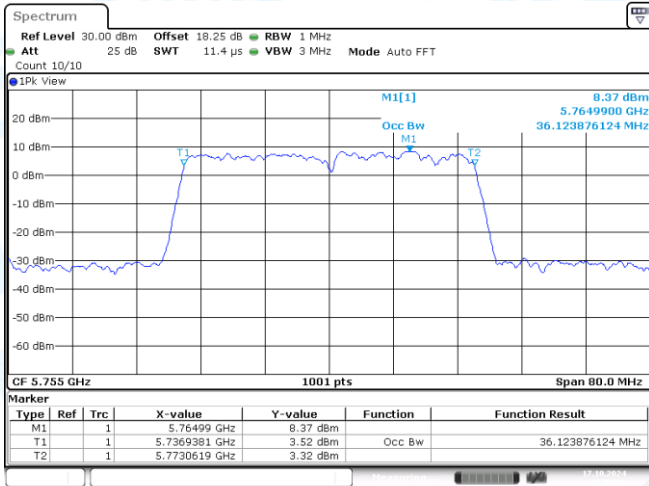
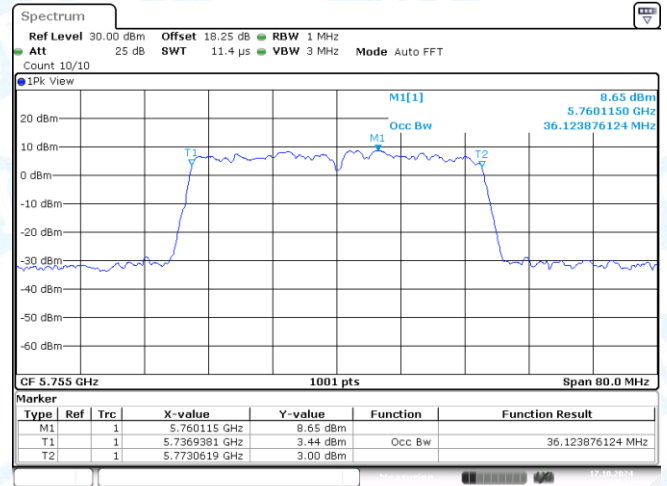
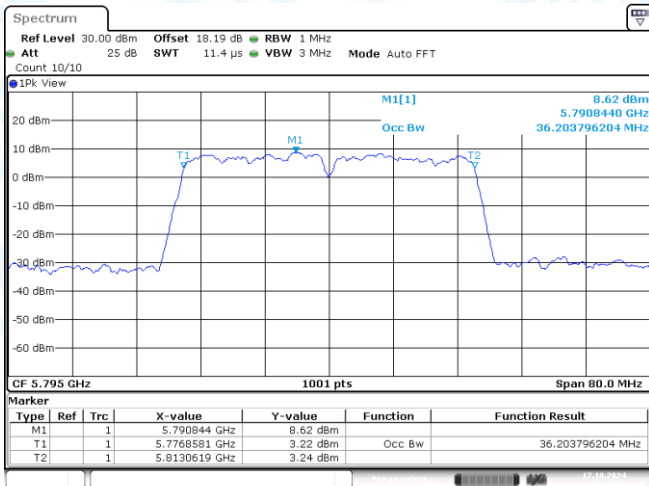




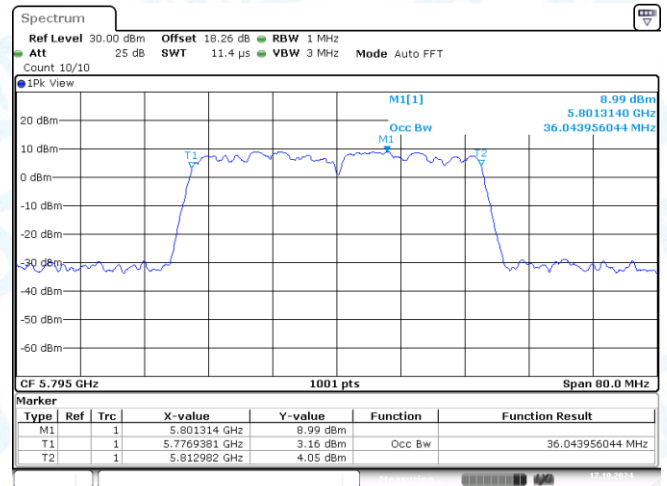
11AC40MIMO-Ant1-5755



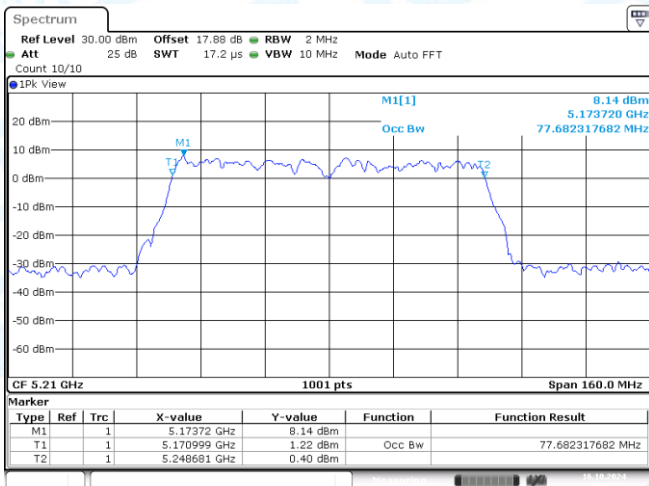
11AC40MIMO-Ant2-5755



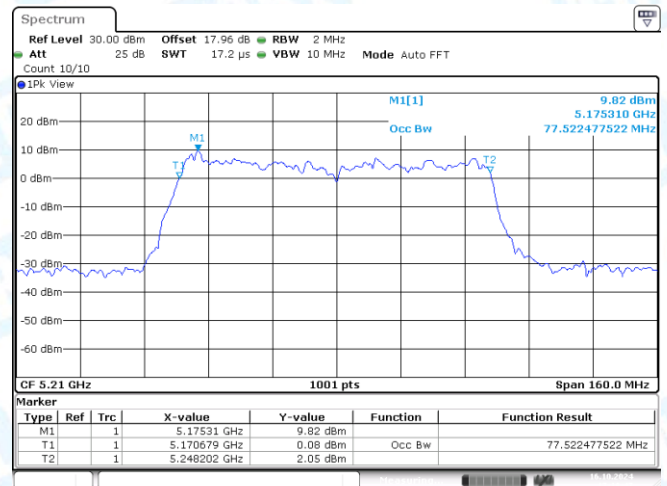
11AC40MIMO-Ant1-5795



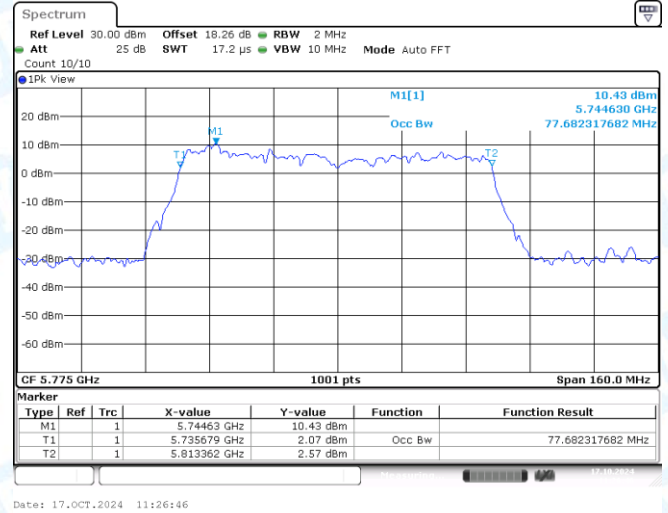
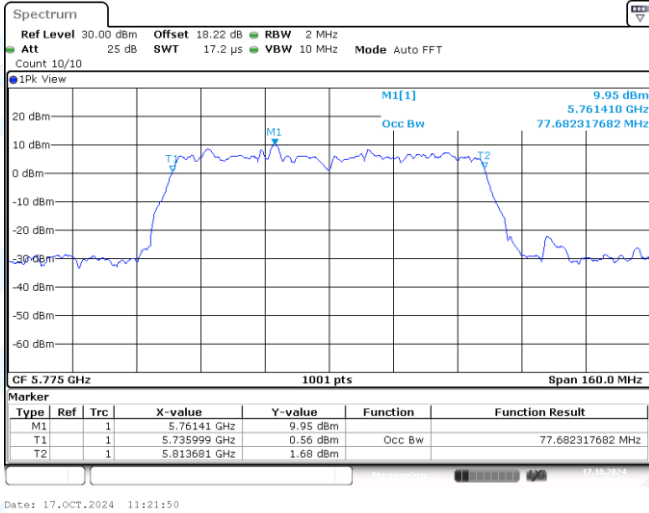
11AC40MIMO-Ant2-5795



11AC80MIMO-Ant1-5210

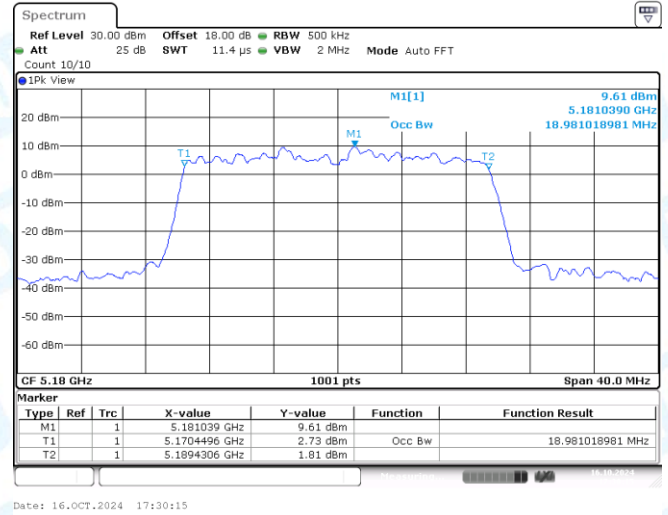
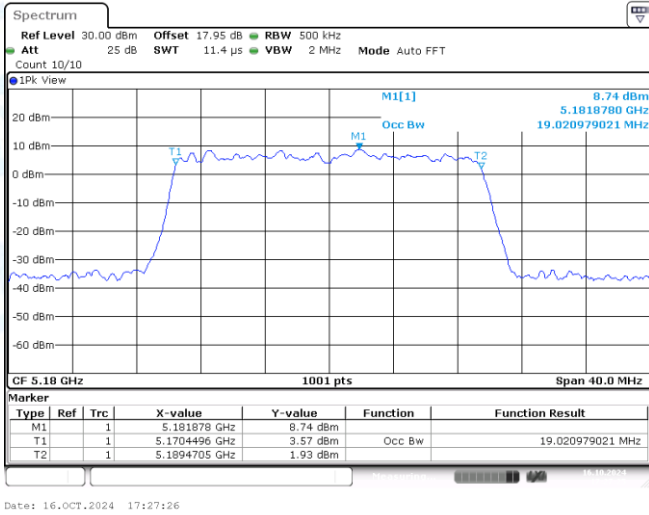


11AC80MIMO-Ant2-5210



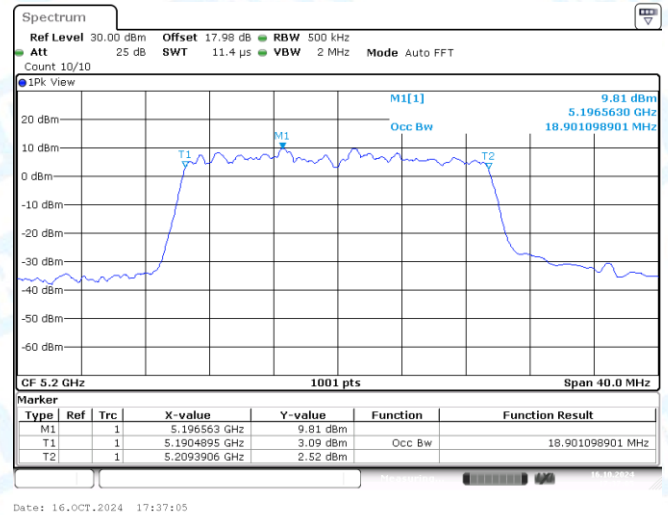
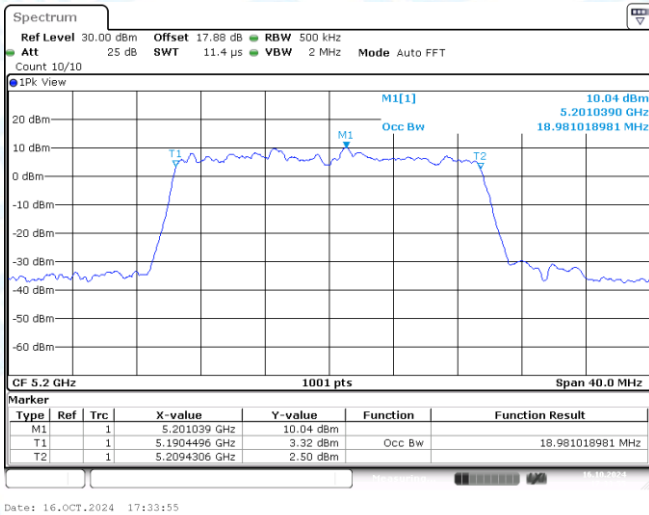
11AC80MIMO-Ant1-5775

