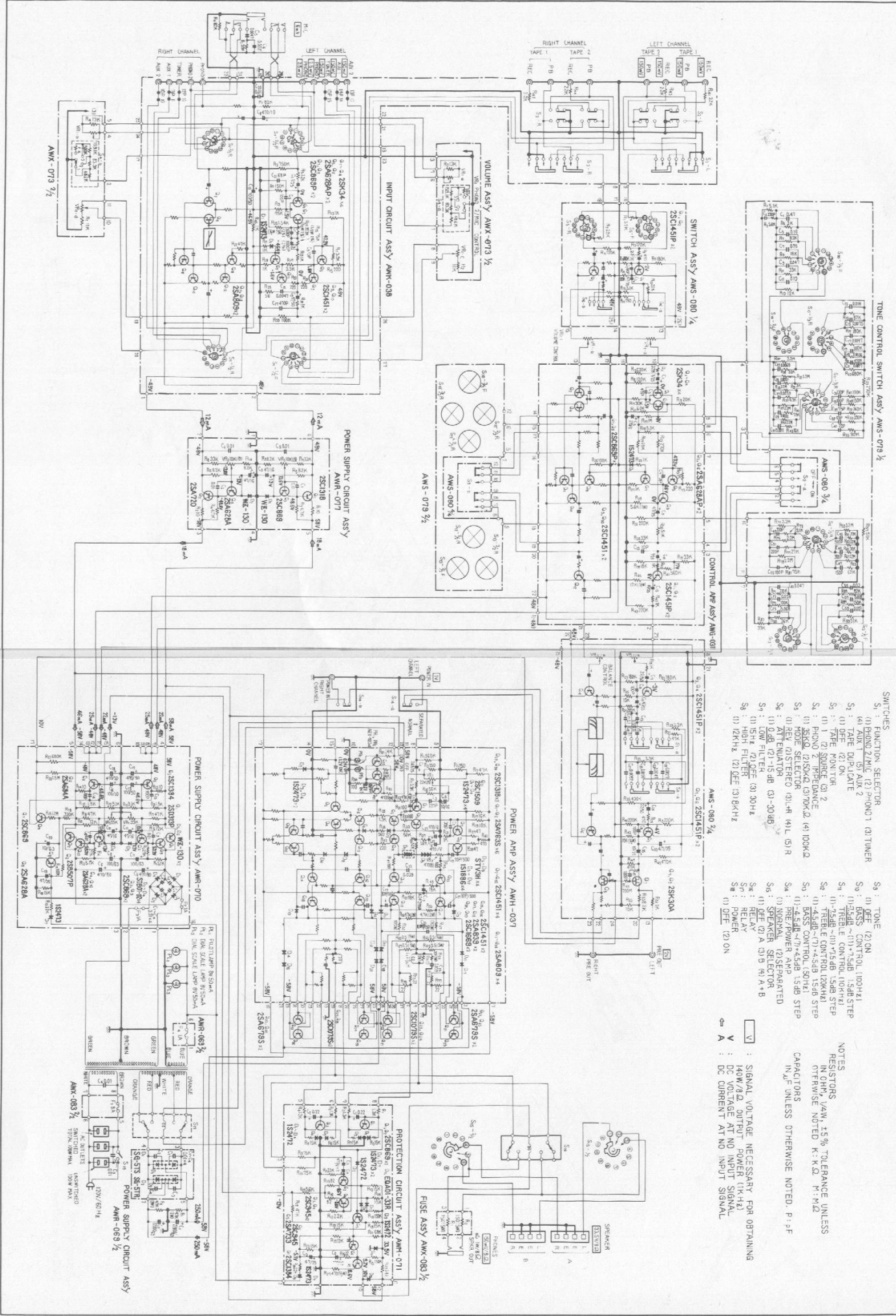


10. SCHEMATIC DIAGRAMS, P.C. BOARD PATTERNS AND PARTS LIST

10.1 SCHEMATIC DIAGRAM



- SWITCHES**
- S1 : FUNCTION SELECTOR
 - (1) PHONO 2/MIC (2) PHONO 1 (3) TUNER
 - S2 : AUX. P.D. (5) AUX. 2
 - S3 : (1) DEF. (2) DUAL RATE
 - S4 : (1) 1 (2) SOURCE (3) 2
 - S5 : (1) 350Ω (2) 150Ω (3) 70Ω (4) 100KΩ
 - S6 : (1) 0.08 (2) 0.15-08 (3) 0.00-08
 - S7 : LOW FILTER
 - S8 : (1) 15Hz (2) DEF. (3) 30Hz
 - S9 : HIGH FILTER
 - S10 : 15Hz (2) DEF. (3) 8kHz
 - S11 : 15Hz (2) DEF. (3) 30Hz
 - S12 : 15Hz (2) DEF. (3) 8kHz
- RELAYS**
- SR : RELAY
 - SP : RELAY
 - SW : POWER
 - SW1 : DEF. (2) ON
- NOTES**
- V : SIGNAL VOLTAGE NECESSARY FOR OBTAINING 140W/8Ω OUTPUT POWER (1KHz)
 - △ Y : DC VOLTAGE AT NO INPUT SIGNAL
 - ⊖ A : DC CURRENT AT NO INPUT SIGNAL
- CAPACITORS**
- n.p.F UNLESS OTHERWISE NOTED P.P.F
- RESISTORS**
- IN OHM, 1/4W, 15% TOLERANCE UNLESS OTHERWISE NOTED K:KΩ M:MΩ