



## FAQ

Frequently asked questions

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Recorded measures maximum and minimum value





## Race Studio Analysis




# Recorded measures maximum and minimum value

### Question:

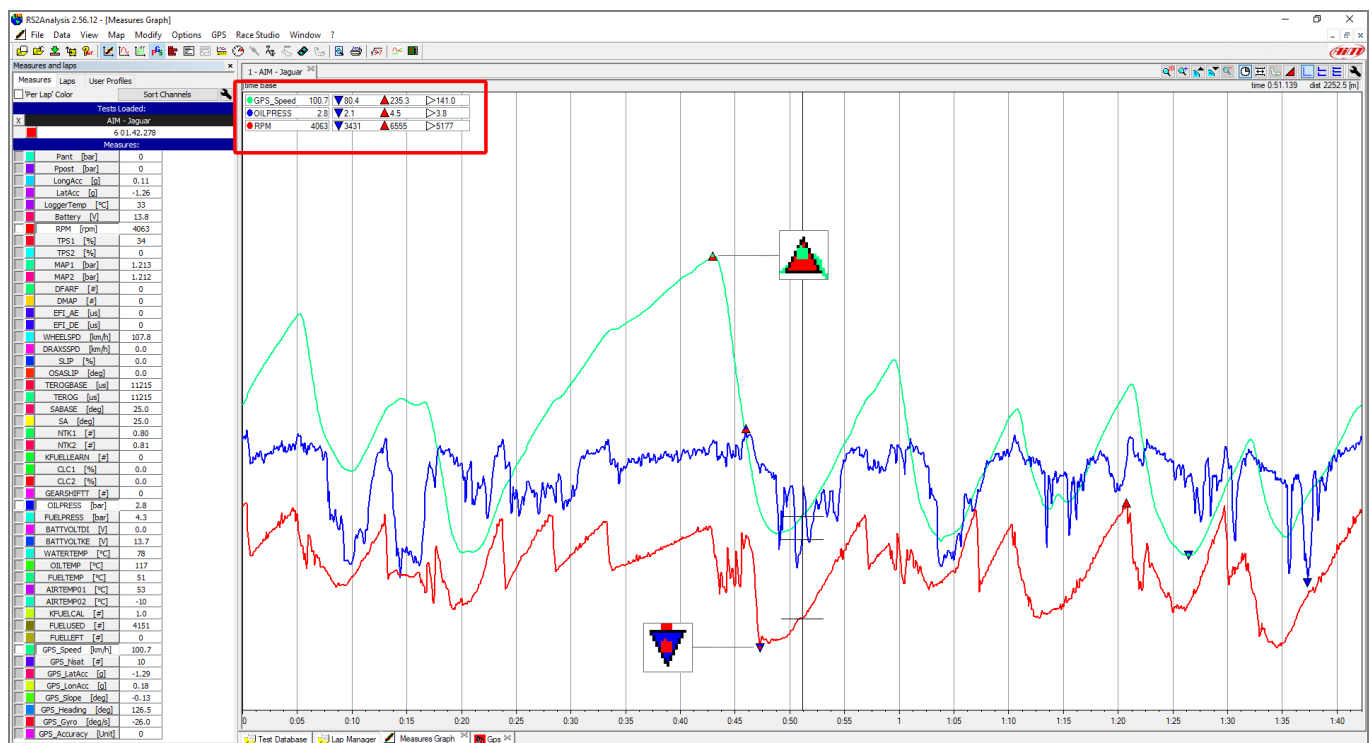
How can I find out each session recorded measure minimum and maximum value?

### Answer:

Once the session is recorded, download it on your PC and open it with RSA.

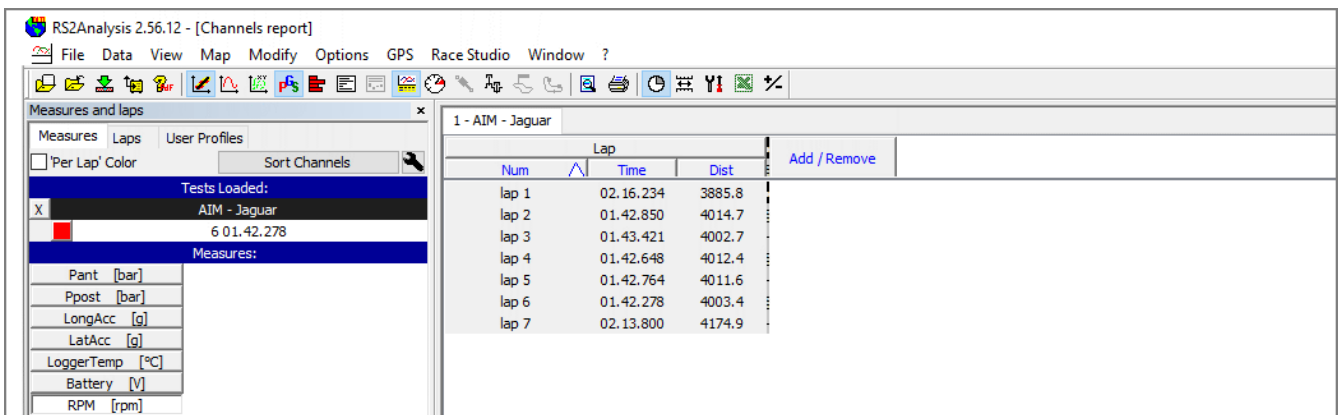
Top left of the measures graphic a table showing the enabled channels appear (red box below). It shows minimum , maximum  and average  values of each measure.

