

AM/FM STEREO RECEIVER

SX-525

UNIT \ ROUND LABEL	FVZW	KW				
TUNER UNIT	AWE-003	AWE-003				
FM FRONT END						
FM IF UNIT						
MPX UNIT						
AM TUNER UNIT						
MUTING UNIT						
HEAD AMP UNIT	AWF-003	AWF-003				
CONTROL AMP UNIT	AWG-011	AWG-011				
MAIN AMP UNIT	AWH-006	AWH-006				
POWER SUPPLY UNIT	AWR-007	AWR-007				
SWITCH UNIT	AWS-015	AWS-015				
LAMP UNIT	AWX-010	AWX-010				
CR UNIT	AWX-013	AWX-012				
TONE COLOR UNIT						
CONTROL UNIT						
MIC AMP UNIT						
REVERBE AMP UNIT						
REVERBE UNIT						



SWITCHES
 S₁ INPUT SELECTOR
 1. AM 2. FM MONO 3. FM AUTO 4. FM MPX NOISE FILTER 5. PHONO/MIC 6. AUX
 S₂ OUTPUT SELECTOR & POWER SWITCH
 1. FM POWER OFF 2. A 3. SPKR'S OFF 4. B 5. A+B
 S₃ FM OFF - EMPHASIS SWITCH 75 μsec. ON 50 μsec. OFF

