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Digital Apollo: Human and Machine in Spaceflight David A. Mindell The MIT Press Cambridge, Massachusetts London, England

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Digital Apollo | The MIT Press

"The Future of Human Spaceflight" " Digital Apollo is an excellent and unique historical account of the lengthy and often pitched struggle of designers, engineers, and pilots to successfully integrate man and complex computer systems for the Apollo lunar landings.

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Digital Apollo is a welcome addition to the literature on human spaceflight history and the history of twentieth-century technology. The writing and conceptual explanations are clear and accessible to an educated audience. The book is not, however, a history of Apollo science or of the project's contribution to lunar and planetary science. It also does not attempt a detailed comparison of ...

David A. Mindell. Digital Apollo: Human and Machine in

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landing as an example leverages previous work done in Digital Apollo: Human and Machine in Spaceflight, as well as newly recovered downlink data, which reveals states of the Apollo guidance computer in sync with human interactions among the astronauts in the lunar module and the command module, as well as personnel in ground control.8 In what follows, we describe the Apollo 11 visualization ...

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Visual Apollo: A Graphical Exploration of Computer-Human

for video production, digital animation, augmented reality, gaming, and media editing, become ever more sophisticated and widespread, a new ecosystem will take shape around

Future Work Skills 2020 Report - IFTF

How to Cite. Bruggeman, D. (2012), Digital Apollo: Human and Machine in Spaceflight. Cambridge, MA: MIT Press. xiii + 362 pages. ISBN 9780262134972, \$29.95 cloth.

Digital Apollo: Human and Machine in Spaceflight

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David A. Mindell is CEO and Co-Founder of Humatics

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Erik Conway, Digital Apollo: Human and Machine in

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digital board/optics interface is much simpler to design, implement, and troubleshoot overall. In general, analog pluggable optics are considered an interim step towards the digital ideal. In the Apollo platform,

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