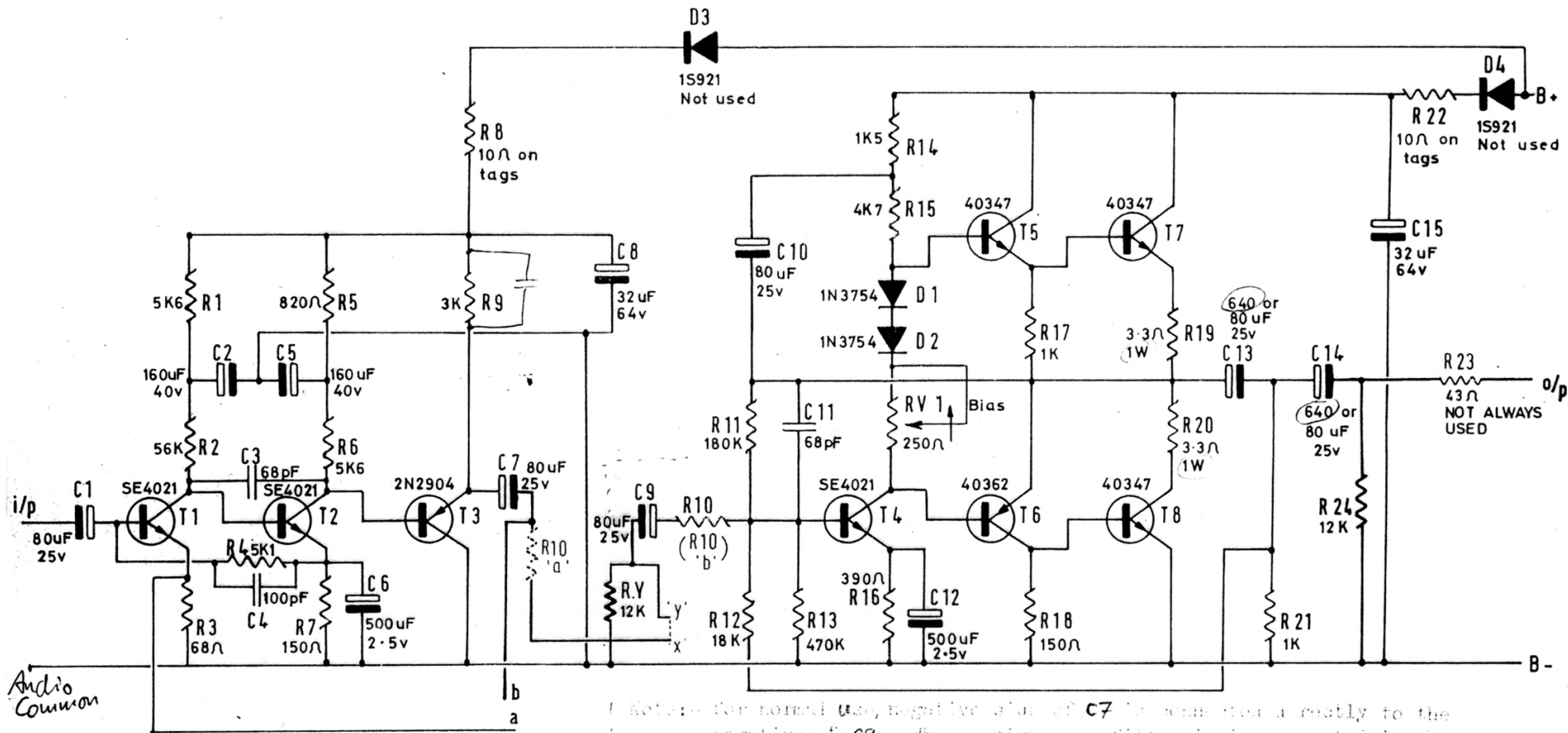


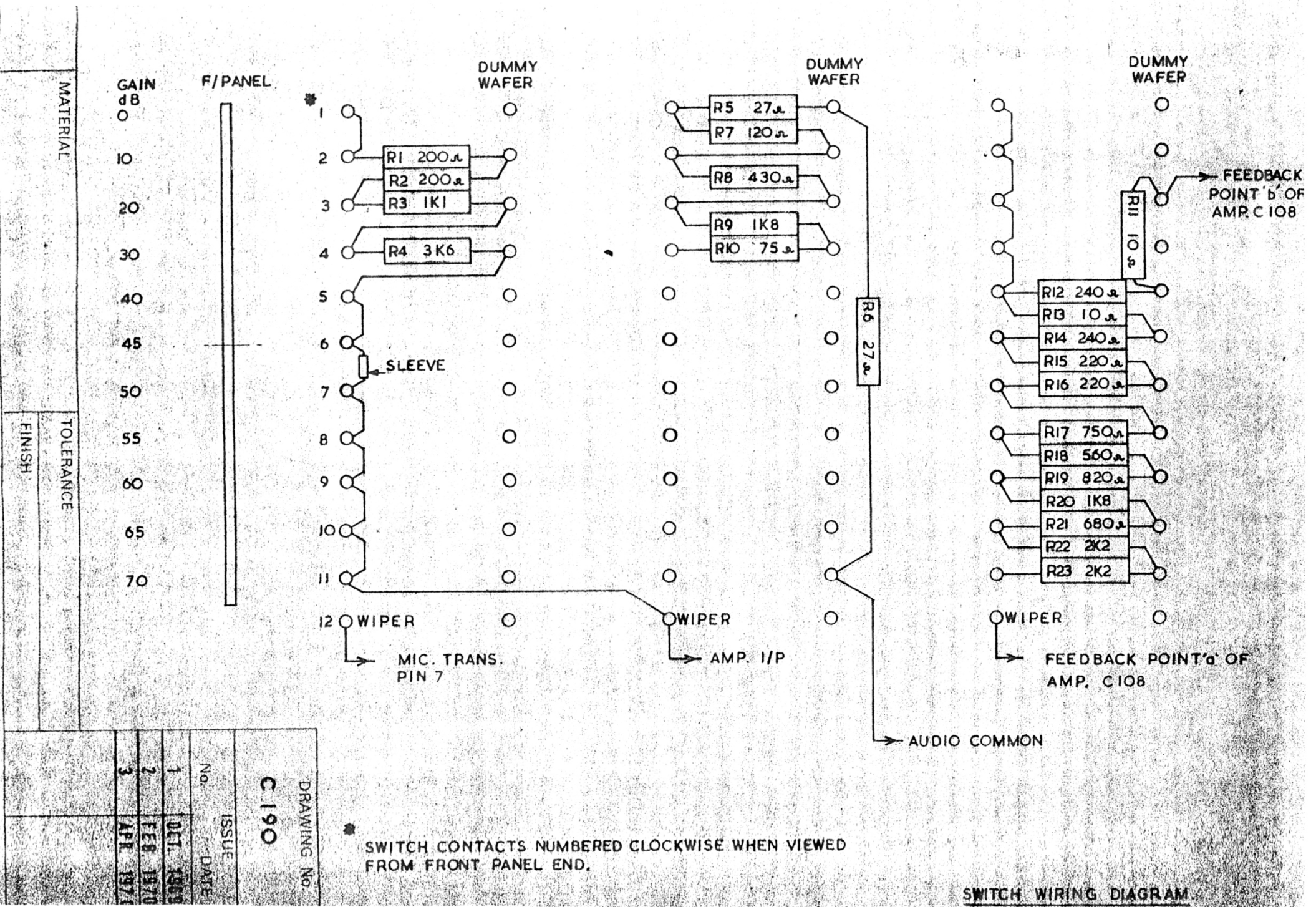


For details of microphone amplifier gain switch see drawing no. C 190

gain control

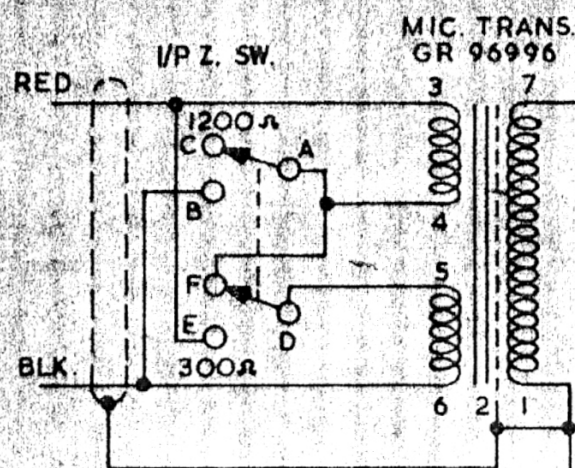
Note:- For normal use, negative side of C7 is connected directly to the negative of C9. When a high pass filter is incorporated in the circuit, it is placed between points 'x' & 'y'. R10 (3K) is divided into R10a (1K) and R10b (1K).

