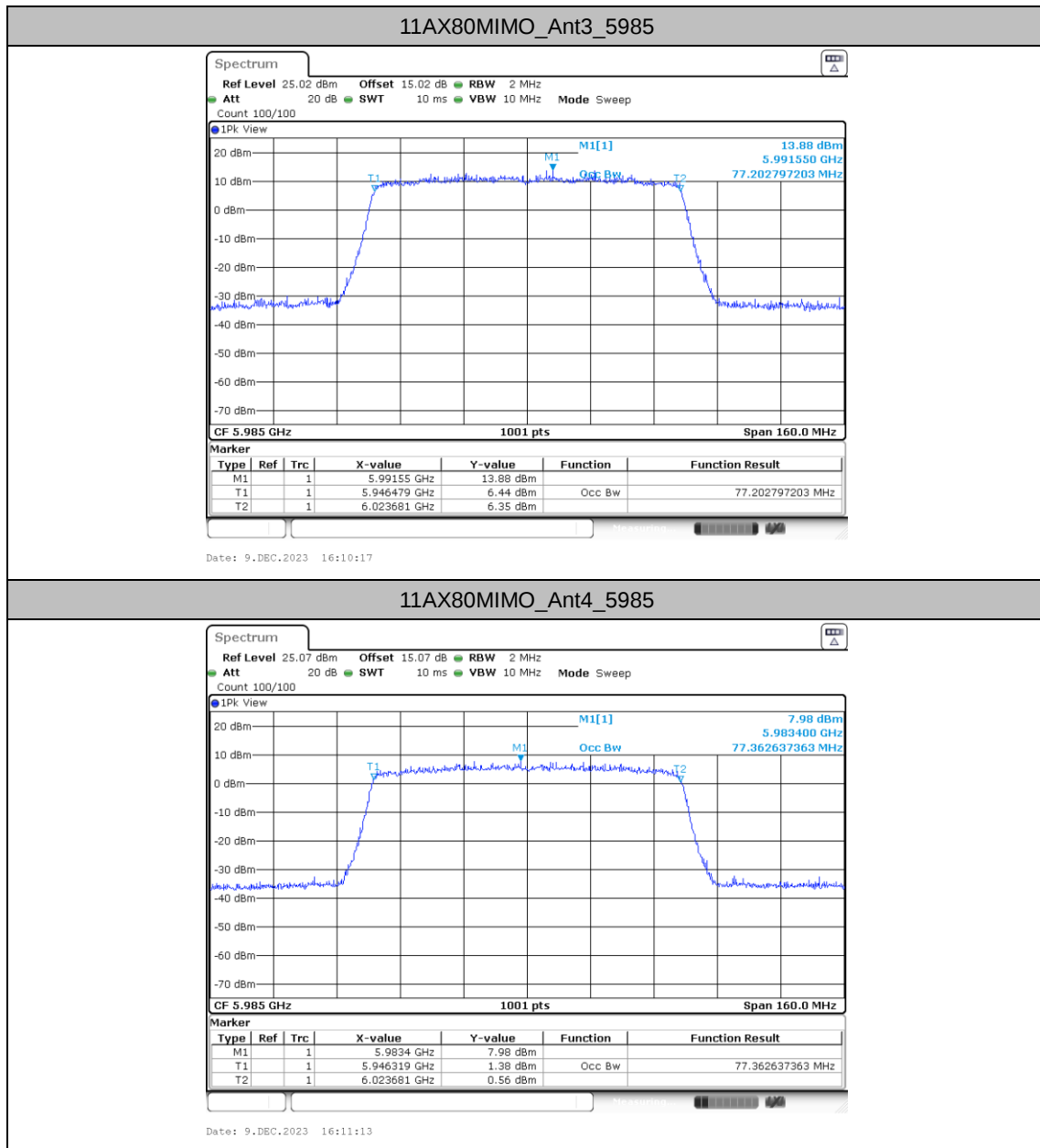


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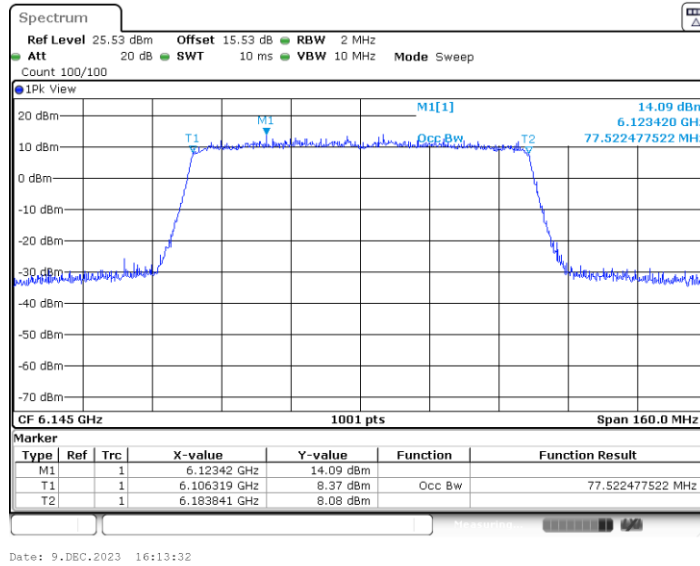
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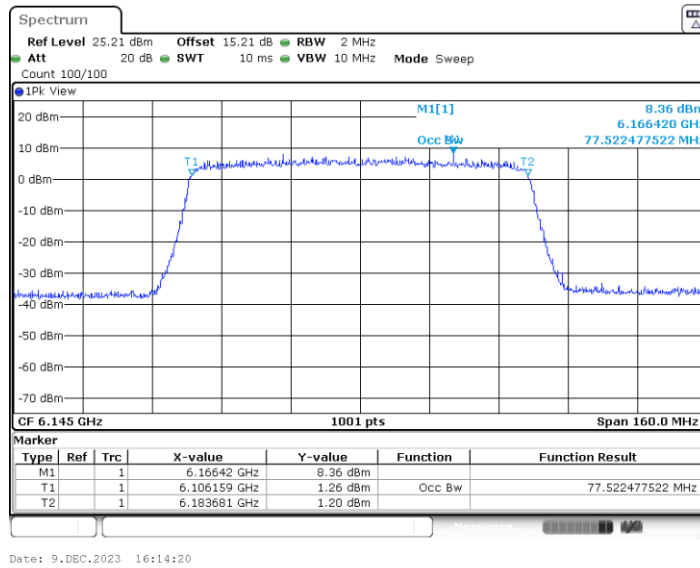




11AX80MIMO_Ant3_6145

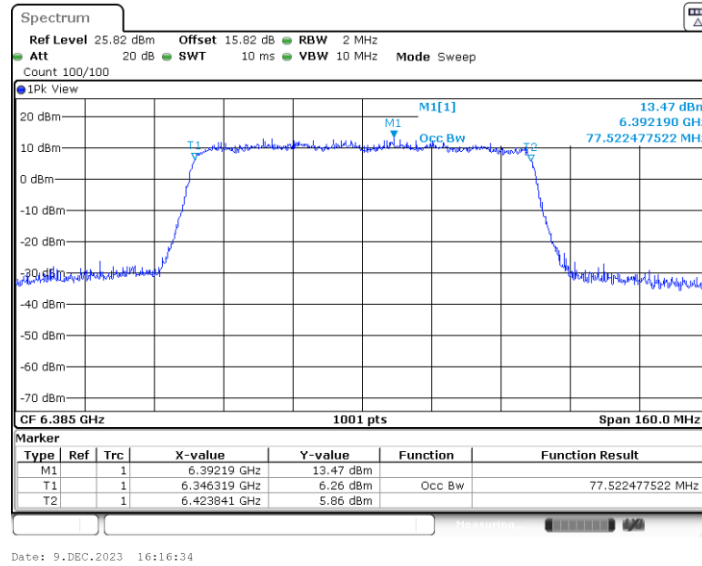


11AX80MIMO_Ant4_6145

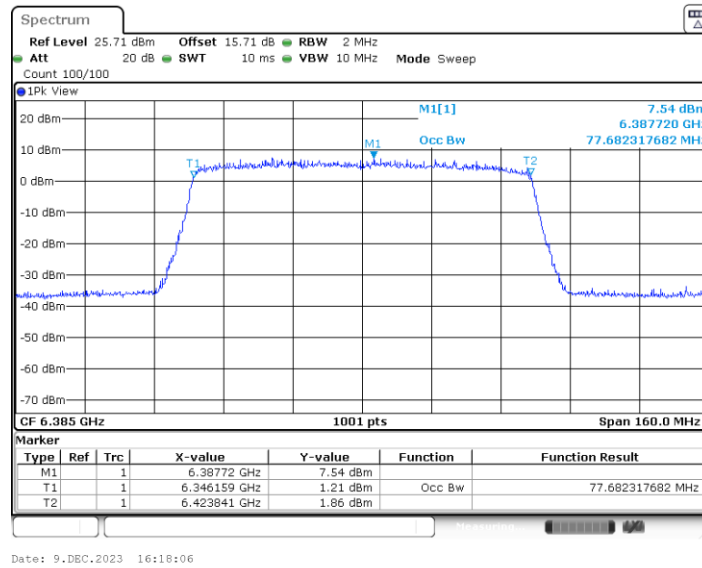


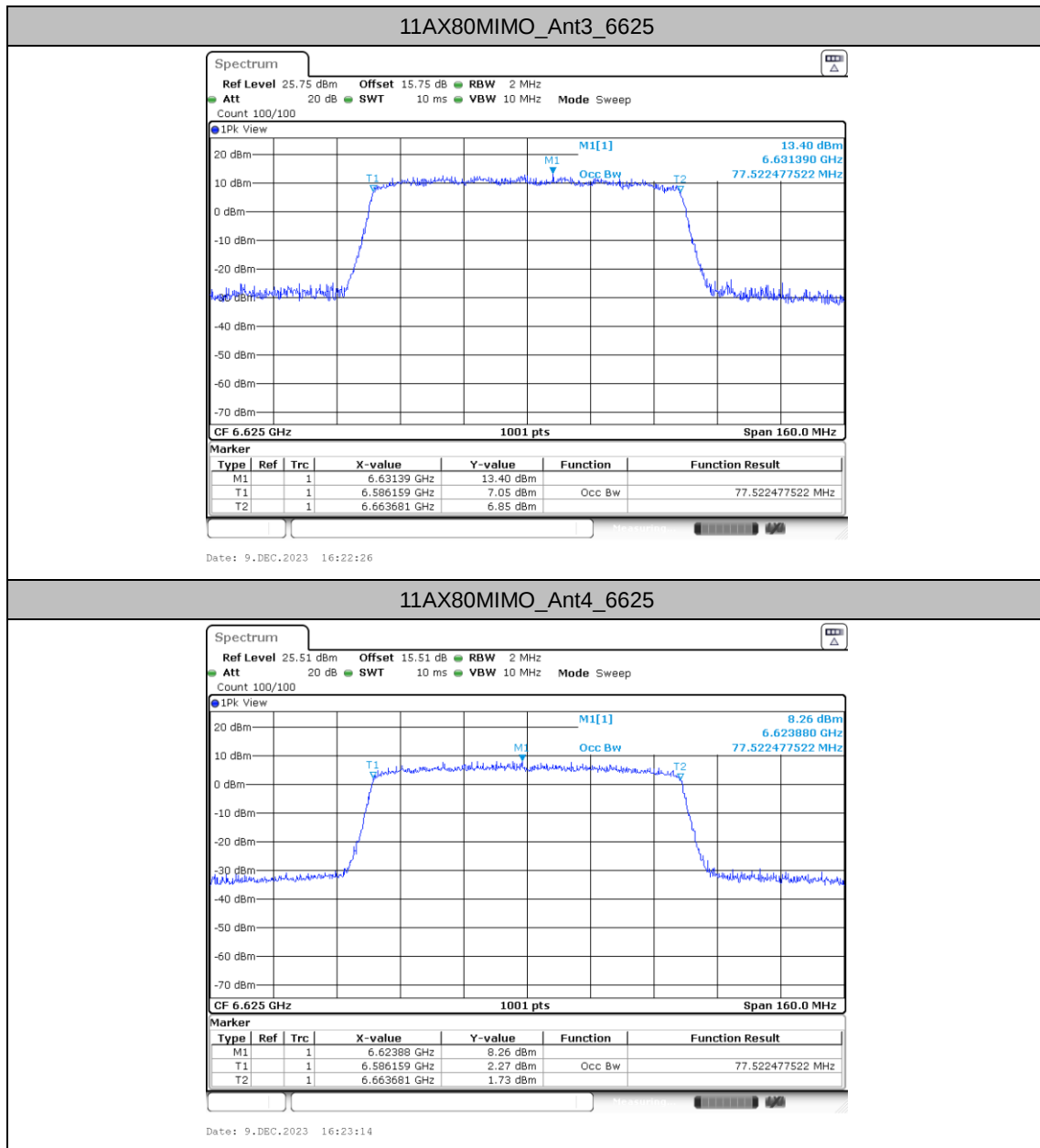


11AX80MIMO_Ant3_6385



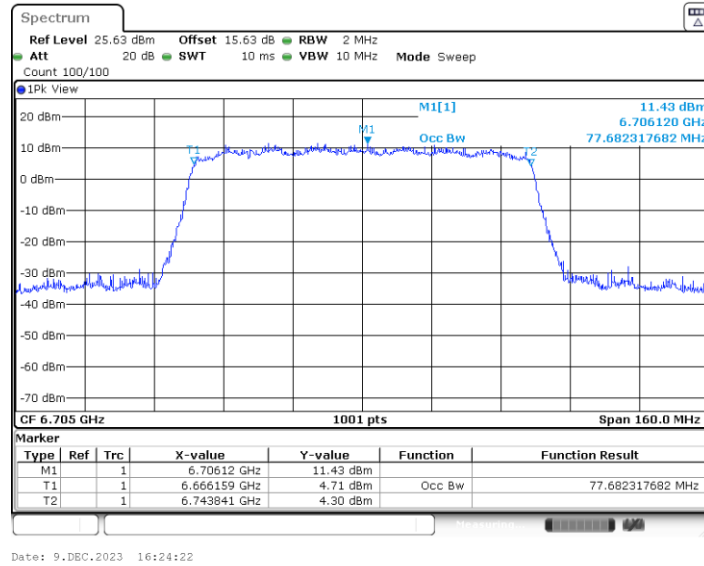
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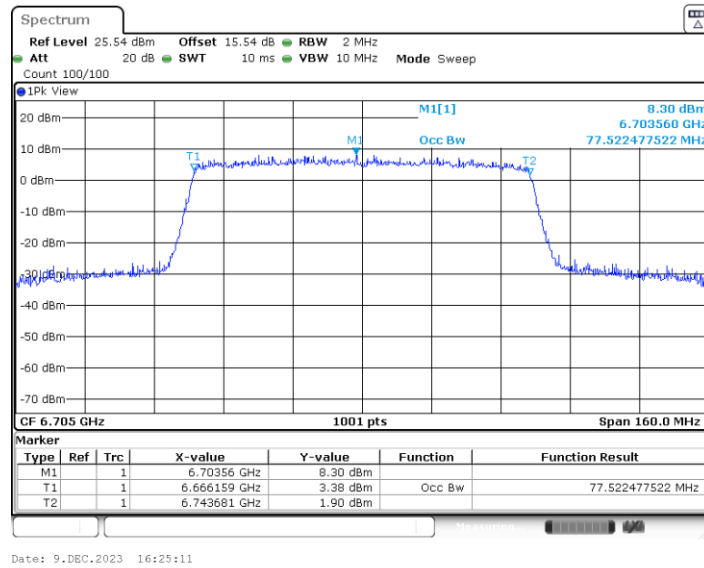




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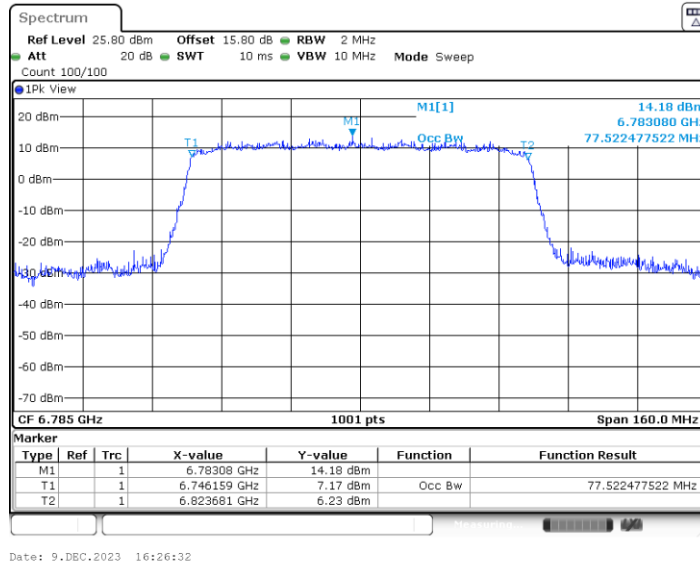


