

December 19, 2018

In re Application of

RF Film, Inc.
10500 Airpark Way
Unit M-3
Pacoima, CA 91331

To operate in the 2360 - 2390MHz Telemetry Band to provide Terrestrial and Aerial Film coverage at the airport at **Lihue, HI 96744**.

ATTN.: Microwave Branch

RF Film, Inc. hereby requests Special Temporary Authority (STA) to operate in the 2360-2390MHz telemetry band, pursuant to Section 21.25 of the Commission's Rules. RF Film, Inc. requests that the Commission grant it temporary authority to operate an Aerial link on the frequency centered on **2364MHz with an 8MHz bandwidth** and a terrestrial link centered on **2374MHz with an 8MHz bandwidth** from **January 2, 2019 with intermittent usage and ceasing operation on February 1, 2019**. As explained below, RF Film, Inc. is filing an STA request for the shooting of a FFSO Production Lihue, HI. 96766, RF Film, Inc. submits that there are extraordinary circumstances warranting a grant of the STA request.

FFSO Productions, Inc. has contracted RF Film, Inc. to provide the necessary microwave for the shooting of an Aerial film link and a terrestrial link. Due to the extreme frequency congestion in the Lihue HI area, coupled with the added congestion from traditional Television and News coverage of special events in the area, RF Film requests the use of channels in the 2360-2390MHz Telemetry Band.

RF Film, 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 in the 2.3GHz band would serve the public interest by enabling RF Film, Inc. to supply the requested remote video coverage for this event. The proposed service would enhance filming of the event by providing on the spot pictures from mobile locations that would not otherwise be available to the production company. RF Film, 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: RF Film, Inc.
Address: 10500 Airpark Way
Unit M-3
Pacoima CA 91331

Type and Manufacturer
Of Equipment: Janteq

Power Output: 100mw

ERP: 1W AERIAL
200mw TERRESTRIAL

Emission: 8MOD7W
8MOD7W

Frequency: 2364.0000MHz, 8MOD7W @ 1W **AERIAL**
2374.0000MHz, 8MOD7W @ 200mw **TERRESTRIAL**

Area of Operation: 20 mile radius (32 Km)

Coordinates: 21° 58' 41.93"N
159° 20' 57.37"W

Antenna Height: 500' AGL (152 meters or below)

Antenna: 2.0dB Omni

Antenna Gain: 2.0dBi

Dates of Operation: January 2, 2019 through February 1, 2019
(Very Intermittent Usage during this time Period)

RF Film, Inc. requests an STA to operate on the above-referenced frequency for a period not to exceed 60 days. No application for regular authorization will subsequently be filed.

RF Film, 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 Danny Reichert, telephone (410) 336-9017

Respectfully submitted,

By: Danny Reichert
RF Film, Inc.

cc: Wayne Morris, AFTRCC