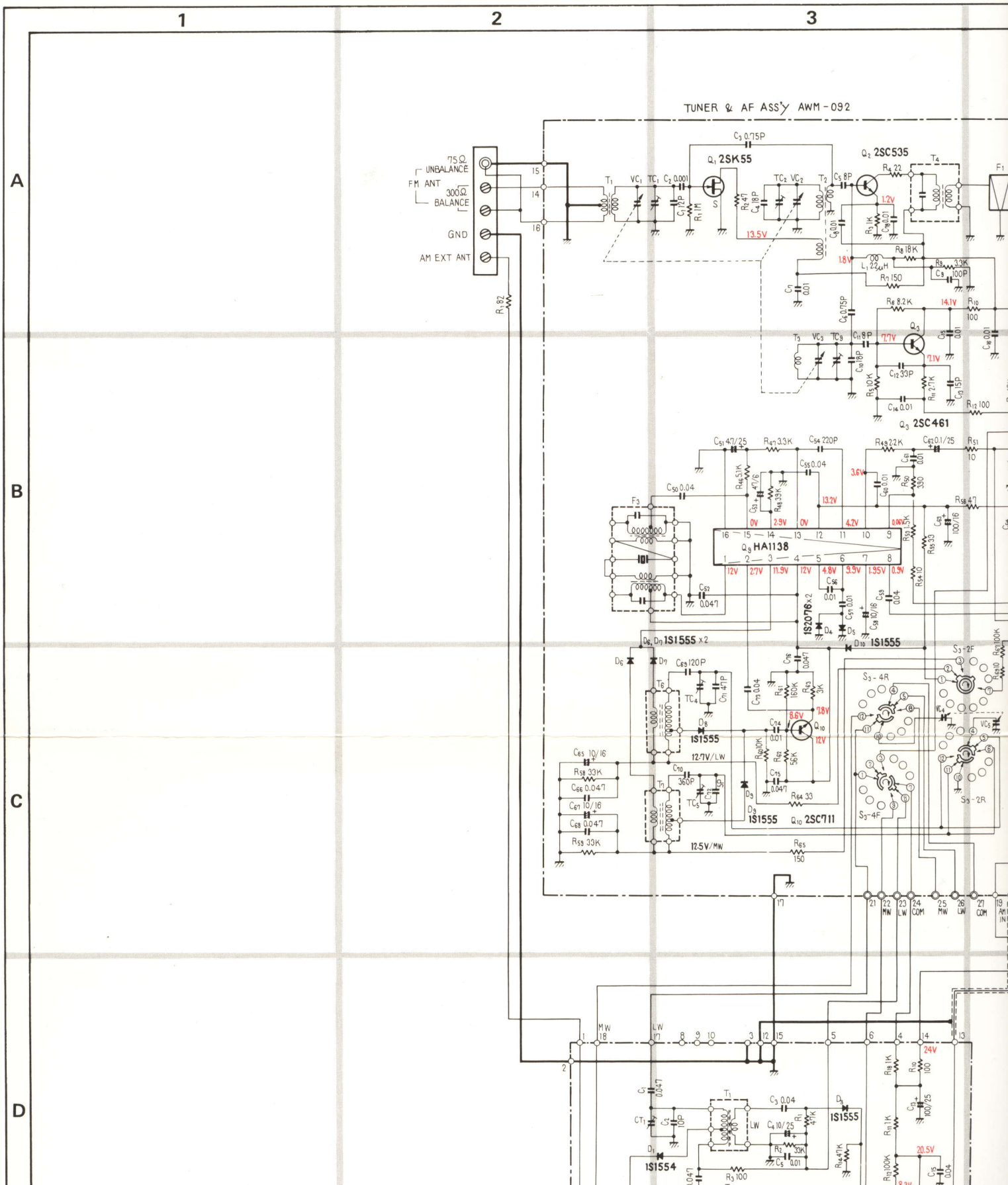
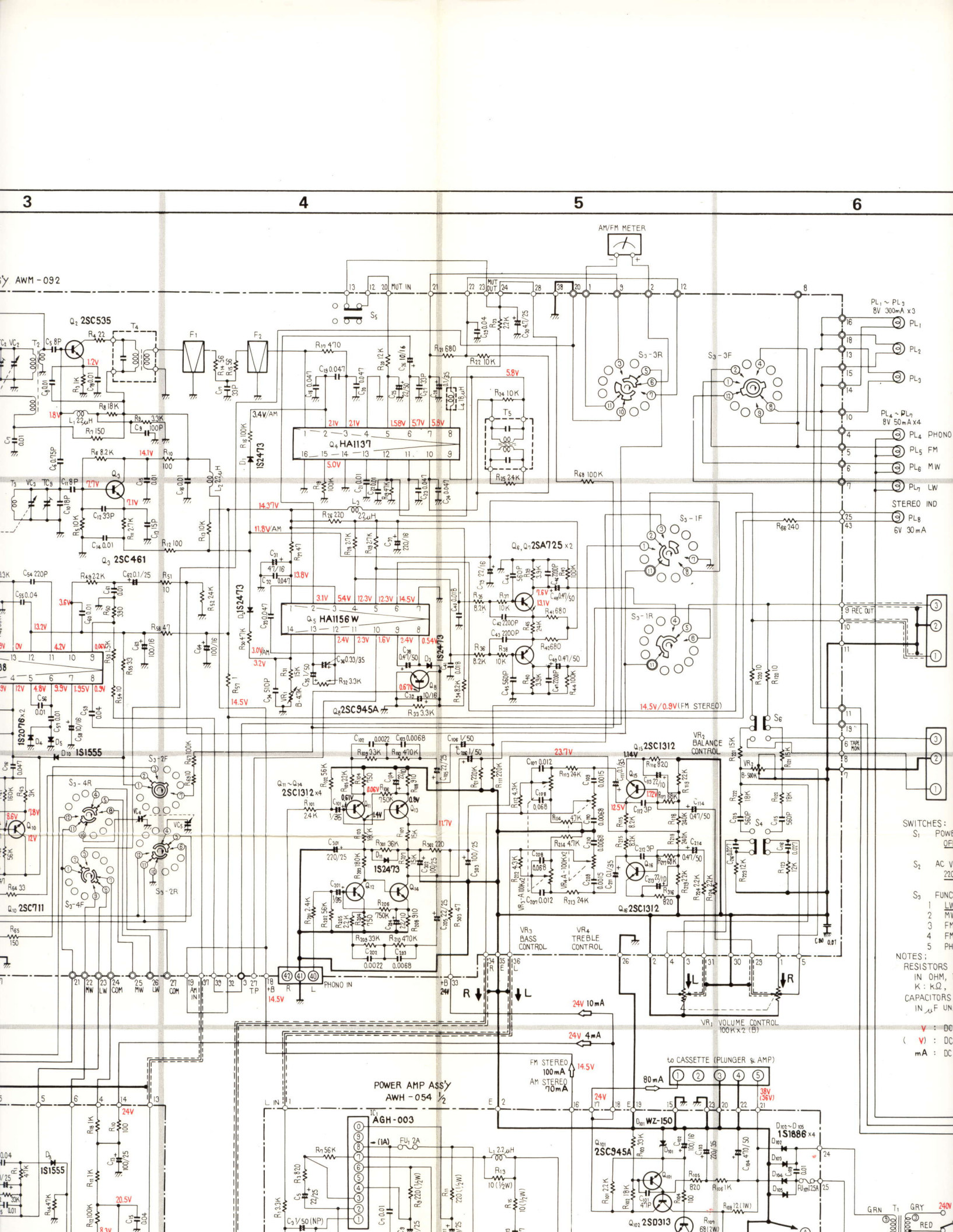
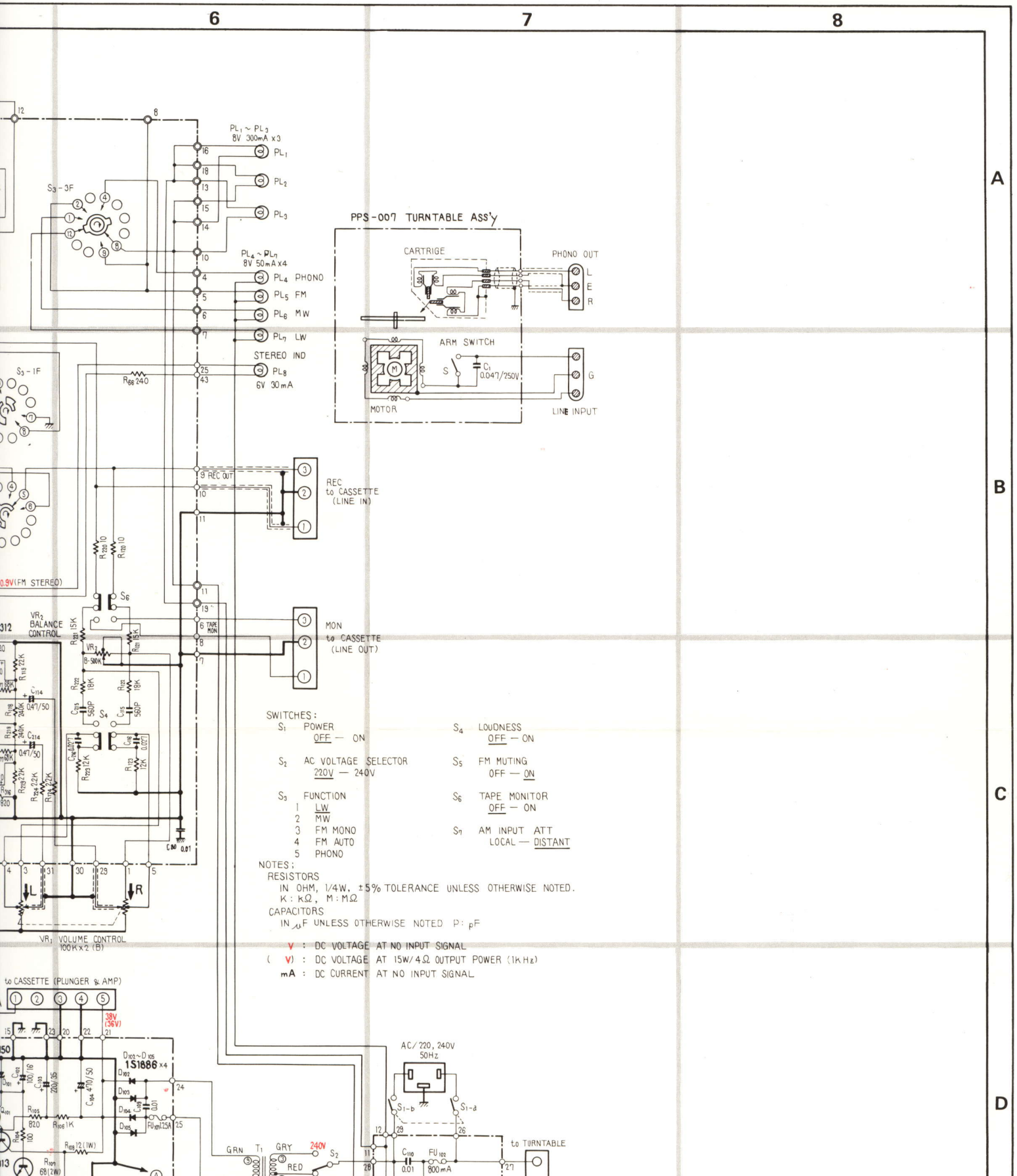
STEREO MUSIC CENTRE

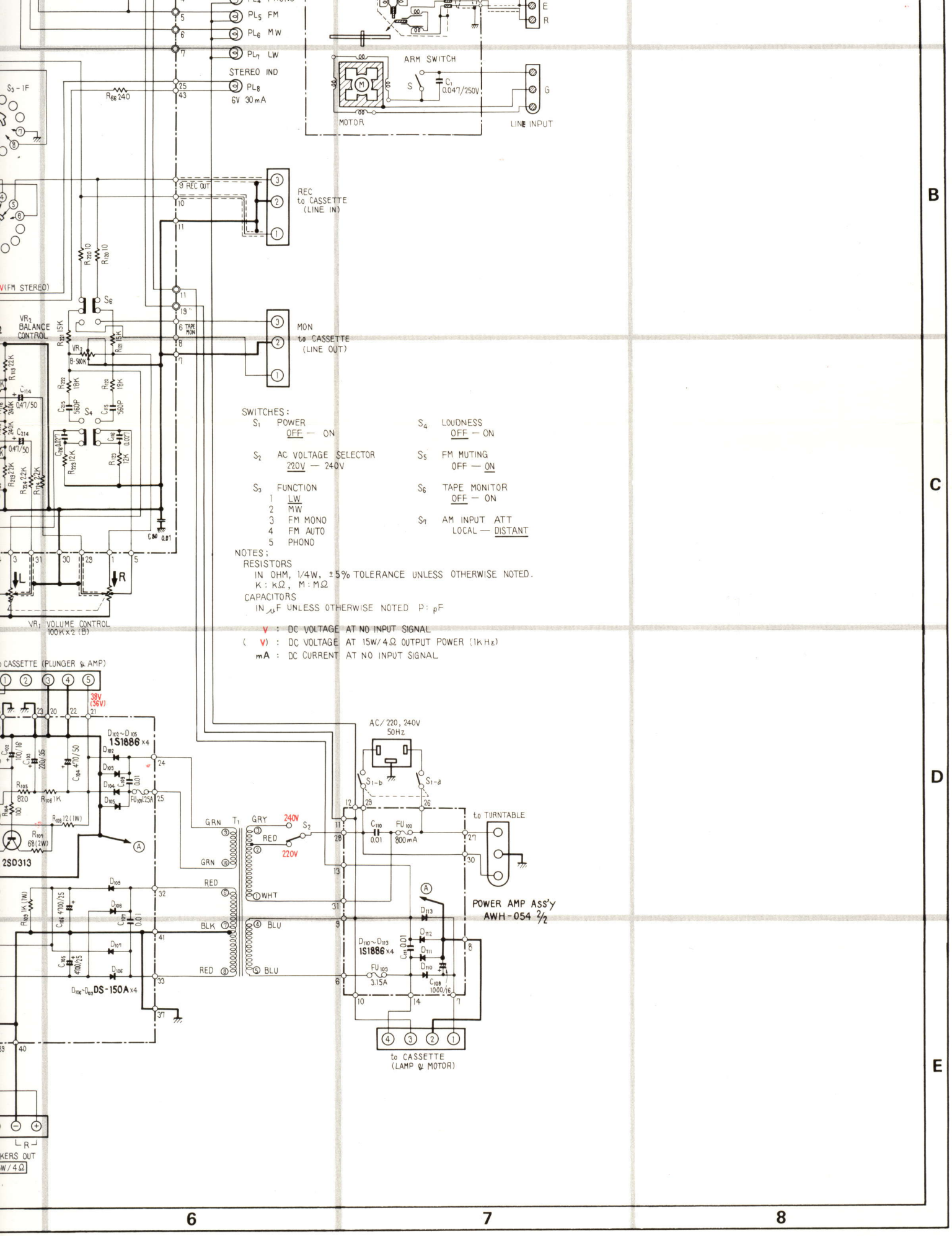
# M-6500



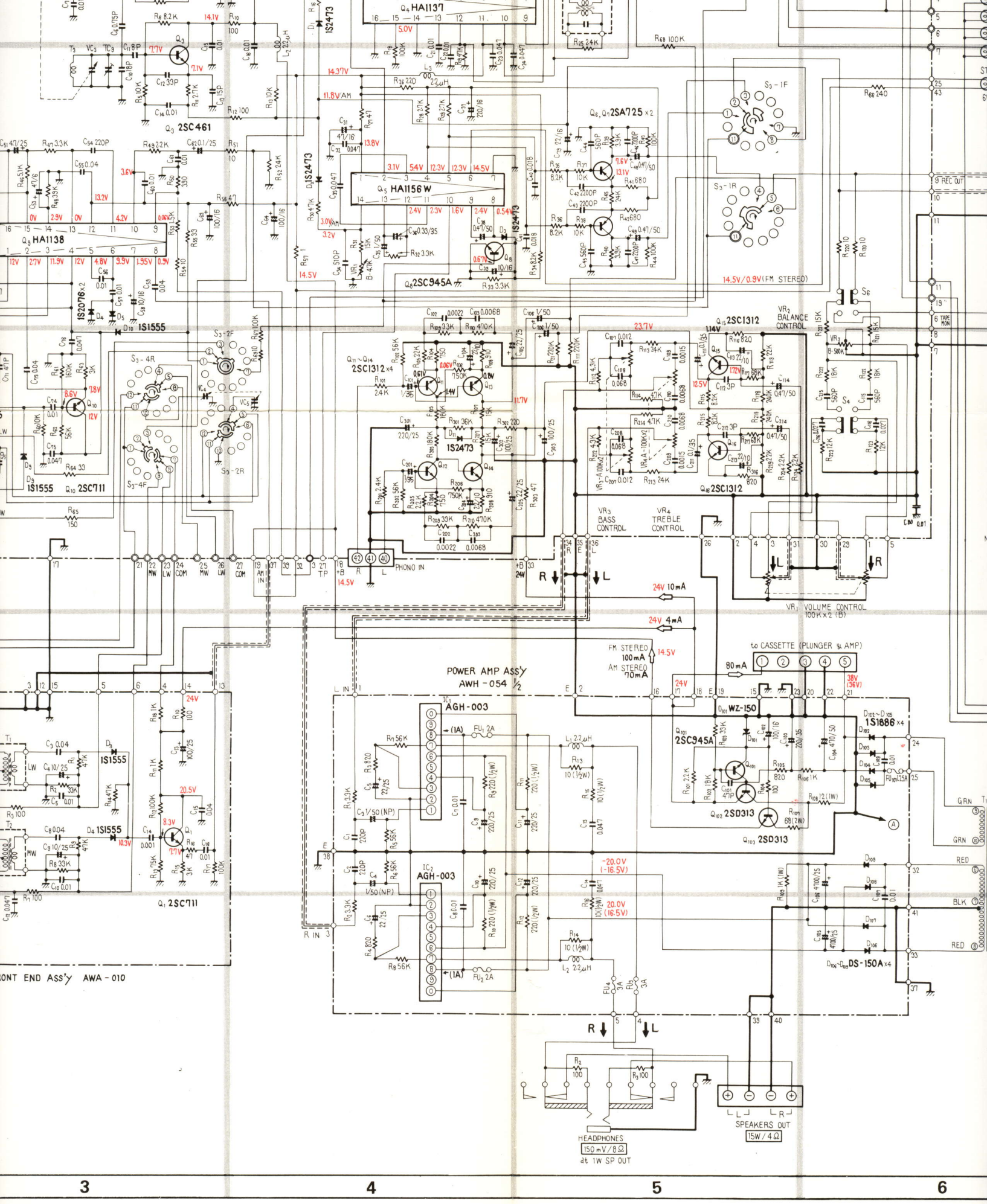

3
4
5
6
AM/FM METER
POWER AMP ASS'Y AWH-054 1/2
AWM-092
