

**FT 620B  
CIRCUIT  
DIAGRAM**

NOTE:  
 1. ALL RESISTORS IN  $\Omega$  1/4W±10%  
 UNLESS OTHERWISE NOTED.  
 2. ALL CAPACITORS IN  $\mu$ F  
 UNLESS OTHERWISE NOTED.  
 3. \* VALUE IS NOMINAL.

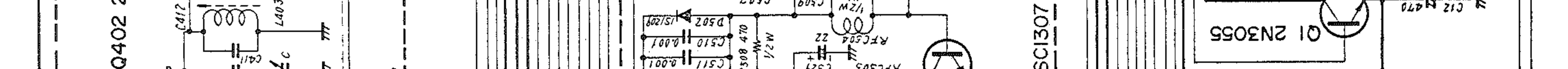
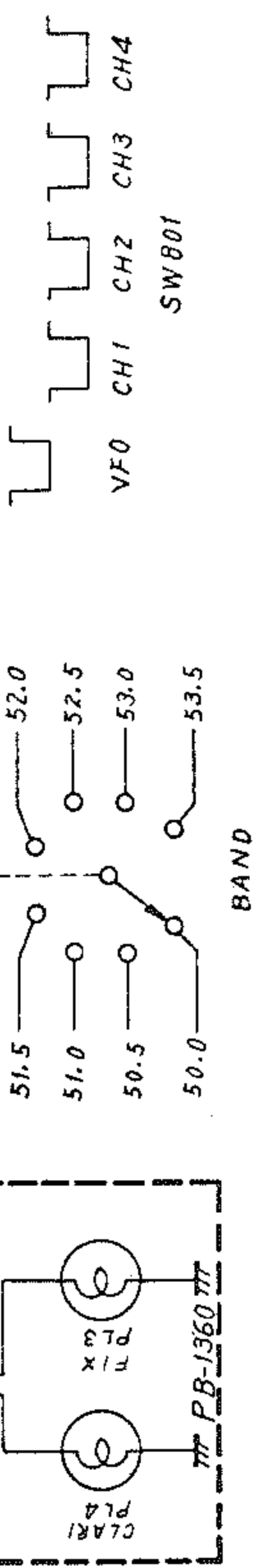
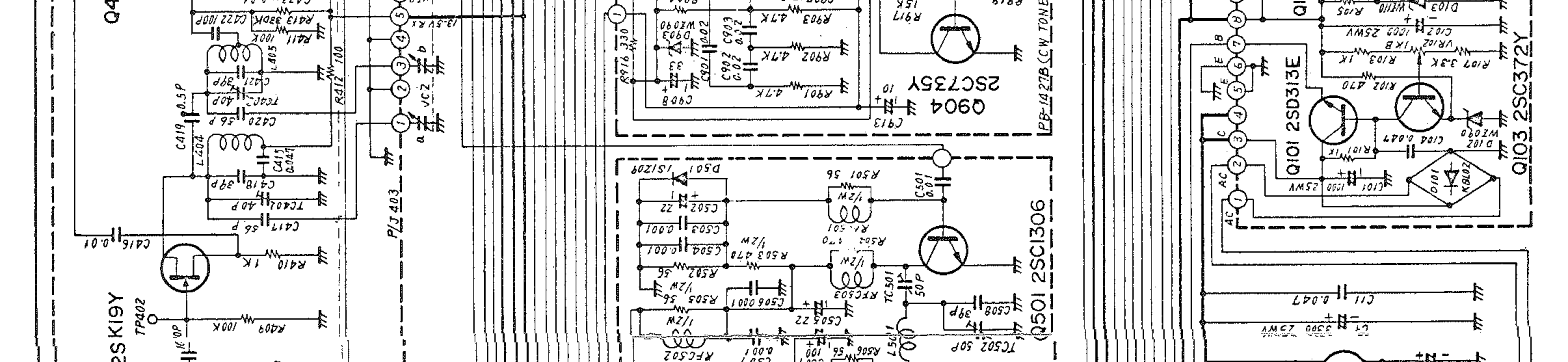
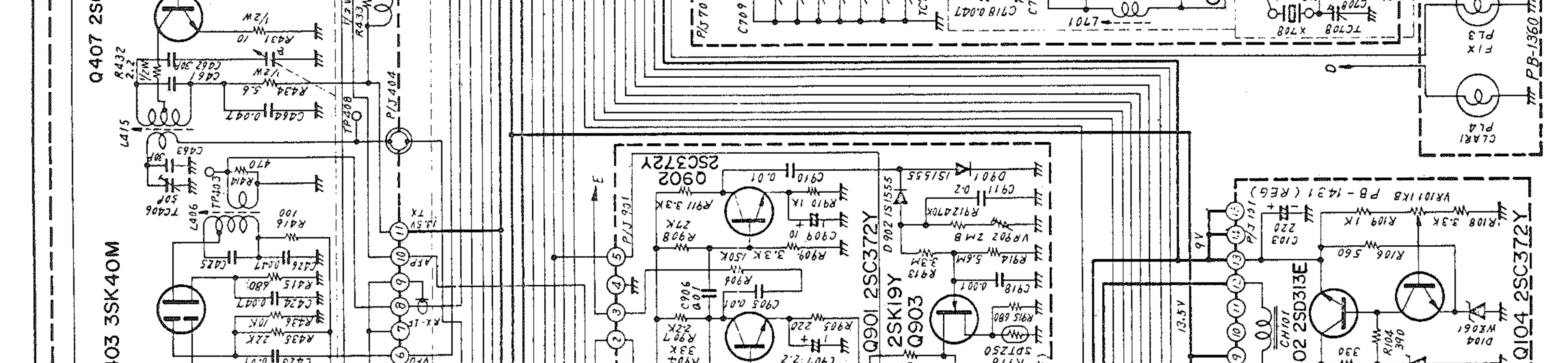
