

On one console, D10 is replaced
with a 3k3 resistor

test voltages on the two consoles

	3k3	zener
12V	11.85	12.16
6V	6.31	5.61
5V	4.95	5.04
Q6 base	6.99	6.30

Reverse engineered and drawn by Derek Andrews

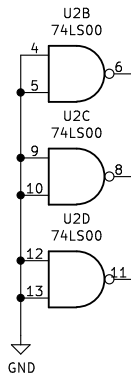
<https://sig2650.wordpress.com/>

Sheet: /power/
File: power.sch

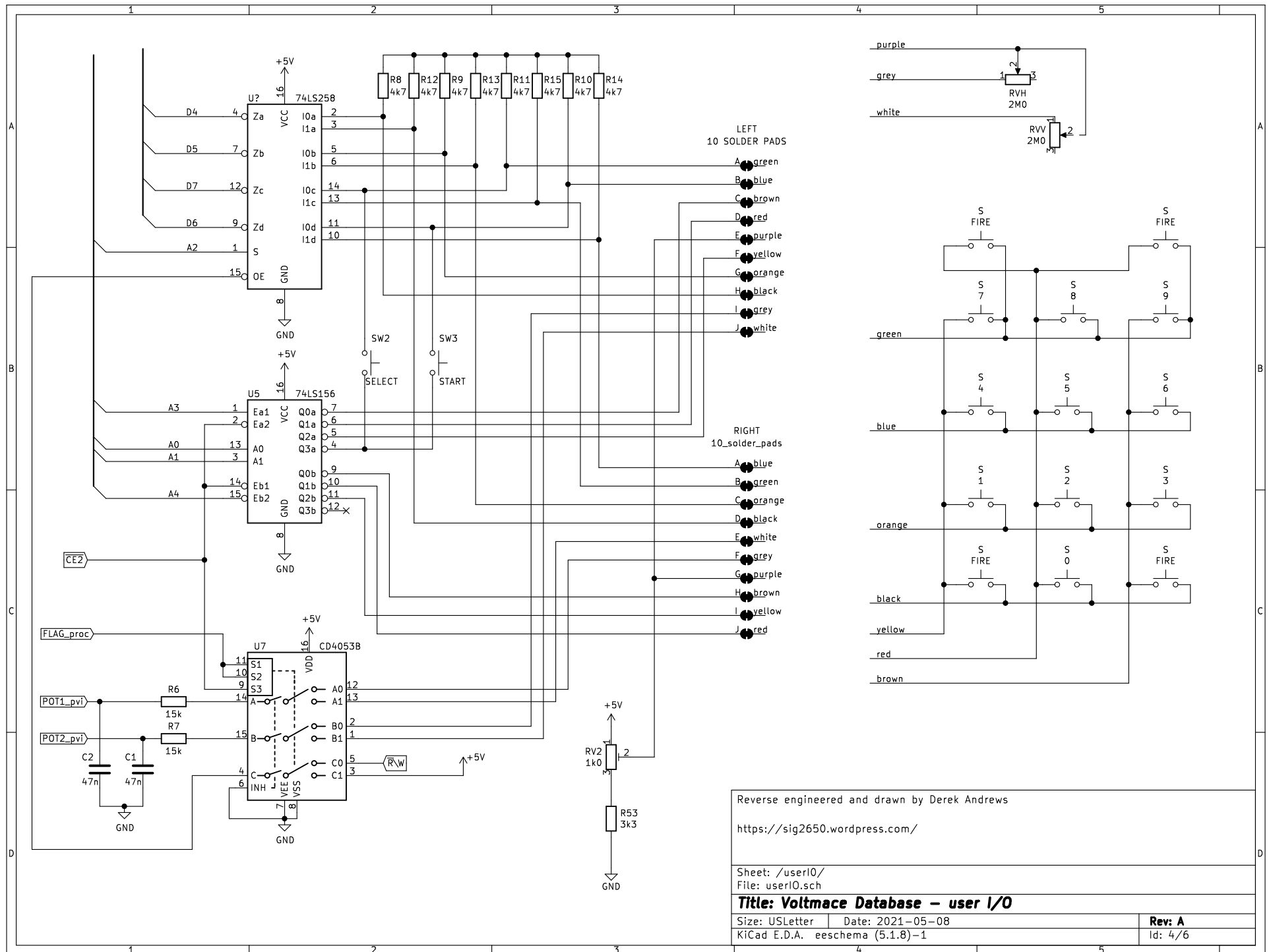
Title: Voltmace Database – power supply

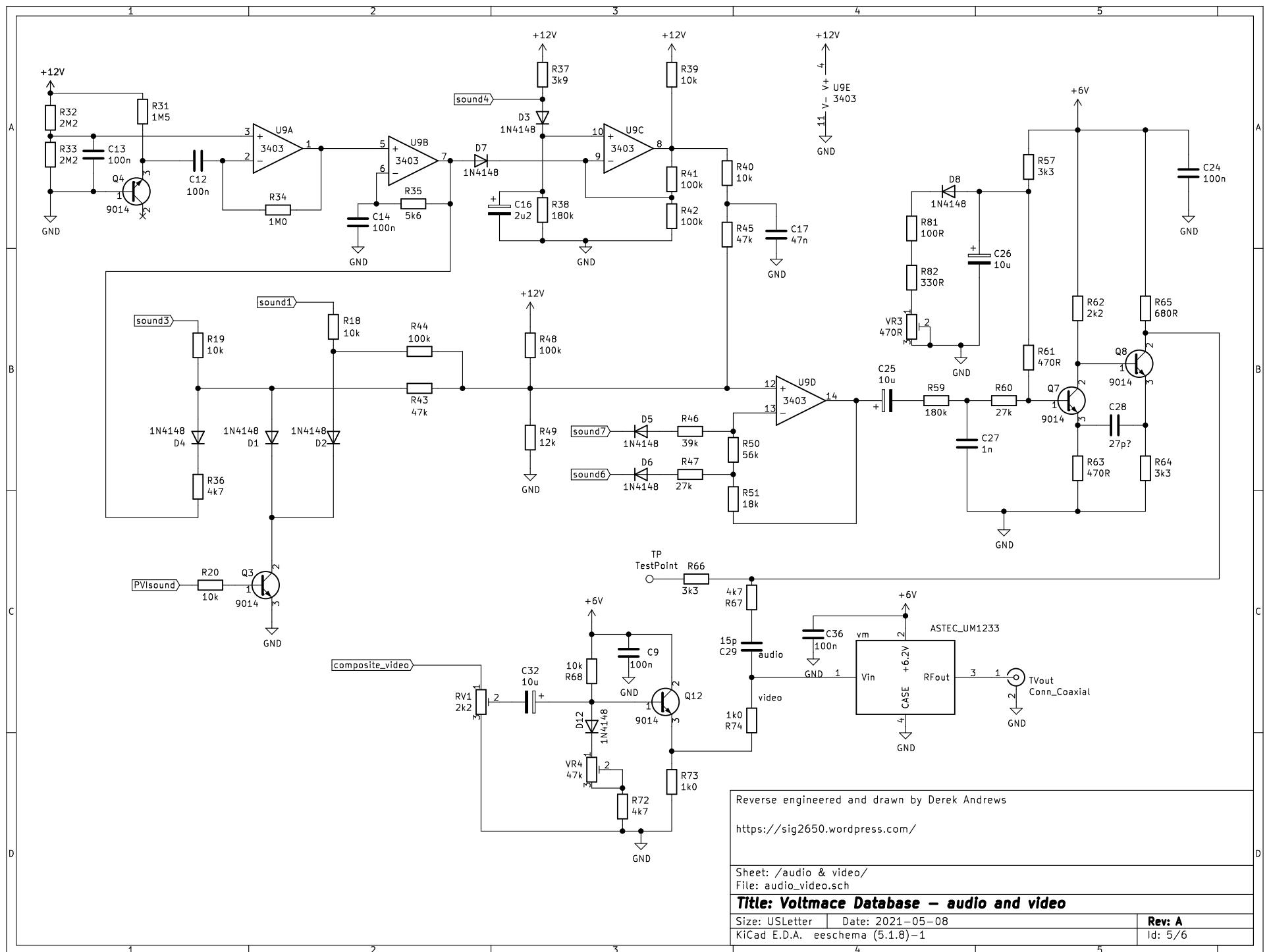
Size: A4 Date: 2021-05-08
