Purpose of this document

New capture profiles for SharpCap will be delivered on memory sticks. These instructions tell you how to upgrade the existing profile that was used on June 3 to get it ready for the July 17 event. You can either follow the instructions to edit the profiles and save them, or, you can copy the files from the stick into the location on the drive where SharpCap is looking for them. To edit the profiles, these instructions assume that your system was properly configured according to the June 3 plankton.

Location for Profiles

To see this folder, click on View tab in File Manager and check "Hidden items"

C:\Users\mu69\AppData\Roaming\SharpCap\CaptureProfiles

There are files here, one per profile.

Full-frame (OCC)

Exposure time = 500 ms GAIN = 30 1920 x 1200 capture area (full-frame) Offset = 100 Highlighted items are a change from the original profile. Load OCC, change these two settings, then Save.

Fast cadence (FASTOCC)

Exposure time = 200 ms GAIN = 30 1920 x 1000 capture area (customize) pan=0,tilt=100 Offset = 100

Highlighted items are changed from OCC. Load OCC, change settings, SaveAs FASTOCC.

To install

- Insert USB memory stick
- Navigate into the CaptureProfiles folder on the USB stick
- Open second file manager window
 - File -> Open new Window
- Navigate to path shown at the top
- Copy (drag and drop) the two files from the stick to the system (OCC and FASTOCC)
 - If prompted, choose the option to copy over the existing file.