AZ Slam Stick Checklists
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DAILY:
1. Ensure Slam Stick battery is charged. Battery test is performed by pressing and holding button down until light extinguishes. A steady green light indicates battery is sufficiently charged.

   **NOTE**
   "Failure to hold button down until light extinguishes during a battery test will result in initiating a Slam Stick recording. After performing a battery test, ensure light is NOT flashing."

2. Ensure ALL PEMA stripping station times and time zones are accurate.
3. Synchronize Slam Stick clock PRIOR to flight. (See Instructions slides.)

WEEKLY:
1. Verify connectivity with Drop Box by ensuring Flight Data files (.AAD) are transferring. (See Instructions slides.)
Synchronize Slam Stick Clock Instructions
Synchronize Slam Stick Clock

• The Slam Stick clock should be synchronized with PEMA time:
  • Prior to flight
  • Prior to first use of a new Slam Stick
  • After the Slam Stick battery has depleted and been recharged
Synchronize Slam Stick Clock

1. Connect Slam Stick to PEMA WITHOUT Maintenance Card/Memory Unit.
2. Ensure PEMA time in lower right-hand corner is accurate (cell phone time is sufficient).
3. Select FAME “Read Flight Data”.

![Screenshot of F/A-18 Health Management System with Read Flight Data highlighted]
Synchronize Slam Stick Clock

4. Leave “Device” selection at setting normally used for flight data download (e.g., MAINTENANCE CARD)

5. Select “Download”.

6. An Error window will indicate Maintenance Card/Memory Unit download was unsuccessful. Select “Cancel”.
7. A BUNO will be requested. Since no data should be present on the Slam Stick, select “Cancel”. (If data is believed to be on the Slam Stick, enter the appropriate BUNO or any BUNO from the squadron.)
8. Verify Slam Stick clock was successfully synchronized.
Drop Box Connectivity Verification Instructions
Drop Box Connectivity Verification

- Drop Box connectivity should be verified periodically to ensure Flight Data files (.AAD) and Slam Stick files (.IDE) are available for Engineering analysis.
- If connectivity is not available, the following back-up transfer methods can be used:

  **NOTE**
  
  When transferring files back to home guard or to the FST, ensure all Slam Stick files (.IDE) in addition to the Flight Data files (.AAD) are zipped or copied to disc.

- Zip AAD and IDE files, then rename with a non-.zip extension (for example, .123 or .piz), and e-mail to the following distribution:
  
  To: F18_AME@navy.mil
  CC: AIR4.3.3.4.fct@navy.mil

- If you are unable to e-mail the files, copy the AAD and IDE files to disc and send backup disc’s to:
  
  Commanding Officer
  Fleet Readiness Center South West
  NAS North Island
  P.O. Box 357058
  Attn: Thien C. Tran, Code 6.8.4/619-545-7347 (Bldg 334-1)
  Roosevelt Blvd
  San Diego, CA 92135-7058

- AAD and IDE files may also be submitted using the AMRDEC SAFE Website (Army website). After zipping the files, they can be uploaded to <https://safe.amrdec.army.mil/safe/>. The AMRDEC website allows you to send secure e-mails to the primary recipients (same e-mail distribution as listed above) for receipt.
Drop Box Connectivity Verification

1. With PEMA in “Connected” mode, select FAME “Utilities” tab.
2. Select “Flight Data Admin”.
3. Select “Columns” tab.
4. Ensure “MU Transferred” box is checked.
5. Select “Filters” tab.
6. Enter Date range.
7. Uncheck “Transferred” box.
8. Select “Apply”.

Drop Box Connectivity Verification
9. Files that have not been recorded as transferred to the Drop Box will be displayed.
SLAM STICK POCs

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