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**ANALYSIS OF CRITERIA AND PERFORMANCE INDICATORS OF COMPLEX TECHNICAL SYSTEMS
IN FLIGHT DYNAMICS TRAJECTORY PROBLEMS**

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The main results of the analysis criteria and performance of complex technical systems in flight dynamics trajectory problems, identify the areas of functional stability in the system properties of complex technical systems aviation applications.

Keywords: *efficiency of complex technical systems, flight dynamics system aviation applications, performance characteristics, reliability, survivability, resilience, disturbance, functional stability.*