





RECAPITULATION DES INDICES (REV) PAR FEUILLE  
SUMMARY OF REVISIONS (REV) PER SHEET

[illegible]

|          |     |                                              |              |              |
|----------|-----|----------------------------------------------|--------------|--------------|
| CHD00938 | H   | MODIFICATIONS                                | HARANG, N    | 21/09/07     |
| CHD00924 | G   | MN9 AND MN10 BECOME ADV212BBCZ-150.          | HARANG, N    | 17/07/07     |
| CHD00853 | F   | MN11 BECOMES ROHS AND R500 = R501 = 121 OHMS | HARANG, N    | 30/08/06     |
|          | E   | RELAY OUT                                    | BELLANGER, D | 18/04/06     |
| CHD00833 | D   | PCB & MN36 ROHS                              | HARANG, N    |              |
| CHD00811 | C   | CHANGE & ADD COMPONENT                       | HARANG, D    | 01/03/06     |
| CHD00791 | B   | MODIFICATIONS                                | HARANG, N    | 10/11/05     |
|          | A   | CREATION                                     | HARANGN      | 07/37        |
| REQUEST  | REV | CHANGE                                       | DRWN/CHCK    | DATE (YY/MM) |

|                                     |  |                |     |          |      |       |  |
|-------------------------------------|--|----------------|-----|----------|------|-------|--|
| TITLE                               |  |                |     | PCB 1800 |      |       |  |
| COMPRESSION HD WIRELESS             |  |                |     |          |      |       |  |
| <b>THOMSON</b> BROADCAST<br>SYSTEMS |  | DRAWING No     | REV | CODE     | SIZE | SHEET |  |
|                                     |  | 3922 406 52081 | H   | 030      | 3    | 0     |  |

# EVOLUTION SCHEMA SCHEMATIC CHANGE

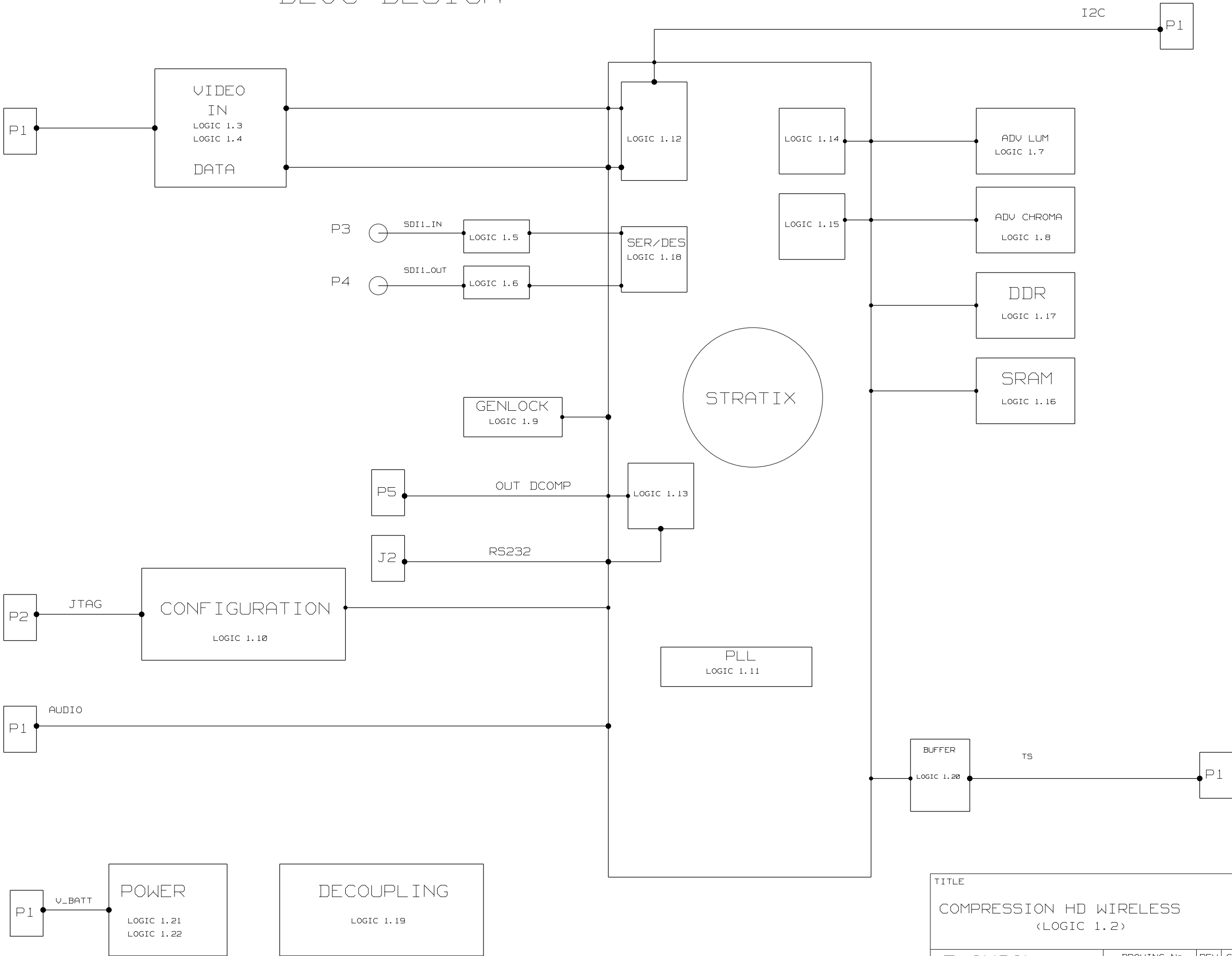
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|-------------------------------------|----------------|-----|------|------|-------|
| <b>THOMSON</b> BROADCAST<br>SYSTEMS | DRAWING No     | REV | CODE | SIZE | SHEET |
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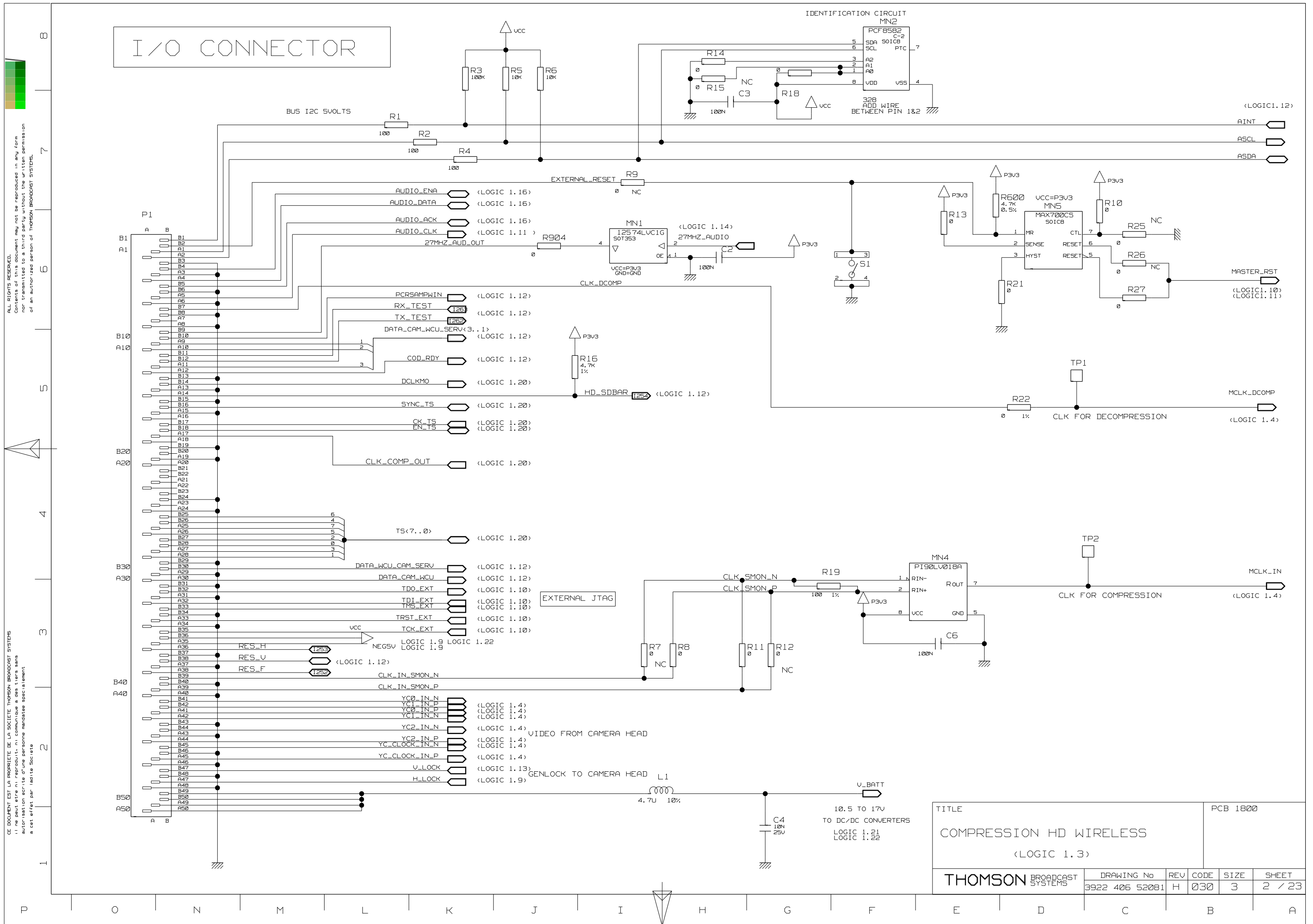
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COMMENT\_BODY=TRUE

