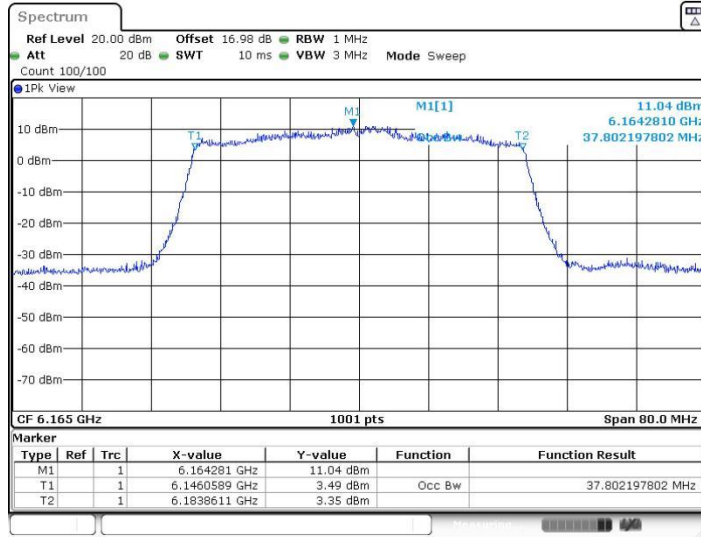


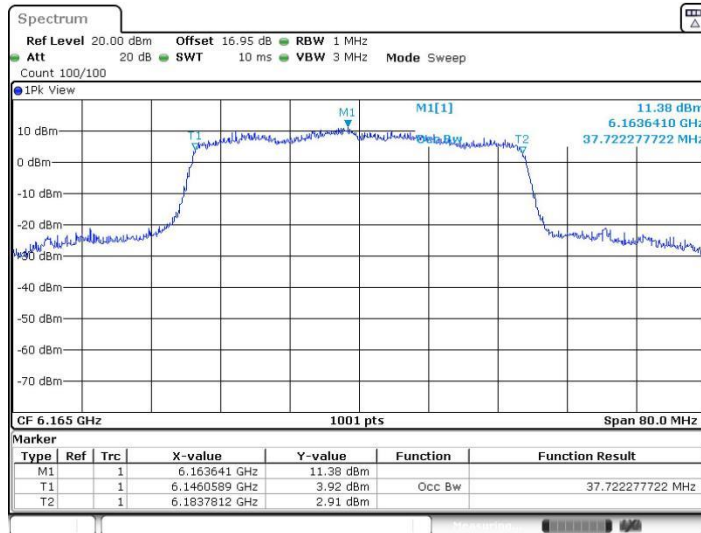


11AX40MIMO_Ant5_6165

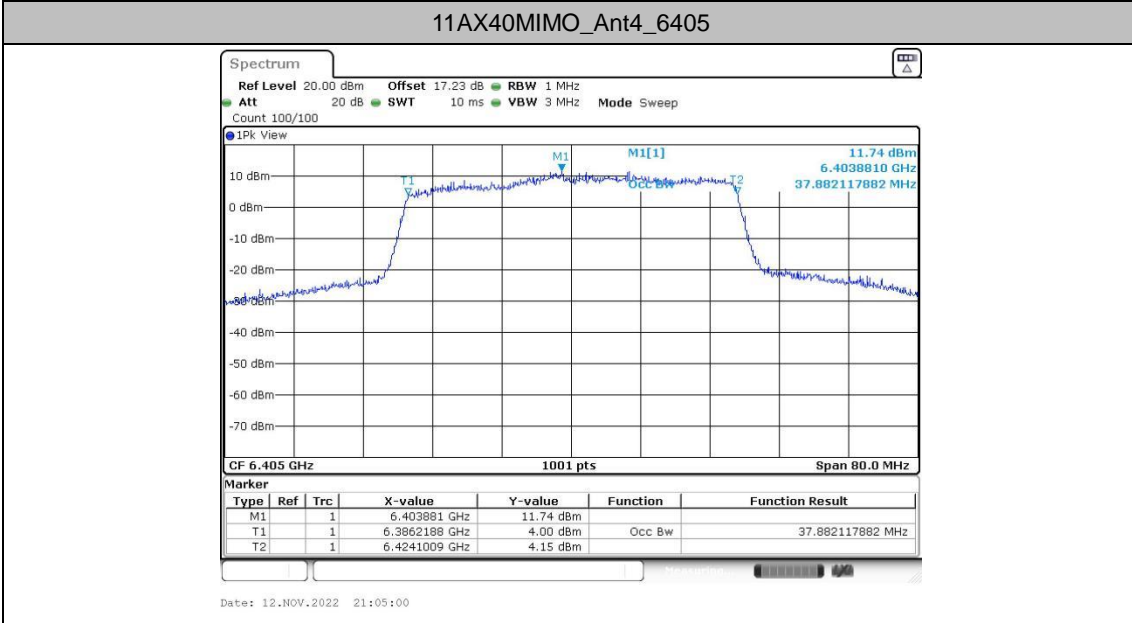
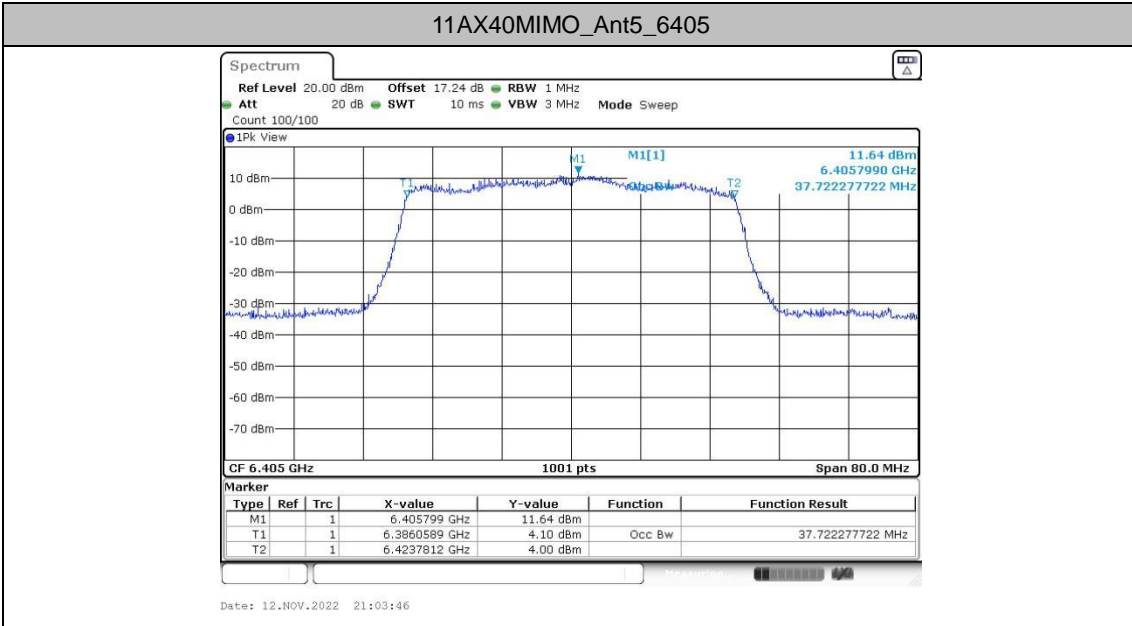


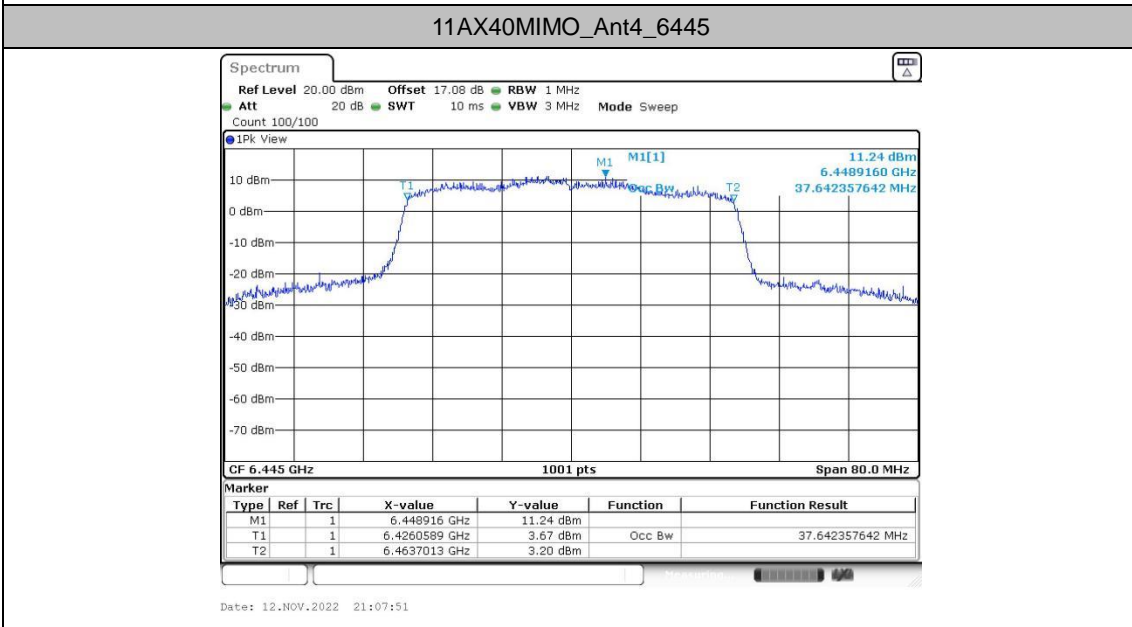
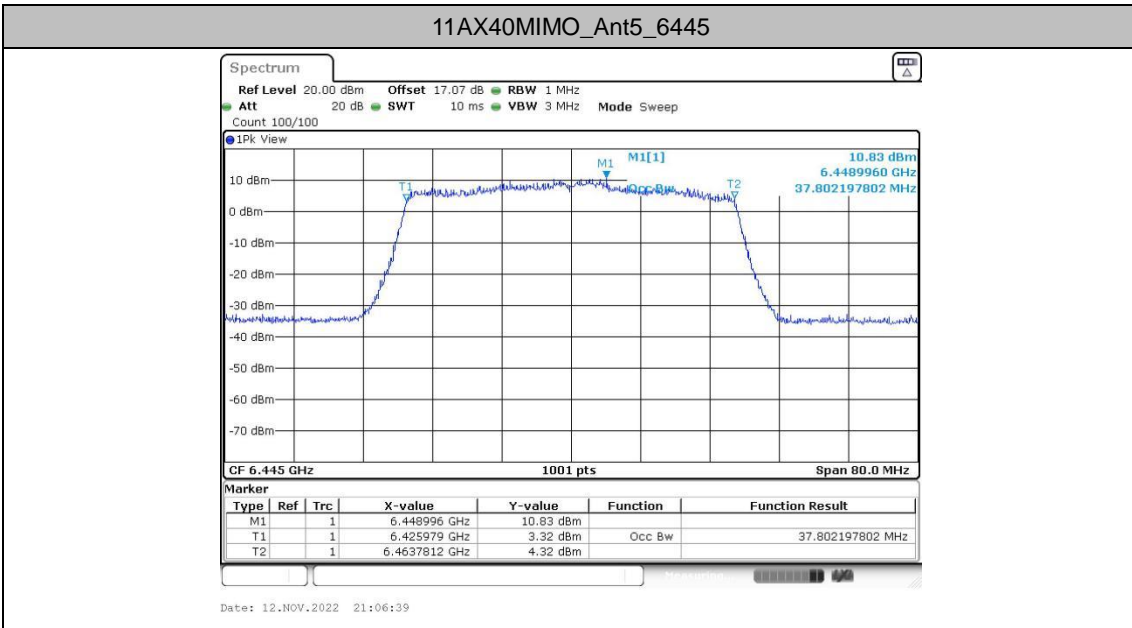
Date: 12.NOV.2022 21:01:04

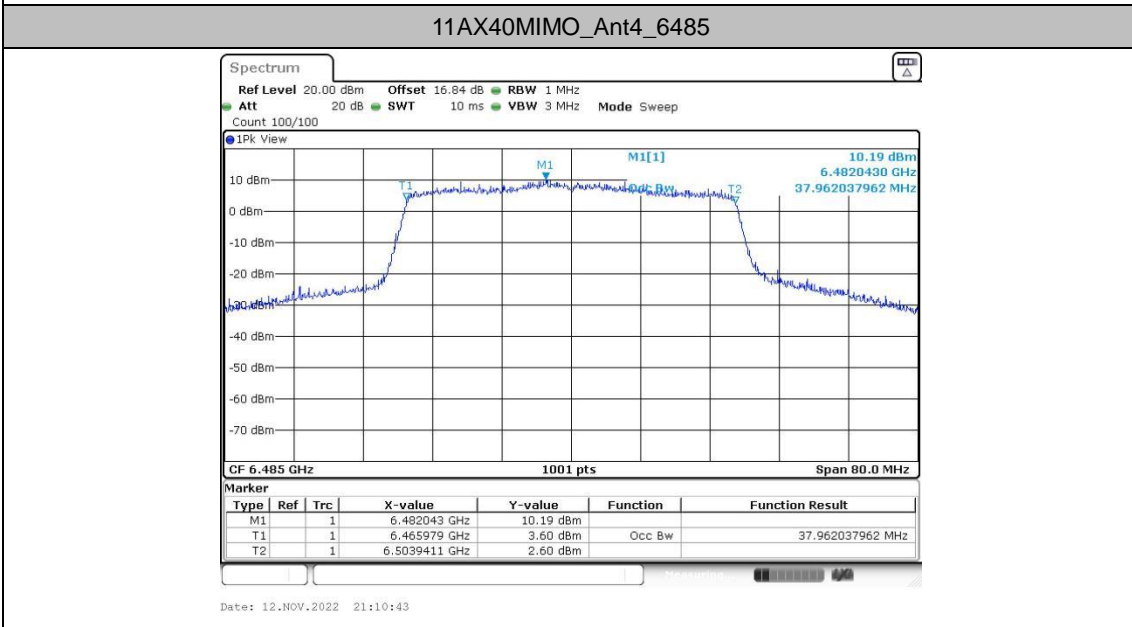
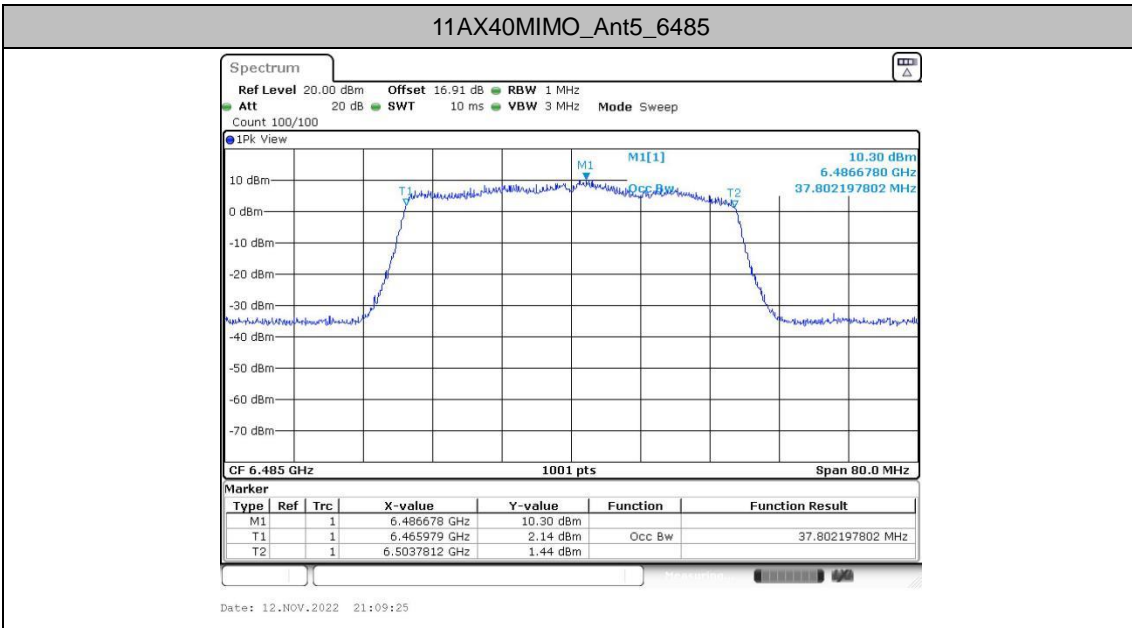
11AX40MIMO_Ant4_6165



