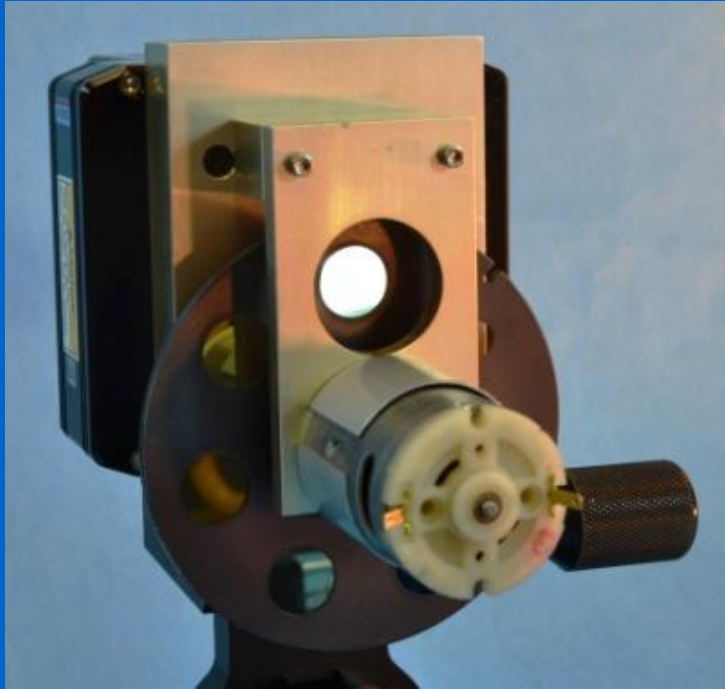


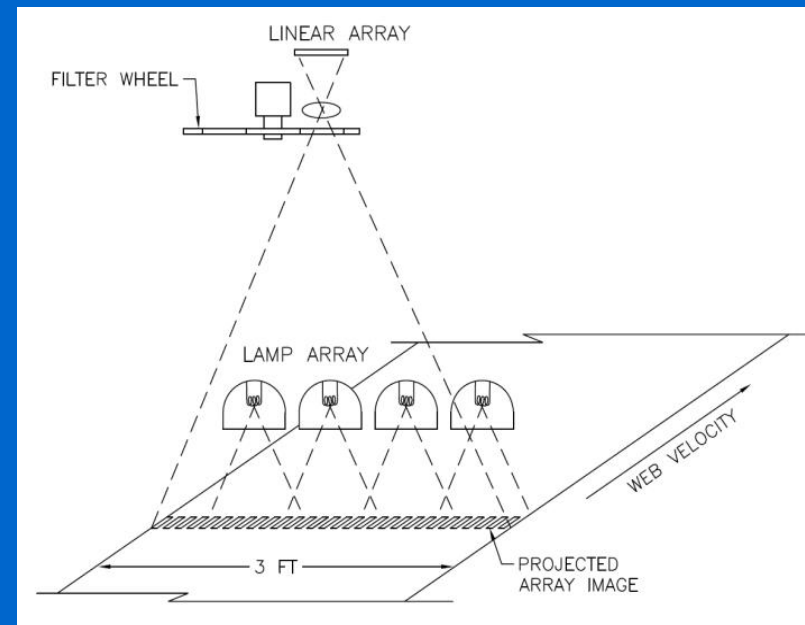
Filter Based Spectral Imaging

Line scan moisture imager

Precision measurement of spectral reflectance or absorbance (or self emission) in the water band

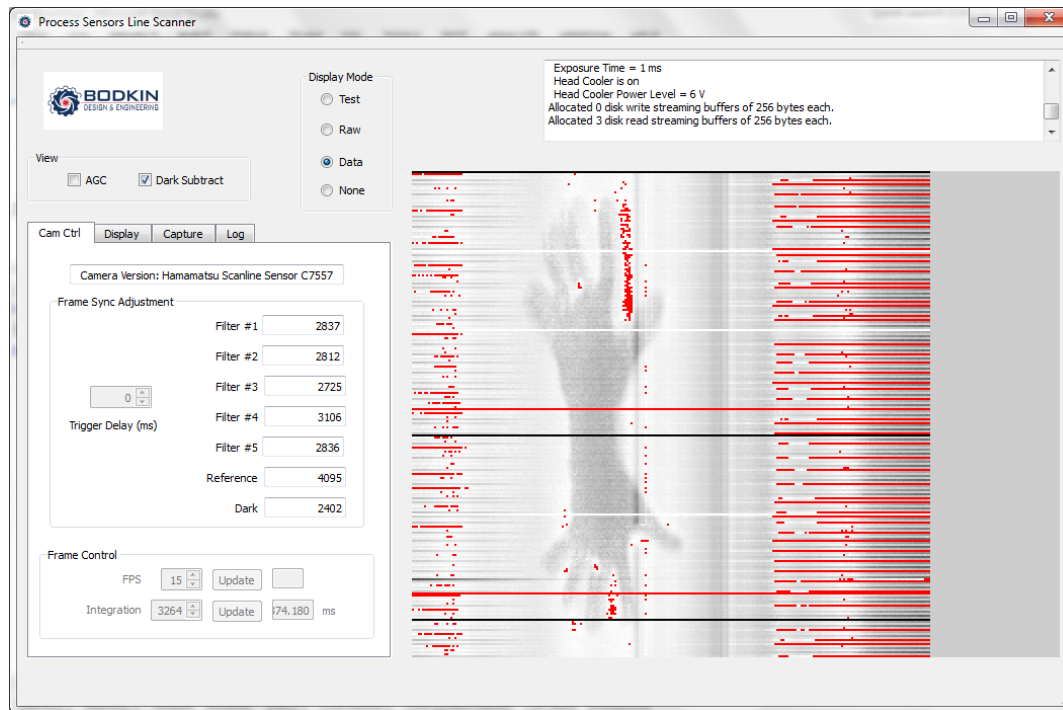


Line scan camera with 7 filters (H₂O, Hydrocarbons)



Software GUI

Program Window with image of hand moving under camera



Hand inserted and removed leaves moisture imager

Line Filters for Water Absorbance

