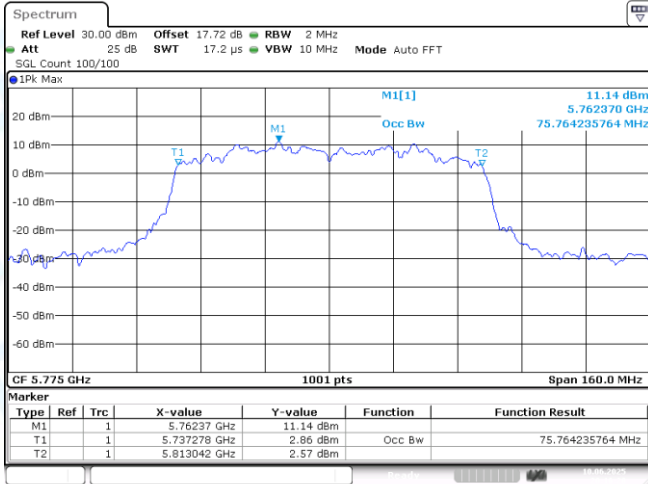
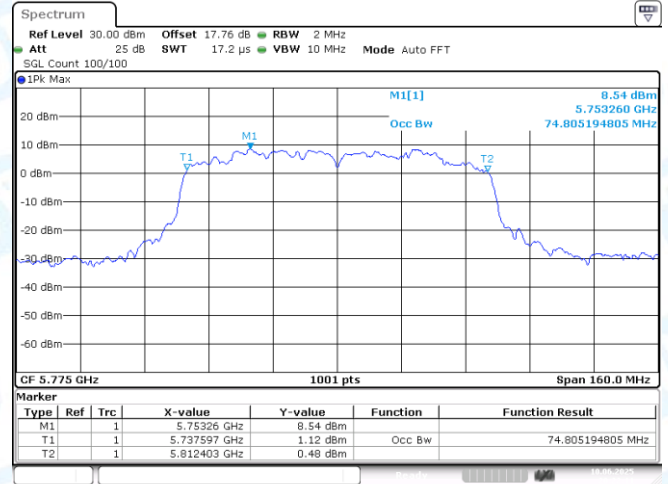
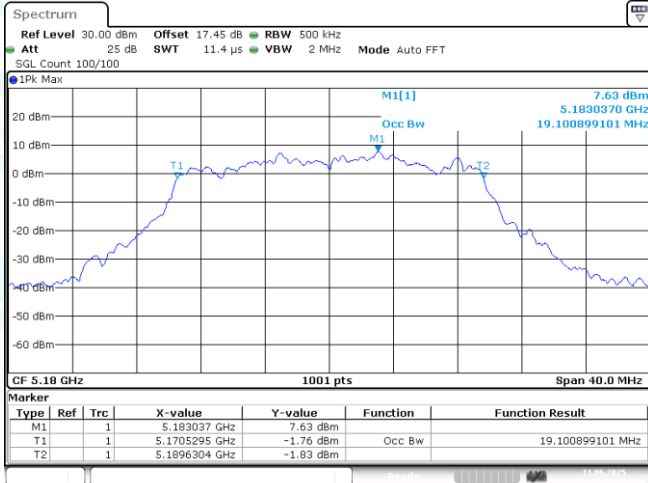




