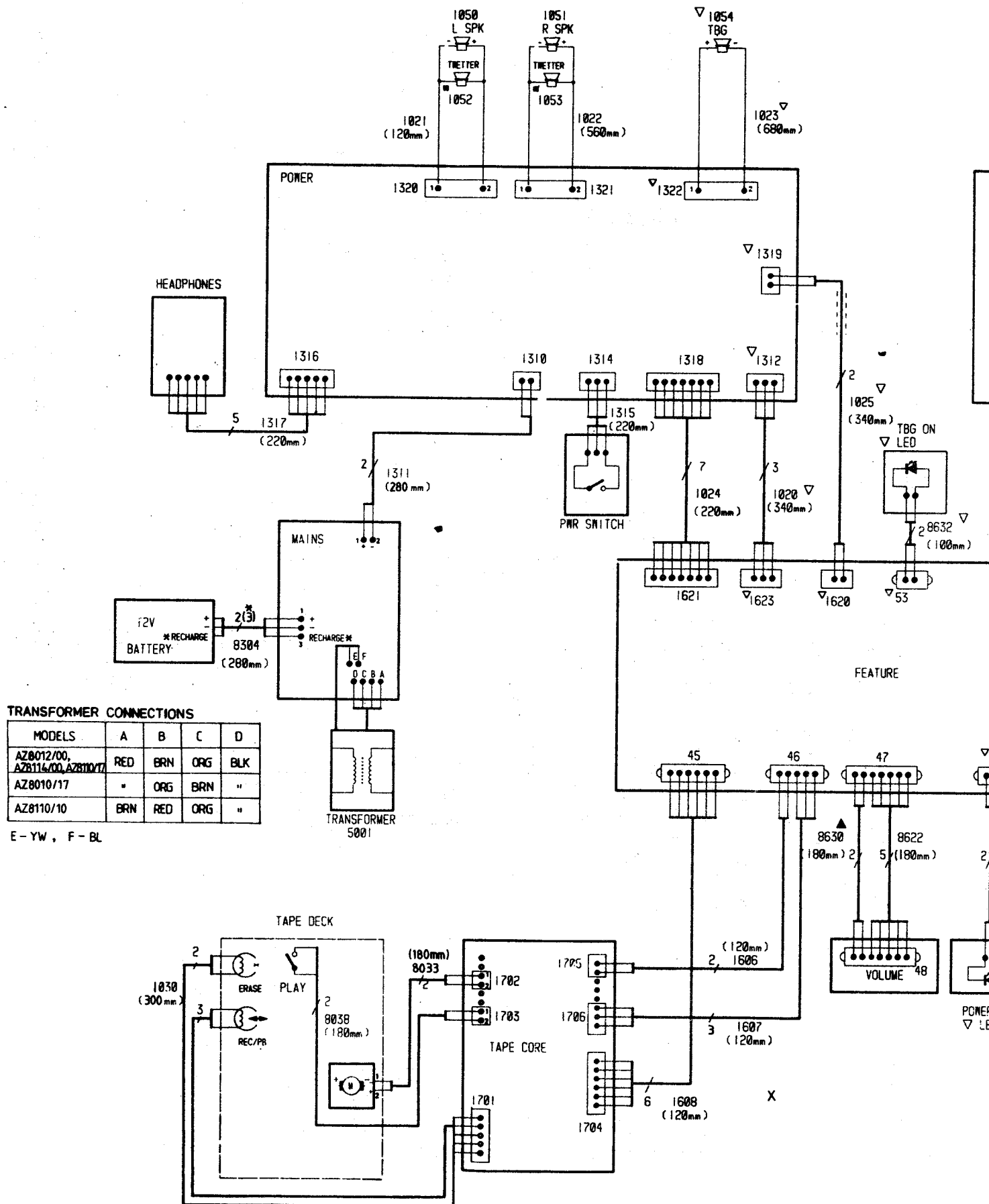
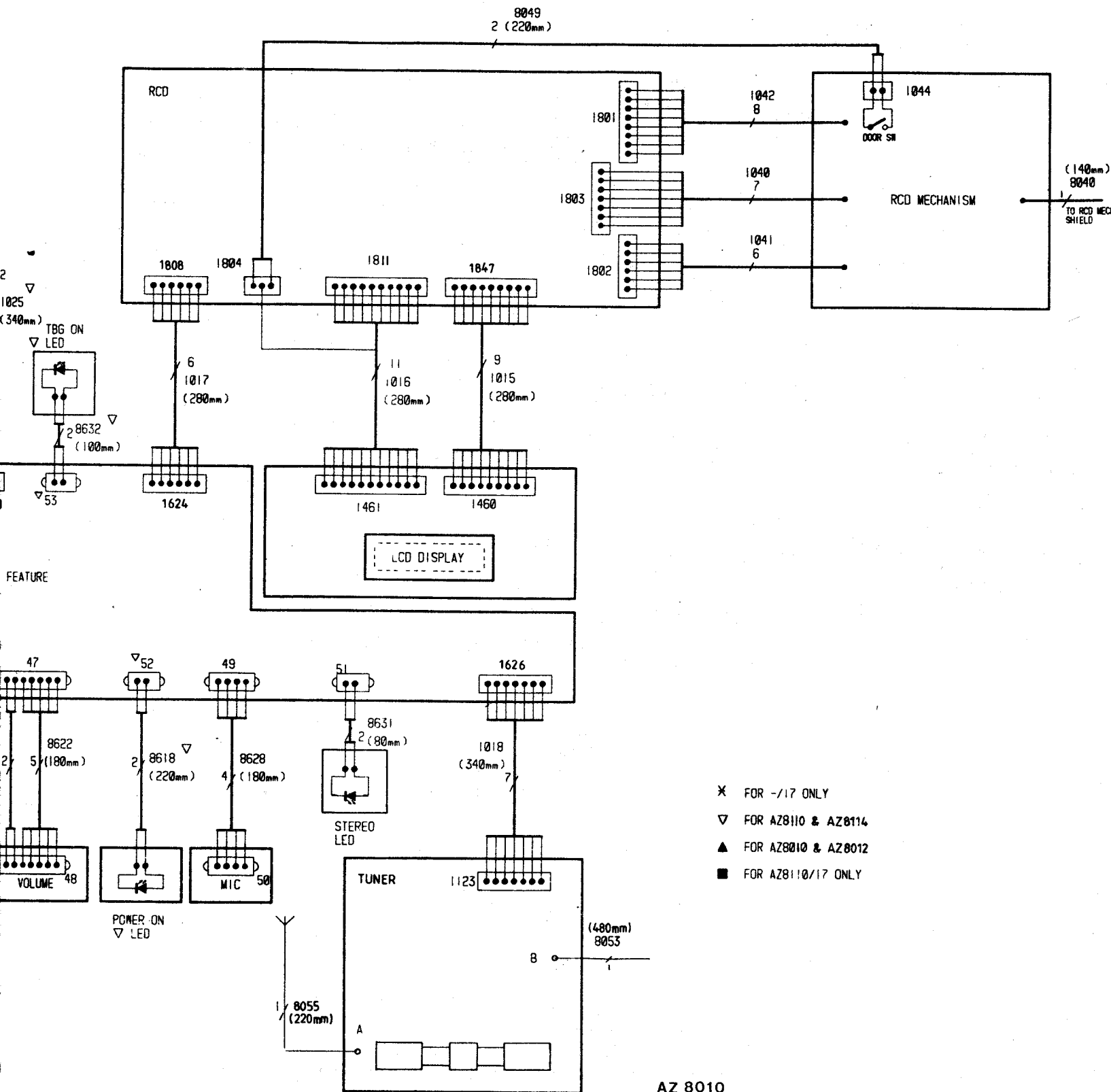
