

APPENDIX B – TEST DATA OF RADIATED EMISSION

Radiated Spurious Emissions

Note: The worst channel results are reflected in the report.

Note: The scanned graph represents the maximum of both horizontal and vertical polarizations and is not a single horizontal or vertical polarization scan.

LTE band 4

Test result:

Channel 20175

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
6081.093750	-53.32	-13	Vertical
6967.031250	-52.80	-13	Vertical
8791.875000	-53.88	-13	Vertical
11539.218750	-52.84	-13	Vertical
15020.625000	-46.90	-13	Vertical
17926.875000	-40.21	-13	Vertical

LTE band 5

Test result:

Channel 20525

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
3328.148438	-44.47	-13	Vertical
6095.015625	-53.45	-13	Vertical
6872.882813	-52.75	-13	Vertical
8758.289063	-53.63	-13	Vertical
10826.507813	-53.88	-13	Vertical
12720.445313	-52.57	-13	Vertical

LTE band 7
Test result:
Channel 21100

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
6081.562500	-53.73	-25	Vertical
6872.343750	-52.94	-25	Vertical
8750.625000	-53.93	-25	Vertical
11531.250000	-52.69	-25	Vertical
15024.843750	-46.88	-25	Vertical
17944.218750	-40.38	-25	Vertical

LTE band 66
Test result:
Channel 132322

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
6086.250000	-53.52	-13	Vertical
6897.656250	-52.73	-13	Vertical
8754.843750	-54.08	-13	Vertical
11505.468750	-52.52	-13	Vertical
15007.031250	-46.60	-13	Vertical
17947.968750	-40.17	-13	Vertical

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