002 Extracting a Raw Data File

With SpecWare 6.02 (Build 0022 or higher), it is possible to extract data from a logger or data shuttle in raw form. To extract a raw data file, select "File" > "Preferences" > "Communication" and right-click on the "Test Port" button. This should bring up the WatchDog Test Module (WDTest). Click on the "Extract" button at the bottom of the WDTest screen. This will bring up a Save Data window. In the "Save In" field, browse to the location where the file will be saved. Enter a name in the "File Name" field. The name should be something descriptive (such as 'Field1-05-12-04') so you will be able to identify it later. The file will automatically be saved with a .wdr file extension. After clicking the "Save" button, SpecWare will extract the raw data from the WatchDog. This can take a bit longer than a standard download.

An extracted data file can be imported into SpecWare. Select "Import Raw Data File" from the File menu. Browse to the location of the .wdr file(s) of interest and click the "Open" button. You will then be prompted to save the data as if it was just downloaded from a data logger. If you have trouble importing an extracted data file, contact Spectrum Technologies for technical assistance.