

# **JACK KNIGHT**

## **BIOGRAPHICAL DATA SHEET**

**NAME:** Jack Knight

**ORAL HISTORY:** 25 October 2007, 28 November 2007, 10 July 2009

### **EDUCATIONAL BACKGROUND:**

- Bachelor of Science degree in Electrical Engineering, Georgia Institute of Technology, Atlanta, GA, 1965

### **NASA EXPERIENCE:**

NASA Manned Spacecraft Center/Lyndon B. Johnson Space Center, Houston, TX (1965-2006)

- Apollo Flight Systems Branch, Flight Control Division, Flight Operations Directorate (1965-1966)
- EECOM Section, Agena/LEM Systems Branch, Flight Control Division, Flight Operations Directorate (1966-1967)
- EECOM Section, LM Systems Branch, Flight Control Division, Flight Operations Directorate (1967-1969)
- Life Support Systems Section, Lunar Module and Shuttle Systems Branch, Flight Control Division, Flight Operations Directorate (1969-1973)
- Life Support Systems Section, Shuttle Systems/Corollary Experiments Branch, Flight Control Division, Flight Operations Directorate (1973)
- Space Science and Technology Branch, Flight Control Division, Flight Operations Directorate (1973-1974)
- Mechanical and Support Systems Section, Electrical and Environmental Systems Branch, Flight Control Division, Flight Operations Directorate (1974-1976)
- Mechanical Systems Section, Electrical, Mechanical, & Environmental Systems Branch, Flight Control Division, Flight Operations Directorate (1976-1980)
- Head, Mechanical Systems Section, Electrical, Mechanical, & Environmental Systems Branch, Flight Control Division (1980-1982)
- Assistant for Systems Integration, Systems Division, Flight Operations Directorate (1982-1983)
- Assistant for Systems Integration, Systems Division Mission Operations Directorate (1983-1985)
- Chief, Communications and Data Systems Branch, Systems Division, Mission Operations Directorate (1985-1987)
- Deputy Chief, Systems Division, Mission Operations Directorate (1987-1989)
- Chief, Systems Division, Mission Operations Directorate (1989-1998)
- Chief Engineer, Mission Operations Directorate (1998)

- Chief, Simulator Operations and Technology Division, Mission Operations Directorate (1998-2001)
- Chief, Advanced Operations and Development Division (2001-2006)

**Awards & Citations:**

- MSC Superior Achievement Award (Apollo 13), 1970
- Eagle Manned Mission Success Award, 1989

**REFERENCES:**

“Compaq Alpha Workstations Support NASA’s Mission Critical Projects,” Hewlett-Packard News Release, 17 April 2001, Hewlett-Packard Homepage, Online, <http://www.hp.com/hpinfo/newsroom/press/2001pmc/pr2001041703.html> (Last Updated: n.d.; Accessed: 26 October 2006).

“Cohen to Share Goddard Trophy,” Space News Roundup (NASA Lyndon B. Johnson Space Center, Houston, TX), 3 March 1989, 4.

“Key Management Assignments,” Space News Roundup (NASA Lyndon B. Johnson Space Center, Houston, TX), 7 August 1998, 7.

“Meet: Jack Knight – Division Chief Space Station Training and Operations Division NASA Johnson Space Center,” NASA Quest Homepage, Online, <http://quest.arc.nasa.gov/people/bios/space/knight.html> (Last Updated: n.d.; Accessed: 26 October 2006).

NASA Johnson Space Center Telephone Directory (1973-1998), Organization Files, Center Series, JSC History Collection, University of Houston-Clear Lake, University Archives, Houston, TX.

NASA Manned Spacecraft Center News Release, MSC 70-127, 11 December 1970, Public Affairs Office, NASA Lyndon B. Johnson Space Center, Houston, TX.

NASA Manned Spacecraft Center Telephone Directory (1965-1973), Organization Files, Center Series, JSC History Collection, University of Houston-Clear Lake, University Archives, Houston, TX.

“Reorganization and Personnel Assignments of Flight Control Division,” 6 October 1966, Box GR1013, MSC Announcements, JSC History Collection, University of Houston-Clear lake, University Archives, Houston, TX.

“Reorganization and Personnel Assignments of Flight Control Division,” 9 June 1967, Box GR1013, MSC Announcements, JSC History Collection, University of Houston-Clear Lake, University Archives, Houston, TX.

“Reorganization and Personnel Assignments of the Flight Control Division,” 2 August 1972, Box GR1015, JSC/MSC Announcements, JSC History Collection, University of Houston-Clear Lake, University Archives, Houston, TX.

“Reorganization and Personnel Assignments of the Flight Control Division,” 2 March 1973, Box GR1015, JSC/MSC Announcements, JSC History Collection, University of Houston-Clear Lake, University Archives, Houston, TX.

“Reorganization of the Flight Control Division,” 29 August 1969, Box GR1014, MSC Announcements, JSC History Collection, University of Houston-Clear Lake, University Archives, Houston, TX.

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