

0301-EX-5T-1999

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September 15, 1999

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
New Technology Development Division
Office of Engineering and Technology
2000 M Street, N.W. Suite 230
Washington, D.C. 20554

Attention: Mr. Carl Huie / Mr. Doug Young

Re: Request for Special Temporary Authorization

BST, Inc. (Odenton, MD); Experimental License KO2XDO; Request for Special Temporary Authority for Use of Certain 2.3 and 2.4 GHz frequencies; 4th Quarter (Oct. 1, 1999 through Dec. 30, 1999).

Gentlemen:

This request for STA is made on behalf of our client, BST, 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 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 the AFTRCC is now being conducted and will be a pre-condition to the operation under this STA.

The frequencies and power levels are as follows:

<u>Frequency (MHz)</u>	<u>Power Output (watts)</u>	<u>Emission Designator</u>
2316	1.5	20MOFXW
2333	1.5	20MOFXW
2350	1.5	20MOFXW
2367	1.5	20MOFXW
2384	1.5	20MOFXW

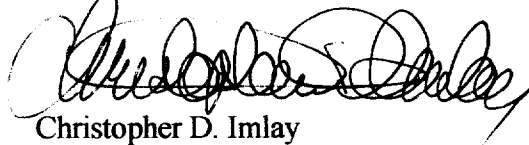
The video transmitters are TVT-50 units. The camera/transmitters will be installed in race vehicles.

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 \$45.00, 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

cc: Mr. John Porter
Mr. Peter Larsson
BST, Inc.