

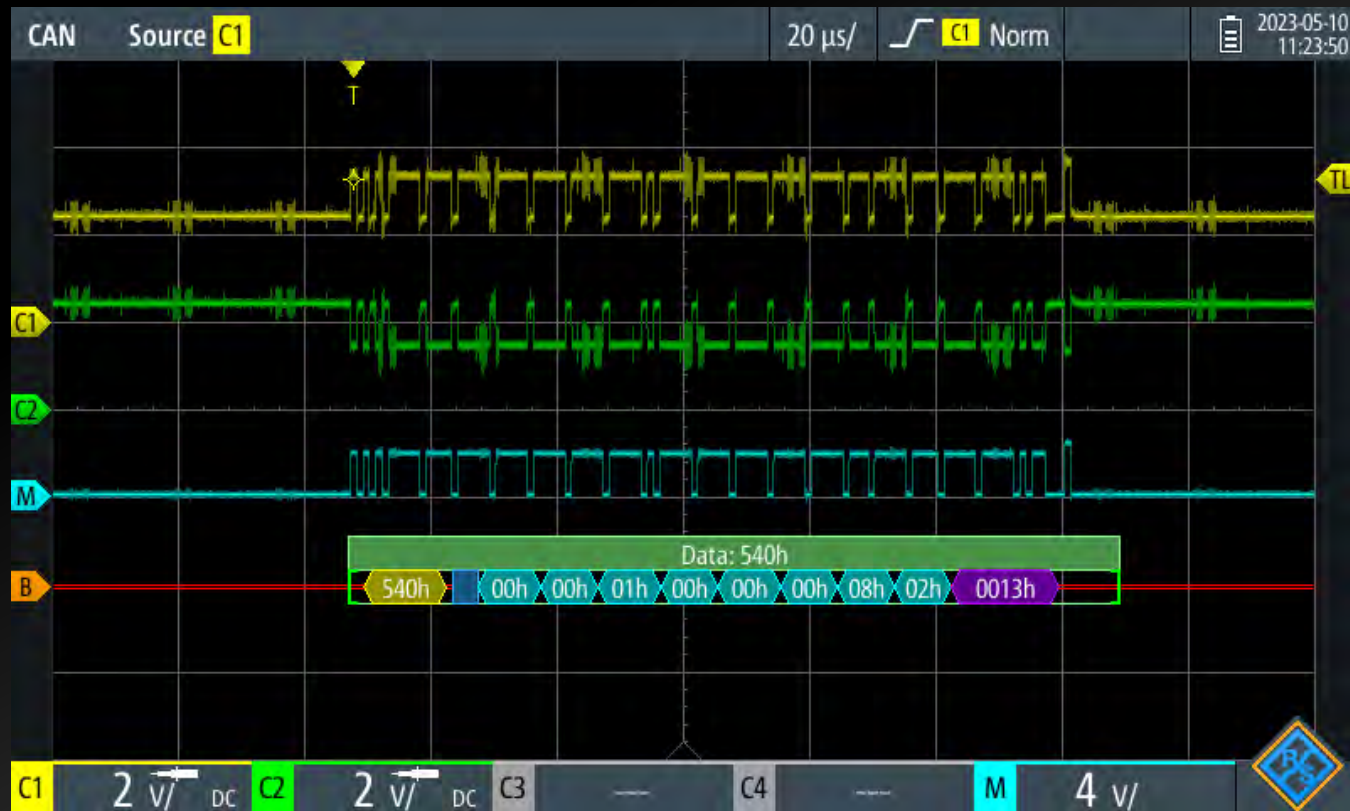
Some reasons why...

...Scuderia Tor Vergata want  
to participate in this contest.

As a Formula Student team we have  
to face multiple electronic problems  
that need to be solved with the  
appropriate tools.

Over the years we have established  
that the right tools are YOUR tools.  
And now we will tell you why:

1.



The compatibility with the CAN protocol allowed us to easily verify the correct transmission of information inside the vehicle.

# 2.0



Without the RTH1004 we would have not been able to verify in a short time that there was a malfunction due to a bounce problem of a switch...

# 2.1



...and therefore, we would not have succeeded in solving the problem.

