

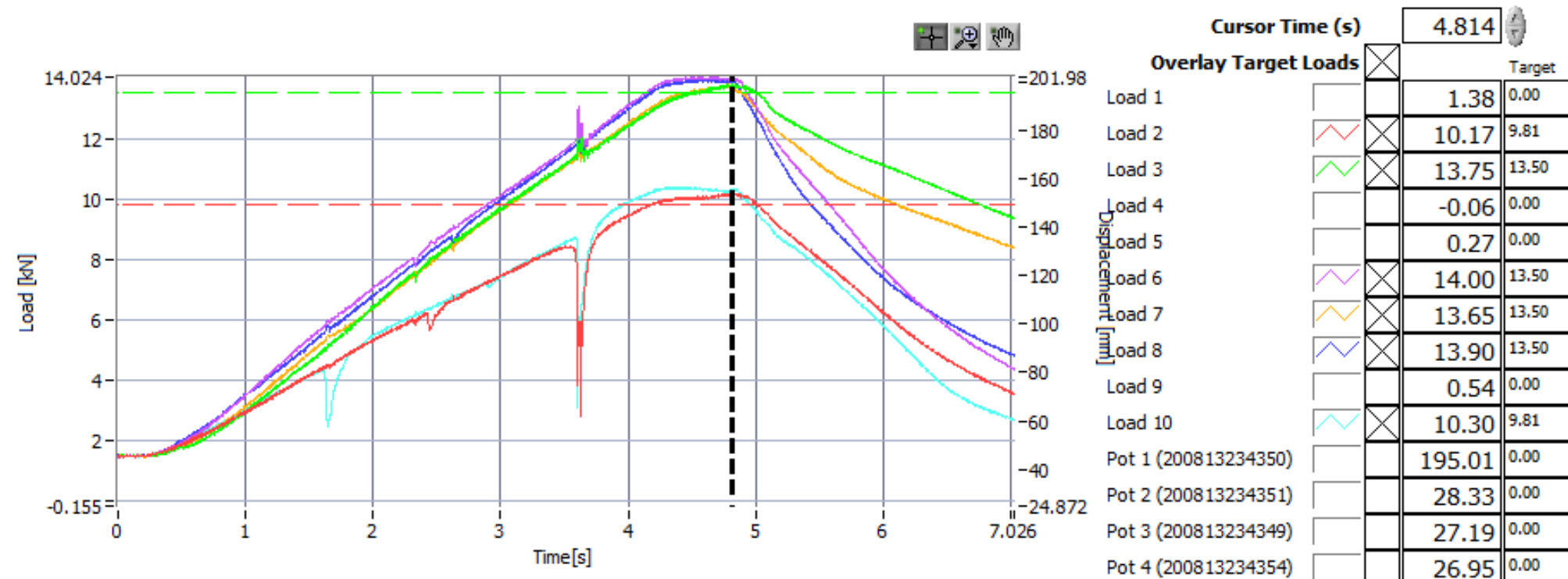
V2 GlideMotion Test Summary

Regulation ECE R14

Test Title VO00510

Description M1 Rib Altair Double Seat bed 1120mm Width with sliding mechanism on rails

Date 21/11/2024 07:52:51



Dynamic displacement (mm) ☒

Show dynamic displacement for

Pot 1

Pot 1

Angular displacement (degrees) ☒

Show angular displacement between

Pot 1 and Pot 1

and between

Pot 1 and Pot 1

Point separation (mm) 250

Displacement offsets (mm) ☒

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Shunt cal data ☒

Load cell Error % Tolerance % Pass/Fail

Passed

The objective of the test was to conduct a pull test to category M1 on the seat belt anchorages of the rail mounted RIB 112cm seat, provided by Clearcut Campervan Design, to the requirements of ECE R14-07. The combined force of the M1 testing applied the equivalent of 7.5 tonnes of load onto the seat and rail system which easily passed ECER14 requirements.