IC1 AGH-003
Q1 WZ-150
Q2 2SC535
Q3 2SC461
Q4 HA1137
Q5 HA1156W
Q6, Q7 2SA725 ×2
Q8 2SC945A
Q9 2SC711
Q10 2SC711
Q11~Q14 2SC1312 ×4
Q15 2SC1312
Q16 2SC1312
Q101 2SC945A
Q102 2SD313
D1 IS2473
D2 IS2473
D3 IS2473
D4 IS2076 ×2
D5 IS2076 ×2
D10 IS1555
D11 IS2473
D101~D105 1S1886 ×4
PL1~PL3 8V 300mA ×3
PL4~PL7 8V 50mA ×4
PL4 PHONO
PL5 FM
PL6 MW
PL7 LW
PL8 6V 30mA
STEREO IND
PHONO IN
to CASSETTE (PLUNGER & AMP)
VR1 VOLUME CONTROL 100K×2 (B)
VR2 BALANCE CONTROL
VR3 BASS CONTROL
VR4 TREBLE CONTROL
S1 POWER
S2 AC V
S3 FUNC
S4
S5
S6
SWITCHES:
NOTES;
RESISTORS
CAPACITORS
14.5V/0.9V (FM STEREO)
24V 10mA
24V 4mA
FM STEREO 100mA
AM STEREO 70mA
80mA

PIONEER®

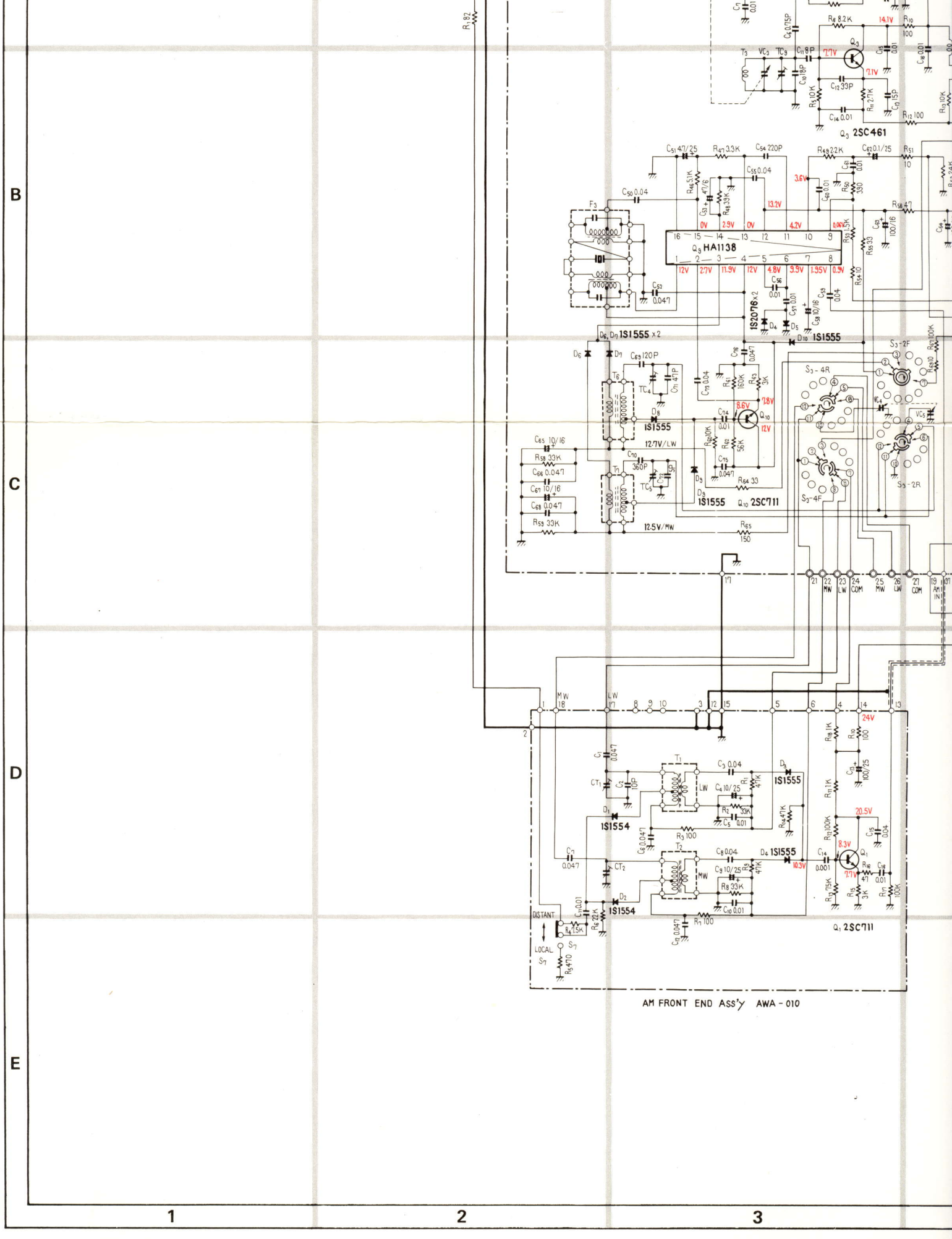

6
7
8
A
B
C
D
PL1 ~ PL3 8V 300mA x3
PL4 ~ PL7 8V 50mA x4
PL4 PHONO
PL5 FM
PL6 MW
PL7 LW
STEREO IND
PL8 6V 30mA
S3 - 3F
S3 - 1F
R66 240
PPS-007 TURNTABLE ASS'Y
CARTRIGE
PHONO OUT
L
E
R
ARM SWITCH
C1 0.047/250V
MOTOR
LINE INPUT
REC to CASSETTE (LINE IN)
MON to CASSETTE (LINE OUT)
VR2 BALANCE CONTROL B-500K
VR1 VOLUME CONTROL 100K x2 (B)
S6
S4
to CASSETTE (PLUNGER & AMP)
38V (36V)
D102~D105 1S1886 x4
AC/220, 240V 50Hz
S1-b
S1-a
T1
GRN
GRY
RED
240V
S2
to TURNTABLE
FU102 800mA
FU101 2.5A
SWITCHES:
S1 POWER OFF — ON
S2 AC VOLTAGE SELECTOR 220V — 240V
S3 FUNCTION 1 LW 2 MW 3 FM MONO 4 FM AUTO 5 PHONO
S4 LOUDNESS OFF — ON
S5 FM MUTING OFF — ON
S6 TAPE MONITOR OFF — ON
S7 AM INPUT ATT LOCAL — DISTANT
NOTES;
RESISTORS
IN OHM, 1/4W, ±5% TOLERANCE UNLESS OTHERWISE NOTED.
