



## Washington National Records Center

Washington, DC 20409

March 28, 1996

Paul M. Willis  
Headquarters Records Manager  
NASA Headquarters Mail Code CO  
Washington DC 20546-0001

Dear Mr. Willis:

In response to your recent request, we regret to inform you that we cannot locate the two boxes of records, identified as Fragology Files, from National Aeronautics and Space Administration (NASA) accession 255-68A-2062. Our records indicate that the boxes were identified as missing in 1987 and have not been located since that date.

Given the length of time the records have been missing and the fact that we have searched extensively for them, it is unlikely that we will locate the boxes.

We regret any inconvenience this may cause NASA.

Sincerely,

A handwritten signature in cursive script that reads "Velevia K. Chance".

VELEVICIA K. CHANCE, Chief  
Reference Service Branch

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STANDARD FORM 135  
JULY 1961 EDITION  
GENERAL SERVICES ADMIN.  
CFR 101-11.4

**RECORDS TRANSMITTAL  
AND RECEIPT**

**TO BE COMPLETED AT FEDERAL RECORDS CENTER**

ACCESSION NO.

68A2062

RECORD GROUP NO.

NASA -255

SIGNATURE

DANIEL COGGIN

DATE RECORDS RECEIVED

JAN 26, 1968

TITLE

Chief, Accession &amp; Disposal Branch

**READ NASA HQ INSTRUCTIONS BEFORE COMPLETING**

Send original and two copies to appropriate  
Federal Records Center.

**EXCEPTION** - Send original and three copies to the  
Alexandria, Virginia, Center

FROM: (Name and address of Agency transferring records)

National Aeronautics & Space Administration  
Washington, D.C. 20546

TO: Federal Records Center, GSA  
4205 Suitland Road  
Washington, D.C. 20409

1. CITE SECURITY CLASSIFICATION AND/OR RESTRICTION ON USE OF RECORDS, IF ANY

Highest classification **CONFIDENTIAL**. To be released only upon authorization of NASA

2. SQUARE FEET OF SPACE CLEARED

3.

FILING EQUIPMENT EMPTIED

4. CUBIC FEET OF RECORDS  
TRANSFERRED

A. OFFICE

B. STORAGE

A. FILE CABINETS (No.)

B. TRANS. FILES (No.)

C. SHELVING (Lin. Ft.)

5. NAME OF AGENCY CUSTODIAN OF RECORDS

ONR, Mission Operations

6. BUILDING AND ROOM NO.

10B 10B, Rm. 433, 600 Indep. Ave., S.W. 13-20506

7. TELEPHONE NO.

8. MAY THE RECORDS BE DESTROYED AS SCHEDULED WITHOUT FURTHER AGENCY CONCURRENCE?  YES  NO

9. AGENCY OFFICIAL (Signature)

Earl W. Dade

10. TITLE

Management Technician (Records) SEP 25 1967

11. DATE

12. BOX NUMBERS

13.

DESCRIPTION OF RECORDS WITH INCLUSIVE DATES.  
(Show organizational component creating records)

14. DISPOSAL AUTHORITY  
(Schedule and Item No.)

**FRC ONLY**

AGENCY

1

NASA Fragology Files consisting of reports of space  
objects recovery, analysis of fragments to determine  
national ownership and vehicle origin.

- 9 (1962 - 1967)
- F1 Atlas Able V
- F2 Atlas 109-D, MA-6 (Glenn)
- F3 Atlas 113-D, MA-8 (Schirra)
- F4 Atlas 113-D, MA-8 (Schirra) (Corres.)
- F7 ED/A Contract NASw-537
- F8 Atlas (Space Reports)
- F11 MA-8 Corres. & clippings
- F12 Meteorite, Upper Volta
- F19 Southern Ontario, Canada
- F20 Sheet Metal (Argentina)
- F22 Sputnik IV Corres. & clippings
- F23 Sputnik IV Reports & Photos
- F24 Titanus Sphere (Australia)
- F29 Titan IIIA (Argentina)
- F32 Titan Sphere (Brazil) 6A-25

2

- F33 Venezuela Object
- F36 Moon Dust - KATOTO Estate
- F37 SA-5 Survivability
- F38 SA-6, SA-7 Survivability
- F39 SA-8, SA-9, SA-10 Survivability
- F41 Sevilla Spheres
- F42 AS-202/203 Survivability
- F47 Decay Observation by Ens
- F48 AIRE Sur L'Dour Balloon

RETAIN UNTIL NASA  
RECORDS DISPOSAL  
SCHEDULES ARE DE-  
VELOPED & APPROVED

ENCL 2

STANDARD FORM 135-A  
JULY 1961 EDITION  
GENERAL SERVICES ADMIN.  
(41 CFR) 101-11.4

**RECORDS TRANSMITTAL  
AND RECEIPT  
(CONTINUATION)**

AGENCY  
~~████████████████████~~  
~~██████████~~

DATE

BOX NUMBERS	DESCRIPTION OF RECORDS WITH INCLUSIVE DATES	DISPOSAL AUTHORITY
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**FRC ONLY**

