

## Anechoic\_chamber 40 GHz

**Short description :** Fully anechoic chamber 400 MHz-40 GHz.

- Shielding effectiveness:
- > 65 dB @ 10kHz
- > 120 dB @ 1MHz
- > 140 dB @ 1GHz
- > 90dB@ 40GHz
- Reflectivity performances of absorbers:
- -26 dB @ 300 MHz
- -44 dB @ 1 GHz
- -52 dB @ 8 GHz and beyond
- External dimensions
- 600x500x350 cm
- Internal dimensions
- 469x360x221 cm
- Wall panel with waveguides for
- Fiber optics
- N, 3,5mm, 2.92mm coax through bulkhead connectors
- Power line filter & isolation transformer
- Turntable
- 2 axis

**Localisation :** Welcome

**Personne(s) ressource(s) :** Souley Djadjandi,

**Site Web :** [www.uclouvain.be/welcome](http://www.uclouvain.be/welcome)

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