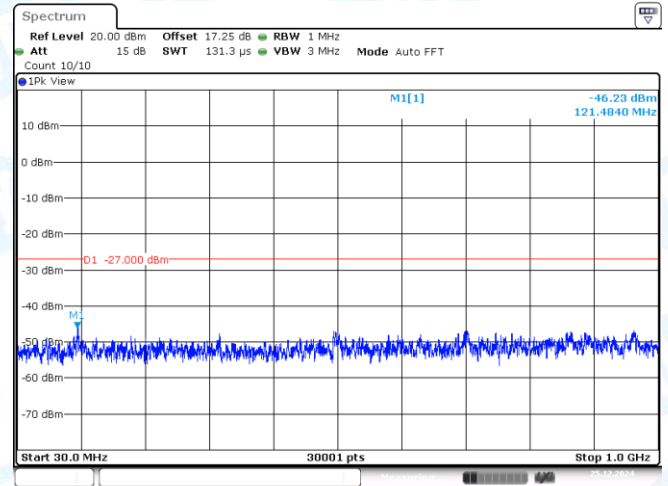
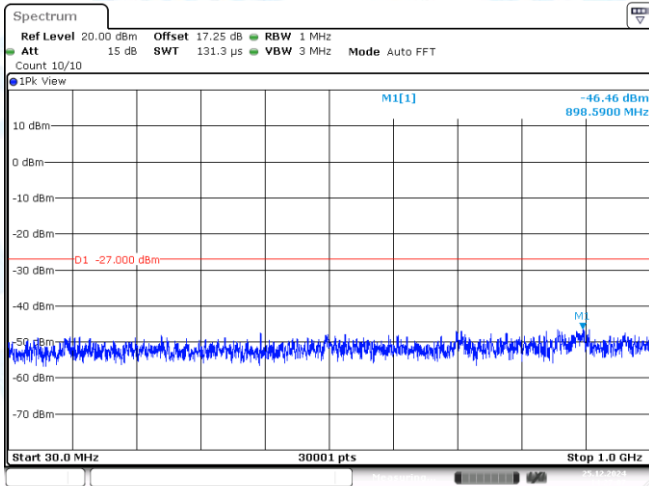
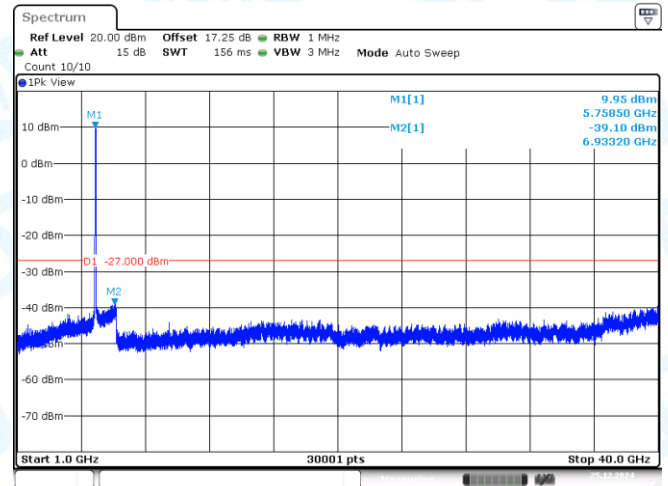
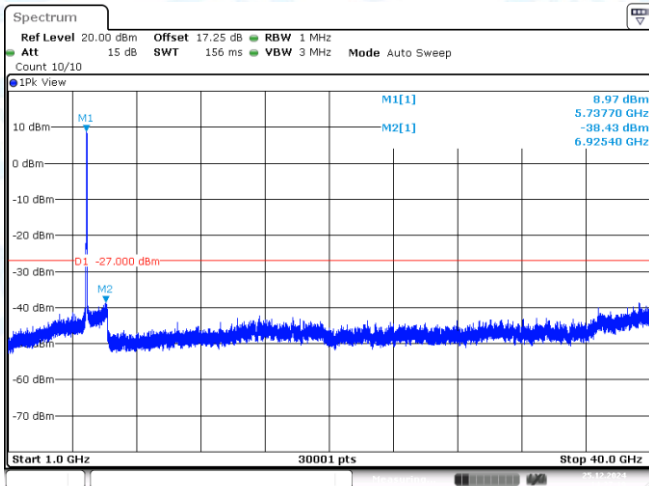




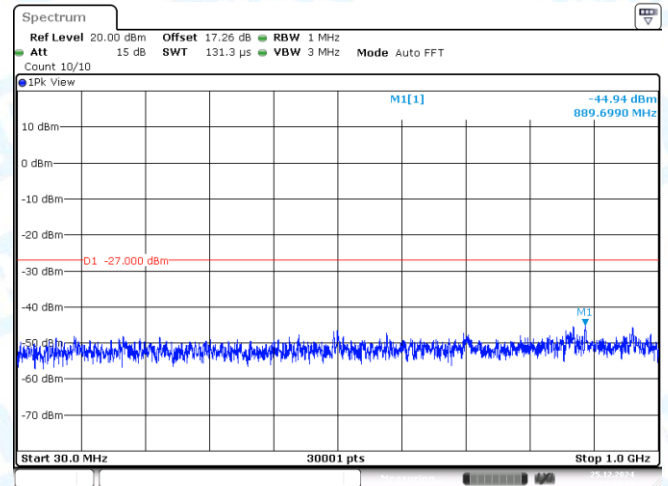
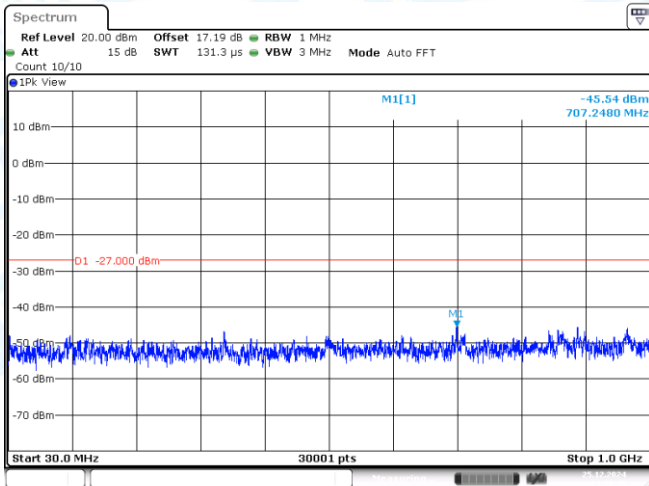
11AC40MIMO-Ant1-5755-30~1000-PASS

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



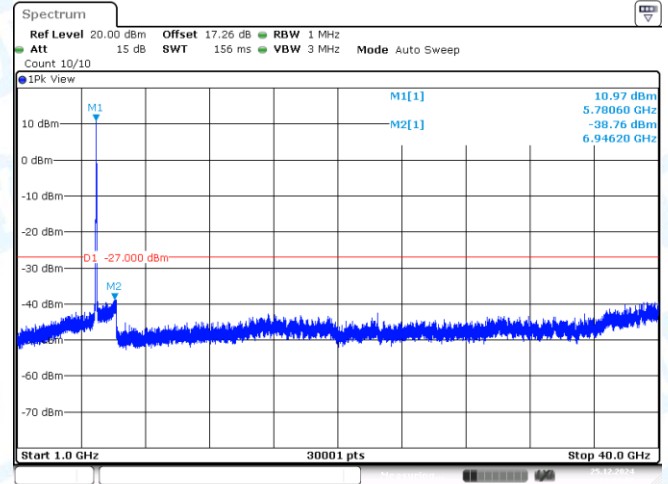
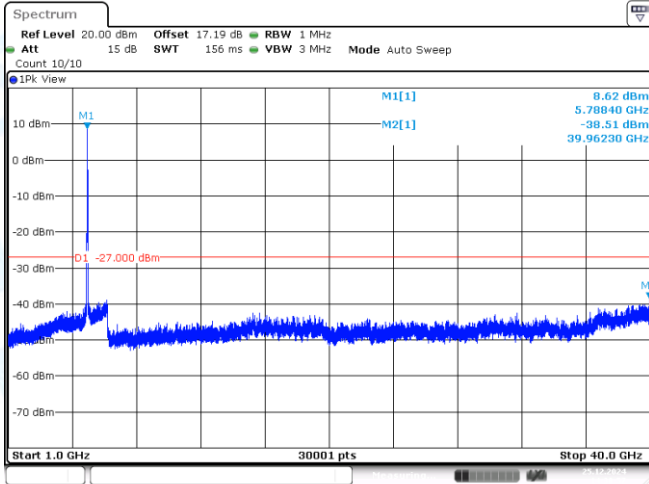
11AC40MIMO-Ant1-5755-1000~40000-PASS

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



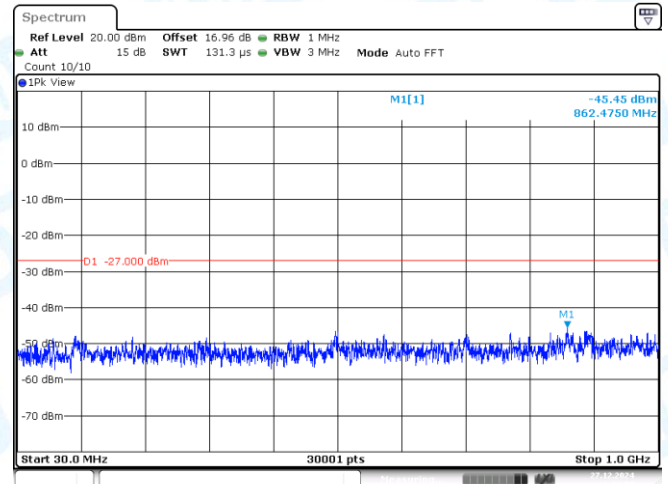
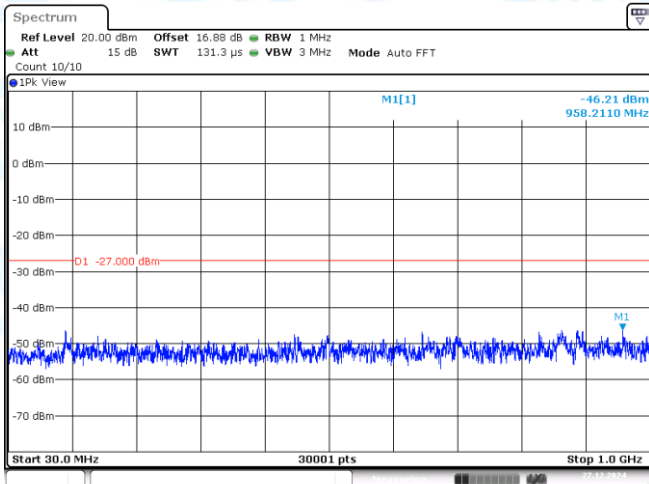
11AC40MIMO-Ant1-5795-30~1000-PASS

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



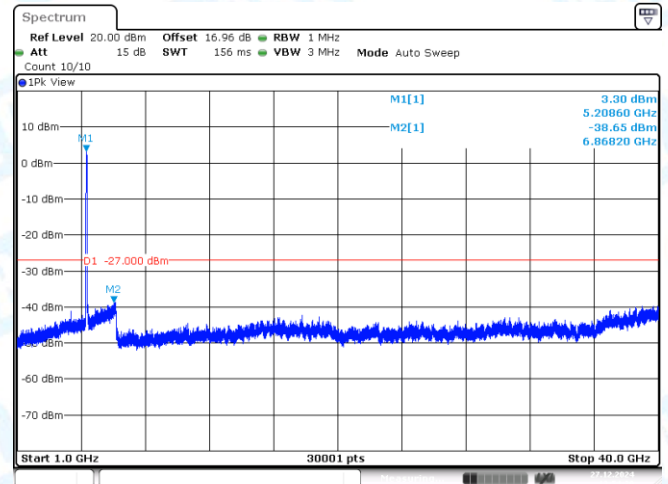
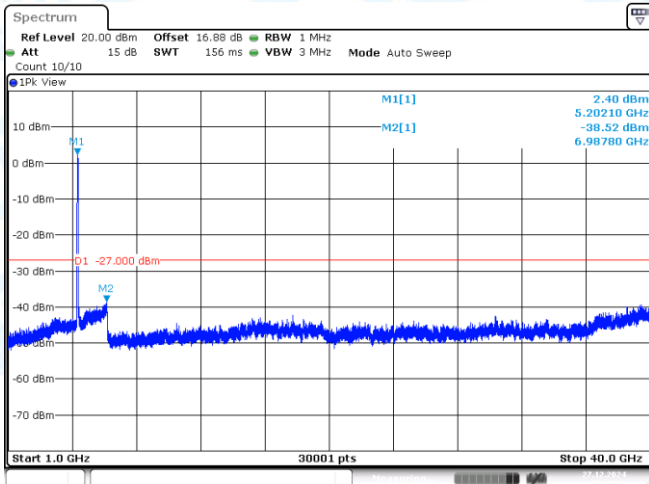
11AC40MIMO-Ant1-5795-1000~40000-PASS

