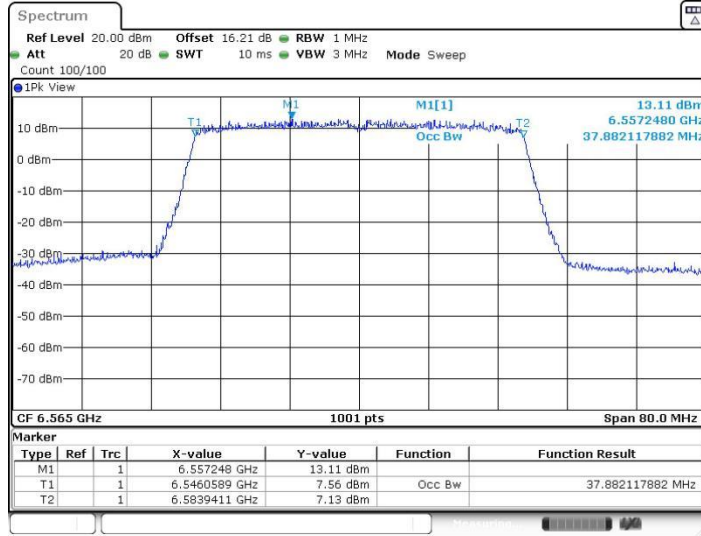


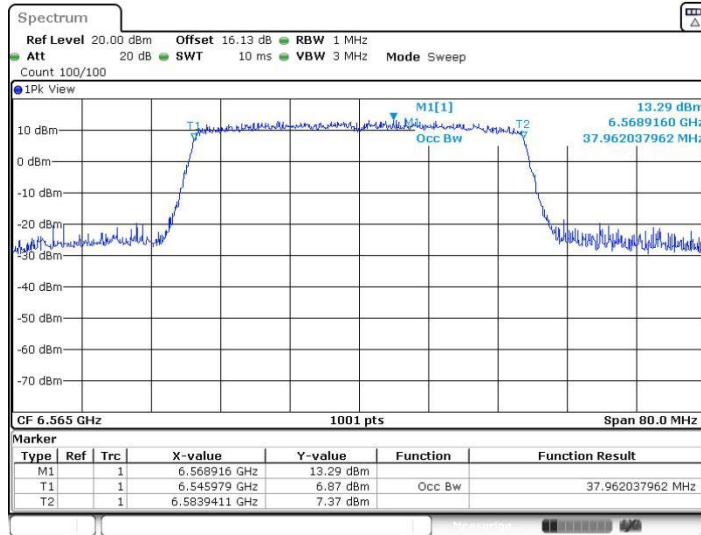


11AX40MIMO_Ant9_6565



Date: 22.NOV.2022 07:25:13

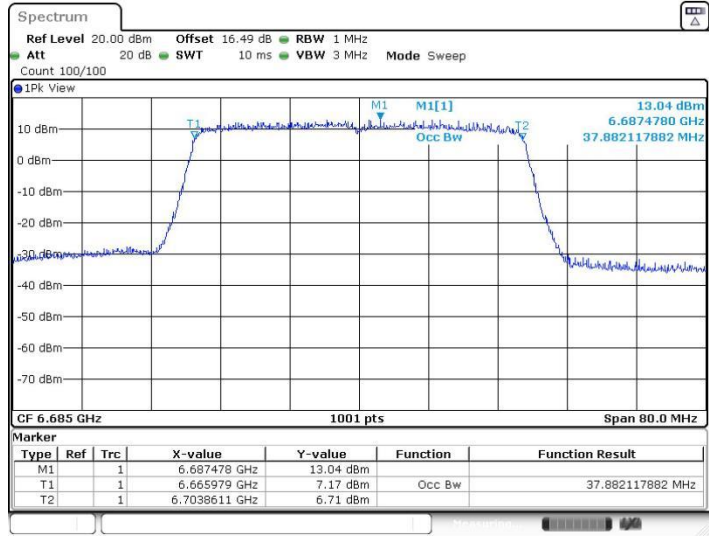
11AX40MIMO_Ant10_6565



Date: 22.NOV.2022 07:26:25

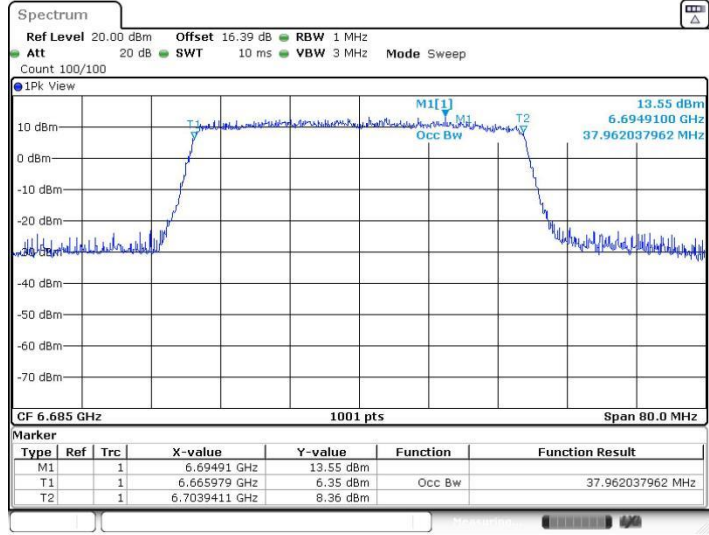


11AX40MIMO_Ant9_6685

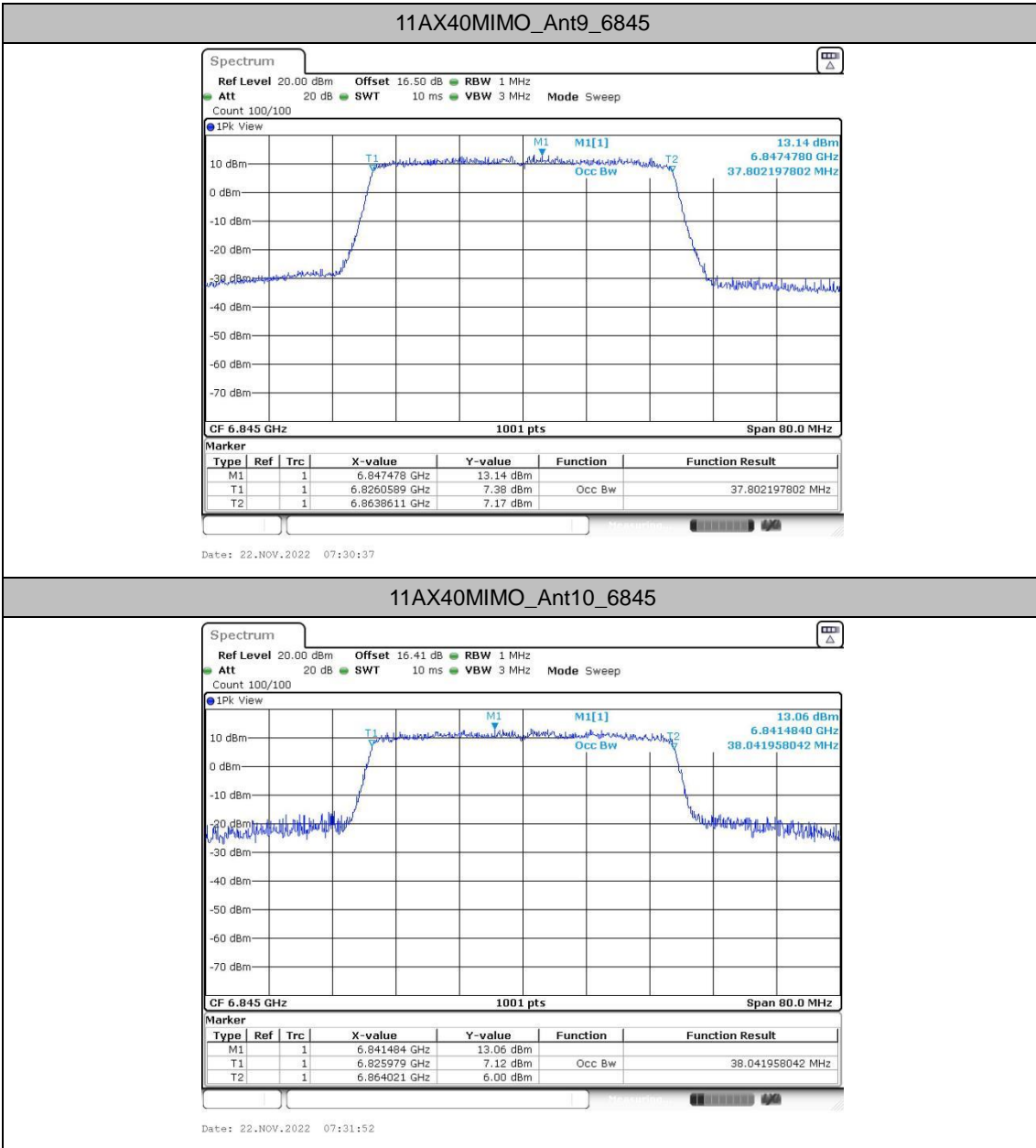


Date: 22.NOV.2022 07:27:53

11AX40MIMO_Ant10_6685

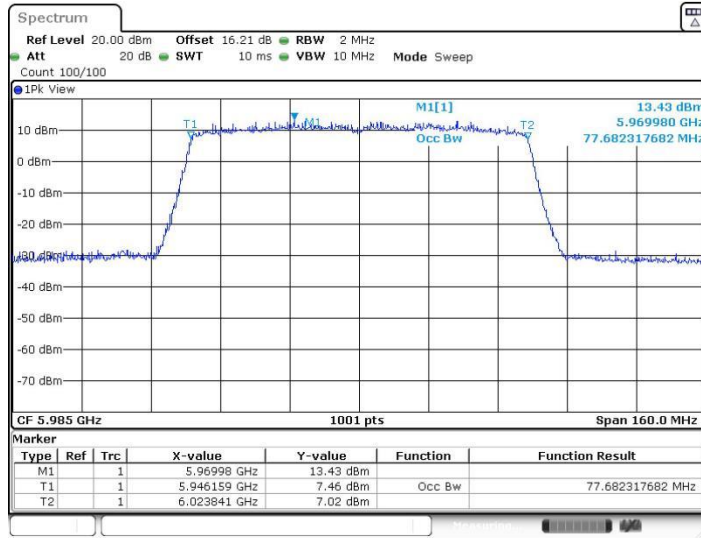


Date: 22.NOV.2022 07:29:06



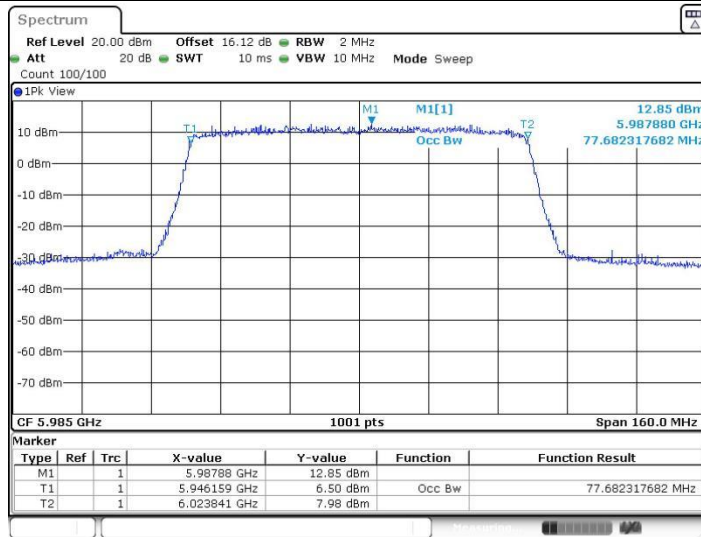


11AX80MIMO_Ant9_5985



Date: 22.NOV.2022 07:33:37

