

STANDARD EXPERIMENT

CONFIDENTIAL REPORT

Experiment title: Interlayer bond formation in black Phosphorus at high pressure: pressure range and thermodynamic vs meta- stability of the recently discovered pseudo simple-cubic structure	Experiment number: CH-5446
Main-Proposer : Matteo Ceppatelli	
Beamline and dates of experiment : ID27 – 9 shifts (29/05/2018 to 01/06/2018)	

A confidential report was submitted for this experiment; it was sent to the User Office on 14 January 2020.

