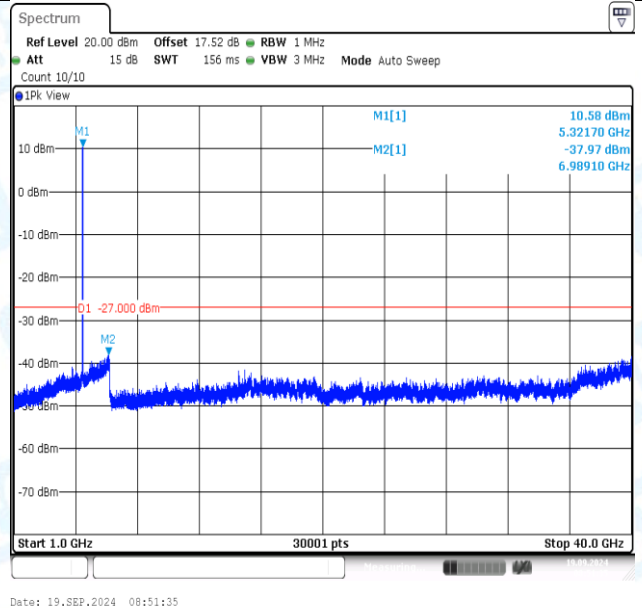
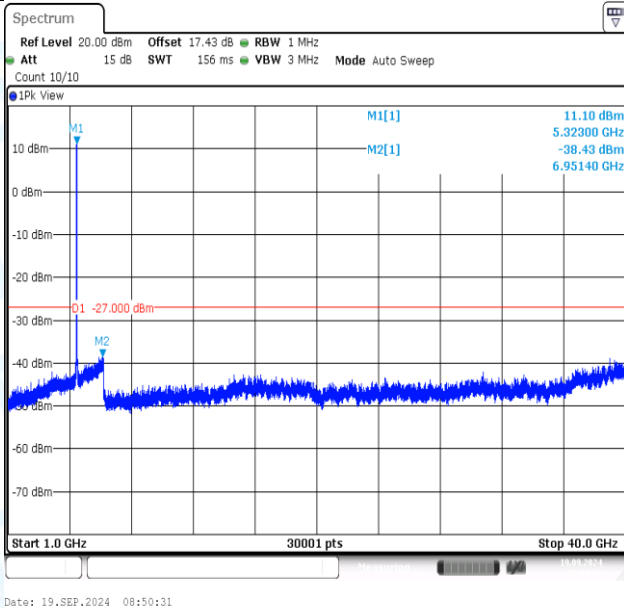
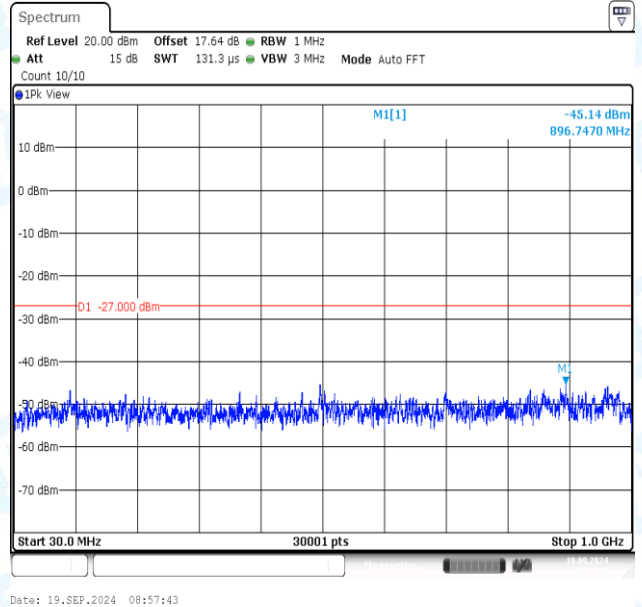
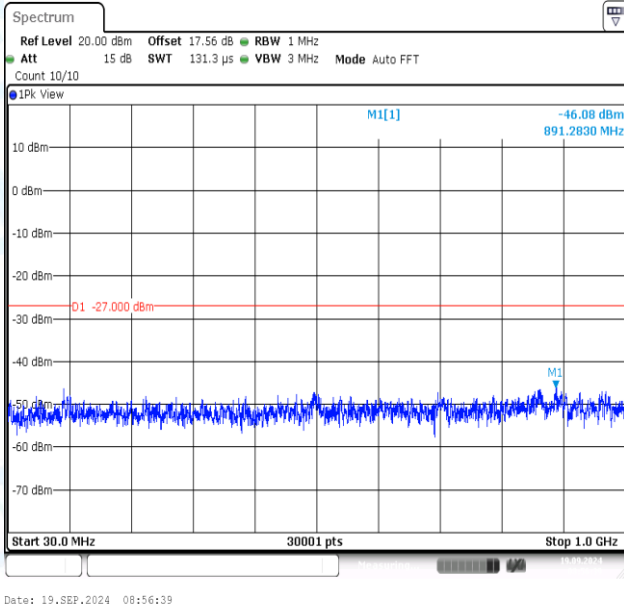




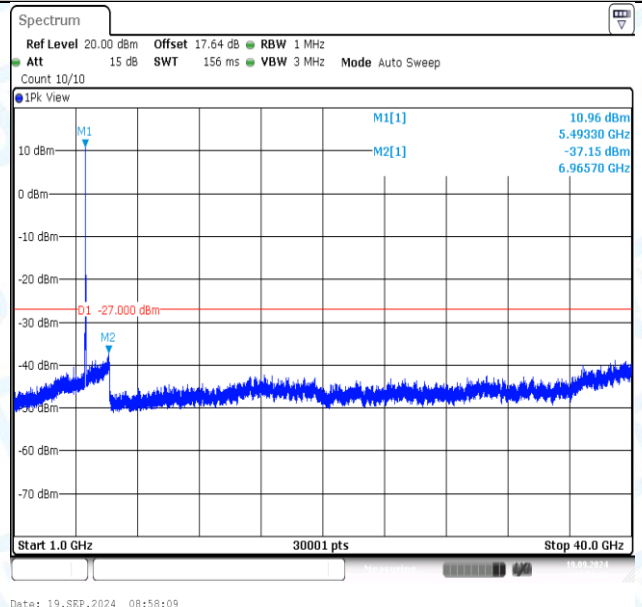
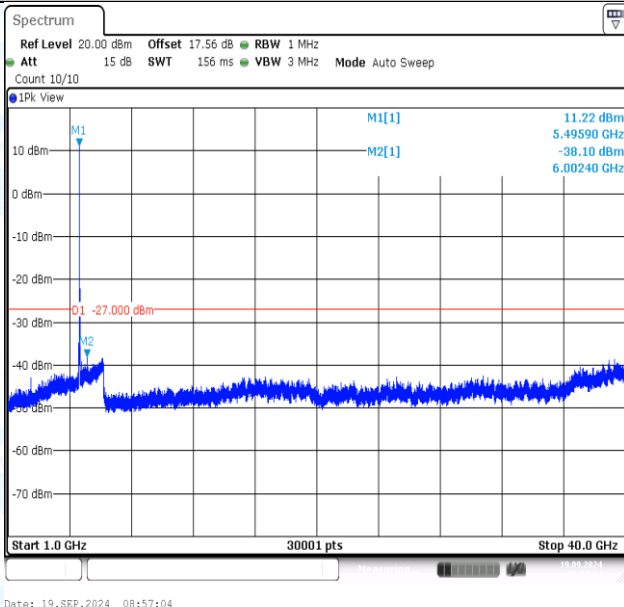
11AC20MIMO-Ant1-5320-1000~40000-PASS

