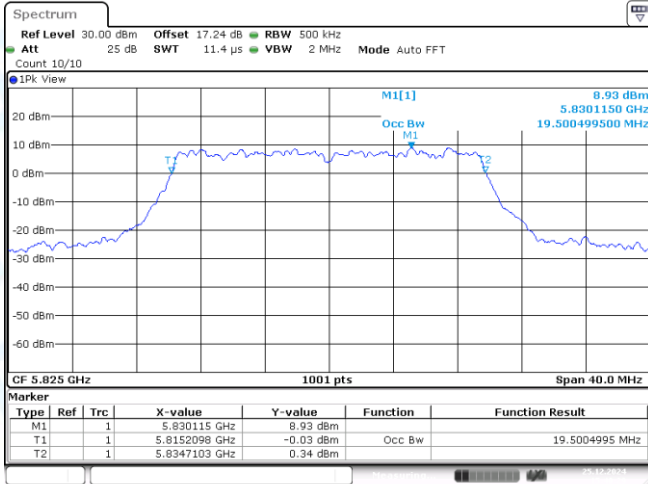
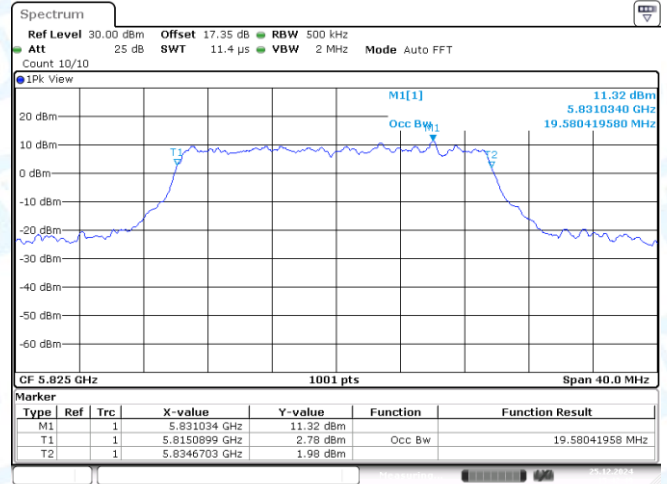




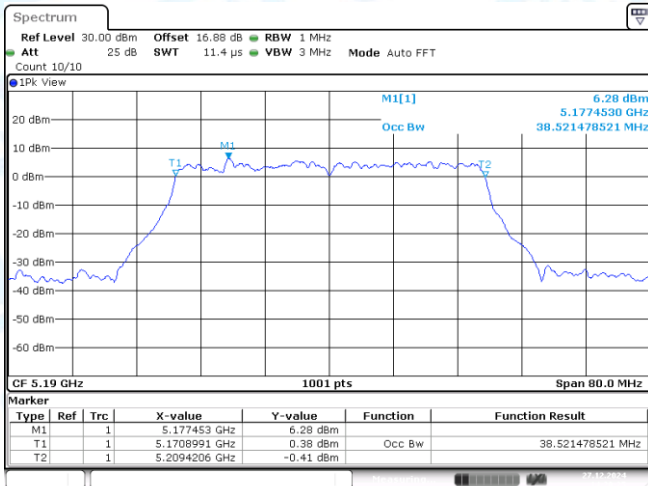
Date: 25.DEC.2024 15:40:29

11AX20MIMO-Ant1-5825



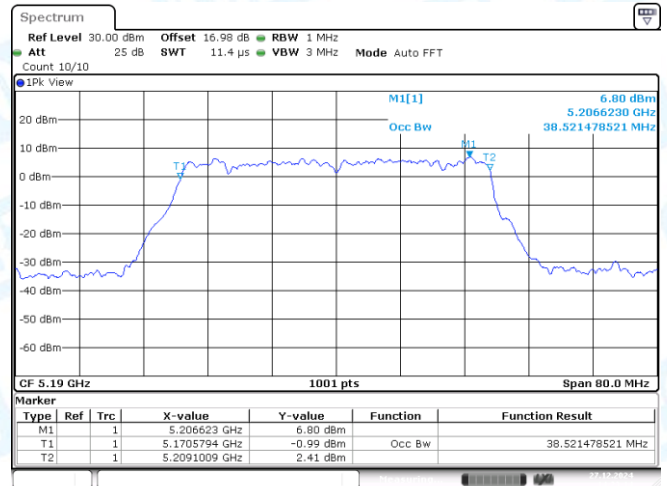
Date: 25.DEC.2024 15:42:50

11AX20MIMO-Ant2-5825



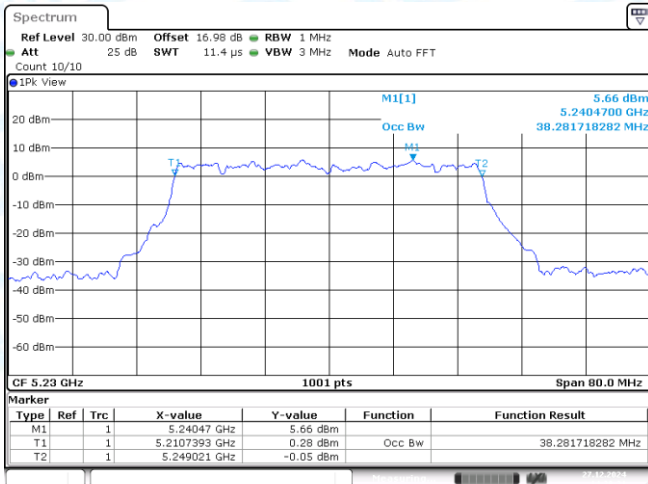
Date: 27.DEC.2024 14:20:26

11AX40MIMO-Ant1-5190



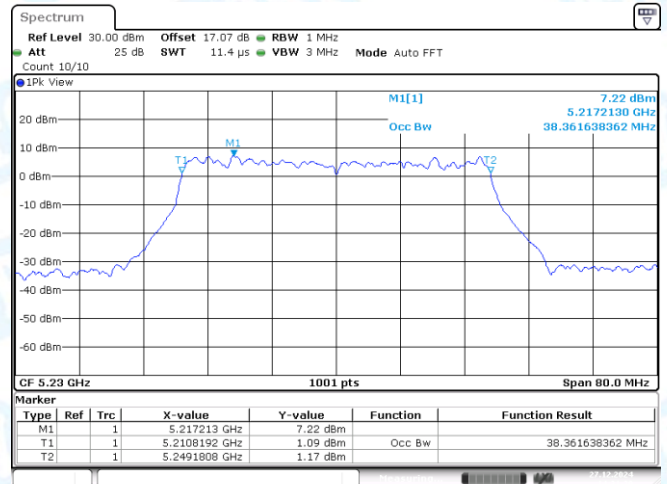
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11AX40MIMO-Ant2-5190



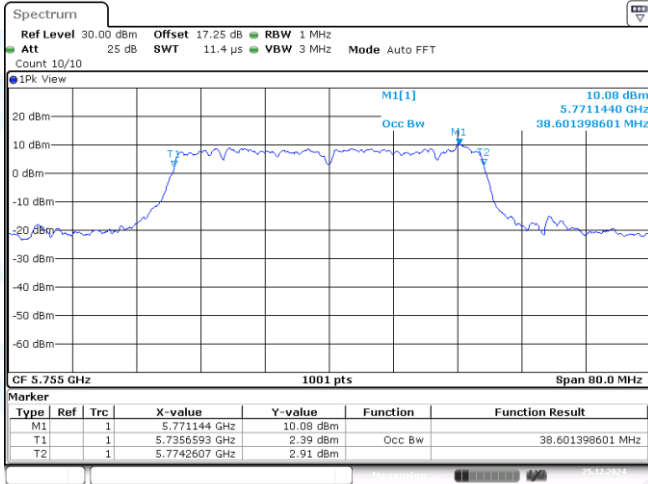
Date: 27.DEC.2024 14:28:31

11AX40MIMO-Ant1-5230



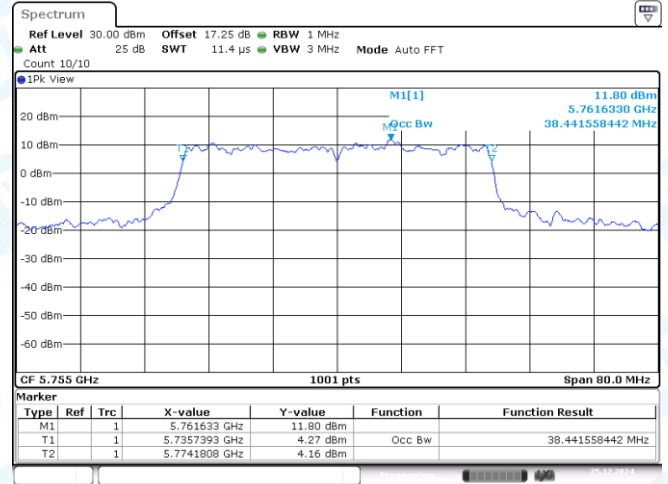
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11AX40MIMO-Ant2-5230



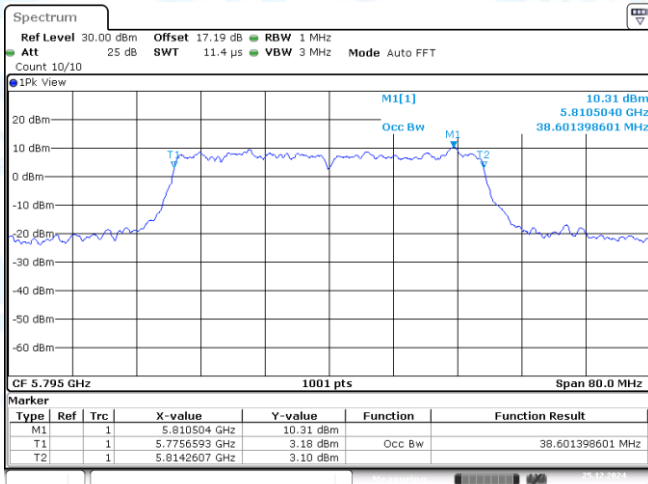
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11AX40MIMO-Ant1-5755



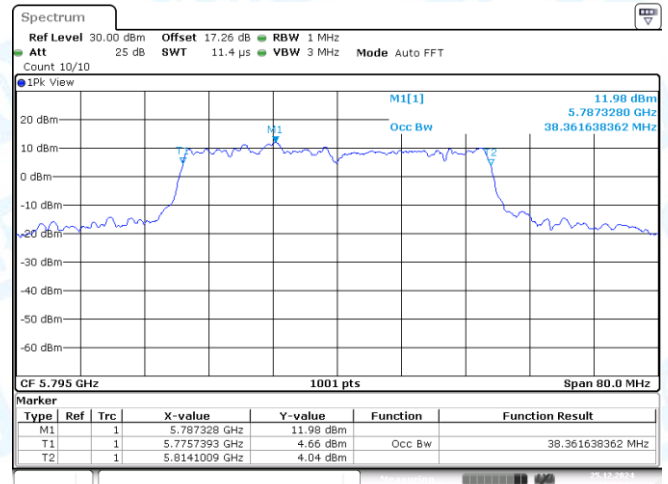
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11AX40MIMO-Ant2-5755



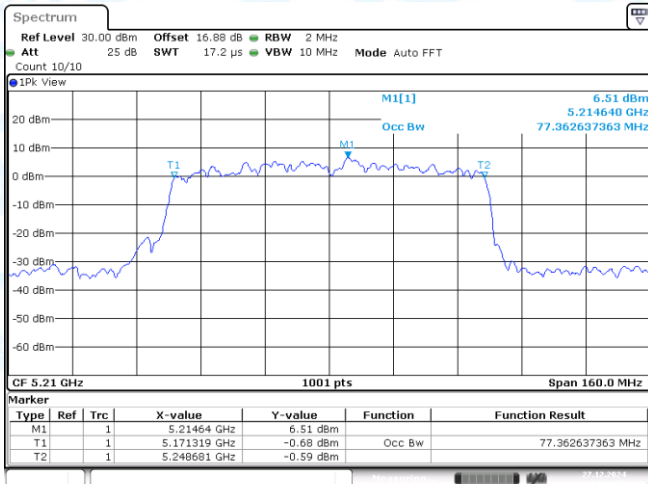
Date: 25.DEC.2024 15:51:41

11AX40MIMO-Ant1-5795



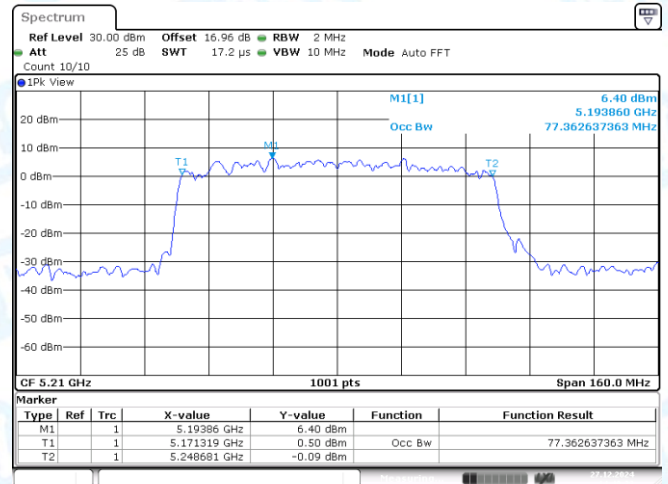
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11AX40MIMO-Ant2-5795



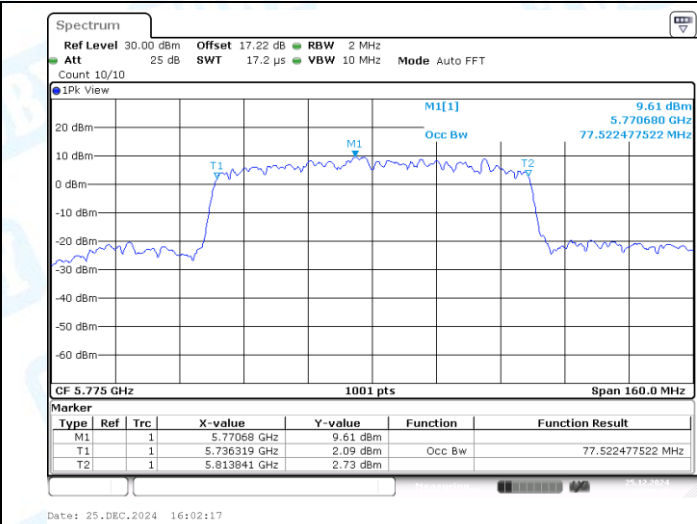
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11AX80MIMO-Ant1-5210

