

Date: July 8, 2018

In re Application of

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

To operate in the 2296 - 2390 MHz Telemetry Band in Van Horn Texas, 79855

ATTN.: Microwave Branch

RF Film, Inc. hereby requests Special Temporary Authority (STA) to operate in the 2296 - 2390 MHz 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 on the frequency centered **on 2300MHz with a 8MHz bandwidth and 2375MHz with a 8MHz bandwidth from July 12, 2018 with intermittent usage and ceasing operation on August 11, 2018.** As explained below, RF Film, Inc. is filing an STA request for an aerial video link around West Texas Suborbital Launch Site, and submits that there are extraordinary circumstances warranting a grant of the STA request.

Black Ops Aviation, has contracted RF Film, Inc. to provide the necessary microwave for the shooting of this video. Due to the extreme frequency congestion in the Van Horn Texas area, coupled with the added congestion from traditional Television and News coverage of special events in the area, RF Film requests the use of 2 channels in the 2296-2390 MHz 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: 200mW / **1W**

Emission: 8M00D7W

Frequency: **2296.0000MHz, 8M00D7W @ 1W AERIAL**
2375.0000MHZ, 8M00D7W @ 1W AERIAL

Area of Operation: 30 miles radius (48Km)

Coordinates: 31°25'22.54" N
104°45'25.75" W

Antenna Height: 500ft and Below (152M)

Antenna: 2.0dB Omni

Antenna Gain: 2.0dBi

Dates of Operation: July 12, 2018 through August 14, 2018.
(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 and email dannyreichert8@gmail.com.

Respectfully submitted,

By: Danny Reichert
RF Film, Inc.

cc: Wayne Morris, AFTRCC