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

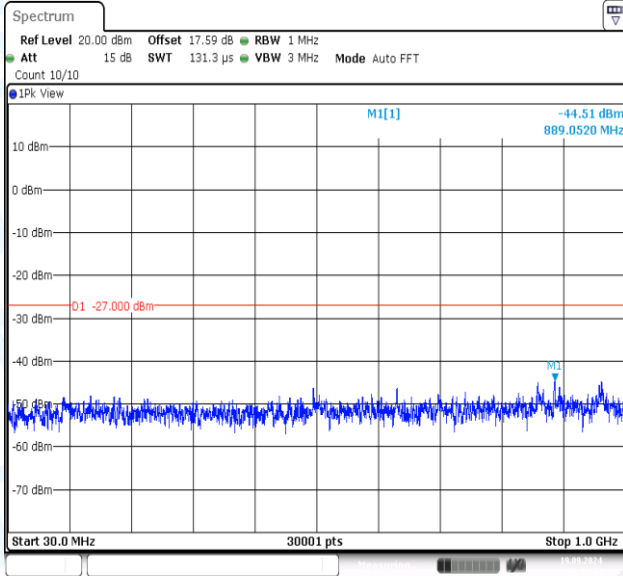


11AC20MIMO-Ant1-5500-30~1000-PASS

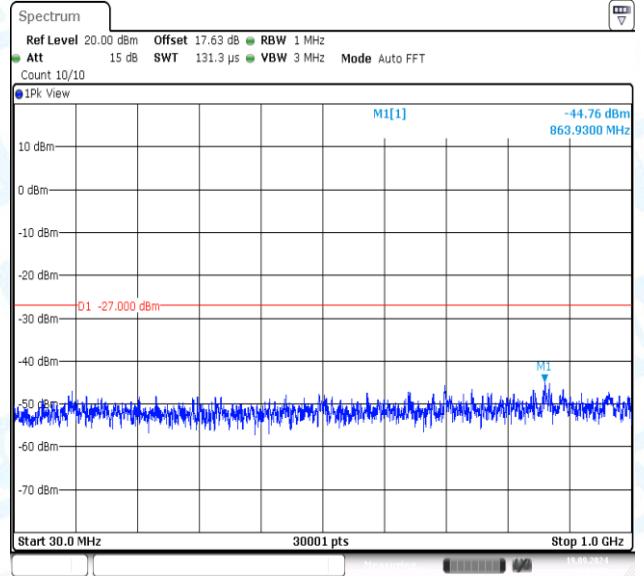
11AC20MIMO-Ant2-5500-30~1000-PASS



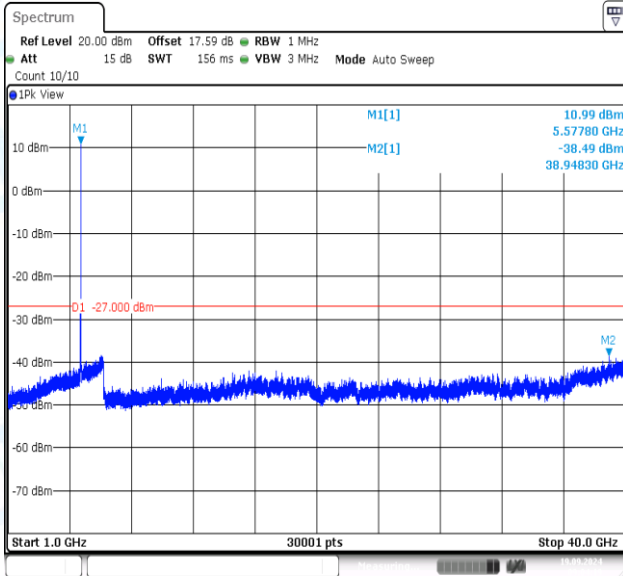
11AC20MIMO-Ant1-5500-1000~40000-PASS



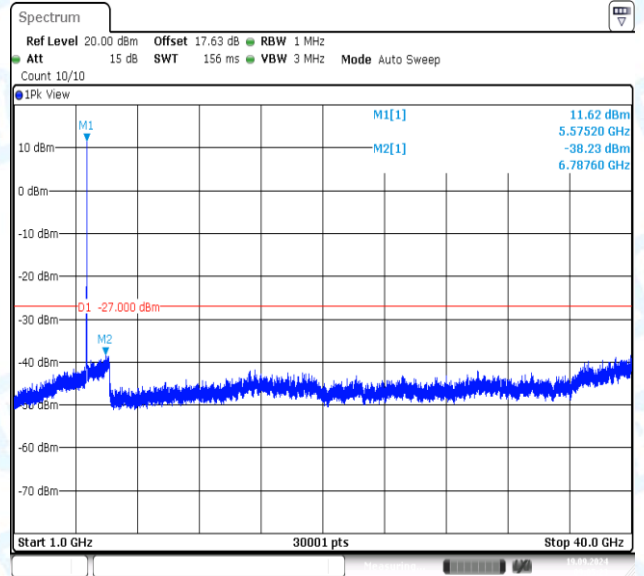
11AC20MIMO-Ant2-5500-1000~40000-PASS



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

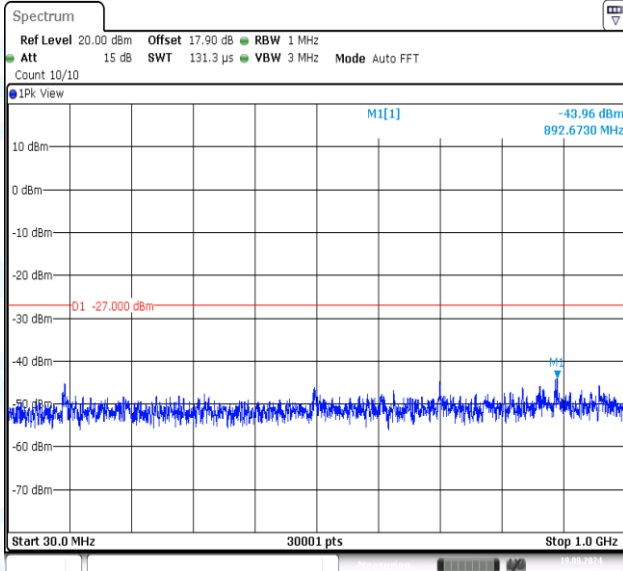


11AC20MIMO-Ant2-5580-30~1000-PASS

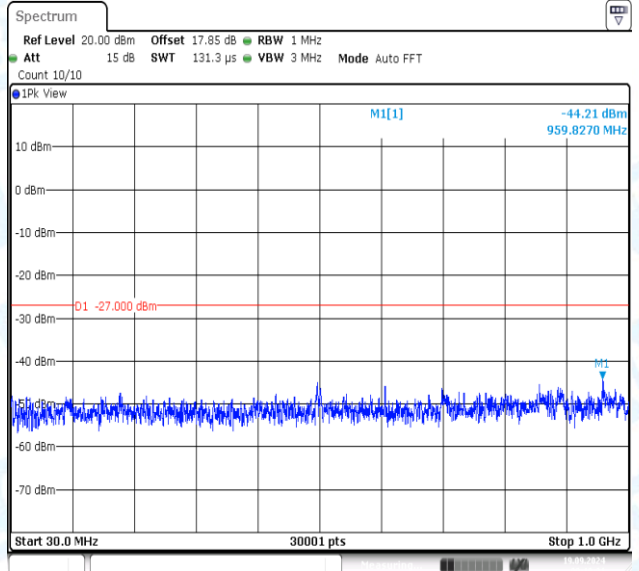


11AC20MIMO-Ant1-5580-1000~40000-PASS

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



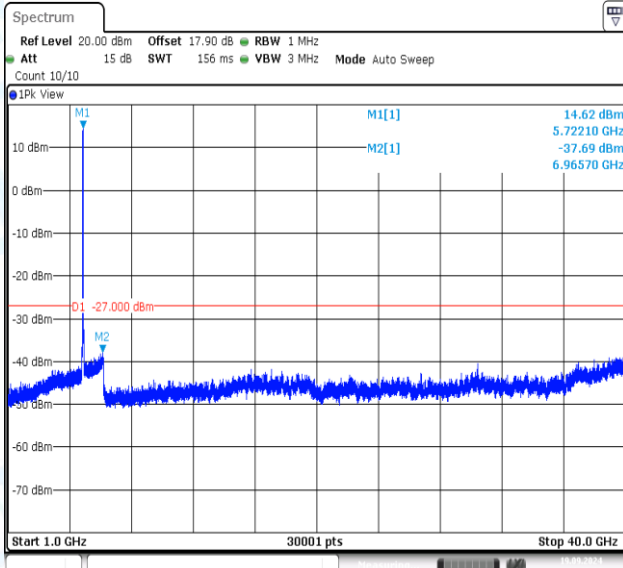
Date: 19.SEP.2024 09:16:49



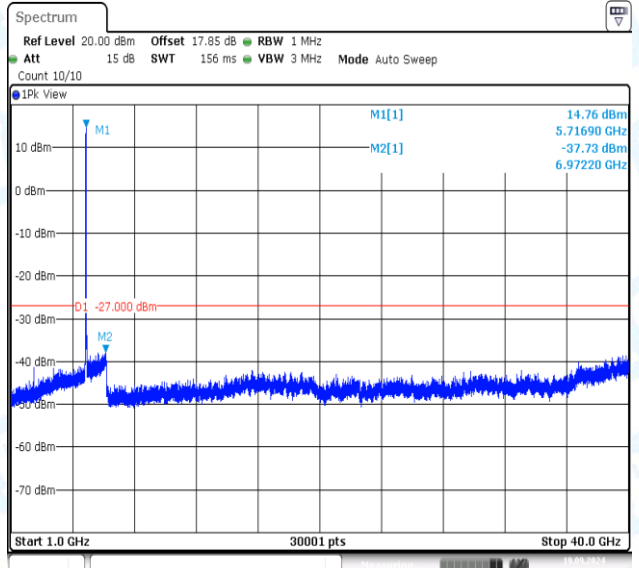
Date: 19.SEP.2024 09:19:02

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

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



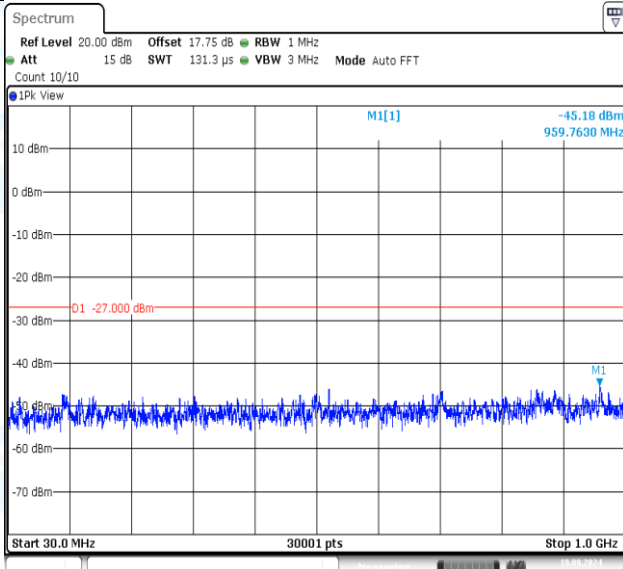
Date: 19.SEP.2024 09:17:14



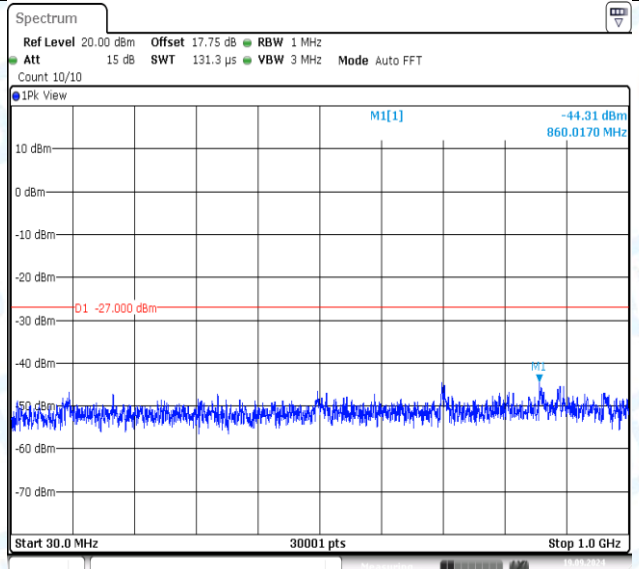
Date: 19.SEP.2024 09:19:27

11AC20MIMO-Ant1-5720-1000~40000-PASS

11AC20MIMO-Ant2-5720-1000~40000-PASS

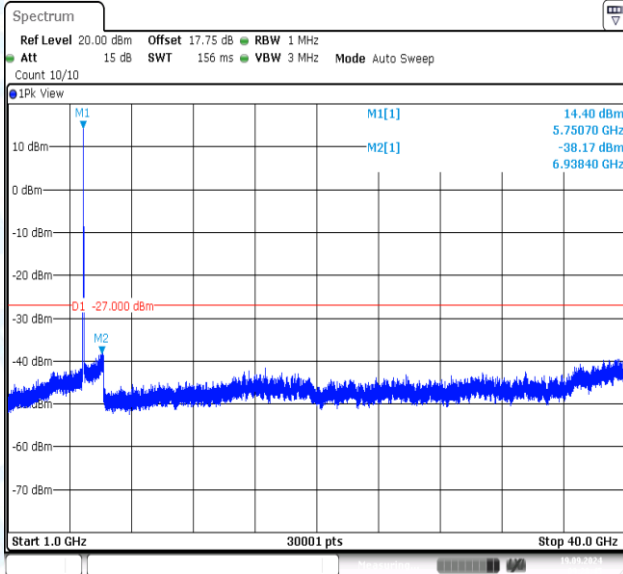


Date: 19.SEP.2024 09:28:32



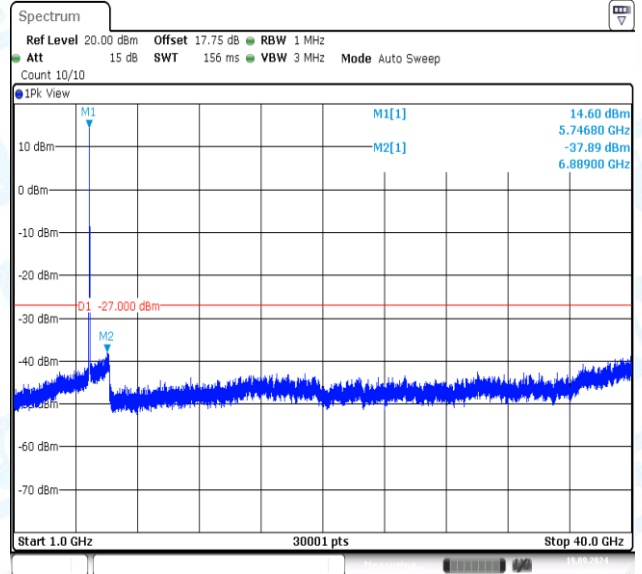
Date: 19.SEP.2024 09:29:27

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



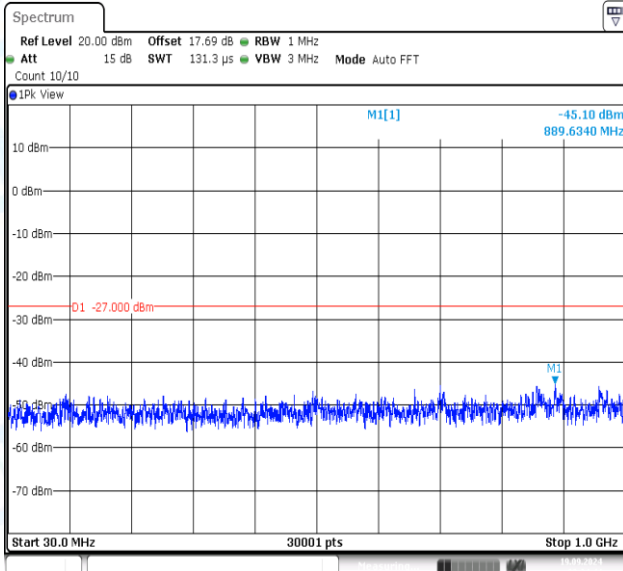
Date: 19.SEP.2024 09:28:45

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



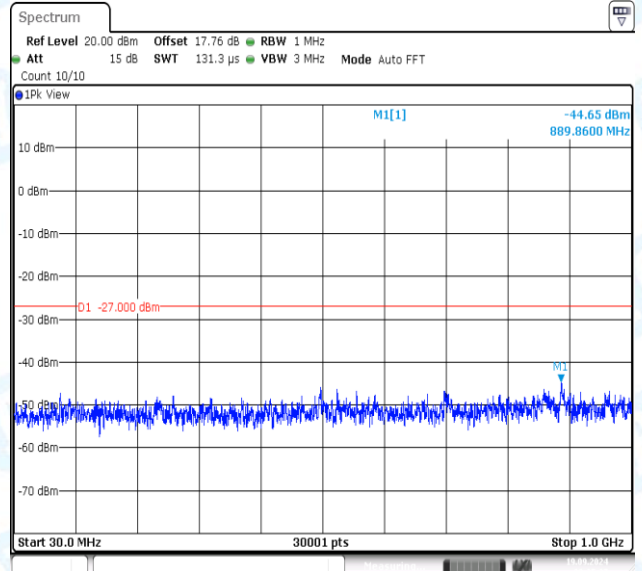
Date: 19.SEP.2024 09:29:41

11AC20MIMO-Ant1-5745-1000~40000-PASS



Date: 19.SEP.2024 09:34:45

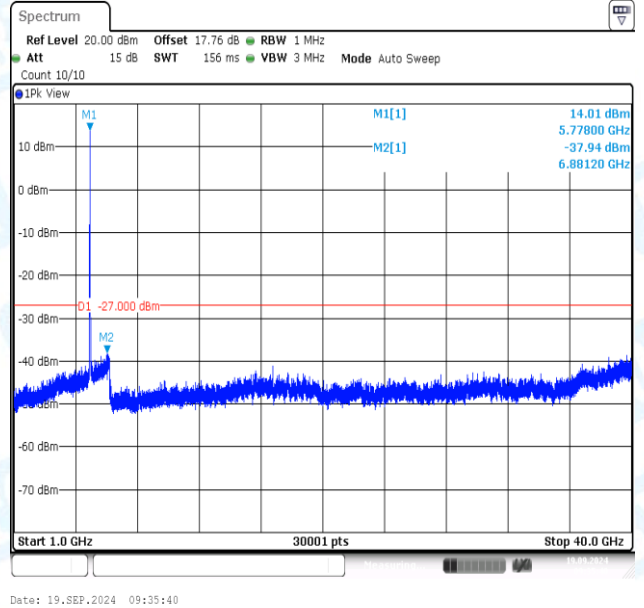
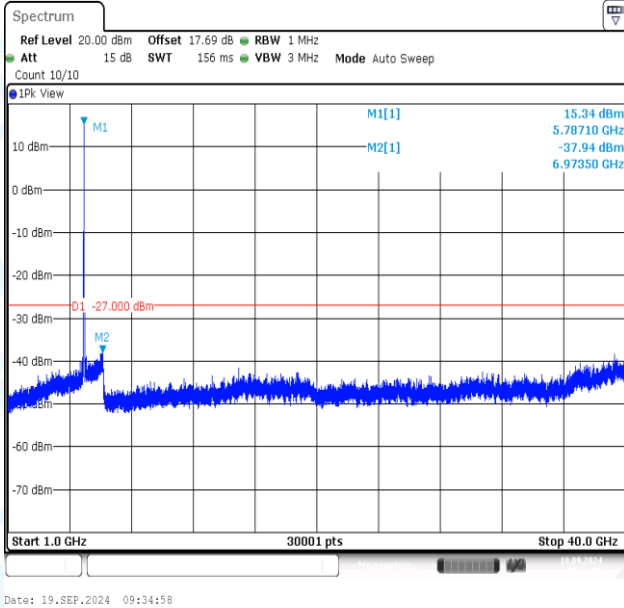
11AC20MIMO-Ant2-5745-1000~40000-PASS



