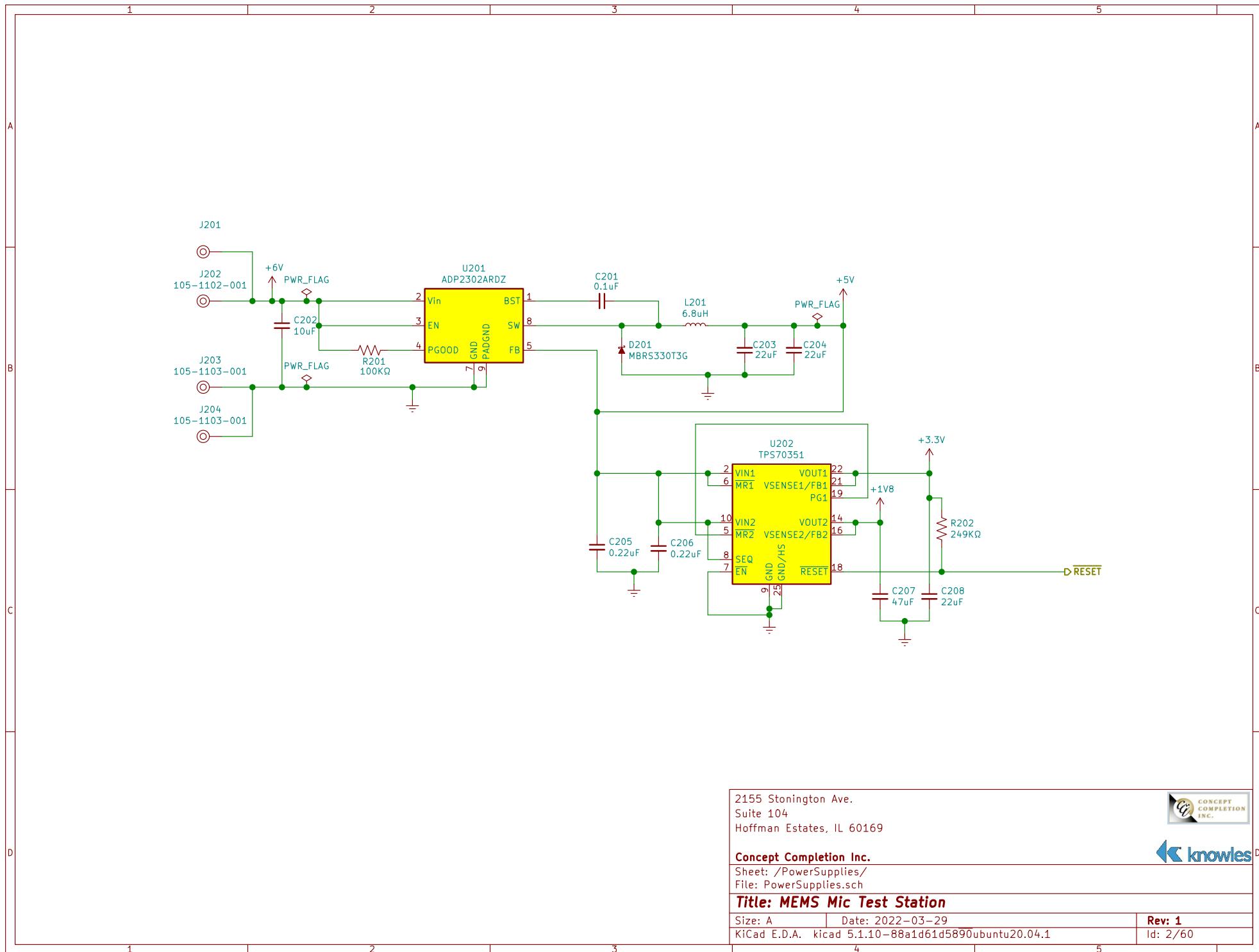


1 2 3 4 5



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Concept Completion Inc.

Sheet: /PowerSupplies/  
File: PowerSupplies.sch

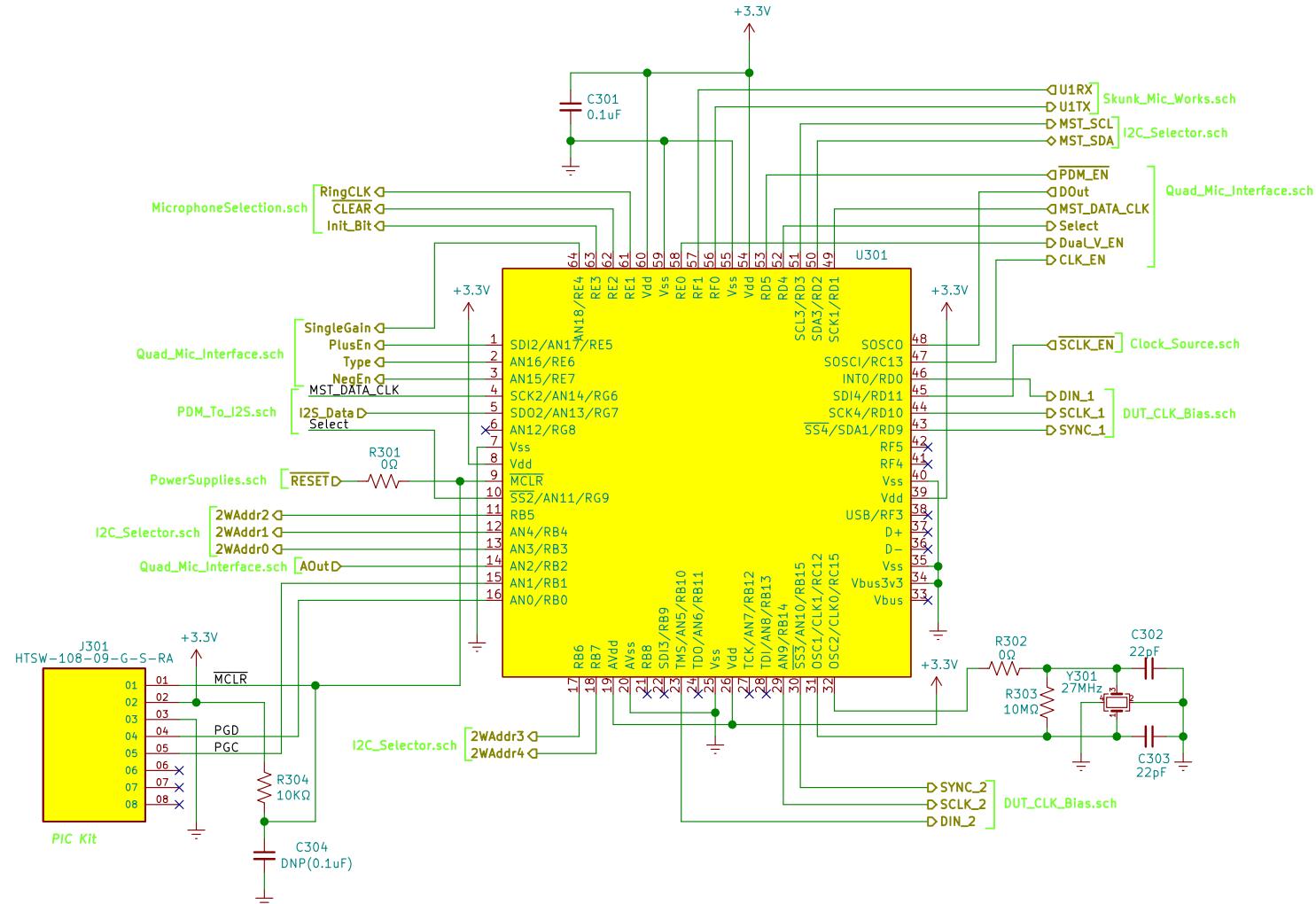
**Title: MEMS Mic Test Station**

Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 2/60

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Concept Completion Inc.

Sheet: /Microcontroller/  
File: Microcontroller.sch

Title: MEMS Mic Test Station

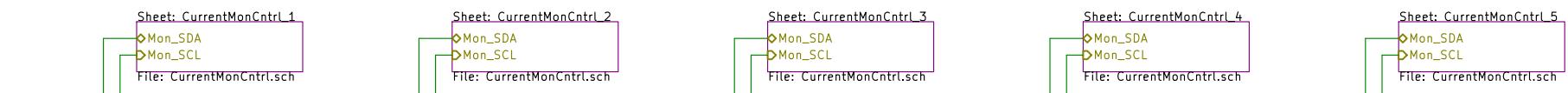
Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 3/60

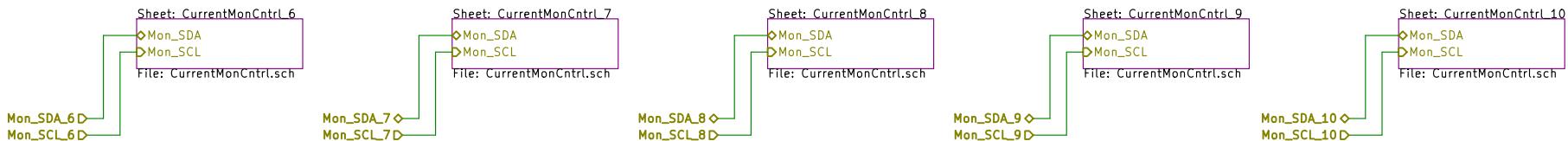
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**Concept Completion Inc.**

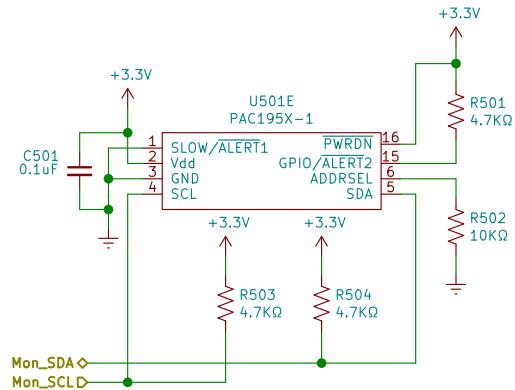
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**Title: MEMS Mic Test Station**

Size: A | Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

**Rev: 1**

Id: 4/60



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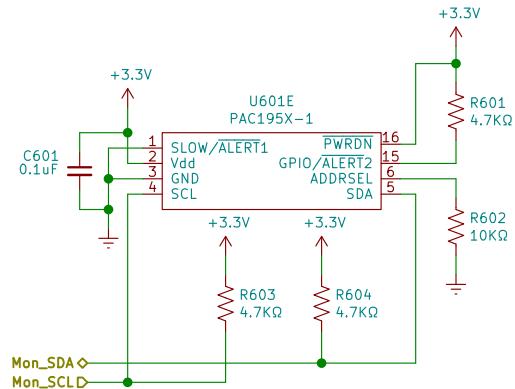
**Concept Completion Inc.**

Sheet: /MonitorSelection/CurrentMonCntrl\_1/  
File: CurrentMonCntrl.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 5/60	





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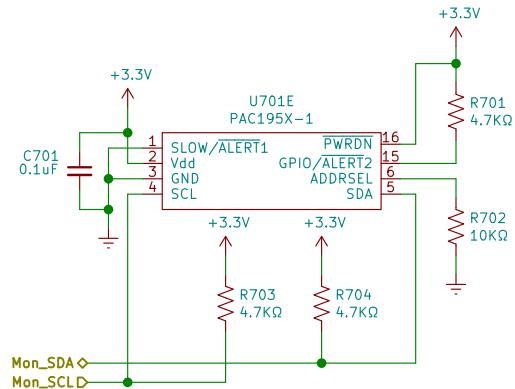
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Sheet: /MonitorSelection/CurrentMonCntrl\_2/  
File: CurrentMonCntrl.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 6/60	





2155 Stonington Ave.  
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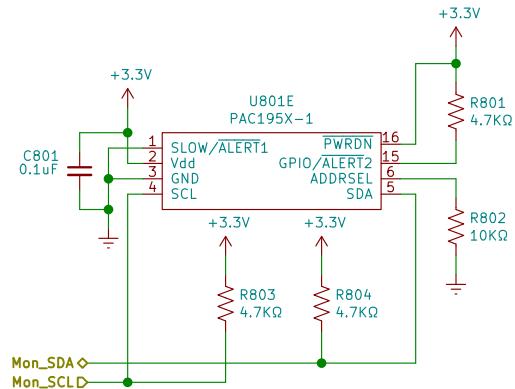
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Sheet: /MonitorSelection/CurrentMonCntrl\_3/  
File: CurrentMonCntrl.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 7/60	





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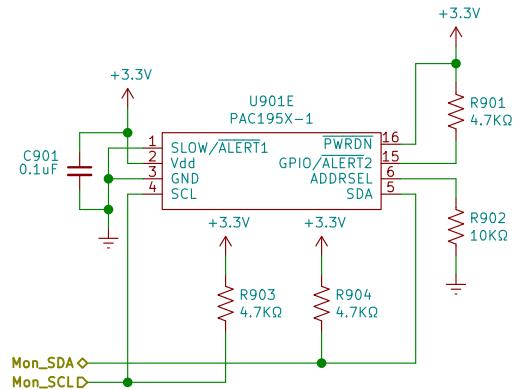
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Sheet: /MonitorSelection/CurrentMonCntrl\_4/  
File: CurrentMonCntrl.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 8/60	





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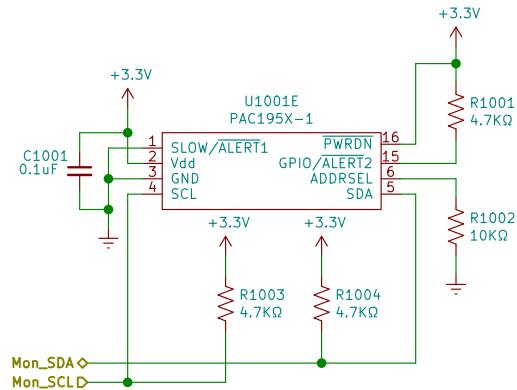
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File: CurrentMonCntrl.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 9/60	





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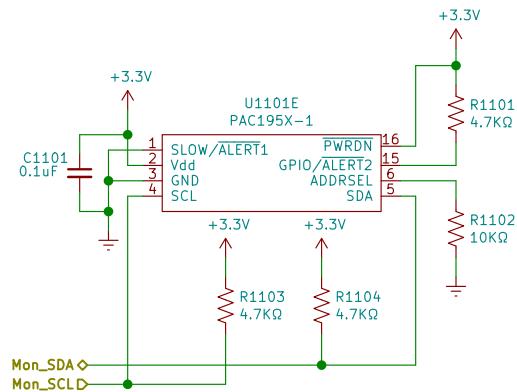
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Sheet: /MonitorSelection/CurrentMonCntrl\_6/  
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**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 10/60	



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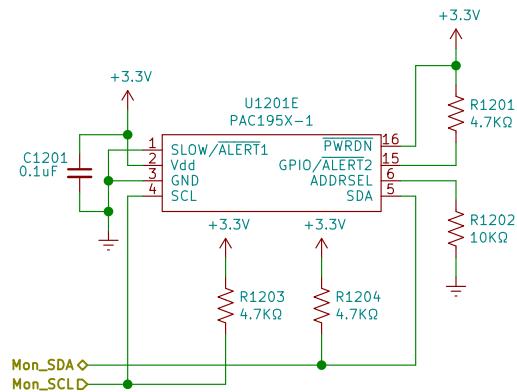
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Sheet: /MonitorSelection/CurrentMonCntrl\_7/  
File: CurrentMonCntrl.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1		Id: 11/60





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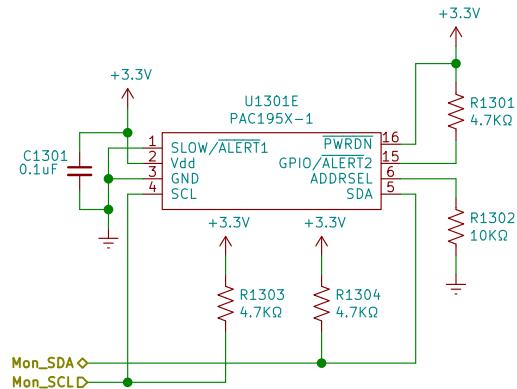
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File: CurrentMonCntrl.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A.	kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 12/60





2155 Stonington Ave.  
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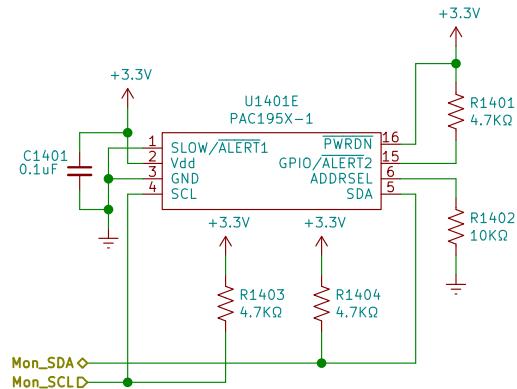
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File: CurrentMonCntrl.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A.	kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 13/60





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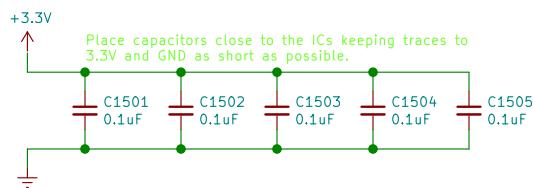
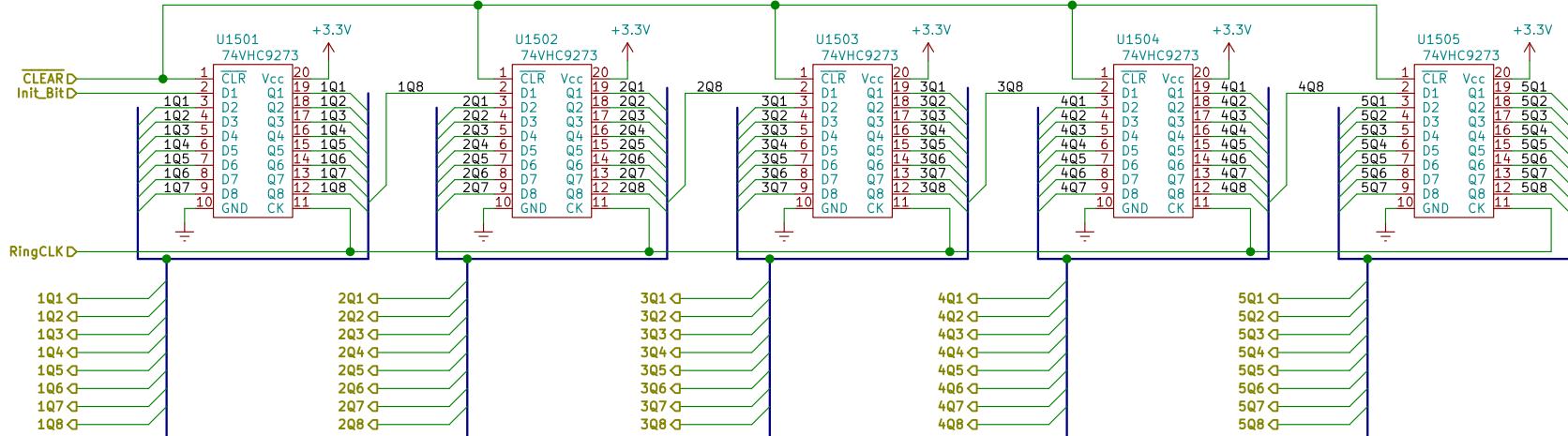
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Sheet: /MonitorSelection/CurrentMonCntrl\_10/  
File: CurrentMonCntrl.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 14/60	