# BLOC DESIGN



|                                        |  |                |     |      |          |        |  |
|----------------------------------------|--|----------------|-----|------|----------|--------|--|
| TITLE                                  |  |                |     |      | PCB 1800 |        |  |
| COMPRESSION HD WIRELESS<br><LOGIC 1.2> |  |                |     |      |          |        |  |
| THOMSON BROADCAST SYSTEMS              |  | DRAWING No     | REV | CODE | SIZE     | SHEET  |  |
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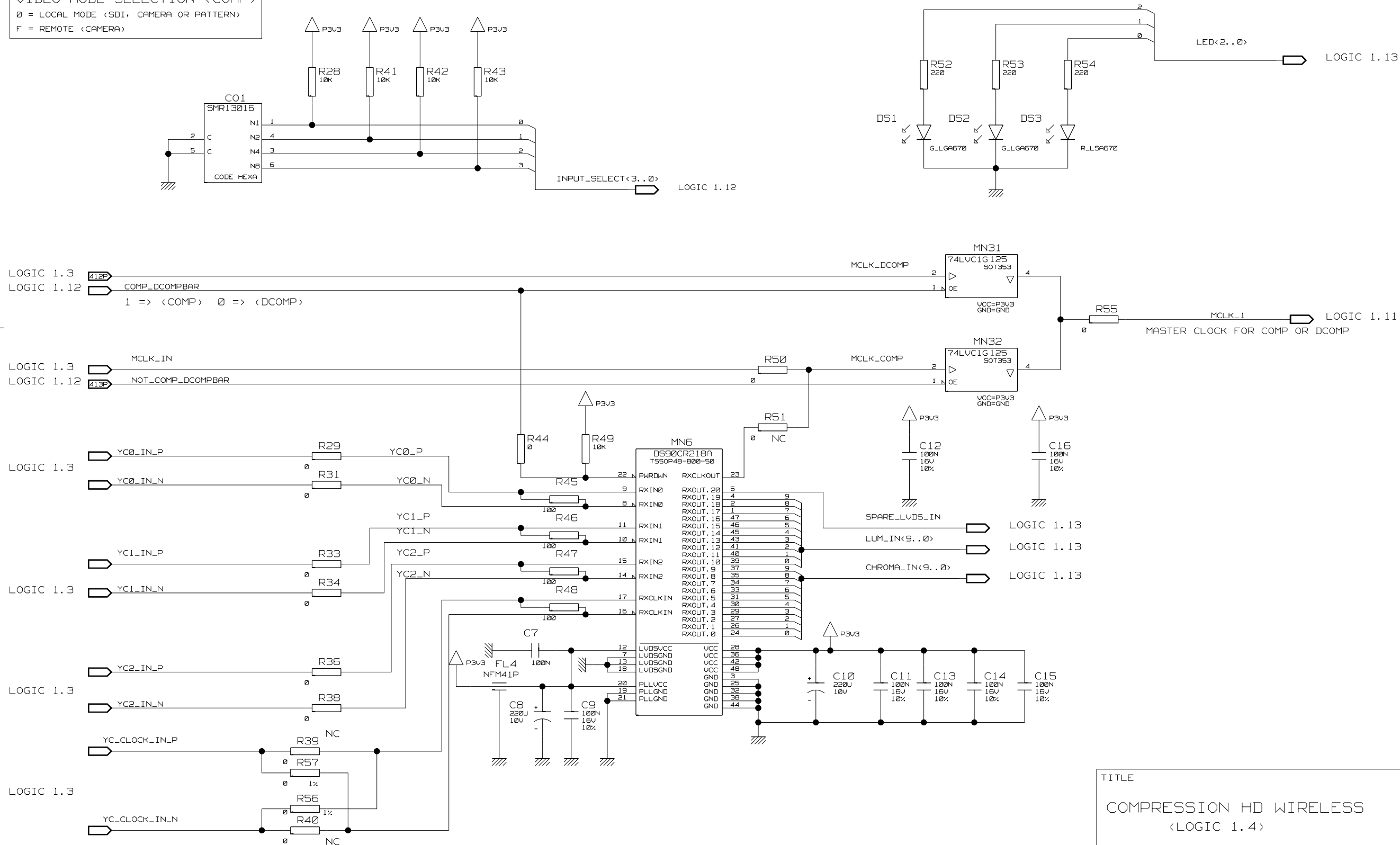


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VIDEO IN DESERIAL <COMP>  
CLOCK COMP/DCOMP SELECTION

VIDEO MODE SELECTION <COMP>  
0 = LOCAL MODE <SDI, CAMERA OR PATTERN>  
F = REMOTE <CAMERA>

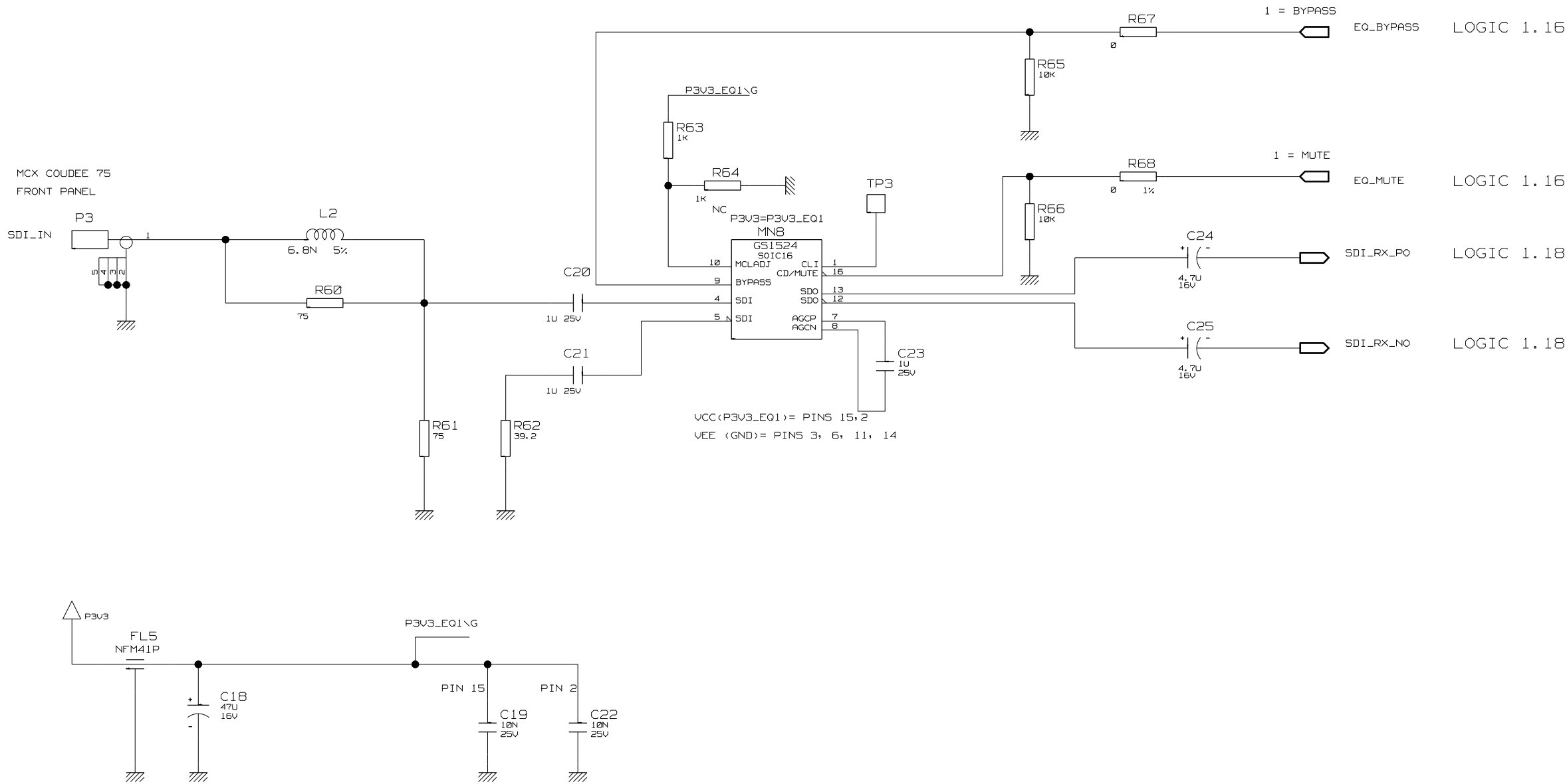


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| TITLE                                  |  |                |     |      | PCB 1800 |        |  |
| COMPRESSION HD WIRELESS<br><LOGIC 1.4> |  |                |     |      |          |        |  |
| THOMSON BROADCAST SYSTEMS              |  | DRAWING No     | REV | CODE | SIZE     | SHEET  |  |
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# SDI IN CABLE EQUALIZER



STRATIX

|                           |  |                |     |      |          |        |  |
|---------------------------|--|----------------|-----|------|----------|--------|--|
| TITLE                     |  |                |     |      | PCB 1800 |        |  |
| COMPRESSION HD WIRELESS   |  |                |     |      |          |        |  |
| <LOGIC 1.5>               |  |                |     |      |          |        |  |
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|                           |  | 3922 406 52081 | H   | 030  | 3        | 4 / 23 |  |

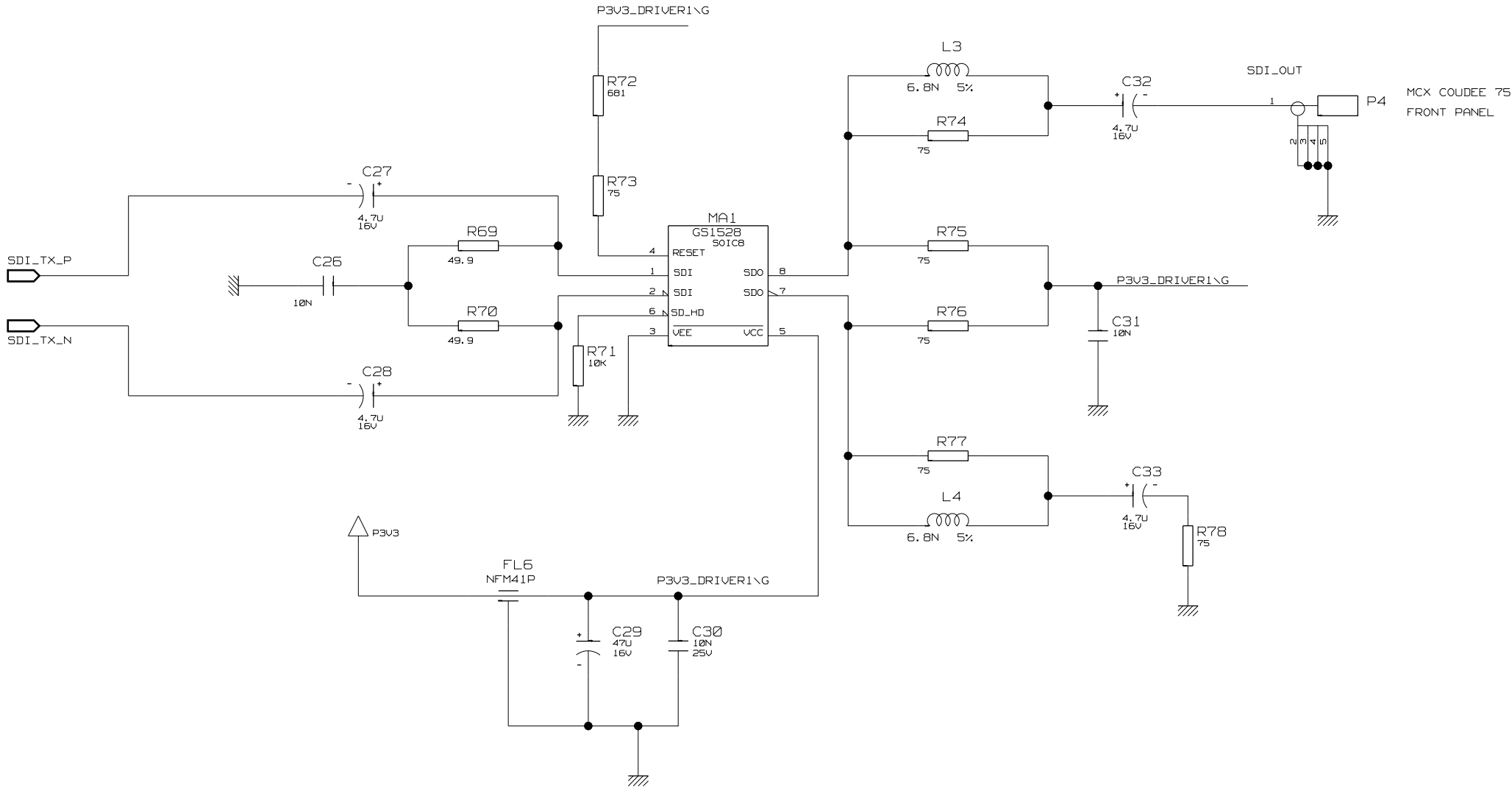
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# SDI OUT CABLE DRIVER

