

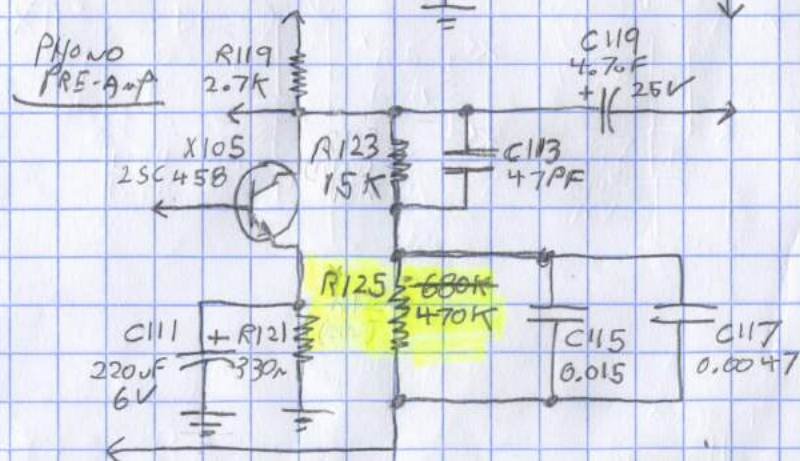
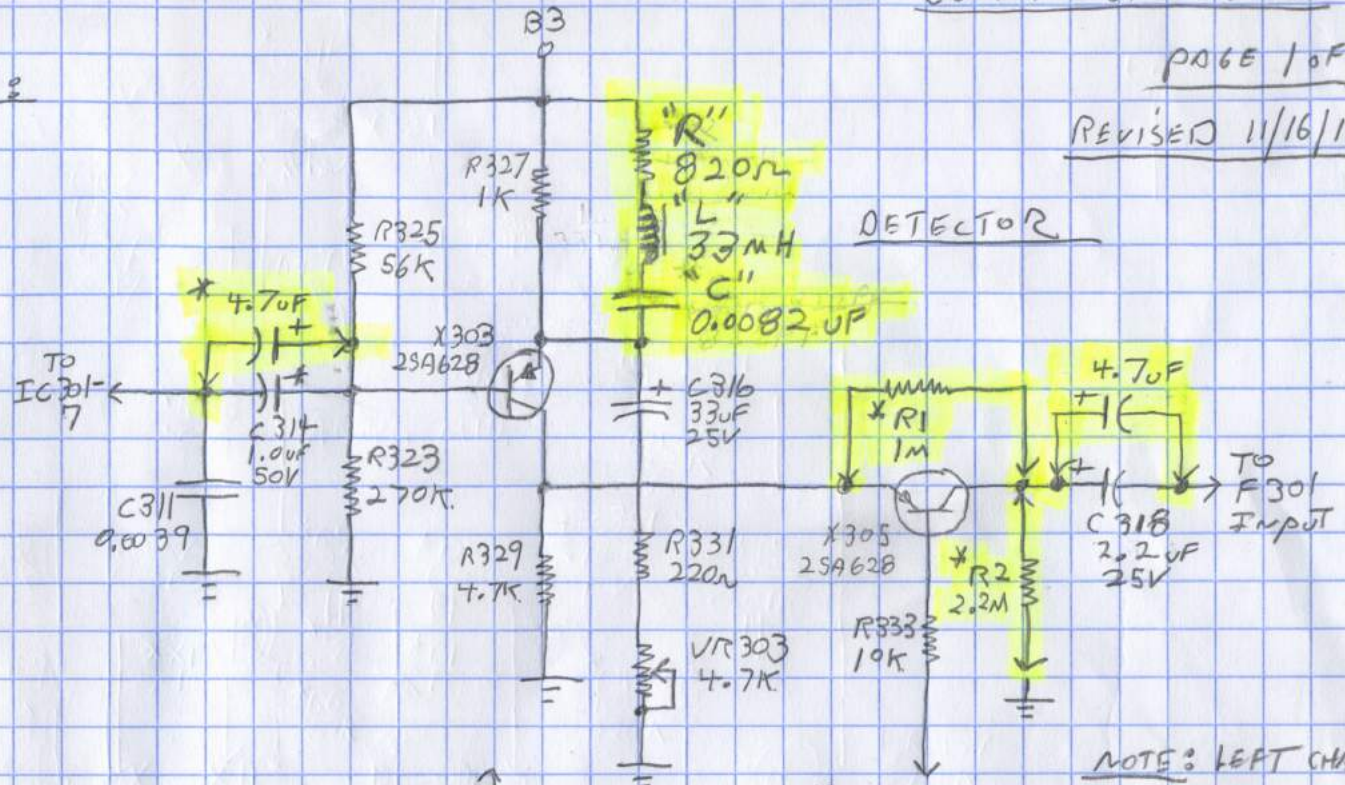
VALUE CHANGES

