



# OPTAC

The OPTAC logo graphic consists of a square divided into four smaller squares: blue (top-left), red (top-right), yellow (bottom-left), and teal (bottom-right).

## Fleet Viewer

# Sample Reports

Stoneridge Electronics Ltd  
Unit R  
Charles Bowman Avenue  
Claverhouse Industrial Park  
Dundee  
DD4 9UB  
Enquiries: 0870 887 9202  
Helpline: 0870 887 9256  
E-mail: [optac@elc.stoneridge.com](mailto:optac@elc.stoneridge.com)

# Stoneridge Electronics



## Fleet Viewer Software

In the new digital tachograph era, you will no longer be able to visually check driver activities as you have with wax charts in the past. Although many of your responsibilities won't change, the way that you work will have to.

**Help is at Hand!** OPTAC is the new range of Tachograph Analysis products designed by Stoneridge to help you handle this change. OPTAC allows for the viewing and storing of driver & vehicle activity captured in Digital Tachographs and Driver's Smartcards.

**Keep Legal in a Digital World!** You will have a legal obligation to download and archive your digital data and you need to check your Driver is complying to Drivers Hours Regulations. OPTCA meets all these needs.

**Low Cost!** Aimed at small fleets and owner drivers, OPTAC Fleet Viewer is a low cost solution to help you stay legal with Digital Tachographs.

### What does the system comprise of?

**It's very simple!** The OPTAC Download Tool allows you to download data from a Digital Tachograph and direct from a Driver Smartcard. It then connects to a PC and the data is automatically transferred into the OPTAC Software.

The OPTAC Software provides a simple graphical display of the Driver and Vehicle activities. It calculates the duration for each activity (Drive, Rest, Other Work, Available). It provides warnings for Unknown Drivers & Overlapping Periods, as well as giving reminders for Downloads Due, Backups, etc. It comes with a number of reports (eg Overspeeding, Faults & Events, Download Log) and allows you to print out activities and reports which can be used for Driver Training, etc

## **Will using this system help protect my “O” Licence?**

Yes, as the system meets your obligations for downloading & archiving digital data. The data is stored in its legal format and can be exported when requested by VOSA.

## **Buy from the Experts!**

By purchasing a product by a Tachograph manufacturer, you can rest assure that our solutions work with the new Digital Tachograph. Stoneridge (previously Veeder-Root) are aware of all the latest developments and keep our products updated. OPTAC will work with all type approved Digital Tachographs, making it a safe purchase decision.

For more details on the OPTAC range, please contact Stoneridge on 0870 887 9202 or [optac@elc.stoneridge.com](mailto:optac@elc.stoneridge.com)

# Tachograph Details - Downloaded Card Data

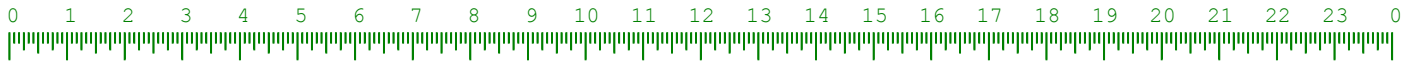
Driver :SRE00000000004 / Robert Smith  
Date :01 Jun 2005



Total Drive : 0.00	Total Other Active : 0.00
Total Other Passive : 0.00	Total Break : 0.00
Total Rest : 0.00	Total Ferry : 0.00

Notes :

Driver :SRE00000000004 / Robert Smith  
Date :02 Jun 2005



Total Drive : 5.57	Total Other Active : 0.00
Total Other Passive : 1.50	Total Break : 0.75
Total Rest : 1.00	Total Ferry : 0.00

Notes :

Driver :SRE00000000004 / Robert Smith  
Date :03 Jun 2005



Total Drive : 4.50	Total Other Active : 0.00
Total Other Passive : 3.00	Total Break : 0.50
Total Rest : 1.00	Total Ferry : 0.00

Notes :