Maximum and minimum values are also highlighted in each curve with the same symbols.



## Race Studio Analysis

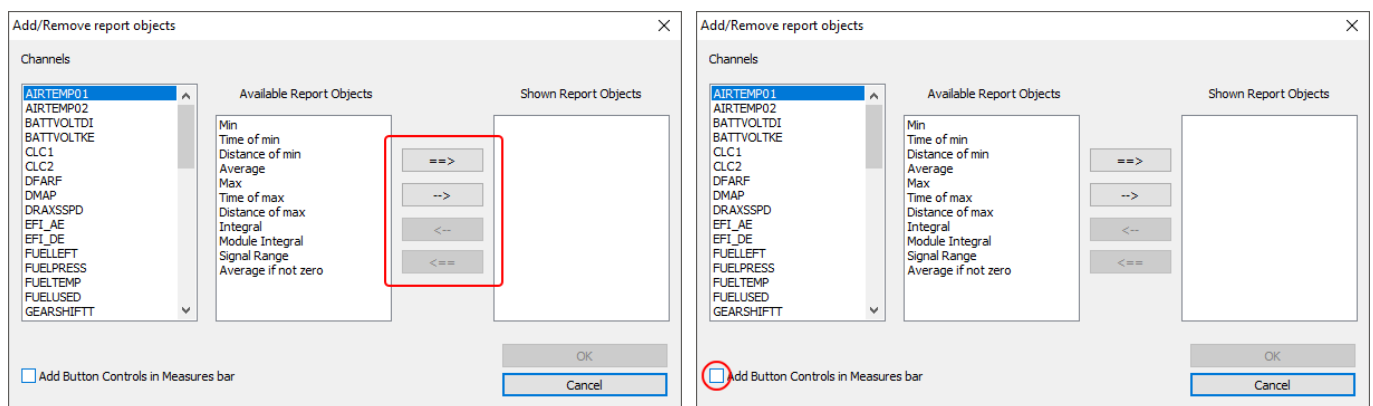
Another useful function is "Channels Report". Click  on the top bar, a table appears that shows the total laps number with the related times and covered distances.




1 - AIM - Jaguar			
Num	Time	Dist	Add / Remove
lap 1	02.16.234	3885.8	
lap 2	01.42.850	4014.7	
lap 3	01.43.421	4002.7	
lap 4	01.42.648	4012.4	
lap 5	01.42.764	4011.6	
lap 6	01.42.278	4003.4	
lap 7	02.13.800	4174.9	

Clicking "Add/Remove" button the related panel shows up. Here you can select the channels you want to see the report of among those available; use the central buttons (left image below) to manage them.

- select the channel in "Available Reports Objects" box and then press "-->" to insert it in "Shown Reports Objects" box;
- click "==" to insert all the channels whose report is available in "Shown Reports Objects" box
- select a channel in "Shown Reports Objects" box and click "<--" to remove its report
- click on "<==" to remove all the reports from "Shown reports objects" box.



Checking "Add Button Controls in Measures bar" (right image below), an icons bar appears next to each channel name in the main page left tab allowing you to show/hide max/min value just clicking on the proper icon () . When all setting have been performed click "OK"



### Race Studio Analysis

In the image below RPM, oil pressure and GPS speed maximum and minimum values are shown in the right table column and "Add Button Controls in Measures bar" checkbox has been enabled.

The screenshot shows the RS2Analysis 2.56.12 interface. The 'Measures and laps' panel on the left has the 'Add Button Controls in Measures bar' checkbox checked. The main table displays the following data:

Lap	Time	Dist	GPS_Speed		OILPRESS		RPM		Add / Remove
			min	max	min	max	min	max	
lap 1	02.16.234	3885.8	0.0	199.9	2.0	5.3	820	6438	
lap 2	01.42.850	4014.7	86.2	234.7	1.9	4.9	3026	6447	
lap 3	01.43.421	4002.7	74.5	234.4	2.2	4.8	3326	6630	
lap 4	01.42.648	4012.4	83.2	234.9	2.0	4.6	3556	6501	
lap 5	01.42.764	4011.6	81.8	235.3	1.9	4.5	3377	6501	
lap 6	<b>01.42.278</b>	<b>4003.4</b>	<b>80.4</b>	<b>235.3</b>	<b>2.1</b>	<b>4.5</b>	<b>3431</b>	<b>6555</b>	
lap 7	02.13.800	4174.9	0.4	203.5	0.0	4.5	0	6447	