

Appendix 3: Duty Cycle

3.1 Test Result

TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Duty Cycle [%]	DC Factory	1/T [kHz]
11AX20MIMO	Ant1	5955	0.09	0.19	0.09	47.37	3.24	11.11
11AX20MIMO	Ant2	5955	0.10	0.20	0.10	50.00	3.01	10.00
11AX20MIMO	Ant1	6435	0.10	0.20	0.10	50.00	3.01	10.00
11AX20MIMO	Ant2	6435	0.09	0.19	0.09	47.37	3.24	11.11
11AX20MIMO	Ant1	6535	0.10	0.20	0.10	50.00	3.01	10.00
11AX20MIMO	Ant2	6535	0.10	0.20	0.10	50.00	3.01	10.00
11AX20MIMO	Ant1	6895	0.09	0.19	0.09	47.37	3.24	11.11
11AX20MIMO	Ant2	6895	0.09	0.19	0.09	47.37	3.24	11.11
11AX40MIMO	Ant1	5965	0.08	0.18	0.08	44.44	3.52	12.50
11AX40MIMO	Ant2	5965	0.09	0.18	0.09	50.00	3.01	11.11
11AX40MIMO	Ant1	6445	0.08	0.18	0.08	44.44	3.52	12.50
11AX40MIMO	Ant2	6445	0.09	0.19	0.09	47.37	3.24	11.11
11AX40MIMO	Ant1	6565	0.08	0.18	0.08	44.44	3.52	12.50
11AX40MIMO	Ant2	6565	0.08	0.18	0.08	44.44	3.52	12.50
11AX40MIMO	Ant1	6925	0.09	0.19	0.09	47.37	3.24	11.11
11AX40MIMO	Ant2	6925	0.08	0.18	0.08	44.44	3.52	12.50
11AX80MIMO	Ant1	5985	0.07	0.17	0.07	41.18	3.85	14.29
11AX80MIMO	Ant2	5985	0.07	0.17	0.07	41.18	3.85	14.29
11AX80MIMO	Ant1	6465	0.08	0.18	0.08	44.44	3.52	12.50
11AX80MIMO	Ant2	6465	0.07	0.17	0.07	41.18	3.85	14.29
11AX80MIMO	Ant1	6625	0.08	0.18	0.08	44.44	3.52	12.50
11AX80MIMO	Ant2	6625	0.08	0.18	0.08	44.44	3.52	12.50
11AX80MIMO	Ant1	6865	0.07	0.17	0.07	41.18	3.85	14.29
11AX80MIMO	Ant2	6865	0.08	0.18	0.08	44.44	3.52	12.50

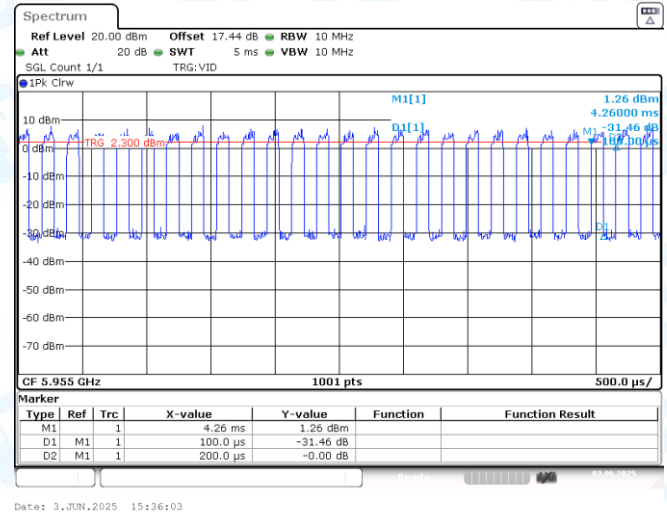
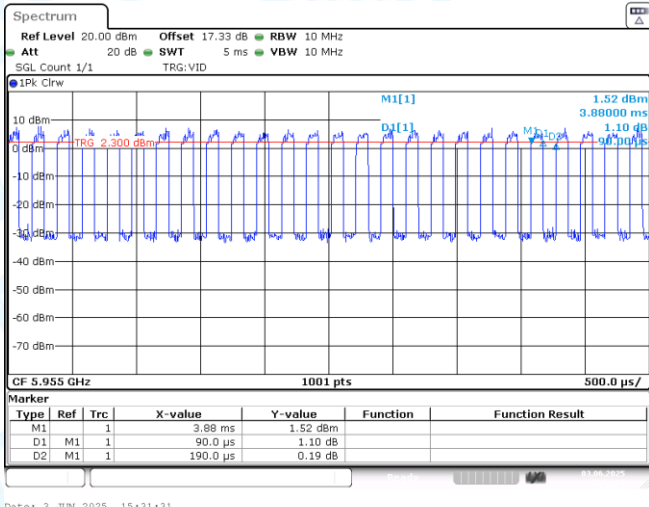
Note: 1, Duty Cycle= Transmission Duration/ Transmission Period

2, DC Factory=10*Log₁₀(1/Duty Cycle)

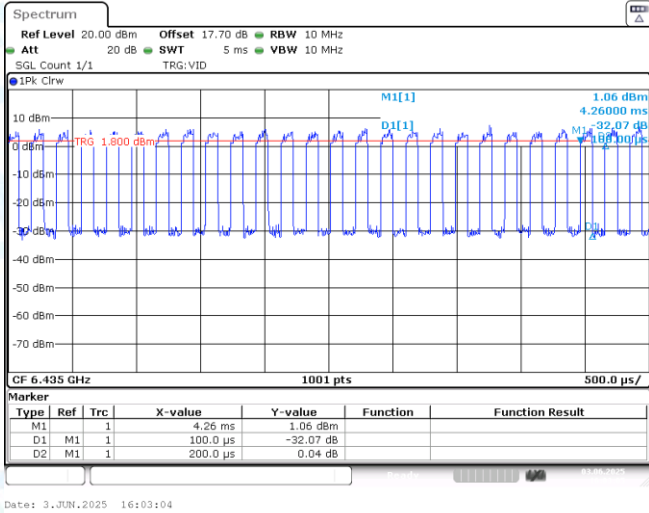
3, 1/T=1/ Transmission Duration

RF Conducted test Offset= cable loss+ Attenuator(10dB).

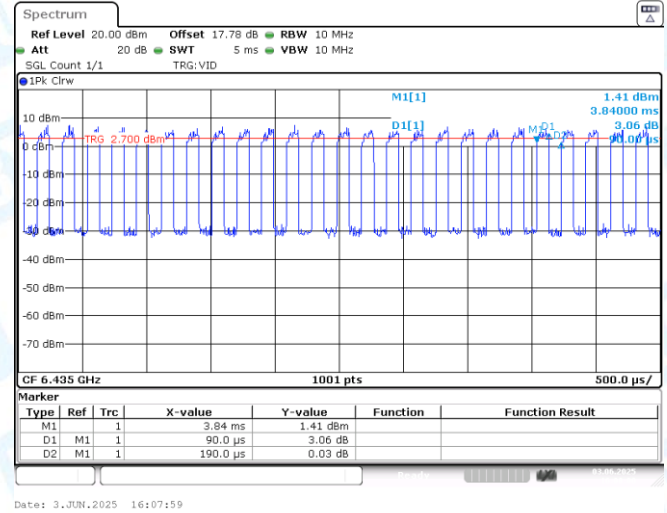
4.2 Test Graphs



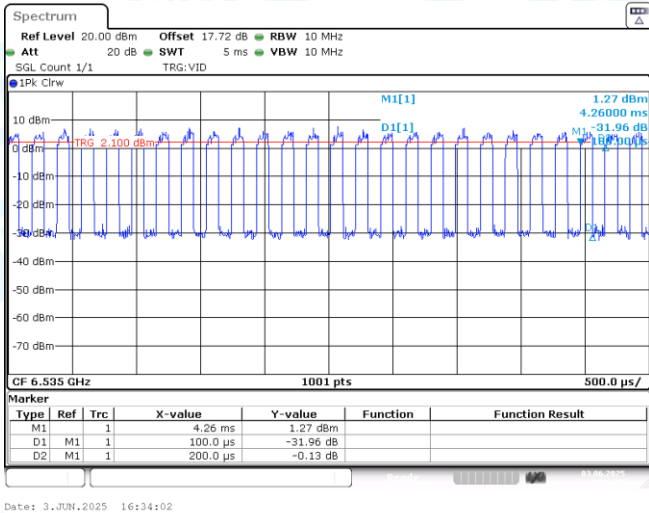
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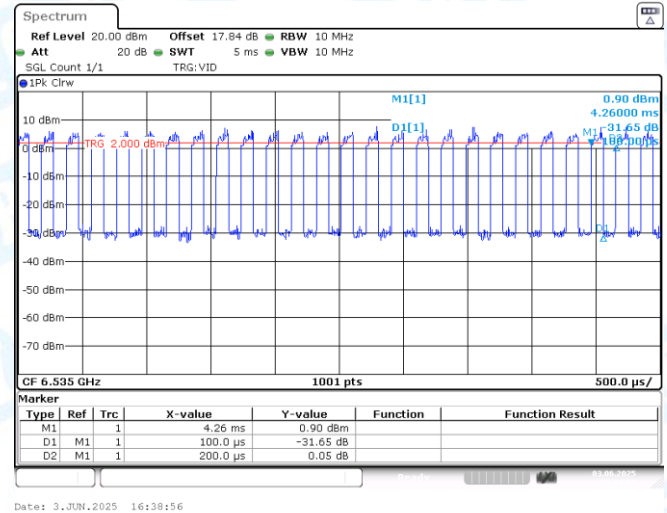
NTNV-11AX20MIMO-Ant2-5955



NTNV-11AX20MIMO-Ant1-6435

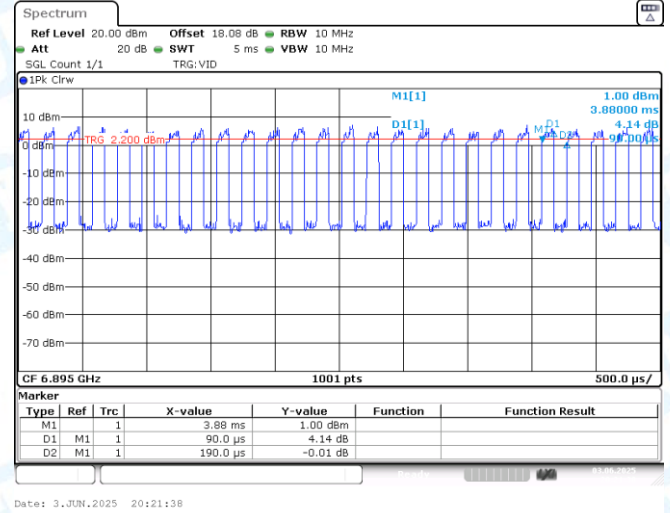
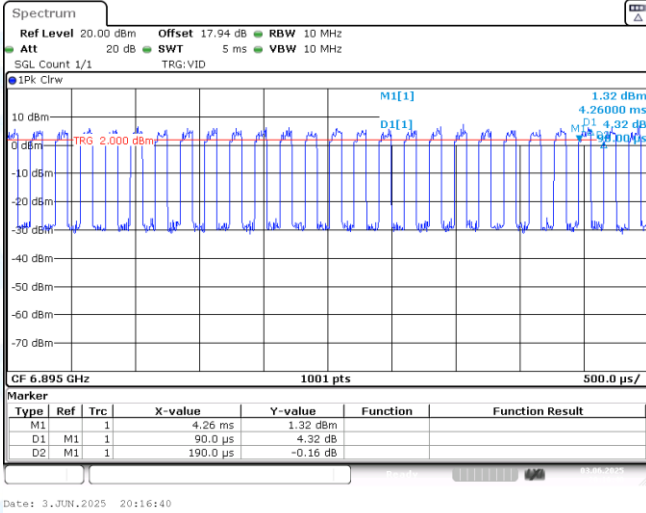


NTNV-11AX20MIMO-Ant2-6435



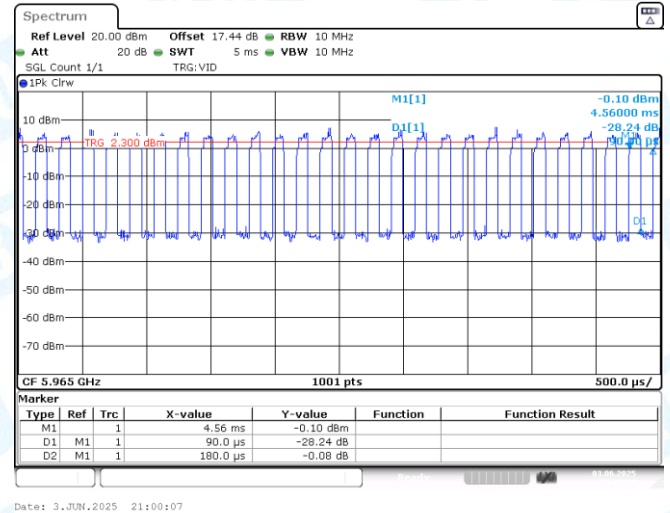
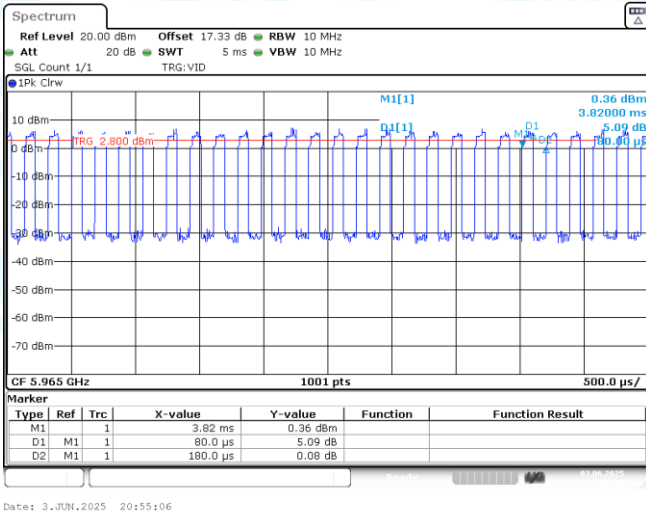
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NTNV-11AX20MIMO-Ant2-6535



