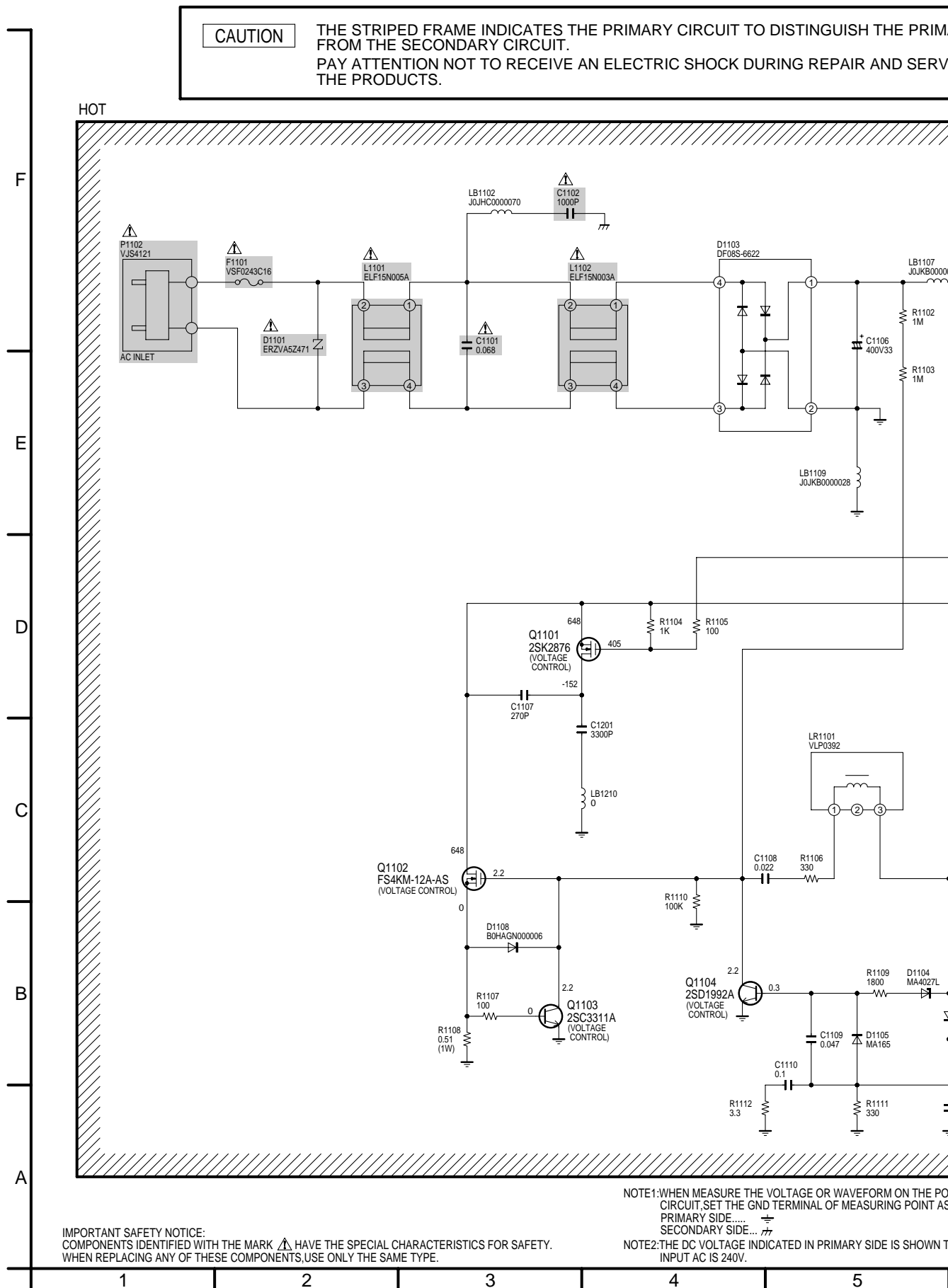


8 SCHEMATIC DIAGRAMS

8.1. POWER TRANSFORMER SECTION IN MAIN SCHEMATIC DIAGRAM



LB1107
JQJKB0000028

R1102
1M

R1103
1M

C1106
400V33

0.028

2

3 P2

4

5 P1

6

7 B2

8 B1

LB1106
JQJHC0000070

C1112
1000P

R1109
1800

D1104
MA4027L

D1106
MA185

D1105
MA165

R1111
330

C1111
0.01

R1113
33

16.3

0.9

Q1201
PC123ZY2

(R) :TO POWER SUPPLY/RF SECTION
(S) :TO SYSTEM CONTROL & SERVO SECTION
(T) :TO TIMER SECTION

HEATER DC (-) (R)(T)

HEATER DC (+) (R)

UNREG -29V (R)

UNREG 14V (R)(S)

UNREG 6V (R)

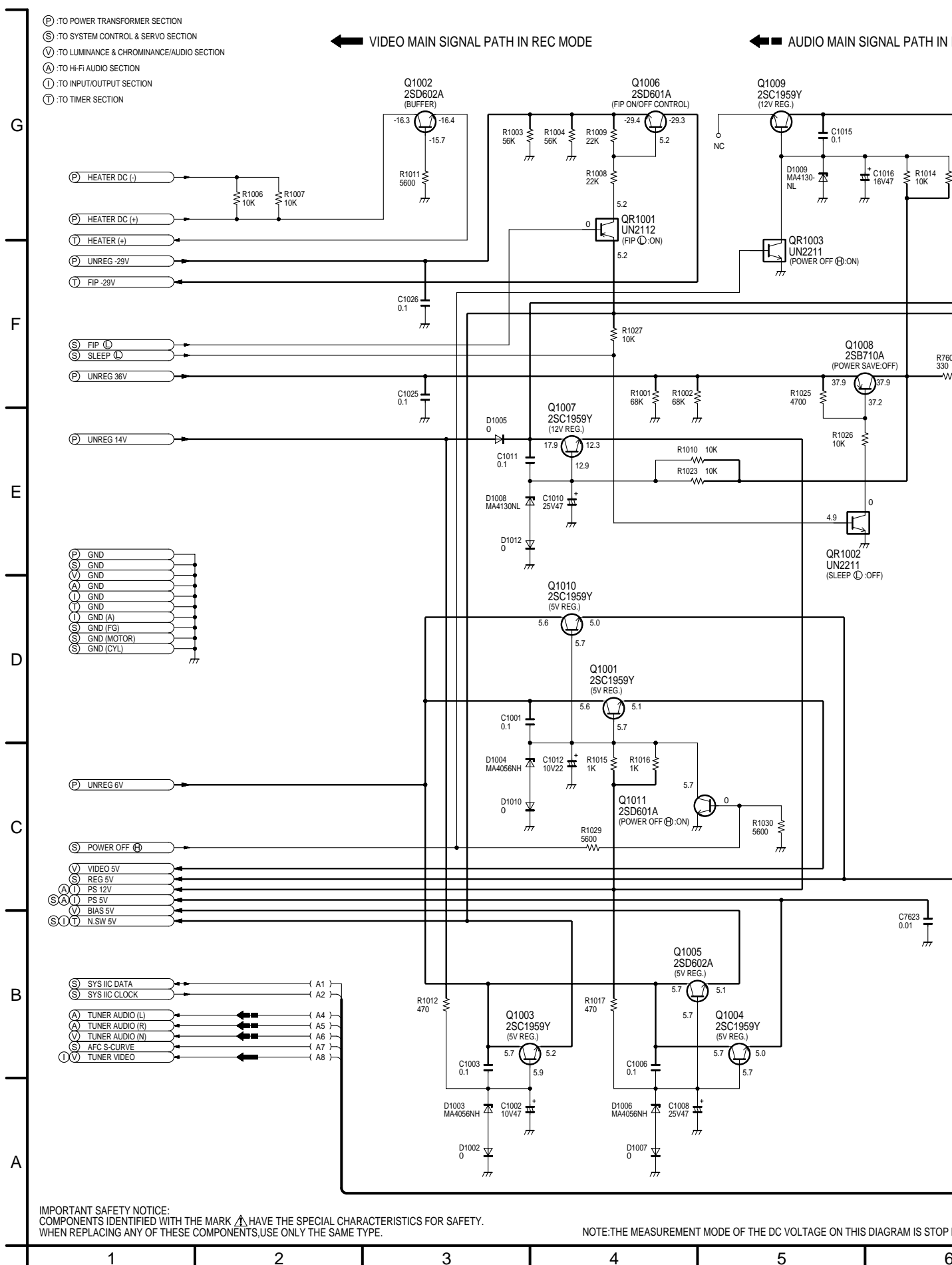
UNREG 36V (R)

GND (R)