Date: 12.NOV.2022 21:02:20

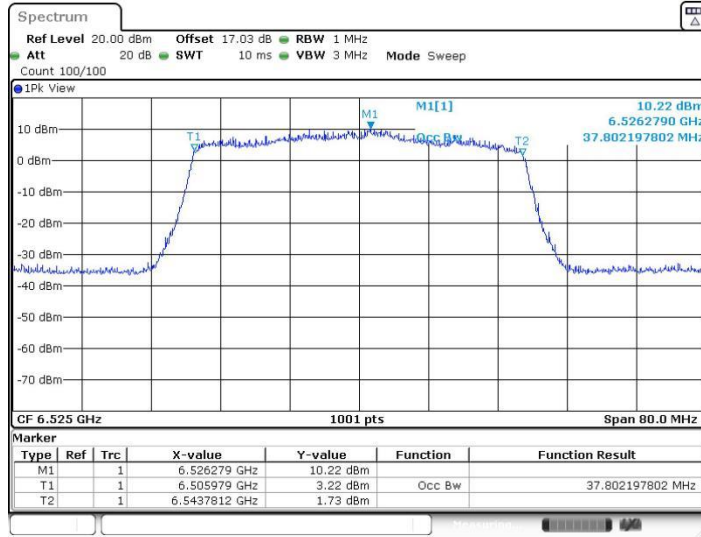






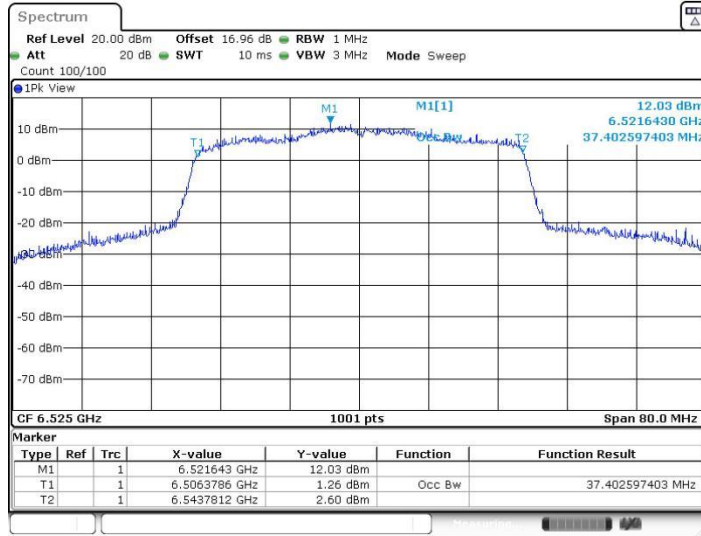


11AX40MIMO_Ant5_6525

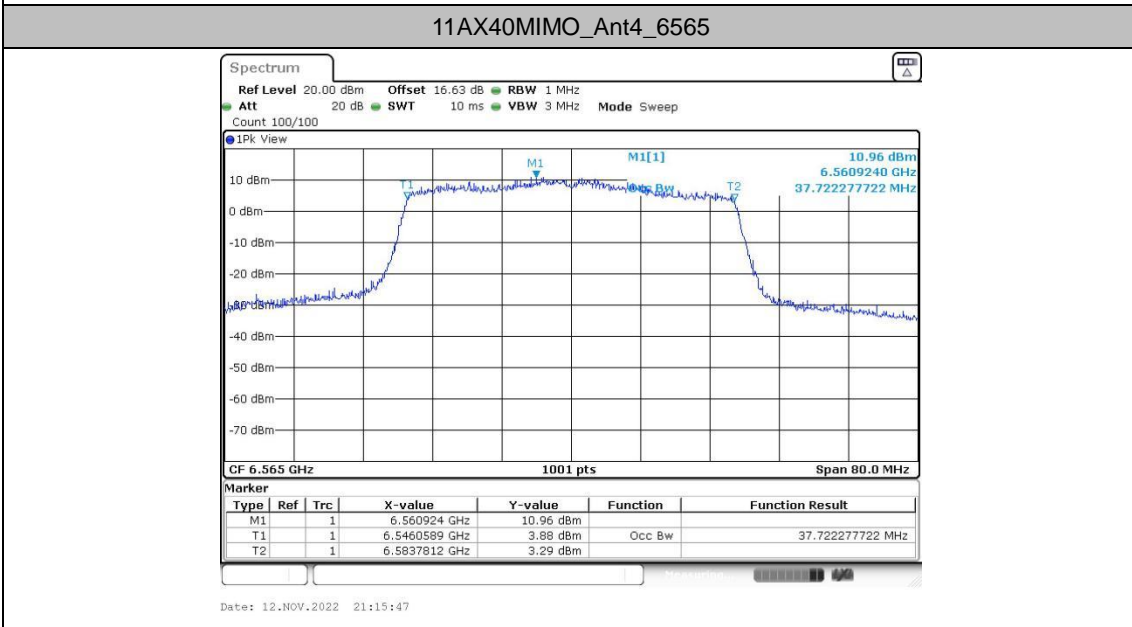


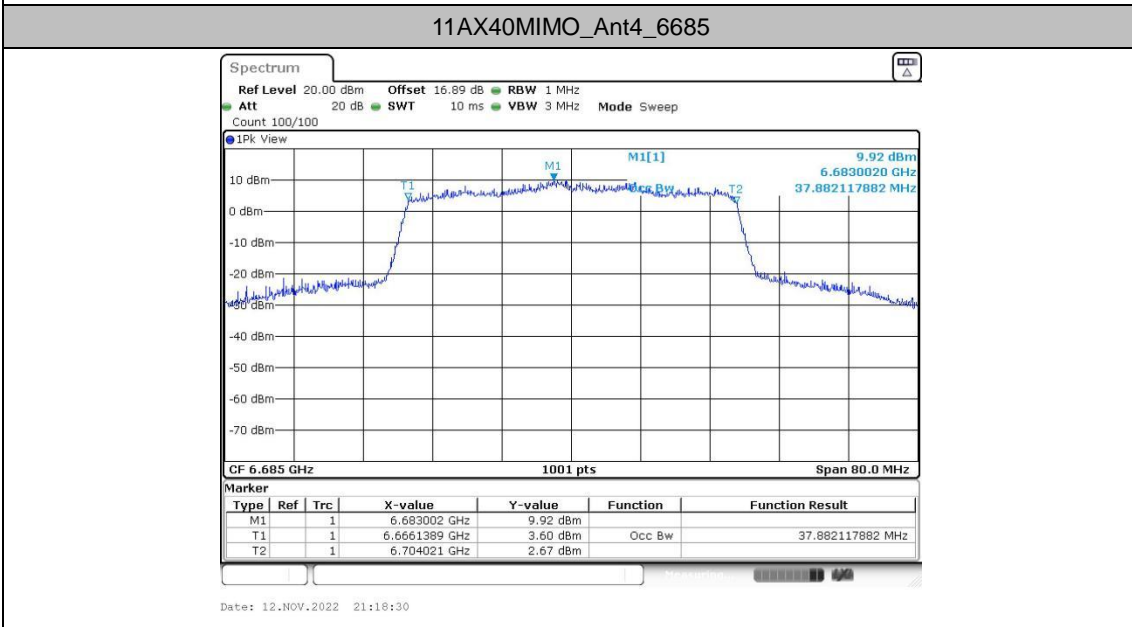
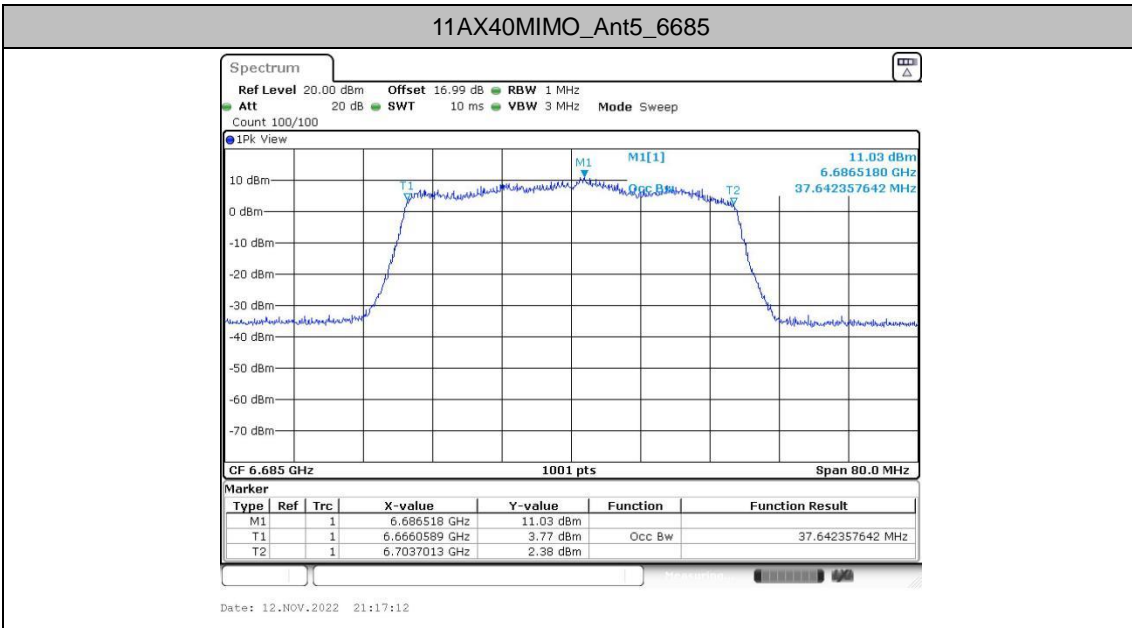
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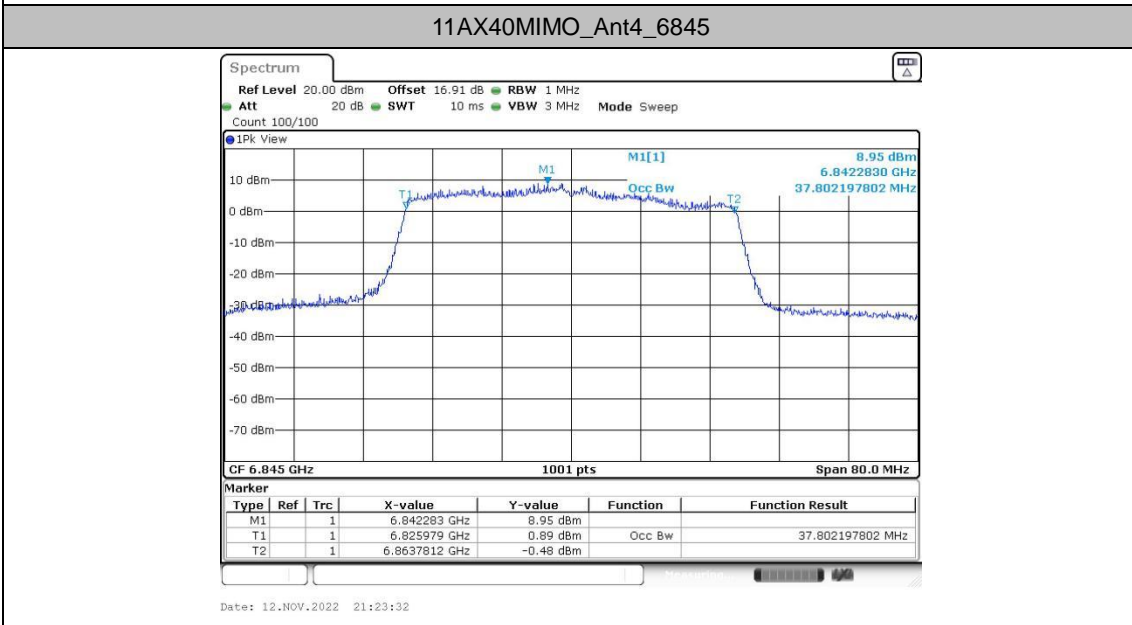
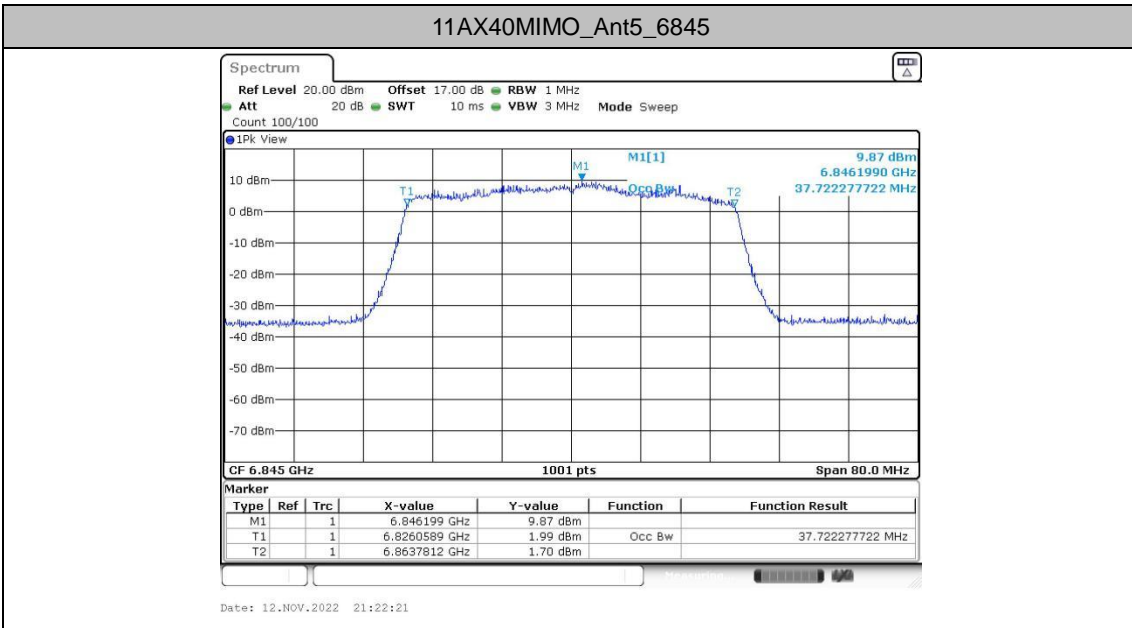
11AX40MIMO_Ant4_6525