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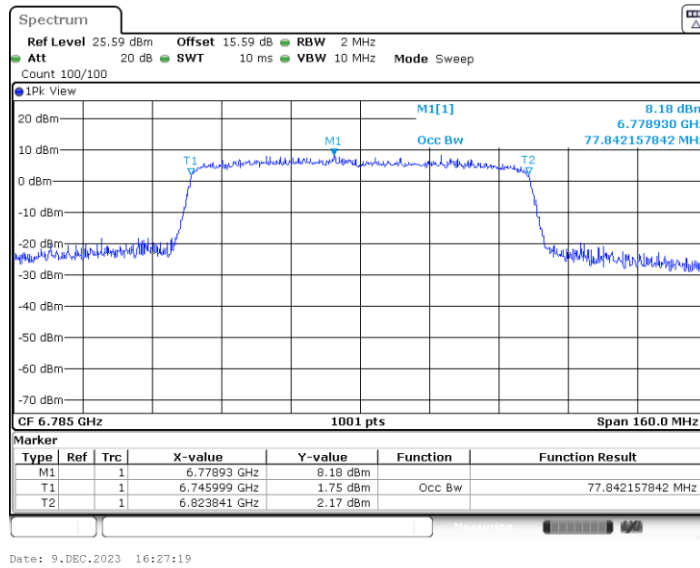


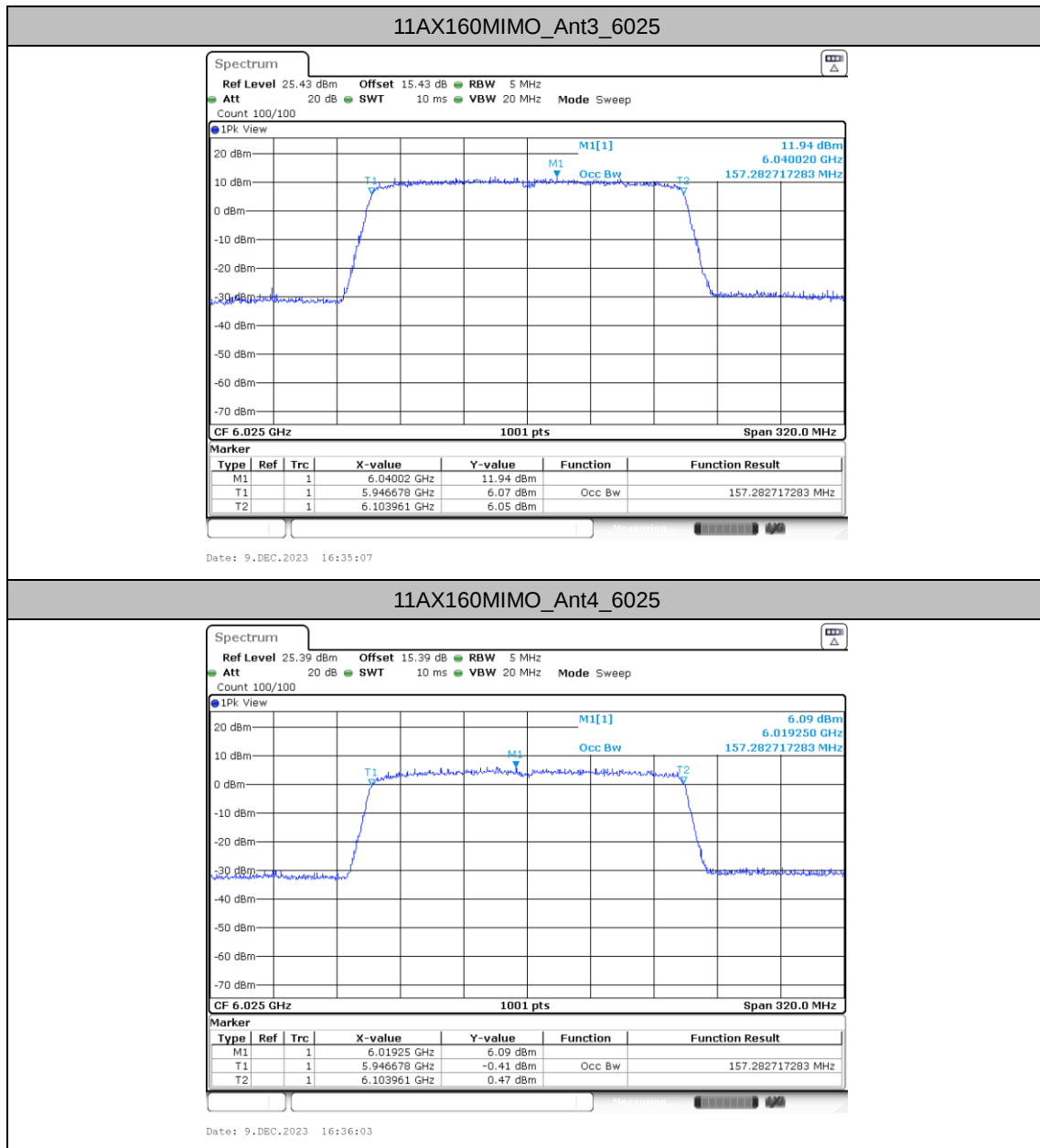


11AX80MIMO_Ant3_6785



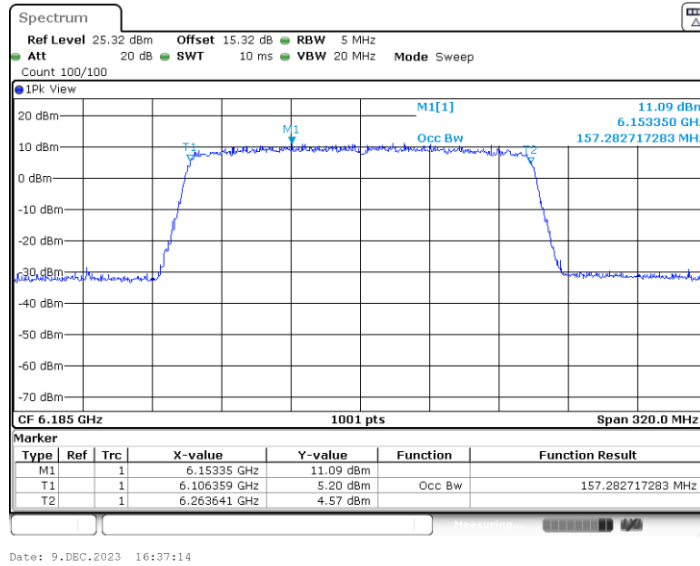
11AX80MIMO_Ant4_6785



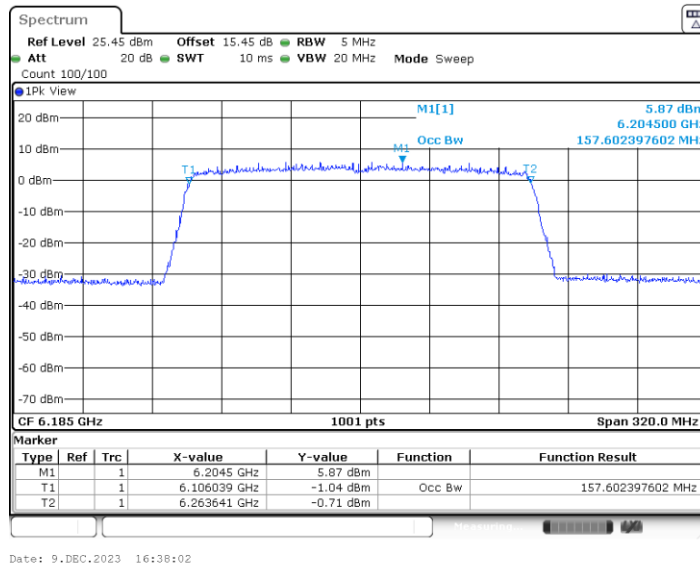




11AX160MIMO_Ant3_6185

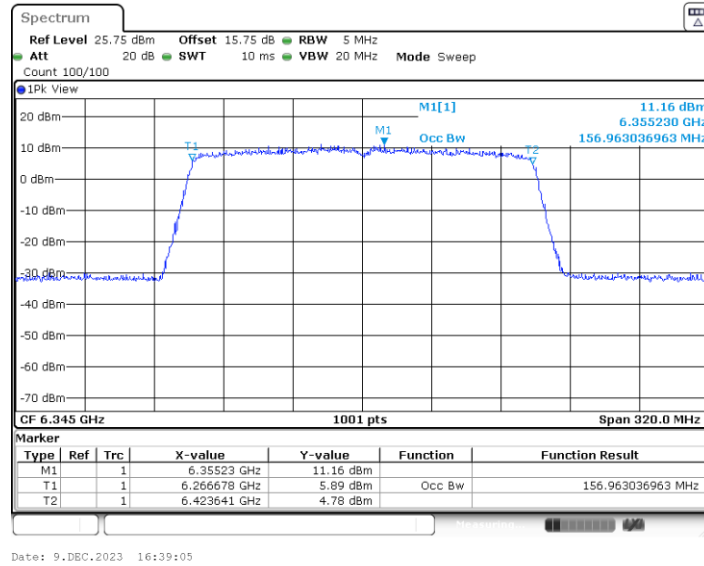


11AX160MIMO_Ant4_6185

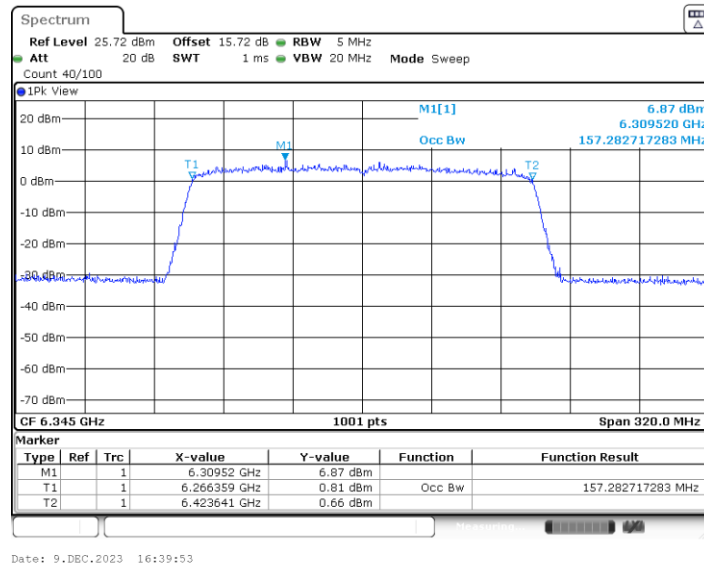


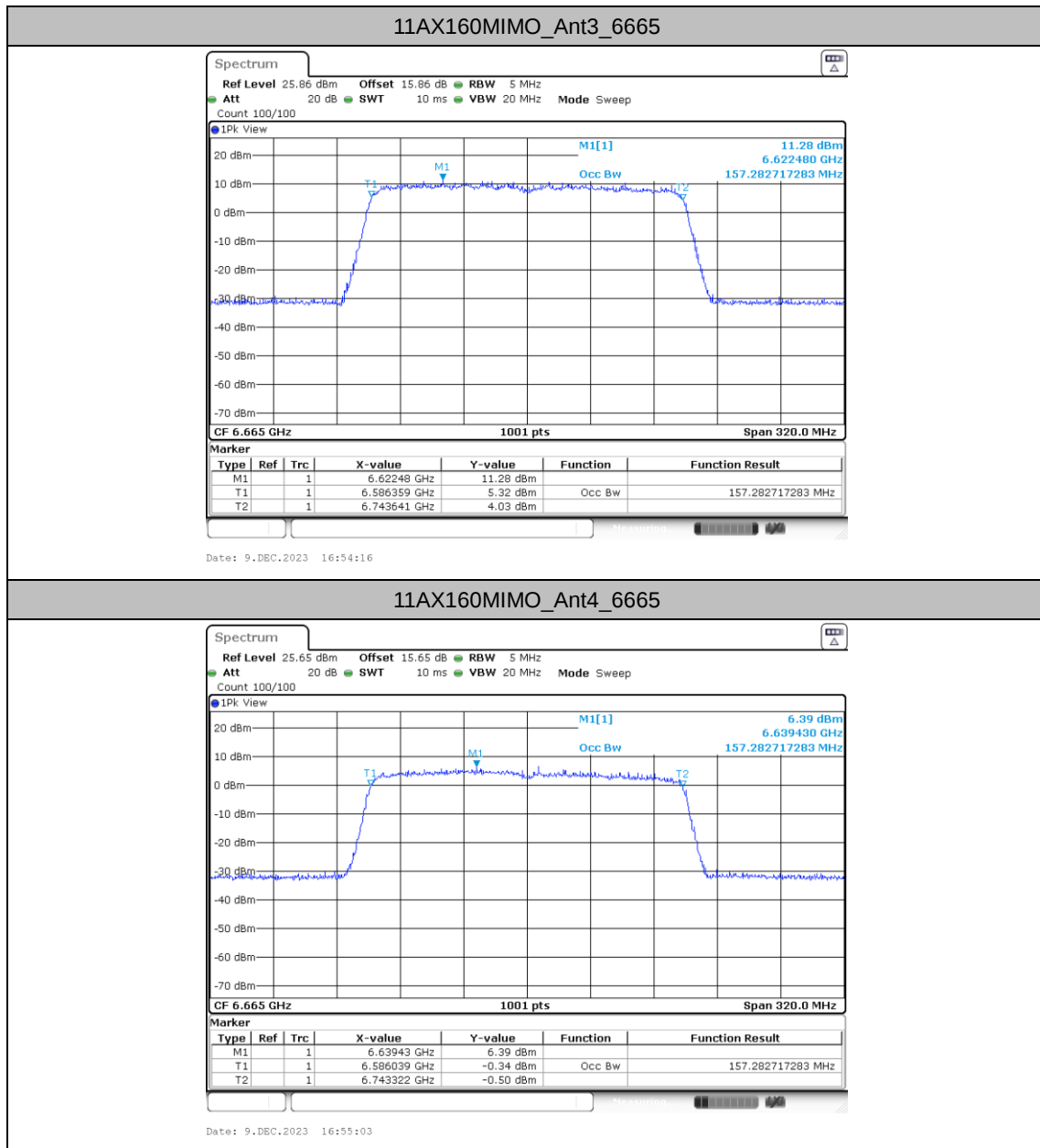


11AX160MIMO_Ant3_6345



11AX160MIMO_Ant4_6345







Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A-CDD	Ant3	5935	-2.65	-5.32	-7.97	≤17.00	PASS
	Ant4	5935	-8.8	-5.45	-14.25	≤17.00	PASS
	total	5935	-1.71	-2.37	-4.08	≤17.00	PASS
	Ant3	5955	0.18	-5.32	-5.14	≤17.00	PASS
	Ant4	5955	-5.62	-5.45	-11.07	≤17.00	PASS
	total	5955	1.19	-2.37	-1.18	≤17.00	PASS
	Ant3	6175	-0.24	-5.32	-5.56	≤17.00	PASS
	Ant4	6175	-5.52	-5.45	-10.97	≤17.00	PASS
	total	6175	0.89	-2.37	-1.48	≤17.00	PASS
	Ant3	6415	0.84	-5.32	-4.48	≤17.00	PASS
	Ant4	6415	-5.02	-5.45	-10.47	≤17.00	PASS
	total	6415	1.84	-2.37	-0.53	≤17.00	PASS
	Ant3	6535	4.43	-5.32	-0.89	≤17.00	PASS
	Ant4	6535	-0.87	-5.45	-6.32	≤17.00	PASS
	total	6535	5.55	-2.37	3.18	≤17.00	PASS
	Ant3	6695	3.11	-5.32	-2.21	≤17.00	PASS
	Ant4	6695	-0.65	-5.45	-6.10	≤17.00	PASS
	total	6695	4.64	-2.37	2.27	≤17.00	PASS
	Ant3	6855	4.71	-5.32	-0.61	≤17.00	PASS
	Ant4	6855	-0.22	-5.45	-5.67	≤17.00	PASS
	total	6855	5.92	-2.37	3.55	≤17.00	PASS
11AX20MIMO	Ant3	5935	-20.3	-5.32	-25.62	≤17.00	PASS
	Ant4	5935	-26.59	-5.45	-32.04	≤17.00	PASS
	total	5935	-19.38	-2.37	-21.75	≤17.00	PASS
	Ant3	5955	-0.65	-5.32	-5.97	≤17.00	PASS
	Ant4	5955	-6.1	-5.45	-11.55	≤17.00	PASS
	total	5955	0.44	-2.37	-1.93	≤17.00	PASS
	Ant3	6175	-1.07	-5.32	-6.39	≤17.00	PASS
	Ant4	6175	-6	-5.45	-11.45	≤17.00	PASS
	total	6175	0.14	-2.37	-2.23	≤17.00	PASS
	Ant3	6415	0.28	-5.32	-5.04	≤17.00	PASS
	Ant4	6415	-5.56	-5.45	-11.01	≤17.00	PASS
	total	6415	1.29	-2.37	-1.08	≤17.00	PASS
	Ant3	6535	3.99	-5.32	-1.33	≤17.00	PASS
	Ant4	6535	-1.33	-5.45	-6.78	≤17.00	PASS
	total	6535	5.11	-2.37	2.74	≤17.00	PASS
	Ant3	6695	2.58	-5.32	-2.74	≤17.00	PASS
	Ant4	6695	-1.2	-5.45	-6.65	≤17.00	PASS
	total	6695	4.10	-2.37	1.73	≤17.00	PASS



