

1  $\mu\text{m}$

Mag = 20.00 K X

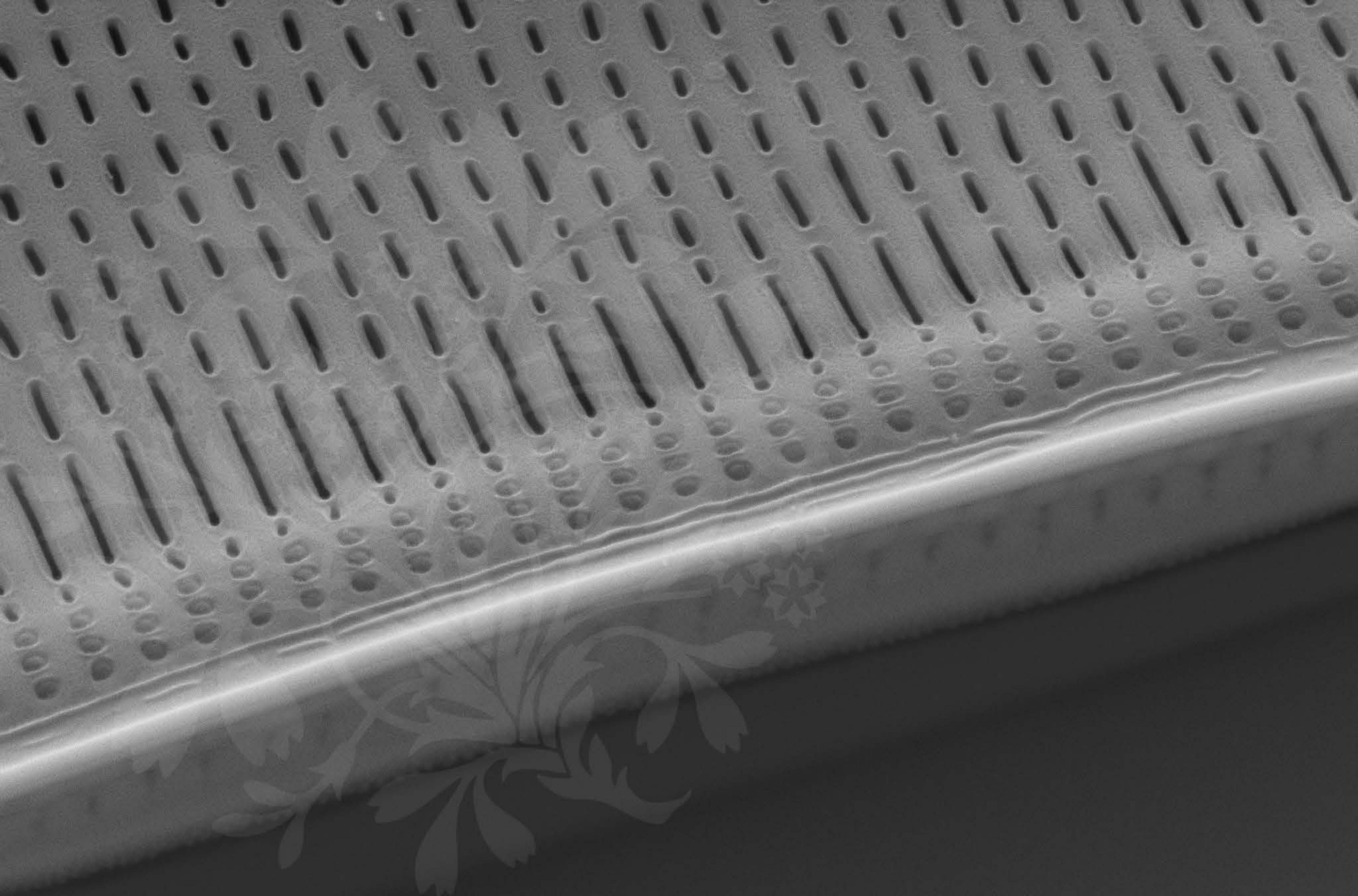
EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_01.tif





