

Goodyear Tire and Rubber Company
Frequency Coordination Exhibit and Narrative
Video Production Events
September 21, 2026 – March 21, 2027
STA Application: 1773-EX-ST-2026

This STA request will facilitate the operation of Goodyear Airships for video production (using video downlinks) at a series of major sporting and other major televised events in multiple States. These events, which are listed on the schedule attached to this application, include automobile racing, golf tournaments, basketball, baseball, football and other sporting events and entertainment productions. These require use of frequencies outside of the normal 2 GHz BAS/LTTS/CARS band which is necessary in the listed markets, due to severe overcrowding of normal BAS video bandwidth bands in all listed markets.

All operations will be coordinated in advance, as are all radio frequency operations in and around these events, by the Society of Broadcast Engineers frequency coordinators in the broadcast markets where the events are to occur. Other events will be coordinated in advance with specific event frequency coordinators who may be retained by the event sponsors to ensure spectrum compatibility. This application proposes the use of spectrum in the band 2395-2450 MHz and this same frequency range has been approved semi-annually every year for over the last 10 years. Operation will also be coordinated in advance with the American Radio Relay League, Inc. because of the use of Amateur Radio primary spectrum in the entire frequency range specified. No coordination with AFTRCC is required because no use is being made of the band 2390-2395 MHz for flight test telemetry.

Should any interference be reported, Goodyear operation will cease immediately and not resume until resolved to the satisfaction of the licensee(s) affected. On site, the contact person and the “stop buzzer” contact will be Mr. Joshua Miller, Manager of Broadcast Operations, who can be reached by mobile phone at 330.354.6302.

Any additional information can be obtained from the consulting engineering firm for the applicant noted below.

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