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



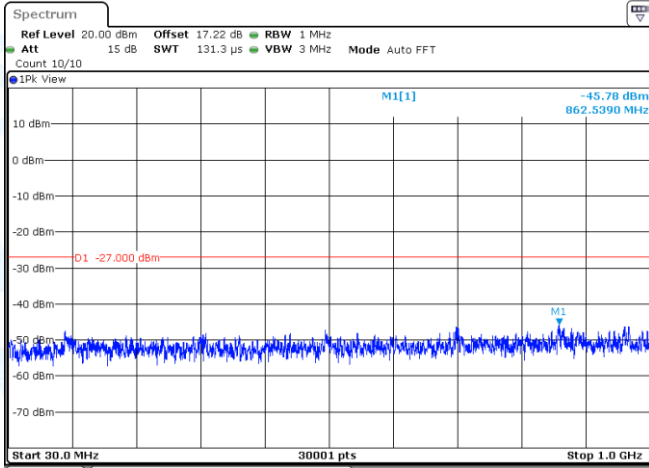
11AC80MIMO-Ant1-5210-30~1000-PASS

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



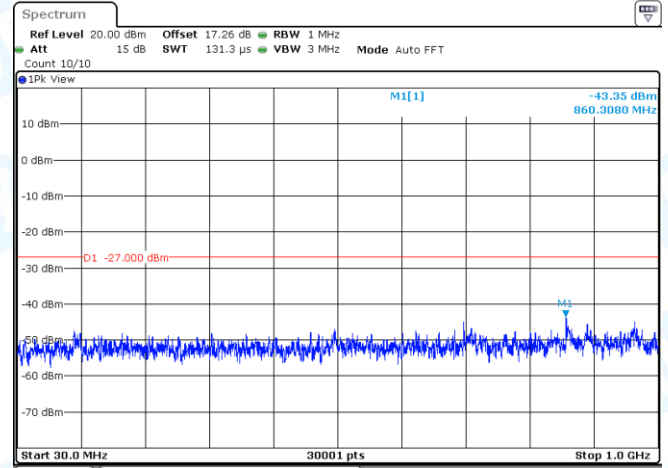
11AC80MIMO-Ant1-5210-1000~40000-PASS

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



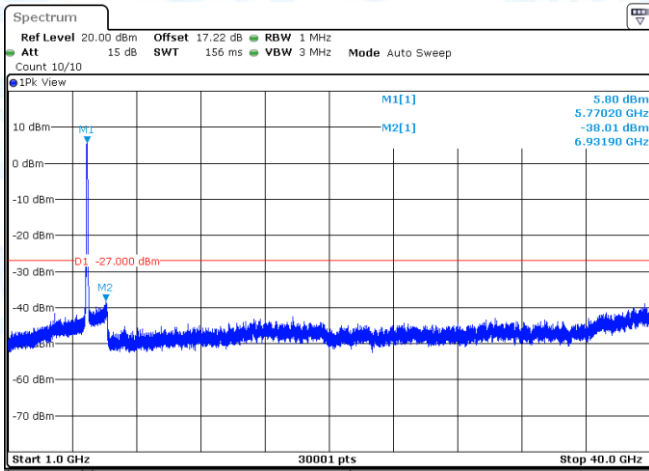
Date: 25.DEC.2024 14:49:53

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



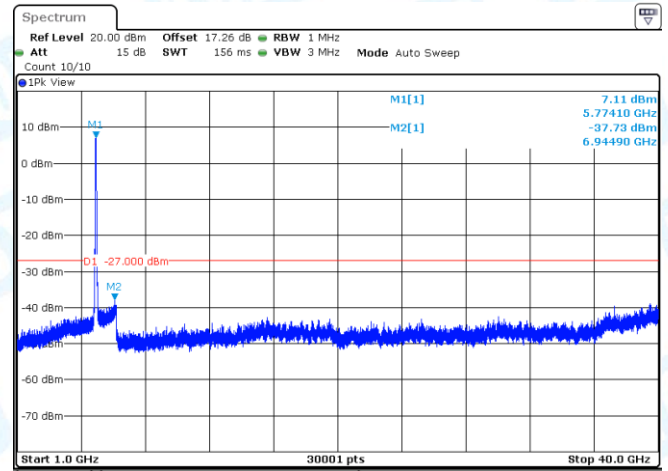
Date: 25.DEC.2024 14:55:56

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



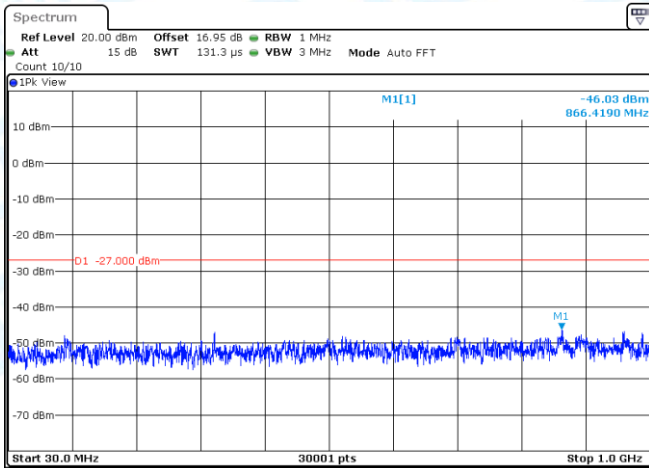
Date: 25.DEC.2024 14:50:06

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



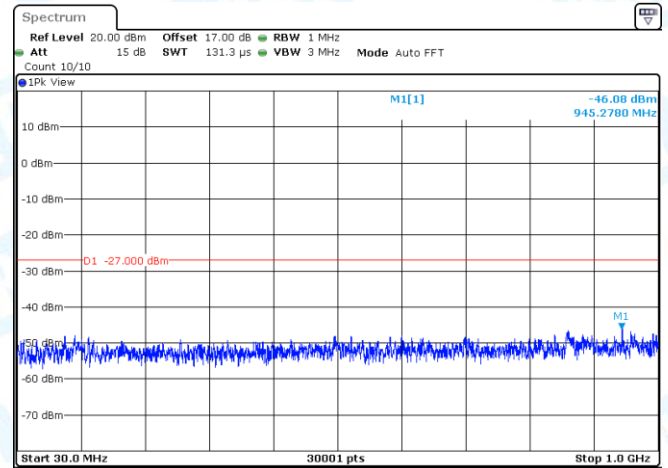
Date: 25.DEC.2024 14:56:09

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



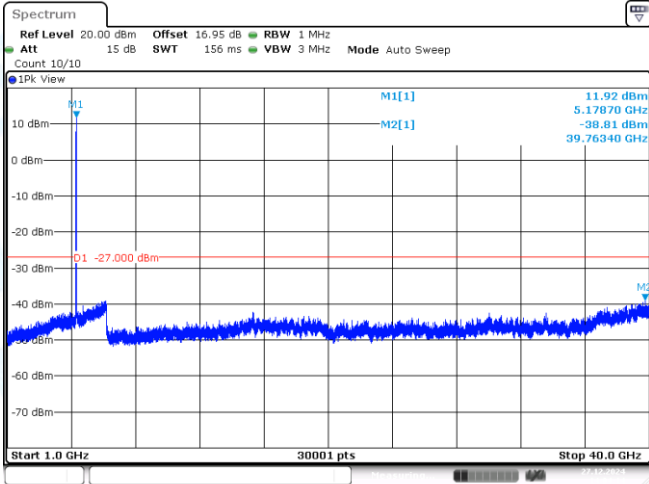
Date: 27.DEC.2024 14:03:50

11AX20MIMO-Ant1-5180-30~1000-PASS



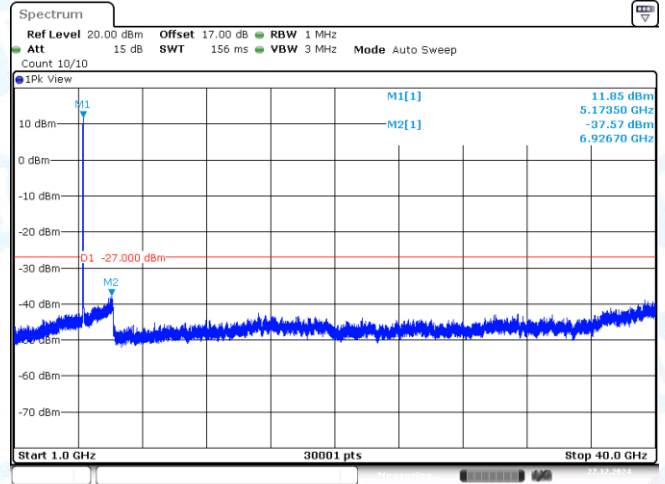
Date: 27.DEC.2024 14:06:43

11AX20MIMO-Ant2-5180-30~1000-PASS



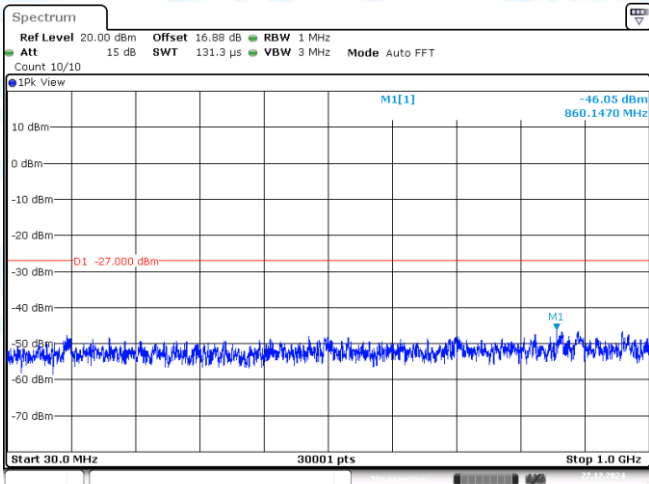
Date: 27.DEC.2024 14:04:15

11AX20MIMO-Ant1-5180-1000~40000-PASS



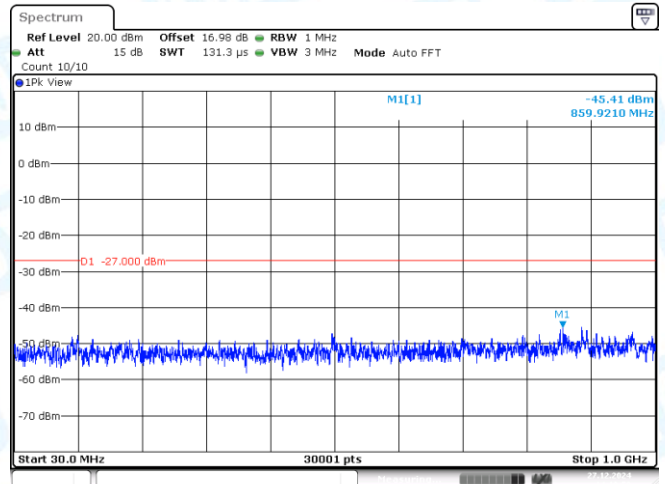
Date: 27.DEC.2024 14:07:08

11AX20MIMO-Ant2-5180-1000~40000-PASS



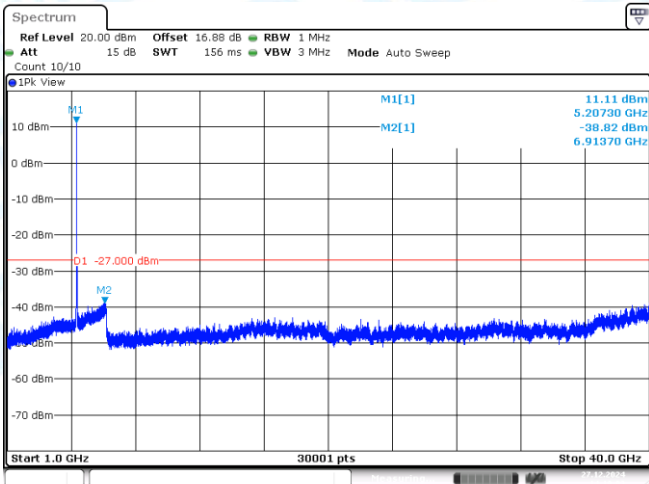
Date: 27.DEC.2024 14:09:37

11AX20MIMO-Ant1-5200-30~1000-PASS



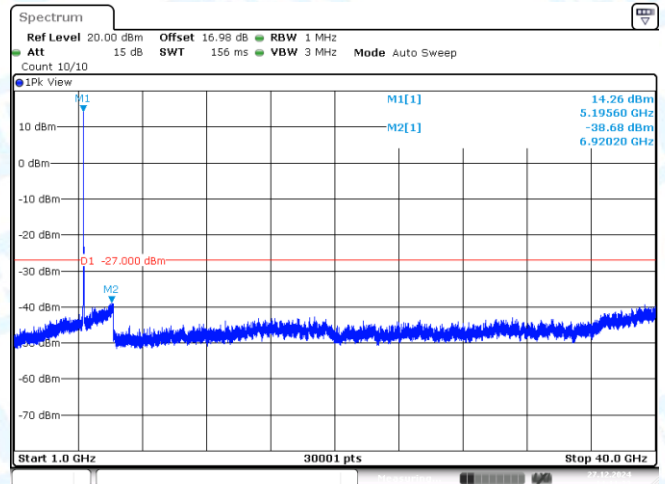
Date: 27.DEC.2024 14:10:57

11AX20MIMO-Ant2-5200-30~1000-PASS



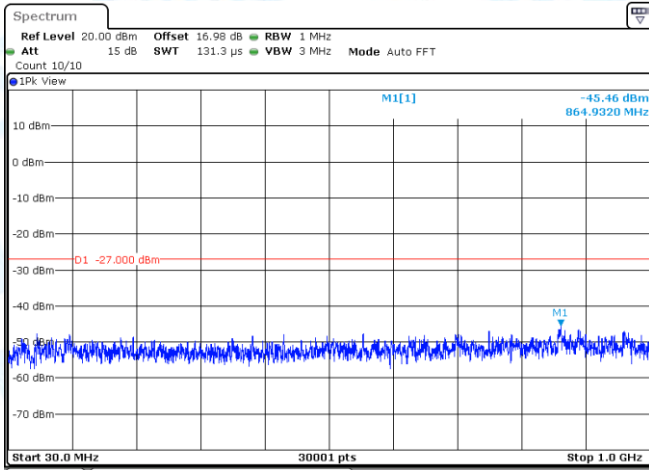
Date: 27.DEC.2024 14:10:02

11AX20MIMO-Ant1-5200-1000~40000-PASS



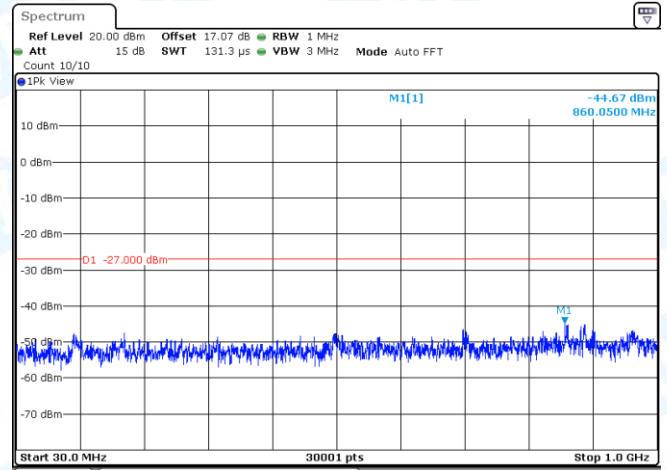
Date: 27.DEC.2024 14:11:23

11AX20MIMO-Ant2-5200-1000~40000-PASS



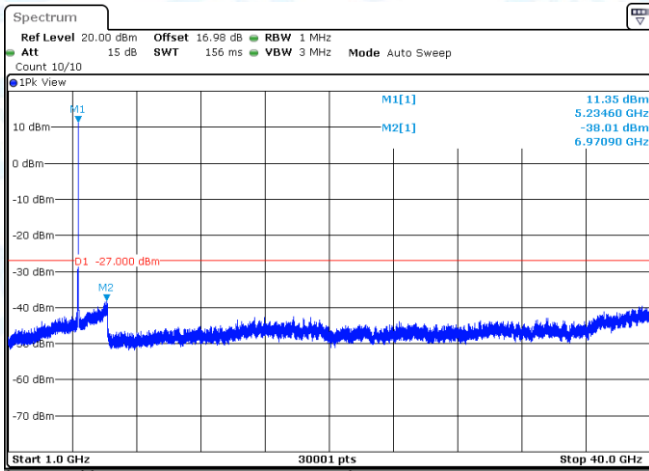
Date: 27.DEC.2024 14:15:12

11AX20MIMO-Ant1-5240-30~1000-PASS



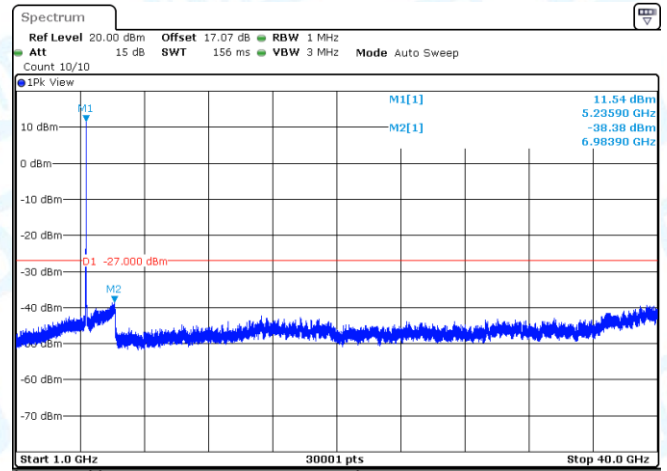
Date: 27.DEC.2024 14:18:05

11AX20MIMO-Ant2-5240-30~1000-PASS



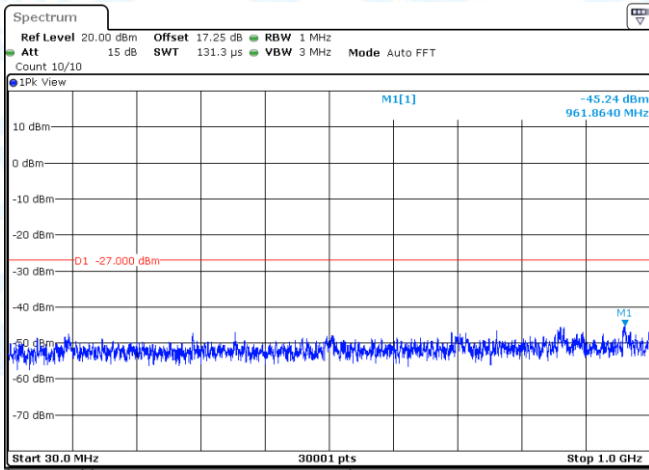
Date: 27.DEC.2024 14:15:37

11AX20MIMO-Ant1-5240-1000~40000-PASS



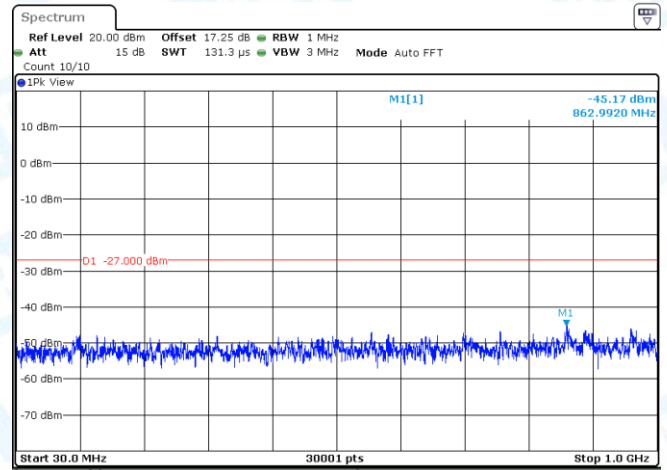
Date: 27.DEC.2024 14:18:30

11AX20MIMO-Ant2-5240-1000~40000-PASS



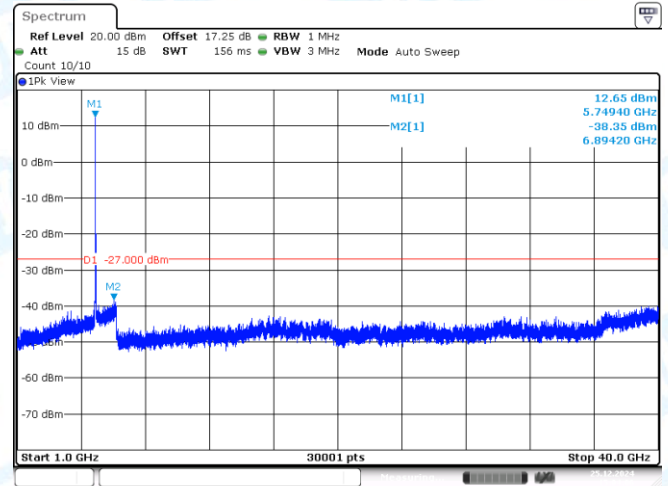
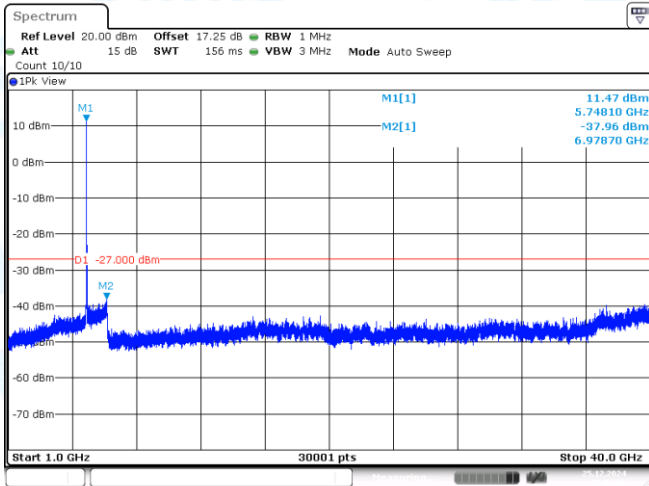
Date: 25.DEC.2024 15:01:31

11AX20MIMO-Ant1-5745-30~1000-PASS



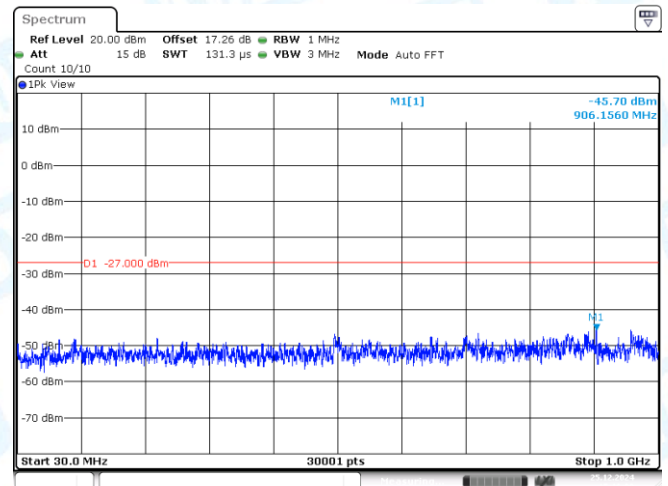
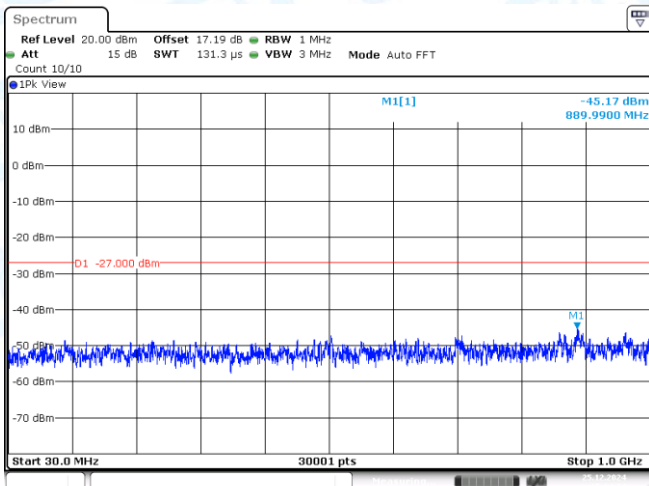
Date: 25.DEC.2024 15:03:53

11AX20MIMO-Ant2-5745-30~1000-PASS



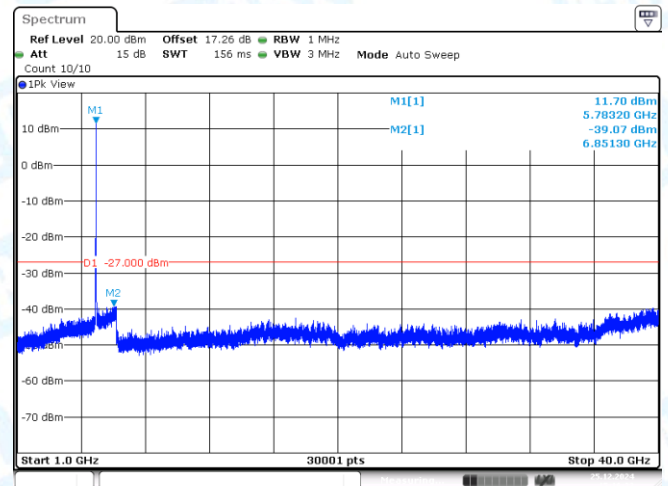
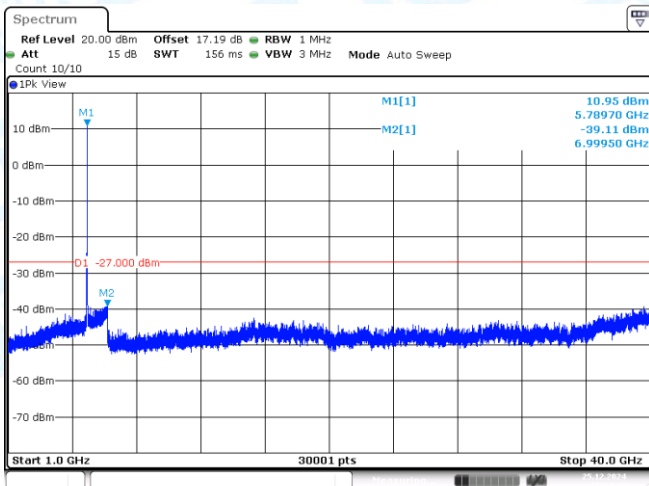
11AX20MIMO-Ant1-5745-1000~40000-PASS

11AX20MIMO-Ant2-5745-1000~40000-PASS



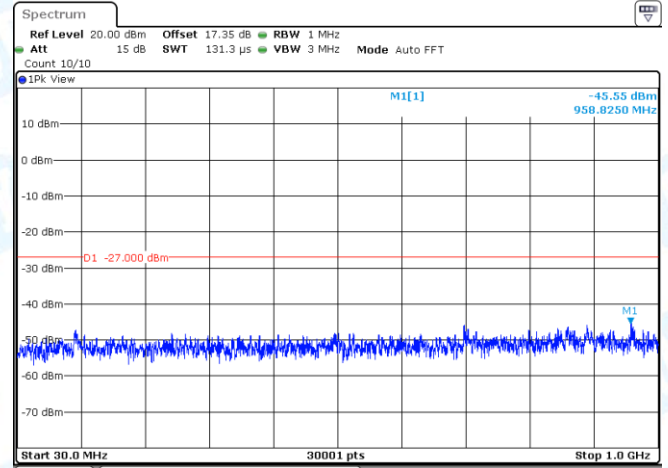
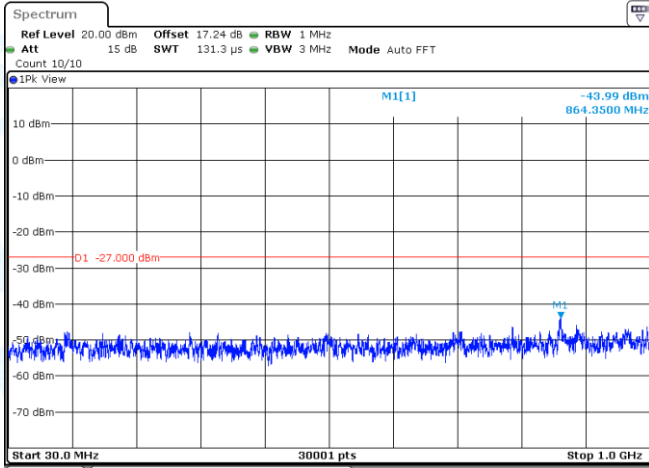
11AX20MIMO-Ant1-5785-30~1000-PASS

11AX20MIMO-Ant2-5785-30~1000-PASS



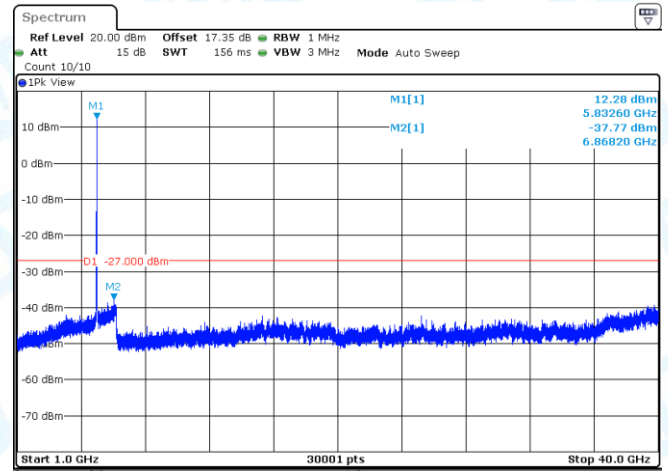
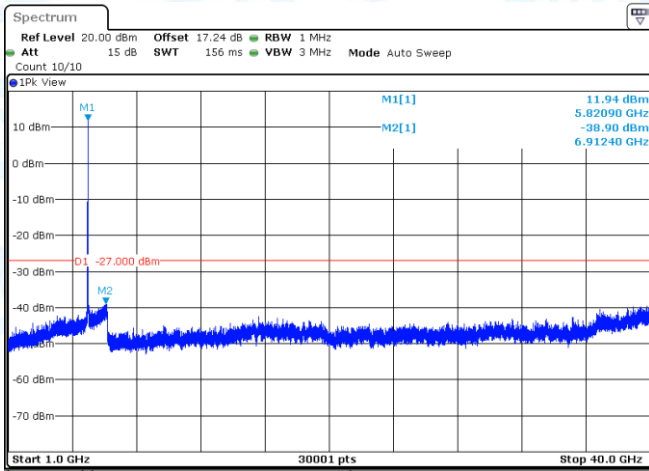
11AX20MIMO-Ant1-5785-1000~40000-PASS

11AX20MIMO-Ant2-5785-1000~40000-PASS



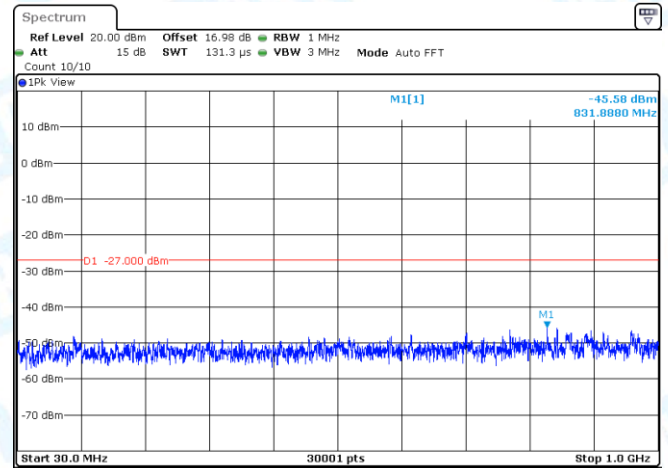
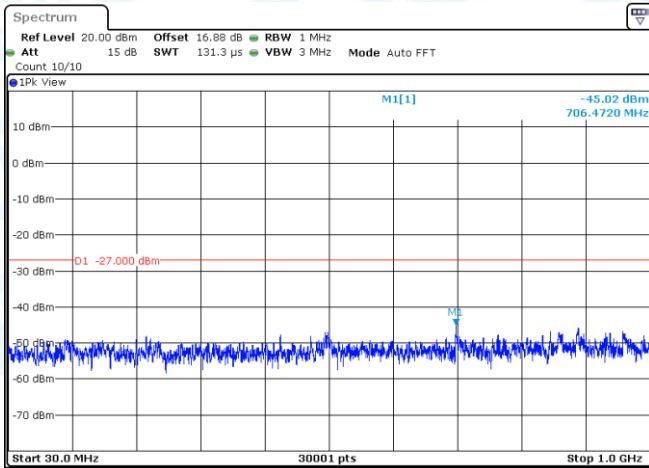
11AX20MIMO-Ant1-5825-30~1000-PASS