200 nm  
H

Mag = 40.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_02.tif



300 nm  
H

Mag = 30.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_03.tif



200 nm  
H

Mag = 30.00 K X

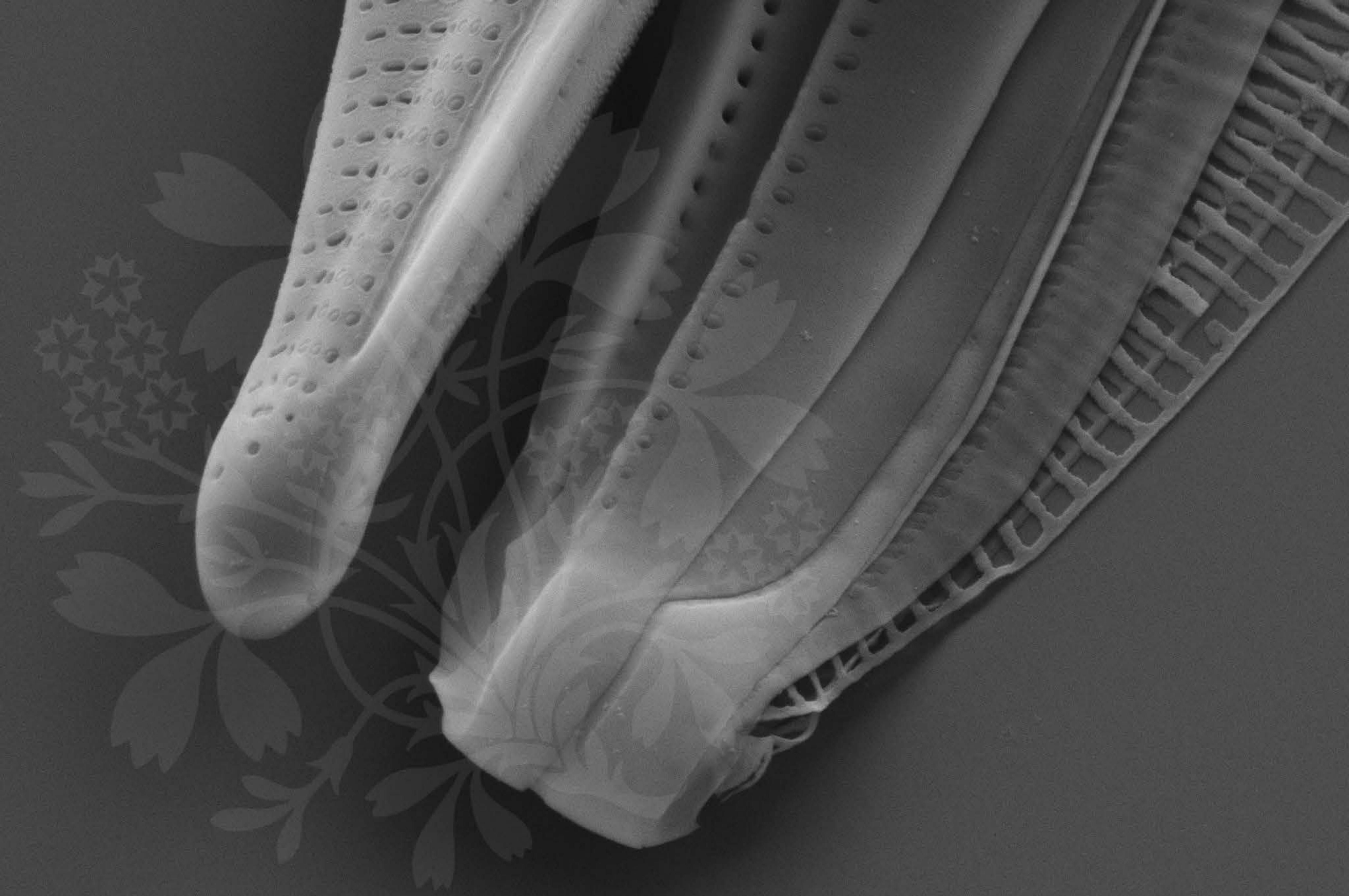
EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_04.tif





