

Mire1 Mire2 Mire3

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Title: **Digital.SchDoc**  
 Size: **A3** Number: **1** Revision: **B**  
 Date: **03/09/2015** Time: **16:34:52** Sheet **1** of **24**  
 File: **G:\MicroBrute\publicRelease\Digital.SchDoc**

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 38240 Meylan  
 FRANCE

**ARTURIA**

A

A

B

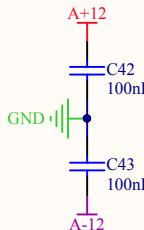
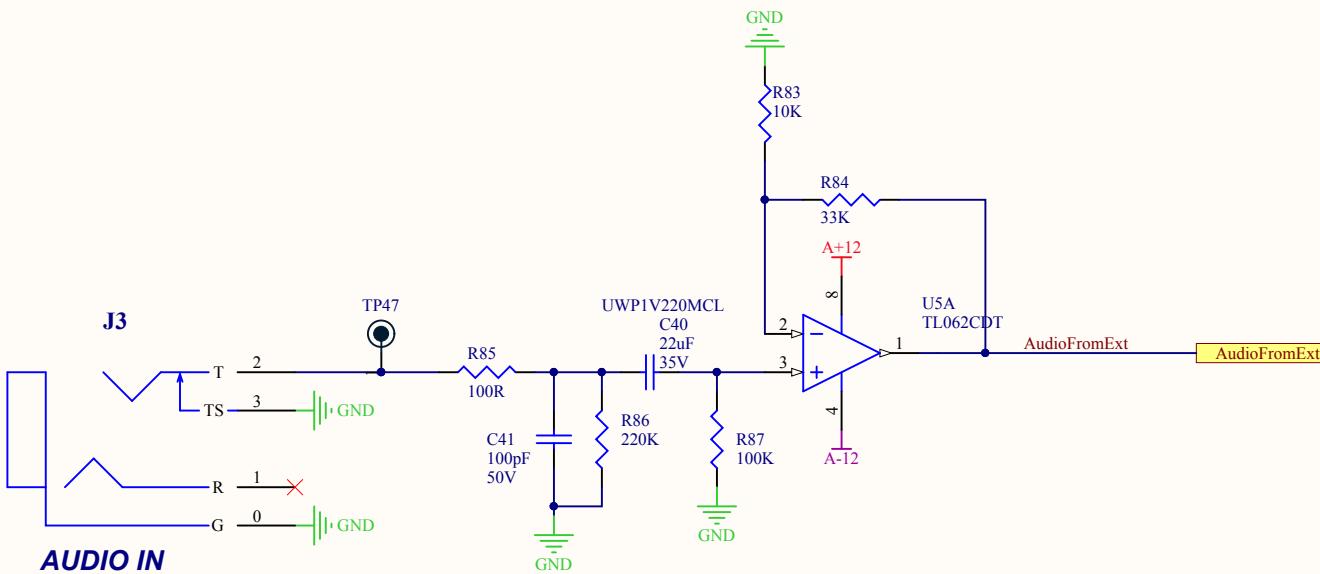
B

C

C

D

D



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Title **AudioIn.SchDoc**

Size: **A4** Number: **2** Revision: **B**

Date: **03/09/2015** Time: **16:34:52** Sheet**2** of **24**

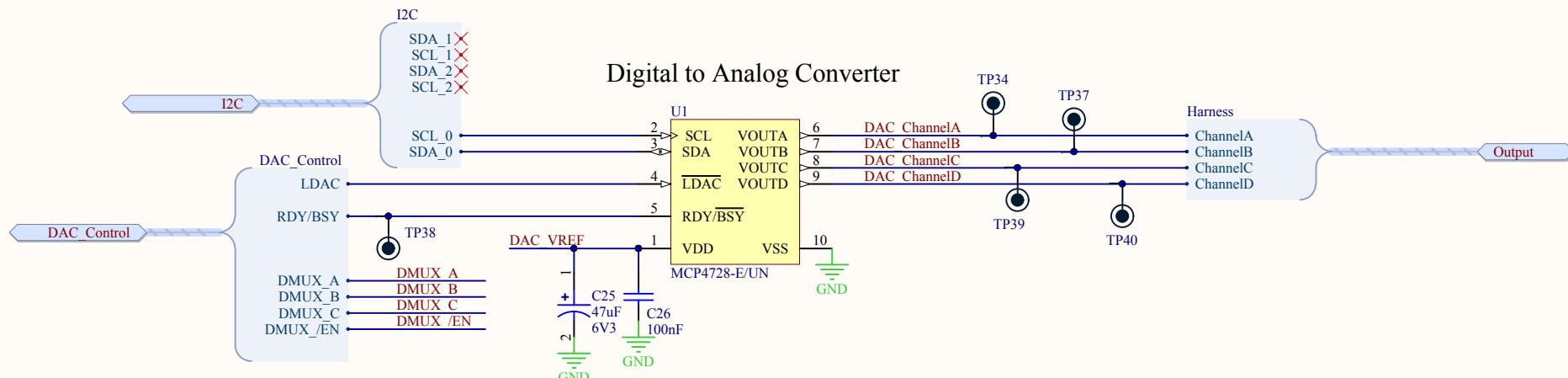
File: **G:\MicroBrute\publicRelease\AudioIn.SchDoc**