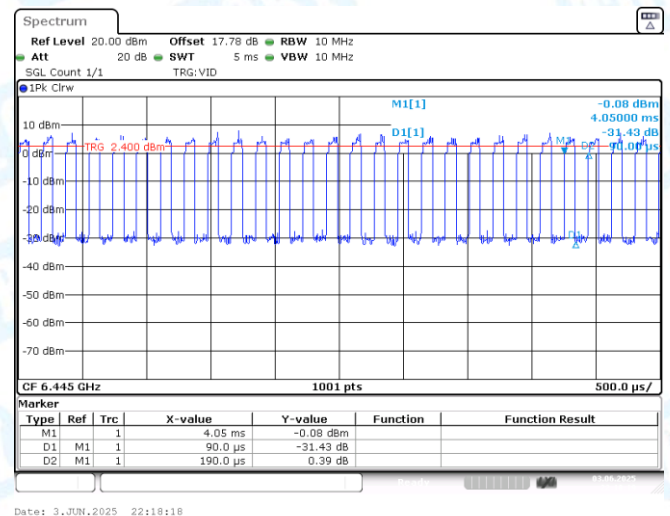
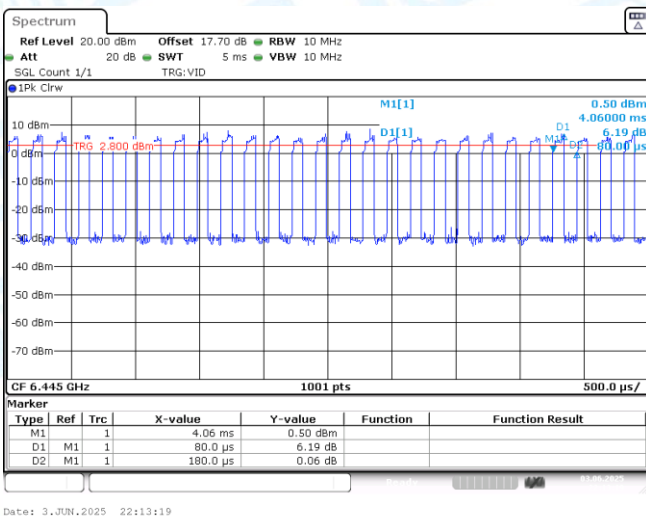
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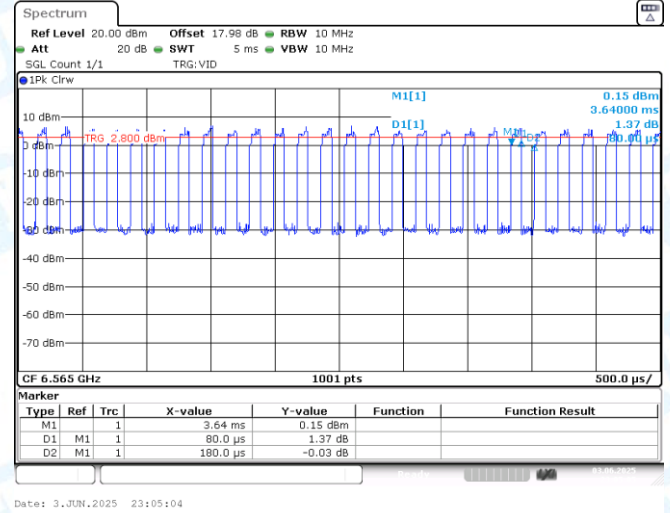
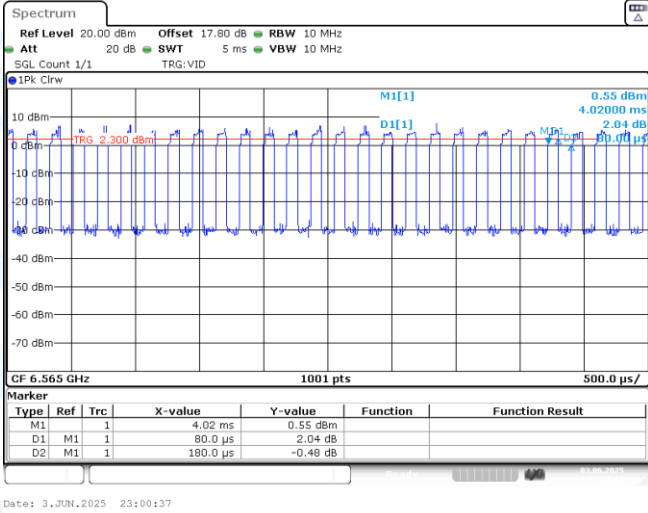
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NTNV-11AX40MIMO-Ant2-5965



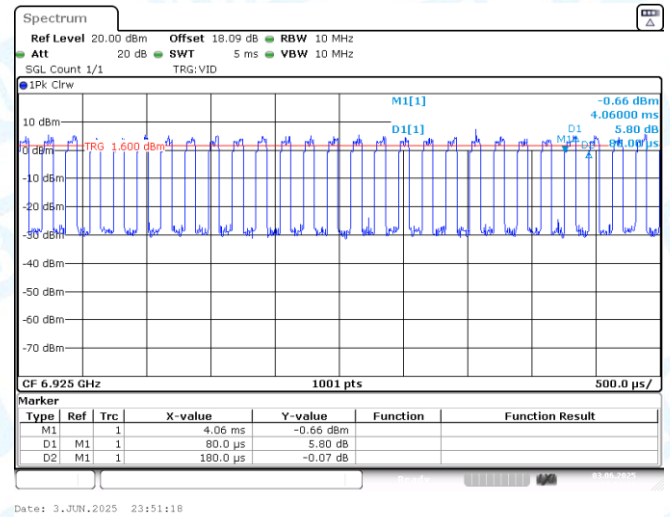
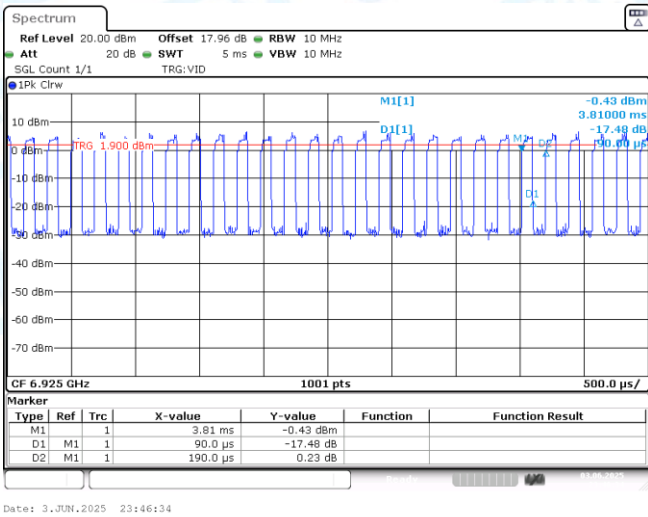
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NTNV-11AX40MIMO-Ant2-6445



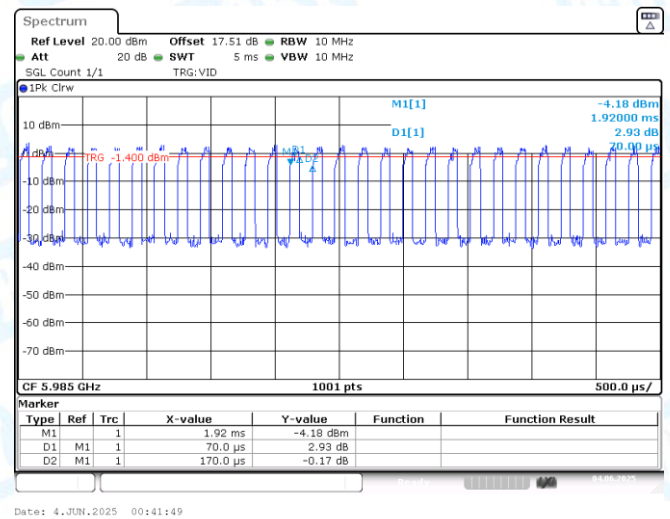
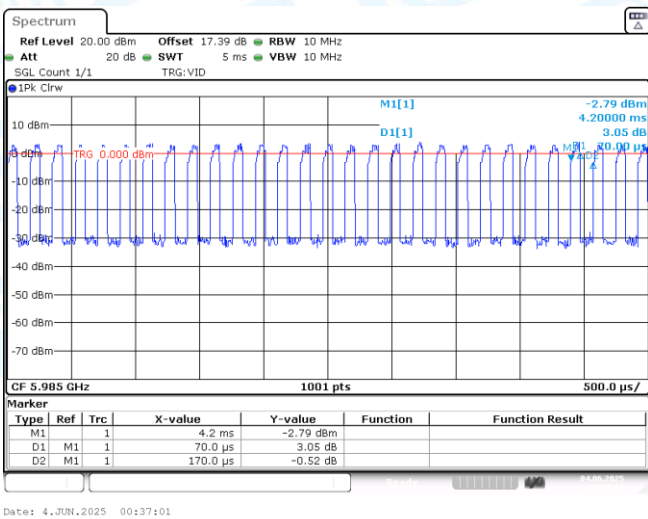
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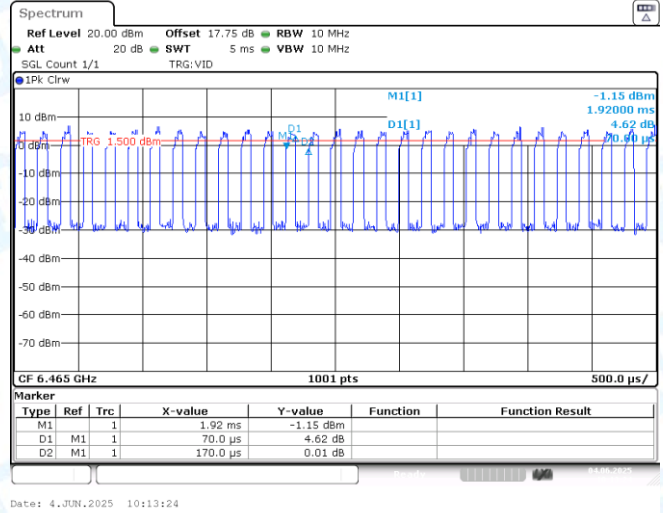
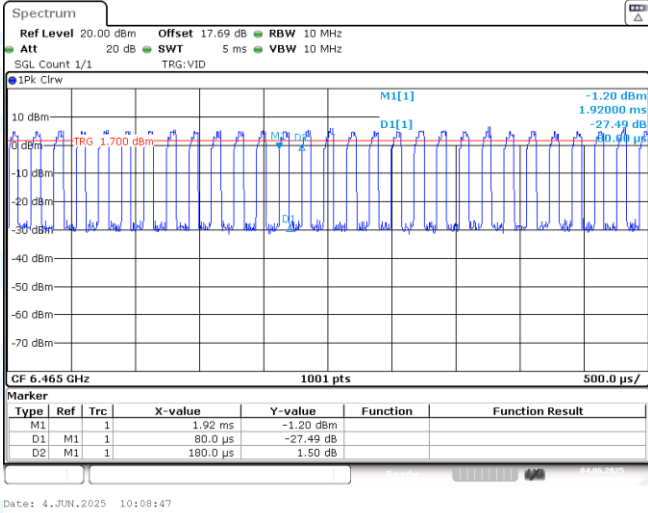
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NTNV-11AX40MIMO-Ant2-6925



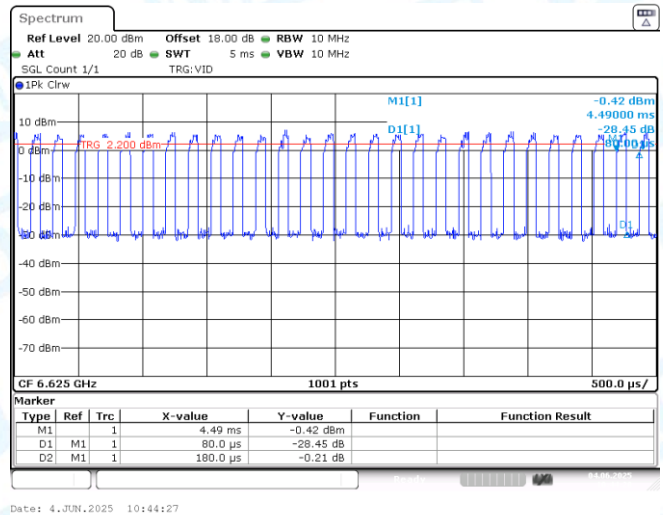
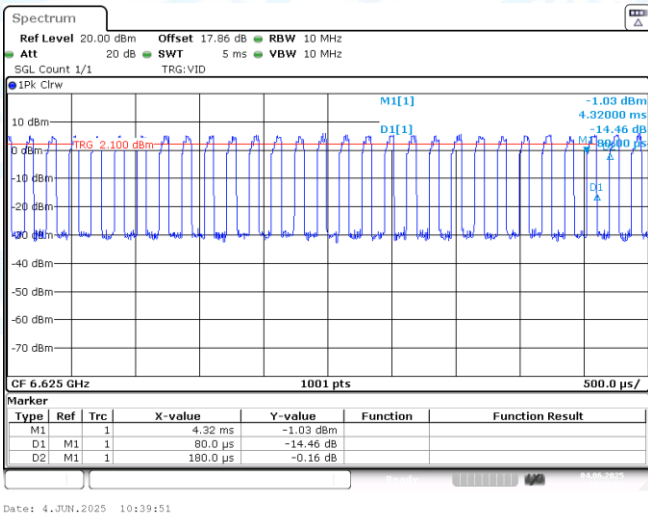
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NTNV-11AX80MIMO-Ant2-5985



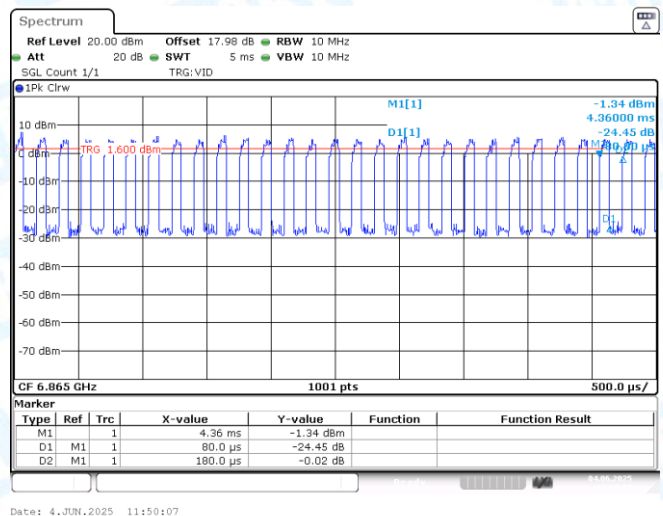
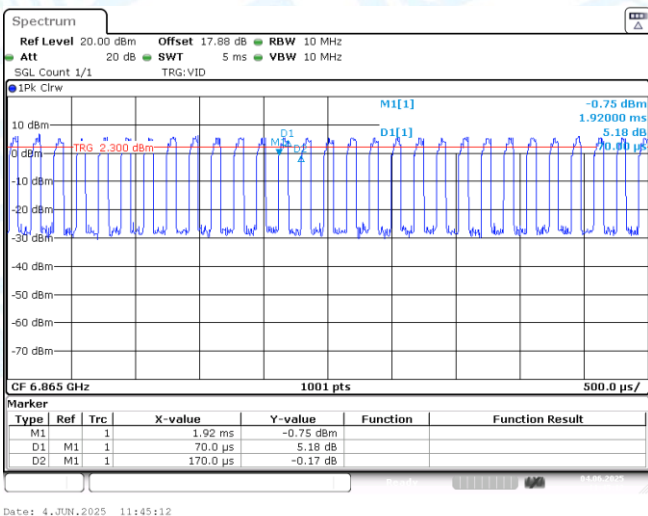
NTNV-11AX80MIMO-Ant1-6465

NTNV-11AX80MIMO-Ant2-6465



NTNV-11AX80MIMO-Ant1-6625

NTNV-11AX80MIMO-Ant2-6625



NTNV-11AX80MIMO-Ant1-6865

NTNV-11AX80MIMO-Ant2-6865

Appendix 4: Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)