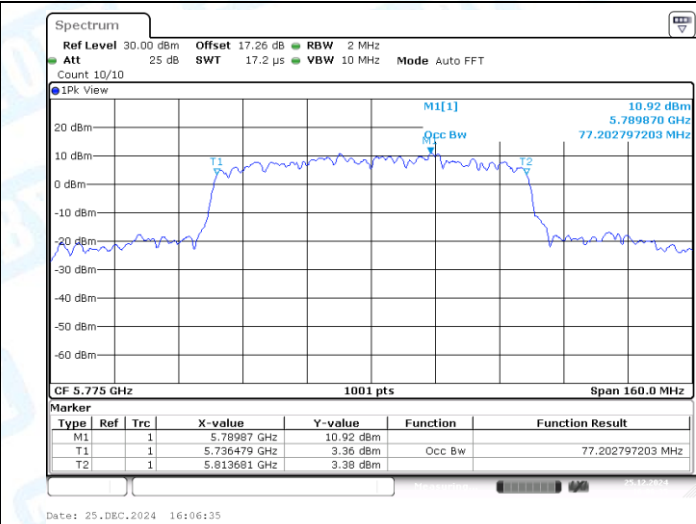


Date: 27.DEC.2024 14:40:21

11AX80MIMO-Ant2-5210



11AX80MIMO-Ant1-5775



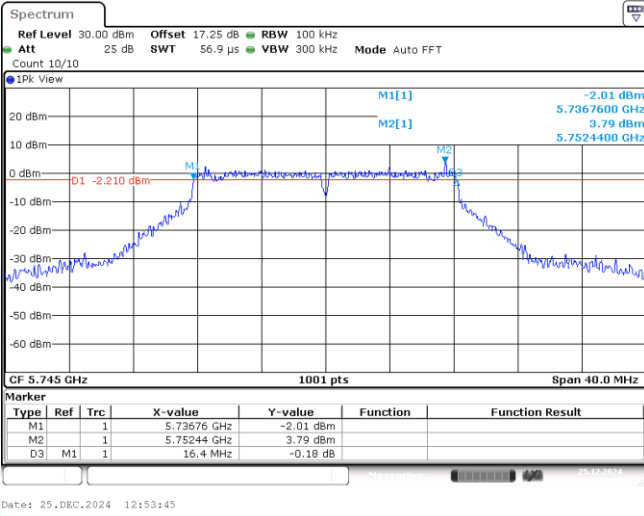
11AX80MIMO-Ant2-5775

3: Min emission bandwidth

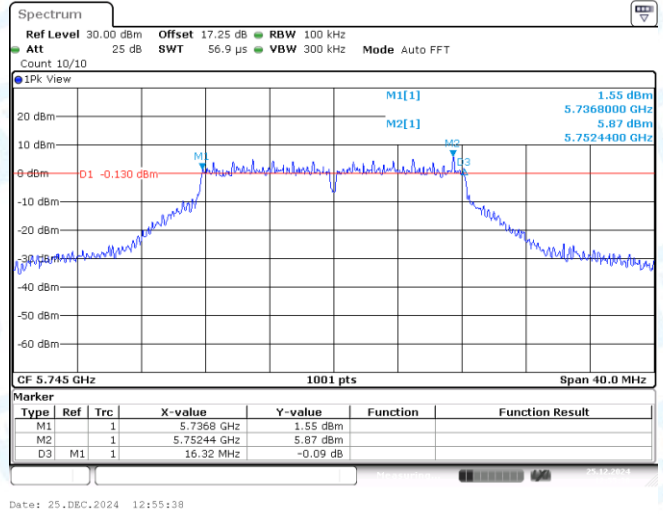
3.1 Test Result-B4

TestMode	Antenna	Frequency[MHz]	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5745	16.40	5736.76	5753.16	0.5	PASS
11A-CDD	Ant2	5745	16.32	5736.80	5753.12	0.5	PASS
11A-CDD	Ant1	5785	16.48	5776.76	5793.24	0.5	PASS
11A-CDD	Ant2	5785	16.36	5776.80	5793.16	0.5	PASS
11A-CDD	Ant1	5825	16.40	5816.76	5833.16	0.5	PASS
11A-CDD	Ant2	5825	16.40	5816.76	5833.16	0.5	PASS
11N20MIMO	Ant1	5745	17.76	5736.08	5753.84	0.5	PASS
11N20MIMO	Ant2	5745	17.76	5736.04	5753.80	0.5	PASS
11N20MIMO	Ant1	5785	17.60	5776.16	5793.76	0.5	PASS
11N20MIMO	Ant2	5785	17.60	5776.16	5793.76	0.5	PASS
11N20MIMO	Ant1	5825	17.60	5816.16	5833.76	0.5	PASS
11N20MIMO	Ant2	5825	17.64	5816.16	5833.80	0.5	PASS
11N40MIMO	Ant1	5755	36.40	5736.76	5773.16	0.5	PASS
11N40MIMO	Ant2	5755	36.40	5736.76	5773.16	0.5	PASS
11N40MIMO	Ant1	5795	36.56	5776.68	5813.24	0.5	PASS
11N40MIMO	Ant2	5795	36.40	5776.76	5813.16	0.5	PASS
11AC20MIMO	Ant1	5745	17.68	5736.16	5753.84	0.5	PASS
11AC20MIMO	Ant2	5745	17.72	5736.08	5753.80	0.5	PASS
11AC20MIMO	Ant1	5785	17.76	5776.08	5793.84	0.5	PASS
11AC20MIMO	Ant2	5785	17.64	5776.16	5793.80	0.5	PASS
11AC20MIMO	Ant1	5825	17.72	5816.12	5833.84	0.5	PASS
11AC20MIMO	Ant2	5825	17.68	5816.12	5833.80	0.5	PASS
11AC40MIMO	Ant1	5755	36.56	5736.68	5773.24	0.5	PASS
11AC40MIMO	Ant2	5755	36.56	5736.68	5773.24	0.5	PASS
11AC40MIMO	Ant1	5795	36.40	5776.76	5813.16	0.5	PASS
11AC40MIMO	Ant2	5795	36.40	5776.76	5813.16	0.5	PASS
11AC80MIMO	Ant1	5775	63.20	5739.96	5803.16	0.5	PASS
11AC80MIMO	Ant2	5775	76.32	5736.76	5813.08	0.5	PASS
11AX20MIMO	Ant1	5745	18.84	5735.60	5754.44	0.5	PASS
11AX20MIMO	Ant2	5745	18.80	5735.56	5754.36	0.5	PASS
11AX20MIMO	Ant1	5785	18.84	5775.60	5794.44	0.5	PASS
11AX20MIMO	Ant2	5785	19.08	5775.40	5794.48	0.5	PASS
11AX20MIMO	Ant1	5825	19.20	5815.32	5834.52	0.5	PASS
11AX20MIMO	Ant2	5825	18.68	5815.56	5834.24	0.5	PASS
11AX40MIMO	Ant1	5755	38.24	5735.80	5774.04	0.5	PASS
11AX40MIMO	Ant2	5755	38.00	5735.80	5773.80	0.5	PASS
11AX40MIMO	Ant1	5795	38.40	5775.72	5814.12	0.5	PASS
11AX40MIMO	Ant2	5795	38.16	5775.96	5814.12	0.5	PASS
11AX80MIMO	Ant1	5775	62.08	5741.88	5803.96	0.5	PASS
11AX80MIMO	Ant2	5775	60.64	5745.40	5806.04	0.5	PASS