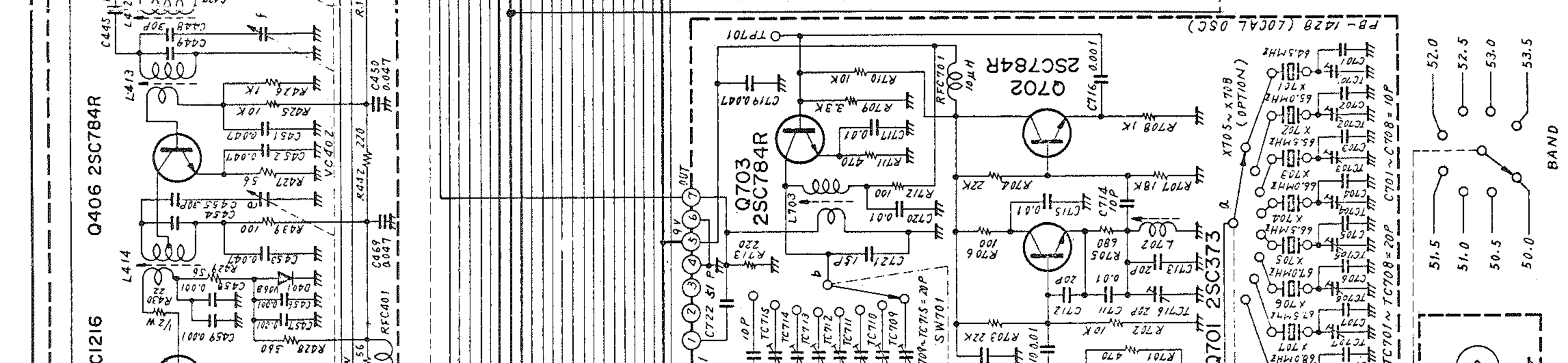
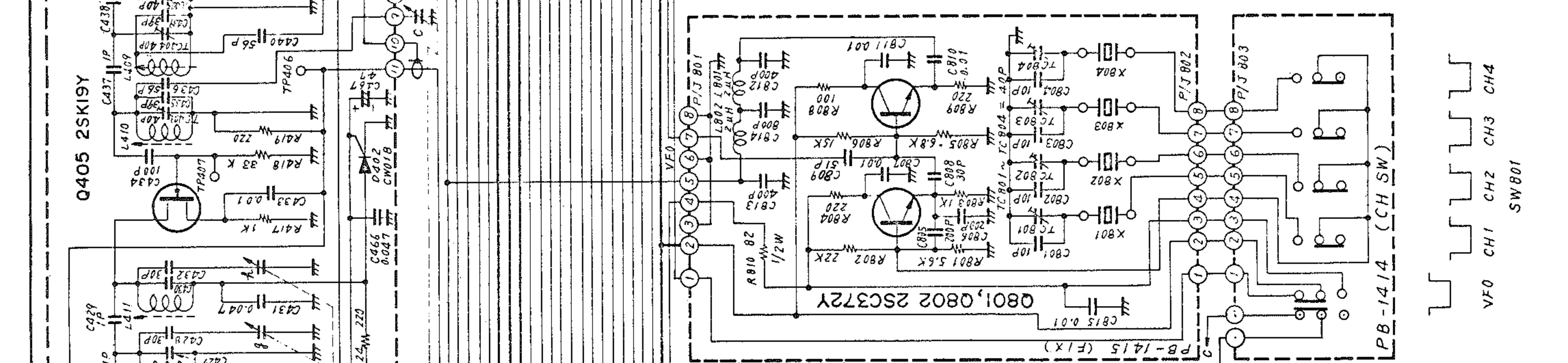
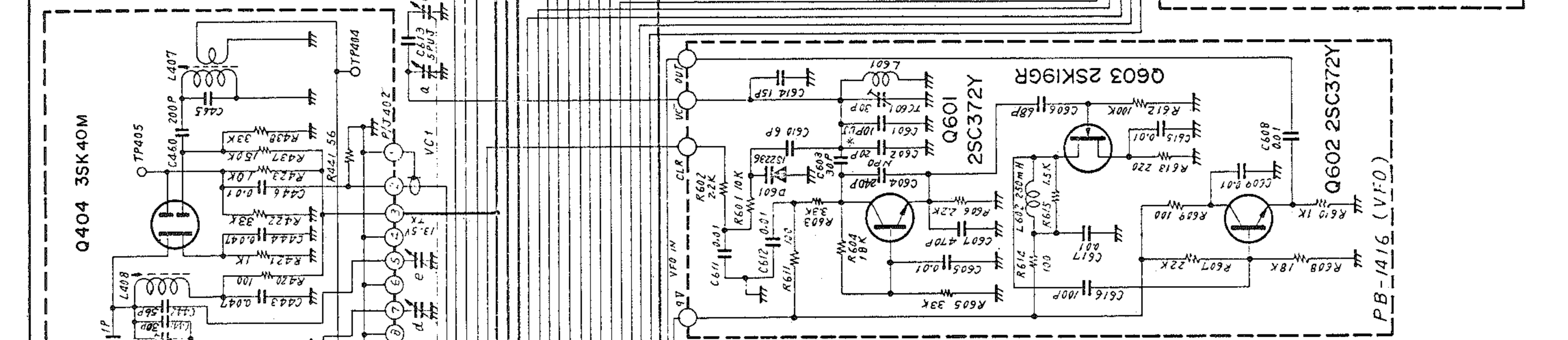
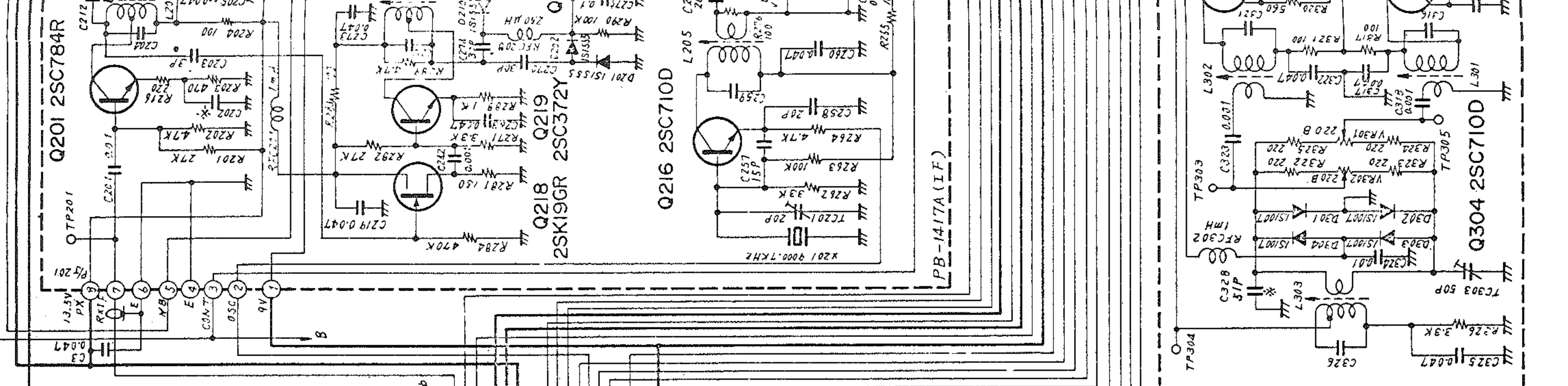
PB-1421 = (VR)

