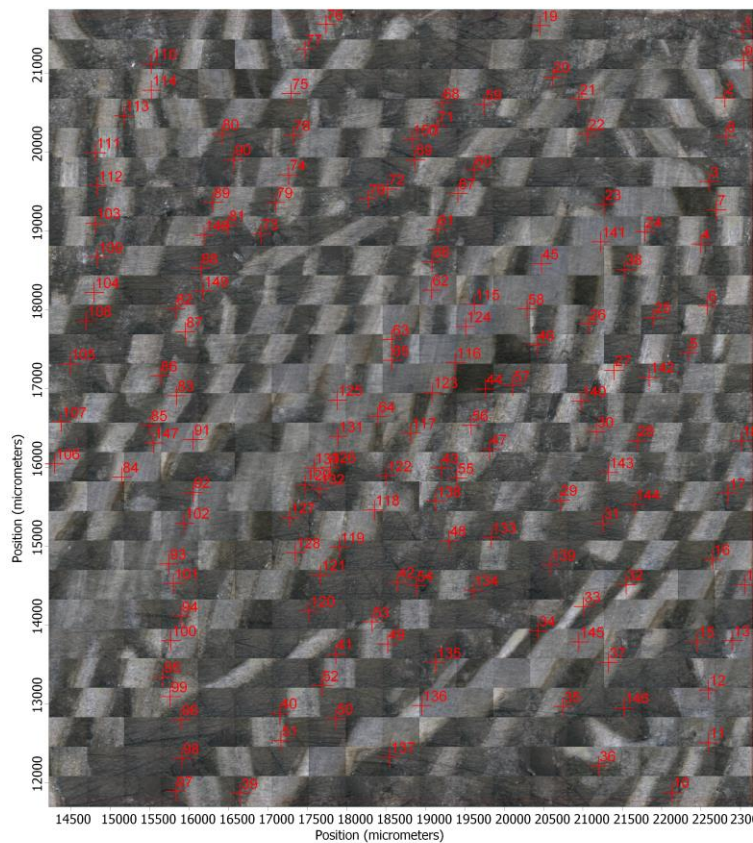


CAM112
Map1
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map1

DATA COLLECTION INFORMATION

Number of sample scans: 128
Sampling interval: 24,98 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm⁻¹
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 128
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm⁻¹)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

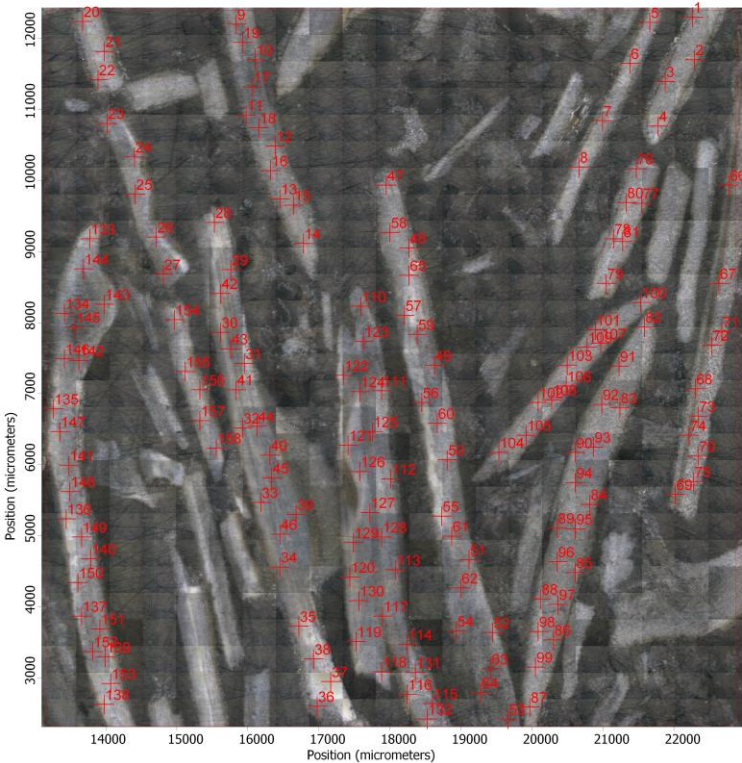
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 150

CAM112
Map2
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map2

DATA COLLECTION INFORMATION

Number of sample scans: 16
Sampling interval: 3,12 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 16
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: %Transmittance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

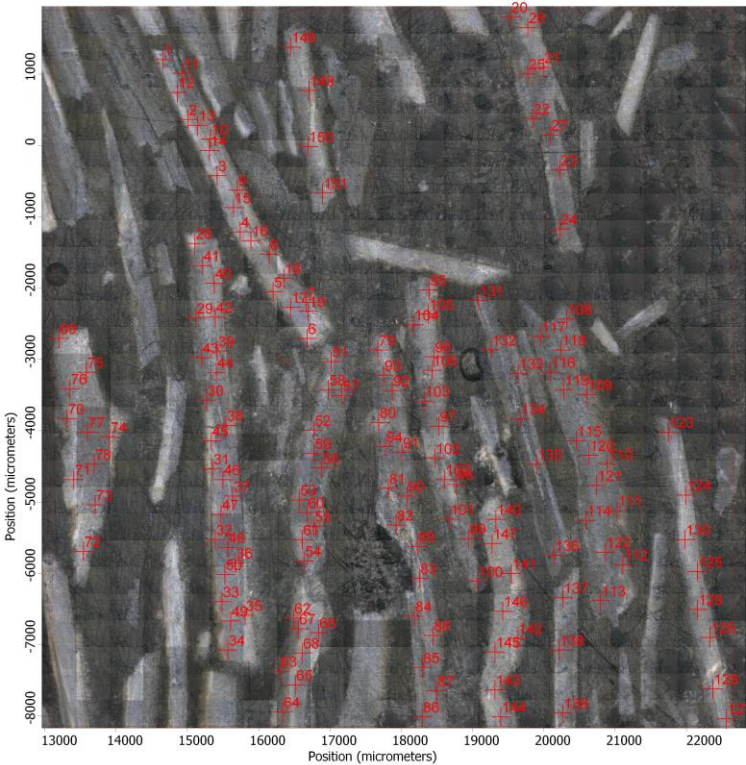
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 158

CAM112
Map3
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map3

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,49 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