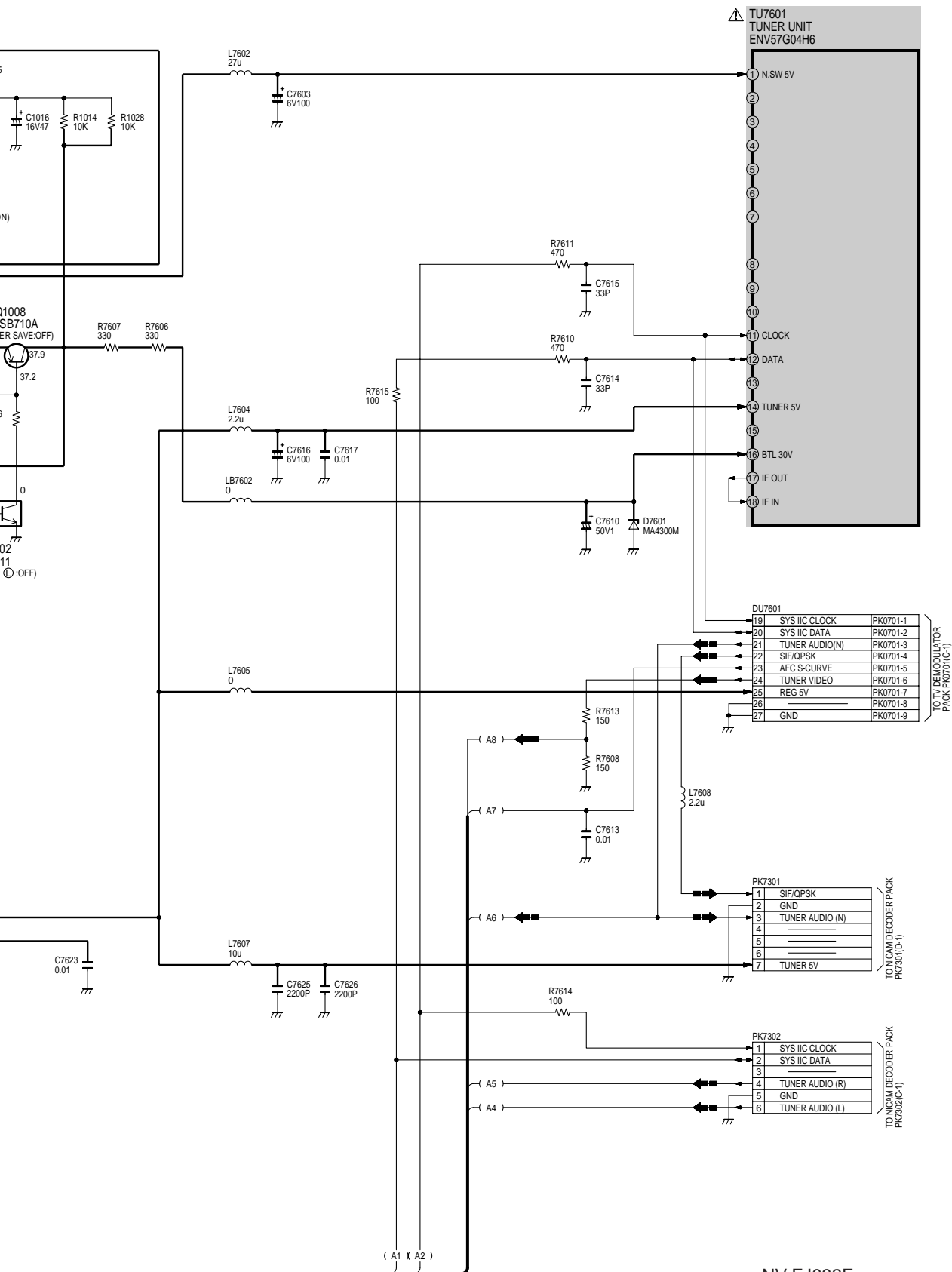
TO BOTTOM PLATE

NV-FJ632F
POWER TRANSFORMER
SECTION SCHEMATIC DIAGRAM

8.2. POWER SUPPLY/ RF SECTION IN MAIN SCHEMATIC DIAGRAM



IN SIGNAL PATH IN REC MODE

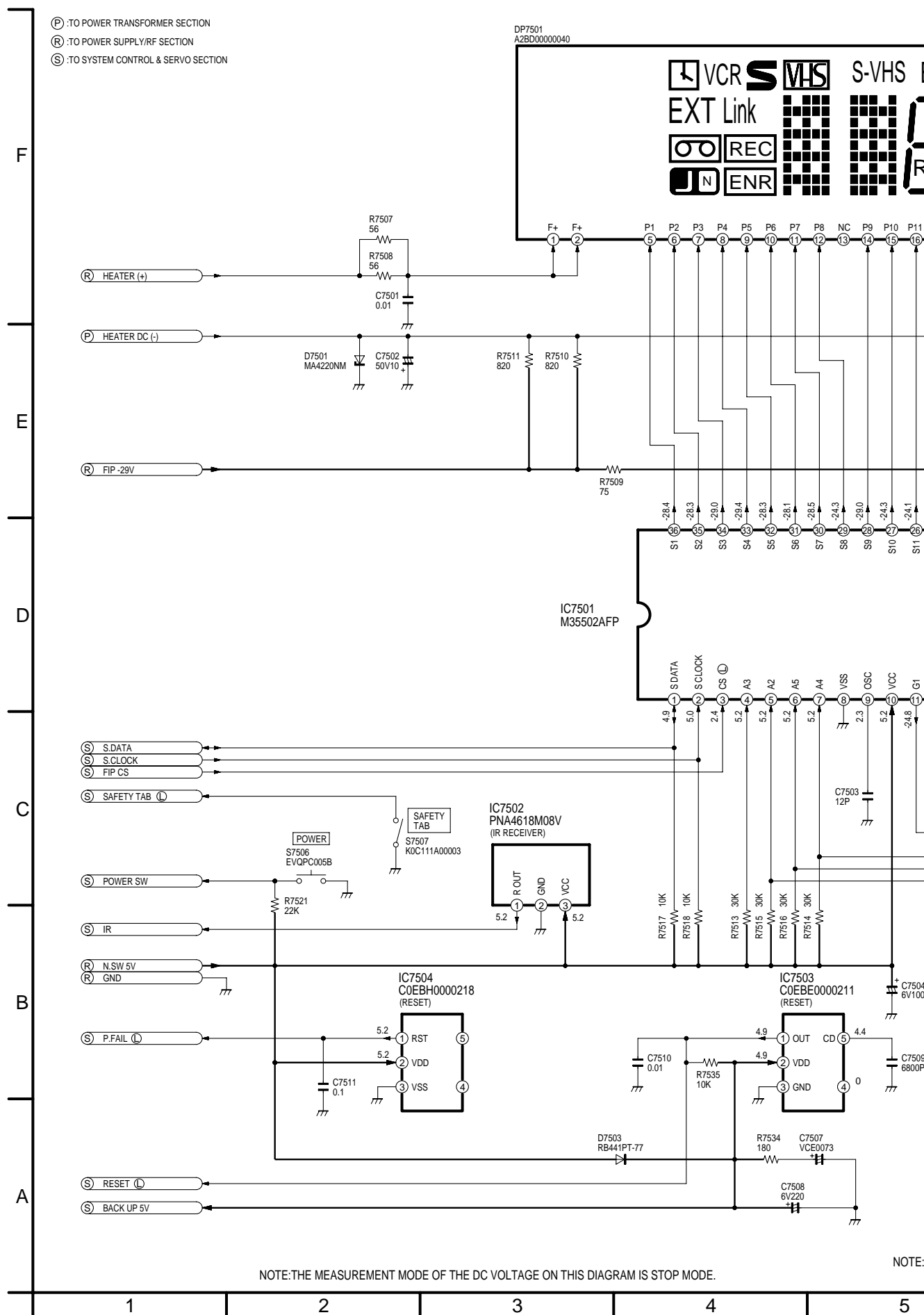


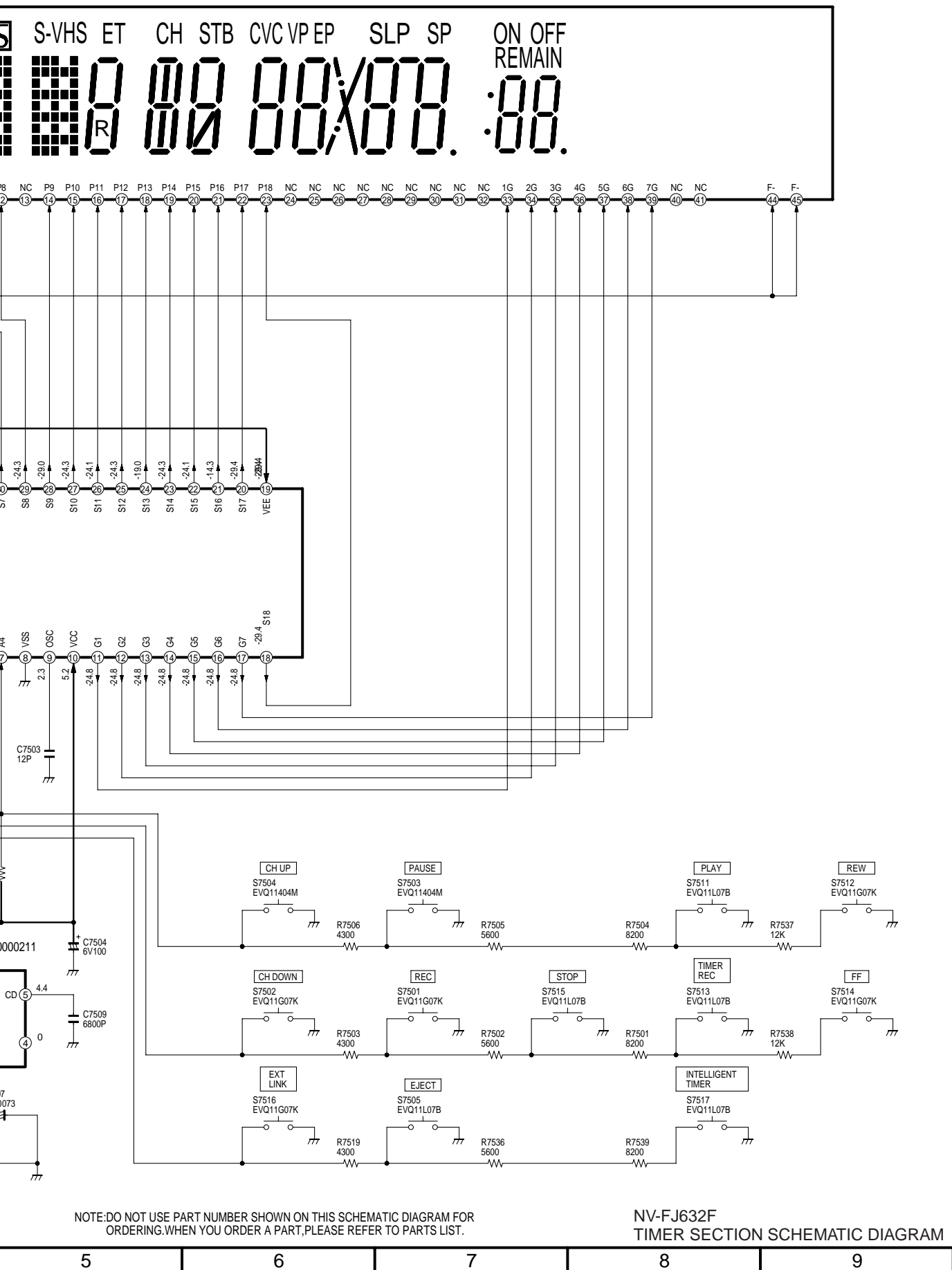
NOTE:DO NOT USE ANY PART NUMBER SHOWN ON THIS SCHEMATIC DIAGRAM FOR ORDERING.WHEN YOU ORDER A PART,PLEASE REFER TO PARTS LIST.