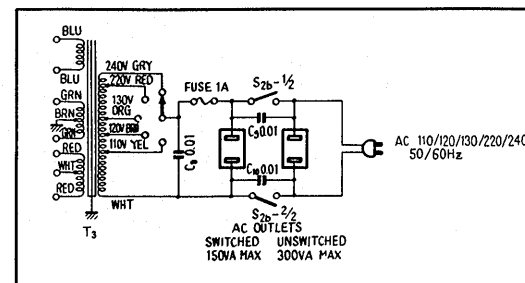
RESISTORS
 NONMARK : Ω ¼W K: KILOHM

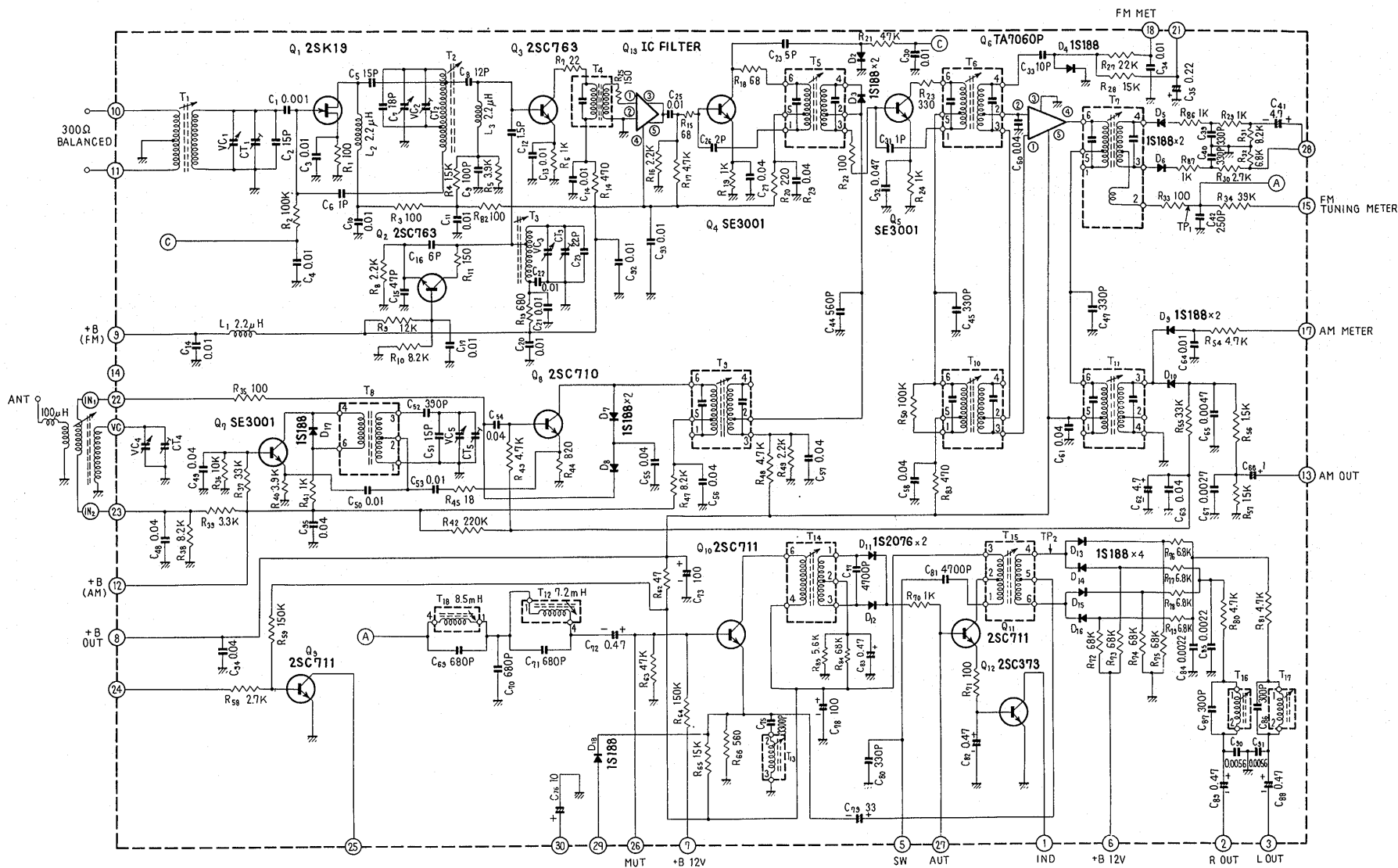
CAPACITORS
 NONMARK : μF P: pF

Legend:
 V: SIGNAL VOLTAGE AT 22W/8Ω (1kHz)
 V: DC VOLTAGE AT NO INPUT SIGNAL
 I: DC CURRENT AT NO INPUT SIGNAL

Component List:
 T₁ T24-030
 T₂ T42-022
 T₃ 2200/35
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 T₁₇₁ 2200/35
 T₁₇₂

