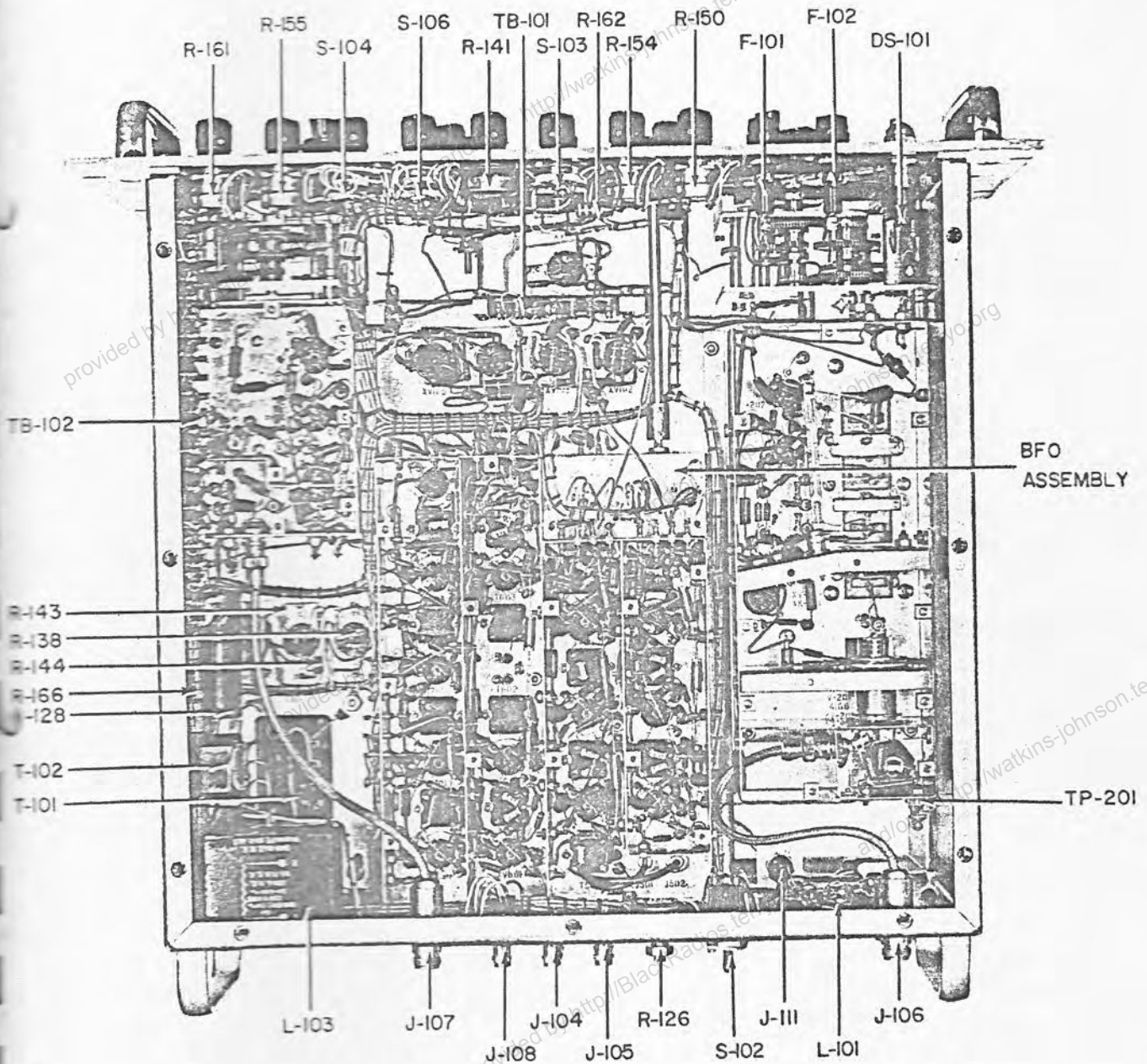


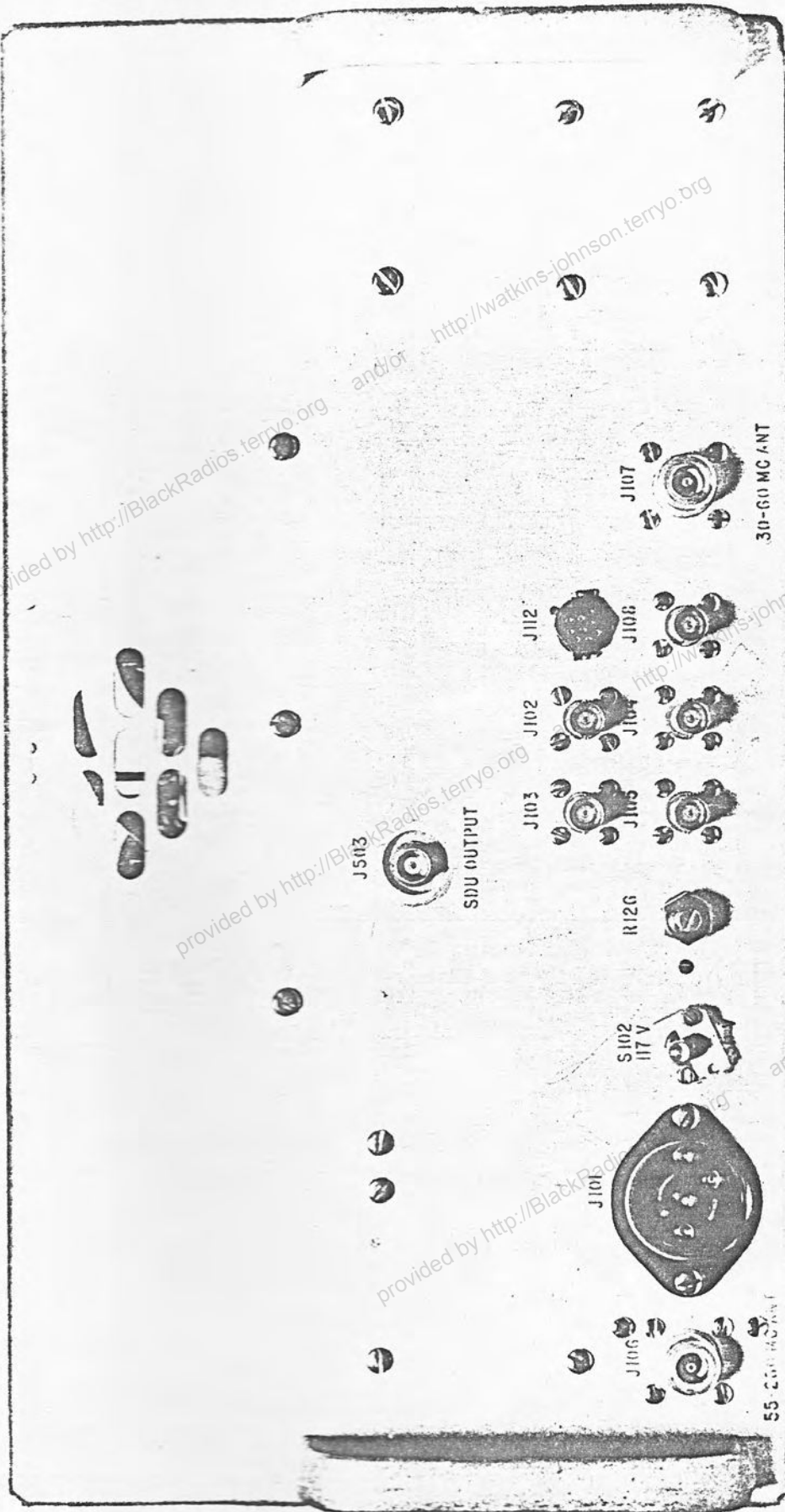
1306-4-2

Figure 4-2. Top View of Receiver (dust cover removed)



1306-4-3

Figure 4-3. Bottom View of Receiver (dust cover removed)



