BART Race Timing Setup
Interval Starts

 The advantage of this setup for the timer is the majority of data entry is made by volunteers at the start and finish. Your job becomes one of correcting errors and managing the data not creating it. You can now Post times on the timing Screen and print interim results as requested, trouble shoot problems without being required to enter bibs during the event and relax.

START

Synch timers to computer
Timer Device 1 Channel 1
Push Button into port 2
Start wand into port 1

Operator enters bib # and POST
before each racer leaves gate.

Plunge when each racer starts

Finish

Synch timers to computer
Timer Device 2 Channel 1
Push Button into port 2
Finish Eye into port 1

Operator enters bib # and POST before each racer crosses the finish
                or
Enters bib # and Enter for each finisher

Plunge when each racer finishes

Readtimer Setup for Interval Start

Primary and Backup Timing using 2 timers
Start Wand, Finish Eye and 2 Plungers

1 - Set # of timers to 2

2 - Select correct Comm Port #

3 - Primary Start is Device 1
   Channel 1
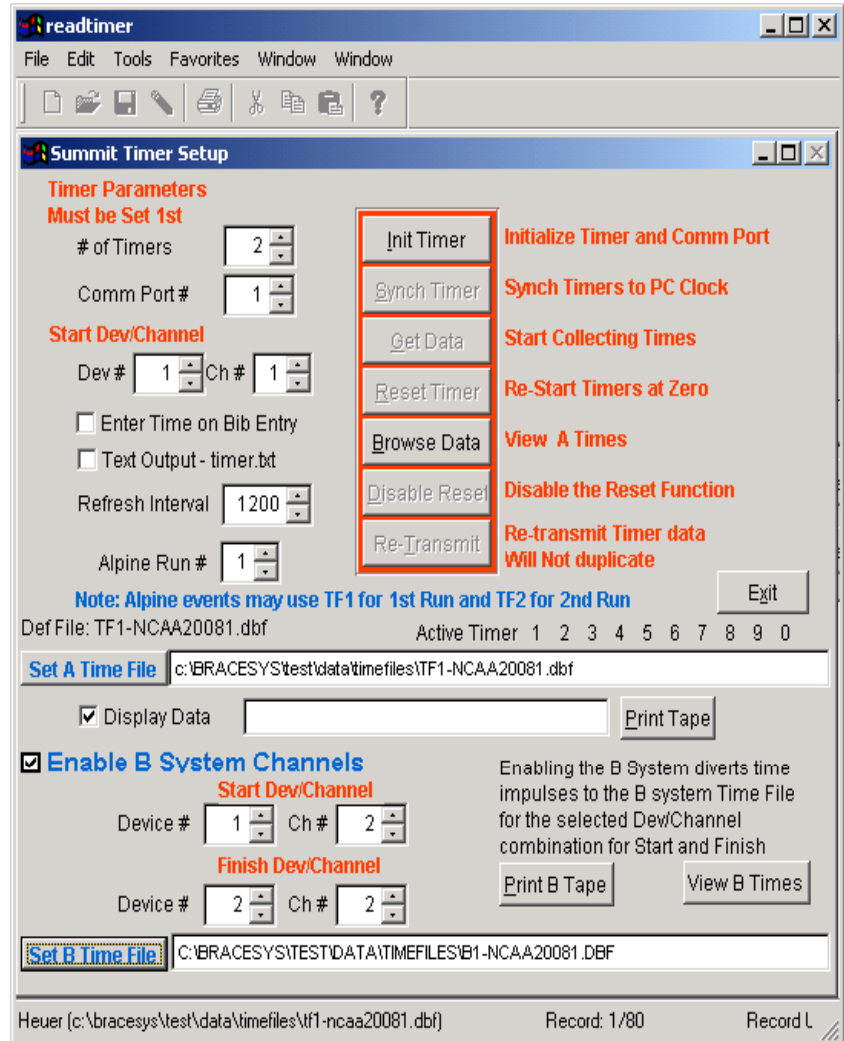
4 - Set Primary Time File

