

4 X 8 Antenna Switch at PJ4G

Attach the receive antenna coaxes to antenna switch box. See Figure 1.

Attach the 24 PIN cable to each control box at each station (3 stations). See Figure 2.

Figure 1



Figure 2



Each 24 PIN cable on the antenna switch will plug into the control box at each station. (Station 1, Station 2 and Station 3)

When using the beverages switch the toggle switch to the 160-40 position.

When using the remote tri-band beam switch the toggle switch to the 20-10 position.

There are 9 positions for receive antennas. Additional antennas can be used.

When using this receive system all the antennas are shared between stations 1-3.

Hook the preamp between the coax from the EU receive antenna coax and the antenna position you will be connecting it to on the 4x8 switch box. This usually be the SO239 marked "1". **Make sure you don't connect it backwards because it will damage the preamp.** The preamp is marked to indicate which end goes to the antenna and the other end to the preamp box. Plug in the 12 volt power supply to the AC power. See figure 3 below.

Figure 3

