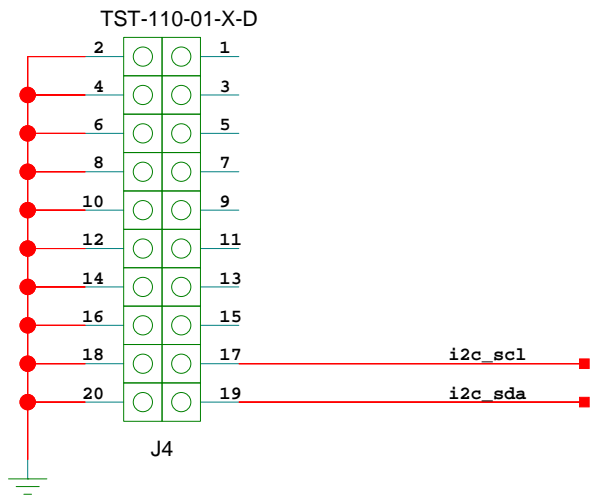
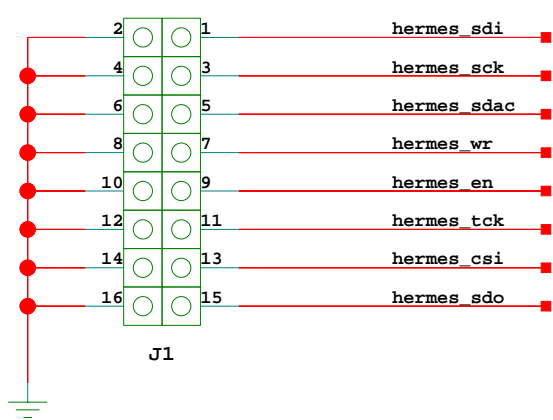


I/O Connectors

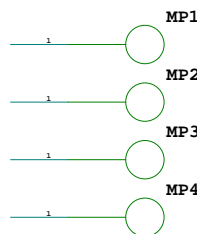
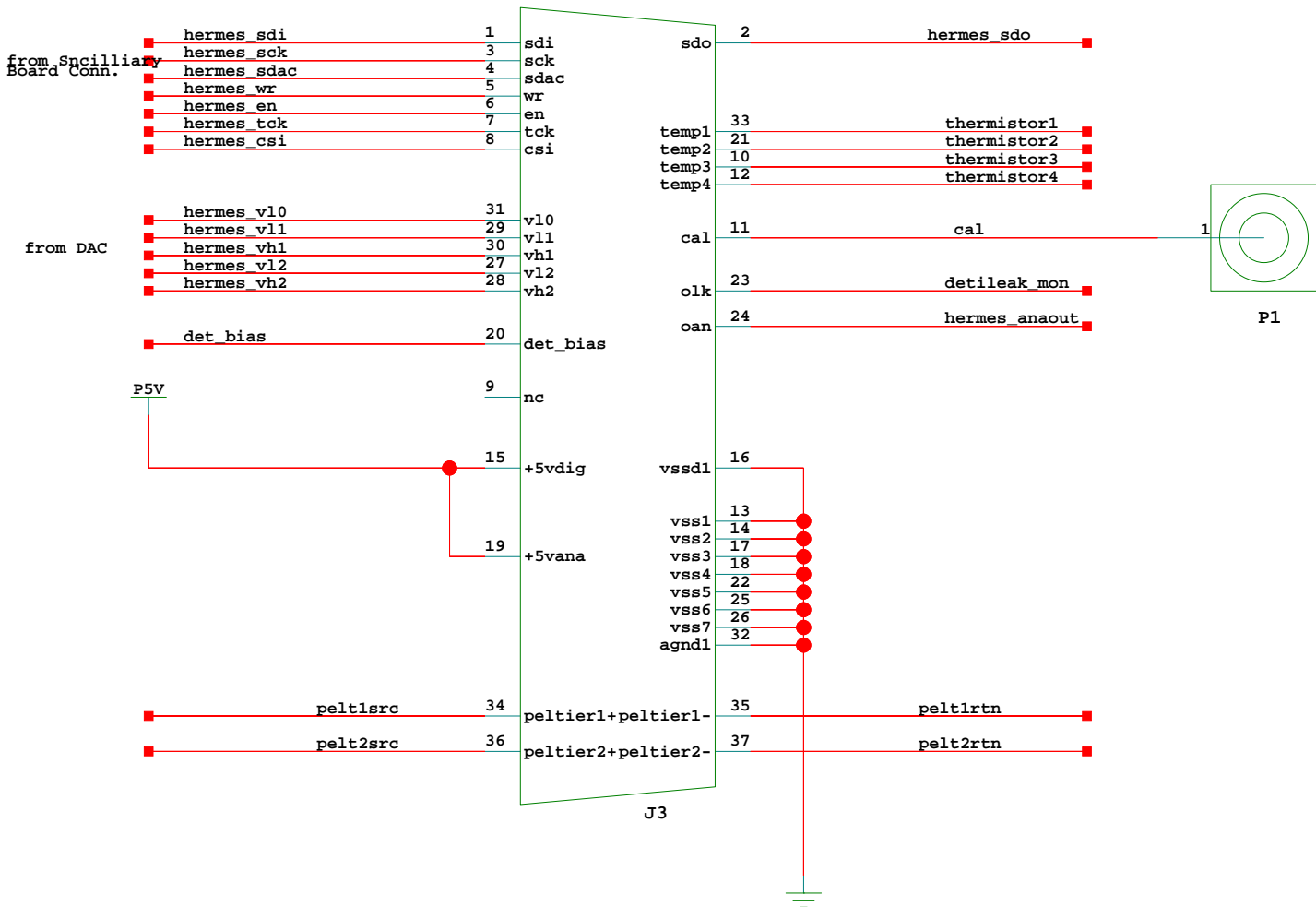
ZynqDDM Misc/Debug Connector