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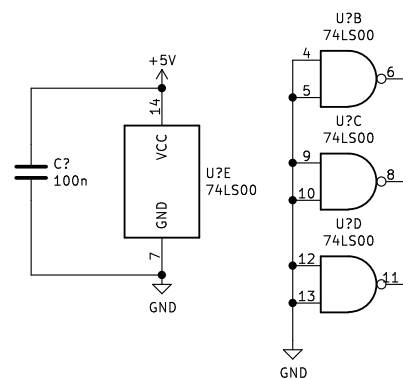
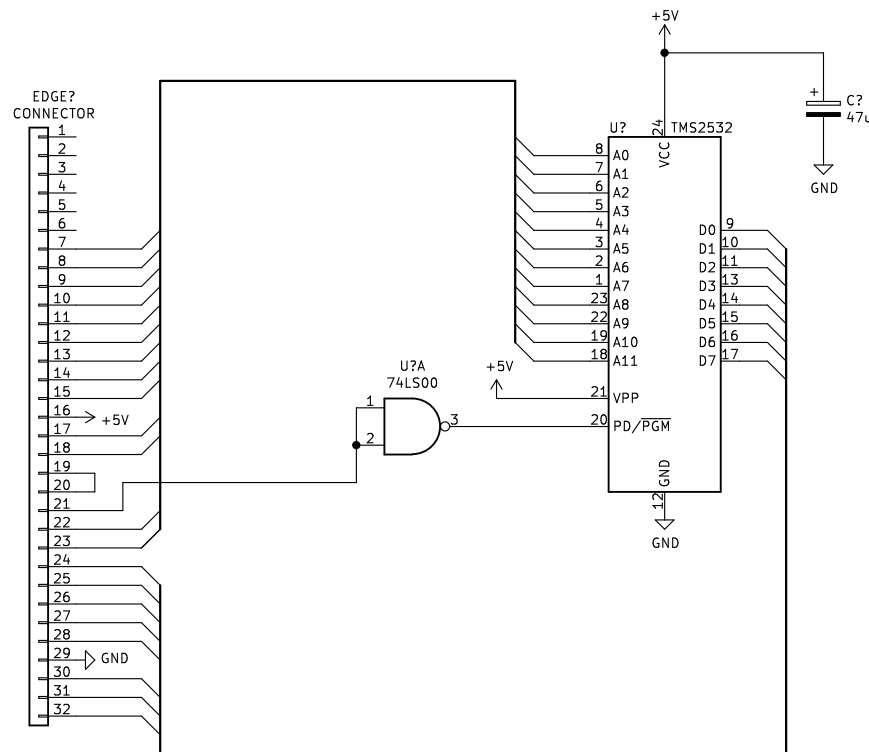
Rev: A
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Rev: A
Id: 3/6







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Sheet: /leapfrogcart/
File: leapfrog.sch

Title: Voltmace Database – Leapfrog cartridge

Size: USLetter Date: 2021-05-08
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Rev: A
Id: 6/6