

REQUEST FOR EXPEDITED PROCESSING AND APPLICATION GRANT

FCC Form 442
0435-EX-PL-2006

Hatfield & Dawson Consulting Engineers, LLC respectfully requests expedited grant of the experimental radio authorization 0435-EX-PL-2006 on or before August 15, 2006.

The expedited grant of this application is necessary to provide testing of Psyop radio transmission equipment developed by the Space and Naval Warfare Systems Center (Spawar) San Diego, as is described in the attached memorandum.

July 31, 2006

Benj. F. Dawson III, P.E.



DEPARTMENT OF THE NAVY
SPACE AND NAVAL WARFARE SYSTEMS CENTER
53560 HULL STREET
SAN DIEGO, CALIFORNIA 92152-5001

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Ser 2838/025

31 Jul 06

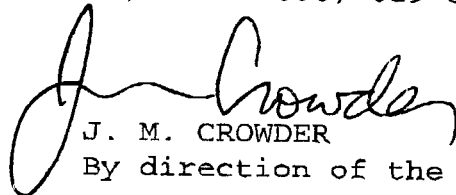
From: Commanding Officer, Space and Naval Warfare Systems
Center, San Diego
To: Hatfield and Dawson Consulting Engineers, 9500 Greenwood
Avenue North, Seattle, Washington 98103

Subj: EXPEDITED FEDERAL COMMUNICATION COMMISSION APPROVAL OF
THE FM EXPERIMENTAL AUTHORIZATION FOR 21 AUG 2006 TEST

1. The Space and Naval Warfare Systems Center, San Diego (SSC San Diego) and SSC Charleston are planning to test an AM antenna and an FM radio transmitter on a range at the Naval Air Facility, El Centro. The experimental authorization for the AM antenna tests has been approved. The experimental authorization for the FM radio transmitter tests has not been approved. These systems are being developed for the U.S. Special Operations Command (USSOCOM).

2. Naval Air Facility, El Centro, was selected to minimize potential interference problems. Test times must be scheduled months in advance. A delay will cause the project schedule to slip six months. Funding may not be available at that time to complete the tests. The total cost of this test is over \$200,000.

3. The project started the analysis for the FM experimental authorization early. Contracting issues delayed our application for the FM experimental authorization. SSC San Diego requests an expedited approval for the FM experimental authorization. The planned start date for the FM testing is 21 August 2006. The SSC San Diego points of contact for any issues regarding this testing are Joe Mantione, Code 2842, 619-553-1178 or Tom Jones, Code 2838, 619-553-7082.



J. M. CROWDER

By direction of the Commanding Officer