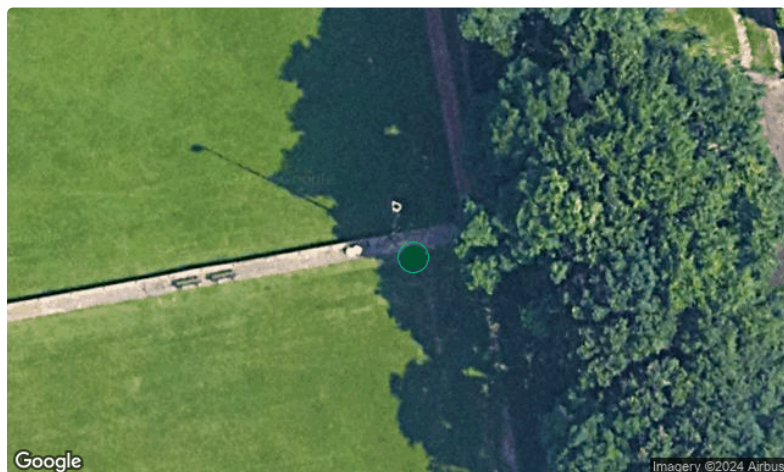


Rosmalen _____ 2

VV RKKSv _____ 2

Objectinformatie

Objectnr.	01
Locatie	VV RKKSv
Plaats	Rosmalen
Objectcode	A*
Reden	1. Corrosie - gehele object
Fundatiecode	0
Meetdatum	04-07-2024



Column Analysis Version 6.21 beta

File Play Display Settings ?

