

## Analisi Termo-Fluidodinamica Motori Racing Progettazione e Sviluppo – Software Motoristici

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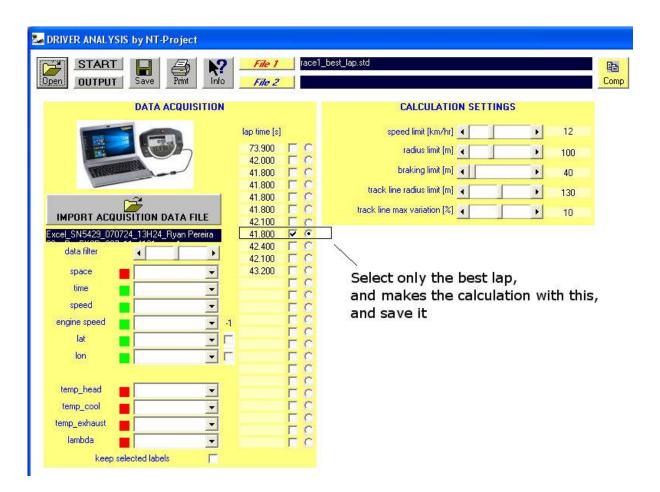
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## **QUICK HELP DRIVER ANALYSIS**

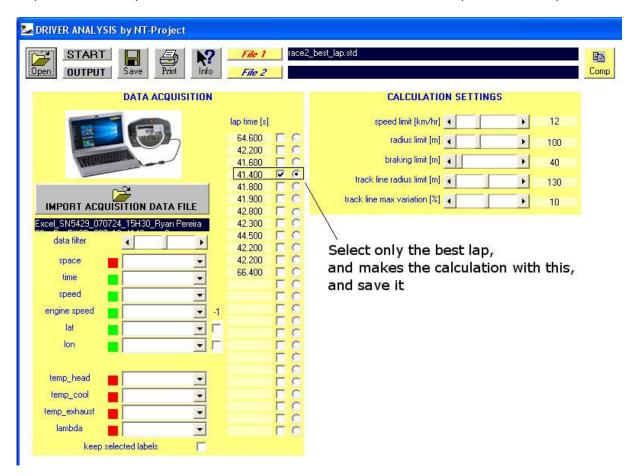
As you can see in the presentation, the software Driver Analysis allows to make a full analysis of the driver driving.

In this quickly help we want showing an example of the comparison of two runs, so you can see how is easy to analyze the driver driving sector by sector.

- in the software upload the file csv of the first run that you want analyze;
- select only the best lap;
- perform the calculation from the button "START";
- save the results from the button "Save";



Repeat the same procedure on the file csv of the second run that you want analyze.



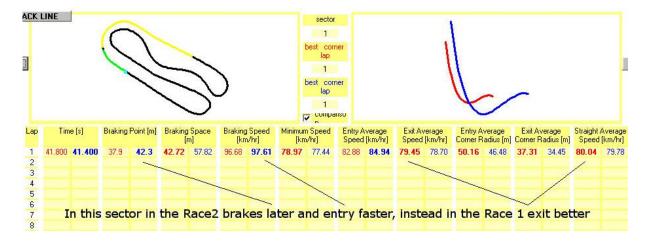
At this point open the first file that you've saved from the button "Open" or the button "File1", and the second file saved from the button "File2"

Clicking the button "Comp" you'll see the comparison.

Sector by sector you can easily analyze the driving.

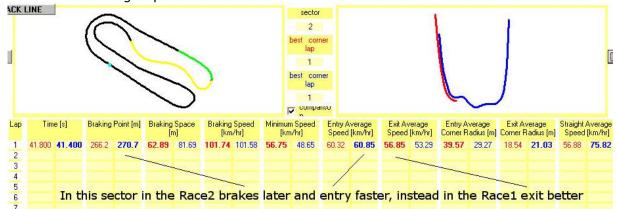
Watching this example in the sector 1 you can see the differences on:

- Braking Point;
- Braking Speed;
- Exit Average Speed;
- Straight Average Speed



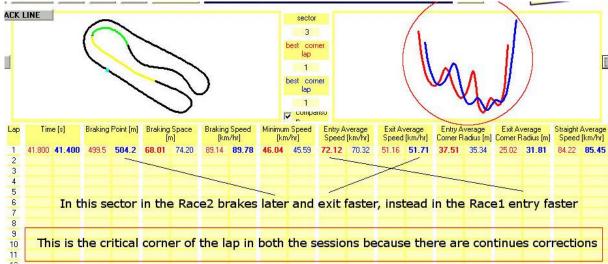
In the sector 2 you can see the differences on:

- Braking Point;
- Entry Average Speed;
- Exit Average Speed



In the sector 3 you can see the differences on:

- Braking Point;
- Entry Average Speed;
- Exit Average Speed;
  - Corner Radius



In the sector 4 you can see the differences on:

- Braking Point;
- Entry Average Speed;
- Exit Average Speed;

