



CP Communications
STA Application 0475-EX-STA-2020
Frequency Coordination Explanation for 700MHz Request
April 17 - 25, 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 NFL Draft and related events/activities at two locations in Las Vegas Nevada.

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 extensive Part 74(H) spectrum utilization and the large number of active DTV stations in the Las Vegas 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
Upper 700MHz Block A,	757-758 / 787-788 MHz
Upper 700MHz Block B,	775-776 MHz (uplink only, though downlink band was measured and found to have no activity.)

Actual time span RF measurements at the locations confirmed there was no activity in these bands.

All licensees within 75km about N36°06'56", W115°10'11" (center point of both proposed locations of operation) are being contacted in an attempt to obtain consent prior to operations.

To 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:**

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Secondary stop-buzzer and contact regarding this application:

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