11AX20MIMO-Ant2-5825-30~1000-PASS



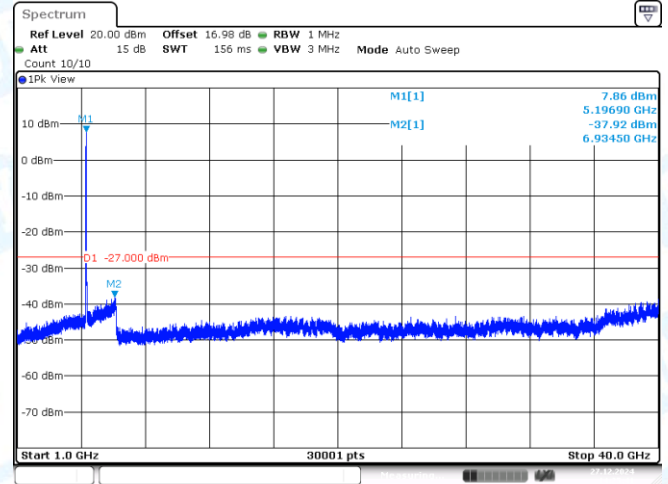
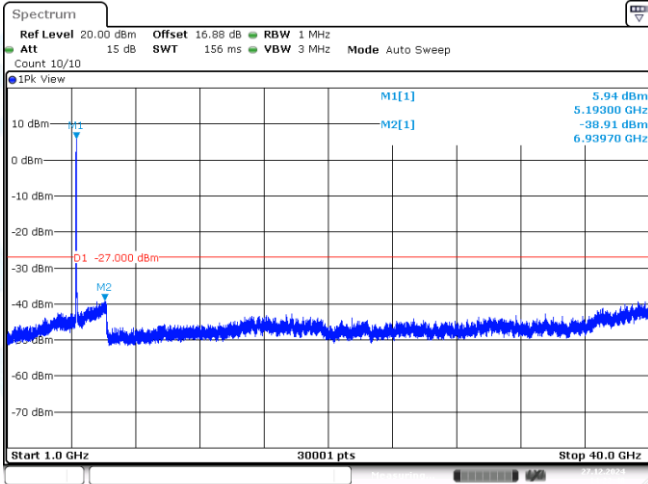
11AX20MIMO-Ant1-5825-1000~40000-PASS

11AX20MIMO-Ant2-5825-1000~40000-PASS



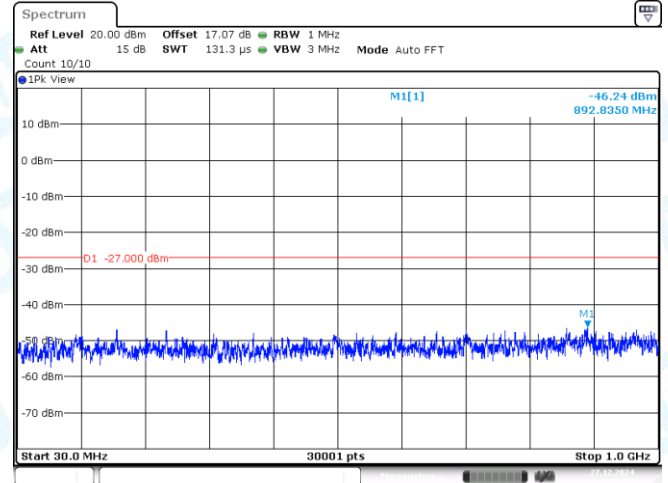
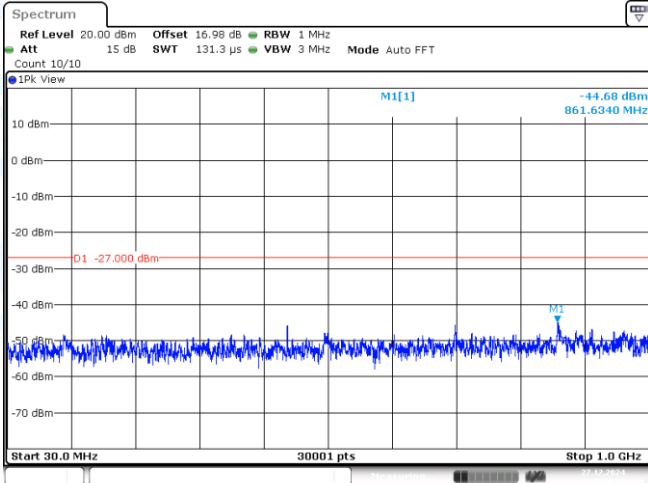
11AX40MIMO-Ant1-5190-30~1000-PASS

11AX40MIMO-Ant2-5190-30~1000-PASS



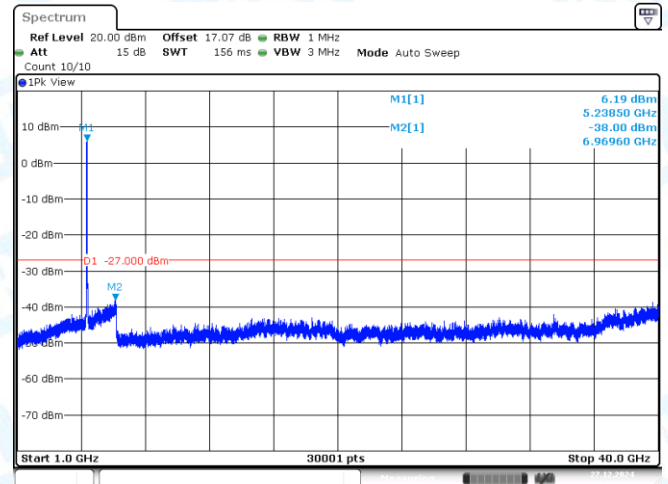
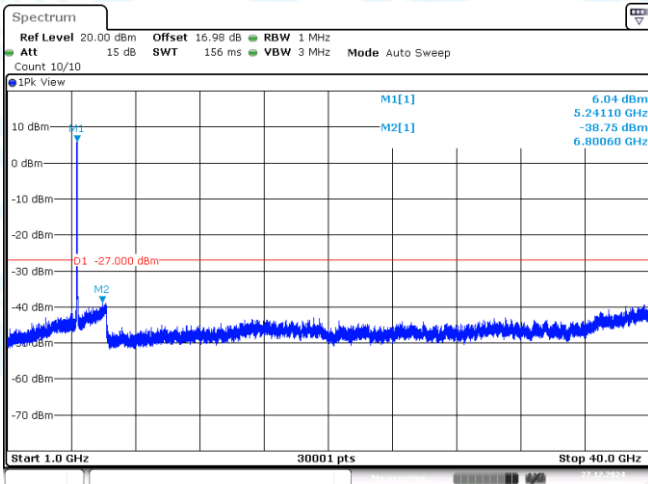
11AX40MIMO-Ant1-5190-1000~40000-PASS

11AX40MIMO-Ant2-5190-1000~40000-PASS



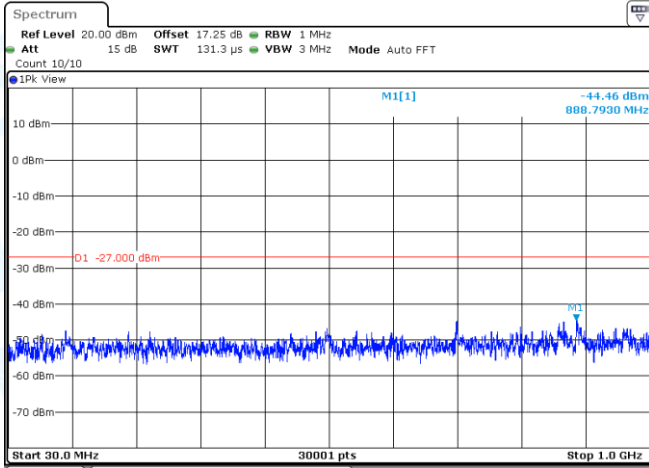
11AX40MIMO-Ant1-5230-30~1000-PASS

11AX40MIMO-Ant2-5230-30~1000-PASS



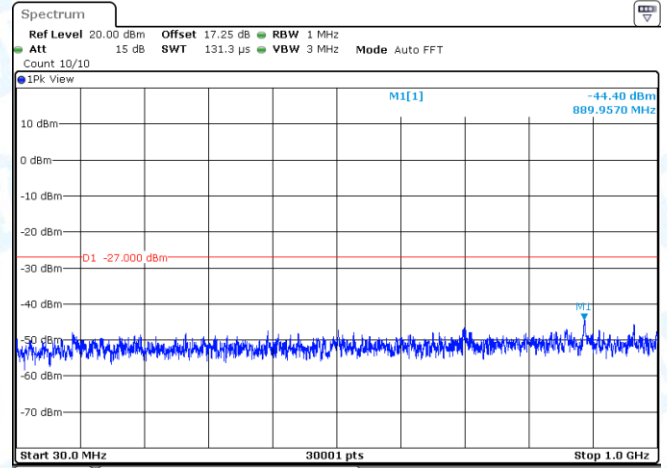
11AX40MIMO-Ant1-5230-1000~40000-PASS

11AX40MIMO-Ant2-5230-1000~40000-PASS



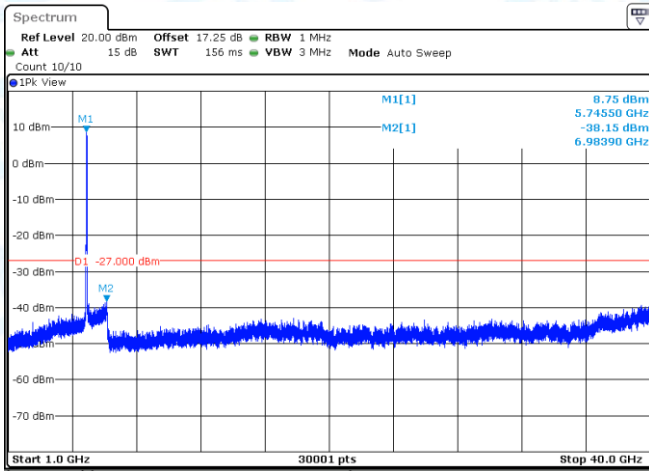
Date: 25.DEC.2024 15:48:35

11AX40MIMO-Ant1-5755-30~1000-PASS



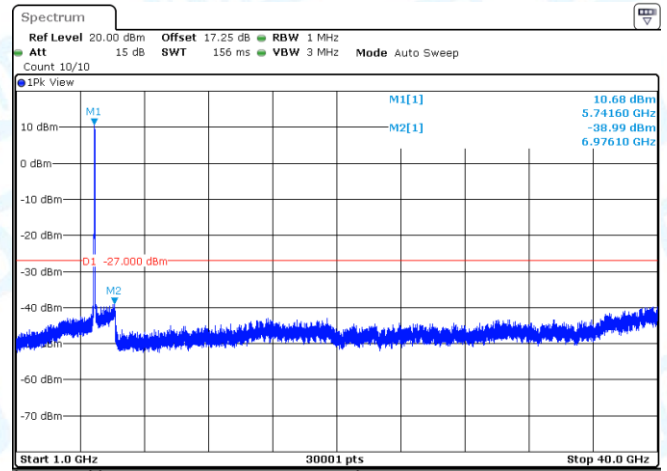
Date: 25.DEC.2024 15:50:59

11AX40MIMO-Ant2-5755-30~1000-PASS



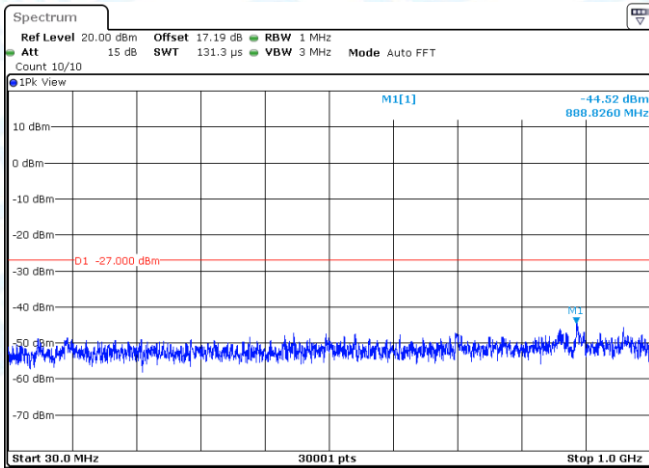
Date: 25.DEC.2024 15:48:48

11AX40MIMO-Ant1-5755-1000~40000-PASS



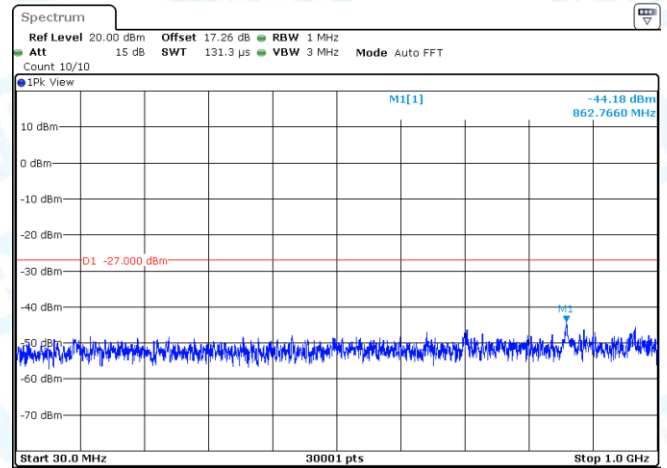
Date: 25.DEC.2024 15:51:12

11AX40MIMO-Ant2-5755-1000~40000-PASS



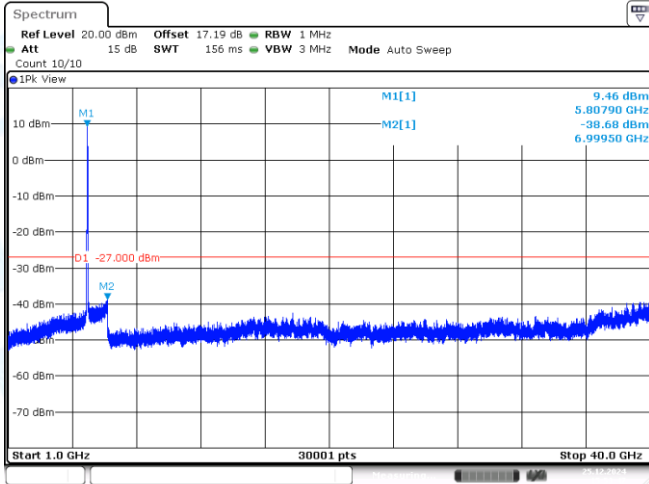
Date: 25.DEC.2024 15:53:35

11AX40MIMO-Ant1-5795-30~1000-PASS



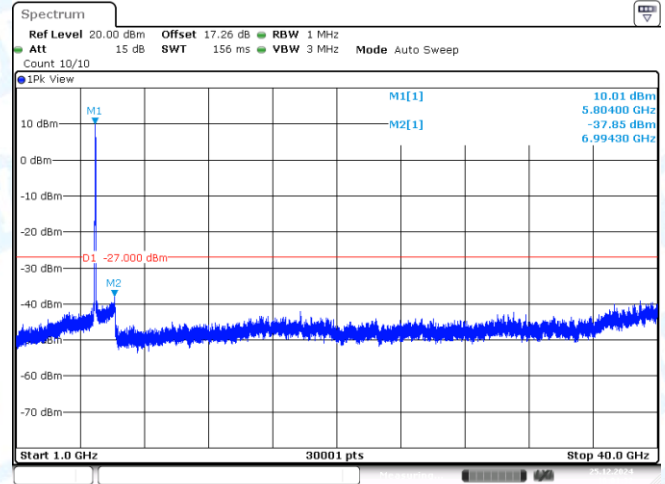
Date: 25.DEC.2024 16:01:19

11AX40MIMO-Ant2-5795-30~1000-PASS



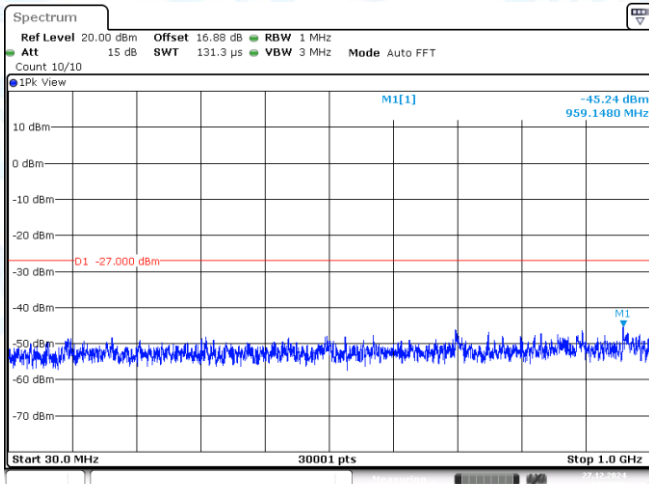
Date: 25.DEC.2024 15:53:48

11AX40MIMO-Ant1-5795-1000~40000-PASS



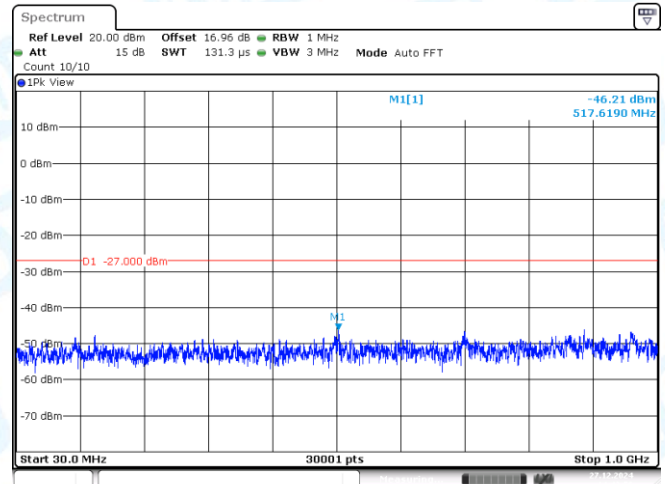
Date: 25.DEC.2024 16:01:32

11AX40MIMO-Ant2-5795-1000~40000-PASS



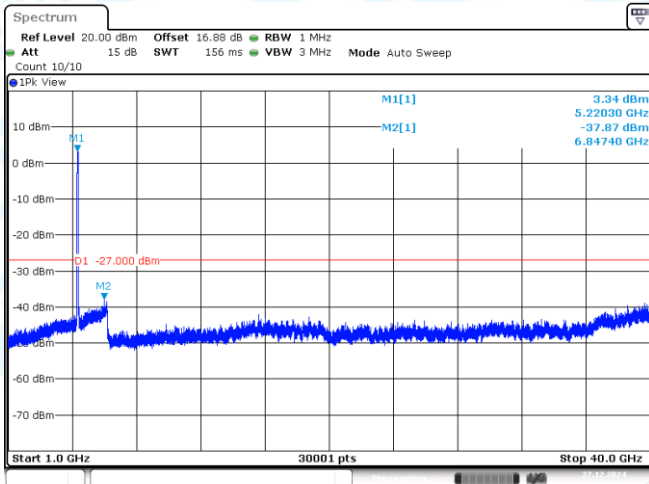
Date: 27.DEC.2024 14:39:29

11AX80MIMO-Ant1-5210-30~1000-PASS



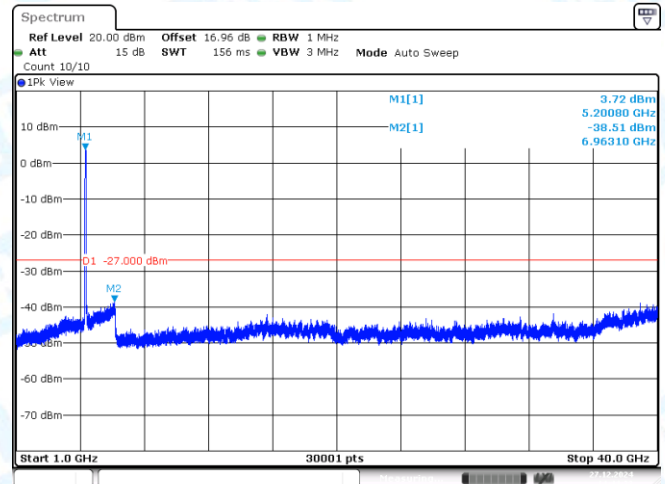
Date: 27.DEC.2024 14:43:56

11AX80MIMO-Ant2-5210-30~1000-PASS



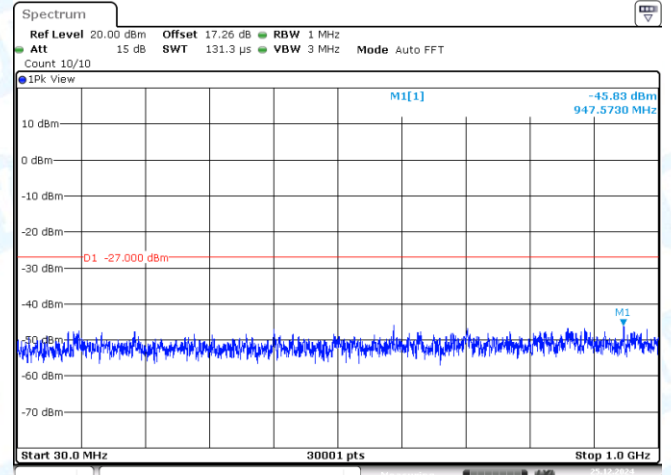
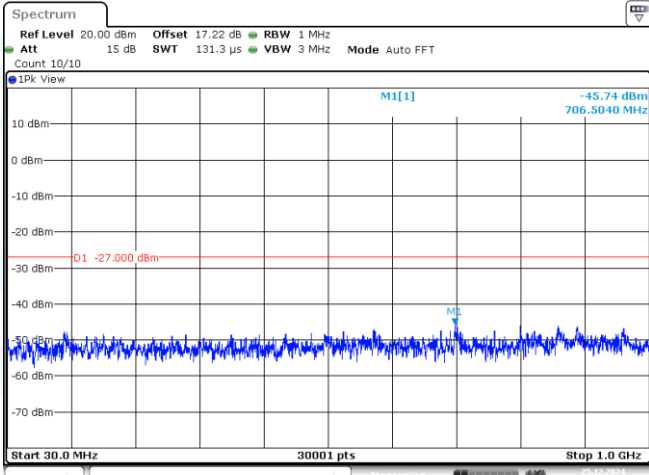
Date: 27.DEC.2024 14:39:54

11AX80MIMO-Ant1-5210-1000~40000-PASS



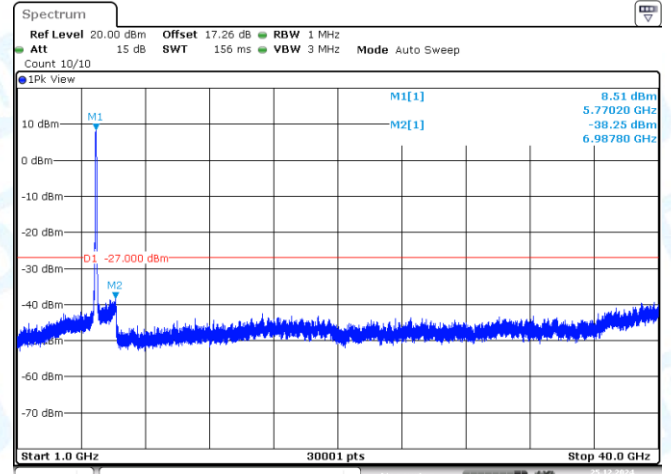
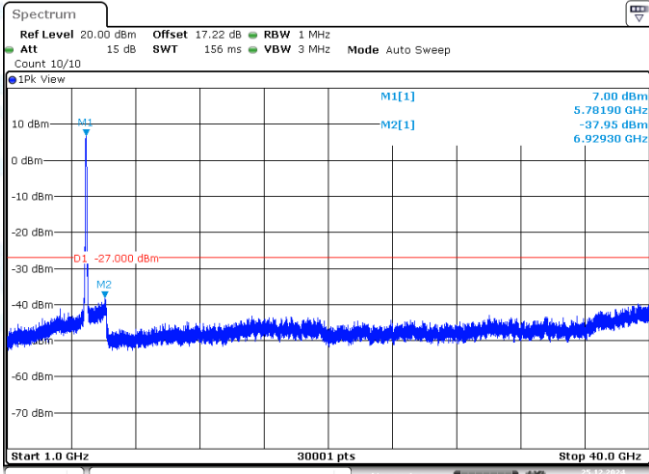
Date: 27.DEC.2024 14:44:21

