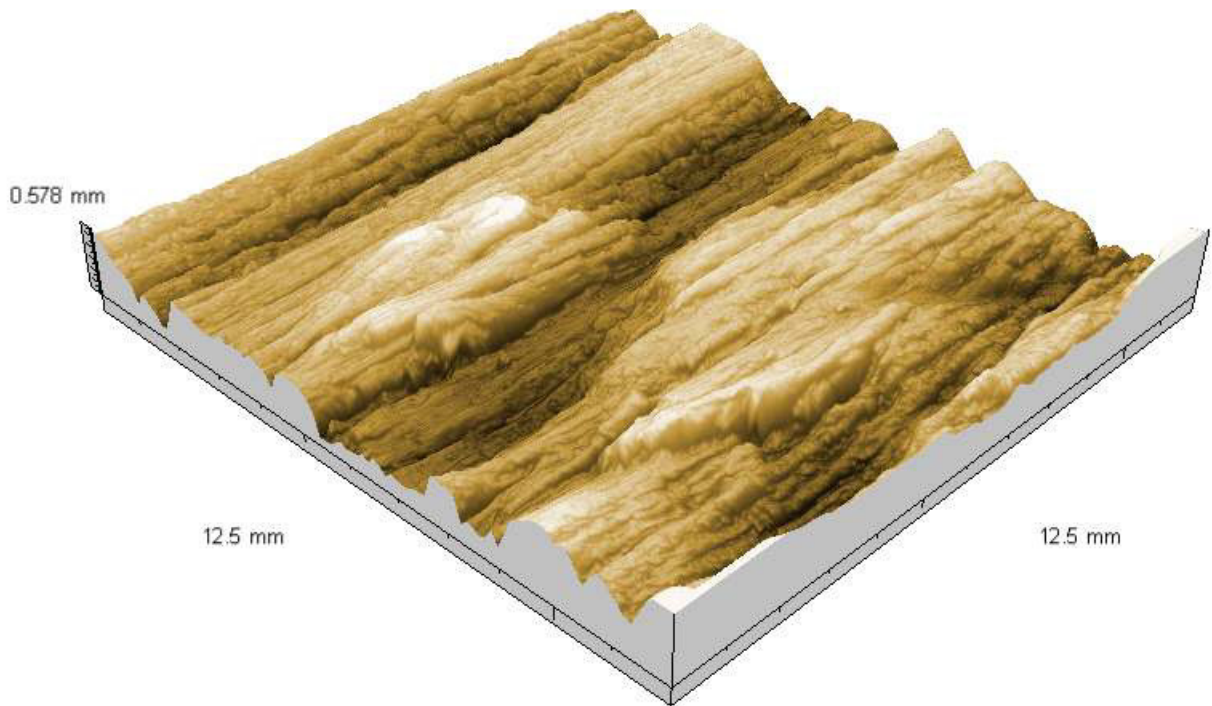


Zakladni plocha



Parameters calculated on the surface Vz_2_1 > ... > Surface retouched

Sz, Sds and Ssc parameters are defined according to EUR15178N report.

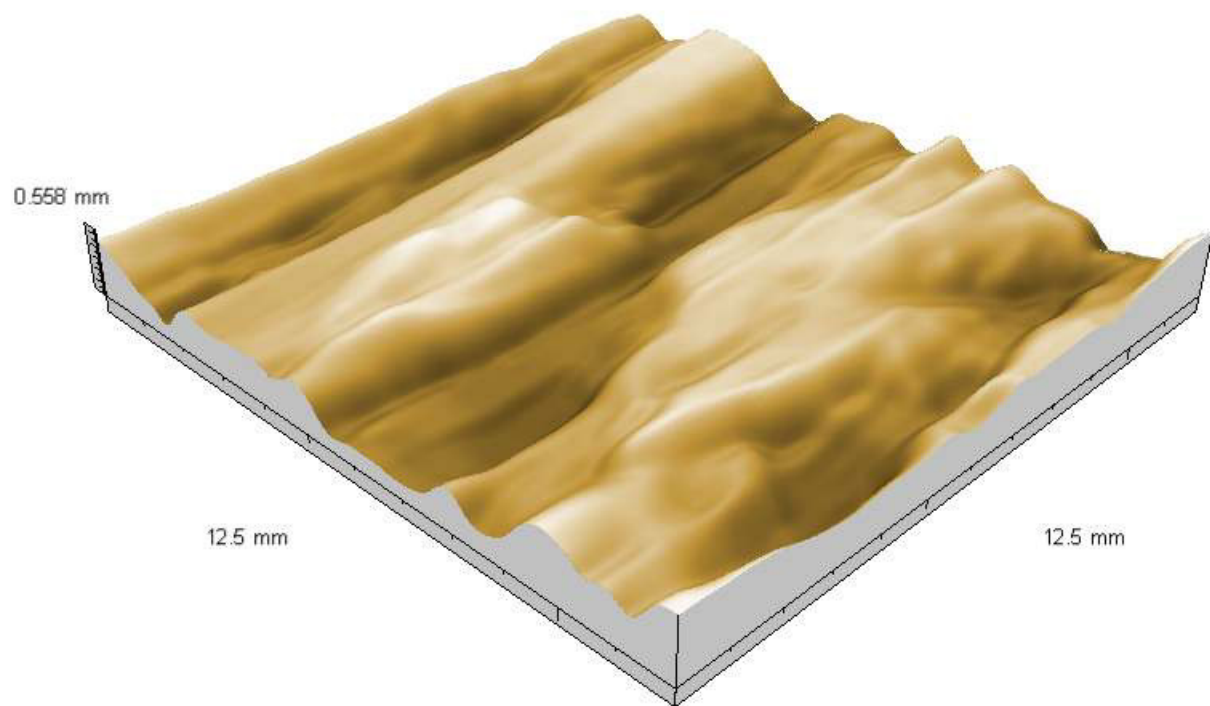
Amplitude Parameters

Sa = 0.12 mm
Sa: Arithmetic Mean Deviation of the Surface.

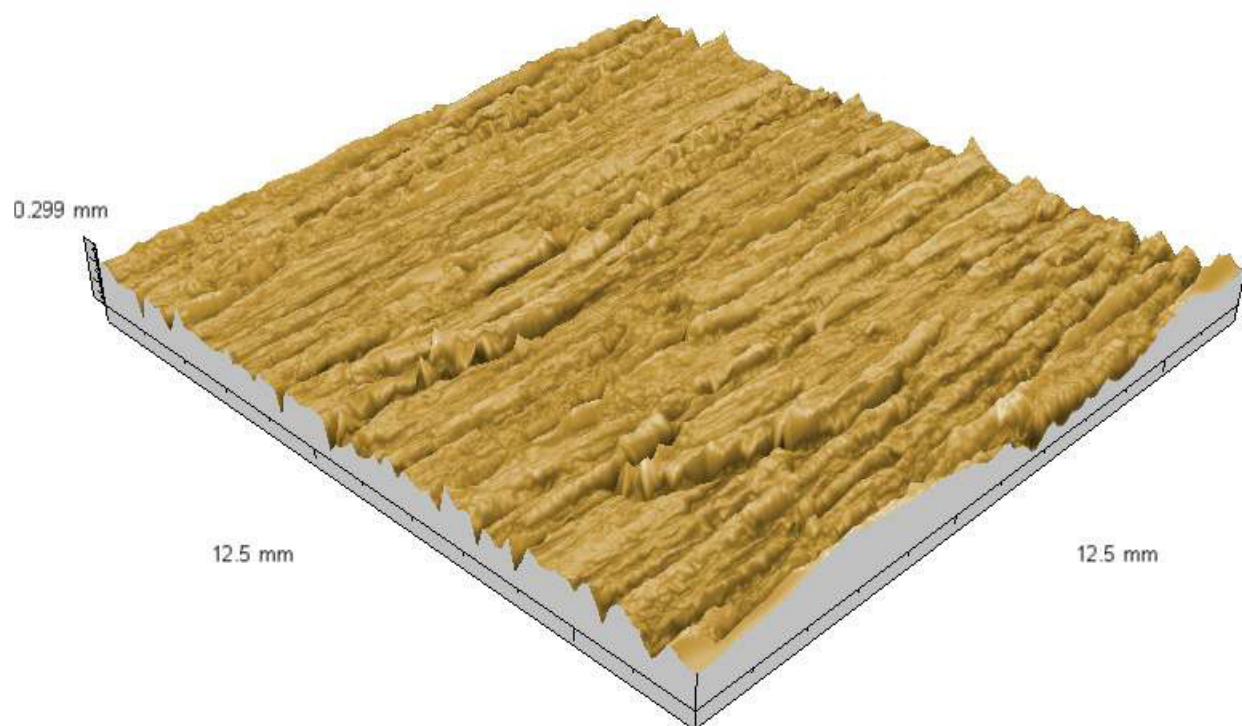
Sz = 0.57 mm
Sz: Ten Point Height of the Surface.

St = 0.578 mm
St: total height of the surface.

Plocha vlnitosti po filtraci 0,8 mm



Plocha drsnosti po filtraci 0,8 mm



Parameters calculated on the surface Vz 2_1 > ... > Roughness, Gaussian Filter, 0.8 mm

Sz, Sds and Ssc parameters are defined according to EUR15178N report.

Amplitude Parameters

Sa = 0.0229 mm
Sa: Arithmetic Mean Deviation of the Surface.
Sz = 0.275 mm
Sz: Ten Point Height of the Surface.
St = 0.299 mm
St: total height of the surface.

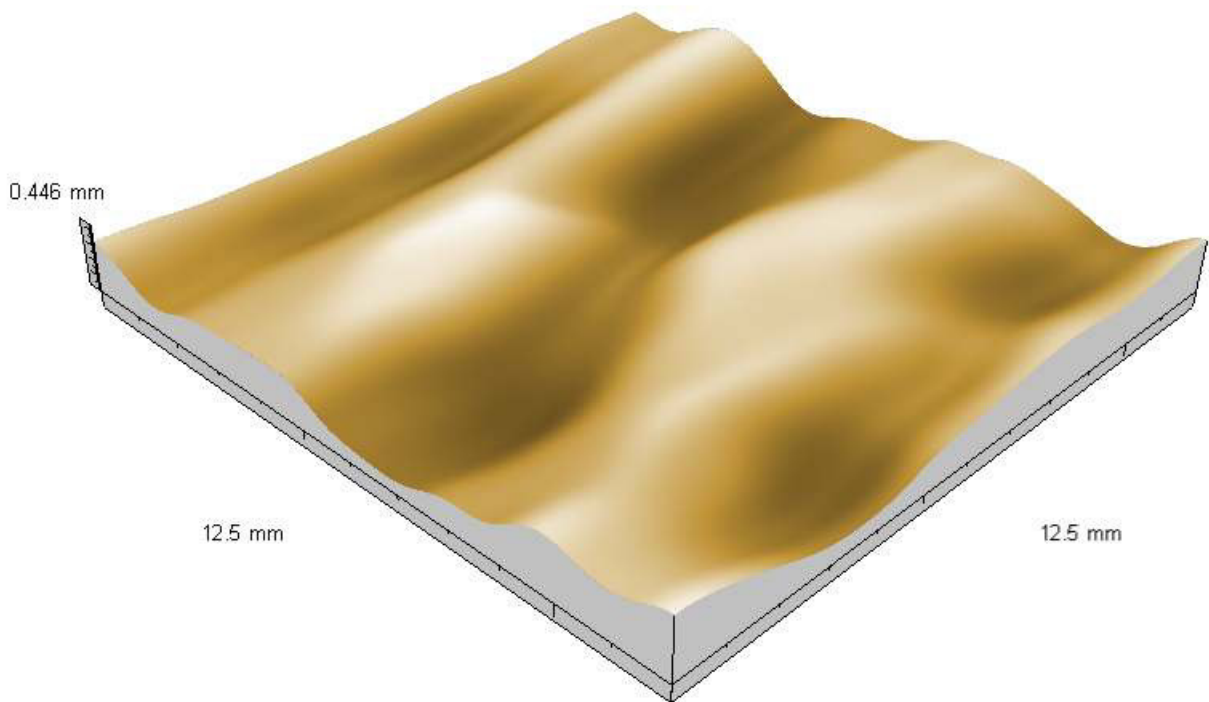
Parameters calculated on the surface Vz 2_1 > ... > Waviness, Gaussian Filter, 0.8 mm

Sz, Sds and Ssc parameters are defined according to EUR15178N report.

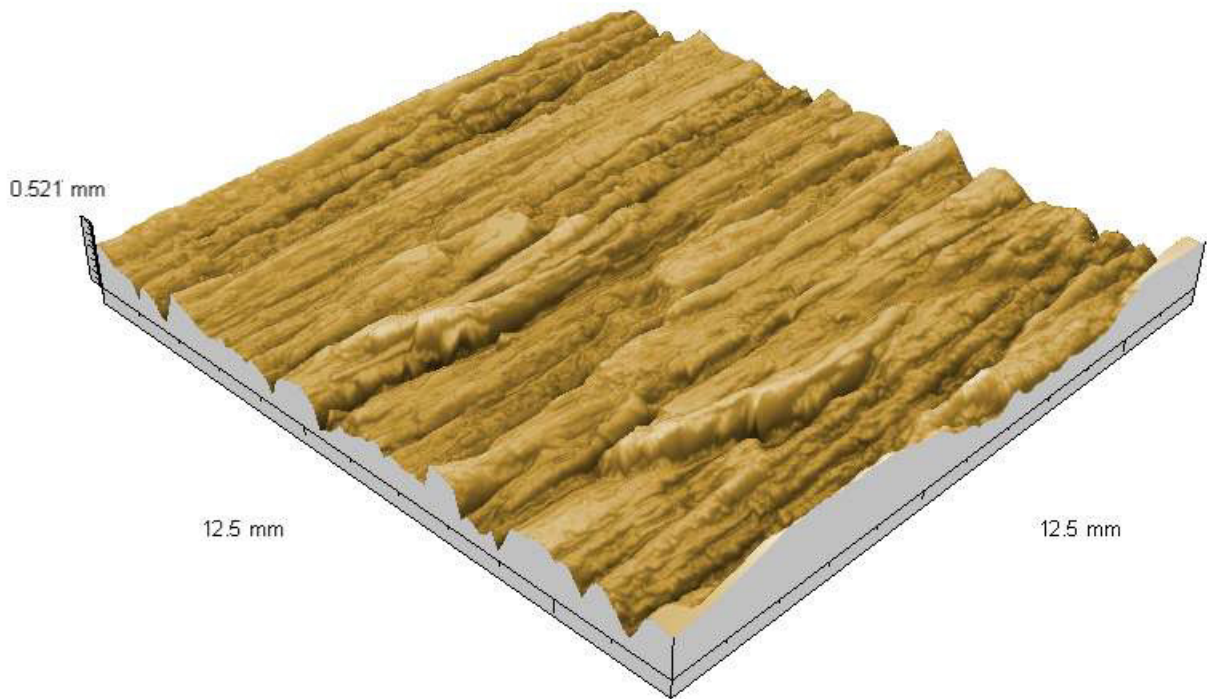
Amplitude Parameters

Sa = 0.112 mm
Sa: Arithmetic Mean Deviation of the Surface.
Sz = 0.498 mm
Sz: Ten Point Height of the Surface.
St = 0.558 mm
St: total height of the surface.