1306-4-4

Figure 4-4. Rear View of Receiver

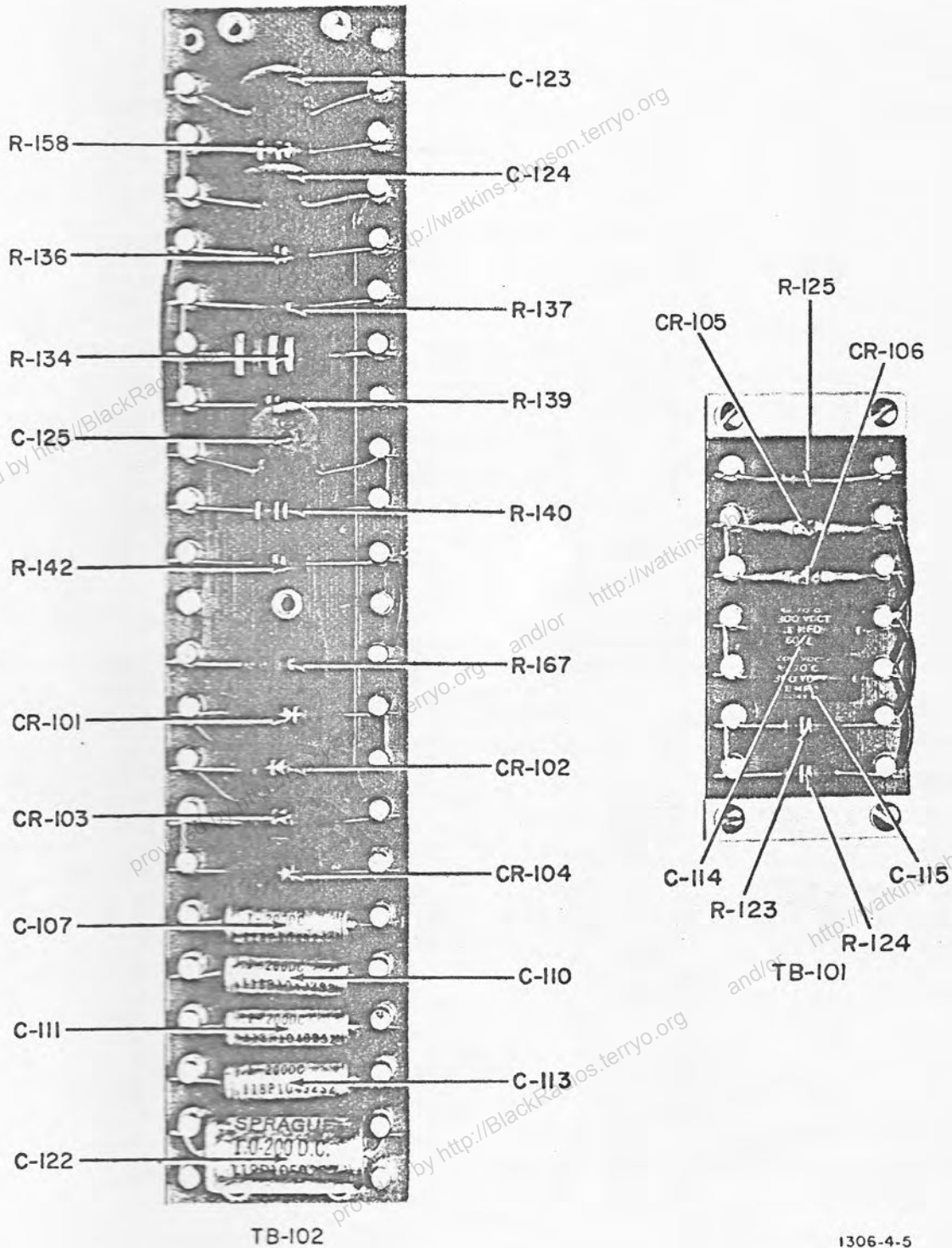


Figure 4-5. Receiver Terminal Boards

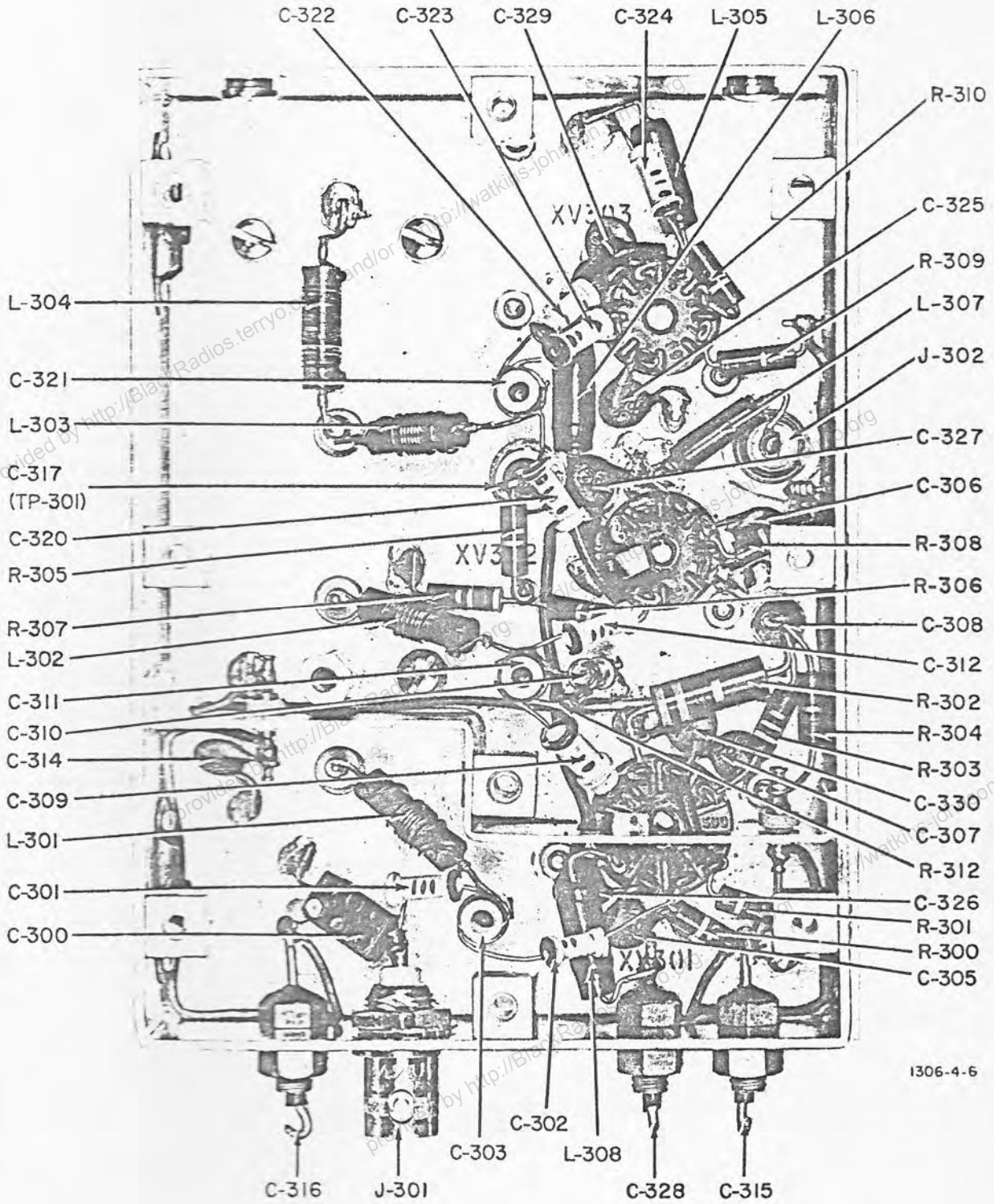


Figure 4-6. 30-60 mc RF Tuner (dust cover removed)

