STEREO AMPLIFIER

SA-500

ROUND LABEL / UNIT	FA	FV	KC	NB		
FM FRONT END						
FM IF UNIT						
MPX UNIT						
AM TUNER UNIT						
MUTING UNIT						
HEAD AMP UNIT	W15−032	W15−032	W15−032	W15−032		
CONTROL AMP UNIT	AWG−009	AWG−009	AWG−009	AWG−009		
MAIN AMP UNIT	W15−055	W15−055	W15−055	AWH−004		
POWER SUPPLY UNIT						
SWITCH UNIT	W15−075	W15−075	W15−075	W15−075		
SWITCH UNIT						
SWITCH UNIT						
TONE COLOR UNIT						
CONTROL UNIT						
MIC AMP UNIT						
REVERBE AMP UNIT						
REVERBE UNIT						

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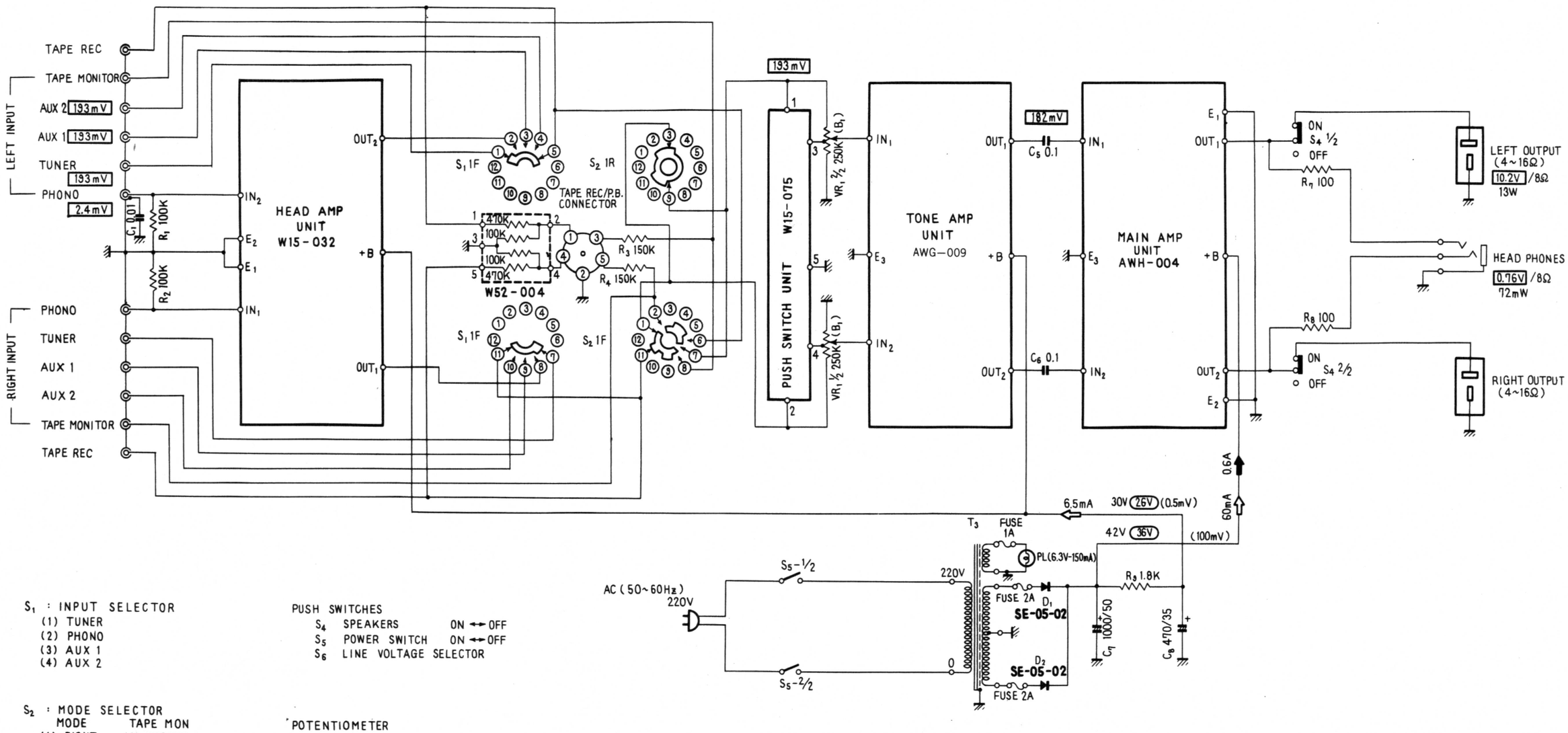
SA-500 for NB model

