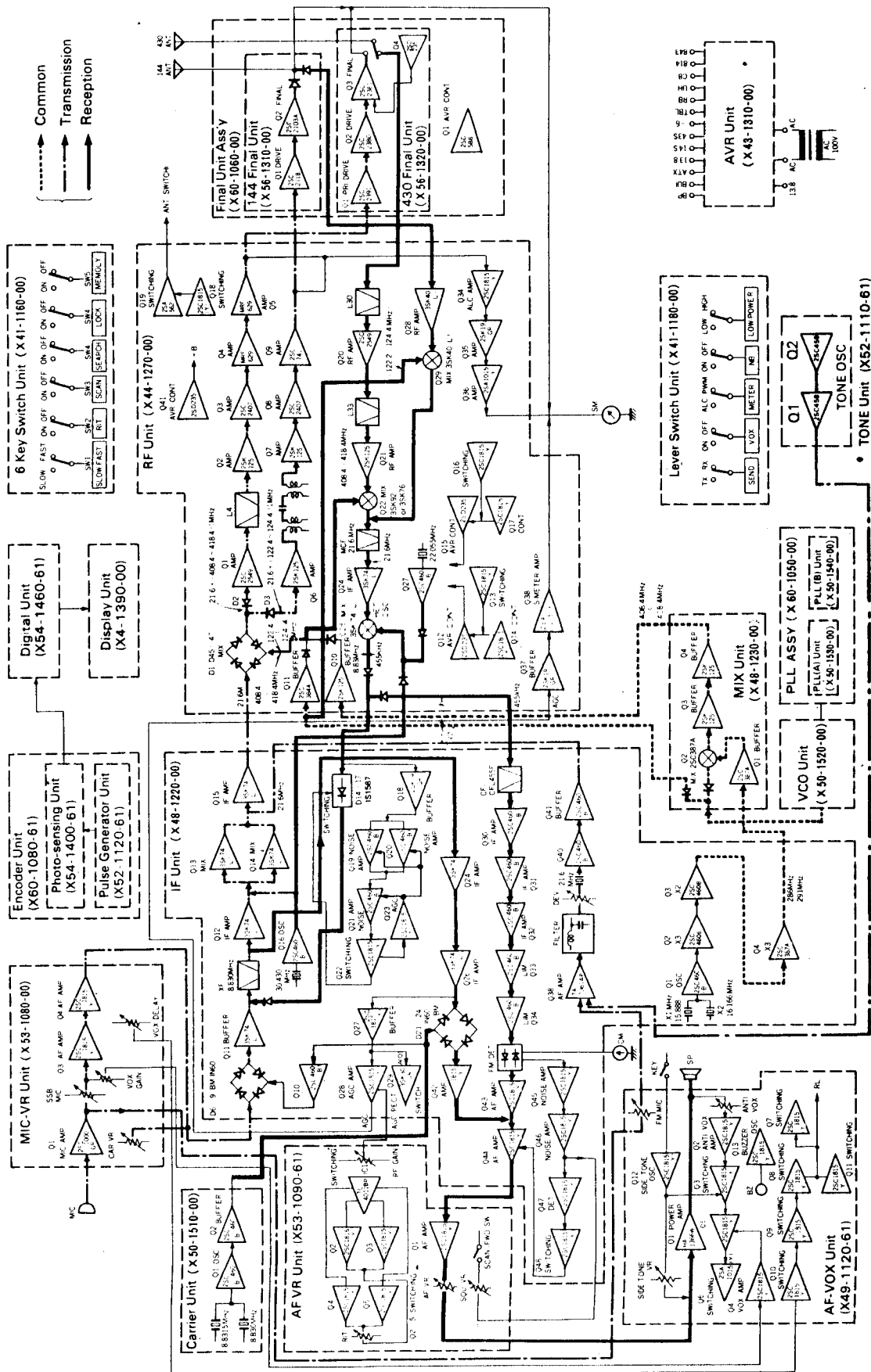