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**ARTURIA**

A

A



B

B

C

C

D

D

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Title **DAC.SchDoc**

Size: **A4**

Number: **3**

Revision: **B**

Date: **03/09/2015**

Time: **16:34:52**

Sheet **3** of **24**

File: **G:\MicroBrute\publicRelease\DAC.SchDoc**

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**ARTURIA**

A

A

B

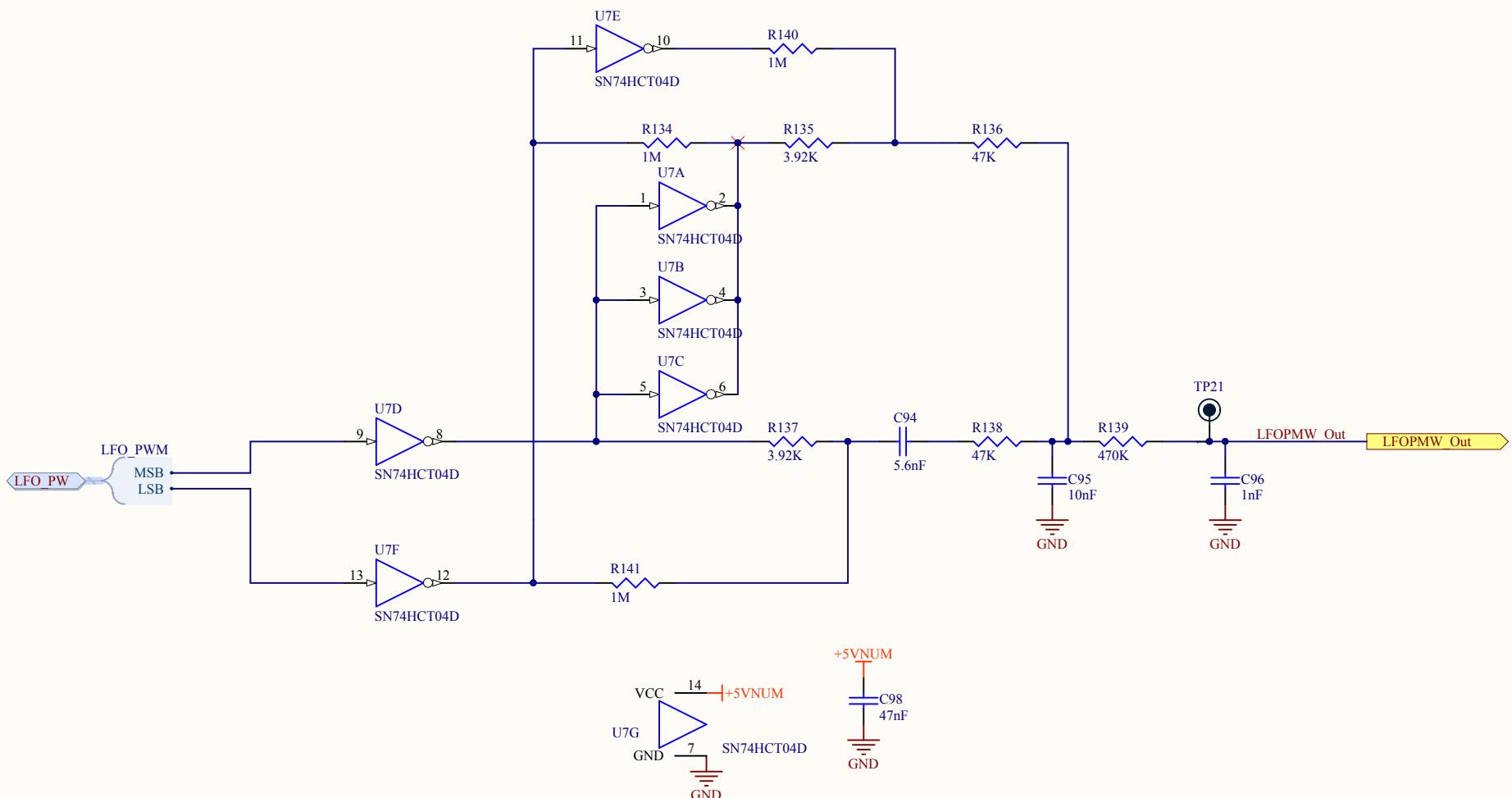
B

C

C

D

D



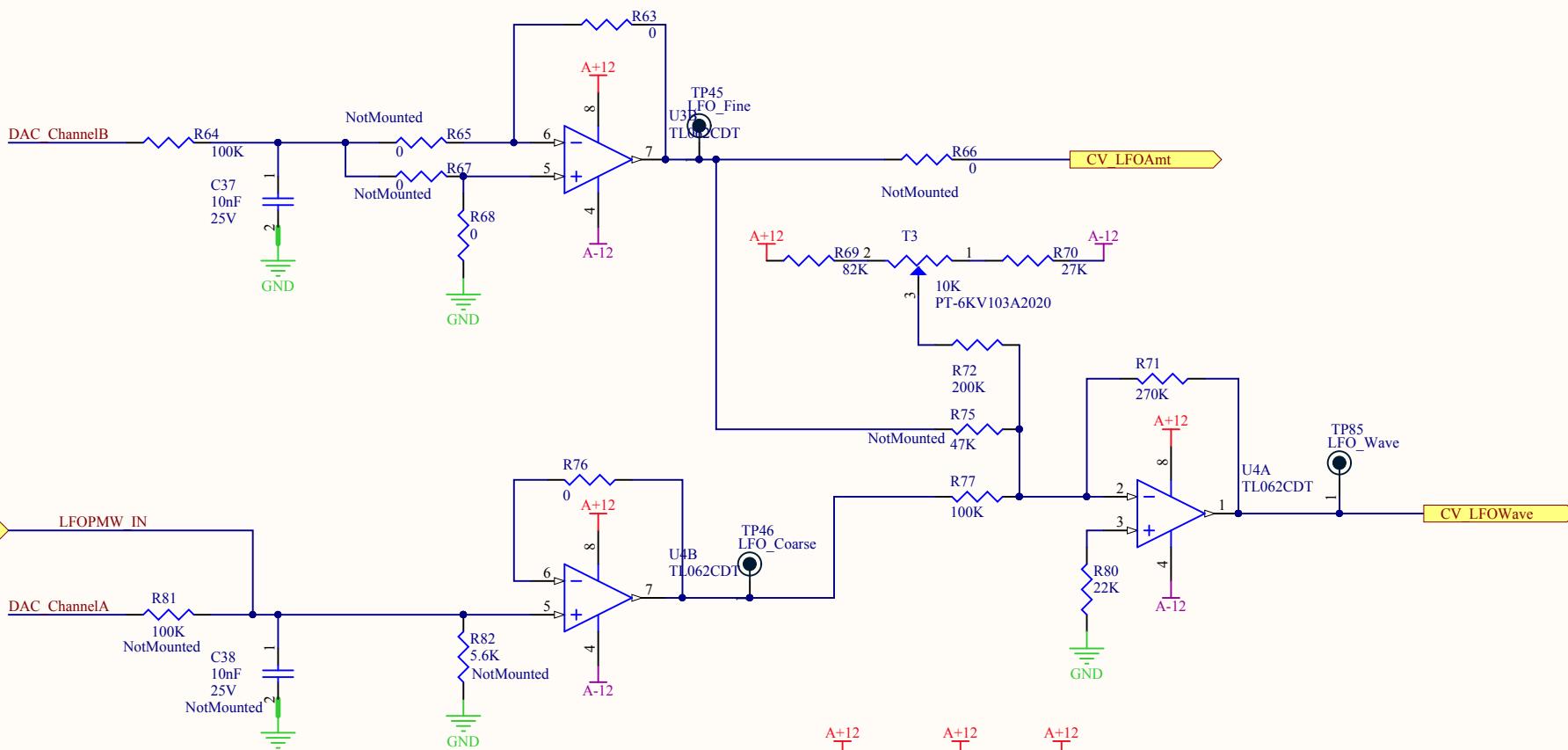
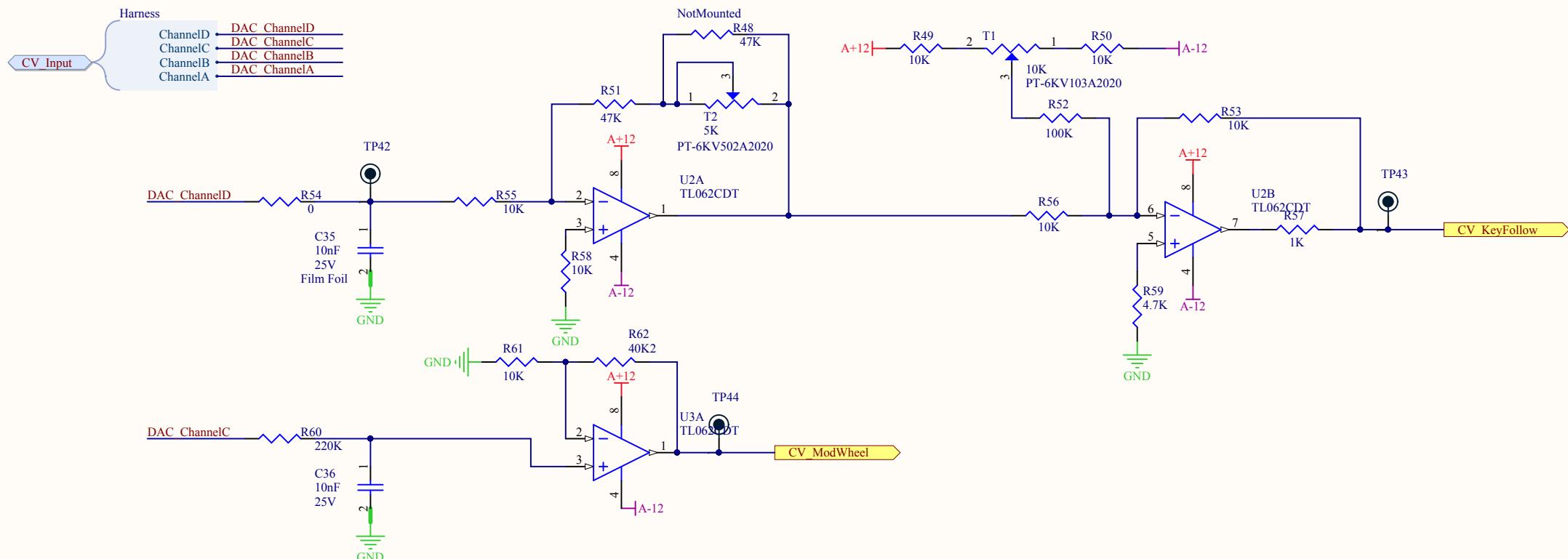
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Title **LFO\_PWM.SchDoc**

Size: A4	Number: 4	Revision: B
Date: 03/09/2015	Time: 16:34:52	Sheet 4 of 24
File: G:\MicroBrute\publicRelease\LFO_PWM.SchDoc		

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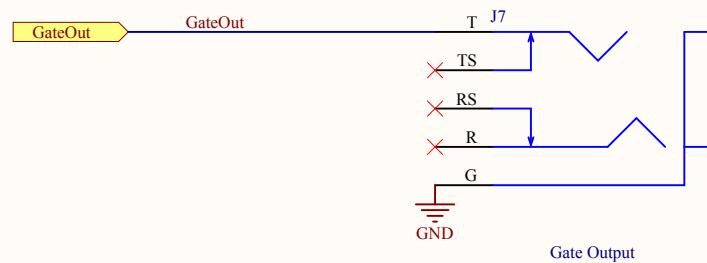
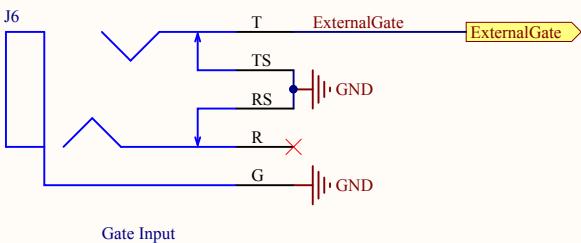
Title: **CV\_Shaping.SchDoc**  
Size: **A3** Number: **5** Revision: **B**  
Date: **03/09/2015** Time: **16:34:52** Sheet **5** of **24**  
File: **G:\MicroBrute\publicRelease\CV Shaping.SchDoc**

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A

A



B

B

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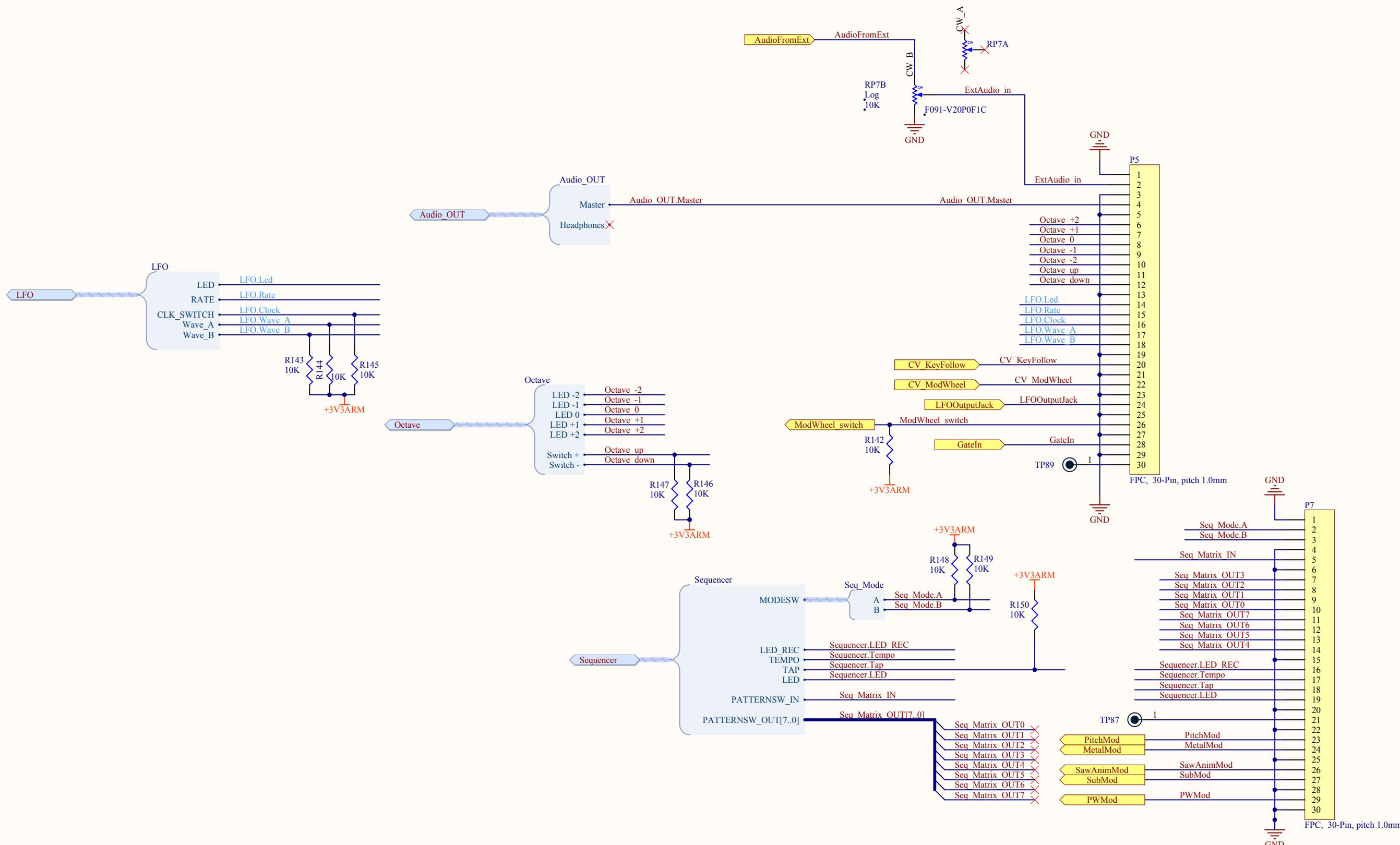
Title **RearCVGate.SchDoc**

Size: A4	Number: 6	Revision: B
Date: 03/09/2015	Time: 16:34:52	Sheet 6 of 24
File: G:\MicroBrute\publicRelease\RearCVGate.SchDoc		

