Research Article:

**EXPERIMENTAL DATA PROCESSING**

Part 2

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**Abstract:**  
This paper represents the second part of a study regarding the processing of experimental monofactorial data, and it presents the original program developed by the author for processing experimental data. Using consecrated methods and relations, this program allows establishing the number of samples, generating the experimental plan, entering and saving the measured data, identifying the data corrupted by aberrant errors, verifying the randomness, verifying the normality of data repartition, calculating the main statistical parameters and exporting the experimental data to Excel or to other programs for statistical data processing.

**Key words:** experimental research, statistical-mathematical methods, program for processing experimental data.

Received: January 2011  
Accepted: February 2011  
Published: March 2011