

A

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B

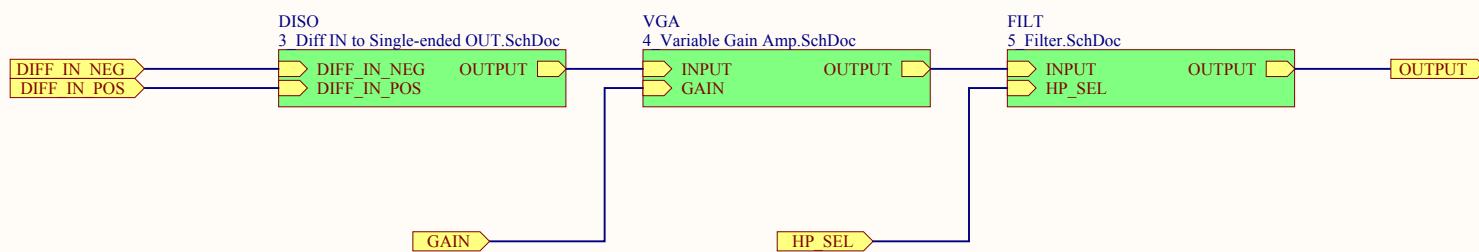
B

C

C

D

D



Title: 2_Analog Channel.SchDoc	Mærsk Inst - SDU ROBOLAB J28B
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Project: 8Ch VGA Amplifier.PrjPcb	Revision:
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Date: 05-01-2015	Modified: 15-12-2014
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Drawn by: Caalb	Denmark
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A

A

B

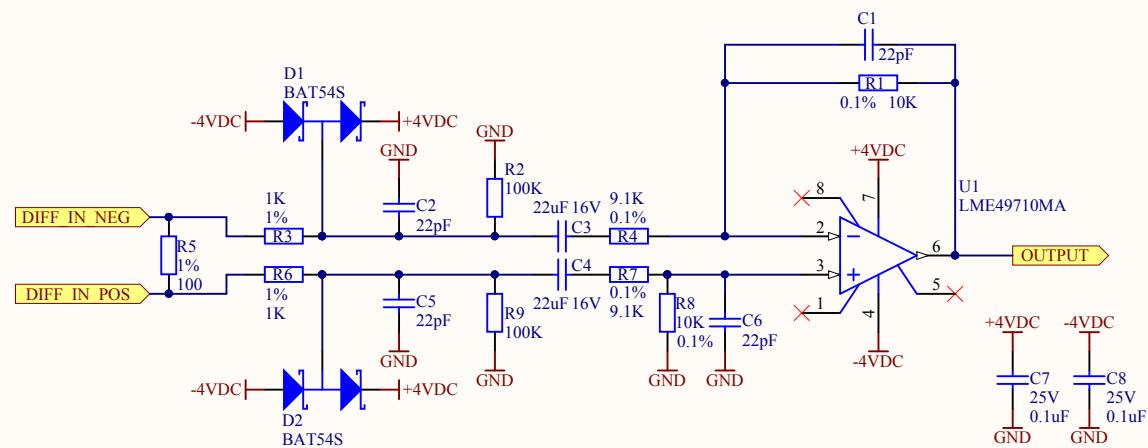
B

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Title 3_Diff IN to Single-ended OUT.SchDoc

Mærsk Inst - SDU
ROBOLAB J28B

Project: 8Ch VGA Amplifier.PrjPcb Revision:

Niels Bohrs Allé 1
5230 Odense M

Date: 05-01-2015

Modified: 12-12-2014

Drawn by: Caalb

Denmark

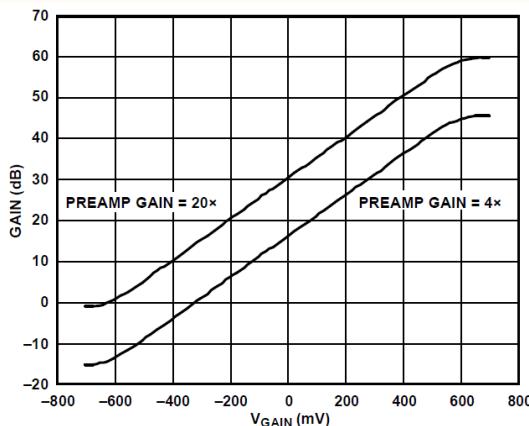
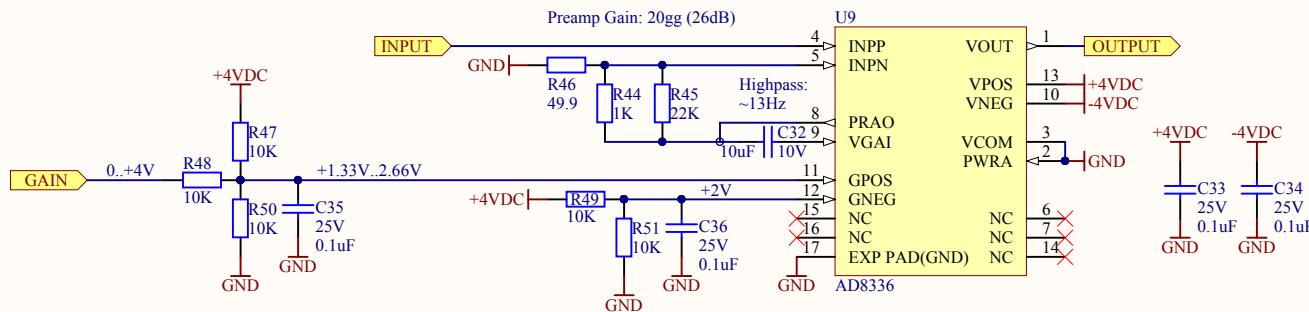
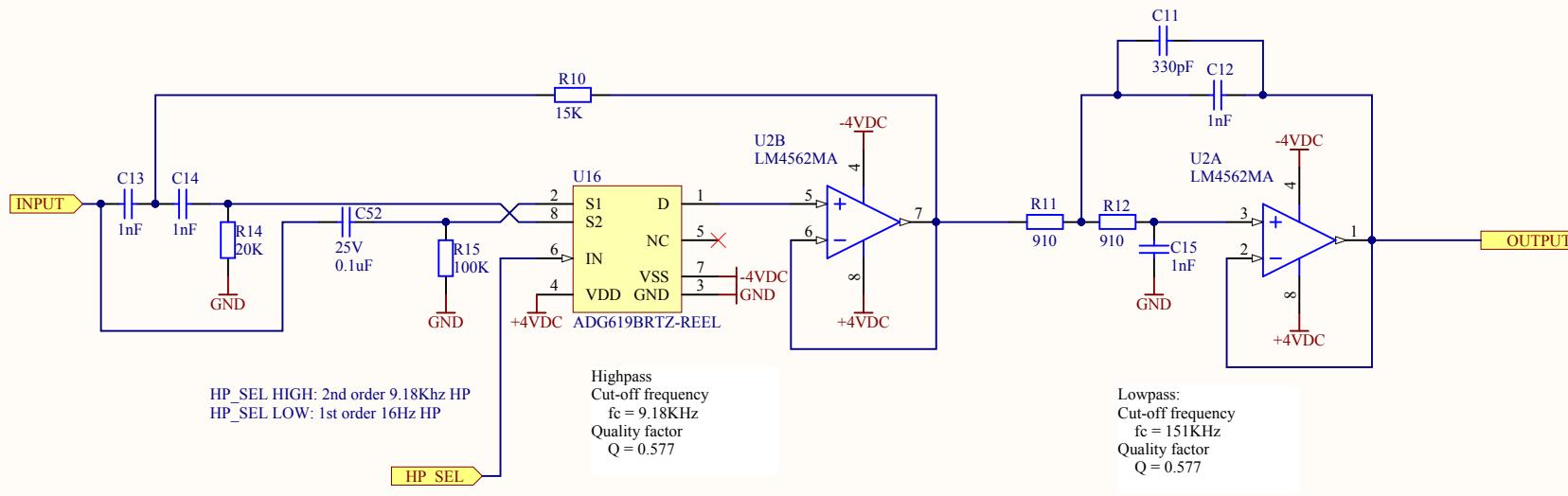
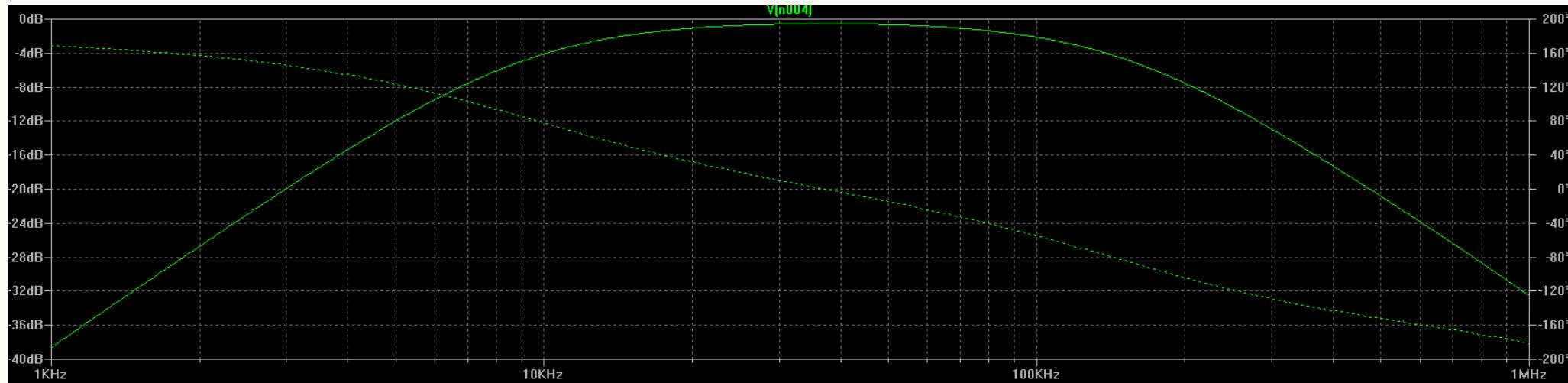


