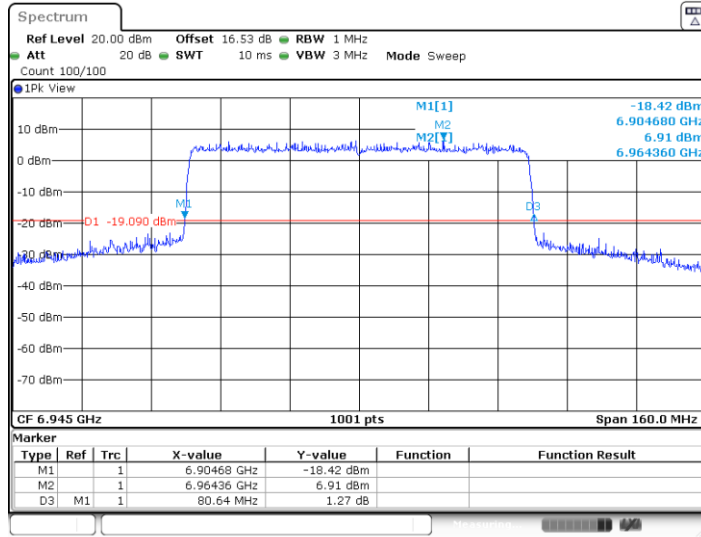


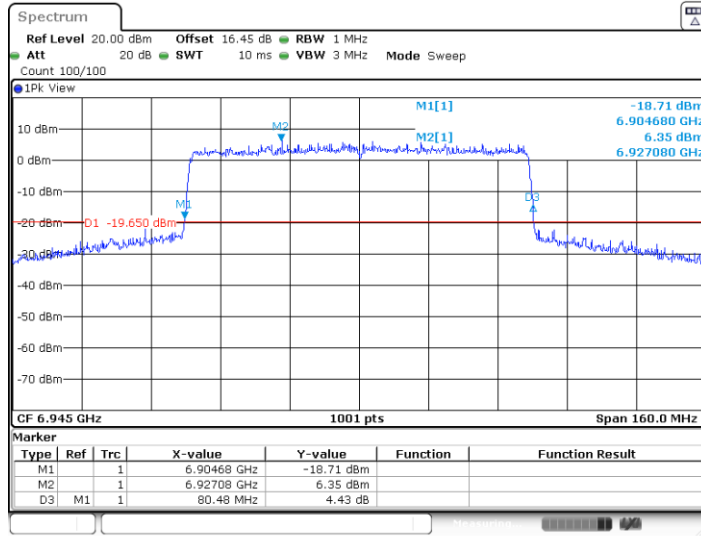


11AX80MIMO_Ant3_6945



Date: 17.MAR.2023 12:36:00

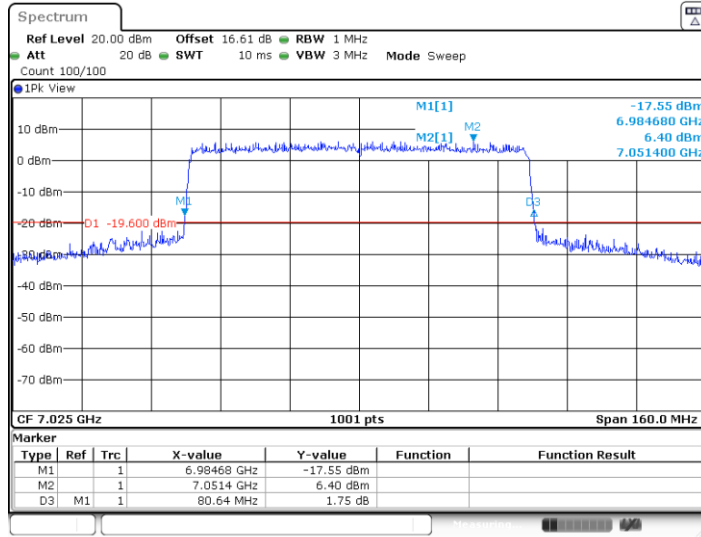
11AX80MIMO_Ant8_6945



Date: 17.MAR.2023 12:37:42

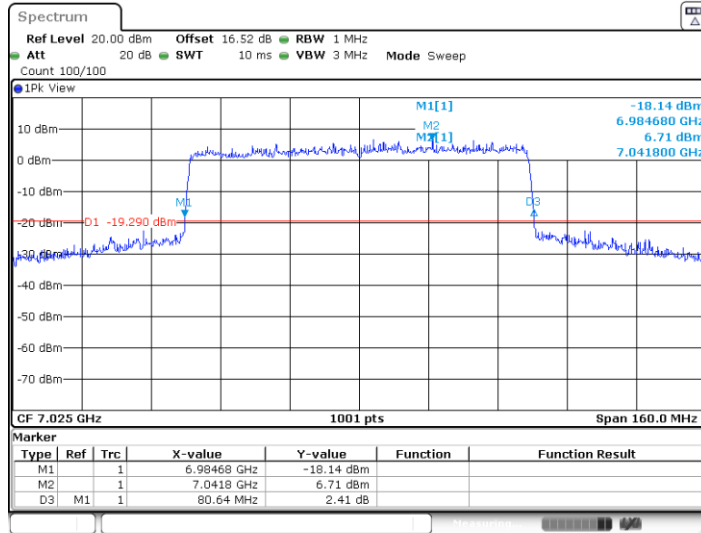


11AX80MIMO_Ant3_7025



Date: 17.MAR.2023 12:39:36

11AX80MIMO_Ant8_7025



Date: 17.MAR.2023 12:41:12



Occupied channel bandwidth

Test Result

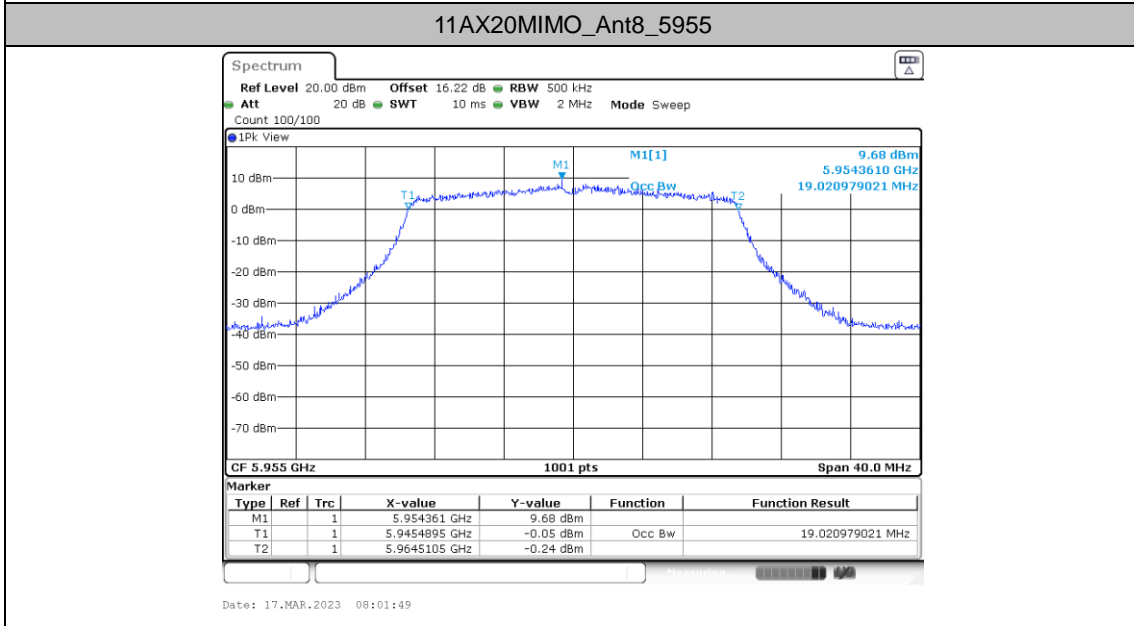
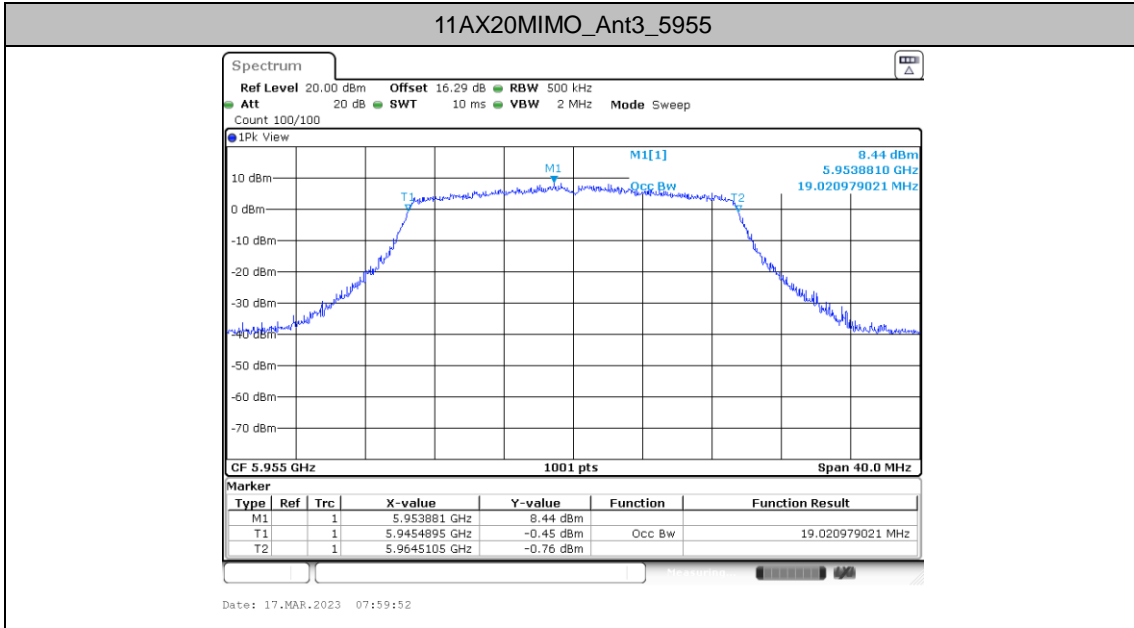
TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AX20MIMO	Ant3	5955	19.021	5945.4895	5964.5105	320	PASS
	Ant8	5955	19.021	5945.4895	5964.5105	320	PASS
	Ant3	6175	19.021	6165.4895	6184.5105	320	PASS
	Ant8	6175	19.061	6165.4895	6184.5504	320	PASS
	Ant3	6415	19.021	6405.4895	6424.5105	320	PASS
	Ant8	6415	19.021	6405.4496	6424.4705	320	PASS
	Ant3	6435	19.021	6425.4496	6444.4705	320	PASS
	Ant8	6435	18.981	6425.4895	6444.4705	320	PASS
	Ant3	6475	18.981	6465.4895	6484.4705	320	PASS
	Ant8	6475	19.021	6465.4496	6484.4705	320	PASS
	Ant3	6515	19.021	6505.4496	6524.4705	320	PASS
	Ant8	6515	19.021	6505.4496	6524.4705	320	PASS
	Ant3	6535	19.021	6525.4895	6544.5105	320	PASS
	Ant8	6535	19.021	6525.4895	6544.5105	320	PASS
	Ant3	6695	19.061	6685.4496	6704.5105	320	PASS
	Ant8	6695	19.021	6685.4496	6704.4705	320	PASS
	Ant3	6855	19.061	6845.4496	6864.5105	320	PASS
	Ant8	6855	18.981	6845.4895	6864.4705	320	PASS
	Ant3	6875	19.021	6865.4895	6884.5105	320	PASS
	Ant8	6875	19.021	6865.4496	6884.4705	320	PASS
	Ant3	6895	19.061	6885.4496	6904.5105	320	PASS
	Ant8	6895	19.021	6885.4096	6904.4306	320	PASS
	Ant3	6995	19.061	6985.4496	7004.5105	320	PASS
	Ant8	6995	19.101	6985.4096	7004.5105	320	PASS
Ant3	7095	19.061	7085.4496	7104.5105	320	PASS	
Ant8	7095	19.021	7085.4496	7104.4705	320	PASS	
11AX40MIMO	Ant3	5965	37.722	5946.1389	5983.8611	320	PASS
	Ant8	5965	37.722	5946.2188	5983.9411	320	PASS
	Ant3	6165	37.642	6146.1389	6183.7812	320	PASS
	Ant8	6165	37.722	6146.2188	6183.9411	320	PASS
	Ant3	6405	37.722	6386.1389	6423.8611	320	PASS
	Ant8	6405	37.642	6386.0589	6423.7013	320	PASS
	Ant3	6445	37.722	6426.1389	6463.8611	320	PASS
	Ant8	6445	37.802	6426.1389	6463.9411	320	PASS
	Ant3	6485	37.802	6466.0589	6503.8611	320	PASS
	Ant8	6485	37.642	6466.1389	6503.7812	320	PASS
	Ant3	6525	37.642	6506.1389	6543.7812	320	PASS
	Ant8	6525	37.722	6506.1389	6543.8611	320	PASS
	Ant3	6565	37.642	6546.1389	6583.7812	320	PASS
	Ant8	6565	37.722	6546.1389	6583.8611	320	PASS



	Ant3	6685	37.722	6666.1389	6703.8611	320	PASS
	Ant8	6685	37.642	6666.0589	6703.7013	320	PASS
	Ant3	6845	37.642	6826.1389	6863.7812	320	PASS
	Ant8	6845	37.483	6826.3786	6863.8611	320	PASS
	Ant3	6885	37.722	6866.1389	6903.8611	320	PASS
	Ant8	6885	37.562	6866.1389	6903.7013	320	PASS
	Ant3	6925	37.802	6906.0589	6943.8611	320	PASS
	Ant8	6925	37.642	6906.2188	6943.8611	320	PASS
	Ant3	6965	37.722	6946.1389	6983.8611	320	PASS
	Ant8	6965	37.722	6946.0589	6983.7812	320	PASS
	Ant3	7085	37.722	7066.1389	7103.8611	320	PASS
	Ant8	7085	37.882	7065.9790	7103.8611	320	PASS
11AX80MIMO	Ant3	5985	77.682	5946.1588	6023.8412	320	PASS
	Ant8	5985	77.842	5946.159	6024.001	320	PASS
	Ant3	6145	78.002	6105.9990	6184.0010	320	PASS
	Ant8	6145	78.162	6105.9990	6184.1608	320	PASS
	Ant3	6385	77.842	6345.9990	6423.8412	320	PASS
	Ant8	6385	77.682	6345.9990	6423.6813	320	PASS
	Ant3	6465	77.682	6426.1588	6503.8412	320	PASS
	Ant8	6465	77.682	6426.1588	6503.8412	320	PASS
	Ant3	6545	77.842	6506.1588	6584.0010	320	PASS
	Ant8	6545	77.682	6506.3187	6584.0010	320	PASS
	Ant3	6625	77.842	6585.9990	6663.8412	320	PASS
	Ant8	6625	77.682	6586.1588	6663.8412	320	PASS
	Ant3	6705	77.842	6666.1588	6744.0010	320	PASS
	Ant8	6705	78.002	6665.8392	6743.8412	320	PASS
	Ant3	6785	78.002	6745.9990	6824.0010	320	PASS
	Ant8	6785	77.842	6745.9990	6823.8412	320	PASS
	Ant3	6865	77.682	6826.1588	6903.8412	320	PASS
	Ant8	6865	77.682	6826.1588	6903.8412	320	PASS
	Ant3	6945	78.002	6905.9990	6984.0010	320	PASS
	Ant8	6945	77.682	6906.1588	6983.8412	320	PASS
	Ant3	7025	77.842	6986.1588	7064.0010	320	PASS
	Ant8	7025	78.002	6986.1588	7064.1608	320	PASS

