## EUROPEAN SYNCHROTRON RADIATION FACILITY





## STANDARD EXPERIMENT

## **CONFIDENTIAL REPORT**

**Experiment title:** 

Phase diagrams and oxidation states of iron oxides under laser shock compression

Experiment number:

**HC-3782** 

Main-Proposer:

**Marion Harmand** 

Beamline and dates of experiment:

ID24 - 19/09/2018 - 25/09/2018 (18 shifts)

21/11/2018 - 23/11/2018 (6 shifts)

28/11/2018 - 02/12/2018 (12 shifts)

A confidential report was submitted for this experiment; it was sent to the User Office on 8 March 2021