

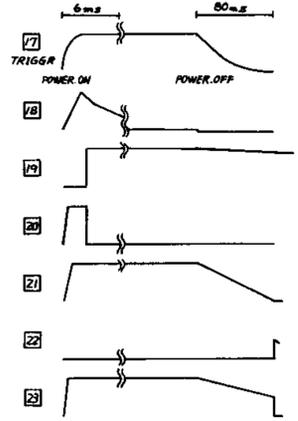
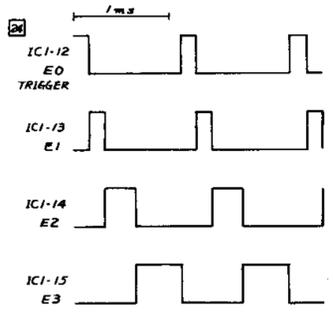
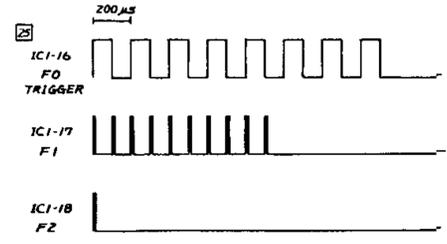
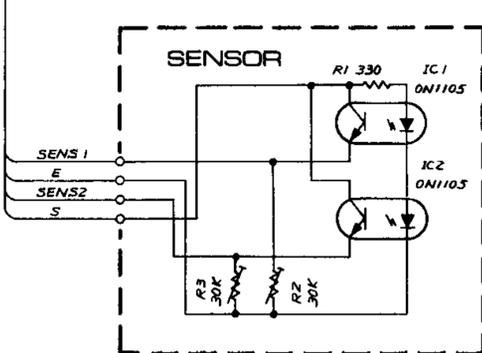
