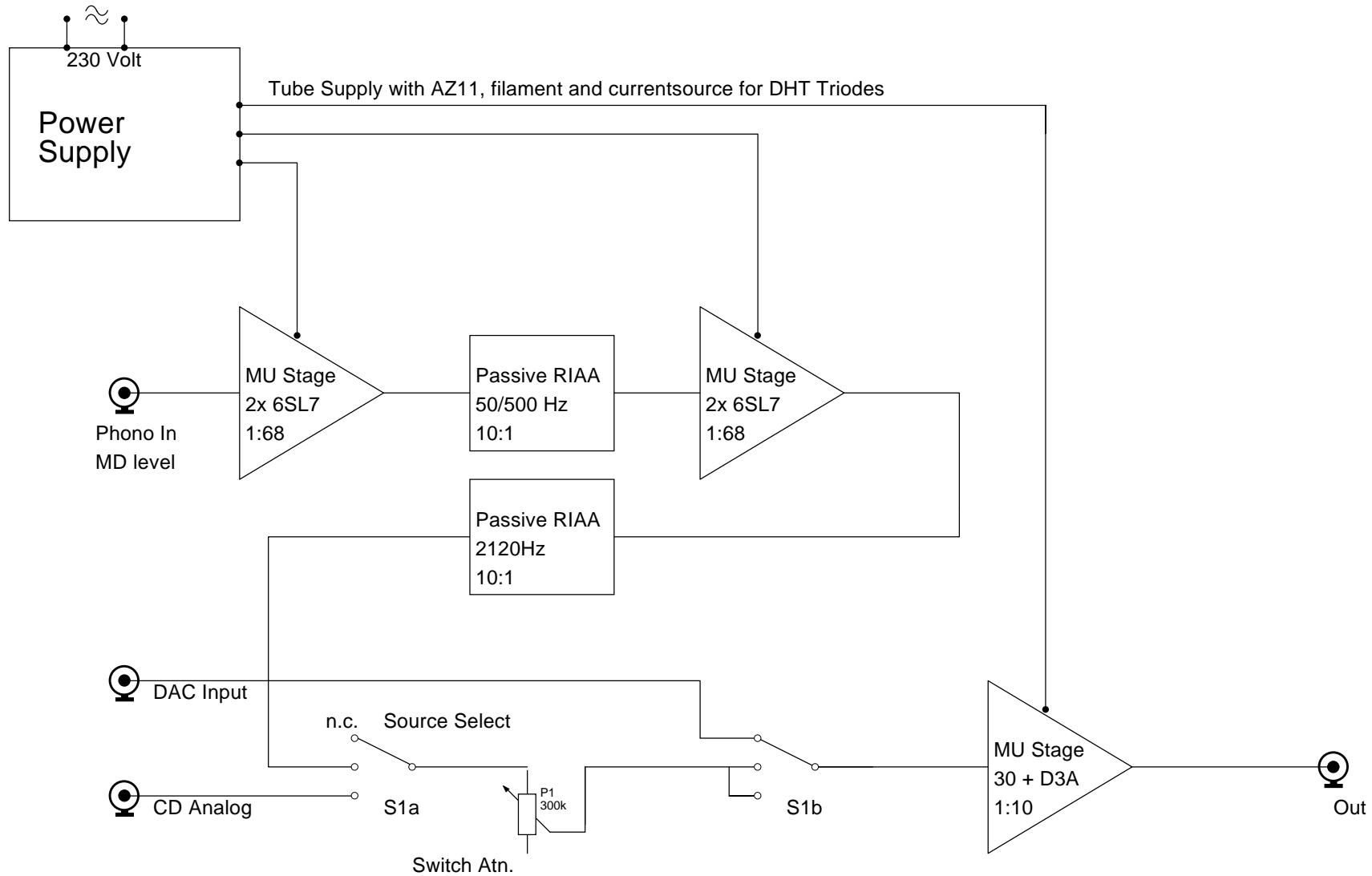



DDPRE 2001

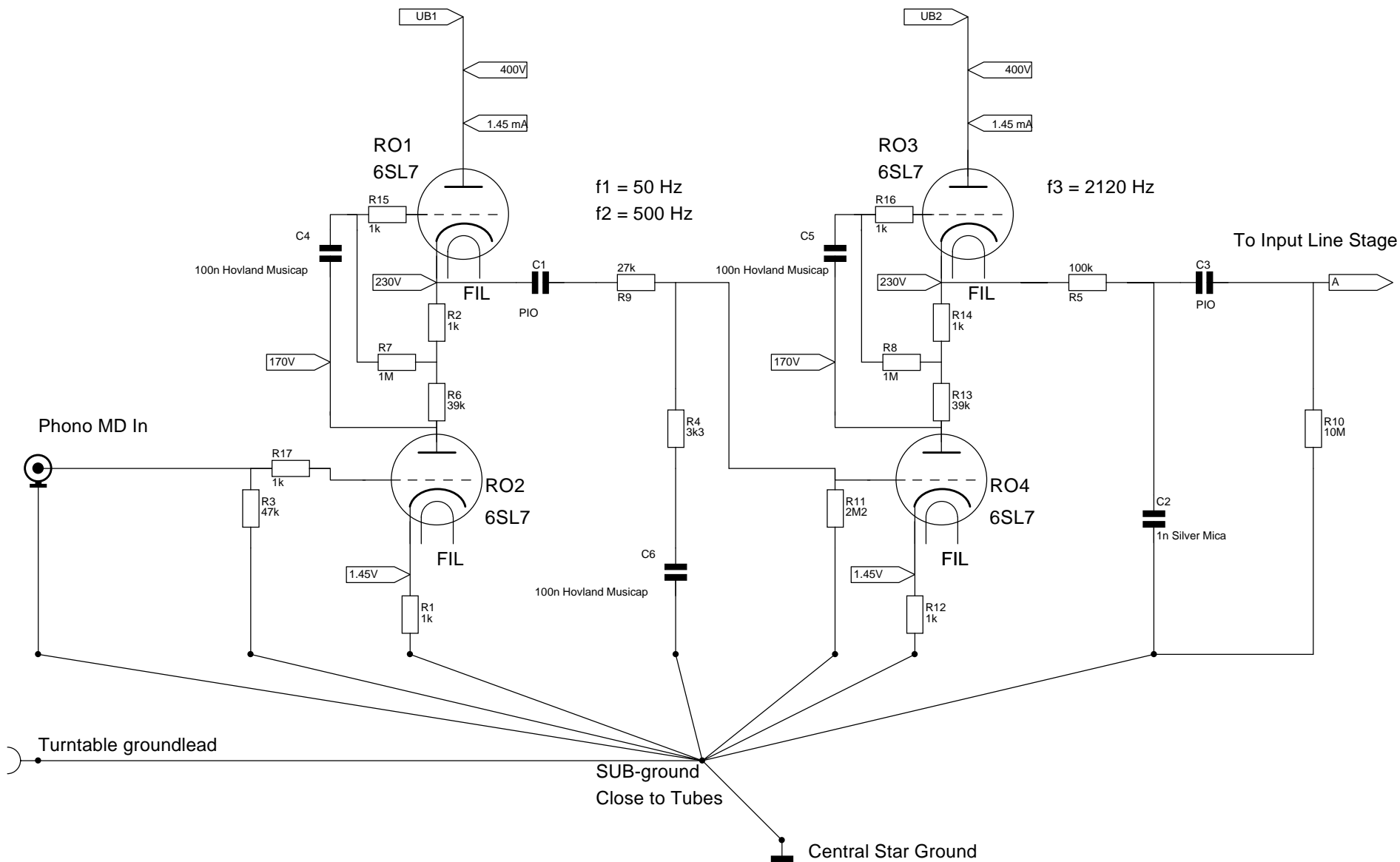
MD Phono
&
Line Tube AMP

www.dddac.de

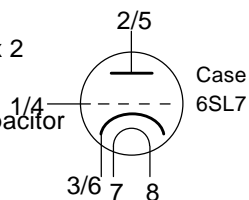
By Doede Douma
Version 1.1 Update: August 28th 2001



