**OMNISPORT® 2000 SWIMMING QUICK REFERENCE**

### Before Race

1. Confirm that the timer is reset.

2. Set the timer to the correct event and heat. The right LCD line 2 displays E:(event) H:(heat) R:(round) L:(total lengths).

3. Verify the correct number of lengths for the current event and heat.

### During Race

1. Timer Starts.

2. Turn off any unused lanes.

3. Watch the lengths complete counter and lane status for each individual lane.
   - With touchpads at the near end only, the timer will show the lane status on line 1 of the left two LCDs and line 2 will show the lengths completed for that lane.
   - With touchpads at both ends, press [1] and [4] to scroll forward or backward through these three views:
     - Page 1 Near end status on line 1 and far-end status on line 2.
     - Page 2 Near end status on line 1 with lengths complete on line 2.

4. Enter an arming delay of 0 to 99. Always Ready Start.

5. Confirm that the timer is reset.

### After Race

1. Confirm that all lanes with an athlete have finished.

2. DQ any disqualified athletes.

### Special Timer Operations

- Always Ready Start
  - If a start was missed because the timer was not reset, or if the timer was reset following a valid start you can still recover the race. It is important that this is completed before the timer receives the first touches.

- Setting the arming delay
  - The arming delay is the amount of time after a start or split that the timer will ignore touchpad presses. This is primarily used in relays to allow a finished athlete time to exit the pool without adding a touch to the timer. The arming delay for each touchpad is displayed on the LCDs under the appropriate lane number.

- Test screen for the lane modules.

- Entering Home, Guest 1, Guest 2, and Guest 3 scores.

- Printing an Event Order.

- Printer Paper Specifications

---

**Printout Time Label Descriptions**

- +: Plus touch
- -: Minus touch
- B (1-3): Buttons 1 through 3
- R: Relay take-off platform trigger
- *: Discrepancy between touchpad and backup
- E: Edited time
- M: Manual time
- F: Early relay exchange
- R (1-3): Relay exchange 1 through 3

---

**Lane Status Indicators:**

<table>
<thead>
<tr>
<th>(Blank)</th>
<th>Lane is Off.</th>
</tr>
</thead>
<tbody>
<tr>
<td>-</td>
<td>Timer is Reset.</td>
</tr>
<tr>
<td>99-1 (counting down)</td>
<td>Arming delay. When there are numbers counting down, the timer will ignore any touchpad presses.</td>
</tr>
<tr>
<td>+</td>
<td>Lane is armed for split time.</td>
</tr>
<tr>
<td>*</td>
<td>Lane is armed for finish (last length).</td>
</tr>
<tr>
<td>0</td>
<td>Race is over for this lane.</td>
</tr>
<tr>
<td>?</td>
<td>There is a problem with the lane module.</td>
</tr>
</tbody>
</table>
OmniSport 2000 Swimming Menu Navigation

Two methods for navigating through the OmniSport 2000 menus:

The first method allows the operator to step through each of the menu levels. To use this method, press [MENU] and then use [→], [←], [↑], and [↓] to scroll through the menus. Press [ENTER] to select the menu displayed on the LCD.

The second method is to go directly to a menu. Press [MENU] followed by the one to four digit number from the list below and the LCD will prompt you for the desired setting or action in that menu. For example, “425” will prompt you to enter a new Arming Delay.

After you are done navigating through the menus, press [MENU] to return to the meet in progress.

[1] SCBD MENU
[11] SCBD ON/OFF
[12] DIMMING
[13] TIME OF DAY

[2] EDIT MENU
[21] TEAM SCORE
[22] EVENT ORDER
[221] EDIT ORDER
[222] INSERT EVENT
[223] DELETE EVENT
[224] CLEAR ORDER

[3] PRINT MENU
[31] RACE RESULTS
[32] EVENT ORDER
[33] SETTINGS

[4] SETUP MENU
[41] POOL
[411] # OF LANES
[412] LANE ORDER
[413] LENGTH
[414] LANE LABEL

[42] TIMER
[421] START IN
[422] LM INPUT
[423] PRIMARY TIME

[424] FLAG TIME
[425] ARMING DELAY
[426] PRECISION
[427] RELAY TAKE-OFF
[428] BEEPER VOLUME

[43] SCOREBOARD

[431] NUMERIC
[4311] # OF LINES
[4312] SPLIT HOLD TIME
[4313] FIN PAGE TIME
[4314] RESULTS ORDER
[4315] SUBTRACTION
[4316] SHOW DO
[4317] SHOW START
[4318] RTD/MATRIX