200 nm  
H

Mag = 30.00 K X

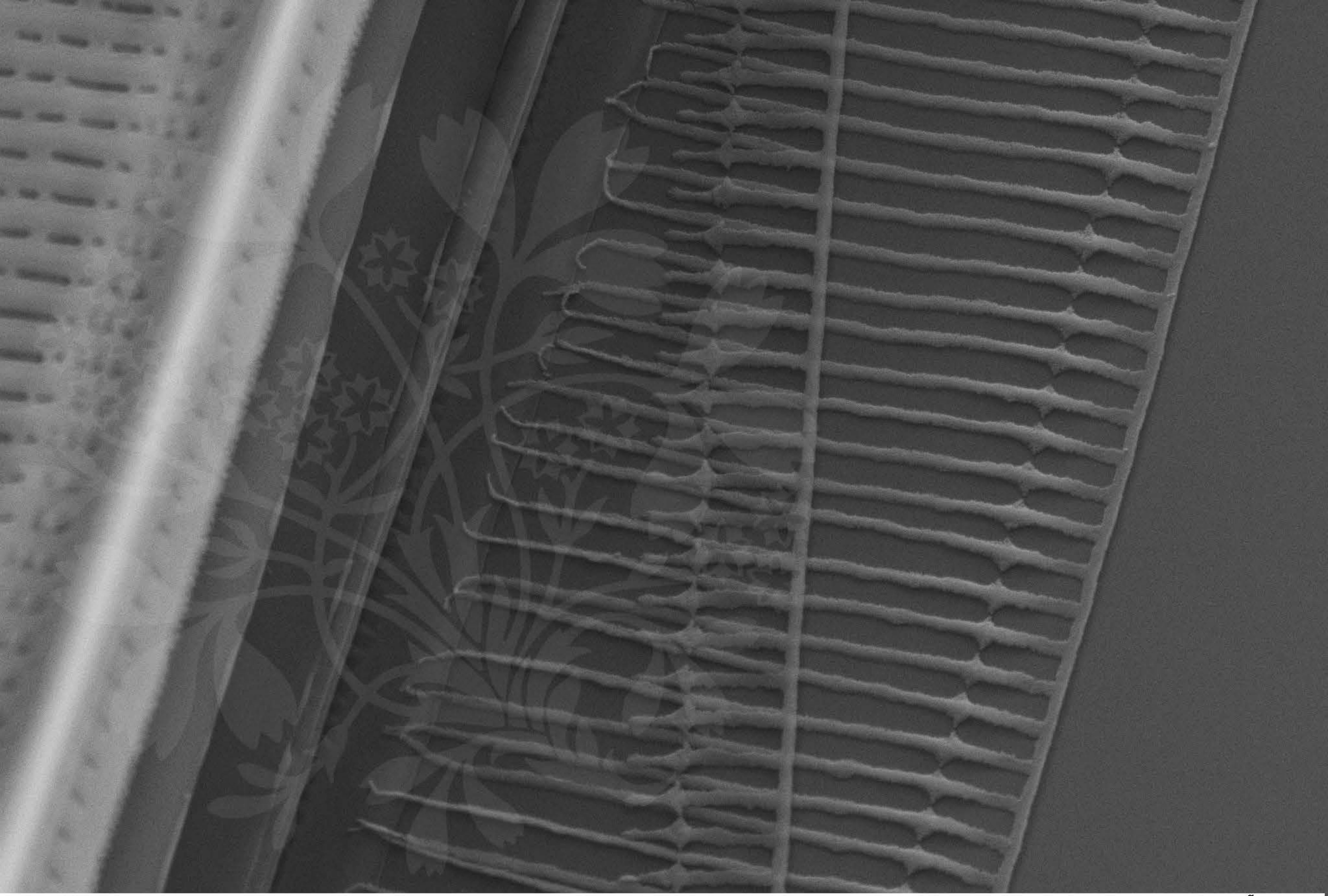
EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_05.tif