 Analog Ground Line AMP	Only one channel shown, Amp is double MONO	PRE AMP, Block Diagram	
		Update: 26-08-2001	Author: Doede Douma
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Right Channel identical to Left Channel. All parts x 2
 Total Gain 400x
 Central Star Ground is at first minus from filter capacitor



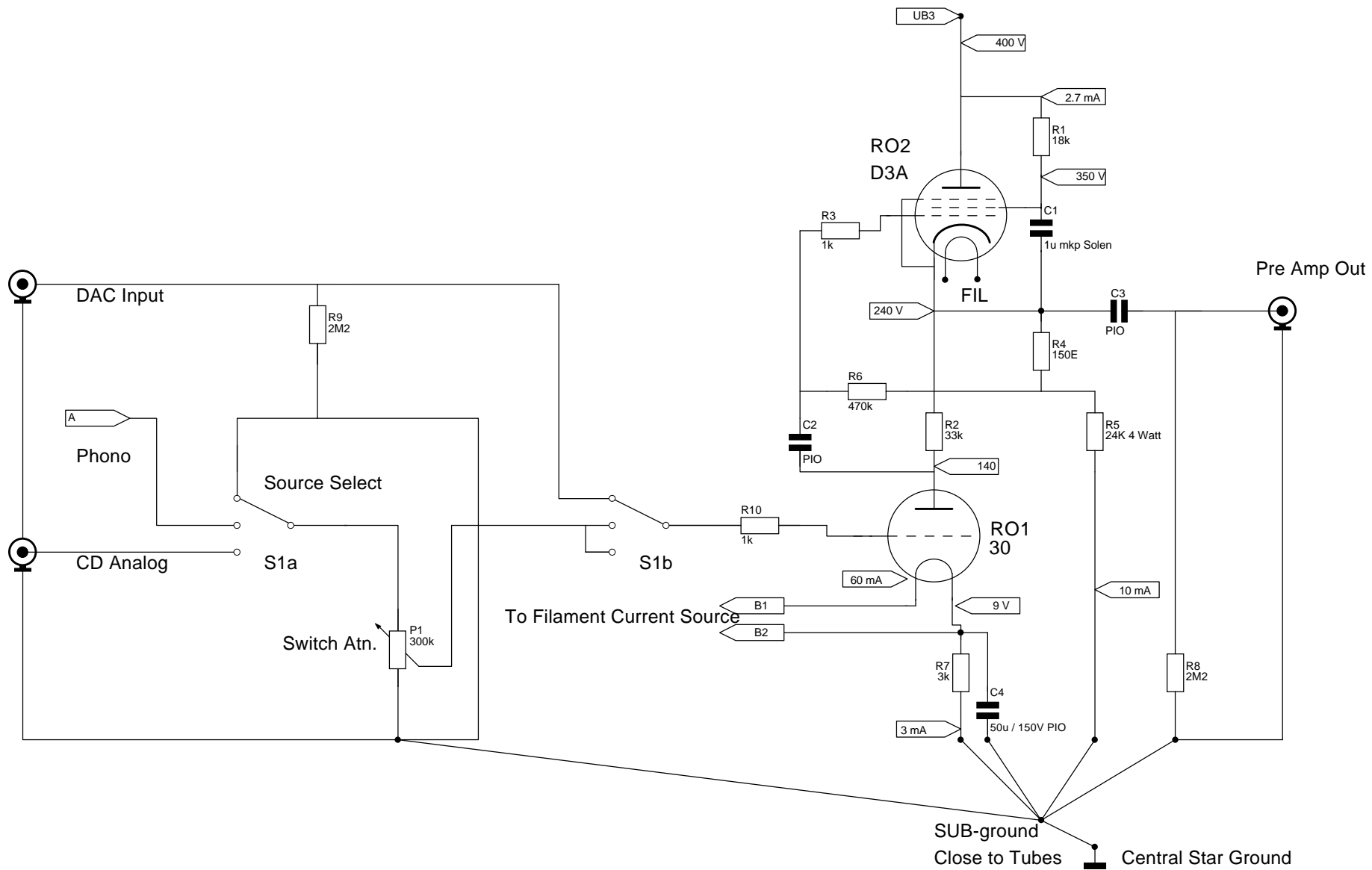
PRE AMP, Phono Stage

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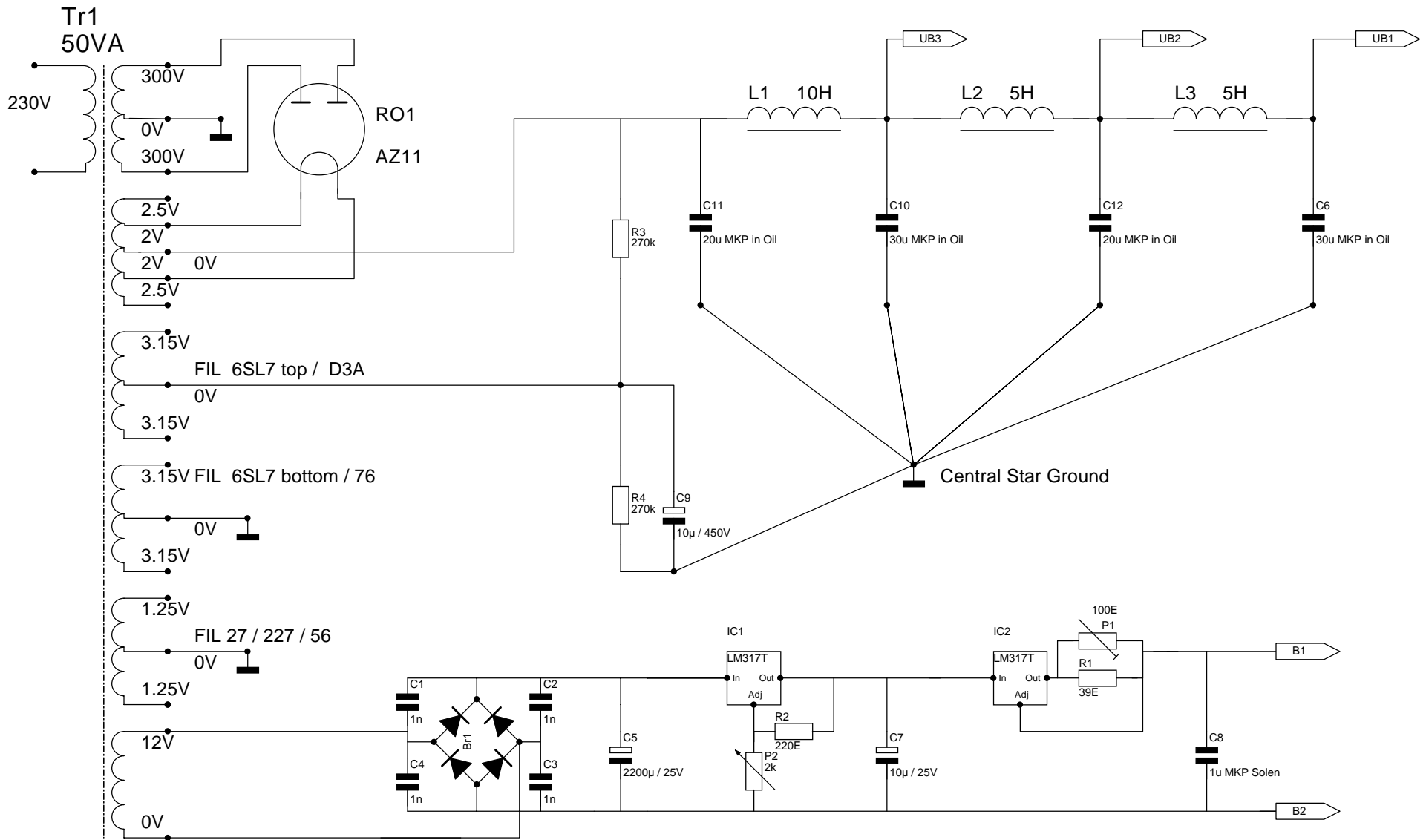
Only One Channel Shown
 Total Gain 10x
 Central Star Ground is at first minus from filter capacitor

