**Sample: N1 diamond**

**2105084**

Beam: 241Am with 0.28 mm copper absorber

Biasing voltage: 200V

**Sample: D12 diamond**

**2107155**

Beam: 400 keV H+

Biasing voltage: -100V

Image size: 0.9 mm\*0.9 mm (128 pixels\*128 pixels)

**2107188**

Beam: 140 keV Cu2+

Biasing voltage: -150V

Image size: 0.8 mm\*0.8 mm (128 pixels\*128 pixels)

**2108170**

Beam: 1 MeV H+

Biasing voltage: -170V

Image size: 0.75 mm\*0.75 mm (128 pixels\*128 pixels)

**2108213**

Beam: 100 keV H+

Biasing voltage: -200V

Image size: 0.75 mm\*0.75 mm (128 pixels\*128 pixels)

**Sample: NaI detector**

**M2106001**

Beam: 241Am with 0.28 mm copper absorber

Biasing voltage: 700V