11AC80MIMO-Ant2-5775



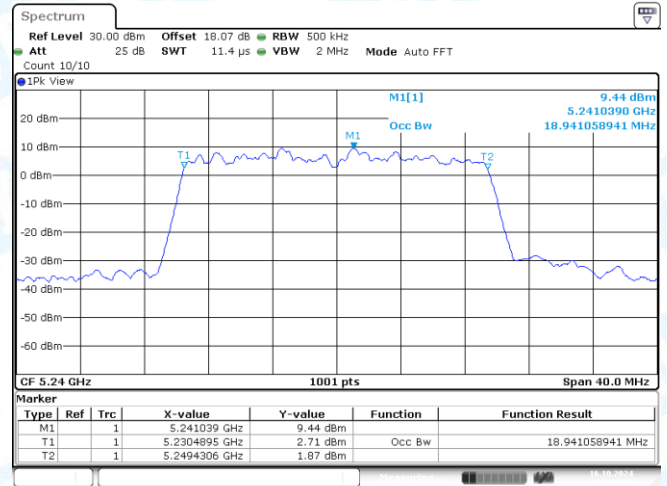
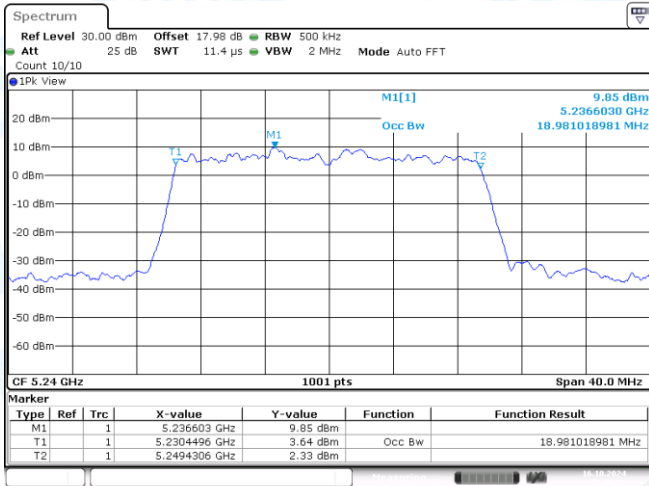
11AX20MIMO-Ant1-5180

11AX20MIMO-Ant2-5180



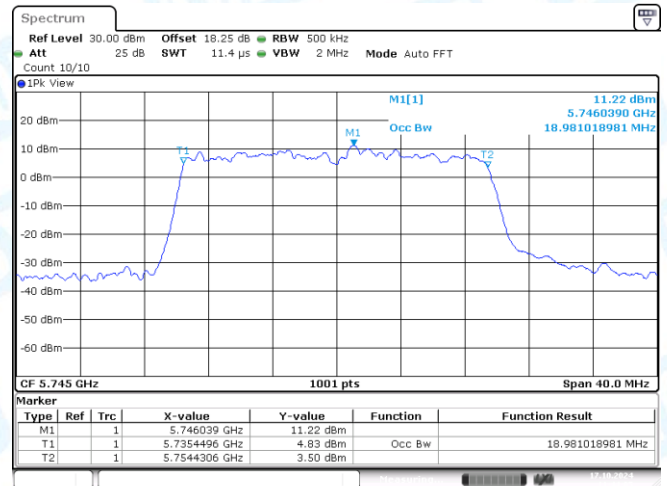
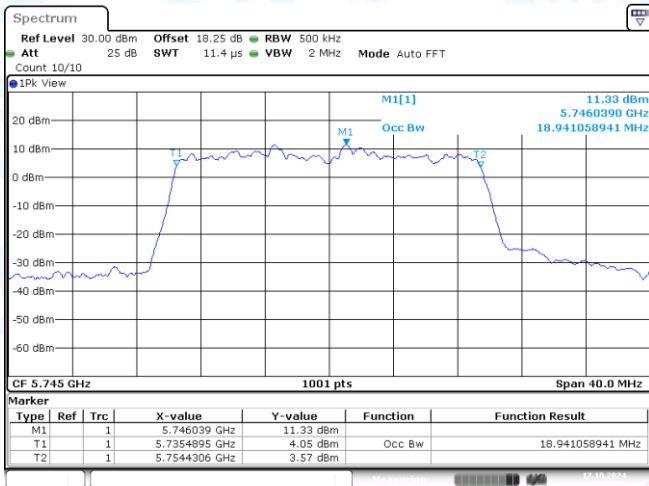
11AX20MIMO-Ant1-5200

11AX20MIMO-Ant2-5200



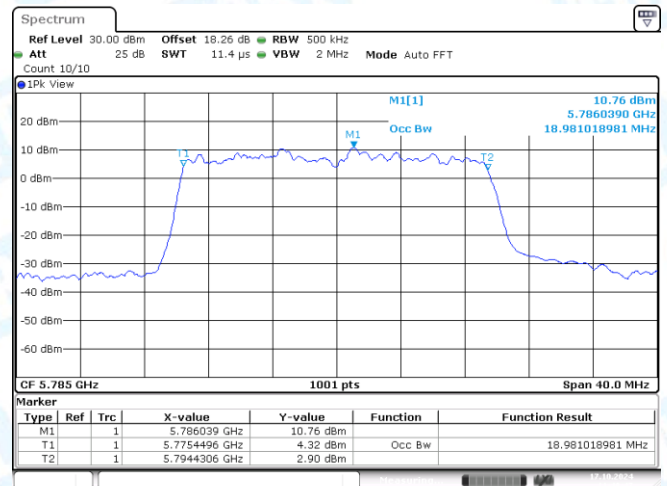
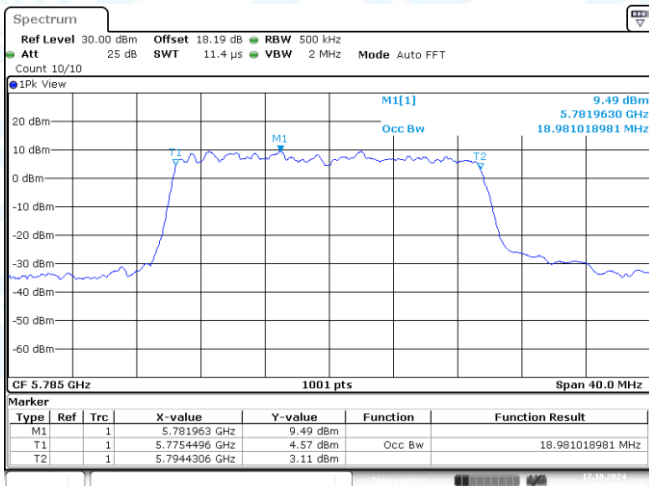
11AX20MIMO-Ant1-5240

11AX20MIMO-Ant2-5240



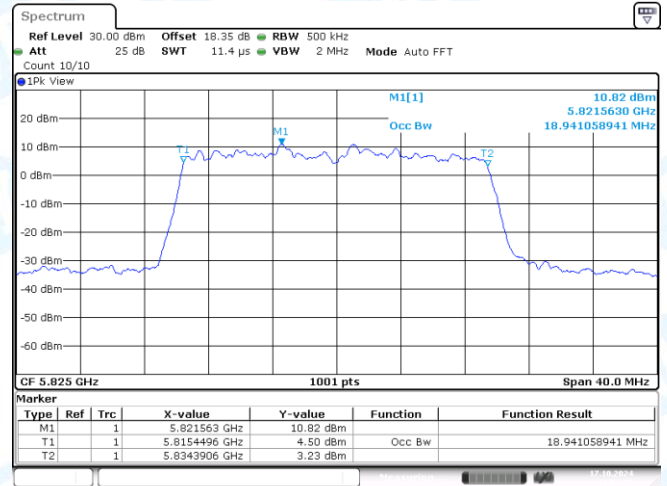
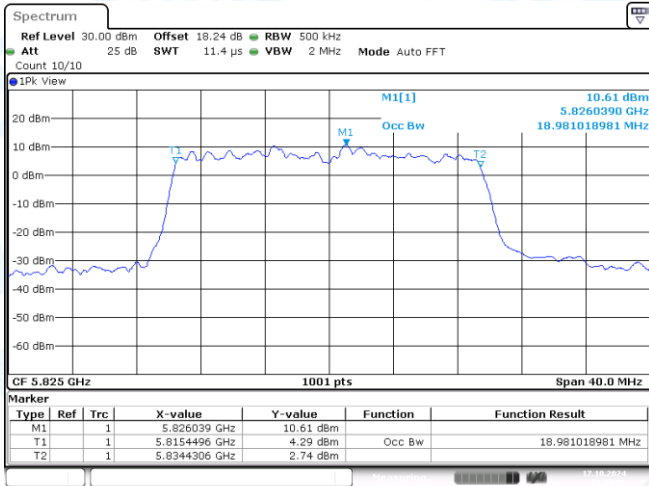
11AX20MIMO-Ant1-5745

11AX20MIMO-Ant2-5745



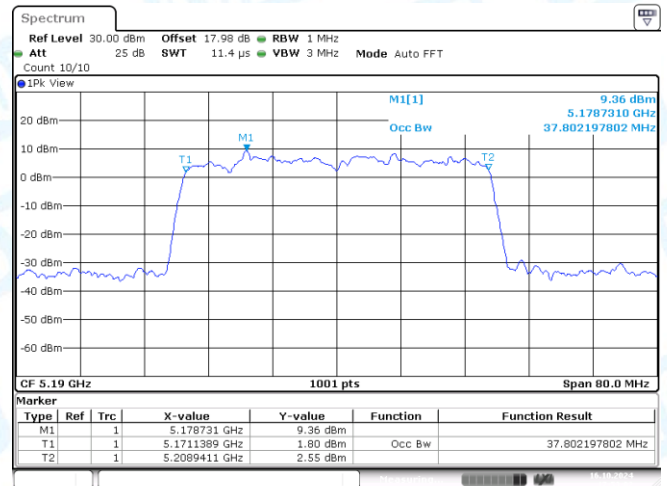
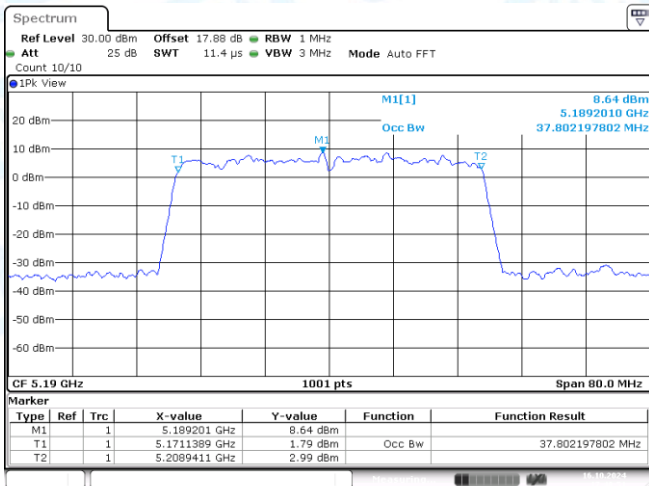
11AX20MIMO-Ant1-5785

11AX20MIMO-Ant2-5785



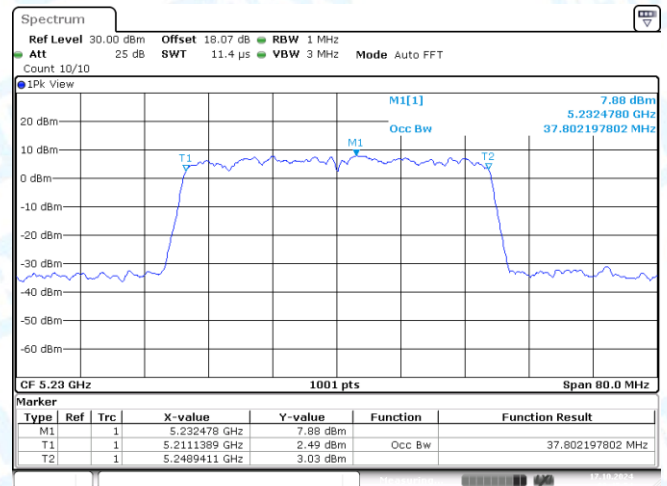
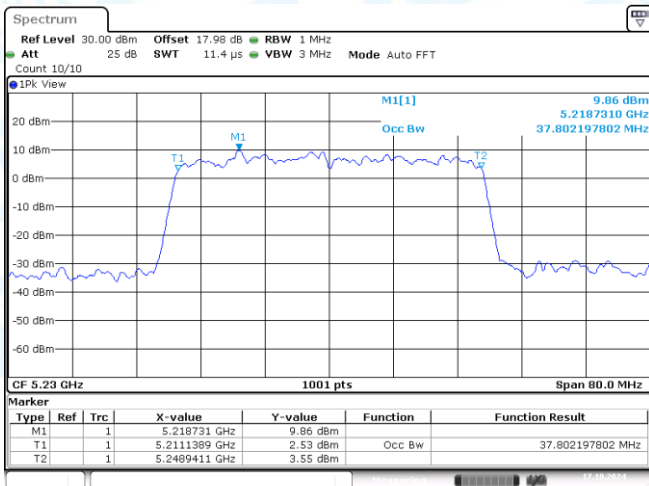
11AX20MIMO-Ant1-5825

