

NASA Archives Program Space Shuttle Program Subject Files Collection

Series Title: Space Shuttle Program Subject Files

Extent: 84 feet, 2 inches

Box Count: 250 boxes

Inclusive dates: 1947 – 2012

Location: 5/3/6 – 7/3/1

Transfer #:

Accession Number:

Disposition Authority:

Media Type: Textual, photographic, and electronic

Access Restrictions

None.

Use Restrictions

Most government records are in the public domain, however, this series includes commercial materials, such as newspaper clippings, that may be subject to copyright restrictions. Researchers should contact the copyright holder for information.

Copy Status: Research, Use and Preservation

Preferred Citation

Space Shuttle Program Subject Files Collection, NASA Headquarters Historical Reference Collection.

Series Description

This series consists of Space Shuttle program files collected by the National Aeronautics and Space Administration (NASA) Headquarters archivists for inclusion in the Historical Reference Collection. Records contain materials collected from the Office of Manned Space Flight (OMSF), Office of Space Flight (OSF), contractor historians, and NASA retirees reflecting and supporting policy studies and analysis; files on program development; correspondence, and memoranda between NASA officials, private sources, and other U.S. Government agencies; records of official meetings; oral histories and speeches given before various organizations. Specifically, this series contains correspondence files; reports; meeting files; speeches; oral

histories; congressional briefings and budget files; photographs; Space Shuttle program management; Space Shuttle design and development; Space Shuttle contract selection; Space Shuttle costs; and Space Shuttle missions.

General Notes

NASA official records relating to the Space Shuttle program are held in the National Archives at College Park, MD (HQ); Atlanta, GA (MSFC, KSC, MTF, and MAF); and Ft. Worth, TX (MSC/JSC).

Keywords: Space Shuttle program; program management; Space Shuttle design; contract selection; Space Shuttle costs; Space Shuttle solid rocket boosters (SRBs); Space Shuttle payloads; Space Shuttle Main Engine (SSME); extravehicular activity (EVA) [spacewalk]; Spacehab module; Tracking and Data Relay Satellite Systems (TDRSS); International Space Station (ISS); Mir space station; solid rocket propulsion; Department of Defense (DoD); Space Shuttle external tank; international cooperation; Space Shuttle funding; Space Shuttle orbiters; Space Shuttle safety; Space Shuttle landing sites; Leroy E. Day; Frederick H. (“Rick”) Hauck; Robert L. (“Crip”) Crippen; Richard O. Covey; Robert L. (“Hoot”) Gibson; George D. (“Pinky”) Nelson; John M. (“Mike”) Lounge; Franklin S. (“Story”) Musgrave; and Jerry L. Ross.

Box and folder list

Box 1

STS-1 Flight

Wet Countdown Demo & Flight Readiness Firing, KSC, STS-1 (Feb. 1981)
Shuttle Astronaut Training Photos
STS-1 Pre-launch Photographs
STS-1 Flight Photographs

Box 2

STS-1 Flight

STS-1 Post-Flight Photographs
STS-1 Press Kit
STS News Reference
STS-1 Leg. Affairs Corr.
STS-1 (April 1981) KSC Miscellaneous Info (from Al Nagy)

Box 3

STS-1 Flight

STS-1 up to launch April 1981
STS-1 (April 12-14, 1981)
STS-1 Impact of (Newspapers,TV)
STS-1 Impact of (Newspapers, TV) II
STS-1 Impact of, and Legislative Affairs Correspondence

Box 4

STS-1 Flight

STS-1 Mission Commentaries and Briefing Transcripts

STS-1 Guest Lists
STS 1 Guests, Awards, Gifts
STS-1 Press Info & Brochures
2400 Awards – STS-1
STS-1 Awards, Part III

Box 5

STS-1 Flight

Awards – STS-1 (III)
STS-1 Current News Special
STS-1 Post Flight

Box 6

STS-1 Flight

STS-1 Post-Flight Press Conference
STS-1 News Clippings
STS-1 News Clippings (II)
STS-1 25th anniversary
STS-1 Foreign Impact of
STS-1 (10th Anniv./1981-1991)
STS-1 Space Transportation System Public Affairs Plan September 1980

Box 7

STS-2 Flight

STS-2 Photos Up to Flight
STS-2 Photographs – Flight

Box 8

STS-2 Flight

STS-2 Photographs Post flight
STS-2 Official – Preflight and Flight

Box 9

STS-2 Flight

STS-2 Press Kit
STS-2 Official Post Flight
STS-2 Pre flight Press Conf.
STS-2 Newspapers Up to flight
STS-2 Newspapers Flight
STS-2 Newspapers Post flight

Box 10

STS-2 Flight

STS-2 Post flight Press Conf.
STS-2 Experiments OSTA-1
OSTA-1 Payload Press Briefing Dec. 8, 1981
STS-2 Foreign Impact of
STS-2 Impact of

STS-3 Flight

STS-3 Pre-Launch Photographs

Box 11

STS-3 Photographic Index and Photos

STS-3 Press Kit

STS-3 Official Prelaunch

Box 12

STS-3 Flight

STS-3 Official Postlaunch

Pre-flight STS-3 Press Conference

STS-3 Newspapers Prelaunch

STS-3 Newspapers Postlaunch

STS-3 Photos Post Launch

STS 3 "Current News" Clippings

Box 13

STS-3 Flight

STS-3 Payload (not OSS-1)

STS-3 Post-flight Press Conference

OSS-1 Prel. Results Press Conf.

STS-3 OSS-1

STS-3 Impact of

STS-4 Flight

STS-4 Photos (II)

Box 14

STS-4 Photographs

STS-4 Photos (III)

STS-4 Photos (IV)

Box 15

STS-4 Flight

STS-4 Press Kit

STS-4 Official

STS-4 Orbiter Mission Reports and EECOM System Report

STS-4 Scientific/DoD Payloads

STS-4 Prelaunch Newspapers

Box 16

STS-4 Flight

STS-4 Postlaunch Newspapers

STS-4 Impact

STS-5 Flight

Shuttle Operational Flights

STS-5 Photographs

STS-5 Photographs (II)

Box 17

STS-5 Flight

STS-5 Photographs (III)
STS 5 Photos/Negatives
STS-5 Press Kit
STS-5 Prelaunch Newspapers

Box 18

STS-5 Flight

STS-5 Official
STS-5 Postlaunch Newspapers
STS-5 Impact
STS 5 Crew Activity Plan
OSTA-2 (STS-5 payload)

STS-6 Flight

STS-6 Photographs (I)
STS-6 Photographs (II)

Box 19

STS-6 Flight

STS-6 Photographs/Negatives
STS-6 Photographs (III)
STS-6 Photographs (IV)
STS-6 Photos of Crew Visit (5/16-18/83)

Box 20

STS-6 Flight

STS-6 Official
STS-6 Press Kit
STS-6 Prelaunch Newspapers
STS-6 Newspapers Post-Launch
STS-6 Impact

Box 21

STS-7 Flight

STS-7 Photographs
STS-7 Photos (II)
STS-7 Photos (III)

Box 22

STS-7 Flight

STS-7 Photos (IV)
STS-7 Launch Photos Contact Sheets, Negatives 6/17-18/83
STS-7 Photos (V) Index
Photos STS-7 Crew Visit 7/18-22/83
STS-7 Official

Box 23

STS-7 Flight

STS-7 Press Kit
STS-7/OSTA-2
STS-7 Payloads
STS-7 Newsclips
STS-7 Impact
STS-7 Payload “Ants in Space”

STS-8 Flight

STS-8 Photographs
STS-8 Photos (II)

Box 24

STS-8 Flight

STS-8 Press Kit
STS-8 Official
STS-8 Payloads
STS-8 Newspaper Clippings
STS-8 Impact

