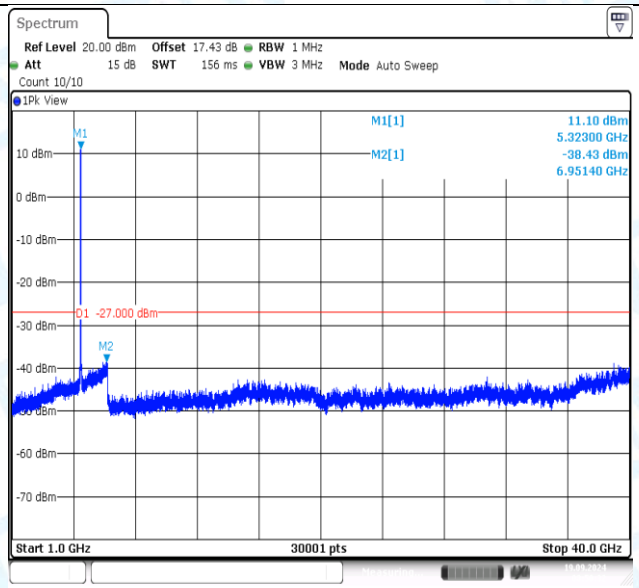
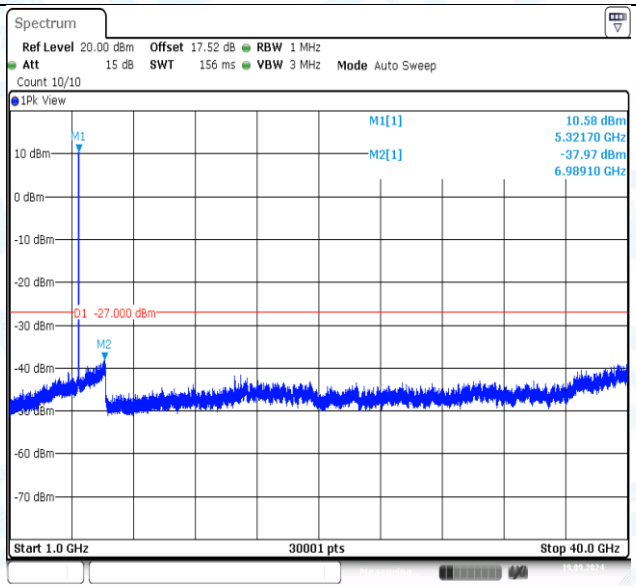
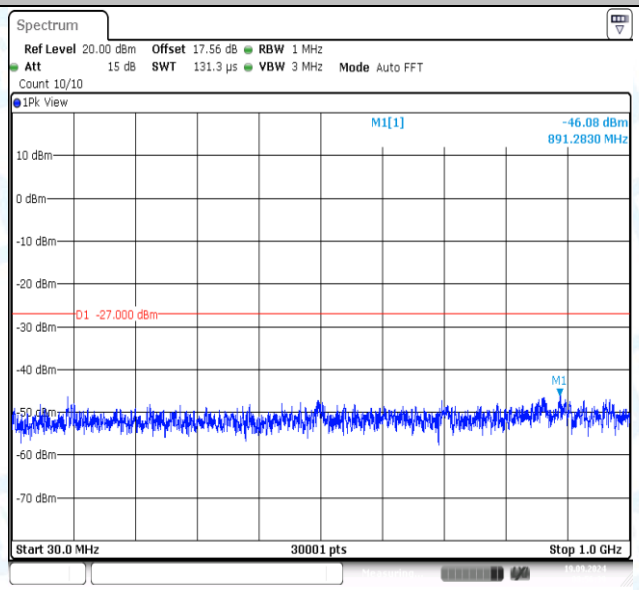


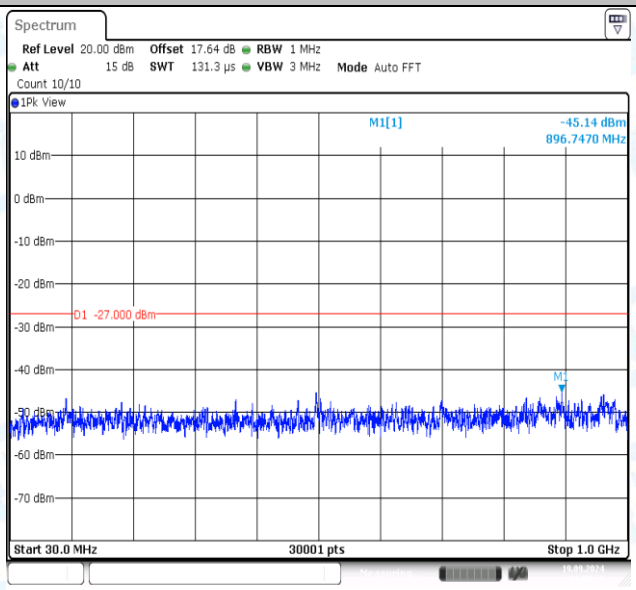
11AC20MIMO-Ant1-5320-1000~40000-PASS



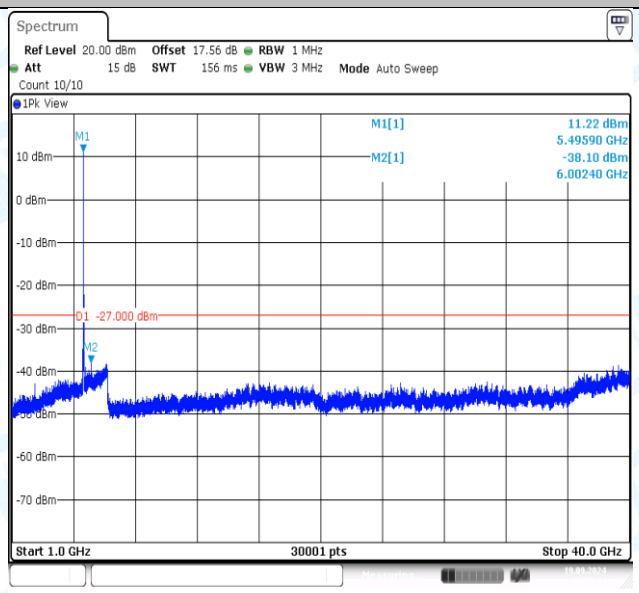
11AC20MIMO-Ant2-5320-1000~40000-PASS

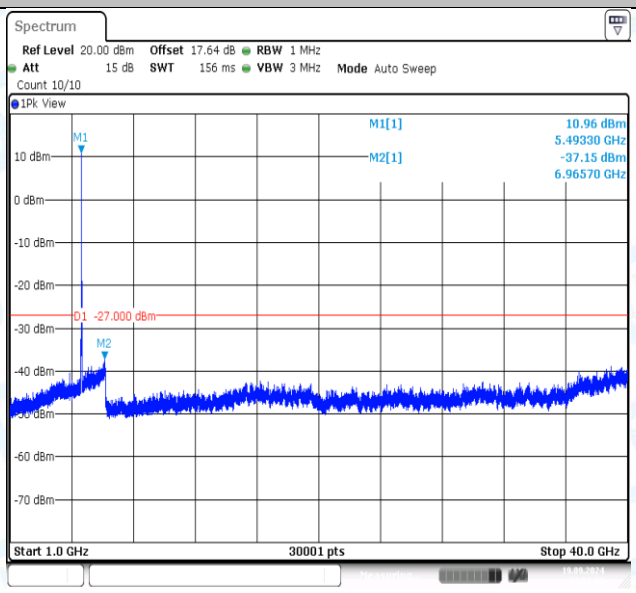


11AC20MIMO-Ant1-5500-30~1000-PASS



11AC20MIMO-Ant2-5500-30~1000-PASS





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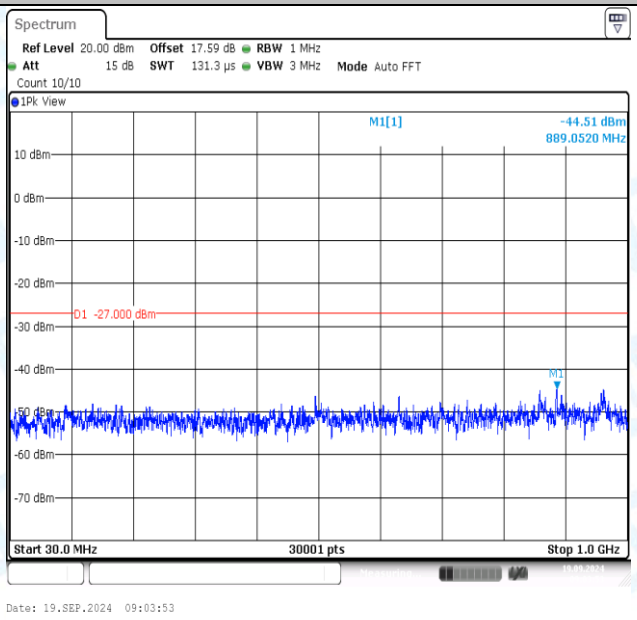

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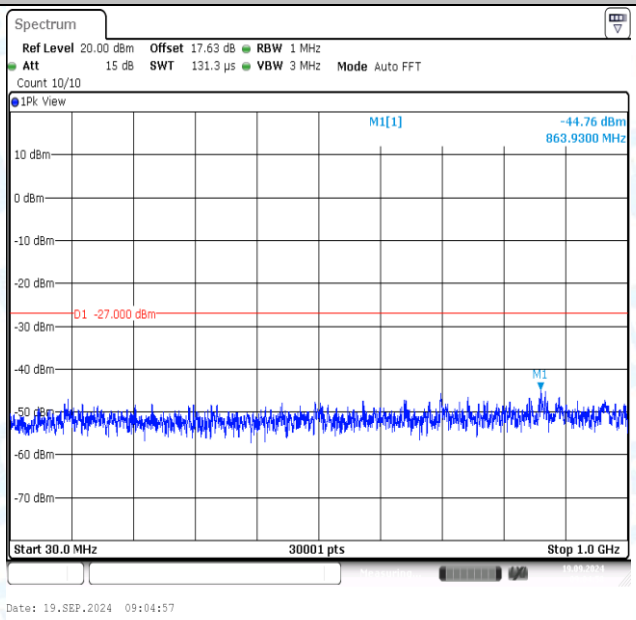
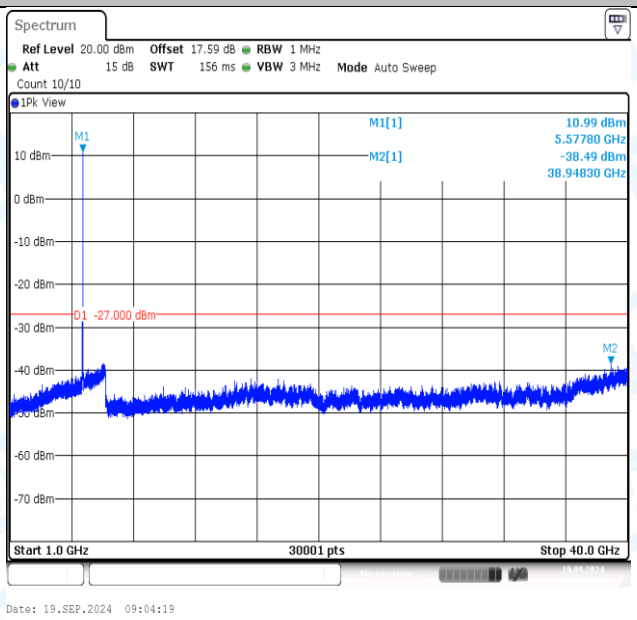


11AC20MIMO-Ant1-5580-30~1000-PASS



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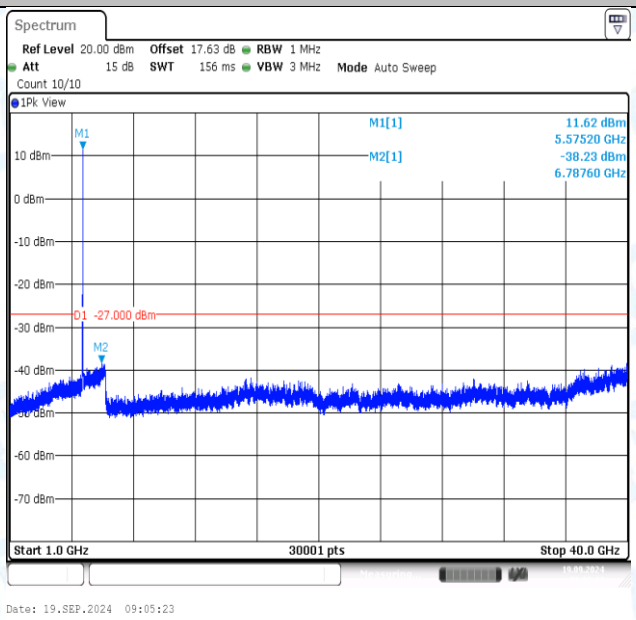
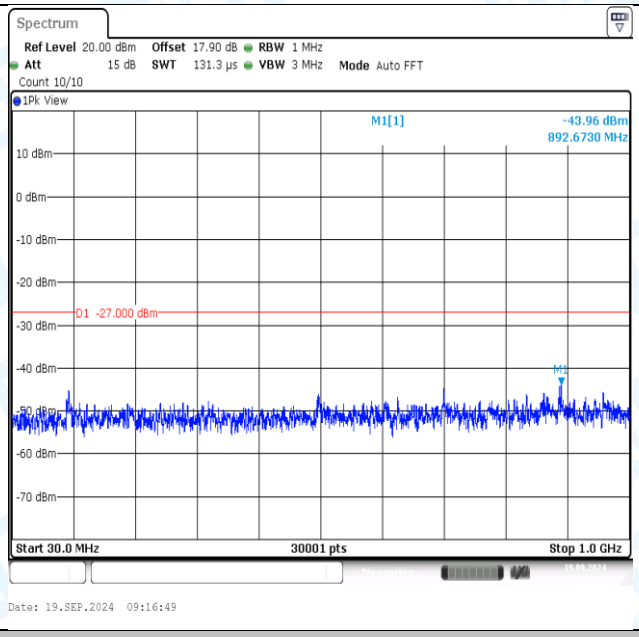
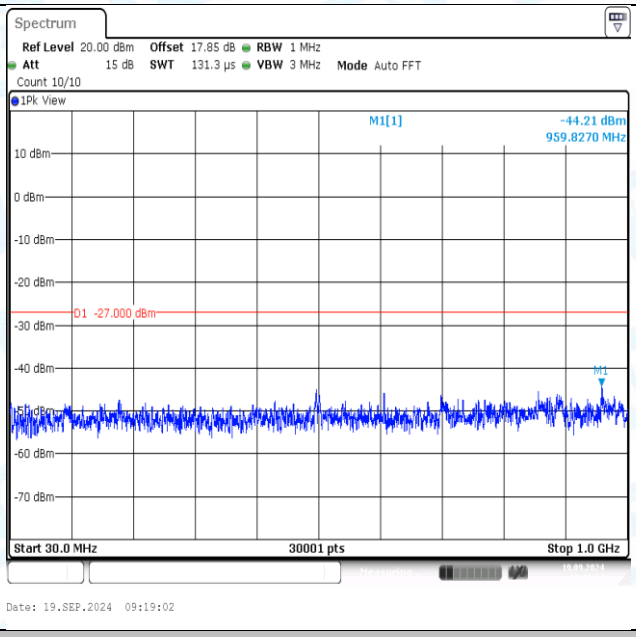


