

# Dual Slalom Instructions – 2.1.16

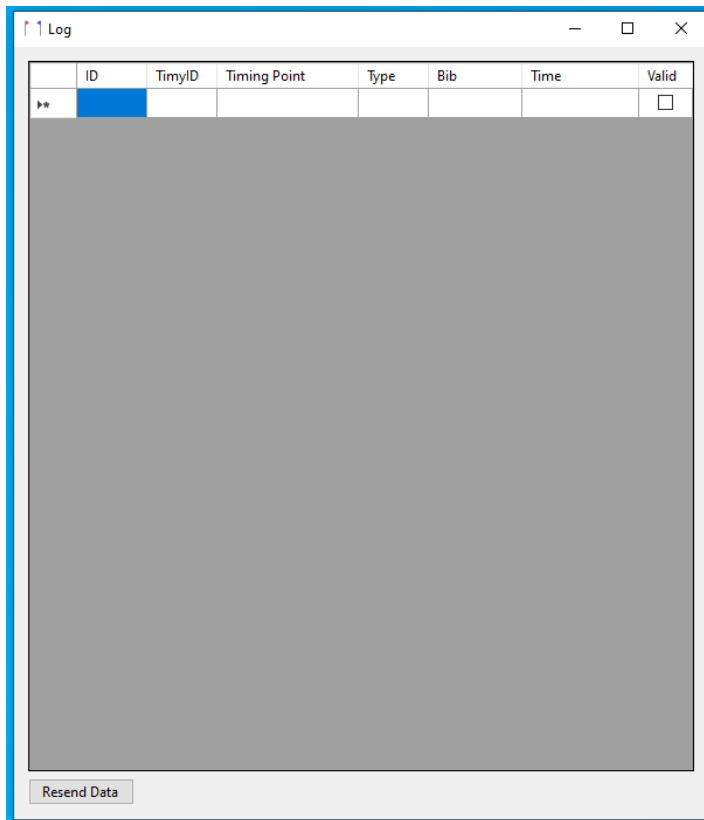
## Main Settings Window

The screenshot shows the 'Dual Slalom' software window. At the top, there's a menu bar with 'File', 'Tools', and 'Info'. Below it, the 'Event Settings' section includes an 'Event ID' field (274552), an 'RR Server' dropdown (localhost), and a 'Load Event Settings' button. The main title is 'Dual Slalom Template V2.5'. There are 'Start Date' and 'End Date' fields, both set to 1/15/2024 and 1/18/2024 respectively. On the right, a large digital clock shows '00:00:00'. Below the clock are 'Decoder' settings: 'Decoder IP' (192.168.20.100), 'PC Time' (Sync), and 'Timy Time' (Sync). The 'Timy Connection' section has 'Open', 'Close', 'Send' (with a time field set to 00:00:00), 'Precision' dropdown, 'Sync Comp', and 'Reload All' buttons. A 'Start Gate' section is highlighted in green, showing 'Impulse Timing Point' set to 'START\_IMPULSE' and a 'Submit Start Impulse' button. At the bottom, there are two lane control panels: 'Red Lane' (highlighted in red) and 'Blue Lane' (highlighted in blue). Each lane panel has 'Start Timing Point', 'Impulse Timing Point', and 'Finish Timing Point' dropdowns, input fields, and 'Submit' and 'Simulate' buttons.

- Event Settings
  - Event ID – enter the event ID to load settings from event.
  - RR Server – specifies the server to use for loading settings.
  - Load Event Settings – click this button to load setting.
  - Start Date – Loaded from event file.
  - End Date – Loaded from event file.
- Timy Connection
  - Open – opens the connection to the Timy.
  - A time can be entered to manually sync the Timy.
  - Sync Comp – syncs Timy to computer time.
  - Precision – used for setting the precision of the Timy3 from the computer.
- Decoder
  - Decoder IP – IP address of your decoder.
  - PC Time – Syncs PC time to decoder time. Must run program as admin to use this option.
  - Timy Time – Syncs Timy to decoder time.
- Start Gate
  - Timing Point – Timing point for the start gate impulse.
  - Submit Start Impulse – Manually submit a start gate impulse.
- Red Lane
  - Start Bib Timing Point
  - Bib Input
  - Submit Red Bib -
- Blue Lane

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## Log Window



	ID	TimyID	Timing Point	Type	Bib	Time	Valid
»							<input type="checkbox"/>

Resend Data

- All chip reads sent to RR12 will be logged here.
- Valid – This column shows valid reads sent to RR12. Unchecked reads have not been sent.
- Resend Data – Will attempt to resend data that has not been sent yet (unchecked rows).

## Timing Window

Timing

Red 16:44:45 Blue

Swap

In Gate

Clear Gate

Move to Gate

Stage Position

Swap

Stage Position

Swap

Tag Reader

Connect Power % 10

Clear ALL

192.168.20.102:5000

- The timing window is used for staggging and starting riders.
- The selected cell is highlighted in yellow.
- TAB key moves cursor between all 4 entry boxes.
- ENTER key will submit a “Move to Gate” action. Same as clicking the Move to Gate button.
- The input cell will show the scanned transponder. Above the input, Bib and Name will be displayed for double verification.
- In Gate Bib numbers highlighted in red are in the wrong gate.
- Swap button swaps riders in the gate and invalidates wrong reads.
- Swap for Stage Positions does not invalidate any reads as there are none generated at this time.
- Clear Gate button will clear the riders in the gate and invalidate their chip reads. This is only if they did not start the race.
- Clear Form button will clear all data in the form.
- The lower right corner shows the IP address of the current computer and the port for connection from an RR12 Exporter. This will automatically move riders out of the gate once the gate is dropped.

- The lower left corner is for connecting a RR USB Tag reader. The tag reader will automatically type in transponder codes and tab to the next cell when connected. You must make sure the cursor is clicked in at least one of the entry boxes to start.