

A

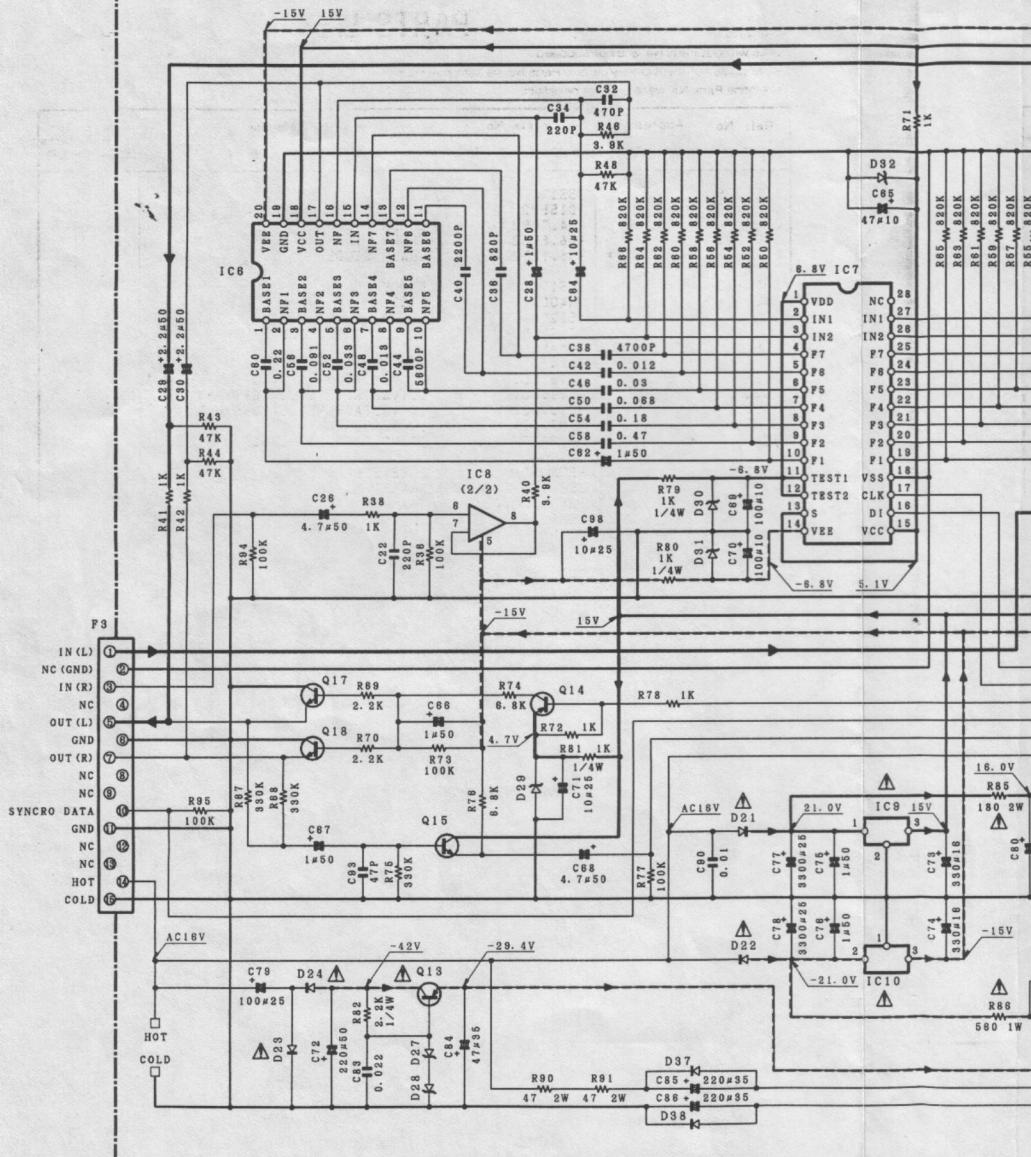
B

C

D

E

