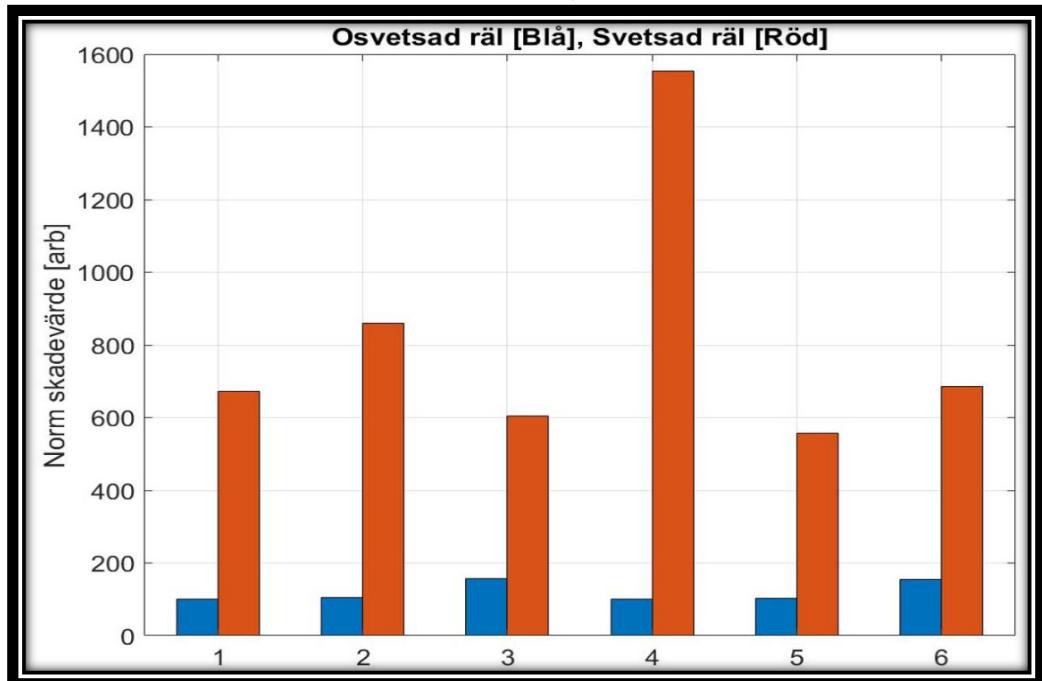


Application example rail weld

Measurement result: Red bars welded rail, blue bars non welded endcut standard rail.

Red bars reference: "103 Dahlgren", Trafikverkskolan demo room.

Blue bars reference: 600mm endcut from standard rail, non-welded.



Weld joint is visible in inspection point 4 (cc 100mm between inspection point). Sender to left of inspection point 1. Damagevalue scale normalized to 100 for non-welded ("undamaged") lowest value.

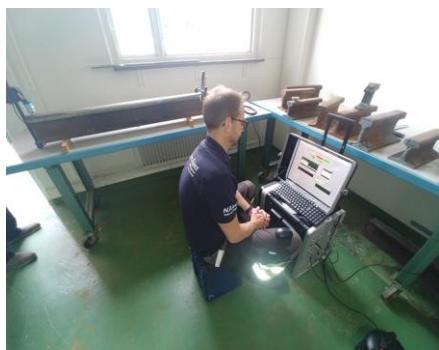


Image 1:

Demoroom Trafikverkskolan,
Reference: "103 Dahlgren"



Image 2:

Acoustic Agree Lab,
Reference: "600mm kapbit"