Date: 12.NOV.2022 21:13:14

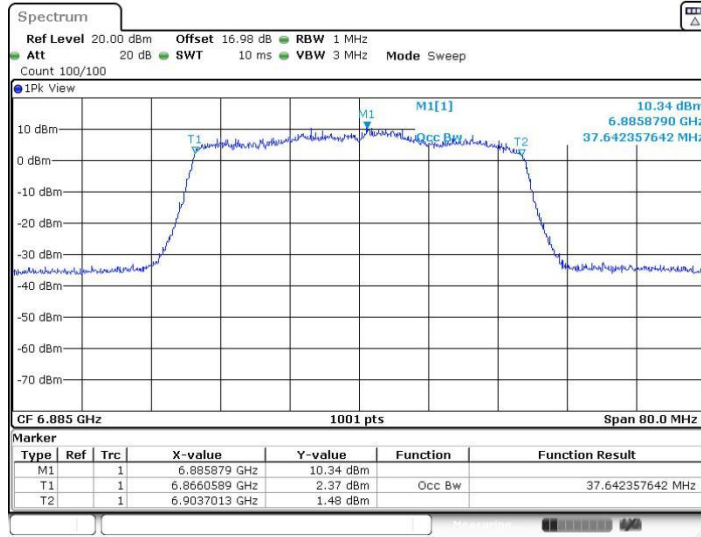






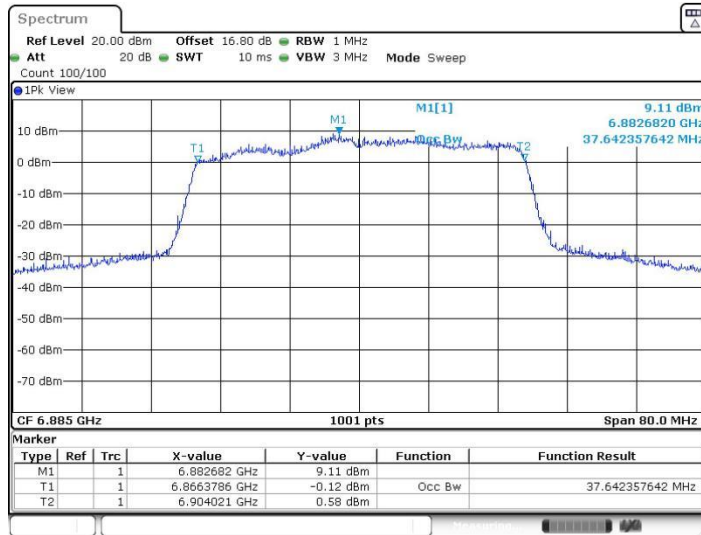


11AX40MIMO_Ant5_6885

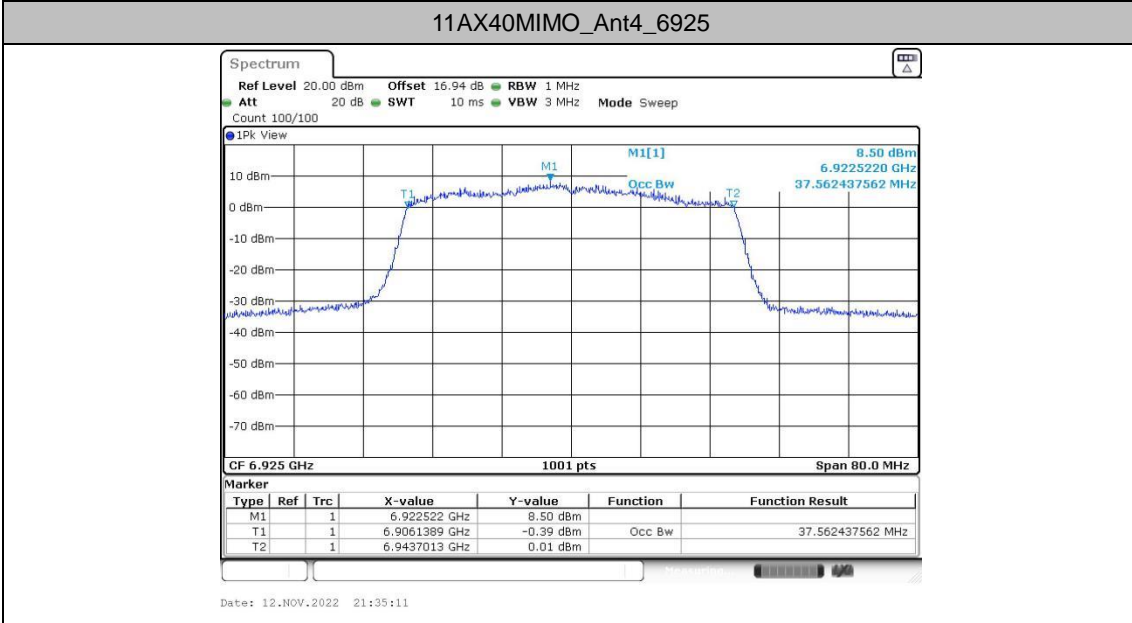
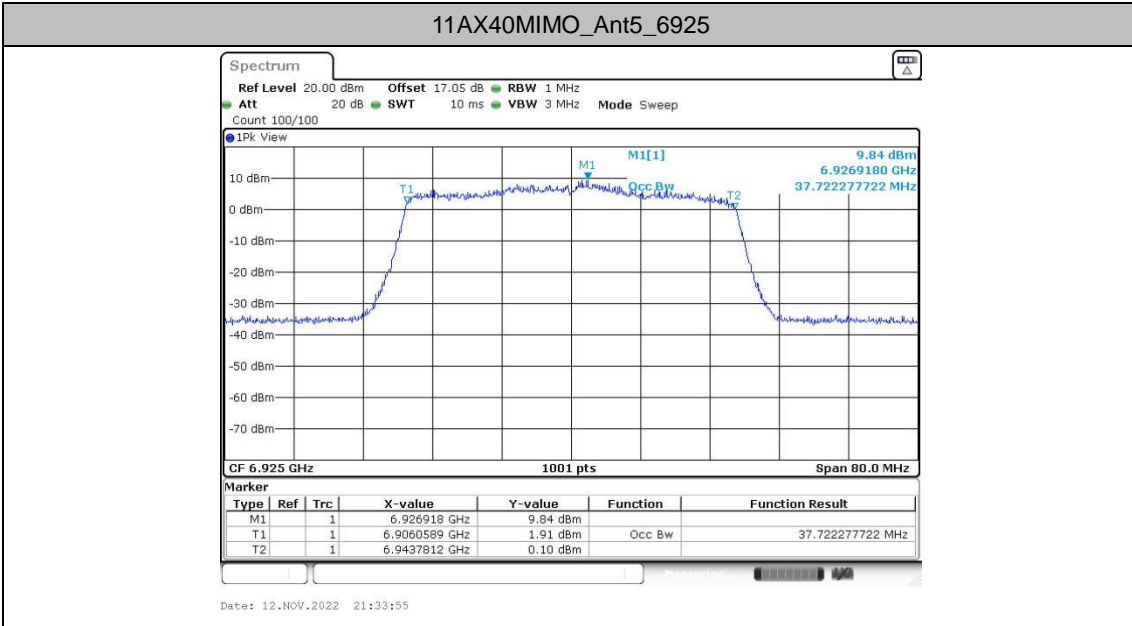


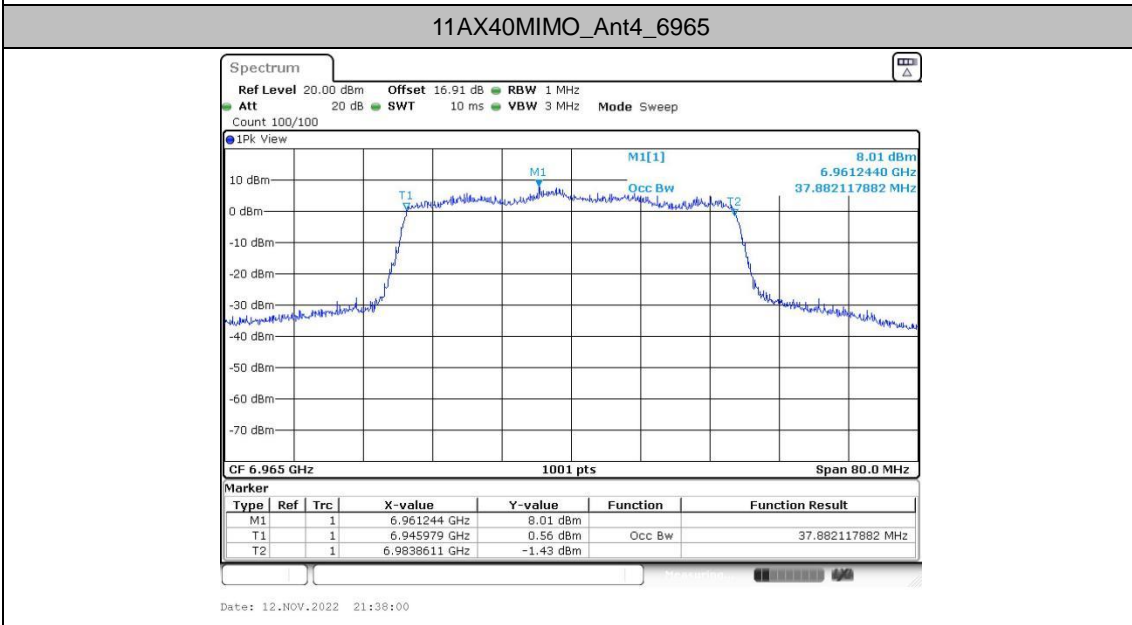
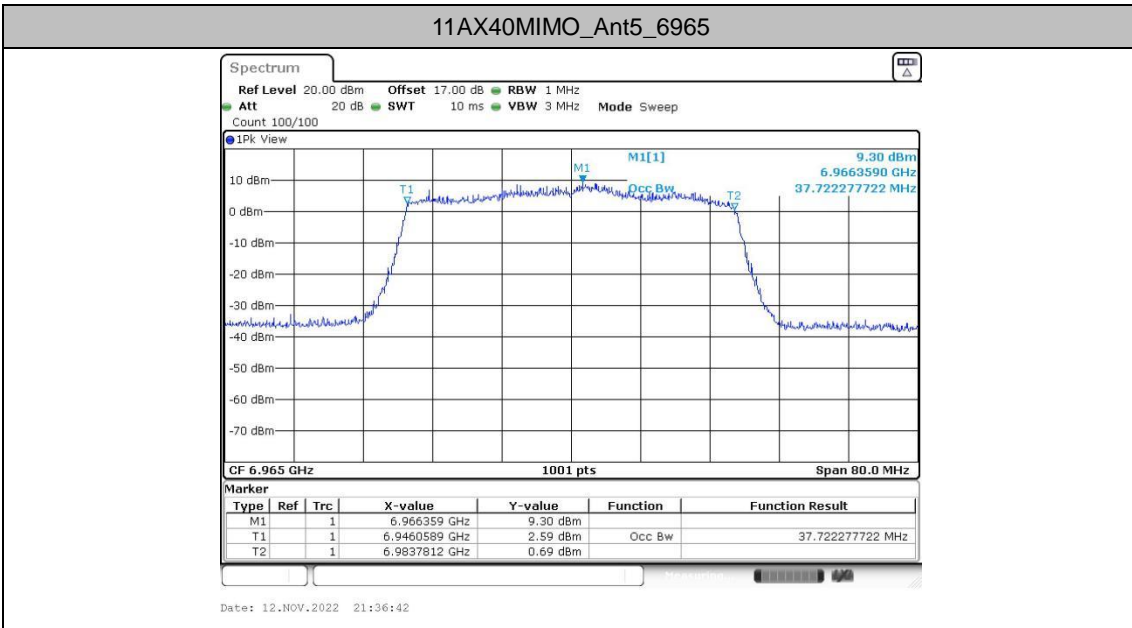
Date: 12.NOV.2022 21:25:05

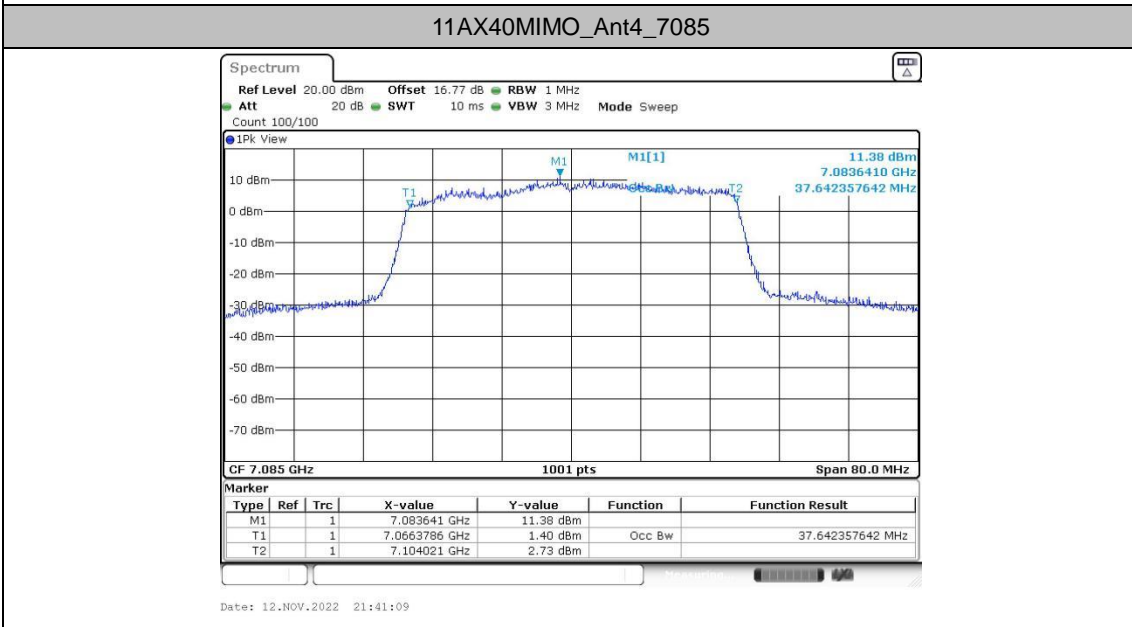
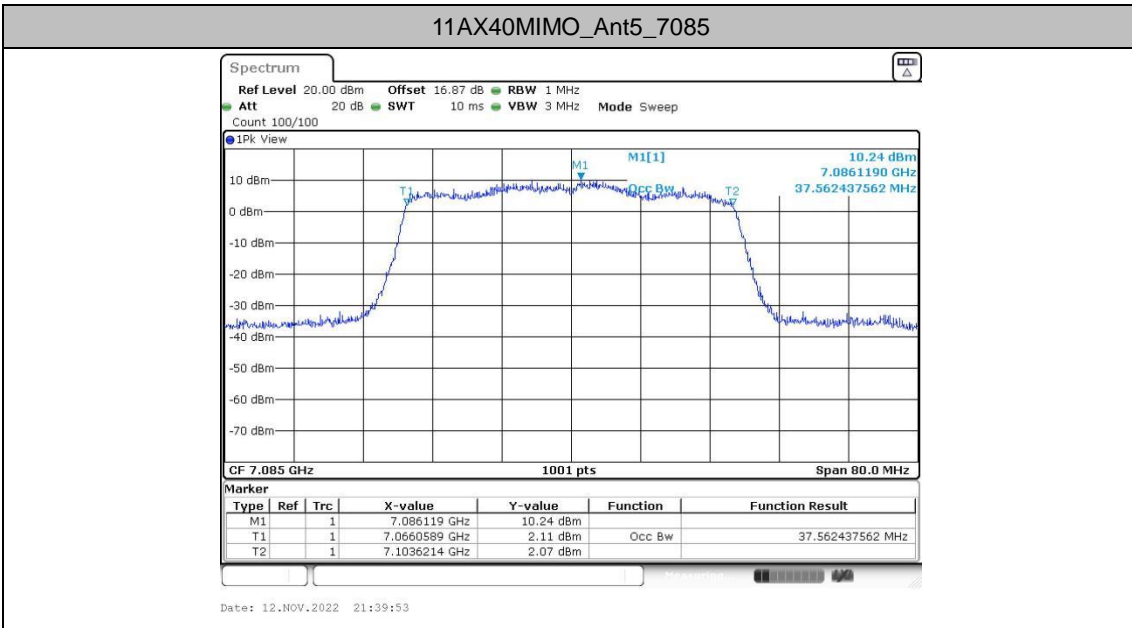
11AX40MIMO_Ant4_6885

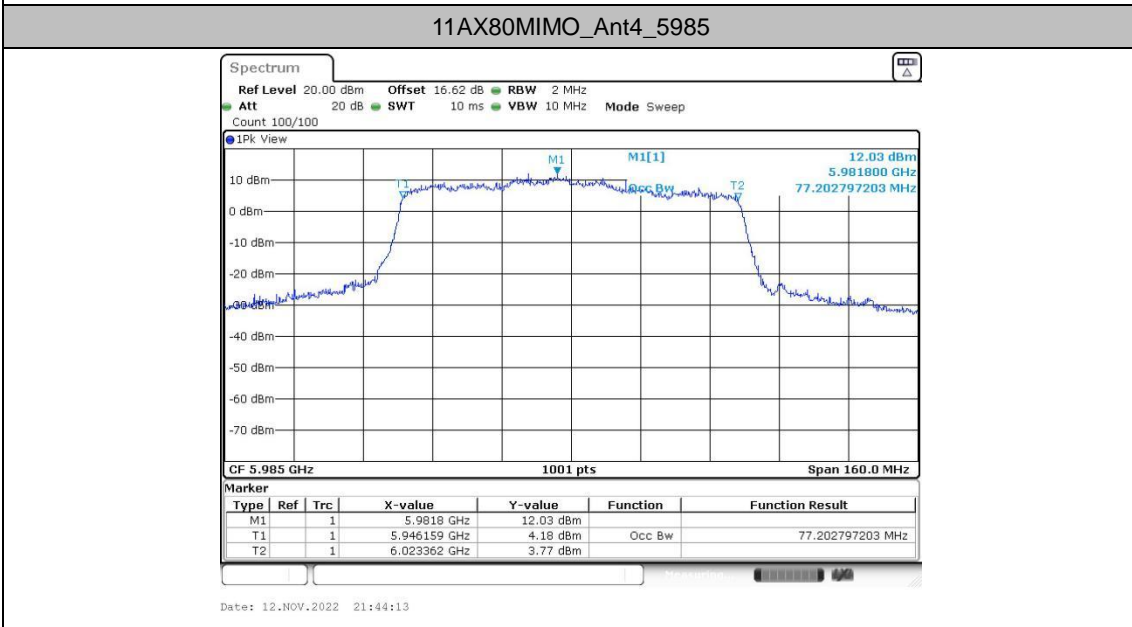
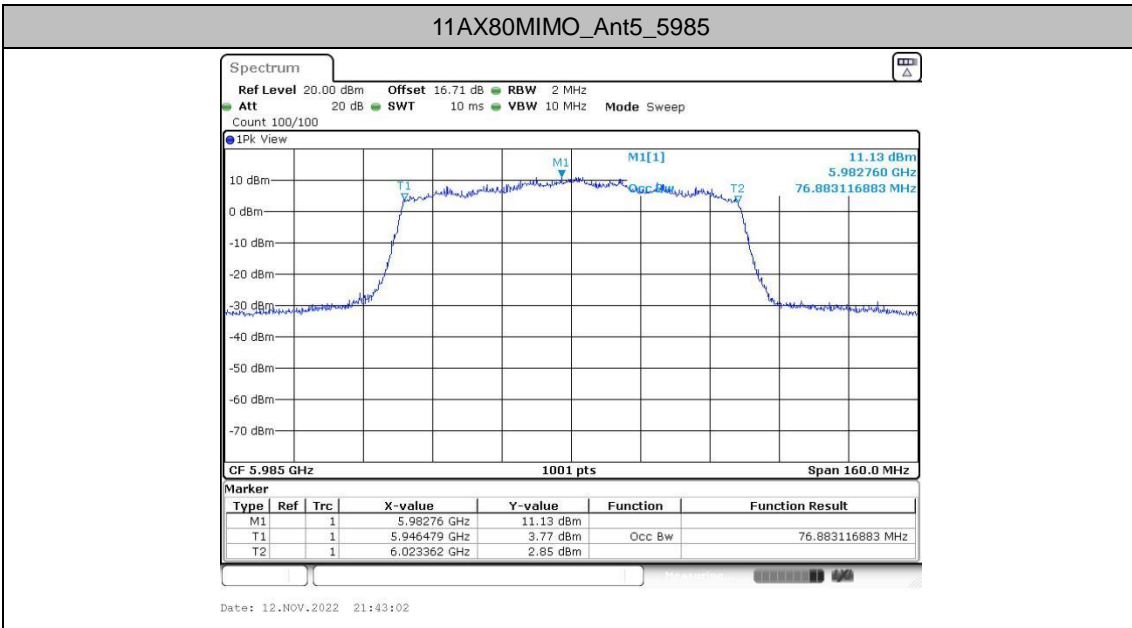