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**Concept Completion Inc.**

Sheet: /MicrophoneSelection/  
File: MicrophoneSelection.sch

**Title: MEMS Mic Test Station**

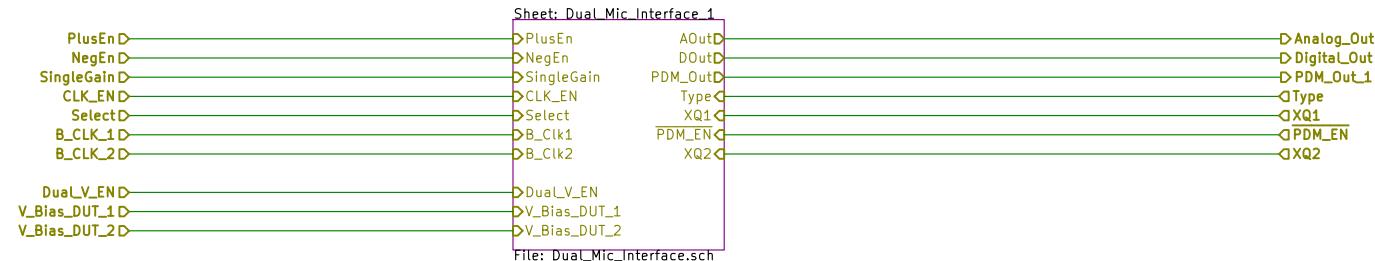
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KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



**Rev: 1**  
**Id: 15/60**

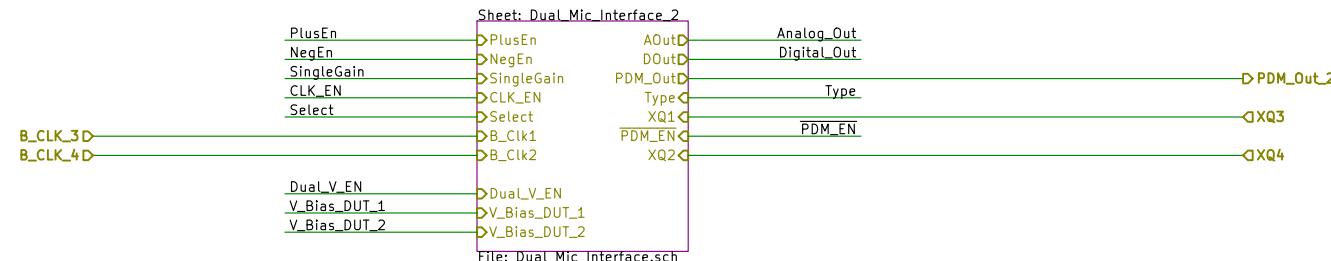
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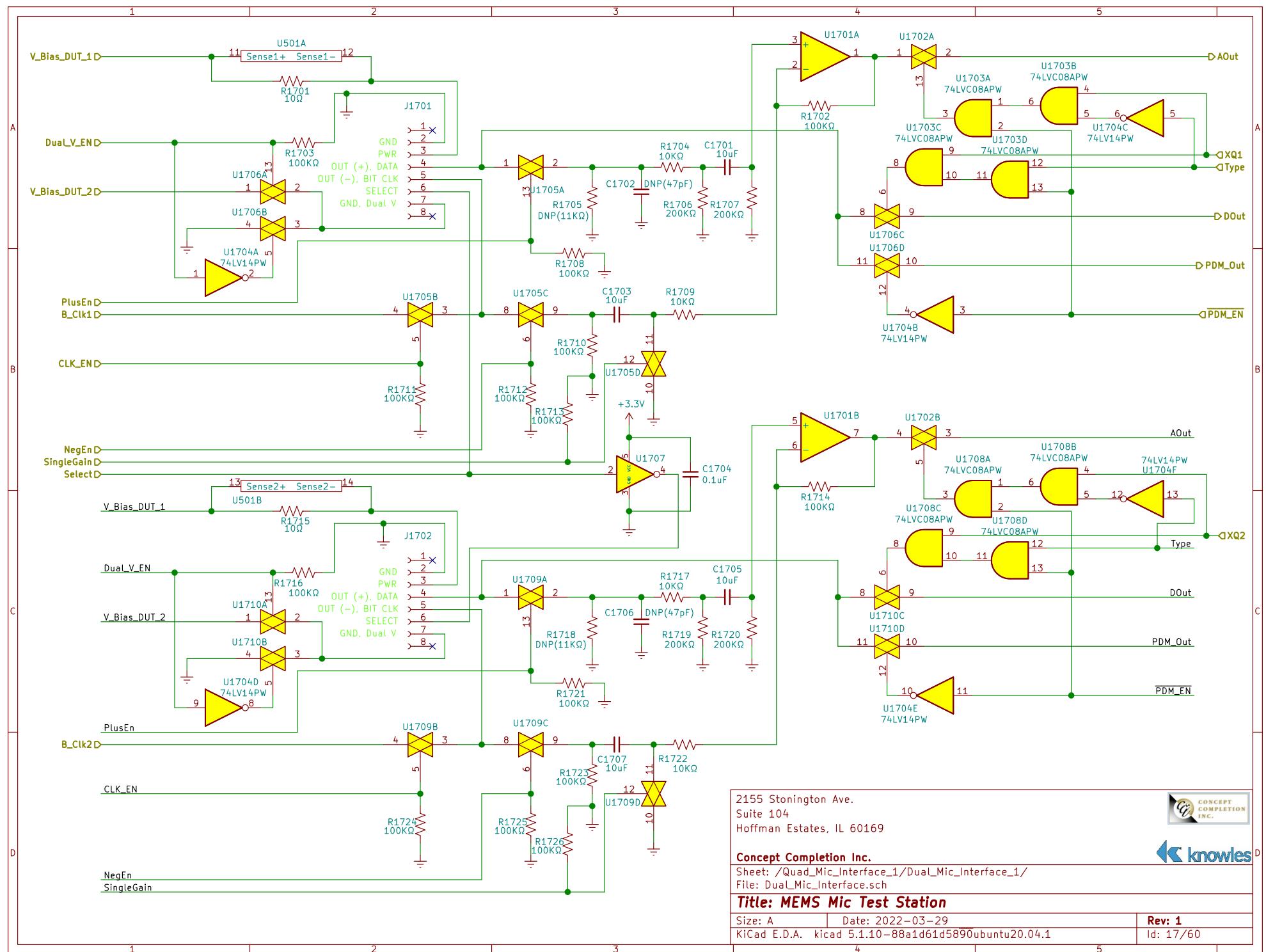
**Concept Completion Inc.**

Sheet: /Quad\_Mic\_Interface\_1/  
File: Quad\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A | Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

Rev: 1  
Id: 16/60



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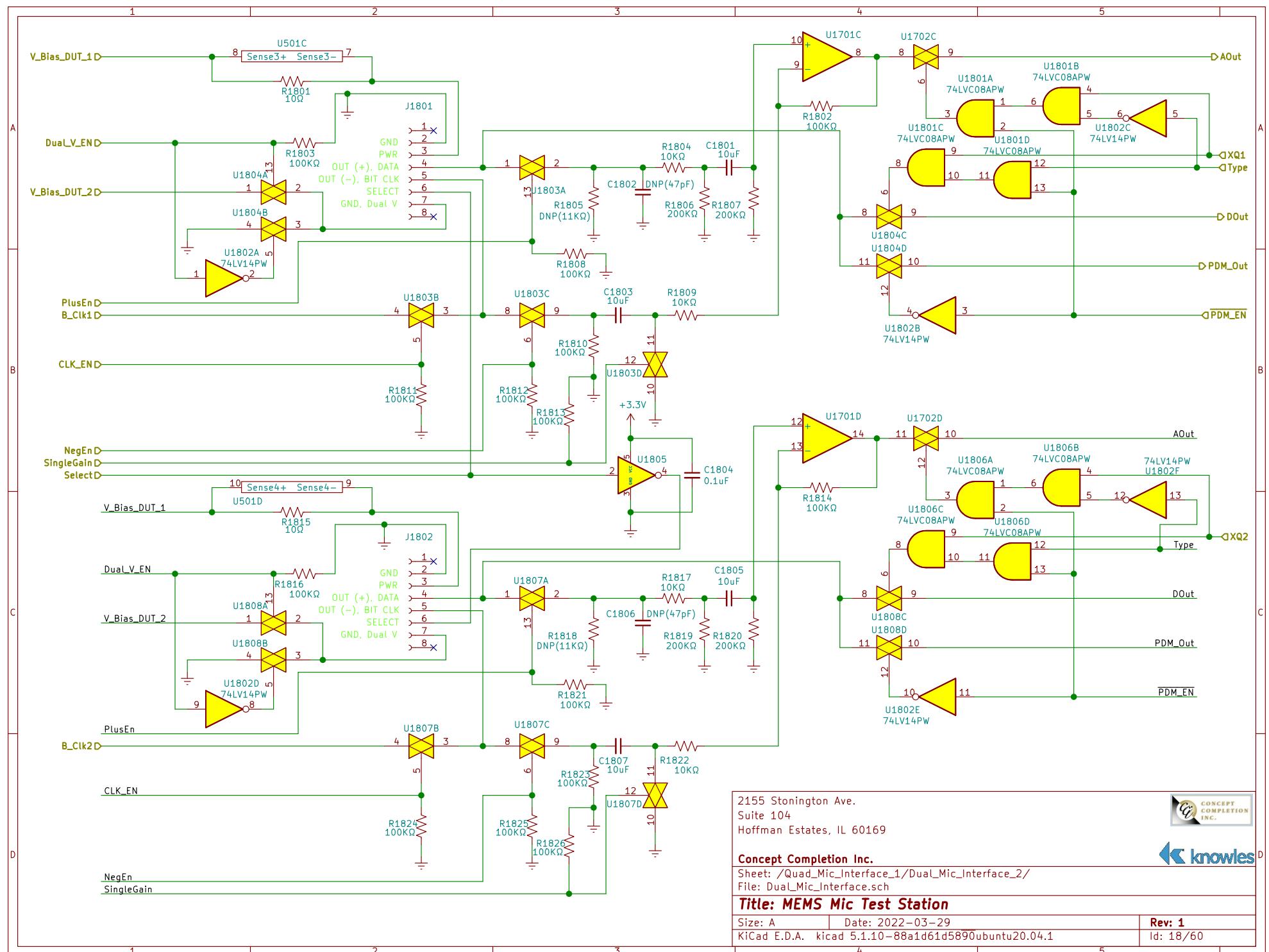
Sheet: /Quad\_Mic\_Interface\_1/Dual\_Mic\_Interface\_1/  
File: Dual\_Mic\_Interface.sch

Title: MEMS Mic Test Station

Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 17/60



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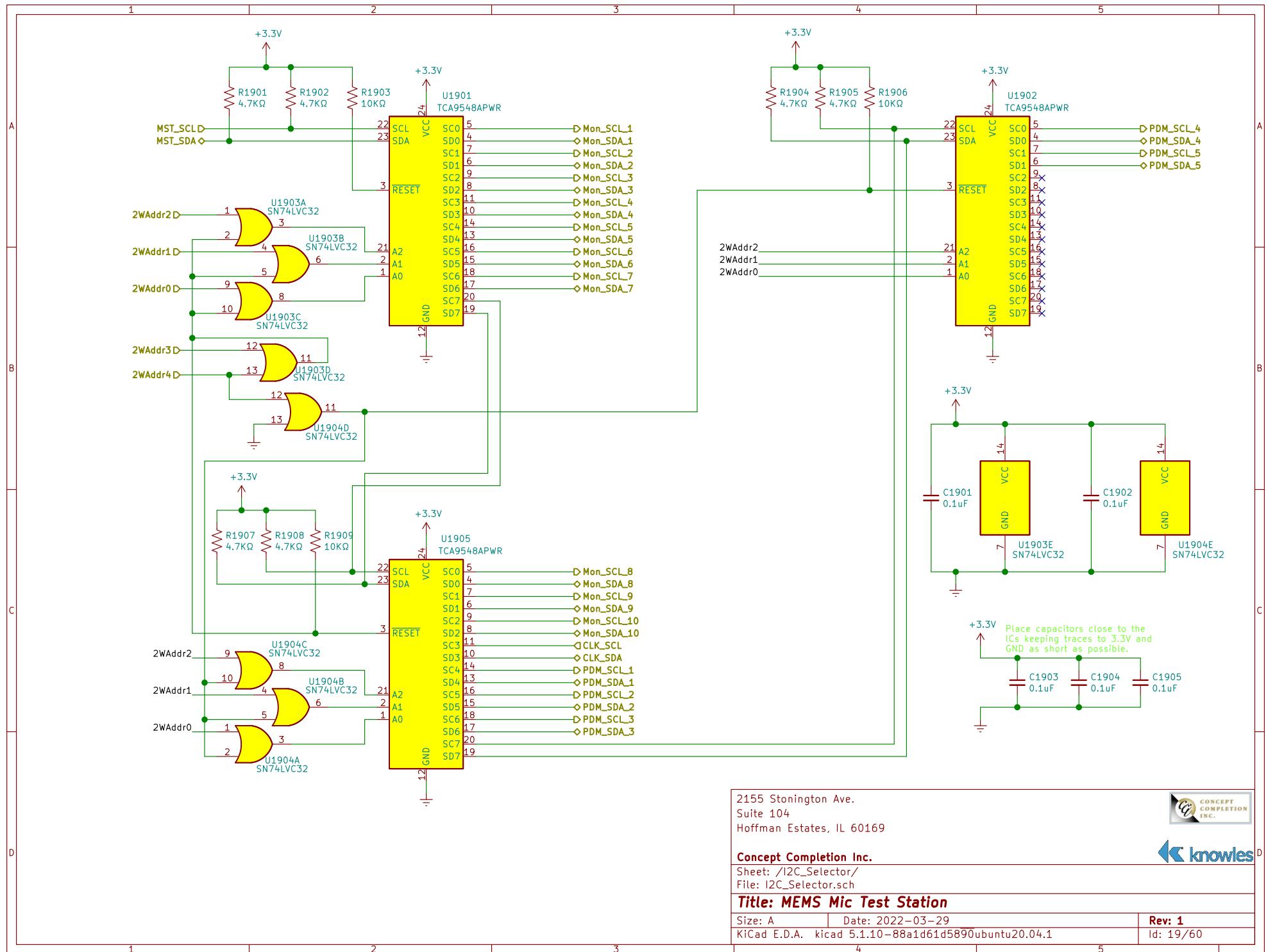
Sheet: /Quad\_Mic\_Interface\_1/Dual\_Mic\_Interface\_2/  
File: Dual\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 18/60



2155 Stonington Ave.  
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Concept Completion Inc.

Sheet: /I2C\_Selector/  
File: I2C\_Selector.sch

Title: MEMS Mic Test Station

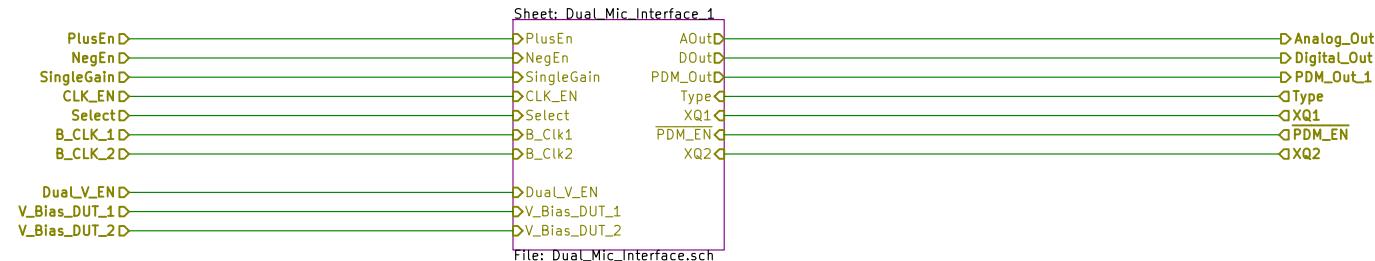
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KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 19/60