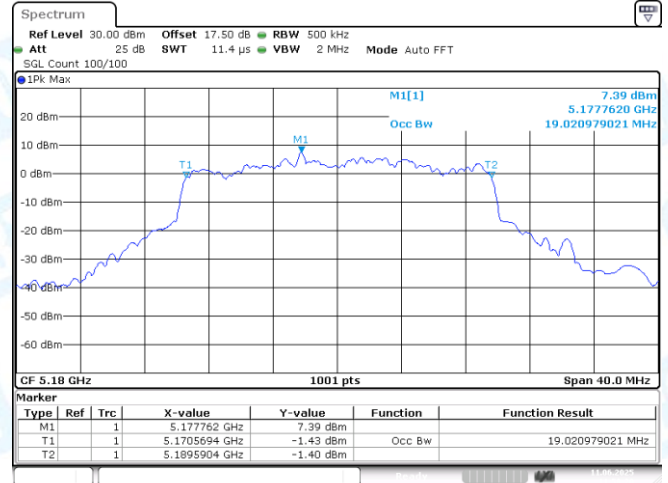
11AC80-CDD-Ant1-5775



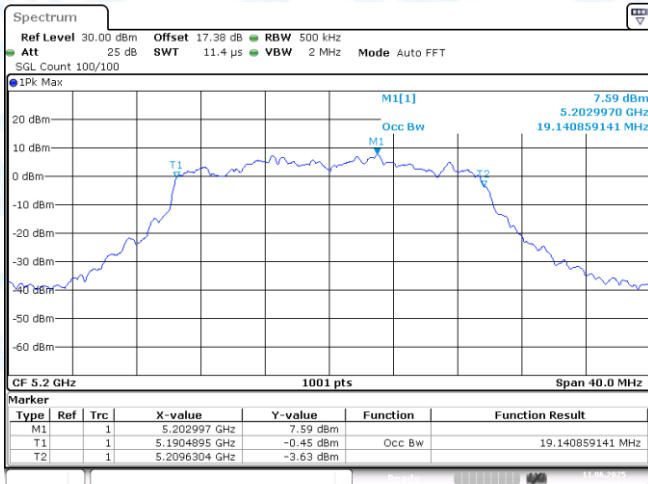
11AC80-CDD-Ant2-5775



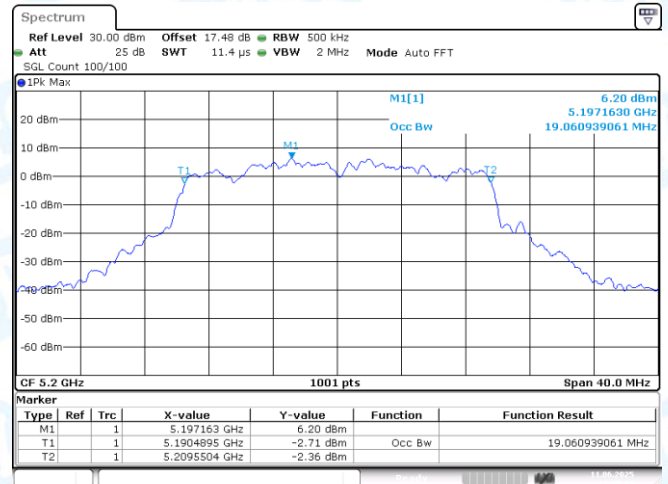
11AX20MIMO-Ant1-5180



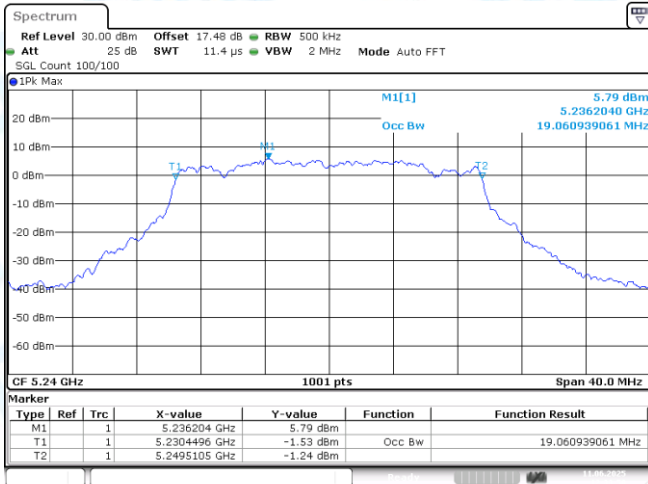
11AX20MIMO-Ant2-5180



11AX20MIMO-Ant1-5200

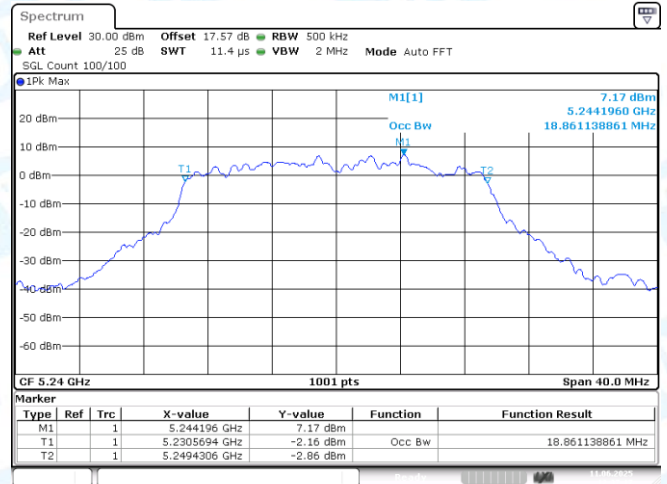


11AX20MIMO-Ant2-5200



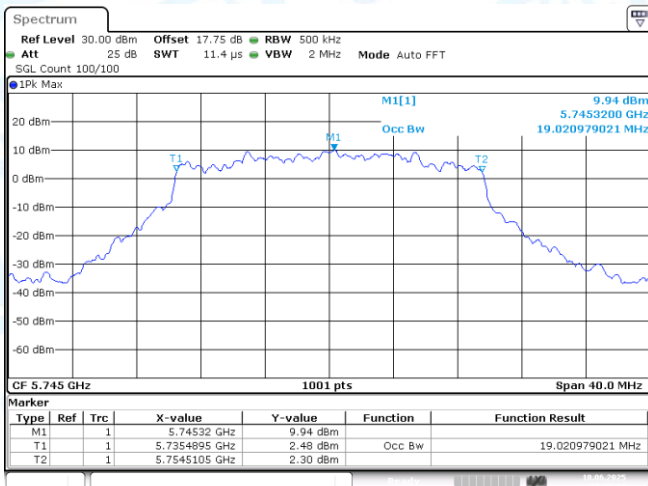
Date: 11.JUN.2025 12:33:58

11AX20MIMO-Ant1-5240



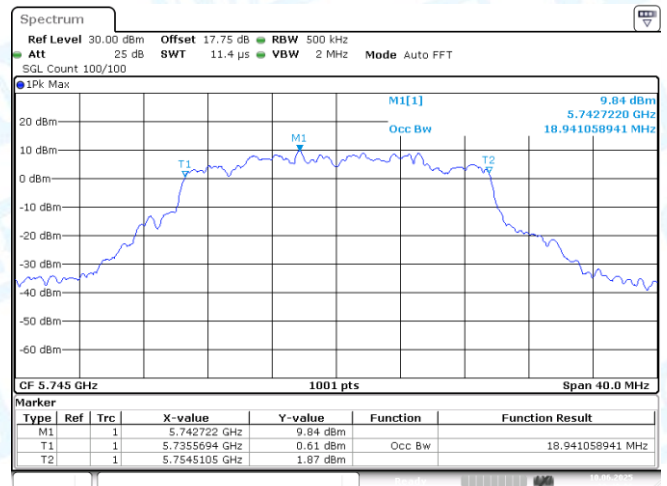
Date: 11.JUN.2025 12:37:17

11AX20MIMO-Ant2-5240



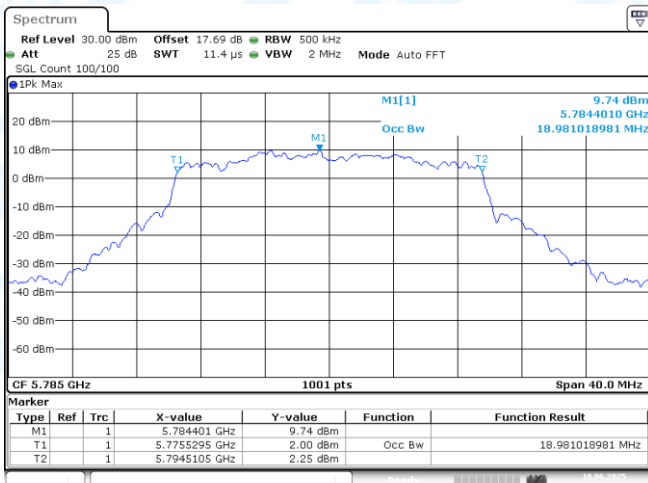
Date: 10.JUN.2025 20:36:00

11AX20MIMO-Ant1-5745



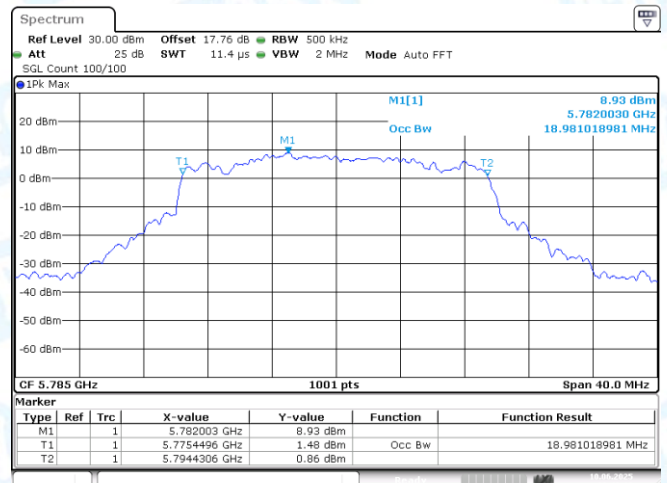
Date: 10.JUN.2025 20:40:06

11AX20MIMO-Ant2-5745



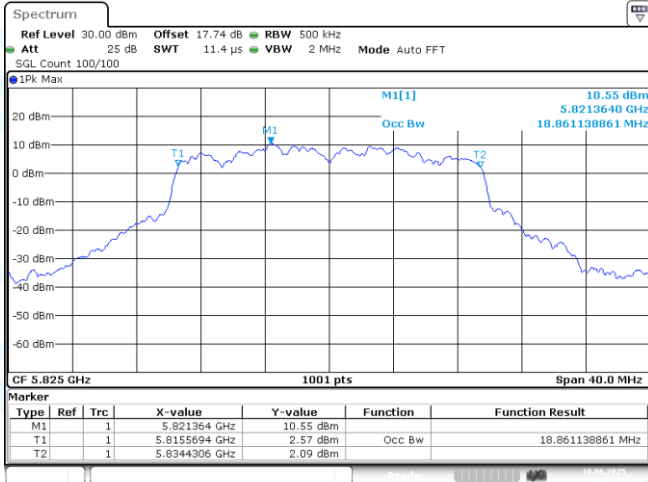
Date: 10.JUN.2025 20:44:58

11AX20MIMO-Ant1-5785



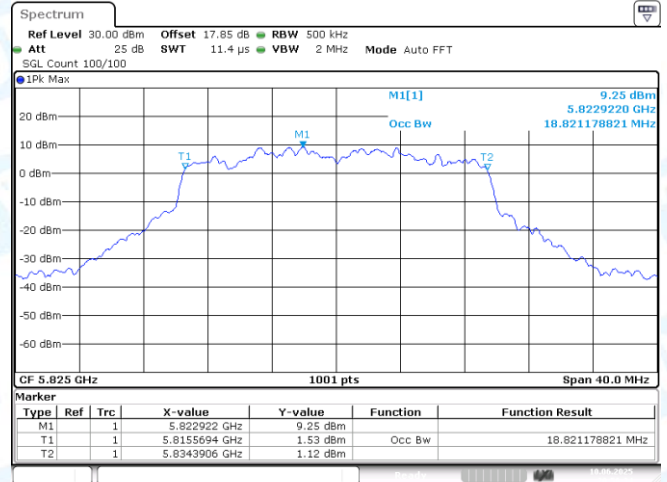
Date: 10.JUN.2025 20:48:16

11AX20MIMO-Ant2-5785



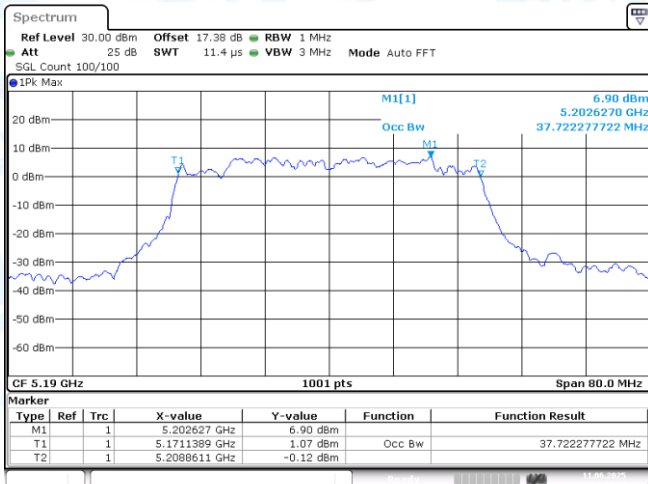
Date: 10.JUN.2025 20:52:27

11AX20MIMO-Ant1-5825



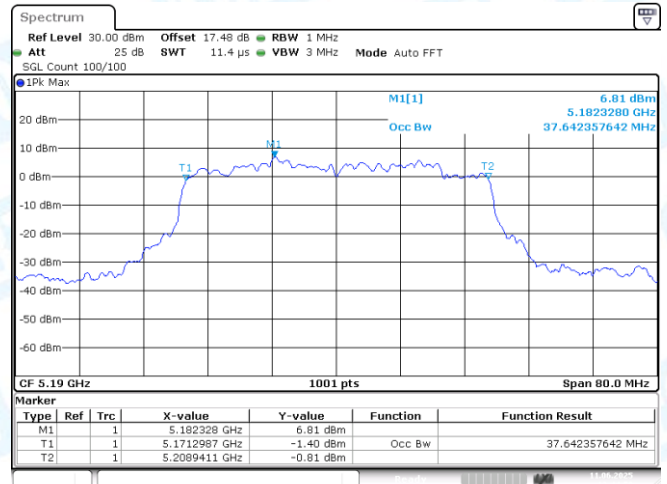
Date: 10.JUN.2025 20:56:34

11AX20MIMO-Ant2-5825



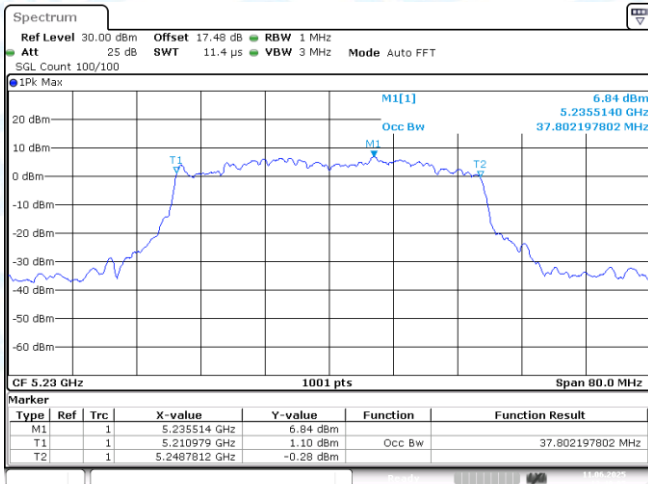
Date: 11.JUN.2025 12:41:27

11AX40MIMO-Ant1-5190



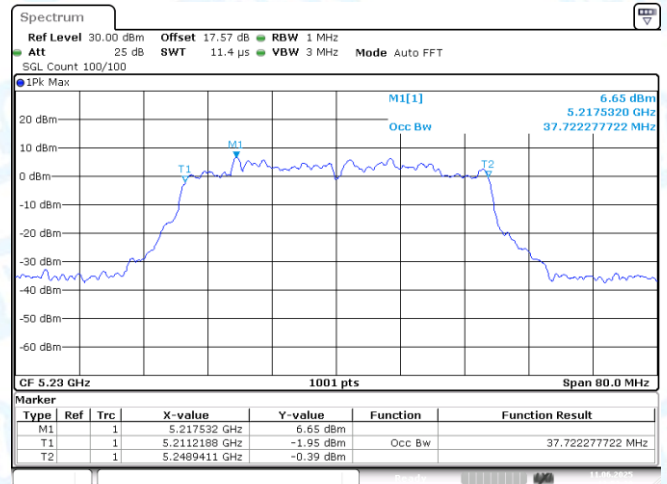
Date: 11.JUN.2025 12:44:58

11AX40MIMO-Ant2-5190



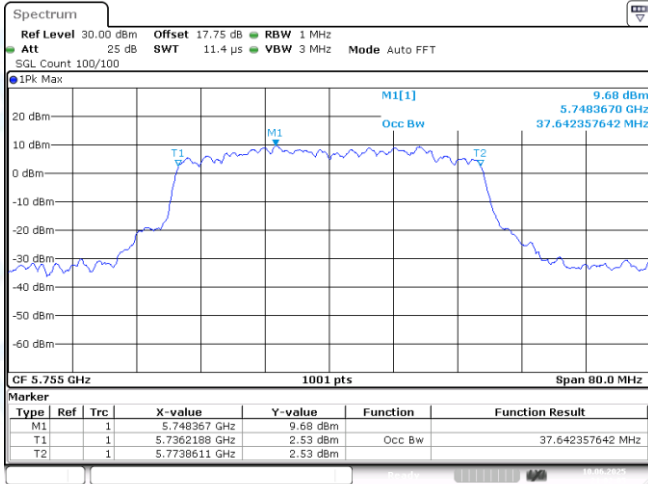
Date: 11.JUN.2025 12:49:05

11AX40MIMO-Ant1-5230

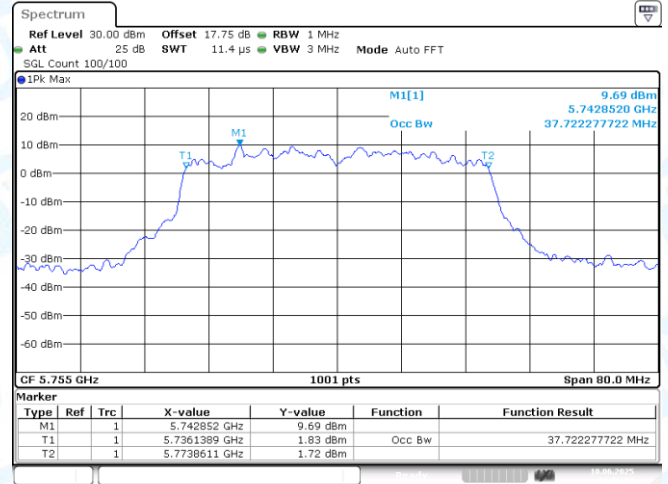


Date: 11.JUN.2025 12:52:31

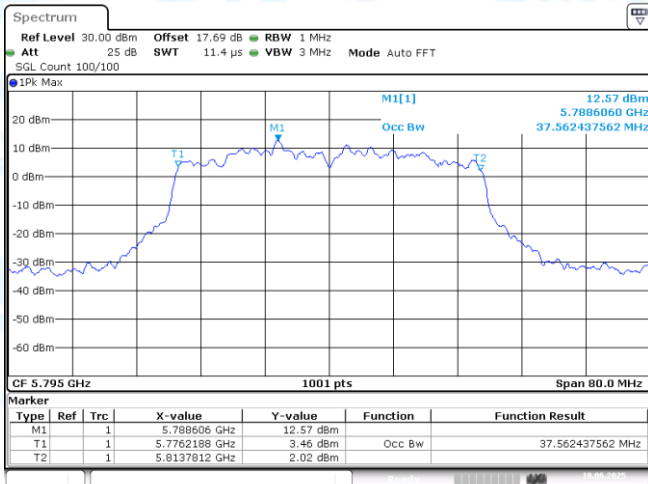
11AX40MIMO-Ant2-5230



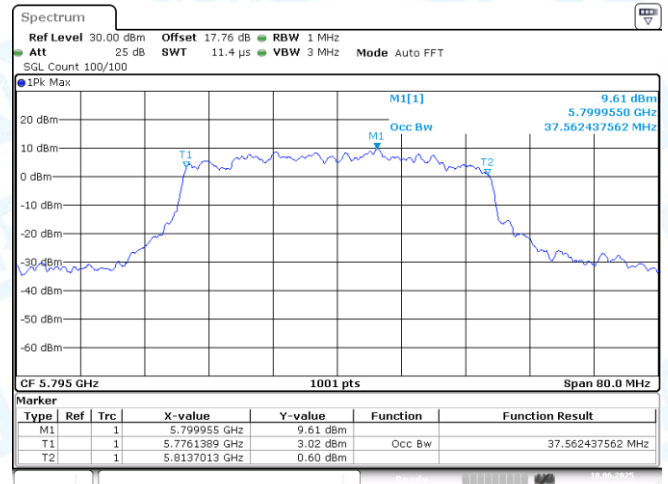
11AX40MIMO-Ant1-5755



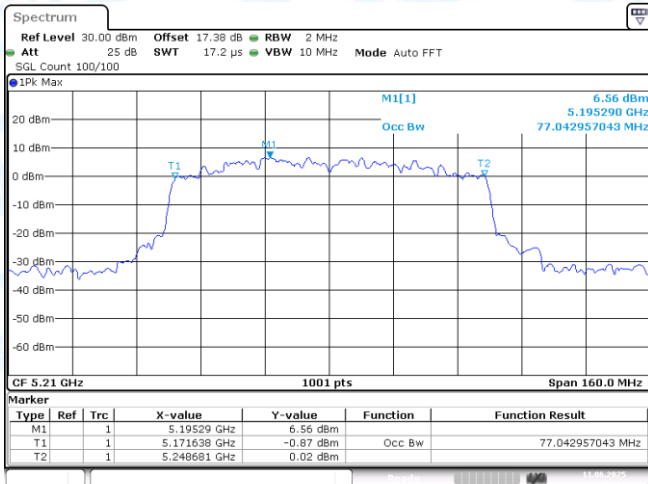
11AX40MIMO-Ant2-5755



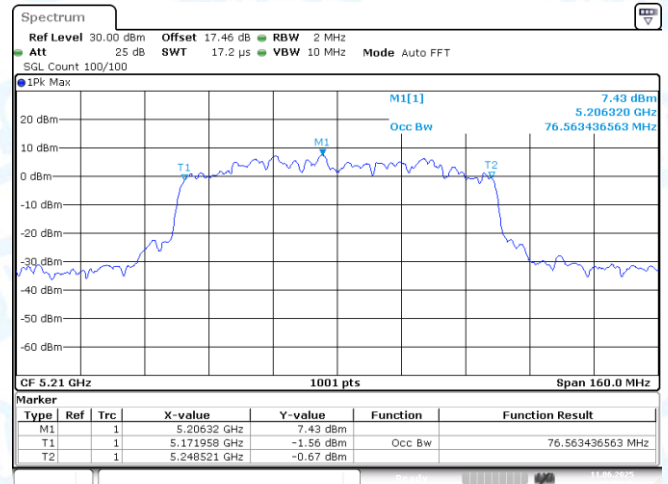
11AX40MIMO-Ant1-5795



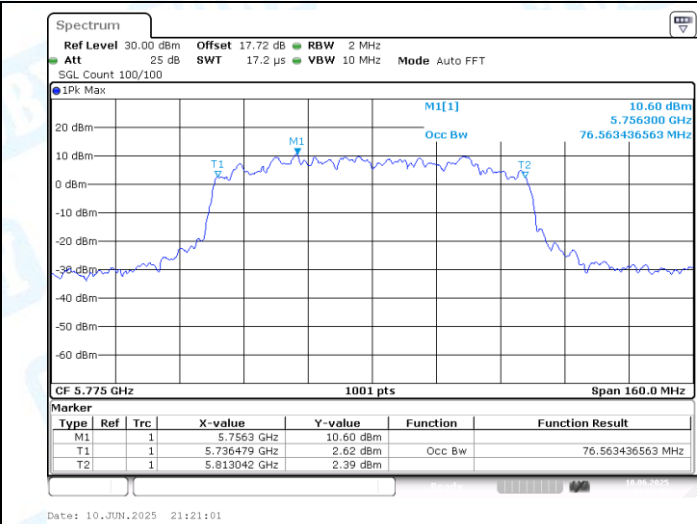
11AX40MIMO-Ant2-5795



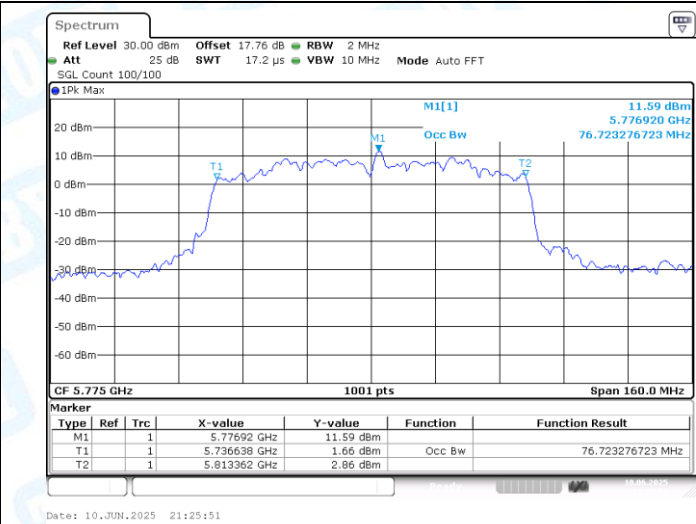
11AX80MIMO-Ant1-5210



11AX80MIMO-Ant2-5210



11AX80MIMO-Ant1-5775



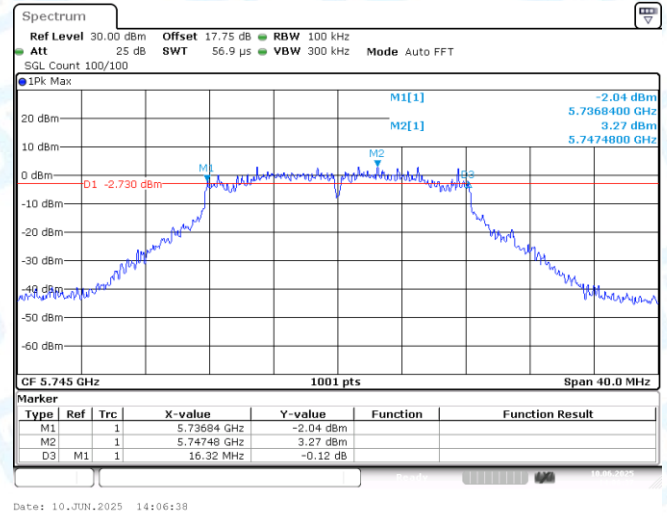
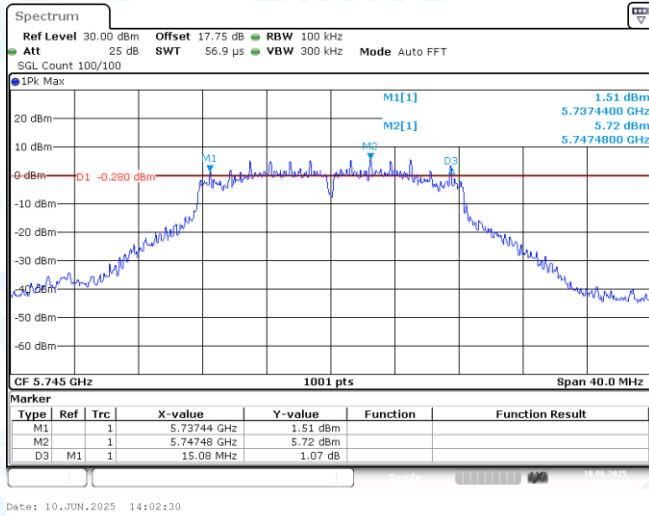
11AX80MIMO-Ant2-5775

