# NASA Archives Program Space Station Program Subject Files

**Series Title: Space Station Program** 

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# **Series Description**

This series consists of Space Station, excluding Skylab, 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collected by the National Aeronautics and Space Administration (NASA) Headquarters archivists for inclusion in the Historical Reference Collection.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), Space Operations Mission Directorate (SOMD), Human Exploration and Operations Mission Directorate (HEOMD), contractor historians, and NASA retirees. Specifically, this series contains correspondence files; reports; meeting files; speeches; oral histories; congressional briefings and budget files; Space Station Freedom (SSF); space station design; space station redesigns; transition to International Space Station (ISS); international cooperation; space station program management; space station costs

and funding; and Congressional relations.

# **General Notes**

NASA official records relating to the Space Station program are held in the National Archives at College Park, MD (HQ); Atlanta, GA (MSFC, KSC, MTF/NSTL/SSC, and MAF); Ft. Worth, TX (MSC/JSC); San Francisco, CA (ARC); Chicago, IL (LeRC/GRC); and Philadelphia, PA (LaRC).

**Keywords:** Space Station Freedom; space station program; program management; space station design; space stations; international cooperation; space station hardware; International Space Station (ISS); space applications; NASA long range planning; space commercialization; space station funding; space policy; space station costs; European Space Agency (ESA); space station safety; Russia; Congressional relations; spacecraft systems; Space Station Operations Task Force (SSOTF); Terence T. Finn; John D. Hodge; James M. Beggs; Philip E. Culbertson; Daniel S. Goldin; Robert F. Freitag; Robert W. Clarke; James C. Fletcher; John M. Logsdon; and Granville Paules.

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ISS – European Robotic Arm

SS/Canada Mobile Ser. Cent.

### **Box 94**

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Station: "Destiny" Laboratory Module

### **Box 95**

Station: "Unity" Habitation Module

"Background Material for Launch of Unity aboard STS-88 on ISS Flight 2A"

Space Station – Remote Manipulator Arm (RMS)

Space Station Freedom - "Columbus" European Space Station (ESA) Polar Platform - Int'l

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Announcement of Opportunity for Attached Payloads and Polar Platforms 1988

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ISS - Centrifuge

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ISS – Harmony Module

ISS – Tranquility Module

ISS – Interim Control Module (ICM)

## **Box 98**

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ISS – MPLM ("Leonardo") and other Italian modules

# **Box 99**

International Space Station (ISS) Joint Airlock "Quest"

International Space Station (ISS) Modules – Russian Functional Cargo Block (FGB)/Zarya

ISS – Station/Service Module "Zvezda" (1996-1999)

ISS - Station/Service Module "Zvezda" (2000-

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ISS – Japan – HTV Module

ISS – Propulsion Module

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ISS - Transhab module

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# **Box 101**

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Free Flying Platform (unmanned)
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Advancing Automation and Robotics Technology for the SS and the Economy Space Station Follow-On Space Station Rescue
Emergency Return Vehicles – Briefings 1987

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Assured Crew Return Capability and Assured Crew Return Vehicle (ACRV) Briefings 1988-1990 Assured Crew Return Vehicle (ACRV) Briefings 1991-1993

#### **Box 105**

Assured Crew Return Vehicle (ACRV) – IMR Agenda Review 1992
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# **Box 108**

Assured Crew Return Vehicle (ACRV) Articles Orbital Space Plane (OSP) (2002-Space Station Freedom – Emergency Egress Space Station – Orbital Debris Protection Contingency Ops Scenarios Space Platform

# **Box 109**

**Space Construction** 

Beam-building Machine (Shuttle launch)

Interactive Design and Evaluation of Advanced Spacecraft – IDEAS

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Space Station Space Suit Reports 1985-1986

SS Freedom EVA and Maintenance

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Space Station Program Chronology, 1981-1982

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Space Station Program Chronology, 1983

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### **Box 116**

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#### **Box 117**

Space Station Program Requirements and Assessment Externals Appendix Version for presentation Current Facts + Figures for Sp. St. <u>Freedom</u> Space Station Freedom Program Chronology, 1987 Space Station Civil Service Personnel Levels MSR Charts January – March 1992

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MSR Charts September – December 1992 MSRs February – September 1993

# **Box 120**

Space Station Freedom – Integrated System Preliminary Design Review (ISPDR) 1990 Space Station Freedom – Integrated System Preliminary Design Review (ISPDR) Board Reports and Presentations 1990

# **Box 121**

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#### **Box 124**

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Space Station Freedom – Program Incremental Design Review – Preboard 1993

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Space Station Freedom – Program Incremental Design Review – Board, Back-up and Preliminary Design Review – Summary 1993
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Space Station Operations Task Force – Panel 1 Report December 1987 Space Station Operations Task Force Panel 2 Report December 1987 Space Station Operations Task Force – Panel 3 Report, Panel 4 Report, Appendix December 1987

# **Box 128**

Space Station Freedom Corr. From Director, Space Station Policy and Plans, Office of Space Flight 1991

Space Station Operations Task Force Report

# **Box 129**

SSOTF Recommendations – Briefings SSOTF Summary Results – Industry Briefing Office Procedures SSOTF Charter

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SSOTF Project Plan Space Station Background/Overviews September 1986 SSOTF Chron File SSOTF General Information Bio's SSOTF Personal Data Sheets SSOTF Oversight Committee 1986 October 1986 SSOTF Chron File

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SSOTF November 1986 Chron File December 1986 SSOTF Chron File January 1987 SSOTF Chron Files February 1987 SSOTF Chron File

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Space Station Freedom Corr. From Director, Space Station Policy and Plans, Office of Space Flight 1990

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Space Station Freedom System Requirements (1983-84)

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Space Station Freedom Operations Division 1990-1993 Recent Logistics Activities 1989-1990

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SOP/UOP Charter Development SO/SU/SF Activities Operations Monthly Briefing 1991-1993

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#### **Box 139**

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Space Station Freedom Ops Cost – History 1985-1986 Space Station Freedom – Commission Ops Cost Comparison 1987-92 Space Station Freedom – Eurospace – Cost Paper – Granville Paules Space Station Freedom – STS/SSFP Ops Cost Comparisons – Egan Group

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