



United States Department of the Interior

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

OGST 9-1

September 4, 2007

Joe Hutton
Applanix Corporation
85 Leek Crescent
Richmond Hill Ontario, L4B 3B3 Canada

Re: Successful Completion of U.S. Geological Survey (USGS) Manufacturer Certification of the Applanix DSS 422 and DSS 439 Digital Sensor Systems

Dear Joe:

The USGS digital aerial imagery manufacturer certification team has reviewed the Applanix's DSS 422 and DSS 439 Digital Sensor System (DSS) and provides the attached certification document for your system. You and your team were very thorough in working through the USGS Manufacturer Certification portion of the USGS Quality Assurance Plan for Aerial Digital Imagery and your professionalism and technical capabilities are commendable. The USGS team certainly appreciates the capabilities of your system and its ability to support mapping requirements.

The USGS team has prepared a complete documentation record and synopsis of information from the initial DSS 322 certification visit to Applanix and the additional technical information provided for the DSS 422 and DSS 439. This documentation will be handled and stored as proprietary information. We have some clarification questions that we will work to address via telephone and email, and after finalization of the record we will archive the record at the USGS for future reference.

We will be forwarding a summary report for your review in September 2007. This report will be for public release and must not contain proprietary information. Upon completion of your review of this report, the USGS team will incorporate your comments and changes, and release the report. As we discussed during the certification visit meeting, the USGS team will handle all information as proprietary until it has been approved for released by Applanix.

On behalf of the entire USGS Manufacturer Certification Team, thank you again for your time and effort. We look forward to working with Applanix in the future. If you have any questions, please call me at (605) 594-2569, or email me at stensaas@usgs.gov.

Sincerely,

Gregory L. Stensaas
USGS Manufacturer Certification Team Lead
Remote Sensing Technologies Project Manager
Geography Discipline

Attachment: USGS Manufacturer Certification Applanix.pdf

CC:

USGS IST record file

Barbara Ryan, USGS Associate Director Geography

R.J. Thompson, USGS Center for EROS

Greg Stensaas, USGS Manufacturer Cert. Lead

George Lee, USGS Manufacturer Cert. team member