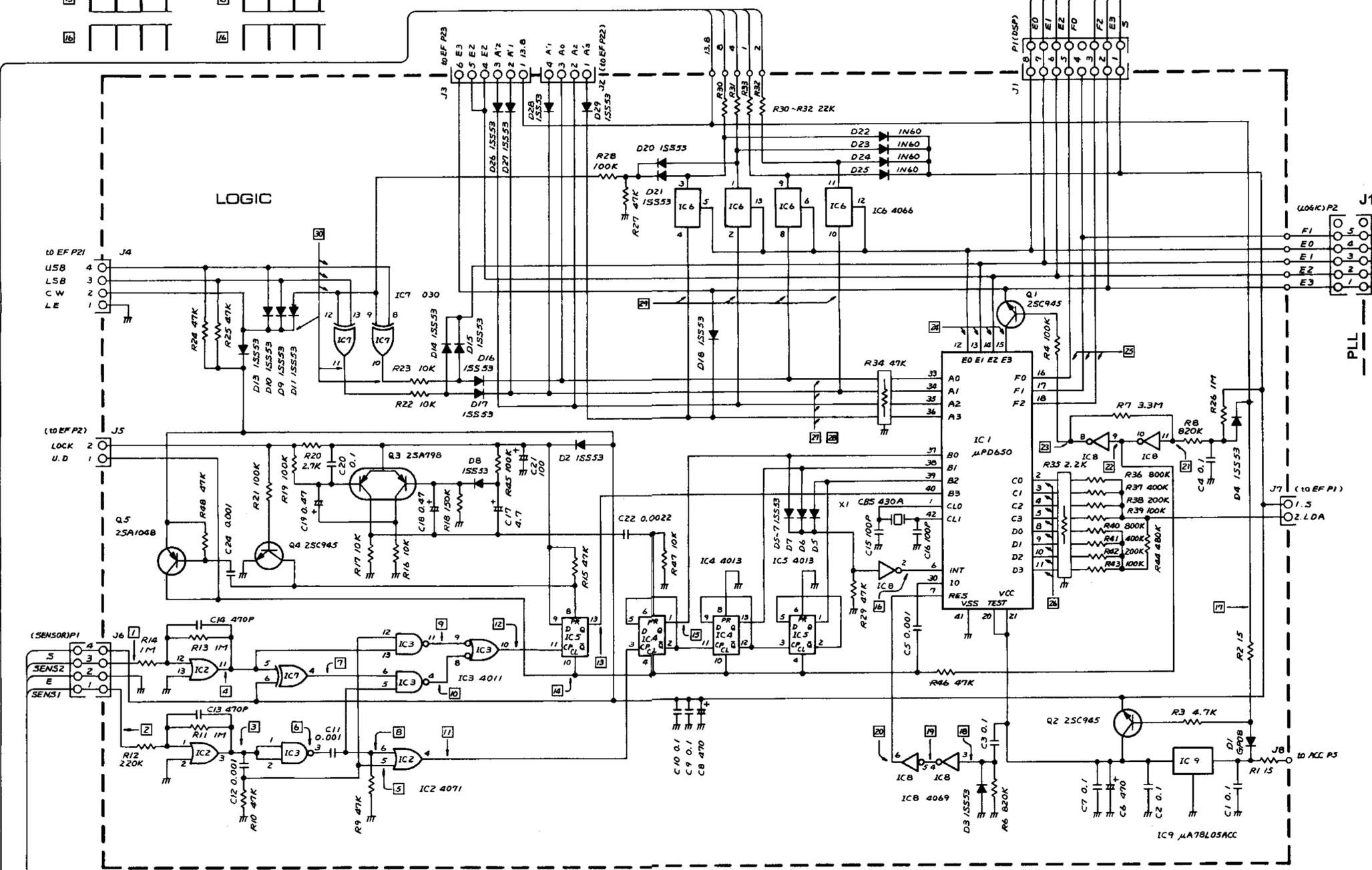
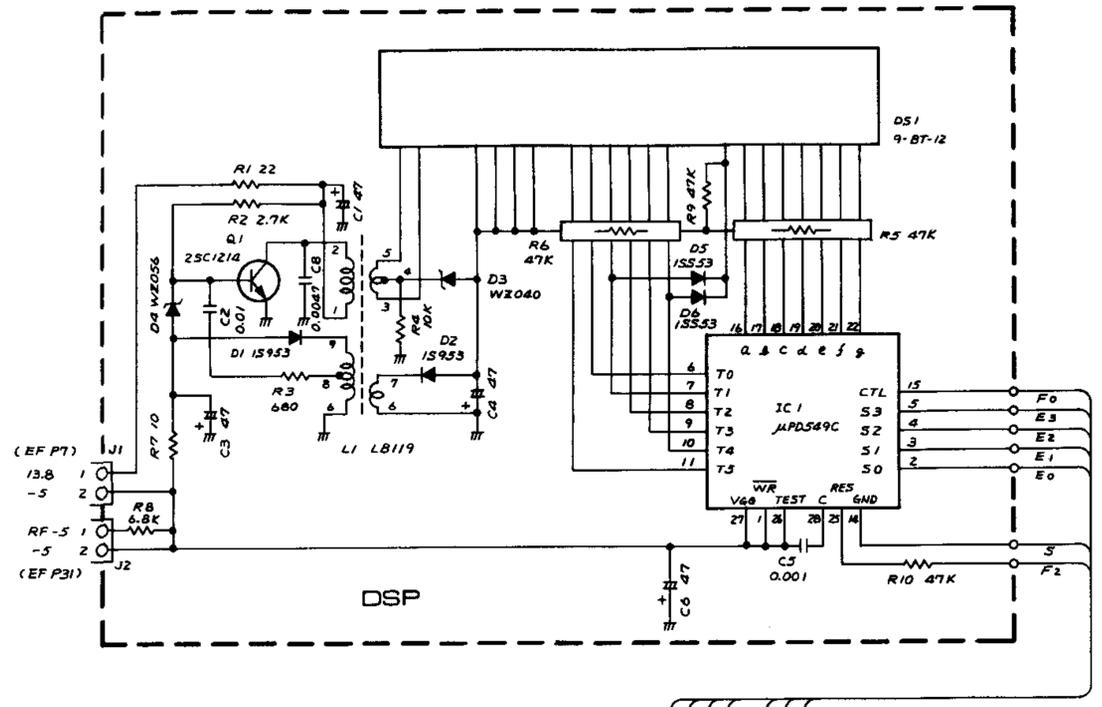
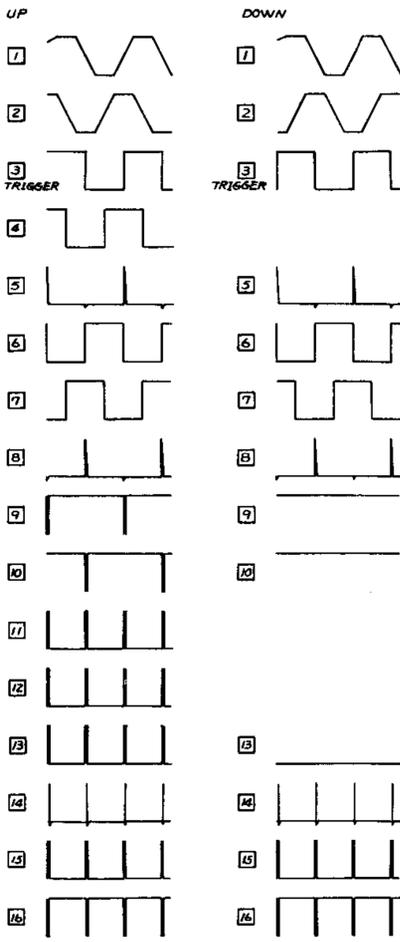
