JACKSON: Increased Slide & Clarifiers Tied Together.

by D.G.

1. Remove Diode D58 completely from PCB, no replacement.

This works

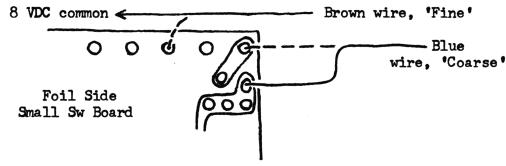
- 2. Remove Diode D65 completely from PCB, replace with solid buss wire. (Both D58 and D65 are located near VR6).
- ...See drawing below for amplification of next steps...
- 3. Remove at small switch board the Brown wire going to clarifier 'Fine' control. Connect to 8VDC common, first trace at front of main PCB. Measure prior to removal in TX/RX mode, to make sure you get the right trace...
- 4. Remove at small switch board the Blue wire going to clarifier 'Coarse' control. Solder to adjacent connection toward the front of board. Both clarifier knobs to center position.
- 5. With Band switch in C, channel selector on 20: Connect Fo Cntr to TP3 (R73). Adjust Fo as follows: AM/FM: L14 16.5100MHz

 USB: L15 16.5125
 LSB: L16 16.5075
- 6. The 'Fine' control will now track on both TX and RX, with the following slide ranges: AM: +9.3, -10.5KHz

 USB: +8.0, -9.1

 LSB: +10.5, -11.2

"Dotted lines indicate the original wiring, change to solid lines."



NEEDED

The following schematics are needed by SCB, for publication.

Must be original, for repro purposes. (Note: Do not send the K=40 SSB schematic if it has the top portion messed up!)

K-40 SSB Uniden PC-44, PC-66, PC-22, PC-9 J.I.L. CD-85CB

These are being requested daily, we do not have on file.....

If an Export schematic has not been printed - we don't have it!