STRATIX

LOGIC 1.18

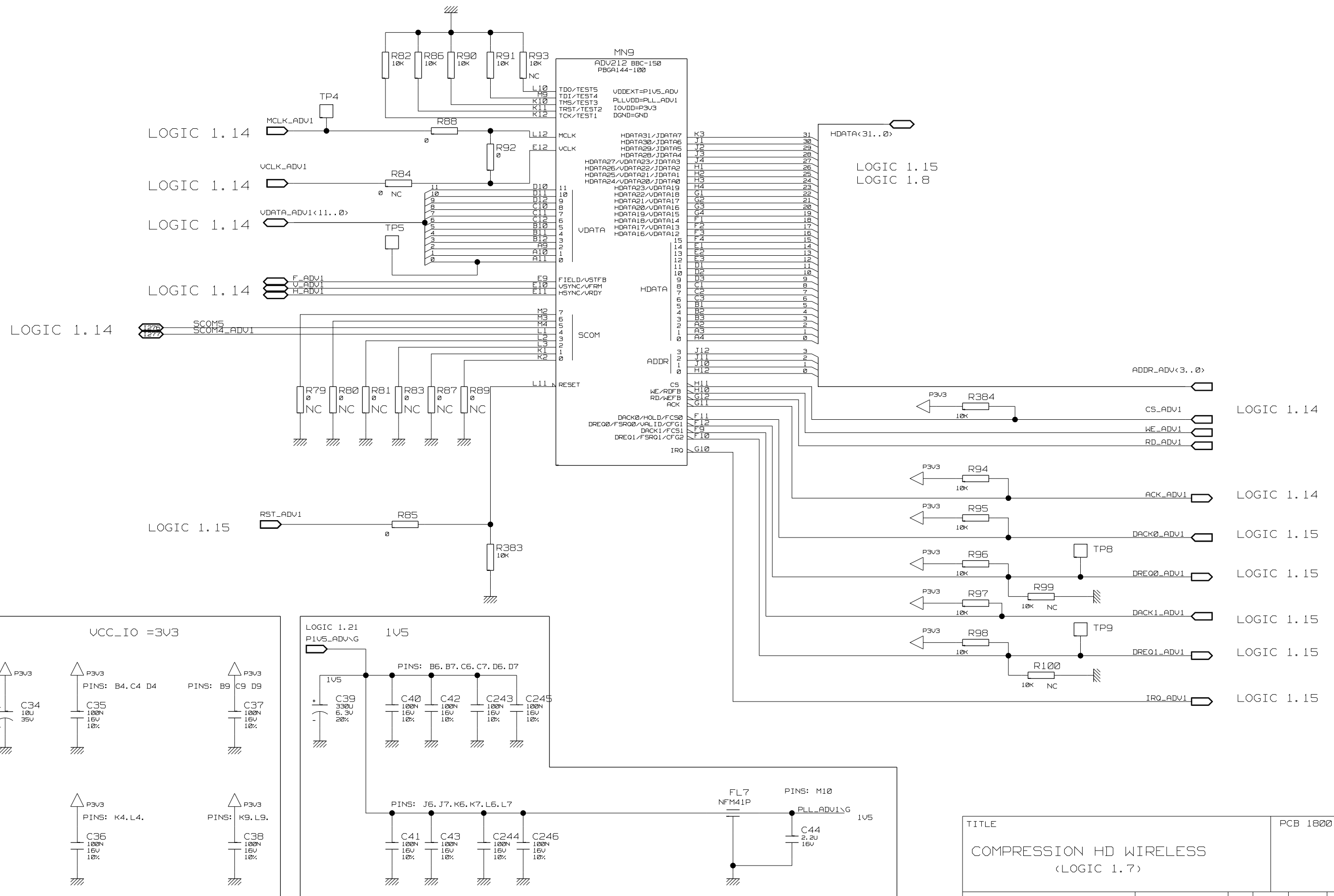


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| TITLE                                  |  |                |     |      | PCB 1800 |        |  |
| COMPRESSION HD WIRELESS<br>(LOGIC 1.6) |  |                |     |      |          |        |  |
| THOMSON BROADCAST SYSTEMS              |  | DRAWING No     | REV | CODE | SIZE     | SHEET  |  |
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# ADV1 : LUMINANCE

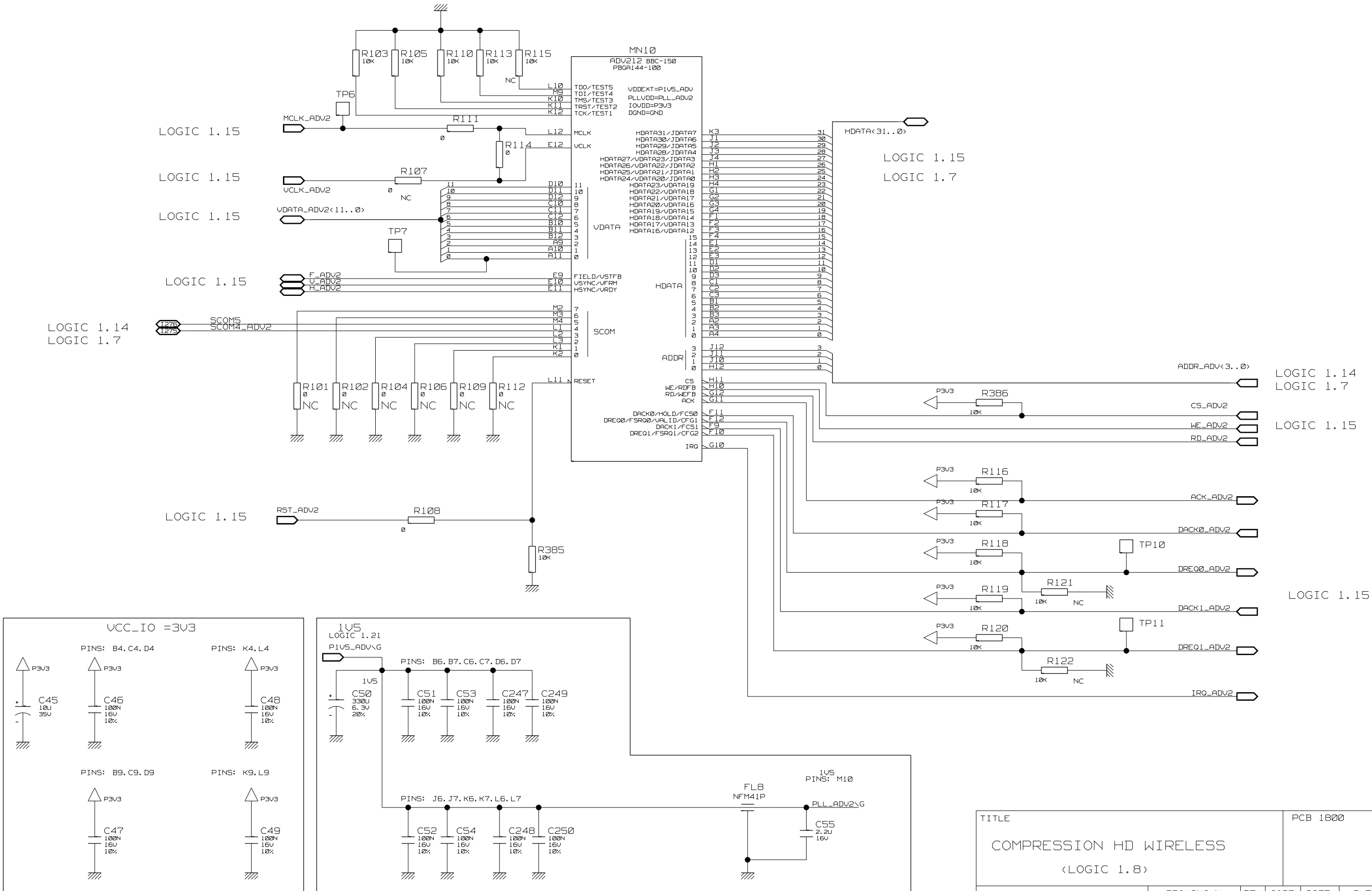


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| TITLE                                  |  | PCB 1800       |     |      |      |        |  |
| COMPRESSION HD WIRELESS<br>(LOGIC 1.7) |  |                |     |      |      |        |  |
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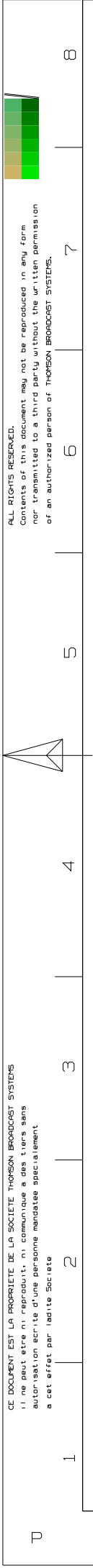
# ADV2 : CHROMINANCE



|                           |  |                |     |      |      |        |  |
|---------------------------|--|----------------|-----|------|------|--------|--|
| TITLE                     |  | PCB 1800       |     |      |      |        |  |
| COMPRESSION HD WIRELESS   |  |                |     |      |      |        |  |
| (LOGIC 1.8)               |  |                |     |      |      |        |  |
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DAC GENLOCK

STRATIX

LOGIC 1.13

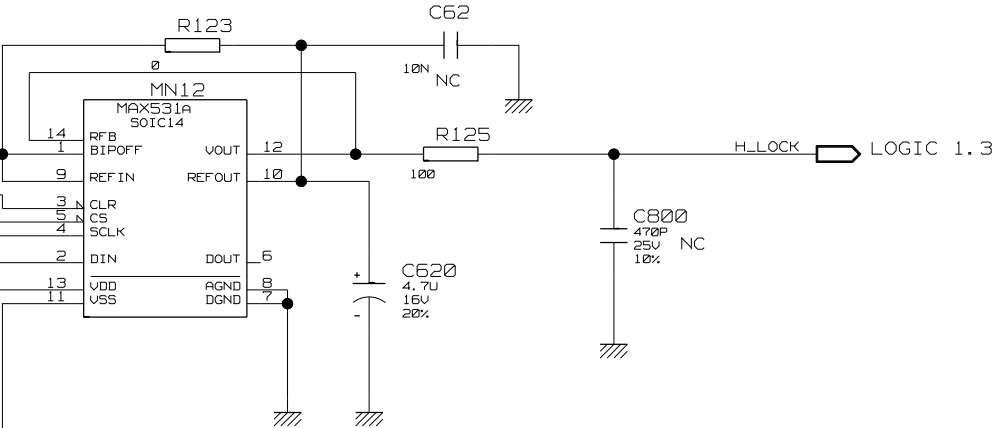
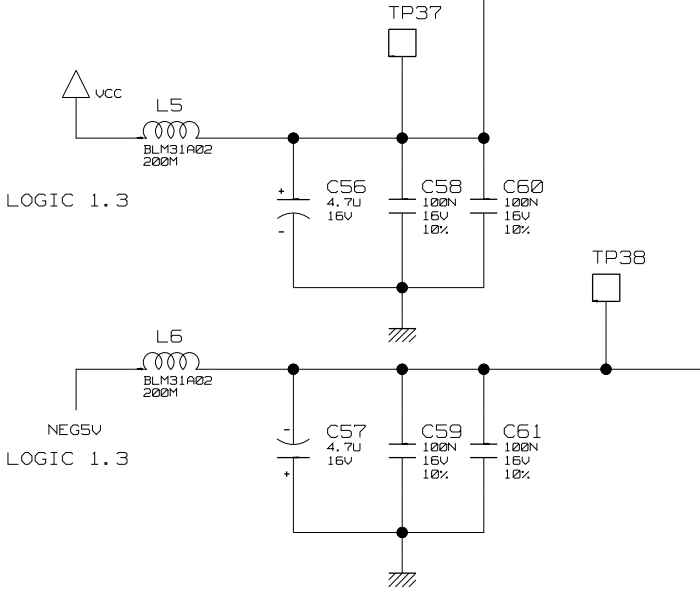
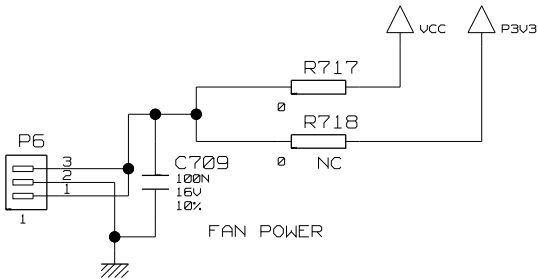
TFSA\_ASSH

