

Icaros OneButton Errata Sheet

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Purpose

This errata sheet is intended to provide users with relevant information regarding updates to Icaros OneButton as it relates to processing Tetracam imagery.

Current Issues

OneButton 4.2.2.58

- 1. <u>Issue 1</u> of OneButton 4.2.2.50 hasn't been fixed yet.
- 2. <u>Issue 2</u> of OneButton 4.2.2.50 is fixed.
- 3. <u>Issue 3</u> of OneButton 4.2.2.50 can be worked around by using image metadata as a data source in OneButton. Refer to the OneButton User Guide for information on this.

OneButton 4.2.2.50

1. Multi-Page TIF image files do not stitch properly when using default settings, but there is a convenient workaround to fix this: *Disable feathering in the Advanced Processing settings when creating or editing a project*. The following screenshot illustrates this:

Create New Project		
Basic Settings	Advanced Processing	Advanced Settings
Output color settings Apply uneven brightness adjustment Apply color balancing Apply color histogram adjustment Apply feathering		
These processing settings are not applied for Rapid Image processing option!		

- 2. OneButton does not currently support importing metadata from the TIF image format; however, it does support importing metadata from the JPG image format. If you are working with the TIF image format, logging must be enabled in your camera system and GPS Log Distiller must be used to create GPS log files associated with your image sets. Consult the PixelWrench2 User Guide provided at the PixelWrench2 page for information regarding creating GPS log files.
- 3. When PixelWrench2 generates RGB extractions, it appends each file with "_Extract". In this release of OneButton, names of image files must match the names in the GPS file used. To accomodate this, when working with RGB extractions, we recommend editing the GPS file to match the new file names. To do this easily, using some type of notepad editor is sufficient, in which case you'll want to use the Find and Replace function. If you need assistance with this, please email support@tetracam.com

