

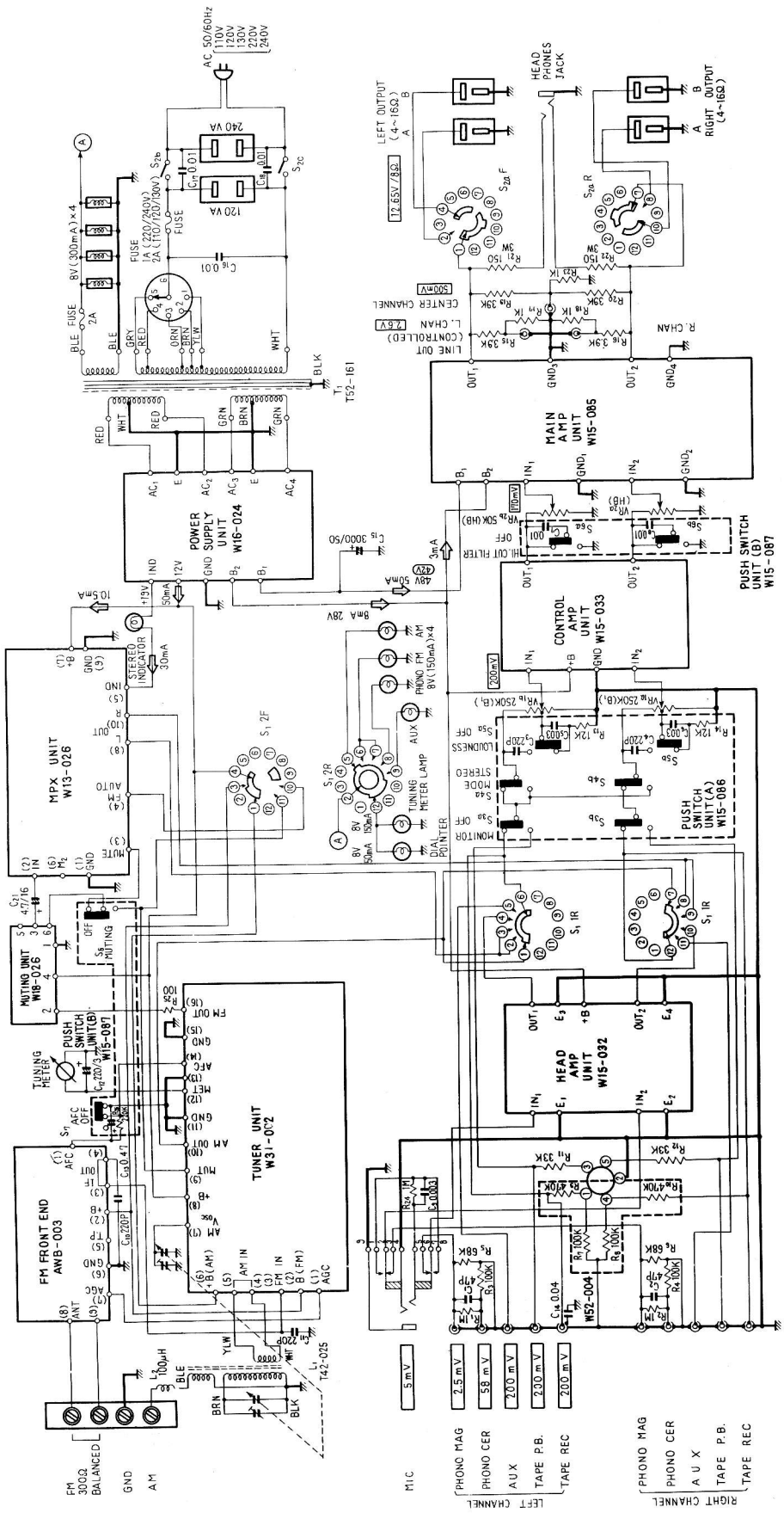
AM/FM STEREO RECEIVER

SX-770

UNIT	ROUND LABEL	FVZW	NBW	KCLW	FVW		
TUNER UNIT							
FM FRONT END	AWB-003	W11-035	W11-035	W11-035			
TUNER UNIT	W31-002	W31-002	W31-002	W31-002			
MPX UNIT	W13-026	W13-026	W13-026	W13-026			
AM TUNER UNIT							
MUTING UNIT	W18-026	W18-026	W18-026	W18-026			
HEAD AMP UNIT	W15-032	W15-032	W15-032	W15-032			
CONTROL AMP UNIT	W15-033	W15-033	W15-033	W15-033			
MAIN AMP UNIT	W15-085	W23-005	W15-085	W15-085			
POWER SUPPLY UNIT	W16-024	W16-064	W16-024	W16-024			
SWITCH UNIT (A)	W15-086	W15-086	W15-086	W15-086			
SWITCH UNIT (B)	W15-087	W15-087	W15-087	W15-087			
SWITCH UNIT							
TONE COLOR UNIT							
CONTROL UNIT							
MIC AMP UNIT							
REVERBE AMP UNIT							
REVERBE UNIT							