[432] RTD/NETWORK

[4321] # OF LINES
[4322] SPLIT HOLD TIME
[4323] FIN PAGE TIME
[4324] RESULTS ORDER
[4325] SUBTRACTION
[4326] SHOW DO

[4327] SHOW START
[4328] SHOW PLACE
[4329] RTD OFFSET

[44] COMM PORTS
[441] SCBD OUTPUTS
[442] RTD PORT
[443] RESULTS PORT

[45] PRINTER
[451] RACE LOG
[452] RESULTS
[453] BACKUPS
[454] SPLITS
[455] NUMBER OF COPIES
[456] INTENSITY

[46] TIME OF DAY

[461] SHOW DO

[47] NETWORK
[471] NETWORK ENABLE
[472] IP ADDRESS
[473] SUBNET MASK
[474] GATEWAY ADDRESS
[475] RTD PORT #
[476] MAC ADDRESS
[477] NETWK PRO/MMR

[48] NETWK PRO/MMR

[5] TEST MENU

[51] BATTERY
[52] LANE MODULES
[53] SCOREBOARD

[531] CYCLE ON/OFF
[532] DRIVER ADDRESS
[533] DIGIT NUMBER

PREMEET SET-UP

1. Place touchpads into the pool. Verify that the brackets are adjusted correctly.
2. Horn start Place the horn start in the desired start location.
3. Speakers Mount the lane and auxiliary speakers in their desired locations.
4. OmniSport 2000 Place the OmniSport 2000 on the timing table (do not plug power in at this time).
5. Lay out the deck cabling. Inspect the cabling and connectors for corrosion and damage. Clean with the brush provided in the maintenance kit as needed.
6. Connect the deck cabling: includes start cables, speaker cables, lane modules (on-deck), deck extensions (on-deck), cables to wall plates (in-deck), push buttons and touchpads. Squeeze a small amount of silicone, supplied in the maintenance kit, up into the neck of the silicone tube. Insert the male pins of the banana connectors into the neck of the tube to coat the connectors with a small amount of silicone. Connect the cables together. For the dual banana cables, make sure the GND tab on the male p

ED13584  201 Daktronics Drive PO Box 5128, Brookings, SD 57006-5128
Rev 8  19 August 2013
Web: www.daktronics.com/support
OmniSport 2000 Diving Menu Navigation

Two methods for navigating through the OmniSport 2000 menus.

The first method allows the operator to step through each of the menu levels. To use this method press [MENU] and then use [►], [◄], [↑], and [↓] to scroll through the menus. Press [ENTER] to select the menu displayed on the LCD.

The second method is to go directly to a menu. Press [MENU] followed by the one to three digit number from the list below and the LCD will prompt you for the desired setting or action in that menu. For example, "32" will print the Event Order.

After you are done navigating through the menus, press [MENU] to return to the meet in progress.

[1] SCBD MENU
[11] SCBD ON/OFF
[12] DIMMING
[13] TIME OF DAY
[2] EDIT MENU
[21] TEAM SCORE
[22] EVENT ORDER
[221] EDIT ORDER
[222] INSERT EVENT
[223] DELETE EVENT
[224] CLEAR ORDER
[23] CLEAR ORDER (A-D)
[24] DIVER ORDER
[25] CLEAR TOTALS
[26] DIVER TOTALS
[3] PRINT MENU
[31] DIVE RESULTS
[32] EVENT ORDER
[33] SETTINGS
[34] IND DIVE LIST
[35] ALL DIVE LIST
[4] SETUP MENU
[41] TIMERS
[411] NUMBER JUDGES
[412] POSITION CODE
[413] BEEPER VOLUME

[42] SCOREBOARD
[421] NUMERIC
[4211] # OF LINES
[4212] LEAD DIVER
[4213] MULTISPORT SB
[422] RTD/MATRIX
[4221] RTD OFFSET
[43] COMM PORTS
[431] SCBD OUTPUTS
[432] RTD PORT
[433] RESULTS PORT
[44] PRINTER
[441] DIVE LOG
[442] INTENSITY
[45] TIME OF DAY
[46] NETWORK
[461] NETWORK ENABLE
[462] IP ADDRESS
[463] SUBNET MASK
[464] GATEWAY ADDRESS
[465] RTD PORT #
[466] MAC ADDRESS
[467] NETWK PRO/MMR

