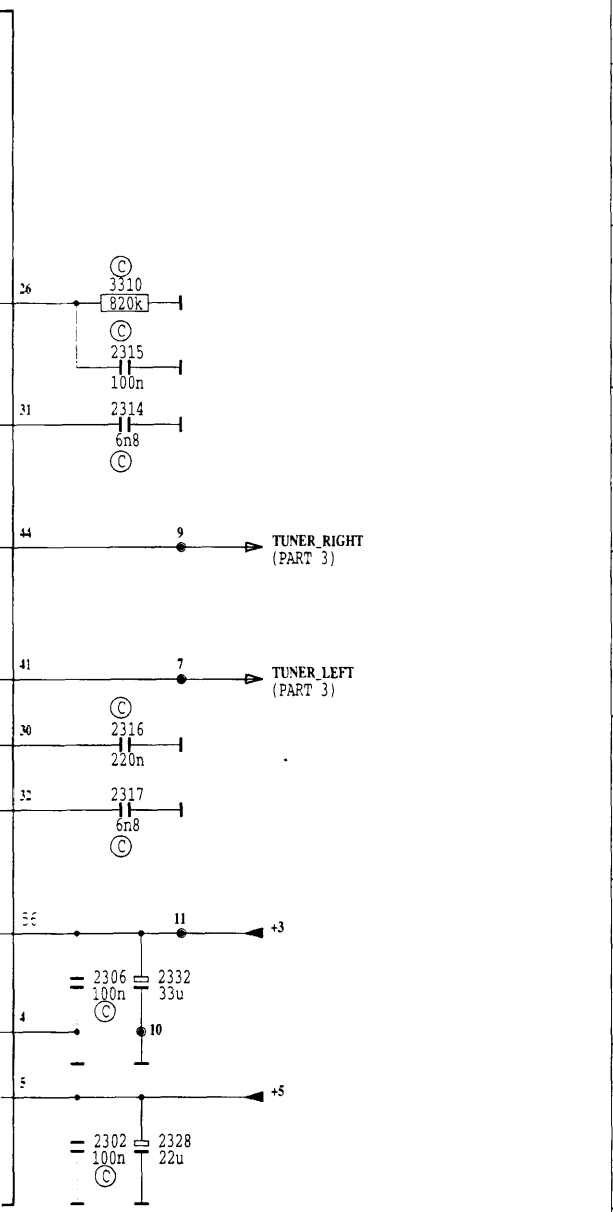


- ..... H1 TUNER\_LEFT ..... F20
- ..... I1 TUNER\_RIGHT ..... E20
- ..... I1 TUNER\_SCL ..... J8
- ..... J8 TUNER\_SDA ..... J8
- ..... J15/B9/B12 Vref ..... J15/B9/B12

-- ITEM NOT USED - PROVISION IN PCB LAYOUT ONLY



**Voltage measured in FM mode with**  
**A4 = 14.4V**  
**A7 = 14.4V**  
**unless otherwise stated.**

(OFF) = Power off  
 (ON) = Power on

**7300 TEA6822**  
**(continue.....)**

33	0.7V
34	1V
35	2.8V
36	2.8V
37	2.8V
38	2.6V
39	3.2V
40	0.6V
41	Radio Left
42	0V
43	MPX_RDS
44	Radio Right
45	2.9V
46	0V
47	Audio signal
48	5V
49	5V
50	4.5V
51	6V
52	5V
53	Data
54	Data
55	0V
56	8.5V

