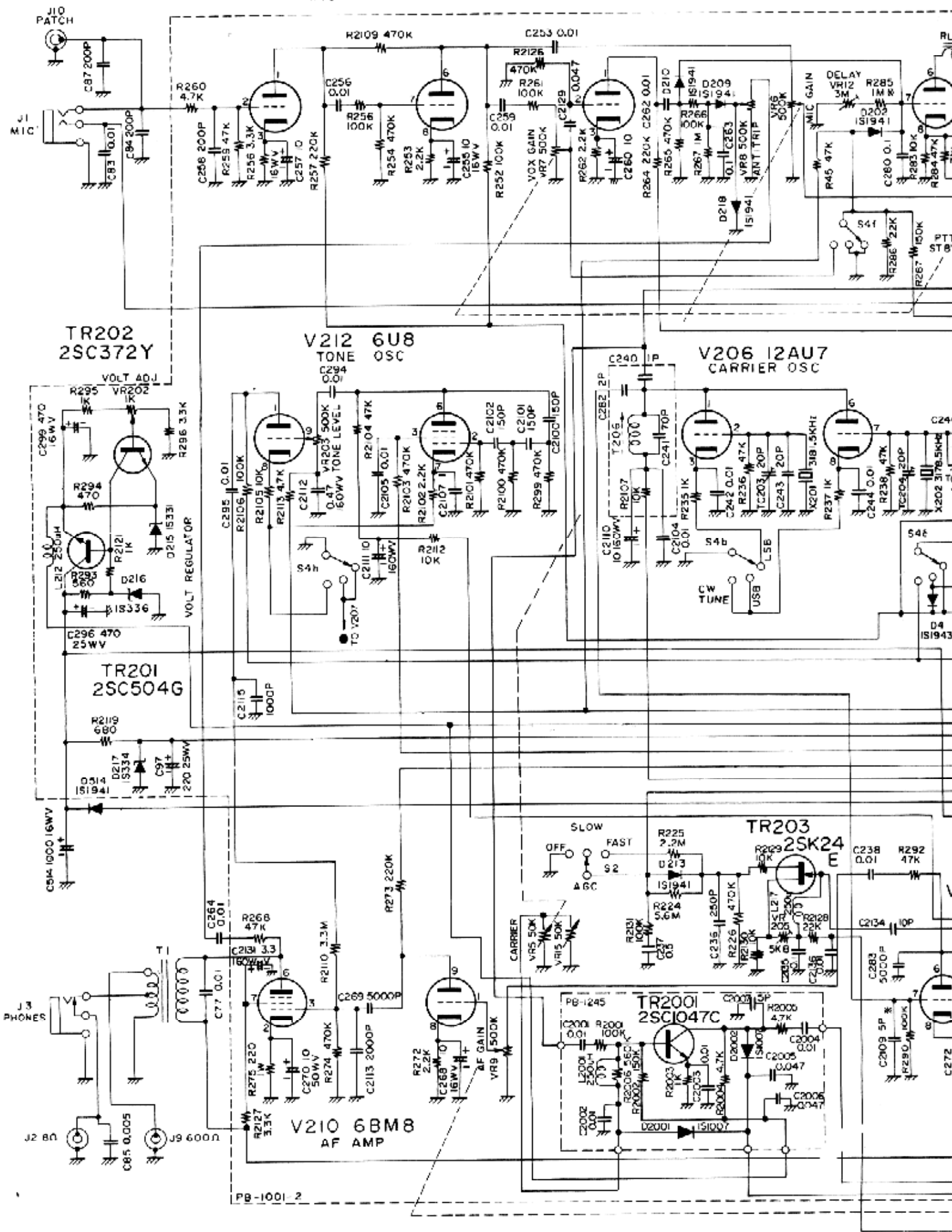


V208 12AX7  
MIC AMP

V209a 12AT7  
VOX AMP

V209b 12AT7  
RELAY CONT



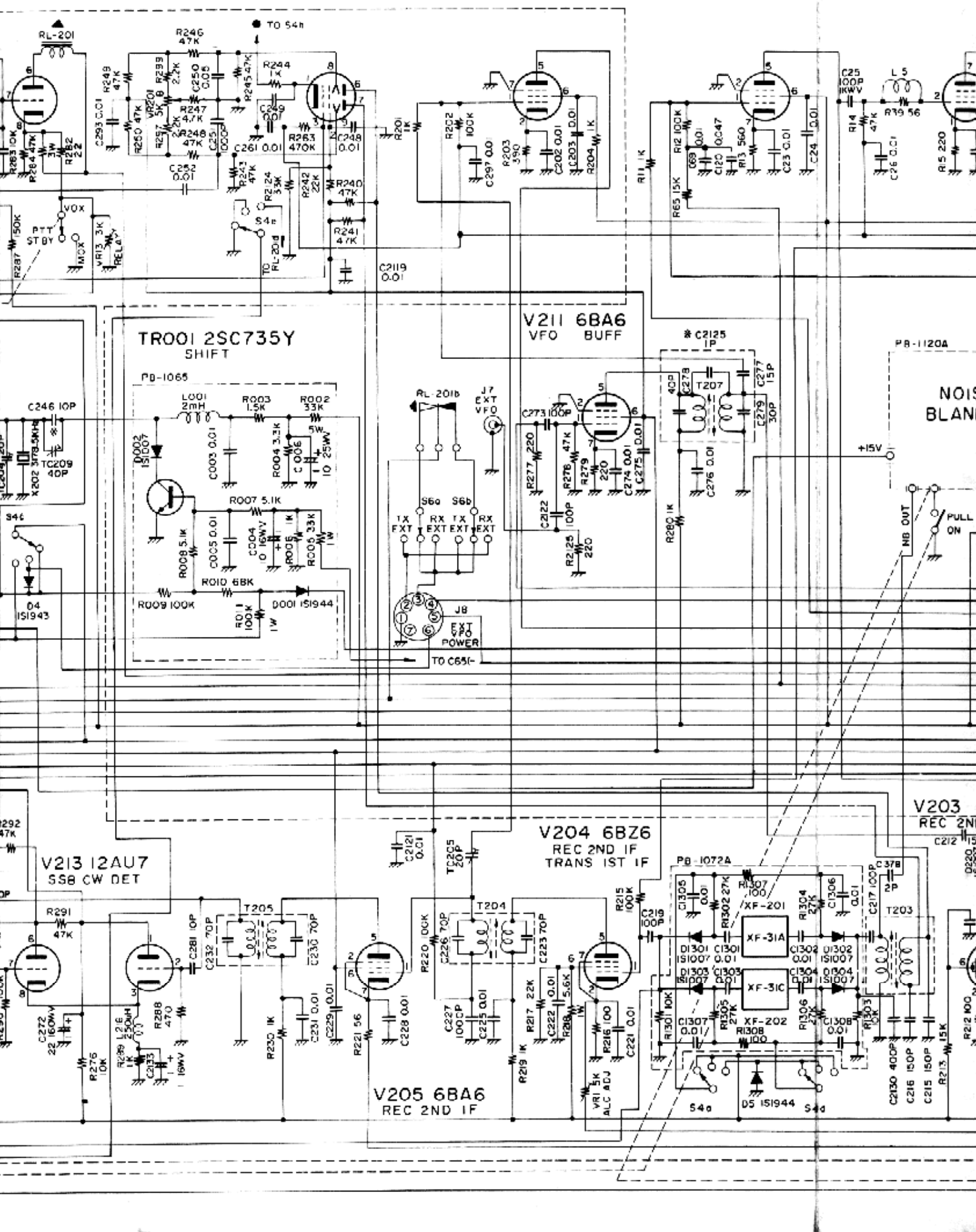
V1 12AT7  
CONTROL

