

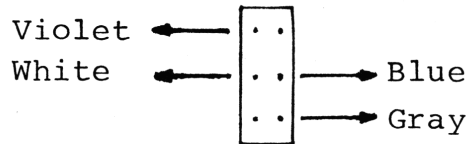
JOHNSON 4740 (NDC 40013)

Clarifier Modification-

1. Remove the Blue-White wire and Gray wires from the relay and solder them together. Unit will now slide.

Frequency Expansion-

1. Remove the Yellow-White wire from channel selector boards.
2. Remove the Blue-White wire from the channel selector boards.
3. Build a switch kit as follows:



NOTE: this is a DPDT ON/ON/ON switch.

Hook-up as follows:

1. Solder Blue wire to Blue-White wire.
2. Solder Gray wire where the Blue wire was on the switch board.
3. Solder the White wire to where the Yellow-White wire was on the switch board.

Center position is normal, position 1 415-475, pos. 3 485-705.

R212; AM AMC, R728; RF Meter, R726; SSB ALC.

Adjust T701, T702, T703, T704, T705, T706.

C746; TVI

On USB, no mod., adjst T602, C617, R609, for minimum RF output.