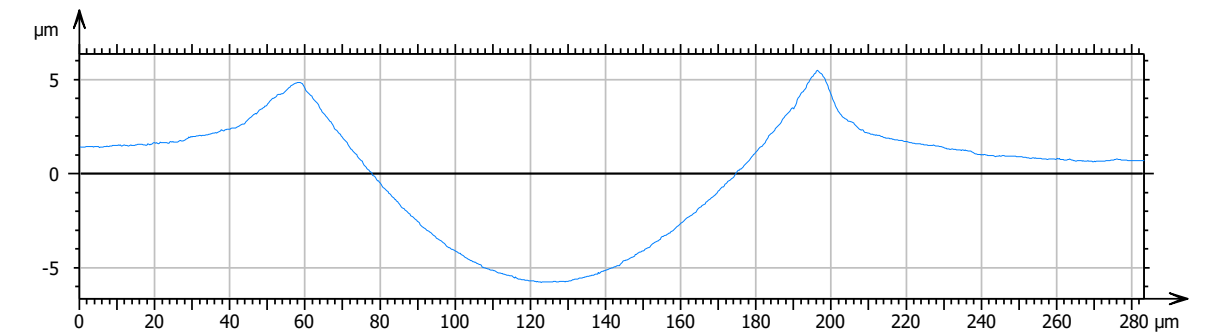
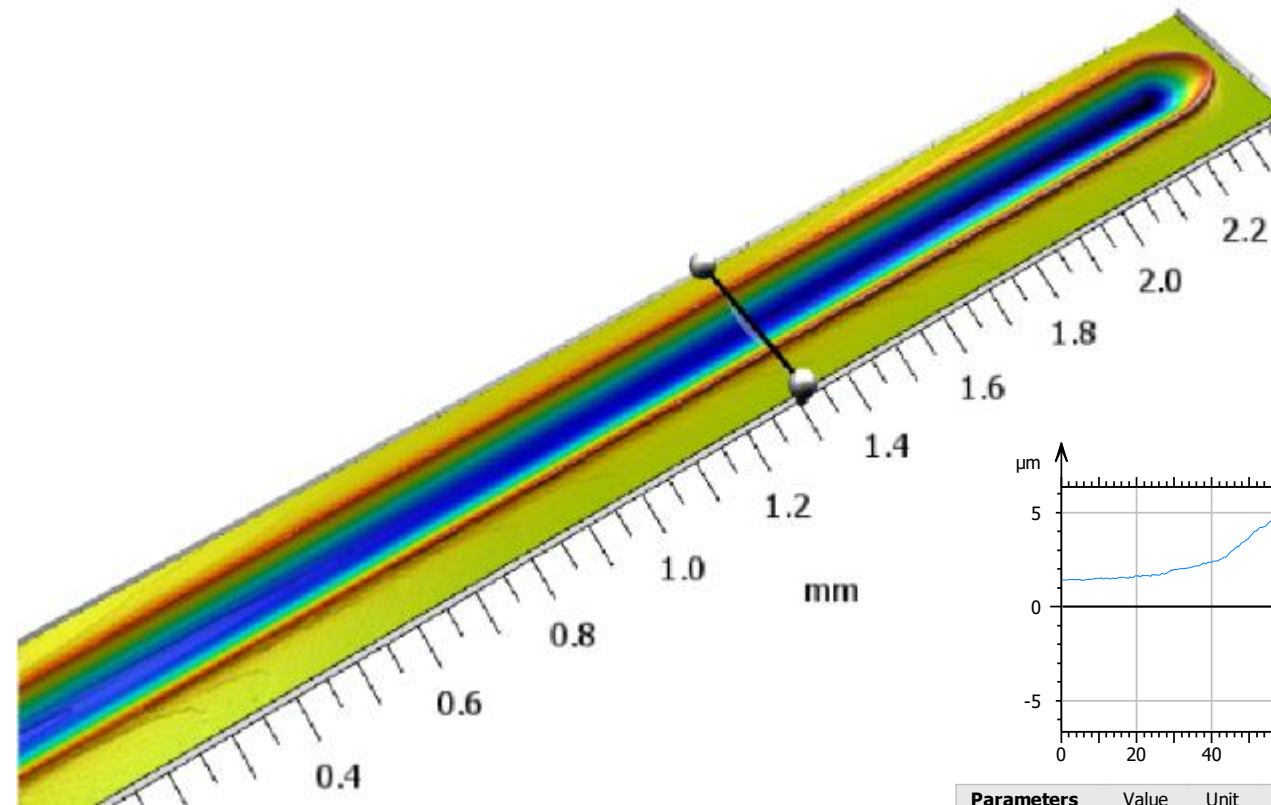
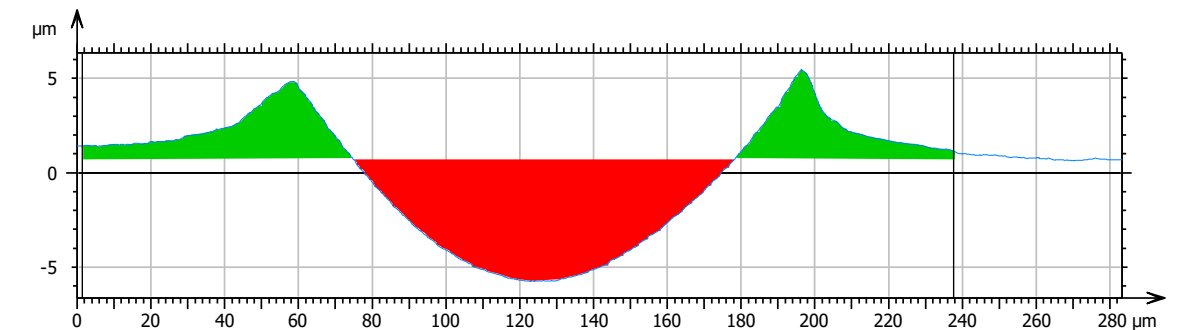