NV-FJ632F
POWER SUPPLY/RF SECTION
SCHEMATIC DIAGRAM

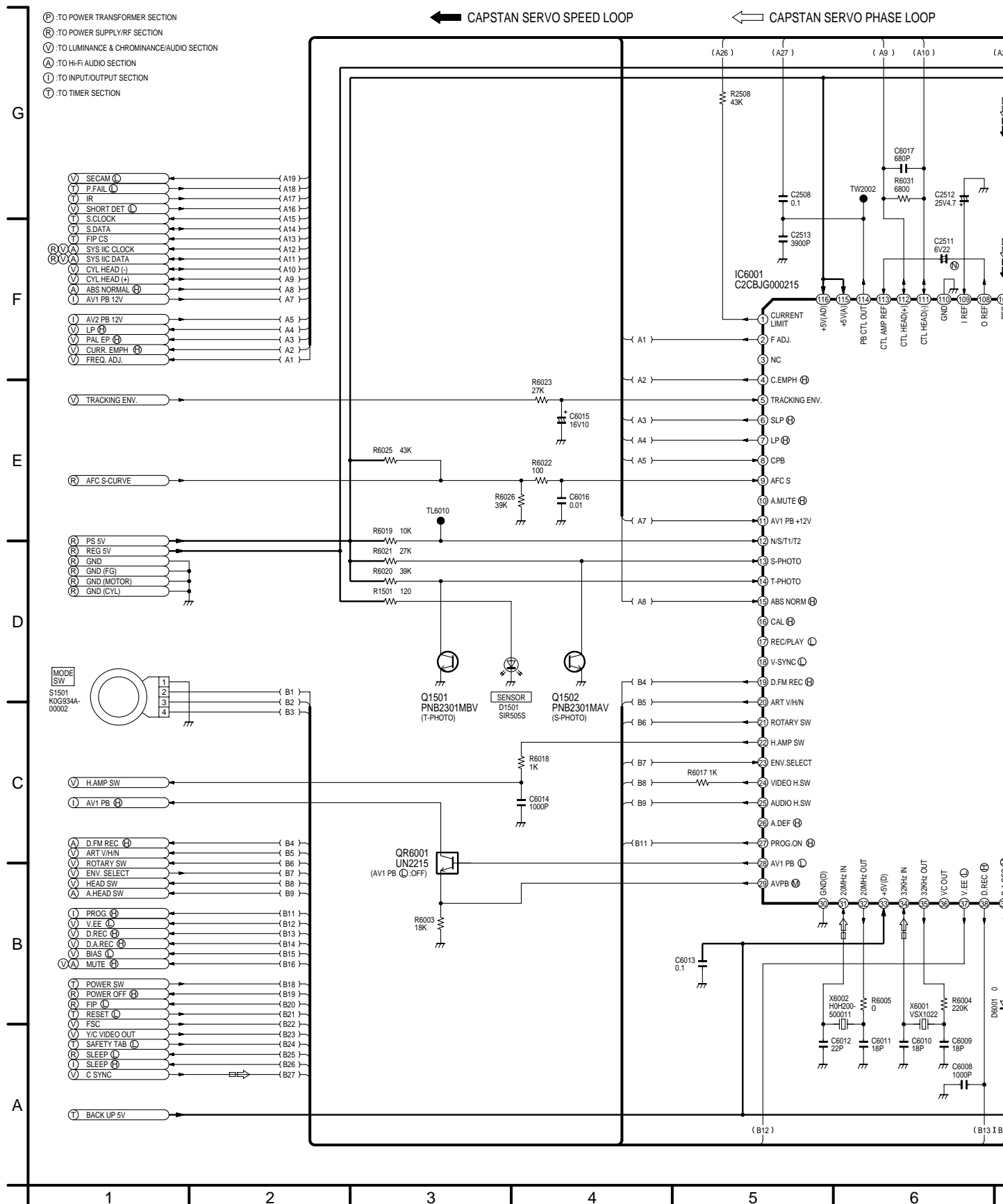
THIS DIAGRAM IS STOP MODE.

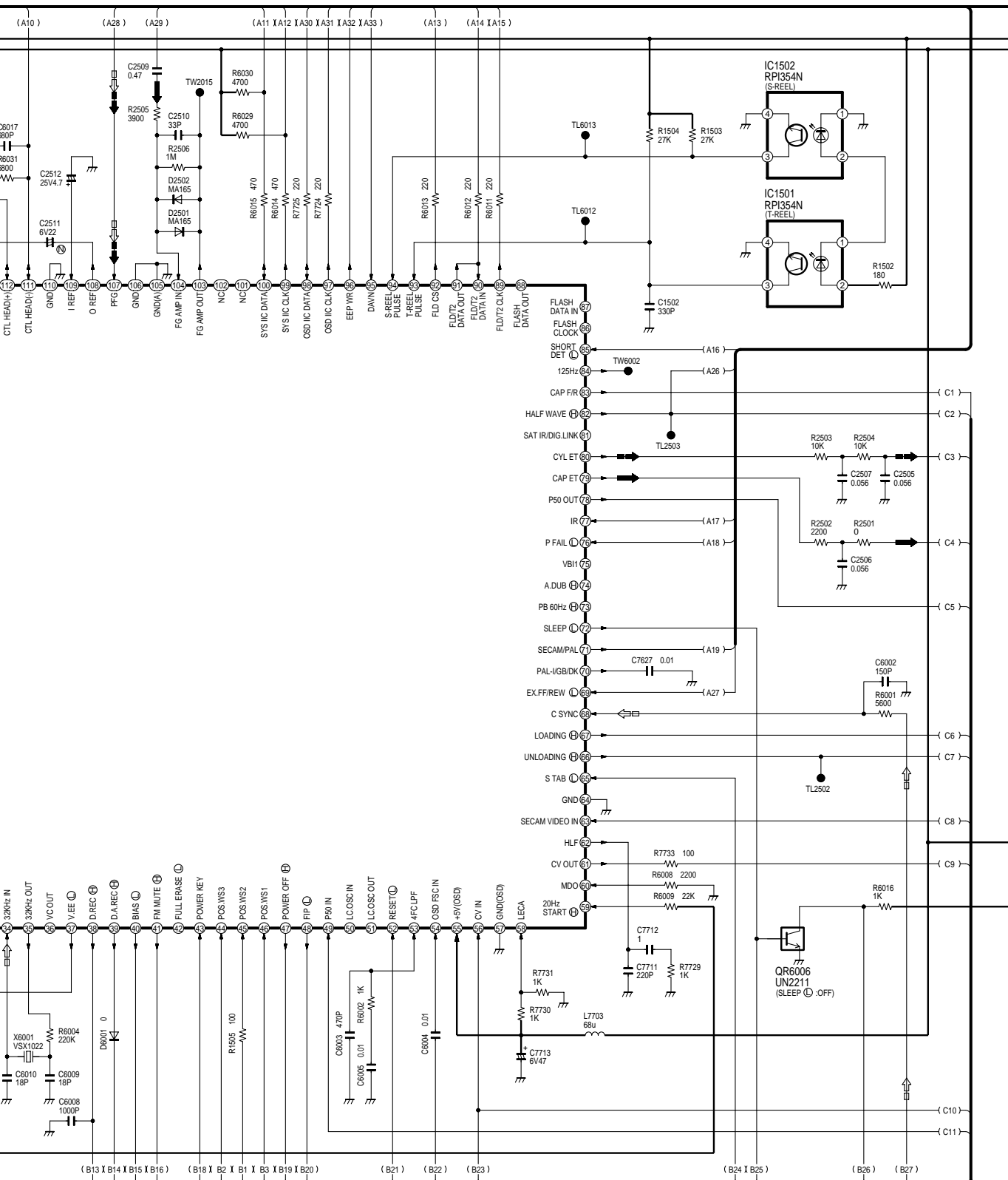
8.3. TIMER SECTION IN MAIN SCHEMATIC DIAGRAM





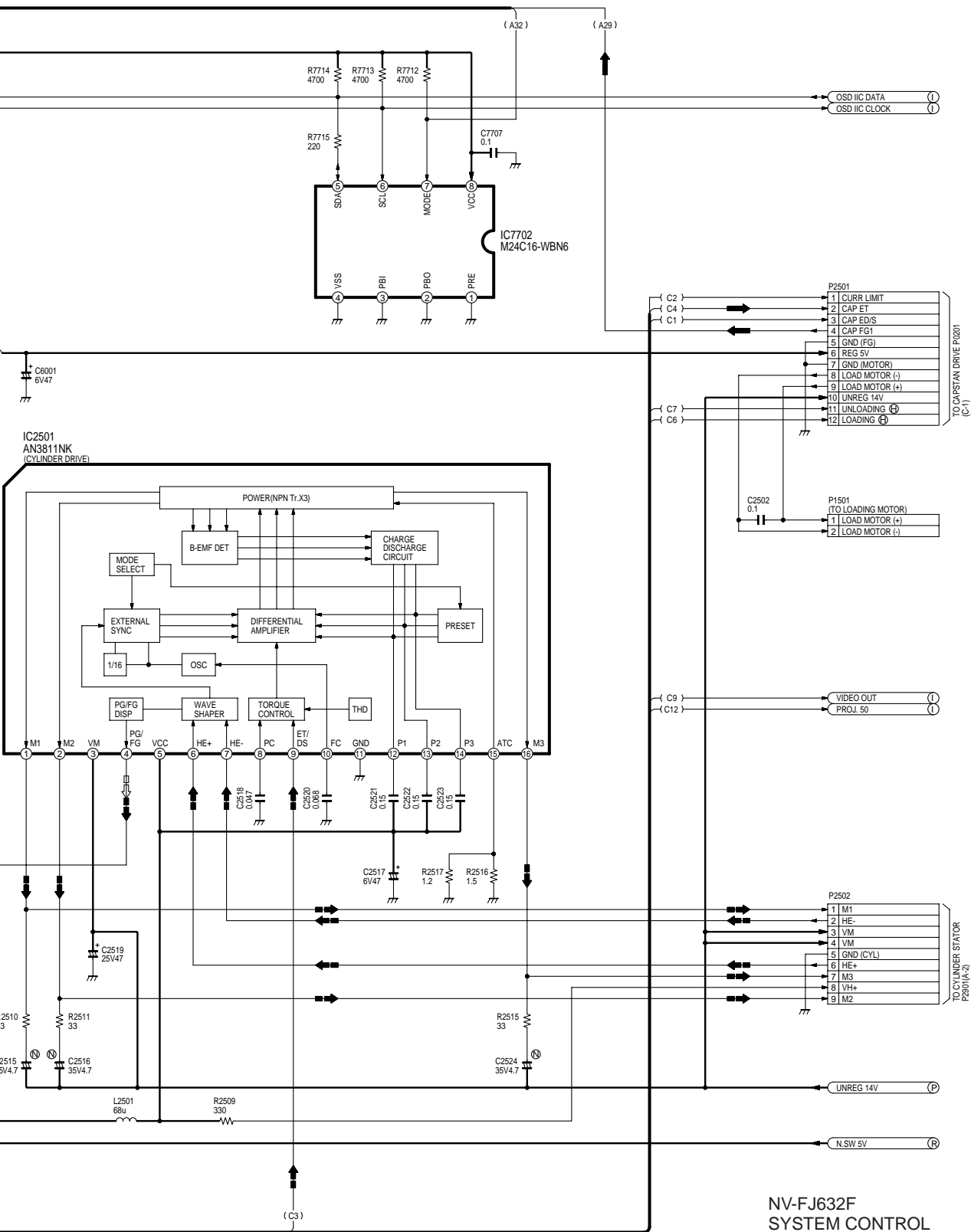
8.4. SYSTEM CONTROL & SERVO SECTION IN MAIN SCHEMATIC DIAGRAM