Plocha vlnitosti po filtraci 2,5 mm



Plocha drsnosti po filtraci 2,5 mm



Parameters calculated on the surface Vz 2_1 > ... > Roughness, Gaussian Filter, 2.5 mm

Sz, Sds and Ssc parameters are defined according to EUR15178N report.

Amplitude Parameters

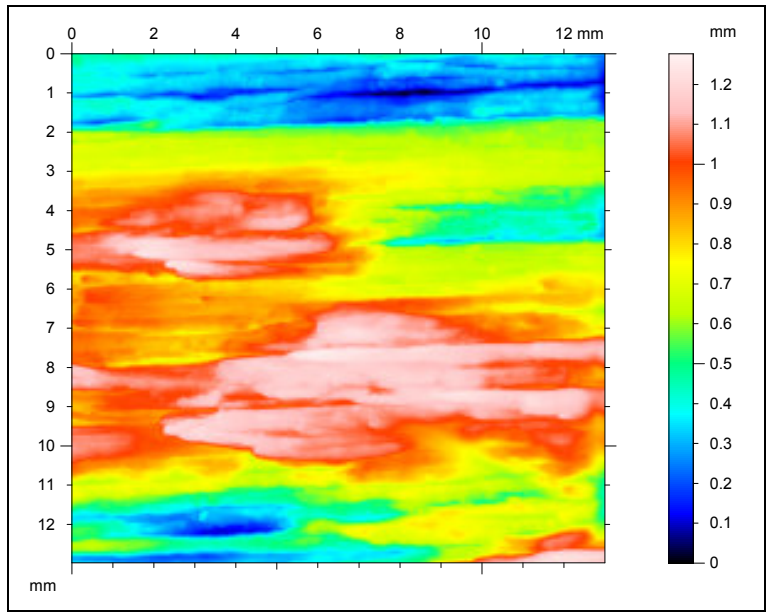
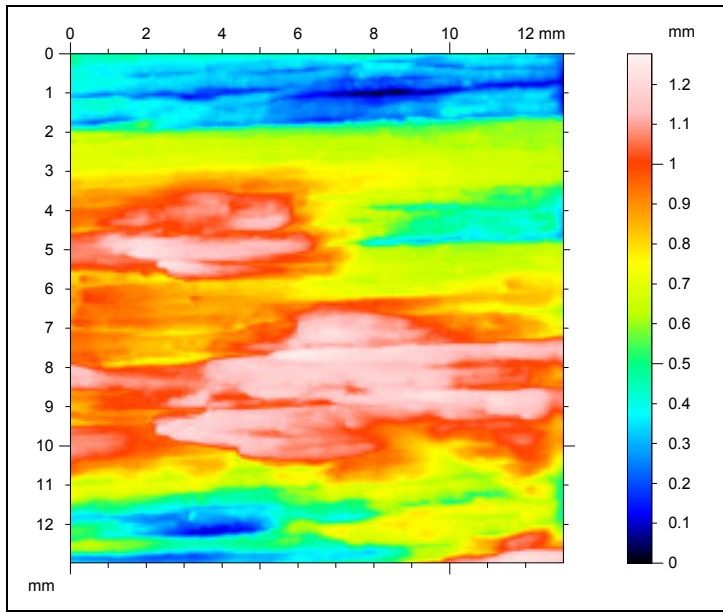
Sa = 0.0501 mm
Sa: Arithmetic Mean Deviation of the Surface.
Sz = 0.473 mm
Sz: Ten Point Height of the Surface.
St = 0.521 mm
St: total height of the surface.

Parameters calculated on the surface Vz 2_1 > ... > Waviness, Gaussian Filter, 2.5 mm

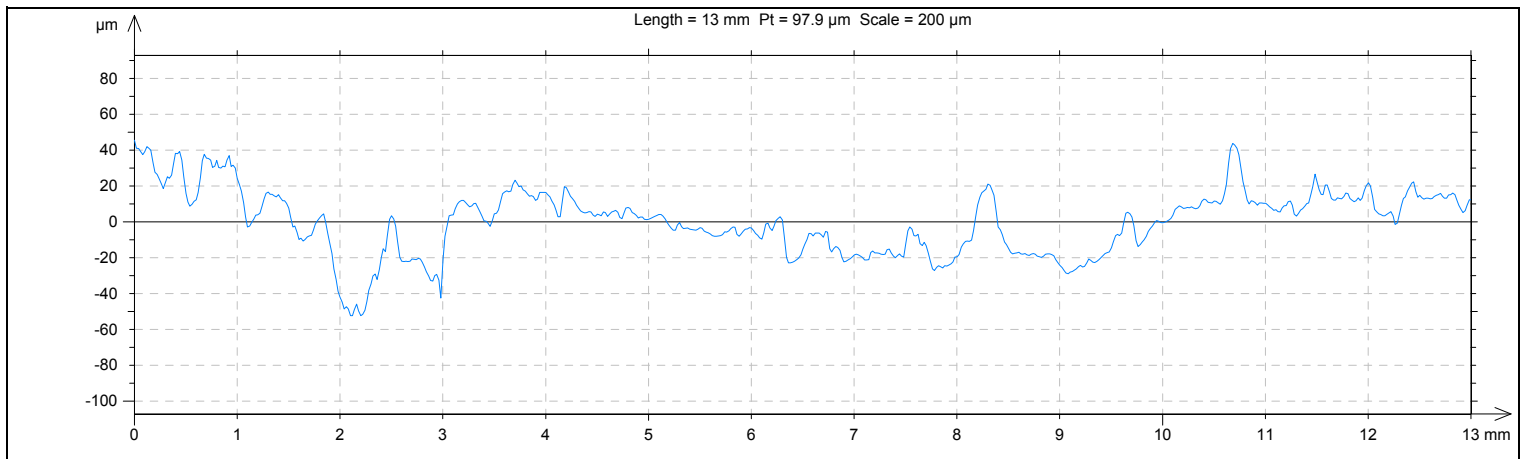
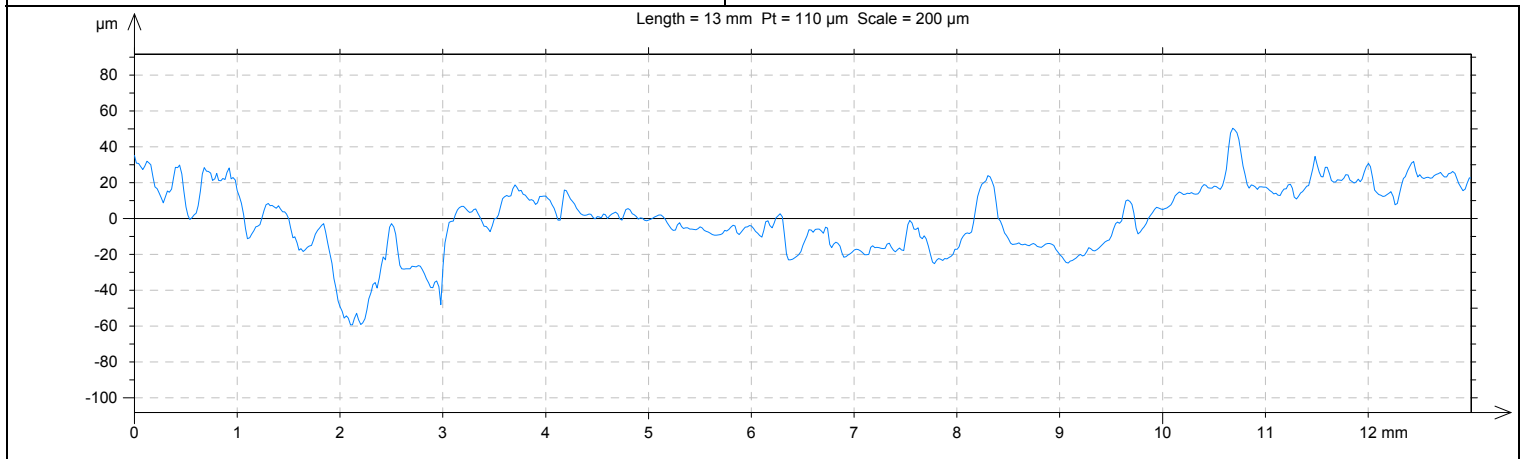
Sz, Sds and Ssc parameters are defined according to EUR15178N report.

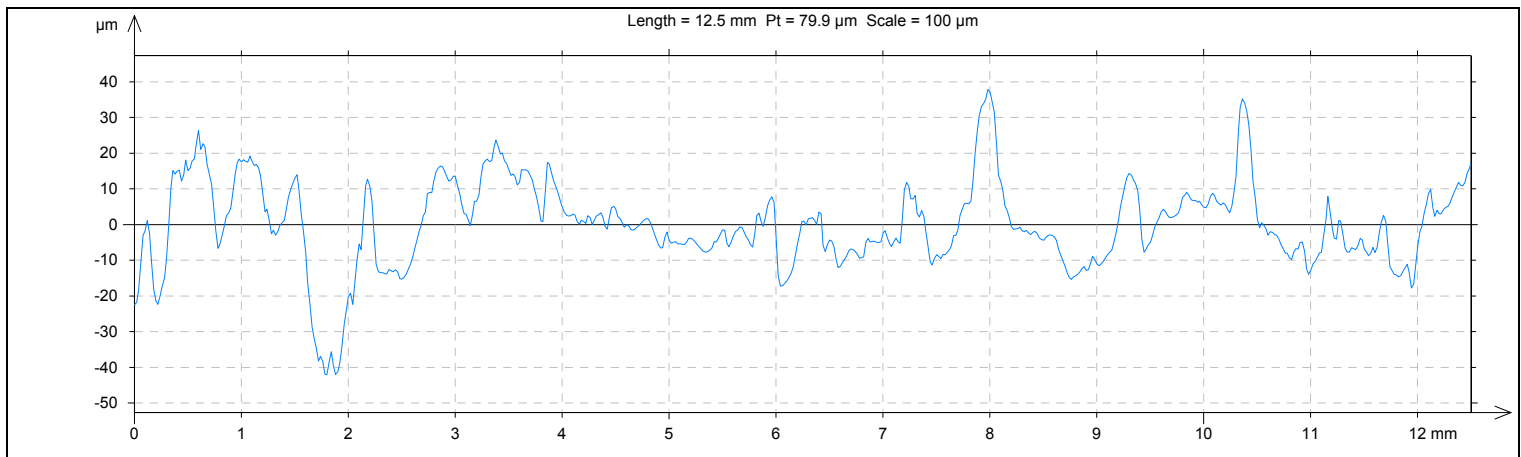
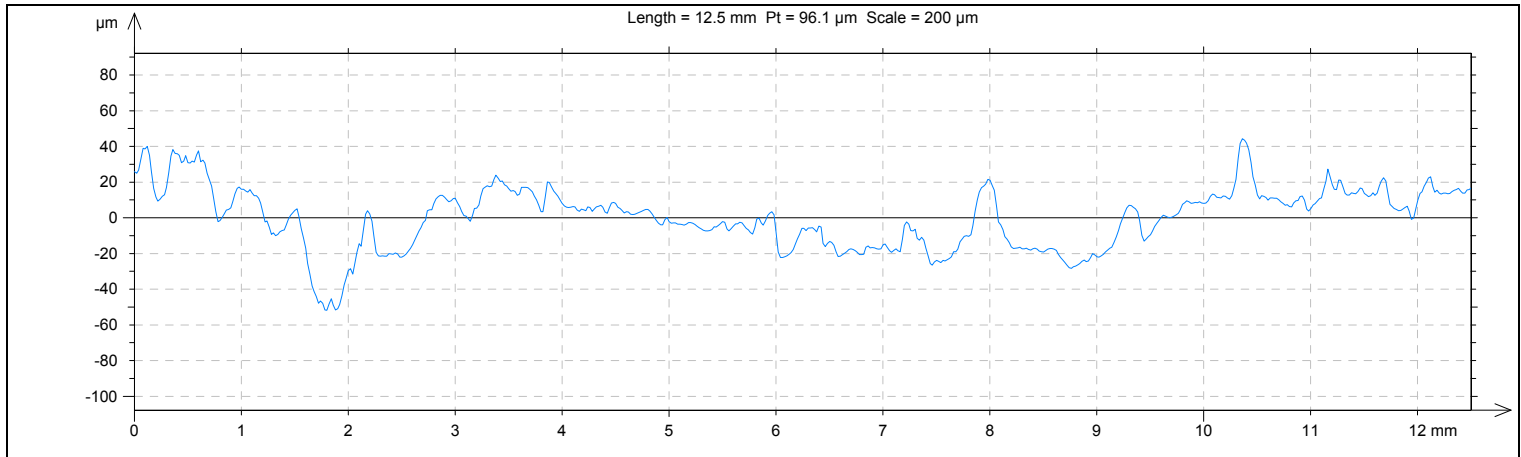
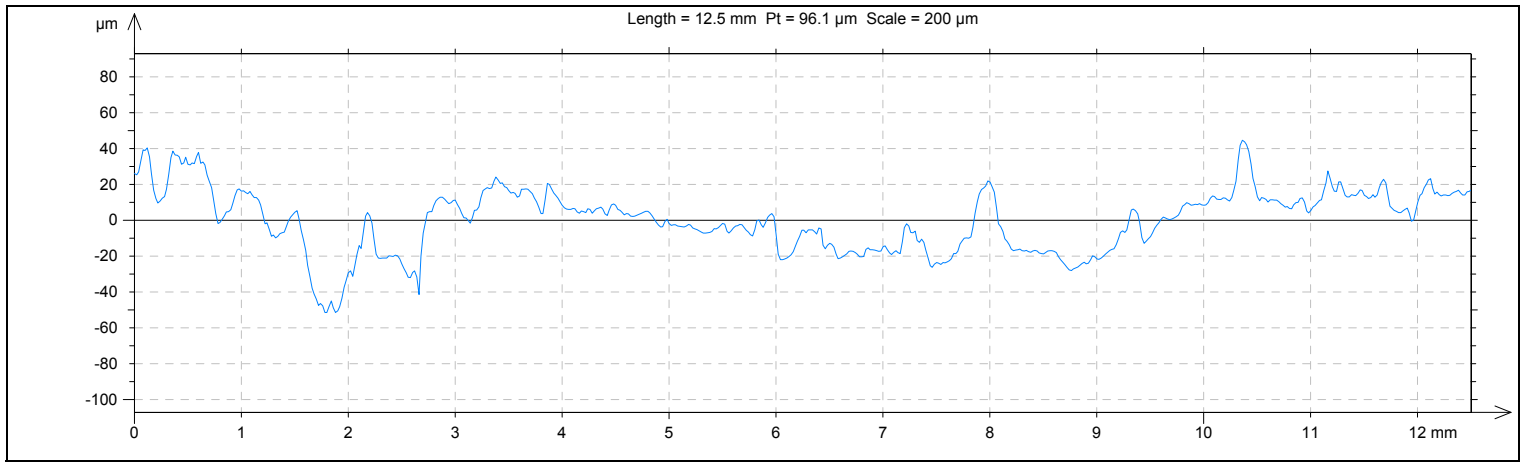
Amplitude Parameters

Sa = 0.0877 mm
Sa: Arithmetic Mean Deviation of the Surface.
Sz = 0.348 mm
Sz: Ten Point Height of the Surface.
St = 0.446 mm
St: total height of the surface.