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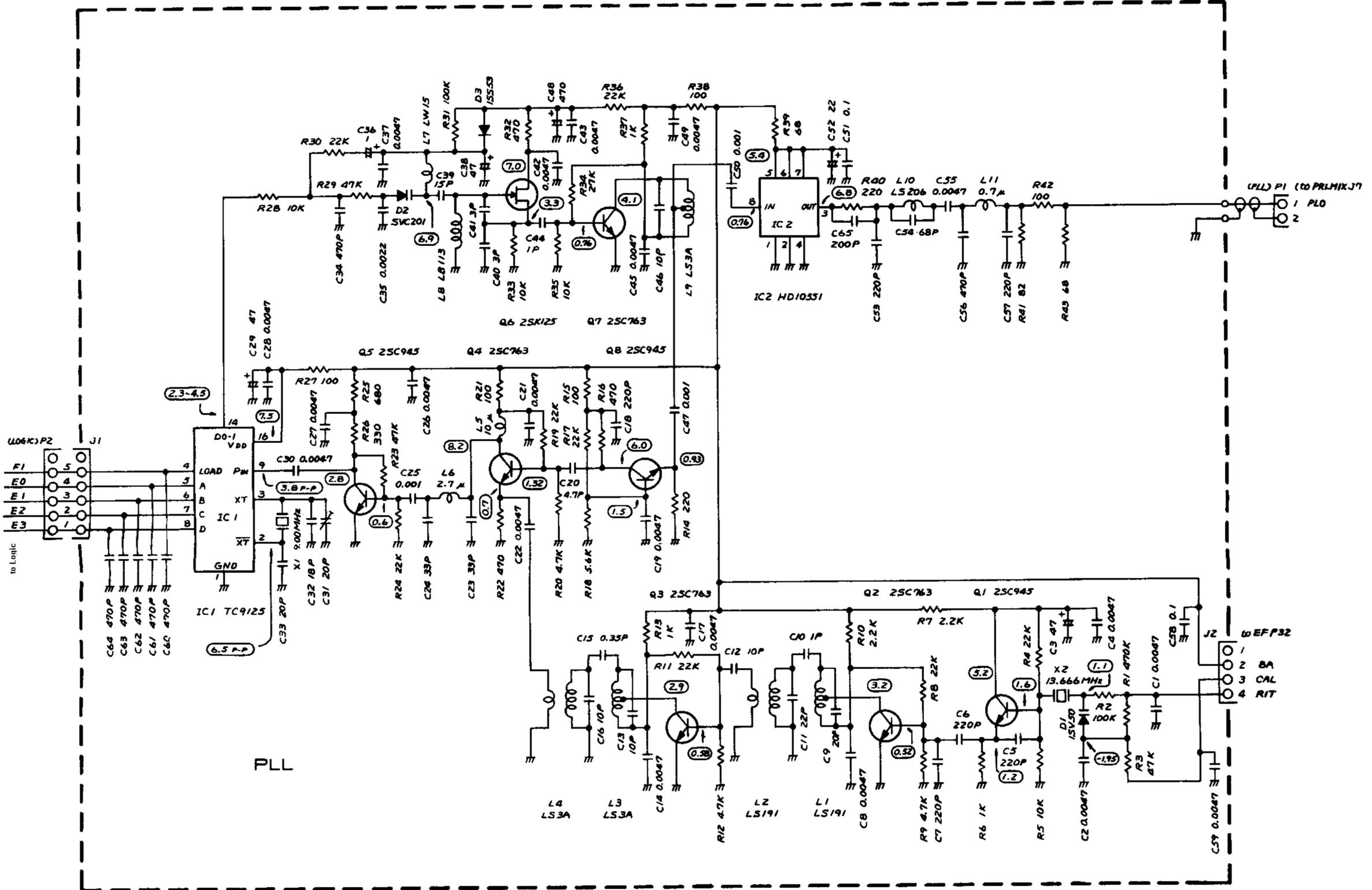
MODE	FREQUENCY
USB	9.0130MHz
LSB	9.0100MHz
CW	9.0108MHz
AM (T), CW (T)	9.0115MHz

