



**Redspeed**<sup>TM</sup>  
International

Certificate #: RSF 021357

## Redfusion Baseline and System Calibration Certificate

### System Details:

M1 - Sheffield J35a-J35 Southbound Z1

DMU: 090051-00 000141

### Baseline Table:

Baseline Certificate #: M000001008200V000001

### Calibration Engineer Details:

Name: Tom Garland

Position: Installation & Maintenance Manager

### Calibration Date

<b>Start Date:</b>	13-June-23 12:00 PM	<b>Expiry Date:</b>	12-June-24 12:00 PM
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# Redfusion Baseline and System Calibration Certificate

Certificate #: RSF 021357	Start Date:	13-June-23 12:00 PM	Expiry Date:	12-June-24 12:00 PM
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## System Details:

M1 - Sheffield J35a-J35 South Z1

## Baseline Table:

Baseline Certificate # : M000001008200V000001

Baseline ID	Entry Point ID	Exit Point ID	Distance (miles)
1	ENTRY001	EXIT001	0.67702100000000
2	ENTRY001	EXIT002	0.67702100000000
3	ENTRY001	EXIT003	0.67702100000000
4	ENTRY002	EXIT001	0.67702100000000
5	ENTRY002	EXIT002	0.67702100000000
6	ENTRY002	EXIT003	0.67702100000000
7	ENTRY003	EXIT001	0.67702100000000
8	ENTRY003	EXIT002	0.67702100000000
9	ENTRY003	EXIT003	0.67702100000000

## Outstation Equipment Schedule:

Point ID	RID Serial No	Head Serial No	Remarks
M1_ENTRY001_008200	090051-00 000042	RS1108-032	
M1_ENTRY002_008200	090051-00 000042	JJS316110-013	
M1_ENTRY003_008200	090051-00 000042	A1149-49	
M1_EXIT001_008200	090051-00 000082	RS1127-014	
M1_EXIT002_008200	090051-00 000082	JJS316111-023	
M1_EXIT003_008200	090051-00 000082	A1149-006	

## Instation Equipment Schedule:

DMU Serial No	ERCU Serial no	Remarks
090051-00 000141	1499699 2010A	M1 - Sheffield J35a-J35 South Z1

## Baseline Measurement Equipment:

Equipment Type	Equipment Serial No	Remarks
VB2SX10-V2	094588	DW Certificate Number 41017

# Redfusion Baseline and System Calibration Certificate

## Calibration Engineer Details:

**Name :**Tom Garland

**Position:** Installation & Maintenance Manager

## **Statement:**

I hereby declare that the system detailed above has been installed, tested and configured in a manner approved by RedSpeed International Ltd and in accordance with the Home Office Type Approval.

The Baseline table measurements within the system detailed above were measured in accordance with Home Office Scientific Development Branch (HOSDB) guidance for Baseline Measurement.

The Information contained in this certificate is true to the best of my knowledge,

Signed :



Issue Date

Date 12-June-23