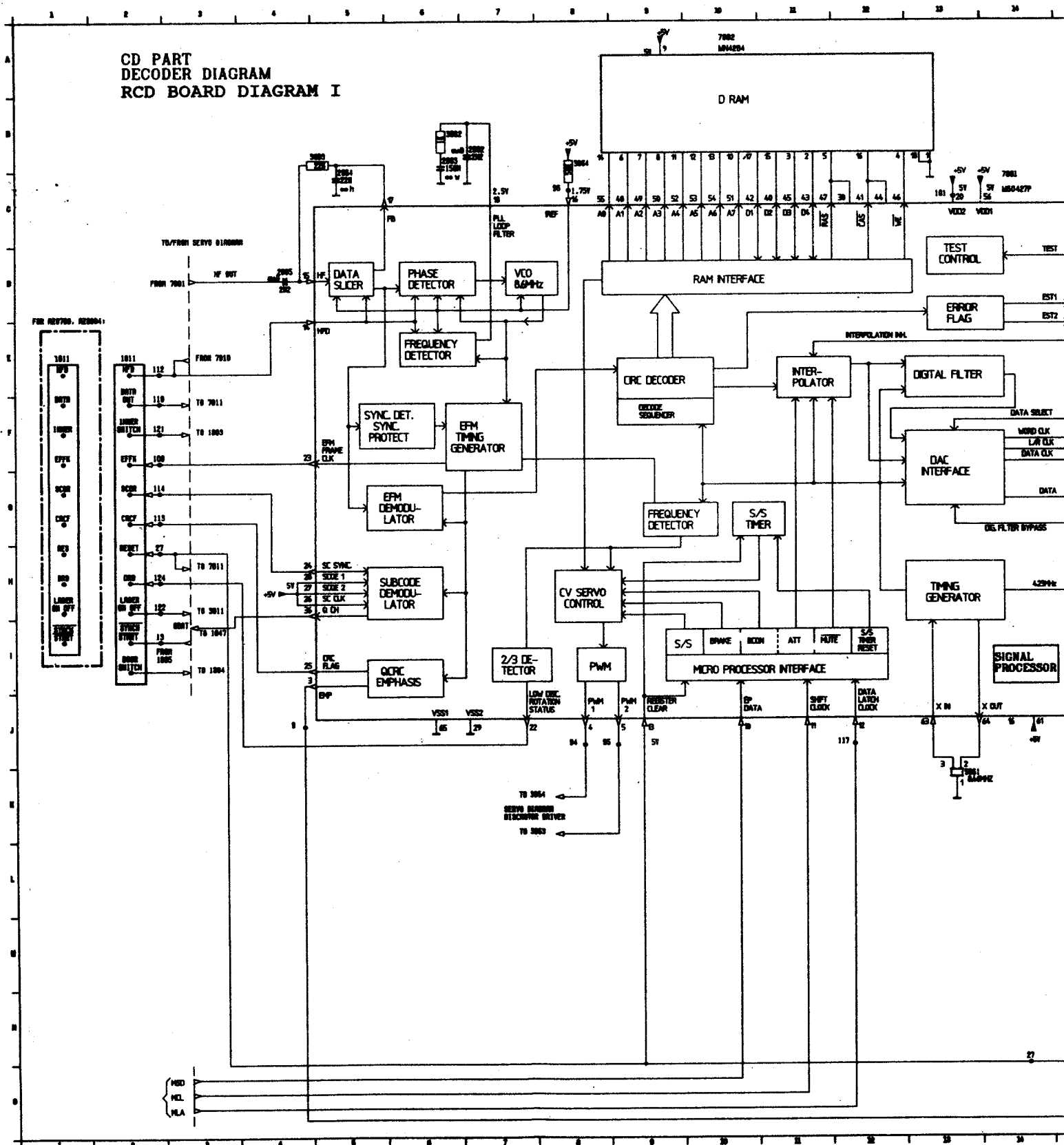