AGENCY

<p>2</p>	<p> <b>171 Rio Negro, Brazil, 29 April 1966</b>  <b>171 Peru, July 1966, 5-123 1/2 hrs</b>  <b>171 Seattle, Wash. Flamingo Park</b>  <b>171 Columbia, July 1966 (approx)</b>  <b>171 quality notes</b> </p>	
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**NARA Accession Numbers**

**Accession 255-68A-2062**

**NASA Fragology Files**

**Accession 255-69A-1954**

**NASA Goddard Space Flight Center**

**5: Blue Books Misc. Satellites Nov -Dec 1968**

**6: Blue Books Misc. Satellites Jan - Feb 1967**

**7: Blue Books Misc. Satellites Feb - Mar 1967**

**Accession 255-70A-5187**

**NASA Office of International Affairs, Operations Support Division  
Country and Subject Files**

Documents with N accession numbers are available for purchase from:

NASA Center for AeroSpace Information  
7121 Standard Drive  
Hanover, MD 21076-1320  
PH: 301-621-0390  
FX: 301-621-0134  
[help@sti.nasa.gov](mailto:help@sti.nasa.gov)  
<http://www.sti.nasa.gov/order/order.html>

Documents with A accession numbers are available for purchase from:

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PH: 800-662-1545  
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<http://www.lindahall.org/pubserv/aiaa/dispatch.htm>

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#### 1. Fragology

1 citation exists to 2 boxes in the Master List of the Washington National Records Center. The accession number for these is: 255-68A2062.

The Washington National Records Center is at Suitland, MD. Directions for Researching Information held at WNRC (from the National Archives website:  
[http://www.archives.gov/facilities/md/suitland/public\\_services.html](http://www.archives.gov/facilities/md/suitland/public_services.html))

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The transferring agency, as the legal custodian, controls access to the records. A written request and authorization must be obtained from the transferring agency before the records can be used. The written request and authorization must reach the Reference Services Branch at least one day before the researcher's visit, and written authorization must include the following information:

Accession number

Records center location

Box number

File designation of the requested records

Written evidence of security clearance if the records are classified

All researchers must present personal identification upon entering the WNRC. Contact the Reference Services Branch \* at (301) 778-1510 for further information.

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card for the exact number of copies you need. Contact the Transfer and Disposition Branch \* at (301) 778-1650 for further information.

Photocopies of Federal agency record may be purchased one of three ways (please note that these fees DO NOT apply to Court records at the WNRC):

\$.10 per page using a self-service copier which is attached to a debit card machine. The copier accepts a debit card which you may purchase for a minimum of one dollar. The debit card machine accepts one, five, or ten dollar bills. Any unused monies on debit cards may be used on subsequent trips to any National Archives Research Room. Refunds cannot be given on debit cards.

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WNRC staff will copy the documents for you at a cost of \$.50 per page. You may pay by cash, check, money order, or credit card for the exact number of copies.

2. Cosmos 96,

<http://nssdc.gsfc.nasa.gov/database/MasterCatalog?sc=1965-094A>

Two additional mentions:

[http://nssdc.gsfc.nasa.gov/planetary/chronology\\_venus.html](http://nssdc.gsfc.nasa.gov/planetary/chronology_venus.html)

<http://nssdc.gsfc.nasa.gov/planetary/chrono2.html>

Series: Venera Group

Purpose: Interplanetary spacecraft for mission to Venus

International Designation 1965 094A

Launch Date: Nov. 23, 1965

Re-entry: Dec. 9, 1965

Notes: Failed to achieve correct orbit

Heyman, Jos. *Spacecraft Tables 1957-1990*. San Diego, CA: Univelt, 1991.

3. Cosmos 749,

Series: Kosmos/Elint/Type I

Purpose: Gathering of electronic intelligence gathering

International Designation 1975 062A

Launch Date: July 4, 1975

Re-entry: Sept. 26, 1980

Notes:

Heyman, Jos. *Spacecraft Tables 1957-1990*. San Diego, CA: Univelt, 1991.

4. Space Debris which re-entered the Earth's atmosphere,

Aftergood, Steven (Federation of American Scientists, Washington, DC, United States). Space nuclear power and the UN - A growing fiasco. *Space Policy* (ISSN 0265-9646), vol. 8, Feb. 1992, p. 9-12., *Space Policy* (ISSN 0265-9646), vol. 8, Feb. 1992, p. 9-12.. United Kingdom. 19920046144 A (92A28768) [Copyright]. Unclassified(Unrestricted - Publicly Available) (Available from Orig. Publisher) (4p). Feb 01, 1992

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