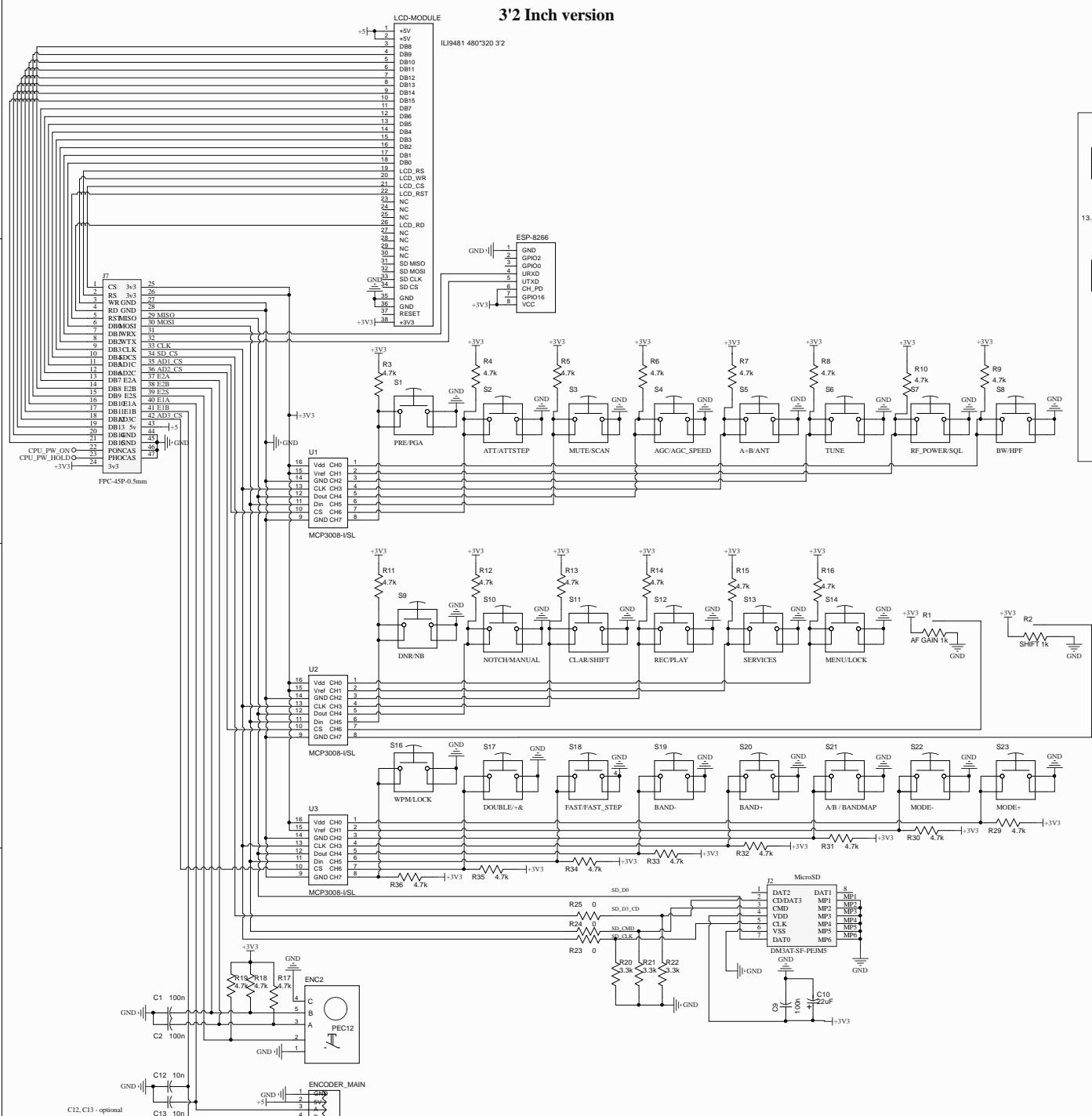
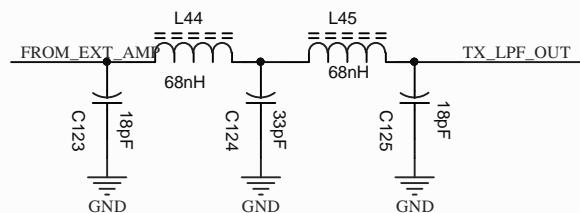


3'2 Inch version

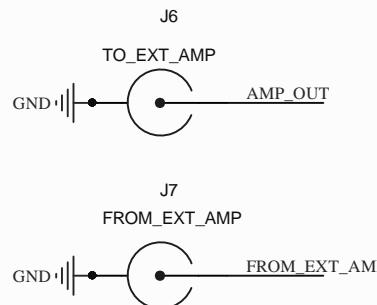
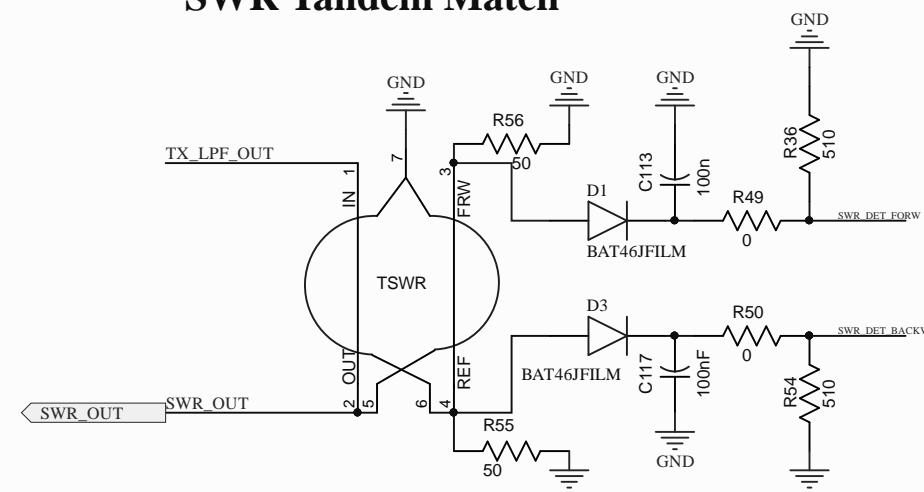


