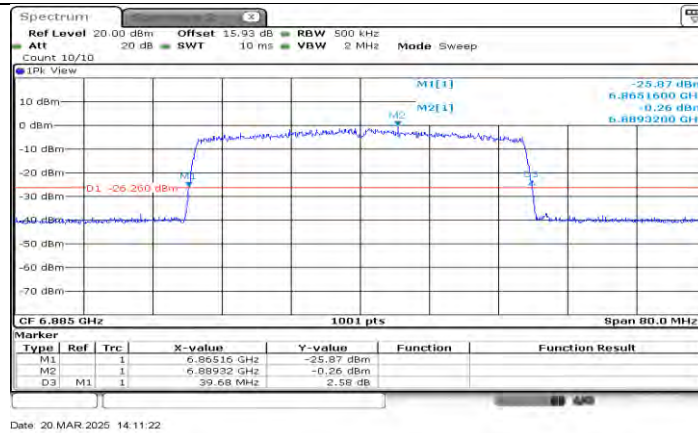
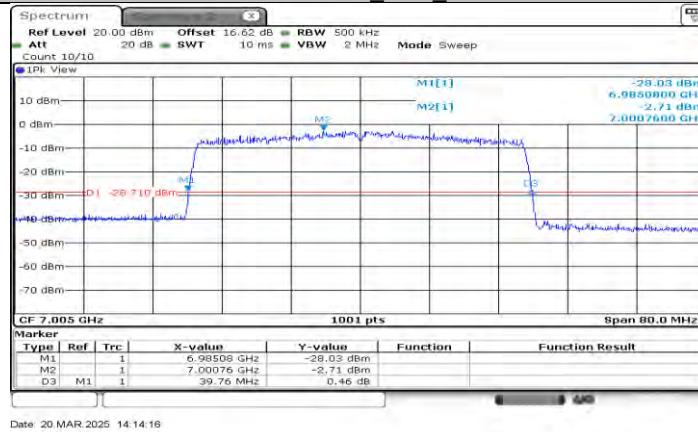
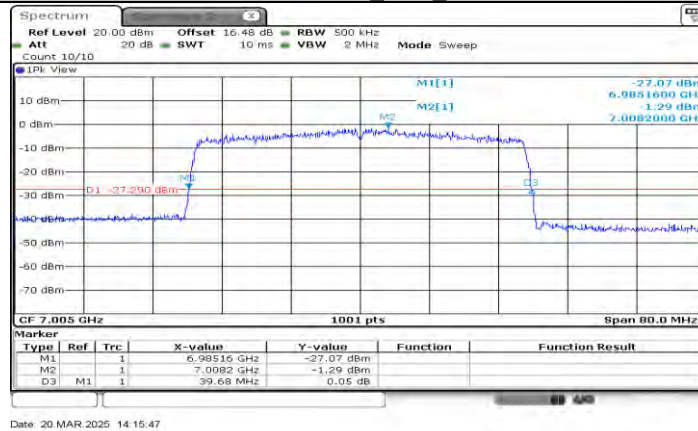




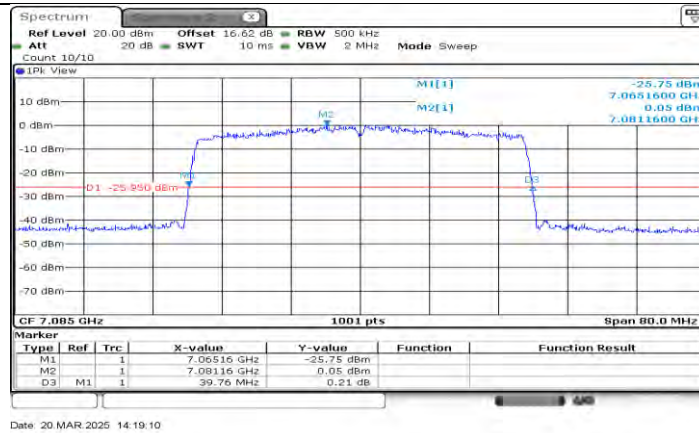
11AX40MIMO_Ant2_6885



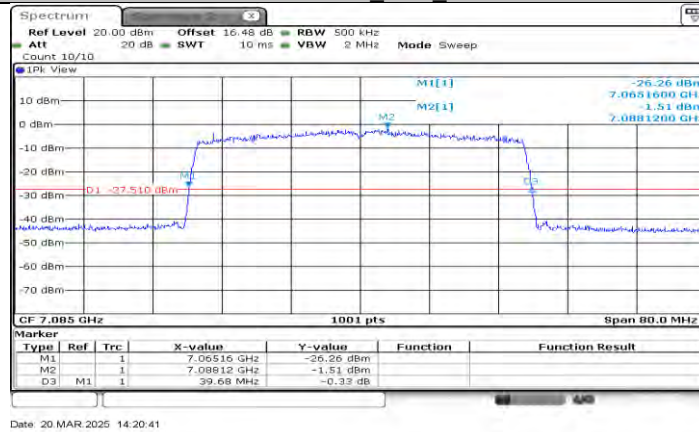
11AX40MIMO_Ant1_7005



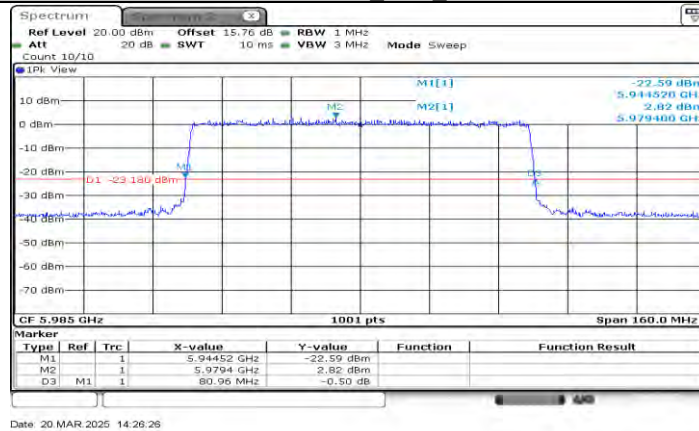
11AX40MIMO_Ant2_7005



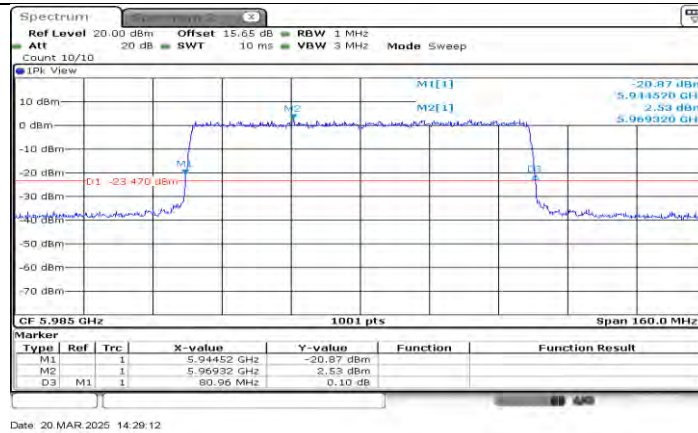
11AX40MIMO_Ant1_7085



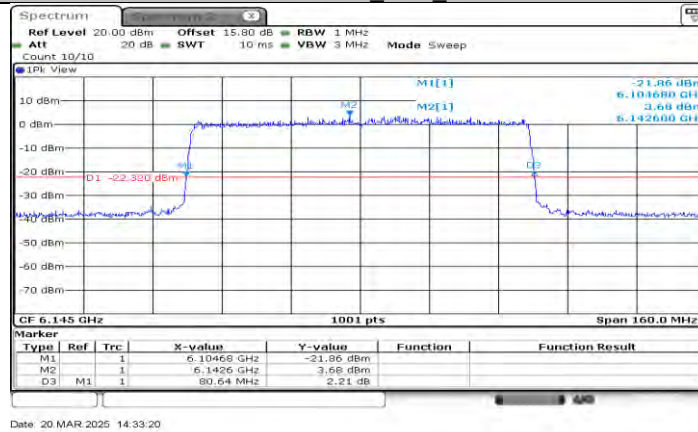
11AX40MIMO_Ant2_7085



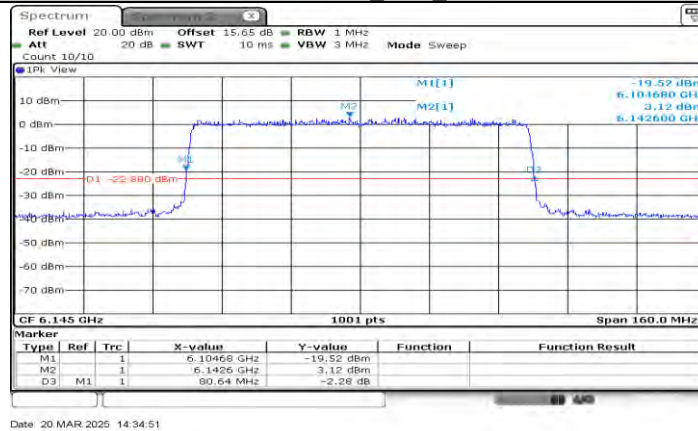
11AX80MIMO_Ant1_5985



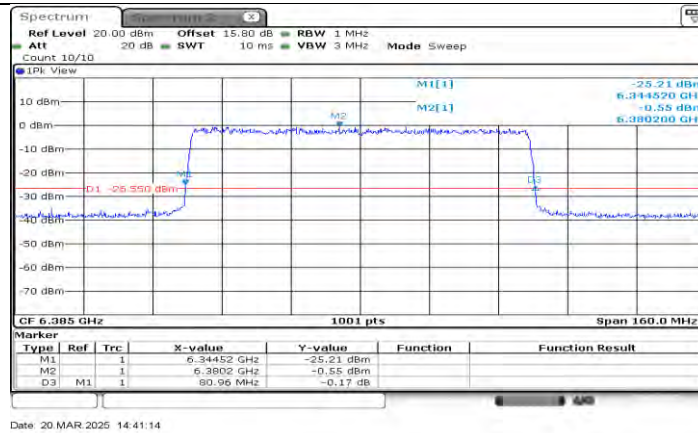
11AX80MIMO_Ant2_5985



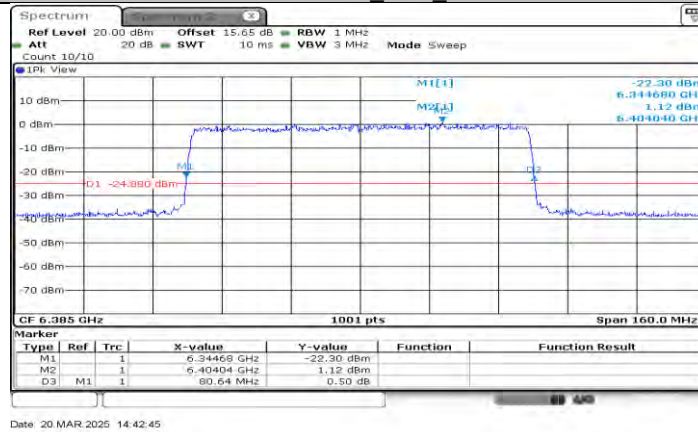
11AX80MIMO_Ant1_6145



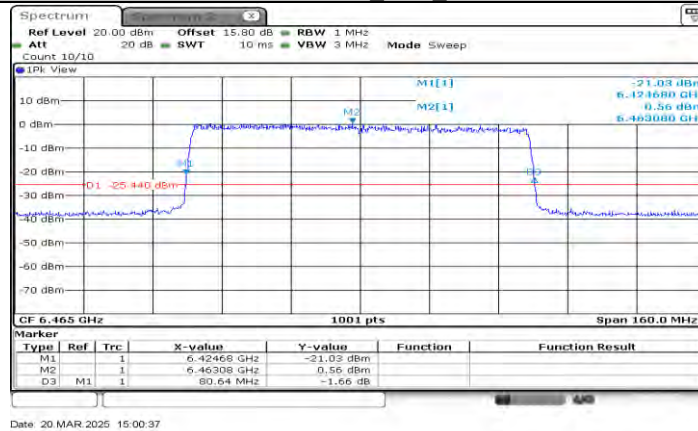
11AX80MIMO_Ant2_6145



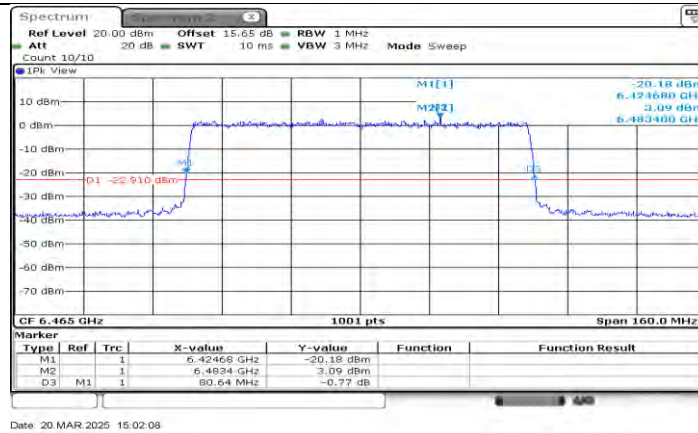
11AX80MIMO_Ant1_6385



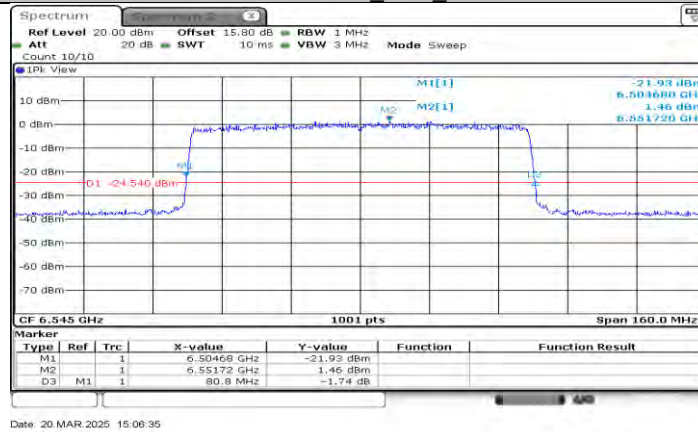
11AX80MIMO_Ant2_6385



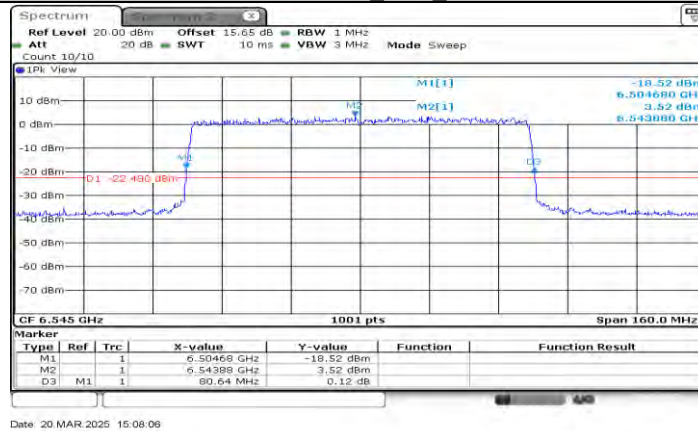
11AX80MIMO_Ant1_6465



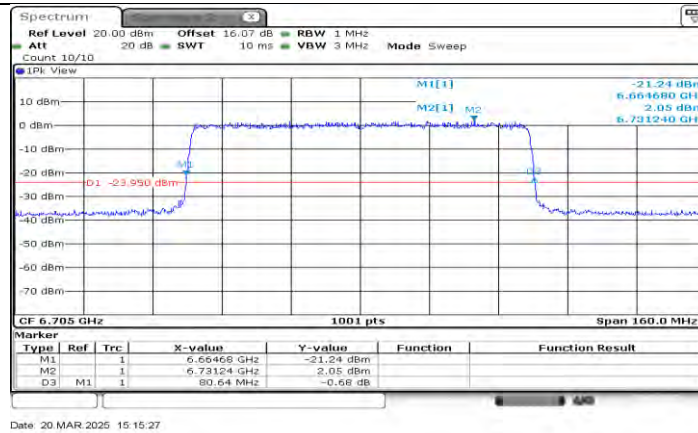
11AX80MIMO_Ant2_6465



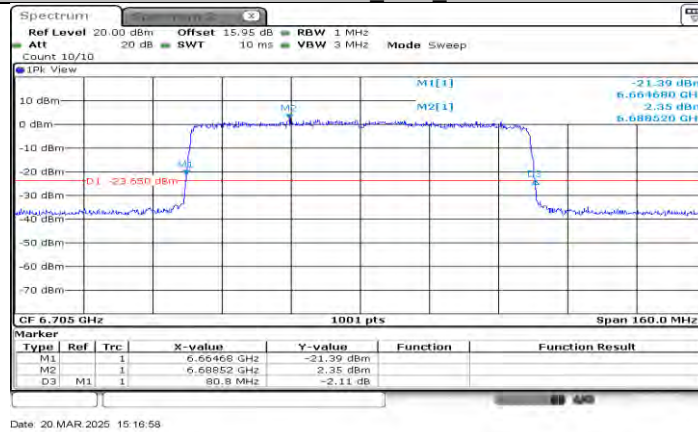
11AX80MIMO_Ant1_6545



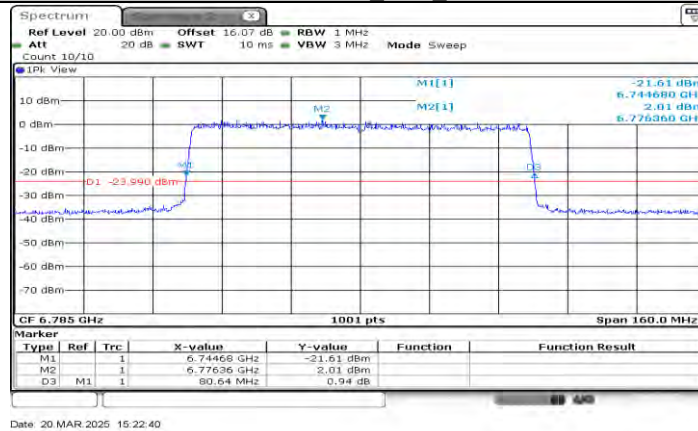
11AX80MIMO_Ant2_6545



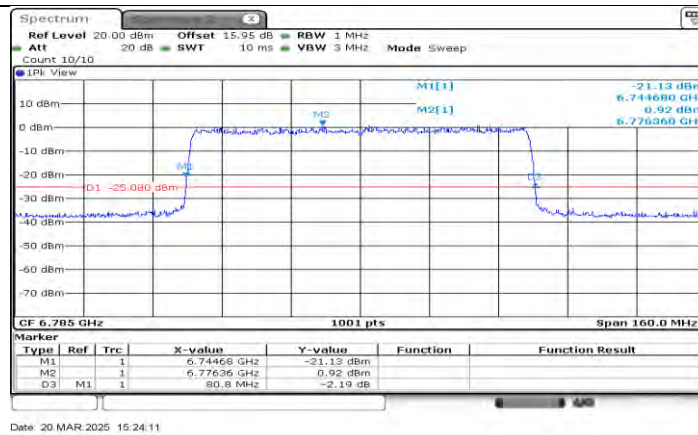
11AX80MIMO_Ant1_6705



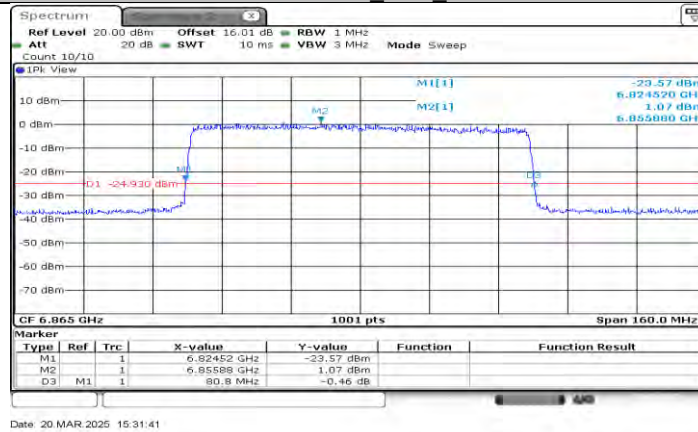
11AX80MIMO_Ant2_6705



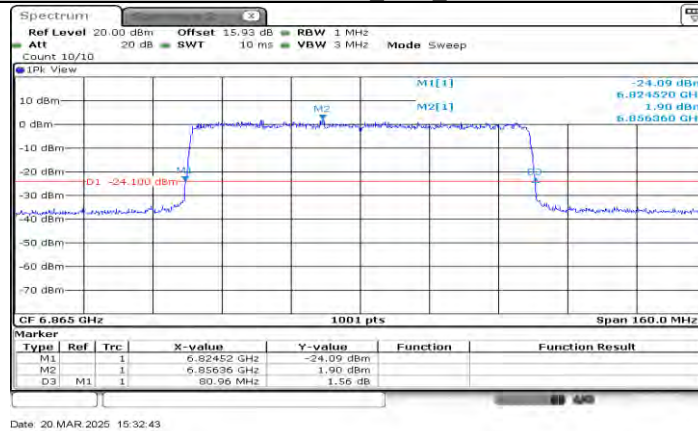
11AX80MIMO_Ant1_6785



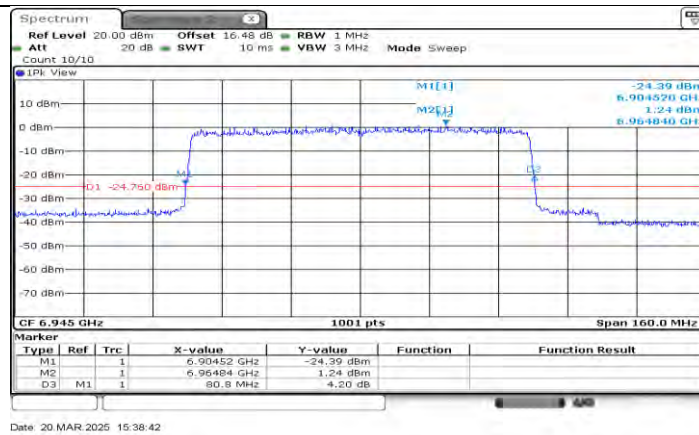
11AX80MIMO_Ant2_6785



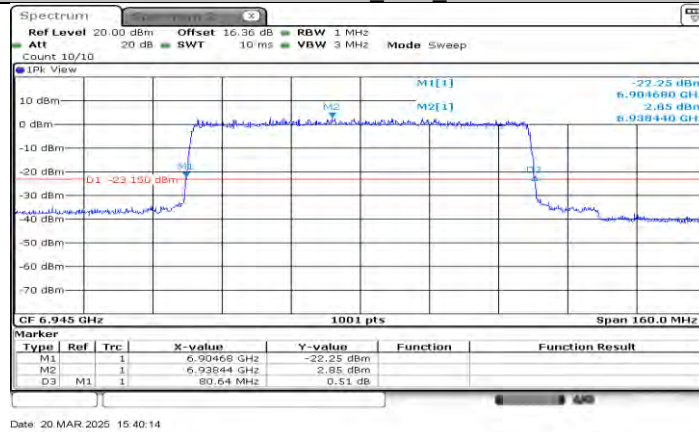
11AX80MIMO_Ant1_6865



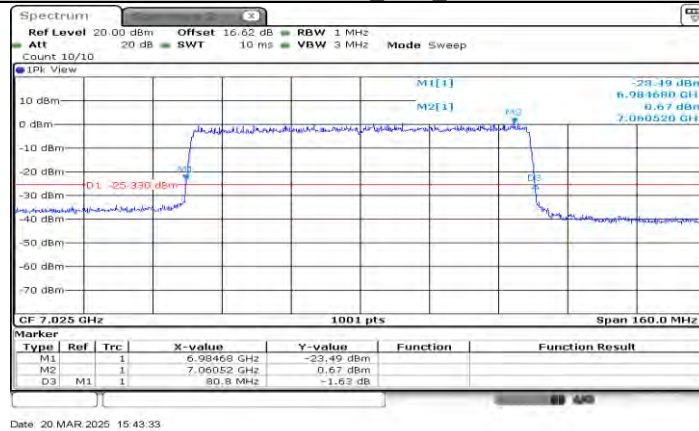
11AX80MIMO_Ant2_6865



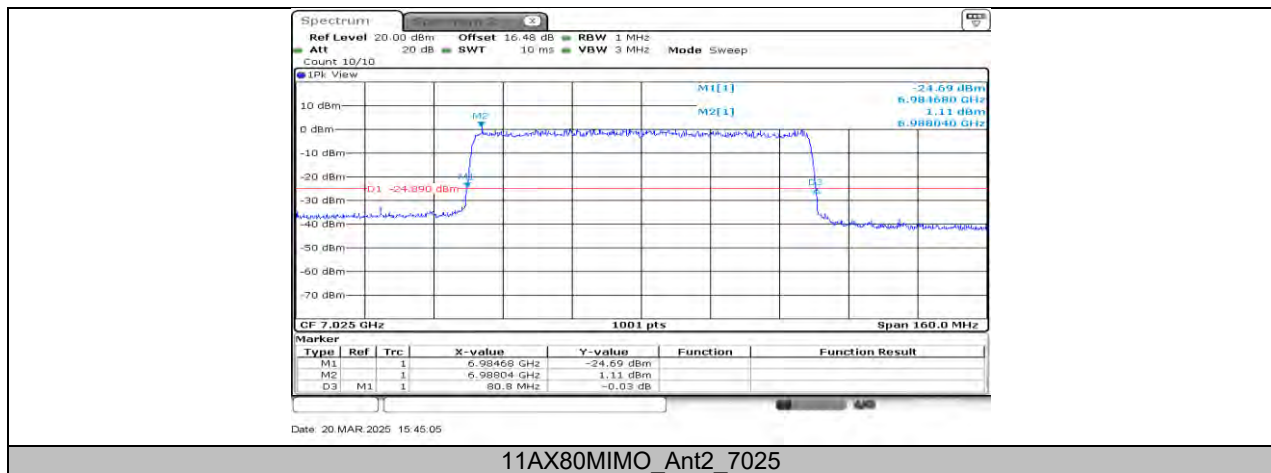
11AX80MIMO_Ant1_6945



11AX80MIMO_Ant2_6945



11AX80MIMO_Ant1_7025



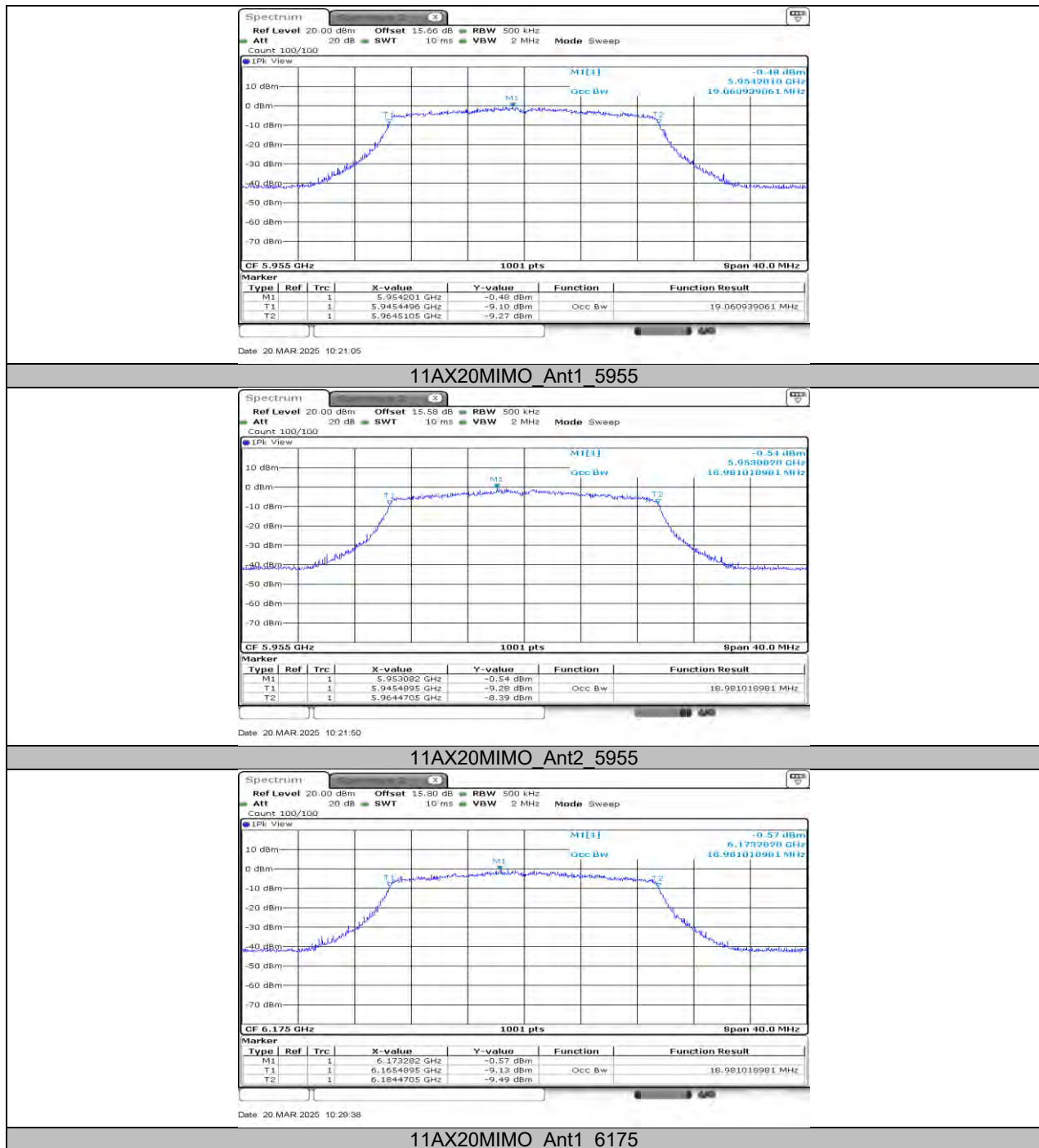
11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