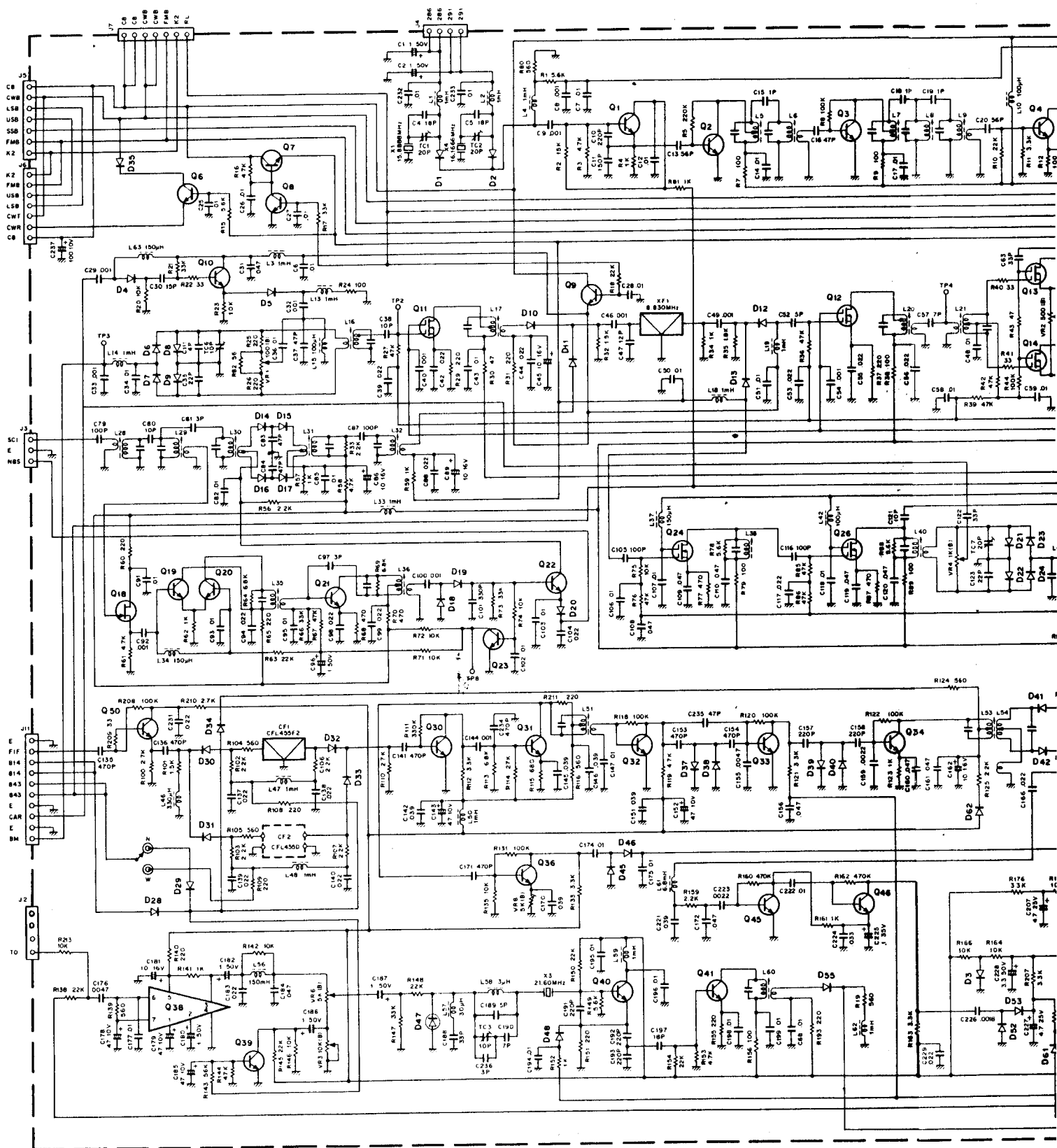