V207 7360  
B M

V201 6CB6  
TRANS 1ST MIX

V3 6AH6  
TRANS 2ND MIX

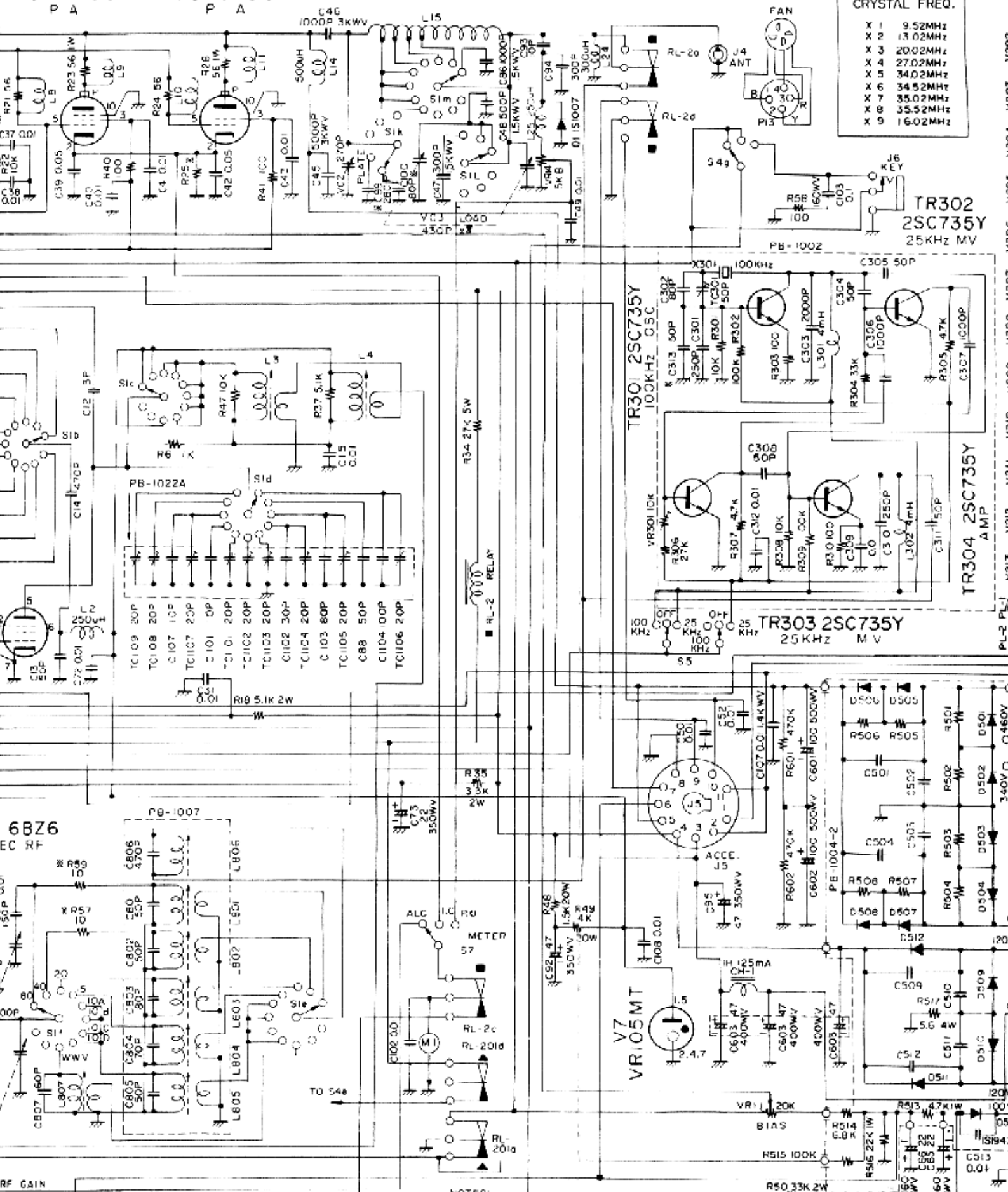
V4 6X4  
DRIVE





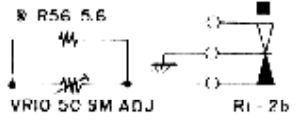
V5 6KD6 P A  
V6 6KD6 P A

LOCAL OSC CRYSTAL FREQ.	
X 1	9.52MHz
X 2	13.02MHz
X 3	20.02MHz
X 4	27.02MHz
X 5	34.02MHz
X 6	34.52MHz
X 7	35.02MHz
X 8	35.52MHz
X 9	16.02MHz