200 nm  
H

Mag = 30.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_06.tif



300 nm  
H

Mag = 25.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_07.tif



1  $\mu\text{m}$

Mag = 20.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_08.tif



200 nm  
H

Mag = 30.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_09.tif



1  $\mu$ m

Mag = 20.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_10.tif





10  $\mu$ m

Mag = 2.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_11.tif



1  $\mu$ m

Mag = 16.80 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_12.tif



200 nm  
H

Mag = 30.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_13.tif



1  $\mu$ m

Mag = 20.00 K X

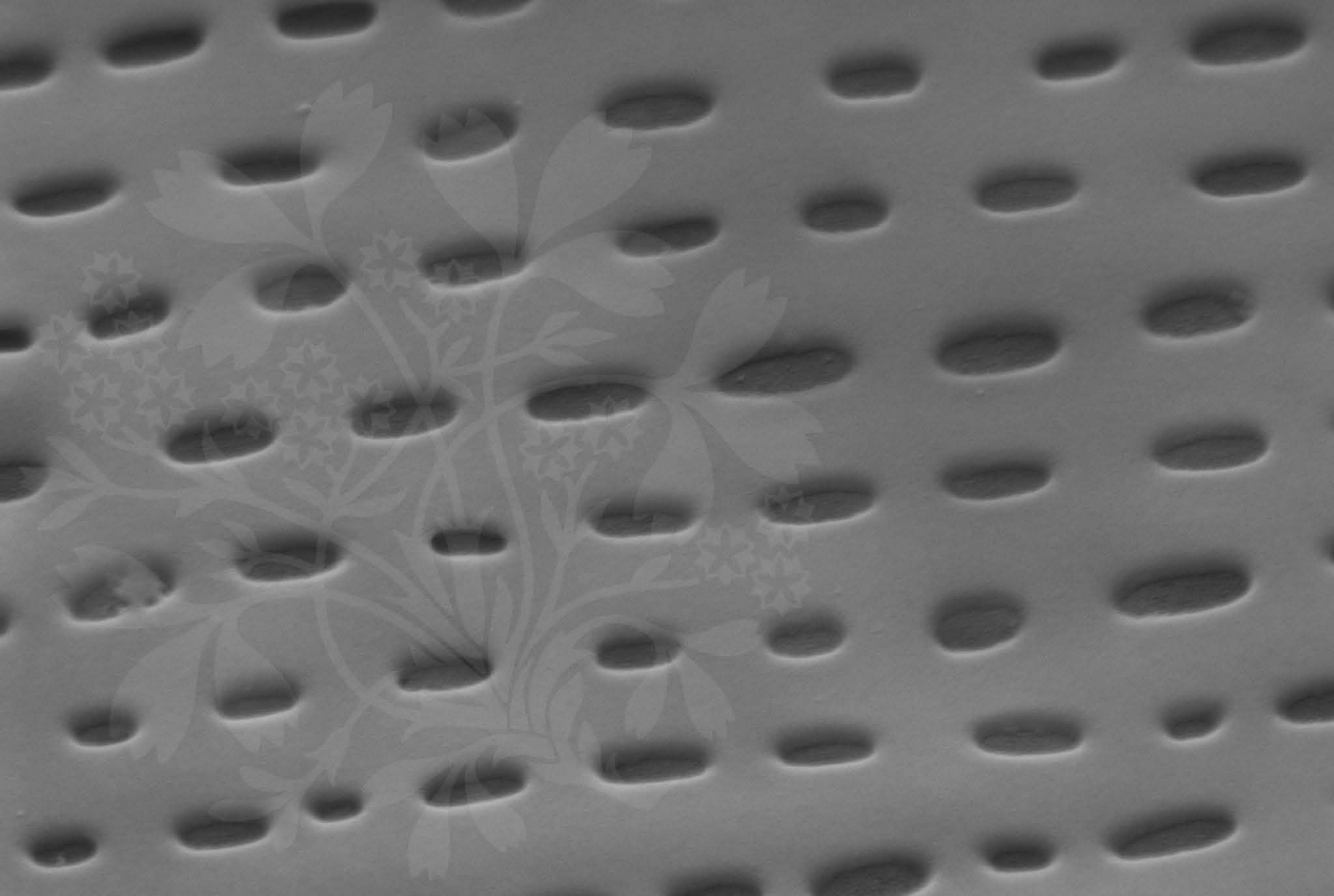
EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_14.tif





