

Certificate of Calibration

SPECS3

Speed Enforcement Zone

"I confirm that the Average Speed Enforcement Zone described below has been calibrated to the documented parameters as recorded below using measurement devices calibrated to National Standards in accordance with the Home Office Type Approval for the SPECS3 device

All parts and components used in Device Serial Number: E1201382546
including any replaced are identical to those used in the device as Type-Approved"

Signed by:

A handwritten signature in black ink, appearing to read "R Fry", written over a light blue horizontal line.

Richard Fry
Operations Director

Calibrating Engineer:

Jason Humphries

Site Name:

A465 Baverstock to Cefn-Coed-Y-Cymmer EB

Site Code ref:

5383

Direction:

Eastbound

Baseline Length:

Date Measured:

27/06/2013

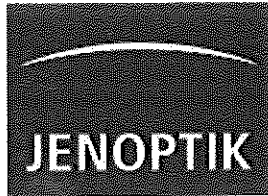
Home Office Type Approval requires this device to be re-calibrated once every 2 years. The Baseline distance is measured at the time of initial calibration and only re-measured if the road layout has changed.

Calibration Date:

29/10/2018

Valid Until:

01/10/2020

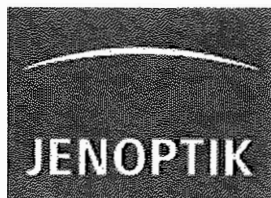


Location	
Site Name	A465 Baverstock to Cefn-Coed-Y-Cymmer EB
Site Code Reference	5383

Camera Calibration				
Camera Number	Camera Serial Number	Primary Clock Frequency	Secondary Clock Frequency	Site Calibrated By
6-1	SB050218-0539	Derived By GPS	999.9980	Jason Humphries
7-1	SB440314-0227	Derived By GPS	999.9989	Jason Humphries

ERCU Configuration	
ERCU Serial Number	E1201382546
ERCU Site Configuration Data File	SCD20181031092845
SCD File Checksum	52
SCD File in use from	31/10/2018 09:28:45

Calibration Tools				
Correxit L350 Optical Sensor	Serial Number:	639-133002 / 4428227	Calibrated Date:	17/01/2013
Frequency Counter	Serial Number:	475111	Calibrated Date:	25/05/2018
Frequency Counter	Serial Number:	475104	Calibrated Date:	25/05/2018
Measuring Tape	Serial Number:	AF002	Calibrated Date:	09/10/2018
Measuring Tape	Serial Number:	JH-001	Calibrated Date:	03/10/2018
Laser Measure	Serial Number:	320430845	Calibrated Date:	25/05/2018
Laser Measure	Serial Number:	1080910157	Calibrated Date:	09/04/2018



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Signed by:

A handwritten signature in black ink, appearing to read "R Fry".

Richard Fry
Operations Director

Calibrating Engineer:

Jason Humphries

Site Name:

A465 Cefn-Coed-Y-Cymmer to Dowlais EB

Site Code ref:

5384

Direction:

Eastbound

Baseline Length:

Date Measured:

27/06/2013

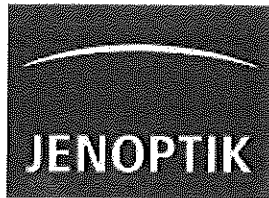
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Calibration Date:

29/10/2018

Valid Until:

01/10/2020

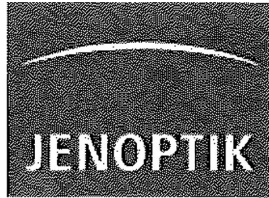


Location	
Site Name	A465 Cefn-Coed-Y-Cymmer to Dowlais EB
Site Code Reference	5384

Camera Calibration				
Camera Number	Camera Serial Number	Primary Clock Frequency	Secondary Clock Frequency	Site Calibrated By
7-1	SB440314-0227	Derived By GPS	999.9989	Jason Humphries
8-1	SB050218-0529	Derived By GPS	999.9984	Jason Humphries
8-2	SB050218-0529	Derived By GPS	999.9984	Jason Humphries

ERCU Configuration	
ERCU Serial Number	E1201382546
ERCU Site Configuration Data File	SCD20181031092845
SCD File Checksum	52
SCD File in use from	31/10/2018 09:28:45

Calibration Tools				
Correxit L350 Optical Sensor	Serial Number:	639-133002 / 4428227	Calibrated Date:	17/01/2013
Frequency Counter	Serial Number:	475104	Calibrated Date:	25/05/2018
Measuring Tape	Serial Number:	JH-001	Calibrated Date:	03/10/2018
Laser Measure	Serial Number:	1080910157	Calibrated Date:	09/04/2018



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Signed by:

A handwritten signature in black ink, appearing to read "R Fry", written over a horizontal line.

