Standard: K2

**Camera**: K2, image shift

**Exposure Settings** (Time and Frame Rate): 10 s, 200 ms frames (50 frames)

**e Flux** ( Dose Rate and Dose): 8 e­/px/s, ~65 e­/Å2

**Pixel Size**: ~1.1 Å/px

**Energy Filter** (Slit Width): on Krios 2 &Krios 3 only 20 eV

**Defocus Range**: 1.5 µm to -2.5 µm

Standard: K3

**Camera**: K3, Image shift/ Super Rez

**Exposure Settings**: 2.5 s, 50ms frames (50 frames)

**e Flux**: 32 e/px/s with ~65 e/Angsrom total dose

**Pixel Size**: ~1.1 and 0.8

**Energy Filter**: 20eV

**Defocus Range**: 1.5 µm to -2.5 µm