

DaSSCo Herbarium Sheet Digitization Catch-up Meeting

Date: Thursday, 4 April

Time: 14:00-14:30

Attendees: Birgitte Bergmann, Jes Aarre, Walter, Chelsea Graham

Discussion:

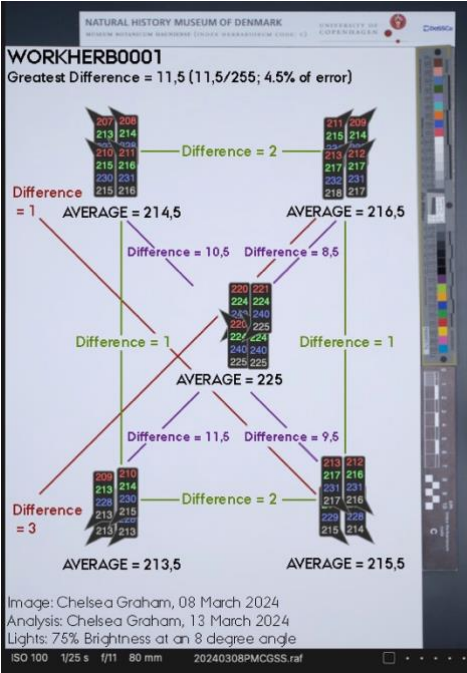
CURRENT STATE AT HERBARIUM C

We have rebuilt the scaffolding, installed new, professional-grade light panels and established even illumination at Herbarium C.

Without the covering, the scaffolding and lighting in the set-up looks as below.



With the lights set to brightness of 75% and tilted at an 8 degree angle, we have been able to achieve even illumination. See the analysis of a calibration shot below.



An example of an unedited image of herbarium sheet via the new set-up is below.



CURRENT STATE AT HERBARIUM AAU

AAU has had some issue establishing evenness of illumination while keeping their barcode free of reflection. Birgitte wonders if the barcode will be legible in their images for autodetection.

Jes requests images of the current set-up at C.

Birgitte and Jes will visit with their visiting researcher, Walter.

INCLUSION OF RANKS IN THE APP

All agreed that the inclusion of ranks in the app was welcome.

Birgitte said that variety and subspecies are fine at AAU.

Jens asked have we assessed how many folders this is present on. He suspects not many. Jens is in doubt about how many folders this would pertain to. If it is on the folder, he notes, it is on the determination slip. If the app has a taxonomic tree built from Specify, GBIF (Kew's taxonomic backbone), then they should already be available.