11AX80MIMO-Ant2-5210-1000~40000-PASS



11AX80MIMO-Ant1-5775-30~1000-PASS

11AX80MIMO-Ant2-5775-30~1000-PASS



11AX80MIMO-Ant1-5775-1000~40000-PASS

11AX80MIMO-Ant2-5775-1000~40000-PASS

9: Frequency Stability

9.1 Test Result

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC20MIMO	Ant1	5180	NV	NT	-20000.00	-3.861004	20	PASS
11AC20MIMO	Ant1	5180	LV	NT	-40000.00	-7.722008	20	PASS
11AC20MIMO	Ant1	5180	HV	NT	-20000.00	-3.861004	20	PASS
11AC20MIMO	Ant2	5180	NV	NT	-20000.00	-3.861004	20	PASS
11AC20MIMO	Ant2	5180	LV	NT	-40000.00	-7.722008	20	PASS
11AC20MIMO	Ant2	5180	HV	NT	-40000.00	-7.722008	20	PASS
11AC20MIMO	Ant1	5200	NV	NT	-40000.00	-7.692308	20	PASS
11AC20MIMO	Ant1	5200	LV	NT	-40000.00	-7.692308	20	PASS
11AC20MIMO	Ant1	5200	HV	NT	-40000.00	-7.692308	20	PASS
11AC20MIMO	Ant2	5200	NV	NT	-40000.00	-7.692308	20	PASS
11AC20MIMO	Ant2	5200	LV	NT	-40000.00	-7.692308	20	PASS
11AC20MIMO	Ant2	5200	HV	NT	-40000.00	-7.692308	20	PASS
11AC20MIMO	Ant1	5240	NV	NT	-20000.00	-3.816794	20	PASS
11AC20MIMO	Ant1	5240	LV	NT	-20000.00	-3.816794	20	PASS
11AC20MIMO	Ant1	5240	HV	NT	-40000.00	-7.633588	20	PASS
11AC20MIMO	Ant2	5240	NV	NT	-40000.00	-7.633588	20	PASS
11AC20MIMO	Ant2	5240	LV	NT	-40000.00	-7.633588	20	PASS
11AC20MIMO	Ant2	5240	HV	NT	-40000.00	-7.633588	20	PASS
11AC20MIMO	Ant1	5745	NV	NT	-20000.00	-3.481288	20	PASS
11AC20MIMO	Ant1	5745	LV	NT	-40000.00	-6.962576	20	PASS
11AC20MIMO	Ant1	5745	HV	NT	-40000.00	-6.962576	20	PASS
11AC20MIMO	Ant2	5745	NV	NT	-60000.00	-10.443864	20	PASS
11AC20MIMO	Ant2	5745	LV	NT	-20000.00	-3.481288	20	PASS
11AC20MIMO	Ant2	5745	HV	NT	-40000.00	-6.962576	20	PASS
11AC20MIMO	Ant1	5785	NV	NT	-40000.00	-6.914434	20	PASS
11AC20MIMO	Ant1	5785	LV	NT	-40000.00	-6.914434	20	PASS
11AC20MIMO	Ant1	5785	HV	NT	-20000.00	-3.457217	20	PASS
11AC20MIMO	Ant2	5785	NV	NT	-40000.00	-6.914434	20	PASS
11AC20MIMO	Ant2	5785	LV	NT	-40000.00	-6.914434	20	PASS
11AC20MIMO	Ant2	5785	HV	NT	-40000.00	-6.914434	20	PASS
11AC20MIMO	Ant1	5825	NV	NT	-40000.00	-6.866953	20	PASS
11AC20MIMO	Ant1	5825	LV	NT	-40000.00	-6.866953	20	PASS
11AC20MIMO	Ant1	5825	HV	NT	-40000.00	-6.866953	20	PASS
11AC20MIMO	Ant2	5825	NV	NT	-40000.00	-6.866953	20	PASS
11AC20MIMO	Ant2	5825	LV	NT	-40000.00	-6.866953	20	PASS
11AC20MIMO	Ant2	5825	HV	NT	-40000.00	-6.866953	20	PASS
11AC40MIMO	Ant1	5190	NV	NT	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant1	5190	LV	NT	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant1	5190	HV	NT	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant2	5190	NV	NT	-40000.00	-7.707129	20	PASS

11AC40MIMO	Ant2	5190	LV	NT	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant2	5190	HV	NT	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant1	5230	NV	NT	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant1	5230	LV	NT	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant1	5230	HV	NT	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant2	5230	NV	NT	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant2	5230	LV	NT	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant2	5230	HV	NT	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant1	5755	NV	NT	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant1	5755	LV	NT	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant1	5755	HV	NT	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant2	5755	NV	NT	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant2	5755	LV	NT	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant2	5755	HV	NT	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant1	5795	NV	NT	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant1	5795	LV	NT	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant1	5795	HV	NT	0.00	0.000000	20	PASS
11AC40MIMO	Ant2	5795	NV	NT	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant2	5795	LV	NT	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant2	5795	HV	NT	-40000.00	-6.902502	20	PASS
11AC80MIMO	Ant1	5210	NV	NT	-80000.00	-15.355086	20	PASS
11AC80MIMO	Ant1	5210	LV	NT	-80000.00	-15.355086	20	PASS
11AC80MIMO	Ant1	5210	HV	NT	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5210	NV	NT	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5210	LV	NT	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5210	HV	NT	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5775	NV	NT	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5775	LV	NT	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5775	HV	NT	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5775	NV	NT	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5775	LV	NT	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5775	HV	NT	0.00	0.000000	20	PASS

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC20MIMO	Ant1	5180	NV	0	-40000.00	-7.722008	20	PASS
11AC20MIMO	Ant1	5180	NV	10	-20000.00	-3.861004	20	PASS
11AC20MIMO	Ant1	5180	NV	20	-20000.00	-3.861004	20	PASS
11AC20MIMO	Ant1	5180	NV	30	-60000.00	-11.583012	20	PASS
11AC20MIMO	Ant1	5180	NV	45	-40000.00	-7.722008	20	PASS
11AC20MIMO	Ant2	5180	NV	0	-40000.00	-7.722008	20	PASS
11AC20MIMO	Ant2	5180	NV	10	-20000.00	-3.861004	20	PASS
11AC20MIMO	Ant2	5180	NV	20	-20000.00	-3.861004	20	PASS
11AC20MIMO	Ant2	5180	NV	30	-40000.00	-7.722008	20	PASS
11AC20MIMO	Ant2	5180	NV	45	-60000.00	-11.583012	20	PASS
11AC20MIMO	Ant1	5200	NV	0	-40000.00	-7.692308	20	PASS
11AC20MIMO	Ant1	5200	NV	10	-40000.00	-7.692308	20	PASS
11AC20MIMO	Ant1	5200	NV	20	-40000.00	-7.692308	20	PASS
11AC20MIMO	Ant1	5200	NV	30	-40000.00	-7.692308	20	PASS
11AC20MIMO	Ant1	5200	NV	45	-20000.00	-3.846154	20	PASS
11AC20MIMO	Ant2	5200	NV	0	-20000.00	-3.846154	20	PASS
11AC20MIMO	Ant2	5200	NV	10	-20000.00	-3.846154	20	PASS
11AC20MIMO	Ant2	5200	NV	20	-40000.00	-7.692308	20	PASS
11AC20MIMO	Ant2	5200	NV	30	-40000.00	-7.692308	20	PASS
11AC20MIMO	Ant2	5200	NV	45	-20000.00	-3.846154	20	PASS
11AC20MIMO	Ant1	5240	NV	0	-40000.00	-7.633588	20	PASS
11AC20MIMO	Ant1	5240	NV	10	-40000.00	-7.633588	20	PASS
11AC20MIMO	Ant1	5240	NV	20	-40000.00	-7.633588	20	PASS
11AC20MIMO	Ant1	5240	NV	30	-40000.00	-7.633588	20	PASS
11AC20MIMO	Ant1	5240	NV	45	-40000.00	-7.633588	20	PASS
11AC20MIMO	Ant2	5240	NV	0	-60000.00	-11.450382	20	PASS
11AC20MIMO	Ant2	5240	NV	10	-20000.00	-3.816794	20	PASS
11AC20MIMO	Ant2	5240	NV	20	-40000.00	-7.633588	20	PASS
11AC20MIMO	Ant2	5240	NV	30	-40000.00	-7.633588	20	PASS
11AC20MIMO	Ant2	5240	NV	45	-40000.00	-7.633588	20	PASS
11AC20MIMO	Ant1	5745	NV	0	-40000.00	-6.962576	20	PASS
11AC20MIMO	Ant1	5745	NV	10	-40000.00	-6.962576	20	PASS
11AC20MIMO	Ant1	5745	NV	20	-40000.00	-6.962576	20	PASS
11AC20MIMO	Ant1	5745	NV	30	-40000.00	-6.962576	20	PASS
11AC20MIMO	Ant1	5745	NV	45	-60000.00	-10.443864	20	PASS
11AC20MIMO	Ant2	5745	NV	0	-60000.00	-10.443864	20	PASS
11AC20MIMO	Ant2	5745	NV	10	-40000.00	-6.962576	20	PASS
11AC20MIMO	Ant2	5745	NV	20	-60000.00	-10.443864	20	PASS
11AC20MIMO	Ant2	5745	NV	30	-40000.00	-6.962576	20	PASS
11AC20MIMO	Ant2	5745	NV	45	-20000.00	-3.481288	20	PASS
11AC20MIMO	Ant1	5785	NV	0	-20000.00	-3.457217	20	PASS
11AC20MIMO	Ant1	5785	NV	10	-20000.00	-3.457217	20	PASS

11AC20MIMO	Ant1	5785	NV	20	-20000.00	-3.457217	20	PASS
11AC20MIMO	Ant1	5785	NV	30	-40000.00	-6.914434	20	PASS
11AC20MIMO	Ant1	5785	NV	45	-40000.00	-6.914434	20	PASS
11AC20MIMO	Ant2	5785	NV	0	-40000.00	-6.914434	20	PASS
11AC20MIMO	Ant2	5785	NV	10	-60000.00	-10.371651	20	PASS
11AC20MIMO	Ant2	5785	NV	20	-20000.00	-3.457217	20	PASS
11AC20MIMO	Ant2	5785	NV	30	-40000.00	-6.914434	20	PASS
11AC20MIMO	Ant2	5785	NV	45	-40000.00	-6.914434	20	PASS
11AC20MIMO	Ant1	5825	NV	0	-40000.00	-6.866953	20	PASS
11AC20MIMO	Ant1	5825	NV	10	-20000.00	-3.433476	20	PASS
11AC20MIMO	Ant1	5825	NV	20	-40000.00	-6.866953	20	PASS
11AC20MIMO	Ant1	5825	NV	30	-40000.00	-6.866953	20	PASS
11AC20MIMO	Ant1	5825	NV	45	-40000.00	-6.866953	20	PASS
11AC20MIMO	Ant2	5825	NV	0	-40000.00	-6.866953	20	PASS
11AC20MIMO	Ant2	5825	NV	10	-40000.00	-6.866953	20	PASS
11AC20MIMO	Ant2	5825	NV	20	-20000.00	-3.433476	20	PASS
11AC20MIMO	Ant2	5825	NV	30	-60000.00	-10.300429	20	PASS
11AC20MIMO	Ant2	5825	NV	45	-40000.00	-6.866953	20	PASS
11AC40MIMO	Ant1	5190	NV	0	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant1	5190	NV	10	0.00	0.000000	20	PASS
11AC40MIMO	Ant1	5190	NV	20	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant1	5190	NV	30	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant1	5190	NV	45	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant2	5190	NV	0	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant2	5190	NV	10	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant2	5190	NV	20	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant2	5190	NV	30	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant2	5190	NV	45	-40000.00	-7.707129	20	PASS
11AC40MIMO	Ant1	5230	NV	0	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant1	5230	NV	10	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant1	5230	NV	20	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant1	5230	NV	30	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant1	5230	NV	45	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant2	5230	NV	0	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant2	5230	NV	10	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant2	5230	NV	20	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant2	5230	NV	30	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant2	5230	NV	45	-40000.00	-7.648184	20	PASS
11AC40MIMO	Ant1	5755	NV	0	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant1	5755	NV	10	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant1	5755	NV	20	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant1	5755	NV	30	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant1	5755	NV	45	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant2	5755	NV	0	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant2	5755	NV	10	-40000.00	-6.950478	20	PASS

11AC40MIMO	Ant2	5755	NV	20	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant2	5755	NV	30	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant2	5755	NV	45	-40000.00	-6.950478	20	PASS
11AC40MIMO	Ant1	5795	NV	0	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant1	5795	NV	10	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant1	5795	NV	20	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant1	5795	NV	30	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant1	5795	NV	45	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant2	5795	NV	0	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant2	5795	NV	10	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant2	5795	NV	20	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant2	5795	NV	30	-40000.00	-6.902502	20	PASS
11AC40MIMO	Ant2	5795	NV	45	-40000.00	-6.902502	20	PASS
11AC80MIMO	Ant1	5210	NV	0	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5210	NV	10	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5210	NV	20	-80000.00	-15.355086	20	PASS
11AC80MIMO	Ant1	5210	NV	30	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5210	NV	45	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5210	NV	0	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5210	NV	10	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5210	NV	20	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5210	NV	30	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5210	NV	45	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5775	NV	0	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5775	NV	10	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5775	NV	20	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5775	NV	30	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5775	NV	45	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5775	NV	0	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5775	NV	10	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5775	NV	20	-80000.00	-13.852814	20	PASS
11AC80MIMO	Ant2	5775	NV	30	0.00	0.000000	20	PASS
11AC80MIMO	Ant2	5775	NV	45	0.00	0.000000	20	PASS

10: Emissions in Restricted Bands

10.1 Test Result

TestMode	Ant.	ChName	Frequency [MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A-CDD	Ant1	Low	5180	Peak	4500.000	-38.52	≤-21.20	56.68	≤74	PASS
11A-CDD	Ant1	Low	5180	Peak	5150.000	-37.31	≤-21.20	57.89	≤74	PASS
11A-CDD	Ant1	Low	5180	Peak	4689.710	-35.73	≤-21.20	59.47	≤74	PASS
11A-CDD	Ant2	Low	5180	Peak	4500.000	-39.19	≤-21.20	56.01	≤74	PASS
11A-CDD	Ant2	Low	5180	Peak	5150.000	-34.14	≤-21.20	61.06	≤74	PASS
11A-CDD	Ant2	Low	5180	Peak	5147.246	-34.9	≤-21.20	60.30	≤74	PASS
11A-CDD	total	Low	5180	Peak	4500.000	-35.83	≤-21.20	59.37	≤74	PASS
11A-CDD	total	Low	5180	Peak	5150.000	-32.43	≤-21.20	62.77	≤74	PASS
11A-CDD	total	Low	5180	Peak	5147.246	-32.28	≤-21.20	62.92	≤74	PASS
11A-CDD	Ant1	Low	5180	AV	4500.000	-48.56	≤-41.20	46.64	≤54	PASS
11A-CDD	Ant1	Low	5180	AV	5150.000	-46.62	≤-41.20	48.58	≤54	PASS
11A-CDD	Ant1	Low	5180	AV	5148.261	-46.49	≤-41.20	48.71	≤54	PASS
11A-CDD	Ant2	Low	5180	AV	4500.000	-48.59	≤-41.20	46.61	≤54	PASS
11A-CDD	Ant2	Low	5180	AV	5150.000	-45.19	≤-41.20	50.01	≤54	PASS
11A-CDD	Ant2	Low	5180	AV	5149.275	-45.23	≤-41.20	49.97	≤54	PASS
11A-CDD	total	Low	5180	AV	4500.000	-45.56	≤-41.20	49.64	≤54	PASS
11A-CDD	total	Low	5180	AV	5150.000	-42.84	≤-41.20	52.36	≤54	PASS
11A-CDD	total	Low	5180	AV	5149.275	-42.80	≤-41.20	52.40	≤54	PASS
11A-CDD	Ant1	High	5240	Peak	5350.000	-39.04	≤-21.20	56.16	≤74	PASS
11A-CDD	Ant1	High	5240	Peak	5460.000	-37.31	≤-21.20	57.89	≤74	PASS
11A-CDD	Ant1	High	5240	Peak	5449.565	-35.92	≤-21.20	59.28	≤74	PASS
11A-CDD	Ant2	High	5240	Peak	5350.000	-38.45	≤-21.20	56.75	≤74	PASS
11A-CDD	Ant2	High	5240	Peak	5460.000	-38.87	≤-21.20	56.33	≤74	PASS
11A-CDD	Ant2	High	5240	Peak	5453.391	-35.22	≤-21.20	59.98	≤74	PASS
11A-CDD	total	High	5240	Peak	5350.000	-35.72	≤-21.20	59.48	≤74	PASS
11A-CDD	total	High	5240	Peak	5460.000	-35.01	≤-21.20	60.19	≤74	PASS
11A-CDD	total	High	5240	Peak	5453.391	-32.55	≤-21.20	62.65	≤74	PASS
11A-CDD	Ant1	High	5240	AV	5350.000	-47.58	≤-41.20	47.62	≤54	PASS
11A-CDD	Ant1	High	5240	AV	5460.000	-47.12	≤-41.20	48.08	≤54	PASS
11A-CDD	Ant1	High	5240	AV	5448.522	-44.93	≤-41.20	50.27	≤54	PASS
11A-CDD	Ant2	High	5240	AV	5350.000	-47.49	≤-41.20	47.71	≤54	PASS
11A-CDD	Ant2	High	5240	AV	5460.000	-47.24	≤-41.20	47.96	≤54	PASS
11A-CDD	Ant2	High	5240	AV	5448.522	-45.02	≤-41.20	50.18	≤54	PASS
11A-CDD	total	High	5240	AV	5350.000	-44.52	≤-41.20	50.68	≤54	PASS
11A-CDD	total	High	5240	AV	5460.000	-44.17	≤-41.20	51.03	≤54	PASS
11A-CDD	total	High	5240	AV	5448.522	-41.96	≤-41.20	53.24	≤54	PASS
11A-CDD	Ant1	Low	5745	Peak	5650.000	-40.2	≤-27.00	---	---	PASS
11A-CDD	Ant1	Low	5745	Peak	5700.000	-38.58	≤10.00	---	---	PASS
11A-CDD	Ant1	Low	5745	Peak	5720.000	-32.89	≤15.60	---	---	PASS
11A-CDD	Ant1	Low	5745	Peak	5725.000	-21.3	≤27.00	---	---	PASS

11A-CDD	Ant2	Low	5745	Peak	5650.000	-39.44	≤-27.00	---	---	PASS
11A-CDD	Ant2	Low	5745	Peak	5700.000	-39.1	≤10.00	---	---	PASS
11A-CDD	Ant2	Low	5745	Peak	5720.000	-31.43	≤15.60	---	---	PASS
11A-CDD	Ant2	Low	5745	Peak	5725.000	-17.21	≤27.00	---	---	PASS
11A-CDD	total	Low	5745	Peak	5650.000	-36.79	≤-27.00	---	≤---	PASS
11A-CDD	total	Low	5745	Peak	5700.000	-35.82	≤10.00	---	≤---	PASS
11A-CDD	total	Low	5745	Peak	5720.000	-29.09	≤15.60	---	≤---	PASS
11A-CDD	total	Low	5745	Peak	5725.000	-15.78	≤27.00	---	≤---	PASS
11A-CDD	Ant1	High	5825	Peak	5850.000	-31.02	≤27.00	---	---	PASS
11A-CDD	Ant1	High	5825	Peak	5855.000	-36.58	≤15.60	---	---	PASS
11A-CDD	Ant1	High	5825	Peak	5875.000	-38.29	≤10.00	---	---	PASS
11A-CDD	Ant1	High	5825	Peak	5925.000	-38.75	≤-27.00	---	---	PASS
11A-CDD	Ant2	High	5825	Peak	5850.000	-29.18	≤27.00	---	---	PASS
11A-CDD	Ant2	High	5825	Peak	5855.000	-35.86	≤15.60	---	---	PASS
11A-CDD	Ant2	High	5825	Peak	5875.000	-40.12	≤10.00	---	---	PASS
11A-CDD	Ant2	High	5825	Peak	5925.000	-38.18	≤-27.00	---	---	PASS
11A-CDD	total	High	5825	Peak	5850.000	-26.99	≤27.00	---	≤---	PASS
11A-CDD	total	High	5825	Peak	5855.000	-33.19	≤15.60	---	≤---	PASS
11A-CDD	total	High	5825	Peak	5875.000	-36.10	≤10.00	---	≤---	PASS
11A-CDD	total	High	5825	Peak	5925.000	-35.45	≤-27.00	---	≤---	PASS
11N20MIMO	Ant1	Low	5180	Peak	4500.000	-38.78	≤-21.20	56.42	≤74	PASS
11N20MIMO	Ant1	Low	5180	Peak	5150.000	-35.8	≤-21.20	59.40	≤74	PASS
11N20MIMO	Ant1	Low	5180	Peak	5145.217	-35.58	≤-21.20	59.62	≤74	PASS
11N20MIMO	Ant2	Low	5180	Peak	4500.000	-38.58	≤-21.20	56.62	≤74	PASS
11N20MIMO	Ant2	Low	5180	Peak	5150.000	-35.42	≤-21.20	59.78	≤74	PASS
11N20MIMO	Ant2	Low	5180	Peak	5145.217	-34.41	≤-21.20	60.79	≤74	PASS
11N20MIMO	total	Low	5180	Peak	4500.000	-35.67	≤-21.20	59.53	≤74	PASS
11N20MIMO	total	Low	5180	Peak	5150.000	-32.60	≤-21.20	62.60	≤74	PASS
11N20MIMO	total	Low	5180	Peak	5145.217	-31.95	≤-21.20	63.25	≤74	PASS
11N20MIMO	Ant1	Low	5180	AV	4500.000	-48.74	≤-41.20	46.46	≤54	PASS
11N20MIMO	Ant1	Low	5180	AV	5150.000	-46.21	≤-41.20	48.99	≤54	PASS
11N20MIMO	Ant1	Low	5180	AV	5149.275	-46.18	≤-41.20	49.02	≤54	PASS
11N20MIMO	Ant2	Low	5180	AV	4500.000	-48.72	≤-41.20	46.48	≤54	PASS
11N20MIMO	Ant2	Low	5180	AV	5150.000	-44.69	≤-41.20	50.51	≤54	PASS
11N20MIMO	Ant2	Low	5180	AV	5149.275	-45.38	≤-41.20	49.82	≤54	PASS
11N20MIMO	total	Low	5180	AV	4500.000	-45.72	≤-41.20	49.48	≤54	PASS
11N20MIMO	total	Low	5180	AV	5150.000	-42.37	≤-41.20	52.83	≤54	PASS
11N20MIMO	total	Low	5180	AV	5149.275	-42.75	≤-41.20	52.45	≤54	PASS
11N20MIMO	Ant1	High	5240	Peak	5350.000	-39.17	≤-21.20	56.03	≤74	PASS
11N20MIMO	Ant1	High	5240	Peak	5460.000	-38.52	≤-21.20	56.68	≤74	PASS
11N20MIMO	Ant1	High	5240	Peak	5451.304	-35.91	≤-21.20	59.29	≤74	PASS
11N20MIMO	Ant2	High	5240	Peak	5350.000	-38.93	≤-21.20	56.27	≤74	PASS
11N20MIMO	Ant2	High	5240	Peak	5460.000	-37.04	≤-21.20	58.16	≤74	PASS
11N20MIMO	Ant2	High	5240	Peak	5446.783	-35.14	≤-21.20	60.06	≤74	PASS
11N20MIMO	total	High	5240	Peak	5350.000	-36.04	≤-21.20	59.16	≤74	PASS

