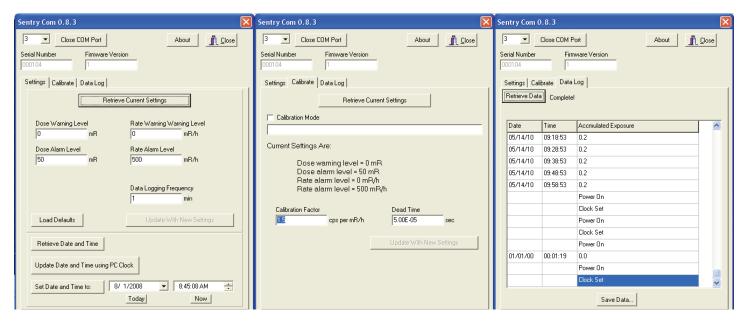# SentryCom Software

The Windows® based SentryCom Software enables you to set the values for dose and dose rate alarms and warnings, set the Cal Factor, and the data logging frequency. It also allows the user to download the accumulated exposure data, which includes time and date stamp, exposure, and power cycle identifiers for analysis. The data is stored in a convenient delimited text file for use with a spreadsheet program.

Sentry Com 0.8.3

3 | Close COM Port | About | Close

Serial Number: 000104   Firmware Version: 1

Settings | Calibrate | Data Log

Retrieve Current Settings

Dose Warning Level: 0 mR   Rate Warning Warning Level: 0 mR/h

Dose Alarm Level: 50 mR   Rate Alarm Level: 500 mR/h

Data Logging Frequency: 1 min

Load Defaults | Update With New Settings

Retrieve Date and Time

Update Date and Time using PC Clock

Set Date and Time to: 8/ 1/2008 8:45:08 AM
Today | Now

Sentry Com 0.8.3

3 | Close COM Port | About | Close

Serial Number: 000104   Firmware Version: 1

Settings | Calibrate | Data Log

Retrieve Current Settings

☐ Calibration Mode

Current Settings Are:

Dose warning level = 0 mR
Dose alarm level = 50 mR
Rate alarm level = 0 mR/h
Rate alarm level = 500 mR/h

Calibration Factor: 1.5 cps per mR/h   Dead Time: 5.00E-05 sec

Update With New Settings

Sentry Com 0.8.3

3 | Close COM Port | About | Close

Serial Number: 000104   Firmware Version: 1

Settings | Calibrate | Data Log

Retrieve Data | Complete!

Date	Time	Accmulated Exposure
05/14/10	09:18:53	0.2
05/14/10	09:28:53	0.2
05/14/10	09:38:53	0.2
05/14/10	09:48:53	0.2
05/14/10	09:58:53	0.2
		Power On
		Clock Set
		Power On
		Clock Set
		Power On
01/01/00	00:01:19	0.0
		Power On
		Clock Set

Save Data...

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