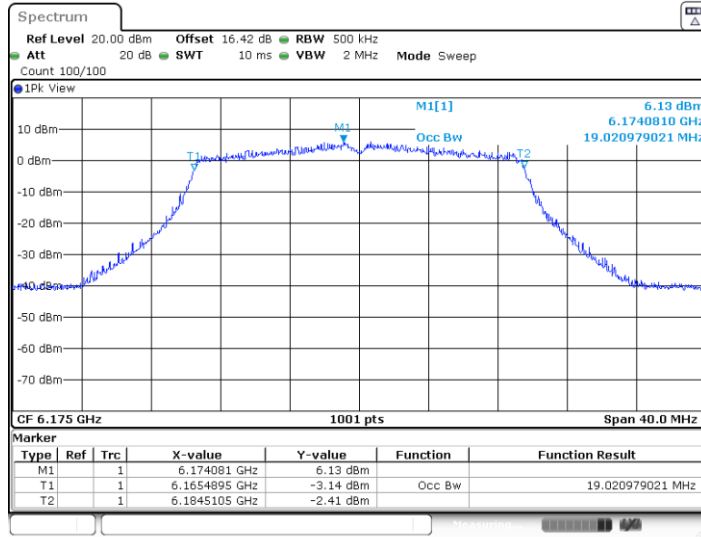


Test Graphs



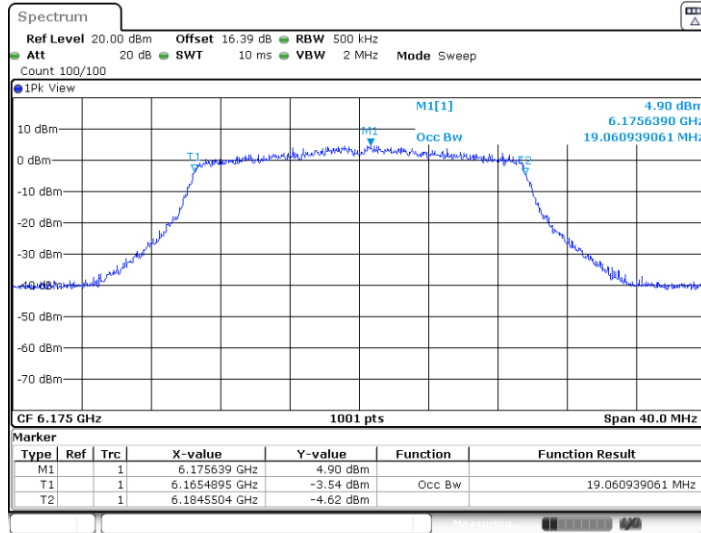


11AX20MIMO_Ant3_6175



Date: 17.MAR.2023 08:06:43

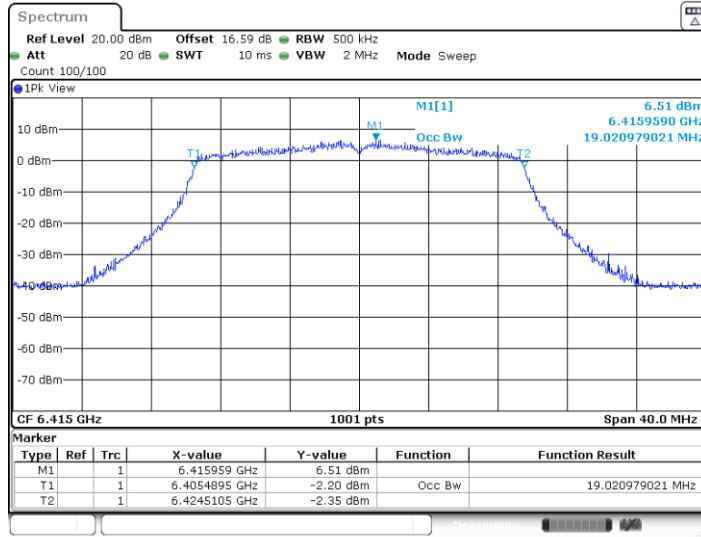
11AX20MIMO_Ant8_6175



Date: 17.MAR.2023 08:08:16

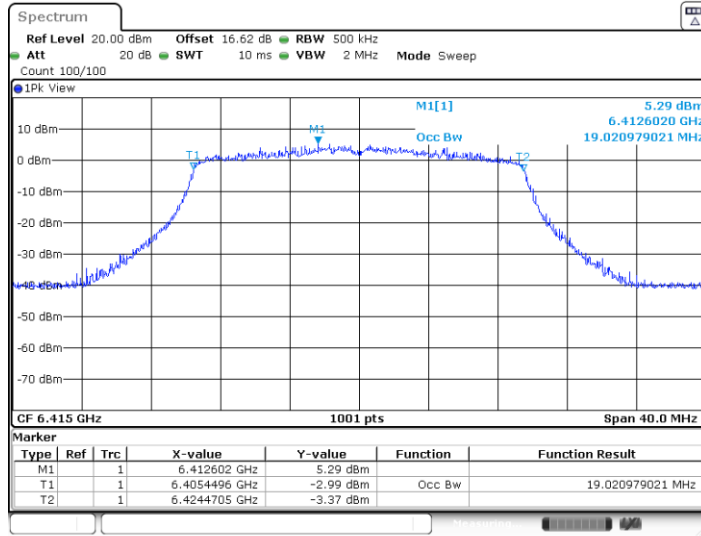


11AX20MIMO_Ant3_6415



Date: 17.MAR.2023 08:11:00

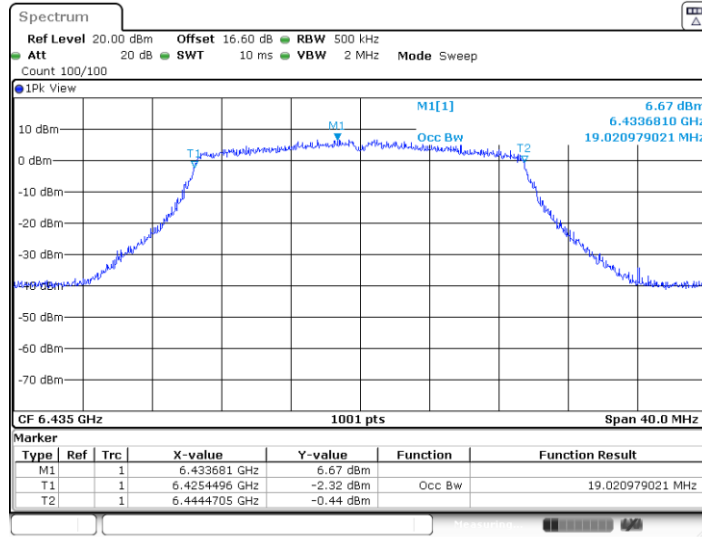
11AX20MIMO_Ant8_6415



Date: 17.MAR.2023 08:12:39

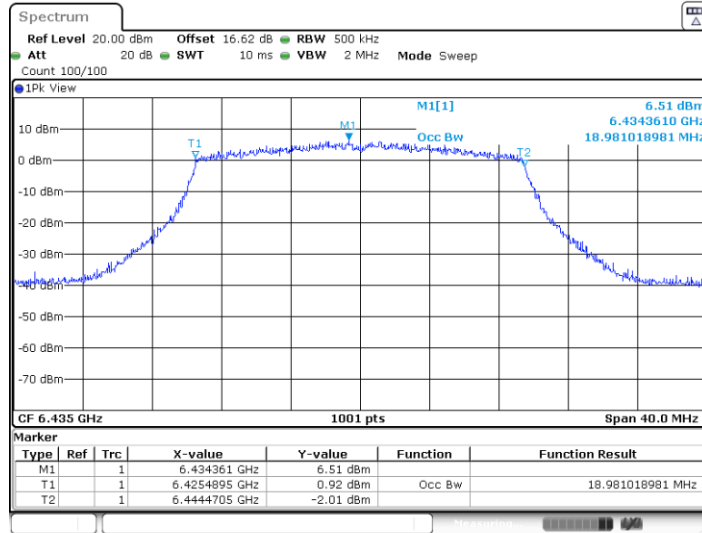


11AX20MIMO_Ant3_6435



Date: 17.MAR.2023 08:14:25

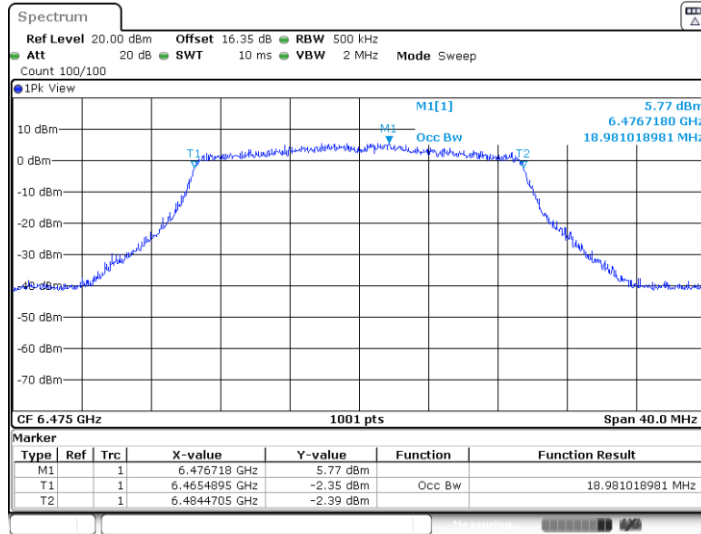
11AX20MIMO_Ant8_6435



Date: 17.MAR.2023 08:16:03

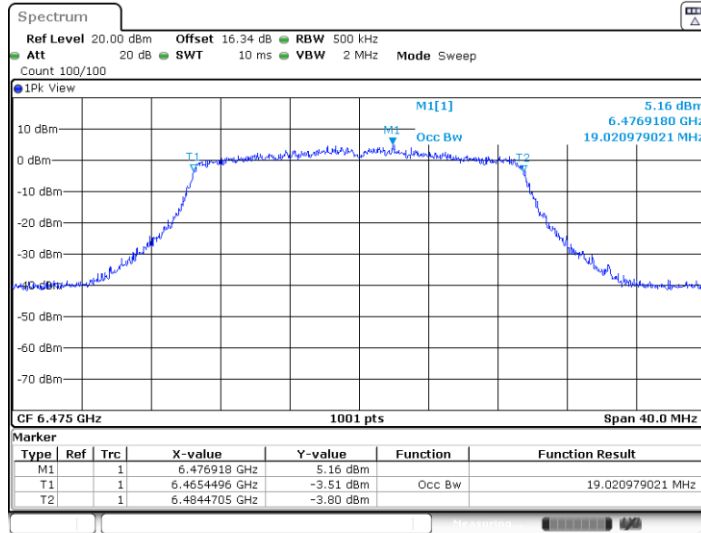


11AX20MIMO_Ant3_6475



Date: 17.MAR.2023 08:21:23

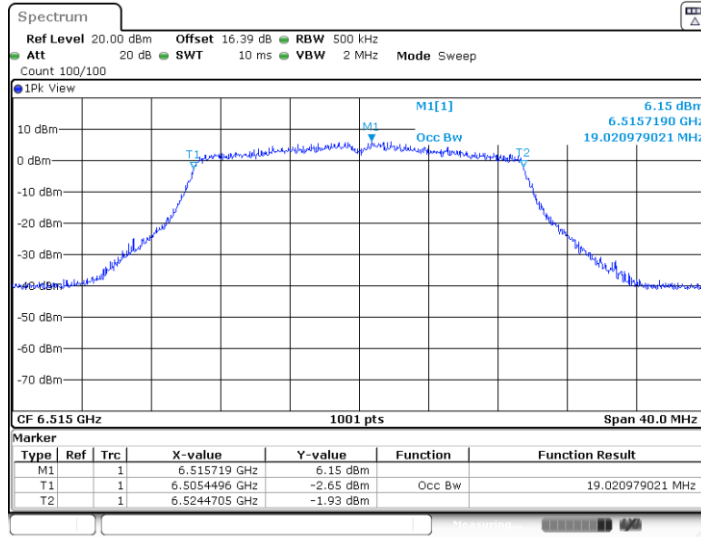
11AX20MIMO_Ant8_6475



Date: 17.MAR.2023 08:22:53

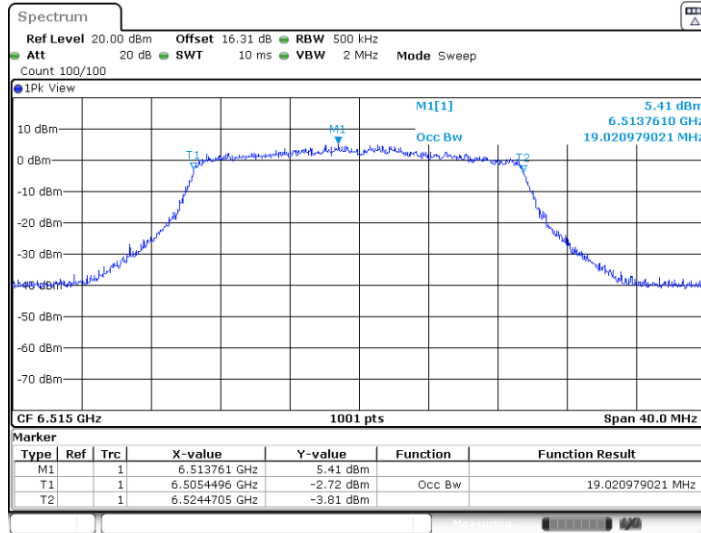


11AX20MIMO_Ant3_6515



Date: 17.MAR.2023 08:24:41

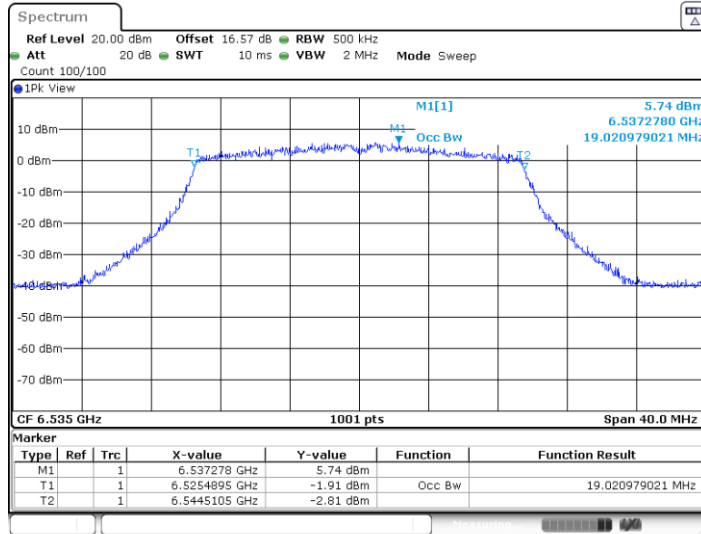
11AX20MIMO_Ant8_6515



Date: 17.MAR.2023 08:26:26

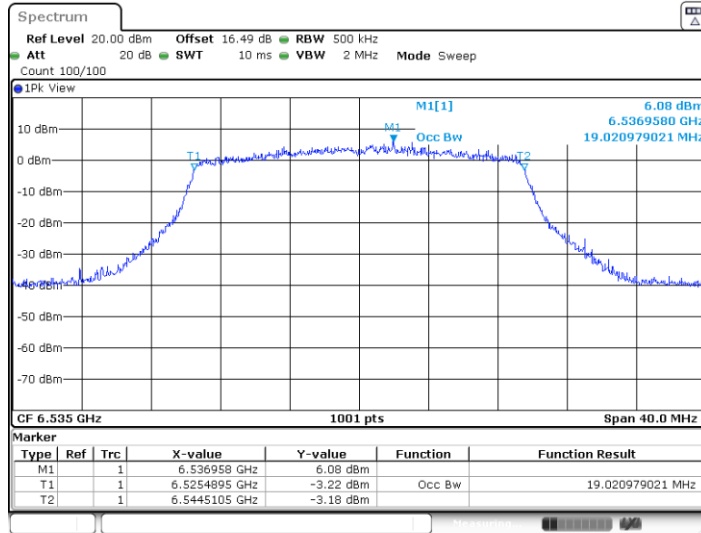


11AX20MIMO_Ant3_6535



Date: 17.MAR.2023 08:30:45

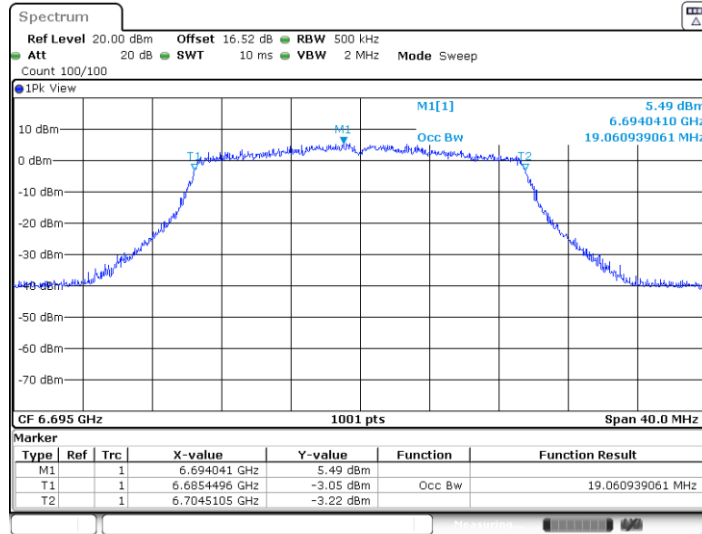
11AX20MIMO_Ant8_6535



Date: 17.MAR.2023 08:32:18

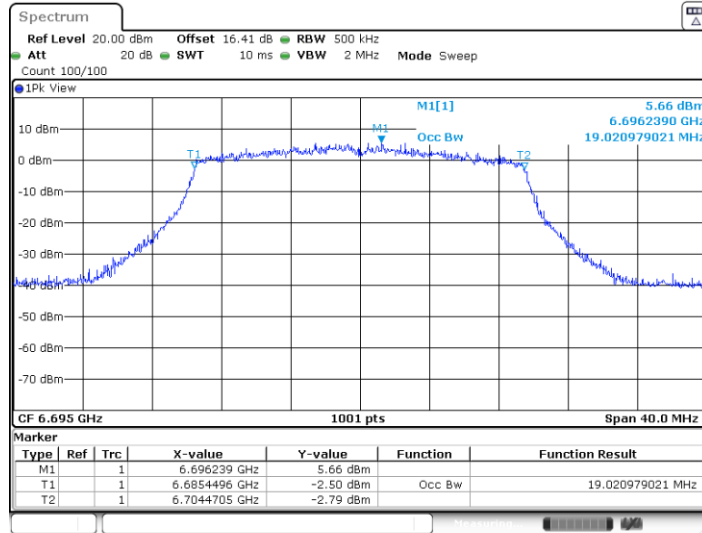


11AX20MIMO_Ant3_6695



Date: 17.MAR.2023 08:35:17

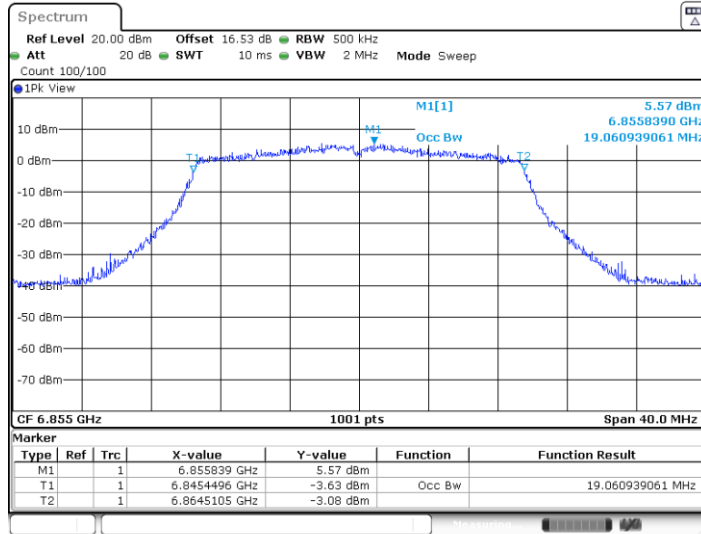
11AX20MIMO_Ant8_6695



Date: 17.MAR.2023 08:36:52