ZynqDDM Ancilliary Board Connector



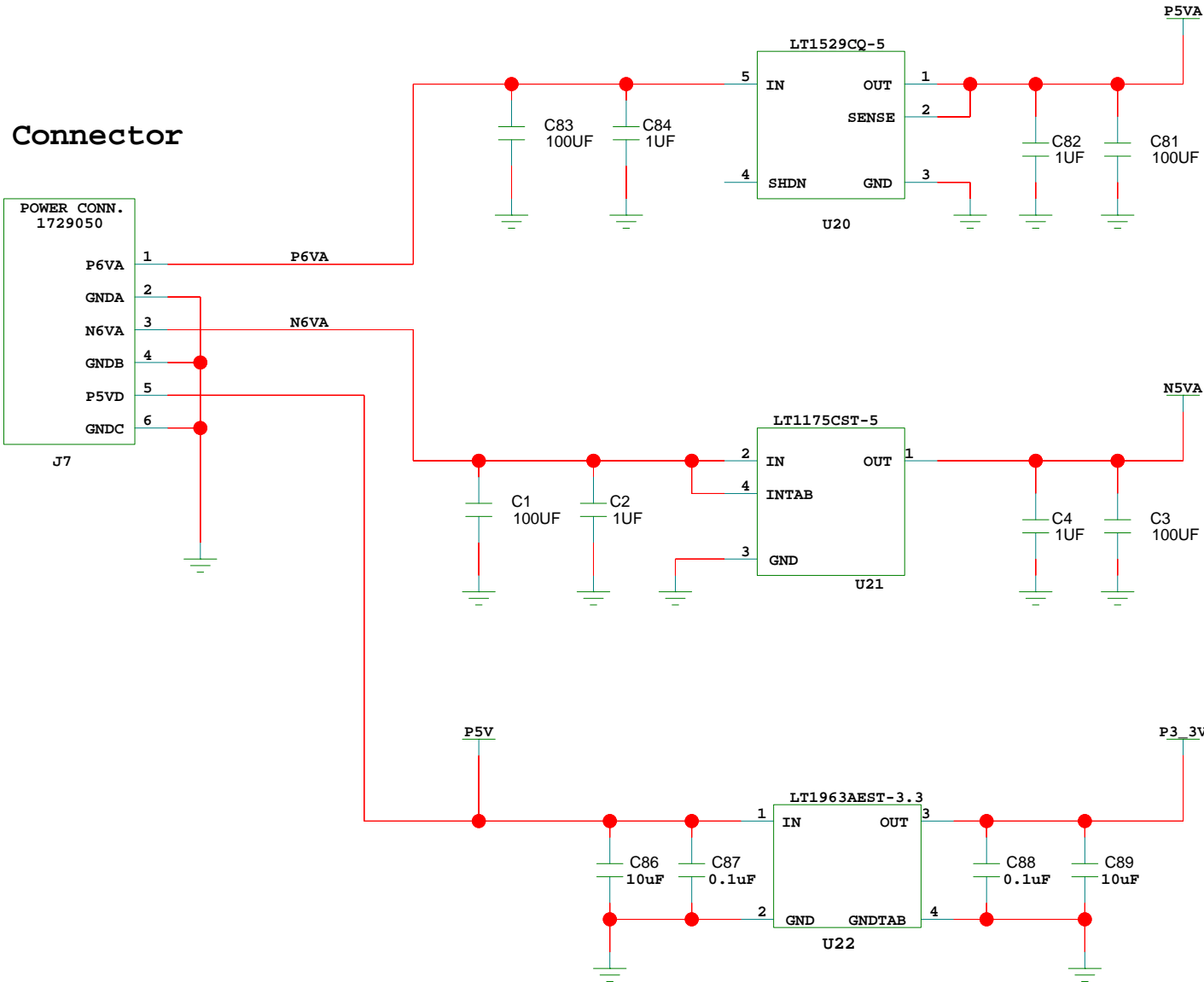
37dsub for Silicon Strip Detector



Title: MAIA - Ancillary Board			
Date: 11-25-2015	Ver:		
Sheet Size: B	Rev:		
Sheet 1 of 8	Drawn By		J. Mead

