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密闭舱压力控制特性

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CHARACTERISTIC OF A CLOSED-CABIN PRESSURE CONTROL

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摘要 本文主要报告研制中的密闭舱压力控制系统的建模和特性分析。系统特性分析和计算机仿真结果表明此类系统的稳定性条件是容易满足的。理论分析和计算机仿真结果得到了试验结果的验证,证明该数学模型的正确性和可应用性。它对于今后的研制工作是有指导意义的。

关键词：

Abstract： The mathematical model of a closed-cabin pressure control system is described in this paper. The results of characteristic analysis and digital simulation o this system show that it is easy to satisfy the steady conditions of these kinds of systems. And the results are verified by test of the actual system, It proves that this model is correct and available. All methods described in this paper would be useful to the developing work in future.

Keywords：