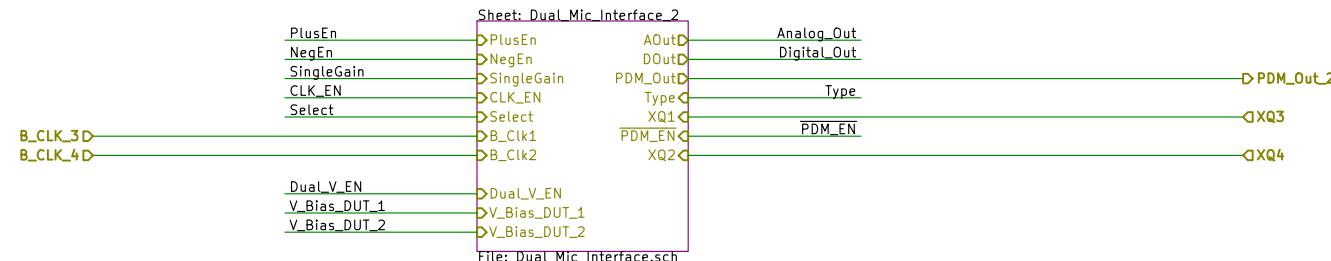
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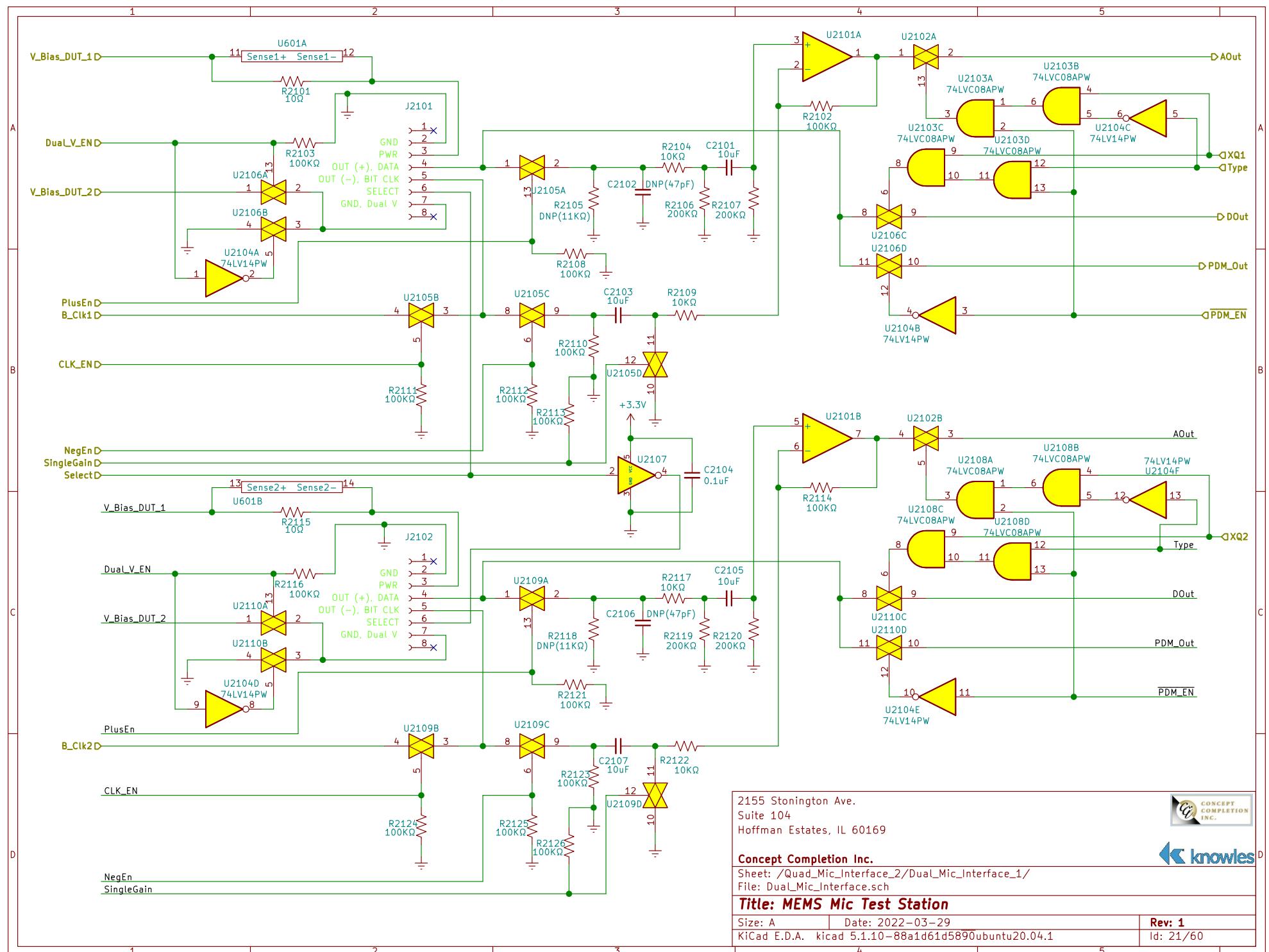
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Sheet: /Quad\_Mic\_Interface\_2/  
File: Quad\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Rev: 1
Id: 20/60	





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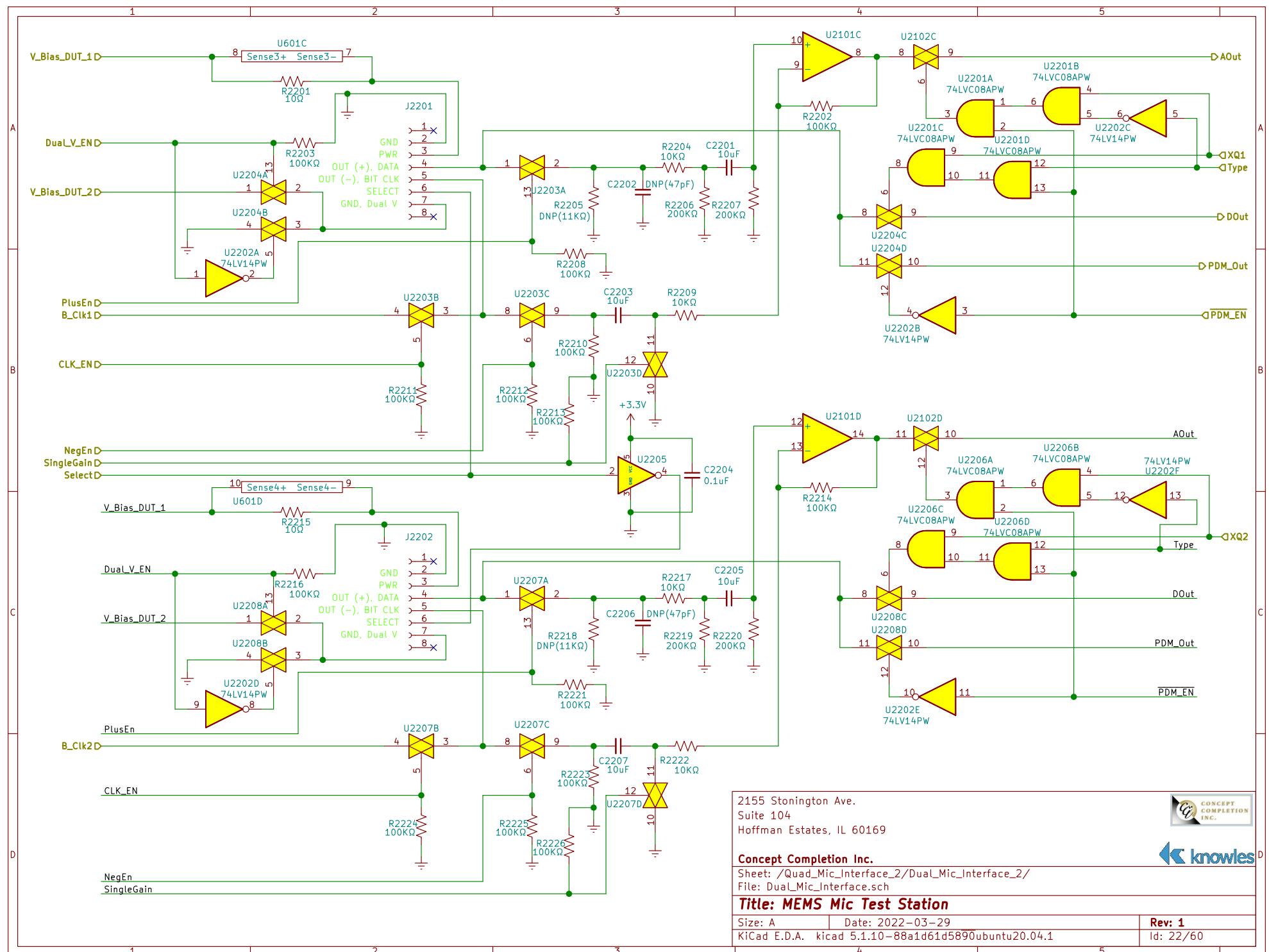
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File: Dual\_Mic\_Interface.sch

Title: MEMS Mic Test Station

Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 21/60



2155 Stonington Ave.  
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Concept Completion Inc.

Sheet: /Quad\_Mic\_Interface\_2/Dual\_Mic\_Interface\_2/  
File: Dual\_Mic\_Interface.sch

Title: MEMS Mic Test Station

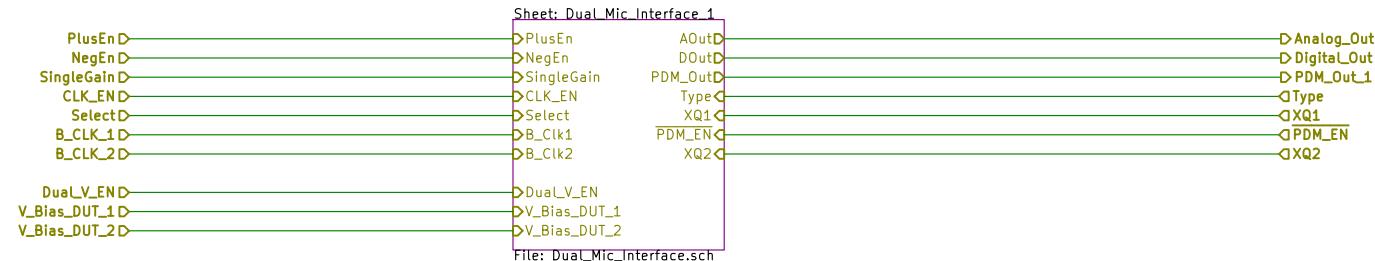
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KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 22/60

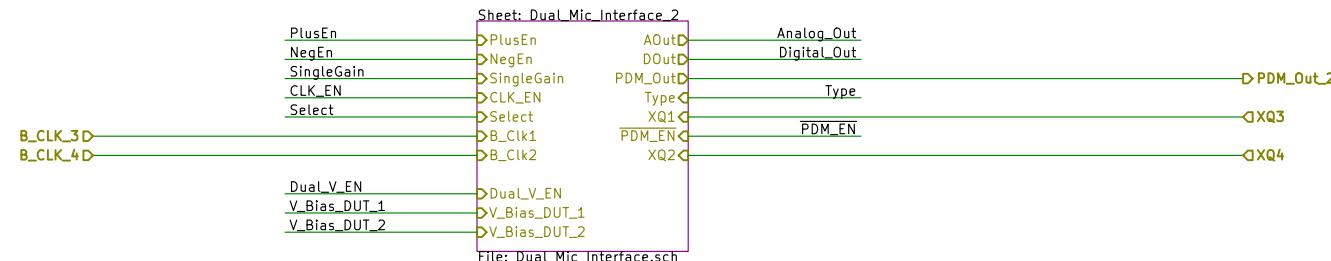
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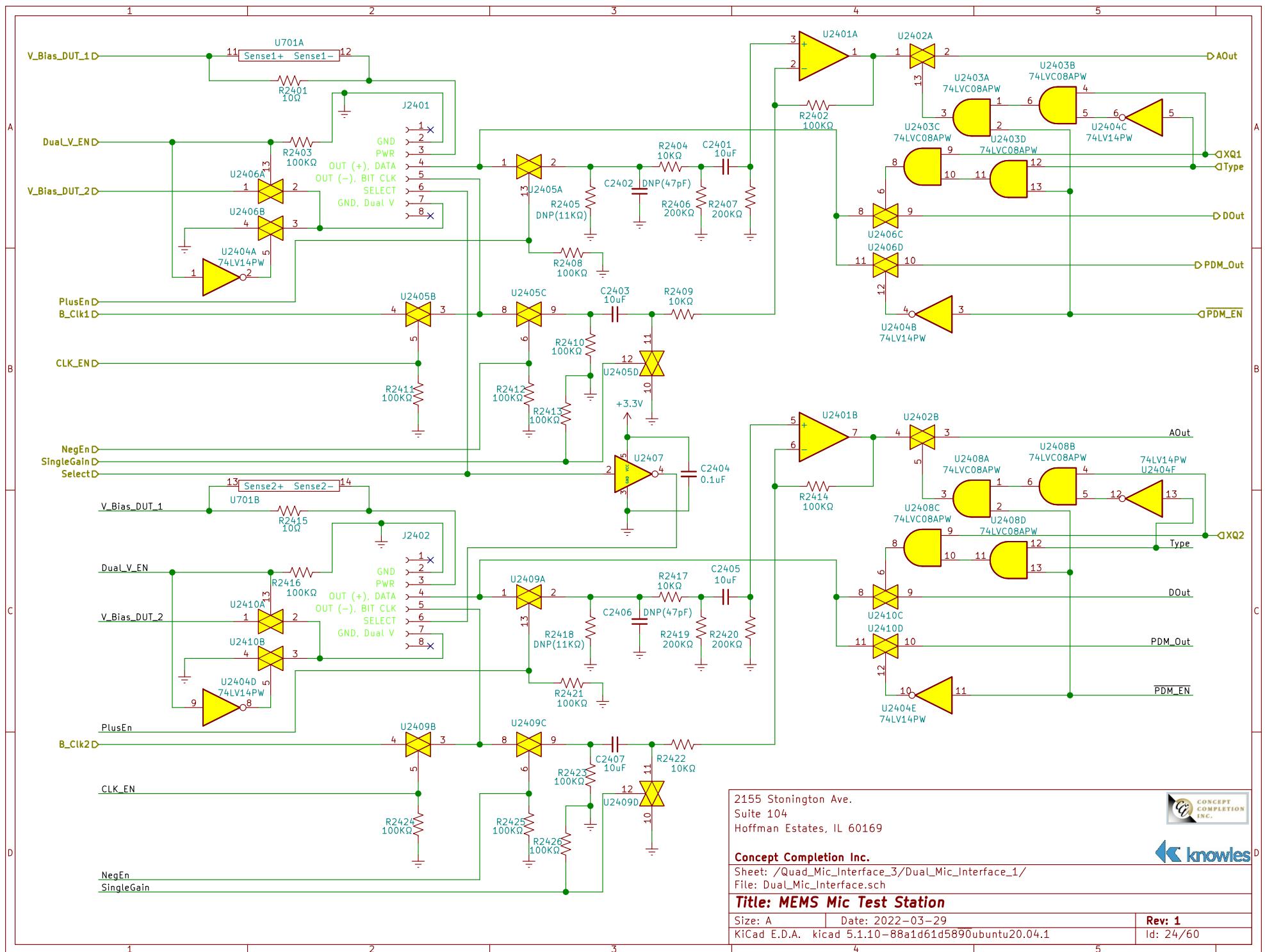
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Sheet: /Quad\_Mic\_Interface\_3/  
File: Quad\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Rev: 1
Id: 23/60	





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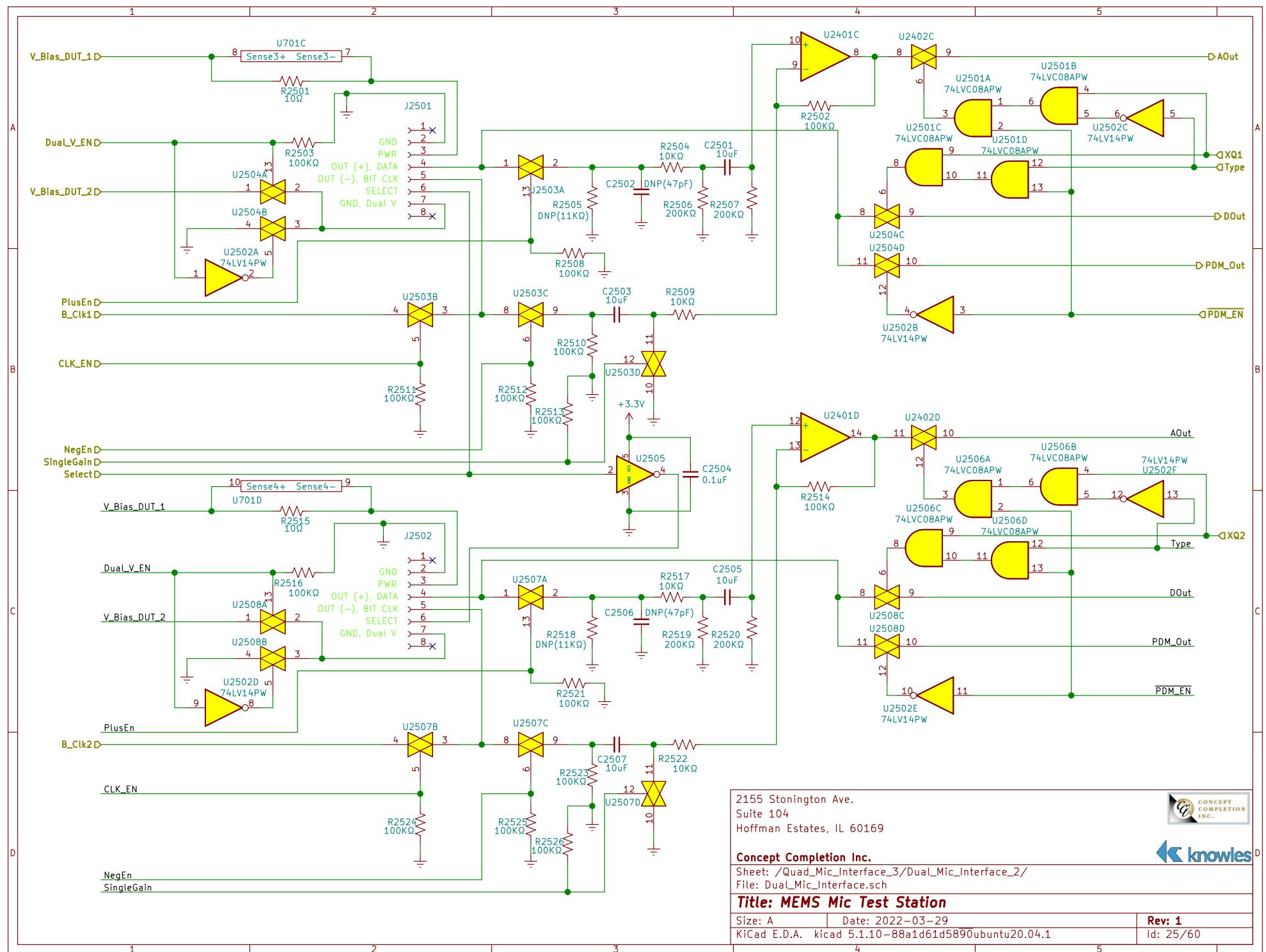
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File: Dual\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 24/60



2155 Stonington Ave.  
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Concept Completion Inc.

Sheet: /Quad\_Mic\_Interface\_3/Dual\_Mic\_Interface\_2/  
File: Dual\_Mic\_Interface.sch

