

First black astronaut honored on 50th anniversary of death (Update)

December 8 2017, by Marcia Dunn



In this June 30, 1967 file photo, Maj. Robert H. Lawrence Jr., the first black astronaut in the U.S. space program, is introduced at a news conference in El Segundo, Calif. Lawrence was part of a classified military space program in the 1960s called the Manned Orbiting Laboratory, meant to spy on the Soviet Union. He died before ever flying in space when his fighter jet crashed on Dec. 8, 1967. (AP Photo)

America's first black astronaut, Air Force Maj. Robert Lawrence Jr.,

finally got full honors Friday on the 50th anniversary of his death.

Several hundred people gathered at Kennedy Space Center to commemorate Lawrence, who almost certainly would have gone on to fly in space had he not died in a plane crash on Dec. 8, 1967.

The crowd included NASA dignitaries, astronauts, fellow Omega Psi Phi fraternity members, schoolchildren, and relatives of Lawrence and other astronauts who have died in the line of duty.

Lawrence was part of a classified military space program in the 1960s called the Manned Orbiting Laboratory, meant to spy on the Soviet Union. He died when his F-104 Starfighter crashed at Edwards Air Force Base in California. He was 32.

Astronauts at Friday's two-hour ceremony said Lawrence would have gone on to fly NASA's space shuttles and that, after his death, he inspired all the African-American astronauts who followed him.

Like Lawrence, Robert Crippen was part of the Air Force's program. It was canceled in 1969 without a single manned spaceflight, prompting Crippen and other astronauts to move on to NASA. Crippen was pilot of the first space shuttle flight in 1981.



In this June 30, 1967 file photo, Maj. Robert H. Lawrence Jr., the first black astronaut in the U.S. space program, is introduced at a news conference in El Segundo, Calif. Lawrence was part of a classified military space program in the 1960s called the Manned Orbiting Laboratory, meant to spy on the Soviet Union. He died before ever flying in space when his fighter jet crashed on Dec. 8, 1967. (AP Photo)

With a doctoral degree in physical chemistry—a rarity among test pilots—Lawrence was "definitely on the fast track," Crippen said. He graduated from high school at age 16 and college at 20.

"He had a great future ahead of him if he had not been lost 50 years ago today," Crippen said.

Lawrence paved the way for Guy Bluford, who became the first African-American in space in 1983, Dr. Mae Jemison, the first African-American woman in space in 1992, and Charles Bolden Jr., a space shuttle commander who became NASA's first black administrator in 2009. Next year, the International Space Station is getting its first African-American resident: NASA astronaut Jeanette Epps.

Another former African-American astronaut, Winston Scott, said his own shuttle rides into orbit would not have happened if not for a trailblazers like Lawrence. In tribute to Lawrence, a jazz lover, Scott and his jazz band serenaded the crowd with "Fly Me to the Moon" and other tunes.

Lawrence's sister, Barbara, a retired educator, said he considered himself the luckiest man in the world for being able to combine the two things he loved most: chemistry and flying.



This undated photo shows U.S. Air Force Maj. Robert H. Lawrence Jr. Lawrence was part of a classified military space program in the 1960s called the Manned Orbiting Laboratory, meant to spy on the Soviet Union. He died before ever flying in space when his fighter jet crashed on Dec. 8, 1967. (AP Photo)

Lawrence's name was etched into the Astronauts Memorial Foundation's Space Mirror at Kennedy for the 30th anniversary of his death in 1997, following a long bureaucratic struggle. It took years for the Air Force to recognize Lawrence as an astronaut, given he'd never flown as high as the 1960s-required altitude of 50 miles.

The Space Mirror Memorial bears the names of two other African-Americans: Ronald McNair, who died aboard space shuttle Challenger in 1986, and Michael Anderson, who died on shuttle Columbia in 2003.

Marsalis Walton, 11, who drove from Tampa with his father, Sam, came away inspired. He dreams of becoming an astronaut.

"It feels good that everyone has a chance to do anything," the boy said.

More information: Astronauts Memorial Foundation:
www.astronautsmemorial.org/

© 2017 The Associated Press. All rights reserved.

Citation: First black astronaut honored on 50th anniversary of death (Update) (2017, December 8) retrieved 9 April 2024 from
<https://phys.org/news/2017-12-black-astronaut-honored-50th-anniversary.html>

<p>This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.</p>
--