# Tachograph Details - Downloaded Card Data

Driver :SRE00000000004 / Robert Smith  
Date :04 Jun 2005



Total Drive : 3.50	Total Other Active : 6.00
Total Other Passive : 6.00	Total Break : 0.00
Total Rest : 1.00	Total Ferry : 0.00

Notes :

Driver :SRE00000000004 / Robert Smith  
Date :05 Jun 2005



Total Drive : 0.00	Total Other Active : 0.00
Total Other Passive : 0.00	Total Break : 0.00
Total Rest : 0.00	Total Ferry : 0.00

Notes :

Driver :SRE00000000004 / Robert Smith  
Date :06 Jun 2005



Total Drive : 0.00	Total Other Active : 0.00
Total Other Passive : 0.00	Total Break : 0.00
Total Rest : 0.00	Total Ferry : 0.00

Notes :

# Tachograph Details - Downloaded Card Data

Driver :SRE000000000004 / Robert Smith

Date :07 Jun 2005



Total Drive : 0.00

Total Other Active : 0.00

Total Other Passive : 0.00

Total Break : 0.00

Total Rest : 0.00

Total Ferry : 0.00

Notes :

# Tachograph Details - Downloaded Card Data

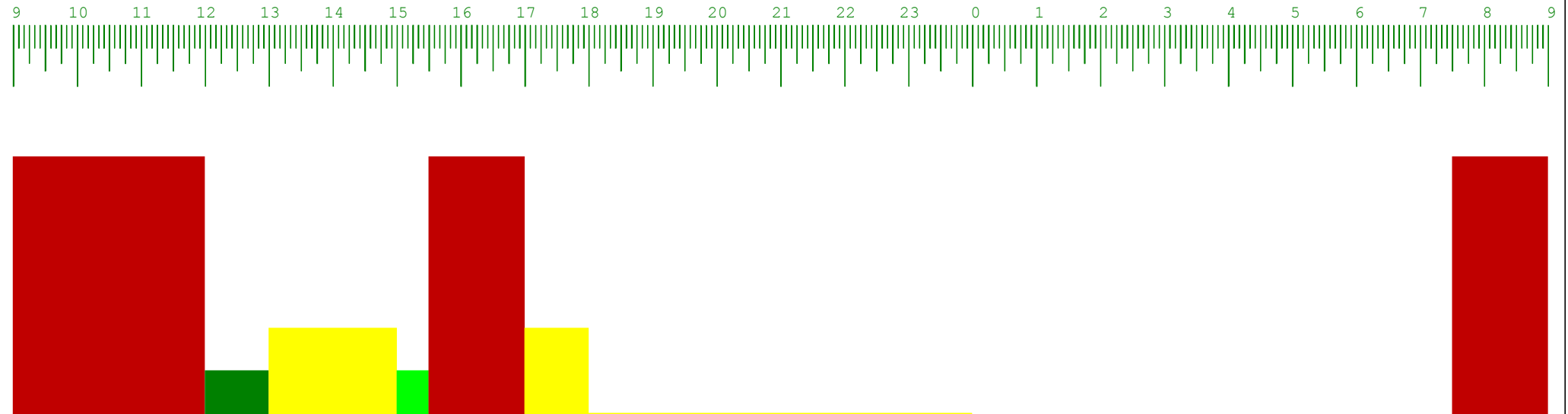
Driver :SRE00000000004 / Robert Smith

Date :03 Jun 2005

Period start time :09:00

Location start :Unknown

Location end :Unknown



Total Drive : 6.00

Total Other Passive : 3.00

Total Rest : 1.00

Total Other Active : 0.00

Total Break : 0.50

Total Ferry : 0.00

Notes :



## Events And Faults

Events and Faults from: 01 Jun 2005 to 08 Jun 2005:

Vehicle Reg	Type	Start Time	End Time
ALANS VEHICLE	Power supply interruption	08/06/05 00:34	08/06/05 00:34
ALANS VEHICLE	Tachograph card authentication failure	08/06/05 00:34	08/06/05 00:34
ALANS VEHICLE	Tachograph card authentication failure	08/06/05 00:32	08/06/05 00:32
ALANS VEHICLE	Tachograph card authentication failure	08/06/05 00:26	08/06/05 00:26
ALANS VEHICLE	Card conflict	07/06/05 23:09	07/06/05 23:43
ALANS VEHICLE	Tachograph card authentication failure	07/06/05 20:37	07/06/05 20:37
ALANS VEHICLE	Tachograph card authentication failure	07/06/05 20:35	07/06/05 20:35
ALANS VEHICLE	Driving without an appropriate card	07/06/05 18:52	07/06/05 19:10
ALANS VEHICLE	Card conflict	07/06/05 18:14	07/06/05 19:18
ALANS VEHICLE	Card conflict	07/06/05 18:03	07/06/05 18:13
ALANS VEHICLE	Driving without an appropriate card	06/06/05 21:36	06/06/05 22:21
ALANS VEHICLE	Driving without an appropriate card	06/06/05 21:03	06/06/05 21:32
ALANS VEHICLE	Card conflict	06/06/05 20:59	06/06/05 22:21
ALANS VEHICLE	Card conflict	06/06/05 10:48	06/06/05 11:49
ALANS VEHICLE	Driving without an appropriate card	05/06/05 10:29	05/06/05 10:41
ALANS VEHICLE	Card conflict	05/06/05 10:19	05/06/05 10:42
ALANS VEHICLE	Driving without an appropriate card	04/06/05 09:58	04/06/05 10:10
ALANS VEHICLE	Card conflict	04/06/05 09:40	04/06/05 10:17
ALANS VEHICLE	Driving without an appropriate card	03/06/05 08:58	03/06/05 09:23
ALANS VEHICLE	Card conflict	03/06/05 08:55	03/06/05 09:25
ALANS VEHICLE	Card conflict	03/06/05 08:52	03/06/05 09:02
ALANS VEHICLE	Hardware sabotage	03/06/05 08:12	03/06/05 08:12
ALANS VEHICLE	Card conflict	02/06/05 16:46	02/06/05 17:00

### Notes:



## Overspeed Events

Overspeed Events from: 01 Jun 2005 to 08 Jun 2005:

<b>Vehicle Reg</b>	<b>Start Time</b>	<b>End Time</b>	<b>Max Speed</b>	<b>Avg Speed</b>
ALANS VEHICLE	07/06/05 18:52	07/06/05 19:04	105	104
ALANS VEHICLE	07/06/05 18:52	07/06/05 19:04	105	104
ALANS VEHICLE	06/06/05 21:03	06/06/05 21:30	126	96
ALANS VEHICLE	04/06/05 09:58	04/06/05 10:08	132	131
ALANS VEHICLE	03/06/05 08:29	03/06/05 08:34	132	124

**Notes:**



## Card Download Reminder

<b>Driver</b>	<b>Card Number</b>	<b>Last Download</b>	<b>No. of Days Since Last Download</b>
Smith, Robert	SRE00000000004	07 Jul 2005 12:27:35	61

**Notes:**



## VU Download Reminder

<b>Vehicle Reg.</b>	<b>Nation</b>	<b>Last Download</b>	<b>No. of Days Since Last Download</b>
ALANS VEHICLE	United Kingdom	07 Jul 2003 12:27:35	792