Title: MEMS Mic Test Station

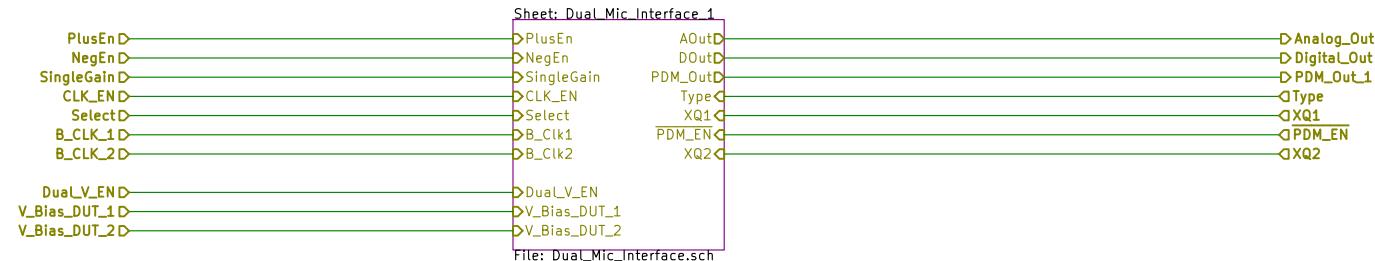
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Rev: 1  
Id: 25/60

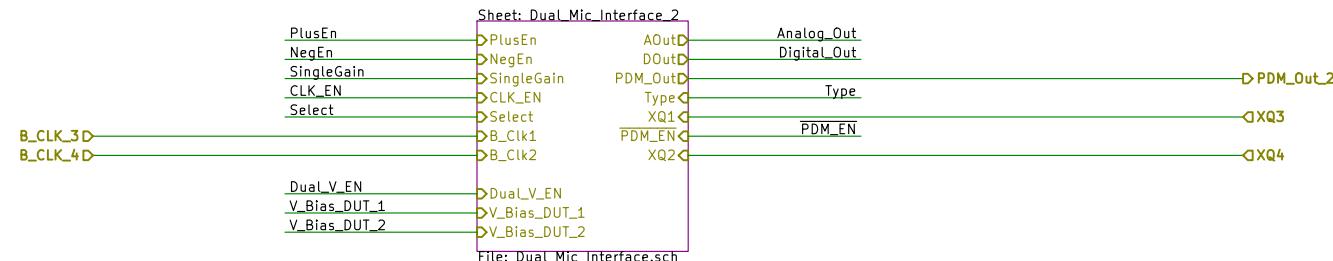
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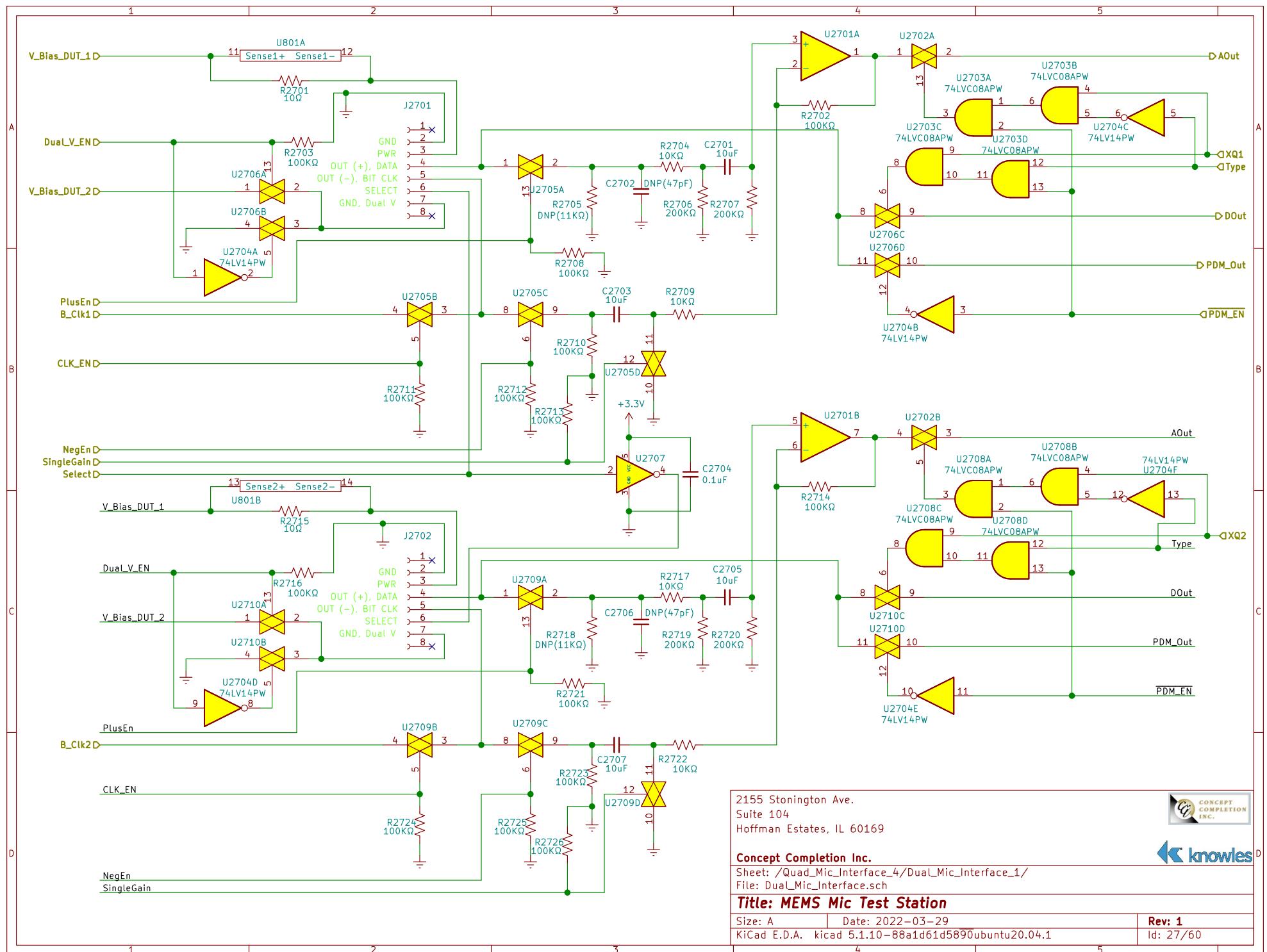
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File: Quad\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Rev: 1
Id: 26/60	





2155 Stonington Ave.  
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**Concept Completion Inc.**

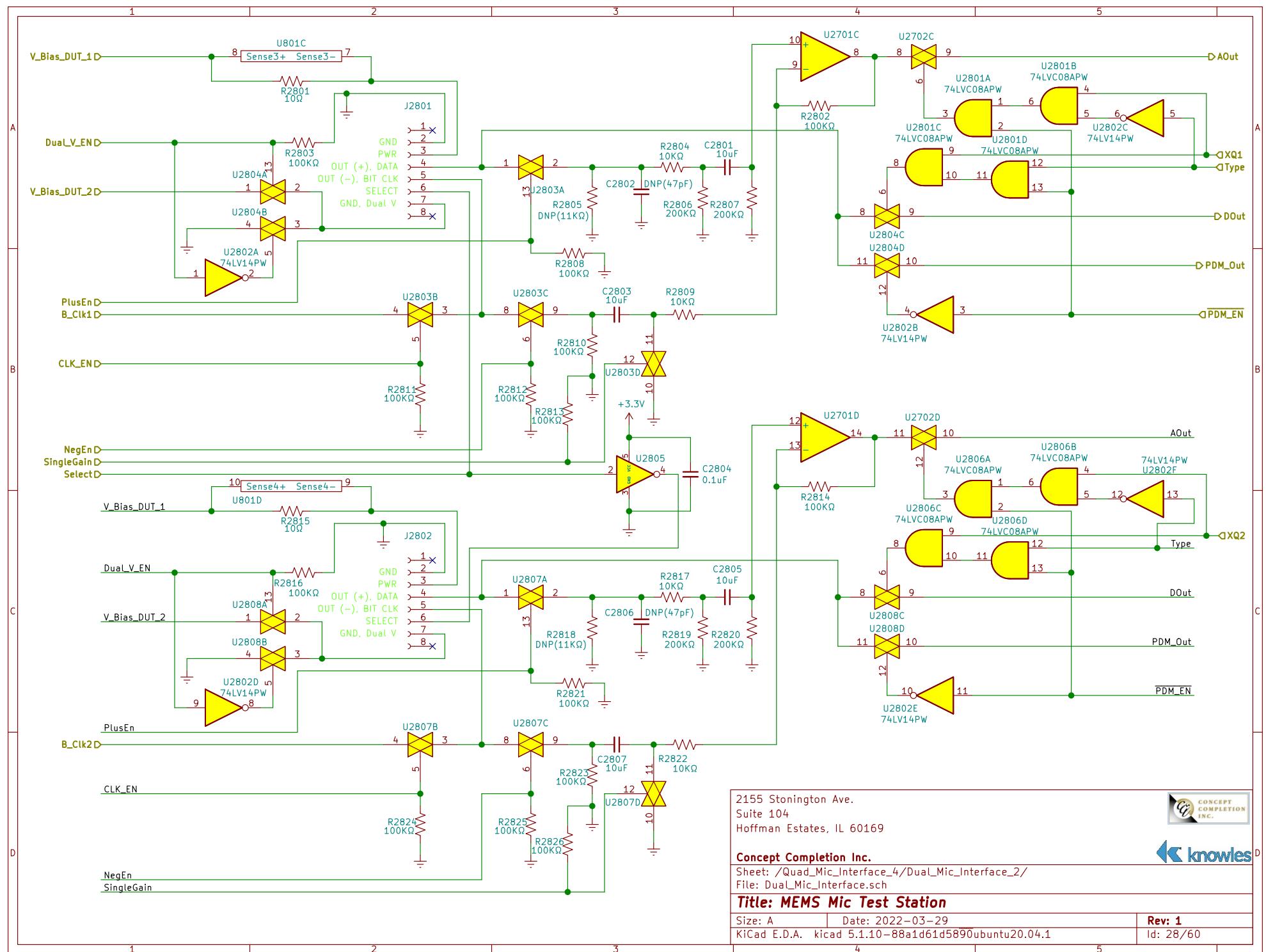
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File: Dual\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 27/60



2155 Stonington Ave.  
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Concept Completion Inc.

Sheet: /Quad\_Mic\_Interface\_4/Dual\_Mic\_Interface\_2/  
File: Dual\_Mic\_Interface.sch

Title: MEMS Mic Test Station

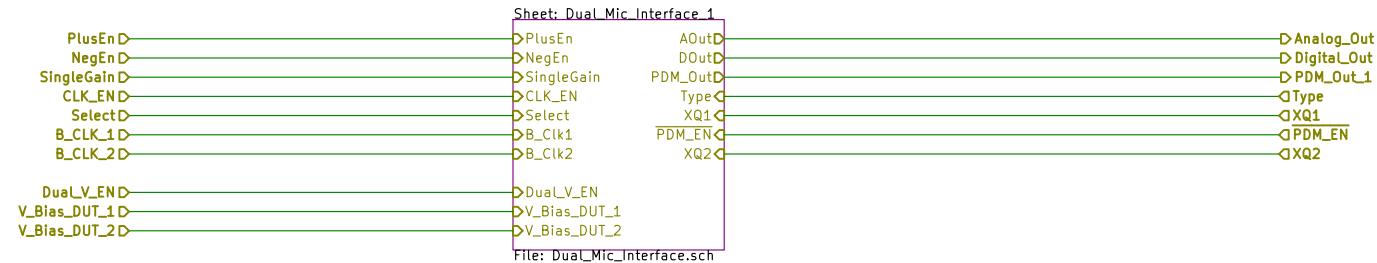
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KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 28/60

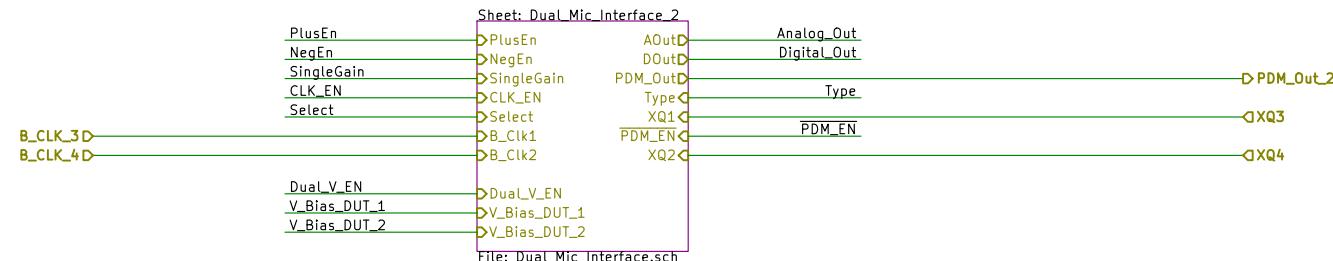
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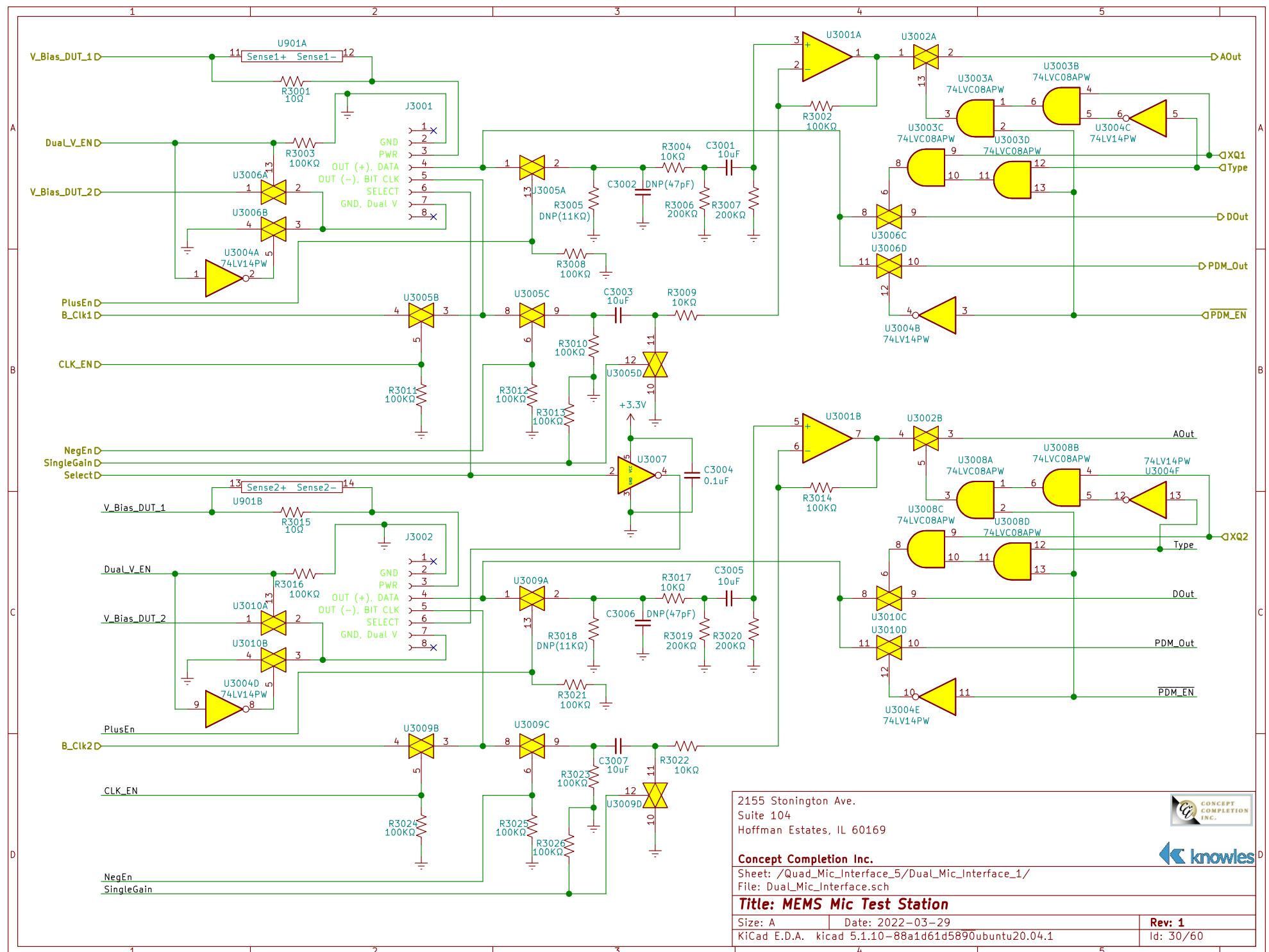
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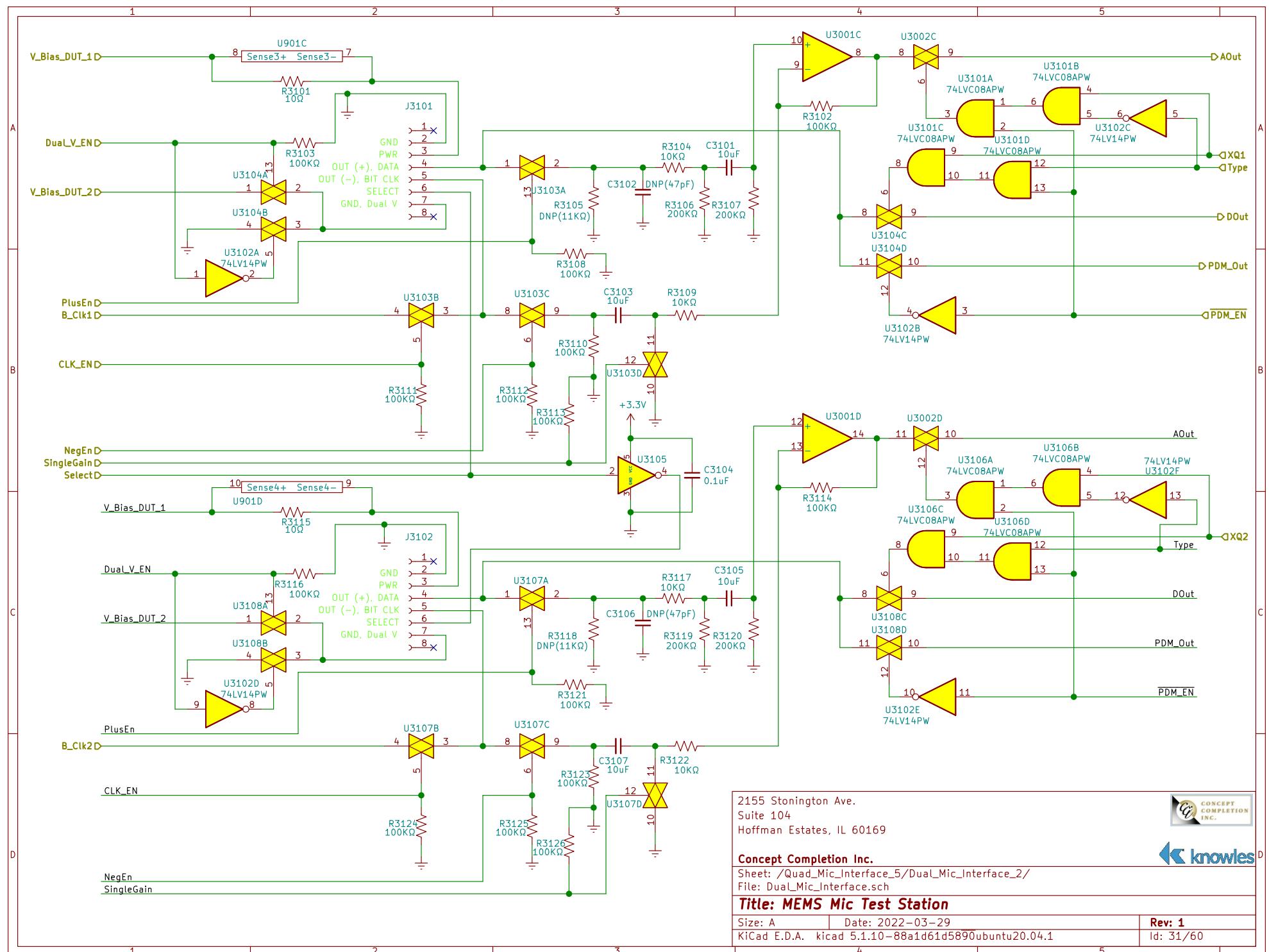
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File: Quad\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A | Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