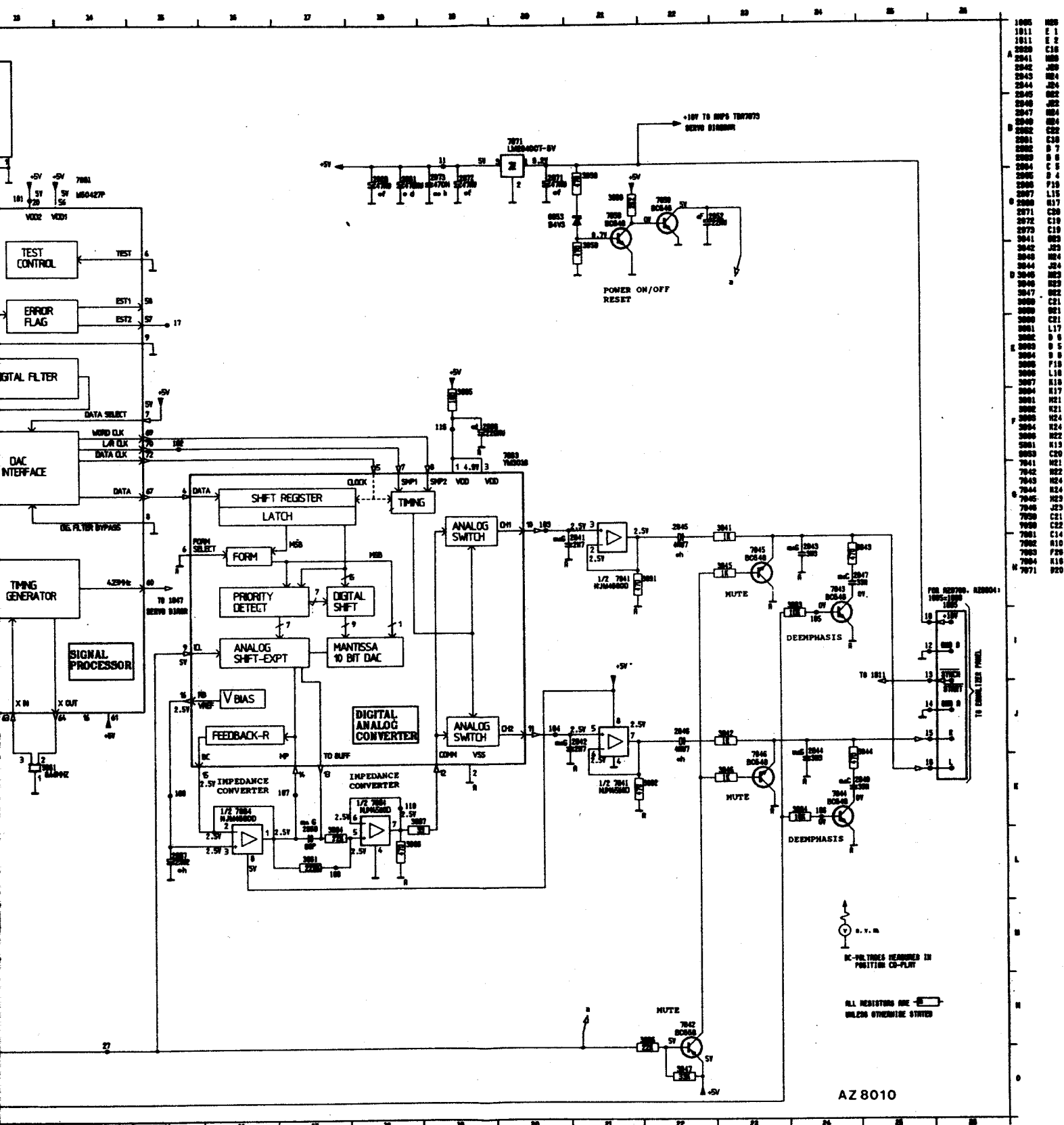
PHILIPS AZ8012,8110,8114





CD PART
DECODER DIAGRAM
RCD BOARD DIAGRAM I



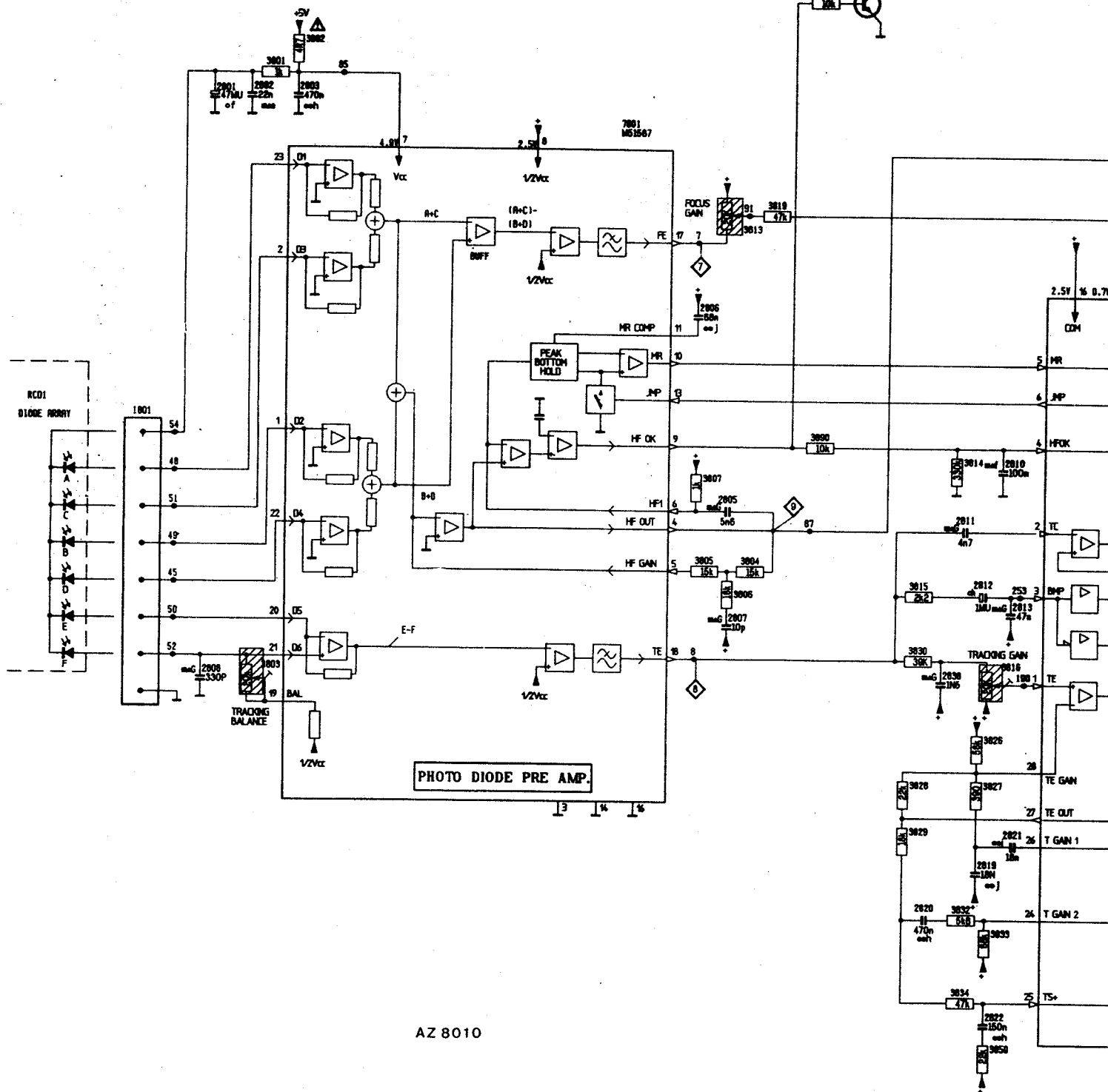


1005 H05
1011 E 1
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1011 E 3
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1011 E 5
1011 E 6
1011 E 7
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1011 E 10
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1011 E 99
1011 E 100

