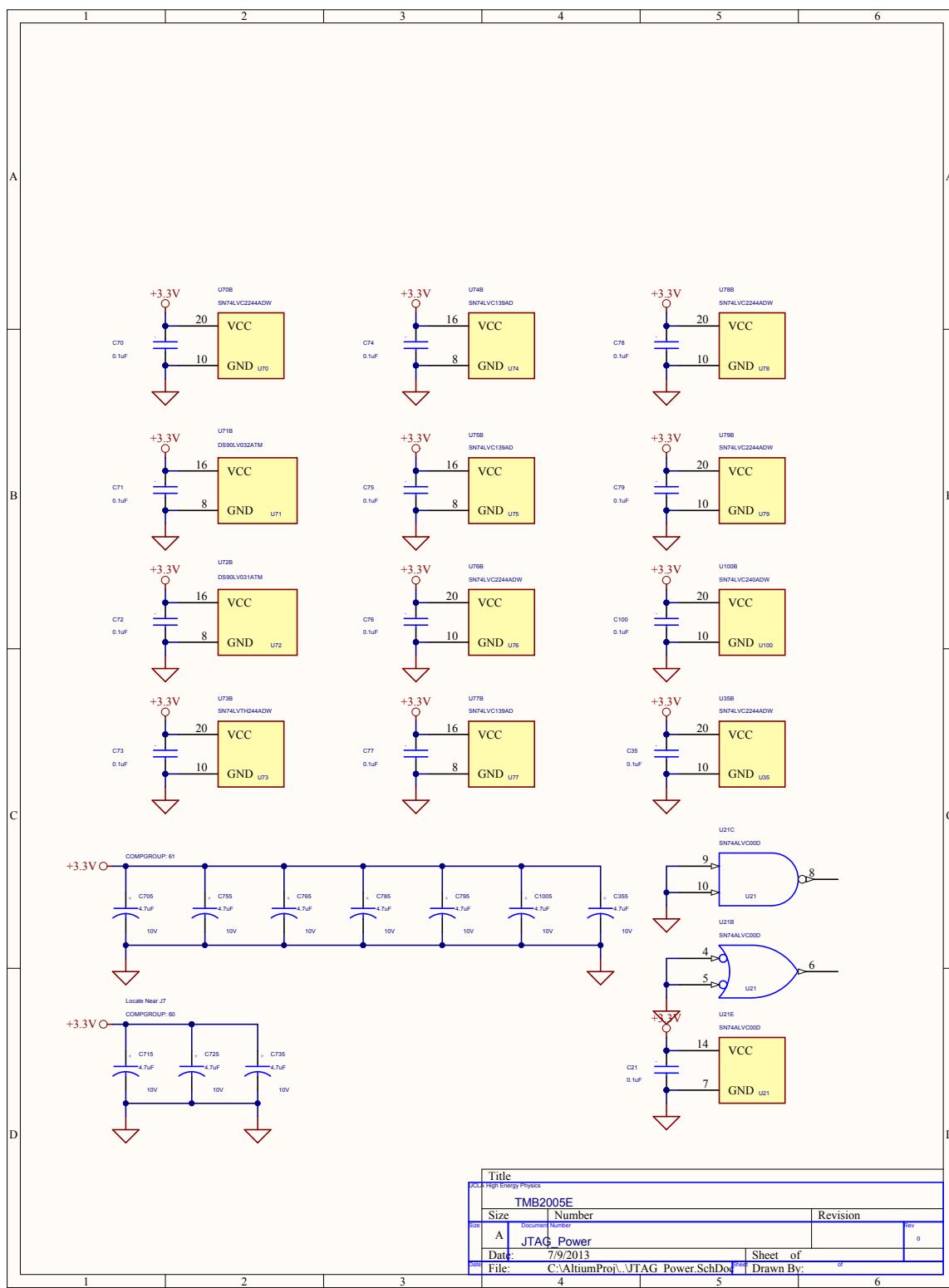
