914 Log Analysis



- Program for analyzing 914 log files.
- Upload log files and start the analysis.
- Includes various graphs, an instrument view, and a PDF report.

This is a fully functional platform that reads and interprets both the original log files from the 16-bit DOS program TLR 4.6 and the files from TLR-Win.
If the TCU data is available in PDF format, you can also upload the PDF and have it analyzed.

Until now, analyzing log files always required consulting people who were truly knowledgeable about the subject.
Now you can track the flight in real time on the screen using the log file in the instrument view.
I also plotted an altitude profile using the ambient pressure data.

914 Log Analysis – User Manual
…. you might want to read through this before using the tool…

I'm providing two log files here that were generated with TLR 4.6 for you to try out:

- Here you can clearly see the wobble of the throttle cap potentiometer
- With the new potentiometer, the turbocharger defect became clearly visible

The aircraft in question is a Diamond HK 36 TTC Super Dimona.
Once at altitude, the engine was shut off and the plane glided back to the airfield.

Save the ZIP files locally and then upload them.

From:
https://kleinjung.de/rotax/ - **Ralle's ROTAX FAQ**

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