Rev: 1  
Id: 29/60





2155 Stonington Ave.  
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**Concept Completion Inc.**

Sheet: /Quad\_Mic\_Interface\_5/Dual\_Mic\_Interface\_2/  
File: Dual\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

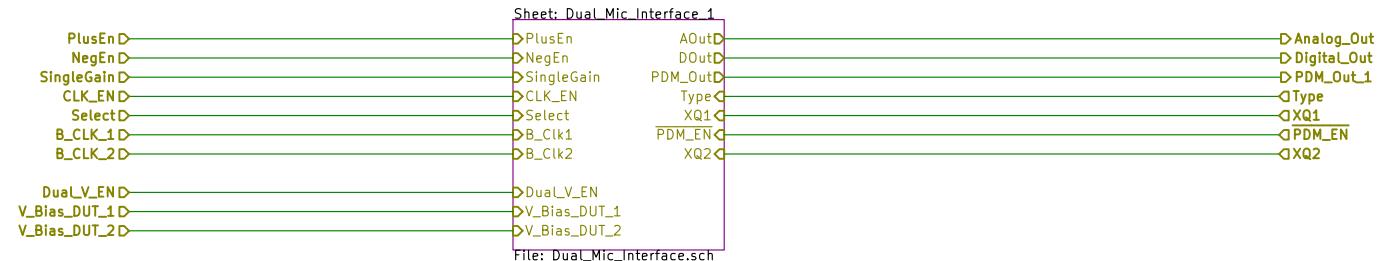
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Rev: 1  
Id: 31/60

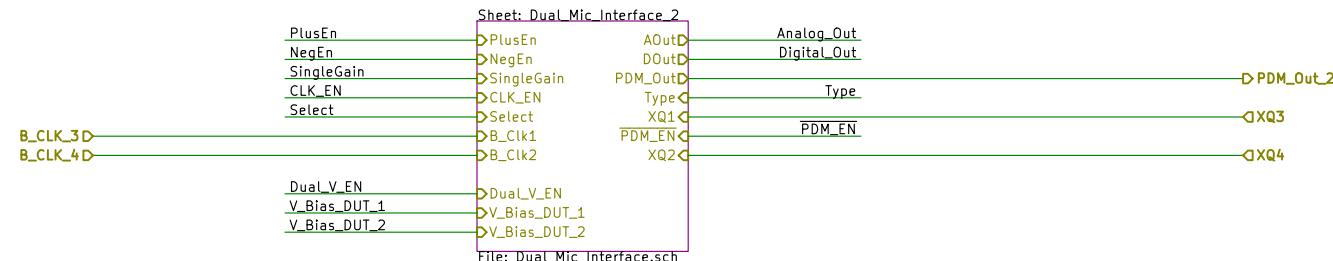
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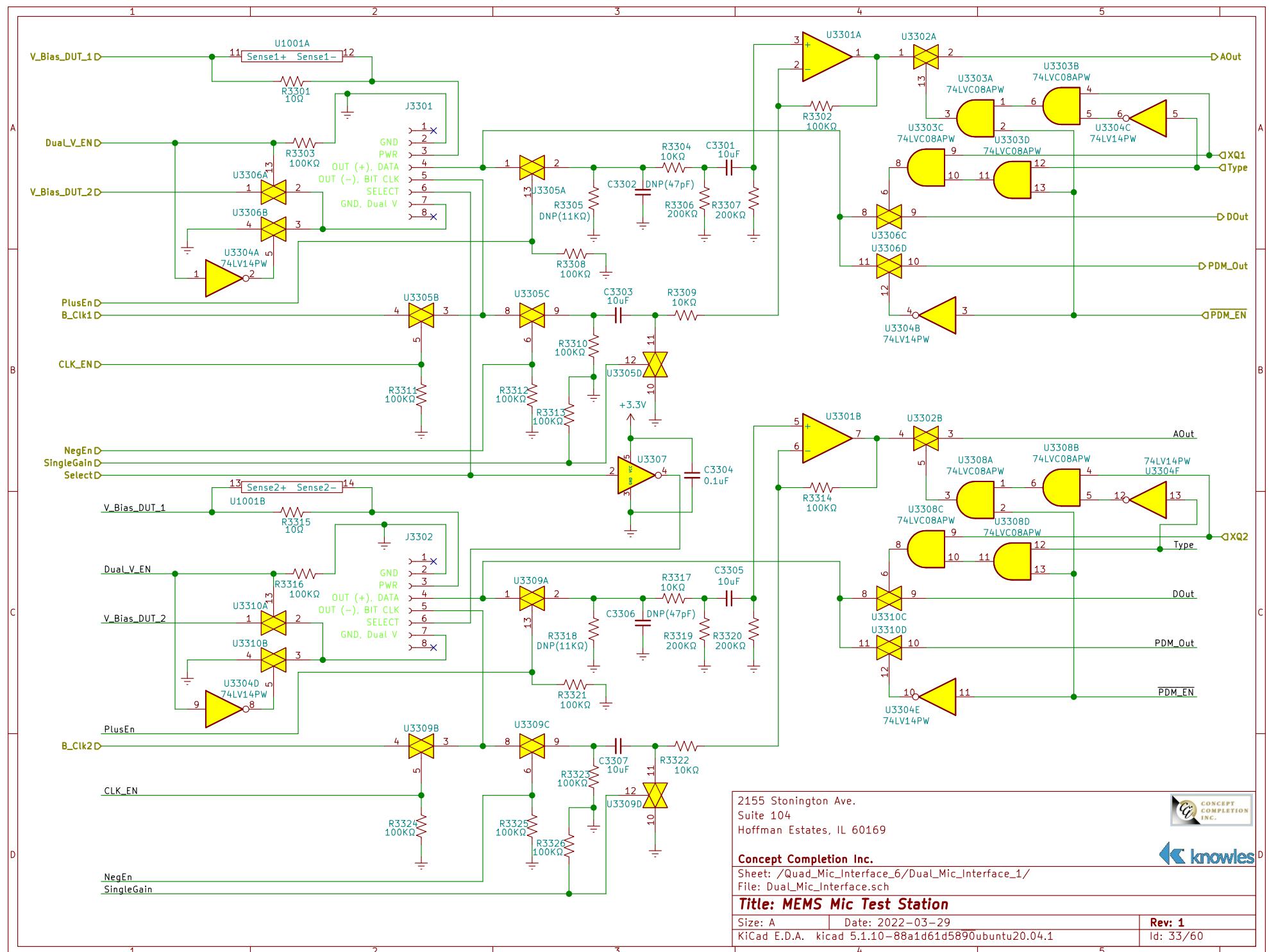
**Concept Completion Inc.**

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File: Quad\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1		Id: 32/60





2155 Stonington Ave.  
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**Concept Completion Inc.**

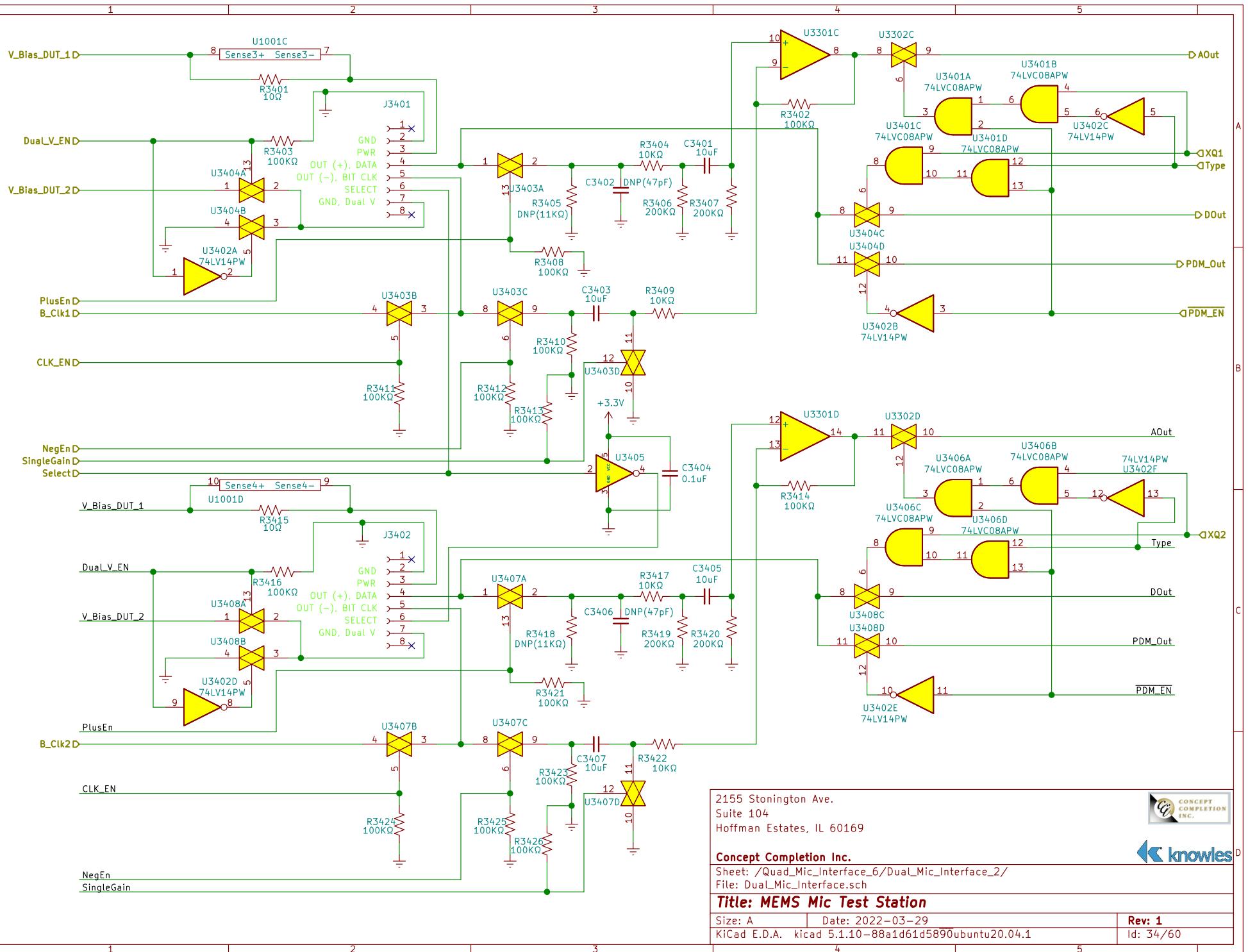
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File: Dual\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

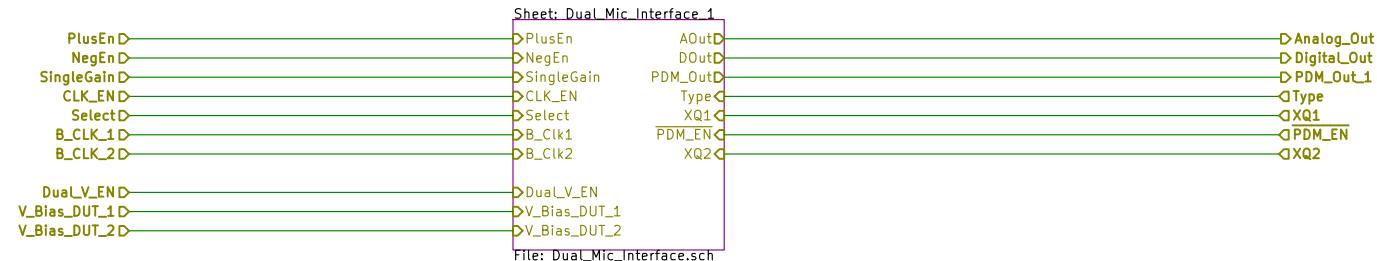


Rev: 1  
Id: 33/60



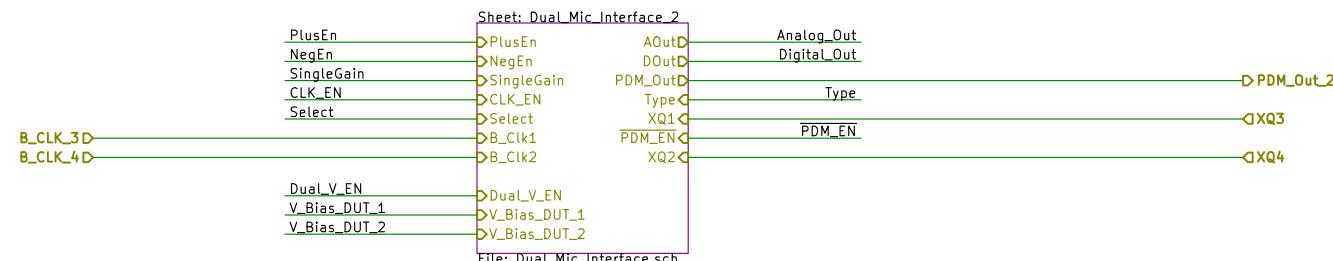
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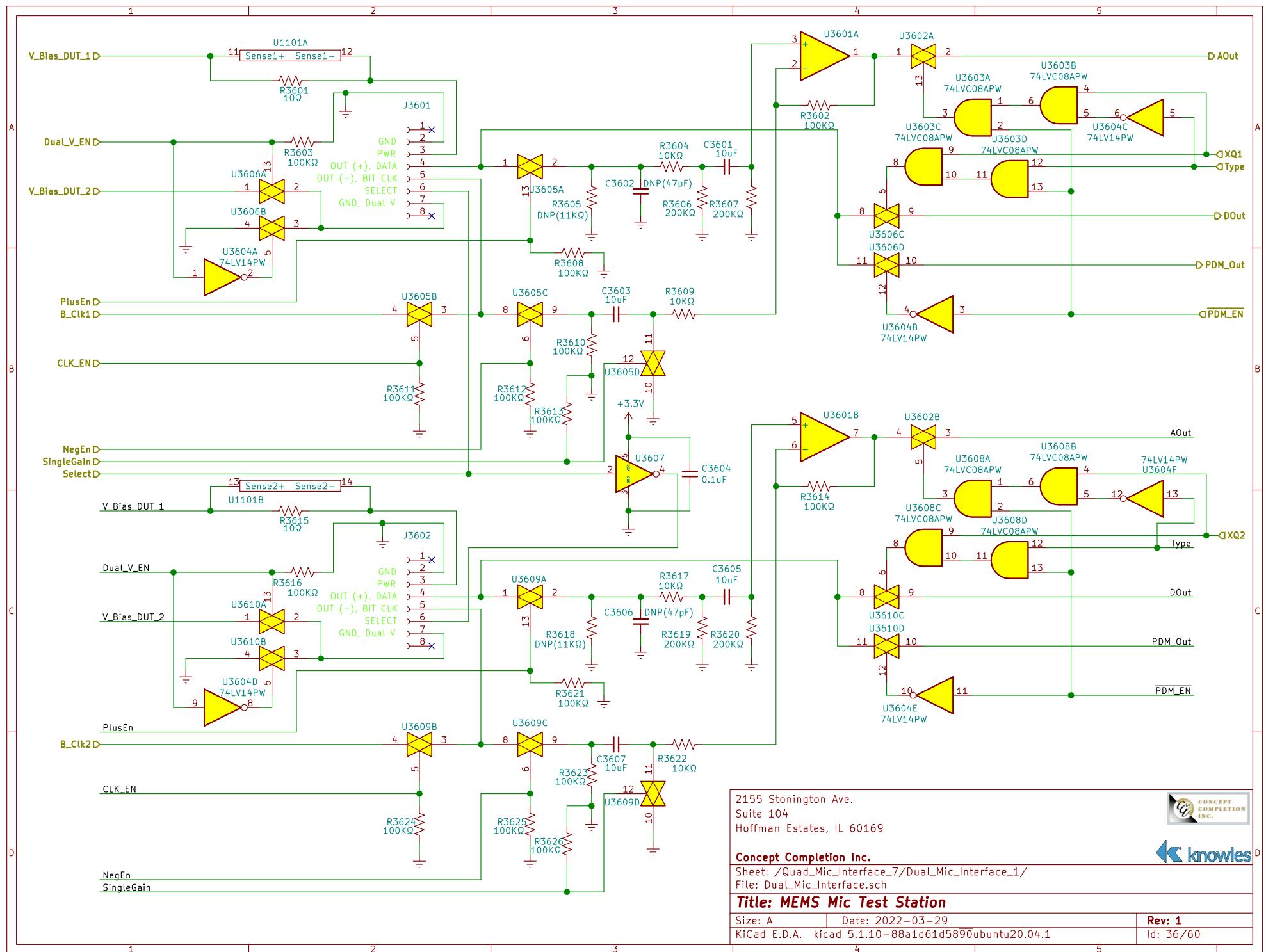
**Concept Completion Inc.**

Sheet: /Quad\_Mic\_Interface\_7/  
File: Quad\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Rev: 1
Id: 35/60	





