

UAS OG KULTURHISTORIE I GRØNLAND

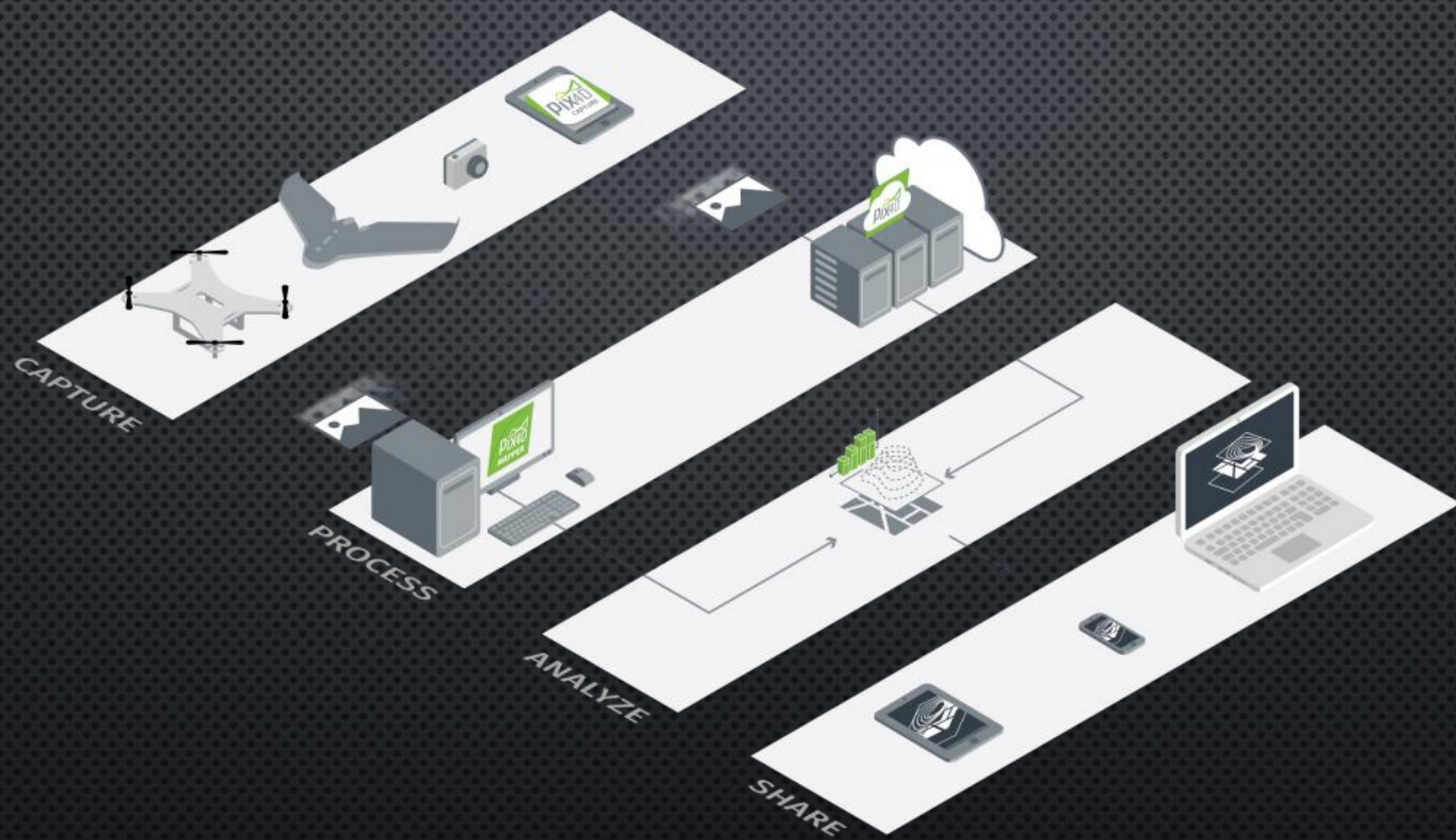
BRUG AF DRONER TIL KORTLÆGNING OG FOTO/VIDEODOKUMENTATION AF
KULTURHISTORISKE LOKALITETER