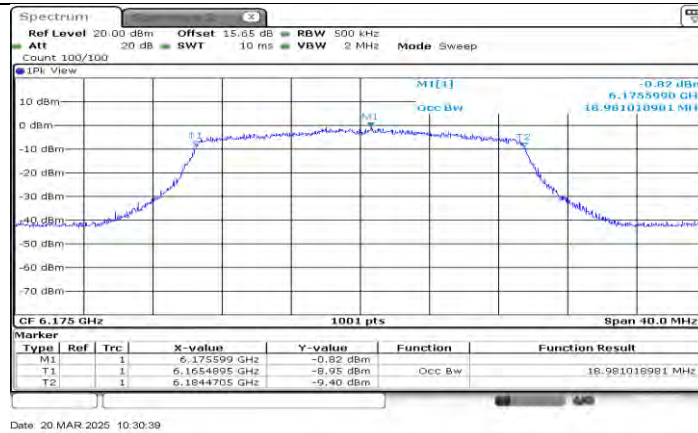
11.2.1. Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AX20MIMO	Ant1	5955	19.061	5945.4496	5964.5105	≤320	PASS
	Ant2	5955	18.981	5945.4895	5964.4705	≤320	PASS
	Ant1	6175	18.981	6165.4895	6184.4705	≤320	PASS
	Ant2	6175	18.981	6165.4895	6184.4705	≤320	PASS
	Ant1	6415	19.061	6405.4895	6424.5504	≤320	PASS
	Ant2	6415	18.981	6405.5295	6424.5105	≤320	PASS
	Ant1	6435	19.061	6425.4496	6444.5105	≤320	PASS
	Ant2	6435	18.981	6425.4895	6444.4705	≤320	PASS
	Ant1	6475	19.061	6465.4496	6484.5105	≤320	PASS
	Ant2	6475	19.021	6465.4895	6484.5105	≤320	PASS
	Ant1	6515	19.101	6505.4895	6524.5904	≤320	PASS
	Ant2	6515	19.021	6505.4895	6524.5105	≤320	PASS
	Ant1	6535	19.021	6525.4895	6544.5105	≤320	PASS
	Ant2	6535	19.021	6525.4895	6544.5105	≤320	PASS
	Ant1	6715	19.061	6705.4895	6724.5504	≤320	PASS
	Ant2	6715	18.981	6705.4895	6724.4705	≤320	PASS
	Ant1	6855	19.021	6845.4496	6864.4705	≤320	PASS
	Ant2	6855	19.021	6845.4895	6864.5105	≤320	PASS
	Ant1	6875	19.061	6865.4496	6884.5105	≤320	PASS
	Ant2	6875	19.021	6865.4895	6884.5105	≤320	PASS
	Ant1	7015	19.021	7005.4895	7024.5105	≤320	PASS
	Ant2	7015	18.981	7005.4895	7024.4705	≤320	PASS
	Ant1	7095	19.021	7085.4895	7104.5105	≤320	PASS
	Ant2	7095	18.941	7085.5295	7104.4705	≤320	PASS
11AX40MIMO	Ant1	7115	19.061	7105.4496	7124.5105	≤320	PASS
	Ant2	7115	18.981	7105.4895	7124.4705	≤320	PASS
	Ant1	5965	37.562	5946.2188	5983.7812	≤320	PASS
	Ant2	5965	37.722	5946.1389	5983.8611	≤320	PASS
	Ant1	6165	37.562	6146.2188	6183.7812	≤320	PASS
	Ant2	6165	37.642	6146.2188	6183.8611	≤320	PASS
	Ant1	6405	37.722	6386.2188	6423.9411	≤320	PASS
	Ant2	6405	37.642	6386.2987	6423.9411	≤320	PASS
	Ant1	6445	37.562	6426.1389	6463.7013	≤320	PASS
	Ant2	6445	37.642	6426.1389	6463.7812	≤320	PASS
	Ant1	6485	37.802	6466.0589	6503.8611	≤320	PASS
	Ant2	6485	37.802	6466.1389	6503.9411	≤320	PASS
	Ant1	6525	37.642	6506.2188	6543.8611	≤320	PASS
	Ant2	6525	37.642	6506.2188	6543.8611	≤320	PASS
	Ant1	6565	37.722	6546.0589	6583.7812	≤320	PASS
	Ant2	6565	37.722	6546.1389	6583.8611	≤320	PASS
	Ant1	6725	37.642	6706.2188	6743.8611	≤320	PASS
	Ant2	6725	37.722	6706.0589	6743.7812	≤320	PASS
	Ant1	6845	37.642	6826.1389	6863.7812	≤320	PASS
	Ant2	6845	37.642	6826.1389	6863.7812	≤320	PASS
	Ant1	6885	37.802	6866.0589	6903.8611	≤320	PASS
	Ant2	6885	37.722	6866.1389	6903.8611	≤320	PASS
	Ant1	7005	37.802	6986.0589	7023.8611	≤320	PASS
	Ant2	7005	37.562	6986.2188	7023.7812	≤320	PASS
11AX80MIMO	Ant1	7085	37.642	7066.2188	7103.8611	≤320	PASS
	Ant2	7085	37.642	7066.2188	7103.8611	≤320	PASS
	Ant1	5985	78.002	5945.9990	6024.0010	≤320	PASS
	Ant2	5985	77.842	5946.1588	6024.0010	≤320	PASS
	Ant1	6145	77.682	6106.1588	6183.8412	≤320	PASS

	Ant2	6385	77.842	6346.1588	6424.0010	≤320	PASS
	Ant1	6465	77.682	6425.9990	6503.6813	≤320	PASS
	Ant2	6465	77.682	6426.1588	6503.8412	≤320	PASS
	Ant1	6545	77.682	6506.1588	6583.8412	≤320	PASS
	Ant2	6545	77.682	6506.1588	6583.8412	≤320	PASS
	Ant1	6705	77.842	6665.9990	6743.8412	≤320	PASS
	Ant2	6705	77.522	6666.1588	6743.6813	≤320	PASS
	Ant1	6785	77.842	6745.9990	6823.8412	≤320	PASS
	Ant2	6785	78.002	6745.9990	6824.0010	≤320	PASS
	Ant1	6865	77.682	6825.9990	6903.6813	≤320	PASS
	Ant2	6865	78.002	6825.9990	6904.0010	≤320	PASS
	Ant1	6945	77.842	6906.1588	6984.0010	≤320	PASS
	Ant2	6945	77.682	6906.1588	6983.8412	≤320	PASS
	Ant1	7025	77.842	6986.1588	7064.0010	≤320	PASS
	Ant2	7025	77.682	6986.1588	7063.8412	≤320	PASS