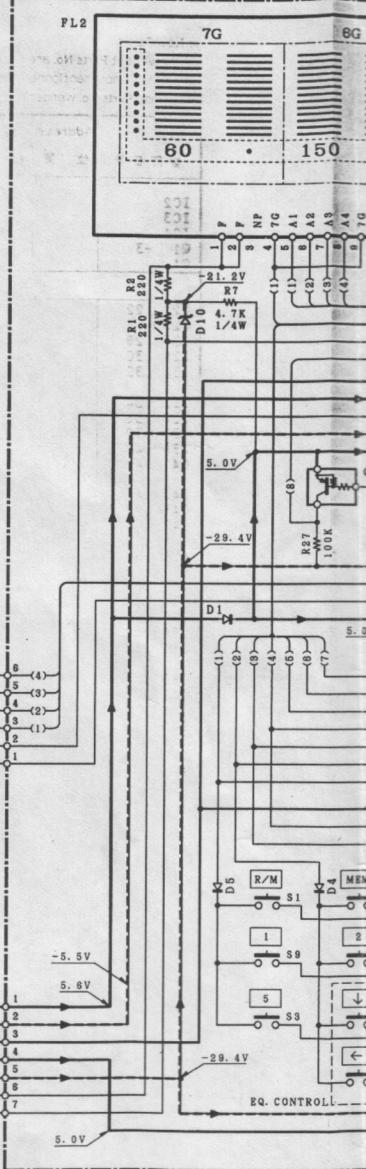
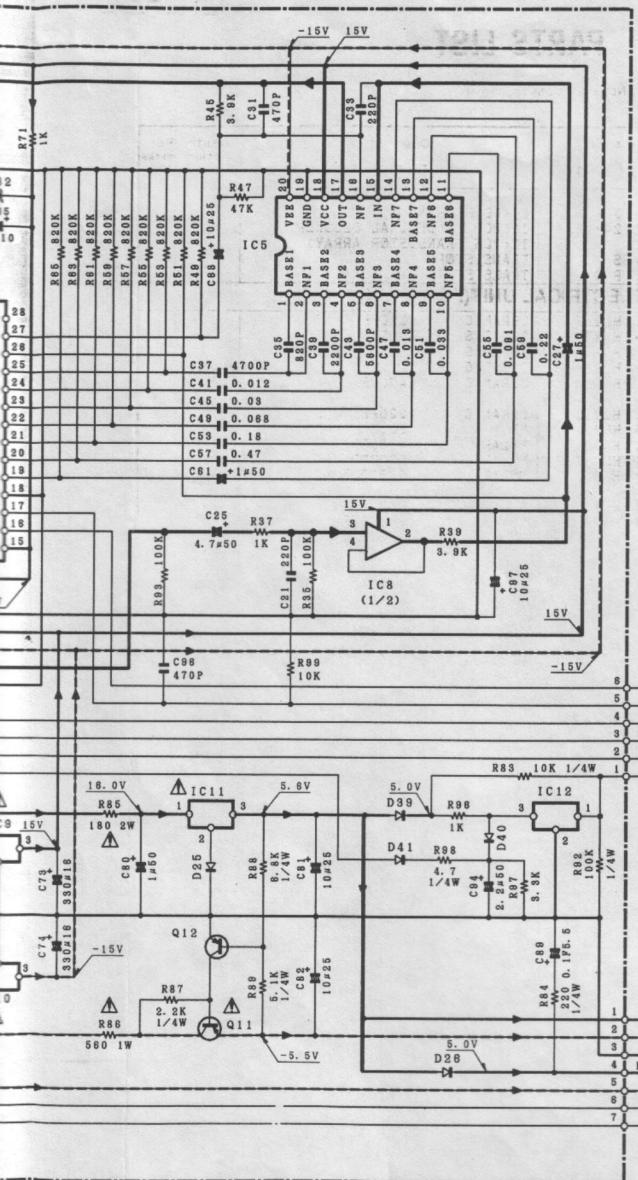
PCB-MAIN