☒ V : SIGNAL VOLTAGE AT 22W/8Ω (1kHz)
 V : DC VOLTAGE AT NO INPUT SIGNAL
 ➡ : DC CURRENT AT NO INPUT SIGNAL



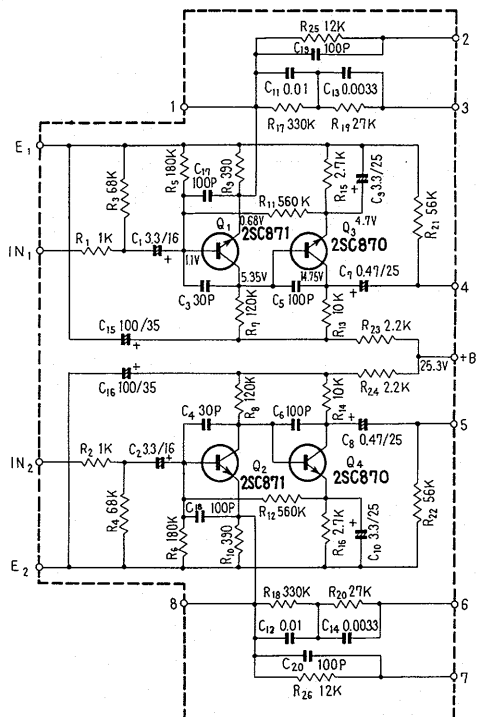


HEAD AMP UNIT

CONTROL AMP UNIT

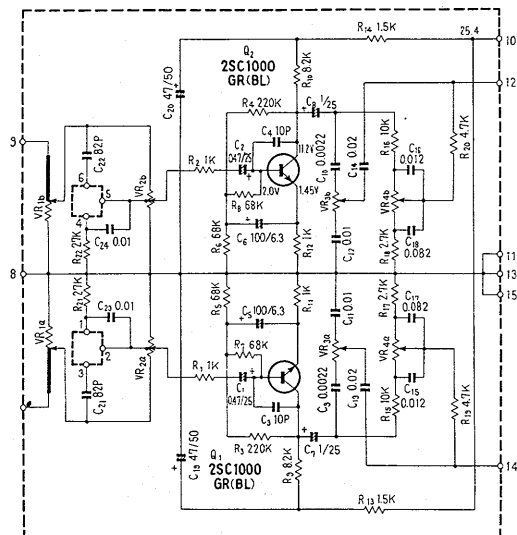