Box 25

STS-9 Flight

STS-9 Photographs
STS 9 Photos (II)
STS-9 Press Kit

Box 26

STS-9 Flight

STS 9 Flight Data File
STS-9 Payload
STS-9 Newspaper Clippings
STS-9 Impact/US/World
STS-9 Official

STS-10 Flight

STS 10 Cancelled 1983

Box 27

STS-41B Flight

41-B (Feb. 1984) Press Kit
41-B Flight Data File
41-B Newspaper Clippings

Box 28

STS-41B Flight

41-B (Feb. 1984) Photographs
STS-41B Photographs (II)
STS-41B Photographs (III)
41-B Official

41-B (Feb. 1984) Payload

Box 29

41-B Impact

Cancelled Missions

STS-12 Cancelled

STS-12A Cancelled

STS-41C Flight

STS-13/41-C

STS 41-C Photos/Negatives

STS-13/41-C Official

Box 30

STS 41-C Flight

41-C (STS-13) Press Kit

STS-13/41-C Payload

STS-13/41-C Newspaper Clips

STS-13/41-C Impact

STS 41-D Flight

STS-14/41-D Photographs

Box 31

STS-14/41-D Photos/Negatives

41-D (STS-14) Press Kit

Box 32

STS-41D Flight

STS-14/41-D Official

STS 41-D Flight Readiness Reviews

STS-14/41-D Payload

OAST-1

STS-14/41-D Newspaper Clips

STS-14/41-D Impact

Cancelled Missions

STS 41-E Cancelled Feb. '84

STS-41 F (combined with STS-41 D)

STS 41-F Photos (Mission Cancelled)

Box 33

STS-41G Flight

STS-41 G Photographs

STS 41-G Photos

STS 41-G Photos (III)

STS 41-G Photos (IV)

Box 34

STS-41G Flight

41-G Before Lift-off Photos

STS-41 G Official
STS-41G Press Kit
OSTA-3 STS 41-G
SIR-B October 1984 STS-41-G
Large Format Camera (Itek) Shuttle payload

Box 35

STS-41G Flight

Large Format Camera
STS-41 G Newspapers
STS-41 G Impact

Cancelled Missions

Shuttle Flight 18/41-H Cancelled

STS-51A Flight

51-A (Nov. 1984) Photographs
STS 51A Photos (II)
51-A (Nov. '84) Official-Press Kit

Box 36

STS-51A Flight

51-A (nov. '84) Newspapers
51-A (Nov. '84) Impact/Payload

STS-51C Flight

STS 51-C (DoD Dedicated) Jan. 24-27, 1985
51-C Secrecy Issue 51-J (9/85)
51-C Newsclips

Box 37

STS-51D Flight

STS 23 51-D Photos
STS 23 51-D Official
STS 23 51-D Newspapers

Box 38

STS-51D Flight

51-D cancelled 3/1/85) to 51-D

STS-51B Flight

STS 51-B Photographs

Box 39

STS-51B Official
STS-51B Newspapers

STS-51F Flight

STS 26/51-F Photos

Box 40

STS 51-F Official
STS 51-F Newspapers

STS-51G Flight

STS 25/51-G Photos

Box 41

STS-51G Official

STS 51G Official #2 1985

STS-51-G Newspapers

Cancelled Missions

STS-51H

Box 42

STS-51I Flight

STS 27/51-I Photos

STS 51-I Photos II

STS 51-I Official

STS-51I Newspapers

Box 43

STS-51J Flight

STS 28/51-J Photographs

STS 28/51-J Official

STS 28/51-J Newsclips

Cancelled Missions

Shuttle Flight cancelled 51-K

STS-61A Flight

STS 29/61-A Photographs

STS 29/61-A Official

Box 44

STS 29/61-A Newsclips

STS-61B Flight

STS 61-B Photographs

STS 61-B Official

Box 45

STS-61-B Newsclips

STS-61C Flight

STS 61-C Official

STS 61-C Photographs

Box 46

STS 61-C Newsclips

Cancelled Missions

STS 62A (Cancelled) WTR/VAFB launch

61-D Shuttle Flight 33 Cancelled Spacelab-4

STS-51L (Challenger Accident)

STS 25/51-L Photographs

51-L Accident PAO

51-L Press Kit
STS 51L Flight Data File

Box 47

STS-51L (Challenger Accident)
STS 51L TDRS satellite
STS 25/51-L Official
STS 25/51-L
51-L Tragedy NASA Releases
51-L Flight Transcripts
51-L Criticality 1 Sing Failure Point

Box 48

STS-51L (Challenger Accident)
51-L Status Briefing and Manifest
51-L NewsReleases (4/86-
Challenger Accident-Impact Studies

Box 49

STS-51L (Challenger Accident)
Challenger – Miscellaneous
Challenger Commission/Rogers Commission Summary
51L Impact (I)
51L Impact (II)
Challenger Books

Box 50

STS-51L (Challenger Accident)
School Letters
51-L Tragedy Impact: Poetry
Challenger 10th Anniversary, 1/28/96
STS-51L 10th Anniversary – Plans and activities by Public Affairs Office
51-L Impact: Editorial Cartoons
Challenger Memorials
STS 51-L 20th anniv
51-L TV Coverage

Box 51

STS-51L (Challenger Accident)
Challenger Center
Impact: Foreign
Impact: USSR
Impact: Philatelic/51-L
51-L Impact: Cold Weather

Box 52

STS-51L (Challenger Accident)
51-L Tragedy/White House

51-L Impact: Congressional
51-L Television Transcripts (I)

Box 53

STS-51L (Challenger Accident)

51-L Television Transcripts (II)
51-L Television Transcripts (III)

Box 54

STS-51L (Challenger Accident)

51-L Television Transcripts (IV)
51-L Television Transcripts (V)

Box 55

STS-51L (Challenger Accident)

51-L Television Transcripts (VI)
51-L Television Transcripts (VII)

Box 56

STS-51L (Challenger Accident)

51-L Editorials/Columnists
51-L Editorials

Box 57

STS-51L (Challenger Accident)

51-L Editorials/Writers
51-L Editorials

Box 58

STS-51L (Challenger Accident)

STS 51-L Data and Design Analysis Task Force Search, Recovery and Reconstruction Team Report
(2 folders)

Box 59

STS-51L (Challenger Accident)

STS 51-L Data and Design Analysis Task Force Search, Recovery and Reconstruction Team Report
STS 51L Data and Design Analysis Task Force Historical Summary June 1986
Space Shuttle News Reference: NASA/Martin Marietta
STS 51L

Box 60

STS-51L (Challenger Accident)

Houston Memorial Service
51-L Photos Launch/Explosion
51-L Photos-Wreck Recovery
Presidential Commission on the Space Shuttle Challenger Accident (1986)
51-L Challenger Report (6/9/86)
Challenger Commission Report

Box 61

STS-51L (Challenger Accident)

51-L Commission 2/6/86 a.m.
51-L Commission 2/6/86 p.m.
51-L Commission 2/6/86 Charts
51-L Commission 2/10/86 Charts
51-L Commission 2/11/86 a.m.
51-L Commission 2/25/86

Box 62

STS-51L (Challenger Accident)

51-L Commission 2/26/86
51-L Commission 2/27/86
51-L Commission 3/7/86
51-L Commission 3-21-86
51-L Commission 3/21/86 Charts
51-L Commission 4/3/86
51-L Commission Handouts
51-L Commission May 2, 1986

Box 63

STS-51L (Challenger Accident)

51-L Investigation/NASA
Actions to Implement Recommendations
NASA Response to WH 6/30/87
Challenger Investigation Hearings
NASA Response to House (2/15/87)
51-L Data and Design Analysis Task Force Summary

Box 64

STS-51L (Challenger Accident)

51-L Newspaper Jan. 29, 1986
51-L Newspaper 1/30/86-2/28/86
51-L Newspapers Jan. 29-31, 1986

Box 65

STS-51L (Challenger Accident)

51-L Newsclips (2 folders)