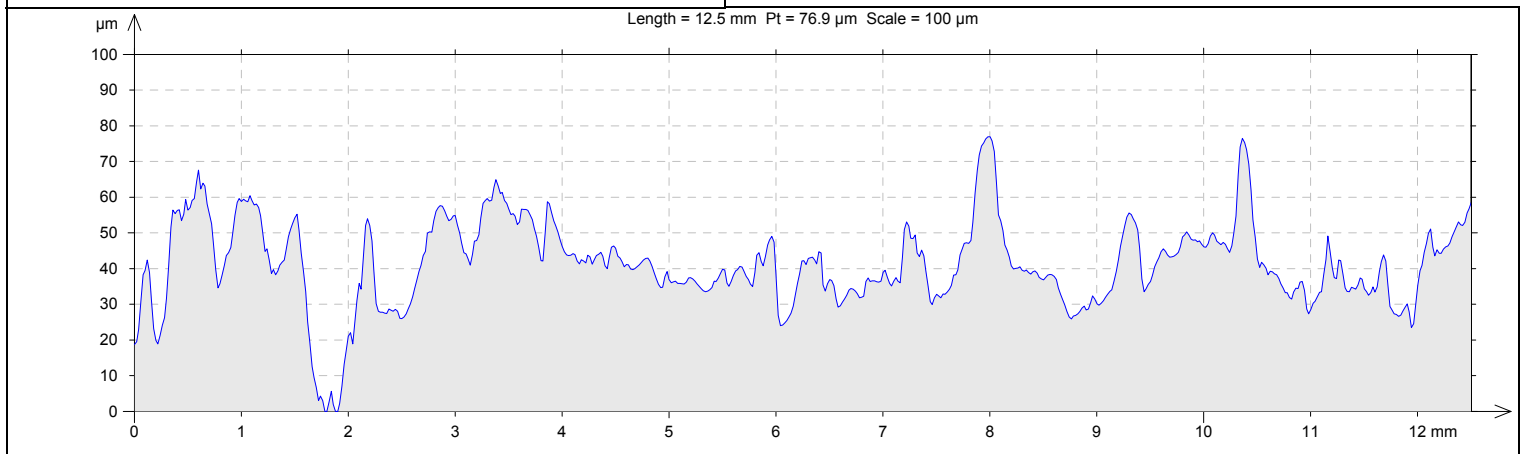


Profil 1





Zakladni profil 1



Parameters calculated on the profile Vz 2_1 > ... > Thresholded 0.5 - 99.5 %

* Parameters calculated as average value of all sampling lengths.
* A microroughness filtering is used, with a ratio of 2.5 μm .

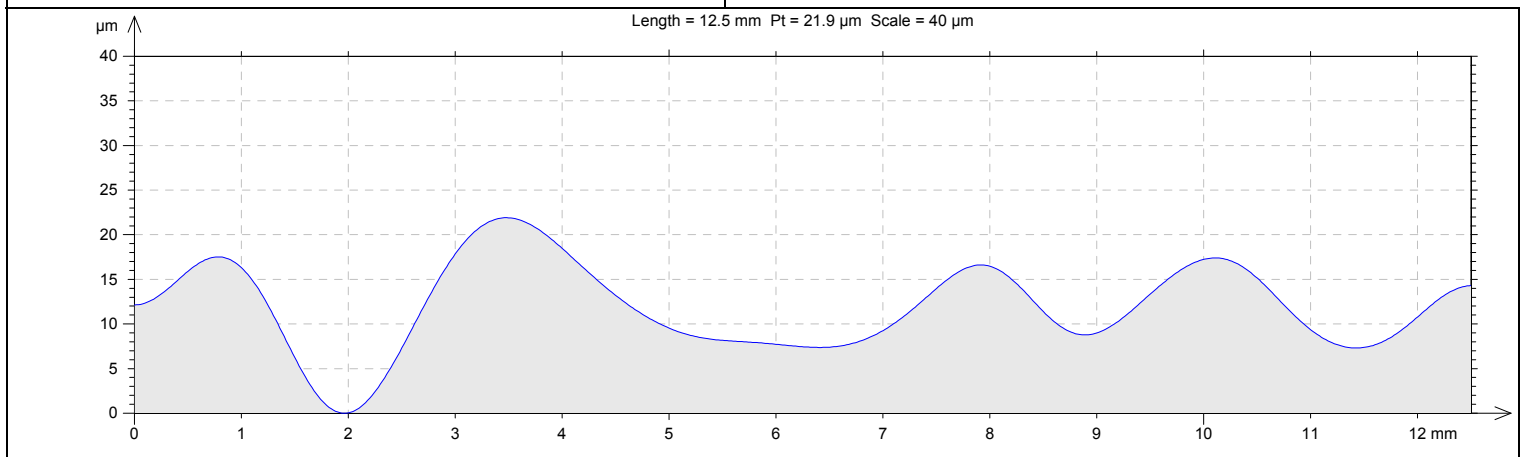
Roughness Parameters, Gaussian filter, 2.5 mm

Ra = 6.98 μm
Ra: Arithmetic Mean Deviation of the roughness profile.
Rt = 61.2 μm
Rt: Total Height of roughness profile.
Rz = 36.3 μm
Rz: Maximum Height of roughness profile.
RSm = 0.546 mm
RSm: Mean Width of the roughness profile elements.

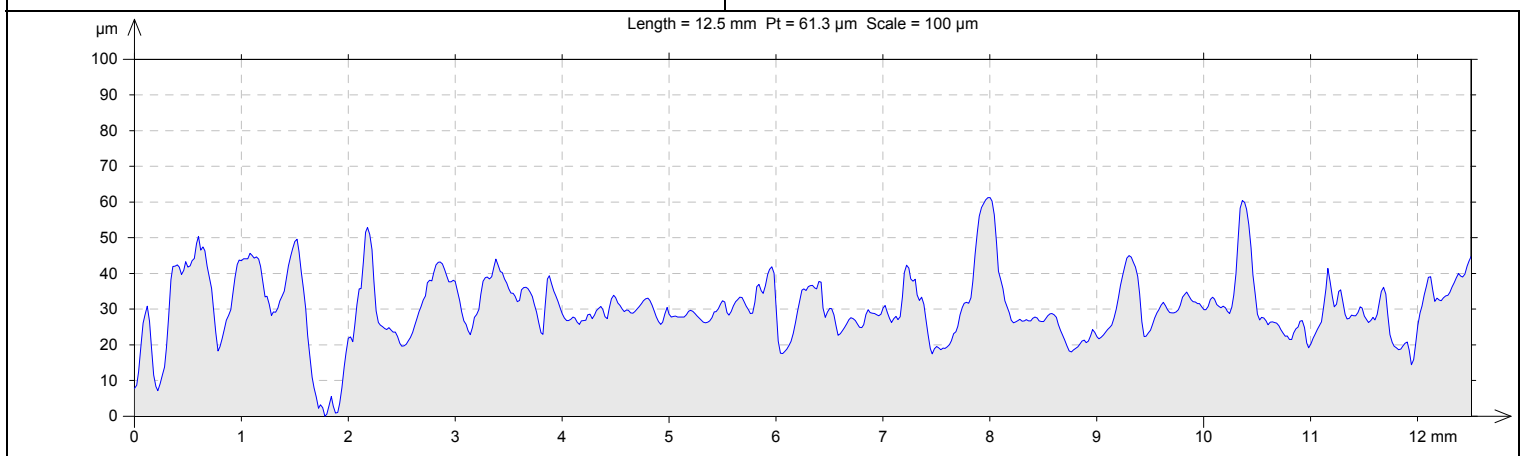
Waviness Parameters, Gaussian filter, 2.5 mm

Wa = 4.19 μm
Wa: Arithmetic Mean Deviation of the waviness profile.
Wt = 21.9 μm
Wt: Total Height of waviness profile.
Wz = 11.8 μm
Wz: Maximum Height of waviness profile.
WSm = 3.25 mm
WSm: Mean Width of the waviness profile elements.

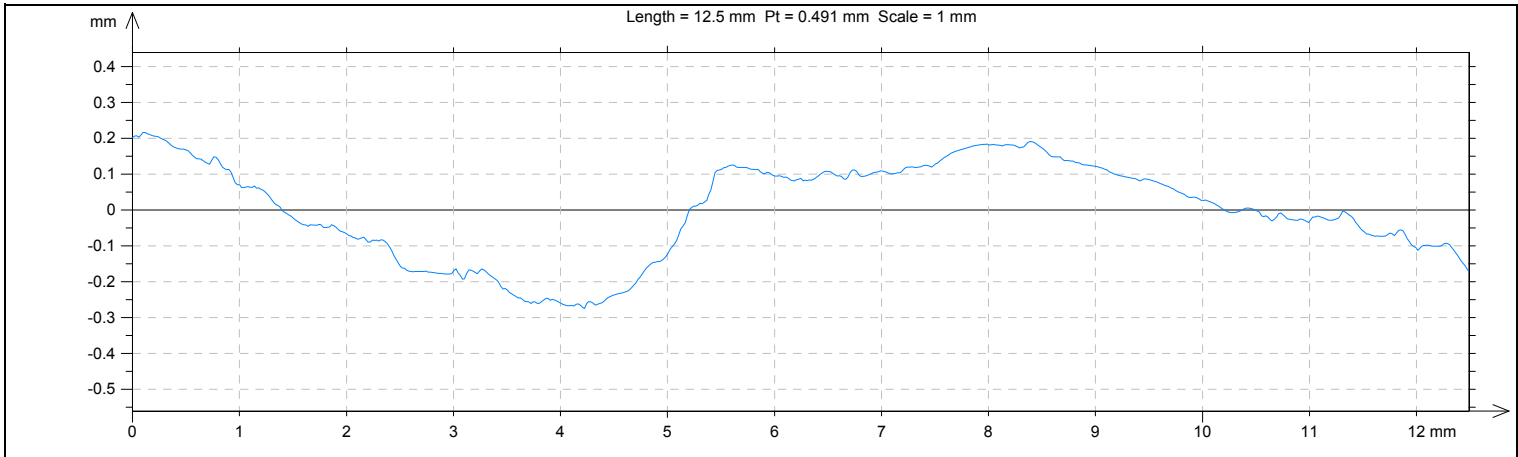
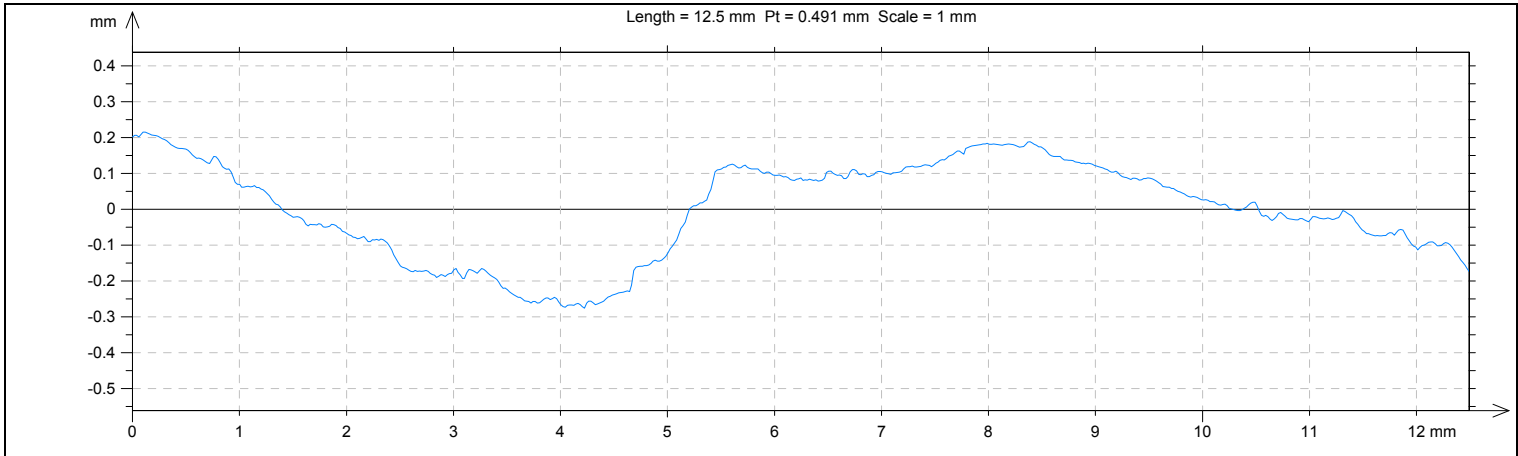
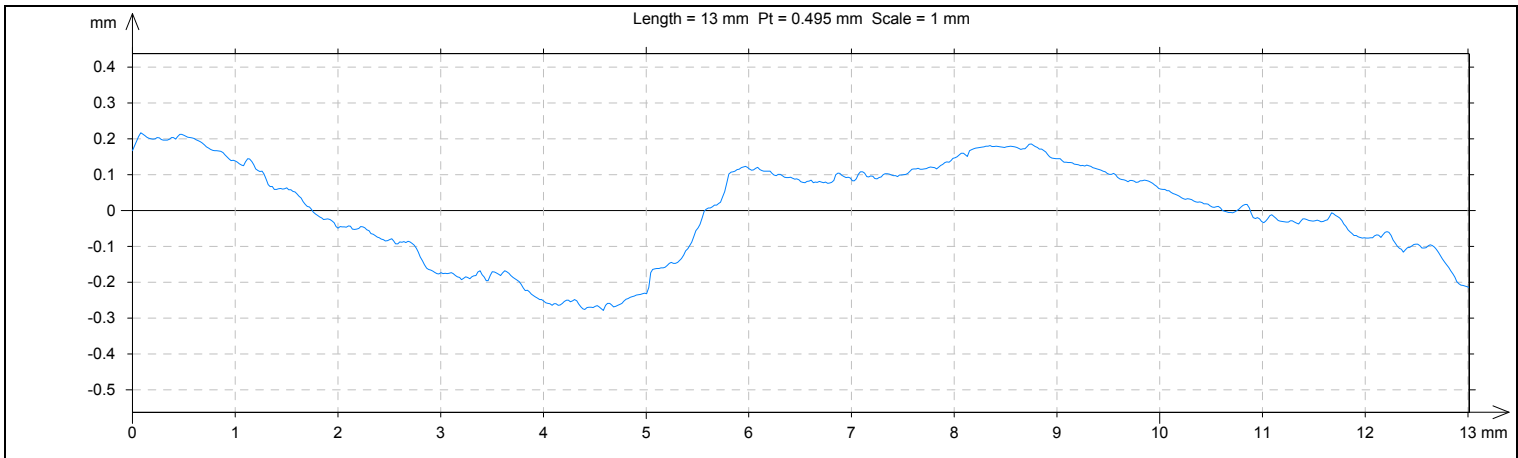
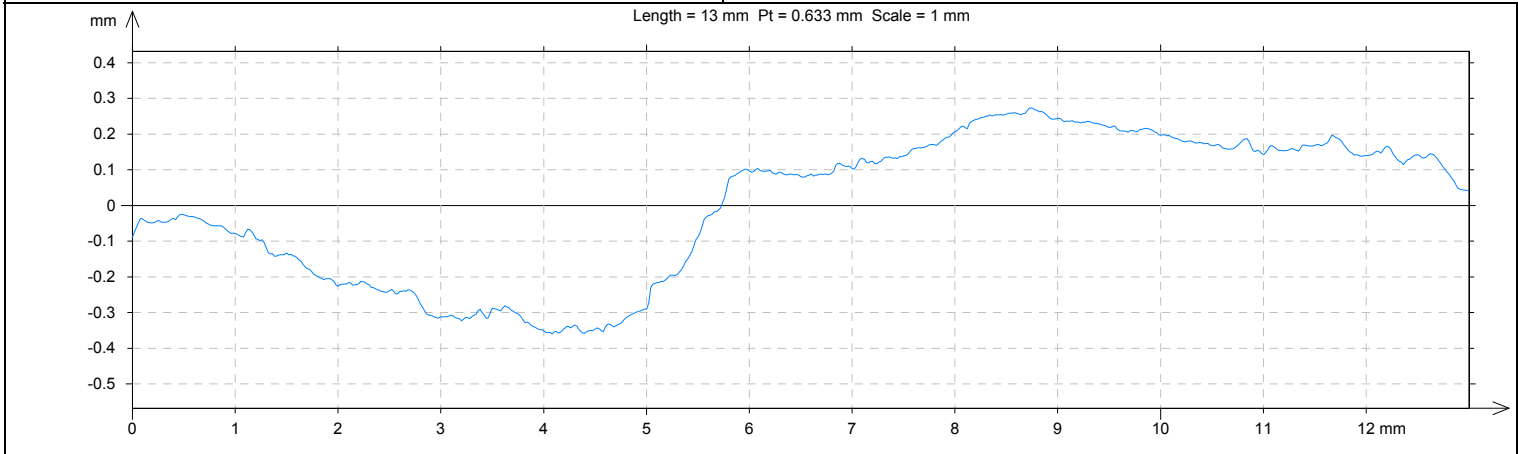
Profil 1 vlnitosti povrchu cut of 2.5