11.2.2. Test Graphs

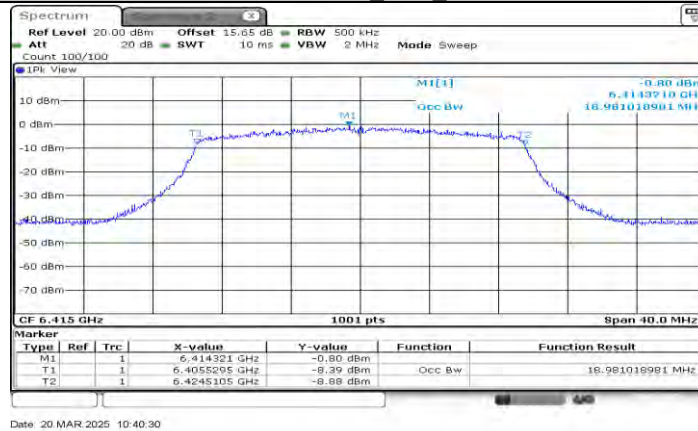




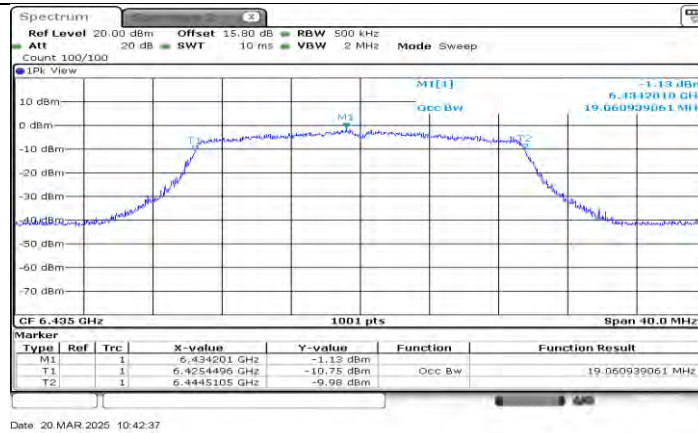
11AX20MIMO_Ant2_6175



11AX20MIMO_Ant1_6415



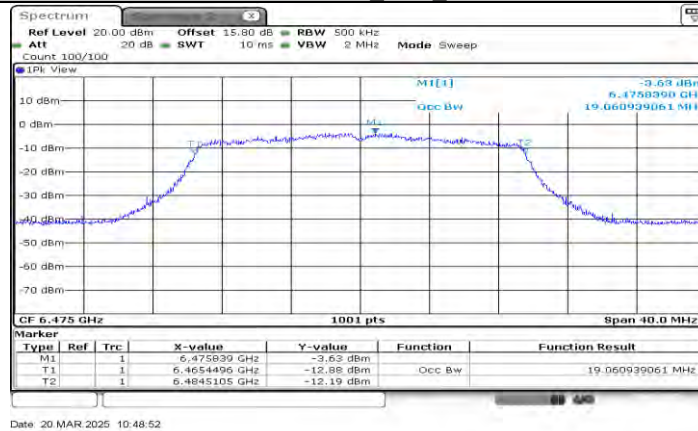
11AX20MIMO_Ant2_6415



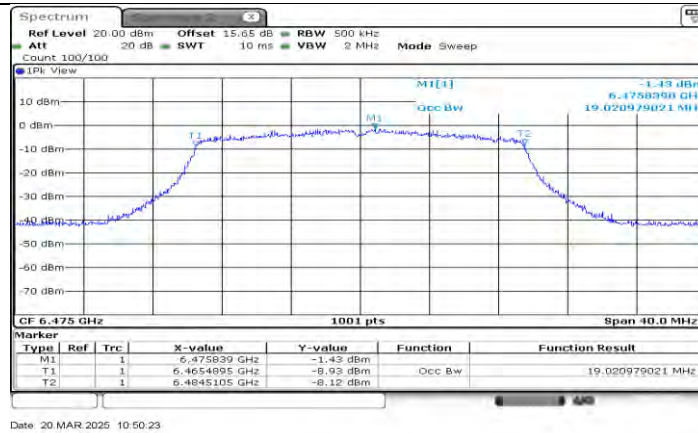
11AX20MIMO_Ant1_6435



11AX20MIMO_Ant2_6435



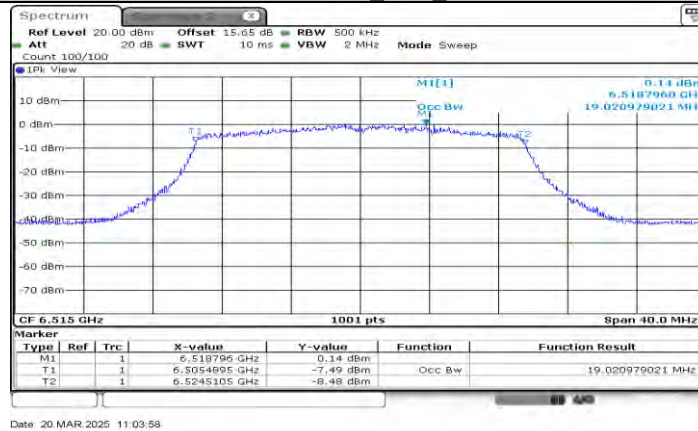
11AX20MIMO_Ant1_6475



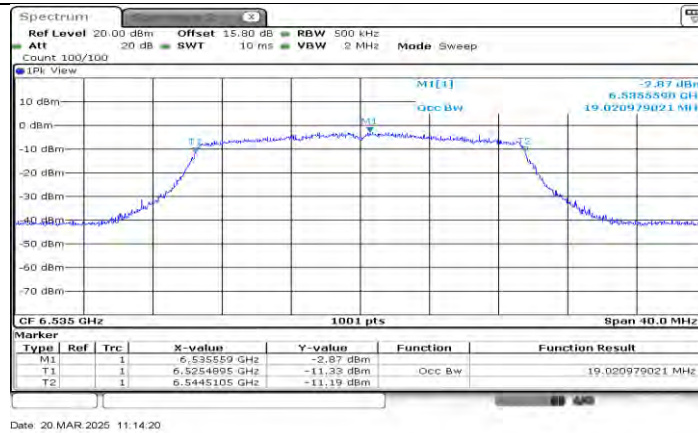
11AX20MIMO_Ant2_6475



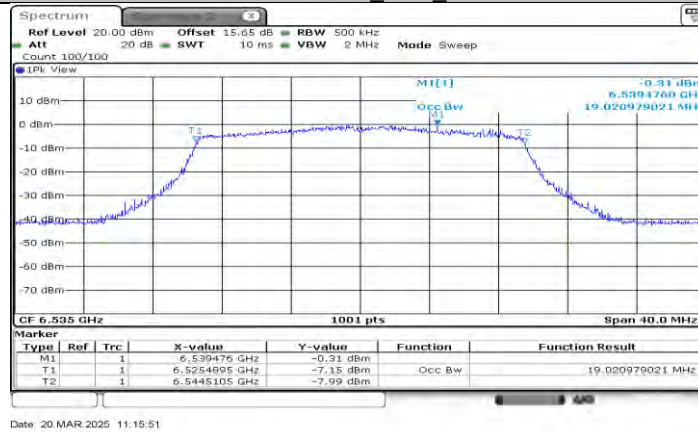
11AX20MIMO_Ant1_6515



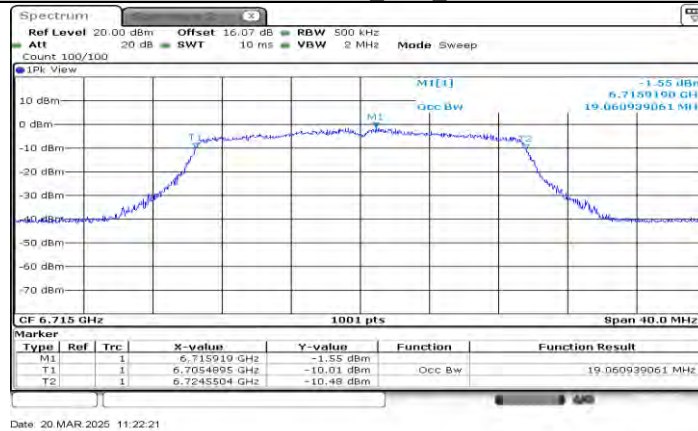
11AX20MIMO_Ant2_6515



11AX20MIMO_Ant1_6535



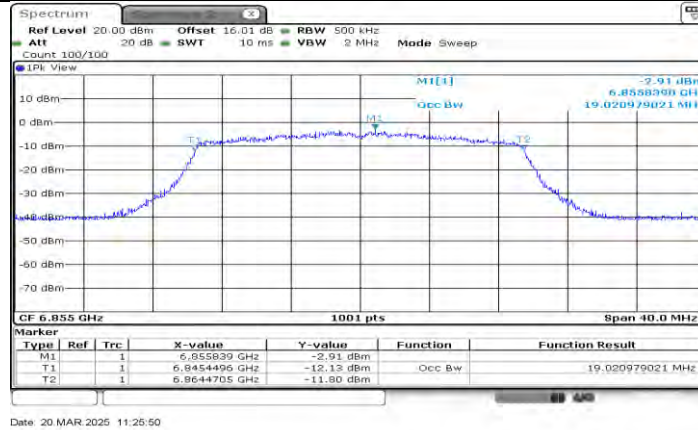
11AX20MIMO_Ant2_6535



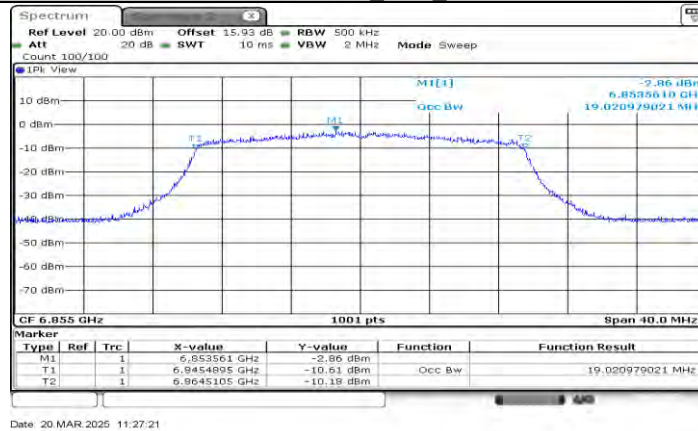
11AX20MIMO_Ant1_6715



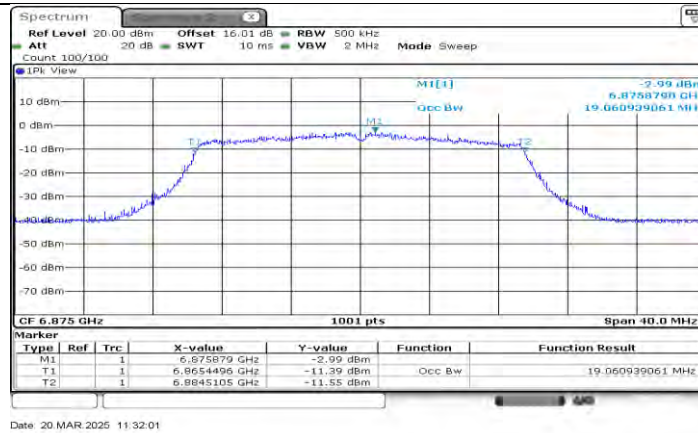
11AX20MIMO_Ant2_6715



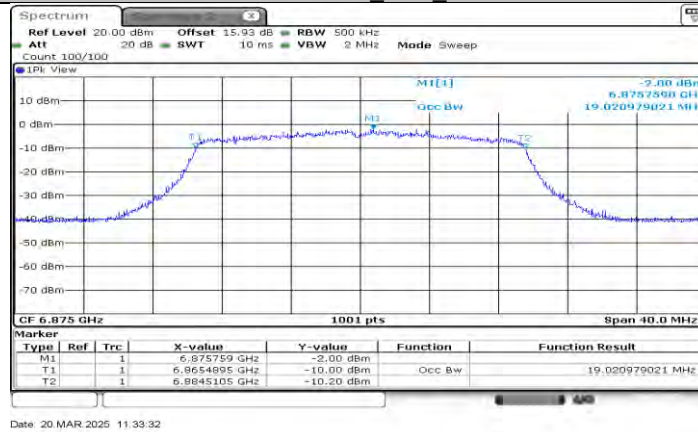
11AX20MIMO_Ant1_6855



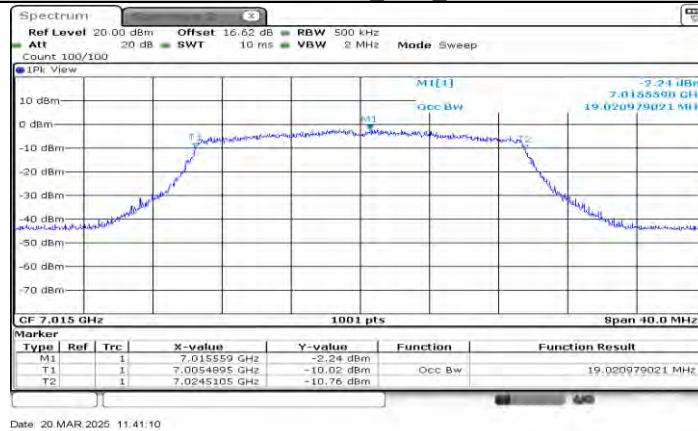
11AX20MIMO_Ant2_6855



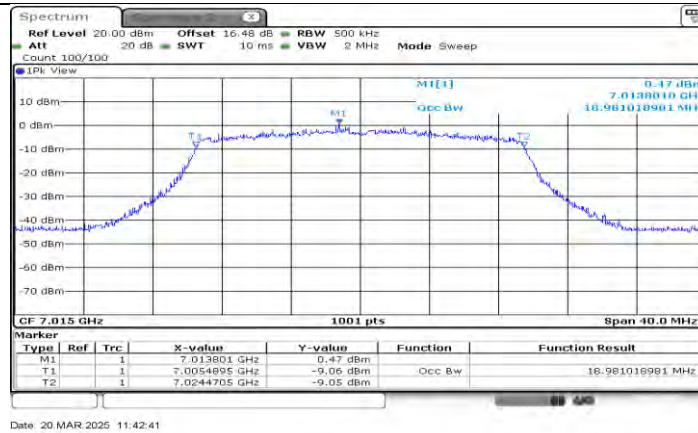
11AX20MIMO_Ant1_6875



11AX20MIMO_Ant2_6875



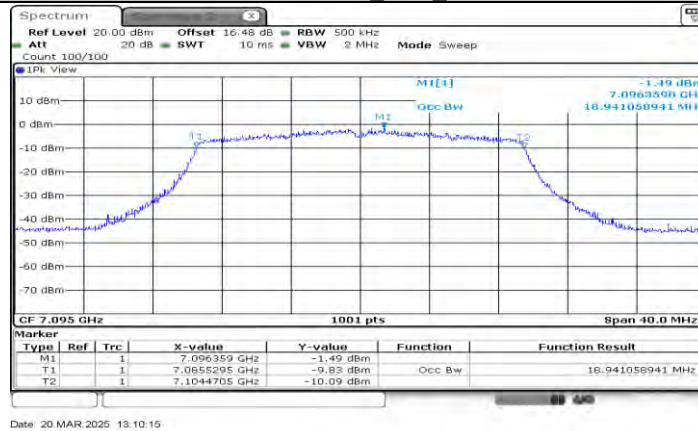
11AX20MIMO_Ant1_7015



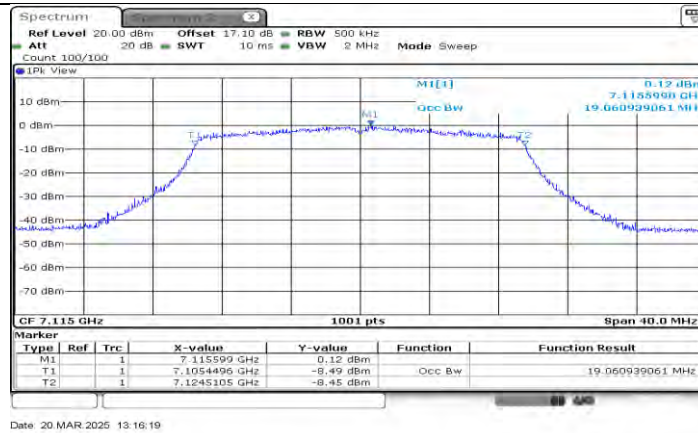
11AX20MIMO_Ant2_7015



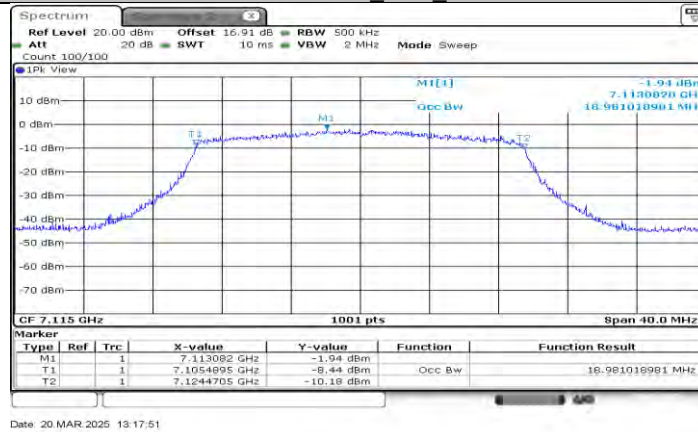
11AX20MIMO_Ant1_7095



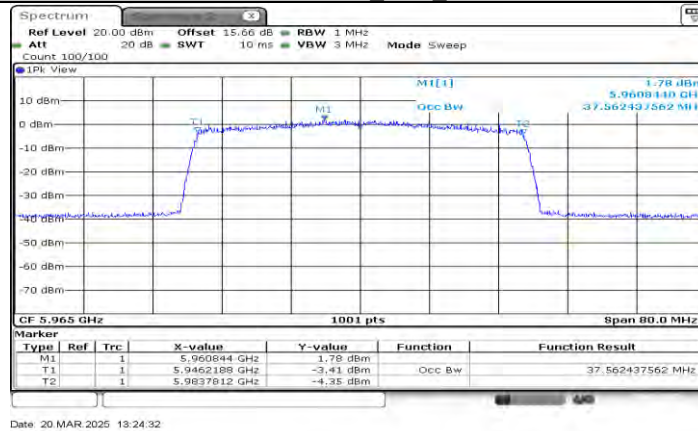
11AX20MIMO_Ant2_7095



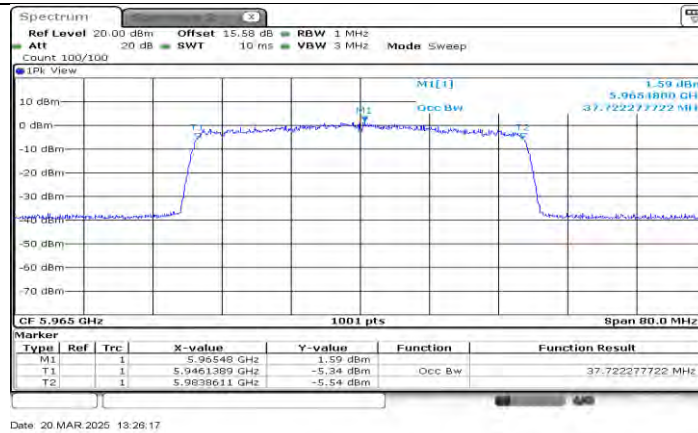
11AX20MIMO_Ant1_7115



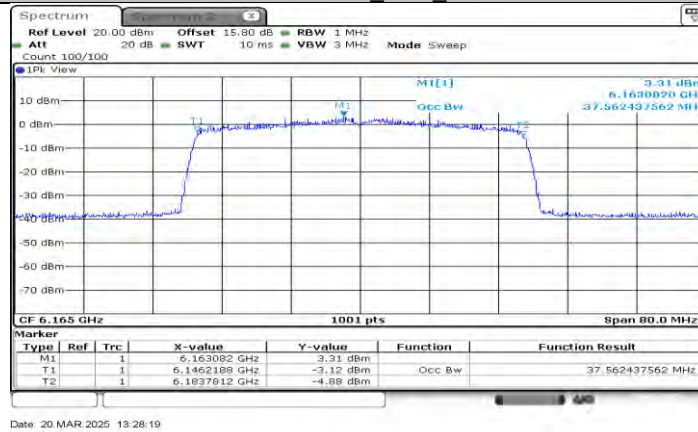
11AX20MIMO_Ant2_7115



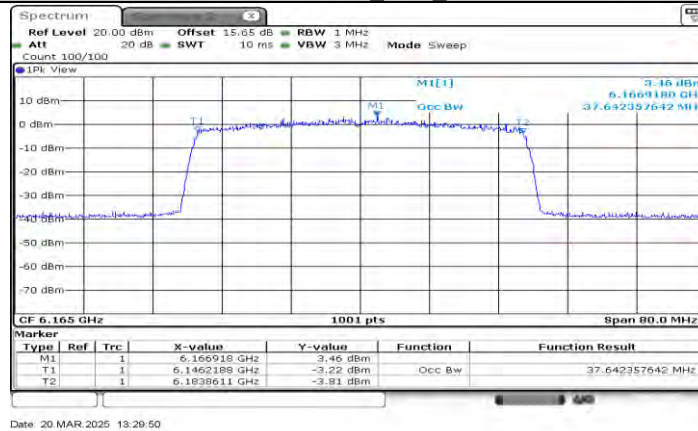
11AX40MIMO_Ant1_5965



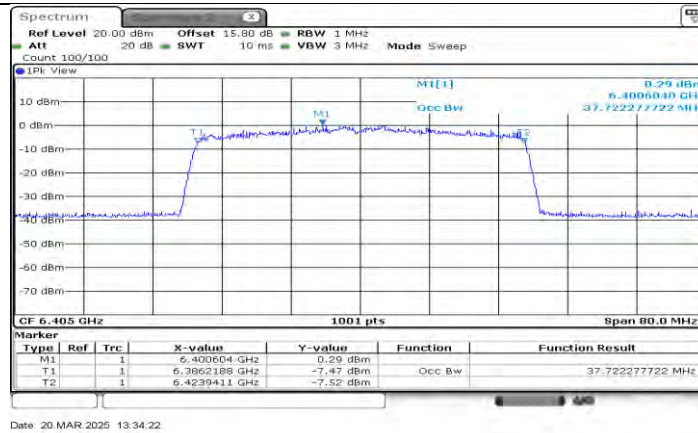
11AX40MIMO_Ant2_5965



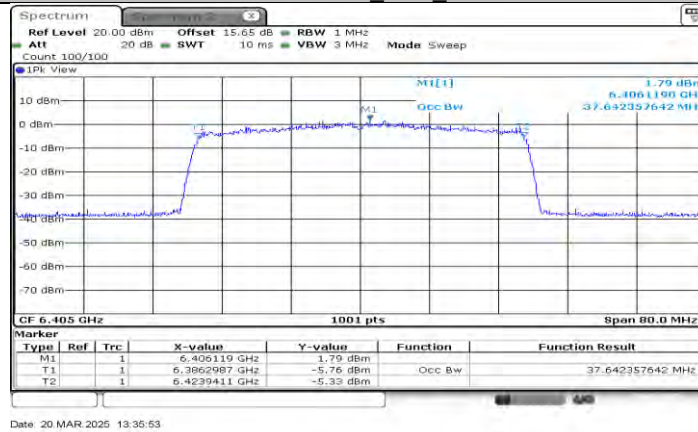
11AX40MIMO_Ant1_6165



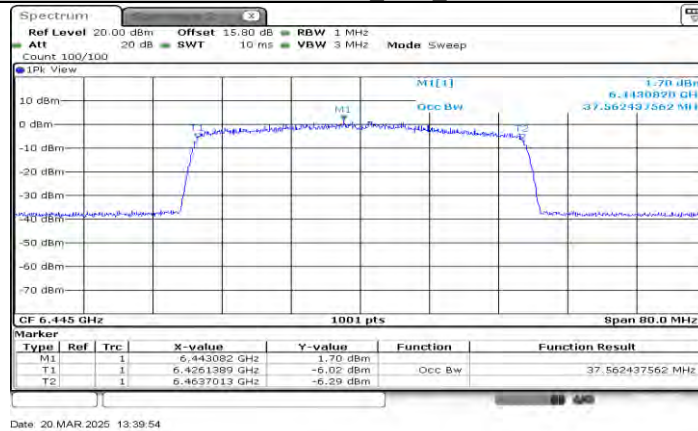
11AX40MIMO_Ant2_6165



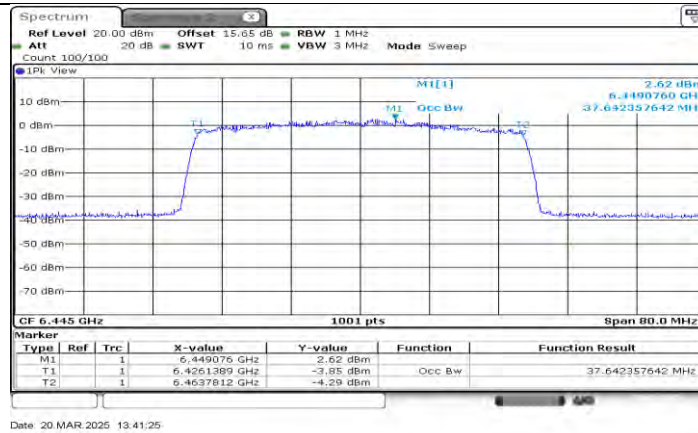
11AX40MIMO_Ant1_6405



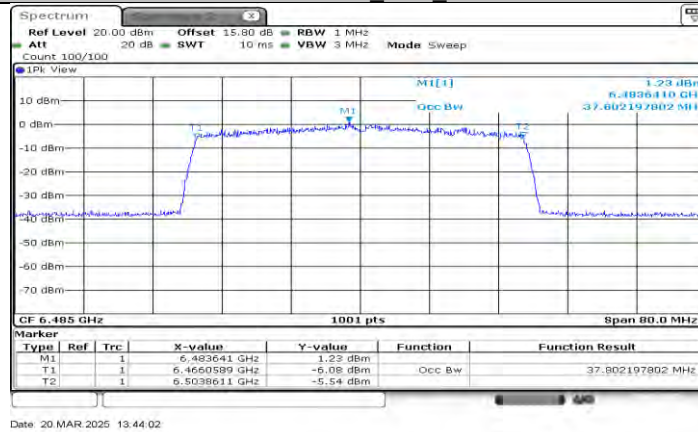
11AX40MIMO_Ant2_6405



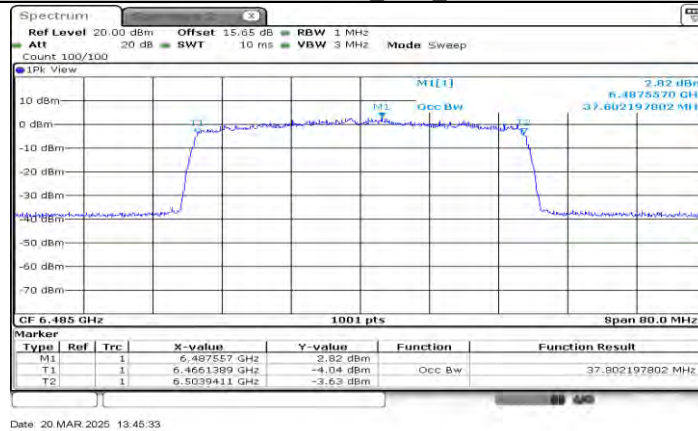
11AX40MIMO_Ant1_6445



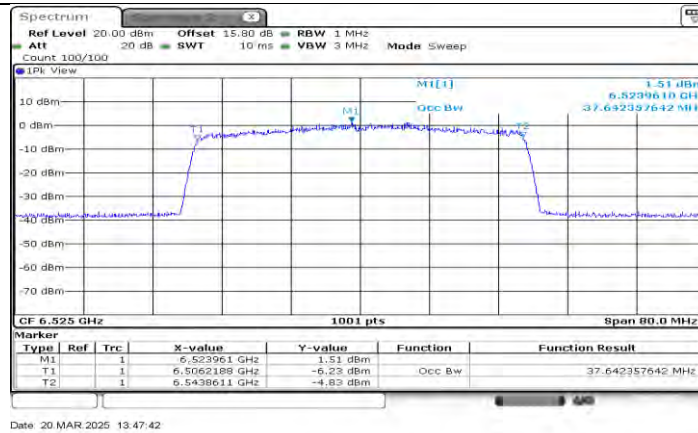
11AX40MIMO_Ant2_6445



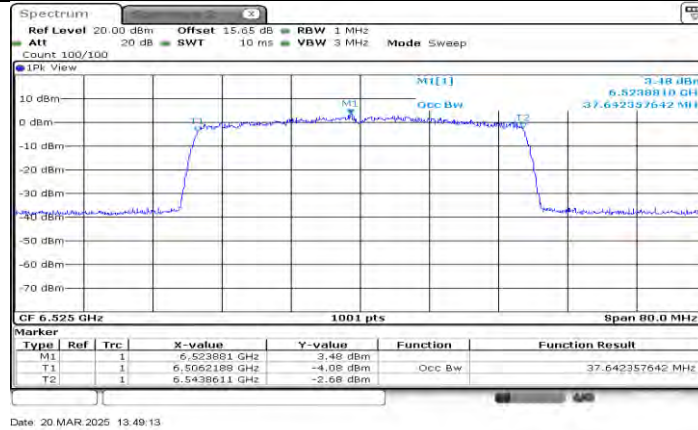
11AX40MIMO_Ant1_6485



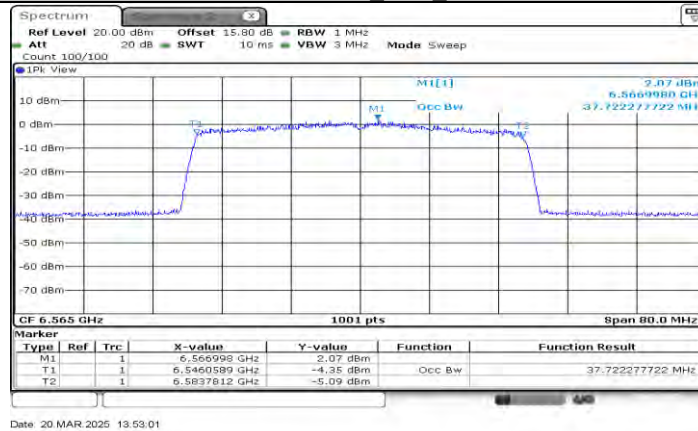
11AX40MIMO_Ant2_6485



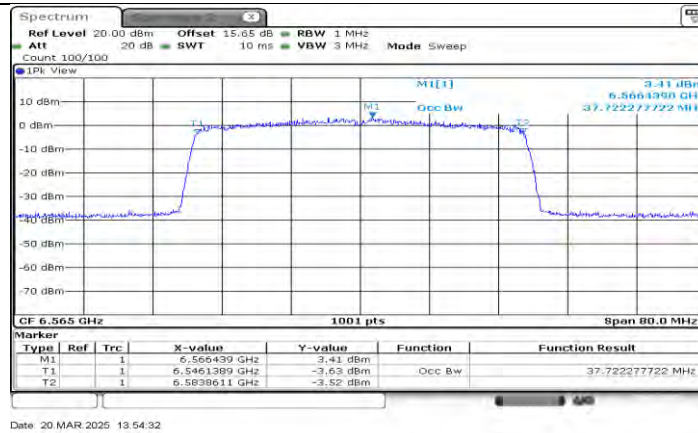
11AX40MIMO_Ant1_6525



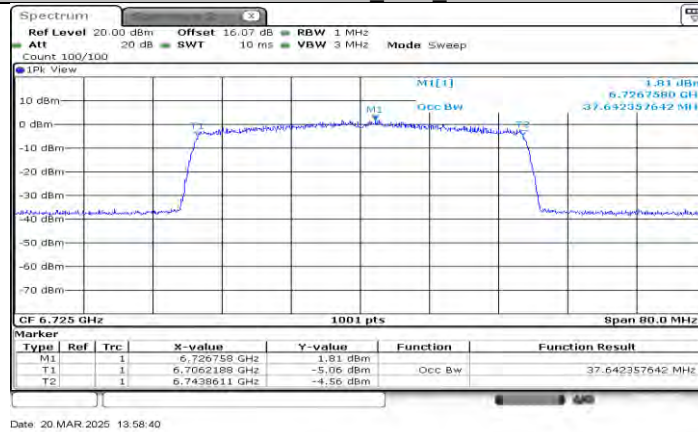
11AX40MIMO_Ant2_6525



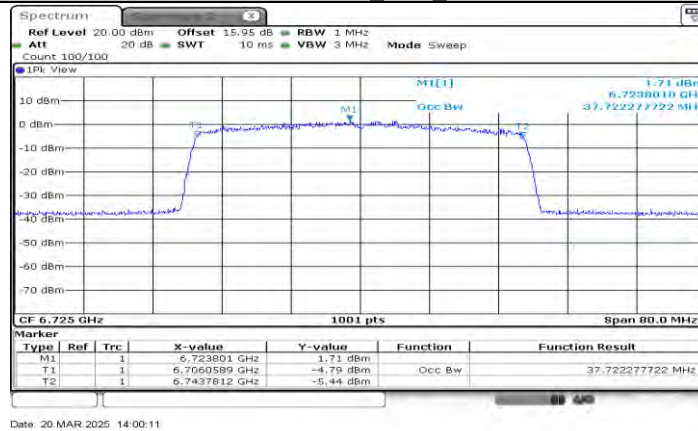
11AX40MIMO_Ant1_6565



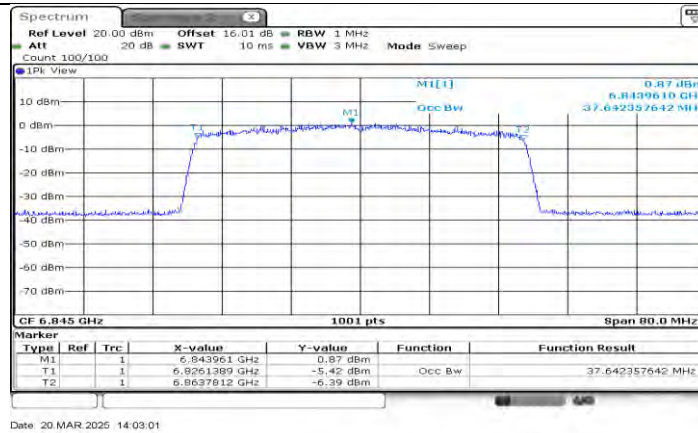
11AX40MIMO_Ant2_6565



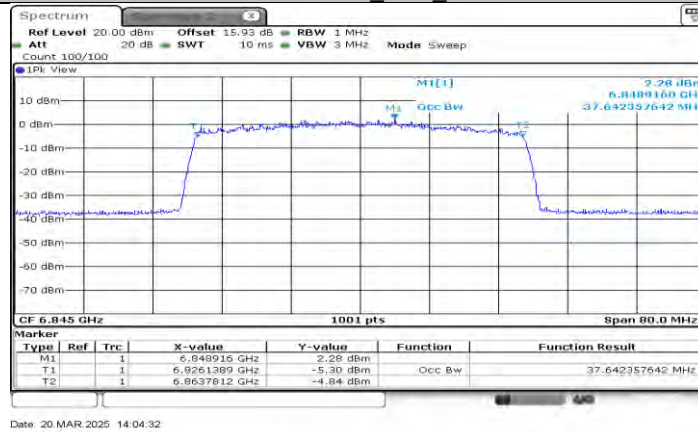
11AX40MIMO_Ant1_6725



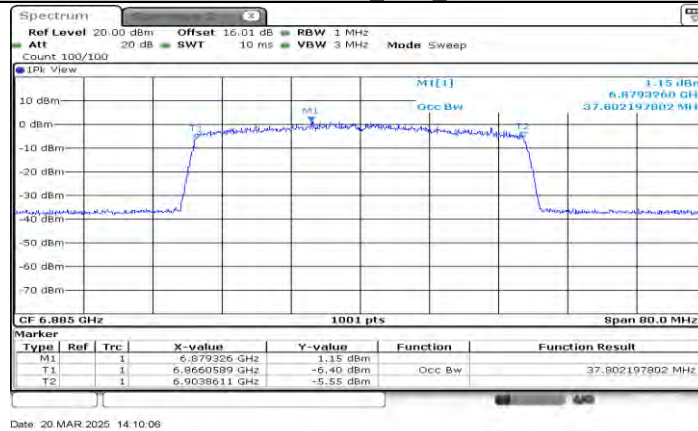
11AX40MIMO_Ant2_6725



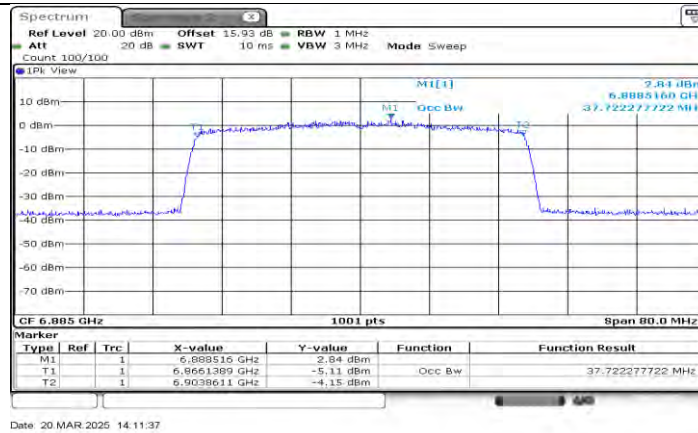
11AX40MIMO_Ant1_6845



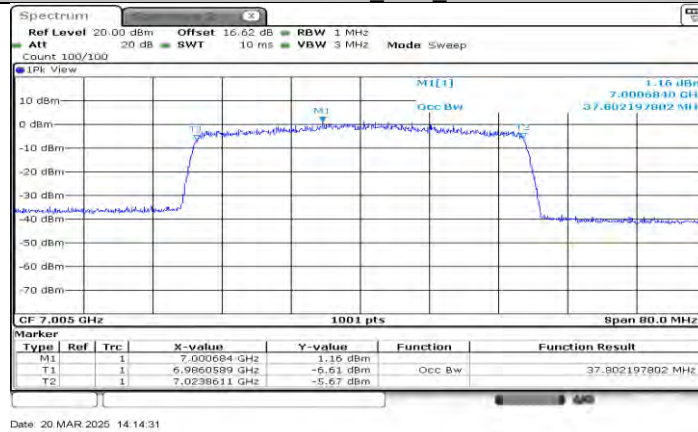
11AX40MIMO_Ant2_6845



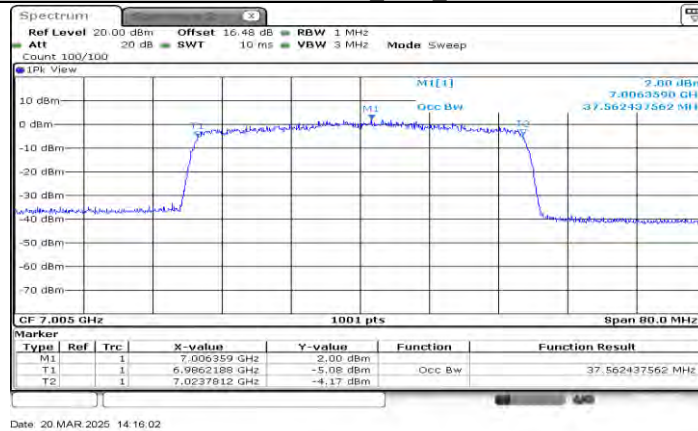
11AX40MIMO_Ant1_6885



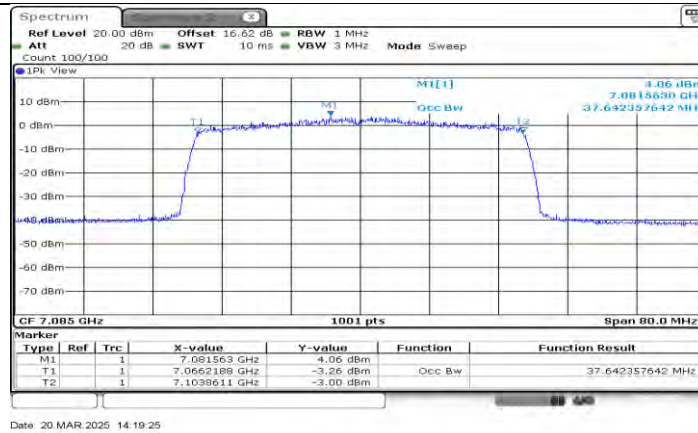
11AX40MIMO_Ant2_6885



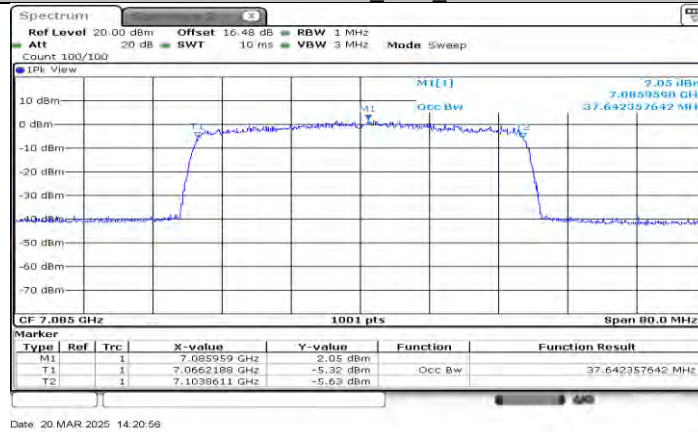
11AX40MIMO_Ant1_7005



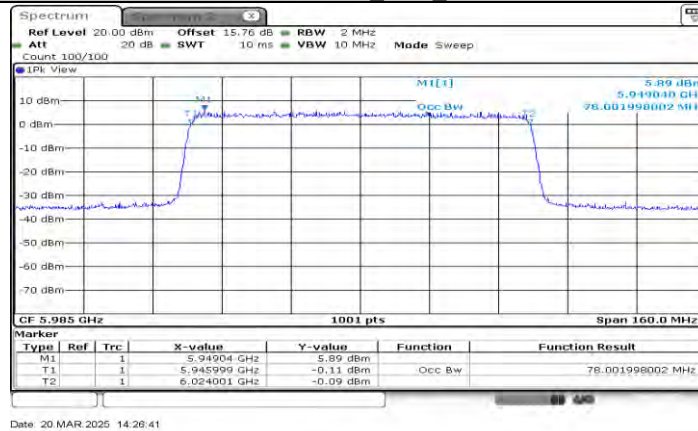
11AX40MIMO_Ant2_7005



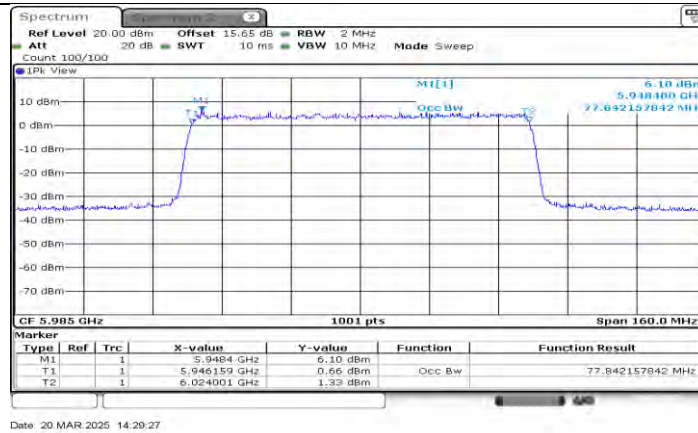
11AX40MIMO_Ant1_7085



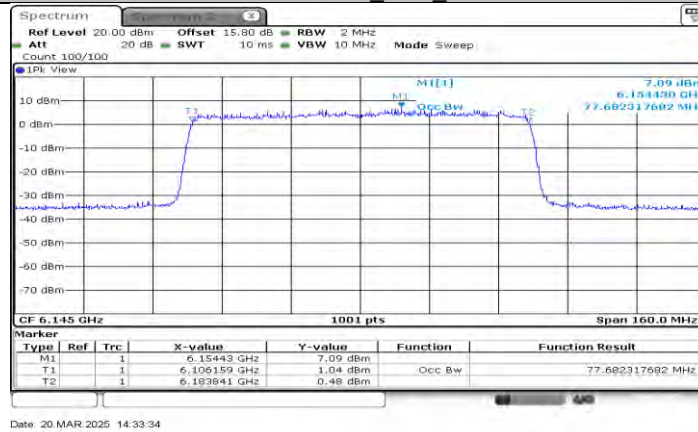
11AX40MIMO_Ant2_7085



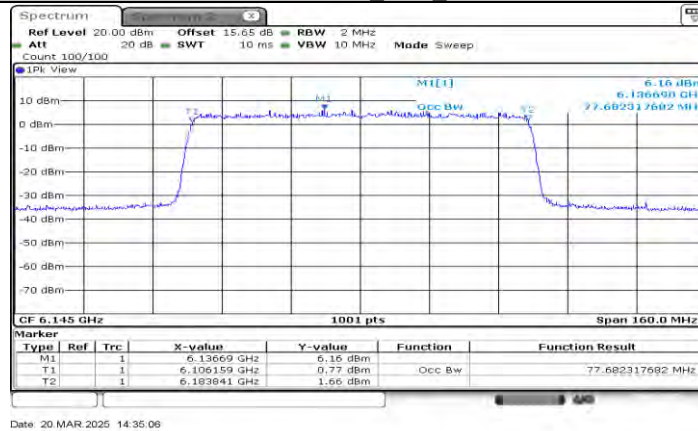
11AX80MIMO_Ant1_5985



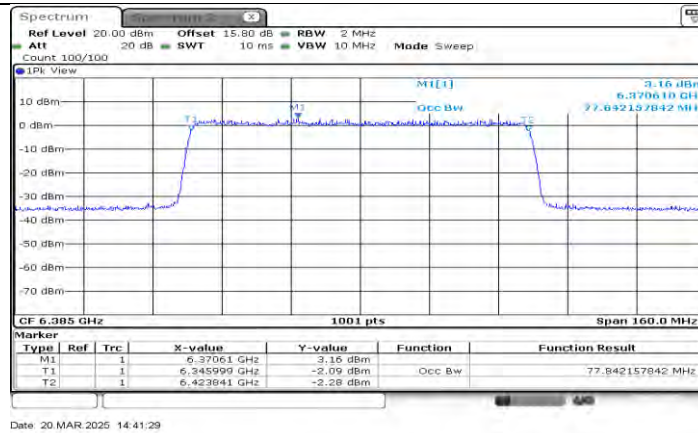
11AX80MIMO_Ant2_5985



11AX80MIMO_Ant1_6145



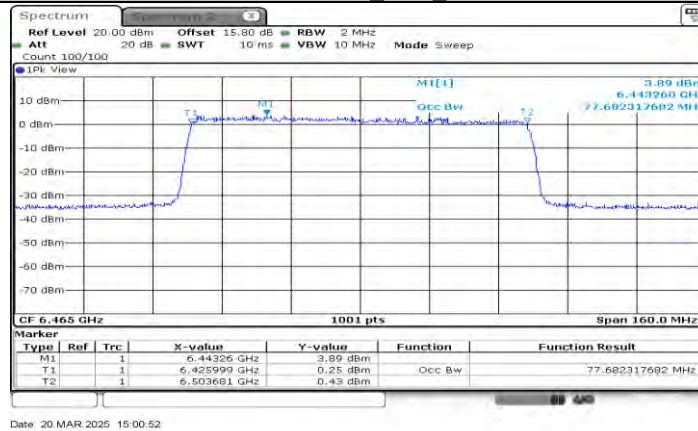
11AX80MIMO_Ant2_6145



11AX80MIMO_Ant1_6385



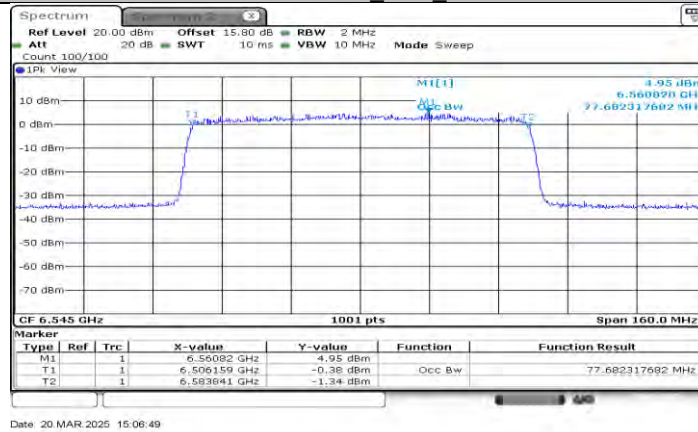
11AX80MIMO_Ant2_6385



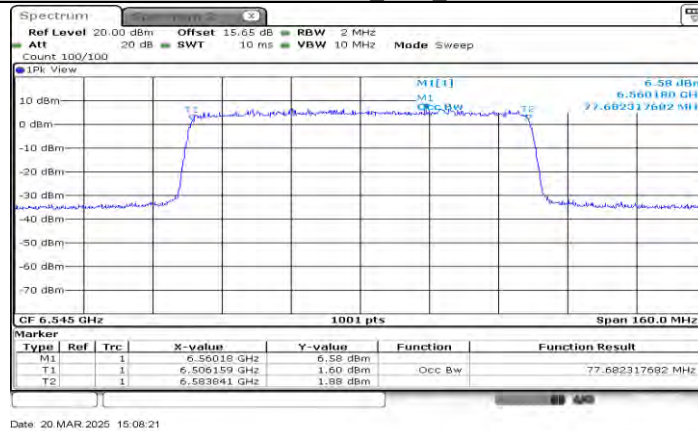
11AX80MIMO_Ant1_6465



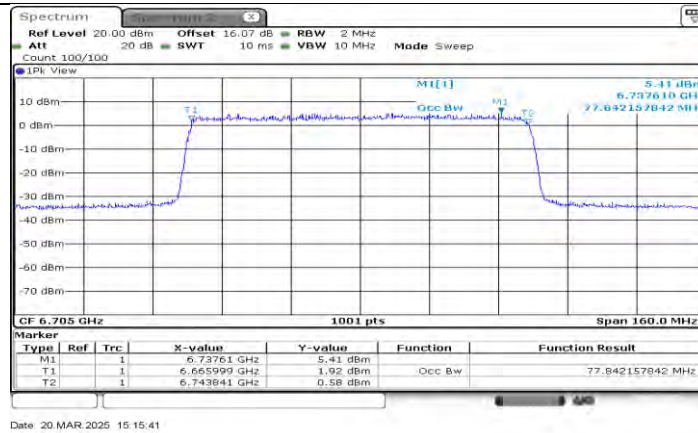
11AX80MIMO_Ant2_6465



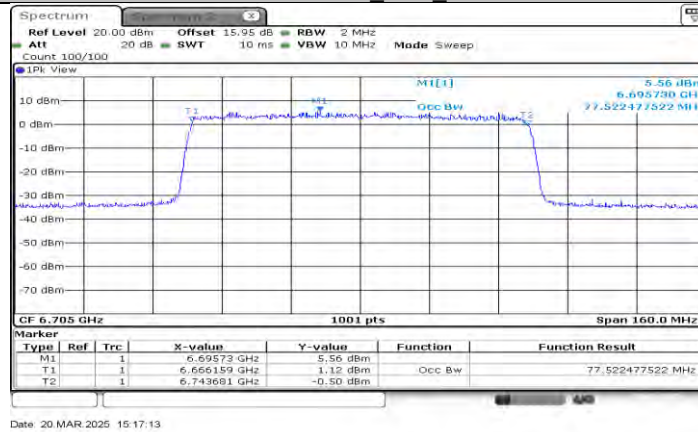
11AX80MIMO_Ant1_6545



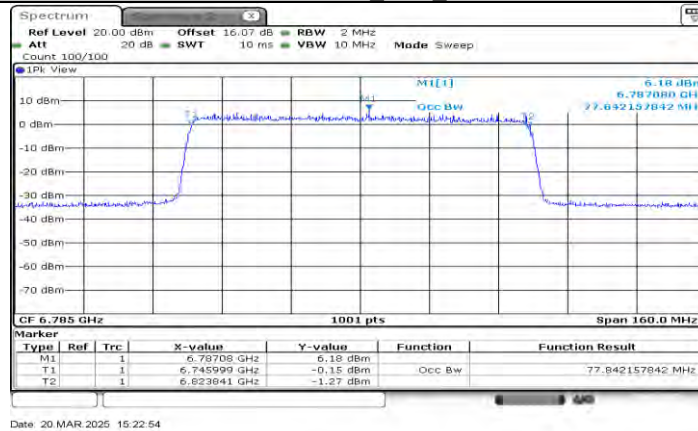
11AX80MIMO_Ant2_6545



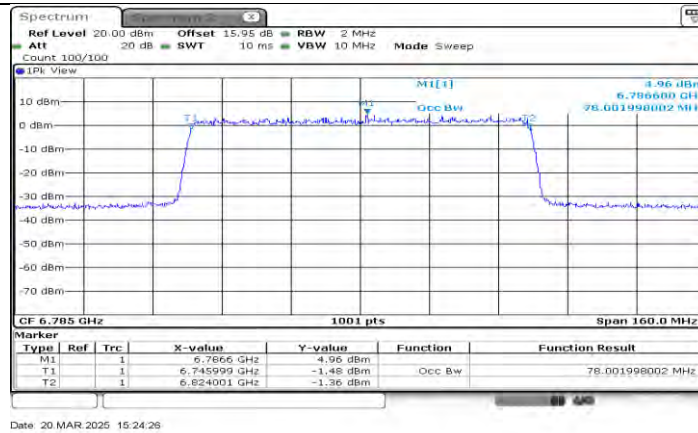
11AX80MIMO_Ant1_6705



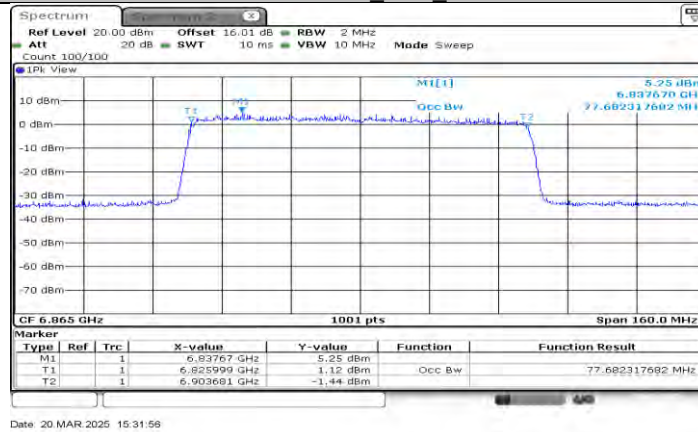
11AX80MIMO_Ant2_6705



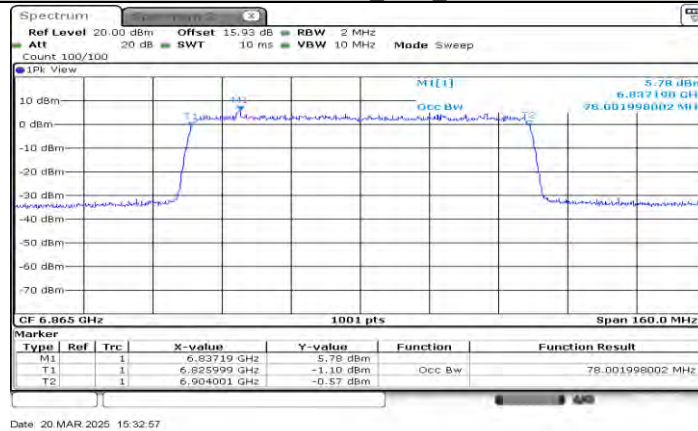
11AX80MIMO_Ant1_6785



11AX80MIMO_Ant2_6785



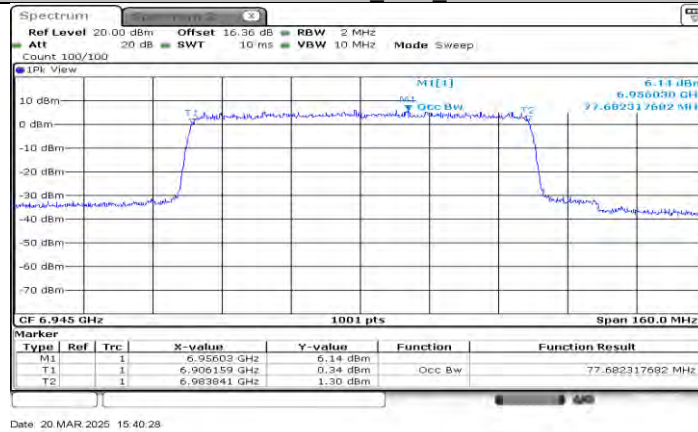
11AX80MIMO_Ant1_6865



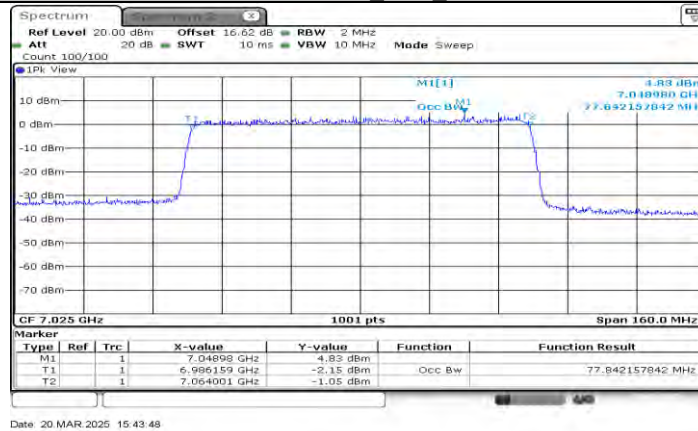
11AX80MIMO_Ant2_6865



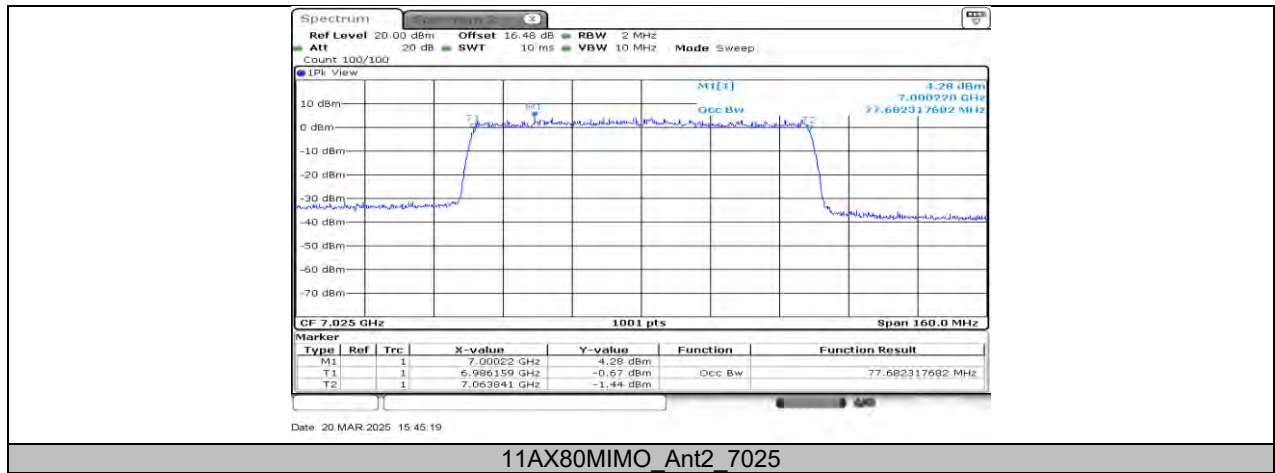
11AX80MIMO_Ant1_6945



11AX80MIMO_Ant2_6945



11AX80MIMO_Ant1_7025



11.3. APPENDIX C: DUTY CYCLE

11.3.1. Test Result

Test Mode	On Time (msec)	Period (msec)	Duty Cycle x (Linear)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)