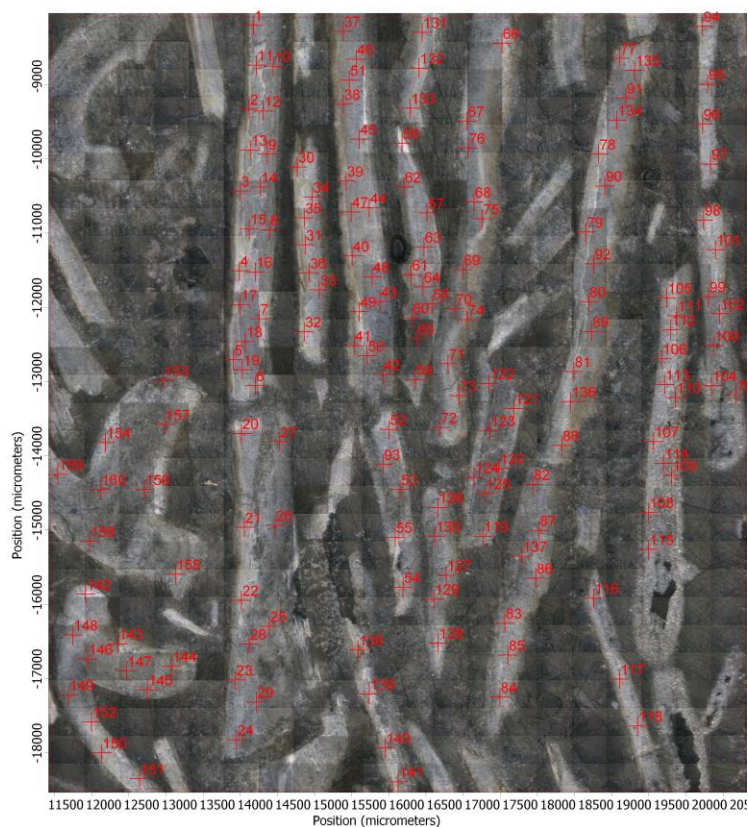
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 151

CAM112
Map4
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map4

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,48 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

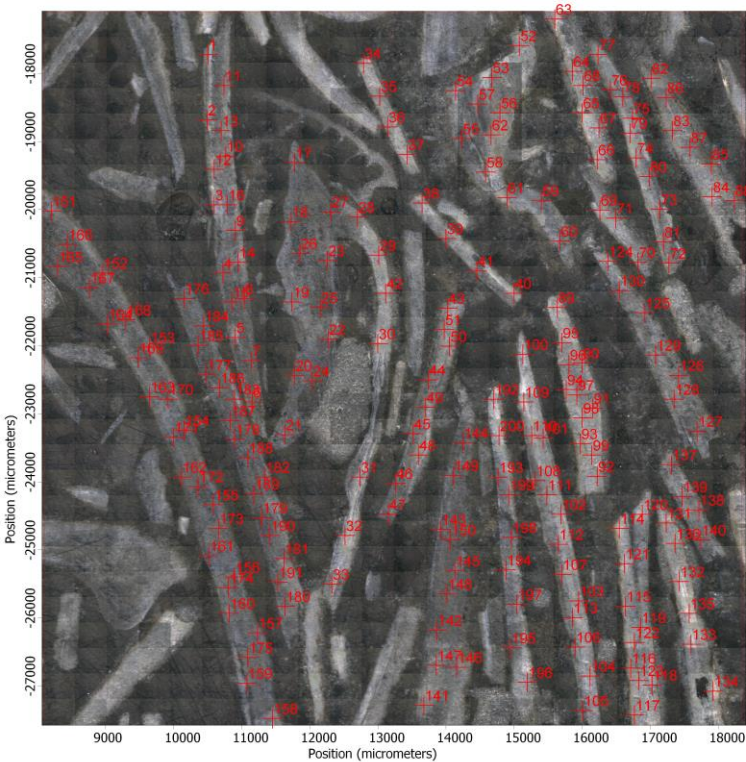
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 160

CAM112
Map5
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map5

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,48 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

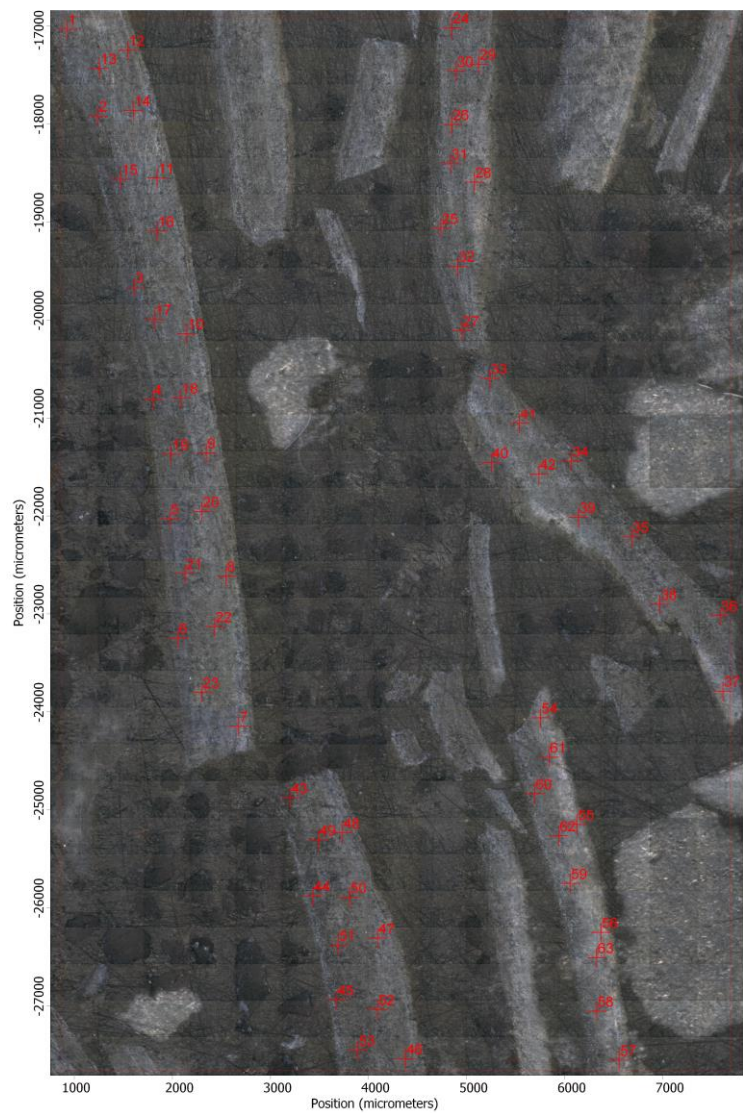
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 200

CAM112
Map6
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map6

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,48 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