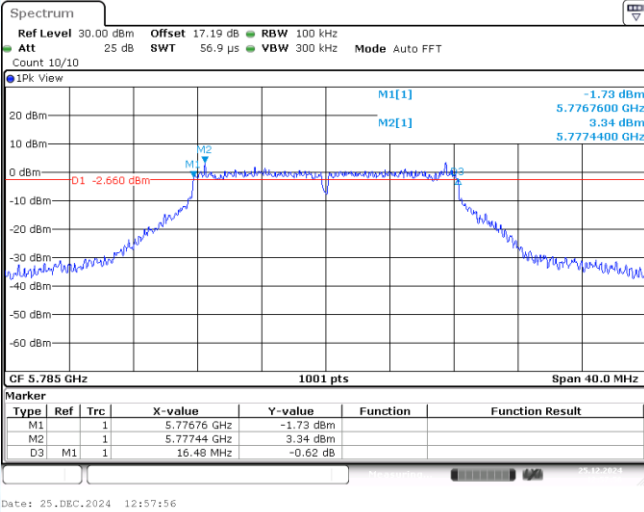
3.2 Test Graphs-B4



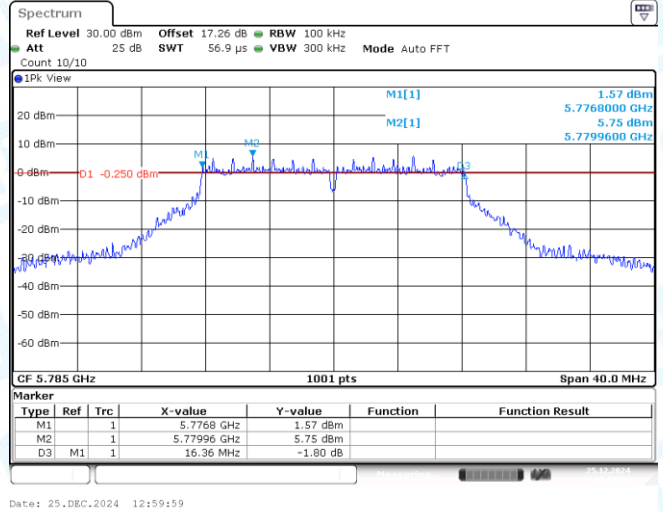
11A-CDD-Ant1-5745-PASS



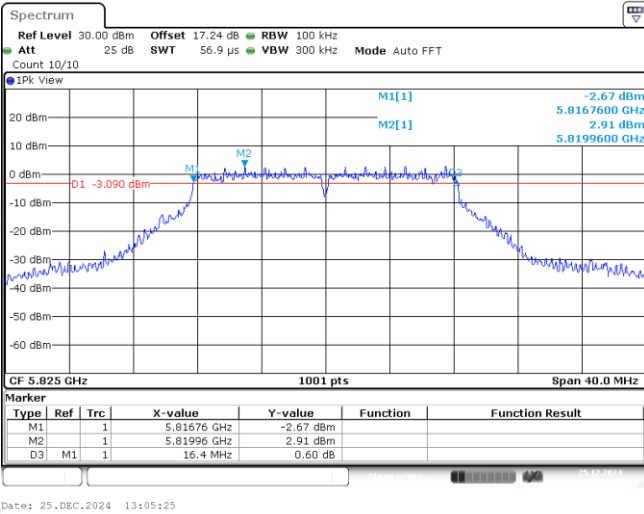
11A-CDD-Ant2-5745-PASS



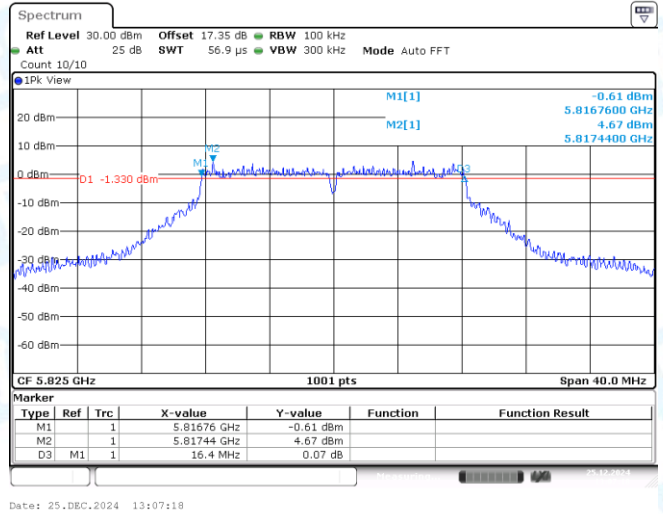
11A-CDD-Ant1-5785-PASS



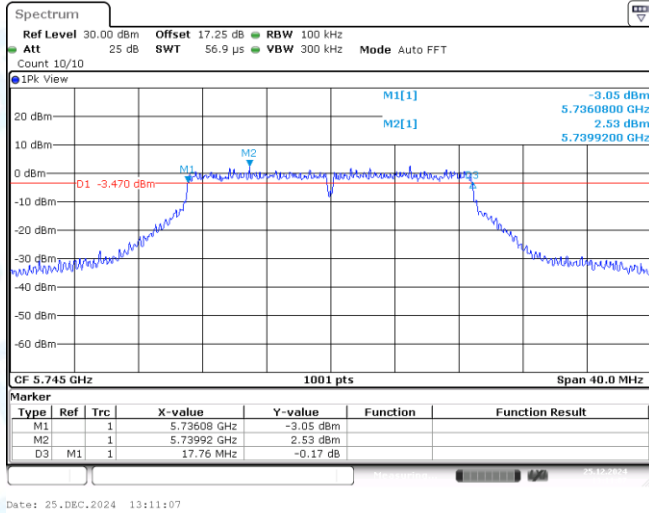
11A-CDD-Ant2-5785-PASS



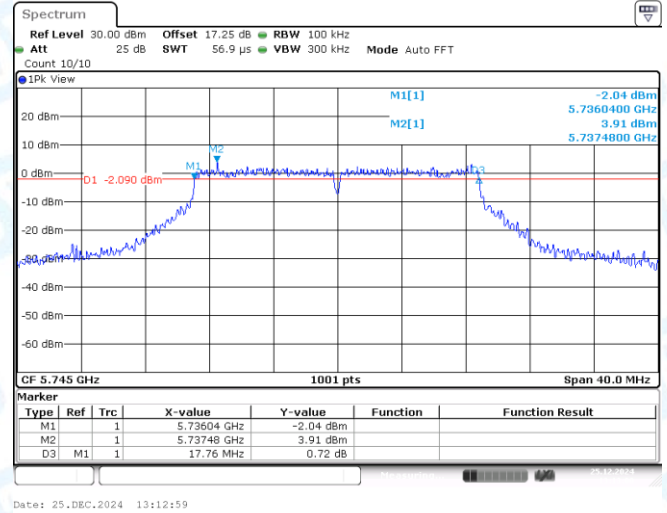
11A-CDD-Ant1-5825-PASS



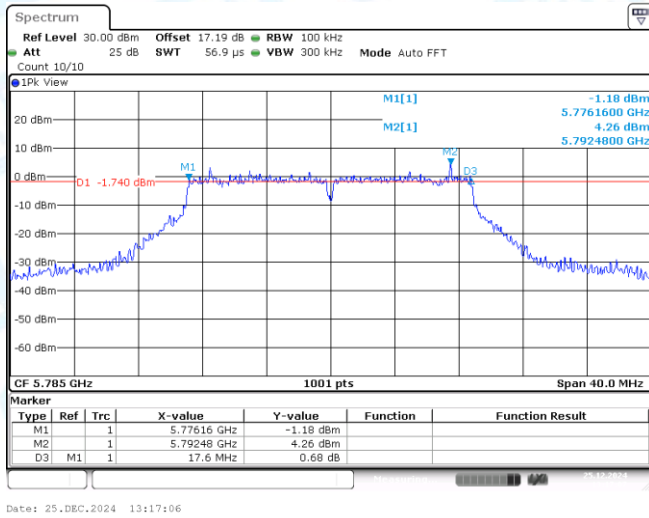
11A-CDD-Ant2-5825-PASS



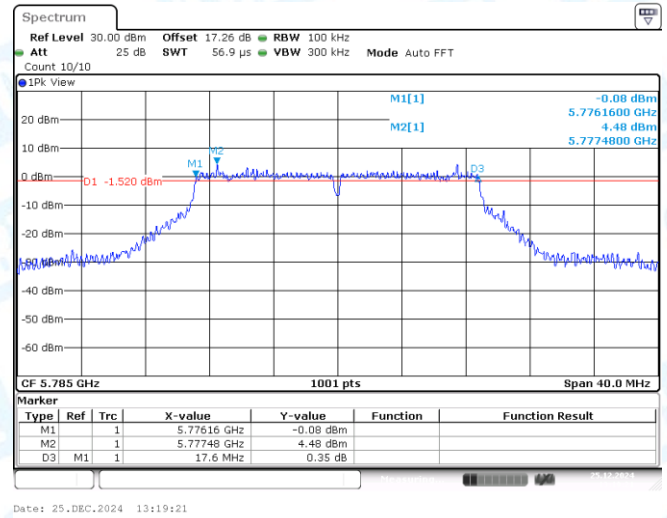
11N20MIMO-Ant1-5745-PASS



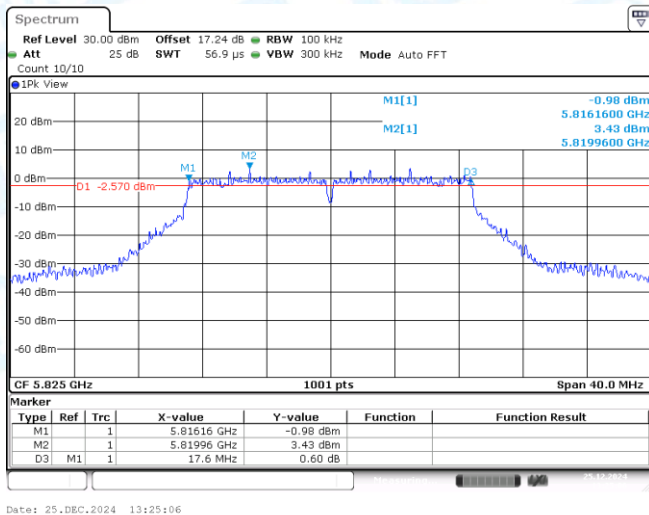
11N20MIMO-Ant2-5745-PASS



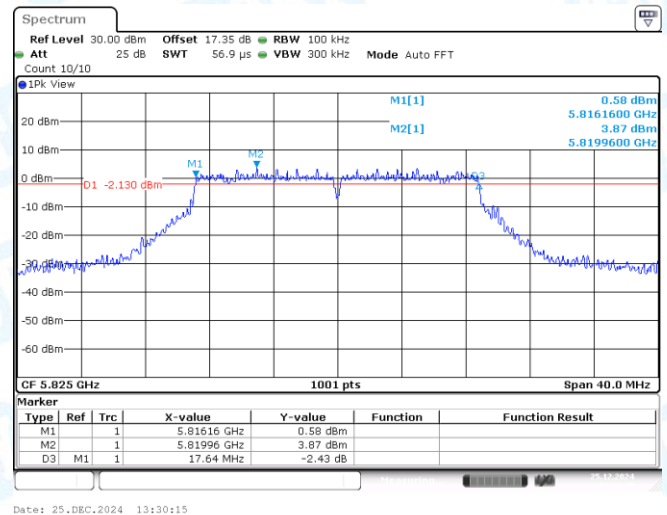
11N20MIMO-Ant1-5785-PASS



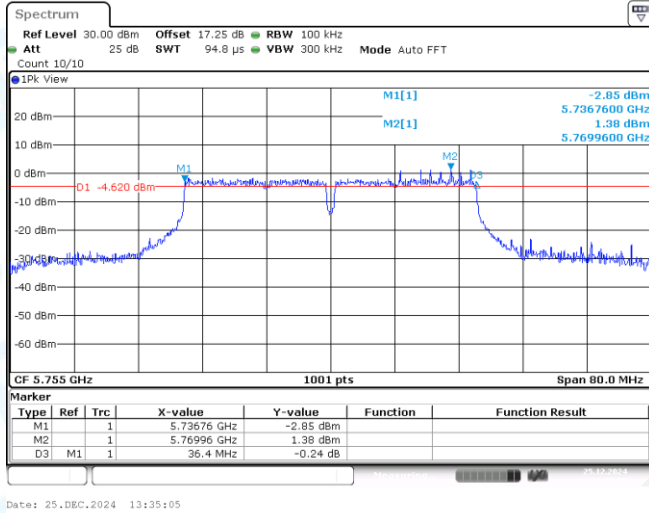
11N20MIMO-Ant2-5785-PASS



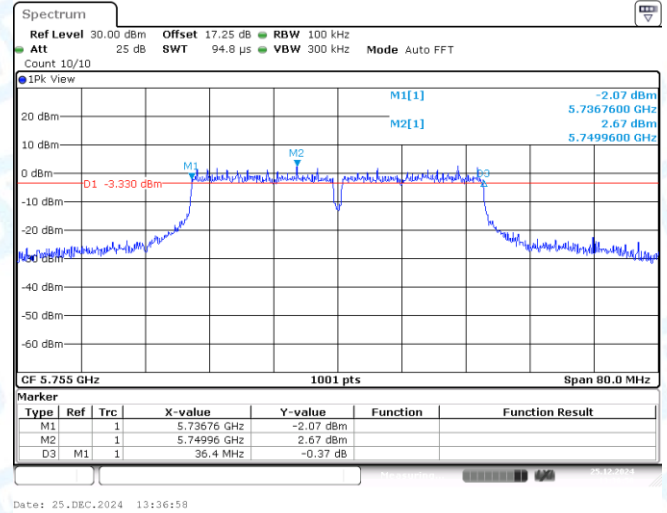
11N20MIMO-Ant1-5825-PASS



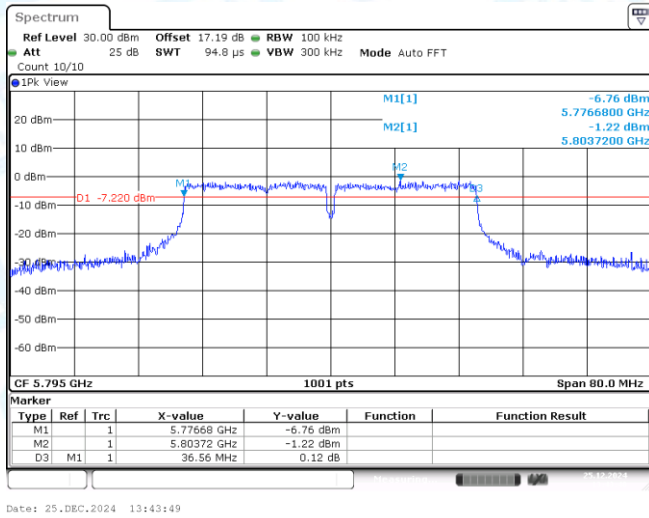
11N20MIMO-Ant2-5825-PASS



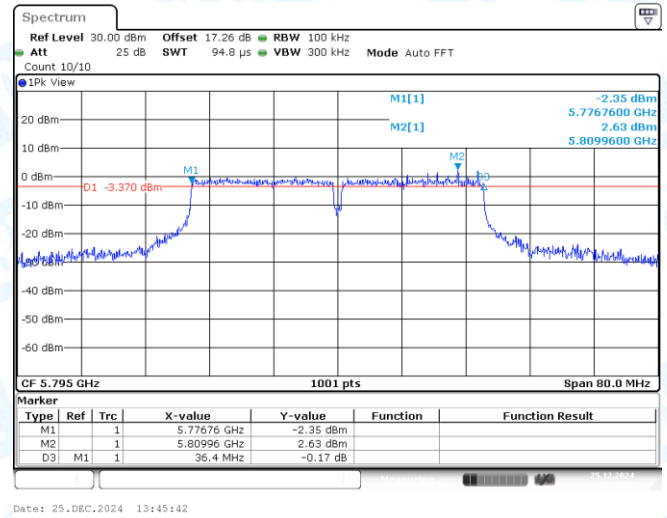
11N40MIMO-Ant1-5755-PASS



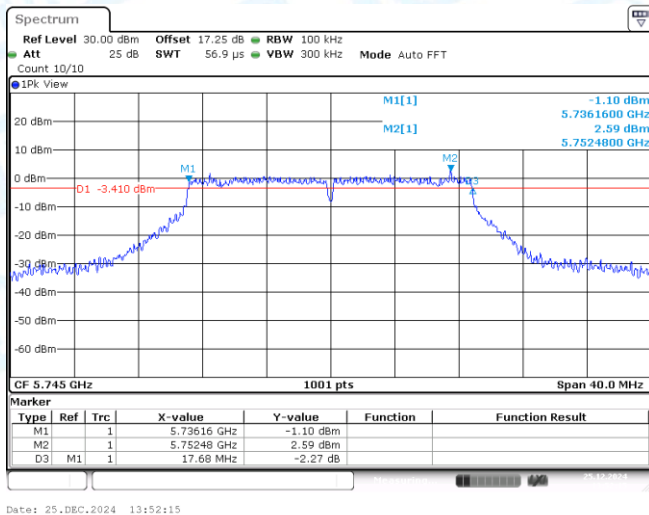
11N40MIMO-Ant2-5755-PASS



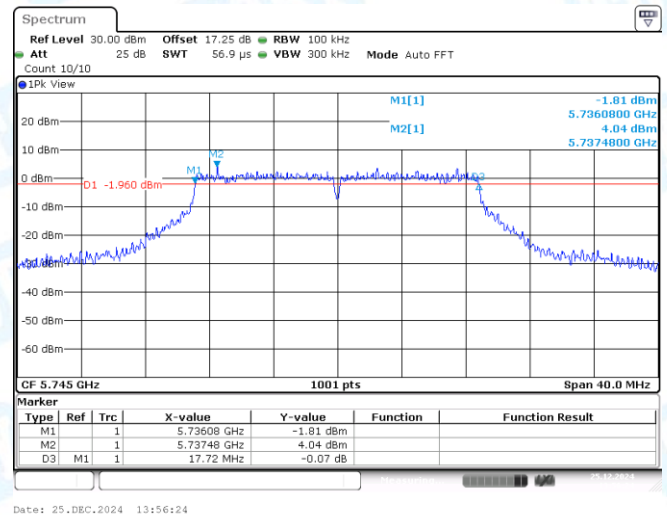
11N40MIMO-Ant1-5795-PASS



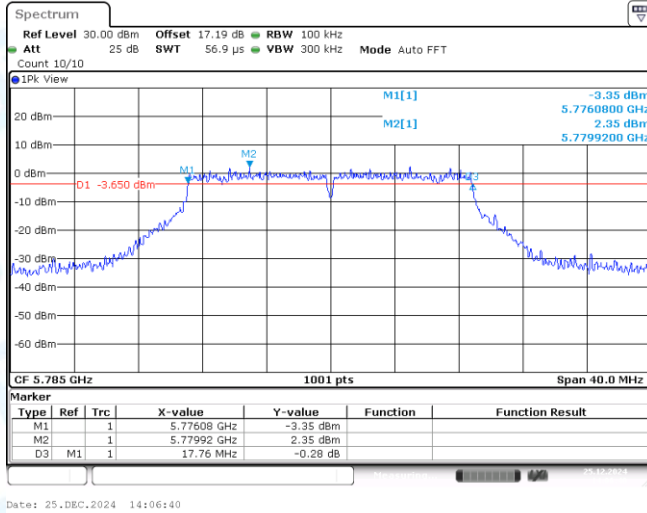
11N40MIMO-Ant2-5795-PASS



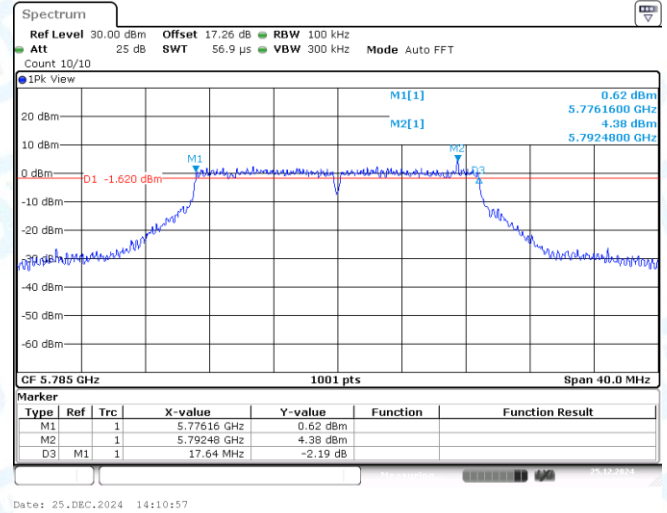
11AC20MIMO-Ant1-5745-PASS



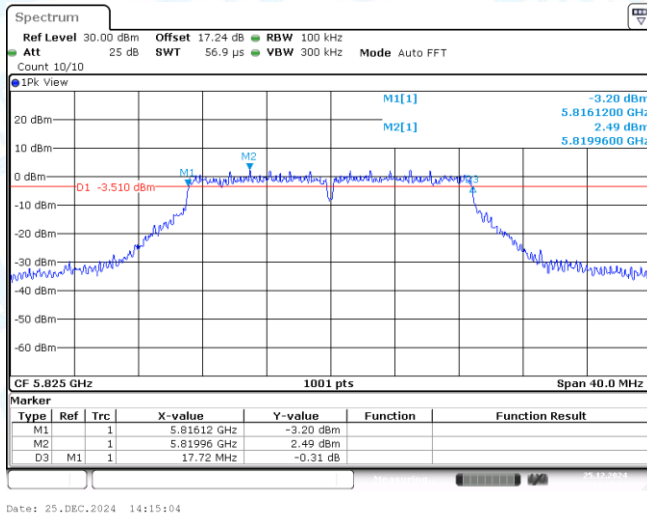
11AC20MIMO-Ant2-5745-PASS



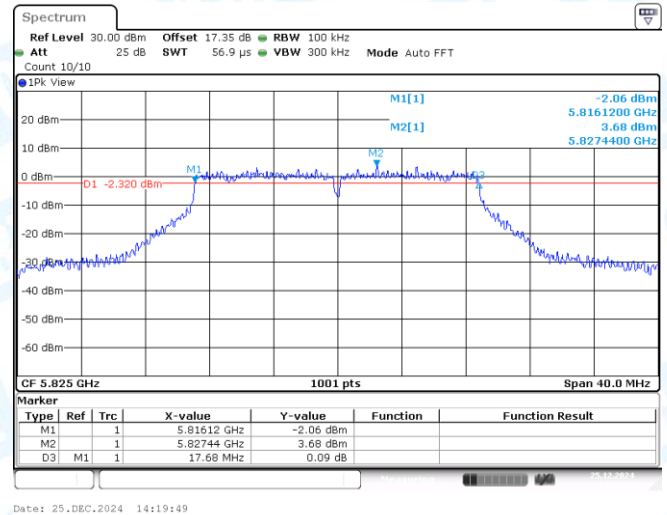
11AC20MIMO-Ant1-5785-PASS



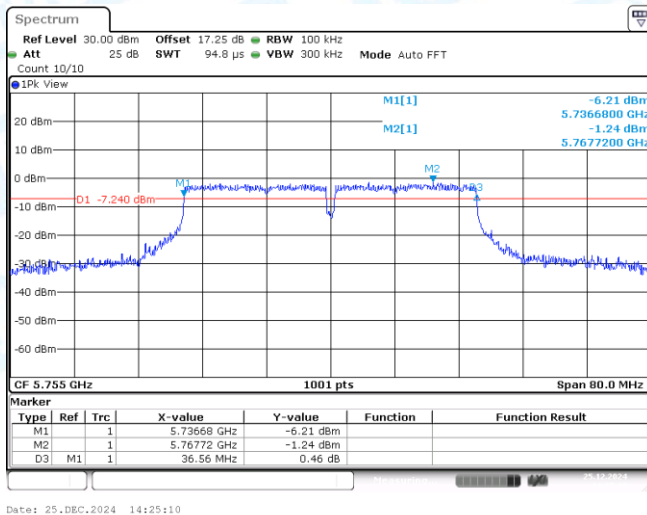
11AC20MIMO-Ant2-5785-PASS



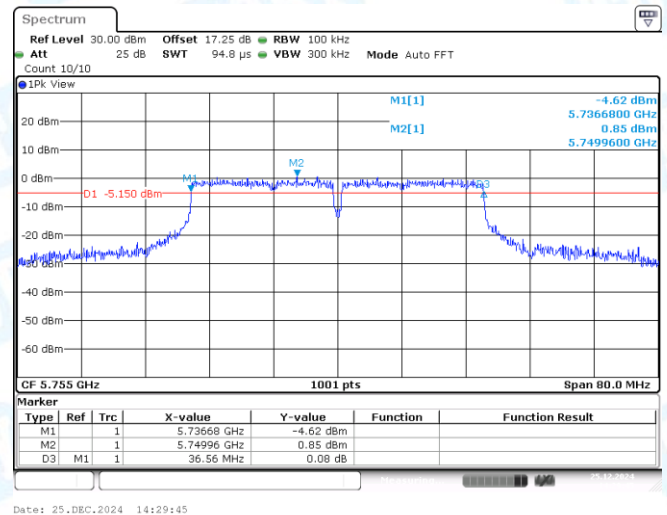
11AC20MIMO-Ant1-5825-PASS



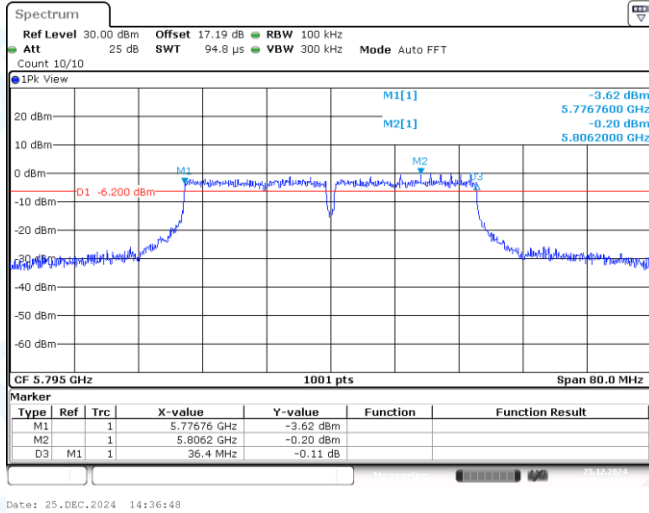
11AC20MIMO-Ant2-5825-PASS



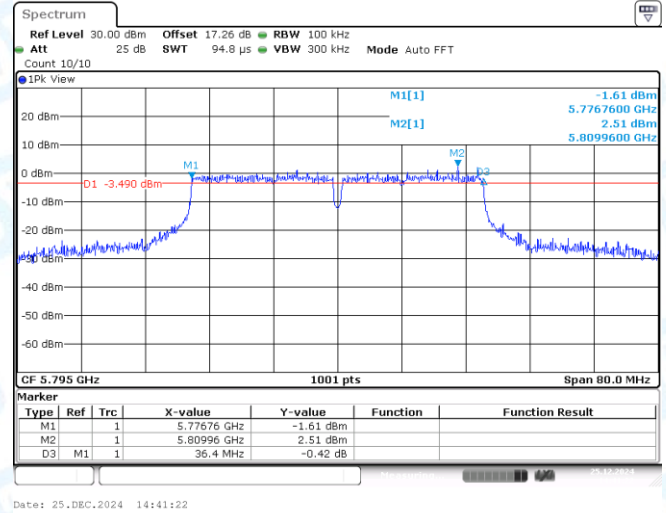
11AC40MIMO-Ant1-5755-PASS



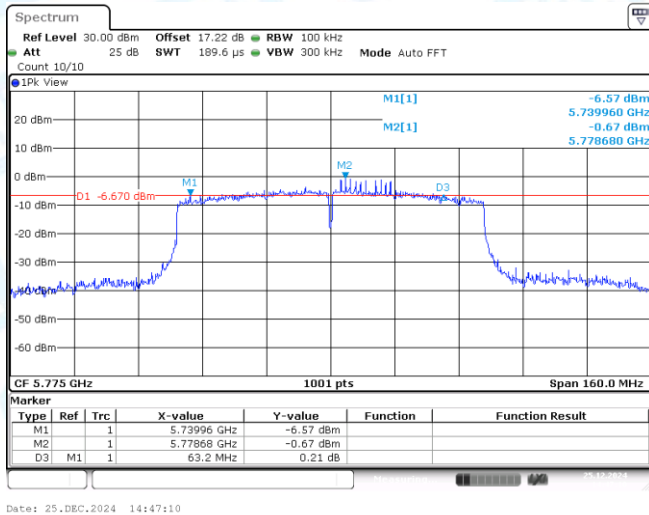
11AC40MIMO-Ant2-5755-PASS



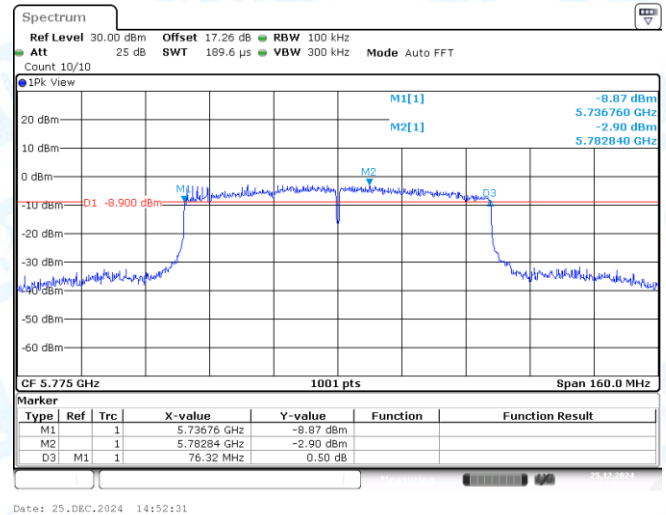
11AC40MIMO-Ant1-5795-PASS



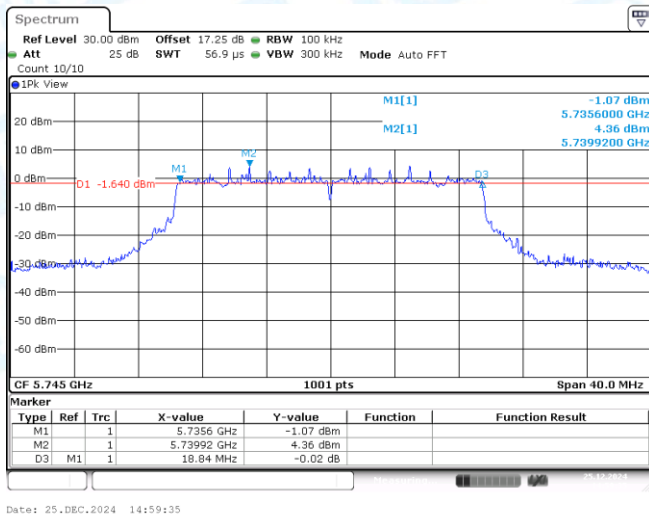
11AC40MIMO-Ant2-5795-PASS



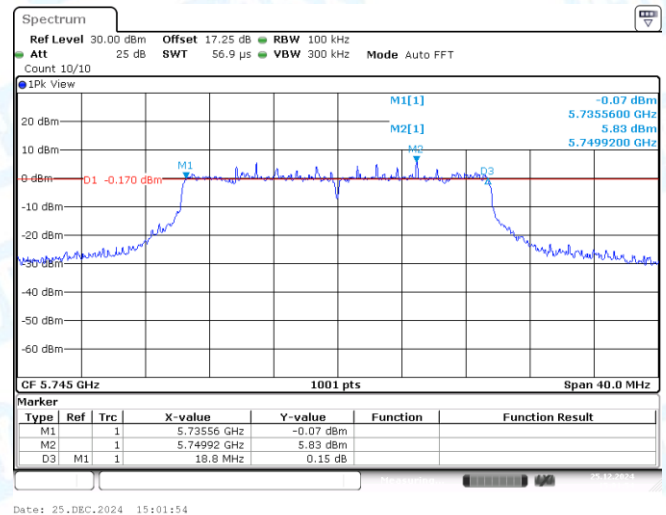
11AC80MIMO-Ant1-5775-PASS



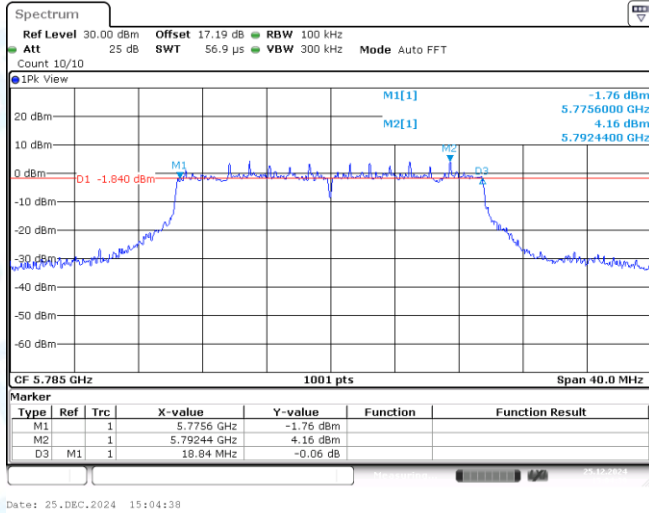
11AC80MIMO-Ant2-5775-PASS



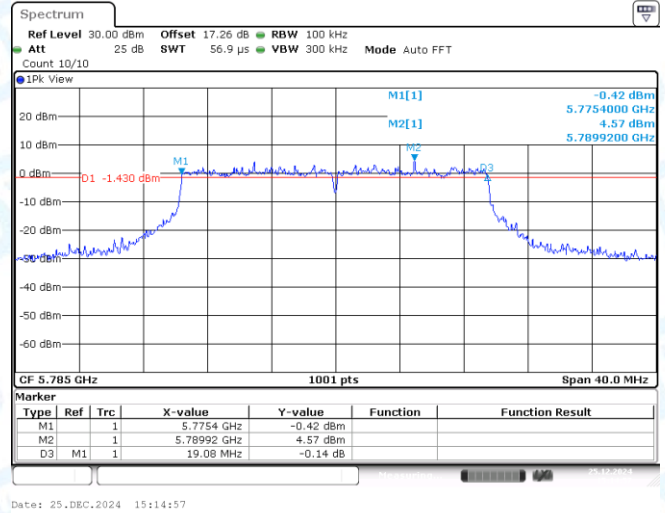
11AX20MIMO-Ant1-5745-PASS



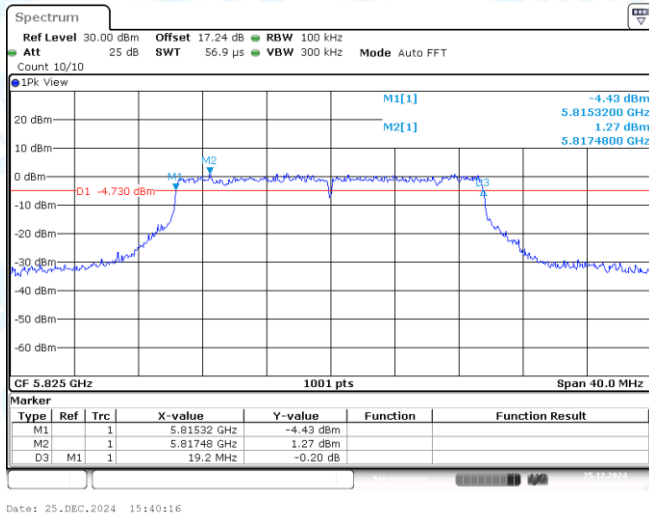
11AX20MIMO-Ant2-5745-PASS



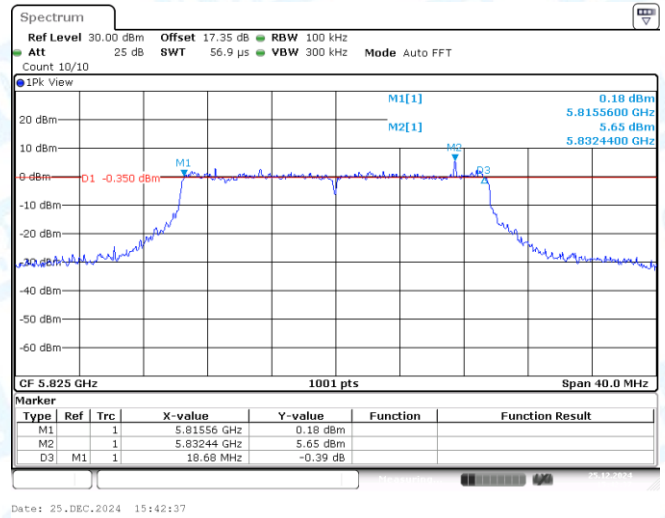
