

**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 2**

Test result:

Channel 18900

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
4794.843750	-58.17	-13.00	Vertical
6486.562500	-57.80	-13.00	Vertical
8602.031250	-55.44	-13.00	Vertical
10399.218750	-54.78	-13.00	Vertical
13453.125000	-50.78	-13.00	Vertical
15205.781250	-49.10	-13.00	Vertical

**LTE band 4**

Test result:

Channel 20175

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
4810.312500	-58.74	-13.00	Vertical
6453.281250	-57.19	-13.00	Vertical
8599.218750	-55.33	-13.00	Vertical
10416.093750	-55.30	-13.00	Vertical
12532.968750	-55.68	-13.00	Vertical
14058.750000	-50.44	-13.00	Vertical

**LTE band 41**

Test result:

Channel 40640

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
8743.593750	-56.26	-25	Vertical
10450.781250	-55.64	-25	Vertical
11518.125000	-55.97	-25	Vertical
17933.437500	-44.39	-25	Vertical
7234.218750	-57.61	-25	Vertical
15004.218750	-50.64	-25	Vertical

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