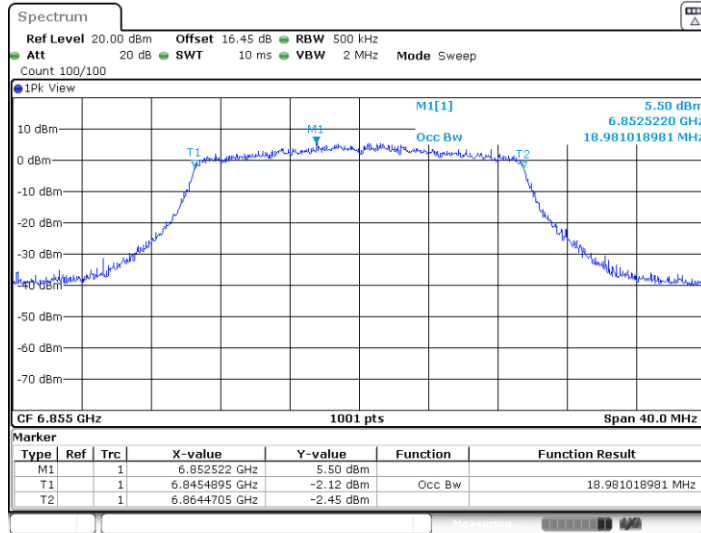


11AX20MIMO_Ant3_6855



Date: 17.MAR.2023 08:40:35

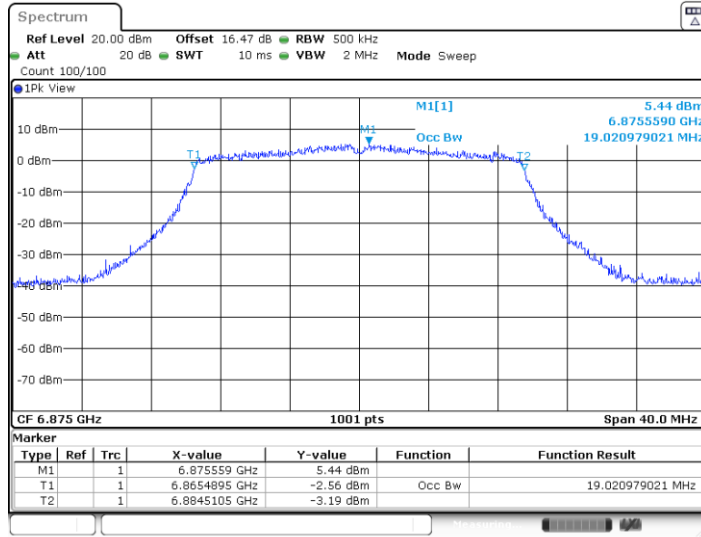
11AX20MIMO_Ant8_6855



Date: 17.MAR.2023 08:42:16

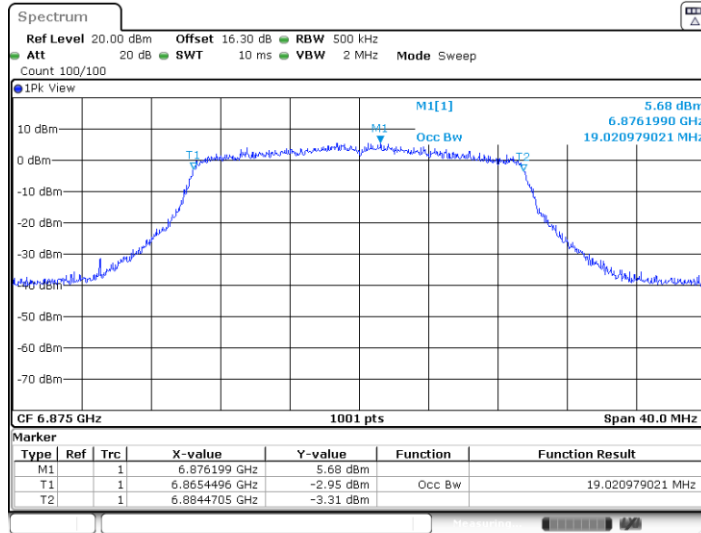


11AX20MIMO_Ant3_6875



Date: 17.MAR.2023 08:44:02

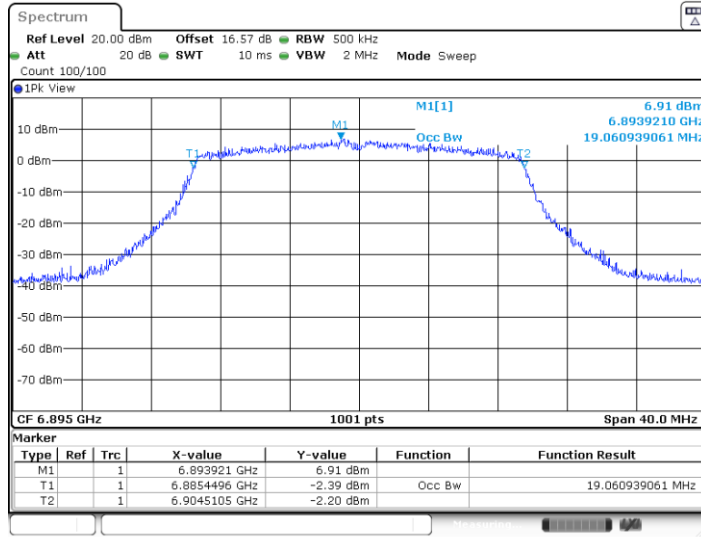
11AX20MIMO_Ant8_6875



Date: 17.MAR.2023 08:45:41

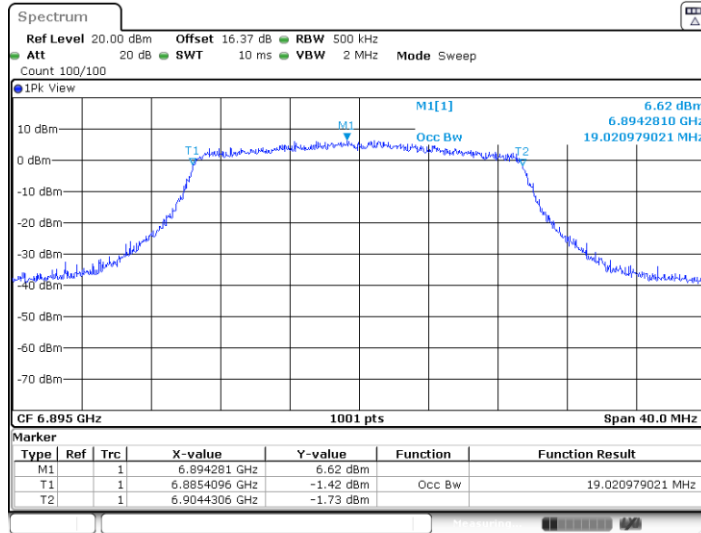


11AX20MIMO_Ant3_6895



Date: 17.MAR.2023 08:50:27

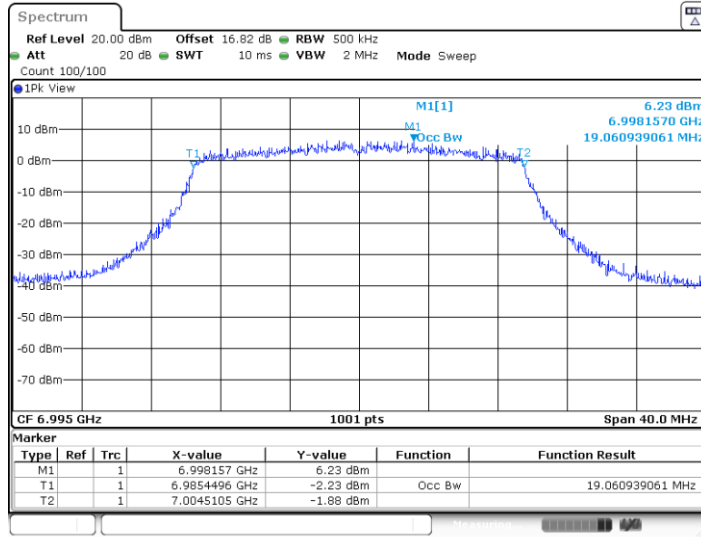
11AX20MIMO_Ant8_6895



Date: 17.MAR.2023 08:52:03

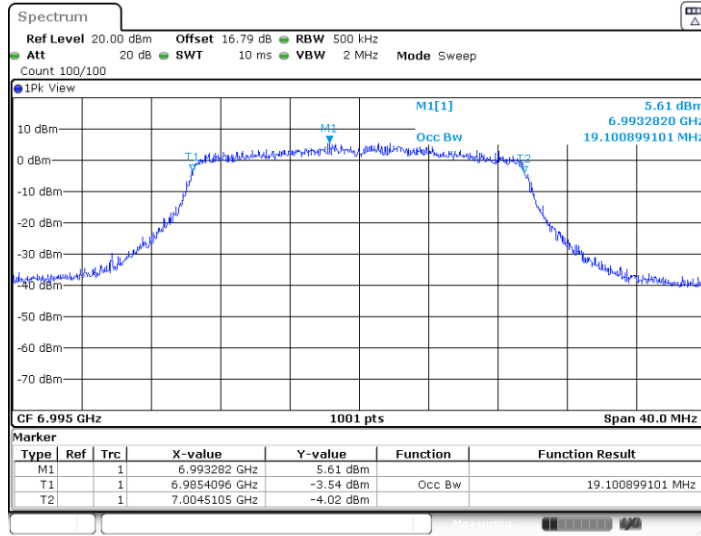


11AX20MIMO_Ant3_6995



Date: 17.MAR.2023 08:54:48

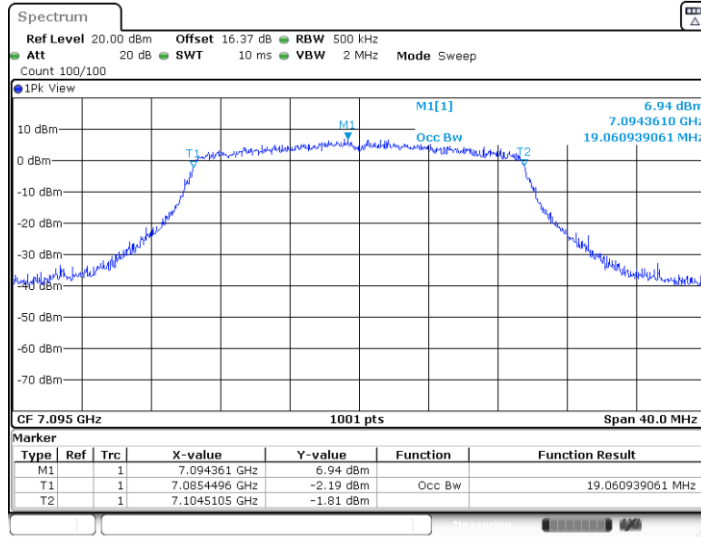
11AX20MIMO_Ant8_6995



Date: 17.MAR.2023 08:56:26

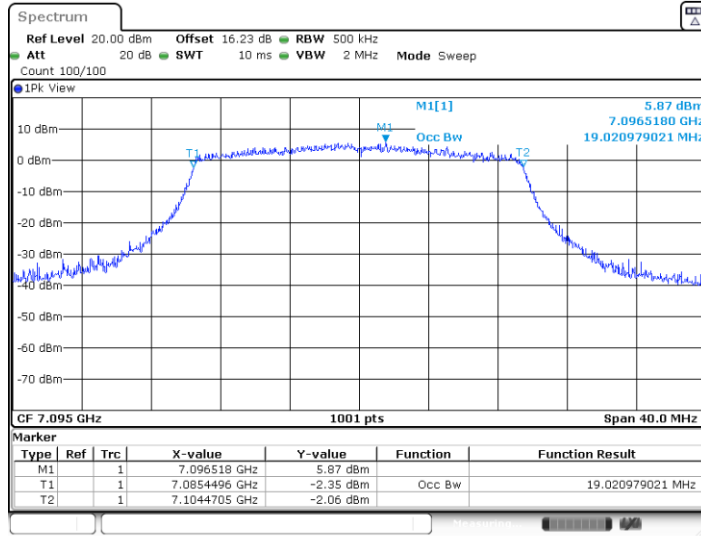


11AX20MIMO_Ant3_7095



Date: 17.MAR.2023 08:58:14

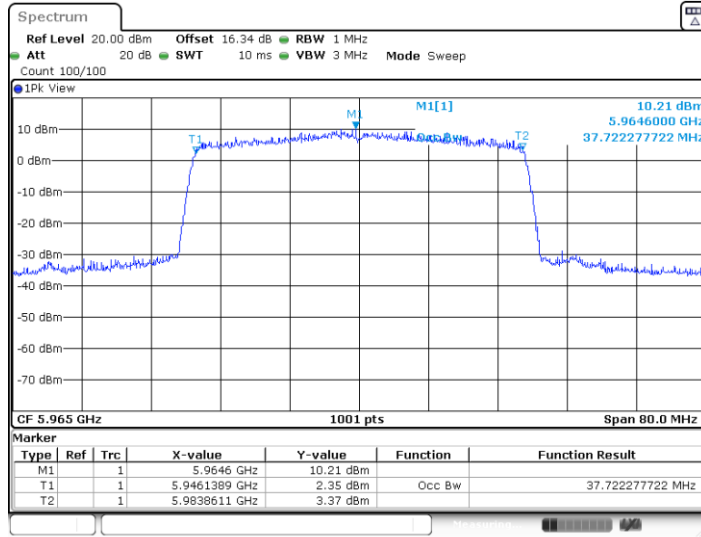
11AX20MIMO_Ant8_7095



Date: 17.MAR.2023 08:59:50

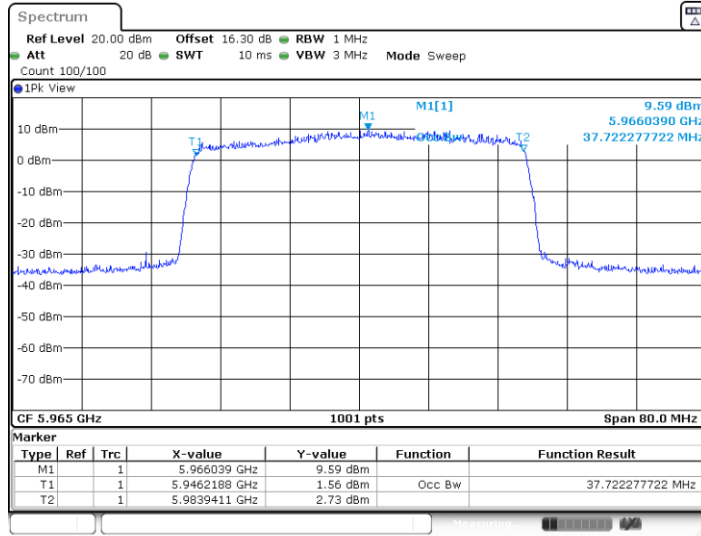


11AX40MIMO_Ant3_5965

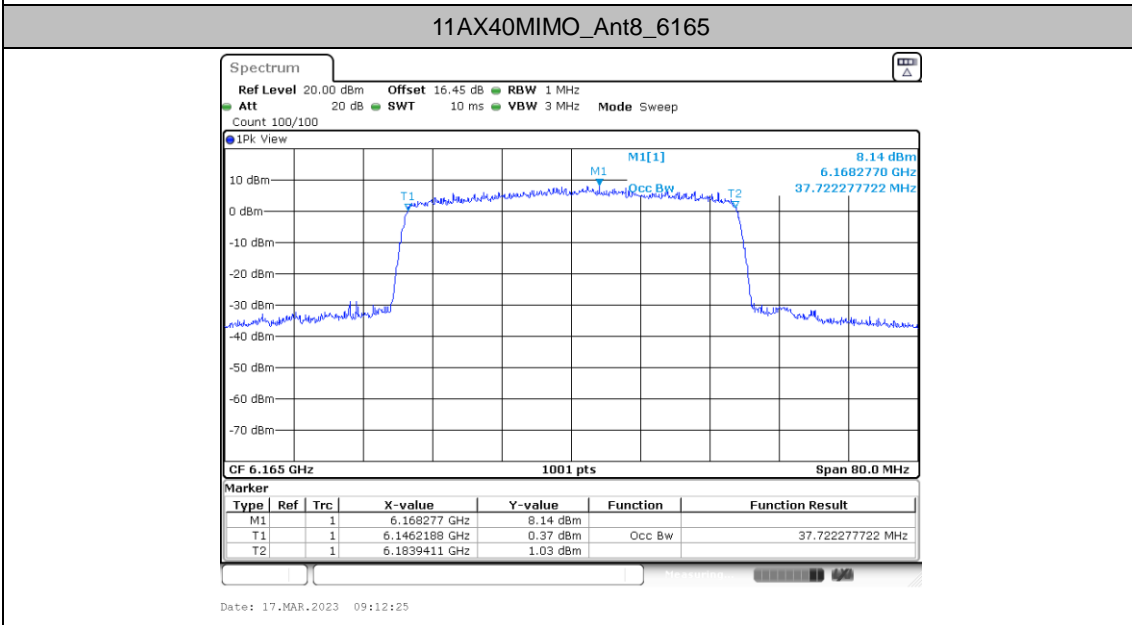
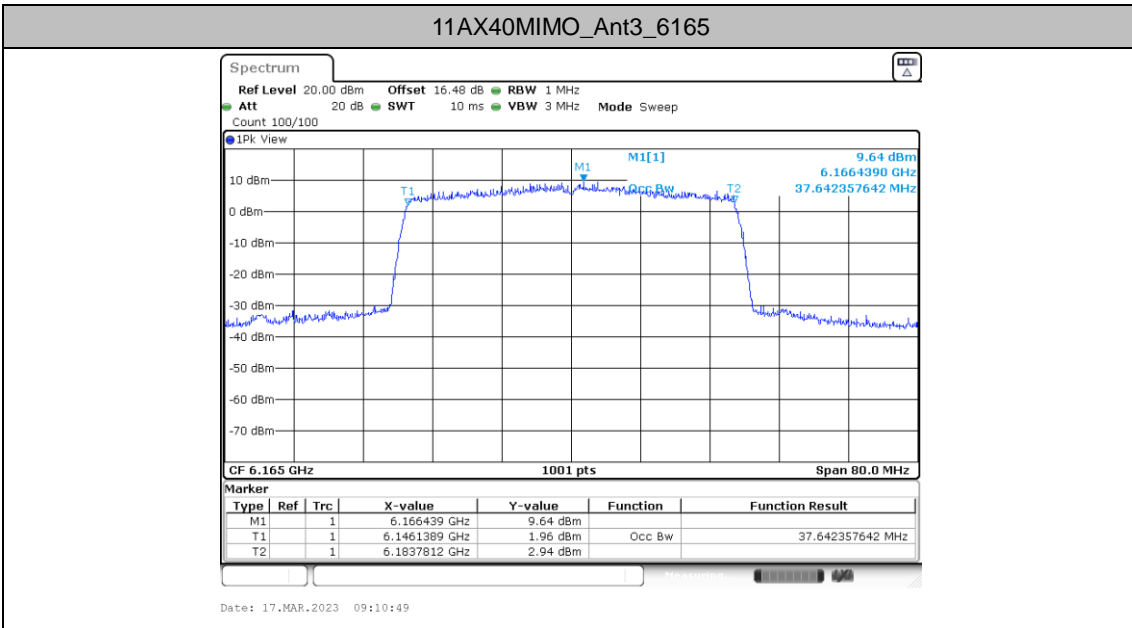


Date: 17.MAR.2023 09:05:39

11AX40MIMO_Ant8_5965

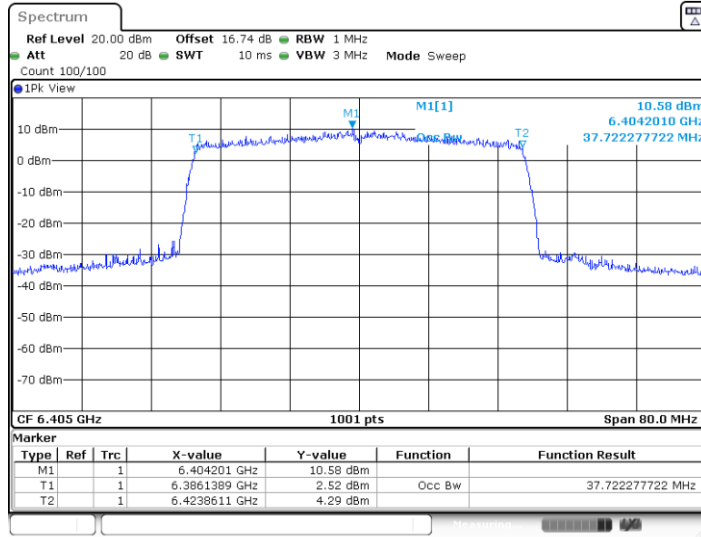


Date: 17.MAR.2023 09:07:18



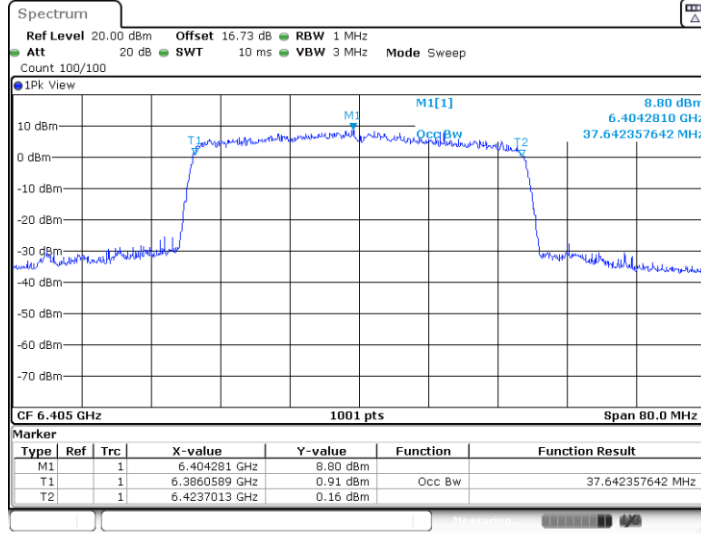


11AX40MIMO_Ant3_6405

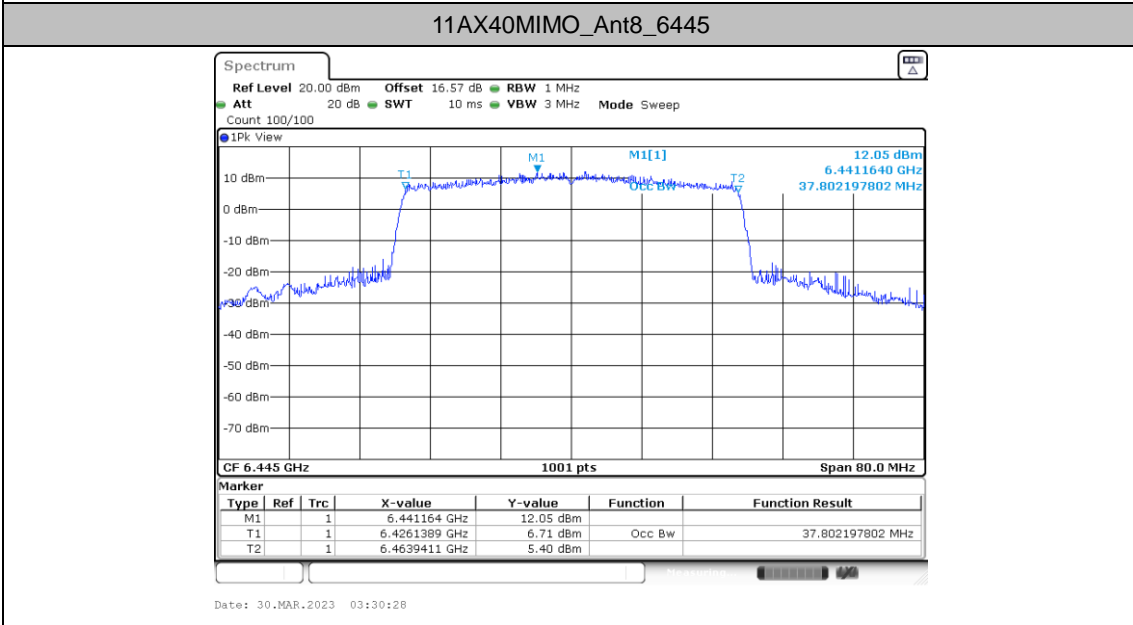
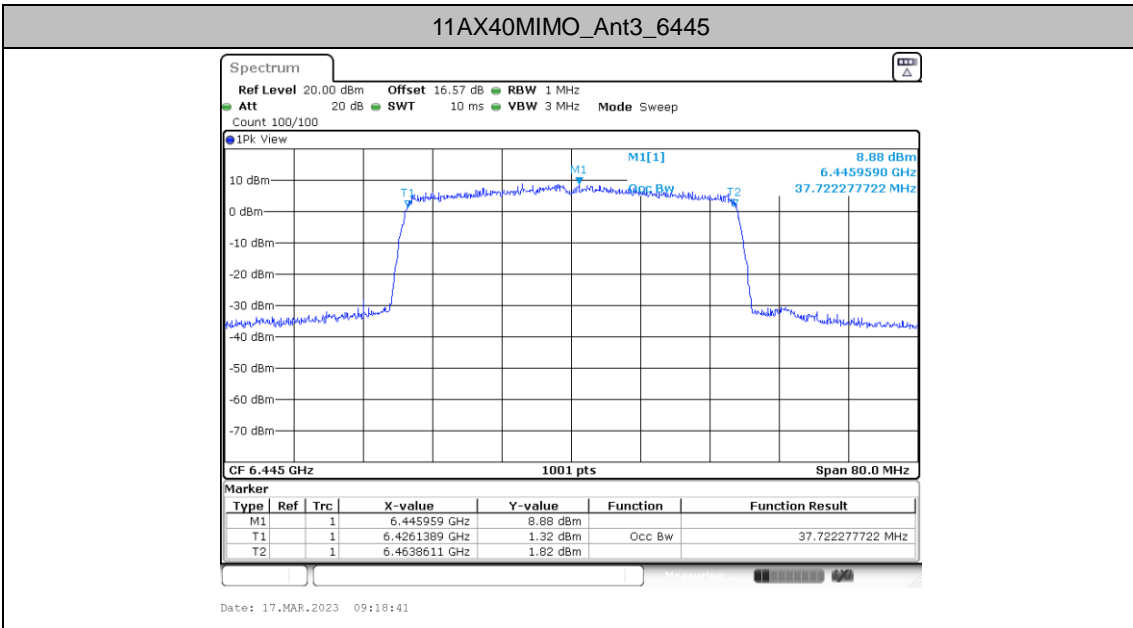


