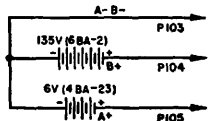


- NOTE**
- LI-L2 OSCILLATOR INDUCTORS  
 C1 OSCILLATOR TUNING ASS'Y  
 C2 TEMP COMPENSATOR  
 C3 OPERATOR TRIMMER  
 S1 MODULATION SWITCH

ALL RESISTANCES GIVEN IN OHMS K=1000; MEG=1000000  
 ALL RESISTORS 1/2 WATT. ALL CAPACITOR VALUES IN MICROFARADS  
 UNLESS SHOWN OTHERWISE.  
 CONSULT FIG. 4-6 FOR VOLTAGES AND RESISTANCES TO GROUND

- S2 POWER SWITCH  
 0-OFF  
 1-STANDBY  
 3-OPERATE  
 4-CHECK

- T1 OUTPUT TRANSFORMER  
 TRIODE PLATE (3-4)  
 600 OHMS IMP (1-2)  
 T2 POWER TRANSFORMER  
 PRIM. 115V 60 CYCLES (1-2)  
 HV SEC 175-0-175V (7-8-9)  
 FIL SEC 6.3V .6 AMP (5-6)  
 FIL SEC 6.3V .75 AMP (3-4)



FREQUENCY METER TS-173/UR  
 THE ALLEN D. CARDWELL MFG. CORP N