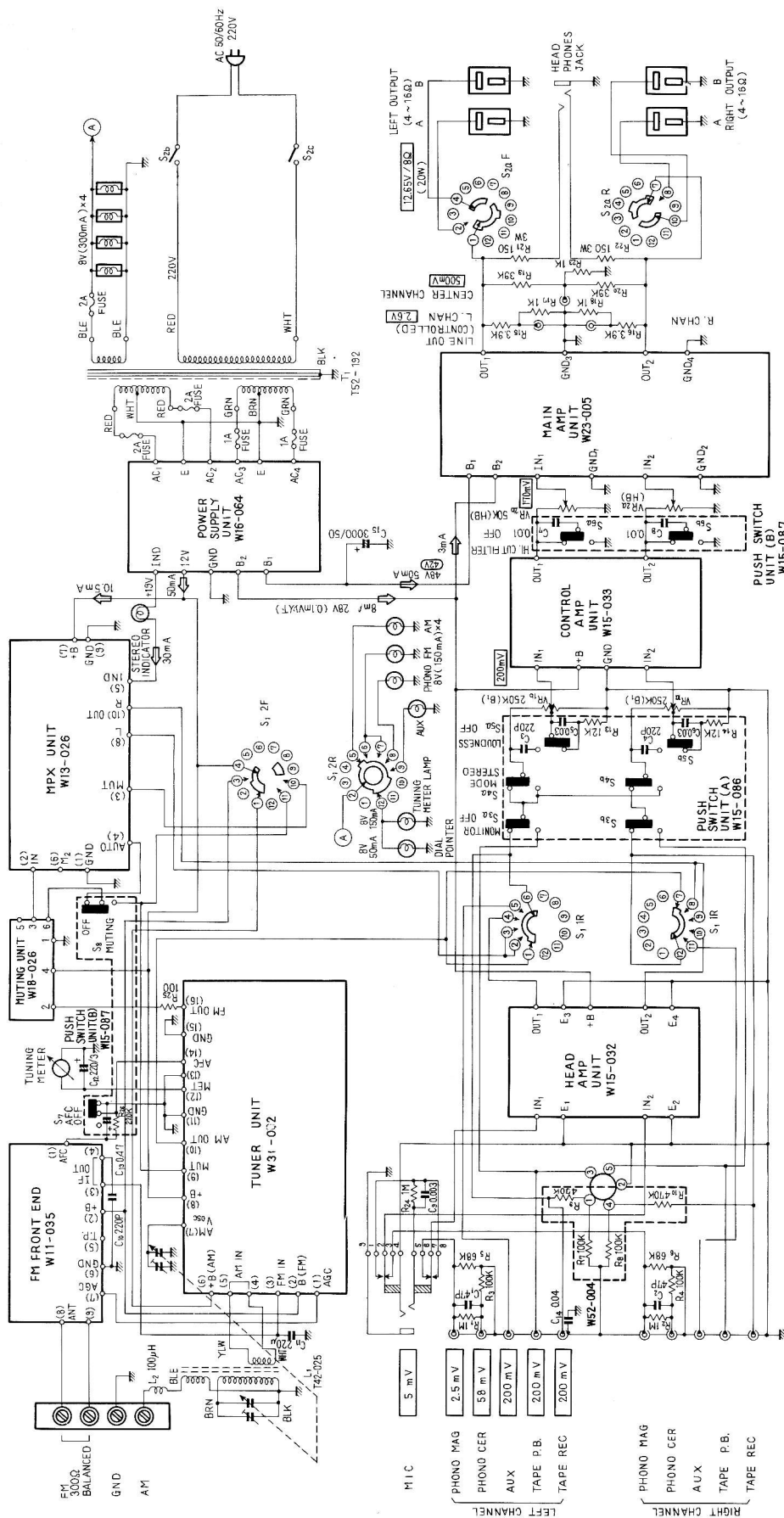
SX-770



- SWITCHES**
- S₁ INPUT SELECTOR**
- 1. AM
 - 2. FM
 - 3. FM AUTO
 - 4. PHONO & MIC
 - 5. AUX
- S₂ OUTPUT SELECTOR**
- 1. POWER OFF
 - 2. A
 - 3. SP OFF (PHONES)
 - 4. B
 - 5. A+B
- TAPE MONITOR**
- S₃**
- MODE
 - LOUDNESS
 - HIGH CUT FILTER
 - AFC
 - MUTING
- OFF → ON**
- STEREO → MONO
 - OFF → ON
 - OFF → ON
 - OFF → ON
 - OFF → ON
- POTENTIOMETERS**
- VR₁ MAIN VOLUME CONTROL
 - VR₂ BALANCE VOLUME CONTROL
- RESISTORS**
- NON MARK**
- M : OHM
 - K : KILOHM
 - W : WATT
- CAPACITORS**
- NON MARK**
- F : μF
 - P : pF
- Legend:**
- DC CURRENT AT NO INPUT SIGNAL
 - V : DC VOLTAGE AT NO INPUT SIGNAL
 - ⊖ : DC VOLTAGE AT MAX INPUT SIGNAL (ONE CHANNEL)
- Legend:**
- ⊠ : SIGNAL VOLTAGE AT 20W/8Ω (SPEAKER OUTPUT)
 - ⊡ : ALL VOLTAGE MEASURED WITH V.T.V.M.

SX-770 for NBW model

SX-770



SECTION	ITEM No.	VACANT
1	R	R ₁ ~R ₃₆
2	C	C ₁ ~C ₂₁

□ SIGNAL VOLTAGE AT 20W/8Q
(SPEAKER OUTPUT)
ALL VOLTAGE MEASURED WITH V.T.V.M.