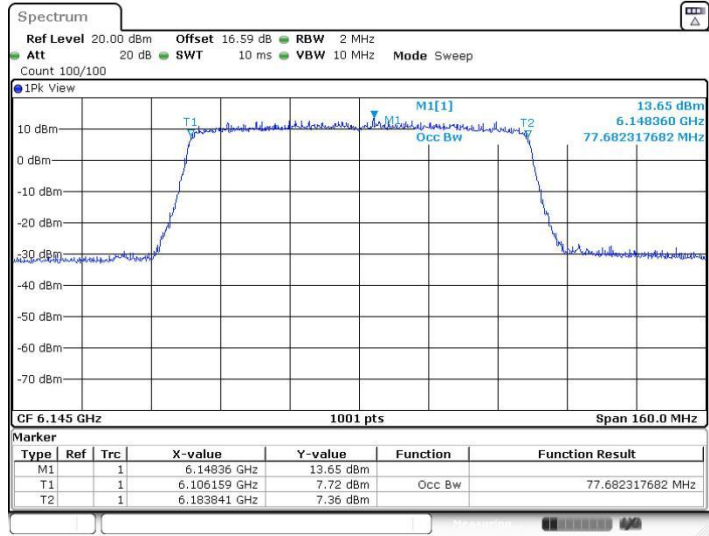
11AX80MIMO_Ant10_5985



Date: 22.NOV.2022 07:34:50

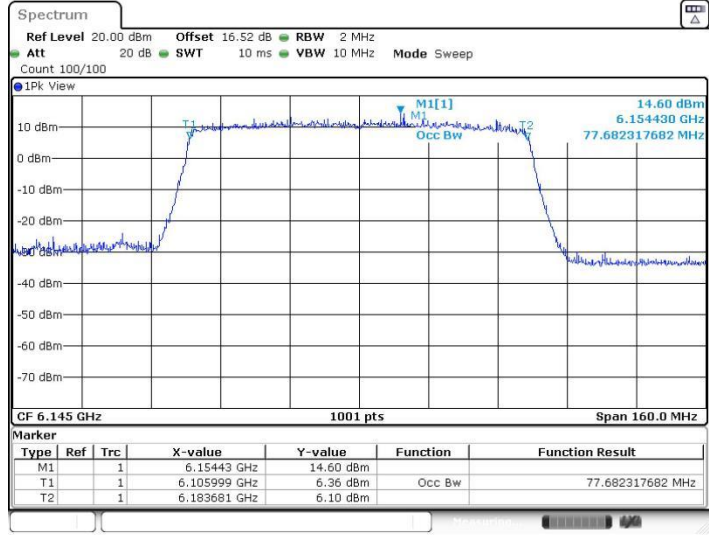


11AX80MIMO_Ant9_6145

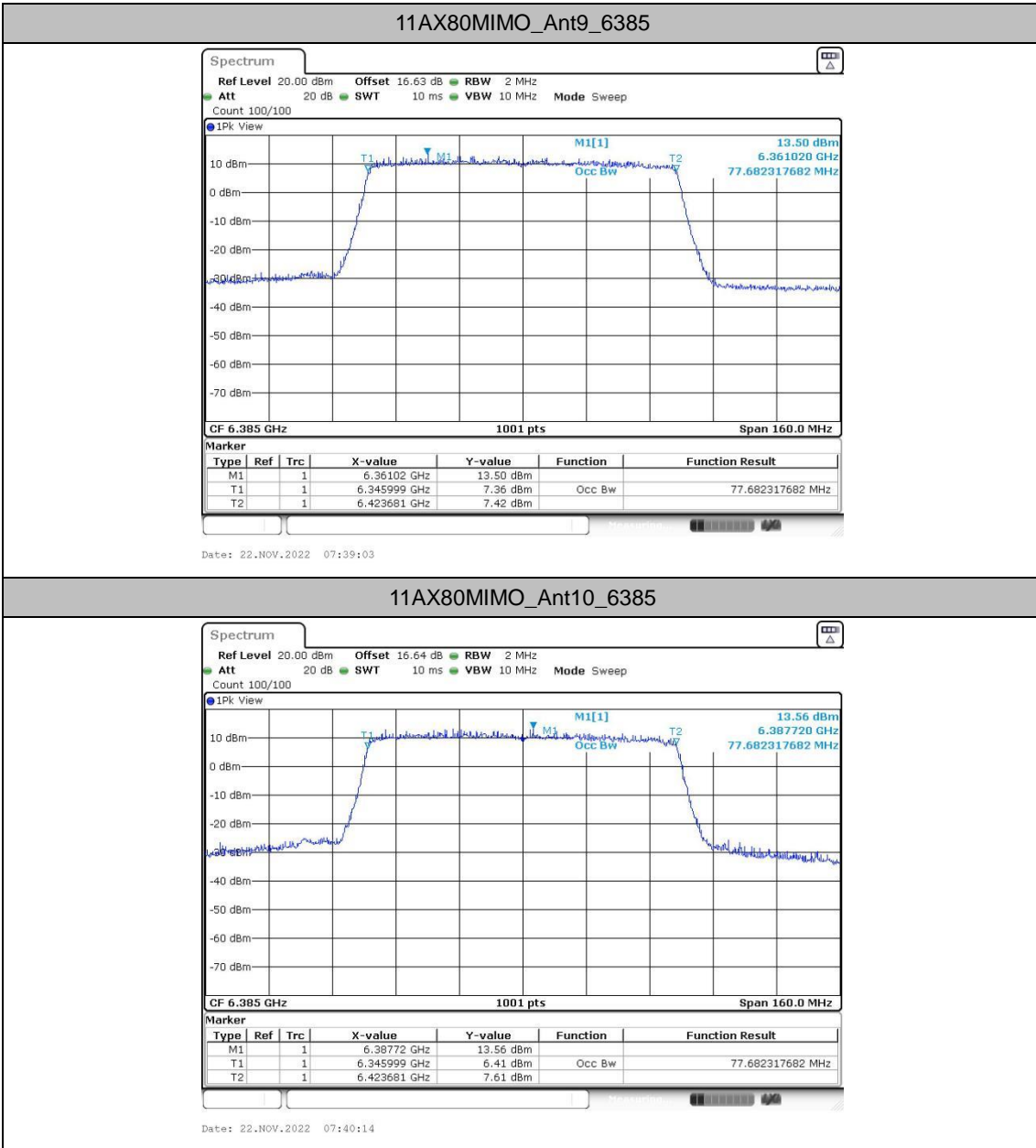


Date: 22.NOV.2022 07:36:18

11AX80MIMO_Ant10_6145

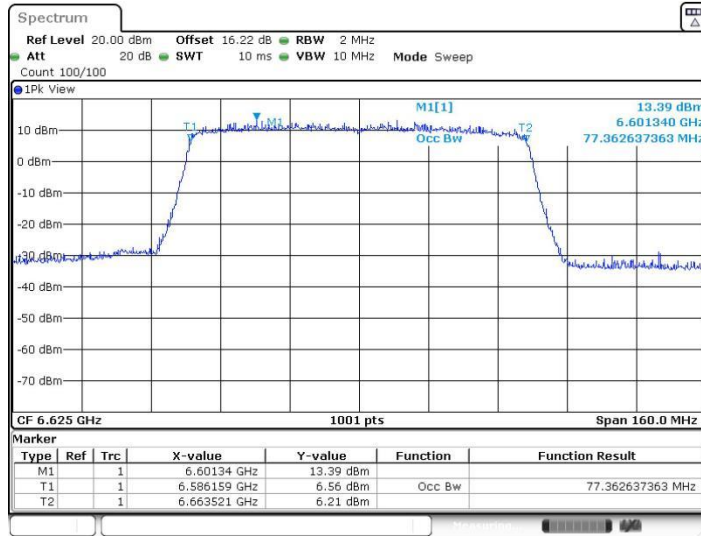


Date: 22.NOV.2022 07:37:34



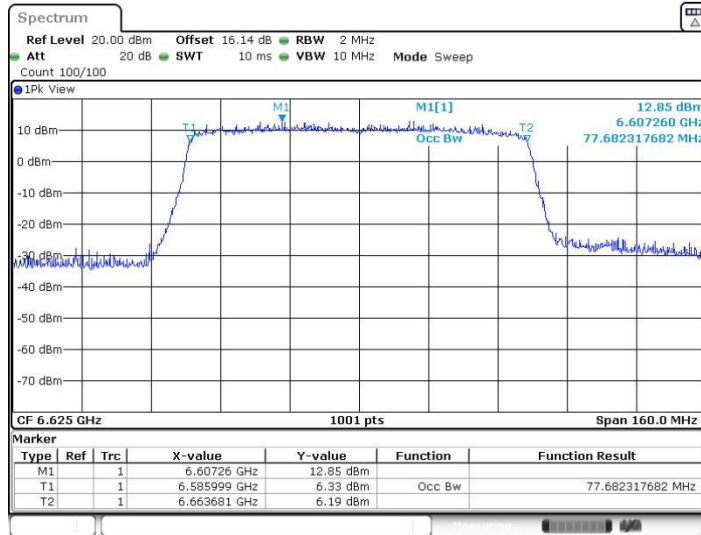


11AX80MIMO_Ant9_6625

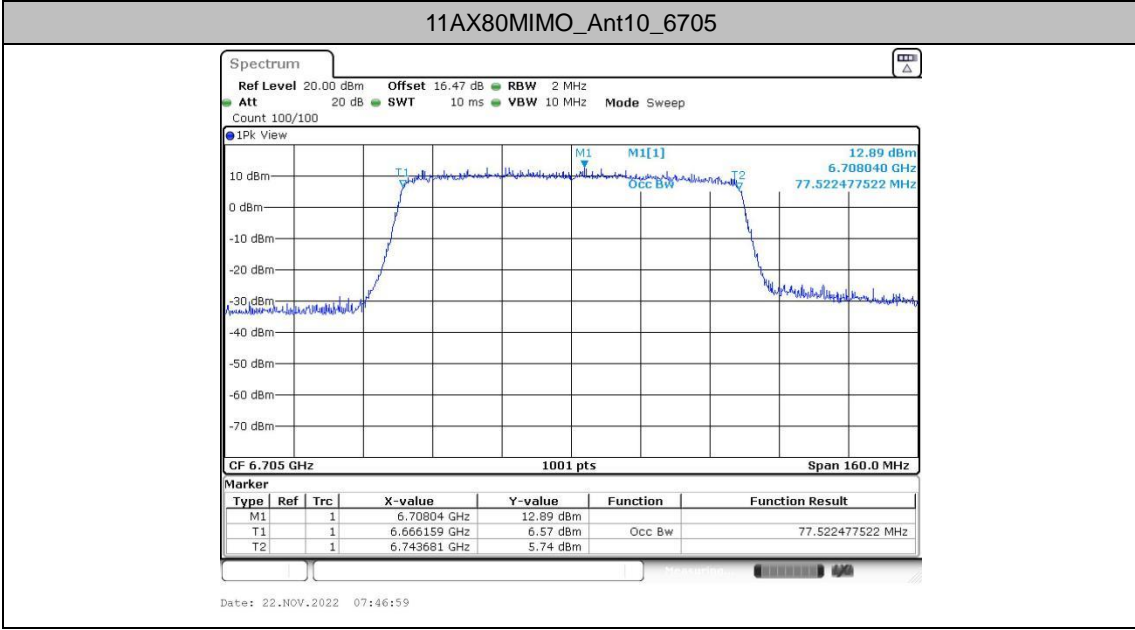
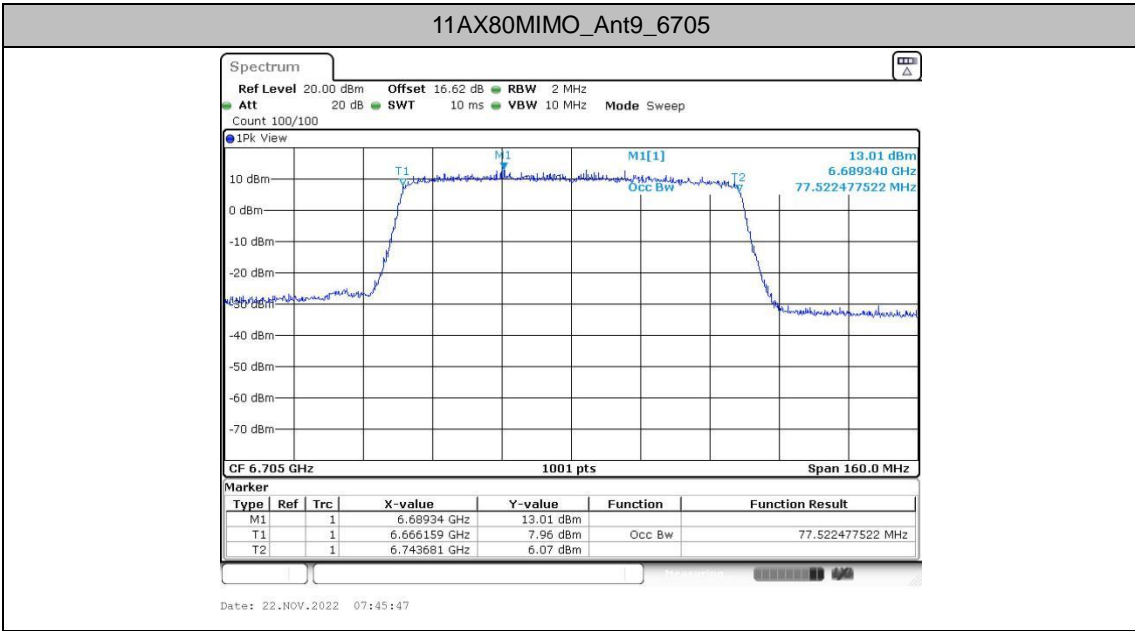


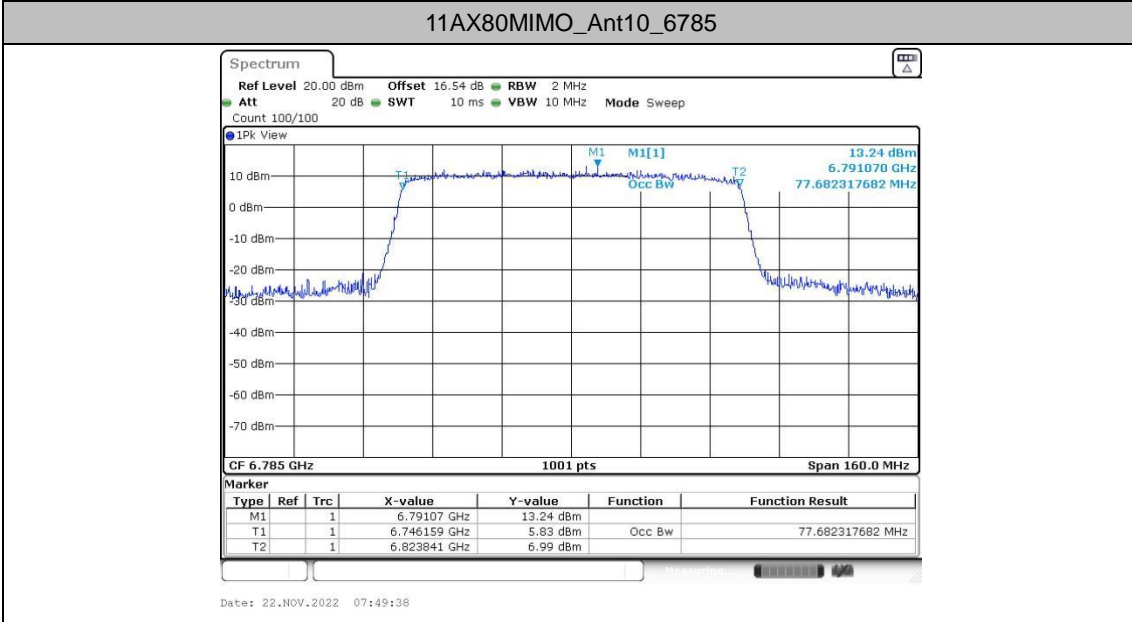
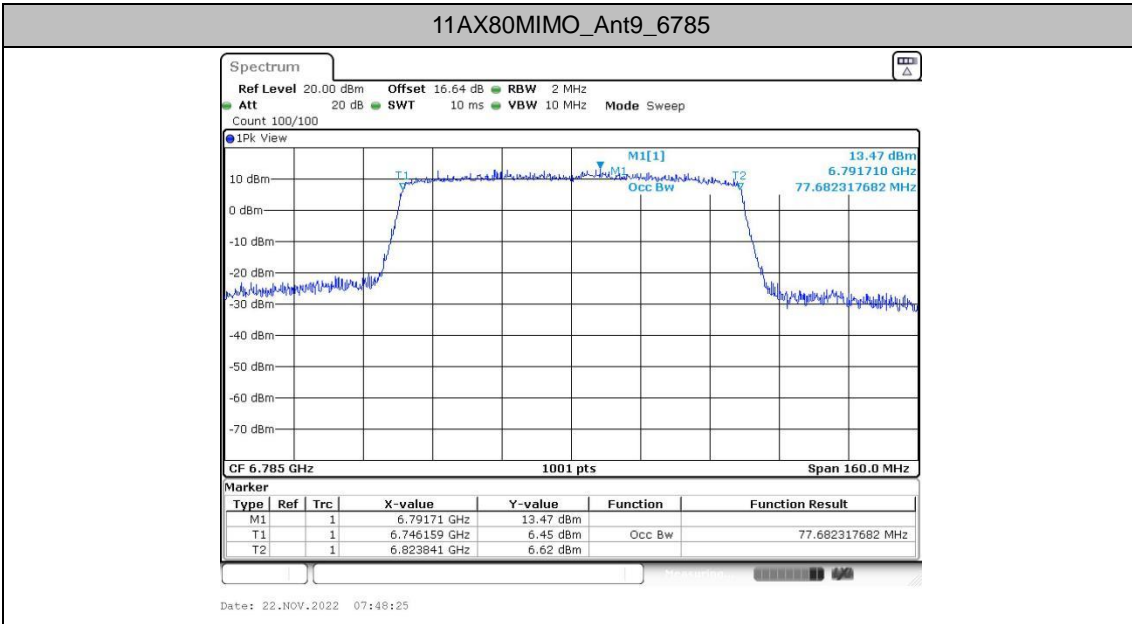
Date: 22.NOV.2022 07:43:09

