* Cruise
* Yr/Mo
* Station Number
* Event number
* Day/time
  + 1995, 1996, 2006, 2007 just need to add a 0 in the beginning
  + 2008 needs 0 in front and replace a 6 before time (e.g. 066644 needs to be 0060644)
  + 2009 is currently 771002 and needs to be 1/27/09
    - 0271002
  + 2015 station 402 currently 26233321 and needs to reflect 1/26/15 2330
    - 0262330
  + 2016 errors just need 0 in front for January julian date
  + 2018 errors for station 338 which is 1/27/18 2308
    - Currently 1802723 no idea what happened here
    - Needs to be 0272308
* Transect time
* Speed
* Lat/long
* Sea State (0-12 for Beaufort scale)
* Salinity
  + There are records of 99.502 which are incorrect
* Wind Speed
  + There are 3 records of 142 which feels incorrect
* Wind direction
  + There is a record of 2950
* Habitat (1-5)
* Ice Cover (ice cover within 300m of the ship)
  + NULLs
* Ice Type (1-5)
* Ice Color (1-4)
* Count Minute
  + NULL valid? Or input as something else?
  + Also records of -1424 & -1423
* Depth
  + There is a record of 10,000 which is not correct?
* Time
* Taxa (four-character alpha code)
  + 0
  + ADPE (adelie penguin)
  + ANPE (Antarcitc petrel)
  + ANPR (Antarctic
  + ANTE (Antarctic tern)
  + ARPE (arctic petrel)
  + ARTE (arctic tern)
  + BBAL (black browed albatross)
  + BBSP
  + BESH (blue eyed shag)
  + BLPE (blue petrel)
  + BRSK (brown skua)
  + CAPE (cape petrel)
  + CHPE (chinstrap penguin)
  + CRSE
  + DIPE
  + EMPE (emperor penguin)
  + FIWH (fin whale)
  + FUSE
  + GEPE (gentoo penguin)
  + GHAL (gray headed albatross)
  + GIPE (giant petrel)
  + HUWH (humpback whale)
  + KEGU (kelp gull)
  + KIWH (killer whale)
  + LESE
  + LMSA
  + MIWH (minke whale)
  + NONE
  + NOTE
  + NULL
  + ROSE
  + SGPE (southern giant petrel?)
  + SKSP
  + SNPE
  + SOAL (sooty albatross)
  + SOFU (southern fulmar)
  + SPSK (south polar skua)
  + TBPR
  + UNAL (unknown albatross)
  + UNPE (unknown penguin)
  + UNPR (unknown prion)
  + UNSE
  + UNSP
  + UNSK (unknown skua?)
  + UNSP
  + UNTE (unknown tern)
  + UNWH (unknown whale)
  + WAAL (wandering albatross)
  + WCPE
  + WESE
  + WISP

* Number
  + 350 real or mistake?
  + NULL valid or input as something else?
* Link (unique number beginning with 1)
  + NULL?
* Behavior (1-8)
  + 270, 999, and NULL?
* How to deal with unknowns and NULLS - are all species correct?