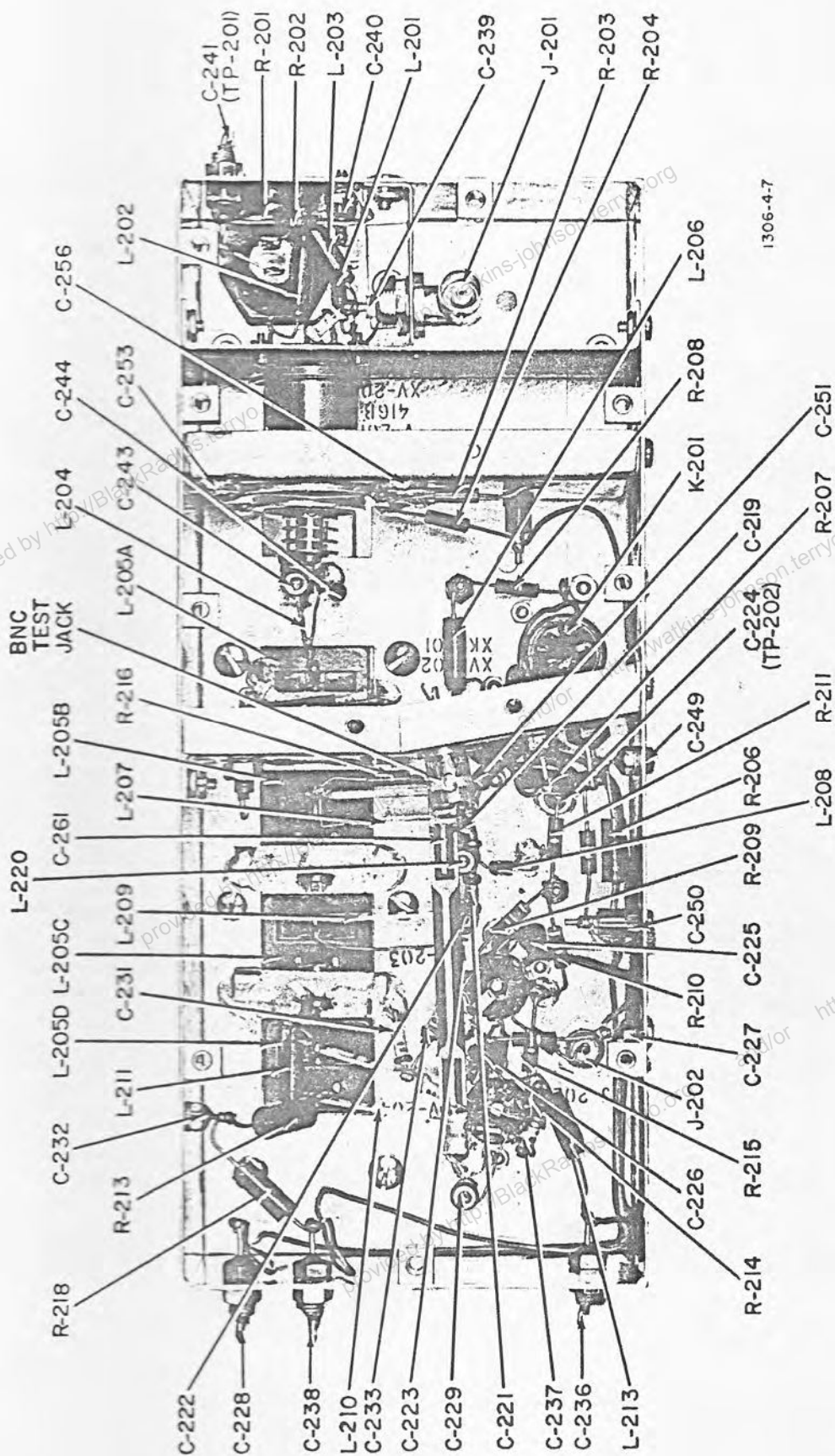
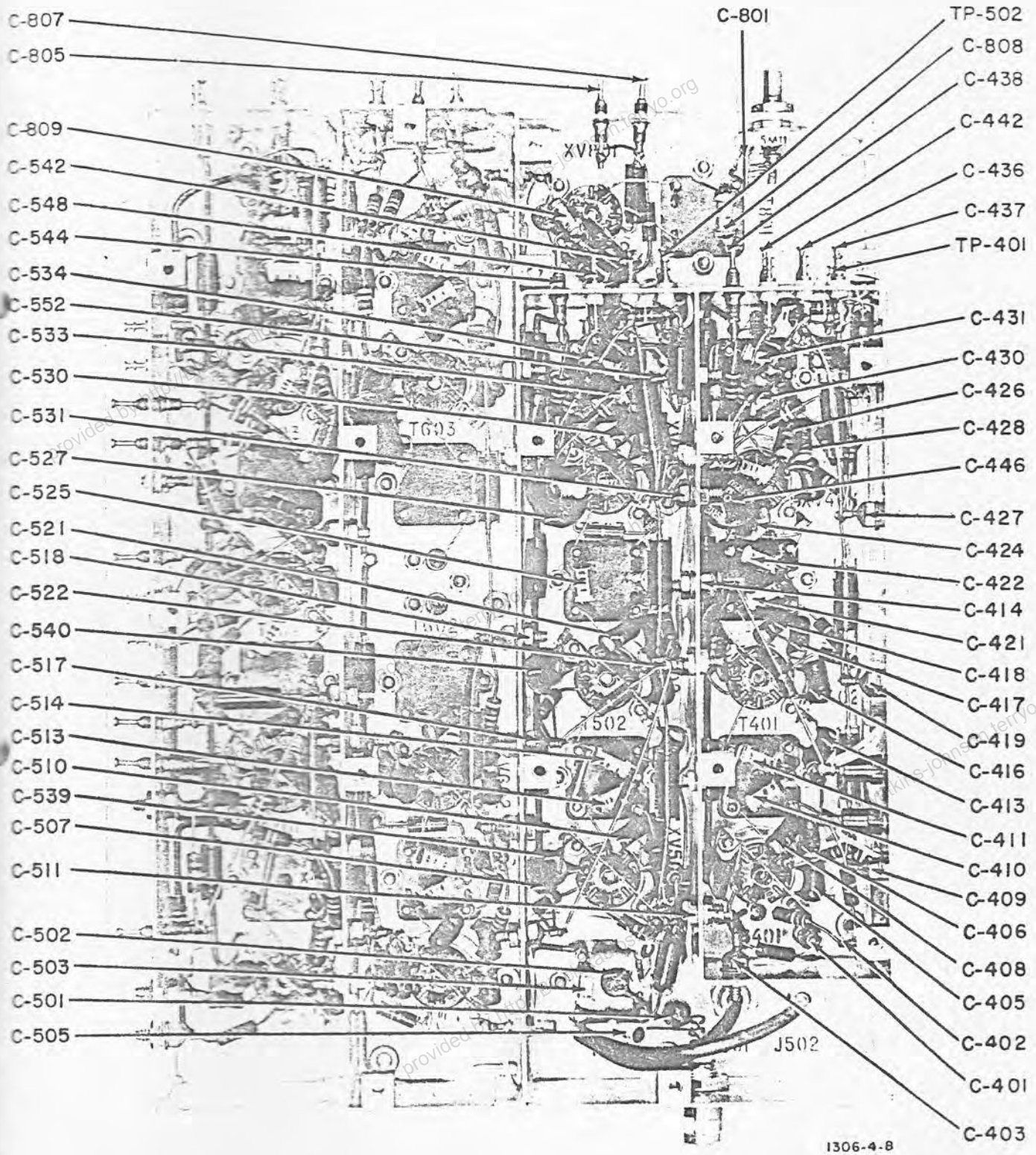


Figure 4-7. 55-260 mc RF Tuner (dust cover removed)

Model 1306 Special Purpose Receiver



1306-4-8

Figure 4-8. 500-kc and 1-mc IF Strips and BFO, Bottom View, Location of Capacitors and Test Points

