

V209b 12AT7
RELAY CONTROL

V207 7360
B M

V201 6CB6
TRANS 1ST MIX

V3 6AH6
TRANS 2ND MIX

12AU7
ER OSC

TROU1 2SC735Y
SHIFT

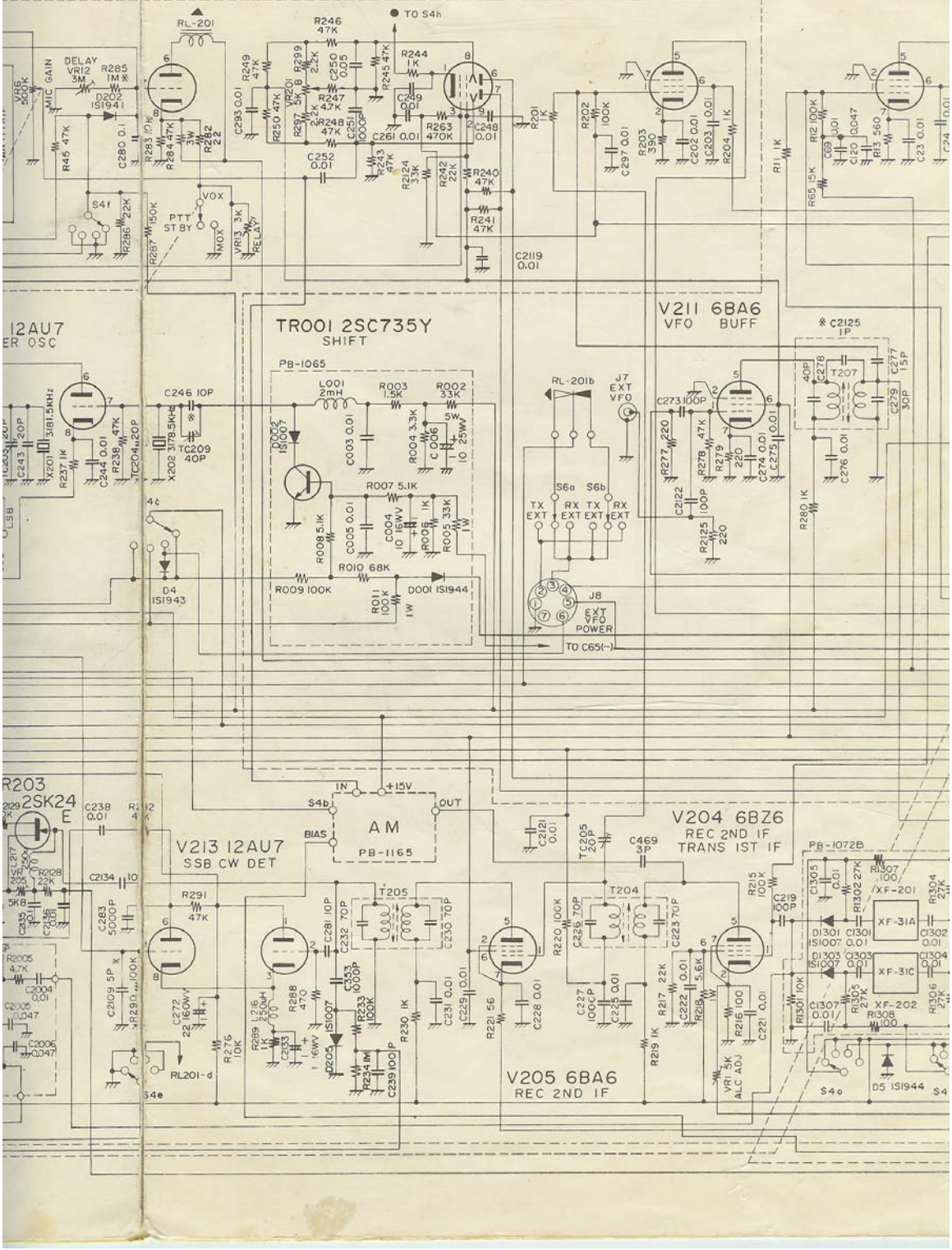
V211 6BA6
VFO BUFF

R203 2SK24

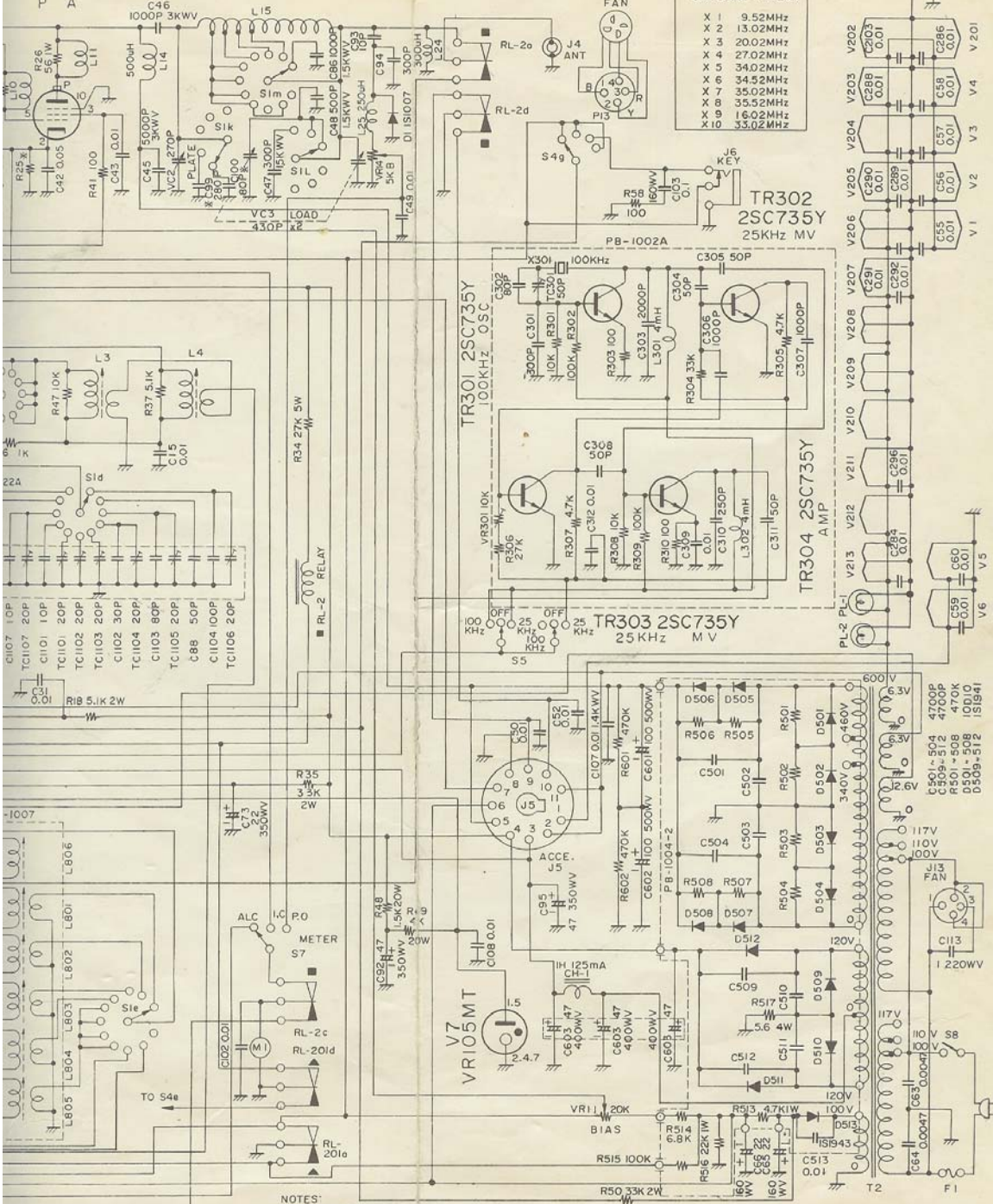
V213 12AU7
SSB CW DET

V204 6BZ6
REC 2ND IF
TRANS 1ST IF

V205 6BA6
REC 2ND IF



V6 6KD6



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
X 0	33.02MHz

- NOTES:
1. ALL RESISTORS 1% OHM 1/2W ± 10% UNLESS OTHERWISE NOTED.
 2. ALL CAPACITORS IN μF UNLESS OTHERWISE NOTED.
 3. * VALUE IS NOMINAL

FT-401B/FTdx 505
CIRCUIT DIAGRAM

317001