Date: 19.SEP.2024 09:35:27

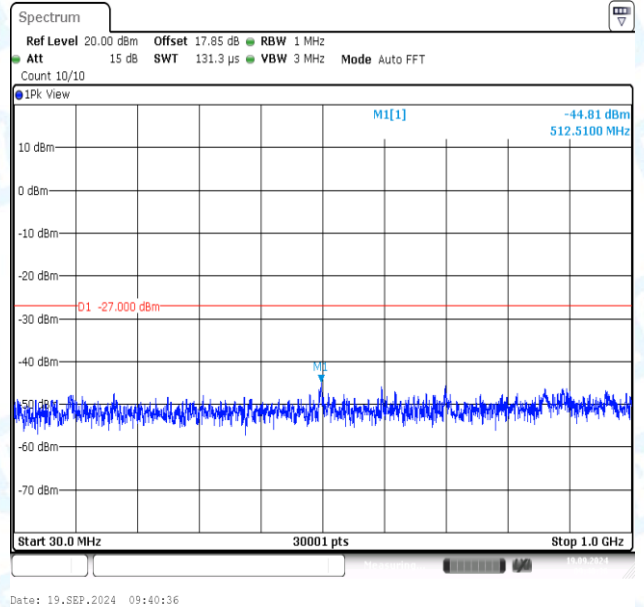
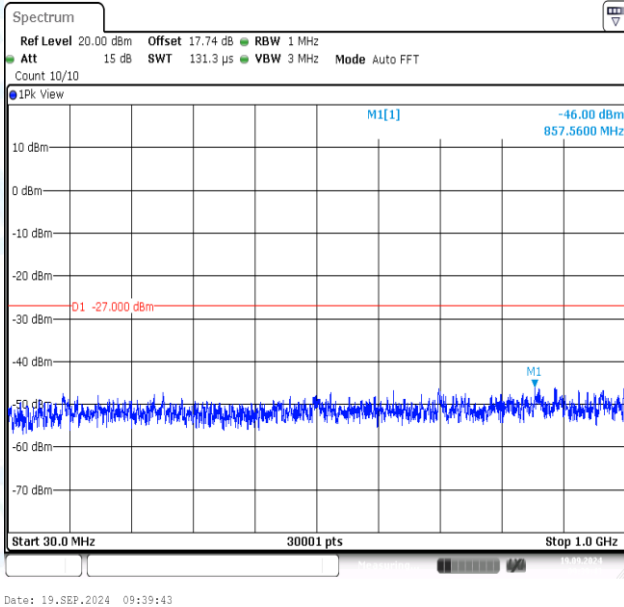
11AC20MIMO-Ant1-5785-30~1000-PASS

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



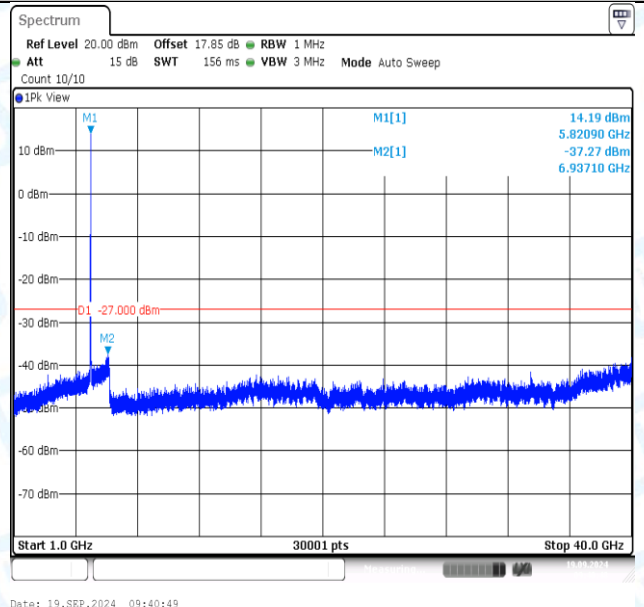
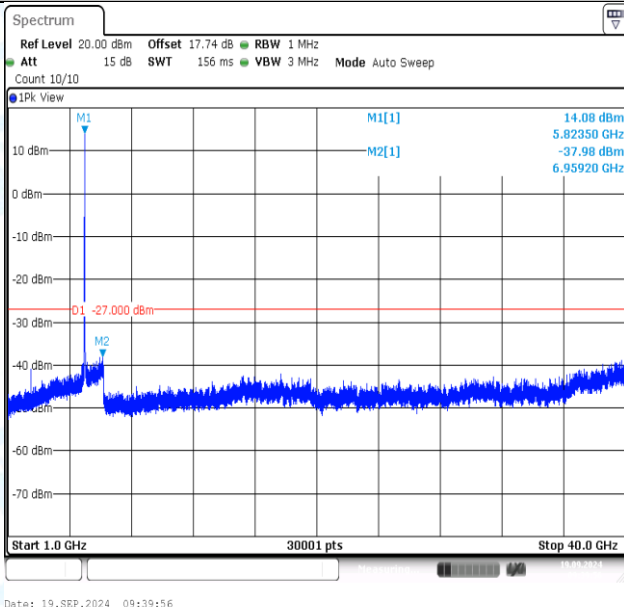
11AC20MIMO-Ant1-5785-1000~40000-PASS

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

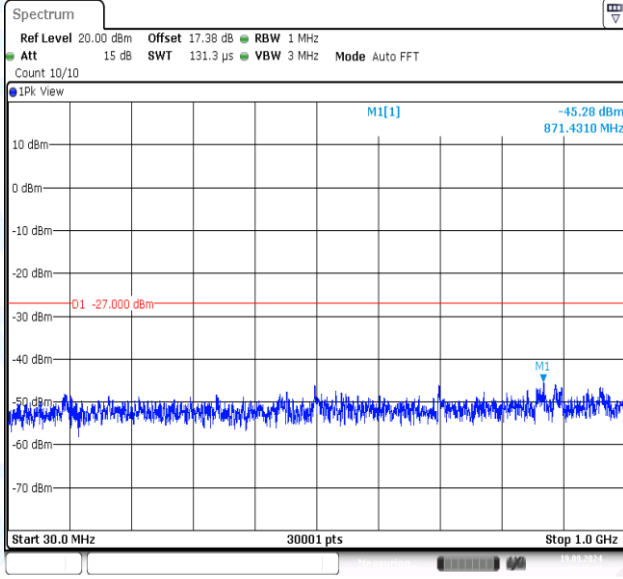


11AC20MIMO-Ant1-5825-30~1000-PASS

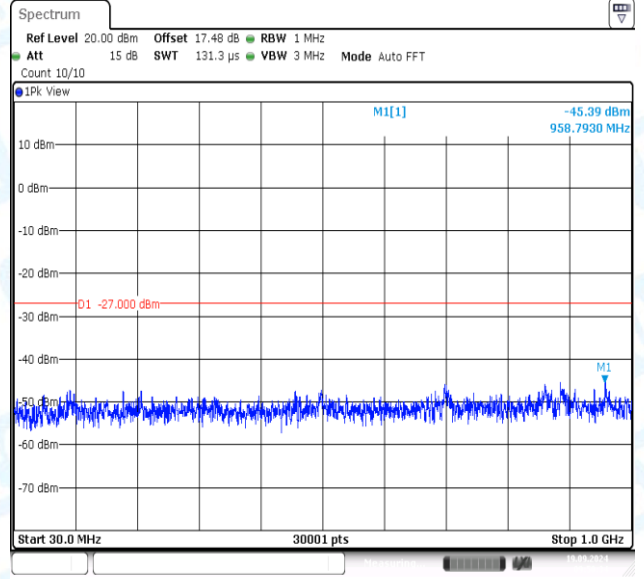
11AC20MIMO-Ant2-5825-30~1000-PASS



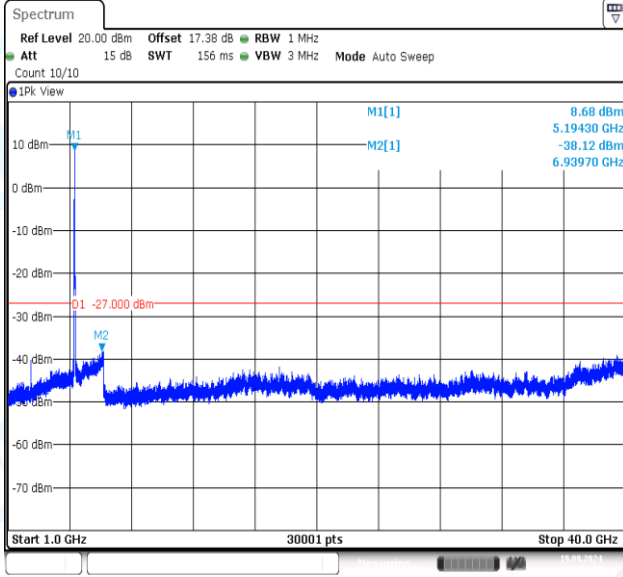
11AC20MIMO-Ant1-5825-1000~40000-PASS



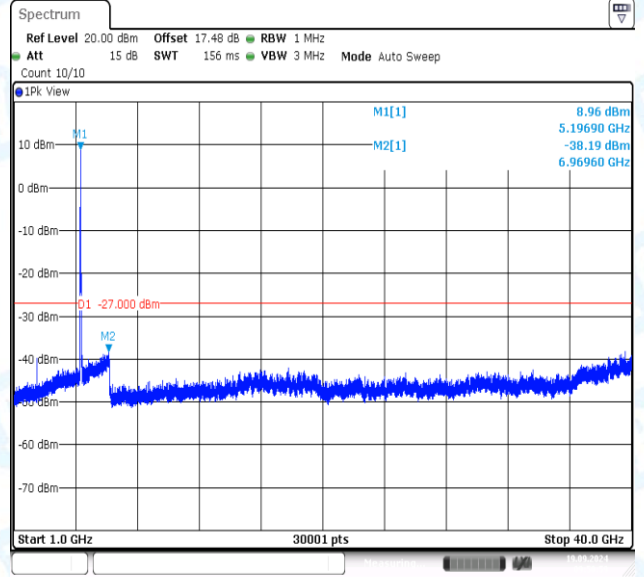
11AC20MIMO-Ant2-5825-1000~40000-PASS



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

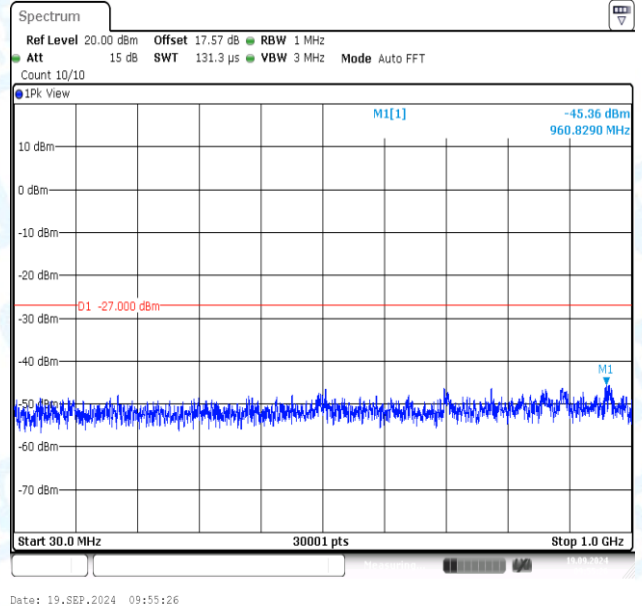
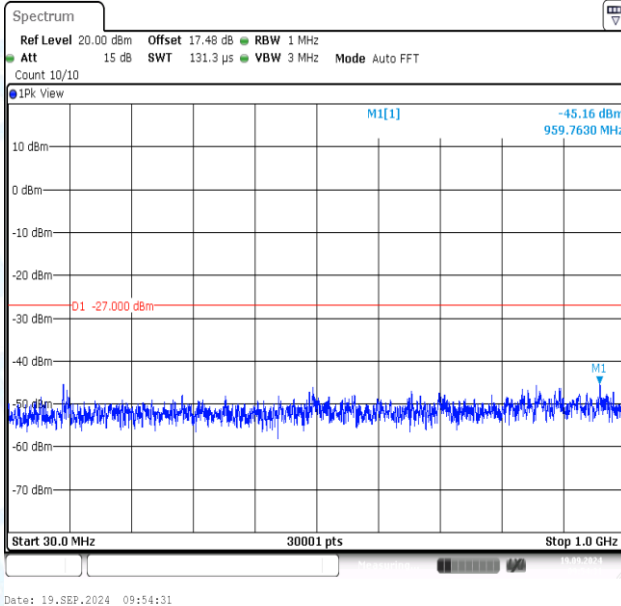