2

BAND	FREQUENCY
3.5MHz	43.2315MHz
7.0MHz	46.7315MHz
10.0MHz	49.7315MHz
14.0MHz	53.7315MHz
18.0MHz	57.7315MHz

BAND	FREQUENCY
21.0MHz	60.7315MHz
24.5MHz	64.2315MHz
28.0MHz	67.7315MHz
28.5MHz	68.2315MHz
29.0MHz	68.7315MHz
29.5MHz	69.2315MHz



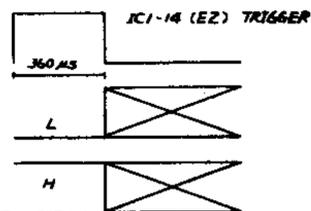


26 IC1 D/A DATA OUT

FREQUENCY	PN	2	3	4	5	8	9	10	11
	Co	C1	C2	C3	Do	Di	D2	D3	
0.00 KHz	L	L	L	L	L	L	L	L	L
0.01	L	L	L	L	L	H	L	L	L
0.02	L	L	L	L	L	H	H	L	L
0.03	L	L	L	L	L	H	H	L	L
0.04	L	L	L	L	L	H	H	L	L
0.05	L	L	L	L	L	H	H	L	L
0.06	L	L	L	L	L	H	H	L	L
0.07	L	L	L	L	L	H	H	L	L
0.08	L	L	L	L	L	H	H	L	L
0.09	L	L	L	L	L	H	H	L	L
0.10	H	L	L	L	L	L	L	L	L
0.11	H	L	L	L	L	L	L	L	L
0.12	H	L	L	L	L	L	L	L	L
0.13	H	L	L	L	L	L	L	L	L
<hr/>									
0.95	H	L	L	L	H	L	L	L	L
0.96	H	L	L	L	H	H	H	L	L
0.97	H	L	L	L	H	H	H	L	L
0.98	H	L	L	L	H	H	H	L	L
0.99	H	L	L	L	H	L	L	L	L
1.00	L	L	L	L	L	L	L	L	L
0.0 KHz	L	L	L	L	L	L	L	L	L
0.1	H	L	L	L	L	L	L	L	L
0.2	L	H	L	L	L	L	L	L	L
0.3	H	H	L	L	L	L	L	L	L
0.4	L	L	H	L	L	L	L	L	L
0.5	H	L	H	L	L	L	L	L	L
0.6	L	H	H	L	L	L	L	L	L
0.7	H	H	H	L	L	L	L	L	L
0.8	L	L	L	H	L	L	L	L	L
0.9	H	L	L	L	H	L	L	L	L
1.0	L	L	L	L	L	L	L	L	L

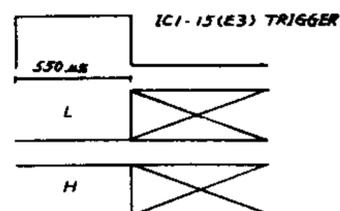
27 VFO MEMORY

	IC1 PIN	33	34	35	36
		A0	A1	A2	A3
VFO	A	L	L	L	L
VFO	B	H	L	L	L
MEMORY	OFF	L	L	L	L
MEMORY	ON	H	L	L	L
NDR		L	L	L	L
SPT		L	L	L	L
WRITE	OFF	L	L	L	L
WRITE	ON	H	L	L	L



