

U of Oslo Facilities, Equipment, & Other Resources available for PIRE

- Tomographic (3D), temporal X-ray imaging
 - Sources: 400W, 20 - 100 kV, Cone shaped, 0.5 mm focal spot
 - Detectors:
 - Pixel size: 74:8 μ m
 - Sensitive area: 114.9mm x 64.6mm
 - Pixel matrix: 1536 x 864
 - Max frame rate: 191 fps at 4 x 4 binning