



Historia Zaringo Badensis (1)

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 204 pages. Original publisher: Hampton, Va.: National Aeronautics and Space Administration, Langley Research Center, 2010 OCLC Number: (OCoLC)698129825 Excerpt: . . . capabilities. ROBUS-2 tolerates internal as well as PE faults and incorporates a dynamic self-reconfiguration capability driven by the internal diagnostic system. ROBUS-2 consists of custom-designed hardware-based ROBUS Protocol Processors (RPPs) implementing the ROBUS-2 functionality, and a lower-level physical communication network consisting of full-duplex data links Stallings94 interconnecting the RPPs (see ROBUS Links in Figure 1. 1). Additional information about ROBUS-2 can be found in Torres05A and Torres05B. For completeness, Section 3 of this report provides an overview of ROBUS-2. The VHDL Armstrong93 source code for the ROBUS-2 RPP is publicly available on the Internet with an open-source license agreement R2PP. In the NASA-ODU research collaboration, the range of adverse events to be considered are those characteristic of environmental threats like high-energy particle radiation Taber93, Zhang08, Zhang09 and electromagnetic interference (EMI) from sources such as lightning and high-intensity radiated fields (HIRF) Fuller95, Gray00, Gonzlez01. These environments have the potential to cause random fault manifestations in...



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