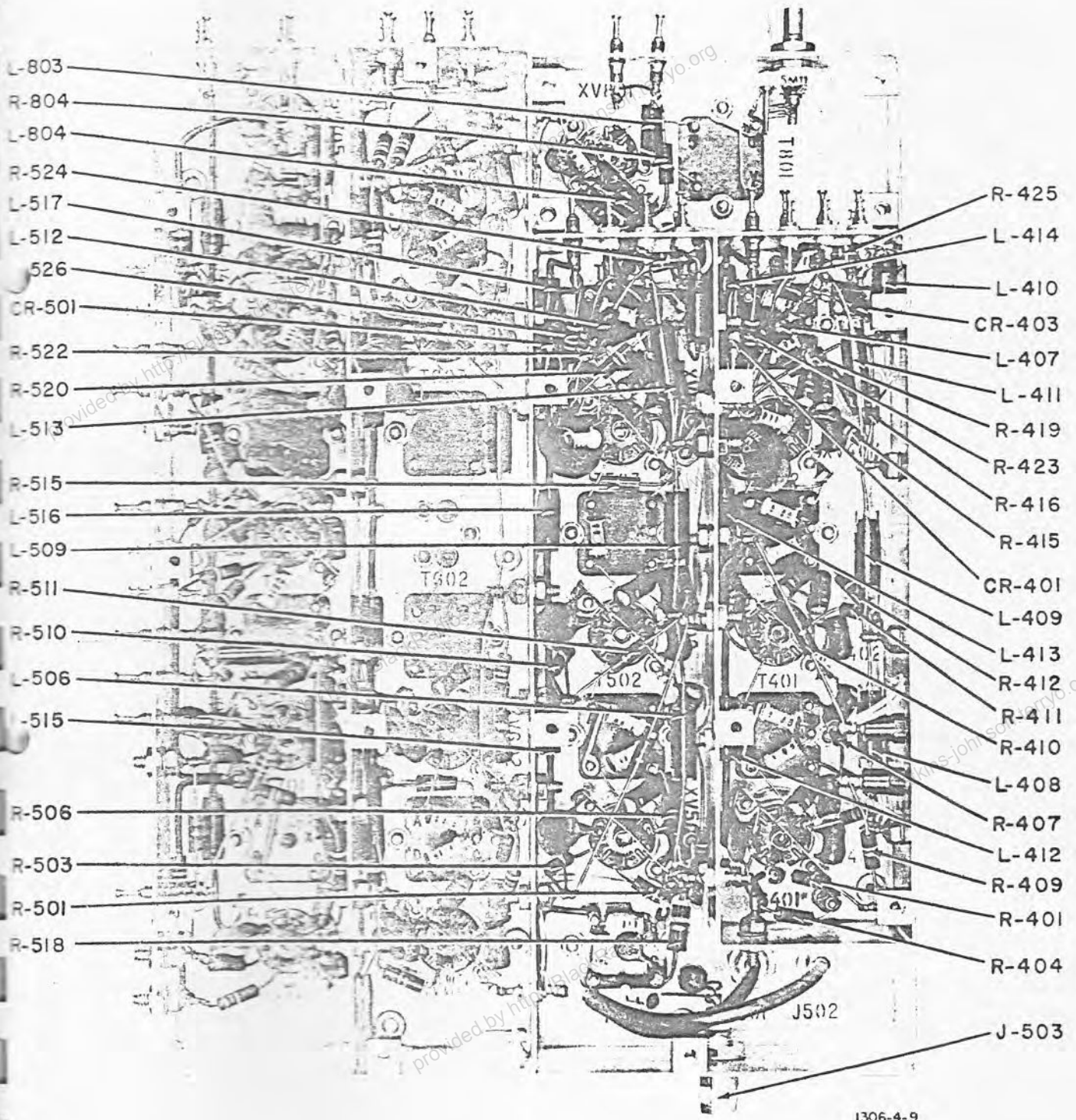
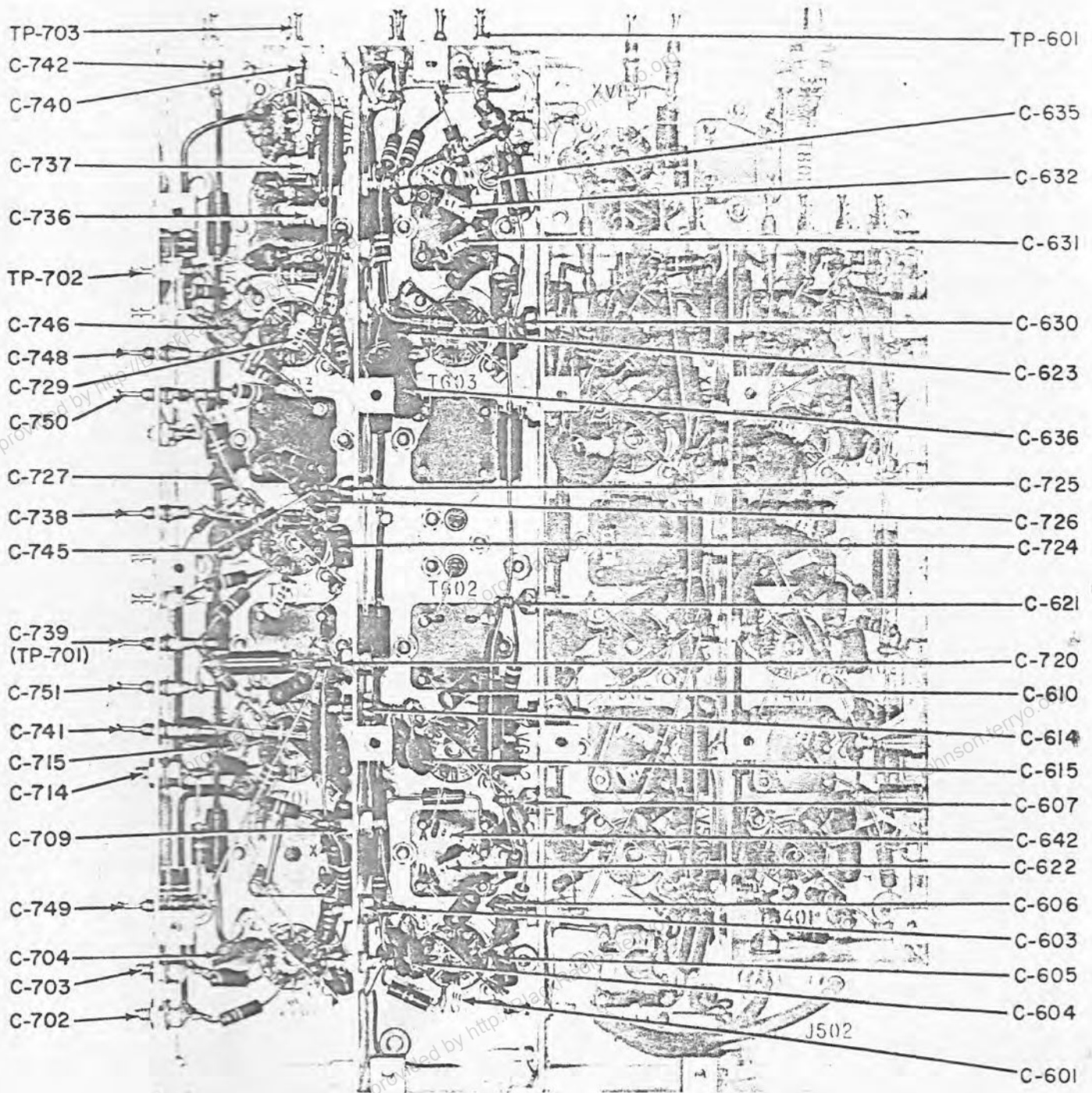
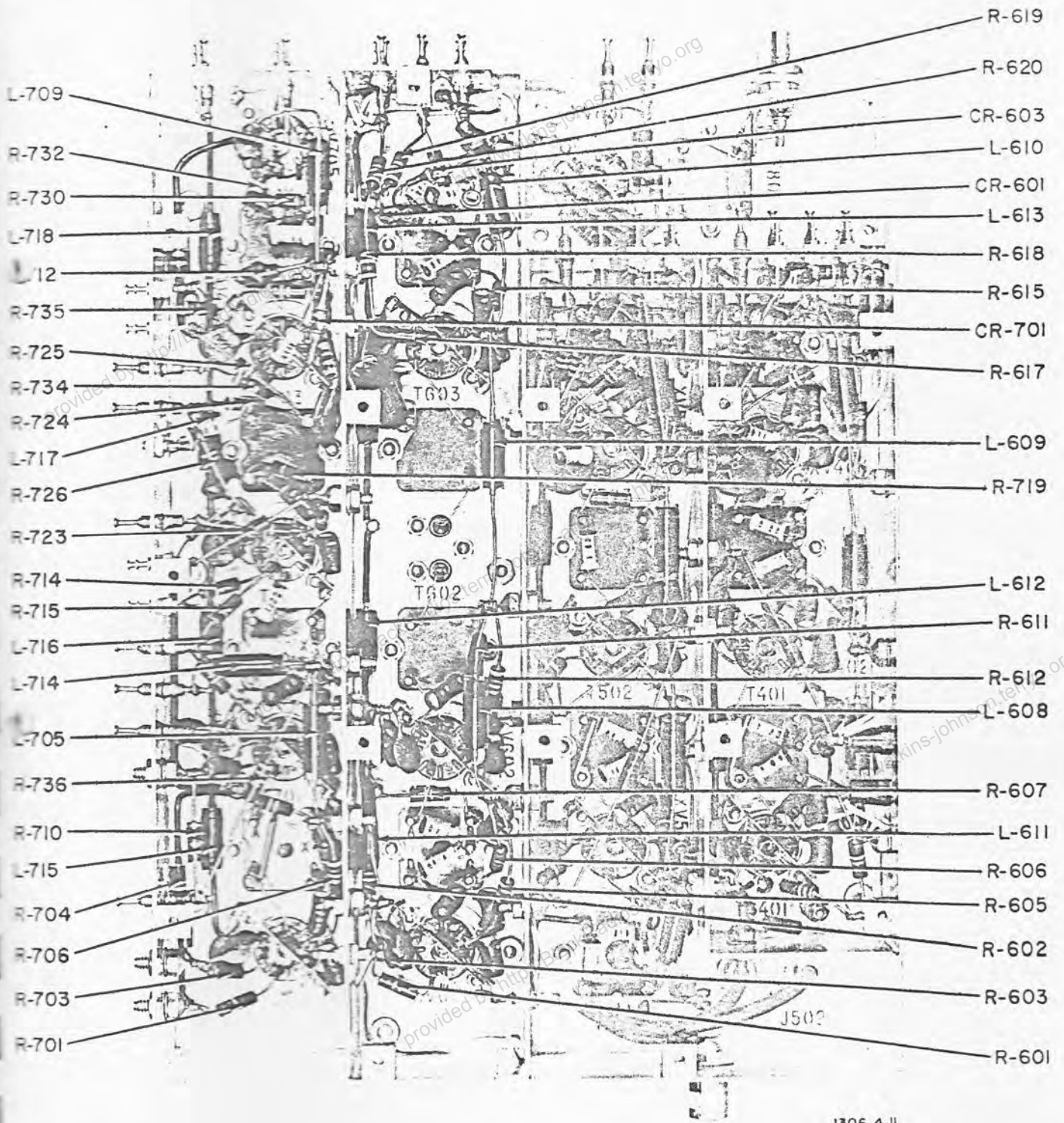


Figure 4-9. 500-kc and 1-mc IF Strips and BFO, Bottom View, Location of Resistors and Miscellaneous Items



