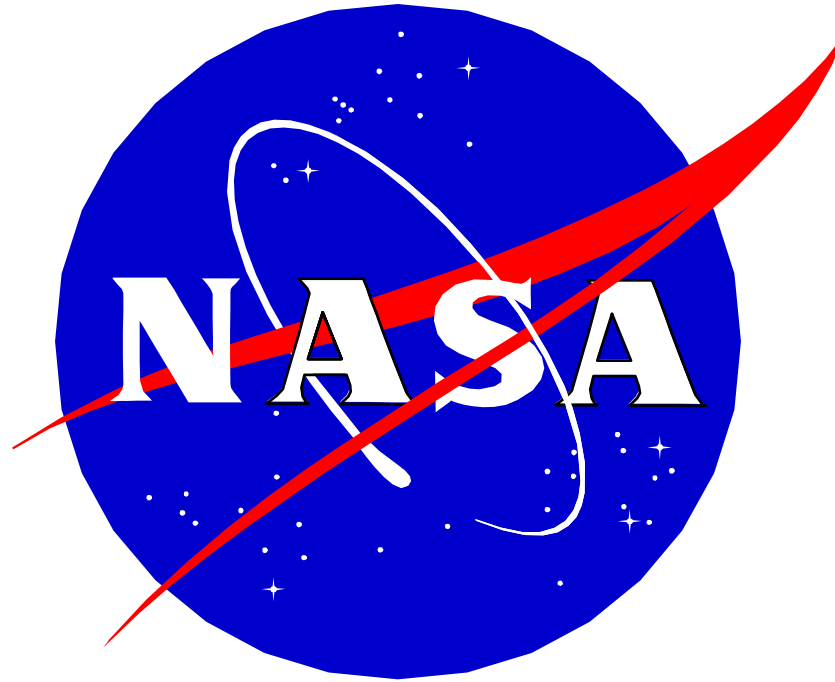


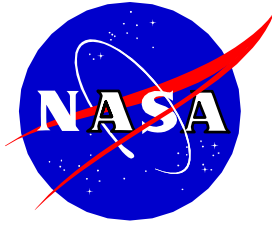
STS-121 FLIGHT READINESS REVIEW



FLIGHT CREW OPERATIONS DIRECTORATE

June 16, 2006

Johnson
Space
Center



STS-121 Flight Readiness Review

Name:

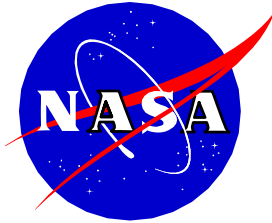
Kenneth D. Bowersox

Date: June 16, 2006

Page: 2

- FLIGHT CREW OPERATIONS LEVEL III FLIGHT READINESS REVIEW ON June 6, 2006.
 - NO OPEN DCR CERTIFICATIONS, PREVIOUS READINESS REVIEW ACTIONS, OR COFR EXCEPTIONS.
 - NO UNPLANNED OPEN WORK OR KNOWN CONSTRAINTS TO LAUNCH.
- STS-121 AND THE EXPEDITION 13 FLIGHT CREW AND MISSION CONTROL SUPPORT PERSONNEL ARE TRAINED AND CERTIFIED FOR FLIGHT.
- ALL REQUIRED SUPPORT AIRCRAFT ARE CURRENT IN INSPECTION AND MAINTENANCE (NASA 926 requires completion of repair) AND ALL PILOTS HAVE COMPLETED CERTIFICATION AND ARE CURRENT.
- PENDING COMPLETION OF PLANNED WORK, FLIGHT CREW OPERATIONS IS READY TO SUPPORT THE STS-121 MISSION AND THE SUBSEQUENT SHUTTLE FERRY OPERATIONS.