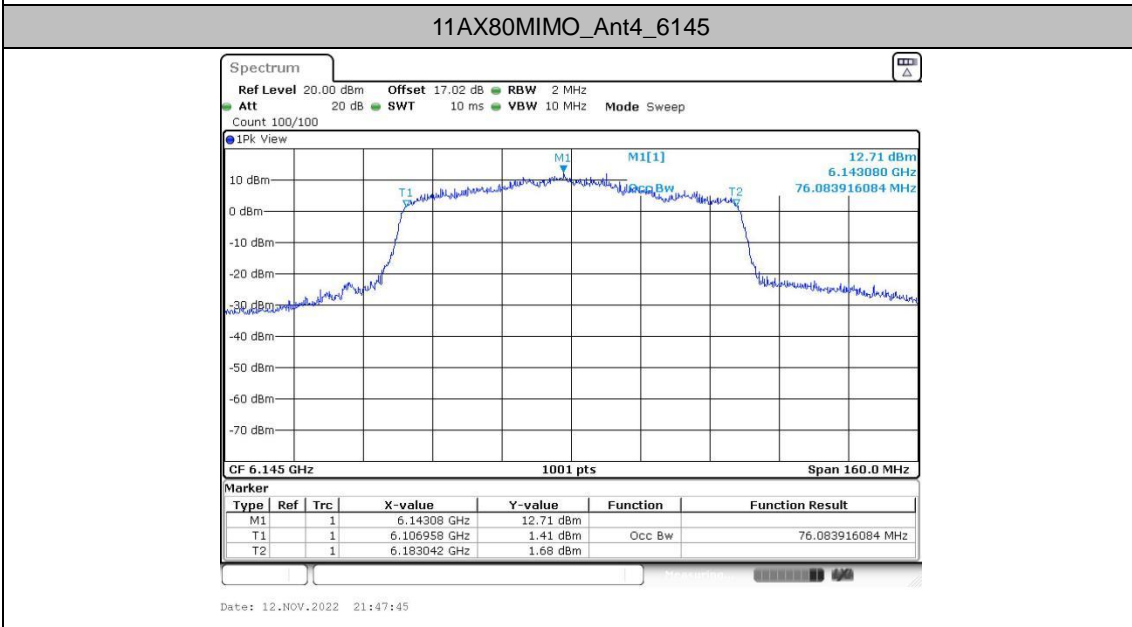
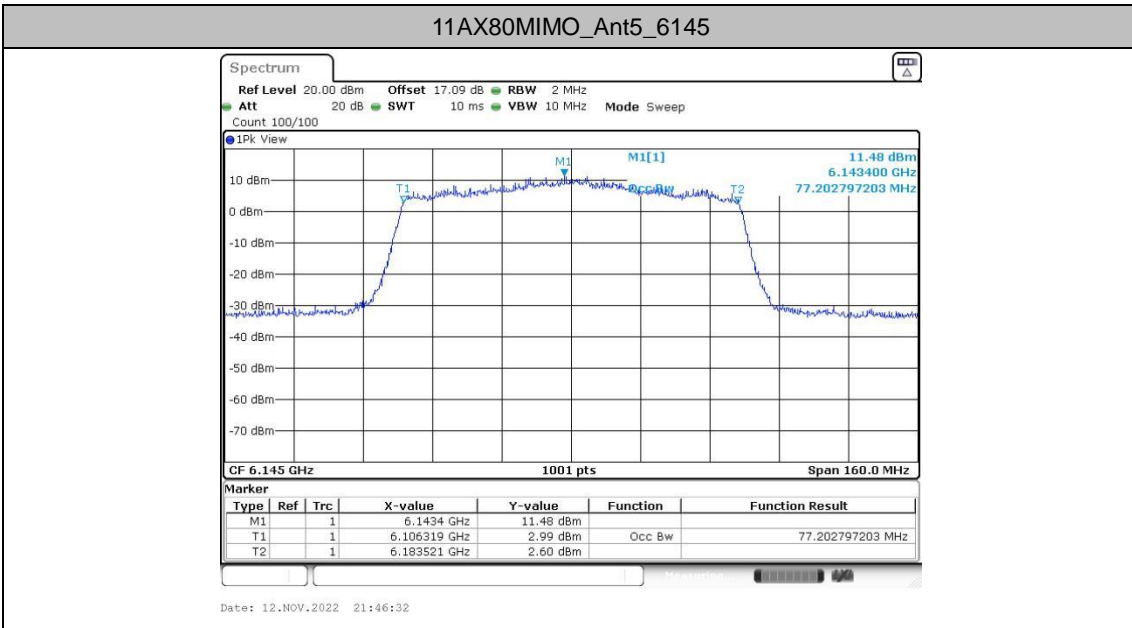
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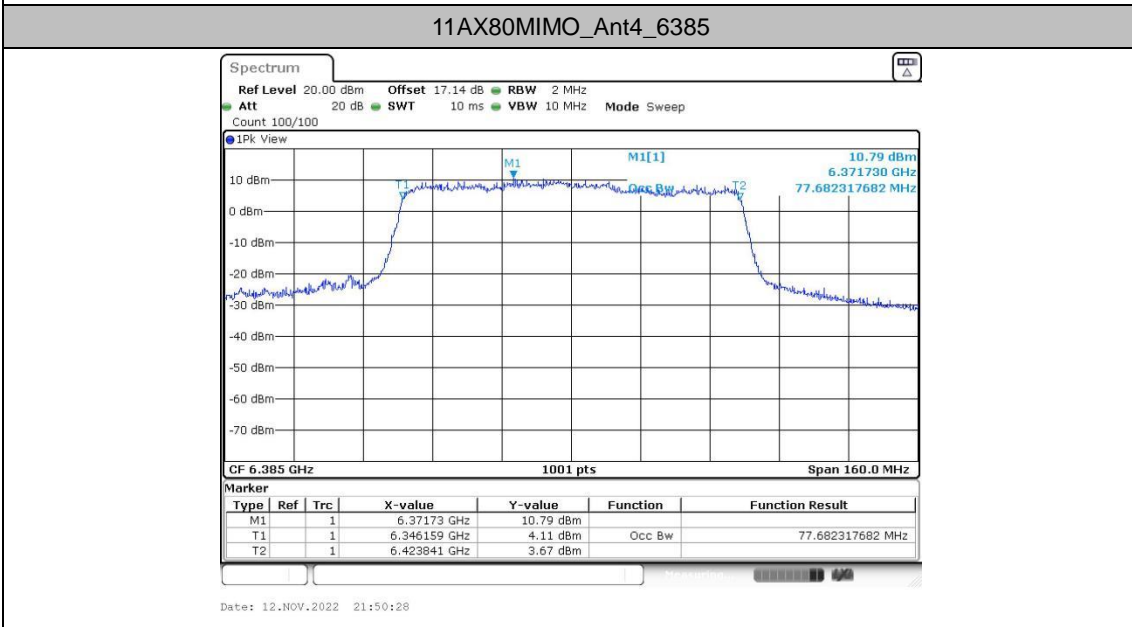
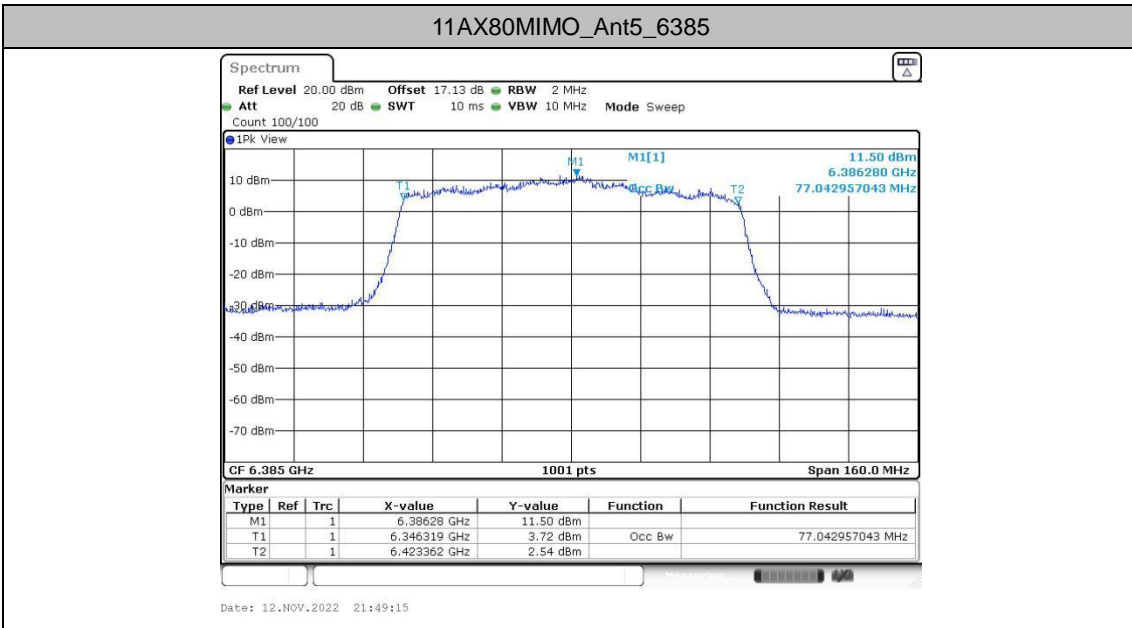


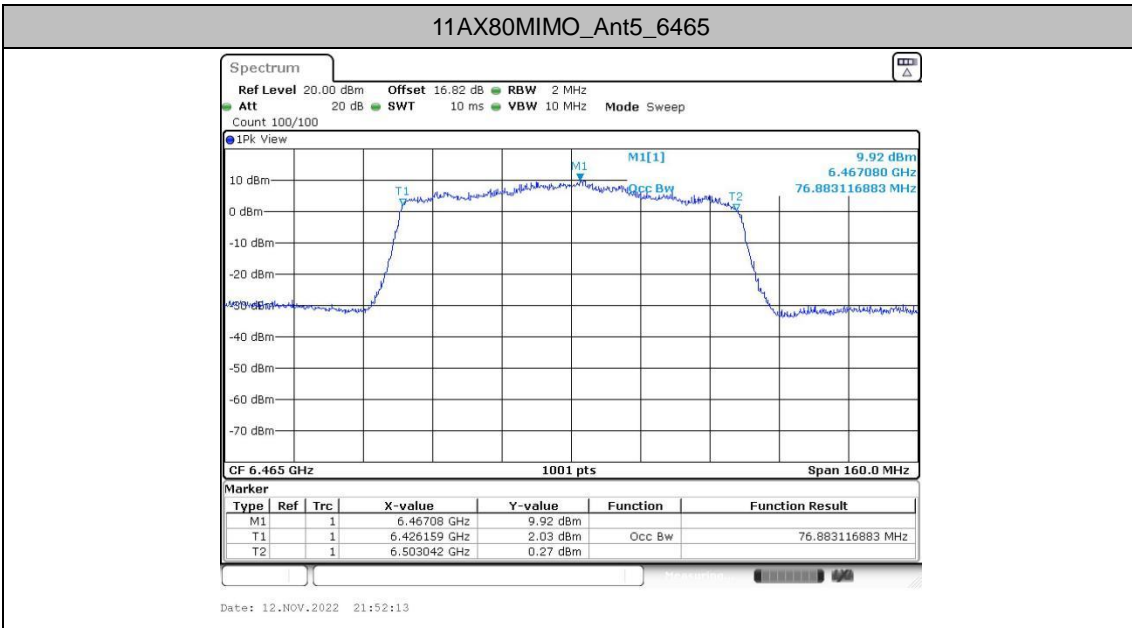


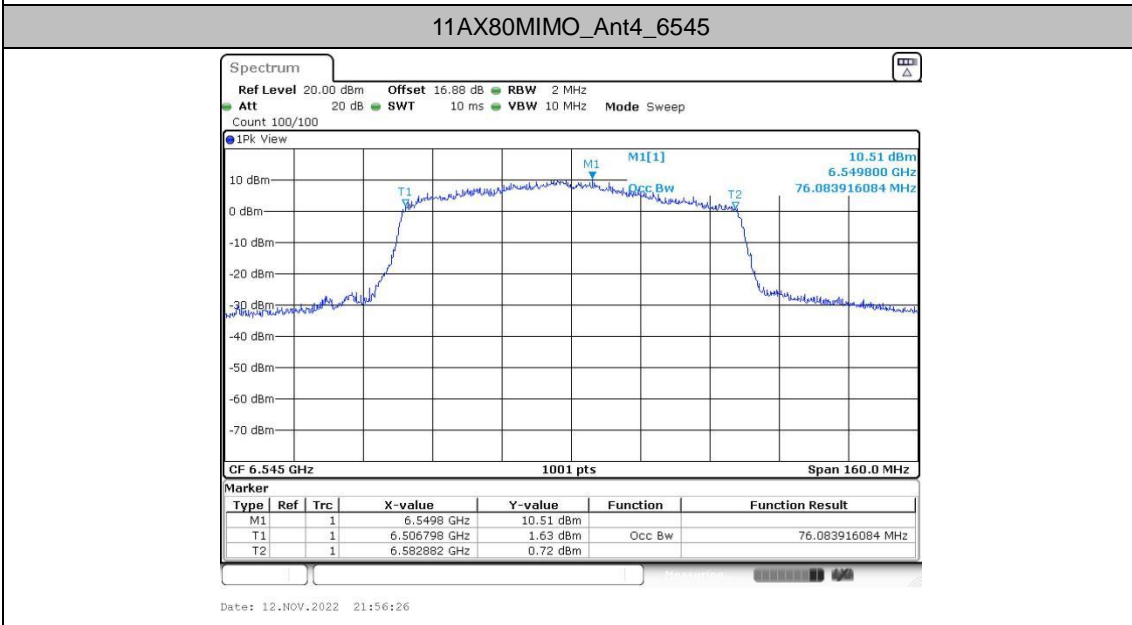
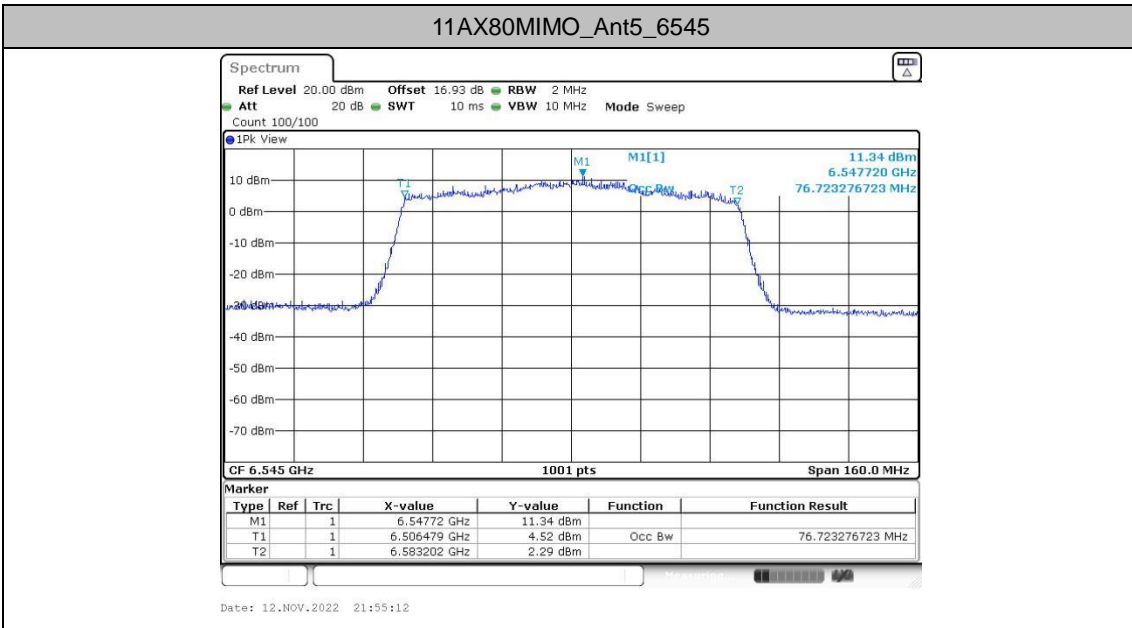


