UNITED KINGDOM

SIDEWAY-FORCE SKID RESISTANCE SURVEY DEVICES ACCREDITATION TRIAL SUMMARY TEST CERTIFICATE

Report No: 0108SKID/S800 WDM Issue 9

REGISTRATION NUMBER: S800 WDM
TRIAL Reference No: 17

Operated by **WDM Ltd**Of Staple Hill House, Staple Hill, Bristol

has participated in a United Kingdom Sideway-Force Coefficient Routine Investigation Machine Accreditation trial on **22 April 2021** at HORIBA-MIRA Proving Ground, Watling Street, Nuneaton, Warwickshire, CV10 0TU under the supervision of TRL.

The above machine has been tested against the criteria specified in Accreditation and Quality Assurance of Sideways Force Skid Resistance Survey Devices document¹ dated June 2020.

This machine has successfully met the mandatory criteria. Some Network Authorities may also require specific level of performance in some or all of the additional tests. The performance of this machine in each test is summarised in the Annex to this test certificate.

This certificate supersedes any previous certificates issued by TRL.

Signed on behalf of TRL Limited

Patrick Werro

Valid From: 22 April 2021 Date of expiry: 22 May 2022

¹ This document is available from TRL or from the following website https://ukrlg.ciht.org.uk/ukrlg-home/guidance/road-condition-information/data-collection/skid-resistance/



Test Certificate Annex

The following parameters must be passed to successfully meet the requirements of the accreditation trial.

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The following parameters were also tested/reviewed. They are not currently mandatory requirements, however some Network Authorities may also require specific level of performance in some or all of these additional tests.

Tested Parameter	Performance	
OSGR coord <mark>inate m</mark> easurement	Medium	
Altitude measurement	Medium	
Data alignment performance	Satisfactory	
.S10 file format	Satisfactory	
.LOC file format	Satisfactory	
.RCD file format	Satisfactory	
.BCD file format	Satisfactory	
Comments:		

OSGR assessed against OSGR fitted and Automatic markers criteria.