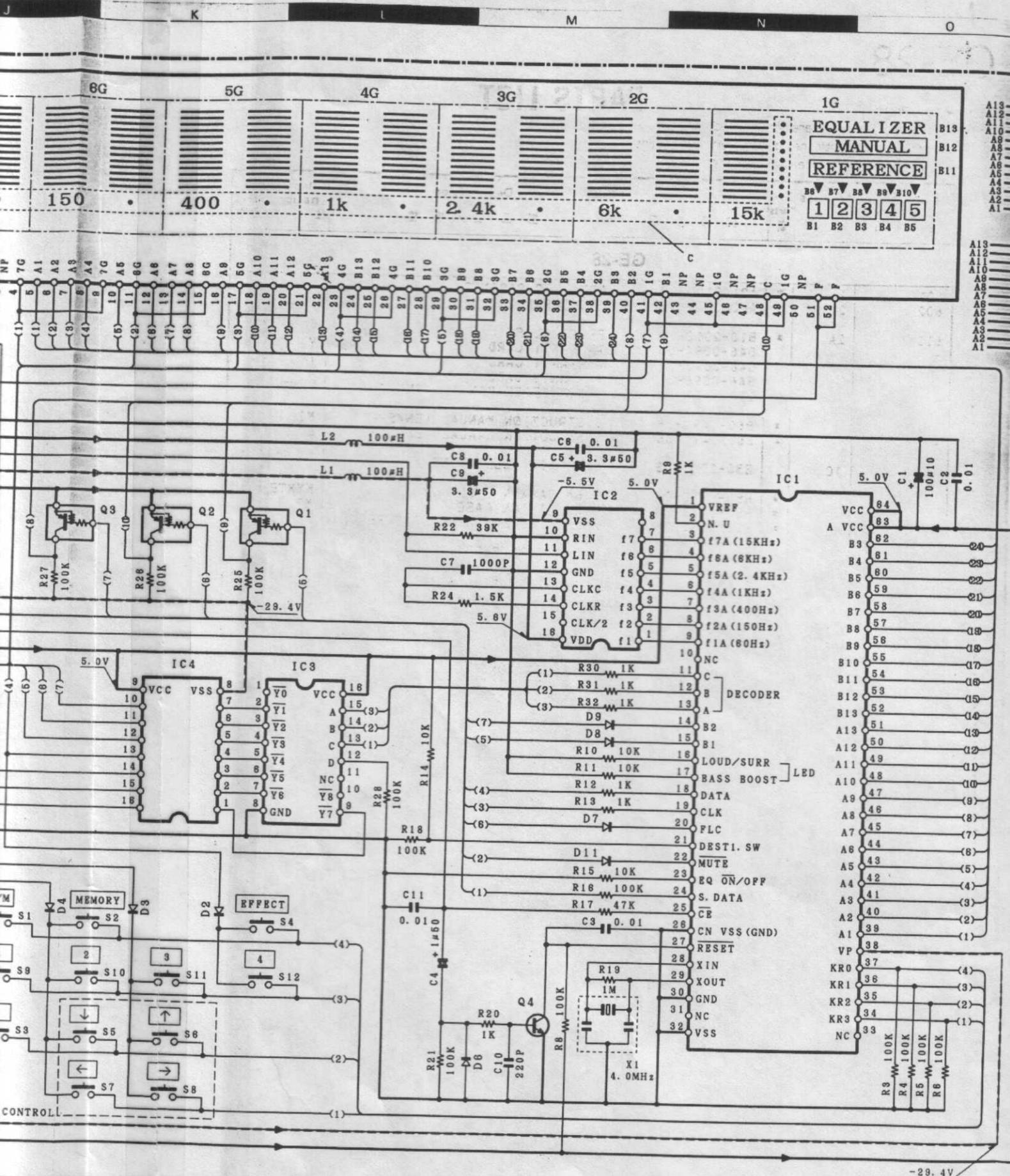
IC5, 6	: M5228P
IC7	: NJU7305L
IC8	: NJM4558S
IC8	: MC7815CT
IC10	: MC7915CT
IC11	: MC7805CT or APC7805H or NJM7805A
IC12	: RST528D