11AX20MIMO-Ant2-5825



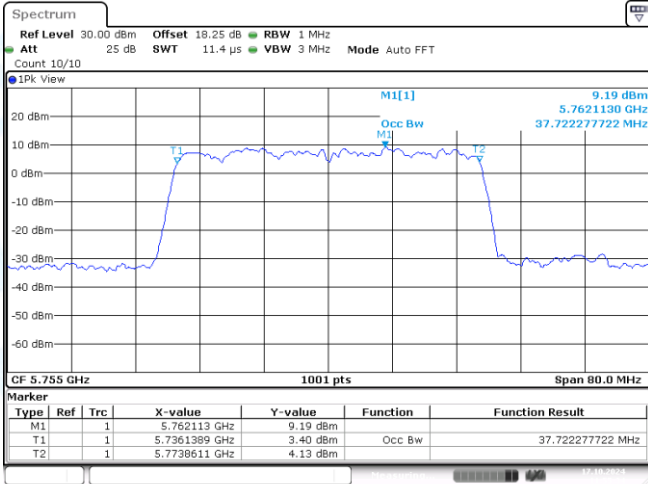
11AX40MIMO-Ant1-5190

11AX40MIMO-Ant2-5190

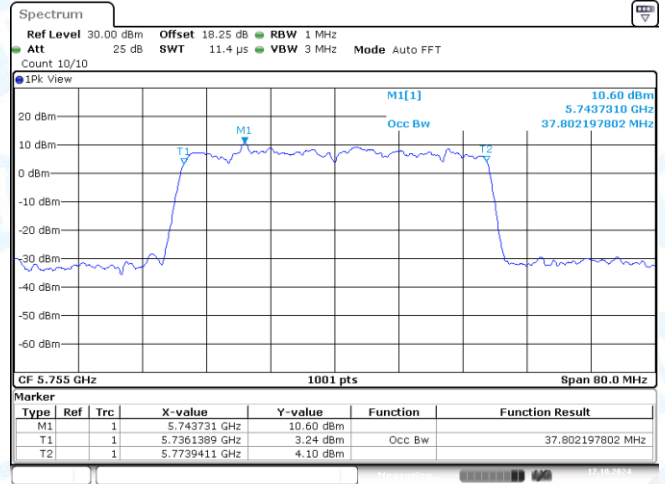


11AX40MIMO-Ant1-5230

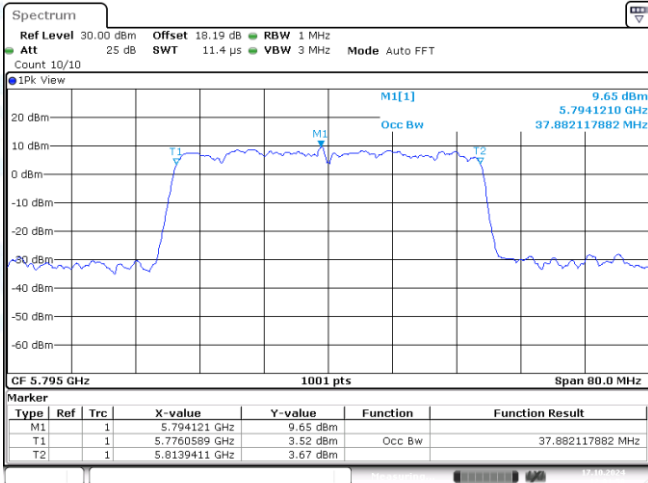
11AX40MIMO-Ant2-5230



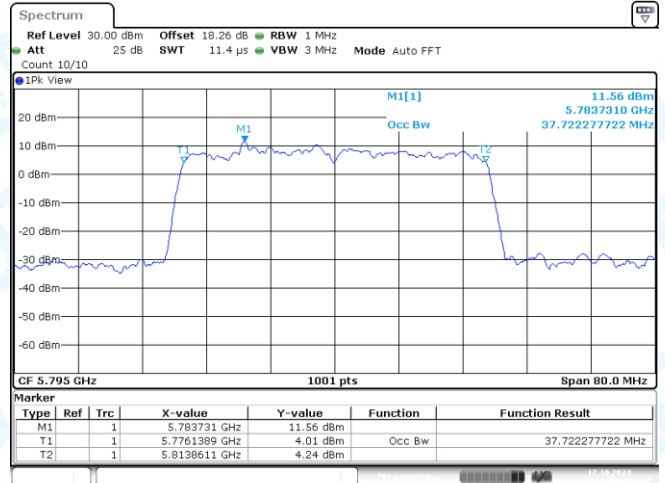
11AX40MIMO-Ant1-5755



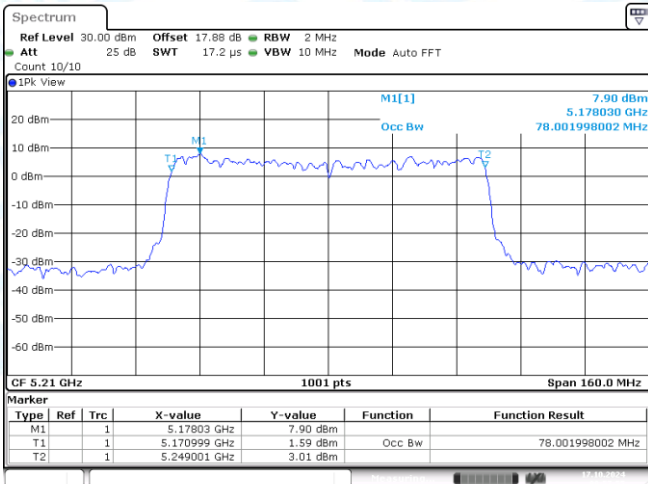
11AX40MIMO-Ant2-5755



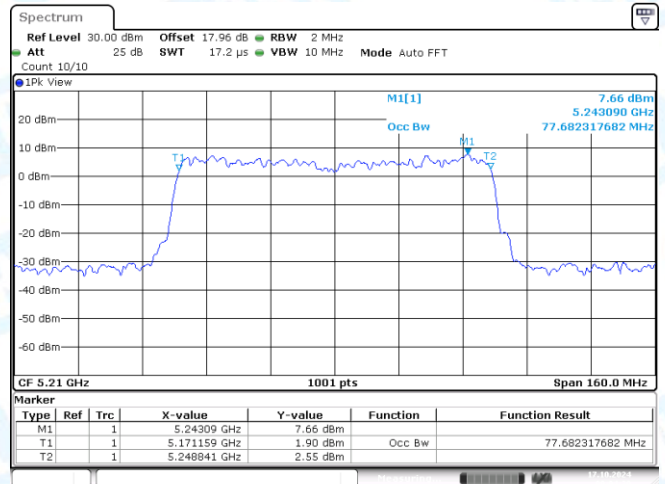
11AX40MIMO-Ant1-5795



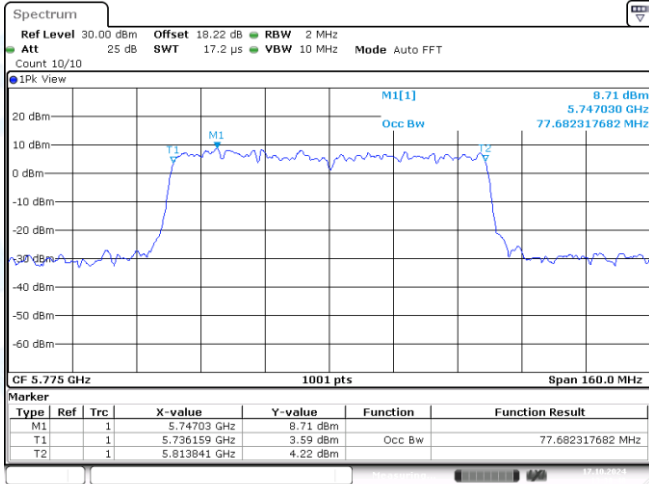
11AX40MIMO-Ant2-5795



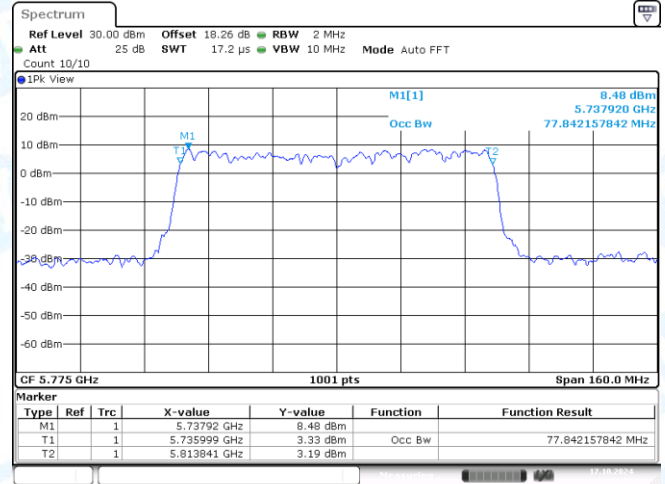
11AX80MIMO-Ant1-5210



11AX80MIMO-Ant2-5210



11AX80MIMO-Ant1-5775



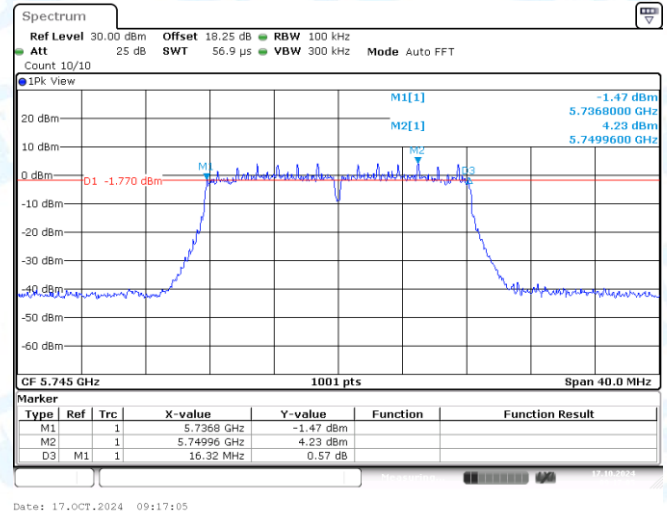
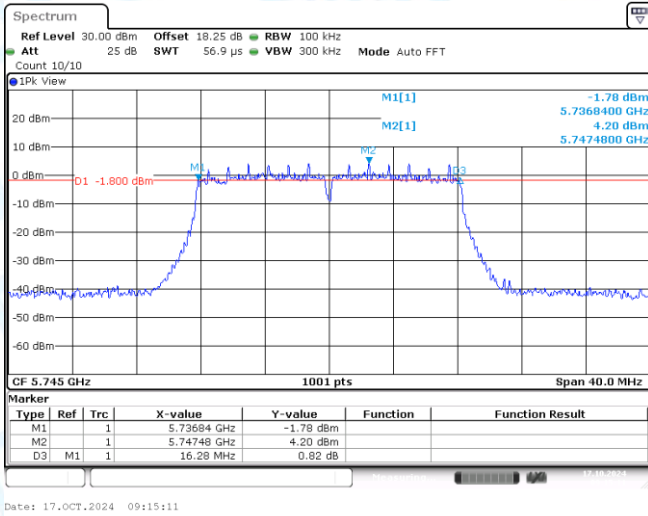
11AX80MIMO-Ant2-5775

