



DEPARTMENT OF THE ARMY

RESEARCH, DEVELOPMENT AND ENGINEERING COMMAND  
COMMUNICATIONS-ELECTRONICS RESEARCH, DEVELOPMENT AND ENGINEERING CENTER  
FORT MONMOUTH, NEW JERSEY 07703-5000

REPLY TO  
ATTENTION OF

AMSRD-CER-IW-OP

February 26, 2007

MEMORANDUM FOR DISTRIBUTION

SUBJECT: Airworthiness Flight Release, SPYDER

I. References:

- a. Memorandum, US Army Aviation Systems Command, RDAMR-AE, January 19, 2006, Subject: Delegation of Limited Airworthiness Authority for Communications-Electronics research, Development and Engineering Center (CERDEC) Assigned test Aircraft
- b. AR 70-62, Airworthiness Qualification of U.S. Army Aircraft Systems, 7 July 2000.
- c. AR 385-16 System Safety Engineering and Management, 2 November 2001.
- d. Memorandum, US Army Communications-Electronics Research, Development, and Engineering Center Flight Activity Number 70-62, 10 January 2005.

2. In accordance with the provision of the above reference, the following aircraft, with the installed test equipment is released for flight.

- a. Model: SPYDER UAV      Serial Number: 0001
- b. Equipment Installed:
- c. Restrictions: Flights will not be conducted in winds exceeding 15KPH
- d. Remarks:

3. The flight envelope and operating limitations shall be in accordance with the Flight Star operator's instructions, LSI flight and Ground SOP Appendix. Y and AR 95-23

4. Aircraft log book entries will be in accordance with DA PAM 738-751. DA 2408-13-1 will reflect "Test Aircraft, Operate within limitations prescribed in the airworthiness release dated as above".

5. A copy of this release will be placed in the aircraft log book during period of use or until superseded by another airworthiness release.

(b) (6)

Approval

(b) (6)

Chief, CFA