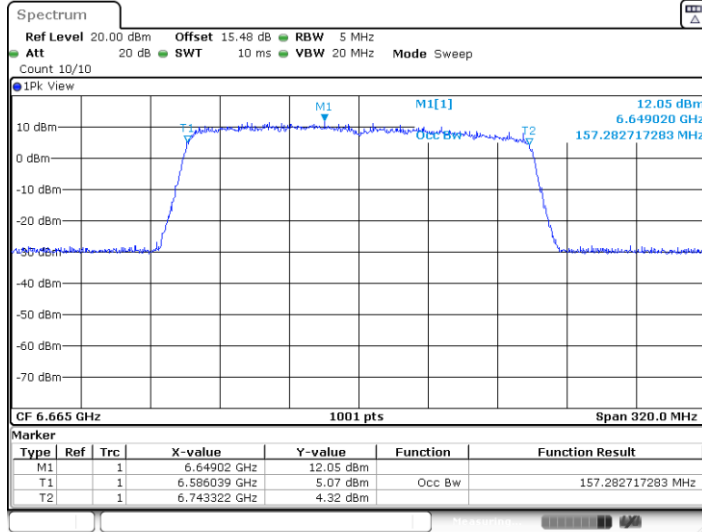


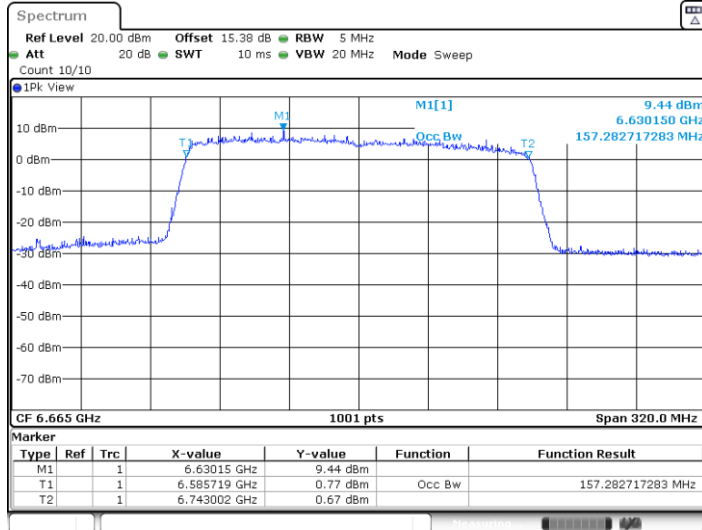


11AX160MIMO_Ant3_6665



Date: 17.AUG.2023 05:49:09

11AX160MIMO_Ant4_6665



Date: 17.AUG.2023 05:50:35



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	-4.6	-2.00	-6.60	≤17.00	PASS
	Ant4	5935	-9.7	-2.00	-11.70	≤17.00	PASS
	total	5935	-3.43	1.01	-2.42	≤17.00	PASS
	Ant3	5955	-4.92	-2.00	-6.92	≤17.00	PASS
	Ant4	5955	-9.02	-2.00	-11.02	≤17.00	PASS
	total	5955	-3.49	1.01	-2.48	≤17.00	PASS
	Ant3	6175	-4.45	-2.00	-6.45	≤17.00	PASS
	Ant4	6175	-9.28	-2.00	-11.28	≤17.00	PASS
	total	6175	-3.22	1.01	-2.21	≤17.00	PASS
	Ant3	6415	-4.4	-2.00	-6.40	≤17.00	PASS
	Ant4	6415	-8.97	-2.00	-10.97	≤17.00	PASS
	total	6415	-3.10	1.01	-2.09	≤17.00	PASS
	Ant3	6535	-4.82	-2.00	-6.82	≤17.00	PASS
	Ant4	6535	-8.69	-2.00	-10.69	≤17.00	PASS
	total	6535	-3.33	1.01	-2.32	≤17.00	PASS
	Ant3	6695	-5.21	-2.00	-7.21	≤17.00	PASS
	Ant4	6695	-7.62	-2.00	-9.62	≤17.00	PASS
	total	6695	-3.24	1.01	-2.23	≤17.00	PASS
Ant3	6855	-4.68	-2.00	-6.68	≤17.00	PASS	
Ant4	6855	-9.27	-2.00	-11.27	≤17.00	PASS	
total	6855	-3.38	1.01	-2.37	≤17.00	PASS	
11AX20MIMO	Ant3	5935	-17.19	-2.00	-19.19	≤17.00	PASS
	Ant4	5935	-21.32	-2.00	-23.32	≤17.00	PASS
	total	5935	-15.77	1.01	-14.76	≤17.00	PASS
	Ant3	5955	-4.8	-2.00	-6.80	≤17.00	PASS
	Ant4	5955	-8.82	-2.00	-10.82	≤17.00	PASS
	total	5955	-3.35	1.01	-2.34	≤17.00	PASS
	Ant3	6175	-4.5	-2.00	-6.50	≤17.00	PASS
	Ant4	6175	-9.01	-2.00	-11.01	≤17.00	PASS
	total	6175	-3.18	1.01	-2.17	≤17.00	PASS
	Ant3	6415	-4.48	-2.00	-6.48	≤17.00	PASS
	Ant4	6415	-8.83	-2.00	-10.83	≤17.00	PASS
	total	6415	-3.12	1.01	-2.11	≤17.00	PASS
	Ant3	6535	-4.51	-2.00	-6.51	≤17.00	PASS
	Ant4	6535	-8.44	-2.00	-10.44	≤17.00	PASS
	total	6535	-3.03	1.01	-2.02	≤17.00	PASS
Ant3	6695	-5.4	-2.00	-7.40	≤17.00	PASS	



	Ant4	6695	-7.83	-2.00	-9.83	≤17.00	PASS
	total	6695	-3.44	1.01	-2.43	≤17.00	PASS
	Ant3	6855	-4.62	-2.00	-6.62	≤17.00	PASS
	Ant4	6855	-9.2	-2.00	-11.20	≤17.00	PASS
	total	6855	-3.32	1.01	-2.31	≤17.00	PASS
11AX40MIMO	Ant3	5965	-4.34	-2.00	-6.34	≤17.00	PASS
	Ant4	5965	-8.85	-2.00	-10.85	≤17.00	PASS
	total	5965	-3.02	1.01	-2.01	≤17.00	PASS
	Ant3	6165	-4.51	-2.00	-6.51	≤17.00	PASS
	Ant4	6165	-9.12	-2.00	-11.12	≤17.00	PASS
	total	6165	-3.22	1.01	-2.21	≤17.00	PASS
	Ant3	6405	-4.53	-2.00	-6.53	≤17.00	PASS
	Ant4	6405	-8.96	-2.00	-10.96	≤17.00	PASS
	total	6405	-3.19	1.01	-2.18	≤17.00	PASS
	Ant3	6565	-4.88	-2.00	-6.88	≤17.00	PASS
	Ant4	6565	-8.75	-2.00	-10.75	≤17.00	PASS
	total	6565	-3.39	1.01	-2.38	≤17.00	PASS
	Ant3	6685	-5.53	-2.00	-7.53	≤17.00	PASS
	Ant4	6685	-7.75	-2.00	-9.75	≤17.00	PASS
	total	6685	-3.49	1.01	-2.48	≤17.00	PASS
	Ant3	6845	-4.54	-2.00	-6.54	≤17.00	PASS
	Ant4	6845	-8.92	-2.00	-10.92	≤17.00	PASS
	total	6845	-3.19	1.01	-2.18	≤17.00	PASS
11AX80MIMO	Ant3	5985	-4.71	-2.00	-6.71	≤17.00	PASS
	Ant4	5985	-8.7	-2.00	-10.70	≤17.00	PASS
	total	5985	-3.25	1.01	-2.24	≤17.00	PASS
	Ant3	6145	-4.19	-2.00	-6.19	≤17.00	PASS
	Ant4	6145	-9.31	-2.00	-11.31	≤17.00	PASS
	total	6145	-3.03	1.01	-2.02	≤17.00	PASS
	Ant3	6385	-4.39	-2.00	-6.39	≤17.00	PASS
	Ant4	6385	-9.08	-2.00	-11.08	≤17.00	PASS
	total	6385	-3.12	1.01	-2.11	≤17.00	PASS
	Ant3	6625	-4.7	-2.00	-6.70	≤17.00	PASS
	Ant4	6625	-8.6	-2.00	-10.60	≤17.00	PASS
	total	6625	-3.22	1.01	-2.21	≤17.00	PASS
	Ant3	6705	-5.39	-2.00	-7.39	≤17.00	PASS
	Ant4	6705	-7.62	-2.00	-9.62	≤17.00	PASS
	total	6705	-3.35	1.01	-2.34	≤17.00	PASS
	Ant3	6785	-4.74	-2.00	-6.74	≤17.00	PASS
	Ant4	6785	-9.04	-2.00	-11.04	≤17.00	PASS
	total	6785	-3.37	1.01	-2.36	≤17.00	PASS
11AX160MIMO	Ant3	6025	-6.36	-2.00	-8.36	≤17.00	PASS

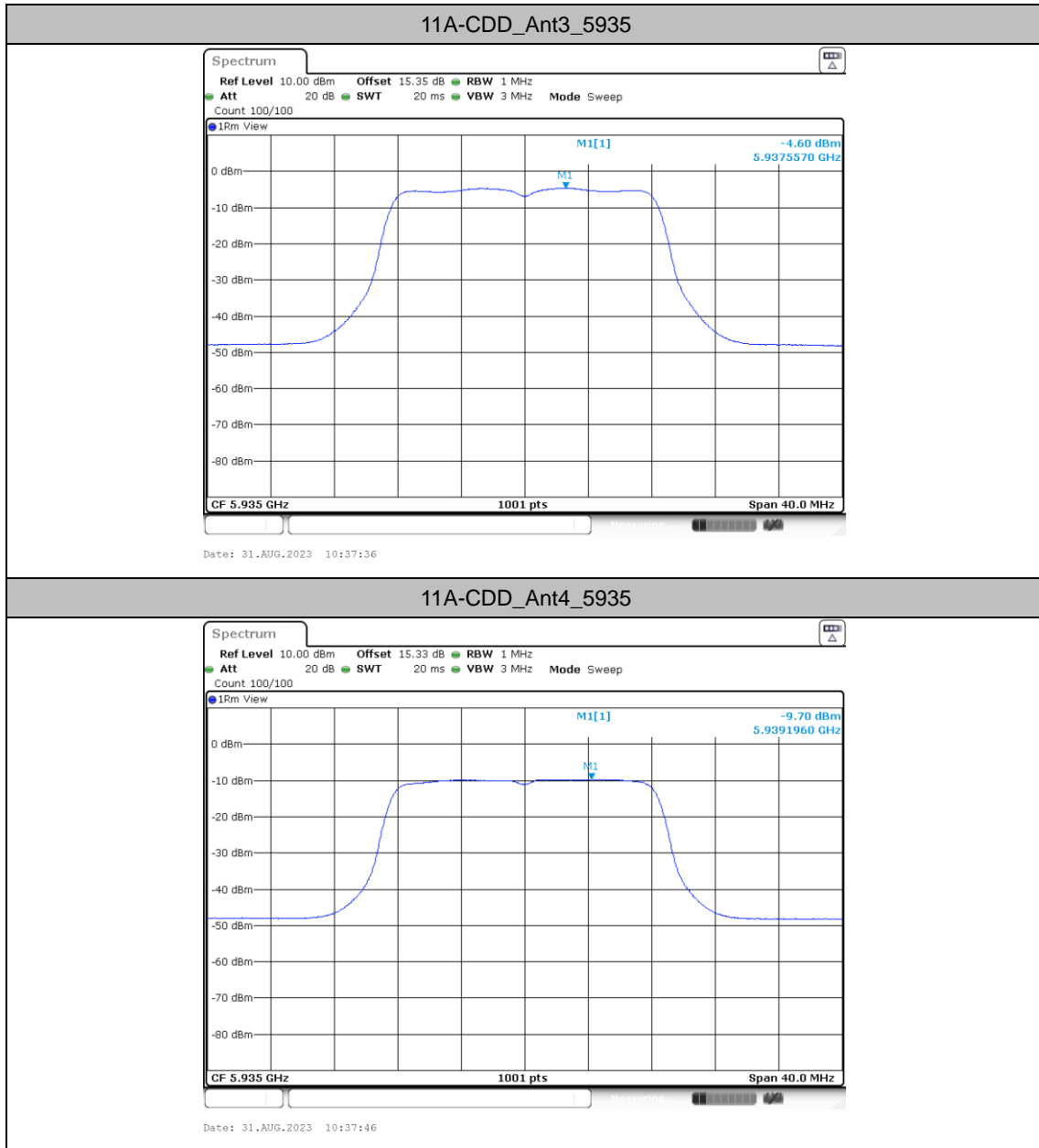


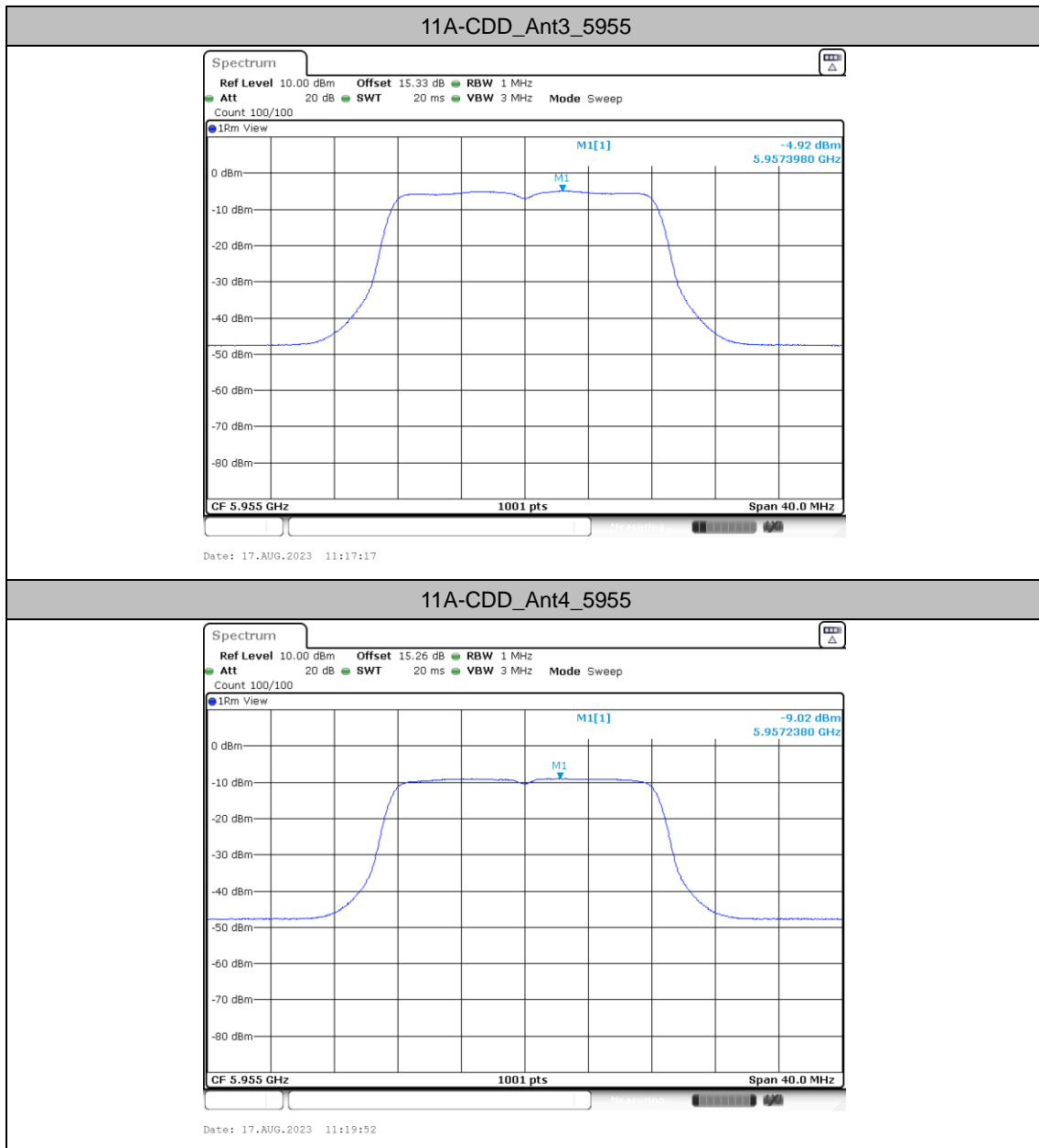
	Ant4	6025	-11.44	-2.00	-13.44	≤17.00	PASS
	total	6025	-5.19	1.01	-4.18	≤17.00	PASS
	Ant3	6185	-7.1	-2.00	-9.10	≤17.00	PASS
	Ant4	6185	-12.09	-2.00	-14.09	≤17.00	PASS
	total	6185	-5.90	1.01	-4.89	≤17.00	PASS
	Ant3	6345	-7.18	-2.00	-9.18	≤17.00	PASS
	Ant4	6345	-12.05	-2.00	-14.05	≤17.00	PASS
	total	6345	-5.96	1.01	-4.95	≤17.00	PASS
	Ant3	6665	-7.09	-2.00	-9.09	≤17.00	PASS
	Ant4	6665	-11.01	-2.00	-13.01	≤17.00	PASS
	total	6665	-5.61	1.01	-4.60	≤17.00	PASS