CD PART

SERVO DIAGRAM

RCD BOARD DIAGRAM II



7841

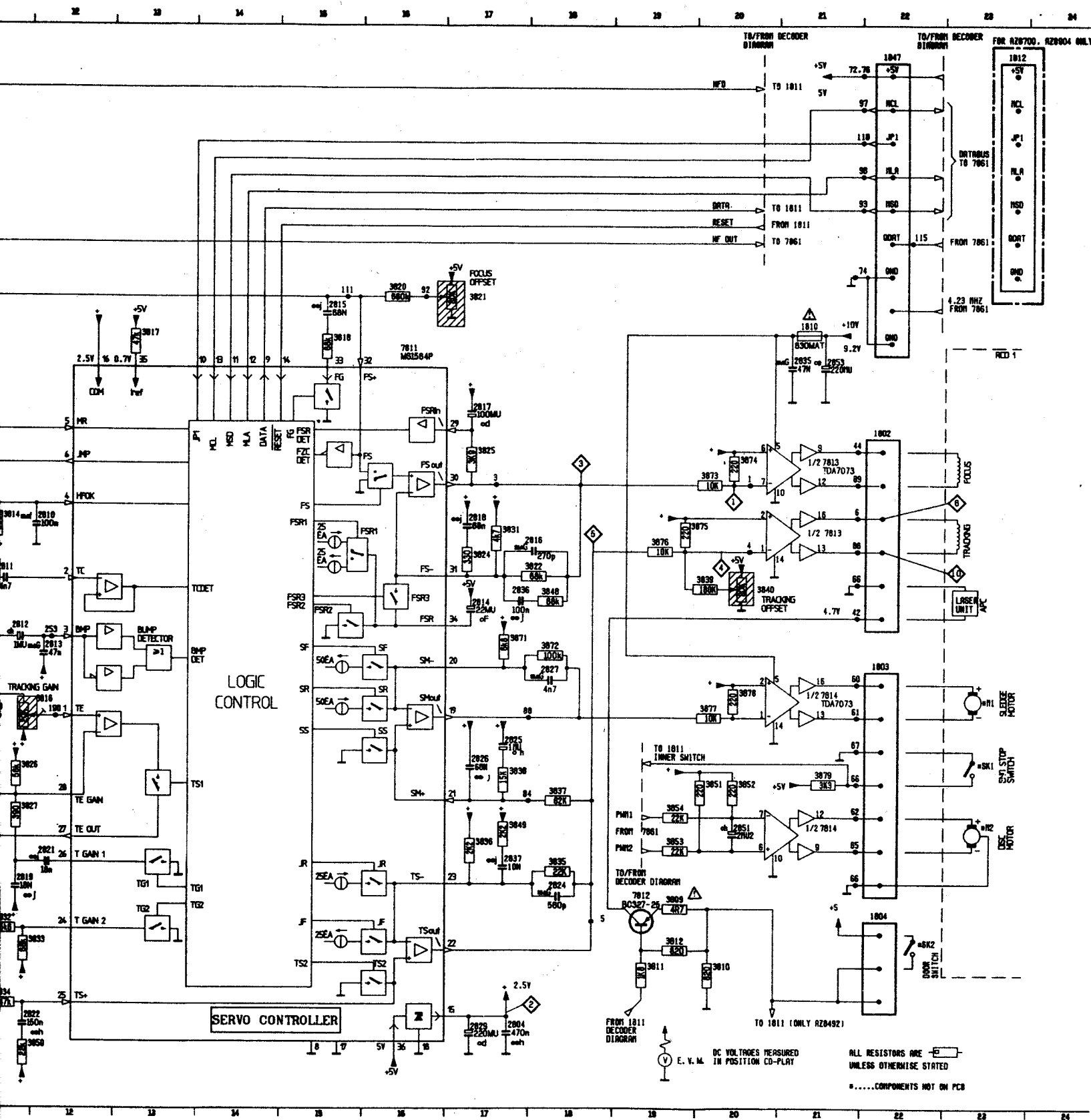
7864

7871

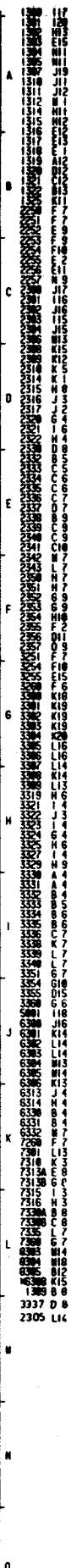
1 : 2.5V
2 : 2.5V
3 : 2.5V
4 : 0V
5 : 2.5V
6 : 2.5V
7 : 2.5V
8 : 5V