HEAD AMP UNIT

AWF - 003



CONTROL AMP UNIT

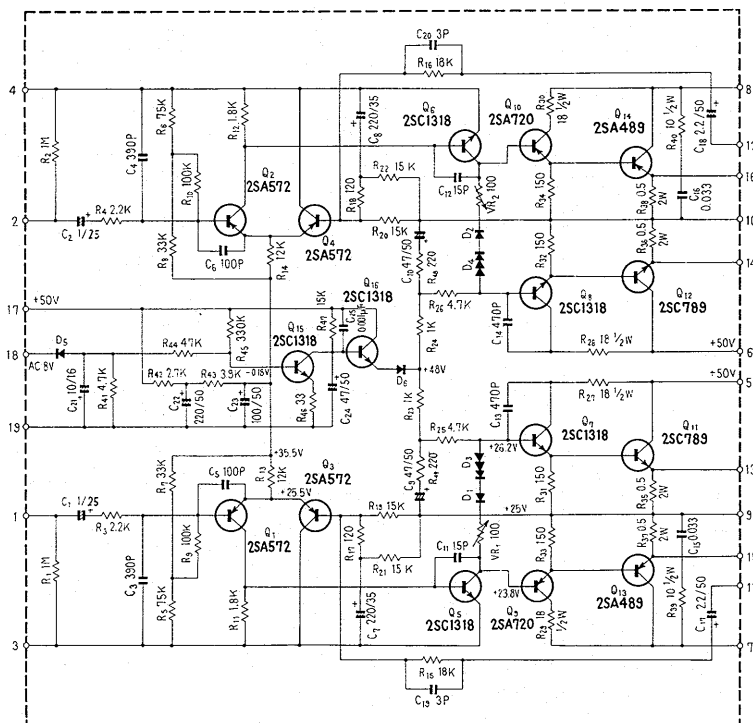
AWG - 011



MAIN AMP UNIT

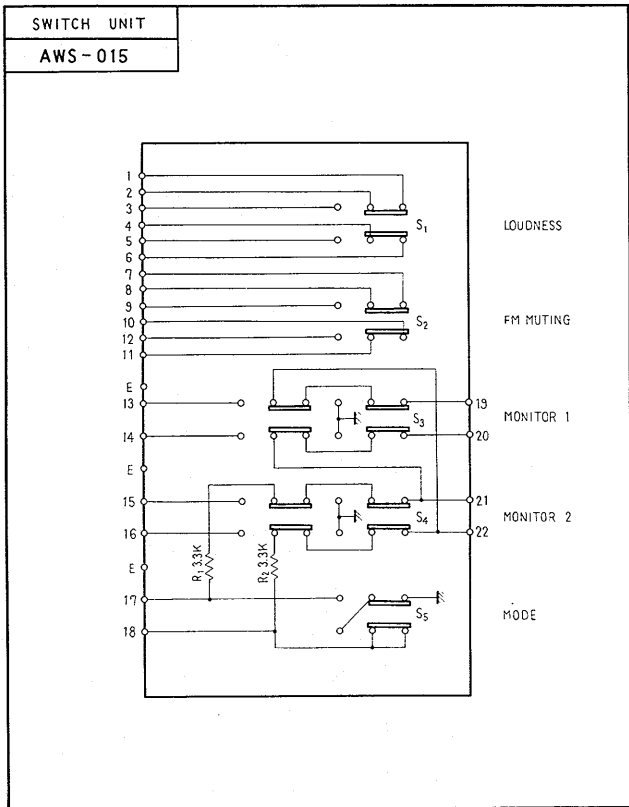
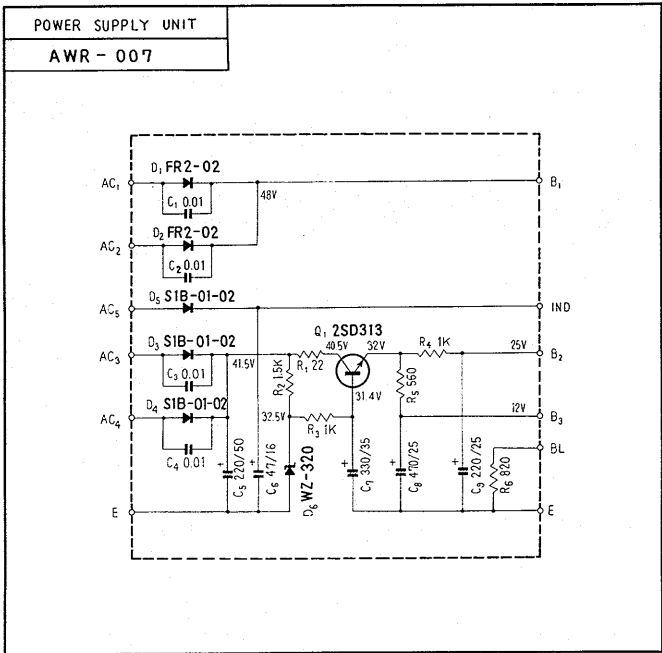
MAIN AMP UNIT

