Chapter 5 WIDE-BAND HOMER INSTALLATION

1. The wide-band homer installation on pre-Mod 1801 aircraft is similar to that described in AP 101B-1202-1B, Cover 2, Sect 9, Chap 5 except that, on aircraft with Mod 1515 incorporated, the radar signal simulator, ARI 18225, and its associated wiring is not installed, its position in the navigator's cockpit being occupied by the ECM control indicator (Chap 8, this Section). Consequently no facility exists for determining the p.r.f. of incoming signals to the wide-band homer, ARI 18218. With this exception the function of the installation is unaffected. Wiring details are in Section 19 of the SDM (AP 101B-1202-10B2). With the introduction of Mod 1801 the wide band homer installation, ARI 18218, is removed and homer equipment, forming part of the passive warning and homing system, ARI 18228/10, (Chap 7, this Section) is fitted in modified wing mounted pods.

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