

**IMPORTANT.**

This Receiver uses BRIMAR valves and was specifically designed round them. Its performance will be impaired unless BRIMAR valves of the correct types are used when replacements are needed.

**REMOVAL OF CHASSIS.**

REMOVE: Knobs, L.S. plug on baffle, and four chassis bolts. The chassis may then be slid out of cabinet.

● For general information refer to Instruction Book and Instruction Card.

**ALIGNMENT CHART FOR 831**

Follow procedure given on 830 manual.

**VOLTAGE CHART KB 831**

As indicated on 830 manual.

**CIRCUIT DIAGRAM AND COMPONENT LIST.**

These are similar to those shown on the 830 manual EXCEPT for C14 and C27. The value of C14 is CHANGED to  $.01\mu F$ , and C27, which is  $.0003\mu F$ , is ADDITIONAL. C27 is indicated in dotted lines on the 830 diagram.

**UNDER-CHASSIS DIAGRAM.**

Exactly as for 830, with additional C27 adjacent to volume control.

**TOP VIEW OF CHASSIS.**

As for 830, except scale is centrally located on chassis, and L.S. is fitted on baffle below chassis.

**LOUD-SPEAKER CONNECTIONS.**

