



航空学报 » 2003, Vol. 24 » Issue (2) :129-133 DOI:

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飞机舱温实测数据处理方法研究

陈希成¹, 刘东升²

1. 北京航空航天大学工程系统工程系, 北京 100083; 2. 沈阳飞机设计研究所, 辽宁沈阳 110035

Research on Field-testing Data Processing Method of Aircraft's Environment Temperature

CHEN Xi-cheng¹, LIU Dong-sheng²

1. Department of Engineering System; Beijing University of Aeronautics and Astronautics; Beijing 100083; China; 2. Shenyang Aircraft Design & Research Institute; Shenyang 110035; China

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摘要 基于国外有关资料及GJB8992905可靠性鉴定和验收试验6 编制试验剖面的基本思想, 提出了一种军用飞机舱温实测数据转换为综合环境应力的方法, 并利用实测的飞机舱温数据, 对提出的数据处理方法进行了验证, 验证表明此方法满足可靠性试验对温度试验应力的精度要求并具有较强的工程适用性。

关键词: 飞机 可靠性 温度数据 处理方法

Abstract: In this paper, a method for converting the aircraft's field-testing environment temperature data to an integrated environmental stress was established based on GJB899290/ reliability testing for qualification and production acceptance and related foreign materials. Verification shows that it meets the precision requirement of reliability tests and is suitable to engineering practice.

Keywords: aircraft reliability temperature data processing method

Received 2002-05-08; published 2003-04-25

引用本文:

陈希成; 刘东升. 飞机舱温实测数据处理方法研究[J]. 航空学报, 2003, 24(2): 129-133.

CHEN Xi-cheng; LIU Dong-sheng. Research on Field-testing Data Processing Method of Aircraft's Environment Temperature[J]. Acta Aeronautica et Astronautica Sinica, 2003, 24(2): 129-133.

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