5 - Enable Backup Timing

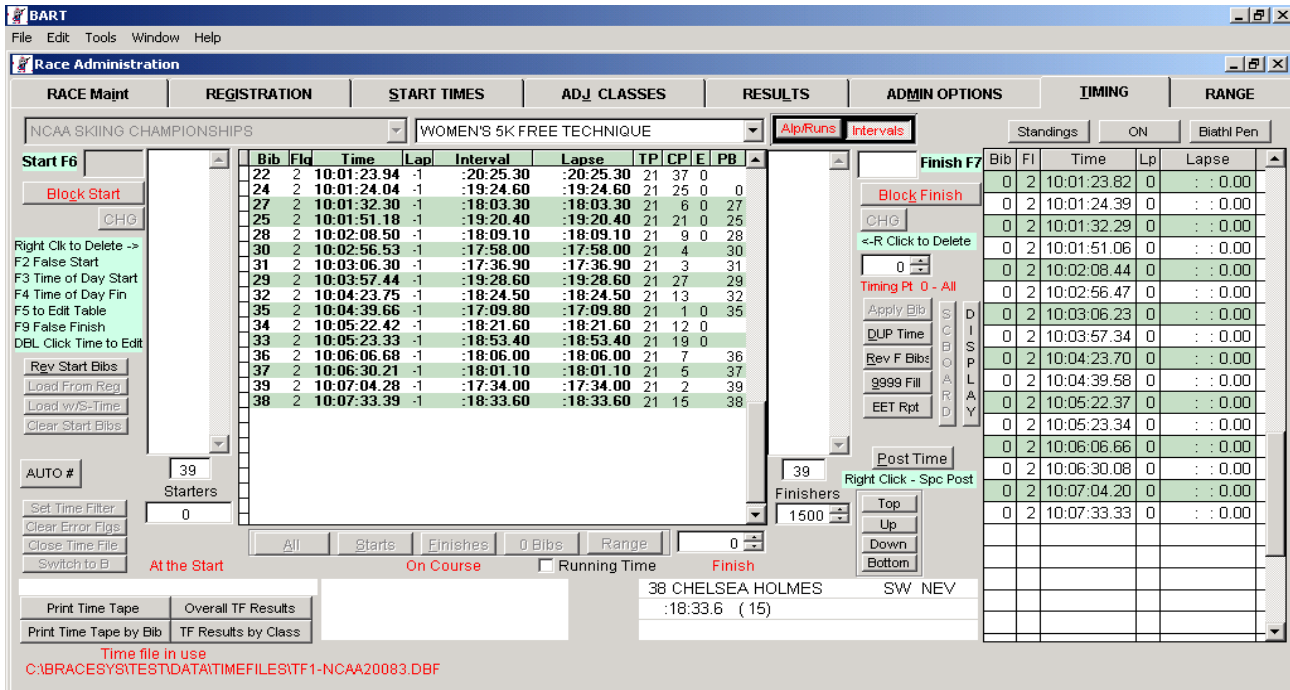6 - Backup Start on Dev 1 Ch 2

7 - Backup Finish on Dev 2 Ch 2

8 - Set B Time File - Click Button

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readtimer

File Edit Tools Favorites Window Window

Summit Timer Setup

Timer Parameters
Must be Set 1st

# of Timers   2

Comm Port #   1

Start Dev/Channel

Dev # 1 Ch # 1

☐ Enter Time on Bib Entry

☐ Text Output - timer.txt

Refresh Interval 1200

Alpine Run # 1

Button	Description
Init Timer	**Initialize Timer and Comm Port**
Synch Timer	**Synch Timers to PC Clock**
Get Data	**Start Collecting Times**
Reset Timer	**Re-Start Timers at Zero**
Browse Data	**View A Times**
Disable Reset	**Disable the Reset Function**
Re-Transmit	**Re-transmit Timer data** **Will Not duplicate**

Note: Alpine events may use TF1 for 1st Run and TF2 for 2nd Run

Def File: TF1-NCAA20081.dbf   Active Timer 1 2 3 4 5 6 7 8 9 0

Exit

Set A Time File c:\BRACESYS\test\data\timefiles\TF1-NCAA20081.dbf

☑ Display Data   Print Tape

☑ **Enable B System Channels**

Start Dev/Channel

Device # 1 Ch # 2

Finish Dev/Channel

Device # 2 Ch # 2

Enabling the B System diverts time impulses to the B system Time File for the selected Dev/Channel combination for Start and Finish

Print B Tape   View B Times

Set B Time File C:\BRACESYS\TEST\DATA\TIMEFILES\B1-NCAA20081.DBF

Heuer (c:\bracesys\test\data\timefiles\tf1-ncaa20081.dbf)   Record: 1/80   Record L

Note: The B time file name is B1- + RaceID + Event #

BART Interval Timing
Timing Screen

The Timing Screen allows you to manage both the Primary A times as well as the Backup B times. To see the B times in the right side window select the B Times button. You may Edit the bib #'s in this window if necessary. Alternatively, you may Switch to B, which places the B times in the Main Timing window.

Switching to B places all B times in the Main window and you have complete control as with A times. You can Switch back to A times or exit the timing window and when you return the A times will be in the main window.

Now Switch to A ->