REF. DES.	FROM:	TO:	NOTE:
LEFT	RIGHT		

R125/126	680K	470K	
R411/412	8.2K	18K	
R413/414	220 Ω	560 Ω	
R435/436	100K	220K	
C395/396	0.022 μ F	0.018 μ F	
VR307/308	500K	1M Ω	
R431/432	100 Ω	220 Ω	
R449/450	120 Ω	39 Ω	
R447/448	4.7K	1.8K	
C407/408	0.082 μ F	0.022 μ F	
VR311/312	100K	250K	
C409/410	0.0047 μ F	0.001 μ F	

CIRCUIT MODS

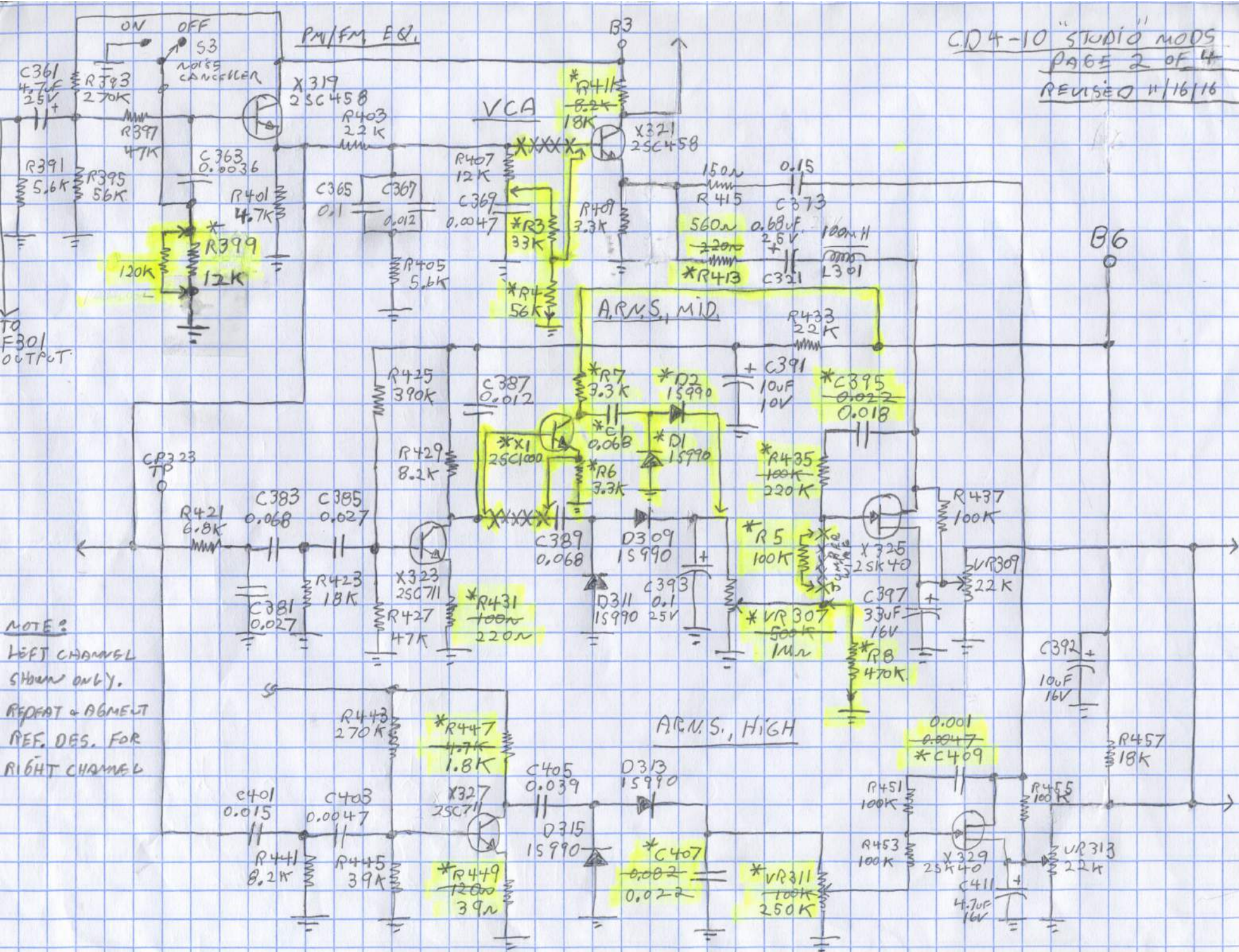
R1/R1'	1M Ω	} ADD
R2/R2'	2.2M Ω	
R3/R3'	33K	} ADD
R4/R4'	56K	
R5/R5'	100K	} ADD, CIRCUIT ETCH CHANGE
R6/R6'	3.3K	
R7/R7'	3.3K	} ADD
C1/C1'	0.068 μ F	
X1/X1'	2SC1000	} ADD
D1/D1'	15990	
D2/D2'	15990	} ADD
"R"/"R'"	820 Ω	
"C"/"C'"	0.0082 μ F	} ADD
"L"/"L'"	33mH	



