



United States Department of the Interior

U.S. GEOLOGICAL SURVEY
National Center for Earth Resources Observation and Science
Sioux Falls, South Dakota 57198

August 23, 2007

Subject: Successful Completion of the USGS Manufacturer Certification Process for Leica Geosystems' ADS40 Airborne Digital Sensor

The United States Geological Survey (USGS) certifies that the ADS40 Airborne Digital Sensor system, manufactured by Leica Geosystems AG of Heerbrugg, Switzerland, meets the claims of the manufacturer and is capable of providing quality, consistent image data to support civil government mapping and ortho-photography product development.

The USGS provides this certificate to Leica Geosystems AG for successful completion of the USGS Manufacturer Certification process which included presenting and providing all appropriate information to address the certification requirements as defined in the USGS Plan for Quality Assurance of Digital Aerial Imagery and the USGS Manufacturer's Certification Checklist.

This type certification is valid for all Leica ADS-40 systems using SH40, SH51, and SH52 configurations evaluated by the USGS during the 2007 site inspection. Any design changes that change the effective output of the system will require additional evaluation and re-certification if necessary.

To discuss manufacturer certification, please contact the manufacturer, or the USGS certification team via the following web mail link - <http://calval.cr.usgs.gov/>.

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