TX_LPF

LPF 170Mhz



Катушки намотаны проводом 0.5мм на оправке диаметром 5мм, 3.5 витка

**SWR Tandem Match**

2 провода 0.9мм пропущено через бинокль

по диагонали пропущено и намотано по 10 витков 0.5мм

Title **SWR Tandem Match**

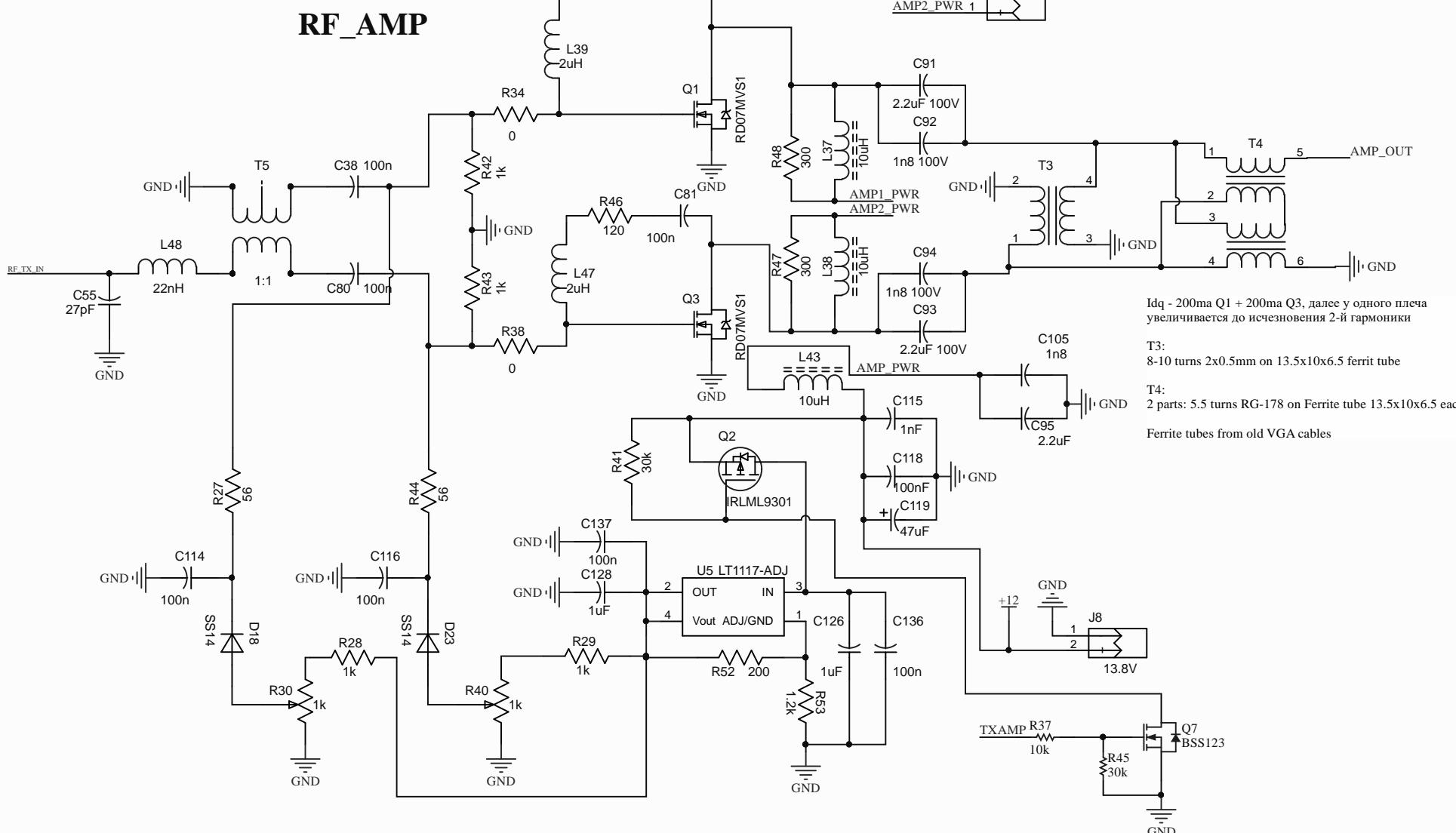
Size: A4 Number:18 Revision:2.0

Date: 31.05.2021 Time: 16:57:36 Sheet:18 of 18

File: D:\Dropbox\Develop\Projects\WOLF\Schema\ALTIUM_DESIGNER\RF-UNIT\SWR Tandem Match.SchDoc

Altium

A

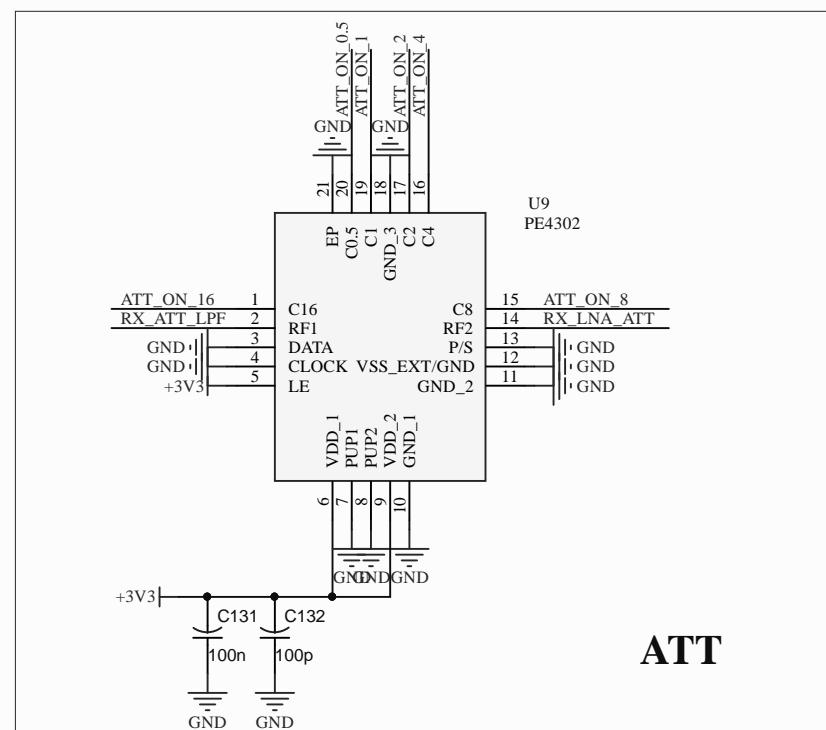
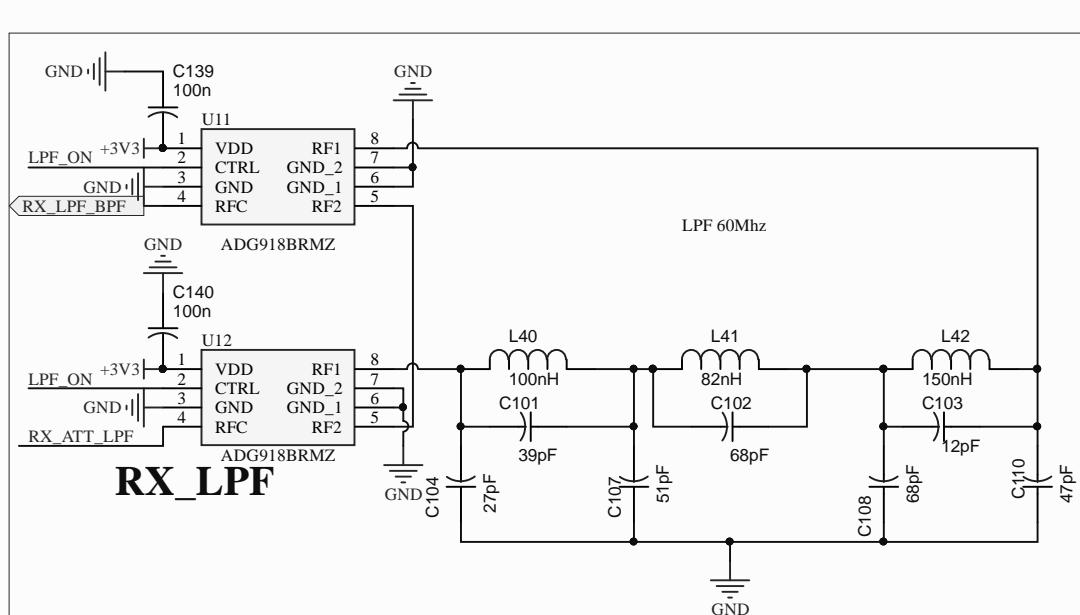
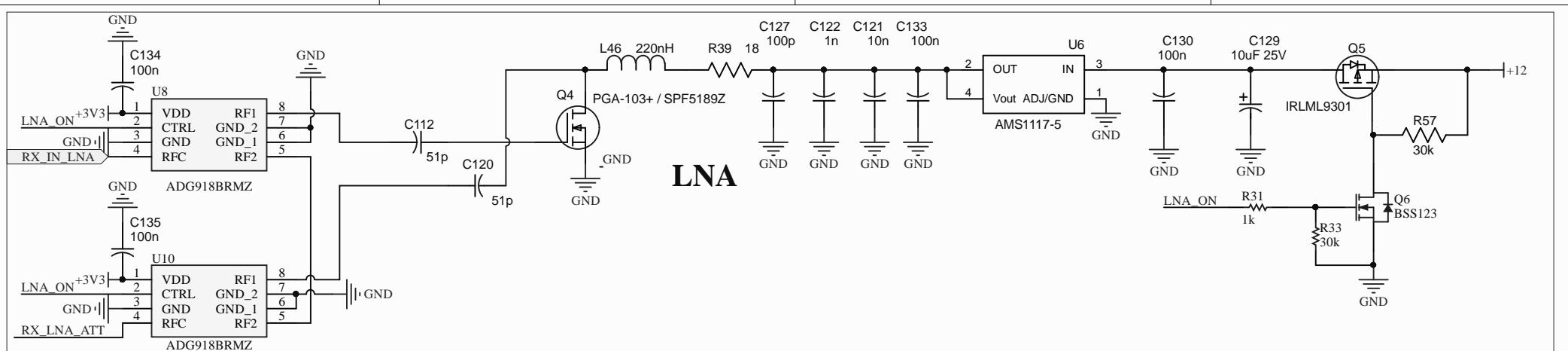
RF_AMPTitle **RF_AMP**

