



PICTORIAL 17

- (✓) Connect a 2-1/2" length of hookup wire from lug 3 of the S Meter Adj control (S-1) to the Function switch control solder lug (S-3).
- (✓) Connect the violet-white wire extending from grommet AA, coming from terminal 17 in section 4A, to lug 2 of the RF Gain control (NS).

Connect the cable assembly wires from BO#7 as follows:

- (✓) Gray-gray-white to lug 1 of the S Meter Adj control (S-1).
- (✓) Red-white to lug 2 of the S Meter Adj control (S-2).
- (✓) Violet-white to lug 2 of the RF Gain control (S-2).
- (✓) Orange to lug 3 of the RF Gain control (S-1).
- () Pass the red-white, green-green-white, and yellow-yellow-white wires of BO#8 up to the top of the chassis, along with the black-white and brown-white wires from grommet AB.

Connect the cable assembly wires from BO#8 as follows:

- (✓) Both red to lug 4 of the AF Gain control (S-2).

- (✓) Blue-white to lug 5 of the AF Gain control (S-1).
- (✓) Green to lug 1 of the VOX Delay control (S-1).
- (✓) Black-black-white to lug 2 of the VOX Delay control (S-1).
- (✓) Violet-violet-white to lug 1 of the VOX control (S-1).

- (✓) Blue to lug 2 of the VOX control (S-1).

- () Strip 1" of insulation from one end of a 3-1/2" hookup wire and 1/4" from the other end. Pass the 1" stripped end through lug 3 (S-2) to the control solder lug (S-1) of the VOX control. Connect the other end of this wire to lug 3 of the VOX Delay control (S-1).

Connect the free end of the 2-conductor shielded cable extending from grommet AB to the AF Gain control as follows:

- (✓) Shield to lug 1 (S-1).
- (✓) Green to lug 2 (S-1).
- (✓) Yellow to lug 3 (S-1).

This completes the wiring of the bottom of the chassis. Be sure all connections are soldered, and shake out any wire clippings or solder splashes.