NV-FJ632F SYSTEM CONTROL & SERVO SECTION SCHEMATIC DIAGRAM



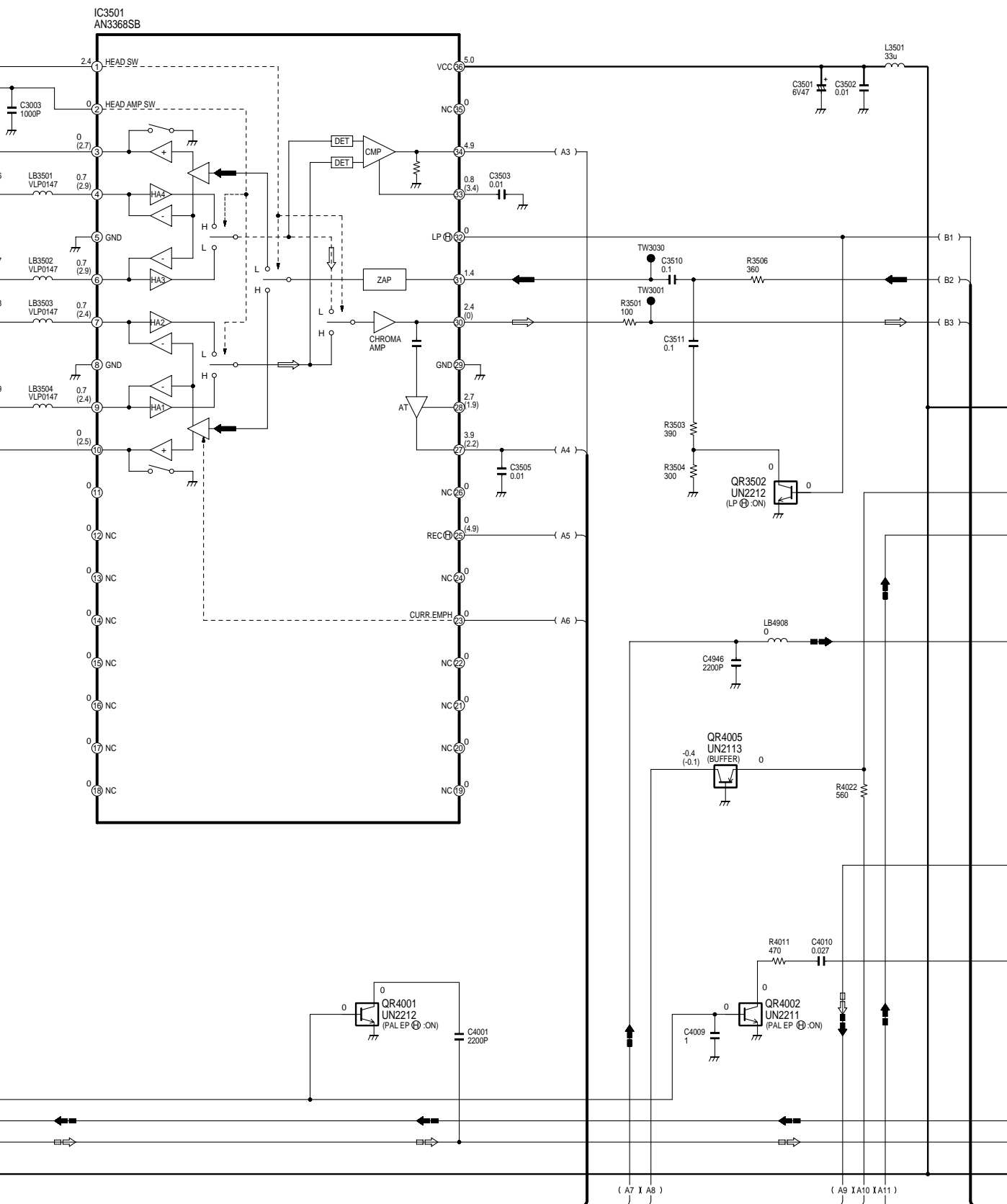


NV-FJ632F
SYSTEM CONTROL
& SERVO SECTION
SCHEMATIC DIAGRAM

MODE

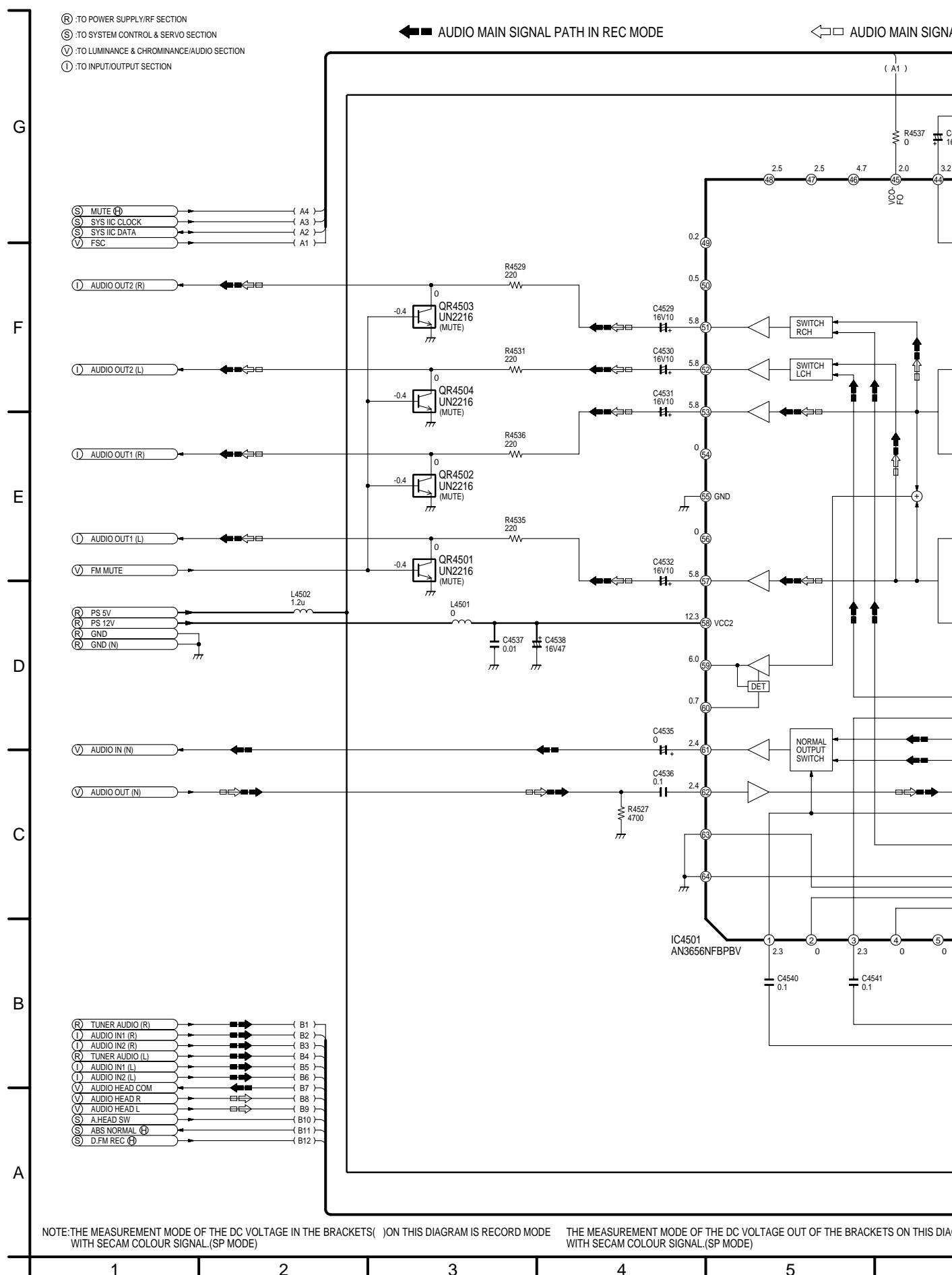
←■ AUDIO MAIN SIGNAL PATH IN REC MODE

← □ AUDIO MAIN SIGNAL PATH IN PLAYBACK MODE

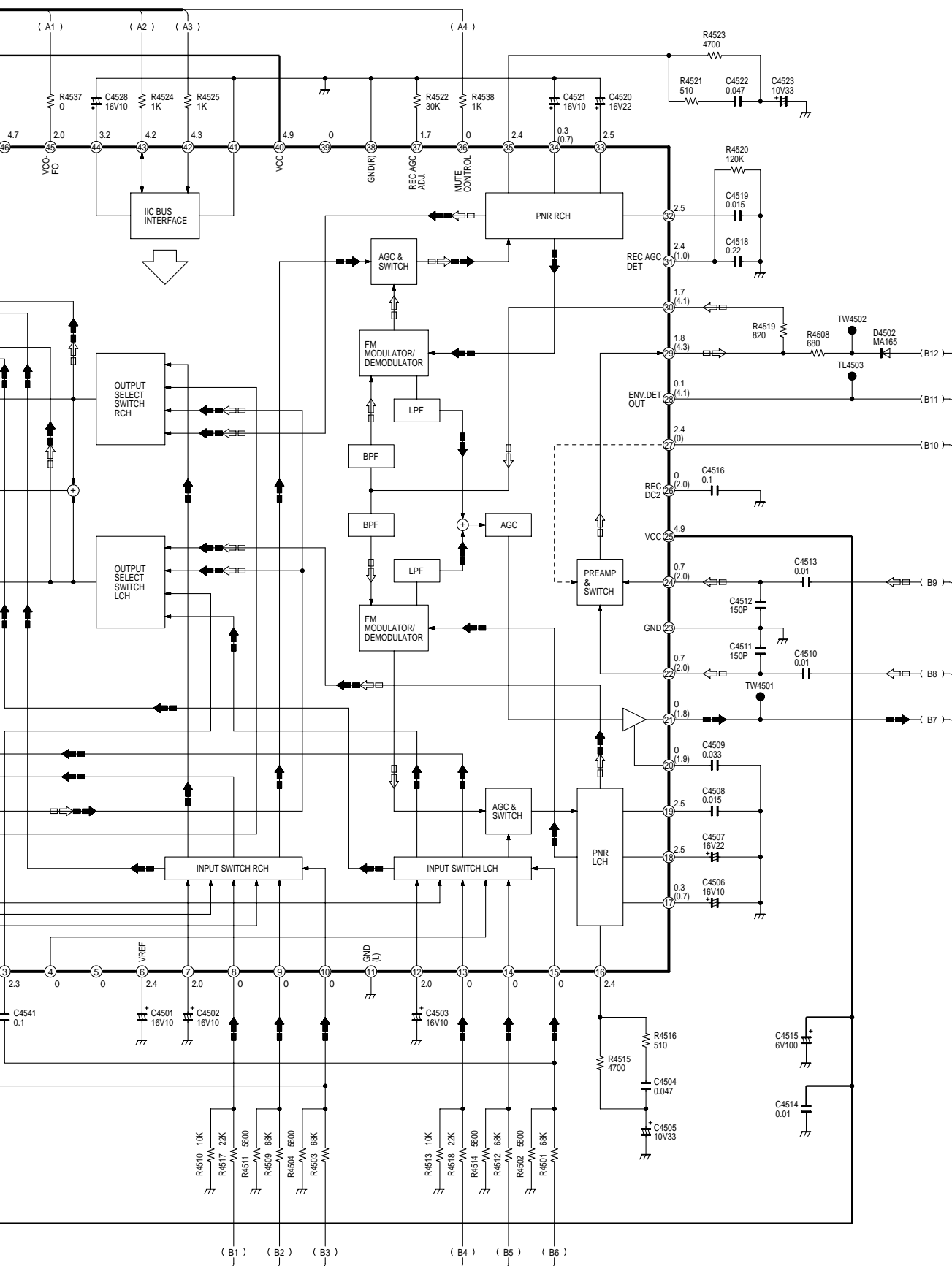


NV-FJ632F
LUMINANCE & CHROMINANCE/AUDIO SECTION SCHEMATIC DIAGRAM

8.6. Hi-Fi AUDIO SECTION IN MAIN SCHEMATIC DIAGRAM



AUDIO MAIN SIGNAL PATH IN PLAYBACK MODE



BRACKETS ON THIS DIAGRAM IS PLAYBACK MODE

NOTE: DO NOT USE ANY PART NUMBER SHOWN ON THIS SCHEMATIC DIAGRAM FOR ORDERING. WHEN YOU ORDER A PART, PLEASE REFER TO PARTS LIST.