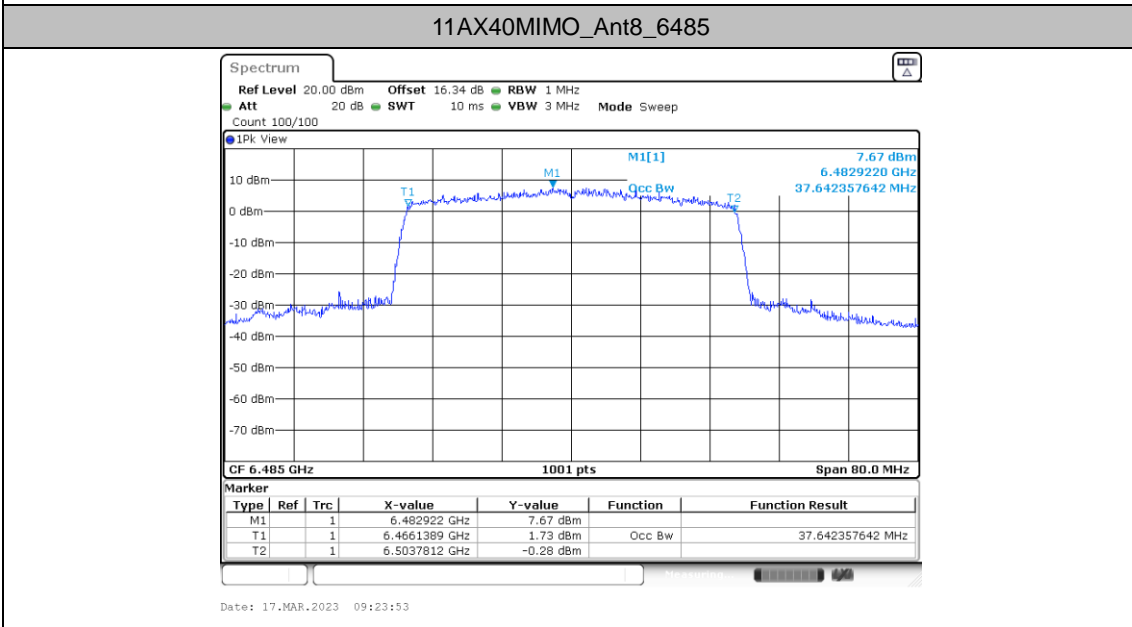
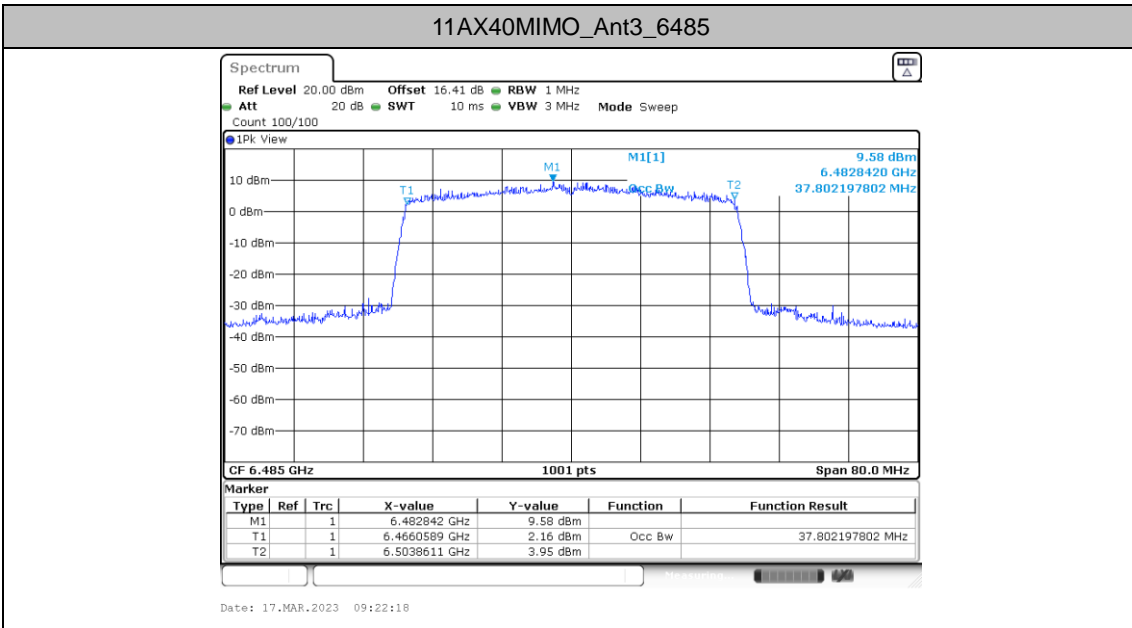
Date: 17.MAR.2023 09:15:12

11AX40MIMO_Ant8_6405



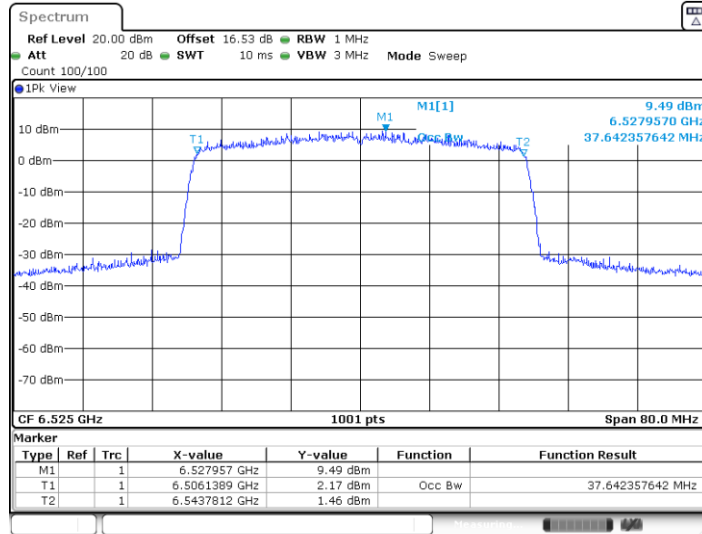
Date: 17.MAR.2023 09:16:51





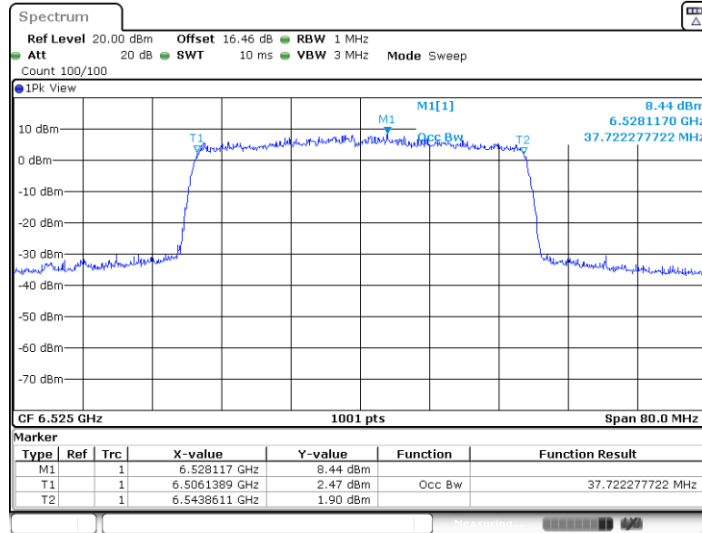


11AX40MIMO_Ant3_6525

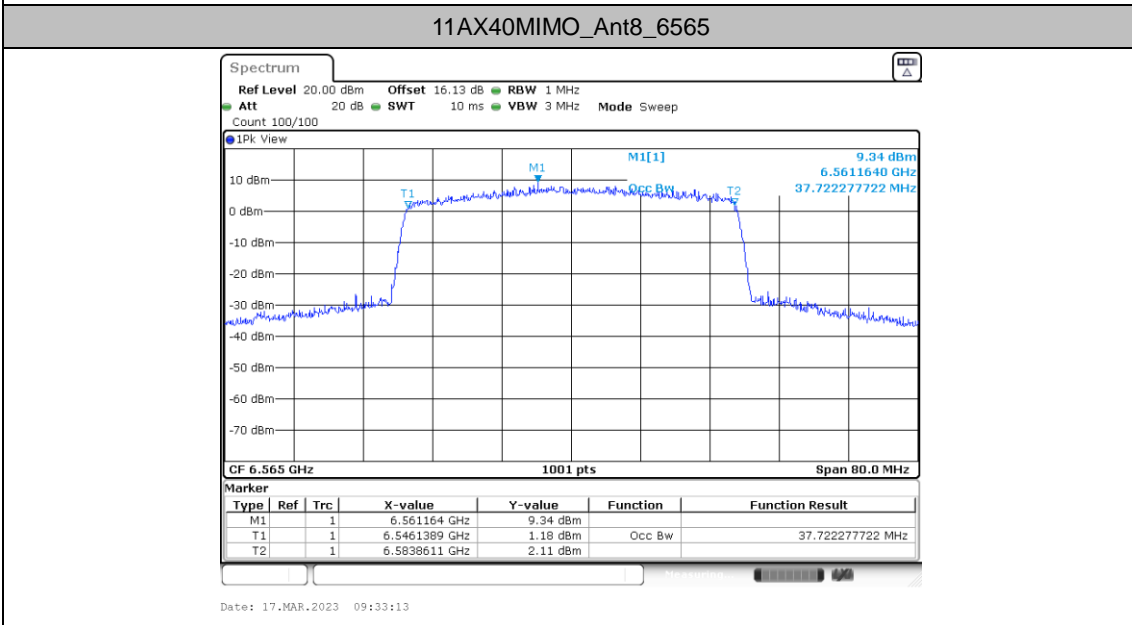
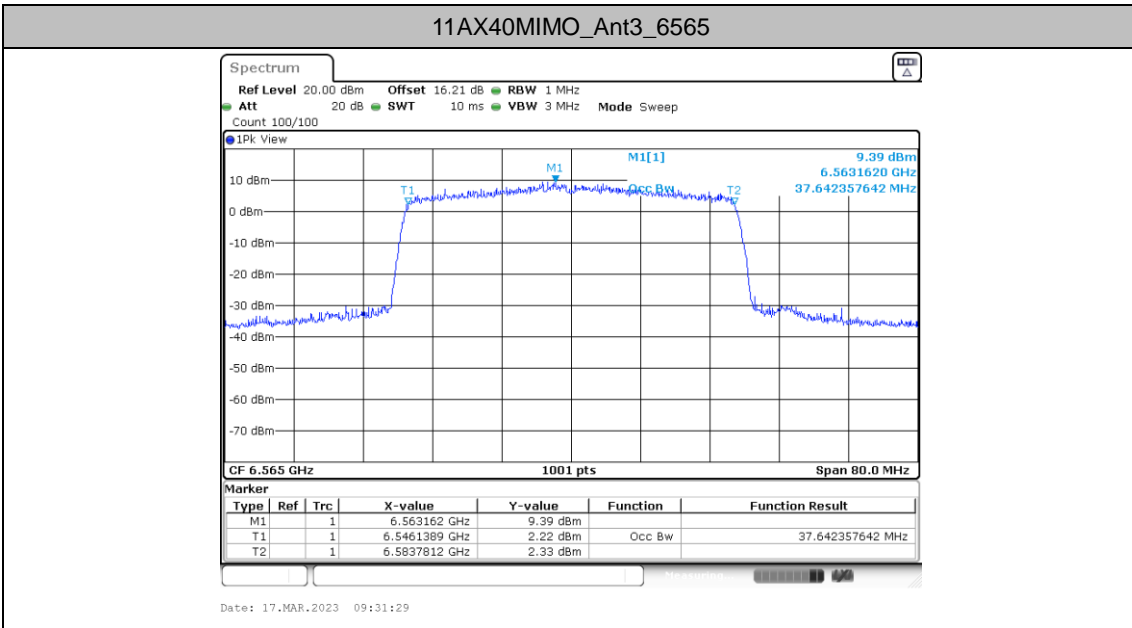


