

Talos Arctica

100k Data Collection 0.84 A/ubpix

LMM Settings

- Spot Size 6, C2 150um, EFTEM LM62x, Ill Area C2 ~ 78%, Montage Settings Default

MMM Settings

- Spot Size 6, C2 50um, EFTEM LM320-540x, Ill Area C2 ~70%

Low Dose Settings

- Spot size 6, c2 50um
- View - EFTEM, NanoProbe, SA 11000x to 19500x
- R/T/F - EFTEM, NanoProbe, SA100kx, Ill Area C2% = 40.129
- EPS ~17, 0.84 A/ubix

Gain Ref Path

- C: drive>Program Data>Gatan>Reference Images>Most recent and Largest File size ~360,000KB
- File Format .DM4