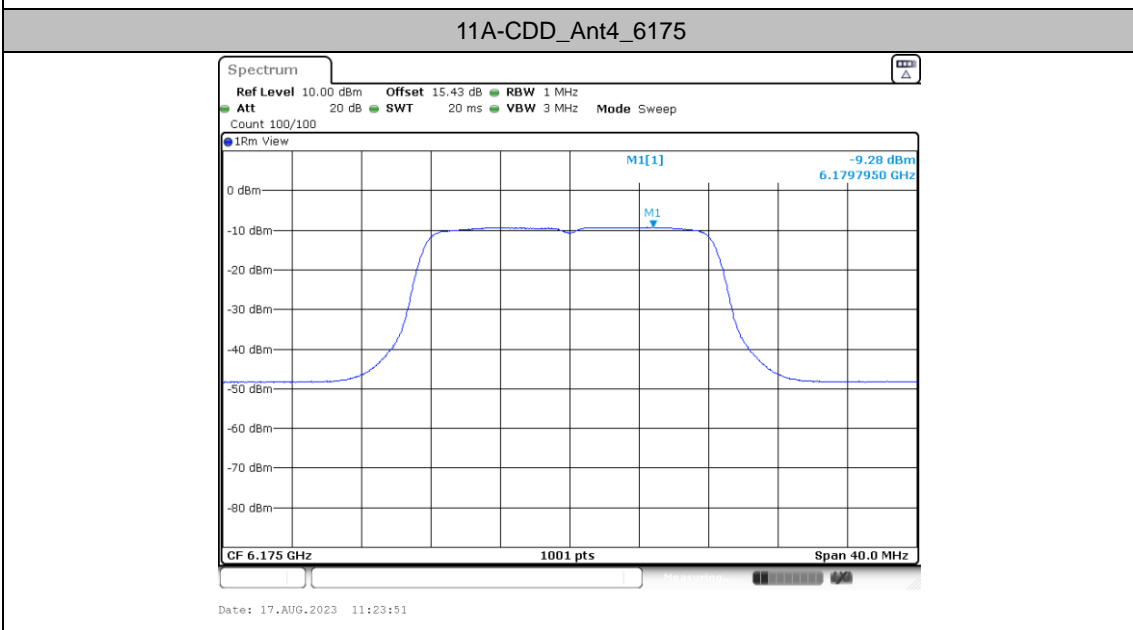
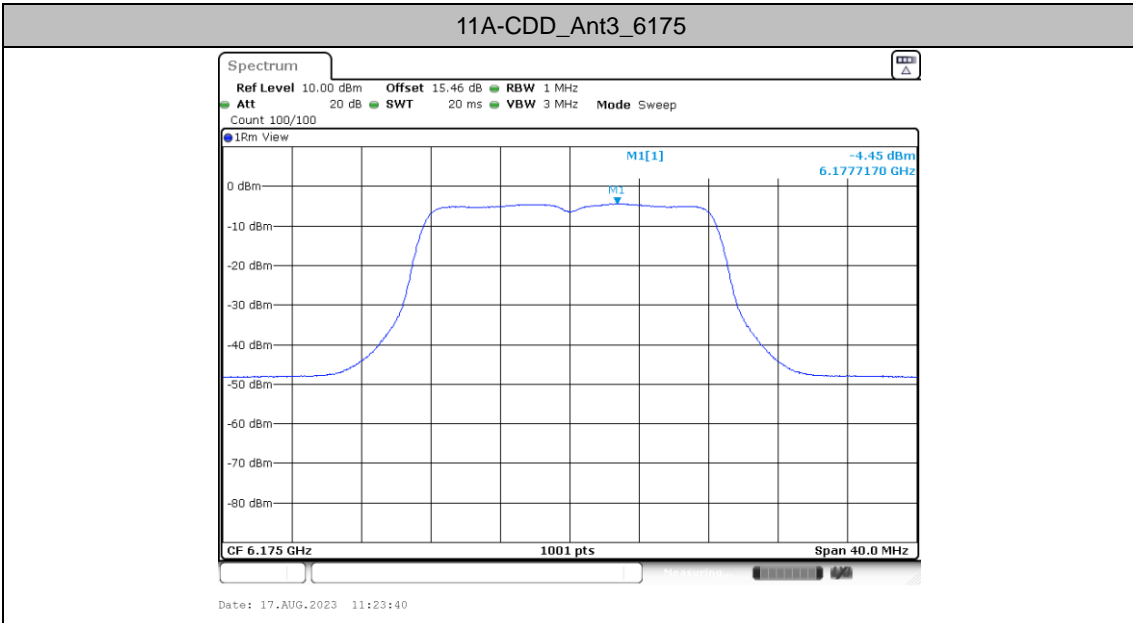
Note: The Duty Cycle Factor and is compensated in the graph.

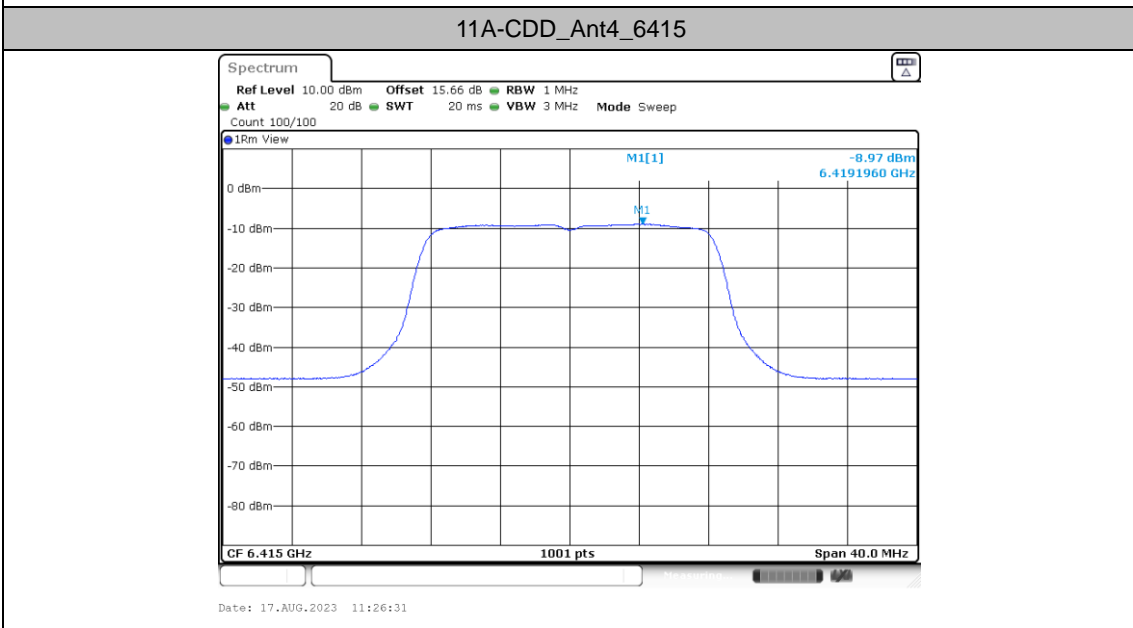
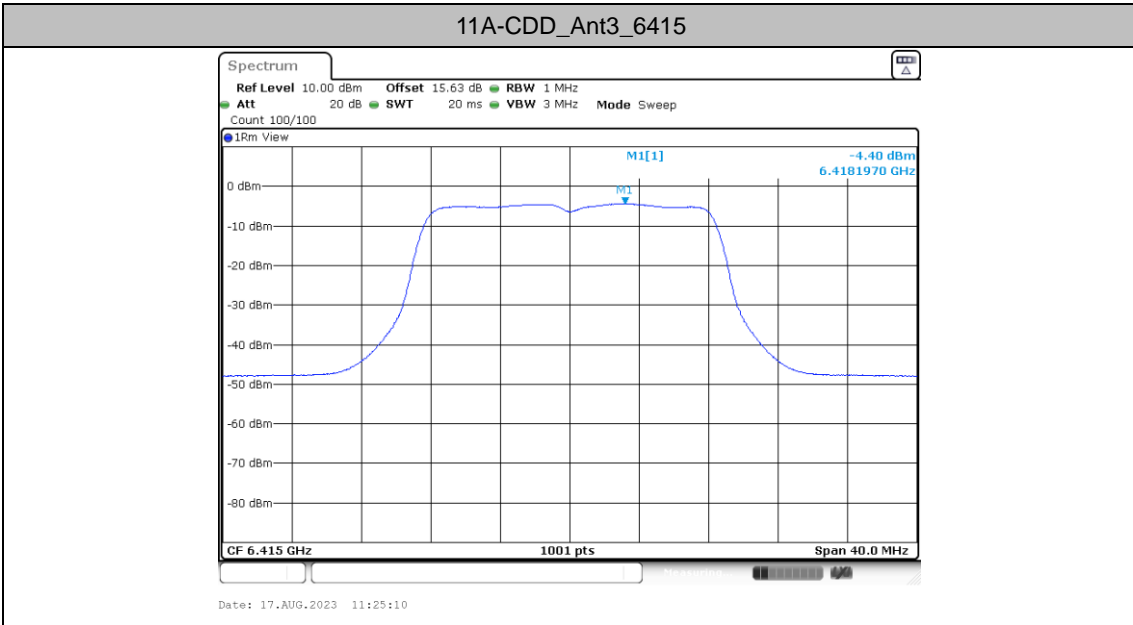


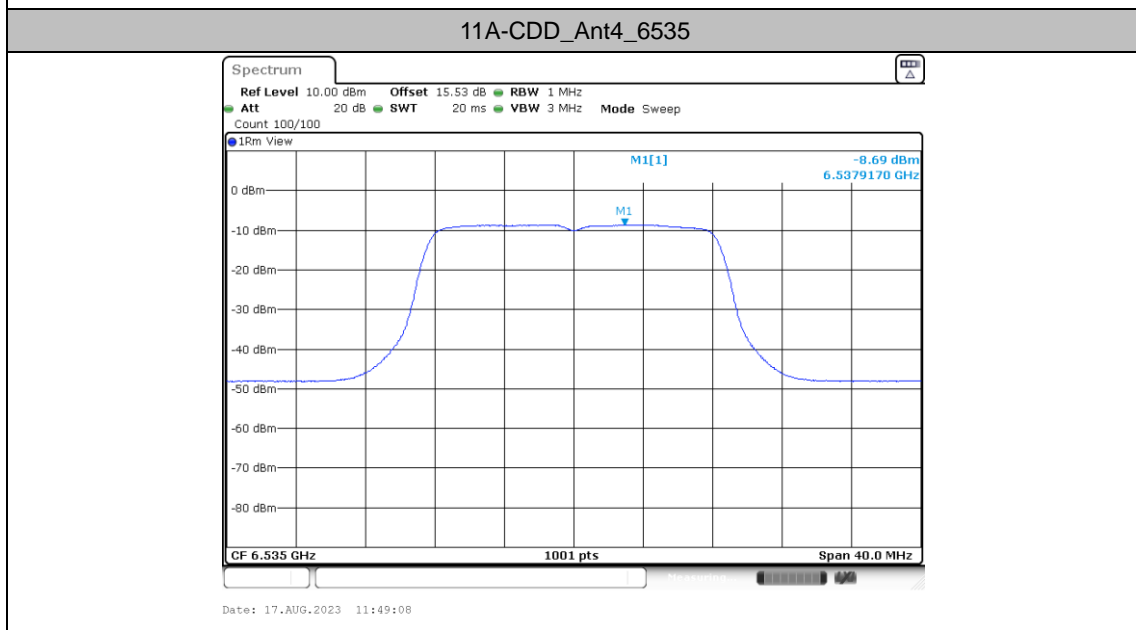
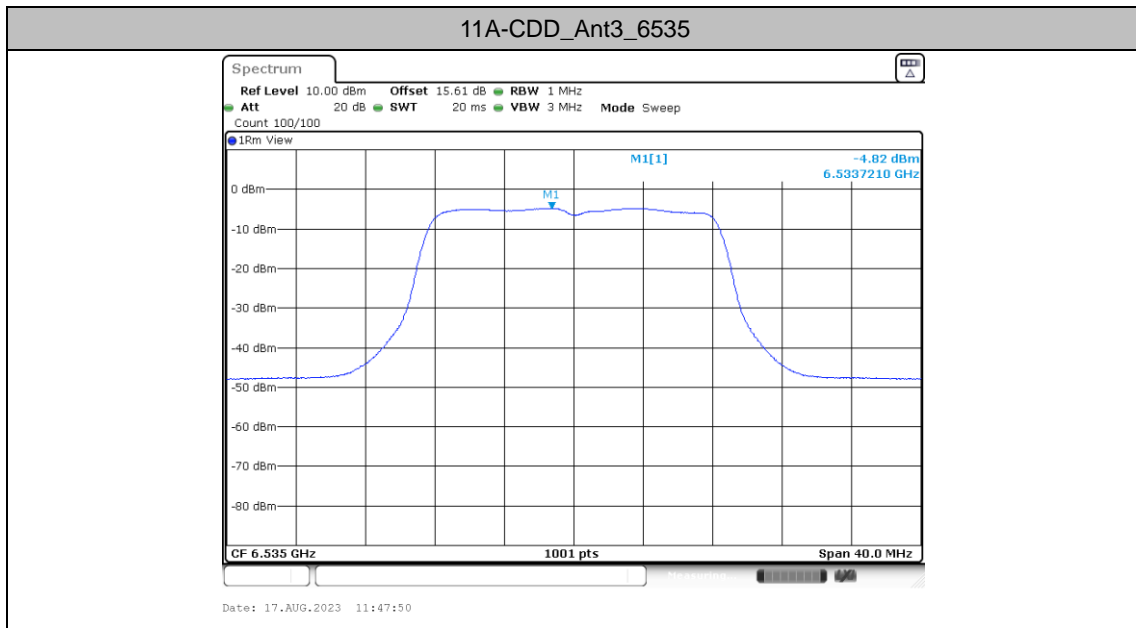
Test Graphs

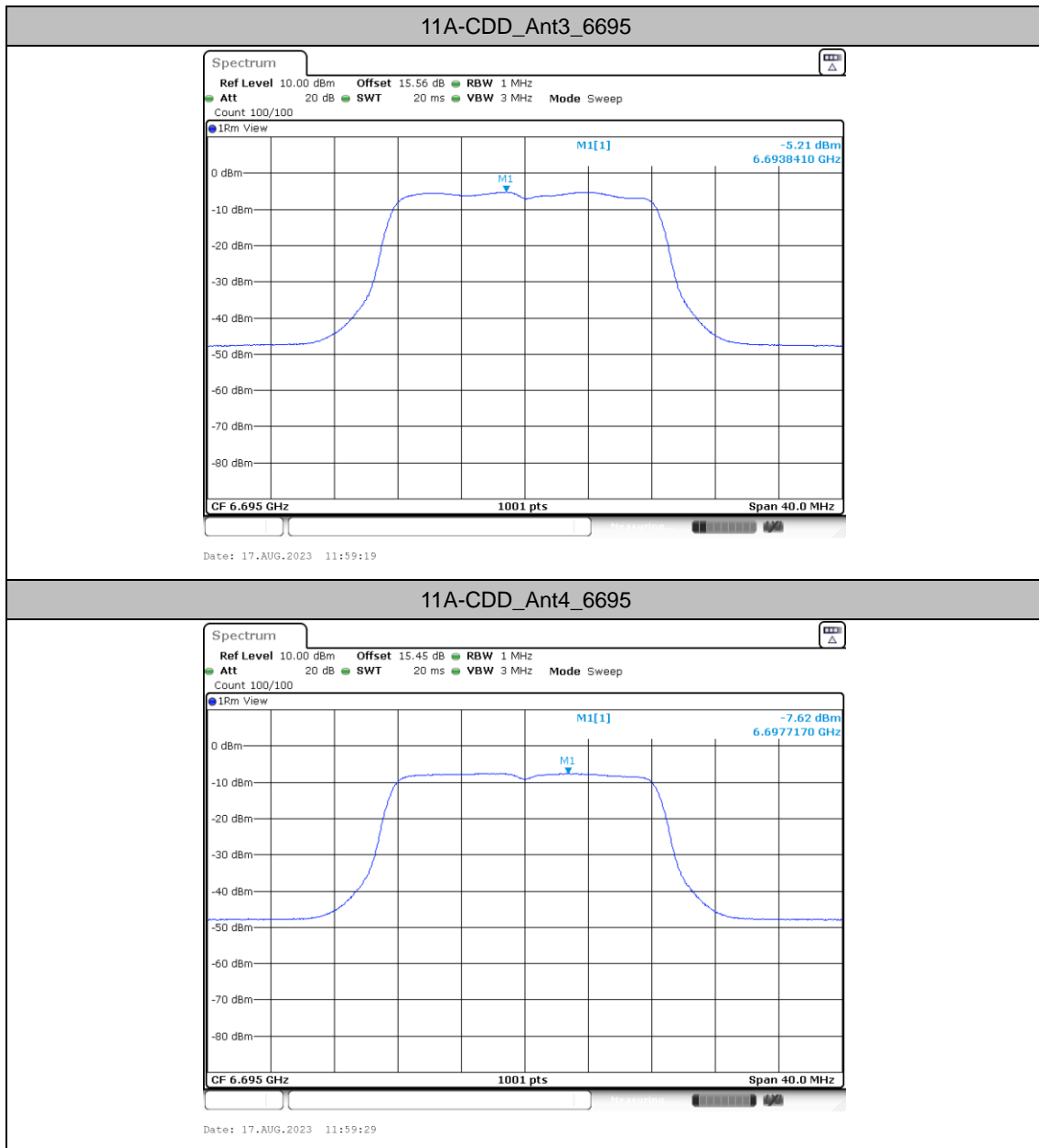


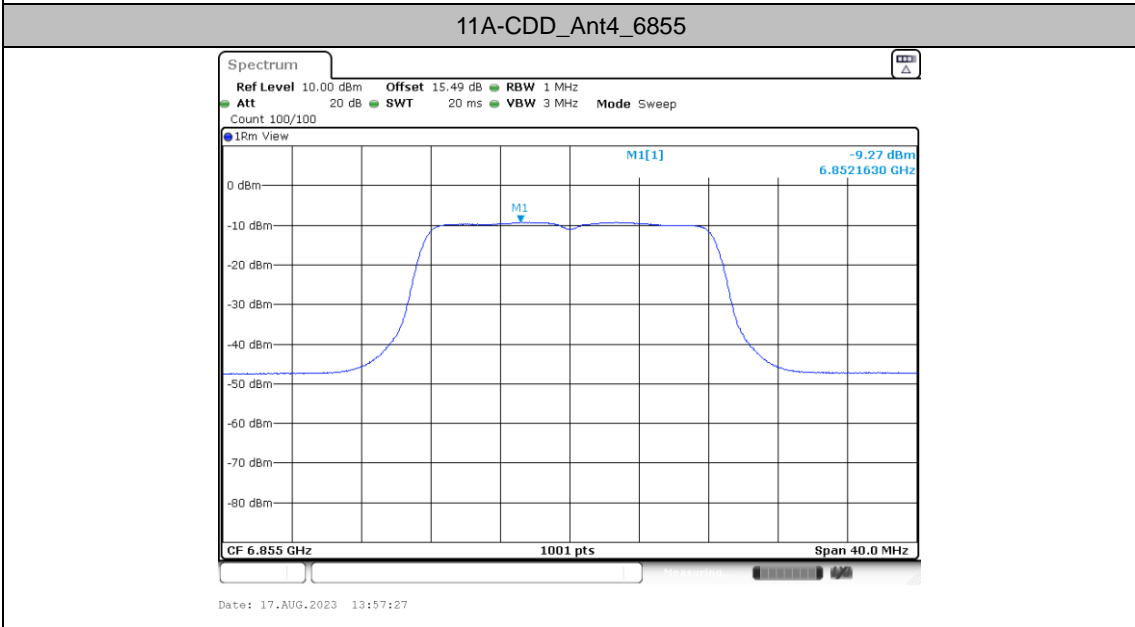
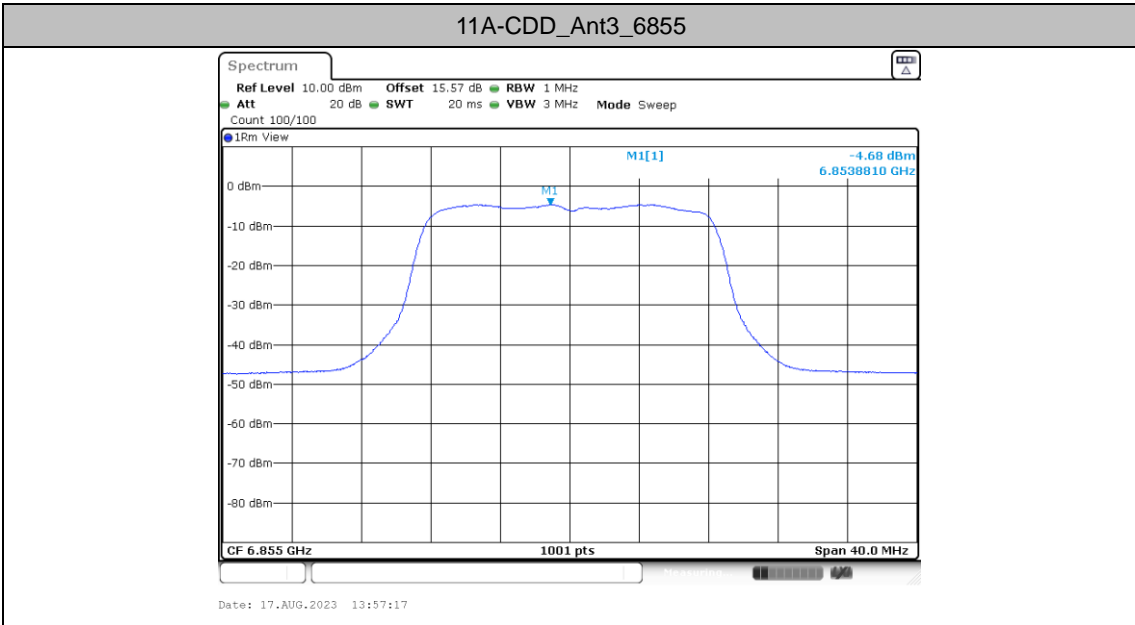