TITLE	CUSTOMER	JOB No.	MATERIAL	TOLERANCE	DRAWING No.
MICROPHONE AMPLIFIER	GENERAL	DATE 3-69		FINISH	C108
					ISSUE 4 11-8-71



- | | |
|-------------|-------------|
| 2, 10 ohms | 1, 500 ohms |
| 2, 27 ohms | 1, 680 ohms |
| 1, 75 ohms | 1, 750 ohms |
| 1, 120 ohms | 1, 820 ohms |
| 2, 200 ohms | 1, 1K1 ohms |
| 2, 220 ohms | 2, 1K3 ohms |
| 2, 240 ohms | 2, 2K2 ohms |
| 1, 430 ohms | 1, 3K6 ohms |

1 wafer switch - SW 190



GAIN
dB

0

10

20

30

40

45

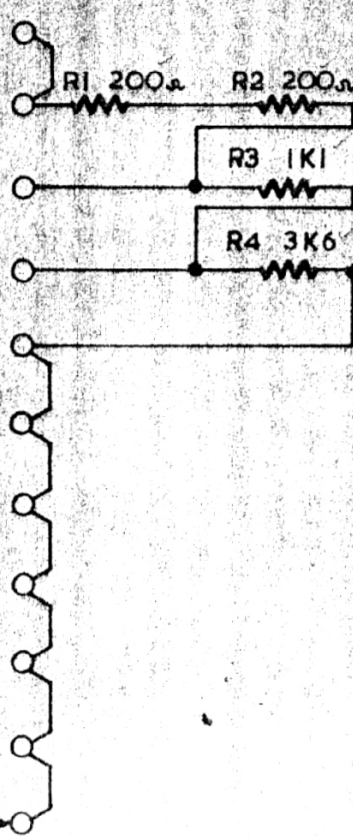
50

55

60

65

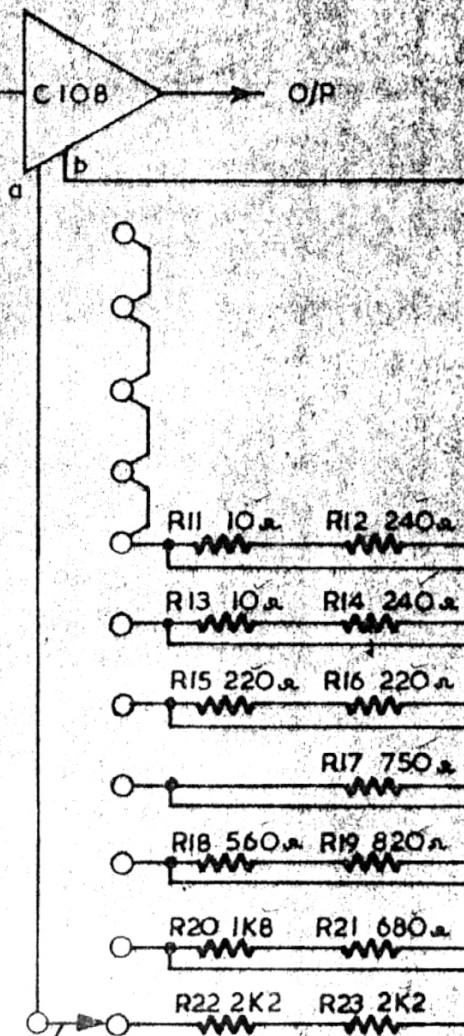
70



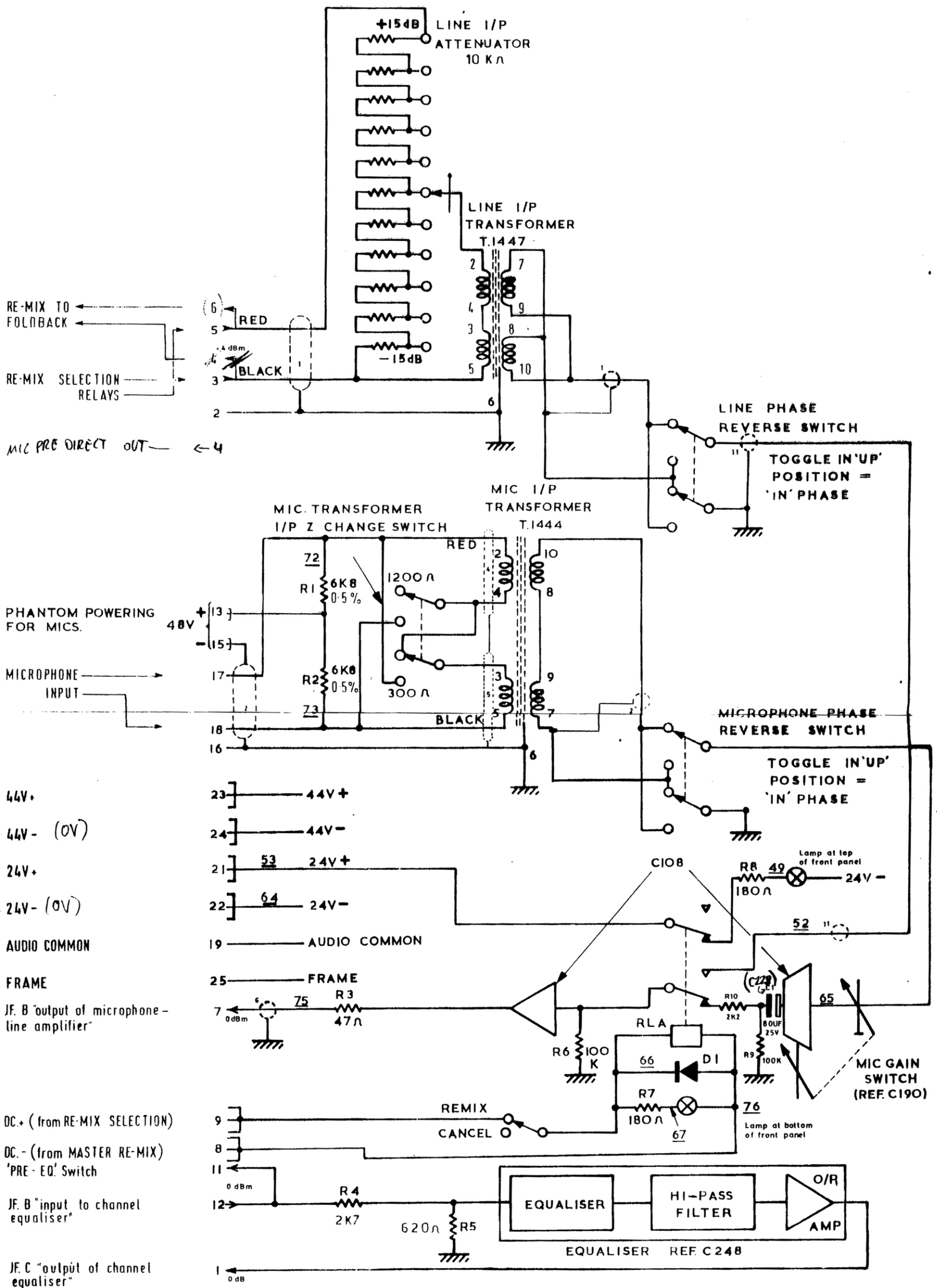
AUDIO COMMON.

MIC. GAIN SWITCH.

USE SW 120 OR SW 190.