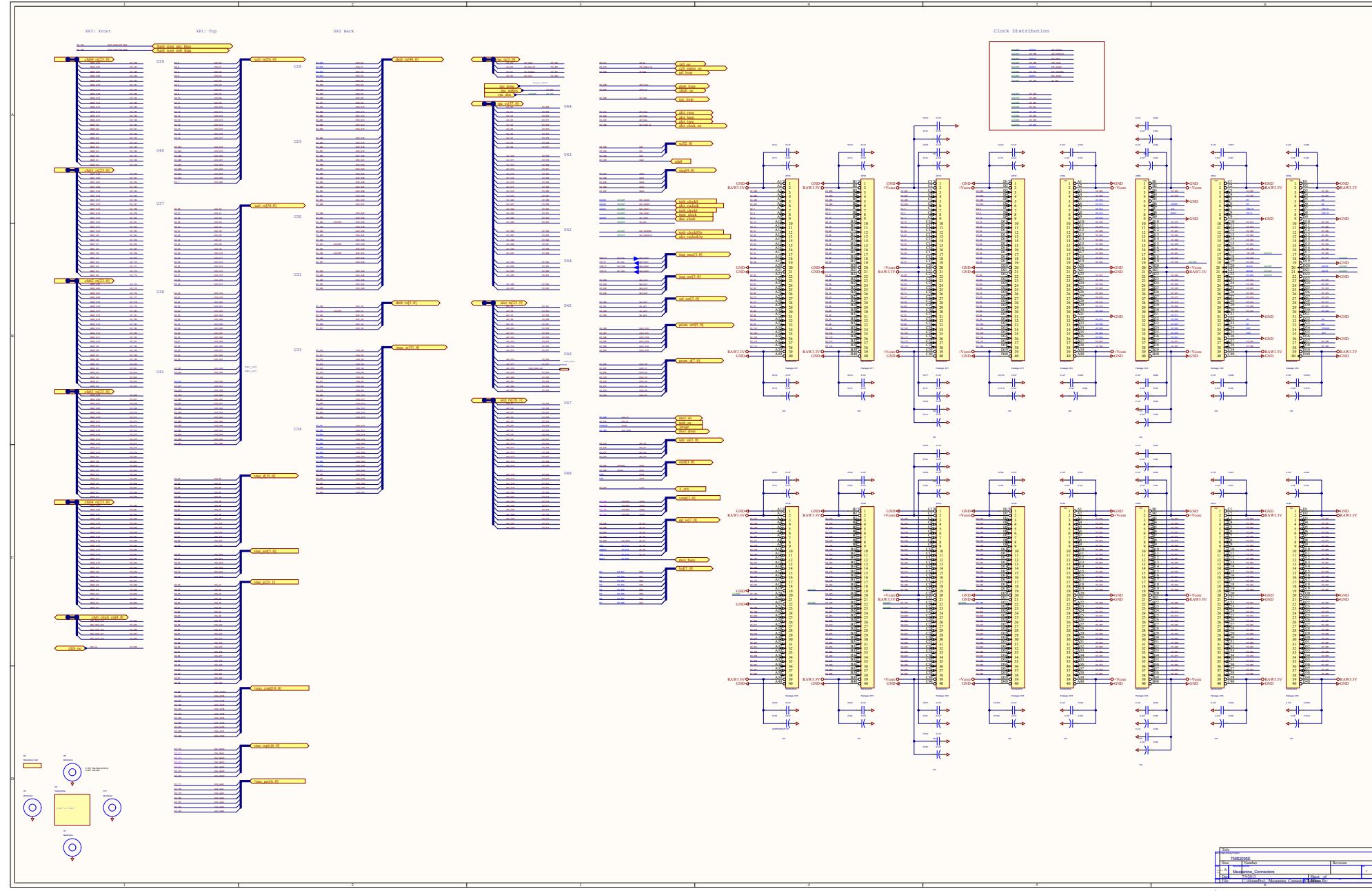
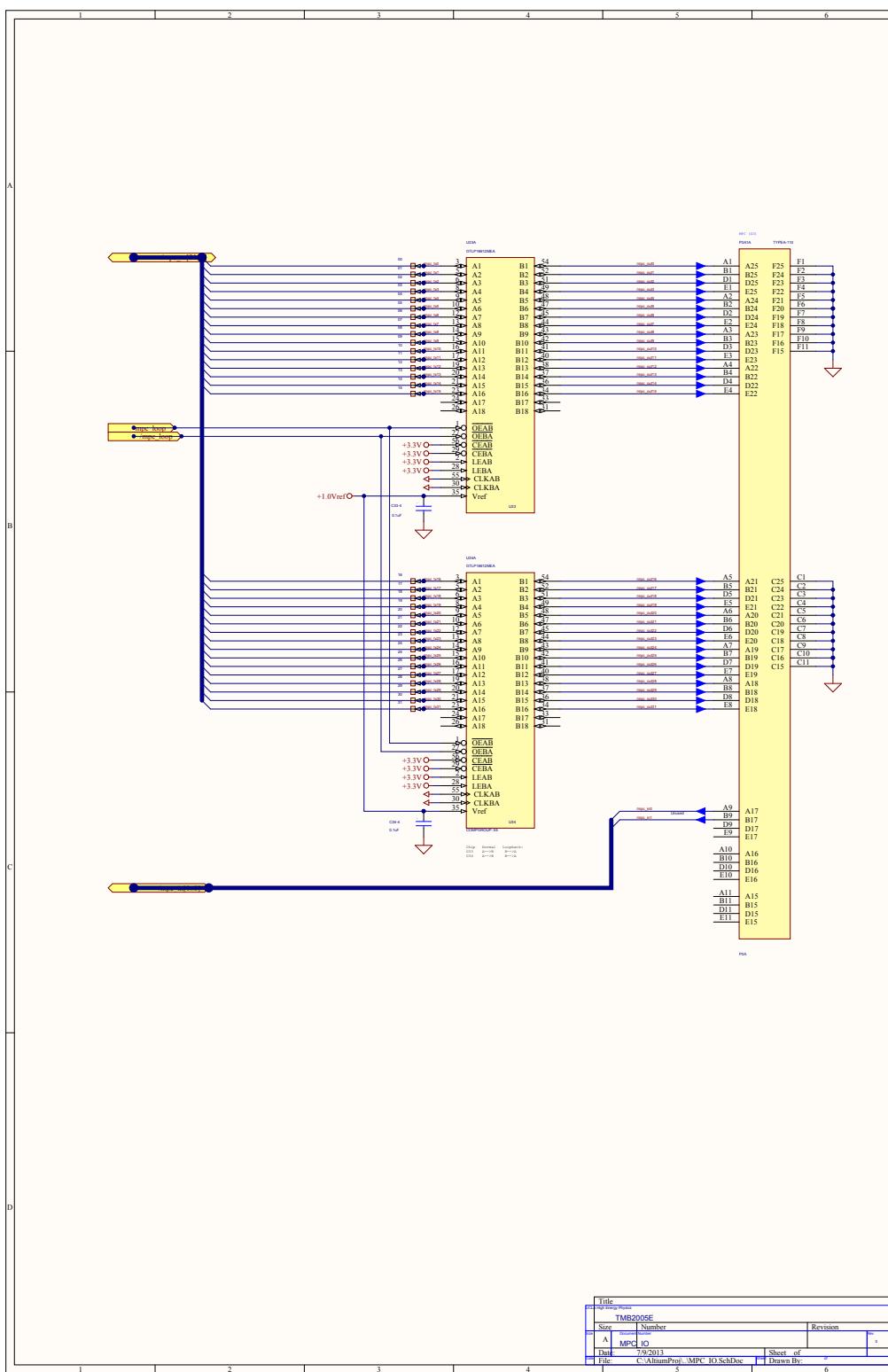