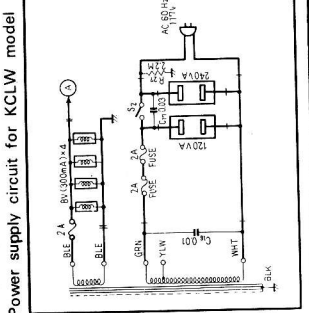
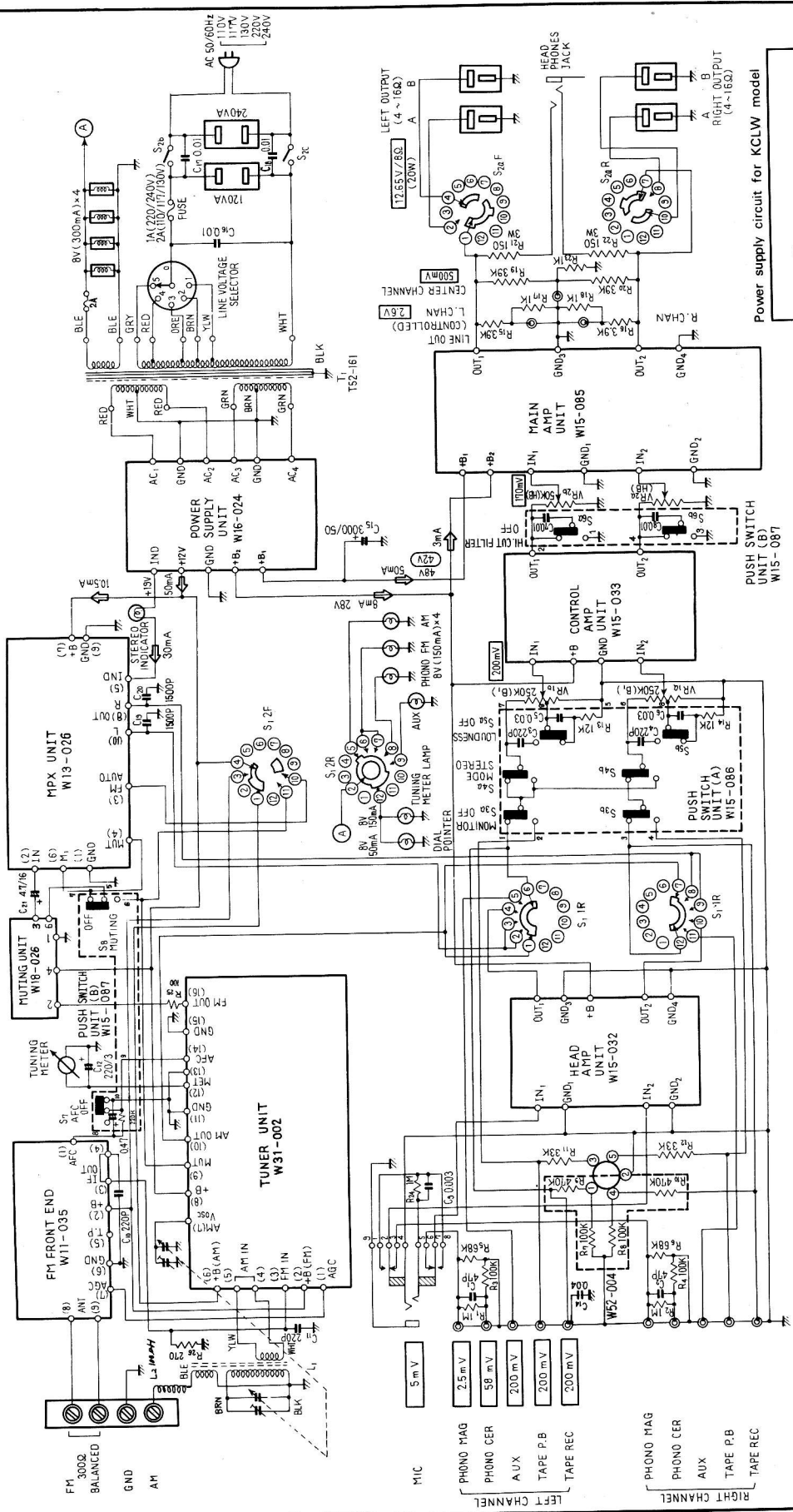
⊖ NO INPUT SIGNAL DC CURRENT
V NO INPUT SIGNAL DC VOLTAGE
⊖ MAX INPUT SIGNAL DC VOLTAGE
(ONE CHANNEL)

POTENTIOMETERS
VR₁ MAIN VOLUME CONTROL
VR₂ BALANCE VOLUME CONTROL
RESISTORS
NON MARK: Ω OHM K: KILOHM W: WATT
M: MEGOHM

S₁ INPUT SELECTOR
MODE
S₂ TAPE MONITOR
S₃ TAPE MONITOR
S₄ MODE
S₅ LOUDNESS
S₆ HIGH CUT FILTER
S₇ AFC
S₈ MUTING

S₁ INPUT SELECTOR
1. AM
2. FM
3. FM AUTO
4. PHONO & MIC
5. AUX
S₂ OUTPUT SELECTOR
1. POWER OFF
2. A OFF (PHONES)
3. B
4. B
5. A+B

SX-770



Power supply circuit for KCLW model

ALL VOLTAGE MEASURED WITH VTVM.