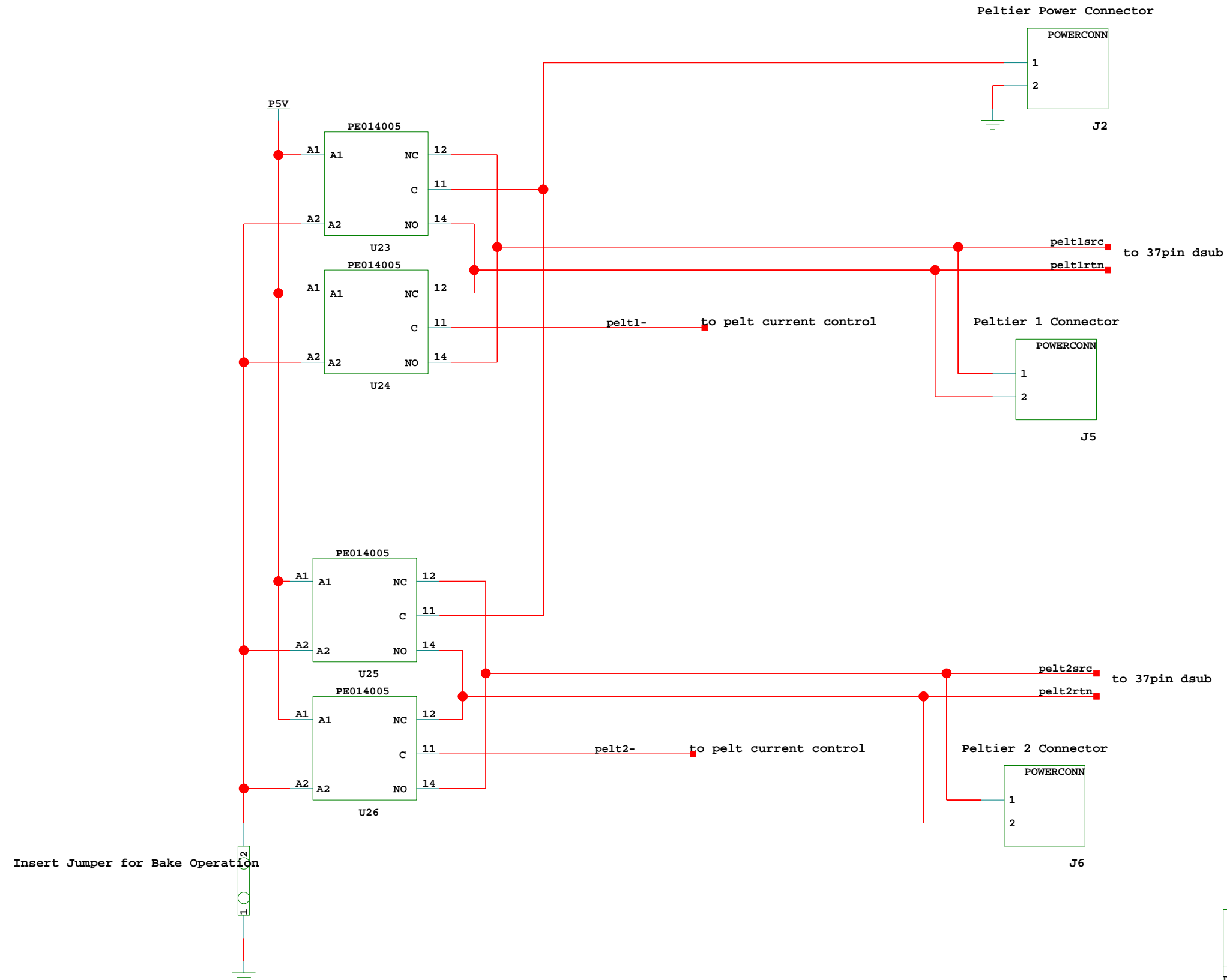
Power Regulators

Power Connector



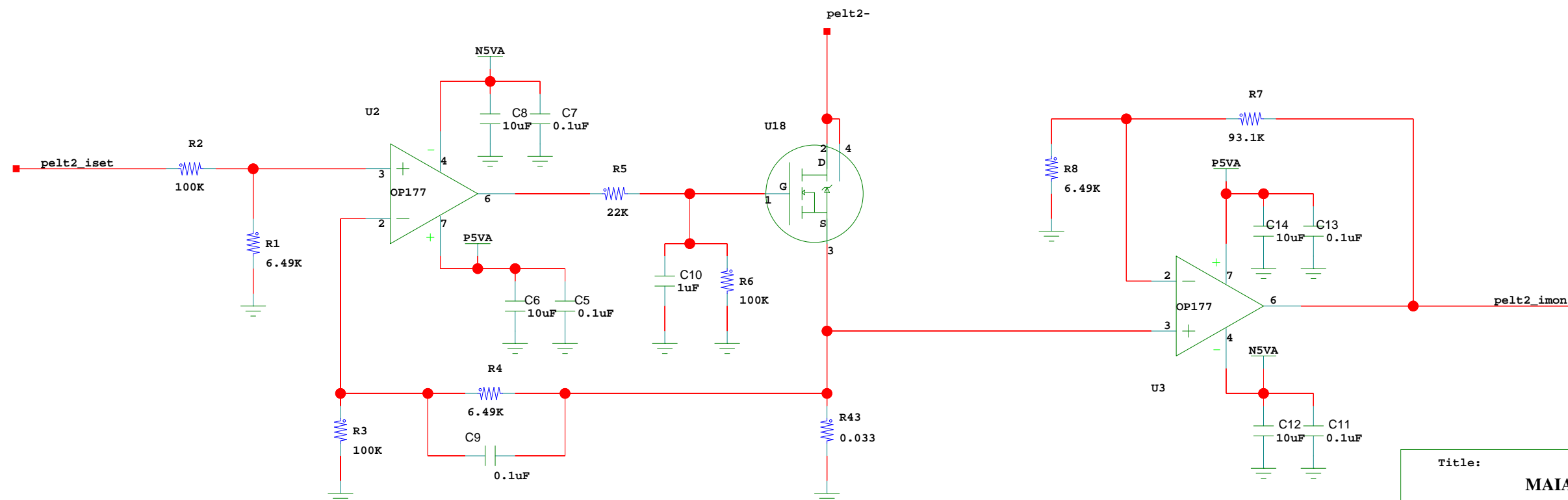
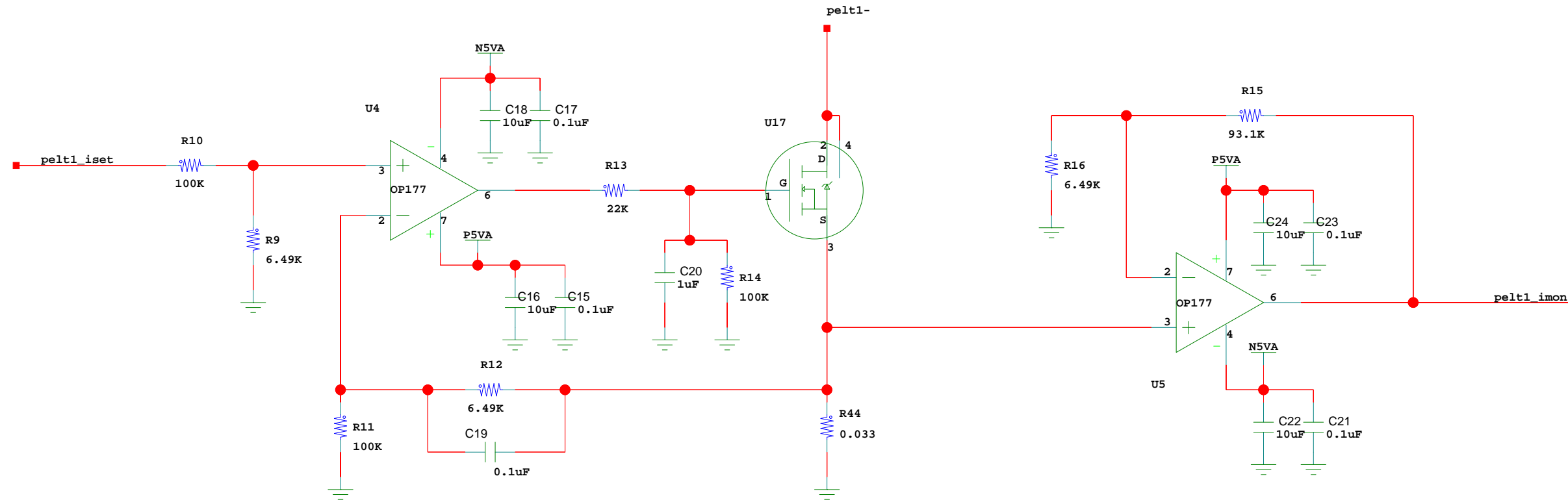
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Sheet Size: B	Rev:
Sheet 2 of 8	Drawn By J. Mead