	Ant3	6855	4.12	-5.32	-1.20	≤17.00	PASS
	Ant4	6855	-0.82	-5.45	-6.27	≤17.00	PASS
	total	6855	5.33	-2.37	2.96	≤17.00	PASS
11AX40MIMO	Ant3	5965	-3.47	-5.32	-8.79	≤17.00	PASS
	Ant4	5965	-8.98	-5.45	-14.43	≤17.00	PASS
	total	5965	-2.39	-2.37	-4.76	≤17.00	PASS
	Ant3	6165	-3.87	-5.32	-9.19	≤17.00	PASS
	Ant4	6165	-9.21	-5.45	-14.66	≤17.00	PASS
	total	6165	-2.76	-2.37	-5.13	≤17.00	PASS
	Ant3	6405	-2.83	-5.32	-8.15	≤17.00	PASS
	Ant4	6405	-8.6	-5.45	-14.05	≤17.00	PASS
	total	6405	-1.81	-2.37	-4.18	≤17.00	PASS
	Ant3	6565	1.55	-5.32	-3.77	≤17.00	PASS
	Ant4	6565	-3.87	-5.45	-9.32	≤17.00	PASS
	total	6565	2.65	-2.37	0.28	≤17.00	PASS
	Ant3	6685	-0.11	-5.32	-5.43	≤17.00	PASS
	Ant4	6685	-4.06	-5.45	-9.51	≤17.00	PASS
	total	6685	1.36	-2.37	-1.01	≤17.00	PASS
	Ant3	6845	1.25	-5.32	-4.07	≤17.00	PASS
	Ant4	6845	-3.7	-5.45	-9.15	≤17.00	PASS
	total	6845	2.46	-2.37	0.09	≤17.00	PASS
11AX80MIMO	Ant3	5985	-6.49	-5.32	-11.81	≤17.00	PASS
	Ant4	5985	-12.01	-5.45	-17.46	≤17.00	PASS
	total	5985	-5.42	-2.37	-7.79	≤17.00	PASS
	Ant3	6145	-6.4	-5.32	-11.72	≤17.00	PASS
	Ant4	6145	-12.14	-5.45	-17.59	≤17.00	PASS
	total	6145	-5.37	-2.37	-7.74	≤17.00	PASS
	Ant3	6385	-6.7	-5.32	-12.02	≤17.00	PASS
	Ant4	6385	-12.04	-5.45	-17.49	≤17.00	PASS
	total	6385	-5.59	-2.37	-7.96	≤17.00	PASS
	Ant3	6625	-1.62	-5.32	-6.94	≤17.00	PASS
	Ant4	6625	-7.03	-5.45	-12.48	≤17.00	PASS
	total	6625	-0.52	-2.37	-2.89	≤17.00	PASS
	Ant3	6705	-3.39	-5.32	-8.71	≤17.00	PASS
	Ant4	6705	-7.09	-5.45	-12.54	≤17.00	PASS
	total	6705	-1.85	-2.37	-4.22	≤17.00	PASS
	Ant3	6785	-1.49	-5.32	-6.81	≤17.00	PASS
	Ant4	6785	-7.03	-5.45	-12.48	≤17.00	PASS
	total	6785	-0.42	-2.37	-2.79	≤17.00	PASS
11AX160MIMO	Ant3	6025	-8.63	-5.32	-13.95	≤17.00	PASS
	Ant4	6025	-14.2	-5.45	-19.65	≤17.00	PASS
	total	6025	-7.57	-2.37	-9.94	≤17.00	PASS
	Ant3	6185	-9.75	-5.32	-15.07	≤17.00	PASS
	Ant4	6185	-14.91	-5.45	-20.36	≤17.00	PASS
	total	6185	-8.59	-2.37	-10.96	≤17.00	PASS

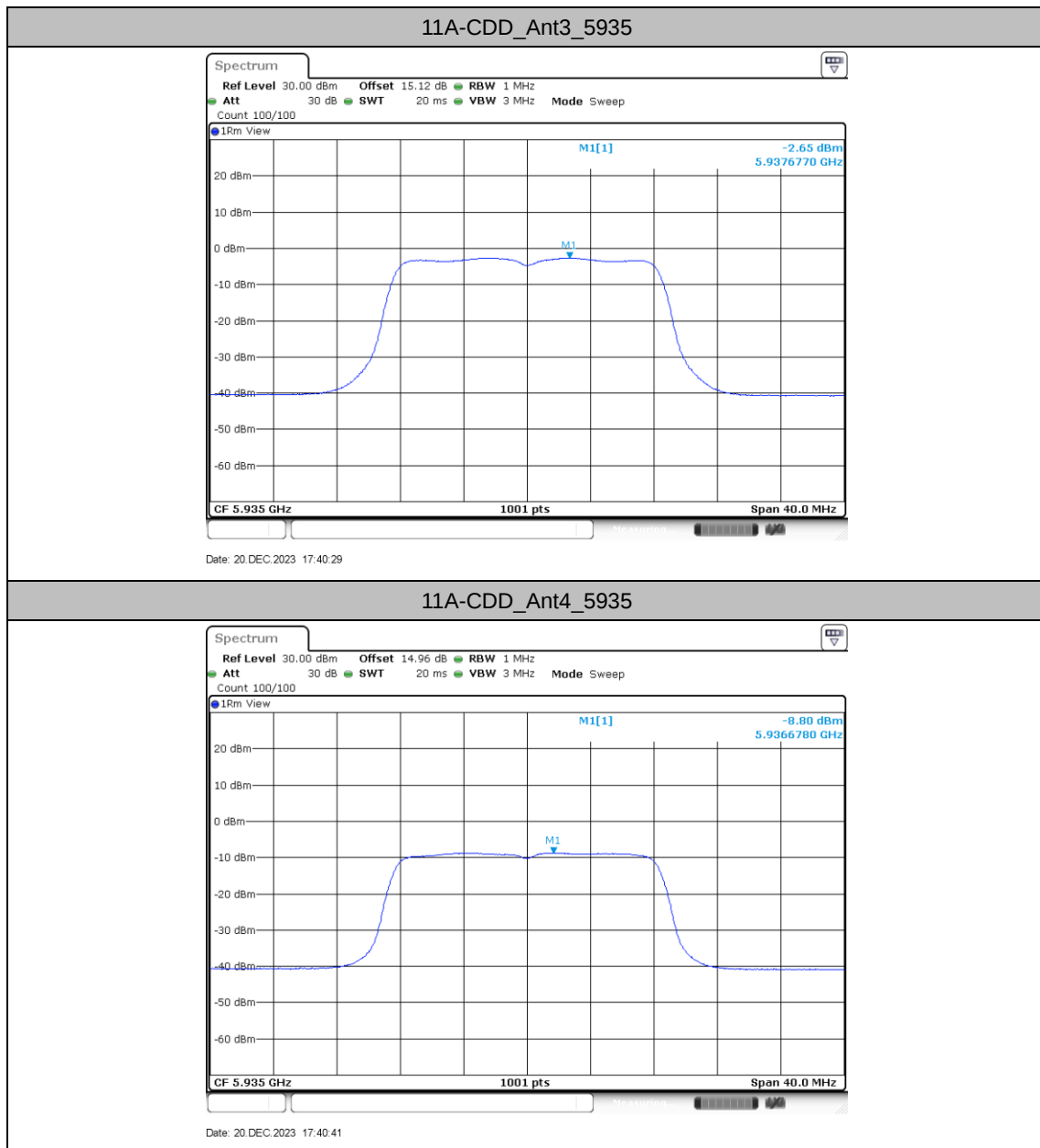


	Ant3	6345	-9.52	-5.32	-14.84	≤17.00	PASS
	Ant4	6345	-14.7	-5.45	-20.15	≤17.00	PASS
	total	6345	-8.37	-2.37	-10.74	≤17.00	PASS
	Ant3	6665	-7.38	-5.32	-12.70	≤17.00	PASS
	Ant4	6665	-12.73	-5.45	-18.18	≤17.00	PASS
	total	6665	-6.27	-2.37	-8.64	≤17.00	PASS

