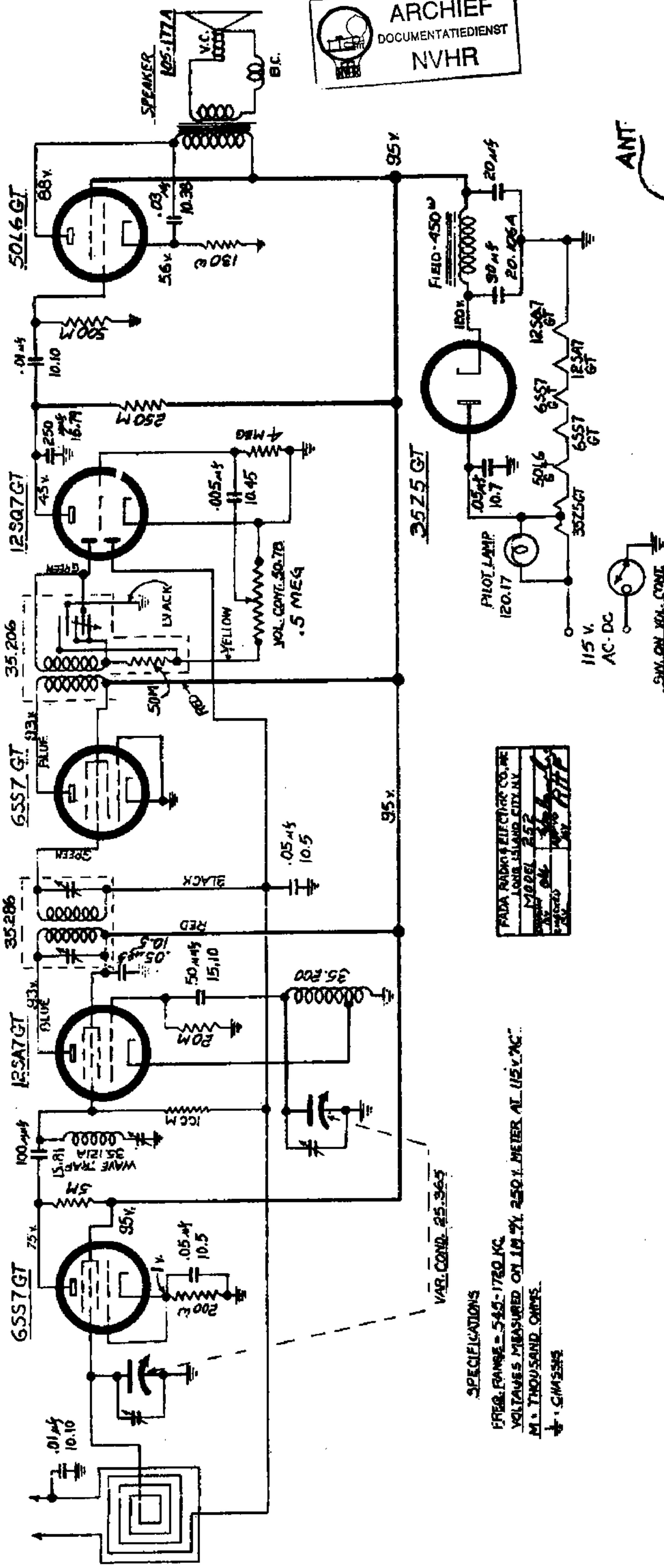
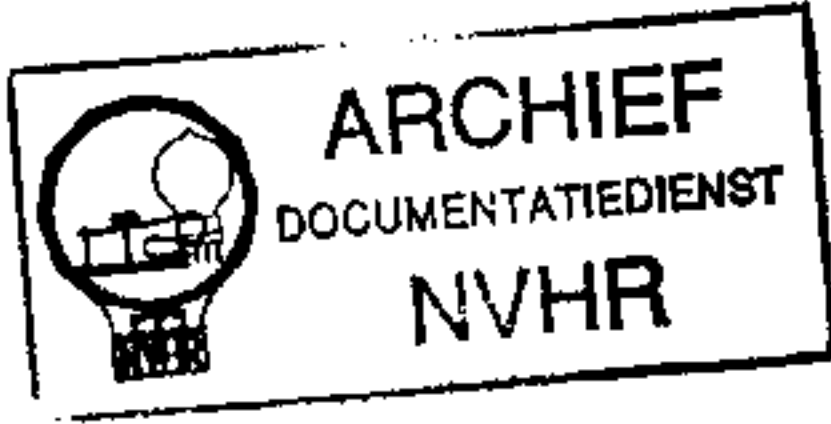