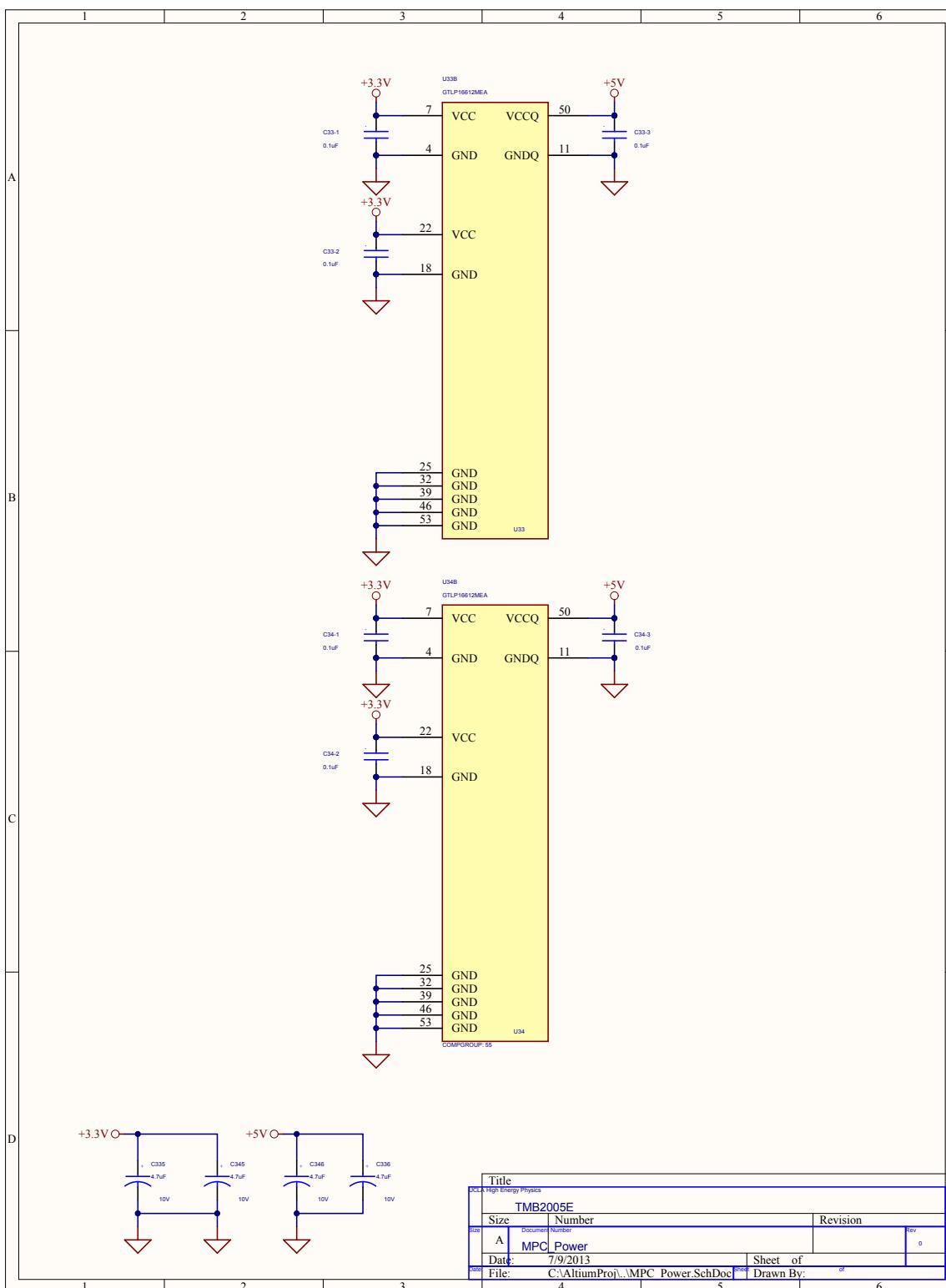