TCLKA\_ASSH

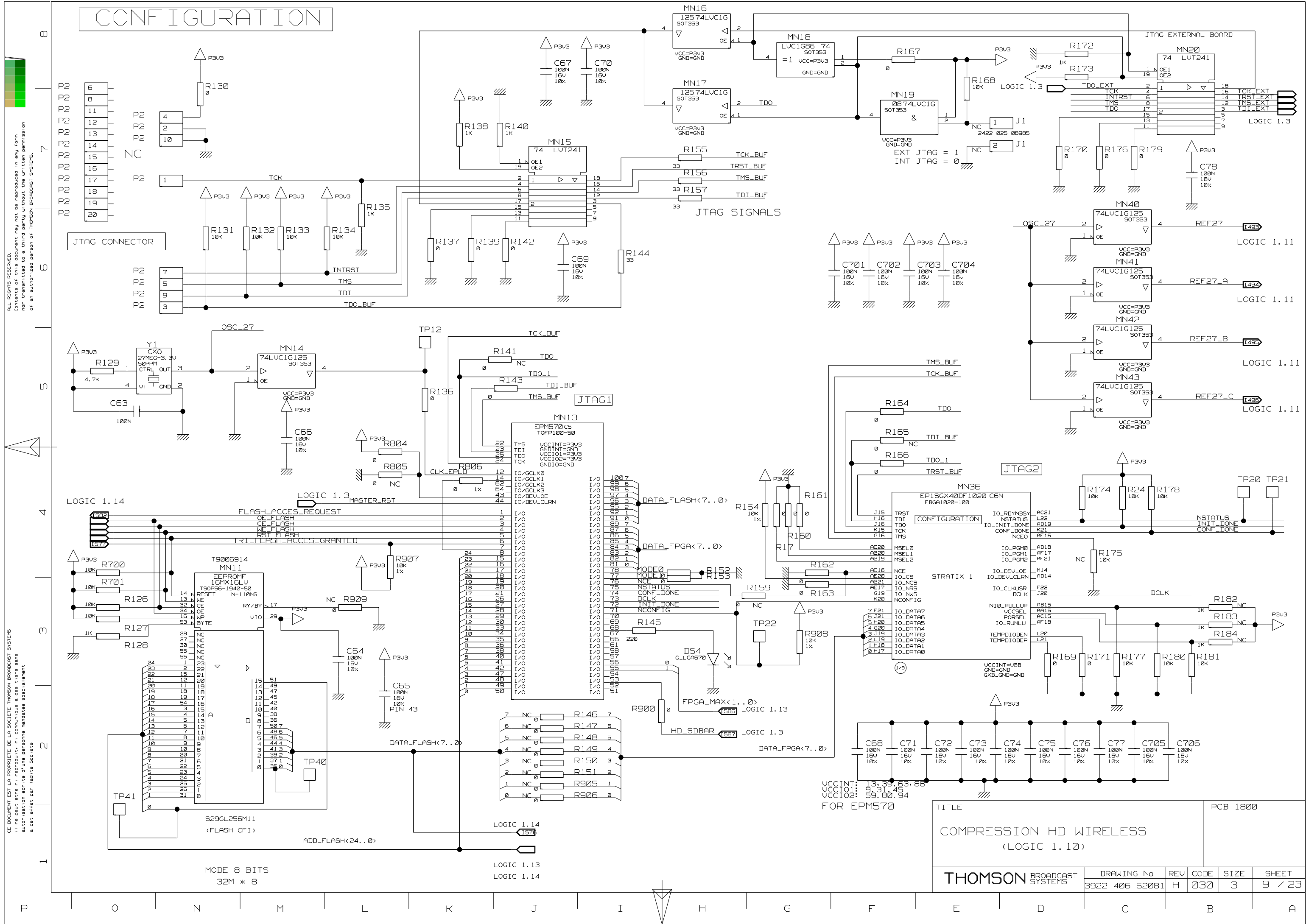
DATAA\_ASSH

LOGIC 1.3

NEG5V  
LOGIC 1.3

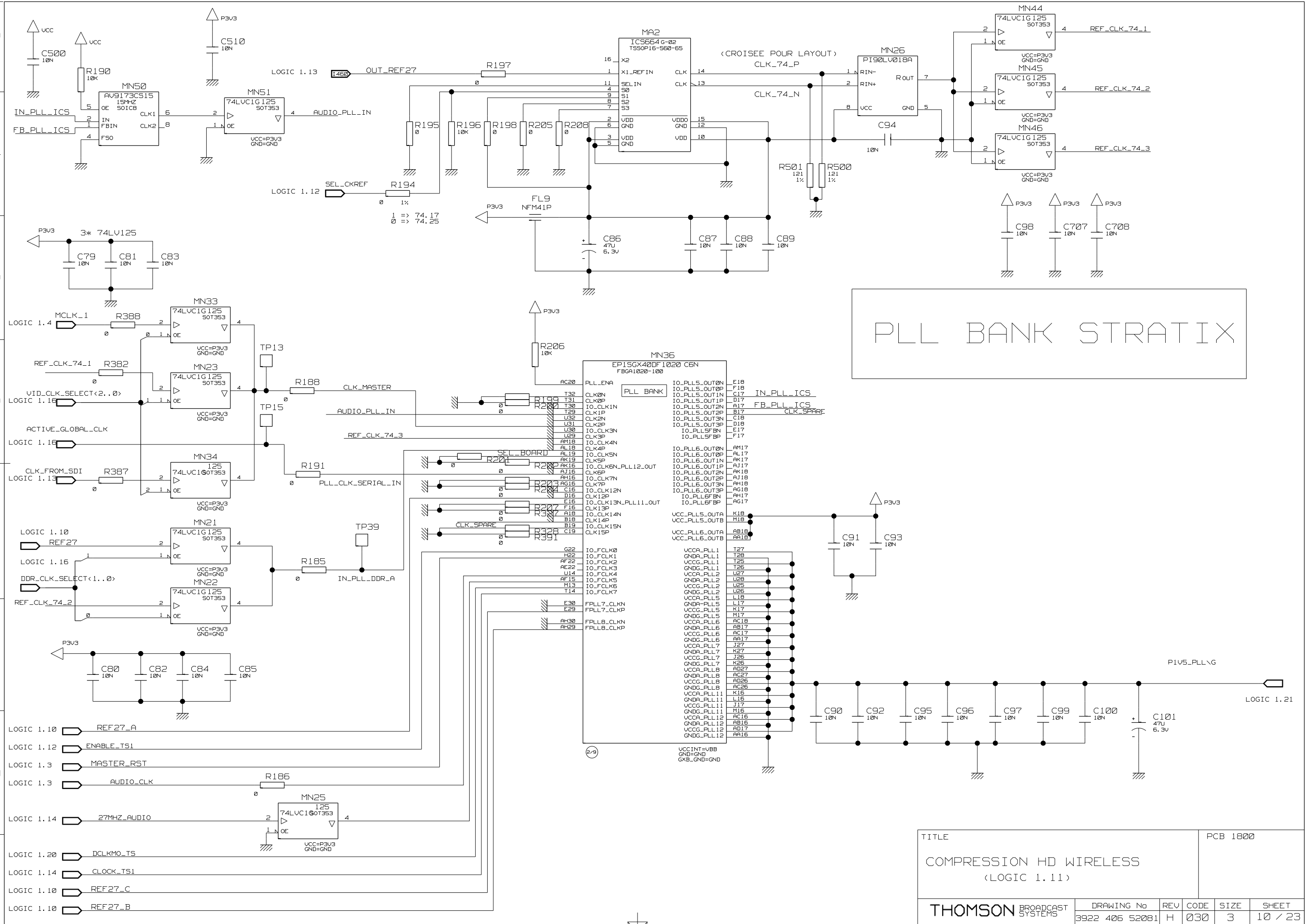


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|----------------------------------------|--|----------------|-----|------|----------|--------|--|
| TITLE                                  |  |                |     |      | PCB 1800 |        |  |
| COMPRESSION HD WIRELESS<br>(LOGIC 1.9) |  |                |     |      |          |        |  |
| THOMSON BROADCAST SYSTEMS              |  | DRAWING No     | REV | CODE | SIZE     | SHEET  |  |
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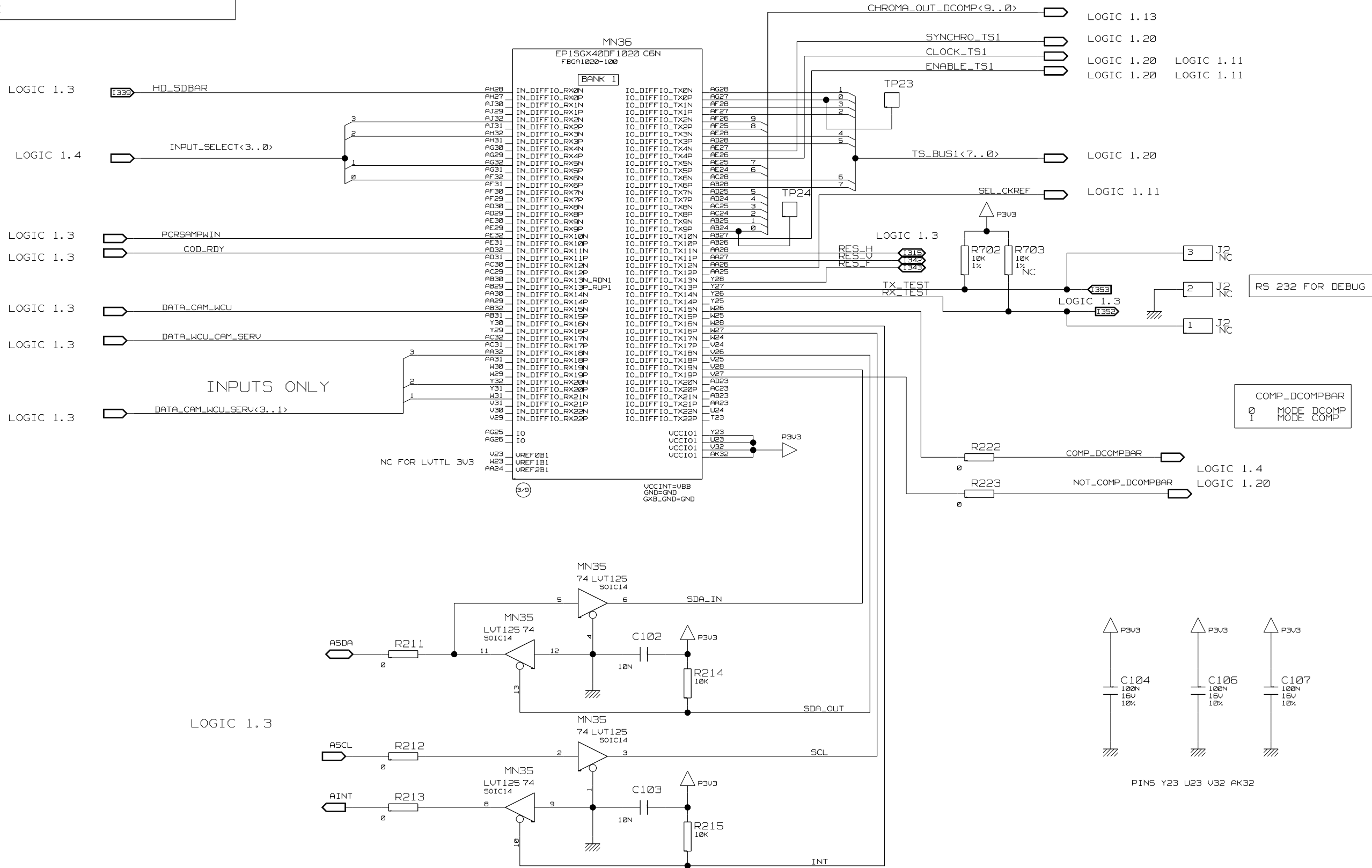
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8  
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1