MIKKEL MYRUP, MUSEUMSINSPEKTØR
GRØNLANDS NATIONALMUSEUM & ARKIV

Fixed wing UAS

- eBee
- Software packages: eMotion 2 and Pix4D Mapper Pro



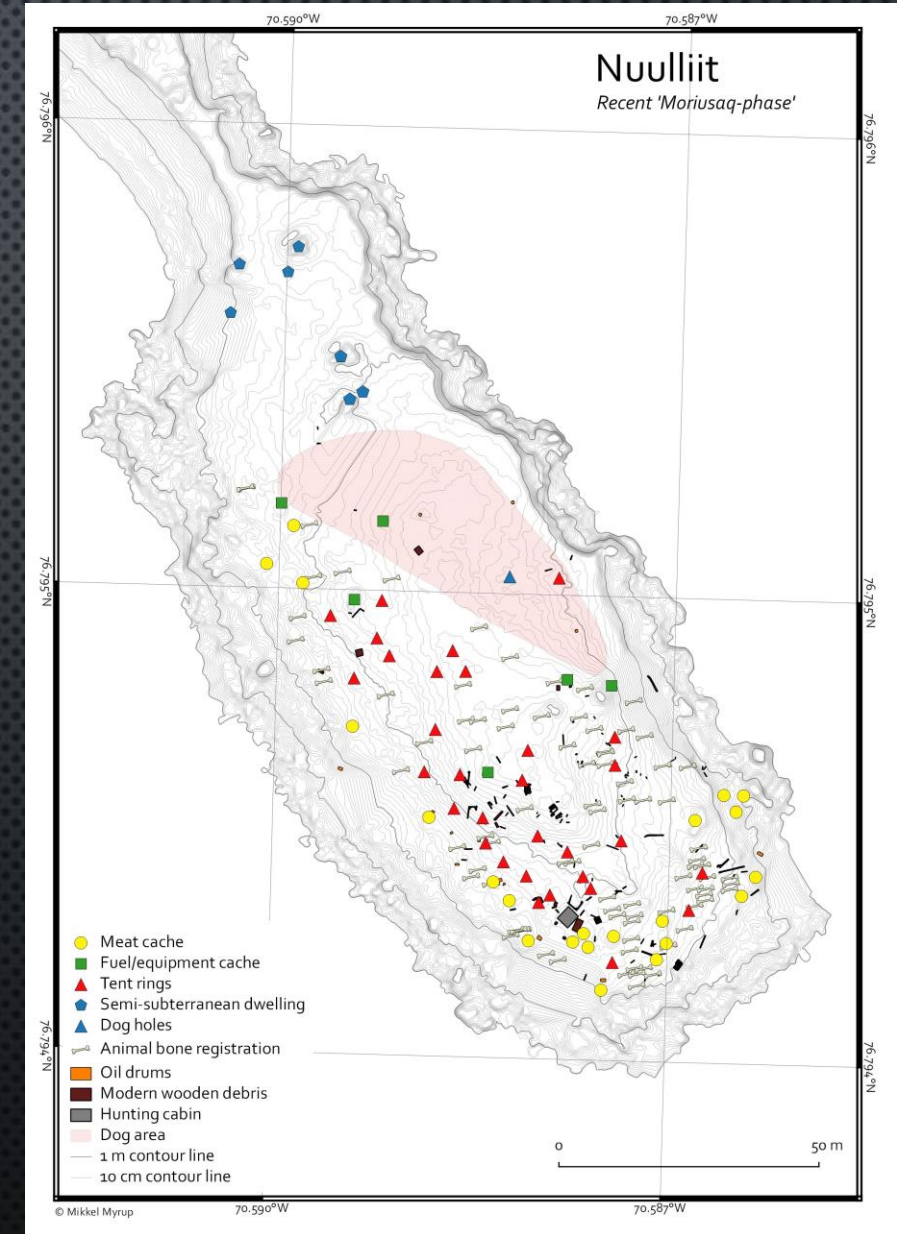
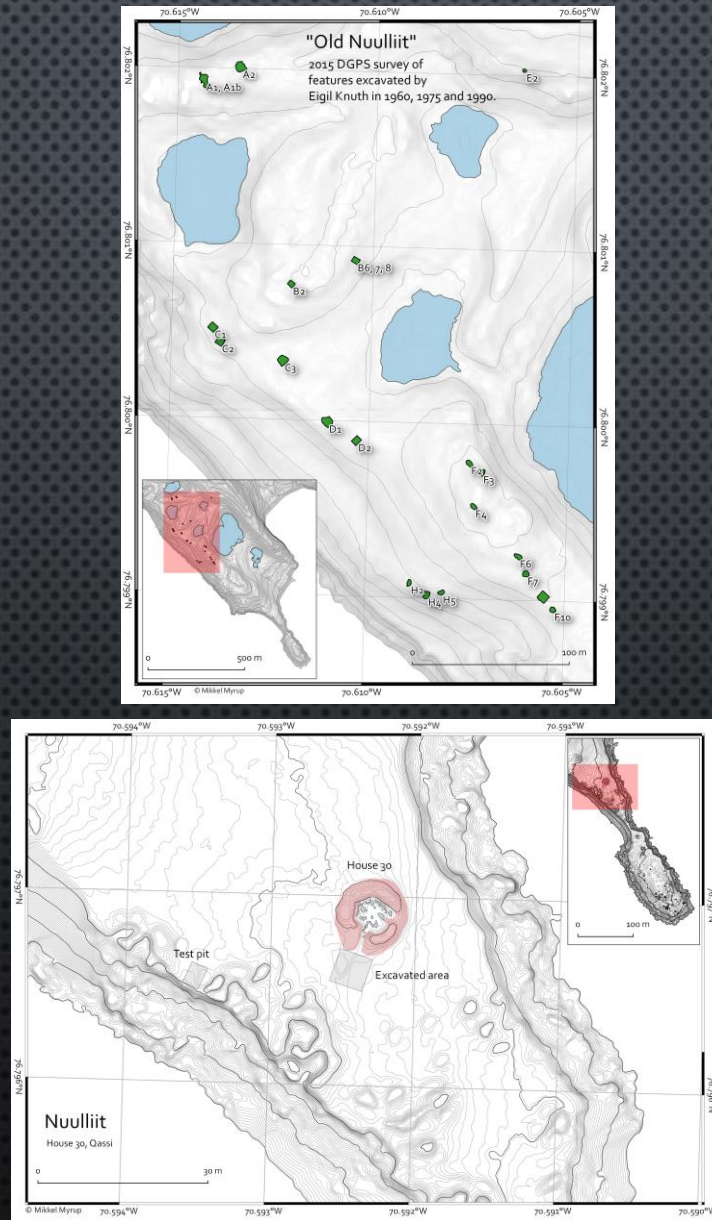
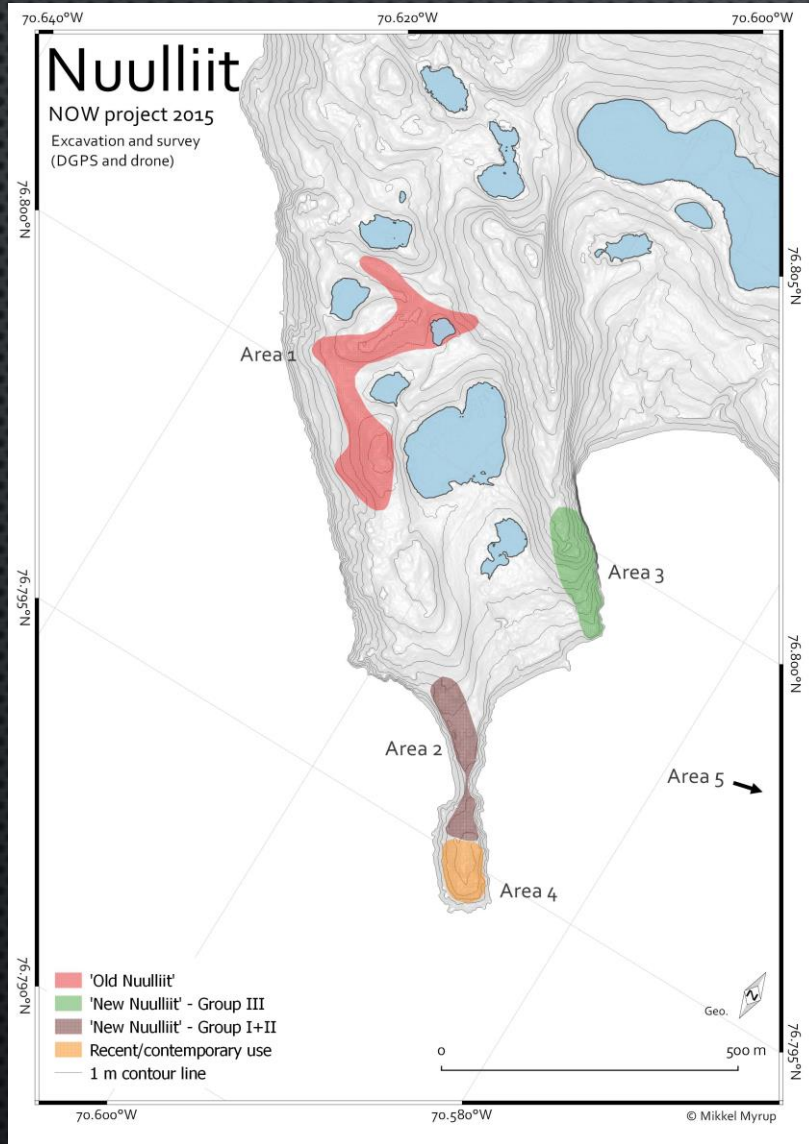