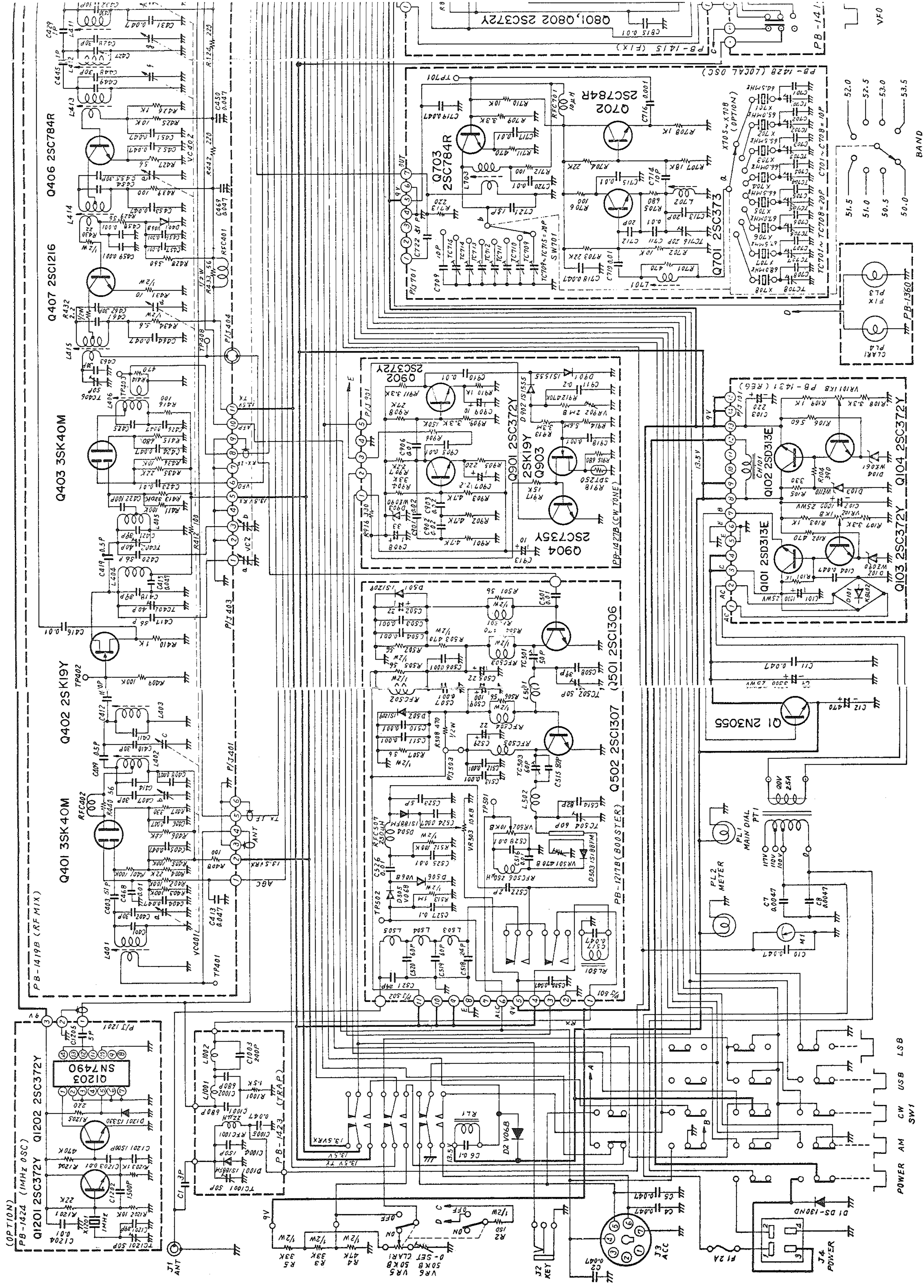
PB-1420A (MIC AMP)

PB-1417A (IF)

PB-1416 (VFO)

H SW  
 CH2 CH3 CH4  
 SW801





POWER AM CW USB LSB

SW1

BAND

51.5 51.0 50.5 50.0

CLARI PL4

FIX PL3

52.0 52.5 53.0 53.5

PB-1428 (LOCAL OSC)

PB-1427 (FIX)

PB-1426 (TRAP)

PB-1425 (RF MIX)

PB-1424 (1MHz OSC)

OPTION