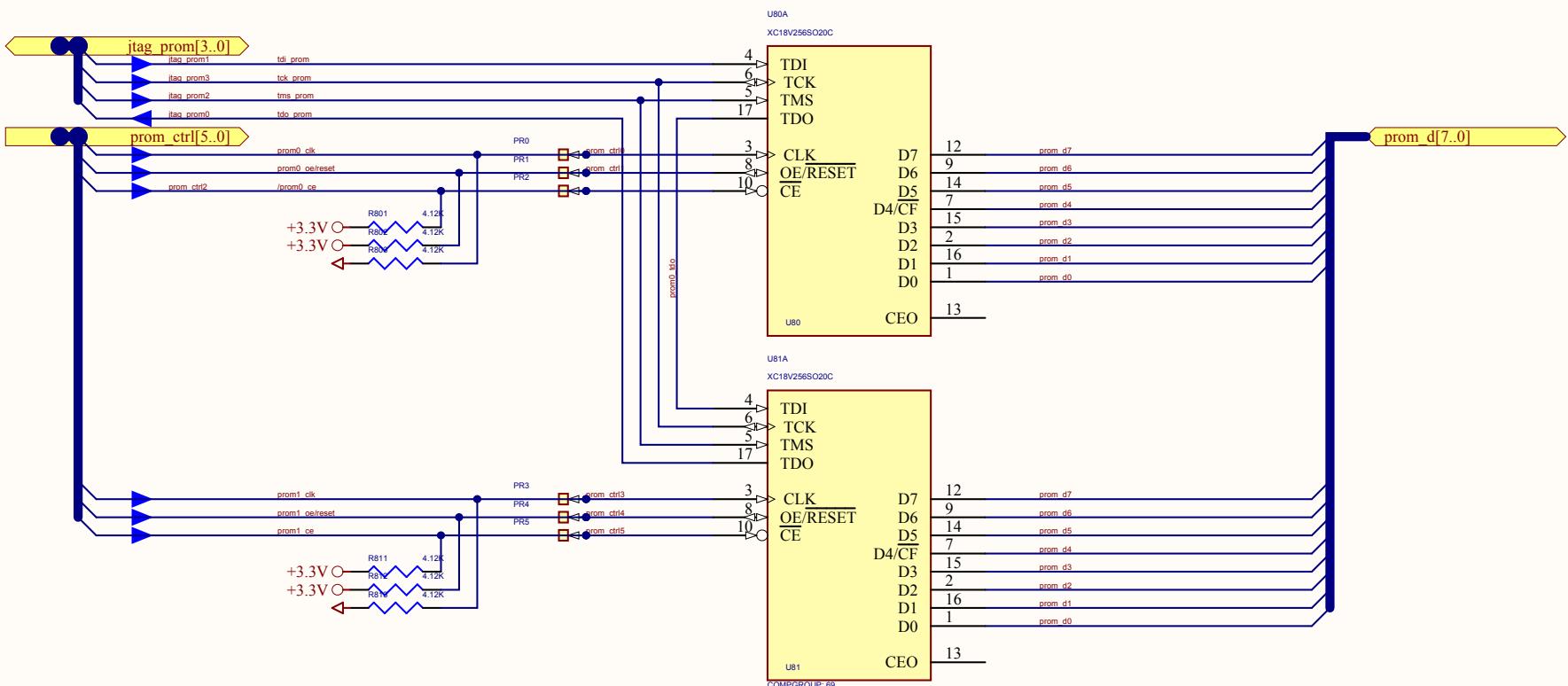
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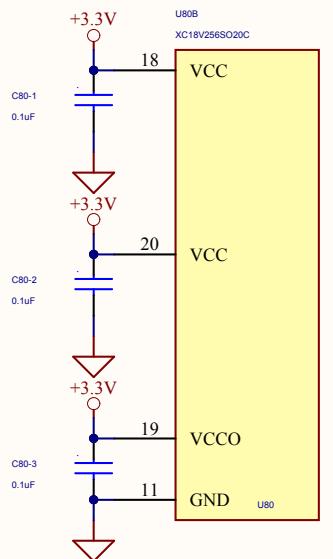