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**ARTURIA**

A

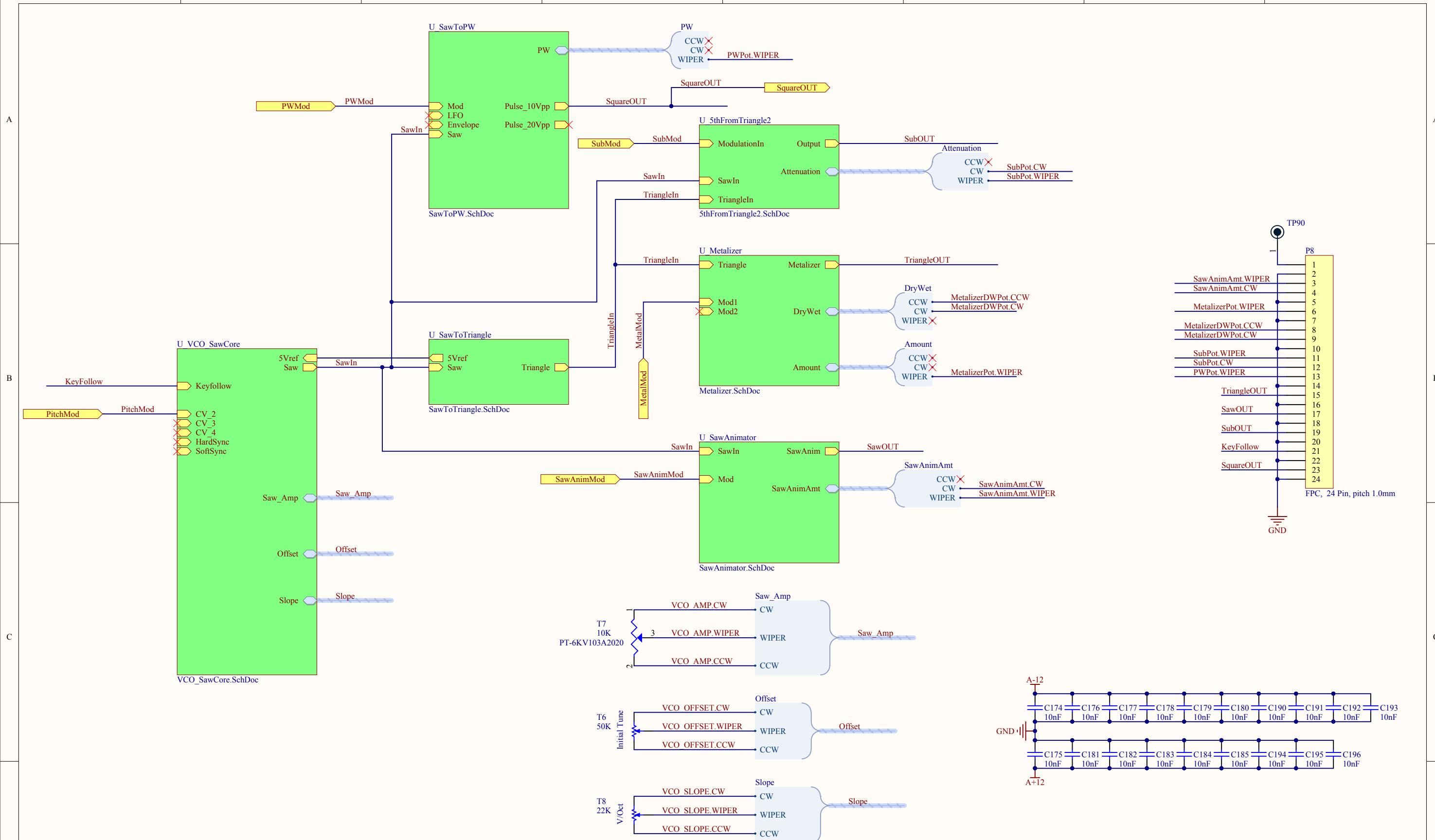


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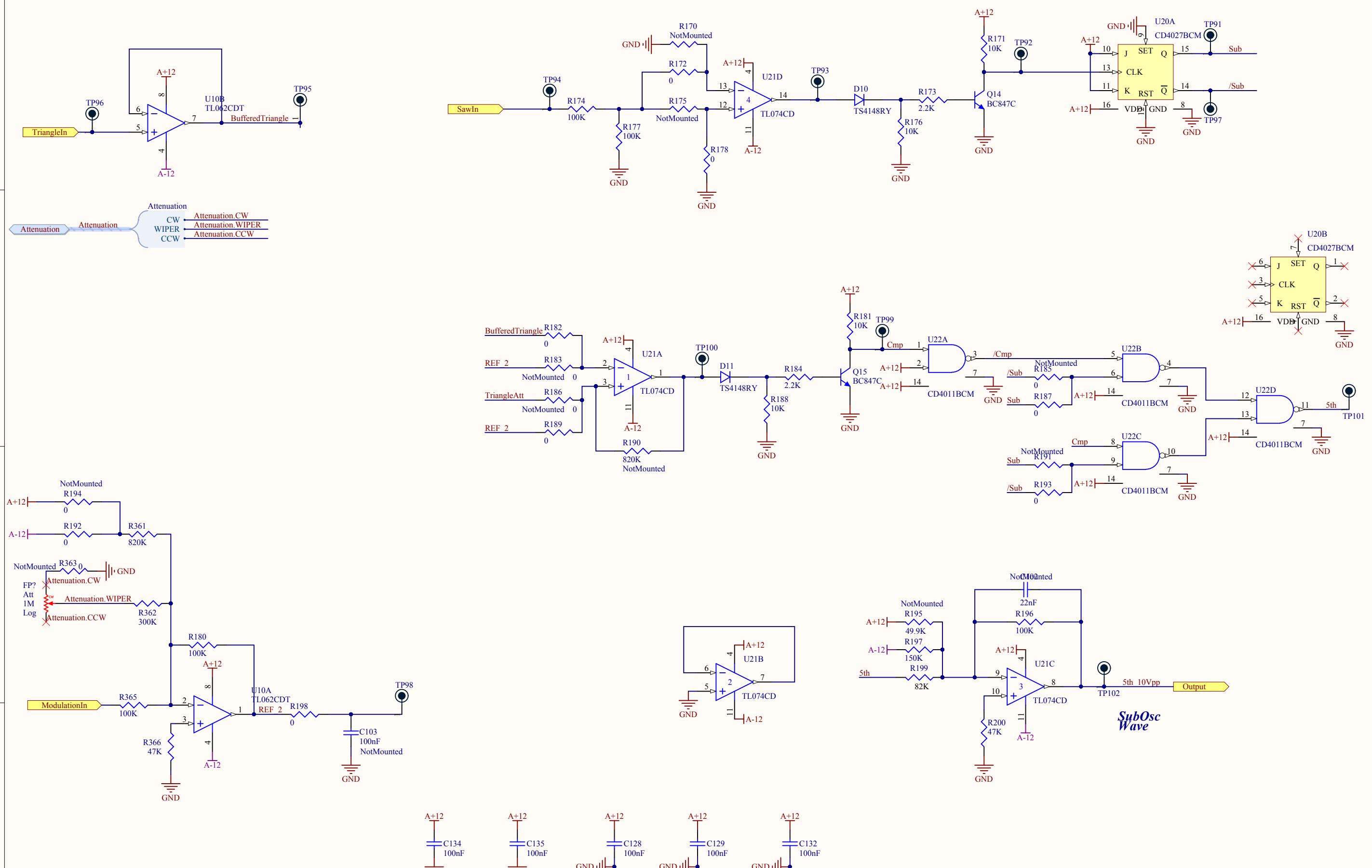
Title **LiaisonsArmAnalog.SchDoc**  
Size: **A3** Number: **7** Revision: **B**  
Date: **03/09/2015** Time: **16:34:52** Sheet **7** of **24**  
File: **G:\MicroBrute\publicRelease\LiaisonsArmAnalog.SchDoc**

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## Saw to Sub

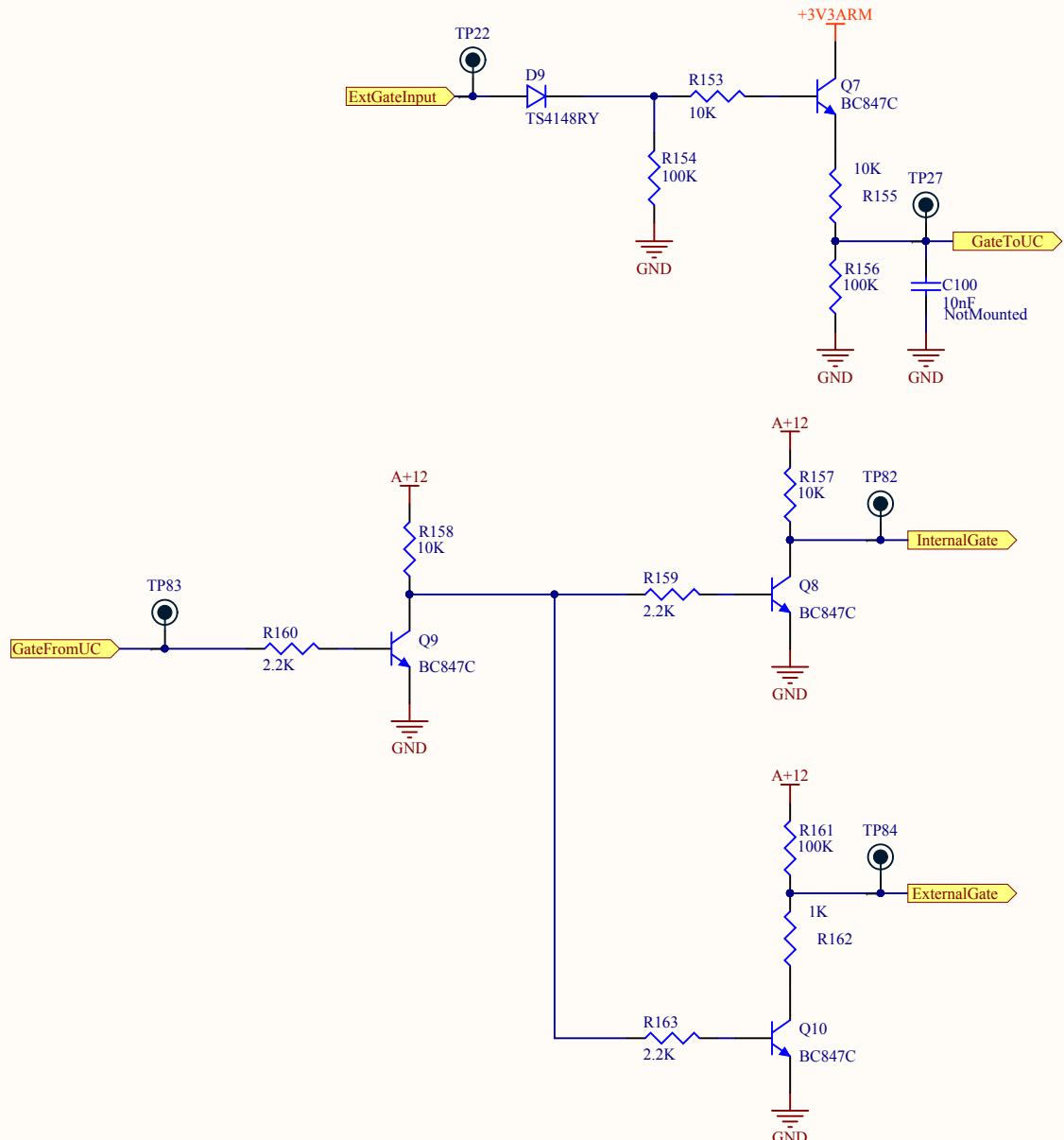


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Title: **5thFromTriangle2.SchDoc**  
Size: **A3** Number: **9** Revision: **B**  
Date: **03/09/2015** Time: **16:34:53** Sheet **9** of **24**  
File: **G:\MicroBrute\publicRelease\Modules\Analog\5thFromTriangle2.SchDoc**

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Title ***GateShaping.SchDoc***