[5] TEST MENU
[51] BATTERY
[52] SCOREBOARD
[521] CYCLE ON/OFF
[522] DRIVER ADDRESS
[523] DIGIT NUMBER
[53] JUDGES CONSOLES
[54] CAN NETWORK

Special Functions

Editing a Diver's Total Score
- Press [MENU]>[2]>[6]. Next, press [↑] and [↓] to display the diver number and their total score on the right LCD. Press [ENTER] and use [0]-[9] to input the correct total. Press [ENTER] to finish editing that diver.

Clearing the Total Scores without clearing the Dive Order
- Press [MENU]>[2]>[5]>[ENTER].

Printing the Total Scores for the current Dive Order
- Press [PRINT]>[1]>[ENTER].

Printing the Dive List for the current Diver
- Press [PRINT]>[2]>[ENTER].

Printing the Dive List for all divers in the current Dive Order
- Press [PRINT]>[3]>[ENTER].

Step 1:
Clear any old information from the Dive Orders A to D.
- Press [SELECT ORDER]>[A] to set the current Diver Order to A.
- Press [MENU]>[2]>[3]>[ENTER] to clear out Dive Order A.
- Repeat this step selecting [B], [C], [D] to clear the remaining Dive Orders.

Step 2: (Optional)
Enter the Dive List for each of the divers in Dive Order A.
- Press [SELECT ORDER]>[A] to set the current Diver Order to A.
- Verify on the left LCD that the Diver # and Round are both set to 01.
- Enter the first diver’s dive list by pressing [MENU]>[2]>[4]>[ENTER].
- The LCD will prompt you to enter the Dive and Position. Use the numeric keypad to enter the four digit dive number and the [A], [B], [C], or [D] key to select the position. Press [ENTER] to accept the dive and position. Use the numeric keypad to enter the degree of difficulty (DD) for the dive selected. Press [ENTER] to accept the DD and increment the round by one. Repeat this sequence to enter the dive, position, and DD for each additional round for the selected diver.
- After the first diver’s dive list is entered, press [4] to increment the diver by one. Press [+] as many times as necessary to decrement the round to one. Now repeat the above instructions for each diver’s dive list.
  **NOTE:** When in the Editing Order menu, use [+] to decrement the round by one, [+] to increment the round by one, [1] to decrement the diver by one, and [4] to increment the diver by one.
- Press [Print]>[3]>[ENTER] to print the dive list for all the divers in the selected dive order.
- Repeat this step selecting [B], [C], [D] to pre-program each dive order.

Step 3:
- Press [MENU]>[4]>[1]>[1] and press [2], [3], [5], [7], or [9] to enter the correct number of judges. If seven or nine judges are selected, it will prompt you for the correct formula.

Step 4:
- Press [SELECT ORDER] and [A], [B], [C], or [D] to select the desired dive order.
- Verify on the left LCD that the diver number and round are both set to 01.

Step 5:
- Select a diver, dive, position, and DD.
  **When the Dive Order is pre-programmed:** (pre-programming is done in Step 2 of this list.)
  - Verify on the middle LCD that the correct dive, position and DD are programmed.
  - If not, press [EDIT] and correct any mistakes.
  - Press [SCORE] and the left two LCDs will prompt you for the judge’s scores.
  **When the Dive Order is not pre-programmed:**
  - Press [SCORE] and the left two LCDs will prompt you to enter dive and position. Use the numeric keypad to enter the three or four digit dive number and [A], [B], [C], or [D] for the position. Press [ENTER] to accept the dive and position. Use the numeric keypad to enter the DD for the dive selected, then press [ENTER]. The left two LCDs will prompt you for the judge’s score.
  - When the correct judge’s scores have been filled in, press [SCORE] to accept the award score and advance to the next diver in that round and repeat **Step 5**.
  - If that was the last diver for that round, press [+] to increment the round by one. Next, press [DIVER ]>[1]>[ENTER] and then repeat **Step 5**.
OmniSport 2000 Pace Clock Menu Navigation

Two methods for navigating through the OmniSport 2000 menus.