REI-LUX Test Report M45_0704001A.rxm

Test and measurement report

Date of Measurement : 04.07.2024

Start time : 14:38:47

End time : 14:40:02

Static and dynamic measure data

Deflection distance at max test load

Movement of Laser 1 (red) : 4.3 mm

Movement of Laser 2 (blue) : 2.7 mm

Torsion between L1 / L2 : 41.31 Degree

Pulse load

Oscillation amplitude : +/- 0.0 mm

Release time : 0.0 sec

Threshold : 0.5 mm

Net bending distance at max test load

Distance between L1 / L2 : 1.6 mm

Final position without test load

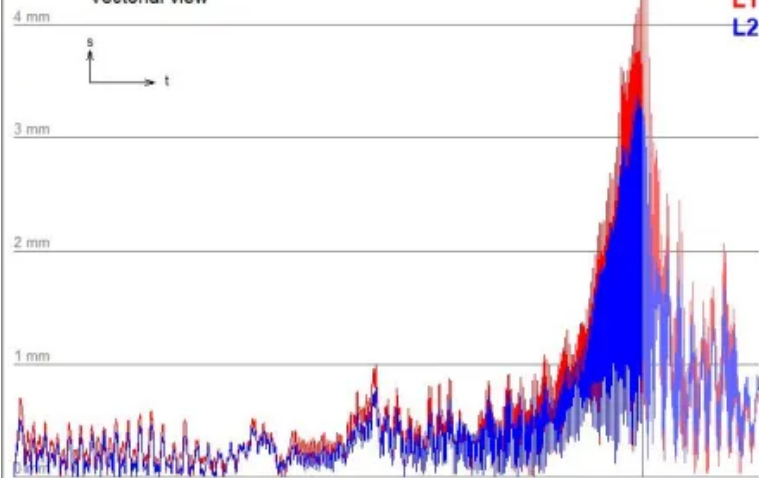
Movement of Laser 1 (red) : 0.7 mm

Movement of Laser 2 (blue) : 0.8 mm

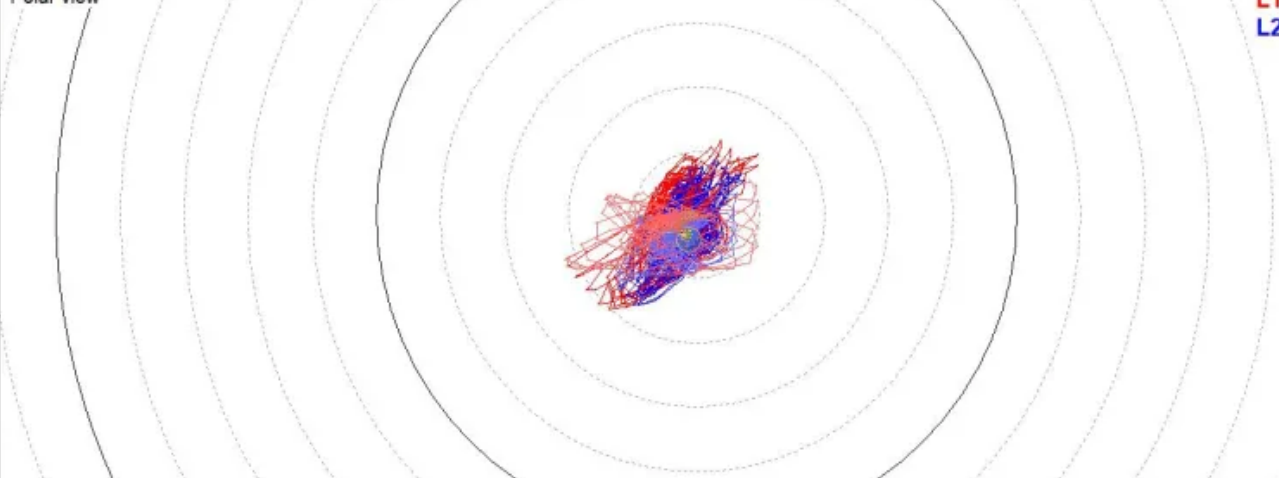
0.00

Test load [knM]

Vectorial view



Polar view



Ready

NUM

Column Analysis Version 6.21 beta

File Play Display Settings ?

REI-LUX Test Report M45_0704001B.rxm

Test and measurement report
 Date of Measurement : 04.07.2024
 Start time : 14:44:07
 End time : 14:44:24

Static and dynamic measure data

Deflection distance at max test load
 Movement of Laser 1 (red) : 16.1 mm
 Movement of Laser 2 (blue) : 9.9 mm
 Torsion between L1 / L2 : 19.88 Degree

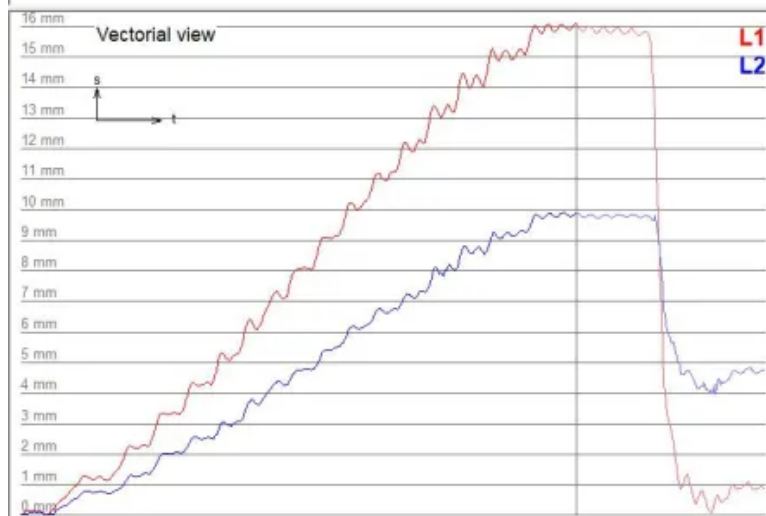
Pulse load
 Oscillation amplitude : +/- 0.0 mm
 Release time : 0.0 sec
 Threshold : 0.5 mm