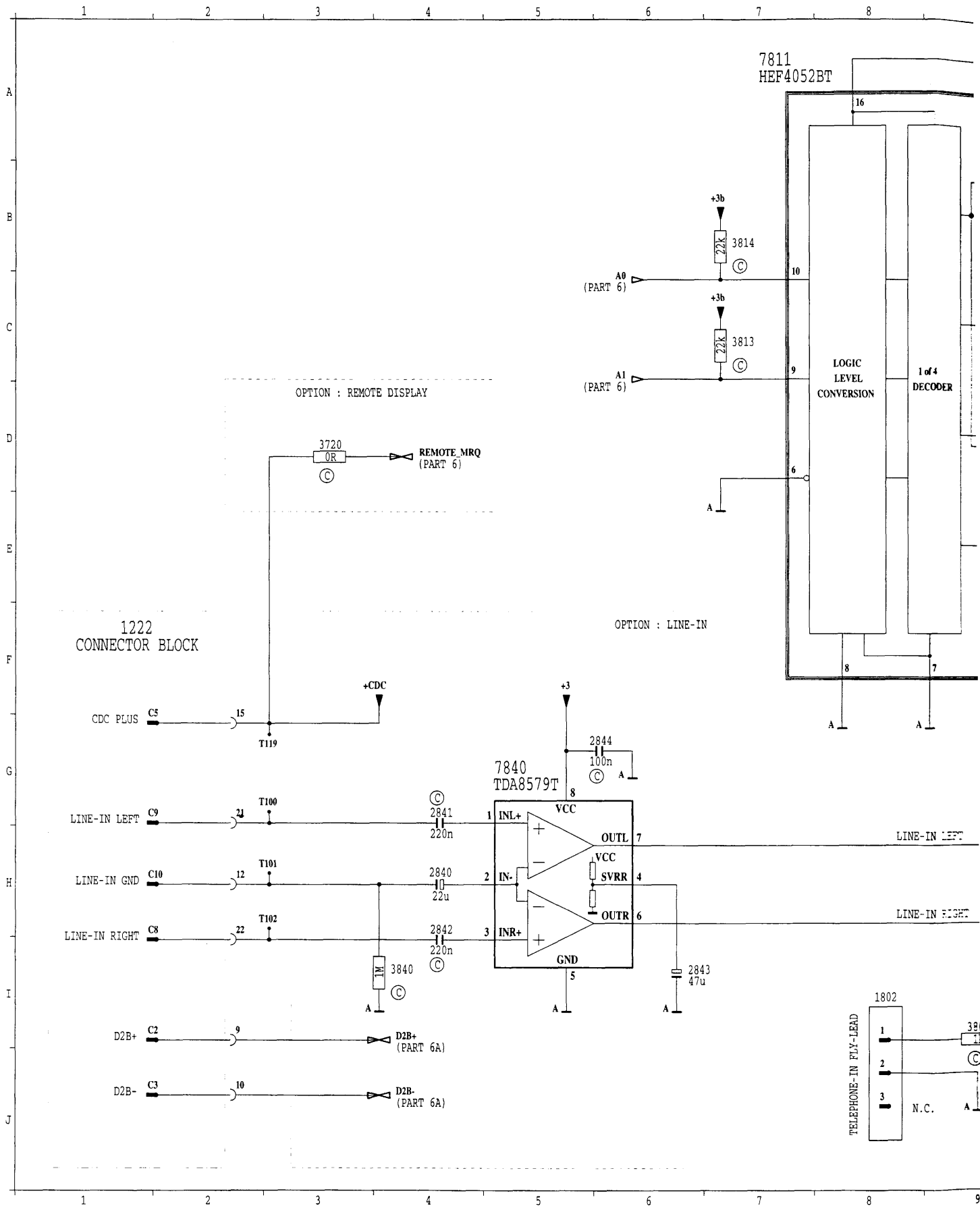
**7300 TEA6822**

1	4V
2	4V
3	1V
4	0V
5	5V
6	5V
7	5V
8	4V
9	4V
10	Pulse waveform 0.24V p-p
11	Pulse waveform 0.24V p-p
12	5V
13	2.2V
14	2.2V
15	4.5V
16	4.5V
17	2.5V
18	2.5V
19	8.5V
20	8.5V
21	5V
22	8.5V
23	8.5V
24	3V
25	5V
26	3.6V
27	3V
28	8.5V
29	6V
30	1.8V
31	2.3V
32	2.3V

**7301 BF840**

C	6.4V
B	1V
E	0.2V

PART 3 : RDS, SOFAC, LINE-IN & TELEPHONE-IN (MAIN PCB)

