



Certificate of Accuracy

Static Camera Site

Redflex NK8 Camera Enclosure Alignment

Equipment Description:	Redflex NK8 camera mounting enclosure hardware
Equipment Serial Number:	NZNK8 0096
Manufacturer:	Verra Mobility
Location:	Ngapipi Road, Orakei
Site Number:	S000067

I certify that the Redflex camera mounting enclosure hardware at this site has been aligned at 22 degrees to the linear direction of the roadway, in accordance with the camera manufacturer's design requirements and specifications.

I, being a person duly authorised for the purpose by the Agency, certify pursuant to section 146 of the Land Transport Act 1998, that the said device, being a part of Approved Vehicle Surveillance Equipment, at the said site was tested on the date below and is accurate.

Signature:



Name of Authorised Person:



Date of Test

04/12/2024

Date of Certificate Expiry

03/12/2025

Report ID: NK8-24021
Certificate ID:CA-24023





CERTIFICATE OF TEST OF A SPEED MEASURING DEVICE

Device description: REDFLEXradar-SR
Manufacturer: Verra Mobility
Permanent distinguishing marks: 105521-0015
Date and time of test: 30/10/2024 @ 08:00
Date of expiry of this certificate: 30/10/2025
Test results: As stated in SGS Report TC243189
Uncertainty of value(s): As stated in SGS Report TC243189
Customer: Waka Kotahi NZ Transport Agency

I hereby certify that:

- (1) the tests were conducted by a duly authorised person for the purpose by the Agency, certify pursuant to Section 146 of the Land Transport Act 1998 that the said device was tested on the date and is accurate.
- (2) this device was found to operate in accordance with the manufacturer's specifications for speed simulation measurement. All readings of speed or speeds were accurate within an accuracy tolerance of 1km/h.

Full details are given in SGS Australia Report TC243189

- (3) following satisfactory completion of these tests, the device's speed computing unit was sealed using tamper evident adhesive seal.

Signature:

Name of signatory:

Position of signatory:

Testing laboratory:

SGS Australia Pty Ltd, NATA Accredited Laboratory No. 18628
10/585 Blackburn Road, Notting Hill VIC 3168, Australia

This document is issued, on the Client's behalf, by the Company under its General Conditions of Service printed overleaf. The Client's attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any other holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Clients instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents.

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CERTIFICATE OF TEST OF A SPEED MEASURING DEVICE

Device description: REDFLEXradar-TR

Manufacturer: Verra Mobility

Permanent distinguishing marks: 37084-00068

Date and time of test: 30/10/2024 @ 08:45

Date of expiry of this certificate: 30/10/2025

Test results: As stated in SGS Report TC243194

Uncertainty of value(s): As stated in SGS Report TC243194

Customer: Waka Kotahi NZ Transport Agency

I hereby certify that:

- (1) the tests were conducted by a duly authorised person for the purpose by the Agency, certify pursuant to Section 146 of the Land Transport Act 1998 that the said device was tested on the date and is accurate.
- (2) this device was found to operate in accordance with the manufacturer's specifications for speed simulation measurement. All readings of speed or speeds were accurate within an accuracy tolerance of 1km/h.

Full details are given in SGS Australia Report TC243194

- (3) following satisfactory completion of these tests, the device's speed computing unit was sealed using tamper evident adhesive seal.

Signature:

Name of signatory:

Position of signatory:

Testing laboratory: SGS Australia Pty Ltd, NATA Accredited Laboratory No. 18628
10/585 Blackburn Road, Notting Hill VIC 3168, Australia

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CERTIFICATE OF TEST OF APPROVED VEHICLE SURVEILLANCE EQUIPMENT

Equipment description:	REDFLEXspeed radar NK7 speed camera system
Radar 1 type:	REDFLEXradar-SR
Radar 1 Serial Number:	105521-0015
Radar 2 type:	REDFLEXradar-TR
Radar 2 Serial Number:	37084-00068
Equipment serial number:	NZK7LX 1991
Cabinet serial number:	NZNK8 0096
Manufacturer:	Verra Mobility
Site ID:	S000067
Site location:	Ngapipi Road, Orakei
Field test report number:	TS240946
Date of field test:	06/12/2024
Date of expiry of this certificate:	30/10/2025

Declaration that the equipment has been tested I certify that this Approved Vehicle Surveillance Equipment has been tested in accordance with the manufacturer's specifications. The specified Approved Vehicle Surveillance Equipment is hereby certified as being capable of determining the speed at which a motor vehicle travels, within a limit of error not exceeding the following:

≤ 100 km/h +/- 3km/h

Declaration of authorised person I, duly authorised for the purpose by the Agency, certify pursuant to Section 146 of the Land Transport Act 1998 that the said Approved Vehicle Surveillance Equipment was tested on the date and found to be accurate and operating properly.

Signature:

Name of signatory:

Position of signatory:

Testing entity:

SGS Australia Pty Ltd, NATA Accredited Laboratory No. 18628
10/585 Blackburn Road, Notting Hill, Victoria 3168, Australia

