



Reply to Attn of: JO: 158

July 9, 2007

TO: Dr. Stanley Herwitz
UAV Collaborative

FROM: Mr. G. Warren Hall, Chairman
Airworthiness & Flight Safety Review Board, Ames Research Center

Mr. G. C. Tiffany, Chairman
Flight Readiness Review Board, Ames Research Center

SUBJECT: APV-3 Airworthiness Statement and Flight Release

NASA Ames Research Center has completed a formal review in accordance with NASA policy APR 1740.1 and has granted the APV-3 UAV an airworthiness statement and flight release.

The APV-3 UAV is authorized to conduct flights within the airspace at Moffett Federal Airfield, Crows Landing, Eagle Field and San Bernabe Vineyard in accordance with the requirements of the current and applicable Certificate of Authorization (COA) issued by the FAA and the following conditions of operation:

- 1) The flight control software will be configured to command the aircraft to RTB upon loss of the 900 MHz link.
- 2) Alterations to the aircraft/ground systems or integration of new payloads may be subject to further review and approval by the AFSRB and FRRB.

//Signed//
G. Warren Hall, Chairman
ARC AFSRB

//Signed//
G. C. Tiffany, Chairman
ARC FRRB