## Peltier Reversal for Bake



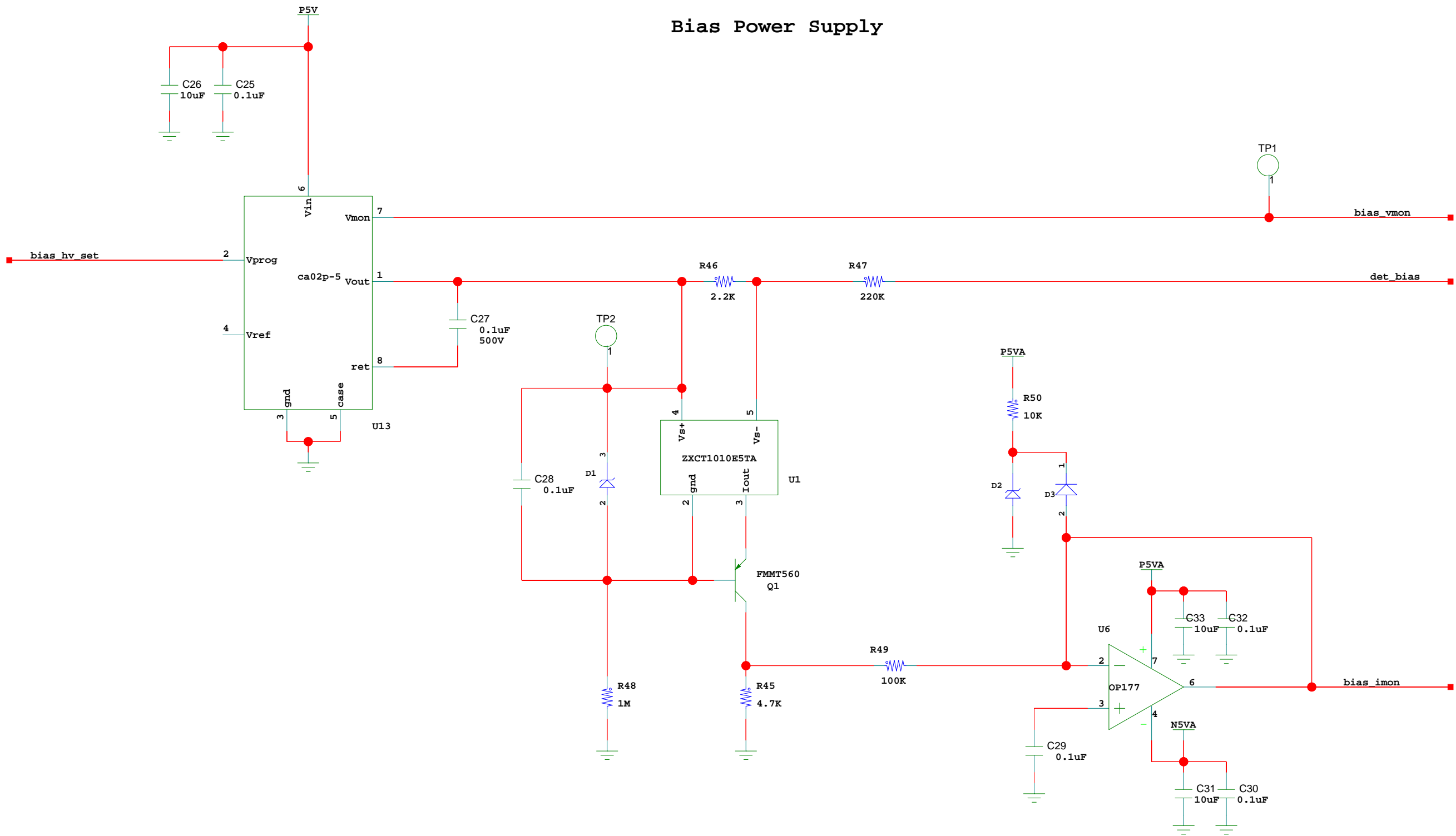
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<b>Date:</b> 11-25-2015	<b>Ver:</b>
<b>Sheet Size:</b> B	<b>Rev:</b>
<b>Sheet</b> 3 <b>of</b> 8	<b>Drawn By</b> <div style="text-align: right;">J. Mead</div>

