Instruction for Frank:

1. In DataXML\_Test.xml file, need to change file location of the folder named ‘OriginalData’ in the field ‘FileDirectory’.
2. Data Reader: Comment line 52 and 59, and uncomment line 51 and 58
3. PMU data file name: For Pdat files: WISPDitt\_20151017\_123000.pdat

To concatenate file, data file corresponding to additional minute will be needed for example, WISPDitt\_20151017\_123100.pdat

1. Data file should be in folder: ..\Archive\_Walker\DataReaderCode\OriginalData\2015\151017
2. Main script file: BAWS\_main in folder ..\Archive\_Walker\DataReaderCode\ReadingData
3. Modify Data: Data can be modified between lines 296 and 299 in BAWS\_main.m file to check flags.
4. Main output (BAWS\_main file):
   1. PMU structure after reading pdat or csv file (line 291 for pdat file and line 294 for csv file
   2. PMU output structure in line 301 to check data quality check filters and new customized signals
   3. Line 303: PMU structure consisting of signals specified in configXML\_Test1 file (field: SignalSelection )
   4. Line 319: Concatenated PMU structure
   5. Line 324: PMU output from data processor
   6. Line 326: PMU structure containing only desired PMU and signals