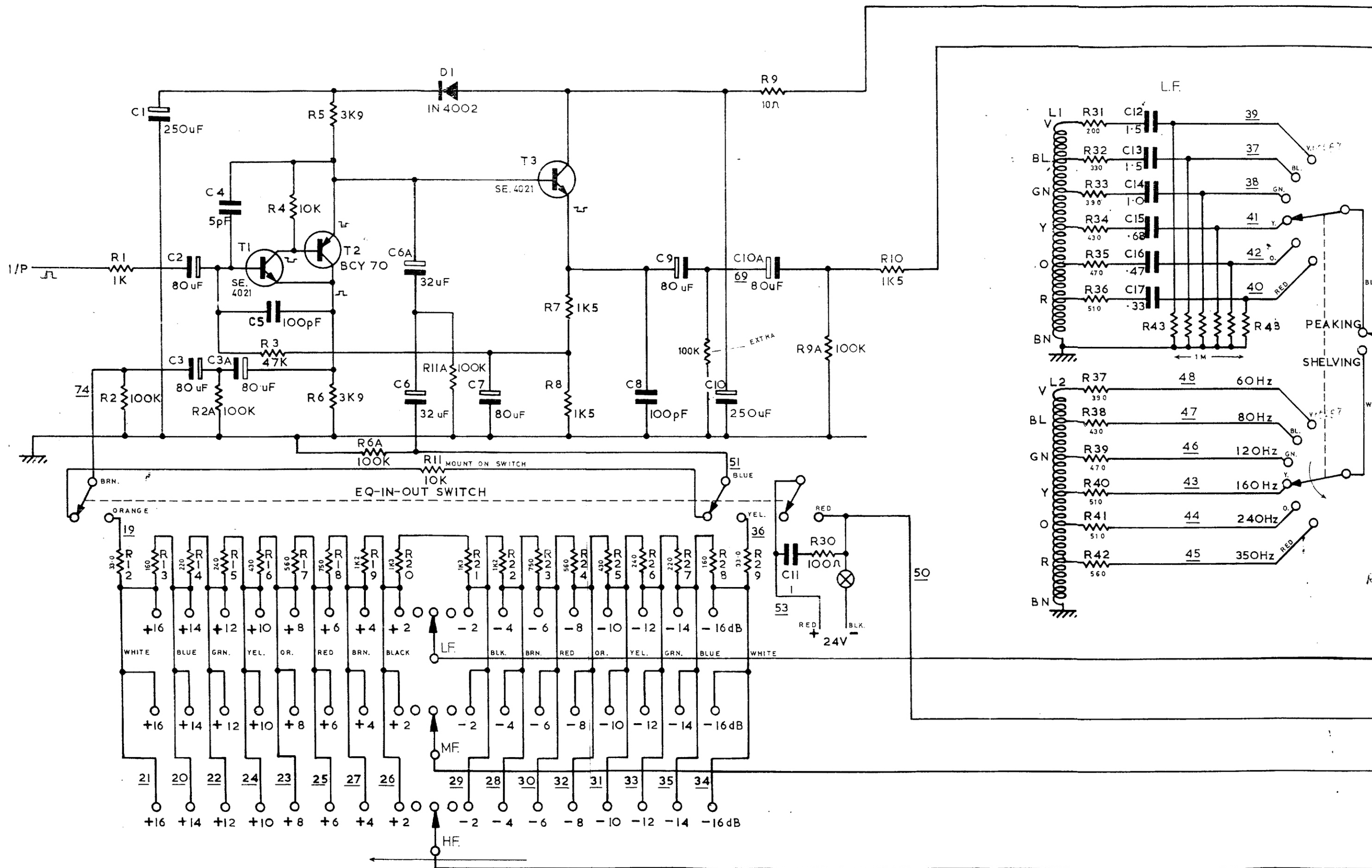