NV-FJ632F
Hi-Fi AUDIO SECTION SCHEMATIC DIAGRAM

6

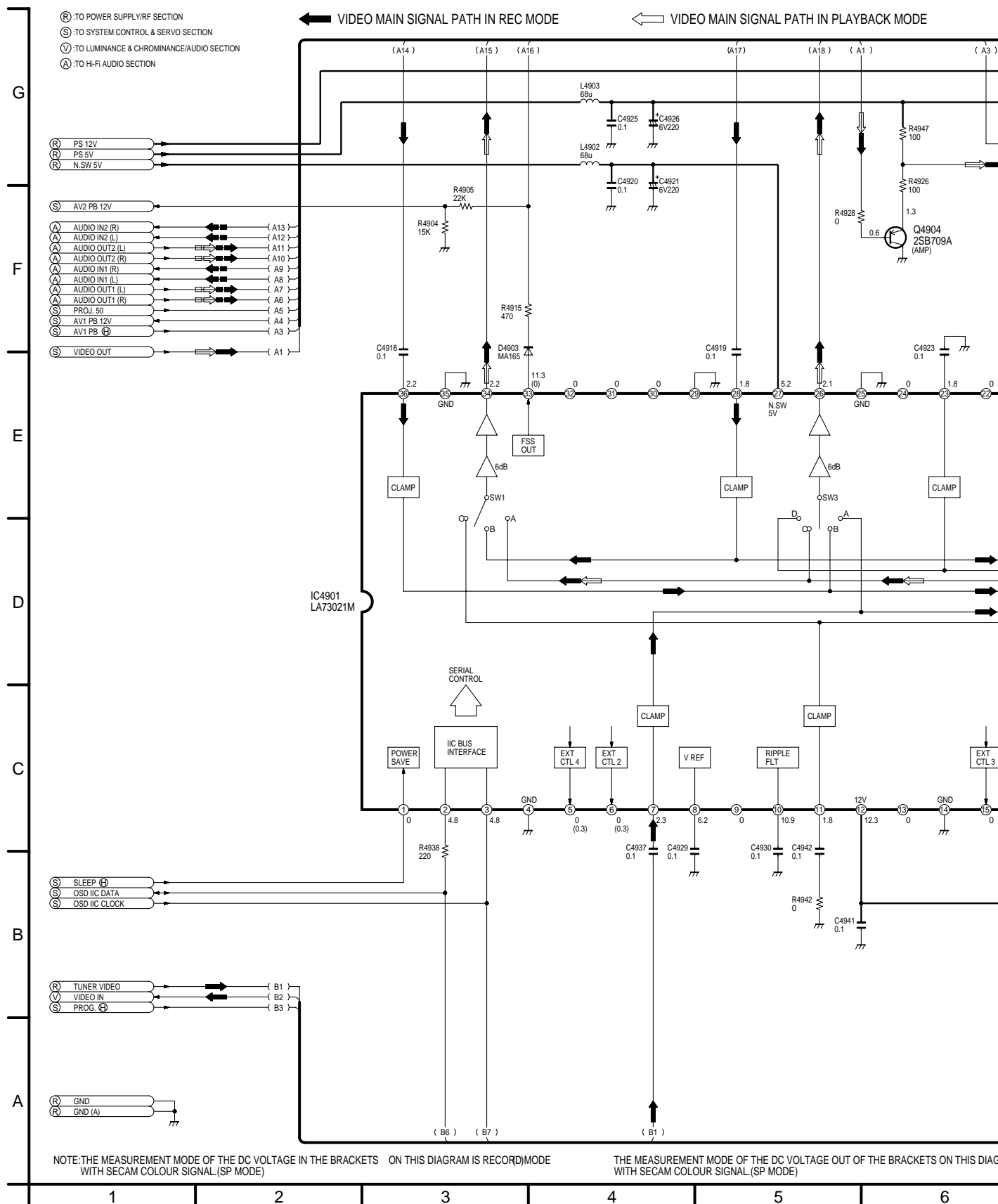
7

8

9

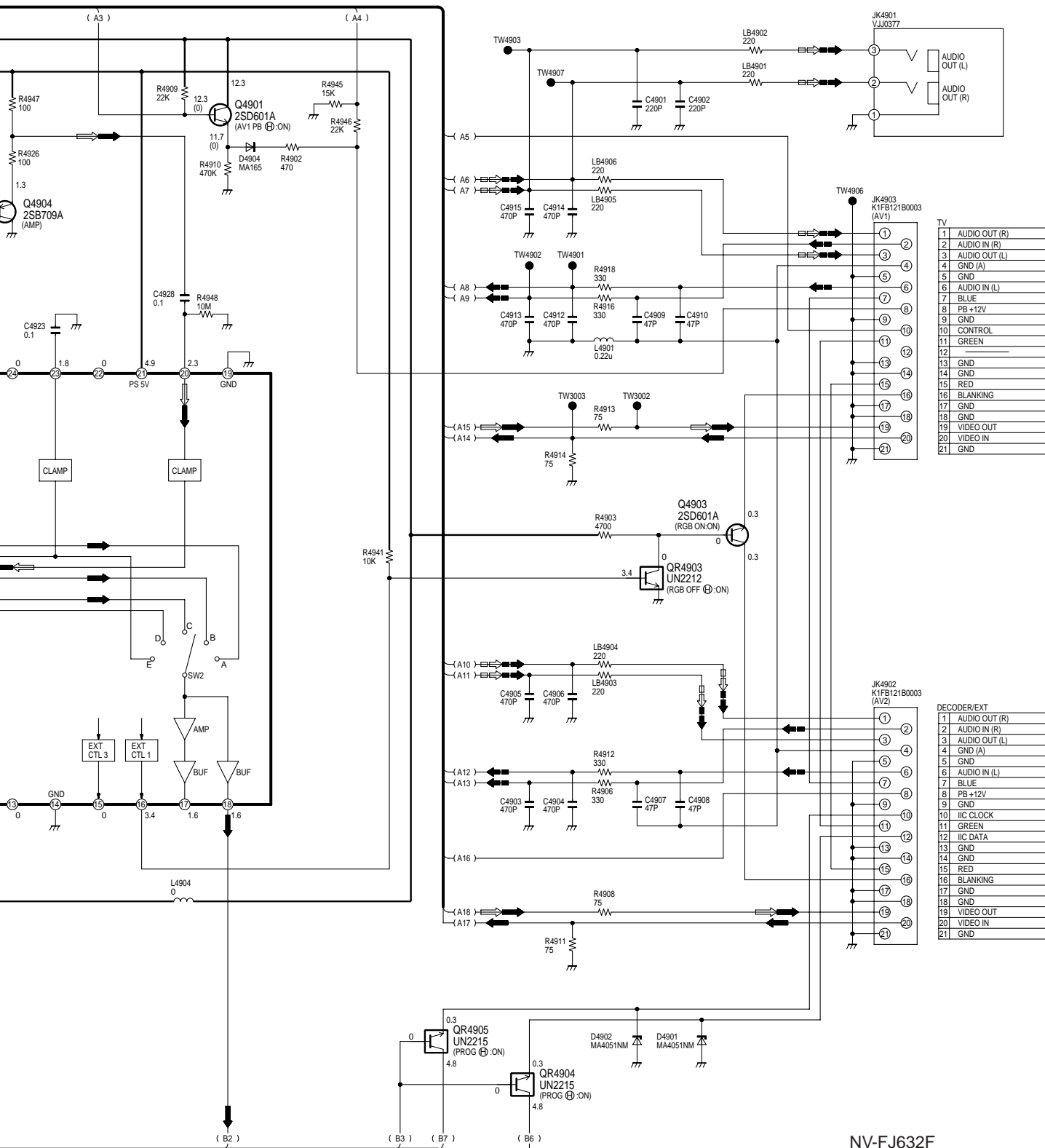
10

8.7. INPUT/ OUTPUT SECTION IN MAIN SCHEMATIC DIAGRAM



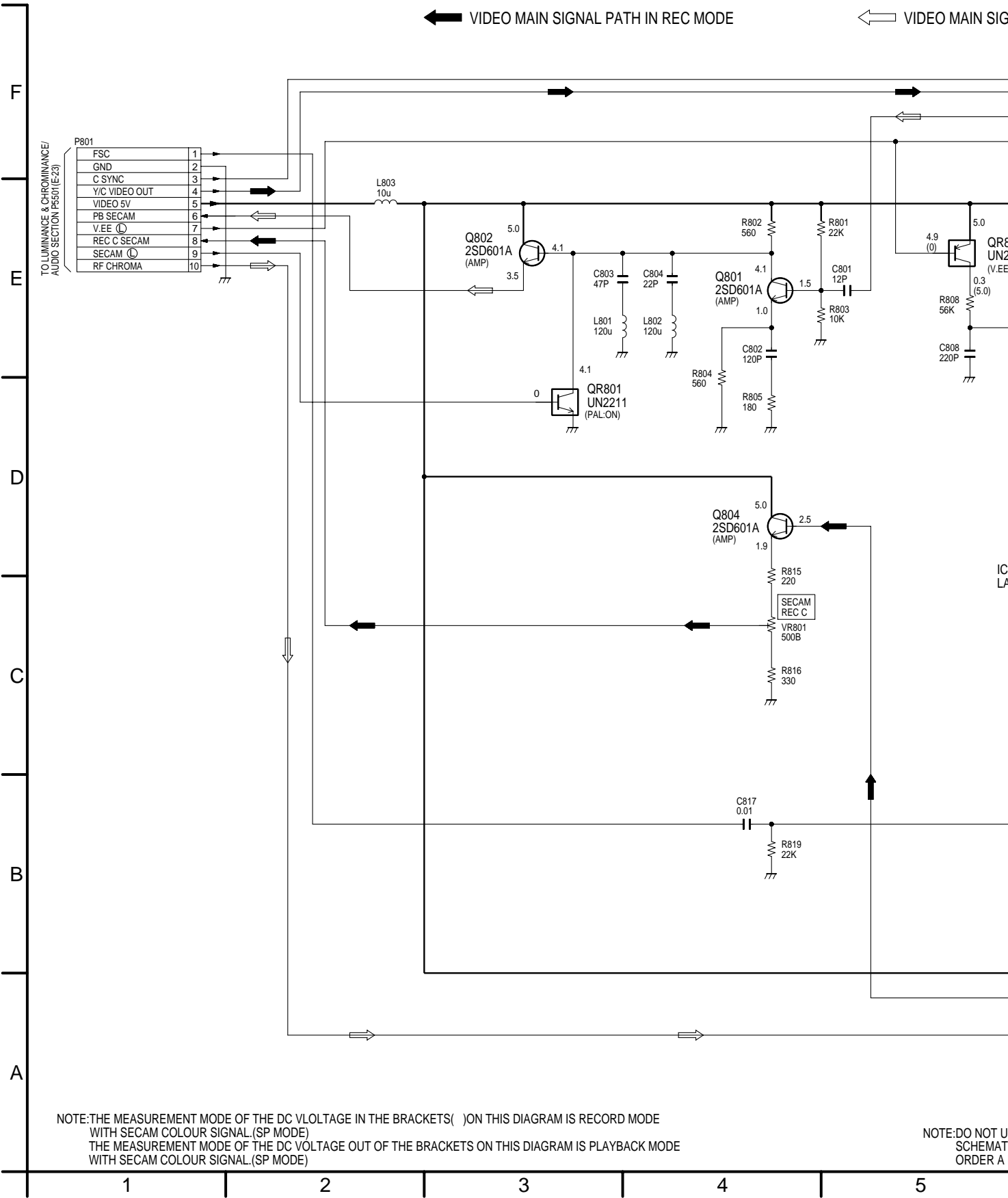
MODE ← ■ AUDIO MAIN SIGNAL PATH IN REC MODE