Size: A4 Number:17 Revision2.0

Date: 31.05.2021 Time: 16:57:39 Sheet17 of 18

File: D:\Dropbox\Develop\Projects\WOLF\Scheme\ALTIUM_DESIGNER\RF-UNIT\RF_AMP.SchDoc

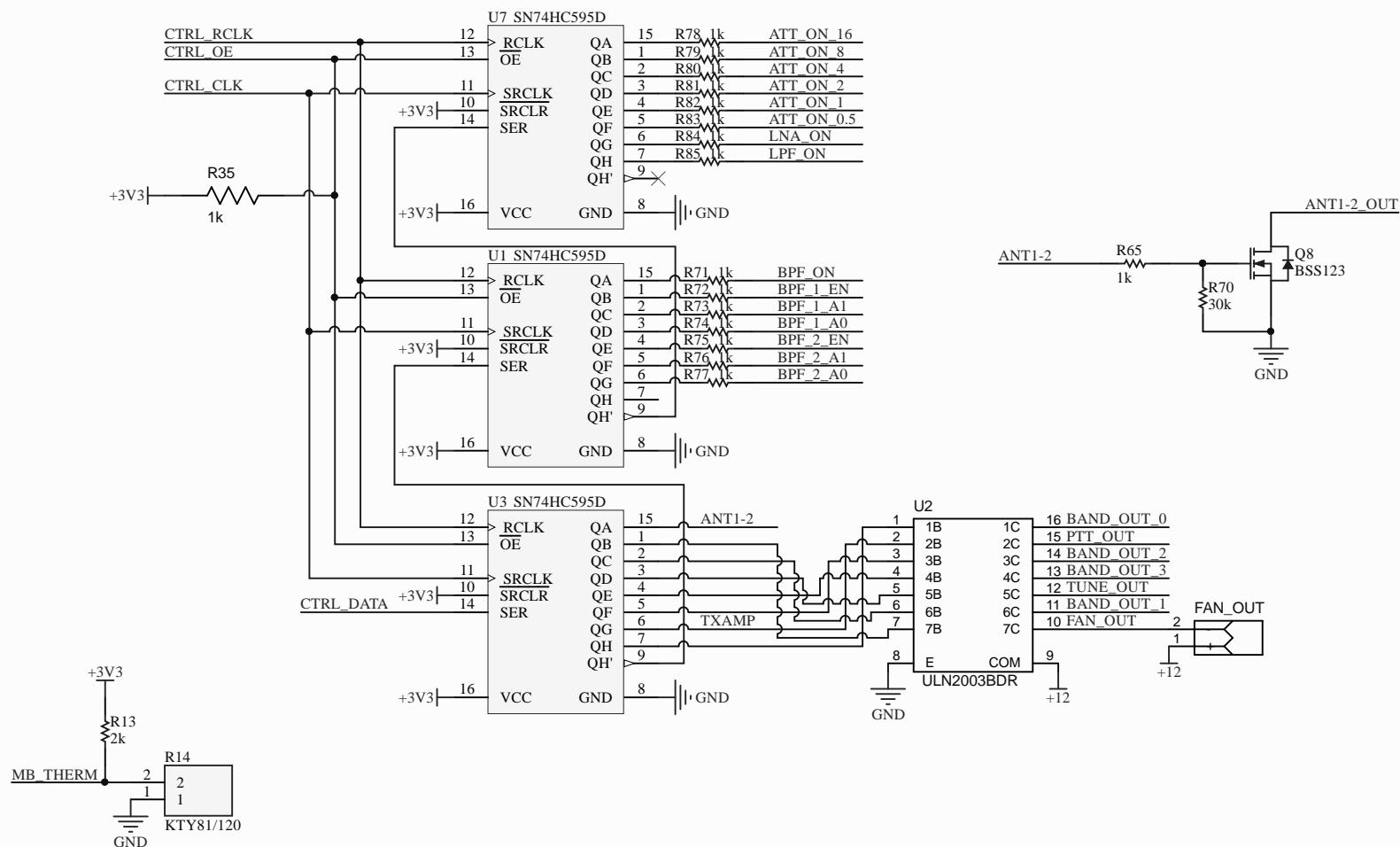
Altium



Title LNA			*
Size: A4	Number:16	Revision2.0	*
Date: 31.05.2021	Time: 16:57:41	Sheet16 of 18	*
File: D:\Dropbox\Develop\Projects\WOLF\Schema\ALTIUM_DESIGNER\RF-UNIT\LNA.SchDoc			

Altium

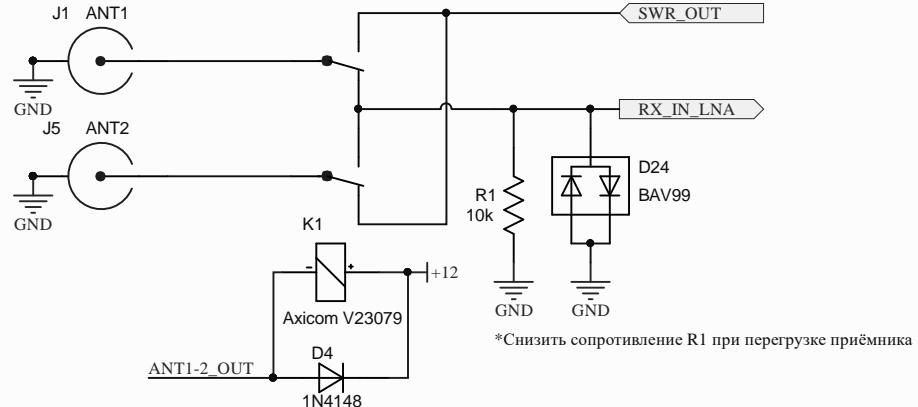
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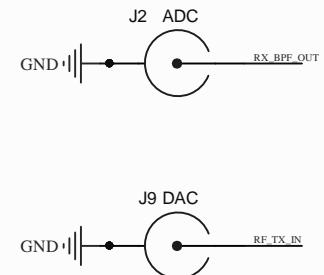
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Size: A4	Number:15	Revision:2.0	*
Date: 31.05.2021	Time: 16:57:44	Sheet15 of 18	*
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A