4.1 Test Result

Test Mode	Antenna	Frequency [MHz]	Raw Power [dBm]	DC Factory	Result [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20MIMO	Ant1	5955	-6.42	3.24	-3.18	6.34	3.16	≤24.00	PASS
11AX20MIMO	Ant2	5955	-6.64	3.01	-3.63	6.34	2.71	≤24.00	PASS
11AX20MIMO	total	5955	---	---	-0.39	9.35	8.96	≤24.00	PASS
11AX20MIMO	Ant1	6175	-6.42	3.36	-3.06	6.34	3.28	≤24.00	PASS
11AX20MIMO	Ant2	6175	-7.28	3.36	-3.92	6.34	2.42	≤24.00	PASS
11AX20MIMO	total	6175	---	---	-0.46	9.35	8.89	≤24.00	PASS
11AX20MIMO	Ant1	6415	-6.78	3.36	-3.42	6.34	2.92	≤24.00	PASS
11AX20MIMO	Ant2	6415	-6.20	3.36	-2.84	6.34	3.50	≤24.00	PASS
11AX20MIMO	total	6415	---	---	-0.11	9.35	9.24	≤24.00	PASS
11AX20MIMO	Ant1	6435	-6.65	3.01	-3.64	6.34	2.70	≤24.00	PASS
11AX20MIMO	Ant2	6435	-6.46	3.24	-3.22	6.34	3.12	≤24.00	PASS
11AX20MIMO	total	6435	---	---	-0.41	9.35	8.94	≤24.00	PASS
11AX20MIMO	Ant1	6475	-6.01	3.36	-2.65	6.34	3.69	≤24.00	PASS
11AX20MIMO	Ant2	6475	-5.93	3.36	-2.57	6.34	3.77	≤24.00	PASS
11AX20MIMO	total	6475	---	---	0.40	9.35	9.75	≤24.00	PASS
11AX20MIMO	Ant1	6515	-6.58	3.50	-3.08	6.34	3.26	≤24.00	PASS
11AX20MIMO	Ant2	6515	-6.23	3.36	-2.87	6.34	3.47	≤24.00	PASS
11AX20MIMO	total	6515	---	---	0.04	9.35	9.39	≤24.00	PASS
11AX20MIMO	Ant1	6535	-6.83	3.01	-3.82	6.34	2.52	≤24.00	PASS
11AX20MIMO	Ant2	6535	-6.44	3.01	-3.43	6.34	2.91	≤24.00	PASS
11AX20MIMO	total	6535	---	---	-0.61	9.35	8.74	≤24.00	PASS
11AX20MIMO	Ant1	6695	-7.16	3.44	-3.72	6.34	2.62	≤24.00	PASS
11AX20MIMO	Ant2	6695	-5.69	3.50	-2.19	6.34	4.15	≤24.00	PASS
11AX20MIMO	total	6695	---	---	0.12	9.35	9.47	≤24.00	PASS
11AX20MIMO	Ant1	6855	-6.35	3.36	-2.99	6.34	3.35	≤24.00	PASS
11AX20MIMO	Ant2	6855	-6.34	3.36	-2.98	6.34	3.36	≤24.00	PASS
11AX20MIMO	total	6855	---	---	0.03	9.35	9.38	≤24.00	PASS
11AX20MIMO	Ant1	6875	-4.78	0.76	-4.02	6.34	2.32	≤24.00	PASS
11AX20MIMO	Ant2	6875	-5.00	0.76	-4.24	6.34	2.10	≤24.00	PASS
11AX20MIMO	total	6875	---	---	-1.12	9.35	8.23	≤24.00	PASS
11AX20MIMO	Ant1	6895	-6.04	3.24	-2.80	6.34	3.54	≤24.00	PASS
11AX20MIMO	Ant2	6895	-6.04	3.24	-2.80	6.34	3.54	≤24.00	PASS
11AX20MIMO	total	6895	---	---	0.21	9.35	9.56	≤24.00	PASS
11AX20MIMO	Ant1	6995	-3.02	0.00	-3.02	6.34	3.32	≤24.00	PASS
11AX20MIMO	Ant2	6995	-4.96	0.73	-4.23	6.34	2.11	≤24.00	PASS
11AX20MIMO	total	6995	---	---	-0.57	9.35	8.78	≤24.00	PASS
11AX20MIMO	Ant1	7115	-6.28	3.36	-2.92	6.34	3.42	≤24.00	PASS
11AX20MIMO	Ant2	7115	-8.84	3.36	-5.48	6.34	0.86	≤24.00	PASS
11AX20MIMO	total	7115	---	---	-1.00	9.35	8.35	≤24.00	PASS
11AX40MIMO	Ant1	5965	-3.01	3.52	0.51	6.34	6.85	≤24.00	PASS
11AX40MIMO	Ant2	5965	-3.30	3.01	-0.29	6.34	6.05	≤24.00	PASS
11AX40MIMO	total	5965	---	---	3.14	9.35	12.49	≤24.00	PASS
11AX40MIMO	Ant1	6165	-5.88	3.70	-2.18	6.34	4.16	≤24.00	PASS
11AX40MIMO	Ant2	6165	-6.87	2.93	-3.94	6.34	2.40	≤24.00	PASS
11AX40MIMO	total	6165	---	---	0.04	9.35	9.39	≤24.00	PASS
11AX40MIMO	Ant1	6405	-4.23	1.28	-2.95	6.34	3.39	≤24.00	PASS
11AX40MIMO	Ant2	6405	-3.45	1.28	-2.17	6.34	4.17	≤24.00	PASS
11AX40MIMO	total	6405	---	---	0.47	9.35	9.82	≤24.00	PASS
11AX40MIMO	Ant1	6445	-3.31	3.52	0.21	6.34	6.55	≤24.00	PASS
11AX40MIMO	Ant2	6445	-3.47	3.24	-0.23	6.34	6.11	≤24.00	PASS

11AX40MIMO	total	6445	---	---	3.01	9.35	12.36	≤24.00	PASS
11AX40MIMO	Ant1	6485	-3.05	1.28	-1.77	6.34	4.57	≤24.00	PASS
11AX40MIMO	Ant2	6485	-3.03	1.31	-1.72	6.34	4.62	≤24.00	PASS
11AX40MIMO	total	6485	---	---	1.27	9.35	10.62	≤24.00	PASS
11AX40MIMO	Ant1	6525	-3.76	1.31	-2.45	6.34	3.89	≤24.00	PASS
11AX40MIMO	Ant2	6525	-3.27	1.28	-1.99	6.34	4.35	≤24.00	PASS
11AX40MIMO	total	6525	---	---	0.80	9.35	10.15	≤24.00	PASS
11AX40MIMO	Ant1	6565	-3.74	3.52	-0.22	6.34	6.12	≤24.00	PASS
11AX40MIMO	Ant2	6565	-3.47	3.52	0.05	6.34	6.39	≤24.00	PASS
11AX40MIMO	total	6565	---	---	2.93	9.35	12.28	≤24.00	PASS
11AX40MIMO	Ant1	6685	-4.11	1.11	-3.00	6.34	3.34	≤24.00	PASS
11AX40MIMO	Ant2	6685	-2.88	1.31	-1.57	6.34	4.77	≤24.00	PASS
11AX40MIMO	total	6685	---	---	0.78	9.35	10.13	≤24.00	PASS
11AX40MIMO	Ant1	6845	-3.93	1.28	-2.65	6.34	3.69	≤24.00	PASS
11AX40MIMO	Ant2	6845	-5.77	7.78	2.01	6.34	8.35	≤24.00	PASS
11AX40MIMO	total	6845	---	---	3.29	9.35	12.64	≤24.00	PASS
11AX40MIMO	Ant1	6885	-2.98	1.28	-1.70	6.34	4.64	≤24.00	PASS
11AX40MIMO	Ant2	6885	-3.70	1.28	-2.42	6.34	3.92	≤24.00	PASS
11AX40MIMO	total	6885	---	---	0.97	9.35	10.32	≤24.00	PASS
11AX40MIMO	Ant1	6925	-3.82	3.24	-0.58	6.34	5.76	≤24.00	PASS
11AX40MIMO	Ant2	6925	-4.54	3.52	-1.02	6.34	5.32	≤24.00	PASS
11AX40MIMO	total	6925	---	---	2.22	9.35	11.57	≤24.00	PASS
11AX40MIMO	Ant1	6965	-4.62	3.70	-0.92	6.34	5.42	≤24.00	PASS
11AX40MIMO	Ant2	6965	-1.48	3.77	2.29	6.34	8.63	≤24.00	PASS
11AX40MIMO	total	6965	---	---	3.99	9.35	13.34	≤24.00	PASS
11AX40MIMO	Ant1	7085	-2.68	1.31	-1.37	6.34	4.97	≤24.00	PASS
11AX40MIMO	Ant2	7085	-5.38	1.27	-4.11	6.34	2.23	≤24.00	PASS
11AX40MIMO	total	7085	---	---	0.48	9.35	9.83	≤24.00	PASS
11AX80MIMO	Ant1	5985	-1.61	3.85	2.24	6.34	8.58	≤24.00	PASS
11AX80MIMO	Ant2	5985	-2.15	3.85	1.70	6.34	8.04	≤24.00	PASS
11AX80MIMO	total	5985	---	---	4.99	9.35	14.34	≤24.00	PASS
11AX80MIMO	Ant1	6145	-2.51	2.07	-0.44	6.34	5.90	≤24.00	PASS
11AX80MIMO	Ant2	6145	-2.55	2.00	-0.55	6.34	5.79	≤24.00	PASS
11AX80MIMO	total	6145	---	---	2.52	9.35	11.87	≤24.00	PASS
11AX80MIMO	Ant1	6385	-2.99	2.07	-0.92	6.34	5.42	≤24.00	PASS
11AX80MIMO	Ant2	6385	-1.85	2.00	0.15	6.34	6.49	≤24.00	PASS
11AX80MIMO	total	6385	---	---	2.66	9.35	12.01	≤24.00	PASS
11AX80MIMO	Ant1	6465	-1.67	3.52	1.85	6.34	8.19	≤24.00	PASS
11AX80MIMO	Ant2	6465	-1.94	3.85	1.91	6.34	8.25	≤24.00	PASS
11AX80MIMO	total	6465	---	---	4.89	9.35	14.24	≤24.00	PASS
11AX80MIMO	Ant1	6545	-2.92	2.00	-0.92	6.34	5.42	≤24.00	PASS
11AX80MIMO	Ant2	6545	-2.10	2.00	-0.10	6.34	6.24	≤24.00	PASS
11AX80MIMO	total	6545	---	---	2.52	9.35	11.87	≤24.00	PASS
11AX80MIMO	Ant1	6625	-2.78	3.52	0.74	6.34	7.08	≤24.00	PASS
11AX80MIMO	Ant2	6625	-1.41	3.52	2.11	6.34	8.45	≤24.00	PASS
11AX80MIMO	total	6625	---	---	4.49	9.35	13.84	≤24.00	PASS
11AX80MIMO	Ant1	6705	-3.16	2.00	-1.16	6.34	5.18	≤24.00	PASS
11AX80MIMO	Ant2	6705	-1.37	2.02	0.65	6.34	6.99	≤24.00	PASS
11AX80MIMO	total	6705	---	---	2.85	9.35	12.20	≤24.00	PASS
11AX80MIMO	Ant1	6785	-2.38	2.07	-0.31	6.34	6.03	≤24.00	PASS
11AX80MIMO	Ant2	6785	-2.66	1.53	-1.13	6.34	5.21	≤24.00	PASS
11AX80MIMO	total	6785	---	---	2.31	9.35	11.66	≤24.00	PASS
11AX80MIMO	Ant1	6865	-5.96	3.85	-2.11	6.34	4.23	≤24.00	PASS
11AX80MIMO	Ant2	6865	-3.33	3.52	0.19	6.34	6.53	≤24.00	PASS
11AX80MIMO	total	6865	---	---	2.20	9.35	11.55	≤24.00	PASS
11AX80MIMO	Ant1	6945	-1.43	2.00	0.57	6.34	6.91	≤24.00	PASS
11AX80MIMO	Ant2	6945	-1.64	2.00	0.36	6.34	6.70	≤24.00	PASS

11AX80MIMO	total	6945	---	---	3.48	9.35	12.83	≤24.00	PASS
11AX80MIMO	Ant1	7025	-1.73	2.00	0.27	6.34	6.61	≤24.00	PASS
11AX80MIMO	Ant2	7025	-1.48	2.00	0.52	6.34	6.86	≤24.00	PASS
11AX80MIMO	total	7025	---	---	3.41	9.35	12.76	≤24.00	PASS

Note: RF Conducted test Offset= cable loss+ Attenuator(10dB).

Appendix 5: Maximum power spectral density(E.I.R.P.)