The first method allows the operator to step through each of the menu levels. To use this method press [MENU] and then use [↑], [↓], [←], and [→] to scroll through the menus. Press [ENTER] to select the menu displayed on the LCD.

The second method is to go directly to a menu. Press [MENU] followed by the one to four digit numbers from the list below and the LCD will prompt you for the desired setting or action in that menu. For example, “431” will prompt you for the protocol of the numeric scoreboard output.

After you are done navigating through the menus, press [MENU] to return to the pace clock program operation.

[1] SCBD MENU
[11] SCBD ON/OFF
[12] DIMMING
[13] TIME OF DAY
[2] EDIT MENU
[21] EDIT WORKOUT
(ENTER LANE #)
[22] RTD/MATRIX
[2] EDIT STEP
[2] INSERT STEP
[3] DELETE STEP
[4] COPY WORKOUT
[5] CLEAR WORKOUT
[3] PRINT MENU
[31] IND WORKOUT
[32] ALL WORKOUTS
[33] SETTINGS

[4] SETUP MENU
[41] TIMER
[411] BEEPER VOLUME
[42] SCOREBOARD
[421] # OF LINES
[422] RTD/MATRIX
[4211] # OF LINES
[43] COMM PORTS
[431] SCBD OUTPUTS
[432] RTD PORT
[433] RESULTS PORT
[44] PRINTER
[441] INTENSITY

[46] NETWORK
[461] NETWORK ENABLE
[462] IP ADDRESS
[463] SUBNET MASK
[464] GATEWAY ADDRESS
[465] RTD PORT #
[466] MAC ADDRESS

[5] TEST MENU
[51] BATTERY
[52] SCOREBOARD
[521] CYCLE ON/OFF
[522] DRIVER ADDRESS

Special Functions

Creating a Workout for a Lane.
- Press [EDIT] for the desired lane that is to have a workout created or edited.
- Use [↑] and [↓] to select the step # or enter the number and press [ENTER].
- Use [↑] and [↓] or 1 through 6 to select the type of step and press [ENTER].
  Choices include: 1=STOP, 2=BEGIN CIRCUIT, 3=END CIRCUIT, 4=SWIM, 5=REST, 6=PACE
- If Swim or Begin Circuit are selected, enter the repeat count.
- If Swim, Rest, or Pace are selected, enter the length of time for the step.
- Repeat the above steps for each additional step.

Insert or Delete a step in a Workout for a Lane.
- Press [MENU]>[2]>[1] and the lane number to modify and then press [ENTER].
- Press [2] for insert or [3] for delete, then use [↑] and [↓] or 1 through 6 to select the step number or enter the step number and press [ENTER].

Copy a Workout to Another Lane.
- Press [MENU]>[2]>[1] and the lane number to copy from and then press [ENTER].
- Press [4] to select the copy menu and enter the lane # to copy and press [ENTER].

Clear a Workout for a Lane.
- Press [MENU]>[2]>[1] and the lane number to clear and then press [ENTER].
- Press [5] to select the workout to clear and press [ENTER] to clear it.
OmniSport 2000 Water Polo Menu Navigation

Two methods for navigating through the OmniSport 2000 menus.

The first method allows the operator to step through each of the menu levels. To use this method press the [MENU] key and then use [◄], [►], [↑], and [↓] to scroll through the menus. Press [ENTER] to select the menu displayed on the LCD.

The second method is to go directly to a menu. Press [MENU] followed by the one to three digit number from the list below and the LCD will prompt you for the desired setting or action in that menu. For example, "3111" will prompt you to enter the period time.

After you are done navigating through the menus, press [MENU] to return to the game in progress.

[1] SCBD MENU
[11] SCBD ON/OFF
[12] DIMMING
[13] TIME OF DAY
[2] PRINT MENU
[21] SETTINGS
[22] PAPER FEED
[3] SETUP MENU
[31] TIMER
[311] SET TIMES
[3111] PERIOD TIME
[3112] OVER TIME
[3113] REST TIME
[3114] WARNING TIME
[3115] SHOT TIME
[3116] TIME OUT TIME
[3117] PENALTY TIME
[312] AUTO SEQUENCE
[313] SHOT=0 CONTROL
[314] PENALTIES
[315] TIMEOUTS
[316] HORNS CONTROL
[317] BEEPER VOLUME