← □ AUDIO MAIN SIGNAL PATH IN PLAYBACK MODE

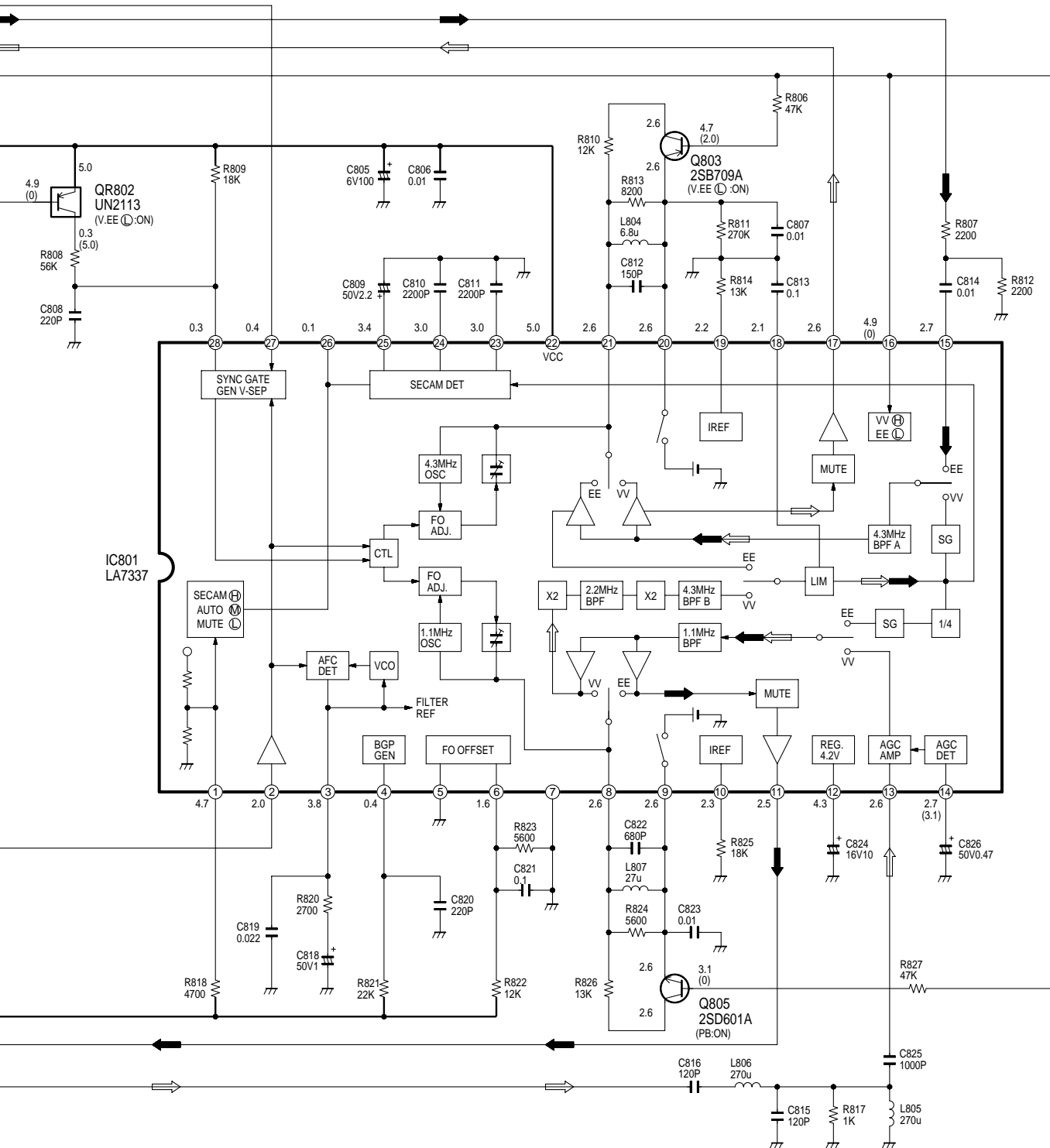


NV-FJ632F
INPUT/OUTPUT SECTION
SCHEMATIC DIAGRAM

8.8. SECAM SCHEMATIC DIAGRAM



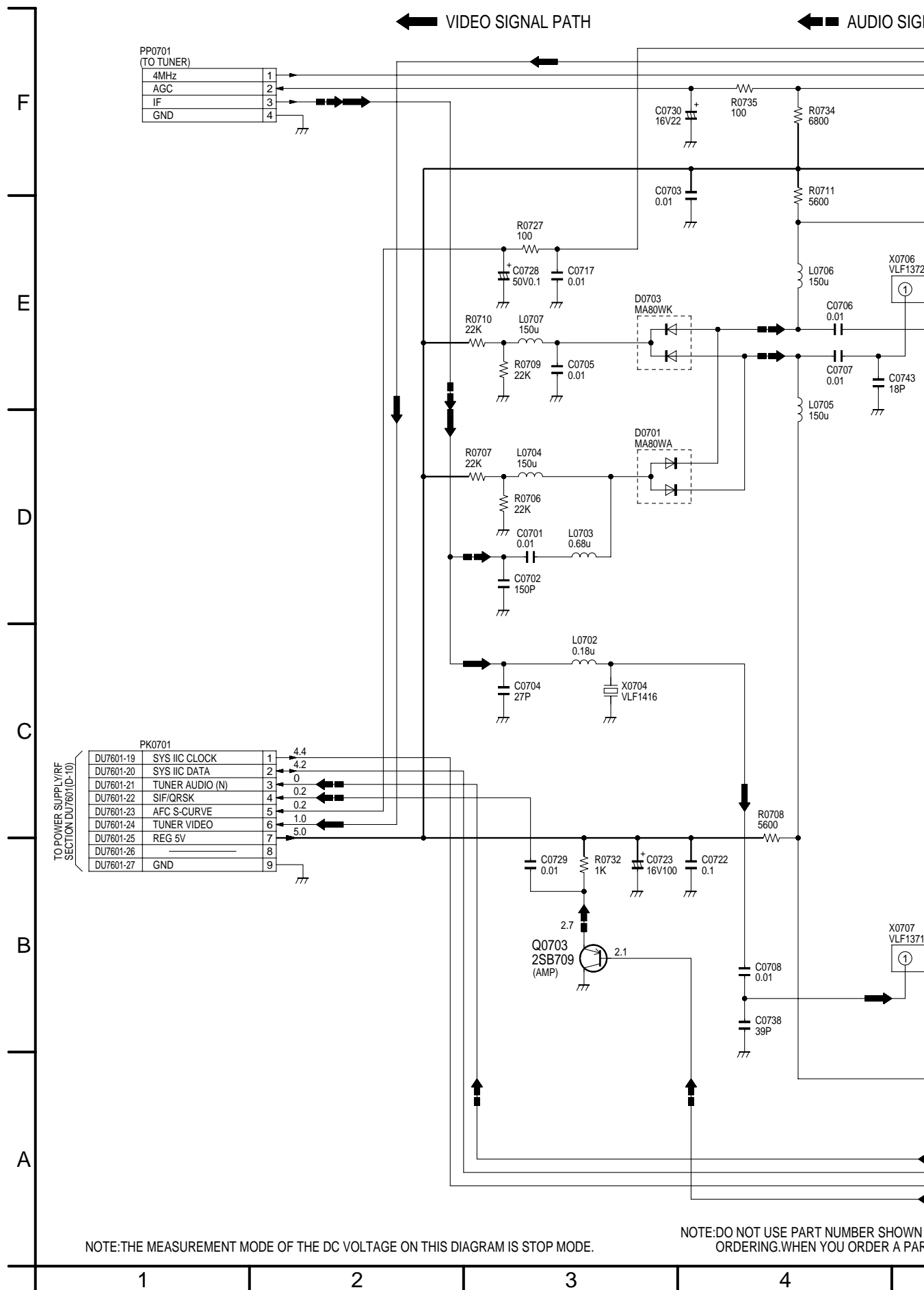
VIDEO MAIN SIGNAL PATH IN PLAYBACK MODE



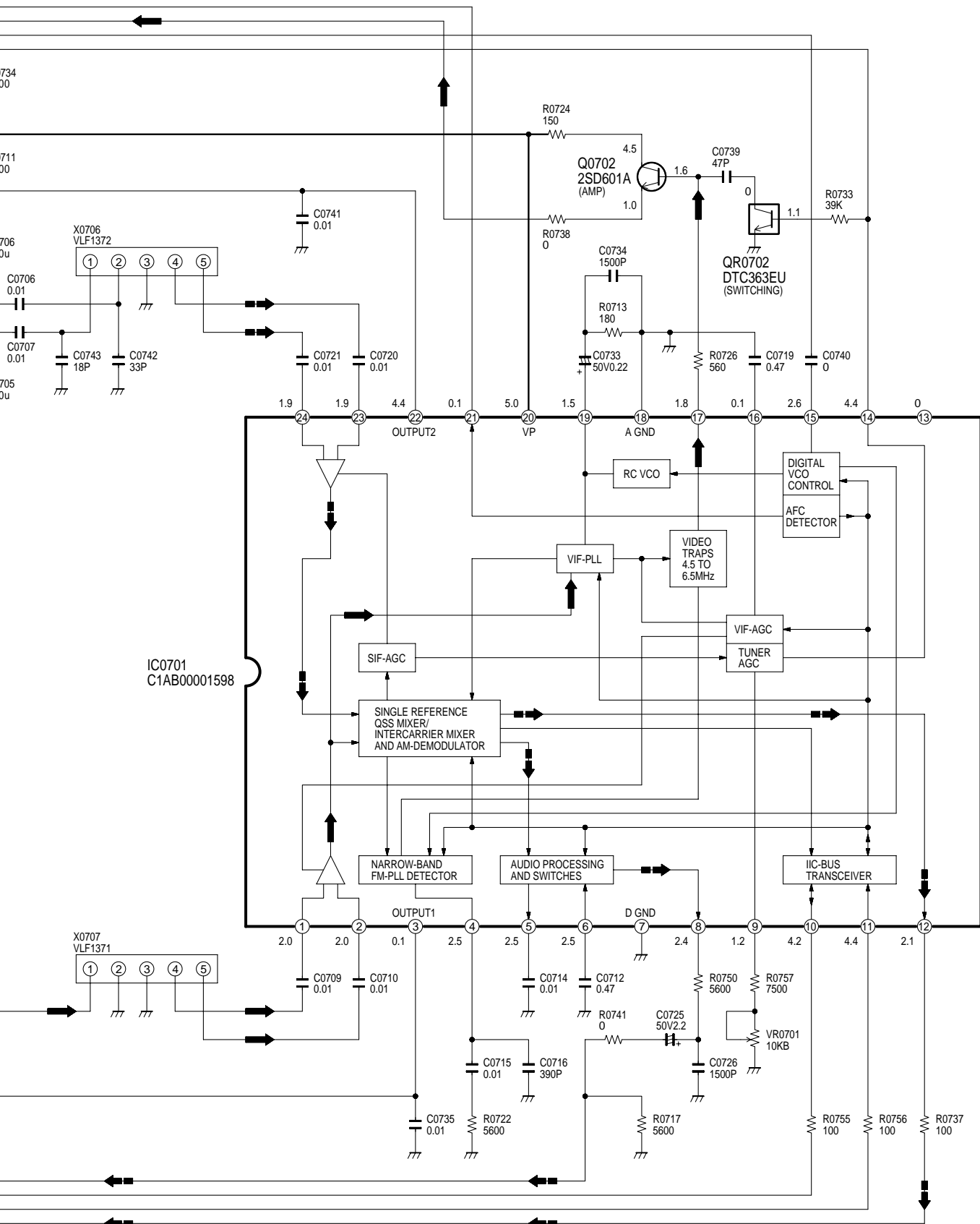
NOTE: DO NOT USE ANY PART NUMBER SHOWN ON THIS SCHEMATIC DIAGRAM FOR ORDERING. WHEN YOU ORDER A PART, PLEASE REFER TO PARTS LIST.

NV-FJ632F
SECAM SCHEMATIC DIAGRAM

8.9. TV DEMODULATOR PACK SCHEMATIC DIAGRAM



