

Pulse length should be greater than 200 ms.
Pulse length = $1.1 \times R1 \times C2 = 242\text{ms}$
Pulse length = $1.1 \times R4 \times C4 = 242\text{ms}$

REVISION BLOCK			
REV	DESCRIPTION	DATE	INCORP. BY
-	Initial Release.	10/29/08	EAW

A

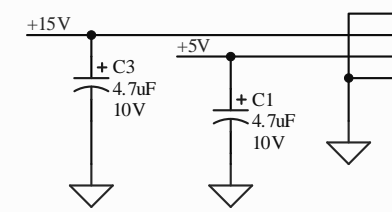
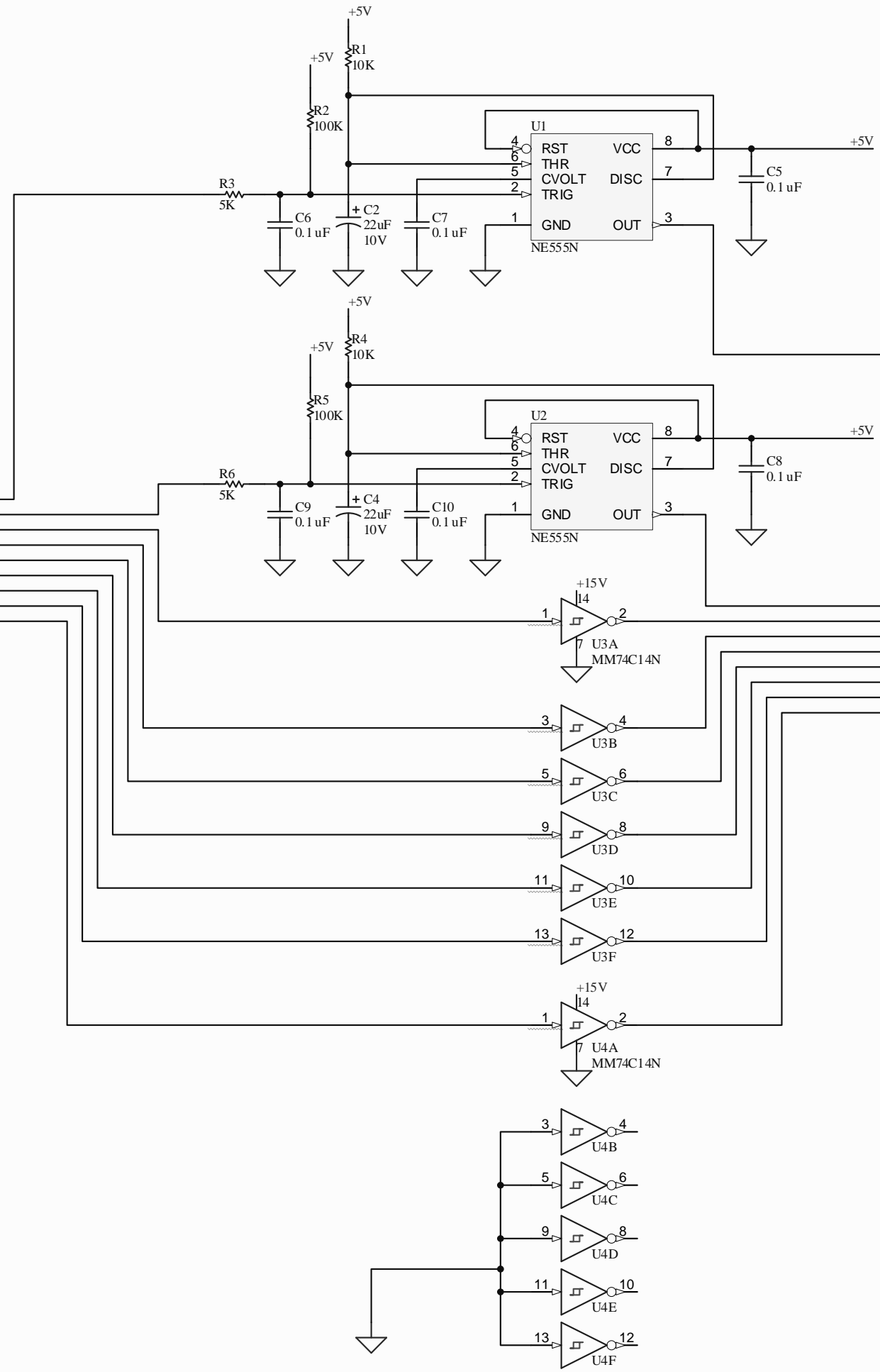
B


C

D

- 1 OH1 Beamswitch
- 2 OH2 Beamswitch
- 3 N_Amp_Dis_Latch
- 4 S_Amp_Dis_Latch
- 5 E_Amp_Dis_Latch
- 6 W_Amp_Dis_Latch
- 7 W_Dome_Amp_Dis_Latch
- 8 E_Dome_Amp_Dis_Latch
- 9 S_Dome_Amp_Dis_Latch
- 10 NC

- 1 OH1 Beamswitch_B
- 2 OH2 Beamswitch_B
- 3 N_Amp_Dis_Latch_N
- 4 S_Amp_Dis_Latch_N
- 5 E_Amp_Dis_Latch_N
- 6 W_Amp_Dis_Latch_N
- 7 W_Dome_Amp_Dis_Latch_N
- 8 E_Dome_Amp_Dis_Latch_N
- 9 S_Dome_Amp_Dis_Latch_N
- 10
- 11
- 12
- 13
- 14
- 15
- 16





University of Hawaii
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DWG # T3-2011	REV -	TITLE HP Pulse Stretcher & NC301 Amp Latch Buffer
ENGINEER E. Warmbier	LAST EDIT 4/16/2009 7:49:17 AM	SIZE B
FILE: Z:\TCS\Observer Hand Paddle Pulse Conditioner\Obs_HP_Pulse_Stretcher_Amp_Latch_Buf_SchDoc		SHEET 1 of 1

DWG # T3-2011

REV

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