Anechoic chamber 40 GHz

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

- Shielding effectiveness:
  - > 65 dB @ 10 kHz
  - > 120 dB @ 1 MHz
  - > 140 dB @ 1 GHz
  - > 90 dB @ 40 GHz

- 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, 3.5 mm, 2.92 mm coax through bulkhead connectors

- Power line filter & isolation transformer

- Turntable

- 2 axis

Localisation: Welcome

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

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