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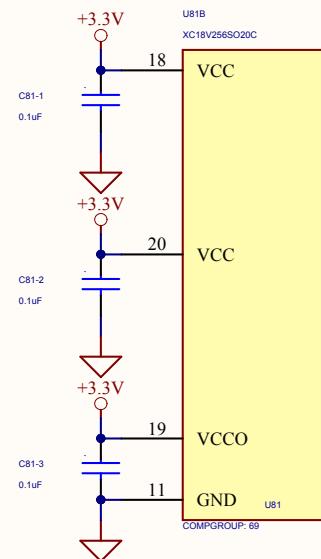
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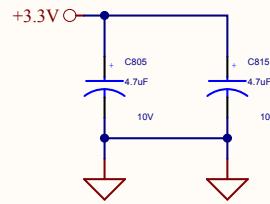
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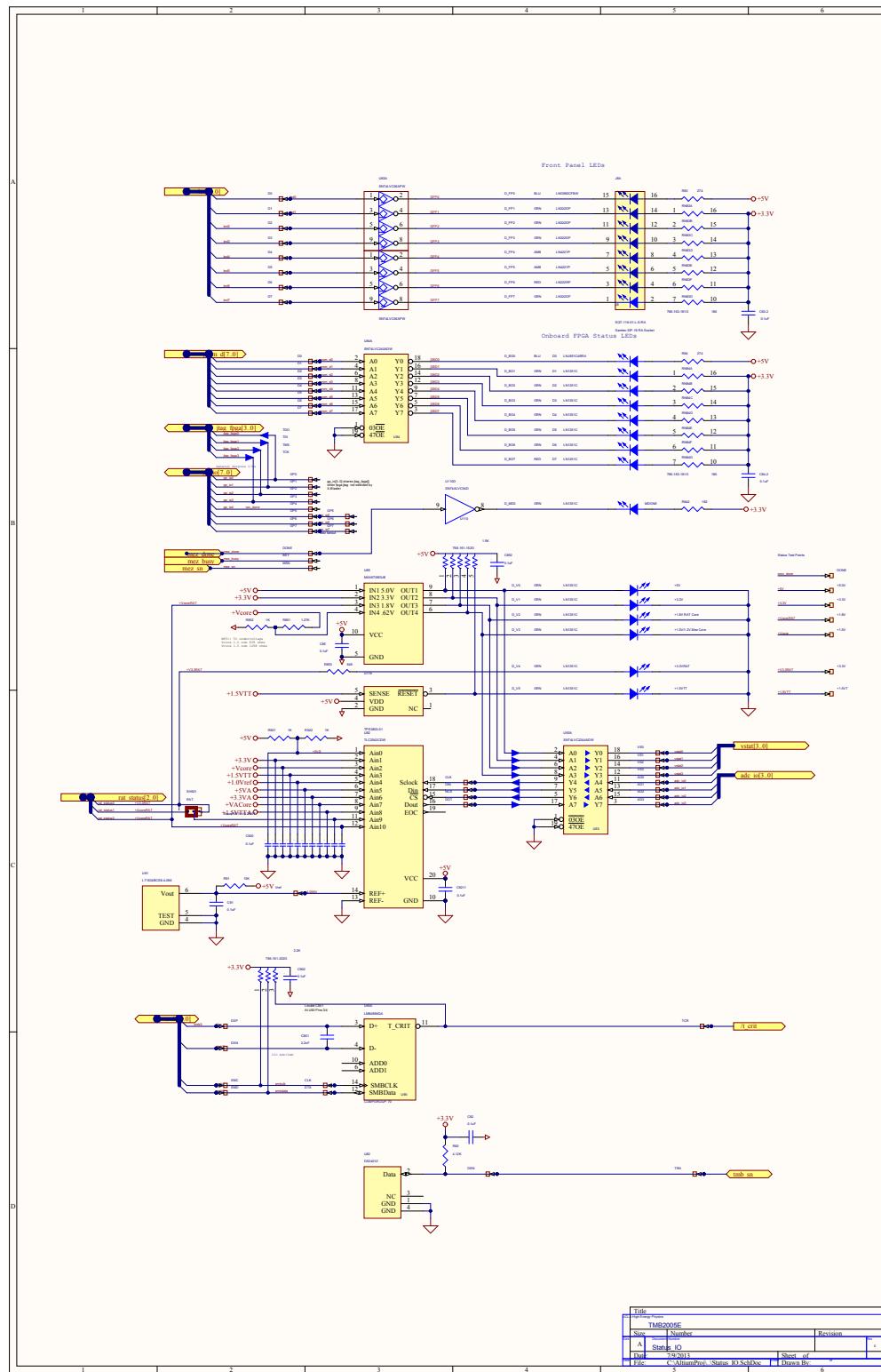
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D