Date: 17.MAR.2023 09:26:34

11AX40MIMO_Ant8_6525

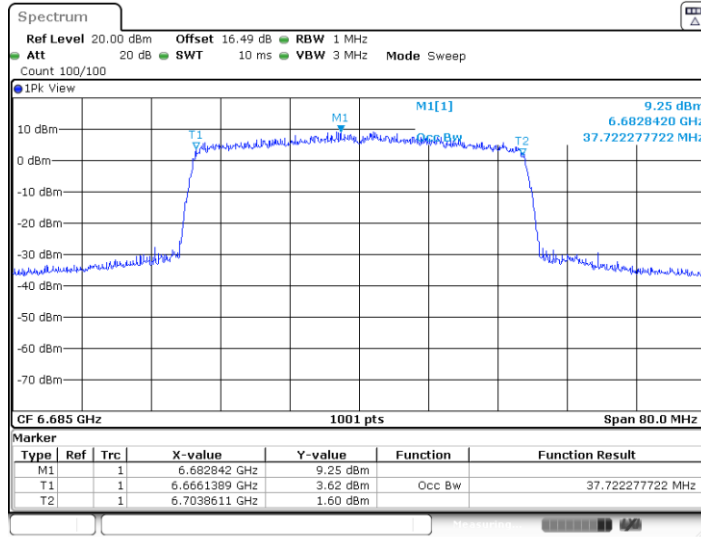


Date: 17.MAR.2023 09:28:13



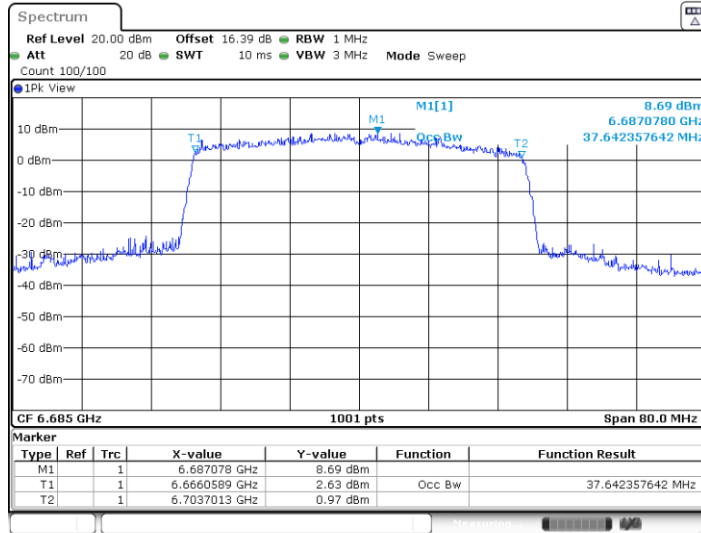


11AX40MIMO_Ant3_6685



Date: 17.MAR.2023 09:48:53

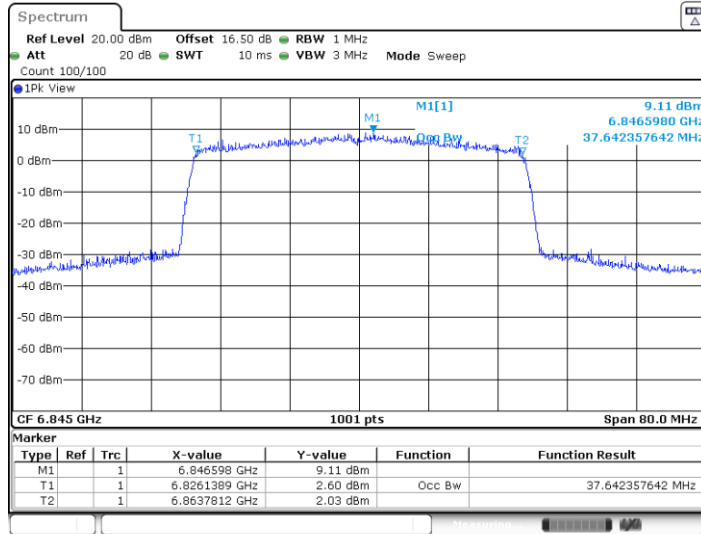
11AX40MIMO_Ant8_6685



Date: 17.MAR.2023 09:50:32

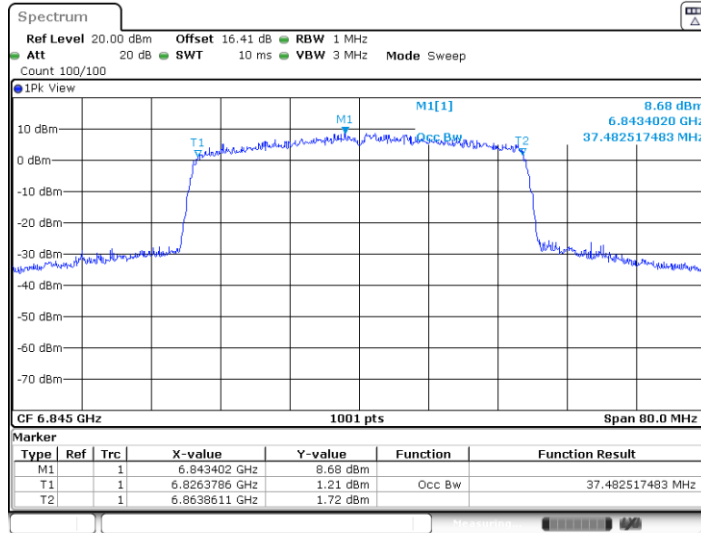


11AX40MIMO_Ant3_6845



Date: 17.MAR.2023 09:56:31

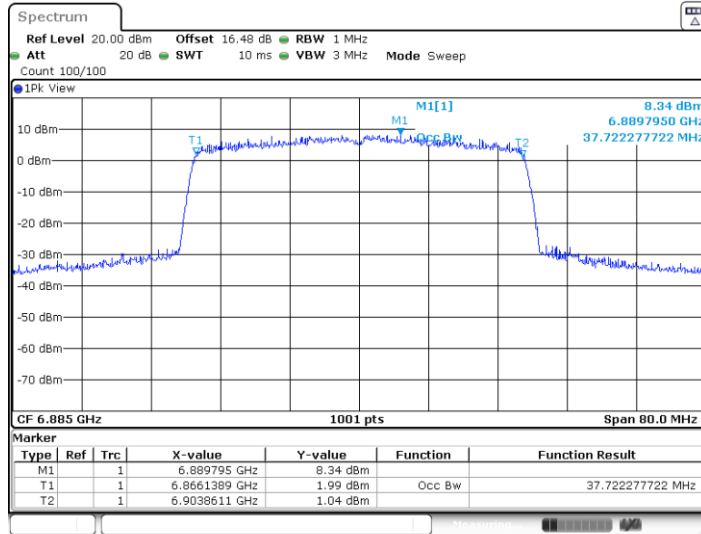
11AX40MIMO_Ant8_6845



Date: 17.MAR.2023 09:58:06

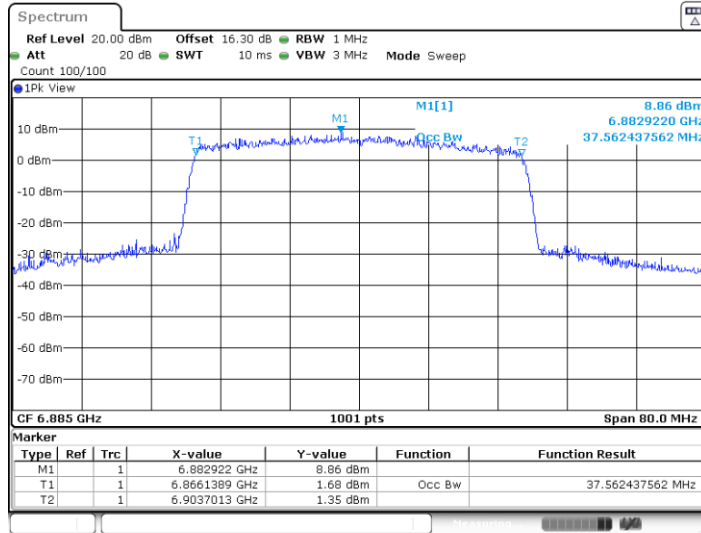


11AX40MIMO_Ant3_6885



Date: 17.MAR.2023 10:00:40

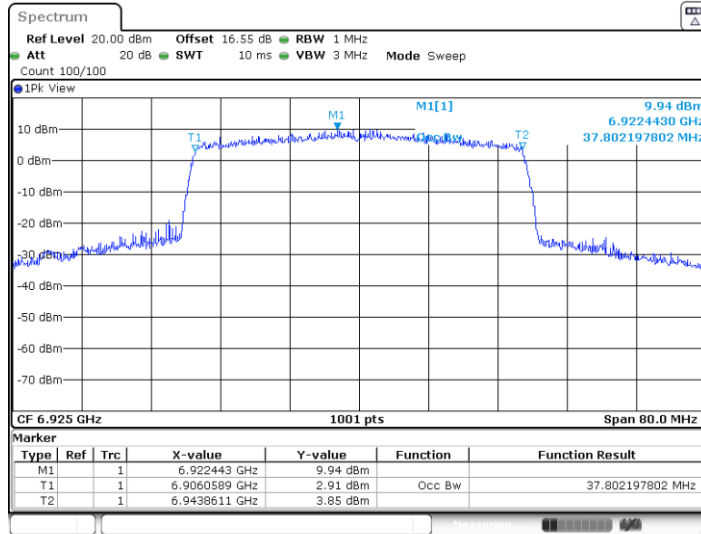
11AX40MIMO_Ant8_6885



Date: 17.MAR.2023 10:02:21

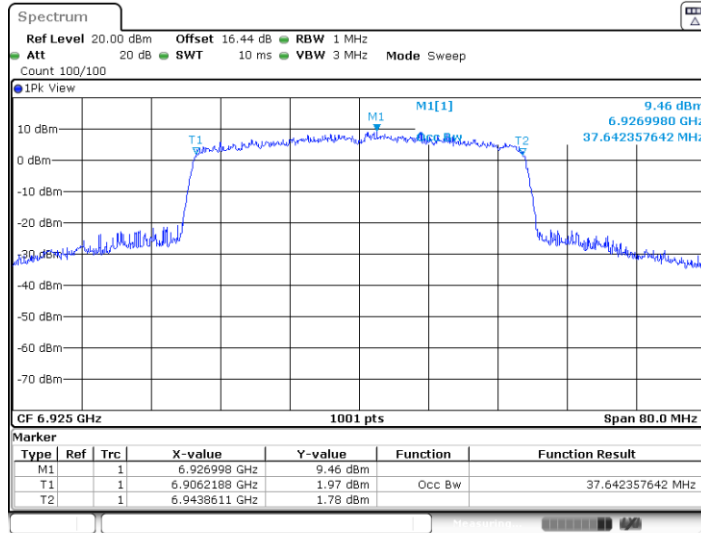


11AX40MIMO_Ant3_6925

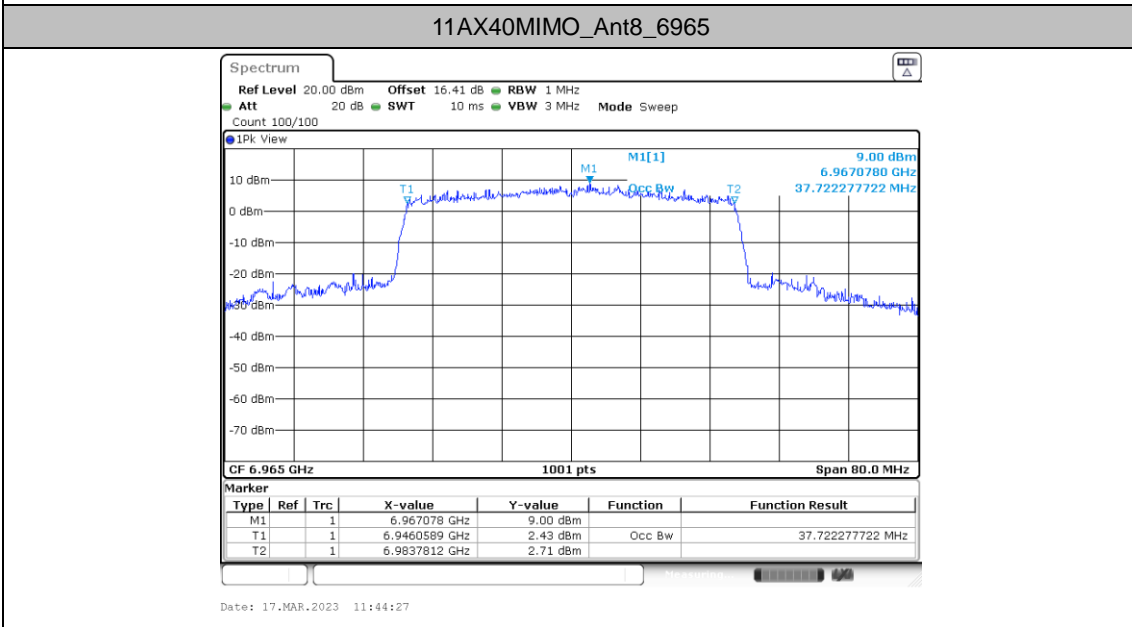
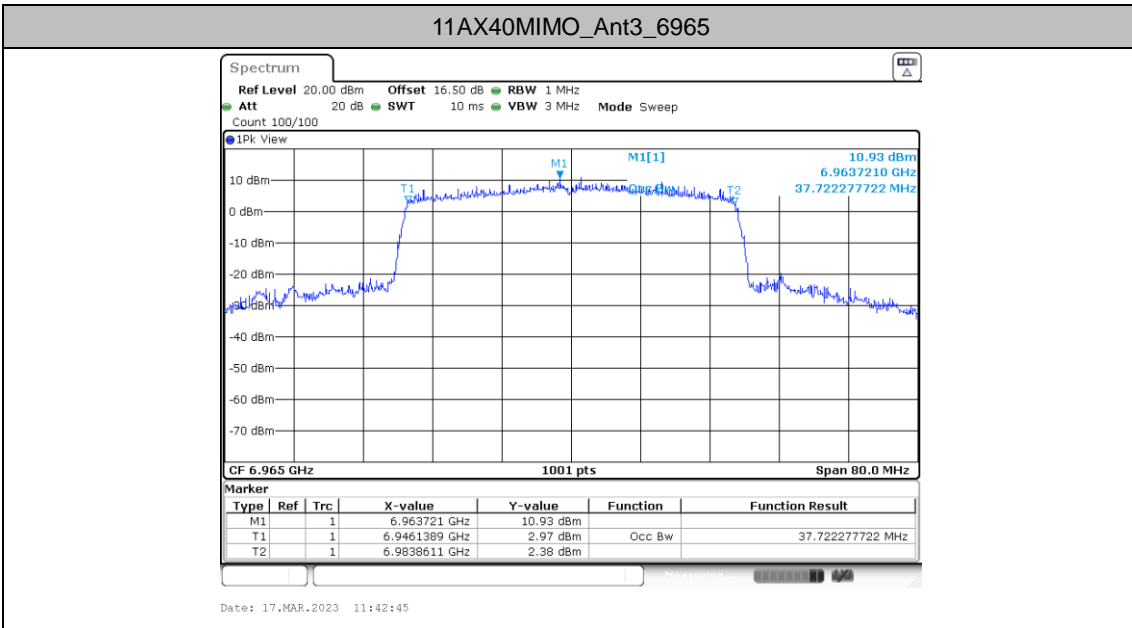


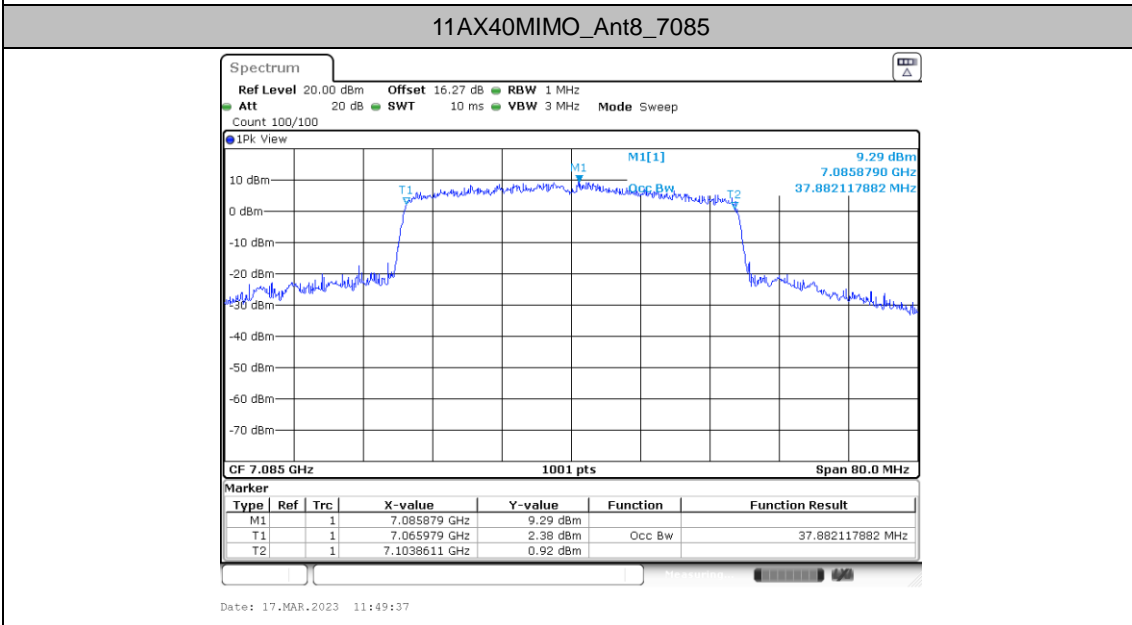
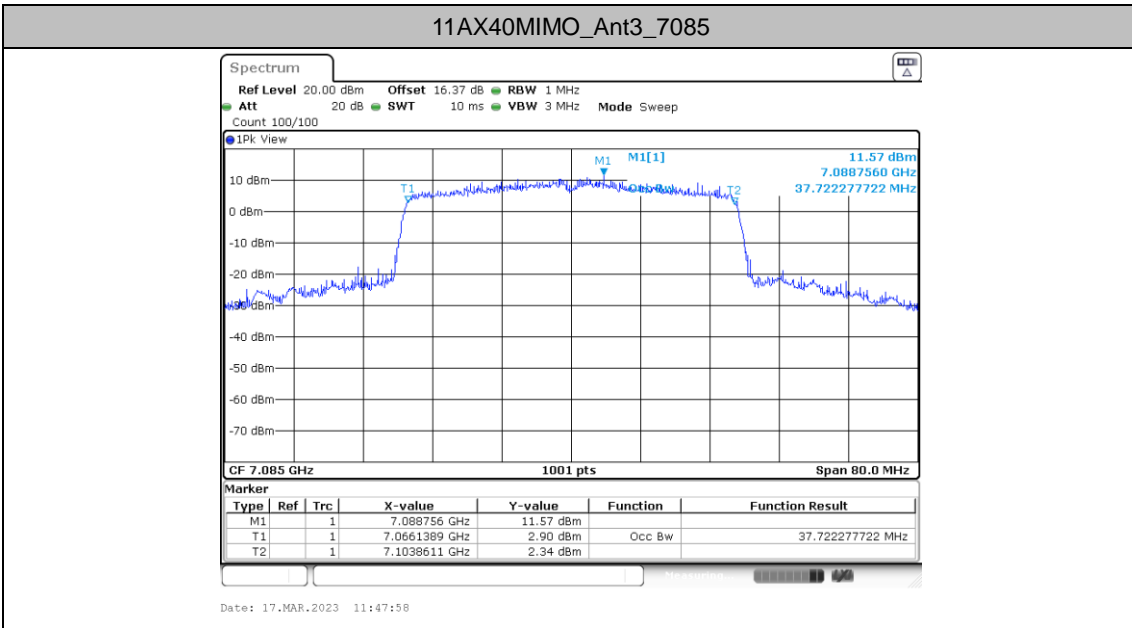
Date: 17.MAR.2023 11:35:19

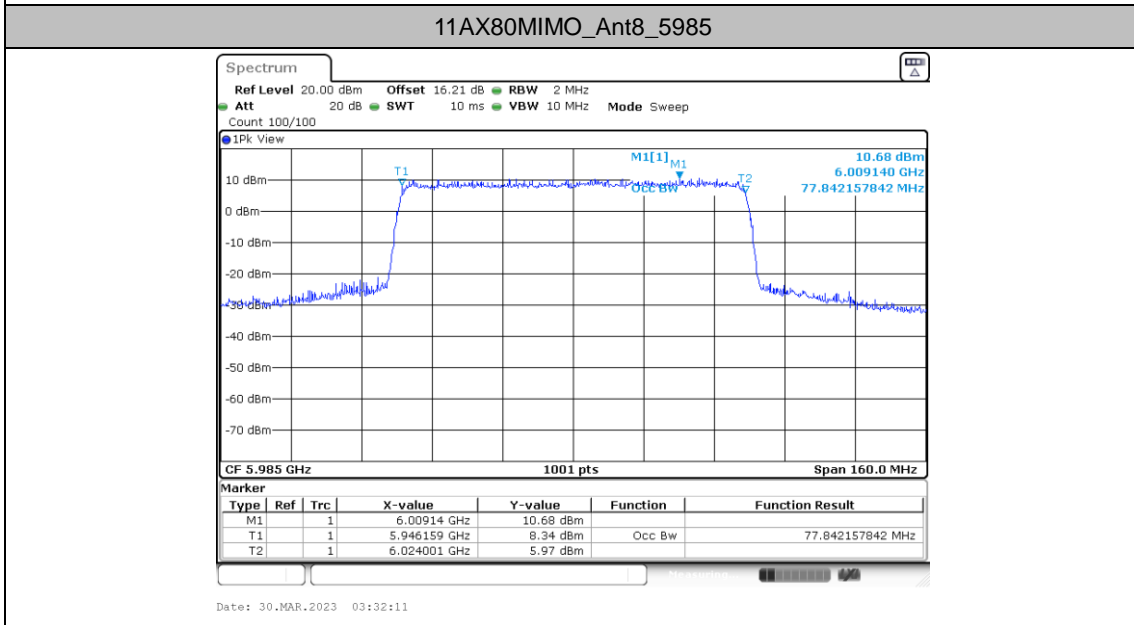
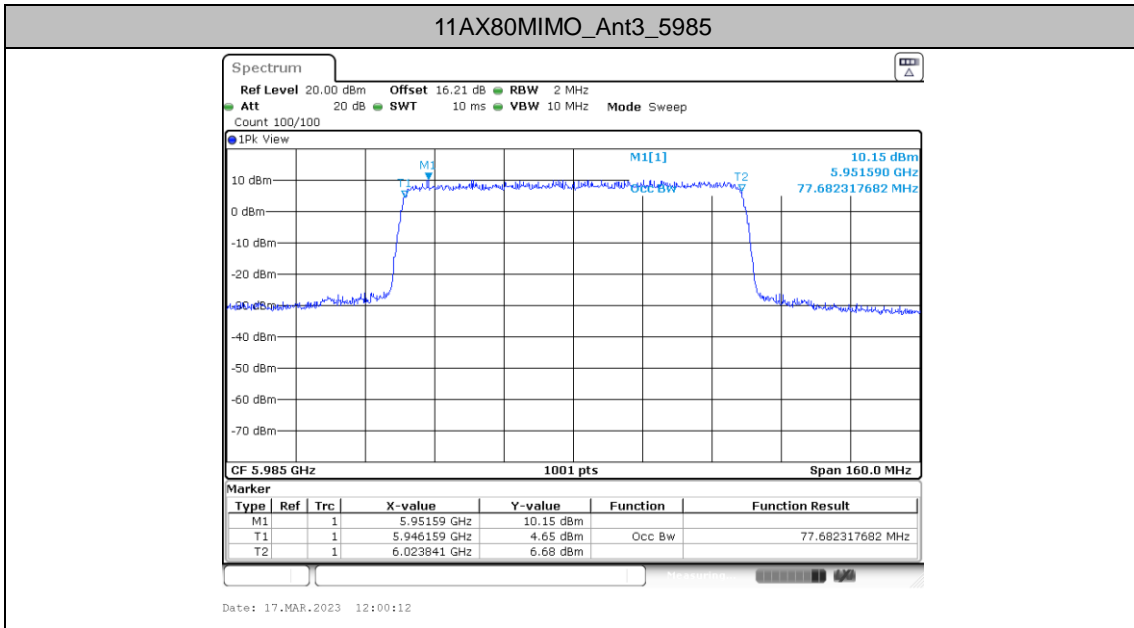
11AX40MIMO_Ant8_6925