11AC40MIMO-Ant2-5190-30~1000-PASS



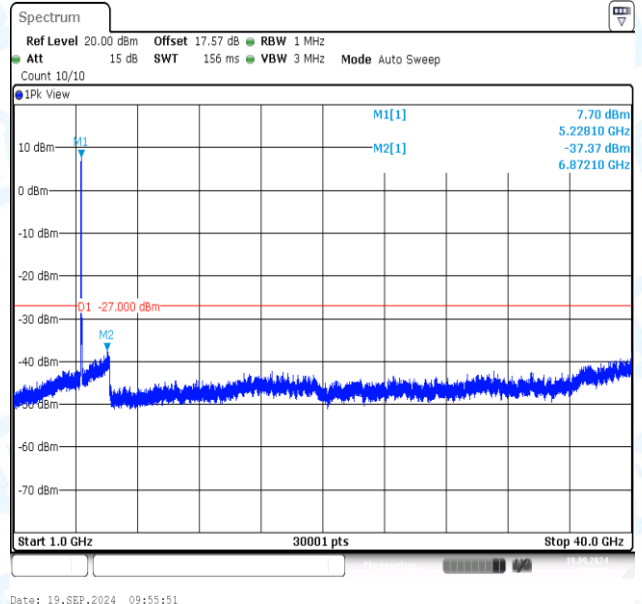
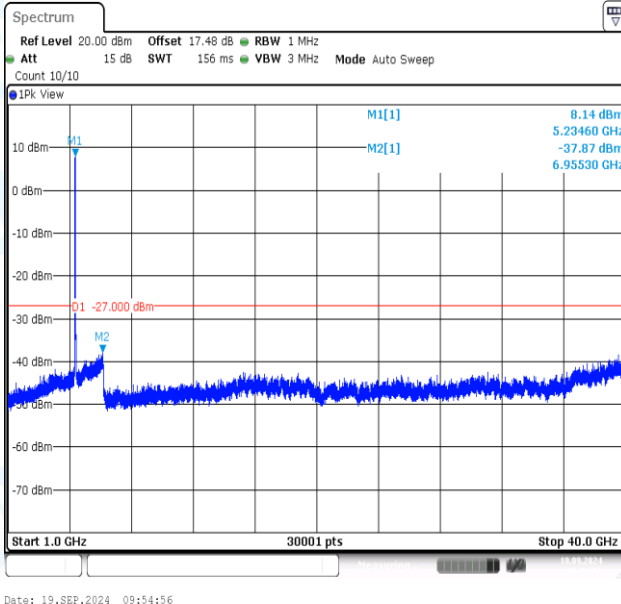
11AC40MIMO-Ant1-5190-1000~40000-PASS

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



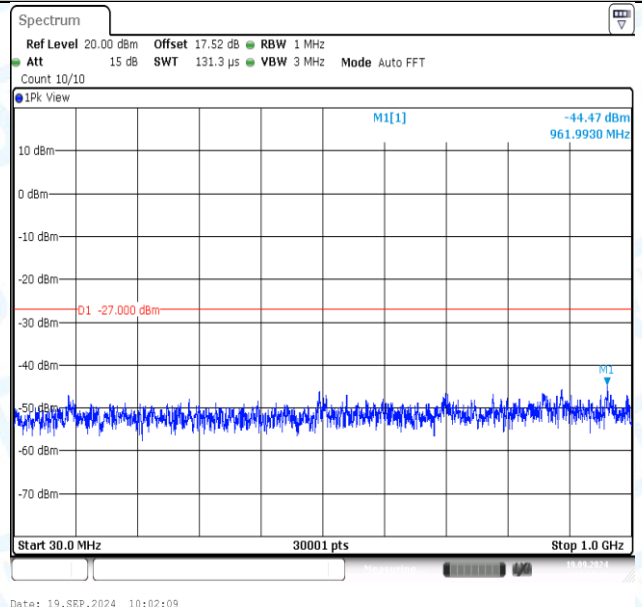
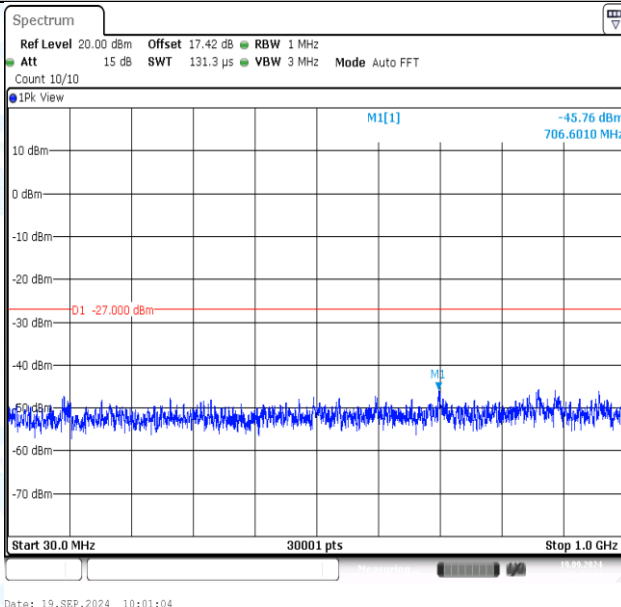
11AC40MIMO-Ant1-5230-30~1000-PASS