1 : 2.5V
2 : 2.5V
3 : 2.5V
4 : 0V
5 : 2.5V
6 : 2.5V
7 : 2.5V
8 : 5V

1 : 9.2V
2 : 0V
3 : 5V
....V
measured in CD
play position

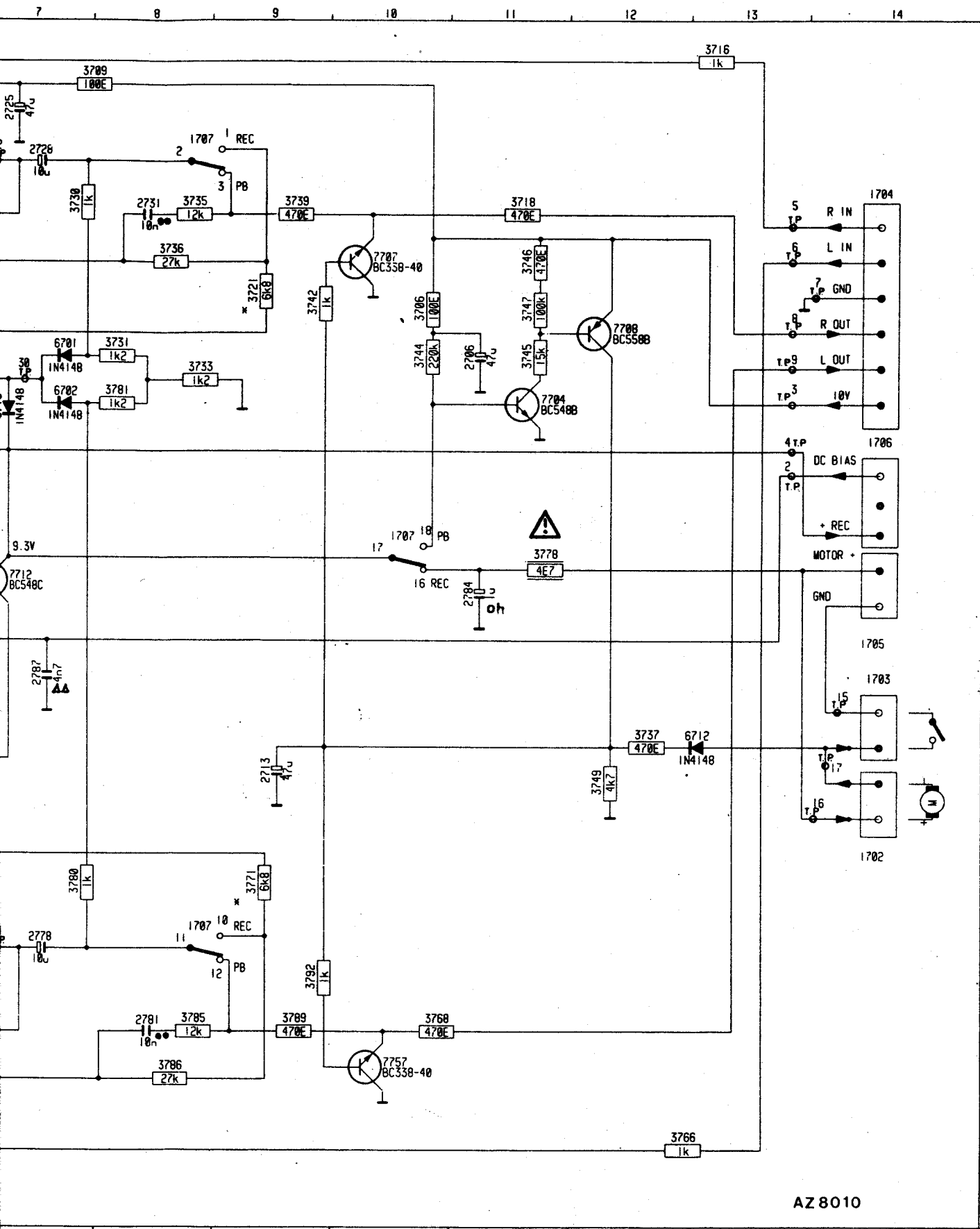


[illegible]



**TAPE CORE BOARD
DIAGRAM**

ITEM MARKED *	2783	2785	2786	2732,2782	3721,3771	3732	3738,3788	3777	3793	3795
3139 118 82730 (A28010)	33n	12n	220p	2n2	470E	10k	22k	150E	22E	8E2



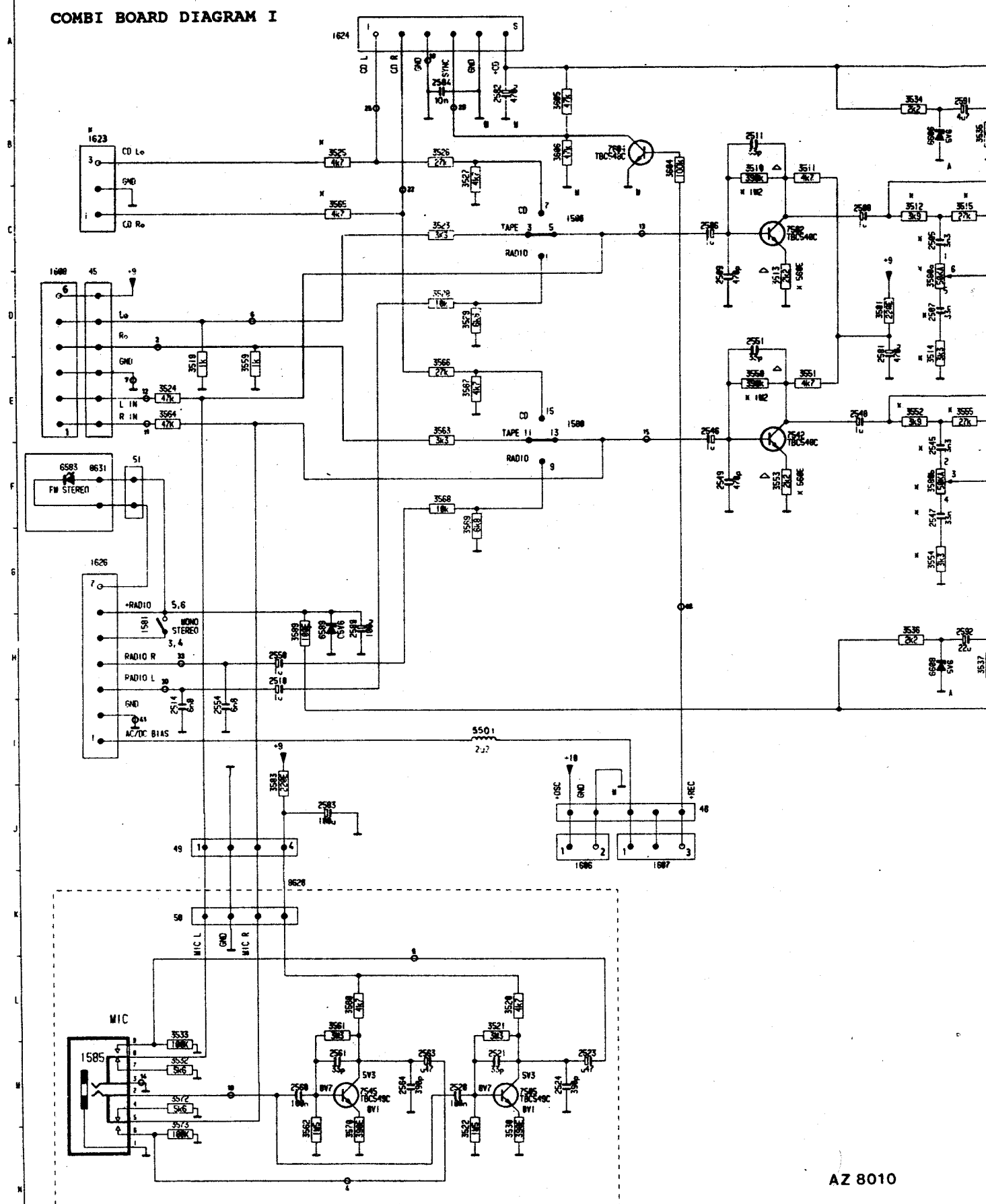
1701 D 1
1702 G14
1703 F14
1704 B14
1705 F14
1706 D14
1707 H2
1707 A2
1707 G5
1707 H8
1707 A8
1707 E10
1707 C11
1713 G9
1713 A3
1720 B4
1721 B4
1722 A5
1723 B5
1723 C5
1724 A6
1725 A6
1726 B6
1728 A6
1730 A6
1731 J3
1732 H4
1733 H4
1734 H5
1735 H5
1736 H6
1737 H7
1738 H8
1739 G3
1740 E11
1741 G5
1742 F5
1743 A8
1744 A13
1745 B11
1746 A4
1747 C9
1748 A5
1749 B5
1750 C5
1751 B5
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1754 C5
1755 B5
1756 C5
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1997 B5
1998 C5
1999 B5
2000 C5