D

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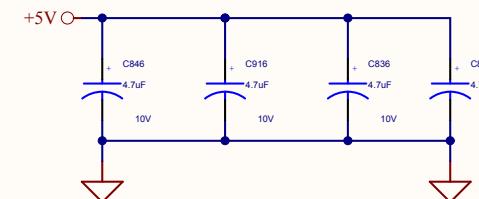
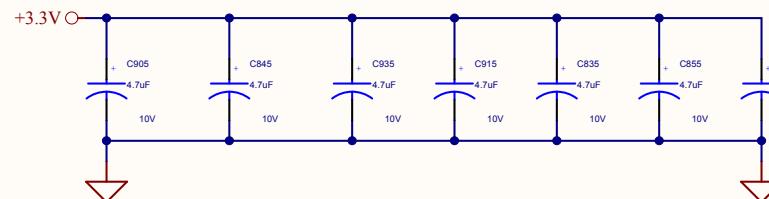
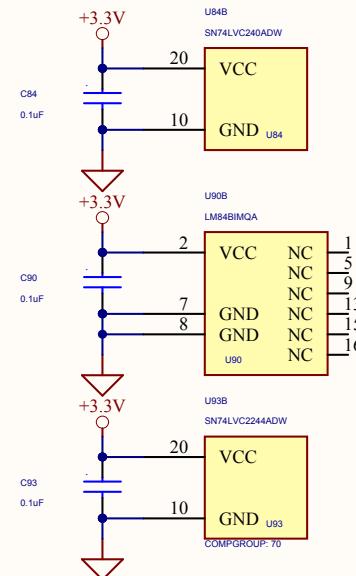
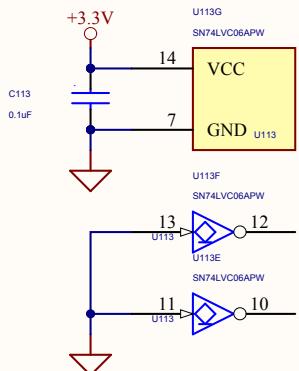
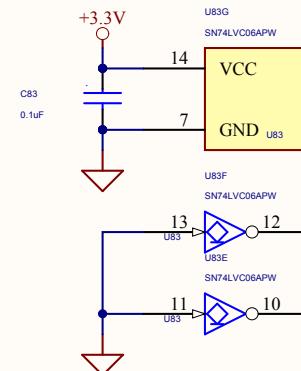
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6

