

NASA JOHNSON SPACE CENTER ORAL HISTORY PROJECT

BIOGRAPHICAL DATA SHEET

NAME: Robert H. Heselmeyer

ORAL HISTORY: 12 NOVEMBER AND 1 DECEMBER 2004

EDUCATIONAL BACKGROUND:

Georgia Institute of Technology, Atlanta, GA, 1966

NASA EXPERIENCE:

NASA Manned Spacecraft Center/Johnson Space Center, Houston, TX (1966-2004)

- Lunar Module Systems Section Engineer, Lunar Module Systems Branch, Flight Control Division (1966-1972)
- Space Science and Technology Branch, Flight Control Division (1972-1974)
- Flight Test Section, Mission Operations Branch, Flight Control Division (1974-1976)
- Flight Control Requirements Section, Mission Operations Branch, Flight Control Division (1976-1981)
- Flight Production Office, Operations Integration Branch, National Space Transportation Systems Program Office (1981-1985)
- Flight Production Office, Mission Integration Office, National Space Transportation Systems Program Office (1985-1986)
- Flight Production Office, STS Integration and Operations, National Space Transportation Systems Program Office (1986-1987)
- Technical Manager, Management Systems, Management Integration Office, National Space Transportation Systems Program Office (1987-1990)
- Manager, Configuration Management Office, Management Integration Office, Space Shuttle Program Office (1990-1994)
- Deputy Manager, Space Shuttle Management Integration Office, Space Shuttle Operations (1994-1997)
- Manager, Space Shuttle Management Integration Office, Space Shuttle Program (1997-2004)

AWARDS & CITATIONS:

- Superior Achievement, Apollo 13 MCC Flight Controller, 1970
- Superior Performance, 1976
- Sustained Superior Performance, 1985, 1986
- Superior Achievement, Flight Rate Analysis Response to Presidential Commission, 1988
- JSC Certificate of Commendation, 1988

GROUP AWARDS

- Achievement Award, First Lunar Landing, FOD & MCC, 1969
- Presidential Medal of Freedom, Apollo 13 Mission Operations Team, 1970
- Skylab Medical Experiments Altitude Test Team, 1972

- Lunar Landing Team, Apollo Program, 1973
- Skylab 2 Real-time Planning Team, 1973
- Skylab Team, 1974
- JSC Skylab Program Support, 1974
- Space Shuttle Program Flight Test Panel, 1982
- NSTS Return to Flight PRCB Support Team, 1988

REFERENCES:

"Flight Control Division" Organization Chart, 1 February 1972, Apollo Chronological Files (Box 073-64), Center Series, History Collection, Scientific and Technical Information Center, NASA Lyndon B. Johnson Space Center, Houston, TX.

Johnson Space Center News Release, "Skylab Hometown Release - Robert Heselmeyer," Release No. 74-4021, 21 January 1974, Public Affairs Office, NASA Lyndon B. Johnson Space Center, Houston, TX.

Johnson Space Center Telephone Directories, Organized Files, Center Series, History Collection, Scientific and Technical Information Center, NASA Lyndon B. Johnson Space Center, Houston, TX.

Lyndon B. Johnson Space Center Announcement, "Organization and Personnel Assignments, Flight Operations Directorate," JSC Announcement 74-43, 17 April 1974, NASA Lyndon B. Johnson Space Center, Houston, TX.

Lyndon B. Johnson Space Center Announcement, "Organization and Personnel Assignments of the National Space Transportation Systems Program Office," JSC Announcement 83-96, 27 June 1983, NASA Lyndon B. Johnson Space Center, Houston, TX.

Lyndon B. Johnson Space Center Announcement, "Organization and Personnel Assignments of the National Space Transportation Systems Program Office," JSC Announcement 85-127, 27 September 1985, NASA Lyndon B. Johnson Space Center, Houston, TX.

Lyndon B. Johnson Space Center Announcement, "Reorganization and Personnel Assignments - Flight Operations Directorate," JSC Announcement 76-5, 16 January 1976, NASA Lyndon B. Johnson Space Center, Houston, TX.

Lyndon B. Johnson Space Center Announcement, "Reorganization of the Management Integration Office," JSC Announcement 90-195, 19 December 1990, NASA Lyndon B. Johnson Space Center, Houston, TX.

Manned Spacecraft Center Announcement, "Reorganization and Personnel Assignments of Flight Control Division," JSC Announcement 67-80, 9 June 1967, NASA Lyndon B. Johnson Space Center, Houston, TX.

"MSC Employees Receive Awards," Space News Roundup (NASA Lyndon B. Johnson

Space Center), 18 December 1970, 1, 4.

“Shuttle management integration reorganizes,” Space News Roundup (NASA Lyndon B. Johnson Space Center), 21 December 1990, 4.

BIOGRAPHICAL DATA SHEET CREATED: 5 APRIL 2004