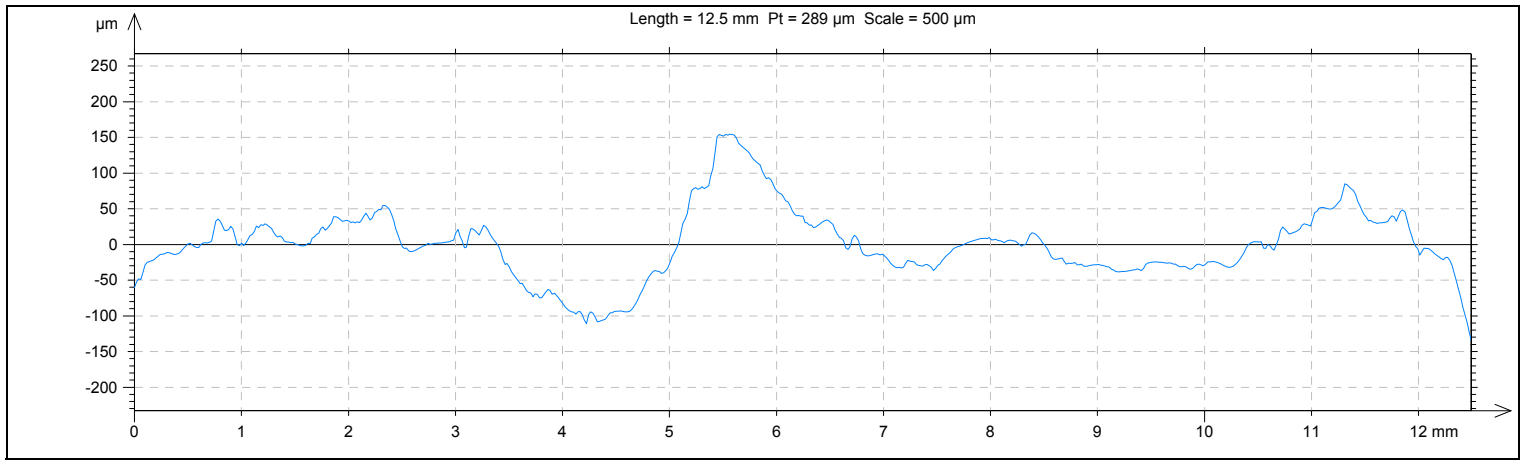


Profil 1 drsnosti povrchu cut of 2.5

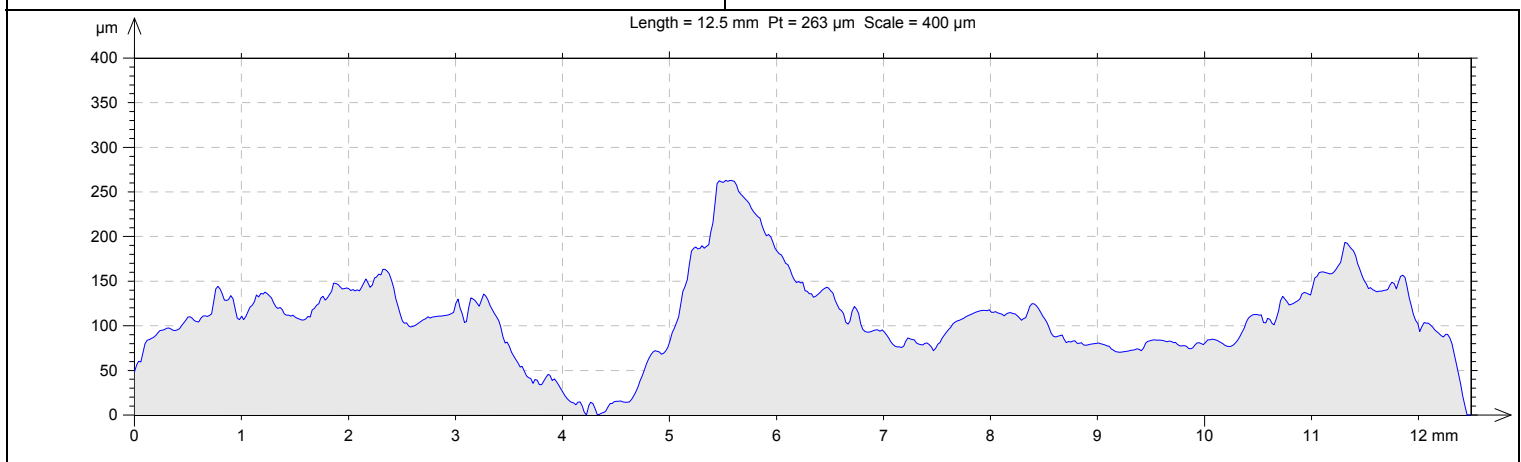


Profil 2





Zakladni profil 2



Parameters calculated on the profile Vz 2_1 > ... > Thresholded 0.5 - 99.5 %

* Parameters calculated as average value of all sampling lengths.
 * A microroughness filtering is used, with a ratio of 2.5 μm .

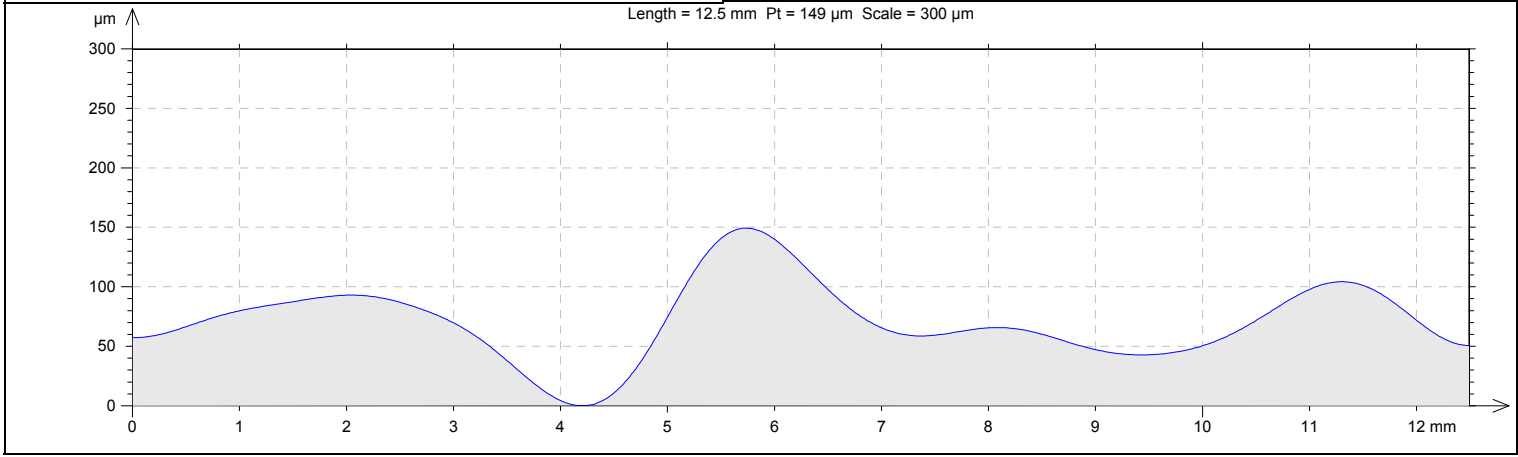
Roughness Parameters, Gaussian filter, 2.5 mm

Ra = 16.4 μm
 Ra: Arithmetic Mean Deviation of the roughness profile.
 Rt = 175 μm
 Rt: Total Height of roughness profile.
 Rz = 78.1 μm
 Rz: Maximum Height of roughness profile.
 RSm = 0.952 mm
 RSm: Mean Width of the roughness profile elements.

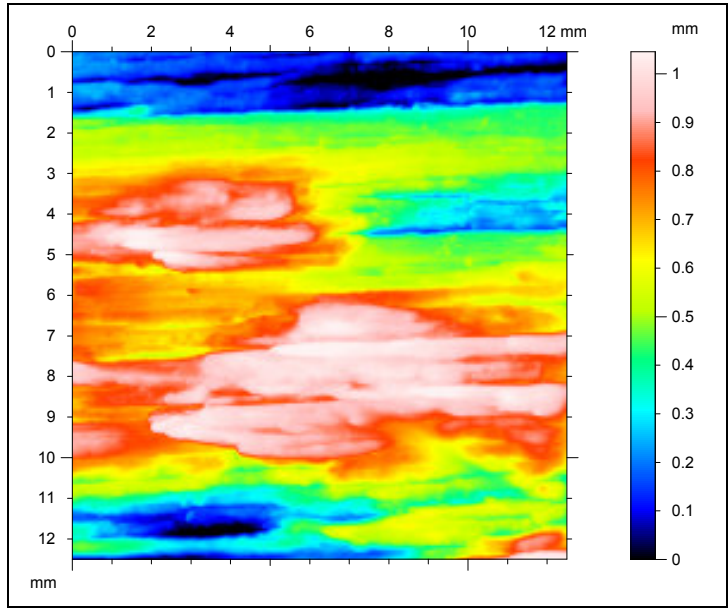
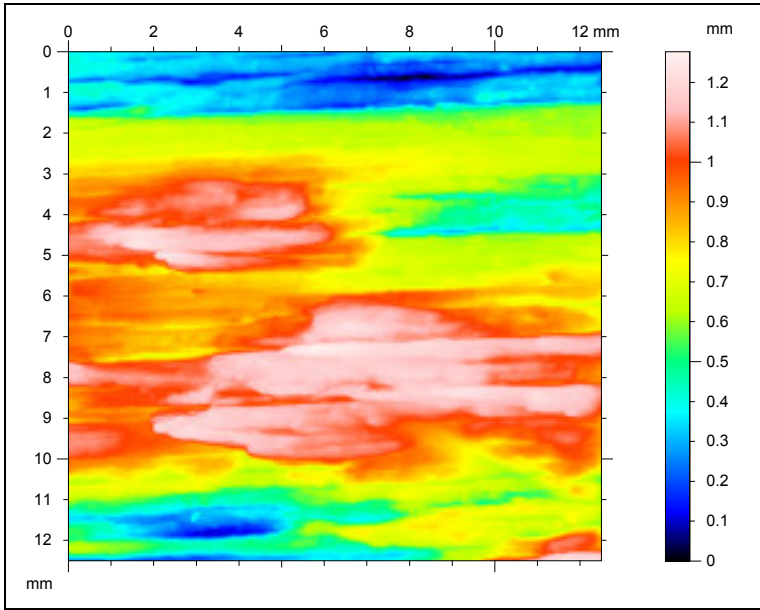
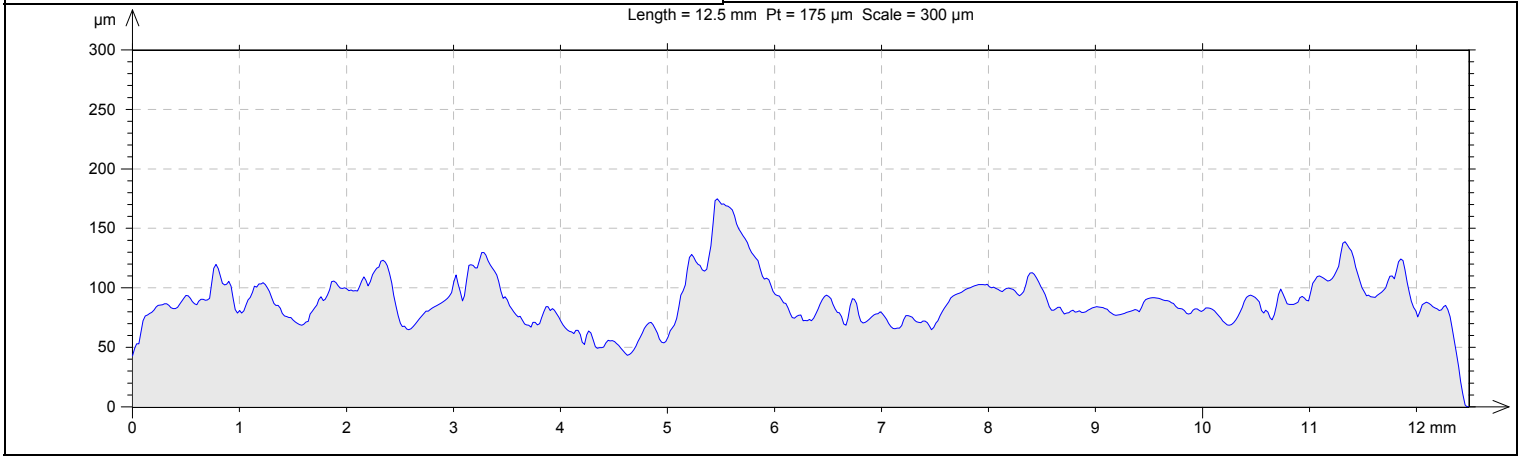
Waviness Parameters, Gaussian filter, 2.5 mm