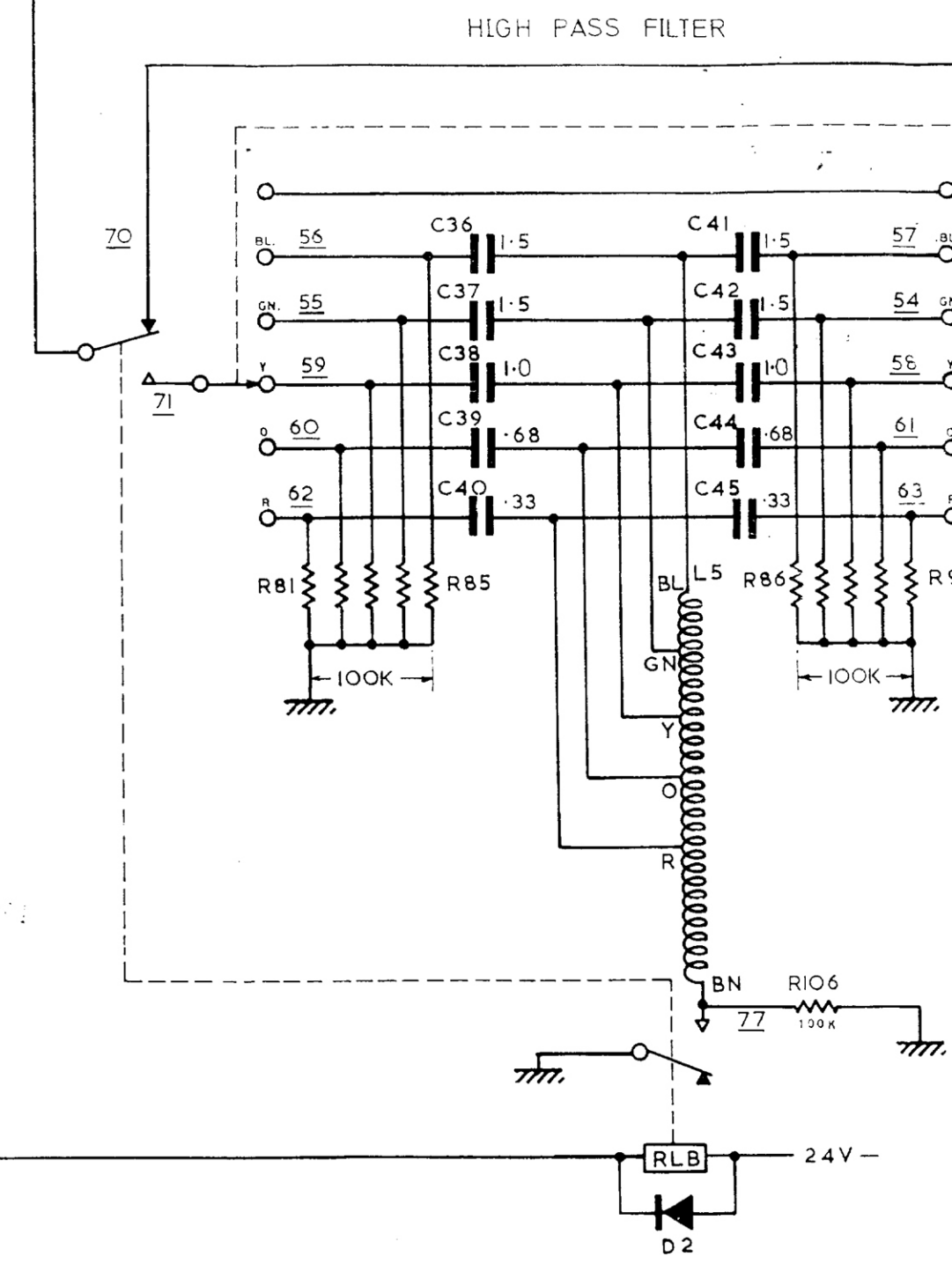
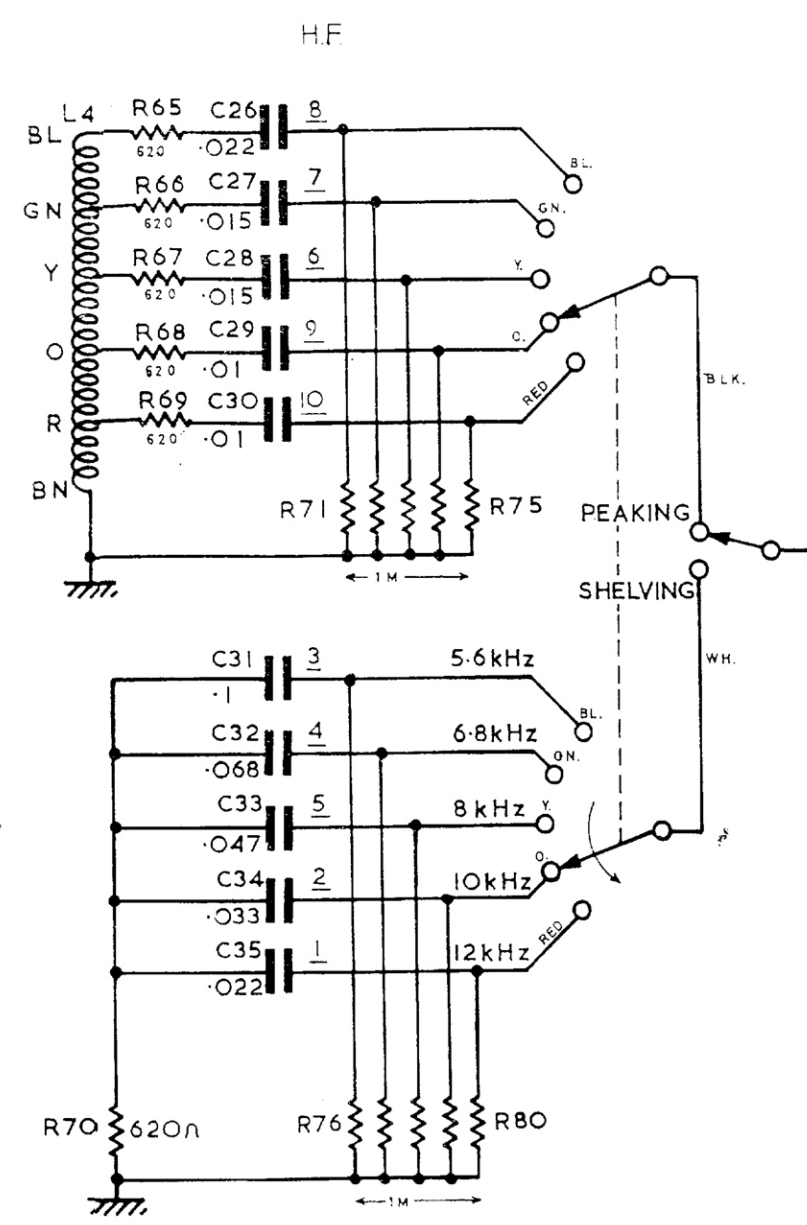
