

APPENDIX B – TEST DATA OF RADIATED EMISSION

Radiated Spurious Emissions

LTE band 5

Test result:
Channel 20400

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1646.85	-52.28	-13	Vertical
1665.07	-51.92	-13	Vertical
2533.14	-43.77	-13	Horizontal
2574.71	-43.39	-13	Vertical
8964.34	-39.73	-13	Horizontal
9968.81	-35.57	-13	Vertical

Channel 20525

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1647.83	-52.22	-13	Horizontal
1665.57	-51.16	-13	Vertical
2533.84	-43.37	-13	Vertical
2576.49	-42.65	-13	Vertical
8964.36	-40.02	-13	Vertical
9967.63	-35.81	-13	Vertical

Channel 20649

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1647.97	-52.03	-13	Vertical
1665.98	-51.89	-13	Horizontal
2534.71	-43.96	-13	Horizontal
2574.21	-42.75	-13	Vertical
8964.84	-39.84	-13	Vertical
9969.69	-36.10	-13	Vertical

LTE band 12

Test result:

Channel 23000

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1649.71	-52.55	-13	Horizontal
1668.01	-51.59	-13	Vertical
2534.42	-43.15	-13	Horizontal
2575.73	-42.76	-13	Vertical
8962.45	-39.64	-13	Vertical
9969.51	-35.36	-13	Vertical

Channel 23090

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1648.43	-52.33	-13	Vertical
1668.15	-51.80	-13	Vertical
2532.51	-43.73	-13	Horizontal
2574.05	-43.49	-13	Horizontal
8962.47	-39.60	-13	Vertical
9970.70	-35.22	-13	Vertical

Channel 23179

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1649.58	-52.85	-13	Vertical
1666.96	-51.39	-13	Vertical
2532.38	-44.09	-13	Vertical
2577.19	-43.41	-13	Horizontal
8964.40	-39.86	-13	Horizontal
9971.31	-35.37	-13	Vertical

---The end of the test report---