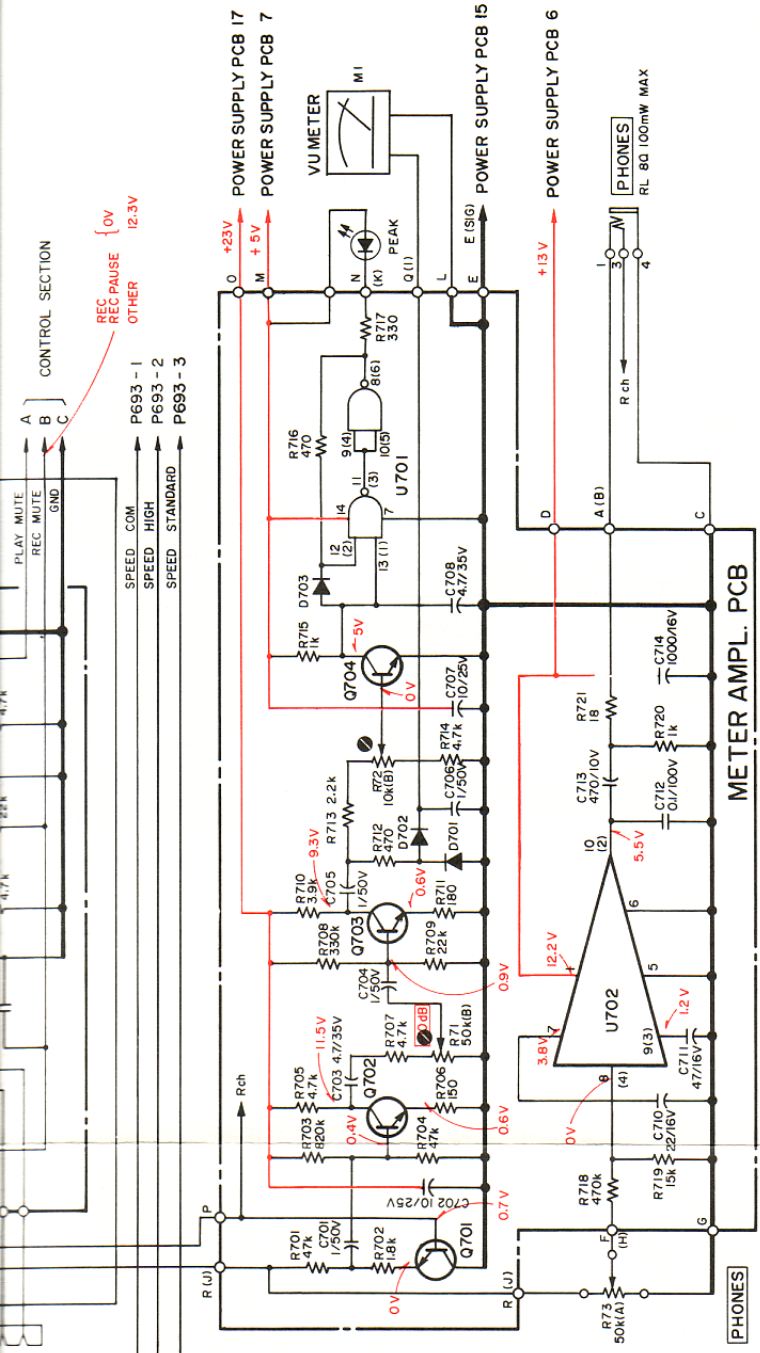


(DOLBY DECODER AND DOI)

NOTES

1. All resistors are 1/4 watt, $\pm 5\%$, unless marked otherwise. Resistor values are in ohms ($k = 1,000$ ohms).
2. All capacitor values are in microfarads ($\mu = \text{picofarads}$).
3. \triangle Parts marked with this sign are safety critical components. They must always be replaced with identical components — refer to the TEAC parts list and ensure exact replacement.