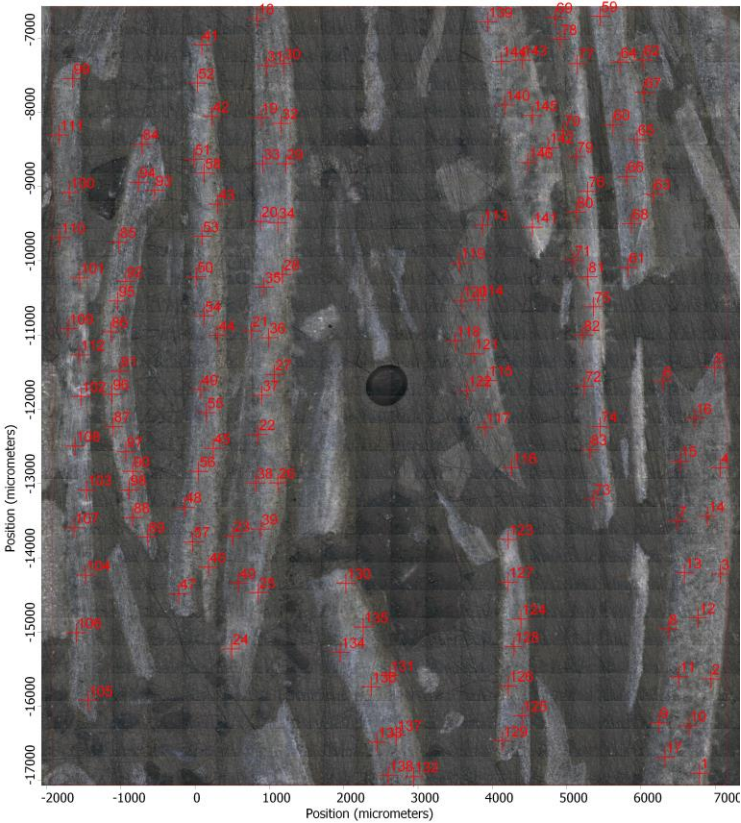
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 63

CAM112
Map7
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map7

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,50 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

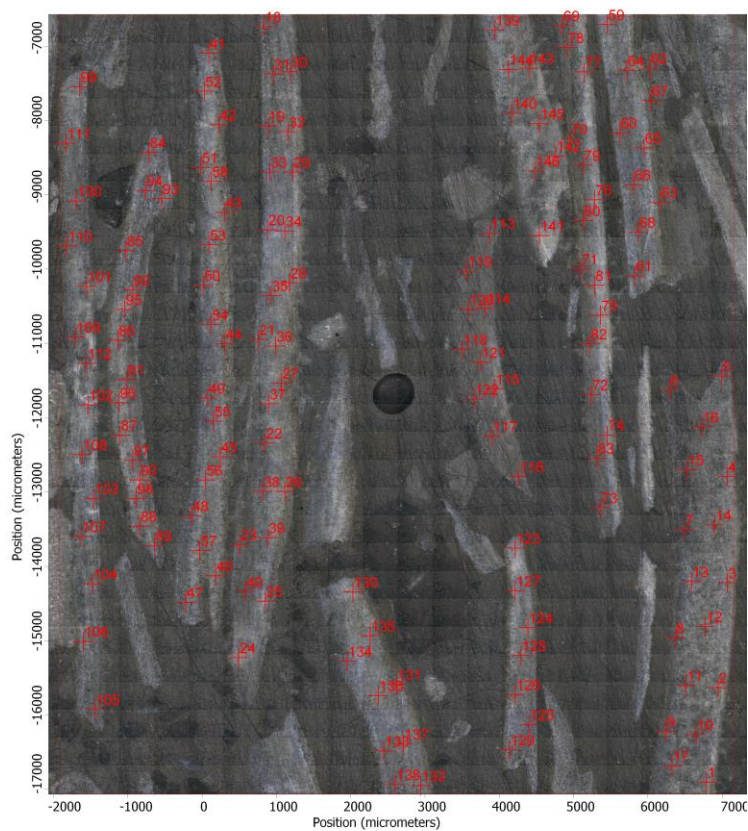
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 146

CAM112
Map8
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map8

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,48 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

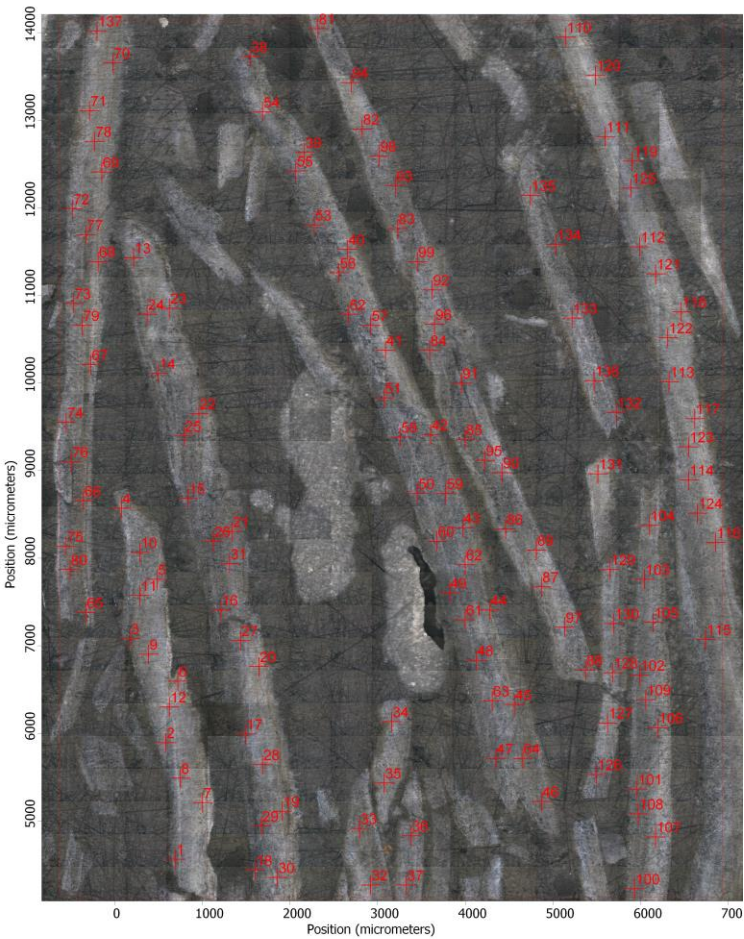
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 177

CAM112
Map9
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map9

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,48 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

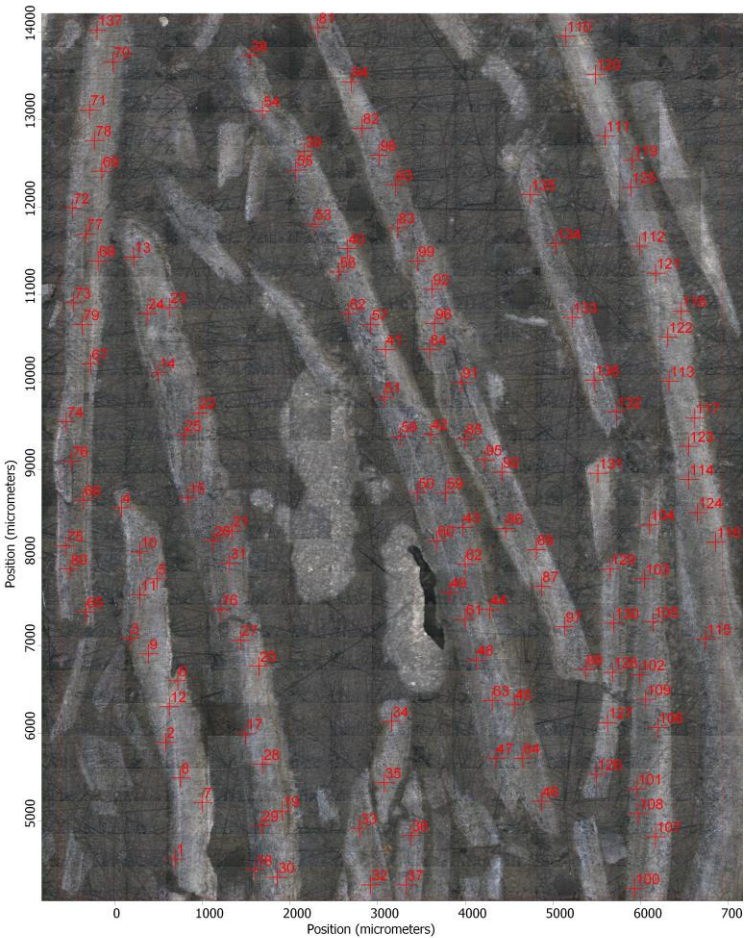
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 137