## Peltier Control



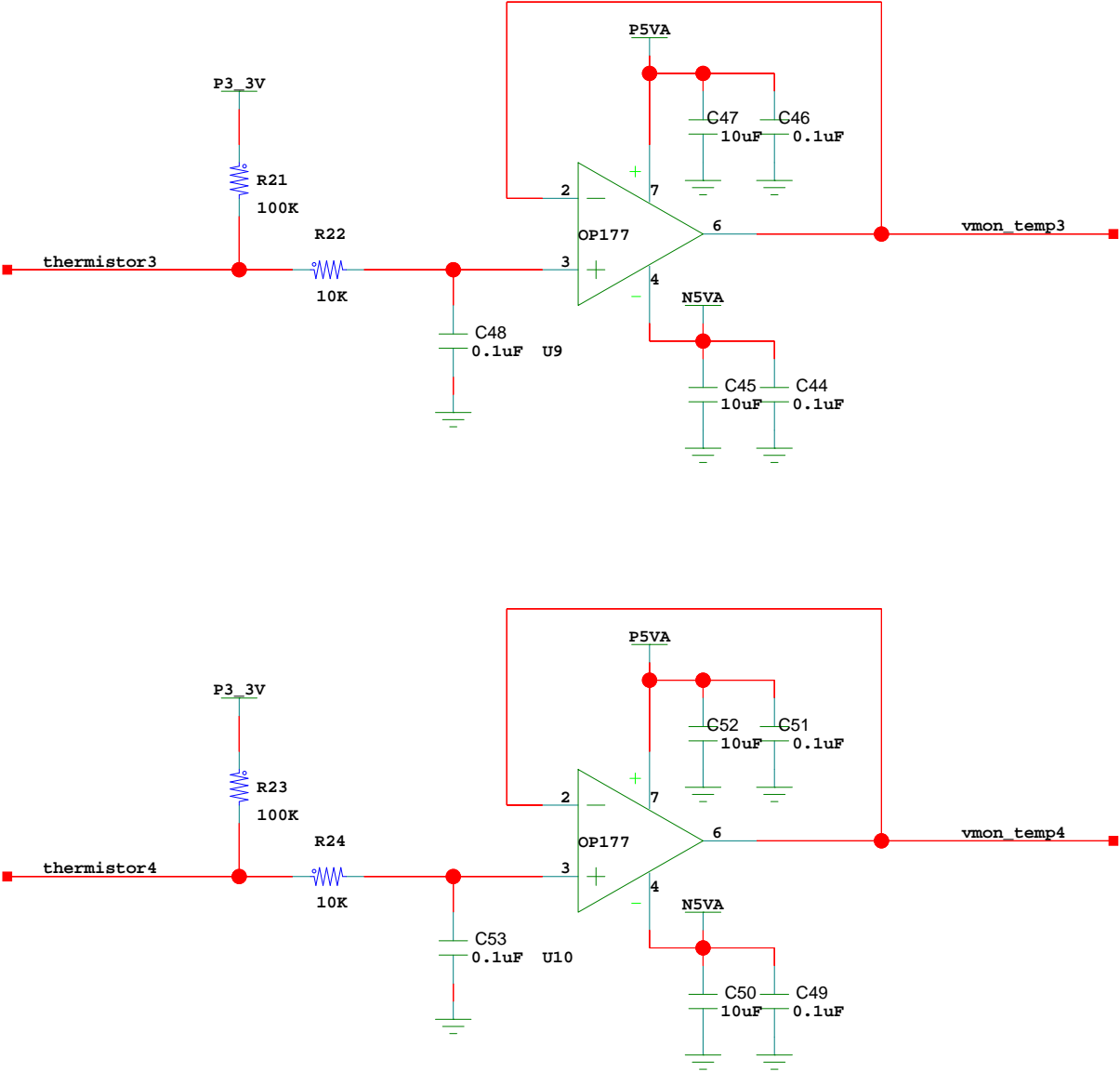
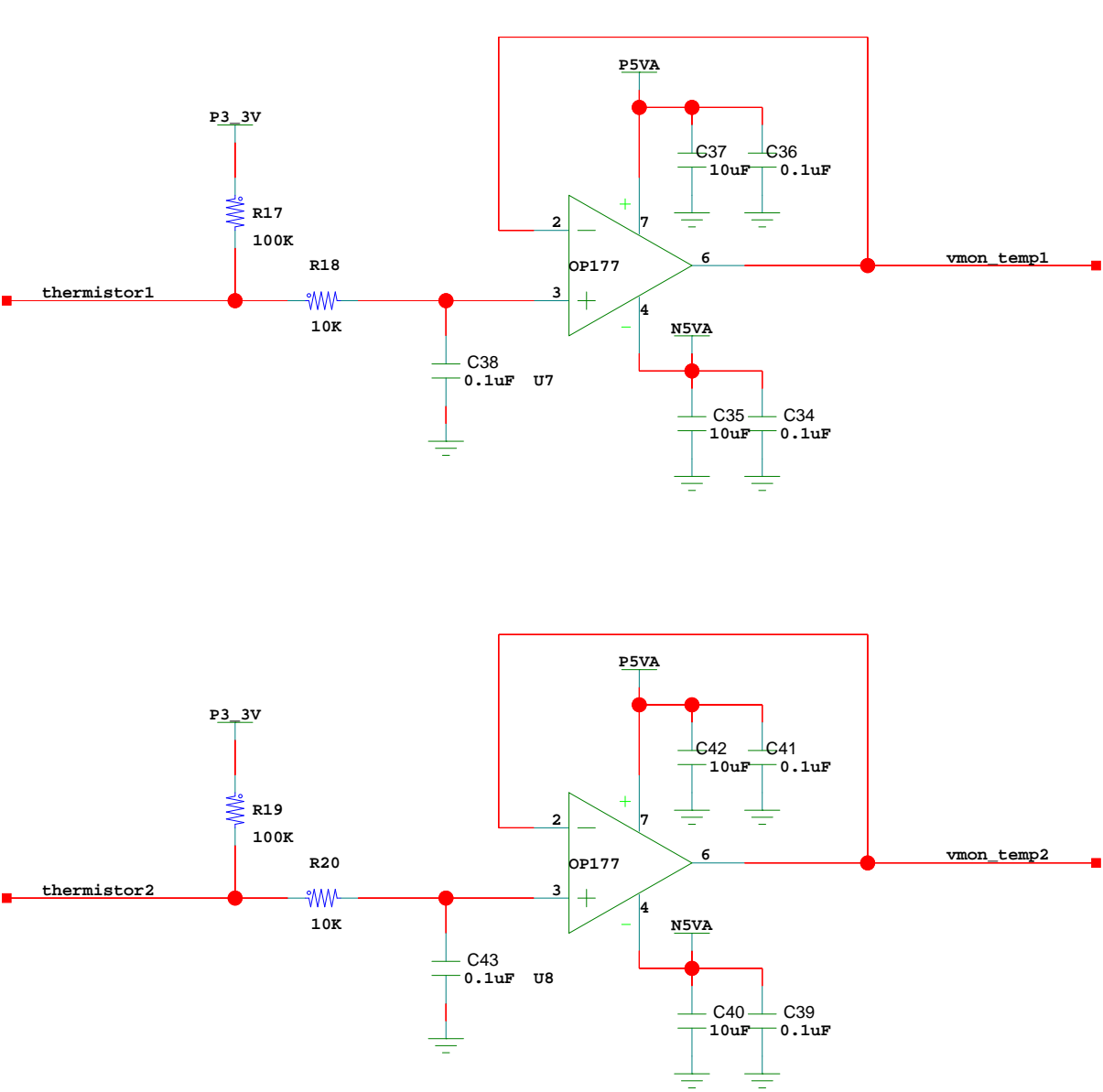
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<b>Sheet Size:</b> B	<b>Rev:</b>
<b>Sheet</b> 4 <b>of</b> 8	<b>Drawn By</b> <div style="text-align: right;">J. Mead</div>

