

# On-Line Monitoring and Analysis of IBR-2 Pulsed Neutron Source State by Web-technologies.

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## Abstract

Pulsed source IBR-2 state data accumulation is based on the informational - diagnostic system. Real time monitoring is based on Web-technologies. Organized and working Web-site is the final link of the information stream, it presents information (56 parameters) to the Internet users 24 hours a day. Of all developed system only on the Web-site the comparative analysis is being done. Pulsed source IBR-2 state statistics includes data of all performed cycles since 1996.

The investigation has been performed at the Frank Laboratory of Neutron Physics, JINR.

## References

- [1] V.B. Bashevoy, Yu.N. Pepyolyshev. *The Web-Site of the Information-Diagnostic System of IBR-2 Pulsed Neutron Source State*. Particles and Nuclei, Letters No.5[102]-2000.