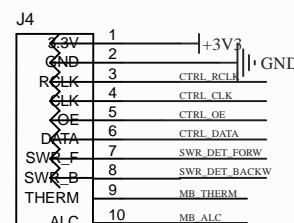
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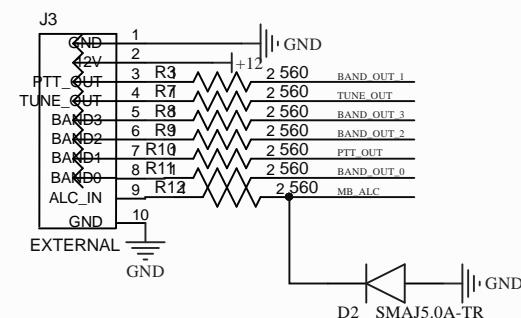
CONN



B

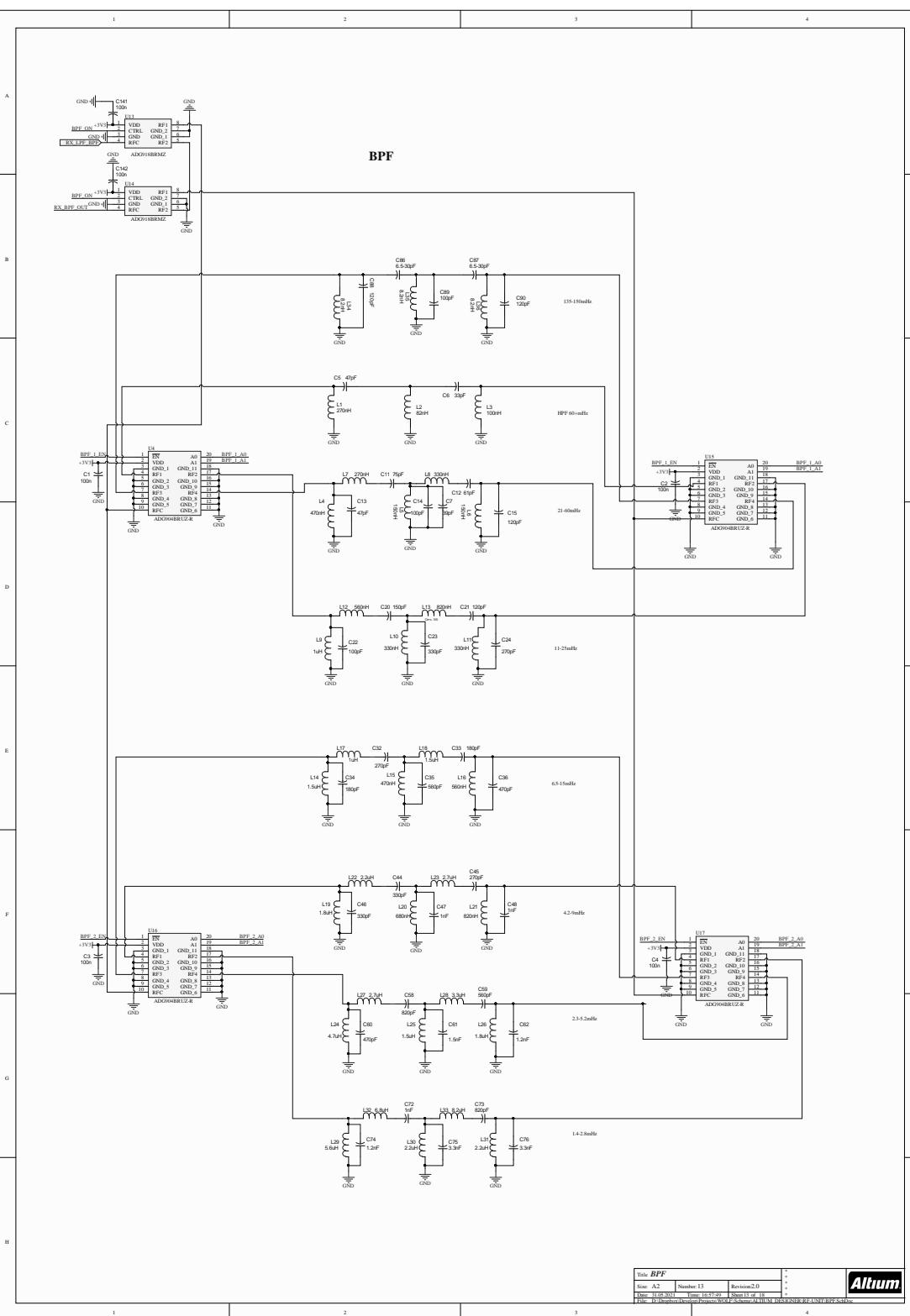


MOTHERBOARD

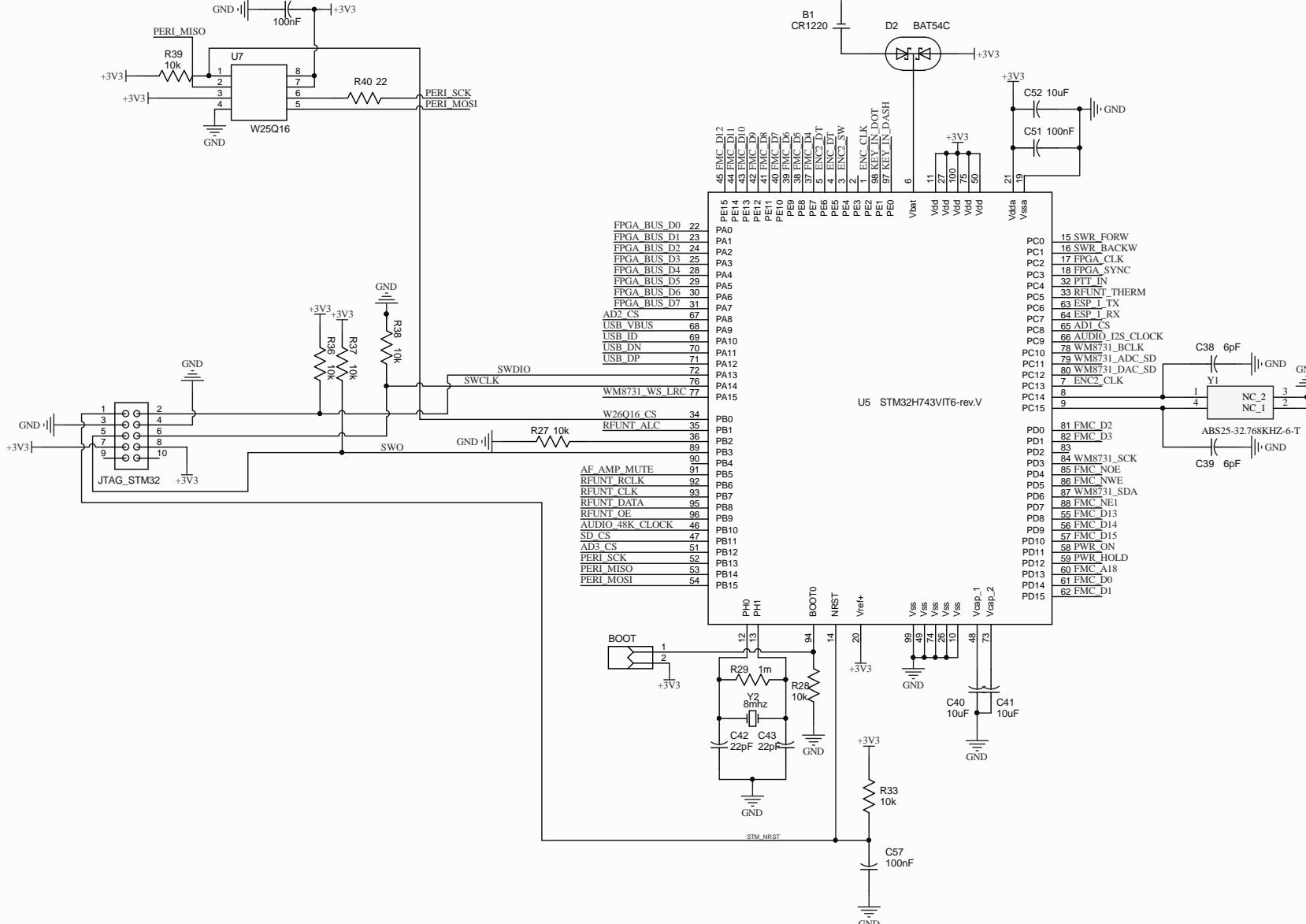


C

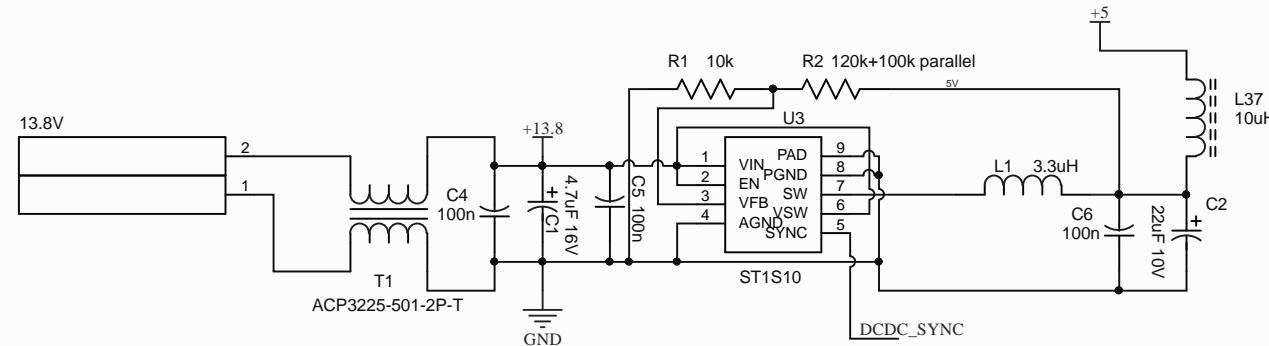
