## EUROPEAN SYNCHROTRON RADIATION FACILITY





## **STANDARD EXPERIMENT**

## **CONFIDENTIAL REPORT**

Experiment title:	Experiment number:
Probing the E4 State of Mo Nitrogenase using Fe,Mo	CH-6038
Kalpha High Energy Resolution Fluorescence	

Detected X-ray Absorption and Fe Valence-to-Core Xray Emission Spectroscopies

Main-Proposer :

**VAN STAPPEN Casey** 

Beamline and dates of experiment:

25-31/01/2022 (18 shifts) on ID26

A confidential report was submitted for this experiment; it was sent to the User Office 1st March 2022.