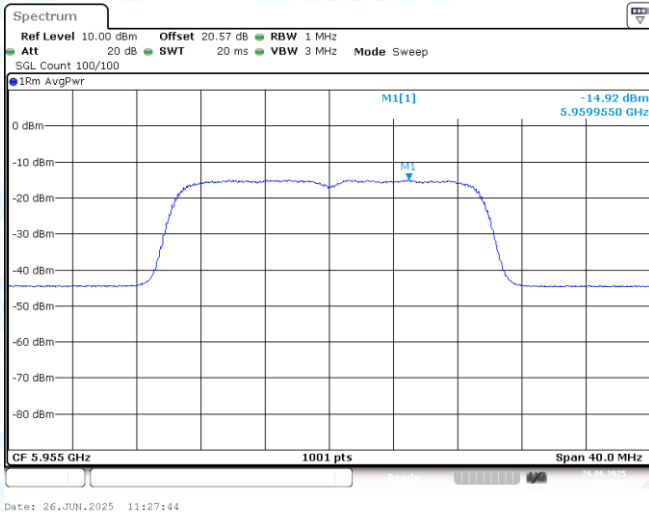
5.1 Test Result

TestMode	Antenna	Frequency [MHz]	Raw Data[dBm/MHz]	DC Factory	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant1	5955	-18.16	3.24	-14.92	6.34	-8.58	≤-1.00	PASS
11AX20MIMO	Ant2	5955	-18.21	3.01	-15.20	6.34	-8.86	≤-1.00	PASS
11AX20MIMO	total	5955	---	---	-12.05	9.35	-2.70	≤-1.00	PASS
11AX20MIMO	Ant1	6175	-17.81	3.36	-14.45	6.34	-8.11	≤-1.00	PASS
11AX20MIMO	Ant2	6175	-18.36	3.50	-14.86	6.34	-8.52	≤-1.00	PASS
11AX20MIMO	total	6175	---	---	-11.64	9.35	-2.29	≤-1.00	PASS
11AX20MIMO	Ant1	6415	-18.34	3.50	-14.84	6.34	-8.50	≤-1.00	PASS
11AX20MIMO	Ant2	6415	-17.50	3.36	-14.14	6.34	-7.80	≤-1.00	PASS
11AX20MIMO	total	6415	---	---	-11.47	9.35	-2.12	≤-1.00	PASS
11AX20MIMO	Ant1	6435	-17.49	3.01	-14.48	6.34	-8.14	≤-1.00	PASS
11AX20MIMO	Ant2	6435	-17.74	3.24	-14.50	6.34	-8.16	≤-1.00	PASS
11AX20MIMO	total	6435	---	---	-11.48	9.35	-2.13	≤-1.00	PASS
11AX20MIMO	Ant1	6475	-17.39	3.36	-14.03	6.34	-7.69	≤-1.00	PASS
11AX20MIMO	Ant2	6475	-17.07	3.50	-13.57	6.34	-7.23	≤-1.00	PASS
11AX20MIMO	total	6475	---	---	-10.78	9.35	-1.43	≤-1.00	PASS
11AX20MIMO	Ant1	6515	-17.86	3.36	-14.50	6.34	-8.16	≤-1.00	PASS
11AX20MIMO	Ant2	6515	-17.63	3.44	-14.19	6.34	-7.85	≤-1.00	PASS
11AX20MIMO	total	6515	---	---	-11.33	9.35	-1.98	≤-1.00	PASS
11AX20MIMO	Ant1	6535	-17.98	3.01	-14.97	6.34	-8.63	≤-1.00	PASS
11AX20MIMO	Ant2	6535	-17.86	3.01	-14.85	6.34	-8.51	≤-1.00	PASS
11AX20MIMO	total	6535	---	---	-11.90	9.35	-2.55	≤-1.00	PASS
11AX20MIMO	Ant1	6695	-17.83	3.36	-14.47	6.34	-8.13	≤-1.00	PASS
11AX20MIMO	Ant2	6695	-17.18	3.36	-13.82	6.34	-7.48	≤-1.00	PASS
11AX20MIMO	total	6695	---	---	-11.12	9.35	-1.77	≤-1.00	PASS
11AX20MIMO	Ant1	6855	-17.36	3.44	-13.92	6.34	-7.58	≤-1.00	PASS
11AX20MIMO	Ant2	6855	-17.31	3.36	-13.95	6.34	-7.61	≤-1.00	PASS
11AX20MIMO	total	6855	---	---	-10.92	9.35	-1.57	≤-1.00	PASS
11AX20MIMO	Ant1	6875	-14.81	0.78	-14.03	6.34	-7.69	≤-1.00	PASS
11AX20MIMO	Ant2	6875	-15.11	0.76	-14.35	6.34	-8.01	≤-1.00	PASS
11AX20MIMO	total	6875	---	---	-11.18	9.35	-1.83	≤-1.00	PASS
11AX20MIMO	Ant1	6895	-16.81	3.24	-13.57	6.34	-7.23	≤-1.00	PASS
11AX20MIMO	Ant2	6895	-16.99	3.24	-13.75	6.34	-7.41	≤-1.00	PASS
11AX20MIMO	total	6895	---	---	-10.65	9.35	-1.30	≤-1.00	PASS
11AX20MIMO	Ant1	6995	-13.33	0.76	-12.57	6.34	-6.23	≤-1.00	PASS
11AX20MIMO	Ant2	6995	-15.29	0.76	-14.53	6.34	-8.19	≤-1.00	PASS
11AX20MIMO	total	6995	---	---	-10.43	9.35	-1.08	≤-1.00	PASS
11AX20MIMO	Ant1	7115	-17.65	3.36	-14.29	6.34	-7.95	≤-1.00	PASS
11AX20MIMO	Ant2	7115	-20.44	3.36	-17.08	6.34	-10.74	≤-1.00	PASS
11AX20MIMO	total	7115	---	---	-12.45	9.35	-3.10	≤-1.00	PASS
11AX40MIMO	Ant1	5965	-16.98	3.52	-13.46	6.34	-7.12	≤-1.00	PASS
11AX40MIMO	Ant2	5965	-17.37	3.01	-14.36	6.34	-8.02	≤-1.00	PASS
11AX40MIMO	total	5965	---	---	-10.88	9.35	-1.53	≤-1.00	PASS
11AX40MIMO	Ant1	6165	-19.71	3.70	-16.01	6.34	-9.67	≤-1.00	PASS
11AX40MIMO	Ant2	6165	-20.07	3.61	-16.46	6.34	-10.12	≤-1.00	PASS
11AX40MIMO	total	6165	---	---	-13.22	9.35	-3.87	≤-1.00	PASS
11AX40MIMO	Ant1	6405	-17.96	1.28	-16.68	6.34	-10.34	≤-1.00	PASS
11AX40MIMO	Ant2	6405	-17.11	1.27	-15.84	6.34	-9.50	≤-1.00	PASS
11AX40MIMO	total	6405	---	---	-13.23	9.35	-3.88	≤-1.00	PASS
11AX40MIMO	Ant1	6445	-16.80	3.52	-13.28	6.34	-6.94	≤-1.00	PASS
11AX40MIMO	Ant2	6445	-17.18	3.24	-13.94	6.34	-7.60	≤-1.00	PASS
11AX40MIMO	total	6445	---	---	-10.59	9.35	-1.24	≤-1.00	PASS
11AX40MIMO	Ant1	6485	-16.41	1.27	-15.14	6.34	-8.80	≤-1.00	PASS
11AX40MIMO	Ant2	6485	-16.61	1.28	-15.33	6.34	-8.99	≤-1.00	PASS
11AX40MIMO	total	6485	---	---	-12.22	9.35	-2.87	≤-1.00	PASS
11AX40MIMO	Ant1	6525	-17.29	1.31	-15.98	6.34	-9.64	≤-1.00	PASS
11AX40MIMO	Ant2	6525	-16.66	1.31	-15.35	6.34	-9.01	≤-1.00	PASS
11AX40MIMO	total	6525	---	---	-12.64	9.35	-3.29	≤-1.00	PASS
11AX40MIMO	Ant1	6565	-17.14	3.52	-13.62	6.34	-7.28	≤-1.00	PASS
11AX40MIMO	Ant2	6565	-16.81	3.52	-13.29	6.34	-6.95	≤-1.00	PASS
11AX40MIMO	total	6565	---	---	-10.44	9.35	-1.09	≤-1.00	PASS
11AX40MIMO	Ant1	6685	-17.67	1.31	-16.36	6.34	-10.02	≤-1.00	PASS

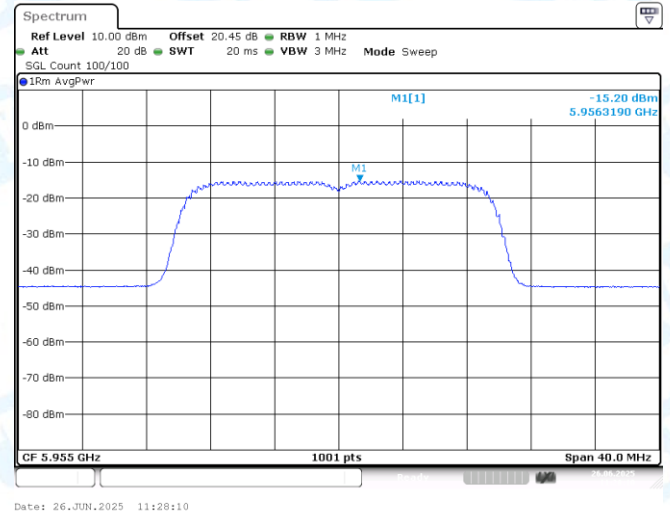
11AX40MIMO	Ant2	6685	-16.22	1.28	-14.94	6.34	-8.60	≤-1.00	PASS
11AX40MIMO	total	6685	---	---	-12.58	9.35	-3.23	≤-1.00	PASS
11AX40MIMO	Ant1	6845	NaN	NaN	-34.94	6.34	-28.60	≤-1.00	PASS
11AX40MIMO	Ant2	6845	NaN	NaN	-37.03	6.34	-30.69	≤-1.00	PASS
11AX40MIMO	total	6845	---	---	-32.85	9.35	-23.50	≤-1.00	PASS
11AX40MIMO	Ant1	6885	-16.36	1.27	-15.09	6.34	-8.75	≤-1.00	PASS
11AX40MIMO	Ant2	6885	-15.66	1.28	-14.38	6.34	-8.04	≤-1.00	PASS
11AX40MIMO	total	6885	---	---	-11.71	9.35	-2.36	≤-1.00	PASS
11AX40MIMO	Ant1	6925	-17.02	3.24	-13.78	6.34	-7.44	≤-1.00	PASS
11AX40MIMO	Ant2	6925	-18.14	3.52	-14.62	6.34	-8.28	≤-1.00	PASS
11AX40MIMO	total	6925	---	---	-11.17	9.35	-1.82	≤-1.00	PASS
11AX40MIMO	Ant1	6965	NaN	NaN	-36.22	6.34	-29.88	≤-1.00	PASS
11AX40MIMO	Ant2	6965	-15.01	3.70	-11.31	6.34	-4.97	≤-1.00	PASS
11AX40MIMO	total	6965	---	---	-11.30	9.35	-1.95	≤-1.00	PASS
11AX40MIMO	Ant1	7085	-15.73	1.28	-14.45	6.34	-8.11	≤-1.00	PASS
11AX40MIMO	Ant2	7085	-18.50	0.48	-18.02	6.34	-11.68	≤-1.00	PASS
11AX40MIMO	total	7085	---	---	-12.87	9.35	-3.52	≤-1.00	PASS
11AX80MIMO	Ant2	5985	-17.92	3.85	-14.07	6.34	-7.73	≤-1.00	PASS
11AX80MIMO	total	5985	---	---	-10.69	9.35	-1.34	≤-1.00	PASS
11AX80MIMO	Ant1	5985	-17.21	3.85	-13.36	6.34	-7.02	≤-1.00	PASS
11AX80MIMO	Ant1	6145	-18.00	1.71	-16.29	6.34	-9.95	≤-1.00	PASS
11AX80MIMO	Ant2	6145	-17.96	2.07	-15.89	6.34	-9.55	≤-1.00	PASS
11AX80MIMO	total	6145	---	---	-13.08	9.35	-3.73	≤-1.00	PASS
11AX80MIMO	Ant1	6385	-18.16	2.07	-16.09	6.34	-9.75	≤-1.00	PASS
11AX80MIMO	Ant2	6385	-17.45	2.07	-15.38	6.34	-9.04	≤-1.00	PASS
11AX80MIMO	total	6385	---	---	-12.71	9.35	-3.36	≤-1.00	PASS
11AX80MIMO	Ant1	6465	-16.96	3.52	-13.44	6.34	-7.10	≤-1.00	PASS
11AX80MIMO	Ant2	6465	-17.79	3.85	-13.94	6.34	-7.60	≤-1.00	PASS
11AX80MIMO	total	6465	---	---	-10.67	9.35	-1.32	≤-1.00	PASS
11AX80MIMO	Ant1	6545	-18.24	2.07	-16.17	6.34	-9.83	≤-1.00	PASS
11AX80MIMO	Ant2	6545	-17.55	2.00	-15.55	6.34	-9.21	≤-1.00	PASS
11AX80MIMO	total	6545	---	---	-12.84	9.35	-3.49	≤-1.00	PASS
11AX80MIMO	Ant1	6625	-18.05	3.52	-14.53	6.34	-8.19	≤-1.00	PASS
11AX80MIMO	Ant2	6625	-16.39	3.52	-12.87	6.34	-6.53	≤-1.00	PASS
11AX80MIMO	total	6625	---	---	-10.61	9.35	-1.26	≤-1.00	PASS
11AX80MIMO	Ant2	6705	-16.70	2.00	-14.70	6.34	-8.36	≤-1.00	PASS
11AX80MIMO	total	6705	---	---	-12.49	9.35	-3.14	≤-1.00	PASS
11AX80MIMO	Ant1	6705	-18.47	2.00	-16.47	6.34	-10.13	≤-1.00	PASS
11AX80MIMO	Ant1	6785	-17.97	2.02	-15.95	6.34	-9.61	≤-1.00	PASS
11AX80MIMO	Ant2	6785	-17.35	2.00	-15.35	6.34	-9.01	≤-1.00	PASS
11AX80MIMO	total	6785	---	---	-12.63	9.35	-3.28	≤-1.00	PASS
11AX80MIMO	Ant1	6865	-21.21	3.85	-17.36	6.34	-11.02	≤-1.00	PASS
11AX80MIMO	Ant2	6865	-18.35	3.52	-14.83	6.34	-8.49	≤-1.00	PASS
11AX80MIMO	total	6865	---	---	-12.90	9.35	-3.55	≤-1.00	PASS
11AX80MIMO	Ant1	6945	-16.39	2.02	-14.37	6.34	-8.03	≤-1.00	PASS
11AX80MIMO	Ant2	6945	-16.68	2.07	-14.61	6.34	-8.27	≤-1.00	PASS
11AX80MIMO	total	6945	---	---	-11.48	9.35	-2.13	≤-1.00	PASS
11AX80MIMO	Ant1	7025	-16.92	2.00	-14.92	6.34	-8.58	≤-1.00	PASS
11AX80MIMO	Ant2	7025	-16.48	2.02	-14.46	6.34	-8.12	≤-1.00	PASS
11AX80MIMO	total	7025	---	---	-11.67	9.35	-2.32	≤-1.00	PASS

Note: The RF Conducted test Offset= cable loss+ Attenuator(10dB).