Box 66

STS-51L (Challenger Accident)

51-L Newsclips (2 folders)

Box 67

STS-51L (Challenger Accident)

Aviation Week
51-L Magazines
51-L Newsclips

Box 68

STS-51L (Challenger Accident)

51-L Tragedy Newspapers (3/86 – 6/8/86)

51-L Newsclips

Box 69

STS-51L (Challenger Accident)

51-L Newsclips (2 folders)

Box 70

STS-51L (Challenger Accident)

51-L Newsclips (2 folders)

Box 71

STS-51L (Challenger Accident)

51-L Newsclips (3 folders)

Box 72

STS-51L (Challenger Accident)

51-L Newsclips

51-L Foundations/Memorials

Box 73

STS-51L (Challenger Accident)

51-L Newsclips (3 folders)

Box 74

STS-51L (Challenger Accident)

51-L Newsclips (2 folders)

Box 75

STS-51L (Challenger Accident)

51-L Newsclips (3 folders)

Box 76

STS-51L (Challenger Accident)

51-L (1/1/87-

51-L Newsclips

Box 77

STS-51L (Challenger Accident)

Sales Code 85 FY87 JONAA000000 Travel-STS 51-L 18-Accounts Receivable

S/C 85 FY86 AA000000 DDMS-6-0002

S/C 85 FY86 AA000000 DDMS – Shuttle Recovery (EEIC 433) 18 – Acct Rec, Appro Reimb, Ref & CR

S/C 85 FY86 AA000000 DDMS – MOD S-86-190 18 – Acct Rec, Appro Reimb, Ref & CR

S/C 85 FY86 AA000000 DDMS – Travel (407/408/409) Shuttle Recovery Support 18-Acct Rec, Appro Reimb, Ref & CR

Sales Code 85 FY87 JON AA000000 DDMS-Travel CC 31805B 18-Accounts Receivable
(Appropriation Reimbursement, Refunds & Credits)

Funding for 87 591.04

S/C 85 FY86 AA000000 DDMS-6-0001 18-Acct Red, Appro Reimb, Ref & CR

Sales Code 85 FY87 JON AA000000 DDMS-Shuttle Recovery (591.05) 18-Accounts Receivable
DDMS-7-0001 (Appropriation Reimbursement, Refund & Credits)

S/C 85 FY86 AA000000 DDMS – Shuttle Recovery (EEIC 619) (Fuels) 18-Acct Rec, Appro Reimb,
Ref & CR

Box 78

STS-51L (Challenger Accident)

STS 51L PAO Response Study Redmond

Box 79

STS-51L (Challenger Accident)

STS 51L PAO Response Study Redmond

Box 80

STS-51L (Challenger Accident)

STS 51L KSC Voice Transcript Tapes

Box 81

STS-51L (Challenger Accident)

STS 51L Public Affairs corresp. March 1986

STS 51L Public Affairs corresp. Jan. – March 1986

Box 82

STS-51L (Challenger Accident)

Challenger Status Report (2/1987)

Challenger Report to House (2/1987)

Box 83

Brian Welch's Challenger Files

51-L Accident Transcripts

Challenger Funds/ Memorials

Center Newspapers – 51-L and Apollo 204 Coverage

Background Briefings on 51-L

Conestoga Cartoon Post 51-L

Countdown Newsletters, 1986-87

51-L Crew Recovery/Identification

Flight Requirements Doc., STS 61-F, Feb. 1986

Historical Summary of Mishap Investigation

Memos, Correspondence

Miscellaneous

NASA Select TV Schedule, 1/24/86 + 1/27/86

Memorial Service and Similar Info.

Newspaper and Magazine Articles

51-L News Releases

51-L Photographs

Poems

March 16, 1988 POMT Briefing (Lessons learned from Post 51-L Media coverage)

Prelaunch Intercom Tape Transcripts

51-L Policies, Guidance etc

51L Presidential Commission

Presentation to the Presidential Comm. on the Space Shuttle Challenger Accident, 2/10/86

51-L Redmond report

RTQ's

RTQ's – (51-L)

51L RTQs

51-L Significant Memos

Status Reports on Shuttle Processing, Interim Board Activities, Recovery Efforts

STS-26 Crew Activity Plan

Orlando Sentinel – STS-26 Coverage, 1988

Crippen Meeting re: Teacher 10/23/85

51-L (Teacher)

Timelines

Teacher-in-Space

Thought-Provoking 51-L Articles

STS – Post 51-L Recovery

STS 51-L – Challenger Accident

Box 84

Cancelled Missions

1986 Shuttle Flights That DID NOT FLY!

STS-26 Flight

STS-26 Photos

STS 26 Photos (II)

Press Kit (R.I.)

STS-26 Flight Data Files

Box 85

STS-26 Flight

STS-26 Official (to launch)

STS-26 Official (flight)

Box 86

STS-26 Flight

STS-26 Press Kit

Space Reporter's Handbook for STS-26 (Revision B)

STS-26 Press Briefings

STS-26 Current News – Return to Flight Vols 1-4

STS 26 /Senate Hearing

STS-26 Launch Date Changes

STS-26 Newspapers (to launch)

Box 87

STS-26 Flight

STS-26 Newspapers (To launch) II
STS 26 Press Kit and Brochures
STS-26 payload
STS-26 CDT “wet”
STS-26 Flight Readiness Firing (FRF) + Flight Readiness Review
STS-26 Newspapers (flight)

Box 88

STS-26 Flight

STS-26 post flight visit contact sheets
Invitations to Launches
STS-26 Launch + Landing
STS 26 Launch

Box 89

STS-26 Flight

STS-26 Official (post flight)
STS-26 Newspapers (post-flight)
STS-26 Impact

STS-27 Flight

STS-27 Photographs
STS-27 Official
STS-27 Payload
STS-27 Newspapers (Pre)
STS-27 Newspapers (During)
STS-27 Newspapers (Post)
STS-27 Impact
STS-27 Press Kit

Box 90

STS-28 Flight

STS-28 Photograph
STS-28 Official
STS-28 Press Kit
STS-28 Payload
STS-28 Guest List
STS-28 Post-Flight (9/13-14/89)
STS-28 Newspapers

STS-29 Flight

STS-29 Photographs

Box 91

STS-29 Official
STS-29 Press Kit
STS-29 Payload
STS-29 Newsclips

STS-30 Flight

STS-30 Photographs

Box 92

STS-29 Flight

STS-29 (3/13-18) Post-Flight visit 4/12 & 4/14 Congressional Invitees
STS 29 Launch

Box 93

STS-30 Flight

STS-30 Photographs II
STS-30 Official
STS-30 Launch Invitations
STS-30 Newsclips
STS-30 Press Kit
STS-30 Payload

STS-31 Flight

STS-31 Photographs

Box 94

STS-31 Official
STS-31 Press Kit
STS-31 Newsclips
STS-31 Payload

STS-32 Flight

STS-32 Photographs
STS-32 Newsclips

Box 95

STS-32 Flight

STS-32 Official
STS-32 Press Kit

STS-33 Flight

STS-33 DoD Mission Photos
STS-33 DOD Mission, Nov. 1989

STS-34 Flight

STS-34 Photos

Box 96

STS-34 Payload-Galileo
STS-34 Official
STS-34 Press Kit
STS-34 Newspaper Clipping

STS-35 Flight

STS-35 Photographs
STS-35 (Astro-1) Press Kit

Box 97

STS-35 Flight

STS-35 Official
STS-35 Newspapers (Pre)
STS-35 Newspapers (Post)
STS-35/Astro-1 Education