3: Min emission bandwidth

3.1 Test Result-B4

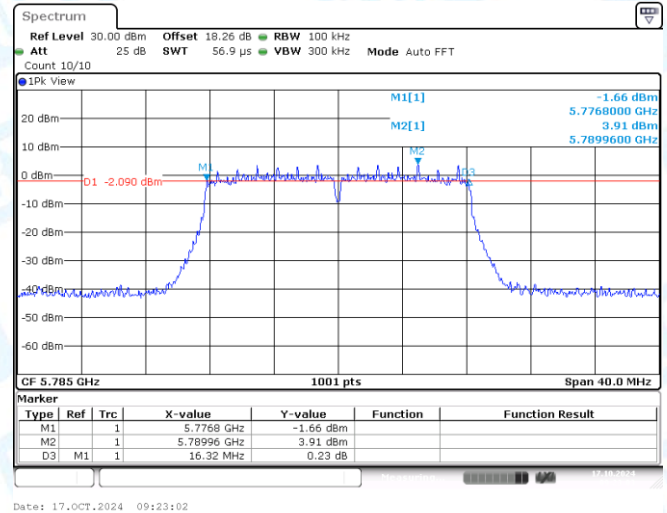
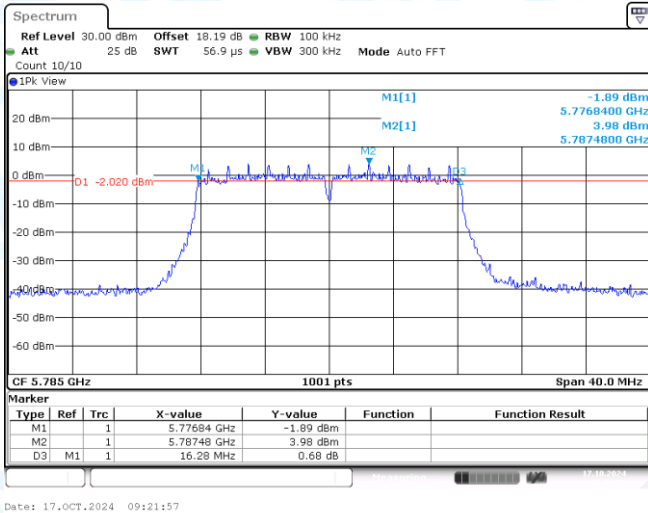
TestMode	Antenna	Frequency[MHz]	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5745	16.28	5736.84	5753.12	0.5	PASS
11A-CDD	Ant2	5745	16.32	5736.80	5753.12	0.5	PASS
11A-CDD	Ant1	5785	16.28	5776.84	5793.12	0.5	PASS
11A-CDD	Ant2	5785	16.32	5776.80	5793.12	0.5	PASS
11A-CDD	Ant1	5825	16.28	5816.84	5833.12	0.5	PASS
11A-CDD	Ant2	5825	16.32	5816.80	5833.12	0.5	PASS
11N20MIMO	Ant1	5745	17.32	5736.20	5753.52	0.5	PASS
11N20MIMO	Ant2	5745	16.72	5736.80	5753.52	0.5	PASS
11N20MIMO	Ant1	5785	16.96	5776.56	5793.52	0.5	PASS
11N20MIMO	Ant2	5785	16.72	5776.80	5793.52	0.5	PASS
11N20MIMO	Ant1	5825	17.32	5816.20	5833.52	0.5	PASS
11N20MIMO	Ant2	5825	17.28	5816.20	5833.48	0.5	PASS
11N40MIMO	Ant1	5755	35.44	5737.40	5772.84	0.5	PASS
11N40MIMO	Ant2	5755	35.36	5737.40	5772.76	0.5	PASS
11N40MIMO	Ant1	5795	35.36	5777.40	5812.76	0.5	PASS
11N40MIMO	Ant2	5795	35.12	5777.40	5812.52	0.5	PASS
11AC20MIMO	Ant1	5745	17.28	5736.44	5753.72	0.5	PASS
11AC20MIMO	Ant2	5745	16.92	5736.56	5753.48	0.5	PASS
11AC20MIMO	Ant1	5785	17.28	5776.44	5793.72	0.5	PASS
11AC20MIMO	Ant2	5785	17.28	5776.44	5793.72	0.5	PASS
11AC20MIMO	Ant1	5825	17.04	5816.44	5833.48	0.5	PASS
11AC20MIMO	Ant2	5825	17.04	5816.44	5833.48	0.5	PASS
11AC40MIMO	Ant1	5755	35.20	5737.40	5772.60	0.5	PASS
11AC40MIMO	Ant2	5755	35.12	5737.40	5772.52	0.5	PASS
11AC40MIMO	Ant1	5795	35.20	5777.40	5812.60	0.5	PASS
11AC40MIMO	Ant2	5795	35.12	5777.40	5812.52	0.5	PASS
11AC80MIMO	Ant1	5775	76.32	5736.76	5813.08	0.5	PASS
11AC80MIMO	Ant2	5775	76.32	5736.76	5813.08	0.5	PASS
11AX20MIMO	Ant1	5745	18.24	5735.72	5753.96	0.5	PASS
11AX20MIMO	Ant2	5745	18.20	5735.76	5753.96	0.5	PASS
11AX20MIMO	Ant1	5785	18.32	5775.64	5793.96	0.5	PASS
11AX20MIMO	Ant2	5785	18.12	5775.68	5793.80	0.5	PASS
11AX20MIMO	Ant1	5825	18.28	5815.64	5833.92	0.5	PASS
11AX20MIMO	Ant2	5825	18.04	5815.72	5833.76	0.5	PASS
11AX40MIMO	Ant1	5755	37.60	5736.20	5773.80	0.5	PASS
11AX40MIMO	Ant2	5755	37.60	5736.20	5773.80	0.5	PASS
11AX40MIMO	Ant1	5795	37.60	5776.20	5813.80	0.5	PASS
11AX40MIMO	Ant2	5795	37.60	5776.20	5813.80	0.5	PASS
11AX80MIMO	Ant1	5775	76.48	5736.12	5812.60	0.5	PASS
11AX80MIMO	Ant2	5775	77.60	5736.12	5813.72	0.5	PASS

3.2 Test Graphs-B4



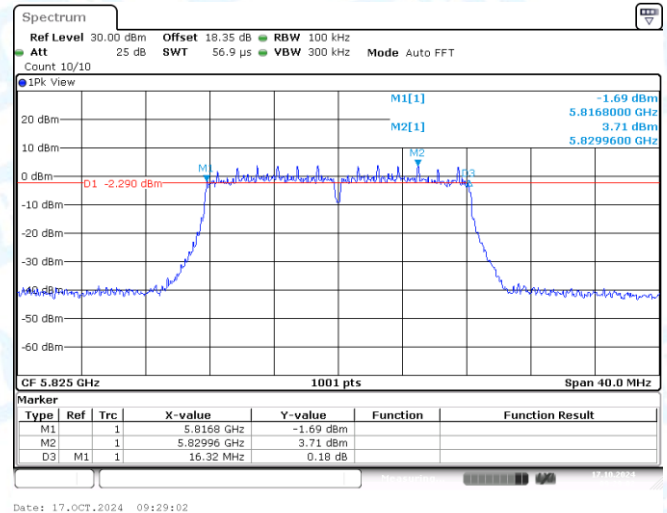
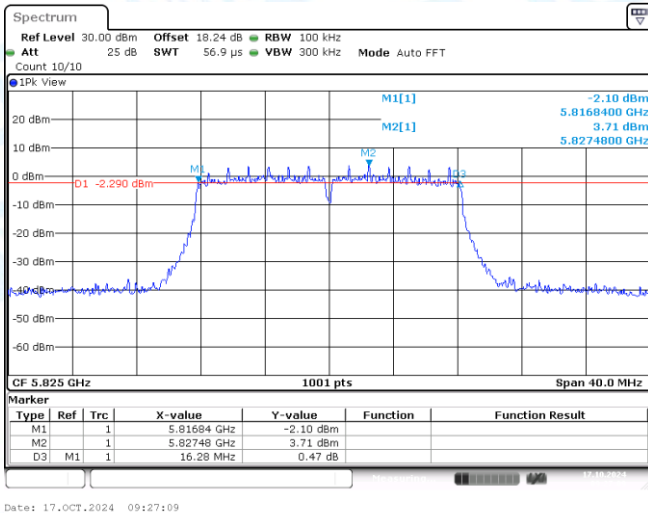
11A-CDD-Ant1-5745-PASS