[32] SCOREBOARD
[321] NUMERIC
[3211] # OF LINES
[3212] SCORE MODULE
[322] RTD/MATRIX
[3221] RTD OFFSET

[33] COMM PORTS
[331] SCBD OUTPUTS
[332] RTD PORT
[333] RESULTS PORT

[34] PRINTER
[341] GAME LOG
[342] INTENSITY

[35] TIME OF DAY
[36] NETWORK
[361] NETWORK ENABLE
[362] IP ADDRESS
[363] SUBNET MASK
[364] GATEWAY ADDRESS
[365] RTD PORT #
[366] MAC ADDRESS

[37] TEST MENU
[41] BATTERY
[42] SCOREBOARD
[421] CYCLE ON/OFF
[422] DRIVER ADDRESS
[423] DIGIT NUMBER

Special Functions

To view penalties 2 and 3 on the LCDs:

Adding a penalty:
- Press [PLAYER PENALTY +1] under Home or Guest. The penalty time will start counting immediately. You will then be prompted to enter the player number. Valid player numbers are from 1 to 13. If the player that is entered already has three penalties, the penalty will blank out and be disregarded.

Deleting a penalty that is currently counting:
- Press [DELETE PENALTY +] under Home or Guest. Notice the arrow [◄] next to the Player number. If this is not the desired penalty to be deleted, press the [↑] or [↓] to select the desired penalty. When [DELETE PENALTY +] is first pressed, the arrow will be next to the last penalty entered for that team.

Editing the penalty totals for players 1-13:
- Press [EDIT PLAYER +] under Home or Guest. Use the numeric keypad to enter the desired player number followed by [ENTER]. You will be prompted to enter the correct number of penalties in a range from 0 to 3.

To disable all penalty timers:
- Press [DISABLE PENALTY TIMER] to keep the penalty times from counting when the game clock is counting.
# OMNISPORT® 2000 TRACK QUICK REFERENCE

## Before Race

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Confirm that the timer is reset.</td>
<td>Look at the right LCD, line 1 to verify that the running time is 00:00.0. If it is not, press [RESET]&gt;[ENTER].</td>
</tr>
<tr>
<td>2.</td>
<td>Set the timer to the correct Event and Heat. The right LCD, line 2 displays E:(event) H:(heat)</td>
<td>Press [EVENT/HEAT] and type in the correct event and heat numbers, or use [EVENT +1], [HEAT +1], [HEAT –1].</td>
</tr>
<tr>
<td>3.</td>
<td>Confirm that the timer is set correctly to time either a lane or non-lane event.</td>
<td>Look at the right LCD, line 2, to verify which mode of timing the console is currently in. To change the mode of timing, press [LANE TIMING] or [NON-LANE TIMING].</td>
</tr>
</tbody>
</table>

## During Race

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Timer starts.</td>
<td>Timer is typically started automatically from the horn start, pushbutton or gun transducer. (Optional: [START] for manual start).</td>
</tr>
<tr>
<td>2.</td>
<td>Turn off any unused lanes.</td>
<td>Press [LANE ON/OFF (1-10)] to turn the desired lanes off. Press again to turn them back on.</td>
</tr>
</tbody>
</table>

## After Race

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Confirm that all lanes with an athlete have finished.</td>
<td>Look at the left two LCDs to verify that the final time has been received.</td>
</tr>
<tr>
<td>2.</td>
<td>DQ any disqualified athletes.</td>
<td>Press [DQ]&gt;(1-10)&gt;[ENTER] for each appropriate lane.</td>
</tr>
<tr>
<td>3.</td>
<td>Print the results.</td>
<td>Press [STORE PRINT] and review the printout.</td>
</tr>
<tr>
<td>4.</td>
<td>Edit the race results. (for advanced operators only)</td>
<td>Press [EDIT] to get into this function. See the OmniSport 2000 operator’s manual for complete instructions.</td>
</tr>
<tr>
<td>5.</td>
<td>If any of the results were modified, print the results again.</td>
<td>Press [STORE PRINT].</td>
</tr>
<tr>
<td>6.</td>
<td>Reset the timer and get ready for the next event.</td>
<td>Press [RESET]&gt;[ENTER]. The scoreboard will continue to display the results of the last race until the start of the next race.</td>
</tr>
</tbody>
</table>

