

APPENDIX B – TEST DATA OF RADIATED EMISSION

Radiated Spurious Emissions

Note1: The worst channel results are reflected in the report.

Note2: The following test data represents the maximum of both horizontal and vertical polarizations and is not a single horizontal or vertical polarization scan.

Note3: The worst antenna results are reflected in the report.

Note4: As stated in 5.5.1 of ANSI C63.26-2015, the field strength measurement method using a test site validated to therequirements of ANSI C63.4 is an alternative to the substitution measurement method, and therefore, no test plot will show

Note5: The measurement range is to the tenth harmonic of the highest fundamental frequency

NSA 66A_n5A

Channel: 167300

Frequency: 836.5MHz

ANT3 Test result:

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1128.80	-81.13	-25.00	Vertical
1502.60	-76.56	-25.00	Vertical
2344.00	-79.13	-25.00	Vertical
3096.00	-82.67	-25.00	Vertical
3501.00	-79.88	-25.00	Vertical
4578.00	-88.26	-25.00	Vertical

NSA 66A_n41A

Channel: 518598

Frequency: 2592.99MHz

ANT3 Test result:

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1159.60	-79.93	-25.00	Vertical
1513.80	-76.52	-25.00	Vertical
2157.80	-76.96	-25.00	Vertical
3126.00	-82.70	-25.00	Vertical
3525.00	-80.54	-25.00	Vertical
4737.00	-88.07	-25.00	Vertical

NSA 13A_n66A

Channel: 349000

Frequency: 1745MHz

ANT2 Test result:

Frequency (MHz)	Power (dBm)	Limited (dBm)	Polarization
1151.20	-80.01	-25.00	Vertical
1501.20	-76.46	-25.00	Vertical
2473.15	-78.65	-25.00	Vertical
3108.00	-82.49	-25.00	Vertical
3570.00	-80.46	-25.00	Vertical
4668.00	-87.72	-25.00	Vertical

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