**Proposed Changes for** BTL\_Collar\_Monitring **program**

change so that T1….T2 are changed every time

runs ch4 and methane every time- creates two separate documents

change so the container type is a variable- don’t have to comment or uncomment code

Insert thing to grab pressure from website instead of having to enter in manually, **Decide which method to grab data with**

* Bananza creek LTER data
* Option for manual entry, grab from database
* Fairbanks airport data??

highlight part of graph that is used for the data

create link to graphs in excel

make big pdf of all the graphs to check

run program with different R values- different columns in excel??

* Run at lower R values- .985 -> .95 -> .9 -> .8 -> .7

change program measurement time, currently min\_section\_length\_original = 45

Run both CO2 and CH4

make a list for locations and their

**Notes**

* Katey’s file format:
  + 2020\_08\_11\_filename
  + Year\_month\_day\_filename
* Run on already processed data
  + Determine time/accuracy of program

**Active To-Do List**

automatically cleaning gga files

make used and new gga folders-

-

change so the container type is a variable- don’t have to comment or uncomment code