11AC20MIMO-Ant1-5580-1000~40000-PASS

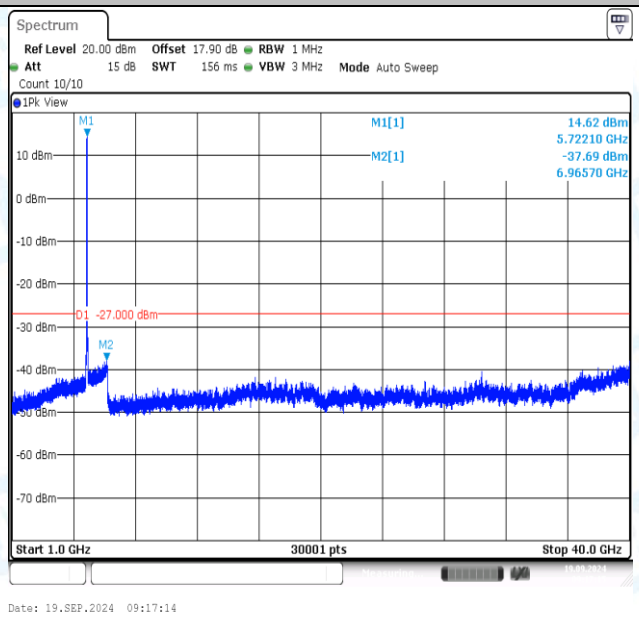
11AC20MIMO-Ant2-5580-1000~40000-PASS



11AC20MIMO-Ant1-5720-30~1000-PASS



11AC20MIMO-Ant2-5720-30~1000-PASS



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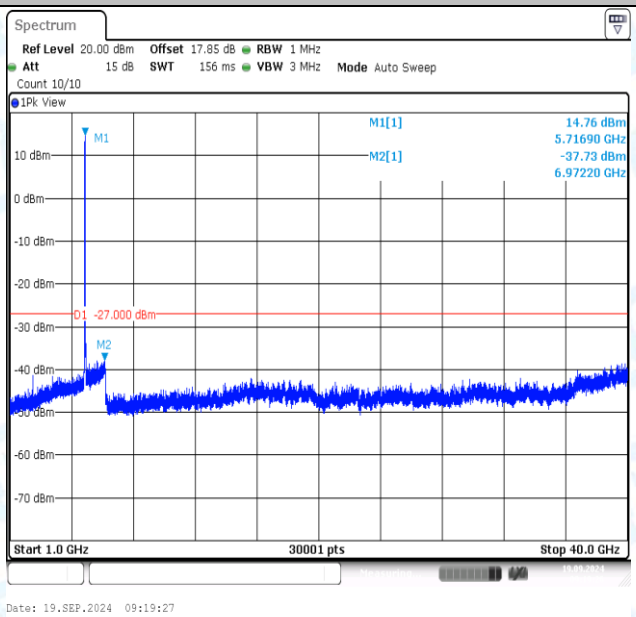

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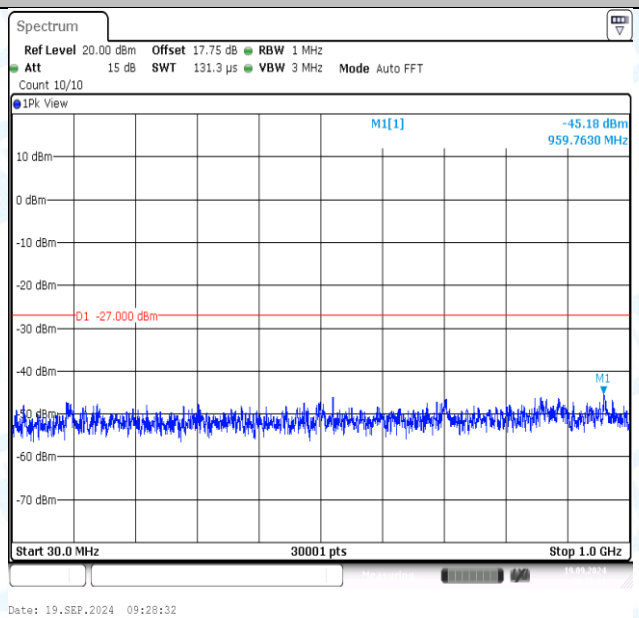
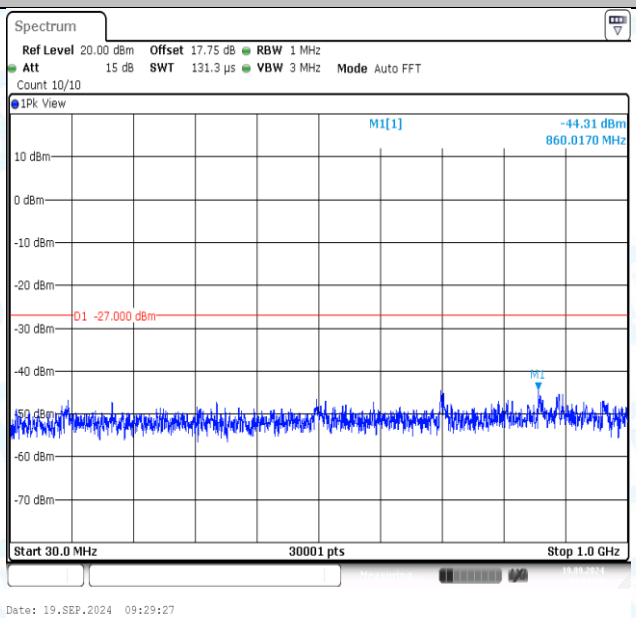
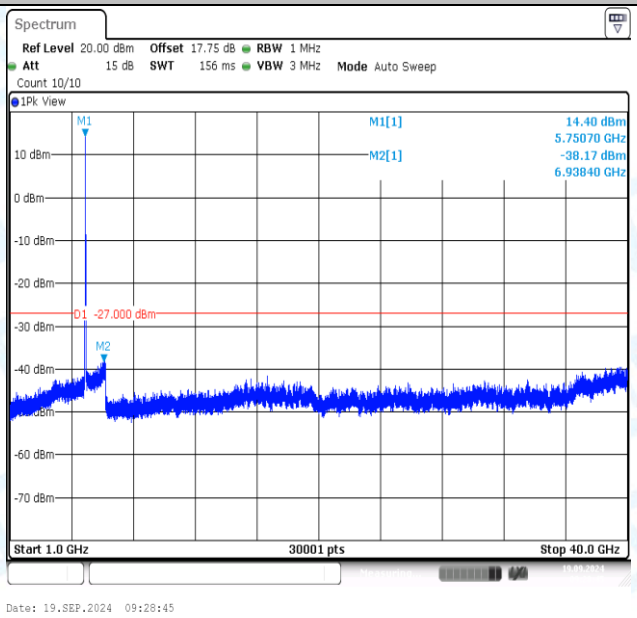
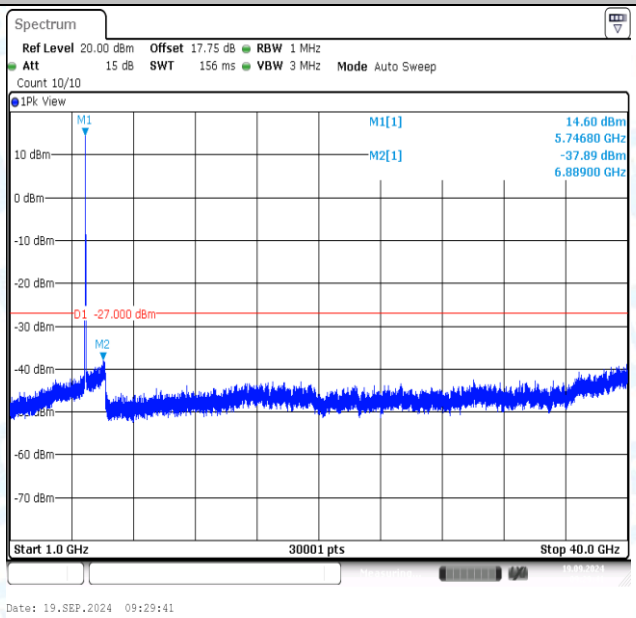




11AC20MIMO-Ant1-5745-30~1000-PASS



11AC20MIMO-Ant2-5745-30~1000-PASS



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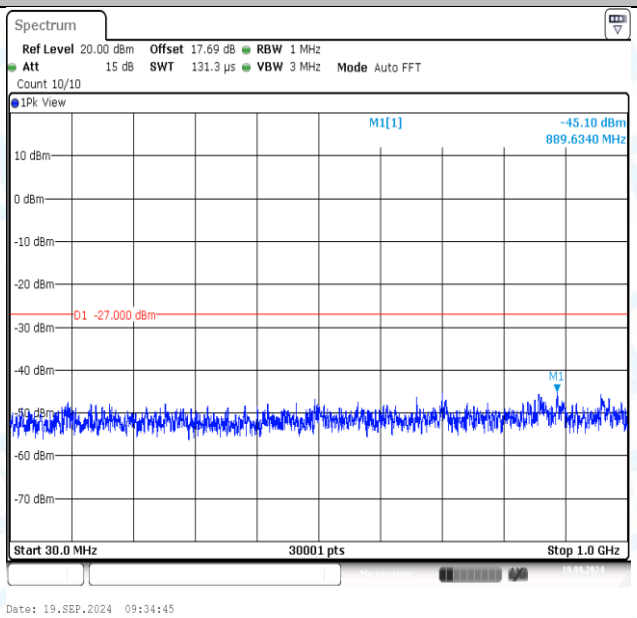

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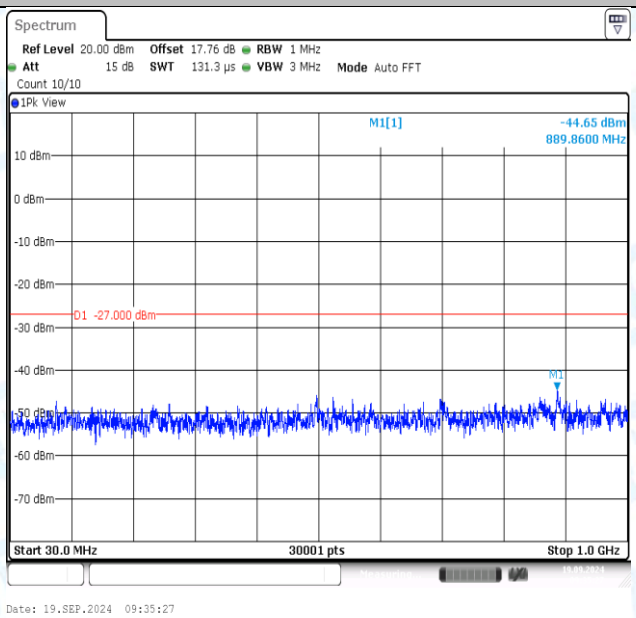
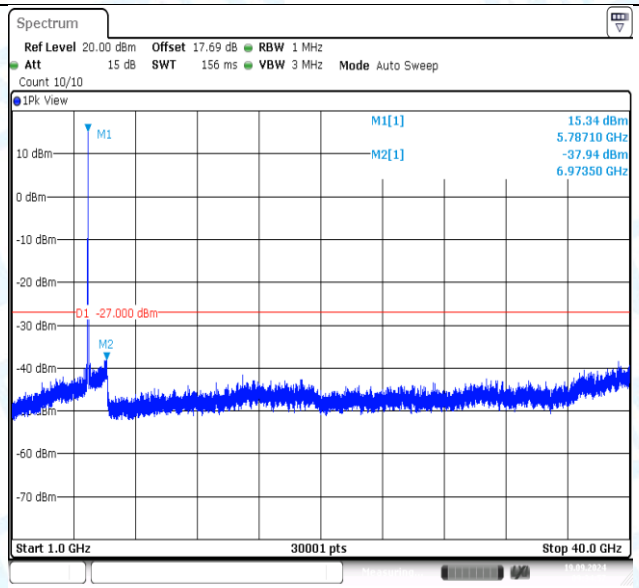
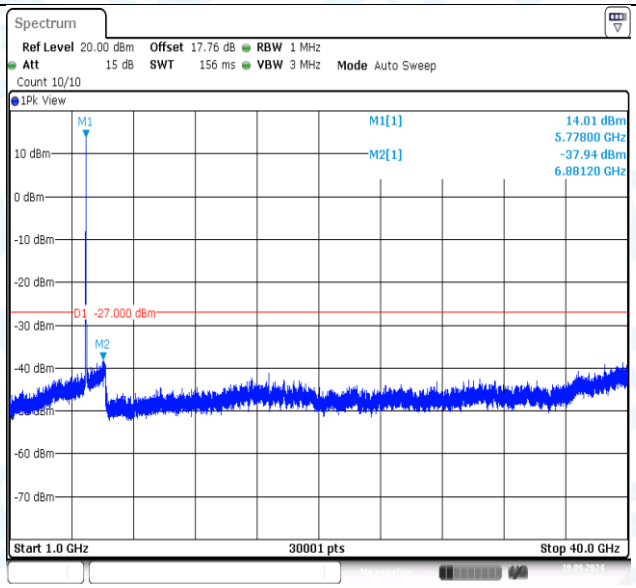