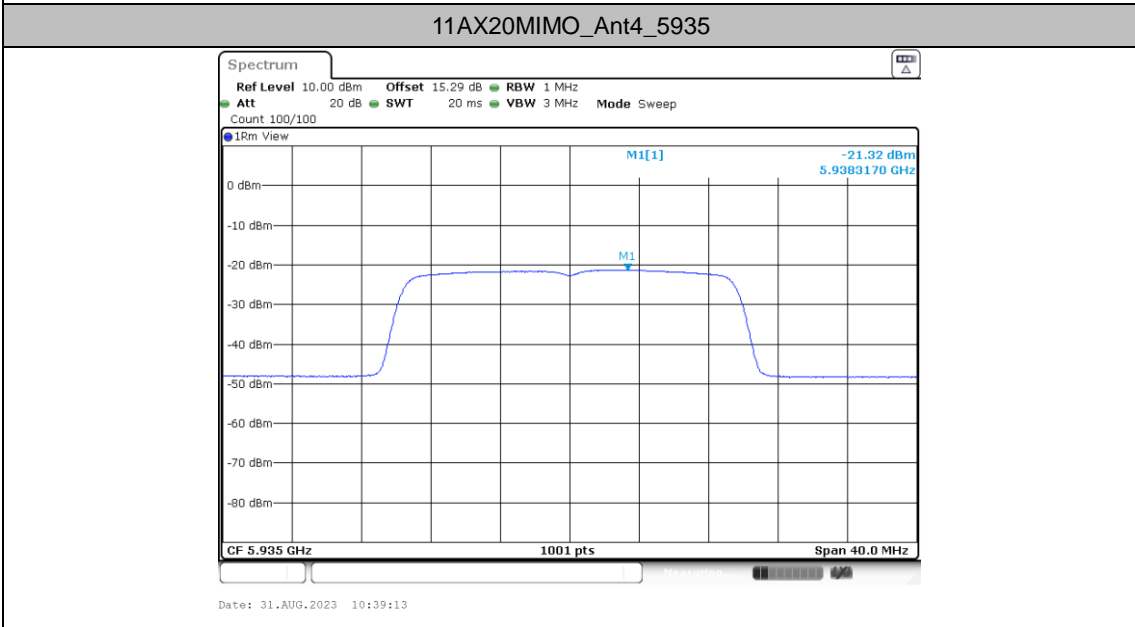
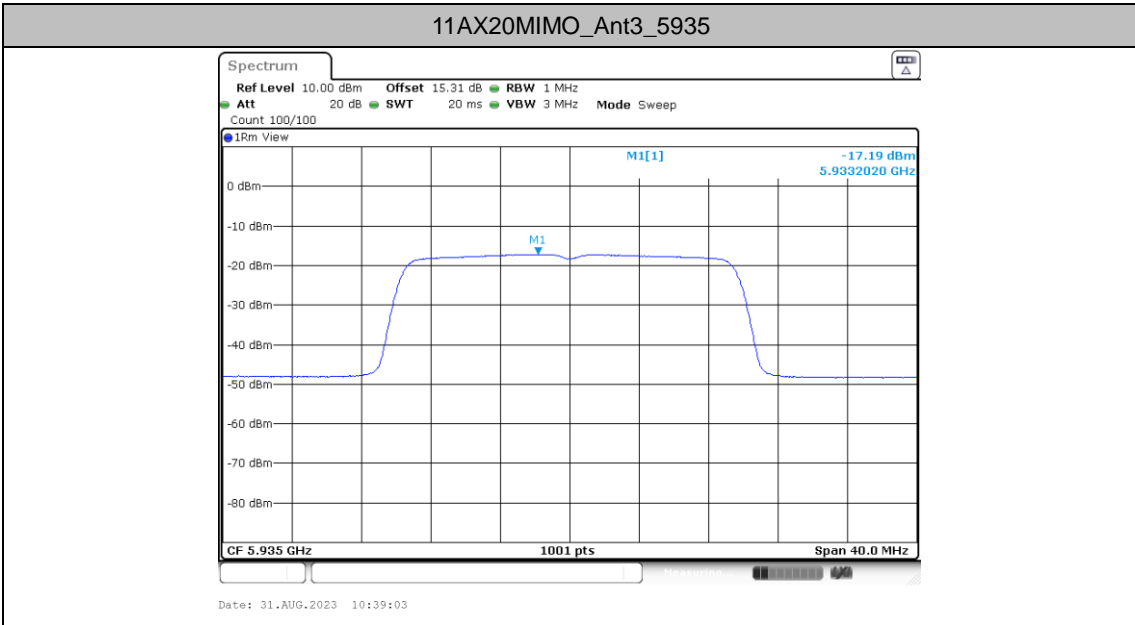


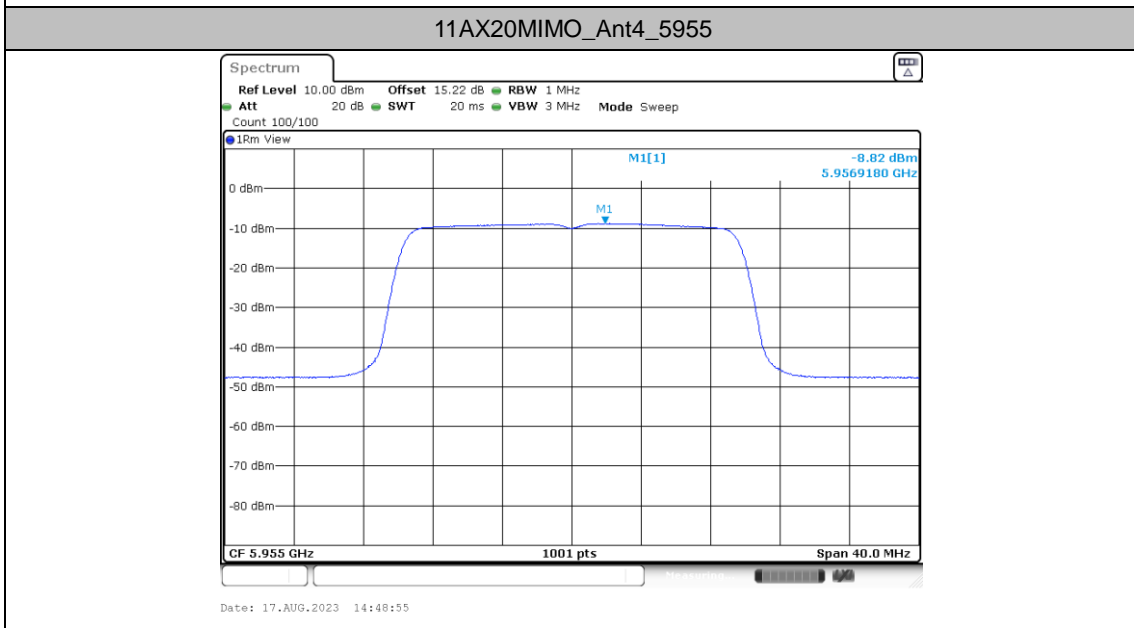
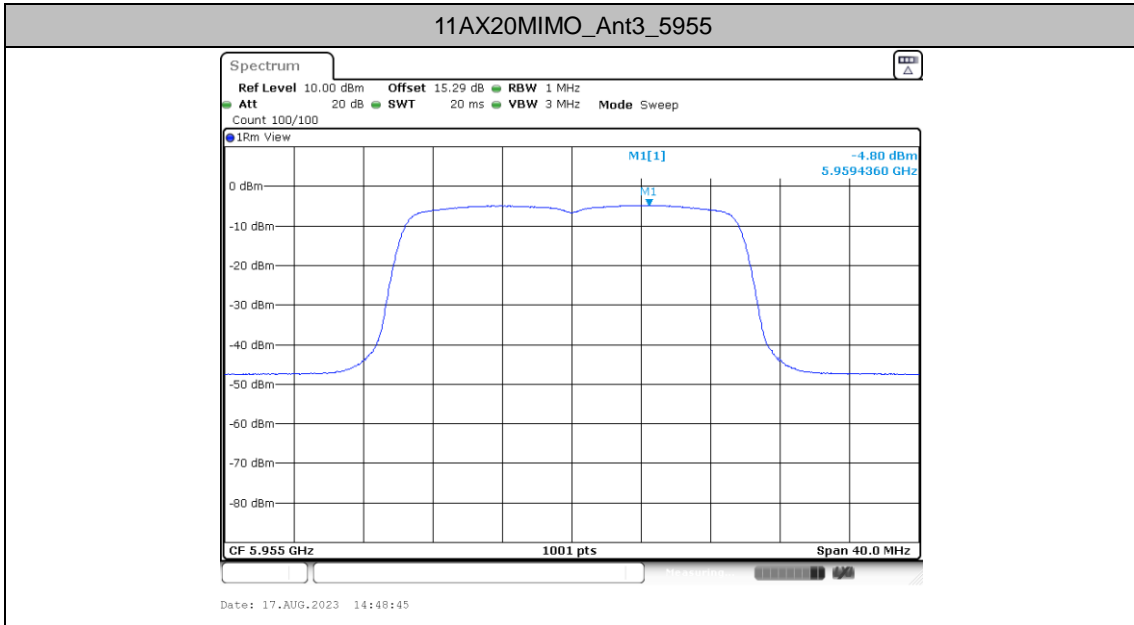


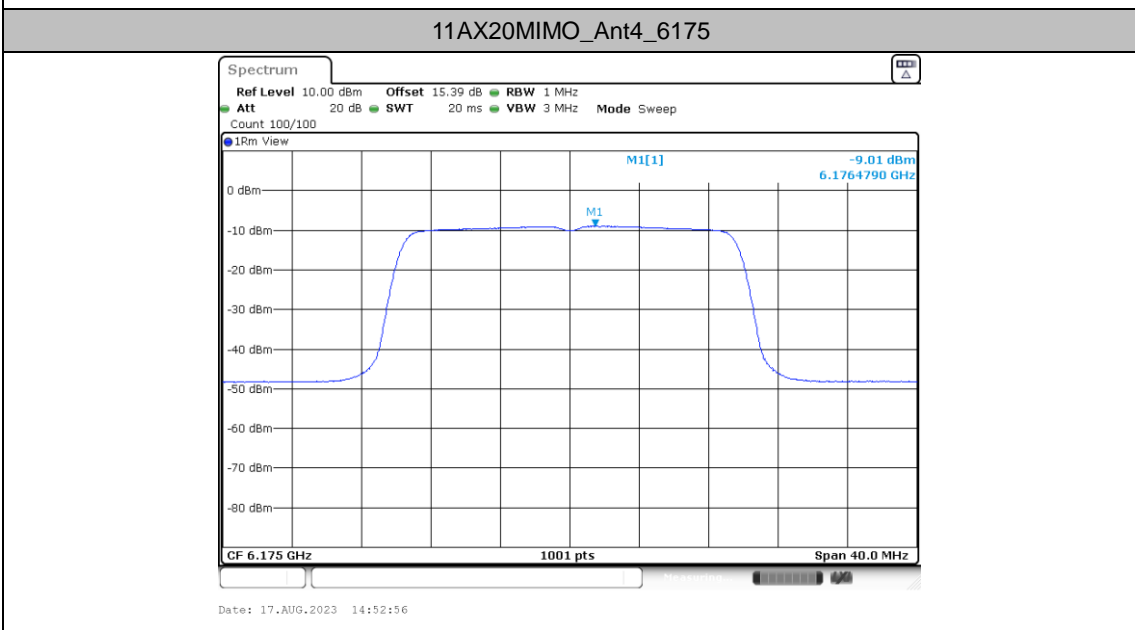
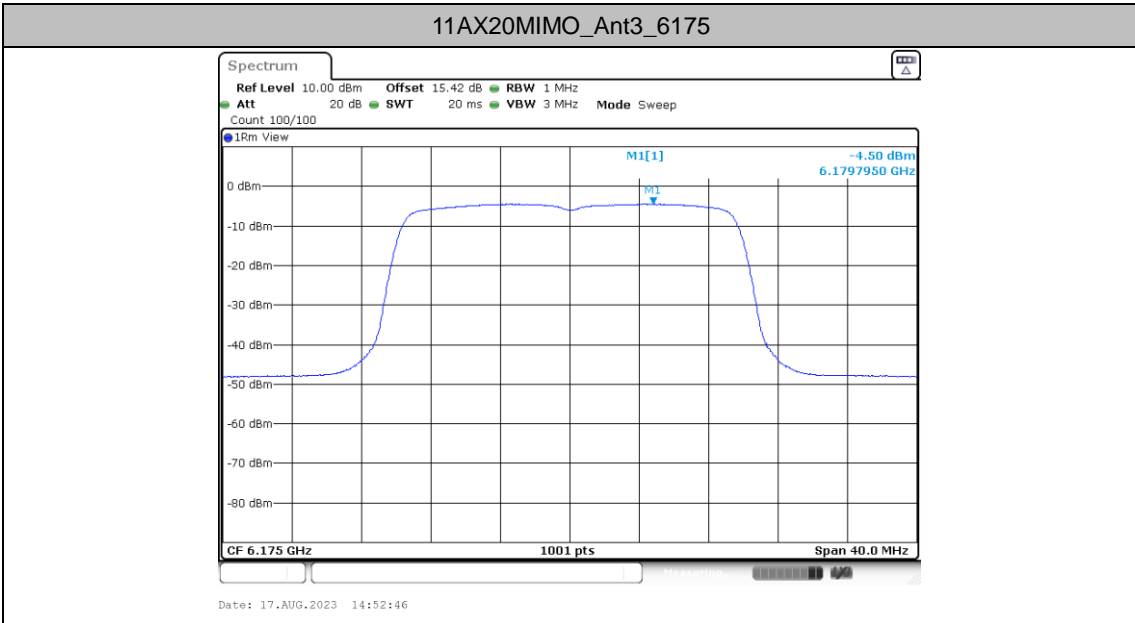


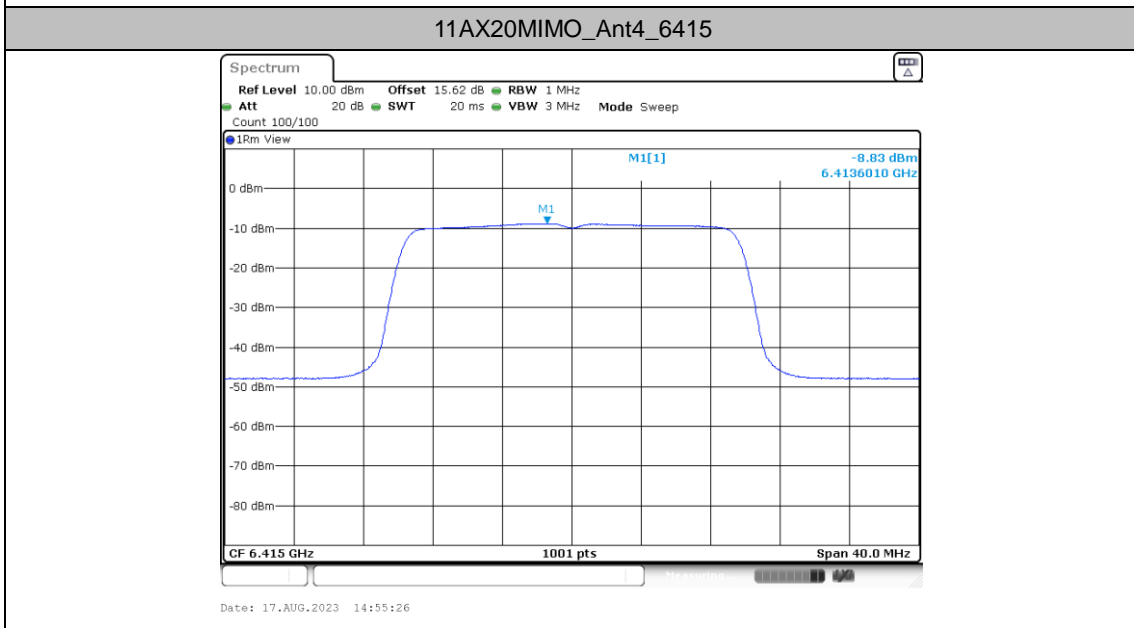
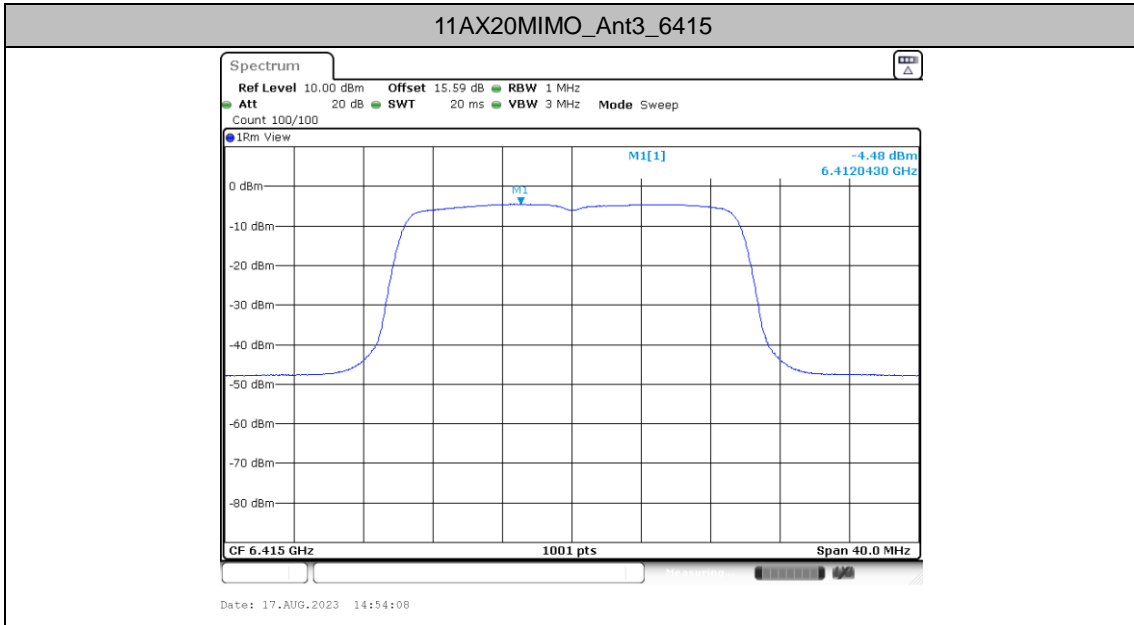


