

South Krios

165k× Data Collection 0.73485 Å/ubpix

LMM Settings

- Spot Size 4, C2 50μm, EFTEM LM100-175×, Ill Area ~1.16mm, Default Montage Settings

MMM Settings

- Spot Size 4, C2 50μm, EFTEM LM940×, Ill Area ~161μm

Low Dose Settings

- Spot Size 4, C2 50μm
- View - EFTEM, NanoProbe, SA11000×-SA19500×, Ill Area ~12.7μm
- Record - EFTEM, NanoProbe, SA165k×, Ill Area ~585-600nm
- EPS ~8-9, 0.73485 Å/ubpix

Gain Ref Path

- C: drive>Titan>Data>EF-Falcon4>Reference Images>300kv
- File Format .gain