Auto Selection of Fields

Field, Boundary, Exclusion Zone and/or VRC maps may be automatically selected based on GPS position. The Shape files (with location) must have been previously recorded and saved in the X30 or the Shape files have been imported into the X30 in the correct format from another map.

If you record your Job Information from the current year you will be able to utilize this option the following years.
To select a field based on GPS location you enter the Guidance page.
The above screen shows 5 different Field Boundaries, the Blue on is the one that is currently loaded and the light grey ones are the other fields in the general location.
Enter the Field Menu
Touch the Choose Field Based on Current GPS Location tab.
The Field the tractor is in will be selected as indicated by the blue boundary and exclusion Zone.
If the tractor is located between Field you will have the option of selecting the closest or select another from the list.
Press the **Green check** to select the closest or the **Red X** to select an alternate.
Closest Field to the tractor
Selecting an alternate Field in the area
All of the maps require the folders in the following format

Create folders in the following format paying close attention to the lower case and capital letters.

- **Clients** – this is the primary folder that contains all of the other folders
  - **Client names** – You can create as many different clients as wish.
  - **Farm names** – Within each Client name you can have as many farm names as you wish.
    - **Field names** – Within Farm name you can have various field names.
      - **Boundaries**
        - .shp shape files
      - **Jobs**
      - **VRC**
See Data Transfer power point on the Bourgault web site for instructions on how to transfer properly formatted Clients to the X30

- **Clients**
  - The clients name - can be multiple clients if desired
  - Farm name - can be multiple farm names per client if desired
  - Field name – usually all of the field per farm for the seeding year

- **Boundaries**
  - Field name
  - ShapefilesForBoundary

- **Jobs**
  - Field name
  - X30 data logs

- **VRC**
  - Field name
  - 3 part shape file

- **Zones**
  - Field name
  - 3 part shape file