



SUMMARY OF CHANGES

IFR 6000 XPDR/DME/TCAS/ADS-B/TIS/TIS-B TEST SET SOFTWARE/FIRMWARE UPGRADE

Purpose

The purpose of this document is to describe the changes from Software Version 2.05.00 to 2.07.00 for the IFR 6000.

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Corrections/Enhancements

DME, XPDR, TCAS, TIS Mode:

This software added "Direct Connect with Coupler" capability to the IFR 6000 to allow the unit to be used with the UC-584 coupler. The UC-584 coupler helps shield the reply transmissions of the aircraft but still allow accurate power and MTL readings on the IFR 6000.

The SETUP screen has been changed so the RF port selection shows either "ANTENNA, DIRECT CONNECT, or DIR W/COUPLER". The DIR CABLE LOSS line has been replaced with "(ANT/DIR/CPL) CABLE LEN", the ANT CABLE line has been replaced with "(ANT/DIR/CPL) CABLE LOSS", and the ANT CABLE LOSS line has been replaced with "(ANT/DIR/CPL) COUPLER LOSS".

ADSB Mode:

None

General:

None

NOTE:

Updating the software in the IFR 6000 with version 2.07.00 will not affect the calibration of the unit. However once version 2.07.00 is installed, going back to a lower software version is not recommended.