CIRCUIT MODS, CONTINUED

REF. DES.	FROM:	TO:	NOTE:
LEFT	RIGHT		
C314/ C315	1.0 μ F	1.0 μ F + 4.7 μ F	ADD IN PARALLEL
C318/ C319	3.3 μ F	3.3 μ F + 4.7 μ F	ADD IN PARALLEL
R399/ R400	12K Ω	12K Ω + 120K Ω	ADD IN PARALLEL

NOTE: LEFT CHANNEL
SHOWN ONLY.
REPEAT & ALIGNMENT
REF. DES. FOR
RIGHT CHANNEL.



VALUE CHANGES, CONTINUED

REF DES.	FROM:	TO:	NOTE:
LEFT RIGHT			
C217 / C218	4.7uF	4.7uF + 10uF	ADD IN PARALLEL * USE SINGLE 15uF
C221 / C222	4.7uF	4.7uF + 10uF	ADD IN PARALLEL * USE SINGLE 15uF
C223 / C224	0.22uF	0.22uF + 2.2uF	ADD IN PARALLEL.

CIRCUIT MODS

C2 / C2'	470 PF	} ADD CIRCUIT ETCH CHANGE
C3 / C3'	470 PF	
L1 / L1'	22 MH	

CIRCUIT MODS

R8 / R8'	470K	ADD
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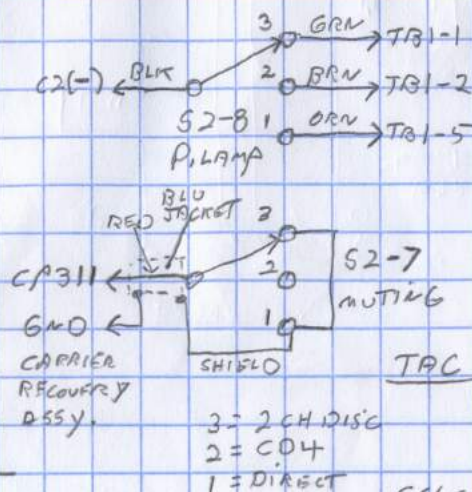
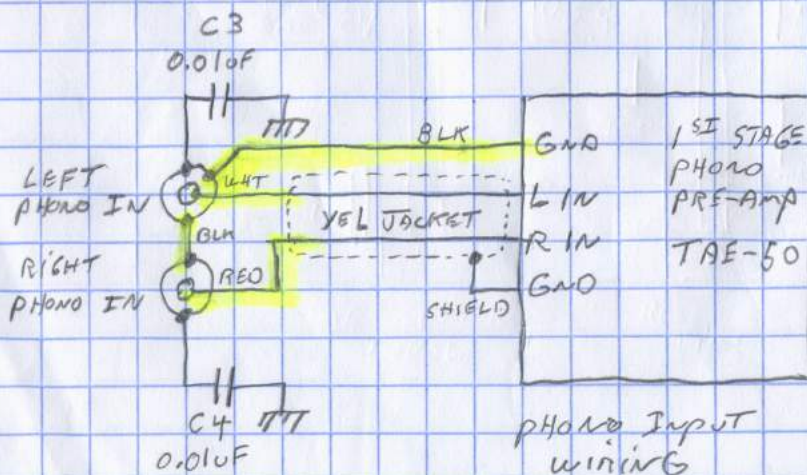
CD4-10 "STUDIO" MODS