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

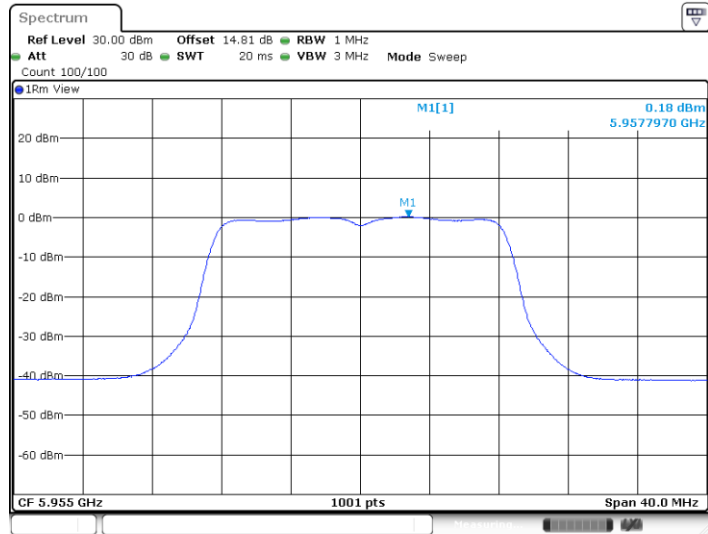


Test Graphs



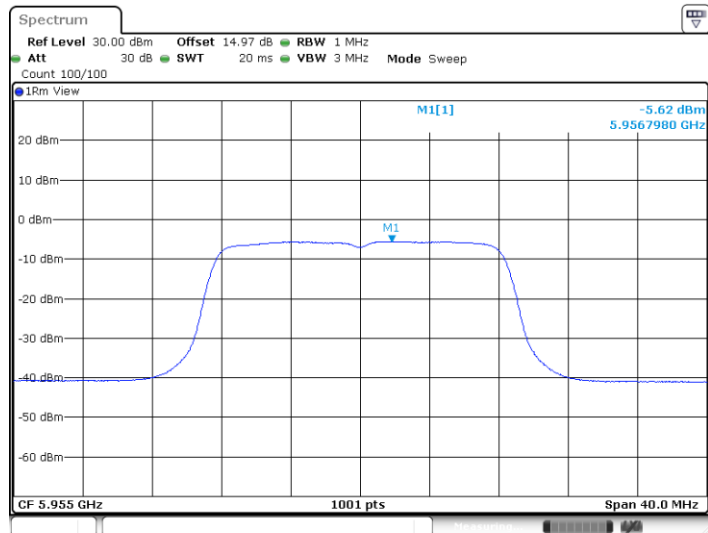


11A-CDD_Ant3_5955



Date: 20 DEC.2023 17:39:21

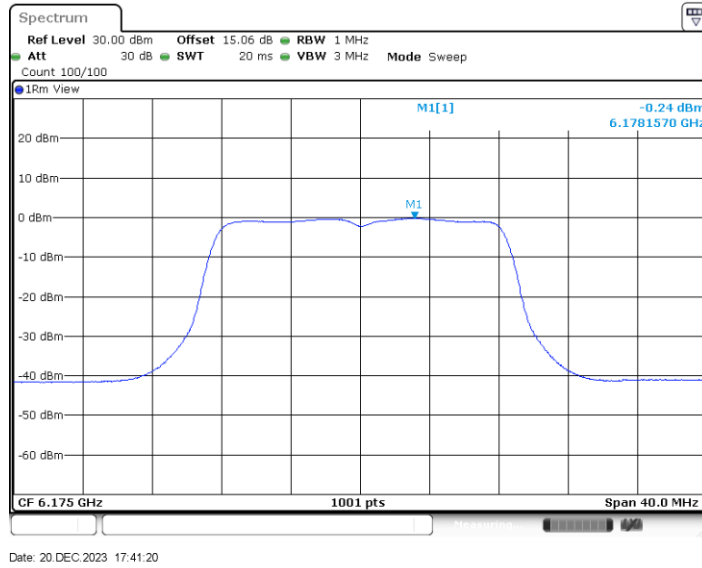
11A-CDD_Ant4_5955



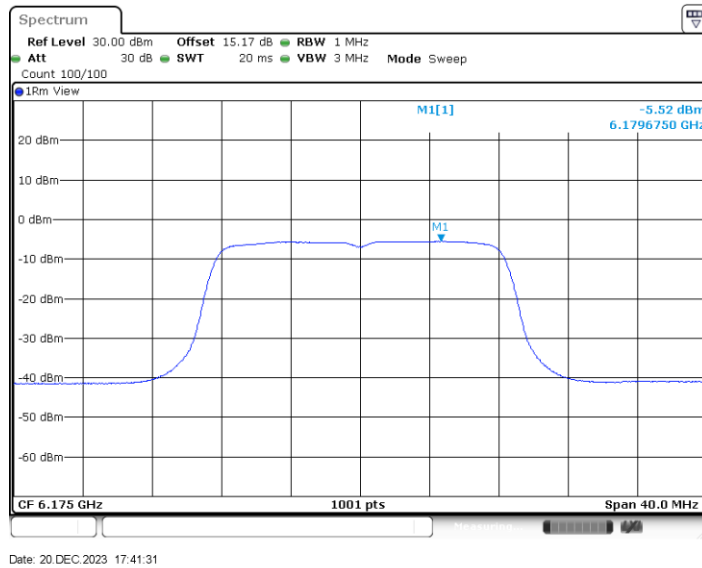
Date: 20 DEC.2023 17:39:32



11A-CDD_Ant3_6175

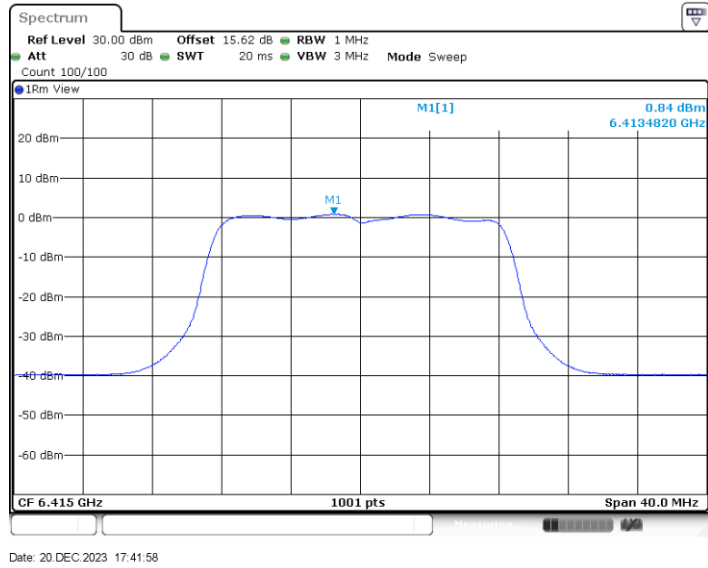


11A-CDD_Ant4_6175

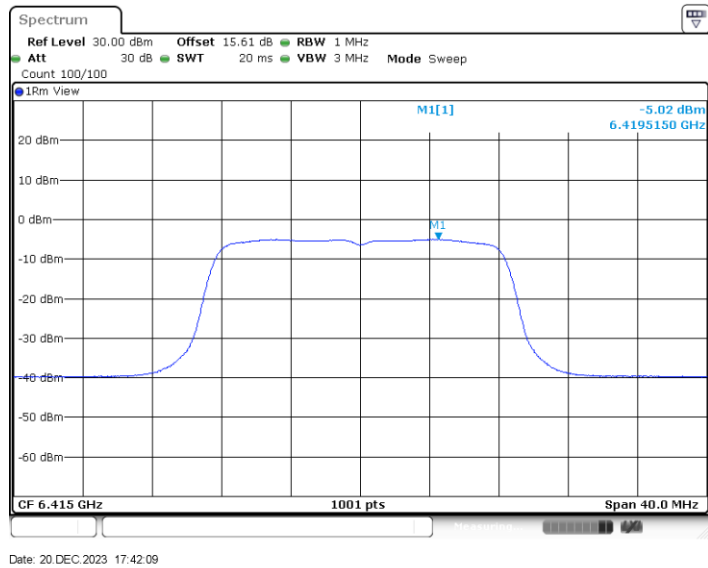


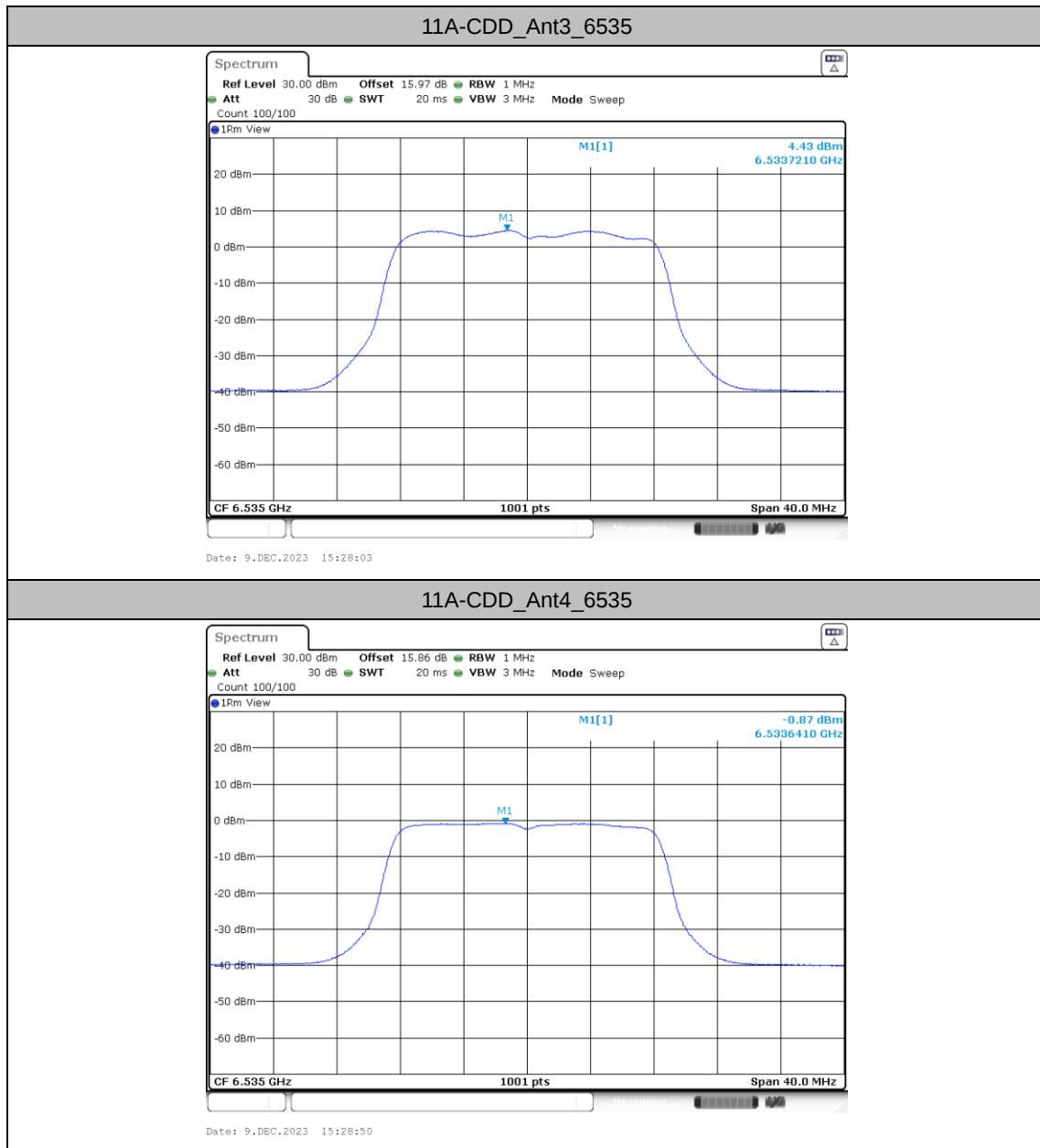


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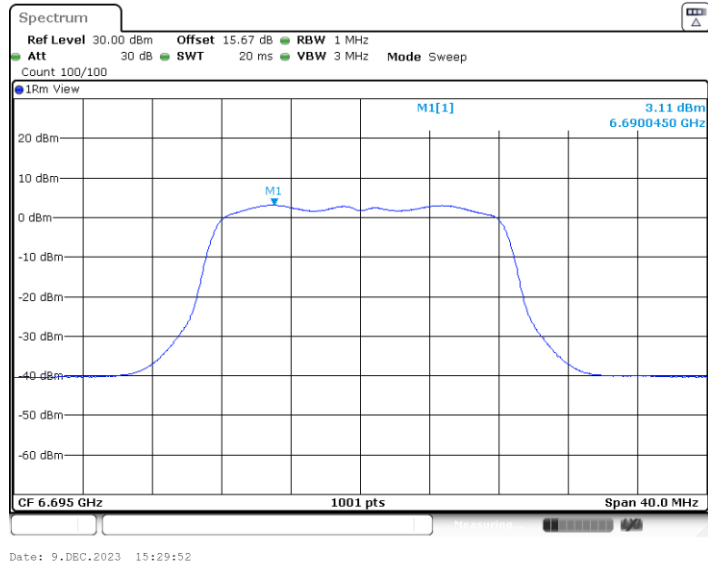
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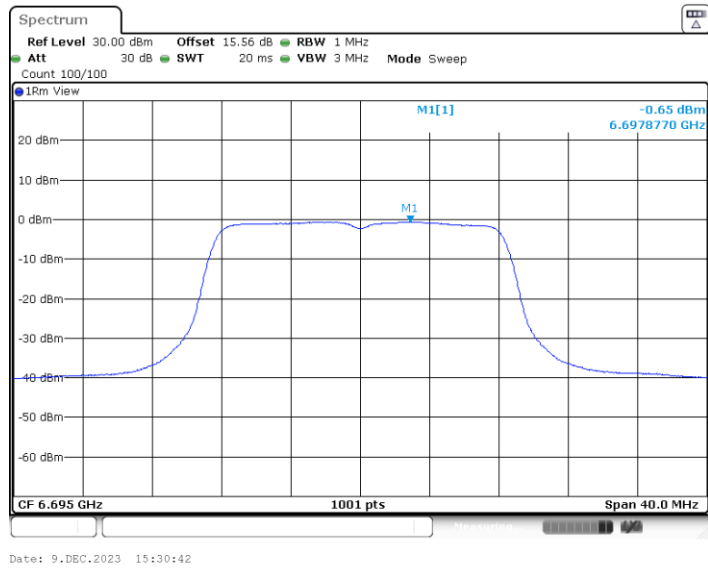




11A-CDD_Ant3_6695

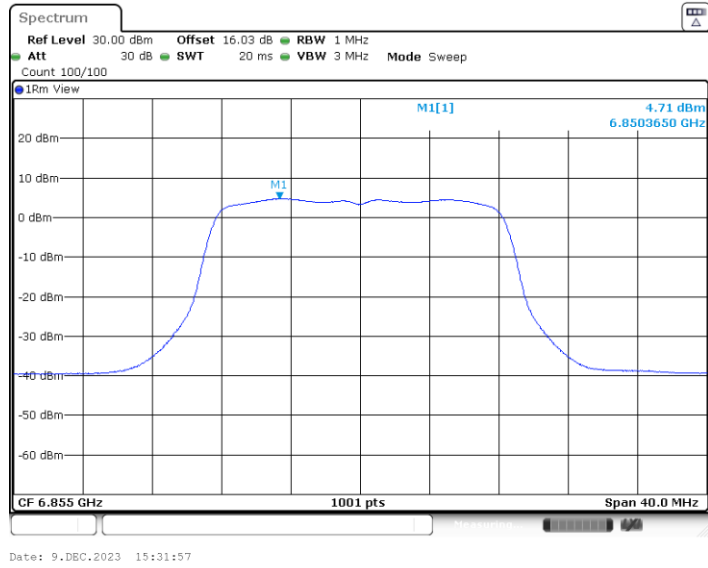


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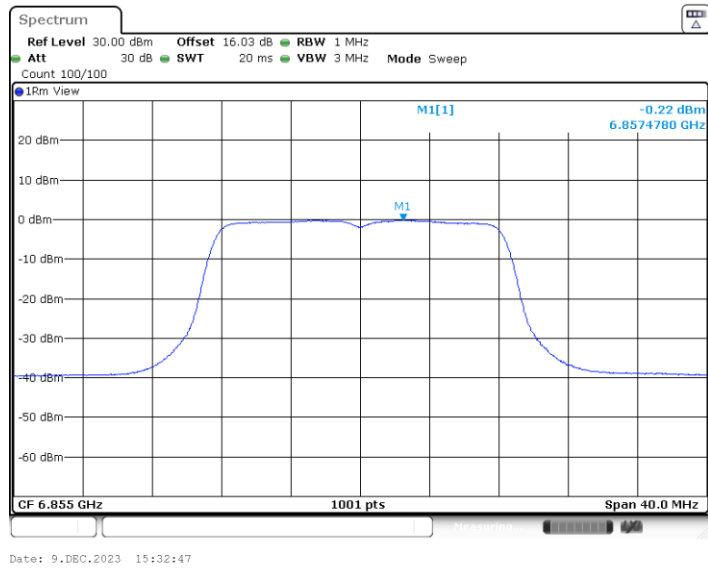




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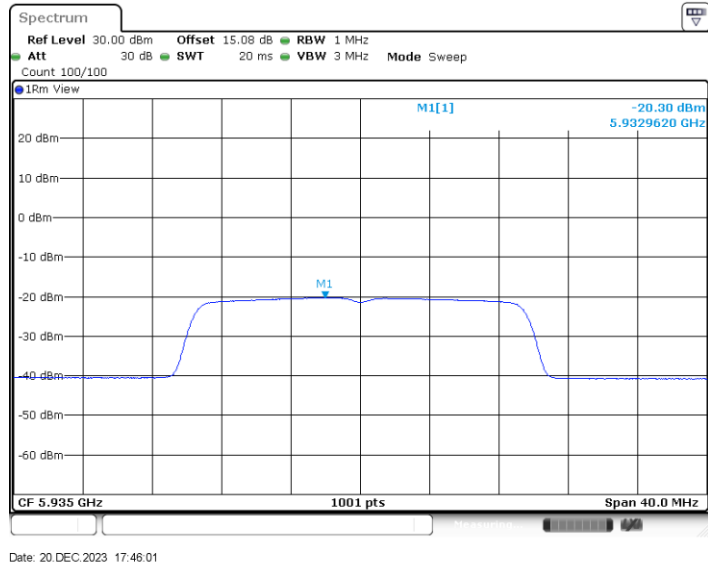


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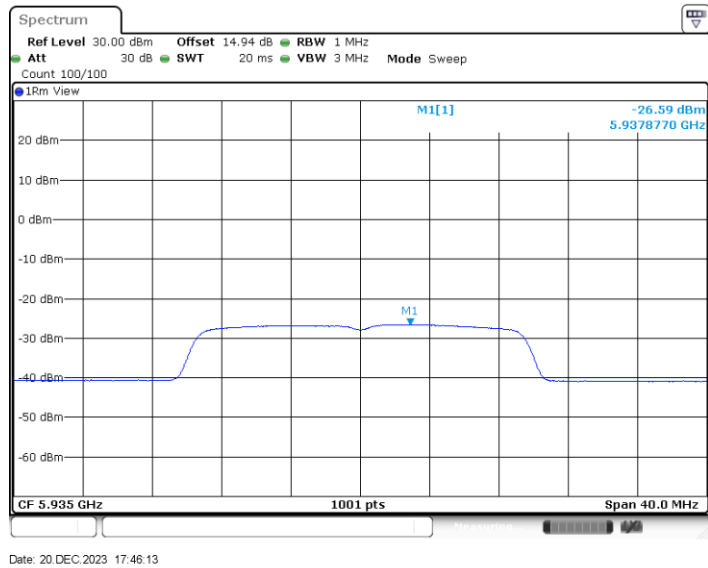




11AX20MIMO_Ant3_5935

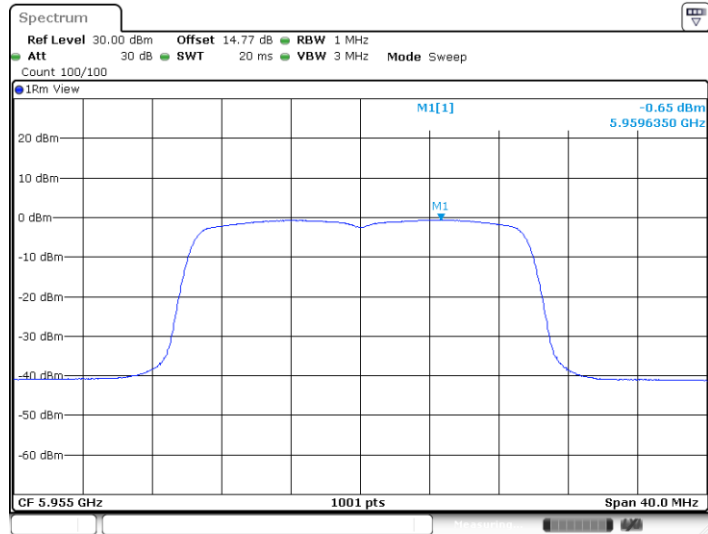


11AX20MIMO_Ant4_5935



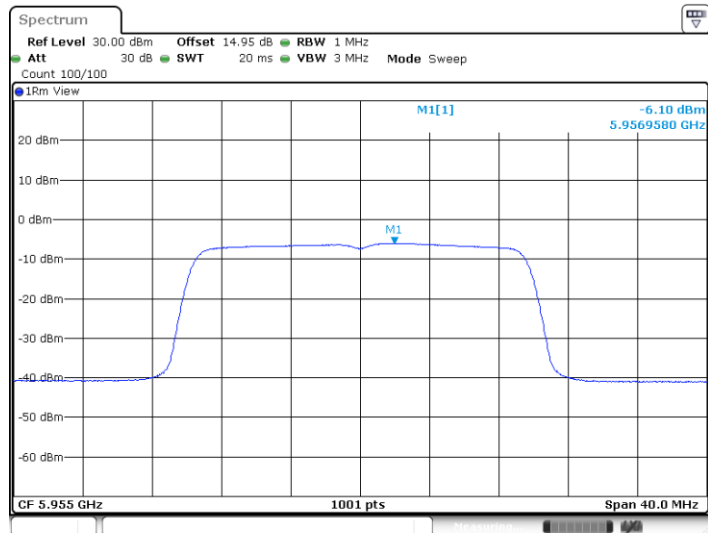


11AX20MIMO_Ant3_5955



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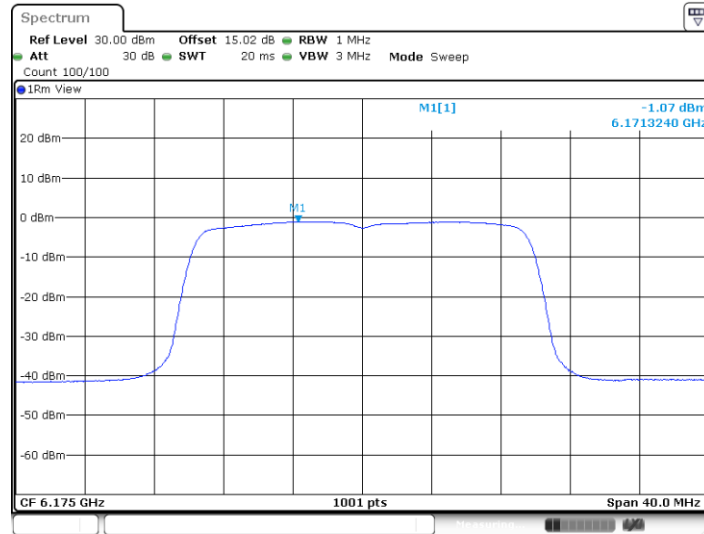
11AX20MIMO_Ant4_5955



