

High channel

Frequency (MHz)	Antenna Polarization (H/V)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
1428.4	V	-51.5	-13	-38.5
1428.4	H	-50.79	-13	-37.79
2141.48	V	-41.55	-13	-28.55
2145.3	H	-43.57	-13	-30.57

Note:

- 1, The testing has been conformed to $10 \times 714.5 \text{ MHz} = 7,145 \text{ MHz}$
- 2, All other emissions more than 30 dB below the limit
- 3, X-Axis, Y-Axis and Z-Axis were investigated. The results above show only the worst case.



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LTE BAND 12

CHANNEL BANDWIDTH: 5MHz / QPSK

Low channel

Frequency (MHz)	Antenna Polarization (H/V)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
1403	V	-51.06	-13	-38.06
1400.5	H	-51.15	-13	-38.15
2107.2	V	-43.78	-13	-30.78
2107.2	H	-43.27	-13	-30.27

Middle channel

Frequency (MHz)	Antenna Polarization (H/V)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
1414.2	V	-52.69	-13	-39.69
1410.6	H	-52.52	-13	-39.52
2122.38	V	-46.81	-13	-33.81
2118.58	H	-45.05	-13	-32.05

High channel

Frequency (MHz)	Antenna Polarization (H/V)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
1425.85	V	-51.88	-13	-38.88
1423.29	H	-50.69	-13	-37.69
2141.48	V	-42.81	-13	-29.81
2137.6	H	-44.44	-13	-31.44

Note:

- 1, The testing has been conformed to $10 \times 713.5\text{MHz} = 7,135\text{MHz}$
- 2, All other emissions more than 30 dB below the limit
- 3, X-Axis, Y-Axis and Z-Axis were investigated. The results above show only the worst case.

LTE BAND 12

CHANNEL BANDWIDTH: 10MHz / QPSK

Low channel

Frequency (MHz)	Antenna Polarization (H/V)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
1388	V	-50.53	-13	-37.53
1413.1	H	-52.93	-13	-39.93
2118.58	V	-46.03	-13	-33.03
2103..45	H	-45.48	-13	-32.48

Middle channel

Frequency (MHz)	Antenna Polarization (H/V)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
1414.1	V	-53.88	-13	-40.88
1383	H	-54.1	-13	-41.1
2122.38	V	-46.45	-13	-33.45
2114.79	H	-46.16	-13	-33.16

High channel

Frequency (MHz)	Antenna Polarization (H/V)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
1423.29	V	-52.07	-13	-39.07
1395.5	H	-54.48	-13	-41.48
2130	V	-44.31	-13	-31.31
2133.8	H	-48.44	-13	-35.44

Note:

- 1, The testing has been conformed to $10 \times 711 \text{ MHz} = 7,110 \text{ MHz}$
- 2, All other emissions more than 30 dB below the limit
- 3, X-Axis, Y-Axis and Z-Axis were investigated. The results above show only the worst case.



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4 APPENDIX A – MODIFICATIONS RECORDERS FOR ENGINEERING CHANGES TO THE EUT BY THE LAB

No modifications were made to the EUT by the lab during the test.

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