PRE AMP, Line Stage

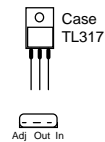
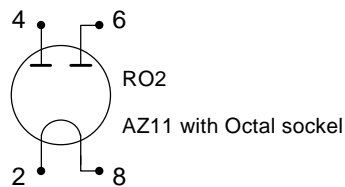
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Central Star Ground is at first minus from filter capacitor



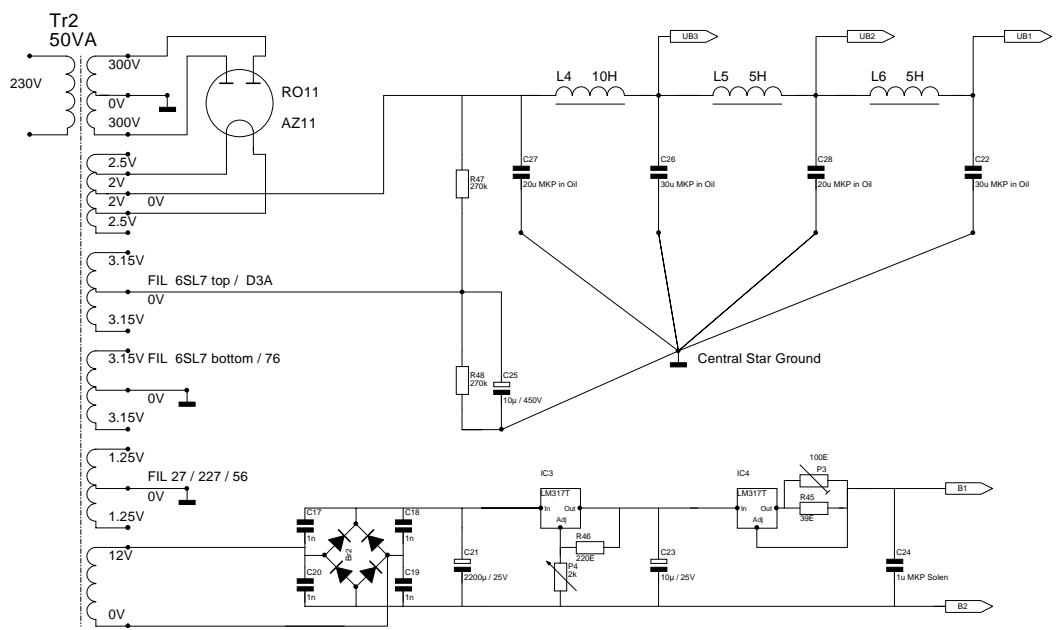
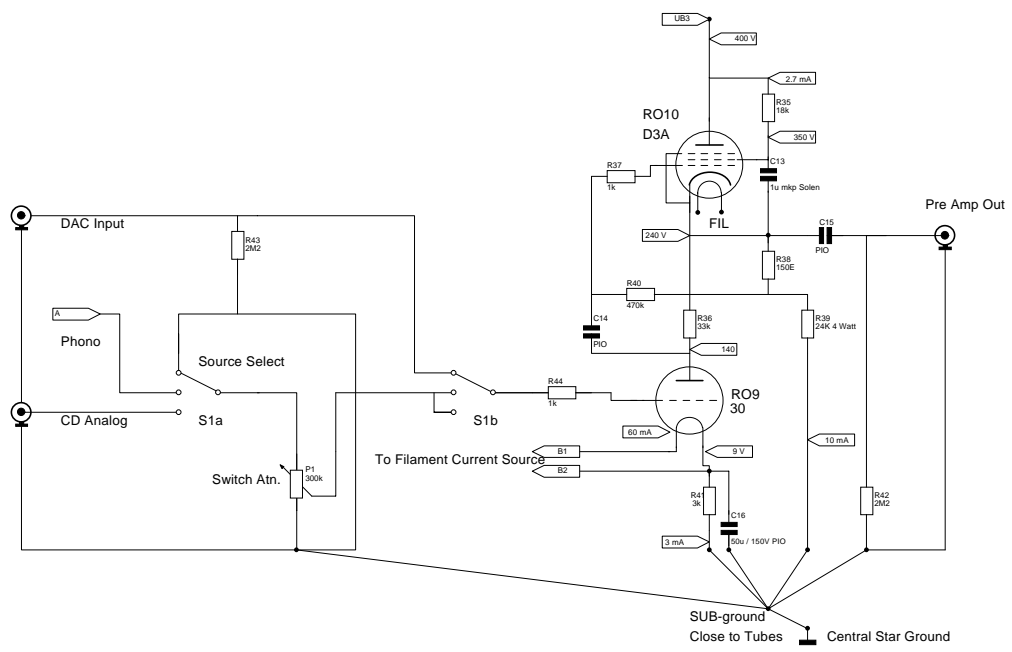
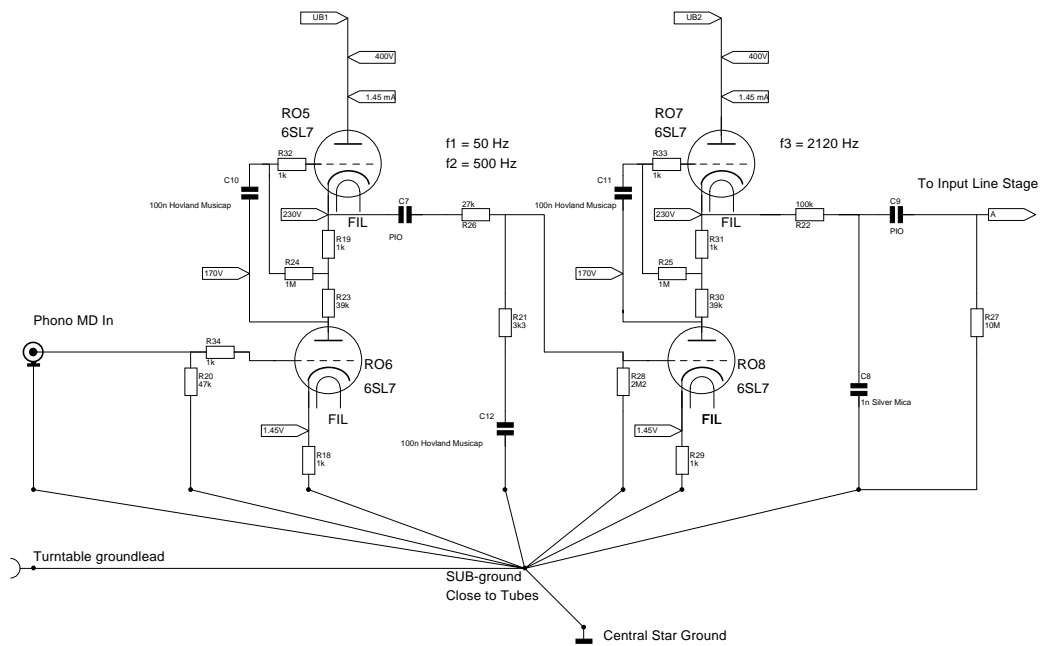
PRE AMP, Power Supply