2155 Stonington Ave.  
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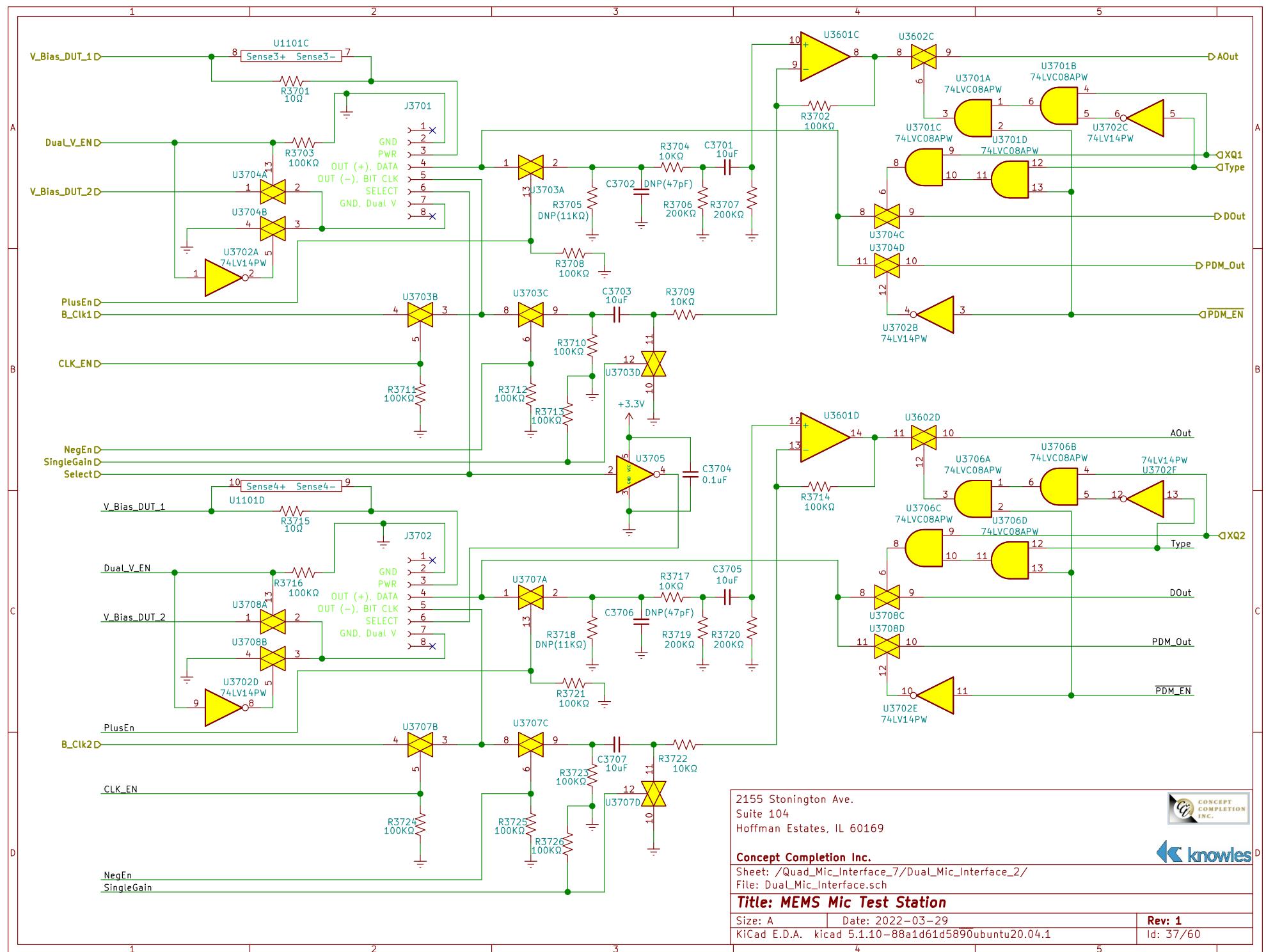
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File: Dual\_Mic\_Interface.sch

Title: MEMS Mic Test Station

Size: A Date: 2022-03-29  
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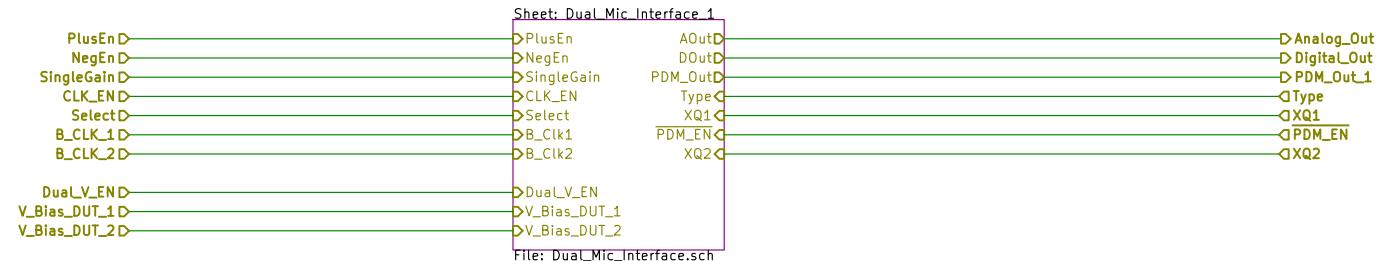


Rev: 1  
Id: 36/60



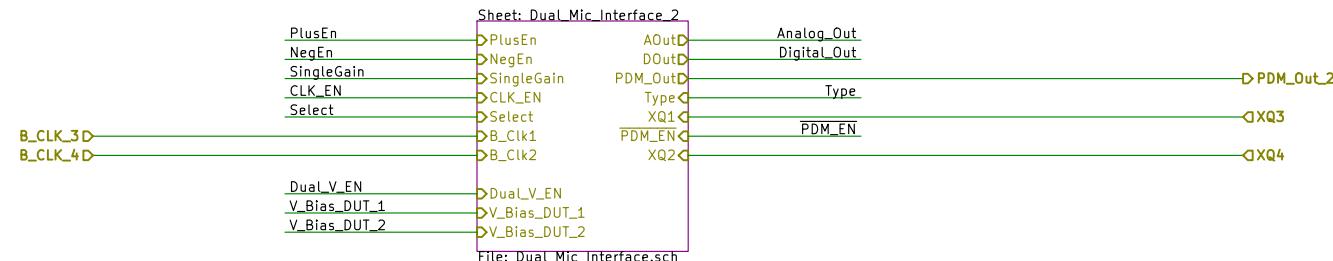
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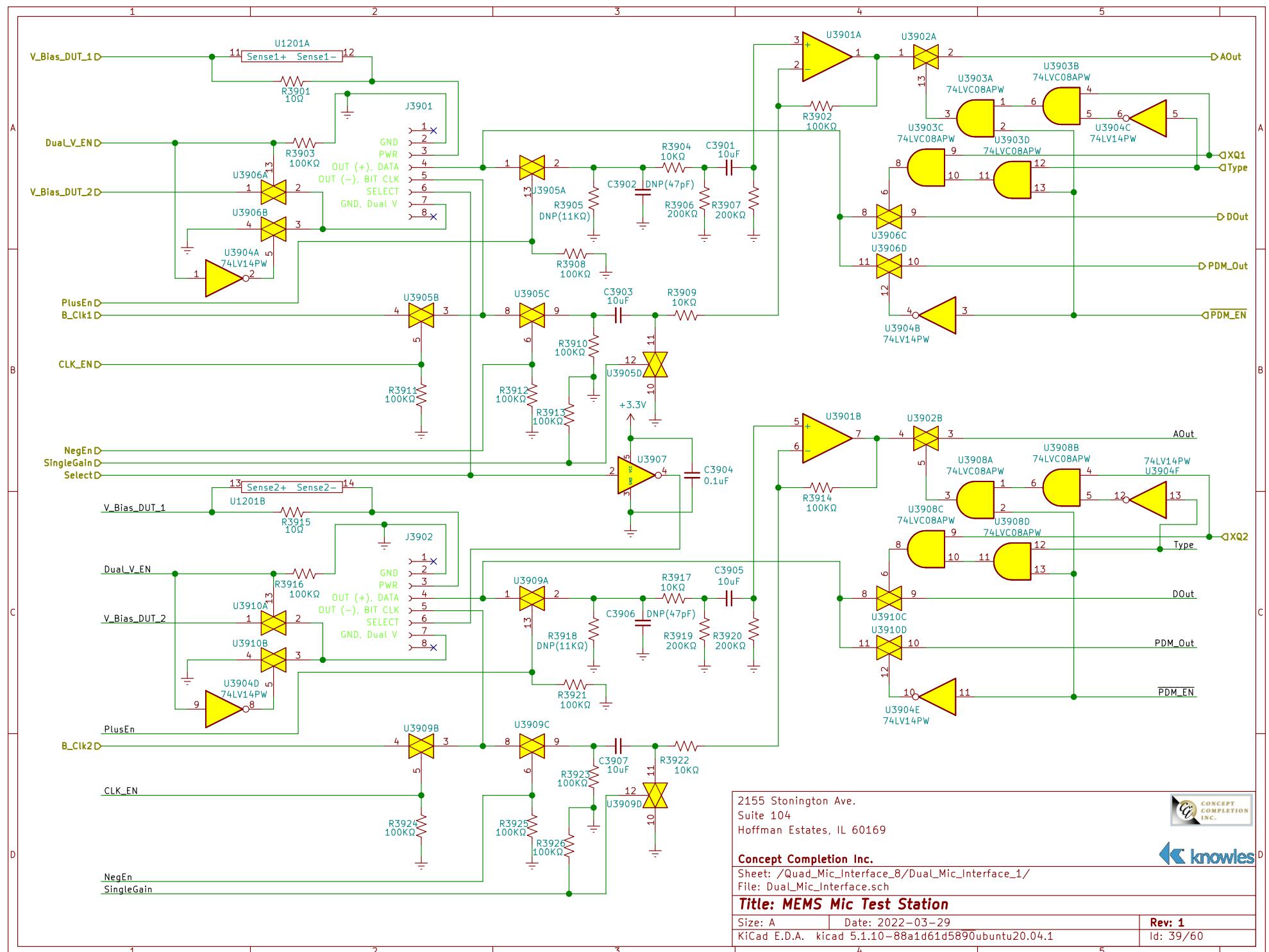
**Concept Completion Inc.**

Sheet: /Quad\_Mic\_Interface\_8/  
File: Quad\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1		Id: 38/60





2155 Stonington Ave.  
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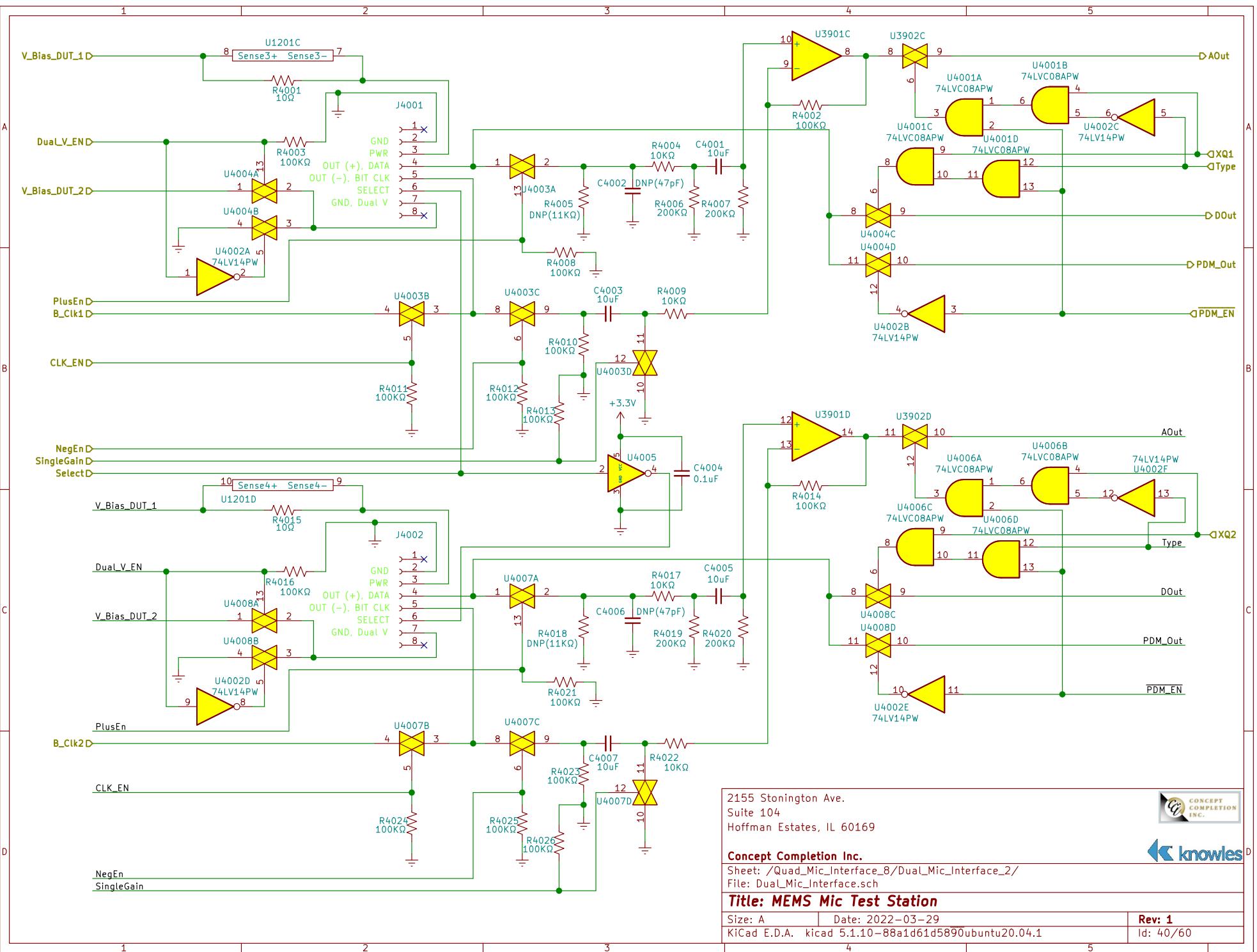
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**Title: MEMS Mic Test Station**

Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 39/60



2155 Stonington Ave.  
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Sheet: /Quad\_Mic\_Interface\_8/Dual\_Mic\_Interface\_2/  
File: Dual\_Mic\_Interface.sch

Title: MEMS Mic Test Station

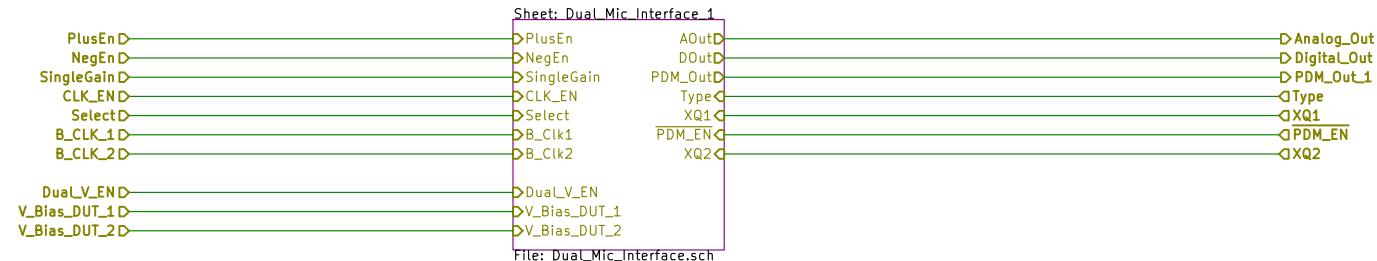
Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 40/60

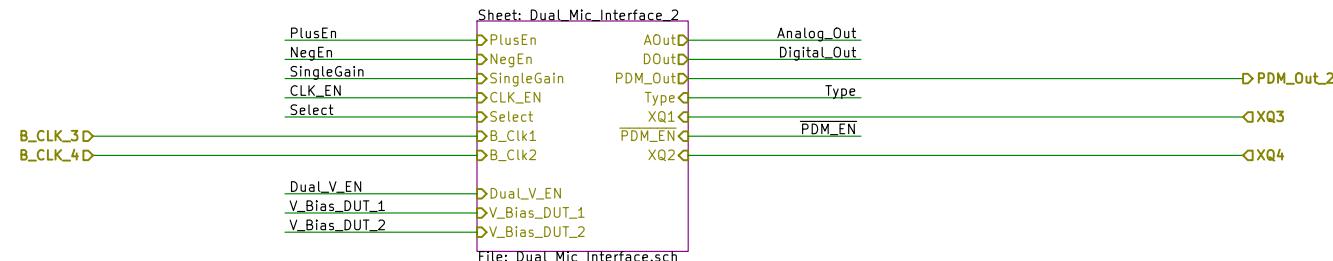
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**Concept Completion Inc.**

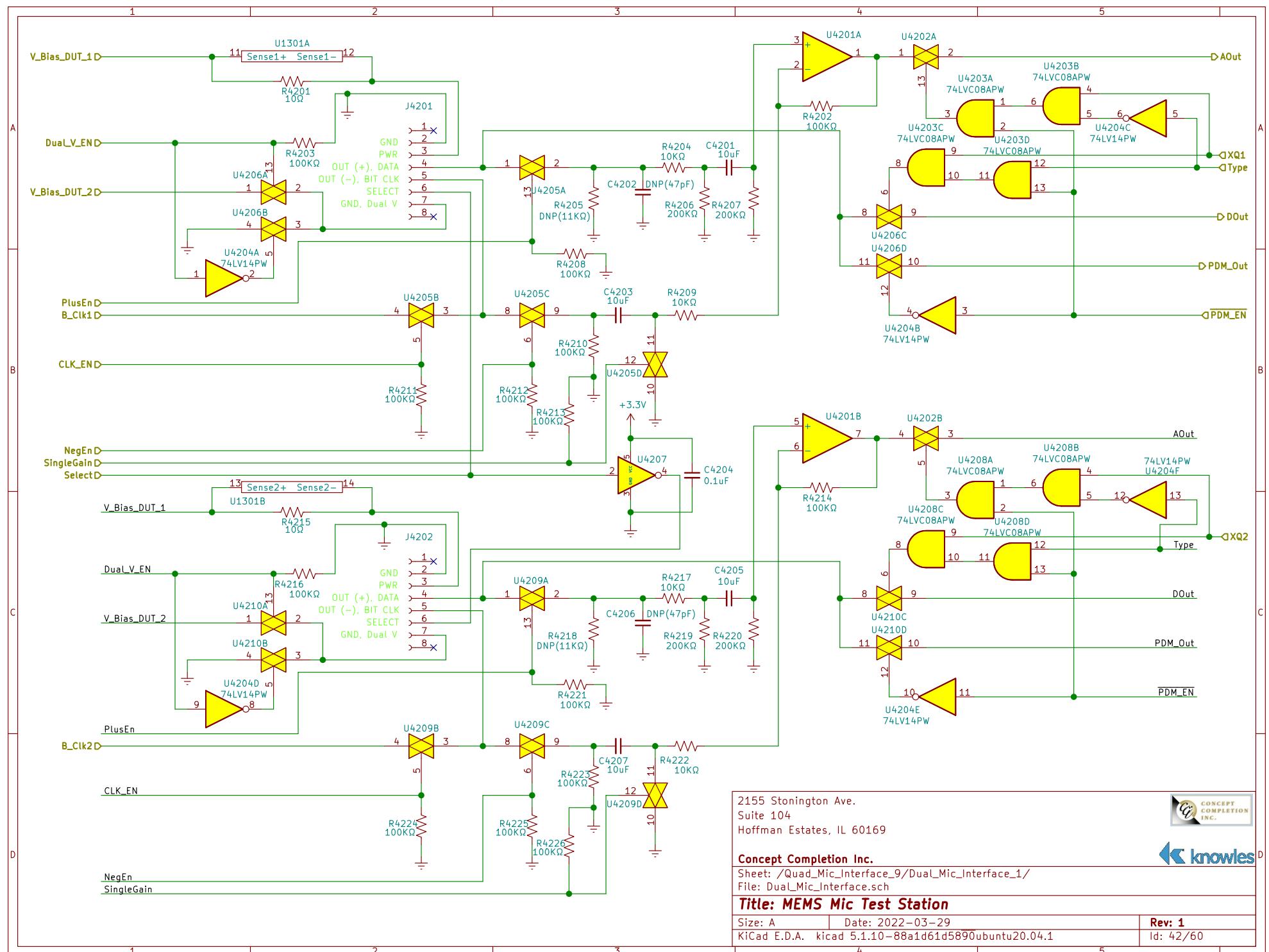
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File: Quad\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A | Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