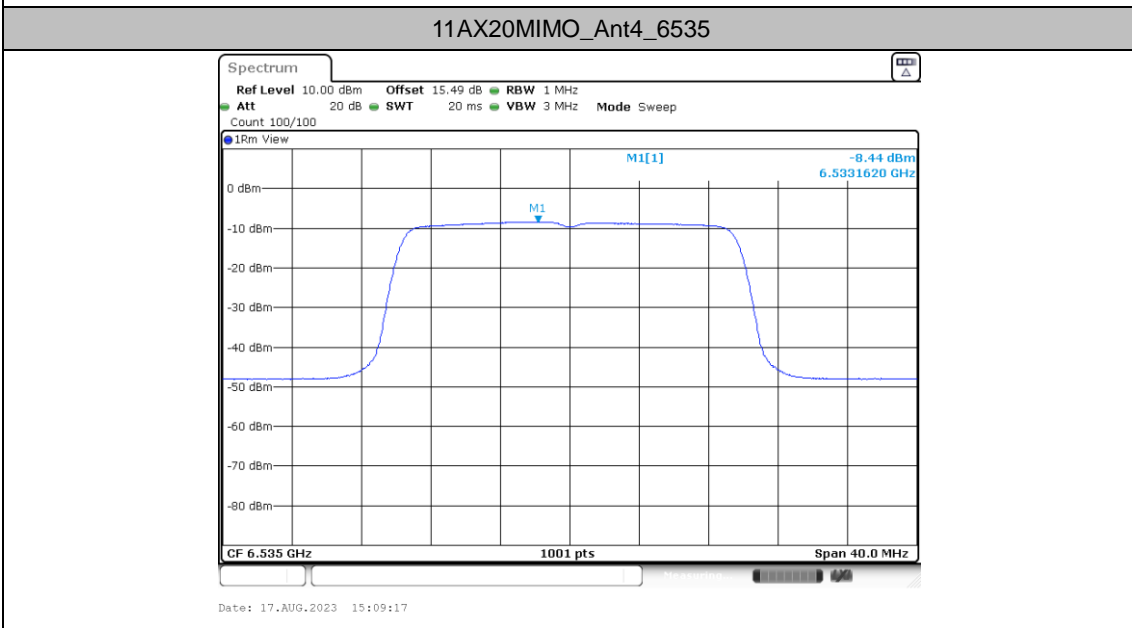
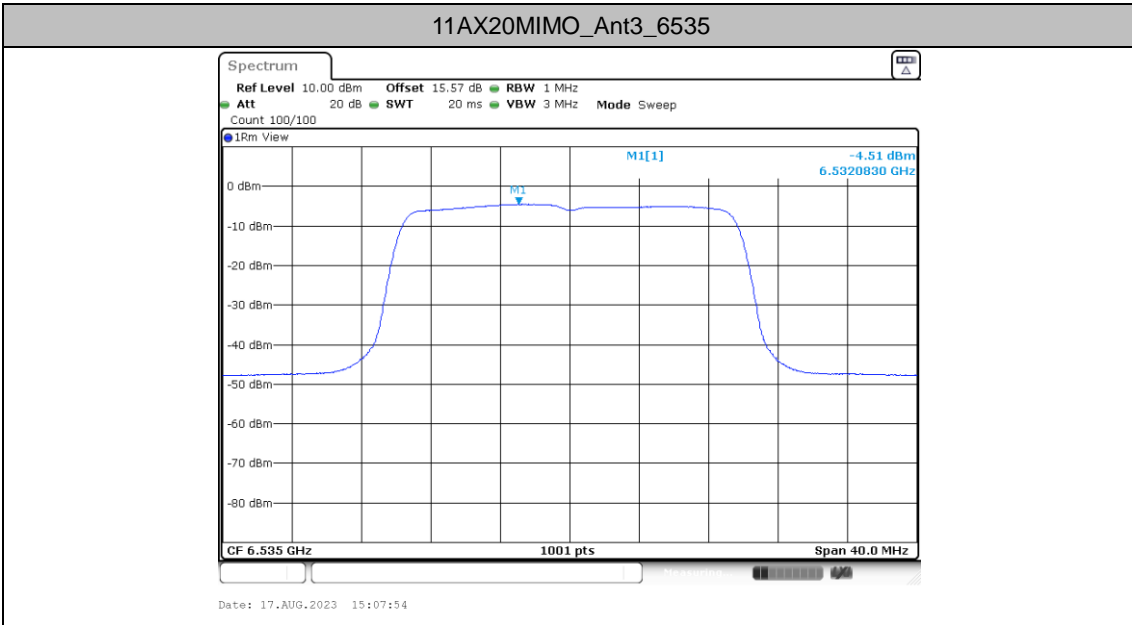


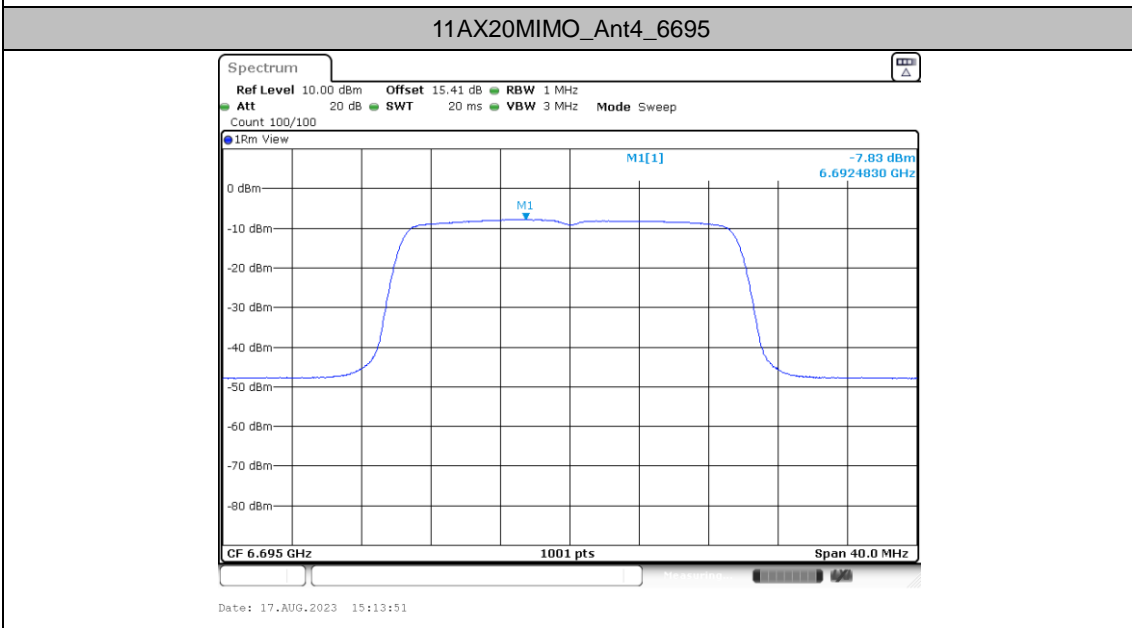
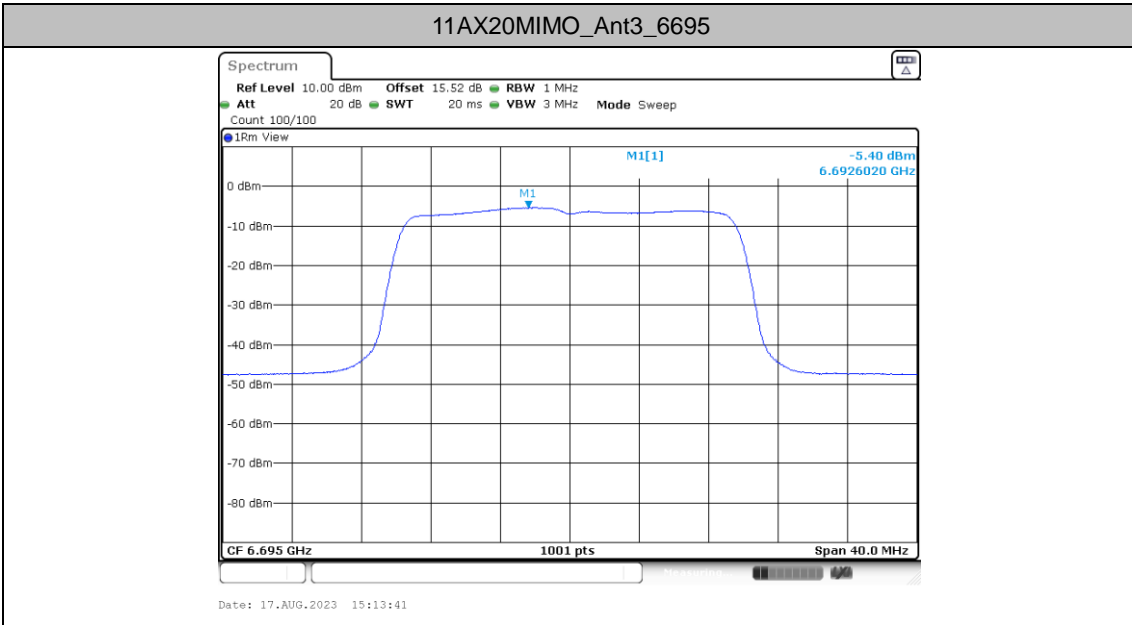


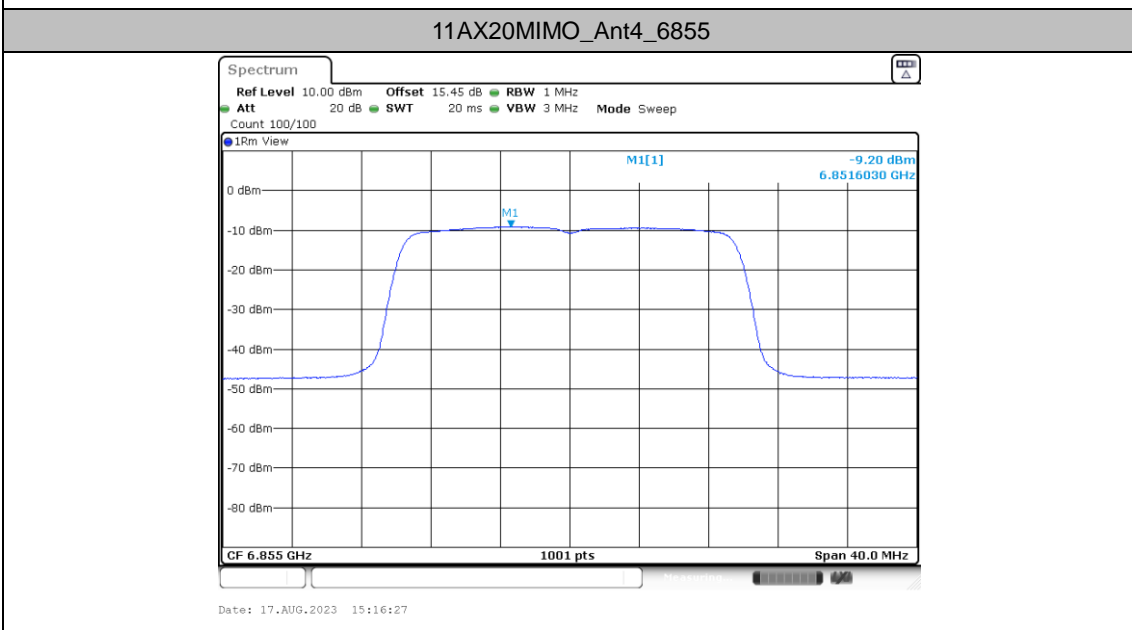
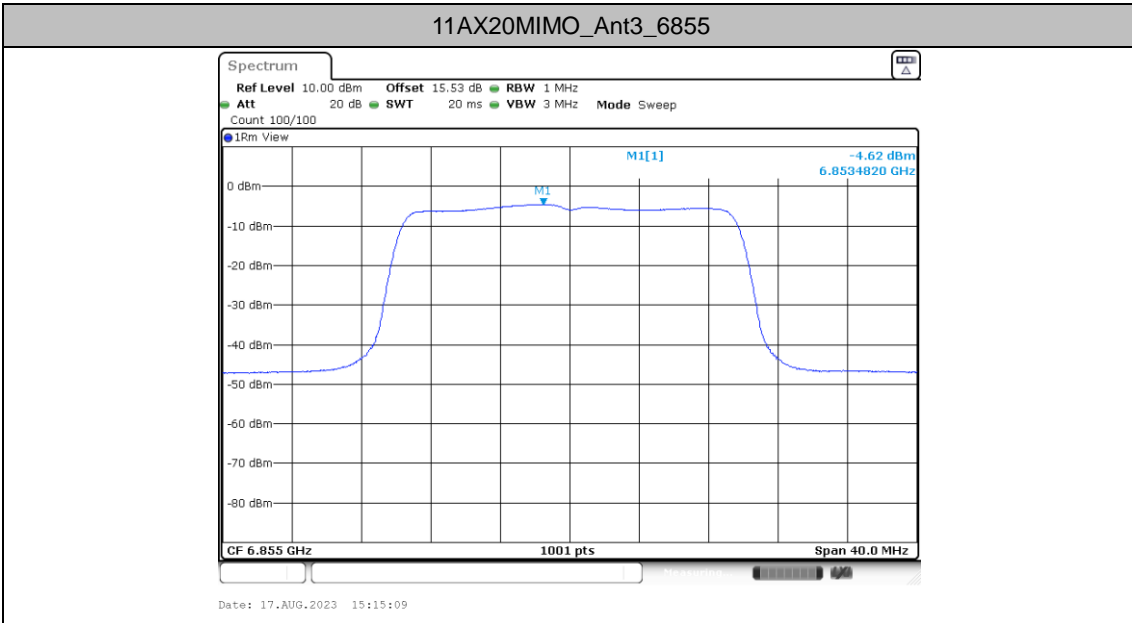


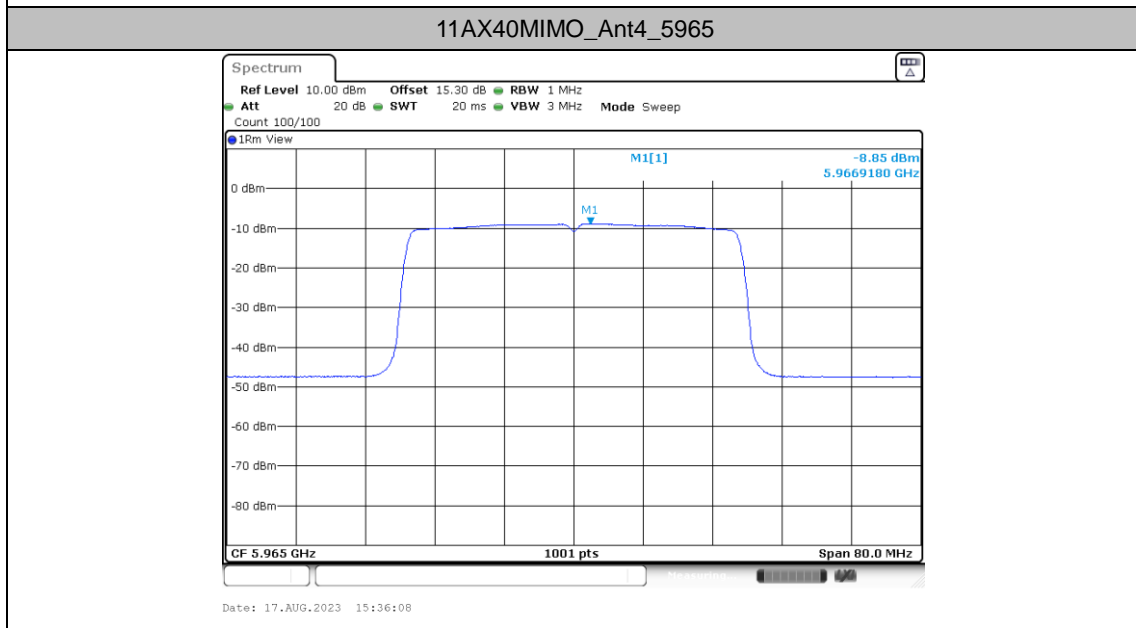
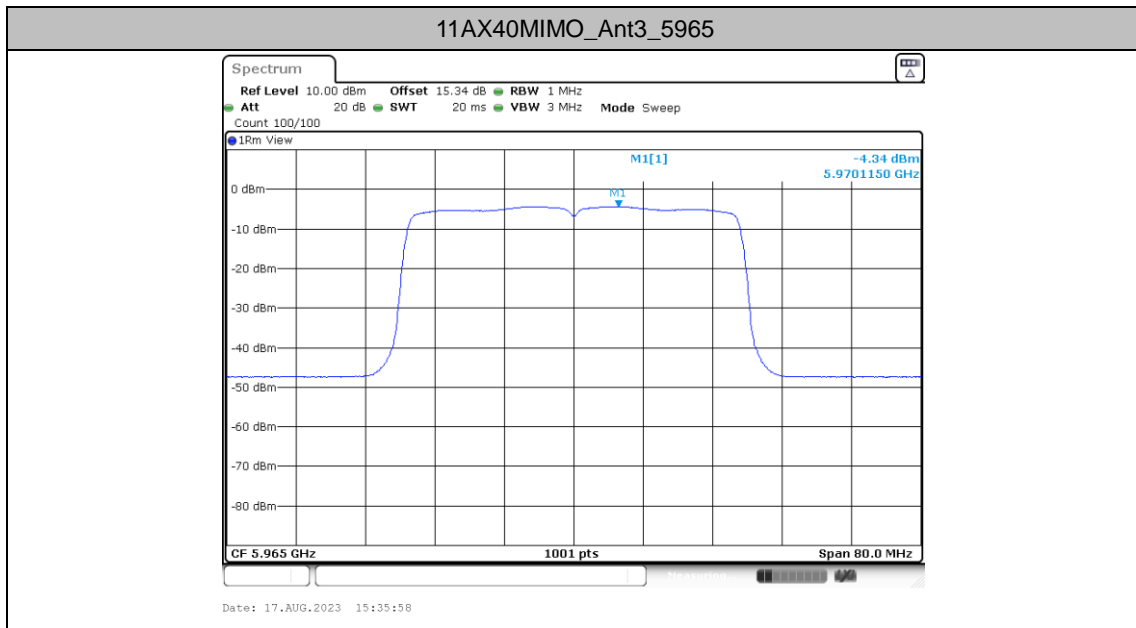