11AX20MIMO-Ant1-5785-PASS



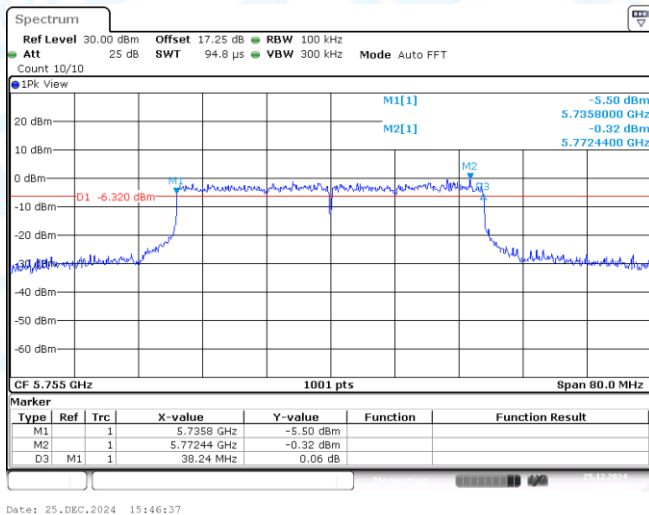
11AX20MIMO-Ant2-5785-PASS



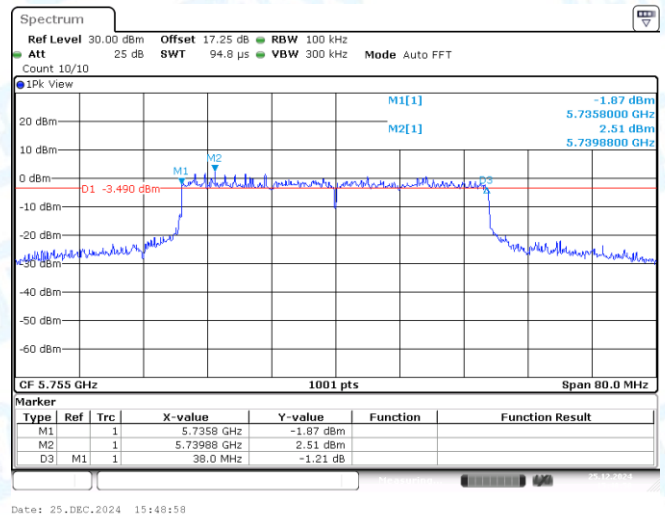
11AX20MIMO-Ant1-5825-PASS



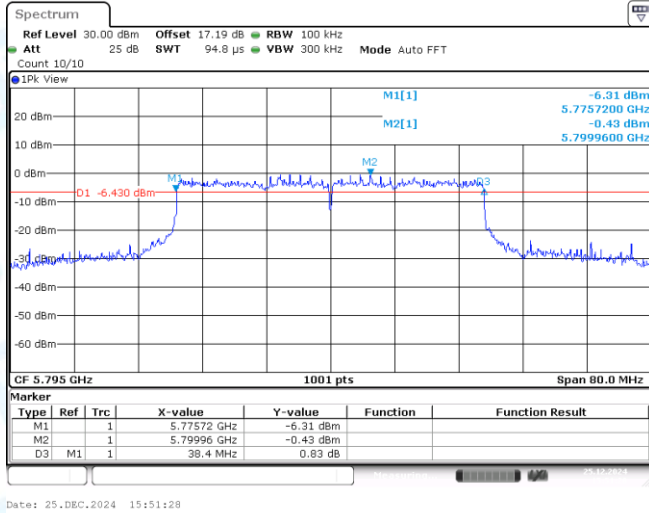
11AX20MIMO-Ant2-5825-PASS



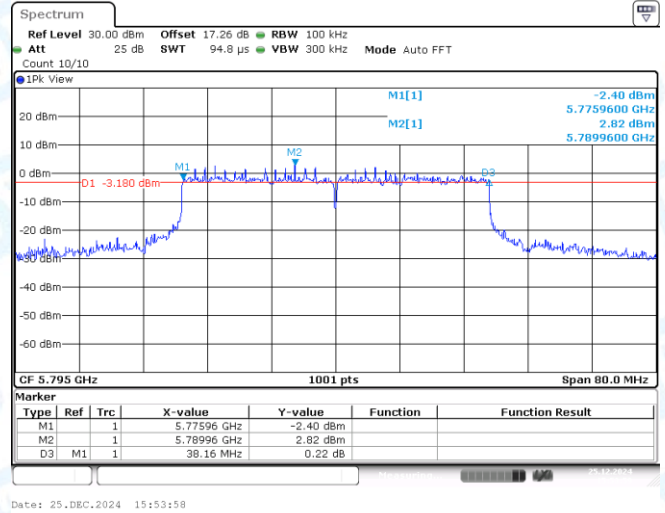
11AX40MIMO-Ant1-5755-PASS



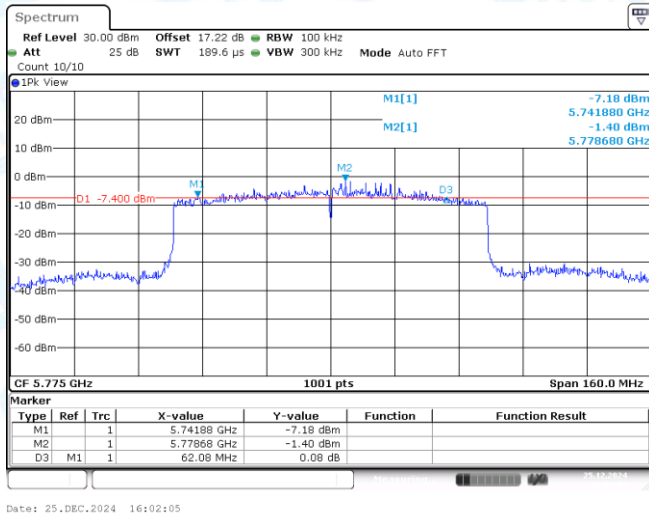
11AX40MIMO-Ant2-5755-PASS



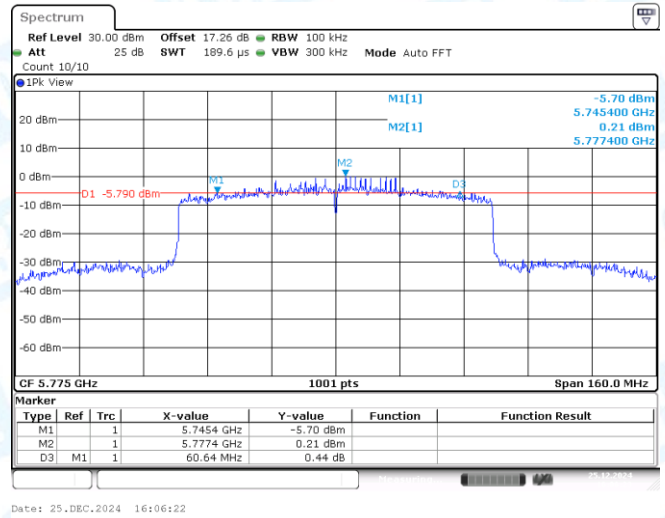
11AX40MIMO-Ant1-5795-PASS



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	2.10	2.30	91.30	0.40	0.48
11A-CDD	Ant2	5180	2.10	2.12	99.06	0.04	0.48
11A-CDD	Ant1	5200	2.10	2.12	99.06	0.04	0.48
11A-CDD	Ant2	5200	2.09	2.11	99.05	0.04	0.48
11A-CDD	Ant1	5240	2.10	2.12	99.06	0.04	0.48
11A-CDD	Ant2	5240	2.10	2.12	99.06	0.04	0.48
11A-CDD	Ant1	5745	2.10	2.12	99.06	0.04	0.48
11A-CDD	Ant2	5745	2.10	2.12	99.06	0.04	0.48
11A-CDD	Ant1	5785	2.10	2.12	99.06	0.04	0.48
11A-CDD	Ant2	5785	2.10	2.12	99.06	0.04	0.48
11A-CDD	Ant1	5825	2.09	2.12	98.58	0.06	0.48
11A-CDD	Ant2	5825	2.09	2.11	99.05	0.04	0.48
11N20MIMO	Ant1	5180	5.33	5.43	98.16	0.08	0.19
11N20MIMO	Ant2	5180	5.33	5.35	99.63	0.02	0.19
11N20MIMO	Ant1	5200	5.33	5.35	99.63	0.02	0.19
11N20MIMO	Ant2	5200	5.34	5.35	99.81	0.01	0.19
11N20MIMO	Ant1	5240	5.32	5.35	99.44	0.02	0.19
11N20MIMO	Ant2	5240	5.33	5.35	99.63	0.02	0.19
11N20MIMO	Ant1	5745	5.33	5.35	99.63	0.02	0.19
11N20MIMO	Ant2	5745	5.33	5.42	98.34	0.07	0.19
11N20MIMO	Ant1	5785	10.67	10.69	99.81	0.01	0.09
11N20MIMO	Ant2	5785	5.33	5.42	98.34	0.07	0.19
11N20MIMO	Ant1	5825	5.34	5.44	98.16	0.08	0.19
11N20MIMO	Ant2	5825	5.33	5.35	99.63	0.02	0.19
11N40MIMO	Ant1	5190	5.37	5.39	99.63	0.02	0.19
11N40MIMO	Ant2	5190	5.37	5.48	97.99	0.09	0.19
11N40MIMO	Ant1	5230	5.37	5.47	98.17	0.08	0.19
11N40MIMO	Ant2	5230	5.37	5.39	99.63	0.02	0.19
11N40MIMO	Ant1	5755	5.36	5.47	97.99	0.09	0.19
11N40MIMO	Ant2	5755	5.37	5.46	98.35	0.07	0.19
11N40MIMO	Ant1	5795	5.37	5.47	98.17	0.08	0.19
11N40MIMO	Ant2	5795	5.37	5.47	98.17	0.08	0.19
11AC20MIMO	Ant1	5180	5.41	5.50	98.36	0.07	0.18
11AC20MIMO	Ant2	5180	5.40	5.50	98.18	0.08	0.19
11AC20MIMO	Ant1	5200	5.40	5.50	98.18	0.08	0.19
11AC20MIMO	Ant2	5200	5.40	5.50	98.18	0.08	0.19
11AC20MIMO	Ant1	5240	5.41	5.51	98.19	0.08	0.18