Box 98

STS-35 Flight

STS-35/Astro 1 (part 1 of 2)
STS-35 / Astro-1 (pt. 2)
STS-35 VIP Guests/Launch

STS-36 Flight

STS-36 Photographs

Box 99

STS-36 Newsclips

STS-36 Official

STS-37 Flight

STS-37 Photographs

STS-37 Press Kit

STS-37 Official

STS-37 Newsclips

Box 100

STS-38 Flight

STS-38 Photographs

STS-38 Official

STS-38 Newsclips

STS-39 Flight

STS-39 Photographs

STS-39 Official

STS-39 Press Kit

Box 101

STS-39 Newsclips

STS-40 Flight

STS-40 Photographs

STS-40/SLS-1 Press Kits

STS-40 Newsclips

STS-40 Official

STS-40 Press Kit

Box 102

STS-41 Flight

STS 41 (Photographs)

STS 41 (Official)

STS-41 Press Kits

STS 41 Newspapers (Pre)

STS 41 (Newspapers (Post-launch))

STS-42 Flight

STS-42 Photographs
IML-1 Miscellaneous
STS-42 Official

Box 103

STS-42 Flight

STS-42 Press Kit
STS-42 Newsclips

STS-43 Flight

STS-43 Photographs
STS-43 Press Kit
STS-43 Official
STS-43 Newsclips

Box 104

STS-44 Flight

STS-44 Photographs
STS-44 Official
STS-44 Press Kit
STS-44 Newsclips

STS-45 Flight

STS-45 Photographs
STS-45 Official

Box 105

STS-45 Flight

STS-45 Press Kit
STS-45 Newsclips

STS-46 Flight

STS-46 Photographs
STS-46 Press Kit
STS-46 Official
STS-46 Newsclips

Box 106

STS-47 Flight

STS-47 Photographs
STS-47 Official
STS-47 Press Kit
STS-47 Newsclips

STS-48 Flight

STS-48 Photographs
STS-48 Official

Box 107

STS-48 Flight

STS-48 Press Kit
STS-48 Newsclips
STS-49 Flight
STS-49 Photographs
STS-49 Official
STS-49 Press Kit
STS-49 Newsclips
STS-50 Flight
STS-50 Photographs

Box 108

STS-50 Official
STS-50 Press Kit
STS-50 Newsclips
STS-51 Flight
STS-51 Photographs
STS-51 Official
STS-51 Press Kit

Box 109

STS-51 Newsclips
STS-52 Flight
Photographs STS-52 (Lageos satellite) Oct. '92
Official STS-52
STS-52 Press Kit
STS-52 Newsclips
STS-53 Flight
DoD-1 & 6 small spheres Photographs STS-53 (DoD dedicated)
DoD-1 dedicated & 6 small spheres Newsclips STS-53
Official STS-53 DoD-1 dedicated & 6 small spheres

Box 110

DoD-1 dedicated & 6 small spheres Press Kit STS-53
STS-54 Flight
STS-54 Photographs
STS-54 Official
STS-54 Press Kit
STS-54 Newsclips
STS-54 Payloads
STS-55 Flight
STS-55 Photographs
STS-55 Official

Box 111

STS-55 Flight
STS-55 Press Kit
STS-55 Newspapers
STS-56 Flight

STS-56 Photographs
STS-56 Official
STS-56 Press Kit
STS-56 Newspapers
STS-57 Flight
STS-57 Photographs
STS-57 Press Kit

Box 112

STS-57 Flight
STS-57 Official
STS-57 Newspapers
STS-58 Flight
STS-58 Photographs
STS-58 Press kit
STS-58 Official
STS-58 Newspapers

Box 113

STS-59 Flight
STS-59 Photographs
STS-59 Official
STS-59 Press Kit
STS-59 Newspapers
SIR-C
Space Shuttle Imaging Radar (SIR) Teacher's Resource Guide
STS-60 Flight
US/CIS STS-60 Photographs

Box 114

US/CIS STS-60 Official
US/CIS STS-60 Press Kit
US/CIS STS-60 Newspapers
STS-61 Flight
STS-61 Photographs
STS-61 Official

Box 115

STS-61 Flight
STS-61 Press Kit
STS-61 Newspapers
STS-62 Flight
STS-62 Photographs
STS-62 Official
STS-62 Press Kit
STS-62 Press Kits (2)

Box 116

STS-62 Newspapers

STS-63 Flight

STS-63 Photographs

STS-63 Press Kits

STS-63

STS-64 Flight

STS-64 Photographs

Box 117

STS-64 Press Kits

STS-64 LITE Press Kit

STS-64

LIDAR (Lasar Atmospheric Wind Sounder) – STS 64

STS-65 Flight

STS-65 Photographs

STS-65 Newsclips

Box 118

STS-65 Flight

STS-65 Official

STS-65 IML-2

STS-65 Press Kit

STS-66 Flight

STS-66 Photographs

STS-66 Newspapers no official and Press Kits

Box 119

CRISTA-SPAS-01 1994 (STS-66)

STS-67 Flight

STS-67 Photographs

STS-67 Press Kits

STS-67 Official

STS-67 Newspapers

STS-68 Flight

STS 68 Photographs

STS-68

Box 120

STS-68 Flight

STS 68 Press Kit

SRL/SIR-C (Second flight) STS-68

STS-69 Flight

STS-69 Photographs

STS-69 Official

STS-69 Newspapers

Box 121

STS-69 Flight

STS-69 Press Kits

STS-70 Flight

STS-70 Photographs

STS-70 Press Kit

STS-70 Newspapers

STS-70 Official

STS-71 Flight

STS-71 Photographs

STS-71 Press Kits

Box 122

STS-71 Flight

STS-71 Pre-launch Newsclips

STS-71 Flight Newsclips

STS-71 Post-flight Newsclips

STS-71/MIR Impact

1995 Shuttle/MIR Docking/Exchange Soyuz TM-21/STS-71

STS-72 Flight

STS-72 Photographs

STS-72 Official

Box 123

STS-72 Flight

STS-72 Newspapers

STS-72 Press Kit

STS-73 Flight

STS-73 Photograph

STS-73 Newspapers

STS-73 Official

STS-73 Press Kit

STS-74 Flight

STS-74 Photographs

Box 124

STS-74 Press Kits

STS-74 Newspaper Clippings

STS-74 Official

STS-75 Flight

STS-75 Photographs

Tethered Satellite Reflight (STS-75)

STS-75 Newspapers

STS-75 Press Kit

STS-75 Official

Box 125

TSS-1R Mission Investigation Board (Final Report on Failure)

STS-76 Flight

STS-76 Photographs

STS-76 Official

STS-76 Press Kit

STS-77 Flight

STS-77 Photographs

STS-77 Official

STS-77 Newspapers

STS-77 Press Kit

Box 126

STS-78 Flight

STS-78 Photographs

STS-78 Official

STS-78 Press Kit

STS-78 Newspapers

STS-79 Flight

STS-79 Photographs

STS-79 Official

STS-79 Newspapers

Box 127

STS-79 Press Kits

STS-80 Flight

STS-80 Photographs

STS-80 Press Kit

STS-80 Official

Wake Shield Facility-03 (STS-80, 11/96)

STS-80 Newspapers

STS-81 Flight

STS-81 Photographs

STS-81 Official

Box 128

STS-81 Flight

STS-81 Press Kit

STS-81 Newspapers

STS-82 Flight

STS-82 Photographs

STS-82 Official

STS-82 Press Kit

STS-82 Newspapers

STS-83 Flight

STS-83 Photographs

STS-83 Newspapers

Box 129

STS-83 Flight

STS-83 Official
STS-83 Press Kit

STS-84 Flight

STS-84 Photographs
STS-84 Press Kit
STS-84 Newspapers

STS-85 Flight

STS-85 Photographs

Box 130

STS-85 Press Kit
STS-85 Newspapers

STS-86 Flight

STS-86 Photos
STS-86 Official
STS-86 Press Kit
STS-86 Newspapers

Box 131

STS-87 Flight

STS-87 Photographs
STS-87 Press Kit
STS-87 Newspapers

STS-88 Flight

STS-88 Photographs

Box 132

STS-88 Press Kit
STS-88 Newspapers #1
STS-88 Newspapers #2

STS-89 Flight

STS-89 Photographs
STS-89 Press Kit
STS-89 Newspapers #1
STS-89 Newspapers #2

Box 133

STS-90 Flight

STS-90 Photos
STS-90 Press Kit
STS-90 Newspapers
STS-90 Newspapers #2

Box 134

STS-91 Flight

STS-91 Photos

STS-91 Press Kit
STS-91 Newspapers
STS-91 Background Briefing Books and the close of the Phase 1 program