Johnson
Space
Center



STS-121 Flight Readiness Review

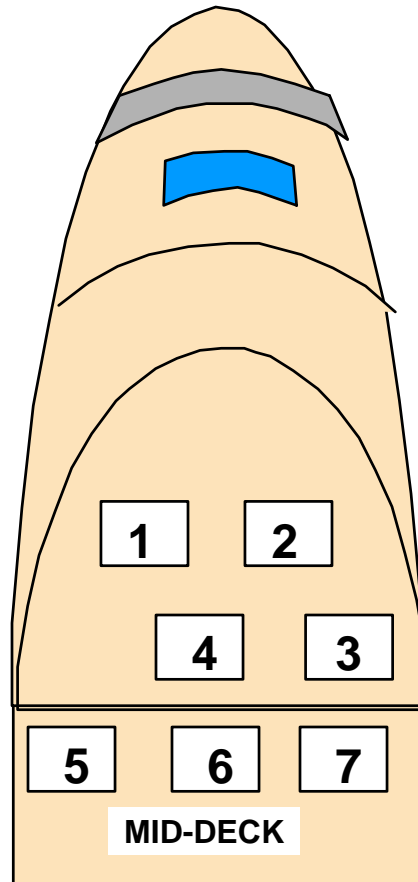
Name:
Kenneth D. Bowersox

Date: June 16, 2006

Page: 3

CREW CERTIFICATION

CDR: Lindsey, Steve
 PILOT: Kelly, Mark
 MS1: Fossum, Mike
 MS2: Nowak, Lisa
 MS3: Wilson, Stephanie
 MS4: Sellers, Piers
 MS5UP: Reiter, Thomas



ASCENT

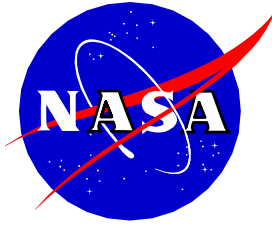
- 1 Lindsey
- 2 Kelly, M
- 3 Fossum
- 4 Nowak
- 5 Wilson
- 6 Sellers
- 7 Reiter

DESCENT

- 1 Lindsey
- 2 Kelly, M
- 3 Wilson
- 4 Nowak
- 5 Fossum
- 6 Sellers
- 7

- FINAL STA TRAINING AT EDWARDS ON [May 9, 2006](#): AT KSC ON L-2

Johnson
Space
Center



STS-121 Flight Readiness Review

Name:

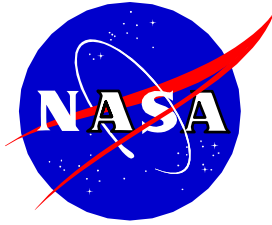
Kenneth D. Bowersox

Date: June 16, 2006

Page: 4

- ➔ STA'S NASA 944 AND 946 WILL SUPPORT PRELAUNCH CREW TRAINING AT KSC AND LAUNCH/LANDING WEATHER SUPPORT.
- ➔ IF NECESSARY, SCA NASA 905 WILL SUPPORT FERRY OPERATIONS.
- ➔ IF NECESSARY, THE C-9 NASA 932 WILL BE USED AS FERRY PATHFINDER.
- ➔ MILITARY AIRCRAFT WILL BE USED, IF REQUIRED, FOR CREW RETURN FROM TAL SITE OR TRANSPORTATION OF EMCC PERSONNEL/EQUIPMENT

Johnson
Space
Center



STS-121 Flight
Readiness Review

Name:
Kenneth D. Bowersox

Date: June 16, 2006

Page: 5

CREW CERTIFICATION

FLIGHT READINESS STATEMENT

ALL FLIGHT CREW MEMBERS HAVE SUCCESSFULLY COMPLETED
REQUIRED TRAINING AND MEDICAL EXAMINATIONS.

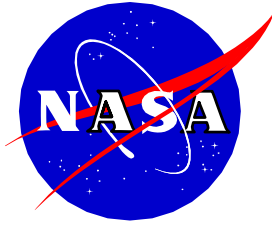
G. Allen Flynt
Director, Mission Operations
(Training)

Jeffrey R. Davis, MD
Director, Space and Life Sciences

Charles R. Knarr
Associate Program Manager,
Flight Operations United Space Alliance
(Training)

Kenneth D. Bowersox, Capt. USN
Director, Flight Crew Operations

Johnson
Space
Center



STS-121 Flight
Readiness Review

Name:
Kenneth D. Bowersox

Date: June 16, 2006

Page: 6

AIRCRAFT AND AIRCREW
FLIGHT READINESS STATEMENT

ALL AIRCRAFT ARE CURRENT IN INSPECTION AND MAINTENANCE AND ALL
FLIGHT CREW AND MAINTENANCE PERSONNEL HAVE COMPLETED
CERTIFICATION AND ARE CURRENT.

David H. Finney
Chief, Aircraft Operations Division

Kenneth D. Bowersox, Capt. USN
Director, Flight Crew Operations