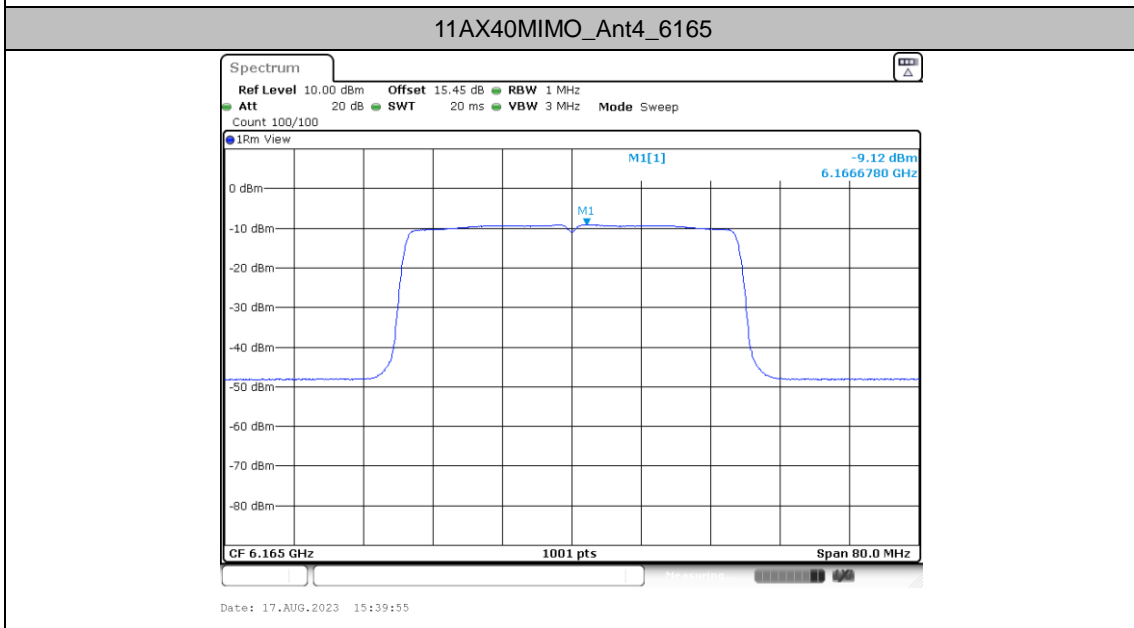
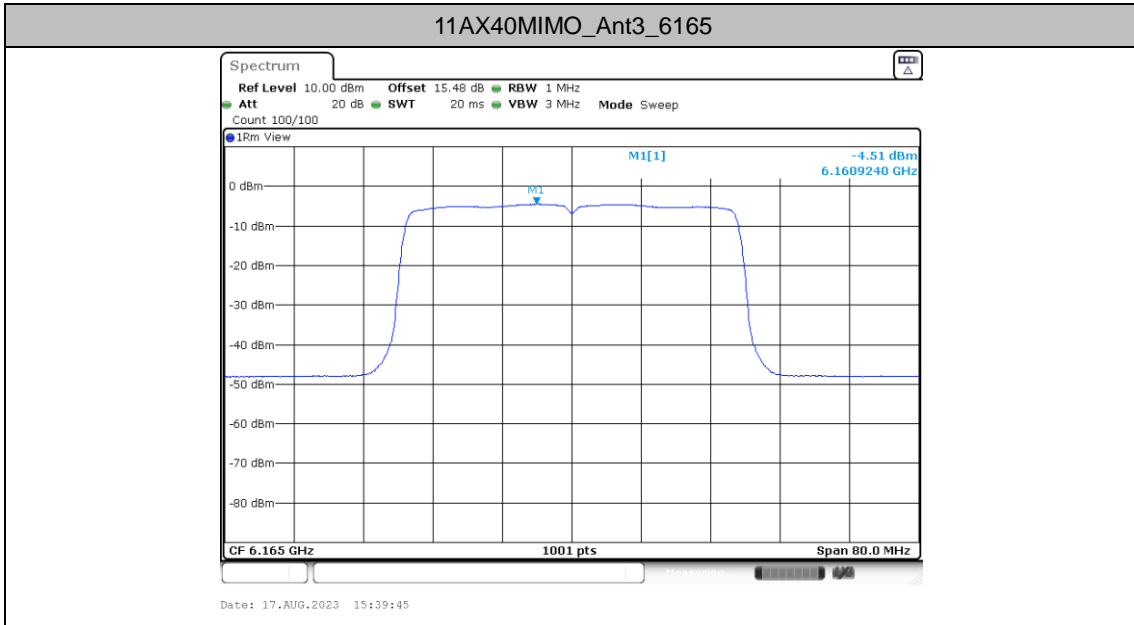


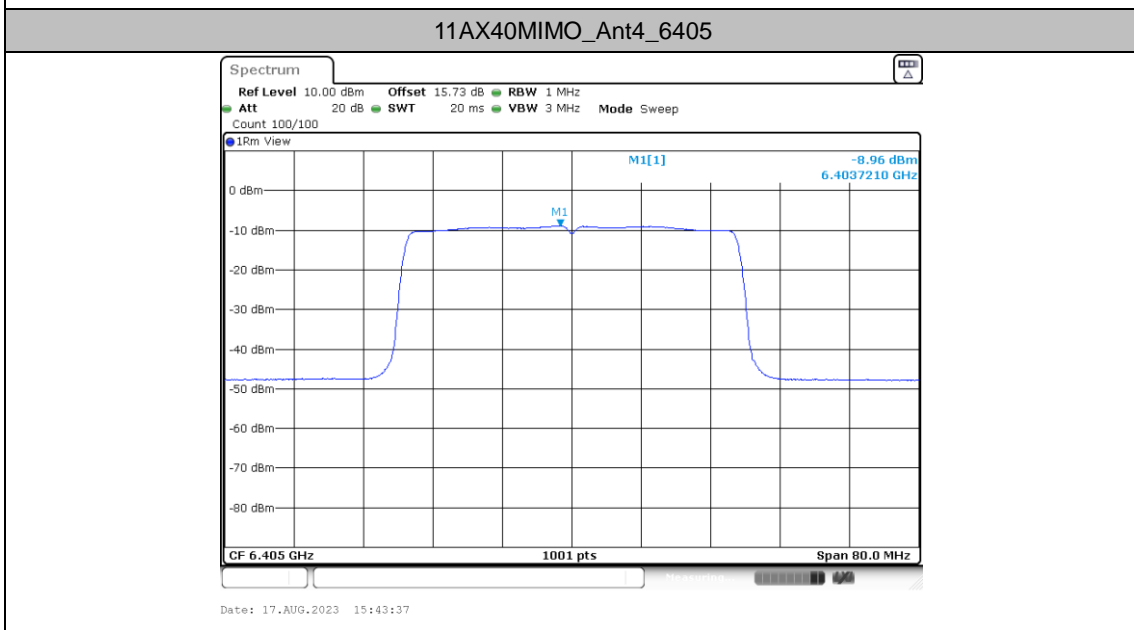
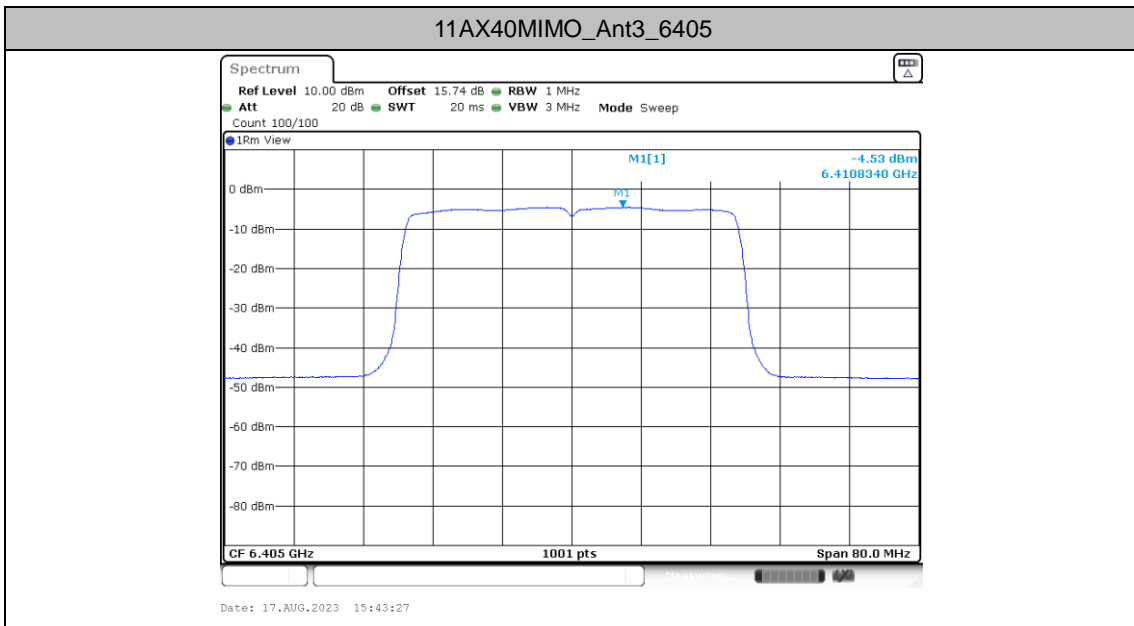


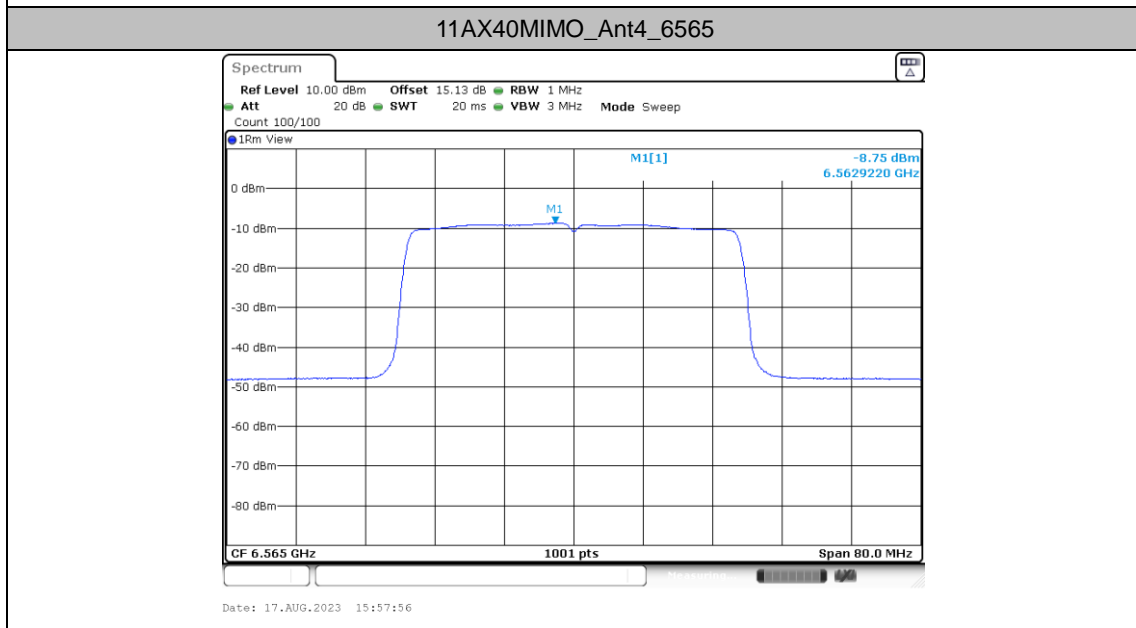
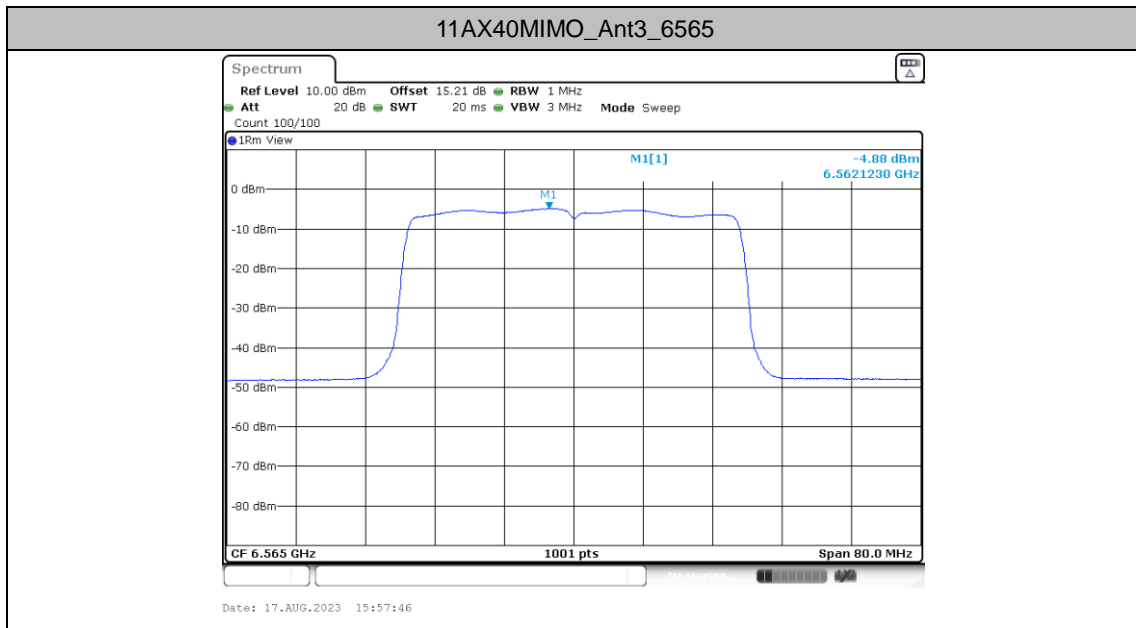


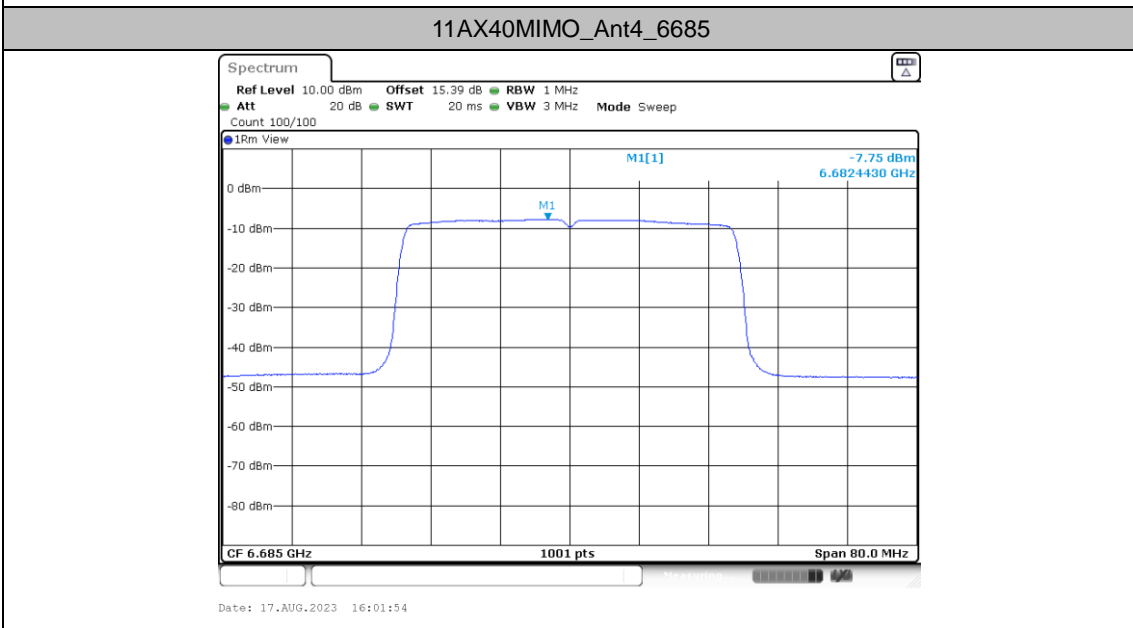
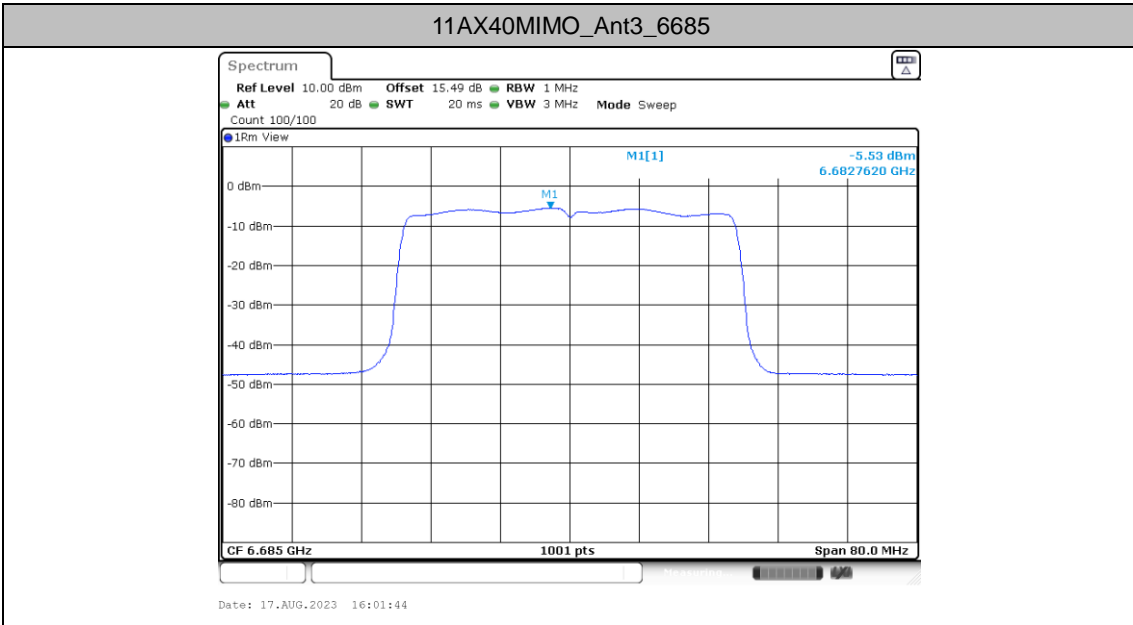