> Typical Results

- Scratch Resistance:
 - Residual depth
 - Shape of the groove
 - Volume removed / displaced
 - Cohesive failure point
- Adhesion:
 - Residual depth in coating
 - Cohesive failure point
 - Adhesive failure point
 - Delamination point



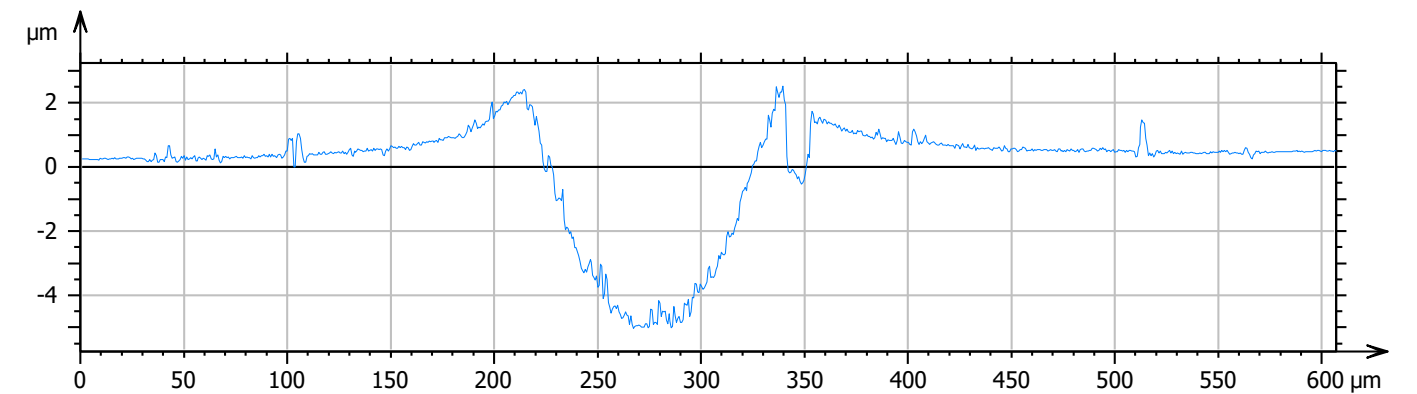