3: Min emission bandwidth

3.1 Test Result-B4

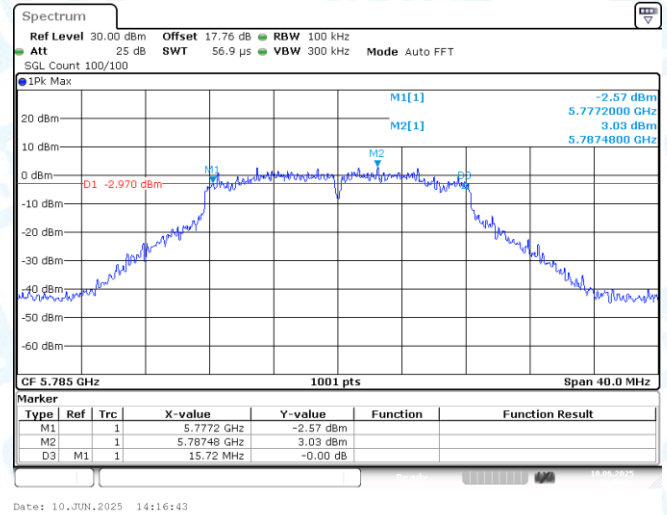
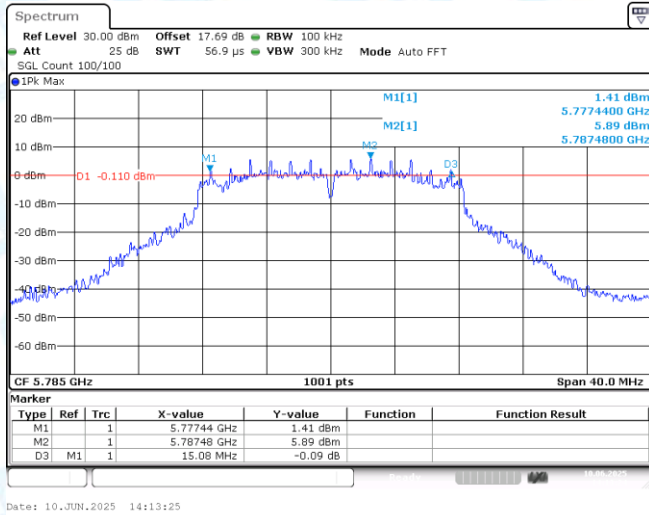
TestMode	Antenna	Frequency[MHz]	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5745	15.08	5737.44	5752.52	0.5	PASS
11A-CDD	Ant2	5745	16.32	5736.84	5753.16	0.5	PASS
11A-CDD	Ant1	5785	15.08	5777.44	5792.52	0.5	PASS
11A-CDD	Ant2	5785	15.72	5777.20	5792.92	0.5	PASS
11A-CDD	Ant1	5825	15.32	5817.44	5832.76	0.5	PASS
11A-CDD	Ant2	5825	15.08	5817.48	5832.56	0.5	PASS
11N20MIMO	Ant1	5745	15.08	5737.48	5752.56	0.5	PASS
11N20MIMO	Ant2	5745	15.12	5737.44	5752.56	0.5	PASS
11N20MIMO	Ant1	5785	15.12	5777.44	5792.56	0.5	PASS
11N20MIMO	Ant2	5785	15.12	5777.44	5792.56	0.5	PASS
11N20MIMO	Ant1	5825	15.12	5817.44	5832.56	0.5	PASS
11N20MIMO	Ant2	5825	15.12	5817.44	5832.56	0.5	PASS
11N40MIMO	Ant1	5755	34.96	5737.56	5772.52	0.5	PASS
11N40MIMO	Ant2	5755	33.84	5738.76	5772.60	0.5	PASS
11N40MIMO	Ant1	5795	30.24	5777.48	5807.72	0.5	PASS
11N40MIMO	Ant2	5795	35.04	5777.48	5812.52	0.5	PASS
11AC20MIMO	Ant1	5745	15.12	5737.44	5752.56	0.5	PASS
11AC20MIMO	Ant2	5745	15.04	5737.52	5752.56	0.5	PASS
11AC20MIMO	Ant1	5785	17.60	5776.20	5793.80	0.5	PASS
11AC20MIMO	Ant2	5785	17.52	5776.24	5793.76	0.5	PASS
11AC20MIMO	Ant1	5825	15.12	5817.44	5832.56	0.5	PASS
11AC20MIMO	Ant2	5825	15.12	5817.44	5832.56	0.5	PASS
11AC40MIMO	Ant1	5755	35.04	5737.48	5772.52	0.5	PASS
11AC40MIMO	Ant2	5755	31.12	5741.48	5772.60	0.5	PASS
11AC40MIMO	Ant1	5795	35.04	5777.48	5812.52	0.5	PASS
11AC40MIMO	Ant2	5795	35.12	5777.48	5812.60	0.5	PASS
11AC80-CDD	Ant1	5775	72.64	5737.40	5810.04	0.5	PASS
11AC80-CDD	Ant2	5775	71.36	5738.68	5810.04	0.5	PASS
11AX20MIMO	Ant1	5745	13.84	5738.72	5752.56	0.5	PASS
11AX20MIMO	Ant2	5745	15.88	5737.48	5753.36	0.5	PASS
11AX20MIMO	Ant1	5785	17.92	5776.00	5793.92	0.5	PASS
11AX20MIMO	Ant2	5785	15.04	5777.44	5792.48	0.5	PASS
11AX20MIMO	Ant1	5825	17.88	5816.12	5834.00	0.5	PASS
11AX20MIMO	Ant2	5825	17.52	5816.32	5833.84	0.5	PASS
11AX40MIMO	Ant1	5755	35.04	5737.48	5772.52	0.5	PASS
11AX40MIMO	Ant2	5755	35.12	5737.48	5772.60	0.5	PASS
11AX40MIMO	Ant1	5795	34.08	5778.52	5812.60	0.5	PASS
11AX40MIMO	Ant2	5795	35.12	5777.48	5812.60	0.5	PASS
11AX80MIMO	Ant1	5775	68.96	5743.64	5812.60	0.5	PASS
11AX80MIMO	Ant2	5775	68.96	5737.40	5806.36	0.5	PASS

3.2 Test Graphs-B4



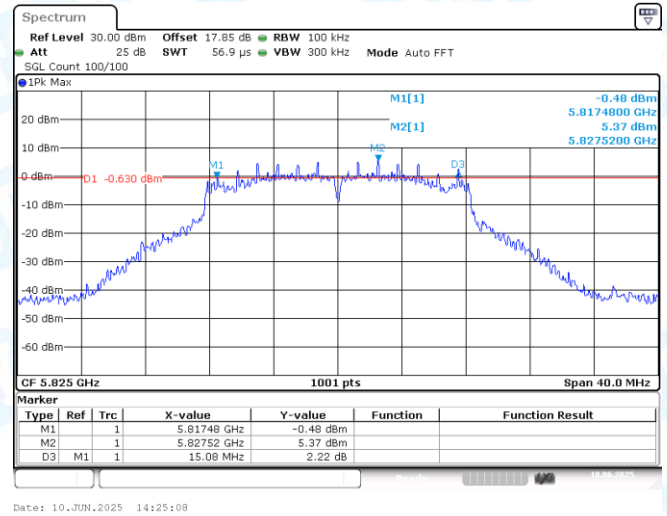
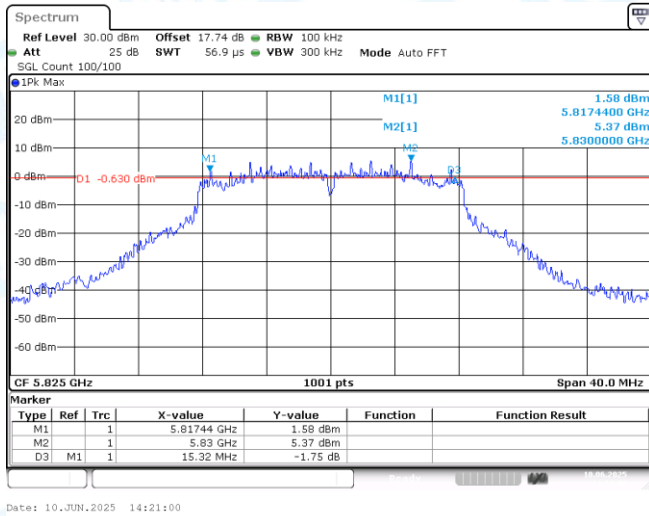
11A-CDD-Ant1-5745-PASS