■ AUDIO SIGNAL PATH



NUMBER SHOWN ON THIS SCHEMATIC DIAGRAM FOR YOU ORDER A PART,PLEASE REFER TO PARTS LIST.

NV-FJ632F
TV DEMODULATOR PACK SCHEMATIC DIAGRAM

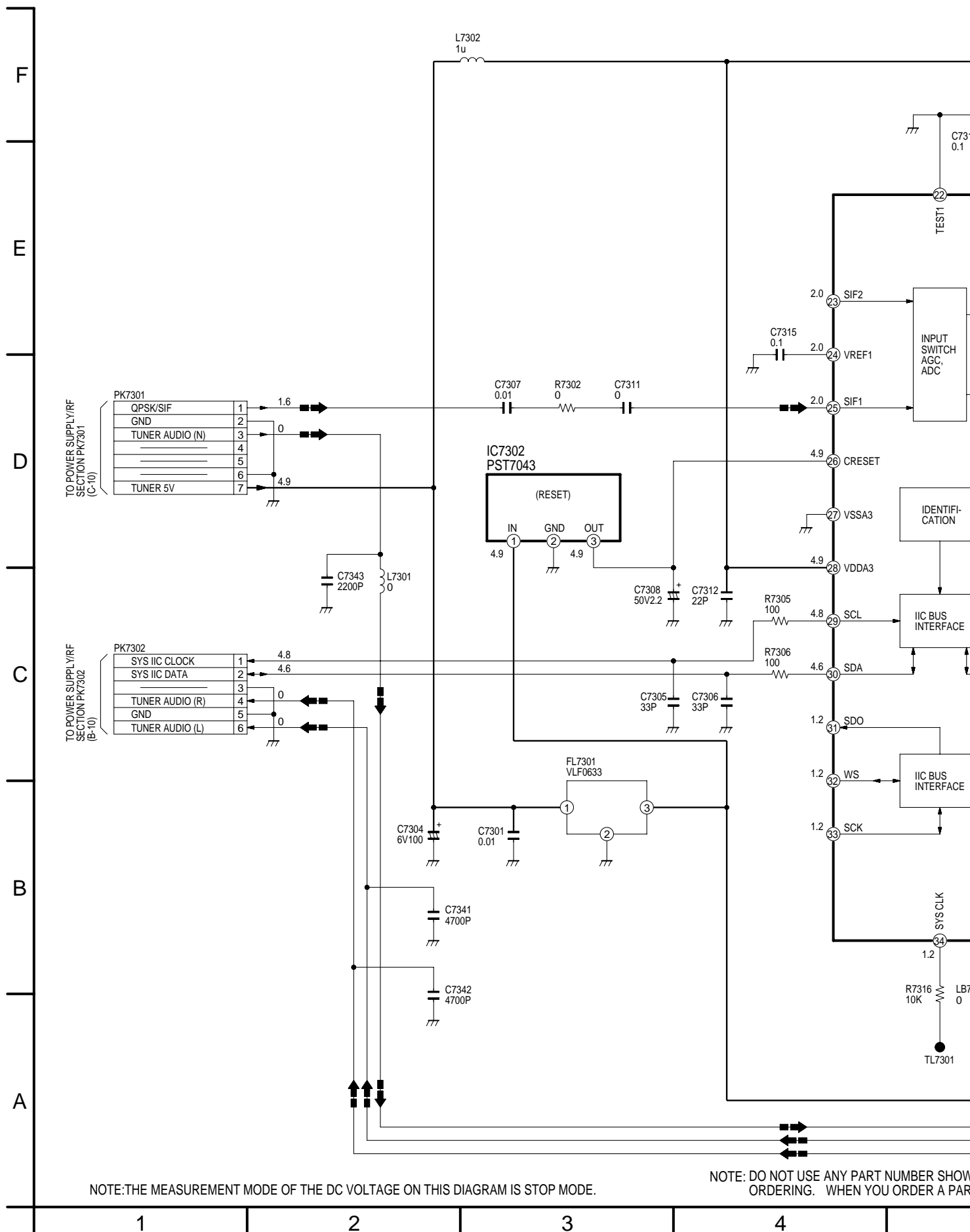
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6

7

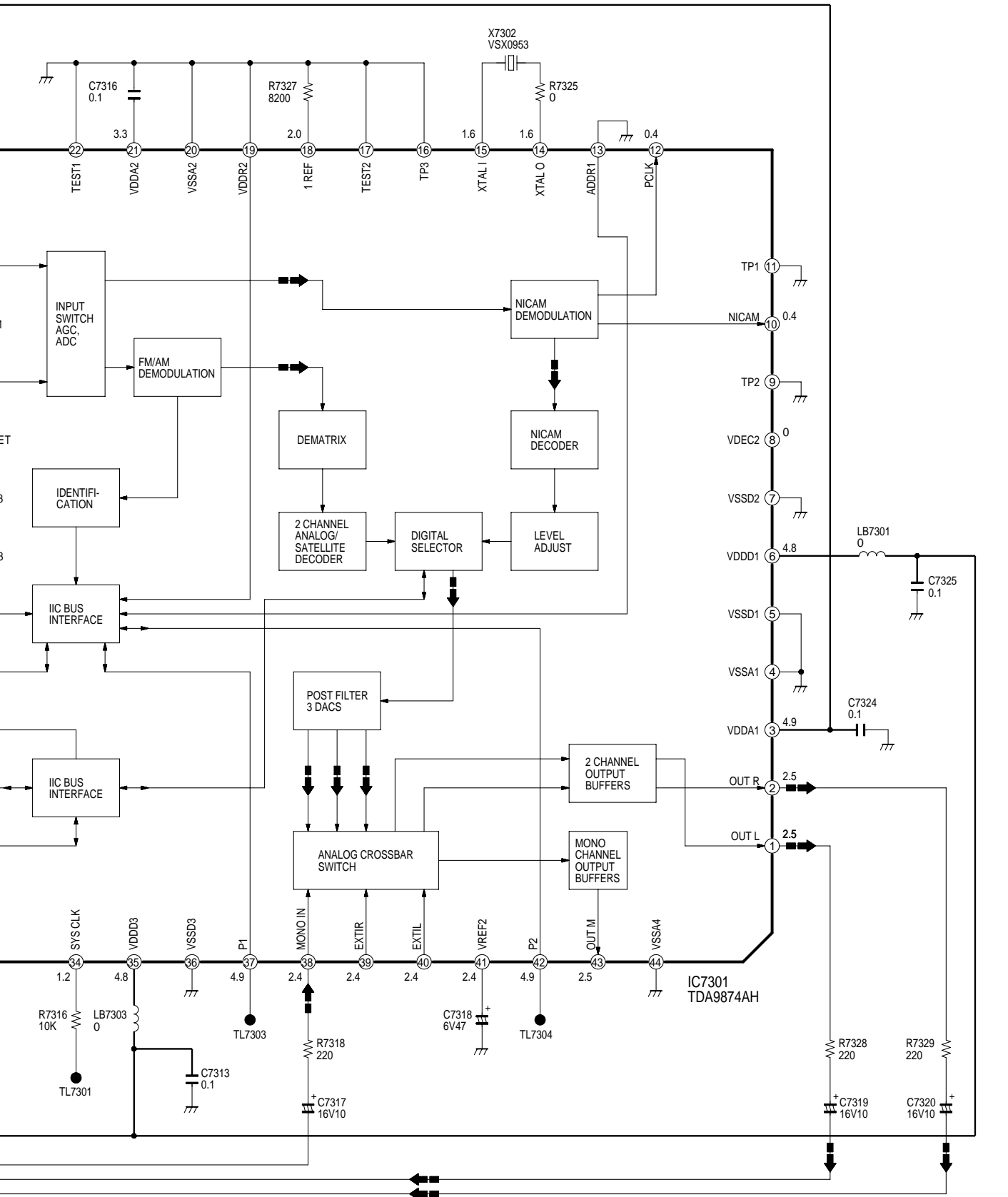
8

8.10. NICAM DECODER PACK SCHEMATIC DIAGRAM





AUDIO SIGNAL PATH



RT NUMBER SHOWN ON THIS SCHEMATIC DIAGRAM FOR
YOU ORDER A PART, PLEASE REFER TO PARTS LIST.