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Size: A4	Number:14	Revision2.0	*
Date: 31.05.2021	Time: 16:57:46	Sheet14 of 18	*
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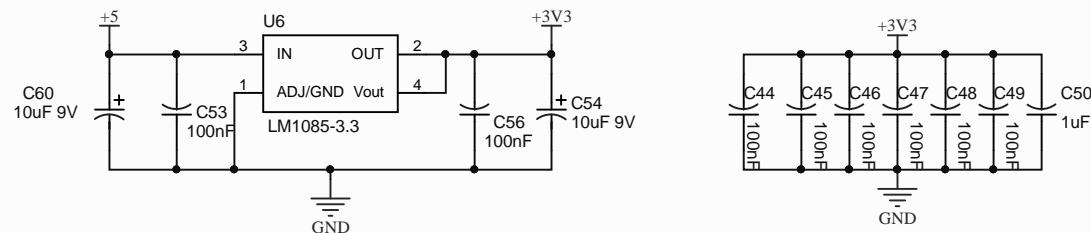
STM32



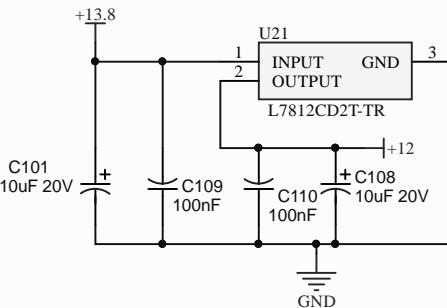
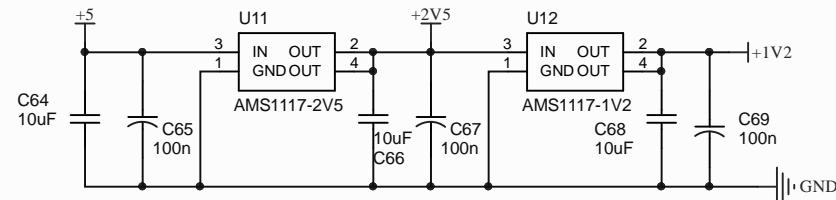
A



