

SSFA comparison

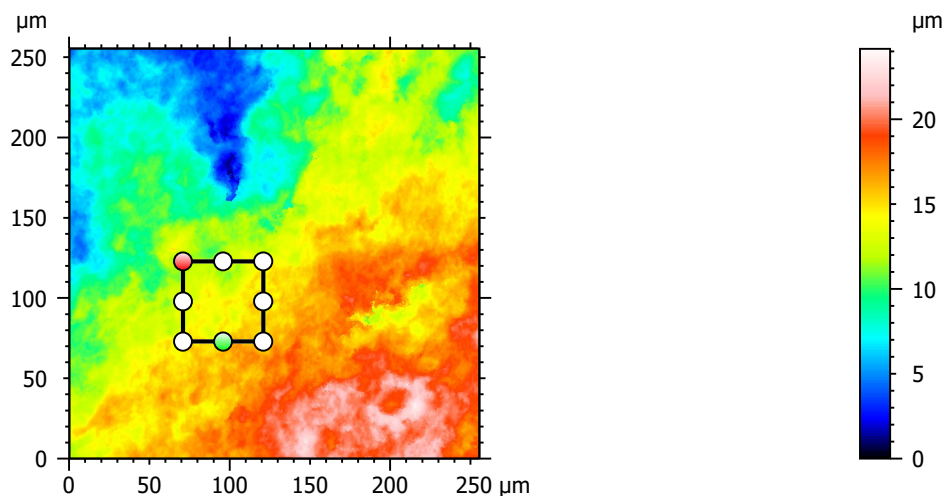
Template to process all lithic surfaces acquired with the Zeiss LSM 800 with the 50x/0.95 objective.

A. Processing

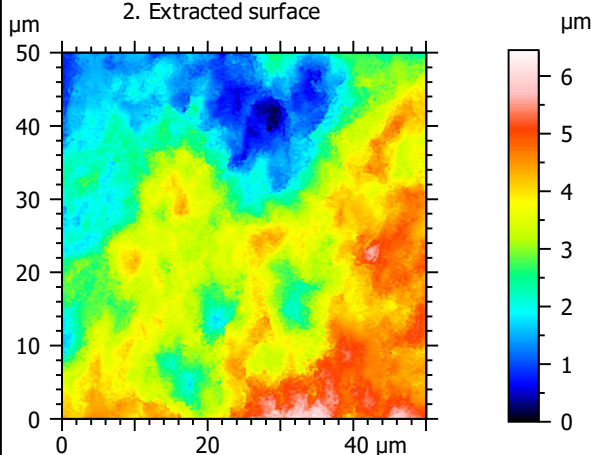
Identity card

Name:	FLT3-10_LSM_50x-0.95_20190328_Area2_Topo		
File path:	D:\Data\3Ddata\SSFA\Lithics\Original surfaces\FLT3-10_LSM_50x-0.95_20190328_Area2_Topo.sur		
Created on:	3/28/2019 4:11:01 PM		
Studiable type:	Surface		
Axis:	X		
Length:	255.5	µm	
Size:	3000	points	
Spacing:	0.08519	µm	
Axis:	Y		
Length:	255.5	µm	
Size:	3000	points	
Spacing:	0.08519	µm	
Axis:	Z		
Layer type:	Topography		
Length:	24.15	µm	
Size:	65532	digits	
Spacing:	0.0003686	µm	
NM-points ratio:	0.000 % (0 Pts)		

