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The Reference Foil Calibration for the Soft Xray Beamline

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The soft X-ray beam line has fully implemented a series of reference materials that can be placed into the X-ray beam at the same time as a sample is recorded with NEXAFS. This allows a direct cross check against a calibrated photon energy for every spectrum. All the measured reference spectra are presented here in time this will be transparently integrated into the user data taking

Keywords or phrases (comma separated)

Instrumental

Primary author: COWIE, Bruce (Australian Synchrotron.)

Co-authors: Dr TADICH, Anton (Australian Synchrotron); GANN, Eliot (Australian Synchrotron); Dr THOMSEN, Lars (Australian Synchrotron)

Presenter: COWIE, Bruce (Australian Synchrotron.)

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