Remote user testing 1

Remote User Testing (Kim)

The following method was used to get feedback from Kim:

Rules:
- You are going to be a combine driver today. We will be your hands. You will tell us your initial thoughts on the current screen. What you like, don't like, and/or don't understand.
- Then tell us what you want to do next and what you think will happen when you do it.
- Repeat for each set of input-output actions
- Final thoughts: what she would like to see differently. What she wants to see next. What's the most important function of the app from her perspective?

Notes:
- She knows the plant icon is representative of a sample taken
  - Straightforward and all you might need if running in the field.
  - Wants the bounding boxes for glance at ones with more bounding boxes for quick reference
- When I click the map data point icon and go to the image, I want to have the ability to go back to that exact coordinate in the map view
- Map Filter
  - "Makes sense"
  - Maybe a lot of grain characteristics, might want to bundle them ex: bundle by kernel damage, disease, etc so don't have to scroll. Simple is best
- Navigation menu
  - "combines is just a live view or historical?"
- The overall layout is really simple. There's so much happening in the combine so don't want someone to have to be clicking in the app - passively active, can look over to see but don't have to. Select the field and let it run
- There might be people that will never get a grade 1 so they won't want to look at a pure red map.
- Might not even need the trail if you just have the pin for the sample. The trail may not be accurate if you have to account for changing combine speed.
  - Just have the pin colour-coded.

Customer Feedback (Divyesh/Bhumit/Jojo)

- They have updated their data model to properly provide values for characteristics and overall grade.

- The imaging view should not display kernel counts. 3 major aspects make up the overall grade, this needs to be displayed in a way that has value.
    - Degree of Soundness
    - HVK
    - Characteristics of concern