

APPENDIX B – TEST DATA OF RADIATED EMISSION

Radiated Spurious Emissions

LTE band 5

Test result:
Channel 20400

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1648.71	-51.92	-13	Vertical
1668.29	-51.52	-13	Vertical
2534.86	-43.15	-13	Horizontal
2573.88	-43.21	-13	Vertical
8963.67	-39.35	-13	Horizontal
9968.10	-35.47	-13	Vertical

Channel 20525

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1647.86	-52.54	-13	Horizontal
1666.72	-51.83	-13	Vertical
2535.38	-43.68	-13	Vertical
2576.87	-43.34	-13	Vertical
8965.70	-39.46	-13	Vertical
9971.15	-35.48	-13	Vertical

Channel 20649

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1649.52	-52.35	-13	Vertical
1665.95	-51.15	-13	Horizontal
2533.90	-44.11	-13	Horizontal
2574.10	-43.03	-13	Vertical
8962.83	-40.02	-13	Vertical
9968.65	-35.57	-13	Vertical

LTE band 12

Test result:
Channel 23000

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1648.02	-52.09	-13	Horizontal
1667.66	-51.15	-13	Vertical
2535.69	-43.70	-13	Horizontal
2574.05	-43.25	-13	Vertical
8963.28	-39.58	-13	Vertical
9969.68	-35.19	-13	Vertical

Channel 23090

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1650.41	-52.54	-13	Vertical
1665.54	-51.56	-13	Vertical
2532.91	-43.31	-13	Horizontal
2576.76	-43.55	-13	Horizontal
8962.47	-39.82	-13	Vertical
9968.73	-35.15	-13	Vertical

Channel 23179

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1650.62	-52.01	-13	Vertical
1664.47	-51.93	-13	Vertical
2535.75	-43.56	-13	Vertical
2575.75	-43.44	-13	Horizontal
8965.42	-39.39	-13	Horizontal
9970.16	-35.65	-13	Vertical

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