P O N M L K J I H G F E D C B A

STRATIX BANK  
VIDEO IN  
DATA IN  
FLASH INTERFACE



|                                         |  |                |     |      |          |         |  |
|-----------------------------------------|--|----------------|-----|------|----------|---------|--|
| TITLE                                   |  |                |     |      | PCB 1800 |         |  |
| COMPRESSION HD WIRELESS<br><LOGIC 1.12> |  |                |     |      |          |         |  |
| THOMSON BROADCAST SYSTEMS               |  | DRAWING No     | REV | CODE | SIZE     | SHEET   |  |
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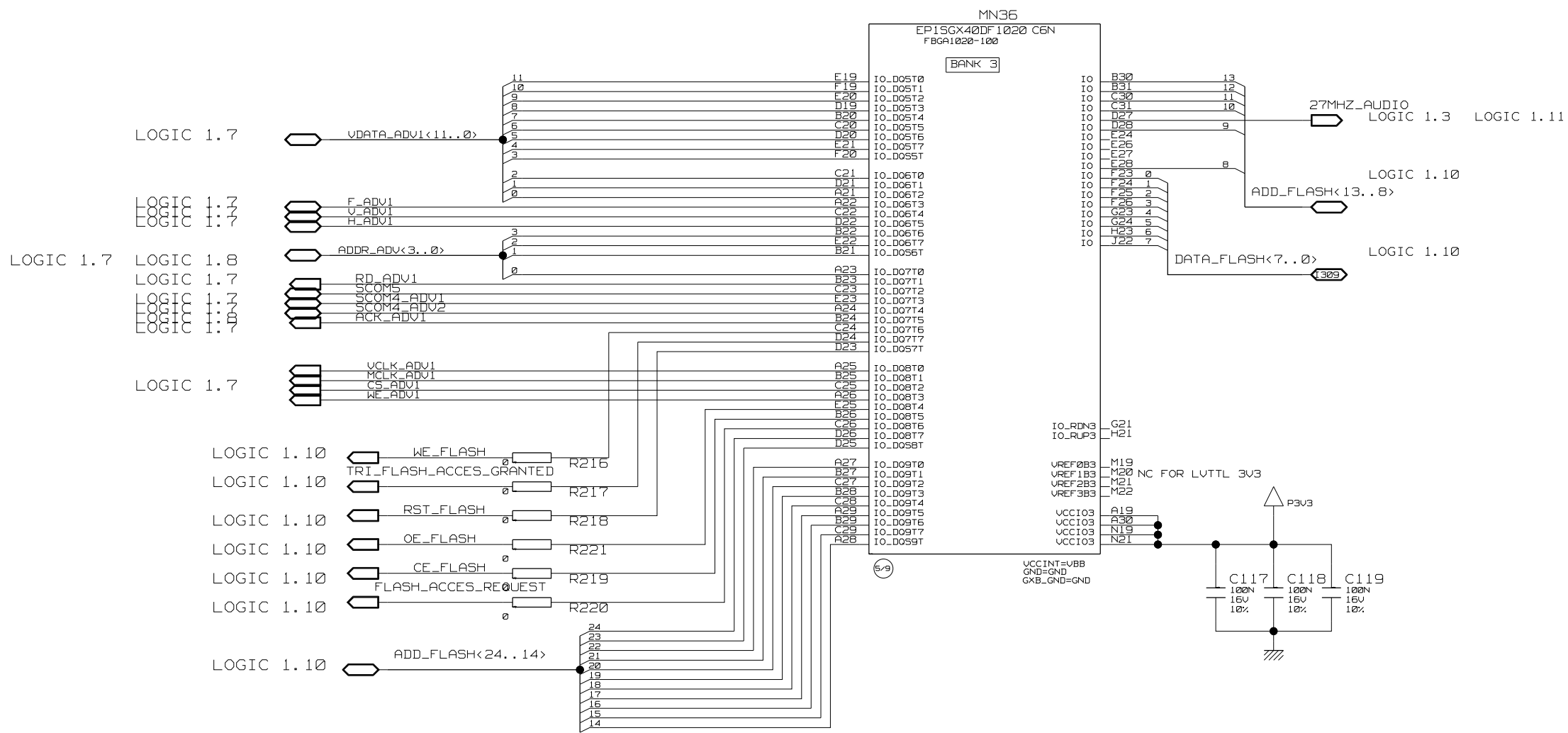


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|-----------------------------------------|--|----------------|-----|------|----------|---------|--|
| TITLE                                   |  |                |     |      | PCB 1800 |         |  |
| COMPRESSION HD WIRELESS<br>(LOGIC 1.13) |  |                |     |      |          |         |  |
| THOMSON BROADCAST<br>SYSTEMS            |  | DRAWING No     | REV | CODE | SIZE     | SHEET   |  |
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ADV LUM INTERFACE  
FLASH INTERFACE  
BANK 3

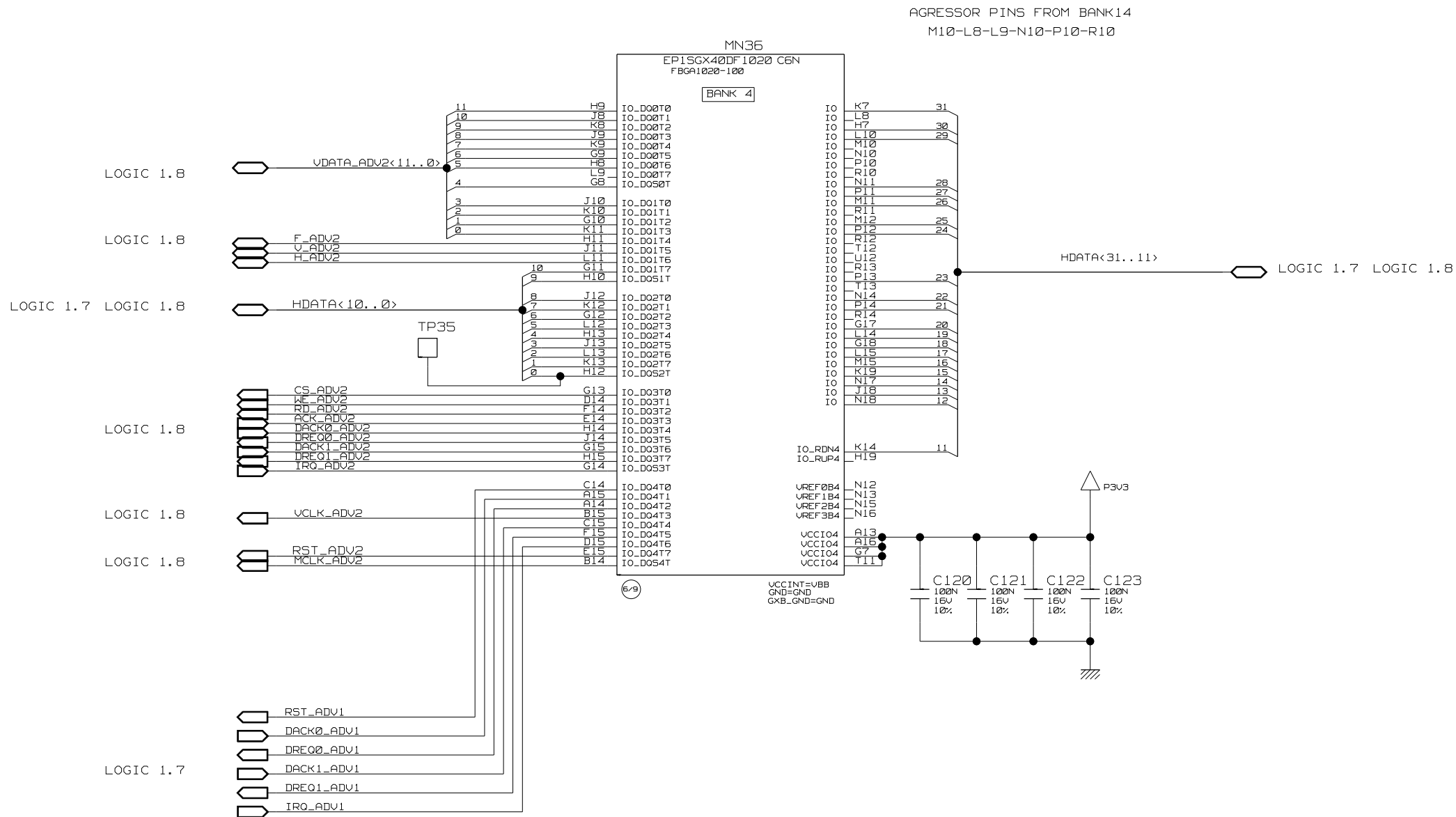


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| COMPRESSION HD WIRELESS<br>(LOGIC 1.14) |  |                |     |      |          |         |  |
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BANK 4  
ADV CHROMA INTERFACE