A



Title

JCLLA High Energy Physics

TMB2005E

Size Number Revision

A Status Power

Date: 7/9/2013

File: C:\AltiumProj..\\Status Power.SchDoc

A

B

C

D

1

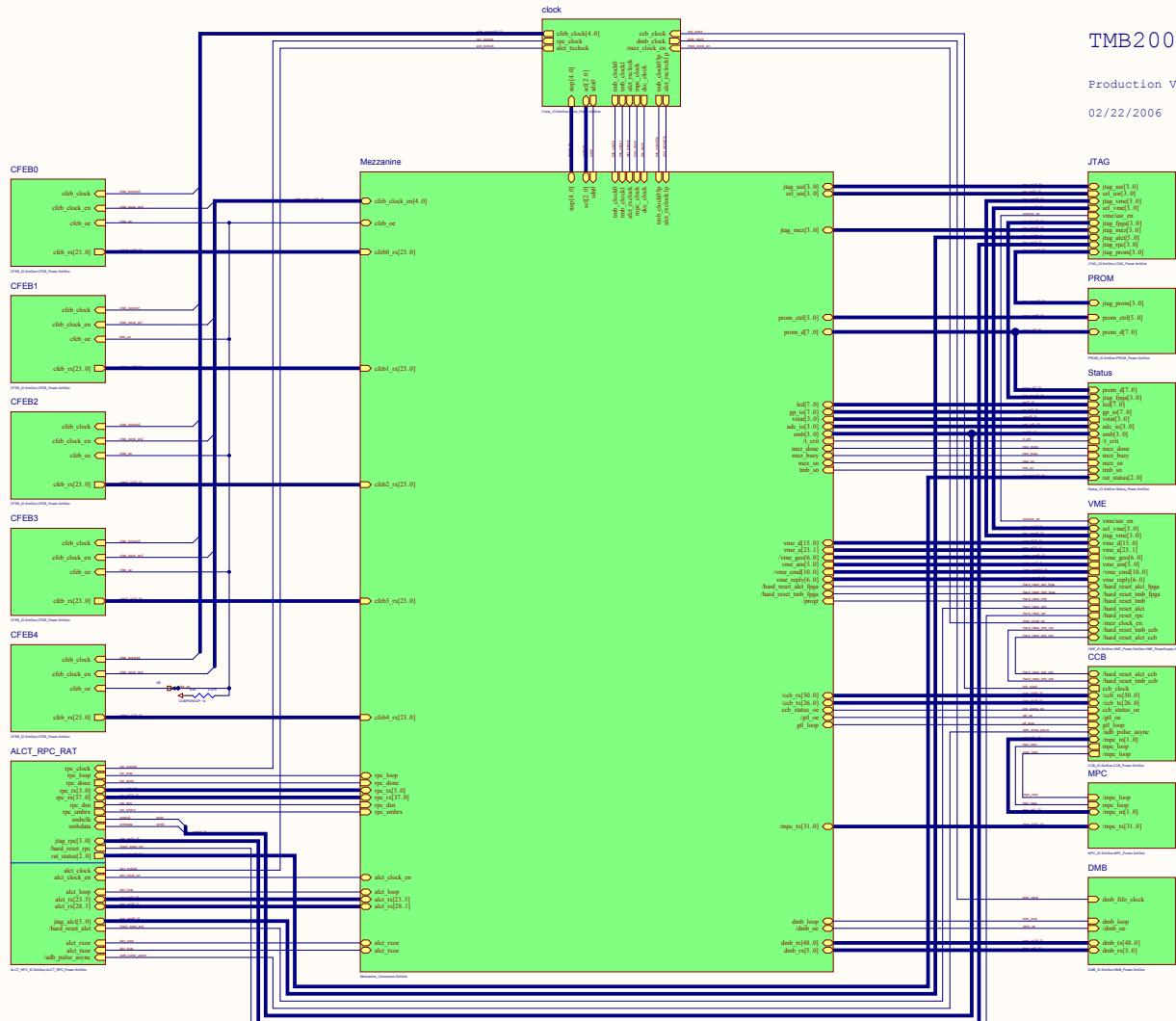
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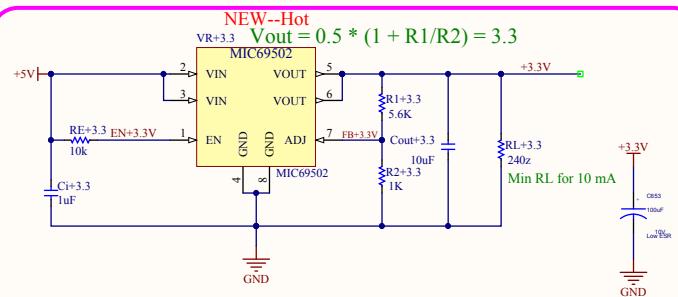
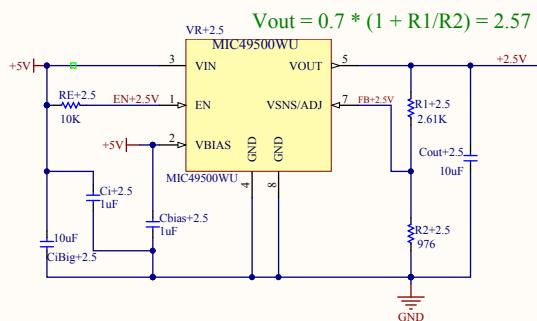
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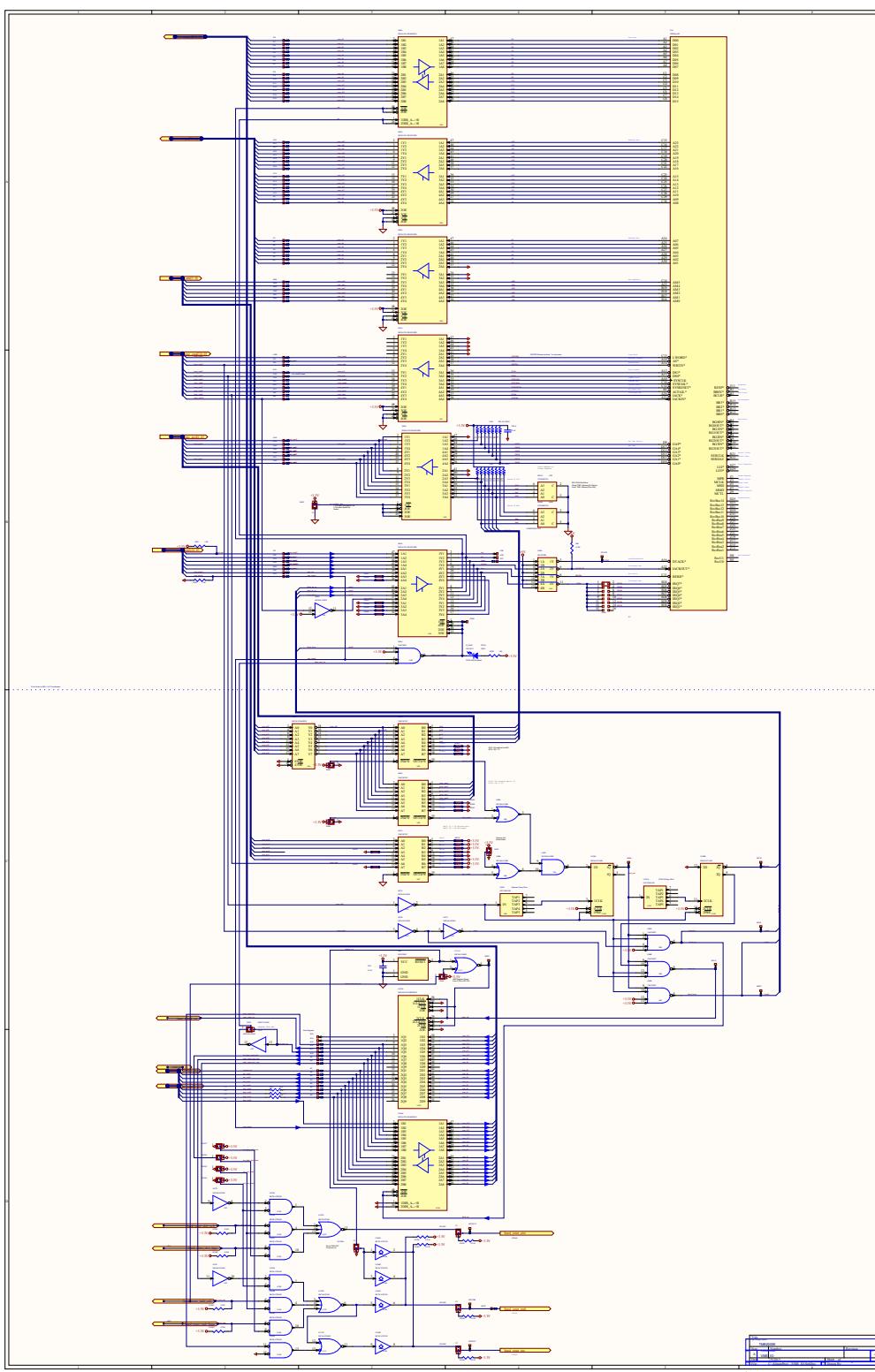
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| Title               |                                |           |    |
| Engineering Project |                                |           |    |
| <b>TMB200SE</b>     | Issue Number                   | Revision  |    |
| Issue A             | <b>TMB200SE</b>                |           |    |
| Date                | 7/9/2013                       | Sheet     | of |
| File                | C:\Aklam\Projs\TMB200SE\SchDoc | Drawn By: |    |