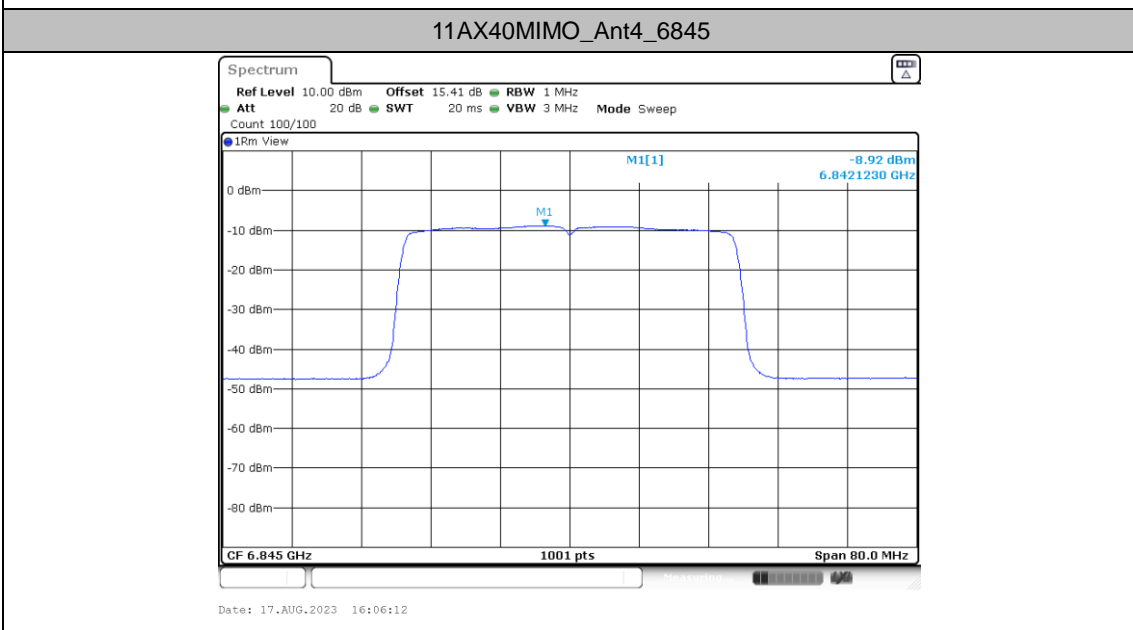
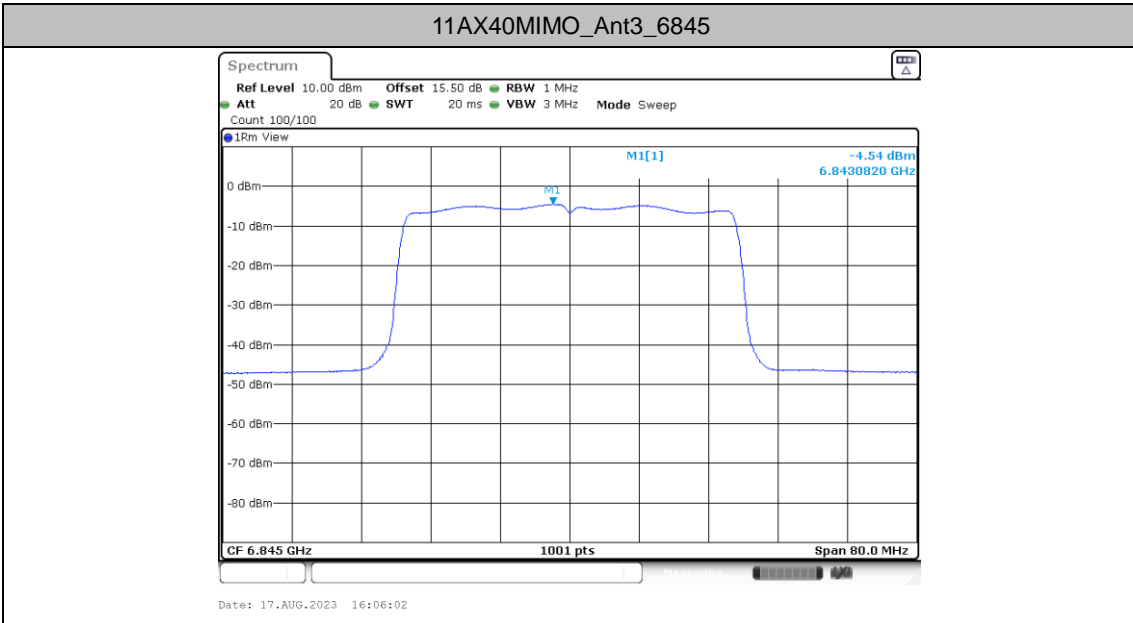


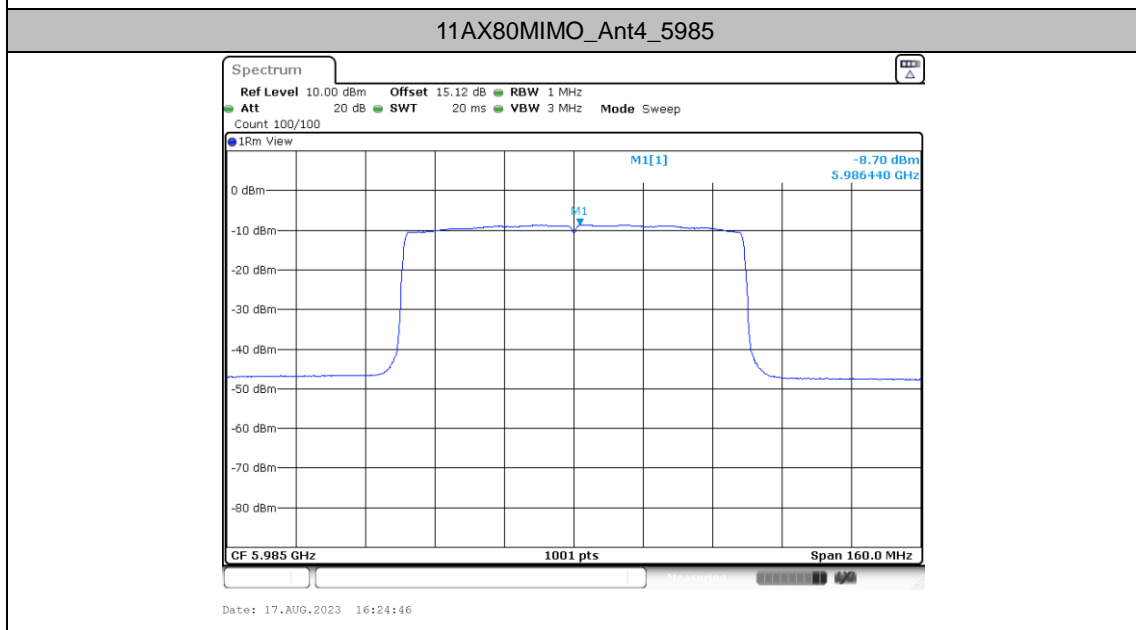
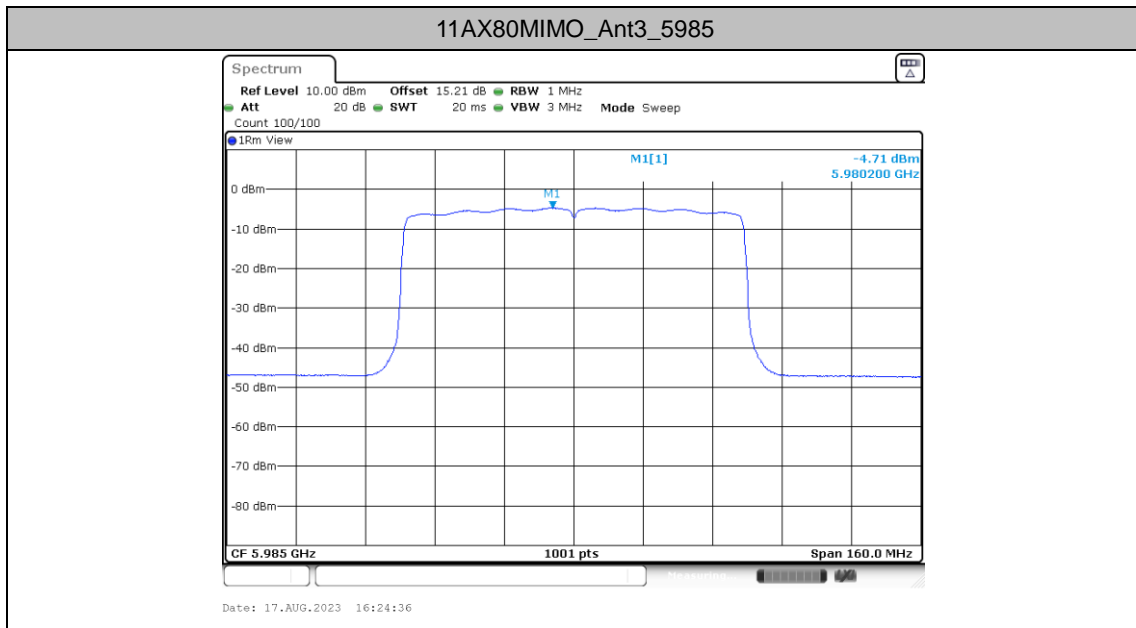


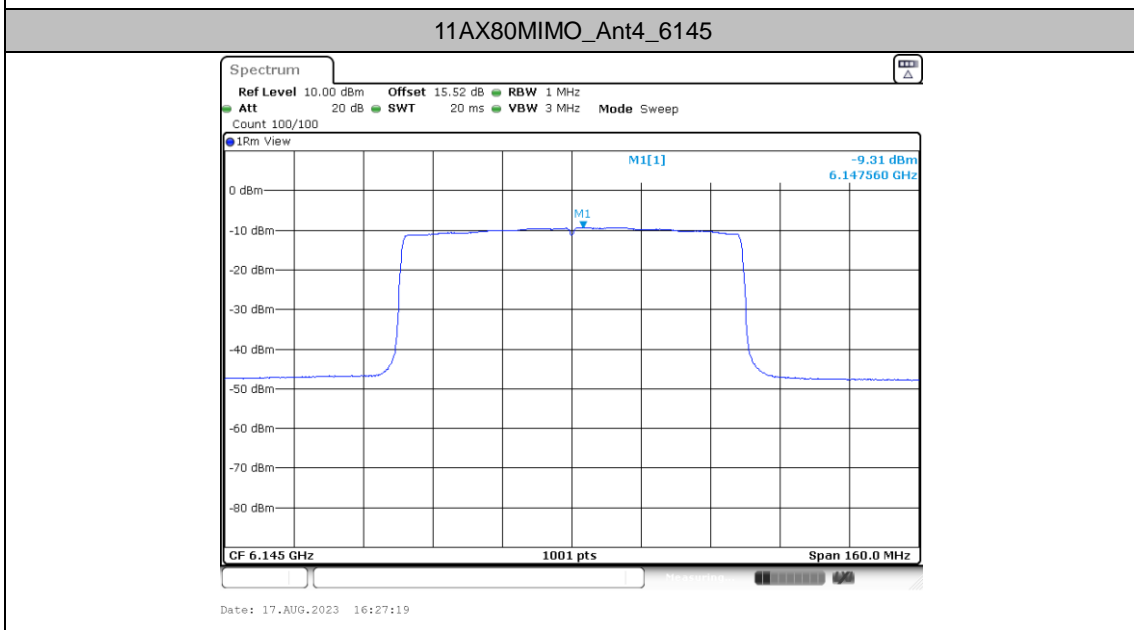
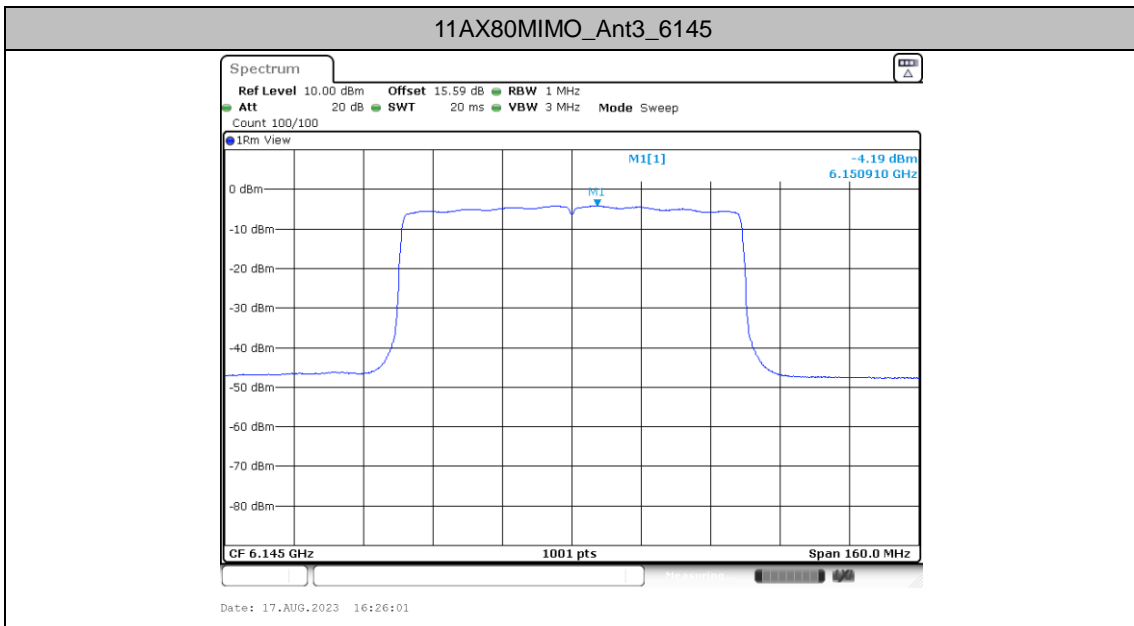


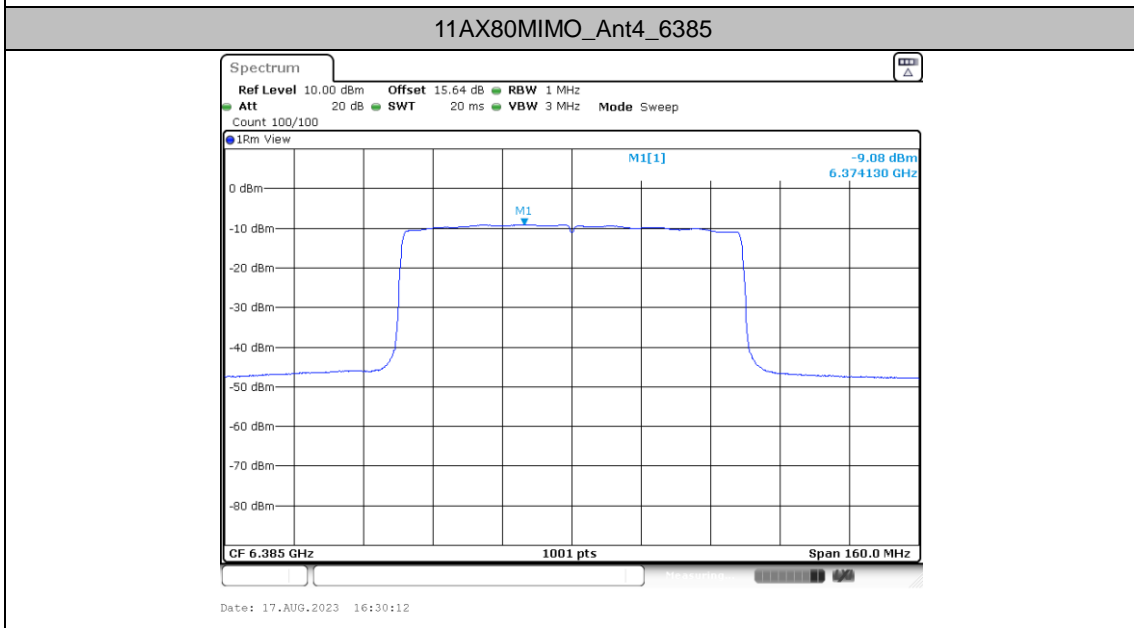
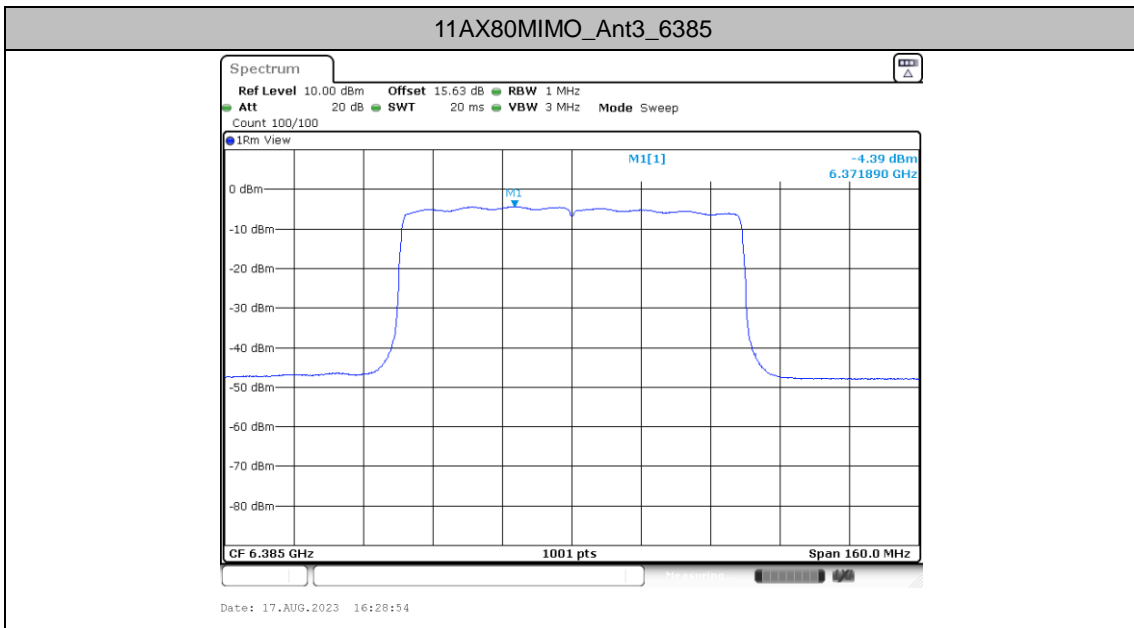