Bias Power Supply



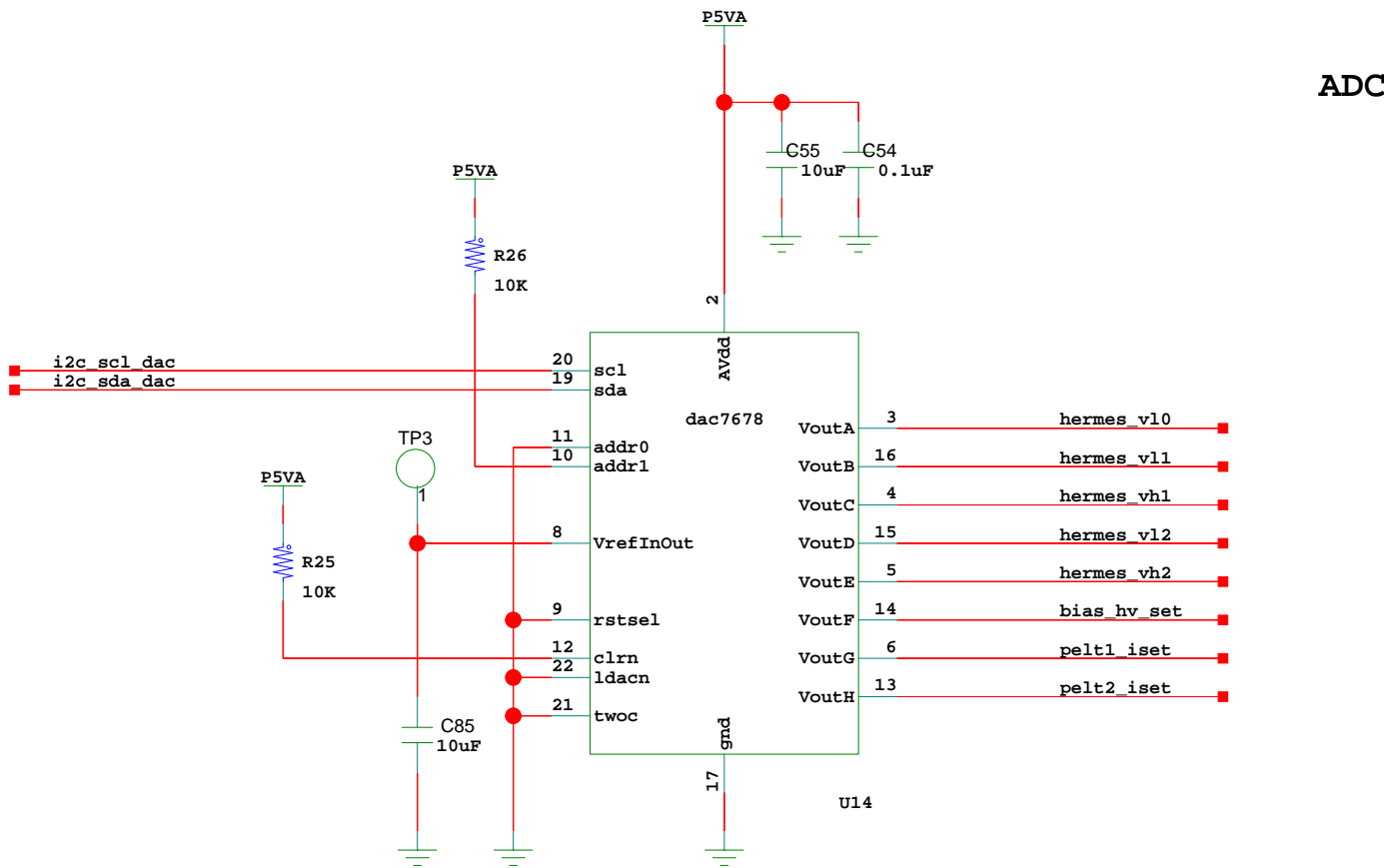
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Date: 11-25-2015	Ver:
Sheet Size: B	Rev:
Sheet 5 of 8	Drawn By J. Mead

