

New Zealand Report on EMF Activities 9th International Advisory Committee Meeting on EMF 2004:

Extract from the WHO International EMF Project

"A very limited set of narrowband measurements has been made in 5 city centres, covering the frequency range 0.5 – 1000 MHz. Principal findings from the results were that exposures were generally less than 0.02 microwatts per square centimetre ($\mu\text{W}/\text{cm}^2$) [**0.2 mW/m²**]. In central Auckland, where measurements were made about 500 metres from a main TV/FM radio transmitter, exposures reached 0.04 $\mu\text{W}/\text{cm}^2$ [**0.4 mW/m²**]. Generally, a relatively high proportion of the exposure could be attributed to AM radio stations."

Reference:

https://cdn.who.int/media/docs/default-source/radiation/emf-international-project-country-reports/wpro-region/newzealand0304.pdf?sfvrsn=2d762248_3