B



C

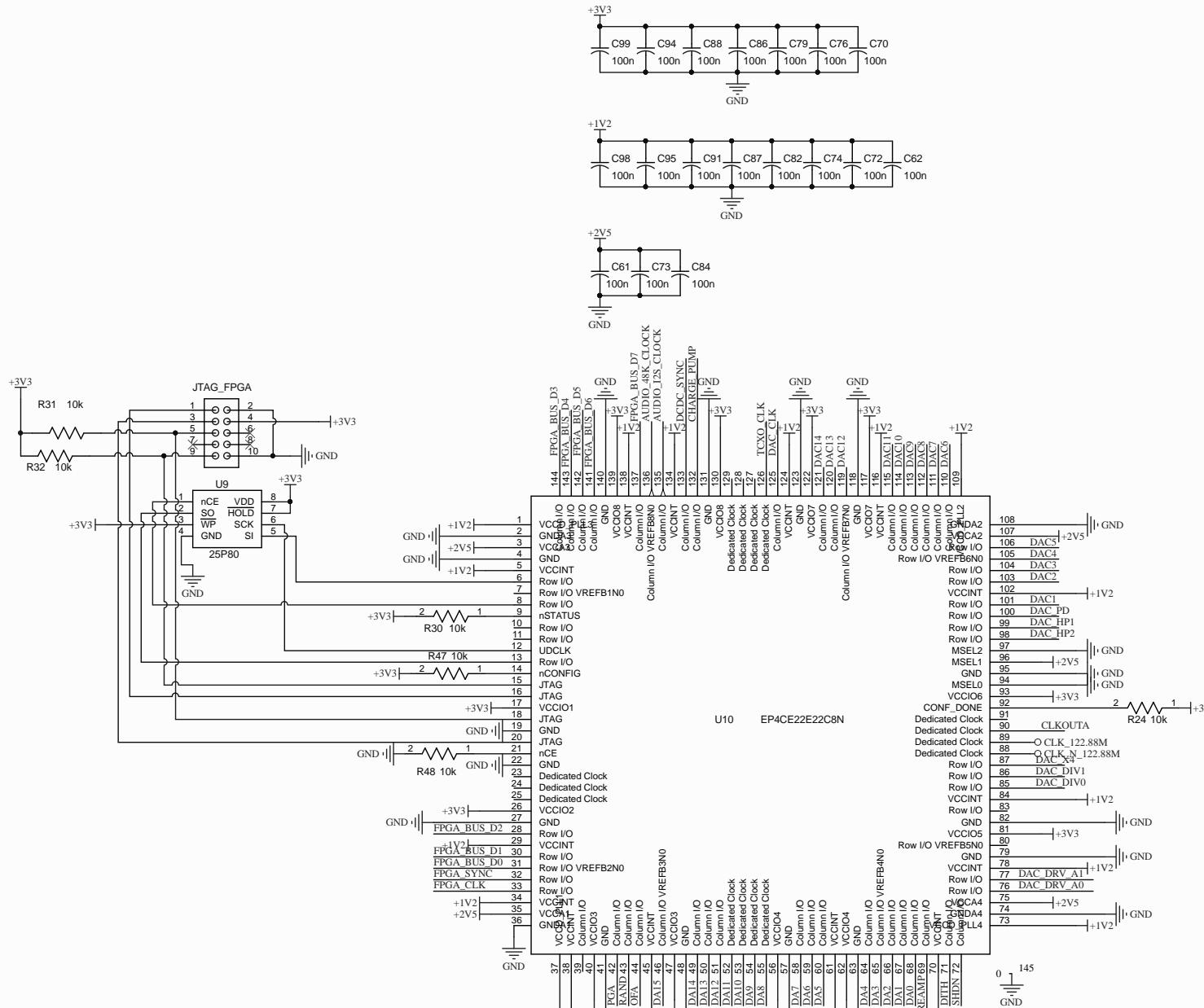
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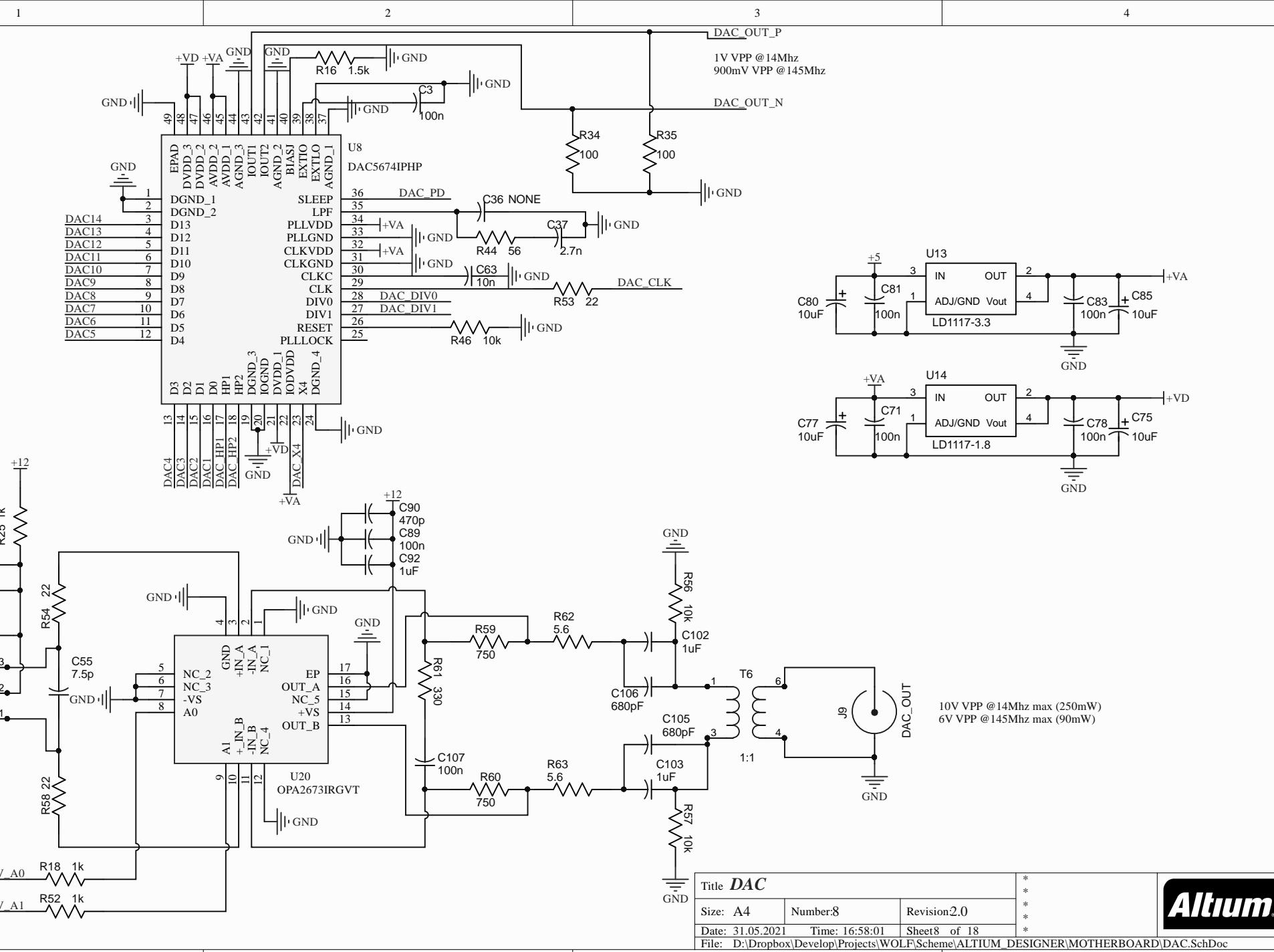
Size: A4 Number:10 Revision:2.0

Date: 31.05.2021 Time: 16:57:55 Sheet:10 of 18

File: D:\Dropbox\Develop\Projects\WOLF\Scheme\ALTIUM_DESIGNER\MOTHERBOARD\POWER.SchDoc