11AX80MIMO_Ant10_6625



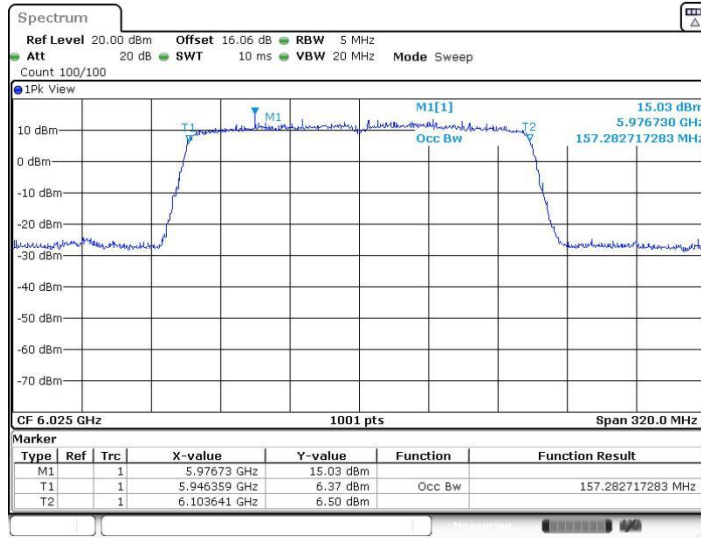
Date: 22.NOV.2022 07:44:20



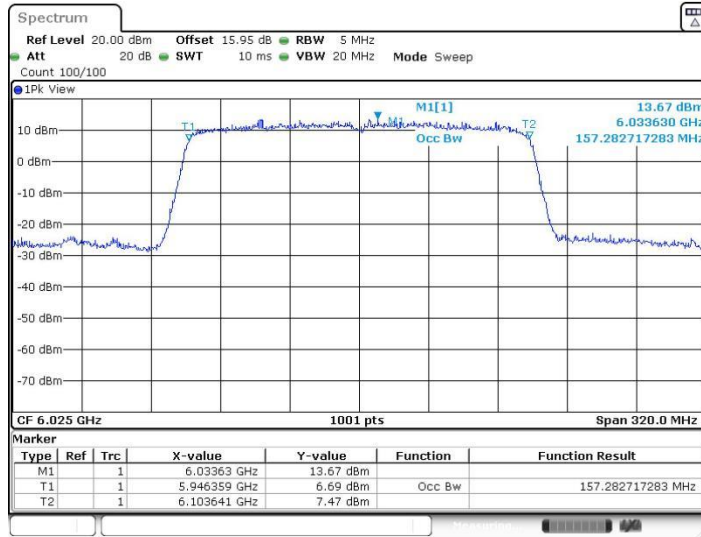


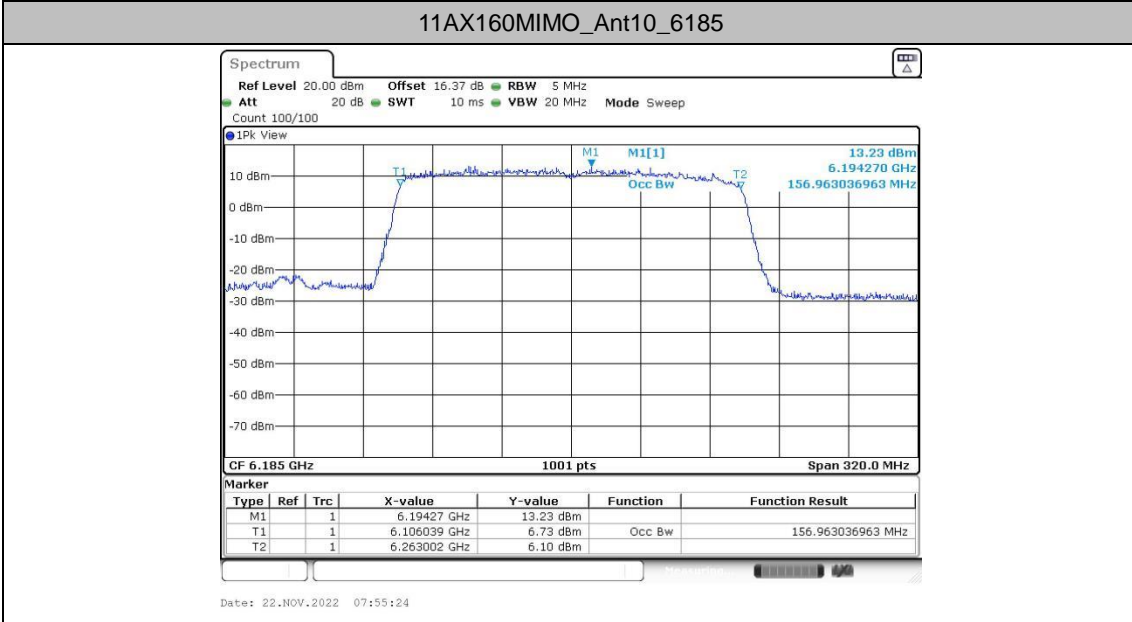
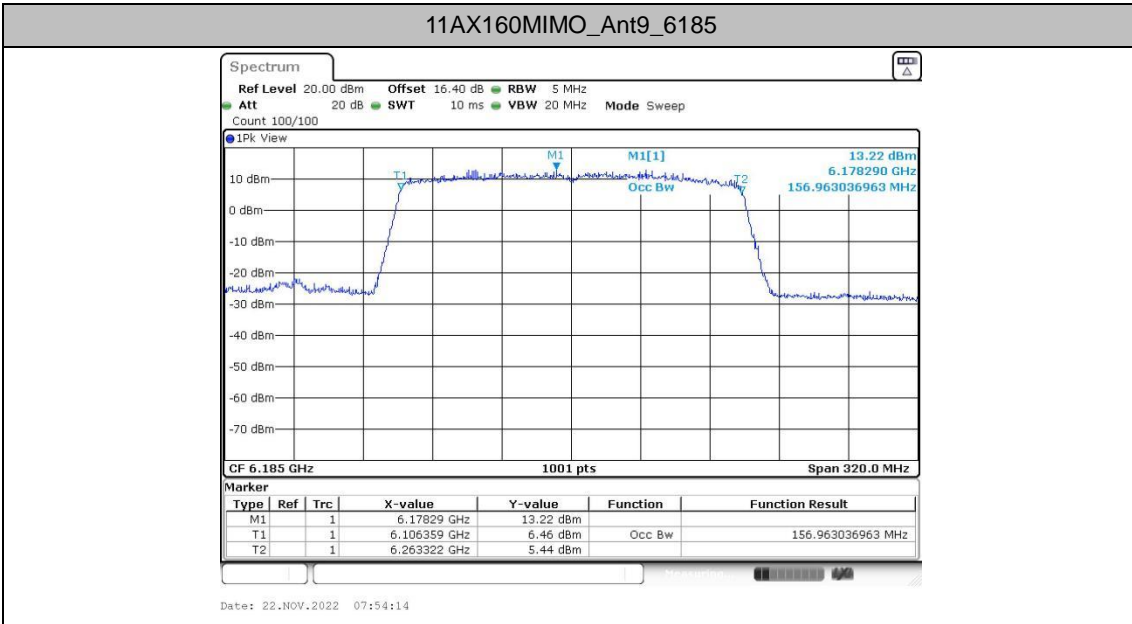