11AX20MIMO	1.01	1.06	0.9528	95.28	0.21	0.99	1
11AX40MIMO	0.53	0.57	0.9298	92.98	0.32	1.89	2
11AX80MIMO	0.28	0.33	0.8485	84.85	0.71	3.57	4

Note:

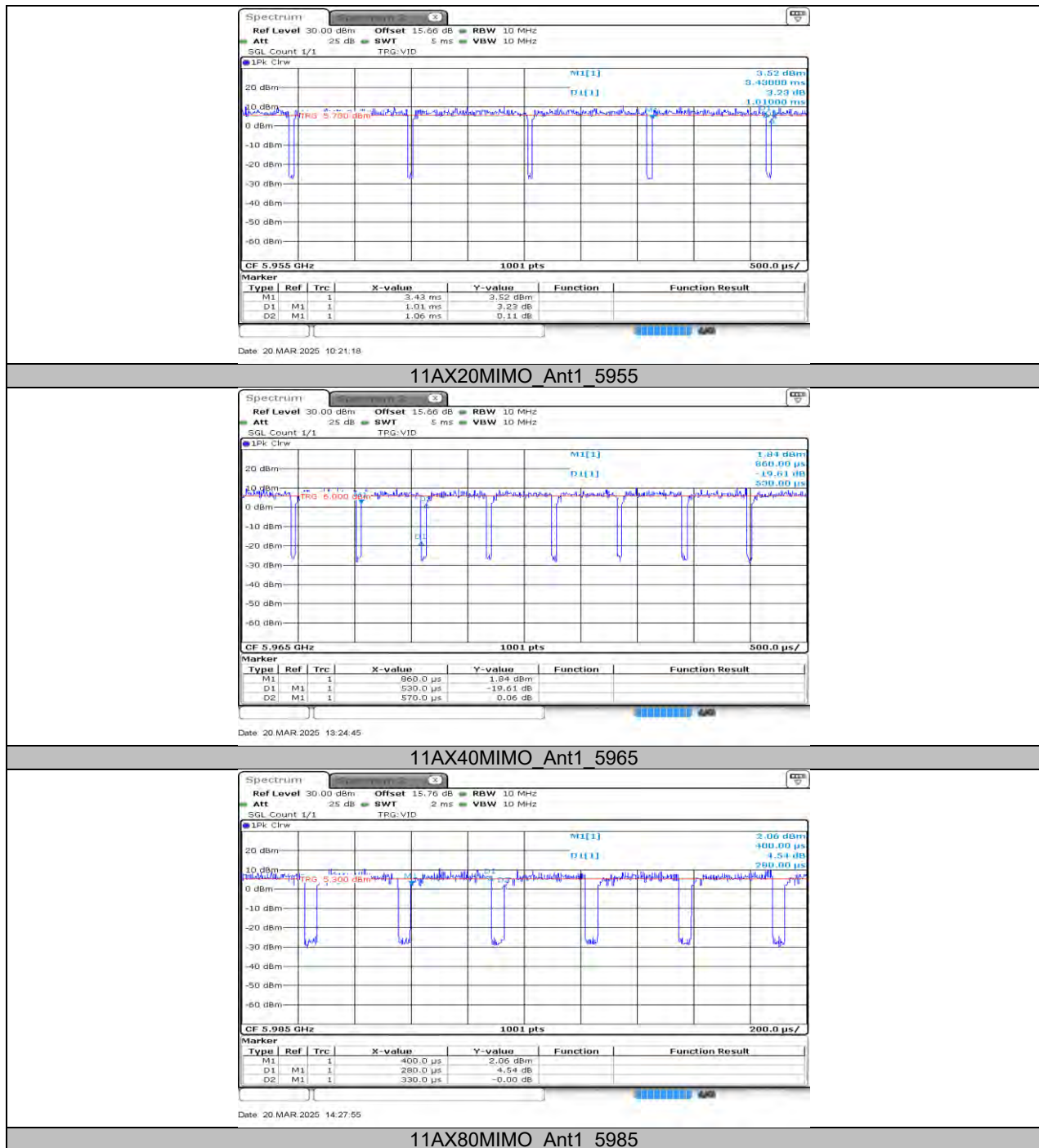
Duty Cycle Correction Factor= $10\log(1/x)$.

Where: x is Duty Cycle (Linear)

Where: T is On Time

If that calculated VBW is not available on the analyzer then the next higher value should be used.

11.3.2. Test Graphs



11.4. APPENDIX D: MAXIMUM CONDUCTED OUTPUT POWER

11.4.1. Test Result

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20MIMO	Ant1	5955	1.28	3.06	≤24.00	PASS
	Ant2	5955	0.52	2.30	≤24.00	PASS
	total	5955	3.93	5.71	≤24.00	PASS
	Ant1	6175	1.43	3.21	≤24.00	PASS
	Ant2	6175	1.15	2.93	≤24.00	PASS
	total	6175	4.30	6.08	≤24.00	PASS
	Ant1	6415	0.50	2.28	≤24.00	PASS
	Ant2	6415	1.93	3.71	≤24.00	PASS
	total	6415	4.28	6.06	≤24.00	PASS
	Ant1	6435	0.48	2.26	≤24.00	PASS
	Ant2	6435	1.81	3.59	≤24.00	PASS
	total	6435	4.21	5.99	≤24.00	PASS
	Ant1	6475	-0.31	1.47	≤24.00	PASS
	Ant2	6475	1.95	3.73	≤24.00	PASS
	total	6475	3.98	5.76	≤24.00	PASS
	Ant1	6515	-0.34	1.44	≤24.00	PASS
	Ant2	6515	2.15	3.93	≤24.00	PASS
	total	6515	4.09	5.87	≤24.00	PASS
	Ant1	6535	-0.43	1.35	≤24.00	PASS
	Ant2	6535	1.96	3.74	≤24.00	PASS
	total	6535	3.94	5.72	≤24.00	PASS
	Ant1	6715	1.06	2.84	≤24.00	PASS
	Ant2	6715	1.27	3.05	≤24.00	PASS
	total	6715	4.18	5.96	≤24.00	PASS
	Ant1	6855	0.78	2.56	≤24.00	PASS
	Ant2	6855	1.41	3.19	≤24.00	PASS
	total	6855	4.12	5.90	≤24.00	PASS
	Ant1	6875	0.23	2.01	≤24.00	PASS
	Ant2	6875	1.07	2.85	≤24.00	PASS
	total	6875	3.68	5.46	≤24.00	PASS
	Ant1	7015	0.90	2.68	≤24.00	PASS
	Ant2	7015	1.62	3.40	≤24.00	PASS
	total	7015	4.29	6.07	≤24.00	PASS
	Ant1	7095	1.75	3.53	≤24.00	PASS
	Ant2	7095	-0.60	1.18	≤24.00	PASS
	total	7095	3.74	5.52	≤24.00	PASS
	Ant1	7115	2.04	3.82	≤24.00	PASS
	Ant2	7115	-0.10	1.68	≤24.00	PASS
	total	7115	4.11	5.89	≤24.00	PASS
11AX40MIMO	Ant1	5965	4.42	6.20	≤24.00	PASS
	Ant2	5965	3.45	5.23	≤24.00	PASS
	total	5965	6.97	8.75	≤24.00	PASS
	Ant1	6165	4.21	5.99	≤24.00	PASS
	Ant2	6165	4.21	5.99	≤24.00	PASS
	total	6165	7.22	9.00	≤24.00	PASS
	Ant1	6405	3.14	4.92	≤24.00	PASS
	Ant2	6405	4.41	6.19	≤24.00	PASS
	total	6405	6.83	8.61	≤24.00	PASS
	Ant1	6445	3.03	4.81	≤24.00	PASS
	Ant2	6445	4.69	6.47	≤24.00	PASS
	total	6445	6.95	8.73	≤24.00	PASS
	Ant1	6485	2.34	4.12	≤24.00	PASS
	Ant2	6485	4.77	6.55	≤24.00	PASS
	total	6485	6.73	8.51	≤24.00	PASS

	Ant1	6525	2.64	4.42	≤24.00	PASS
	Ant2	6525	4.82	6.60	≤24.00	PASS
	total	6525	6.88	8.66	≤24.00	PASS
	Ant1	6565	2.66	4.44	≤24.00	PASS
	Ant2	6565	4.53	6.31	≤24.00	PASS
	total	6565	6.71	8.49	≤24.00	PASS
	Ant1	6725	3.81	5.59	≤24.00	PASS
	Ant2	6725	3.71	5.49	≤24.00	PASS
	total	6725	6.77	8.55	≤24.00	PASS
	Ant1	6845	3.27	5.05	≤24.00	PASS
	Ant2	6845	3.97	5.75	≤24.00	PASS
	total	6845	6.64	8.42	≤24.00	PASS
	Ant1	6885	3.10	4.88	≤24.00	PASS
	Ant2	6885	4.56	6.34	≤24.00	PASS
	total	6885	6.90	8.68	≤24.00	PASS
	Ant1	7005	3.54	5.32	≤24.00	PASS
	Ant2	7005	4.43	6.21	≤24.00	PASS
	total	7005	7.02	8.80	≤24.00	PASS
	Ant1	7085	4.82	6.60	≤24.00	PASS
	Ant2	7085	2.71	4.49	≤24.00	PASS
	total	7085	6.90	8.68	≤24.00	PASS
11AX80MIMO	Ant1	5985	8.19	9.97	≤24.00	PASS
	Ant2	5985	8.02	9.80	≤24.00	PASS
	total	5985	11.12	12.90	≤24.00	PASS
	Ant1	6145	8.37	10.15	≤24.00	PASS
	Ant2	6145	8.00	9.78	≤24.00	PASS
	total	6145	11.20	12.98	≤24.00	PASS
	Ant1	6385	7.63	9.41	≤24.00	PASS
	Ant2	6385	8.56	10.34	≤24.00	PASS
	total	6385	11.13	12.91	≤24.00	PASS
	Ant1	6465	7.28	9.06	≤24.00	PASS
	Ant2	6465	9.26	11.04	≤24.00	PASS
	total	6465	11.39	13.17	≤24.00	PASS
	Ant1	6545	6.45	8.23	≤24.00	PASS
	Ant2	6545	8.55	10.33	≤24.00	PASS
	total	6545	10.64	12.42	≤24.00	PASS
	Ant1	6705	7.90	9.68	≤24.00	PASS
	Ant2	6705	7.81	9.59	≤24.00	PASS
	total	6705	10.87	12.65	≤24.00	PASS
	Ant1	6785	8.55	10.33	≤24.00	PASS
	Ant2	6785	7.96	9.74	≤24.00	PASS
	total	6785	11.28	13.06	≤24.00	PASS
	Ant1	6865	7.69	9.47	≤24.00	PASS
	Ant2	6865	8.57	10.35	≤24.00	PASS
	total	6865	11.16	12.94	≤24.00	PASS
	Ant1	6945	7.10	8.88	≤24.00	PASS
	Ant2	6945	8.82	10.60	≤24.00	PASS
	total	6945	11.05	12.83	≤24.00	PASS
	Ant1	7025	7.82	9.60	≤24.00	PASS
	Ant2	7025	7.99	9.77	≤24.00	PASS
	total	7025	10.92	12.70	≤24.00	PASS

Note: The Duty Cycle Factor is compensated in the test data.