Figure 5. Gain vs. V_{GAIN} for Preamp Gains of 4x and 20x



Title: 4_Variable Gain Amp.SchDoc	Mærsk Inst - SDU ROBOLAB J28B
Project: 8Ch VGA Amplifier.PrjPcb	Revision: Niels Bohrs Allé 1
Date: 05-01-2015	5230 Odense M
Drawn by: Caalb	Denmark



Title: 5_Filter.SchDoc	Mærsk Inst - SDU ROBOLAB J28B
Project: 8Ch VGA Amplifier.PrjPcb	Revision: Niels Bohrs Allé 1
Date: 05-01-2015	Modified: 18-12-2014
Drawn by: Caalb	Denmark

A

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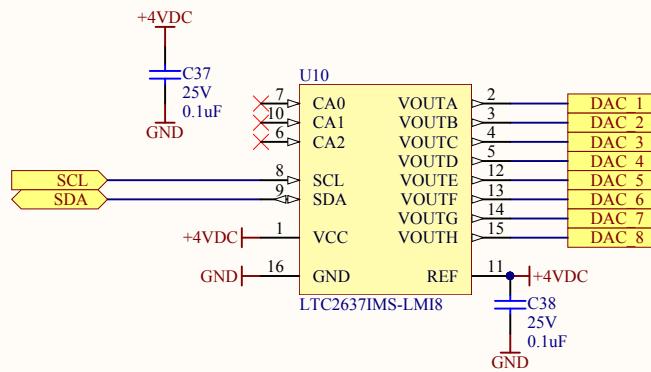
D

