SEAN FOWLER

Fowler completes NASA internship
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HOUSTON—Perrin, Texas, resident Sean Fowler recently completed an internship at National
Aeronautics and Space Administration Johnson Space Center in Houston, where he constructed a
database of Apollo-era images for NASA.
Fowler, a student at the University of Texas at Arlington, landed a NASA internship through the
Texas Aerospace Scholars Internship Program.
Fowler interned with the Human Exploration Science Office within the Astromaterials Research and
Exploration Science Directorate, the organization that performs physical science research at
Johnson and serves as the center’s focus for support to the Science Mission Directorate at NASA
headquarters.
Fowler’s database helped compare the images of Apollo hardware on the moon to new images
taken by teams competing in the Google Lunar X-prize.
“Working at NASA this summer has been an honor,” Fowler said. “I have learned the value of hard
work and working in mission control during the last shuttle mission gave me a great example of how
teamwork leads to success.”
Fowler expects to graduate in May 2014. At the University of Texas at Arlington, he is pursuing a
major in aerospace engineering.
He plans to earn a graduate degree and hopes to return to NASA in the future.
The Texas Aerospace Scholars Internship Program, administered by the Universities Space
Research Association in partnership with the Aerospace Academy, is made available by NASA.
The program seeks to recruit talented students in science, technology, engineering and
mathematics.
Interns are alumni of the High School Aerospace Scholars program or the Community College
Aerospace Scholars program, which are interactive online learning experiences for Texas students
that culminate in interactive visits to Johnson Space Center to design a human mission to Mars.
The internship program aims to help develop future scientists and engineers.
For more information about NASA or the Texas Aerospace Scholars Internship Program, visit
http://www.nasa.gov

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