

SERVICE INFORMATION LETTER 015

May 31, 2005

Subject: Obstruction Database Date

This Service Information Letter is to inform installers and operators of the Chelton FlightLogic EFIS on the Obstruction database and the date displayed on the EFIS Status Screen.

The Obstruction database used in the Chelton EFIS is provided by the Federal Aviation Administration (FAA) as a supplementary means of displaying obstructions (towers, antennas, buildings, etc.) on the PFD and Navigation displays. This data is not required to be current for IFR flight. Chelton provides this database to improve situational awareness to the pilot during aircraft flight.

Prior to Software version 5.0B, the EFIS Status Screen displayed “Obst Expire xx-xx-xxxx” reflecting a pre-determined expiration date for configuration purposes. With the release of Software version 5.0B, this display has changed to “Obst xx-xx-xxxx” which displays a revision date of the database (see Figure 1).

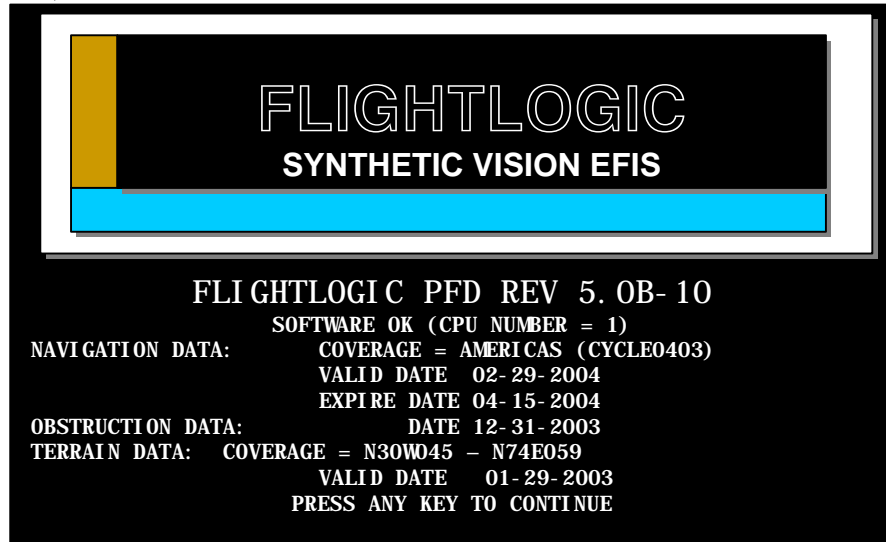


Figure 1 EFIS Status Screen

Robert DuRall
Manager, Avionic Service Dept.
Chelton Flight Systems