

Chapter 3 RADIO POWER SUPPLIES

1. In addition to the electrical power requirements for the wireless and radar installations detailed in AP 101B-1202-1B, Sect 6, Chap 3, power supplies are required by the electronic countermeasures installation on post-Mod 1515 aircraft, the doppler navigation system on post-Mod 1629, 1665, pre-Mod 1800 aircraft, the countermeasures dispenser system on post-Mod 1750 aircraft, the V/UHF system on post-Mod 1733 aircraft and the inertial navigation system on post-Mod 1800 aircraft. A revised radio power supplies diagram is included in Sect 16 of AP 101B-1202-10B1.

2. Details of supply switching are given in the appropriate Chapters, and the power supplies are fully described in AP 101B-1202-1B, Cover 1, Sect 6, Chap 2.