11.5. APPENDIX E: MAXIMUM POWER SPECTRAL DENSITY

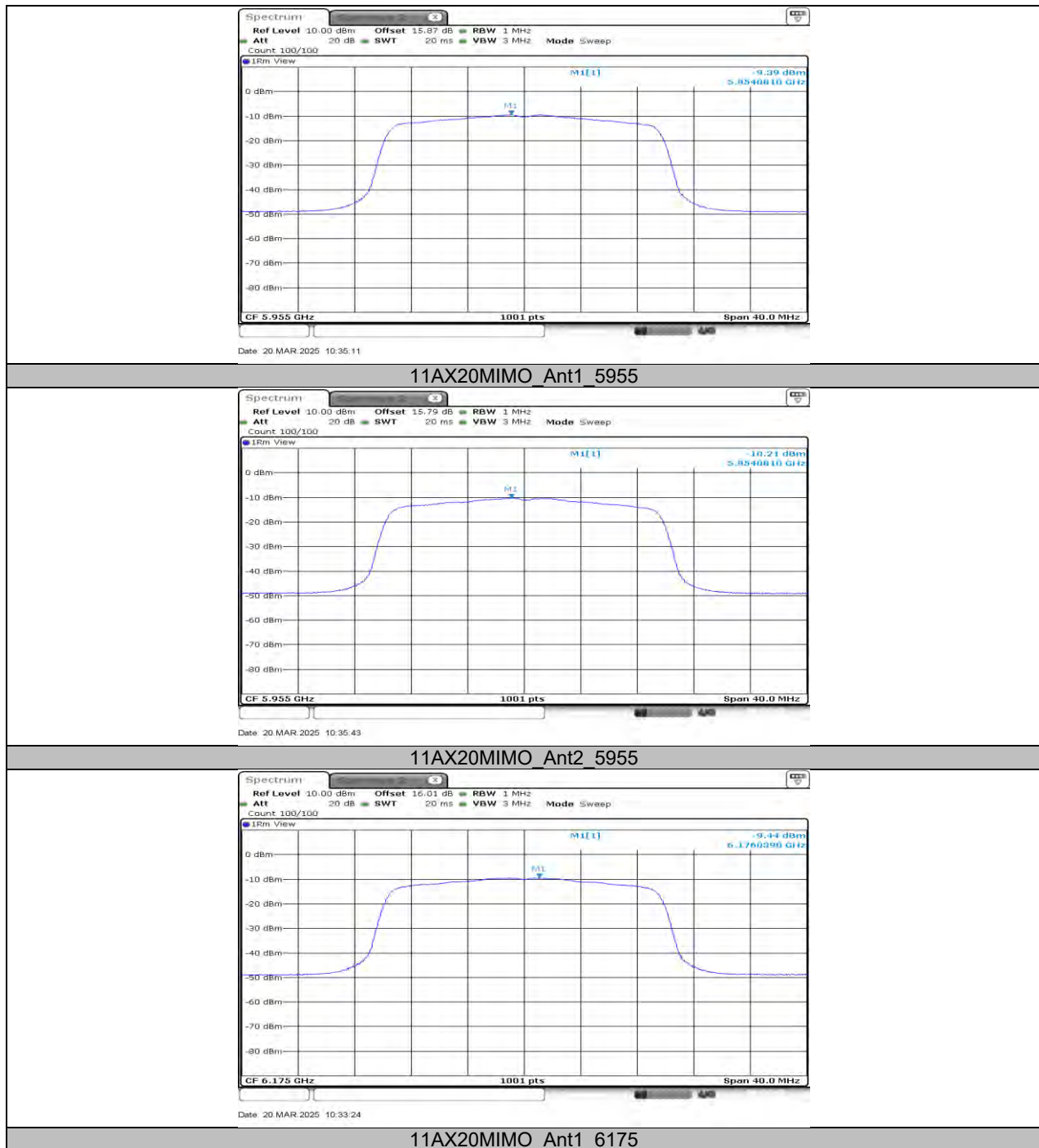
11.5.1. Test Result

Test Mode	Antenna	Frequency[MHz]	Result [dBm/MHz]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant1	5955	-9.39	-7.61	≤ -1.00	PASS
	Ant2	5955	-10.21	-8.43	≤ -1.00	PASS
	total	5955	-6.77	-1.98	≤ -1.00	PASS
	Ant1	6175	-9.44	-7.66	≤ -1.00	PASS
	Ant2	6175	-9.58	-7.80	≤ -1.00	PASS
	total	6175	-6.50	-1.71	≤ -1.00	PASS
	Ant1	6415	-10.17	-8.39	≤ -1.00	PASS
	Ant2	6415	-8.80	-7.02	≤ -1.00	PASS
	total	6415	-6.42	-1.63	≤ -1.00	PASS
	Ant1	6435	-10.15	-8.37	≤ -1.00	PASS
	Ant2	6435	-8.94	-7.16	≤ -1.00	PASS
	total	6435	-6.49	-1.70	≤ -1.00	PASS
	Ant1	6475	-11.00	-9.22	≤ -1.00	PASS
	Ant2	6475	-8.81	-7.03	≤ -1.00	PASS
	total	6475	-6.76	-1.97	≤ -1.00	PASS
	Ant1	6515	-11.08	-9.30	≤ -1.00	PASS
	Ant2	6515	-8.55	-6.77	≤ -1.00	PASS
	total	6515	-6.62	-1.83	≤ -1.00	PASS
	Ant1	6535	-11.18	-9.40	≤ -1.00	PASS
	Ant2	6535	-8.82	-7.04	≤ -1.00	PASS
	total	6535	-6.83	-2.04	≤ -1.00	PASS
	Ant1	6715	-9.71	-7.93	≤ -1.00	PASS
	Ant2	6715	-9.49	-7.71	≤ -1.00	PASS
	total	6715	-6.59	-1.80	≤ -1.00	PASS
	Ant1	6855	-9.96	-8.18	≤ -1.00	PASS
	Ant2	6855	-9.47	-7.69	≤ -1.00	PASS
	total	6855	-6.70	-1.91	≤ -1.00	PASS
	Ant1	6875	-10.46	-8.68	≤ -1.00	PASS
	Ant2	6875	-9.62	-7.84	≤ -1.00	PASS
	total	6875	-7.01	-2.22	≤ -1.00	PASS
	Ant1	7015	-9.87	-8.09	≤ -1.00	PASS
	Ant2	7015	-9.23	-7.45	≤ -1.00	PASS
	total	7015	-6.53	-1.74	≤ -1.00	PASS
	Ant1	7095	-9.05	-7.27	≤ -1.00	PASS
	Ant2	7095	-11.21	-9.43	≤ -1.00	PASS
	total	7095	-6.99	-2.20	≤ -1.00	PASS
	Ant1	7115	-8.72	-6.94	≤ -1.00	PASS
	Ant2	7115	-10.91	-9.13	≤ -1.00	PASS
	total	7115	-6.67	-1.88	≤ -1.00	PASS
11AX40MIMO	Ant1	5965	-9.25	-7.47	≤ -1.00	PASS
	Ant2	5965	-10.28	-8.50	≤ -1.00	PASS
	total	5965	-6.72	-1.93	≤ -1.00	PASS
	Ant1	6165	-9.46	-7.68	≤ -1.00	PASS
	Ant2	6165	-9.46	-7.68	≤ -1.00	PASS
	total	6165	-6.45	-1.66	≤ -1.00	PASS
	Ant1	6405	-10.59	-8.81	≤ -1.00	PASS
	Ant2	6405	-9.33	-7.55	≤ -1.00	PASS
	total	6405	-6.90	-2.11	≤ -1.00	PASS
	Ant1	6445	-10.63	-8.85	≤ -1.00	PASS
	Ant2	6445	-9.07	-7.29	≤ -1.00	PASS
	total	6445	-6.77	-1.98	≤ -1.00	PASS
	Ant1	6485	-11.32	-9.54	≤ -1.00	PASS
	Ant2	6485	-9.05	-7.27	≤ -1.00	PASS
	total	6485	-7.03	-2.24	≤ -1.00	PASS
	Ant1	6525	-11.16	-9.38	≤ -1.00	PASS

	Ant2	6525	-8.87	-7.09	≤ -1.00	PASS
	total	6525	-6.86	-2.07	≤ -1.00	PASS
	Ant1	6565	-11.00	-9.22	≤ -1.00	PASS
	Ant2	6565	-9.15	-7.37	≤ -1.00	PASS
	total	6565	-6.97	-2.18	≤ -1.00	PASS
	Ant1	6725	-9.73	-7.95	≤ -1.00	PASS
	Ant2	6725	-9.92	-8.14	≤ -1.00	PASS
	total	6725	-6.81	-2.02	≤ -1.00	PASS
	Ant1	6845	-10.39	-8.61	≤ -1.00	PASS
	Ant2	6845	-9.68	-7.90	≤ -1.00	PASS
	total	6845	-7.01	-2.22	≤ -1.00	PASS
	Ant1	6885	-10.66	-8.88	≤ -1.00	PASS
	Ant2	6885	-9.31	-7.53	≤ -1.00	PASS
	total	6885	-6.92	-2.13	≤ -1.00	PASS
	Ant1	7005	-10.01	-8.23	≤ -1.00	PASS
	Ant2	7005	-9.22	-7.44	≤ -1.00	PASS
	total	7005	-6.59	-1.80	≤ -1.00	PASS
11AX80MIMO	Ant1	7085	-8.90	-7.12	≤ -1.00	PASS
	Ant2	7085	-11.00	-9.22	≤ -1.00	PASS
	total	7085	-6.81	-2.02	≤ -1.00	PASS
	Ant1	5985	-9.77	-7.99	≤ -1.00	PASS
	Ant2	5985	-9.96	-8.18	≤ -1.00	PASS
	total	5985	-6.85	-2.06	≤ -1.00	PASS
	Ant1	6145	-9.36	-7.58	≤ -1.00	PASS
	Ant2	6145	-9.86	-8.08	≤ -1.00	PASS
	total	6145	-6.59	-1.80	≤ -1.00	PASS
	Ant1	6385	-10.26	-8.48	≤ -1.00	PASS
	Ant2	6385	-9.11	-7.33	≤ -1.00	PASS
	total	6385	-6.64	-1.85	≤ -1.00	PASS
	Ant1	6465	-10.46	-8.68	≤ -1.00	PASS
	Ant2	6465	-8.93	-7.15	≤ -1.00	PASS
	total	6465	-6.62	-1.83	≤ -1.00	PASS
	Ant1	6545	-11.22	-9.44	≤ -1.00	PASS
	Ant2	6545	-9.28	-7.50	≤ -1.00	PASS
	total	6545	-7.13	-2.34	≤ -1.00	PASS
	Ant1	6705	-10.11	-8.33	≤ -1.00	PASS
	Ant2	6705	-9.90	-8.12	≤ -1.00	PASS
	total	6705	-6.99	-2.20	≤ -1.00	PASS
	Ant1	6785	-9.34	-7.56	≤ -1.00	PASS
	Ant2	6785	-9.88	-8.10	≤ -1.00	PASS
	total	6785	-6.59	-1.80	≤ -1.00	PASS
	Ant1	6865	-9.94	-8.16	≤ -1.00	PASS
	Ant2	6865	-9.41	-7.63	≤ -1.00	PASS
	total	6865	-6.66	-1.87	≤ -1.00	PASS
	Ant1	6945	-10.63	-8.85	≤ -1.00	PASS
	Ant2	6945	-8.94	-7.16	≤ -1.00	PASS
	total	6945	-6.69	-1.90	≤ -1.00	PASS
	Ant1	7025	-9.88	-8.10	≤ -1.00	PASS
	Ant2	7025	-9.91	-8.13	≤ -1.00	PASS
	total	7025	-6.88	-2.09	≤ -1.00	PASS