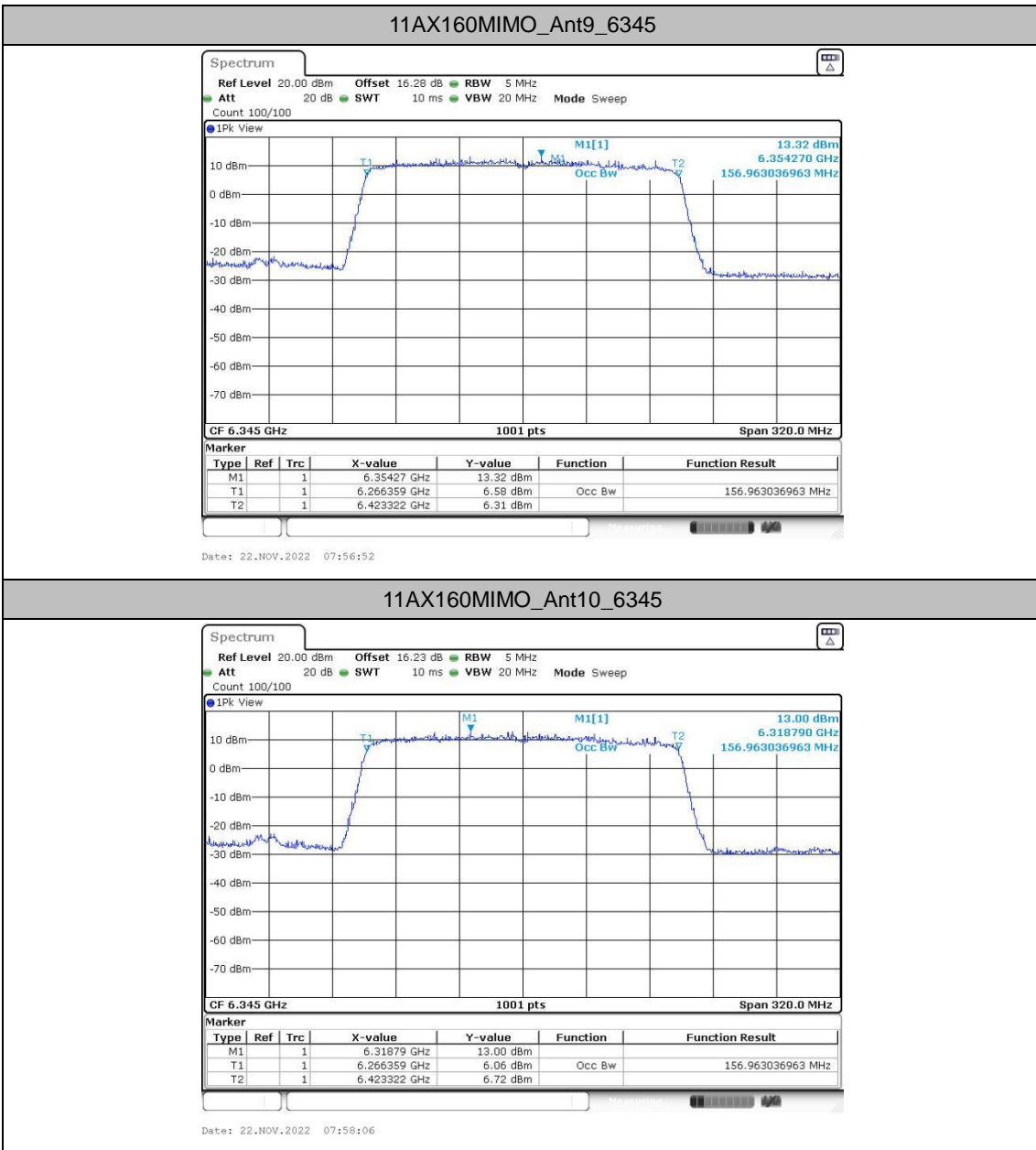
11AX160MIMO_Ant9_6025



11AX160MIMO_Ant10_6025

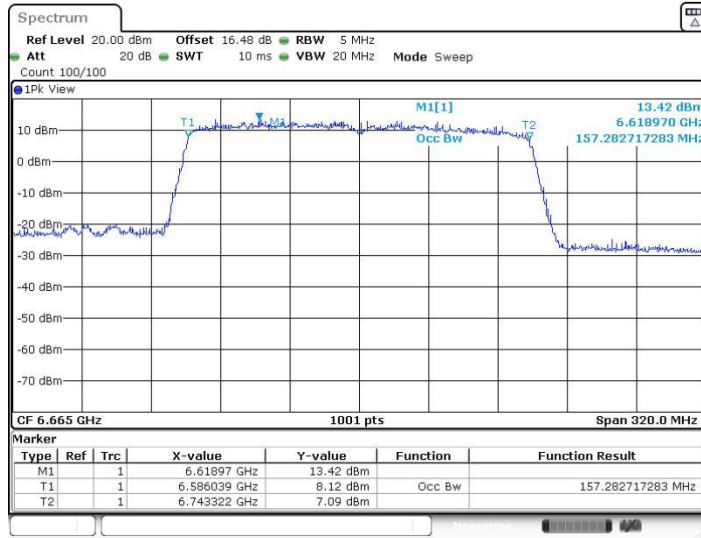






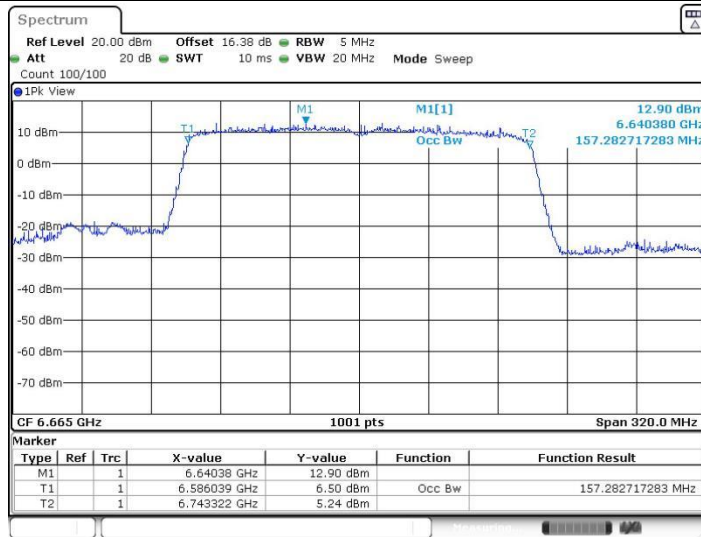


11AX160MIMO_Ant9_6665



Date: 22.NOV.2022 07:59:47

11AX160MIMO_Ant10_6665



Date: 22.NOV.2022 08:01:00



Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant9	5955	3.13	-1.00	2.13	≤17.00	PASS
	Ant10	5955	3.74	-0.80	2.94	≤17.00	PASS
	total	5955	6.46	2.11	8.57	≤17.00	PASS
	Ant9	6175	2.7	-1.00	1.70	≤17.00	PASS
	Ant10	6175	2.41	-0.80	1.61	≤17.00	PASS
	total	6175	5.57	2.11	7.68	≤17.00	PASS
	Ant9	6415	2.95	-1.00	1.95	≤17.00	PASS
	Ant10	6415	2.39	-0.80	1.59	≤17.00	PASS
	total	6415	5.69	2.11	7.80	≤17.00	PASS
	Ant9	6535	1.41	-1.80	-0.39	≤17.00	PASS
	Ant10	6535	1.92	-1.50	0.42	≤17.00	PASS
	total	6535	4.68	1.36	6.04	≤17.00	PASS
	Ant9	6695	1.19	-1.80	-0.61	≤17.00	PASS
	Ant10	6695	1.66	-1.50	0.16	≤17.00	PASS
	total	6695	4.44	1.36	5.80	≤17.00	PASS
	Ant9	6855	1.01	-1.80	-0.79	≤17.00	PASS
	Ant10	6855	1.91	-1.50	0.41	≤17.00	PASS
	total	6855	4.49	1.36	5.85	≤17.00	PASS
11AX40MIMO	Ant9	5965	0.47	-1.00	-0.53	≤17.00	PASS
	Ant10	5965	1.12	-0.80	0.32	≤17.00	PASS
	total	5965	3.82	2.11	5.93	≤17.00	PASS
	Ant9	6165	-0.15	-1.00	-1.15	≤17.00	PASS
	Ant10	6165	-0.48	-0.80	-1.28	≤17.00	PASS
	total	6165	2.70	2.11	4.81	≤17.00	PASS
	Ant9	6405	0.24	-1.00	-0.76	≤17.00	PASS
	Ant10	6405	-0.58	-0.80	-1.38	≤17.00	PASS
	total	6405	2.86	2.11	4.97	≤17.00	PASS
	Ant9	6565	-1.1	-1.80	-2.90	≤17.00	PASS
	Ant10	6565	-0.72	-1.50	-2.22	≤17.00	PASS
	total	6565	2.10	1.36	3.46	≤17.00	PASS
	Ant9	6685	-1.53	-1.80	-3.33	≤17.00	PASS
	Ant10	6685	-1.04	-1.50	-2.54	≤17.00	PASS
	total	6685	1.73	1.36	3.09	≤17.00	PASS
	Ant9	6845	-1.6	-1.80	-3.40	≤17.00	PASS
	Ant10	6845	-0.96	-1.50	-2.46	≤17.00	PASS
	total	6845	1.74	1.36	3.10	≤17.00	PASS

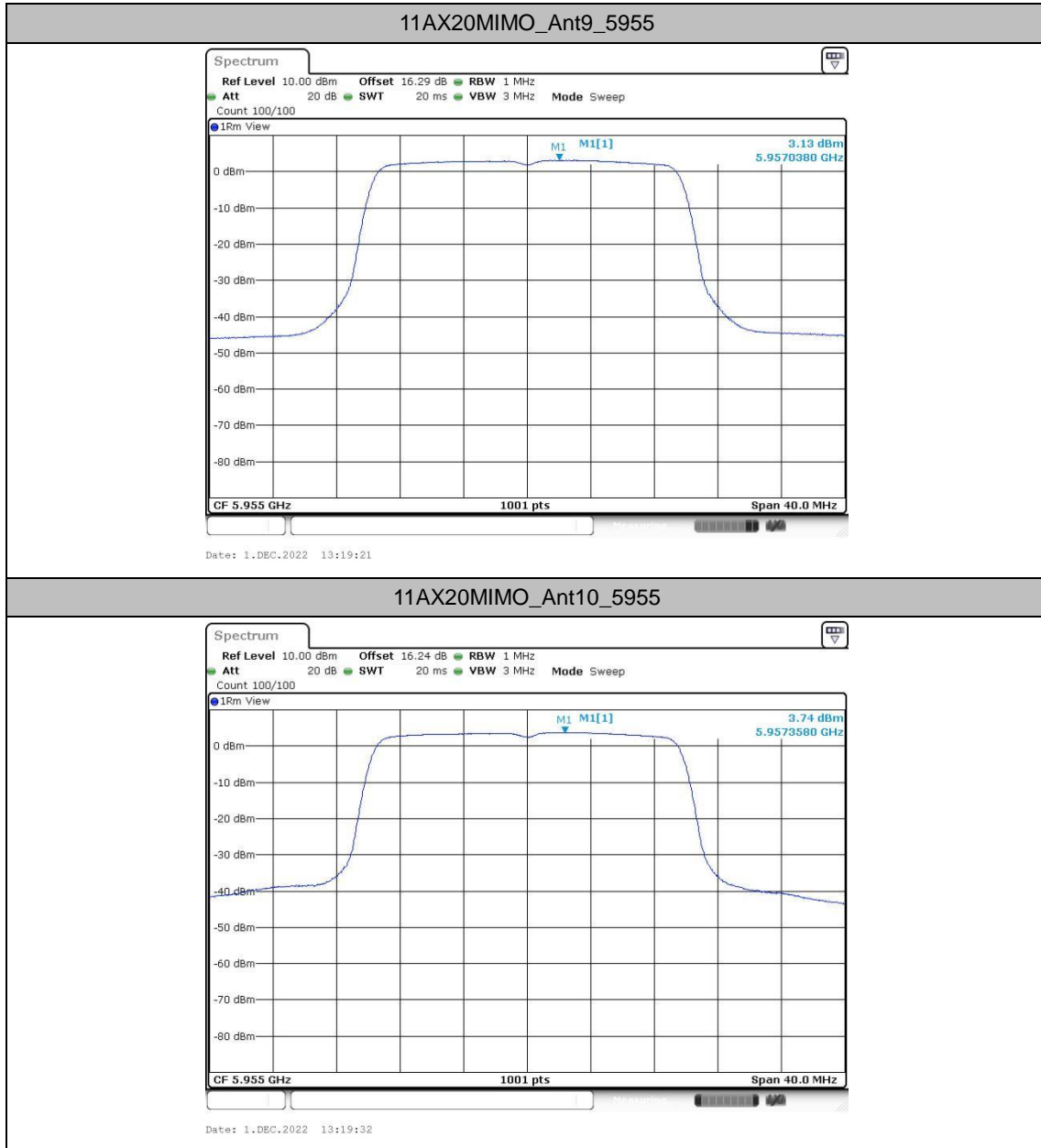


11AX80MIMO	Ant9	5985	-2.89	-1.00	-3.89	≤17.00	PASS
	Ant10	5985	-2.1	-0.80	-2.90	≤17.00	PASS
	total	5985	0.53	2.11	2.64	≤17.00	PASS
	Ant9	6145	-2.91	-1.00	-3.91	≤17.00	PASS
	Ant10	6145	-3.32	-0.80	-4.12	≤17.00	PASS
	total	6145	-0.10	2.11	2.01	≤17.00	PASS
	Ant9	6385	-3.05	-1.00	-4.05	≤17.00	PASS
	Ant10	6385	-3.1	-0.80	-3.90	≤17.00	PASS
	total	6385	-0.06	2.11	2.05	≤17.00	PASS
	Ant9	6625	-4.66	-1.80	-6.46	≤17.00	PASS
	Ant10	6625	-4.18	-1.50	-5.68	≤17.00	PASS
	total	6625	-1.40	1.36	-0.04	≤17.00	PASS
	Ant9	6705	-4.6	-1.80	-6.40	≤17.00	PASS
	Ant10	6705	-4.03	-1.50	-5.53	≤17.00	PASS
	total	6705	-1.30	1.36	0.06	≤17.00	PASS
	Ant9	6785	-4.65	-1.80	-6.45	≤17.00	PASS
	Ant10	6785	-3.58	-1.50	-5.08	≤17.00	PASS
	total	6785	-1.07	1.36	0.29	≤17.00	PASS
11AX160MIMO	Ant9	6025	-5.64	-1	-6.64	≤17.00	PASS
	Ant10	6025	-5.42	-0.8	-6.22	≤17.00	PASS
	total	6025	-2.52	2.11	-0.41	≤17.00	PASS
	Ant9	6185	-5.96	-1	-6.96	≤17.00	PASS
	Ant10	6185	-5.79	-0.8	-6.59	≤17.00	PASS
	total	6185	-2.86	2.11	-0.75	≤17.00	PASS
	Ant9	6345	-5.92	-1	-6.92	≤17.00	PASS
	Ant10	6345	-6.13	-0.8	-6.93	≤17.00	PASS
	total	6345	-3.01	2.11	-0.9	≤17.00	PASS
	Ant9	6665	-7.29	-1.80	-9.09	≤17.00	PASS
	Ant10	6665	-6.64	-1.50	-8.14	≤17.00	PASS
	total	6665	-3.94	1.36	-2.58	≤17.00	PASS

