High temperature infrared ATR cell

Beamline: Far IR

Contact: Brant Billinghurst

Variable temperature measurements in the far-IR region using the attenuated total reflection (ATR) technique. Crystal temperatures up to 573 K (+300 °C).

Crystal: Diamond at 45°, with in vacuum optics for better far-infrared performance

More information can be found on the Far-IR website, https://farir.lightsource.ca/about/gladiatr/