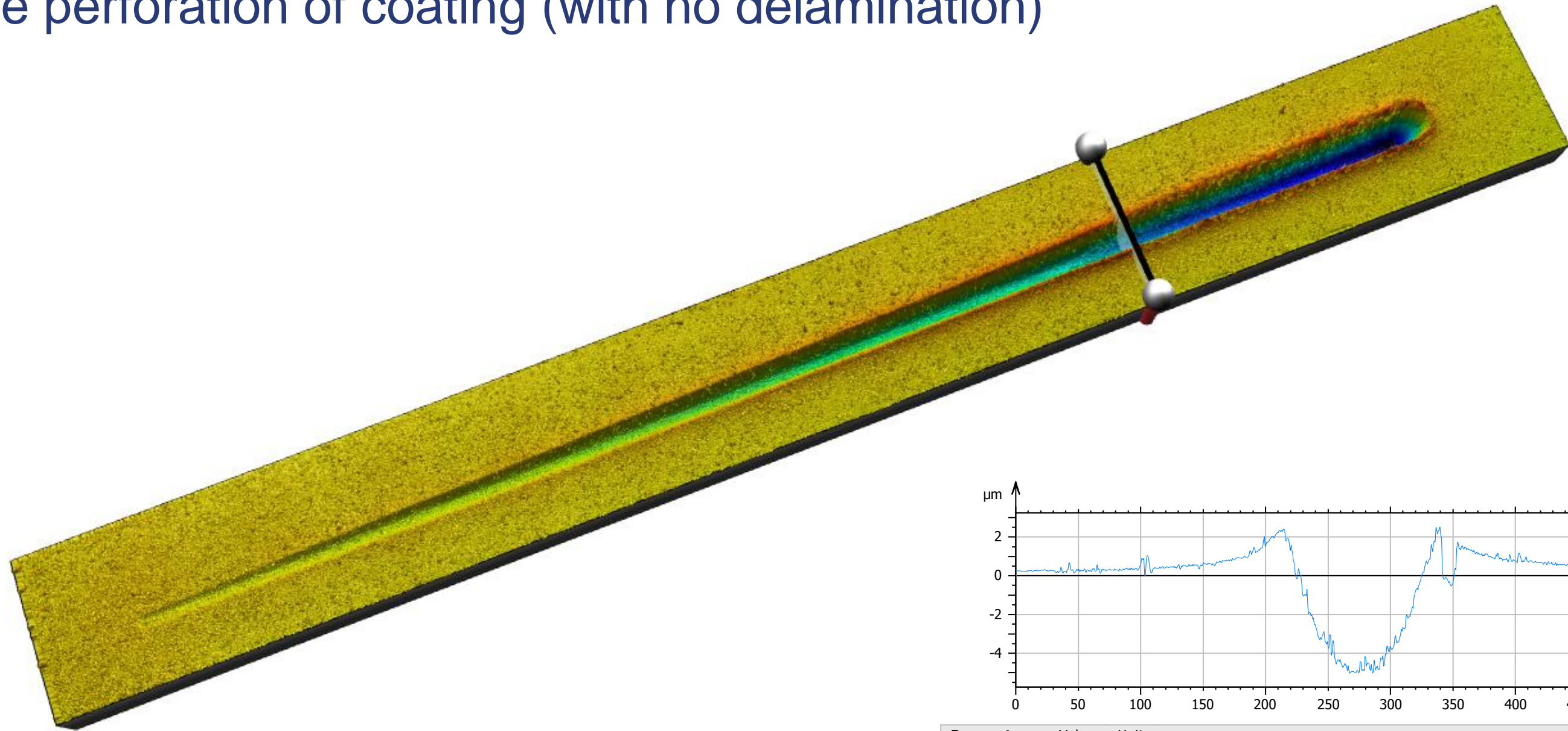
Parameters	Value	Unit
Length	283.3	μm



Parameters	Value	Unit
Maximum depth	6.585	μm
Area of the hole	446.3	μm^2
Maximum height	4.663	μm
Area of the peak	214.1	μm^2

> Scratch Test on TiCN coating

- Ductile perforation of coating (with no delamination)



Parameters	Value	Unit
Length	607.0	μm