Rotor drone S1000+

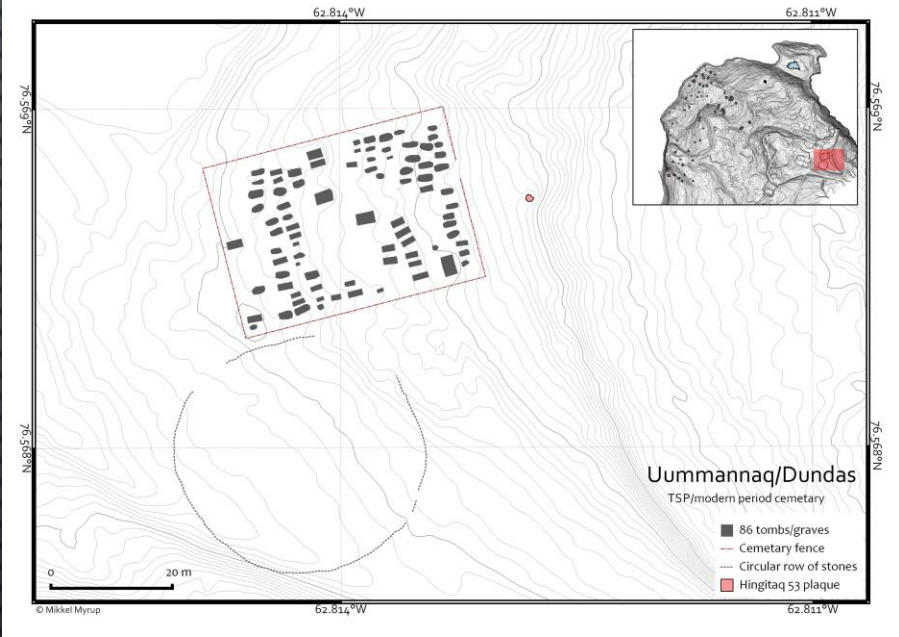
