WinFrog Device Group:	EVENT	
Device Name/Model:	UW200	
Device Manufacturer:	Seatronics Ltd. Denmore Industrial Estate Bridge of Don Aberdeen AB23 8JW United Kingdom Tel: (44) 1224 853 100 Fax: (44) 1224 853 101 Email: aberdeen@seatronics-group.com	
Device Data String(s) Output to WinFrog:		
WinFrog Data String(s) Output to Device:	User Configurable	
WinFrog Data Item(s) and their RAW record:	EVENT NONE	

DEVICE DESCRIPTION:

The Ultra Wide 200 (UW200) is a thermal printing recording device. This driver instructs WinFrog to output the User configurable data for hardcopy annotations at configurable intervals to the UW200 printer.

DEVICE CONFIGURATION INSTRUCTIONS

WINFROG I/O DEVICES > EDIT I/O:

Serial Configurable Parameters

WINFROG I/O DEVICES > CONFIGURE DEVICE:

This device must be configured at the I/O Device window level. In the I/O Devices window, click the device name to select it, then right-click and select Configure Device. The Configure Ultra Wide 200 Event Annotation dialog box appears, as seen below.

Configure Ultra Wide 200 Event Annotatio	n	×
Periodic Annotation Information Line Name Line Heading Date and Time Comment (below) On't send this automatically Send with First Event, and with Last Event, and every tenth. Send Now	Annotation At Each Event Fix Number Northing Easting Latitude Longitude Date Line Name KP Vehicle Heading Altimeter Speed	

The UW200 device can be configured to output an annotation automatically or can be sent manually by clicking the Send Now button. The frequency at which the annotation is output automatically can also be configured. The Line Name, Line Heading, Date and Time as well as a User configurable comment can be included in the annotation.

The navigation data that can be included in the annotation can be seen in the above window in the Annotation At Each Event section. Select (check) the data to be included in the annotation.

WINFROG VEHICLE > CONFIGURE VEHICLE DEVICES > DEVICE DATA ITEM > EDIT:

Adding the UW200 device creates the EVENT data item.

Data item: EVENT, UW200, EVENT

There are no Edit or configurations for this data item at this level. However, this data item must be added to the device list of a vehicle configured to generate events (Primary or Secondary Event Vehicle) in order for WinFrog to output the data string used for the annotation. Refer to Chapter 10 of the WinFrog User's Guide for details on designating a vehicle as the Primary or Secondary Event Vehicle as well as configuring Events.

TELGRAM SPECIFICATION:

User Configurable