

March 04, 2015

In re Application of

Silvus Technologies, Inc.
10990 Wilshire BLVD., Suite 1500
Los Angeles, California 90024

To operate at and 2360-2390MHz Telemetry Band in Sebring, Florida.

ATTN.: Microwave Branch

Silvus Technologies, Inc. hereby requests Special Temporary Authority (STA) to operate within the 2360-2390MHz telemetry bands pursuant to Section 21.25 of the Commission's Rules. Silvus Technologies, Inc. requests that the Commission grant it temporary authority to operate on the frequency centered at 2385MHz with a 20MHz bandwidth from March 17th through March 21st, 2015 with intermittent usage. As explained below, Silvus Technologies, Inc is filing an STA request to test RF coverage for the 2015 12 Hours of Sebring auto race. Silvus Technologies, Inc submits that there are extraordinary circumstances warranting a grant of the STA request.

The International Motor Sports Association (IMSA) has contracted Silvus Technologies, Inc to provide a wireless camera system for coverage of the 2015 12 Hours of Sebring at the Sebring International Raceway in Sebring, Florida. Due to the extreme frequency congestion in the Sebring Area, coupled with the added congestion from traditional Television and News coverage of area events, Silvus Technologies, Inc. requests the use of this channel.

Silvus Technologies, Inc. certifies that the operation of the requested channel for the purposes specified herein will not cause interference to any established stations.

Grant of the instant request for STA for 2.3GHz would serve the public interest by enabling Silvus Technologies, Inc to supply the requested remote camera system for the event. The proposed service would enhance coverage of the events by providing on the spot pictures and camera control from mobile locations that would not otherwise be available to the production company. Silvus Technologies, Inc is in the process of obtaining the consent of the relevant frequency coordinators for this project, including AFTRCC. AFTRCC has indicated its intent to forward the results of the coordination to the Commission.

In accordance with Section 74.633 of the Commission's Rules, the following is provided:

Applicants Name: Silvus Technologies, Inc.
Address: 10990 Wilshire BLVD., Suite 1500
Los Angeles, California 90024

Type and Manufacturer
Of Equipment: Streamcaster SC3500

Power Output: 100mw into P/A

ERP: **1W**

Emission: 20M00D7W

Frequency: 2385.0MHz **TERRESTRIAL**

Area of Operation: 5km

Coordinates: N 27 27 02.88
W 081 21 08.05

Antenna Height: 06' AGL

Antenna: 4dB Omni

Antenna Gain: 4dBi

Dates of Operation: March 17, 2015 – March 21, 2015
(Intermittent Usage during these days)

Silvus Technologies, Inc. requests an STA to operate on the above-referenced frequency for a period not to exceed six months. No application for regular authorization will subsequently be filed.

Silvus Technologies, Inc. certifies that no party to the application is subject to a denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C § 853(a).

Should you have any questions regarding this matter, please contact, John Winch, by telephone 626 676 1470.

Respectfully submitted,

By: John Winch
Frequency Coordinator

cc: Joan Howery, FCC
Wayne Morris