11AC20MIMO-Ant1-5785-30~1000-PASS

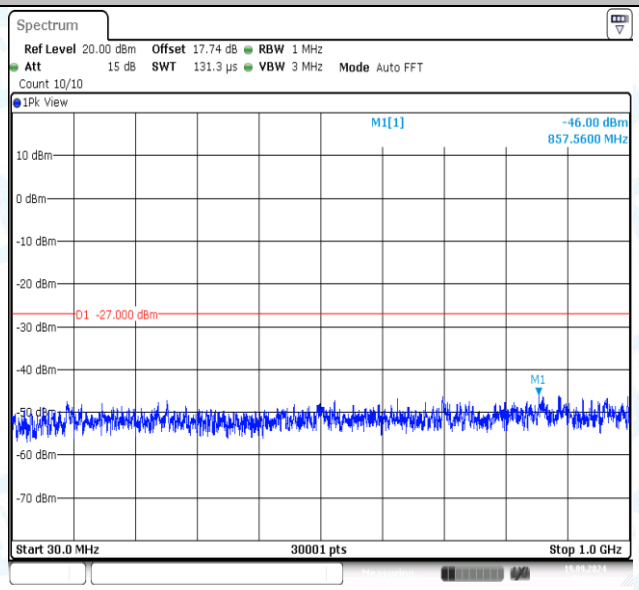
11AC20MIMO-Ant2-5785-30~1000-PASS



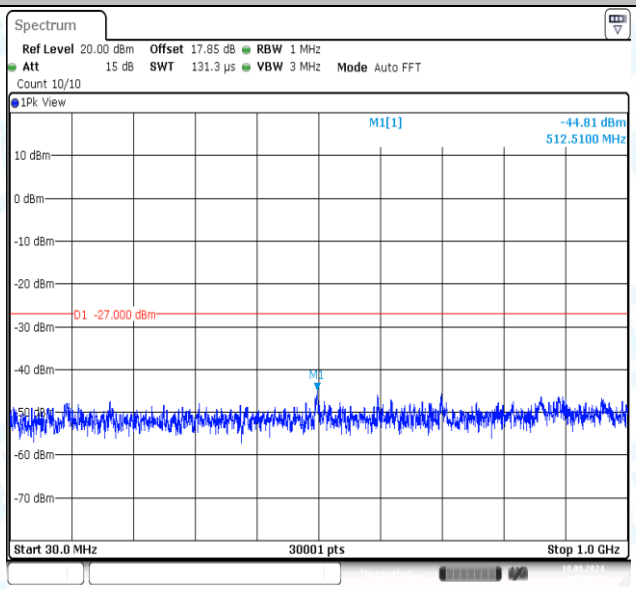
11AC20MIMO-Ant1-5785-1000~40000-PASS



11AC20MIMO-Ant2-5785-1000~40000-PASS



11AC20MIMO-Ant1-5825-30~1000-PASS



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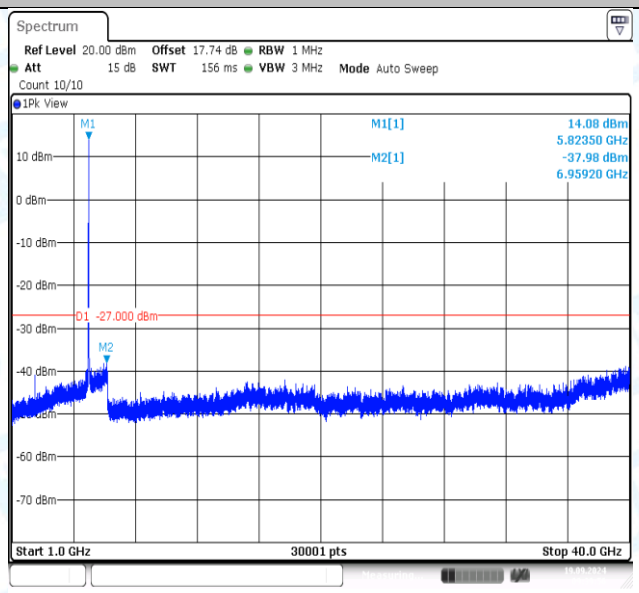
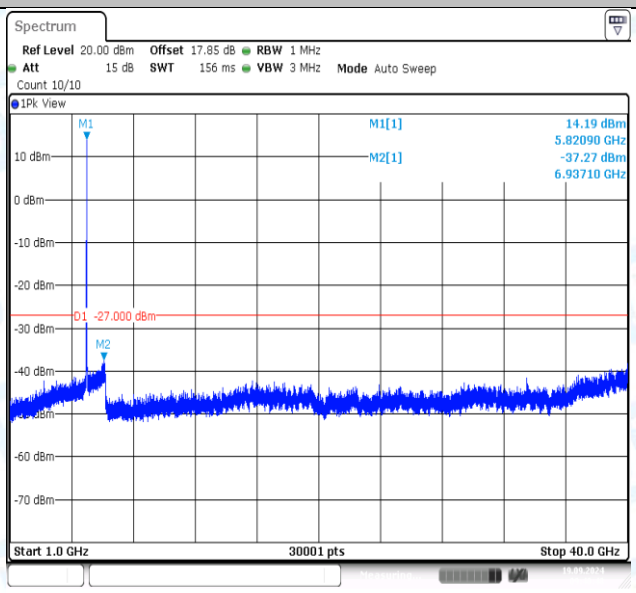
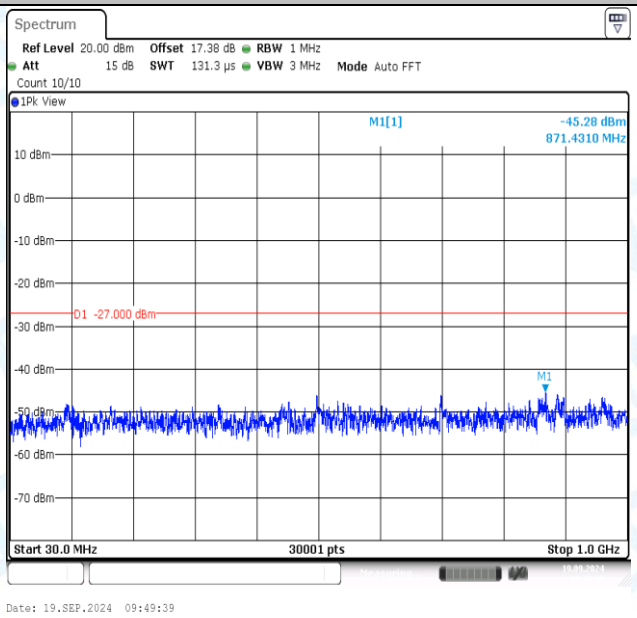




11AC20MIMO-Ant1-5825-1000~40000-PASS



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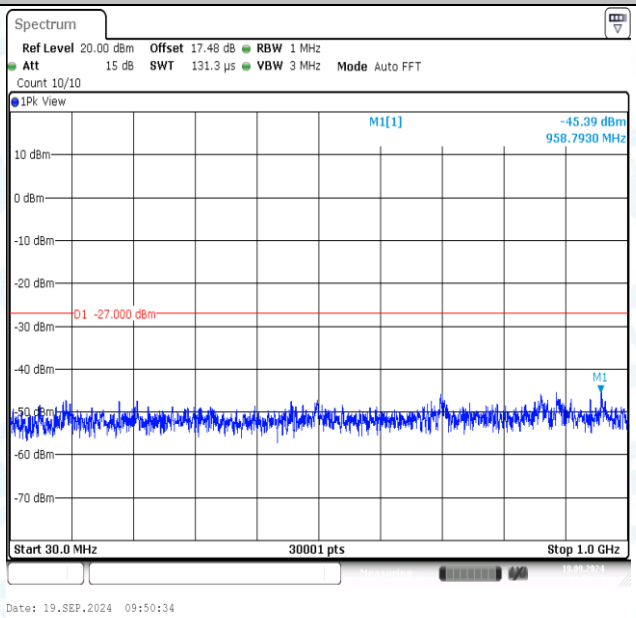
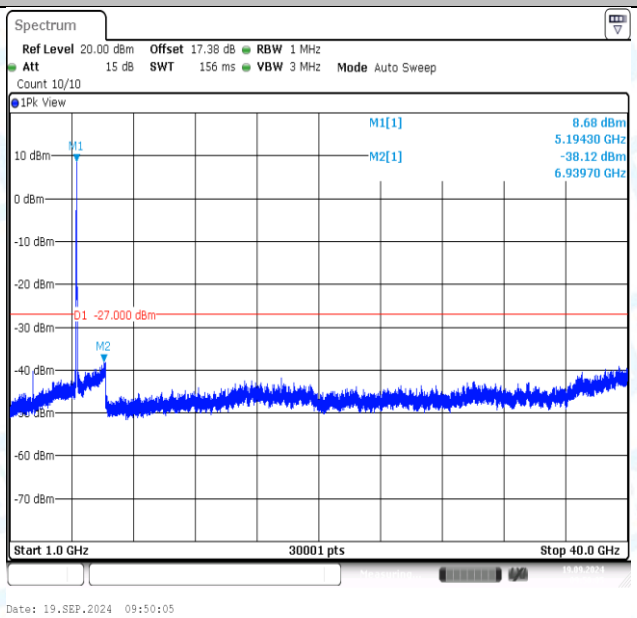
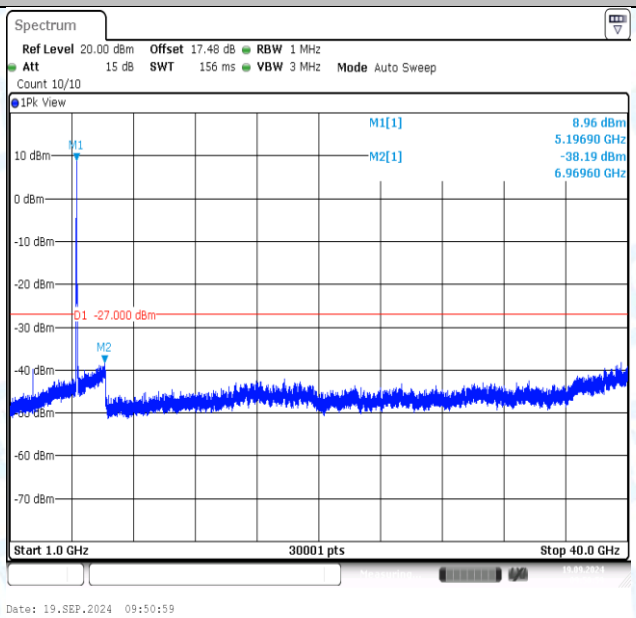


11AC40MIMO-Ant1-5190-30~1000-PASS

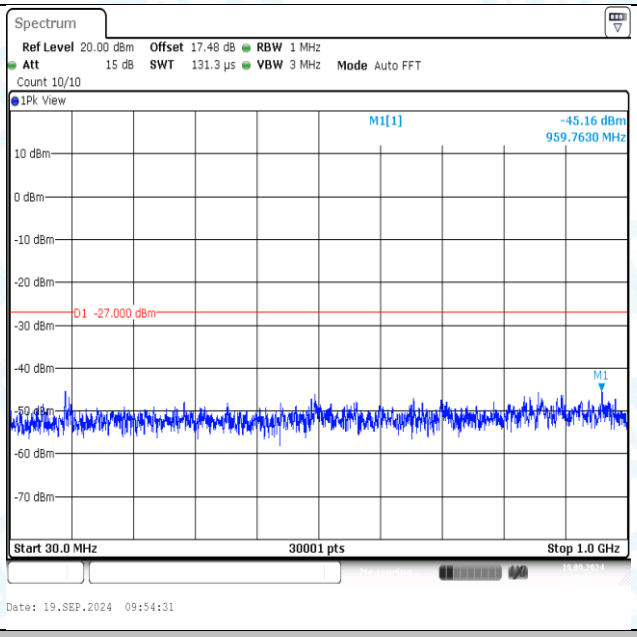


11AC40MIMO-Ant2-5190-30~1000-PASS

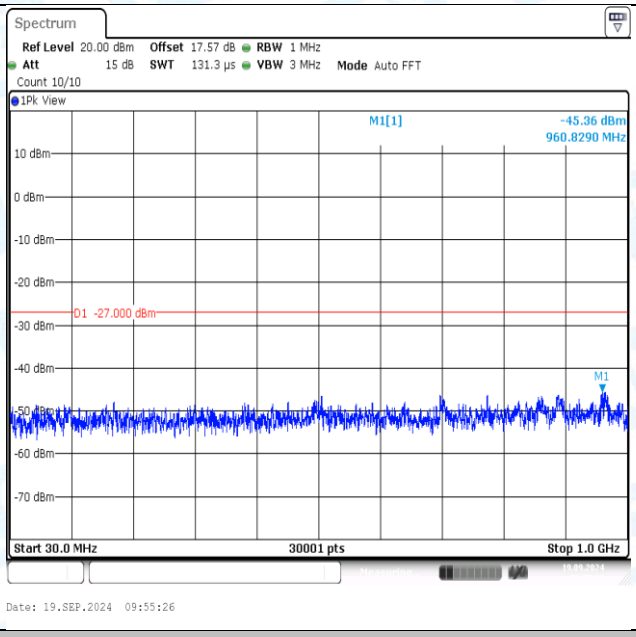


11AC40MIMO-Ant1-5190-1000~40000-PASS

11AC40MIMO-Ant2-5190-1000~40000-PASS



11AC40MIMO-Ant1-5230-30~1000-PASS



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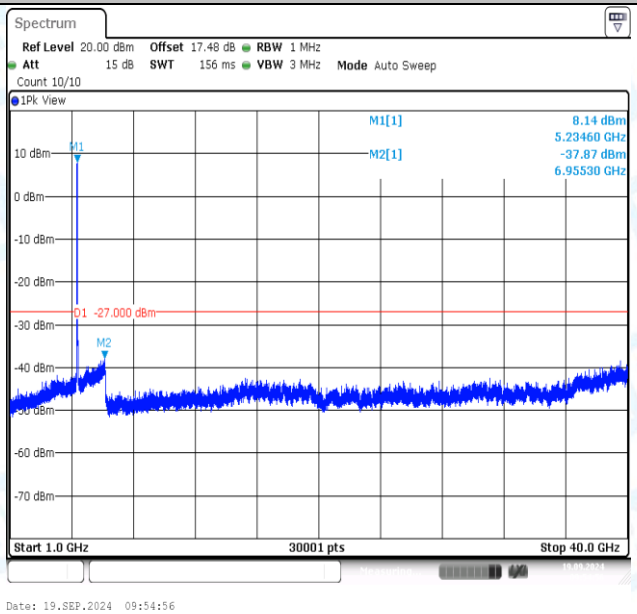

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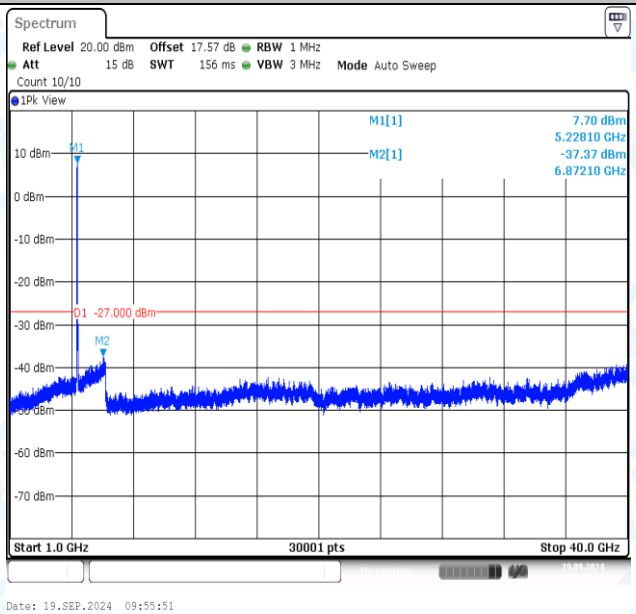