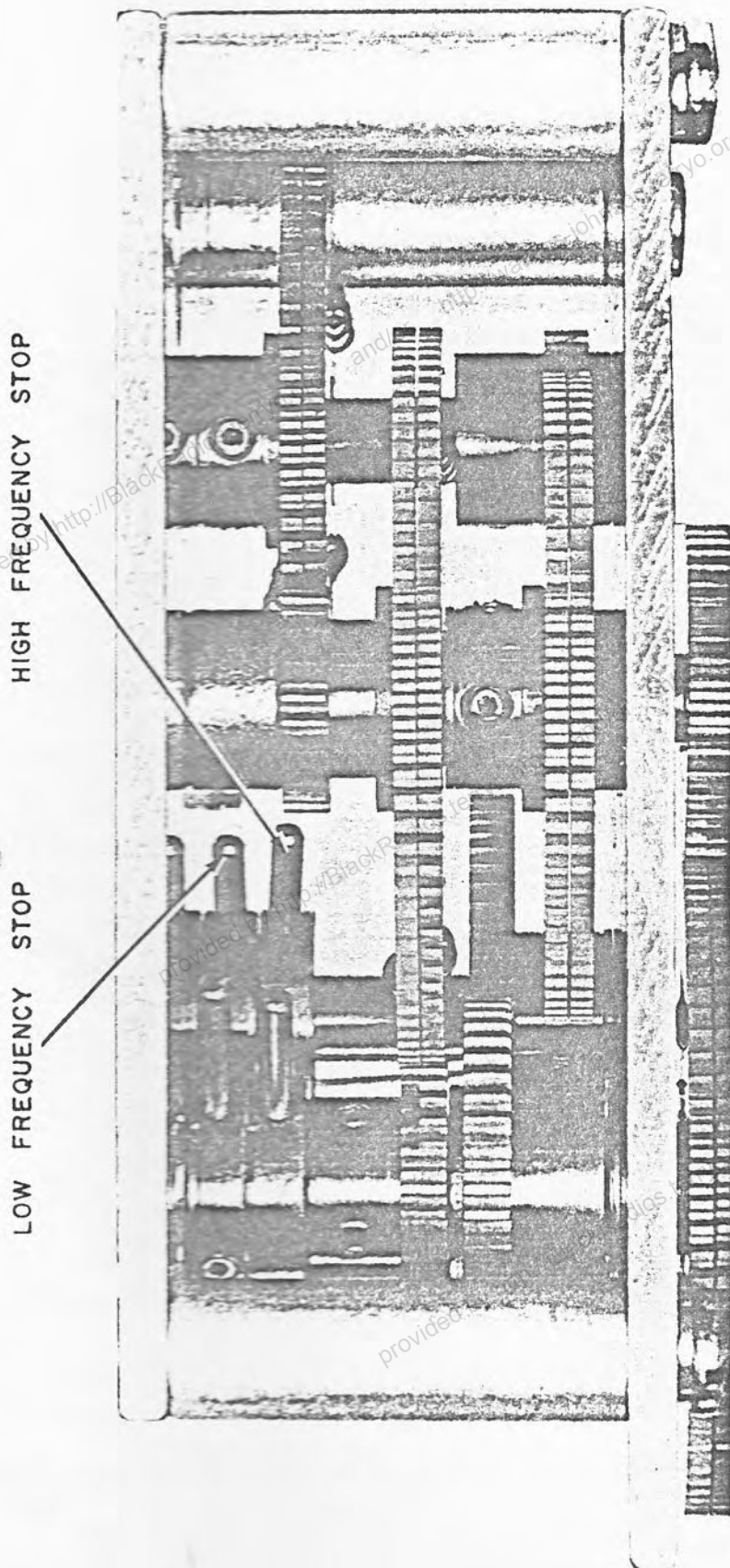
1306-4-10

Figure 4-10. 10-kc and 300-kc IF Strips, Bottom View, Location of Capacitors and Test Points



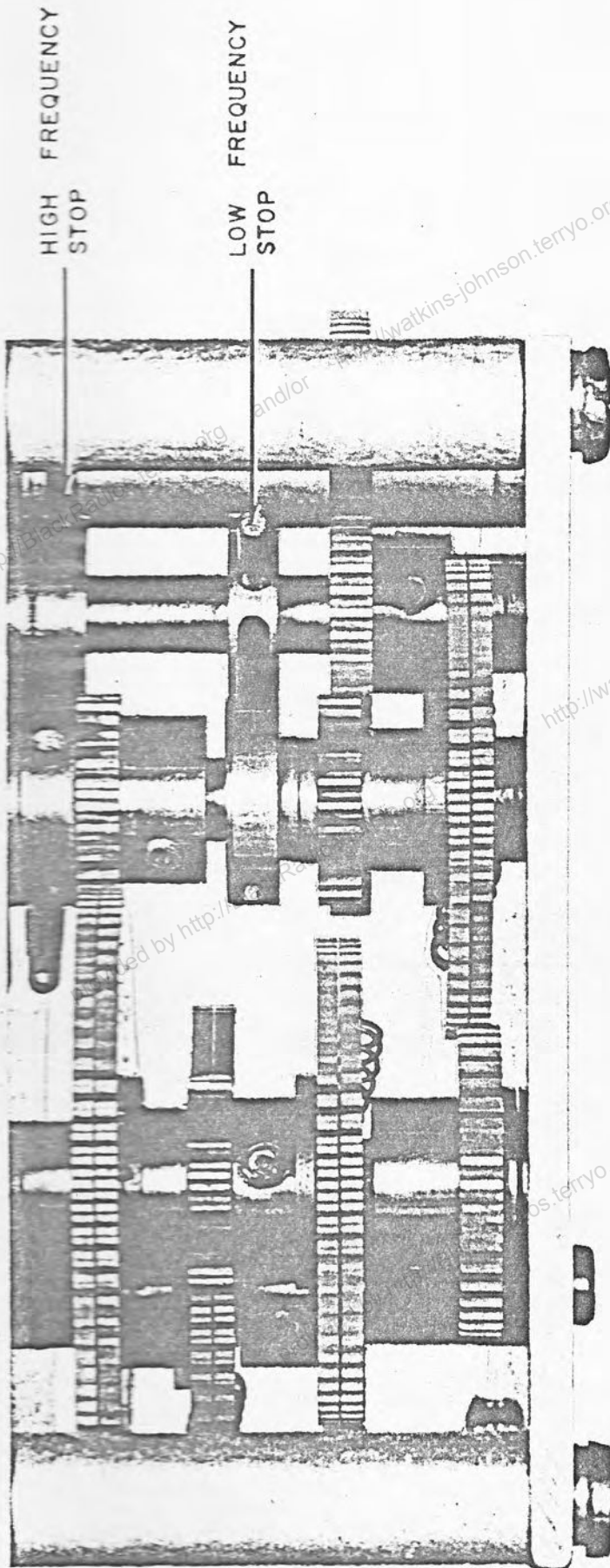
1306-4-11

Figure 4-11. 10-kc and 300-kc IF Strips, Bottom View, Location of Resistors and Miscellaneous Items



