

United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION

EXPERIMENTAL
(Nature of Service)

K O 2 X D O
(Call Sign)

XD MO
(Class of station)

S-3166-EX-98
(File number)

NAME BST, Inc.

Various sporting events as stated in request dated 01/15/98
(Location of station)

Special Temporary Authority is hereby granted to operate the radio transmitting apparatus described below:

Frequency (MHz)	Authorized Power	Emission Designator
2316	2.5 W (output)	17M0F9W
2333	2.5 W (output)	17M0F9W
2350	2.5 W (output)	17M0F9W
2367	2.5 W (output)	17M0F9W
2384	2.5 W (output)	17M0F9W
2496	2.5 W (output)	17M0F9W

Special Conditions:

- (1) For each location, prior to operation in the 2310 - 2390 MHz band, licensee must coordinate with the Aeronautical Flight Test Radio Coordination Council (AFTRCC).
- (2) Licensee must obtain the consent of local Wireless Communications Service (WCS) licensees to avoid interference.

This special temporary authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This special temporary authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control by the Government of the United States conferred by Section 706 of the Communications Act of 1934.

This authorization effective January 28, 1998 and
will expire 3:00 A.M. EST. March 30, 1998



S-3166-EX-98

BOOTH, FRERET, IMLAY & TEPPER, P.C.

ORIGINAL

ATTORNEYS AT LAW

CHRISTOPHER D. IMLAY
CARY S. TEPPER

DAN L. WARNOCK*
*ADMITTED IN UTAH

5101 WISCONSIN AVENUE, N.W.
SUITE 307
WASHINGTON, D.C. 20016-4120

TELEPHONE: (202) 686-9600

FACSIMILE: (202) 686-7797

ROBERT M. BOOTH, JR. (1911-1981)
JULIAN P. FRERET (RETIRED)

January 15, 1998

Federal Communications Commission
Equipment Approval Services
P.O. Box 358320
Pittsburgh, PA 15251-5320

RE: Request for Special Temporary Authority
Experimental License KO2XDO
BST, Inc.

Attention: Mr. Carl Huie
Experimental Licensing Branch

On behalf of our client BST, Inc., we hereby seek a Special Temporary Authorization (STA) to utilize certain frequencies at 2.3 and 2.4 GHz for video production purposes. The STA will be expressly conditioned on coordination with the Aeronautical Flight Test Radio Coordination Council (AFTRCC).

BST is a manufacturer and provider of video transmission equipment for remote video and film production at sporting events, and automobile racing competitions in particular. It has previously been granted STAs for specific racing events, conditioned upon prior AFTRCC coordination. A copy of a previous authorization is attached as Exhibit A. BST now seeks extension of its previous STA in order to conduct similar operations on the dates, times, and places listed on Exhibit B. These events have already been coordinated with AFTRCC, as shown by the separate clearances attached as Exhibit C. As shown on the supporting documents, BST proposes to operate on five frequencies (2316, 2333, 2350, 2367, and 2384 MHz) with a power output of 1.5 watts. The camera/transmitters are to be installed in race vehicles.

This request is being filed in Pittsburgh with a check from this office for the requisite filing fee of \$45.00 made payable to the Federal Communications Commission. A copy is being hand-delivered to Mr. Huie for prompt attention.

Should any questions arise concerning this matter, please contact the undersigned or Mr. Peter Larsson at BST, by telephone (410) 672-3900 or facsimile (410) 672-3906.

*DARS fees OK w/ IB.
Future requests need to
be re-coordinated.*

*WCS fees OK w/ WTB
(John B. Connor) w/ condition
to get consent of WCS licensee.
DJ*

Mr. Carl Huie
January 15, 1998
Page 2

Sincerely,

Christopher D. Imlay /dw
Christopher D. Imlay

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

READ INSTRUCTIONS CAREFULLY
BEFORE PROCEEDING

FEDERAL COMMUNICATIONS COMMISSION
REMITTANCE ADVICE

APPROVED BY OMB 3060-0589

(1) LOCKBOX #

PAGE NO. 1 OF 1

SPECIAL USE

FCC USE ONLY

SECTION A - PAYER INFORMATION

(2) PAYER NAME (if paying by credit card, enter name exactly as it appears on your card)

(3) TOTAL AMOUNT PAID (dollars and cents)

BST, Inc. (Broadcast Sports Technology)

\$ 45.00

(4) STREET ADDRESS LINE NO. 1

1360 Blair Drive, Suite A

(5) STREET ADDRESS LINE NO. 2

(6) CITY

Odenton

(7) STATE

MD

(8) ZIP CODE

21113

(9) DAYTIME TELEPHONE NUMBER (include area code)

(410) 672-3900

(10) COUNTRY CODE (if not in U.S.A.)

IF PAYER NAME AND THE APPLICANT NAME ARE DIFFERENT, COMPLETE SECTION B
IF MORE THAN ONE APPLICANT, USE CONTINUATION SHEETS (FORM 159-C)

SECTION B - APPLICANT INFORMATION

(11) APPLICANT NAME (if paying by credit card, enter name exactly as it appears on your card)

BST, Inc. (Broadcast Sports Technology)

(12) STREET ADDRESS LINE NO. 1

1360 Blair Drive, Suite A

STREET ADDRESS LINE NO. 2

(14) CITY

Odenton

(15) STATE

MD

(16) ZIP CODE

21113

(17) DAYTIME TELEPHONE NUMBER (include area code)

(410) 672-3900

(18) COUNTRY CODE (if not in U.S.A.)

COMPLETE SECTION C FOR EACH SERVICE, IF MORE BOXES ARE NEEDED, USE CONTINUATION SHEETS (FORM 159-C)

SECTION C - PAYMENT INFORMATION

(19A) FCC CALL SIGN/OTHER ID

(20A) PAYMENT TYPE CODE (PTC)

(21A) QUANTITY

(22A) FEE DUE FOR (PTC) IN BLOCK 20A

FCC USE ONLY

E A E

\$ 45.00

(23A) FCC CODE 1

(24A) FCC CODE 2

(19B) FCC CALL SIGN/OTHER ID

(20B) PAYMENT TYPE CODE (PTC)

(21B) QUANTITY

(22B) FEE DUE FOR (PTC) IN BLOCK 20B

FCC USE ONLY

(23B) FCC CODE 1

(24B) FCC CODE 2

(19C) FCC CALL SIGN/OTHER ID

(20C) PAYMENT TYPE CODE (PTC)

(21C) QUANTITY

(22C) FEE DUE FOR (PTC) IN BLOCK 20C

FCC USE ONLY

(23C) FCC CODE 1

(24C) FCC CODE 2

(19D) FCC CALL SIGN/OTHER ID

(20D) PAYMENT TYPE CODE (PTC)

(21D) QUANTITY

(22D) FEE DUE FOR (PTC) IN BLOCK 20D

FCC USE ONLY

(23D) FCC CODE 1

(24D) FCC CODE 2