AWH - 006

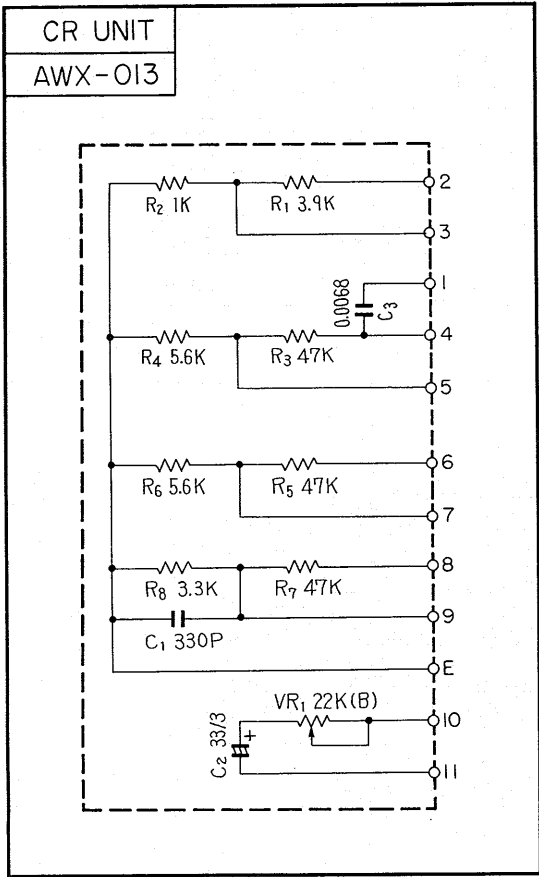


POWER SUPPLY UNIT

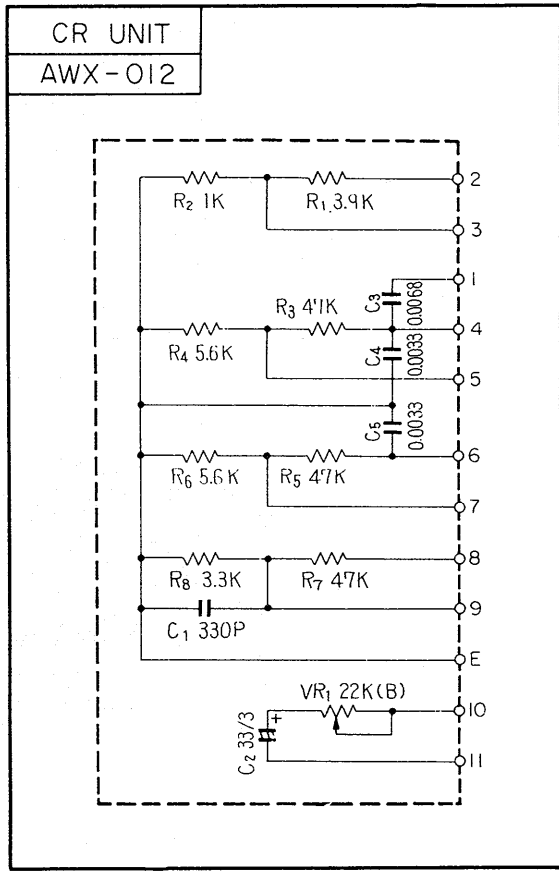
SWITCH UNIT



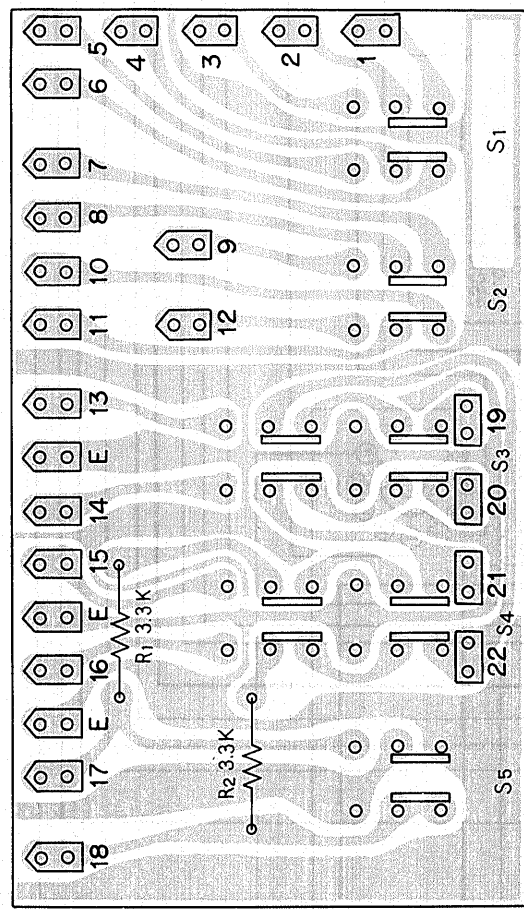
CR UNIT



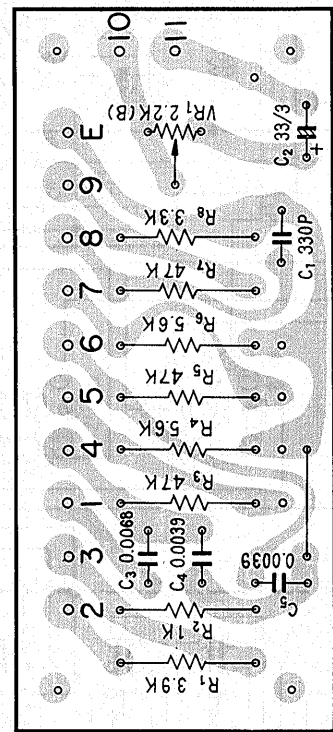
CR UNIT for KW model



