

Scan officer	: Lefèvre Ulysse
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Phone	: 02 788 76 08
Datum	: 14th June 2018

**IRSNB P678a**



### COLLECTION

Paleontology

Type of collection : Fossil

### SETTINGS

#### SOURCE

Focal spot : Middle  
 Tube power (W) : 30  
 Tube voltage (kV) : 135  
 Tube current (uA) : 222  
 Filter : Aluminium

#### IMAGER

Mode : 1x1 0.5 pF VG 1 (high resolution)  
 Frame rate : 12.5  
 Average frames : 5  
 Shift : No

#### TOMOGRAPHY

Type : Tomography  
 Anti ring shift : Yes  
 Options : Continuous  
 Number of images : 1140  
 Turns : 1  
 Zoom : 7.29  
 Voxel size (µm) : 17.43  
 Volume height (mm) : 22.6  
 Volume diameter (mm) : 31.3  
 Slices : 1299  
 Estimated time (min) : 9

#### REMARKS

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**IRSNB P678b**



### COLLECTION

Paleontology

Type of collection : Fossil

### SETTINGS

#### SOURCE

Focal spot : Middle  
 Tube power (W) : 30  
 Tube voltage (kV) : 135  
 Tube current (uA) : 222  
 Filter : Aluminium

#### IMAGER

Mode : 1x1 0.5 pF VG 1 (high resolution)  
 Frame rate : 12.5  
 Average frames : 5  
 Shift : No

#### TOMOGRAPHY

Type : Tomography  
 Anti ring shift : Yes  
 Options : Continuous  
 Number of images : 1140  
 Turns : 1  
 Zoom : 7.29  
 Voxel size (µm) : 17.43  
 Volume height (mm) : 22.6  
 Volume diameter (mm) : 31.3  
 Slices : 1299  
 Estimated time (min) : 9

#### REMARKS

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**IRSNB P678c**



### COLLECTION

Paleontology

Type of collection : Fossil

### SETTINGS

#### SOURCE

Focal spot : Middle  
 Tube power (W) : 30  
 Tube voltage (kV) : 135  
 Tube current (uA) : 222  
 Filter : Aluminium

#### IMAGER

Mode : 1x1 0.5 pF VG 1 (high resolution)  
 Frame rate : 12.5  
 Average frames : 5  
 Shift : No

#### TOMOGRAPHY

Type : Tomography  
 Anti ring shift : Yes  
 Options : Continuous  
 Number of images : 1140  
 Turns : 1  
 Zoom : 5.59  
 Voxel size (µm) : 22.72  
 Volume height (mm) : 29.5  
 Volume diameter (mm) : 40.8  
 Slices : 1299  
 Estimated time (min) : 9

#### REMARKS

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**IRSNB P678d**



### COLLECTION

Paleontology

Type of collection : Fossil

### SETTINGS

#### SOURCE

Focal spot : Middle  
 Tube power (W) : 30  
 Tube voltage (kV) : 135  
 Tube current (uA) : 222  
 Filter : Aluminium

#### IMAGER

Mode : 1x1 0.5 pF VG 1 (high resolution)  
 Frame rate : 12.5  
 Average frames : 5  
 Shift : No

#### TOMOGRAPHY

Type : Tomography  
 Anti ring shift : Yes  
 Options : Continuous  
 Number of images : 1140  
 Turns : 1  
 Zoom : 5.59  
 Voxel size (µm) : 22.72  
 Volume height (mm) : 29.5  
 Volume diameter (mm) : 40.8  
 Slices : 1299  
 Estimated time (min) : 9

#### REMARKS

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**IRSNB P678e**



### COLLECTION

Paleontology

Type of collection : Fossil

### SETTINGS

#### SOURCE

Focal spot : Middle  
 Tube power (W) : 30  
 Tube voltage (kV) : 135  
 Tube current (uA) : 222  
 Filter : Aluminium

#### IMAGER

Mode : 1x1 0.5 pF VG 1 (high resolution)  
 Frame rate : 12.5  
 Average frames : 5  
 Shift : No

#### TOMOGRAPHY

Type : Tomography  
 Anti ring shift : Yes  
 Options : Continuous  
 Number of images : 1140  
 Turns : 1  
 Zoom : 3.77  
 Voxel size (µm) : 33.7  
 Volume height (mm) : 43.8  
 Volume diameter (mm) : 60.6  
 Slices : 1299  
 Estimated time (min) : 9

#### REMARKS