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



Test Graphs





11AX20MIMO_Ant9_6175



Date: 1.DEC.2022 12:53:32

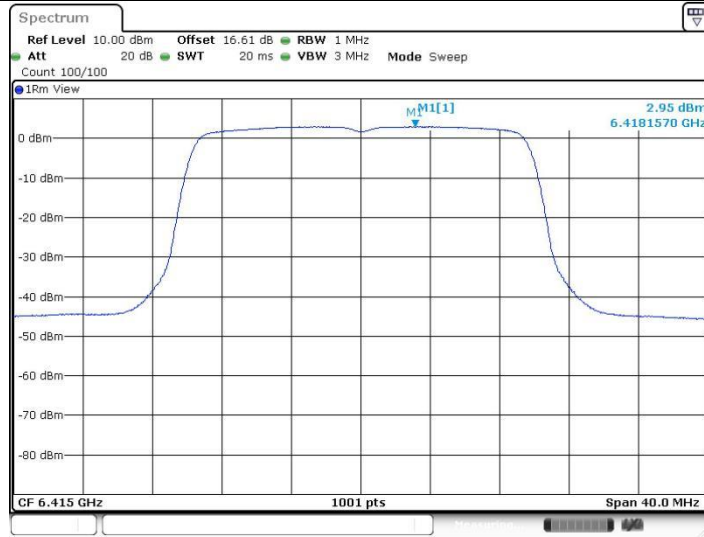
11AX20MIMO_Ant10_6175



Date: 1.DEC.2022 12:54:03



11AX20MIMO_Ant9_6415

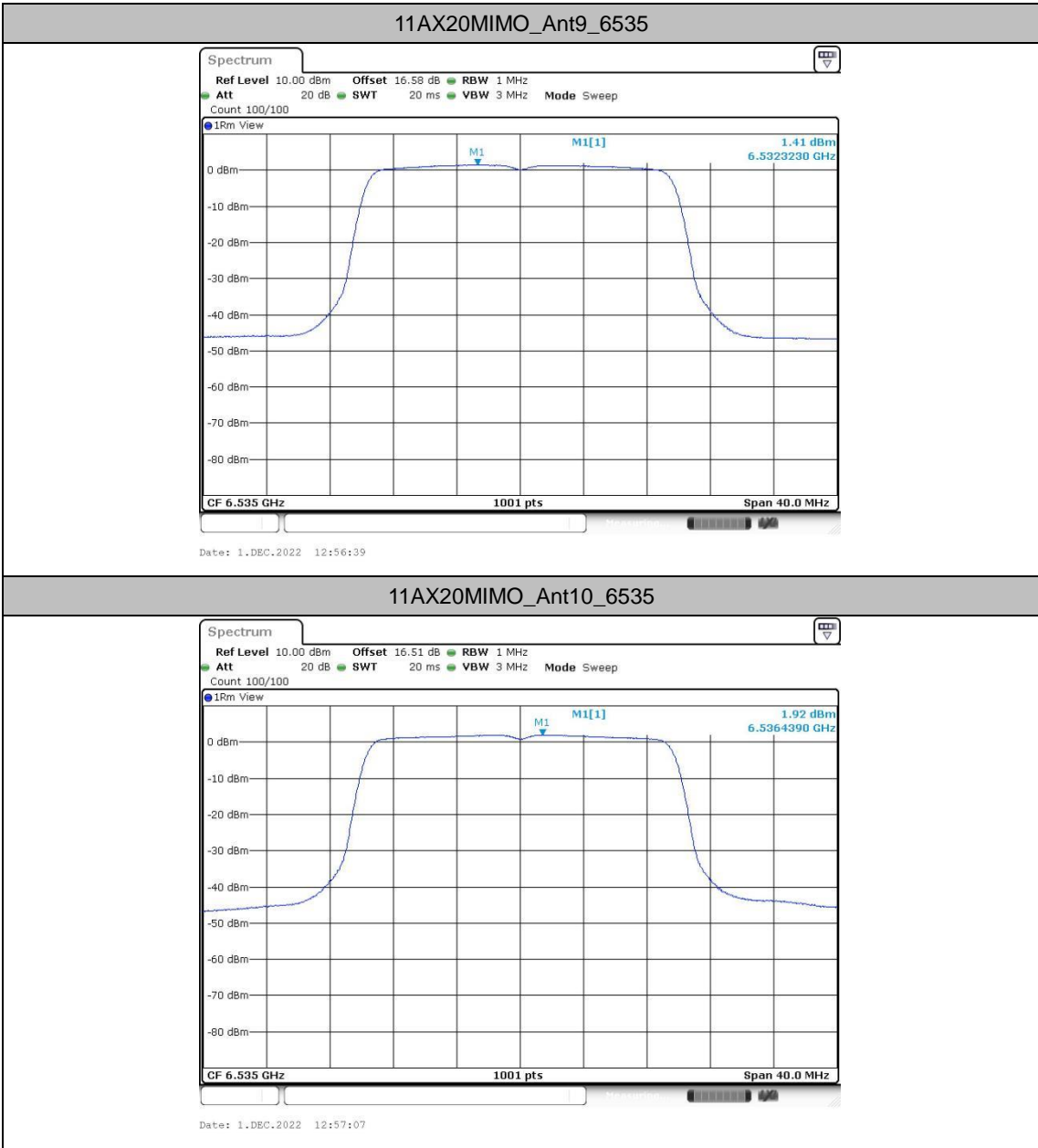


Date: 1.DEC.2022 12:54:49

11AX20MIMO_Ant10_6415

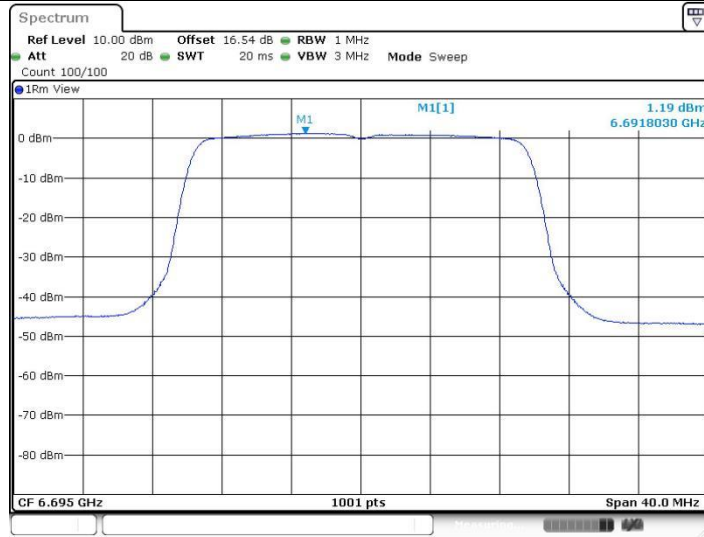


Date: 1.DEC.2022 12:55:14



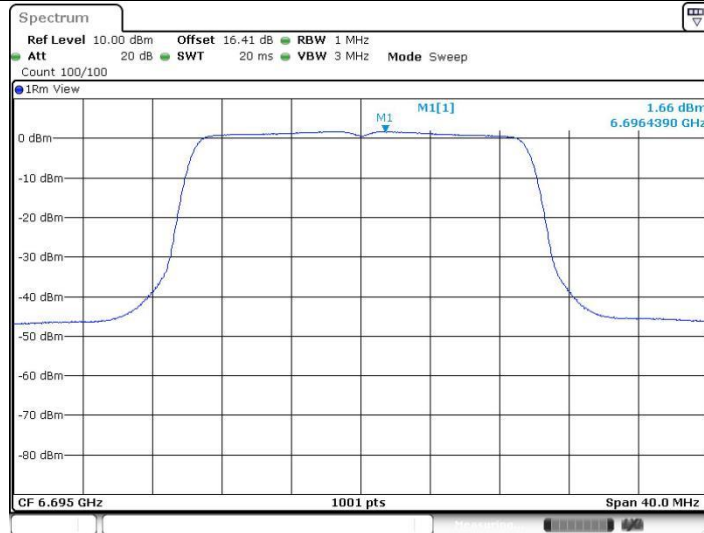


11AX20MIMO_Ant9_6695



Date: 1.DEC.2022 12:58:03

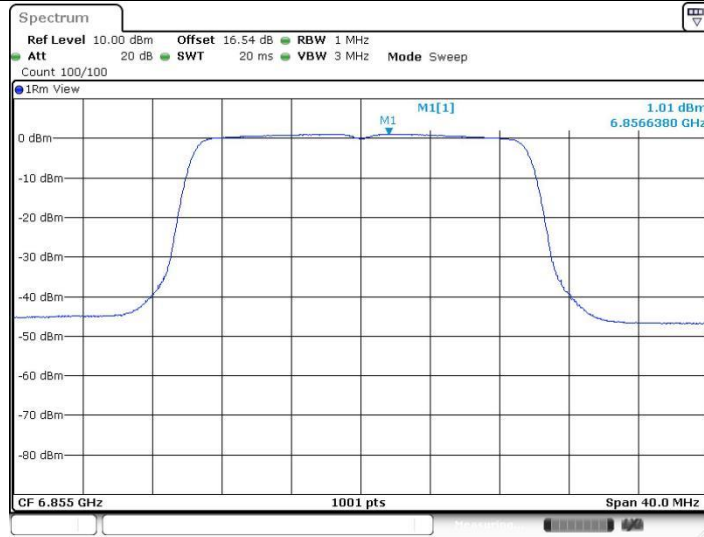
11AX20MIMO_Ant10_6695



Date: 1.DEC.2022 12:58:35



11AX20MIMO_Ant9_6855

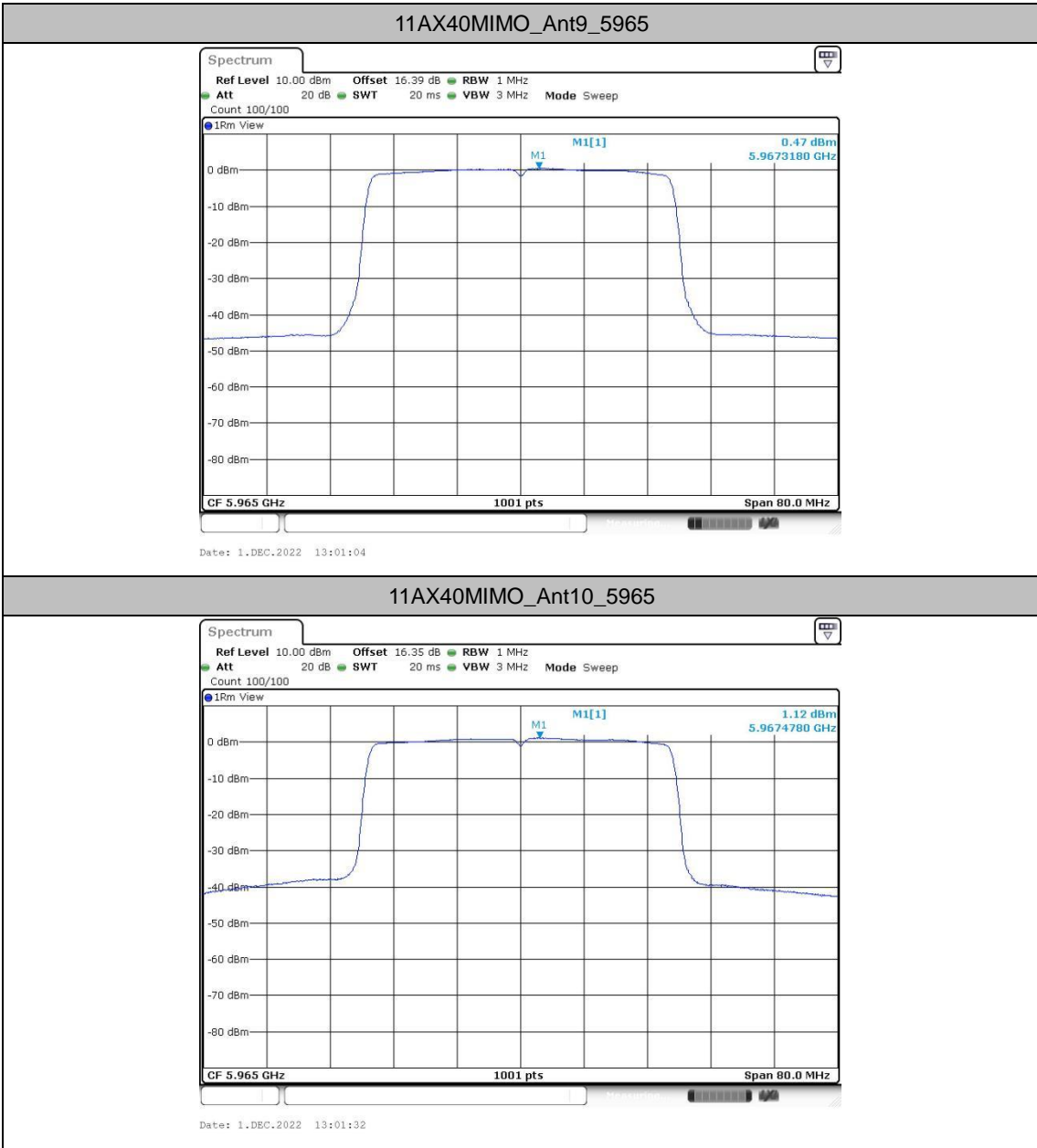


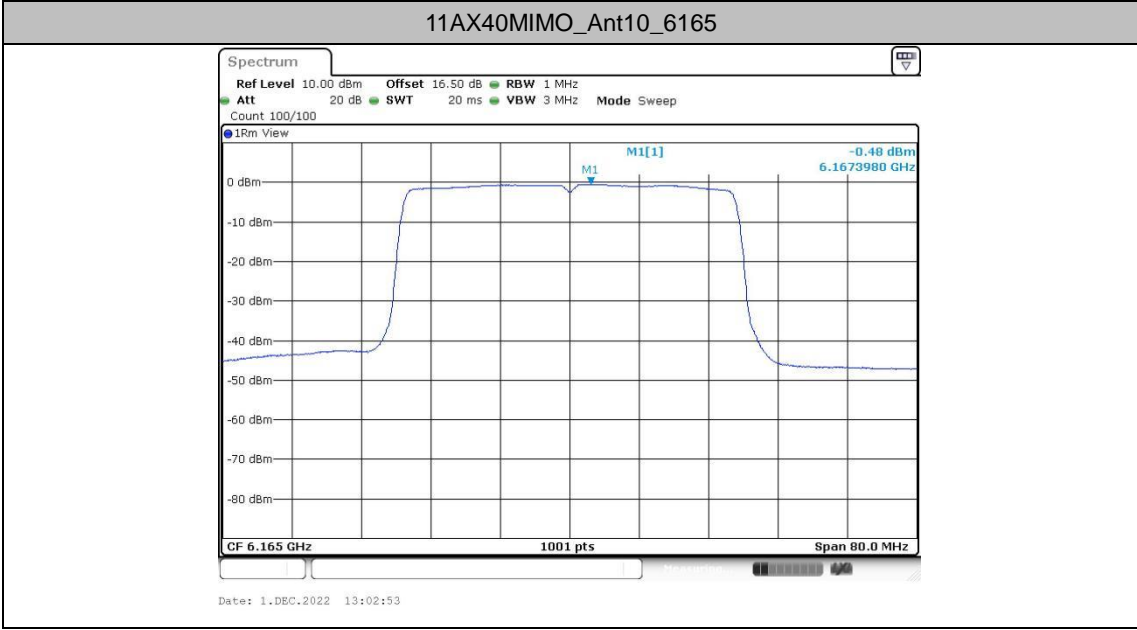
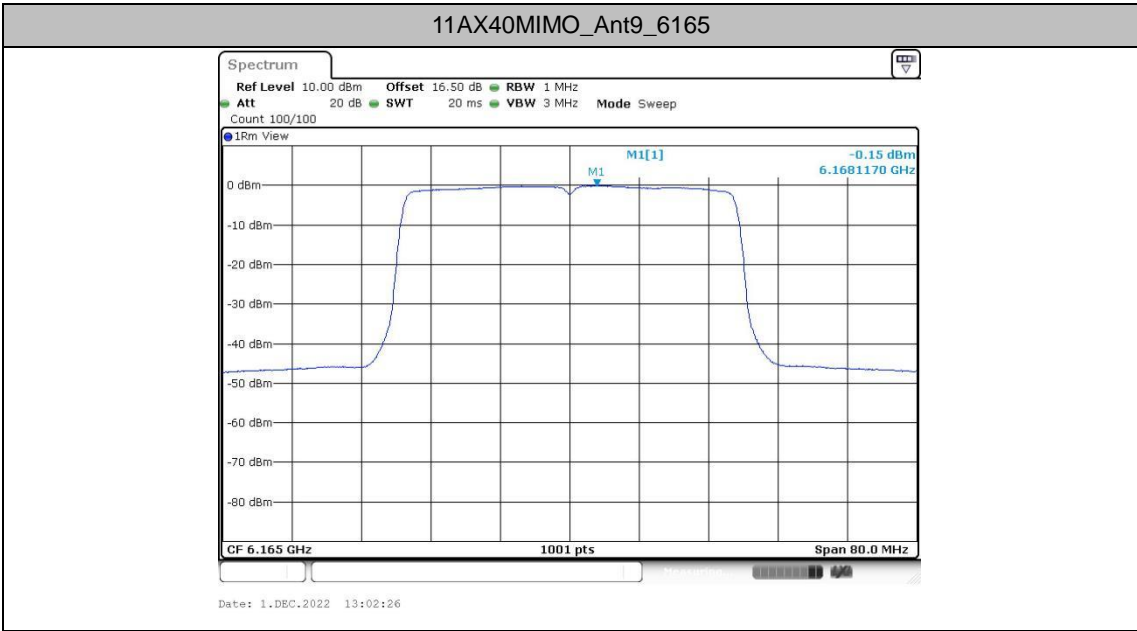
Date: 1.DEC.2022 12:59:23