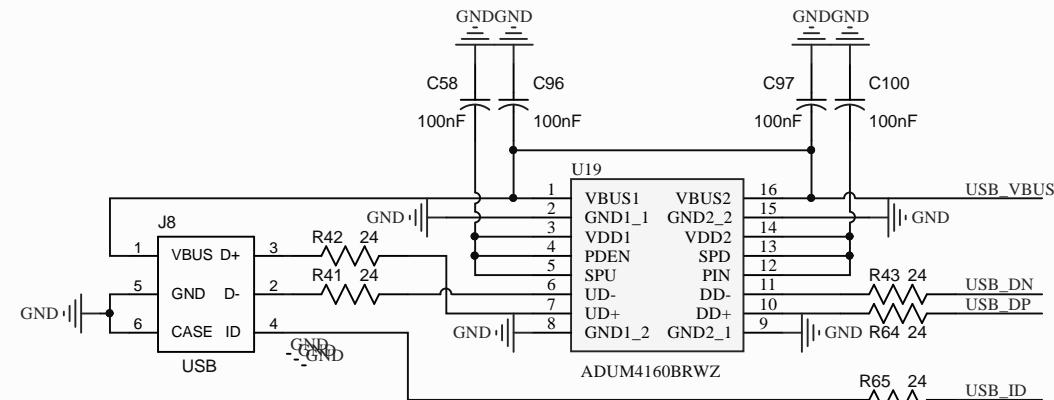
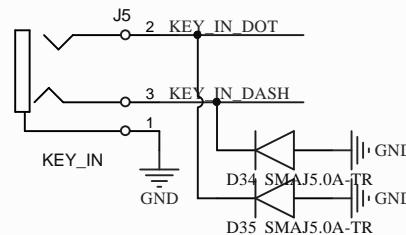
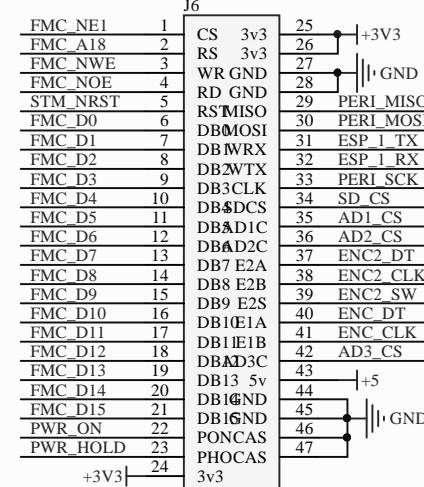
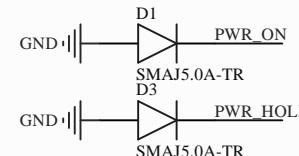
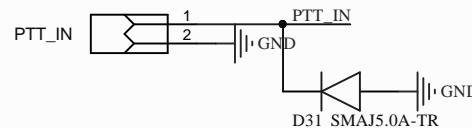
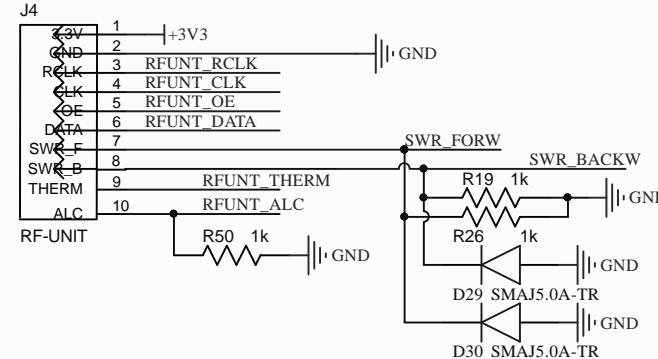
Altium





Title DAC		
Size: A4	Number:8	Revision 2.0
Date: 31.05.2021	Time: 16:58:01	Sheet 8 of 18
File: D:\Dropbox\Develop\Projects\WOLF\Scheme\ALTIUM_DESIGNER\MOTHERBOARD\DAC.SchDoc		*

Altium



Title **CONNECTIONS**

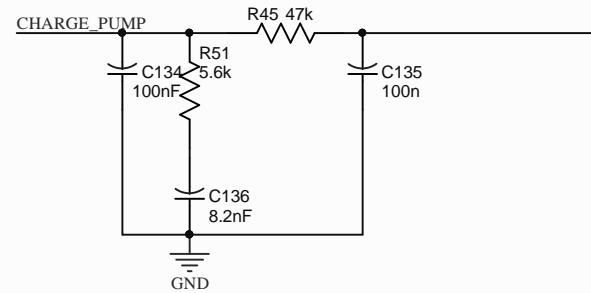
Size: A4 Number:7 Revision2.0

Date: 31.05.2021 Time: 16:58:04 Sheet7 of 18

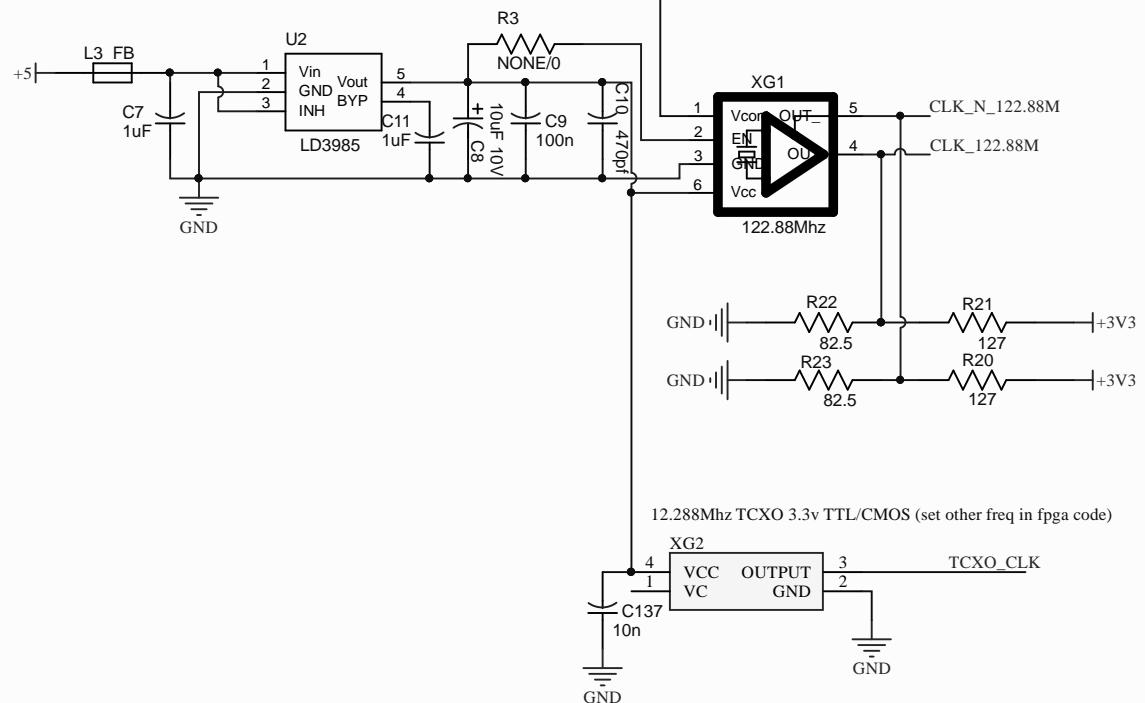
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Altium

A



B



C

D

Title **CLOCK_GENERATOR**

Size: A4 Number:6 Revision:2.0

Date: 31.05.2021 Time: 16:58:07 Sheet: 6 of 18

File: D:\Dropbox\Develop\Projects\WOLF\Scheme\ALTIUM_DESIGNER\MOTHERBOARD\CLOCK_GENERATOR.SchDoc