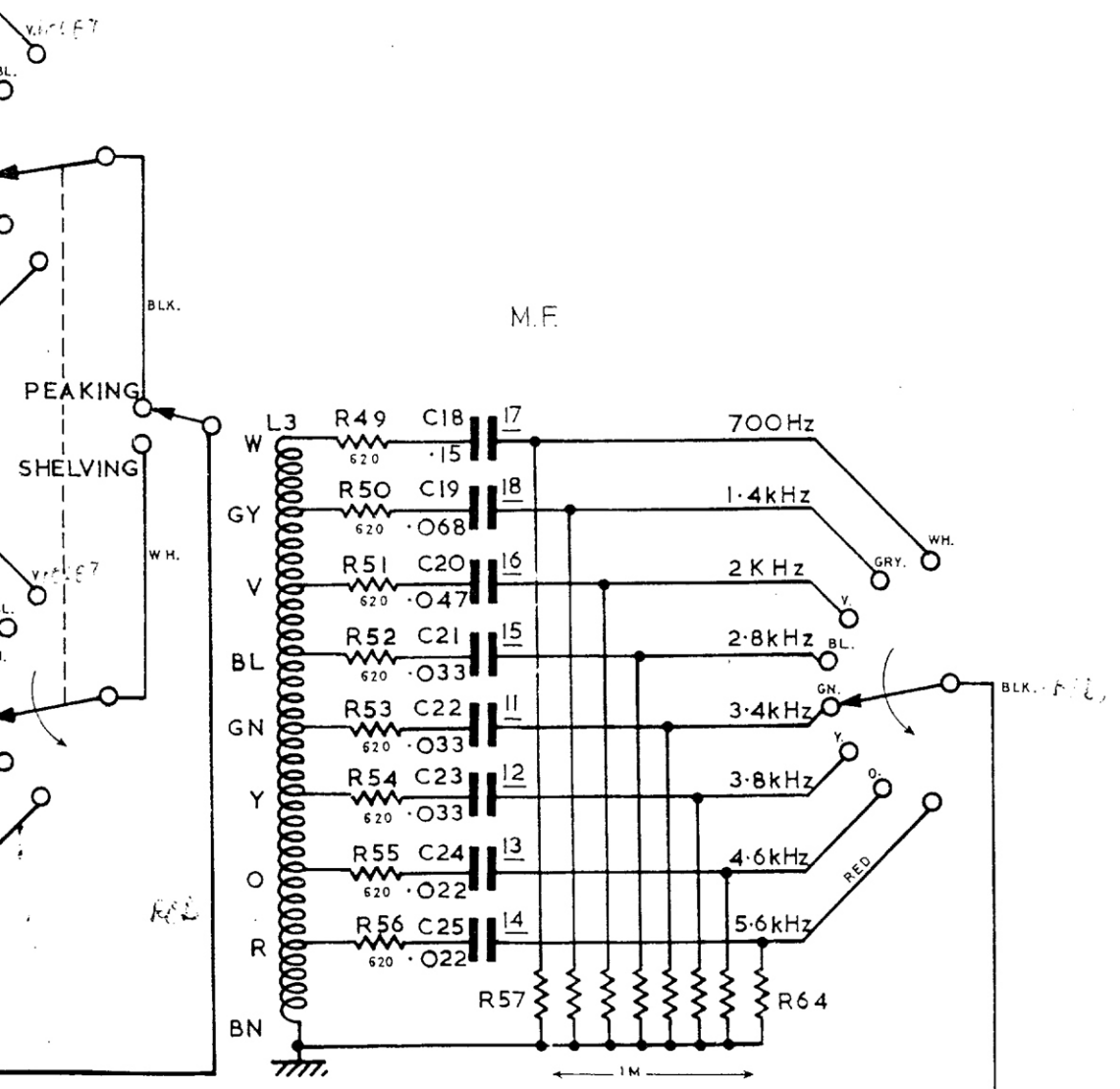
CIRCUIT DIAGRAM.



