

0343-EX-ST-2000

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August 1, 2000

James Burtle, Chief
Experimental Licensing Branch
Office of Engineering and Technology
Federal Communications Commission
MS 1300E1
445 12th Street, S.W.
Washington, DC 20554

Re: Final Analysis Inc. Request for Special Temporary Authority to Modify
Experimental Authorization for Fixed Ground Station at Lanham,
Maryland (Call Sign: WA2XHE; File No. 0224-EX-RR-1999)

Dear Mr. Burtle:

Pursuant to Section 5.61 of the Commission's Rules, Final Analysis Inc. ("FAI"), by its attorneys, hereby requests special temporary authority to modify for a limited six month period, effective July 15, 2000, its above-captioned experimental authorization for its Lanham, Maryland ground station to add the 150.0-150.05 MHz frequency band to the frequencies already contained in the current authorization, and to authorize feeder uplink operations, including tracking, telemetry and command (TT&C), on all authorized frequencies between the ground station and the FAISAT-3v satellite launched under authority of the Final Analysis Communication Services, Inc. license.¹

¹

Final Analysis Communication Services, Inc., *Order and Authorization*, 13 FCC Rcd 6618 (1998). On May 1, 1998, Final Analysis filed an *Application for Clarification and Review* of the *Order and Authorization* which is pending.

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Special temporary authority is necessary to allow FAI to conduct feeder link operations, including TT&C, with the FAISAT-3v satellite on all frequencies authorized under this experimental authorization. Grant of this request is in the public interest because it will enable FAI to demonstrate that it has brought into use the frequency band assignments that have been notified to the International Telecommunication Union ("ITU") under LEOTELCOM-5.

FAI also submits the following information as required under Section 5.61 of the Commission's Rules in support of its request for special temporary authority:

1. Name and Address: Final Analysis Inc., 9701-E Philadelphia Court, Lanham, Maryland 20706.
2. Need for Special Temporary Authority: To enable feeder uplink operations to the FAISAT-3v satellite launched pursuant to 13 FCC Rcd 6618.
3. Type of Operation to be Conducted: Telemetry, tracking and command (TT&C) of the FAISAT-3v satellite from Lanham ground station.
4. Time and Date of Proposed Operation: For a six-month period effective July 15, 2000.
5. Class of Station, Call Sign, Nature of Service: Fixed; Call Sign WA2XHE; Experimental.
6. Location of Proposed Operations: Final Analysis Inc., 9701-E Philadelphia Court, Lanham, Maryland; North latitude 38-57-39, West longitude 76-50-19.
7. Equipment: Experimental ground station transmitter (1 unit).
8. Frequencies desired: 150.0-150.05 MHz
9. Equivalent Isotropically Radiated Power: 40.7 dBW EIRP.
10. Emission Designator: 43K0F1D
11. Overall Height Above Ground of Antenna Structure: The antenna is mounted on an existing building and will not extend more than 6 meters above the building. See Final Analysis Inc., Initial Application for Lanham Experimental Ground Station, FCC Form 442, dated November 13, 1996 at Item 15.

The officer's certification required under Section 5.64 of the Commission's Rules is included as Attachment A. Also enclosed is a completed FCC Form 159 with a check payable to the Federal Communications Corporation in the amount of \$45 to cover the filing fee. A duplicate of this filing and a postage-paid, self-addressed envelope are included with this filing. Please date-stamp the duplicate upon receipt and return it to me in the envelope.

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If you have any questions, please contact the undersigned.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "A. Pisciotto". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Aileen A. Pisciotto
Randall W. Sifers

Enclosures

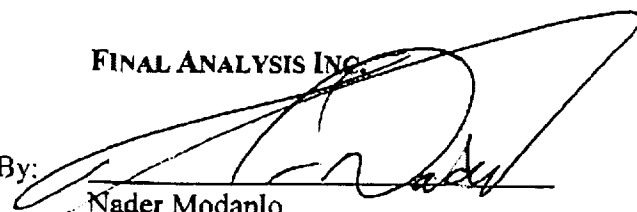
cc: Douglas A. Wright
Frank Wright

ATTACHMENT A FCC/MELLON AUG 02 2000

Certification of Applicant

On behalf of Final Analysis Inc., I hereby certify that the statements in the foregoing Request for Temporary Authority to Modify Experimental Authorization are true, complete and correct to the best of my knowledge. I also hereby certify that no party to this application is subject to a denial of Federal benefits, including FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance.

FINAL ANALYSIS INC.

By: Nader Modanlo
Chairman and PresidentDate: 