

EPU EPU

Preparation Auto Functions Atlas EPU

Presets Thon Ring

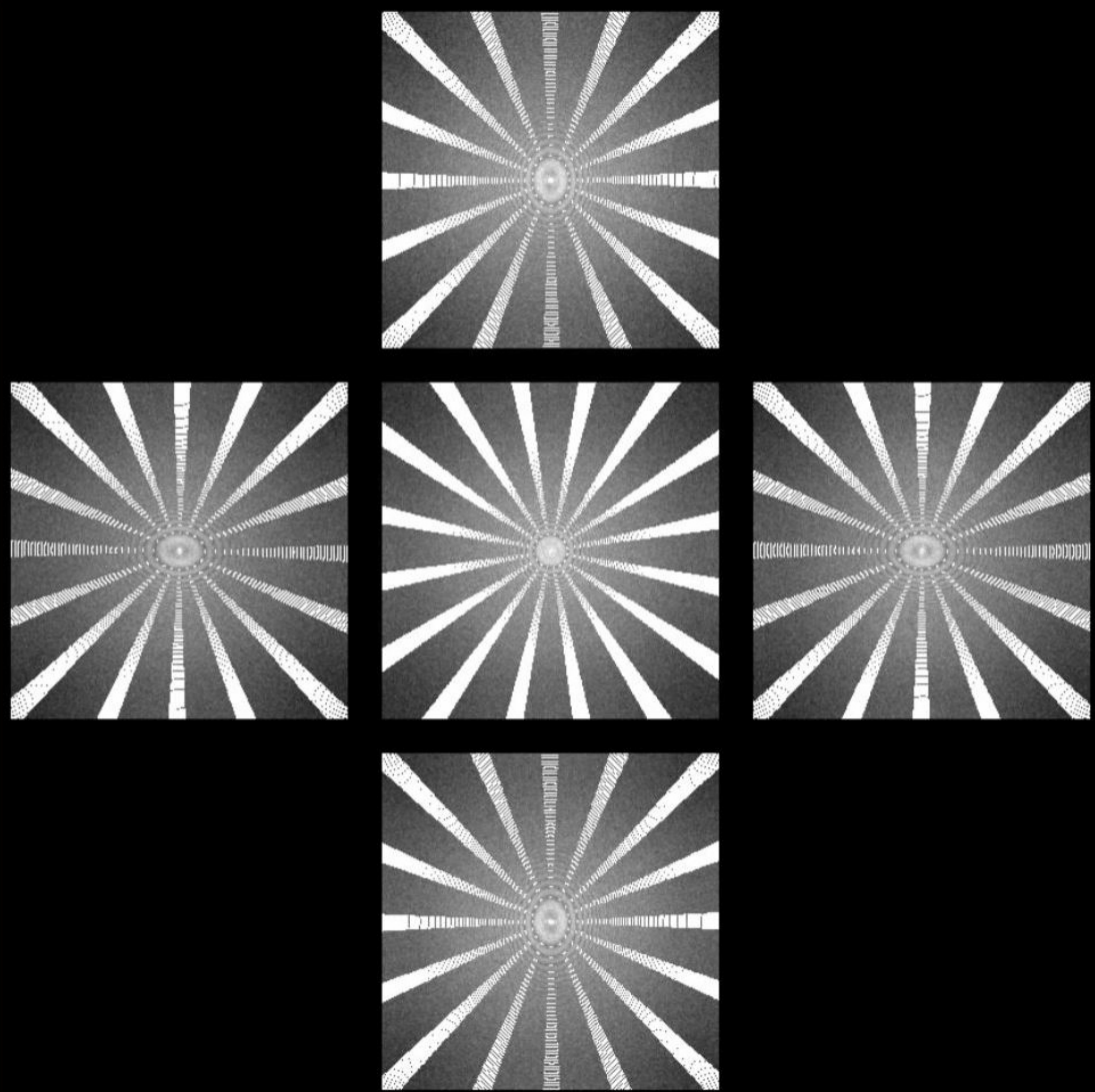
Start Stop

Execution Preset Selection

Calibrations

Auto-Functions (TEM)

- Autofocus
- Auto-eucentric by beam tilt
- Auto-eucentric by stage tilt
- Autostigmat
- Autocoma**
- Drift stabilization
- Auto Zero-Loss



Messages

0 Errors 1 Notifications

The exposure time was revised by the camera to 2.36 seconds.

Status

Calculating power spectrum...  
Estimating astigmatism...  
Elliptical averaging...  
Baselining radial profile...  
Estimating defocus...  
CTF estimation completed.  
Defocus -1.764  $\mu\text{m}$   
Astigmatism 9 nm (145.6  $^\circ$ )  
Coma 38 nm (-35.9  $^\circ$ )  
3foldAstigmatism 217 nm (-154.9  $^\circ$ )  
Autocoma finished successfully.

Histogram

Auto Filter




Image Information

Applied Defocus	
Dose	0
Exposure Time	0 s
Image Size	845,845
Pixel Size	0
Maximum	65535
Mean	16222.18
Minimum	0

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