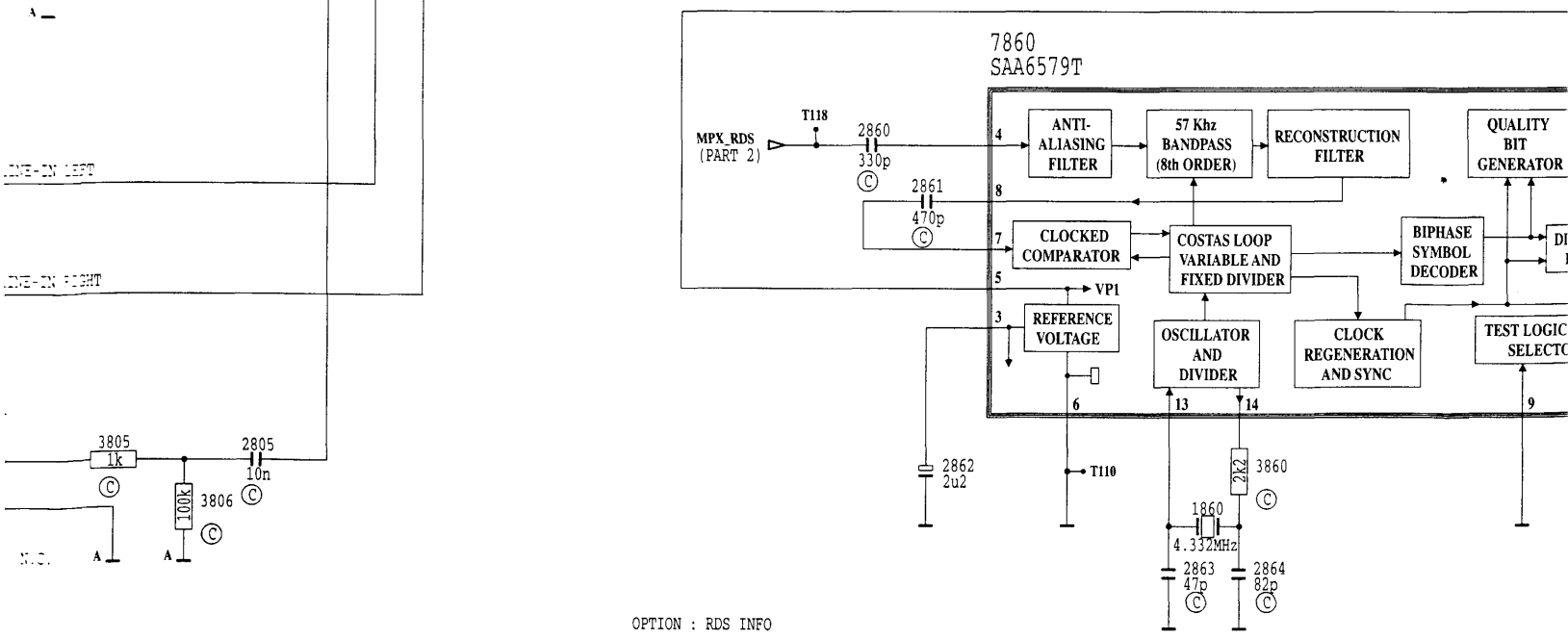
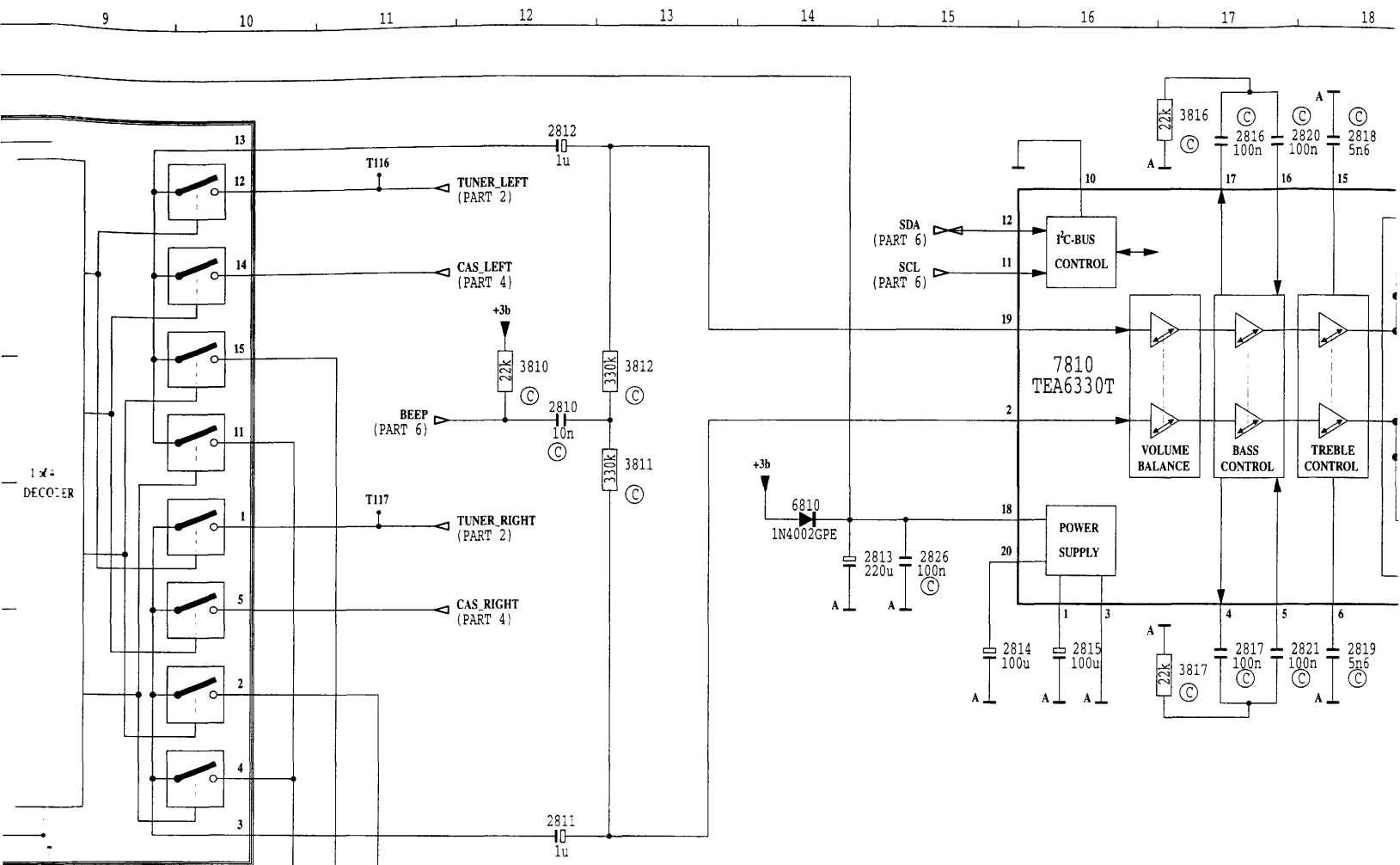


