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September 13, 2002

Via Courier Service

Federal Communications Commission
Experimental Radio Service
P.O. Box 358320
Pittsburgh, PA 15251-5320

Via Facsimile (202-418-1918) and Mail

Experimental Licensing Branch
Office of Engineering and Technology
Federal Communications Commission
445 12th Street, S.W.
Washington, DC 20554

Attention: Mr. Carl Huie (Room 7-A361) / Mr. Doug Young (Room 7-A332)

**Re: Request for Special Temporary Authorization
Broadcast Sports Technology, Inc. (Odenton, MD); Experimental License
KO2XDO; Request for Special Temporary Authority for Use of Certain 2.3
and 2.4 GHz frequencies; 4th Quarter (October 1 to December 31, 2002).**

Gentlemen:

This request for STA is made on behalf of our client, **Broadcast Sports Technology, Inc.**, a manufacturer and provider of video transmission equipment for remote video and film production at sporting events, and in particular, automobile racing competitions. Your office has granted on prior occasions special temporary authority to utilize certain frequencies at 2.3 and 2.4 GHz for video production purposes, conditioned on coordination with the Aeronautical Flight Test Telemetry Coordination Council (AFTRCC).

Further special temporary authorization is hereby requested for operation at the locations and dates listed in **Exhibit A**, attached herewith. The coordination with AFTRCC has been partially completed and all appropriate fees have been paid. We will forward the coordination approvals when we receive them.

The frequencies and power levels are as follows for the events with an "X" in the 2.3 box on **Exhibit A**:

<u>Frequency (MHz)</u>	<u>Power Output</u>	<u>ERP</u>	<u>Emission Designator</u>
2367	1.5 watts	16 watts	17MOFXW
2384	1.5 watts	16 watts	17MOFXW

The frequency and power level are as follows for events with an "X" in the 1.4 box on **Exhibit A**:

<u>Frequency (MHz)</u>	<u>Power Output</u>	<u>ERP</u>	<u>Emission Designator</u>
1443.5	1.5 watts	16 watts	17MOFXW
1460.5	1.5 watts	16 watts	17MOFXW
1477.5	1.5 watts	16 watts	17MOFXW
1494.5	1.5 watts	16 watts	17MOFXW
1511.5	1.5 watts	16 watts	17MOFXW

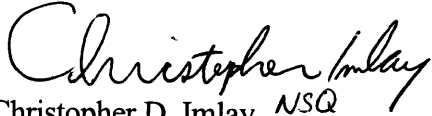
The video transmitters are TVT-50 units. The camera/transmitters will be installed in race vehicles or used at golfing events. BST will charge fees for the video production services performed.

Inquiries or notifications during the STA period can be directed to this office, or to Peter Larsson at BST, who can be reached at (410) 672-3900 (telephone), (410) 672-3906 (facsimile), or plarsson@bst.wescam.com (email).

The original of this STA request is being filed in Pittsburgh, together with the requisite filing fee in the amount of \$50.00, by check of this office payable to the Commission. Copies of the check and the FCC Form 159 are attached hereto as evidence of filing today.

Should any question arise concerning this application, kindly notify the undersigned counsel. Your prompt review of the instant request is greatly appreciated.

Yours very truly,


Christopher D. Imlay NSQ

Attachments

cc: Mr. Peter Larsson