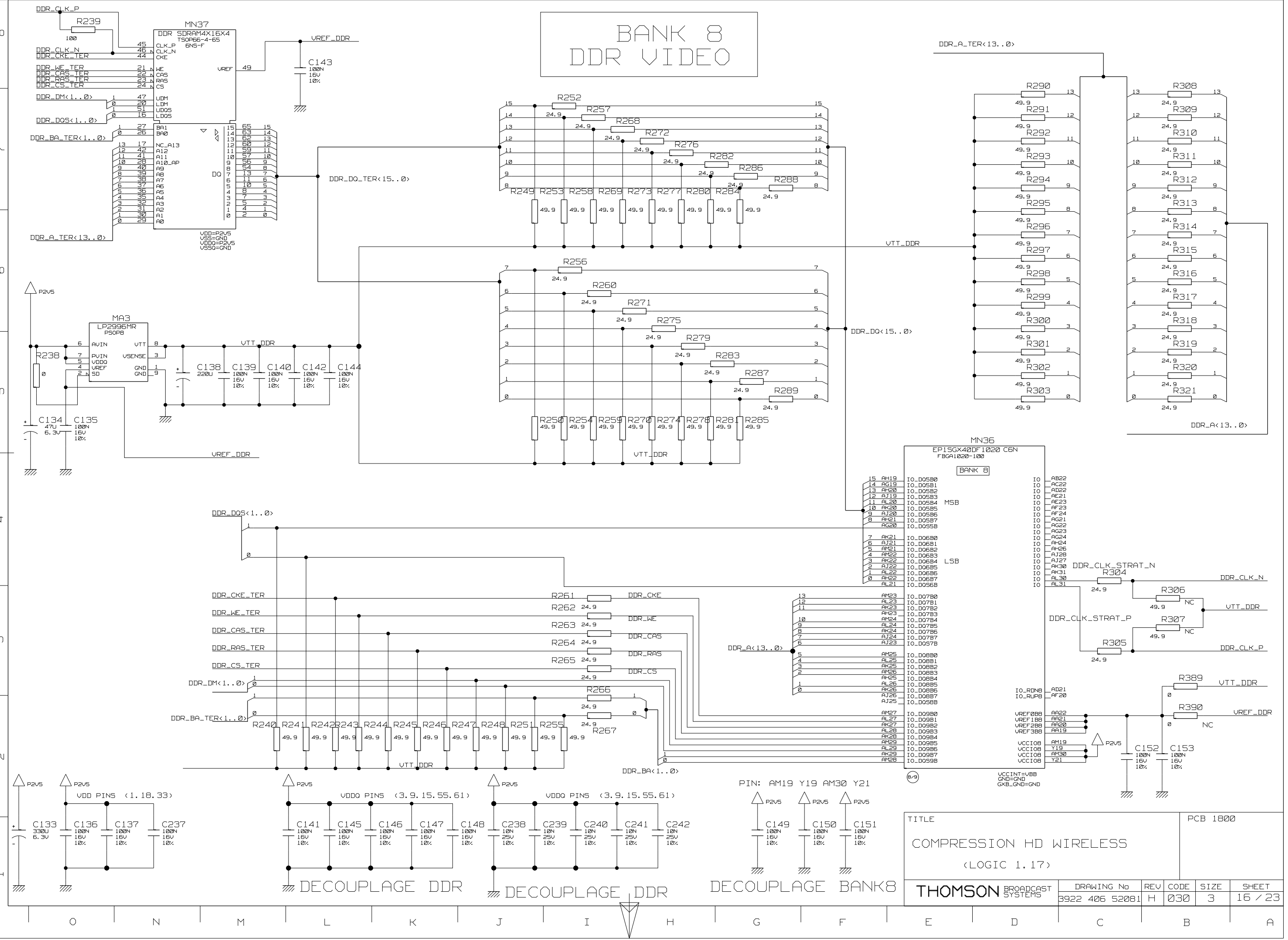


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|---------------------------|--|----------------|-----|------|----------|---------|--|
| TITLE                     |  |                |     |      | PCB 1800 |         |  |
| COMPRESSION HD WIRELESS   |  |                |     |      |          |         |  |
| <LOGIC 1.15>              |  |                |     |      |          |         |  |
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|                           |  |                |     |      |      |         |
|---------------------------|--|----------------|-----|------|------|---------|
| TITLE                     |  | PCB 1800       |     |      |      |         |
| COMPRESSION HD WIRELESS   |  |                |     |      |      |         |
| (LOGIC 1.17)              |  |                |     |      |      |         |
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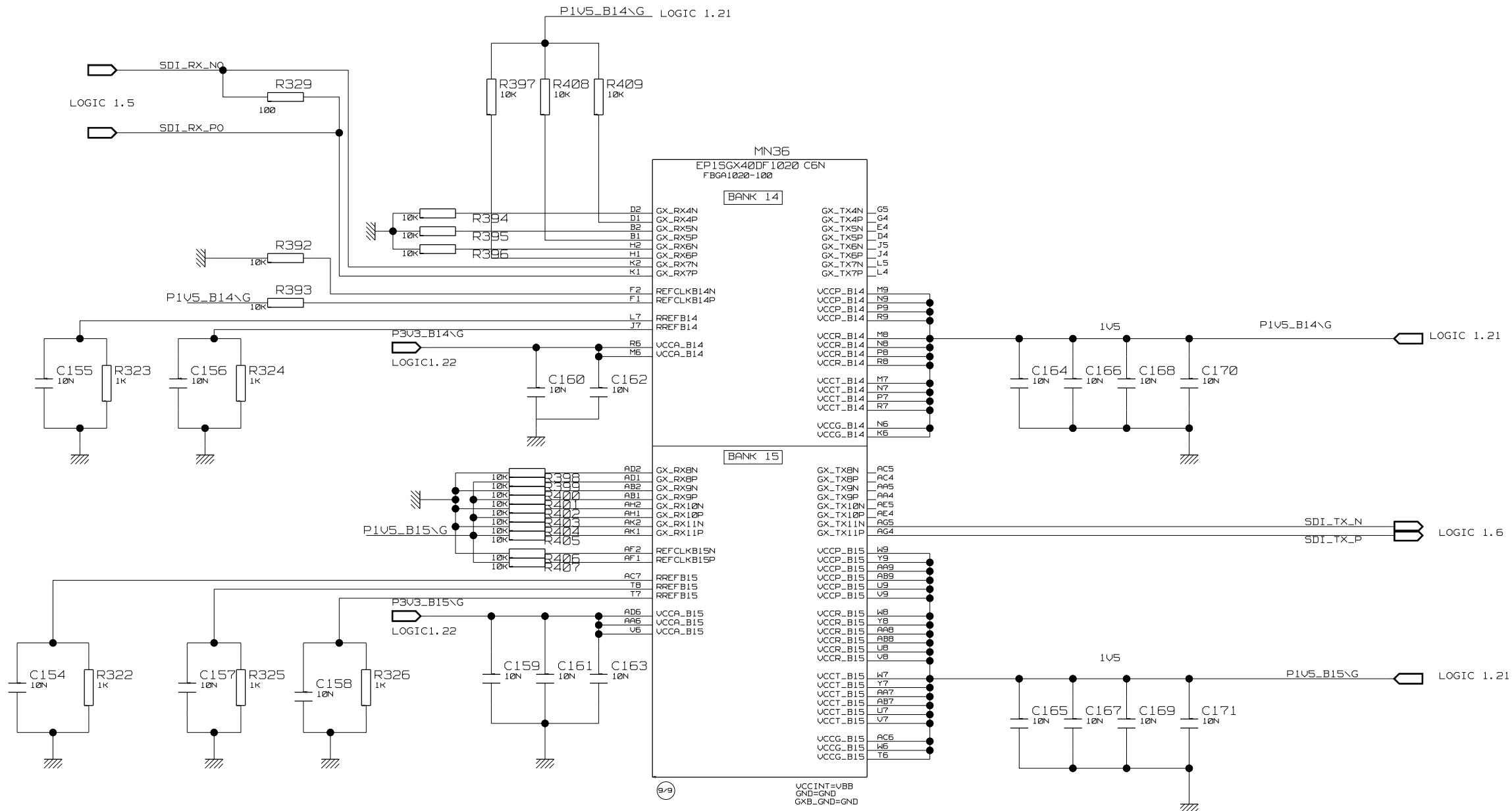
C

B

A

# SERDES

BANK 14 => ONE RX  
BANK 15 => ONE TX



|                           |  |                |     |      |          |         |  |
|---------------------------|--|----------------|-----|------|----------|---------|--|
| TITLE                     |  |                |     |      | PCB 1800 |         |  |
| COMPRESSION HD WIRELESS   |  |                |     |      |          |         |  |
| <LOGIC 1.18>              |  |                |     |      |          |         |  |
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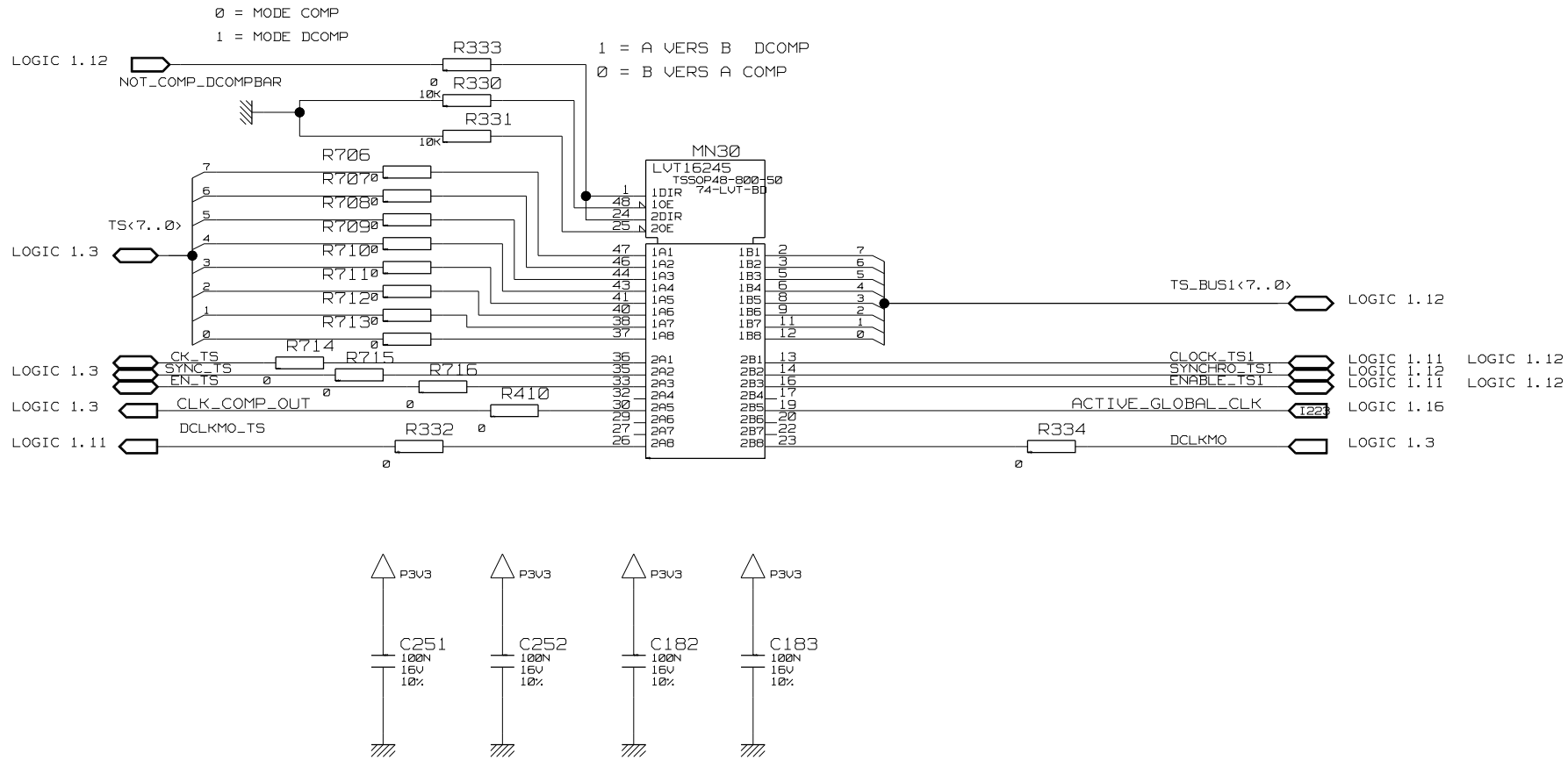