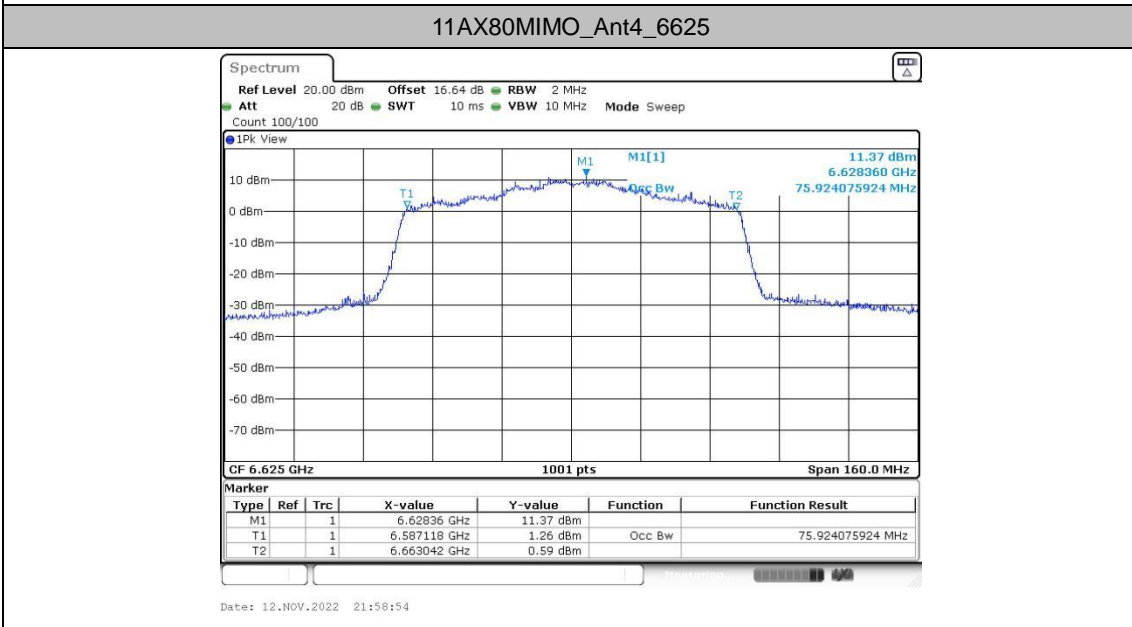
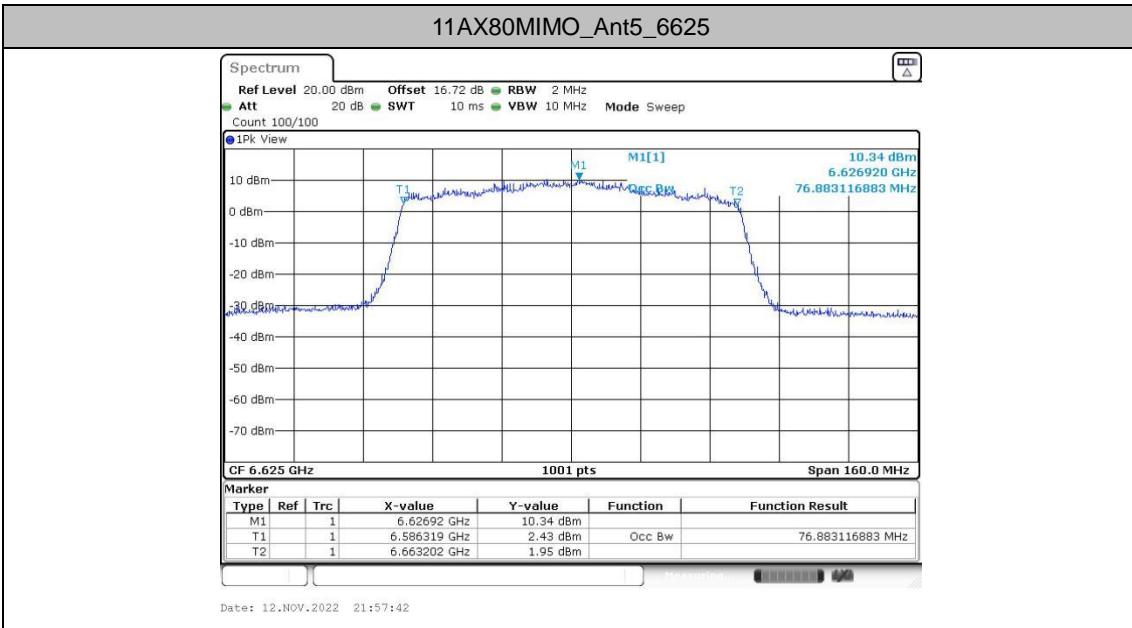


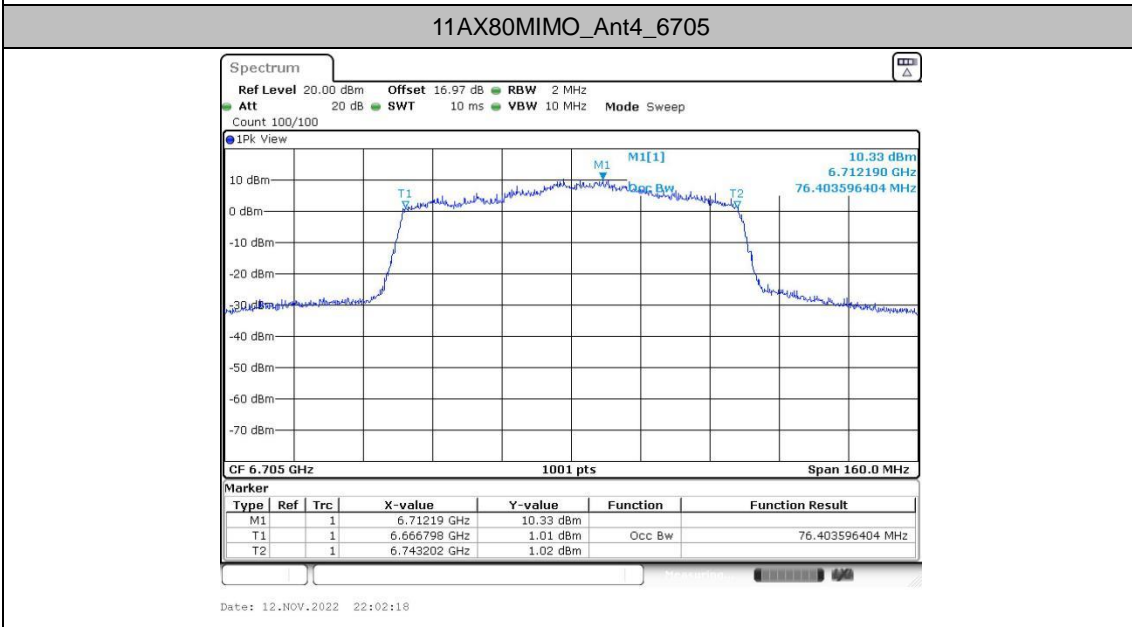
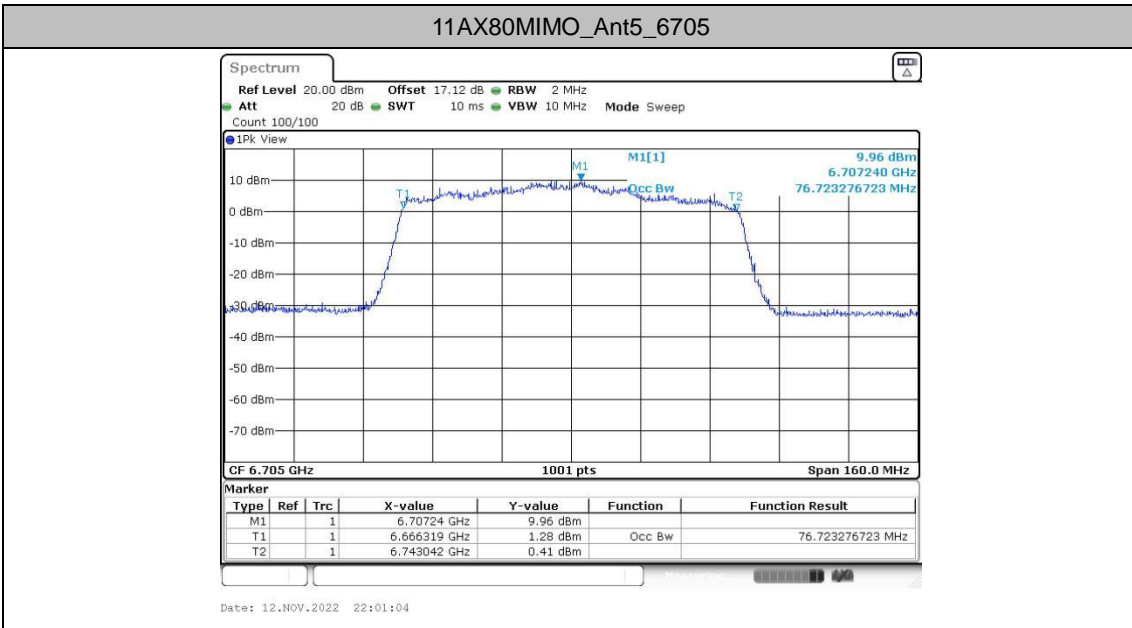






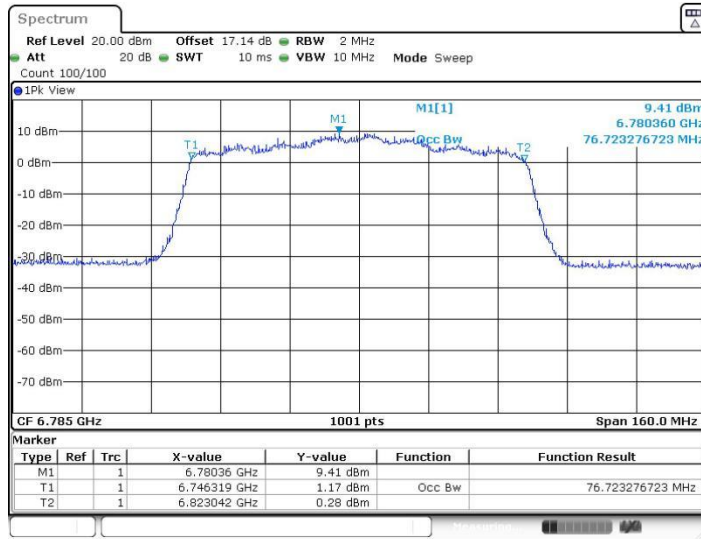






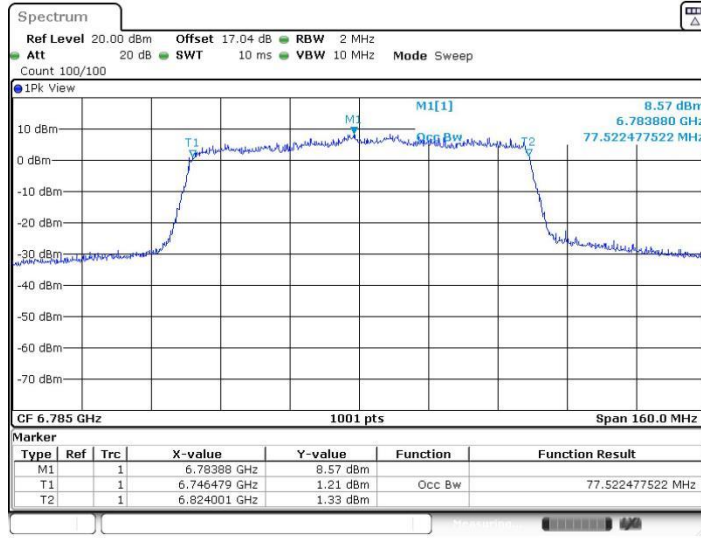


11AX80MIMO_Ant5_6785

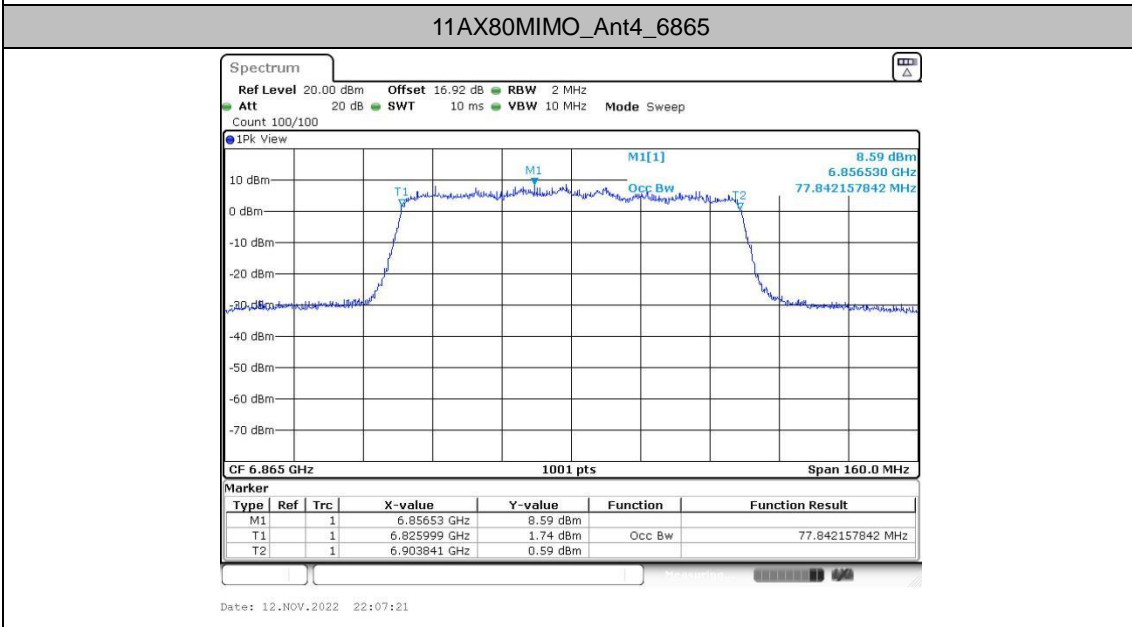
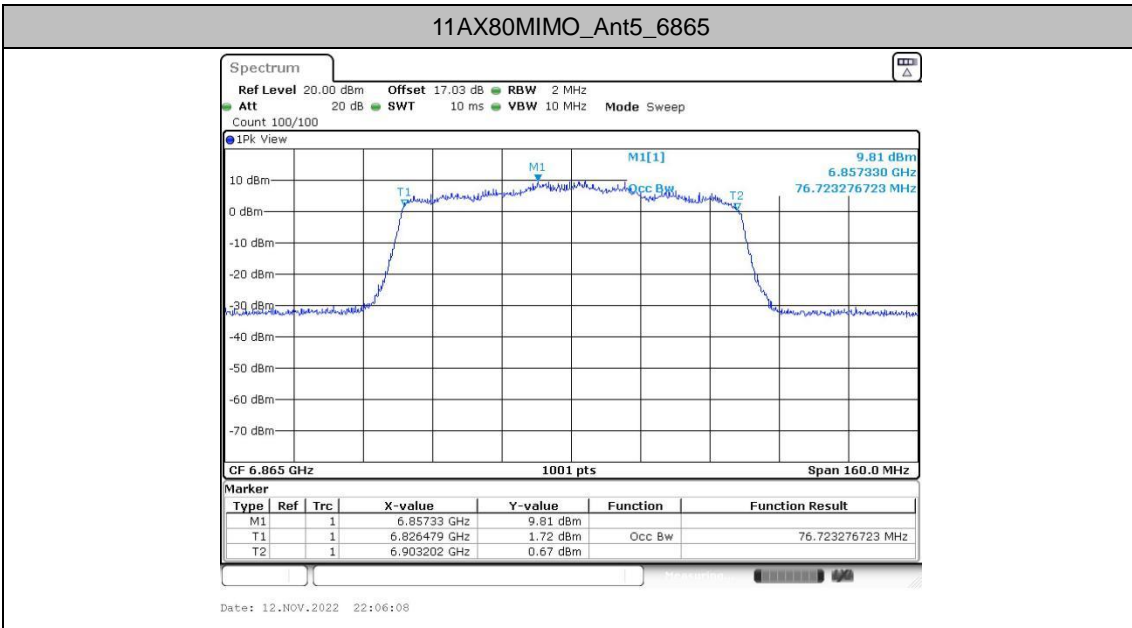


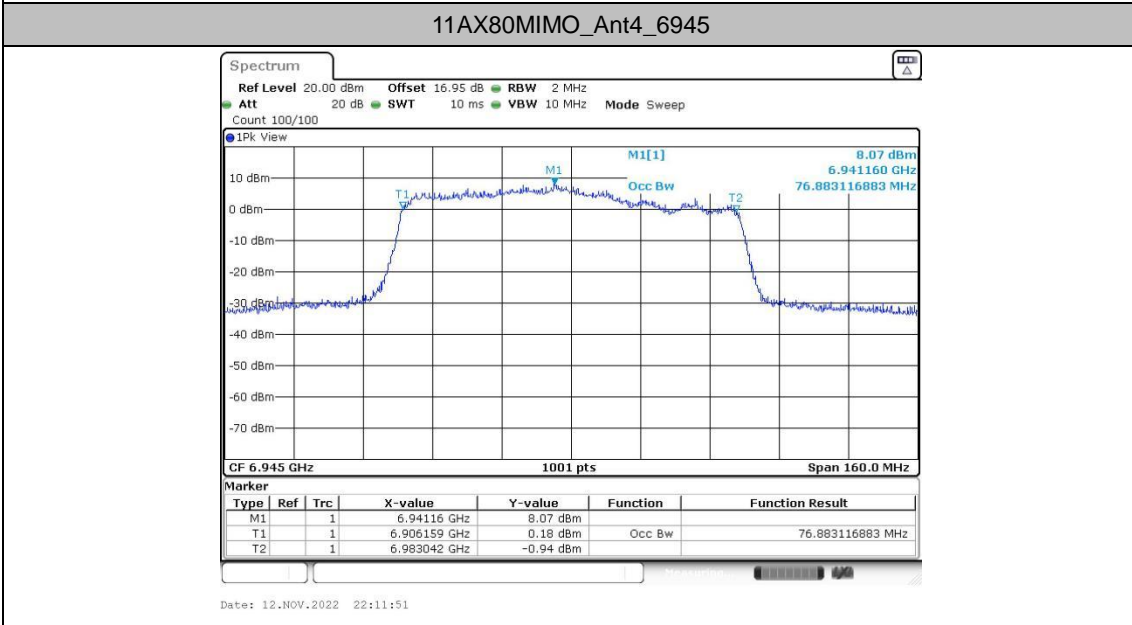
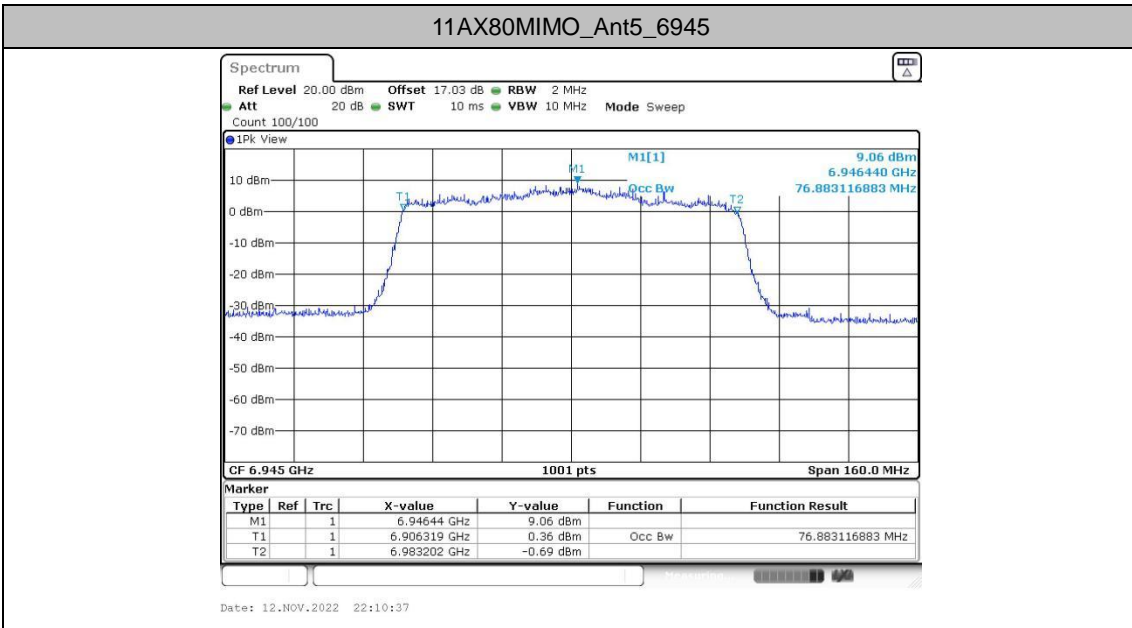
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11AX80MIMO_Ant4_6785