11A-CDD-Ant2-5745-PASS



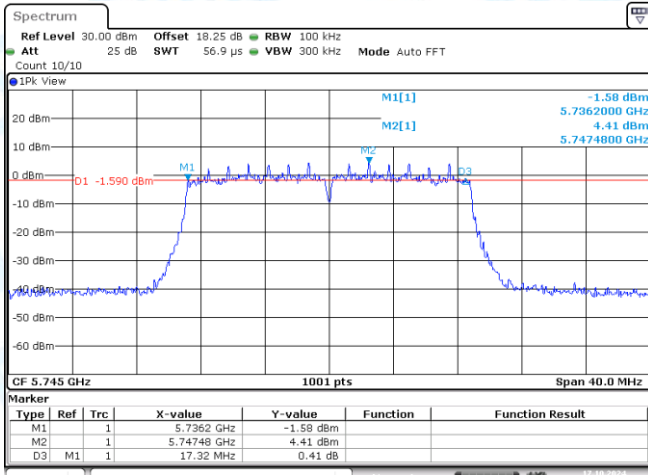
11A-CDD-Ant1-5785-PASS

11A-CDD-Ant2-5785-PASS



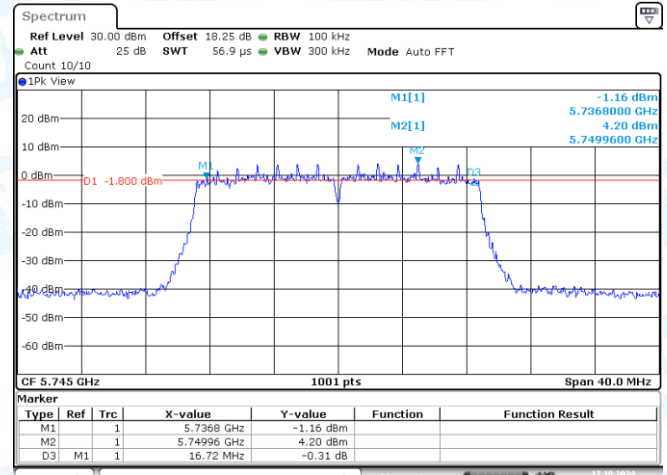
11A-CDD-Ant1-5825-PASS

11A-CDD-Ant2-5825-PASS



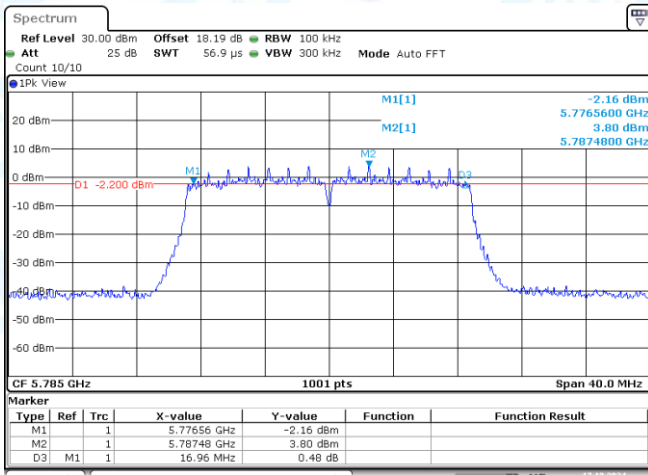
Date: 17.OCT.2024 09:31:21

11N20MIMO-Ant1-5745-PASS



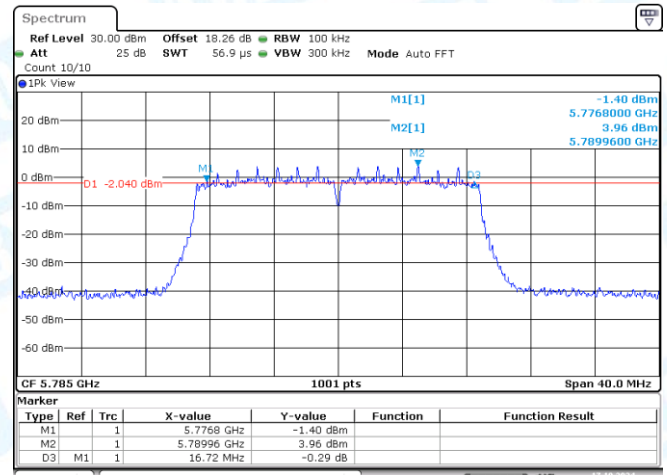
Date: 17.OCT.2024 09:33:41

11N20MIMO-Ant2-5745-PASS



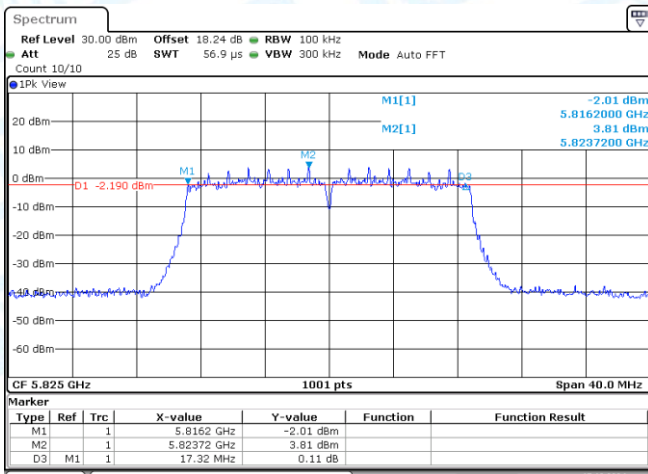
Date: 17.OCT.2024 09:36:32

11N20MIMO-Ant1-5785-PASS



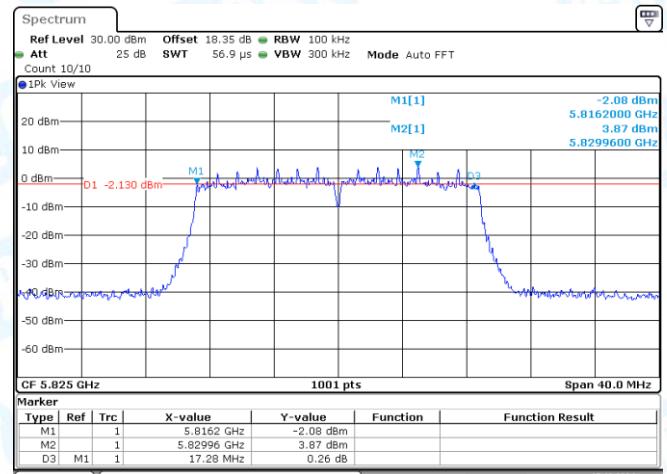
Date: 17.OCT.2024 09:38:02

11N20MIMO-Ant2-5785-PASS



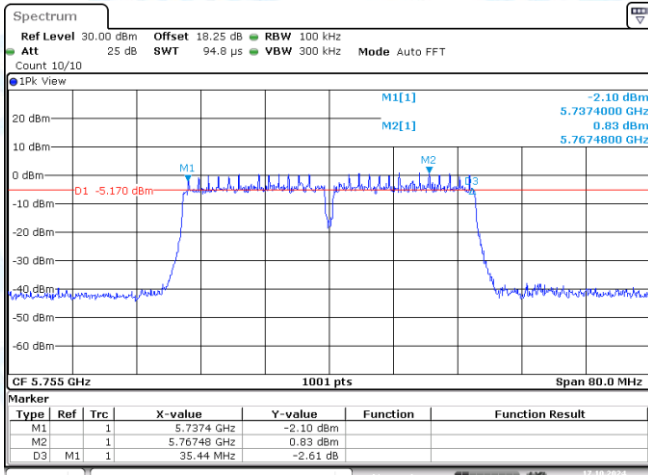
Date: 17.OCT.2024 09:42:12

11N20MIMO-Ant1-5825-PASS

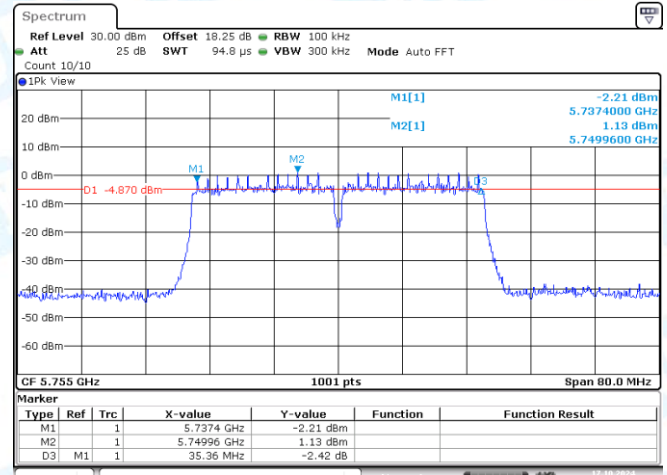


Date: 17.OCT.2024 09:46:26

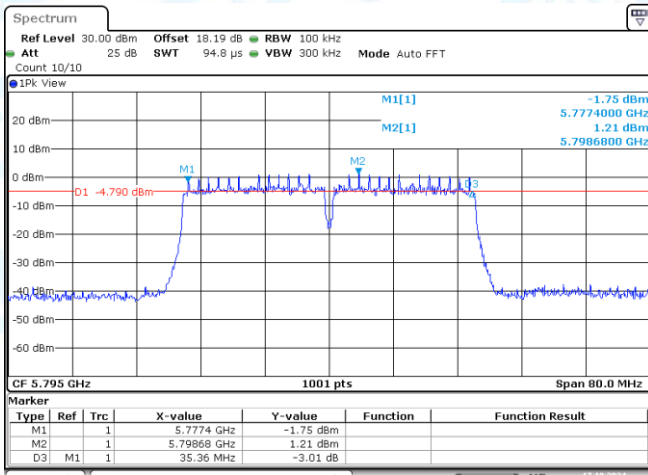
11N20MIMO-Ant2-5825-PASS



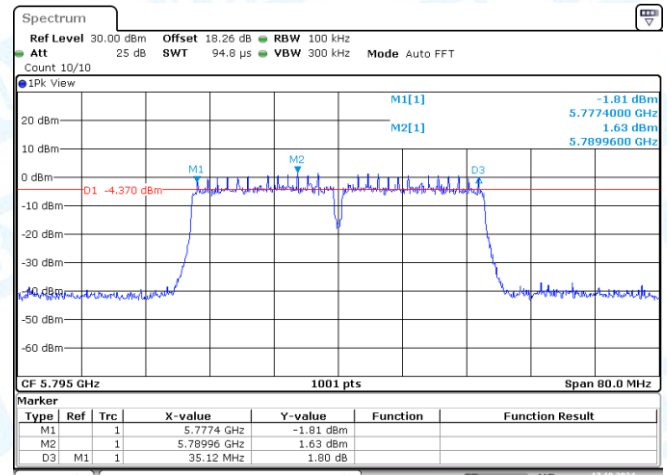
11N40MIMO-Ant1-5755-PASS



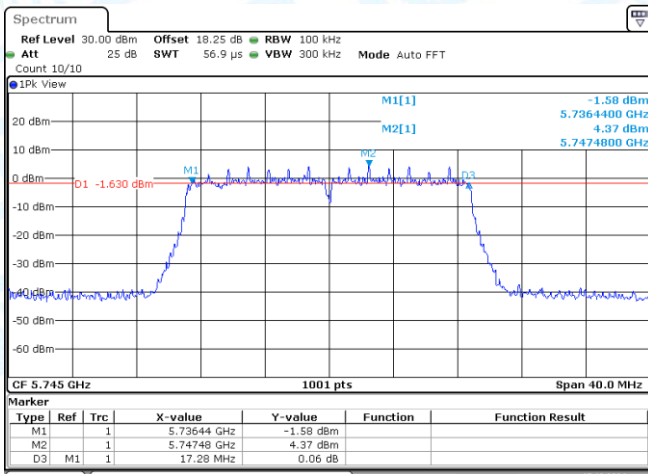
11N40MIMO-Ant2-5755-PASS



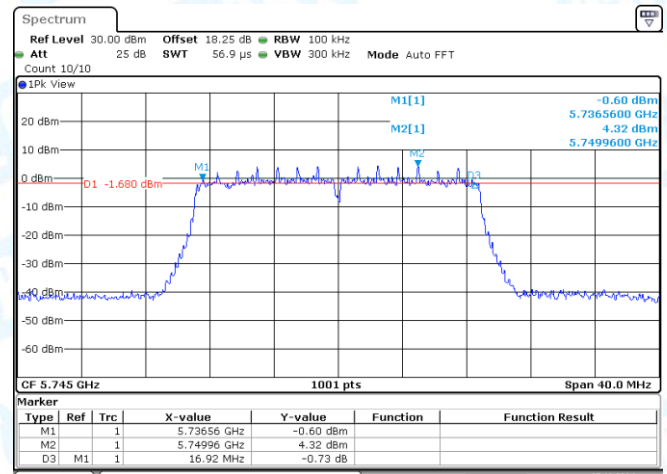
11N40MIMO-Ant1-5795-PASS



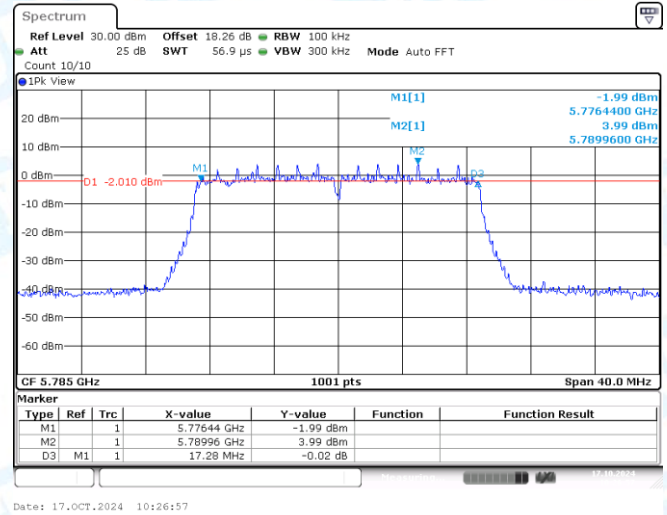
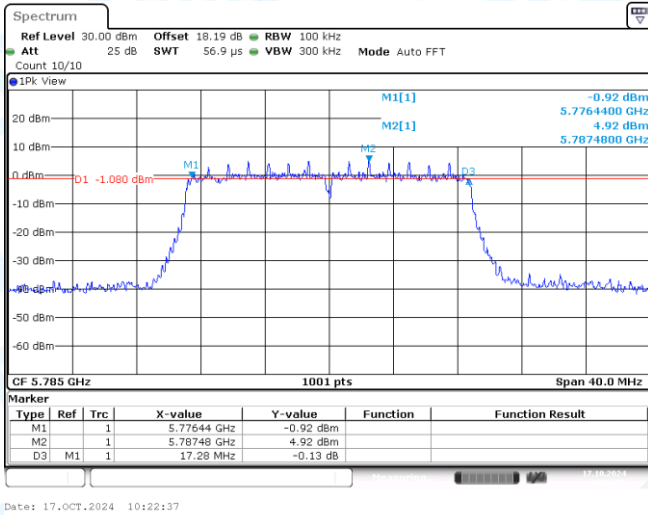
11N40MIMO-Ant2-5795-PASS



11AC20MIMO-Ant1-5745-PASS

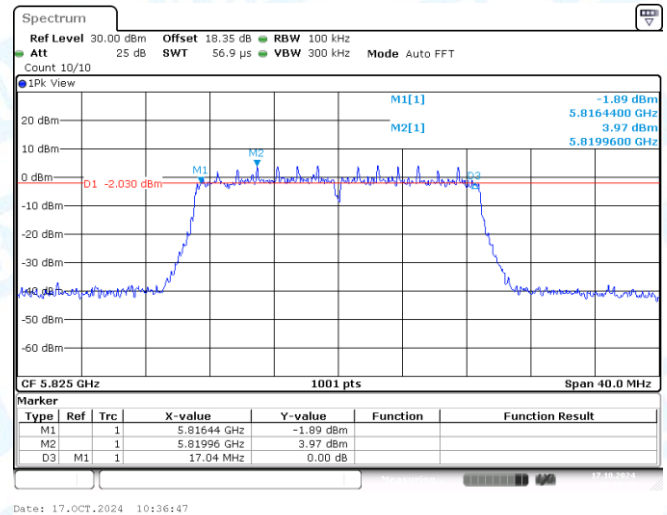
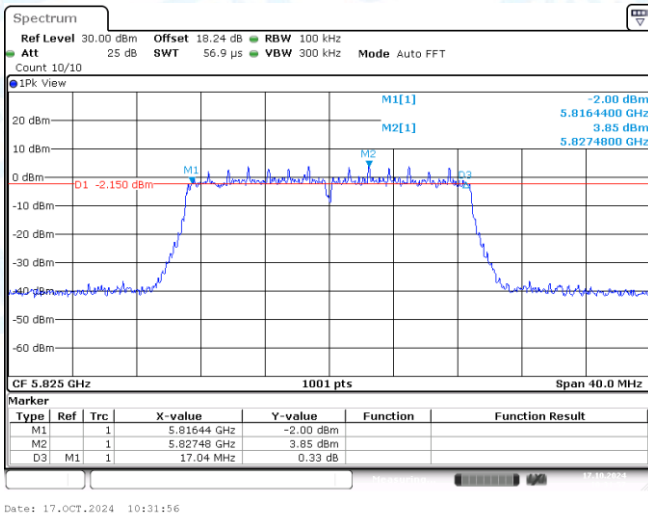


11AC20MIMO-Ant2-5745-PASS



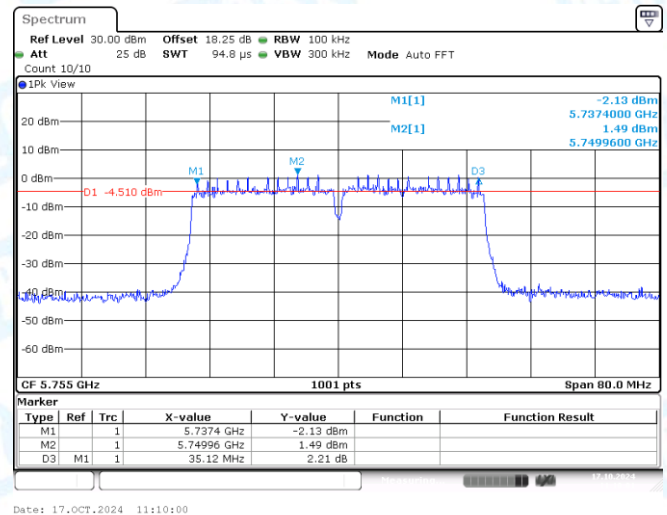
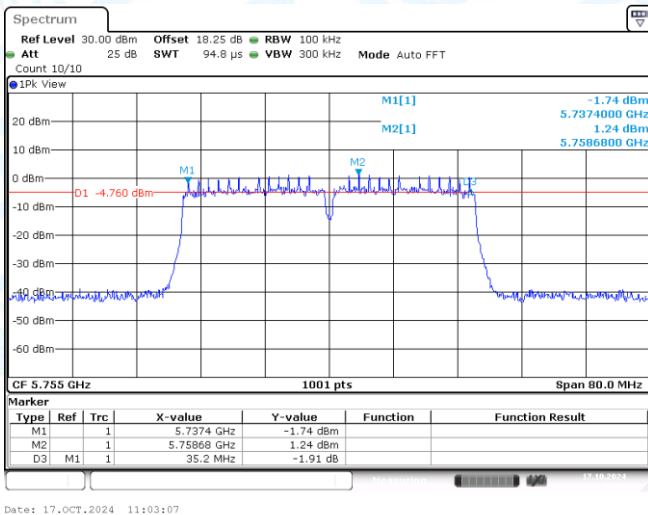
11AC20MIMO-Ant1-5785-PASS