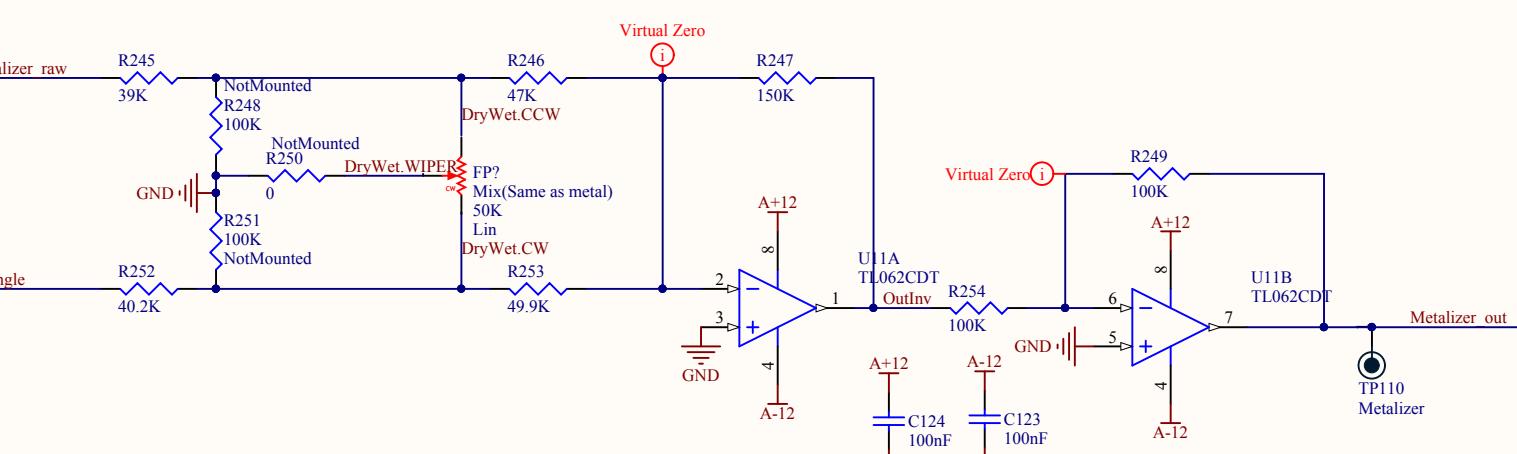
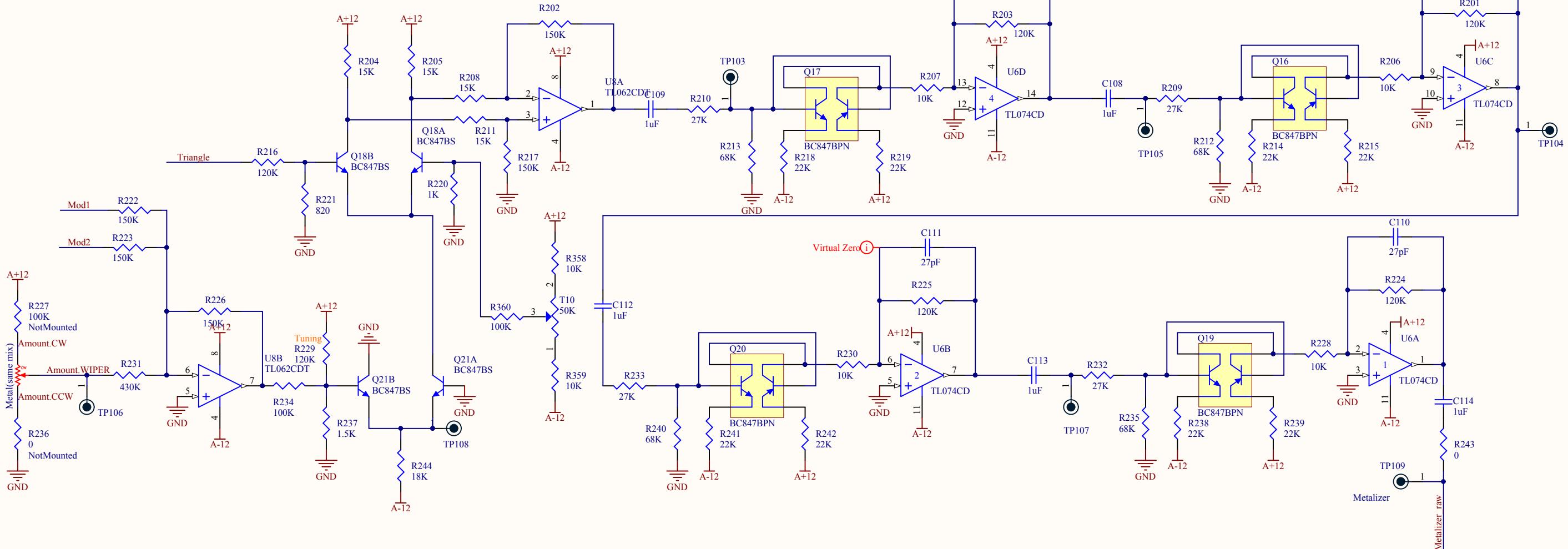
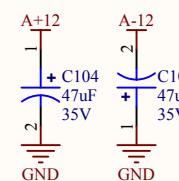
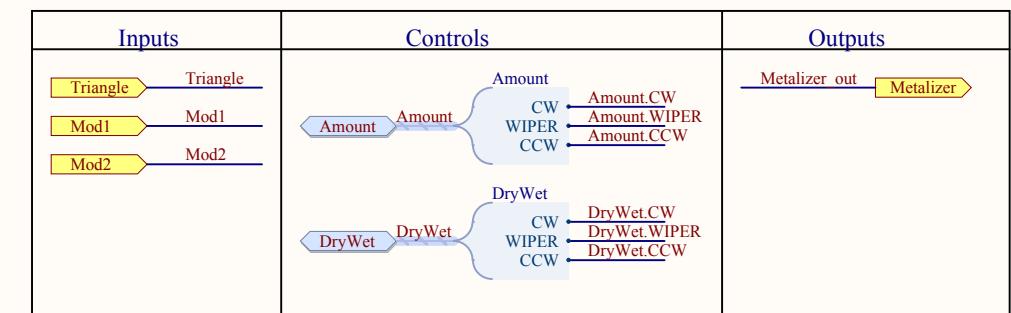
Size: **A4** Number: **10** Revision: **B**

Date: **03/09/2015** Time: **16:34:53** Sheet **10** of **24**

File: **G:\MicroBrute\publicRelease\Modules\Analog\GateShaping.SchDoc**

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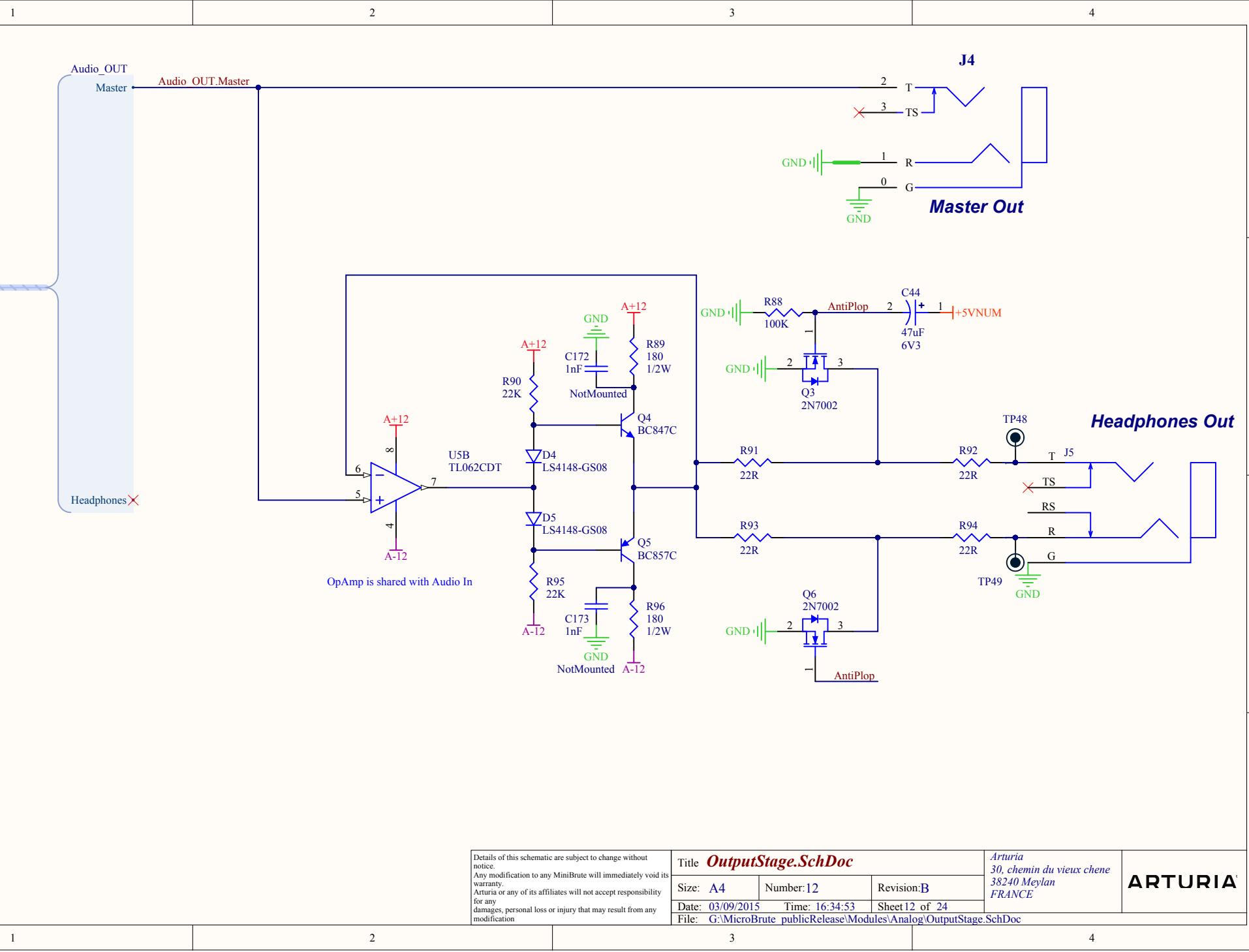


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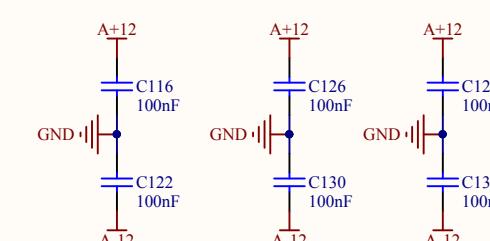
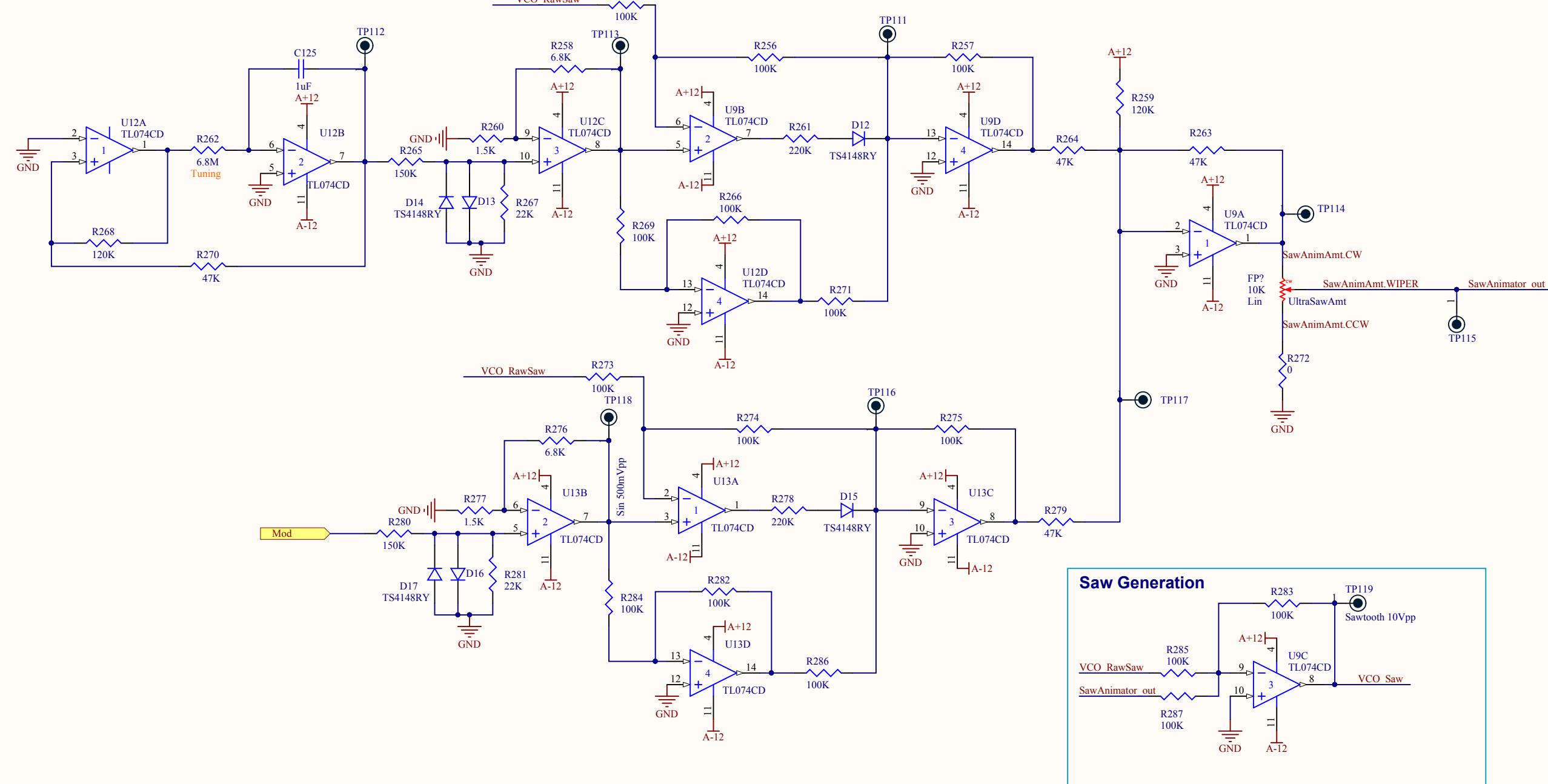
Title: **Metalizer.SchDoc**  
Size: A3 Number: 11 Revision: B  
Date: 03/09/2015 Time: 16:34:53 Sheet 11 of 24  
File: G:\MicroBrute\publicRelease\Modules\Analog\Metalizer.SchDoc

