Transect 1 GROUP

-Station Name

-Station Information

-Cross Section Location

-Comments with Measurements

-Drafts

- Declination

-Independent Water Temp

- Left Edge Shape

-Right Edge Shape

-Left Edge Distance

-Right Edge Distance

- Manual Speed of Sound

-Transect Identification

-Time of Day at start of transect

-Time elapsed or time of end of transect

-Mean velocity of boat

-Mean velocity of water

-Total Width

-Total Area

-System Test Results

- List of ensemble files

Moving Bed Test

Loop Test

Moving Bed Test

Stationary Method

**Discharge Measurement**

-Bottom Extrapolation

- Top Extrapolation

- Left and Right Extrapolation

-Measured/Estimate (top,bottom,right, left) discharge and total discharge

**Project 1**

-Date

-Serial Num

-Firmware Ver

-Draft of Transducer

-Magnetic Declination

-Software Ver

- Identification of crew

-Station Name and ID

-Water Temp

-Percentage of Discharge Measured

-Channel width

-Cross Sectional area

-Comments