

Change Description

The history-files.pl "-man" switch attempted to make a Non-Load Event Tracking (NLET) file entry. This is in error since the "-man" switch is a signal that history-files.pl is processing a maneuver-only load. This error was revealed when the first maneuver-only load in over a decade: MAY2620 was processed. The code to make the NLET entry has been removed. Also the program differentiated between a Normal Sun Mode full stop and a Bright Star Hold full stop and, for the purposes of this program, there is no difference.

More informational messages for the user were added to illustrate what the code is doing.

In addition, the code underwent a general cleanup, comments added added, typos were corrected.

Files Changed:

Testing:

The program was run with the following switches with their relevant arguments:

```
history-files-v2.19.pl -T00
history-files-v2.19.pl -MAN
history-files-v2.19.pl -STOP
history-files-v2.19.pl -S107
history-files-v2.19.pl -GO
```

All NLET entries were correct.

Interface impacts

None

Review

Objective and Results by ACIS Ops

Deployment Plan

Deploy after the first segment of the load being reviewed, starts execution.