11A-CDD-Ant2-5745-PASS



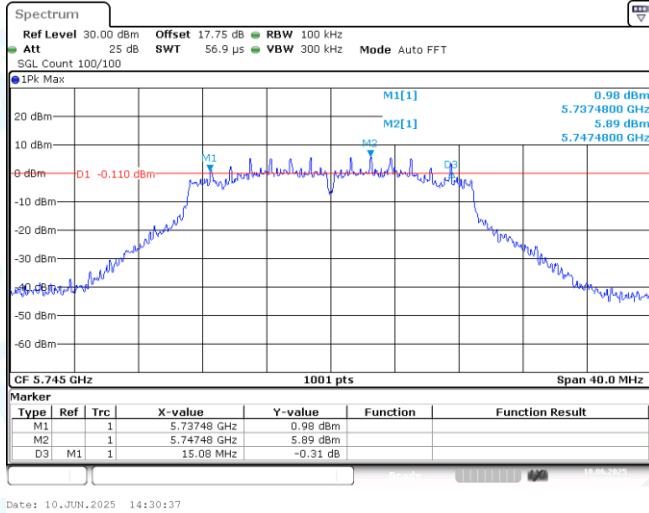
11A-CDD-Ant1-5785-PASS

11A-CDD-Ant2-5785-PASS

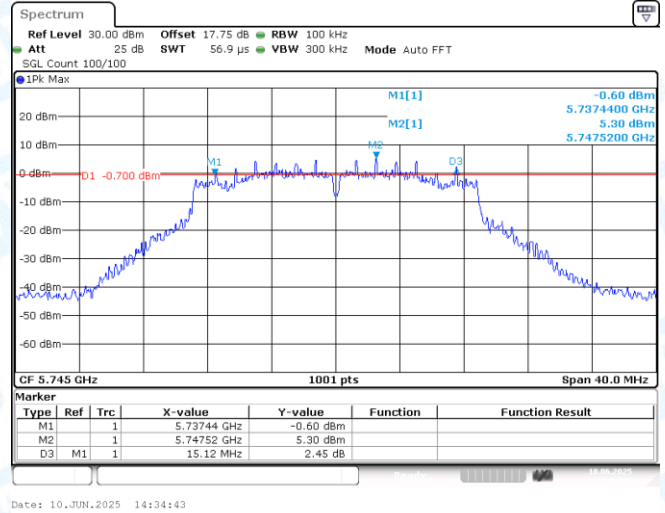


11A-CDD-Ant1-5825-PASS

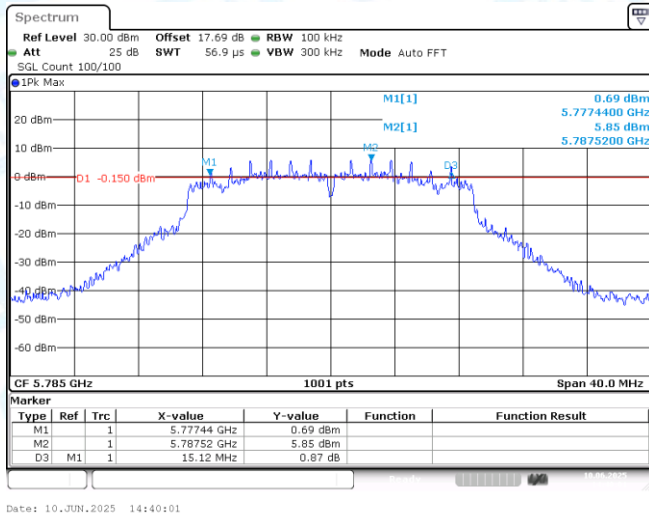
11A-CDD-Ant2-5825-PASS



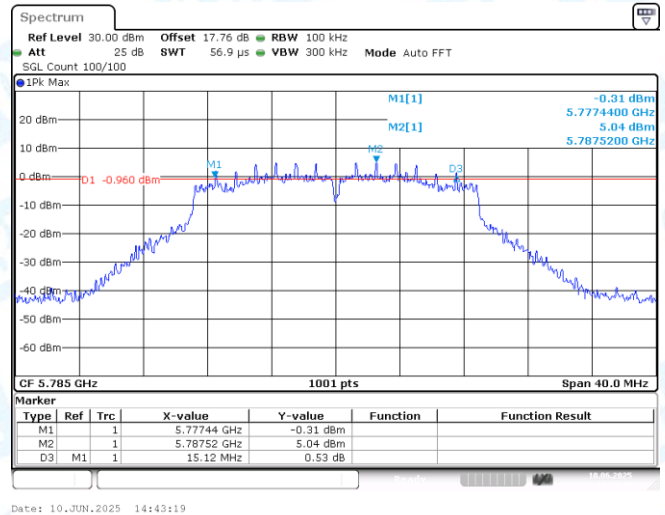
11N20MIMO-Ant1-5745-PASS



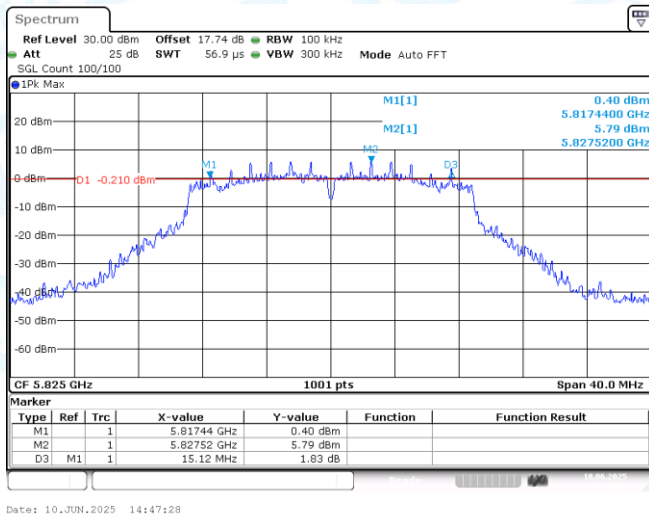
11N20MIMO-Ant2-5745-PASS



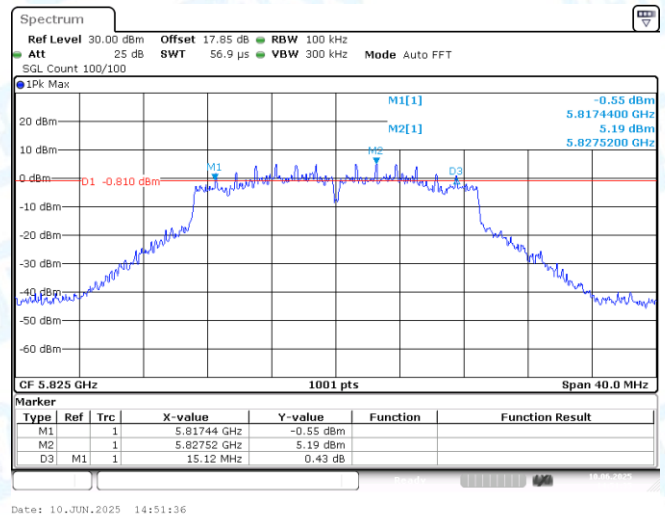
11N20MIMO-Ant1-5785-PASS



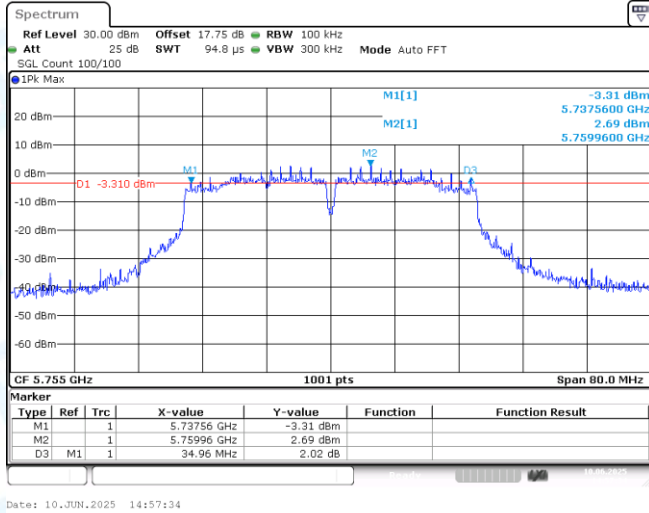
11N20MIMO-Ant2-5785-PASS



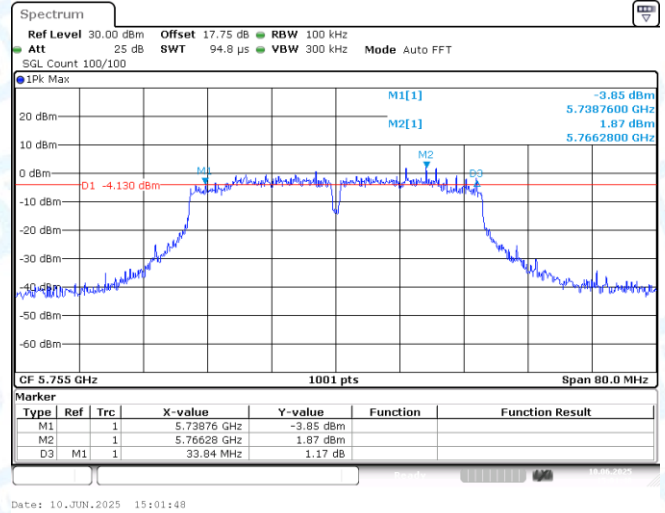
11N20MIMO-Ant1-5825-PASS



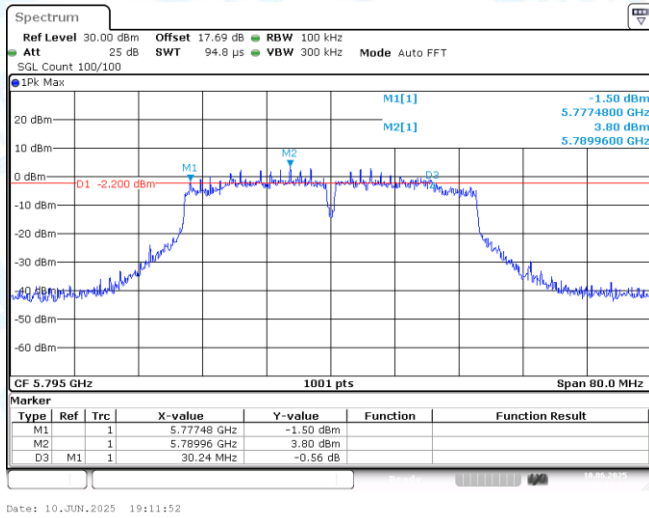
11N20MIMO-Ant2-5825-PASS



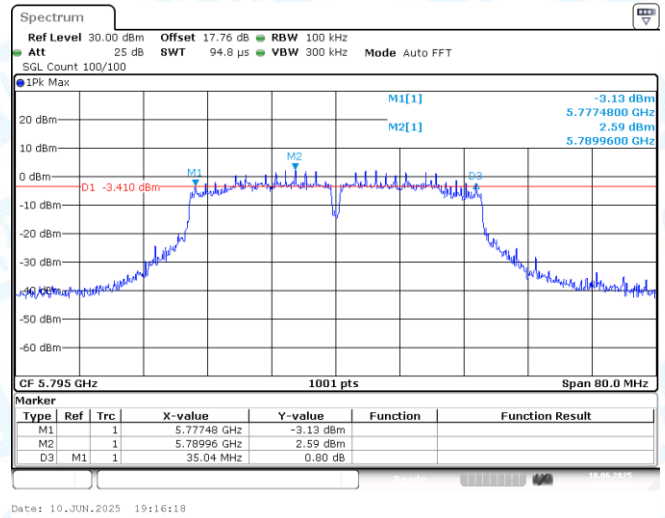
11N40MIMO-Ant1-5755-PASS



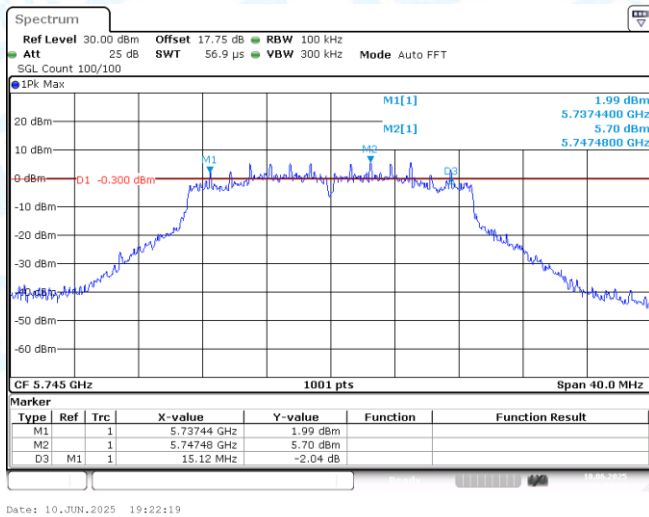
11N40MIMO-Ant2-5755-PASS



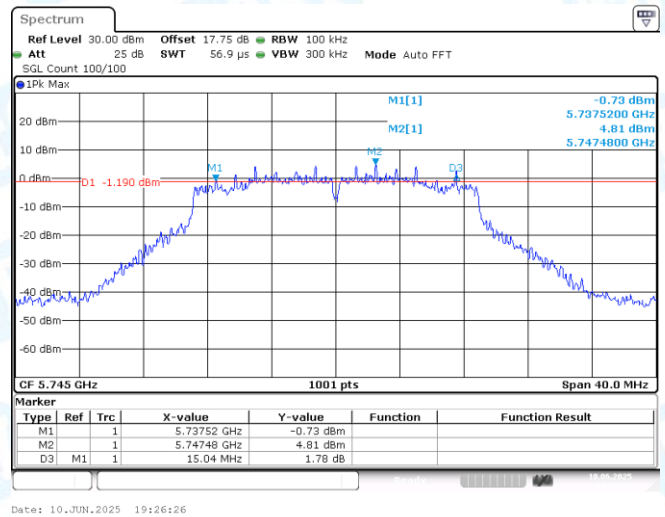
11N40MIMO-Ant1-5795-PASS



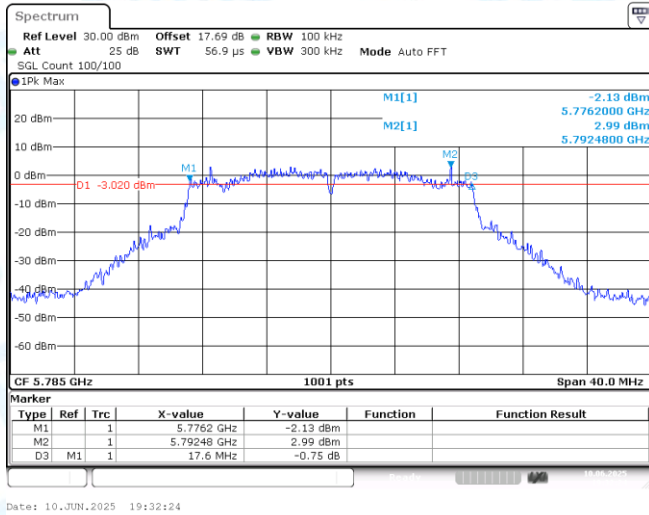
11N40MIMO-Ant2-5795-PASS



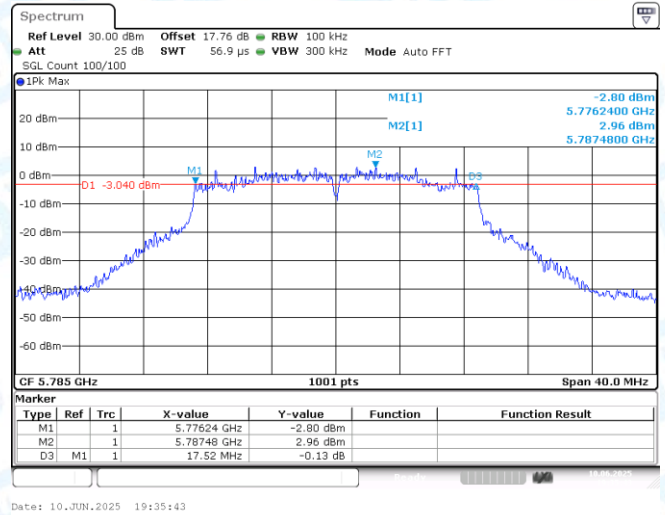
11AC20MIMO-Ant1-5745-PASS



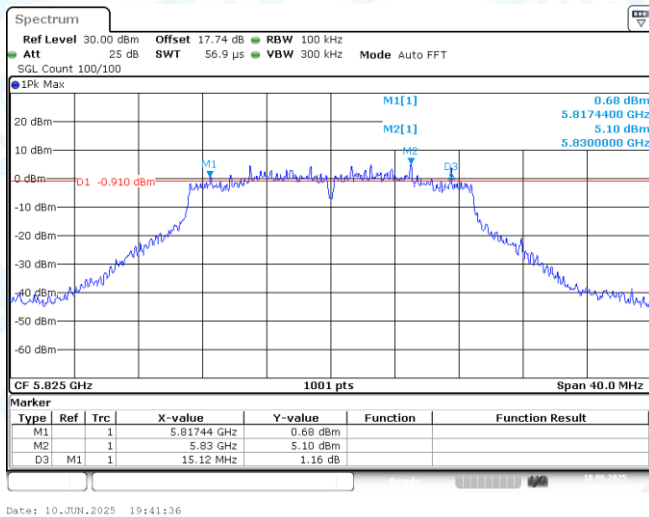
11AC20MIMO-Ant2-5745-PASS



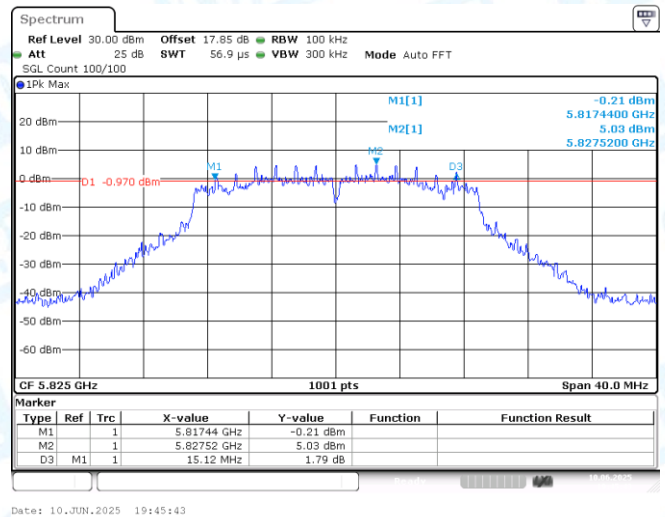
11AC20MIMO-Ant1-5785-PASS



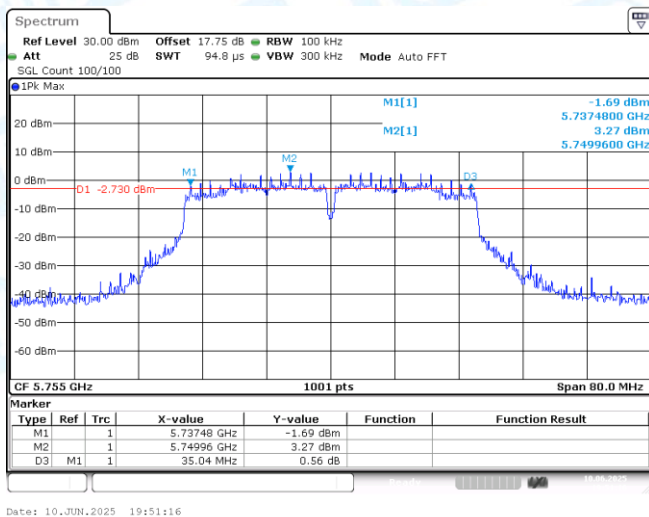
11AC20MIMO-Ant2-5785-PASS



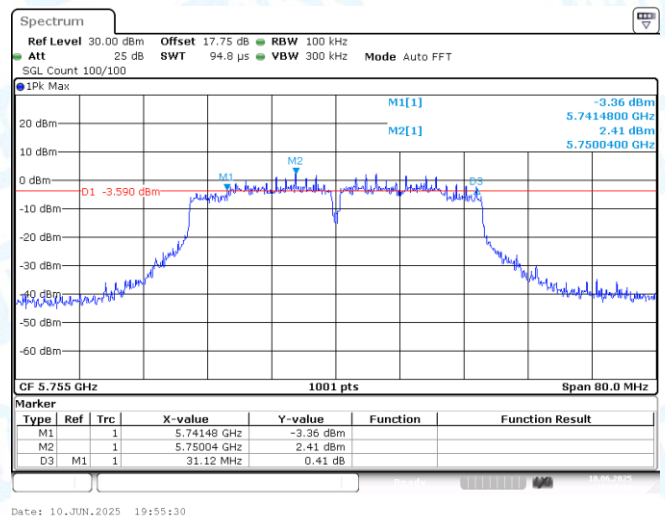
11AC20MIMO-Ant1-5825-PASS



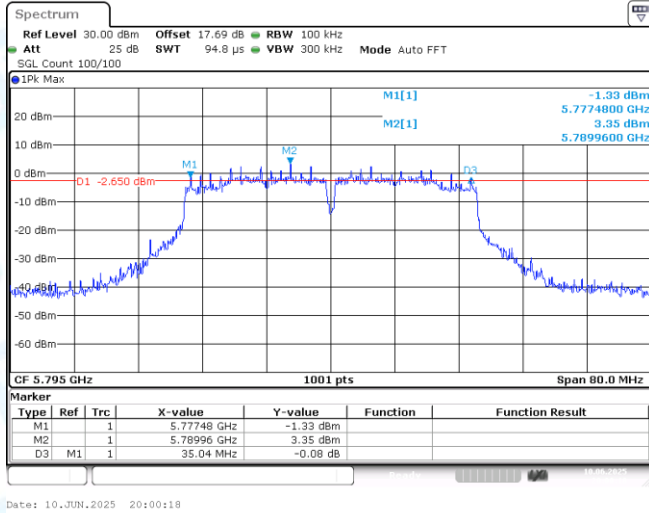
11AC20MIMO-Ant2-5825-PASS



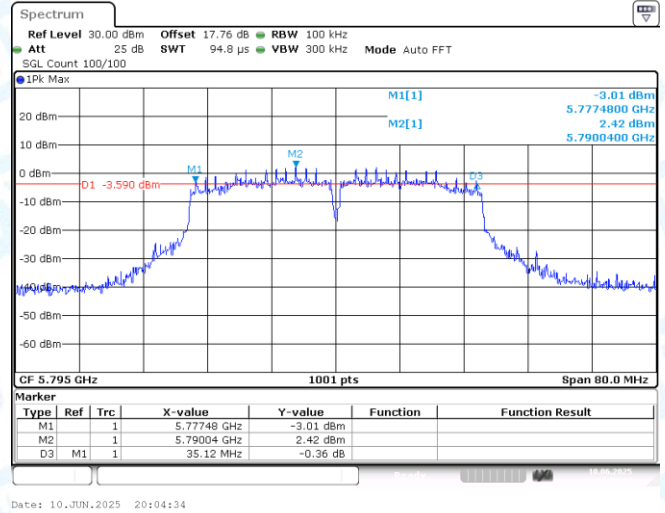
11AC40MIMO-Ant1-5755-PASS



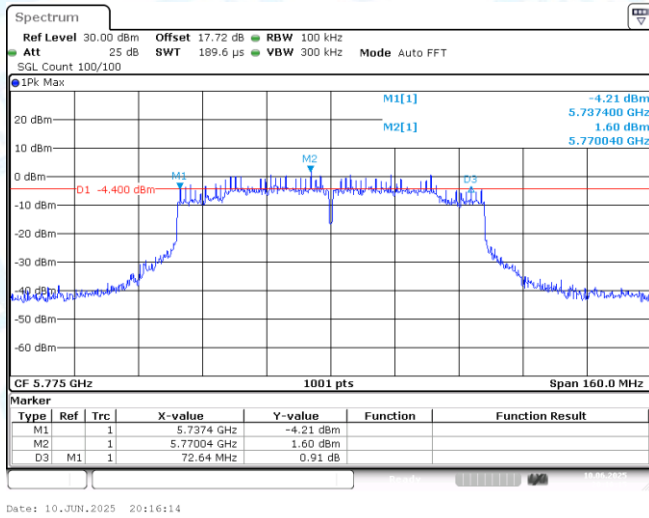
11AC40MIMO-Ant2-5755-PASS



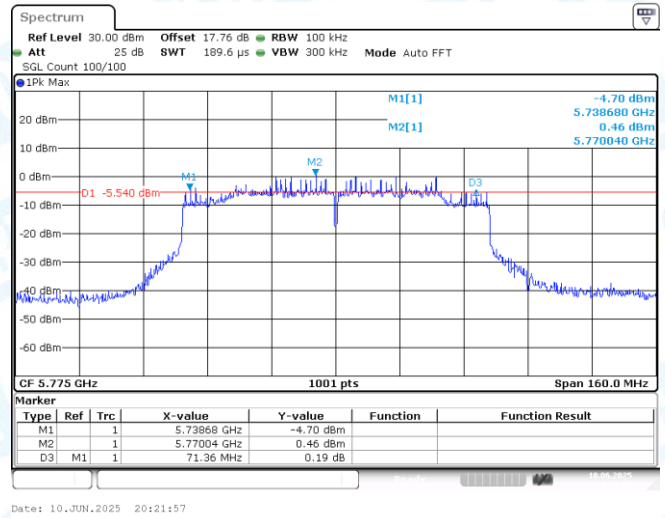
11AC40MIMO-Ant1-5795-PASS



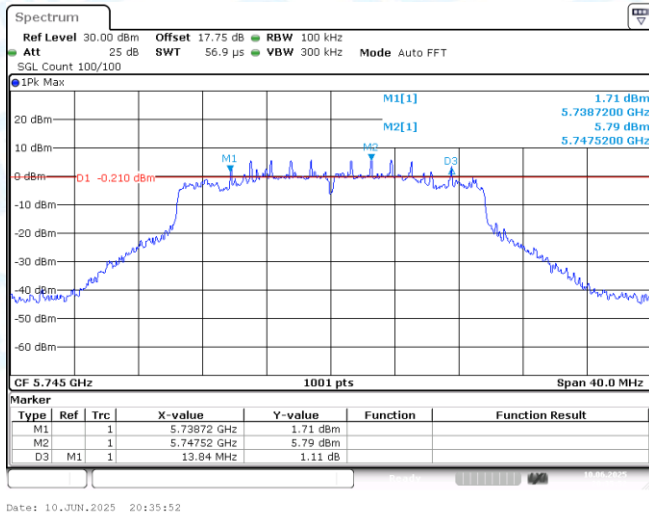
11AC40MIMO-Ant2-5795-PASS