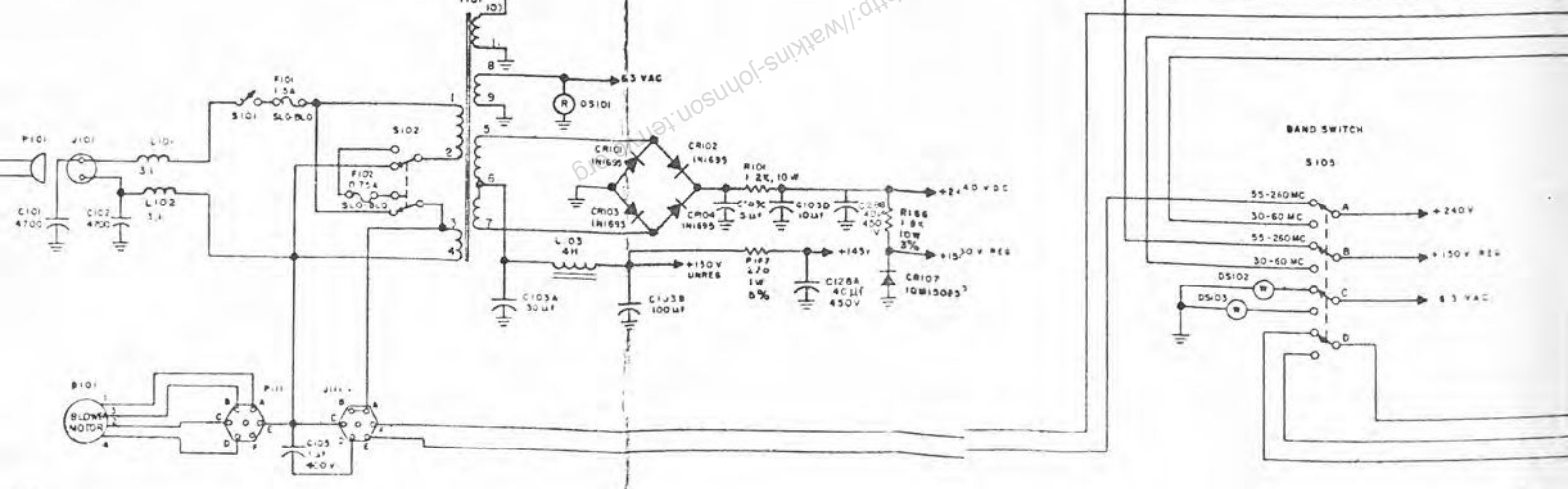
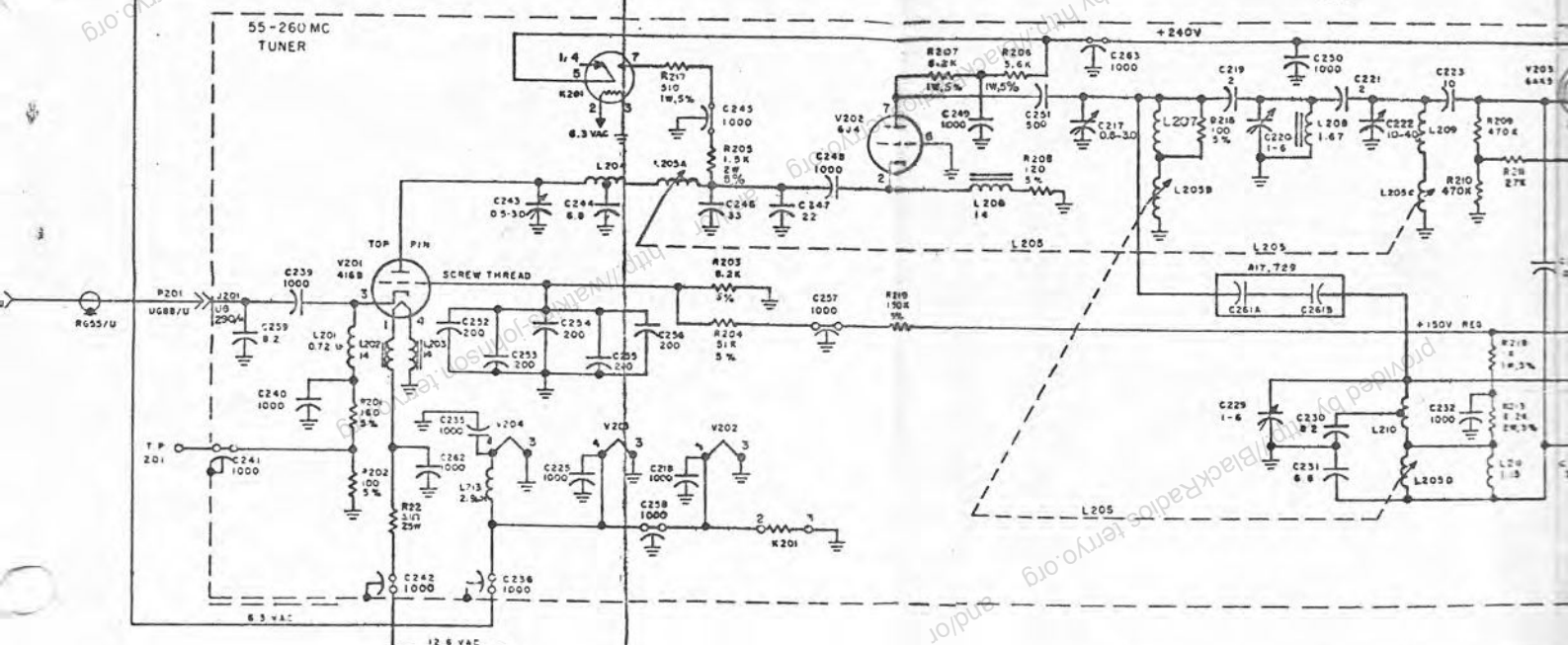
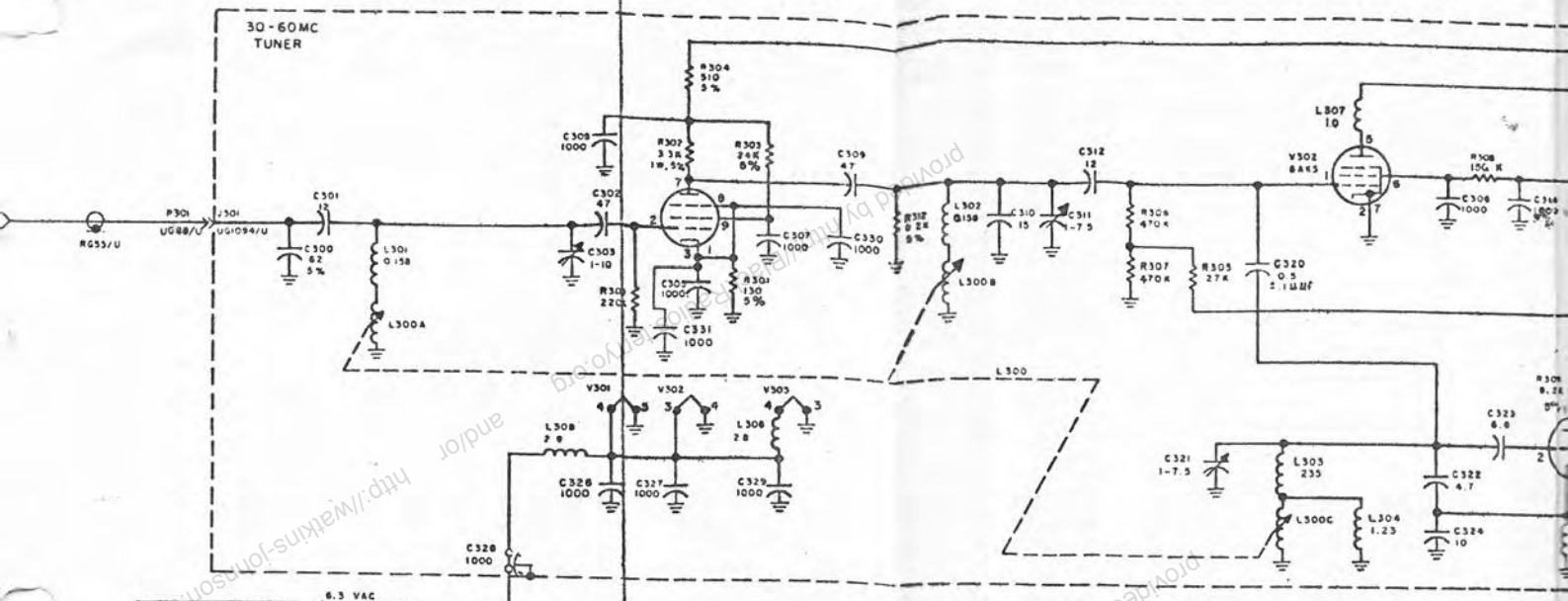
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