Date: 17.MAR.2023 11:36:58

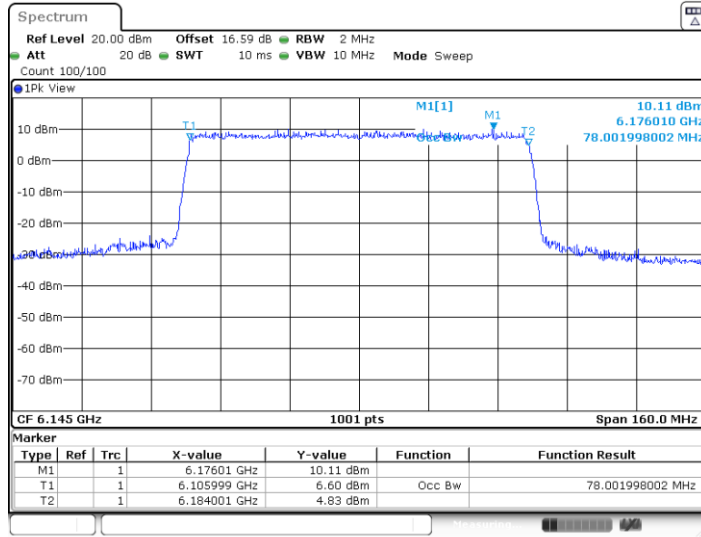






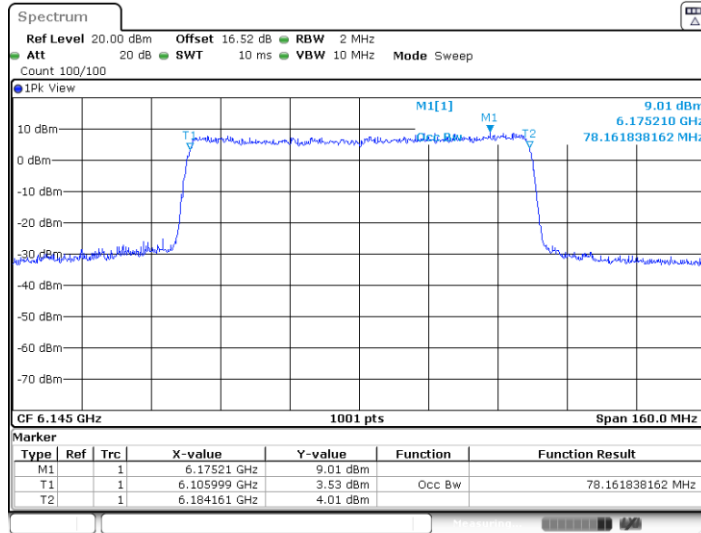


11AX80MIMO_Ant3_6145



Date: 17.MAR.2023 12:04:09

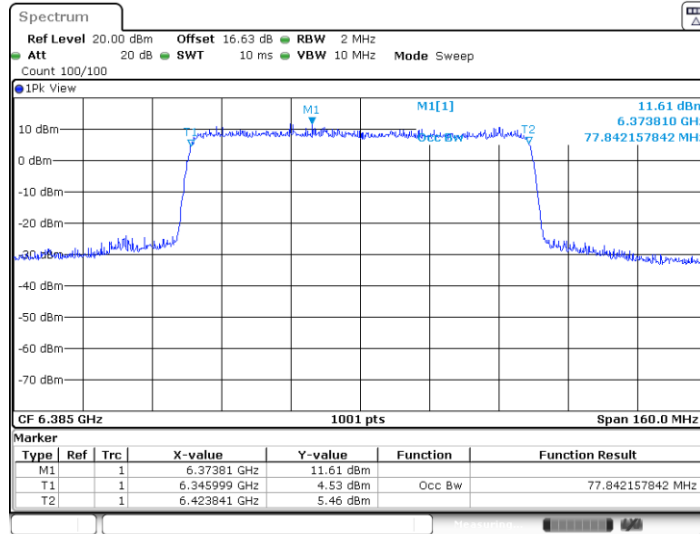
11AX80MIMO_Ant8_6145



Date: 17.MAR.2023 12:05:42

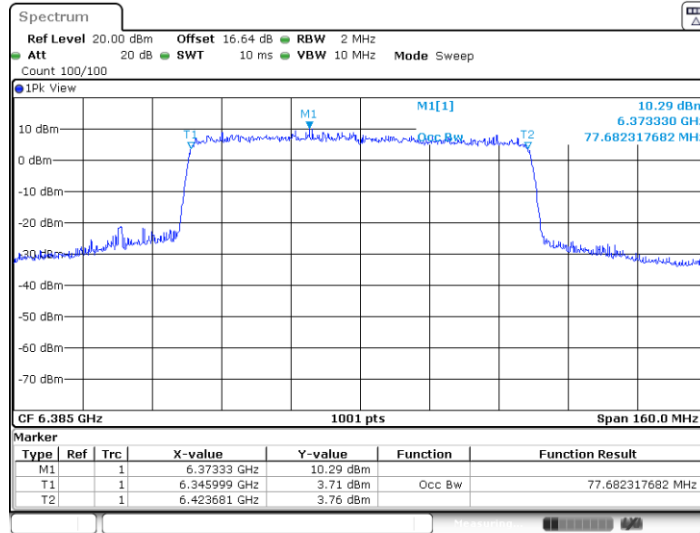


11AX80MIMO_Ant3_6385

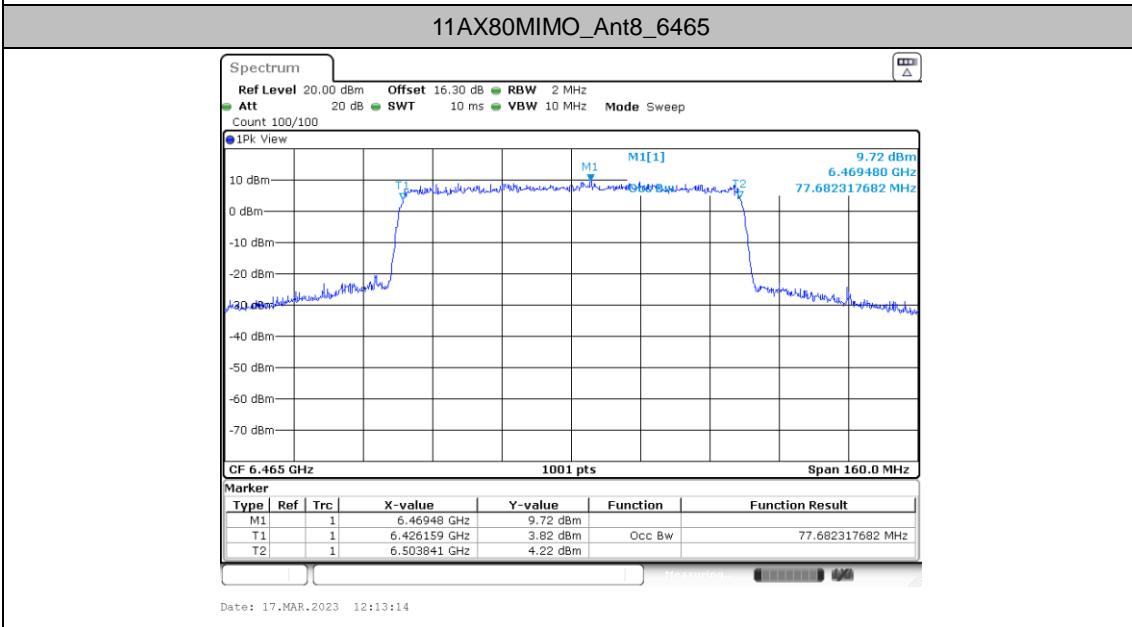
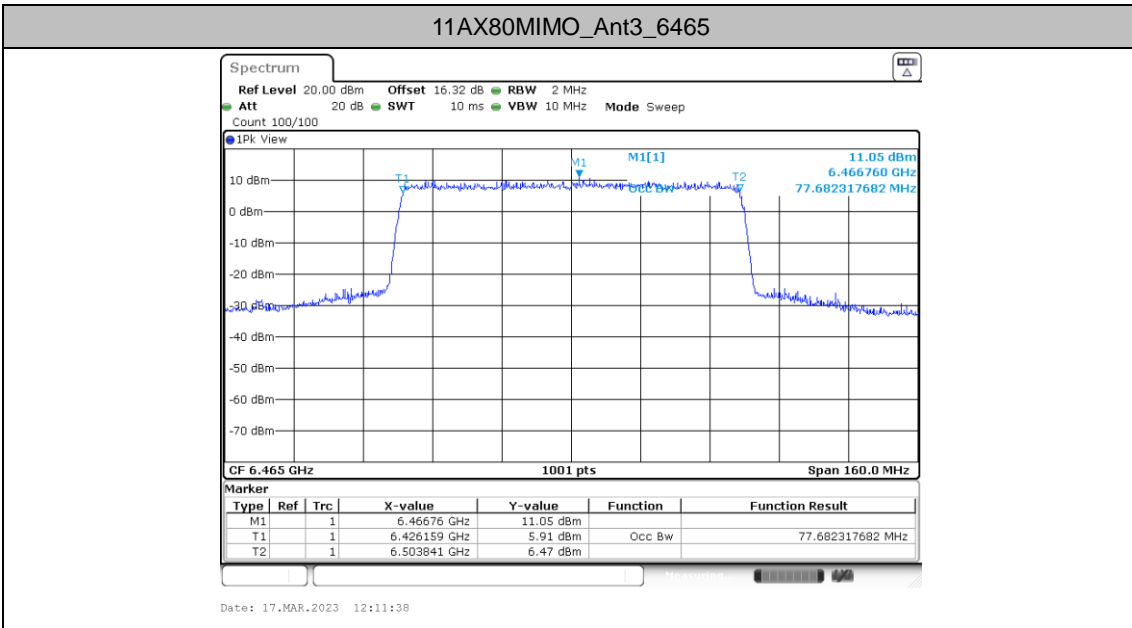


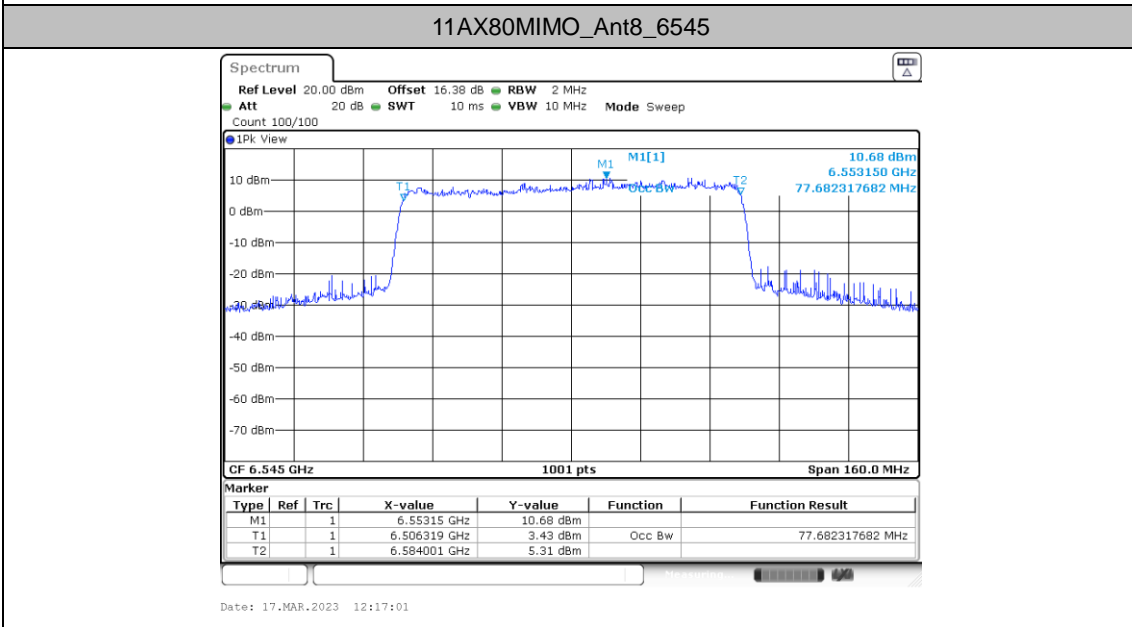
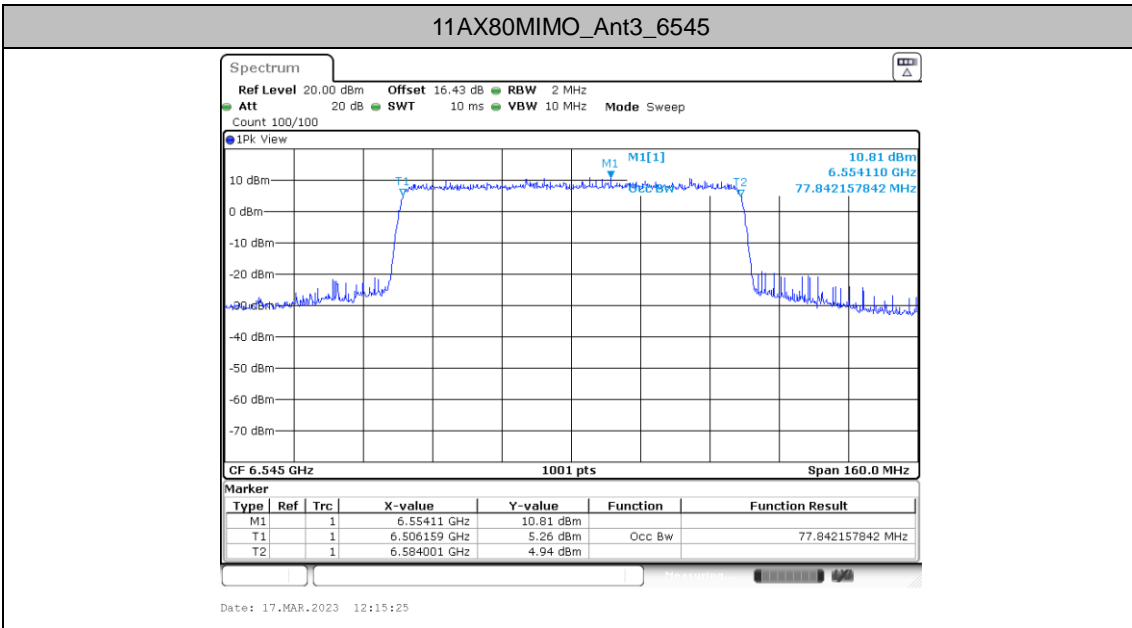
Date: 17.MAR.2023 12:07:48

11AX80MIMO_Ant8_6385



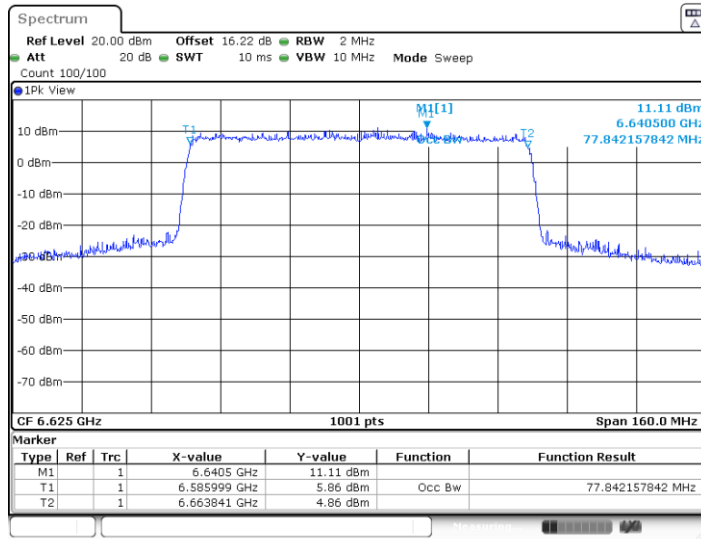
Date: 17.MAR.2023 12:09:21





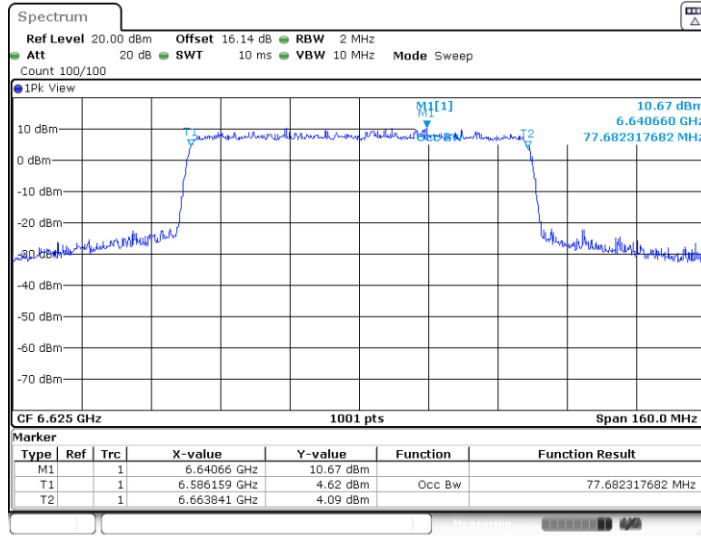


11AX80MIMO_Ant3_6625

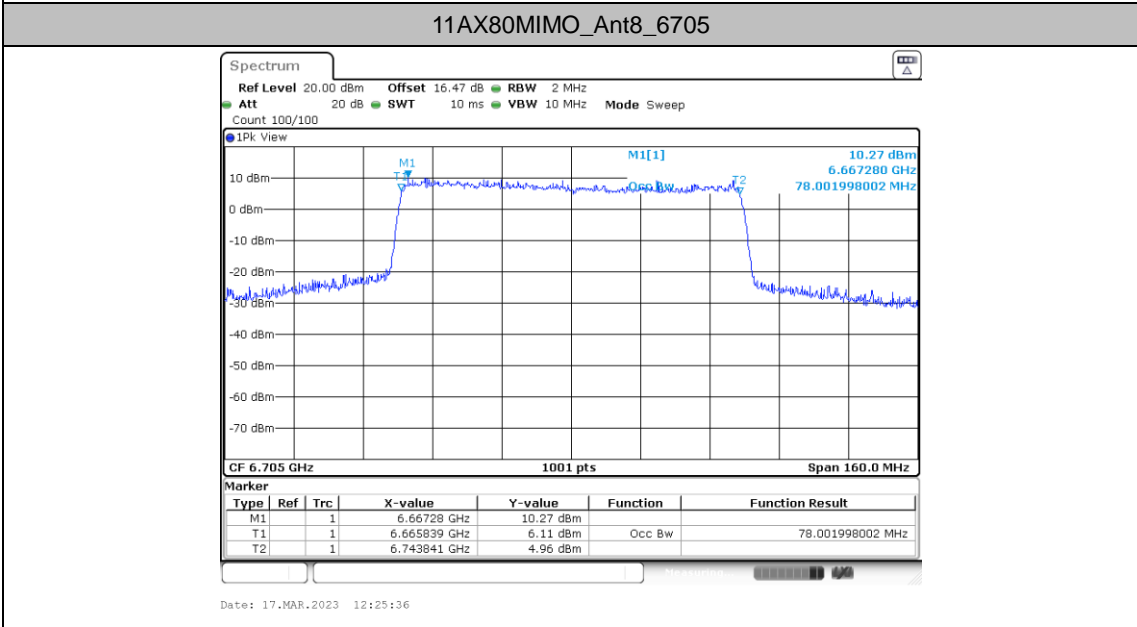
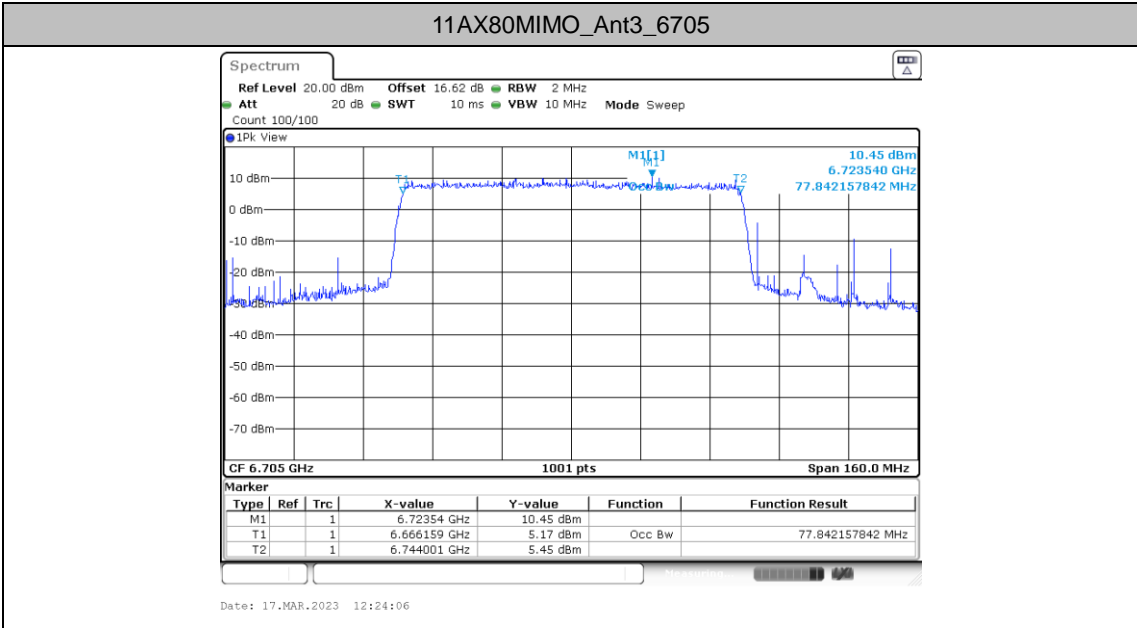