**Notes:**



## Missing Card Downloads

<b>Driver Name</b>	<b>Card Number</b>	<b>Date</b>	<b>Time</b>	<b>Vehicle Reg.</b>
Kahn, Stefan	SRE000000000008	05 Jun 2005	11:23	ALANS VEHICLE
Kahn, Stefan	SRE000000000008	05 Jun 2005	11:33	ALANS VEHICLE
Smith, Robert	SRE000000000004	14 Jun 2005	22:50	ALANS VEHICLE
Smith, Robert	SRE000000000004	14 Jun 2005	22:52	ALANS VEHICLE
Kahn, Stefan	SRE000000000008	14 Jun 2005	23:00	ALANS VEHICLE
Kahn, Stefan	SRE000000000008	14 Jun 2005	23:02	ALANS VEHICLE
Kahn, Stefan	SRE000000000008	14 Jun 2005	23:57	ALANS VEHICLE
Kahn, Stefan	SRE000000000008	14 Jun 2005	23:58	ALANS VEHICLE
Smith, Robert	SRE000000000004	15 Jun 2005	00:00	ALANS VEHICLE
Smith, Robert	SRE000000000004	15 Jun 2005	00:00	ALANS VEHICLE
Smith, Robert	SRE000000000004	15 Jun 2005	00:03	ALANS VEHICLE
Smith, Robert	SRE000000000004	15 Jun 2005	00:27	ALANS VEHICLE
Smith, Robert	SRE000000000004	15 Jun 2005	00:28	ALANS VEHICLE
Kahn, Stefan	SRE000000000008	15 Jun 2005	00:32	ALANS VEHICLE
Kahn, Stefan	SRE000000000008	15 Jun 2005	00:34	ALANS VEHICLE
Smith, Robert	SRE000000000004	15 Jun 2005	01:44	ALANS VEHICLE
Smith, Robert	SRE000000000004	15 Jun 2005	01:45	ALANS VEHICLE
Kahn, Stefan	SRE000000000008	15 Jun 2005	01:53	ALANS VEHICLE
Kahn, Stefan	SRE000000000008	15 Jun 2005	01:56	ALANS VEHICLE

### Notes:



## Missing VU Downloads

Vehicle Reg.	Vehicle Nation	Date	Time	Driver Card
ALANS VEHICLE	United Kingdom	25 May 2005	11:13	SRE00000000008
ALANS VEHICLE	United Kingdom	25 May 2005	11:14	SRE00000000008
ALANS VEHICLE	United Kingdom	25 May 2005	11:26	SRE00000000008
ALANS VEHICLE	United Kingdom	25 May 2005	11:27	SRE00000000008
ALANS VEHICLE	United Kingdom	25 May 2005	11:28	SRE00000000004
ALANS VEHICLE	United Kingdom	25 May 2005	11:29	SRE00000000004
ALANS VEHICLE	United Kingdom	25 May 2005	11:30	SRE00000000004
ALANS VEHICLE	United Kingdom	25 May 2005	11:31	SRE00000000004
ALANS VEHICLE	United Kingdom	25 May 2005	11:33	SRE00000000008
ALANS VEHICLE	United Kingdom	25 May 2005	11:35	SRE00000000008
ALANS VEHICLE	United Kingdom	25 May 2005	11:37	SRE00000000008
ALANS VEHICLE	United Kingdom	25 May 2005	11:38	SRE00000000008
ALANS VEHICLE	United Kingdom	25 May 2005	11:40	SRE00000000008
ALANS VEHICLE	United Kingdom	25 May 2005	11:41	SRE00000000008
ALANS VEHICLE	United Kingdom	25 May 2005	11:44	SRE00000000008
ALANS VEHICLE	United Kingdom	25 May 2005	11:45	SRE00000000008
ALANS VEHICLE	United Kingdom	25 May 2005	11:47	SRE00000000004
ALANS VEHICLE	United Kingdom	25 May 2005	11:48	SRE00000000004
ALANS VEHICLE	United Kingdom	25 May 2005	11:50	SRE00000000004
ALANS VEHICLE	United Kingdom	25 May 2005	11:51	SRE00000000004
ALANS VEHICLE	United Kingdom	25 May 2005	11:53	SRE00000000004
ALANS VEHICLE	United Kingdom	25 May 2005	11:54	SRE00000000004
ALANS VEHICLE	United Kingdom	26 May 2005	14:06	1234567891SVE2
ALANS VEHICLE	United Kingdom	27 May 2005	00:00	1234567891SVE2
ALANS VEHICLE	United Kingdom	28 May 2005	00:00	1234567891SVE2
ALANS VEHICLE	United Kingdom	29 May 2005	00:00	1234567891SVE2

### Notes:



**Stoneridge Electronics Ltd**

## **Backup Report**

**User**  
admin

**Date**  
30 Aug 2005 13:35:52