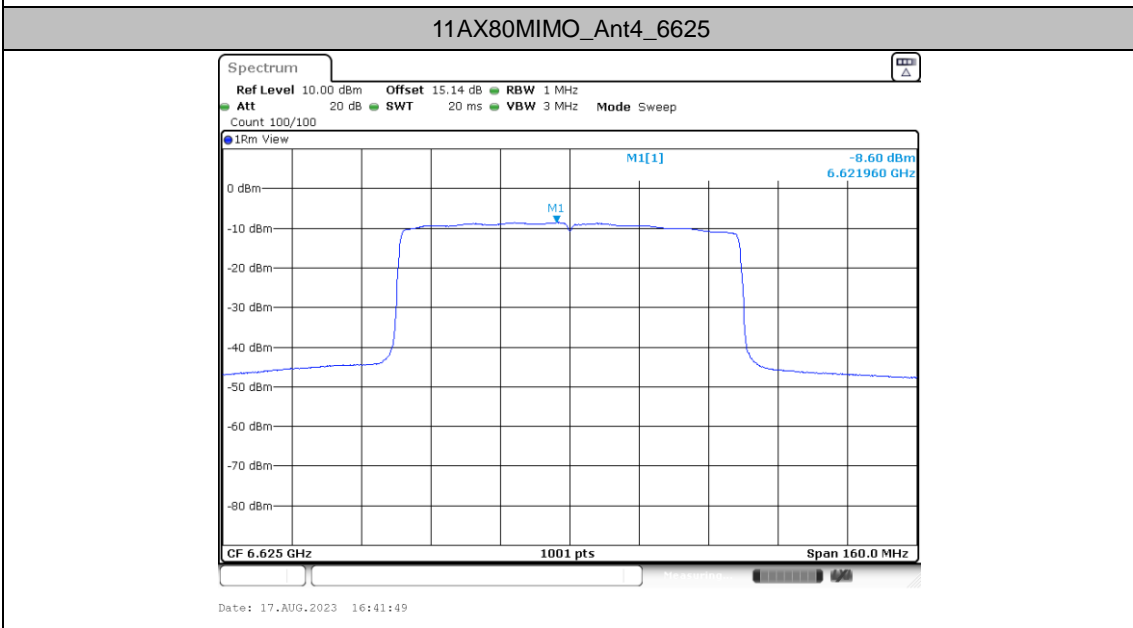
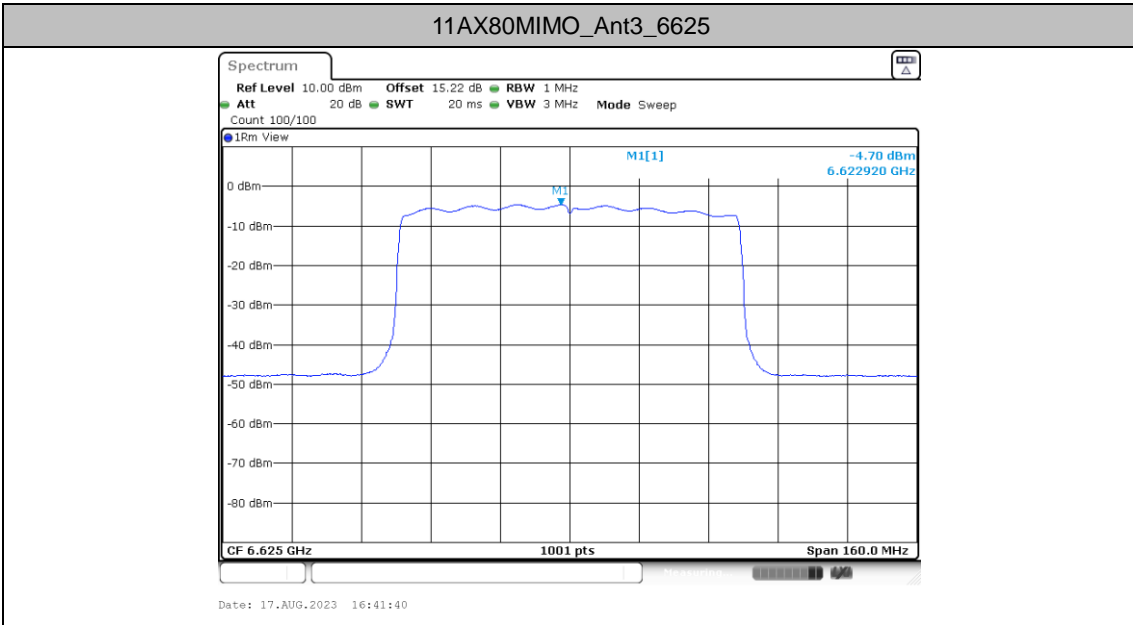


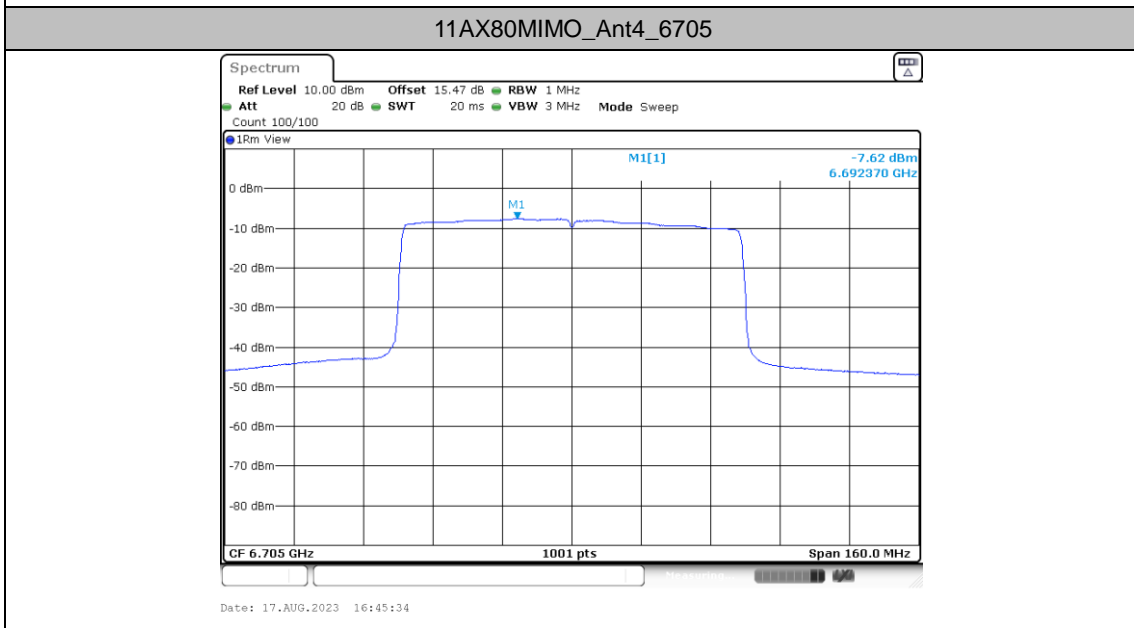
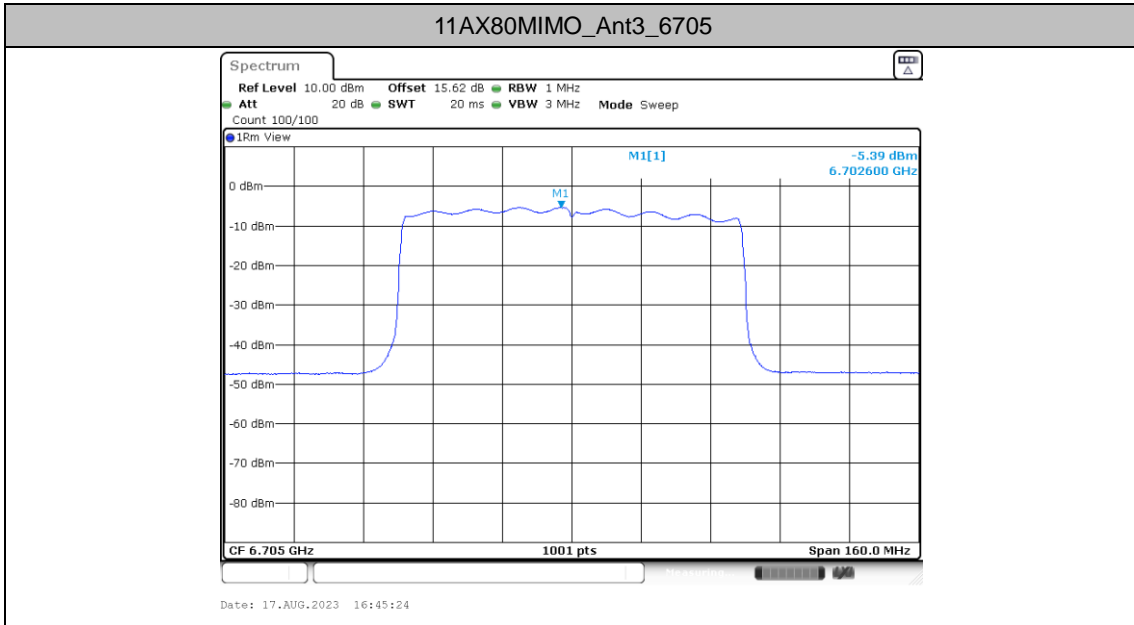


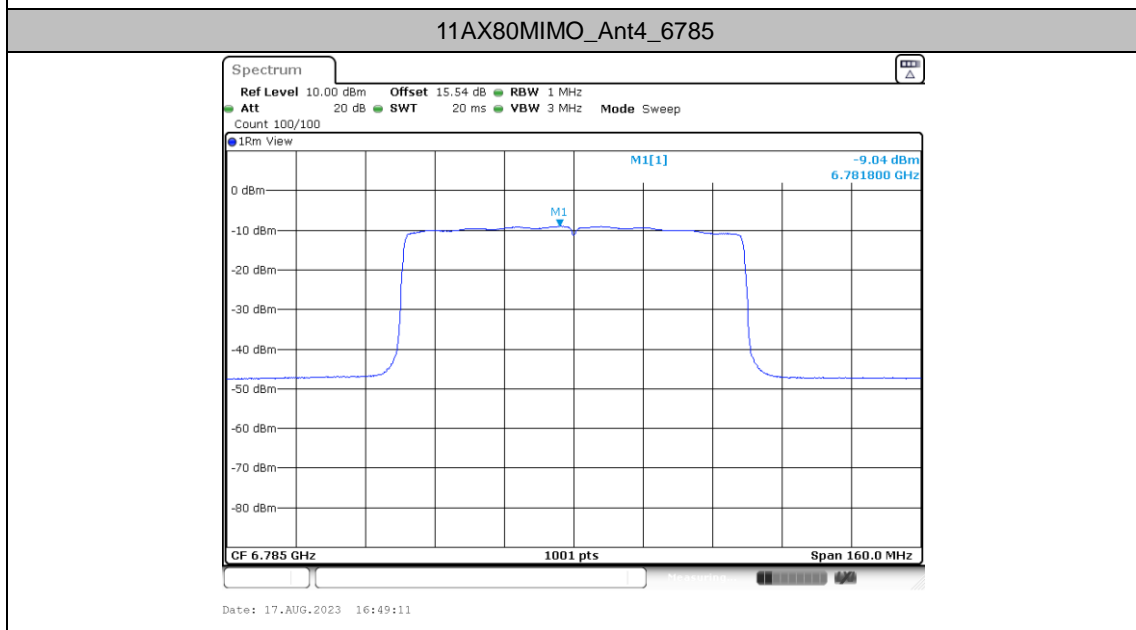
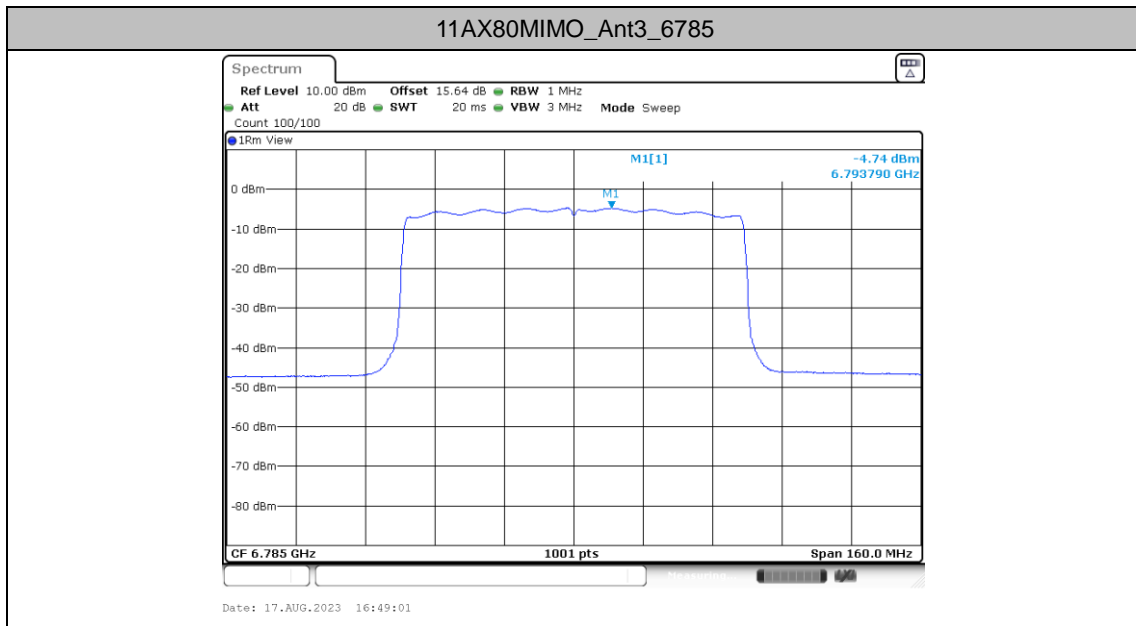


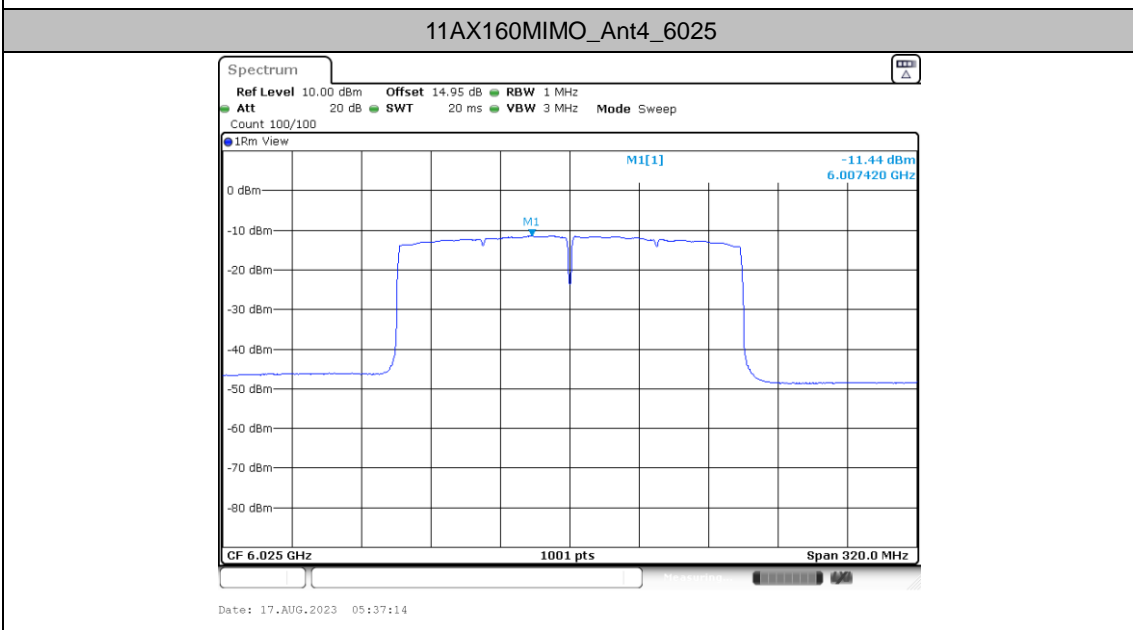
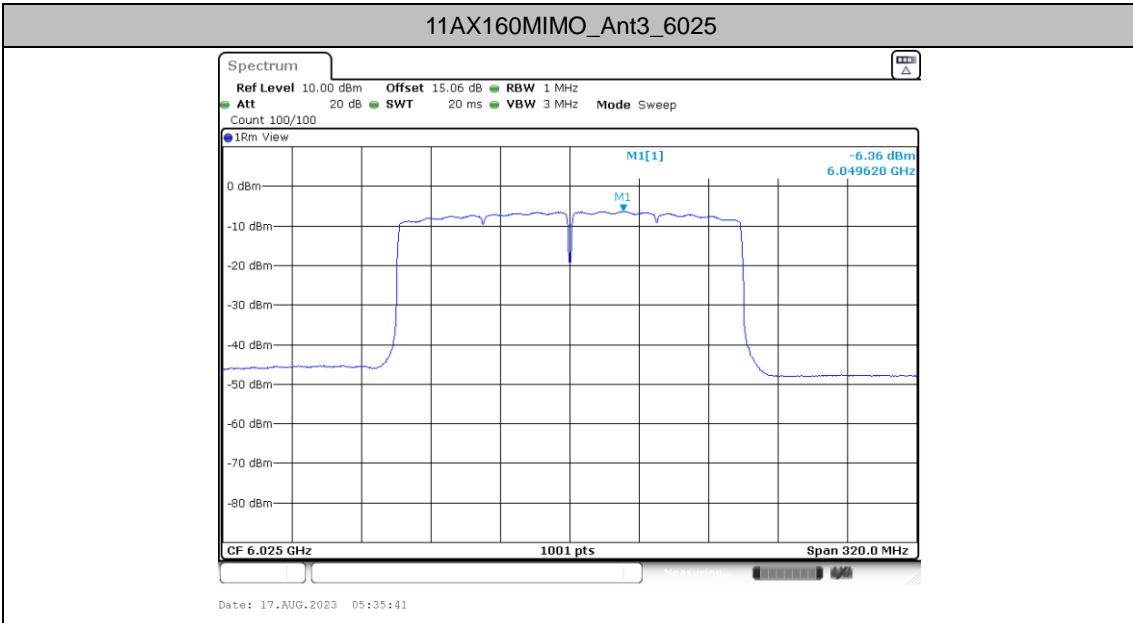


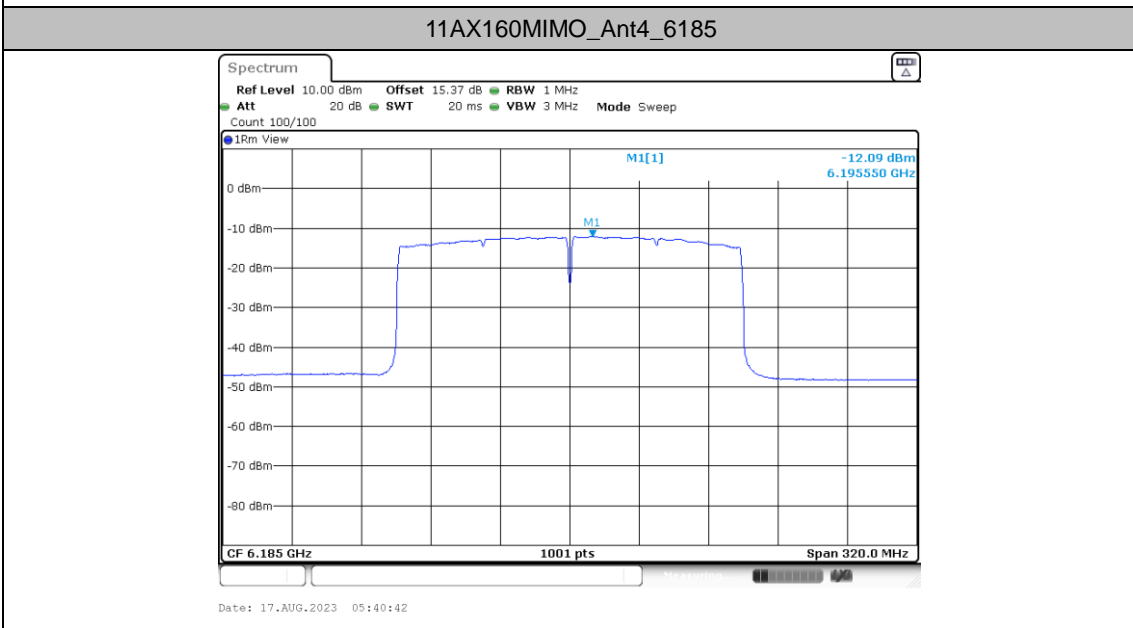
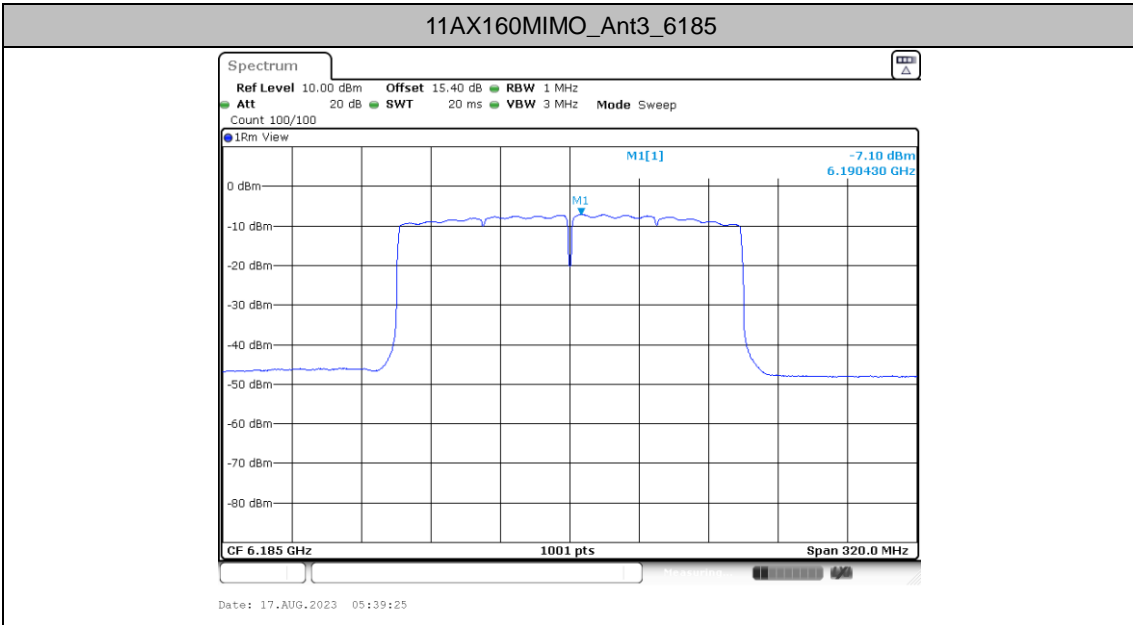