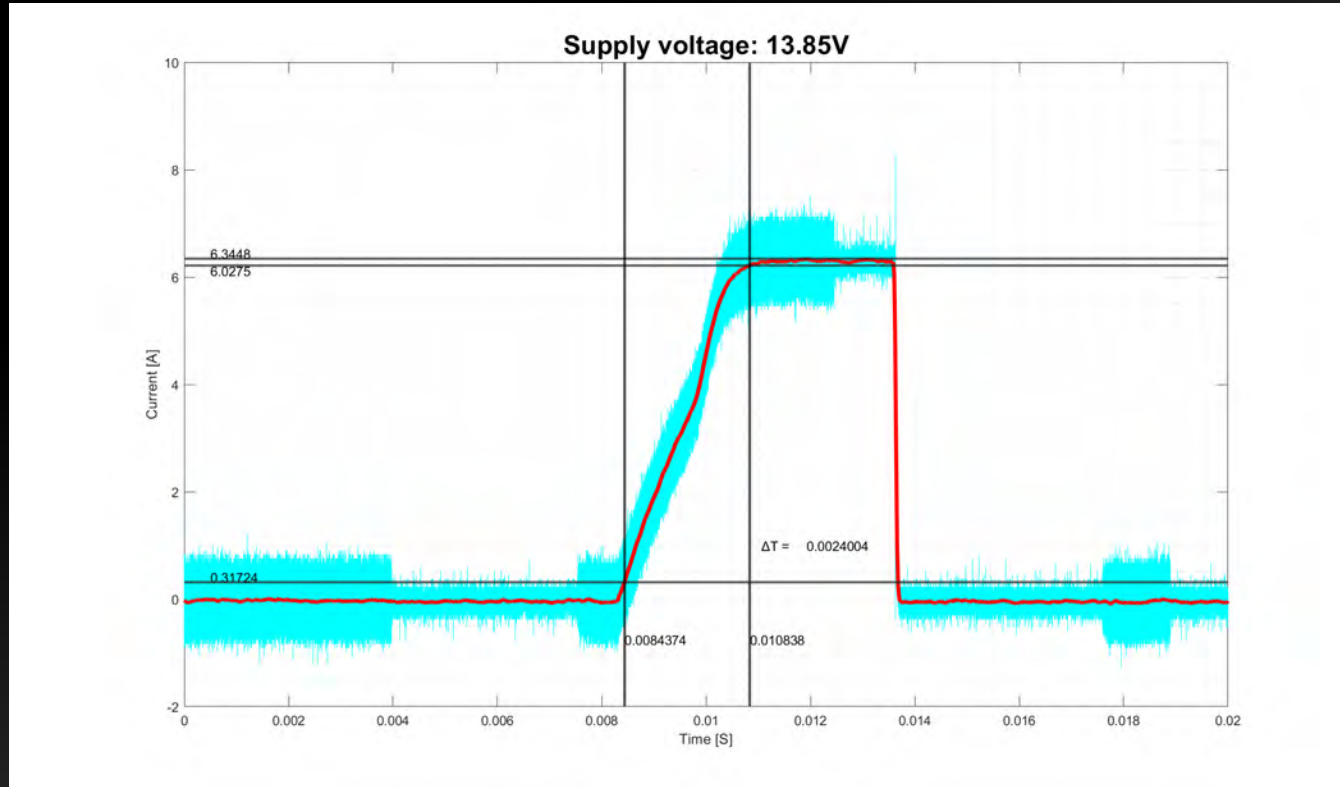


# 3.



The feature of having the channels isolated allowed us to calibrate the spark plug ignition time...

# 3.1



...and to easily log the data onto an external device. Moreover, we managed to convert the measurements to be able to analyze them in more detail.



4.



The feature we valued as the most important is the perfect calibration of the filters which allowed us to carry out excellent measurements and eliminate noise in real-time and without post-processing.

For these and many other reasons – like the fact that the members of the team are familiar with your interfaces and protocols – our team is proud to have undertaken this experience with your company and we would be thrilled to be able to continue to exploit the full potential of your tools and show the benefits we derive from them to our audience, through social media and our newly created podcast (in which we would be honored to receive you as our guests).

Thank you for your attention.

We hope to continue this journey with you.

Best Regards,  
The members of Scuderia Tor Vergata