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| TITLE                                   |   |                |     |      | PCB 1800 |         |
| COMPRESSION HD WIRELESS<br>(LOGIC 1.19) |   |                |     |      |          |         |
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BUFFER TS



PINS 7 42

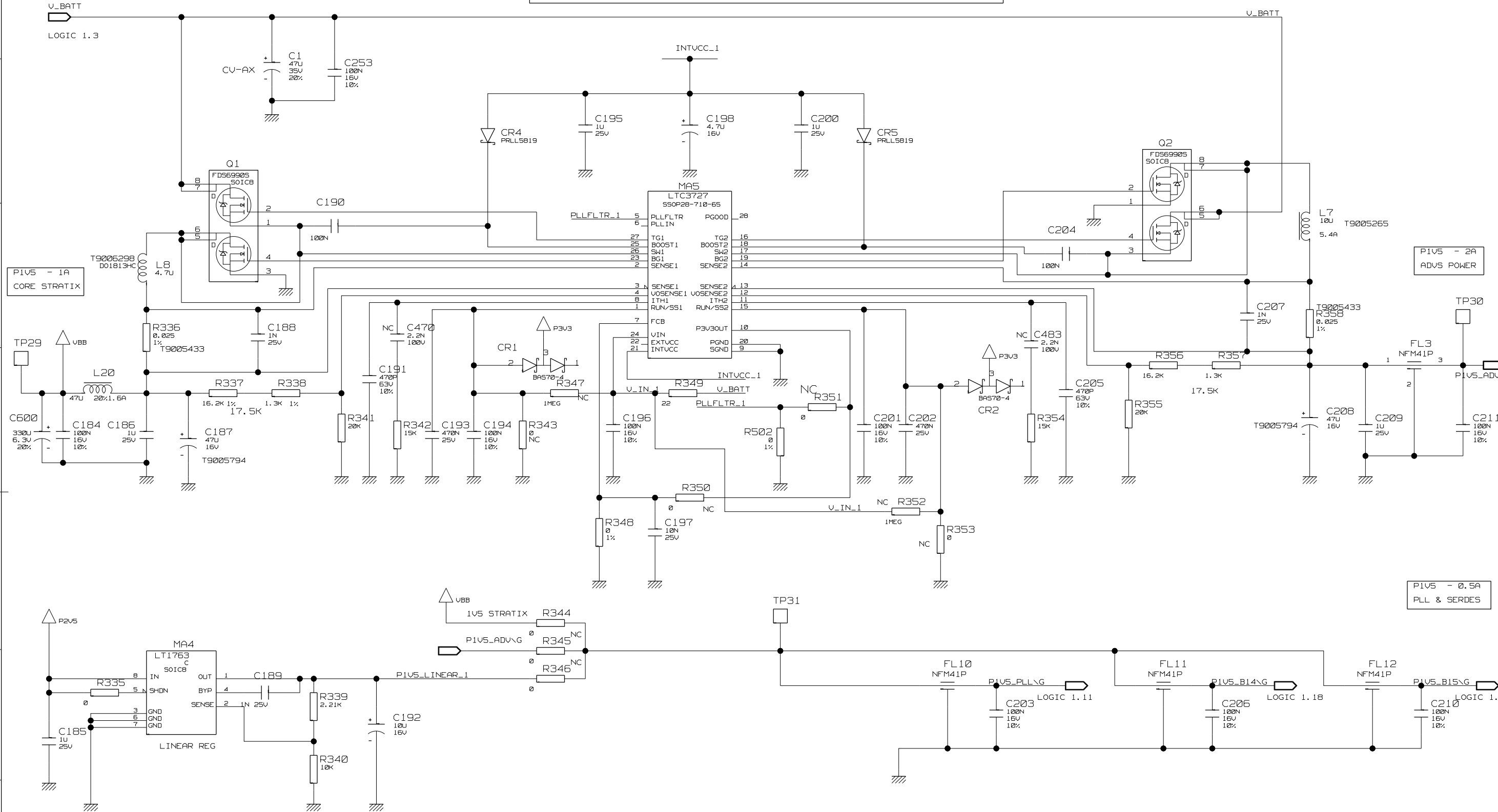
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| COMPRESSION HD WIRELESS   |  |                |     |      |          |         |  |
| <LOGIC 1.20>              |  |                |     |      |          |         |  |
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# ALIMENTATIONS

- P2V5 - 0.5A DDR POWER
- P1V5 - 2A ADVS POWER
- P1V5 - 0.5A PLL ET SERDES STRATIX <REG LIN >



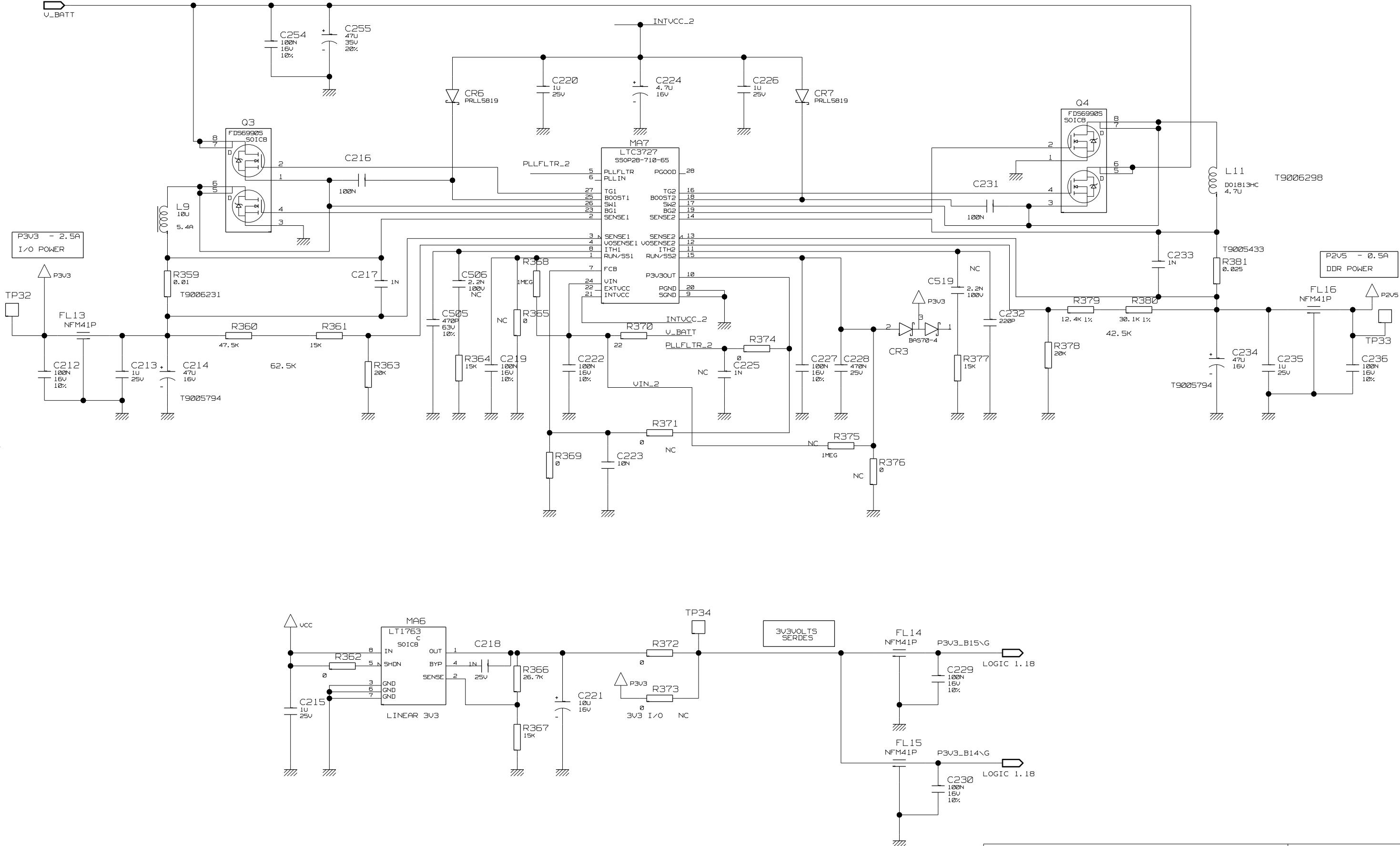
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| TITLE                                   |  | PCB 1800       |     |      |      |         |  |
| COMPRESSION HD WIRELESS<br><LOGIC 1.21> |  |                |     |      |      |         |  |
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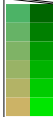
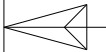
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# ALIMENTATIONS

P3V3 - 2.5A I/O ET ADVS  
P1V5 - 1A CORE STRATIX POWER  
P3V3 - 0.05A SERDES STRATIX (REG LIN )



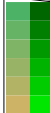
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| TITLE                     |  |                |     |      | PCB 1800 |         |
| COMPRESSION HD WIRELESS   |  |                |     |      |          |         |
| (LOGIC 1.22)              |  |                |     |      |          |         |
| THOMSON BROADCAST SYSTEMS |  | DRAWING No     | REV | CODE | SIZE     | SHEET   |
|                           |  | 3922 406 52081 | H   | 030  | 3        | 21 / 23 |



