

APPLICATION FOR SPECIAL TEMPORARY AUTHORITY
Winged Vision, Inc.
File No. 1397-EX-ST-2021 NFL Football Video Production
NARRATIVE AND FREQUENCY COORDINATION EXHIBIT

This application seeks Special Temporary Authority for video production from aircraft in support of broadcast network operation during the NFL televised football games. The applicant is professionally engaged in video production operations for clients and has been retained to provide video feeds for television network broadcast from aircraft near and above the stadium during the period September 26, 2021 through January 3, 2022.

This application proposes the use of the band 2390-2420 MHz for video downlink transmissions from aircraft to production vehicles on site. The applicant is a licensee of the Commission for video and audio production purposes but the normal LTTS, BAS and Land Mobile channels available for this operation are generally unavailable due to intensive use at the large-scale sporting events such as NFL football games near the stadiums.

All operation will be coordinated in advance, as are all radio frequency operations in and around these events, by the frequency coordinators of the Society of Broadcast Engineers and by the NFL Event Frequency Coordination Teams. The band sought is allocated on a primary basis to the Amateur Radio Service. Operation will be coordinated in advance with ARRL, the national association for Amateur Radio. The segment 2390-2395 MHz is not being used for Aeronautical Flight Test Telemetry so there is no need to coordinate this with AFTRCC.

Should any interference be reported to any licensed user in the band or in adjacent spectrum, Winged Vision STA operation will cease immediately and not resume until resolved to the satisfaction of the licensee(s) affected.

Mr. Robert Mikkelson will act as the “Stop Buzzer” contact on site. His mobile telephone number is 301-332-0334. Otherwise, any information can be obtained from the frequency coordination manager for the applicant:

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