11N20MIMO	total	High	5240	Peak	5460.000	-34.71	≤-21.20	60.49	≤74	PASS
11N20MIMO	total	High	5240	Peak	5446.783	-32.50	≤-21.20	62.70	≤74	PASS
11N20MIMO	Ant1	High	5240	AV	5350.000	-47.6	≤-41.20	47.60	≤54	PASS
11N20MIMO	Ant1	High	5240	AV	5460.000	-46.92	≤-41.20	48.28	≤54	PASS
11N20MIMO	Ant1	High	5240	AV	5446.783	-45.01	≤-41.20	50.19	≤54	PASS
11N20MIMO	Ant2	High	5240	AV	5350.000	-47.23	≤-41.20	47.97	≤54	PASS
11N20MIMO	Ant2	High	5240	AV	5460.000	-46.51	≤-41.20	48.69	≤54	PASS
11N20MIMO	Ant2	High	5240	AV	5448.522	-44.79	≤-41.20	50.41	≤54	PASS
11N20MIMO	total	High	5240	AV	5350.000	-44.40	≤-41.20	50.80	≤54	PASS
11N20MIMO	total	High	5240	AV	5460.000	-43.70	≤-41.20	51.50	≤54	PASS
11N20MIMO	total	High	5240	AV	5448.522	-41.89	≤-41.20	53.31	≤54	PASS
11N20MIMO	Ant1	Low	5745	Peak	5650.000	-39.74	≤-27.00	---	---	PASS
11N20MIMO	Ant1	Low	5745	Peak	5700.000	-37.6	≤10.00	---	---	PASS
11N20MIMO	Ant1	Low	5745	Peak	5720.000	-26.73	≤15.60	---	---	PASS
11N20MIMO	Ant1	Low	5745	Peak	5725.000	-18.78	≤27.00	---	---	PASS
11N20MIMO	Ant2	Low	5745	Peak	5650.000	-40.09	≤-27.00	---	---	PASS
11N20MIMO	Ant2	Low	5745	Peak	5700.000	-39.44	≤10.00	---	---	PASS
11N20MIMO	Ant2	Low	5745	Peak	5720.000	-26.72	≤15.60	---	---	PASS
11N20MIMO	Ant2	Low	5745	Peak	5725.000	-17.04	≤27.00	---	---	PASS
11N20MIMO	total	Low	5745	Peak	5650.000	-36.90	≤-27.00	---	≤---	PASS
11N20MIMO	total	Low	5745	Peak	5700.000	-35.41	≤10.00	---	≤---	PASS
11N20MIMO	total	Low	5745	Peak	5720.000	-23.71	≤15.60	---	≤---	PASS
11N20MIMO	total	Low	5745	Peak	5725.000	-14.81	≤27.00	---	≤---	PASS
11N20MIMO	Ant1	High	5825	Peak	5850.000	-23.14	≤27.00	---	---	PASS
11N20MIMO	Ant1	High	5825	Peak	5855.000	-35.03	≤15.60	---	---	PASS
11N20MIMO	Ant1	High	5825	Peak	5875.000	-38.85	≤10.00	---	---	PASS
11N20MIMO	Ant1	High	5825	Peak	5925.000	-38.19	≤-27.00	---	---	PASS
11N20MIMO	Ant2	High	5825	Peak	5850.000	-19.53	≤27.00	---	---	PASS
11N20MIMO	Ant2	High	5825	Peak	5855.000	-35.77	≤15.60	---	---	PASS
11N20MIMO	Ant2	High	5825	Peak	5875.000	-38.84	≤10.00	---	---	PASS
11N20MIMO	Ant2	High	5825	Peak	5925.000	-37.27	≤-27.00	---	---	PASS
11N20MIMO	total	High	5825	Peak	5850.000	-17.96	≤27.00	---	≤---	PASS
11N20MIMO	total	High	5825	Peak	5855.000	-32.37	≤15.60	---	≤---	PASS
11N20MIMO	total	High	5825	Peak	5875.000	-35.83	≤10.00	---	≤---	PASS
11N20MIMO	total	High	5825	Peak	5925.000	-34.70	≤-27.00	---	≤---	PASS
11N40MIMO	Ant1	Low	5190	Peak	4500.000	-39.29	≤-21.20	55.91	≤74	PASS
11N40MIMO	Ant1	Low	5190	Peak	5150.000	-36.62	≤-21.20	58.58	≤74	PASS
11N40MIMO	Ant1	Low	5190	Peak	5009.275	-35.65	≤-21.20	59.55	≤74	PASS
11N40MIMO	Ant2	Low	5190	Peak	4500.000	-39.29	≤-21.20	55.91	≤74	PASS
11N40MIMO	Ant2	Low	5190	Peak	5150.000	-35.51	≤-21.20	59.69	≤74	PASS
11N40MIMO	Ant2	Low	5190	Peak	5149.275	-34.35	≤-21.20	60.85	≤74	PASS
11N40MIMO	total	Low	5190	Peak	4500.000	-36.28	≤-21.20	58.92	≤74	PASS
11N40MIMO	total	Low	5190	Peak	5150.000	-33.02	≤-21.20	62.18	≤74	PASS
11N40MIMO	total	Low	5190	Peak	5149.275	-31.94	≤-21.20	63.26	≤74	PASS
11N40MIMO	Ant1	Low	5190	AV	4500.000	-48.91	≤-41.20	46.29	≤54	PASS

11N40MIMO	Ant1	Low	5190	AV	5150.000	-46.67	≤-41.20	48.53	≤54	PASS
11N40MIMO	Ant1	Low	5190	AV	5148.261	-46.44	≤-41.20	48.76	≤54	PASS
11N40MIMO	Ant2	Low	5190	AV	4500.000	-48.83	≤-41.20	46.37	≤54	PASS
11N40MIMO	Ant2	Low	5190	AV	5150.000	-45.19	≤-41.20	50.01	≤54	PASS
11N40MIMO	Ant2	Low	5190	AV	5149.275	-45.39	≤-41.20	49.81	≤54	PASS
11N40MIMO	total	Low	5190	AV	4500.000	-45.86	≤-41.20	49.34	≤54	PASS
11N40MIMO	total	Low	5190	AV	5150.000	-42.86	≤-41.20	52.34	≤54	PASS
11N40MIMO	total	Low	5190	AV	5149.275	-42.87	≤-41.20	52.33	≤54	PASS
11N40MIMO	Ant1	High	5230	Peak	5350.000	-38.8	≤-21.20	56.40	≤74	PASS
11N40MIMO	Ant1	High	5230	Peak	5460.000	-38.65	≤-21.20	56.55	≤74	PASS
11N40MIMO	Ant1	High	5230	Peak	5449.072	-36.66	≤-21.20	58.54	≤74	PASS
11N40MIMO	Ant2	High	5230	Peak	5350.000	-39.59	≤-21.20	55.61	≤74	PASS
11N40MIMO	Ant2	High	5230	Peak	5460.000	-37.05	≤-21.20	58.15	≤74	PASS
11N40MIMO	Ant2	High	5230	Peak	5451.333	-35.4	≤-21.20	59.80	≤74	PASS
11N40MIMO	total	High	5230	Peak	5350.000	-36.17	≤-21.20	59.03	≤74	PASS
11N40MIMO	total	High	5230	Peak	5460.000	-34.77	≤-21.20	60.43	≤74	PASS
11N40MIMO	total	High	5230	Peak	5451.333	-32.97	≤-21.20	62.23	≤74	PASS
11N40MIMO	Ant1	High	5230	AV	5350.000	-47.99	≤-41.20	47.21	≤54	PASS
11N40MIMO	Ant1	High	5230	AV	5460.000	-46.99	≤-41.20	48.21	≤54	PASS
11N40MIMO	Ant1	High	5230	AV	5448.696	-44.95	≤-41.20	50.25	≤54	PASS
11N40MIMO	Ant2	High	5230	AV	5350.000	-47.71	≤-41.20	47.49	≤54	PASS
11N40MIMO	Ant2	High	5230	AV	5460.000	-46.3	≤-41.20	48.90	≤54	PASS
11N40MIMO	Ant2	High	5230	AV	5451.710	-45.17	≤-41.20	50.03	≤54	PASS
11N40MIMO	total	High	5230	AV	5350.000	-44.84	≤-41.20	50.36	≤54	PASS
11N40MIMO	total	High	5230	AV	5460.000	-43.62	≤-41.20	51.58	≤54	PASS
11N40MIMO	total	High	5230	AV	5451.710	-42.05	≤-41.20	53.15	≤54	PASS
11N40MIMO	Ant1	Low	5755	Peak	5650.000	-37.75	≤-27.00	---	---	PASS
11N40MIMO	Ant1	Low	5755	Peak	5700.000	-35.69	≤10.00	---	---	PASS
11N40MIMO	Ant1	Low	5755	Peak	5720.000	-15.67	≤15.60	---	---	PASS
11N40MIMO	Ant1	Low	5755	Peak	5725.000	-17.11	≤27.00	---	---	PASS
11N40MIMO	Ant2	Low	5755	Peak	5650.000	-36.7	≤-27.00	---	---	PASS
11N40MIMO	Ant2	Low	5755	Peak	5700.000	-33.93	≤10.00	---	---	PASS
11N40MIMO	Ant2	Low	5755	Peak	5720.000	-14.47	≤15.60	---	---	PASS
11N40MIMO	Ant2	Low	5755	Peak	5725.000	-13.44	≤27.00	---	---	PASS
11N40MIMO	total	Low	5755	Peak	5650.000	-34.18	≤-27.00	---	≤---	PASS
11N40MIMO	total	Low	5755	Peak	5700.000	-31.71	≤10.00	---	≤---	PASS
11N40MIMO	total	Low	5755	Peak	5720.000	-12.02	≤15.60	---	≤---	PASS
11N40MIMO	total	Low	5755	Peak	5725.000	-11.89	≤27.00	---	≤---	PASS
11N40MIMO	Ant1	High	5795	Peak	5850.000	-35.73	≤27.00	---	---	PASS
11N40MIMO	Ant1	High	5795	Peak	5855.000	-36.54	≤15.60	---	---	PASS
11N40MIMO	Ant1	High	5795	Peak	5875.000	-37.18	≤10.00	---	---	PASS
11N40MIMO	Ant1	High	5795	Peak	5925.000	-38.15	≤-27.00	---	---	PASS
11N40MIMO	Ant2	High	5795	Peak	5850.000	-37.75	≤27.00	---	---	PASS
11N40MIMO	Ant2	High	5795	Peak	5855.000	-37.39	≤15.60	---	---	PASS
11N40MIMO	Ant2	High	5795	Peak	5875.000	-36.5	≤10.00	---	---	PASS

11N40MIMO	Ant2	High	5795	Peak	5925.000	-39.23	≤-27.00	- --	- --	PASS
11N40MIMO	total	High	5795	Peak	5850.000	-33.61	≤27.00	---	≤---	PASS
11N40MIMO	total	High	5795	Peak	5855.000	-33.93	≤15.60	---	≤---	PASS
11N40MIMO	total	High	5795	Peak	5875.000	-33.82	≤10.00	---	≤---	PASS
11N40MIMO	total	High	5795	Peak	5925.000	-35.65	≤-27.00	---	≤---	PASS
11AC20MIMO	Ant1	Low	5180	Peak	4500.000	-38.72	≤-21.20	56.48	≤74	PASS
11AC20MIMO	Ant1	Low	5180	Peak	5150.000	-35.15	≤-21.20	60.05	≤74	PASS
11AC20MIMO	Ant1	Low	5180	Peak	4997.101	-35.75	≤-21.20	59.45	≤74	PASS
11AC20MIMO	Ant2	Low	5180	Peak	4500.000	-38.7	≤-21.20	56.50	≤74	PASS
11AC20MIMO	Ant2	Low	5180	Peak	5150.000	-34.2	≤-21.20	61.00	≤74	PASS
11AC20MIMO	Ant2	Low	5180	Peak	5147.246	-33.23	≤-21.20	61.97	≤74	PASS
11AC20MIMO	total	Low	5180	Peak	4500.000	-35.70	≤-21.20	59.50	≤74	PASS
11AC20MIMO	total	Low	5180	Peak	5150.000	-31.64	≤-21.20	63.56	≤74	PASS
11AC20MIMO	total	Low	5180	Peak	5147.246	-31.30	≤-21.20	63.90	≤74	PASS
11AC20MIMO	Ant1	Low	5180	AV	4500.000	-48.42	≤-41.20	46.78	≤54	PASS
11AC20MIMO	Ant1	Low	5180	AV	5150.000	-46.1	≤-41.20	49.10	≤54	PASS
11AC20MIMO	Ant1	Low	5180	AV	5149.275	-46.27	≤-41.20	48.93	≤54	PASS
11AC20MIMO	Ant2	Low	5180	AV	4500.000	-48.71	≤-41.20	46.49	≤54	PASS
11AC20MIMO	Ant2	Low	5180	AV	5150.000	-44.66	≤-41.20	50.54	≤54	PASS
11AC20MIMO	Ant2	Low	5180	AV	5149.275	-44.64	≤-41.20	50.56	≤54	PASS
11AC20MIMO	total	Low	5180	AV	4500.000	-45.55	≤-41.20	49.65	≤54	PASS
11AC20MIMO	total	Low	5180	AV	5150.000	-42.31	≤-41.20	52.89	≤54	PASS
11AC20MIMO	total	Low	5180	AV	5149.275	-42.37	≤-41.20	52.83	≤54	PASS
11AC20MIMO	Ant1	High	5240	Peak	5350.000	-39.39	≤-21.20	55.81	≤74	PASS
11AC20MIMO	Ant1	High	5240	Peak	5460.000	-38.55	≤-21.20	56.65	≤74	PASS
11AC20MIMO	Ant1	High	5240	Peak	5448.522	-35.81	≤-21.20	59.39	≤74	PASS
11AC20MIMO	Ant2	High	5240	Peak	5350.000	-38.7	≤-21.20	56.50	≤74	PASS
11AC20MIMO	Ant2	High	5240	Peak	5460.000	-38.35	≤-21.20	56.85	≤74	PASS
11AC20MIMO	total	High	5240	Peak	5350.000	-36.02	≤-21.20	59.18	≤74	PASS
11AC20MIMO	total	High	5240	Peak	5460.000	-35.44	≤-21.20	59.76	≤74	PASS
11AC20MIMO	total	High	5240	Peak	5447.826	-32.48	≤-21.20	62.72	≤74	PASS
11AC20MIMO	Ant2	High	5240	Peak	5447.826	-35.2	≤-21.20	60.00	≤74	PASS
11AC20MIMO	Ant1	High	5240	AV	5350.000	-47.14	≤-41.20	48.06	≤54	PASS
11AC20MIMO	Ant1	High	5240	AV	5460.000	-46.8	≤-41.20	48.40	≤54	PASS
11AC20MIMO	Ant1	High	5240	AV	5447.826	-45.27	≤-41.20	49.93	≤54	PASS
11AC20MIMO	Ant2	High	5240	AV	5350.000	-47.08	≤-41.20	48.12	≤54	PASS
11AC20MIMO	Ant2	High	5240	AV	5460.000	-46.96	≤-41.20	48.24	≤54	PASS
11AC20MIMO	Ant2	High	5240	AV	5447.478	-45.11	≤-41.20	50.09	≤54	PASS
11AC20MIMO	total	High	5240	AV	5350.000	-44.10	≤-41.20	51.10	≤54	PASS
11AC20MIMO	total	High	5240	AV	5460.000	-43.87	≤-41.20	51.33	≤54	PASS
11AC20MIMO	total	High	5240	AV	5447.478	-42.18	≤-41.20	53.02	≤54	PASS
11AC20MIMO	Ant1	Low	5745	Peak	5650.000	-39.01	≤-27.00	---	---	PASS
11AC20MIMO	Ant1	Low	5745	Peak	5700.000	-38.68	≤10.00	---	---	PASS
11AC20MIMO	Ant1	Low	5745	Peak	5720.000	-24.76	≤15.60	---	---	PASS
11AC20MIMO	Ant1	Low	5745	Peak	5725.000	-19.79	≤27.00	- --	- --	PASS

11AC20MIMO	Ant2	Low	5745	Peak	5650.000	-41.71	≤-27.00	---	---	PASS
11AC20MIMO	Ant2	Low	5745	Peak	5700.000	-38.17	≤10.00	---	---	PASS
11AC20MIMO	Ant2	Low	5745	Peak	5720.000	-22.88	≤15.60	---	---	PASS
11AC20MIMO	Ant2	Low	5745	Peak	5725.000	-16.13	≤27.00	---	---	PASS
11AC20MIMO	total	Low	5745	Peak	5650.000	-37.14	≤-27.00	---	≤---	PASS
11AC20MIMO	total	Low	5745	Peak	5700.000	-35.41	≤10.00	---	≤---	PASS
11AC20MIMO	total	Low	5745	Peak	5720.000	-20.71	≤15.60	---	≤---	PASS
11AC20MIMO	total	Low	5745	Peak	5725.000	-14.58	≤27.00	---	≤---	PASS
11AC20MIMO	Ant1	High	5825	Peak	5850.000	-24.09	≤27.00	---	---	PASS
11AC20MIMO	Ant1	High	5825	Peak	5855.000	-34.13	≤15.60	---	---	PASS
11AC20MIMO	Ant1	High	5825	Peak	5875.000	-38.83	≤10.00	---	---	PASS
11AC20MIMO	Ant1	High	5825	Peak	5925.000	-38.5	≤-27.00	---	---	PASS
11AC20MIMO	Ant2	High	5825	Peak	5850.000	-25.9	≤27.00	---	---	PASS
11AC20MIMO	Ant2	High	5825	Peak	5855.000	-36.22	≤15.60	---	---	PASS
11AC20MIMO	Ant2	High	5825	Peak	5875.000	-39.45	≤10.00	---	---	PASS
11AC20MIMO	Ant2	High	5825	Peak	5925.000	-38.28	≤-27.00	---	---	PASS
11AC20MIMO	total	High	5825	Peak	5850.000	-21.89	≤27.00	---	≤---	PASS
11AC20MIMO	total	High	5825	Peak	5855.000	-32.04	≤15.60	---	≤---	PASS
11AC20MIMO	total	High	5825	Peak	5875.000	-36.12	≤10.00	---	≤---	PASS
11AC20MIMO	total	High	5825	Peak	5925.000	-35.38	≤-27.00	---	≤---	PASS
11AC40MIMO	Ant1	Low	5190	Peak	4500.000	-39.02	≤-21.20	56.18	≤74	PASS
11AC40MIMO	Ant1	Low	5190	Peak	5150.000	-35.2	≤-21.20	60.00	≤74	PASS
11AC40MIMO	Ant1	Low	5190	Peak	5143.188	-35.03	≤-21.20	60.17	≤74	PASS
11AC40MIMO	Ant2	Low	5190	Peak	4500.000	-38.68	≤-21.20	56.52	≤74	PASS
11AC40MIMO	Ant2	Low	5190	Peak	5150.000	-34.83	≤-21.20	60.37	≤74	PASS
11AC40MIMO	Ant2	Low	5190	Peak	5147.246	-34.38	≤-21.20	60.82	≤74	PASS
11AC40MIMO	total	Low	5190	Peak	4500.000	-35.84	≤-21.20	59.36	≤74	PASS
11AC40MIMO	total	Low	5190	Peak	5150.000	-32.00	≤-21.20	63.20	≤74	PASS
11AC40MIMO	total	Low	5190	Peak	5147.246	-31.68	≤-21.20	63.52	≤74	PASS
11AC40MIMO	Ant1	Low	5190	AV	4500.000	-48.71	≤-41.20	46.49	≤54	PASS
11AC40MIMO	Ant1	Low	5190	AV	5150.000	-46.44	≤-41.20	48.76	≤54	PASS
11AC40MIMO	Ant1	Low	5190	AV	5147.246	-46.12	≤-41.20	49.08	≤54	PASS
11AC40MIMO	Ant2	Low	5190	AV	4500.000	-48.48	≤-41.20	46.72	≤54	PASS
11AC40MIMO	Ant2	Low	5190	AV	5150.000	-45.17	≤-41.20	50.03	≤54	PASS
11AC40MIMO	Ant2	Low	5190	AV	5144.203	-45.2	≤-41.20	50.00	≤54	PASS
11AC40MIMO	total	Low	5190	AV	4500.000	-45.58	≤-41.20	49.62	≤54	PASS
11AC40MIMO	total	Low	5190	AV	5150.000	-42.75	≤-41.20	52.45	≤54	PASS
11AC40MIMO	total	Low	5190	AV	5144.203	-42.63	≤-41.20	52.57	≤54	PASS
11AC40MIMO	Ant1	High	5230	Peak	5350.000	-39.48	≤-21.20	55.72	≤74	PASS
11AC40MIMO	Ant1	High	5230	Peak	5460.000	-38.92	≤-21.20	56.28	≤74	PASS
11AC40MIMO	Ant1	High	5230	Peak	5454.348	-34.92	≤-21.20	60.28	≤74	PASS
11AC40MIMO	Ant2	High	5230	Peak	5350.000	-39.1	≤-21.20	56.10	≤74	PASS
11AC40MIMO	Ant2	High	5230	Peak	5460.000	-37.97	≤-21.20	57.23	≤74	PASS
11AC40MIMO	Ant2	High	5230	Peak	5450.580	-36.43	≤-21.20	58.77	≤74	PASS
11AC40MIMO	total	High	5230	Peak	5350.000	-36.28	≤-21.20	58.92	≤74	PASS