| C1  | 20 | M7 | comphd/page21.csa | C114 | 12 | C3 | comphd/page13.csa | C227 | 21 | G5 | comphd/page22.csa | MN18 | 9  | G8 | comphd/page10.csa | R72  | 5 | I6 | comphd/page6.csa |
|-----|----|----|-------------------|------|----|----|-------------------|------|----|----|-------------------|------|----|----|-------------------|------|---|----|------------------|
| C2  | 2  | H6 | comphd/page3.csa  | C115 | 12 | B3 | comphd/page13.csa | C228 | 21 | G5 | comphd/page22.csa | MN19 | 9  | E7 | comphd/page10.csa | R73  | 5 | I5 | comphd/page6.csa |
| C3  | 2  | H7 | comphd/page3.csa  | C117 | 13 | E3 | comphd/page14.csa | C229 | 21 | F3 | comphd/page22.csa | MN20 | 9  | B8 | comphd/page10.csa | R74  | 5 | G6 | comphd/page6.csa |
| C4  | 2  | G1 | comphd/page3.csa  | C118 | 13 | E3 | comphd/page14.csa | C230 | 21 | F2 | comphd/page22.csa | MN21 | 10 | N4 | comphd/page11.csa | R75  | 5 | G5 | comphd/page6.csa |
| C5  | 2  | E3 | comphd/page3.csa  | C119 | 13 | E3 | comphd/page14.csa | C231 | 21 | E6 | comphd/page22.csa | MN22 | 10 | N4 | comphd/page11.csa | R76  | 5 | G5 | comphd/page6.csa |
| C6  | 3  | K2 | comphd/page4.csa  | C120 | 14 | G3 | comphd/page15.csa | C232 | 21 | E5 | comphd/page22.csa | MN23 | 10 | N5 | comphd/page11.csa | R77  | 5 | G4 | comphd/page6.csa |
| C7  | 3  | K2 | comphd/page4.csa  | C121 | 14 | G3 | comphd/page15.csa | C233 | 21 | C6 | comphd/page22.csa | MN25 | 10 | L2 | comphd/page11.csa | R78  | 5 | E4 | comphd/page6.csa |
| C8  | 3  | J2 | comphd/page4.csa  | C122 | 14 | G3 | comphd/page15.csa | C234 | 21 | C5 | comphd/page22.csa | MN26 | 10 | F8 | comphd/page11.csa | R79  | 6 | L5 | comphd/page7.csa |
| C9  | 3  | H2 | comphd/page4.csa  | C123 | 14 | F3 | comphd/page15.csa | C235 | 21 | B5 | comphd/page22.csa | MN28 | 12 | K7 | comphd/page13.csa | R80  | 6 | L5 | comphd/page7.csa |
| C10 | 3  | G2 | comphd/page4.csa  | C124 | 15 | L3 | comphd/page16.csa | C236 | 21 | A5 | comphd/page22.csa | MN29 | 15 | L5 | comphd/page16.csa | R81  | 6 | K5 | comphd/page7.csa |
| C11 | 3  | G4 | comphd/page4.csa  | C125 | 15 | L3 | comphd/page16.csa | C237 | 16 | N1 | comphd/page17.csa | MN30 | 19 | I5 | comphd/page20.csa | R82  | 6 | K7 | comphd/page7.csa |
| C12 | 3  | G2 | comphd/page4.csa  | C126 | 15 | K3 | comphd/page16.csa | C238 | 16 | J1 | comphd/page17.csa | MN31 | 3  | F5 | comphd/page4.csa  | R83  | 6 | K5 | comphd/page7.csa |
| C13 | 3  | F2 | comphd/page4.csa  | C127 | 15 | K3 | comphd/page16.csa | C239 | 16 | I1 | comphd/page17.csa | MN32 | 3  | F4 | comphd/page4.csa  | R84  | 6 | K4 | comphd/page7.csa |
| C14 | 3  | F2 | comphd/page4.csa  | C128 | 15 | J3 | comphd/page16.csa | C240 | 16 | I1 | comphd/page17.csa | MN33 | 10 | N6 | comphd/page11.csa | R85  | 6 | K4 | comphd/page7.csa |
| C15 | 3  | F4 | comphd/page4.csa  | C129 | 15 | E3 | comphd/page16.csa | C241 | 16 | I1 | comphd/page17.csa | MN34 | 10 | N5 | comphd/page11.csa | R86  | 6 | K7 | comphd/page7.csa |
| C16 | 3  | F4 | comphd/page4.csa  | C130 | 15 | E3 | comphd/page16.csa | C242 | 16 | H1 | comphd/page17.csa | MN35 | 11 | I3 | comphd/page12.csa | R87  | 6 | K5 | comphd/page7.csa |
| C17 | 4  | K2 | comphd/page5.csa  | C131 | 15 | D3 | comphd/page16.csa | C243 | 6  | J2 | comphd/page7.csa  | MN35 | 11 | I4 | comphd/page12.csa | R88  | 6 | K7 | comphd/page7.csa |
| C18 | 4  | K5 | comphd/page5.csa  | C133 | 16 | O1 | comphd/page17.csa | C244 | 6  | J1 | comphd/page7.csa  | MN36 | 9  | E4 | comphd/page10.csa | R89  | 6 | J5 | comphd/page7.csa |
| C19 | 4  | K4 | comphd/page5.csa  | C134 | 16 | O5 | comphd/page17.csa | C245 | 6  | J2 | comphd/page7.csa  | MN36 | 10 | H5 | comphd/page11.csa | R90  | 6 | K7 | comphd/page7.csa |
| C20 | 4  | K2 | comphd/page5.csa  | C135 | 16 | O5 | comphd/page17.csa | C246 | 6  | J1 | comphd/page7.csa  | MN36 | 11 | H7 | comphd/page12.csa | R91  | 6 | J7 | comphd/page7.csa |
| C21 | 4  | H4 | comphd/page5.csa  | C136 | 16 | O1 | comphd/page17.csa | C247 | 7  | J2 | comphd/page8.csa  | MN36 | 12 | J5 | comphd/page13.csa | R92  | 6 | J6 | comphd/page7.csa |
| C22 | 4  | F5 | comphd/page5.csa  | C137 | 16 | N1 | comphd/page17.csa | C248 | 7  | J1 | comphd/page8.csa  | MN36 | 13 | G6 | comphd/page14.csa | R93  | 6 | J7 | comphd/page7.csa |
| C23 | 4  | F4 | comphd/page5.csa  | C138 | 16 | N5 | comphd/page17.csa | C249 | 7  | J2 | comphd/page8.csa  | MN36 | 14 | I6 | comphd/page15.csa | R94  | 6 | E4 | comphd/page7.csa |
| C24 | 5  | K5 | comphd/page6.csa  | C139 | 16 | M5 | comphd/page17.csa | C250 | 7  | J1 | comphd/page8.csa  | MN36 | 15 | F6 | comphd/page16.csa | R95  | 6 | E4 | comphd/page7.csa |
| C25 | 5  | K5 | comphd/page6.csa  | C140 | 16 | M5 | comphd/page17.csa | C251 | 19 | J3 | comphd/page20.csa | MN36 | 16 | D5 | comphd/page17.csa | R96  | 6 | E3 | comphd/page7.csa |
| C26 | 5  | K4 | comphd/page6.csa  | C141 | 16 | L1 | comphd/page17.csa | C252 | 19 | J3 | comphd/page20.csa | MN36 | 17 | G6 | comphd/page18.csa | R97  | 6 | E3 | comphd/page7.csa |
| C27 | 5  | I3 | comphd/page6.csa  | C142 | 16 | L5 | comphd/page17.csa | C253 | 20 | L7 | comphd/page21.csa | MN37 | 16 | N8 | comphd/page17.csa | R98  | 6 | E3 | comphd/page7.csa |
| C28 | 5  | I3 | comphd/page6.csa  | C143 | 16 | L8 | comphd/page17.csa | C254 | 21 | M8 | comphd/page22.csa | MN40 | 9  | C6 | comphd/page10.csa | R99  | 6 | E3 | comphd/page7.csa |
| C29 | 5  | F5 | comphd/page6.csa  | C144 | 16 | L5 | comphd/page17.csa | C255 | 21 | L8 | comphd/page22.csa | MN41 | 9  | C6 | comphd/page10.csa | R100 | 6 | E3 | comphd/page7.csa |
| C30 | 5  | F6 | comphd/page6.csa  | C145 | 16 | L1 | comphd/page17.csa | C470 | 20 | L6 | comphd/page21.csa | MN42 | 9  | C6 | comphd/page10.csa | R101 | 7 | L5 | comphd/page8.csa |
| C31 | 6  | O2 | comphd/page7.csa  | C146 | 16 | K1 | comphd/page17.csa | C483 | 20 | F6 | comphd/page21.csa | MN43 | 9  | C5 | comphd/page10.csa | R102 | 7 | L6 | comphd/page8.csa |
| C32 | 6  | N2 | comphd/page7.csa  | C147 | 16 | K1 | comphd/page17.csa | C500 | 10 | O8 | comphd/page11.csa | MN44 | 10 | D8 | comphd/page11.csa | R103 | 7 | L7 | comphd/page8.csa |
| C33 | 6  | N1 | comphd/page7.csa  | C148 | 16 | J1 | comphd/page17.csa | C505 | 21 | K5 | comphd/page22.csa | MN45 | 10 | D8 | comphd/page11.csa | R104 | 7 | L5 | comphd/page8.csa |
| C34 | 6  | M2 | comphd/page7.csa  | C149 | 16 | G1 | comphd/page17.csa | C506 | 21 | K6 | comphd/page22.csa | MN46 | 10 | D7 | comphd/page11.csa | R105 | 7 | K7 | comphd/page8.csa |
| C35 | 6  | M1 | comphd/page7.csa  | C150 | 16 | F1 | comphd/page17.csa | C510 | 10 | M8 | comphd/page11.csa | MN50 | 10 | N7 | comphd/page11.csa | R106 | 7 | K5 | comphd/page8.csa |
| C36 | 6  | L2 | comphd/page7.csa  | C151 | 16 | F1 | comphd/page17.csa | C519 | 21 | F6 | comphd/page22.csa | MN51 | 10 | M7 | comphd/page11.csa | R107 | 7 | K6 | comphd/page8.csa |
| C37 | 6  | K2 | comphd/page7.csa  | C152 | 16 | C2 | comphd/page17.csa | C600 | 20 | O5 | comphd/page21.csa | P1   | 2  | O6 | comphd/page3.csa  | R108 | 7 | K4 | comphd/page8.csa |
| C38 | 6  | K2 | comphd/page7.csa  | C153 | 16 | B2 | comphd/page17.csa | C620 | 8  | E5 | comphd/page9.csa  | P2   | 9  | O6 | comphd/page10.csa | R109 | 7 | K5 | comphd/page8.csa |
| C39 | 6  | K1 | comphd/page7.csa  | C154 | 17 | M3 | comphd/page18.csa | C701 | 9  | F6 | comphd/page10.csa | P2   | 9  | O7 | comphd/page10.csa | R110 | 7 | K7 | comphd/page8.csa |
| C40 | 6  | K2 | comphd/page7.csa  | C155 | 17 | M5 | comphd/page18.csa | C702 | 9  | F6 | comphd/page10.csa | P3   | 4  | N5 | comphd/page5.csa  | R111 | 7 | K7 | comphd/page8.csa |
| C41 | 6  | K1 | comphd/page7.csa  | C156 | 17 | L5 | comphd/page18.csa | C703 | 9  | E6 | comphd/page10.csa | P4   | 5  | D6 | comphd/page6.csa  | R112 | 7 | J5 | comphd/page8.csa |
| C42 | 6  | G1 | comphd/page7.csa  | C157 | 17 | L3 | comphd/page18.csa | C704 | 9  | E6 | comphd/page10.csa | P5   | 12 | D5 | comphd/page13.csa | R113 | 7 | J7 | comphd/page8.csa |
| C43 | 7  | O2 | comphd/page8.csa  | C158 | 17 | K3 | comphd/page18.csa | C705 | 9  | C2 | comphd/page10.csa | P6   | 8  | M2 | comphd/page9.csa  | R114 | 7 | J6 | comphd/page8.csa |
| C44 | 7  | N2 | comphd/page8.csa  | C159 | 17 | I3 | comphd/page18.csa | C706 | 9  | B2 | comphd/page10.csa | Q1   | 20 | M7 | comphd/page21.csa | R115 | 7 | J7 | comphd/page8.csa |
| C45 | 7  | N1 | comphd/page8.csa  | C160 | 17 | I5 | comphd/page18.csa | C707 | 10 | D6 | comphd/page11.csa | Q2   | 20 | D7 | comphd/page21.csa | R116 | 7 | E4 | comphd/page8.csa |
| C46 | 7  | M2 | comphd/page8.csa  | C161 | 17 | I3 | comphd/page18.csa | C708 | 10 | C6 | comphd/page11.csa | Q3   | 21 | M7 | comphd/page22.csa | R117 | 7 | E4 | comphd/page8.csa |
| C47 | 7  | M1 | comphd/page8.csa  | C162 | 17 | H5 | comphd/page18.csa | C709 | 8  | L2 | comphd/page9.csa  | Q4   | 21 | D7 | comphd/page22.csa | R118 | 7 | E3 | comphd/page8.csa |
| C48 | 7  | L2 | comphd/page8.csa  | C163 |    |    |                   |      |    |    |                   |      |    |    |                   |      |   |    |                  |

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