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Inputs	Controls	Outputs
SawIn	VCO RawSaw SawAnimAmt SawAnimAmt.CCW SawAnimAmt.CW SawAnimAmt.WIPER	VCO_Saw

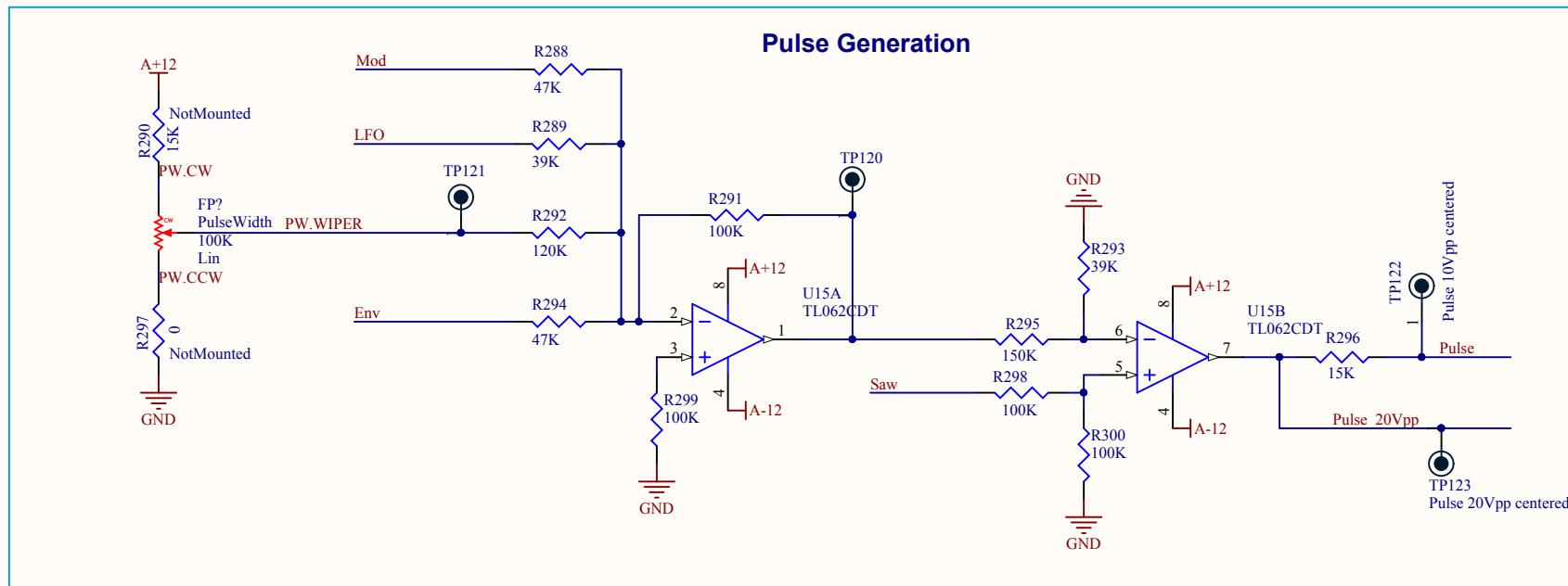
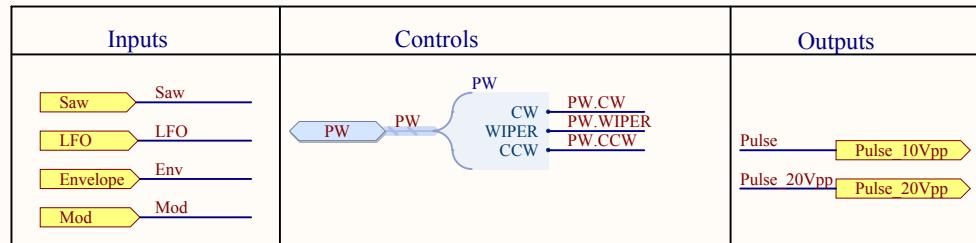


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Title: **SawAnimator.SchDoc**  
Size: **A3** Number: **13** Revision: **B**  
Date: **03/09/2015** Time: **16:34:53** Sheet **13** of **24**  
File: **G:\MicroBrute\publicRelease\Modules\Analog\SawAnimator.SchDoc**

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Title **SawToPW.SchDoc**

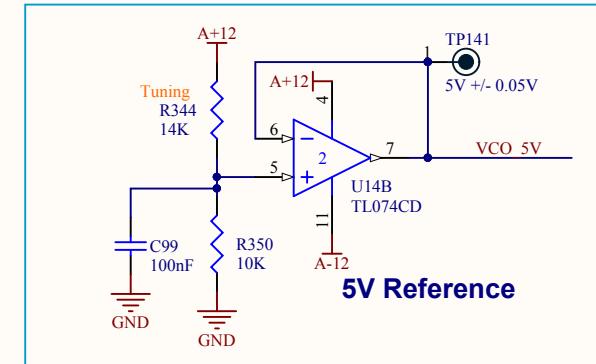
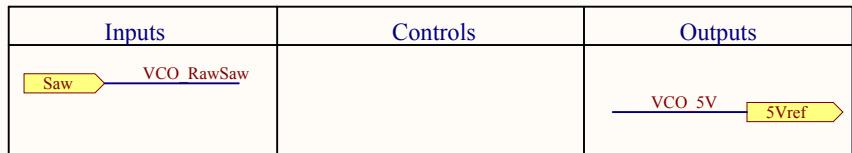
Size: **A4** Number: **14** Revision: **B**

Date: **03/09/2015** Time: **16:34:53** Sheet **14** of **24**

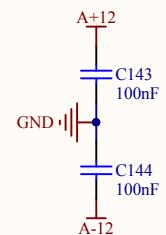
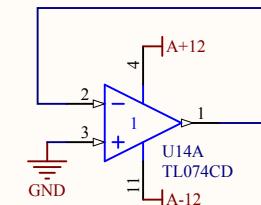
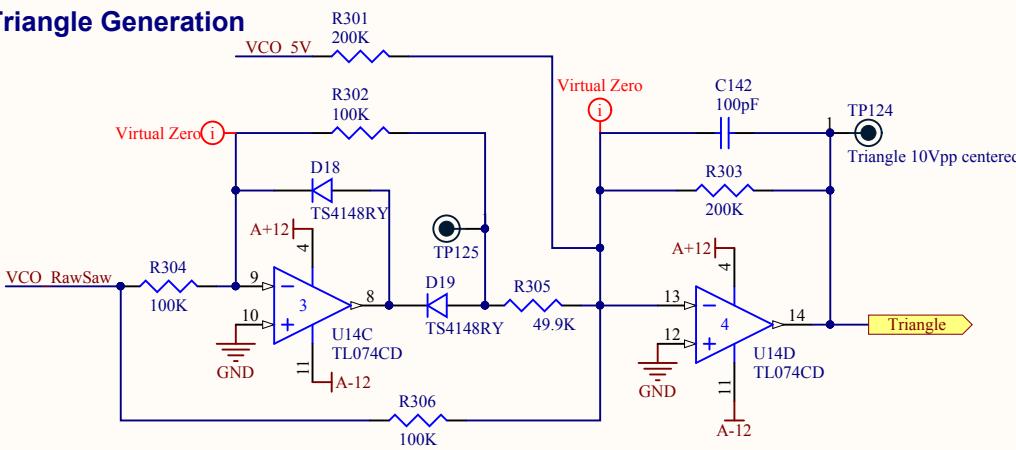
File: **G:\MicroBrute\publicRelease\Modules\Analog\SawToPW.SchDoc**

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### Triangle Generation



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Title **SawToTriangle.SchDoc**

