Algorithms of Information Treatment of Navigation Systems of Surface-Mobile Objects with Continuity Test of Navigation Data of Satellite Navigation Systems

A. V. Ivanov, D. V. Komrakov, V. O. Surkov

Tambov State Technical University, Tambov

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Abstract: Using methods of optimal linear filtering we obtained algorithms for autonomous control system of navigation data integrity of satellite radio navigation system, which is a part of the navigation system of the surface-mobile object. We constructed the block diagram of the autonomous control system of navigation data integrity.

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