Net bending distance at max test load
 Distance between L1 / L2 : 6.2 mm

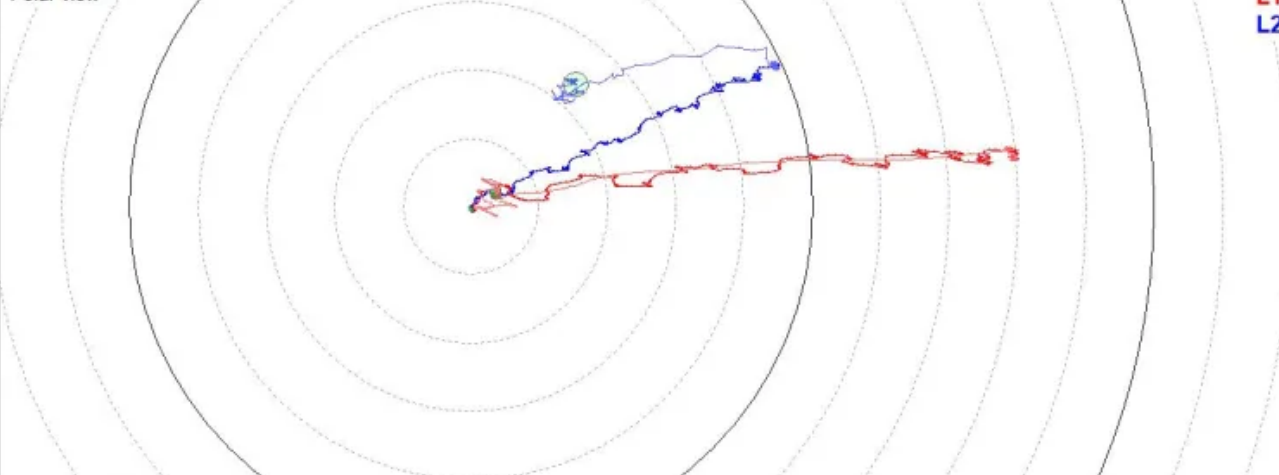
Final position without test load
 Movement of Laser 1 (red) : 0.7 mm
 Movement of Laser 2 (blue) : 4.7 mm

0.00

Test load [knf]



Polar view

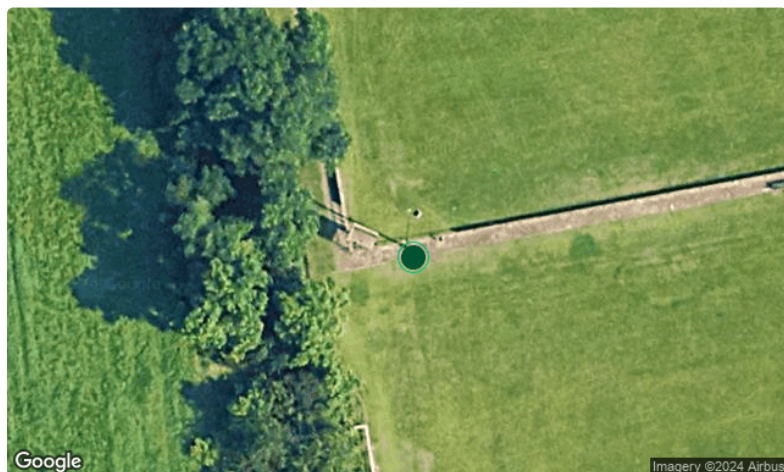


Ready

NUM

Objectinformatie

Objectnr.	03
Locatie	VV RKKS
Plaats	Rosmalen
Objectcode	A*
Reden	1. Corrosie - 1e verjonging
Fundatiecode	0
Meetdatum	04-07-2024





Column Analysis Version 6.21 beta

File Play Display Settings ?

