5G RF-EMF surveys
Global results demonstrate low 5G levels

23 Countries, including
- Australia
- Austria
- China
- Colombia
- France
- Ireland
- Malta
- Netherlands
- New Zealand
- Nigeria
- North Macedonia
- Norway
- Portugal
- Romania
- Serbia
- South Korea
- Switzerland
- UK
- USA

Survey Types
Measurements conducted on commercial and trial networks using normal and high data rate traffic.

Sources
- 3 Academia Surveys
- 9 Operator Surveys
- 25 Government & Regulator Surveys

37 Surveys
- Low-band (<1 GHz)
- Mid-band (1-6 GHz)
- High-band (>6 GHz)

Survey Locations
- Indoor Small Cell
- Smart Apartment
- Rooftop

5G maximum EMF levels typically less than 1% of international public limit

5G EMF levels across all surveys 0.0000005% to 5% of public limit