3777	3793	3795	3797	3798	5701, 5702
150E	22E	8E2	3k9	2k2	820uH

NOTES

- UNLESS SPECIFIED  ARE ELECTROLYTIC CAPACITORS 25V
-  ARE TUBULAR CERAMIC CAPACITOR
-  ARE CR25 RESISTOR

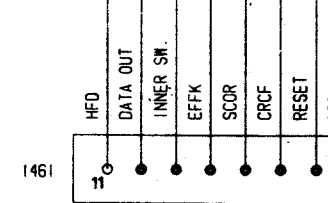
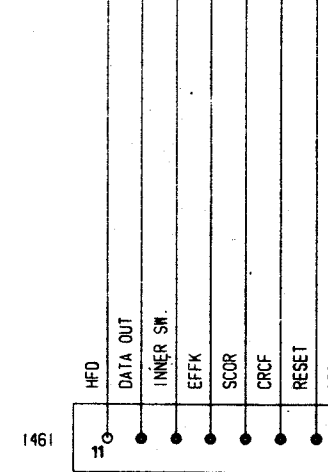
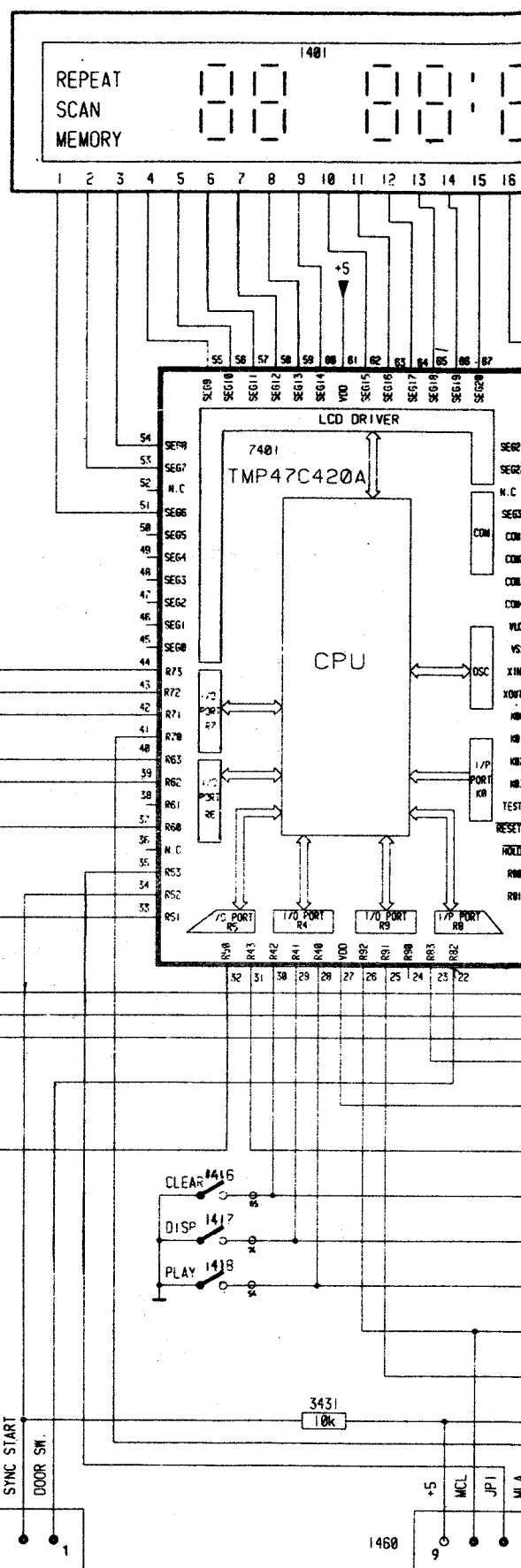
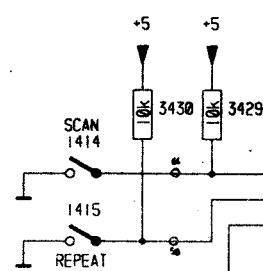
COMBI BOARD DIAGRAM I