REI-LUX Test Report M45_0704003A.rxm

Test and measurement report
Date of Measurement : 04.07.2024
Start time : 15:04:47
End time : 15:05:07

Static and dynamic measure data

Deflection distance at max test load
Movement of Laser 1 (red) : 5.3 mm
Movement of Laser 2 (blue) : 3.6 mm
Torsion between L1 / L2 : 3.01 Degree

Pulse load
Oscillation amplitude : +/- 0.0 mm
Release time : 0.0 sec
Threshold : 0.5 mm

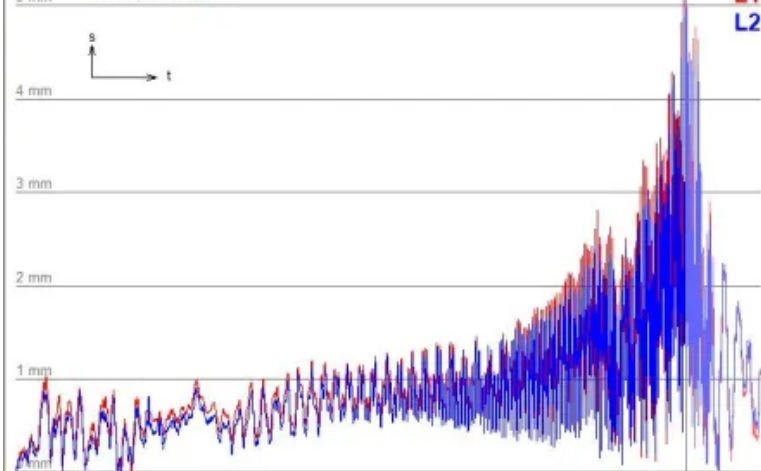
Net bending distance at max test load
Distance between L1 / L2 : 1.7 mm

Final position without test load
Movement of Laser 1 (red) : 1.1 mm
Movement of Laser 2 (blue) : 1.1 mm

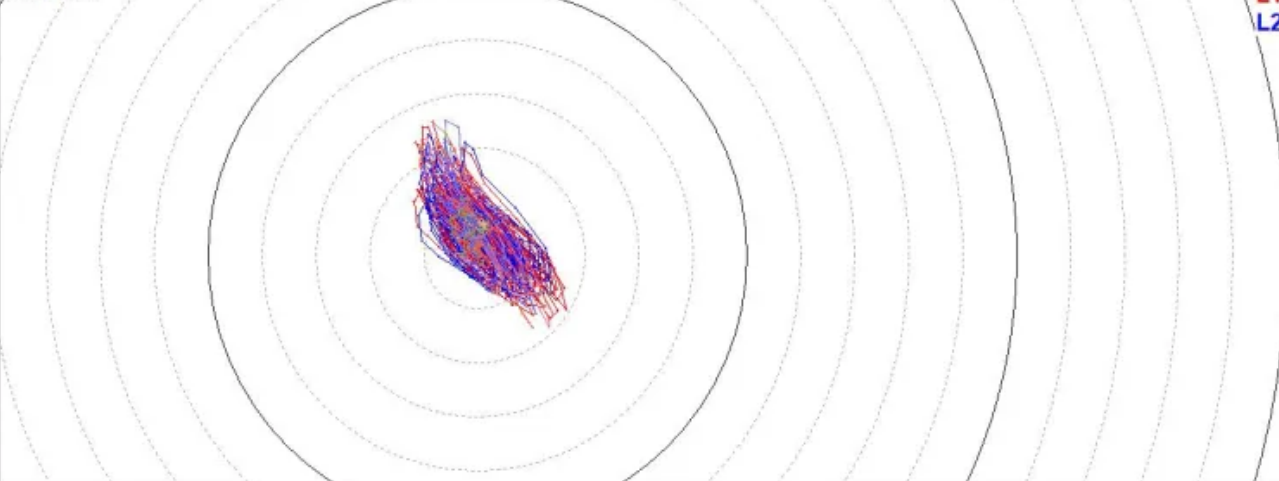
0.00

Test load [kn/m]

Vectorial view



Polar view



Ready

NUM

Column Analysis Version 6.21 beta

File Play Display Settings ?