100 nm

Mag = 100.00 K X

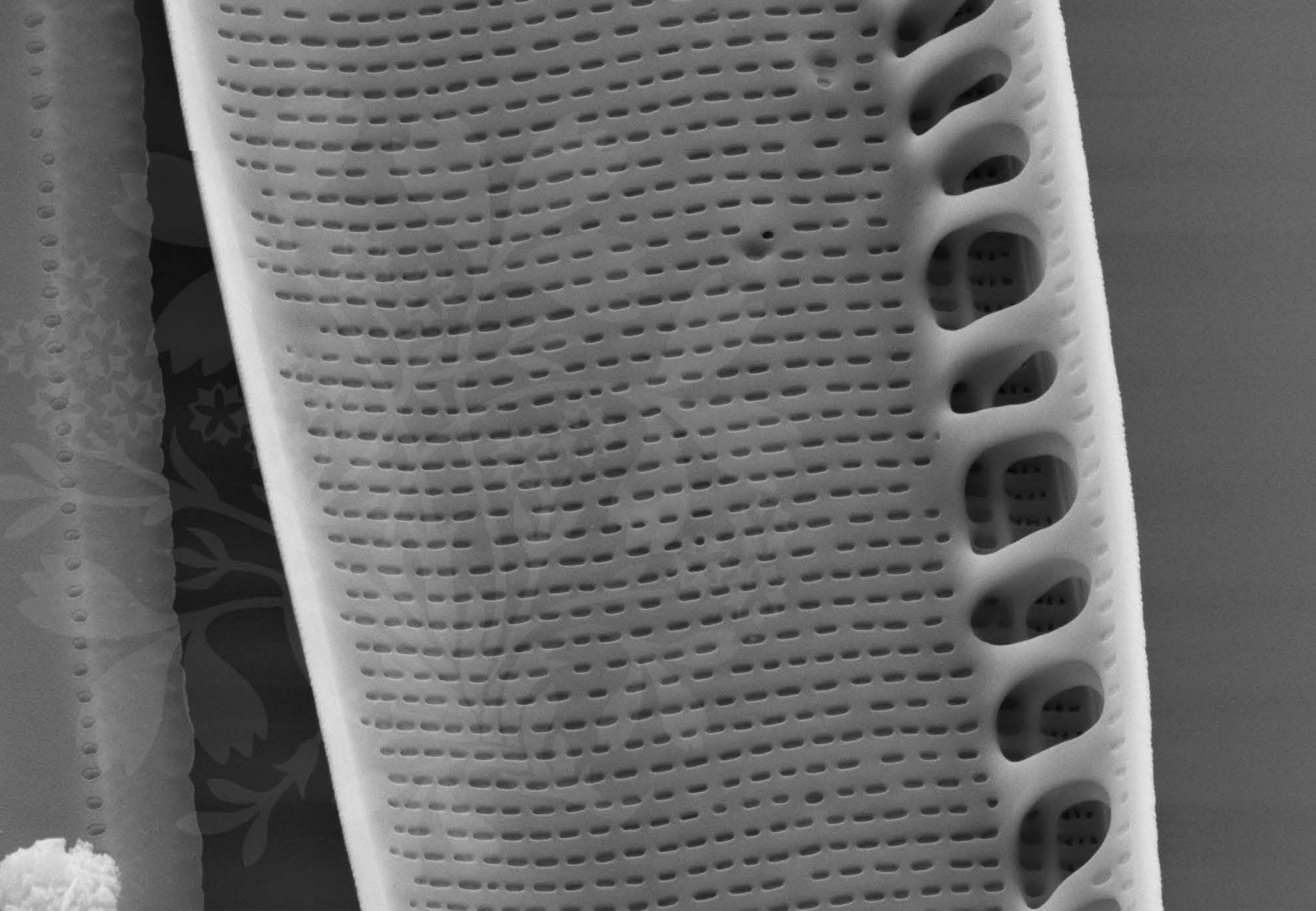
EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_15.tif





1  $\mu\text{m}$  Mag = 20.00 K X EHT = 5.00 kV Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm File Name = DM1013\_16.tif



1  $\mu\text{m}$

Mag = 20.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_17.tif



200 nm  
H

Mag = 30.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_18.tif



200 nm  
H

Mag = 30.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_19.tif





10  $\mu$ m

Mag = 2.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_20.tif



200 nm  
H

Mag = 30.00 K X      EHT = 5.00 kV      Signal A = SE2   Date :2 Jul 2015  
WD = 4.5 mm      File Name = DM1013\_21.tif



