

NASA "Tape #3 EVA Suit/Glove Development" video conference

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April 7, 1986



Title Statement

NASA "Tape #3 EVA Suit/Glove Development" video conferenceGuide to NASA "Tape #3 EVA Suit/Glove Development" video conference C0556

Subtitle: NASA "Tape #3 EVA Suit/Glove Development" video conference

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Profile Description

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Descriptive Summary

Unit ID

C0556

Unit ID

/repositories/2/resources/756

Unit Date

April 7, 1986

box

1

Language

English

Abstract

Recording titled "Tape #3 EVA Suit/Glove Development" of the NASA video conference held on April 7, 1986.

Creator

United States. National Aeronautics and Space Administration

Extent

.25 Linear Feet 1 box

Physical Location

R 73, C 3, S 3

Repository

George Mason University. Libraries. Special Collections Research Center

Administrative Information

Access Restrictions

There are no access restrictions.

Use Restrictions

The copyright and related rights status of this collection have not been evaluated (See <http://rightsstatements.org/vocab/CNE/1.0/>)

Acquisition Information

Donor is unknown.

Processing Information

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Preferred Citation

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Historical Information

The National Aeronautics and Space Administration (NASA) is an independent United States government agency focused on the development and research of space exploration. Established in 1958, NASA's creation was primarily a response to the launching of Sputnik by the Soviet Union in 1957, and was based on and built upon the work being done by the National Advisory Committee for Aeronautics (NACA), which had been created by Congress in 1915. Less than 10 years after its creation, NASA's Apollo program successfully led to Neil Armstrong becoming the first person to walk on the Moon in 1969.

Collectively, Extravehicular Activity (EVA) systems refer to space suits, tools, and other support systems used for performing work or activities outside of a spaceship, both in space and on non-Earth surfaces. To this end, EVA space suits are engineered to act as both a protective barrier and life support system for the wearer, including providing temperature regulation.

Scope and Content

This collection consists of three recordings of an April 7, 1986 NASA video conference. The main recording is on a U-Matic tape titled "Tape #3 EVA Suit/Glove Development," with additional copies of the same video conference on a VHS tape and an access copy on a DVD-R disc. The recording is in color, approximately 58 minutes in length, and depicts NASA officials (possibly in Washington, D.C.) and other participants "taking part via telephone during a video uplink between what appears to be three different locations. A panel of five participants is in a studio in Washington, while two others take part remotely via telephone connection. As they view films of EVA suit and glove testing spanning several years, they comment on the design merits of the suits" ("From the Back of the Vault" 2009).

Related Materials

The Special Collections Research Center also holds the Martin Sedlazeck NASA collection.

Keywords

Video recordings

Space suits

Extravehicular space suits

Bibliography

Britannica. n.d. "National Aeronautics and Space Administration." Accessed July 29, 2025. <https://www.britannica.com/topic/NASA>.

"From the Back of the Vault: Testing Space Suits for NASA." 2009. Vault217, November 4. <https://vault217.gmu.edu/?p=904>.

NASA. n.d. "EVA Systems." Accessed July 29, 2025. <https://www.nasa.gov/reference/jsc-eva-systems/>.

Arrangement

This is a single box collection.