11AC20MIMO	Ant2	5240	5.41	5.52	98.01	0.09	0.18
11AC20MIMO	Ant1	5745	5.40	5.50	98.18	0.08	0.19
11AC20MIMO	Ant2	5745	5.41	5.50	98.36	0.07	0.18

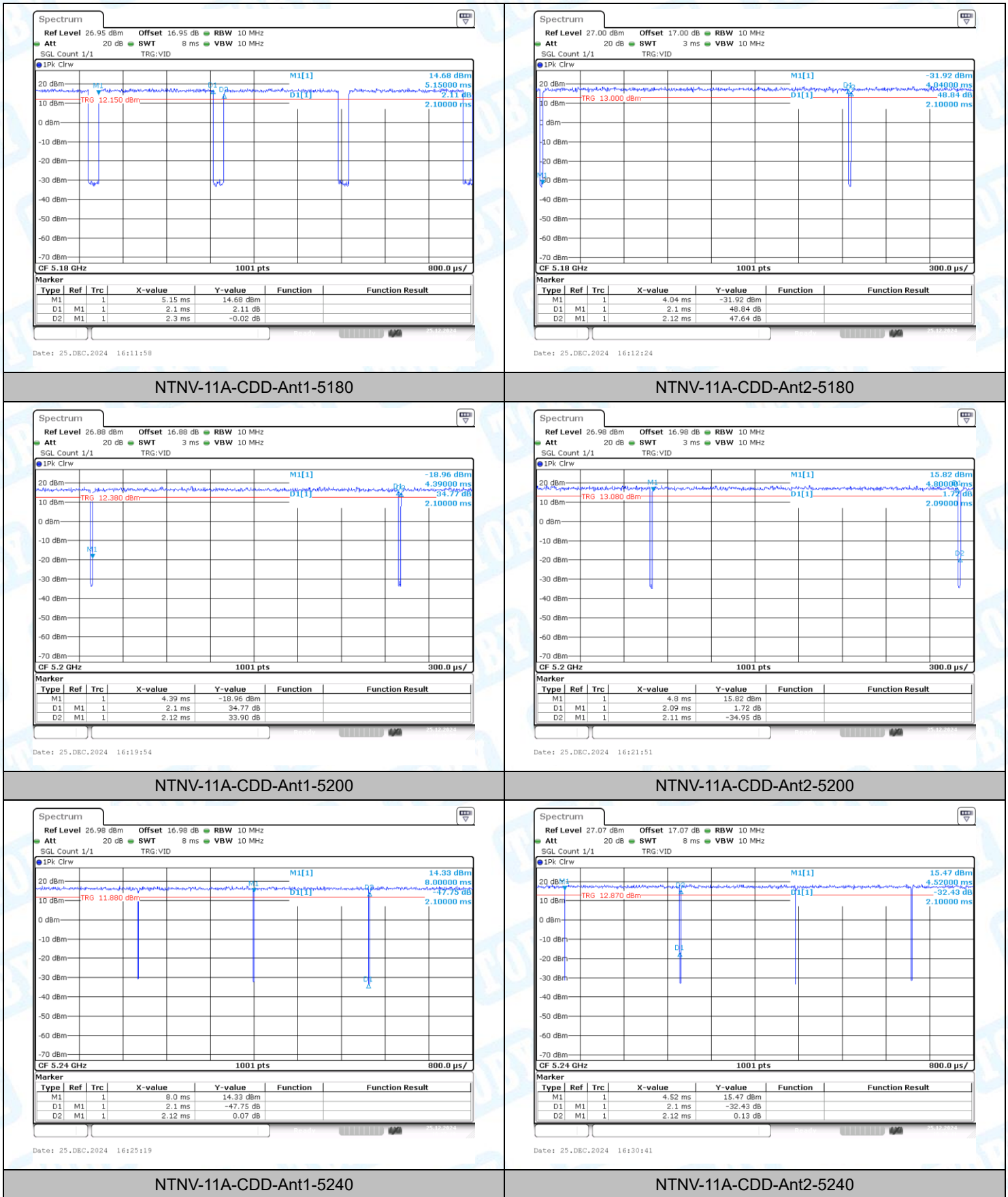
11AC20MIMO	Ant1	5785	5.40	5.51	98.00	0.09	0.19
11AC20MIMO	Ant2	5785	5.41	5.43	99.63	0.02	0.18
11AC20MIMO	Ant1	5825	5.41	5.42	99.82	0.01	0.18
11AC20MIMO	Ant2	5825	5.40	5.42	99.63	0.02	0.19
11AC40MIMO	Ant1	5190	5.20	5.29	98.30	0.07	0.19
11AC40MIMO	Ant2	5190	5.20	5.31	97.93	0.09	0.19
11AC40MIMO	Ant1	5230	5.21	5.22	99.81	0.01	0.19
11AC40MIMO	Ant2	5230	5.20	5.30	98.11	0.08	0.19
11AC40MIMO	Ant1	5755	5.20	5.22	99.62	0.02	0.19
11AC40MIMO	Ant2	5755	5.20	5.22	99.62	0.02	0.19
11AC40MIMO	Ant1	5795	5.21	5.22	99.81	0.01	0.19
11AC40MIMO	Ant2	5795	5.20	5.21	99.81	0.01	0.19
11AC80MIMO	Ant1	5210	2.70	2.81	96.09	0.17	0.37
11AC80MIMO	Ant2	5210	2.71	2.80	96.79	0.14	0.37
11AC80MIMO	Ant1	5775	2.70	2.72	99.26	0.03	0.37
11AC80MIMO	Ant2	5775	2.71	2.72	99.63	0.02	0.37
11AX20MIMO	Ant1	5180	5.34	5.36	99.63	0.02	0.19
11AX20MIMO	Ant2	5180	5.34	5.36	99.63	0.02	0.19
11AX20MIMO	Ant1	5200	5.35	5.45	98.17	0.08	0.19
11AX20MIMO	Ant2	5200	5.33	5.43	98.16	0.08	0.19
11AX20MIMO	Ant1	5240	5.35	5.45	98.17	0.08	0.19
11AX20MIMO	Ant2	5240	5.34	5.45	97.98	0.09	0.19
11AX20MIMO	Ant1	5745	5.35	5.44	98.35	0.07	0.19
11AX20MIMO	Ant2	5745	5.35	5.37	99.63	0.02	0.19
11AX20MIMO	Ant1	5785	5.34	5.36	99.63	0.02	0.19
11AX20MIMO	Ant2	5785	5.34	5.36	99.63	0.02	0.19
11AX20MIMO	Ant1	5825	5.35	5.36	99.81	0.01	0.19
11AX20MIMO	Ant2	5825	5.34	5.44	98.16	0.08	0.19
11AX40MIMO	Ant1	5190	5.40	5.49	98.36	0.07	0.19
11AX40MIMO	Ant2	5190	5.40	5.50	98.18	0.08	0.19
11AX40MIMO	Ant1	5230	5.39	5.49	98.18	0.08	0.19
11AX40MIMO	Ant2	5230	5.40	5.42	99.63	0.02	0.19
11AX40MIMO	Ant1	5755	5.39	5.41	99.63	0.02	0.19
11AX40MIMO	Ant2	5755	5.39	5.41	99.63	0.02	0.19
11AX40MIMO	Ant1	5795	5.40	5.41	99.82	0.01	0.19
11AX40MIMO	Ant2	5795	5.40	5.42	99.63	0.02	0.19
11AX80MIMO	Ant1	5210	5.27	5.28	99.81	0.01	0.19
11AX80MIMO	Ant2	5210	5.27	5.29	99.62	0.02	0.19
11AX80MIMO	Ant1	5775	5.27	5.37	98.14	0.08	0.19
11AX80MIMO	Ant2	5775	5.26	5.36	98.13	0.08	0.19

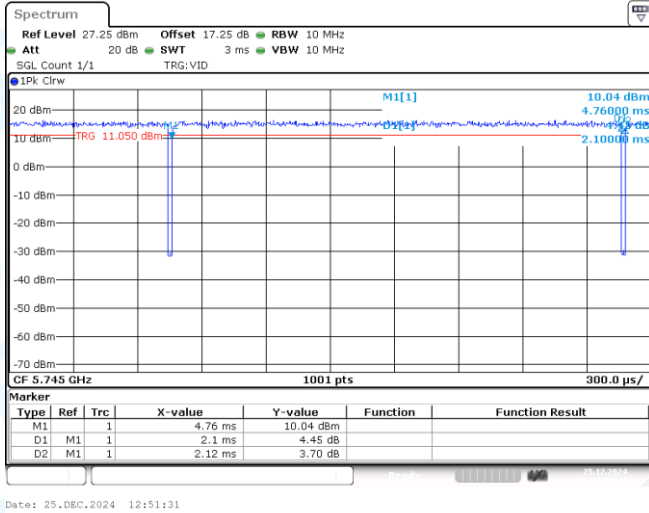
Note: 1, Duty Cycle= Transmission Duration/ Transmission Period

2, DC Factory=10*Log₁₀(1/Duty Cycle)