11AC20MIMO-Ant2-5785-PASS



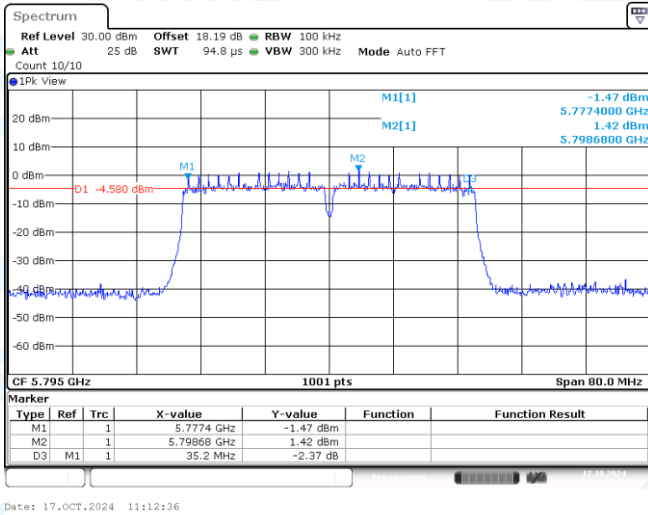
11AC20MIMO-Ant1-5825-PASS

11AC20MIMO-Ant2-5825-PASS

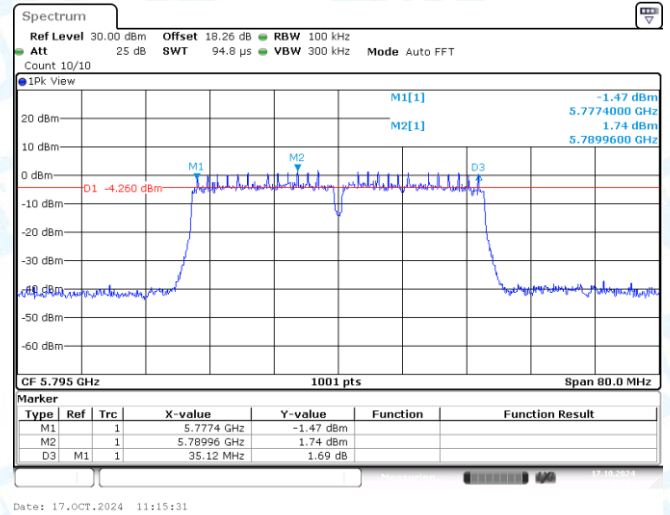


11AC40MIMO-Ant1-5755-PASS

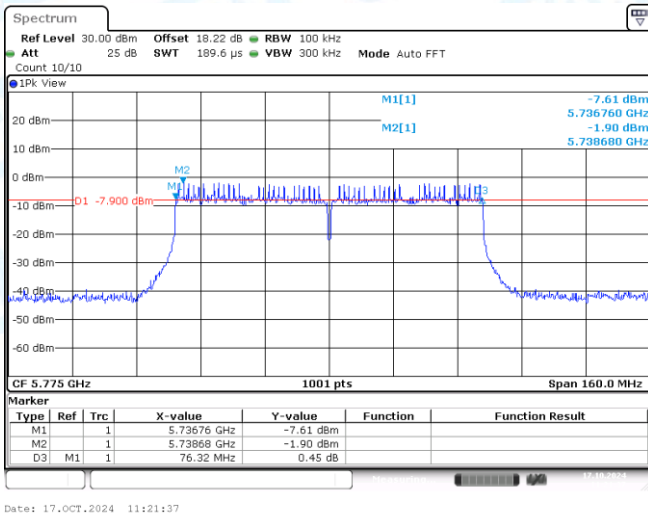
11AC40MIMO-Ant2-5755-PASS



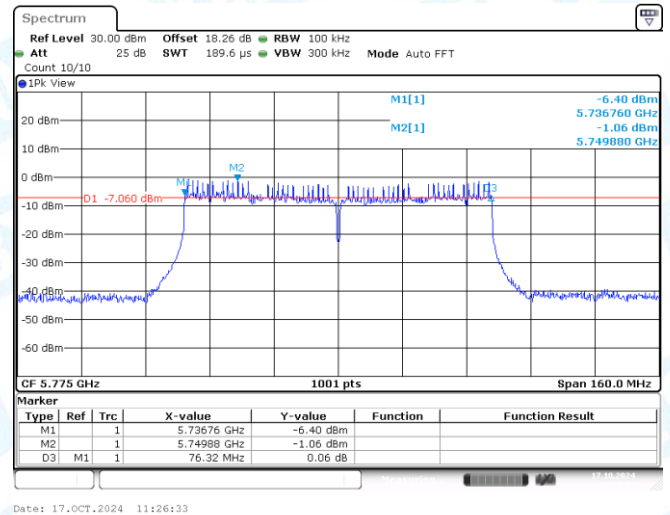
11AC40MIMO-Ant1-5795-PASS



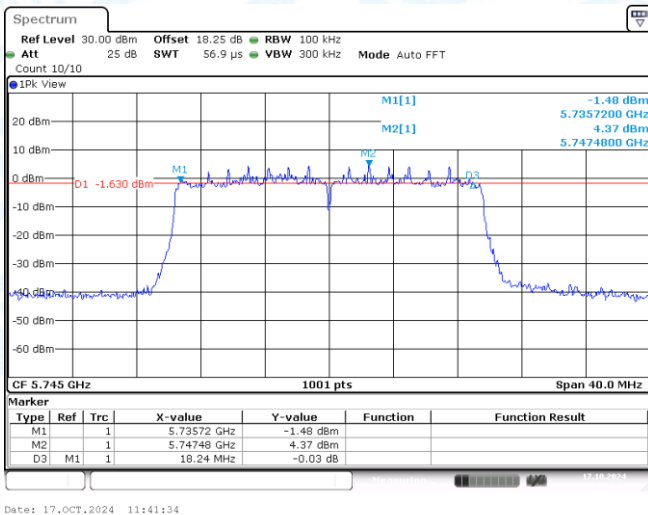
11AC40MIMO-Ant2-5795-PASS



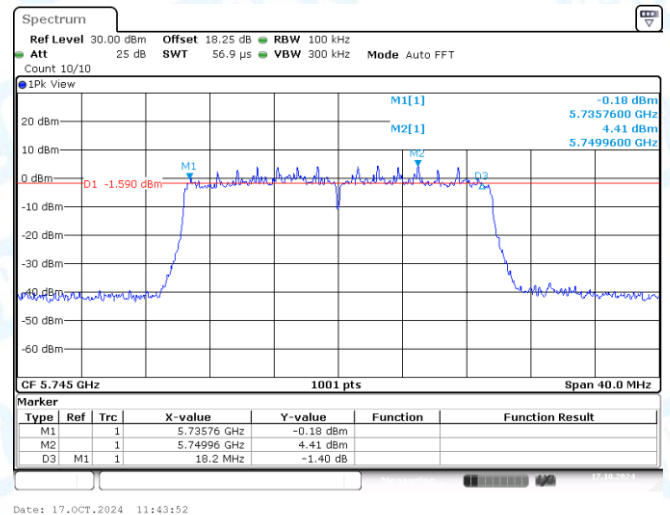
11AC80MIMO-Ant1-5775-PASS



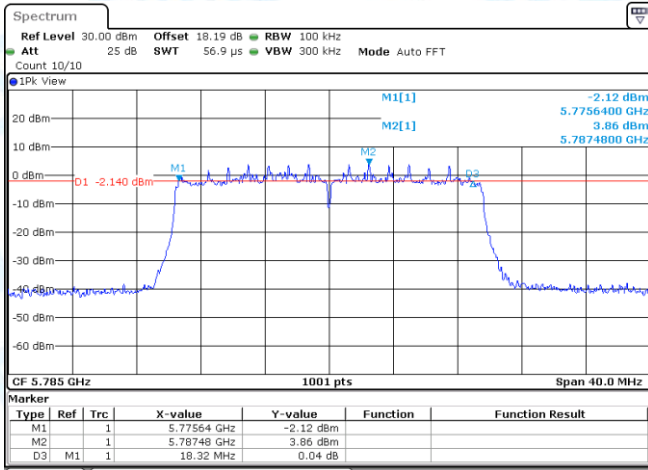
11AC80MIMO-Ant2-5775-PASS



11AX20MIMO-Ant1-5745-PASS

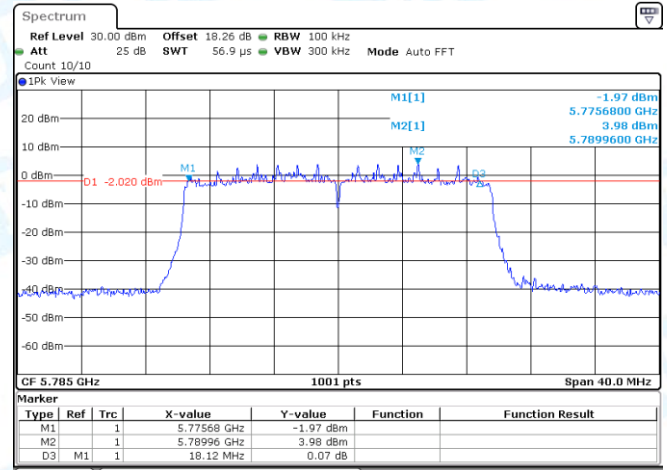


11AX20MIMO-Ant2-5745-PASS



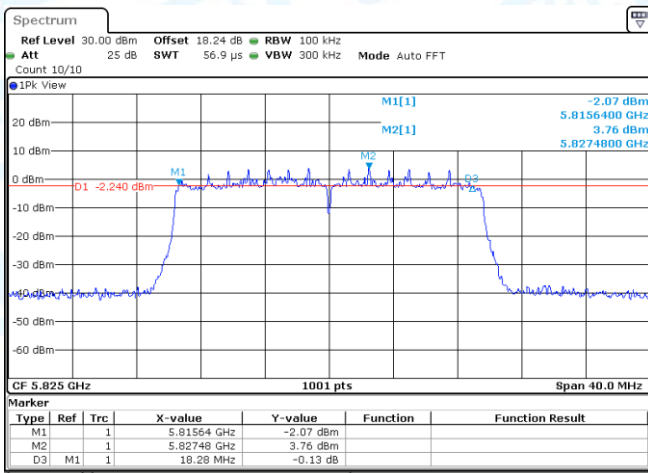
Date: 17.OCT.2024 11:46:59

11AX20MIMO-Ant1-5785-PASS



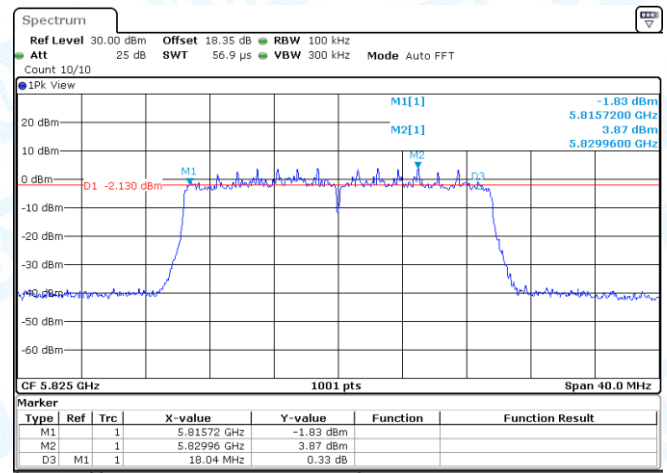
Date: 17.OCT.2024 11:48:34

11AX20MIMO-Ant2-5785-PASS



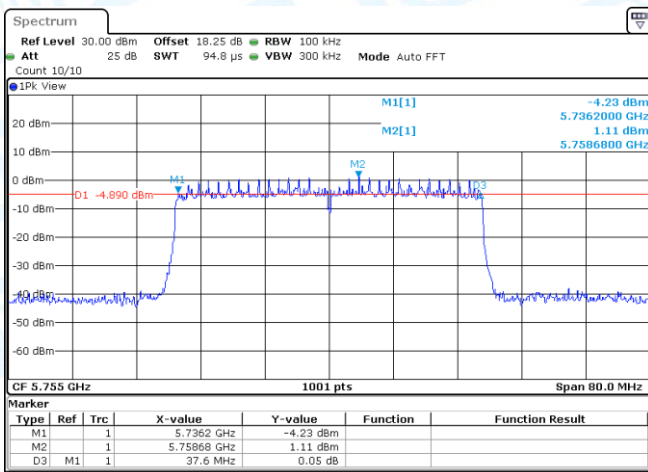
Date: 17.OCT.2024 11:50:26

11AX20MIMO-Ant1-5825-PASS



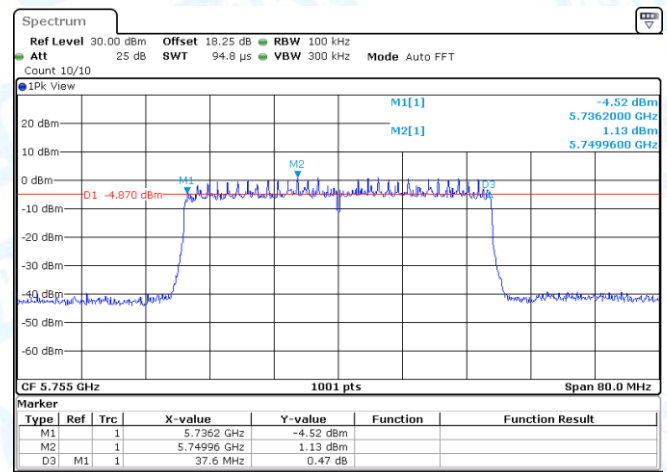
Date: 17.OCT.2024 11:52:43

11AX20MIMO-Ant2-5825-PASS



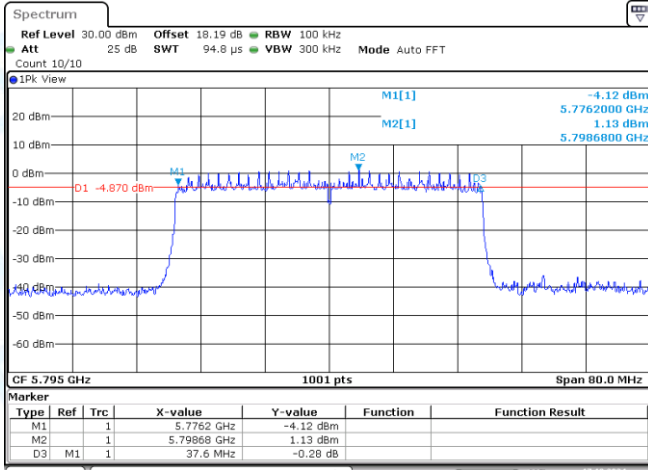
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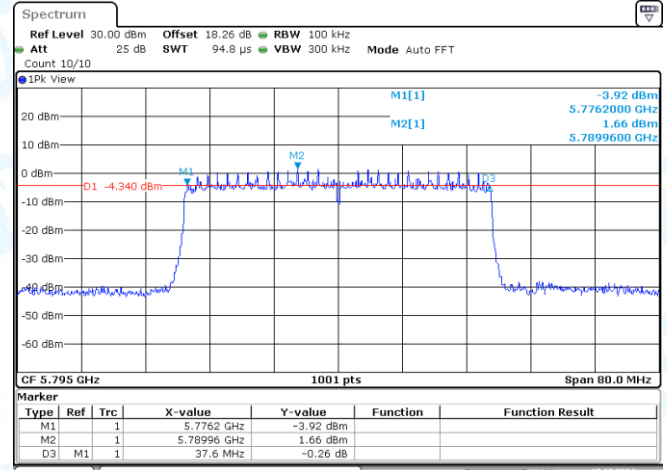


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11AX40MIMO-Ant2-5755-PASS



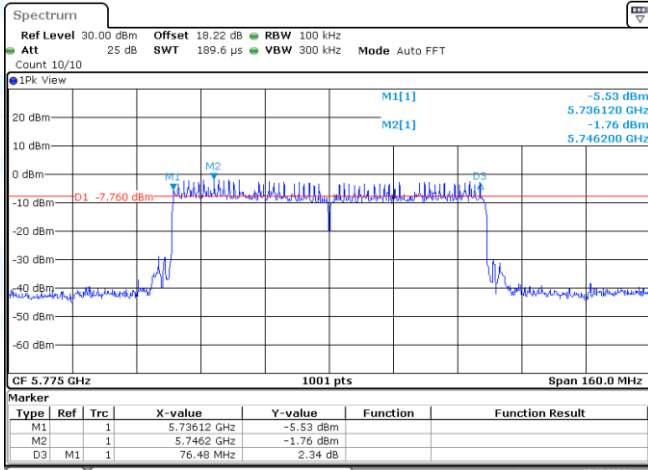
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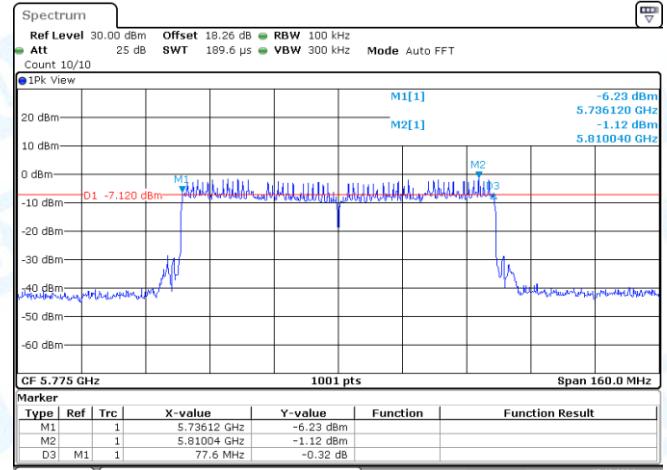
Date: 17.OCT.2024 12:04:05

11AX40MIMO-Ant1-5795-PASS

11AX40MIMO-Ant2-5795-PASS



Date: 17.OCT.2024 13:38:35



Date: 17.OCT.2024 13:41:16

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	0.33	0.35	94.29	0.26	3.03
11A-CDD	Ant2	5180	0.33	0.35	94.29	0.26	3.03
11A-CDD	Ant1	5200	0.34	0.35	97.14	0.13	2.94
11A-CDD	Ant2	5200	0.33	0.34	97.06	0.13	3.03
11A-CDD	Ant1	5240	0.34	0.36	94.44	0.25	2.94
11A-CDD	Ant2	5240	0.34	0.36	94.44	0.25	2.94
11A-CDD	Ant1	5745	0.34	0.35	97.14	0.13	2.94
11A-CDD	Ant2	5745	0.33	0.35	94.29	0.26	3.03
11A-CDD	Ant1	5785	0.33	0.35	94.29	0.26	3.03
11A-CDD	Ant2	5785	0.34	0.35	97.14	0.13	2.94
11A-CDD	Ant1	5825	0.33	0.35	94.29	0.26	3.03
11A-CDD	Ant2	5825	0.34	0.36	94.44	0.25	2.94
11N20MIMO	Ant1	5180	0.32	0.34	94.12	0.26	3.13
11N20MIMO	Ant2	5180	0.33	0.34	97.06	0.13	3.03
11N20MIMO	Ant1	5200	0.32	0.34	94.12	0.26	3.13
11N20MIMO	Ant2	5200	0.33	0.34	97.06	0.13	3.03
11N20MIMO	Ant1	5240	0.32	0.34	94.12	0.26	3.13
11N20MIMO	Ant2	5240	0.32	0.34	94.12	0.26	3.13
11N20MIMO	Ant1	5745	0.32	0.34	94.12	0.26	3.13
11N20MIMO	Ant2	5745	0.33	0.34	97.06	0.13	3.03
11N20MIMO	Ant1	5785	0.32	0.34	94.12	0.26	3.13
11N20MIMO	Ant2	5785	0.33	0.34	97.06	0.13	3.03
11N20MIMO	Ant1	5825	0.32	0.34	94.12	0.26	3.13
11N20MIMO	Ant2	5825	0.32	0.34	94.12	0.26	3.13
11N40MIMO	Ant1	5190	0.17	0.19	89.47	0.48	5.88