3  $\mu$ m  
H

Mag = 2.50 K X

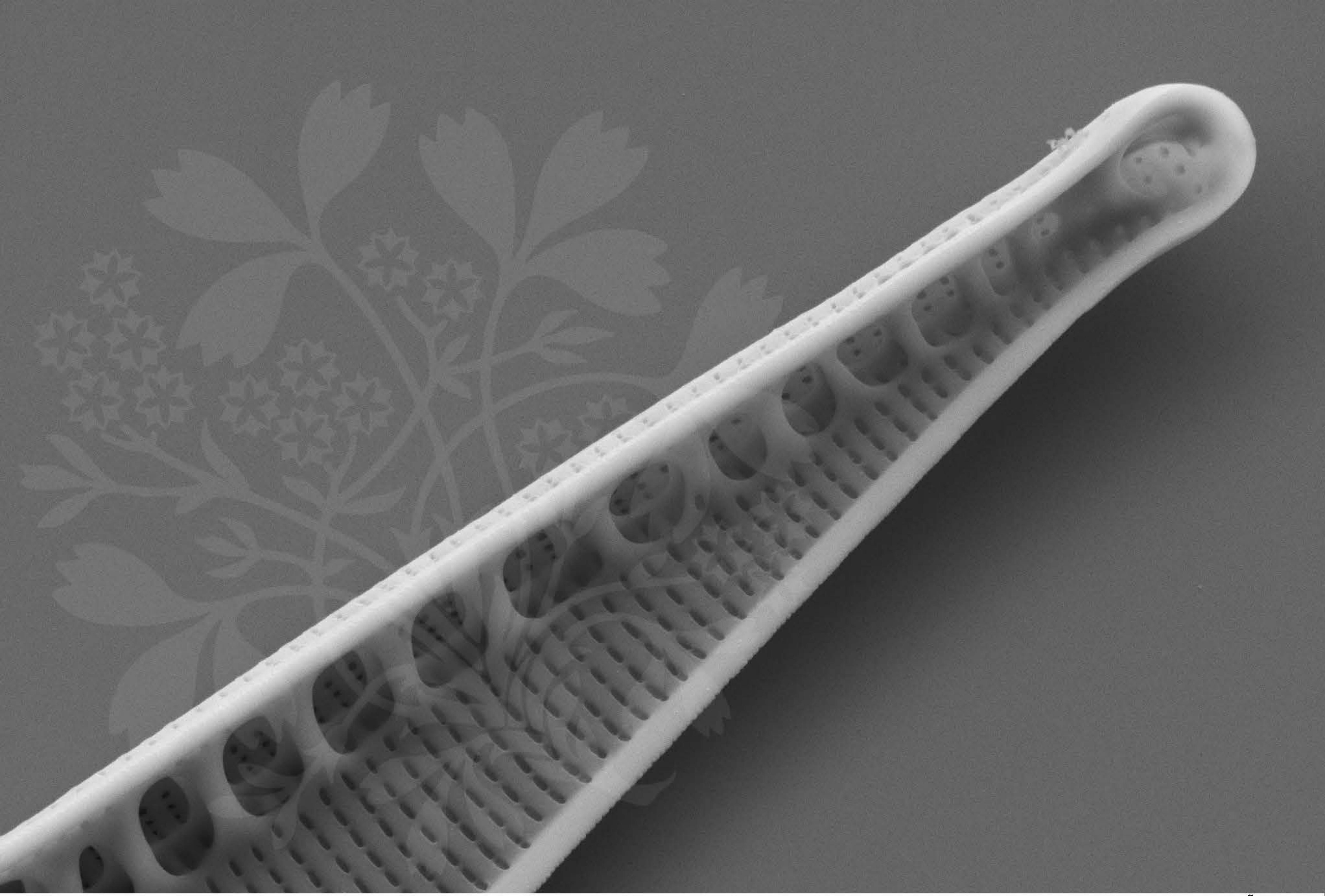
EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

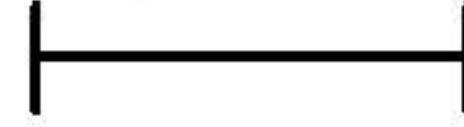
WD = 4.5 mm

File Name = DM1013\_22.tif





1  $\mu\text{m}$



Mag = 20.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :2 Jul 2015

WD = 4.5 mm

File Name = DM1013\_23.tif