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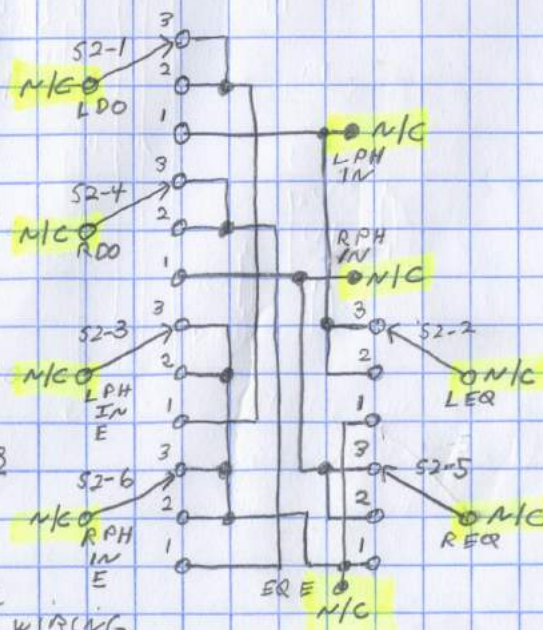
INPUT SELECTOR WIRING CHANGES

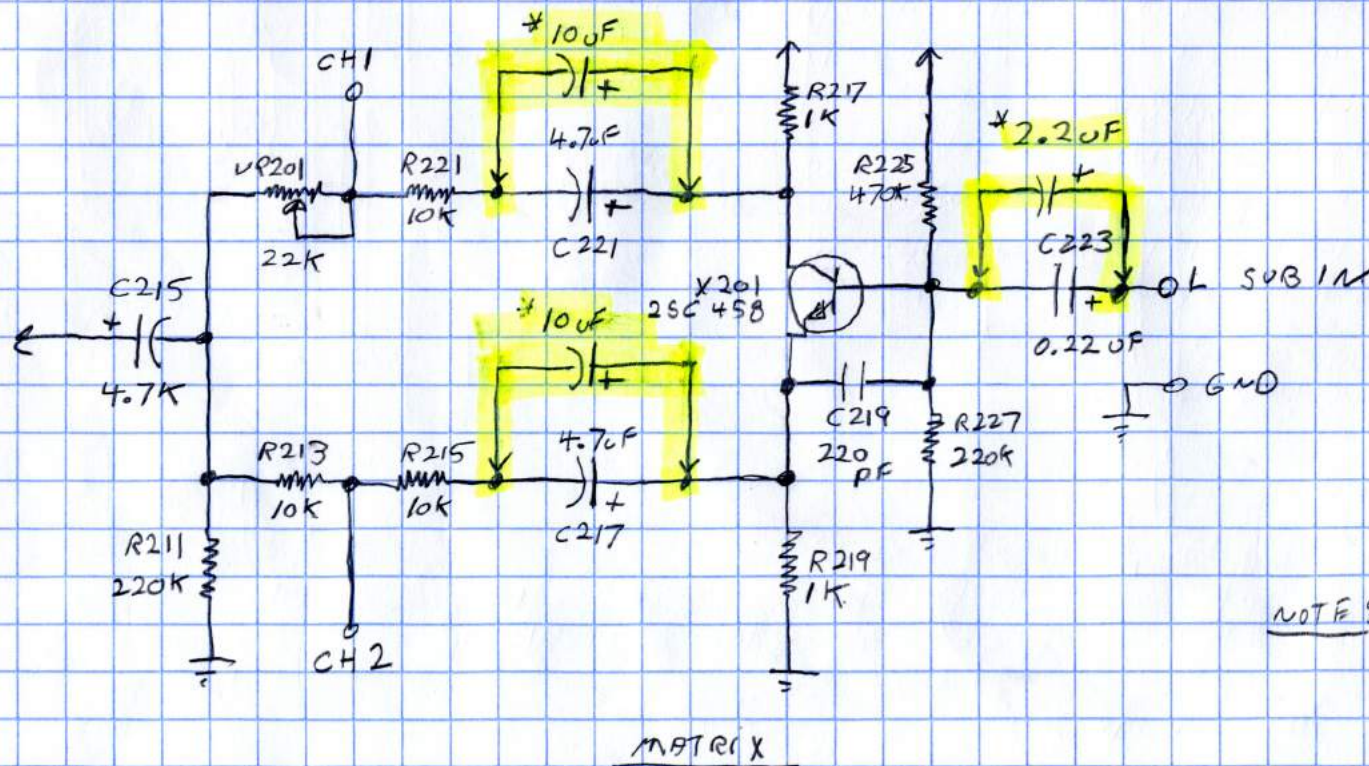
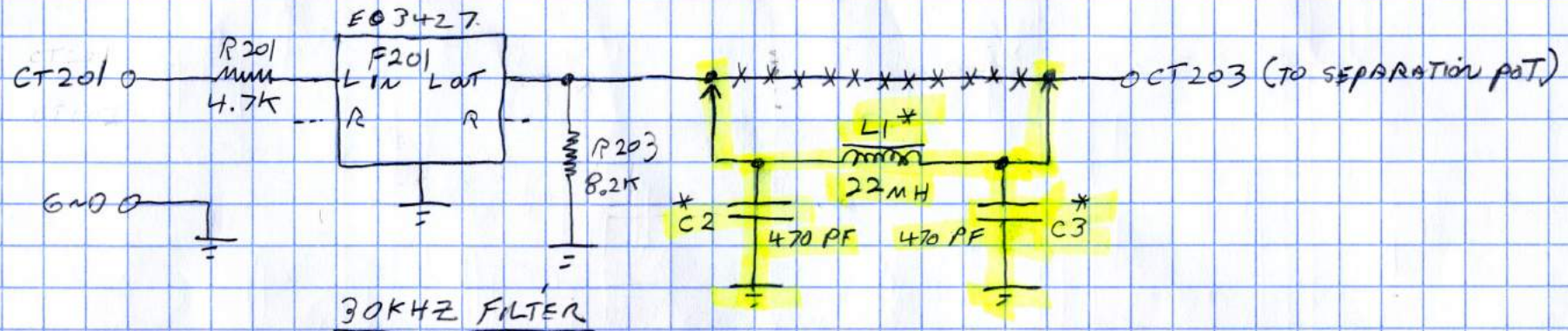
- 1) DELETE BLU WIRE FROM SWITCH ASSY TO LEFT DIRECT OUTPUT PHONO JACK GND.
- 2) DELETE GRN WIRE FROM SWITCH ASSY TO RIGHT DIRECT OUTPUT PHONO JACK GND.
- 3) DELETE RED WIRE FROM SWITCH ASSY TO LEFT PHONO INPUT JACK GND.
- 4) DELETE WHT WIRE FROM SWITCH ASSY TO RIGHT PHONO INPUT JACK GND.
- 5) DELETE GRN JACKET SHIELD WIRE PAIR FROM SWITCH ASSY TO DIRECT OUTPUT PHONO JACKS.
- 6) DELETE BLU JACKET SHIELD WIRE PAIR FROM SWITCH ASSY TO PHONO INPUT JACKS.
- 7) MOVE YEL JACKET SHIELD WIRE PAIR FROM SWITCH ASSY TO PHONO INPUT JACK (RED TO RIGHT / WHT TO LEFT).
- 8) MOVE BLK WIRE FROM SWITCH ASSY (EQ E) TO LEFT PHONO INPUT JACK GND.
- 9) Jumper LEFT PHONO INPUT JACK GND TO RIGHT PHONO INPUT JACK GND.



TAC 278

SELECTOR SWITCH WIRING





NOTE: LEFT CHANNEL SHOWN ONLY
REPEAT * ELEMENT REF DES
FOR RIGHT CHANNEL.