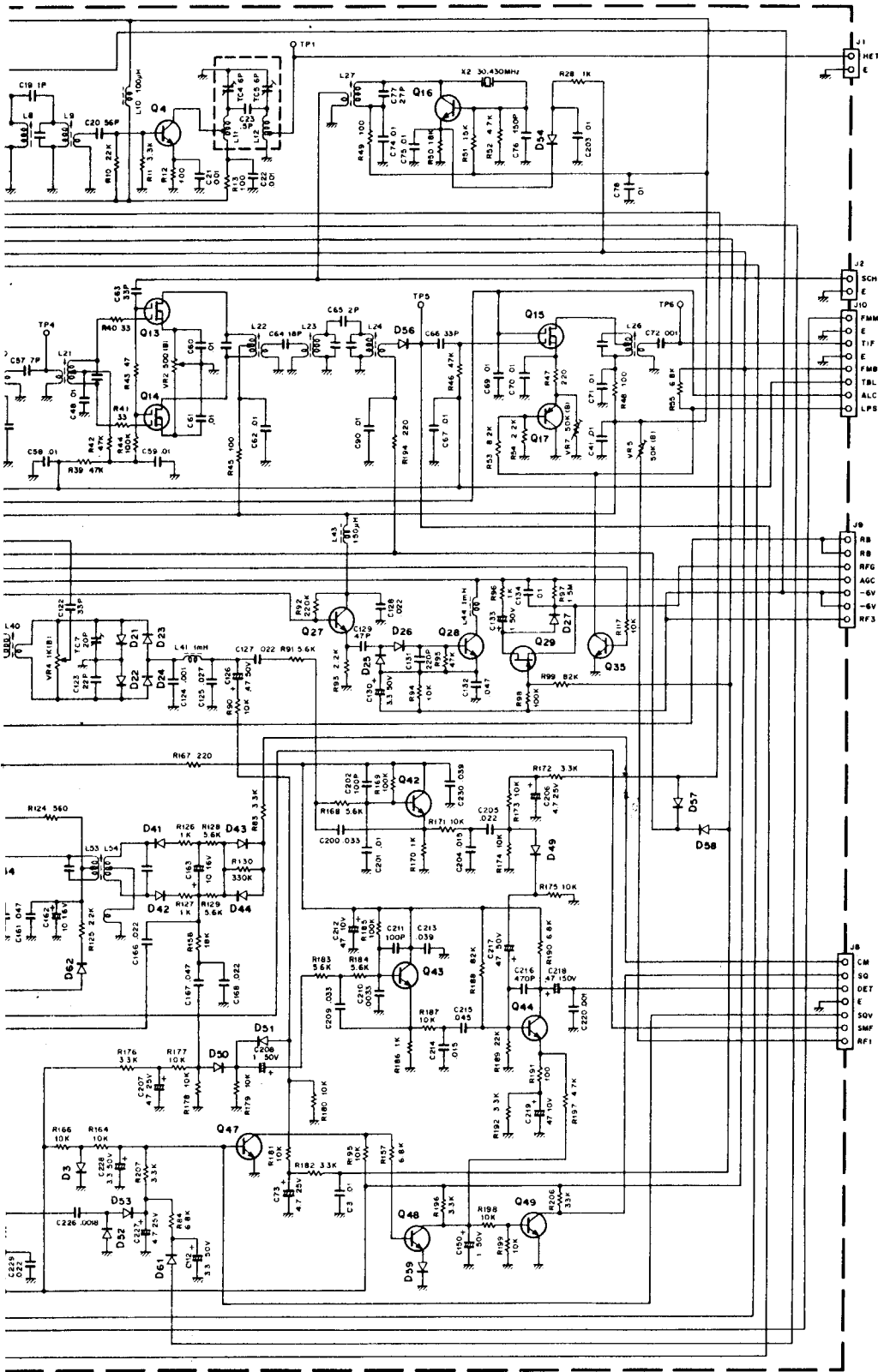
BLOCK DIAGRAM



SCHEMATIC DIAGRAM (IF 1



RAM (IF Unit) (TONE Unit)



**Q1,10,16,19,20,21,30,31,32,33,34,36
37,40,41,50**

: 2SC460 (B)

Q2,3, : 2SC388A

Q4 : 2SC387A

**Q5,6,7,8,9,22,23,27,28,39,42,43,44
45,46,47,48,49**

: 2SC1815 (Y)

Q11,13,14,15,24,26,12

: 3SK74 (L)

Q17 : 2SA1015 (Y)

Q18 : 2SK19 (GR)

Q29 : 2SK30A (O)