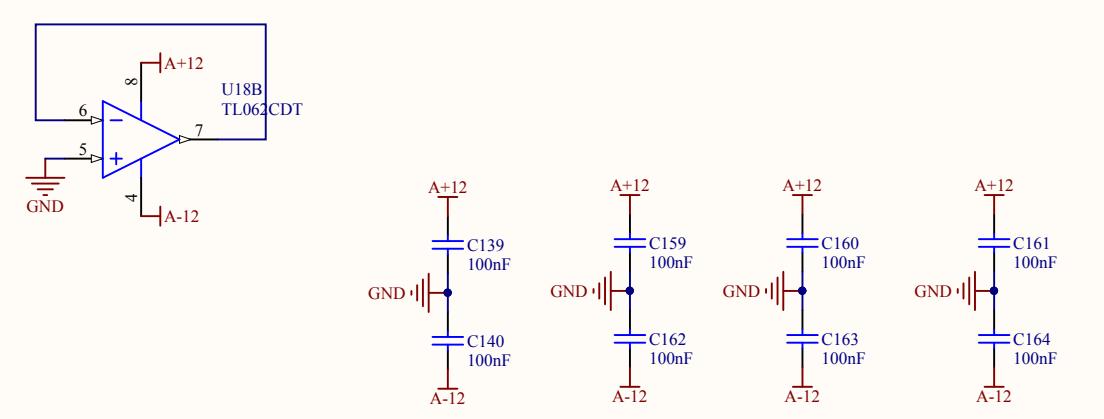
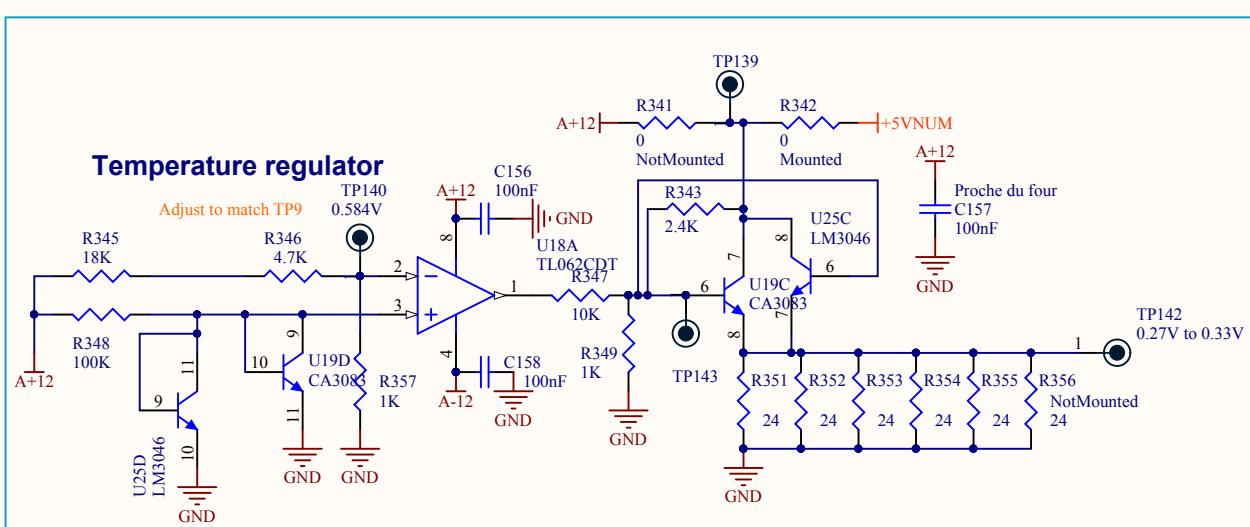
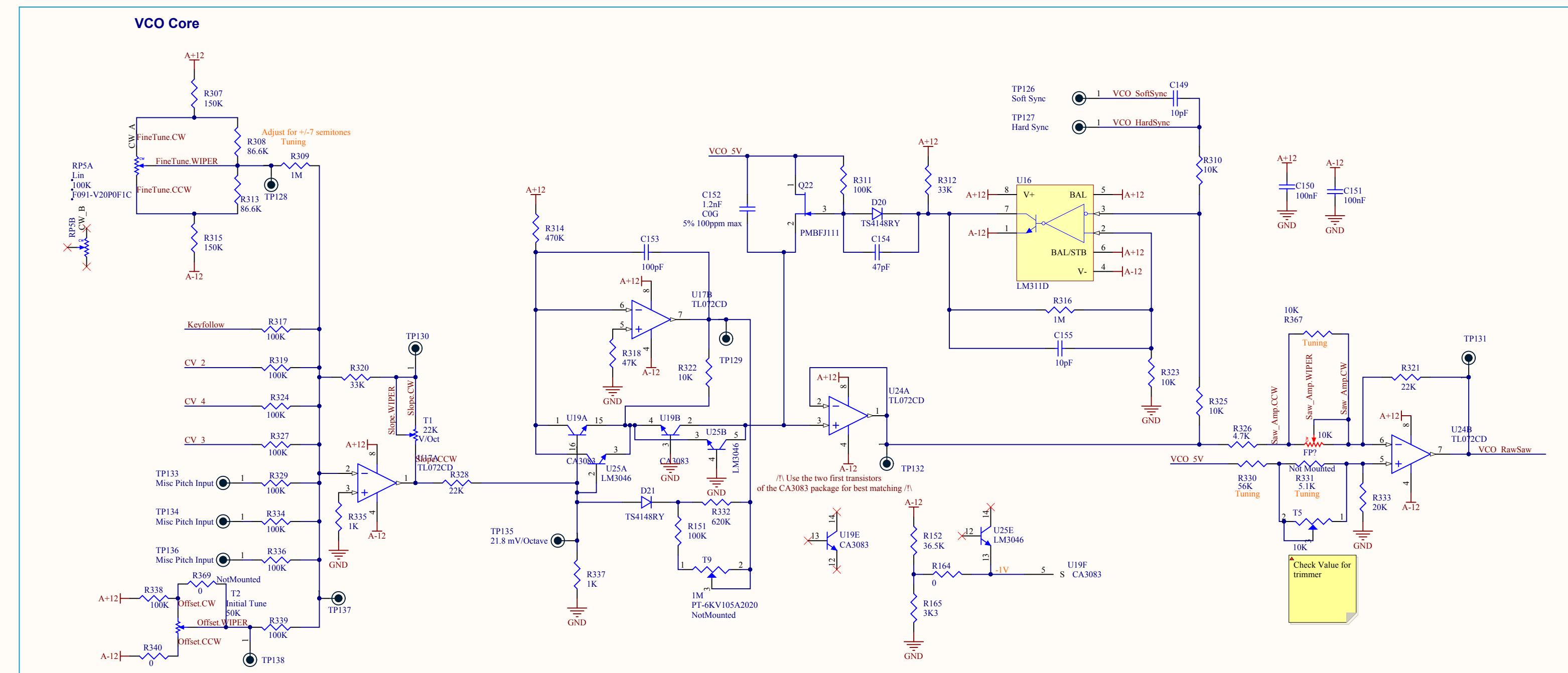
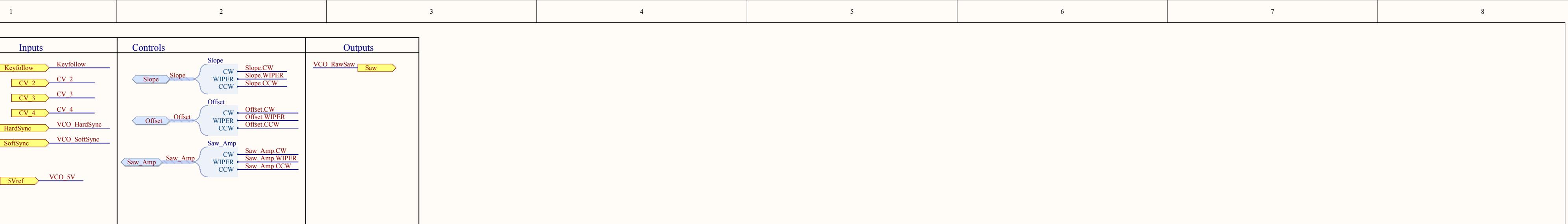
Size: **A4** Number: **15** Revision: **B**

Date: **03/09/2015** Time: **16:34:53** Sheet **15** of **24**

File: **G:\MicroBrute\publicRelease\Modules\Analog\SawToTriangle.SchDoc**

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Title **VCO\_SawCore.SchDoc**  
Size: A4 Number: 16 Revision: B  
Date: 03/09/2015 Time: 16:34:53 Sheet 16 of 24  
File: G:\MicroBrute\publicRelease\Modules\Analog\VCO\_SawCore.SchDoc

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**ARTURIA**

A

B

C

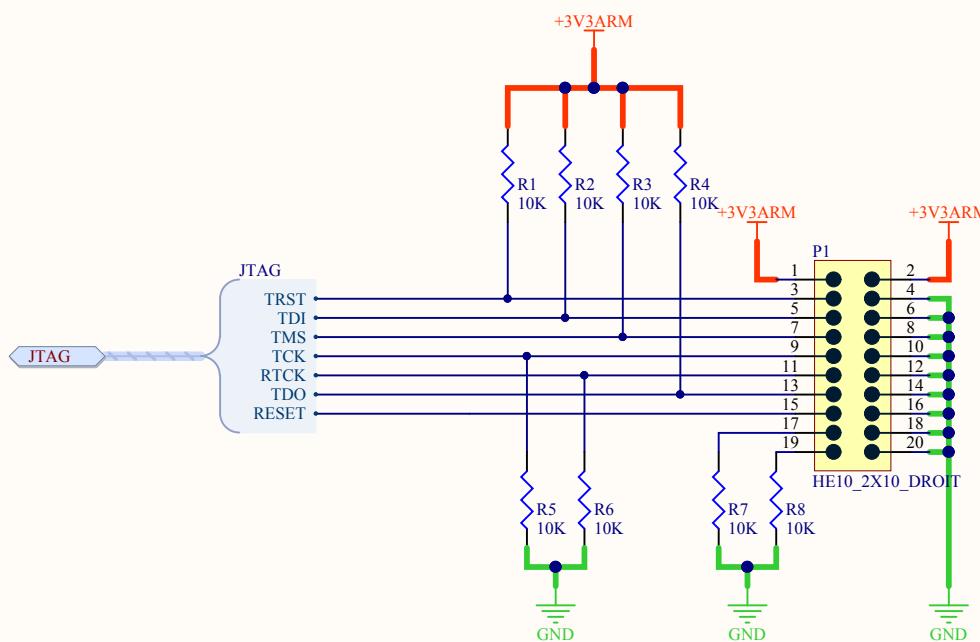
D

A

B

C

D



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Title ***JTAG.SchDoc***

Size: **A4**

Number: **17**

Revision: **B**

Date: **03/09/2015**

Time: **16:34:54**

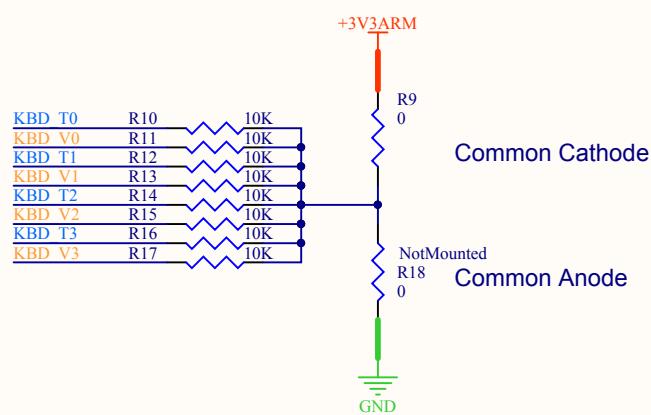
Sheet **17** of **24**

File: **G:\MicroBrute\publicRelease\Modules\Digital\JTAG.SchDoc**

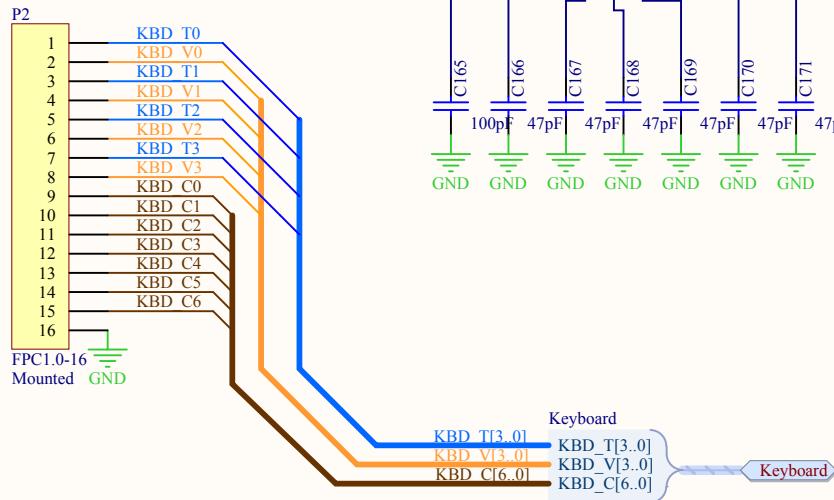
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**ARTURIA**

A



B



C

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Title **Keyboard25MP.SchDoc**

