

SHUTTLE SERIES

STS 61-B MISSION DOCUMENTS

This subseries is a collection of documents related to STS 61-B and arranged in chronological order. They include Flight Requirement Documents, Cargo System Manuals, and Mission Reports.

Inventory

SubHeading:	Box Number: 1	
	Flight Requirements Documents, STS 61-B JSC-17462-61B, Rev. E	Nov. 1985
	Space Shuttle Mission 61-B Press Kit	Nov. 1985
	STS 61-B Postflight EVA Debriefing	Dec. 11, 1985
	Cargo System Manual: IMAX Cargo Bay Camera (ICBC) STS 61-B, Orbital Operations, JSC-20781 (preliminary)	1985
	STS 61-B National Space Transportation System Mission Report, JSC-22070	May 1986
	61-B (DTO's) Detailed Test Objectives	n.d.
	DTO 0325 Waste/Supply Water Dumps (Rev. 3) JSC-16725, Rev. F, Amend 016, Dump Plan 61-B	n.d.
	Charlesworth File, Flight 16-B Official Flight Kit Manifests, Flight Control Team Shift Schedule, Flight Readiness Review Assessment, Press Kit, Night Launch Feasibility, Launch Countdown Flight Crew Schedule, Range Safety Data, Span Manning, Flight Operations Report	Nov. 1985 - Jan. 1986
	STS 61-B Flight Requirements Document Level A Groundrules and Constraints, Appendix A, Operational Flight Profile Cycle 1, (Nov. 8, 1985 Launch Date), JSC-17462-61-B	April 1985
	STS 61-B National Space Transportation System, Mission Report, JSC-22070	May 1986
	STS 61-B L-5 Month Review	June 2, 1985
	STS 61-B Mass Properties Mission Operations Directorate	July 2, 1985
	Flight Requirements Document STS 61-B JSC-17462-61-B, Rev. D	Sept. 1985
	Cargo Systems Manual: GAS Annex for STS 61-B Orbital Operations, JSC-17645 61-B	Sept. 24, 1985
	Orbiter Payloads, Page Change Notice, JSC-17952, Orbital Crash and Rescue Information PCN-17	Oct. 1985
	Flight Data File Crew STS 61-B (Cycle 2 Trajectory) JSC-20376	Oct. 16, 1985
	STS Operational Flight Rules Annex Flight STS 61-B, JSC-18408	Oct. 30, 1985
	STS 61-B, Payload Safety (Transport Experiment) Minutes of Radiation Safety Committee Meeting	Oct. 1985
	Flight Planning Annex Get Away Special STS 61-B JSC-14021, Annex 2	Oct. 1985
	Flight Data File Post Insertion STS 61-B, JSC-20737, Rev. A	Nov. 12, 1985
	Flight Data File Payload Operations Checklist STS 61-B, CFES, IMAX,	Nov. 14, 1985

DMOS, MPSE, GAS, JSC-20560, Rev.
A

Flight Data File Crew Activity Plan STS
61-B (Cycle 3 Trajectory), JSC-20376

Nov. 15, 1985

Flight 61-B Flight Readiness Review,
Agenda, SR&QA, Space Shuttle Main
Engine, ET, SRB, Mission Summary,
STS orbiter and GFE Project, NSTS
Program-Ground/Flight Systems and
Cargo Integration, MSFC, KSC

Nov. 18, 1985

Level 1, STS 61-B Flight Readiness
Review Solid Rocket Booster

Nov. 18, 1985

Shuttle Operational Data Submittal
STS 61-B (31), Mass Properties
Updates, Updated SRB Data, and New
SSME Tags

Nov. 18, 1985

STS 61-B Space Shuttle Flash Report

Nov. 26, 1985

Responsibilities

Content: [Mark Scroggins](#)

Curator: [JSC Custom Applications](#)

[Privacy Policy and Important Notices](#)