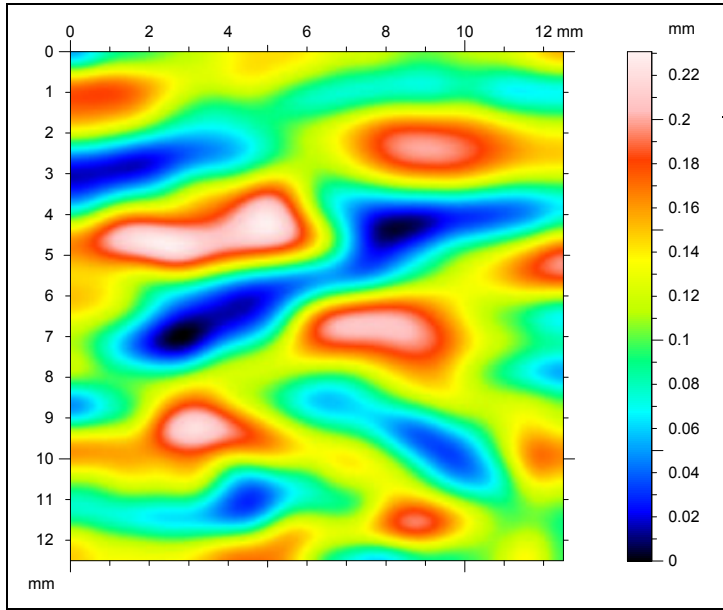
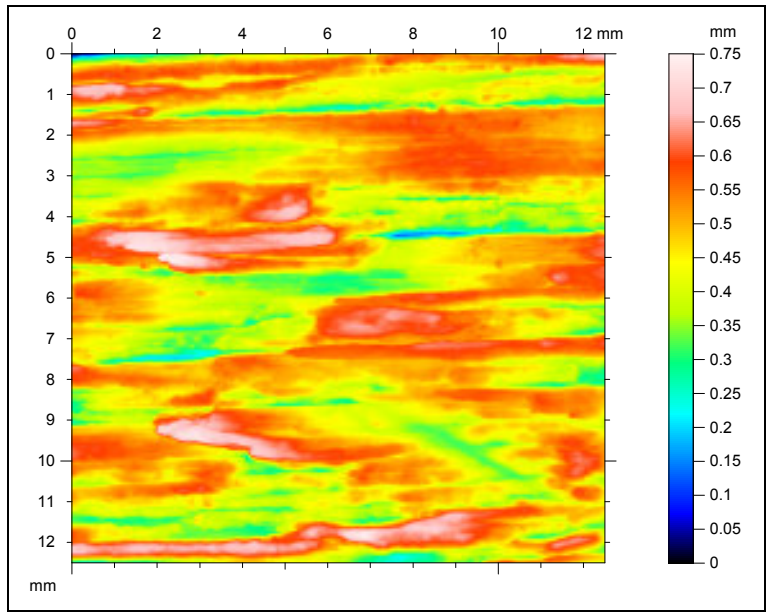
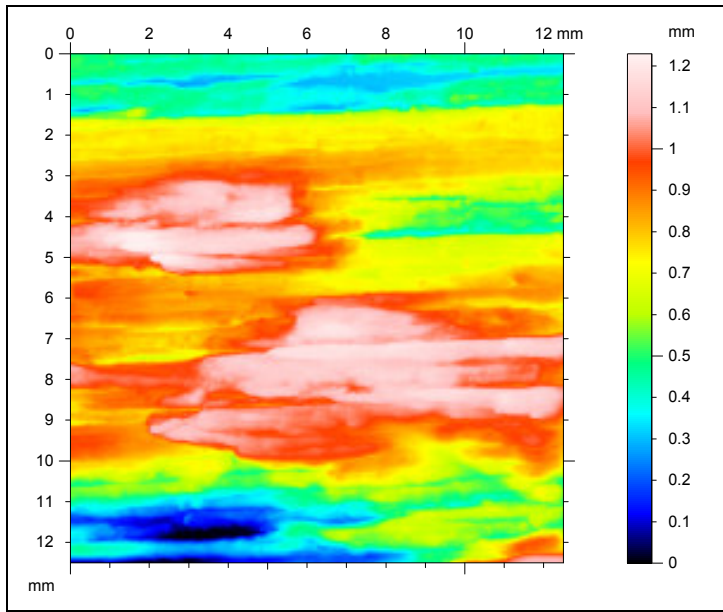
Wa = 25.7 μm
 Wa: Arithmetic Mean Deviation of the waviness profile.
 Wt = 149 μm
 Wt: Total Height of waviness profile.
 Wz = 58.9 μm
 Wz: Maximum Height of waviness profile.
 WSm = 4 mm
 WSm: Mean Width of the waviness profile elements.

Profil 2 vlnitosti povrchu cut of 2.5



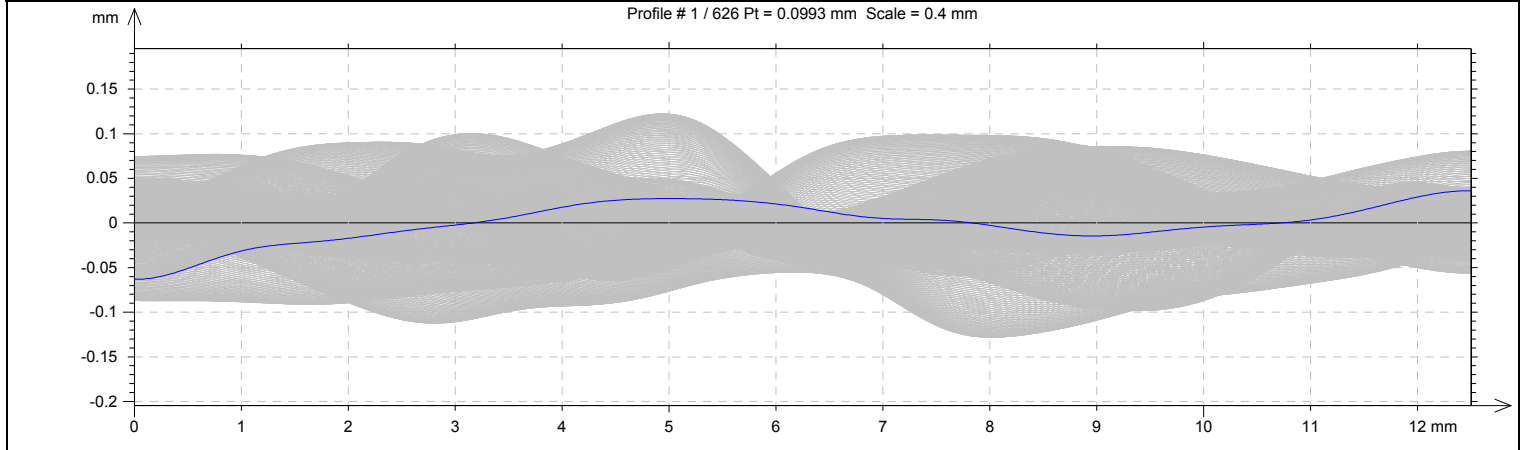
Profil 2 drsnosti povrchu cut of 2.5





Plocha vlnitosti cut of 2.5

Vsechny profily vlnitosti z predchozi plochy cut of 2.5



Parameters on the series of profiles Vz 2_1 > ... > Converted to a series

The series contains 626 profiles.

- * Parameters calculated as average value of all sampling lengths.
- * A microroughness filtering is used, with a ratio of 2.5 μm .

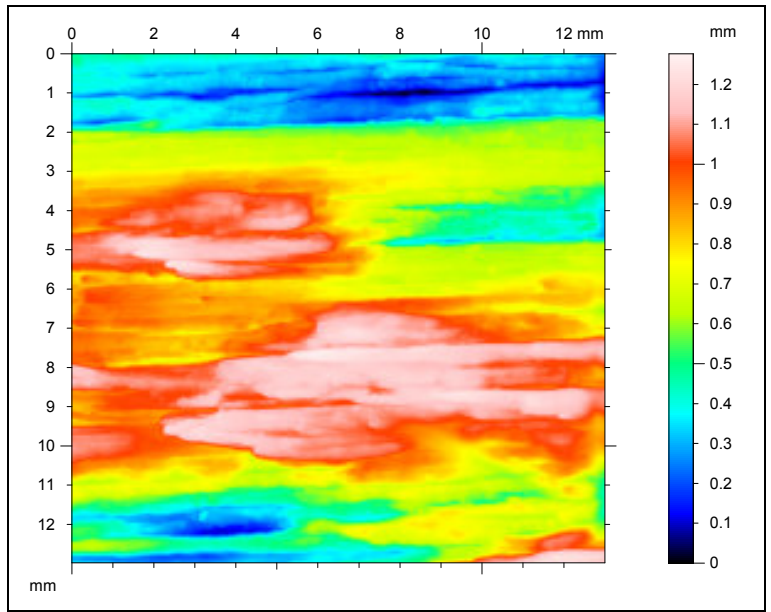
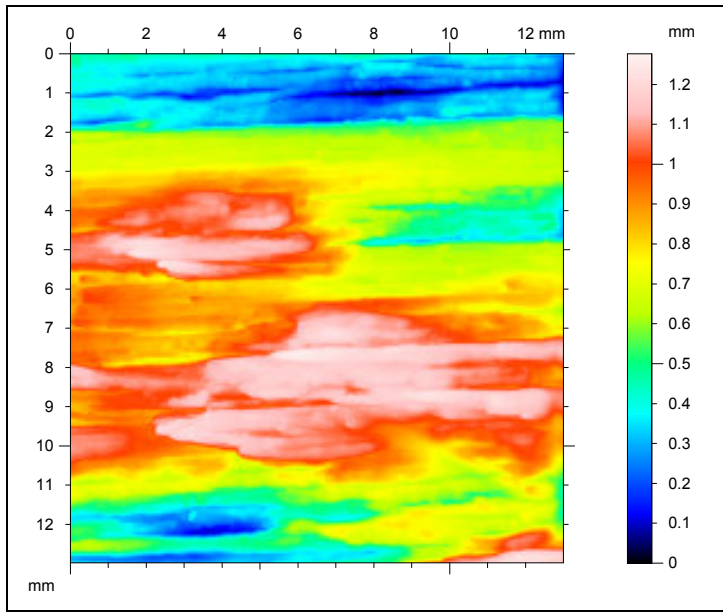
Waviness Parameters, Gaussian filter, 2.5 mm

Wa = 0.037 mm +/- 0.0162 mm
Min: 0.00918 mm / Max: 0.0758 mm
Wa: Arithmetic Mean Deviation of the waviness profile.

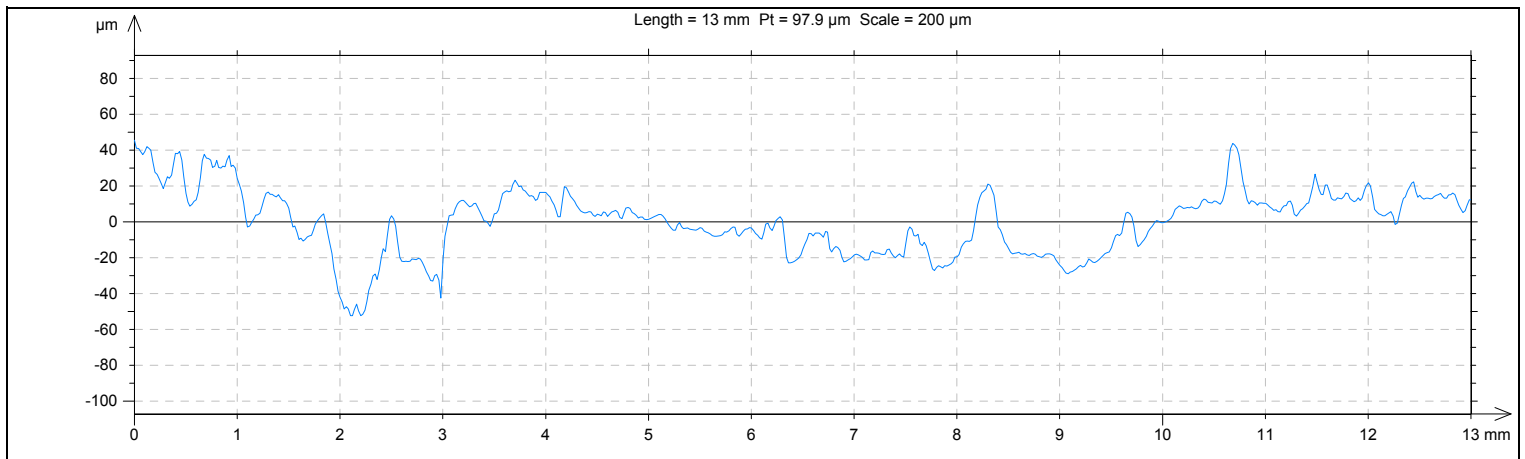
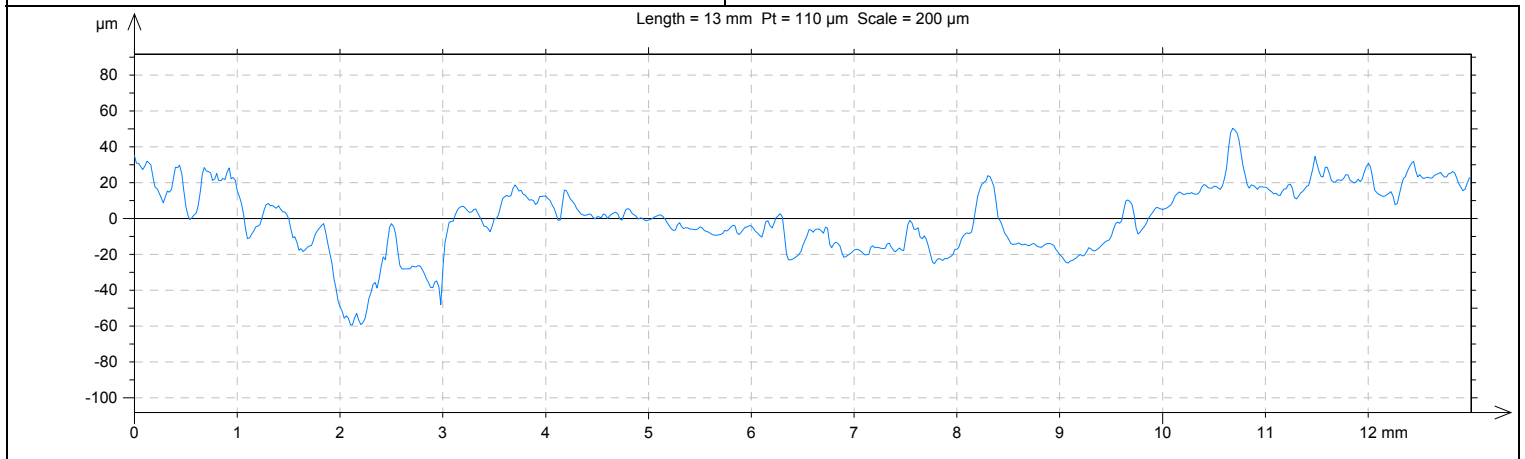
Wt = 0.128 mm +/- 0.042 mm
Min: 0.0427 mm / Max: 0.211 mm
Wt: Total Height of waviness profile.

