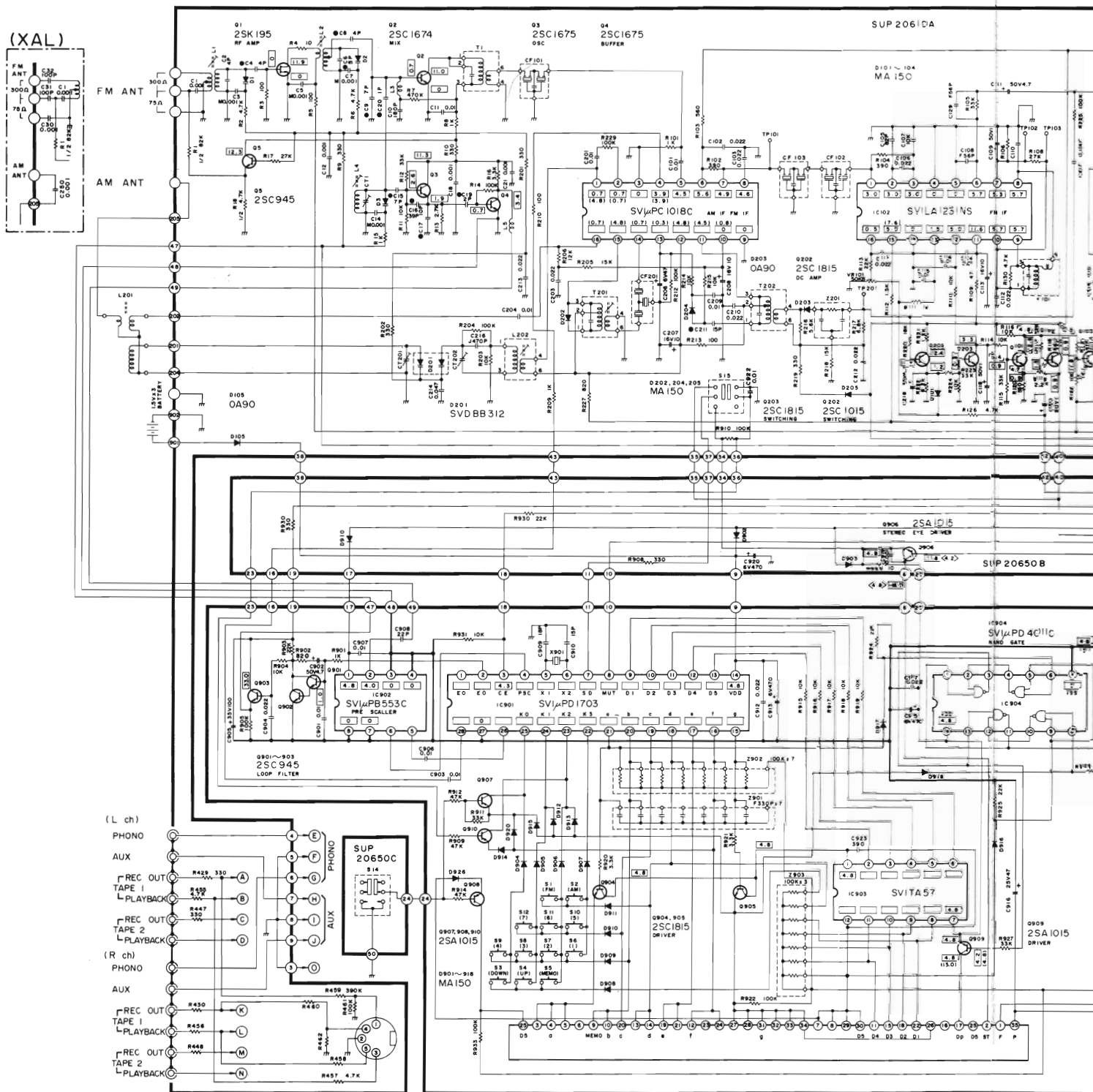
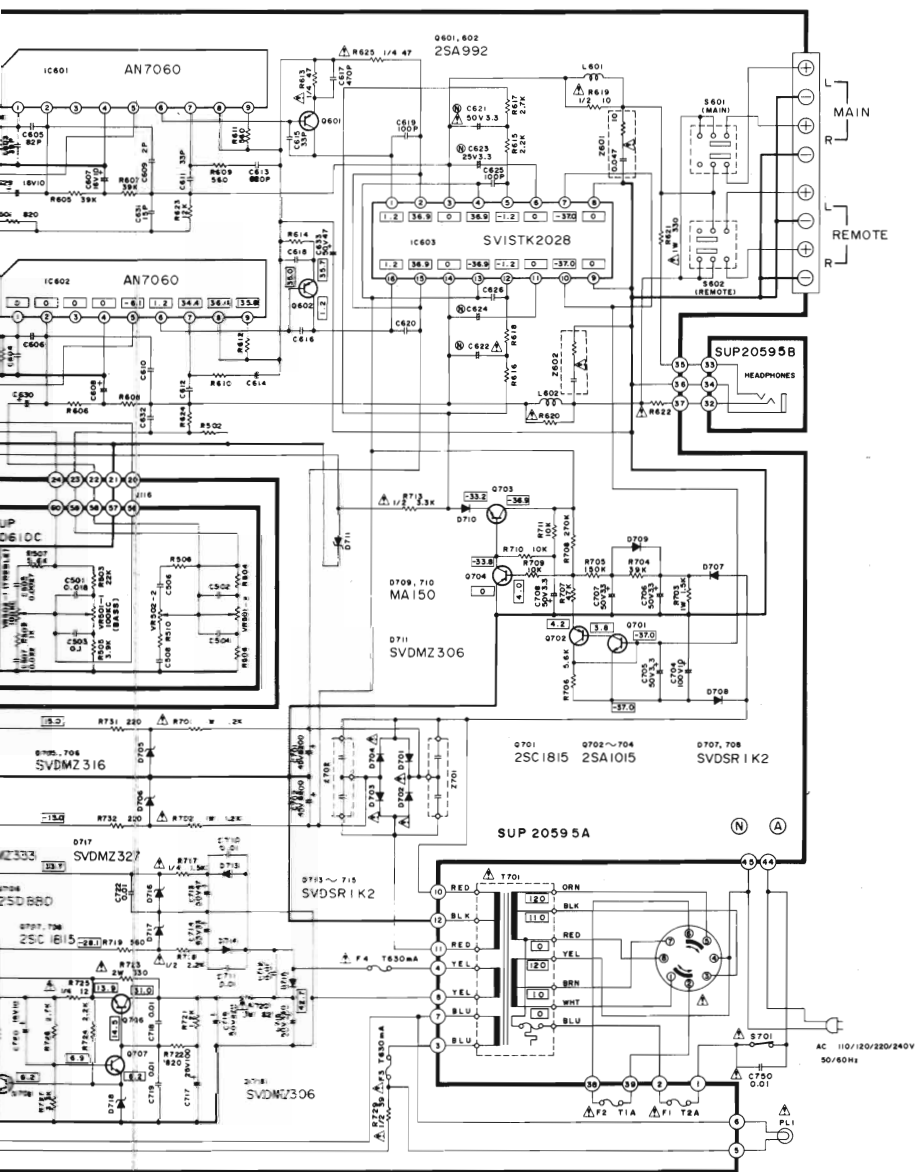


