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Equipment:

Aeroflex IFR 4000 (nav/comm test set)

Equipment Description:

The IFR 4000 is a compact, lightweight and weatherproof unit designed for testing ILS, VOR, VHF Communications avionics systems. The IFR 4000 verifies the operation and installation of ILS, VOR and Marker Beacon receivers and VHF AM/FM and UHF AM transceivers.

Frequencies:

108, 108.1, 109.05, 110, 110.1, 111, 112, 112.2, 117 MHz

Emission Designators:

20K9A2A, 20K9A2W

Power:

.03 W

Stop Buzzer:

Primary: Taylor, James L (316)977-2752 james.l.taylor2@boeing.com

Secondary: Fedyk, Kevin M (210)284-3151 kevin.m.fedyk@boeing.com

Technical Description:

The IFR 4000 will be used to verify the operation and installation of ILS, VOR receivers and VHF AM/FM and UHF AM transceivers on multiple Aircraft prior to flight.

Location:

San Antonio, Texas N29-23-20 W098-34-29 Radius: 1km