GENERAL ELECTRIC Model P750A

ALIGNMENT

SET VOLUME CONTROL AT MAXIMUM
CONNECT OUTPUT METER OR SCOPE ACROSS VOICE COIL
INDUCTIVELY COUPLE SIGNAL GENERATOR TO RECEIVER
STEP 1 & 3 SET SIG GEN AT 455 KC, WITH RECEIVER TUNING GANG OPER
STEP 4 SET SIG GEN AT 1620 KC WITH RECEIVER TUNING GANG OPER
STEP 5 SET SIG GEN AT 1500 KC TUNE RECEIVER TO 1500 KC

STEP 8 SET SIG GEN AT 580 KC TUNE RECEIVER TO 58 KC

MEASURE COLLECTOR CURRENTS WITH A MILLIAMMETER INSERTED IN SERIES WITH THE CIRCUITS MARKED "A" AND ALSO BATTERY CURRENT AT POINT MARKED "X" IN BATTERY CIRCUIT

NOTE "A"
AFTER REPLACING TRE CHECK VOLTAGE ACROSS R5. IF NOT WITHIN RANGE, CHANGE VALUE OF R6 UNTIL VOLTAGE ACROSS R5 IS WITHIN VOLTAGE RANGE SHOWN

UNLESS OTHERWISE NOTED---
CAPACITORS MORE THAN 1 MMF
CAPACITORS LESS THAN 1 MF
RESISTORS ARE 1/2 WATT
4=1000

COMPONENT WIRING DIAGRAM

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STEP 8 SET SIG GEN AT 580 KC TUNE RECEIVER TO 580 KC

UNLESS OTHERWISE NOTED
K=1000
CAPACITORS MORE THAN 1 MMF
CAPACITORS LESS THAN 1 MF
RESISTORS 1/2 W CARBON

MEASURE COLLECTOR CURRENTS WITH A MILLIAMMETER INSERTED IN SERIES WITH THE CIRCUITS MARKED "S" AND ALSO BATTERY CURRENT AT POINT MARKED "X" IN BATTERY CIRCUIT

GENERAL ELECTRIC Models P760A, P761A