

# NASA JOHNSON SPACE CENTER ORAL HISTORY PROJECT

## BIOGRAPHICAL DATA SHEET

**NAME:** Shirley H. Hinson (Maiden Name, Shirley A. Hunt)

**ORAL HISTORY:** 2 May 2000  
2 May 2000 (with James Kirby Hinson)

**EDUCATIONAL BACKGROUND:**

BS in Mathematics, East Carolina College, Greenville, NC, 1959  
MA in Mathematics, East Carolina College, Greenville, NC, 1959

**PRE-NASA EXPERIENCE:**

Dorothy Burchette, PT (1955)

- Typist (1955)

East Carolina College, Greenville, NC (1958-1959)

- Graduate Assistant (1958-1959)

**NASA EXPERIENCE:**

NASA Space Task Group, Langley Research Center, VA (1959-1961)

- Mathematician II (1959-1960)
- Mathematician III (1960-1961)

NASA Manned Spacecraft Center/Johnson Space Center, Houston, TX (1962-1992)

- Mathematician, Real Time Program Development, Mission Planning Analysis Division (1962-1966)
- Aeronautical Engineer, Real Time Program Development Branch, Mission Planning Analysis Division (1966-1967)
- Aeronautical Engineer, Flight Software Branch, Flight Support Division (1967-1971)
- Aeronautical Engineer, Data Processing Branch, Flight Support Division (1971-1975)
- Aeronautical Engineer, Mission Control Center Support Office, Ground Data Systems Division (1975-1982)
- Aeronautical Engineer, Planning and Control Office, Ground Data Systems Division (1983-1985)
- Aeronautical Engineer, Advanced Projects and Program Planning Office, Systems Development Division (1985-1986)
- Head, Mission Control Software Support, Systems Development Division (1986)
- Head, Simulation Software Support, Systems Development Division (1987)
- Head, Software Systems Development Section, Systems Development Division (1988-1990)
- Ground Software Development Environment Manager, Space Station Ground Systems Division (1990-Date Unknown)

**POST-NASA EXPERIENCE:**

Retired

**SELECT PUBLICATIONS:**

Hicks, Clay R., Jr., and Shirley A. Hunt. "Information for Use in Landing Area Prediction for Mercury-Atlas Mission MA-1 (50-D)." 13 July 1960. Box 87. N:143 D:07-13-60. Lyndon B. Johnson Space Center Record Group 255. Records of the National Aeronautics and Space Administration. National Archives and Records Administration—Southwest Region, Fort Worth, TX.

Hicks, Claiborne R., Jr., John C. O'Loughlin and Shirley A. Hunt. "Tracking and Sighting Data for Stations and Recovery Forces Supporting Mercury-Atlas Mission No. 4." 7 July 1961. Box 90. N:199 D:07-07-61. Lyndon B. Johnson Space Center Record Group 255. Records of the National Aeronautics and Space Administration. National Archives and Records Administration—Southwest Region, Fort Worth, TX.

Hicks, Claiborne R., Jr., John C. O'Loughlin and Shirley A. Hunt. "Calculated Preflight Trajectory Data for Mercury-Atlas Mission No. 4 (Capsule No. 8A, Atlas No. 88-D)." 2 August 1961. Box 90. N:204 D:08-02-61. Lyndon B. Johnson Space Center Record Group 255. Records of the National Aeronautics and Space Administration. National Archives and Records Administration—Southwest Region, Fort Worth, TX.

**REFERENCES:**

Shirley H. Hinson, Personnel Record, Human Resources Office, Lyndon B. Johnson Space Center, Houston, Texas.

Telephone Directories, Manned Spaceflight Center and Johnson Space Center, 1964-1991, Scientific Technical and Information Center, Lyndon B. Johnson Space Center, Houston, Texas.

BIOGRAPHICAL DATA SHEET CREATED: 11 MAY 1999