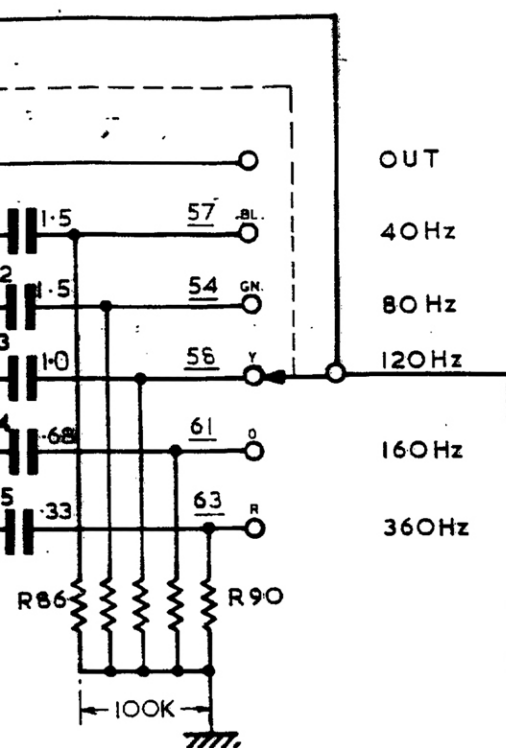
NOTE. = AUDIO COMMON NOT CHASSIS
C228 RIOa = RIOb =

