

SHUTTLE SERIES

STS 51-G MISSION DOCUMENTS

This subseries consists of documents related to the Shuttle 51-G mission. The material includes Flight Requirements Documents, Cargo System Manuals, Mission Reports, and Press Information. The material is arranged in chronological order and are dated from 1984 to 1985

Inventory

SubHeading:
Box Number: 1

Cargo Systems Manual: GAS Annex for STS 51-G, Orbital Operations Rev. A, JSC-17645-51-G	March 20, 1985
Cargo Systems Manual: ARABSAT STS 51-G, JSC-20421	March 20, 1985
STS 51-G Mission Chart	March 1985
Cargo Systems Manual: ADSF STS 51-G, JSC-19912	April 1, 1985
Flight Requirements Document STS 51-G, JSC-17462-51G, Rev, D	April 1985
STS Operational Flight Rules Annex STS 51-G, JSC-18308	May 15, 1985
Cargo Systems Manual: SPARTAN REM, JSC-20575	May 17, 1985
Cargo System Manual: ARABSAT STS 51-G	May 29, 1985
File Data File, Crew Activity Plan, STS 51-G, JSC-20101	May 30, 1985
Cargo Systems Manual: SPARTAN-101, STS 51-G, JSC-19567, Orbital Operations	May 30, 1985
SPARTAN, (Shuttle Pointed Autonomous Research Tool Astronomy) Fact Sheet	May 1985
STS 51-G Flight Requirements Document, Description of Changes JSC 17462-51G	May-June 1985
Space Transportation System Mission 51-G Mission Safety Summary, JSC 20110 Rev. E	June 5, 1985
STS 51-G Flight Readiness Review Mission Summary, Space Shuttle Projects Office, NSTS Program, System Integration	June 11, 1985
110 Operational Flight Rules Annex Flight STS 51-G, JSC-18308	June 14, 1985
STS 51-G Orbiter Look Report Payloads, Flight Overview, TPC/TCS, Waste and Supply Water Dumps	June 25, 1985
Change of Shift Briefing Transcripts (microfiche)	June 1985
Space Shuttle Mission 51-G, Press Kit	June 1985
STS 51-G Schedule Flight of Discovery	June 1985
STS 51-G National Space Transportation Systems Program Mission Report, JSC-20672	July 1985
Charlesworth File, Flight 51-G: Flight Rules Summary Postlanding Timelines	May - Aug. 1985
STS 18 OSSA Middeck Experiments Post Launch Mission, STS 51-G, Report No.E-420-51-G-16 and E-420-51-G-17	n.d.
Flight Data File Rendezvous STS 51G	April 23, 1984

(SPARTAN), JSC-19269

Cargo Systems Manual: SPARTAN-1,
STS 51-G, JSC-19567, Orbital
Operations

April 30, 1984

Cargo Systems Manual: SPARTAN-1
STS 51-G, JSC-19567, Orbital
Operations

June 28, 1984

Flight Requirements Document STS
51-G (25), JSC-17462-25

July 1984

Flight Requirements Document STS
51-G (25), JSC-17462-25 Rev. A

Aug. 1984

STS 51-G Conceptual Flight Profile
Standard Insertion, JSC-19991

Oct. 1984

Flight Data File, Photo/TV Checklist
STS 51-G

Jan. 14, 1985

STS 51-G Flight Requirements
Document Level A Groundrules and
Constraints, Appendix A, perational
Flight Profile,Cycle 2, (May 30, 1985
Launch Date) JSC-17462-51G

Jan. 1985

Flight Requirements Document STS
51-G, JSC-17462-51G, Rev. B

Jan. 1985

Flight Requirements Document STS
51-G, JSC-17462-51G, Rev. C

Feb. 1985

Flight Requirements Annex, Get Away
Special, STS 51-G, JSC-14021

Feb. 1985

Responsibilities

Content: [Mark Scroggins](#)

Curator: [JSC Custom Applications](#)

[Privacy Policy and Important Notices](#)