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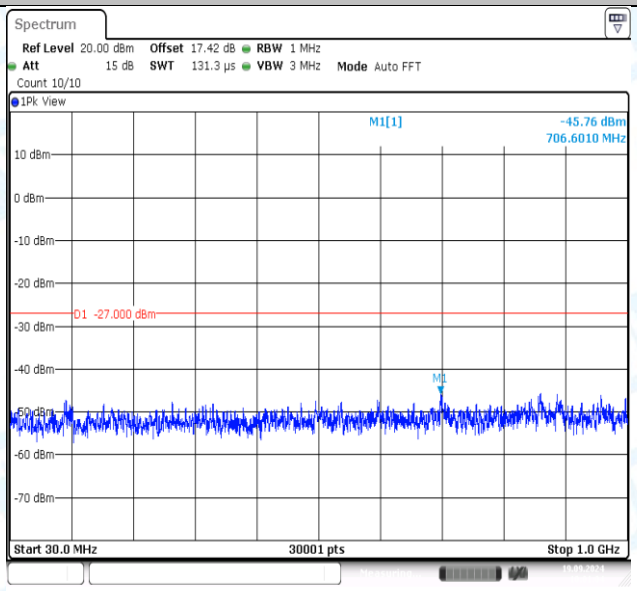
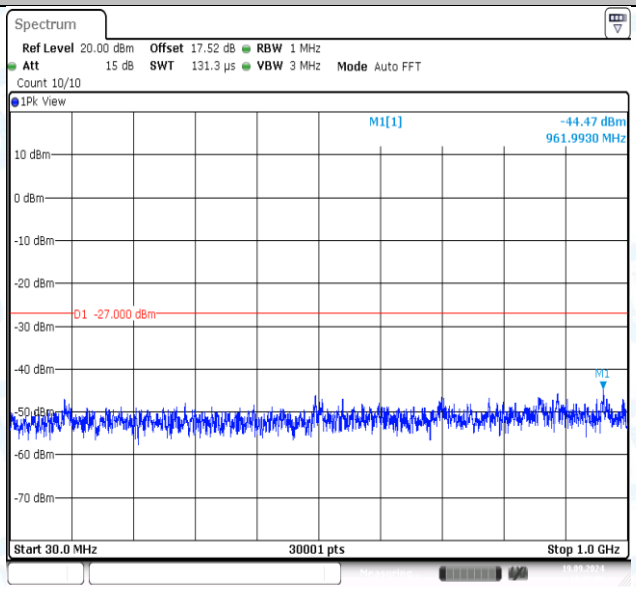
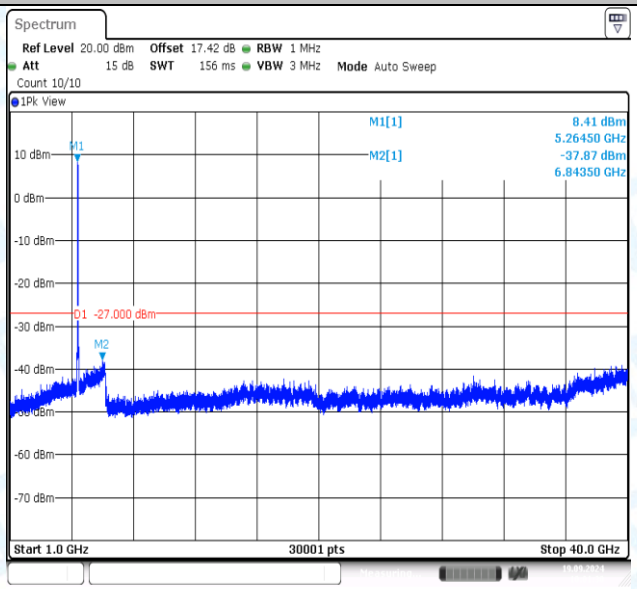


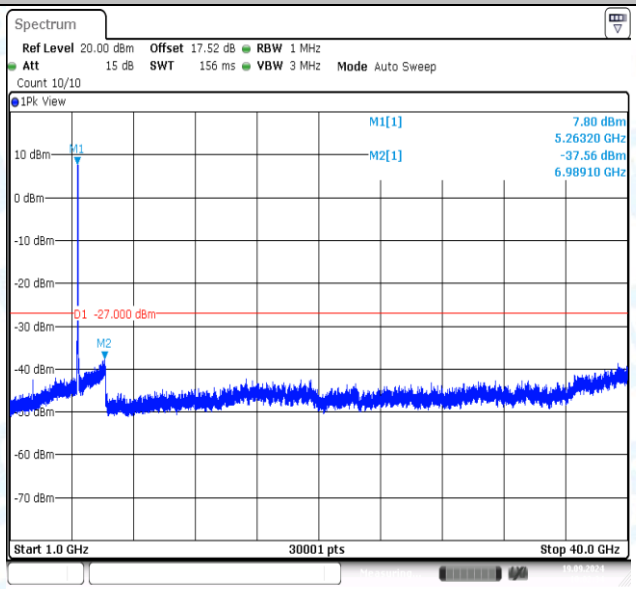


11AC40MIMO-Ant1-5270-30~1000-PASS



Date: 19.SEP.2024 10:01:30

11AC40MIMO-Ant2-5270-30~1000-PASS



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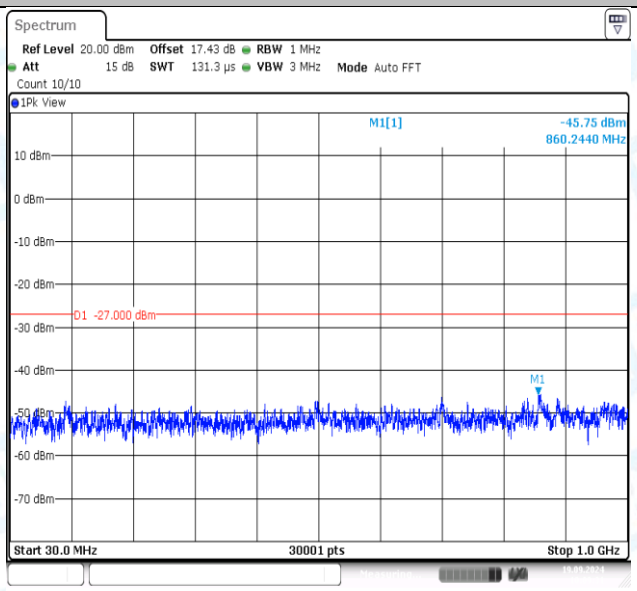
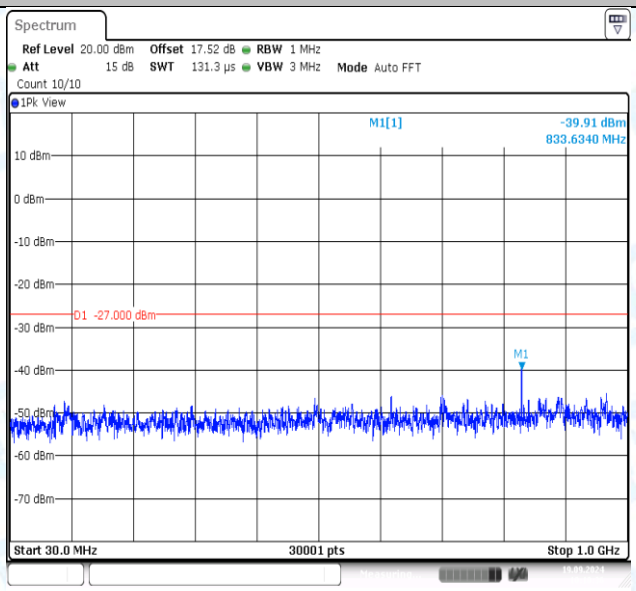
11AC40MIMO-Ant1-5270-1000~40000-PASS



Date: 19.SEP.2024 10:09:31

11AC40MIMO-Ant2-5270-1000~40000-PASS



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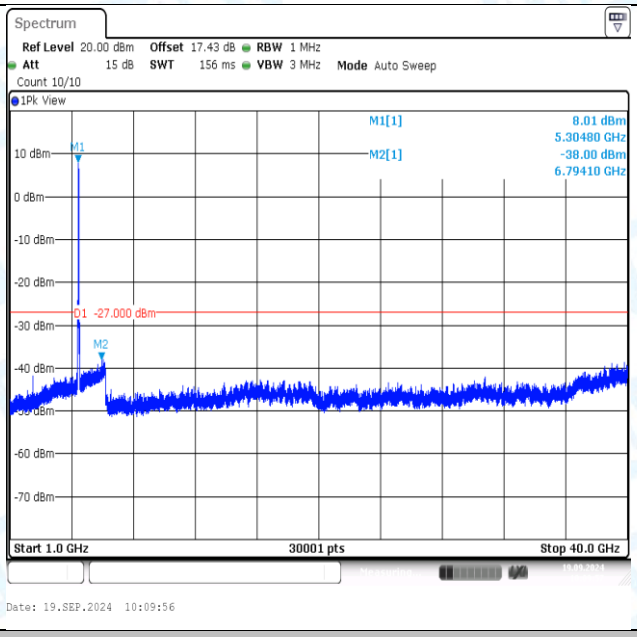
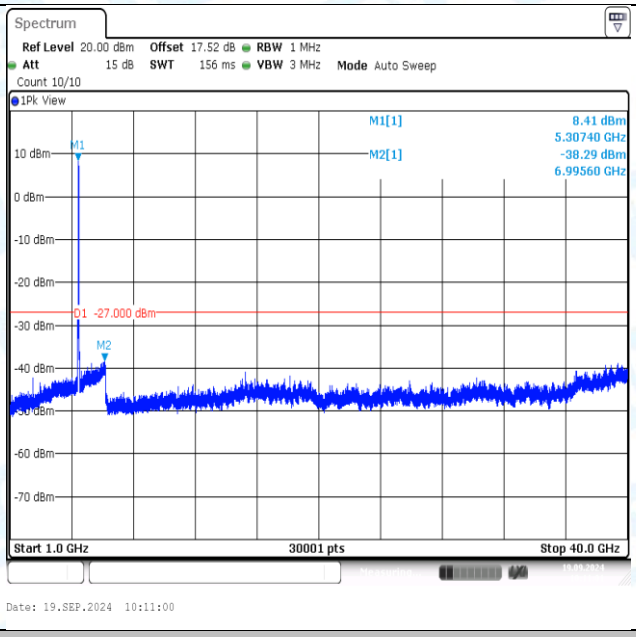
11AC40MIMO-Ant1-5310-30~1000-PASS

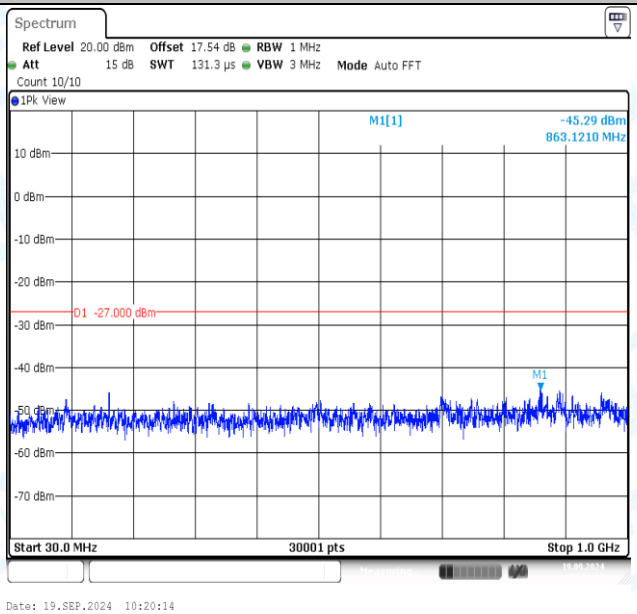
11AC40MIMO-Ant2-5310-30~1000-PASS

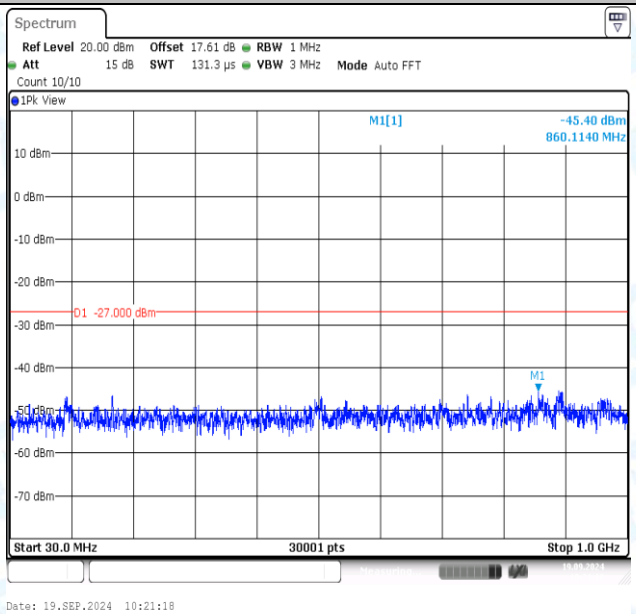




11AC40MIMO-Ant1-5310-1000~40000-PASS

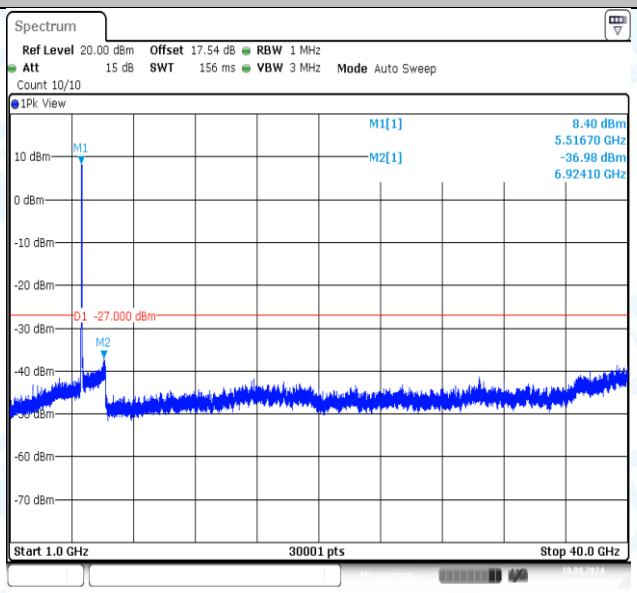
11AC40MIMO-Ant2-5310-1000~40000-PASS

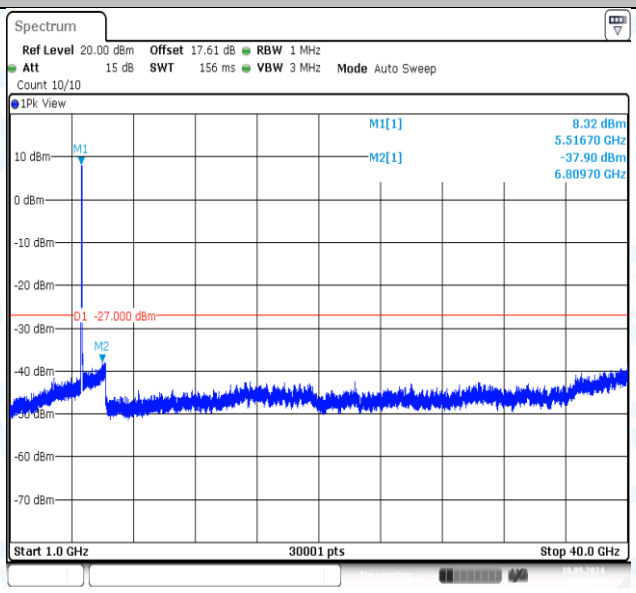


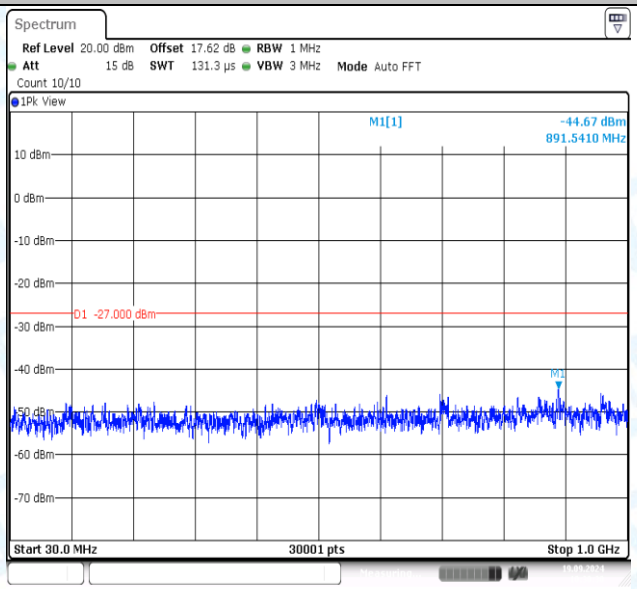
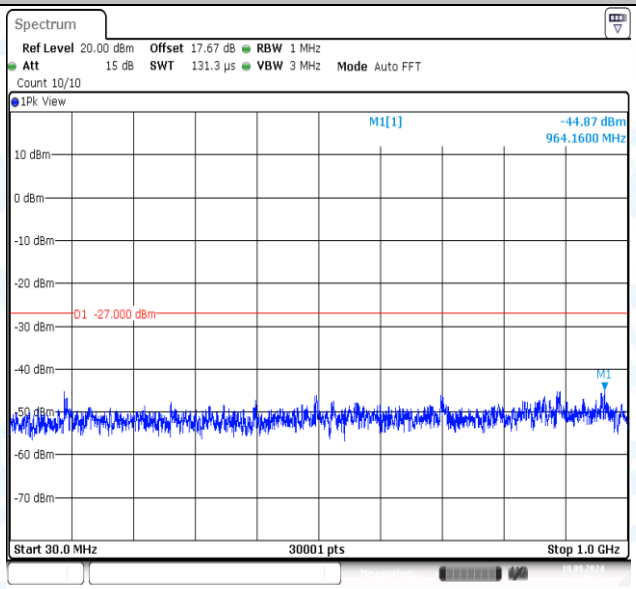