SA-500/NB



S_1 : INPUT SELECTOR
(1) TUNER
(2) PHONO
(3) AUX 1
(4) AUX 2

S_2 : MODE SELECTOR

MODE	TAPE MON
(1) RIGHT	(4) STEREO
(2) LEFT	(5) LEFT
(3) STEREO	(6) RIGHT

PUSH SWITCHES
S_4 SPEAKERS ON ↔ OFF
S_5 POWER SWITCH ON ↔ OFF
S_6 LINE VOLTAGE SELECTOR

POTENTIOMETER
VR_1 VOLUME CONTROL

ITEM NO.	VACANT
$R_1 \sim R_9$	R_5 R_6
$C_1 \sim C_{12}$	$C_{1\sim4,\,9,\,10,\,12}$

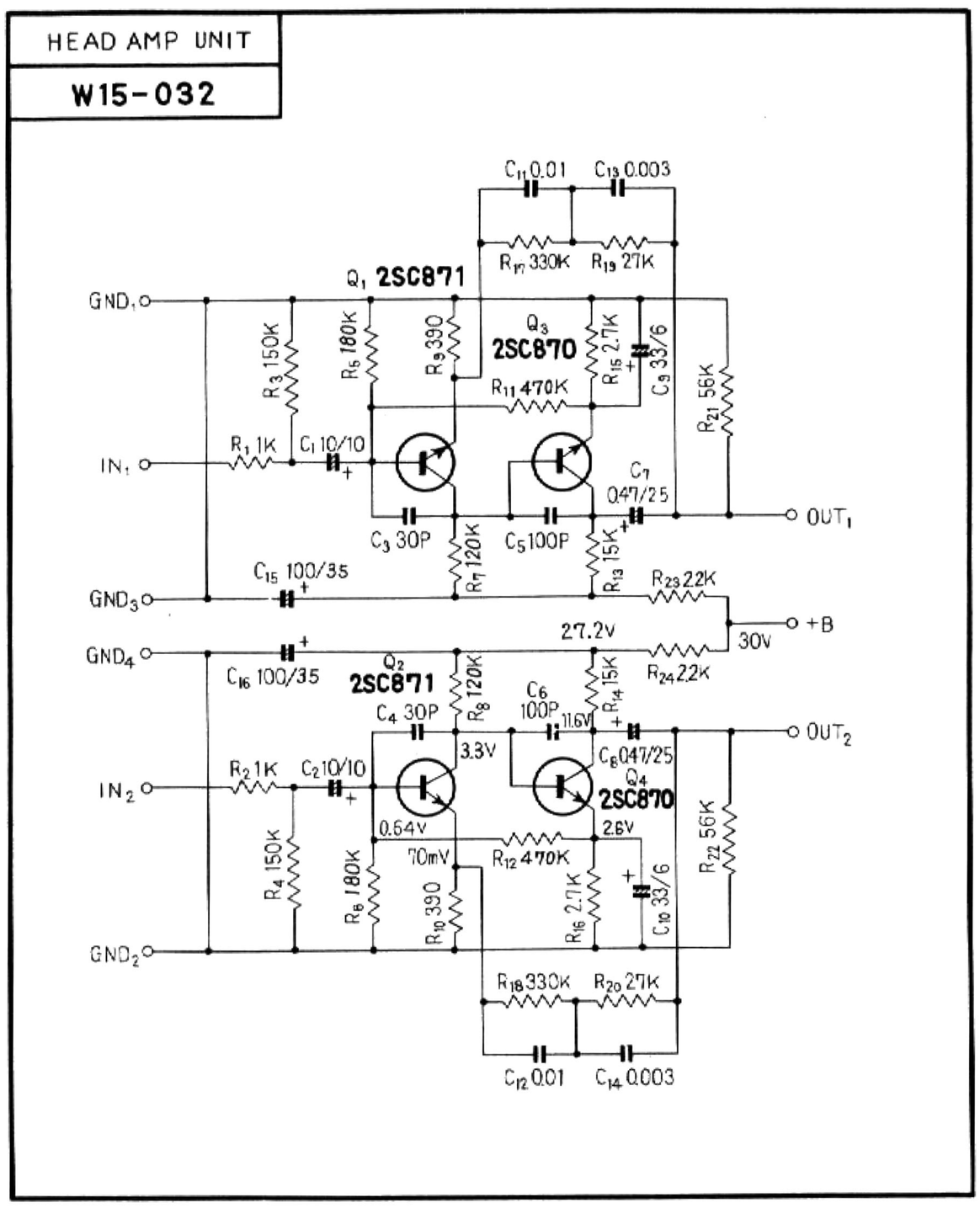
RESISTORS
NON MARK : OHM
K : KILOHM

CAPACITORS
NON MARK : μF
P : μμF

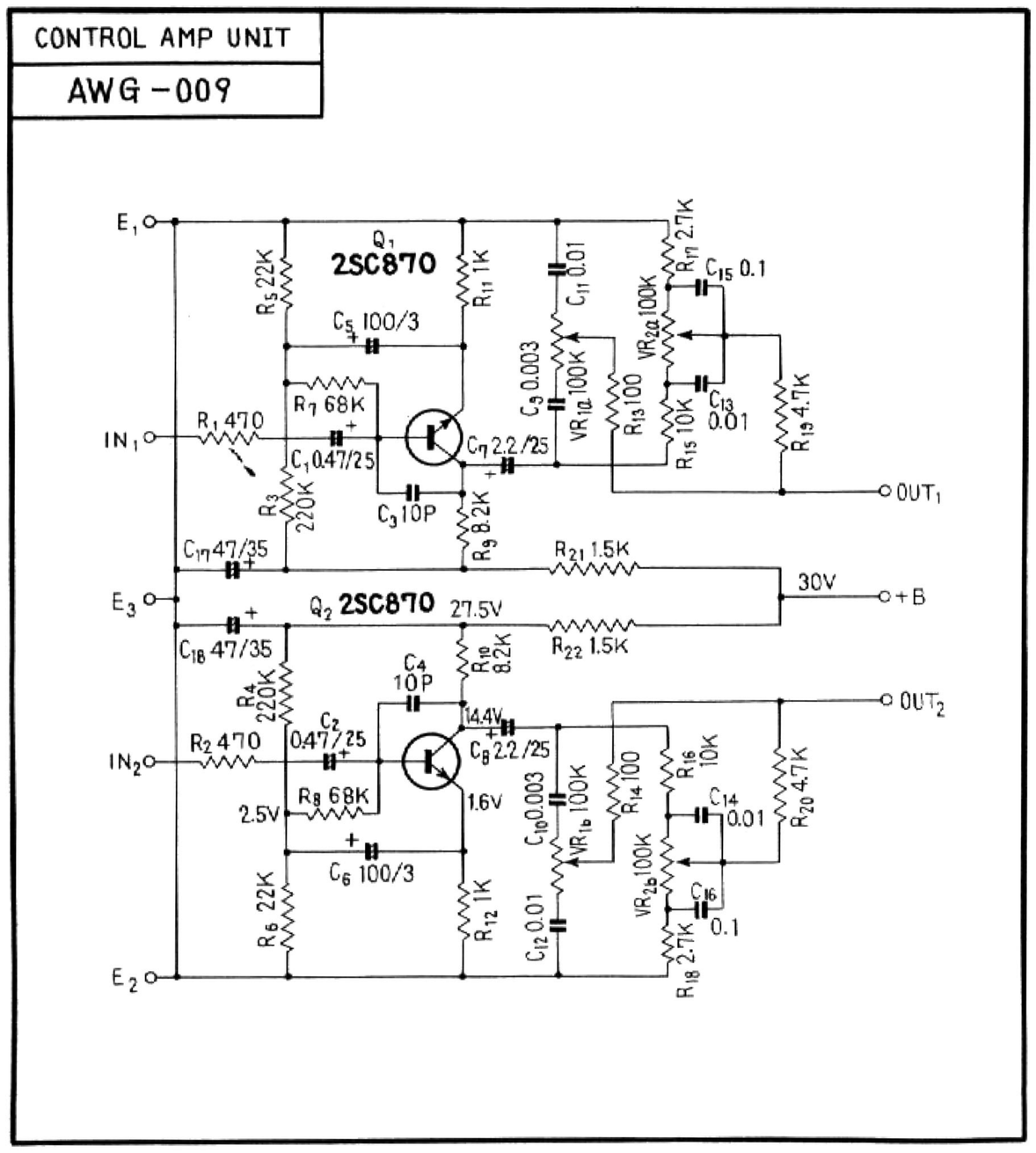
V : DC VOLTAGE AT NO INPUT SIGNAL
(V) : DC VOLTAGE AT MAX INPUT SIGNAL
(V) : RIPPLE VOLTAGE
⇨ : DC CURRENT AT NO INPUT SIGNAL
➡ : DC CURRENT AT MAX INPUT SIGNAL
mV : SIGNAL VOLTAGE AT 13W/8Ω (SPEAKER OUTPUT)

