



**Certificate of Compliance
for the
Calibration of Redflex HADECS3 Enforcement System**

We, Redflex Traffic Systems Pty Ltd of 31 Market Street, South Melbourne, Victoria, Australia 3205 hereby certify that the Redflex HADECS3 system comprising of the components as listed below, has been calibrated according to the Home Office Speed Meter Handbook (fourth edition) 15/05, and the timing of the secondary check has been verified and both comply with the terms of the specification for type approval.

Location: 6164B - M6

Redflex HADECS3 NK7 serial number: HAD00410

Speed Radar - Serial number: 37643-01265

Tracking Radar - Serial number: 37642-00083

Date of calibration: 10/05/2018

Certificate Number: CV10102311

Calibration carried out by: John Campbell

Signature:

Checked By:

Ron Moore

Signature:

Redflex
For a World on the Move

CERTIFICATION RECORD

CALIBRATION CERTIFICATE NUMBER:	CV10102311	REDFLEX HADECS3 NK7 SERIAL NUMBER:	HAD00410
SR CERTIFICATE NUMBER:	<i>705049</i>	SERIAL NUMBER:	<i>37643-01265</i>
PRODUCT MODEL:	AGD SR-340		
FIRMWARE VERSION:	<i>MI-096-1</i>	TEST SOFTWARE VERSION:	<i>1.3.1.7</i>
DATE OF CERTIFICATION:	<i>10 May 2018</i>	RADAR TEMPERATURE (°C):	<i>28.87</i>
RELATIVE HUMIDITY (%):	<i>41.70</i>	AMBIENT TEMPERATURE (°C):	<i>18.50</i>
CERTIFICATION TEST PROCEDURE REFERENCE:	See 1201-007 REDFLEXradar-Certification System User Manual		
DESCRIPTION	COMMENT		Pass/Fail
EQUIPMENT TESTS			<i>Pass</i>
VISUAL INSPECTION			<i>Pass</i>
SPEED MEASUREMENTS			<i>Pass</i>
DESCRIPTION	MEASURED	LIMITS	
TRANSMIT FREQUENCY MEASUREMENT (GHz)	<i>24.09562519</i>	<i>24.080 - 24.120</i>	<i>Pass</i>
TRACEABILITY RECORDS OF INSTRUMENTS USED IN CERTIFICATION TEST			
INSTRUMENT DESCRIPTION:	SERIAL NUMBER:	CALIBRATION CERTIFICATE NUMBER:	NEXT CALIBRATION DUE DATE:
TEKTRONIX AFG3022B Function Generator	<i>C037185</i>	<i>17060209</i>	<i>07 June 2018</i>
PENDULUM CNT-90XL Frequency Counter	<i>178903</i>	<i>2453630001</i>	<i>09 June 2018</i>
FLUKE 971 Temperature Humidity Meter	<i>17580804</i>	<i>17060210</i>	<i>07 June 2018</i>
AGD MC-116 Target Simulator	<i>117117-00017</i>	<i>116038</i>	<i>24 August 2018</i>
CERTIFICATION TEST CARRIED OUT BY:	John Campbell	NEXT CERTIFICATION TEST DUE:	09 May 2019
CHECKED BY	Ron Moore	<i>Template V20170807 (SR)</i>	