10% TOLERANCE UNLESS NOTED

P. μ F

PUSH SWITCH UNIT (A) W15-086

PUSH SWITCH UNIT (B) W15-087

MAIN AMP UNIT W15-085

CONTROL AMP UNIT W15-033

HEAD AMP UNIT W15-032

FM FRONT END W11-035

MUTING UNIT W18-026

PUSH SWITCH UNIT (B) W15-087

POWER SUPPLY UNIT W16-024

TUNER UNIT W31-002

FM FRONT END W11-035

MUTING UNIT W18-026

PUSH SWITCH UNIT (B) W15-087

POWER SUPPLY UNIT W16-024

TUNER UNIT W31-002

NO INPUT SIGNAL DC CURRENT

NO INPUT SIGNAL DC VOLTAGE

MAX INPUT SIGNAL DC VOLTAGE (ONE CHANNEL)

PUSH SWITCH UNIT (A) W15-086

PUSH SWITCH UNIT (B) W15-087

MAIN AMP UNIT W15-085

CONTROL AMP UNIT W15-033

HEAD AMP UNIT W15-032

FM FRONT END W11-035

MUTING UNIT W18-026

PUSH SWITCH UNIT (B) W15-087

POWER SUPPLY UNIT W16-024

TUNER UNIT W31-002

POTENTIOMETERS

VR1 MAIN VOLUME CONTROL

VR2 BALANCE VOLUME CONTROL

RESISTORS

NON MARK: 0.01M K: KILOHM

M: MEGOHM W: WATT

TAPE MONITOR OFF $\leftrightarrow$ ON

MODE S4 STEREO OFF $\leftrightarrow$ MONO

LOUDNESS S5 OFF ON

HIGH CUT FILTER S6 OFF ON