CAM112
Map10
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM109_map10

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,48 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

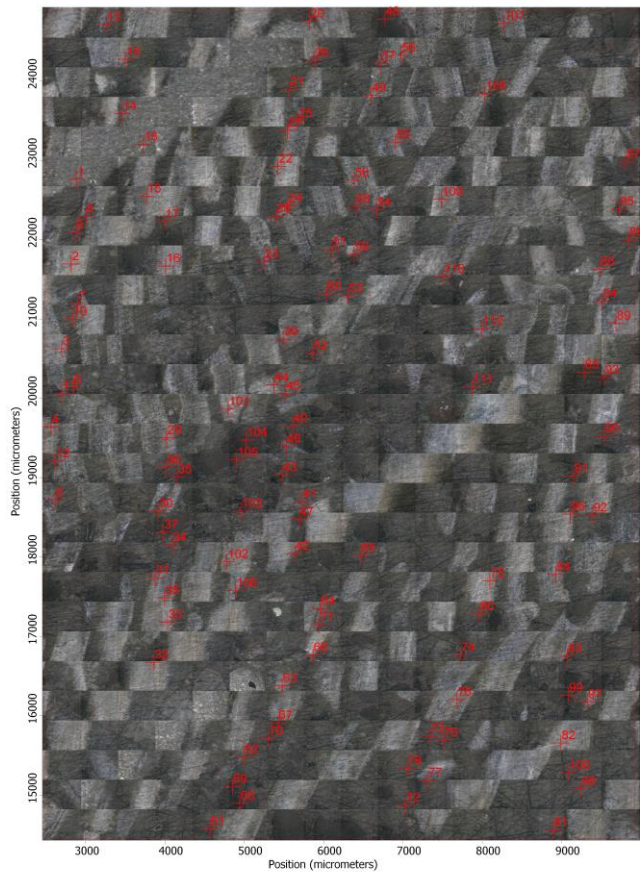
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 75

CAM112
Map11
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map11

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,48 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

CURRENT DIGITAL SIGNATURE STATUS

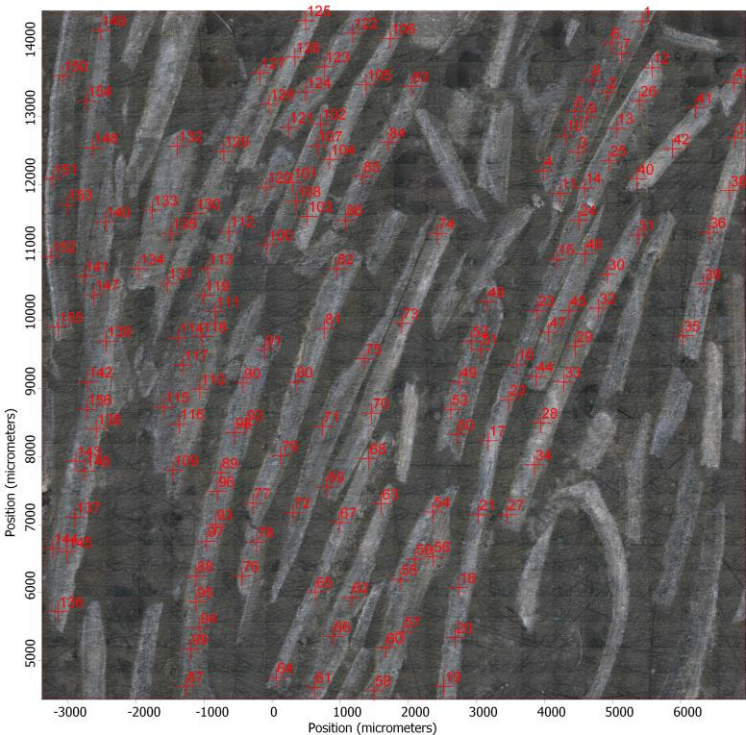
Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 112



CAM112
Map12
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map12

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,49 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

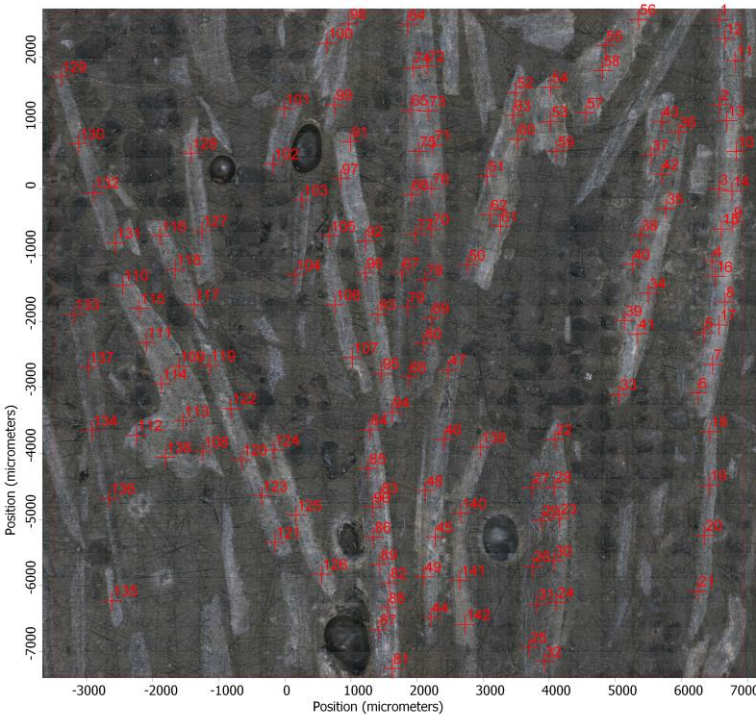
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 156

CAM112
Map13
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map13

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,48 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