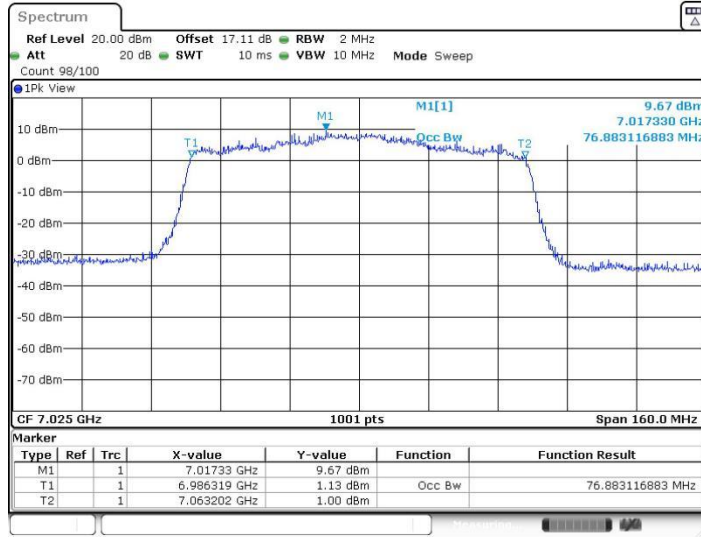
Date: 12.NOV.2022 22:04:48





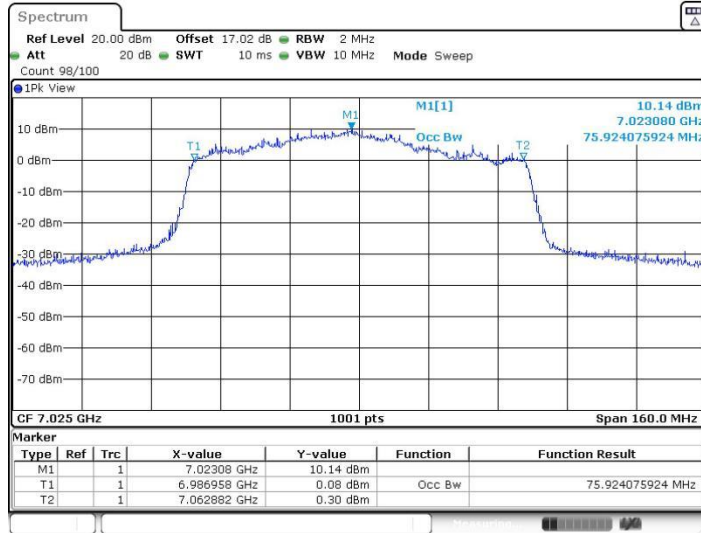


11AX80MIMO_Ant5_7025

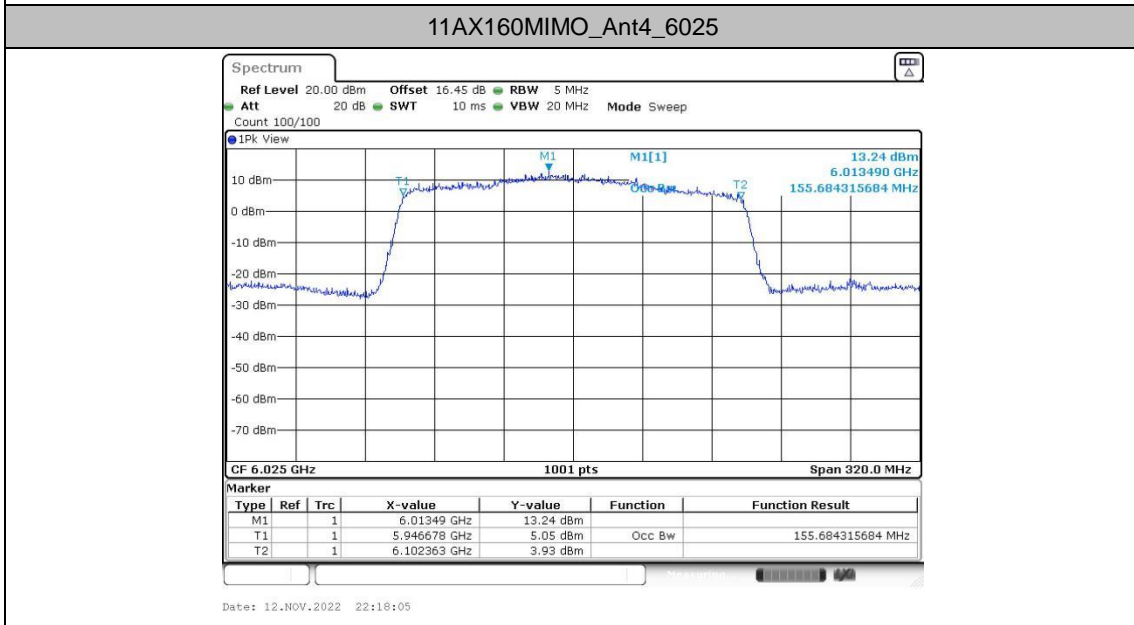
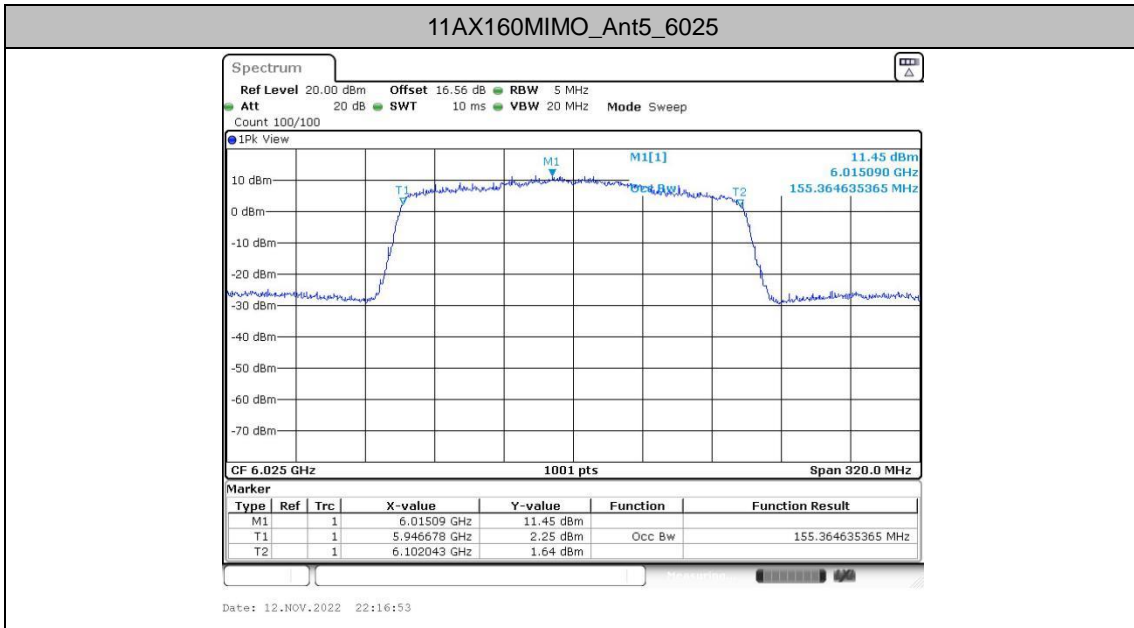


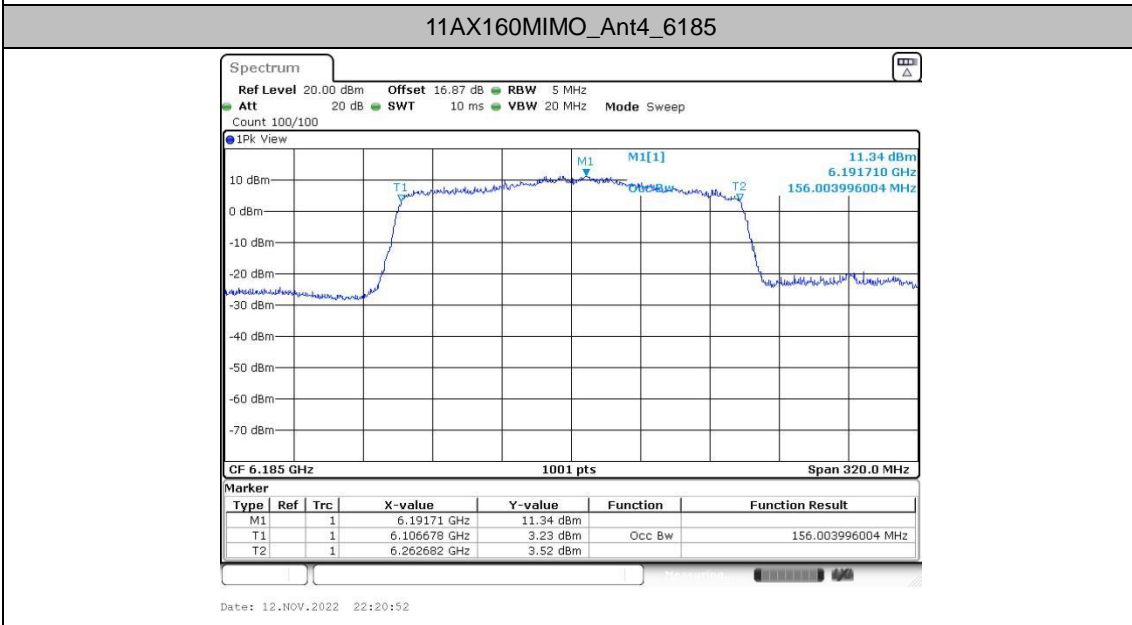
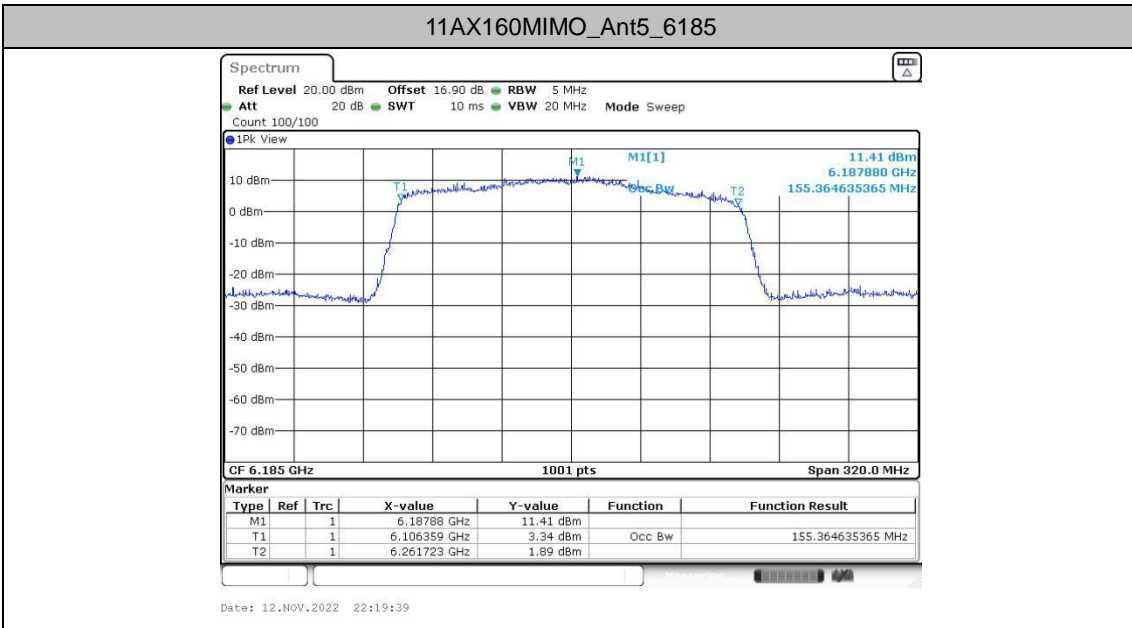
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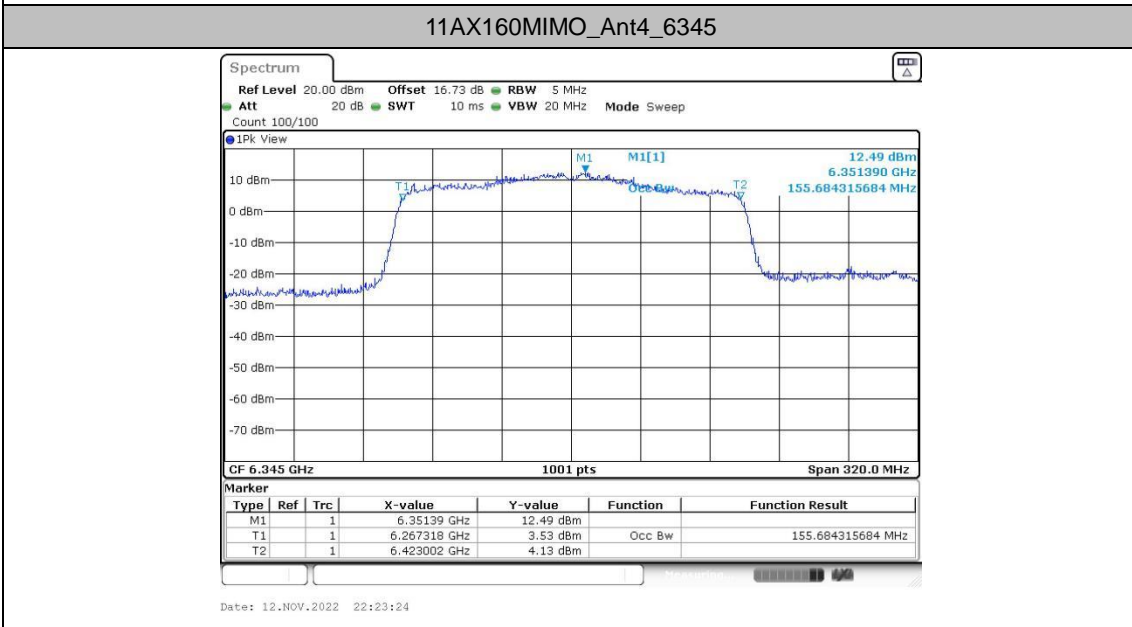
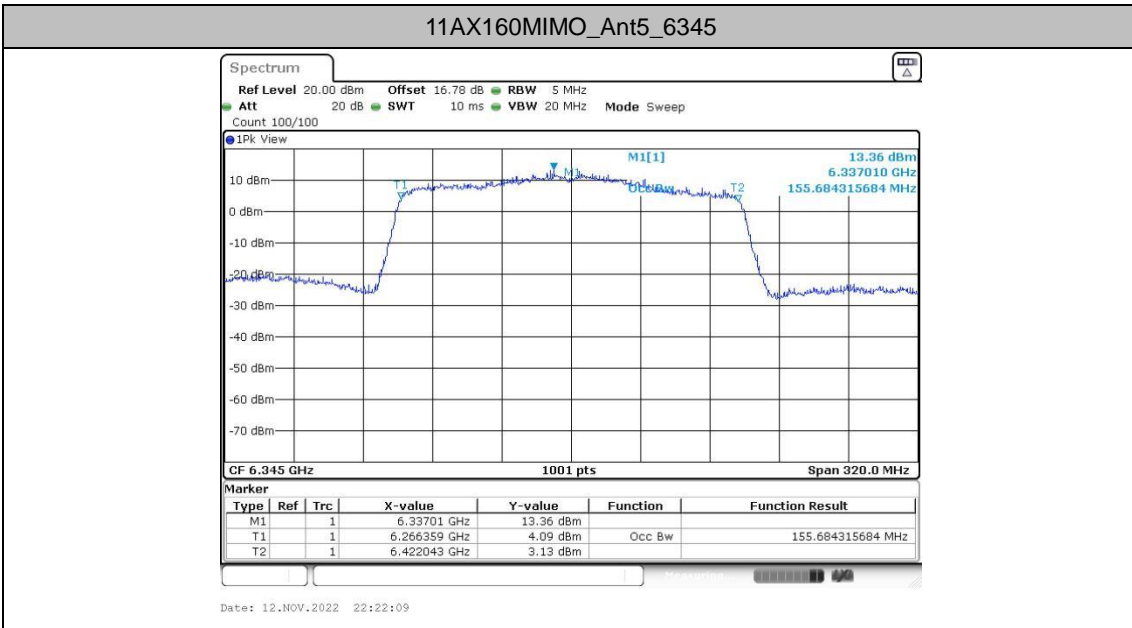
11AX80MIMO_Ant4_7025