Thermistors

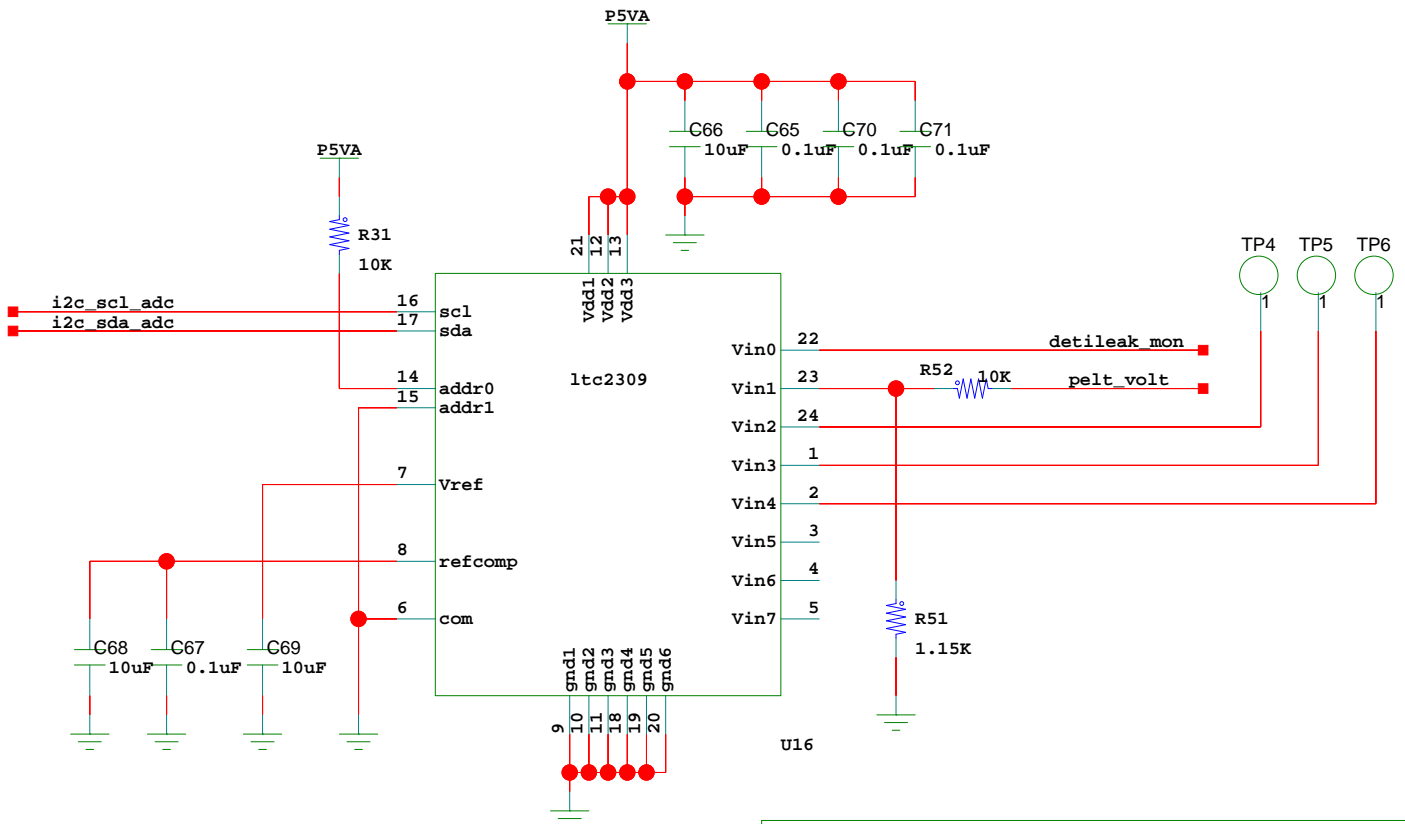
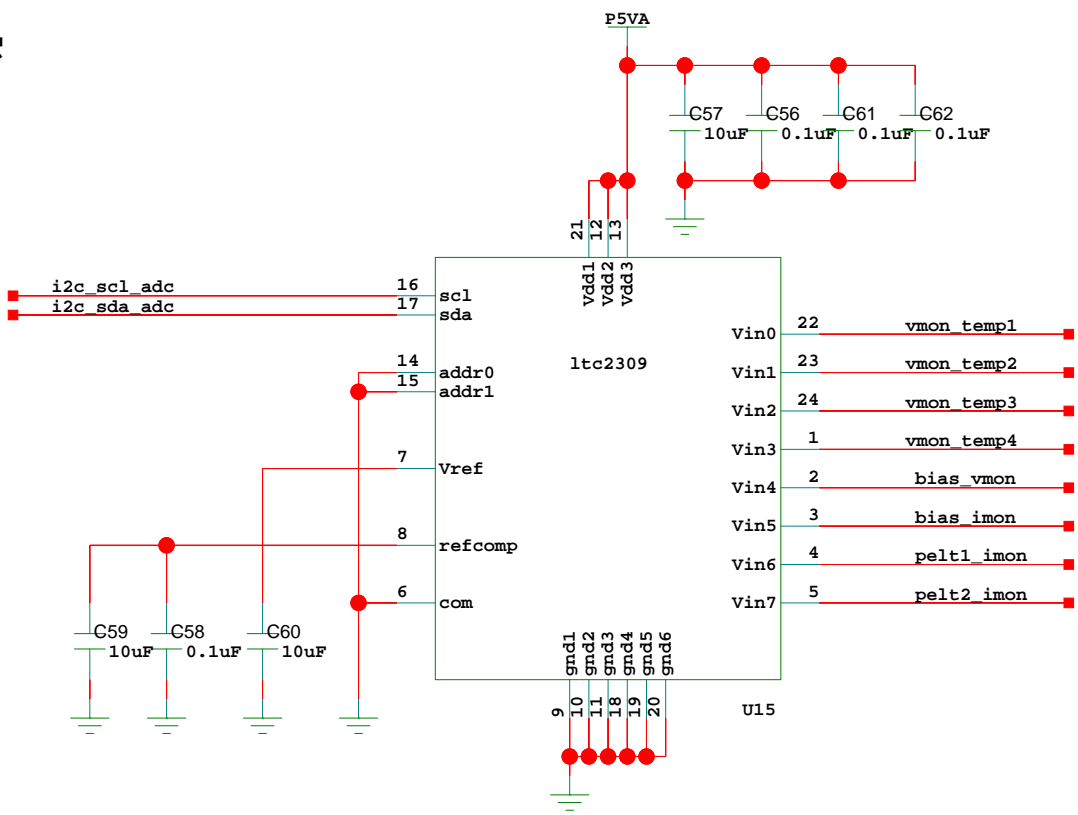
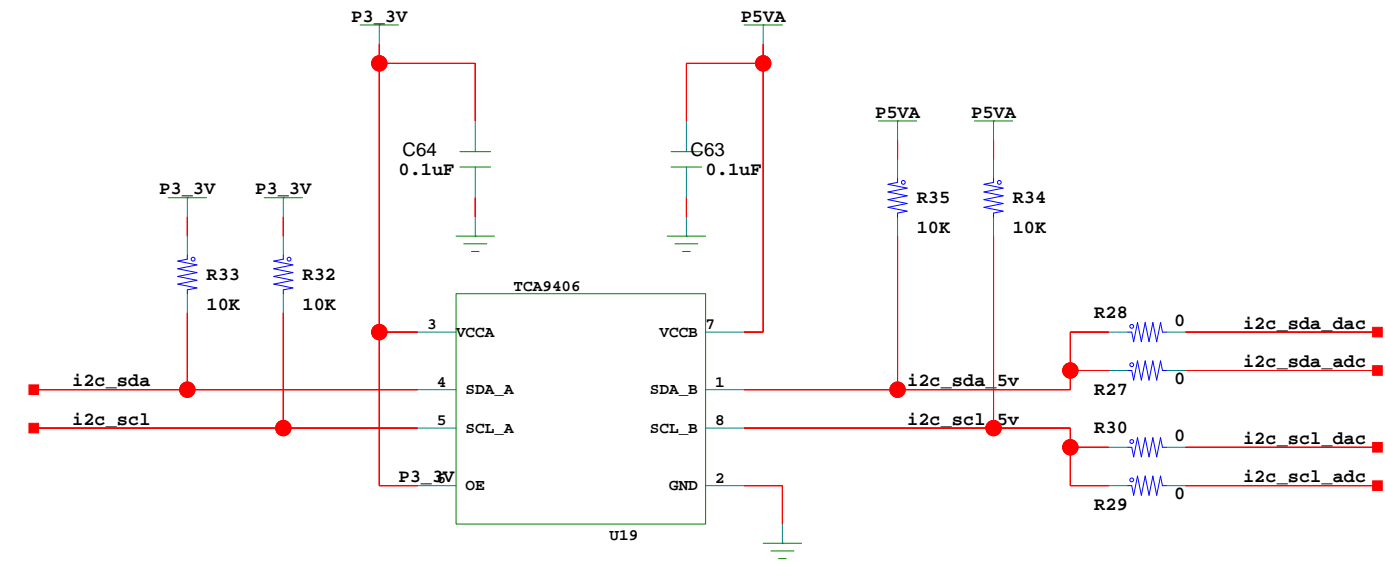