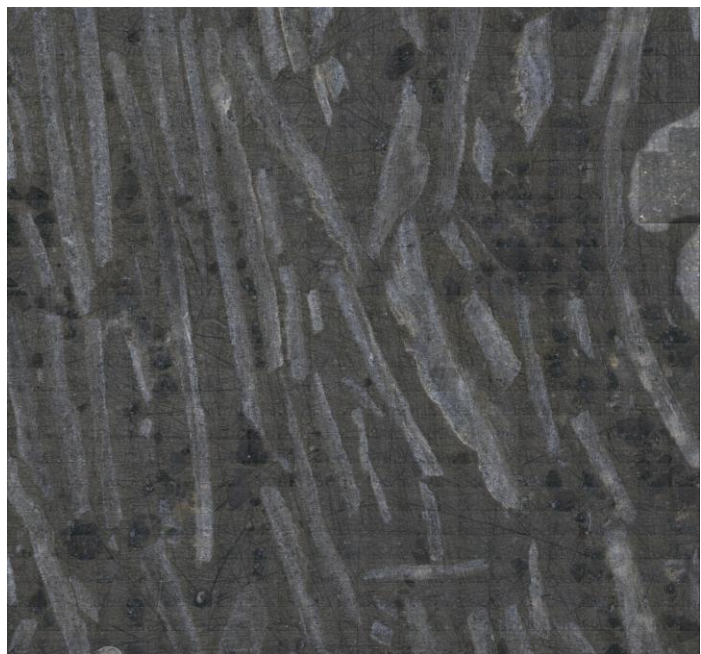
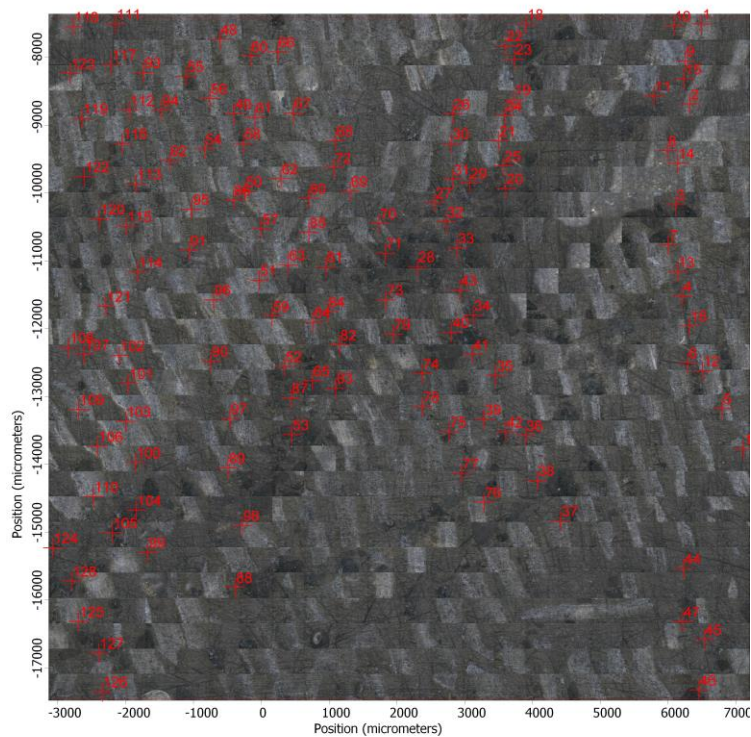
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 142

CAM112
Map14
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map14

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,48 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

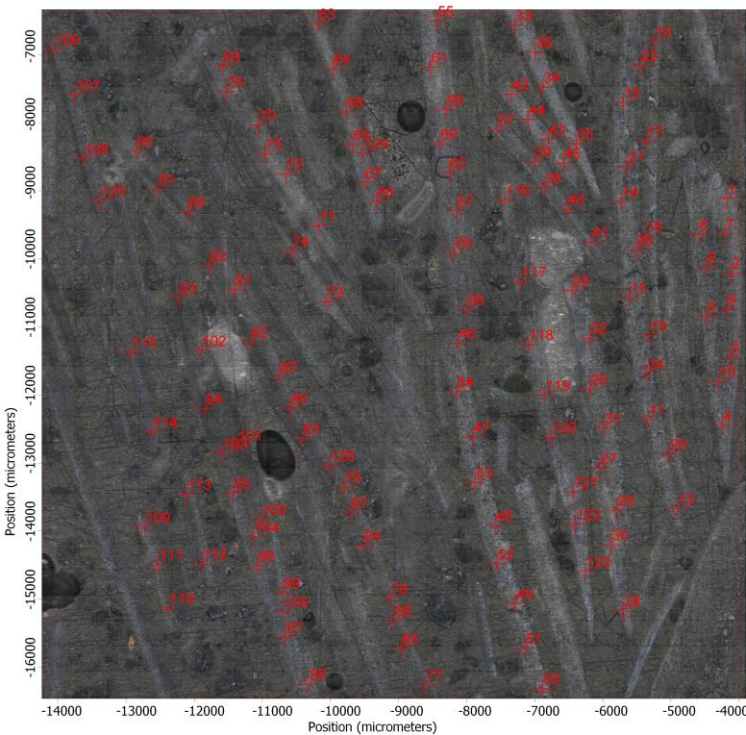
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 128

CAM112
Map15
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map15

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,48 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

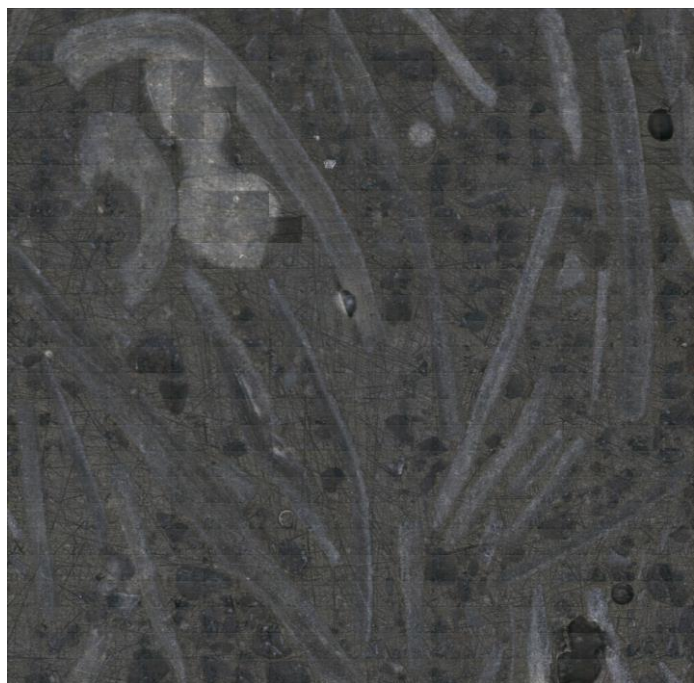
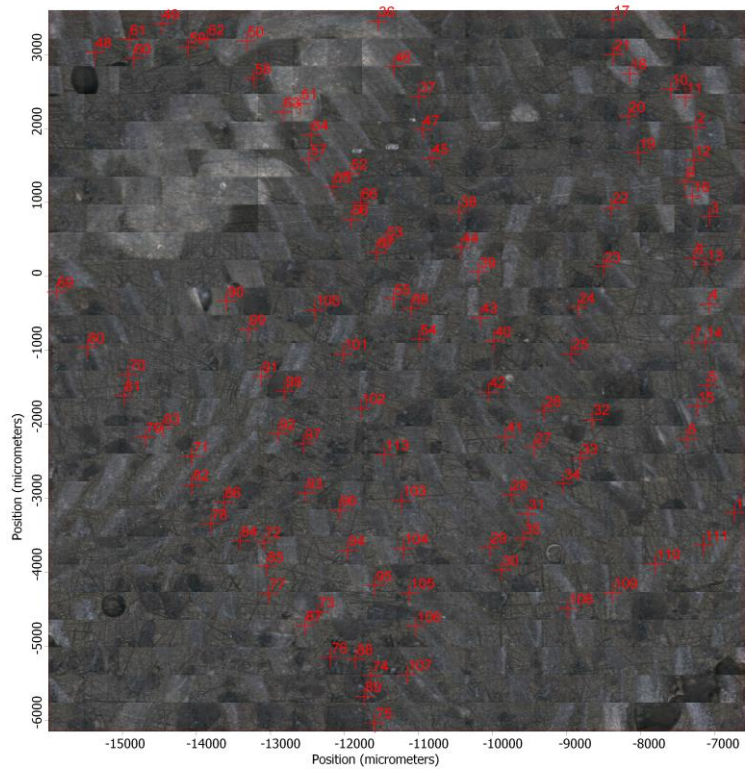
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 126

