

APPENDIX B – TEST DATA OF RADIATED EMISSION

Radiated Spurious Emissions

LTE band 5

Test result:

Channel 20400

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1649.51	-52.82	-13	Vertical
1664.75	-51.89	-13	Vertical
2532.49	-43.66	-13	Horizontal
2574.90	-43.54	-13	Vertical
8964.41	-39.65	-13	Horizontal
9971.51	-35.75	-13	Vertical

Channel 20525

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1647.56	-52.33	-13	Horizontal
1665.03	-51.29	-13	Vertical
2534.08	-43.63	-13	Vertical
2575.38	-43.55	-13	Vertical
8964.99	-39.38	-13	Vertical
9970.02	-35.71	-13	Vertical

Channel 20649

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1648.86	-52.75	-13	Vertical
1666.53	-52.00	-13	Horizontal
2534.52	-43.51	-13	Horizontal
2575.45	-43.22	-13	Vertical
8964.72	-39.96	-13	Vertical
9971.43	-35.28	-13	Vertical

LTE band 12

Test result:
Channel 23000

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1647.10	-52.30	-13	Horizontal
1666.72	-51.07	-13	Vertical
2535.44	-43.25	-13	Horizontal
2574.59	-43.06	-13	Vertical
8962.65	-39.54	-13	Vertical
9967.62	-35.31	-13	Vertical

Channel 23090

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1650.21	-52.59	-13	Vertical
1666.26	-51.29	-13	Vertical
2534.34	-43.71	-13	Horizontal
2573.80	-43.39	-13	Horizontal
8963.13	-39.55	-13	Vertical
9969.18	-35.95	-13	Vertical

Channel 23179

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1649.50	-52.13	-13	Vertical
1664.65	-51.57	-13	Vertical
2534.79	-43.14	-13	Vertical
2577.45	-42.58	-13	Horizontal
8964.67	-39.97	-13	Horizontal
9971.33	-35.92	-13	Vertical

LTE band 17

Test result:
Channel 23755

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1647.52	-52.69	-13	Vertical
1666.13	-51.33	-13	Vertical
2535.77	-43.43	-13	Vertical
2573.79	-42.99	-13	Vertical
8963.80	-40.05	-13	Vertical
9969.47	-35.48	-13	Vertical

Channel 23790

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1650.67	-52.43	-13	Vertical
1665.74	-51.28	-13	Vertical
2535.62	-44.03	-13	Vertical
2573.87	-43.28	-13	Vertical
8964.36	-39.41	-13	Vertical
9970.37	-35.33	-13	Vertical

Channel 23825

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1649.91	-52.46	-13	Vertical
1667.85	-51.27	-13	Horizontal
2534.15	-43.33	-13	Vertical
2576.25	-42.67	-13	Vertical
8964.27	-39.38	-13	Vertical
9969.67	-36.07	-13	Vertical

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