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Date:	11-25-2015	Ver:	
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ADC / DAC

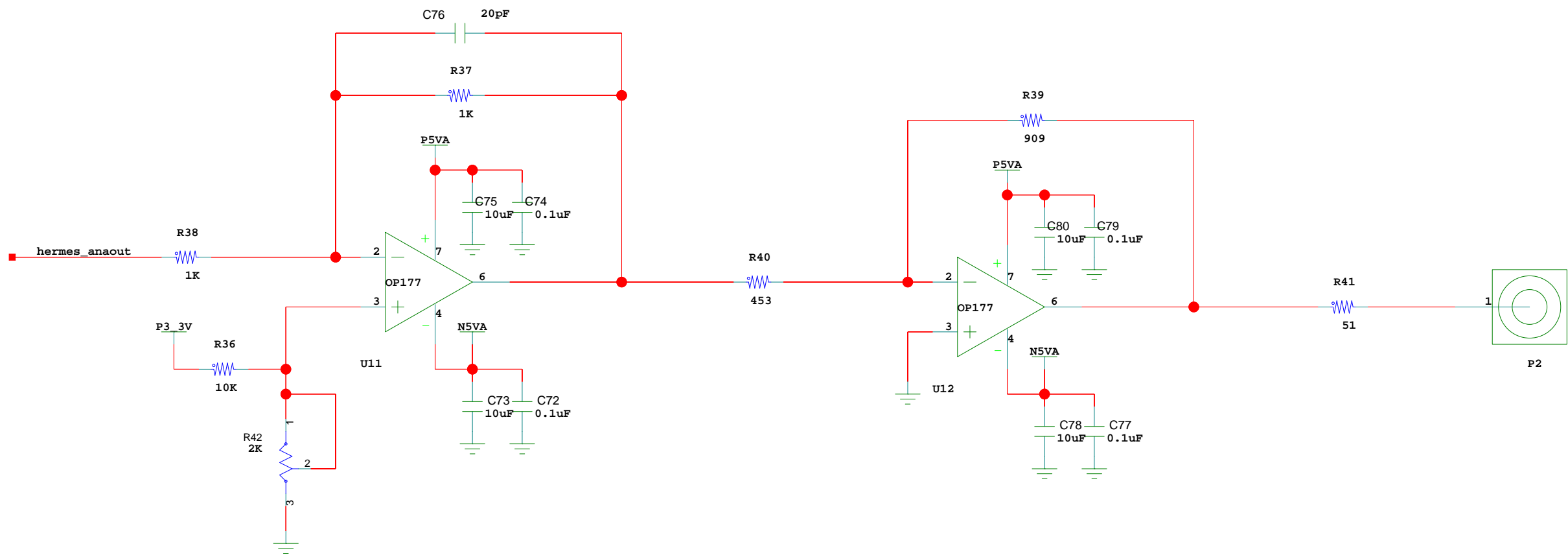


3v / 5v level shifter



Title:		MAIA - Ancillary Board	
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Drawn By		J. Mead	

Hermes Analog Monitor



Title:	
MAIA - Ancillary Board	
Date: 11-25-2015	Ver:
Sheet Size: B	Rev:
Sheet 8 of 8	Drawn By J. Mead