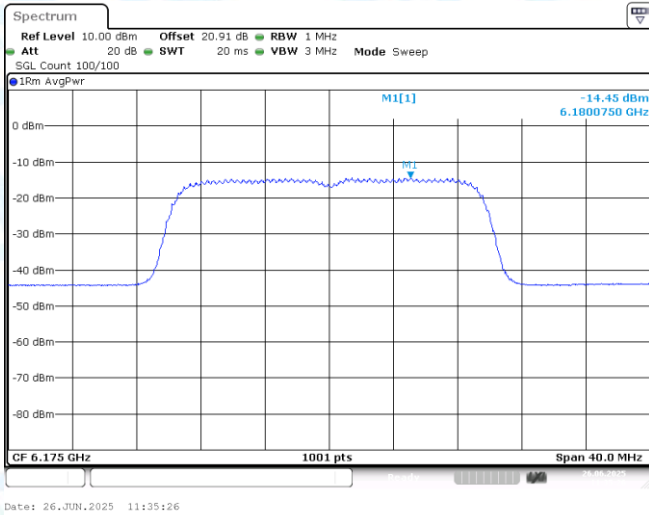
5.2 Test Graphs



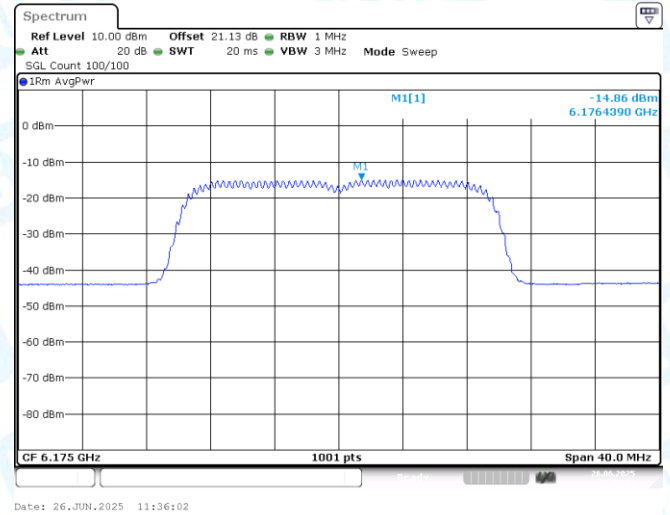
11AX20MIMO-Ant1-5955-PASS



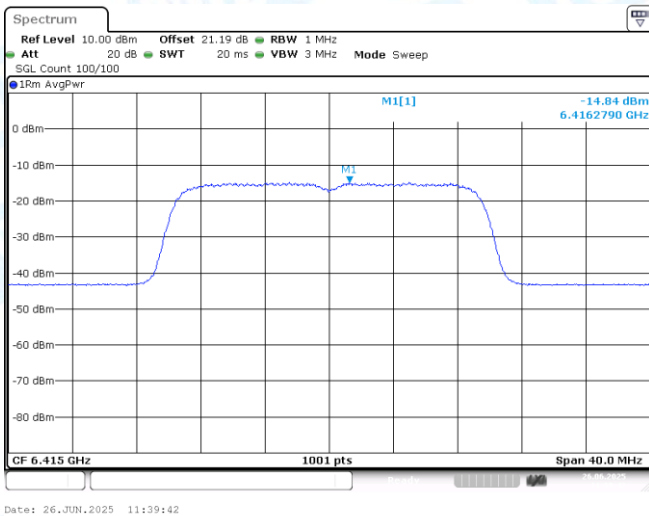
11AX20MIMO-Ant2-5955-PASS



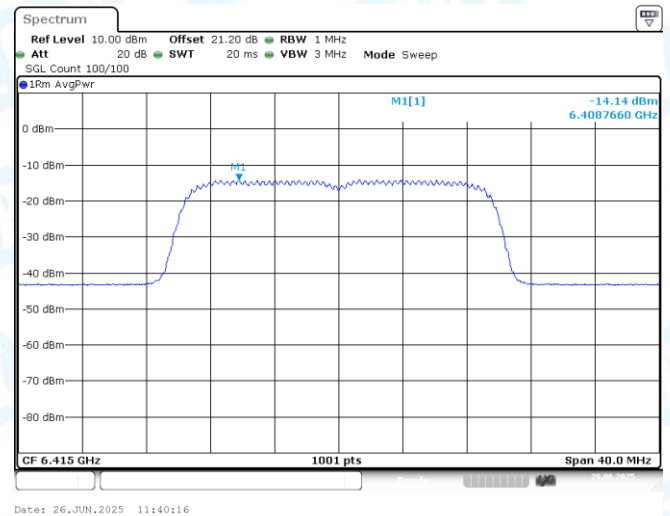
11AX20MIMO-Ant1-6175-PASS



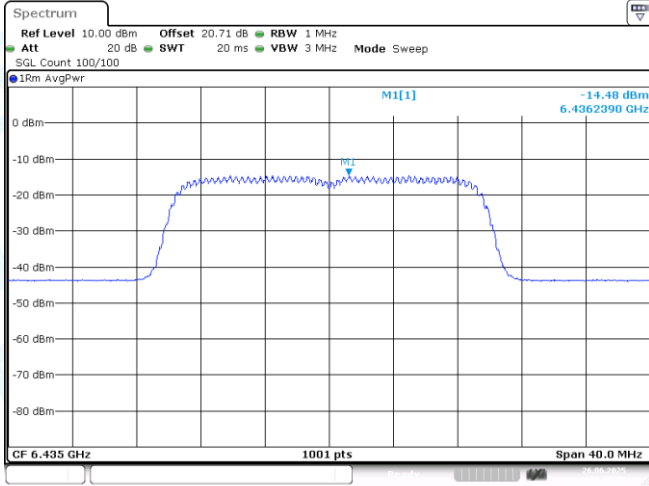
11AX20MIMO-Ant2-6175-PASS



11AX20MIMO-Ant1-6415-PASS

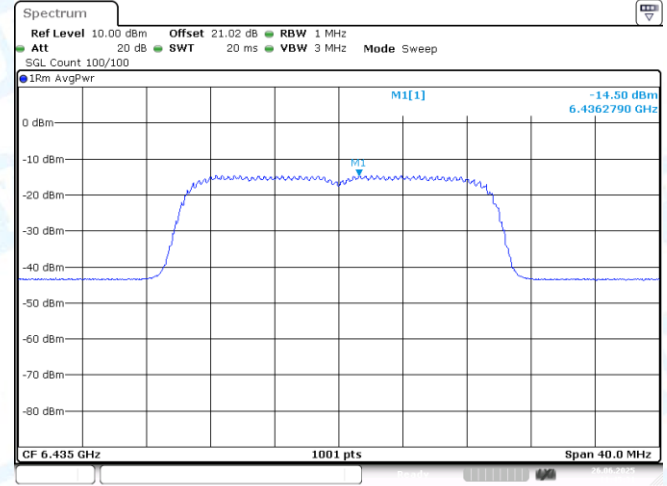


11AX20MIMO-Ant2-6415-PASS



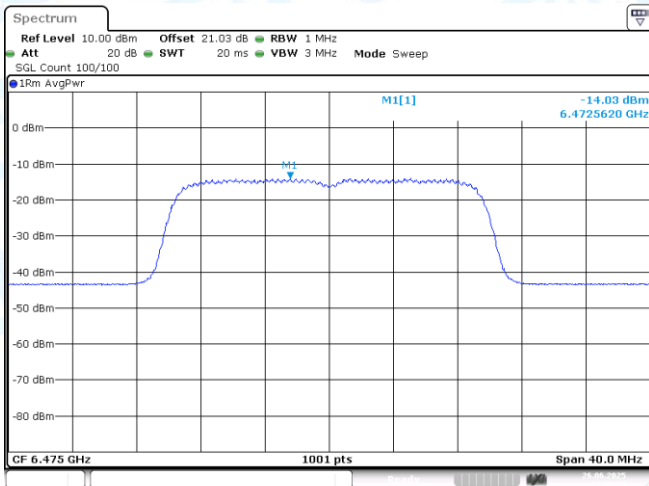
Date: 26 JUN 2025 11:45:06

11AX20MIMO-Ant1-6435-PASS



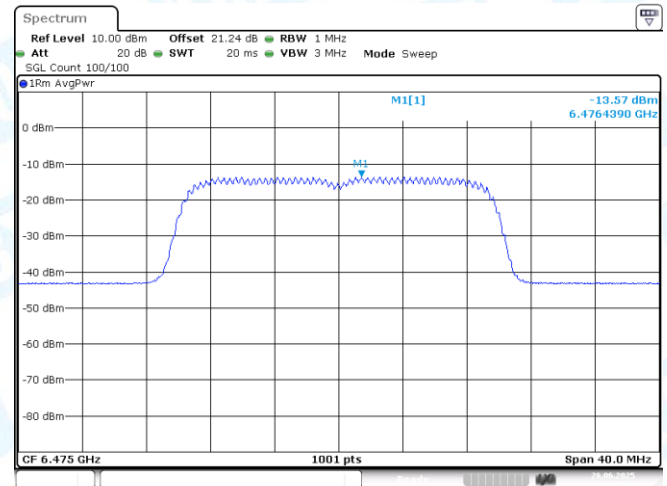
Date: 26 JUN 2025 11:45:31

11AX20MIMO-Ant2-6435-PASS



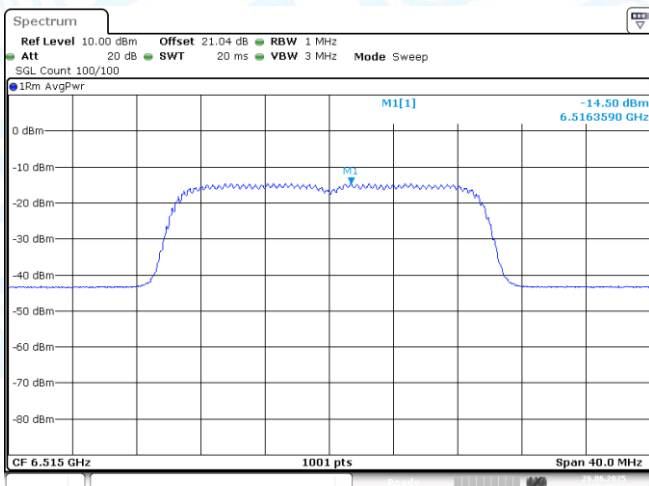
Date: 26 JUN 2025 11:47:11

11AX20MIMO-Ant1-6475-PASS



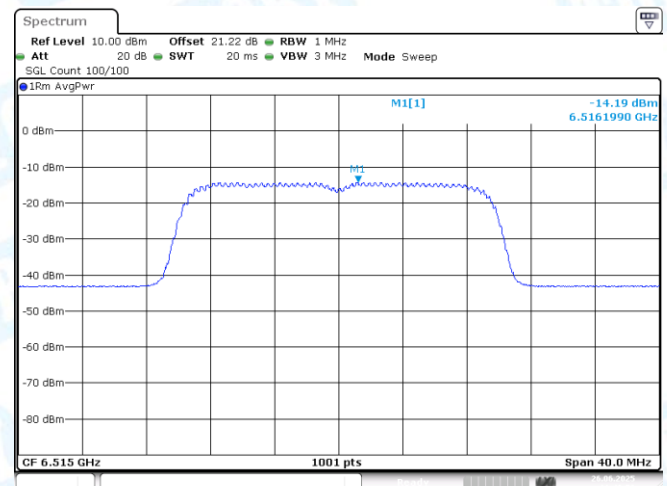
Date: 26 JUN 2025 11:47:46

11AX20MIMO-Ant2-6475-PASS



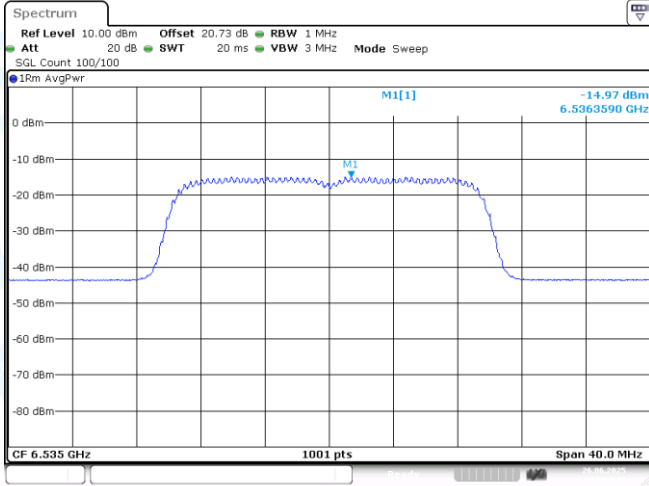
Date: 26 JUN 2025 11:49:22

11AX20MIMO-Ant1-6515-PASS



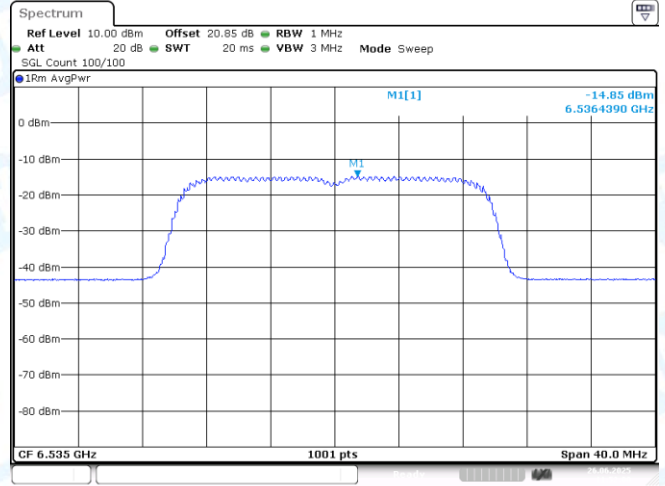
Date: 26 JUN 2025 11:49:56

11AX20MIMO-Ant2-6515-PASS



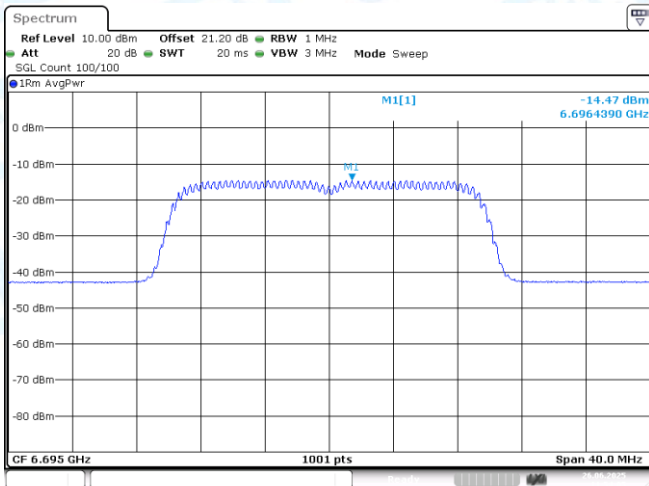
Date: 26 JUN 2025 11:51:34

11AX20MIMO-Ant1-6535-PASS



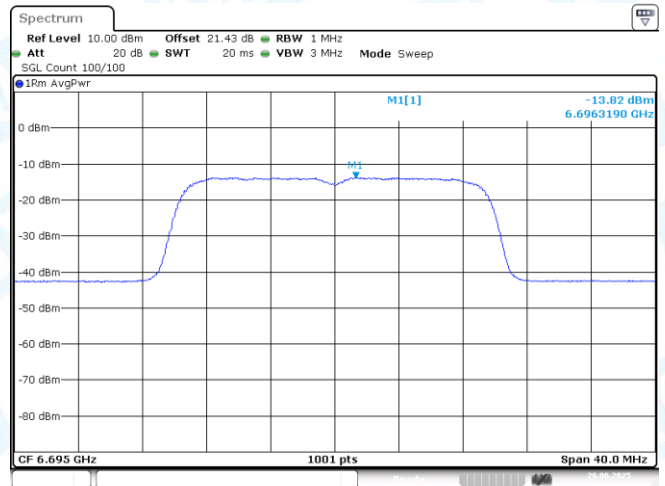
Date: 26 JUN 2025 11:51:59

11AX20MIMO-Ant2-6535-PASS



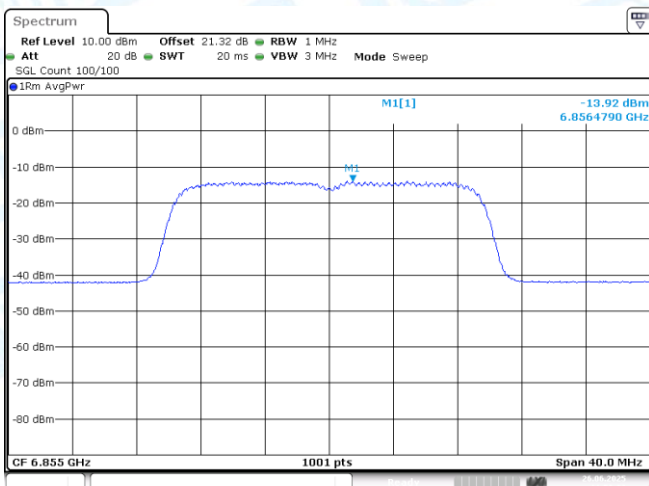