Box 135

STS-92 Flight

STS-92 Photos
STS-92 Photos #2
STS-92 Photos #3
STS-92 Newspapers
STS-92 Celebration of 100th shuttle flight

Box 136

STS-93 Flight

STS-93 Photos
STS-93 Newspapers #1
STS-93 Newspapers #2

STS-94 Flight

STS-94 Photos
STS-94 Press Kit
STS-94 Newspapers

Box 137

STS-95 Flight

STS-95 Photos
STS-95 Newspapers #1
STS-95 Newspapers #2
STS-95 Newspapers #3
STS-95 Current News

Box 138

STS-95 Flight

STS-95 – Invitations to launch
STS-95 Life Sciences experiments briefing book
STS-95 Press Kits

Box 139

“Background Material for Visit to the Launch of STS-95”

STS-96 Flight

STS-96 Photos
STS-96 Newspapers

STS-97 Flight

STS-97 Photos
STS-97 Newspapers and Official

Box 140

STS-98 Flight

STS-98 Photographs

STS-98 Newspapers STS-98 Flight Readiness Review, Overviews, Flight Hardware, Contact List, + Contingency Action Plan

Box 141

STS-99 Flight

STS-99 Photos

STS-99 Newspapers

STS-100 Flight

STS-100 Photos

STS-100 Newspapers and Official

Box 142

STS-101 Flight

STS 101 Photos

STS-101 Newspapers

STS-102 Flight

STS-102 Photographs

STS-102 Newspapers and Official

Box 143

STS-103 Flight

STS-103 Photographs

STS-103 Newspapers and Official

STS-104 Flight

STS-104 Photos

STS-104 Newspapers

Box 144

STS-105 Flight

STS-105 Photos

STS-105 Newspapers

STS-106 Flight

STS-106 Photographs

STS-106 Official

STS-106 Newspapers

Box 145

STS-107 Flight

STS-107 Photos

Columbia Accident Investigation Board (CAIB) – “A Renewed Commitment to Excellence”
Assessment

CAIB – Inspector General’s Summary – May 13, 2005

Columbia Memorial at Margaret Chase Smith Library

STS-107 Part 2

STS-107 Official

STS-107 Newspapers

Box 146

STS-107 Flight

STS-107 Press Kit

STS 107 (Columbia) Accident Investigation Documentation

Post-STS-107 Return to Flight 2003-

STS-107 – Return to Flight Part 2

Columbia STS-107 Accident – Websites + FOIA requests

Box 147

STS-108 Flight

STS-108 Photos

STS-108 Newspapers

STS-109 Flight

STS-109 Photos

STS-109 Newspapers

STS-110 Flight

STS-110 Photos

STS-110 Newspapers

STS-111 Flight

STS-111 Photos

STS-111 Newspapers

STS-112 Flight

STS-112

STS-113 Flight

STS-113

STS-114 Flight

STS-114

Box 148

STS-114 Public Affairs Contingency Plan & Press Kit

STS-114 Launch Activities

STS-115 Flight

STS-115

STS-115 Press Briefing Material

STS-116 Flight

STS-116

STS-117 Flight

STS-117

STS-118 Flight

STS-118

Box 149

STS-119 Flight

STS-119

STS-120 Flight

STS-120

STS-121 Flight

STS-121

STS-122 Flight

STS-122

STS-123 Flight

STS-123

STS-124 Flight

STS-124

STS-125 Flight

STS-125

STS-126 Flight

STS-126

Various Upcoming STS Missions

STS-127 Flight

STS-127

STS-128 Flight

STS-128

STS-129 Flight

STS-129

STS-130 Flight

STS-130

STS-131 Flight

STS-131

STS-132 Flight

STS-132

Box 150

STS-133 Flight

STS-133

STS 133 Guest Operations

STS-134 Flight

STS-134

STS-135 Flight

STS-135

Box 151

Newspaper Front Page Collections

STS-121 Launch

STS-135

Vision for Space Exploration (VSE) Announcement

Box 152

Shuttle Photographs

Shuttle Historical Photographs

Shuttle Historical Photographs (II)

Shuttle (Lockheed)

Space Shuttle

Box 153

Shuttle Photographs

Shuttle Photographs (General)
Shuttle (General) (A)
Shuttle Photographs (General) III

Box 154

Shuttle Photographs

Shuttle Photographs (General) II
Space Shuttle Photos (Gen.) IV
Space Shuttle Photos (Gen.) V

Shuttle General Files

Space Shuttle PAO Fact Sheet

Box 155

Shuttle Publications

Shuttle History

Shuttle History
Shuttle History (II)
Space Shuttle History

Box 156

Shuttle History

Space Shuttle (History) Chronology
BIS [Spaceflight](#) Shuttle Articles
Shuttle Terms/Acronyms
Logsdon Science Source Materials. Shuttle Decision. May, 1986 article

Shuttle Program Management

“Space Shuttle Program News” 2000-
Shuttle Program Mgt. (1987-

Box 157

Shuttle Program Management

Shuttle “Performance vs. Promise” Roger A. Pielke
Shuttle Program Mgt. (thru 1986)
STS Program Management 1979-1981

Shuttle Precursors

X-15/Shuttle commonality
Shuttle-L/B Commonality

Shuttle General Files

Shuttle General 1920-1939
Shuttle General 1940-1950
Shuttle General 1951-59

Box 158

Shuttle General Files

“Big G” early shuttle design
Shuttle General 1960-1968

Shuttle 1969 General
Shuttle 1970 General

Box 159

Shuttle General Files

Shuttle 1970 General (II)
STG Report: Post-Apollo Space Program
Space Shuttle General 1971 Jan – June
Shuttle General 1971 Jul – Dec
Shuttle Design Criteria

Box 160

Shuttle General Files

Shuttle General 1972 January
Space Shuttle General 1972 Feb – Mar
Space Shuttle General 1972 Apr – Jun

Box 161

Shuttle General Files

Space Shuttle 1972 Jul – Sep
Space Shuttle 1972 Oct – Dec
Shuttle General Jan – Mar 1973
Shuttle 1 April – 30 June 1973
Shuttle 1 July – 30 Sept. 1973
Shuttle 1 Oct. – 31 Dec. 1973
Shuttle General Jan – Mar 1974
Shuttle General Apr – Jun 1974
Shuttle General July – Dec. 1974

Box 162

Shuttle General Files

STS/Shuttle/Tug/Spacelab Briefing June 5, 1974, Washington, D.C.
Shuttle General Jan – July 1975
SpaceShuttle General Aug – Dec 1975
Shuttle General Publications
Space Shuttle General Jan – Mar 1976
Space Shuttle General Apr – June 1976
Shuttle Back-Out Press Kit (9/76)

Box 163

Shuttle General Files

Shuttle Roll-Out 101 (17 Sept. 76)
Space Shuttle July – December 1976
Shuttle Palmdale – Edwards Trip Jan. '77
Shuttle General Jan – Mar. 1977
Shuttle Approach and Landing Tests (ALT)
Shuttle Testing Astronauts
Shuttle ALT (1977)

Box 164

Shuttle General Files

Shuttle General April – June 1977

Shuttle Approach and Landing Tests (ALT)

Shuttle Ferry Testing 1977 ALT

Shuttle ALT Captive/Unmanned Feb./Mar. '77

Shuttle ALT Captive/Manned Jun./Jul. 77

SS. + STS ALT Press Conf. DFRC 11 Aug 1977

Box 165

Shuttle Approach and Landing Tests (ALT)