Size: **A4**

Number: **18**

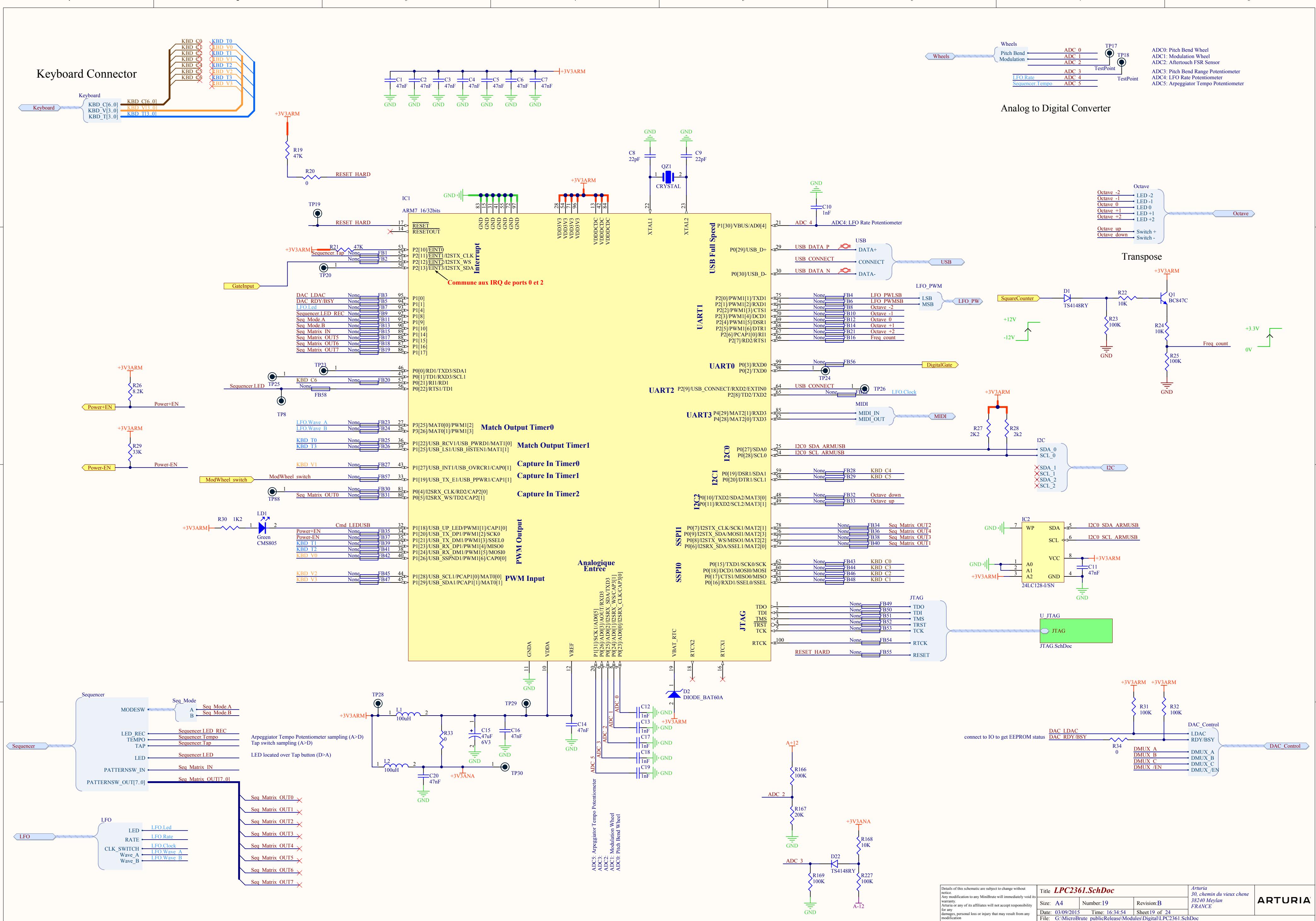
Revision: **B**

Date: **03/09/2015** Time: **16:34:54** Sheet **18** of **24**

File: **G:\MicroBrute\publicRelease\Modules\Digital\Keyboard25MP.SchDoc**

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**ARTURIA**



A

A

B

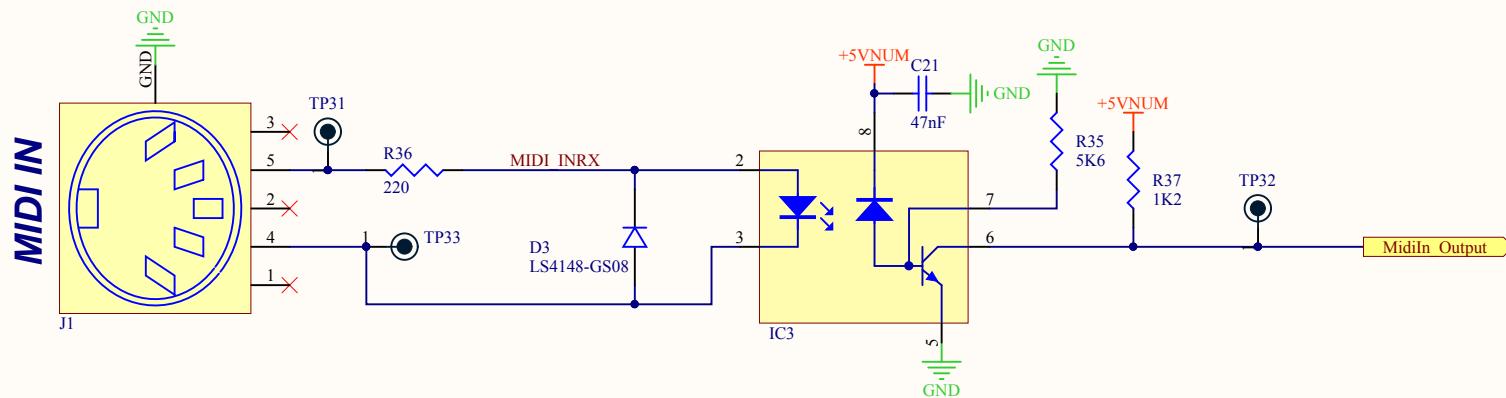
B

C

C

D

D



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Title **MIDIIn.SchDoc**

Size: **A4** Number:**20** Revision:**B**

Date: **03/09/2015** Time: **16:34:54** Sheet**20** of **24**

File: **G:\MicroBrute\publicRelease\Modules\Digital\MIDIIn.SchDoc**

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**ARTURIA**

A

A

B

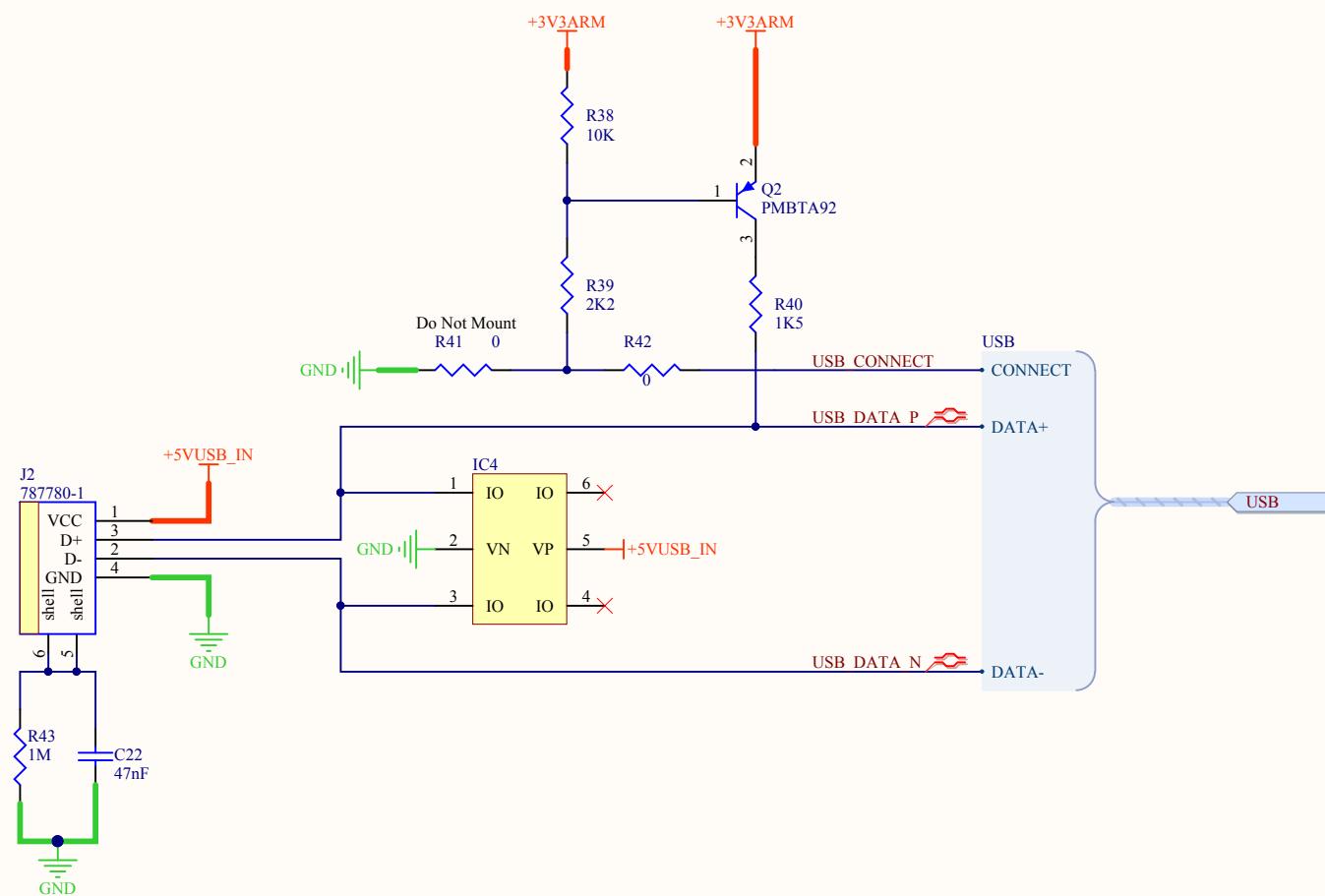
B

C

C

D

D



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Title **USB.SchDoc**

Size: **A4**

Number: **21**

Revision: **B**

Date: **03/09/2015**

Time: **16:34:54**

Sheet **21**

of **24**

File: **G:\MicroBrute\publicRelease\Modules\Digital\USB.SchDoc**

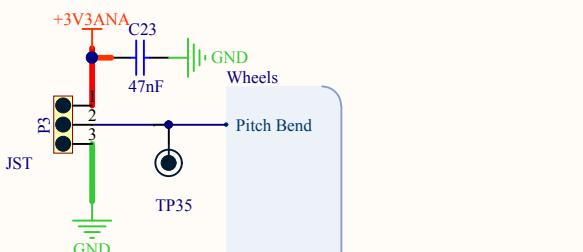
Arturia  
30, chemin du vieux chene  
38240 Meylan  
FRANCE

**ARTURIA**

A

A

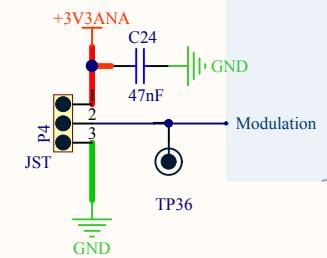
Pitch Bend Wheel: 100K Lin Potentiometer



