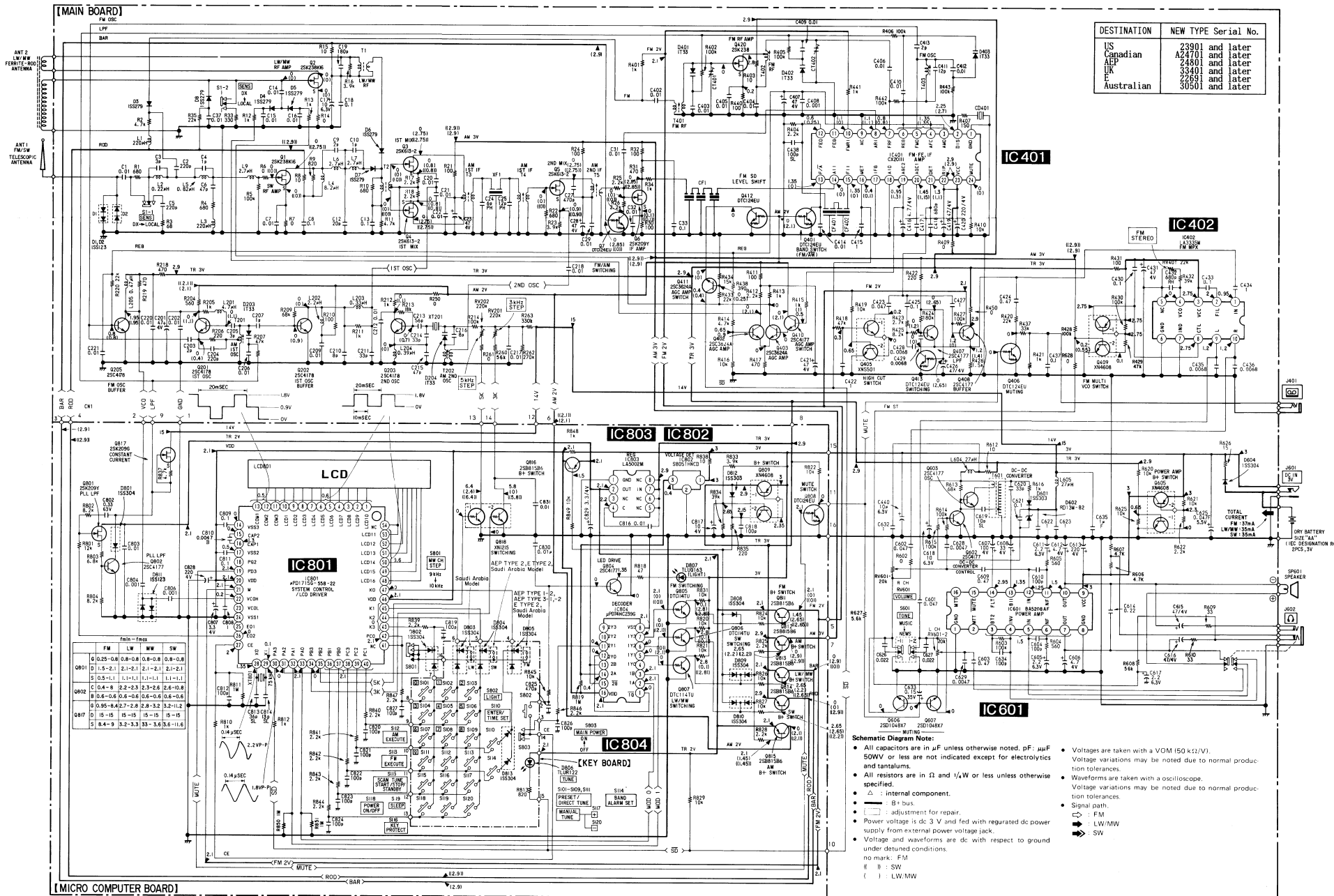


5-5. SCHEMATIC DIAGRAM • See page 14 for liquid-crystal panel (LCD801).  
• See page 35 for IC block diagrams.



DESTINATION	NEW TYPE Serial No.
US	23901 and later
Canadian	A24701 and later
AF	24401 and later
UK	33401 and later
E	22691 and later
Australian	30501 and later

	FM	LW	MW	SW
FRONT-TONE	0-0.25-0.8	0.8-0.8	0.8-0.8	0.8-0.8
DB0	1.5-2.1	2.1-2.1	2.1-2.1	2.1-2.1
S	0.5-1.1	1.1-1.1	1.1-1.1	1.1-1.1
C	0.4-0.8	0.8-2.3	2.3-2.6	2.6-0.8
B	0.6-0.6	0.6-0.6	0.6-0.6	0.6-0.6
D	0.99-0.97	2.8-2.8	3.2-3.2	3.2-3.2
DB7	15-10	15-15	15-15	15-15
S	8.4-9	3.2-3.3	3.3-3.6	3.6-11.1

- Schematic Diagram Note:**
- All capacitors are in  $\mu\text{F}$  unless otherwise noted.  $\text{pF}$ ,  $\mu\text{M}$ ,  $50\text{WV}$  or less are not indicated except for electrolytics and tantalums.
  - All resistors are in  $\Omega$  and  $1/\text{W}$  or less unless otherwise specified.
  - $\Delta$ : internal component.
  - $\square$ : adjustment for repair.
  - Power voltage is dc 3 V and fed with regulated dc power supply from external power voltage jack.
  - Voltage and waveforms are dc with respect to ground under de-tuned conditions.
- no mark: FM  
 ( ) : SW  
 ( ) : LW/MW
- Voltages are taken with a VOM 150  $\Omega$  (1 V).
  - Voltage variations may be noted due to normal production tolerances.
  - Waveforms are taken with an oscilloscope.
  - Voltage variations may be noted due to normal production tolerances.
- Signal path:  
 ○ : FM  
 □ : LW/MW  
 ◆ : SW