K : kΩ, M : MΩ
CAPACITORS
IN μF UNLESS OTHERWISE NOTED P: pF
V : DC VOLTAGE AT NO INPUT SIGNAL
( V) : DC VOLTAGE AT 15W/4Ω OUTPUT POWER (1kHz)
mA : DC CURRENT AT NO INPUT SIGNAL


PL5 FM
PL6 MW
PL7 LW
STEREO IND
PL8
6V 30mA
ARM SWITCH
MOTOR
LINE INPUT
REC
to CASSETTE
(LINE IN)
MON
to CASSETTE
(LINE OUT)
VR2
BALANCE
CONTROL
VR1
VOLUME CONTROL
100K×2 (B)
SWITCHES:
S1 POWER
OFF — ON
S2 AC VOLTAGE SELECTOR
220V — 240V
S3 FUNCTION
1 LW
2 MW
3 FM MONO
4 FM AUTO
5 PHONO
S4 LOUDNESS
OFF — ON
S5 FM MUTING
OFF — ON
S6 TAPE MONITOR
OFF — ON
S7 AM INPUT ATT
LOCAL — DISTANT
NOTES:
RESISTORS
IN OHM, 1/4W, ±5% TOLERANCE UNLESS OTHERWISE NOTED.
K: KΩ, M: MΩ
CAPACITORS
IN μF UNLESS OTHERWISE NOTED P: pF
V : DC VOLTAGE AT NO INPUT SIGNAL
( V) : DC VOLTAGE AT 15W/4Ω OUTPUT POWER (1kHz)
mA : DC CURRENT AT NO INPUT SIGNAL
AC/220, 240V
50Hz
to TURNTABLE
POWER AMP ASS'Y
AWH-054 2/2
to CASSETTE
(LAMP & MOTOR)
2SD313
DS-150A
1S1886

6 7 8


Q4 HA1137
Q5 HA1156W
Q9 HA1138
Q3 2SC461
Q6, Q7 2SA725 x2
Q8 2SC945A
Q11 ~ Q14 2SC1312 x4
Q15 2SC1312
Q16 2SC1312
Q1 2SC711
Q10 2SC711
IC1 AGH-003
IC2 AGH-003
Q101 2SC945A
Q102 2SD313
Q103 2SD313
D101 WZ-150
D102 ~ D105 1S1886 x4
D106 ~ D109 DS-150A x4
1S2473
1S1555
1S2076 x2
VR1 VOLUME CONTROL 100K x2 (B)
VR2 BALANCE CONTROL
VR3 BASS CONTROL
VR4 TREBLE CONTROL
POWER AMP ASS'Y AWH-054 1/2
FRONT END ASS'Y AWA-010
PHONO IN
to CASSETTE (PLUNGER & AMP)
HEADPHONES 150mV/8Ω dt 1W SP OUT
SPEAKERS OUT 15W/4Ω
14.5V/0.9V (FM STEREO)
24V 10mA
24V 4mA
FM STEREO 100mA
AM STEREO 70mA
80mA
-20.0V (-16.5V)
20.0V (16.5V)

3 4 5 6


B
C
D
E
1
2
3
Q3 2SC461
Q9 HA1138
IS2076 x2
D6, D7 1S1555 x2
D10 1S1555
D8 1S1555
Q10 2SC711
D9 1S1555
D1 1S1554
D2 1S1554
D3 1S1555
D4 1S1555
Q1 2SC711
12.7V/LW
12.5V/MW
DISTANT
LOCAL
AM FRONT END ASS'Y AWA-010