11AC40MIMO-Ant1-5510-30~1000-PASS

11AC40MIMO-Ant2-5510-30~1000-PASS





11AC40MIMO-Ant1-5510-1000~40000-PASS	11AC40MIMO-Ant2-5510-1000~40000-PASS
	
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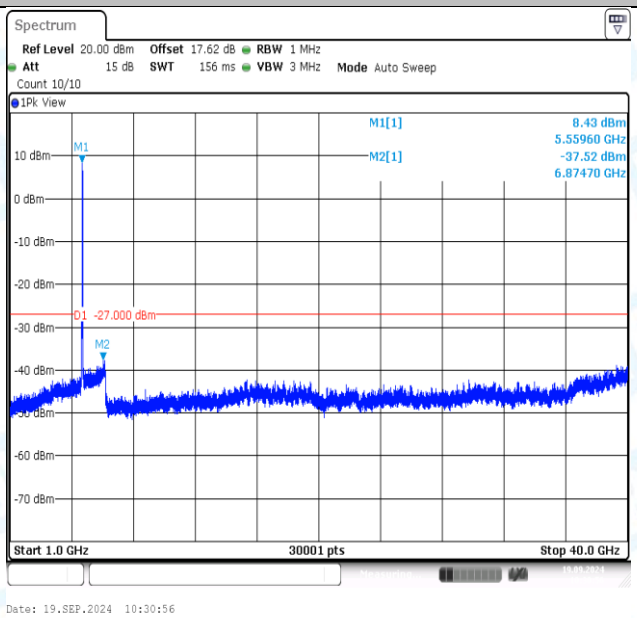
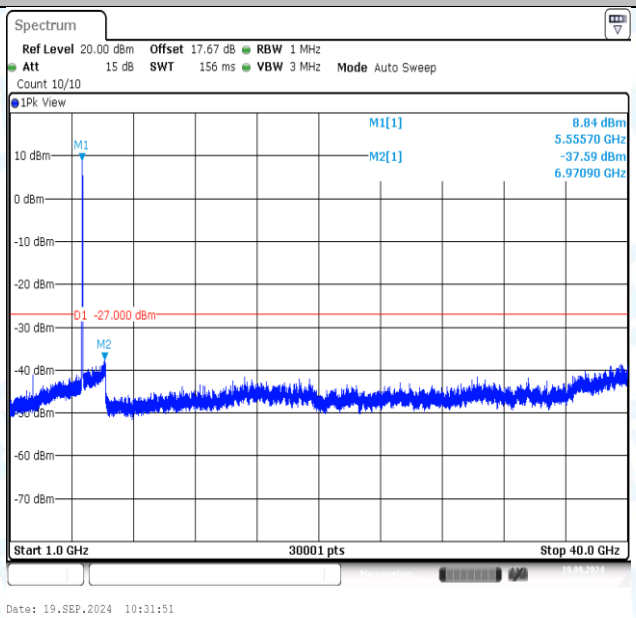
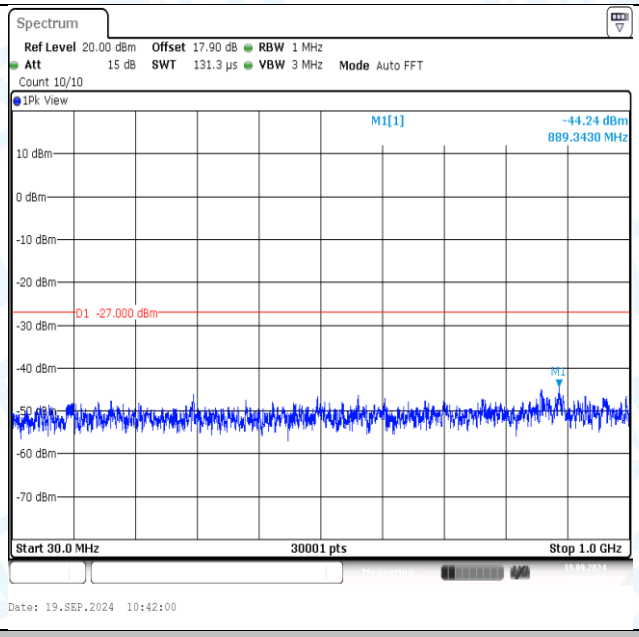
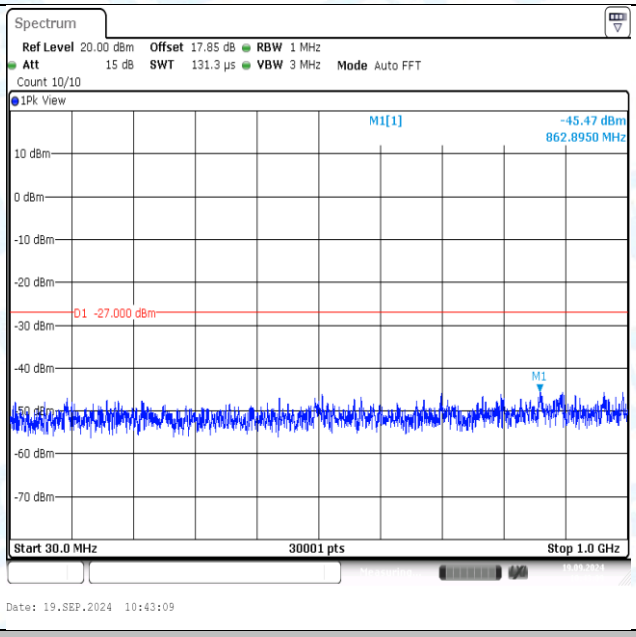
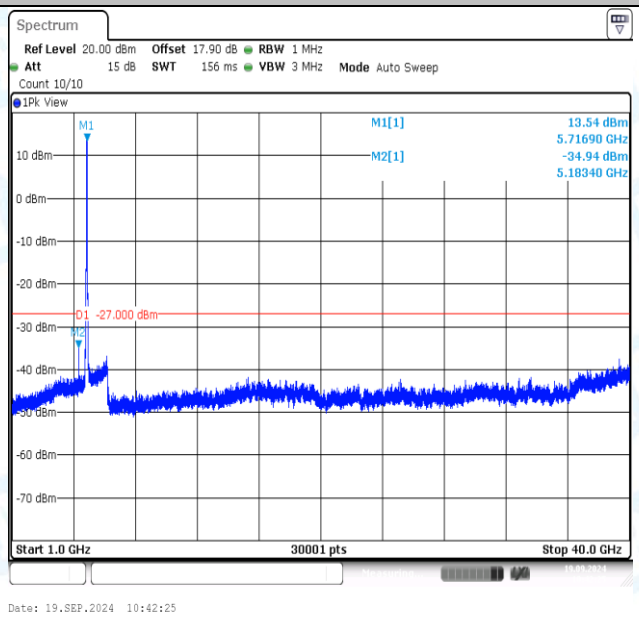
	