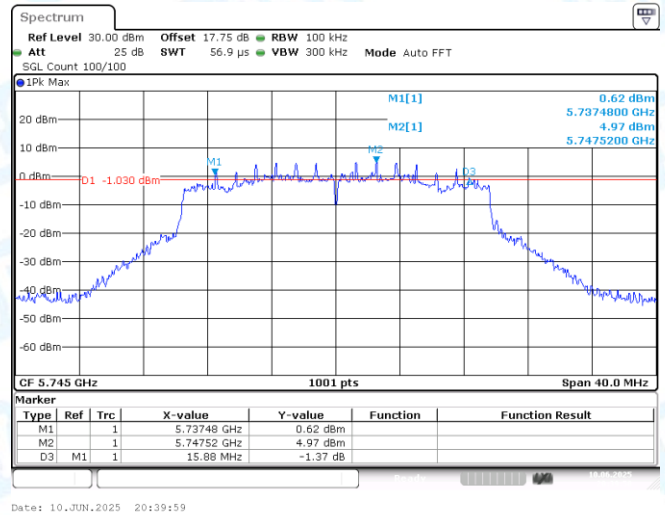
11AC80-CDD-Ant1-5775-PASS



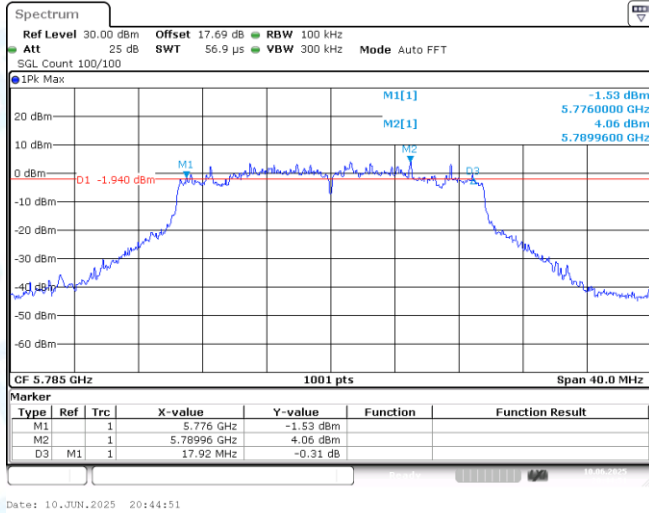
11AC80-CDD-Ant2-5775-PASS



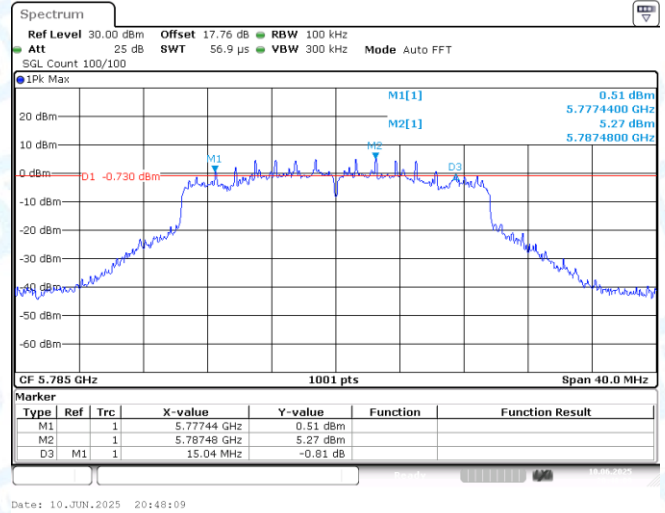
11AX20MIMO-Ant1-5745-PASS



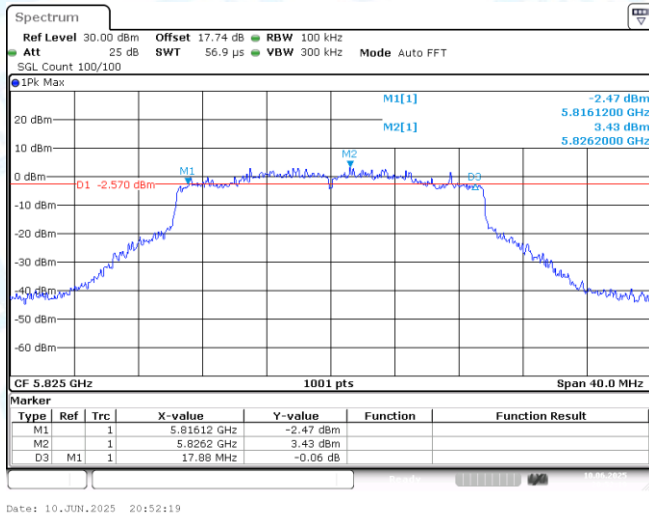
11AX20MIMO-Ant2-5745-PASS



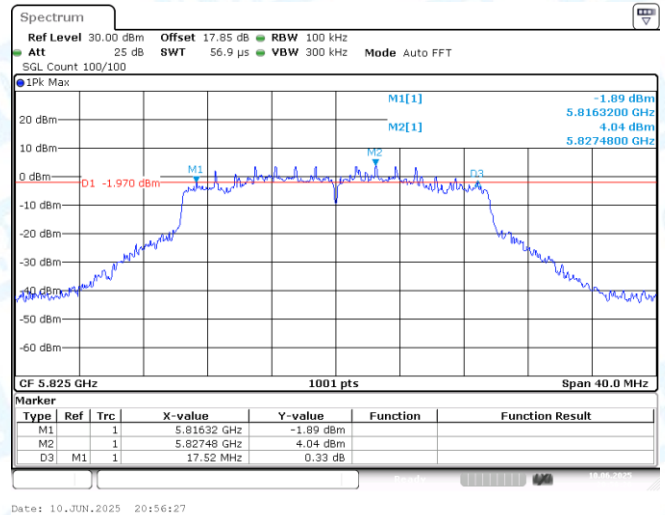
11AX20MIMO-Ant1-5785-PASS



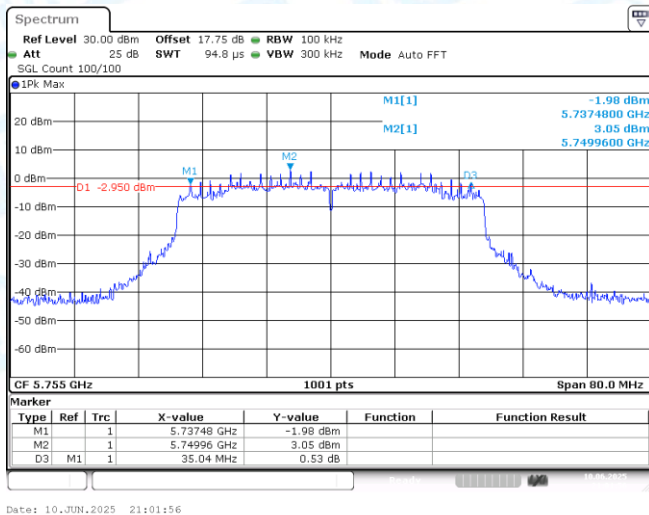
11AX20MIMO-Ant2-5785-PASS



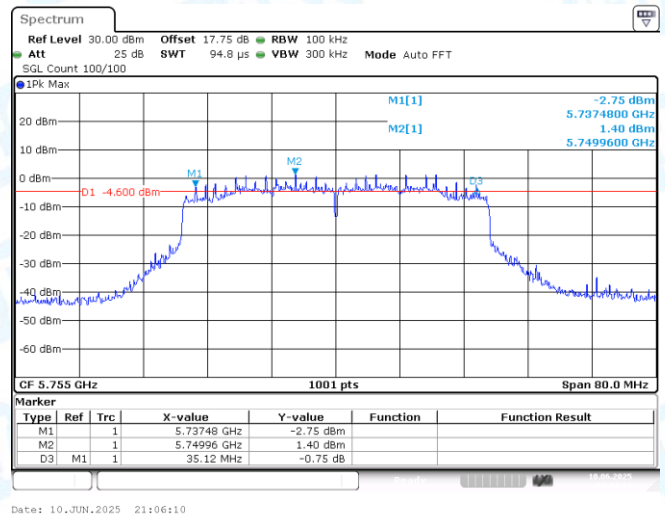
11AX20MIMO-Ant1-5825-PASS



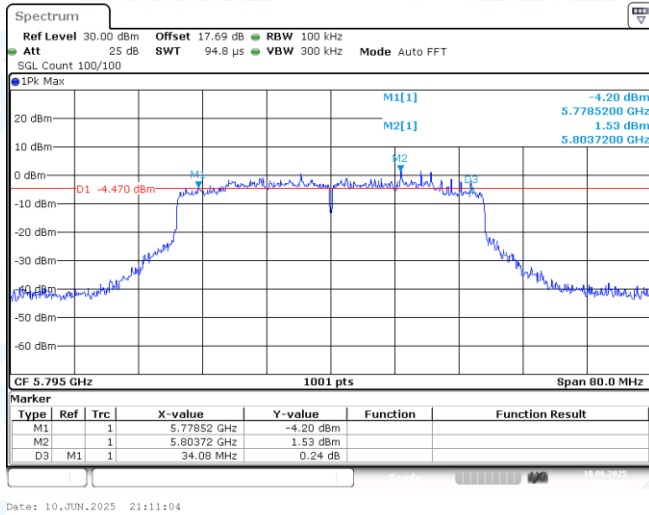
11AX20MIMO-Ant2-5825-PASS



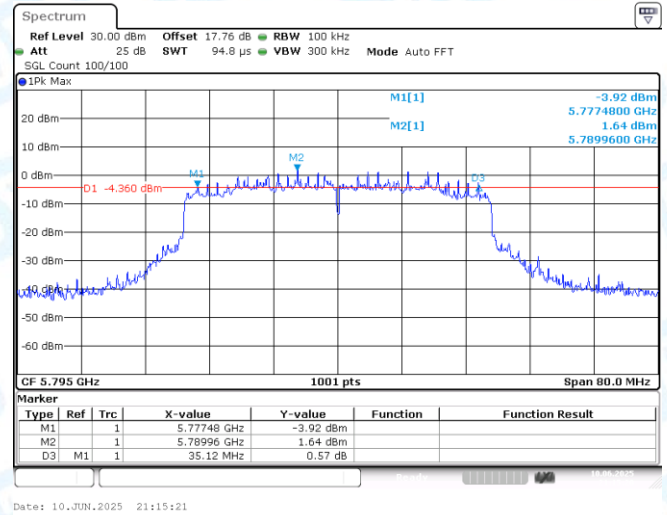
11AX40MIMO-Ant1-5755-PASS



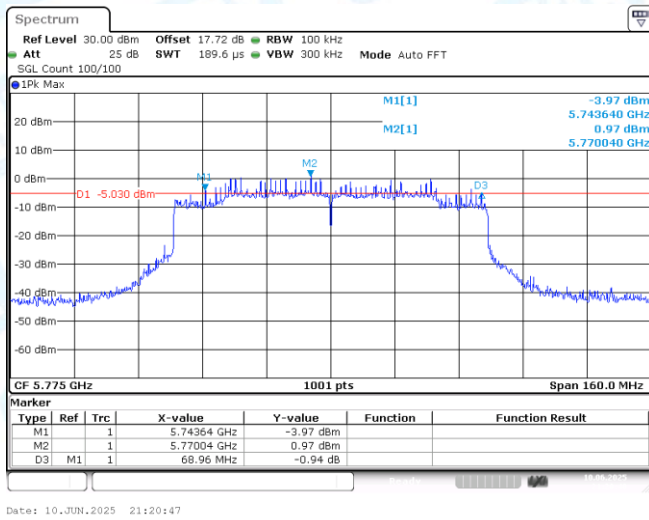
11AX40MIMO-Ant2-5755-PASS



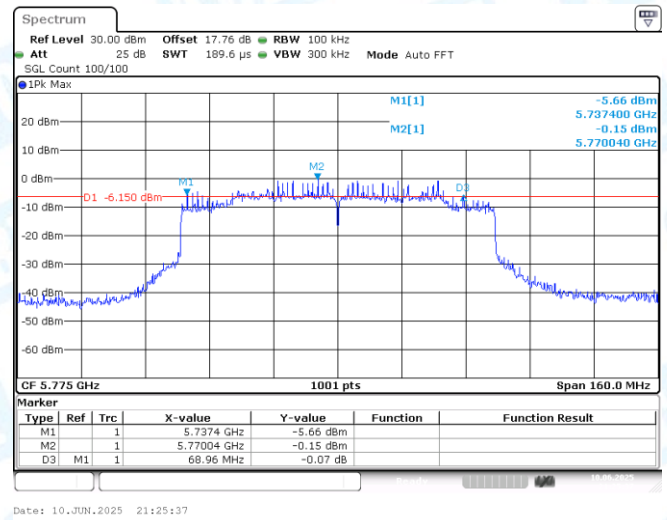
11AX40MIMO-Ant1-5795-PASS



11AX40MIMO-Ant2-5795-PASS



11AX80MIMO-Ant1-5775-PASS



11AX80MIMO-Ant2-5775-PASS

4: Duty Cycle

4.1 Test Result

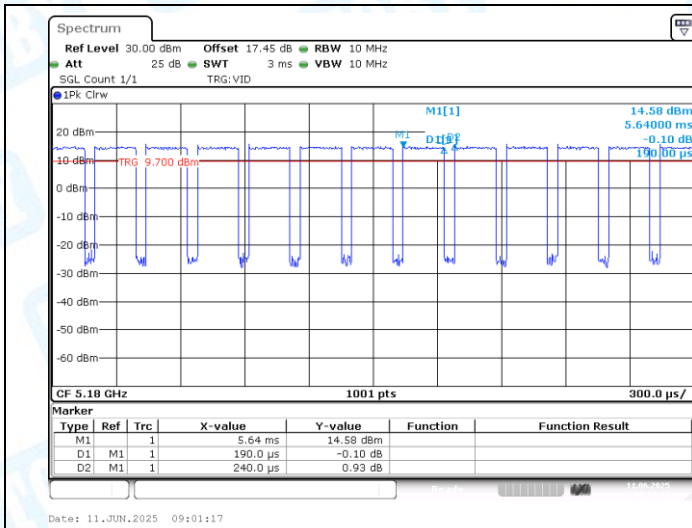
TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factory	1/T [kHz]
11A-CDD	Ant1	5180	0.19	0.24	79.17	1.01	5.26
11A-CDD	Ant2	5180	0.19	0.24	79.17	1.01	5.26
11A-CDD	Ant1	5745	0.19	0.24	79.17	1.01	5.26
11A-CDD	Ant2	5745	0.20	0.24	83.33	0.79	5.00
11N20MIMO	Ant1	5180	0.35	0.40	87.50	0.58	2.86
11N20MIMO	Ant2	5180	0.35	0.40	87.50	0.58	2.86
11N20MIMO	Ant1	5745	0.35	0.40	87.50	0.58	2.86
11N20MIMO	Ant2	5745	0.35	0.40	87.50	0.58	2.86
11N40MIMO	Ant1	5190	0.34	0.39	87.18	0.60	2.94
11N40MIMO	Ant2	5190	0.34	0.39	87.18	0.60	2.94
11N40MIMO	Ant1	5755	0.34	0.39	87.18	0.60	2.94
11N40MIMO	Ant2	5755	0.34	0.39	87.18	0.60	2.94
11AC20MIMO	Ant1	5180	0.32	0.37	86.49	0.63	3.13
11AC20MIMO	Ant2	5180	0.31	0.36	86.11	0.65	3.23
