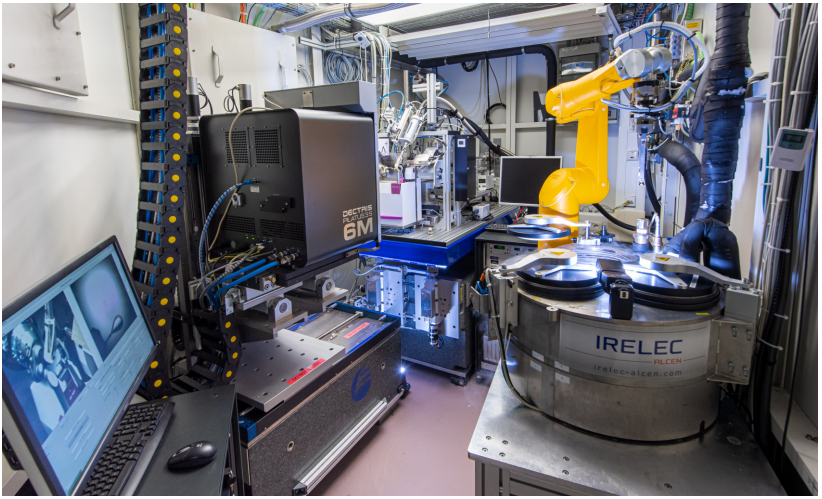
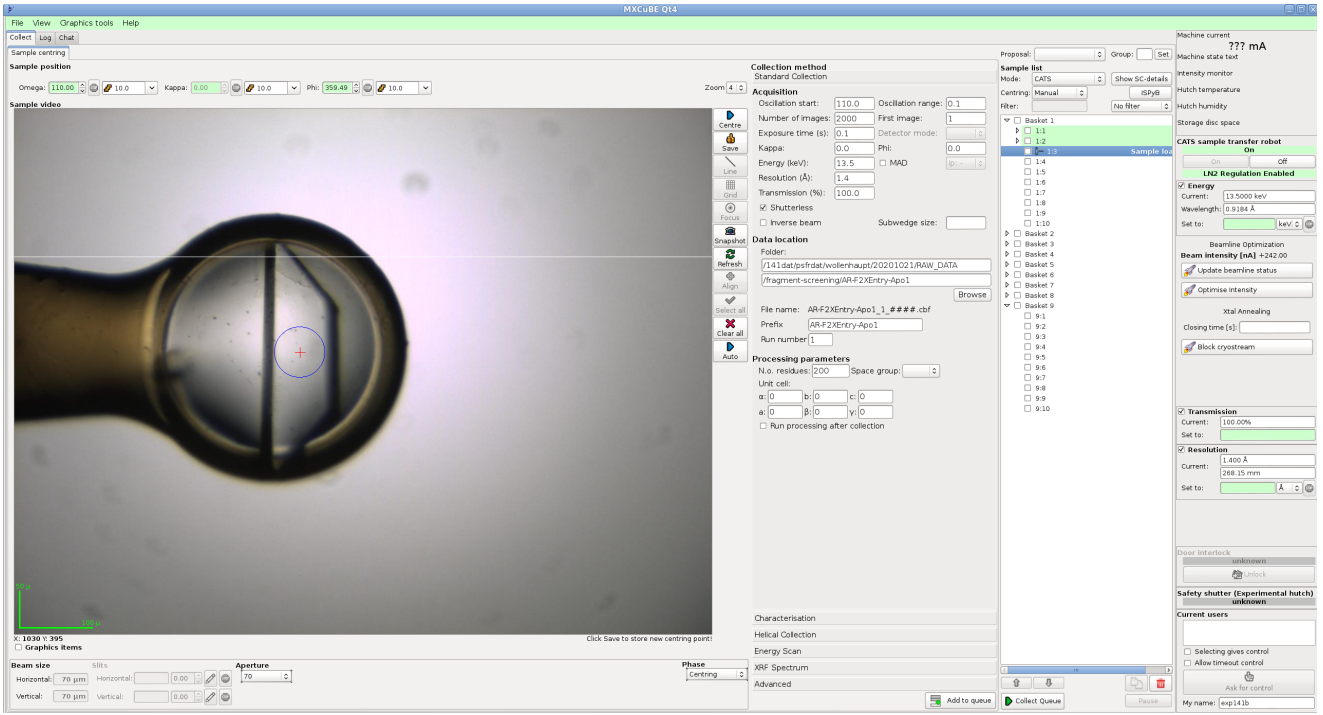
A


DECTRIS
PILATUS3
6M
IRELEC
ALCEN
irelec-alcen.com


DECTRIS
PILATUS3
2M
Staubli

B


MXCuBE Qt4
File View Graphics tools Help
Collect Log Chat
Sample centring
Sample position
Omega: 110.00 Kappa: 0.00 Phi: 359.49 Zoom 4
Sample video
Centre
Save
Line
Grid
Focus
Snapshot
Refresh
Align
Select all
Clear all
Auto
X: 1030 Y: 395
Graphics Items
Click Save to store new centring point!
Beam size
Horizontal: 70 µm
Vertical: 70 µm
Slits
Aperture
70
Phase
Centring
Collection method
Standard Collection
Acquisition
Oscillation start: 110.0
Oscillation range: 0.1
Number of images: 2000
First image: 1
Exposure time (s): 0.1
Detector mode:
Kappa: 0.0
Phi: 0.0
Energy (keV): 13.5
MAD
Resolution (Å): 1.4
Transmission (%): 100.0
Shutterless
Inverse beam
Subwedge size:
Data location
Folder:
/141dat/psfrdat/wollenhaupt/20201021/RAW_DATA
/fragment-screening/AR-F2XEntry-Apo1
Browse
File name: AR-F2XEntry-Apo1_1_####.cbf
Prefix AR-F2XEntry-Apo1
Run number 1
Processing parameters
N.o. residues: 200
Space group:
Unit cell:
Run processing after collection
Characterisation
Helical Collection
Energy Scan
XRF Spectrum
Advanced
Add to queue
Proposal: Group: Set
Sample list
Mode: CATS
Show SC-details
Centring: Manual
ISPyB
Filter:
No filter
Basket 1
Basket 2
Basket 3
Basket 4
Basket 5
Basket 6
Basket 7
Basket 8
Basket 9
Collect Queue
Pause
Machine current
??? mA
Machine state text
Intensity monitor
Hutch temperature
Hutch humidity
Storage disc space
CATS sample transfer robot
On
Off
LN2 Regulation Enabled
Energy
Current: 13.5000 keV
Wavelength: 0.9184 Å
Set to: keV
Beamline Optimization
Beam intensity [nA] +242.00
Update beamline status
Optimise intensity
Xtal Annealing
Closing time [s]:
Block cryostream
Transmission
Current: 100.00%
Set to:
Resolution
Current: 1.400 Å
268.15 mm
Set to: Å
Door interlock
unknown
Unlock
Safety shutter (Experimental hutch)
unknown
Current users
Selecting gives control
Allow timeout control
Ask for control
My name: exp141b