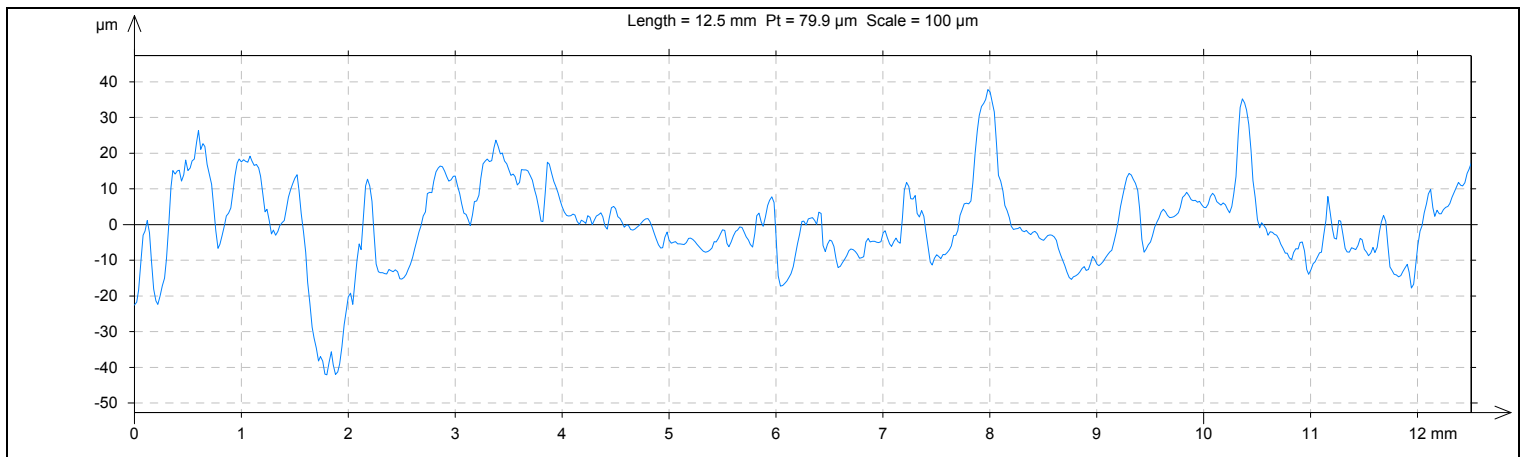
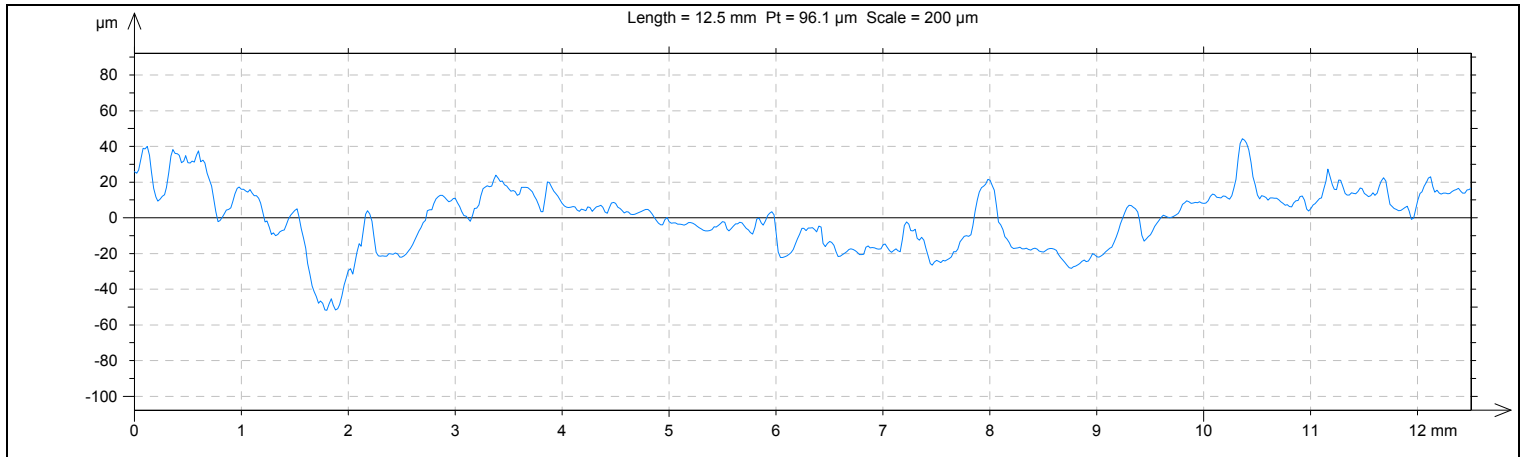
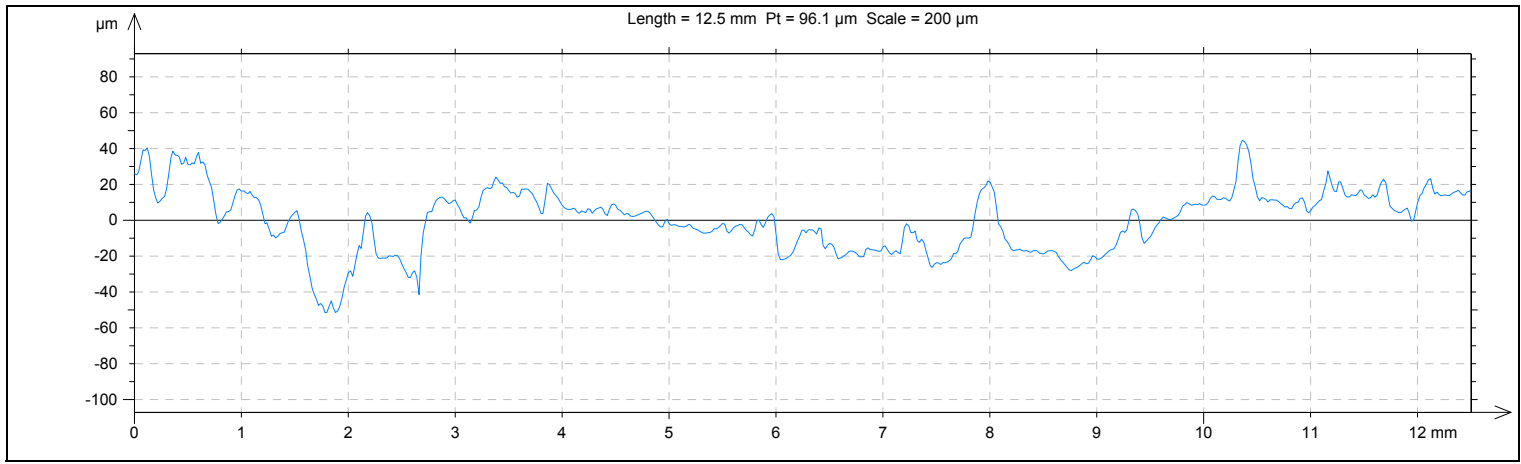
Wz = 0.0496 mm +/- 0.0186 mm
Min: 0.0175 mm / Max: 0.0892 mm
Wz: Maximum Height of waviness profile.

WSm = -1.#J mm +/- 1.#R mm
Min: 0.3 mm / Max: 12.3 mm
WSm: Mean Width of the waviness profile elements.

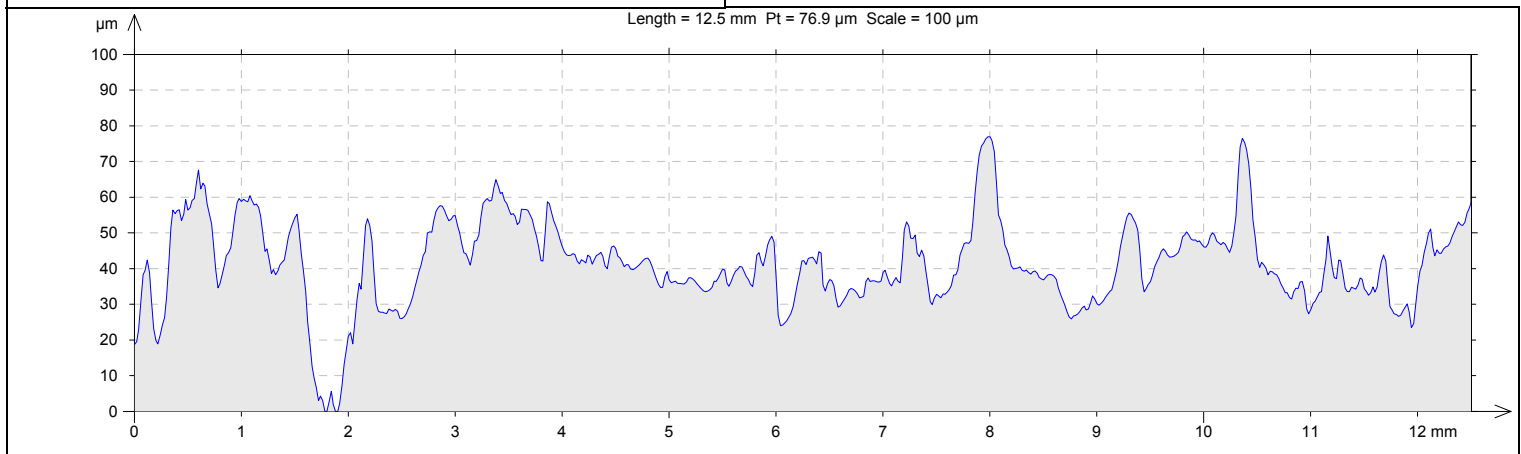


Profil 1





Zakladni profil 1



Parameters calculated on the profile Vz 2_1 > ... > Thresholded 0.5 - 99.5 %

* Parameters calculated as average value of all sampling lengths.
* A microroughness filtering is used, with a ratio of 2.5 μm .

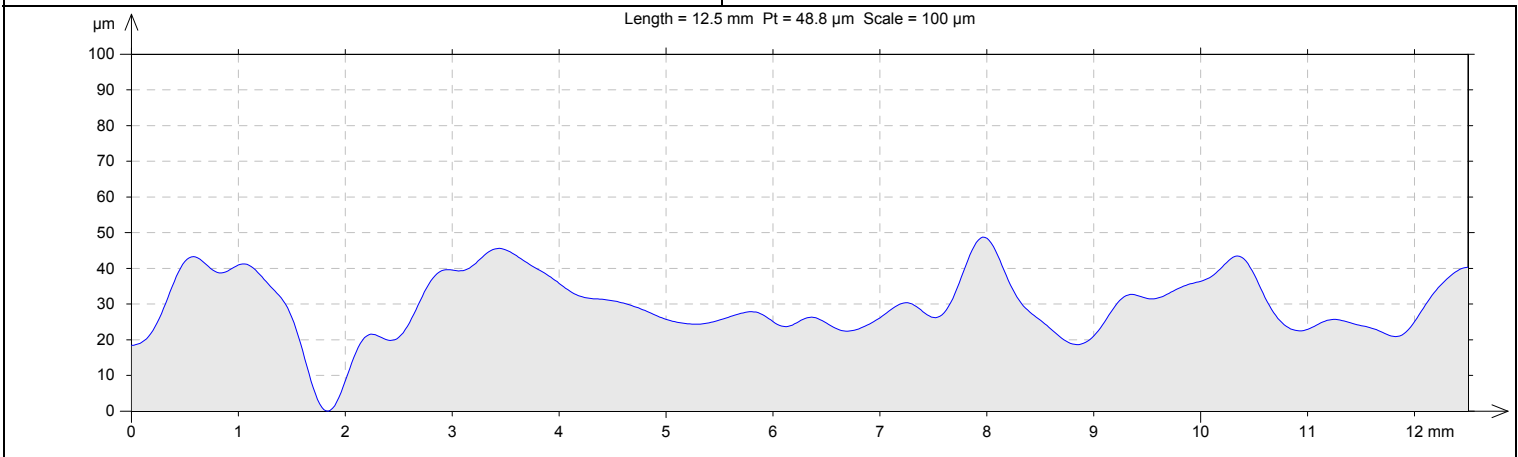
Roughness Parameters, Gaussian filter, 0.8 mm

Ra = 4.41 μm
Ra: Arithmetic Mean Deviation of the roughness profile.
Rt = 36.9 μm
Rt: Total Height of roughness profile.
Rz = 20.1 μm
Rz: Maximum Height of roughness profile.
RSm = 0.35 mm
RSm: Mean Width of the roughness profile elements.

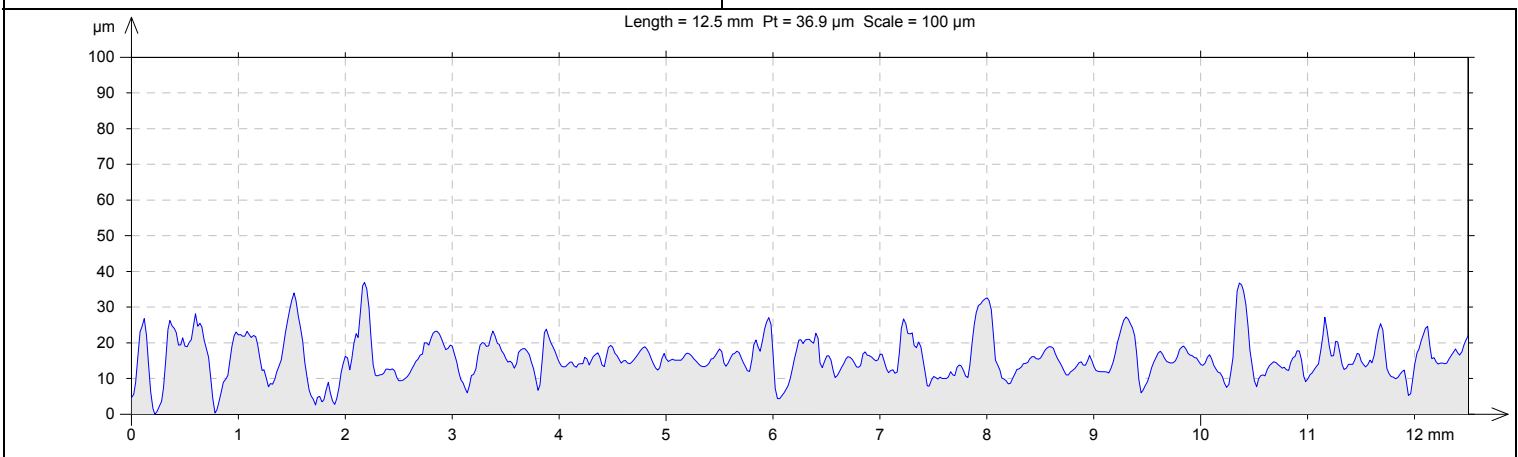
Waviness Parameters, Gaussian filter, 0.8 mm

Wa = 7.05 μm
Wa: Arithmetic Mean Deviation of the waviness profile.
Wt = 48.7 μm
Wt: Total Height of waviness profile.
Wz = 14.5 μm
Wz: Maximum Height of waviness profile.
WSm = 2.43 mm
WSm: Mean Width of the waviness profile elements.