CAM112
Map16
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map16

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,48 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

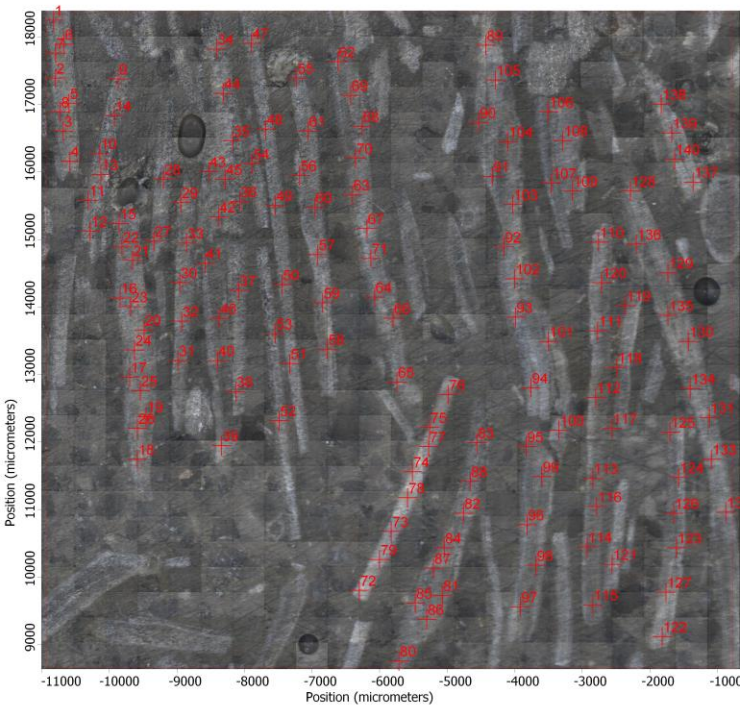
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 113

CAM112
Map17
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map17

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,49 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

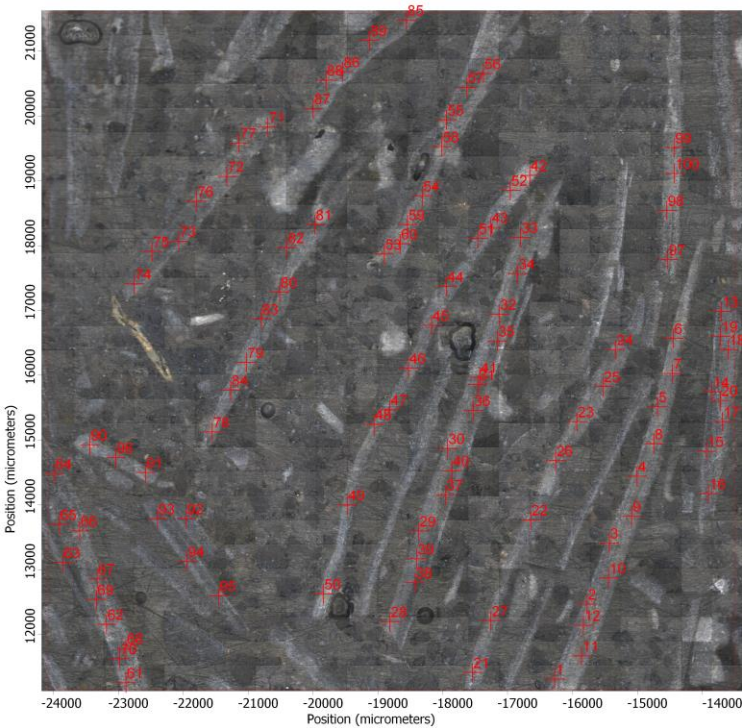
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 140

CAM112
Map18
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map18

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,49 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

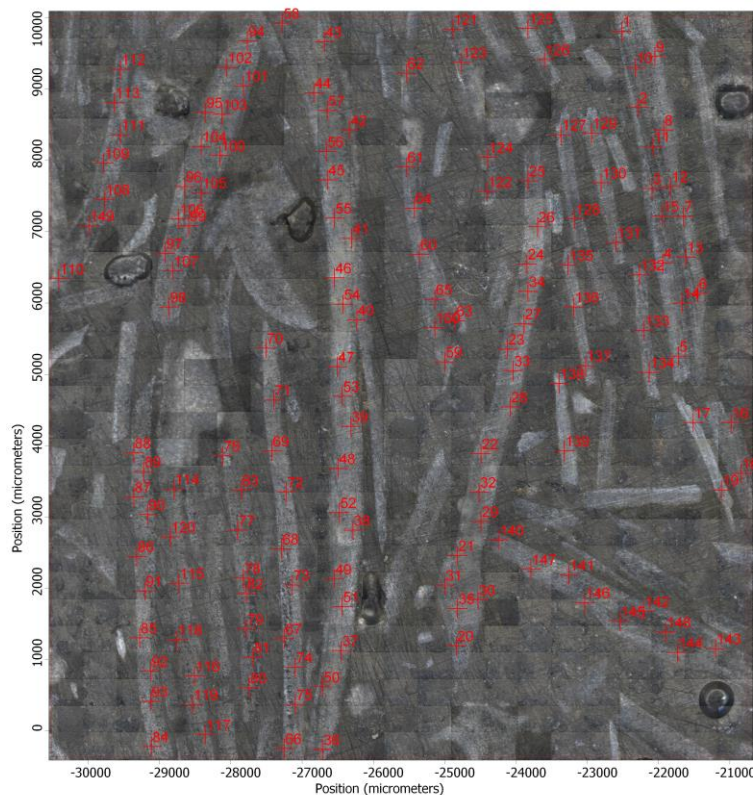
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 100

CAM112
Map19
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map19

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,49 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