11AC40MIMO-Ant2-5230-30~1000-PASS

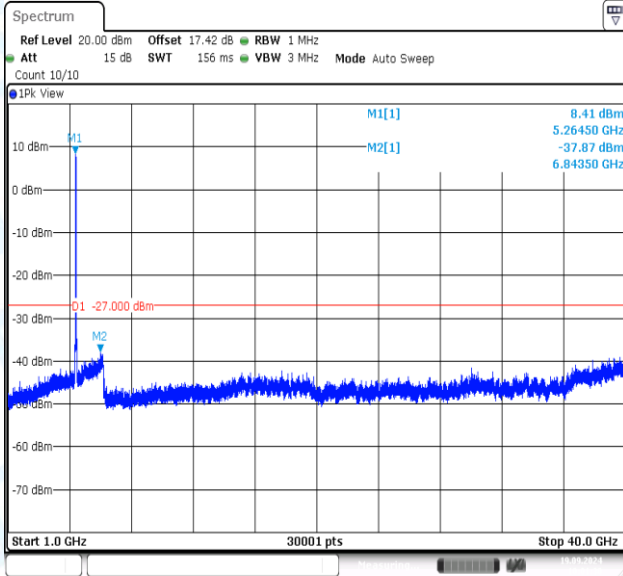


11AC40MIMO-Ant1-5230-1000~40000-PASS

11AC40MIMO-Ant2-5230-1000~40000-PASS

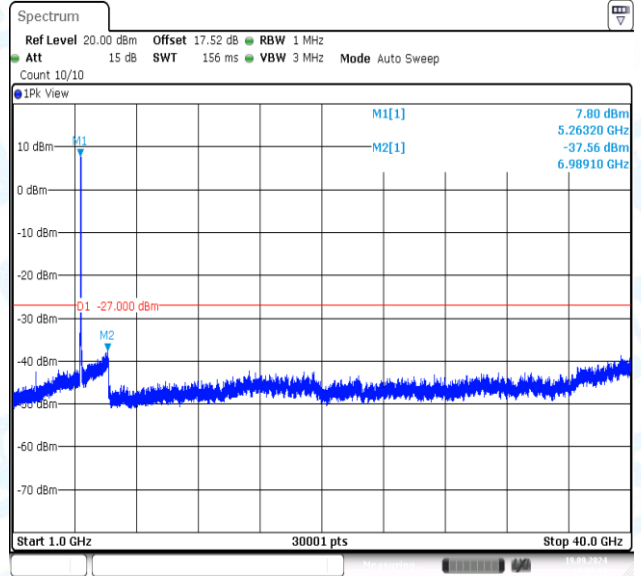


11AC40MIMO-Ant1-5270-30~1000-PASS



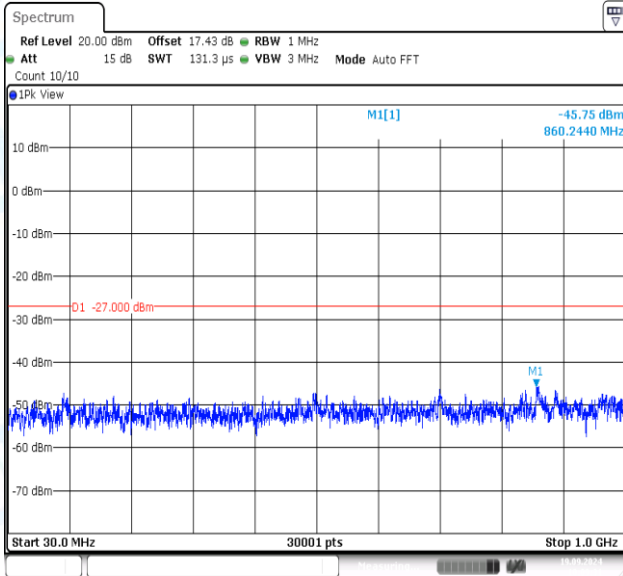
Date: 19.SEP.2024 10:01:30

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



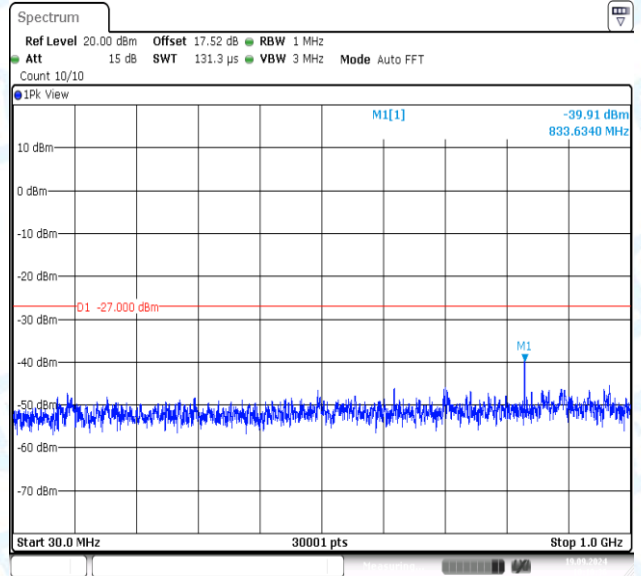
Date: 19.SEP.2024 10:02:34

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



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

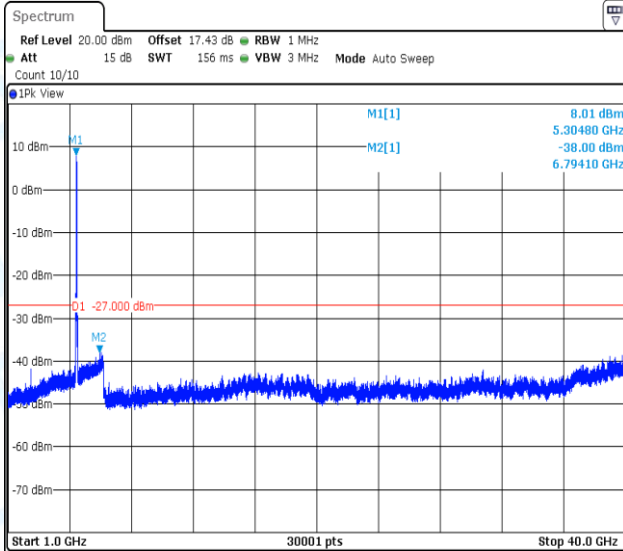
11AC40MIMO-Ant2-5270-1000~40000-PASS



Date: 19.SEP.2024 10:10:35

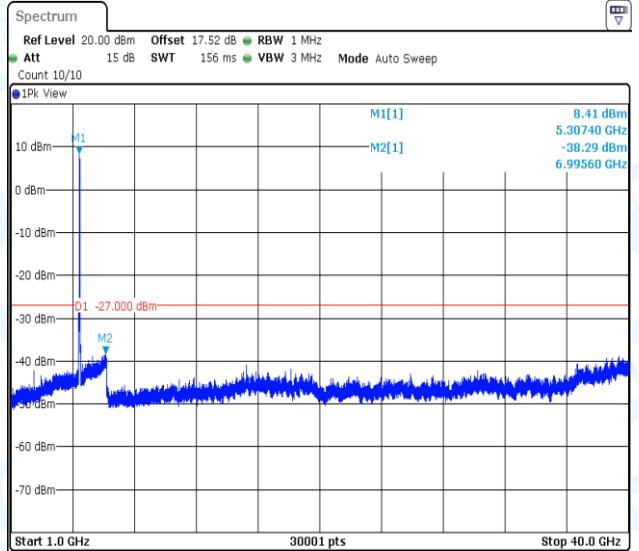
11AC40MIMO-Ant1-5310-30~1000-PASS

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



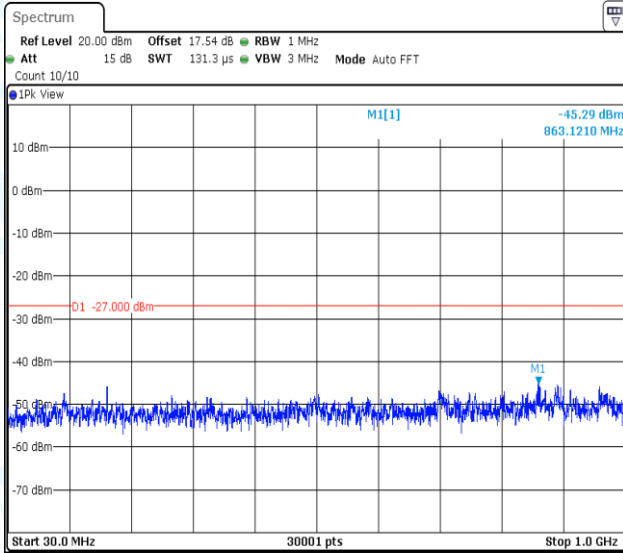
Date: 19.SEP.2024 10:09:56

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



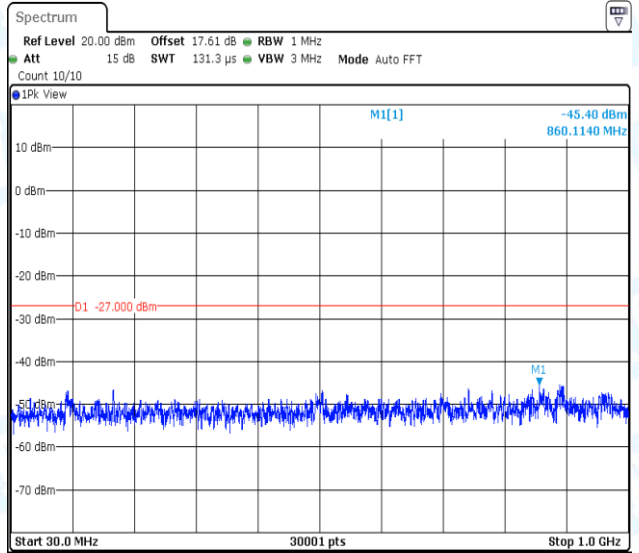
Date: 19.SEP.2024 10:11:00

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



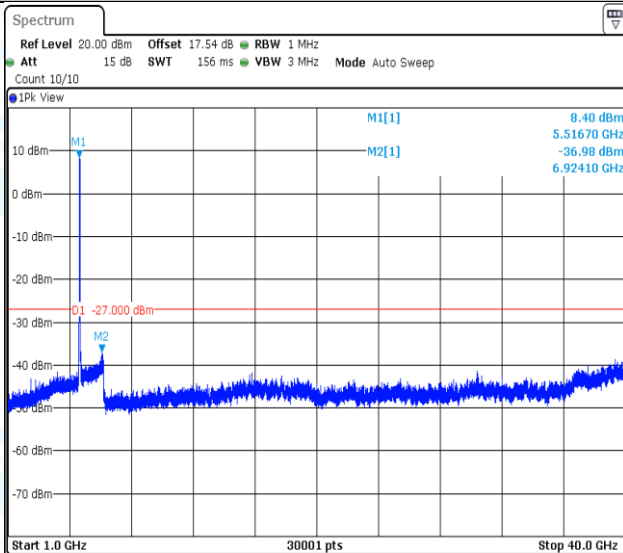
Date: 19.SEP.2024 10:20:14

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

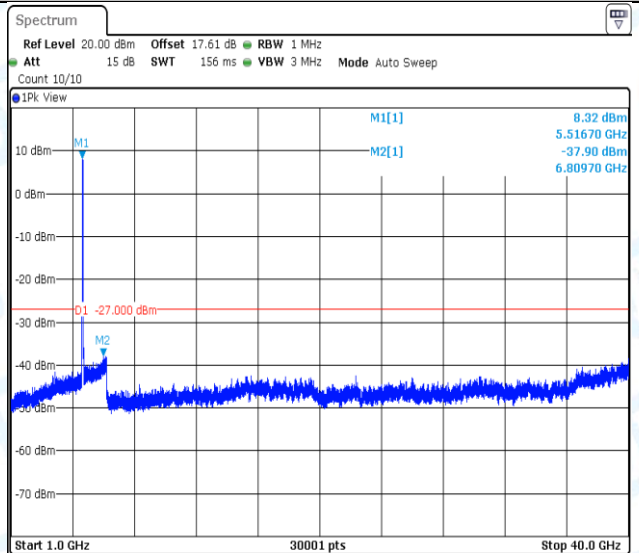


Date: 19.SEP.2024 10:21:18

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

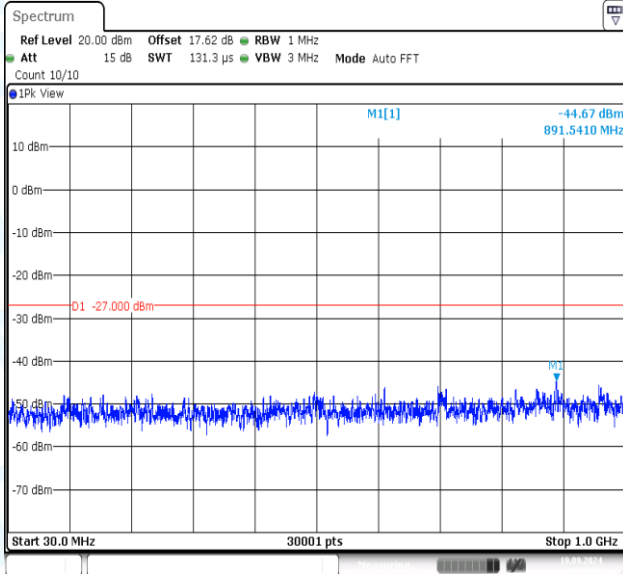


Date: 19.SEP.2024 10:20:39

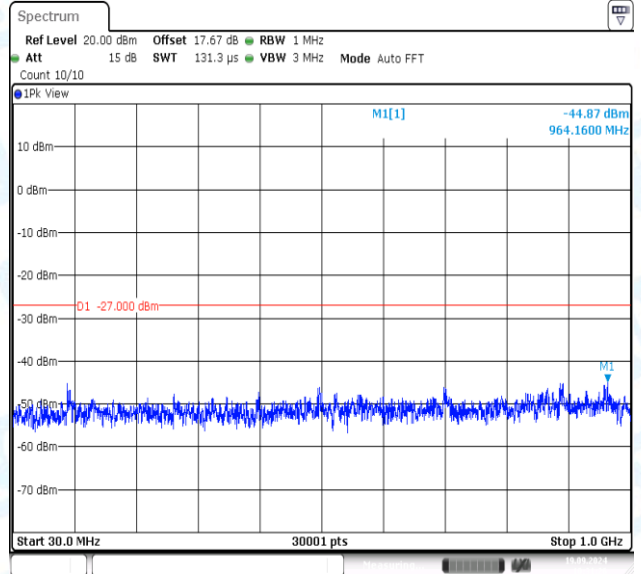


Date: 19.SEP.2024 10:21:44

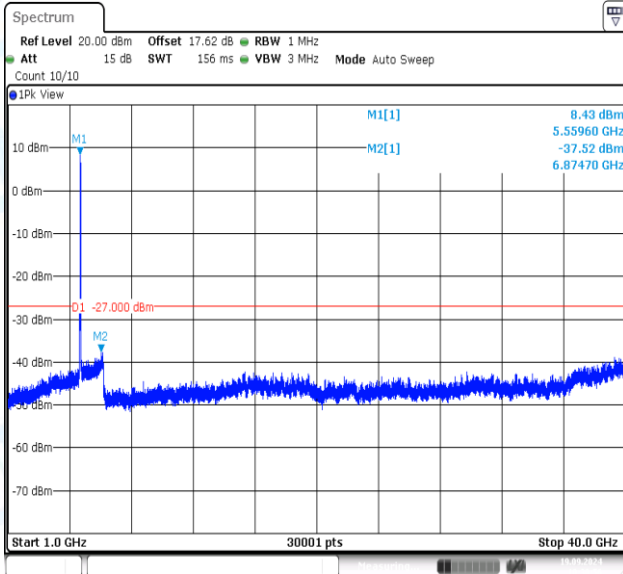
