11N40MIMO_Ant1_5755

11N40MIMO_Ant2_5755

11N40MIMO_Ant1_5795

11N40MIMO_Ant2_5795

11AC20SISO_Ant1_5180

11AC20SISO_Ant2_5180

11AC20SISO_Ant1_5200

11AC20SISO_Ant2_5200

11AC20SISO_Ant1_5240

11AC20SISO_Ant2_5240

11AC20SISO_Ant1_5745

11AC20SISO_Ant2_5745

11AC20SISO_Ant1_5785

11AC20SISO_Ant2_5785

11AC20SISO_Ant1_5825

11AC20SISO_Ant2_5825

11AC40SISO_Ant1_5190

11AC40SISO_Ant2_5190

11AC40SISO_Ant1_5230

11AC40SISO_Ant2_5230

11AC40SISO_Ant1_5755

11AC40SISO_Ant2_5755

11AC40SISO_Ant1_5795

11AC40SISO_Ant2_5795

11AC80SISO_Ant1_5210

11AC80SISO_Ant2_5210

11AC80SISO_Ant1_5775

11AC80SISO_Ant2_5775

11AC20MIMO_Ant1_5180

11AC20MIMO_Ant2_5180

11AC20MIMO_Ant1_5200

11AC20MIMO_Ant2_5200

11AC20MIMO_Ant1_5240

11AC20MIMO_Ant2_5240

11AC20MIMO_Ant1_5745

11AC20MIMO_Ant2_5745

11AC20MIMO_Ant1_5785

11AC20MIMO_Ant2_5785

11AC20MIMO_Ant1_5825

11AC20MIMO_Ant2_5825

11AC40MIMO_Ant1_5190

11AC40MIMO_Ant2_5190

11AC40MIMO_Ant1_5230

11AC40MIMO_Ant2_5230

11AC40MIMO_Ant1_5755

11AC40MIMO_Ant2_5755

11AC40MIMO_Ant1_5795

11AC40MIMO_Ant2_5795

11AC80MIMO_Ant1_5210

11AC80MIMO_Ant2_5210

11AC80MIMO_Ant1_5775

11AC80MIMO_Ant2_5775

Appendix E: Conducted emission AC power port

Mode:	5G WIFI	Voltage:	120V~

Test Graph

Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Value [dBµV]	AV Limit [dBµV]	AV Margin [dB]	Polarity	Verdict
1	0.1923	10.24	35.21	63.94	28.73	26.03	53.94	27.91	L	PASS
2	0.4184	10.27	44.31	57.48	13.17	38.94	47.48	8.54	L	PASS
3	0.7694	10.28	35.51	56.00	20.49	30.25	46.00	15.75	L	PASS
4	1.2417	10.31	31.63	56.00	24.37	25.38	46.00	20.62	L	PASS
5	1.9383	10.35	31.94	56.00	24.06	27.31	46.00	18.69	L	PASS
6	4.9348	10.41	32.84	56.00	23.16	27.39	46.00	18.61	L	PASS

Mode:	5G WIFI	Voltage:	120V~

Test Graph

Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Value [dBµV]	AV Limit [dBµV]	AV Margin [dB]	Polarity	Verdict
1	0.1626	10.24	35.31	65.33	30.02	17.32	55.33	38.01	N	PASS
2	0.4107	10.27	37.82	57.63	19.81	31.33	47.63	16.30	N	PASS
3	0.7722	10.27	25.97	56.00	30.03	18.75	46.00	27.25	N	PASS
4	1.4730	10.28	24.23	56.00	31.77	19.77	46.00	26.23	N	PASS
5	2.5456	10.32	27.33	56.00	28.67	22.94	46.00	23.06	N	PASS
6	5.5852	10.38	29.15	60.00	30.85	23.71	50.00	26.29	N	PASS

Mode:	5.8G WIFI	Voltage:	120V~

Test Graph

Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Value [dBµV]	AV Limit [dBµV]	AV Margin [dB]	Polarity	Verdict
1	0.1653	10.25	36.52	65.19	28.67	25.76	55.19	29.43	L	PASS
2	0.4196	10.27	44.10	57.46	13.36	38.62	47.46	8.84	L	PASS
3	0.7519	10.28	35.00	56.00	21.00	29.21	46.00	16.79	L	PASS
4	1.4163	10.32	32.06	56.00	23.94	27.14	46.00	18.86	L	PASS
5	3.0886	10.37	32.58	56.00	23.42	28.31	46.00	17.69	L	PASS
6	5.6963	10.43	30.58	60.00	29.42	24.37	50.00	25.63	L	PASS

Mode:	5.8G WIFI	Voltage:	120V~

Test Graph

Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Value [dBµV]	AV Limit [dBµV]	AV Margin [dB]	Polarity	Verdict
1	0.1550	10.24	34.51	65.73	31.22	16.16	55.73	39.57	N	PASS
2	0.4131	10.27	38.16	57.59	19.43	31.44	47.59	16.15	N	PASS
3	0.7567	10.27	25.63	56.00	30.37	18.44	46.00	27.56	N	PASS
4	1.4489	10.28	24.79	56.00	31.21	20.12	46.00	25.88	N	PASS
5	2.5568	10.32	27.51	56.00	28.49	22.76	46.00	23.24	N	PASS
6	5.4303	10.36	30.37	60.00	29.63	25.72	50.00	24.28	N	PASS