Date: 20 DEC 2023 17:45:29

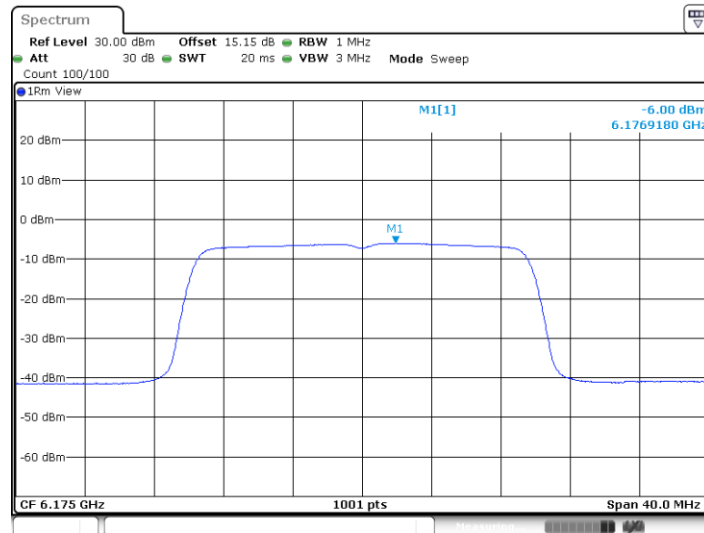


11AX20MIMO_Ant3_6175



Date: 20 DEC 2023 17:46:54

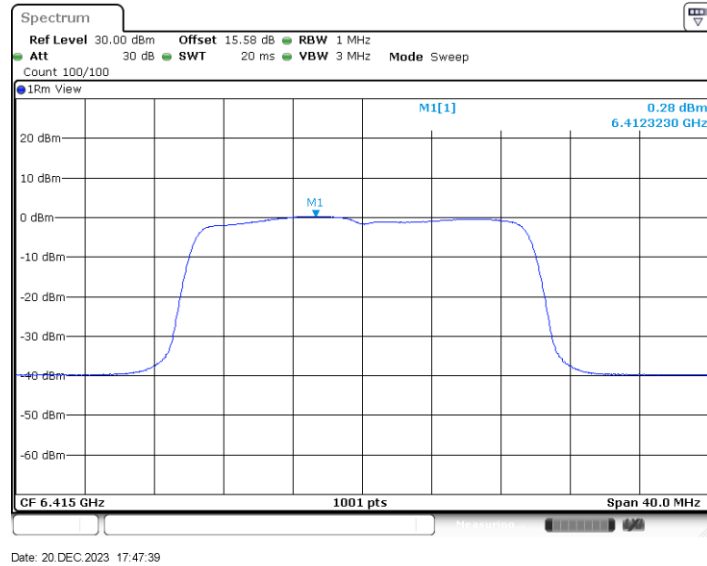
11AX20MIMO_Ant4_6175



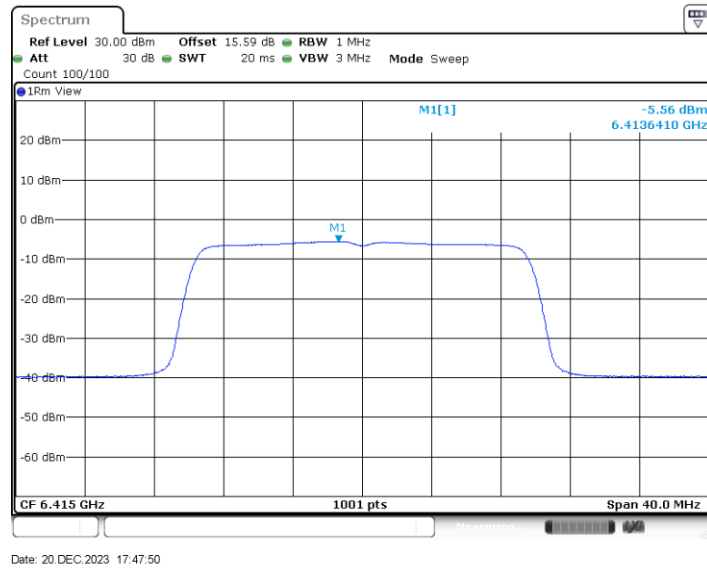
Date: 20 DEC 2023 17:47:05

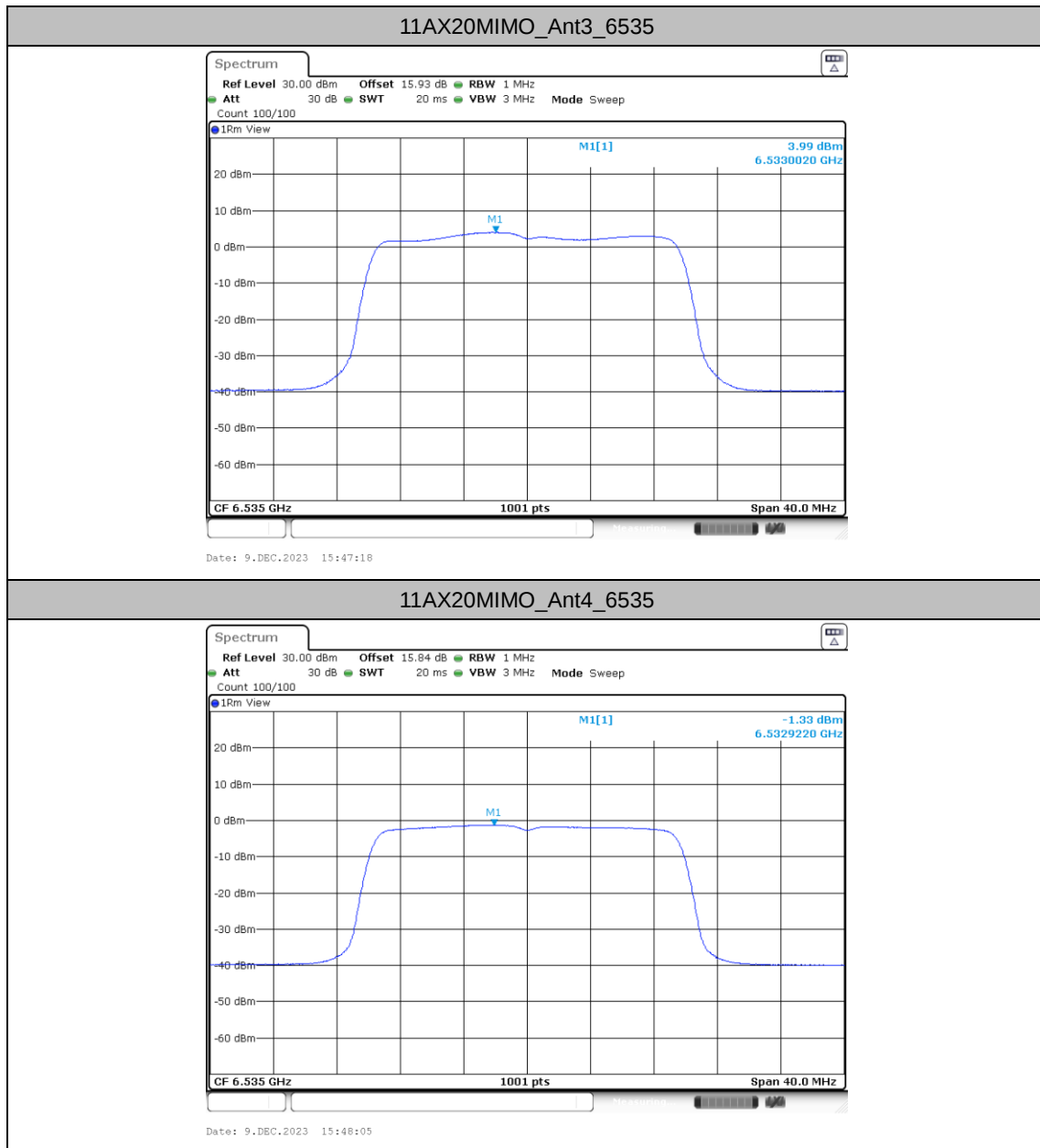


11AX20MIMO_Ant3_6415



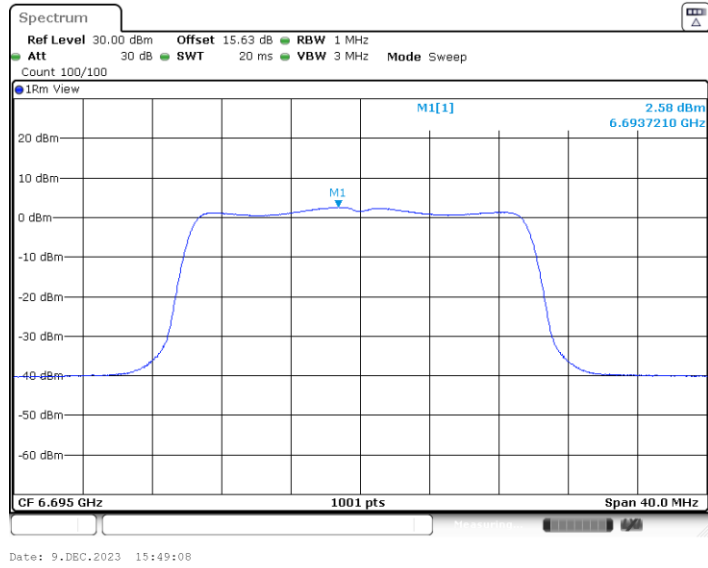
11AX20MIMO_Ant4_6415



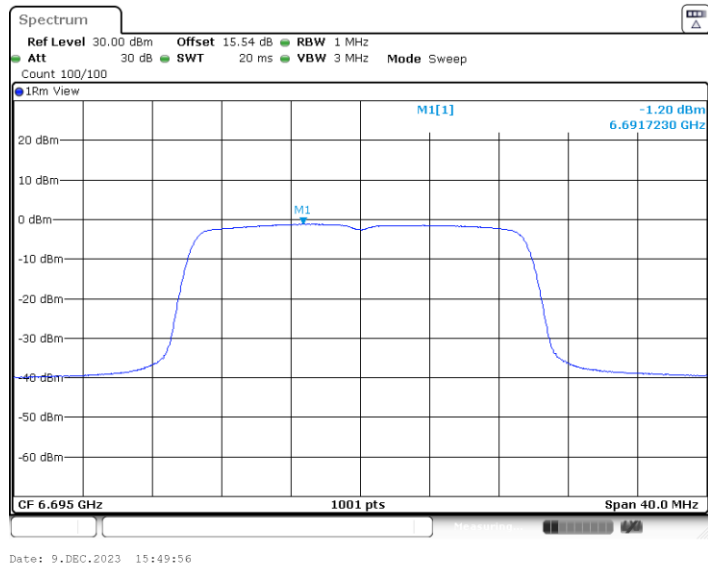




11AX20MIMO_Ant3_6695

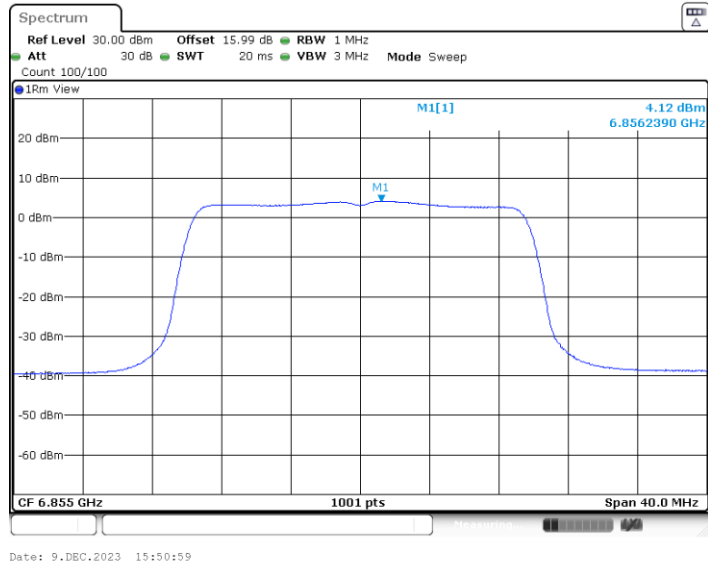


11AX20MIMO_Ant4_6695

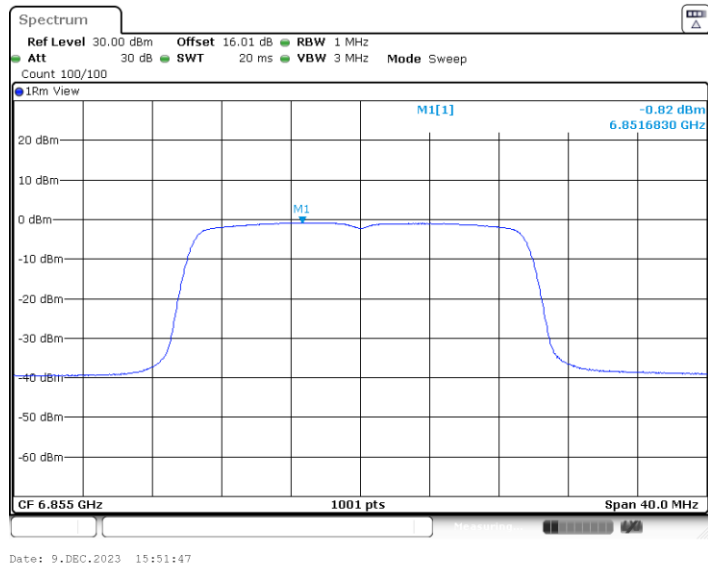




11AX20MIMO_Ant3_6855

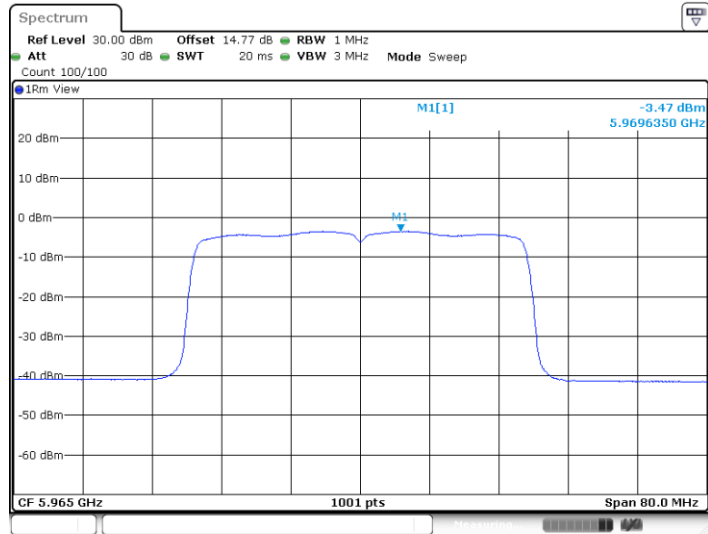


11AX20MIMO_Ant4_6855



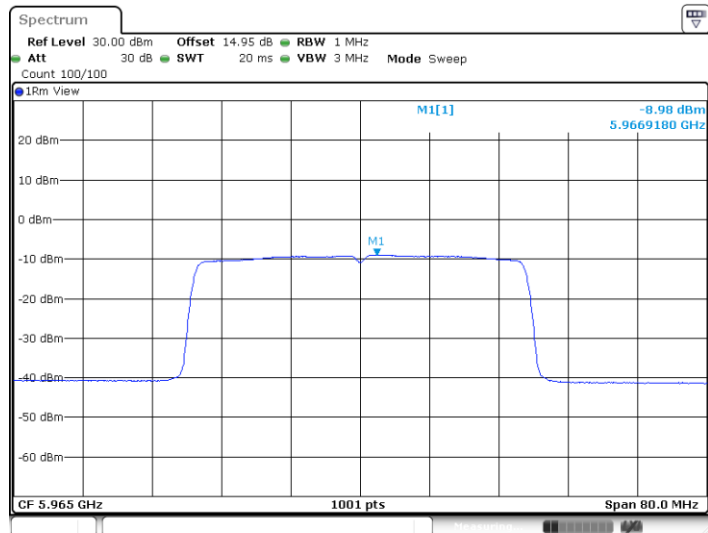


11AX40MIMO_Ant3_5965



Date: 20 DEC 2023 17:51:03

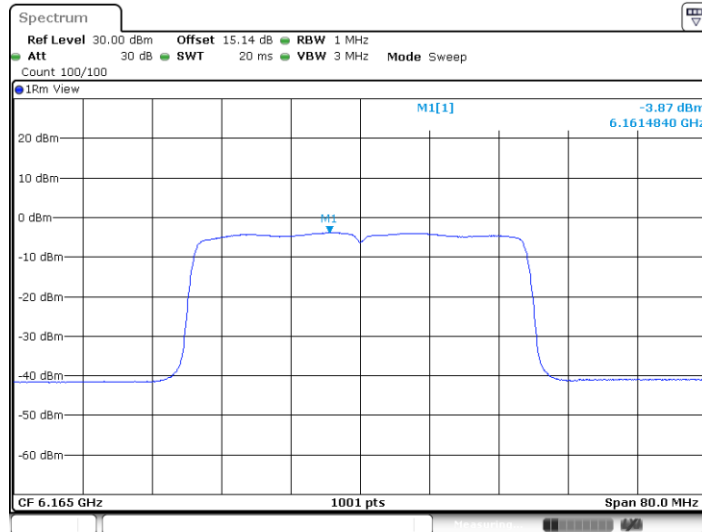
11AX40MIMO_Ant4_5965



Date: 20 DEC 2023 17:51:14

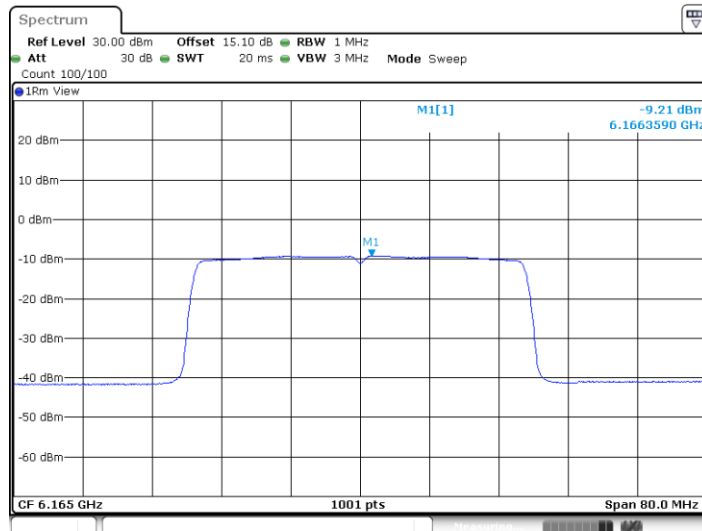


11AX40MIMO_Ant3_6165



Date: 20 DEC 2023 17:51:44

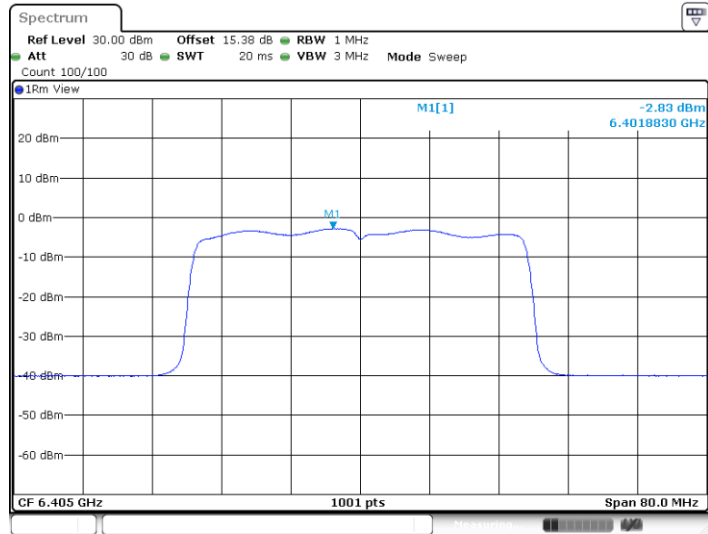
11AX40MIMO_Ant4_6165



Date: 20 DEC 2023 17:51:55

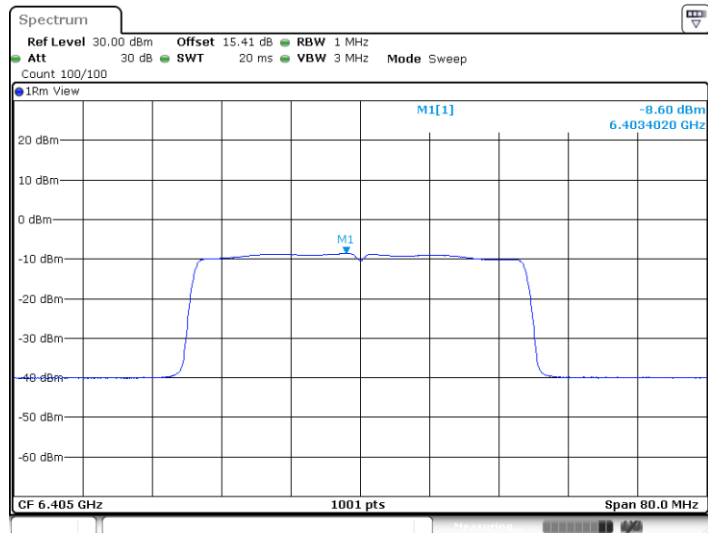


11AX40MIMO_Ant3_6405

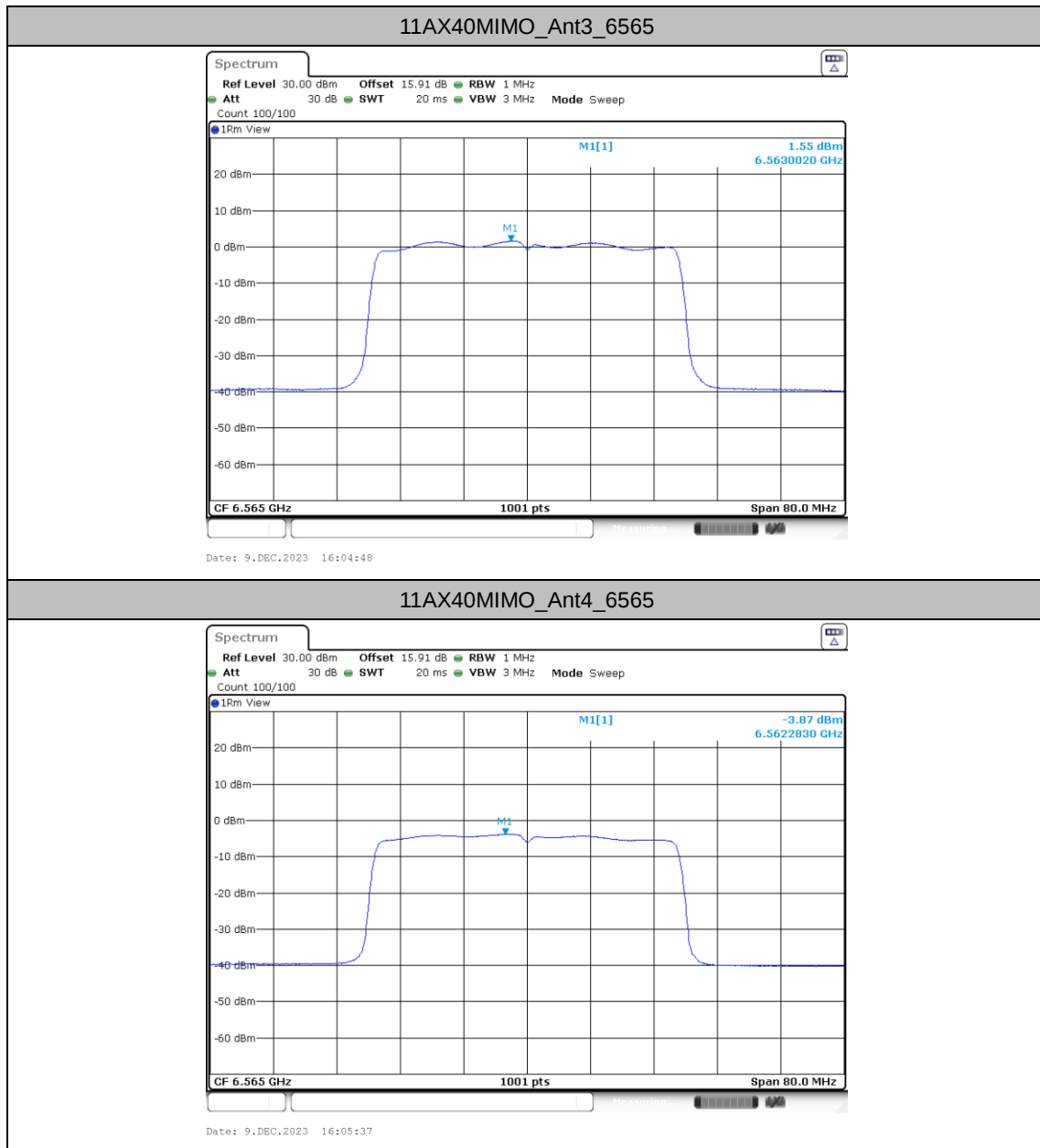


Date: 20 DEC 2023 17:52:20

11AX40MIMO_Ant4_6405

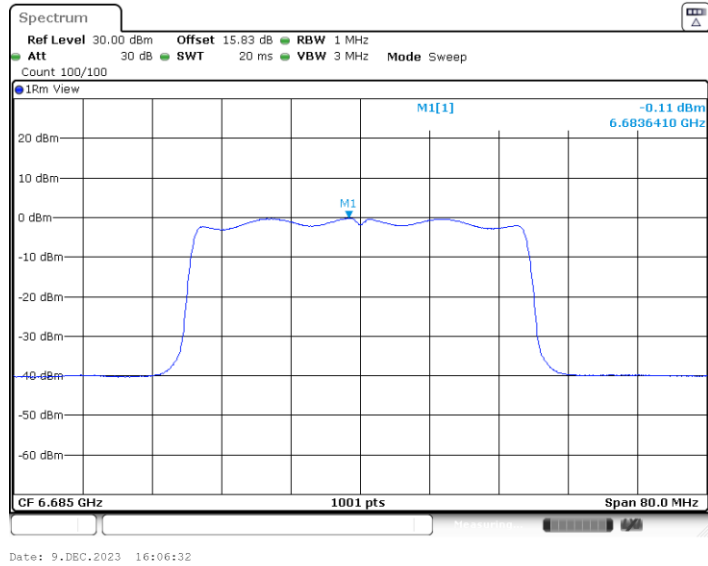


Date: 20 DEC 2023 17:52:31

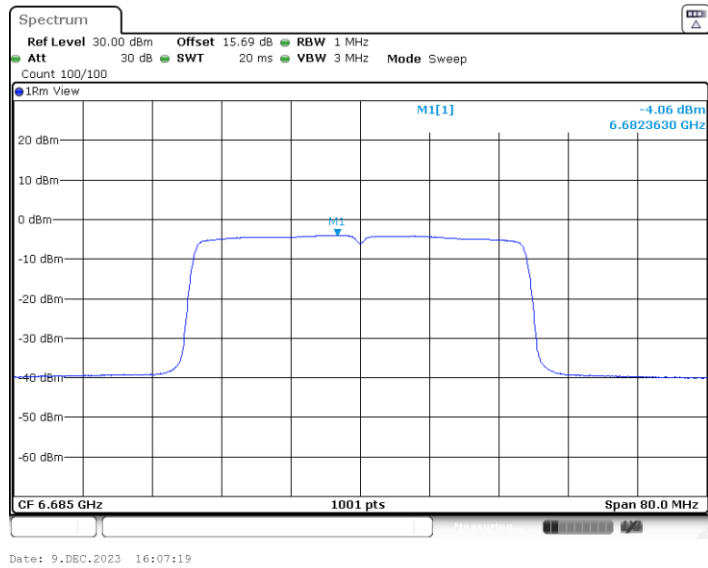




11AX40MIMO_Ant3_6685

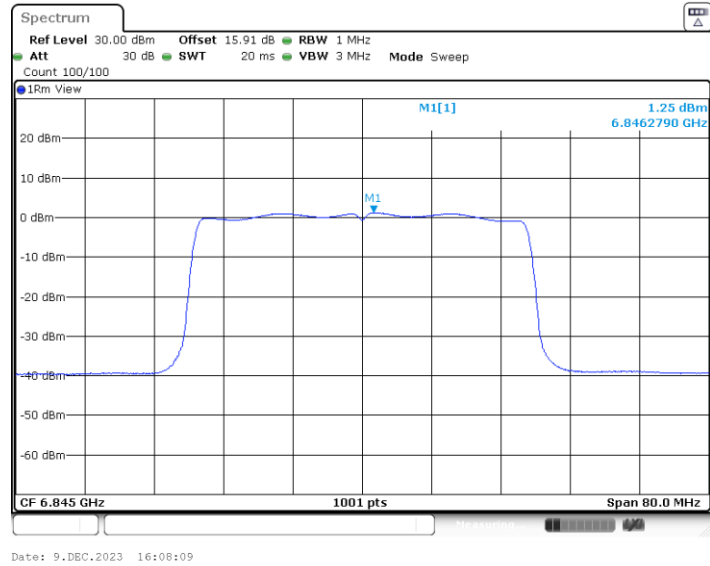


11AX40MIMO_Ant4_6685

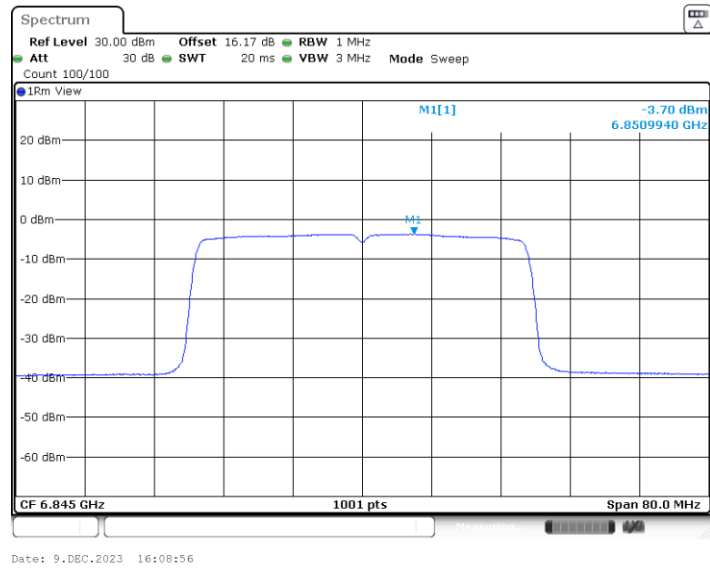