11AC40MIMO-Ant1-5510-1000~40000-PASS



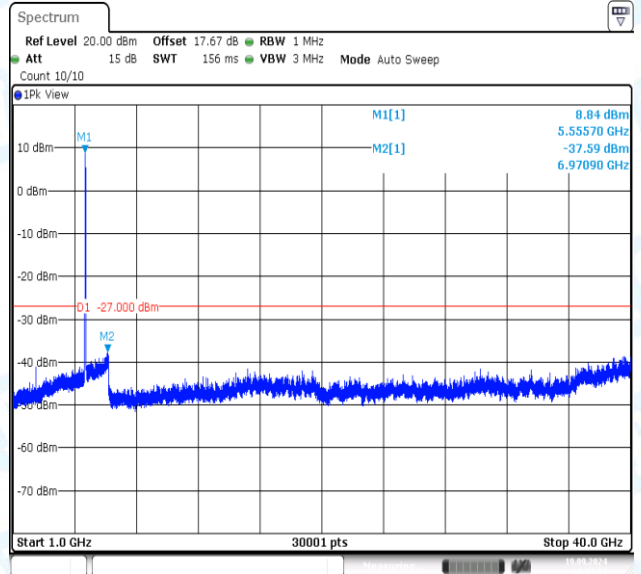
11AC40MIMO-Ant2-5510-1000~40000-PASS



11AC40MIMO-Ant1-5550-30~1000-PASS

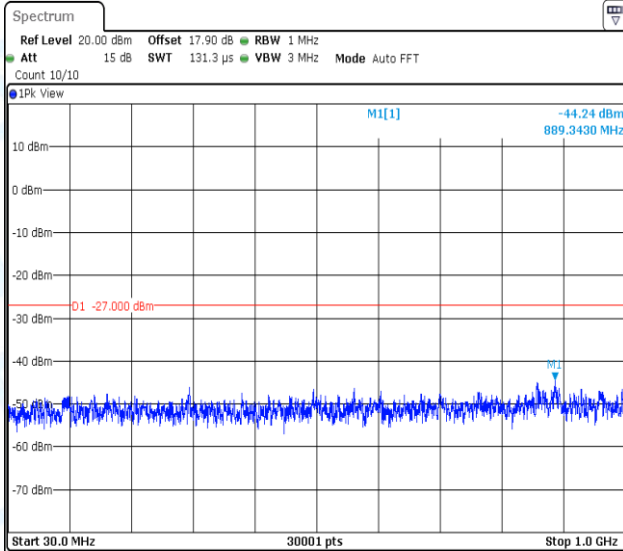


11AC40MIMO-Ant2-5550-30~1000-PASS

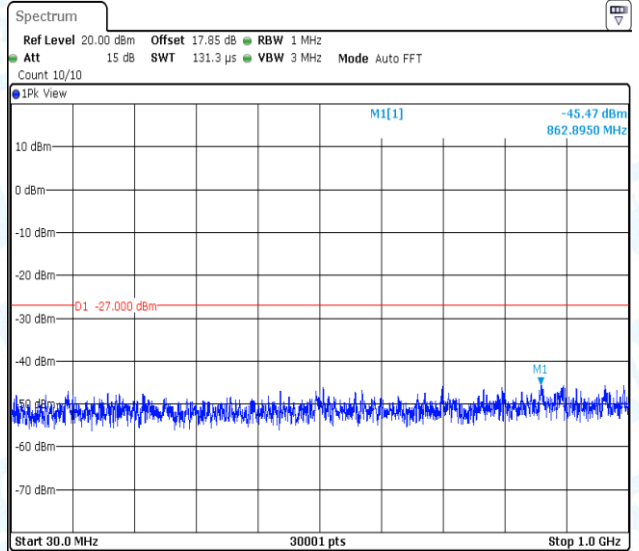


11AC40MIMO-Ant1-5550-1000~40000-PASS

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



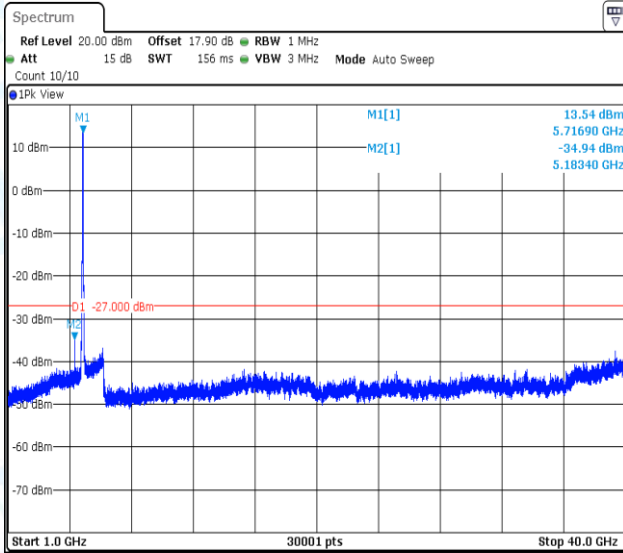
Date: 19.SEP.2024 10:42:00



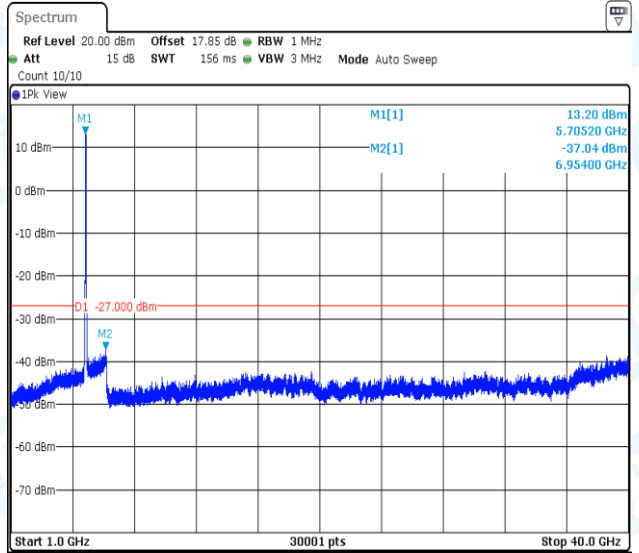
Date: 19.SEP.2024 10:43:09

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

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



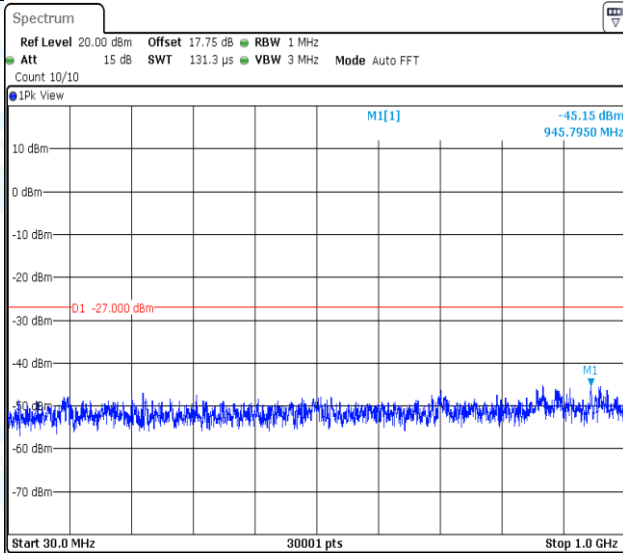
Date: 19.SEP.2024 10:42:25



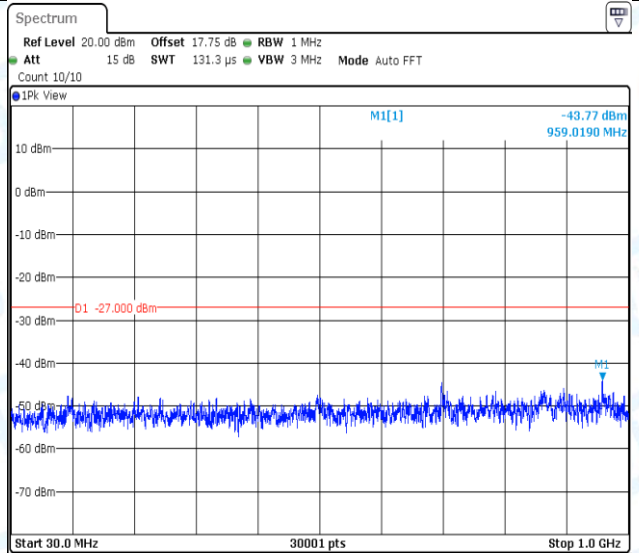
Date: 19.SEP.2024 10:43:35

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

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

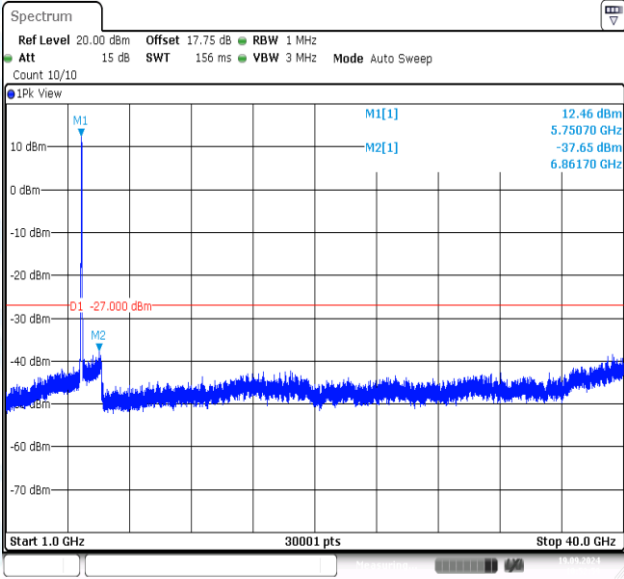


Date: 19.SEP.2024 10:52:47

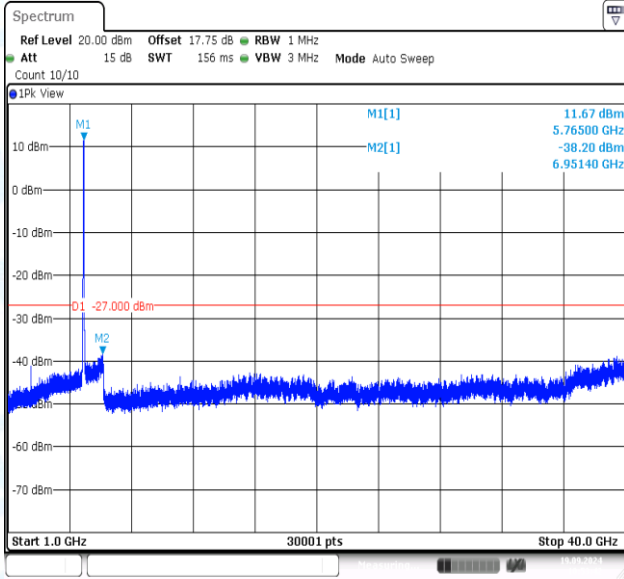


Date: 19.SEP.2024 10:53:29

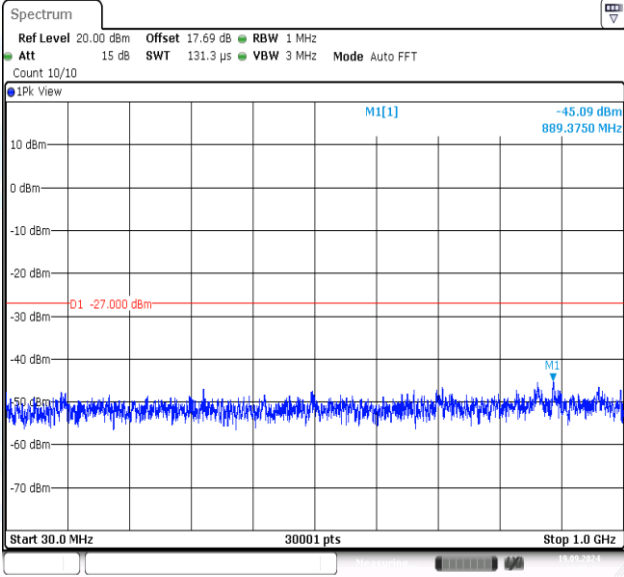
11AC40MIMO-Ant1-5755-30~1000-PASS



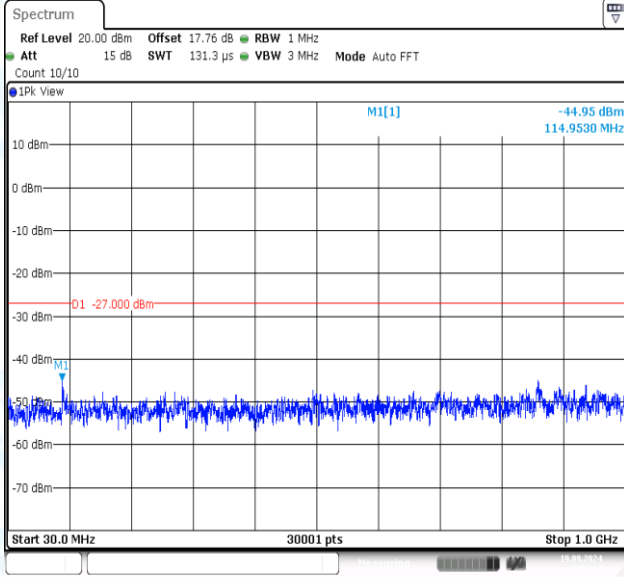
11AC40MIMO-Ant2-5755-30~1000-PASS



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

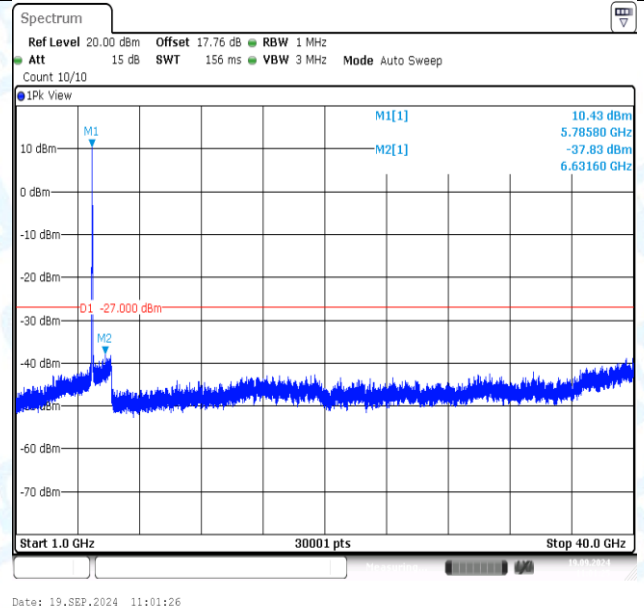
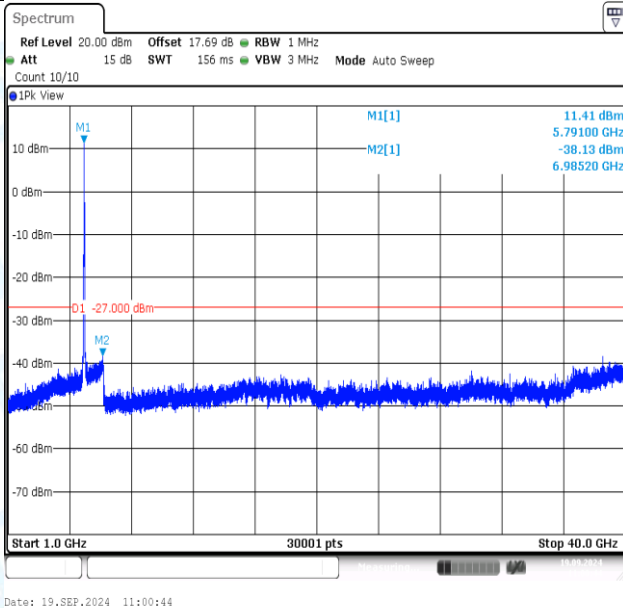


11AC40MIMO-Ant2-5755-1000~40000-PASS



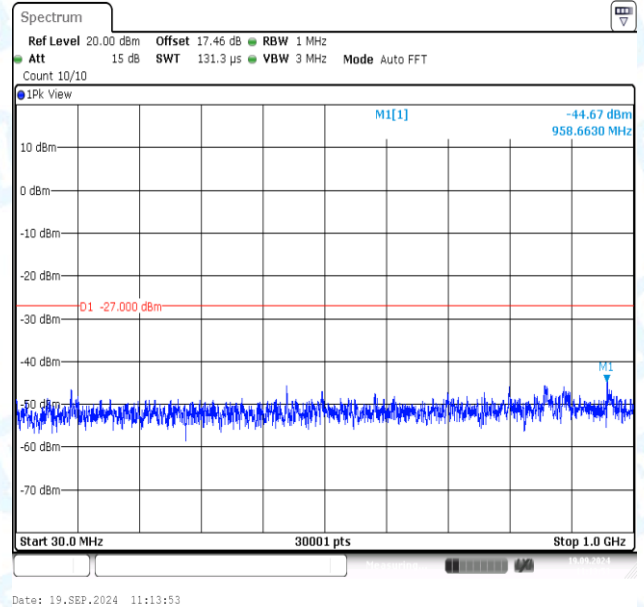
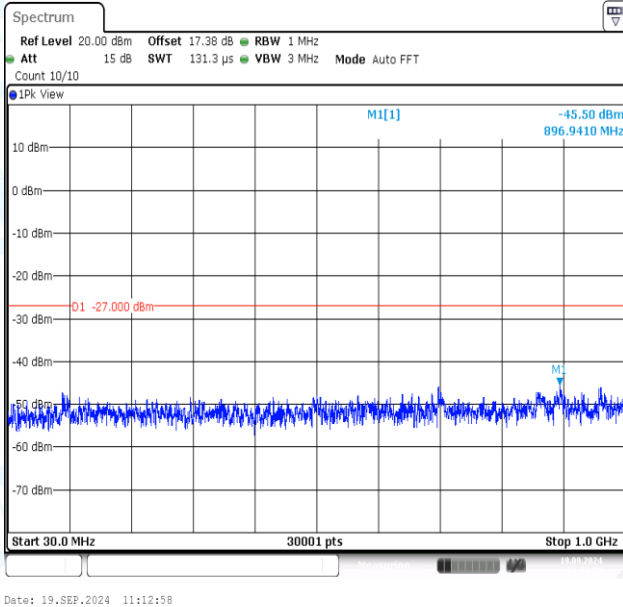
11AC40MIMO-Ant1-5795-30~1000-PASS