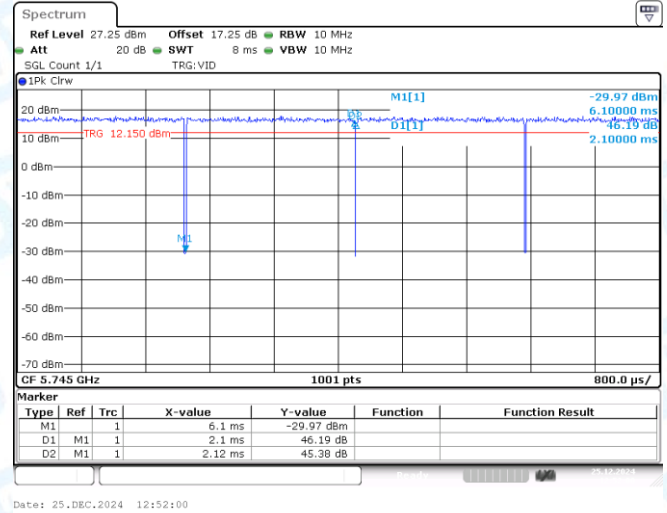
3, 1/T=1/ Transmission Duration

4.2 Test Graphs

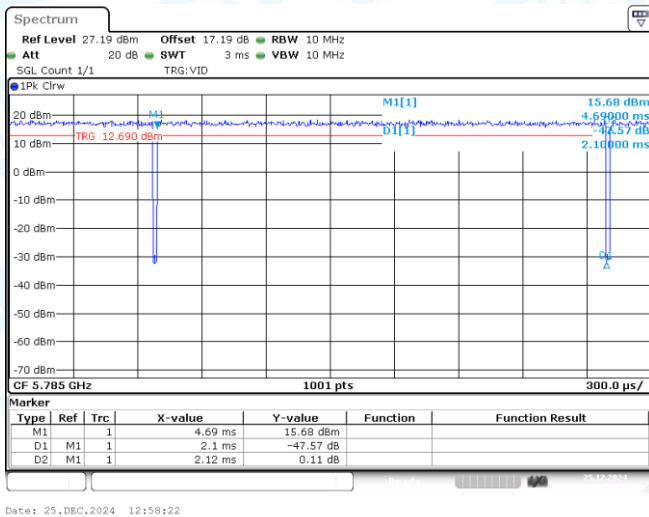




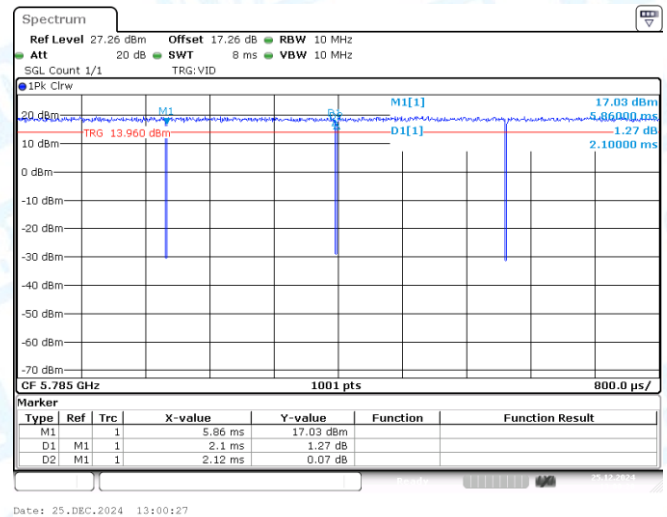
NTNV-11A-CDD-Ant1-5745



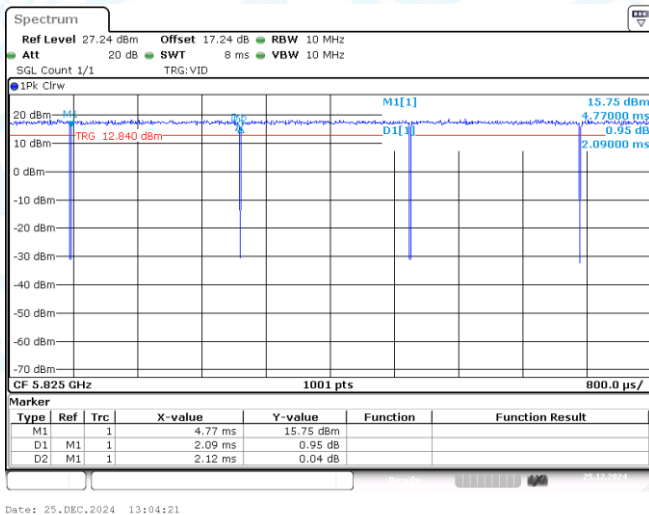
NTNV-11A-CDD-Ant2-5745



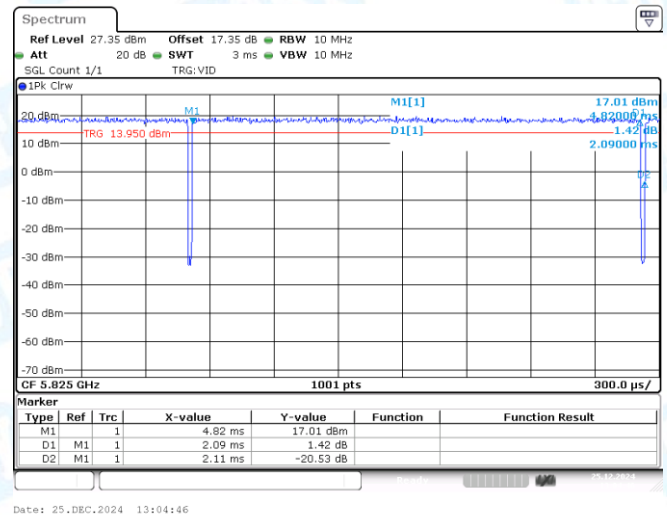
NTNV-11A-CDD-Ant1-5785



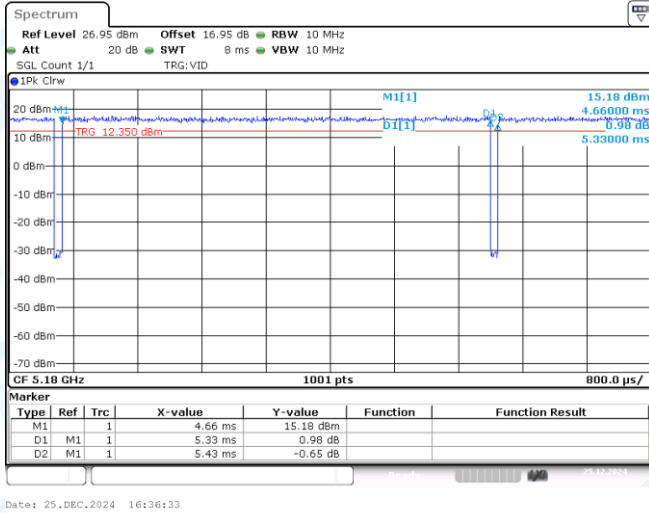
NTNV-11A-CDD-Ant2-5785



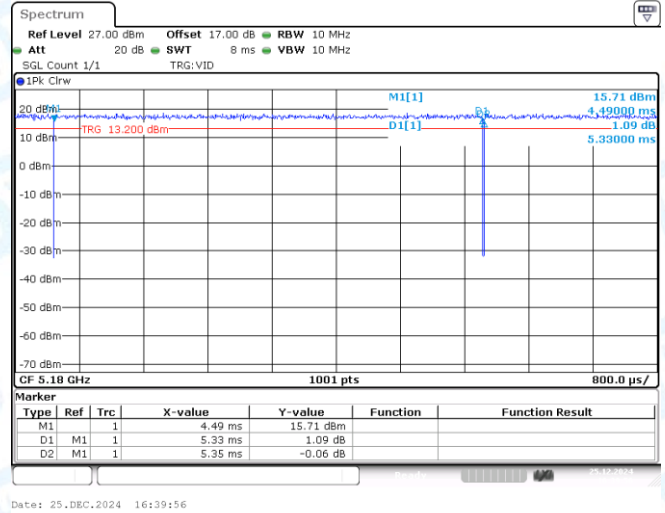
NTNV-11A-CDD-Ant1-5825



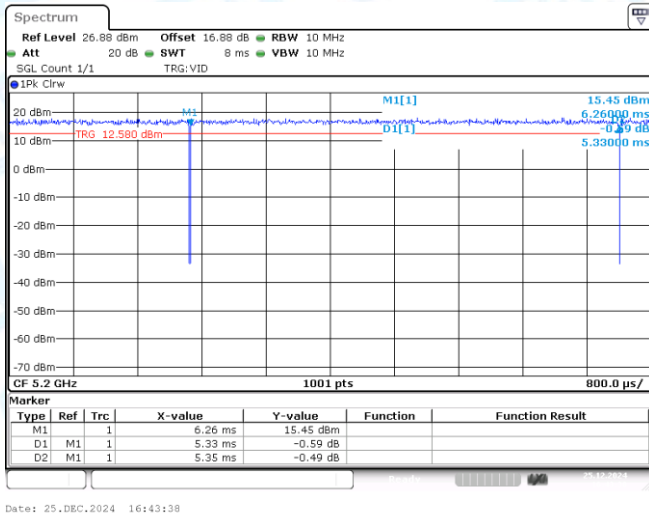
NTNV-11A-CDD-Ant2-5825



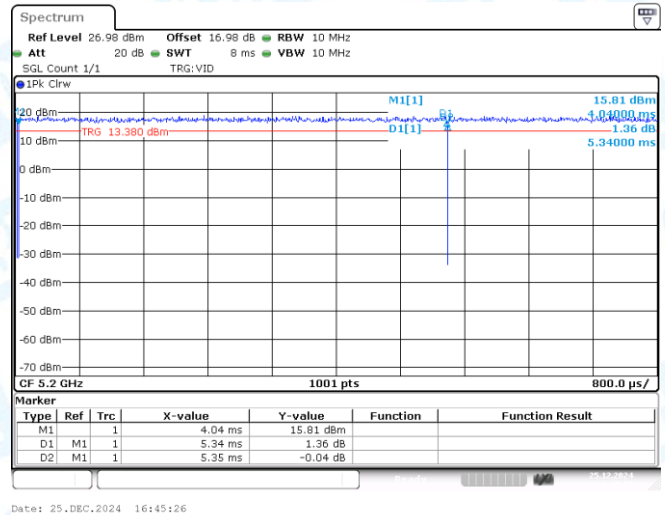
NTNV-11N20MIMO-Ant1-5180



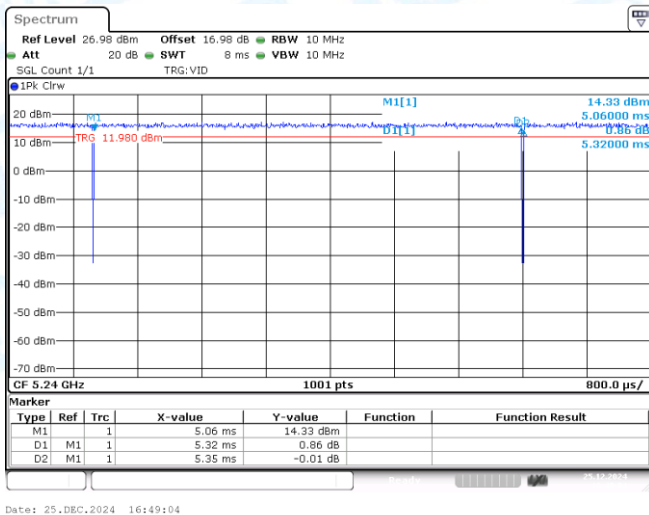
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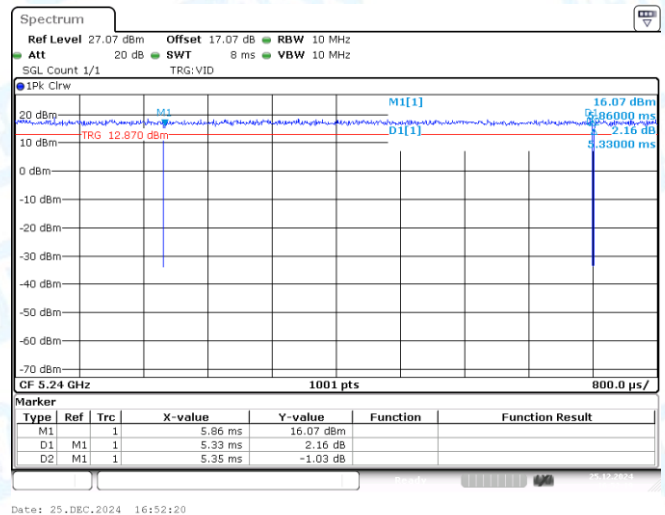
NTNV-11N20MIMO-Ant1-5200



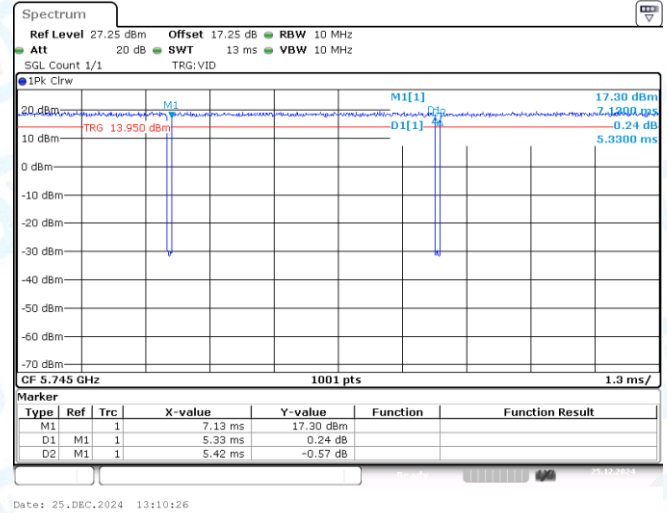
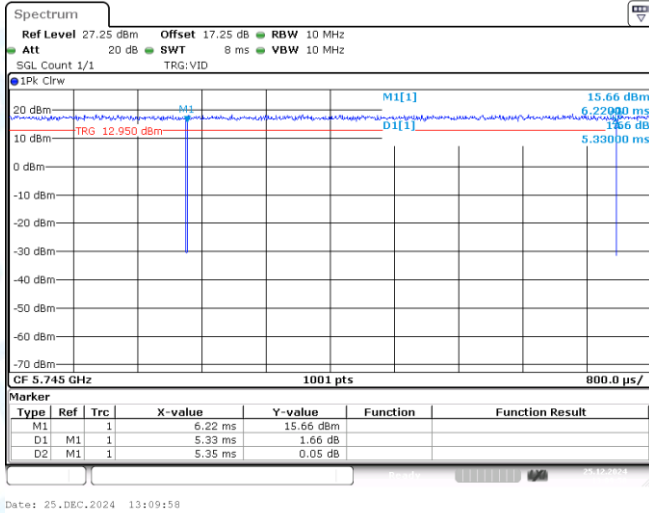
NTNV-11N20MIMO-Ant2-5200



NTNV-11N20MIMO-Ant1-5240

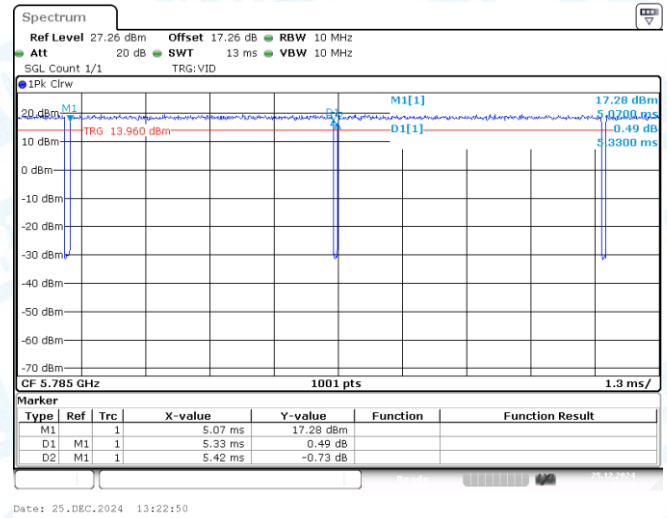
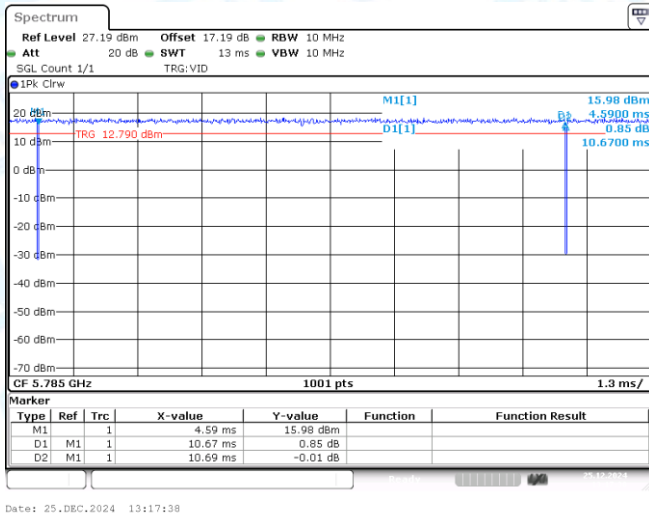


NTNV-11N20MIMO-Ant2-5240



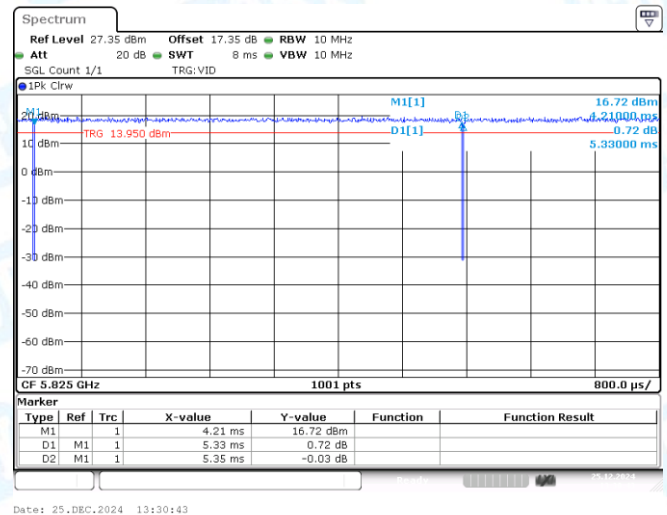
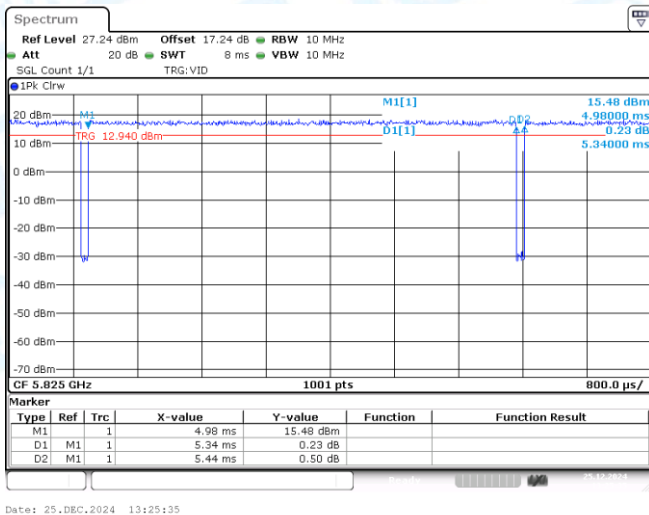
NTNV-11N20MIMO-Ant1-5745