11AC20MIMO	Ant1	5745	0.32	0.37	86.49	0.63	3.13
11AC20MIMO	Ant2	5745	0.31	0.36	86.11	0.65	3.23
11AC40MIMO	Ant1	5190	0.30	0.35	85.71	0.67	3.33
11AC40MIMO	Ant2	5190	0.30	0.35	85.71	0.67	3.33
11AC40MIMO	Ant1	5755	0.30	0.36	83.33	0.79	3.33
11AC40MIMO	Ant2	5755	0.30	0.35	85.71	0.67	3.33
11AC80MIMO	Ant1	5210	0.29	0.34	85.29	0.69	3.45
11AC80MIMO	Ant2	5210	0.29	0.34	85.29	0.69	3.45
11AC80-CDD	Ant1	5775	0.29	0.34	85.29	0.69	3.45
11AC80-CDD	Ant2	5775	0.29	0.34	85.29	0.69	3.45
11AX20MIMO	Ant1	5180	0.49	0.54	90.74	0.42	2.04
11AX20MIMO	Ant2	5180	0.49	0.54	90.74	0.42	2.04
11AX20MIMO	Ant1	5745	0.49	0.54	90.74	0.42	2.04
11AX20MIMO	Ant2	5745	0.49	0.54	90.74	0.42	2.04
11AX40MIMO	Ant1	5190	0.31	0.36	86.11	0.65	3.23
11AX40MIMO	Ant2	5190	0.31	0.36	86.11	0.65	3.23
11AX40MIMO	Ant1	5755	0.31	0.36	86.11	0.65	3.23
11AX40MIMO	Ant2	5755	0.31	0.36	86.11	0.65	3.23
11AX80MIMO	Ant1	5210	0.30	0.36	83.33	0.79	3.33
11AX80MIMO	Ant2	5210	0.31	0.36	86.11	0.65	3.23
11AX80MIMO	Ant1	5775	0.31	0.36	86.11	0.65	3.23
11AX80MIMO	Ant2	5775	0.31	0.36	86.11	0.65	3.23

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

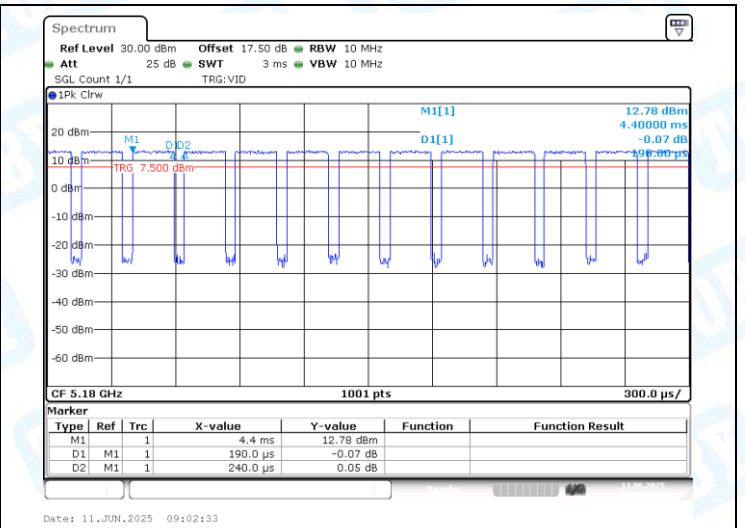
2, DC Factory=10*Log₁₀(1/Duty Cycle)

3, 1/T=1/ Transmission Duration

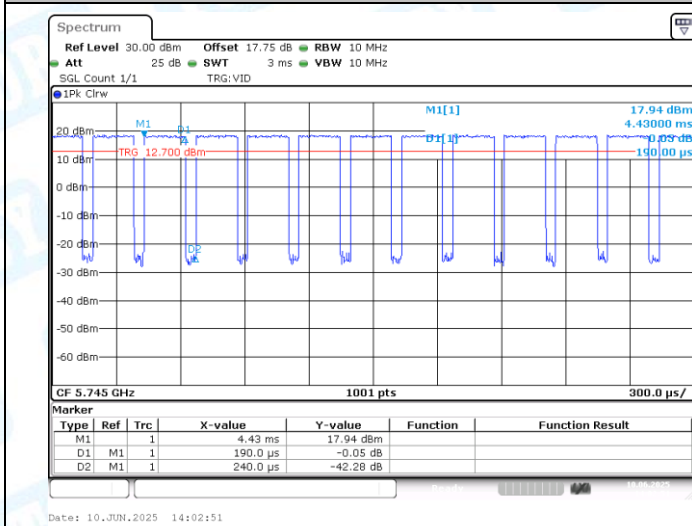
4.2 Test Graphs



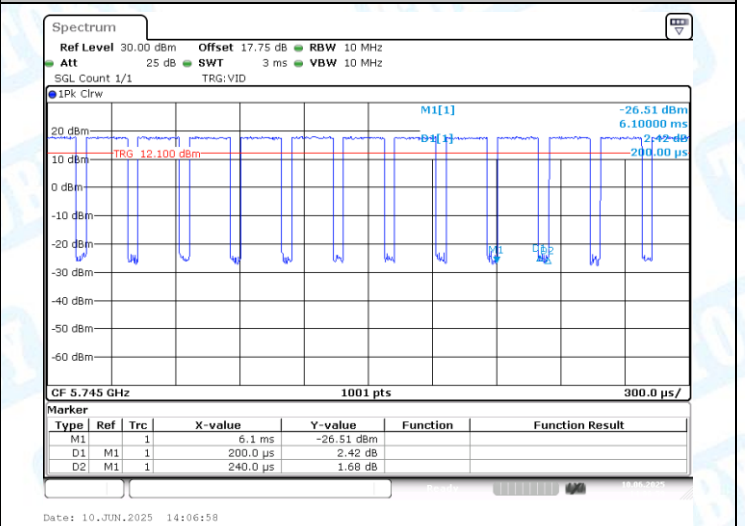
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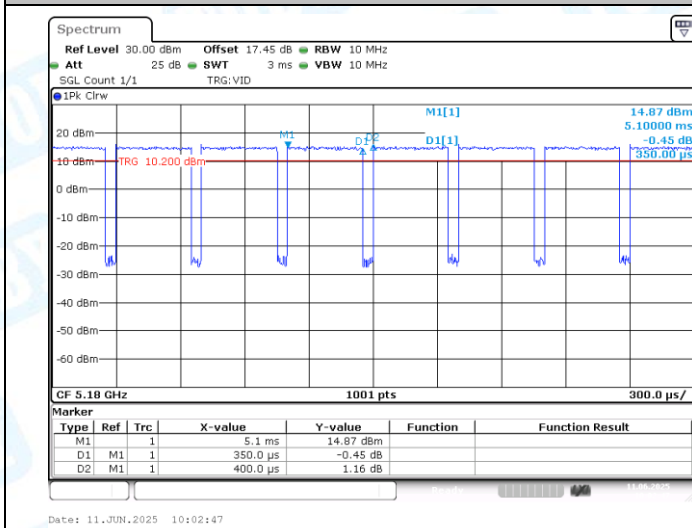
NTNV-11A-CDD-Ant2-5180



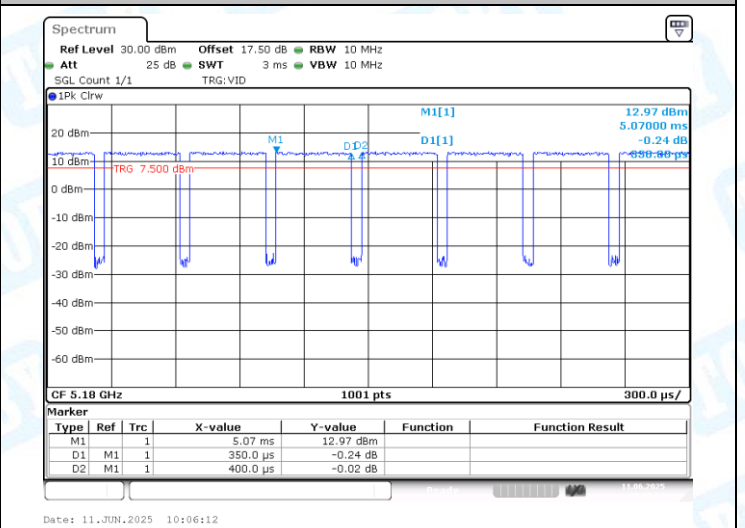
NTNV-11A-CDD-Ant1-5745



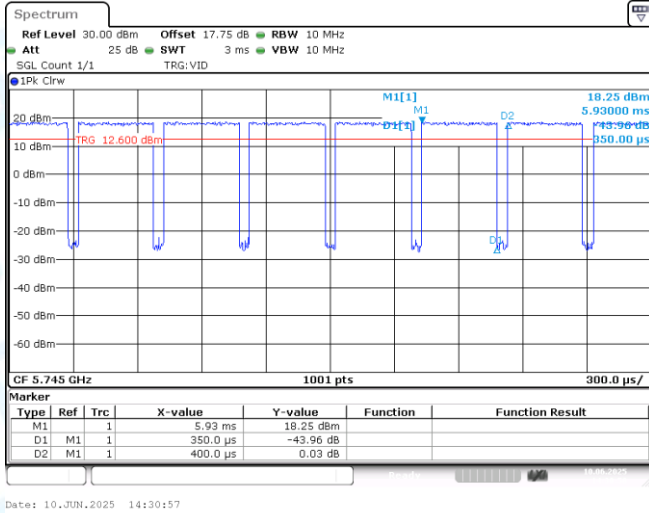
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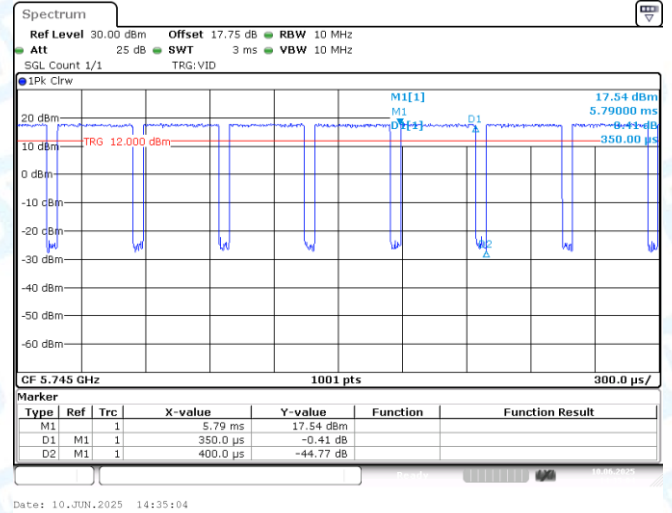
NTNV-11N20MIMO-Ant1-5180