Date: 17.MAR.2023 12:19:09

11AX80MIMO_Ant8_6625

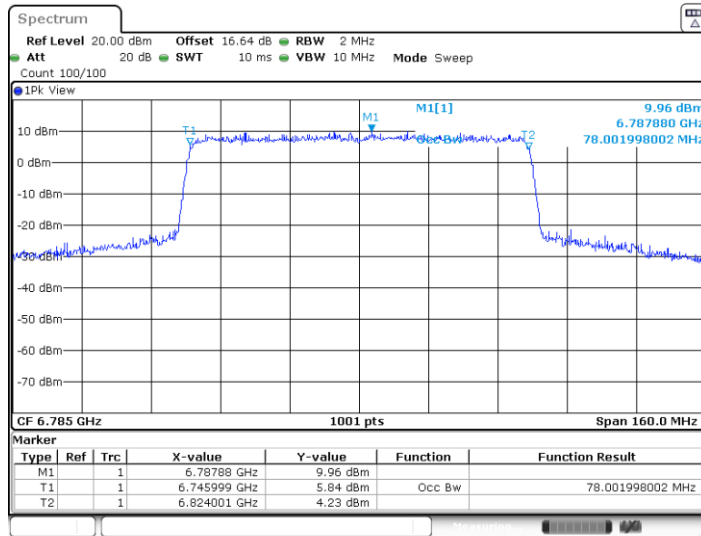


Date: 17.MAR.2023 12:20:51



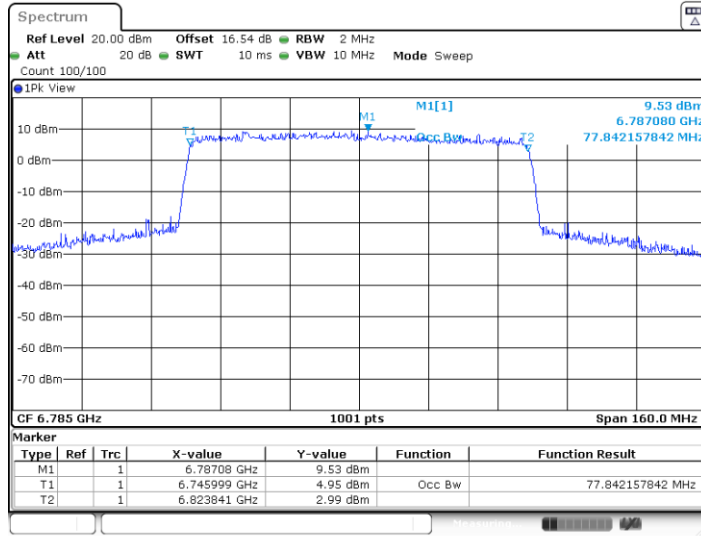


11AX80MIMO_Ant3_6785

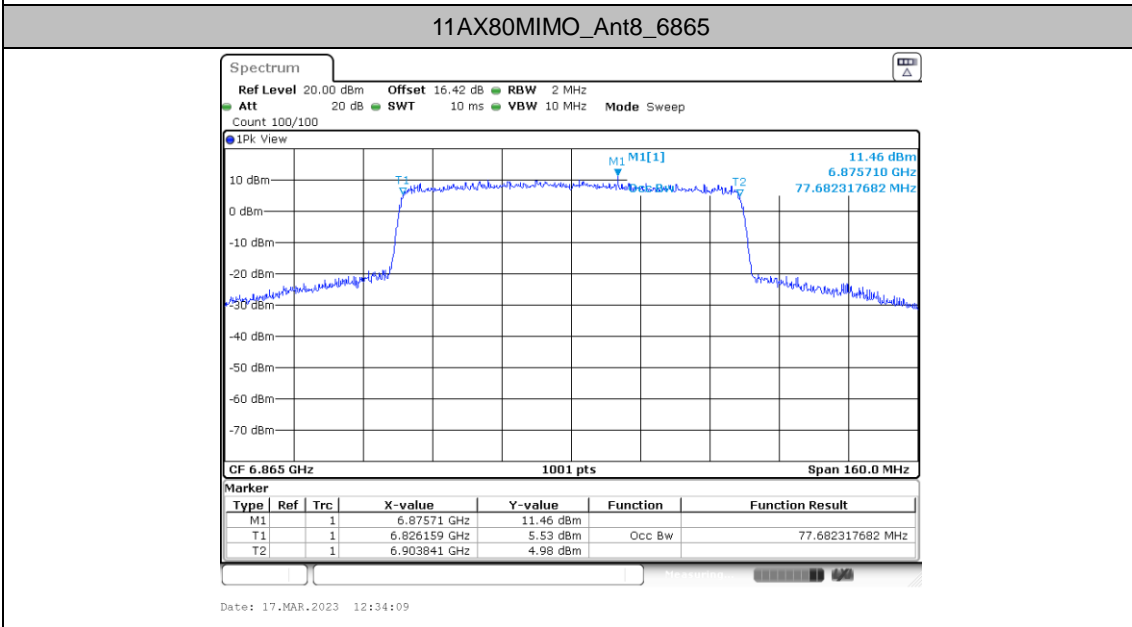
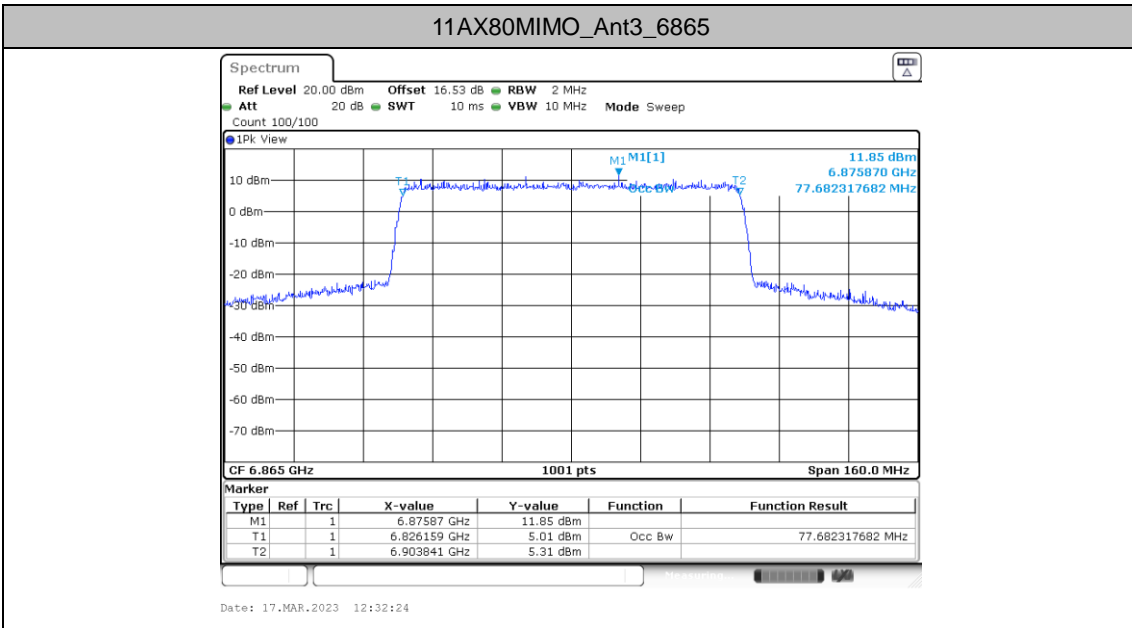


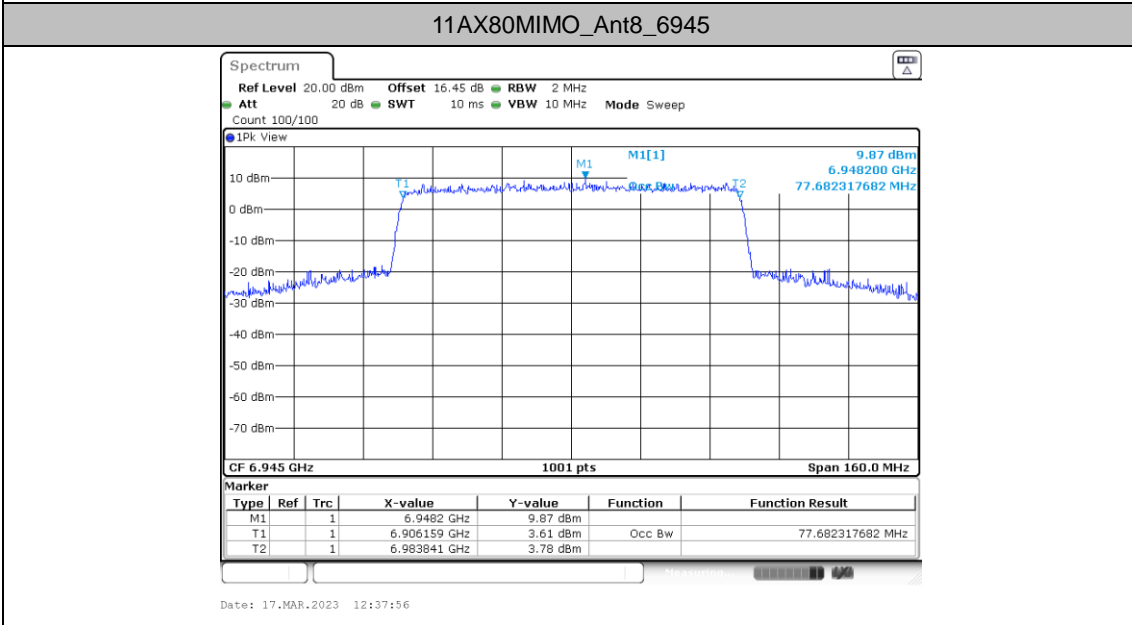
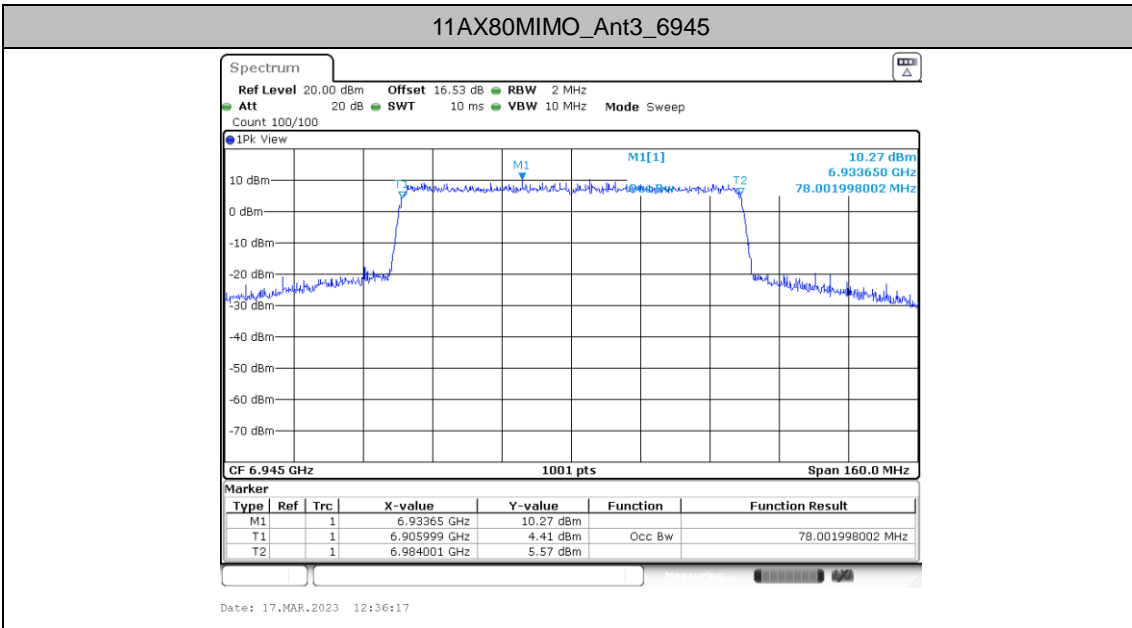
Date: 17.MAR.2023 12:27:52

11AX80MIMO_Ant8_6785



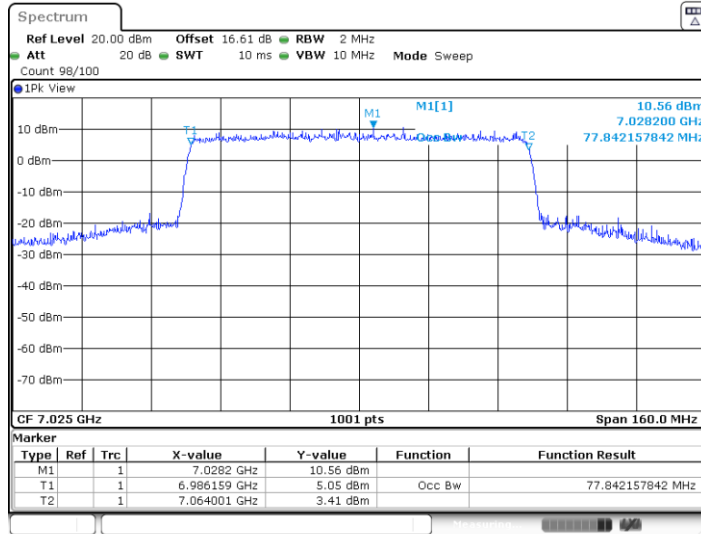
Date: 17.MAR.2023 12:29:28





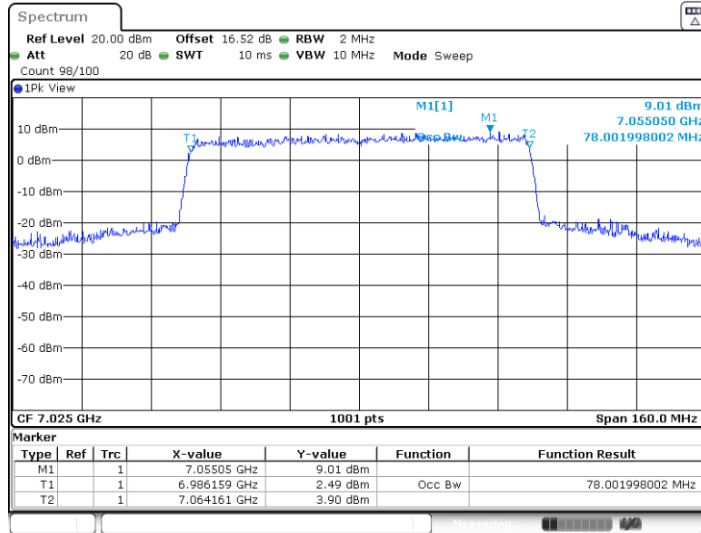


11AX80MIMO_Ant3_7025



Date: 17.MAR.2023 12:39:53

11AX80MIMO_Ant8_7025



Date: 17.MAR.2023 12:41:29



Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant3	5955	0.6	-6.5	-5.9	≤-1.00	PASS
	Ant8	5955	0.33	-5.5	-5.17	≤-1.00	PASS
	total	5955	3.48	-5.5	-2.02	≤-1.00	PASS
	Ant3	6175	0.73	-6.5	-5.77	≤-1.00	PASS
	Ant8	6175	-0.45	-5.5	-5.95	≤-1.00	PASS
	total	6175	3.19	-5.5	-2.31	≤-1.00	PASS
	Ant3	6415	0.7	-6.5	-5.8	≤-1.00	PASS
	Ant8	6415	-0.8	-5.5	-6.3	≤-1.00	PASS
	total	6415	3.02	-5.5	-2.48	≤-1.00	PASS
	Ant3	6435	0.47	-6	-5.53	≤-1.00	PASS
	Ant8	6435	-0.65	-5	-5.65	≤-1.00	PASS
	total	6435	2.96	-5	-2.04	≤-1.00	PASS
	Ant3	6475	0.17	-6	-5.83	≤-1.00	PASS
	Ant8	6475	-0.96	-5	-5.96	≤-1.00	PASS
	total	6475	2.65	-5	-2.35	≤-1.00	PASS
	Ant3	6515	0.41	-6	-5.59	≤-1.00	PASS
	Ant8	6515	-0.52	-5	-5.52	≤-1.00	PASS
	total	6515	2.98	-5	-2.02	≤-1.00	PASS
	Ant3	6535	0.38	-6	-5.62	≤-1.00	PASS
	Ant8	6535	-0.69	-5	-5.69	≤-1.00	PASS
	total	6535	2.89	-5	-2.11	≤-1.00	PASS
	Ant3	6695	0.04	-6	-5.96	≤-1.00	PASS
	Ant8	6695	-0.37	-5	-5.37	≤-1.00	PASS
	total	6695	2.85	-5	-2.15	≤-1.00	PASS
	Ant3	6855	-0.02	-6	-6.02	≤-1.00	PASS
	Ant8	6855	-0.1	-5	-5.1	≤-1.00	PASS
	total	6855	2.95	-5	-2.05	≤-1.00	PASS
	Ant3	6875	-0.07	-6	-6.07	≤-1.00	PASS
	Ant8	6875	-0.54	-5	-5.54	≤-1.00	PASS
	total	6875	2.71	-5	-2.29	≤-1.00	PASS
	Ant3	6895	1.64	-7	-5.36	≤-1.00	PASS
	Ant8	6895	1.08	-6.5	-5.42	≤-1.00	PASS
	total	6895	4.38	-6.5	-2.12	≤-1.00	PASS
	Ant3	6995	1.75	-7	-5.25	≤-1.00	PASS
	Ant8	6995	0.92	-6.5	-5.58	≤-1.00	PASS
	total	6995	4.37	-6.5	-2.13	≤-1.00	PASS
Ant3	7095	1.47	-7	-5.53	≤-1.00	PASS	
Ant8	7095	0.64	-6.5	-5.86	≤-1.00	PASS	
total	7095	4.09	-6.5	-2.41	≤-1.00	PASS	



11AX40MIMO	Ant3	5965	0.43	-6.5	-6.07	≤-1.00	PASS
	Ant8	5965	0.4	-5.5	-5.1	≤-1.00	PASS
	total	5965	3.43	-5.5	-2.07	≤-1.00	PASS
	Ant3	6165	0.57	-6.5	-5.93	≤-1.00	PASS
	Ant8	6165	-0.34	-5.5	-5.84	≤-1.00	PASS
	total	6165	3.15	-5.5	-2.35	≤-1.00	PASS
	Ant3	6405	0.66	-6.5	-5.84	≤-1.00	PASS
	Ant8	6405	-0.72	-5.5	-6.22	≤-1.00	PASS
	total	6405	3.03	-5.5	-2.47	≤-1.00	PASS
	Ant3	6445	0.27	-6	-5.73	≤-1.00	PASS
	Ant8	6445	-0.46	-5	-5.46	≤-1.00	PASS
	total	6445	2.93	-5	-2.07	≤-1.00	PASS
	Ant3	6485	0.24	-6	-5.76	≤-1.00	PASS
	Ant8	6485	-0.76	-5	-5.76	≤-1.00	PASS
	total	6485	2.78	-5	-2.22	≤-1.00	PASS
	Ant3	6525	0.4	-6	-5.6	≤-1.00	PASS
	Ant8	6525	-0.53	-5	-5.53	≤-1.00	PASS
	total	6525	2.97	-5	-2.03	≤-1.00	PASS
	Ant3	6565	-0.05	-6	-6.05	≤-1.00	PASS
	Ant8	6565	-0.67	-5	-5.67	≤-1.00	PASS
	total	6565	2.66	-5	-2.34	≤-1.00	PASS
	Ant3	6685	-0.37	-6	-6.37	≤-1.00	PASS
	Ant8	6685	-0.46	-5	-5.46	≤-1.00	PASS
	total	6685	2.60	-5	-2.4	≤-1.00	PASS
	Ant3	6845	-0.42	-6	-6.42	≤-1.00	PASS
	Ant8	6845	-0.51	-5	-5.51	≤-1.00	PASS
	total	6845	2.55	-5	-2.45	≤-1.00	PASS
	Ant3	6885	0.16	-6	-5.84	≤-1.00	PASS
	Ant8	6885	-0.47	-5	-5.47	≤-1.00	PASS
	total	6885	2.87	-5	-2.13	≤-1.00	PASS
Ant3	6925	1.03	-7	-5.97	≤-1.00	PASS	
Ant8	6925	0.3	-6.5	-6.2	≤-1.00	PASS	
total	6925	3.69	-6.5	-2.81	≤-1.00	PASS	
Ant3	6965	0.82	-7	-6.18	≤-1.00	PASS	
Ant8	6965	0.1	-6.5	-6.4	≤-1.00	PASS	
total	6965	3.49	-6.5	-3.01	≤-1.00	PASS	
Ant3	7085	1.56	-7	-5.44	≤-1.00	PASS	
Ant8	7085	0.52	-6.5	-5.98	≤-1.00	PASS	
total	7085	4.08	-6.5	-2.42	≤-1.00	PASS	
11AX80MIMO	Ant3	5985	-3.06	-6.5	-9.56	≤-1.00	PASS
	Ant8	5985	-3.21	-5.5	-8.71	≤-1.00	PASS
	total	5985	-0.12	-5.5	-5.62	≤-1.00	PASS
	Ant3	6145	-2.93	-6.5	-9.43	≤-1.00	PASS
	Ant8	6145	-3.5	-5.5	-9	≤-1.00	PASS
	total	6145	-0.20	-5.5	-5.7	≤-1.00	PASS

