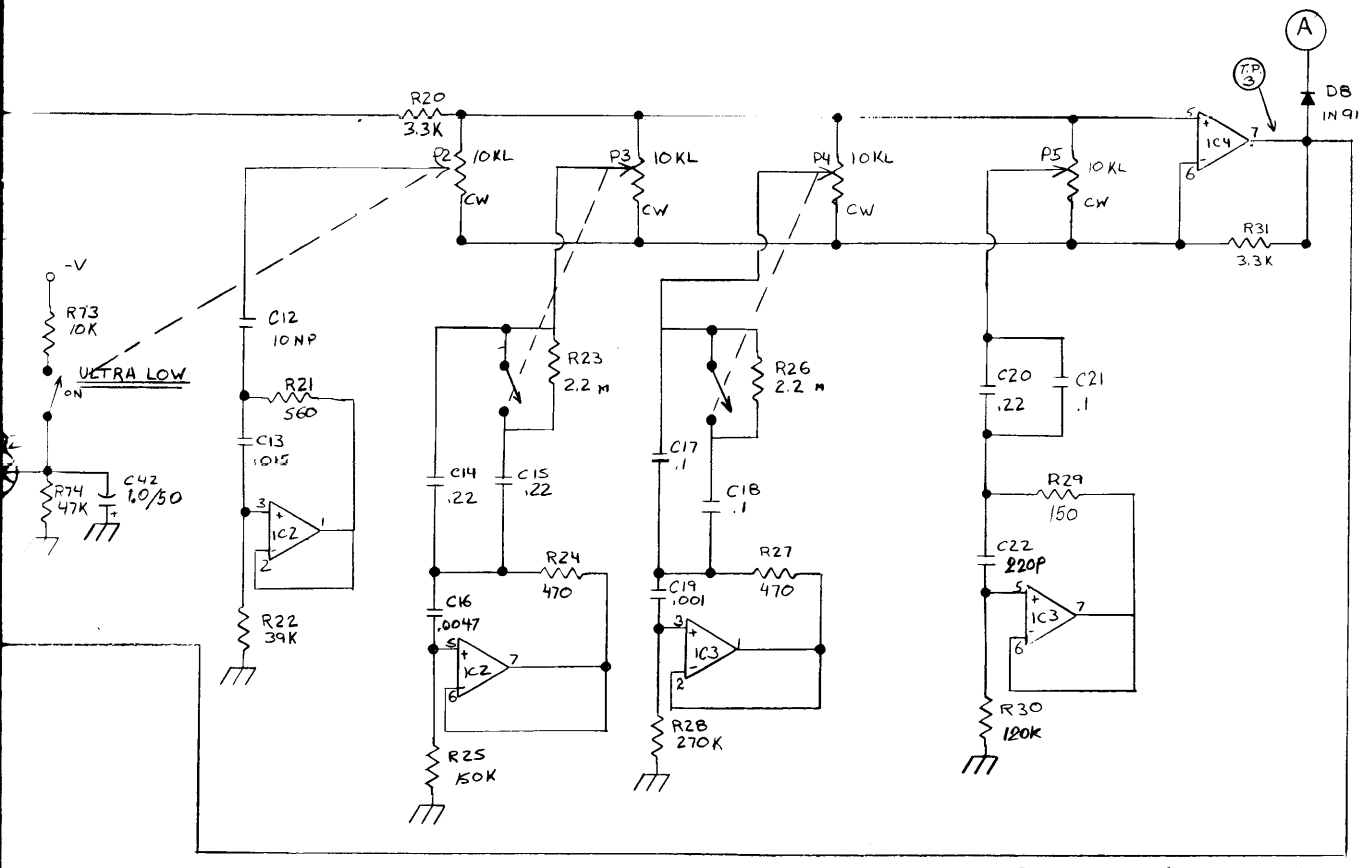
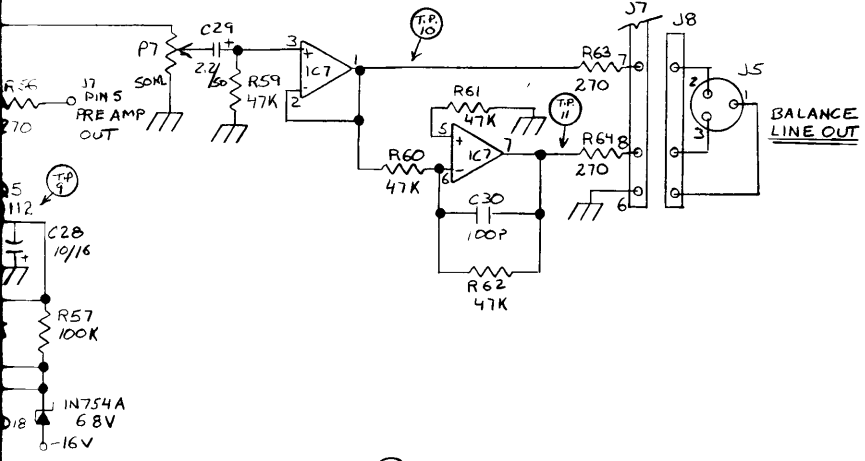
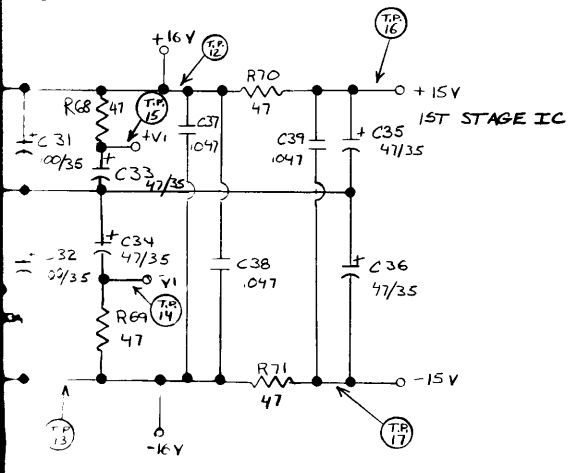
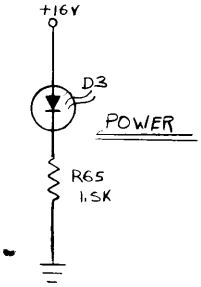