Date: 26 JUN 2025 11:54:05

11AX20MIMO-Ant1-6695-PASS



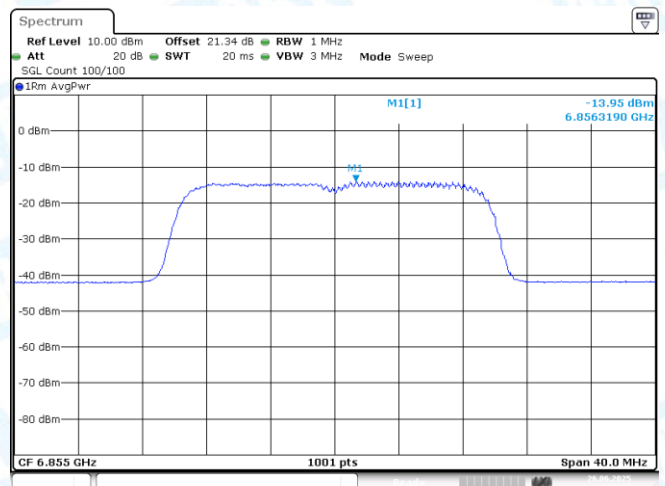
Date: 26 JUN 2025 11:54:40

11AX20MIMO-Ant2-6695-PASS



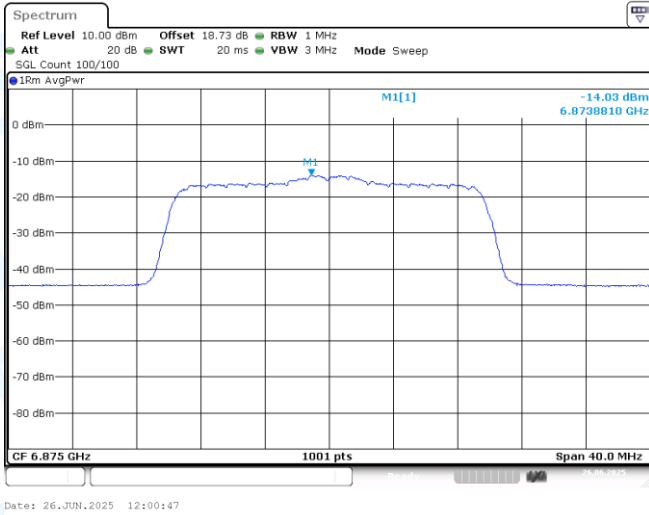
Date: 26 JUN 2025 11:58:03

11AX20MIMO-Ant1-6855-PASS

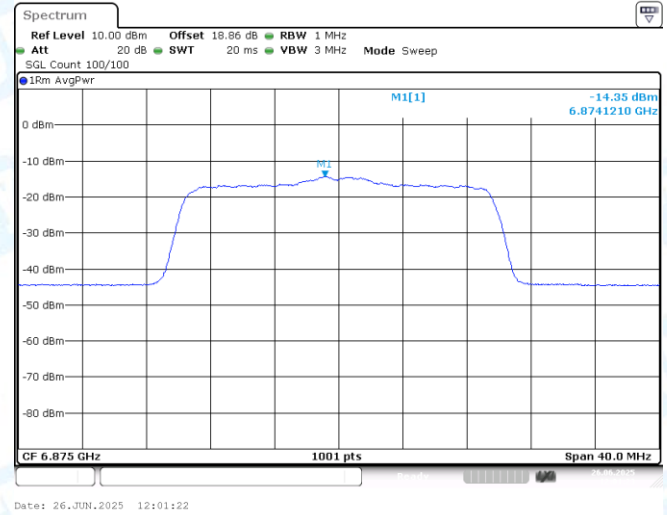


Date: 26 JUN 2025 11:58:39

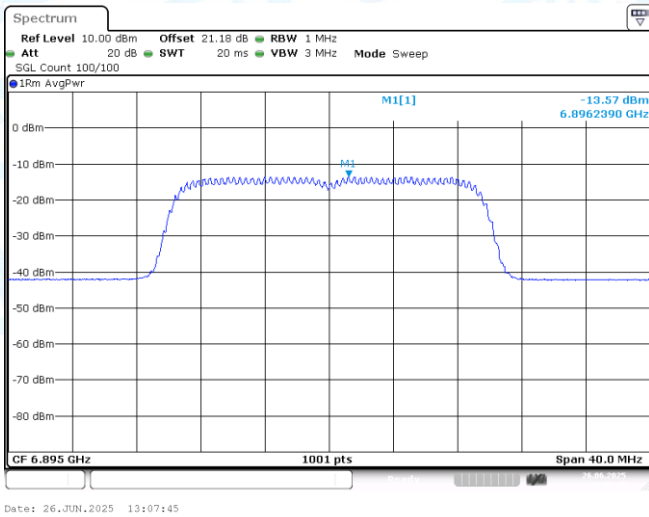
11AX20MIMO-Ant2-6855-PASS



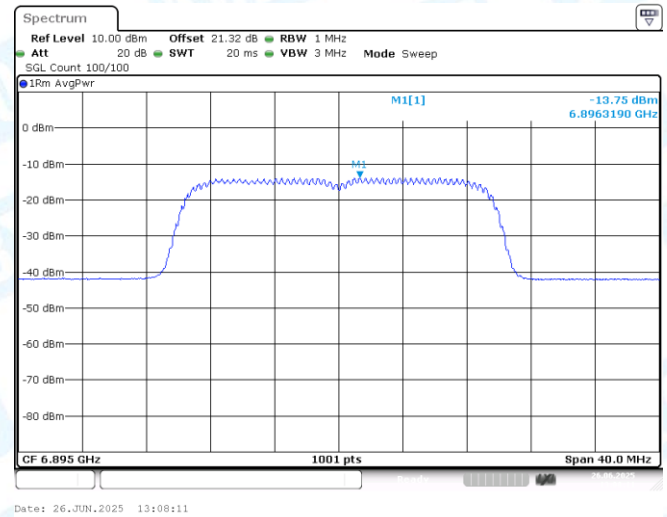
11AX20MIMO-Ant1-6875-PASS



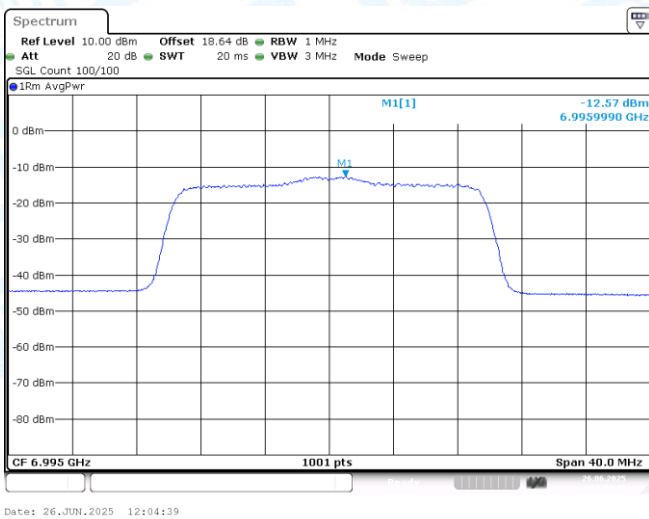
11AX20MIMO-Ant2-6875-PASS



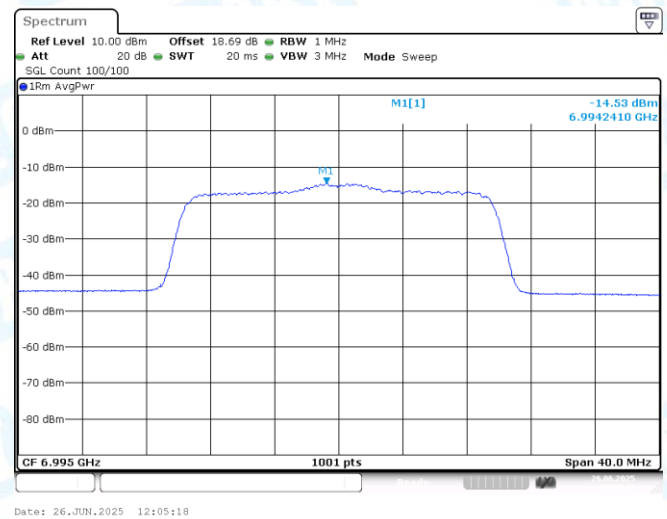
11AX20MIMO-Ant1-6895-PASS



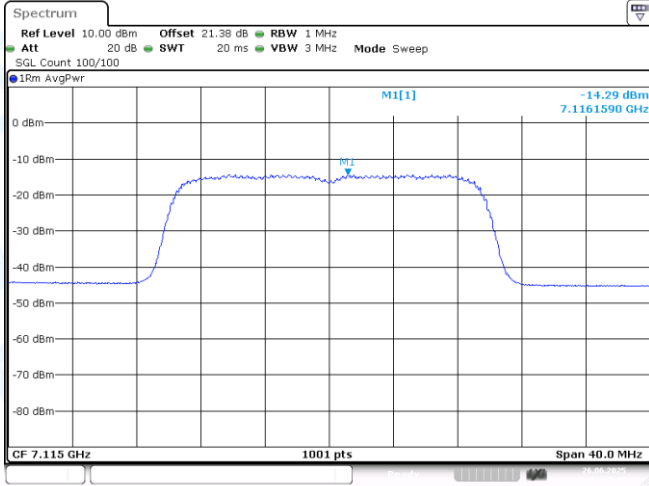
11AX20MIMO-Ant2-6895-PASS



11AX20MIMO-Ant1-6995-PASS

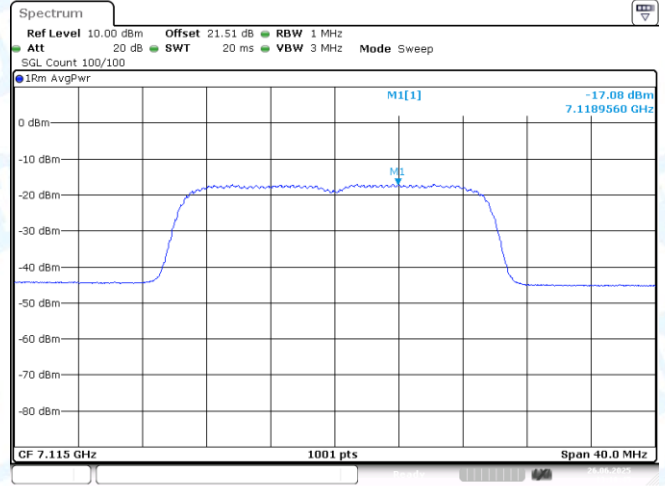


11AX20MIMO-Ant2-6995-PASS



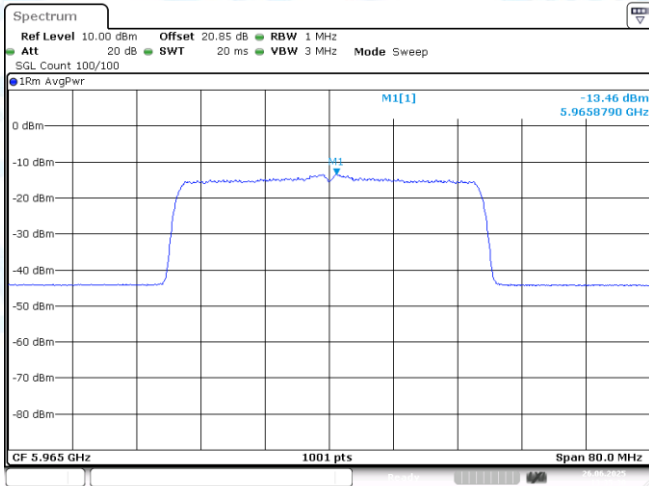
Date: 26 JUN 2025 13:18:10

11AX20MIMO-Ant1-7115-PASS



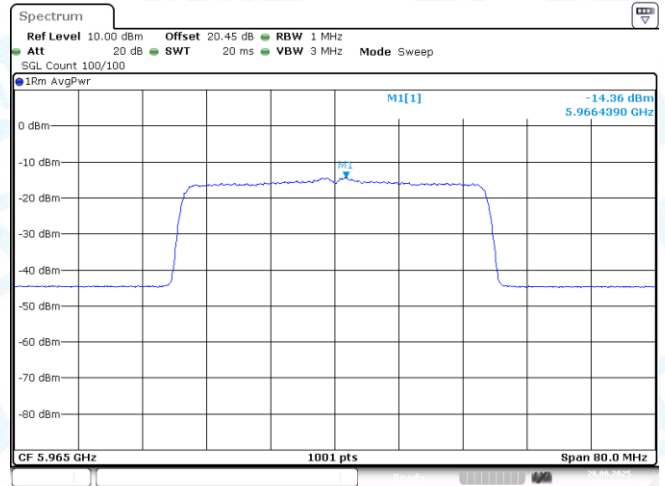
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11AX20MIMO-Ant2-7115-PASS



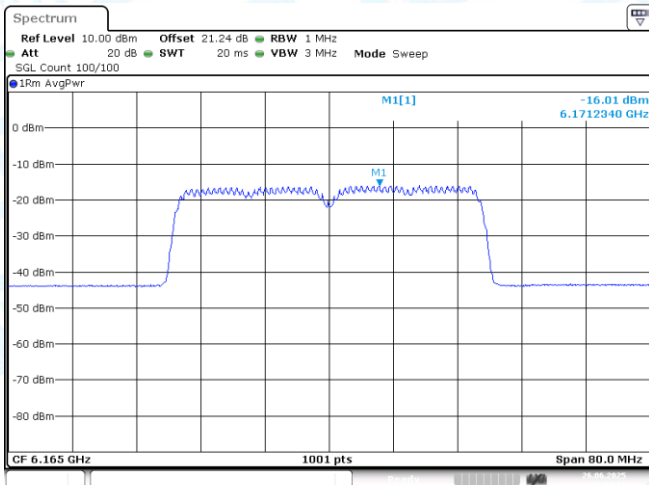
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11AX40MIMO-Ant1-5965-PASS



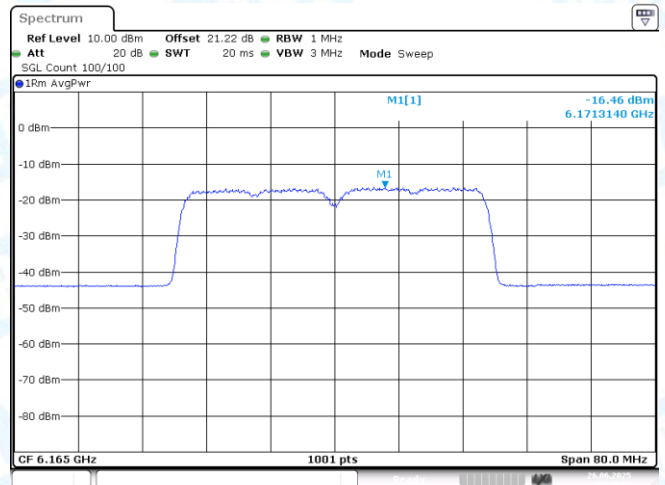
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11AX40MIMO-Ant2-5965-PASS