+3b ..... B7/F5/D14  
 +5 ..... G21  
 +CDC ..... F4  
 A0 ..... B6  
 A1 ..... C6

BEEP ..... C11  
 CAS\_LEFT ..... B12  
 CAS\_RIGHT ..... D12  
 CDC PLUS ..... F1  
 D2B+ ..... I1

D2B- ..... J1  
 FRONT\_LEFT ..... B21  
 FRONT\_RIGHT ..... C21  
 LINE-IN GND ..... H1  
 LINE-IN LEFT ..... G1

LINE-IN L  
 LINE-IN F  
 LINE-IN F  
 MAN\_MU  
 MPX\_RD



OPTION : RDS INFO

LINE-IN LEFT .....	H9	RDS_CLK .....	H21	SCL .....	B15	T117 .....	D11
LINE-IN RIGHT .....	H1	RDS_DATA .....	H21	SDA .....	B15	T118 .....	G14
LINE-IN RIGHT .....	H9	REAR_LEFT .....	B21	T110 .....	J15	T173 .....	H20
MAN_MUTE .....	A21	REAR_RIGHT .....	D21	T111 .....	H19	T174 .....	H20
MPX_RDS .....	G13	REMOTE_MRQ .....	D4	T116 .....	A11	TUNER_LEFT .....	A12