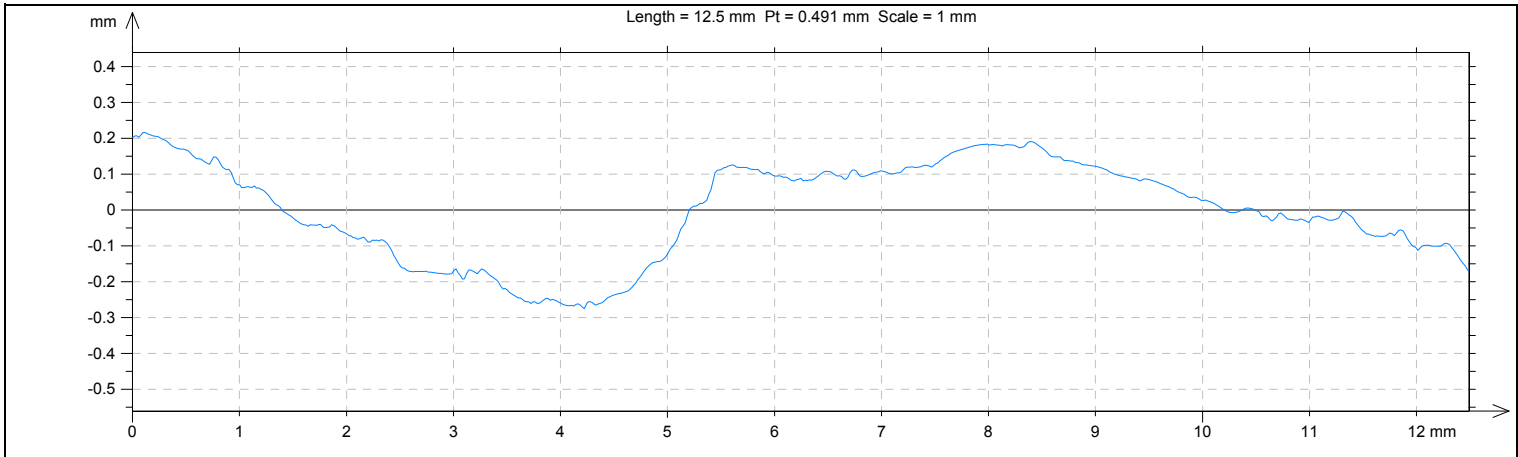
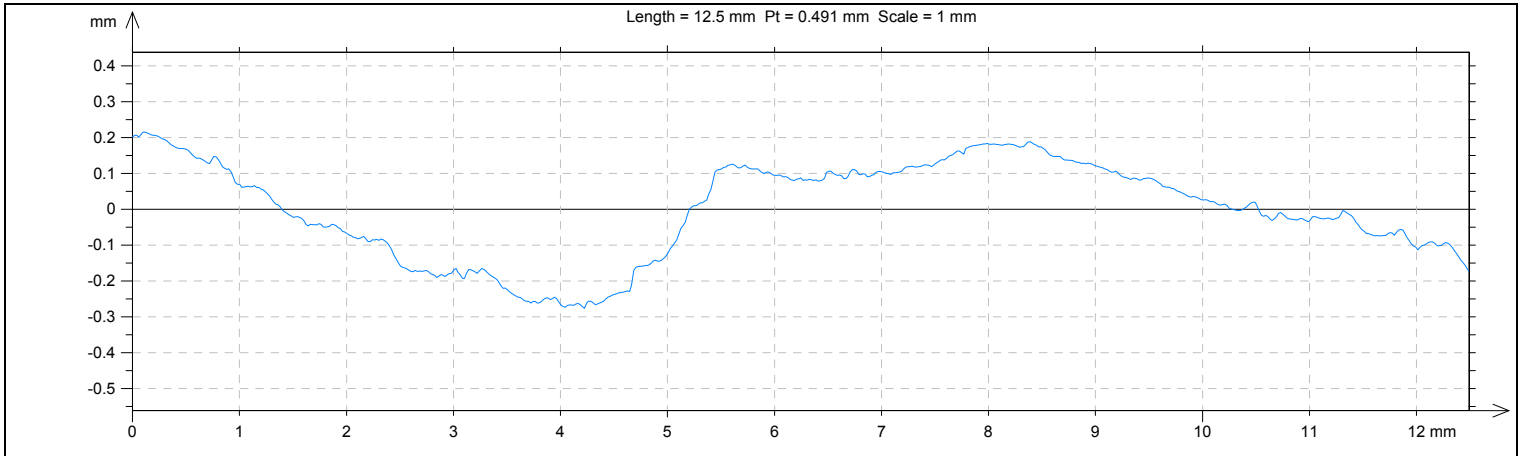
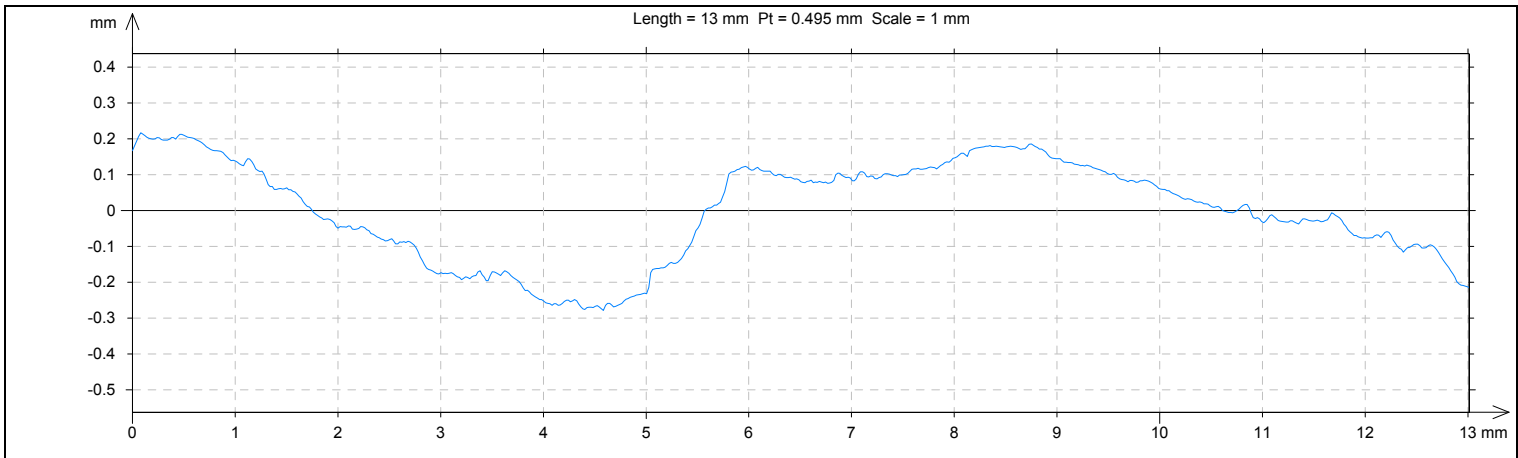
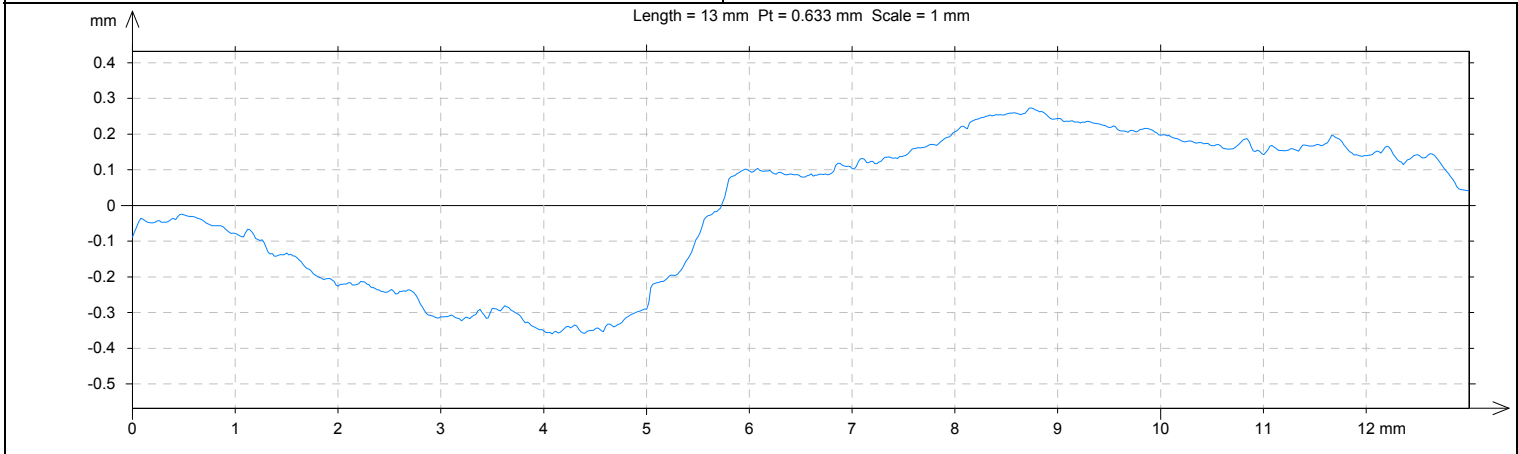
Profil 1 vlnitosti povrchu cut of 0.8

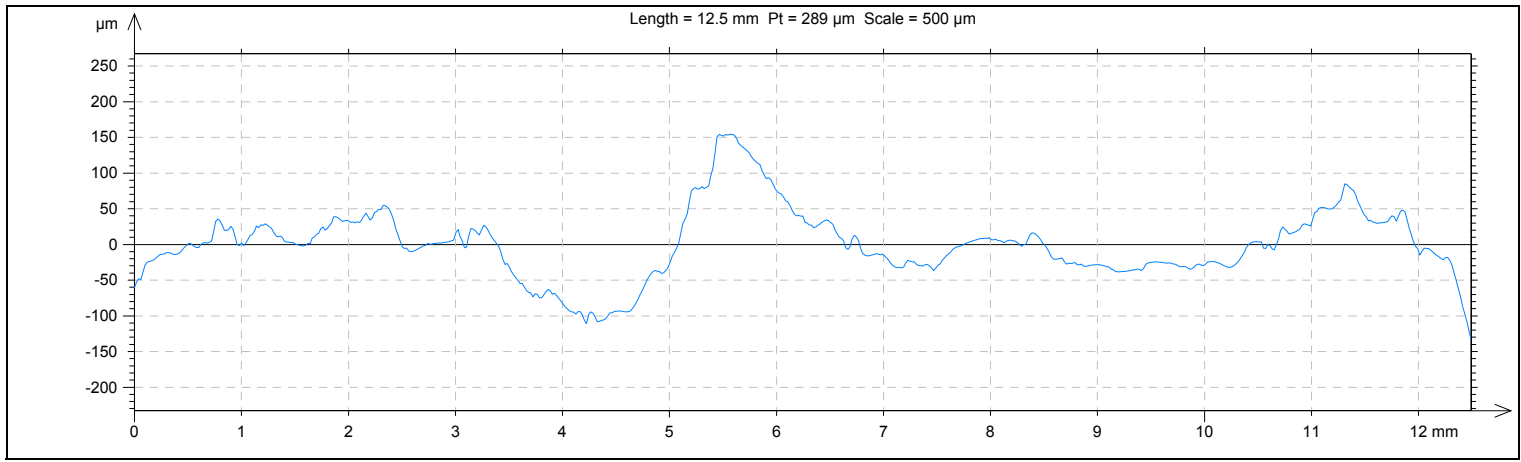


Profil 1 drsnosti povrchu cut of 0.8

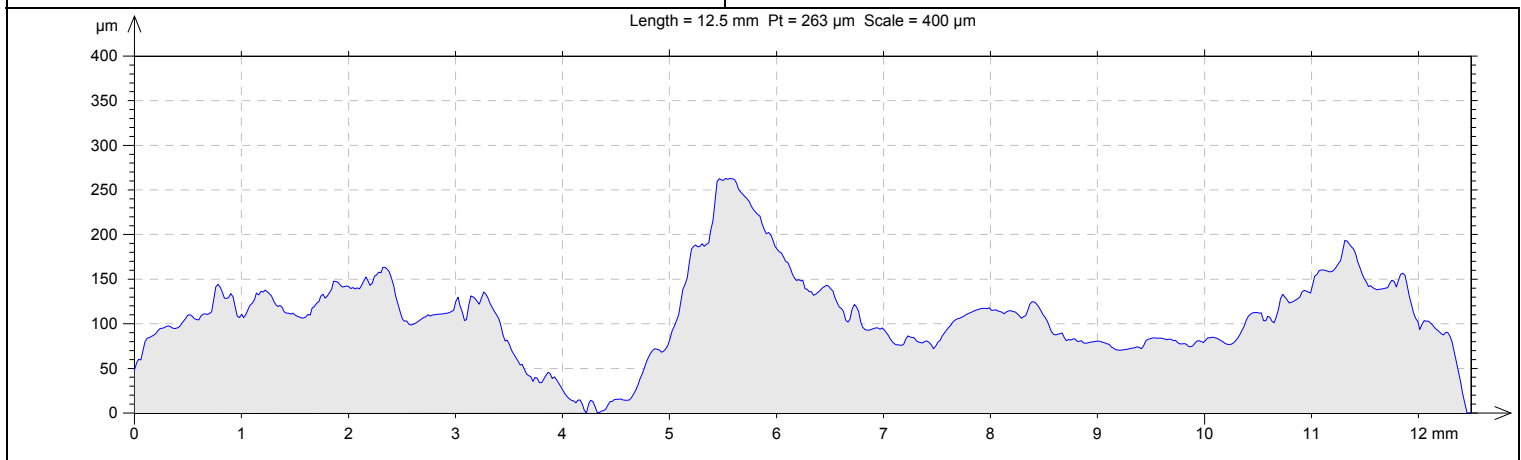


Profil 2





Zakladni profil 2



Parameters calculated on the profile Vz 2_1 > ... > Thresholded 0.5 - 99.5 %

* Parameters calculated as average value of all sampling lengths.
 * A microroughness filtering is used, with a ratio of 2.5 μm .