28 VFO PITCH

	IC1 PIN	33	34	35	36
		A0	A1	A2	A3
VFO	10Hz	H	L	L	H
VFO	100	L	H	L	H
VFO	1K	L	L	L	H
POWER	OFF	L	L	L	L
POWER	ON	L	L	L	H

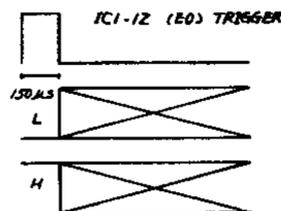


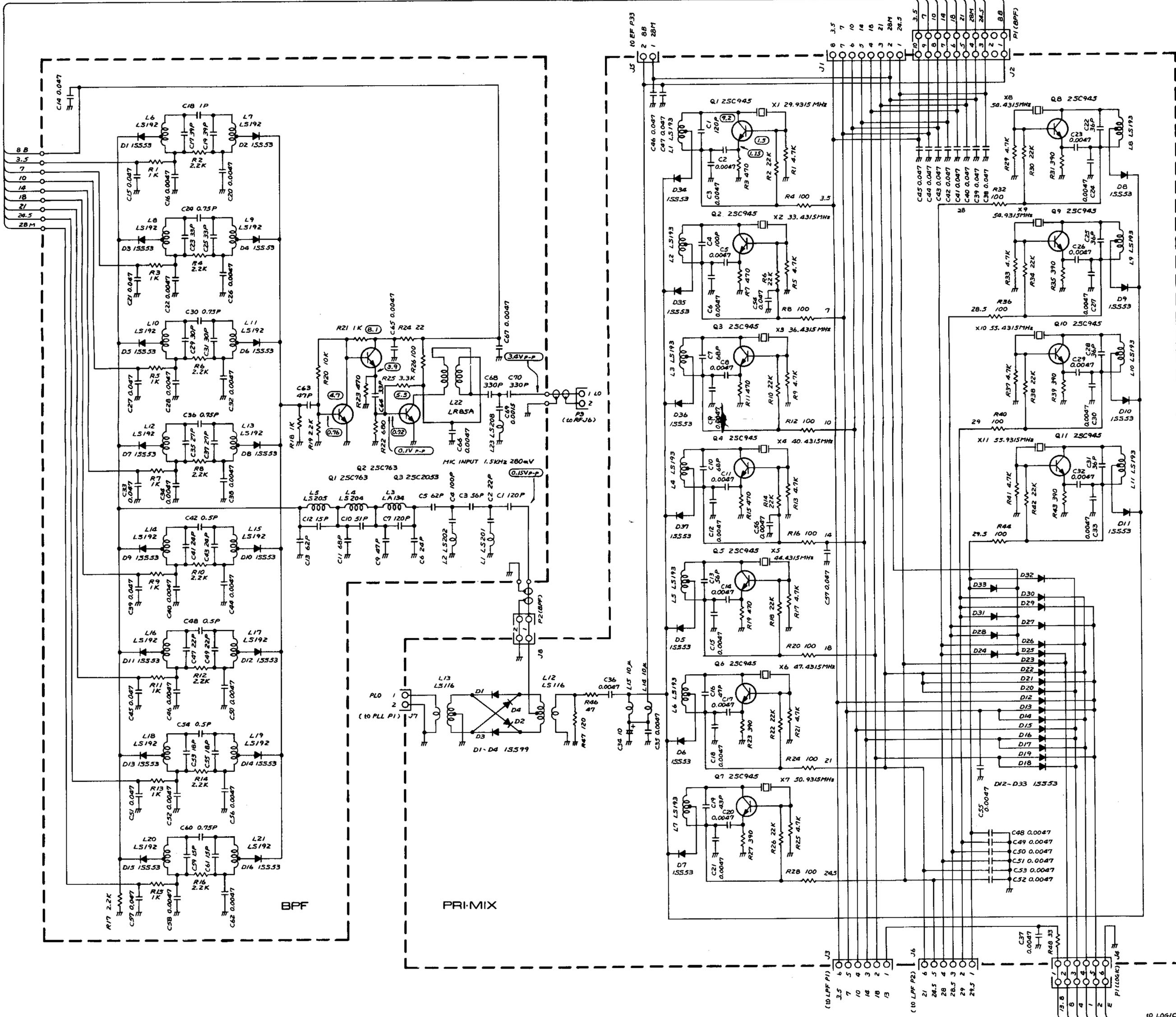
29 MODE SW

BAND	MODE	J4 -2	J4 -3	J4 -4	IC7 -8	IC7 -9	IC7 -13	IC7 -10	IC7 -11
3.5 MHz	CW	L	L	L	L	L	L	L	L
	LSB	H	L	L	L	L	L	L	L
10 MHz	CW	L	L	L	L	L	L	L	L
	LSB	H	L	L	L	L	L	L	L
~7MHz	USB	H	L	L	L	L	L	L	L
	USB	H	L	L	L	L	L	L	L

