



CP Communications
STA Application 0452-EX-STA-2020
Frequency Coordination Explanation for 700MHz Request
March 31 – April 02, 2020

This application proposes the use of unused 700MHz spectrum for wireless microphone equipment in support of the televised broadcast and internet streamed coverage of the NCAA Final Four college basketball games and related events/activities inside the State Farm Arena, and Mercedes Benz Stadium, Atlanta GA.

Applicant is a television microwave and communications production company which provides video, audio and communications equipment and services for broadcast, satellite broadcast and cablecast of sporting and other events. Applicant has certain LTTS, BAS and private wireless licenses for this purpose. However, the large numbers of co-located Part 74(H) operators expected along with the significant numbers of active DTV stations in the Atlanta market necessitates making coordinated, temporary use of additional spectrum in the 700MHz band. The proposed spectrum consists of;

Lower 700MHz Block D,	716-722 MHz
Lower 700MHz Block E,	722-728 MHz
Upper 700MHz Block A,	757-758 / 787-788 MHz
Upper 700MHz Block B,	775-776 MHz (uplink only)

A ULS search for licensees of these blocks 75km about N33°45'22.5", W84°32'55.5" (half-way point between State Farm Arena and Mercedes Benz Stadium) resulted in no matches found. Further, actual time span RF measurements outside the State Farm Arena location confirmed there was no activity in the four blocks requested.

To further mitigate potential interference to adjacent channel licensees, occupied channel bandwidth will not exceed requested band limits.

.

**** Stop-buzzer contact for the duration of operations will be:**

Brian Ready
CP Communications, LLC
845.721.5600



Secondary stop-buzzer and contact regarding this application:

Henry Cohen

CP Communications, LLC

1401 Front St.

Yorktown, NY 10598

800.762.4254 office

HPRFRequest@cpcomms.com