

SHUTTLE SERIES

STS 51-I MISSION DOCUMENTS

This subseries consists of mission reports, flight requirement documents, press information and other material related to STS 51-I. Document dates range from 1984 to 1986 and the subseries is arranged chronologically.

Inventory

SubHeading:	Box Number: 1	
	STS 51-I Conceptual Flight Profile (Aug. 8, 1985 Launch Date), JSC-20008	Sept. 1984
	Flight Requirements Document STS 51-I (2), JSC-17462-27	Sept. 1984
	STS 51-I Flight Requirements Document Level A Groundrules and Constraints, Appendix Operational Flight Profile Cycle 1, Aug. 8, 1985 Launch Date, JSC-17462-51-I	Dec. 1984
	Flight Requirements Document STS 51-I, JSC-17462-51-I, Rev. B	Feb. 1985
	Cargo Systems Manual: MSL-2, STS 51-I, JSC-20220, Orbital Operations	April 30, 1985
	Flight Requirements Document STS 51-I, JSC-17462-51-I, Rev. D	May 1985
	LEASAT Salvage Mission (Delta PDR)	June 3, 1985
	Flight Data File Crew Activity Plan STS 51-I (Cycle 2 Trajectory), JSC-20370	July 15, 1985
	Flight Requirements Document STS 51-I, JSC-17462-51-I, Rev. E	July 1985
	Flight STS 51-I, Rendezvous Monte Carlo, Ground and Flight Simulations, Presentation (McDonnell Douglas)	Aug. 8, 1985
	STS 51-I Conceptual Flight Profile, JSC-20008	Aug. 8, 1985
	Flight Data File, Crew Activity Plan, STS 51-I (Cycle 3 Trajectory) JSC-20370	Aug. 9, 1985
	STS 51-I Flight Readiness Review Solid Rocket Booster	Aug. 15, 1985
	STS Operational Flight Rules Annex Flight STS 51-I (PCN-3), JSC-18308	Aug. 22, 1985
	Cargo Systems Manual: LEASAT Salvage Mission STS 51-I, JSC-20700	Aug. 24, 1985
	Space Shuttle Mission 51-I Press Kit	Aug. 1985
	51-I Press Information Rockwell International	Aug. 1985
	Flight Requirements Document Level A Groundrules and Constraints Appendix A, Rev. B, Operational Flight Profile, Cycle 3, (Aug. 24, 1985, Launch Date, JSC-17462-51-I	Aug. 1985
	STS 51-I Orbiter Quick Look Report Payload Deployment, PVTOS Operations, DTO	Sept. 6, 1985
	STS 51-I National Transportation System Mission Report, JSC 20785	Oct. 1985
	STS 51-I National Space Transportation System Mission Report, JSC-20785	Oct. 1985
	Crew of Space Shuttle Mission 51-I	1985
	Charlesworth File, Flight 51-I: Official	Aug. 1985 - June 1986

Flight Kit Manifest, Rules Review,
Major Activity Timeline, Press Kit,
Flight Problem Closures

Space Transportation System 51-I
(Rockwell International) Mission
Information Landing Sites, Orbital
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n.d.

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