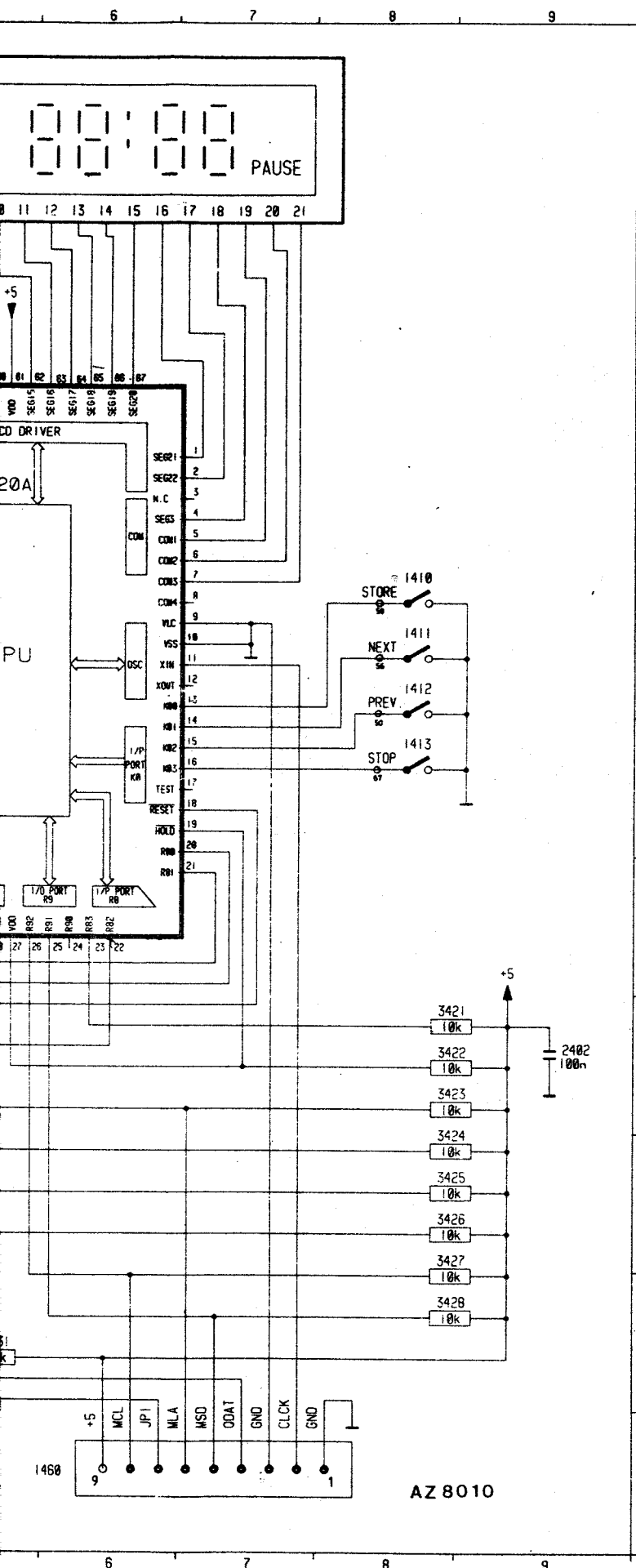


AZ 8010

COMBI BOARD DIAGRAM II

A
B
C
D
E
F
G
H
I
J
K





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7401

+RADIO : 5.6V

+5 : 6.2V

+9 : 8.5V

+10 : 10.0V

+CD : 10.0V

+REC : 9.7Vre
: 0.5Vcd

7502/7542

e : 0.6V 2.1V
b : 1.2V 2.7V
c : 3.3V 3.5V

7503 7543

e : 0V e : 0V
b : 0.2V b : 0.2V
c : 0V c : 0V

7604

e : 0V
b : 0.7Vre
: 0.5Vcd
c : 0.1Vre
: 5.0Vcd

7505 7545

e : 0.1V e : 0.1V
b : 0.7V b : 0.7V
c : 5.3V c : 5.3V

....V
measured in power on
position

V
measured in power on
position
(Only for AZ8010 &
AZ8012)

V
measured in power on
position
(Only for AZ8110 &
AZ8114)

....Vre
measured in tape
recording on position

....Vcd
measured in CD on
position

TUNER BOARD DIAGRAM