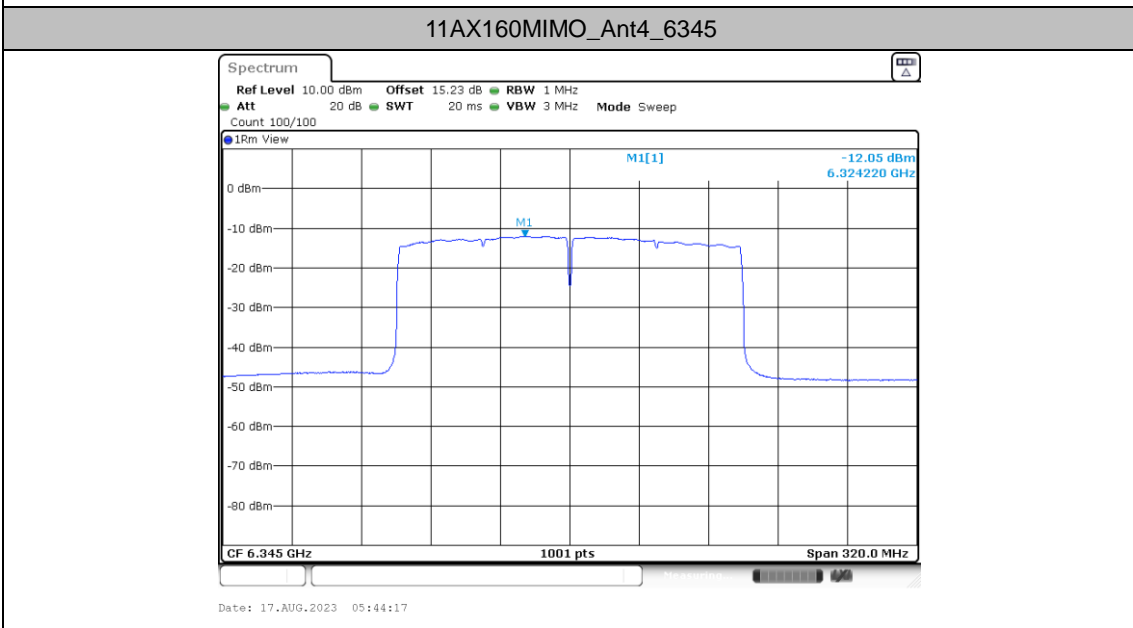
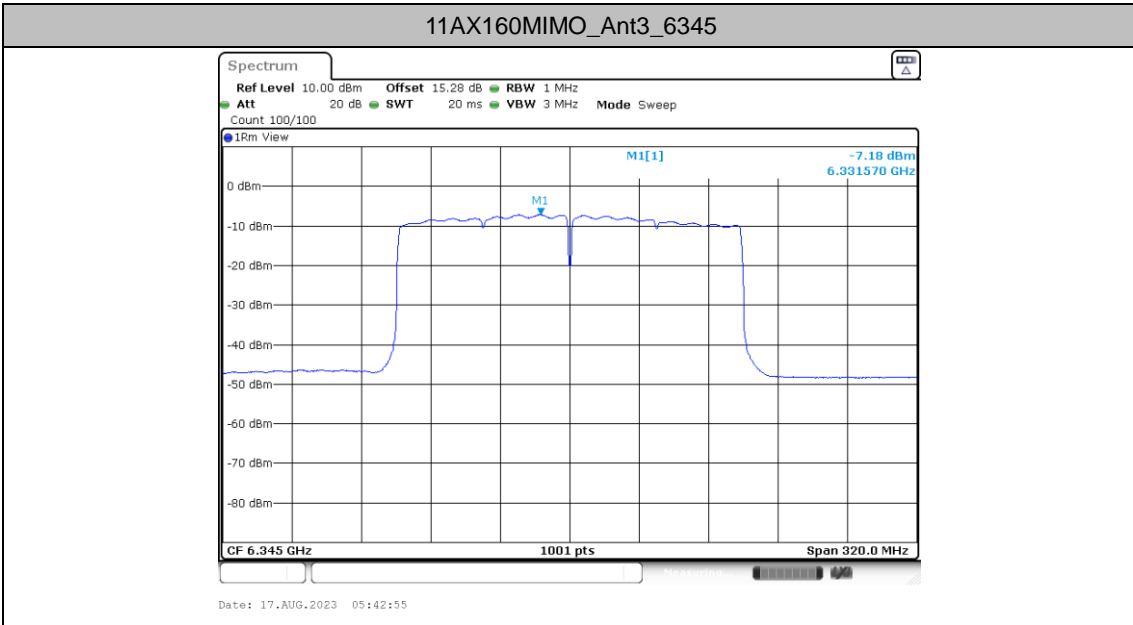


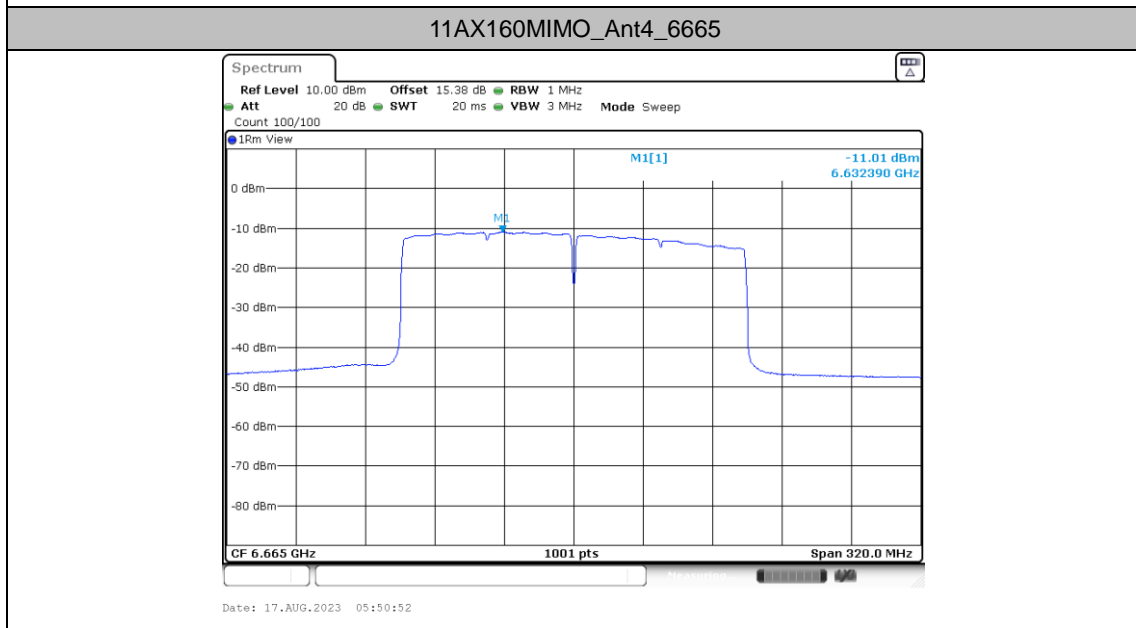
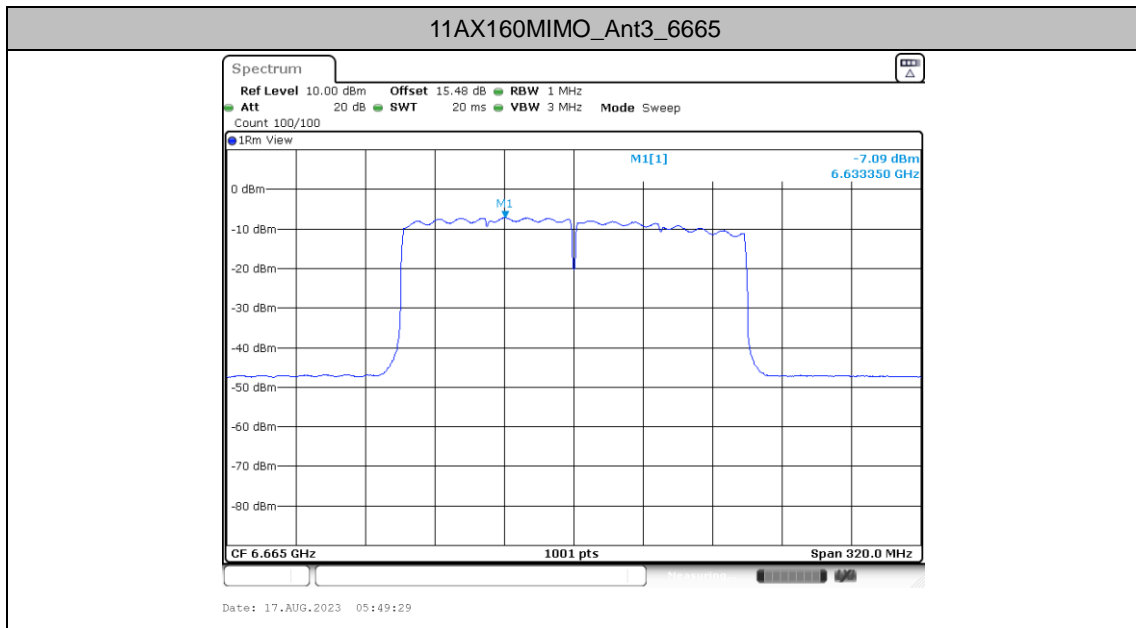














In-Band Emissions

Test Result

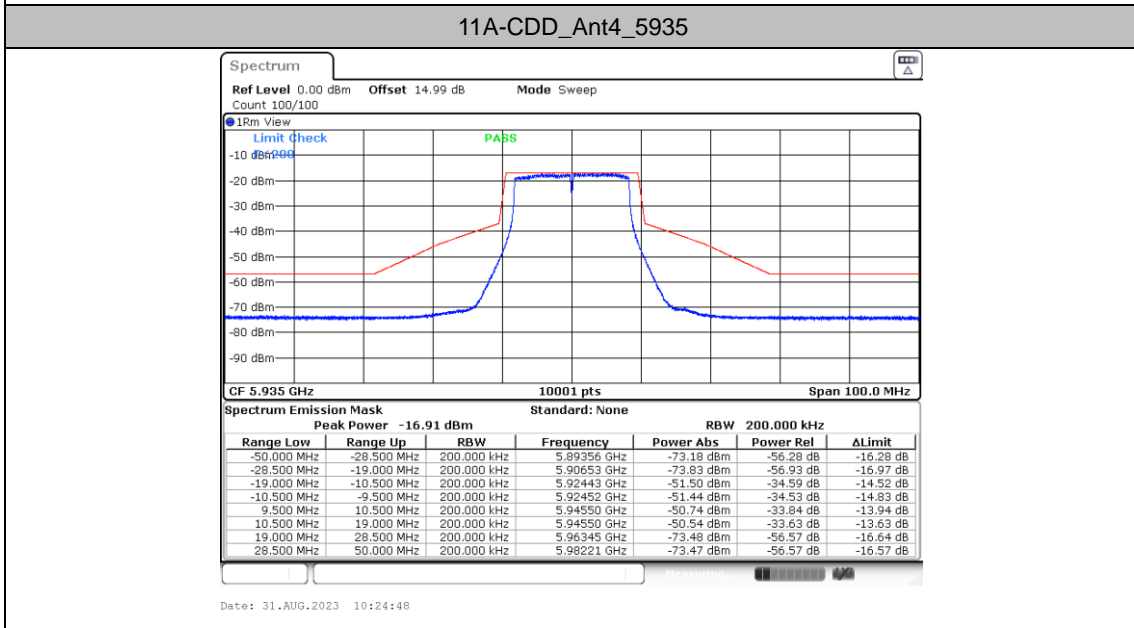
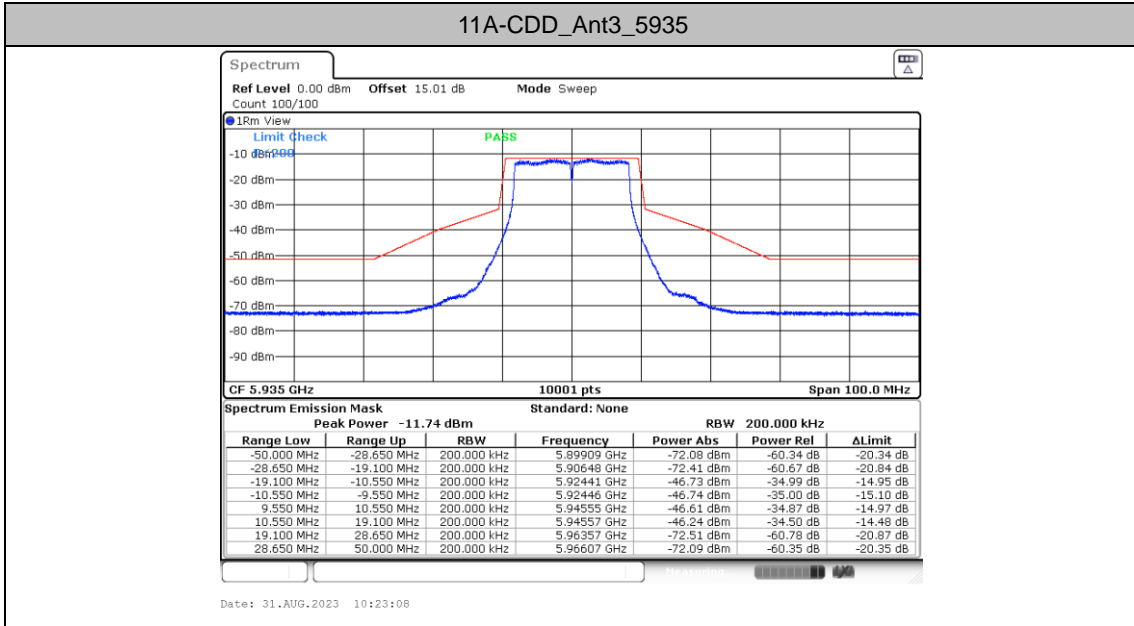
TestMode	Antenna	Freq (MHz)	Result	Limit	Verdict
11A-CDD	Ant3	5935	See test graph	See test graph	PASS
	Ant4	5935	See test graph	See test graph	PASS
	Ant3	5955	See test graph	See test graph	PASS
	Ant4	5955	See test graph	See test graph	PASS
	Ant3	6175	See test graph	See test graph	PASS
	Ant4	6175	See 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
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11AX20MIMO	Ant3	5935	See test graph	See test graph	PASS
	Ant4	5935	See test graph	See test graph	PASS
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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
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	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
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	Ant4	6845	See test graph	See test graph	PASS
11AX80MIMO	Ant3	5985	See test graph	See test graph	PASS
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	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
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	Ant4	6625	See test graph	See test graph	PASS
	Ant3	6705	See test graph	See test graph	PASS
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	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
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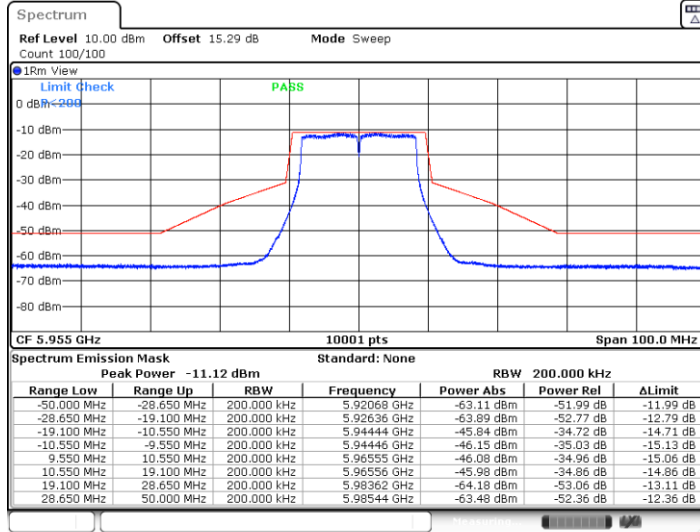


Test Graphs



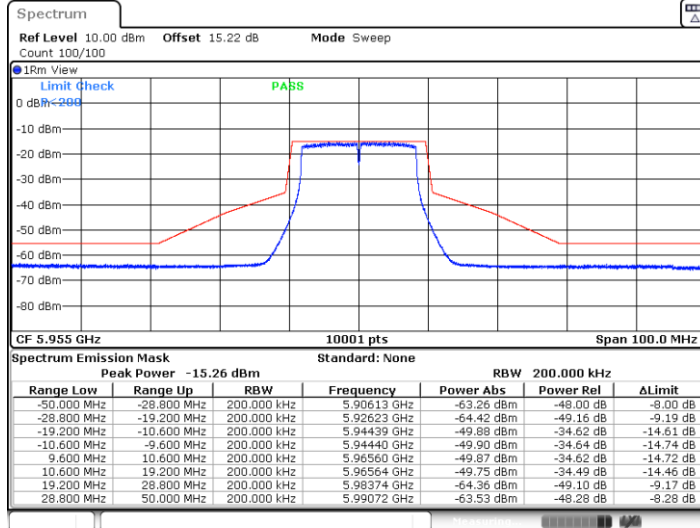


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11A-CDD_Ant4_5955



Date: 17.AUG.2023 11:20:23

