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İSTANBUL TECHNICAL UNIVERSITY
FACULTY OF NAVAL ARCHITECTURE AND OCEAN ENGINEERING
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Dear Dr. Wojciech Gorski,

As you know we have been using 3-D Wake Device P300q for more than 3 years, which was bought from CTO. The device measures 3 components of the velocity field at propeller plane. We have checked velocity components once a year. It was found that reliability of the system is good and uncertainty of the results within less than 3 percentages especially for the axial component.

The software used to collect and analysed data are quite user friendly. When the CTO upgrades the software they will send us the updated version immediately. Another important aspect is the cooperation of CTO. When we started using the device we had some problems regarding the proper use of the device. These problems were dealt immediately and they even sent somebody to solve the problems.

I strongly recommend the wake device for measuring velocity measurements behind a ship model hull.

Yours sincerely,

Assoc. Prof. Dr. Emin KORKUT
Superintendent of Ata Nutku Ship Model Testing Laboratory

Ata Nutku Ship Model Testing Laboratory is a member of ITTC (International Towing Tank Conference)

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