1. Acquired surface

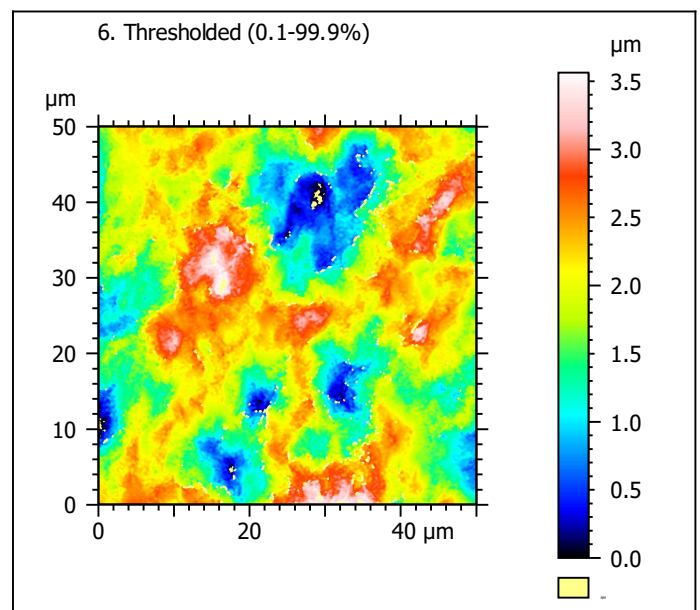
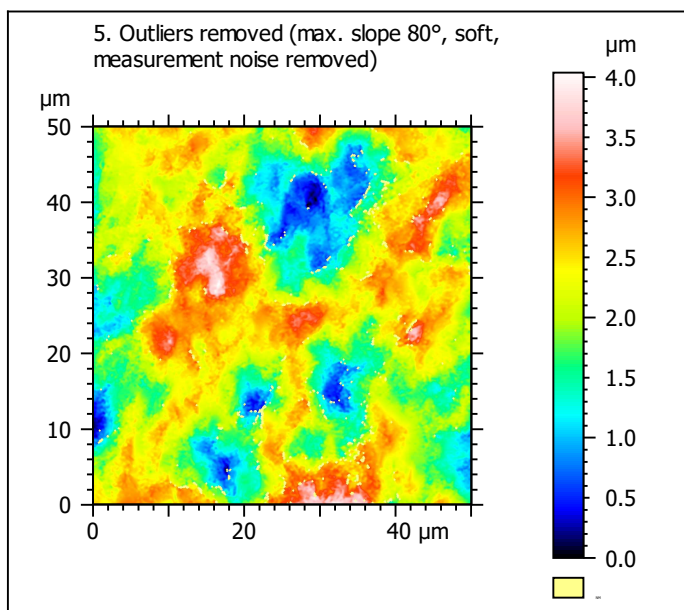
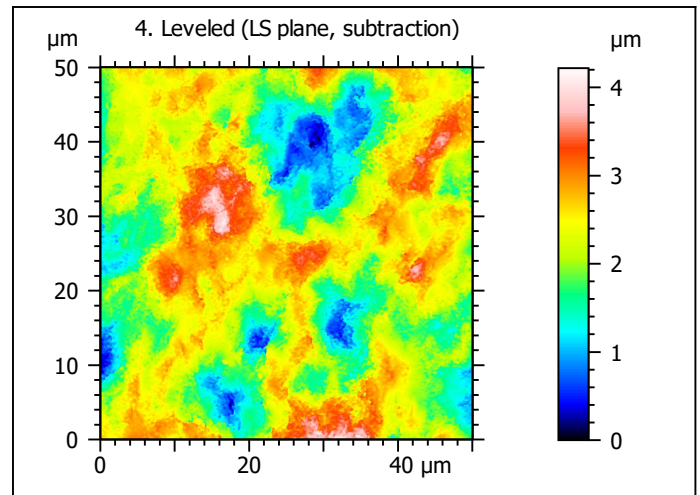
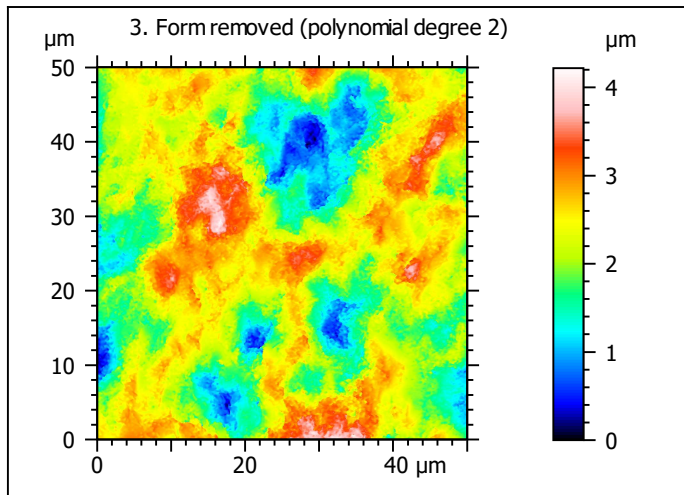