Q38 : TA7061AP

**D1,2,5,10,11,12,13,14,15,16,17,30,31
32,33**

: 1S1587

D3 : 1S1212

**D4,27,28,29,34,35,49,37,38,39,40
48,50,51,54,55,56,57,58,59,62**

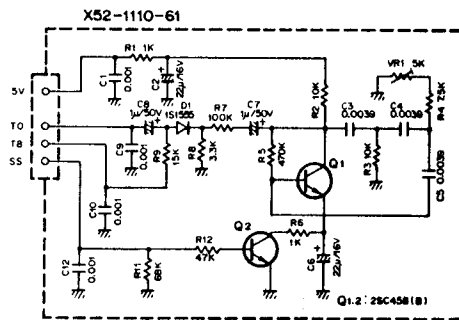
: 1S1555

D6,7,8,9,18,19,21,22,23,24,25,26
41,42,43,44,45,46,52,53,61

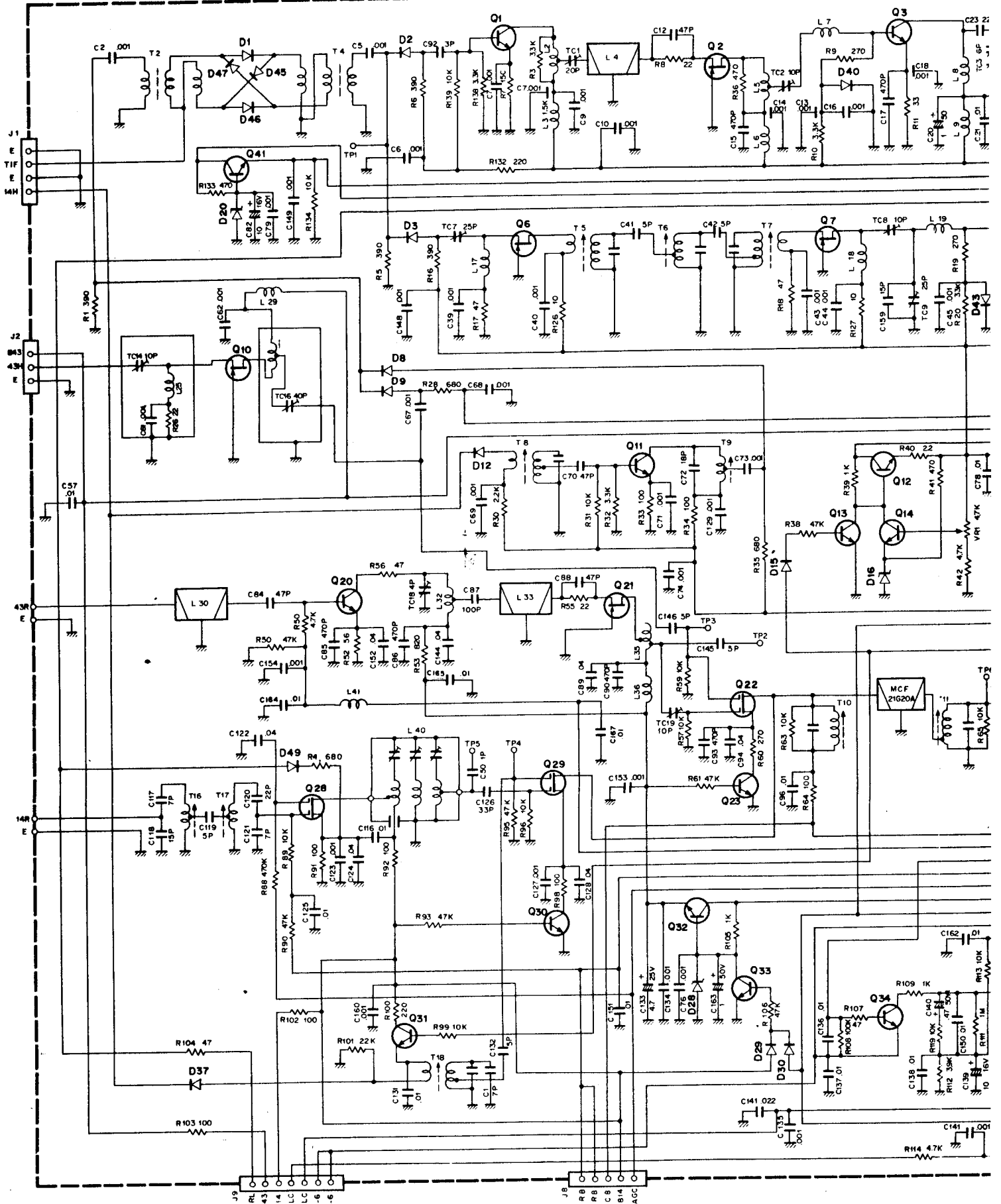
: 1N60

D20 : MV-13

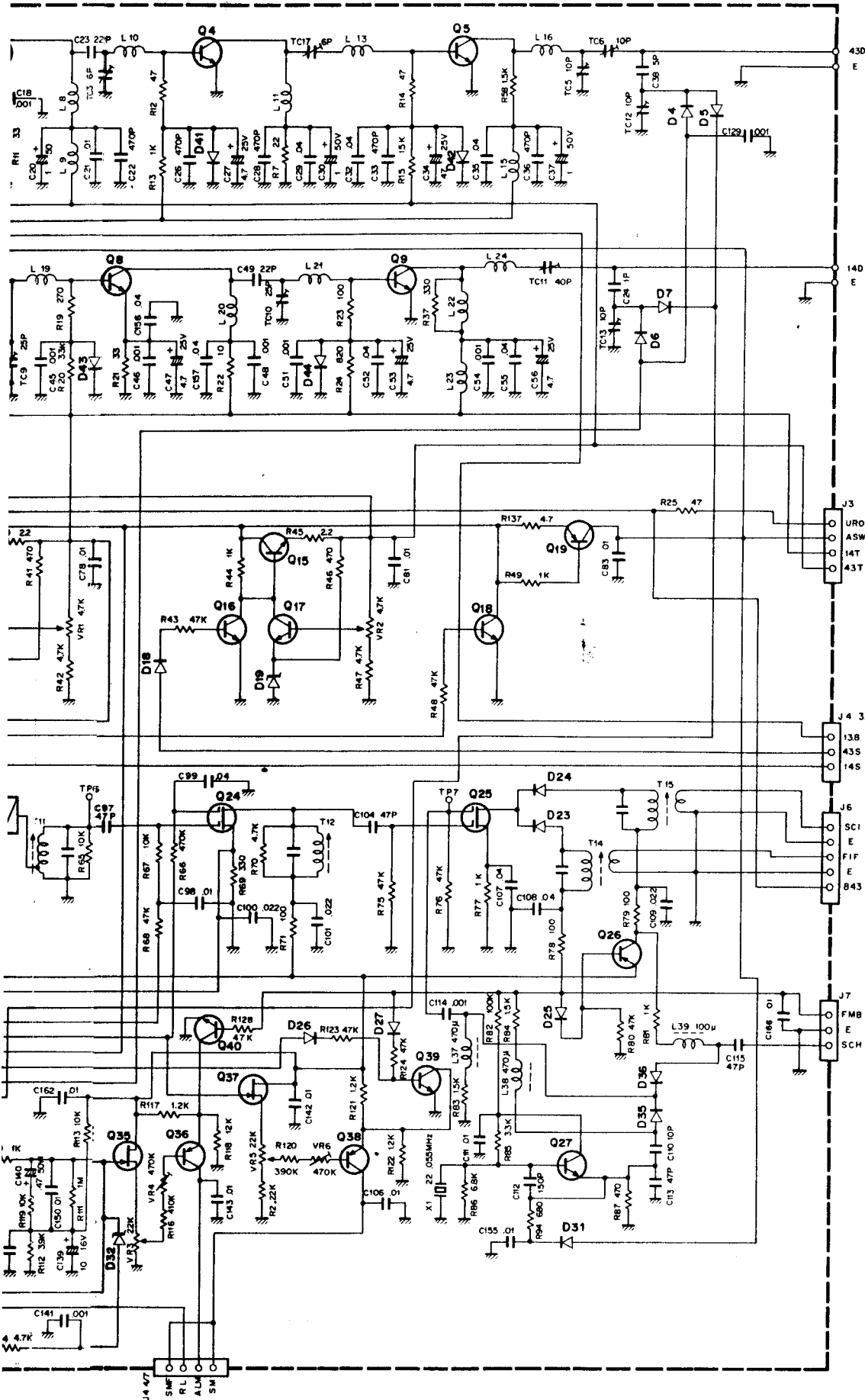