AFC S7 OFF ON

MUTING S8 OFF ON

TAPE MONITOR OFF $\leftrightarrow$ ON

MODE S4 STEREO OFF $\leftrightarrow$ MONO

LOUDNESS S5 OFF ON

HIGH CUT FILTER S6 OFF ON

AFC S7 OFF ON

MUTING S8 OFF ON

FM FRONT END W11-035

MUTING UNIT W18-026

PUSH SWITCH UNIT (B) W15-087

POWER SUPPLY UNIT W16-024

TUNER UNIT W31-002

FM FRONT END W11-035

MUTING UNIT W18-026

PUSH SWITCH UNIT (B) W15-087

POWER SUPPLY UNIT W16-024

TUNER UNIT W31-002

FM FRONT END W11-035

MUTING UNIT W18-026

PUSH SWITCH UNIT (B) W15-087

POWER SUPPLY UNIT W16-024

TUNER UNIT W31-002

FM FRONT END W11-035

MUTING UNIT W18-026

PUSH SWITCH UNIT (B) W15-087

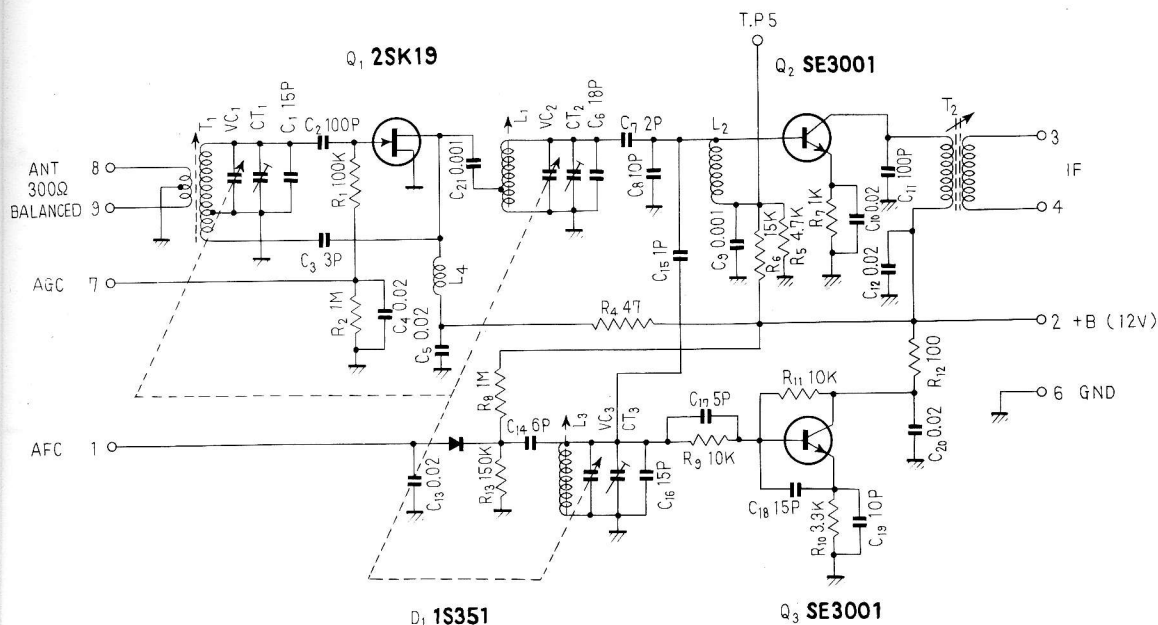
POWER SUPPLY UNIT W16-024

TUNER UNIT W31-002

FM FRONT END

FM FRONT END

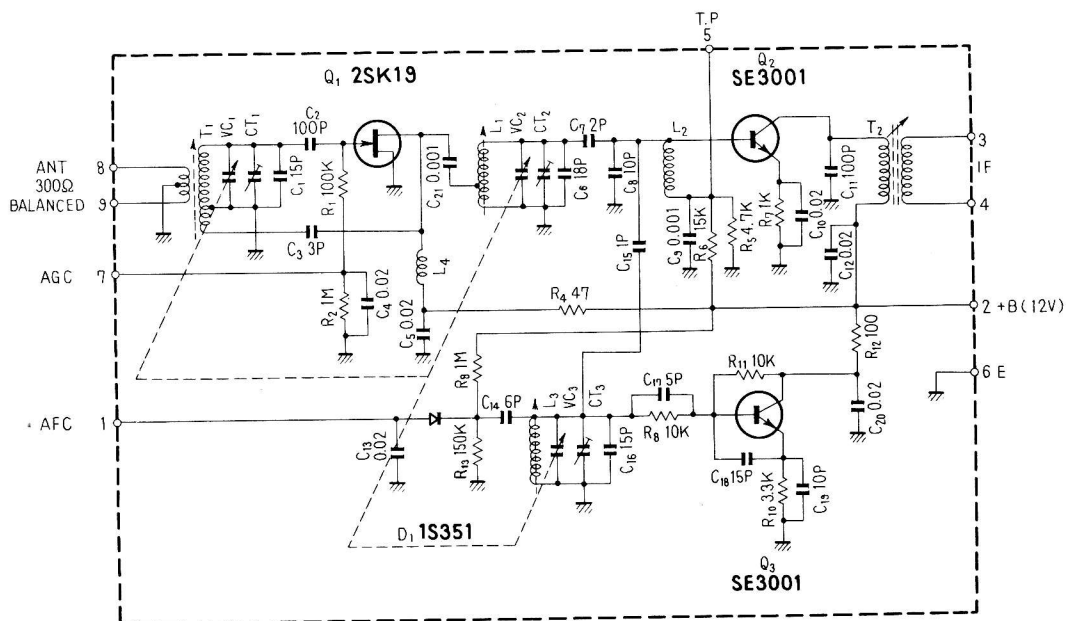
W11-035



FM FRONT END for FVZW model

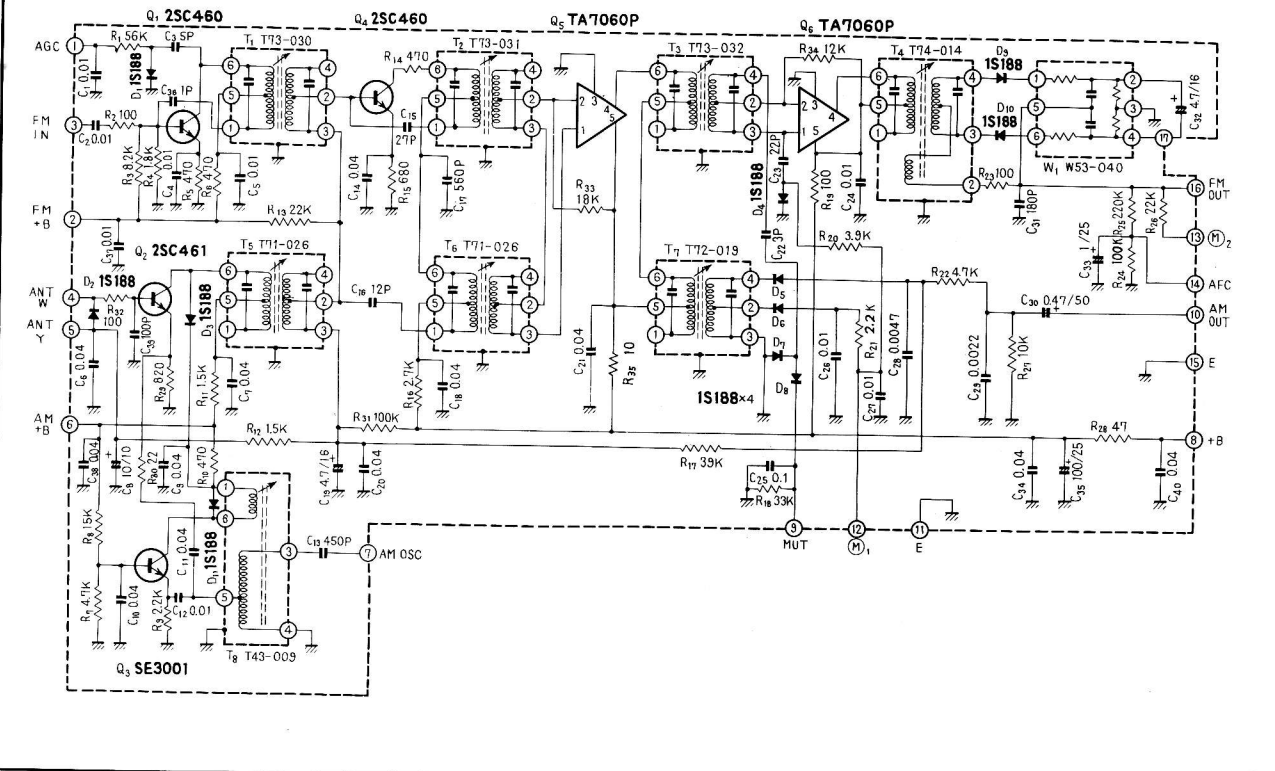
FM FRONT END

AWB - 003



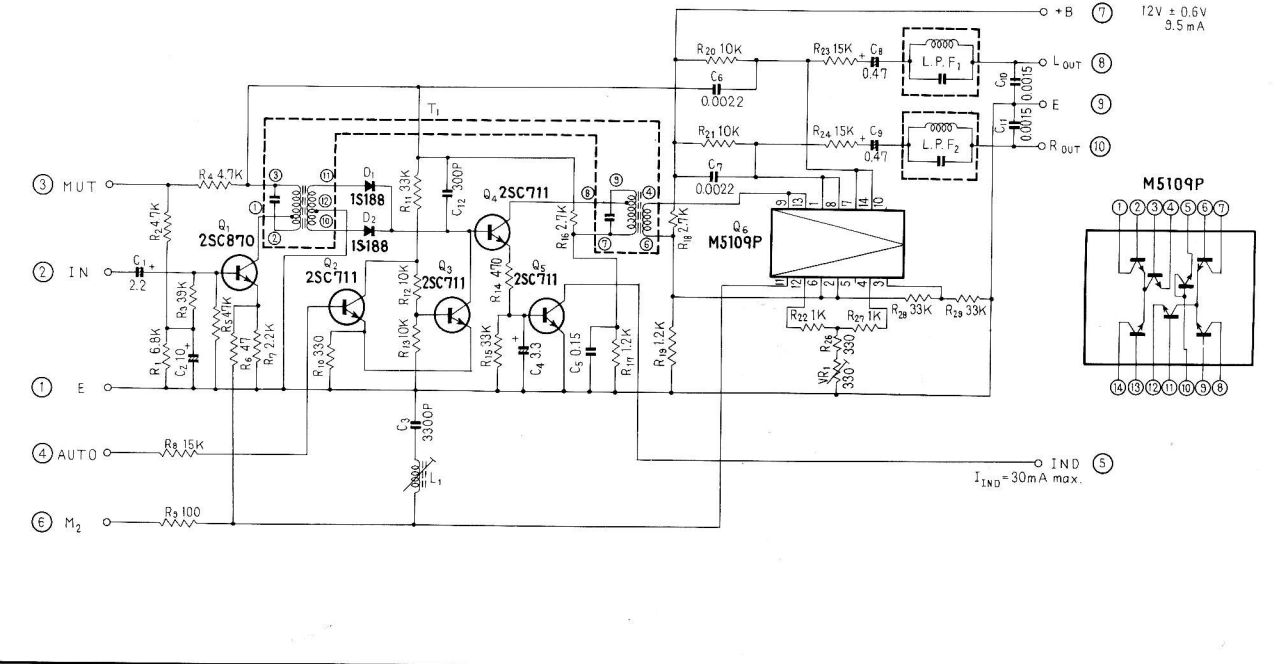
TUNER UNIT

TUNER UNIT
W31 - 002

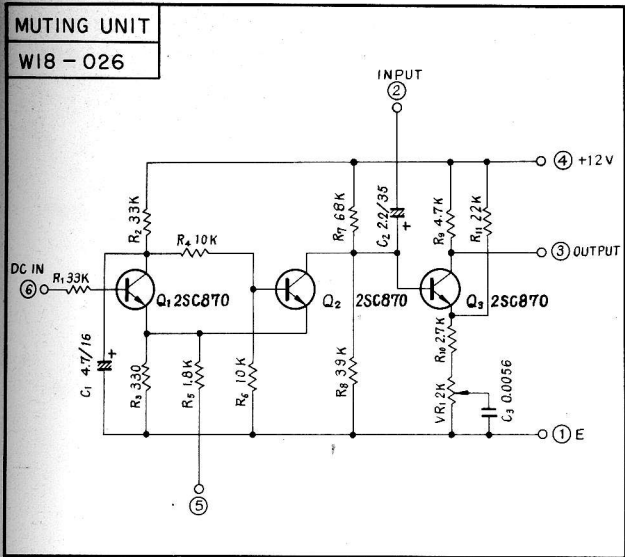


