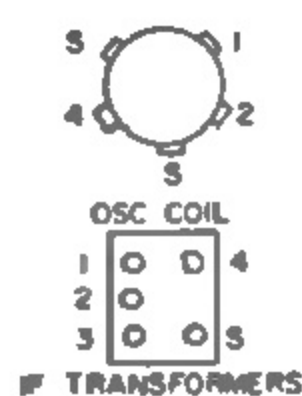


GENERAL ELECTRIC

Models P820C, P821C, P822C

CATALOG NO.	SYMBOL	DESCRIPTION	PRICE
*-RS-5101	TR1	Osc. Converter.....	2.10
*-RS-5201	TR2	1st I.F.....	2.10
*-RS-5301	TR3	2nd I.F.....	2.10
*-RS-5504	TR4	Driver.....	2.10
*-RS-5704	TR5, TR6	Outputs.....	2.10



NOTES

- UNLESS OTHERWISE NOTED CAPACITORS MORE THAN 1-UFDF CAPACITORS LESS THAN 1-UFDF RESISTORS ARE 1/2 WATT AND K=1000
- VOLTAGES & CURRENT READINGS ARE AVERAGE UNDER NO SIGNAL CONDITIONS VOLTAGES ARE NEGATIVE WITH RESPECT TO GROUND
- REPLACE TRANSISTORS BY CATALOG NUMBERS LISTED IN PARTS LIST

ALIGNMENT
SET VOLUME CONTROL AT MAXIMUM
CONNECT OUTPUT METER OR SCOPE
ACROSS VOICE COIL
INDUCTIVELY COUPLE SIGNAL GENERATOR
TO RECEIVER

