

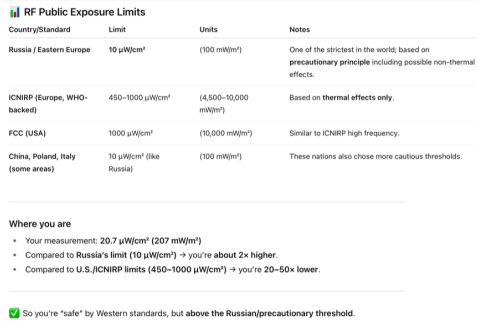
Margarette Lisa Long
600 Coffman St. #220
Longmont, CO 80501
541-631-8907

Thank you for addressing this important manner to protect humanities health.

I am a resident of *The Village on Main*, a federally subsidized low-income housing complex in Longmont, Colorado. Our building is located directly across from a cell tower and experiences continuous radio frequency (RF) exposure, measured indoors at approximately **20.7 $\mu\text{W}/\text{cm}^2$, 24 hours a day, 7 days a week**.

The 2021 D.C. Circuit Court ruling (*EHT v. FCC*) found that the FCC failed to adequately review health impacts of chronic, low-level RF exposure, underscoring the need for state-level action.

[illegible]



Regulatory limits are based on **time-averaged** exposure (commonly a 6-minute average).

Your measured exposure: 20.7 $\mu\text{W}/\text{cm}^2$

Group / Source	Recommended Limit ($\mu\text{W}/\text{cm}^2$)	Your Reading (20.7 $\mu\text{W}/\text{cm}^2$)
Bioinitiative Report (2012)	0.1	Above ($\approx 207\times$ higher)
Building Biology Institute (Baubiologie)	0.1	Above ($\approx 207\times$ higher)
Environmental Health Trust (EHT)	1.0	Above ($\approx 21\times$ higher)
Americans for Responsible Technology (ART)	1.0	Above ($\approx 21\times$ higher)
Parents for Safe Technology	1.0	Above ($\approx 21\times$ higher)
Russia / China / Italy national limits	10.0	Above ($\approx 2\times$ higher)
ICNIRP (900 MHz)	450.0	Below ($\approx 4.6\%$ of limit)
FCC / ICNIRP (2.6 GHz)	1000.0	Below ($\approx 2.1\%$ of limit)

- **Above** all consumer/advocacy precautionary limits (0.1–10 $\mu\text{W}/\text{cm}^2$).
- **Well below** all official international/regulatory limits (450–1000 $\mu\text{W}/\text{cm}^2$).