MPX UNIT

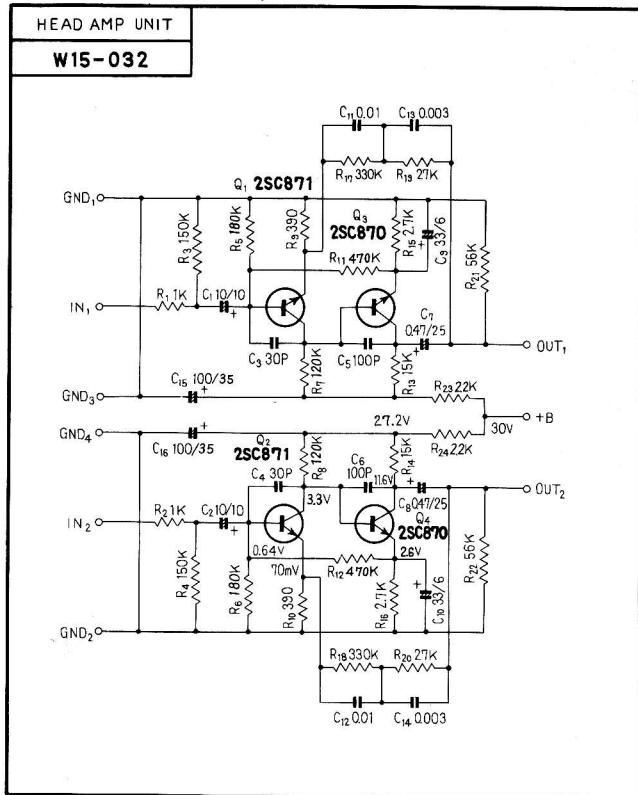
MPX UNIT
W 13 - 026



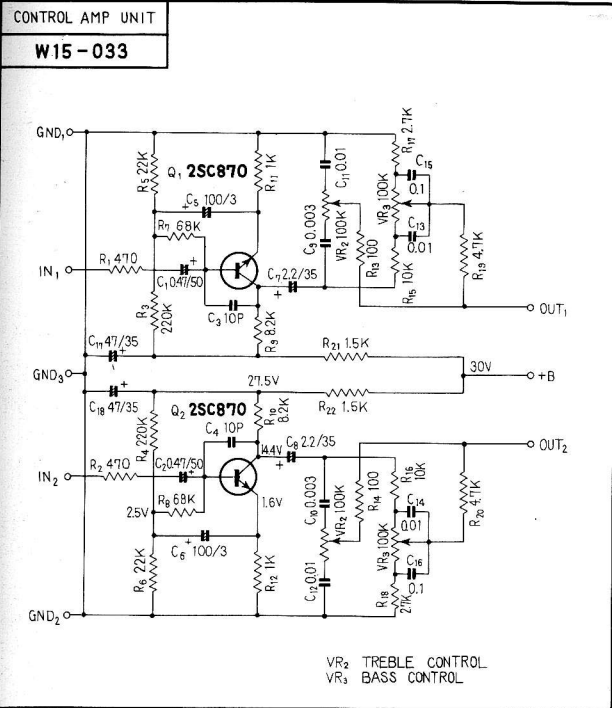
MUTING UNIT



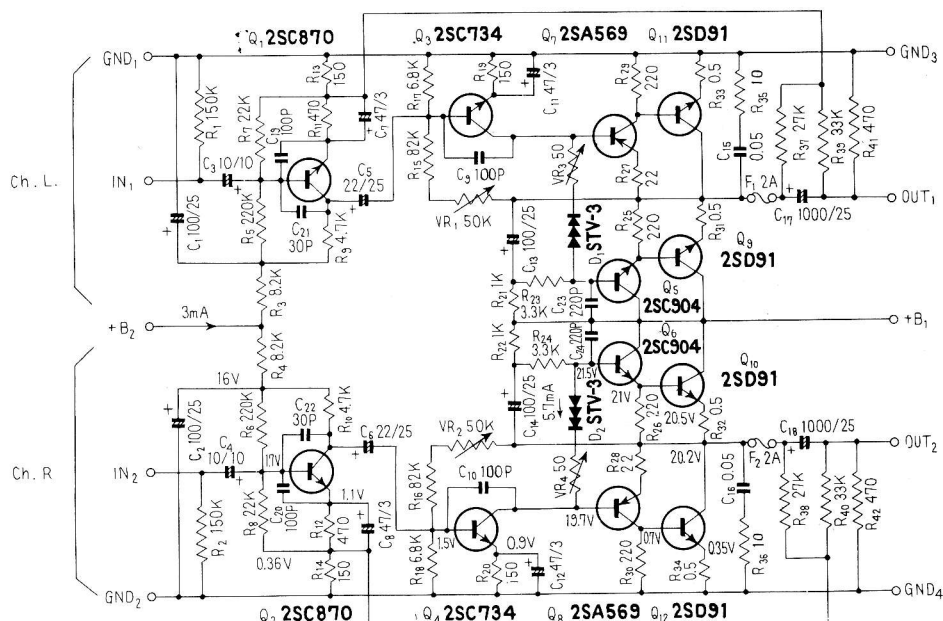
HEAD AMP UNIT



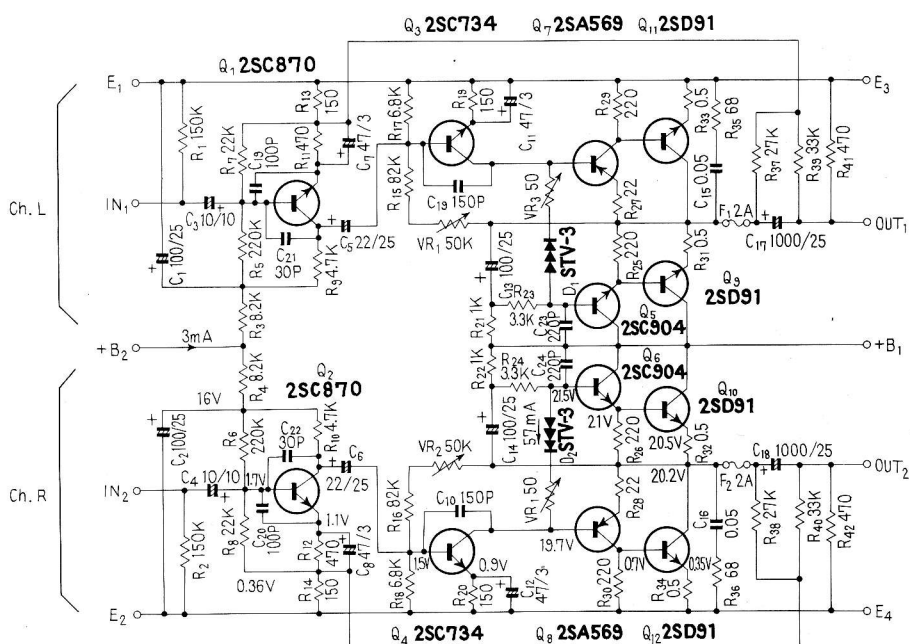
CONTROL AMP UNIT



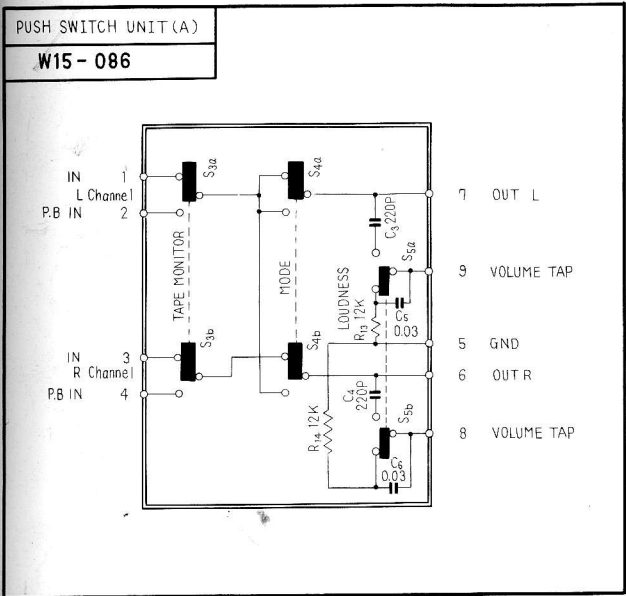
W15 - 085



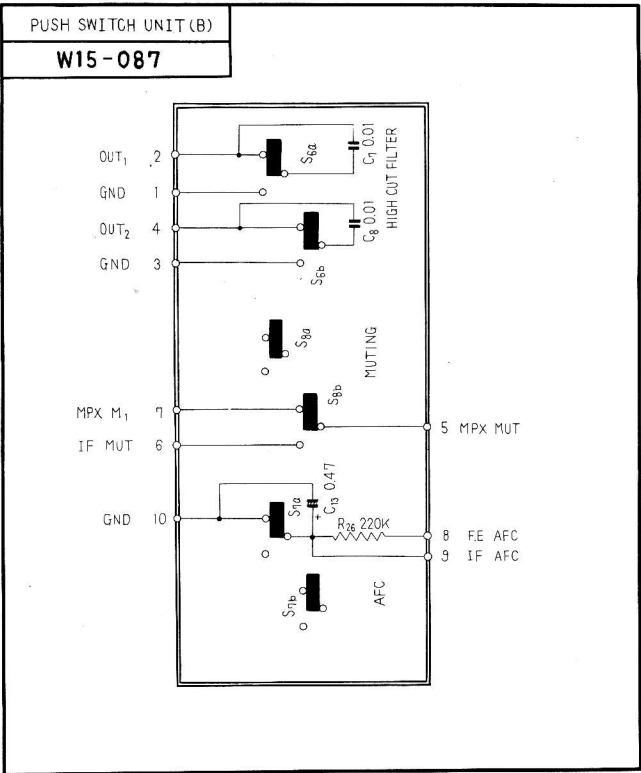
W23-005



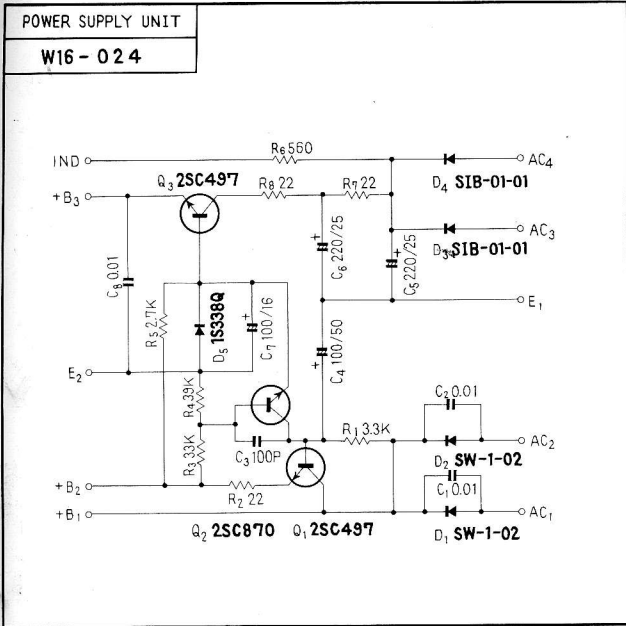
PUSH SWITCH UNIT



PUSH SWITCH UNIT



POWER SUPPLY UNIT



POWER SUPPLY UNIT for NBW model