Altium

A

10

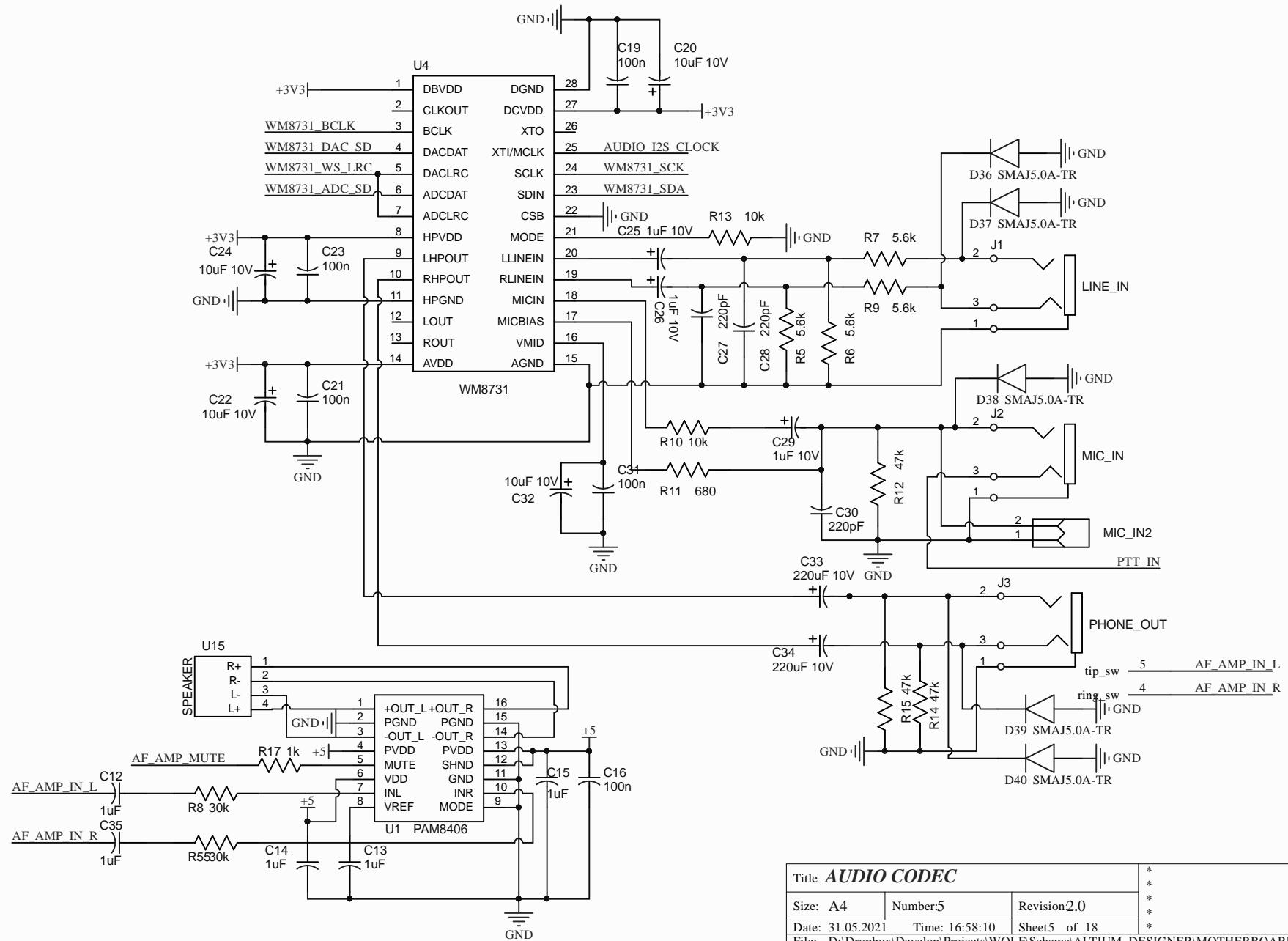
B

10

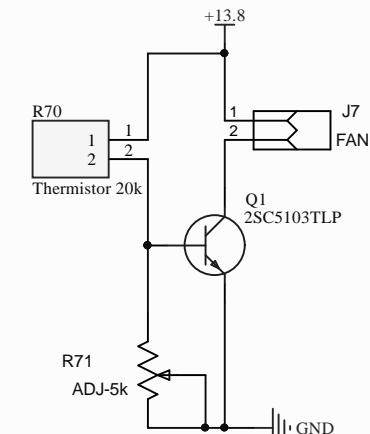
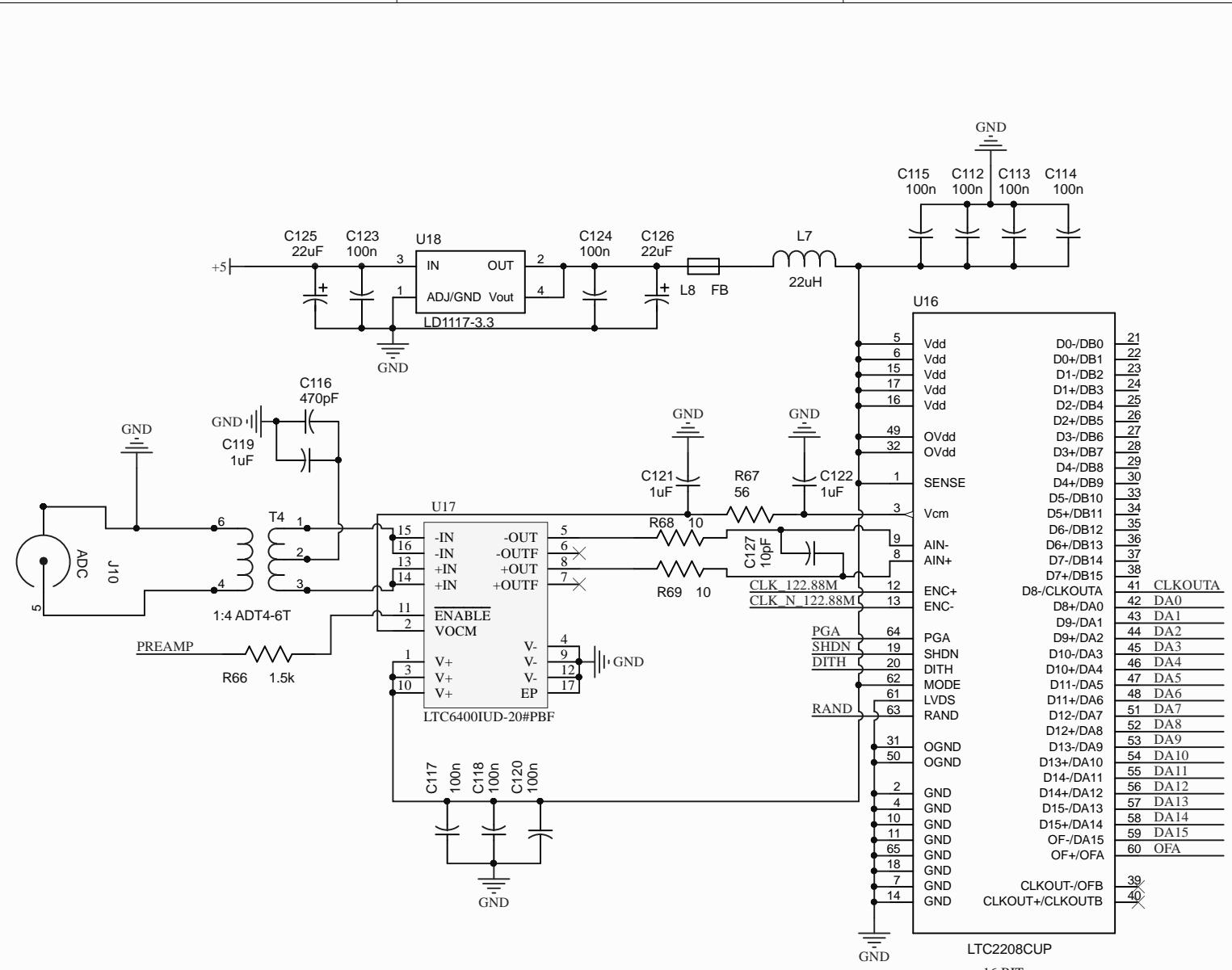
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10

10



Title AUDIO CODEC	*		
Size: A4	Number:5		Revision:2.0
Date: 31.05.2021	Time: 16:58:10		Sheet5 of 18
File: D:\Dropbox\Develop\Projects\WOLF\Scheme\ALTIUM DESIGNER\MOTHERBOARD\AUDIO CODEC.SchDoc			



Title ***ADC*** *
 Size: A4 Number:3 Revision 2.0 *
 Date: 31.05.2021 Time: 16:58:12 Sheet 3 of 18 *
 File: D:\Dropbox\Development\Projects\WOLF\Scheme\ALTIUM DESIGNER\MOTHERBOARD\ADC.SchDoc

