

APPENDIX B – TEST DATA OF RADIATED EMISSION

Radiated Spurious Emissions

LTE band 2

Test result:

Channel 18700

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2455.03	-52.79	-13	Vertical
2781.22	-51.68	-13	Vertical
3729.78	-43.21	-13	Vertical
6680.23	-43.63	-13	Vertical
9963.20	-40.75	-13	Vertical
17823.10	-35.78	-13	Vertical

Channel 18900

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2456.69	-52.75	-13	Vertical
2780.46	-51.17	-13	Vertical
3731.72	-43.75	-13	Horizontal
6678.33	-43.79	-13	Vertical
9961.87	-39.62	-13	Vertical
17820.46	-35.01	-13	Vertical

Channel 19100

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2452.28	-52.26	-13	Vertical
2777.58	-52.38	-13	Vertical
3727.10	-44.33	-13	Vertical
6676.15	-44.23	-13	Vertical
9962.91	-40.35	-13	Vertical
17823.27	-35.44	-13	Vertical

LTE band 41

Test result:

Channel 39750

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2455.81	-52.24	-25	Vertical
2780.33	-51.09	-25	Vertical
3730.80	-44.54	-25	Vertical
6678.59	-43.39	-25	Vertical
9962.90	-40.16	-25	Vertical
17820.25	-35.31	-25	Vertical

Channel 40620

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2452.03	-51.91	-25	Vertical
2779.82	-51.91	-25	Vertical
3730.70	-43.04	-25	Vertical
6677.81	-43.49	-25	Vertical
9963.22	-39.95	-25	Vertical
17821.50	-35.82	-25	Vertical

Channel 41490

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
2454.99	-52.73	-25	Horizontal
2780.69	-51.92	-25	Vertical
3729.03	-44.44	-25	Vertical
6677.36	-43.02	-25	Vertical
9963.89	-39.52	-25	Vertical
17822.77	-35.81	-25	Vertical

---End of the test report---