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The Raman/XRPD experimental setup

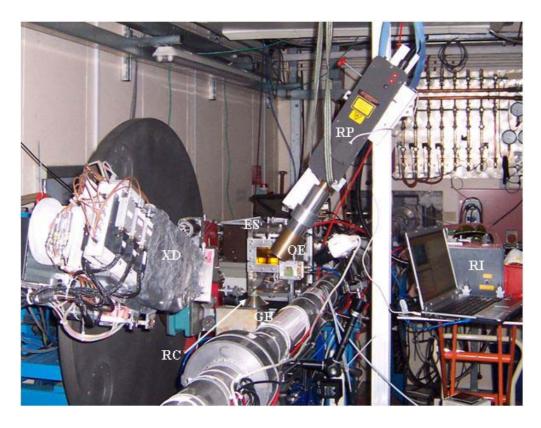


Figure S1: Picture of the Raman-XRPD experimental setup in the operating mode. XD: X-ray detector; RI: Raman instrument; RP: Raman probe; OE: optical expander; RC rotating capillary; GB gas blower; ES: empty space



Figure S2: The Raman probe (RP in figure S1) equipped with the long distance optical expander (the optical head) allowing a long (150 mm) working distance.