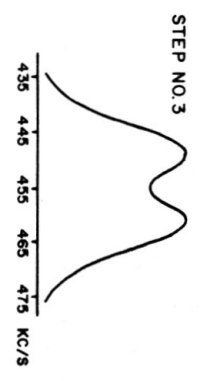


ALIGNMENT AND SENSITIVITY SIGNAL GENERATOR MODULATED 30% AT 400 CYCLES 100 MILLIVOLTS ACROSS DIODE LOAD OR 20mV AT AUDIO TAKE OFF POINT ("E")

STEP	APPLY SIGNAL AT KC	THRU SERIES SET GANG TO DUMMY	ADJUST FOR MAX. OUTPUT	NOMINAL SENSITIVITY
1.	455	68A6	SLUGS T5	4000 uv
2.	455	PIN-7-V2	SLUGS T4 AND REPEAT STEP 1.	300 uv
3.	CHANGE BAND SWITCH TO AM HI-FI. TUNE SIGNAL GEN. ACROSS 440-470 KC/S FREQ. RANGE AND CHECK FOR APPROX. RESPONSE CURVE AS SHOWN. THIS TEST SHOULD PREFERABLY BE MADE WITH A PROPER SWEEP GENERATOR AND OSCILLOSCOPE.			
4.	1460	EXT ANT. CONN.	CIA, CIB AND CIC TRIMMERS	1.8 uv
5.	600	EXT ANT. CONN.	SLUGS T1, T2 & T3	25 uv
6.	1460	EXT ANT. CONN.	REPEAT STEPS 3 & 4	

CHECK ONLY



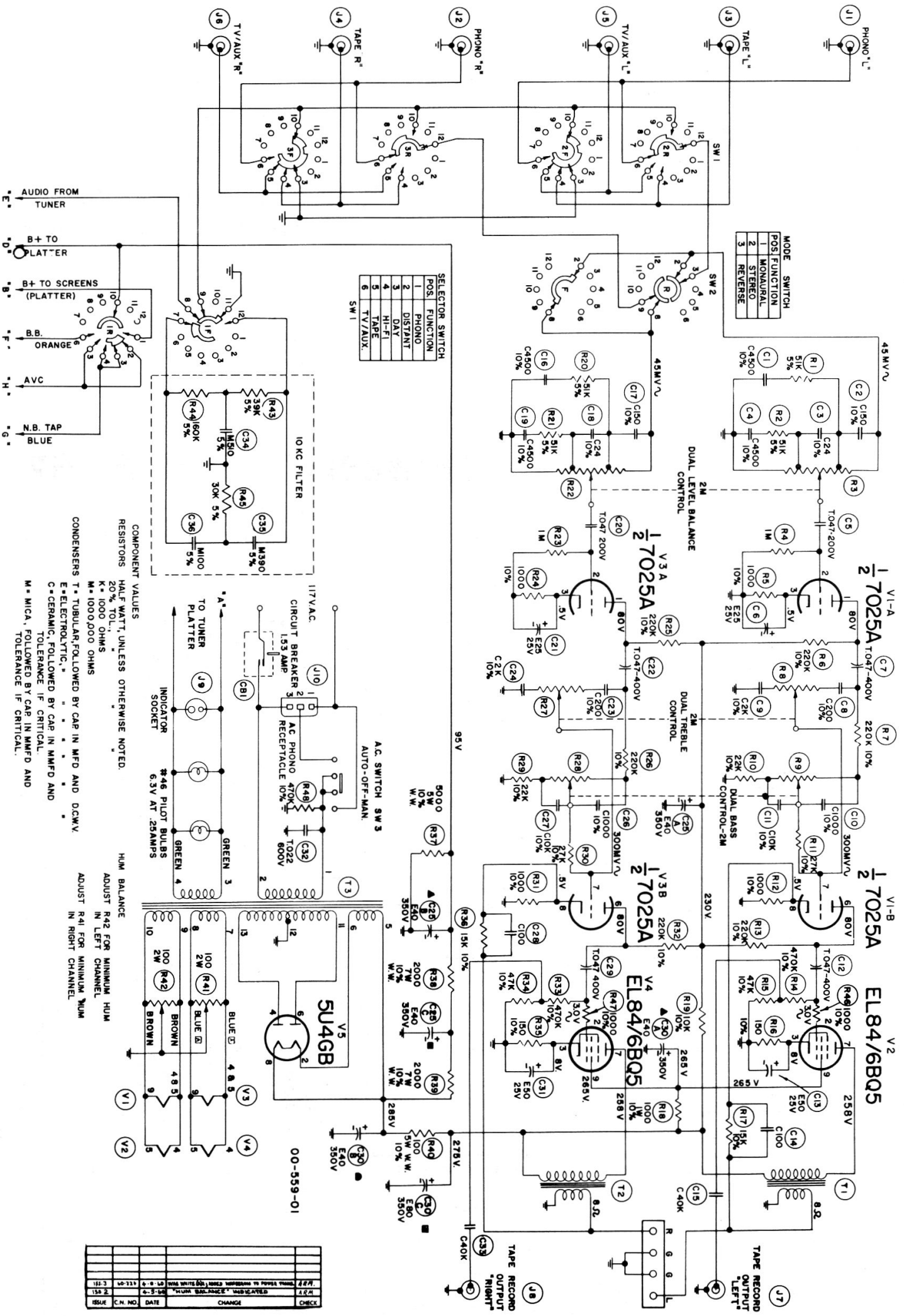
ELECTROHOME PAVANNE AM TUNER SCHEMATIC

COMPONENT VALUES

RESISTORS HALF WATT, UNLESS OTHERWISE NOTED
 20% TOLERANCE, UNLESS OTHERWISE NOTED
 K = 1000 OHMS
 M = 1000,000 OHMS

CONDENSERS
 T = TUBULAR, FOLLOWED BY CAP IN MFD AND DC.W.V.
 E = ELECTROLYTIC, " " " " " "
 C = CERAMIC, FOLLOWED BY CAP IN MMFD AND TOLERANCE IF CRITICAL

ELECTROHOME PAVANNE AM AMPLIFIER SCHEMATIC



MODE SWITCH

POS.	FUNCTION
1	MONAURAL
2	STEREO
3	REVERSE

SELECTOR SWITCH

POS.	FUNCTION
1	PHONO
2	DISTANT
3	DAY
4	HI-FI
5	TAPE
6	TV/AUX.

COMPONENT VALUES

RESISTORS HALF WATT, UNLESS OTHERWISE NOTED.
 K = 1000 OHMS
 M = 1000,000 OHMS

CONDENSERS T - TUBULAR, FOLLOWED BY CAP IN MFD AND DCWV.
 C = CERAMIC, FOLLOWED BY CAP IN MMFD AND TOLERANCE IF CRITICAL.
 M = MICA, FOLLOWED BY CAP IN MMFD AND TOLERANCE IF CRITICAL.

HUM BALANCE
 ADJUST R42 FOR MINIMUM HUM IN LEFT CHANNEL.
 ADJUST R41 FOR MINIMUM HUM IN RIGHT CHANNEL.

ISSUE	CH. NO.	DATE	CHANGE	CHECK
1	1	11-10-61	INITIAL DESIGN	
2	1	11-10-61	REVISION	
3	1	11-10-61	REVISION	
4	1	11-10-61	REVISION	
5	1	11-10-61	REVISION	