ALL VOLTAGES MEASURED WITH V.T.V.M.

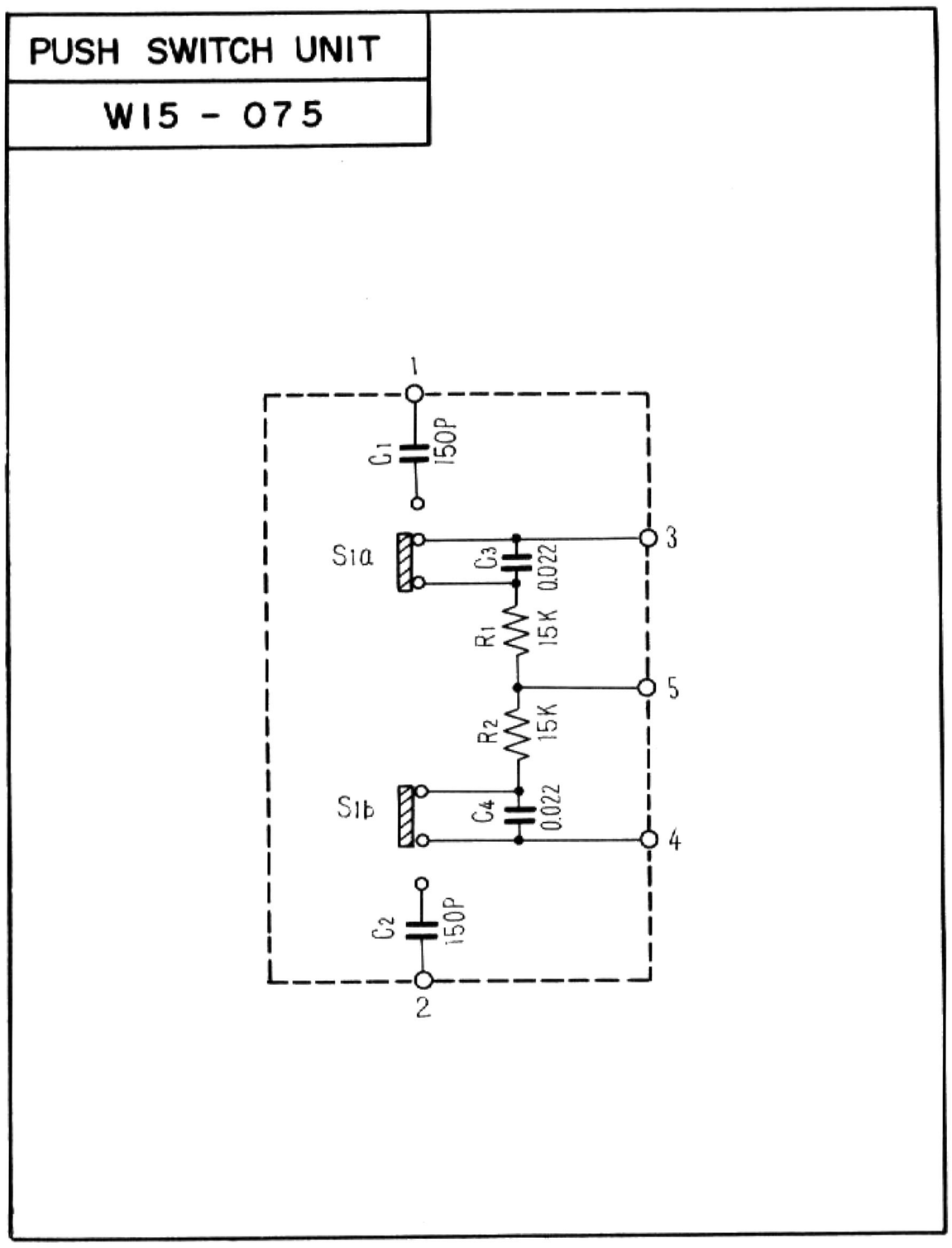
HEAD AMP UNIT



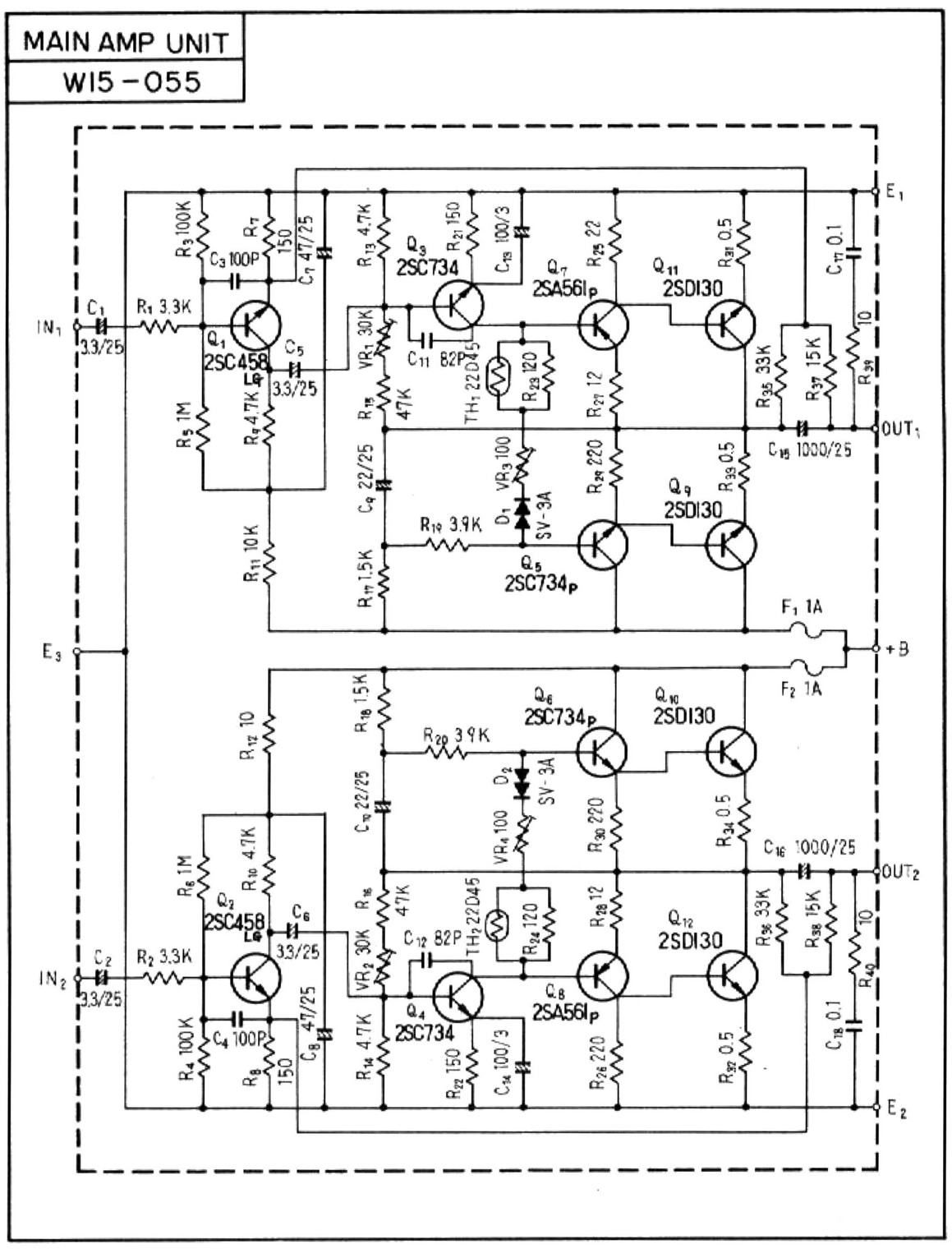
CONTROL AMP UNIT



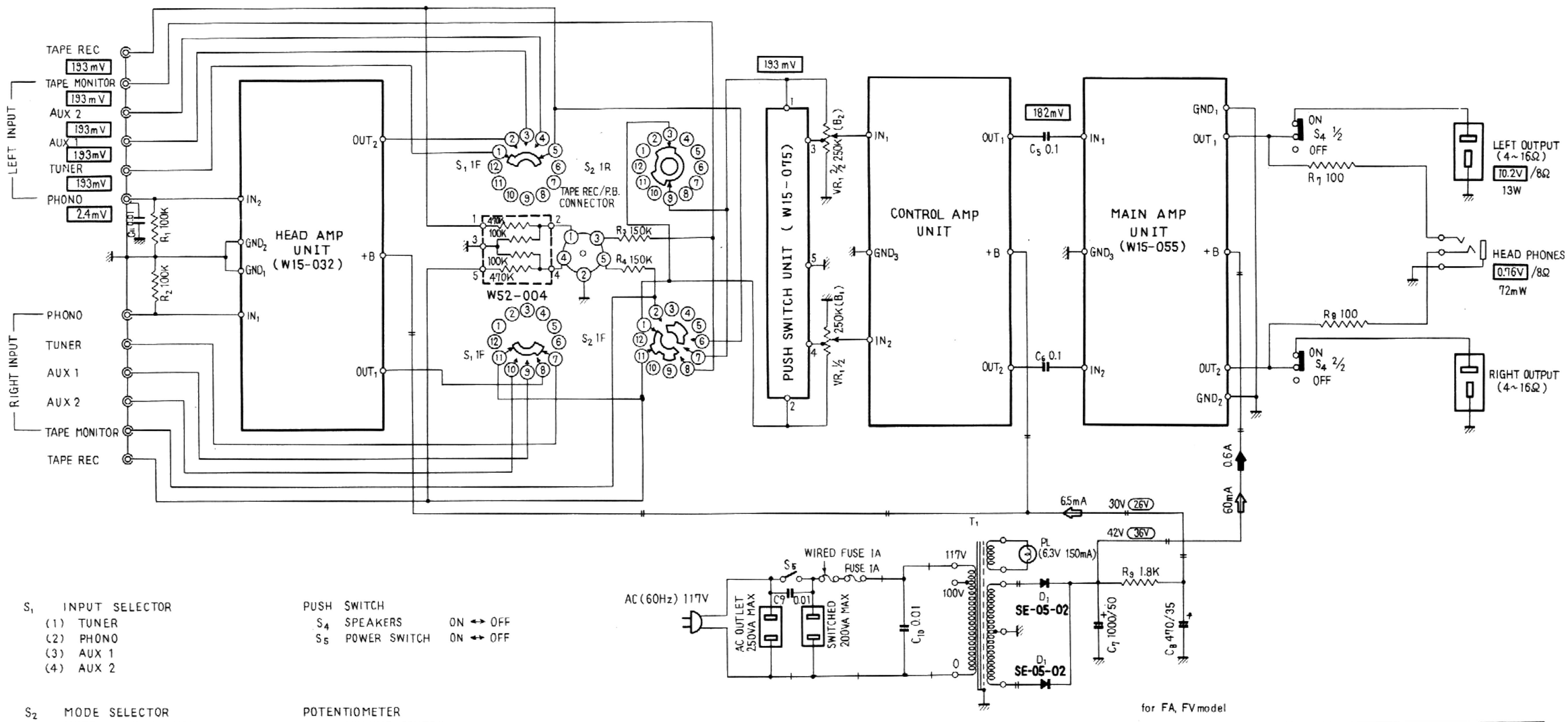
PUSH SWITCH UNIT



