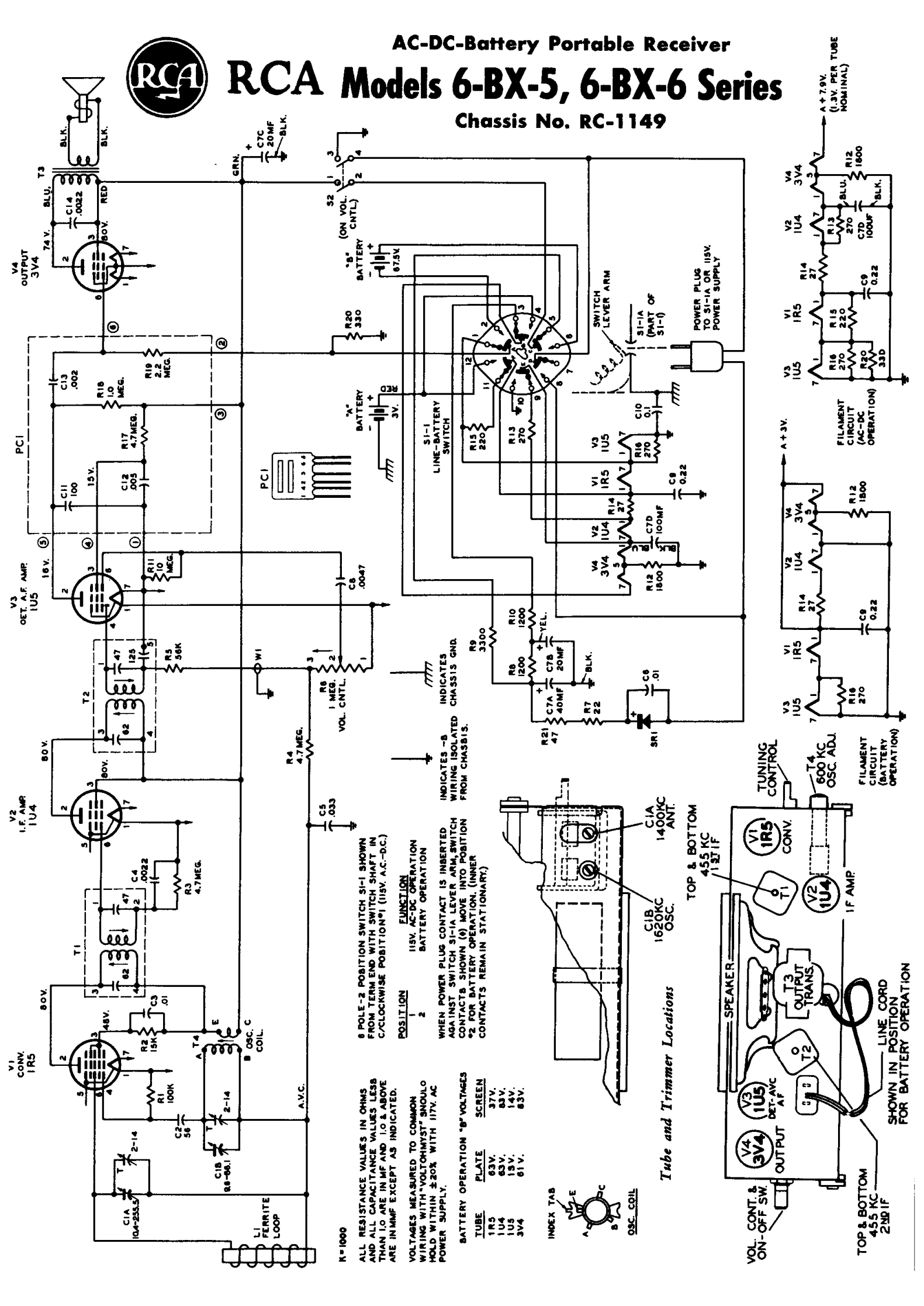
AC-DC-Battery Portable Receiver

RCA Models 6-BX-5, 6-BX-6 Series

Chassis No. RC-1149



8 POLE-2 POSITION SWITCH S1-1 SHOWN FROM TERM END WITH SWITCH SHAFT IN C/CLOCKWISE POSITION*1 (115V. A.C.-D.C.)

POSITION	FUNCTION
1	115V. AC-DC OPERATION
2	BATTERY OPERATION

WHEN POWER PLUG CONTACT IS INSERTED AGAINST SWITCH S1-1A LEVER ARM, SWITCH CONTACTS SHOWN (6) MOVE INTO POSITION *2 FOR BATTERY OPERATION. (INNER CONTACTS REMAIN STATIONARY.)

ALL RESISTANCE VALUES IN OHMS AND ALL CAPACITANCE VALUES LESS THAN 1.0 ARE IN MF AND 1.0 & ABOVE ARE IN MMF EXCEPT AS INDICATED.

VOLTAGES MEASURED TO COMMON WIRING WITH "VOLTOHMYST" SHOULD HOLD WITHIN ±20% WITH 117V. AC POWER SUPPLY.

BATTERY OPERATION "B" VOLTAGES

TUBE	PLATE	SCREEN
1R5	63V.	37V.
1U4	63V.	63V.
1U5	13V.	14V.
3V4	61V.	63V.

Tube and Trimmer Locations