## PRESS RELEASE



## **NASA Publications Highlight ADC's Success**

**Lansing NY June 27th, 2016 –** ADC announces today that it has completed one of the most riveting projects in collaboration with the NASA Langley Research Center; the Radar Cross Section Test Range. ADC successful completion to design and fabricate major components for the Radar Range shows the debt of ADC's engineering innovation, strict quality control and dedication to the specifications.

NASA provided challenges and strict requirements that demanded high level of precision, repeatability, reliability and features that were unprecedented. ADC was able to exceed the requirements upon completing the contract for NASA. The success of the Radar Test Range has been highlighted in five engineering magazine publications; many of which note the impressive engineering design, fabrication work by ADC.

To view more information on ADC's part in this project please visit: <a href="http://www.adc9001.com/products/view/510">http://www.adc9001.com/products/view/510</a>

The five magazine articles are:

- 1) Aerospace Manufacturing & Design : Riding the Rails at NASA http://www.adc9001.com/data/AEROSPACE\_MANUF.\_DESIGN\_.PDF
- 2) Design Engineering : Riding the Rails http://www.adc9001.com/data/DESIGN\_ENGINEERING.pdf
- Design World : Linear Guide Rail and Slide Applications on Target <u>http://www.adc9001.com/data/MC\_NOV\_Digital\_Issue\_Vs1\_1.pdf</u>
- 4) Machine Design : Riding the Rails at a NASA Radar Range http://www.adc9001.com/data/MACHINE\_DESIGN.pdf
- 5) NASA Tech Briefs : Custom System Rides the Rails at NASA Radar Range http://www.adc9001.com/data/Oct. 2015 NASA Tech Briefs.pdf

Videos are available at: http://youtu.be/7p9chYuQNNc

**About NASA:** The National Aeronautics and Space Administration (NASA) is the United States government agency responsible for the civilian space program as well as aeronautics and aerospace research. NASA science is focused on better understanding Earth through the Earth Observing System, advancing heliophysics through the efforts of the Science Mission Directorate's Heliophysics Research Program, exploring bodies throughout the Solar System with advanced robotic spacecraft missions such as New Horizons, and researching astrophysics topics, such as the Big Bang, through the Great Observatories and associated programs. http://www.nasa.gov/.

**About the company:** ADC USA, located near Cornell University in Ithaca, New York, is a leading developer and supplier of complex scientific components and instruments for large government laboratories and corporations around the world. Founded as a privately held company in 1995, ADC has grown into one of world's leading technology companies and has enjoyed 18 straight years of business growth and profitability with more than 500 customers located in over 26 countries. ADC's vision is to be a global leader in the development and manufacturing of innovative products for scientific and research markets. For more information on "ADC" please go to: <a href="http://www.adc9001.com">http://www.adc9001.com</a>.