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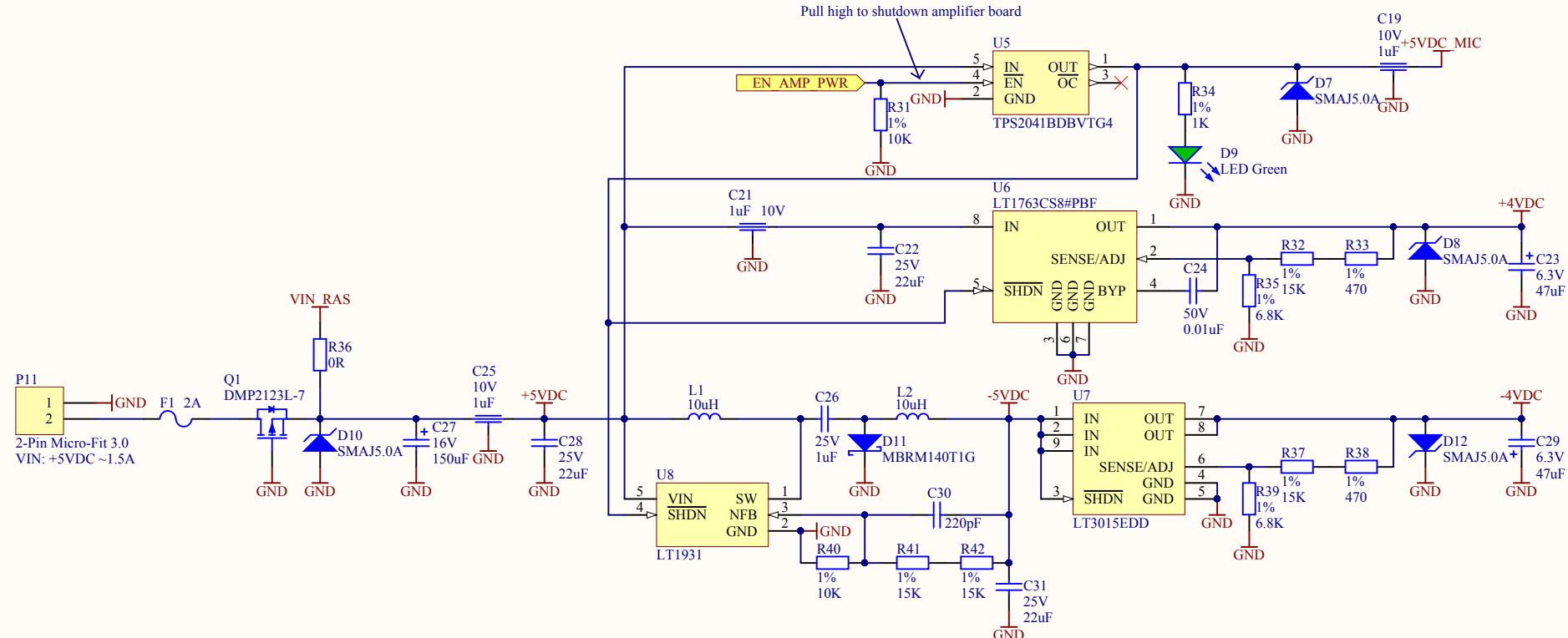
Title: 6_VGA_DAC.SchDoc	Mærsk Inst - SDU ROBOLAB J28B
Project: 8Ch VGA Amplifier.PrjPcb	Revision: Niels Bohrs Allé 1
Date: 05-01-2015	Modified: 15-12-2014
Drawn by: Caalb	Denmark

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C

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Title 7_Power.SchDoc

Mærsk Inst - SDU
ROBOLAB J28B

Project: 8Ch VGA Amplifier.PrjPcb Revision:

Niels Bohrs Allé 1
5230 Odense M

Date: 05-01-2015

Modified: 18-12-2014

Drawn by: Caalb

Denmark