D47 : 1S2208



SCHEMATIC DIAGRA

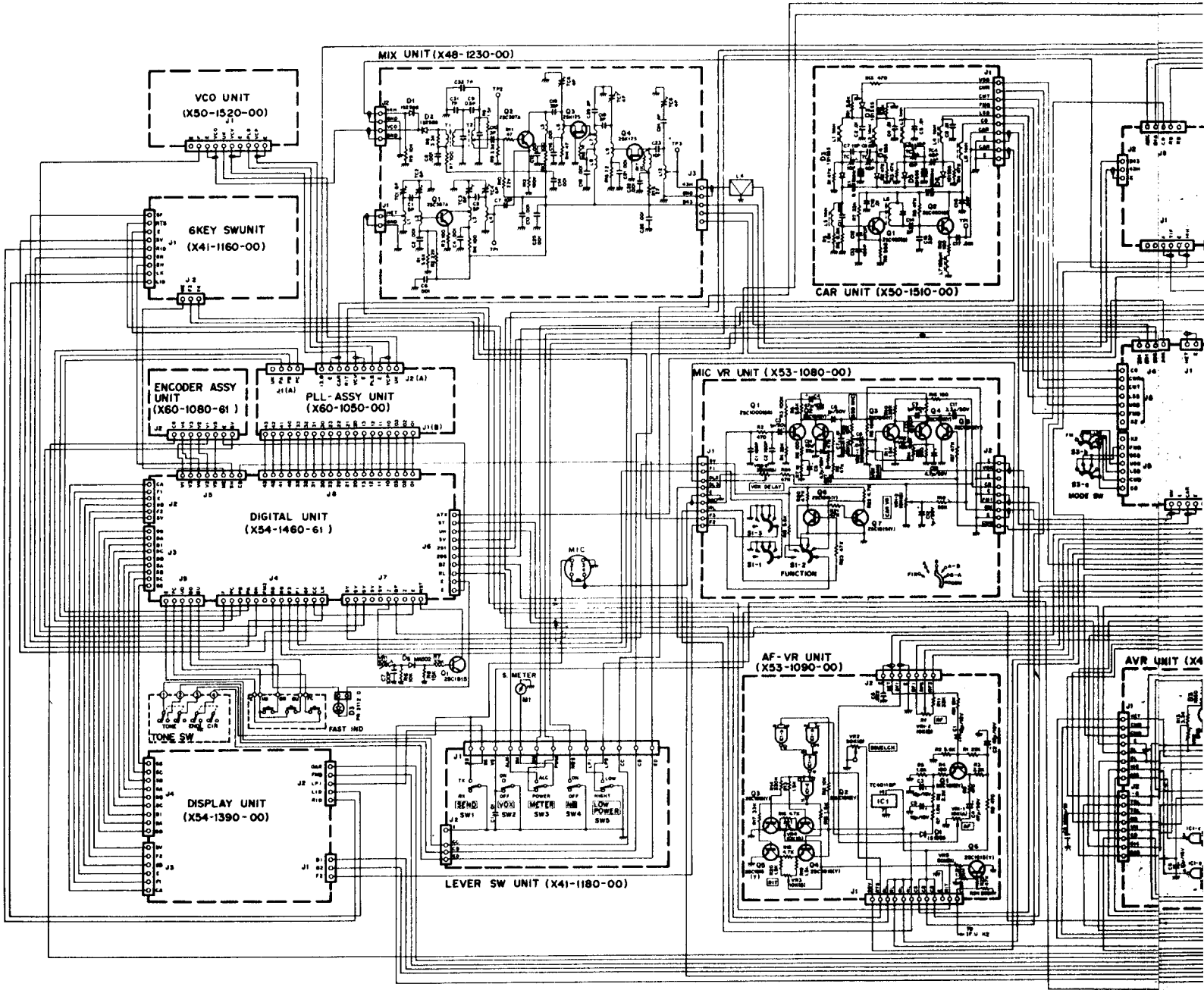


AGRAM (RF Unit)



Q2,6,7,10,21	: 2SK125
Q3,8	: 2SC2407
Q4,5	: MRF629
Q9	: 2SC741
Q11	: 2SC387A
Q12,15,41	: 2SD235
Q13,14,16~18,23	
30,31,33,34,39,40	: 2SC1815(Y)
Q19	: 2SA1015(Y)
Q1,20	: 2SC2549
Q22	: 3SK92 or
	3SK76
Q24,25	: 3SK74(L)
Q26~36,38	: 2SA1015(Y)
Q27	: 2SC460(B)
Q28,29	: 3SK40(L)
Q32	: 2SC735(Y)
Q35,37	: 2SK19(GR)
D1,45~47	: 1SS97
D2,3,9~11	: 1S2588
D4~7,25	: 1N60
D8,12,23,24,35~37	: 1S1587
D15,18,26,27,29~31	
41,42,44,49	: 1S1555
D16,19,32	: XZ060
D20	: XZ132
D28	: XZ117
D40,43	: MU13

TS-770 SCHEMATIC



HEMATIC DIAGRAM

The schematics and specifications are subject to change without notice for improvement.

