





EC-135 Law Enforcement Installation

This program involved the installation of multiple communications, navigation, law enforcement and medical equipment. A Garmin GNS-430 was installed as the No.2 NAV/COM/GPS.

A Becker DVCS-6100 Digital Audio System comprised of Pilot, Copilot, and Crew audio panels were installed with associated headset jacks. SEA also installed a FLIR 8500 and SX16 Night Sun on the right hand skid using a Meeker mounting system. The newly installed AeroComputers UltiChart Moving Map and FLIR are displayed on (2) Flight Display NVG compatible LCD monitors mounted on the left side of the instrument panel. A new LH instrument panel, panel shroud and glareshield were fabricated and installed to accommodate the new LCD monitors. The FLIR and Moving Map data are interfaced to an AeroComputers DVR unit.

A Super Nightscanner was installed on the belly of the aircraft. One Motorola 800 MHZ radio will be mounted in the cockpit pedestal; and the other mounted in the cabin AFT radio console fabricated and installed by SEA. The Latitude Technologies S100 Tracker was installed to provide Iridium based asset tracking. A new LifePort AeroSled stretcher, MedDeck platform and Lifegard protective flooring were designed and installed for air medical transport as well.