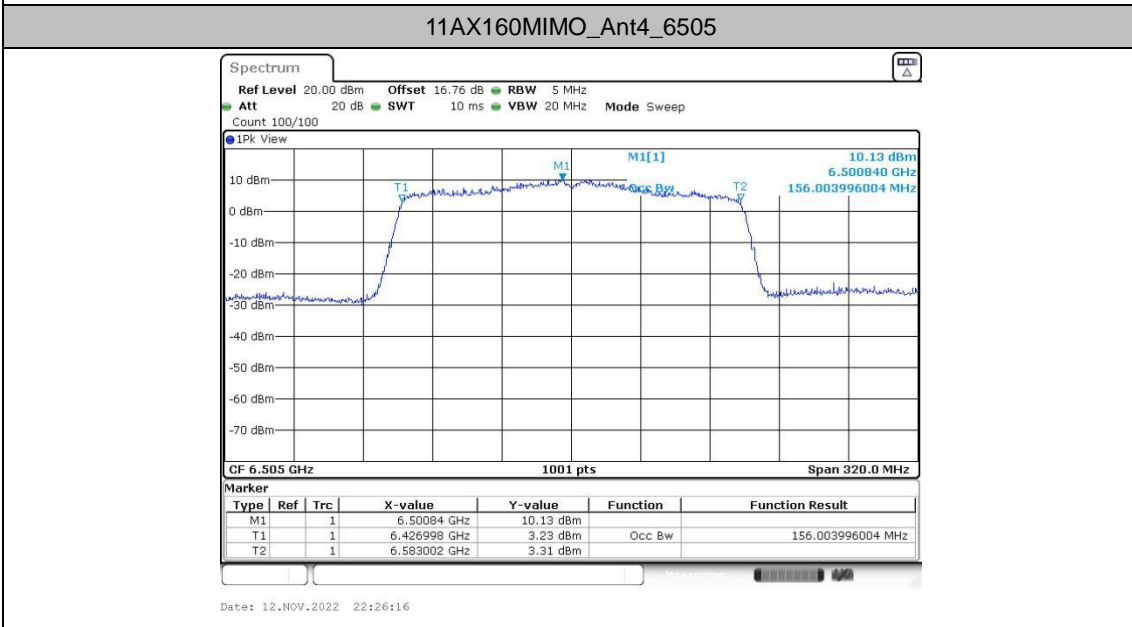
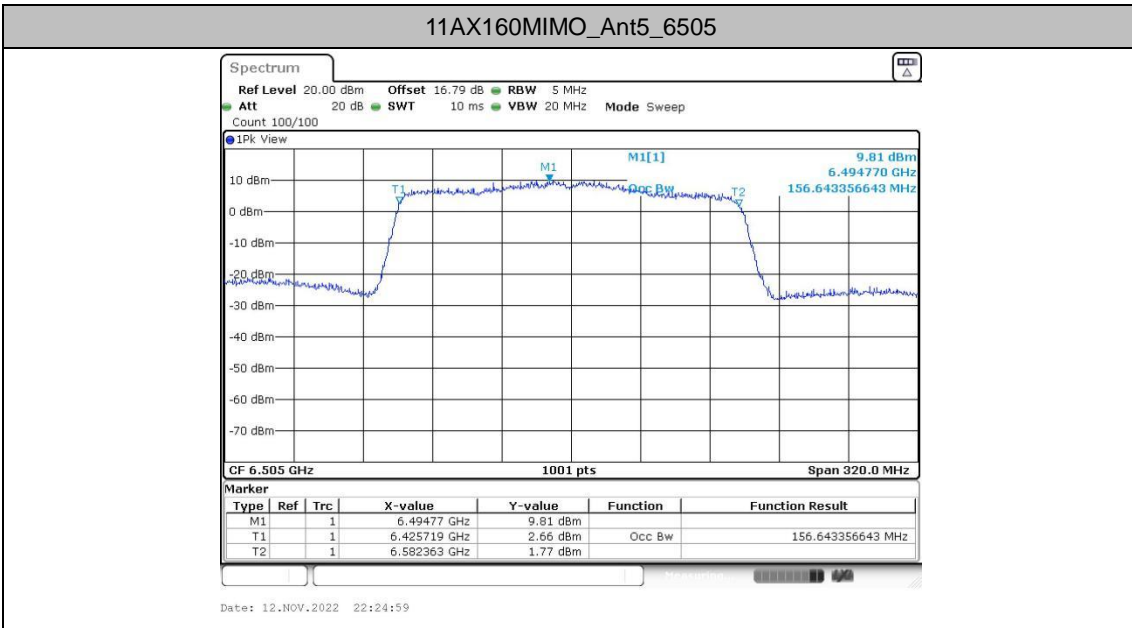


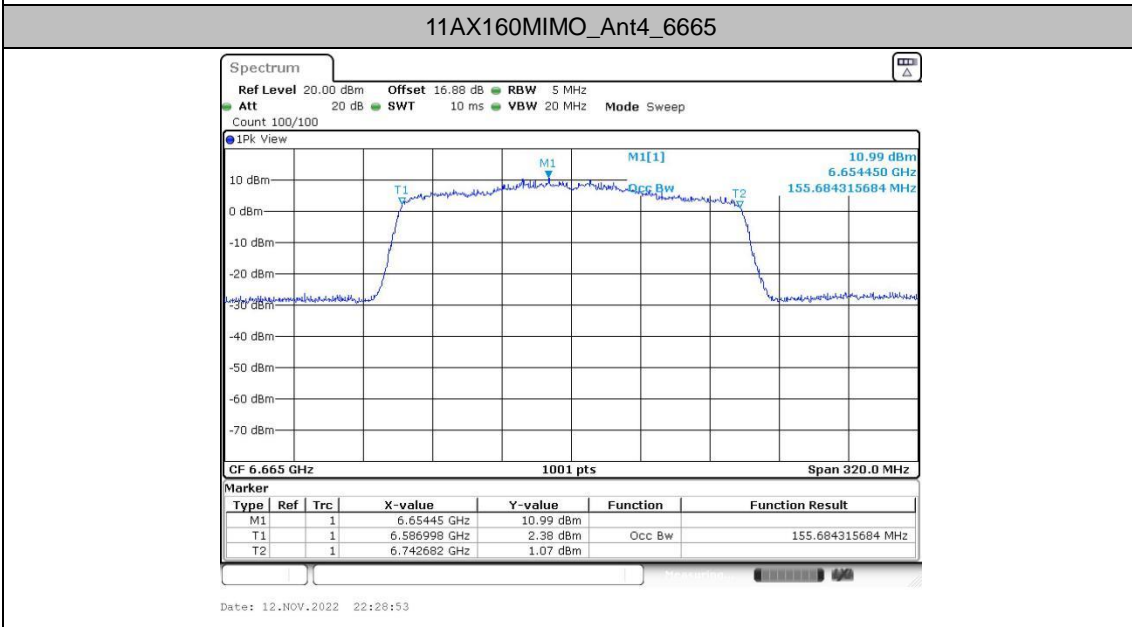
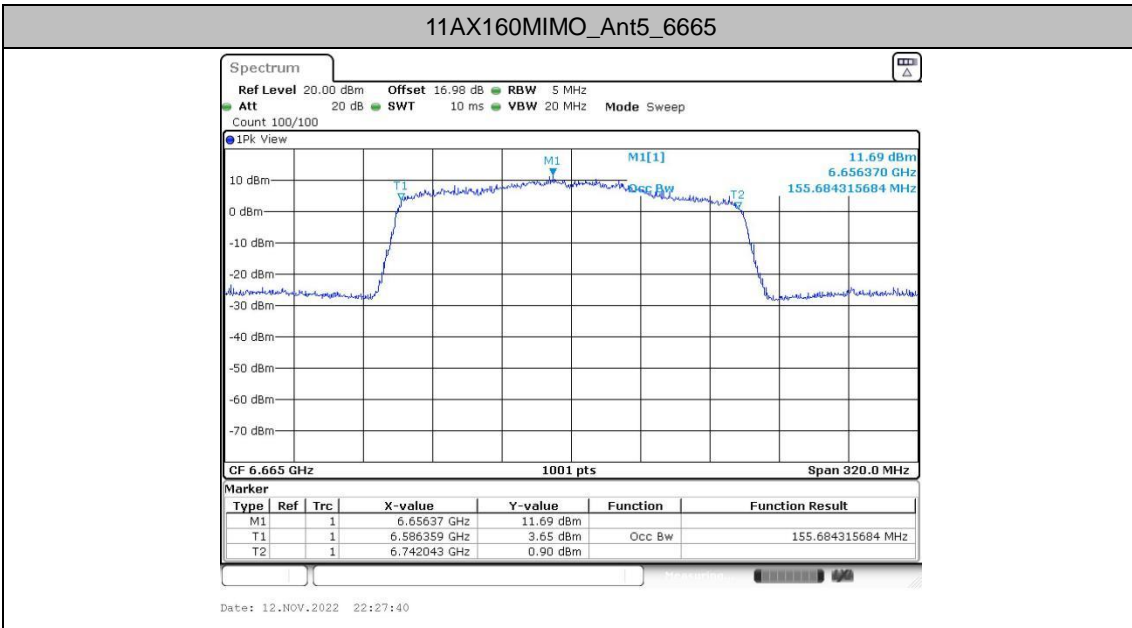
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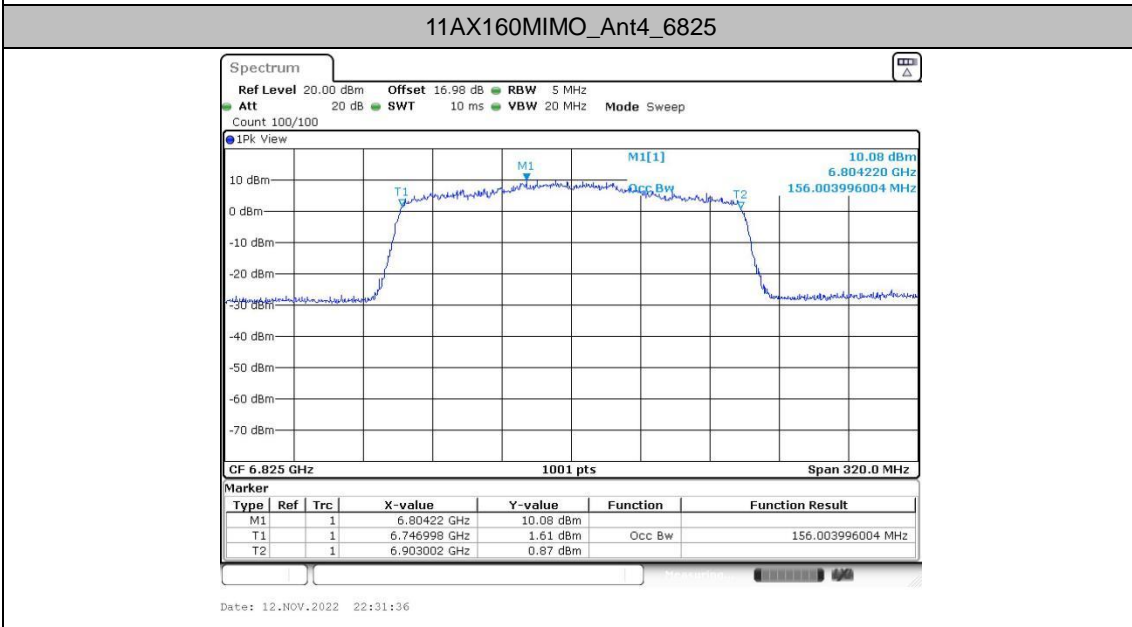
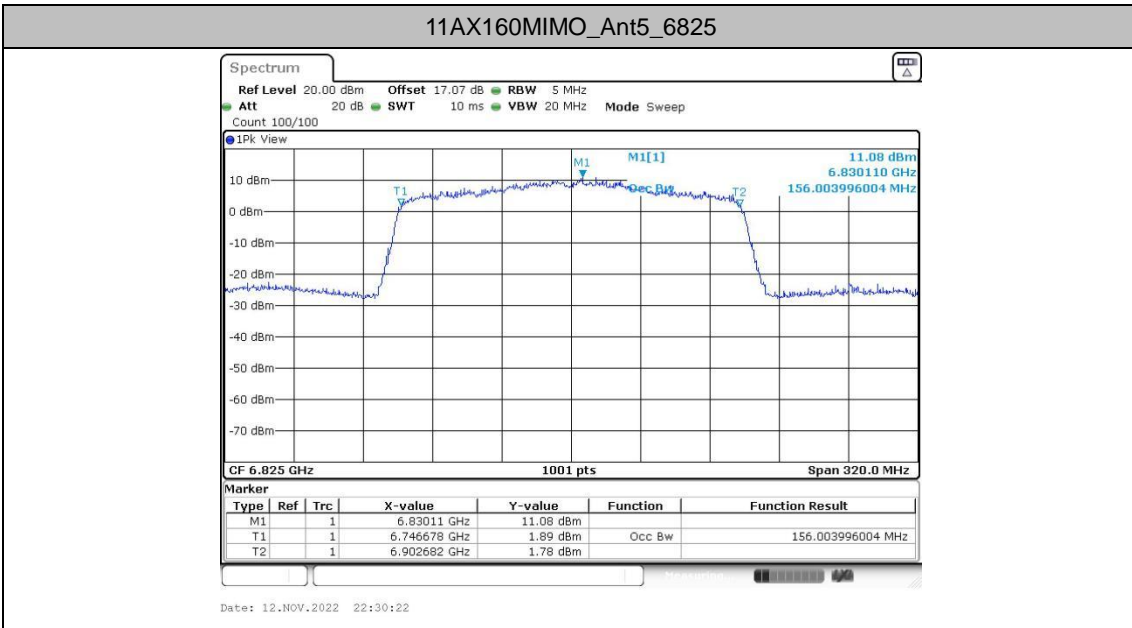