11AC40MIMO-Ant1-5550-1000~40000-PASS	11AC40MIMO-Ant2-5550-1000~40000-PASS



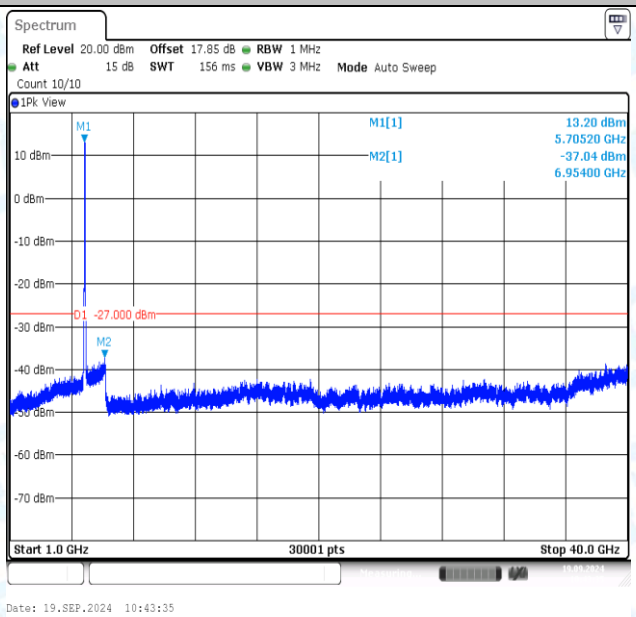
11AC40MIMO-Ant1-5710-30~1000-PASS



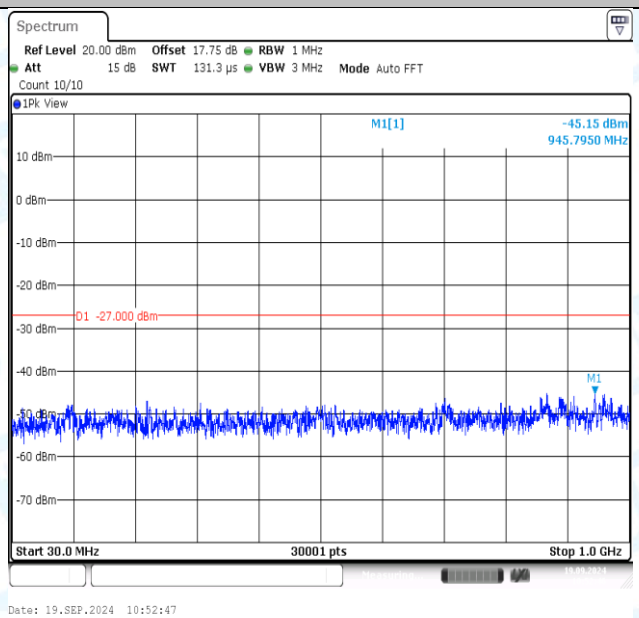
11AC40MIMO-Ant2-5710-30~1000-PASS

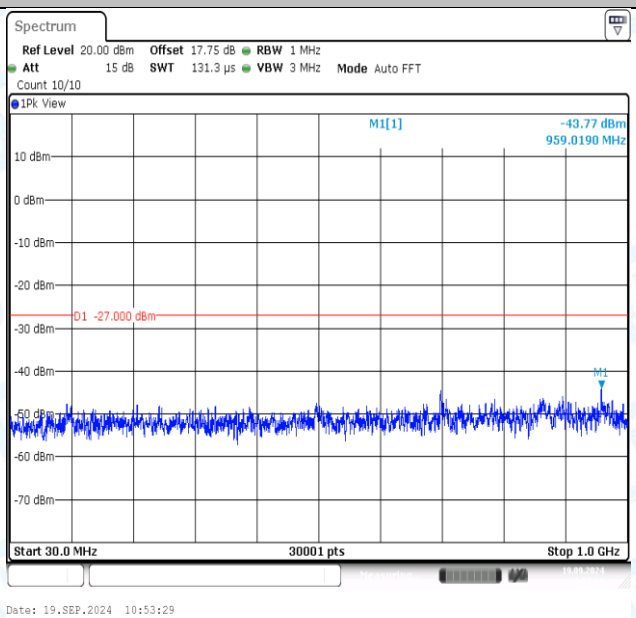


11AC40MIMO-Ant1-5710-1000~40000-PASS

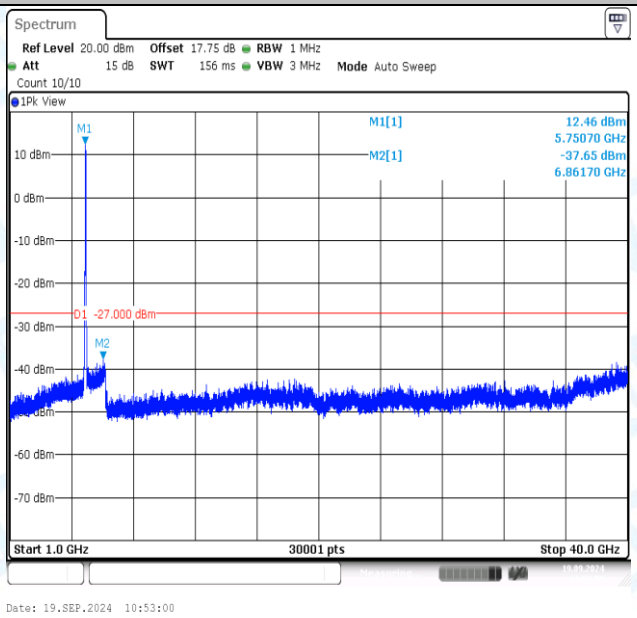


11AC40MIMO-Ant2-5710-1000~40000-PASS

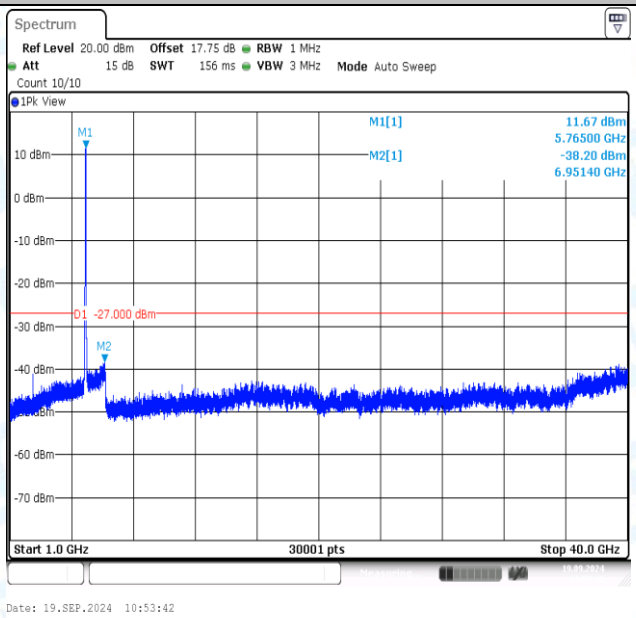




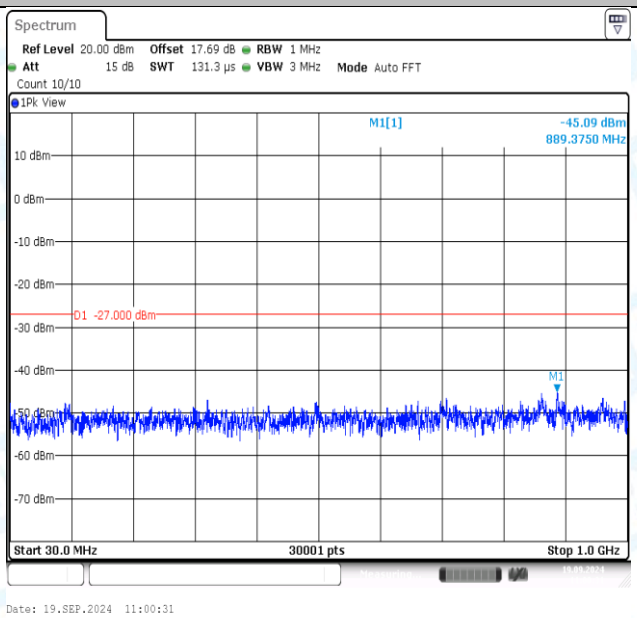
11AC40MIMO-Ant1-5755-30~1000-PASS



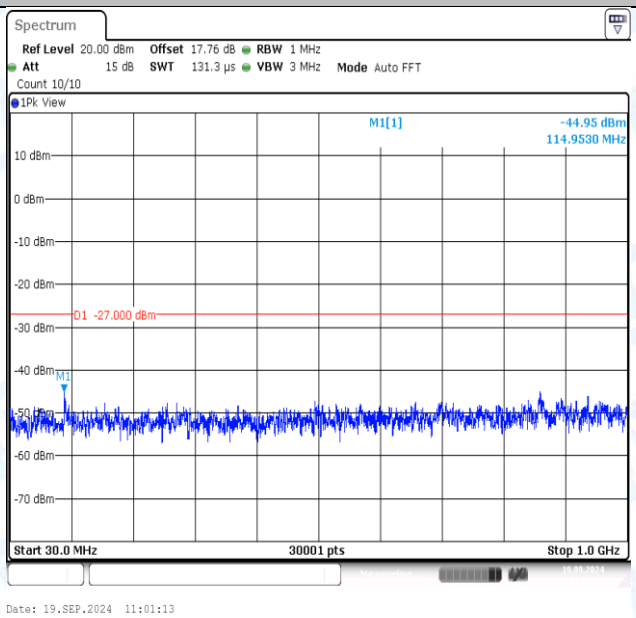
11AC40MIMO-Ant2-5755-30~1000-PASS



11AC40MIMO-Ant1-5755-1000~40000-PASS

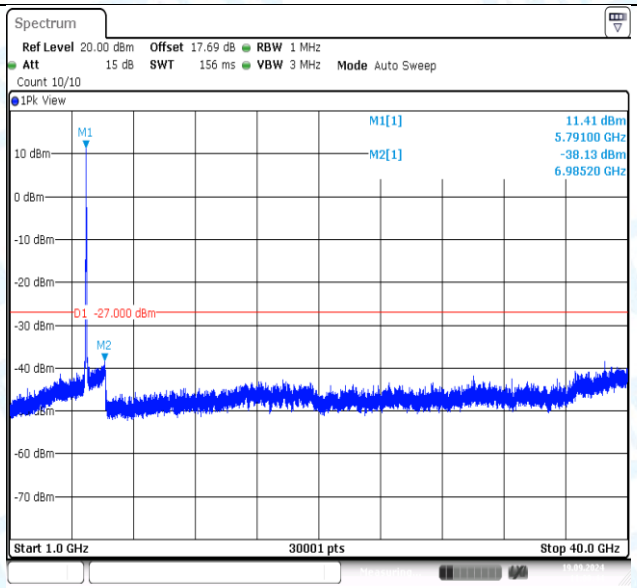


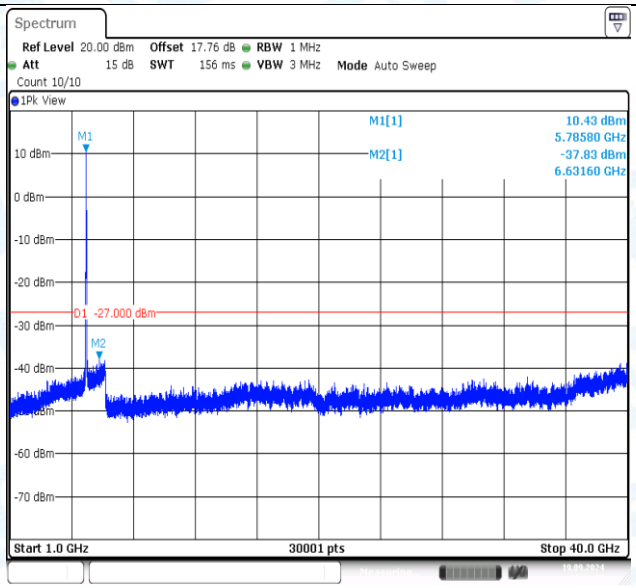
11AC40MIMO-Ant2-5755-1000~40000-PASS



11AC40MIMO-Ant1-5795-30~1000-PASS

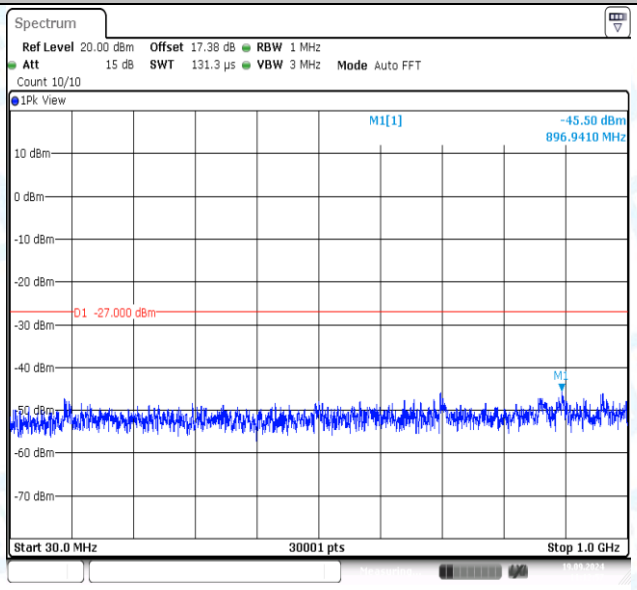
11AC40MIMO-Ant2-5795-30~1000-PASS

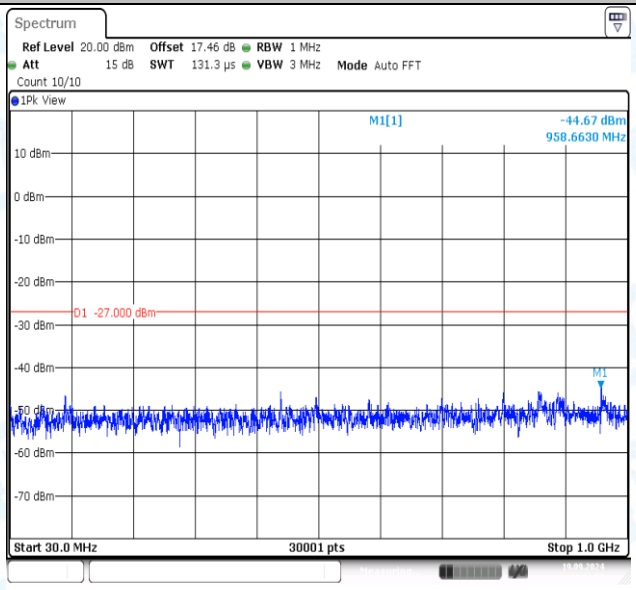




11AC40MIMO-Ant1-5795-1000~40000-PASS

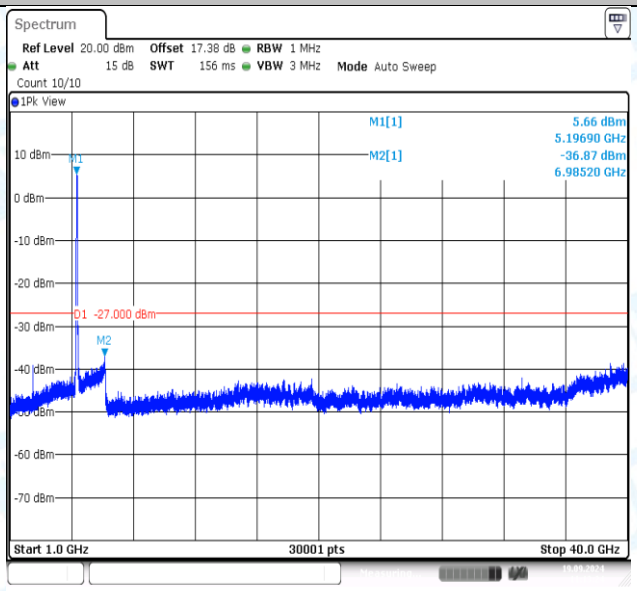
11AC40MIMO-Ant2-5795-1000~40000-PASS

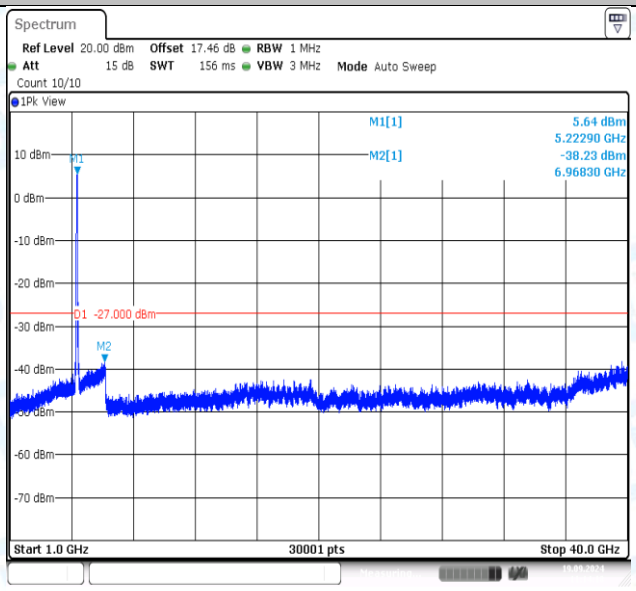




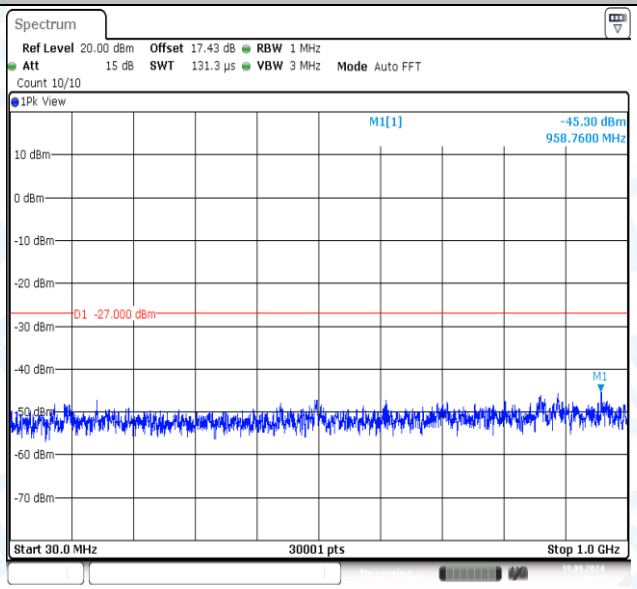
11AC80MIMO-Ant1-5210-30~1000-PASS

11AC80MIMO-Ant2-5210-30~1000-PASS

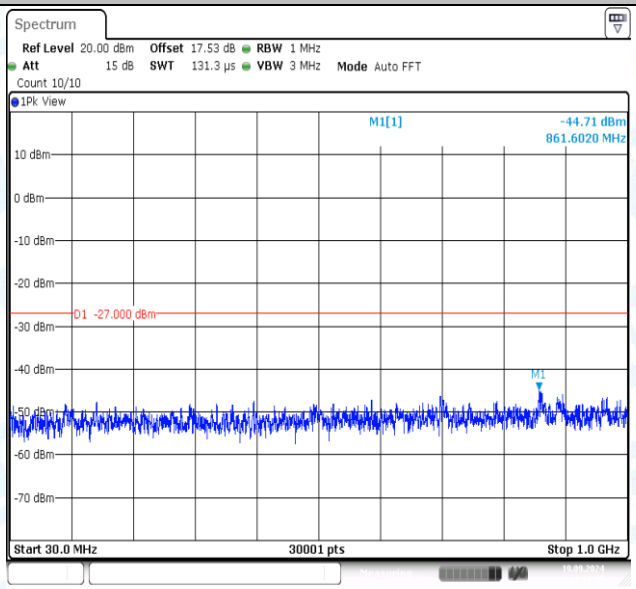




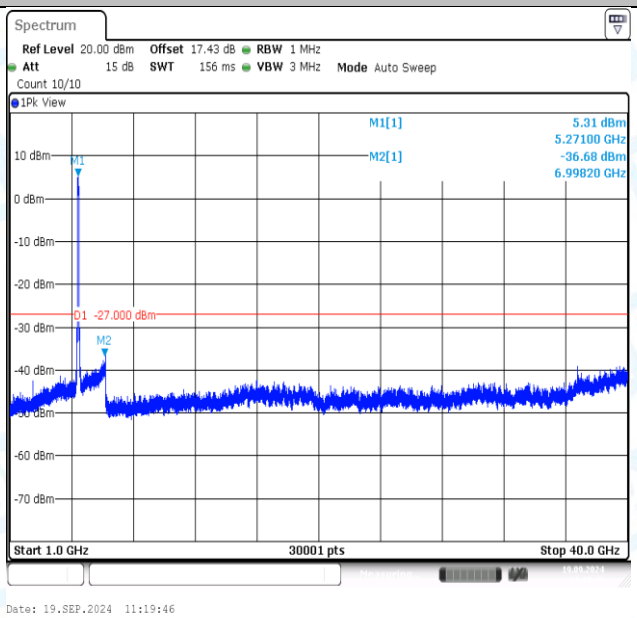
11AC80MIMO-Ant1-5210-1000~40000-PASS



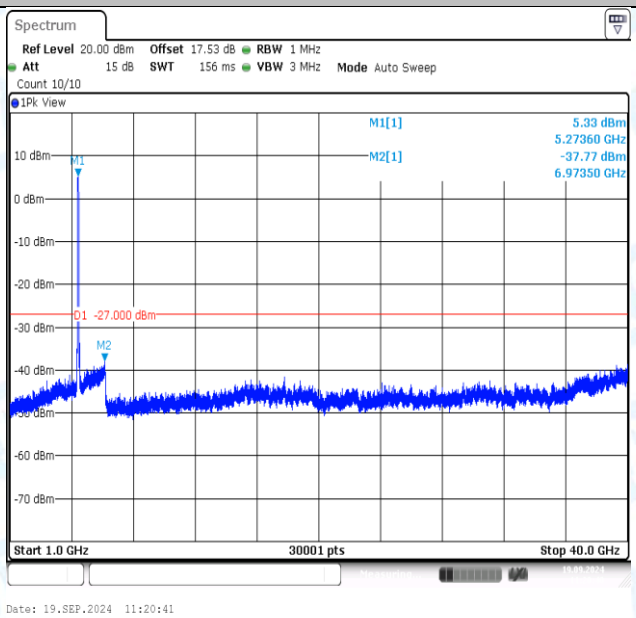
11AC80MIMO-Ant2-5210-1000~40000-PASS



11AC80MIMO-Ant1-5290-30~1000-PASS

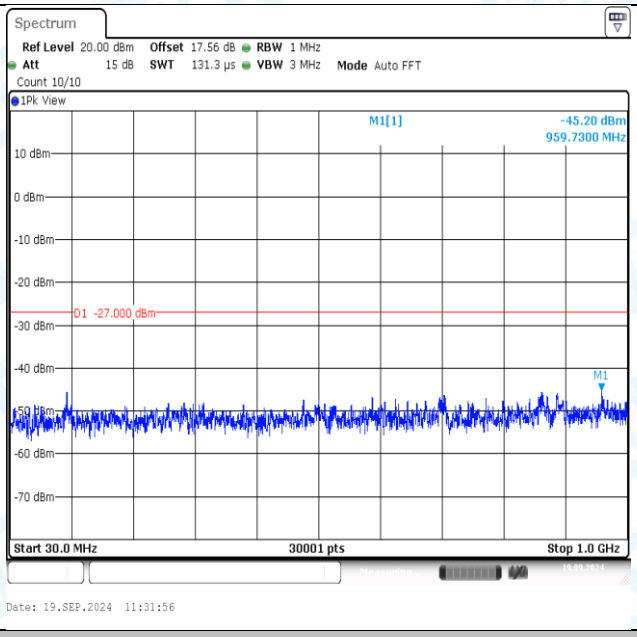


11AC80MIMO-Ant2-5290-30~1000-PASS

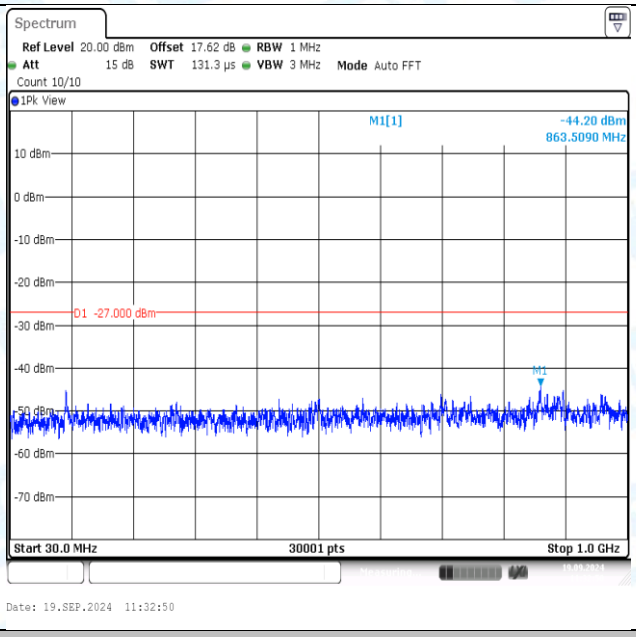


11AC80MIMO-Ant1-5290-1000~40000-PASS

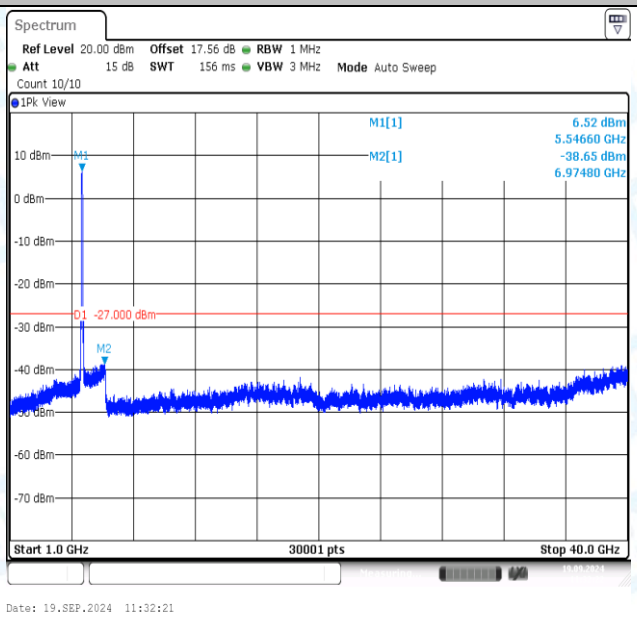
11AC80MIMO-Ant2-5290-1000~40000-PASS



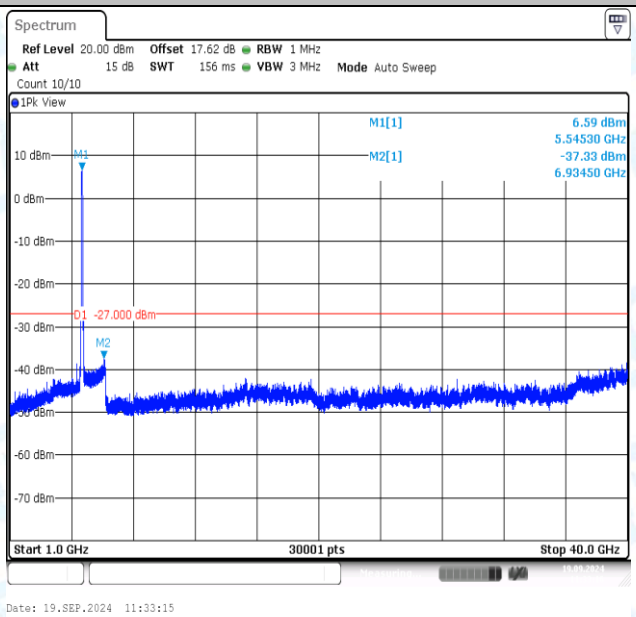
11AC80MIMO-Ant1-5530-30~1000-PASS



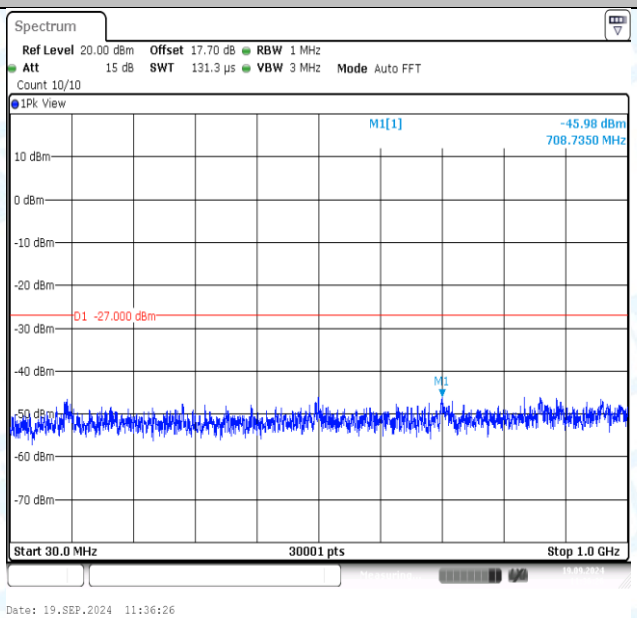
11AC80MIMO-Ant2-5530-30~1000-PASS

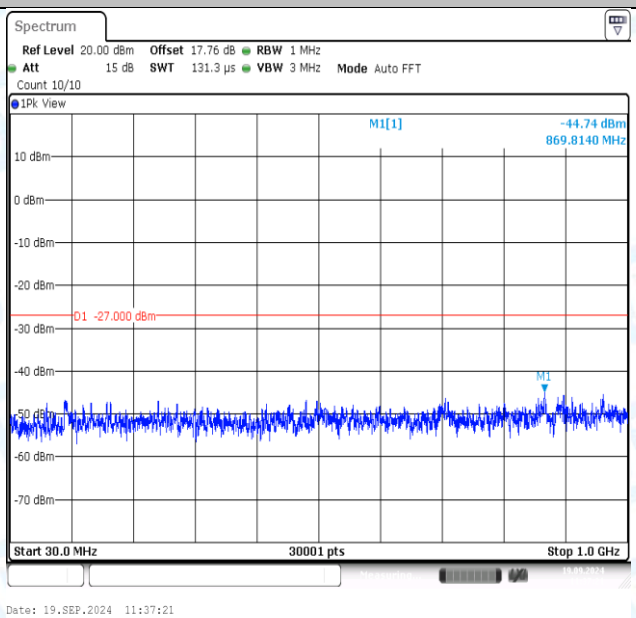


11AC80MIMO-Ant1-5530-1000~40000-PASS

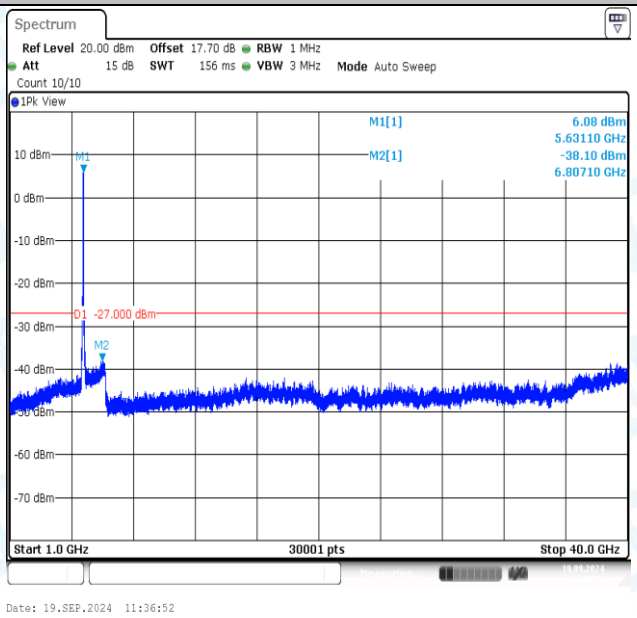


11AC80MIMO-Ant2-5530-1000~40000-PASS

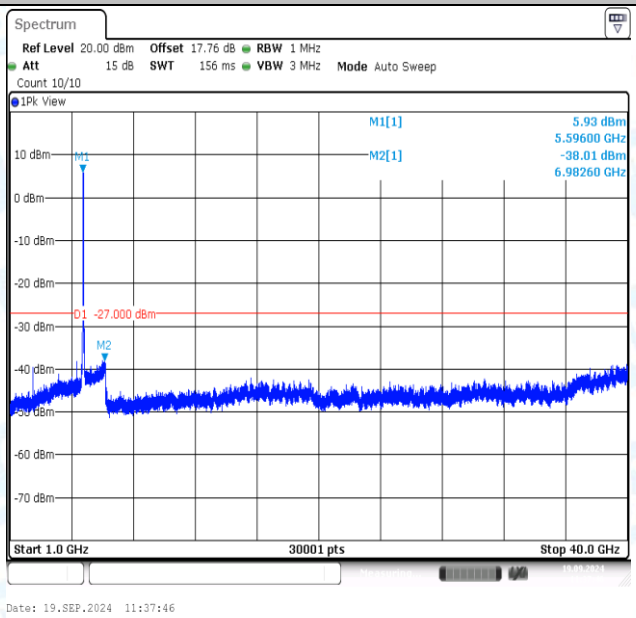




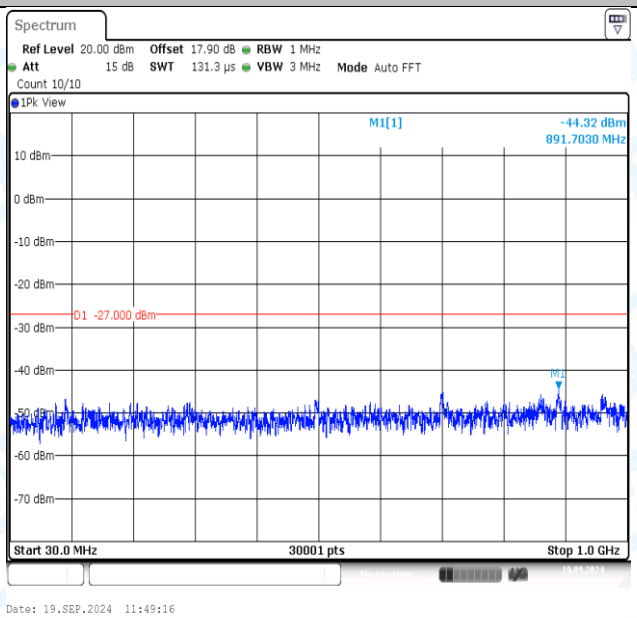
11AC80MIMO-Ant1-5610-30~1000-PASS



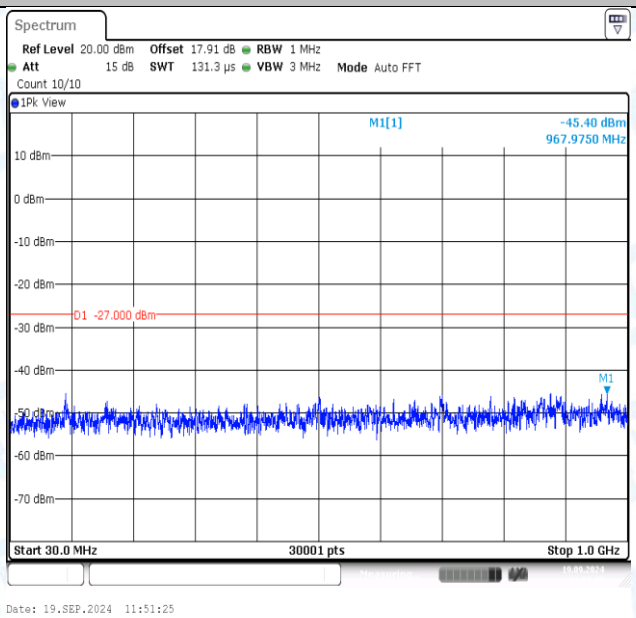
11AC80MIMO-Ant2-5610-30~1000-PASS



11AC80MIMO-Ant1-5610-1000~40000-PASS

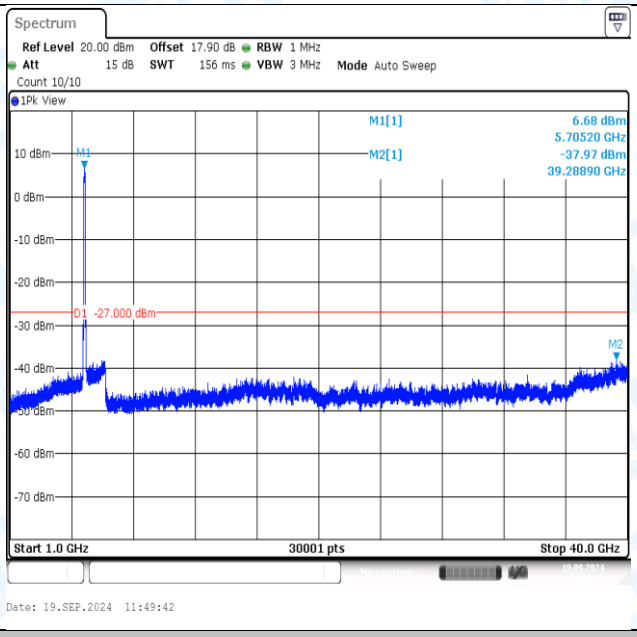


11AC80MIMO-Ant2-5610-1000~40000-PASS

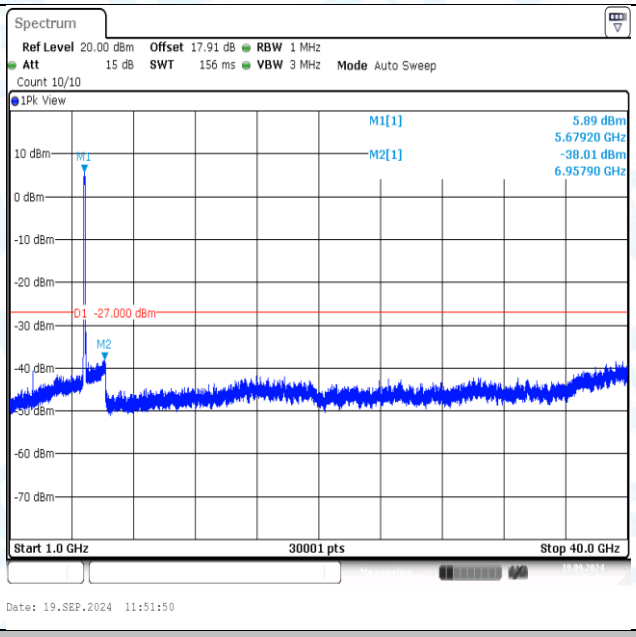


11AC80MIMO-Ant1-5690-30~1000-PASS

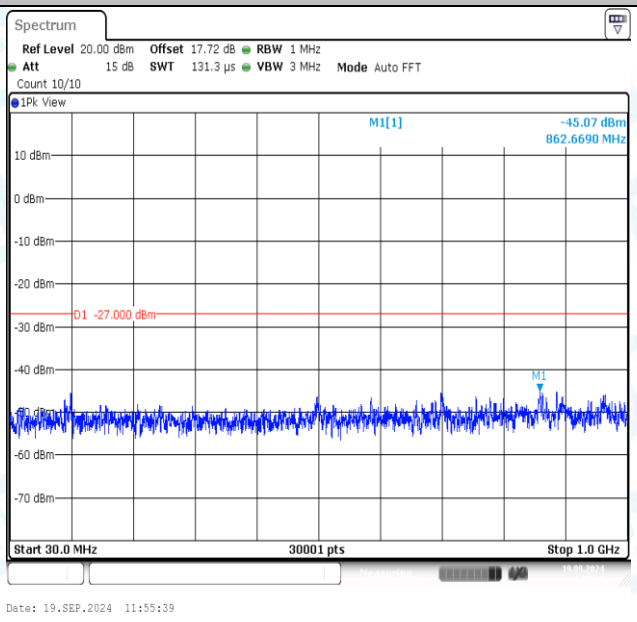
11AC80MIMO-Ant2-5690-30~1000-PASS



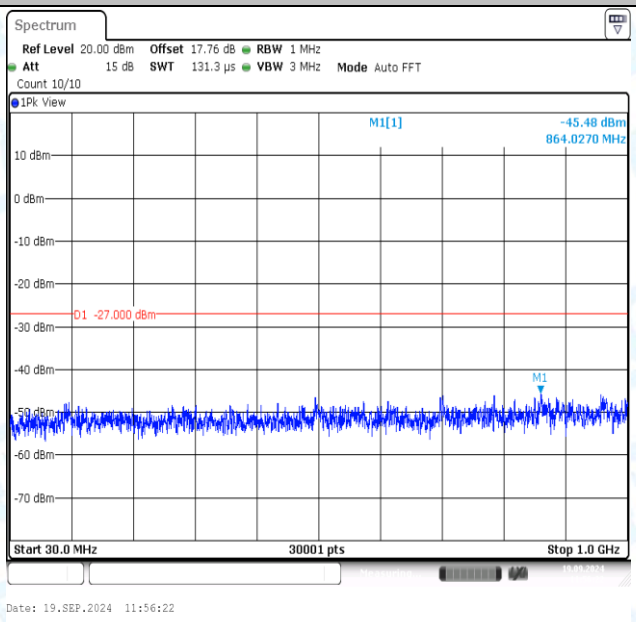
11AC80MIMO-Ant1-5690-1000~40000-PASS



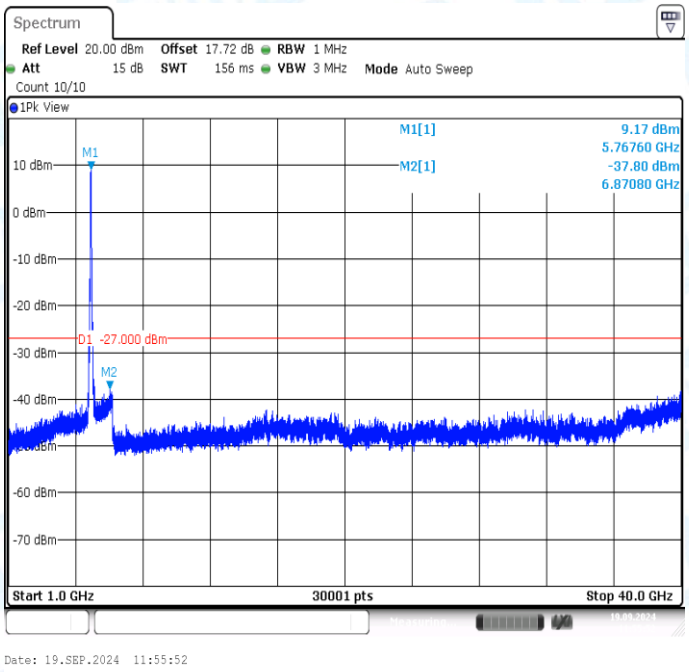
11AC80MIMO-Ant2-5690-1000~40000-PASS



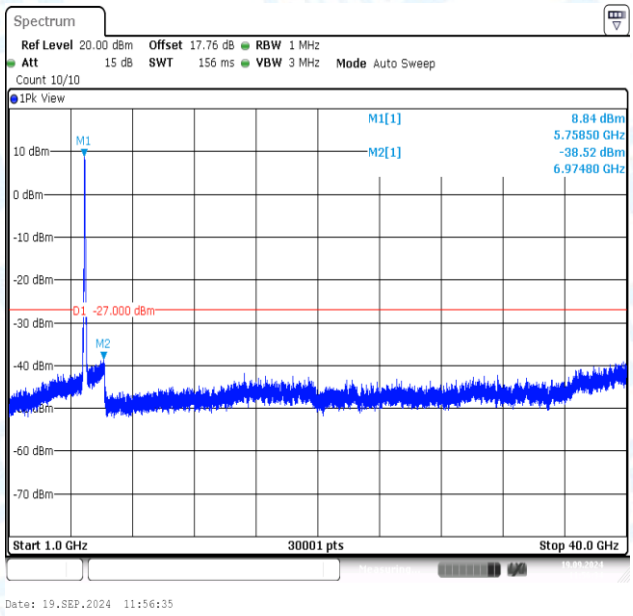
11AC80MIMO-Ant1-5775-30~1000-PASS



11AC80MIMO-Ant2-5775-30~1000-PASS



11AC80MIMO-Ant1-5775-1000~40000-PASS



11AC80MIMO-Ant2-5775-1000~40000-PASS

8: Frequency Stability

8.1 Test Result

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC20MIMO	Ant1	5180	NV	NT	-14000.00	-2.702703	20	PASS
11AC20MIMO	Ant1	5180	LV	NT	-14000.00	-2.702703	20	PASS
11AC20MIMO	Ant1	5180	HV	NT	-13000.00	-2.509653	20	PASS
11AC20MIMO	Ant2	5180	NV	NT	-14000.00	-2.702703	20	PASS
11AC20MIMO	Ant2	5180	LV	NT	-13000.00	-2.509653	20	PASS
11AC20MIMO	Ant2	5180	HV	NT	-13000.00	-2.509653	20	PASS
11AC20MIMO	Ant1	5260	NV	NT	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant1	5260	LV	NT	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant1	5260	HV	NT	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant2	5260	NV	NT	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant2	5260	LV	NT	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant2	5260	HV	NT	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant1	5500	NV	NT	-14000.00	-2.545455	20	PASS
11AC20MIMO	Ant1	5500	LV	NT	-14000.00	-2.545455	20	PASS
