

Using the SD Card Settings

- I. Insert the SD Card into the designated slot on the MARC
- II. Scroll through the MARC menus to the SD Card Settings menu, until the screen says “Write Events”
- III. ENTER = “Y” to capture events to SD Card, ENTER = “N” to skip.
- IV. Once the data transfer is complete, the SD Card should be removed and placed either in a card reader in the USB drive or the SD Card slot on the PC. *Note: The MARC will show the events being transferred to the SD Card.*
- V. On the user’s PC, locate the designated drive for the card reader.
- VI. Click on the file to identify the SD Card events file. (.evt) and settings file (.set)
- VII. The file can be accessed then opened using a spreadsheet or text editing program. *Note: Each event and setting file is saved by IPC panel serial number, allowing the user to save the data from multiple IPC Panels on a single SD CARD.*

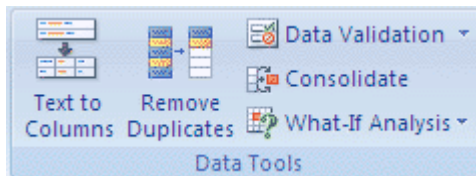
Once the file is accessible on the PC, the file can be opened using Windows Excel.

1. Highlight the file using the mouse, Right click on the mouse and scan down to, “Open With”, pick the Excel file.
2. The file may look like **fig. I**, showing all the text events in cell “A”.

A	B	C	D
00844 Events for ID 00070064.EVT:			
01/04 05:20:57 05.3 VDOSE			
01/04 05:21:16 04.1 AUTO			
01/04 05:21:59 05.3 DOSE			
01/04 05:23:14 04.9 DOSE			
01/05 01:24:28 04.7 DOSE			
01/05 01:43:47 03.6 AUTO			

fig. I

3. You can split the contents of one or more cells in a column and distribute those contents as individual parts across other cells in adjacent columns. For example, your worksheet contains column **A** full of all the event settings you want to split into separate columns **A, B, C, D.** (Date, Time, Liquid level & Event)
4. Select the cell, **range**, “**A**” or entire column that contains the text values that you want to split.
5. On the **Data** tab, in the **Data Tools** group on the heading, click **Text to Columns.** (Convert Text to Column Wizard)



6. Check the “**Fixed Width**” Box – Field are aligned with columns with space between each filed & click on “**NEXT**”, “**Next**”, “**Finished**” & “**O.K.**”
7. The columns will split and look like **fig. 2**, showing the Date, Time, Liquid Level and Event in different columns.

A	B	C	C
844	Events f	or ID	00070064.EVT:
4-Jan	5:20:57	5.3	VDOSE
4-Jan	5:21:16	4.1	AUTO
4-Jan	5:21:59	5.3	DOSE
4-Jan	5:23:14	4.9	DOSE