

Comparison of the rail front end straightness measurement results obtained with the laser system and with the portable rail straightness gauge.

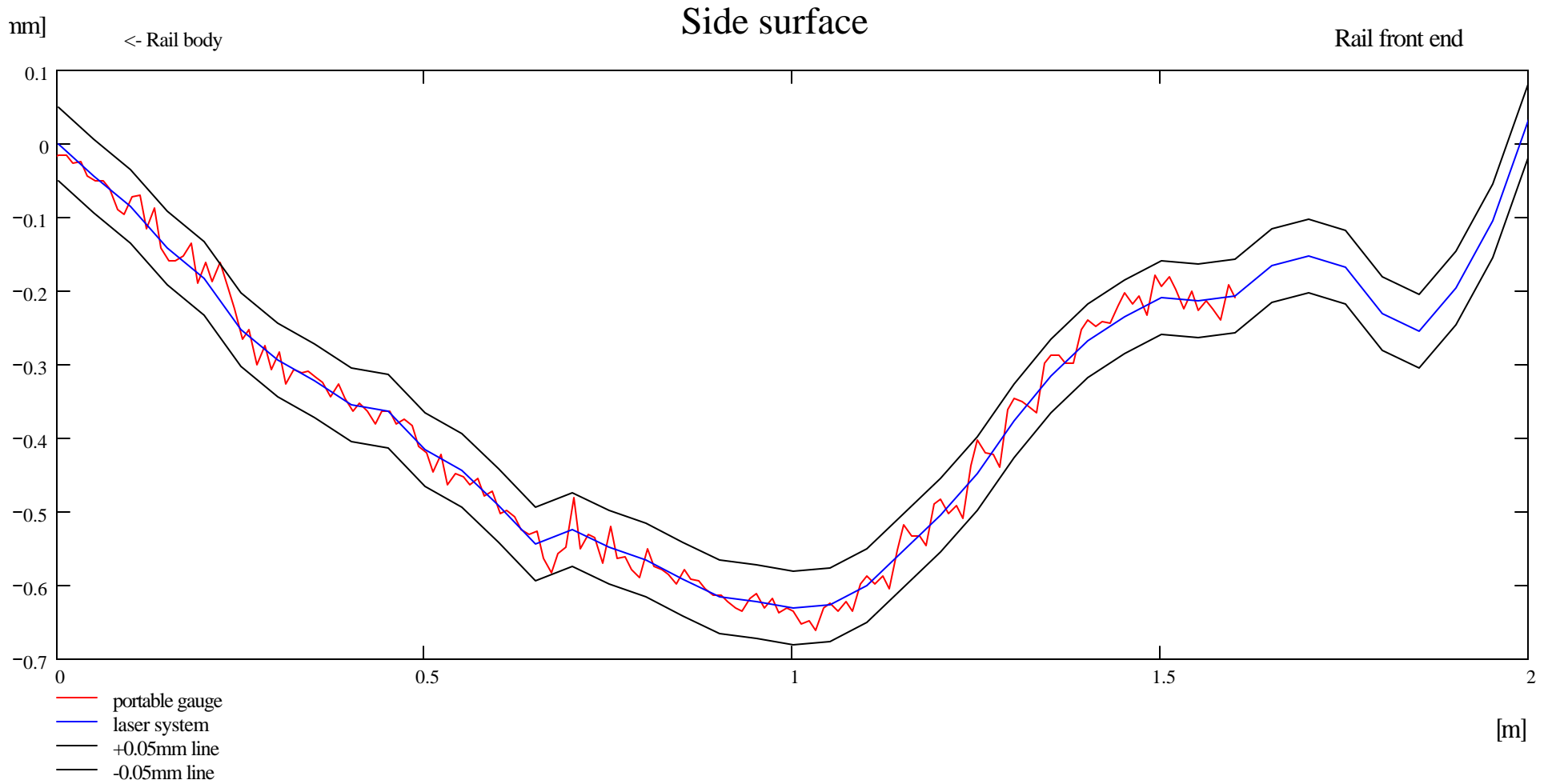


Measurement length increments were:

- portable gauge -10 mm

- laser system - 50mm

+/- 0.05mm boundary lines in respect to averaged results of the laser system are also shown.



Repeatability of the rail front end straightness measurements for six passes of the rail through the laser system with different speed
+/- 0.05mm boundary lines in respect to averaged results of the laser system are also shown.