11AC20MIMO	Ant1	5500	HV	NT	-14000.00	-2.545455	20	PASS
11AC20MIMO	Ant2	5500	NV	NT	-15000.00	-2.727273	20	PASS
11AC20MIMO	Ant2	5500	LV	NT	-15000.00	-2.727273	20	PASS
11AC20MIMO	Ant2	5500	HV	NT	-15000.00	-2.727273	20	PASS
11AC20MIMO	Ant1	5745	NV	NT	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant1	5745	LV	NT	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant1	5745	HV	NT	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant2	5745	NV	NT	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant2	5745	LV	NT	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant2	5745	HV	NT	-15000.00	-2.610966	20	PASS
11AC80MIMO	Ant1	5210	NV	NT	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant1	5210	LV	NT	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant1	5210	HV	NT	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant2	5210	NV	NT	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant2	5210	LV	NT	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant2	5210	HV	NT	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant1	5290	NV	NT	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant1	5290	LV	NT	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant1	5290	HV	NT	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant2	5290	NV	NT	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant2	5290	LV	NT	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant2	5290	HV	NT	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant1	5530	NV	NT	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant1	5530	LV	NT	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant1	5530	HV	NT	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant2	5530	NV	NT	-15000.00	-2.712477	20	PASS

11AC80MIMO	Ant2	5530	LV	NT	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant2	5530	HV	NT	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant1	5775	NV	NT	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant1	5775	LV	NT	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant1	5775	HV	NT	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant2	5775	NV	NT	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant2	5775	LV	NT	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant2	5775	HV	NT	-16000.00	-2.770563	20	PASS

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC20MIMO	Ant1	5180	NV	0	-13000.00	-2.509653	20	PASS
11AC20MIMO	Ant1	5180	NV	10	-13000.00	-2.509653	20	PASS
11AC20MIMO	Ant1	5180	NV	20	-13000.00	-2.509653	20	PASS
11AC20MIMO	Ant1	5180	NV	30	-14000.00	-2.702703	20	PASS
11AC20MIMO	Ant1	5180	NV	45	-14000.00	-2.702703	20	PASS
11AC20MIMO	Ant2	5180	NV	0	-14000.00	-2.702703	20	PASS
11AC20MIMO	Ant2	5180	NV	10	-13000.00	-2.509653	20	PASS
11AC20MIMO	Ant2	5180	NV	20	-13000.00	-2.509653	20	PASS
11AC20MIMO	Ant2	5180	NV	30	-13000.00	-2.509653	20	PASS
11AC20MIMO	Ant2	5180	NV	45	-13000.00	-2.509653	20	PASS
11AC20MIMO	Ant1	5260	NV	0	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant1	5260	NV	10	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant1	5260	NV	20	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant1	5260	NV	30	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant1	5260	NV	45	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant2	5260	NV	0	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant2	5260	NV	10	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant2	5260	NV	20	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant2	5260	NV	30	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant2	5260	NV	45	-14000.00	-2.661597	20	PASS
11AC20MIMO	Ant1	5500	NV	0	-15000.00	-2.727273	20	PASS
11AC20MIMO	Ant1	5500	NV	10	-14000.00	-2.545455	20	PASS
11AC20MIMO	Ant1	5500	NV	20	-15000.00	-2.727273	20	PASS
11AC20MIMO	Ant1	5500	NV	30	-15000.00	-2.727273	20	PASS