11AC40MIMO	total	High	5230	Peak	5460.000	-35.41	≤-21.20	59.79	≤74	PASS
11AC40MIMO	total	High	5230	Peak	5450.580	-32.60	≤-21.20	62.60	≤74	PASS
11AC40MIMO	Ant1	High	5230	AV	5350.000	-47.35	≤-41.20	47.85	≤54	PASS
11AC40MIMO	Ant1	High	5230	AV	5460.000	-46.75	≤-41.20	48.45	≤54	PASS
11AC40MIMO	Ant1	High	5230	AV	5447.942	-45.1	≤-41.20	50.10	≤54	PASS
11AC40MIMO	Ant2	High	5230	AV	5350.000	-47.3	≤-41.20	47.90	≤54	PASS
11AC40MIMO	Ant2	High	5230	AV	5460.000	-46.65	≤-41.20	48.55	≤54	PASS
11AC40MIMO	Ant2	High	5230	AV	5447.188	-45.42	≤-41.20	49.78	≤54	PASS
11AC40MIMO	total	High	5230	AV	5350.000	-44.31	≤-41.20	50.89	≤54	PASS
11AC40MIMO	total	High	5230	AV	5460.000	-43.69	≤-41.20	51.51	≤54	PASS
11AC40MIMO	total	High	5230	AV	5447.188	-42.25	≤-41.20	52.95	≤54	PASS
11AC40MIMO	Ant1	Low	5755	Peak	5650.000	-38.31	≤-27.00	---	---	PASS
11AC40MIMO	Ant1	Low	5755	Peak	5700.000	-35.04	≤10.00	---	---	PASS
11AC40MIMO	Ant1	Low	5755	Peak	5720.000	-17.24	≤15.60	---	---	PASS
11AC40MIMO	Ant1	Low	5755	Peak	5725.000	-14.34	≤27.00	---	---	PASS
11AC40MIMO	Ant2	Low	5755	Peak	5650.000	-39.57	≤-27.00	---	---	PASS
11AC40MIMO	Ant2	Low	5755	Peak	5700.000	-34.47	≤10.00	---	---	PASS
11AC40MIMO	Ant2	Low	5755	Peak	5720.000	-14.23	≤15.60	---	---	PASS
11AC40MIMO	Ant2	Low	5755	Peak	5725.000	-12.41	≤27.00	---	---	PASS
11AC40MIMO	total	Low	5755	Peak	5650.000	-35.88	≤-27.00	---	≤---	PASS
11AC40MIMO	total	Low	5755	Peak	5700.000	-31.74	≤10.00	---	≤---	PASS
11AC40MIMO	total	Low	5755	Peak	5720.000	-12.47	≤15.60	---	≤---	PASS
11AC40MIMO	total	Low	5755	Peak	5725.000	-10.26	≤27.00	---	≤---	PASS
11AC40MIMO	Ant1	High	5795	Peak	5850.000	-36.59	≤27.00	---	---	PASS
11AC40MIMO	Ant1	High	5795	Peak	5855.000	-35.55	≤15.60	---	---	PASS
11AC40MIMO	Ant1	High	5795	Peak	5875.000	-35.64	≤10.00	---	---	PASS
11AC40MIMO	Ant1	High	5795	Peak	5925.000	-37.46	≤-27.00	---	---	PASS
11AC40MIMO	Ant2	High	5795	Peak	5850.000	-36.72	≤27.00	---	---	PASS
11AC40MIMO	Ant2	High	5795	Peak	5855.000	-36.3	≤15.60	---	---	PASS
11AC40MIMO	Ant2	High	5795	Peak	5875.000	-36.85	≤10.00	---	---	PASS
11AC40MIMO	Ant2	High	5795	Peak	5925.000	-38.85	≤-27.00	---	---	PASS
11AC40MIMO	total	High	5795	Peak	5850.000	-33.64	≤27.00	---	≤---	PASS
11AC40MIMO	total	High	5795	Peak	5855.000	-32.90	≤15.60	---	≤---	PASS
11AC40MIMO	total	High	5795	Peak	5875.000	-33.19	≤10.00	---	≤---	PASS
11AC40MIMO	total	High	5795	Peak	5925.000	-35.09	≤-27.00	---	≤---	PASS
11AC80MIMO	Ant1	Low	5210	Peak	4500.000	-39.86	≤-21.20	55.34	≤74	PASS
11AC80MIMO	Ant1	Low	5210	Peak	5150.000	-38.17	≤-21.20	57.03	≤74	PASS
11AC80MIMO	Ant1	Low	5210	Peak	4980.435	-36.26	≤-21.20	58.94	≤74	PASS
11AC80MIMO	Ant1	High	5210	Peak	5350.000	-39.4	≤-21.20	55.80	≤74	PASS
11AC80MIMO	Ant1	High	5210	Peak	5460.000	-38.43	≤-21.20	56.77	≤74	PASS
11AC80MIMO	Ant1	High	5210	Peak	5447.826	-35.32	≤-21.20	59.88	≤74	PASS
11AC80MIMO	Ant2	High	5210	Peak	5350.000	-38.43	≤-21.20	56.77	≤74	PASS
11AC80MIMO	Ant2	High	5210	Peak	5460.000	-37.85	≤-21.20	57.35	≤74	PASS
11AC80MIMO	Ant2	High	5210	Peak	5448.232	-35.8	≤-21.20	59.40	≤74	PASS
11AC80MIMO	total	High	5210	Peak	5350.000	-35.88	≤-21.20	59.32	≤74	PASS

11AC80MIMO	total	High	5210	Peak	5460.000	-35.12	≤-21.20	60.08	≤74	PASS
11AC80MIMO	total	High	5210	Peak	5448.232	-32.54	≤-21.20	62.66	≤74	PASS
11AC80MIMO	Ant2	Low	5210	Peak	4500.000	-39.14	≤-21.20	56.06	≤74	PASS
11AC80MIMO	Ant2	Low	5210	Peak	5150.000	-37.58	≤-21.20	57.62	≤74	PASS
11AC80MIMO	total	Low	5210	Peak	4500.000	-36.47	≤-21.20	58.73	≤74	PASS
11AC80MIMO	total	Low	5210	Peak	5150.000	-34.85	≤-21.20	60.35	≤74	PASS
11AC80MIMO	total	Low	5210	Peak	5083.696	-32.89	≤-21.20	62.31	≤74	PASS
11AC80MIMO	Ant2	Low	5210	Peak	5083.696	-35.57	≤-21.20	59.63	≤74	PASS
11AC80MIMO	Ant1	Low	5210	AV	4500.000	-48.77	≤-41.20	46.43	≤54	PASS
11AC80MIMO	Ant1	Low	5210	AV	5150.000	-47.4	≤-41.20	47.80	≤54	PASS
11AC80MIMO	Ant1	Low	5210	AV	5148.913	-47.18	≤-41.20	48.02	≤54	PASS
11AC80MIMO	Ant1	High	5210	AV	5350.000	-47.8	≤-41.20	47.40	≤54	PASS
11AC80MIMO	Ant1	High	5210	AV	5460.000	-46.48	≤-41.20	48.72	≤54	PASS
11AC80MIMO	Ant1	High	5210	AV	5448.232	-45.44	≤-41.20	49.76	≤54	PASS
11AC80MIMO	Ant2	High	5210	AV	5350.000	-47.14	≤-41.20	48.06	≤54	PASS
11AC80MIMO	Ant2	Low	5210	AV	4500.000	-48.55	≤-41.20	46.65	≤54	PASS
11AC80MIMO	Ant2	Low	5210	AV	5150.000	-47.05	≤-41.20	48.15	≤54	PASS
11AC80MIMO	total	Low	5210	AV	4500.000	-45.65	≤-41.20	49.55	≤54	PASS
11AC80MIMO	total	Low	5210	AV	5150.000	-44.21	≤-41.20	50.99	≤54	PASS
11AC80MIMO	total	Low	5210	AV	5142.391	-43.86	≤-41.20	51.34	≤54	PASS
11AC80MIMO	Ant2	High	5210	AV	5460.000	-46.58	≤-41.20	48.62	≤54	PASS
11AC80MIMO	Ant2	High	5210	AV	5451.072	-45.17	≤-41.20	50.03	≤54	PASS
11AC80MIMO	total	High	5210	AV	5350.000	-44.45	≤-41.20	50.75	≤54	PASS
11AC80MIMO	total	High	5210	AV	5460.000	-43.52	≤-41.20	51.68	≤54	PASS
11AC80MIMO	total	High	5210	AV	5451.072	-42.29	≤-41.20	52.91	≤54	PASS
11AC80MIMO	Ant2	Low	5210	AV	5142.391	-46.58	≤-41.20	48.62	≤54	PASS
11AC80MIMO	Ant1	Low	5775	Peak	5650.000	-37.53	≤-27.00	---	---	PASS
11AC80MIMO	Ant1	Low	5775	Peak	5700.000	-26.95	≤10.00	---	---	PASS
11AC80MIMO	Ant1	Low	5775	Peak	5720.000	-23.58	≤15.60	---	---	PASS
11AC80MIMO	Ant1	Low	5775	Peak	5725.000	-22.51	≤27.00	---	---	PASS
11AC80MIMO	Ant1	High	5775	Peak	5850.000	-25.8	≤27.00	---	---	PASS
11AC80MIMO	Ant1	High	5775	Peak	5855.000	-27.17	≤15.60	---	---	PASS
11AC80MIMO	Ant1	High	5775	Peak	5875.000	-32.78	≤10.00	---	---	PASS
11AC80MIMO	Ant1	High	5775	Peak	5925.000	-39.3	≤-27.00	---	---	PASS
11AC80MIMO	Ant2	Low	5775	Peak	5650.000	-37.57	≤-27.00	---	---	PASS
11AC80MIMO	Ant2	Low	5775	Peak	5700.000	-26.07	≤10.00	---	---	PASS
11AC80MIMO	Ant2	Low	5775	Peak	5720.000	-22.38	≤15.60	---	---	PASS
11AC80MIMO	Ant2	Low	5775	Peak	5725.000	-20.88	≤27.00	---	---	PASS
11AC80MIMO	total	Low	5775	Peak	5650.000	-34.54	≤-27.00	---	≤---	PASS
11AC80MIMO	total	Low	5775	Peak	5700.000	-23.48	≤10.00	---	≤---	PASS
11AC80MIMO	total	Low	5775	Peak	5720.000	-19.93	≤15.60	---	≤---	PASS
11AC80MIMO	total	Low	5775	Peak	5725.000	-18.61	≤27.00	---	≤---	PASS
11AC80MIMO	Ant2	High	5775	Peak	5850.000	-24.07	≤27.00	---	---	PASS
11AC80MIMO	Ant2	High	5775	Peak	5855.000	-24.21	≤15.60	---	---	PASS
11AC80MIMO	Ant2	High	5775	Peak	5875.000	-35.68	≤10.00	---	---	PASS

11AC80MIMO	Ant2	High	5775	Peak	5925.000	-38.35	≤-27.00	- --	- --	PASS
11AC80MIMO	total	High	5775	Peak	5850.000	-21.84	≤27.00	---	≤---	PASS
11AC80MIMO	total	High	5775	Peak	5855.000	-22.43	≤15.60	---	≤---	PASS
11AC80MIMO	total	High	5775	Peak	5875.000	-30.98	≤10.00	---	≤---	PASS
11AC80MIMO	total	High	5775	Peak	5925.000	-35.79	≤-27.00	---	≤---	PASS
11AX20MIMO	Ant1	Low	5180	Peak	4500.000	-38.51	≤-21.20	56.69	≤74	PASS
11AX20MIMO	Ant1	Low	5180	Peak	5150.000	-36.24	≤-21.20	58.96	≤74	PASS
11AX20MIMO	Ant1	Low	5180	Peak	5144.203	-34.79	≤-21.20	60.41	≤74	PASS
11AX20MIMO	Ant2	Low	5180	Peak	4500.000	-39.01	≤-21.20	56.19	≤74	PASS
11AX20MIMO	Ant2	Low	5180	Peak	5150.000	-34.25	≤-21.20	60.95	≤74	PASS
11AX20MIMO	Ant2	Low	5180	Peak	5148.261	-34.12	≤-21.20	61.08	≤74	PASS
11AX20MIMO	total	Low	5180	Peak	4500.000	-35.74	≤-21.20	59.46	≤74	PASS
11AX20MIMO	total	Low	5180	Peak	5150.000	-32.12	≤-21.20	63.08	≤74	PASS
11AX20MIMO	total	Low	5180	Peak	5148.261	-31.43	≤-21.20	63.77	≤74	PASS
11AX20MIMO	Ant1	Low	5180	AV	4500.000	-48.6	≤-41.20	46.60	≤54	PASS
11AX20MIMO	Ant1	Low	5180	AV	5150.000	-45.74	≤-41.20	49.46	≤54	PASS
11AX20MIMO	Ant1	Low	5180	AV	5148.261	-45.87	≤-41.20	49.33	≤54	PASS
11AX20MIMO	Ant2	Low	5180	AV	4500.000	-48.53	≤-41.20	46.67	≤54	PASS
11AX20MIMO	Ant2	Low	5180	AV	5150.000	-43.81	≤-41.20	51.39	≤54	PASS
11AX20MIMO	Ant2	Low	5180	AV	5149.275	-43.77	≤-41.20	51.43	≤54	PASS
11AX20MIMO	total	Low	5180	AV	4500.000	-45.55	≤-41.20	49.65	≤54	PASS
11AX20MIMO	total	Low	5180	AV	5150.000	-41.66	≤-41.20	53.54	≤54	PASS
11AX20MIMO	total	Low	5180	AV	5149.275	-41.68	≤-41.20	53.52	≤54	PASS
11AX20MIMO	Ant1	High	5240	Peak	5350.000	-37.7	≤-21.20	57.50	≤74	PASS
11AX20MIMO	Ant1	High	5240	Peak	5460.000	-38.06	≤-21.20	57.14	≤74	PASS
11AX20MIMO	Ant1	High	5240	Peak	5448.522	-35.15	≤-21.20	60.05	≤74	PASS
11AX20MIMO	Ant2	High	5240	Peak	5350.000	-38.88	≤-21.20	56.32	≤74	PASS
11AX20MIMO	Ant2	High	5240	Peak	5460.000	-38.87	≤-21.20	56.33	≤74	PASS
11AX20MIMO	Ant2	High	5240	Peak	5448.522	-35.85	≤-21.20	59.35	≤74	PASS
11AX20MIMO	total	High	5240	Peak	5350.000	-35.24	≤-21.20	59.96	≤74	PASS
11AX20MIMO	total	High	5240	Peak	5460.000	-35.44	≤-21.20	59.76	≤74	PASS
11AX20MIMO	total	High	5240	Peak	5448.522	-32.48	≤-21.20	62.72	≤74	PASS
11AX20MIMO	Ant1	High	5240	AV	5350.000	-47.24	≤-41.20	47.96	≤54	PASS
11AX20MIMO	Ant1	High	5240	AV	5460.000	-46.48	≤-41.20	48.72	≤54	PASS
11AX20MIMO	Ant1	High	5240	AV	5448.522	-44.9	≤-41.20	50.30	≤54	PASS
11AX20MIMO	Ant2	High	5240	AV	5350.000	-47.36	≤-41.20	47.84	≤54	PASS
11AX20MIMO	Ant2	High	5240	AV	5460.000	-46.66	≤-41.20	48.54	≤54	PASS
11AX20MIMO	Ant2	High	5240	AV	5446.783	-45.01	≤-41.20	50.19	≤54	PASS
11AX20MIMO	total	High	5240	AV	5350.000	-44.29	≤-41.20	50.91	≤54	PASS
11AX20MIMO	total	High	5240	AV	5460.000	-43.56	≤-41.20	51.64	≤54	PASS
11AX20MIMO	total	High	5240	AV	5446.783	-41.94	≤-41.20	53.26	≤54	PASS
11AX20MIMO	Ant1	Low	5745	Peak	5650.000	-38.75	≤-27.00	---	---	PASS
11AX20MIMO	Ant1	Low	5745	Peak	5700.000	-38.5	≤10.00	---	---	PASS
11AX20MIMO	Ant1	Low	5745	Peak	5720.000	-23.04	≤15.60	---	---	PASS
11AX20MIMO	Ant1	Low	5745	Peak	5725.000	-17.31	≤27.00	- --	- --	PASS

11AX20MIMO	Ant2	Low	5745	Peak	5650.000	-39.6	≤-27.00	---	---	PASS
11AX20MIMO	Ant2	Low	5745	Peak	5700.000	-39.01	≤10.00	---	---	PASS
11AX20MIMO	Ant2	Low	5745	Peak	5720.000	-19.15	≤15.60	---	---	PASS
11AX20MIMO	Ant2	Low	5745	Peak	5725.000	-14.94	≤27.00	---	---	PASS
11AX20MIMO	total	Low	5745	Peak	5650.000	-36.14	≤-27.00	---	≤---	PASS
11AX20MIMO	total	Low	5745	Peak	5700.000	-35.74	≤10.00	---	≤---	PASS
11AX20MIMO	total	Low	5745	Peak	5720.000	-17.66	≤15.60	---	≤---	PASS
11AX20MIMO	total	Low	5745	Peak	5725.000	-12.95	≤27.00	---	≤---	PASS
11AX20MIMO	Ant1	High	5825	Peak	5850.000	-22.2	≤27.00	---	---	PASS
11AX20MIMO	Ant1	High	5825	Peak	5855.000	-33.24	≤15.60	---	---	PASS
11AX20MIMO	Ant1	High	5825	Peak	5875.000	-37.91	≤10.00	---	---	PASS
11AX20MIMO	Ant1	High	5825	Peak	5925.000	-38.44	≤-27.00	---	---	PASS
11AX20MIMO	Ant2	High	5825	Peak	5850.000	-20.89	≤27.00	---	---	PASS
11AX20MIMO	Ant2	High	5825	Peak	5855.000	-34.17	≤15.60	---	---	PASS
11AX20MIMO	Ant2	High	5825	Peak	5875.000	-39.21	≤10.00	---	---	PASS
11AX20MIMO	Ant2	High	5825	Peak	5925.000	-39.08	≤-27.00	---	---	PASS
11AX20MIMO	total	High	5825	Peak	5850.000	-18.49	≤27.00	---	≤---	PASS
11AX20MIMO	total	High	5825	Peak	5855.000	-30.67	≤15.60	---	≤---	PASS
11AX20MIMO	total	High	5825	Peak	5875.000	-35.50	≤10.00	---	≤---	PASS
11AX20MIMO	total	High	5825	Peak	5925.000	-35.74	≤-27.00	---	≤---	PASS
11AX40MIMO	Ant1	Low	5190	Peak	4500.000	-39.03	≤-21.20	56.17	≤74	PASS
11AX40MIMO	Ant1	Low	5190	Peak	5150.000	-37.26	≤-21.20	57.94	≤74	PASS
11AX40MIMO	Ant1	Low	5190	Peak	5144.203	-35.46	≤-21.20	59.74	≤74	PASS
11AX40MIMO	Ant2	Low	5190	Peak	4500.000	-39.26	≤-21.20	55.94	≤74	PASS
11AX40MIMO	Ant2	Low	5190	Peak	5150.000	-34.91	≤-21.20	60.29	≤74	PASS
11AX40MIMO	Ant2	Low	5190	Peak	5149.275	-33.8	≤-21.20	61.40	≤74	PASS
11AX40MIMO	total	Low	5190	Peak	4500.000	-36.13	≤-21.20	59.07	≤74	PASS
11AX40MIMO	total	Low	5190	Peak	5150.000	-32.92	≤-21.20	62.28	≤74	PASS
11AX40MIMO	total	Low	5190	Peak	5149.275	-31.54	≤-21.20	63.66	≤74	PASS
11AX40MIMO	Ant1	Low	5190	AV	4500.000	-48.73	≤-41.20	46.47	≤54	PASS
11AX40MIMO	Ant1	Low	5190	AV	5150.000	-46.5	≤-41.20	48.70	≤54	PASS
11AX40MIMO	Ant1	Low	5190	AV	5147.246	-46.2	≤-41.20	49.00	≤54	PASS
11AX40MIMO	Ant2	Low	5190	AV	4500.000	-48.61	≤-41.20	46.59	≤54	PASS
11AX40MIMO	Ant2	Low	5190	AV	5150.000	-44.77	≤-41.20	50.43	≤54	PASS
11AX40MIMO	Ant2	Low	5190	AV	5148.261	-44.86	≤-41.20	50.34	≤54	PASS
11AX40MIMO	total	Low	5190	AV	4500.000	-45.66	≤-41.20	49.54	≤54	PASS
11AX40MIMO	total	Low	5190	AV	5150.000	-42.54	≤-41.20	52.66	≤54	PASS
11AX40MIMO	total	Low	5190	AV	5148.261	-42.47	≤-41.20	52.73	≤54	PASS
11AX40MIMO	Ant1	High	5230	Peak	5350.000	-38.48	≤-21.20	56.72	≤74	PASS
11AX40MIMO	Ant1	High	5230	Peak	5460.000	-36.72	≤-21.20	58.48	≤74	PASS
11AX40MIMO	Ant1	High	5230	Peak	5457.362	-35.58	≤-21.20	59.62	≤74	PASS
11AX40MIMO	Ant2	High	5230	Peak	5350.000	-38.92	≤-21.20	56.28	≤74	PASS
11AX40MIMO	Ant2	High	5230	Peak	5460.000	-38.72	≤-21.20	56.48	≤74	PASS
11AX40MIMO	Ant2	High	5230	Peak	5449.449	-35.47	≤-21.20	59.73	≤74	PASS
11AX40MIMO	total	High	5230	Peak	5350.000	-35.68	≤-21.20	59.52	≤74	PASS

11AX40MIMO	total	High	5230	Peak	5460.000	-34.60	≤-21.20	60.60	≤74	PASS
11AX40MIMO	total	High	5230	Peak	5449.449	-32.51	≤-21.20	62.69	≤74	PASS
11AX40MIMO	Ant1	High	5230	AV	5350.000	-47.52	≤-41.20	47.68	≤54	PASS
11AX40MIMO	Ant1	High	5230	AV	5460.000	-46.61	≤-41.20	48.59	≤54	PASS
11AX40MIMO	Ant1	High	5230	AV	5450.957	-44.84	≤-41.20	50.36	≤54	PASS
11AX40MIMO	Ant2	High	5230	AV	5350.000	-48.09	≤-41.20	47.11	≤54	PASS
11AX40MIMO	Ant2	High	5230	AV	5460.000	-46.82	≤-41.20	48.38	≤54	PASS
11AX40MIMO	Ant2	High	5230	AV	5447.565	-44.99	≤-41.20	50.21	≤54	PASS
11AX40MIMO	total	High	5230	AV	5350.000	-44.79	≤-41.20	50.41	≤54	PASS
11AX40MIMO	total	High	5230	AV	5460.000	-43.70	≤-41.20	51.50	≤54	PASS
11AX40MIMO	total	High	5230	AV	5447.565	-41.90	≤-41.20	53.30	≤54	PASS
11AX40MIMO	Ant1	Low	5755	Peak	5650.000	-39.65	≤-27.00	---	---	PASS
11AX40MIMO	Ant1	Low	5755	Peak	5700.000	-27.42	≤10.00	---	---	PASS
11AX40MIMO	Ant1	Low	5755	Peak	5720.000	-14.87	≤15.60	---	---	PASS
11AX40MIMO	Ant1	Low	5755	Peak	5725.000	-15.66	≤27.00	---	---	PASS
11AX40MIMO	Ant2	Low	5755	Peak	5650.000	-38.74	≤-27.00	---	---	PASS
11AX40MIMO	Ant2	Low	5755	Peak	5700.000	-27.64	≤10.00	---	---	PASS
11AX40MIMO	Ant2	Low	5755	Peak	5720.000	-13.48	≤15.60	---	---	PASS
11AX40MIMO	Ant2	Low	5755	Peak	5725.000	-12.91	≤27.00	---	---	PASS
11AX40MIMO	total	Low	5755	Peak	5650.000	-36.16	≤-27.00	---	≤---	PASS
11AX40MIMO	total	Low	5755	Peak	5700.000	-24.52	≤10.00	---	≤---	PASS
11AX40MIMO	total	Low	5755	Peak	5720.000	-11.11	≤15.60	---	≤---	PASS
11AX40MIMO	total	Low	5755	Peak	5725.000	-11.06	≤27.00	---	≤---	PASS
11AX40MIMO	Ant1	High	5795	Peak	5850.000	-26.37	≤27.00	---	---	PASS
11AX40MIMO	Ant1	High	5795	Peak	5855.000	-35.56	≤15.60	---	---	PASS
11AX40MIMO	Ant1	High	5795	Peak	5875.000	-35.61	≤10.00	---	---	PASS
11AX40MIMO	Ant1	High	5795	Peak	5925.000	-38.17	≤-27.00	---	---	PASS
11AX40MIMO	Ant2	High	5795	Peak	5850.000	-27.8	≤27.00	---	---	PASS
11AX40MIMO	Ant2	High	5795	Peak	5855.000	-38.39	≤15.60	---	---	PASS
11AX40MIMO	Ant2	High	5795	Peak	5875.000	-36.39	≤10.00	---	---	PASS
11AX40MIMO	Ant2	High	5795	Peak	5925.000	-38.32	≤-27.00	---	---	PASS
11AX40MIMO	total	High	5795	Peak	5850.000	-24.02	≤27.00	---	≤---	PASS
11AX40MIMO	total	High	5795	Peak	5855.000	-33.74	≤15.60	---	≤---	PASS
11AX40MIMO	total	High	5795	Peak	5875.000	-32.97	≤10.00	---	≤---	PASS
11AX40MIMO	total	High	5795	Peak	5925.000	-35.23	≤-27.00	---	≤---	PASS
11AX80MIMO	Ant1	Low	5210	Peak	4500.000	-39.06	≤-21.20	56.14	≤74	PASS
11AX80MIMO	Ant1	Low	5210	Peak	5150.000	-38.17	≤-21.20	57.03	≤74	PASS
11AX80MIMO	Ant1	Low	5210	Peak	5056.522	-35.63	≤-21.20	59.57	≤74	PASS
11AX80MIMO	Ant1	High	5210	Peak	5350.000	-37.99	≤-21.20	57.21	≤74	PASS
11AX80MIMO	Ant1	High	5210	Peak	5460.000	-39.63	≤-21.20	55.57	≤74	PASS
11AX80MIMO	Ant1	High	5210	Peak	5447.014	-36.22	≤-21.20	58.98	≤74	PASS
11AX80MIMO	Ant2	Low	5210	Peak	4500.000	-38.83	≤-21.20	56.37	≤74	PASS
11AX80MIMO	Ant2	Low	5210	Peak	5150.000	-37.45	≤-21.20	57.75	≤74	PASS
11AX80MIMO	Ant2	Low	5210	Peak	5048.913	-35.89	≤-21.20	59.31	≤74	PASS
11AX80MIMO	total	Low	5210	Peak	4500.000	-35.93	≤-21.20	59.27	≤74	PASS