11AX20MIMO_Ant10_6855



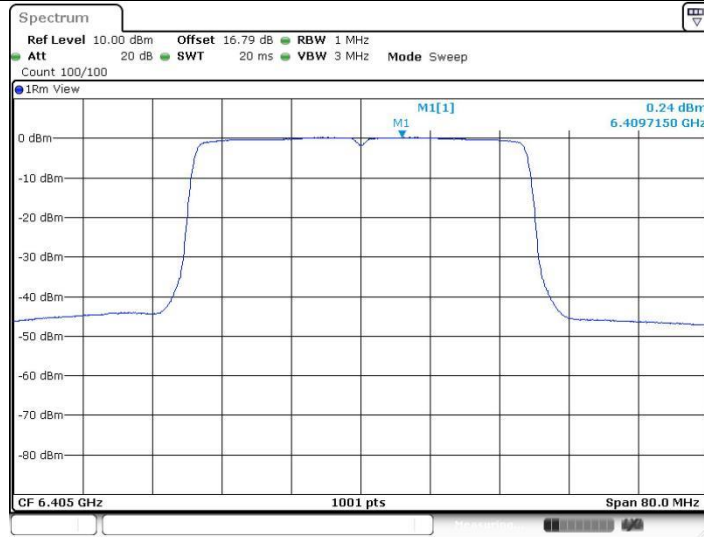
Date: 1.DEC.2022 12:59:51



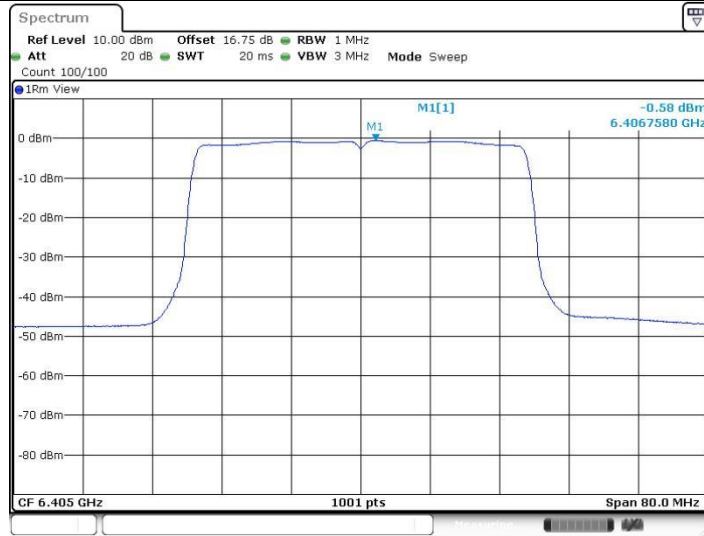


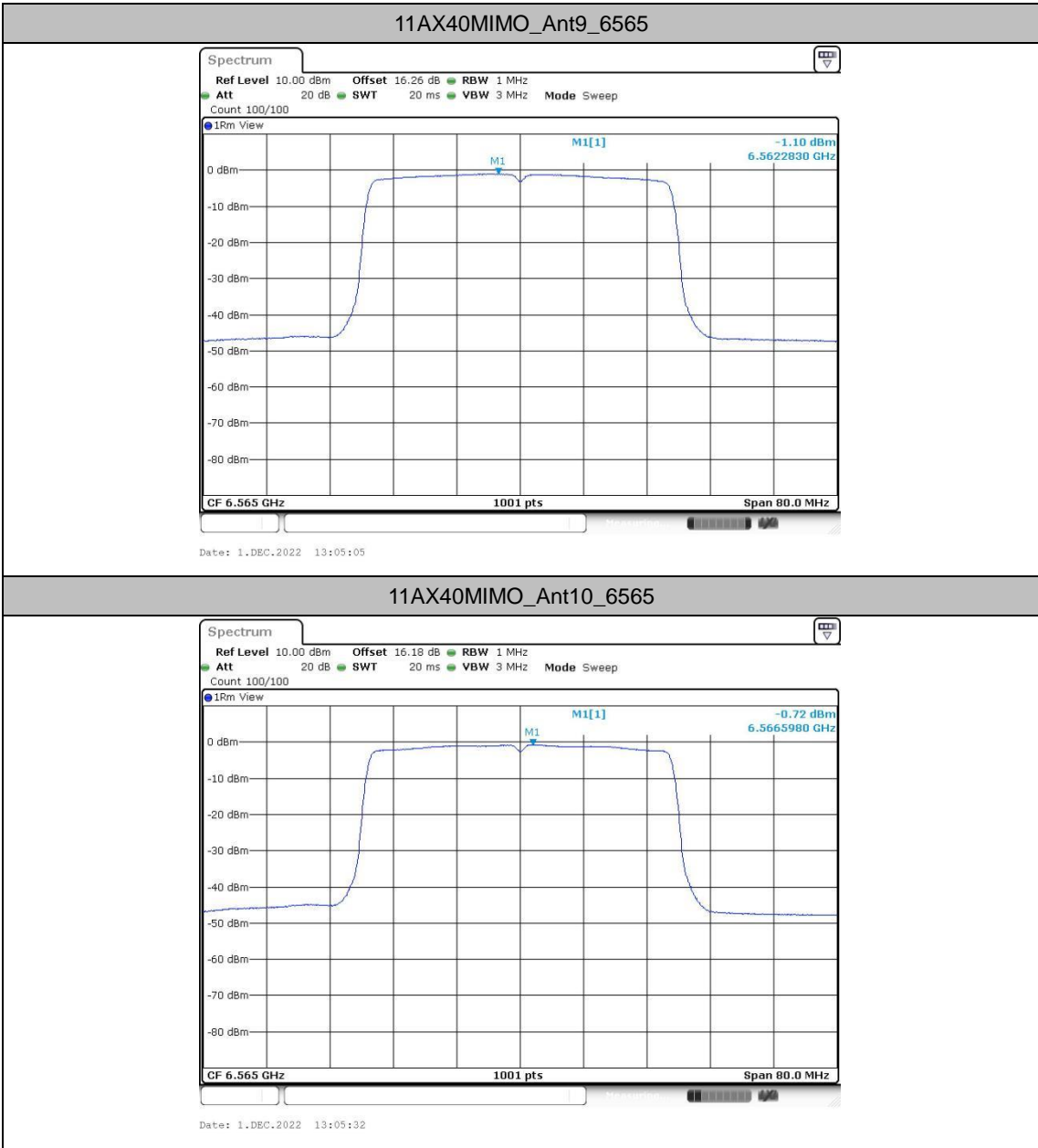


11AX40MIMO_Ant9_6405



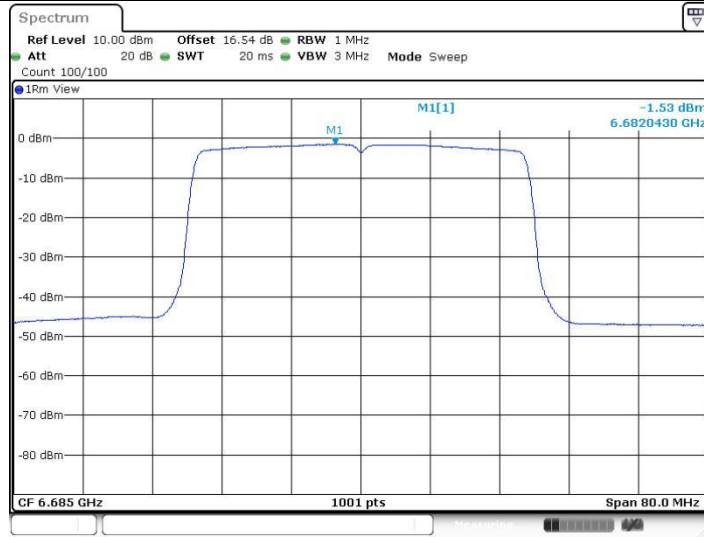
11AX40MIMO_Ant10_6405





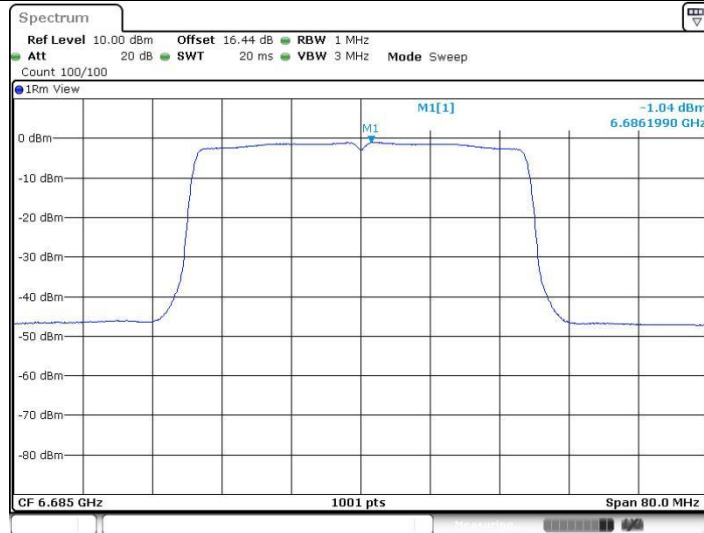


11AX40MIMO_Ant9_6685



Date: 1.DEC.2022 13:06:21

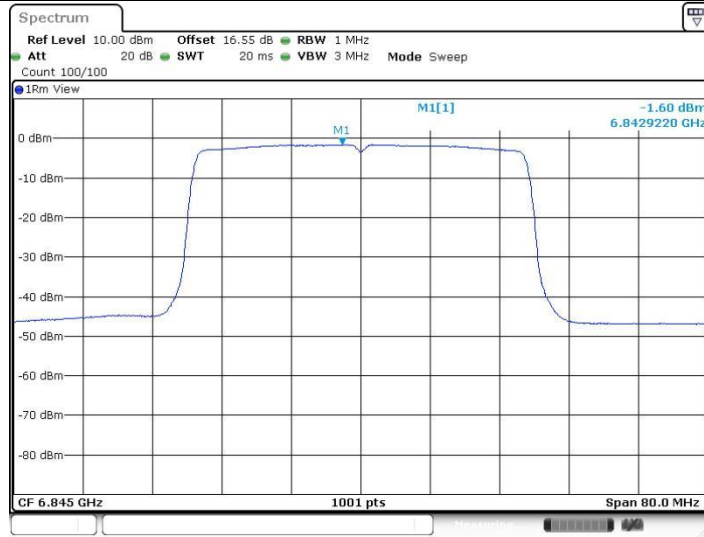
11AX40MIMO_Ant10_6685



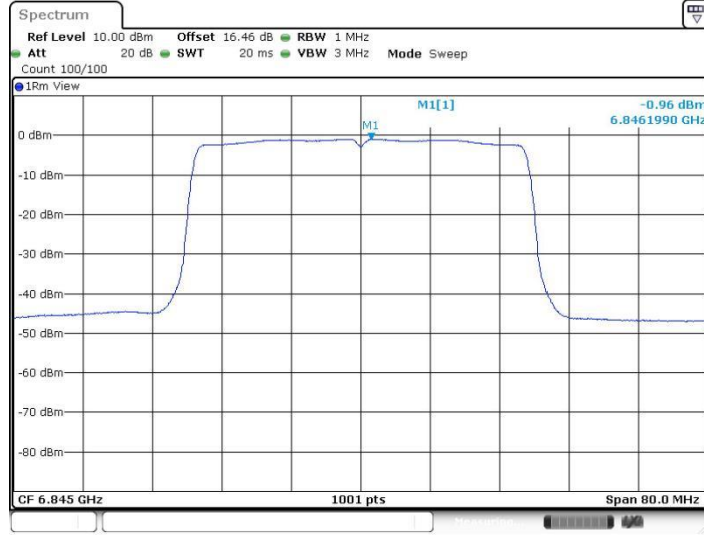
Date: 1.DEC.2022 13:06:49

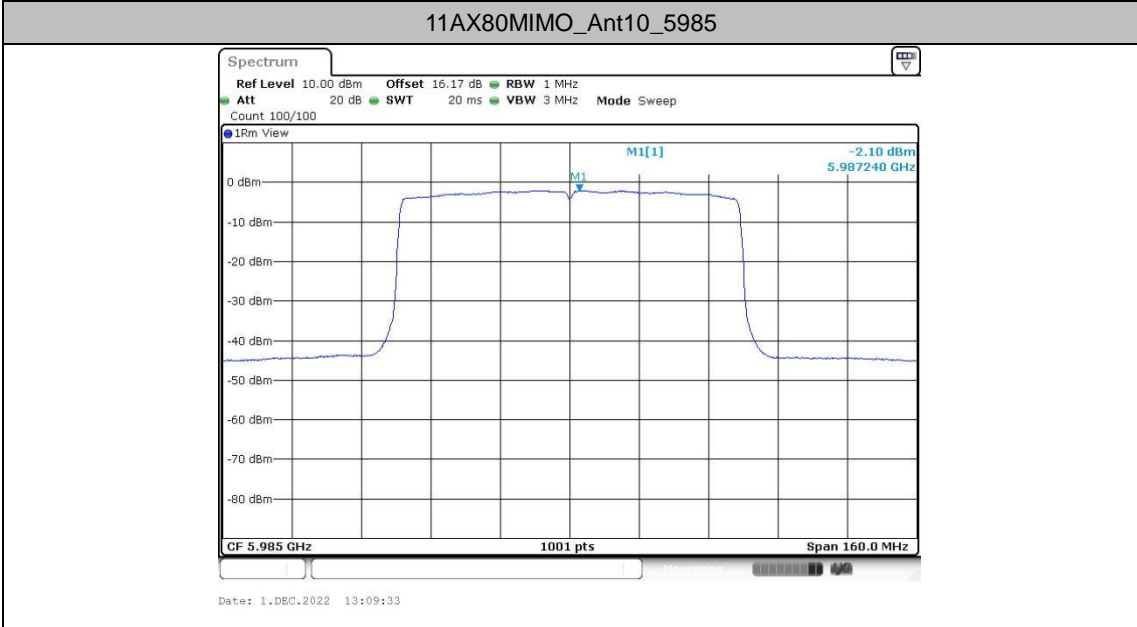
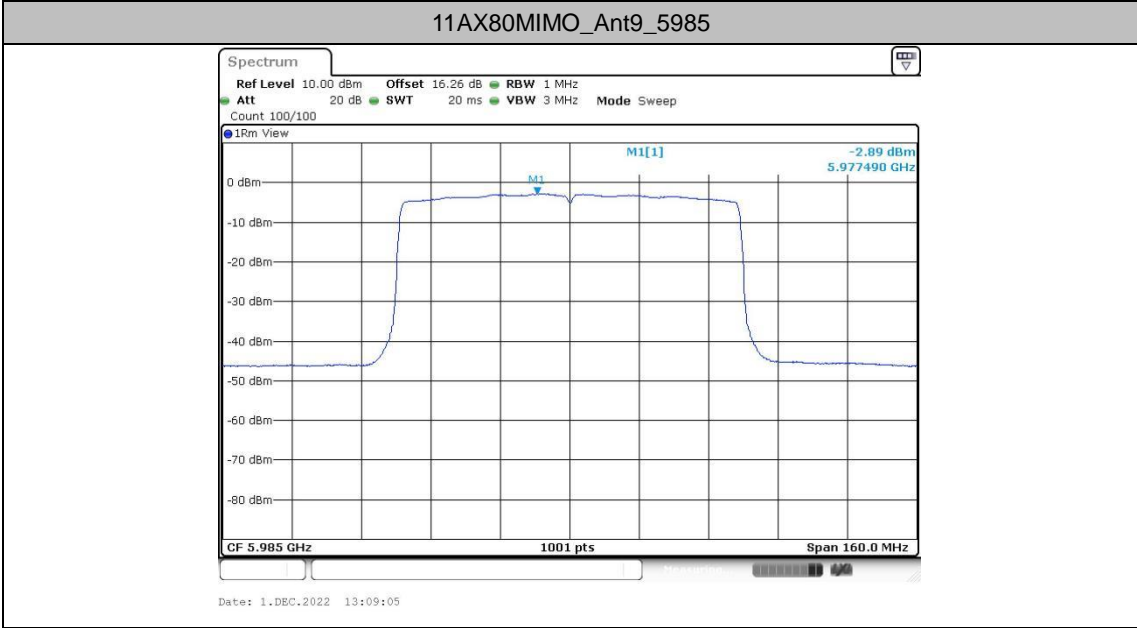


