

1. FLIGHT TEST PROGRAM OVERVIEW

Sandel Avionics is in development of a fully integrated flight deck comprised of a comprehensive avionics suite of flight, communication, and engine instrumentation. This flight deck is designed to meet FAA NextGen requirements.

The basic aircraft handling, flight controls, and performance are not affected by this modification. Certified communications transceiver, navigation equipment, and transponder will be available as a back-up to the experimental equipment.

2. TESTS FOR VHF COM EMITTERS

2.1 Fixed Station

The fixed station Sandel will use in support of flight tests of the VHF Com radios will be located at 2401 Dogwood Way, Vista, CA.

AFTRCC coordination number 1805008 has been obtained for the Vhf Com installation

2.2 Aircraft Station

The aircraft station Sandel will use for flight tests of the VHF Com radios will be located within the 200 mile radius of McClellan-Palomar Airport, Carlsbad, CA.

AFTRCC coordination number 1805008 has been obtained for the Vhf Com installation