NTNV-11N20MIMO-Ant2-5745



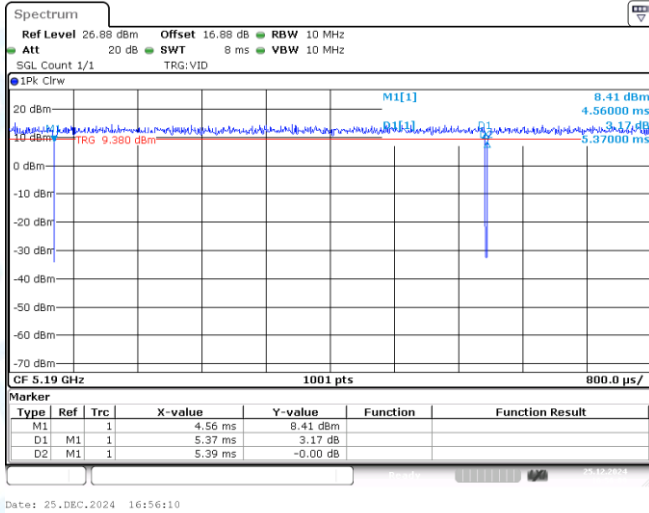
NTNV-11N20MIMO-Ant1-5785

NTNV-11N20MIMO-Ant2-5785

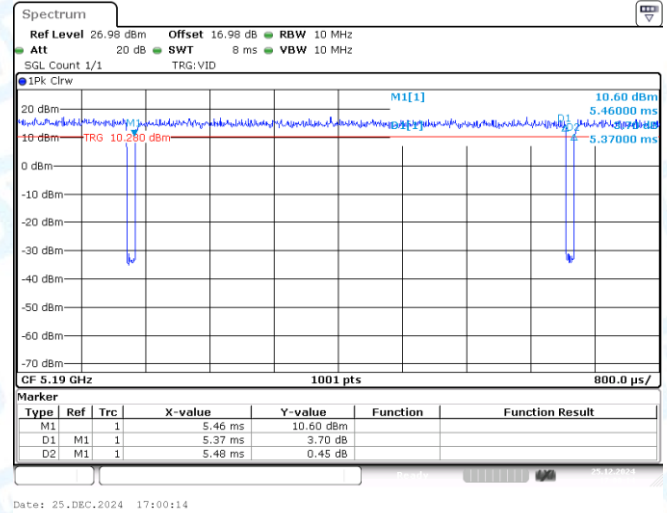


NTNV-11N20MIMO-Ant1-5825

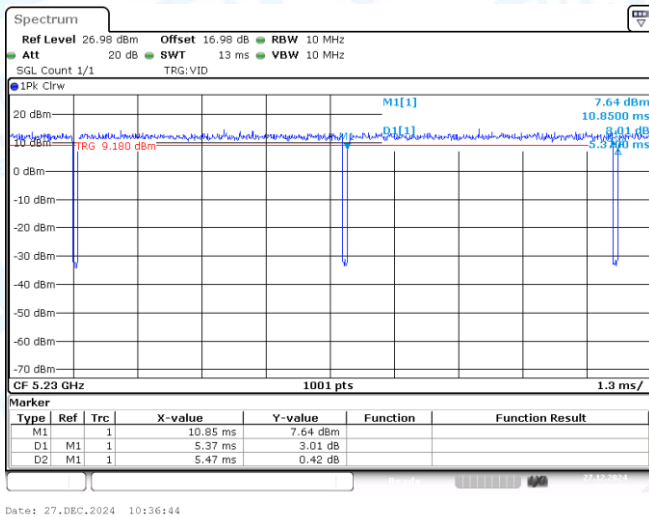
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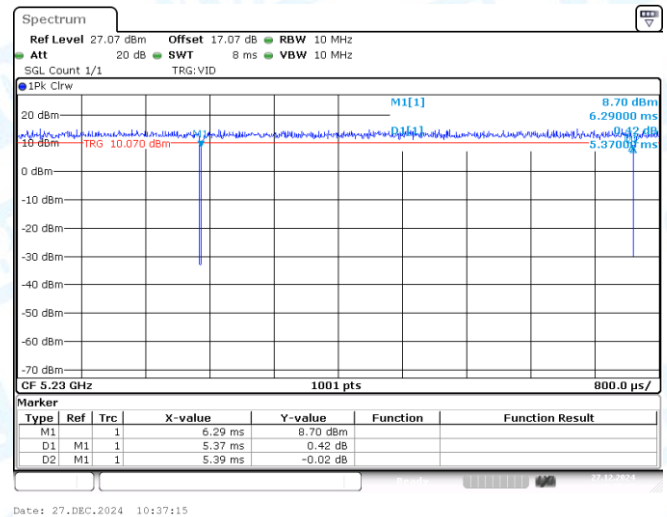
NTNV-11N40MIMO-Ant1-5190



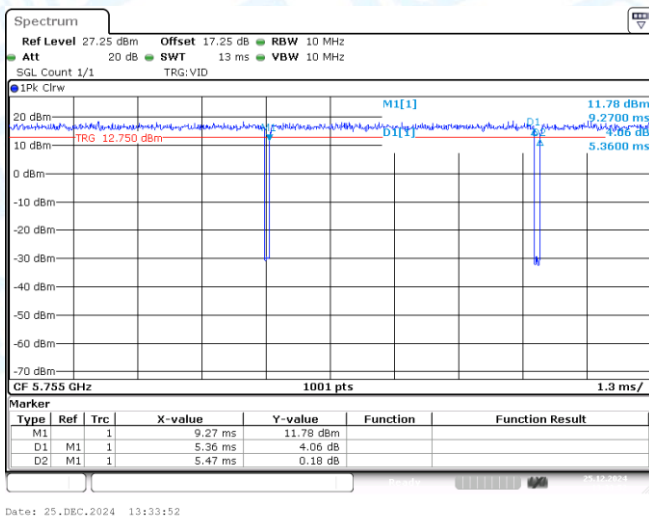
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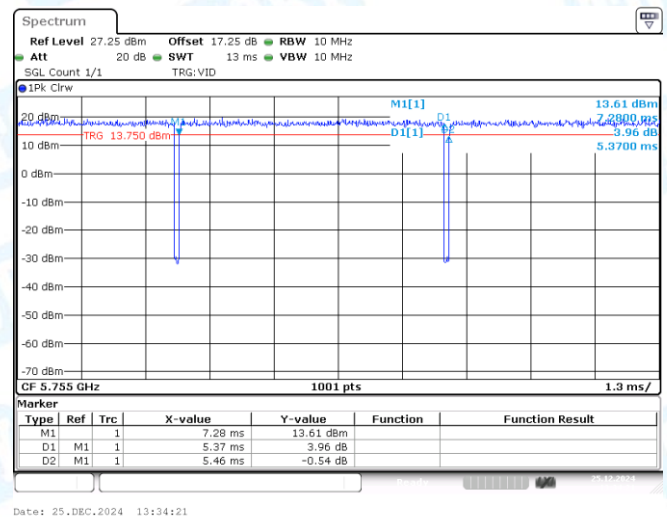
NTNV-11N40MIMO-Ant1-5230



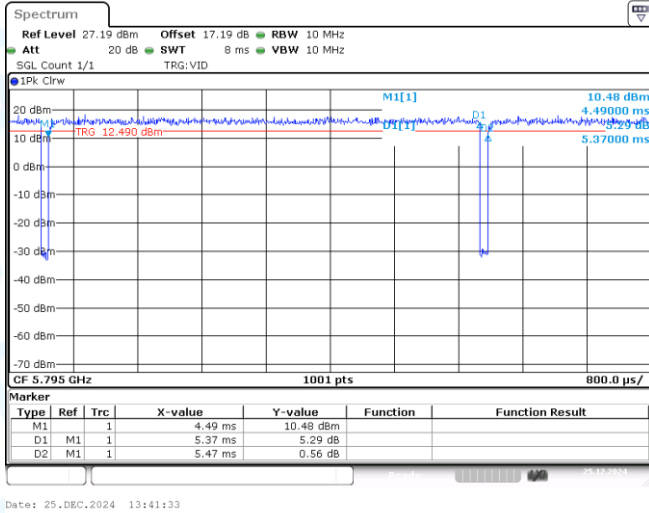
NTNV-11N40MIMO-Ant2-5230



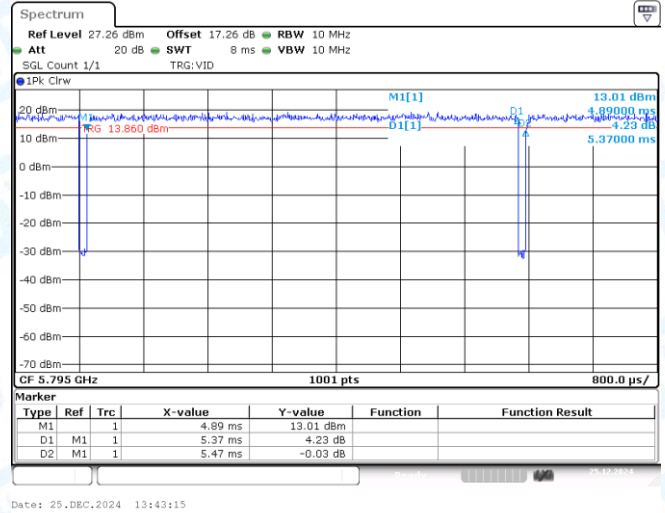
NTNV-11N40MIMO-Ant1-5755



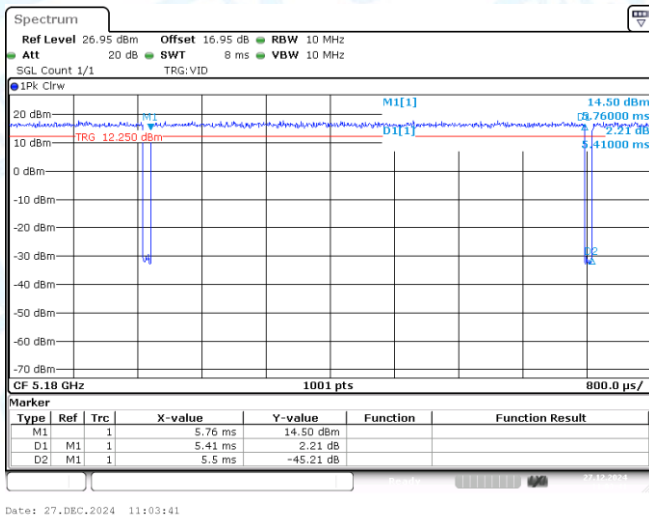
NTNV-11N40MIMO-Ant2-5755



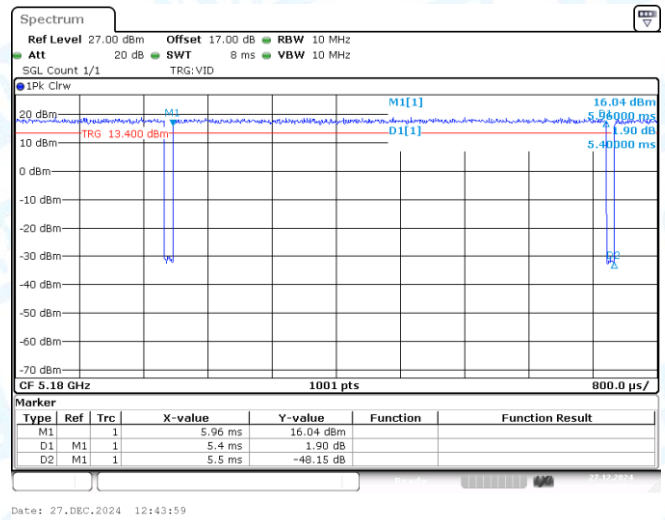
NTNV-11N40MIMO-Ant1-5795



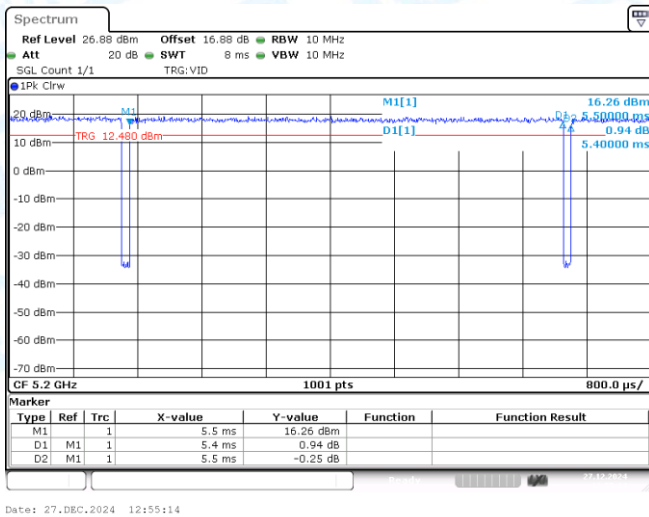
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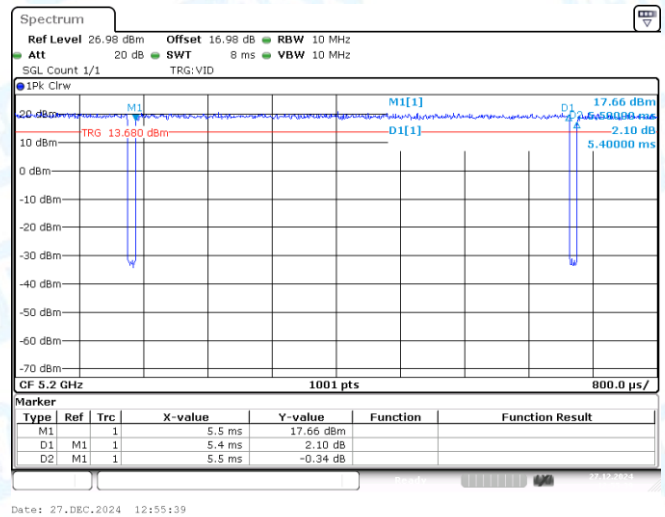
NTNV-11AC20MIMO-Ant1-5180