Shuttle ALT Free Flight (12 Aug. 77)

2nd Shuttle Free Flight 13 Sept. '77

3rd Shuttle Free Flight 23 Sept. '77

4th Orbiter Free Flt. (tail cone off) 12 October 1977

5th Orbital Free Flt. (tail cone off) FINAL 26 Oct. 1977

1977 Shuttle ALT Results

SCA Mated Flights (Nov. 1977)

Shuttle General Files

Shuttle General July – December 1977

Shuttle General 1978

Box 166

Shuttle General Files

Shuttle ALT Final Report (May 1978) (USAF)

101 DFRC-JSC-MSFC March 1978

101 MSFC Shake Testing

Shuttle General 1979

Box 167

Shuttle General Files

1979 NASA STS management assessment

Space Shuttle-Legal Issues

Shuttle General 1980

Box 168

Shuttle General Files

STS Press Conference 9/10/80

Shuttle General 1981

Shuttle General 1982

Challenger (OV-99) Overland Move (7/82)

Shuttle General 1983

Shuttle General 1984

Shuttle Launch Guests

Space Shuttle Launch Invitations & Space Shuttle policies on launch guests

Space Shuttle – Visitor's Viewing Area

Box 169

Shuttle General Files

Space Shuttle General 1985
Shuttle Mgt. Changes 1986
Space Shuttle General 1986
NRC/NAS/Shuttle Manifest 10/86
Space Shuttle General 1987
Shuttle Publications (1988-91)

Box 170

Shuttle General Files

Shuttle General 1988-91
Shuttle DCR (3/23-24/88)
Shuttle MOD (3/24/88)
Space Shuttle General, 1992-95

Box 171

Shuttle General Files

Shuttle General, 1996-98
Shuttle General 1999
Shuttle General (2000)
Shuttle General (2001)
Shuttle General (2002-2004)

Box 172

Shuttle General 2005-

Shuttle Orbiters

Shuttle Orbiter Stage 1970
Shuttle Orbiter Stage 1971
Shuttle Orbiter 1972-73
Shuttle Orbiter 1974
Shuttle Orbiter 1975
Space Shuttle Orbiter 1976
Shuttle Orbiter 1977
Shuttle Orbiter 1978
Shuttle Orbiter 1979
Shuttle Orbiter 1980
Space Shuttle Replicas
Space Shuttle Pathfinder

Box 173

Shuttle Challenger Orbiter

Challenger (Orbiter 099)
Challenger Debris Disposal

Shuttle Enterprise Orbiter

Enterprise #101 (Photographs)
Enterprise to Dulles/NASM (1985-

Box 174

Shuttle Enterprise Orbiter

Enterprise (nee Constellation) #101

Shuttle Columbia Orbiter

Columbia (Orbiter 102)

Columbia Photos

Columbia (Dec. 29, 1980) 1st rollout

Box 175

Shuttle Columbia (#102) 1981-

Shuttle Discovery Orbiter

Discovery (Orbiter 103)

Welcome Discovery Activities at Udvar-Hazy, 2012

Shuttle Atlantis Orbiter

Atlantis (Orbiter 104)

Box 176

Shuttle Endeavour Orbiter

Endeavour (Orbiter 105)

Endeavour Rollout (4/91)

Orbiter 105 (Pre naming)

Shuttle Orbiters

Sixth Shuttle Orbiter

Box 177

Shuttle Orbiter and Artifacts – Retirement

Space Shuttle Program – Retirement

Operation Intrepid

Operation Discovery

Space Shuttle Artifacts – Disposition

Box 178

Shuttle Endeavour Orbiter

Orbiter 105 Pre-naming (II)

Fifth Shuttle Orbiter

Shuttle Orbiters

Seventh Shuttle Orbiter

Shuttle Boosters

Shuttle Booster Stage 1970

Shuttle Booster Stage 1971

Shuttle Booster 1972-73

Shuttle Booster 1974

Shuttle Booster 1975

Space Shuttle Booster 1976

Box 179

Shuttle Boosters

Shuttle Booster 1977

Shuttle Booster 1978
Shuttle Booster 1979
Shuttle Booster 1980, 1981
Shuttle Boosters 1982
Shuttle Boosters (1983-85)

Box 180

Shuttle Boosters

Shuttle SRB-X Unmanned Launch Vehicle
Shuttle Boosters 1986 pt. 1
Shuttle Boosters 1986 pt 2
Shuttle Solid Booster 1987
Shuttle SRM Development Cong. Testimony

Box 181

Shuttle Boosters

Shuttle SRB Gen. 1988
Shuttle SRB General 1989-
Advanced Solid Rocket Motor (ASRM)

Box 182

Shuttle Boosters

ASRM
STS-SRB Recovery Vessels
SRB Refurbishment & Assembly Facility
Booster – Liquid Fueled

Shuttle Braking

Shuttle – Drag Chute

Shuttle Main Engine (SSME)

Rocket Engines – Reports

Box 183

Shuttle Main Engine (SSME)

Shuttle Propulsion System 1969
Shuttle Propulsion System 1970
Shuttle Propulsion System – 1971
Shuttle Propulsion 1972-73
Shuttle Propulsion 1974
Shuttle Propulsion 1975
Space Shuttle Propulsion 1976
Shuttle Propulsion 1977

Box 184

Shuttle Main Engine (SSME)

Shuttle Propulsion 1978
Shuttle Propulsion 1979
Shuttle Propulsion 1980
Shuttle Propulsion 1981

Shuttle Propulsion 1982
Shuttle Propulsion 1983
Shuttle Propulsion 1984
Shuttle Propulsion 1985-1986

Box 185

Shuttle Main Engine (SSME)

Report of the SSME Assessment Team January 1993
Space Shuttle Main Engine (1981-1989)
Shuttle Main Engine Gen. (1987-88)
Shuttle Main Engine Gen. (1989-

Box 186

Shuttle Main Engine (SSME)

Advanced SSME

Shuttle Costs

Shuttle Estimates/Costs 1985-
Shuttle Estimates/Costs
Shuttle Estimates/Costs 1970-1973

Box 187

Shuttle Costs

Space Shuttle cost per mission/pricing policy

Box 188

Shuttle Costs

Shuttle-Cost-Documentation (thru 1984)
Space Shuttle Costs-Cong. Documents
Shuttle Congressional Material

Box 189

Shuttle Weights & Payload Capacities

STS/Shuttle/Weights

Space Flight Participant Program

Teacher-in-Space Photos, Emblems
Shuttle Passengers
Space Flight Participant Miscellaneous Letters (1984)

Box 190

Space Flight Participant Program

Shuttle Passengers (II)

Shuttle Passengers (III)

Teacher In Space Program (TISP)

STS Passenger – Educator/Teacher

Box 191

STS Passenger-Educator/Teacher (II)

Teacher in space 1996-

Space Flight Participant Program

Shuttle Passenger Photos

Journalist – Astronaut

Private Citizens On Shuttle Task Force 1982-1983: [Cartoons](#) and others

Shuttle Contracting

Shuttle Propellant

Shuttle Contractors/subcontractors

Box 192

Shuttle Student Involvement Project (SSIP)

Johnson Engineering SSIP Report 1984

Johnson Engineering SSIP Report 1987

NSTA – NASA Shuttle Student Involvement Project – Experiment Results: Insect Flight Observation at Zero Gravity

Shuttle Student Involvement Program (SSIP) Lessons Learned

Student Shuttle Involvement Project

Box 193

Shuttle Problems

Shuttle Problems 1988-

Shuttle Problems

STS Commander – Authority/Use of Force

Shuttle Pricing Policy

STS Pricing Policy/Selling Shuttle

Box 194

STS Pricing Policy – Correspondence

STS – Pricing Policy (Reimbursement, User Costs)

Shuttle Operations

Shuttle Operations

Space Shuttle – Spaceflight Operations – Dan Goldin testimony & Backup Book excerpts 11/30/95

Space Shuttle Mission Profile

Box 195

Shuttle Operations

Space Shuttle Turn-Around

Shuttle Processing (Contractor done)

Shuttle Tracking

Shuttle Launch Noise/BOOM

Shuttle Commercialization

Privatization of STS (1982 study)

STS/Commercially run

Space Commercialization – Space Shuttle Studies 1980-1987

Box 196

Shuttle Operations

Profile

Shuttle Manned Maneuvering Unit (MMU)

Manned Maneuvering Unit (MMU) –Photos

Manned Maneuvering Unit

Jet-pack/Bell Co.