11N40MIMO	Ant2	5190	0.18	0.19	94.74	0.23	5.56
11N40MIMO	Ant1	5230	0.18	0.19	94.74	0.23	5.56
11N40MIMO	Ant2	5230	0.17	0.19	89.47	0.48	5.88
11N40MIMO	Ant1	5755	0.17	0.18	94.44	0.25	5.88
11N40MIMO	Ant2	5755	0.18	0.19	94.74	0.23	5.56
11N40MIMO	Ant1	5795	0.18	0.19	94.74	0.23	5.56
11N40MIMO	Ant2	5795	0.17	0.19	89.47	0.48	5.88
11AC20MIMO	Ant1	5180	0.33	0.34	97.06	0.13	3.03
11AC20MIMO	Ant2	5180	0.32	0.33	96.97	0.13	3.13
11AC20MIMO	Ant1	5200	0.33	0.34	97.06	0.13	3.03
11AC20MIMO	Ant2	5200	0.33	0.35	94.29	0.26	3.03
11AC20MIMO	Ant1	5240	0.33	0.34	97.06	0.13	3.03
11AC20MIMO	Ant2	5240	0.32	0.33	96.97	0.13	3.13
11AC20MIMO	Ant1	5745	0.33	0.35	94.29	0.26	3.03
11AC20MIMO	Ant2	5745	0.33	0.34	97.06	0.13	3.03

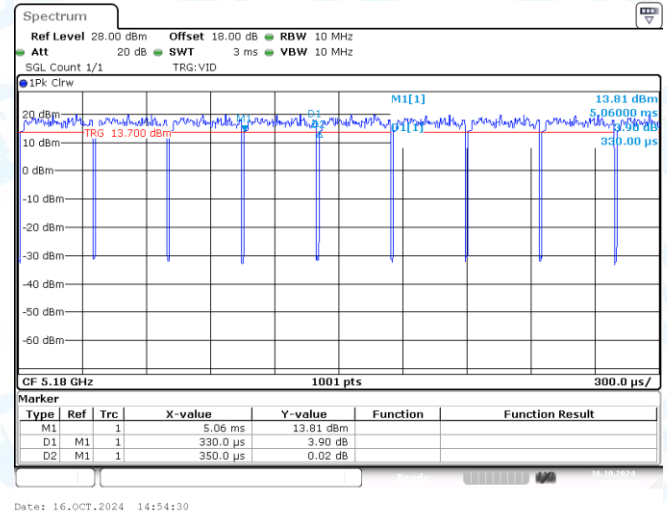
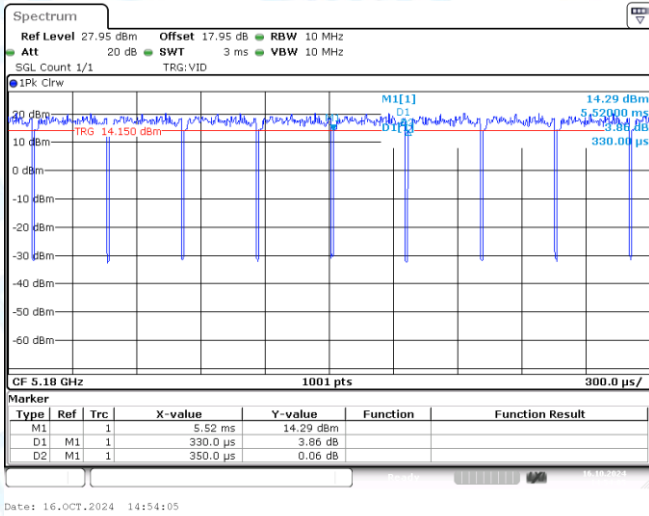
11AC20MIMO	Ant1	5785	0.33	0.34	97.06	0.13	3.03
11AC20MIMO	Ant2	5785	0.33	0.34	97.06	0.13	3.03
11AC20MIMO	Ant1	5825	0.32	0.34	94.12	0.26	3.13
11AC20MIMO	Ant2	5825	0.32	0.34	94.12	0.26	3.13
11AC40MIMO	Ant1	5190	0.18	0.19	94.74	0.23	5.56
11AC40MIMO	Ant2	5190	0.18	0.20	90.00	0.46	5.56
11AC40MIMO	Ant1	5230	0.18	0.19	94.74	0.23	5.56
11AC40MIMO	Ant2	5230	0.18	0.20	90.00	0.46	5.56
11AC40MIMO	Ant1	5755	0.18	0.19	94.74	0.23	5.56
11AC40MIMO	Ant2	5755	0.18	0.19	94.74	0.23	5.56
11AC40MIMO	Ant1	5795	0.18	0.19	94.74	0.23	5.56
11AC40MIMO	Ant2	5795	0.18	0.19	94.74	0.23	5.56
11AC80MIMO	Ant1	5210	0.10	0.11	90.91	0.41	10.00
11AC80MIMO	Ant2	5210	0.11	0.12	91.67	0.38	9.09
11AC80MIMO	Ant1	5775	0.10	0.12	83.33	0.79	10.00
11AC80MIMO	Ant2	5775	0.10	0.12	83.33	0.79	10.00
11AX20MIMO	Ant1	5180	0.27	0.29	93.10	0.31	3.70
11AX20MIMO	Ant2	5180	0.27	0.28	96.43	0.16	3.70
11AX20MIMO	Ant1	5200	0.28	0.29	96.55	0.15	3.57
11AX20MIMO	Ant2	5200	0.28	0.29	96.55	0.15	3.57
11AX20MIMO	Ant1	5240	0.27	0.28	96.43	0.16	3.70
11AX20MIMO	Ant2	5240	0.27	0.29	93.10	0.31	3.70
11AX20MIMO	Ant1	5745	0.27	0.29	93.10	0.31	3.70
11AX20MIMO	Ant2	5745	0.27	0.28	96.43	0.16	3.70
11AX20MIMO	Ant1	5785	0.27	0.29	93.10	0.31	3.70
11AX20MIMO	Ant2	5785	0.27	0.29	93.10	0.31	3.70
11AX20MIMO	Ant1	5825	0.27	0.29	93.10	0.31	3.70
11AX20MIMO	Ant2	5825	0.28	0.29	96.55	0.15	3.57
11AX40MIMO	Ant1	5190	0.17	0.18	94.44	0.25	5.88
11AX40MIMO	Ant2	5190	0.16	0.18	88.89	0.51	6.25
11AX40MIMO	Ant1	5230	0.17	0.18	94.44	0.25	5.88
11AX40MIMO	Ant2	5230	0.17	0.18	94.44	0.25	5.88
11AX40MIMO	Ant1	5755	0.17	0.18	94.44	0.25	5.88
11AX40MIMO	Ant2	5755	0.16	0.18	88.89	0.51	6.25
11AX40MIMO	Ant1	5795	0.17	0.18	94.44	0.25	5.88
11AX40MIMO	Ant2	5795	0.16	0.18	88.89	0.51	6.25
11AX80MIMO	Ant1	5210	0.11	0.12	91.67	0.38	9.09
11AX80MIMO	Ant2	5210	0.11	0.13	84.62	0.73	9.09
11AX80MIMO	Ant1	5775	0.11	0.13	84.62	0.73	9.09
11AX80MIMO	Ant2	5775	0.11	0.13	84.62	0.73	9.09