B

B

Modulation Wheel: 100K Lin Potentiometer



C

C

D

D

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Title ***Wheels.SchDoc***

Size: **A4**

Number:**22**

Revision:**B**

Date: **03/09/2015**

Time: **16:34:54**

Sheet**22**

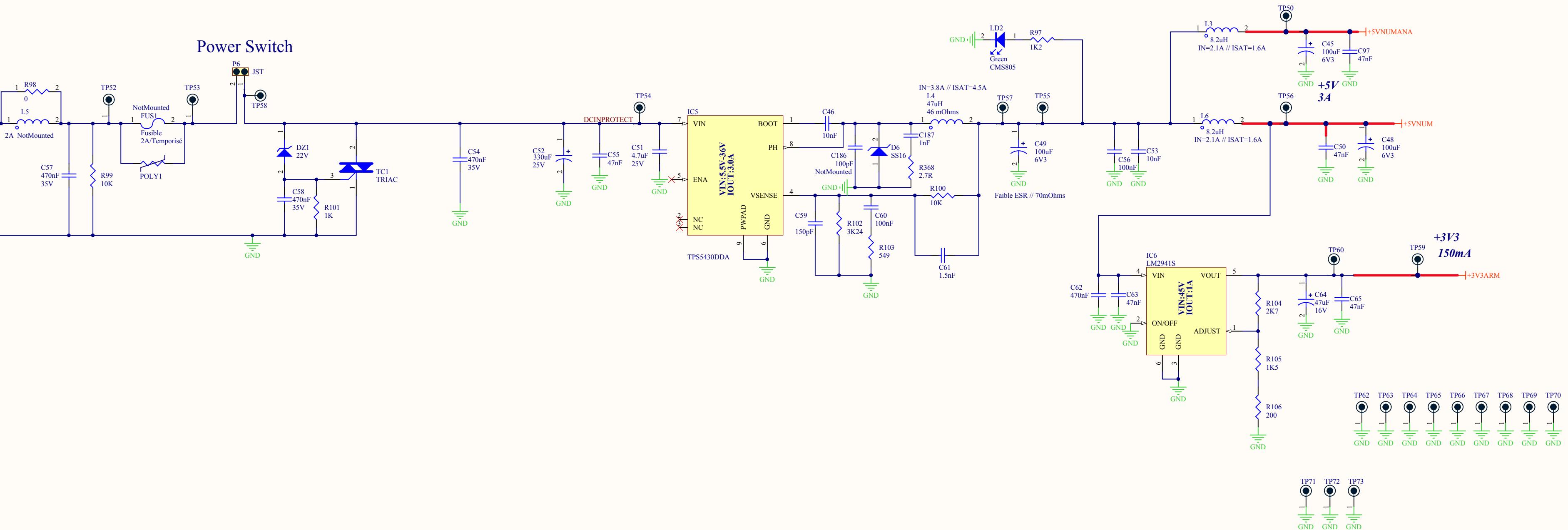
of **24**

File: **G:\MicroBrute\publicRelease\Modules\Digital\Wheels.SchDoc**

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30, chemin du vieux chene  
38240 Meylan  
FRANCE

**ARTURIA**

A

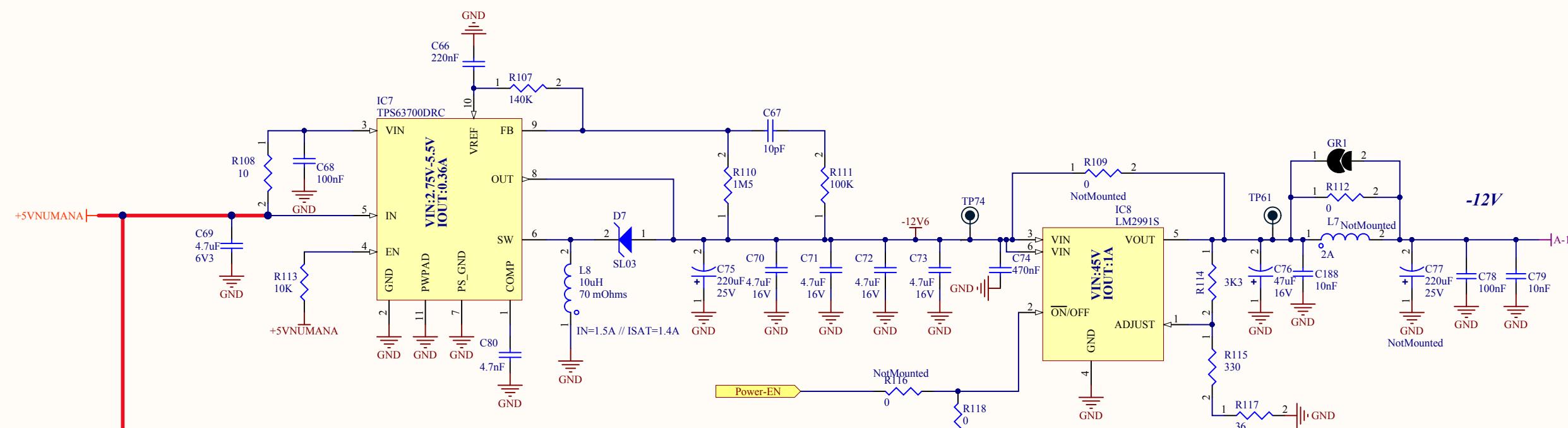


B

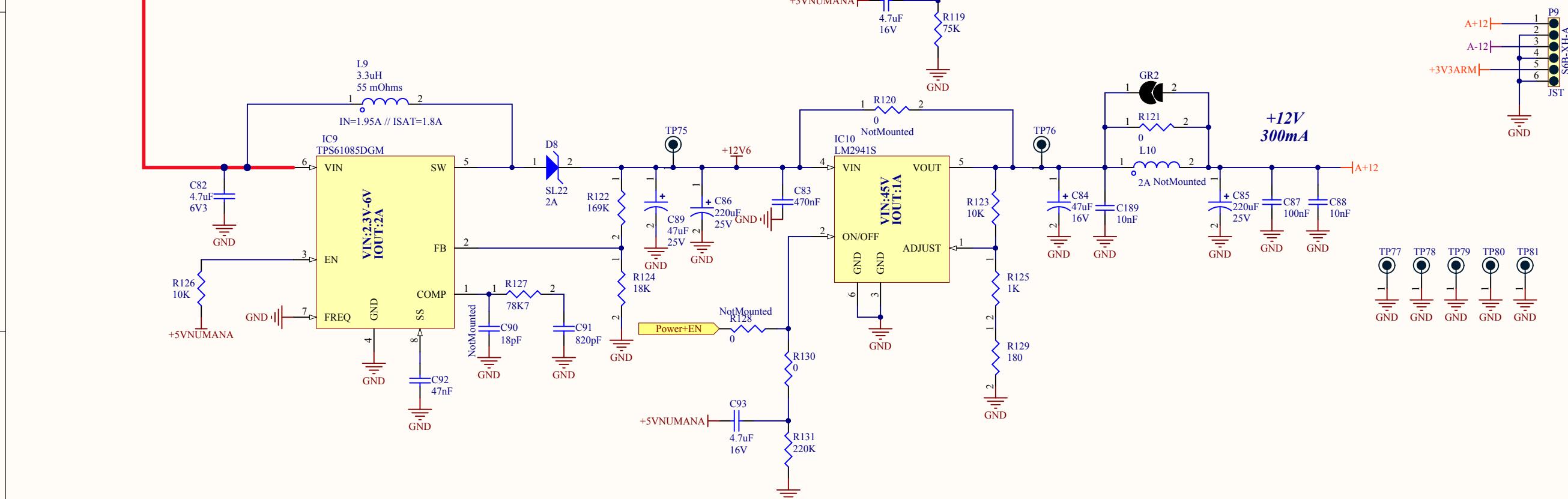
C

D

A



B



C

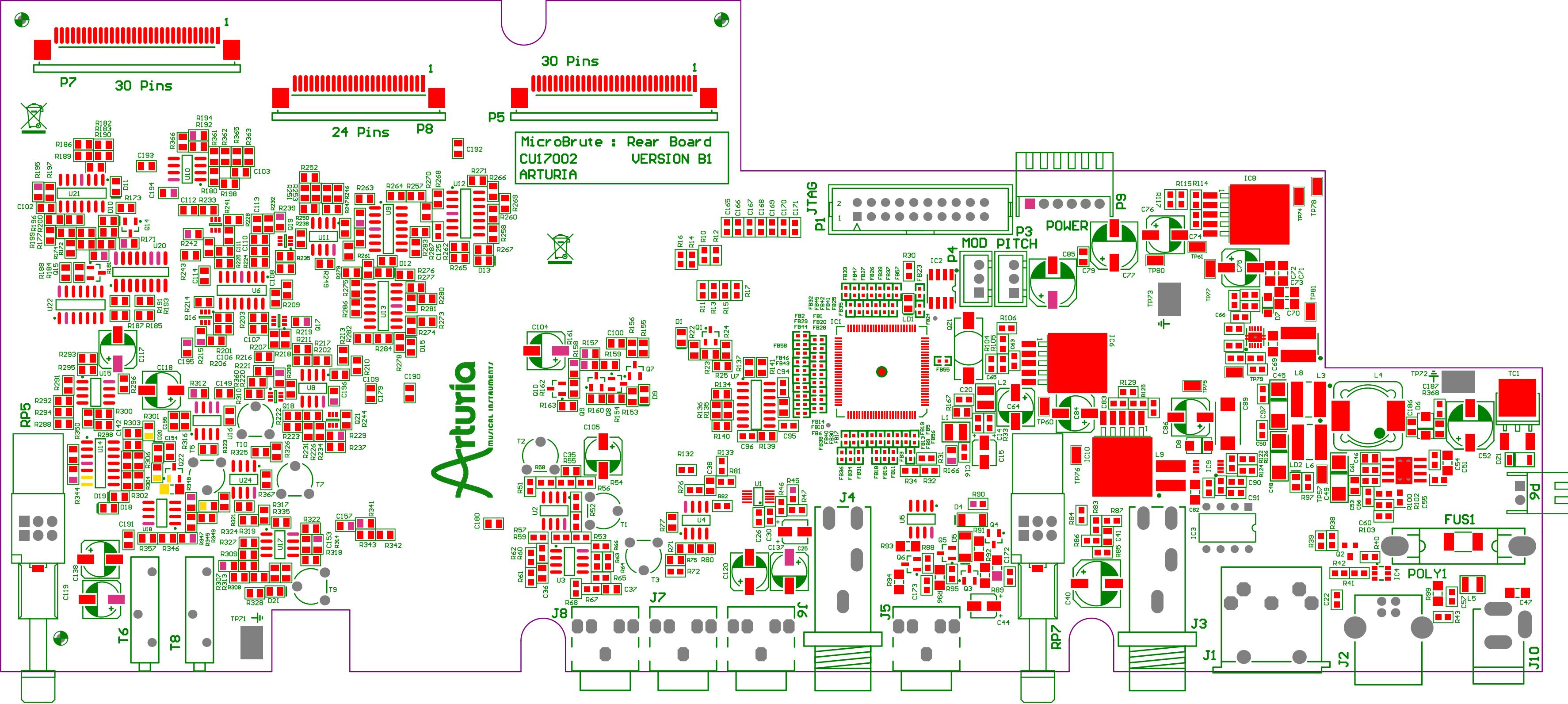
D

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Title: **Power5to+12.SchDoc**  
Size: **A3** Number: **24** Revision: **B**  
Date: **03/09/2015** Time: **16:34:54** Sheet **24** of **24**  
File: **G:\MicroBrute\publicRelease\Modules\Power\Power5to+12.SchDoc**

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**MicroBrute : Rear Board**  
**CU17002**      **VERSION B1**  
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