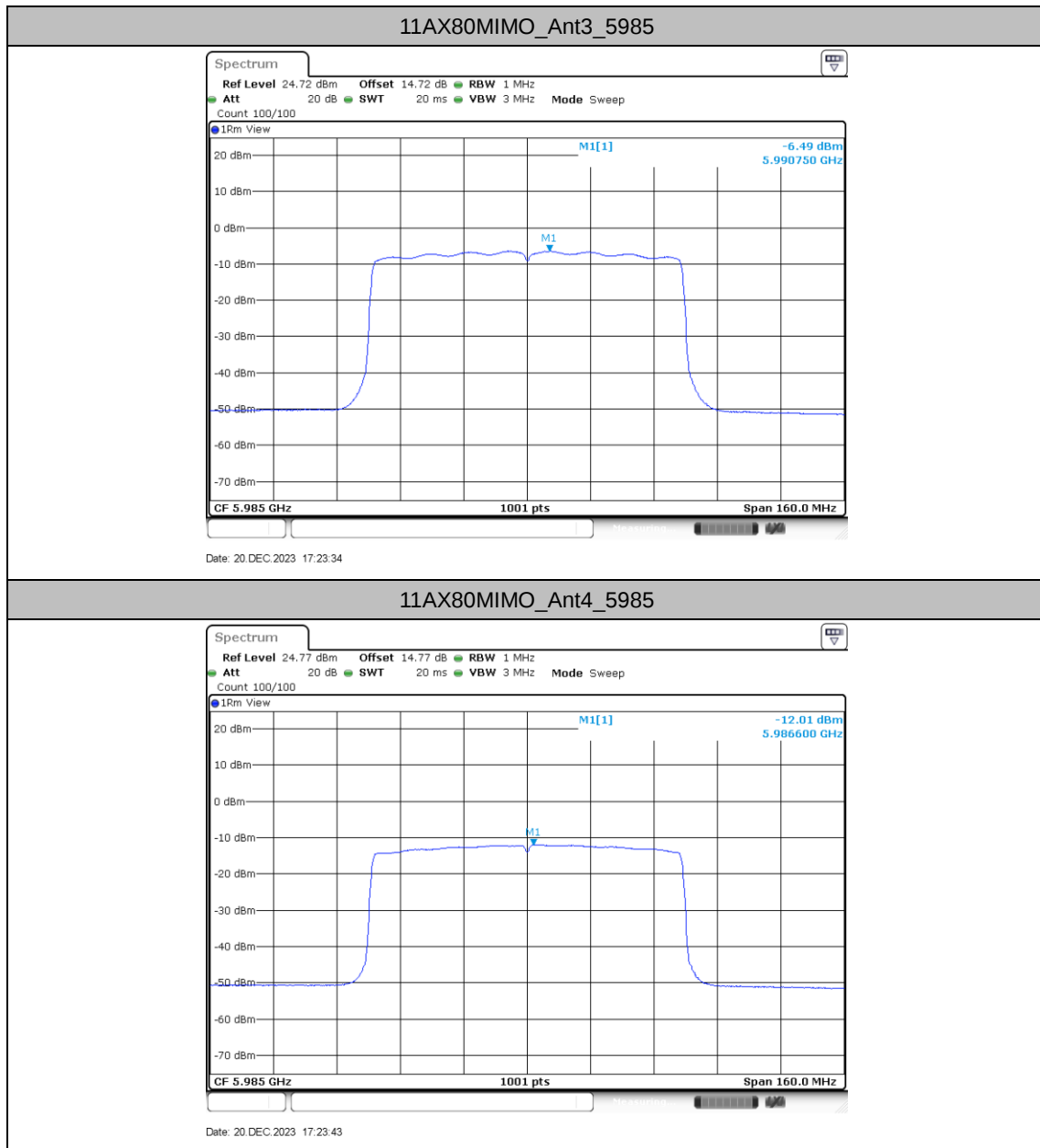


11AX40MIMO_Ant3_6845



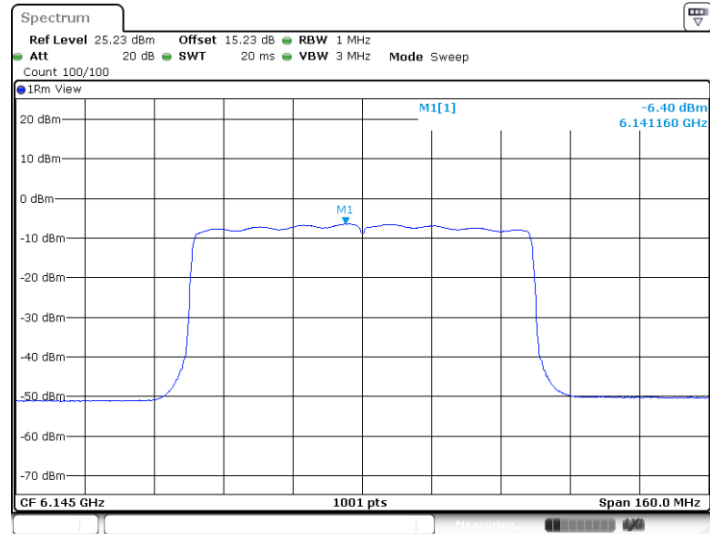
11AX40MIMO_Ant4_6845





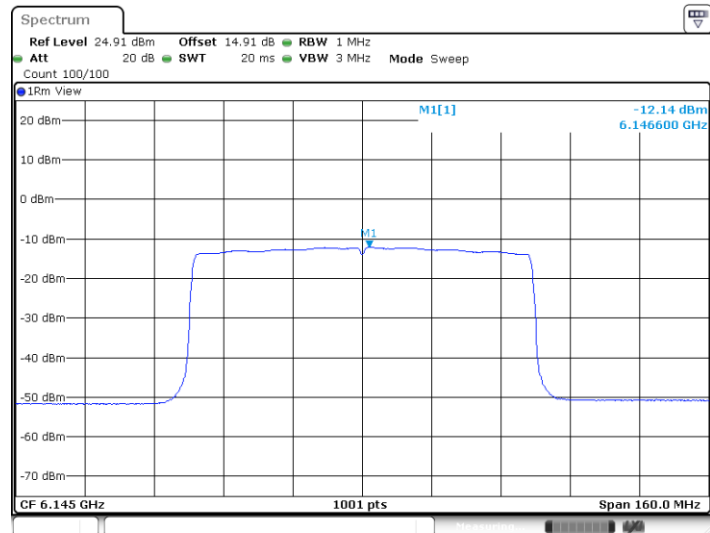


11AX80MIMO_Ant3_6145



Date: 20 DEC 2023 17:24:09

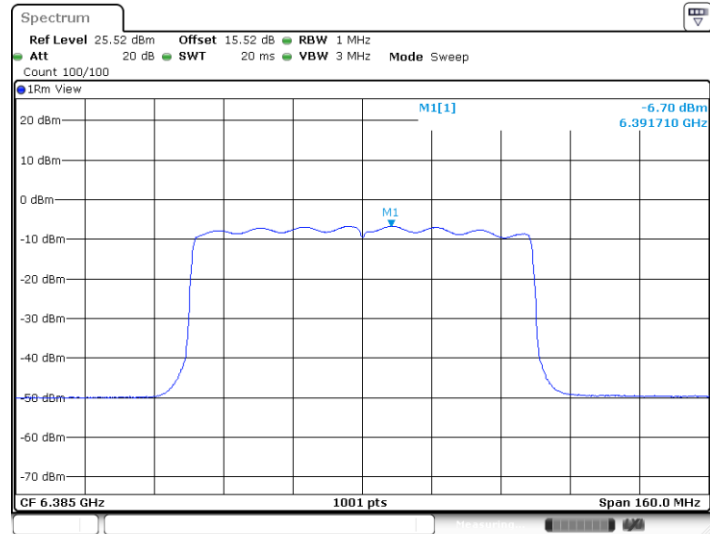
11AX80MIMO_Ant4_6145



Date: 20 DEC 2023 17:24:19

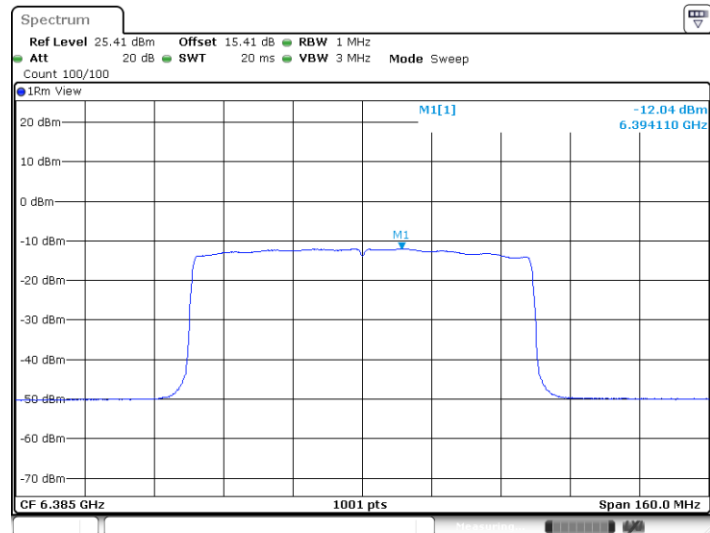


11AX80MIMO_Ant3_6385

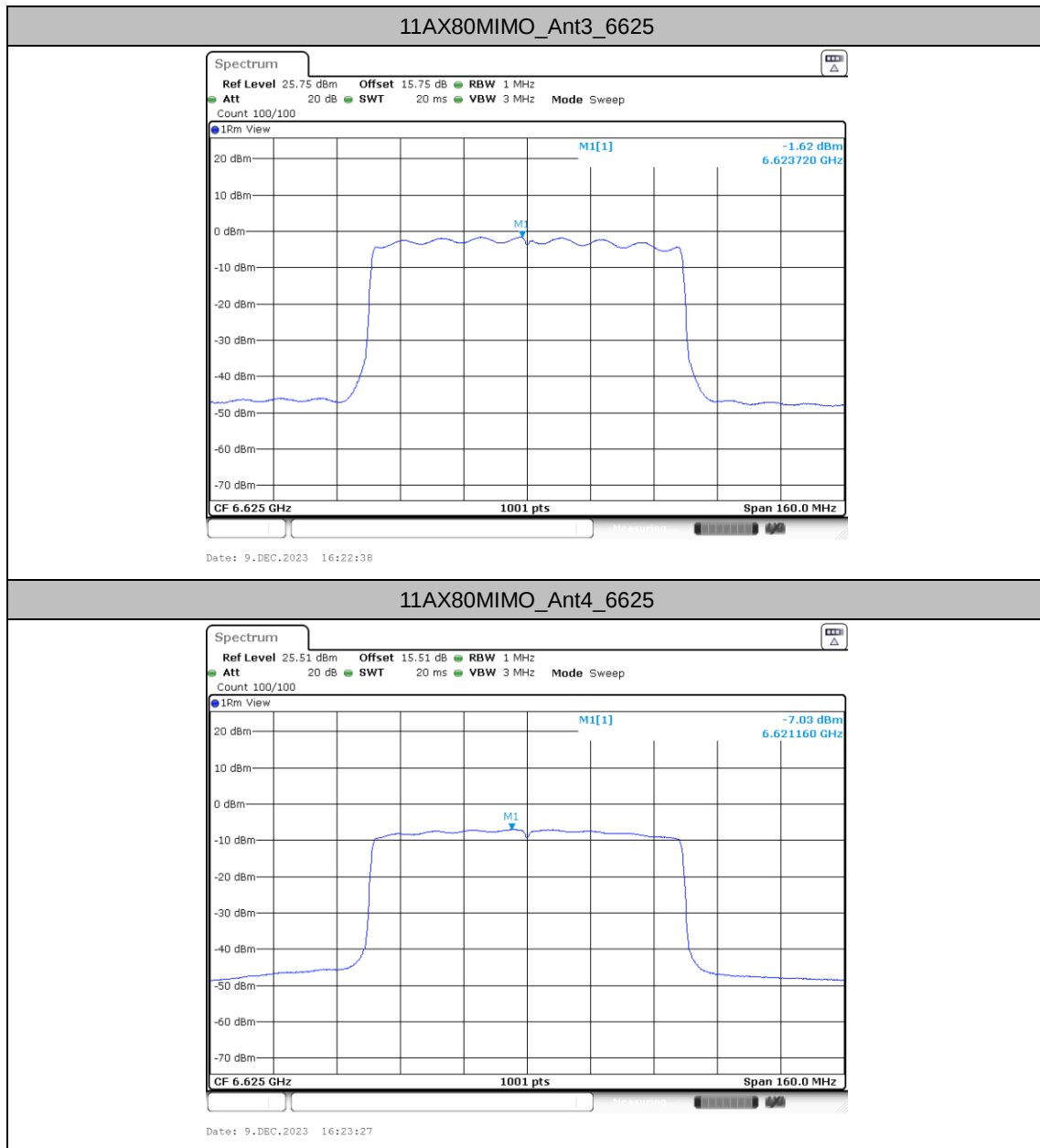


Date: 20 DEC 2023 17:24:46

11AX80MIMO_Ant4_6385

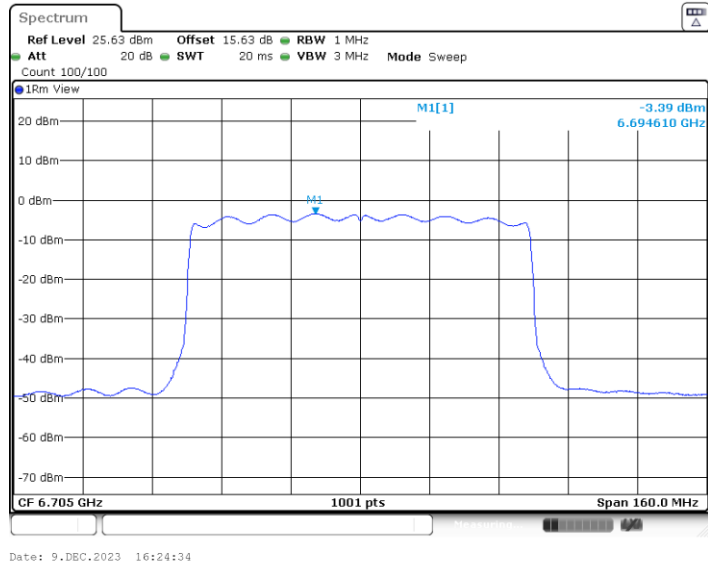


Date: 20 DEC 2023 17:24:56

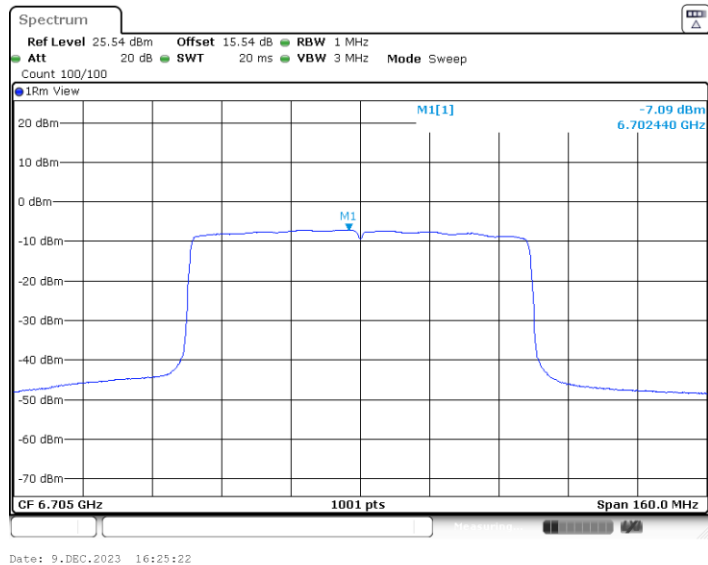




11AX80MIMO_Ant3_6705

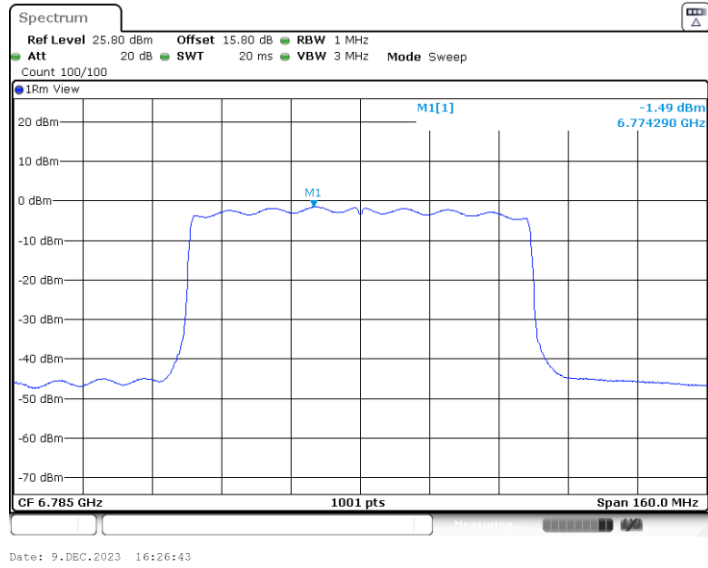


11AX80MIMO_Ant4_6705

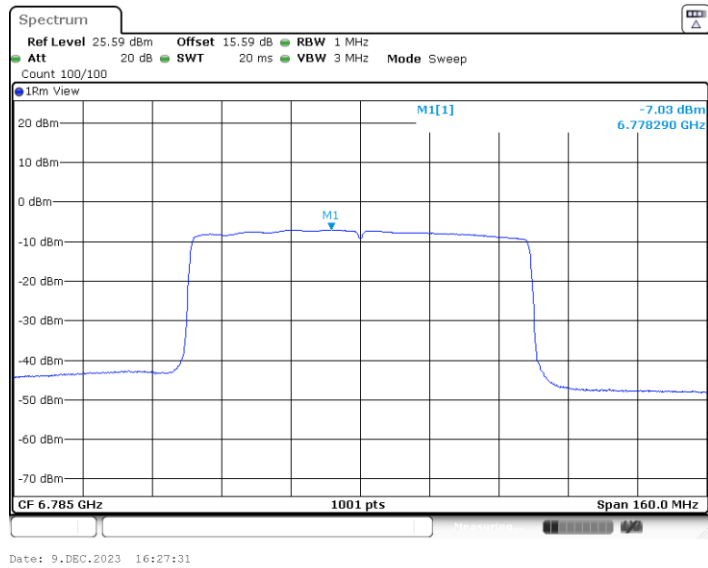


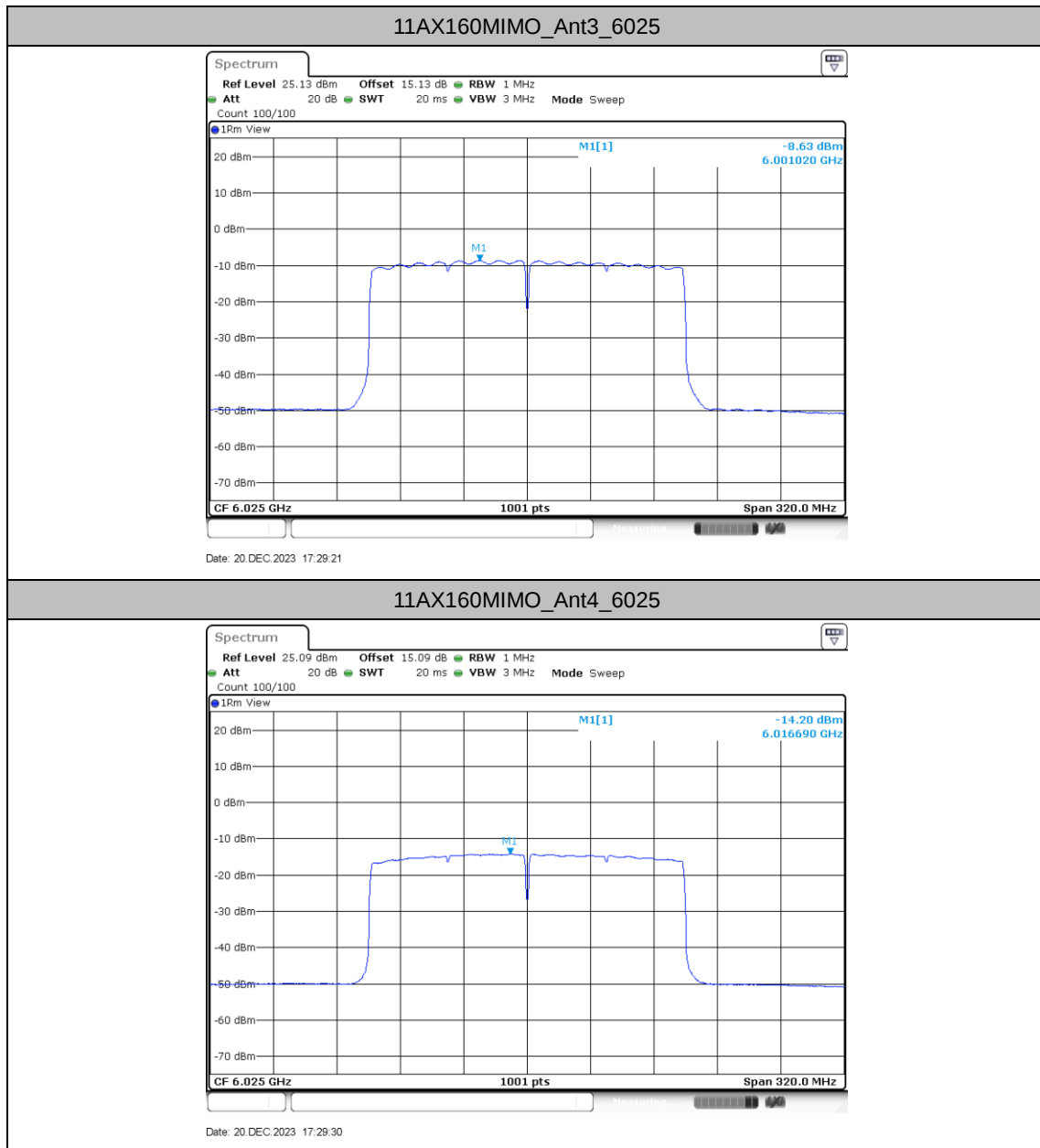


11AX80MIMO_Ant3_6785



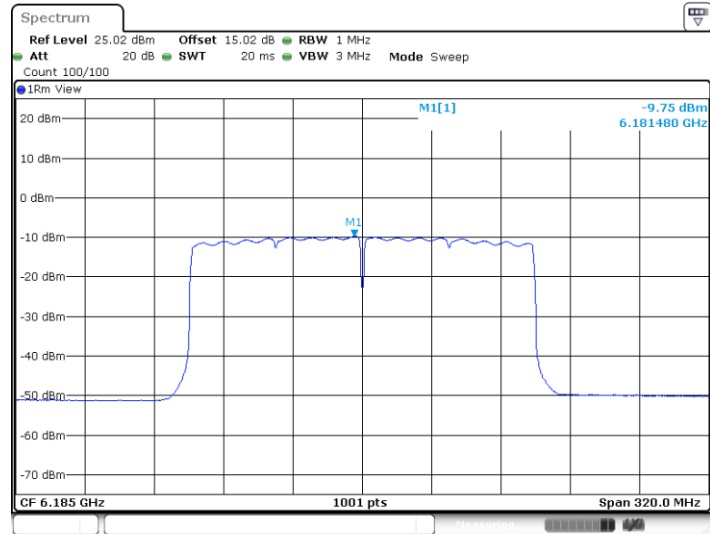
11AX80MIMO_Ant4_6785





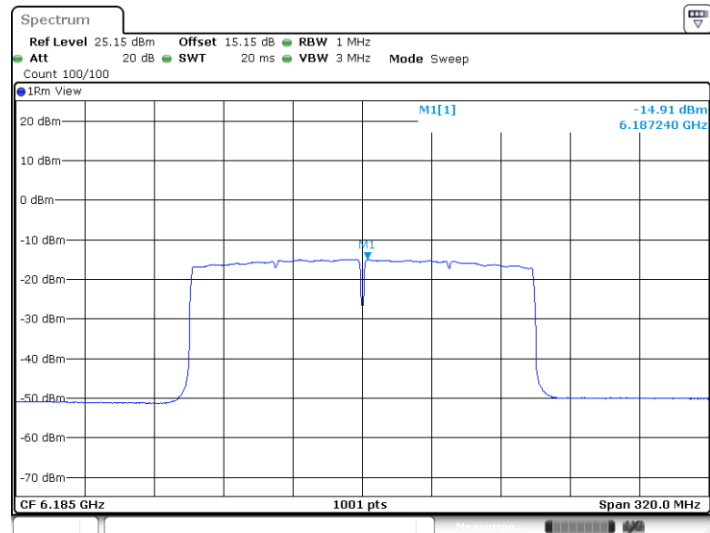


11AX160MIMO_Ant3_6185



Date: 20 DEC.2023 17:30:04

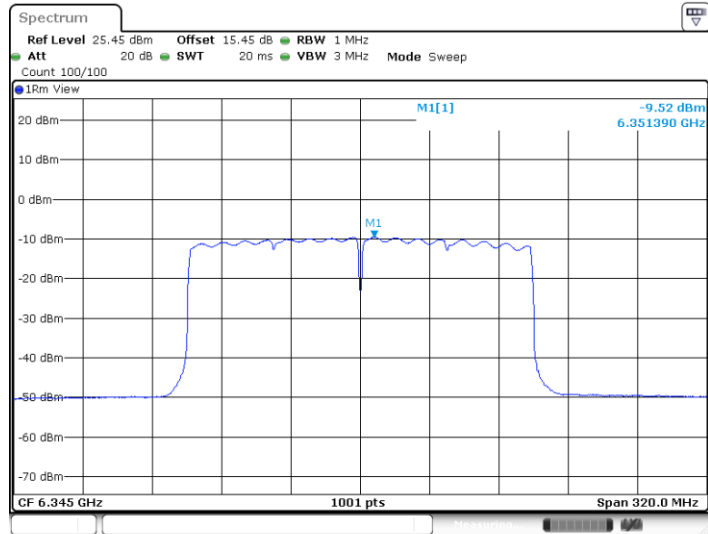
11AX160MIMO_Ant4_6185



Date: 20 DEC.2023 17:30:14

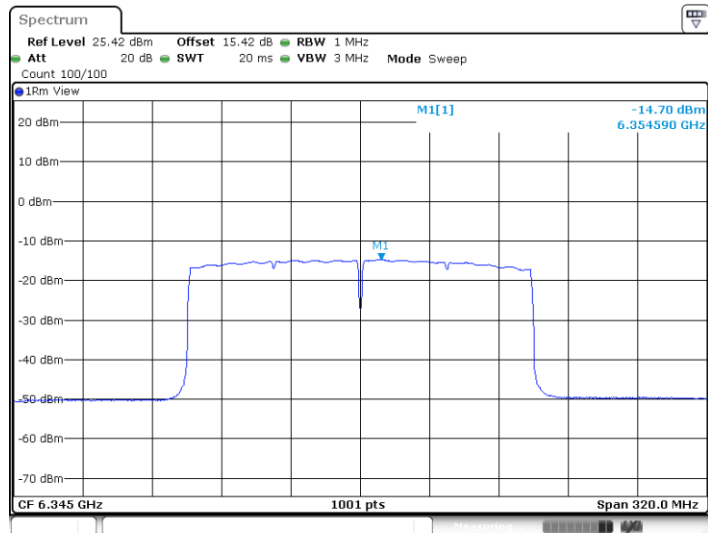


11AX160MIMO_Ant3_6345

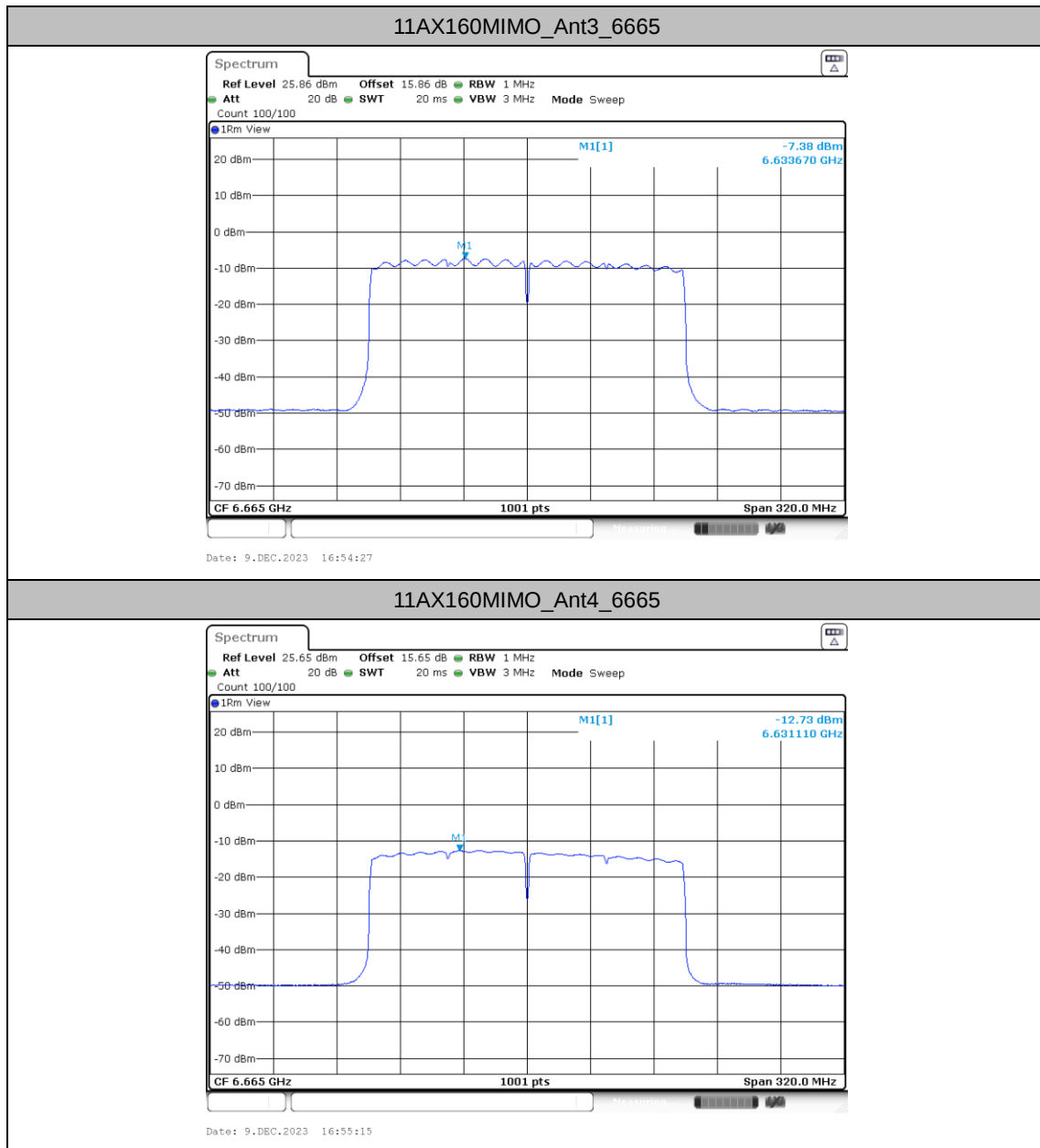


Date: 20 DEC.2023 17:30:52

11AX160MIMO_Ant4_6345



Date: 20 DEC.2023 17:31:02





In-Band Emissions

Test Result

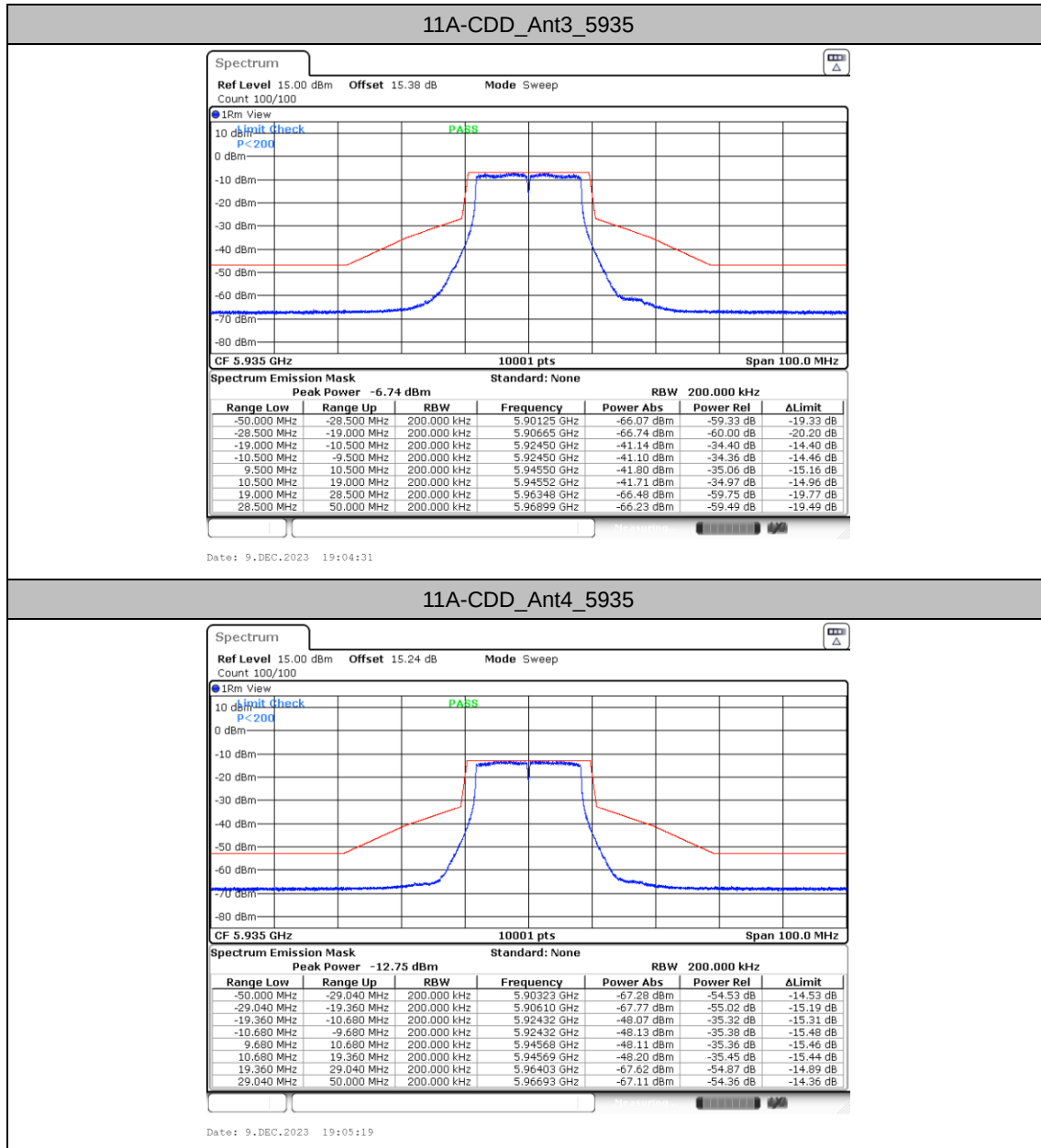
TestMode	Antenna	Freq(MHz)	Result	Limit	Verdict
11A-CDD	Ant3	5935	See test graph	See test graph	PASS