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

11.5.2. Test Graphs





11AX20MIMO_Ant2_6175



11AX20MIMO_Ant1_6415



11AX20MIMO_Ant2_6415



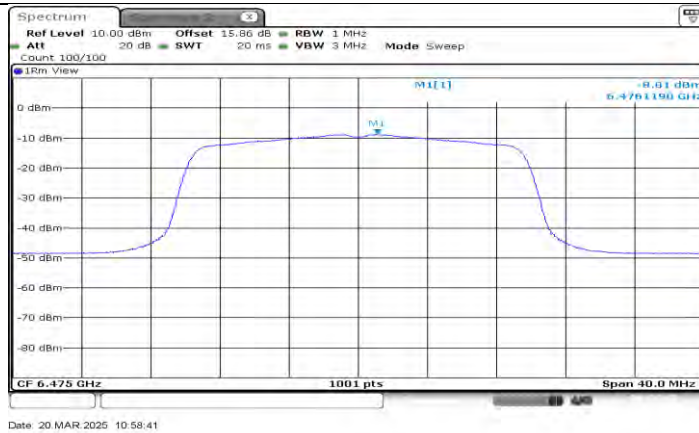
11AX20MIMO_Ant1_6435



11AX20MIMO_Ant2_6435



11AX20MIMO_Ant1_6475



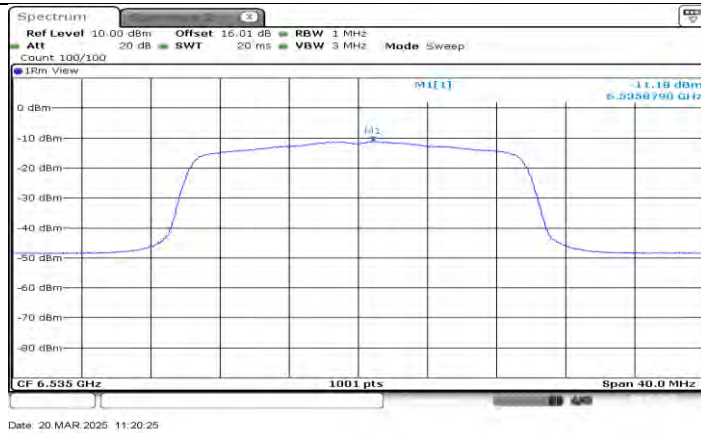
11AX20MIMO_Ant2_6475



11AX20MIMO_Ant1_6515



11AX20MIMO_Ant2_6515



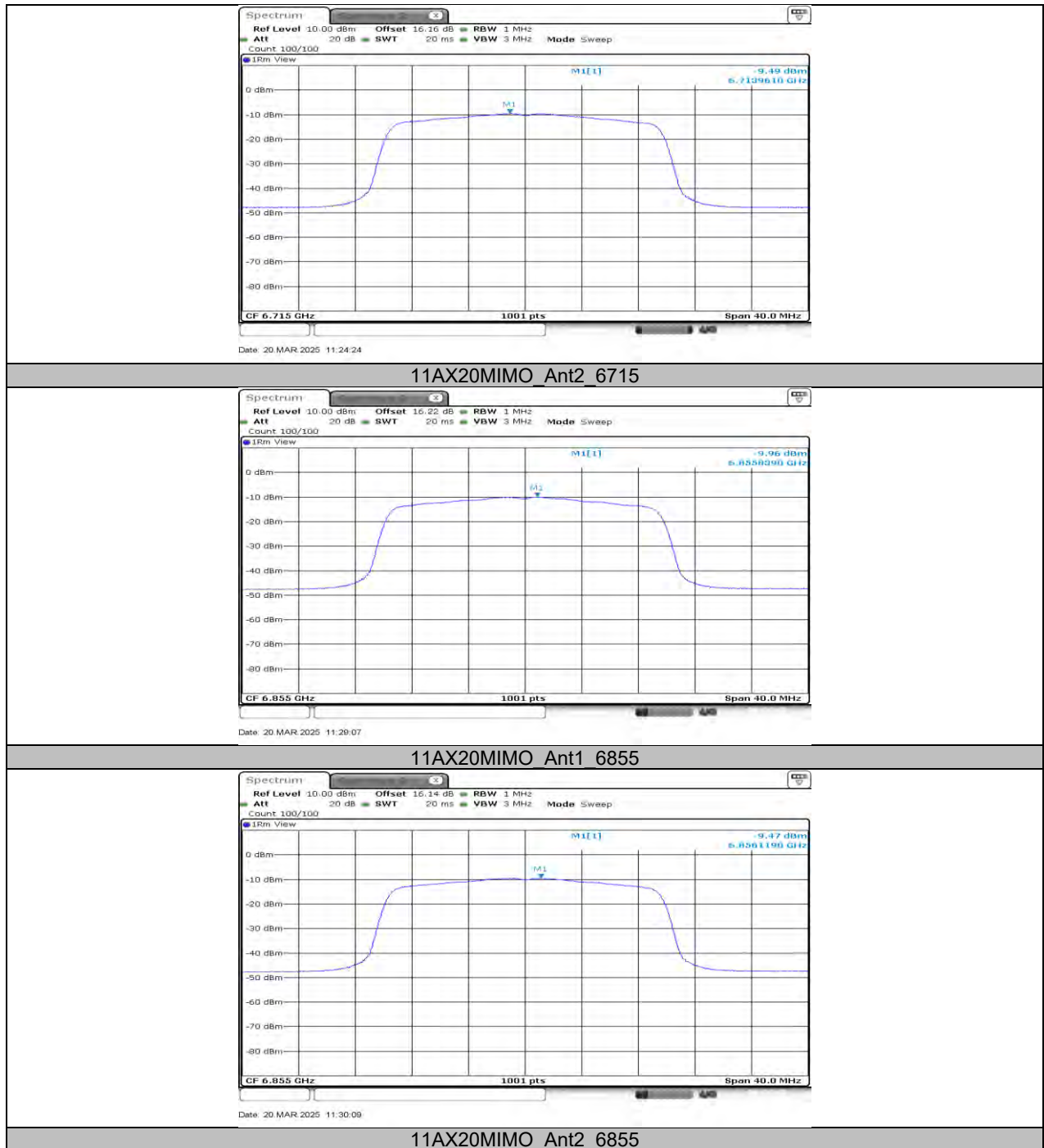
11AX20MIMO_Ant1_6535



11AX20MIMO_Ant2_6535



11AX20MIMO_Ant1_6715

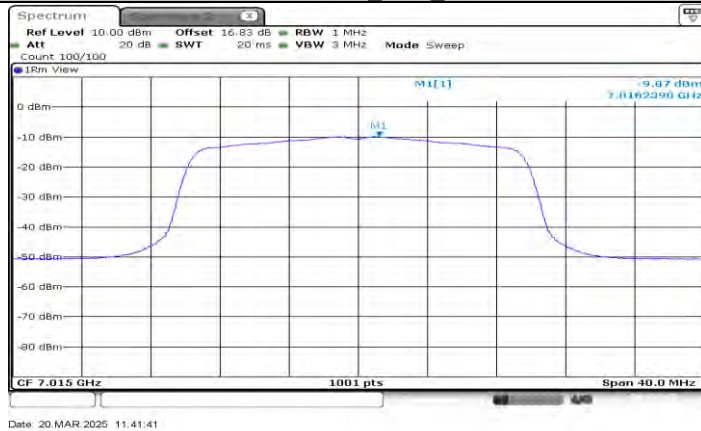




11AX20MIMO_Ant1_6875



11AX20MIMO_Ant2_6875



11AX20MIMO_Ant1_7015



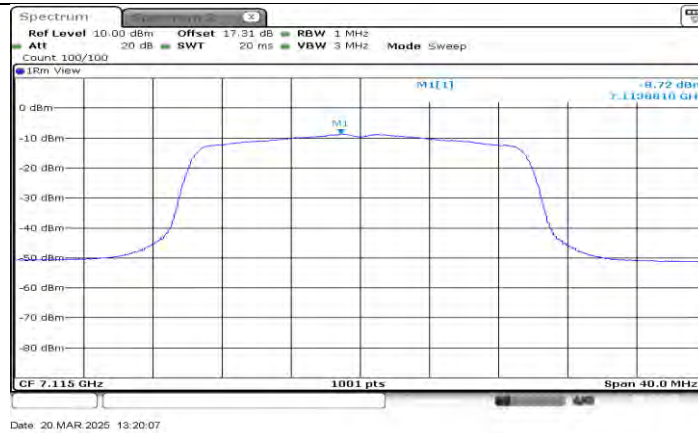
11AX20MIMO_Ant2_7015



11AX20MIMO_Ant1_7095



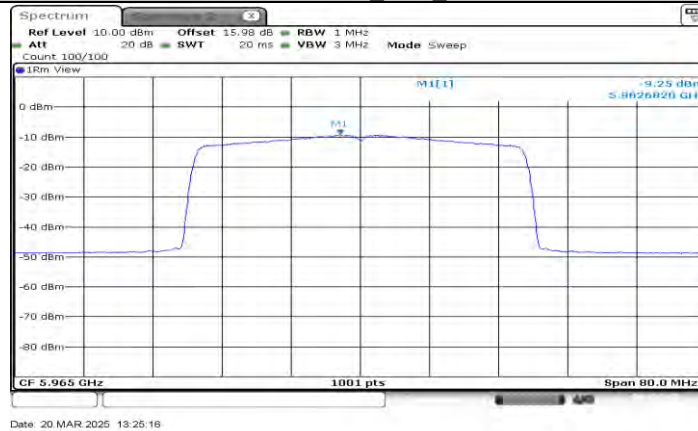
11AX20MIMO_Ant2_7095



11AX20MIMO_Ant1_7115



11AX20MIMO_Ant2_7115



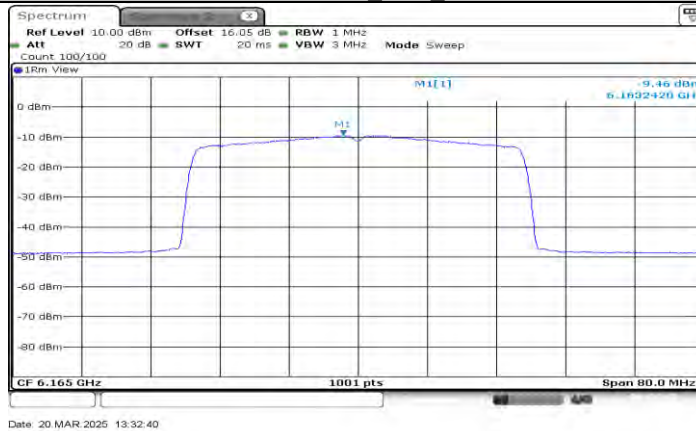
11AX40MIMO_Ant1_5965



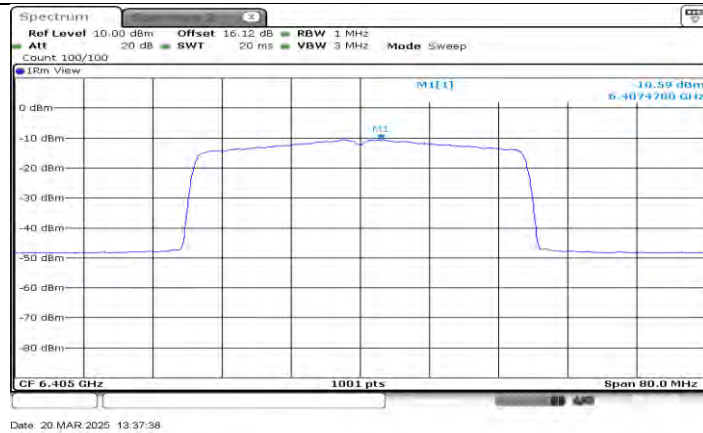
11AX40MIMO_Ant2_5965



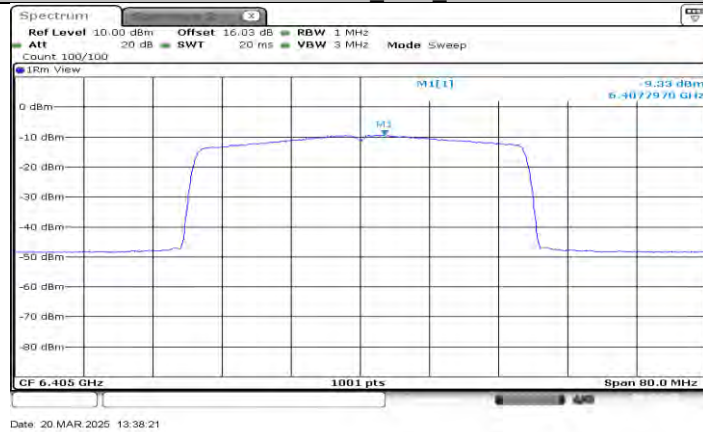
11AX40MIMO_Ant1_6165



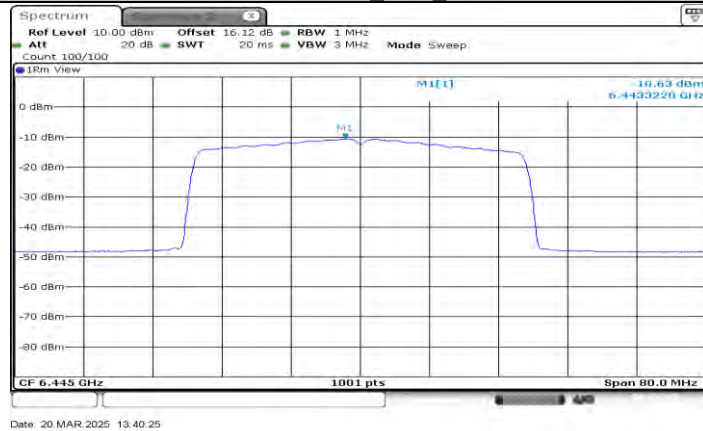
11AX40MIMO_Ant2_6165



11AX40MIMO_Ant1_6405



11AX40MIMO_Ant2_6405



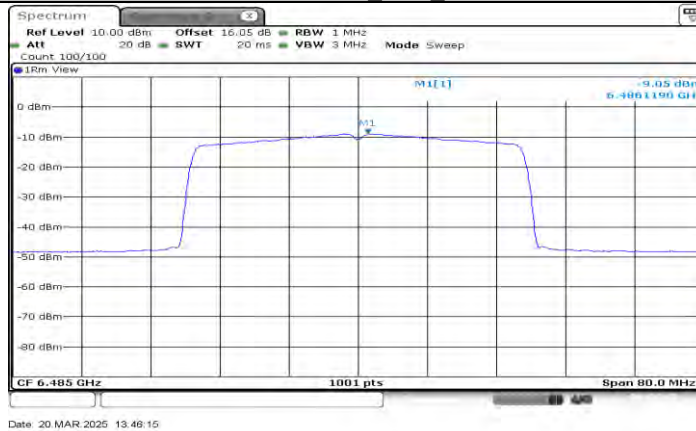
11AX40MIMO_Ant1_6445



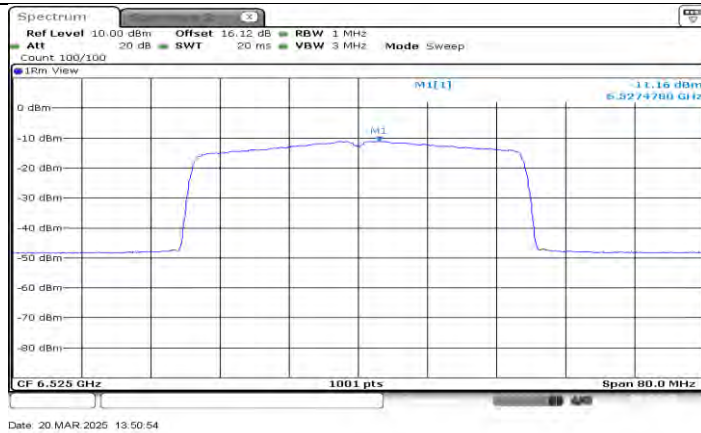
11AX40MIMO_Ant2_6445



11AX40MIMO_Ant1_6485



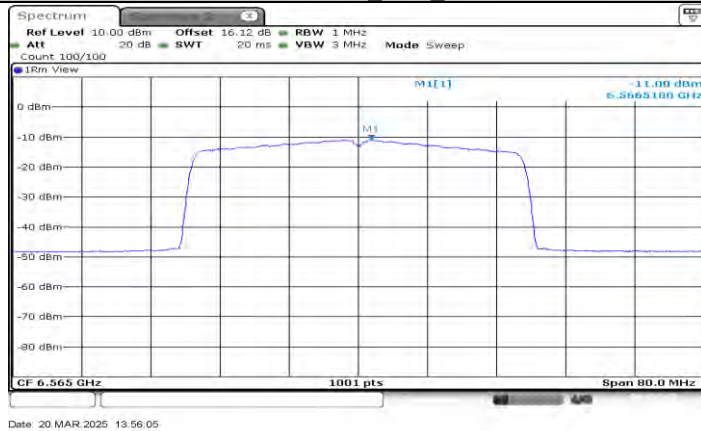
11AX40MIMO_Ant2_6485



11AX40MIMO_Ant1_6525



11AX40MIMO_Ant2_6525



11AX40MIMO_Ant1_6565



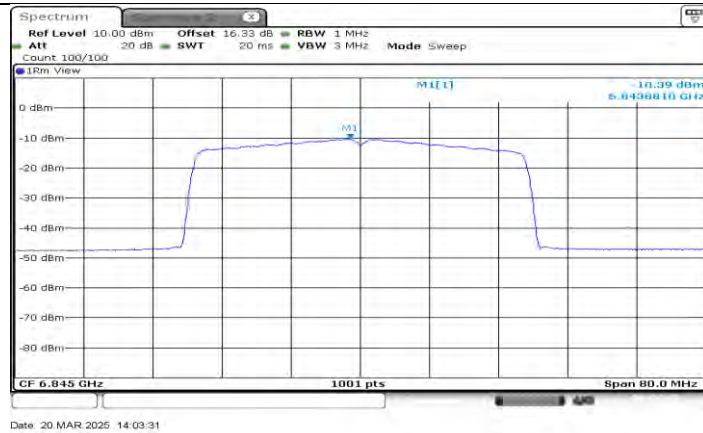
11AX40MIMO_Ant2_6565



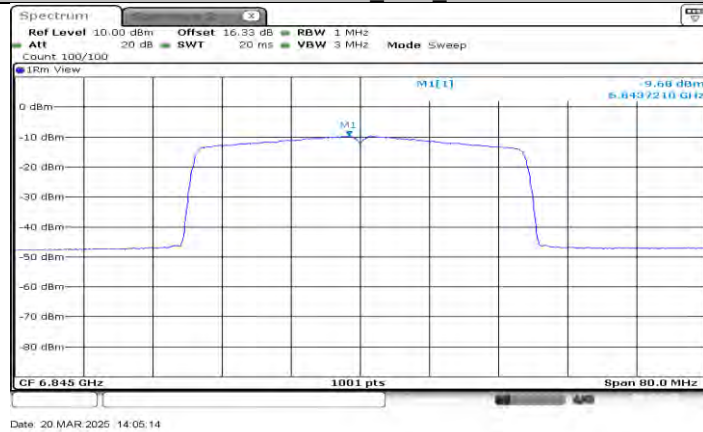
11AX40MIMO_Ant1_6725



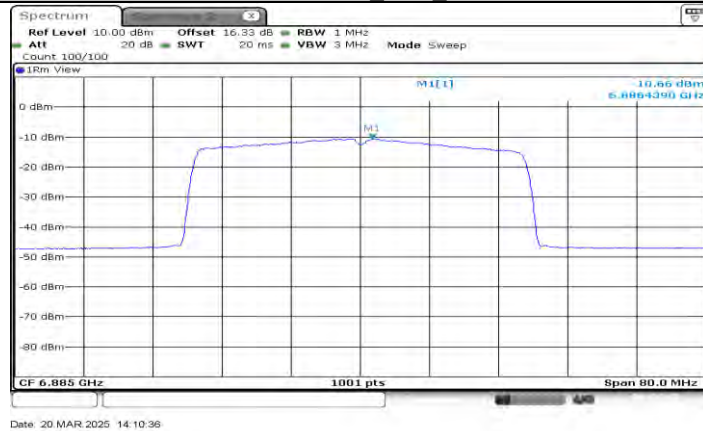
11AX40MIMO_Ant2_6725



11AX40MIMO_Ant1_6845



11AX40MIMO_Ant2_6845



11AX40MIMO_Ant1_6885

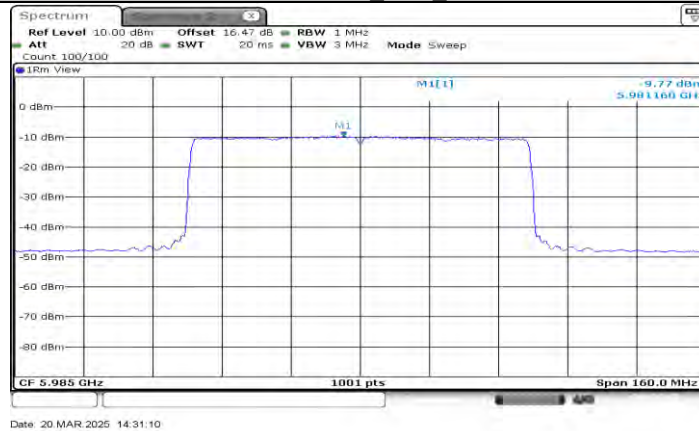




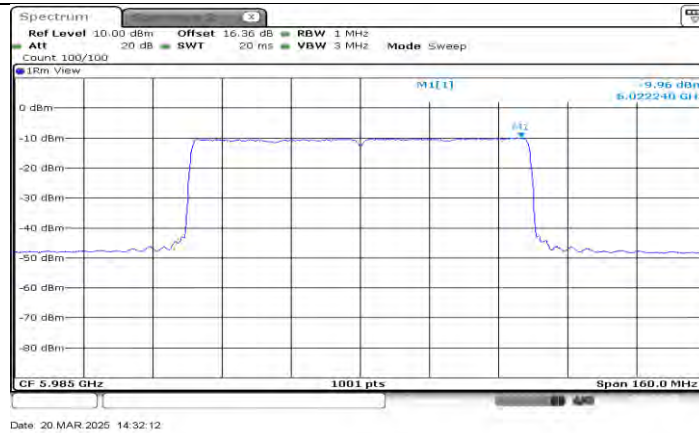
11AX40MIMO_Ant1_7085



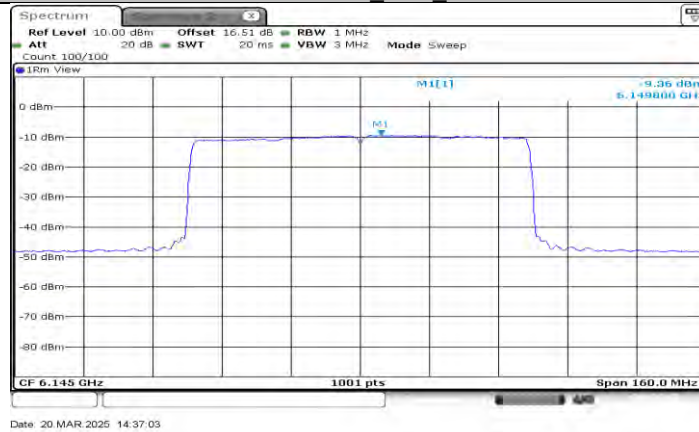
11AX40MIMO_Ant2_7085



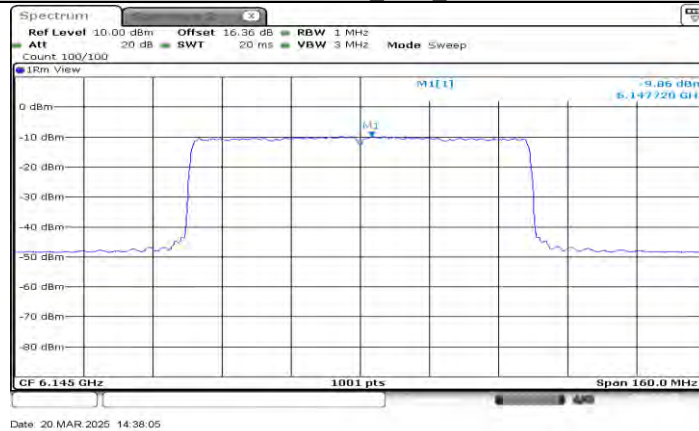
11AX80MIMO_Ant1_5985



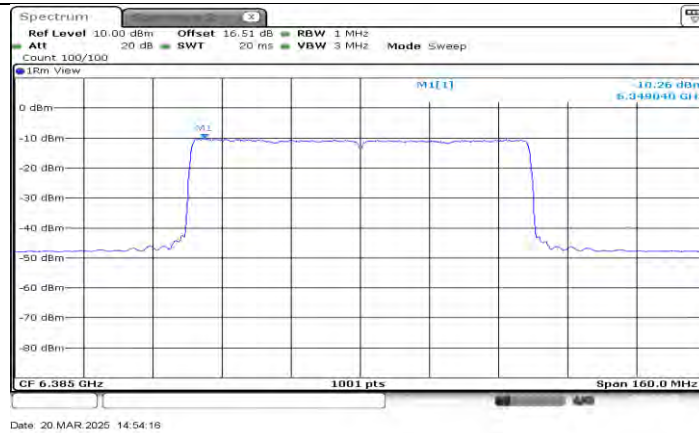
11AX80MIMO_Ant2_5985



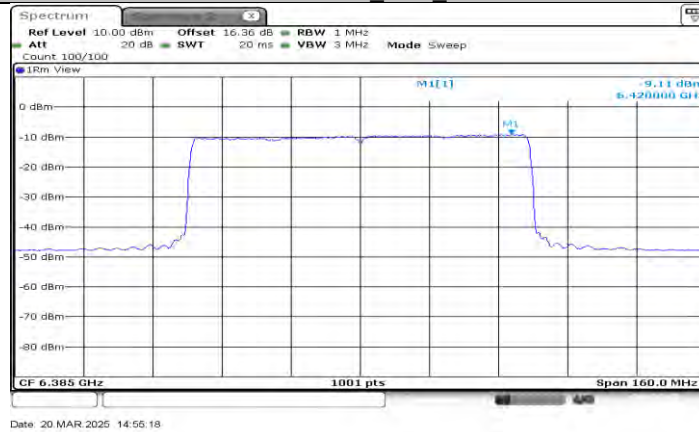
11AX80MIMO_Ant1_6145



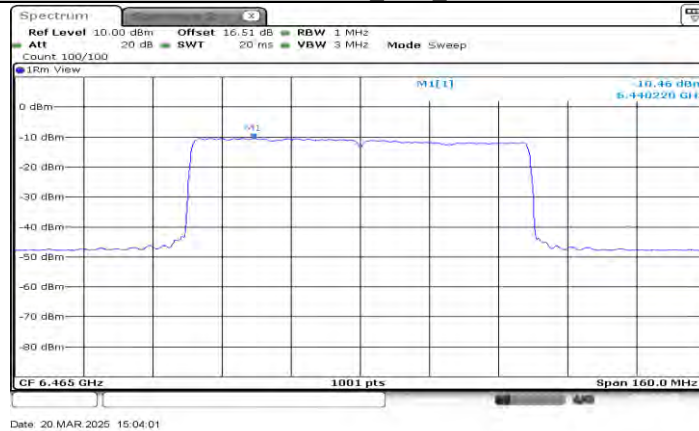
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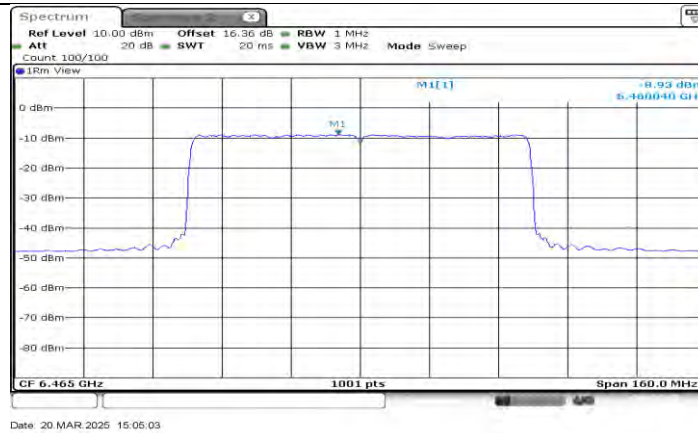
11AX80MIMO_Ant1_6385



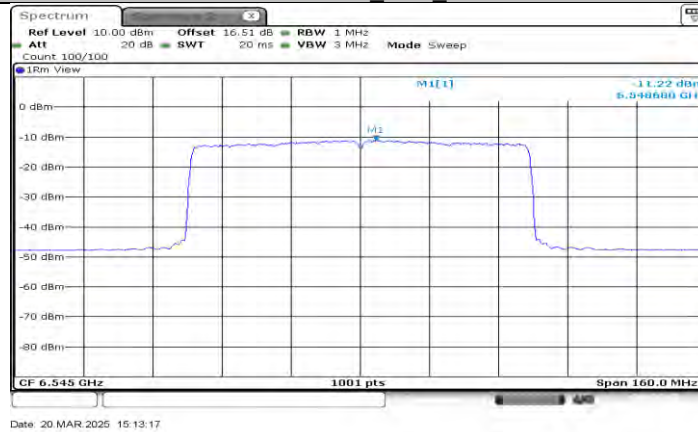
11AX80MIMO_Ant2_6385



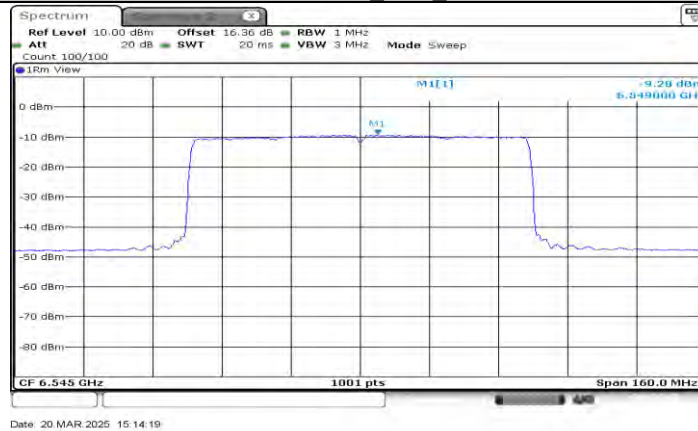
11AX80MIMO_Ant1_6465



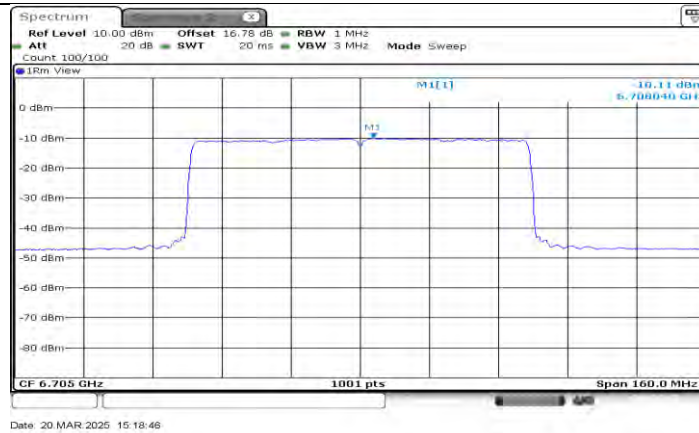
11AX80MIMO_Ant2_6465



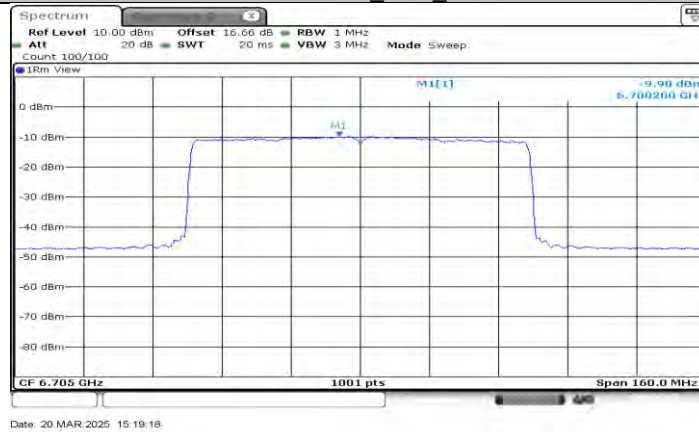
11AX80MIMO_Ant1_6545



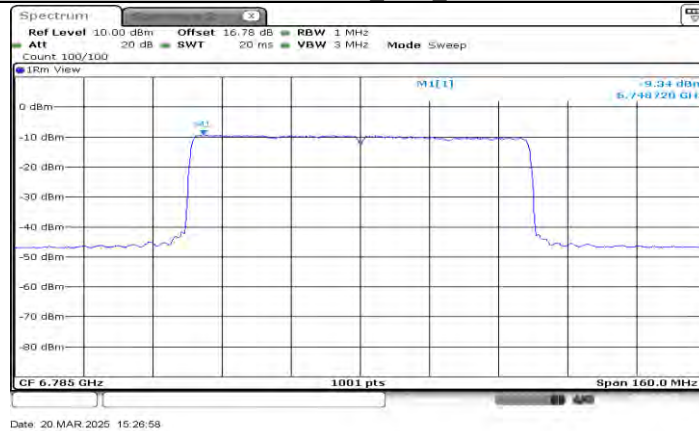
11AX80MIMO_Ant2_6545



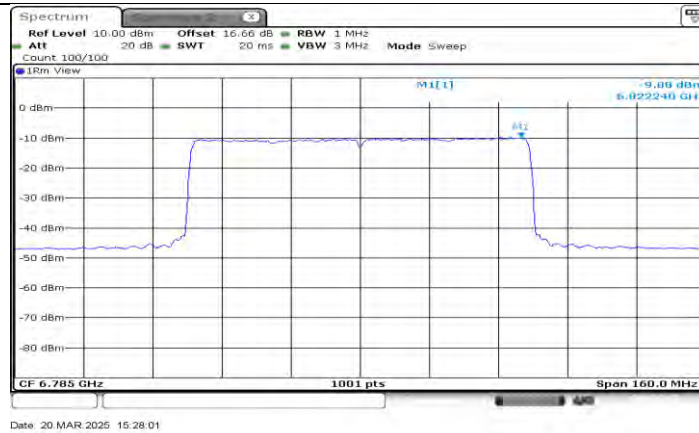
11AX80MIMO_Ant1_6705



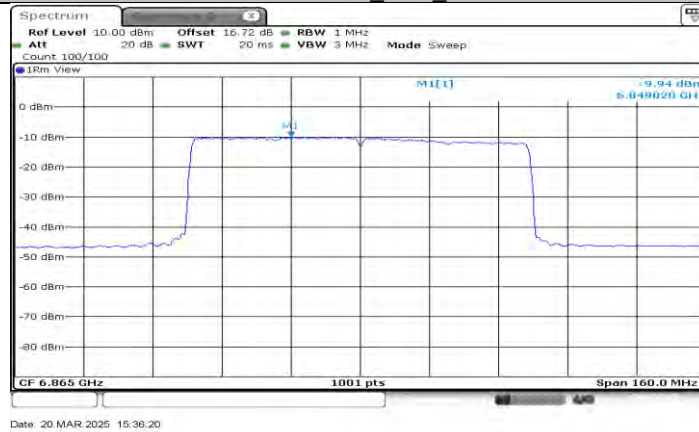
11AX80MIMO_Ant2_6705



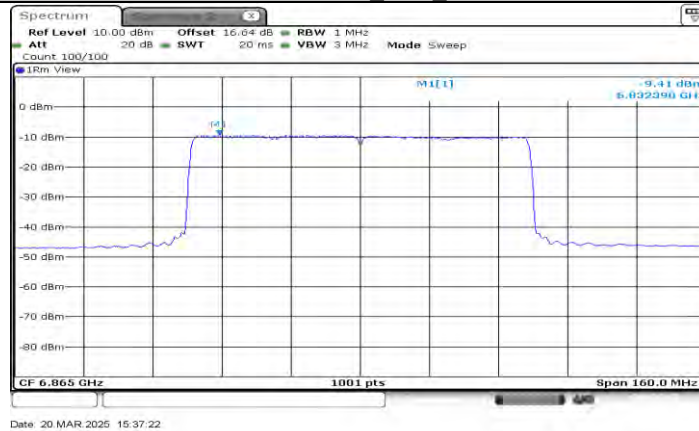
11AX80MIMO_Ant1_6785



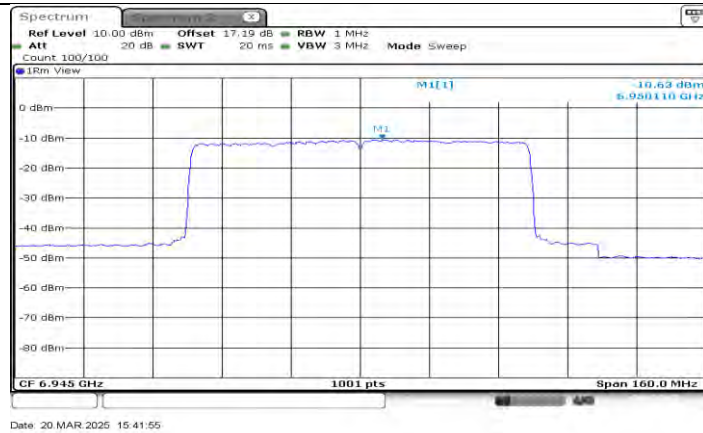
11AX80MIMO_Ant2_6785



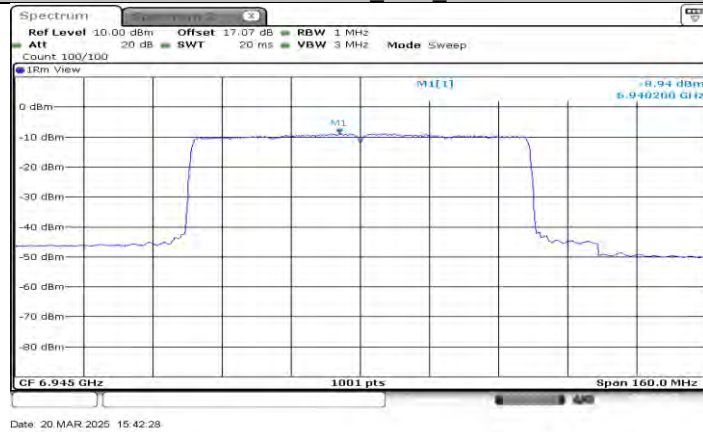
11AX80MIMO_Ant1_6865



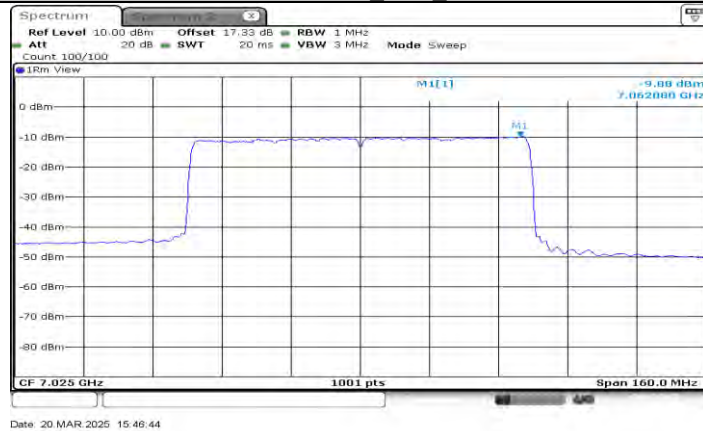
11AX80MIMO_Ant2_6865



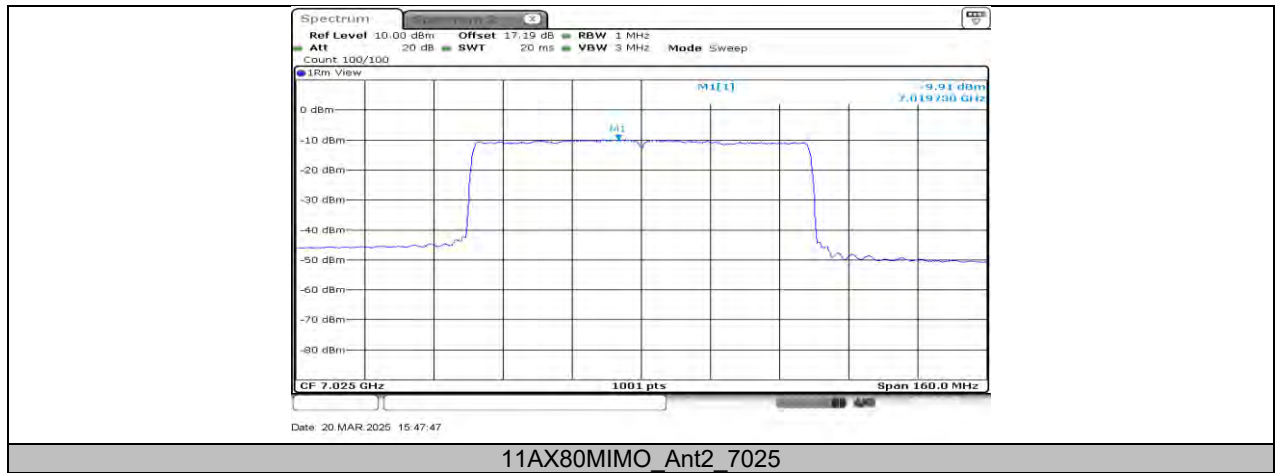
11AX80MIMO_Ant1_6945



11AX80MIMO_Ant2_6945



11AX80MIMO_Ant1_7025

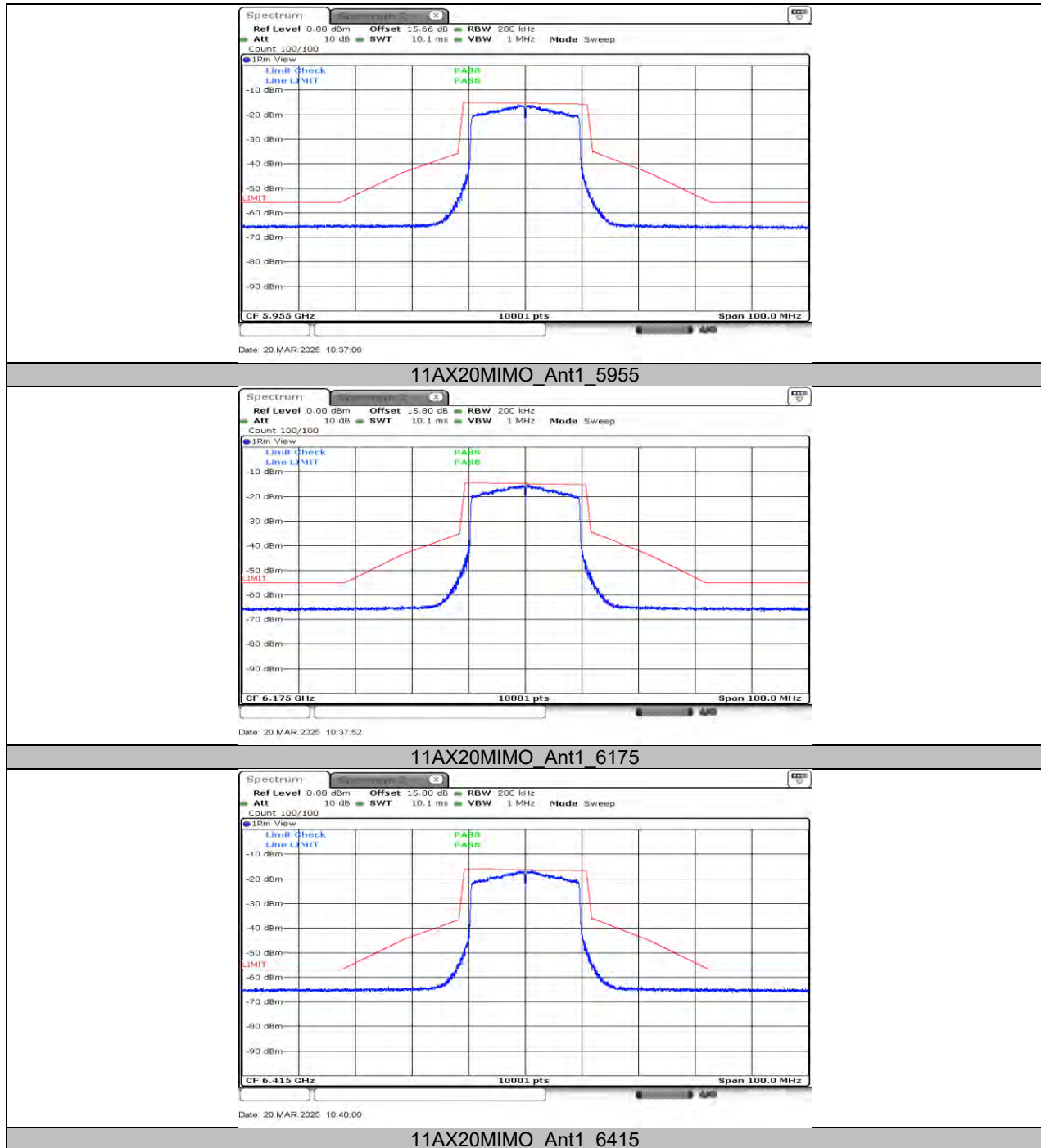


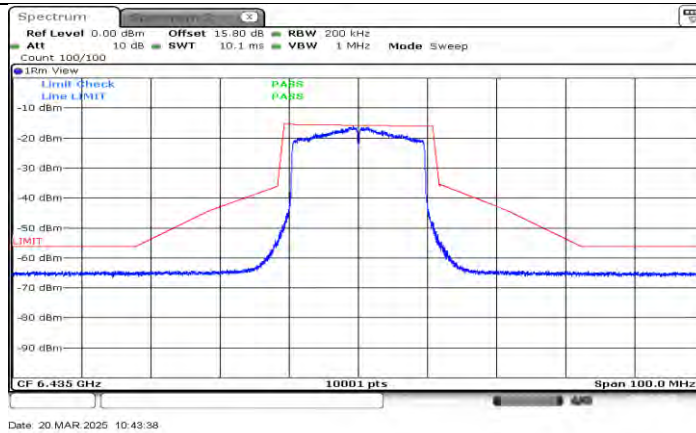
11.6. APPENDIX F: INBAND EMISSIONS

11.6.1. Test Result

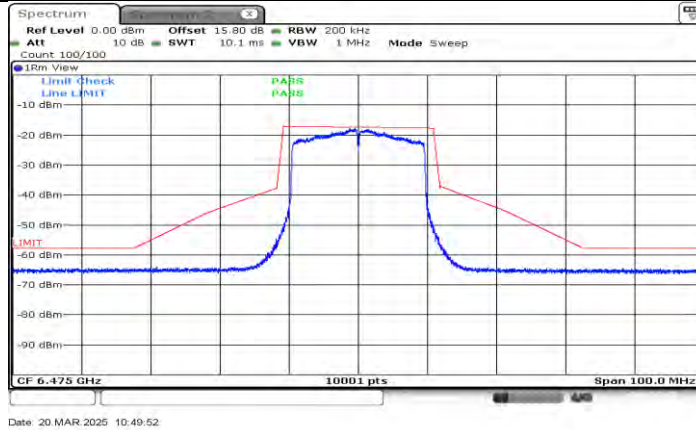
Test Mode	Antenna	Frequency[MHz]	Result	Limit	Verdict
11AX20MIMO	Ant1	5955	See test graph	See test graph	PASS
		6175	See test graph	See test graph	PASS
		6415	See test graph	See test graph	PASS
		6435	See test graph	See test graph	PASS
		6475	See test graph	See test graph	PASS
		6515	See test graph	See test graph	PASS
		6535	See test graph	See test graph	PASS
		6715	See test graph	See test graph	PASS
		6855	See test graph	See test graph	PASS
		6875	See test graph	See test graph	PASS
		7015	See test graph	See test graph	PASS
		7095	See test graph	See test graph	PASS
		7115	See test graph	See test graph	PASS
11AX40MIMO	Ant1	5965	See test graph	See test graph	PASS
		6165	See test graph	See test graph	PASS
		6405	See test graph	See test graph	PASS
		6445	See test graph	See test graph	PASS
		6485	See test graph	See test graph	PASS
		6525	See test graph	See test graph	PASS
		6565	See test graph	See test graph	PASS
		6725	See test graph	See test graph	PASS
		6845	See test graph	See test graph	PASS
		6885	See test graph	See test graph	PASS
		7005	See test graph	See test graph	PASS
		7085	See test graph	See test graph	PASS
11AX80MIMO	Ant1	5985	See test graph	See test graph	PASS
		6145	See test graph	See test graph	PASS
		6385	See test graph	See test graph	PASS
		6465	See test graph	See test graph	PASS
		6545	See test graph	See test graph	PASS
		6705	See test graph	See test graph	PASS
		6785	See test graph	See test graph	PASS
		6865	See test graph	See test graph	PASS
		6945	See test graph	See test graph	PASS
		7025	See test graph	See test graph	PASS