11AC20MIMO	Ant1	5500	NV	45	-15000.00	-2.727273	20	PASS
11AC20MIMO	Ant2	5500	NV	0	-15000.00	-2.727273	20	PASS
11AC20MIMO	Ant2	5500	NV	10	-15000.00	-2.727273	20	PASS
11AC20MIMO	Ant2	5500	NV	20	-15000.00	-2.727273	20	PASS
11AC20MIMO	Ant2	5500	NV	30	-15000.00	-2.727273	20	PASS
11AC20MIMO	Ant2	5500	NV	45	-14000.00	-2.545455	20	PASS
11AC20MIMO	Ant1	5745	NV	0	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant1	5745	NV	10	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant1	5745	NV	20	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant1	5745	NV	30	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant1	5745	NV	45	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant2	5745	NV	0	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant2	5745	NV	10	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant2	5745	NV	20	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant2	5745	NV	30	-15000.00	-2.610966	20	PASS
11AC20MIMO	Ant2	5745	NV	45	-15000.00	-2.610966	20	PASS
11AC80MIMO	Ant1	5210	NV	0	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant1	5210	NV	10	-14000.00	-2.687140	20	PASS

11AC80MIMO	Ant1	5210	NV	20	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant1	5210	NV	30	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant1	5210	NV	45	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant2	5210	NV	0	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant2	5210	NV	10	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant2	5210	NV	20	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant2	5210	NV	30	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant2	5210	NV	45	-14000.00	-2.687140	20	PASS
11AC80MIMO	Ant1	5290	NV	0	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant1	5290	NV	10	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant1	5290	NV	20	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant1	5290	NV	30	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant1	5290	NV	45	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant2	5290	NV	0	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant2	5290	NV	10	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant2	5290	NV	20	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant2	5290	NV	30	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant2	5290	NV	45	-14000.00	-2.646503	20	PASS
11AC80MIMO	Ant1	5530	NV	0	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant1	5530	NV	10	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant1	5530	NV	20	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant1	5530	NV	30	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant1	5530	NV	45	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant2	5530	NV	0	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant2	5530	NV	10	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant2	5530	NV	20	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant2	5530	NV	30	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant2	5530	NV	45	-15000.00	-2.712477	20	PASS
11AC80MIMO	Ant1	5775	NV	0	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant1	5775	NV	10	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant1	5775	NV	20	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant1	5775	NV	30	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant1	5775	NV	45	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant2	5775	NV	0	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant2	5775	NV	10	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant2	5775	NV	20	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant2	5775	NV	30	-16000.00	-2.770563	20	PASS
11AC80MIMO	Ant2	5775	NV	45	-16000.00	-2.770563	20	PASS

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