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



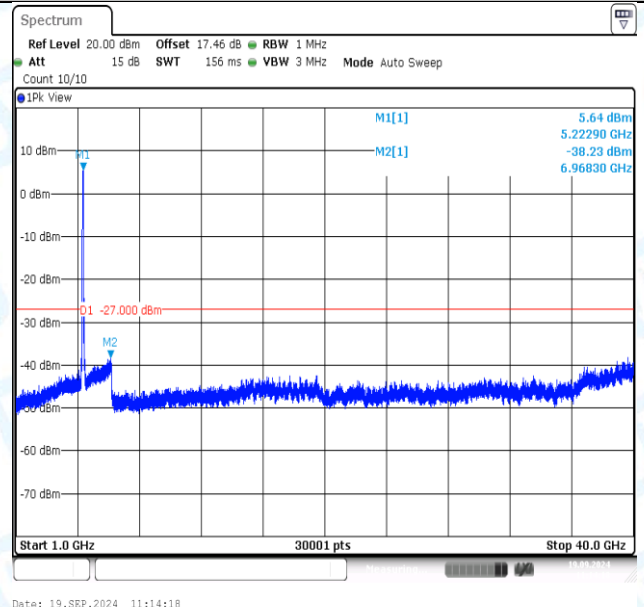
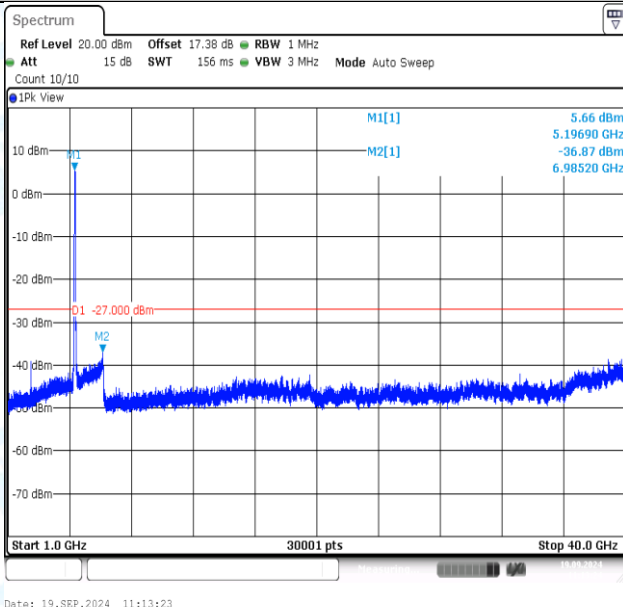
11AC40MIMO-Ant1-5795-1000~40000-PASS

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

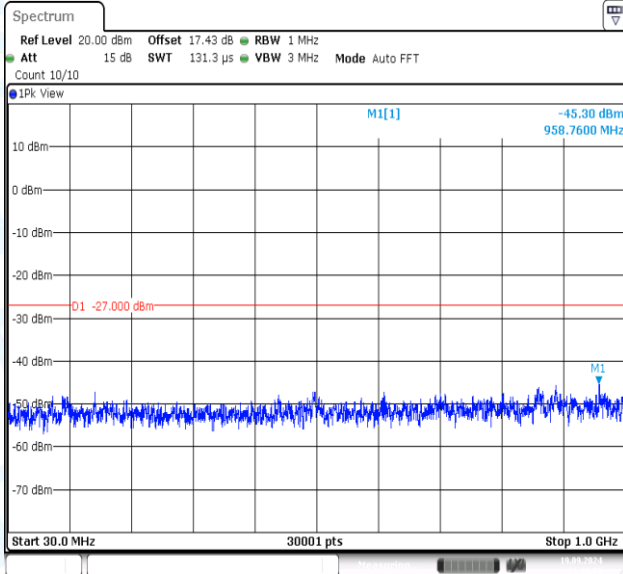


11AC80MIMO-Ant1-5210-30~1000-PASS

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

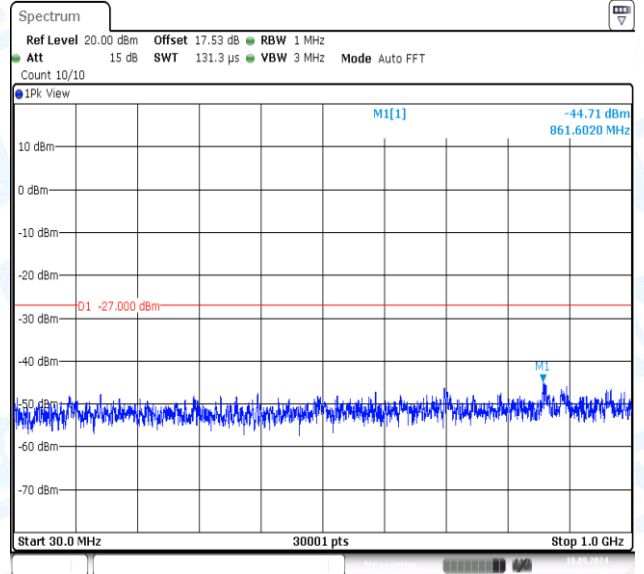


11AC80MIMO-Ant1-5210-1000~40000-PASS



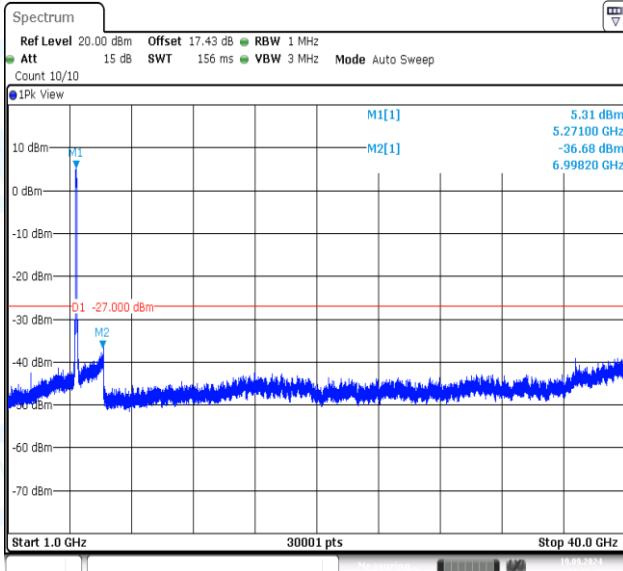
Date: 19.SEP.2024 11:19:21

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



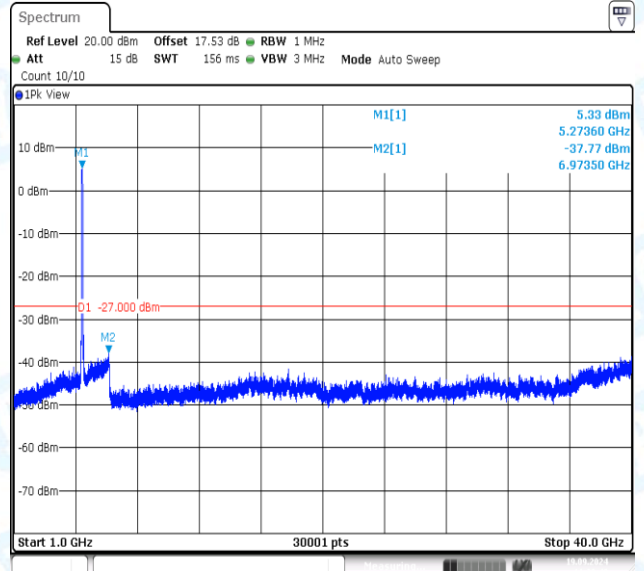
Date: 19.SEP.2024 11:20:16

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



Date: 19.SEP.2024 11:19:46

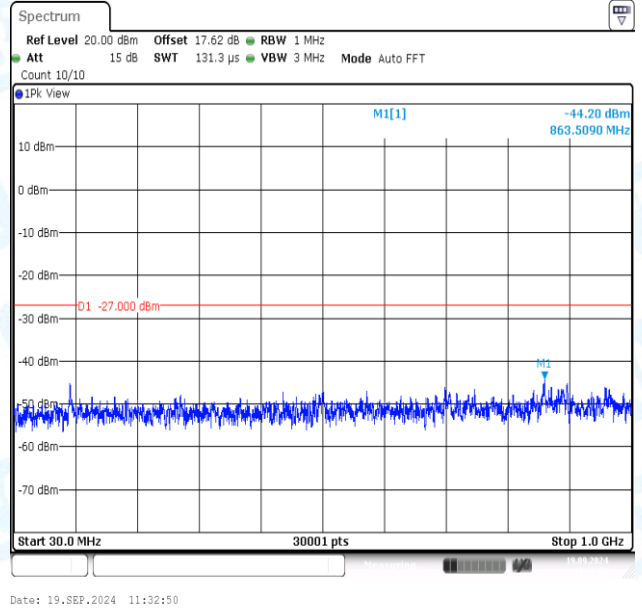
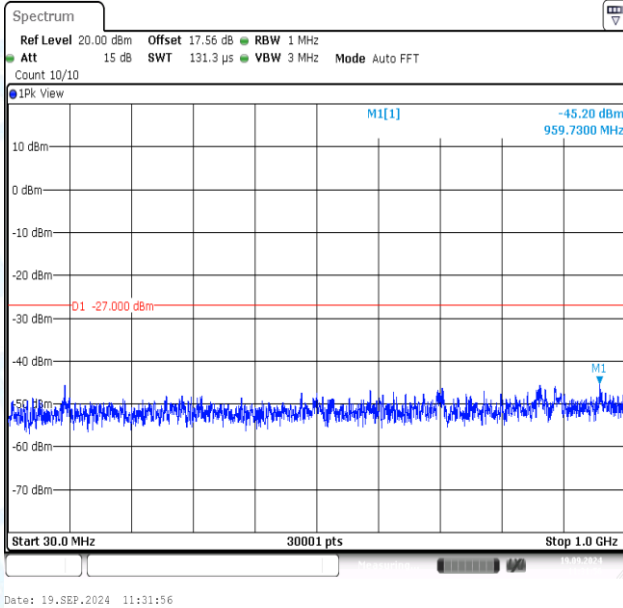
11AC80MIMO-Ant2-5290-30~1000-PASS



Date: 19.SEP.2024 11:20:41

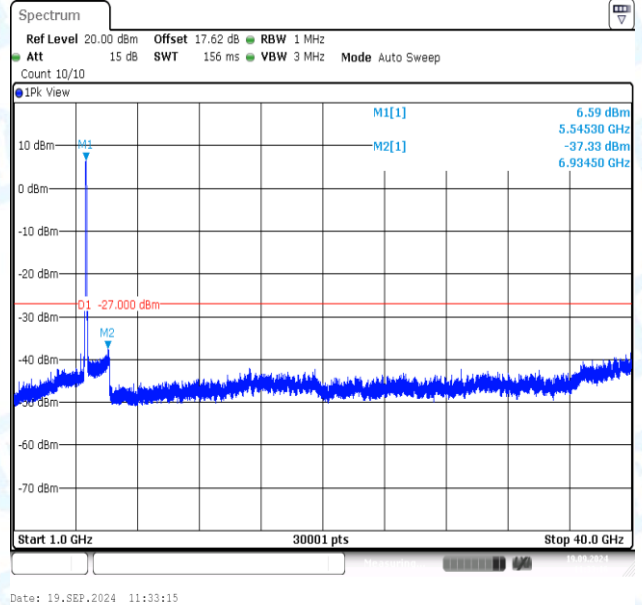
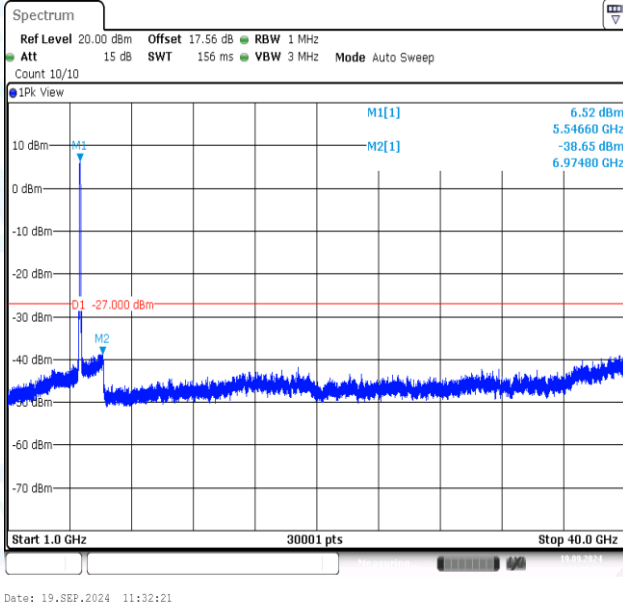
11AC80MIMO-Ant1-5290-1000~40000-PASS

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



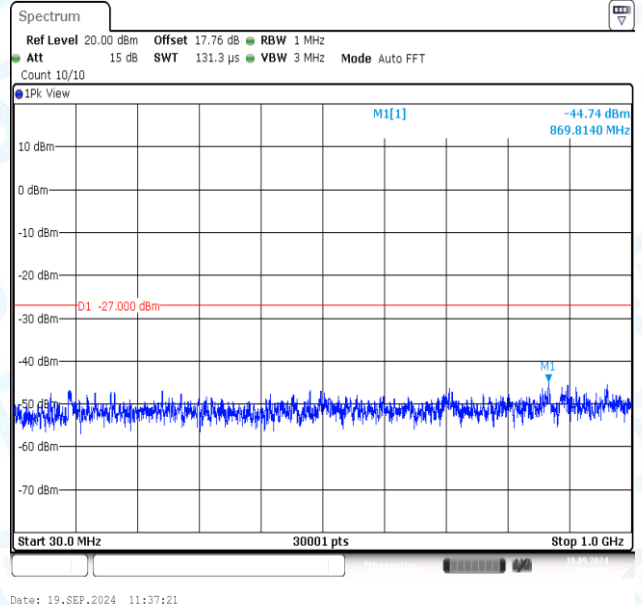
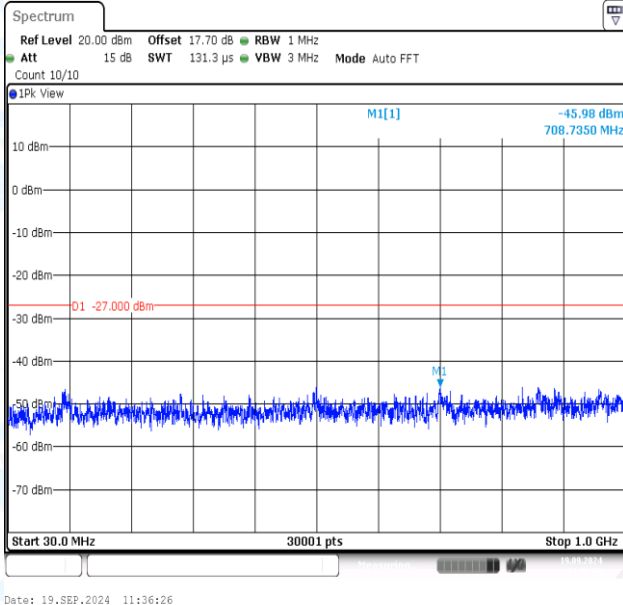
11AC80MIMO-Ant1-5530-30~1000-PASS