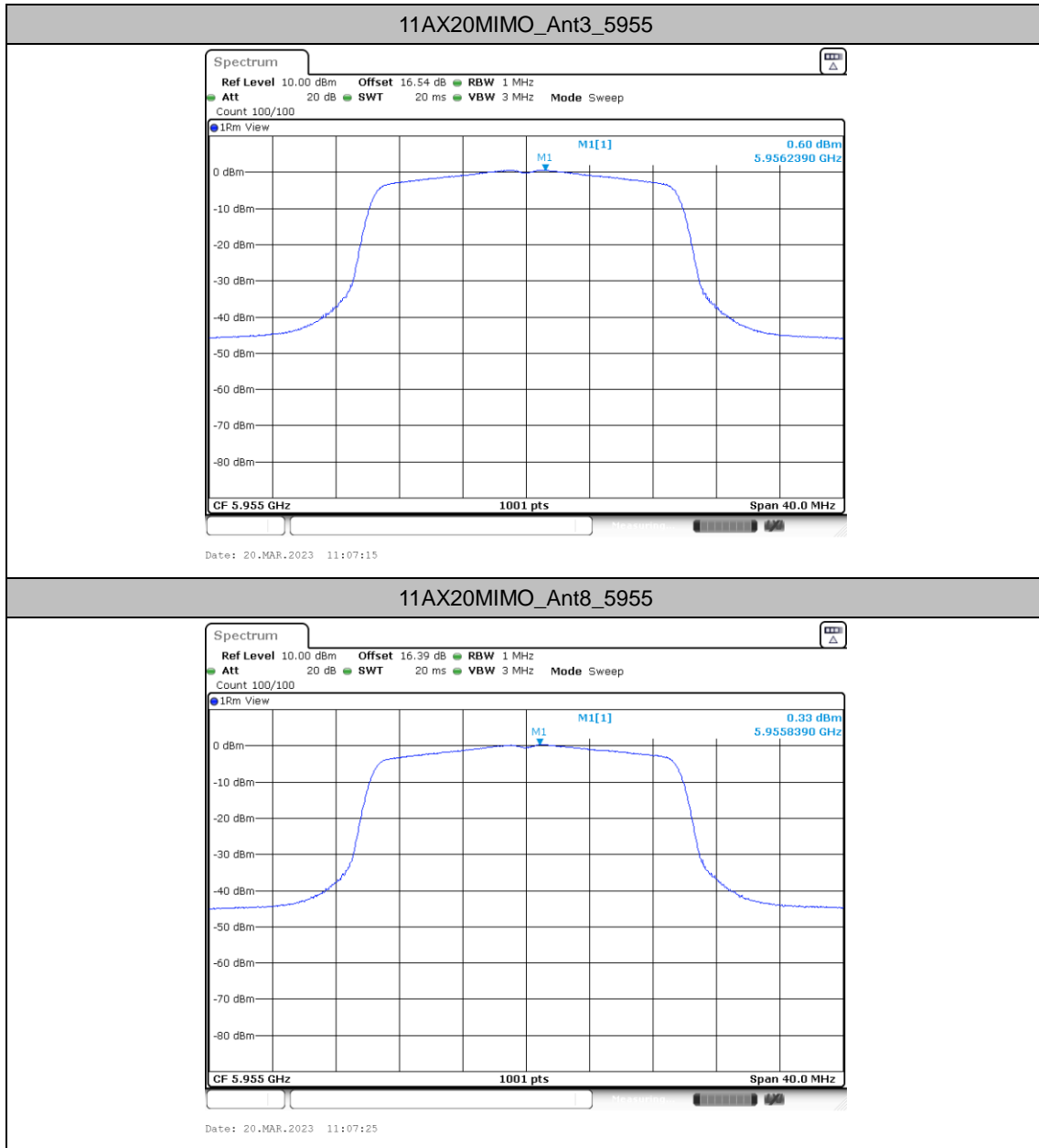


	Ant3	6385	-2.9	-6.5	-9.4	≤-1.00	PASS
	Ant8	6385	-3.86	-5.5	-9.36	≤-1.00	PASS
	total	6385	-0.34	-5.5	-5.84	≤-1.00	PASS
	Ant3	6465	-2.25	-6	-8.25	≤-1.00	PASS
	Ant8	6465	-3.56	-5	-8.56	≤-1.00	PASS
	total	6465	0.15	-5	-4.85	≤-1.00	PASS
	Ant3	6545	-3.02	-6	-9.02	≤-1.00	PASS
	Ant8	6545	-3.28	-5	-8.28	≤-1.00	PASS
	total	6545	-0.14	-5	-5.14	≤-1.00	PASS
	Ant3	6625	-2.72	-6	-8.72	≤-1.00	PASS
	Ant8	6625	-2.88	-5	-7.88	≤-1.00	PASS
	total	6625	0.21	-5	-4.79	≤-1.00	PASS
	Ant3	6705	-3.24	-6	-9.24	≤-1.00	PASS
	Ant8	6705	-2.84	-5	-7.84	≤-1.00	PASS
	total	6705	-0.03	-5	-5.03	≤-1.00	PASS
	Ant3	6785	-3.22	-6	-9.22	≤-1.00	PASS
	Ant8	6785	-3.41	-5	-8.41	≤-1.00	PASS
	total	6785	-0.30	-5	-5.3	≤-1.00	PASS
	Ant3	6865	-2.64	-6	-8.64	≤-1.00	PASS
	Ant8	6865	-2.78	-5	-7.78	≤-1.00	PASS
	total	6865	0.30	-5	-4.7	≤-1.00	PASS
	Ant3	6945	-2.93	-7	-9.93	≤-1.00	PASS
	Ant8	6945	-3.63	-6.5	-10.13	≤-1.00	PASS
	total	6945	-0.26	-6.5	-6.76	≤-1.00	PASS
	Ant3	7025	-2.73	-7	-9.73	≤-1.00	PASS
	Ant8	7025	-3.32	-6.5	-9.82	≤-1.00	PASS
	total	7025	0.00	-6.5	-6.5	≤-1.00	PASS

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

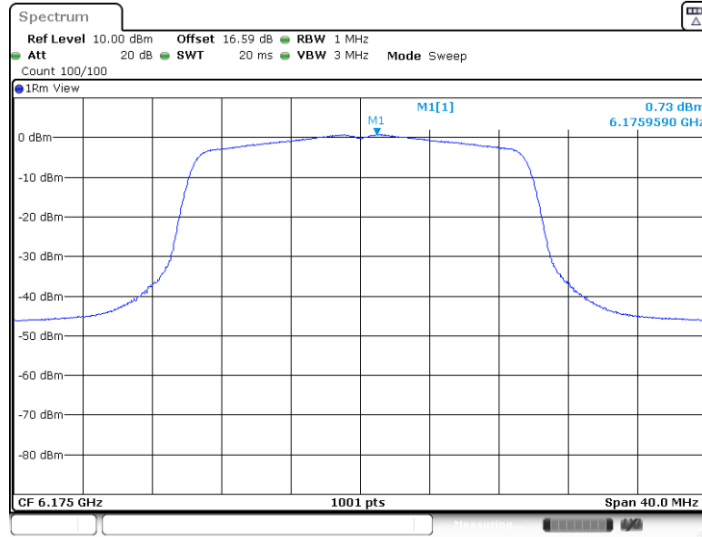


Test Graphs



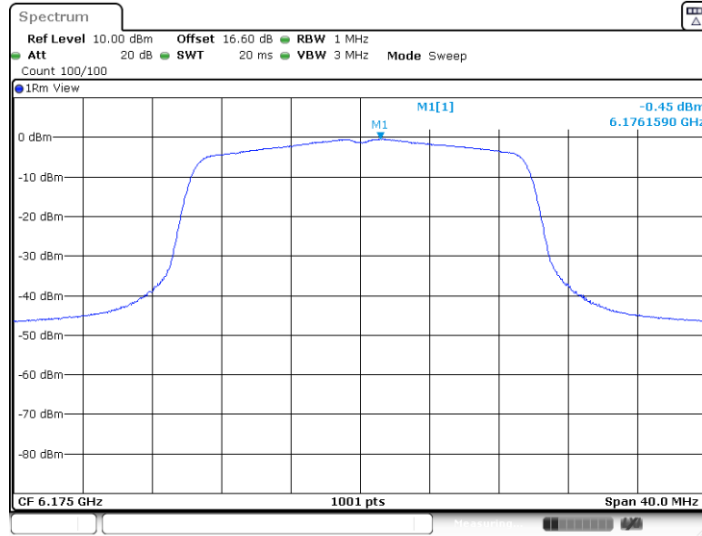


11AX20MIMO_Ant3_6175



Date: 21.MAR.2023 06:41:08

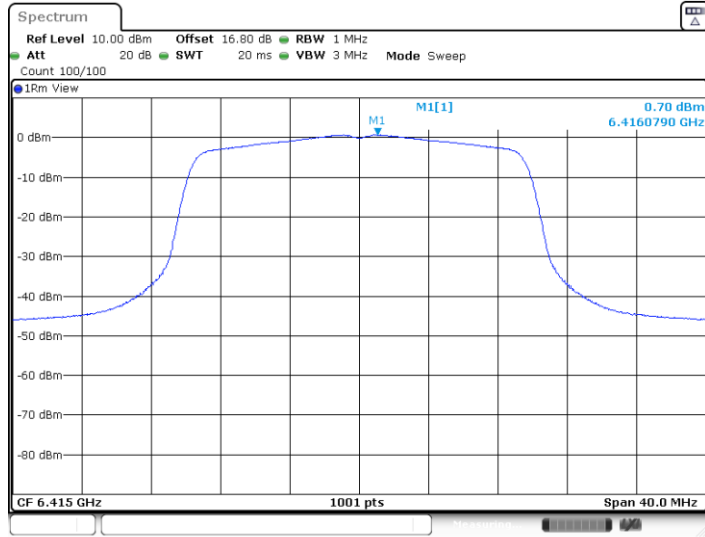
11AX20MIMO_Ant8_6175



Date: 21.MAR.2023 06:41:18

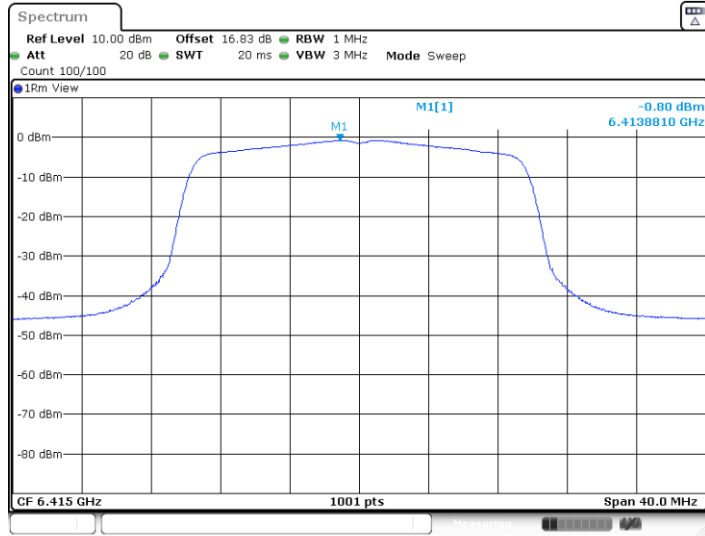


11AX20MIMO_Ant3_6415



Date: 20.MAR.2023 11:11:24

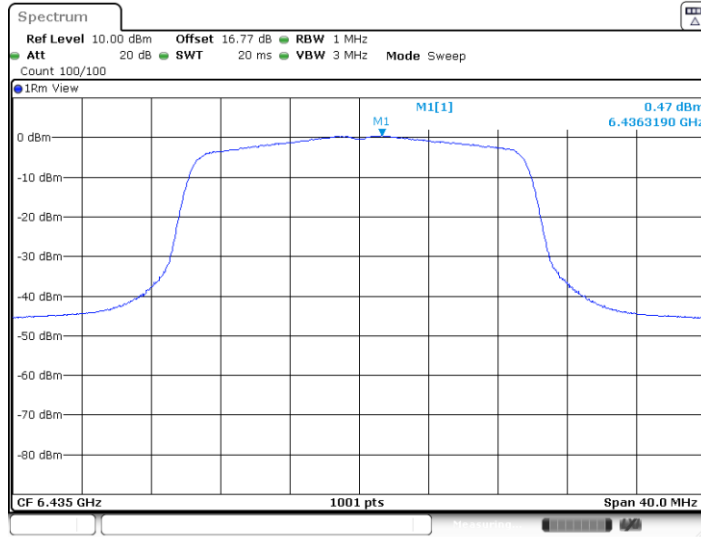
11AX20MIMO_Ant8_6415



Date: 20.MAR.2023 11:11:40

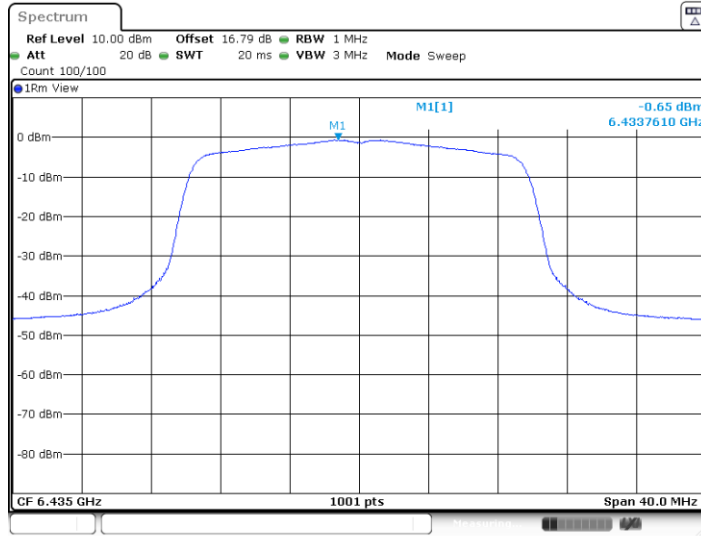


11AX20MIMO_Ant3_6435



Date: 21.MAR.2023 06:04:34

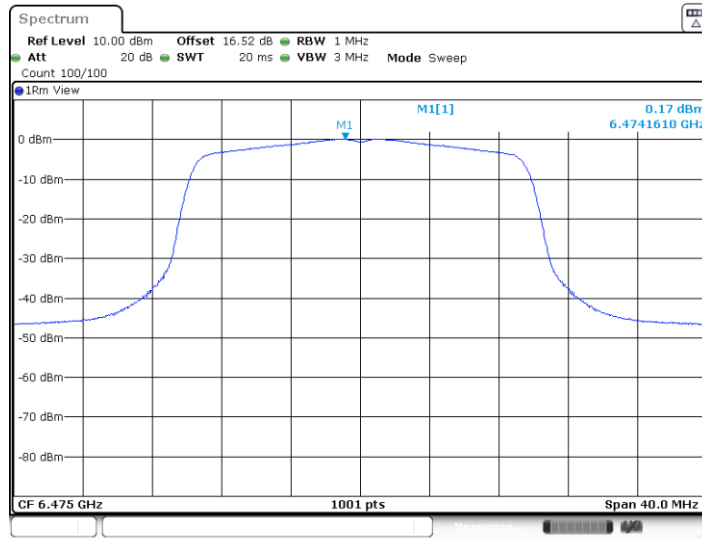
11AX20MIMO_Ant8_6435



Date: 21.MAR.2023 06:04:50

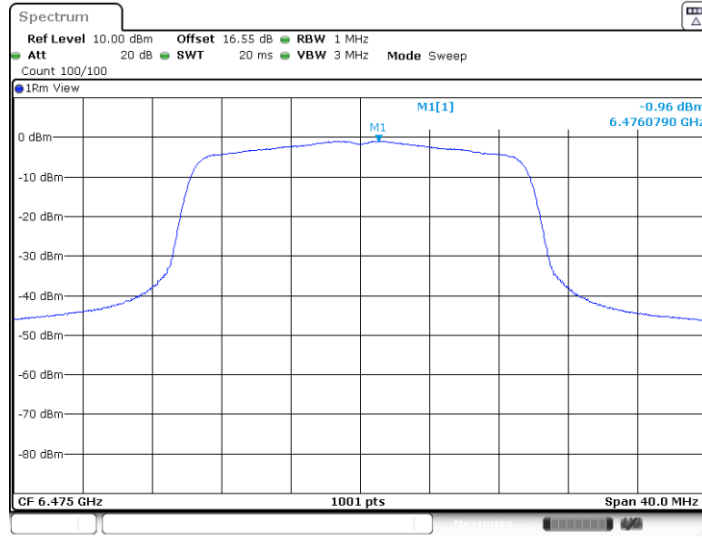


11AX20MIMO_Ant3_6475



Date: 21.MAR.2023 06:05:41

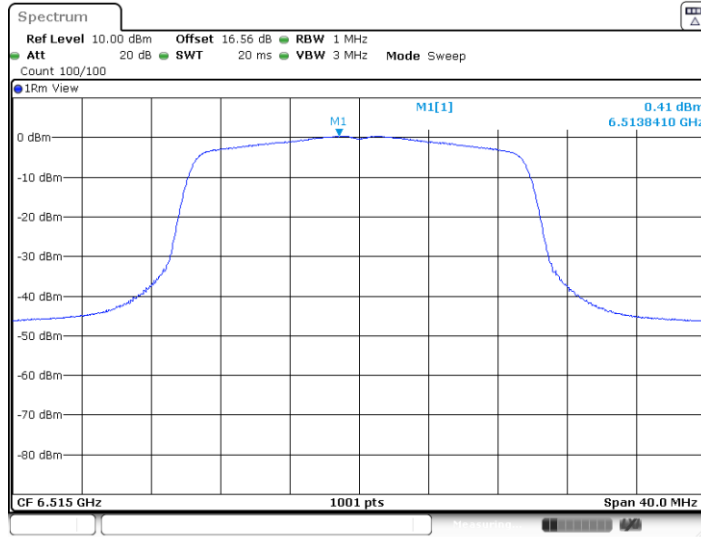
11AX20MIMO_Ant8_6475



Date: 21.MAR.2023 06:05:58

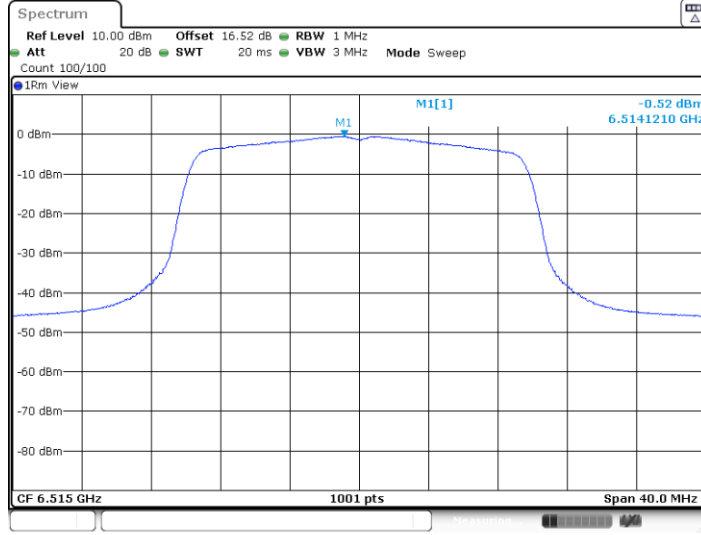


11AX20MIMO_Ant3_6515



Date: 21.MAR.2023 06:06:21

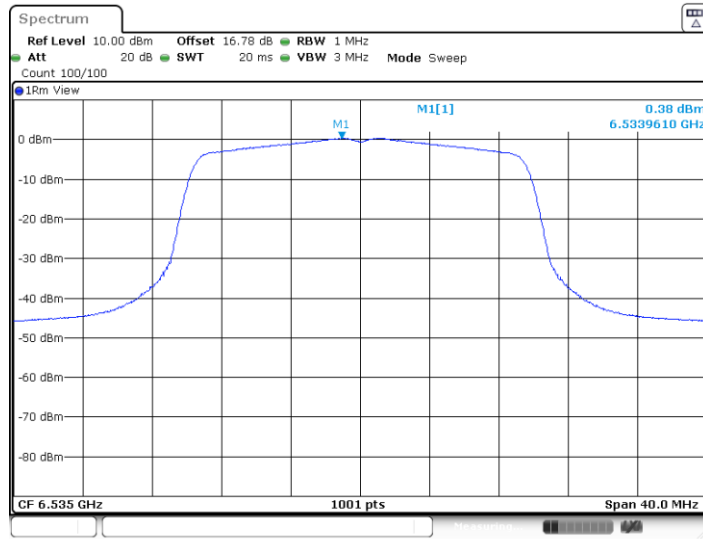
11AX20MIMO_Ant8_6515



Date: 21.MAR.2023 06:06:37

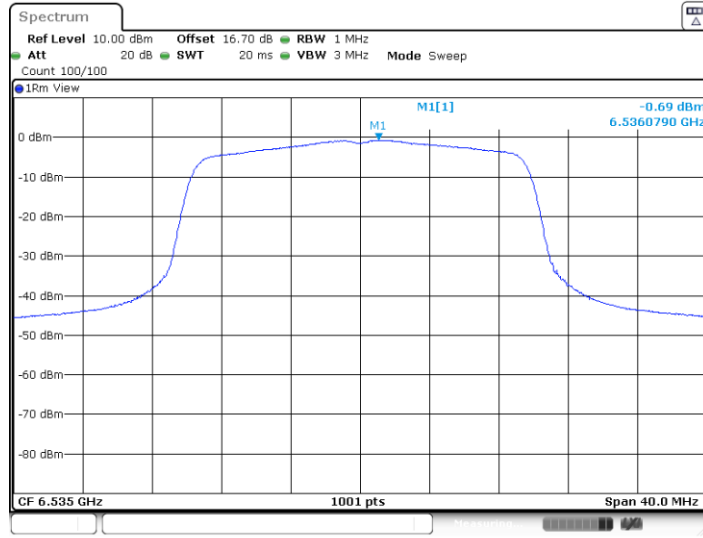


11AX20MIMO_Ant3_6535



Date: 21.MAR.2023 06:08:46

11AX20MIMO_Ant8_6535



Date: 21.MAR.2023 06:09:00