Richard Fry
Operations Director

Calibrating Engineer:

Jason Humphries

Site Name:

A465 Dowlais to Cefn-Coed-Y-Cymmer WB

Site Code ref:

5379

Direction:

Westbound

27/06/2013

Baseline Length:

Date Measured:

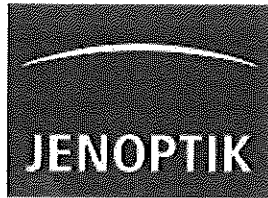
Home Office Type Approval requires this device to be re-calibrated once every 2 years. The Baseline distance is measured at the time of initial calibration and only re-measured if the road layout has changed.

Calibration Date:

29/10/2018

Valid Until:

01/10/2020

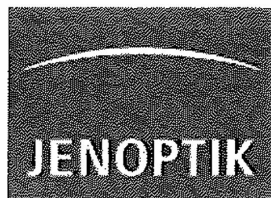


Location	
Site Name	A465 Dowlais to Cefn-Coed-Y-Cymmer WB
Site Code Reference	5379

Camera Calibration				
Camera Number	Camera Serial Number	Primary Clock Frequency	Secondary Clock Frequency	Site Calibrated By
1-1	SB050218-0528	Derived By GPS	999.9986	Jason Humphries
2-1	SB051116-0366	Derived By GPS	999.9989	Jason Humphries

ERCU Configuration	
ERCU Serial Number	E1201382546
ERCU Site Configuration Data File	SCD20181031092845
SCD File Checksum	52
SCD File in use from	31/10/2018 09:28:45

Calibration Tools				
Correxit L350 Optical Sensor	Serial Number:	639-133002 / 4428227	Calibrated Date:	17/01/2013
Frequency Counter	Serial Number:	475104	Calibrated Date:	25/05/2018
Measuring Tape	Serial Number:	JH-001	Calibrated Date:	02/10/2018
Laser Measure	Serial Number:	1080910157	Calibrated Date:	09/04/2018



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Signed by:

A handwritten signature in black ink, appearing to read "RFY", written over a horizontal line.

Richard Fry
Operations Director

Calibrating Engineer:

Jason Humphries

Site Name:

A465 Cefn-Coed-Y-Cymmer to Baverstock WB

Site Code ref:

5380

Direction:

Westbound

Baseline Length:

Date Measured:

27/06/2013

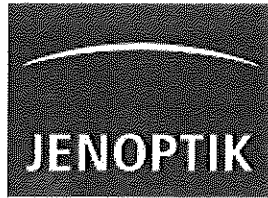
Home Office Type Approval requires this device to be re-calibrated once every 2 years. The Baseline distance is measured at the time of initial calibration and only re-measured if the road layout has changed.

Calibration Date:

29/10/2018

Valid Until:

01/10/2020



Location	
Site Name	A465 Cefn-Coed-Y-Cymmer to Baverstock WB
Site Code Reference	5380

Camera Calibration				
Camera Number	Camera Serial Number	Primary Clock Frequency	Secondary Clock Frequency	Site Calibrated By
2-1	SB051116-0366	Derived By GPS	999.9989	Jason Humphries
3-1	SB050218-0536	Derived By GPS	999.9989	Jason Humphries

ERCU Configuration	
ERCU Serial Number	E1201382546
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Calibration Tools				
Correvit L350 Optical Sensor	Serial Number:	639-133002 / 4428227	Calibrated Date:	17/01/2013
Frequency Counter	Serial Number:	475104	Calibrated Date:	25/05/2018
Frequency Counter	Serial Number:	475111	Calibrated Date:	25/05/2018
Measuring Tape	Serial Number:	JH-001	Calibrated Date:	02/10/2018
Measuring Tape	Serial Number:	AF002	Calibrated Date:	09/10/2018
Laser Measure	Serial Number:	1080910157	Calibrated Date:	09/04/2018
Laser Measure	Serial Number:	320430845	Calibrated Date:	25/05/2018