ADJUST FOR MAX
AT 1400 KC WHILE
ROCKING GANG

ADJUST FOR MAX
AT 580 KC WHILE
ROCKING GANG

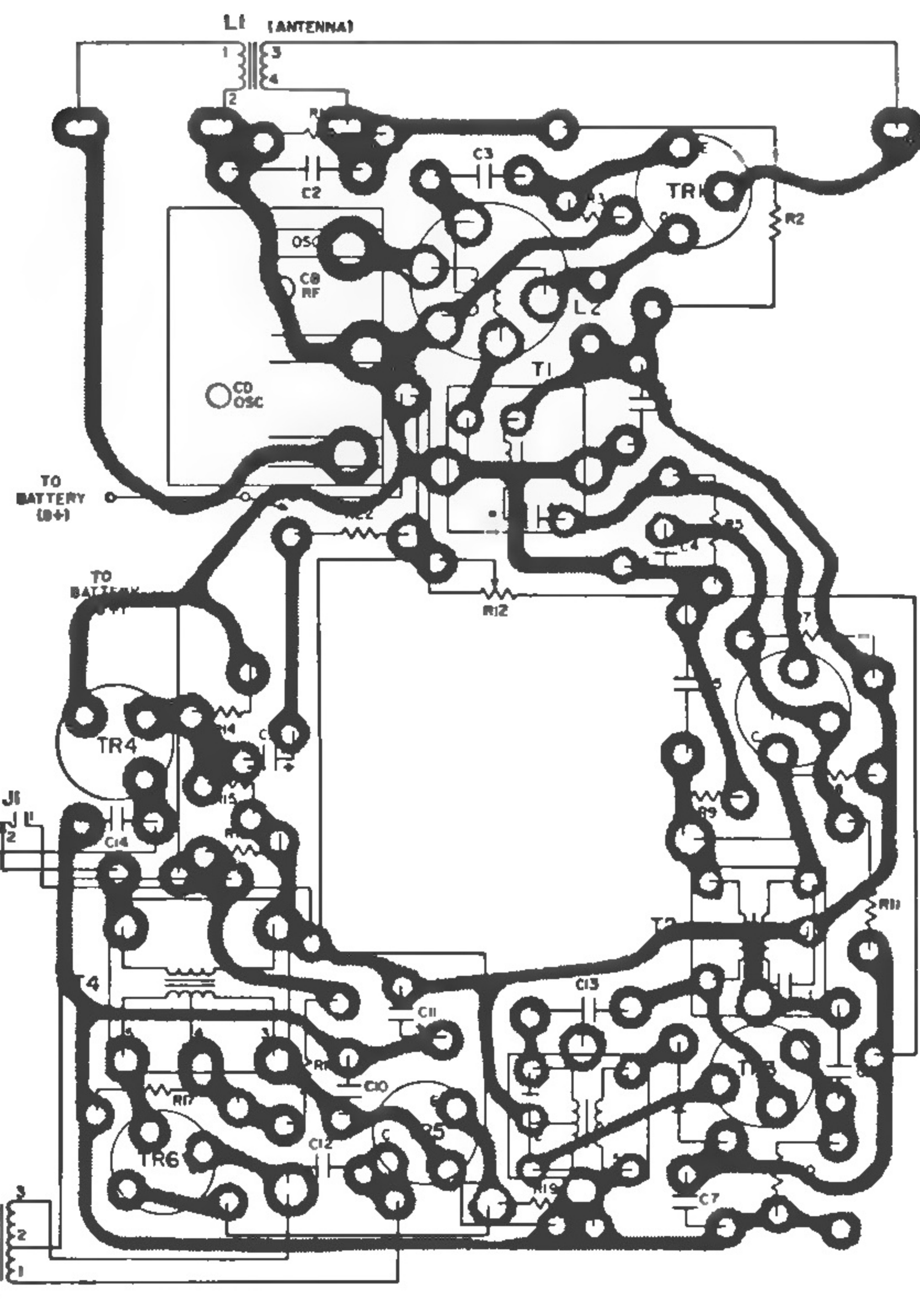
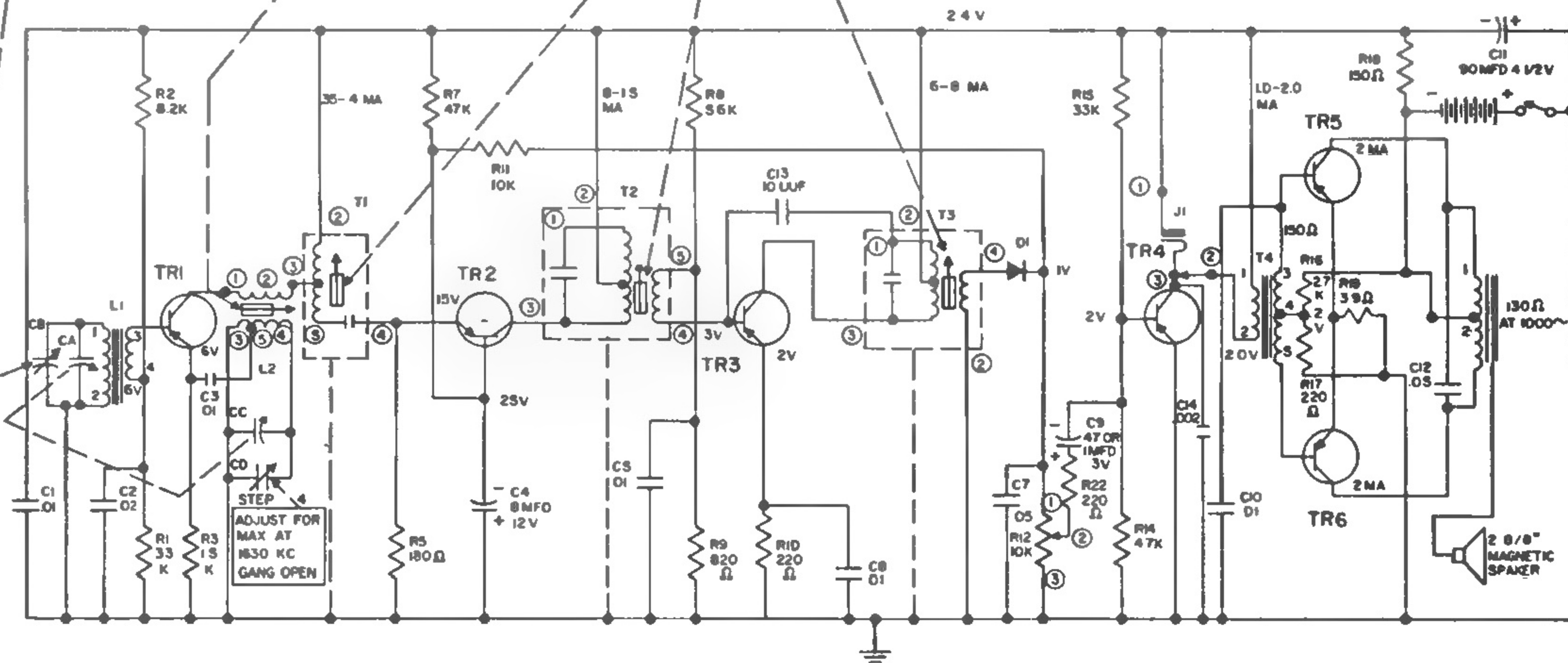
PEAK AT 455 KC

STEP 5

STEP 6

STEPS 3

2



COMPONENT WIRING DIAGRAM