11AX40MIMO_Ant9_6845



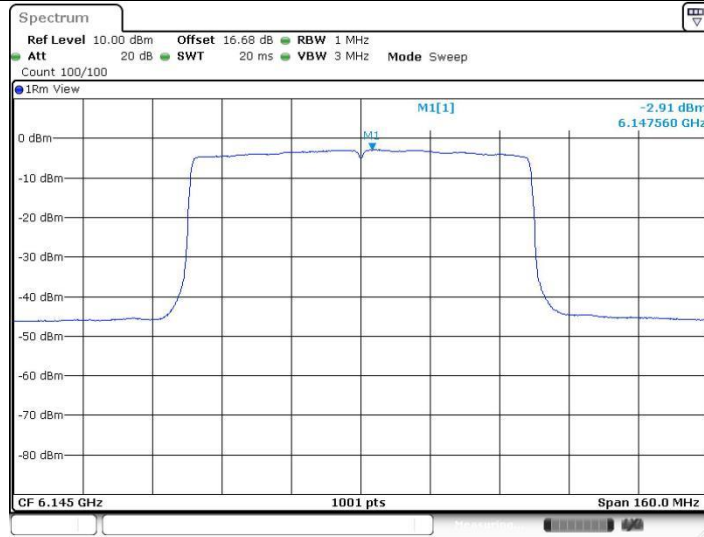
11AX40MIMO_Ant10_6845



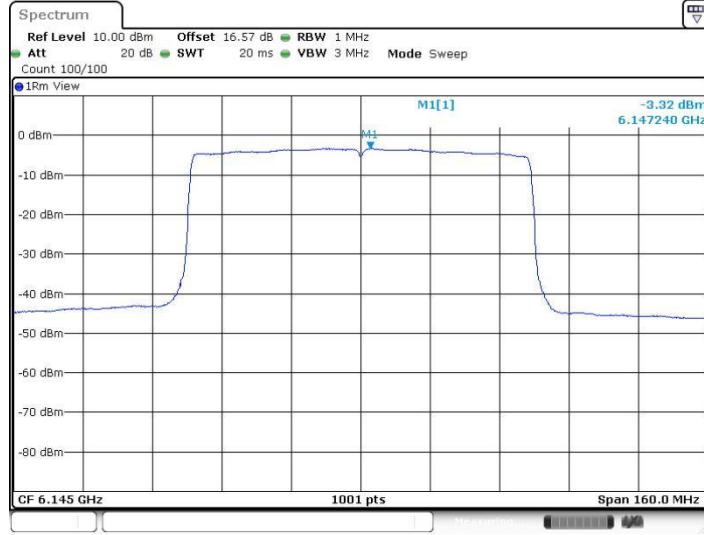




11AX80MIMO_Ant9_6145

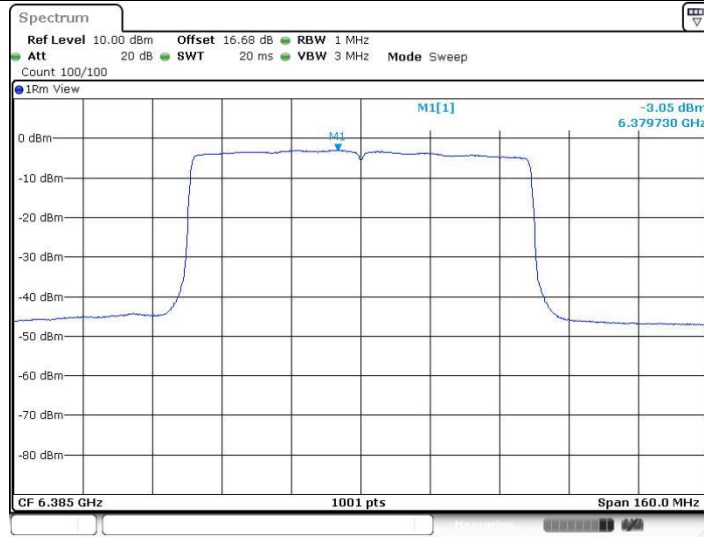


11AX80MIMO_Ant10_6145

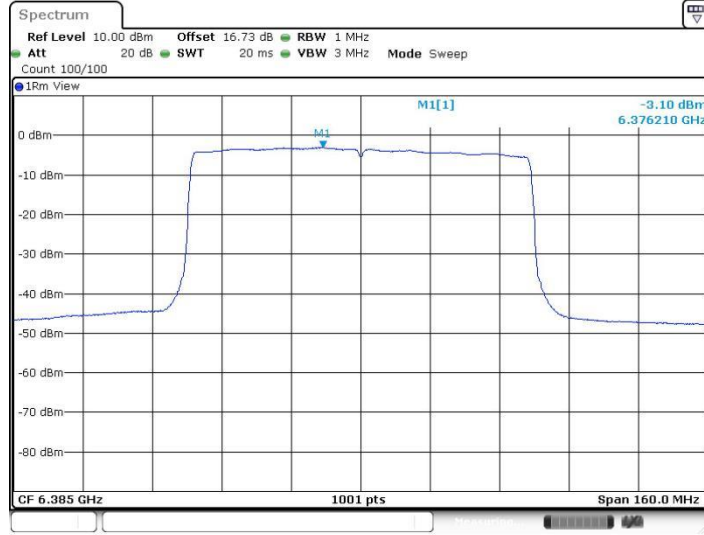


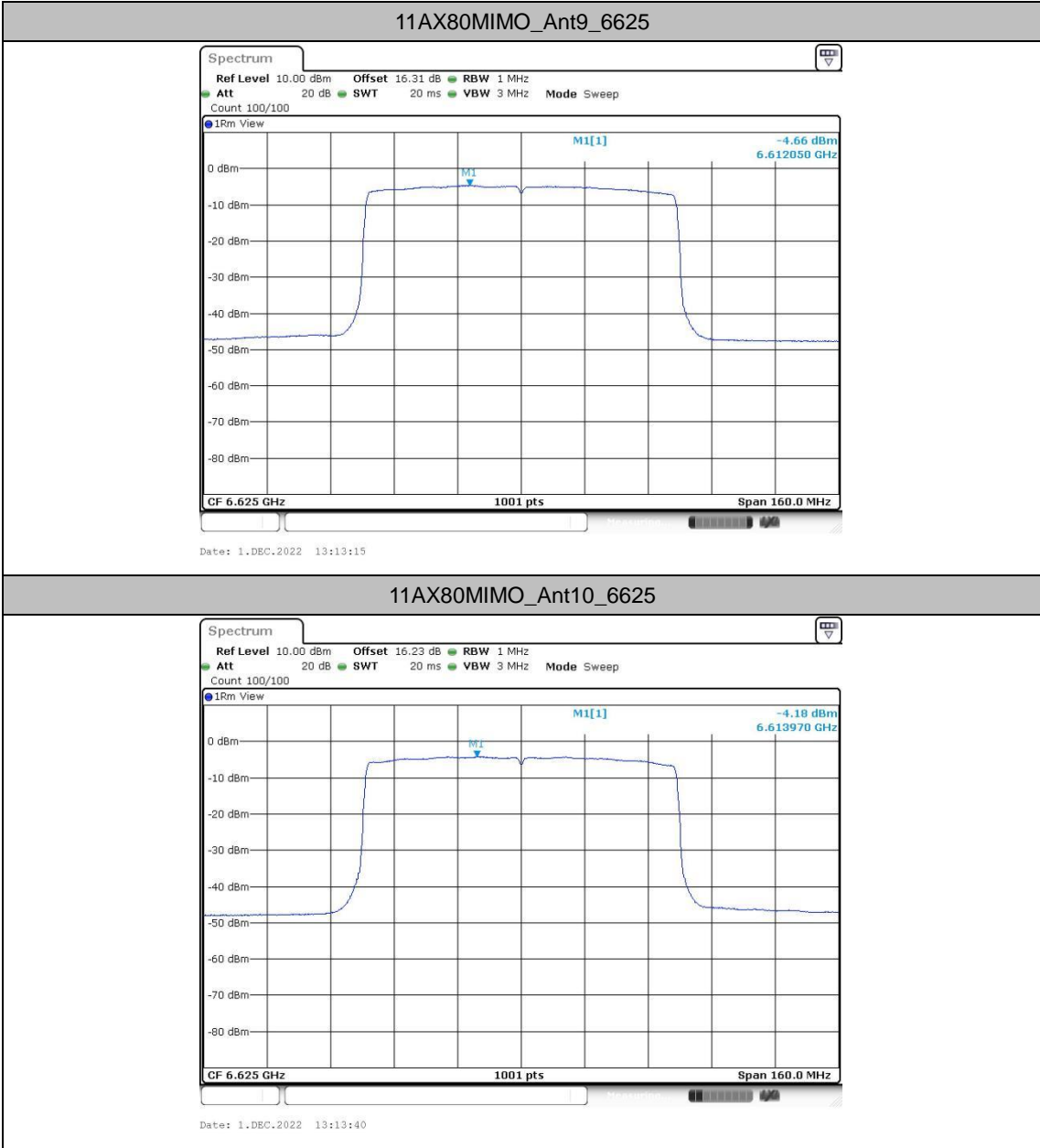


11AX80MIMO_Ant9_6385



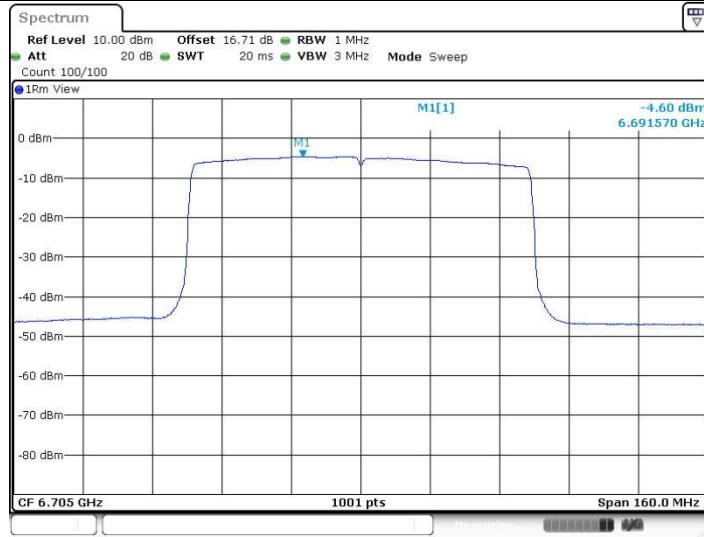
11AX80MIMO_Ant10_6385



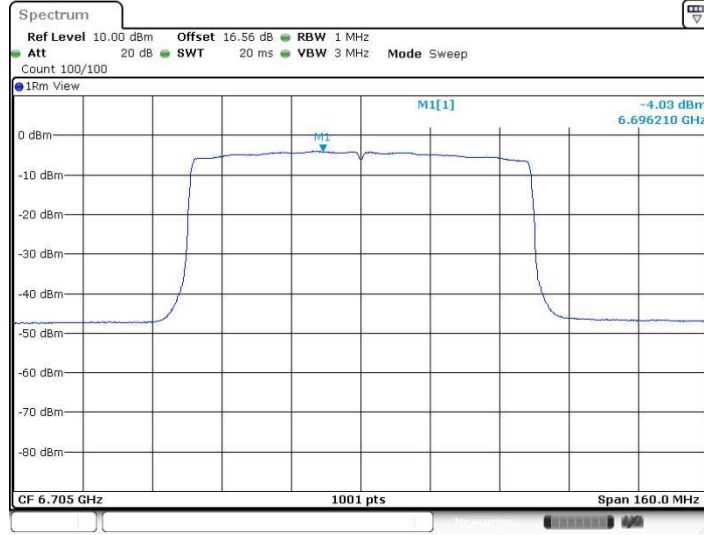


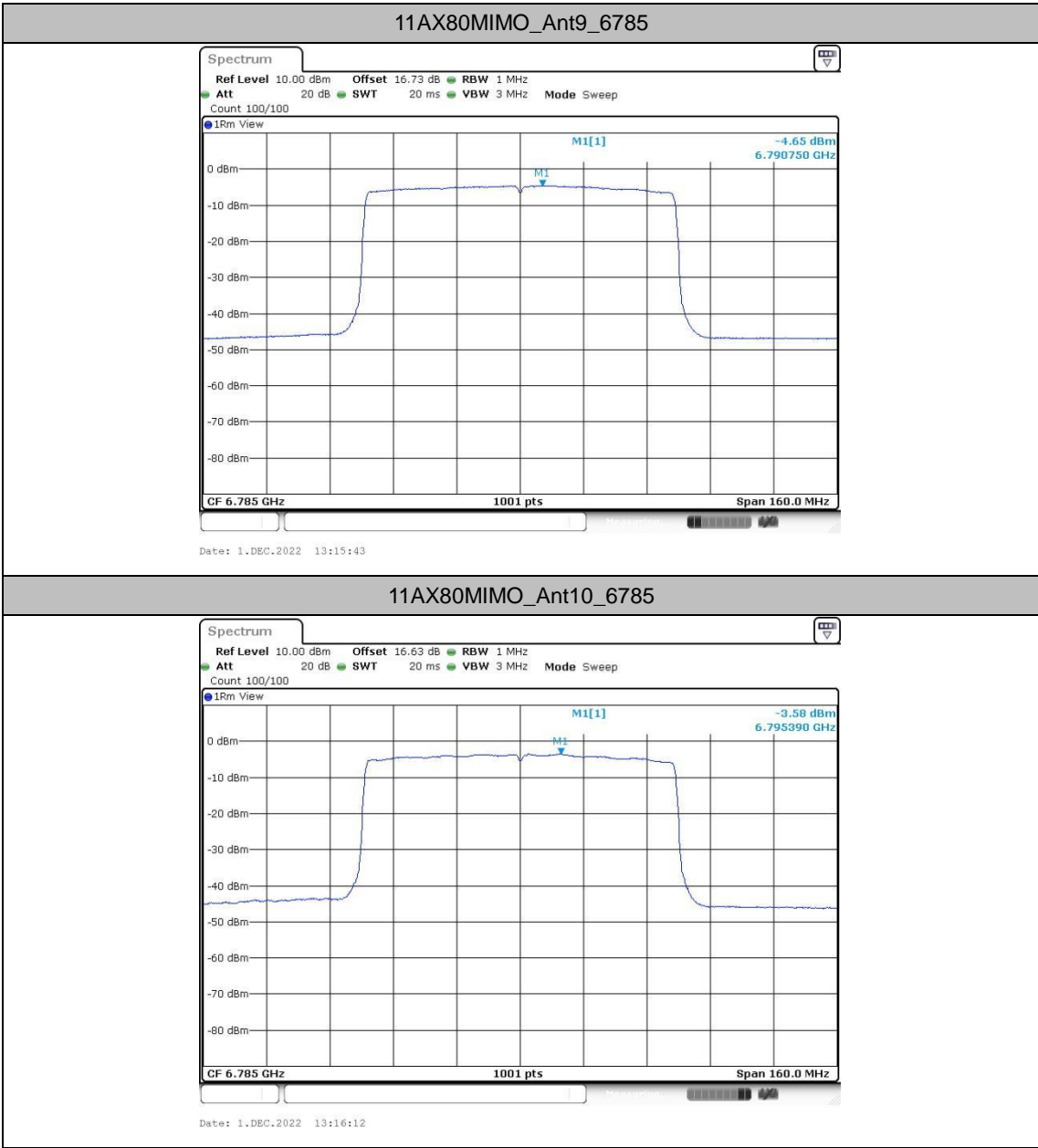


11AX80MIMO_Ant9_6705



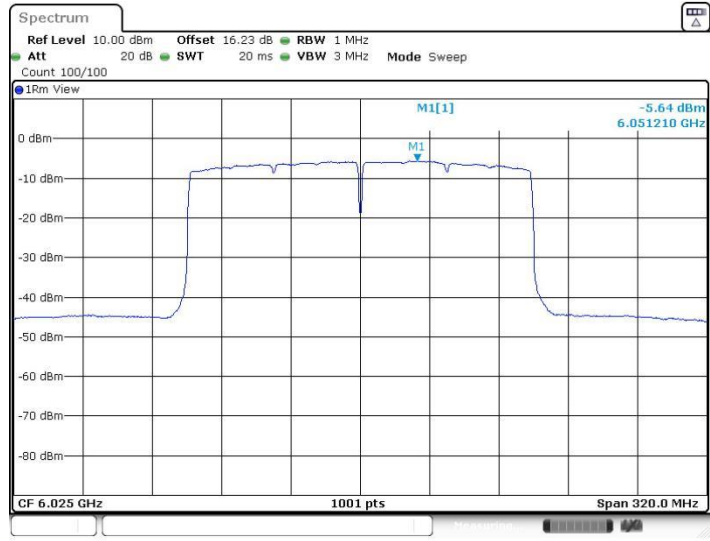
11AX80MIMO_Ant10_6705





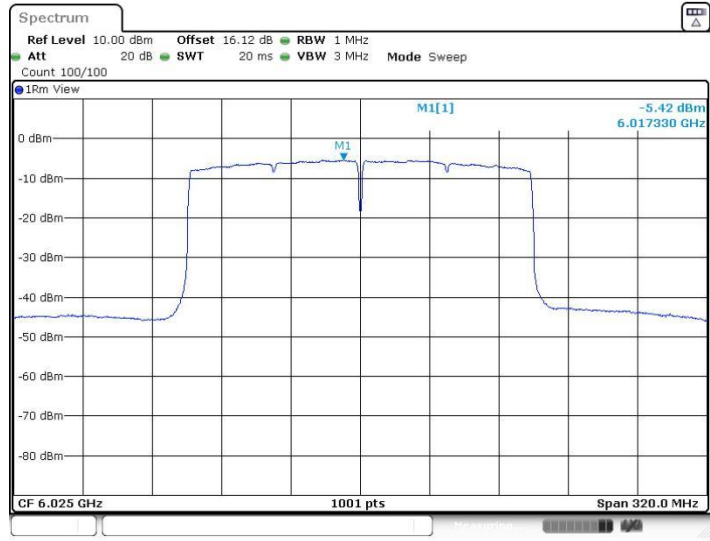


11AX160MIMO_Ant9_6025



Date: 22.NOV.2022 07:52:01

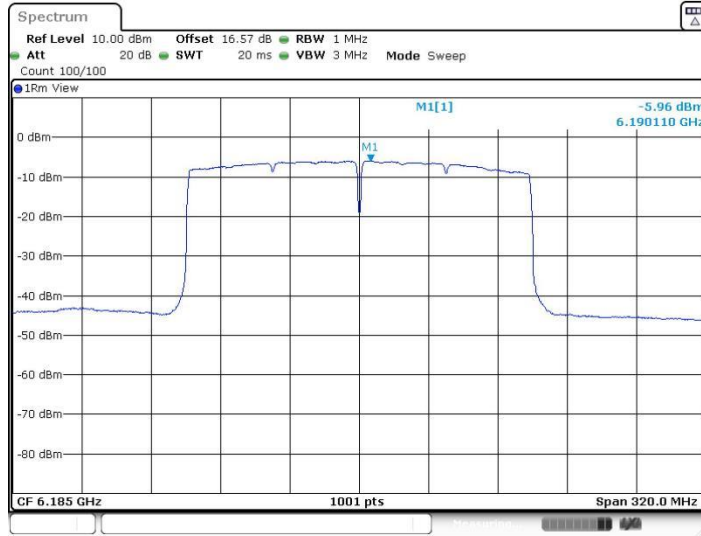
11AX160MIMO_Ant10_6025



Date: 22.NOV.2022 07:53:13



11AX160MIMO_Ant9_6185

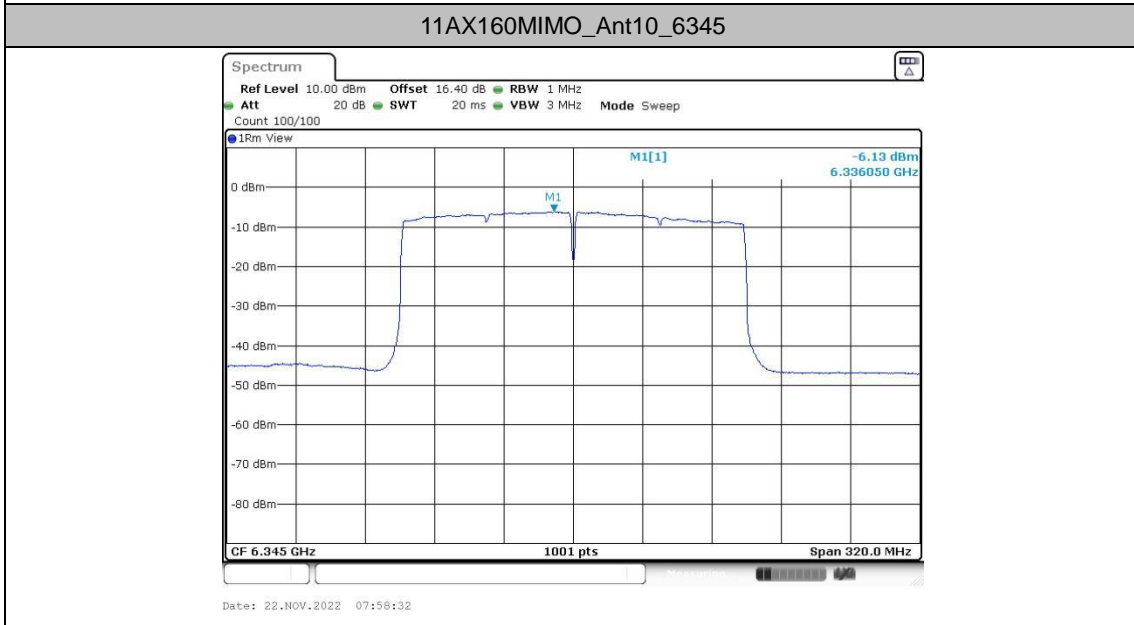
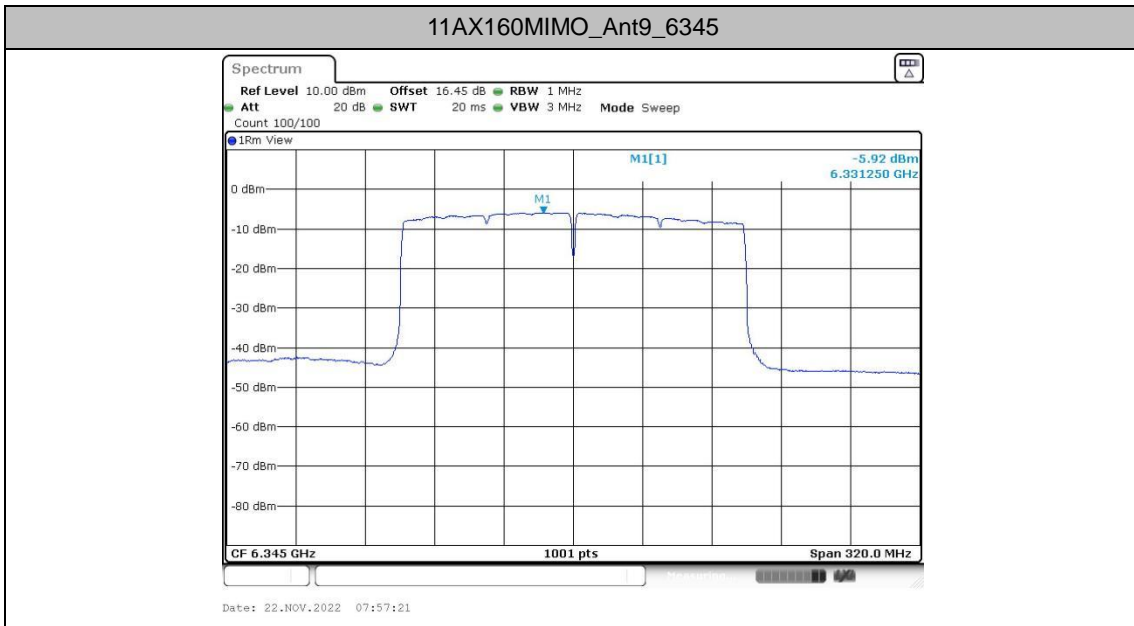


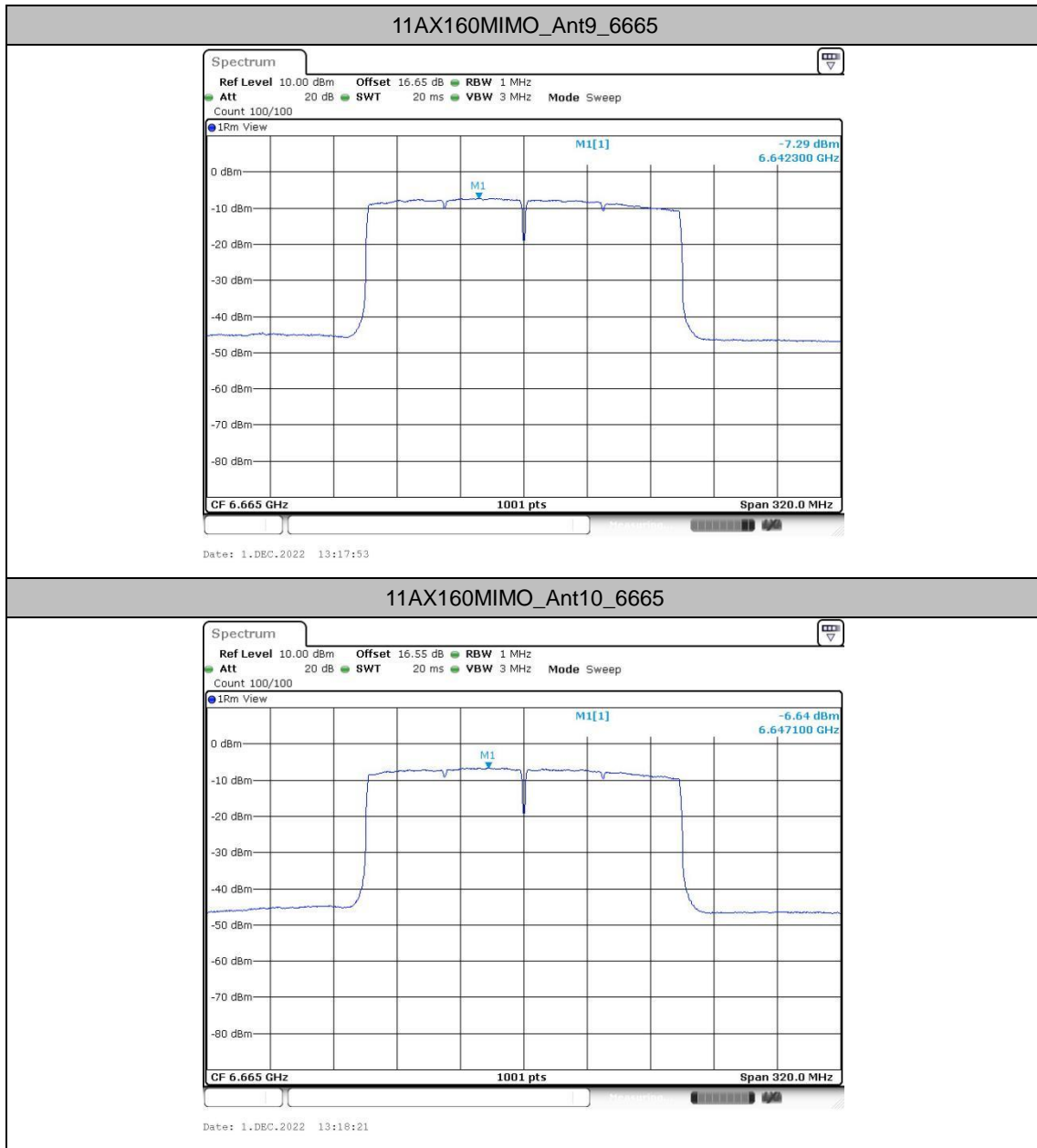
Date: 22.NOV.2022 07:54:41

11AX160MIMO_Ant10_6185



Date: 22.NOV.2022 07:55:52







In-Band Emissions

Test Result

TestMode	Antenna	Freq(MHz)	Result	Limit	Verdict
11AX20MIMO	Ant9	5955	See test graph	See test graph	PASS
	Ant10	5955	See test graph	See test graph	PASS
	Ant9	6175	See test graph	See test graph	PASS
	Ant10	6175	See test graph	See test graph	PASS
	Ant9	6415	See test graph	See test graph	PASS
	Ant10	6415	See test graph	See test graph	PASS
	Ant9	6535	See test graph	See test graph	PASS
	Ant10	6535	See test graph	See test graph	PASS
	Ant9	6695	See test graph	See test graph	PASS
	Ant10	6695	See test graph	See test graph	PASS
	Ant9	6855	See test graph	See test graph	PASS