30 BAND SW

BAND	IC6 9-8	IC6 11-10	IC6 1-2	IC6 3-4
3.5 MHz	L	H	L	L
7	H	H	L	L
10	L	L	H	L
14	H	L	H	L
18	L	L	H	L
21	H	H	L	L
24.5	L	L	L	H
28	H	L	L	H
28.5	L	H	L	H
29	H	L	H	H
29.5	L	L	H	H
NC	L	L	L	L





IC-730(S) SCHEMATIC DIAGRAM

- 1 MIC(+8V)
- 2 +8V
- 3 UID
- 4 MIC
- 5 PTT
- 6 GND
- 7 NF-GND
- 8

RF-POWER

MIC-GAIN

RIT

RF-GAIN

IF-SHIFT

AF-GAIN

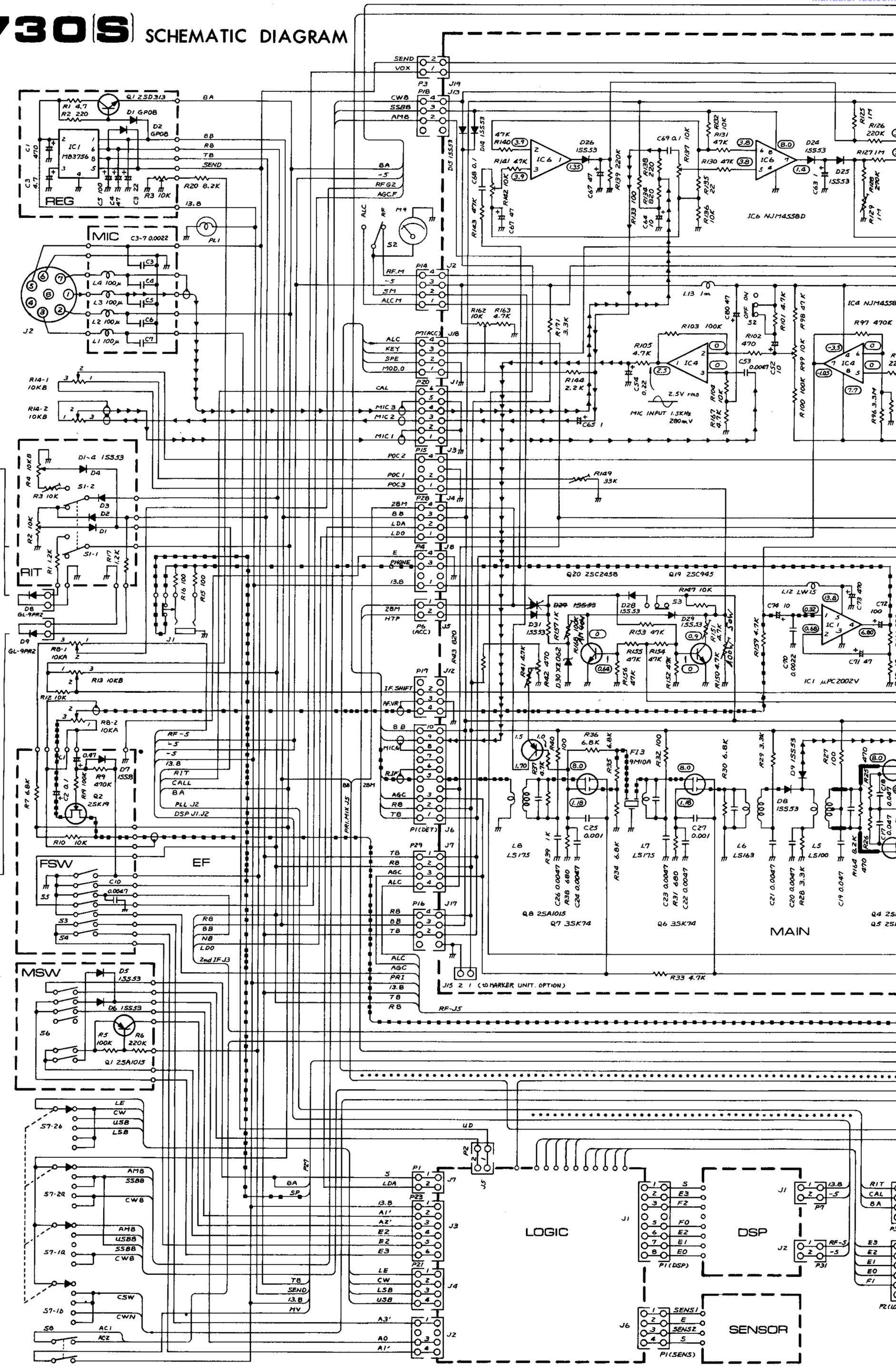
- TRANSMIT
- VOX
- NB
- AGC-F
- PRE-AMP
- WRITE
- MEMO