### Lane Status Indicators:

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Blank)</td>
<td>Lane is Off.</td>
</tr>
<tr>
<td>–</td>
<td>Timer is Reset.</td>
</tr>
<tr>
<td>1-2 (counting down)</td>
<td>Arming delay. When there are numbers counting down, the timer will ignore any button presses.</td>
</tr>
<tr>
<td>*</td>
<td>Lane is armed for finish.</td>
</tr>
<tr>
<td>o</td>
<td>Race is over for this lane.</td>
</tr>
<tr>
<td>?</td>
<td>There is a problem with the button interface.</td>
</tr>
</tbody>
</table>

### Printout Time Label Descriptions:

<table>
<thead>
<tr>
<th>Label</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>B (1-3)</td>
<td>Buttons 1 through 3</td>
</tr>
<tr>
<td>B or BK</td>
<td>Backup time</td>
</tr>
<tr>
<td>E</td>
<td>Edited time</td>
</tr>
<tr>
<td>M</td>
<td>Manual time</td>
</tr>
</tbody>
</table>

## Special Timer Operations

<table>
<thead>
<tr>
<th>Description</th>
<th>Action</th>
</tr>
</thead>
</table>
| Always Ready Start  
• If a start was missed because the timer was not reset, or if the timer was reset following a valid start you can still recover the race. It is important that this is completed before the timer receives the first finish times. | After the timer has been reset, press [EDIT]. The timer prompts you for the time of day that the start was received. The time displayed on the LCD will be time of day from the last start received. If this is not the desired start time, you will find all of the start times received printed on the log printout. Type in the correct start time of day and press [ENTER]. |
| Entering Home, Guest 1, Guest 2, and Guest 3 scores. | Press [MENU]>[2]>[1] and then enter in the team scores using the numeric keypad, followed by [ENTER]. To return to the main track screen, press [MENU]. |
| Entering a record time. | Press [MENU]>[2]>[2] and then enter in the record time using the numeric keypad followed by [ENTER]. To return to the main track screen, press [MENU]. |
OmniSport 2000 Track Menu Navigation

Two methods for navigating through the OmniSport 2000 menus.

The first method allows the operator to step through each of the menu levels. To use this method press [MENU] and then use [→], [↑], [↓], and [←] to scroll through the menus. Press [ENTER] to select the menu displayed on the LCD.

The second method is to go directly to a menu. Press [MENU] followed by the one to four digit number from the list below and the LCD will prompt you for the desired setting or action in that menu. For example, “4211” will prompt you to enter the number of lines on the numeric display.

After you are done navigating through the menus, press [MENU] to return to the race in progress.

[1] SCBD MENU
  [11] SCBD ON/OFF
  [12] DIMMING
  [13] TIME OF DAY

[2] EDIT MENU
  [21] TEAM SCORE
  [22] RECORD TIME

[3] PRINT MENU
  [31] RACE RESULTS
  [32] SETTINGS

[4] SETUP MENU
  [41] TIMER
    [411] # OF LANES
    [412] START IN
    [413] PRIMARY TIME
    [414] PRECISION
    [415] BEEPER VOLUME
  [42] SCOREBOARD
    [421] NUMERIC
      [4211] # OF LINES
      [4212] FIN PAGE TIME
      [4213] RESULTS ORDER
      [4214] SHOW DO
      [4215] FOOTBALL SCBD
      [4216] RUNNING TIME
  [422] RTD/MATRIX
    [4221] # OF LINES
    [4222] FIN PAGE TIME
    [4223] RESULTS ORDER
    [4224] SHOW DO
    [4225] RTD OFFSET

[43] COMM PORTS
  [431] SCBD OUTPUTS
  [432] RTD PORT
  [433] RESULTS PORT

[44] PRINTER
  [441] RACE LOG
  [442] RESULTS
  [443] BACKUPS
  [444] INTENSITY

[45] TIME OF DAY

[46] NETWORK
  [461] NETWORK ENABLE
  [462] IP ADDRESS
  [463] SUBNET MASK
  [464] GATEWAY ADDRESS
  [465] RTD PORT #
  [466] MAC ADDRESS
  [467] NETWK PRO/MMR

[5] TEST MENU
  [51] BATTERY
  [52] LANE MODULES
  [53] SCOREBOARD
    [531] CYCLE ON/OFF
    [532] DRIVER ADDRESS
    [533] DIGIT NUMBER
  [54] SWITCH