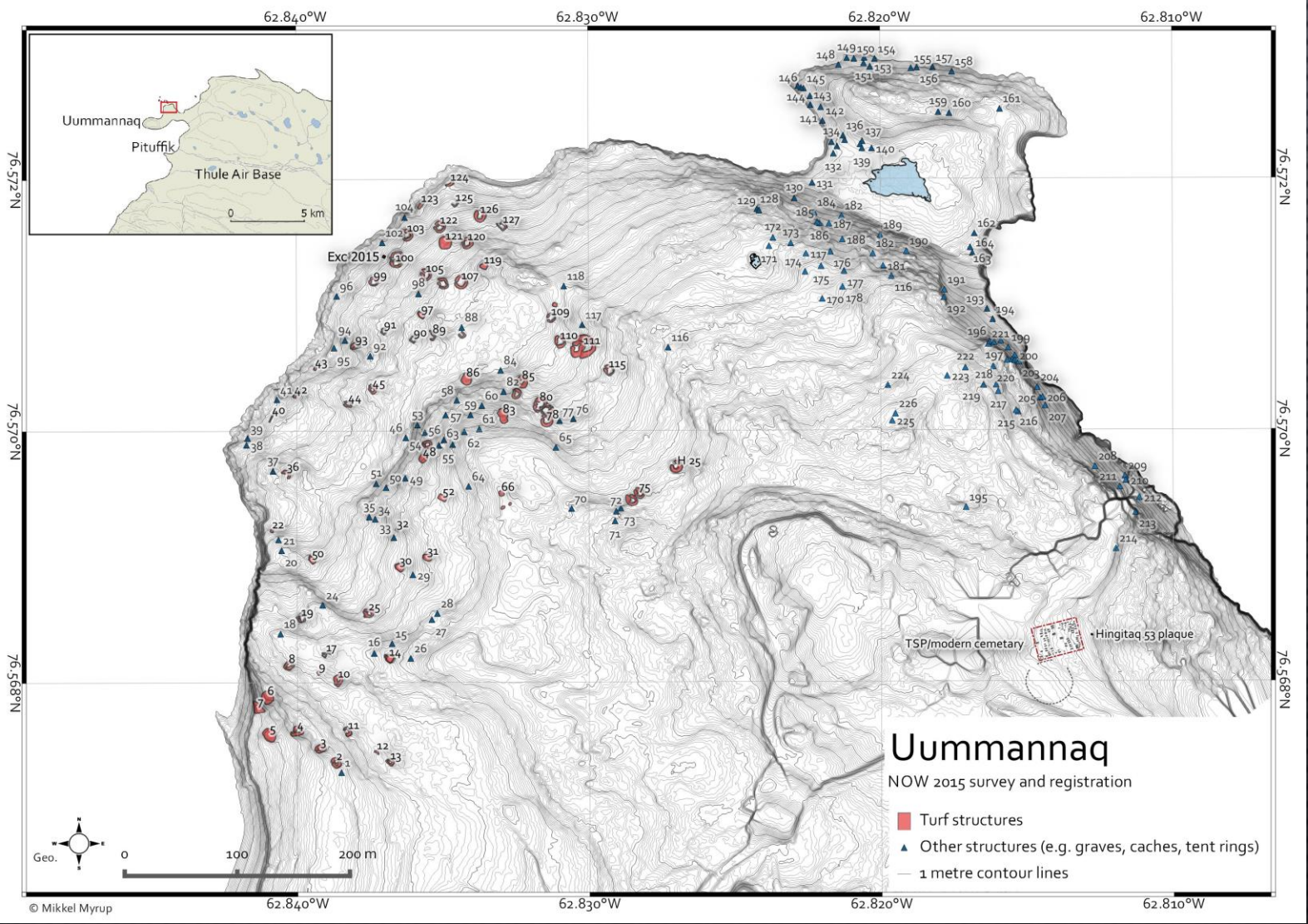
- Camera: Canon 5D mkIII