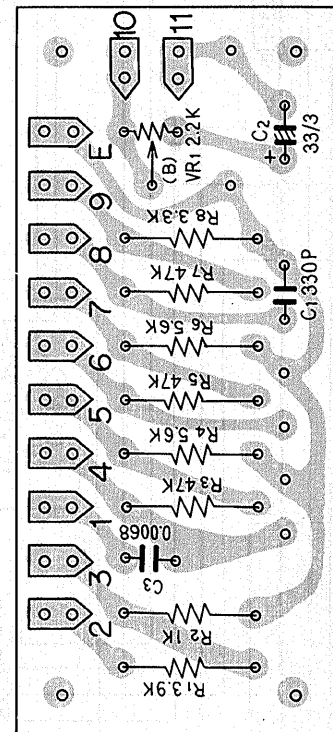
Switch circuit ass'y AWS-015



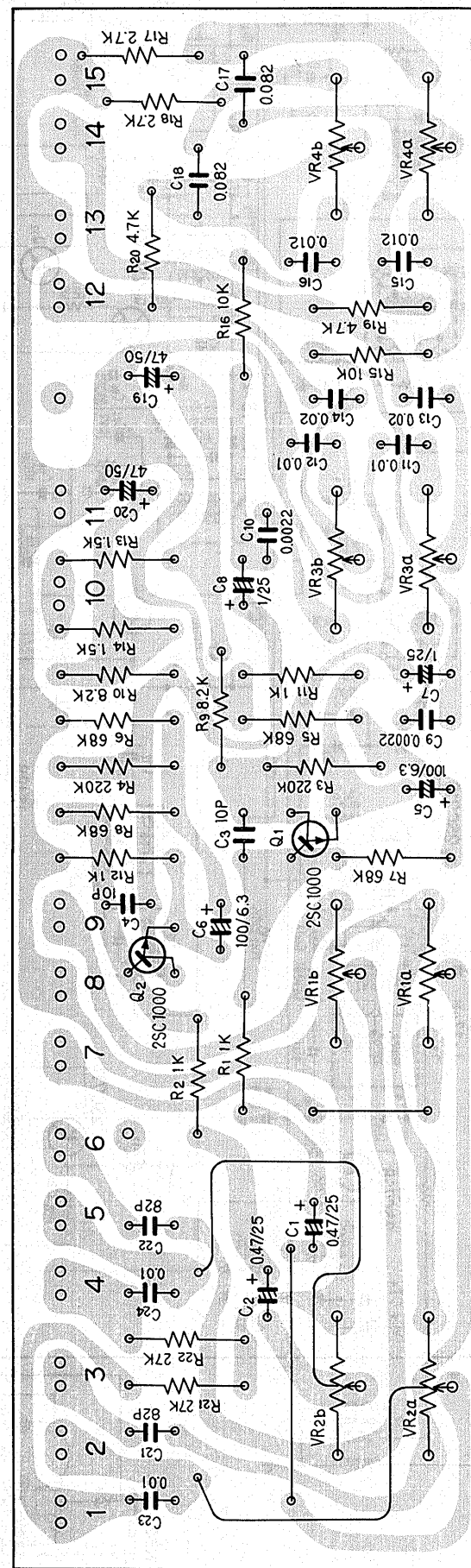
CR ass'y AWX-012 (KCW, KUW model)



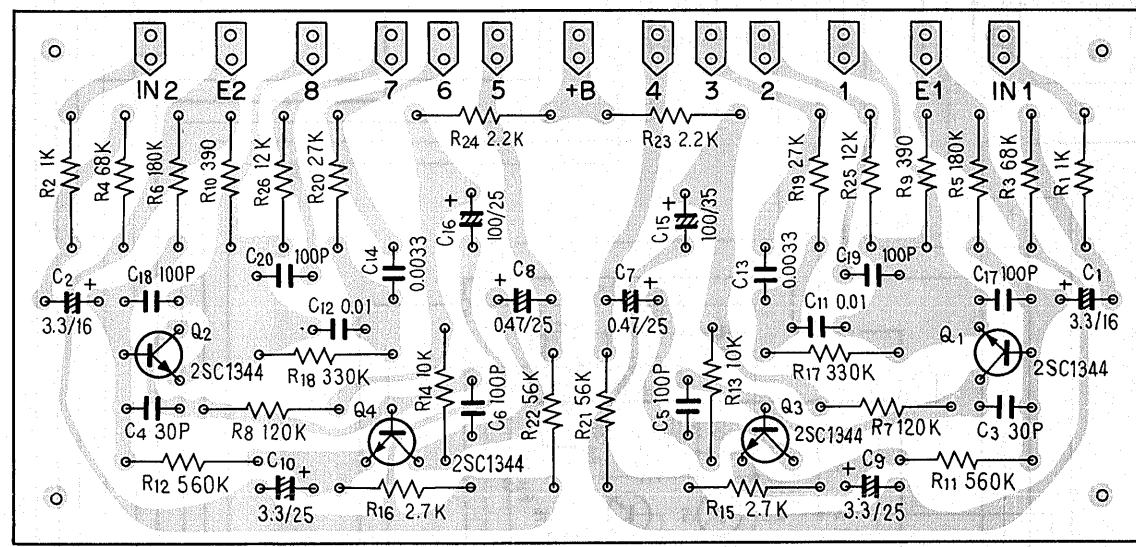
CR ass'y AWX-013 (FW, NBW, FVZW model)