MAIN AMP UNIT



SA-500



S_1 INPUT SELECTOR
- (1) TUNER
- (2) PHONO
- (3) AUX 1
- (4) AUX 2

PUSH SWITCH
- S_4 SPEAKERS ON ↔ OFF
- S_5 POWER SWITCH ON ↔ OFF

S_2 MODE SELECTOR

MODE	TAPE MON
(1) RIGHT	(4) STEREO
(2) LEFT	(5) LEFT
(3) STEREO	(6) RIGHT

POTENTIOMETER
- VR_1 VOLUME CONTROL

RESISTORS
- NON MARK : OHM
- K : KILOHM
- M : MEGOHM

CAPACITORS
- NON MARK : μF
- P : μμF

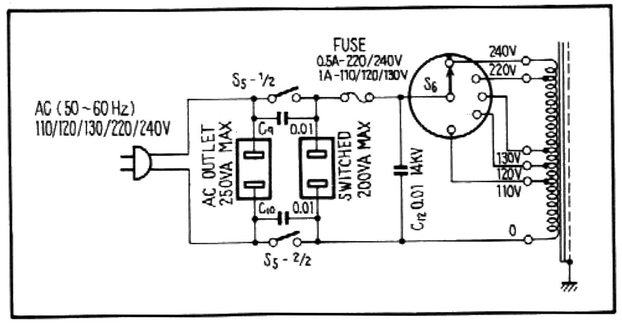