TEST CONDITIONS: TONES @ 5, VOL & GAIN @ 10, BALANCED LINE OUT @ 10 K/600 Ω LOAD. 1KHz INPUT.



TEST PT.	LIMITER "ON" 2.2 VP-P INPUT		LIMITER "OFF" .22 VP-P INPUT	
1	16 VP-P	0 VDC	1.5 VP-P	0 VDC
2	26 VP-P	0 VDC	2.5 VP-P	0 VDC
3	28 VP-P	0 VDC	2.8 VP-P	0 VDC
4	1 VP-P	0 VDC	.9 VP-P	0 VDC
5	3 VP-P	0 VDC	2.8 VP-P	0 VDC
6	30 VP-P ⎍⎍	-11 VDC (AVE)	0	-16 VDC
7	30 VP-P ⎍⎍	-11 VDC (AVE)	0	-16 VDC
8	0	3.5 VDC	0	.025 VDC
9	0	-10 VDC	0	-10 VDC
10	3 VP-P	0 VDC	2.8 VP-P	0 VDC
11	3 VP-P	0 VDC	2.8 VP-P	0 VDC
12	40 MVP-P RIPPLE	17 VDC	40 MVP-P RIPPLE	17 VDC
13	40 MVP-P RIPPLE	-17 VDC	40 MVP-P RIPPLE	-17 VDC
14	30 MVP-P RIPPLE	-17 VDC	30 MVP-P RIPPLE	-17 VDC
15	30 MVP-P RIPPLE	17 VDC	30 MVP-P RIPPLE	17 VDC
16	80 MVP-P RIPPLE	17 VDC	80 MVP-P RIPPLE	17 VDC
17	80 MVP-P RIPPLE	-17 VDC	80 MVP-P RIPPLE	-17 VDC
NOTE	UNDER THESE CONDITIONS, PEAK INDICATOR IS LIT.			





NOTES: 1) ADJUST AP-1 FOR UNITY GAIN FROM T.P 3 TO T.P 5 WITH LIMITER "OFF."

PCB# 06A511-01
A-F DESIGNED

TOLERANCES (EXCEPT AS NOTED)	REVISIONS NO	DATE	BY	PREAMP SCHEMATIC SVT-70T/BIG-T/SVT-100T
DECIMAL ±	1	12-28-87	S.P.	SLM ELECTRONICS
FRACTIONAL ±	2			1400 FERGUSON ST. LOUIS MO 63133
ANGULAR ±	3			DRAWN BY TJC — SCALE — MATERIAL —
	4			CHK'D TRACED TEK 2/3/87 — DATE 1-5-87 — APP'D — DRAWING NO 16-406-01
	5			