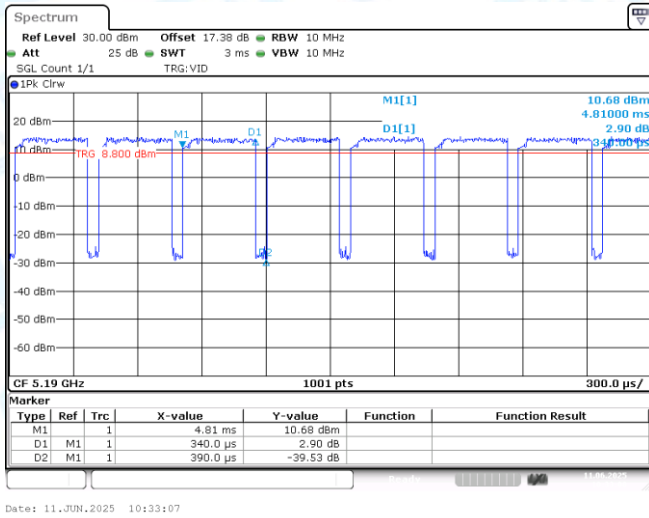
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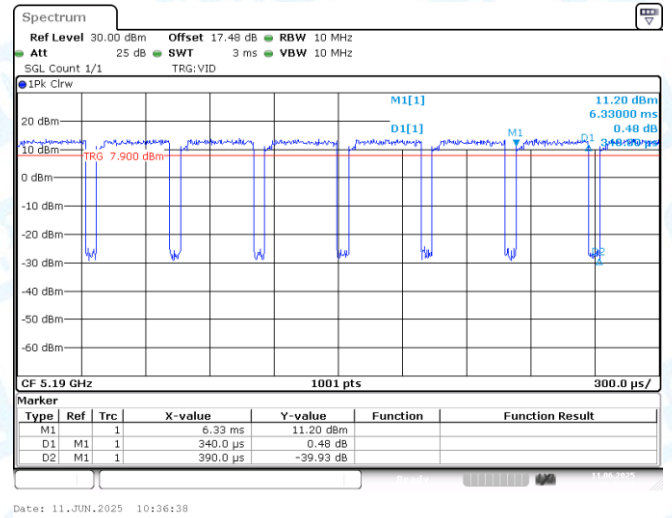
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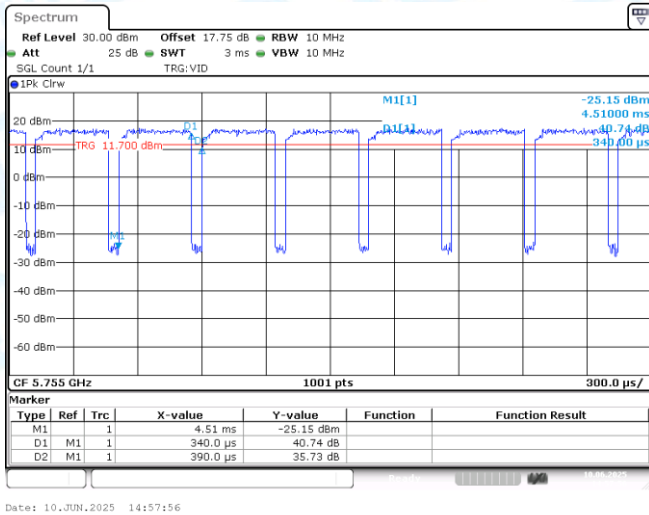
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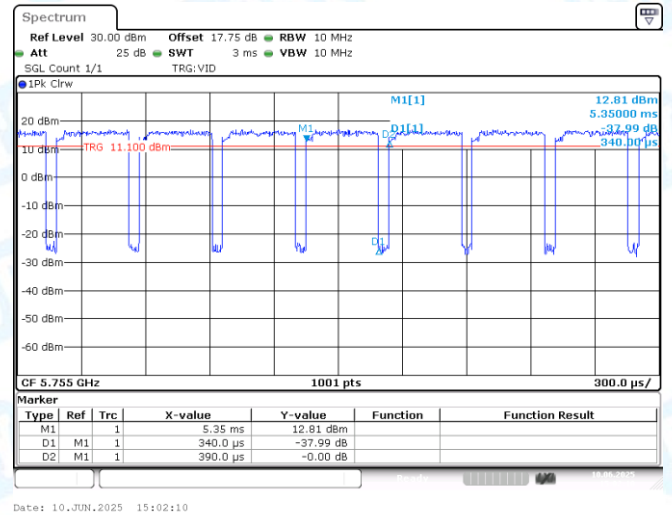
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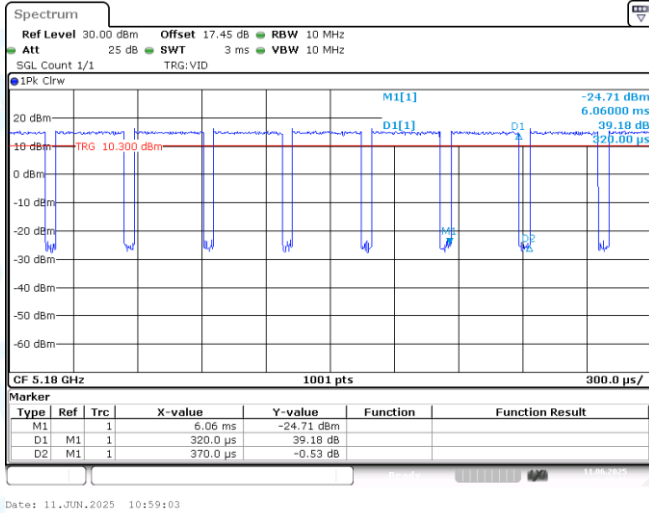
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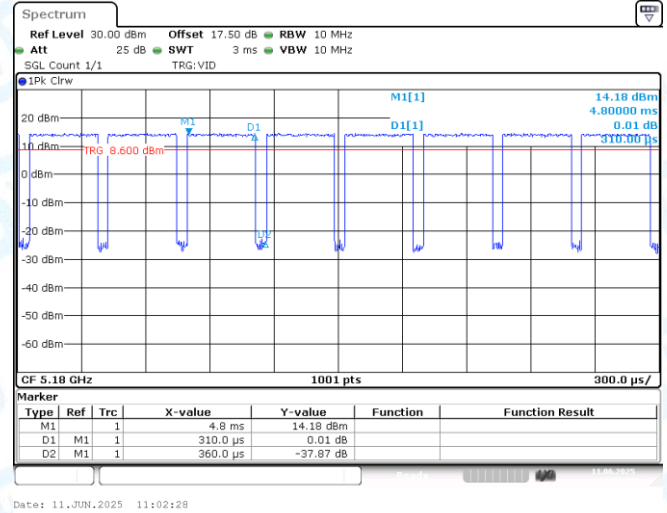
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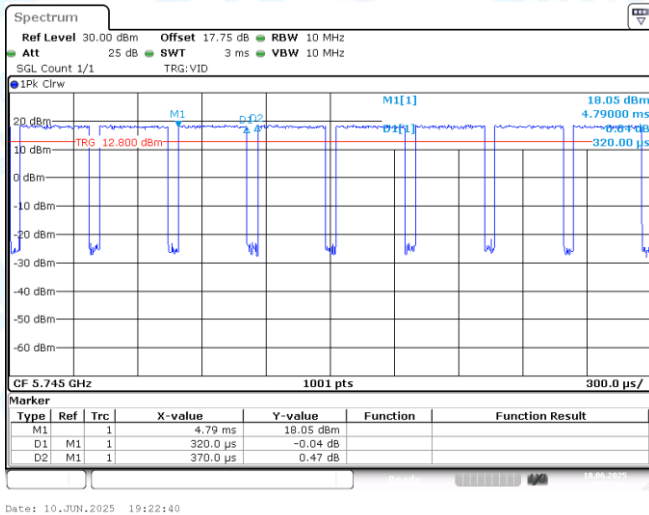
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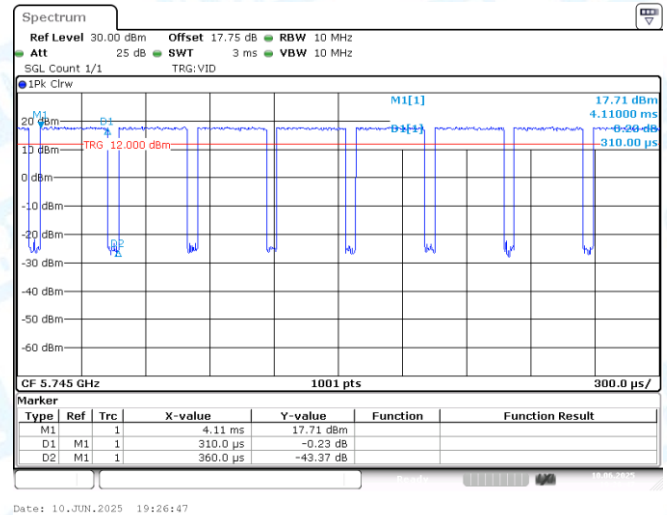
NTNV-11AC20MIMO-Ant1-5180



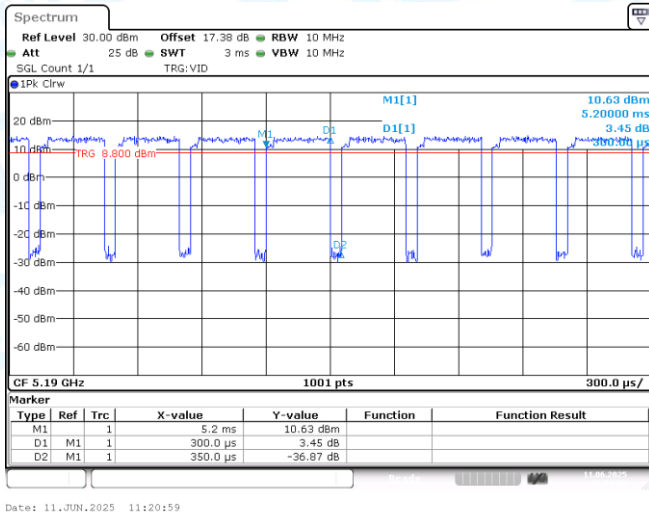
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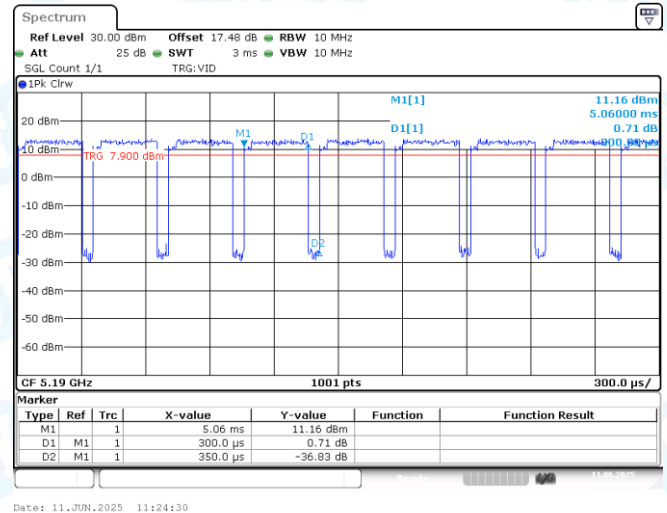
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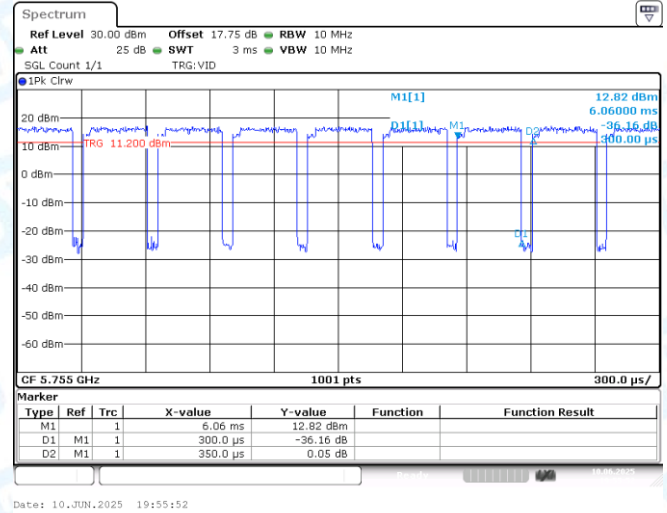
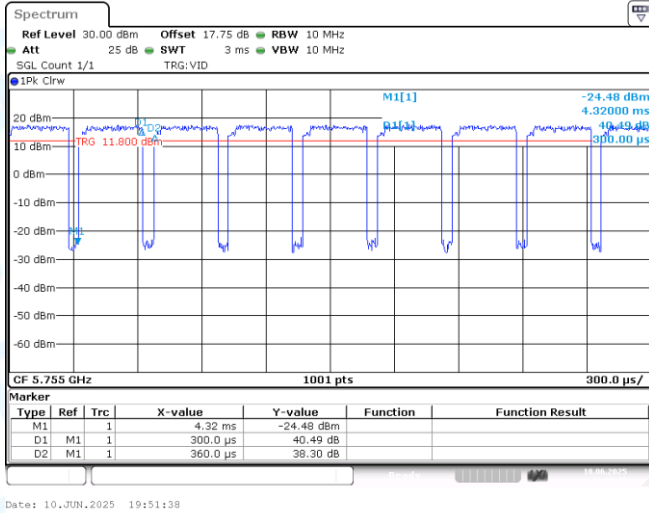
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NTNV-11AC40MIMO-Ant1-5190

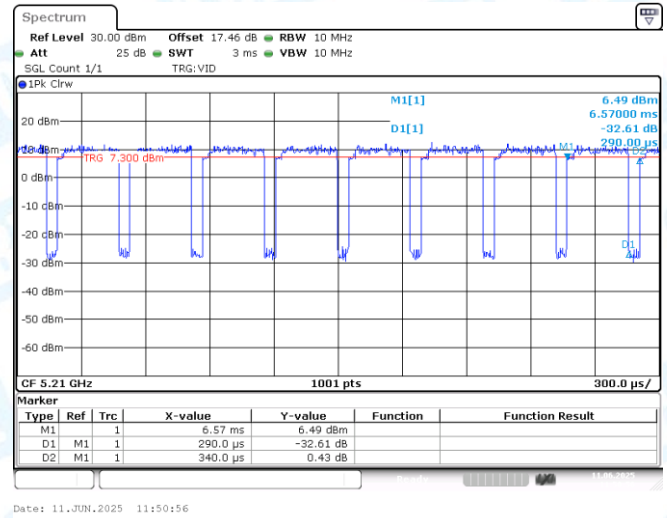
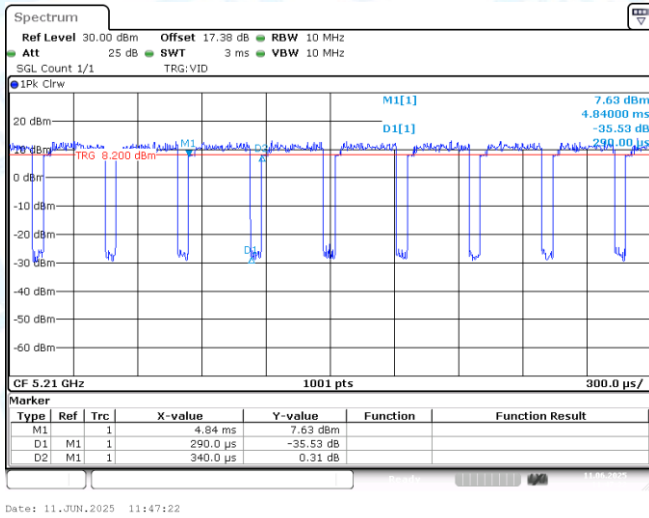


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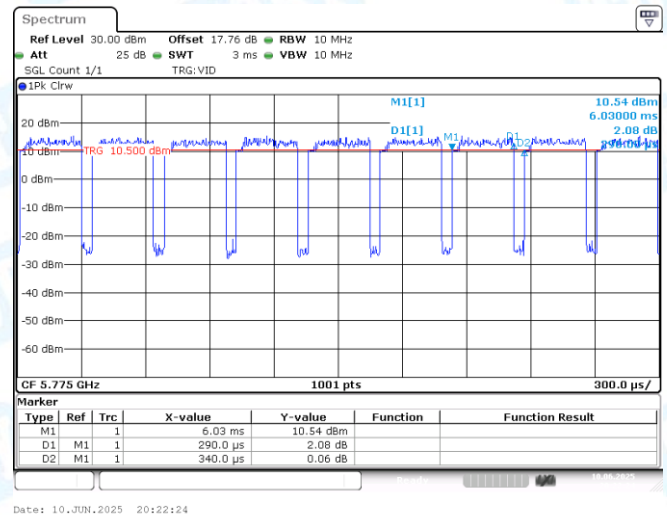
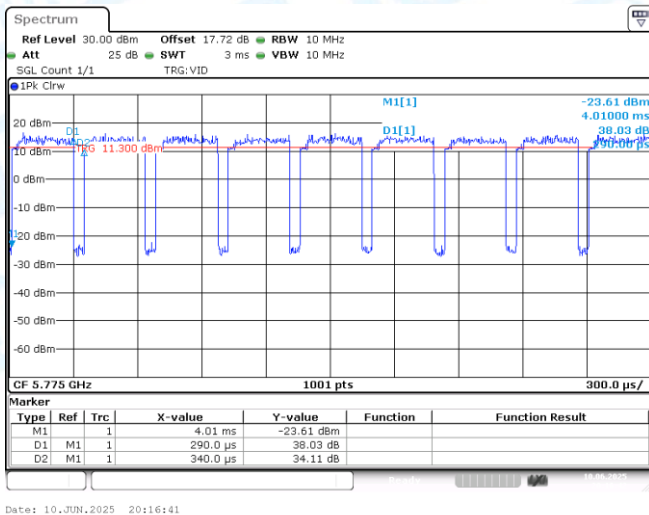
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NTNV-11AC40MIMO-Ant2-5755



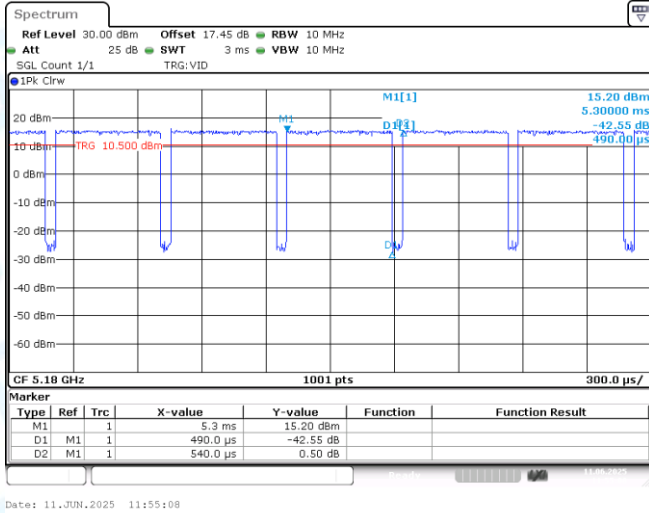
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NTNV-11AC80MIMO-Ant2-5210