SAFER Simplified Aid for Extravehicular Activity Rescue (EVA) (like MMU)

Shuttle Extravehicular Activity (EVA)

Shuttle – EVA/Spacewalks Photos

Box 197

Shuttle – EVA/Spacewalks

Box 198

Shuttle Environmental Impact

Shuttle Environmental Impact Statement

Shuttle Documentation Environmental

Environmental Impact Statement Amendment 8/73

Environmental Impact Statement –July 1977

Environmental Impact Statement April 1978

Shuttle Simulators

Space Shuttle Simulators

Shuttle Safety Measures

STS Crew Egress and Escape

Automated Shuttle Landing

Shuttle Safety/Security, 1999-

Shuttle Safety Study (6-11/96) W/H ASAP directed

Box 199

Shuttle Safety Measures

Shuttle Rescue/Ejection

Shuttle Occupant Safety

Shuttle Safety Review

Post-Challenger Hazard Analysis Reviews

Box 200

Shuttle Safety Measures

Shuttle Safety/Security, 1970-98

Space Shuttle Safety – “Compendium of Advanced Quality Systems for Manufacturing and Factory Operations”

Box 201

Shuttle Carrier Aircraft (SCA)

Shuttle Carrier Aircraft

747 Shuttle Decals

Shuttle Testing

Shuttle/Gulfstream Testing

F104 Aircraft

F-8 Digital Fly-by-wire

F15 Shuttle Tests

Shuttle/A-7 Digitac testing
T-38 (Shuttle Testing) Speed Brakes
Shuttle-Jetstar Guidance Testing
Shuttle Remote Manipulator System (RMS)
Remote Manipulator System (RMS) Photos
Remote Manipulator System (RMS)

Box 202

Remote Manipulator System (US-Canada)
Shuttle Impact on Society
Shuttle Impact
Shuttle Spacesuit
Shuttle Space suit

Box 203

Shuttle EMU Space Suit Assembly Materials and Application Functions
Space Shuttle Space Suits – Extravehicular Mobility Unit (EMU) Reports 1989-1994
Space Shuttle Space Suits – “Assured Shuttle Availability Extravehicular Mobility Unit Enhancement Study” September 1991
Shuttle Thermal Protection System (TPS)
Shuttle TPS (Tiles) Photographs

Box 204

Shuttle Thermal Protection System (Tiles)
Shuttle Thermal Protection (II)
Shuttle Tile (TPS) 1982-
Alternate TPS (1980-
Shuttle External Tank (ET)
ET – GRITS

Box 205

Shuttle External Fuel Tank – Photo
Shuttle External Fuel Tank
Shuttle External Tank (1987-)

Box 206

Shuttle Maneuvering Systems
Shuttle (OMS) Orbital Maneuvering Subsystem
Reaction Control System (RCS)
Shuttle Power Systems
Aux. Prop. Unit (Shuttle APU)
Fuel Cells Shuttle
Shuttle Single-Stage-To-Orbit (SSTO)
Single-stage-to-orbit Shuttle
Sing-stage-to-orbit concepts
Shuttle Thrust Augmentation
Shuttle Derived Vehicles
S.D.V. Shuttle Derived Vehicle

Box 207

Shuttle Derived Vehicles

Shuttle II

Shuttle-C (for Cargo)

Shuttle Z

Post-Shuttle Planning

Post-Shuttle (1986-

Post-Shuttle (through 1985)

Shuttle Testing

Shuttle Component Testing (Chron.)

Box 208

Shuttle Extended Duration Orbiter (EDO)

Extended Duration Orbiter

Extended Duration Orbiter (II)

Shuttle Testing

Shuttle Comp. Test. (Engines)

Shuttle Payloads

Shuttle Payloads

Box 209

Non-Scientific Payloads

Nonscientific Payloads Art Proposals

Nonscientific Payloads Promotional Uses

Nonscientific Payloads Advisory Committee Meetings + Policy

Nonscientific Payloads Commemorative Stamps

Box 210

Shuttle Payloads

Shuttle Payload Flight Assignments

STS Payload Flight Assignments

STS Flight Assignment

Shuttle Payload Flight Assignments (1989-1993)

Payload Processing

Shuttle Payload photos – 1980s –

Box 211

Shuttle Payloads

Shuttle Payloads (1986-

Shuttle Payloads (1978-1985)

Shuttle Payloads Documentation (1970)

Shuttle Payloads Documentation (1971-

Box 212

Shuttle Payloads

Orbital Flight Test Mgmt Plan

Shuttle Payloads Documentation (1973)

Shuttle Payloads-Senate Hearings-1973

Shuttle Payloads Documentation (1974)
Shuttle – Environmental Impact
Shuttle Payloads Documentation (1975)
Shuttle Payloads Documentation (1976)

Box 213

Shuttle Payloads

Shuttle Payloads Documentation (1977)
Shuttle Payloads Documentation (1978)
STS – Exp. Imp. Inst. + Stds.
Space Science Platforms
Univ. of Chicago Payload Experiments Facility
Shuttle Payloads Documentation (1979-

Box 214

Shuttle Payloads

Shuttle Get Away Special (GAS) Payloads (1977-
Shuttle Get Away Special Payloads – Documentation

Box 215

Shuttle Payloads

Measurement of Air Pollution from Satellites (MAPS)
Get Away Special (GAS) Payloads-Photos
Get Away Special (GAS) Payloads Brochures

Box 216

Shuttle Payloads

NASA Conference Publications on Shuttle Payload “Getaway Specials”

Box 217

Shuttle General Files

Shuttle Solar Panel (Solar Array)
EP169 “Aboard the Space Shuttle”
25 KW Power Module Proposal
Electrophoresis in Space (EOS) pharmaceutical testing
EP212 “Microgravity...”
Monodisperse Latex Reactor (STS payload)
MSFC/Shuttle/Propulsion Documents
SP407 “Space Shuttle”
Presentation: May 25, 1970 to Aeronautics & Space Eng’g Bd (ASEB) at Ames Research Center
Charles Donlan
Space Shuttle (1969-72) Charles Donlan

Box 218

Shuttle Studies

Space Shuttle Program Presentations 1970-1973
Space Shuttle Satellites
Notes from Space Task Group Mtgs. FC Schwenk (1969) “Origins of Shuttle”

NSTS Policy Issues
McDonnell Shuttle Studies
Manned Space Flight Long-Range Planning
Mission Models & Economic Analysis

Box 219

Shuttle Studies

Space Transportation Costs & Alternatives
Shuttle Cost Subgroup of Operations Cost Working Group (OCWG)

Shuttle Documentation

Shuttle/BellCom Documents (1969-70)
Documentation (WH/OMB 81-
Documentation (WH/OMB 72-80)
NASA/STS Project Approval Documents

Box 220

Shuttle Documentation

Shuttle – OMB Briefing
Shuttle Documentation WH/OMB, etc.
Shuttle Program Directives
NASA/WH/DoD Space Policy Documents MOUs (1969-
STS – Program Plans, PADs, NMIs, etc.
NASA/DOD Space Shuttle Cooperation Maxwell AFB documents

Box 221

Shuttle Documentation

NASA/DOD Space Shuttle Cooperation 1969-1970
Shuttle Documentation (1969)
Shuttle Documentation (1954-68)
Shuttle Program Requirements Document Level 1
Shuttle Lead Center Concept

Box 222

Shuttle Contracting

Rockwell/Int'l Shuttle Contract
Shuttle SRM Contract (Thiokol)
Shuttle ET Contract (Martin-Mar.)