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

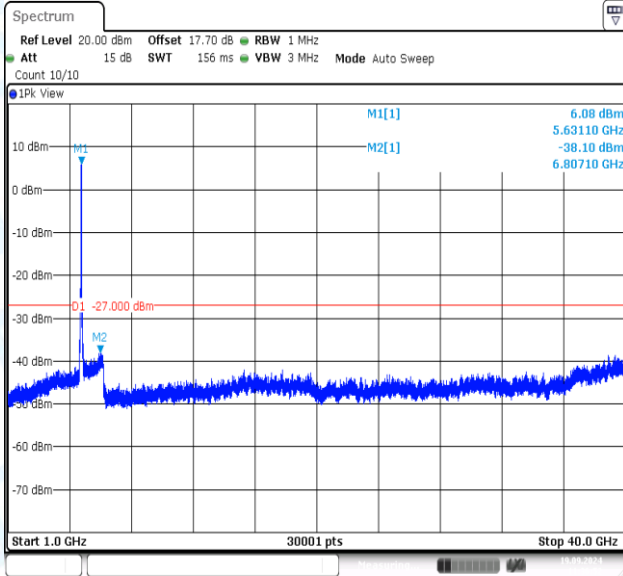


11AC80MIMO-Ant1-5530-1000~40000-PASS

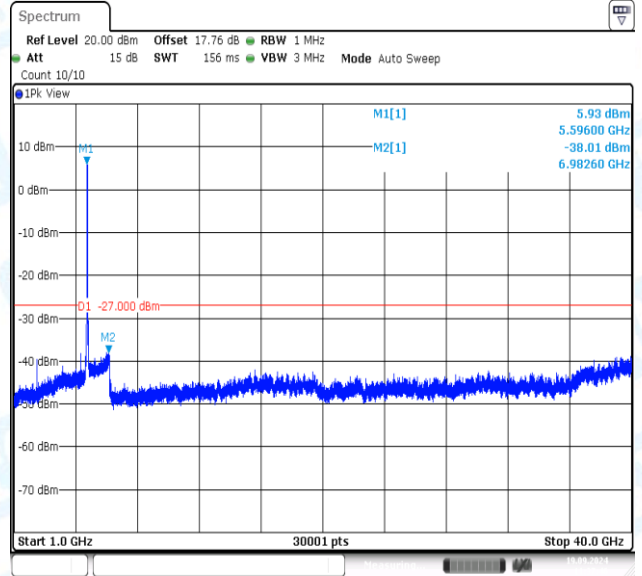
11AC80MIMO-Ant2-5530-1000~40000-PASS



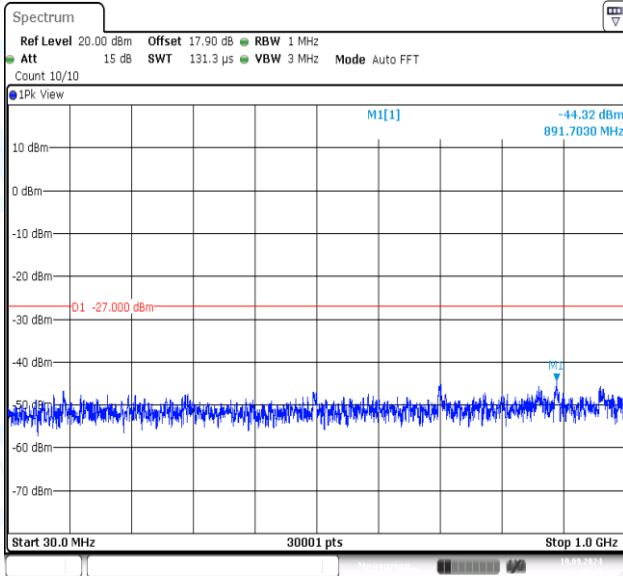
11AC80MIMO-Ant1-5610-30~1000-PASS



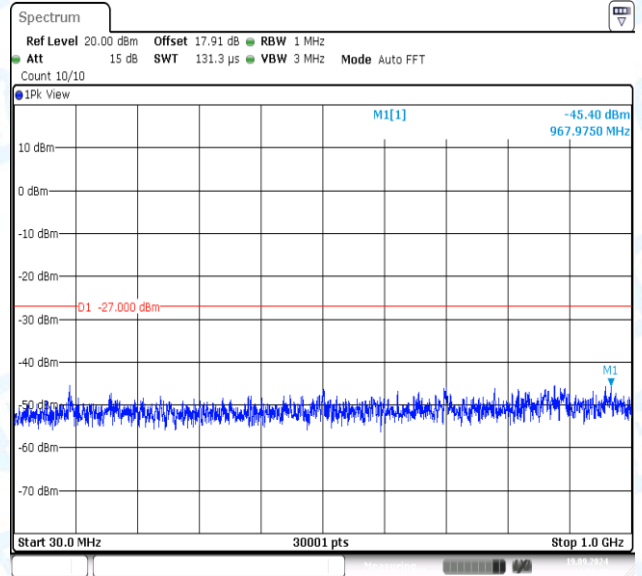
11AC80MIMO-Ant2-5610-30~1000-PASS



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

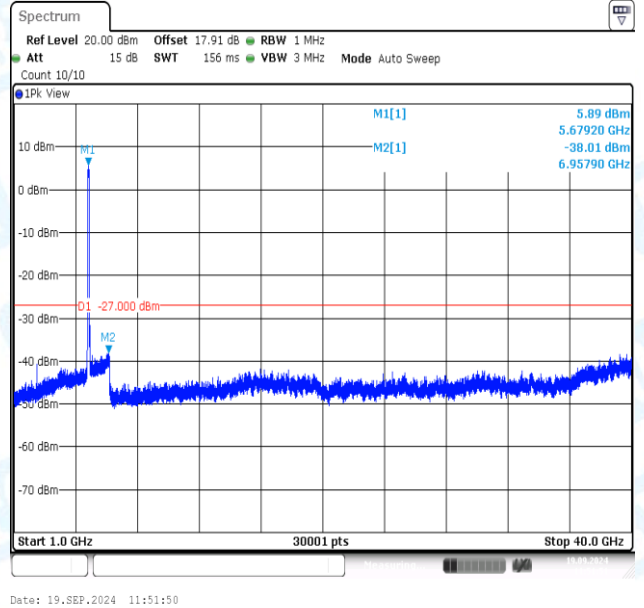
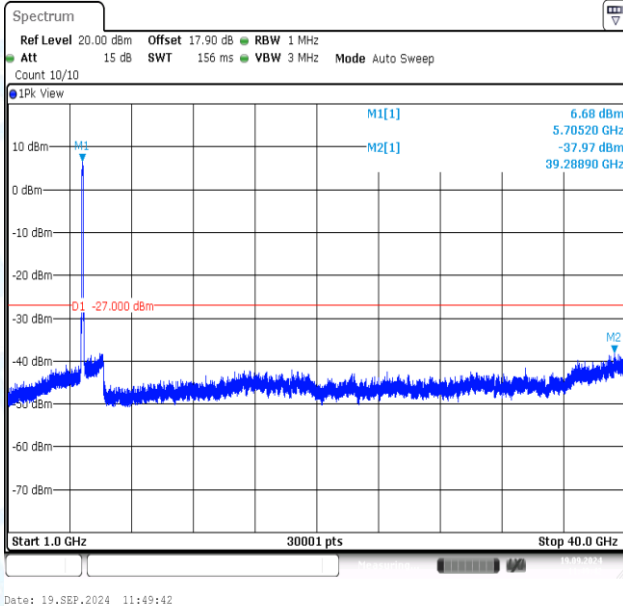


11AC80MIMO-Ant2-5610-1000~40000-PASS



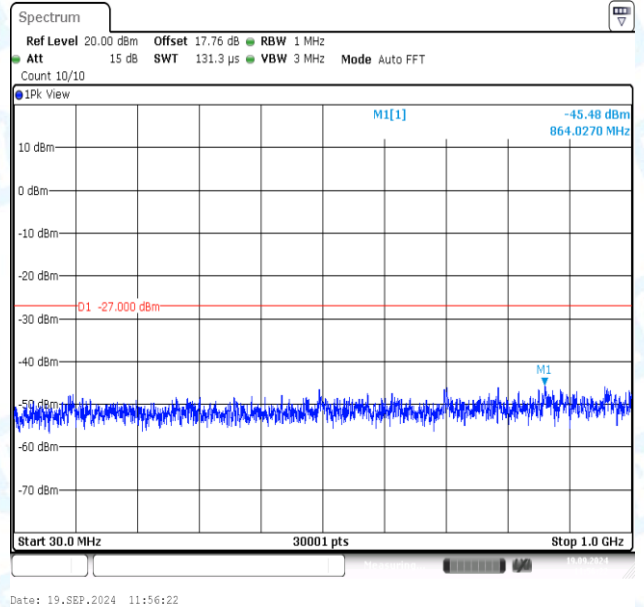
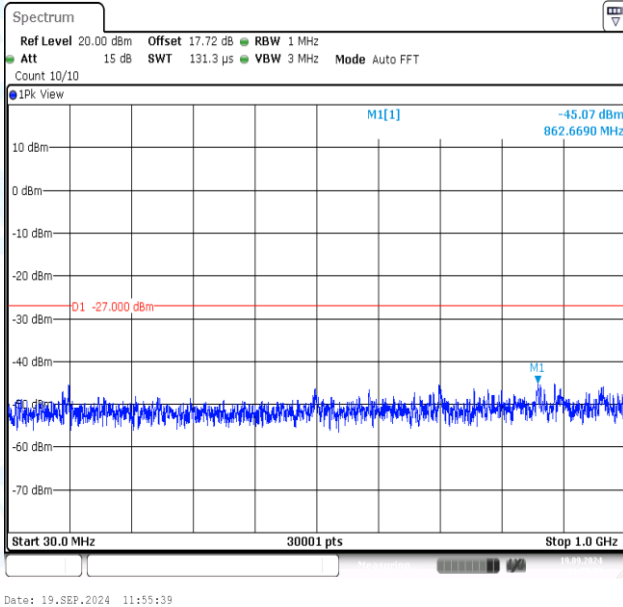
11AC80MIMO-Ant1-5690-30~1000-PASS

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



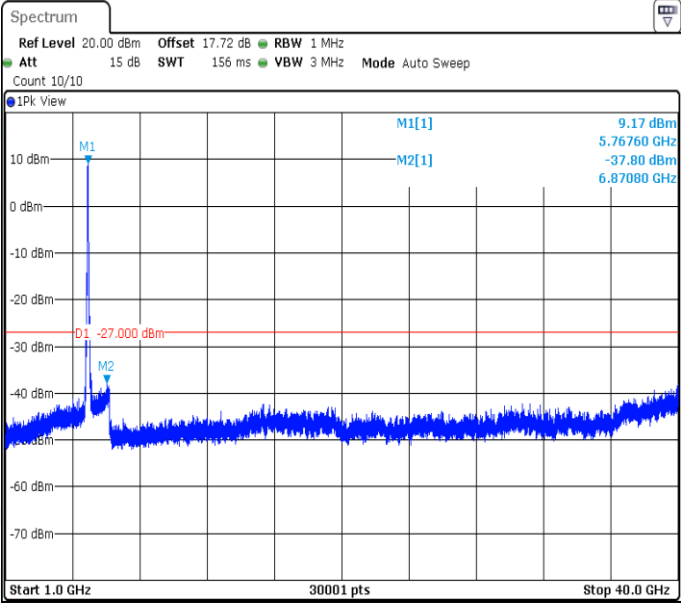
11AC80MIMO-Ant1-5690-1000~40000-PASS

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



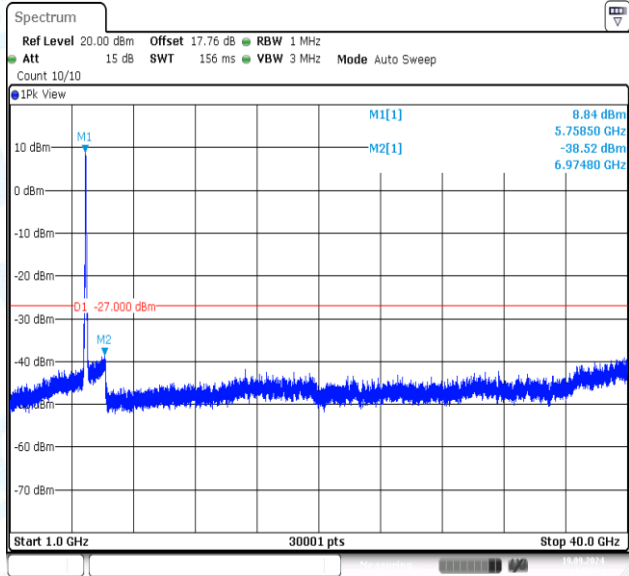
11AC80MIMO-Ant1-5775-30~1000-PASS

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



Date: 19.SEP.2024 11:55:52

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



Date: 19.SEP.2024 11:56:35

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

8: Frequency Stability

8.1 Test Result

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	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 (°C)	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

--- END OF REPORT ---