

26 October 2023

Joe Harkins
fyi-request-24489-9114c061@requests.fyi.org.nz

Dear Joe

I refer to your Official Information Act 1982 (OIA) request dated 20 October 2023 for information regarding your infringement notice PR6597494.

You requested:

I request the calibration report for the Speed Camera used.

Please find enclosed the Certificate of Accuracy for the mobile safety camera that captured the offence in question.

Under section 146 of the Land Transport Act 1998, all operational speed detection equipment, including safe speed cameras, radars, lasers, and vehicle speedometers are required to be calibrated annually. The responsibility for testing and certification rests with Police Calibration Services, an International Standards Accredited Laboratory, based in Wellington.

Police is committed to reducing the number of deaths and serious injuries on our roads and has no tolerance for speeding at any time of the year. All drivers have the responsibility to ensure their speed is safe and within the applicable limit. Evidence shows a direct correlation between mean travel speeds and the risk of death or serious injury crashes. For every 1 km/h reduction in mean speeds there is a 5 percent reduction in road trauma which equates to 16 lives saved each year.

It should be noted that information requested under the OIA runs separately to the infringement process. Therefore, continued correspondence with Police in regard to these matters does not remove your obligation to either request a court hearing or pay the infringement fee by the final due date.

For more information on infringements, please refer to the below address:
<https://www.police.govt.nz/advice-services/infringement-services/infringements>

Yours sincerely



Aislinn Sederel
Acting Manager: Police Infringement Bureau

New Zealand Police Infringement Bureau

PO Box 9147, Wellington 6141, New Zealand.
Telephone: 04 381 0000. Call Free 0800 105 777. www.police.govt.nz

Certificate of Accuracy Approved Vehicle Surveillance Equipment

Model **REDFLEXSPEED RADAR NK7 MOBILE CAMERA SYSTEM**
Serial No **LX1320**
Manufacturer **REDFLEX TRAFFIC SYSTEMS PTY LTD**
Tuning Fork S/No 13267 Indicated Speed 86 km/h
Tuning Fork S/No 13445 Indicated Speed 86 km/h

Result of Laboratory Tests

Applied True Speed km/h	50	100	150	200
Measured Speed km/h	50	100	150	200
Doppler Radar Frequency	24.1245 GHz			

I certify that I tested this Approved Vehicle Surveillance Equipment in accordance with technical procedure CU31, at the speeds specified in the Laboratory Tests panel above and found the device to be recording accurate speed measurements. This device has a measurement uncertainty of +- 1 km/h when measuring an unknown speed. This device was also subjected to a road test and the data produced by this camera indicated the device was functioning correctly and producing accurate speed readings.

The tuning forks specified in this certificate were tested and found to oscillate correctly to produce a simulated speed as indicated on the fork.

I, being a member of the New Zealand Police duly authorised for the purpose by the Commissioner of Police, certify pursuant to Section 146 of the Land Transport Act 1998 that the said device was tested on the date below and is accurate.

Signed



Officer's Name **Wolfgang HAIST**
Police Employee

Date of Test: **02 May 2023**