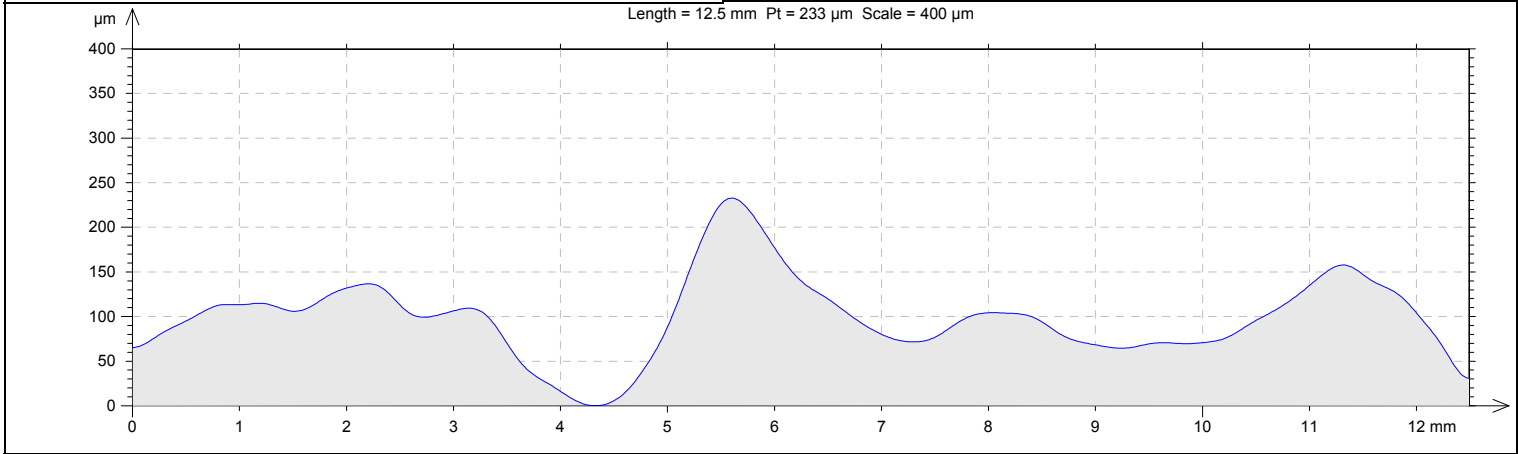
Roughness Parameters, Gaussian filter, 0.8 mm

Ra = 6.23 μm
 Ra: Arithmetic Mean Deviation of the roughness profile.
 Rt = 72.6 μm
 Rt: Total Height of roughness profile.
 Rz = 28.7 μm
 Rz: Maximum Height of roughness profile.
 RSm = 0.371 mm
 RSm: Mean Width of the roughness profile elements.

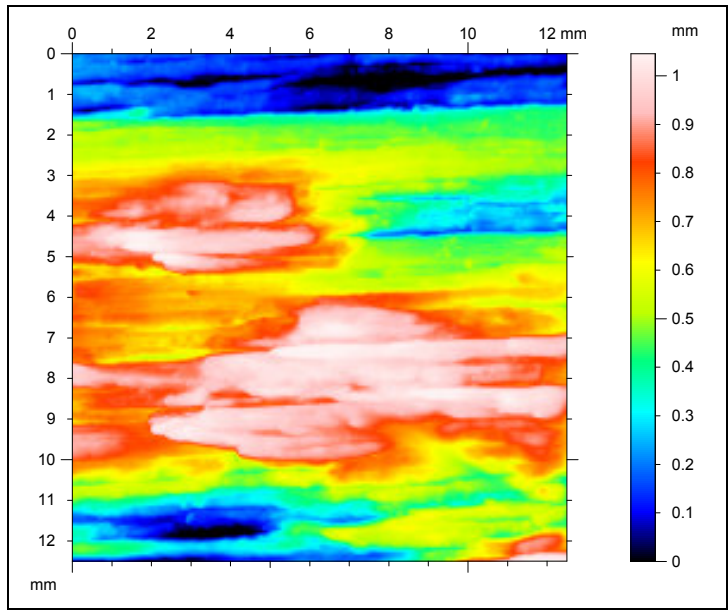
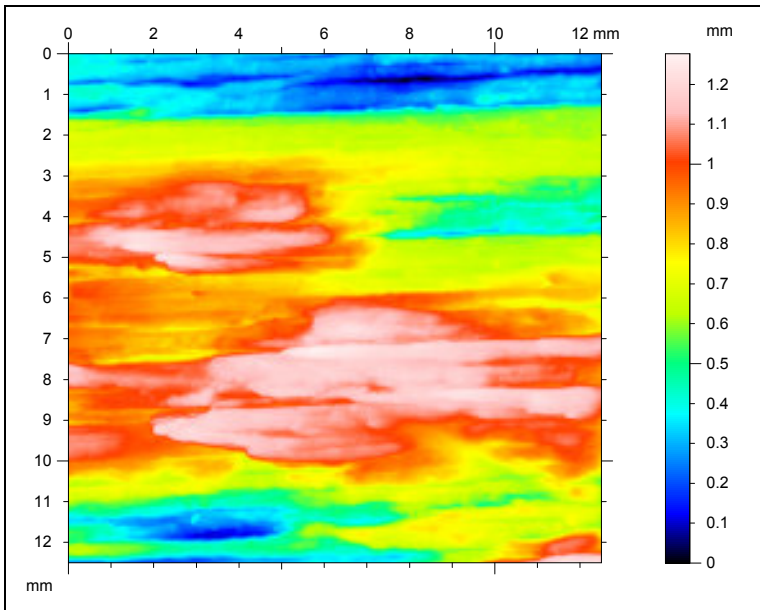
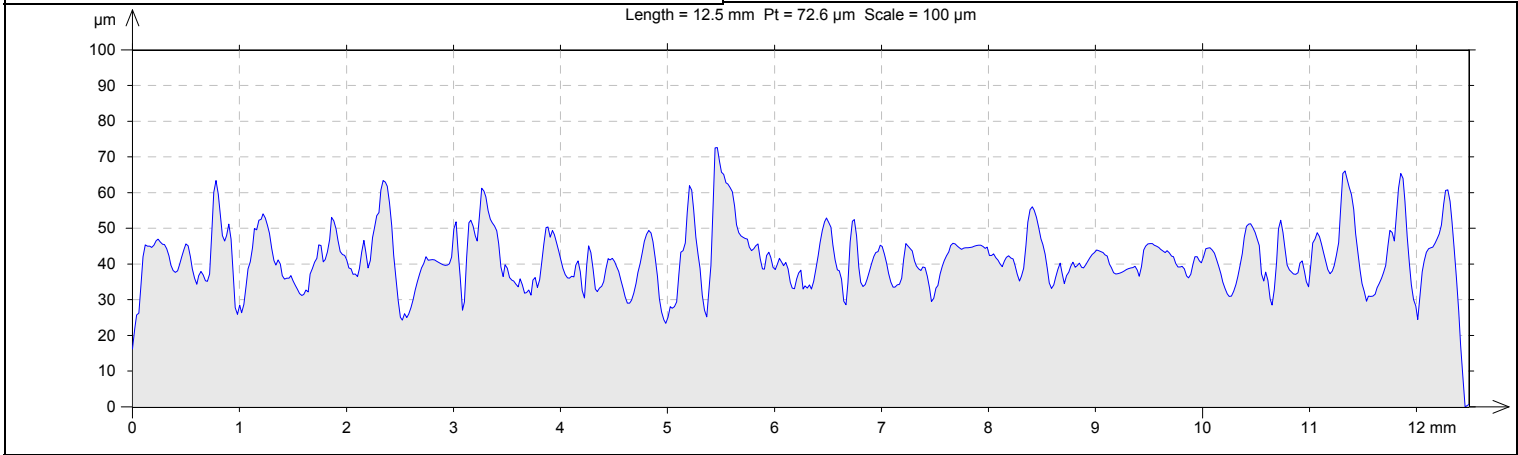
Waviness Parameters, Gaussian filter, 0.8 mm

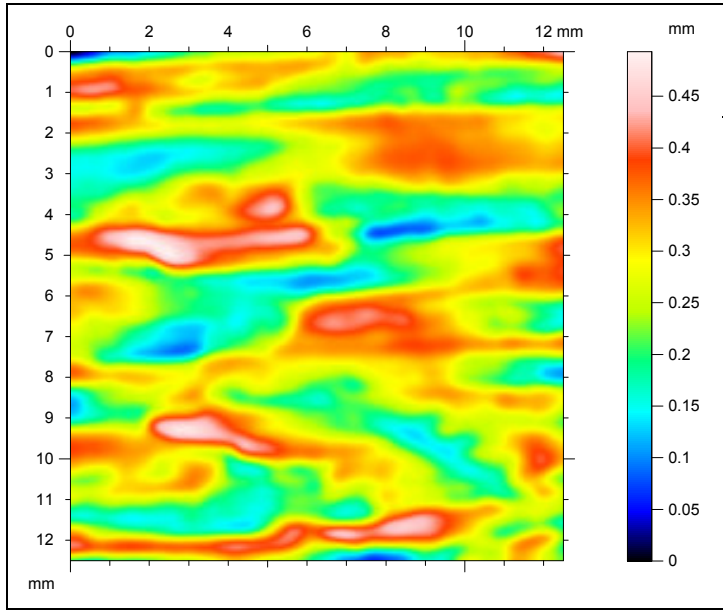
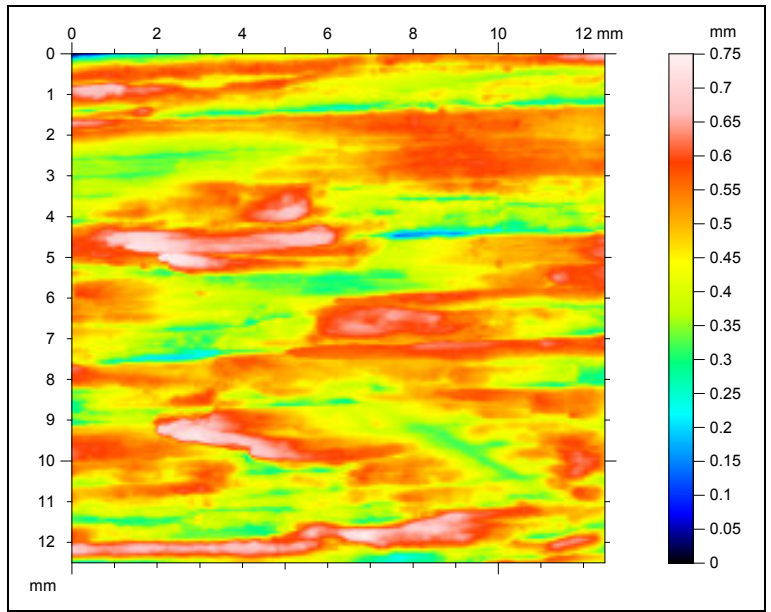
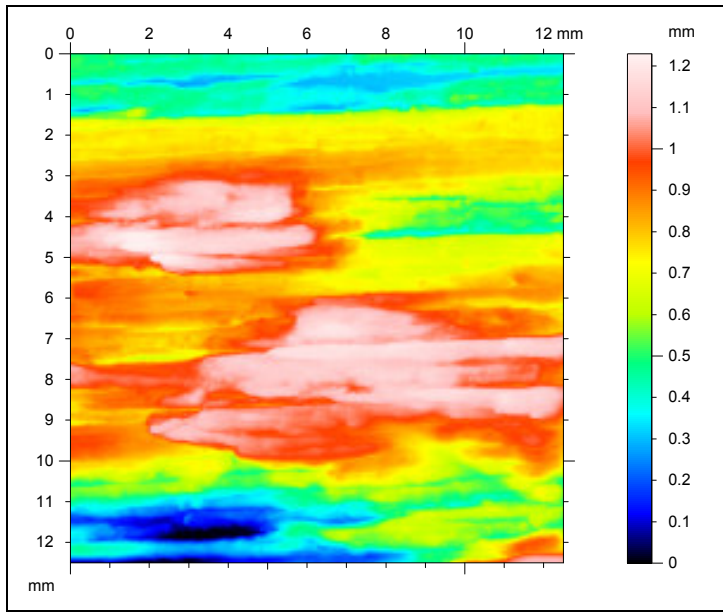
Wa = 32.8 μm
 Wa: Arithmetic Mean Deviation of the waviness profile.
 Wt = 233 μm
 Wt: Total Height of waviness profile.
 Wz = 54.9 μm
 Wz: Maximum Height of waviness profile.
 WSm = 2.66 mm
 WSm: Mean Width of the waviness profile elements.

Profil 2 vlnitosti povrchu cut of 0.8



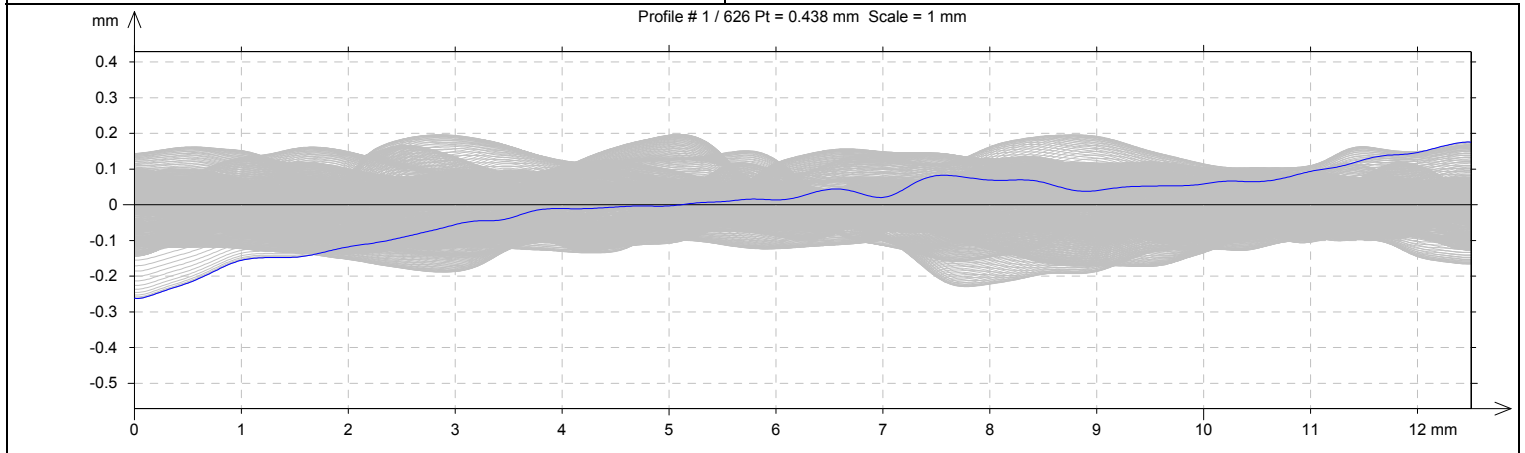
Profil 2 drsnosti povrchu cut of 0.8





Plocha vlnitosti cut of 0.8

Vsechny profily vlnitosti z predchozi plochy cut of 0.8



Parameters on the series of profiles Vz 2_1 > ... > Converted to a series

The series contains 626 profiles.

- * Parameters calculated as average value of all sampling lengths.
- * A microroughness filtering is used, with a ratio of 2.5 μm .

Waviness Parameters, Gaussian filter, 0.8 mm

Wa = 0.0577 mm +/- 0.0178 mm
Min: 0.0219 mm / Max: 0.111 mm
Wa: Arithmetic Mean Deviation of the waviness profile.

Wt = 0.231 mm +/- 0.0617 mm
Min: 0.0888 mm / Max: 0.426 mm
Wt: Total Height of waviness profile.

Wz = 0.0353 mm +/- 0.01 mm
Min: 0.0171 mm / Max: 0.0599 mm
Wz: Maximum Height of waviness profile.

WSm = -1.#J mm +/- 1.#R mm
Min: 0.1 mm / Max: 12.4 mm
WSm: Mean Width of the waviness profile elements.