11.6.2. Test Graphs

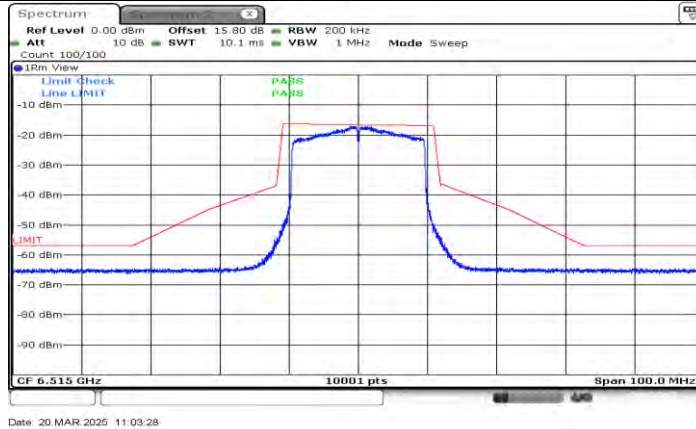




11AX20MIMO_Ant1_6435

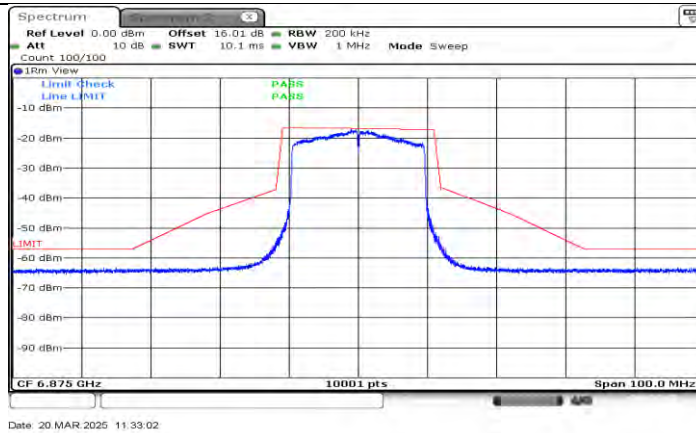


11AX20MIMO_Ant1_6475



11AX20MIMO_Ant1_6515

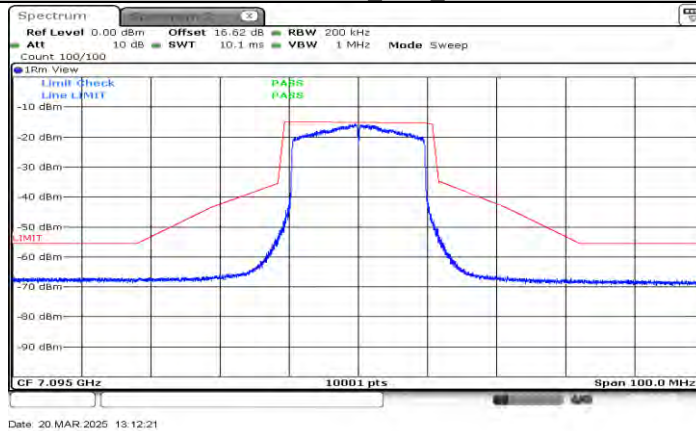




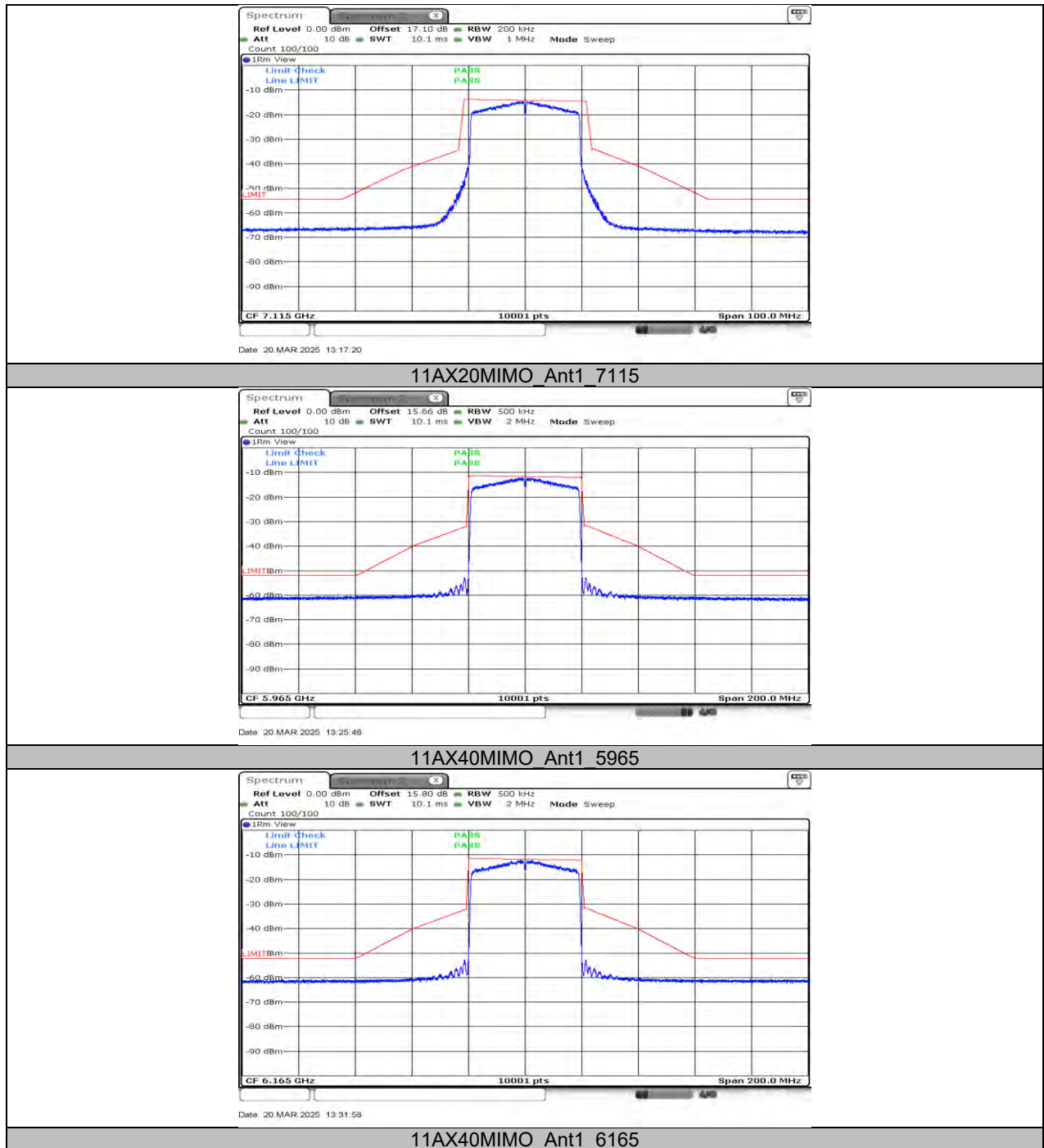
11AX20MIMO_Ant1_6875

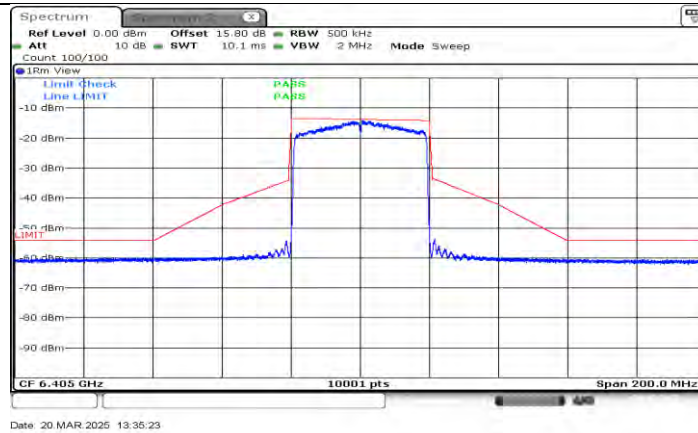


11AX20MIMO_Ant1_7015

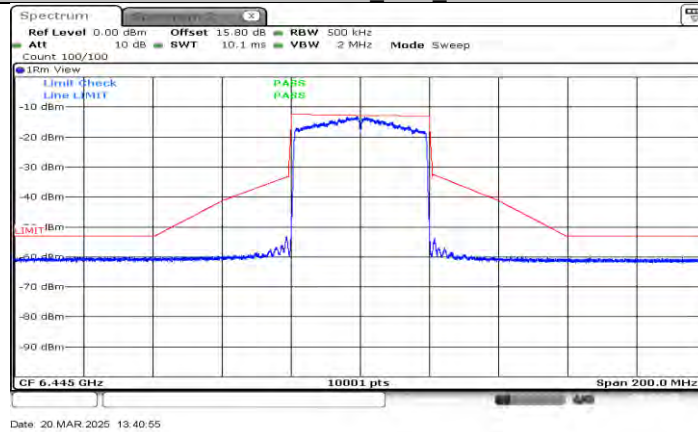


11AX20MIMO_Ant1_7095

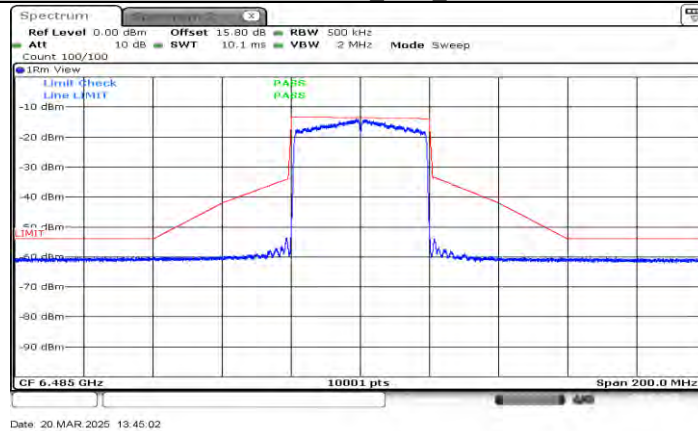




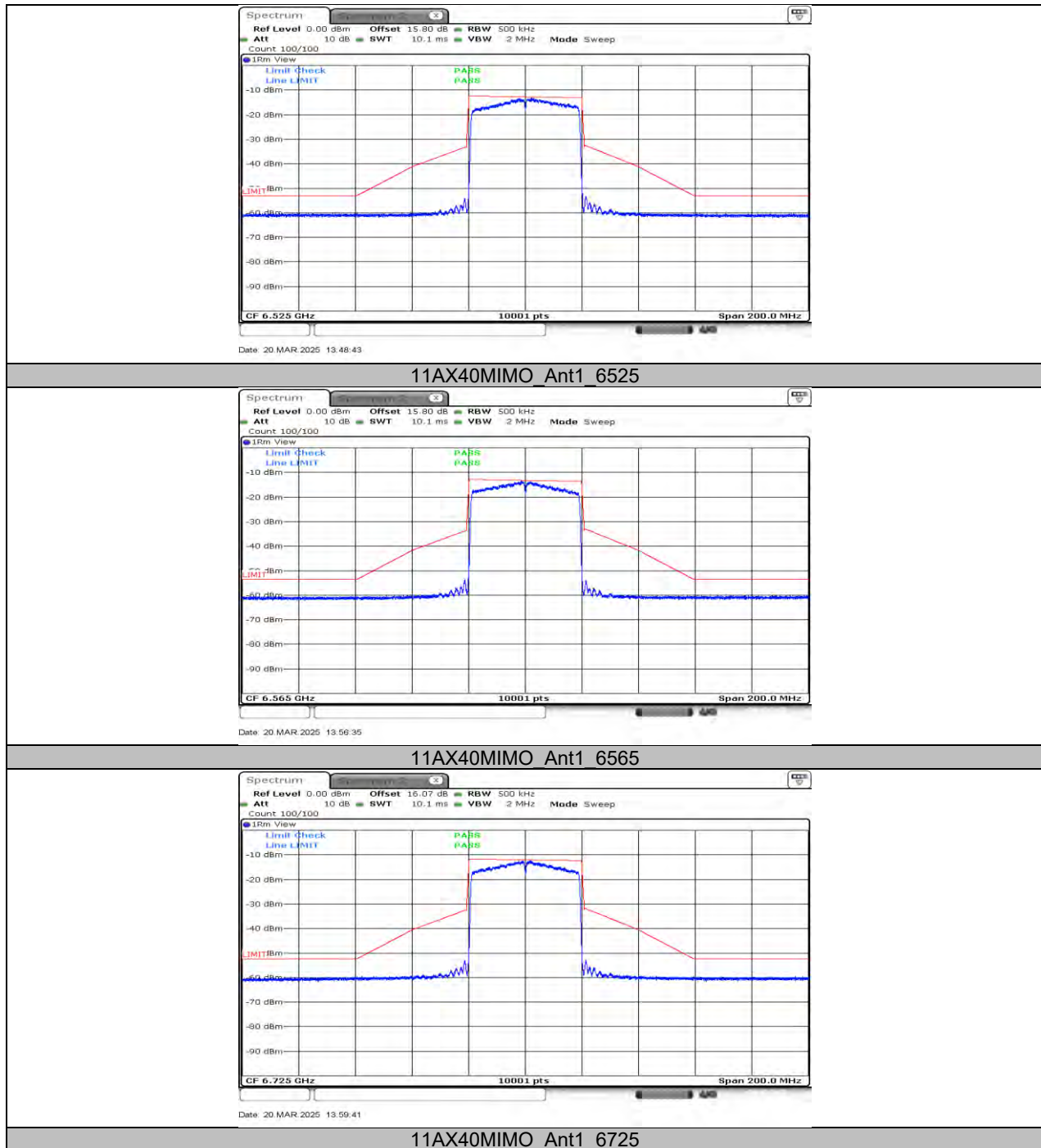
11AX40MIMO_Ant1_6405

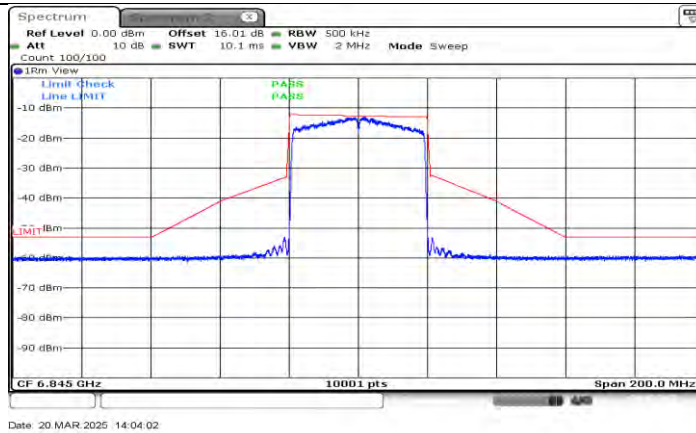


11AX40MIMO_Ant1_6445

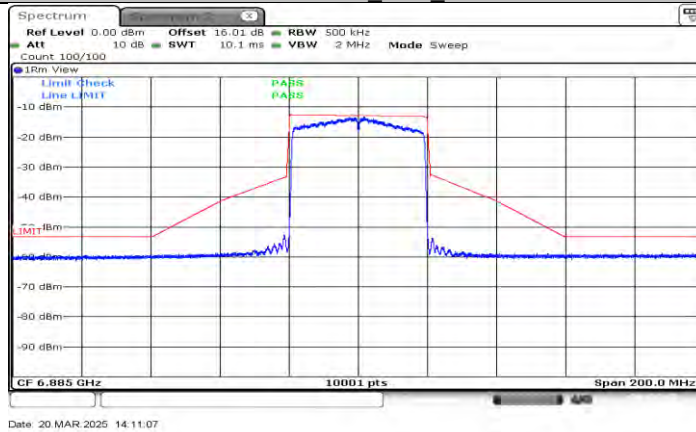


11AX40MIMO_Ant1_6485

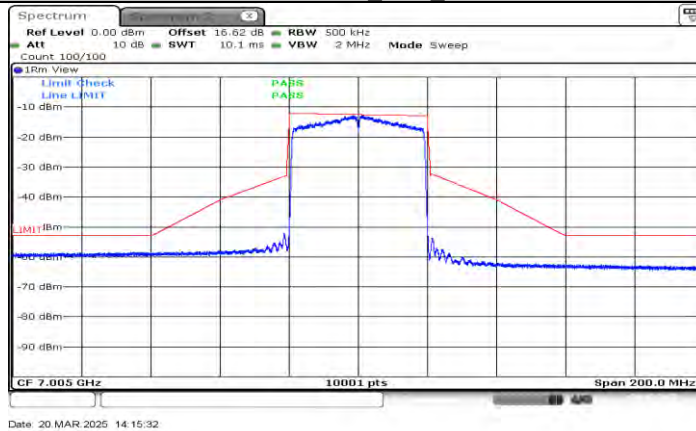




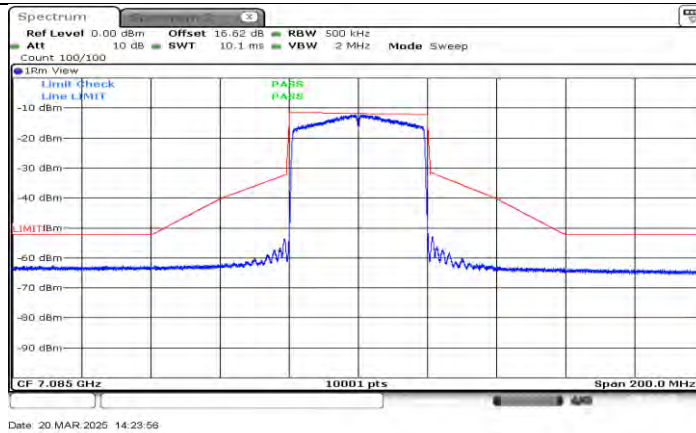
11AX40MIMO_Ant1_6845



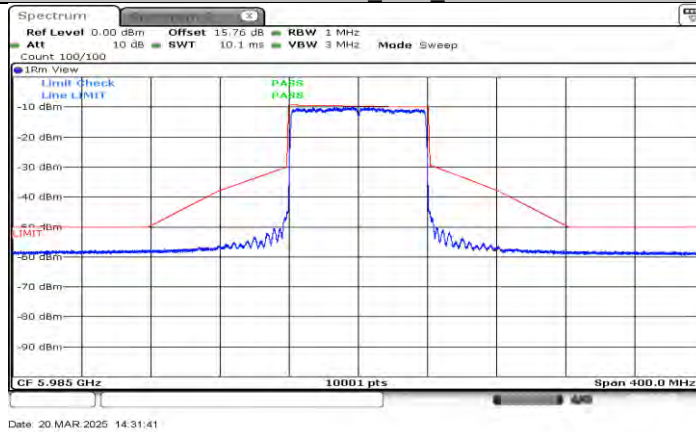
11AX40MIMO_Ant1_6885



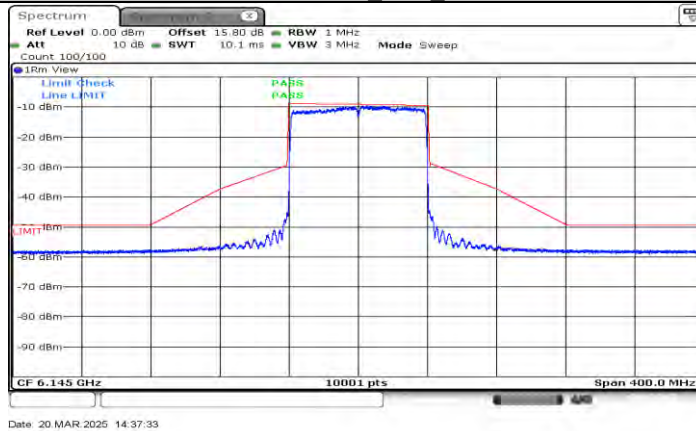
11AX40MIMO_Ant1_7005



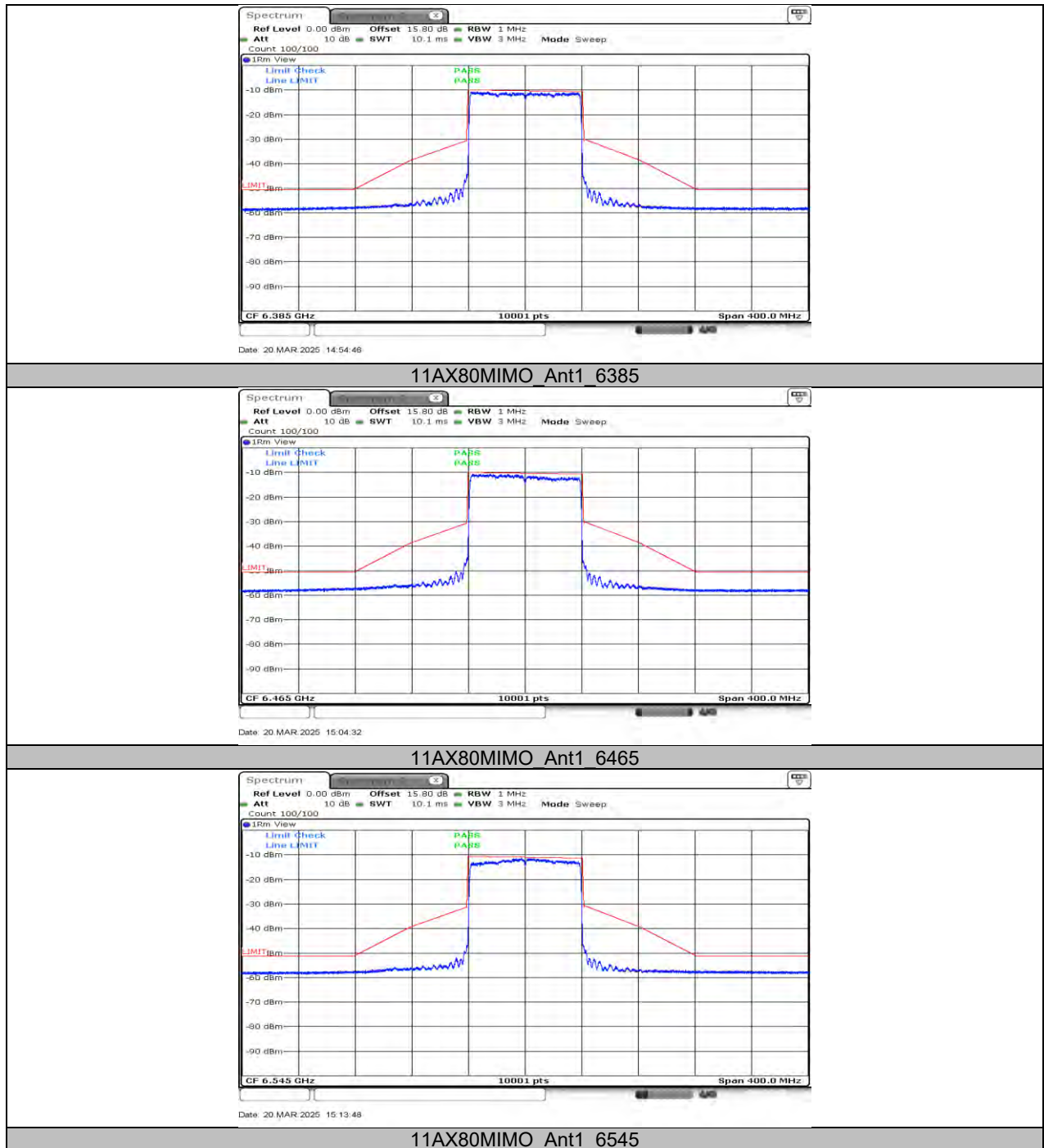
11AX40MIMO_Ant1_7085

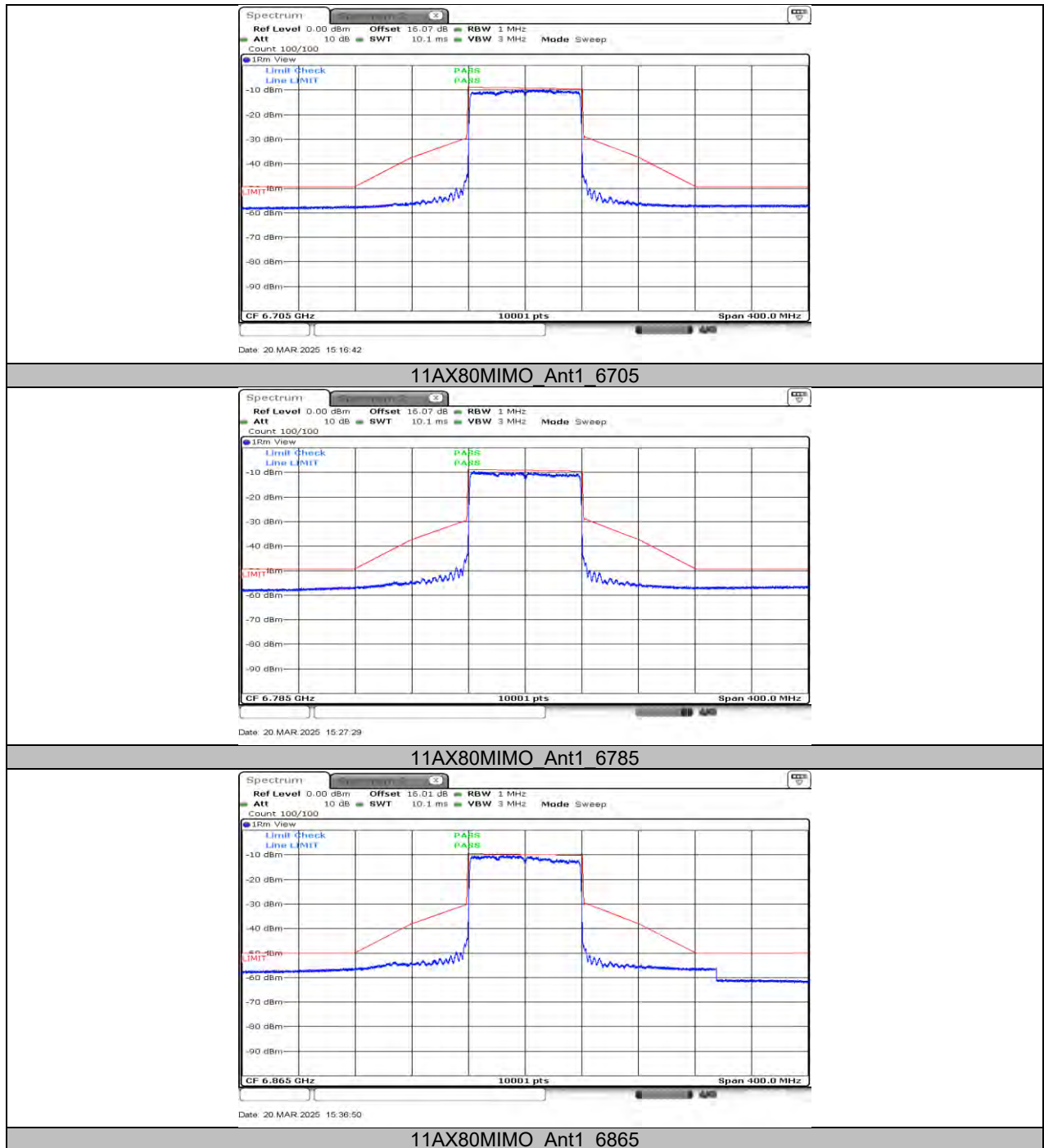


11AX80MIMO_Ant1_5985



11AX80MIMO_Ant1_6145







11.7. APPENDIX G: FREQUENCY STABILITY

11.7.1. Test Result

Frequency Error vs. Voltage									
802.11ax:5955MHz									
Temp.	Volt.	0 Minute		2 Minute		5 Minute		10 Minute	
		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)
TN	VL	5954.9866	-2.25	5955.0193	3.24	5954.9945	-0.92	5955.0105	1.76
TN	VN	5955.0118	1.99	5955.0232	3.89	5955.0215	3.62	5955.0121	2.03
TN	VH	5954.9913	-1.46	5955.0029	0.49	5955.0010	0.17	5954.9771	-3.85
Frequency Error vs. Temperature									
802.11ax:5955MHz									
Temp.	Volt.	0 Minute		2 Minute		5 Minute		10 Minute	
		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)
45	VN	5954.9765	-3.95	5955.0138	2.32	5955.0151	2.54	5955.0068	1.14
40	VN	5955.0250	4.19	5955.0198	3.32	5954.9767	-3.92	5955.0106	1.78
30	VN	5955.0170	2.86	5955.0143	2.40	5955.0168	2.82	5954.9810	-3.19
20	VN	5954.9798	-3.40	5954.9792	-3.49	5954.9775	-3.77	5954.9773	-3.81
10	VN	5955.0199	3.34	5955.0191	3.20	5955.0142	2.39	5954.9849	-2.53
0	VN	5954.9995	-0.08	5954.9875	-2.11	5954.9881	-1.99	5954.9819	-3.04

Note:

1. All antennas, test modes and test channels have been tested, only the worst data record in the report.
2. For the detail Test Conditions, please refer to section 7.5 TEST ENVIRONMENT.