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

2, DC Factory=10*Log₁₀(1/Duty Cycle)

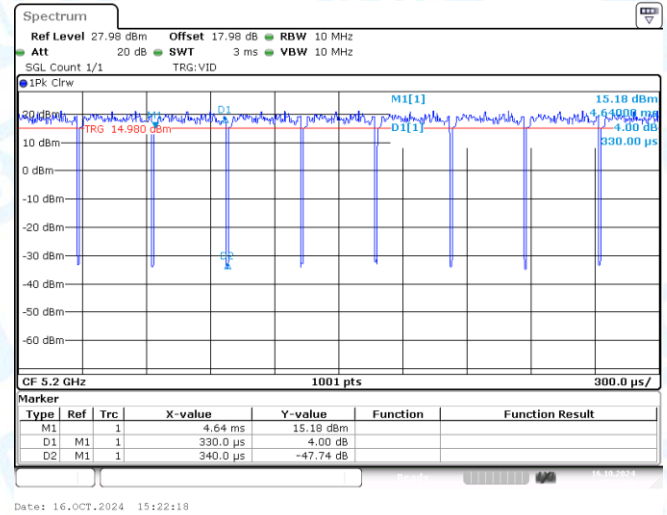
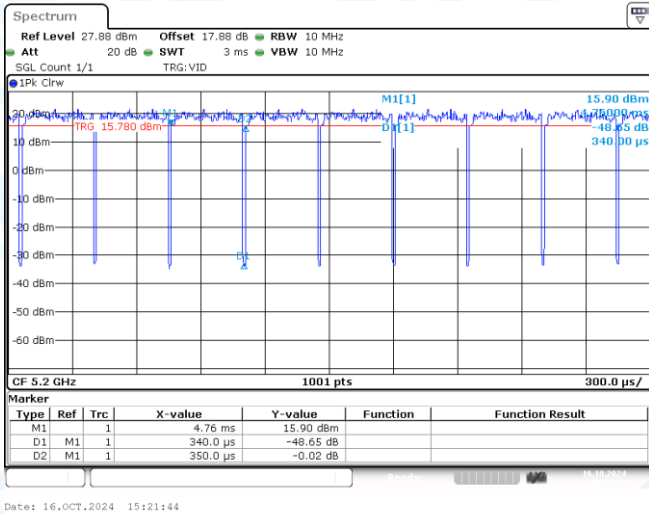
3, 1/T=1/ Transmission Duration

4.2 Test Graphs



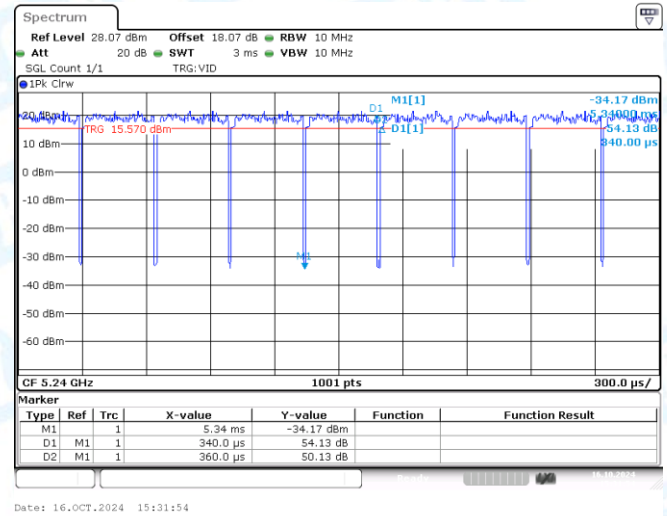
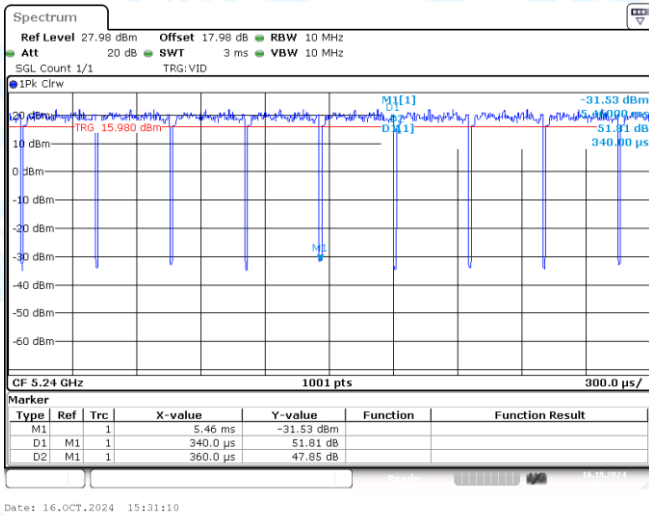
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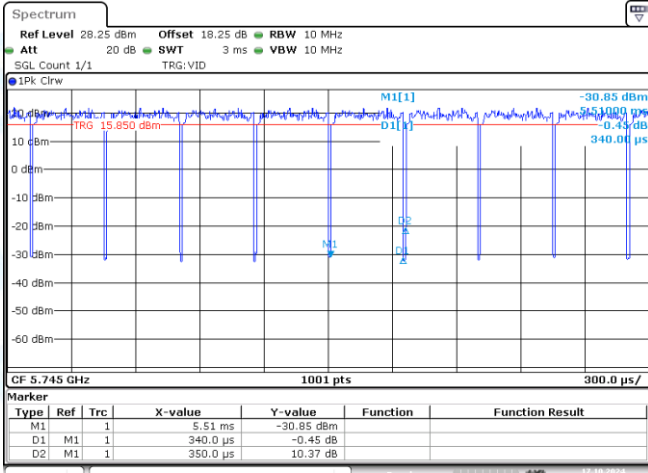
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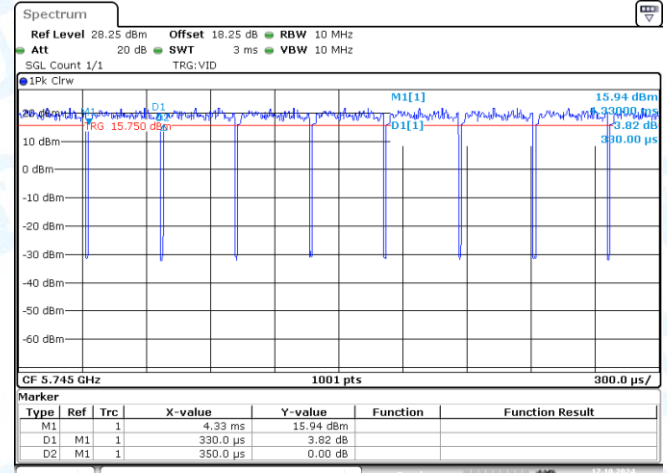


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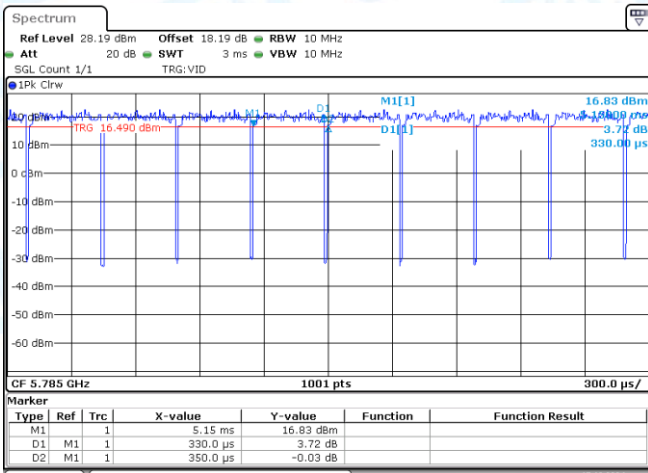
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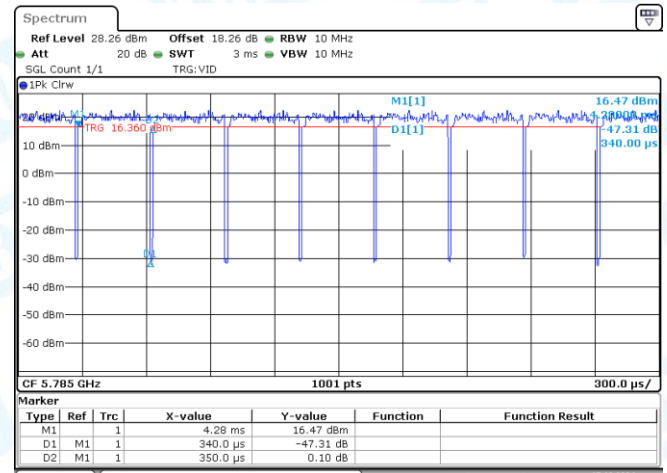
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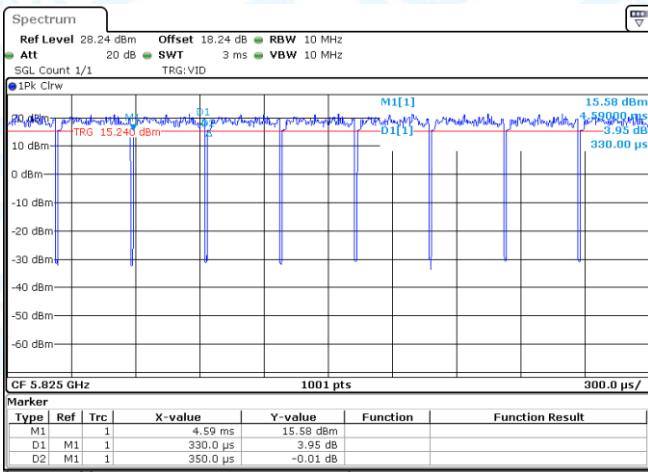
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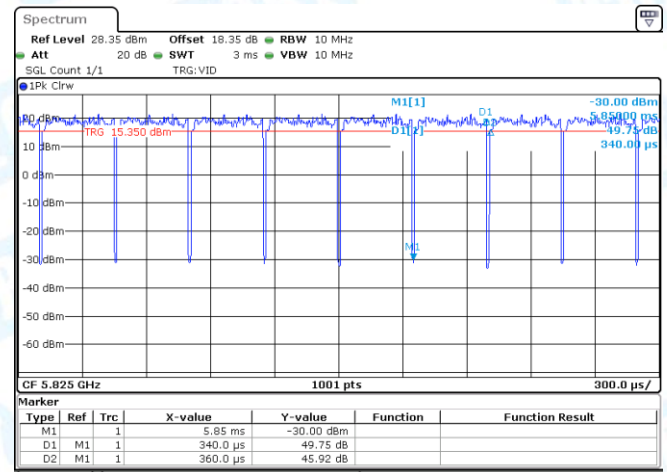
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NTNV-11A-CDD-Ant2-5785



NTNV-11A-CDD-Ant1-5825



NTNV-11A-CDD-Ant2-5825