

# AmeriFlux Meeting notes for 2022-07-20

## Date

`$currentDateLozenge`

## Attendees

Yong Wook Kim

Bethany Blakely

Rob Kooper

Minu Mathew

Taylor Pederson

## Agenda

- Check 1 year run for Sorghum and Maize Basalt
  - Is the timestamp shift fixed?
- Check eddypro error for Miscanthus Basalt and Miscanthus Control

```
◦ Reading alternative metadata file: "C:\Workspace-ameriflux\ameriflux-
pipeline\ameriflux_pipeline\data_miscanthus_basalt\eddypro\input\2021-07-01T000000_Miscanthus-
Basalt-Gill.metadata"..
Warning(84)> Implausible displacement height value detected.
Warning(84)> Displacement height defaulted to 0.67 times the canopy height.

Warning(85)> Implausible roughness length value detected.
Warning(85)> Roughness length defaulted to 0.15 times the canopy height,
Warning(85)> or to 1.0mm if canopy height is zero.

Warning(1001)> Invalid metadata.
Warning(1001)> It seems that a data column was selected for flux computation, which was
declared either as "ignore" or "not numeric".
Warning(1001)> Check the metadata file and the selected data columns.
Warning(1001)> Problem detected for column n. 11
Fatal error(23)> Occurred while validating "Alternative metadata file".
Fatal error(23)> Check entries in the "Metadata file editor" and try again.
Fatal error(23)> Program execution aborted.
```

- AGU
  - session (Advances in Earth and space science informatics <https://agu.confex.com/agu/fm22/prelim.cgi/Session/159680>)
  - 3 paragraphs

## Action items