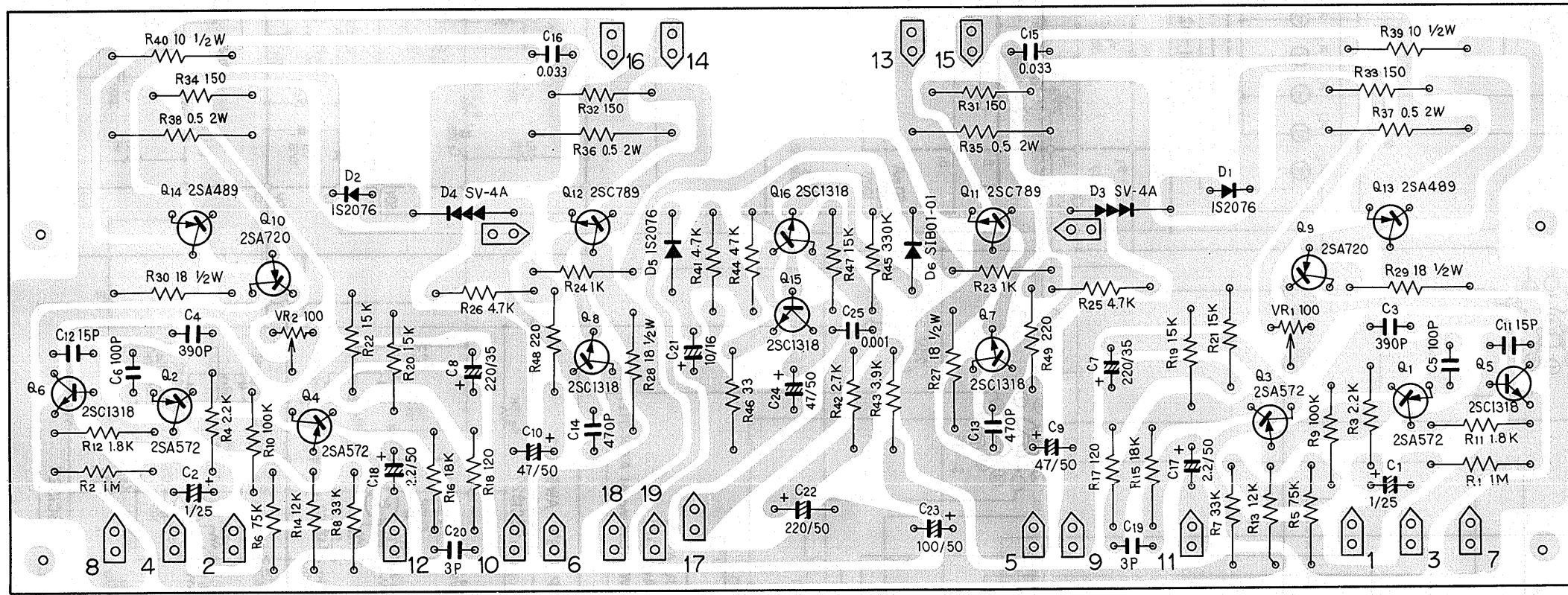
Control amp ass'y AWG-011



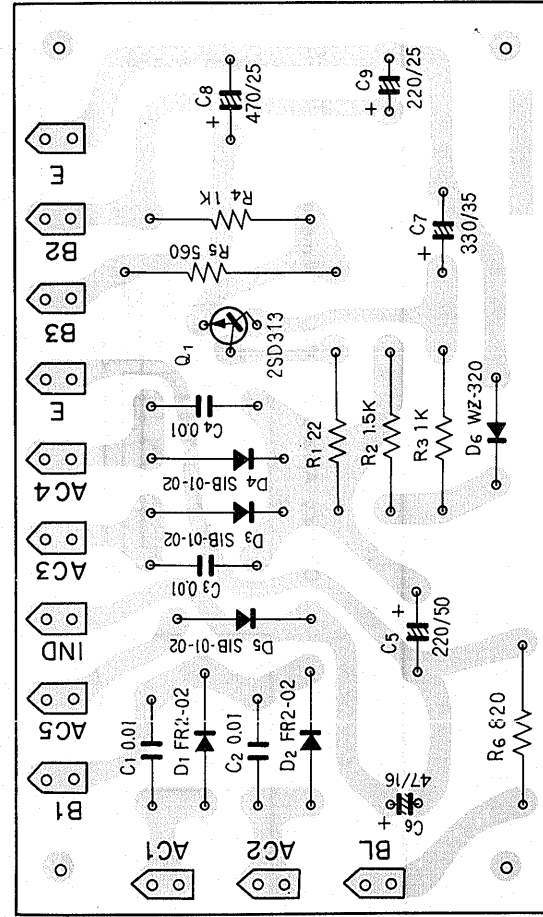
Equalizer amp ass'y AWF-003



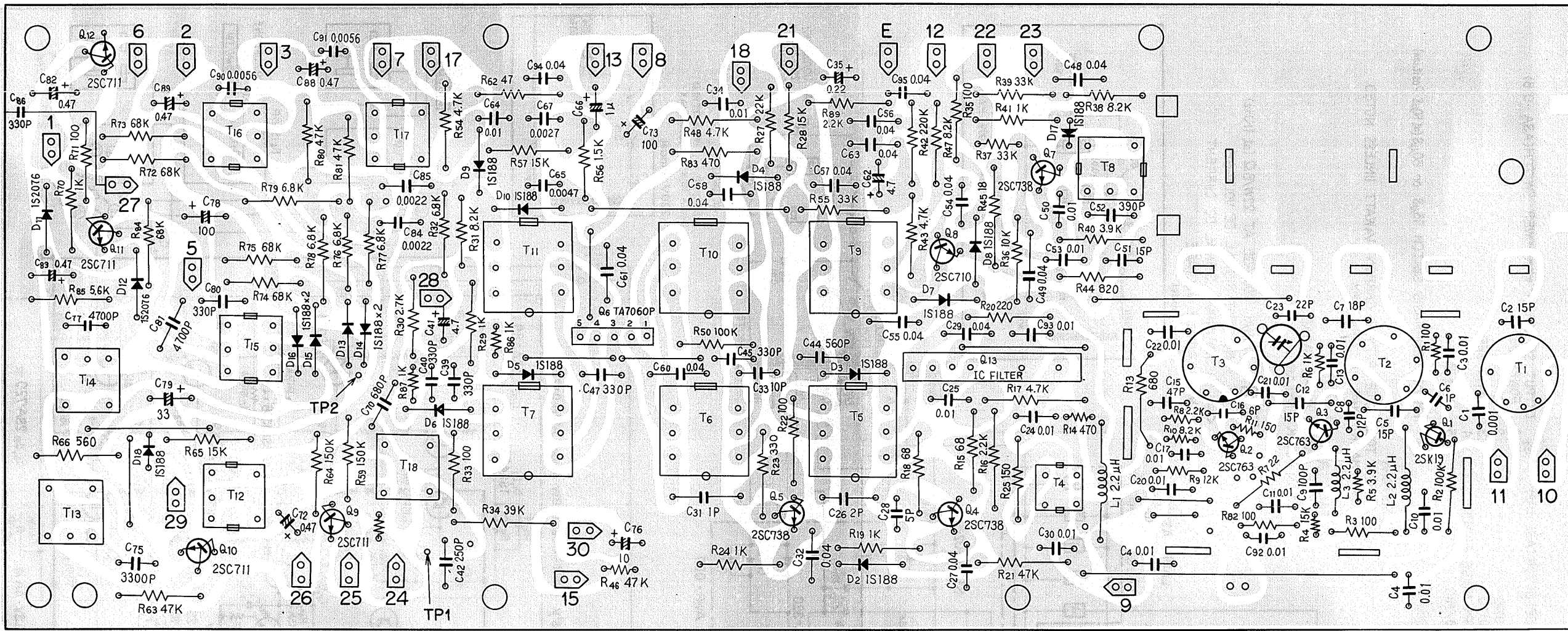
Power amp ass'y AWH-006 (NBW model AWH-012)



Power supply ass'y AWR-007



Tuner ass'y AWE-003



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SX-525

FVZW FW KCW KUW NBW

