Beam: 2 MeV protons

Technique: On/Off-axis STIM

Sample: Micromachined Ni resolution standard

**M2207129**

Scan Size: 80x80 μm2 (180 pixels\*180 pixels)

Technique: On-axis STIM

**M2301062**

Scan Size: 2.5x2.5 μm2 (180 pixels\*180 pixels)

Technique: On-axis STIM

Estimated beam-spot size: 123 nm

**M2301068**

Scan Size: 8x8 μm2 (180 pixels\*180 pixels)

Technique: Off-axis STIM

Estimated beam-spot size: 660 nm