Discone 1

Discone 2

EOC

Power supplies in overhead cabinet

DC Supply

DC Supply

EOC Radio

144/ 440 Packet

222 Voice

144/ 440 Voice

ARES/RACES Workstation Setup Instructions

1. Obtain cabinet keys from Dispatch Supervisor's office (two keys on ring with brass tag).
2. Remove EOC Radio from left cabinet. Connect RG58 cable to EOC antenna port. Connect AC cord to AC outlet.
3. Open right cabinet. Remove laptop and dress DC cable through left hole in left cabinet bottom.
4. Remove both 144/440 radios and 222 Radio. Turn on both power supplies.
5. Remove diplexer and cables.
6. Connect 144/440 packet radio to Discone 2 antenna port with separate RG58 cable.
7. Connect diplexer to Discone 1 antenna port with attached RG58 cable.
8. Connect diplexer output cables to 222 and 144/440 voice radios. PL259 connectors are marked by frequency band.
9. Connect DC cables to pigtails behind task light under right cabinet.
10. Connect laptop DC cable. Connect laptop to network using blue cable near telephone.
11. Disconnect all equipment and stow as found upon demobilization.   03 Dec 03