



## **Zepco SENTINEL Data Recorder**

- **Twenty (20) Digital inputs**
- **Eight (8) Analog inputs**
- **Four (4) RS-232 ports to interface optional devices**
- **Motorola GPS daughter board (optional)**
- **On board battery, to sustain RAM contents during PCB power down conditions**
- **One MB of static RAM (capable of upgrading to 4MB)**
- **386EX processor**
- **Combination real-time clock and brownout protection circuitry**



## ***Zepco SENTINEL Data Recorder***

**Downloading via RS232 comm port to laptop or desktop (standard)**

**Short-range wireless downloading via 900MHz spread spectrum modem (optional)**

***SENTINEL* software license required for downloading and viewing reports**

**Requires Microsoft Windows® 95 or higher**



## OVERSPEED REPORT



8 15:44

Sentinel - [OverSpeeds]

File View Calibration Communications Driver ID Database Grading Admin Window Help

50 ChartDem [Printer Icon] [Folder Icon] [Document Icon] [Person Icon] [Printer Icon] A+ [Up/Down Arrow Icon] [List Icon] [X Icon] Z ?

### OVERSPEED REPORT

<b>DaTran Corporation</b> 4211 W. Wichita Broken Arrow, OK 74012	<b>Date:</b> May/15 12:55 PM <b>From:</b> Mar/31 08:43 AM <b>To:</b> Apr/24 09:57 AM	<b>Vehicle ID:</b> 1220 <b>Calibrat. File:</b> 1220 <b>Trip File:</b> 04-24-2003a.tr
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Seq#	Driver I.D.	Start Date/Time	End Date/Time	Max Speed	@ RPM	Duration
1		Apr/02 03:25 PM	Apr/02 03:25 PM	53.67 mph	2087.00	00:00:00:30
2		Apr/02 03:26 PM	Apr/02 03:27 PM	56.13 mph	2231.00	00:00:00:25
3		Apr/02 03:34 PM	Apr/02 03:34 PM	54.76 mph	2234.00	00:00:00:34
4		Apr/08 03:39 PM	Apr/08 03:39 PM	53.98 mph	2097.00	00:00:00:33
5		Apr/11 10:33 AM	Apr/11 10:33 AM	58.29 mph	2306.00	00:00:00:23
6		Apr/11 04:11 PM	Apr/11 04:11 PM	54.15 mph	2113.00	00:00:00:33
7		Apr/14 07:38 AM	Apr/14 07:38 AM	52.78 mph	2257.00	00:00:00:26
8		Apr/14 03:20 PM	Apr/14 03:20 PM	55.08 mph	2374.00	00:00:00:33
9		Apr/14 03:21 PM	Apr/14 03:21 PM	57.92 mph	2294.00	00:00:00:24
10		Apr/14 03:30 PM	Apr/14 03:30 PM	52.57 mph	2176.00	00:00:00:33
11		Apr/15 12:20 PM	Apr/15 12:21 PM	58.28 mph	2220.00	00:00:00:48
12		Apr/15 03:20 PM	Apr/15 03:21 PM	55.80 mph	2229.00	00:00:00:24
13		Apr/15 03:30 PM	Apr/15 03:30 PM	54.32 mph	2169.00	00:00:00:23
14		Apr/15 03:52 PM	Apr/15 03:53 PM	54.09 mph	2230.00	00:00:00:46