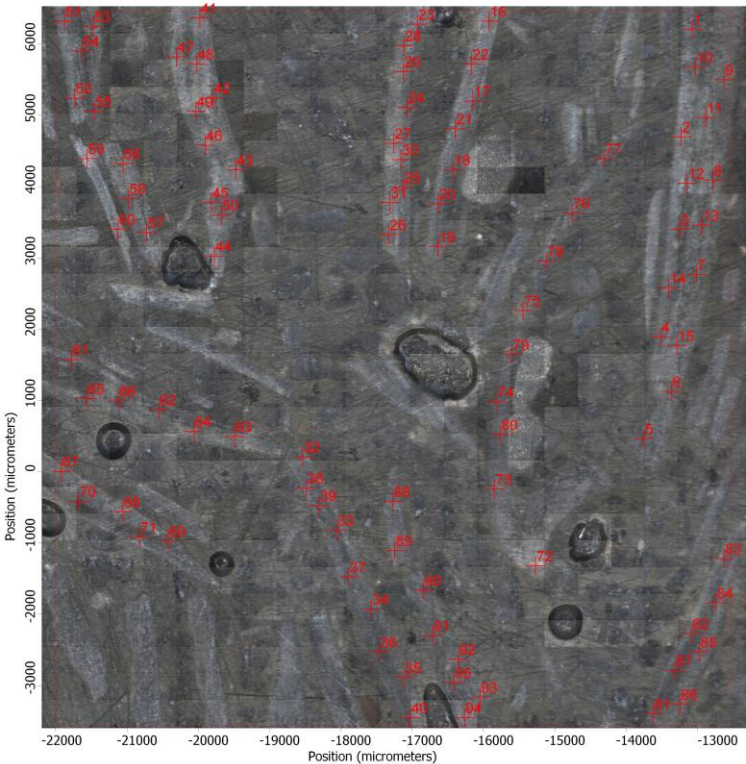
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 150

CAM112
Map20
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map20

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,49 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

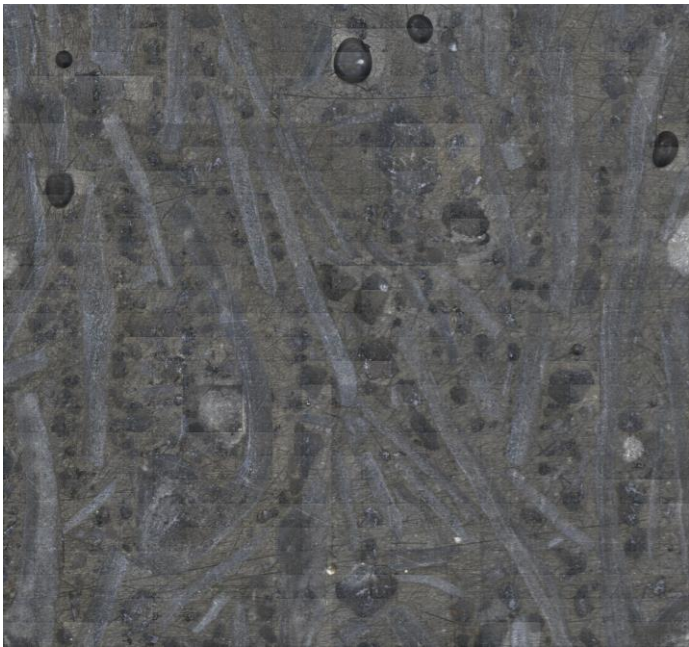
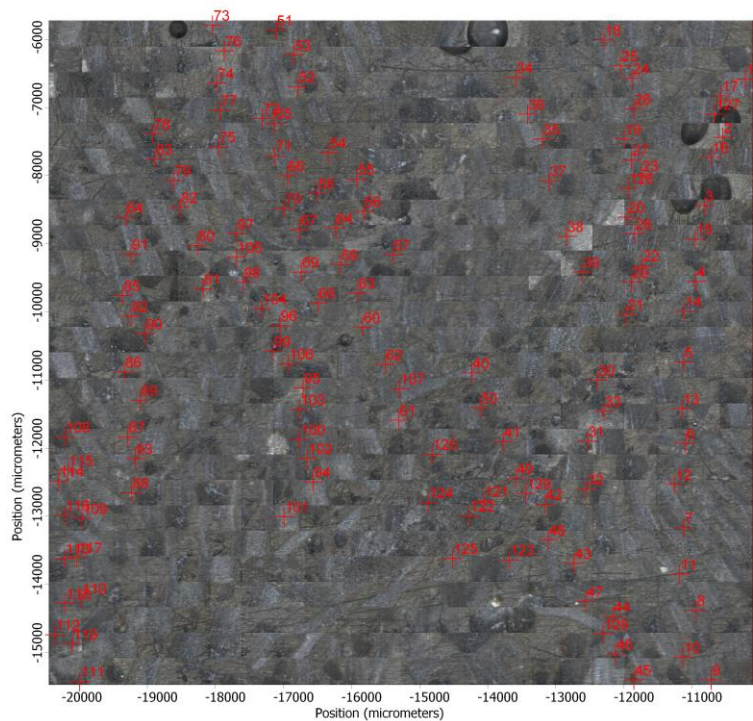
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 95

CAM112
Map21
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map21

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,49 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

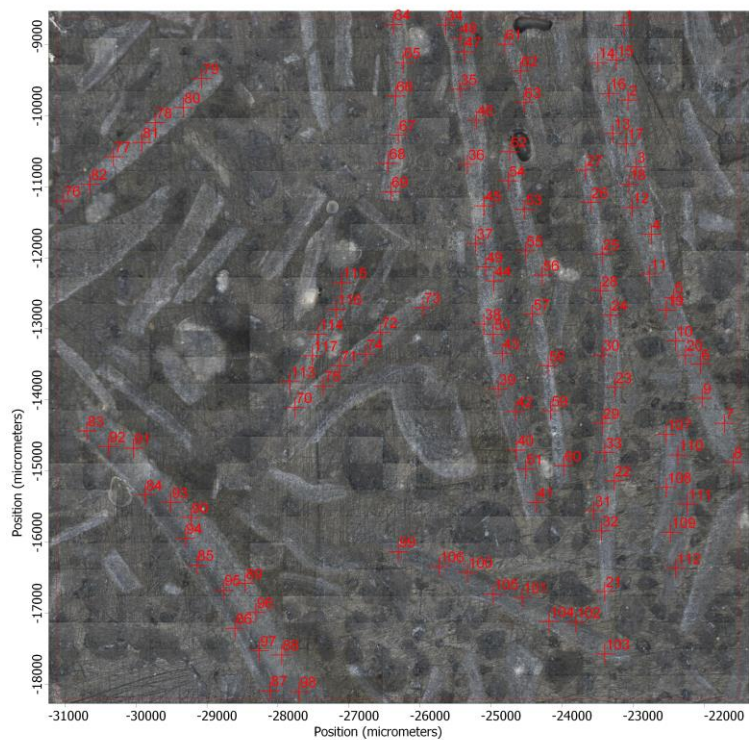
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 129