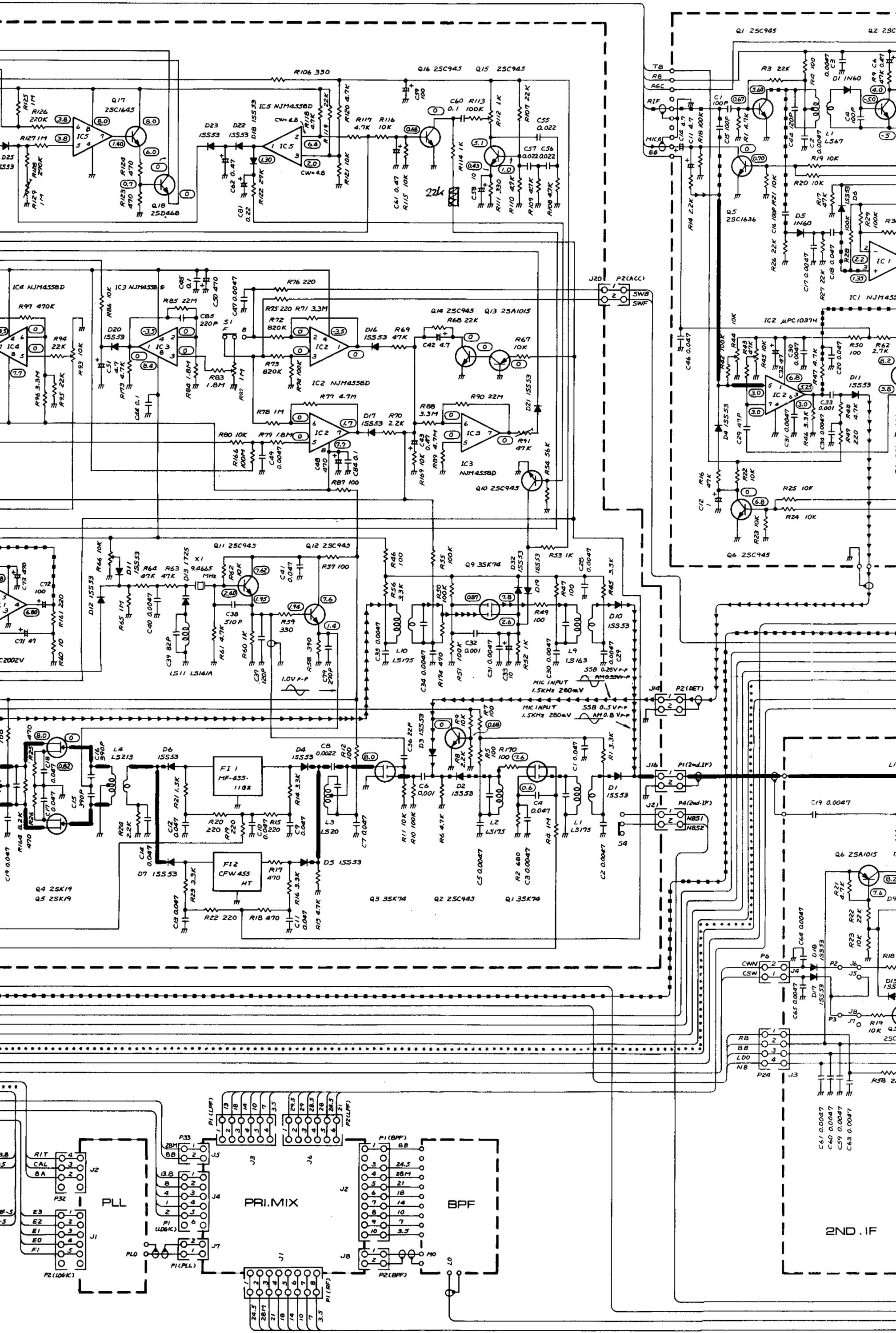
- LOCK
- 10
- 100
- 1K

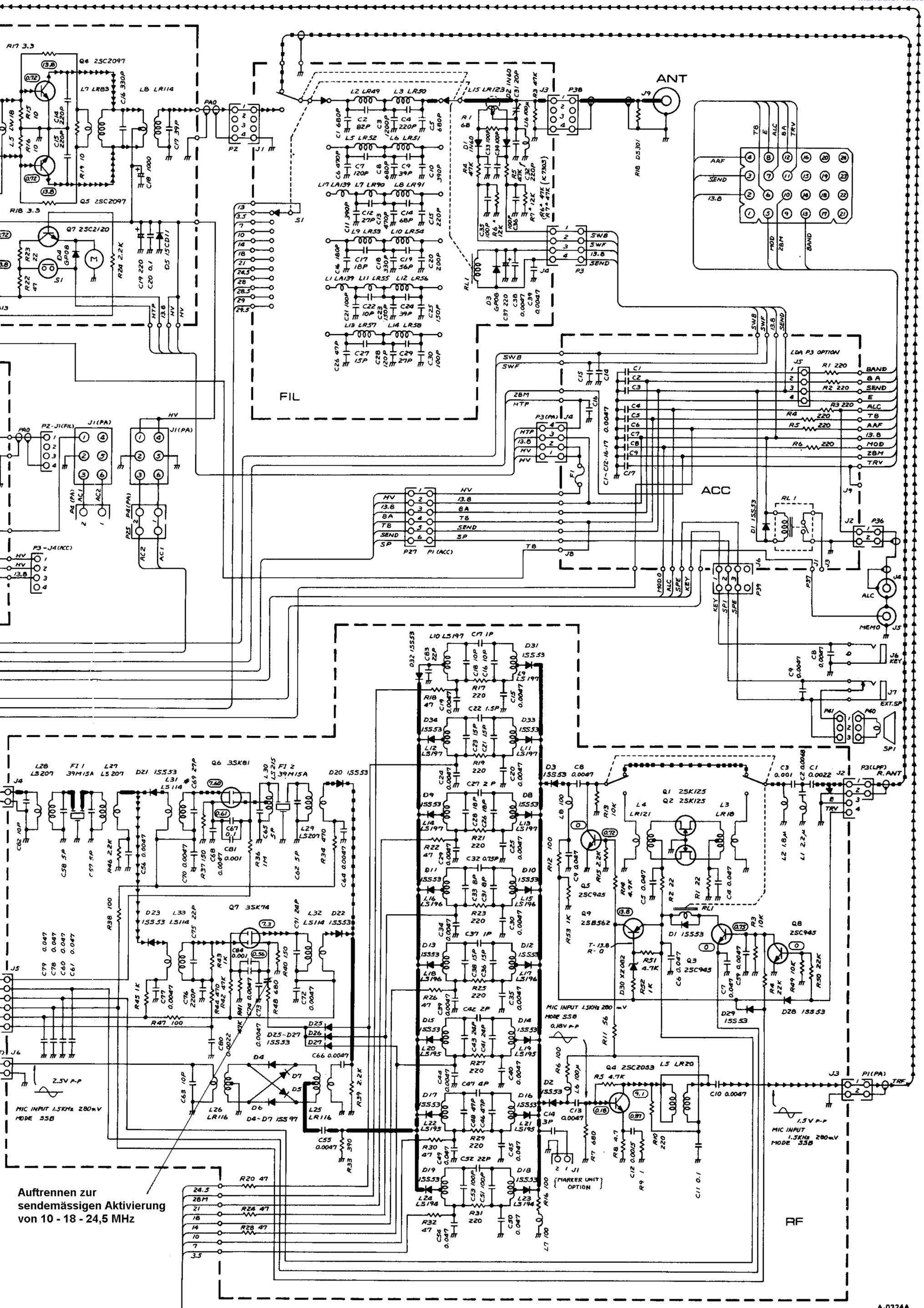
- NOR/SPT
- VFO-A/B

- MODE
- AM
- USB
- LSB
- CW-N
- CW

POWER







Auffrennen zur sendemässigen Aktivierung von 10 - 18 - 24,5 MHz