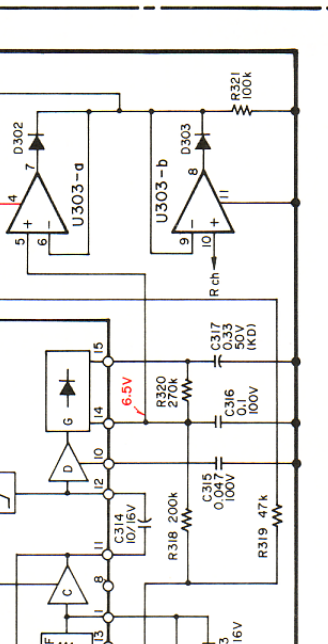
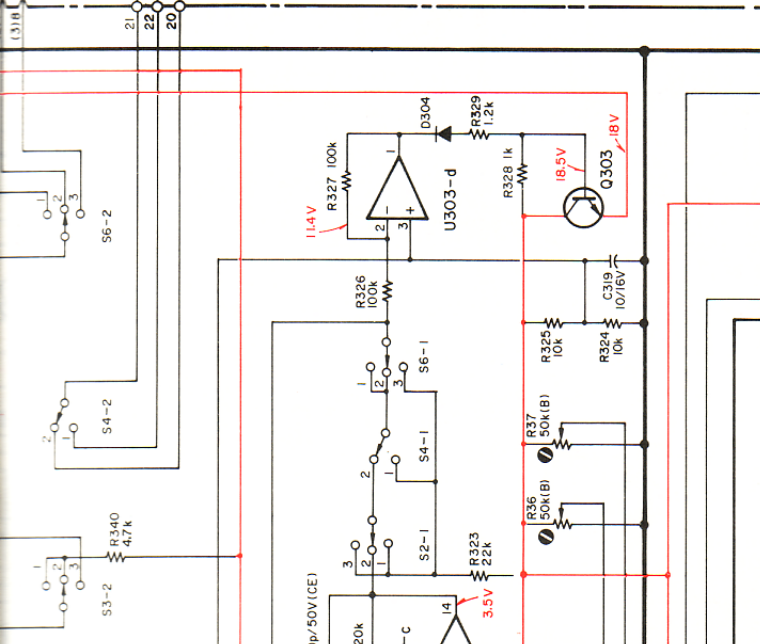


1	2	3
SI-1, 2	NS	TAPE
S2-1, 2, 6	S	NR SYSTEM
S3-1, 2, 4	S	LINE 1
S4-1, 2, 3	S	STANDARD
S5-1, 2, 3	S	NORMAL
S6-1, 2, 4	S	NORMAL

MONITOR	NR SYSTEM	INPUT	SPEED	EQ	BIAS
0701 (0801)	25C1684(S)	EQA01-13R	IS2473HJ	25D555(E)	25A933L(N)
0702 (0802)	25C1684(S)	D302 (D303)	IS2473HJ	25D1684(S)	25A933L(N)
0703 (0803)	25C1684(S)	D304	IS2473HJ	25D1684(S)	25A933L(N)
0704 (0804)	25C1684(S)	D305	IS2473HJ	25D1684(S)	25A933L(N)
U701	U702	U703	U704	U705	U706
747400P	TAT230P	0A90R	0A90R	0A90R	0A90R
IS2473HJ	IS2473HJ	IS2473HJ	IS2473HJ	IS2473HJ	IS2473HJ

SEMICONDUCTORS (L): Rch

R/P & CONT. PCB	SW PCB	METER PCB
U101 (U201) NE6458	U301 (U401) NE6458	Q701 (0801) 25C1684(S)
U103 BIAS OSC	U302 LM3500	Q702 (0802) 25C1684(S)
U104 4558DF	U303 LM324	Q703 (0803) 25C1684(S)
Q101 (Q201) 25C1684(F)	C301 (Q401) 25C1684(S)	U701 747400P
Q102 (Q202) 25C1327(T)	Q302 (Q402) 25C1684(S)	U702 TAT230P
Q103 (Q203) 25D555(E)	Q303 25D985	D701 (0801) 0A90R
Q104 (Q204) 25D1636	Q304 EQA01-13R	D702 (0802) 0A90R
Q110 25A933L(N)	D301 25C1684(S)	D703 (0803) IS2473HJ
Q111 25C1684(S)	D302 (D303) IS2473HJ	EQA01-06(S)
Q112 25A933L(N)	D304	
Q113 25C1684(S)	D305	
Q114 25C2060(R)		
Q115 25C1684(S)		
Q116 (Q216) 25D555(E)		
Q117 (Q217) 25D1684(S)		
Q118 (Q218) 25A933L(N)		
D101 (D201) EQA01-13R		
D102 (D202) IS2473HJ		



DC DECODER AND DOLBY HX SYSTEM) SW PCB

- 4. : front panel indication
- 5. : rear panel indication
- 6. — : +B power supply circuit
- 7. — : -B power supply circuit
- 8. DC voltage measurement conditions
 - Measure with DC volt meter
 - Mode REC/PAUSE