Schematic Diagram... Model SA-222

(This schematic diagram may be modified at any

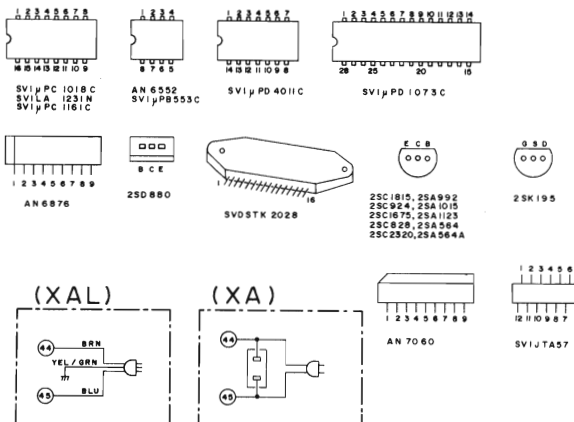




NOTES

- S1 FM tuner selector switch.
- S2 AM tuner selector switch.
- S3 Manual tuner "down" switch.
- S4 Manual tuner "up" switch.
- S5 Memory set switch.
- S6 ~ 12 Preset tuner switch.
S6 — 1ch, S7 — 2ch, S8 — 3ch
S9 — 4ch, S10 — 5ch, S11 — 6ch
S12 — 7ch
- S14 FM, AM allocation selector switch in "FM 200kHz, AM 10kHz" step position.
FM (200kHz) → (50 kHz)
AM (10kHz) → (9 kHz)
- S15 Auto scan switch in "on" position.
- S16 FM muting / FM mode switch in "on / FM auto" position.
on / FM auto → off / FM mono
- S401 ~ 403 Input selector in "tuner" position.
S401 — AUX, S402 — tuner, S403 — phono
- S404, 405 Tape monitor switch in "Source" position.
S404 — TAPE 1, S405 — TAPE 2
- S406 Loudness switch in "off" position.
- S407 Subsonic filter switch in "off" position.
- S601, 602 Speaker selector switch in "main" position.
- S701 Power source switch in "on" position.
- DC Voltage measurements are taken with DC VTVM from chassis ground.
FM <> FM stereo () AM () Muting on
- △ Marks are safety parts. ● Marks are T.C. ceramic capacitors.
- Marks are shorting type switch. — Marks are nonshorting type switch.
- All the resistors otherwise noticed are 1/4 W or 1/8 W 5% carbon film resistors.
- Tolerance
J: ± 5% (No mark parts) K: ± 10% M: ± 20%
Z: ± 80% C: 0.25 PF G: 0.5 PF F: ± 1%
- (XA) is available in Asia, Latin America, Middle East and Africa.
(XAL) is available in Australia.

TERMINAL GUIDE (BOTTOM & SIDE VIEW)



SA-222