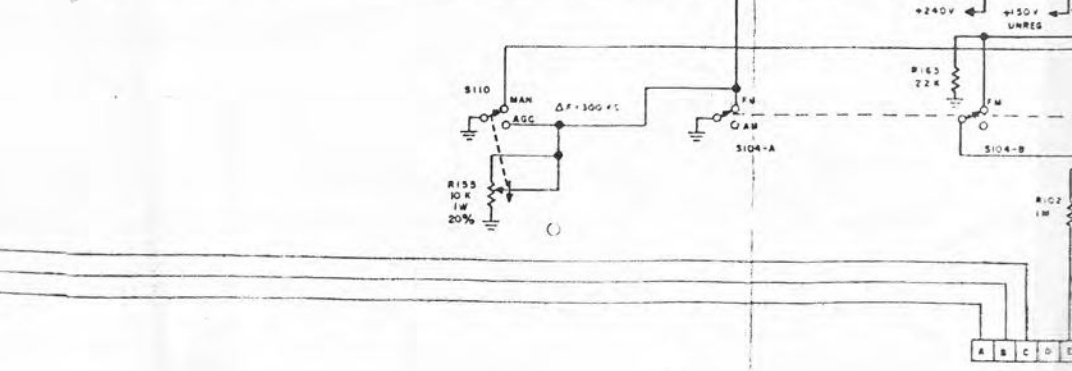
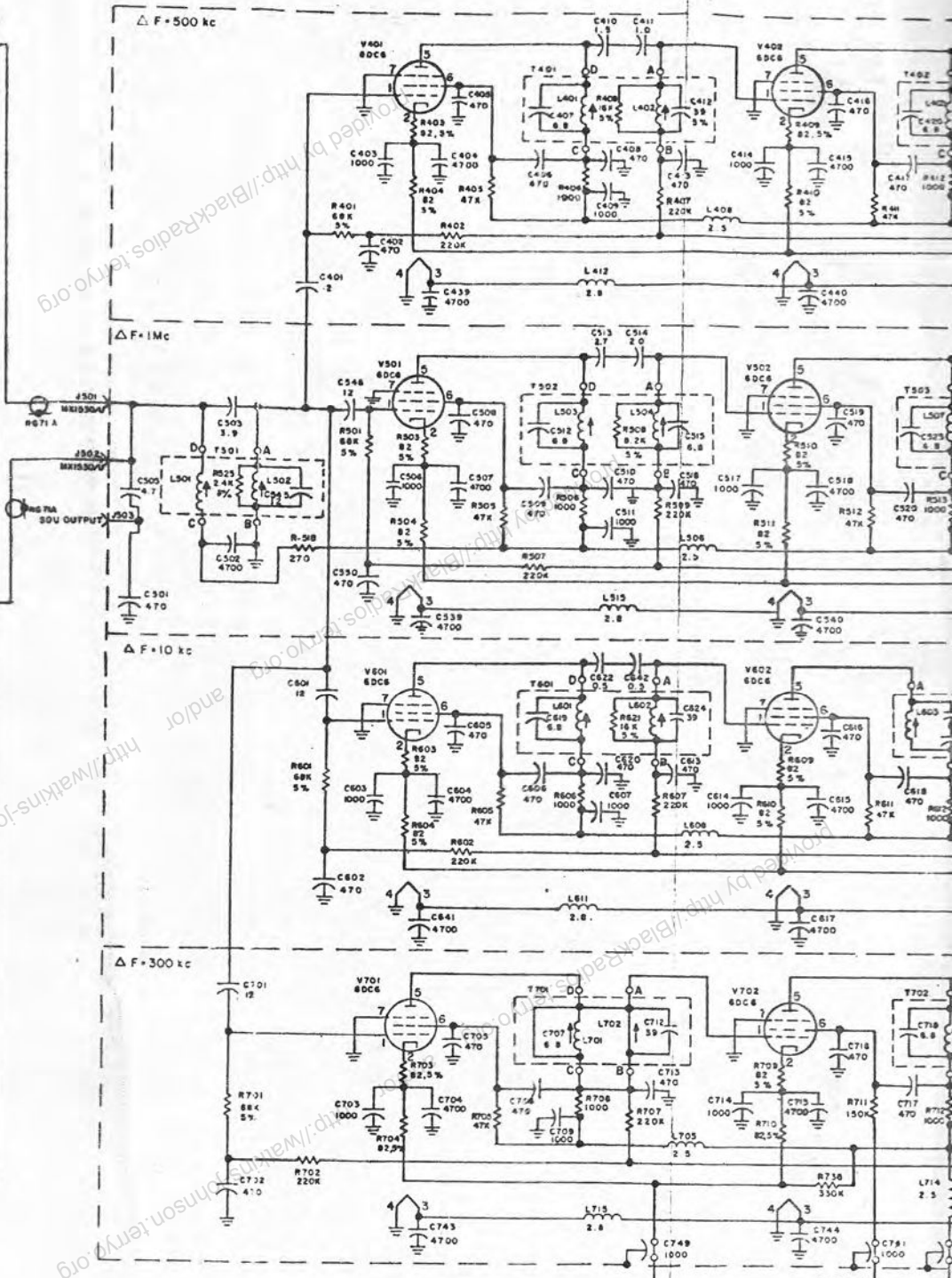
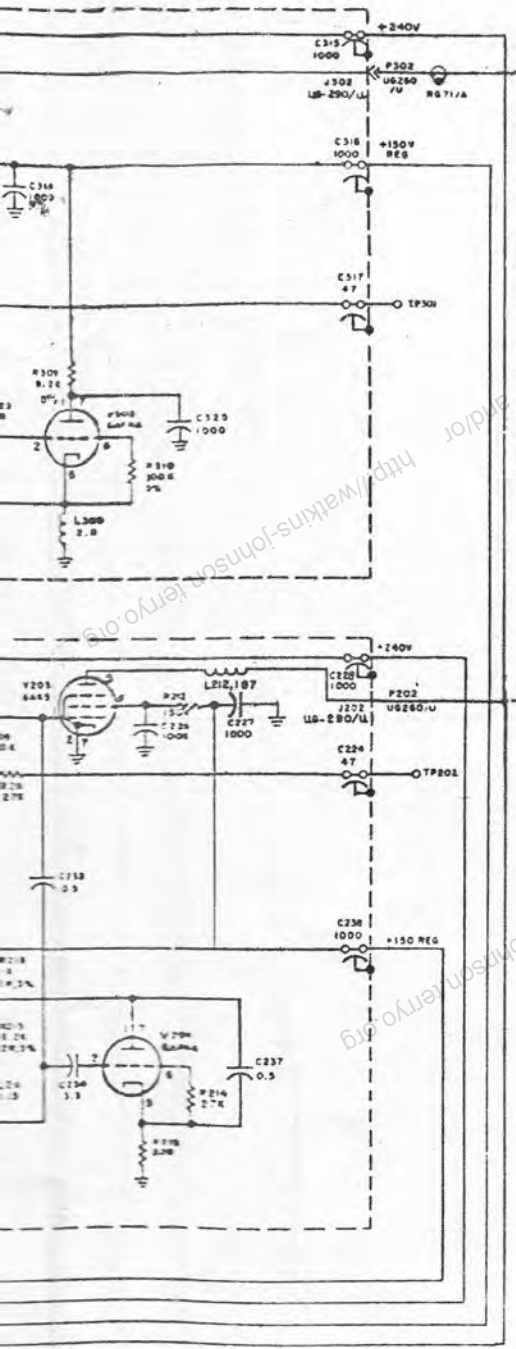
Figure 4-12. 30-60 mc RF Tuner Gear Train