	Ant4	5935	See test graph	See test graph	PASS
	Ant3	5955	See test graph	See test graph	PASS
	Ant4	5955	See test graph	See test graph	PASS
	Ant3	6175	See test graph	See test graph	PASS
	Ant4	6175	See test graph	See test graph	PASS
	Ant3	6415	See test graph	See test graph	PASS
	Ant4	6415	See test graph	See test graph	PASS
	Ant3	6535	See test graph	See test graph	PASS
	Ant4	6535	See test graph	See test graph	PASS
	Ant3	6695	See test graph	See test graph	PASS
	Ant4	6695	See test graph	See test graph	PASS
	Ant3	6855	See test graph	See test graph	PASS
	Ant4	6855	See test graph	See test graph	PASS
11AX20MIMO	Ant3	5935	See test graph	See test graph	PASS
	Ant4	5935	See test graph	See test graph	PASS
	Ant3	5955	See test graph	See test graph	PASS
	Ant4	5955	See test graph	See test graph	PASS
	Ant3	6175	See test graph	See test graph	PASS
	Ant4	6175	See test graph	See test graph	PASS
	Ant3	6415	See test graph	See test graph	PASS
	Ant4	6415	See test graph	See test graph	PASS
	Ant3	6535	See test graph	See test graph	PASS
	Ant4	6535	See test graph	See test graph	PASS
	Ant3	6695	See test graph	See test graph	PASS
	Ant4	6695	See test graph	See test graph	PASS
	Ant3	6855	See test graph	See test graph	PASS
	Ant4	6855	See test graph	See test graph	PASS
11AX40MIMO	Ant3	5965	See test graph	See test graph	PASS
	Ant4	5965	See test graph	See test graph	PASS
	Ant3	6165	See test graph	See test graph	PASS
