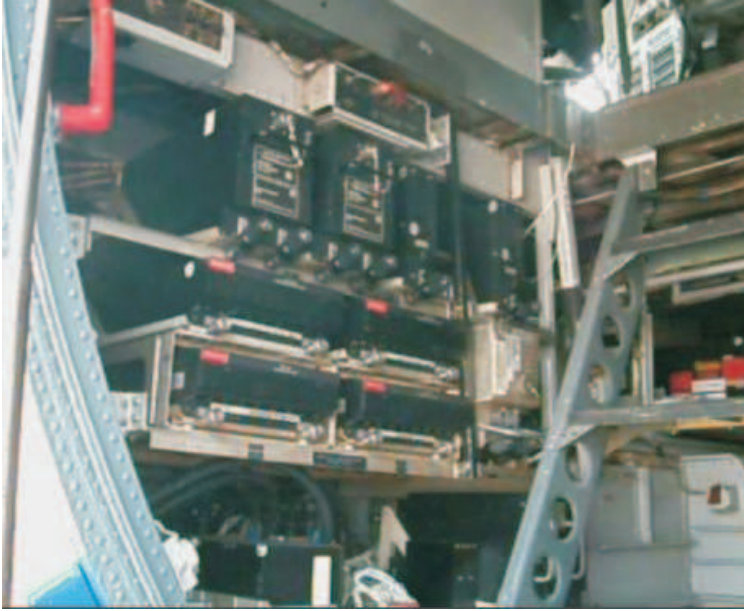


ASB Avionics LLC

C-130/L-382 Avionics Modernization Program (AMP)

ASB Avionics LLC is pleased to offer the *Avionics Modernization Program (AMP)* (ST01162LA) for C-130/L-382 aircraft. Our avionics upgrade program will take your aging aircraft into the 21st century by updating and replacing existing antiquated avionics systems with modern state of the art avionics. The upgrade program includes the installation of systems such as dual Primus EPIC Control Display Systems



Automatic Flight Control (CDS/R-AFCS), triple Laserref VI IRS, dual Primus-II Radio Systems, Primus 880 Radar system, dual AZ-950 Air Data System, ACS Digital Audio system, dual FMZ-2000 integrated Flight Management System (FMS), GH-3000 ESIS, dual ALT-4000 Radio Altimeters, TCAS-II, and Mark VII Enhanced GPWS. ASB Avionics offers many options including CDR/FDR, AFIS, Enhanced Vision System (EVS), and SATCOM systems.

In addition to the installation of new systems, replaces existing avionics mounting provisions with modular avionics shelves. With this modular approach to avionics installations, we are able to engineer, fabricate, and test many of the systems to be installed before an aircraft is input for modification. This approach allows for a much faster turn around time for an aircraft being modified, typically less than 90-days.

We upgrade and reinstall many of the existing avionics systems. This allows us to properly interface the existing systems with the newly installed systems, and update existing systems to meet current industry standards.

ASB inducted the first L-382 for the AMP at our Mojave, CA, facility in 2000. Since the initial 3-display offering, the ASB AMP has been enhanced to include 5-displays with engine presentations and dual digital AFCS.

With our vast avionics capabilities and support of our many manufacture dealerships we have the versatility to integrate and install any system to fit your C-130/L-382 avionics needs.



ASB Avionics LLC

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Display System Block Diagram