DRAWING NO. C 228
ISSUE DATE
JAN 1971

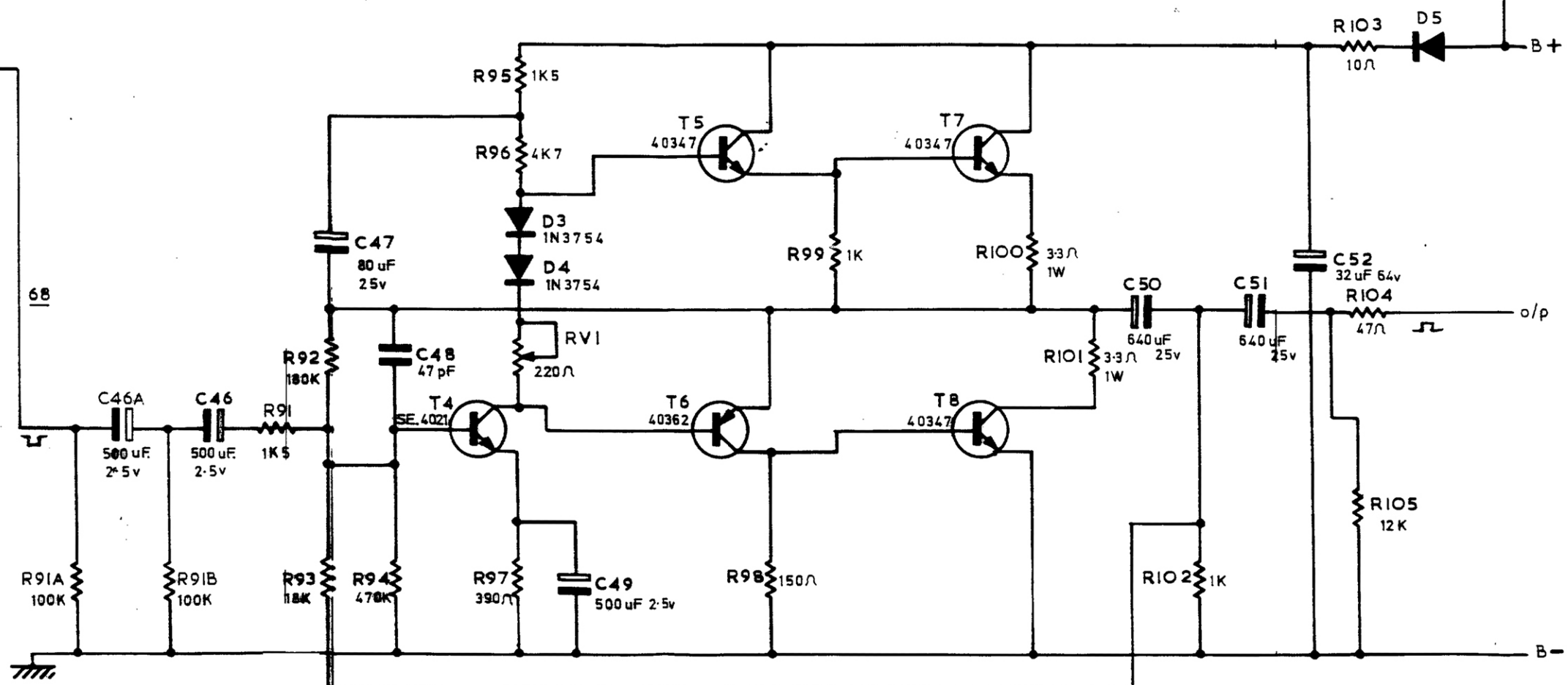




NOTE  = AUDIO COMMON NOT CHASSIS



24V -



DRAWING - No.

C.248

ISSUE

No	DATE
1	JAN. 1971
2	JUNE 1971
3	JAN 1972

OT CHASSIS