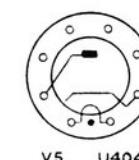
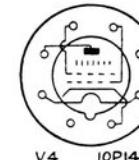
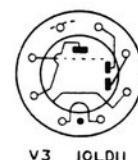
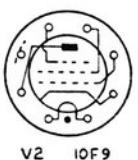


UI30 CIRCUIT DIAGRAM

The wave range switch is drawn in the "S" position. Rotate movable contacts in the direction of the arrows for "M", "L" and "G". The voltages were taken with the receiver switched to "M", under no signal conditions.



## COIL RESISTANCES

These are average figures. The resistance of windings not shown is less than 1 ohm.

COIL	L <sub>3</sub>	L <sub>4</sub>	L <sub>5</sub>	L <sub>6</sub>	L <sub>7</sub>	L <sub>8</sub>	L <sub>I1</sub>
OHMS	1	3.5	20.5	21	6	6	2
COIL	L <sub>I2</sub>	L <sub>I4</sub>	L <sub>I5</sub>	L <sub>I6</sub>	L <sub>I7</sub>	L <sub>I8</sub>	T <sub>i</sub> Pri.
OHMS	5.2	6	6	270	7.5	7.5	300