Update: 26-08-2001

Author: Doede Douma

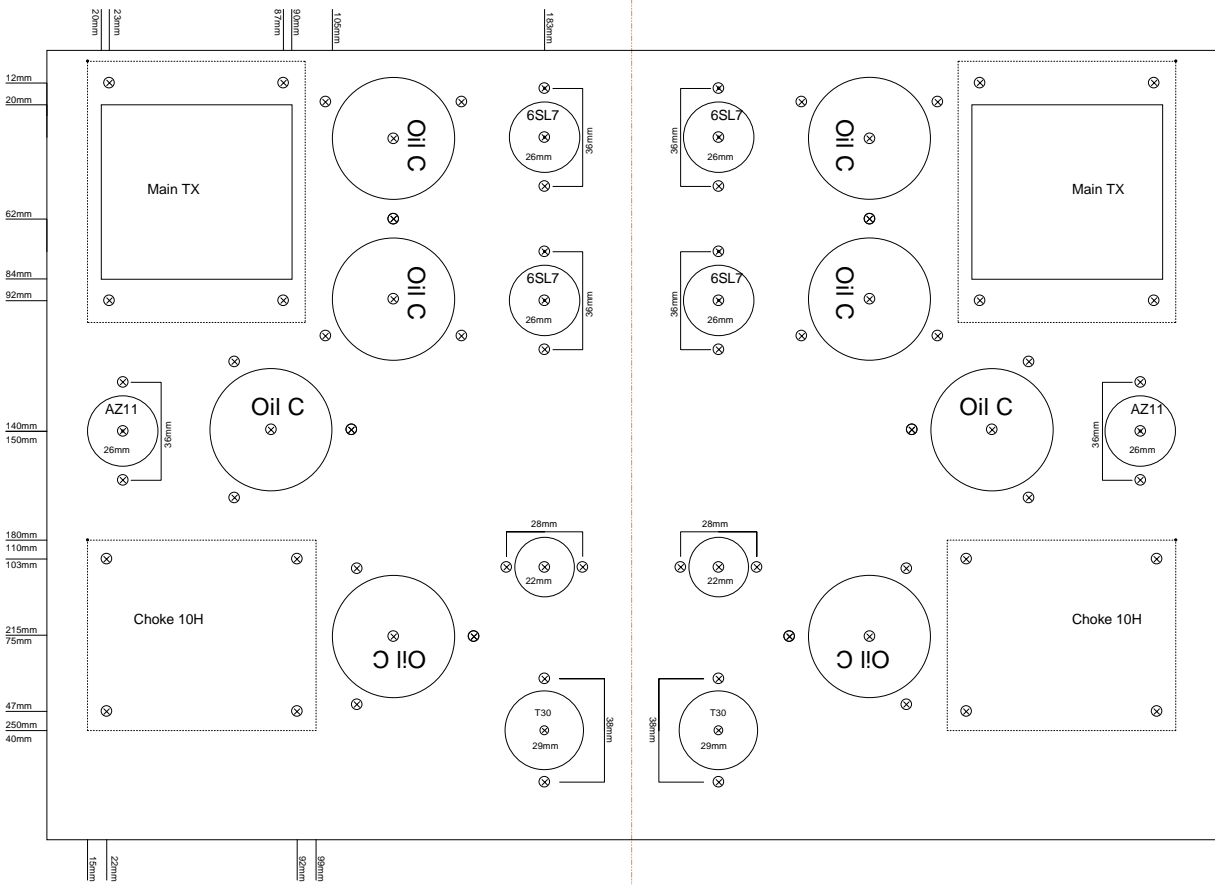
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PRE AMP, Phono Stage

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PRE AMP, Case Lay Out

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