# Serial Commands for Countdown Display

### Joshua Bays (UAH ETLC)

# Contents

1	$\operatorname{setc}$	2
2	sett	2
3	swon	2
4	swoff	2
5	togc	2
6	togt	2
7	toga	3
8	$\mathbf{pzt}$	3
9	pzs	3
10	sec	3

#### setc

Ex: setc 122520232015450000

Set the clock to a given time in the MMDDYYYYhhmmss format.

(Example above sets the clock to 12.25.2023 at 8:15:45 PM)

#### sett

Ex: sett 00:55:05

Set the timer to a specific time in the hh:mm:ss format.

(Example above sets a timer for 55 minutes and 5 seconds)

#### swon

Ex: swon

Turn on the stopwatch. The stopwatch will display automatically.

#### swoff

Ex: swoff

Turn off the stopwatch. The stopwatch will stop displaying automatically.

### togc

Ex: togc

Toggle the clock from displaying.

### togt

Ex: togt

Toggle the timer from displaying.

## toga

Ex: toga

Toggle the alarm sound.

## $\mathbf{pzt}$

Ex: pzt

Pause/Resume the timer.

### $\mathbf{pzs}$

Ex: pzs

Pause/Resume the stopwatch

#### $\mathbf{sec}$

Ex: sec

Toggle the seconds display on the clock