Q11, 13	: 2SA965	D21~24, 41	: 1N4002
Q12, 14	: 2SA733 (P, Q)	D25, 26, 37~40	: 1SS178
Q15	: 2SC945 (P, Q) or 2SC1740	D27, 28	: RD15EB2
Q17, 18	: 2SC2878A	D28	: RD4.7EB2
		D30, 31	: RD6.8EB2
		D32	: RD5.1EB2

PCB-FRONT



1N4002
1SS178
RD15EB2
RD4.7EB2
RD8.8EB2
RD5.1EB2



IC1 : M50940-317SP
 IC2 : XR-1091DCP
 IC3 : TC74HC42AP
 IC4 : μPA80C

Q1, 2, 3 : DTA124ES
 Q4 : 2SC945 (P, Q)

D1, 6~9, 11 : ISS176
 D2~5 : IN4148
 D10 : RD8. 2EB2

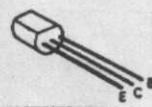
G>
B13
B12
B11
B10
B9
B8
B7
B6
B5
B4
B3
B2
B1

Q

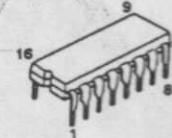
R

S

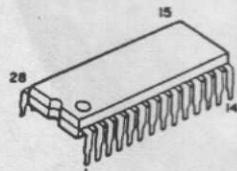
T



2SA733
2SA965
2SC1740
2SC2878A
2SC945



TC74HC42AP
UPA80C



NJU7305L

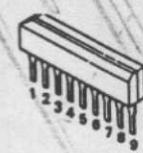


MC7815CT
MC7915CT

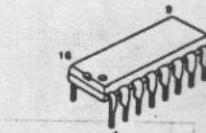
(TRIM (UNI))



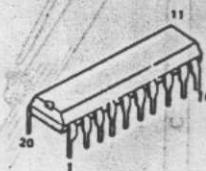
DTA124ES



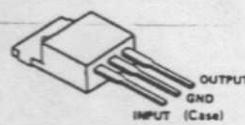
NJM4558S



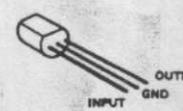
XR-1091DC



M5229P



NJM7805A
UPC7805H



PST529D



MC7805CT

DC voltages are as measured with a high impedance voltmeter. Values may vary slightly due to variations between individual instruments or/and units.

Les tensions c.c. doivent être mesurées avec un voltmètre à haute impédance. Les valeurs peuvent différer légèrement du fait des variations inhérentes aux appareils et aux instruments de mesure individuels.

Die angegebenen Gleichspannungswerte wurden mit einem hochohmigen Spannungsmesser gemessen. Dabei schwanken die Meßwerte aufgrund von Unterschieden zwischen einzelnen Instrumenten oder Geräten u. U. geringfügig.

CAUTION : For continued safety, replace critical components only with manufacturer recommended parts (refer to parts list). ▲ In safety critical components. To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts acceptably insulated from the supply circuit) when the appliance is returned to the customer.

SIGNAL LINE
GND LINE
+B LINE
-B LINE

GE

KENW

Y09-4360-10

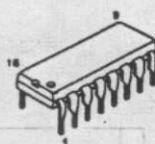
S

T

U



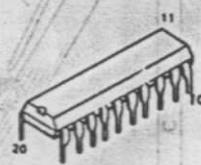
DTA124ES



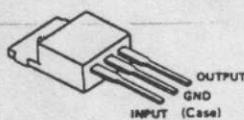
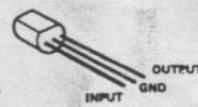
XR-1091DCP



NJM4558S



M5229P

NJM7805A
UPC7805H

PST529D



MC7805CT

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