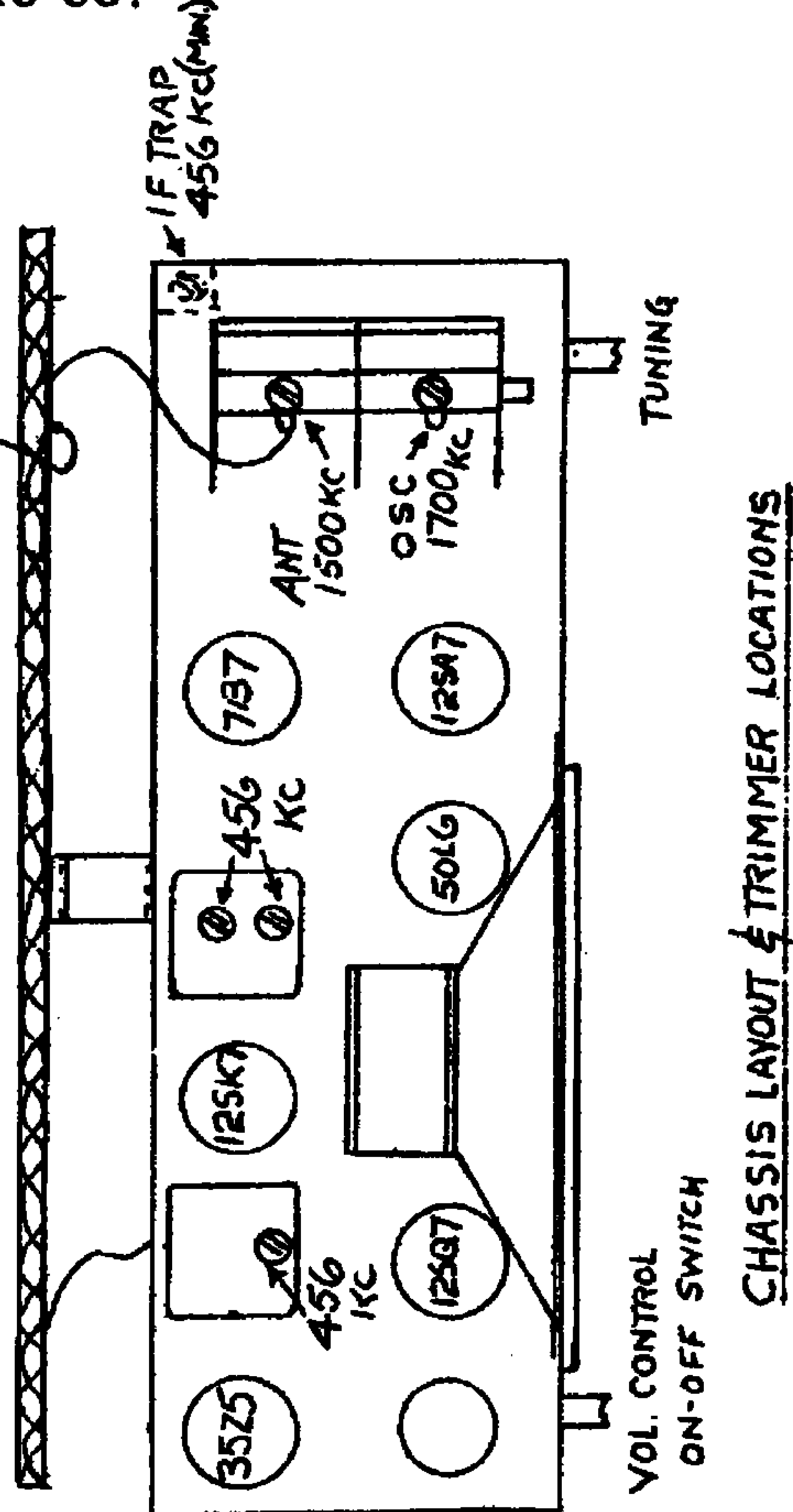
FADA RADIO & ELECTRIC CO.

Ned. Ver. v. Historie v/d Radio



FADA RADIO ELECTRIC CO. INC.	MODEL 252
LONG ISLAND CITY, N.Y.	DATE
BY	TESTED
APPROVED	DATE

SPECIFICATIONS
 FREQ. RANGE - 545-1720 KC.
 VOLTAGES MEASURED ON 100% 250 V. METER AT 115 V. AC.
 M. THOUSAND OHMS.
 ↓ - CAPACITORS



ALIGNMENT: VOLUME CONTROL MAX. - SIG. GEN. OUTPUT AS LOW AS POSSIBLE.
IF- (1) Feed 456 kc, in series with .01 cond., to con. grid of RF tube - loop term. (rear sec. var. cond.). Adj. 3 IF trims. for max. (2) Adj. IF trap for min. **RF-** (1) Feed 1700 kc sig. in series with 200 mmf. cond. to yellow ant. lead. Set osc. trim. cond. to pick up this frequency at approx. 1700 kc on dial. (2) Change to 1500 kc and adj. ant. trim. for max. (3) Check sensitivity on 600 kc.

NOTE: On the early runs of this model, 6SS7 and 12SK7 tubes were employed in the RF and IF stages. In the event of 6SS7 failure, the 12SK7 may be substituted. The 40-ohm series resistor (black) in the heater circuit (not shown) can be removed if, due to low line voltage, the heat-up period is delayed. On the later runs, 7B7s were employed in place of the above.