	Ant10	6855	See test graph	See test graph	PASS
11AX40MIMO	Ant9	5965	See test graph	See test graph	PASS
	Ant10	5965	See test graph	See test graph	PASS
	Ant9	6165	See test graph	See test graph	PASS
	Ant10	6165	See test graph	See test graph	PASS
	Ant9	6405	See test graph	See test graph	PASS
	Ant10	6405	See test graph	See test graph	PASS
	Ant9	6565	See test graph	See test graph	PASS
	Ant10	6565	See test graph	See test graph	PASS
	Ant9	6685	See test graph	See test graph	PASS
	Ant10	6685	See test graph	See test graph	PASS
	Ant9	6845	See test graph	See test graph	PASS
	Ant10	6845	See test graph	See test graph	PASS
11AX80MIMO	Ant9	5985	See test graph	See test graph	PASS
	Ant10	5985	See test graph	See test graph	PASS
	Ant9	6145	See test graph	See test graph	PASS
	Ant10	6145	See test graph	See test graph	PASS
	Ant9	6385	See test graph	See test graph	PASS
	Ant10	6385	See test graph	See test graph	PASS
	Ant9	6625	See test graph	See test graph	PASS
	Ant10	6625	See test graph	See test graph	PASS
	Ant9	6705	See test graph	See test graph	PASS
	Ant10	6705	See test graph	See test graph	PASS
	Ant9	6785	See test graph	See test graph	PASS
	Ant10	6785	See test graph	See test graph	PASS
11AX160MIMO	Ant9	6025	See test graph	See test graph	PASS



	Ant10	6025	See test graph	See test graph	PASS
	Ant9	6185	See test graph	See test graph	PASS
	Ant10	6185	See test graph	See test graph	PASS
	Ant9	6345	See test graph	See test graph	PASS
	Ant10	6345	See test graph	See test graph	PASS
	Ant9	6665	See test graph	See test graph	PASS
	Ant10	6665	See test graph	See test graph	PASS



Test Graphs

