

The overflight and inspection of space vehicles with nuclear sources of energy

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1. Overview of the group of satellites with nuclear reactors on board
2. Ballistic scheme of the inspection of space objects with maneuvering apparatus using gamma-ray spectrometers
3. Methods of determining the optimal solution when designing the orbits of maneuvering apparatus
4. The algorithm for solving the problem of inspection in the interaction with the ground control centre

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