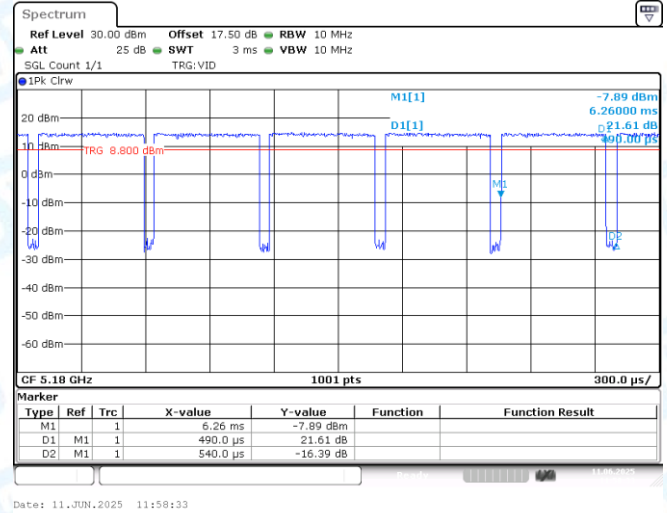


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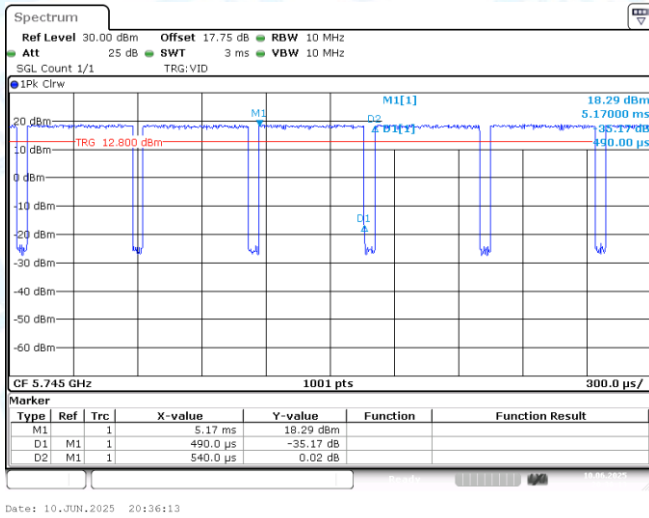
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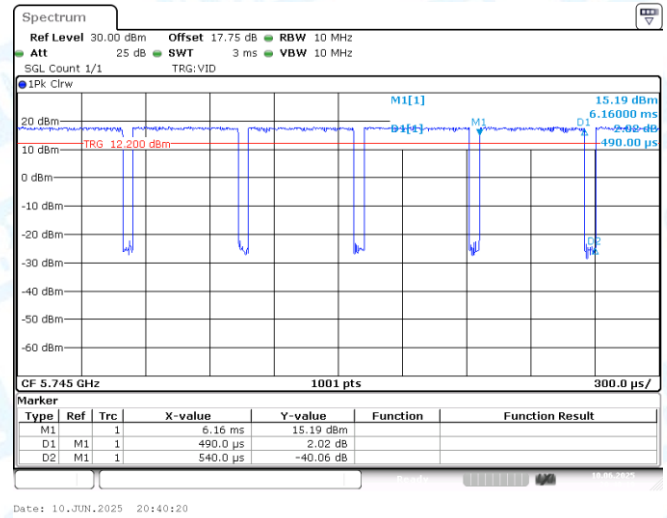
NTNV-11AX20MIMO-Ant1-5180



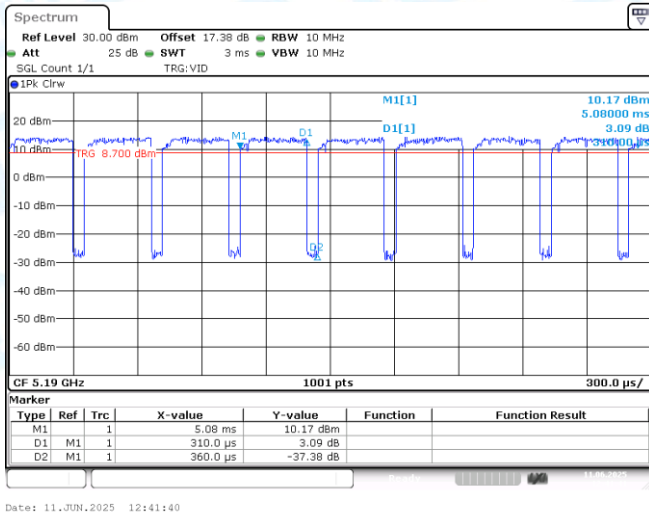
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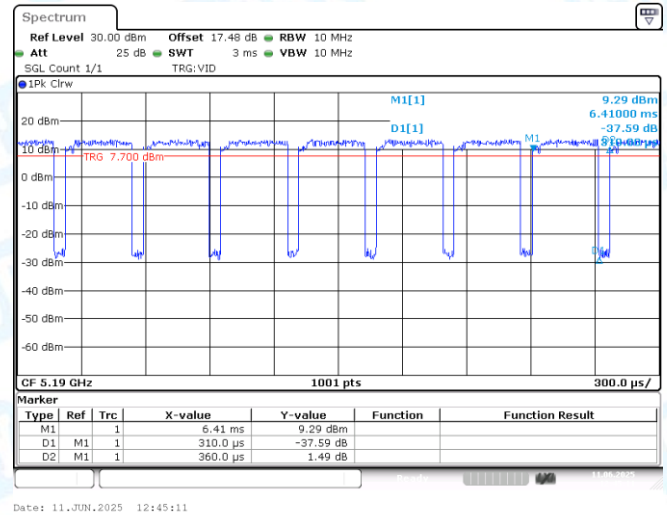
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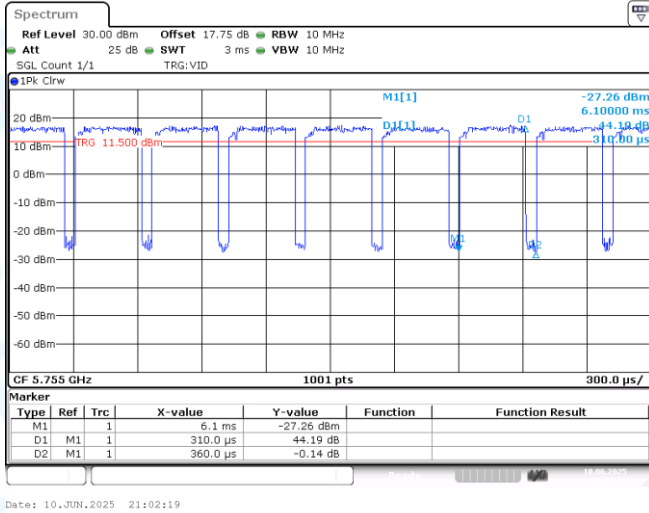
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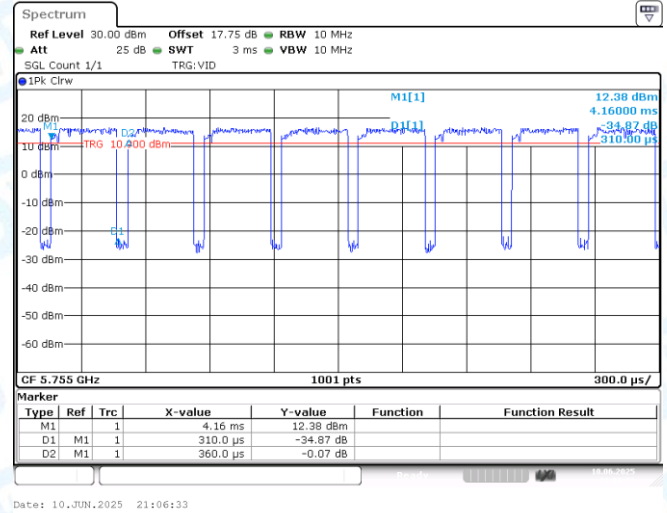
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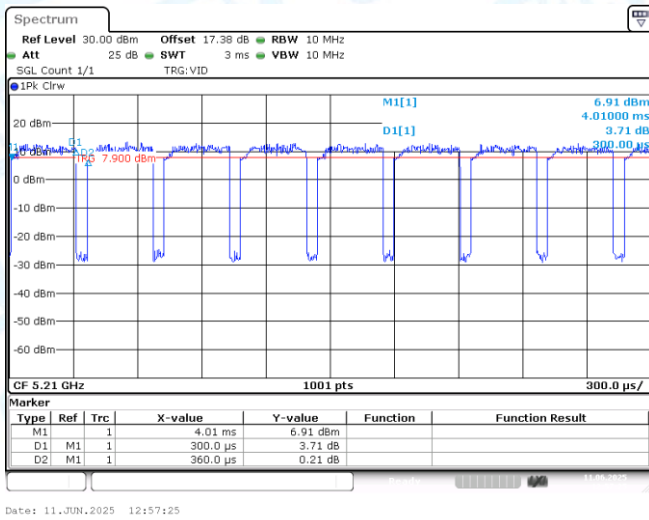
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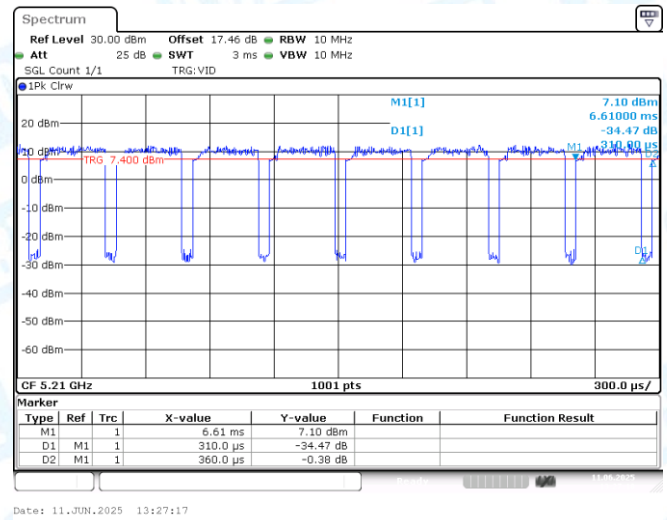
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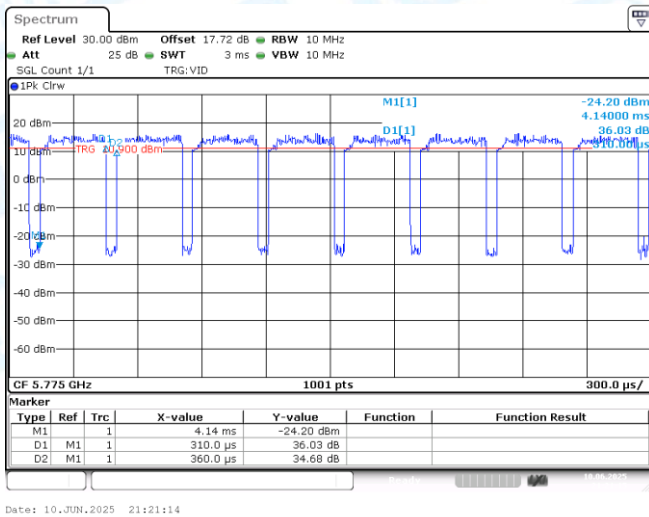
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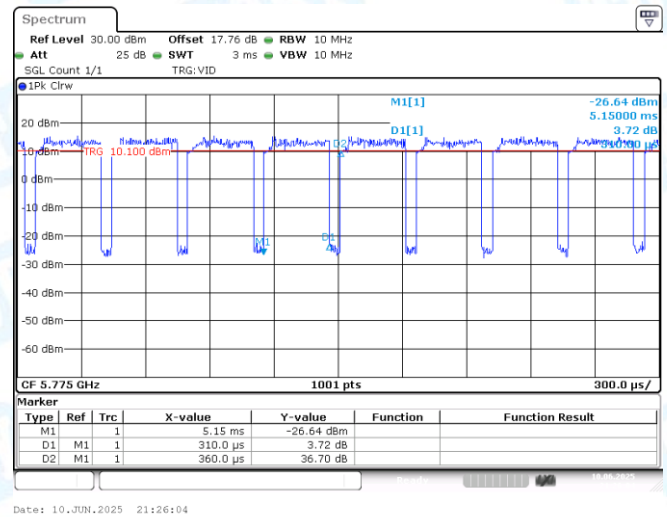
NTNV-11AX80MIMO-Ant1-5210



NTNV-11AX80MIMO-Ant2-5210



NTNV-11AX80MIMO-Ant1-5775



NTNV-11AX80MIMO-Ant2-5775

5: Maximum conducted output power

5.1 Test Result

Test Mode	Antenna	Frequency [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A-CDD	Ant1	5180	12.11	≤23.98	PASS
11A-CDD	Ant2	5180	10.99	≤23.98	PASS
11A-CDD	total	5180	14.60	≤23.98	PASS
11A-CDD	Ant1	5200	12.10	≤23.98	PASS
11A-CDD	Ant2	5200	11.10	≤23.98	PASS
11A-CDD	total	5200	14.64	≤23.98	PASS
11A-CDD	Ant1	5240	12.24	≤23.98	PASS
11A-CDD	Ant2	5240	10.77	≤23.98	PASS
11A-CDD	total	5240	14.58	≤23.98	PASS
11A-CDD	Ant1	5745	15.16	≤30.00	PASS
11A-CDD	Ant2	5745	14.51	≤30.00	PASS
11A-CDD	total	5745	17.86	≤29.67	PASS
11A-CDD	Ant1	5785	15.38	≤30.00	PASS
11A-CDD	Ant2	5785	14.53	≤30.00	PASS
11A-CDD	total	5785	17.99	≤29.67	PASS
11A-CDD	Ant1	5825	15.52	≤30.00	PASS
11A-CDD	Ant2	5825	14.43	≤30.00	PASS
11A-CDD	total	5825	18.02	≤29.67	PASS
11N20MIMO	Ant1	5180	12.21	≤23.98	PASS
11N20MIMO	Ant2	5180	11.41	≤23.98	PASS
11N20MIMO	total	5180	14.84	≤23.98	PASS
11N20MIMO	Ant1	5200	12.11	≤23.98	PASS
11N20MIMO	Ant2	5200	11.51	≤23.98	PASS
11N20MIMO	total	5200	14.83	≤23.98	PASS
11N20MIMO	Ant1	5240	12.14	≤23.98	PASS
11N20MIMO	Ant2	5240	11.65	≤23.98	PASS
11N20MIMO	total	5240	14.91	≤23.98	PASS
11N20MIMO	Ant1	5745	14.98	≤30.00	PASS
11N20MIMO	Ant2	5745	14.64	≤30.00	PASS
11N20MIMO	total	5745	17.82	≤29.67	PASS
11N20MIMO	Ant1	5785	15.30	≤30.00	PASS
11N20MIMO	Ant2	5785	14.62	≤30.00	PASS
11N20MIMO	total	5785	17.98	≤29.67	PASS
11N20MIMO	Ant1	5825	15.42	≤30.00	PASS
11N20MIMO	Ant2	5825	14.53	≤30.00	PASS
11N20MIMO	total	5825	18.01	≤29.67	PASS
11N40MIMO	Ant1	5190	12.61	≤23.98	PASS
11N40MIMO	Ant2	5190	11.91	≤23.98	PASS
11N40MIMO	total	5190	15.28	≤23.98	PASS
11N40MIMO	Ant1	5230	12.58	≤23.98	PASS
11N40MIMO	Ant2	5230	11.53	≤23.98	PASS