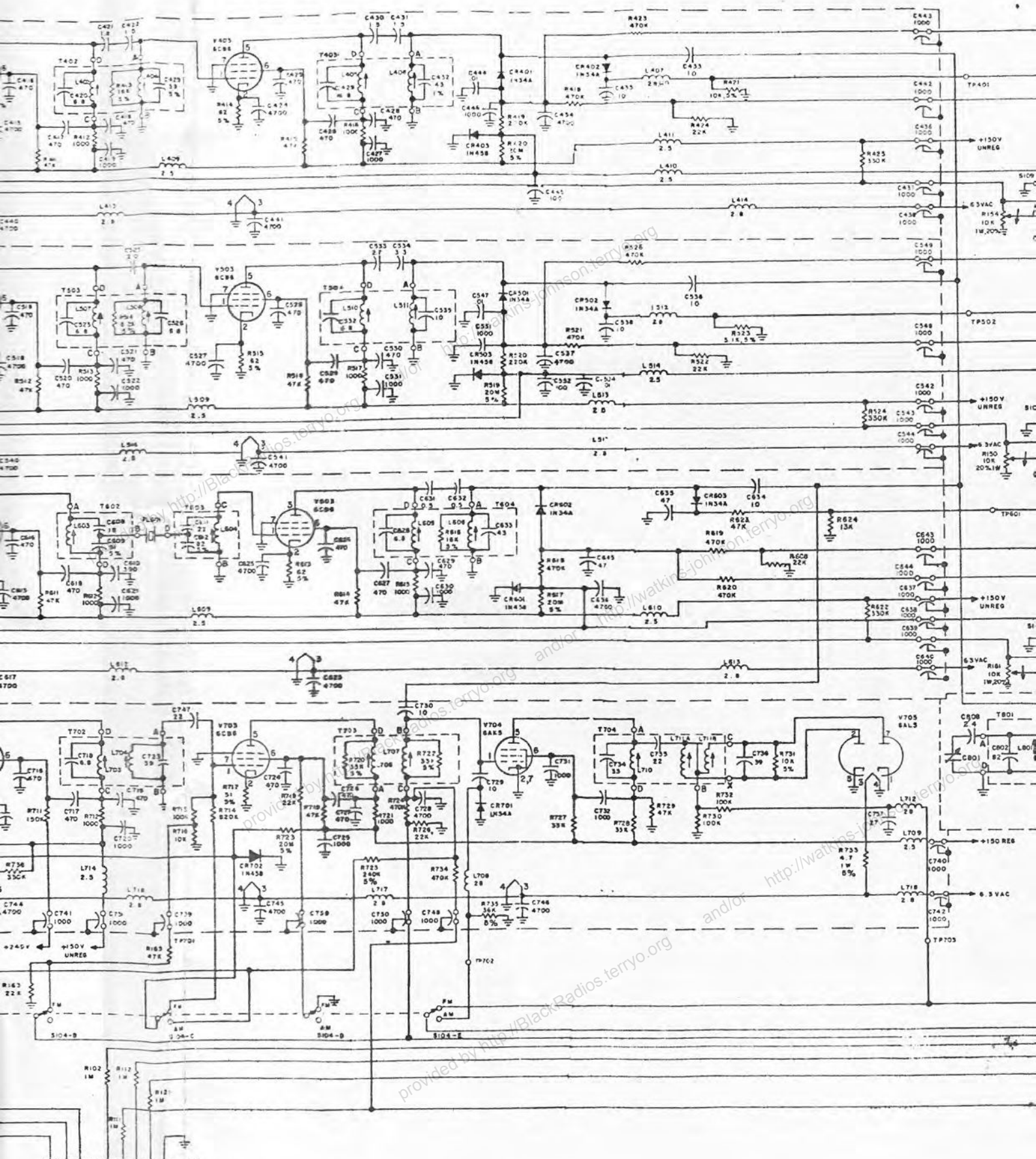
1306-4-14

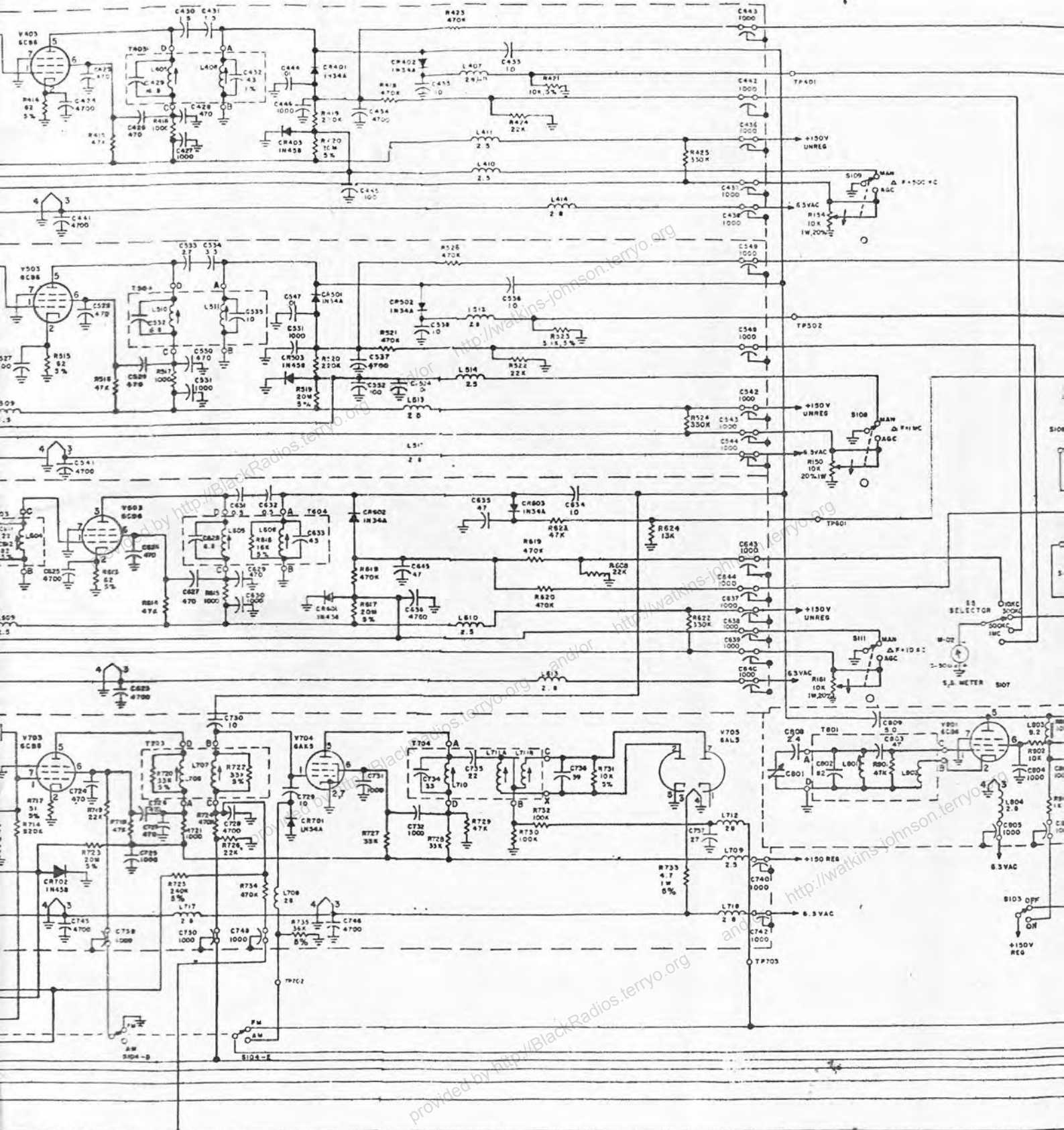
Figure 4-14. 55-260 mc RF Tuner Gear Train





A B C D E





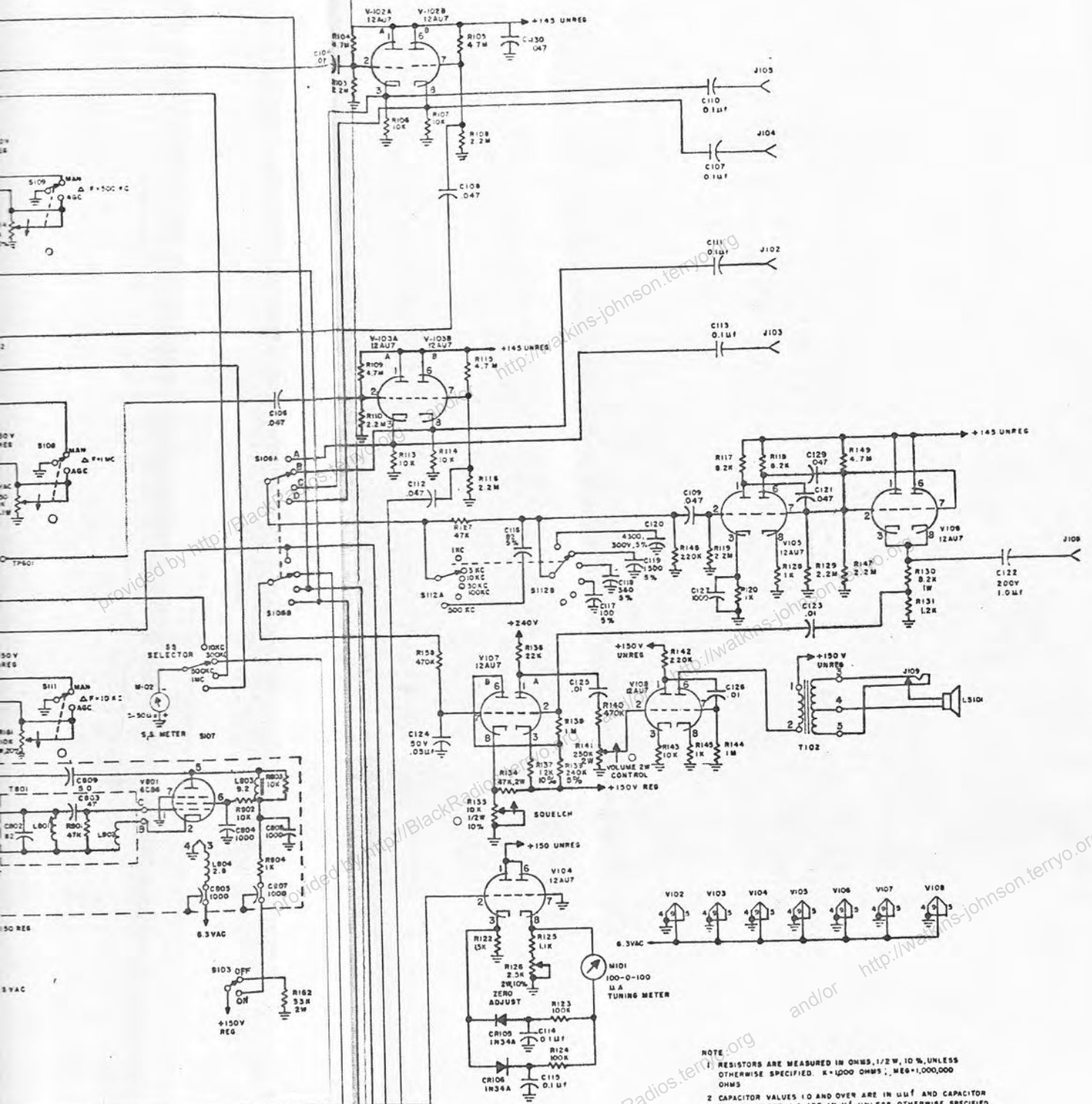


Figure 5-1. Model 1306 Receiver, Schematic Diagram

- NOTE:
1. RESISTORS ARE MEASURED IN OHMS, 1/2 W, 10%, UNLESS OTHERWISE SPECIFIED. K=1,000 OHMS; M=1,000,000 OHMS
 2. CAPACITOR VALUES 10 AND OVER ARE IN μUF AND CAPACITOR VALUES UNDER 1.0 ARE IN pF UNLESS OTHERWISE SPECIFIED
 3. INDUCTOR VALUES ARE IN μH UNLESS OTHERWISE SPECIFIED.