

This past July, the LASE instrument made several flights aboard the Wallops P-3 to provide water vapor profiles over Oklahoma during a joint hydrology and atmospheric dynamics mission with several other agencies. The Instrument is now being prepared for a hurricane mission aboard the Ames DC-8 aircraft for flights during the summer of 1998. The high quality design of LASE has allowed the instrument to be flown on aircraft other than the ER-2 which increases the options to collect data in supporting MTPE. Eventually LASE will lead the way to a space instrument to support MTPE on a global scale.

You should be proud of these significant achievements and the role you have had in developing the LASE Instrument.

More information on the LASE Instrument can be found by looking on the following web site: <http://asd-www.larc.nasa.gov/lase/ASDLase.html>

With sincere appreciation and best wishes,



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