Maps generated with data retrieved with eBee-system



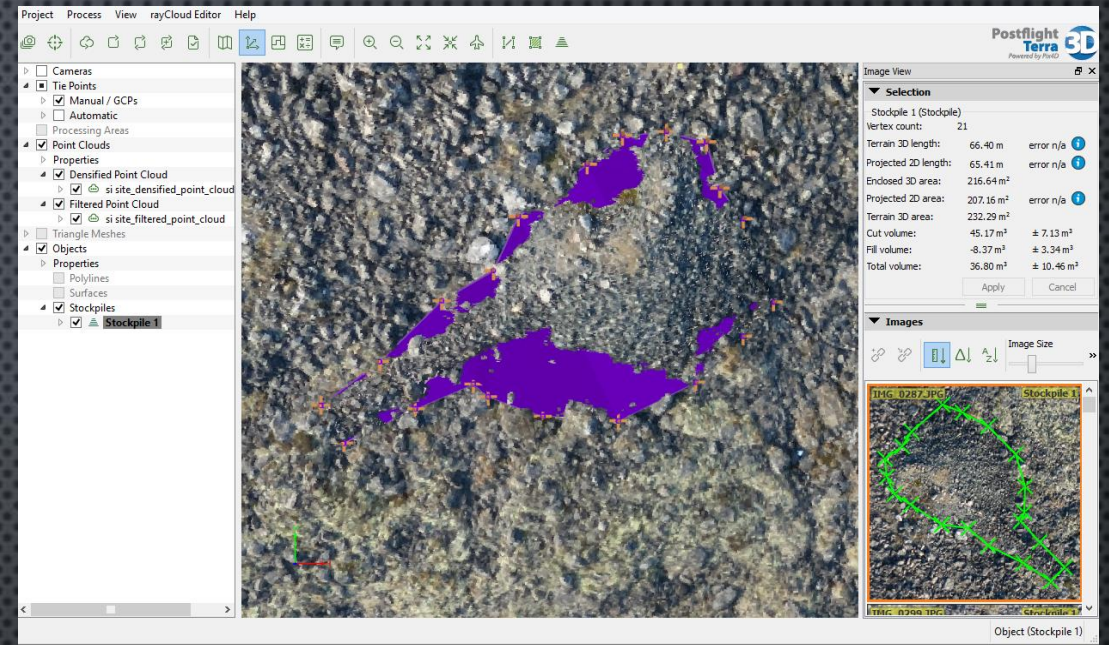
Ummannaq/Dundas



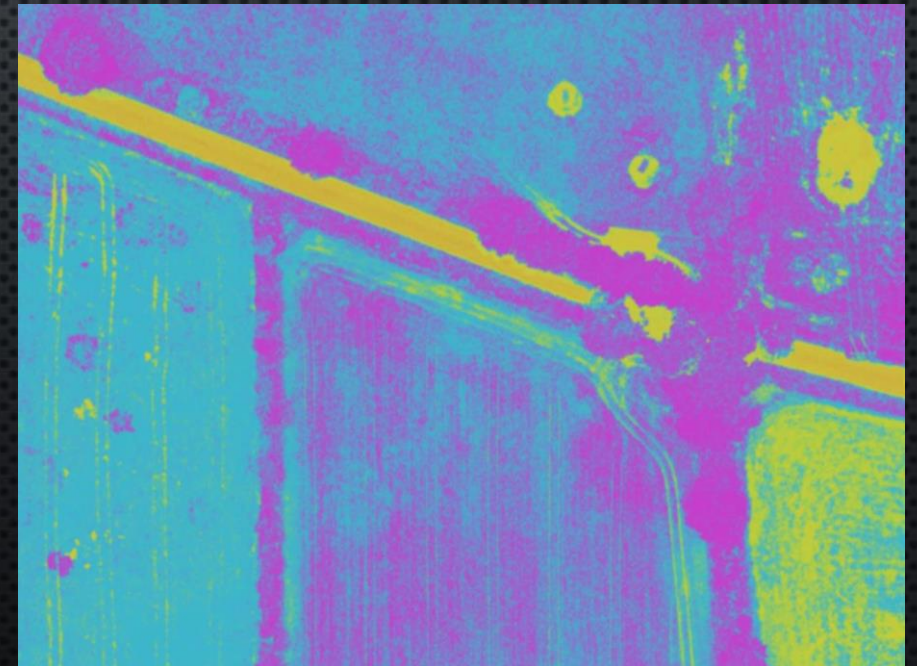


Kommende anvendelsesområder...

- Volumenberegning



- Near Infrared sensor til vegetationsanalyse



Problemer...



Qujanarsuaq – Mange tak