**Rev: 1**  
Id: 41/60





2155 Stonington Ave.  
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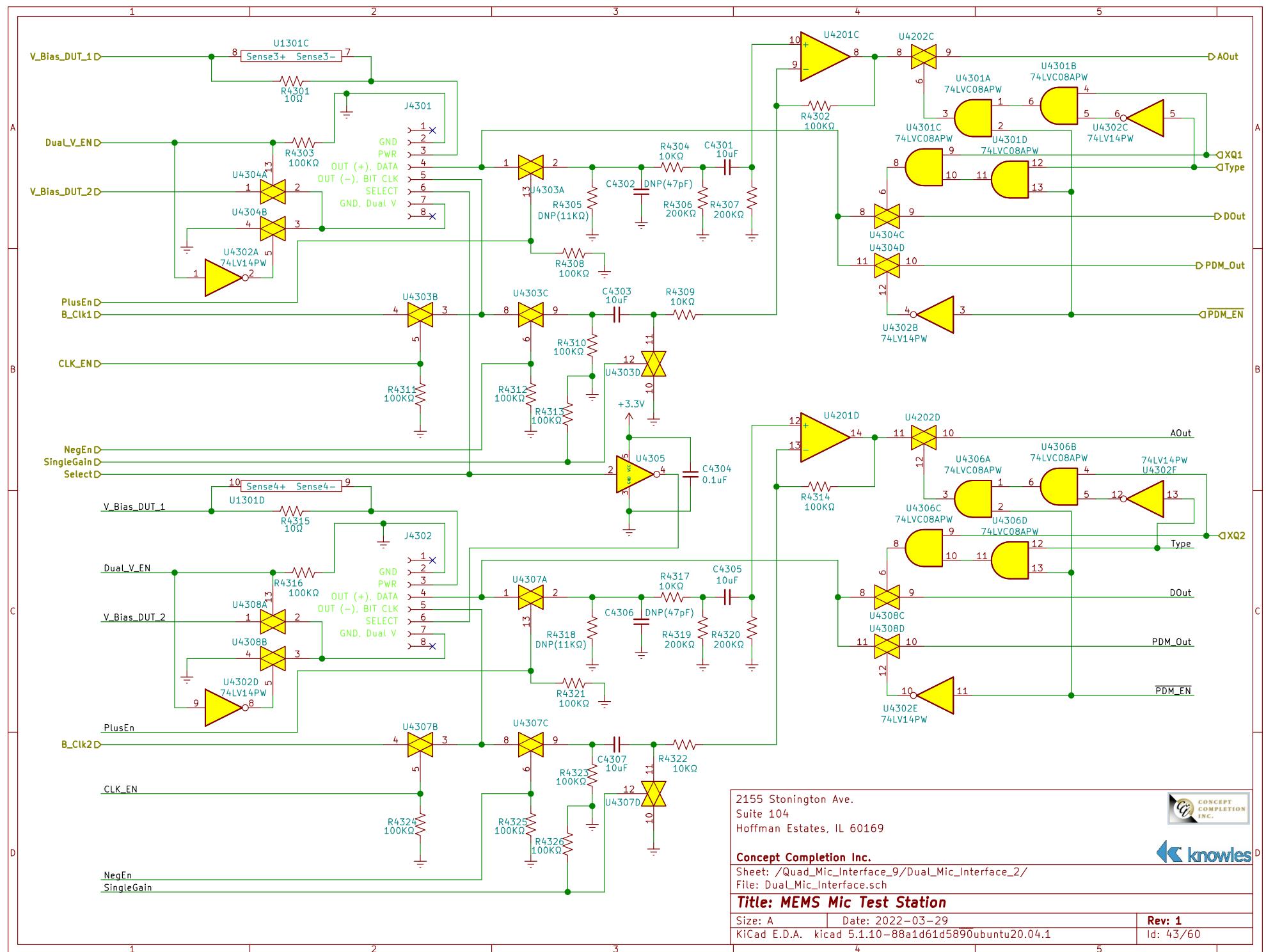
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File: Dual\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 42/60



2155 Stonington Ave.  
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Sheet: /Quad\_Mic\_Interface\_9/Dual\_Mic\_Interface\_2/  
File: Dual\_Mic\_Interface.sch

Title: MEMS Mic Test Station

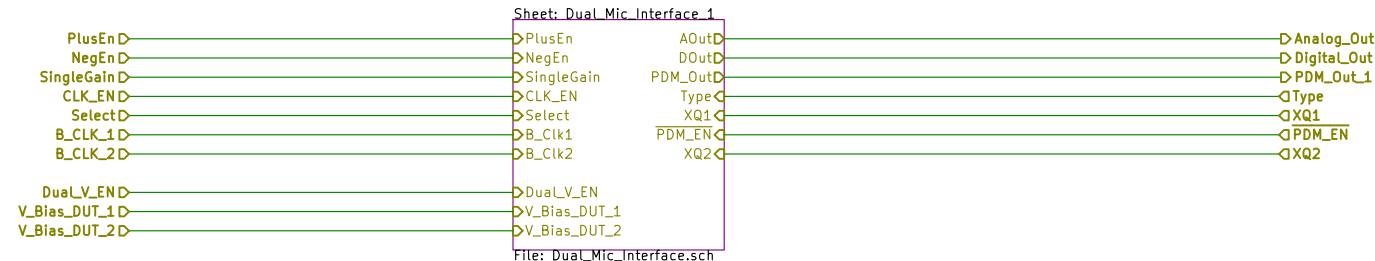
Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 43/60

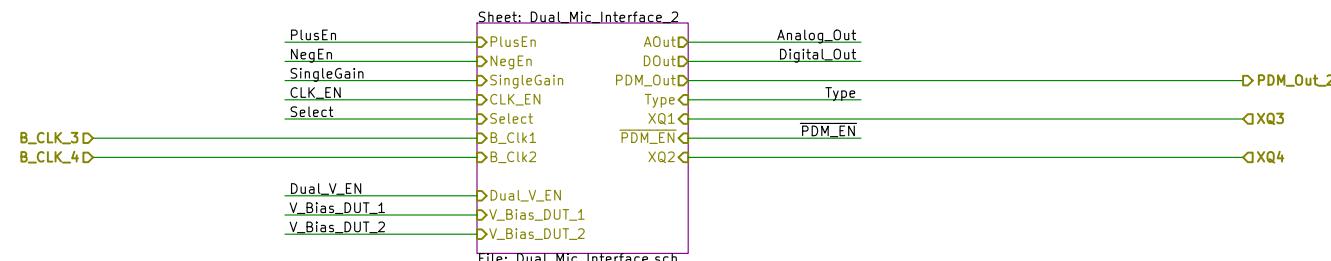
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**Concept Completion Inc.**

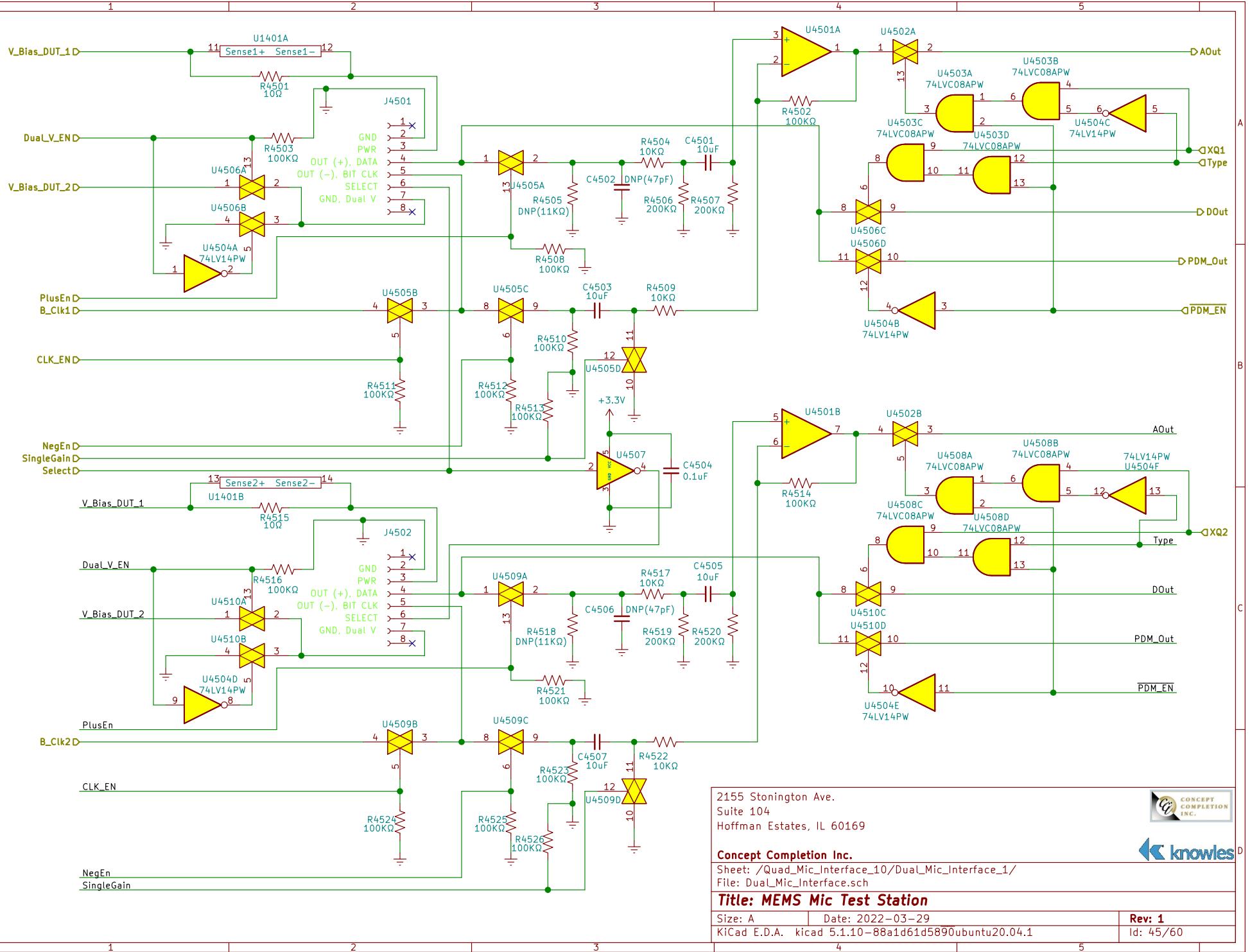
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File: Quad\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Rev: 1



Id: 44/60
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2155 Stonington Ave.  
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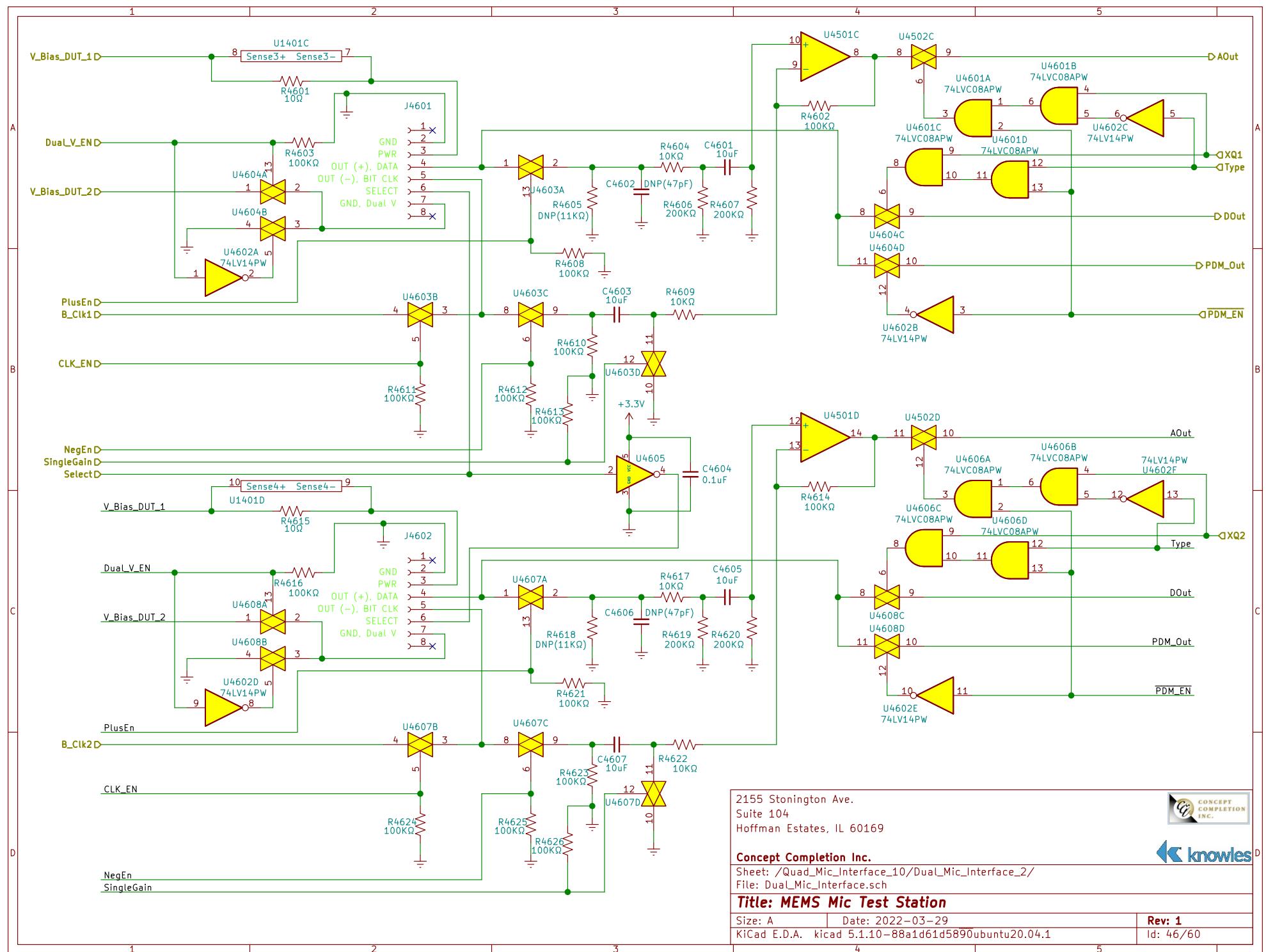
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File: Dual\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



**Rev: 1**  
Id: 45/60



2155 Stonington Ave.  
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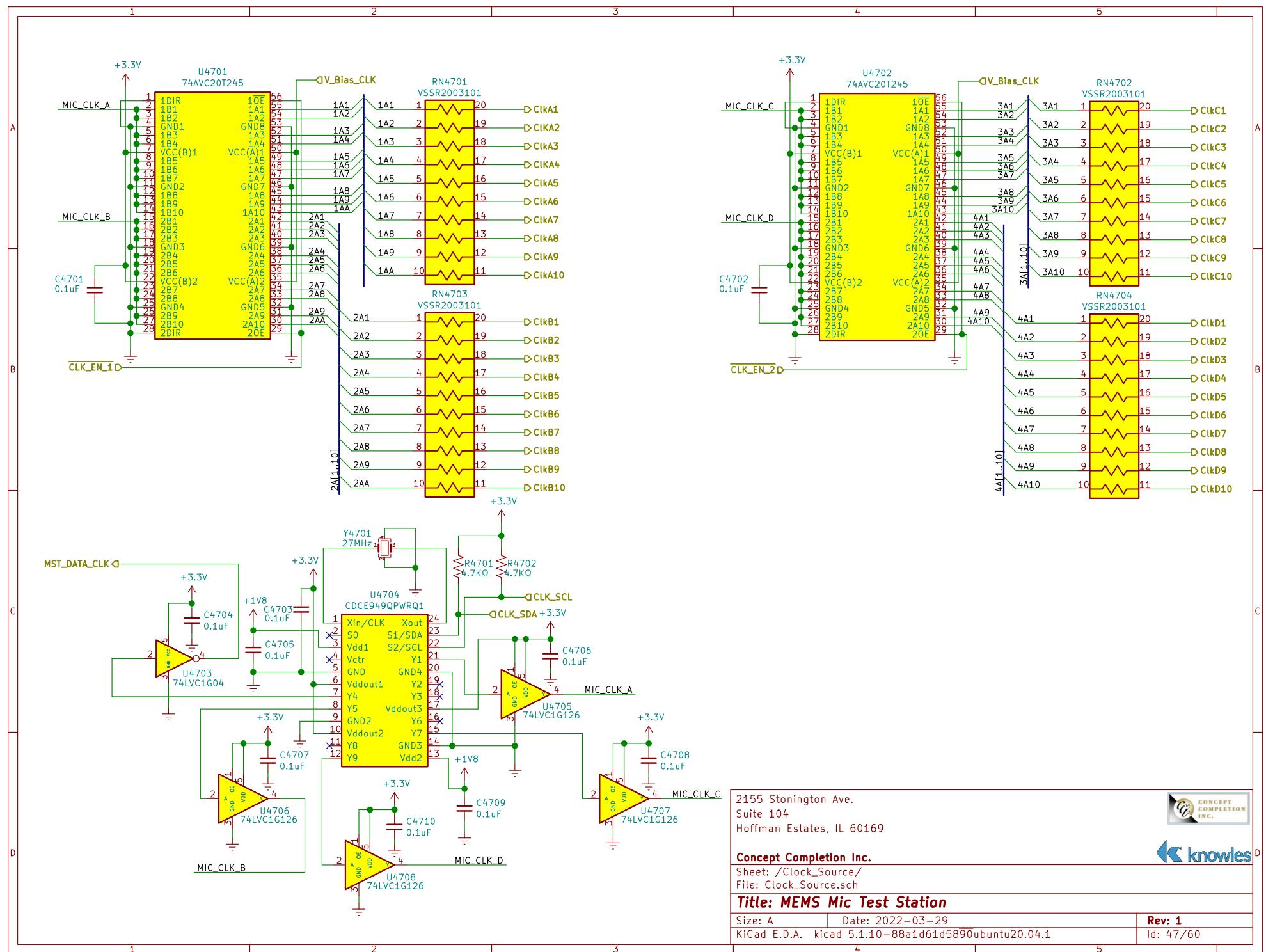
Sheet: /Quad\_Mic\_Interface\_10/Dual\_Mic\_Interface\_2/  
File: Dual\_Mic\_Interface.sch

