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National Air and Space Museum

Satellite and Space Shuttle Materials [Venter]

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2018

National Air and Space Museum Archives
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Collection Overview

Repository:	National Air and Space Museum Archives
Title:	Satellite and Space Shuttle Materials [Venter]
Date:	1976-1984 and undated
Identifier:	NASM.2018.0065
Extent:	0.77 Cubic feet (3 boxes)
Language:	English .
Summary:	This collection consists of approximately 0.77 cubic feet of material, mostly training guides and manuals, that relate to either the Air Force Satellite Test Center (STC) or to the Space Shuttle program.

Administrative Information

Acquisition Information

Susan Venter, Gift, 2018, NASM.2018.0065

Processing Information

Arranged, described, and encoded by Jessamyn Lloyd, 2018.

Preferred Citation

Satellite and Space Shuttle Materials [Venter], NASM.2018.0065, National Air and Space Museum, Smithsonian Institution.

Restrictions

No restrictions on access

Conditions Governing Use

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Biographical / Historical

From 1977 to 1983, Susan Venter was employed by Lockheed Missiles and Space Company at the Air Force Satellite Test Center (STC) at Sunnyvale Air Force Station, California where she worked on Global Positioning System (GPS) satellites. Venter later worked at the same facility providing Space Shuttle mission support related to the Inertial Upper Stage (IUS) program.

Scope and Contents

This collection consists of approximately 0.77 cubic feet of material, mostly training guides and manuals, that relate to either the Air Force Satellite Test Center (STC) or to the Space Shuttle program. The majority of Space Shuttle material is specific to Space Shuttle Mission STS-41B (10, 3 Feb 84). The collection also contains six technical drawings, produced by Lockheed Missiles and Space Company, relating to the Hubble (Large) Space Telescope (HST, LST); a Navstar Global Positioning System (GPS) brochure; and an 11 by 14 inch color photograph that shows an aerial view of the Air Force Satellite Test Center (STC).

Arrangement

Collection is arranged by topic, or in some cases type of material. Within the folders, items are arranged chronologically.

Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

- Aeronautics, Military
- Artificial satellites
- Astronautics
- Space flight
- Technical manuals

Types of Materials:

- Photographic prints
- Technical drawings

Container Listing

Box 1, Folder 1	[Satellite Test Center Training Materials and Manuals], 1976-1984
Box 1, Folder 2	[Space Shuttle Technical Information Guide], 1982
Box 1, Folder 3	[Space Shuttle Mission STS-41B Manuals], 1983-1984 Language: English.
Box 2, Folder 1	[Miscellaneous Space Shuttle Manuals], 1983 Language: English.
Box 2, Folder 2	[Hubble (Large) Space Telescope (HST, LST) Technical Drawings], 1981 Language: English.
Box 2, Folder 3	[Navstar Global Positioning System (GPS) Brochure] Language: English.
Box 3, Folder 1	[Air Force Satellite Test Center Aerial Photograph]