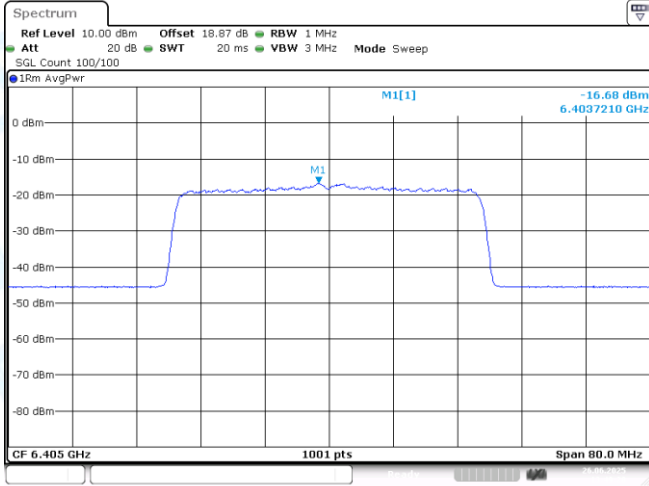
Date: 26 JUN 2025 13:44:01

11AX40MIMO-Ant1-6165-PASS



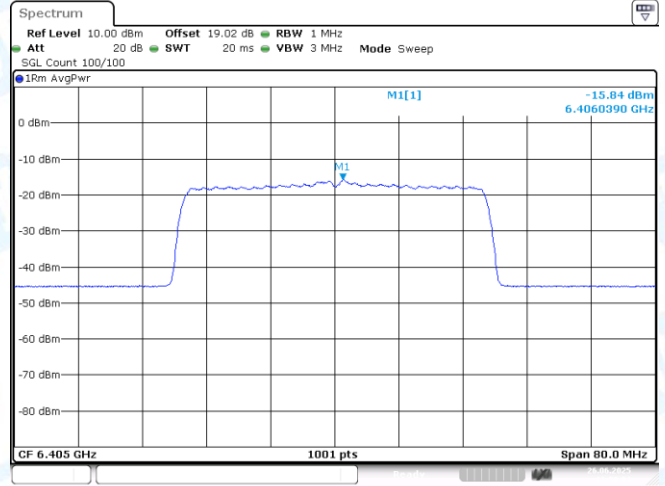
Date: 26 JUN 2025 13:46:33

11AX40MIMO-Ant2-6165-PASS



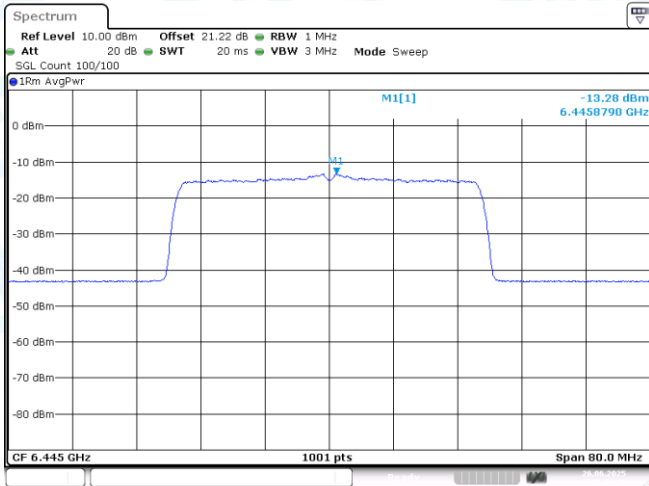
Date: 26.JUN.2025 13:49:28

11AX40MIMO-Ant1-6405-PASS



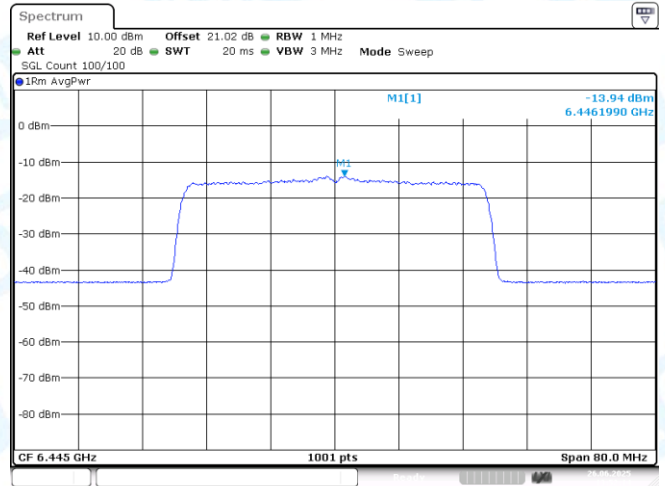
Date: 26.JUN.2025 13:50:04

11AX40MIMO-Ant2-6405-PASS



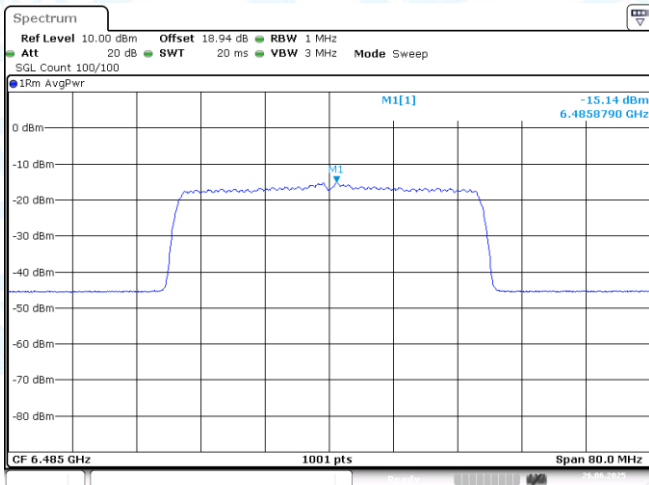
Date: 26.JUN.2025 13:51:48

11AX40MIMO-Ant1-6445-PASS



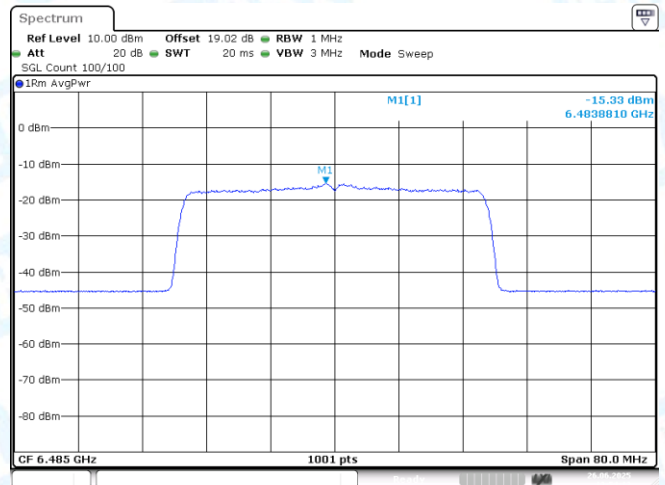
Date: 26.JUN.2025 13:52:14

11AX40MIMO-Ant2-6445-PASS



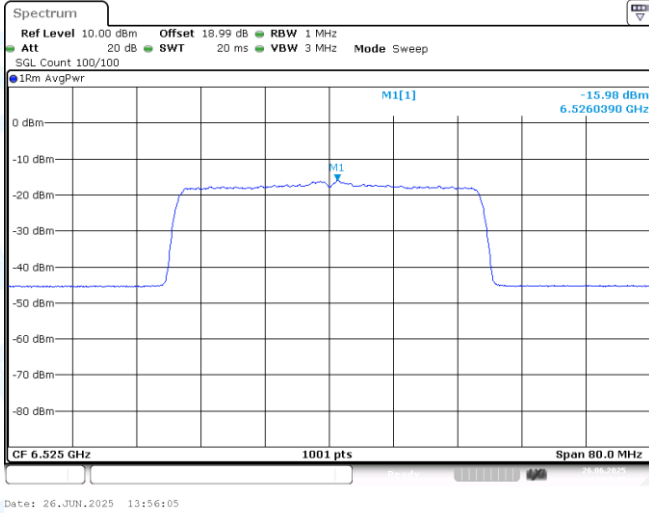
Date: 26.JUN.2025 13:53:37

11AX40MIMO-Ant1-6485-PASS

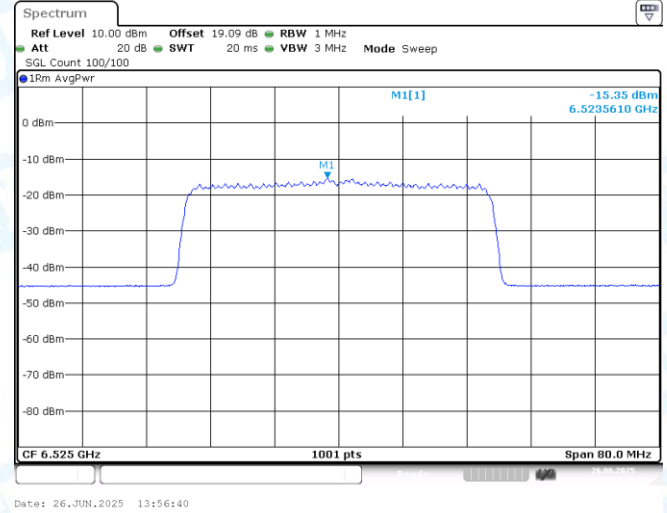


Date: 26.JUN.2025 13:54:12

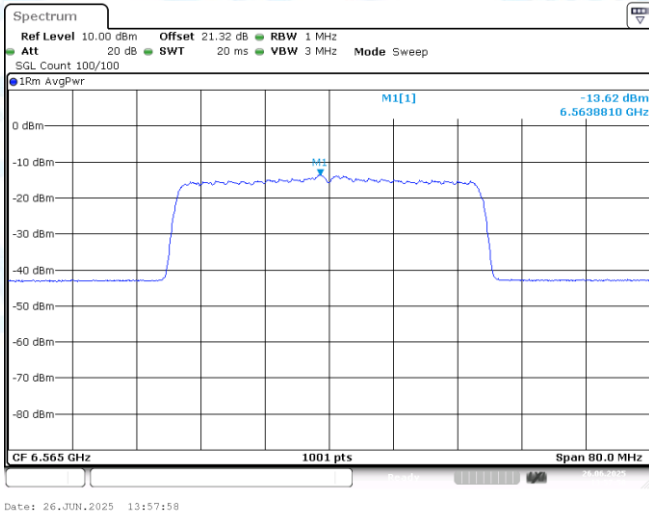
11AX40MIMO-Ant2-6485-PASS



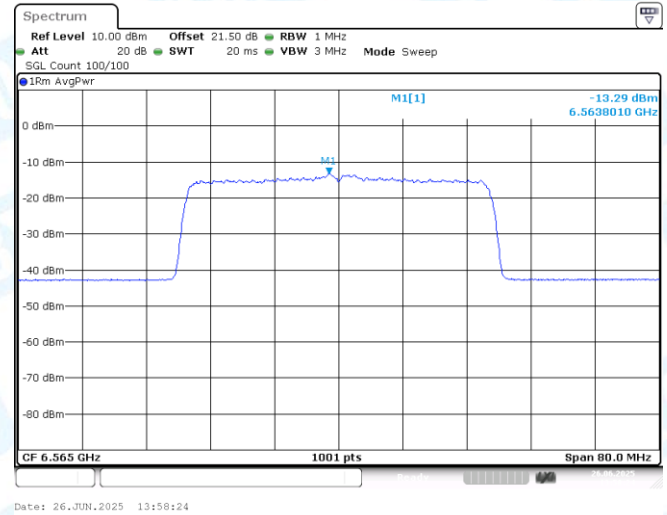
11AX40MIMO-Ant1-6525-PASS



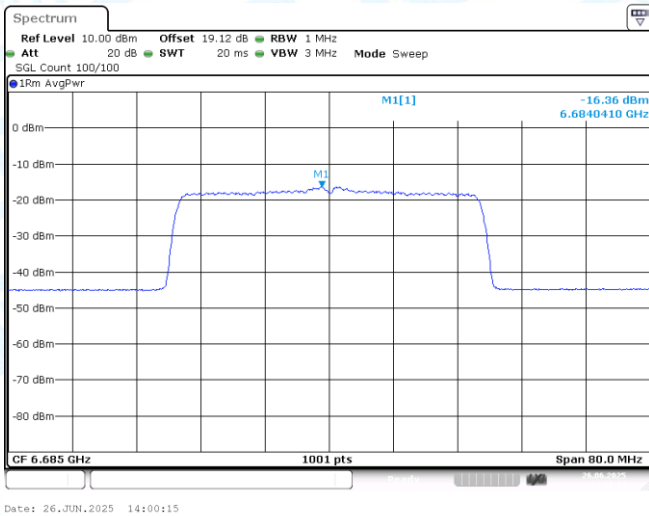
11AX40MIMO-Ant2-6525-PASS



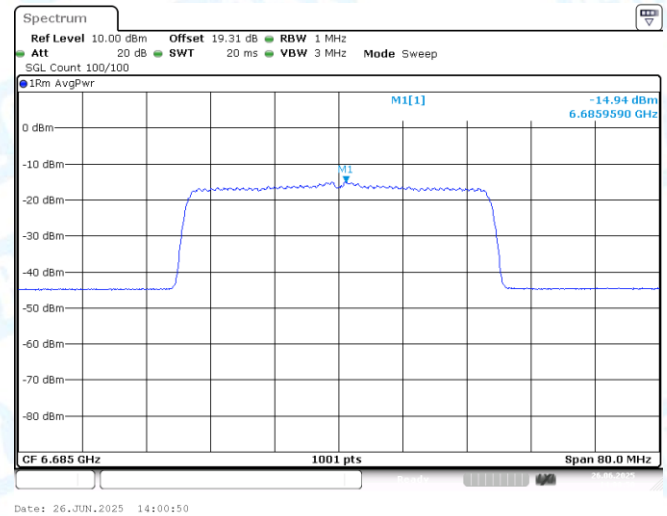
11AX40MIMO-Ant1-6565-PASS



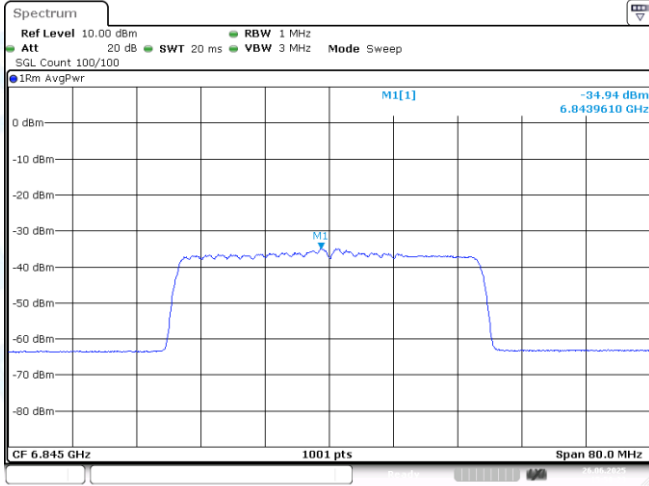
11AX40MIMO-Ant2-6565-PASS



11AX40MIMO-Ant1-6685-PASS

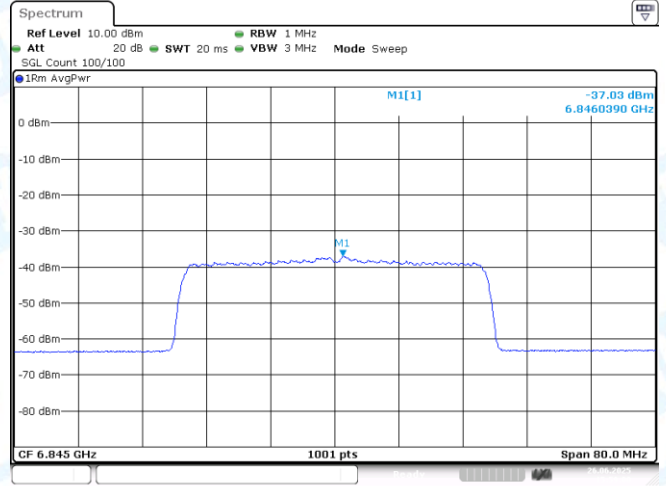


11AX40MIMO-Ant2-6685-PASS



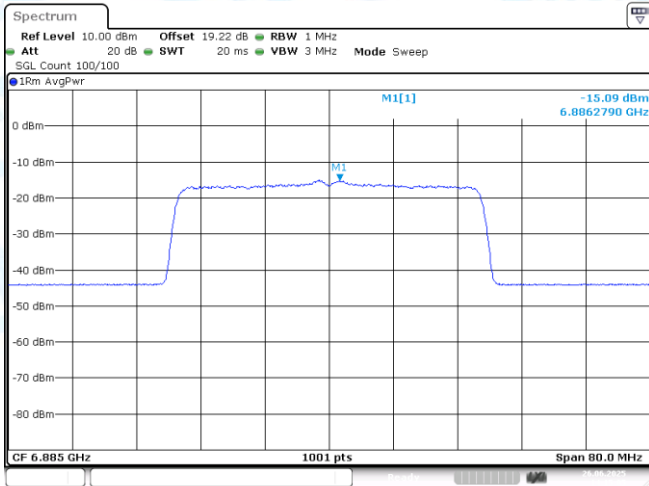
Date: 26 JUN 2025 15:58:23

11AX40MIMO-Ant1-6845-PASS



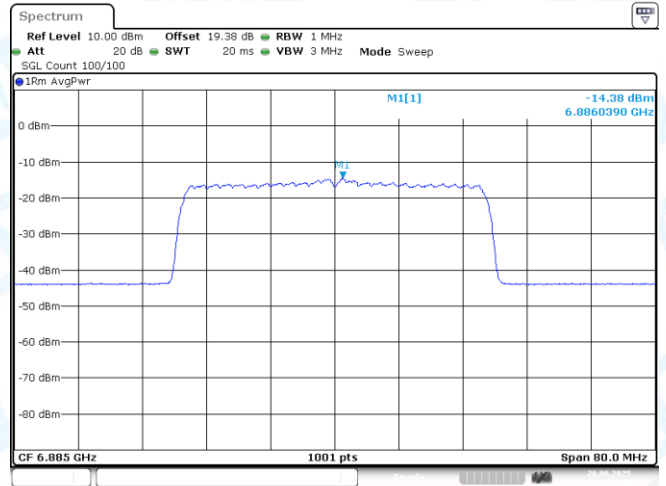
Date: 26 JUN 2025 15:59:01

11AX40MIMO-Ant2-6845-PASS



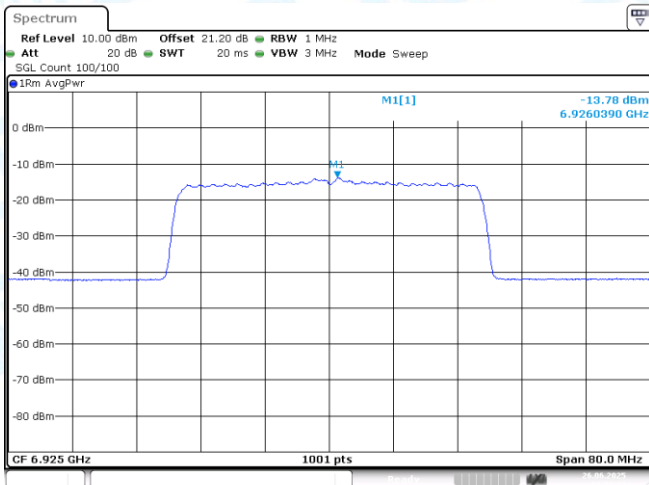