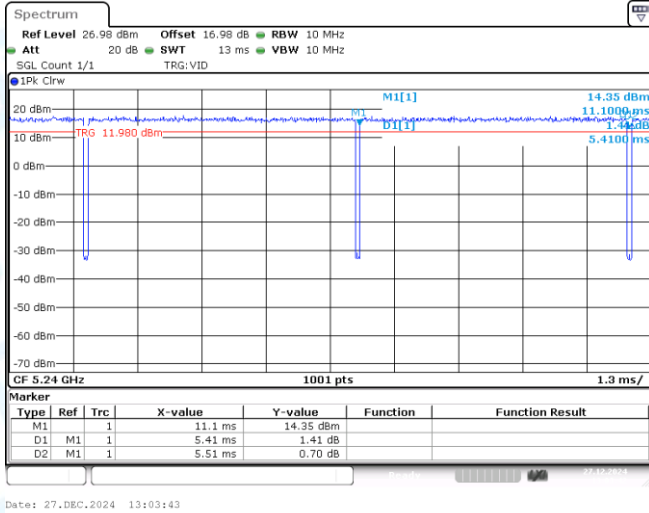
NTNV-11AC20MIMO-Ant2-5180



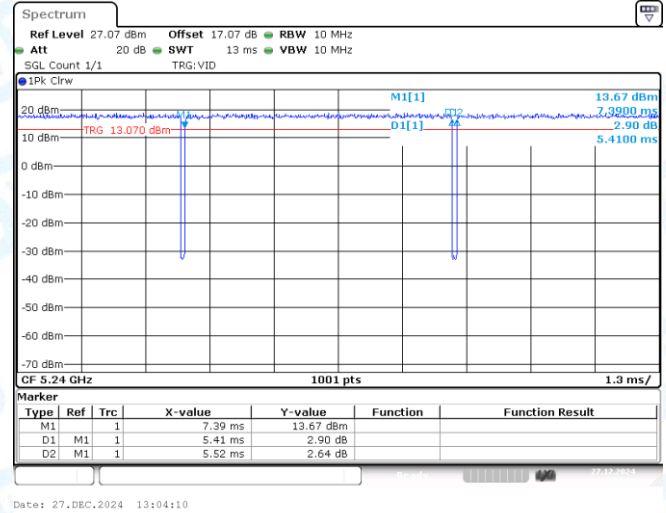
NTNV-11AC20MIMO-Ant1-5200



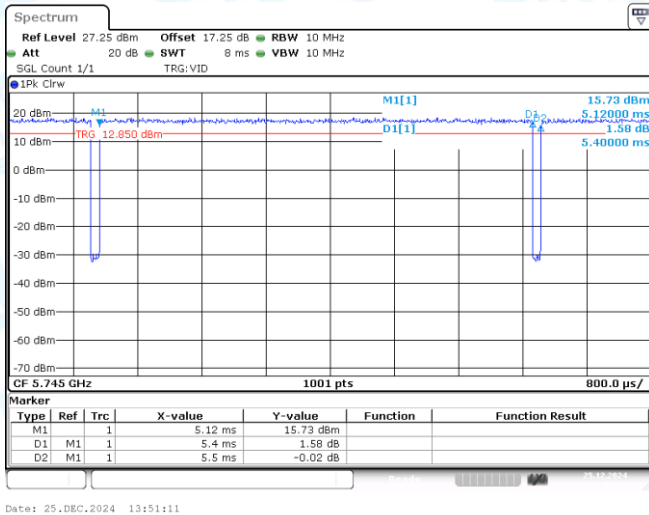
NTNV-11AC20MIMO-Ant2-5200



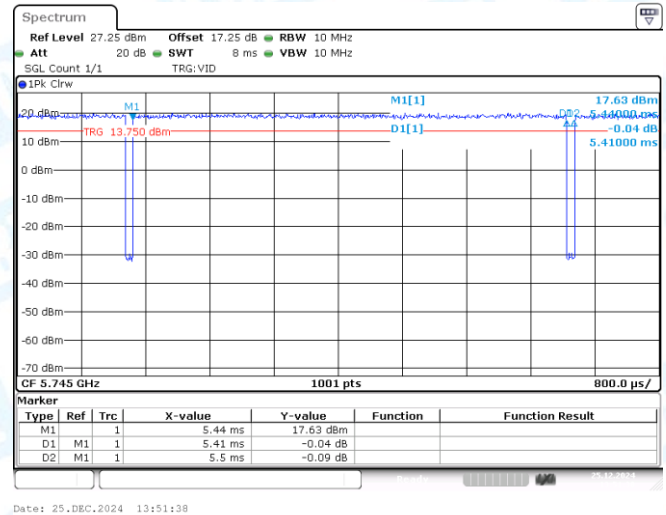
NTNV-11AC20MIMO-Ant1-5240



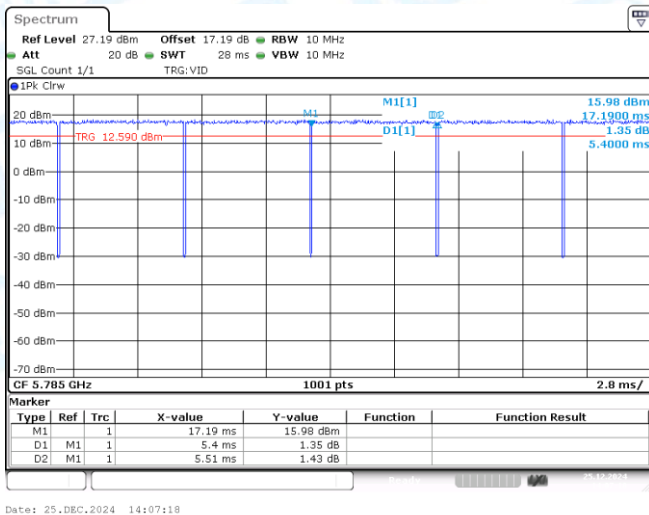
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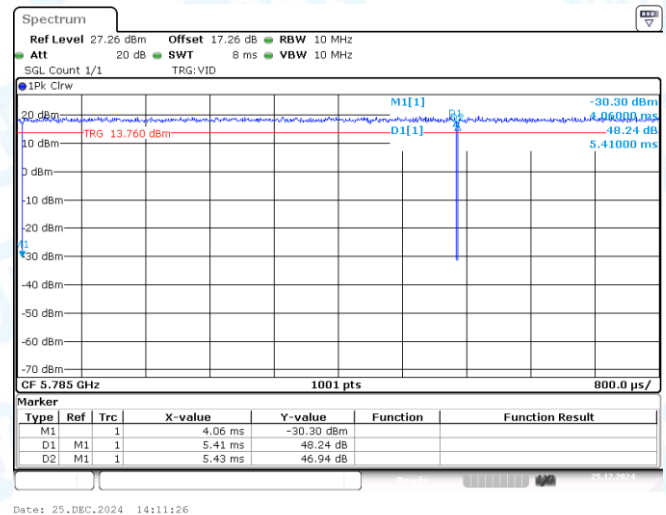
NTNV-11AC20MIMO-Ant1-5745



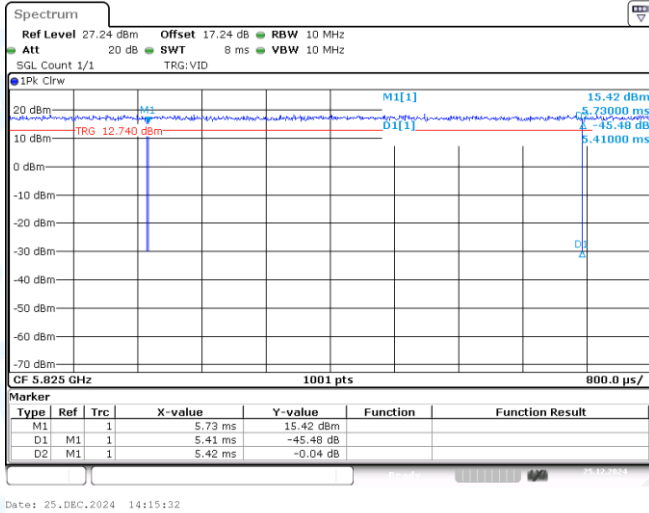
NTNV-11AC20MIMO-Ant2-5745



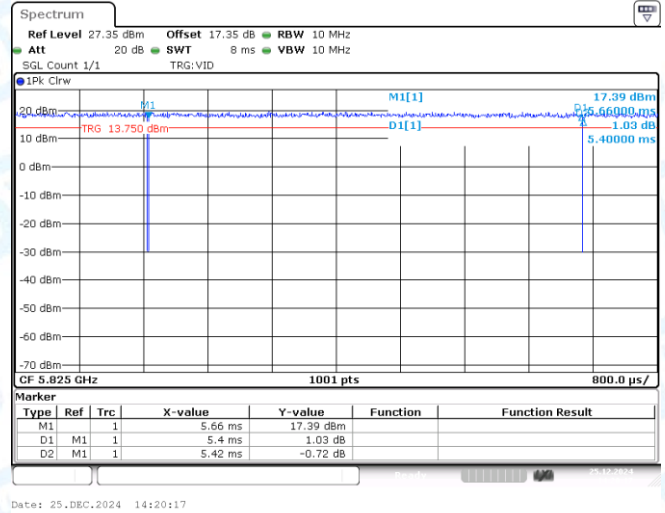
NTNV-11AC20MIMO-Ant1-5785



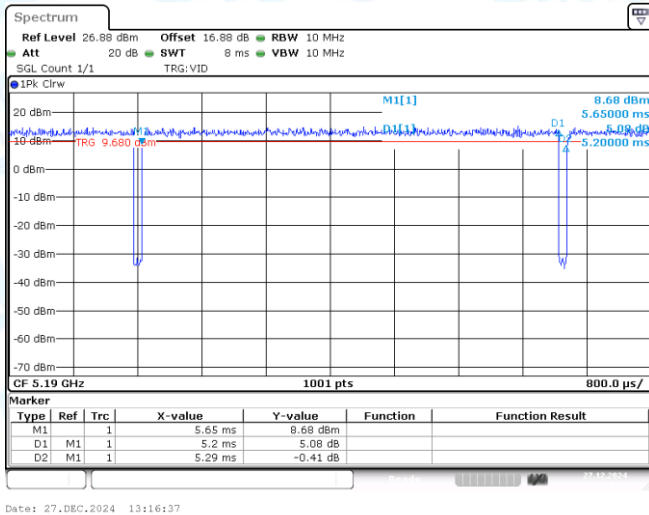
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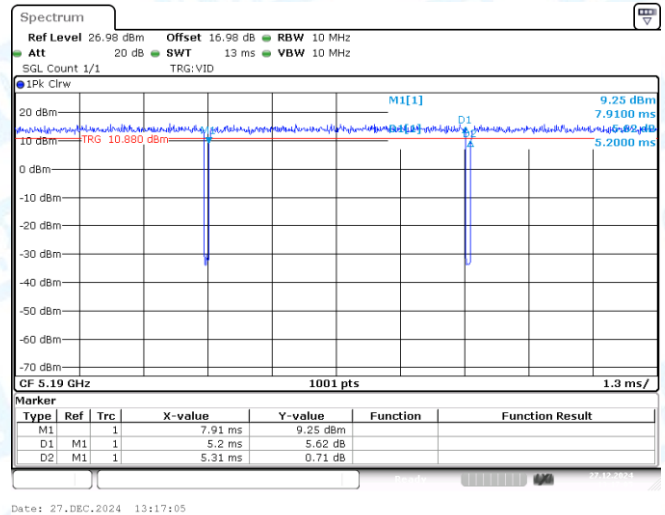
NTNV-11AC20MIMO-Ant1-5825



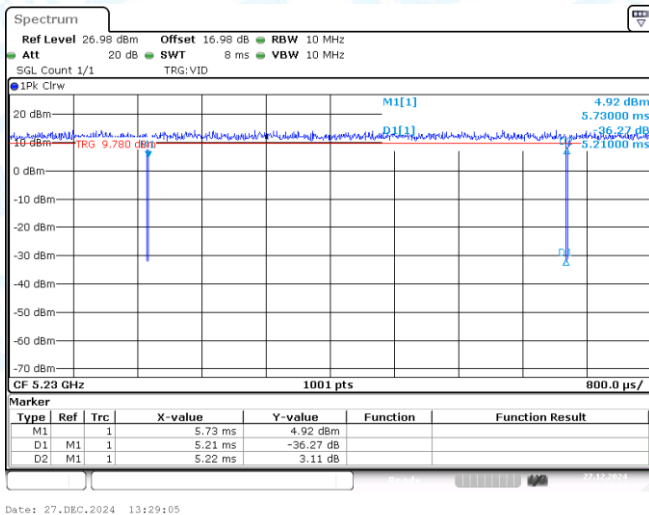
NTNV-11AC20MIMO-Ant2-5825



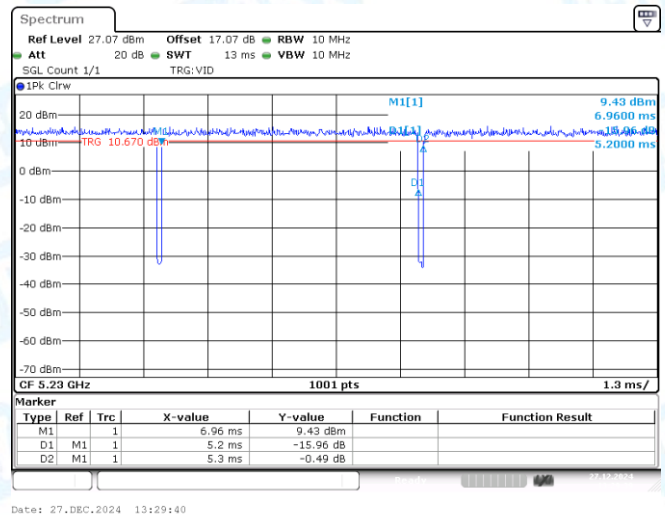
NTNV-11AC40MIMO-Ant1-5190



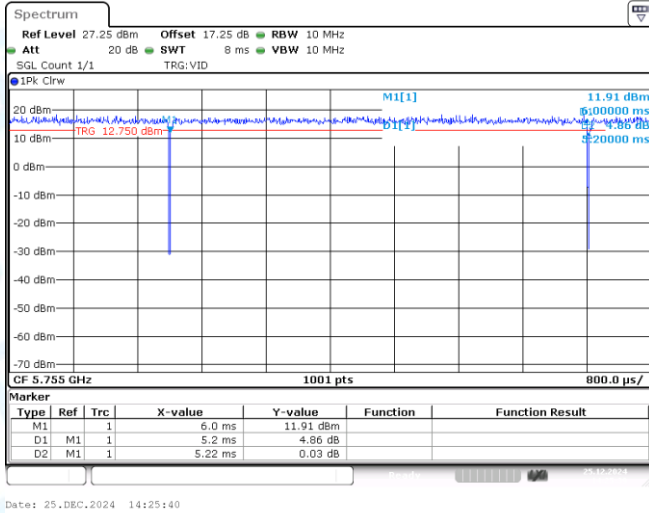
NTNV-11AC40MIMO-Ant2-5190



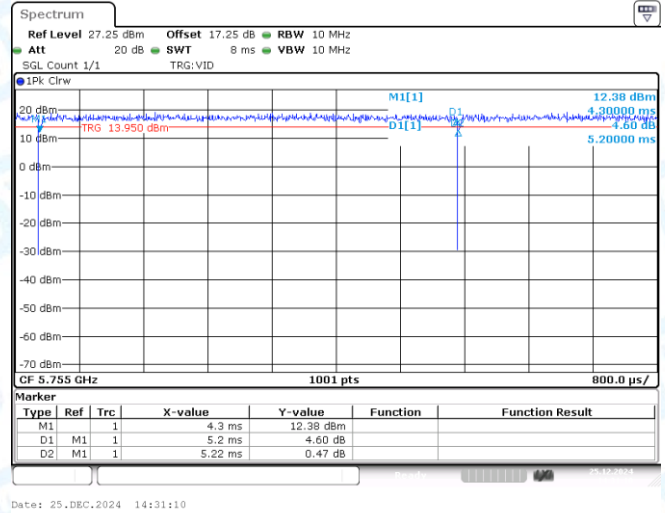
NTNV-11AC40MIMO-Ant1-5230



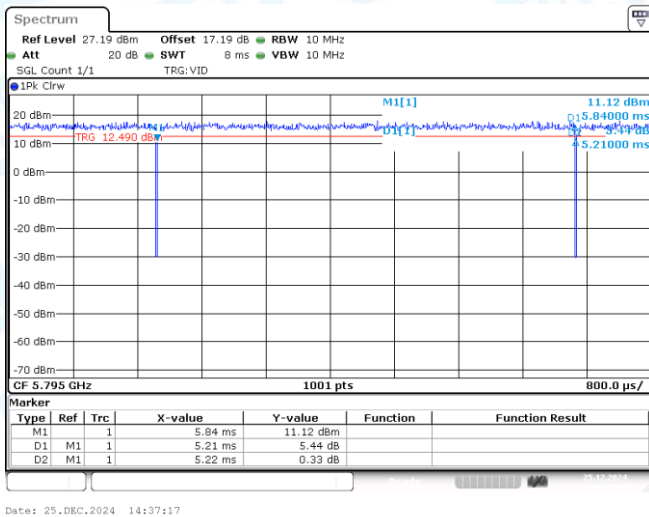
NTNV-11AC40MIMO-Ant2-5230



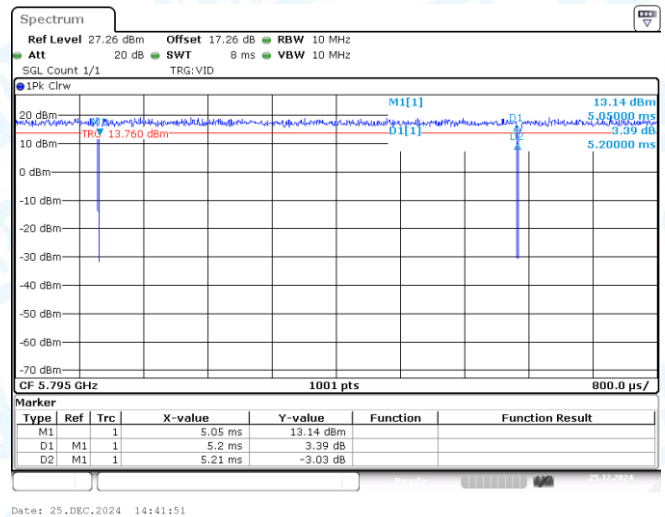
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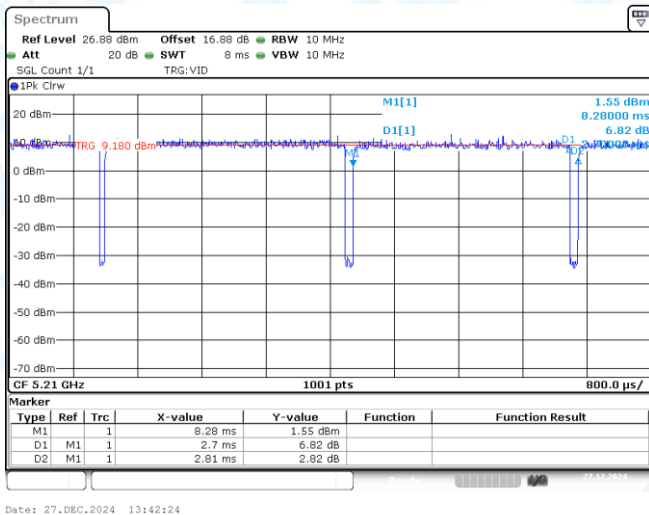
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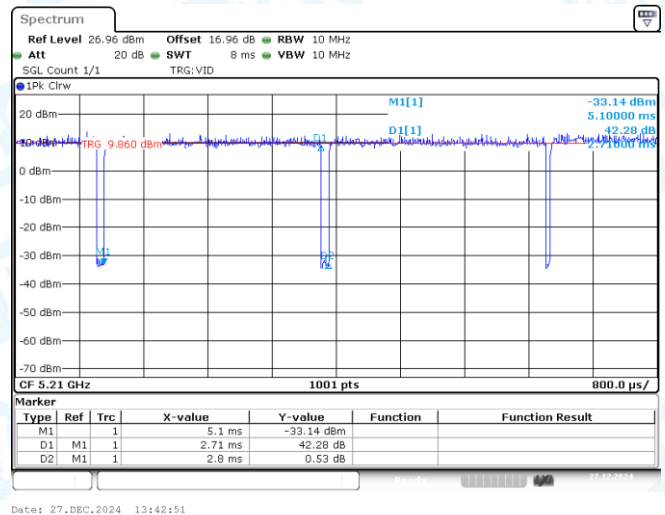
NTNV-11AC40MIMO-Ant1-5795



NTNV-11AC40MIMO-Ant2-5795



NTNV-11AC80MIMO-Ant1-5210



NTNV-11AC80MIMO-Ant2-5210