Instructions for stopping the Nortek Signature 1000 and data download/conversion.

1. Log into CEHG (pwd: !!cehg2023!!) and launch Signature Deployment
2. Plug in instrument (power over ethernet) and connect ethernet to laptop
3. Click: Communication>Connect to Instrument, then: Discover (if instrument doesn’t pop-up, wait 1-2 minutes and hit Discover again; if still not working cycle instrument power).
4. Prompt will say: the instrument is measuring…
   1. Log the clock drift!
   2. Click yes, you are sure you want to spot.
5. Click: Deployment>Recorder Data Retrieval
   1. Select appropriate file/files
   2. Save them in folder: C:\ NortekData\ Downloads\DEPLOYMENT\  
      where DEPLOYMENT is a sub-folder relevant to the current deployment.
   3. Download by clicking the highlighted arrow next to the file, or click Download all
   4. DO NOT CLICK: Erase Recorder
   5. Close window using x in top-right corner
6. Click: Deployment>Data Conversion
   1. Click: Add file, and navigate to downloaded deployment folder, select all .ad2cp files
   2. Check: Export to Matlab format
   3. Click: Start
7. ???