CAM112
Map22
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map22

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,48 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

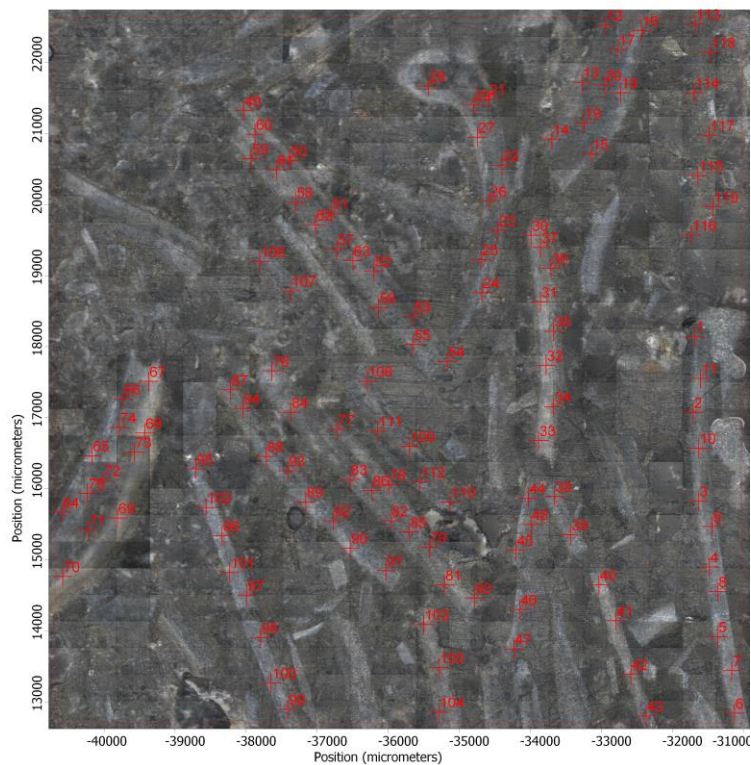
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 117

CAM112
Map23
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map23

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,49 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

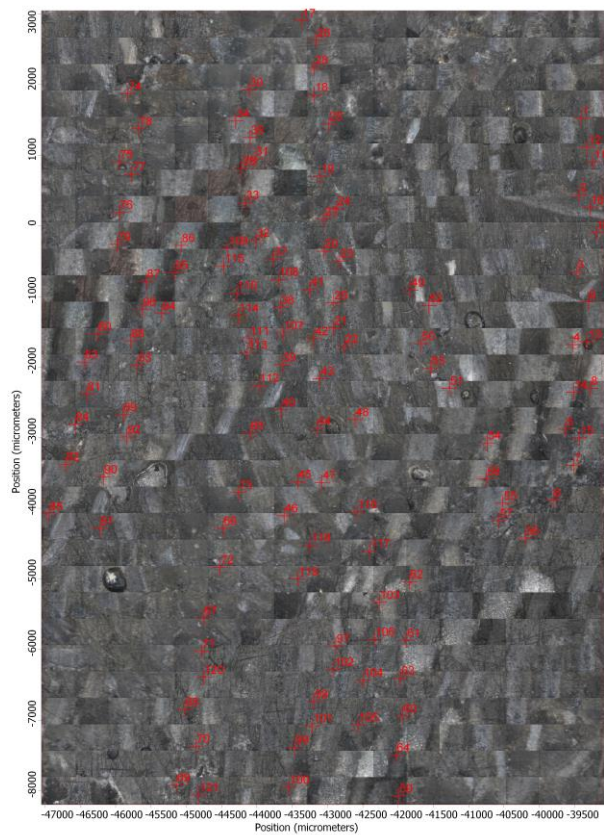
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 119

CAM112
Map24
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map24

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,49 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

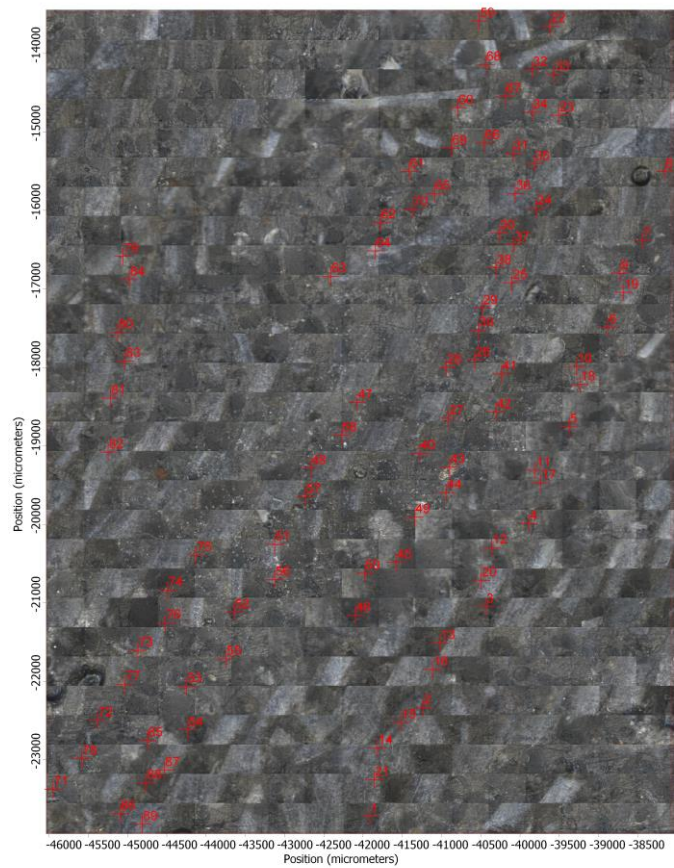
CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 121

CAM112
Map25
Mosaic and points



COLLECTION AND PROCESSING INFORMATION

Title: CAM112A_map25

DATA COLLECTION INFORMATION

Number of sample scans: 64
Sampling interval: 12,49 sec
Resolution: 8,000
Levels of zero filling: 0
Number of scan points: 4384
Number of FFT points: 4096
Reference frequency: 15798,7 cm-1
Interferogram peak position: 2048
Apodization: N-B Strong
Number of background scans: 64
Background gain: 1,0

DATA DESCRIPTION

Number of points: 863
X-axis: Wavenumbers (cm-1)
Y-axis: Absorbance
First X value: 674,9918
Last X value: 3999,8086
Data spacing: 3,857096

SPECTROMETER DESCRIPTION

Spectrometer: Nicolet iN10 MX
Source: IR
Detector: MCT/A
Beamsplitter: KBr
Sample spacing: 2,0000
Digitizer bits: 24
Mirror velocity: 2,5317
Aperture: 150,00
Sample gain: 1,0
High pass filter: 200,0000
Low pass filter: 20000,0000

DATA PROCESSING HISTORY

Unknown

CURRENT DIGITAL SIGNATURE STATUS

Not currently signed.

MAP DESCRIPTION

Map type: Discrete points
Number of spectra: 89