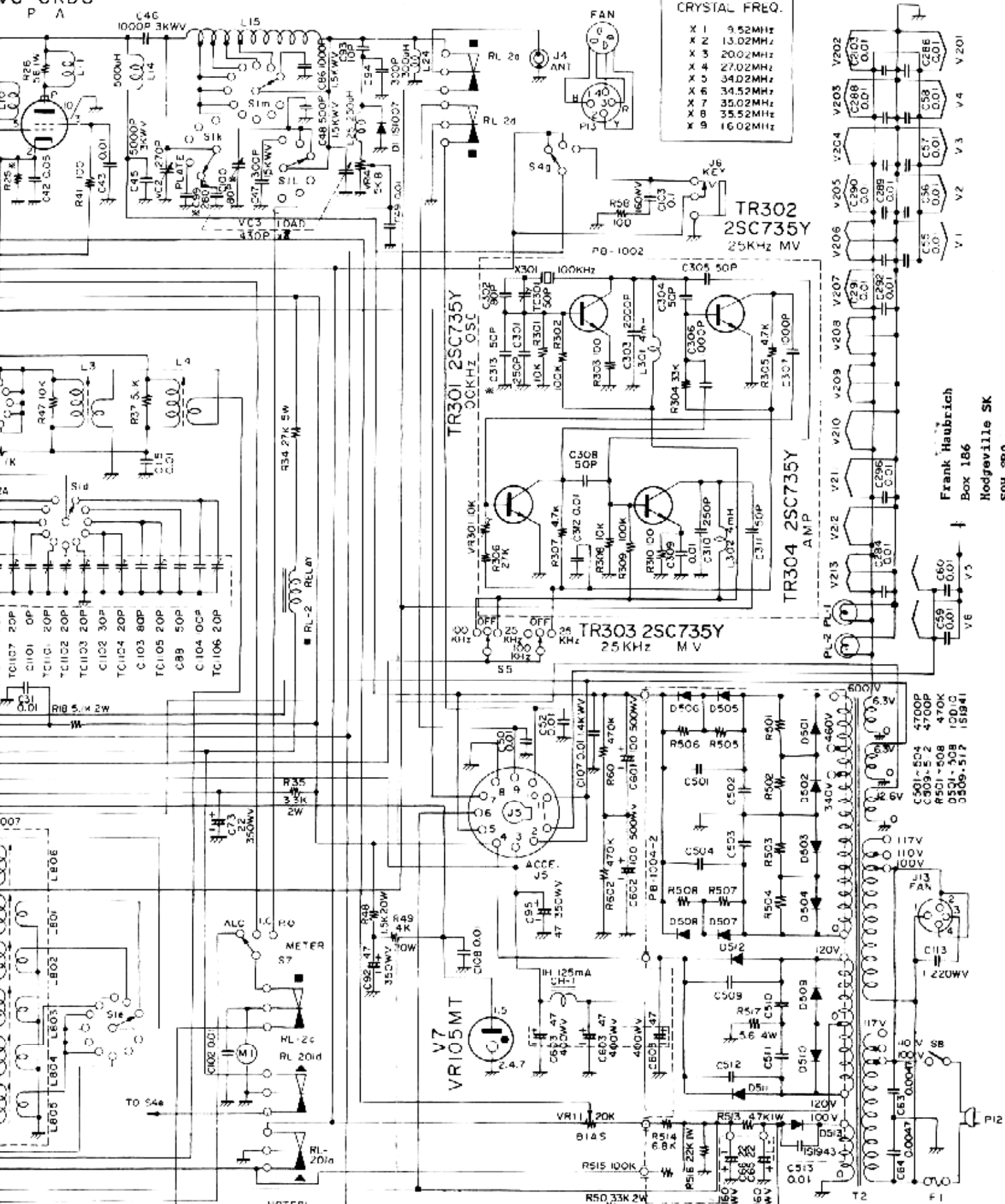
- NOTES:
1. ALL RESISTORS IN OHM  $\pm 10\%$  UNLESS OTHERWISE NOTED.
  2. ALL CAPACITORS IN UF UNLESS OTHERWISE NOTED.
  3. \* VALUE IS NOMINAL

**FTDX401**  
**CIRCUIT DIAGRAM**



PL-2 PL-1

V6 6KD6  
P A



LOCAL OSC  
CRYSTAL FREQ.

X 1	9.52MHz
X 2	13.02MHz
X 3	20.02MHz
X 4	27.02MHz
X 5	34.02MHz
X 6	34.52MHz
X 7	35.02MHz
X 8	35.52MHz
X 9	16.02MHz

Frank Haubrich  
Box 186  
Hodgeville SK  
S0H 2B0

- NOTES:
1. ALL RESISTORS IN OHM  $\pm 10\%$  UNLESS OTHERWISE NOTED.
  2. ALL CAPACITORS IN  $\mu F$  UNLESS OTHERWISE NOTED.
  3. \* VALUE IS NOMINAL

FTDX401  
CIRCUIT DIAGRAM