	Ant4	6165	See test graph	See test graph	PASS
	Ant3	6405	See test graph	See test graph	PASS
	Ant4	6405	See test graph	See test graph	PASS
	Ant3	6565	See test graph	See test graph	PASS
	Ant4	6565	See test graph	See test graph	PASS
	Ant3	6685	See test graph	See test graph	PASS
	Ant4	6685	See test graph	See test graph	PASS
	Ant3	6845	See test graph	See test graph	PASS
	Ant4	6845	See test graph	See test graph	PASS



11AX80MIMO	Ant3	5985	See test graph	See test graph	PASS
	Ant4	5985	See test graph	See test graph	PASS
	Ant3	6145	See test graph	See test graph	PASS
	Ant4	6145	See test graph	See test graph	PASS
	Ant3	6385	See test graph	See test graph	PASS
	Ant4	6385	See test graph	See test graph	PASS
	Ant3	6625	See test graph	See test graph	PASS
	Ant4	6625	See test graph	See test graph	PASS
	Ant3	6705	See test graph	See test graph	PASS
	Ant4	6705	See test graph	See test graph	PASS
	Ant3	6785	See test graph	See test graph	PASS
	Ant4	6785	See test graph	See test graph	PASS
11AX160MIMO	Ant3	6025	See test graph	See test graph	PASS
	Ant4	6025	See test graph	See test graph	PASS
	Ant3	6185	See test graph	See test graph	PASS
	Ant4	6185	See test graph	See test graph	PASS
	Ant3	6345	See test graph	See test graph	PASS
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	Ant4	6665	See test graph	See test graph	PASS

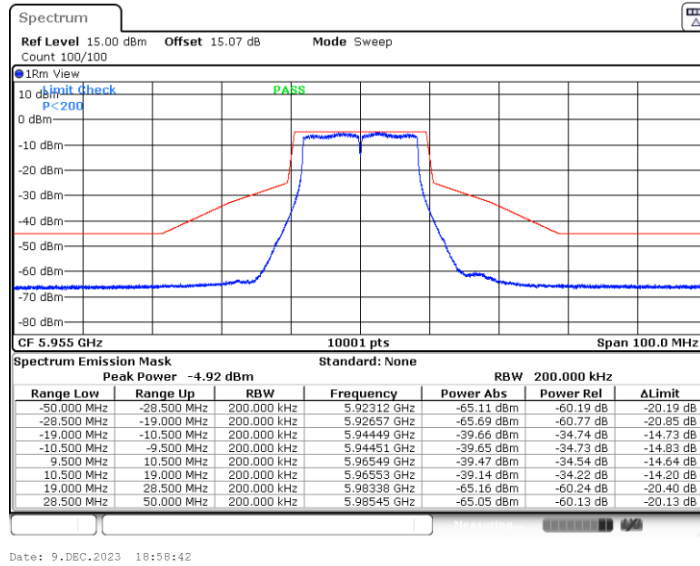


Test Graphs





11A-CDD_Ant3_5955



11A-CDD_Ant4_5955