Frequency Error vs. Voltage									
802.11ax:7115MHz									
Temp.	Volt.	0 Minute		2 Minute		5 Minute		10 Minute	
		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)
TN	VL	7114.9772	-3.21	7115.0062	0.88	7114.9963	-0.52	7114.9856	-2.03
TN	VN	7115.0083	1.16	7115.0096	1.36	7114.9800	-2.81	7114.9759	-3.38
TN	VH	7114.9990	-0.13	7114.9973	-0.38	7115.0241	3.39	7115.0016	0.22
Frequency Error vs. Temperature									
802.11ax:7115MHz									
Temp.	Volt.	0 Minute		2 Minute		5 Minute		10 Minute	
		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)
45	VN	7114.9808	-2.69	7114.9764	-3.31	7115.0197	2.77	7114.9766	-3.29
40	VN	7115.0000	0.01	7115.0217	3.05	7115.0050	0.70	7115.0003	0.04
30	VN	7115.0206	2.90	7114.9784	-3.04	7115.0235	3.30	7114.9913	-1.22
20	VN	7115.0148	2.08	7115.0239	3.36	7114.9967	-0.46	7114.9781	-3.08
10	VN	7114.9874	-1.78	7115.0104	1.47	7114.9874	-1.77	7115.0039	0.55
0	VN	7114.9989	-0.16	7115.0070	0.98	7114.9990	-0.14	7115.0138	1.94

Note:

1. All antennas, test modes and test channels have been tested, only the worst data record in the report.
2. For the detail Test Conditions, please refer to section 7.5 TEST ENVIRONMENT.

11.8. APPENDIX H: CONTENTION BASED PROTOCOL

Mode	Freq	Ant	AWGN Frequency (MHz)	Pmeas (dBm)	Loss (dB)	Pinj (dBm)	Gant Gain (dBi)	Limit (dBm)	Adjusted Limit (dBm)	UT Tx Status (Note1)	Verdict
AX20	6135	Ant0	6135	-80.81	2.00	-82.81	0.20	-62.00	-61.80	ON	---
			6135	-72.58	2.00	-74.58	0.20	-62.00	-61.80	Minimal	---
			6135	-62.78	2.00	-64.78	0.20	-62.00	-61.80	OFF	PASS
	6455	Ant0	6455	-78.72	2.00	-80.72	0.20	-62.00	-61.80	ON	---
			6455	-70.69	2.00	-72.69	0.20	-62.00	-61.80	Minimal	---
			6455	-62.27	2.00	-64.27	0.20	-62.00	-61.80	OFF	PASS
	6695	Ant0	6695	-82.06	2.00	-84.06	0.20	-62.00	-61.80	ON	---
			6695	-73.53	2.00	-75.53	0.20	-62.00	-61.80	Minimal	---
			6695	-62.16	2.00	-64.16	0.20	-62.00	-61.80	OFF	PASS
	7015	Ant0	7015	-83.35	2.00	-85.35	0.20	-62.00	-61.80	ON	---
			7015	-72.24	2.00	-74.24	0.20	-62.00	-61.80	Minimal	---
			7015	-62.39	2.00	-64.39	0.20	-62.00	-61.80	OFF	PASS
AX80	5985	Ant0	5910	-80.56	2.00	-82.56	0.20	-62.00	-61.80	ON	---
			5910	-73.08	2.00	-75.08	0.20	-62.00	-61.80	Minimal	---
			5910	-62.78	2.00	-64.78	0.20	-62.00	-61.80	OFF	PASS
		Ant0	5985	-82.11	2.00	-84.11	0.20	-62.00	-61.80	ON	---
			5985	-73.40	2.00	-75.40	0.20	-62.00	-61.80	Minimal	---
			5985	-62.81	2.00	-64.81	0.20	-62.00	-61.80	OFF	PASS
		Ant0	6060	-78.24	2.00	-80.24	0.20	-62.00	-61.80	ON	---
			6060	-69.59	2.00	-71.59	0.20	-62.00	-61.80	Minimal	---
			6060	-62.11	2.00	-64.11	0.20	-62.00	-61.80	OFF	PASS
	6465	Ant0	6390	-81.72	2.00	-83.72	0.20	-62.00	-61.80	ON	---
			6390	-70.73	2.00	-72.73	0.20	-62.00	-61.80	Minimal	---
			6390	-62.86	2.00	-64.86	0.20	-62.00	-61.80	OFF	PASS
		Ant0	6465	-80.78	2.00	-82.78	0.20	-62.00	-61.80	ON	---
			6465	-72.94	2.00	-74.94	0.20	-62.00	-61.80	Minimal	---
			6465	-62.29	2.00	-64.29	0.20	-62.00	-61.80	OFF	PASS
		Ant0	6540	-82.63	2.00	-84.63	0.20	-62.00	-61.80	ON	---
			6540	-74.27	2.00	-76.27	0.20	-62.00	-61.80	Minimal	---
			6540	-62.53	2.00	-64.53	0.20	-62.00	-61.80	OFF	PASS
	6625	Ant0	6550	-83.31	2.00	-85.31	0.20	-62.00	-61.80	ON	---
			6550	-74.63	2.00	-76.63	0.20	-62.00	-61.80	Minimal	---
			6550	-62.67	2.00	-64.67	0.20	-62.00	-61.80	OFF	PASS
		Ant0	6625	-82.83	2.00	-84.83	0.20	-62.00	-61.80	ON	---
			6625	-73.18	2.00	-75.18	0.20	-62.00	-61.80	Minimal	---
			6625	-62.28	2.00	-64.28	0.20	-62.00	-61.80	OFF	PASS
		Ant0	6700	-82.09	2.00	-84.09	0.20	-62.00	-61.80	ON	---
			6700	-71.72	2.00	-73.72	0.20	-62.00	-61.80	Minimal	---
			6700	-62.57	2.00	-64.57	0.20	-62.00	-61.80	OFF	PASS

	7025	Ant0	6950	-83.70	2.00	-85.70	0.20	-62.00	-61.80	ON	---
			6950	-71.12	2.00	-73.12	0.20	-62.00	-61.80	Minimal	---
			6950	-62.86	2.00	-64.86	0.20	-62.00	-61.80	OFF	PASS
		Ant0	7025	-81.30	2.00	-83.30	0.20	-62.00	-61.80	ON	---
			7025	-73.51	2.00	-75.51	0.20	-62.00	-61.80	Minimal	---
			7025	-62.82	2.00	-64.82	0.20	-62.00	-61.80	OFF	PASS
		Ant0	7100	-79.83	2.00	-81.83	0.20	-62.00	-61.80	ON	---
			7100	-70.13	2.00	-72.13	0.20	-62.00	-61.80	Minimal	---
			7100	-62.64	2.00	-64.64	0.20	-62.00	-61.80	OFF	PASS

Note 1: The AWGN level is reported for the following conditions:

- OFF = AWGN level at which no transmission is detected, consistently for a minimum period of 10 seconds
- Minimal: AWGN level at which the system begins to trigger the transmission switch-off, albeit not being kept off consistently
- ON = AWGN level at which no impact on the transmission is detected, consistently for a minimum period of 10 seconds.

Pmeas is measured AWGN signal level.

Loss is the total path losses of cables / attenuators / couplers between measurement point and EUT injection point. If the measurement is made at the end of the cable that connects to the EUT antenna port then this is 0dBm.

Pinj is the power injected at EUT's antenna connect port.

Adjusted limit is the FCC limit (-62dBm) corrected for the EUT antenna gain (= -62dBm – grant gain)

Note 2: The EUT does not support channel puncturing.

Note 3: The EUT does not support channel bandwidth reduction.

Note 4: Test is performed by starting at a level much lower than required detection level and then increased based on KDB 987594.

Mod e	Frequen cy (MHz)	Antenn a	AWGN Locatio n	AWGN Frequen cy (MHz)	Test Numb er	Numbe r Detecte d	Resu lt (%)	Limi t (%)	Verdi ct
ax20	5975	Ant1	Center	5975	10	10	100	90	Pass
ax20	6455	Ant1	Center	6455	10	10	100	90	Pass
ax20	6535	Ant1	Center	6535	10	10	100	90	Pass
ax20	6935	Ant1	Center	6935	10	10	100	90	Pass
ax80	5985	Ant1	Low	5950	10	10	100	90	Pass
ax80	5985	Ant1	Center	5985	10	10	100	90	Pass
ax80	5985	Ant1	High	6020	10	9	90	90	Pass
ax80	6465	Ant1	Low	6430	10	10	100	90	Pass
ax80	6465	Ant1	Center	6465	10	10	100	90	Pass
ax80	6465	Ant1	High	6500	10	10	100	90	Pass
ax80	6625	Ant1	Low	6590	10	10	100	90	Pass
ax80	6625	Ant1	Center	6625	10	10	100	90	Pass
ax80	6625	Ant1	High	6660	10	10	100	90	Pass
ax80	7025	Ant1	Low	6990	10	9	90	90	Pass
ax80	7025	Ant1	Center	7025	10	10	100	90	Pass
ax80	7025	Ant1	High	7060	10	10	100	90	Pass

Mode	Frequency (MHz)	Antenna	AWGN Location	AWGN Frequency (MHz)	Test Time	Is Detected	Verdict
ax20	5975	Ant1	Center	5975	1	Yes	Pass
ax20	5975	Ant1	Center	5975	2	Yes	Pass
ax20	5975	Ant1	Center	5975	3	Yes	Pass
ax20	5975	Ant1	Center	5975	4	Yes	Pass
ax20	5975	Ant1	Center	5975	5	Yes	Pass
ax20	5975	Ant1	Center	5975	6	Yes	Pass
ax20	5975	Ant1	Center	5975	7	Yes	Pass
ax20	5975	Ant1	Center	5975	8	Yes	Pass
ax20	5975	Ant1	Center	5975	9	Yes	Pass
ax20	5975	Ant1	Center	5975	10	Yes	Pass
ax20	6455	Ant1	Center	6455	1	Yes	Pass
ax20	6455	Ant1	Center	6455	2	Yes	Pass
ax20	6455	Ant1	Center	6455	3	Yes	Pass
ax20	6455	Ant1	Center	6455	4	Yes	Pass
ax20	6455	Ant1	Center	6455	5	Yes	Pass
ax20	6455	Ant1	Center	6455	6	Yes	Pass
ax20	6455	Ant1	Center	6455	7	Yes	Pass
ax20	6455	Ant1	Center	6455	8	Yes	Pass
ax20	6455	Ant1	Center	6455	9	Yes	Pass
ax20	6455	Ant1	Center	6455	10	Yes	Pass
ax20	6535	Ant1	Center	6535	1	Yes	Pass
ax20	6535	Ant1	Center	6535	2	Yes	Pass
ax20	6535	Ant1	Center	6535	3	Yes	Pass
ax20	6535	Ant1	Center	6535	4	Yes	Pass
ax20	6535	Ant1	Center	6535	5	Yes	Pass
ax20	6535	Ant1	Center	6535	6	Yes	Pass
ax20	6535	Ant1	Center	6535	7	Yes	Pass
ax20	6535	Ant1	Center	6535	8	Yes	Pass
ax20	6535	Ant1	Center	6535	9	Yes	Pass
ax20	6535	Ant1	Center	6535	10	Yes	Pass
ax20	6935	Ant1	Center	6935	1	Yes	Pass
ax20	6935	Ant1	Center	6935	2	Yes	Pass
ax20	6935	Ant1	Center	6935	3	Yes	Pass
ax20	6935	Ant1	Center	6935	4	Yes	Pass
ax20	6935	Ant1	Center	6935	5	Yes	Pass
ax20	6935	Ant1	Center	6935	6	Yes	Pass
ax20	6935	Ant1	Center	6935	7	Yes	Pass
ax20	6935	Ant1	Center	6935	8	Yes	Pass
ax20	6935	Ant1	Center	6935	9	Yes	Pass
ax20	6935	Ant1	Center	6935	10	Yes	Pass
ax80	5985	Ant1	Low	5950	1	Yes	Pass
ax80	5985	Ant1	Low	5950	2	Yes	Pass
ax80	5985	Ant1	Low	5950	3	Yes	Pass
ax80	5985	Ant1	Low	5950	4	Yes	Pass
ax80	5985	Ant1	Low	5950	5	Yes	Pass
ax80	5985	Ant1	Low	5950	6	Yes	Pass
ax80	5985	Ant1	Low	5950	7	Yes	Pass
ax80	5985	Ant1	Low	5950	8	Yes	Pass

ax80	5985	Ant1	Low	5950	9	Yes	Pass
ax80	5985	Ant1	Low	5950	10	Yes	Pass
ax80	5985	Ant1	Center	5985	1	Yes	Pass
ax80	5985	Ant1	Center	5985	2	Yes	Pass
ax80	5985	Ant1	Center	5985	3	Yes	Pass
ax80	5985	Ant1	Center	5985	4	Yes	Pass
ax80	5985	Ant1	Center	5985	5	Yes	Pass
ax80	5985	Ant1	Center	5985	6	Yes	Pass
ax80	5985	Ant1	Center	5985	7	Yes	Pass
ax80	5985	Ant1	Center	5985	8	Yes	Pass
ax80	5985	Ant1	Center	5985	9	Yes	Pass
ax80	5985	Ant1	Center	5985	10	Yes	Pass
ax80	5985	Ant1	High	6020	1	Yes	Pass
ax80	5985	Ant1	High	6020	2	Yes	Pass
ax80	5985	Ant1	High	6020	3	Yes	Pass
ax80	5985	Ant1	High	6020	4	Yes	Pass
ax80	5985	Ant1	High	6020	5	Yes	Pass
ax80	5985	Ant1	High	6020	6	Yes	Pass
ax80	5985	Ant1	High	6020	7	Yes	Pass
ax80	5985	Ant1	High	6020	8	Yes	Pass
ax80	5985	Ant1	High	6020	9	Yes	Pass
ax80	5985	Ant1	High	6020	10	No	Fail
ax80	6465	Ant1	Low	6430	1	Yes	Pass
ax80	6465	Ant1	Low	6430	2	Yes	Pass
ax80	6465	Ant1	Low	6430	3	Yes	Pass
ax80	6465	Ant1	Low	6430	4	Yes	Pass
ax80	6465	Ant1	Low	6430	5	Yes	Pass
ax80	6465	Ant1	Low	6430	6	Yes	Pass
ax80	6465	Ant1	Low	6430	7	Yes	Pass
ax80	6465	Ant1	Low	6430	8	Yes	Pass
ax80	6465	Ant1	Low	6430	9	Yes	Pass
ax80	6465	Ant1	Low	6430	10	Yes	Pass
ax80	6465	Ant1	Center	6465	1	Yes	Pass
ax80	6465	Ant1	Center	6465	2	Yes	Pass
ax80	6465	Ant1	Center	6465	3	Yes	Pass
ax80	6465	Ant1	Center	6465	4	Yes	Pass
ax80	6465	Ant1	Center	6465	5	Yes	Pass
ax80	6465	Ant1	Center	6465	6	Yes	Pass
ax80	6465	Ant1	Center	6465	7	Yes	Pass
ax80	6465	Ant1	Center	6465	8	Yes	Pass
ax80	6465	Ant1	Center	6465	9	Yes	Pass
ax80	6465	Ant1	Center	6465	10	Yes	Pass
ax80	6465	Ant1	High	6500	1	Yes	Pass
ax80	6465	Ant1	High	6500	2	Yes	Pass
ax80	6465	Ant1	High	6500	3	Yes	Pass
ax80	6465	Ant1	High	6500	4	Yes	Pass
ax80	6465	Ant1	High	6500	5	Yes	Pass
ax80	6465	Ant1	High	6500	6	Yes	Pass
ax80	6465	Ant1	High	6500	7	Yes	Pass
ax80	6465	Ant1	High	6500	8	Yes	Pass
ax80	6465	Ant1	High	6500	9	Yes	Pass

ax80	6465	Ant1	High	6500	10	Yes	Pass
ax80	6625	Ant1	Low	6590	1	Yes	Pass
ax80	6625	Ant1	Low	6590	2	Yes	Pass
ax80	6625	Ant1	Low	6590	3	Yes	Pass
ax80	6625	Ant1	Low	6590	4	Yes	Pass
ax80	6625	Ant1	Low	6590	5	Yes	Pass
ax80	6625	Ant1	Low	6590	6	Yes	Pass
ax80	6625	Ant1	Low	6590	7	Yes	Pass
ax80	6625	Ant1	Low	6590	8	Yes	Pass
ax80	6625	Ant1	Low	6590	9	Yes	Pass
ax80	6625	Ant1	Low	6590	10	Yes	Pass
ax80	6625	Ant1	Center	6625	1	Yes	Pass
ax80	6625	Ant1	Center	6625	2	Yes	Pass
ax80	6625	Ant1	Center	6625	3	Yes	Pass
ax80	6625	Ant1	Center	6625	4	Yes	Pass
ax80	6625	Ant1	Center	6625	5	Yes	Pass
ax80	6625	Ant1	Center	6625	6	Yes	Pass
ax80	6625	Ant1	Center	6625	7	Yes	Pass
ax80	6625	Ant1	Center	6625	8	Yes	Pass
ax80	6625	Ant1	Center	6625	9	Yes	Pass
ax80	6625	Ant1	Center	6625	10	Yes	Pass
ax80	6625	Ant1	High	6660	1	Yes	Pass
ax80	6625	Ant1	High	6660	2	Yes	Pass
ax80	6625	Ant1	High	6660	3	Yes	Pass
ax80	6625	Ant1	High	6660	4	Yes	Pass
ax80	6625	Ant1	High	6660	5	Yes	Pass
ax80	6625	Ant1	High	6660	6	Yes	Pass
ax80	6625	Ant1	High	6660	7	Yes	Pass
ax80	6625	Ant1	High	6660	8	Yes	Pass
ax80	6625	Ant1	High	6660	9	Yes	Pass
ax80	6625	Ant1	High	6660	10	Yes	Pass
ax80	7025	Ant1	Low	6990	1	No	Fail
ax80	7025	Ant1	Low	6990	2	Yes	Pass
ax80	7025	Ant1	Low	6990	3	Yes	Pass
ax80	7025	Ant1	Low	6990	4	Yes	Pass
ax80	7025	Ant1	Low	6990	5	Yes	Pass
ax80	7025	Ant1	Low	6990	6	Yes	Pass
ax80	7025	Ant1	Low	6990	7	Yes	Pass
ax80	7025	Ant1	Low	6990	8	Yes	Pass
ax80	7025	Ant1	Low	6990	9	Yes	Pass
ax80	7025	Ant1	Low	6990	10	Yes	Pass
ax80	7025	Ant1	Center	7025	1	Yes	Pass
ax80	7025	Ant1	Center	7025	2	Yes	Pass
ax80	7025	Ant1	Center	7025	3	Yes	Pass
ax80	7025	Ant1	Center	7025	4	Yes	Pass
ax80	7025	Ant1	Center	7025	5	Yes	Pass
ax80	7025	Ant1	Center	7025	6	Yes	Pass
ax80	7025	Ant1	Center	7025	7	Yes	Pass
ax80	7025	Ant1	Center	7025	8	Yes	Pass
ax80	7025	Ant1	Center	7025	9	Yes	Pass
ax80	7025	Ant1	Center	7025	10	Yes	Pass

ax80	7025	Ant1	High	7060	1	Yes	Pass
ax80	7025	Ant1	High	7060	2	Yes	Pass
ax80	7025	Ant1	High	7060	3	Yes	Pass
ax80	7025	Ant1	High	7060	4	Yes	Pass
ax80	7025	Ant1	High	7060	5	Yes	Pass
ax80	7025	Ant1	High	7060	6	Yes	Pass
ax80	7025	Ant1	High	7060	7	Yes	Pass
ax80	7025	Ant1	High	7060	8	Yes	Pass
ax80	7025	Ant1	High	7060	9	Yes	Pass
ax80	7025	Ant1	High	7060	10	Yes	Pass

Test Graphs

Contention Based Protocol Calibration NVNT ax20 5975MHz Interfere 5975 MHz



Contention Based Protocol Calibration NVNT ax20 6455MHz Interfere 6455 MHz



Contention Based Protocol Calibration NVNT ax20 6535MHz Interfere 6535 MHz



Contention Based Protocol Calibration NVNT ax20 6935MHz Interfere 6935 MHz



Contention Based Protocol Calibration NVNT ax80 5985MHz Interfere 5950 MHz



Contention Based Protocol Calibration NVNT ax80 5985MHz Interfere 5985 MHz



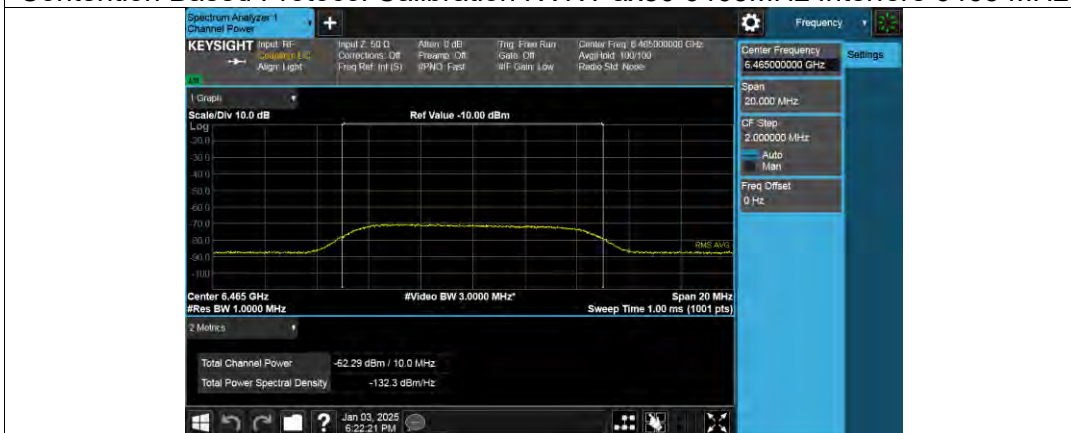
Contention Based Protocol Calibration NVNT ax80 5985MHz Interfere 6020 MHz



Contention Based Protocol Calibration NVNT ax80 6465MHz Interfere 6430 MHz



Contention Based Protocol Calibration NVNT ax80 6465MHz Interfere 6465 MHz



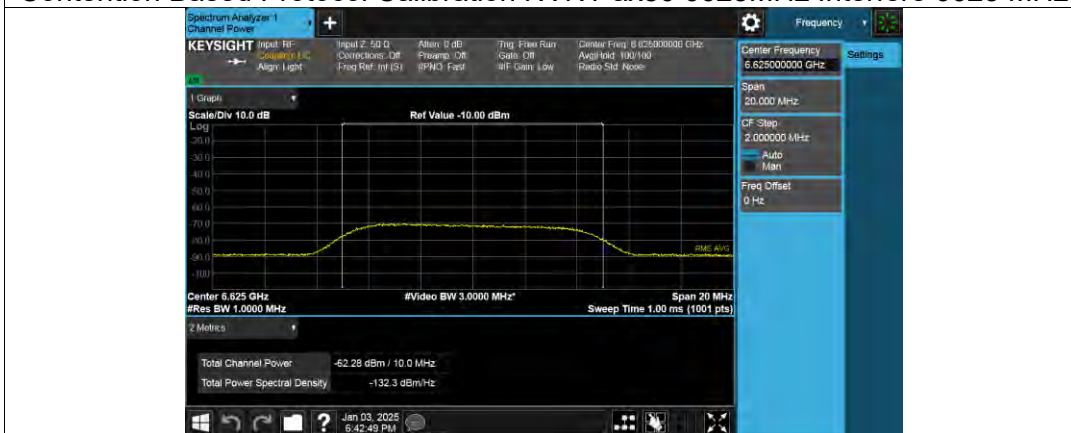
Contention Based Protocol Calibration NVNT ax80 6465MHz Interfere 6500 MHz



Contention Based Protocol Calibration NVNT ax80 6625MHz Interfere 6590 MHz



Contention Based Protocol Calibration NVNT ax80 6625MHz Interfere 6625 MHz



Contention Based Protocol Calibration NVNT ax80 6625MHz Interfere 6660 MHz



Contention Based Protocol Calibration NVNT ax80 7025MHz Interfere 6990 MHz



Contention Based Protocol Calibration NVNT ax80 7025MHz Interfere 7025 MHz



The screenshot displays the Keysight Spectrum Analyzer software interface. The main plot area shows a power spectrum with a yellow trace. The y-axis is labeled 'Scale/Div 10.0 dB' and the x-axis is labeled 'Ref Value -10.00 dBm'. The plot shows a flat baseline at -100 dBm, a rising curve starting around 7.05 GHz, a flat top at approximately -52.64 dBm, and a falling curve ending around 7.20 GHz. The plot is labeled 'RMS AVG'. The plot parameters at the bottom are: Center 7.06 GHz, #Video BW 300.00 kHz, Span 20 MHz, #Res BW 100.00 kHz, Sweep Time 2.53 ms (1001 pts). The right-hand panel shows settings for Center Frequency (7.060000000 GHz), Span (20.000 MHz), GF Step (2.000000 MHz), Auto/Man, Freq Offset (0 Hz), and Frequency. The bottom status bar shows the date and time: Jan 03, 2025, 6:49:07 PM.

Test Graphs

Contention Based Protocol NVNT ax20 5975MHz Interfere 5975 MHz_1



Contention Based Protocol NVNT ax20 5975MHz Interfere 5975 MHz_2



Contention Based Protocol NVNT ax20 5975MHz Interfere 5975 MHz_3