Shuttle Documentation

Shuttle Tech. Steering Comm. (1969-1973)
Shuttle Documentation, 1970
Shuttle Documentation 1970 (continued
Panel Activity Technology Management 1970
Space Shuttle Documentation 1970, 1971

Box 223

Shuttle Documentation

Shuttle Documentation 1971
Shuttle Documentation 1972

Shuttle Documentation 1973
Shuttle Documentation 1974
Shuttle Documentation 1975
Shuttle Documentation 1976

Box 224

Shuttle Documentation

Shuttle Documentation 1977
Shuttle Documentation 1978
Shuttle Documentation 1979
Shuttle Program Management Review Team
Shuttle Documentation 1980
Shuttle Documentation 1981, 1982
Shuttle Documentation Tischler 1969-70
Shuttle Documentation Tishcler 1969-1970 (II)

Box 225

Shuttle Documentation

Shuttle Documentation Tischler 1971
Shuttle/PSAC Study/August 1971
Shuttle/PSAC Study/August 1971 (II)
Shuttle Documentation (1969-73) RV

Shuttle History

Shuttle History: Bibliographies & Papers

Box 226

Shuttle Documentation

Shuttle Documentation (1973-75) Code RS

Shuttle General Files

MSFC Shuttle Meeting (Feb. 21, 1985)
HQ Shuttle Briefing (Aug. 19, 1985)
Shuttle Design, Development, Test & Evaluation
Shuttle "Factors for a Decision..." Heiss & Morgenstern (1971)
Shuttle Booster First Concept
NASA/USAF STS Ccommittee Mtg. Minutes
Editorials
Public Opinion Surveys
Space Shuttle Planning

Box 227

Shuttle Studies

OAST Subscale Shuttle (1970-73)
Shuttle Carrier Aircraft Feasibility Study
Space Shuttle Techn. Program '69-'72
RTAC Panel on Space Vehicles 1973, 1975-1976

Box 228

Shuttle Studies

Rockwell Presentation and UAF Study
Shuttle Engines Studies '69-'70
Aeroman. Orbit-to-orbit Shuttle (AMOOS)
"A Future Manned Program Scenario"

Box 229

Shuttle Studies

Shuttle and Space Policy Articles & Reports
Shuttle Launch Systems Report

Shuttle Design Concepts

Shuttle Design Concepts Papers #1
Shuttle Design Concepts Papers #2

Box 230

Shuttle Design Concepts

Shuttle Design Concepts Papers #3
Space Shuttle – Design – articles and papers

Shuttle General Files

Space Shuttle Miscellaneous Presentations (I)
Reusable Boosters

Shuttle Utilization

Sept. 1982 STS Users Conference
Space Shuttle Utilization

Shuttle Studies

Office of Policy Shuttle Study January 1971

Box 231

Shuttle General Files

Letters to Congress-Shuttle Program
Shuttle Systems- Contract Info.

Shuttle Presentations

Space Shuttle Miscellaneous Presentations (II)
Space Shuttle Miscellaneous Presentations (III)
Space Shuttle Miscellaneous Presentations (IV)
Space Shuttle Miscellaneous Presentations (V)

Box 232

Shuttle Congressional

Shuttle Program: Congressional Inquiries

Shuttle Studies

Report: Reusable Launch Vehicles Technology
Space Transportation System Operations: Management Study. Volume 1: Final Report

Shuttle Upgrades

Space Flight Advisory Committee – Space Shuttle Upgrades – Documentation (2000)
Space Shuttle Program Development Office – "Shuttle Upgrades"

Box 233

Shuttle Studies

Space Transportation System Operations: Management Study. Volume 2: Final Report. Appendices A-K

Shuttle: Lessons Learned

Box 234

Shuttle Studies

Space Transportation System Operations Management Study, Volume 3: Final Report, Appendices L-P

Williams Team Certification Assessment Recommendations and Responses

Challenger Lessons

Box 235

Shuttle Studies

Williams Certification Assessment Review (1980)

Space Shuttle Critical Functions Action Item Summary

Shuttle Mission Models

STS Mission Model Study

STS Payload/Mission Model early documents

STS Payload/Mission Model Early Documents (II)

Box 236

STS Mission Model Study (II)

Shuttle Flight Schedules

Shuttle Flight Schedule

STS Schedule Documentation

Shuttle General Files

Shuttle Program. Response to 1986 N.Y. Times Article

Shuttle comments, other nations

USAF Support of Shuttle

Box 237

Shuttle General Files

Shuttle & SDI ("Star Wars")

Space Shuttle Systems Handbook (3 Volumes)

Shuttle and Spacelab

Spacelab Photographs (II)

Spacelab Photographs (I)

"The Spirit of Spacelab"

Box 238

Shuttle and Spacelab

Spacelab Photographs (III)

Spacelab PADS

Spacelab Agreement

Spacelab General 1977-78

Box 239

Shuttle and Spacelab

Spacelab General 1979-1984

Spacelab General 1985-

Spacelab Astronomy Payload Study

Spacelab Documentation (1973-83)

Box 240

Shuttle and Spacelab

Shuttle Spacelab (Europe)

Shuttle RAM 1972-73

Spacelab 1 Photos (II)

Spacelab 1 Photos (III)

Box 241

Shuttle and Spacelab

Spacelab

Shuttle (RAM) Research & Appl. Module

ASSESS (Airborne Sim. Of Spacelab)

Spacelab Acronym

Spacelab Cost

Shuttle OFT Pallet

Solar Spacelab Small Instrument & facility class instruments

Spacelab 1 Photos (I)

Spacelab 1 Photos (IV)

Box 242

Shuttle and Spacelab

Spacelab 1

Spacelab-1 (Part II)

Spacelab Pricing Policy, 1983-92

Box 243

Shuttle and Spacelab

Spacelab-1 Documentation

Spacelab-2 Photographs

Spacelab 2

Spacelab-2 Documents

Spacelab 3

Box 244

Shuttle and Spacelab

Spacelab 3 Documentation 8

Spacelab D-1

SLS-1/STS-40

Spacelab J / STS 47

US Microgravity Laboratory (USML) 1

Box 245

Shuttle and Spacelab

STS-55, Spacelab D-2
Spacelab IML Missions
Spacelab Life Sciences SLS-3
SLS-2 (STS-58) Columbia (Oct – Nov, 1993)
Spacelab Life Sciences-4 Announcement of Op
NASA, Spacelab, Newsletter
Spacelab Brochures

Box 246

ESA, Spacelab, Newsletter

Shuttle GAO Reports

U.S. General Accounting Office Reports on NASA's Space Shuttle Programs (January 1982 – September 2001)

Box 247

Shuttle GAO Reports

U.S. General Accounting Office Reports on NASA's International Space Station Program (January 1982 – September 2001)
U.S. General Accounting Office Reports on NASA General Subjects (1991-2001)

Shuttle and USSR

USSR Comment on US Shuttle

Box 248

Shuttle General Files

DOD Manned Space Flight Support Operations (DDMS)
STS Security
Shuttle/Salt Treaty verification
Sub-orbital Shuttle flight

Shuttle Summaries

STS/OFT Nos. 1-4
Space Shuttle Summaries + Chronologies

Box 249

Shuttle and Spacelab

GSFC Sortie Workshop (July – Aug 1972) (Vol. I, II)
Spacelab Publications

Box 250

Shuttle and Spacelab

ESA/NASA Press Kit for Spacelab 1/STS-9
Spacelab Press Kits and Brochures