**Title: MEMS Mic Test Station**

Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 46/60



2155 Stonington Ave.  
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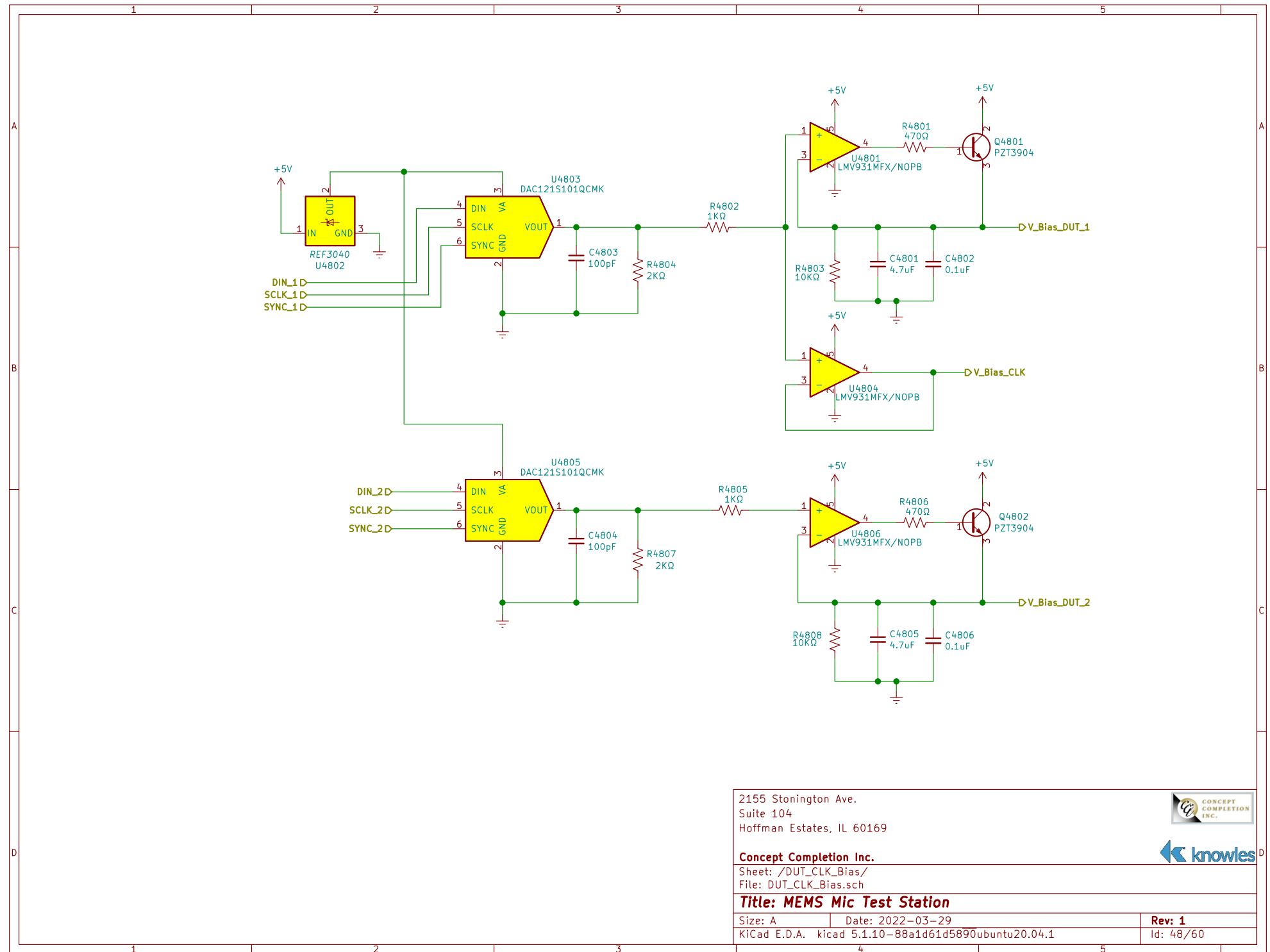
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Title: MEMS Mic Test Station

Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 47/60



2155 Stonington Ave.  
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Concept Completion Inc.

Sheet: /DUT\_CLK\_Bias/  
File: DUT\_CLK\_Bias.sch

Title: MEMS Mic Test Station

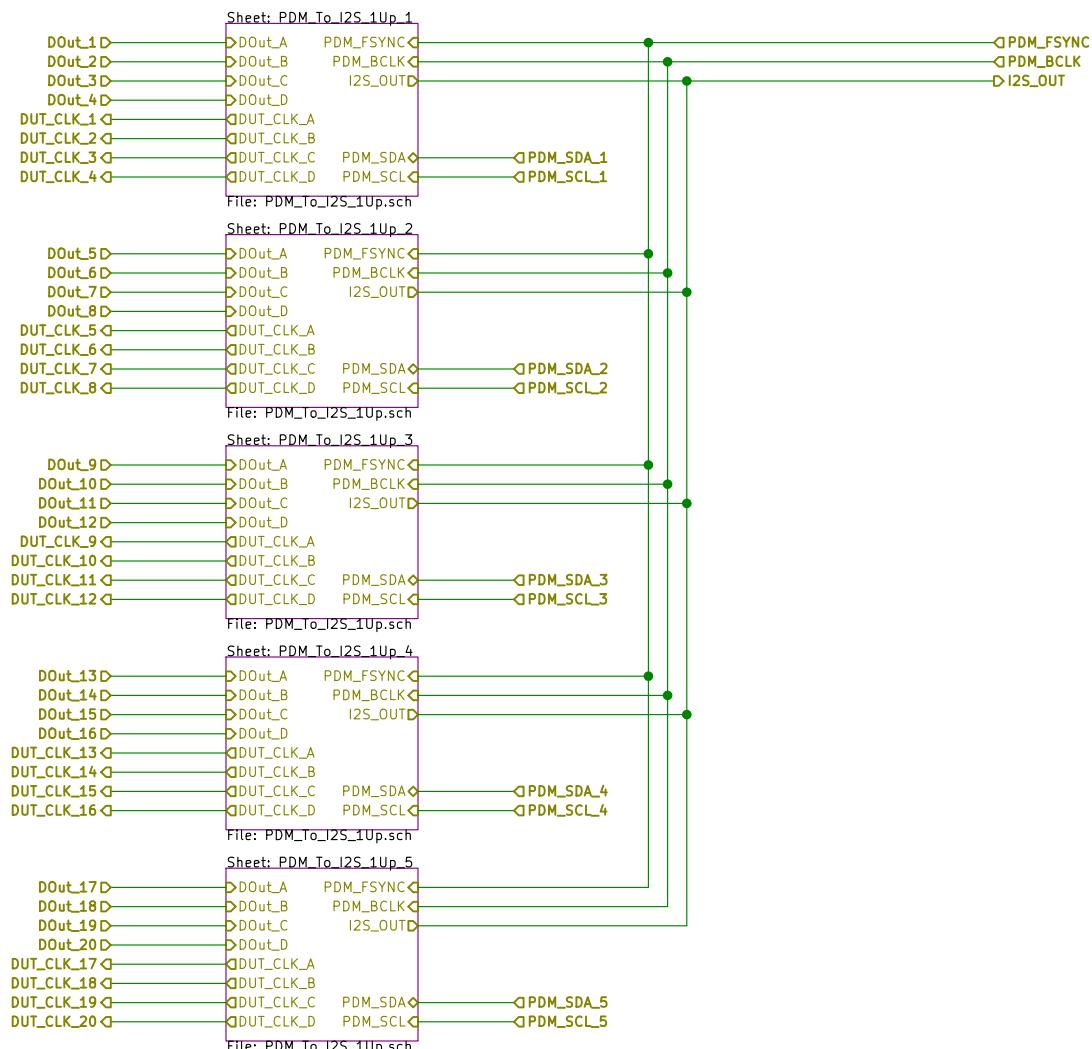
Size: A Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1



Rev: 1  
Id: 48/60

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**Concept Completion Inc.**

Sheet: /PDM\_To\_I2S/  
File: PDM\_To\_I2S.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A.	kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 49/60

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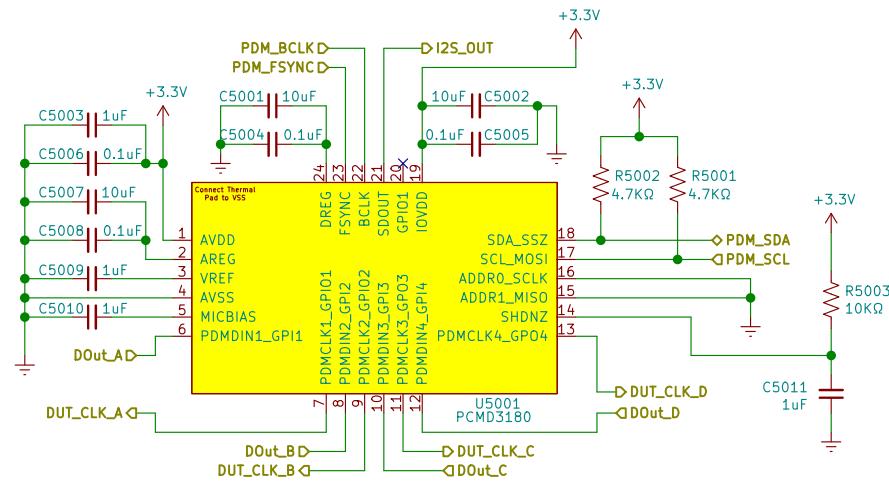
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**Concept Completion Inc.**

Sheet: /PDM\_To\_I2S/PDM\_To\_I2S\_1Up\_1/  
File: PDM\_To\_I2S\_1Up.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 50/60	



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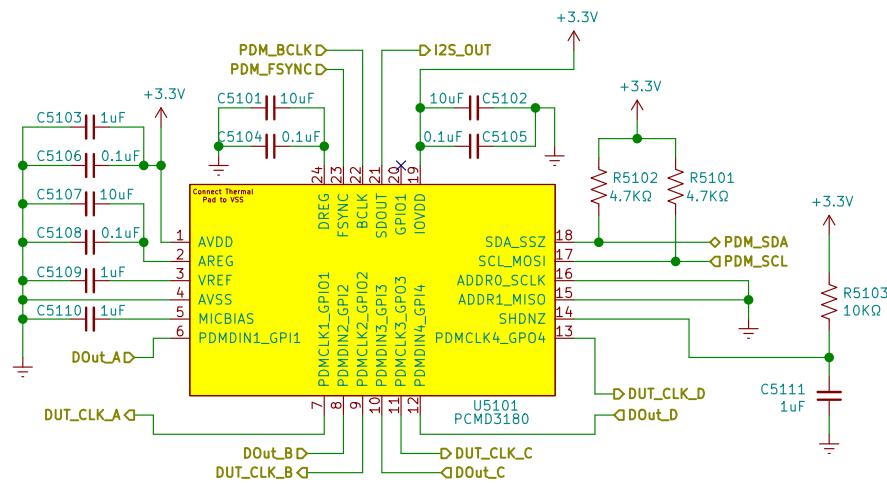
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**Concept Completion Inc.**

Sheet: /PDM\_To\_I2S/PDM\_To\_I2S\_1Up\_2/  
File: PDM\_To\_I2S\_1Up.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A.	kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 51/60

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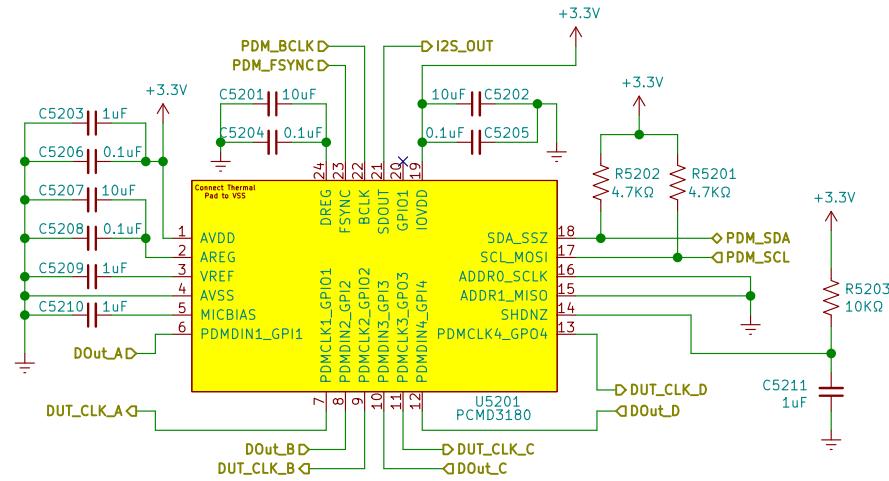
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**Concept Completion Inc.**

Sheet: /PDM\_To\_I2S/PDM\_To\_I2S\_1Up\_3/  
File: PDM\_To\_I2S\_1Up.sch

**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1		Id: 52/60



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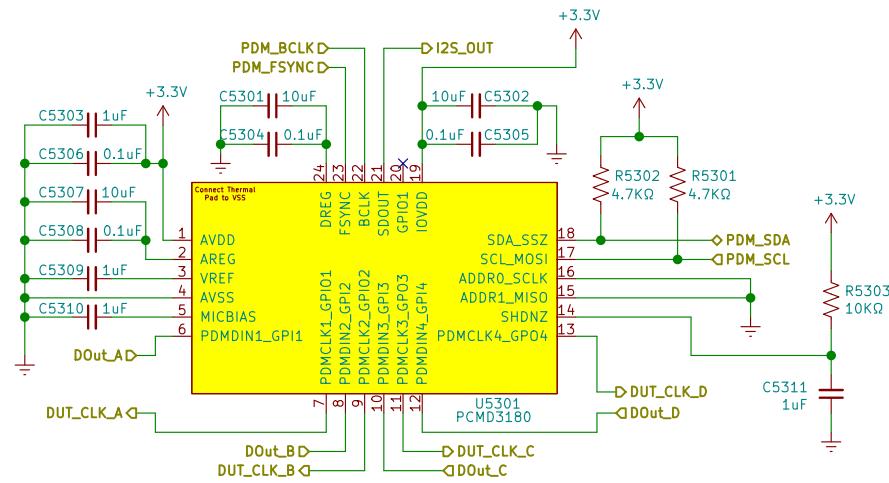
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Concept Completion Inc.

Sheet: /PDM\_To\_I2S/PDM\_To\_I2S\_1Up\_4/  
File: PDM\_To\_I2S\_1Up.sch

Title: MEMS Mic Test Station

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1		Id: 53/60



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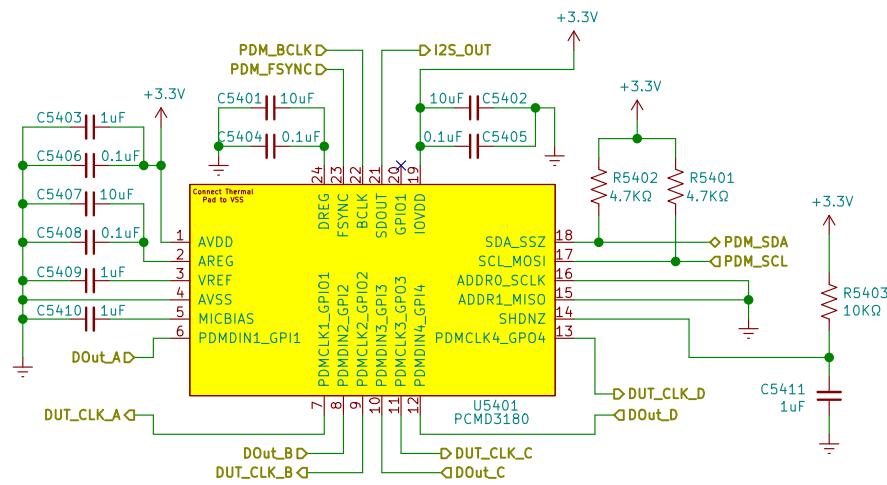
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**Concept Completion Inc.**

Sheet: /PDM\_To\_I2S/PDM\_To\_I2S\_1Up\_5/  
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**Title: MEMS Mic Test Station**

Size: A	Date: 2022-03-29	Rev: 1
KiCad E.D.A.	kicad 5.1.10-88a1d61d5890ubuntu20.04.1	Id: 54/60



Sheet: IC\_Power\_1-8

700  
800  
1100  
1200

File: IC\_Power.sch

Sheet: IC\_Power\_9-16

1400  
1500  
1700  
1800

File: IC\_Power.sch

Sheet: IC\_Power\_17-24

2000  
2100  
2300  
2400

File: IC\_Power.sch

Sheet: IC\_Power\_25-32

2600  
2700  
2900  
3000

File: IC\_Power.sch

Sheet: IC\_Power\_33-40

3200  
3300  
3500  
3600

File: IC\_Power.sch

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**Concept Completion Inc.**

Sheet: /IC\_Power\_Sections/  
File: IC\_Power\_Sections.sch

**Title: MEMS Mic Test Station**

Size: A | Date: 2022-03-29  
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

**Rev: 1**  
**Id: 55/60**