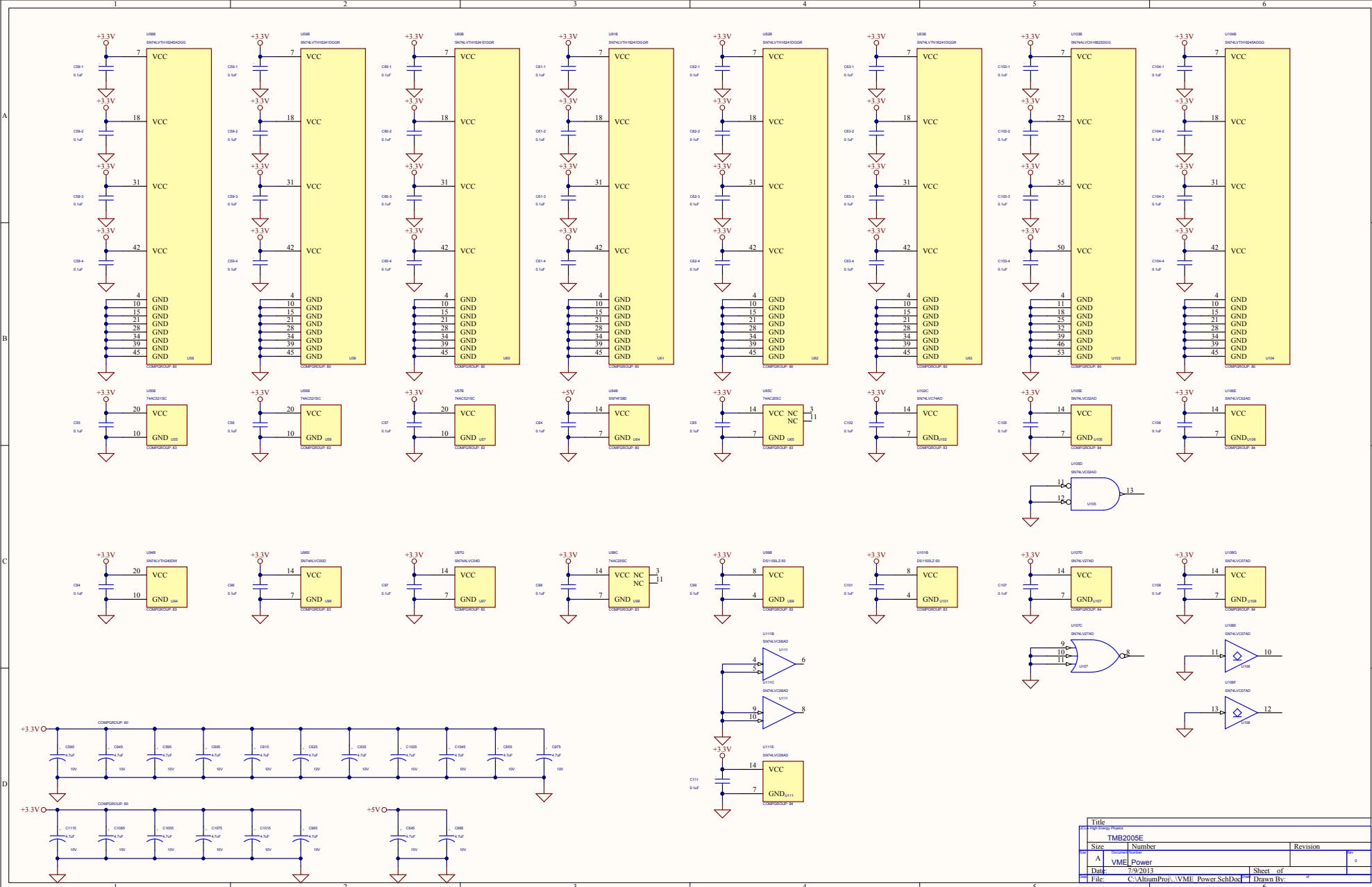
Optional power for  
U28,29,30 (added 3-pin header + shunt). Called DMB\_LOOP\_PWR



3.3V regulator for all but Mez connectors

| Title TMB Base Board 2013<br>New Regulator & Power Circuits |           |          |
|---|-----------|----------|
| Size B  | Number    | Revision |
| Date: 7/9/2013  |           | Sheet of |
| File: C:\AltiumProj\TMB2013Regulators.SchDoc                | Drawn By: | JRG      |





|                     |                                     |           |    |
|---------------------|-------------------------------------|-----------|----|
| Title               |                                     |           |    |
| High Energy Physics |                                     |           |    |
| <b>TMB2005E</b>     |                                     |           |    |
| Size                | Number                              | Revision  |    |
| A                   | Document 1                          | Rev. 0    |    |
| Date:               | 7/9/2013                            | Sheet     | of |
| File:               | C:\AltiumPro1\TMB2005E\Power.SchDoc | Drawn By: |    |