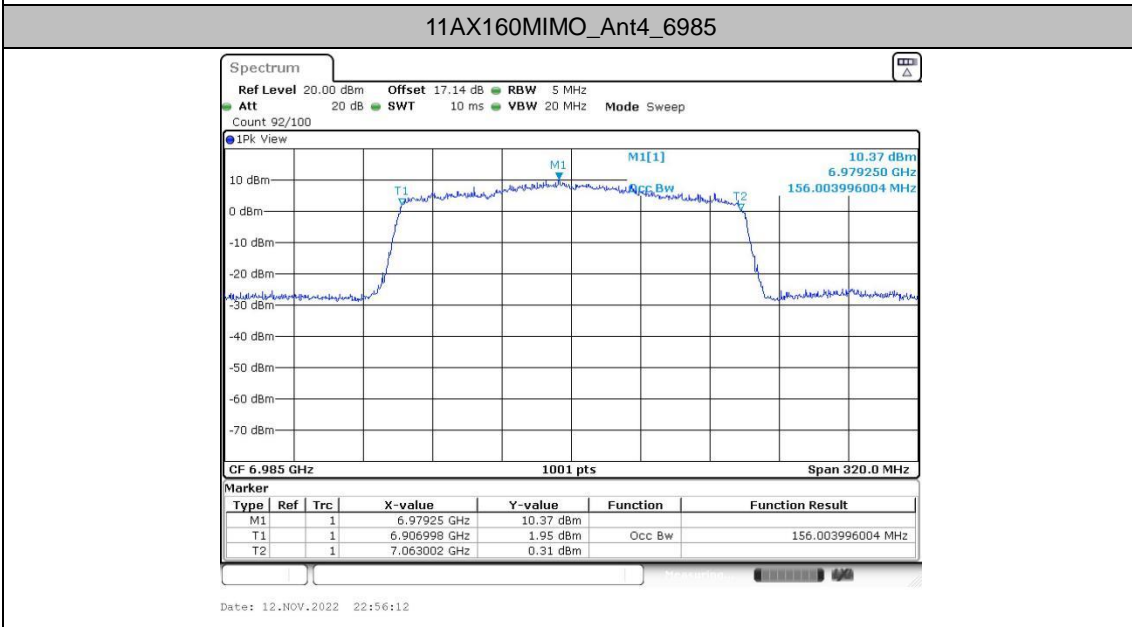
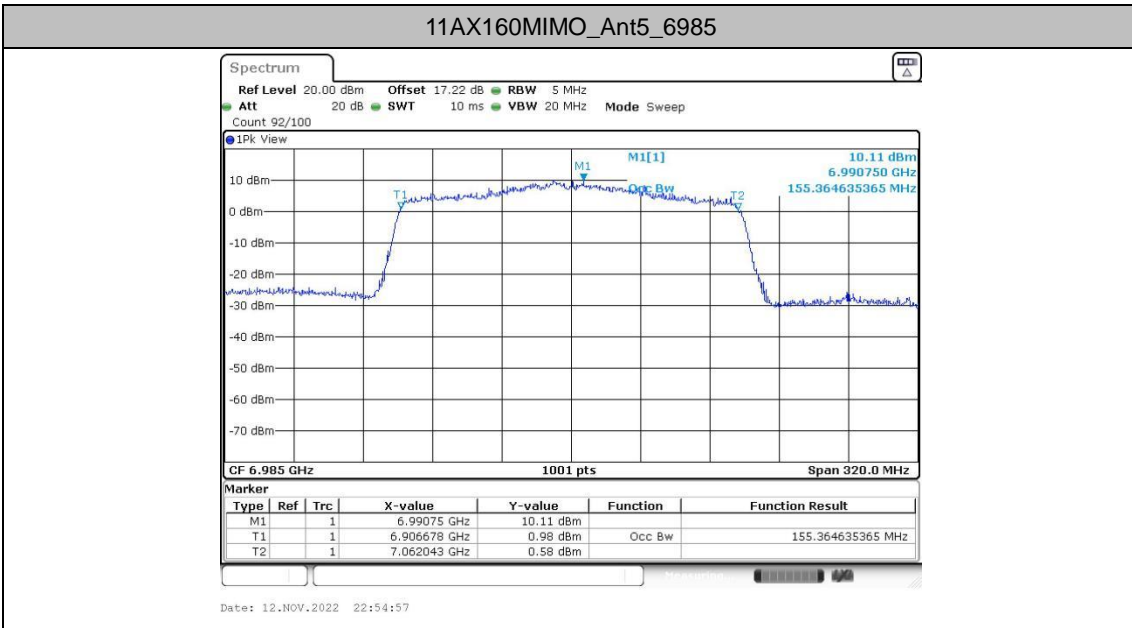














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict	
11A-CDD	Ant5	5955	-0.97	-8.50	-9.47	≤-1.00	PASS	
	Ant4	5955	0.62	-8.30	-7.68	≤-1.00	PASS	
	total	5955	2.91	-5.39	-2.48	≤-1.00	PASS	
	Ant5	6175	-0.17	-8.50	-8.67	≤-1.00	PASS	
	Ant4	6175	0.34	-8.30	-7.96	≤-1.00	PASS	
	total	6175	3.10	-5.39	-2.29	≤-1.00	PASS	
	Ant5	6415	0.22	-8.50	-8.28	≤-1.00	PASS	
	Ant4	6415	0.13	-8.30	-8.17	≤-1.00	PASS	
	total	6415	3.19	-5.39	-2.20	≤-1.00	PASS	
	Ant5	6435	0.71	-9.10	-8.39	≤-1.00	PASS	
	Ant4	6435	0.86	-8.70	-7.84	≤-1.00	PASS	
	total	6435	3.80	-5.89	-2.09	≤-1.00	PASS	
	Ant5	6475	0.16	-9.10	-8.94	≤-1.00	PASS	
	Ant4	6475	0.9	-8.70	-7.80	≤-1.00	PASS	
	total	6475	3.56	-5.89	-2.33	≤-1.00	PASS	
	Ant5	6515	0.22	-9.10	-8.88	≤-1.00	PASS	
	Ant4	6515	0.84	-8.70	-7.86	≤-1.00	PASS	
	total	6515	3.55	-5.89	-2.34	≤-1.00	PASS	
	Ant5	6535	-0.16	-8.80	-8.96	≤-1.00	PASS	
	Ant4	6535	0.66	-8.50	-7.84	≤-1.00	PASS	
	total	6535	3.28	-5.64	-2.36	≤-1.00	PASS	
	Ant5	6695	0.57	-8.80	-8.23	≤-1.00	PASS	
	Ant4	6695	0.48	-8.50	-8.02	≤-1.00	PASS	
	total	6695	3.54	-5.64	-2.10	≤-1.00	PASS	
	Ant5	6855	0.61	-8.80	-8.19	≤-1.00	PASS	
	Ant4	6855	0.37	-8.50	-8.13	≤-1.00	PASS	
	total	6855	3.50	-5.64	-2.14	≤-1.00	PASS	
	Ant5	6875	0.73	-8.80	-8.07	≤-1.00	PASS	
	Ant4	6875	0.28	-8.50	-8.22	≤-1.00	PASS	
	total	6875	3.52	-5.64	-2.12	≤-1.00	PASS	
	Ant5	6895	1.23	-9.50	-8.27	≤-1.00	PASS	
	Ant4	6895	0.67	-9.20	-8.53	≤-1.00	PASS	
	total	6895	3.97	-6.34	-2.37	≤-1.00	PASS	
	Ant5	6995	0.73	-9.50	-8.77	≤-1.00	PASS	
	Ant4	6995	0.67	-9.20	-8.53	≤-1.00	PASS	
	total	6995	3.71	-6.34	-2.63	≤-1.00	PASS	
	Ant5	7095	0.96	-9.50	-8.54	≤-1.00	PASS	
	Ant4	7095	1.11	-9.20	-8.09	≤-1.00	PASS	
	total	7095	4.05	-6.34	-2.29	≤-1.00	PASS	
	Ant5	7115	0.61	-9.50	-8.89	≤-1.00	PASS	
	Ant4	7115	1.24	-9.20	-7.96	≤-1.00	PASS	
	total	7115	3.95	-6.34	-2.39	≤-1.00	PASS	
	11AX20MIMO	Ant5	5955	-0.38	-8.50	-8.88	≤-1.00	PASS
		Ant4	5955	0.66	-8.30	-7.64	≤-1.00	PASS
		total	5955	3.18	-5.39	-2.21	≤-1.00	PASS



	Ant5	6175	0.14	-8.50	-8.36	≤-1.00	PASS	
	Ant4	6175	0.01	-8.30	-8.29	≤-1.00	PASS	
	total	6175	3.09	-5.39	-2.30	≤-1.00	PASS	
	Ant5	6415	0.2	-8.50	-8.30	≤-1.00	PASS	
	Ant4	6415	0	-8.30	-8.30	≤-1.00	PASS	
	total	6415	3.11	-5.39	-2.28	≤-1.00	PASS	
	Ant5	6435	0.76	-9.10	-8.34	≤-1.00	PASS	
	Ant4	6435	0.58	-8.70	-8.12	≤-1.00	PASS	
	total	6435	3.68	-5.89	-2.21	≤-1.00	PASS	
	Ant5	6475	0.46	-9.10	-8.64	≤-1.00	PASS	
	Ant4	6475	1.2	-8.70	-7.50	≤-1.00	PASS	
	total	6475	3.86	-5.89	-2.03	≤-1.00	PASS	
	Ant5	6515	0.36	-9.10	-8.74	≤-1.00	PASS	
	Ant4	6515	0.52	-8.70	-8.18	≤-1.00	PASS	
	total	6515	3.45	-5.89	-2.44	≤-1.00	PASS	
	Ant5	6535	0	-8.80	-8.80	≤-1.00	PASS	
	Ant4	6535	0.31	-8.50	-8.19	≤-1.00	PASS	
	total	6535	3.17	-5.64	-2.47	≤-1.00	PASS	
	Ant5	6695	0.54	-8.80	-8.26	≤-1.00	PASS	
	Ant4	6695	0.08	-8.50	-8.42	≤-1.00	PASS	
	total	6695	3.33	-5.64	-2.31	≤-1.00	PASS	
	Ant5	6855	0.59	-8.80	-8.21	≤-1.00	PASS	
	Ant4	6855	-0.02	-8.50	-8.52	≤-1.00	PASS	
	total	6855	3.31	-5.64	-2.33	≤-1.00	PASS	
	Ant5	6875	0.59	-8.80	-8.21	≤-1.00	PASS	
	Ant4	6875	-0.29	-8.50	-8.79	≤-1.00	PASS	
	total	6875	3.18	-5.64	-2.46	≤-1.00	PASS	
	Ant5	6895	0.99	-9.50	-8.51	≤-1.00	PASS	
	Ant4	6895	0.4	-9.20	-8.80	≤-1.00	PASS	
	total	6895	3.72	-6.34	-2.62	≤-1.00	PASS	
	Ant5	6995	0.85	-9.50	-8.65	≤-1.00	PASS	
	Ant4	6995	0.7	-9.20	-8.50	≤-1.00	PASS	
	total	6995	3.79	-6.34	-2.55	≤-1.00	PASS	
	Ant5	7095	0.72	-9.50	-8.78	≤-1.00	PASS	
	Ant4	7095	0.88	-9.20	-8.32	≤-1.00	PASS	
	total	7095	3.81	-6.34	-2.53	≤-1.00	PASS	
	Ant5	7115	-12.14	-9.50	-21.64	≤-1.00	PASS	
	Ant4	7115	-13.01	-9.20	-22.21	≤-1.00	PASS	
	total	7115	-9.54	-6.34	-15.88	≤-1.00	PASS	
	11AX40MIMO	Ant5	5965	-0.04	-8.50	-8.54	≤-1.00	PASS
		Ant4	5965	0.27	-8.30	-8.03	≤-1.00	PASS
		total	5965	3.13	-5.39	-2.26	≤-1.00	PASS
Ant5		6165	0.44	-8.50	-8.06	≤-1.00	PASS	
Ant4		6165	0.15	-8.30	-8.15	≤-1.00	PASS	
total		6165	3.31	-5.39	-2.08	≤-1.00	PASS	
Ant5		6405	0.6	-8.50	-7.90	≤-1.00	PASS	
Ant4		6405	0.07	-8.30	-8.23	≤-1.00	PASS	
total		6405	3.35	-5.39	-2.04	≤-1.00	PASS	
Ant5		6445	-0.47	-9.10	-9.57	≤-1.00	PASS	
Ant4		6445	0.06	-8.70	-8.64	≤-1.00	PASS	
total		6445	2.81	-5.89	-3.08	≤-1.00	PASS	



	Ant5	6485	-0.84	-9.10	-9.94	≤-1.00	PASS	
	Ant4	6485	-1.02	-8.70	-9.72	≤-1.00	PASS	
	total	6485	2.08	-5.89	-3.81	≤-1.00	PASS	
	Ant5	6525	-0.9	-8.80	-9.70	≤-1.00	PASS	
	Ant4	6525	0.32	-8.50	-8.18	≤-1.00	PASS	
	total	6525	2.76	-5.64	-2.88	≤-1.00	PASS	
	Ant5	6565	0.24	-8.80	-8.56	≤-1.00	PASS	
	Ant4	6565	-0.16	-8.50	-8.66	≤-1.00	PASS	
	total	6565	3.05	-5.64	-2.59	≤-1.00	PASS	
	Ant5	6685	-0.28	-8.80	-9.08	≤-1.00	PASS	
	Ant4	6685	-1.01	-8.50	-9.51	≤-1.00	PASS	
	total	6685	2.38	-5.64	-3.26	≤-1.00	PASS	
	Ant5	6845	-1.12	-8.80	-9.92	≤-1.00	PASS	
	Ant4	6845	-2.18	-8.50	-10.68	≤-1.00	PASS	
	total	6845	1.39	-5.64	-4.25	≤-1.00	PASS	
	Ant5	6885	-0.76	-9.50	-10.26	≤-1.00	PASS	
	Ant4	6885	-2.38	-9.20	-11.58	≤-1.00	PASS	
	total	6885	1.52	-6.34	-4.82	≤-1.00	PASS	
	Ant5	6925	-2.17	-9.50	-11.67	≤-1.00	PASS	
	Ant4	6925	-2.86	-9.20	-12.06	≤-1.00	PASS	
	total	6925	0.51	-6.34	-5.83	≤-1.00	PASS	
	Ant5	6965	-1.41	-9.50	-10.91	≤-1.00	PASS	
	Ant4	6965	-2.97	-9.20	-12.17	≤-1.00	PASS	
	total	6965	0.89	-6.34	-5.45	≤-1.00	PASS	
	Ant5	7085	-0.84	-9.50	-10.34	≤-1.00	PASS	
	Ant4	7085	-0.64	-9.20	-9.84	≤-1.00	PASS	
	total	7085	2.27	-6.34	-4.07	≤-1.00	PASS	
	11AX80MIMO	Ant5	5985	-2.64	-8.50	-11.14	≤-1.00	PASS
		Ant4	5985	-2.5	-8.30	-10.80	≤-1.00	PASS
		total	5985	0.44	-5.39	-4.95	≤-1.00	PASS
Ant5		6145	-2.8	-8.50	-11.30	≤-1.00	PASS	
Ant4		6145	-2.2	-8.30	-10.50	≤-1.00	PASS	
total		6145	0.52	-5.39	-4.87	≤-1.00	PASS	
Ant5		6385	-2.62	-8.50	-11.12	≤-1.00	PASS	
Ant4		6385	-3.71	-8.30	-12.01	≤-1.00	PASS	
total		6385	-0.12	-5.39	-5.51	≤-1.00	PASS	
Ant5		6465	-3.78	-9.10	-12.88	≤-1.00	PASS	
Ant4		6465	-3.37	-8.70	-12.07	≤-1.00	PASS	
total		6465	-0.56	-5.89	-6.45	≤-1.00	PASS	
Ant5		6545	-3.54	-8.80	-12.34	≤-1.00	PASS	
Ant4		6545	-3.84	-8.50	-12.34	≤-1.00	PASS	
total		6545	-0.68	-5.64	-6.32	≤-1.00	PASS	
Ant5		6625	-3.28	-8.80	-12.08	≤-1.00	PASS	
Ant4		6625	-3.13	-8.50	-11.63	≤-1.00	PASS	
total		6625	-0.19	-5.64	-5.83	≤-1.00	PASS	
Ant5		6705	-4.06	-8.80	-12.86	≤-1.00	PASS	
Ant4		6705	-4.26	-8.50	-12.76	≤-1.00	PASS	
total		6705	-1.15	-5.64	-6.79	≤-1.00	PASS	
Ant5	6785	-4.15	-8.80	-12.95	≤-1.00	PASS		
Ant4	6785	-5.47	-8.50	-13.97	≤-1.00	PASS		
total	6785	-1.75	-5.64	-7.39	≤-1.00	PASS		



	Ant5	6865	-4.01	-8.80	-12.81	≤-1.00	PASS
	Ant4	6865	-5.66	-8.50	-14.16	≤-1.00	PASS
	total	6865	-1.75	-5.64	-7.39	≤-1.00	PASS
	Ant5	6945	-5.25	-9.50	-14.75	≤-1.00	PASS
	Ant4	6945	-5.58	-9.20	-14.78	≤-1.00	PASS
	total	6945	-2.40	-6.34	-8.74	≤-1.00	PASS
	Ant5	7025	-3.86	-9.50	-13.36	≤-1.00	PASS
	Ant4	7025	-3.19	-9.20	-12.39	≤-1.00	PASS
	total	7025	-0.50	-6.34	-6.84	≤-1.00	PASS
11AX160MIMO	Ant5	6025	-6.26	-8.50	-14.76	≤-1.00	PASS
	Ant4	6025	-5.65	-8.30	-13.95	≤-1.00	PASS
	total	6025	-2.93	-5.39	-8.32	≤-1.00	PASS
	Ant5	6185	-5.9	-8.50	-14.40	≤-1.00	PASS
	Ant4	6185	-5.98	-8.30	-14.28	≤-1.00	PASS
	total	6185	-2.93	-5.39	-8.32	≤-1.00	PASS
	Ant5	6345	-5.17	-8.50	-13.67	≤-1.00	PASS
	Ant4	6345	-4.76	-8.30	-13.06	≤-1.00	PASS
	total	6345	-1.95	-5.39	-7.34	≤-1.00	PASS
	Ant5	6505	-7.25	-9.10	-16.35	≤-1.00	PASS
	Ant4	6505	-7.03	-8.70	-15.73	≤-1.00	PASS
	total	6505	-4.13	-5.89	-10.02	≤-1.00	PASS
	Ant5	6665	-6.78	-8.80	-15.58	≤-1.00	PASS
	Ant4	6665	-7.81	-8.50	-16.31	≤-1.00	PASS
	total	6665	-4.25	-5.64	-9.89	≤-1.00	PASS
	Ant5	6825	-6.98	-8.80	-15.78	≤-1.00	PASS
	Ant4	6825	-7.85	-8.50	-16.35	≤-1.00	PASS
	total	6825	-4.38	-5.64	-10.02	≤-1.00	PASS
	Ant5	6985	-6.88	-9.50	-16.38	≤-1.00	PASS
	Ant4	6985	-7.01	-9.20	-16.21	≤-1.00	PASS
	total	6985	-3.93	-6.34	-10.27	≤-1.00	PASS

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



Test Graphs

