

Federal Communications Commission
Experimental Radio Service
P.O. Box 358320
Pittsburgh, PA 15251-5315

Subject: Request under Part 5 of FCC Rules to Operate Drone Aircraft at El Mirage, CA
(01 August 2000 through 01 September 2001)

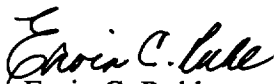
Per instructions received from your Washington office the following forms have been completed and are being submitted.

- a. FCC form 442
- b. Information required by FCC Ref 47CFR Ch 1 (10-1-98 Edition) Part 5
(Sections 56 and 57)
- c. FCC Form 159
- d. FCC Form 600

We are requesting authorization to test fly the R4E-50 Skyeye drone aircraft beginning in August 2000 through September 2001. We have been awarded contract number CAIRO/F/ST/LEAR/97/1 by the Arab Republic of Egypt. The new system upgrades will require several test flights to prove its reliability and functionality. As outlined in the attachments, we have estimated the total flights that will be required to prove the system design and functionality.

If you have any questions regarding this request, please contact Mr. Mark Gardner (Program Manager) at 310-915-6928.

Regards,


Ervin C. Ruhl
Test Engineer