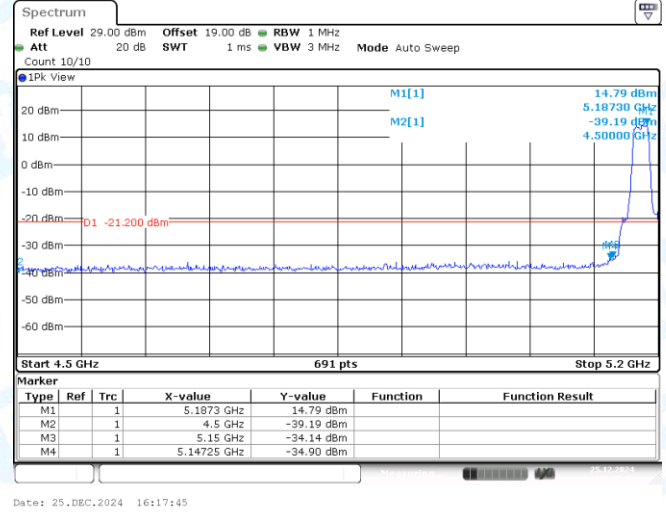
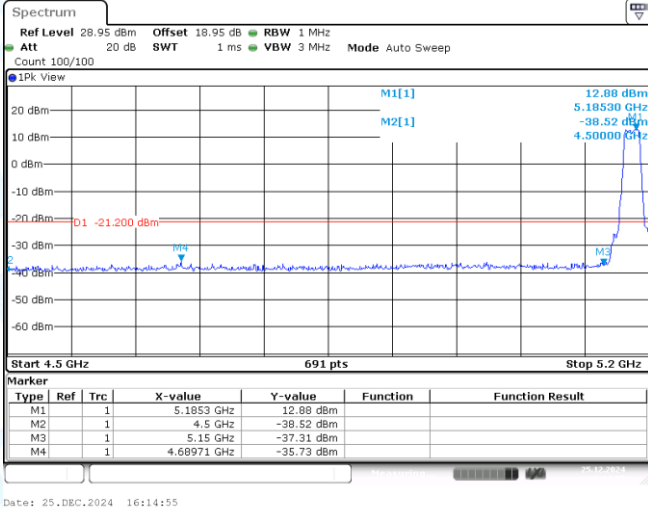
11AX80MIMO	total	Low	5210	Peak	5150.000	-34.78	≤-21.20	60.42	≤74	PASS
11AX80MIMO	total	Low	5210	Peak	5048.913	-32.75	≤-21.20	62.45	≤74	PASS
11AX80MIMO	Ant2	High	5210	Peak	5350.000	-38.88	≤-21.20	56.32	≤74	PASS
11AX80MIMO	Ant2	High	5210	Peak	5460.000	-38.8	≤-21.20	56.40	≤74	PASS
11AX80MIMO	Ant2	High	5210	Peak	5449.449	-36.62	≤-21.20	58.58	≤74	PASS
11AX80MIMO	total	High	5210	Peak	5350.000	-35.40	≤-21.20	59.80	≤74	PASS
11AX80MIMO	total	High	5210	Peak	5460.000	-36.18	≤-21.20	59.02	≤74	PASS
11AX80MIMO	total	High	5210	Peak	5449.449	-33.41	≤-21.20	61.79	≤74	PASS
11AX80MIMO	Ant1	Low	5210	AV	4500.000	-48.82	≤-41.20	46.38	≤54	PASS
11AX80MIMO	Ant1	Low	5210	AV	5150.000	-47.3	≤-41.20	47.90	≤54	PASS
11AX80MIMO	Ant1	Low	5210	AV	5129.348	-47.06	≤-41.20	48.14	≤54	PASS
11AX80MIMO	Ant1	High	5210	AV	5350.000	-47.65	≤-41.20	47.55	≤54	PASS
11AX80MIMO	Ant1	High	5210	AV	5460.000	-47.11	≤-41.20	48.09	≤54	PASS
11AX80MIMO	Ant1	High	5210	AV	5448.232	-45.42	≤-41.20	49.78	≤54	PASS
11AX80MIMO	Ant2	Low	5210	AV	4500.000	-48.62	≤-41.20	46.58	≤54	PASS
11AX80MIMO	Ant2	High	5210	AV	5350.000	-47.23	≤-41.20	47.97	≤54	PASS
11AX80MIMO	Ant2	High	5210	AV	5460.000	-46.59	≤-41.20	48.61	≤54	PASS
11AX80MIMO	Ant2	High	5210	AV	5447.014	-44.98	≤-41.20	50.22	≤54	PASS
11AX80MIMO	total	High	5210	AV	5350.000	-44.42	≤-41.20	50.78	≤54	PASS
11AX80MIMO	total	High	5210	AV	5460.000	-43.83	≤-41.20	51.37	≤54	PASS
11AX80MIMO	total	High	5210	AV	5447.014	-42.18	≤-41.20	53.02	≤54	PASS
11AX80MIMO	Ant2	Low	5210	AV	5150.000	-46.59	≤-41.20	48.61	≤54	PASS
11AX80MIMO	Ant2	Low	5210	AV	5148.913	-46.37	≤-41.20	48.83	≤54	PASS
11AX80MIMO	total	Low	5210	AV	4500.000	-45.71	≤-41.20	49.49	≤54	PASS
11AX80MIMO	total	Low	5210	AV	5150.000	-43.92	≤-41.20	51.28	≤54	PASS
11AX80MIMO	total	Low	5210	AV	5148.913	-43.69	≤-41.20	51.51	≤54	PASS
11AX80MIMO	Ant1	Low	5775	Peak	5650.000	-35.63	≤-27.00	---	---	PASS
11AX80MIMO	Ant1	Low	5775	Peak	5700.000	-22.75	≤10.00	---	---	PASS
11AX80MIMO	Ant1	Low	5775	Peak	5720.000	-20.35	≤15.60	---	---	PASS
11AX80MIMO	Ant1	Low	5775	Peak	5725.000	-19.55	≤27.00	---	---	PASS
11AX80MIMO	Ant1	High	5775	Peak	5850.000	-21.1	≤27.00	---	---	PASS
11AX80MIMO	Ant1	High	5775	Peak	5855.000	-22.56	≤15.60	---	---	PASS
11AX80MIMO	Ant1	High	5775	Peak	5875.000	-28.75	≤10.00	---	---	PASS
11AX80MIMO	Ant1	High	5775	Peak	5925.000	-37.26	≤-27.00	---	---	PASS
11AX80MIMO	Ant2	Low	5775	Peak	5650.000	-35.57	≤-27.00	---	---	PASS
11AX80MIMO	Ant2	Low	5775	Peak	5700.000	-22.11	≤10.00	---	---	PASS
11AX80MIMO	Ant2	Low	5775	Peak	5720.000	-17.59	≤15.60	---	---	PASS
11AX80MIMO	Ant2	Low	5775	Peak	5725.000	-16.12	≤27.00	---	---	PASS
11AX80MIMO	total	Low	5775	Peak	5650.000	-32.59	≤-27.00	---	≤---	PASS
11AX80MIMO	total	Low	5775	Peak	5700.000	-19.41	≤10.00	---	≤---	PASS
11AX80MIMO	total	Low	5775	Peak	5720.000	-15.74	≤15.60	---	≤---	PASS
11AX80MIMO	total	Low	5775	Peak	5725.000	-14.49	≤27.00	---	≤---	PASS
11AX80MIMO	Ant2	High	5775	Peak	5850.000	-20.26	≤27.00	---	---	PASS
11AX80MIMO	Ant2	High	5775	Peak	5855.000	-23.36	≤15.60	---	---	PASS
11AX80MIMO	Ant2	High	5775	Peak	5875.000	-32.9	≤10.00	---	---	PASS

11AX80MIMO	Ant2	High	5775	Peak	5925.000	-38.44	≤-27.00	- - -	- - -	PASS
11AX80MIMO	total	High	5775	Peak	5850.000	-17.65	≤27.00	---	≤---	PASS
11AX80MIMO	total	High	5775	Peak	5855.000	-19.93	≤15.60	---	≤---	PASS
11AX80MIMO	total	High	5775	Peak	5875.000	-27.34	≤10.00	---	≤---	PASS
11AX80MIMO	total	High	5775	Peak	5925.000	-34.80	≤-27.00	---	≤---	PASS

Note:

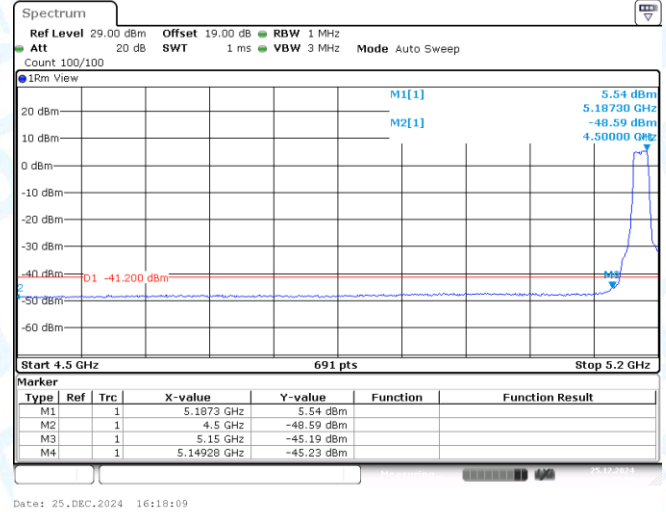
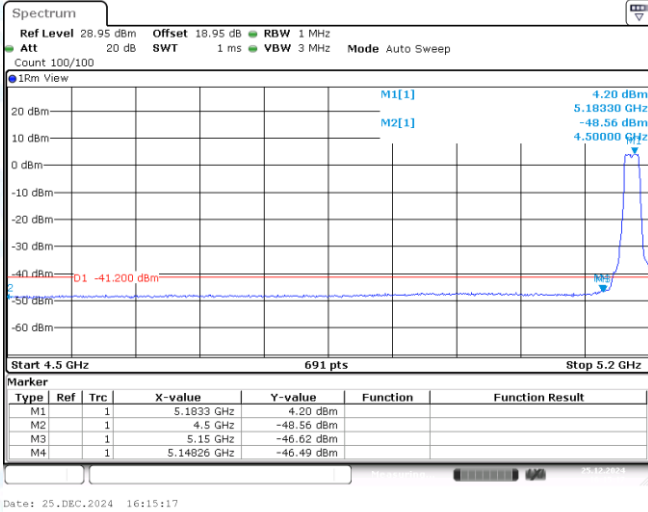
1. The Antenna Gain is compensated in the graph.
2. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.
3. The Duty Cycle Factor and RBW Factor is compensated in the graph.

10.2 Test Graphs



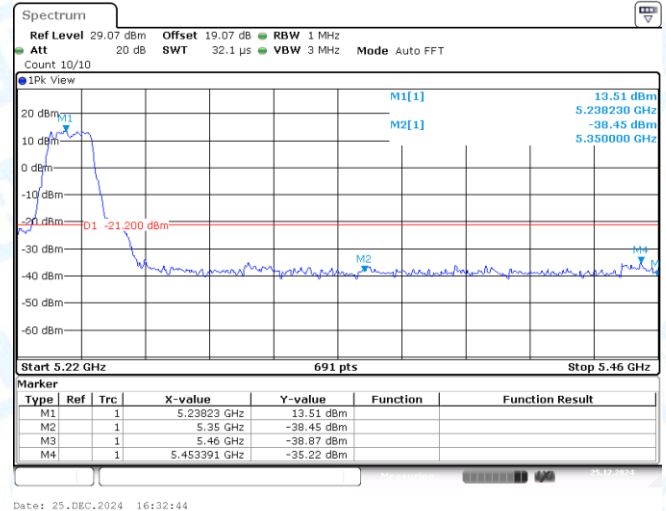
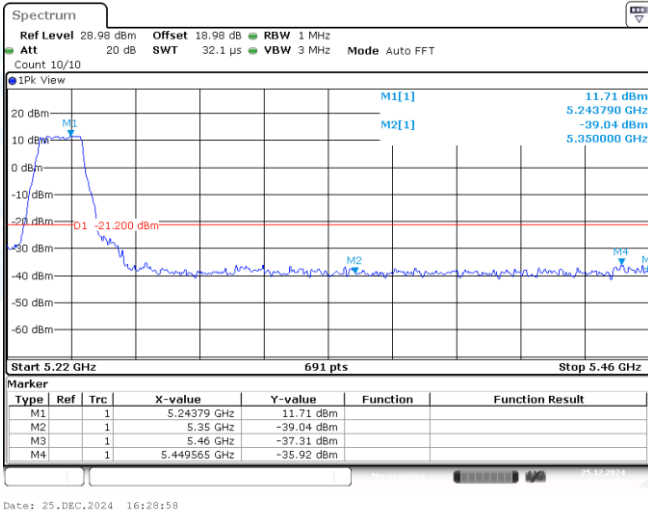
11A-CDD-Ant1-5180-PASS