2. Extracted surface



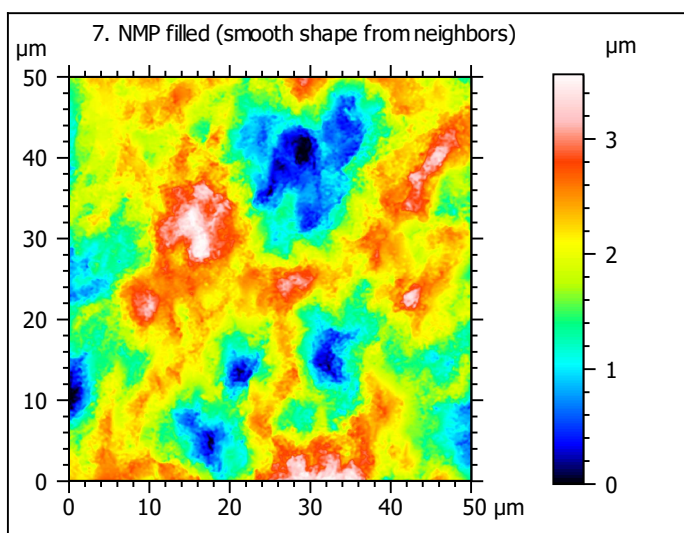
Identity card

Name:	FLT3-10_LSM_50x-0....opo > Extracted area		
Axis:	X		
Length:	50.00	μm	
Size:	588	points	
Axis:	Y		
Length:	50.00	μm	
Size:	588	points	
Axis:	Z		
Layer type:	Topography		
Length:	6.448	μm	
Size:	17495	digits	
NM-points ratio:	0.000 % (0 Pts)		

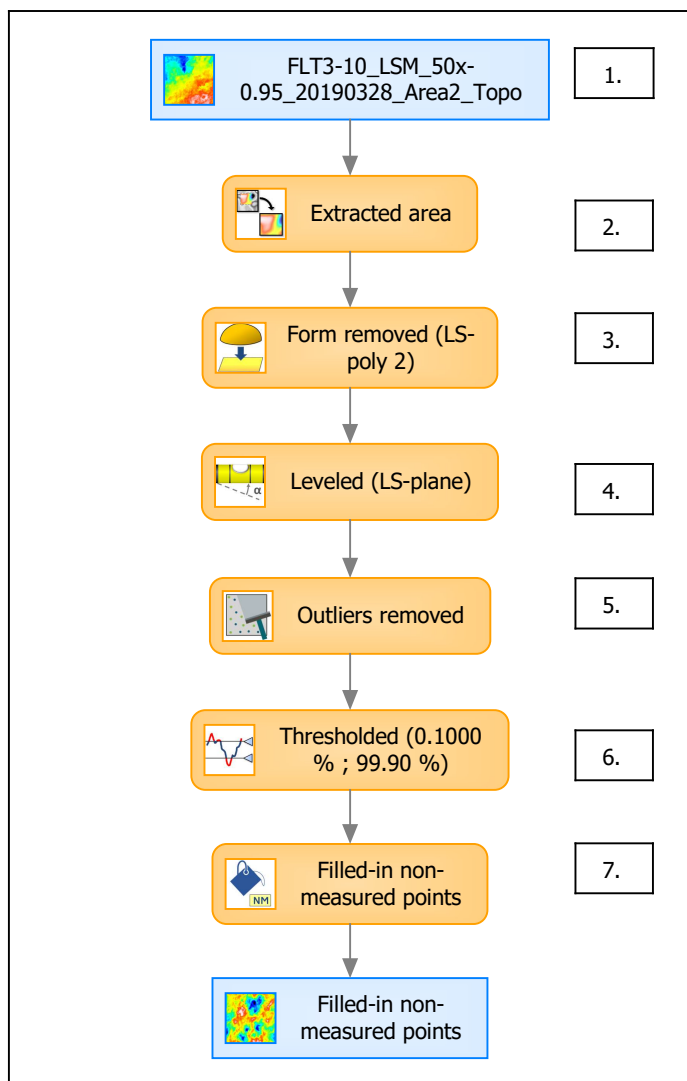


Identity card	
Name:	FLT3-10_LSM_50x-0....e) > Outliers removed
Axis:	Z
NM-points ratio:	1.728 % (5973 Pts)

Identity card	
Name:	FLT3-10_LSM_50x-0....0.1000 % ; 99.90 %)
Axis:	Z
NM-points ratio:	1.923 % (6648 Pts)



B. Summary



Identity card

Name: FLT3-10_LSM_50x-0.95_20190328_Area2_Topo > Extracted area...resholded (0.1000 % ; 99.90 %) > Filled-in non-measured points

Studiable type: Surface

Axis: X

Length: 50.00 μm

Size: 588 points

Spacing: 0.08519 μm

Axis: Y

Length: 50.00 μm

Size: 588 points

Spacing: 0.08519 μm

Axis: Z

Layer type: Topography

Length: 3.563 μm

Size: 9667 digits

Spacing: 0.0003686 μm

