

Date: January 16, 2020

In re Application of

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

RF Film Inc. operation in the 2360 - 2390 MHz Telemetry Band to provide wireless video links for Boeing Corp. Seattle Washington.

ATTN.: Microwave Branch

RF Film, Inc. hereby requests Special Temporary Authority (STA) to operate in the 2360 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 2368MHz, 2372MHz and 2380MHz with a 8MHz bandwidth from January 19, 2020 with intermittent usage and ceasing operation on February 18, 2020.** As explained below, RF Film, Inc. is filing an STA request to provide an aerial video link and 2 terrestrial links for Boeing Corp.. RF Film, Inc. submits that there are extraordinary circumstances warranting a grant of the STA request.

Boeing Corp. Seattle has contracted RF Film, Inc. to provide the necessary microwave link for 1 aerial and 2 terrestrial RF video paths. Due to the extreme frequency congestion in the Seattle WA area, coupled with the added congestion from traditional Television and News coverage of special events in the area, RF Film requests the use of a channel 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 /Campaq

Power Output: 100mw ERP:
100mW Terrestrial
1W Aerial

Emission: 8M00D7W

Frequency: 2368.0000MHz, 8M00D7W @ 1W AERIAL
2372.0000MHz, 8M00D7W @ 100mW TERRESTRIAL
2380.0000MHz, 8M00D7W @ 100mW TERRESTRIAL

Area of Operation: 30 miles radius (48km)

Coordinates: 47° 32' 09.05"N ,
122° 18' 04.04"W

Antenna Height: 500 FT or Below Aerial
Antenna: 2.0dB Omni

6' AGL Terrestrial
Antenna Gain: 2.0dBi

Dates of Operation: January 19, 2020 through February 18, 2020.
(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 30 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