NV-FJ632F
NICAM DECODER PACK SCHEMATIC DIAGRAM

5

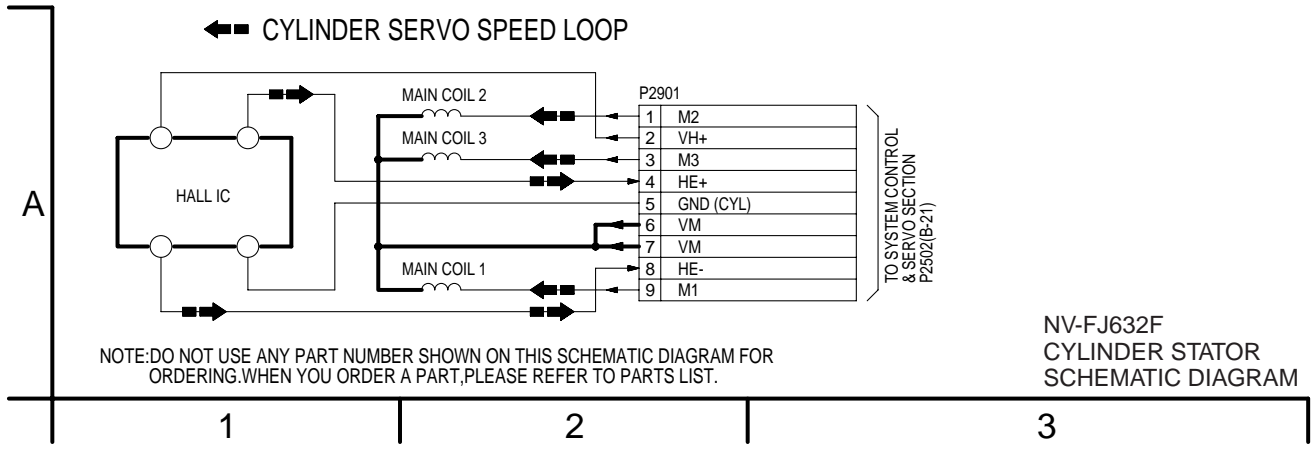
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7

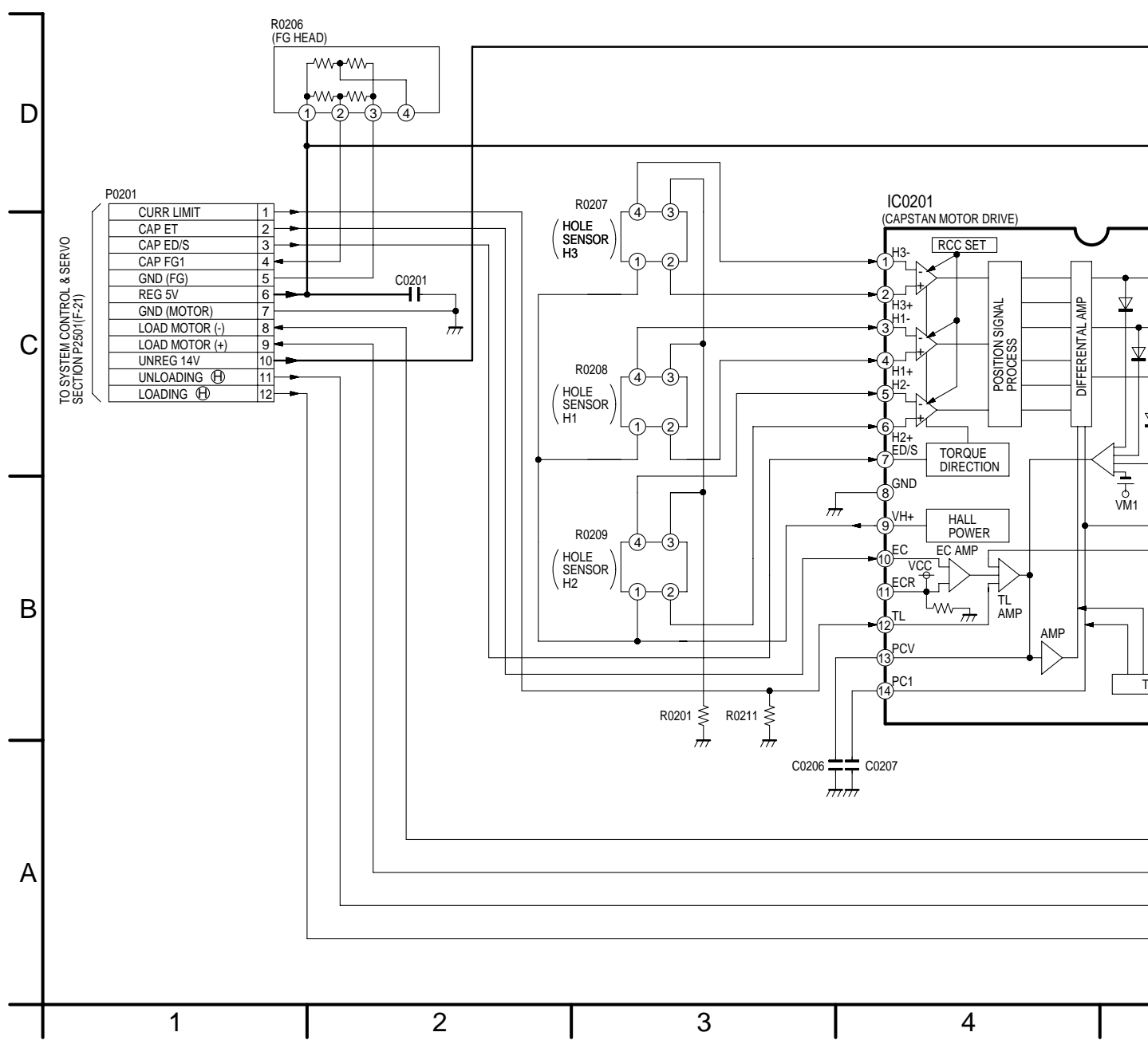
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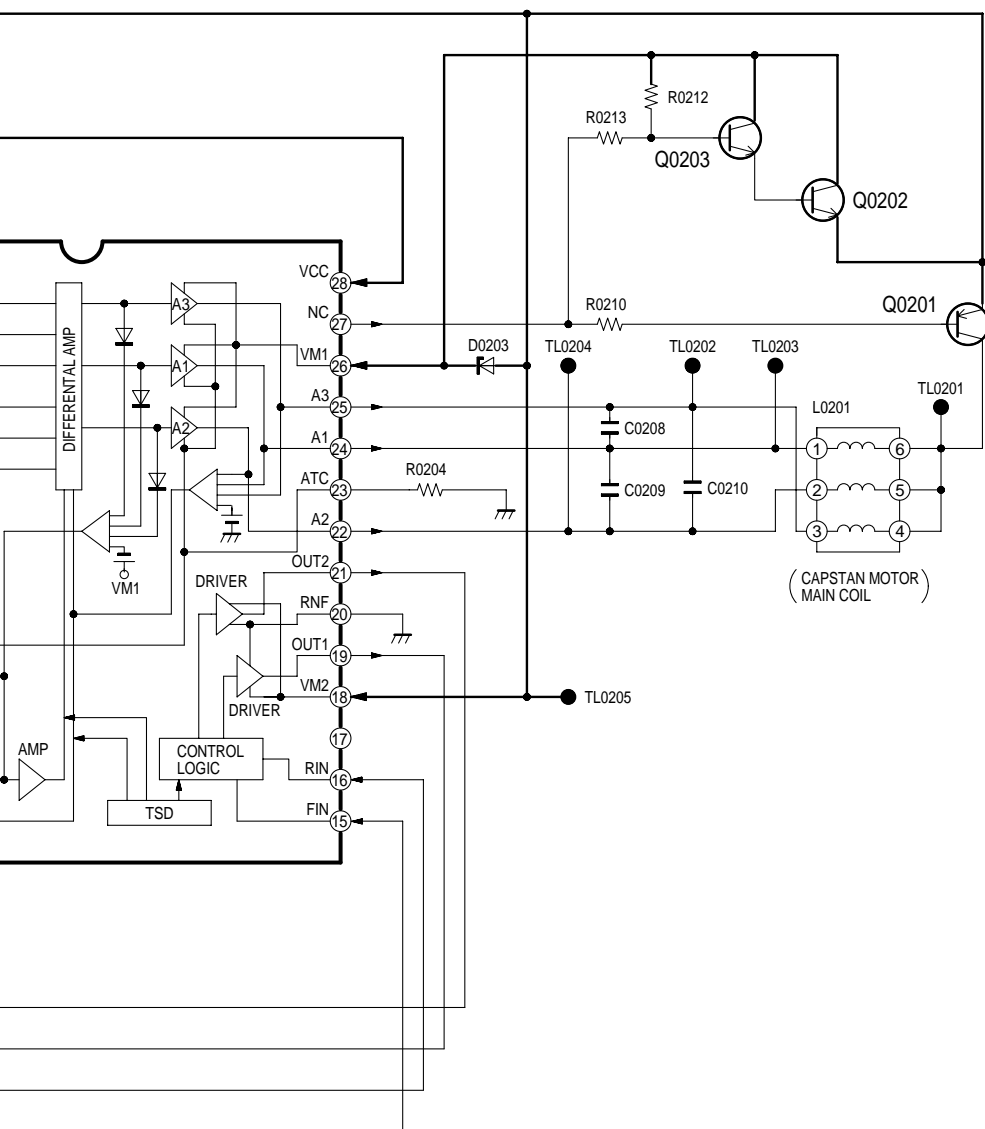


8.11. CYLINDER STATOR UNIT SCHEMATIC DIAGRAM



8.12. CAPSTAN UNIT SCHEMATIC DIAGRAM





NV-FJ632F
CAPSTAN UNIT SCHEMATIC DIAGRAM

5

6

7