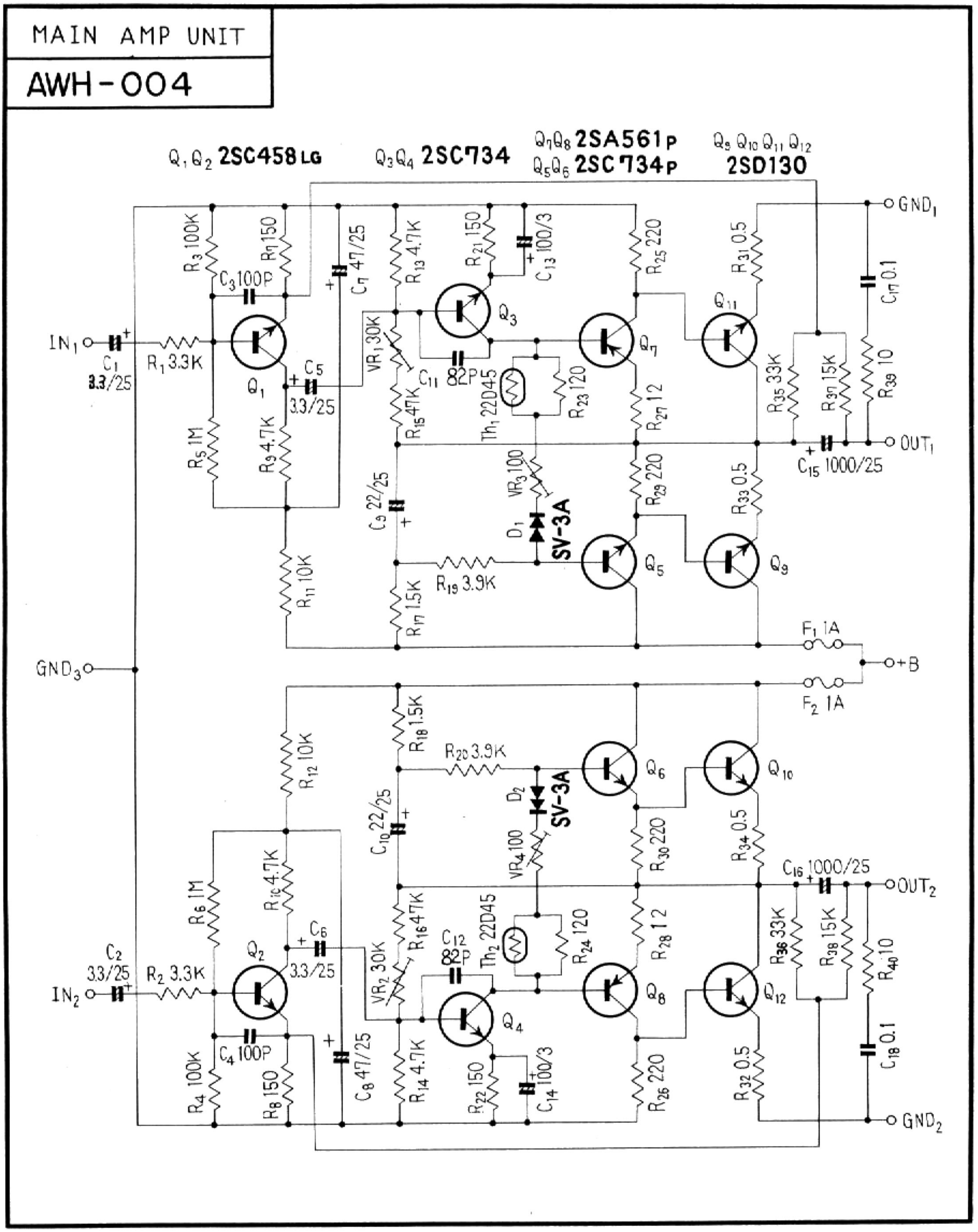
- V DC VOLTAGE AT NO INPUT SIGNAL
- (V) DC VOLTAGE AT MAX INPUT SIGNAL
- ⇨ DC CURRENT AT NO INPUT SIGNAL
- ➡ DC CURRENT AT MAX INPUT SIGNAL
- (mV) SIGNAL VOLTAGE AT 13W/8Ω (SPEAKER OUTPUT)

ALL VOLTAGES MEASURED WITH V.T.V.M.

ITEM NO.	VACANT
$R_1 \sim R_9$	R_5 R_8
$C_1 \sim C_{11}$	$C_{1\sim4}$

TR-32 } CSA
TR-64 } APPRUVED WIRE

for FA, FV model



MAIN AMP UNIT for NB model