Date: 26 JUN 2025 14:15:05

11AX40MIMO-Ant1-6885-PASS



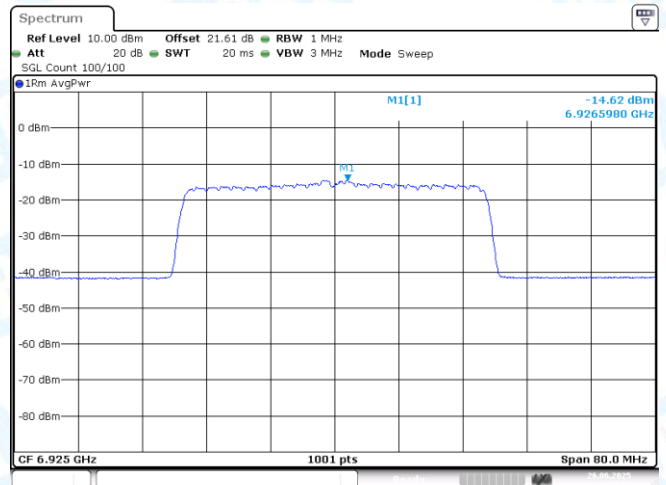
Date: 26 JUN 2025 14:17:18

11AX40MIMO-Ant2-6885-PASS



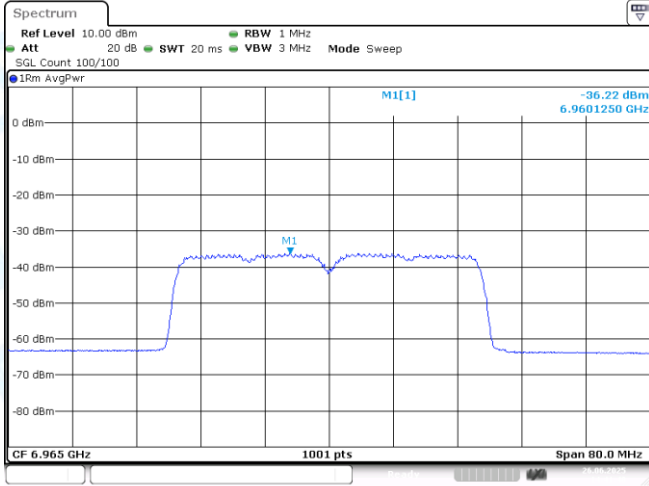
Date: 26 JUN 2025 14:21:13

11AX40MIMO-Ant1-6925-PASS



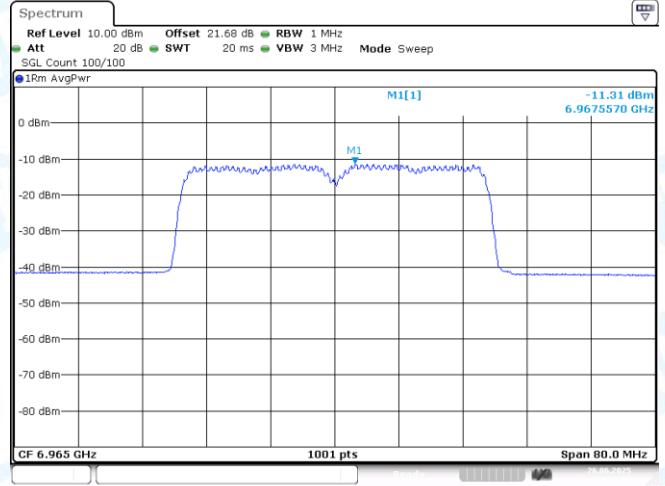
Date: 26 JUN 2025 14:21:39

11AX40MIMO-Ant2-6925-PASS



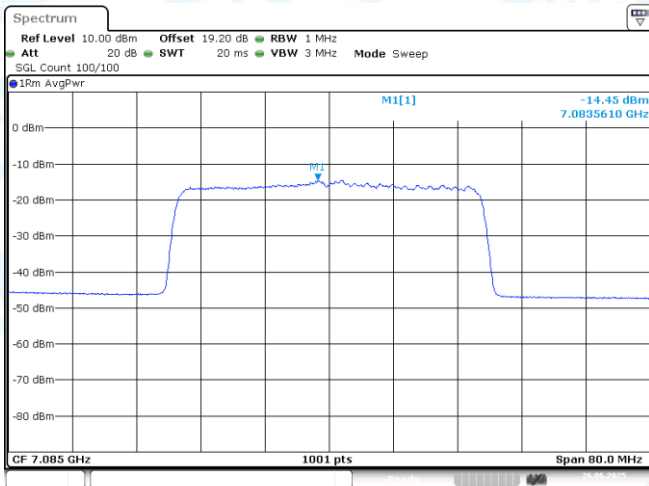
Date: 26.JUN.2025 14:41:48

11AX40MIMO-Ant1-6965-PASS



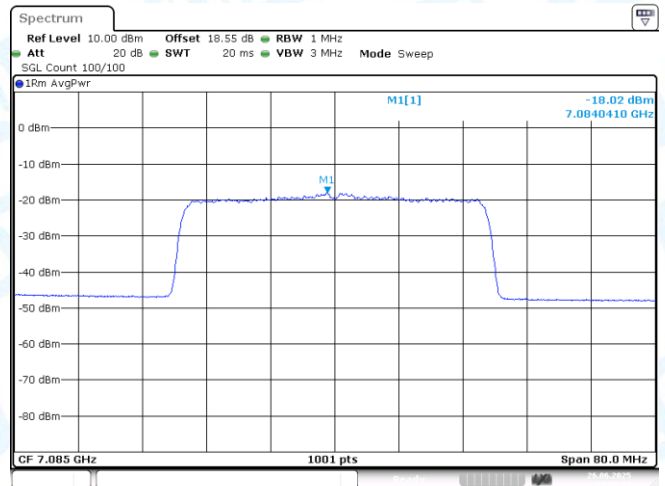
Date: 26.JUN.2025 14:42:06

11AX40MIMO-Ant2-6965-PASS



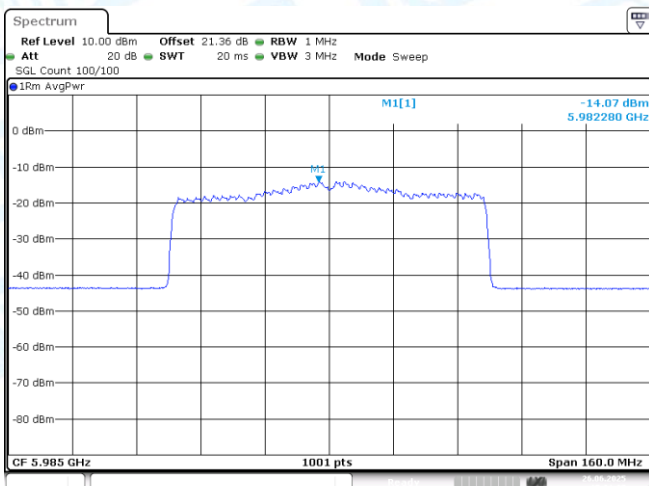
Date: 26.JUN.2025 14:56:57

11AX40MIMO-Ant1-7085-PASS



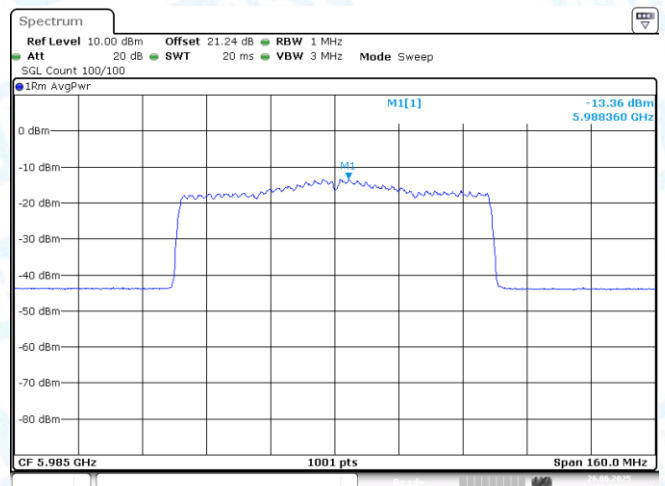
Date: 26.JUN.2025 14:57:36

11AX40MIMO-Ant2-7085-PASS



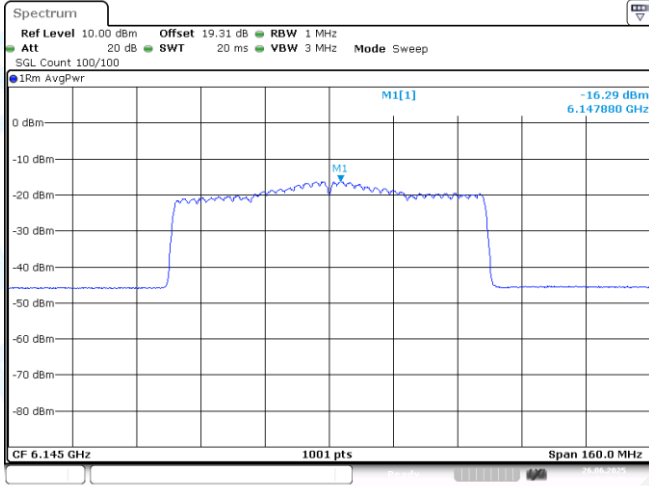
Date: 26.JUN.2025 15:01:37

11AX80MIMO-Ant2-5985-PASS

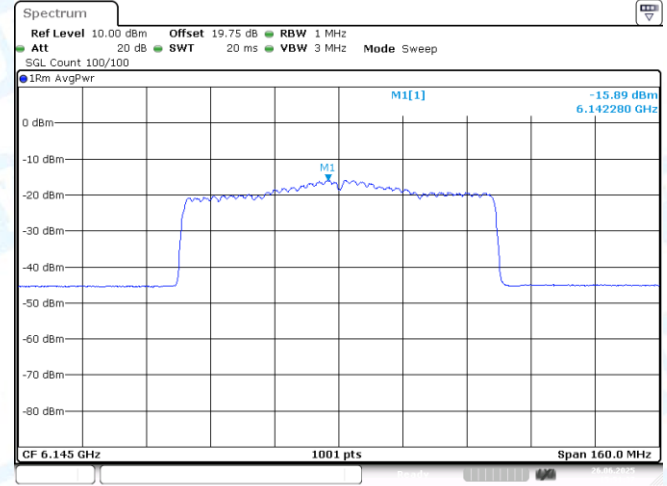


Date: 26.JUN.2025 15:01:10

11AX80MIMO-Ant1-5985-PASS



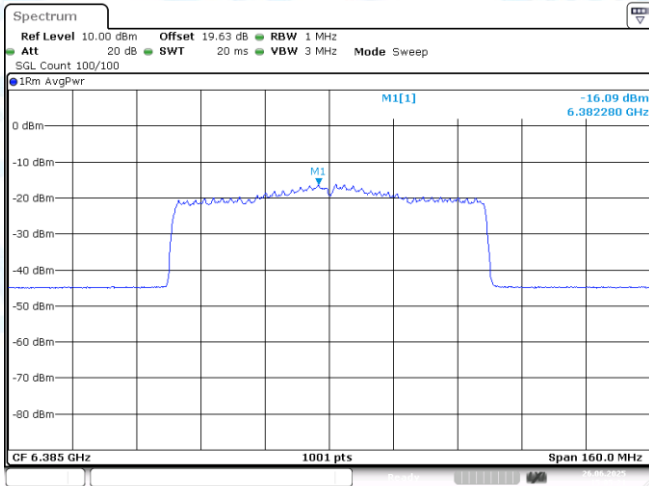
Date: 26.JUN.2025 15:40:47



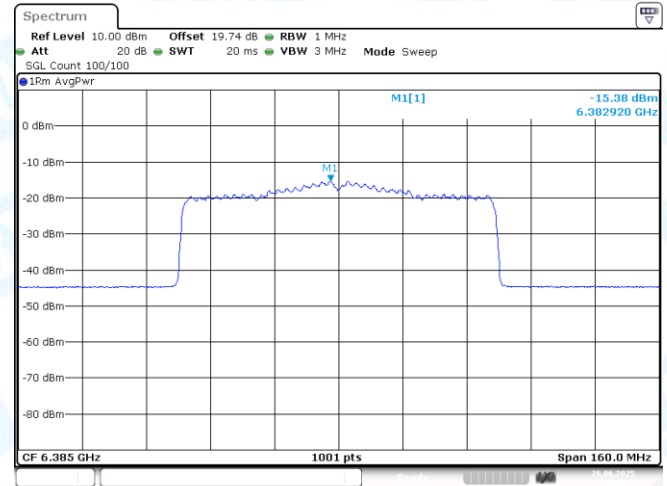
Date: 26.JUN.2025 15:51:37

11AX80MIMO-Ant1-6145-PASS

11AX80MIMO-Ant2-6145-PASS



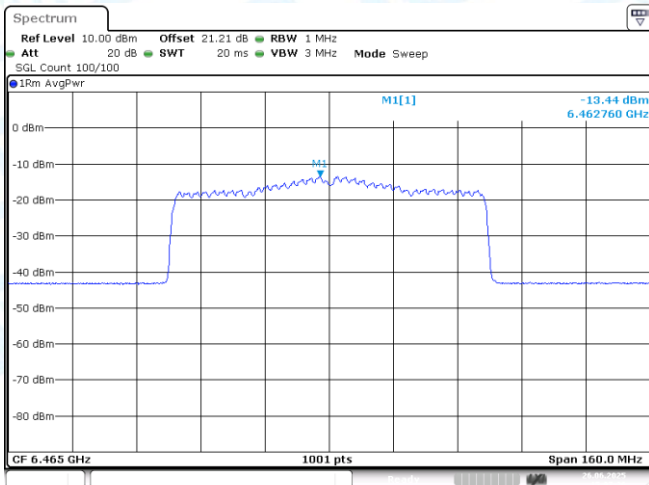
Date: 26.JUN.2025 15:05:21



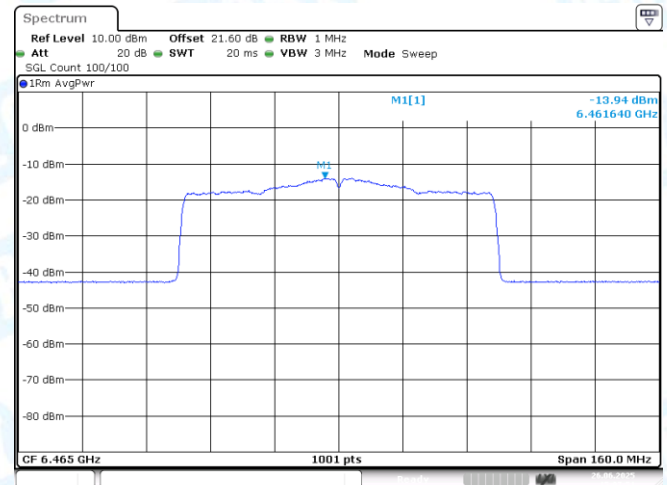
Date: 26.JUN.2025 15:05:56

11AX80MIMO-Ant1-6385-PASS

11AX80MIMO-Ant2-6385-PASS



Date: 26.JUN.2025 15:07:26



Date: 26.JUN.2025 15:07:52

11AX80MIMO-Ant1-6465-PASS

11AX80MIMO-Ant2-6465-PASS