REI-LUX Test Report M45_0704003B.rxm

Test and measurement report

Date of Measurement : 04.07.2024

Start time : 15:05:16

End time : 15:05:36

Static and dynamic measure data

Deflection distance at max test load

Movement of Laser 1 (red) : 12.6 mm

Movement of Laser 2 (blue) : 14.9 mm

Torsion between L1 / L2 : 20.64 Degree

Pulse load

Oscillation amplitude : +/- 0.0 mm

Release time : 0.0 sec

Threshold : 0.5 mm

Net bending distance at max test load

Distance between L1 / L2 : 2.3 mm

Final position without test load

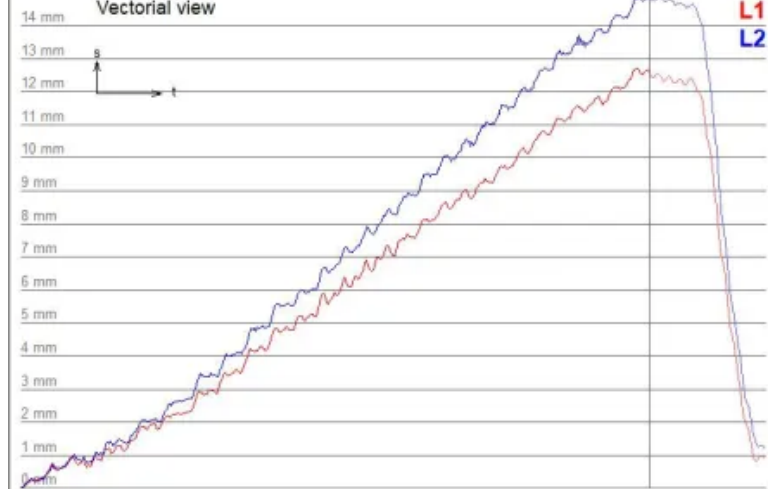
Movement of Laser 1 (red) : 1.0 mm

Movement of Laser 2 (blue) : 1.2 mm

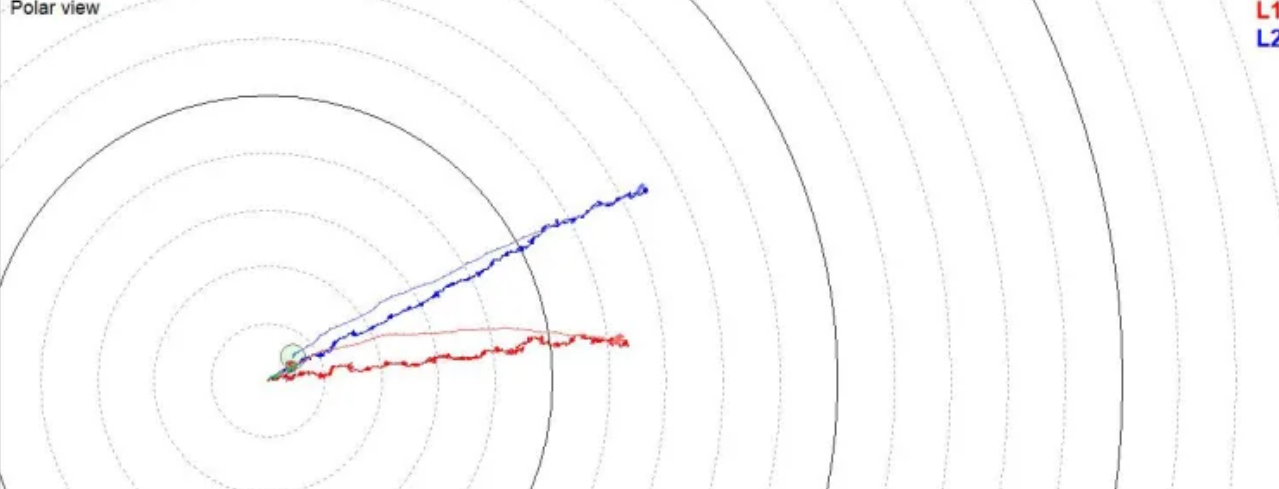
0.00

Test load [knM]

Vectorial view



Polar view



Ready

NUM