11A-CDD-Ant2-5180-PASS



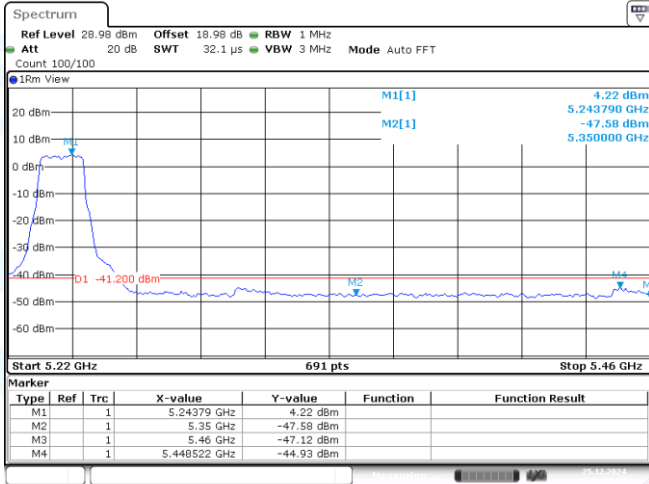
11A-CDD-Ant1-5180-PASS

11A-CDD-Ant2-5180-PASS

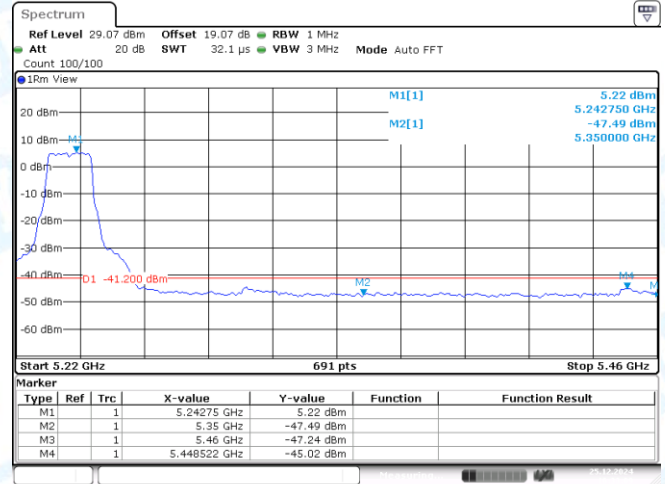


11A-CDD-Ant1-5240-PASS

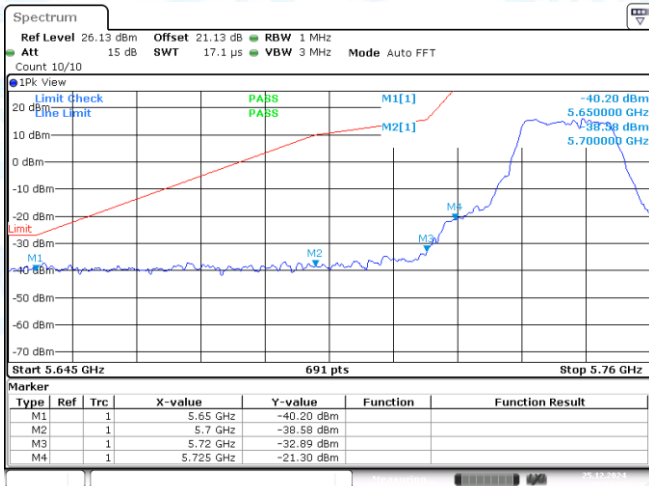
11A-CDD-Ant2-5240-PASS



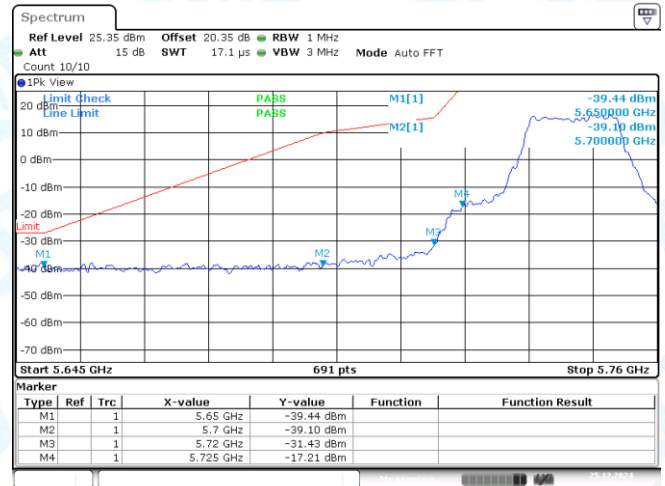
11A-CDD-Ant1-5240-PASS



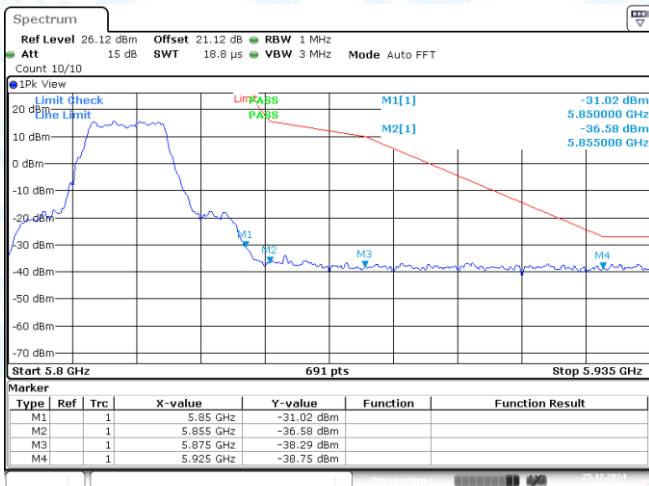
11A-CDD-Ant2-5240-PASS



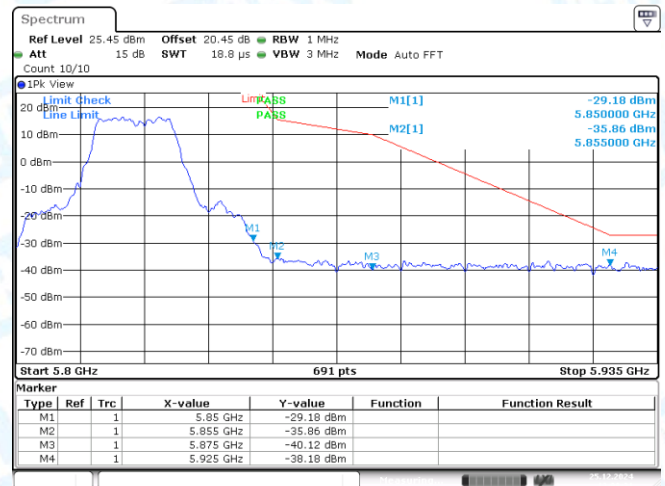
11A-CDD-Ant1-5745-PASS



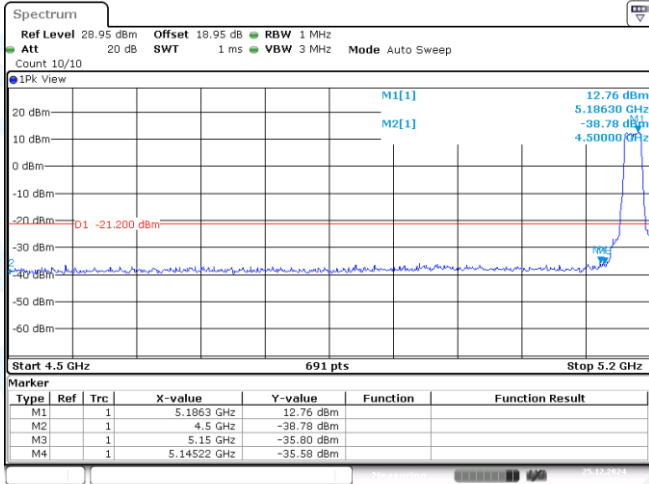
11A-CDD-Ant2-5745-PASS



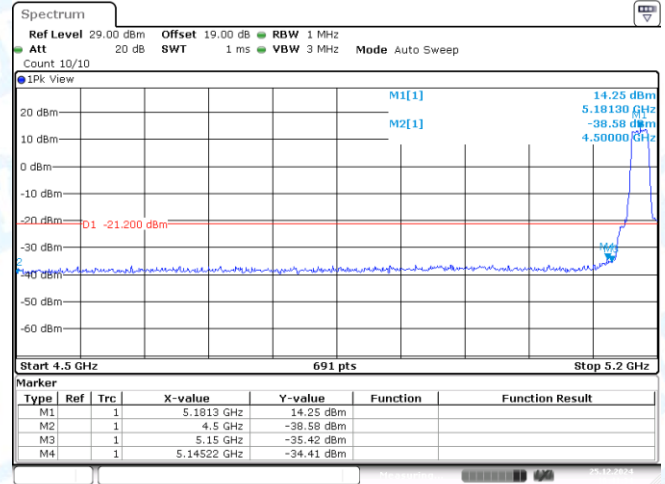
11A-CDD-Ant1-5825-PASS



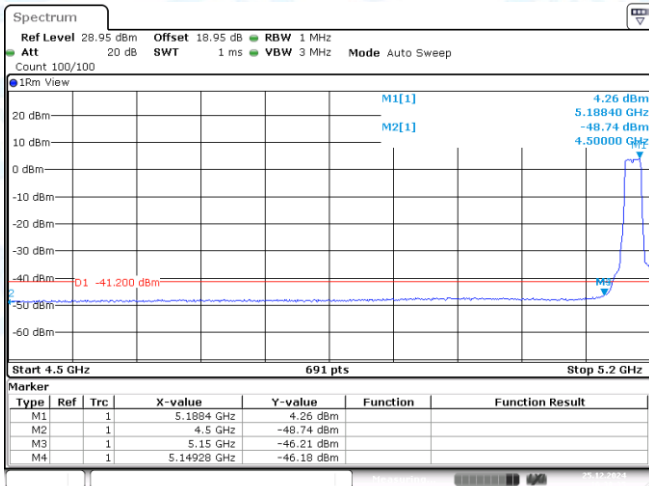
11A-CDD-Ant2-5825-PASS



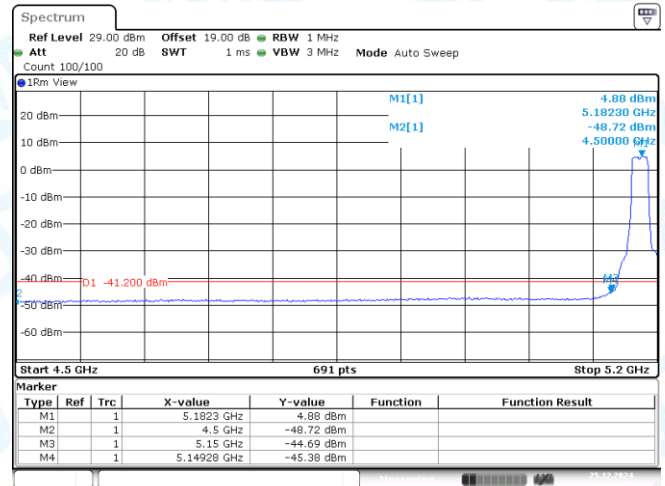
11N20MIMO-Ant1-5180-PASS



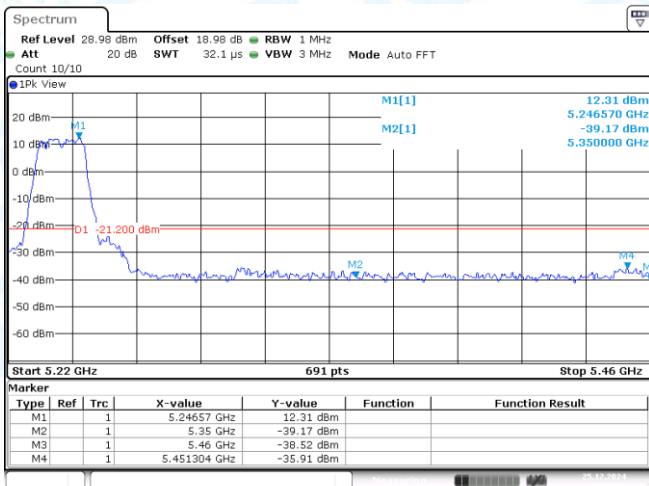
11N20MIMO-Ant2-5180-PASS



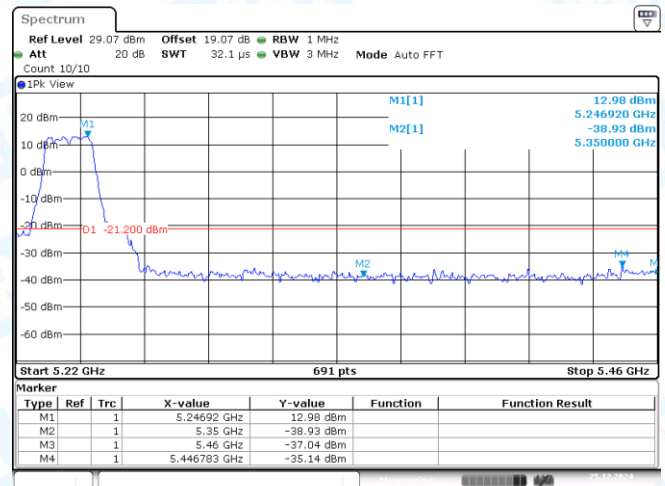
11N20MIMO-Ant1-5180-PASS



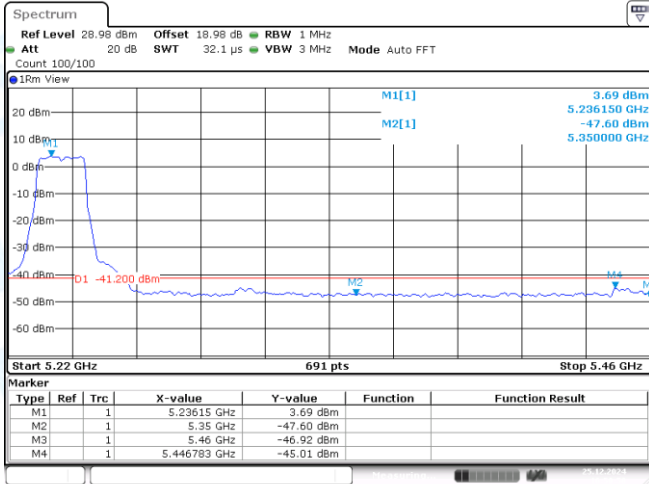
11N20MIMO-Ant2-5180-PASS



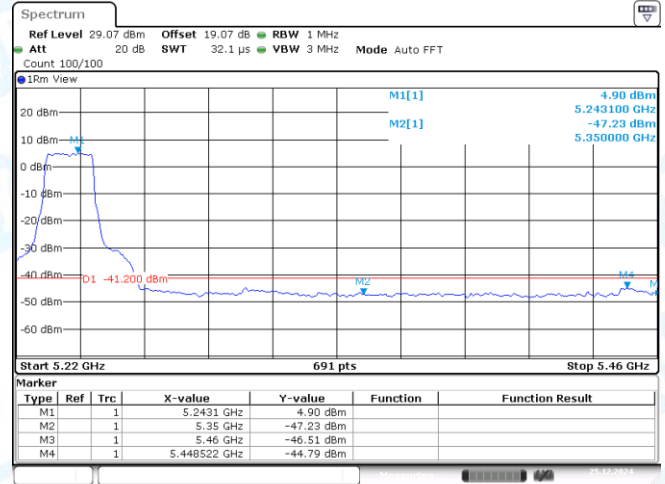
11N20MIMO-Ant1-5240-PASS



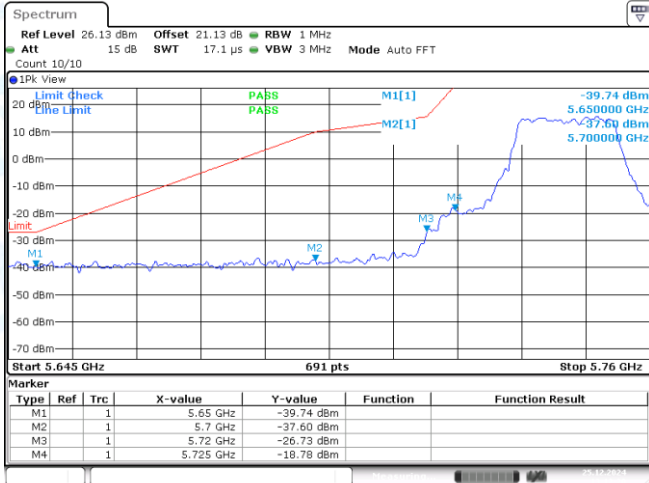
11N20MIMO-Ant2-5240-PASS



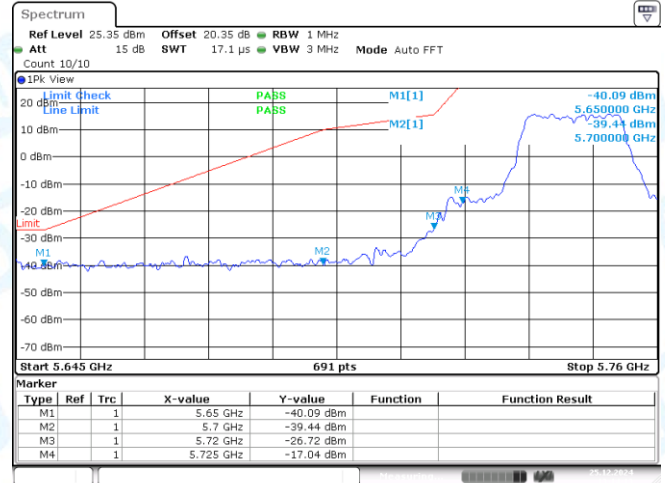
11N20MIMO-Ant1-5240-PASS



11N20MIMO-Ant2-5240-PASS



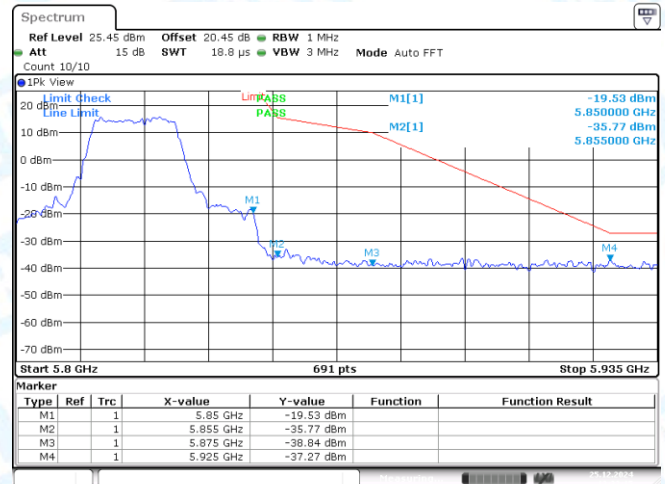
11N20MIMO-Ant1-5745-PASS



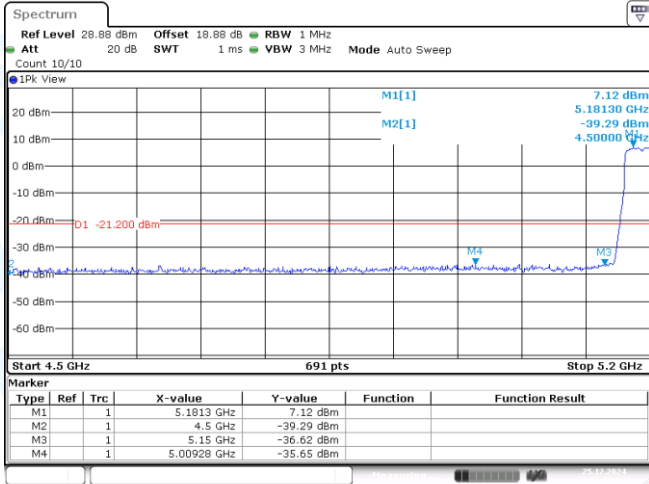
11N20MIMO-Ant2-5745-PASS



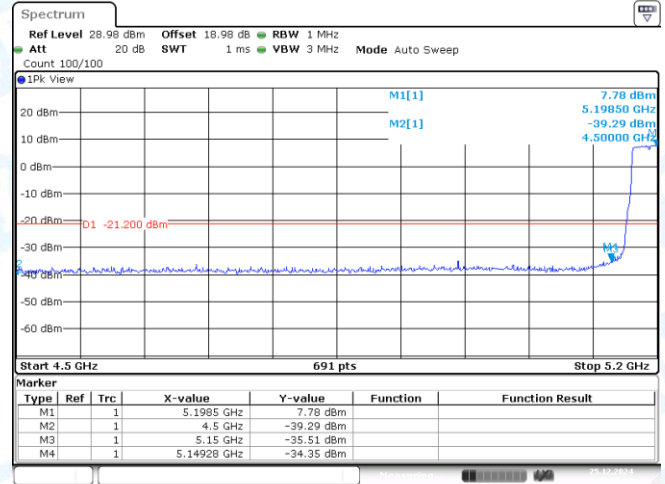
11N20MIMO-Ant1-5825-PASS



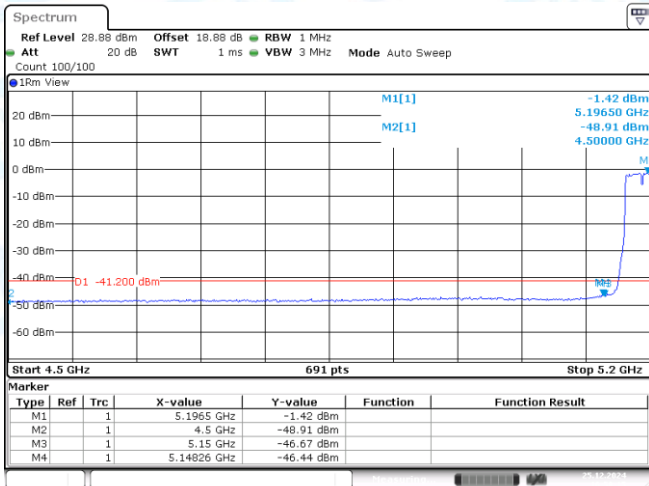
11N20MIMO-Ant2-5825-PASS



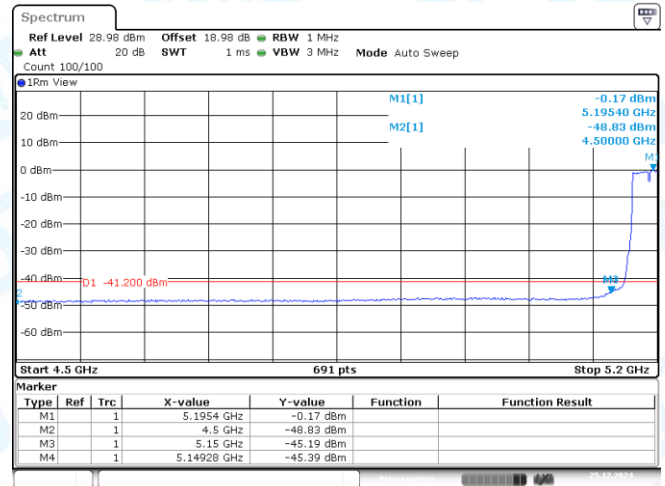
11N40MIMO-Ant1-5190-PASS



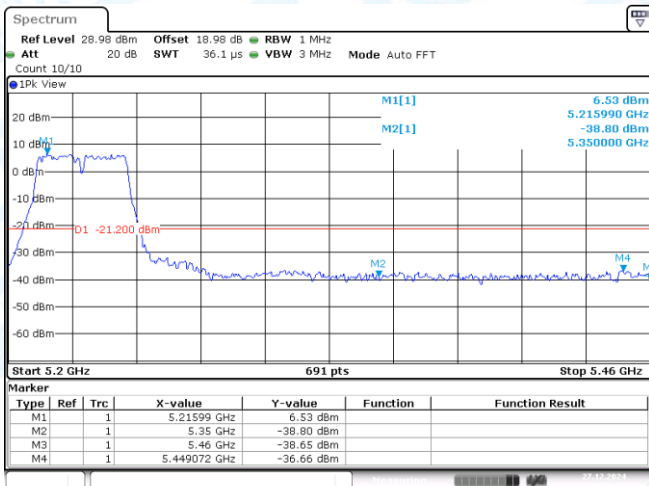
11N40MIMO-Ant2-5190-PASS



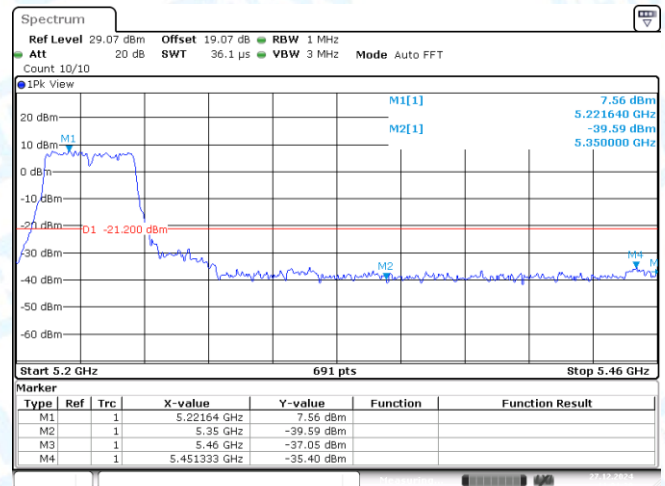
11N40MIMO-Ant1-5190-PASS



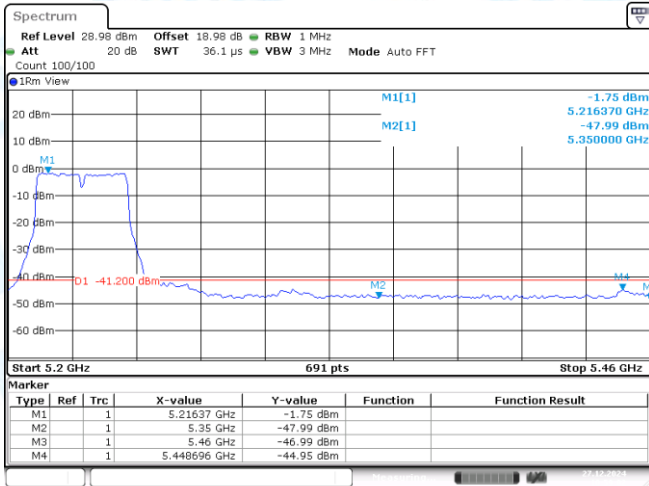
11N40MIMO-Ant2-5190-PASS



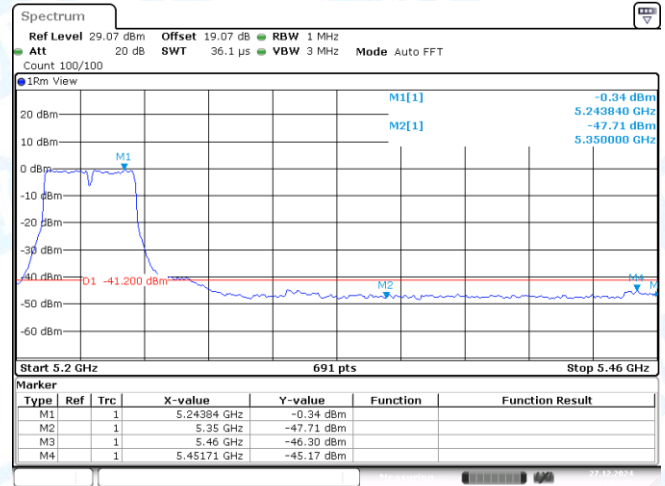
11N40MIMO-Ant1-5230-PASS



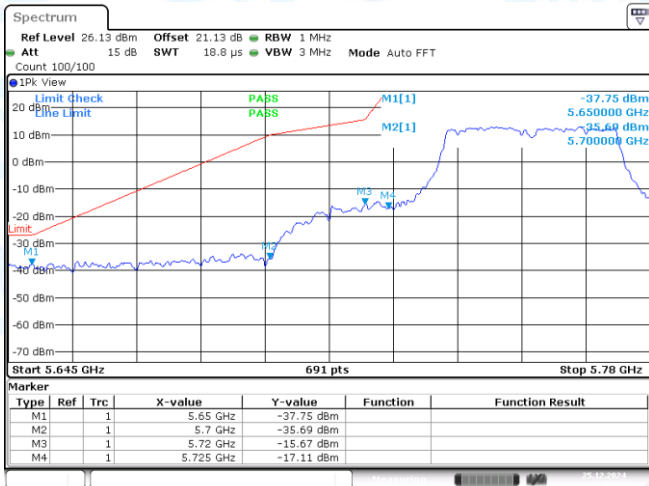
11N40MIMO-Ant2-5230-PASS



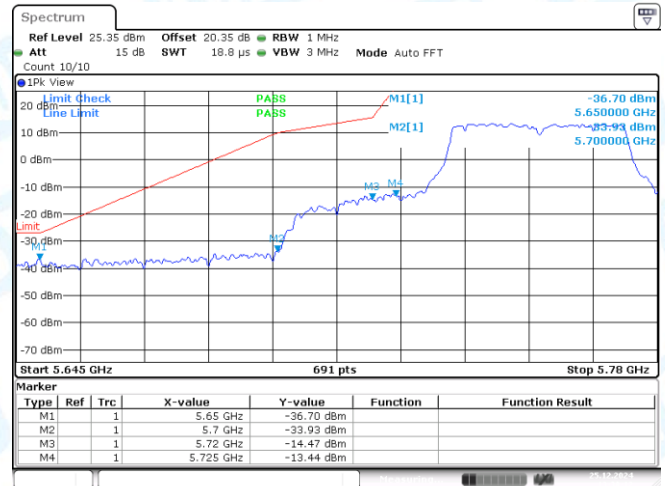
11N40MIMO-Ant1-5230-PASS



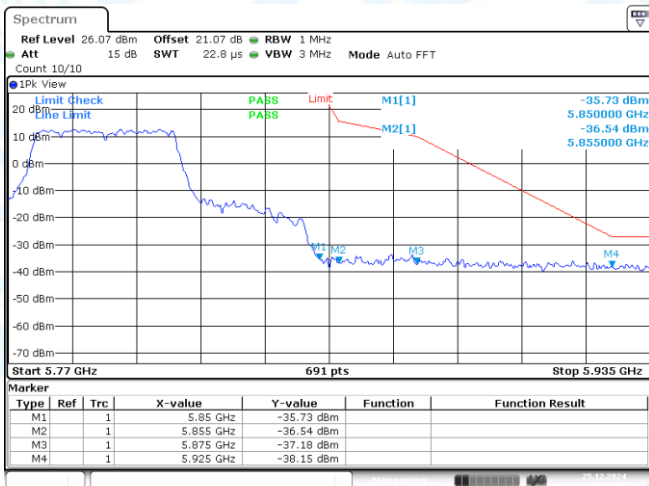
11N40MIMO-Ant2-5230-PASS



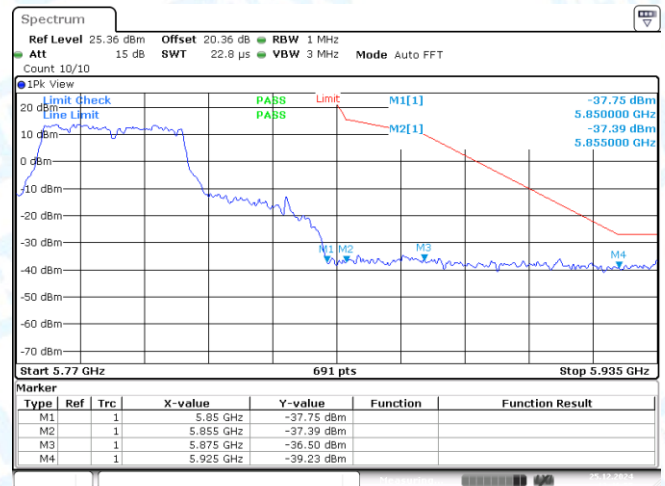
11N40MIMO-Ant1-5755-PASS



11N40MIMO-Ant2-5755-PASS



11N40MIMO-Ant1-5795-PASS



11N40MIMO-Ant2-5795-PASS