

National Aeronautics and
Space Administration

Langley Research Center
100 NASA Road
Hampton, VA 23681-2199



April 4, 2007

Reply to Amn. of: 434

TO: 238/ (b) (6)
AirSTAR Project Manager

FROM: 434/ (b) (6) Chairperson
Airworthiness and Safety Review Board, Langley Research Center

SUBJECT: AirSTAR Airworthiness Statement and Flight Safety Release

The NASA Langley Research Center has completed a formal review in accordance with NASA policy LAPD 1710.1 and LAPG 1710.6 and granted the AirSTAR UAV Suite an airworthiness statement and flight release.

The AirSTAR UAV Suite is authorized to conduct flights within the airspace at 31 VA Aberdeen Airfield, Smithfield, Virginia, in accordance with the requirements of the current and applicable Certificate of Authorization (COA) issued by the Federal Aviation Administration (FAA) and the following condition of operation:

The independent Flight Termination System shall be tested for proper operation at the start of each day of flight testing, including proper operation during failsafe engagement.

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LARC ASRB

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