

**Dorna Sports, S.L.  
STA Application  
0243-EX-ST-2024  
Frequency Coordination Exhibit  
Austin, Texas MotoGP Motorcycle Race  
Red Bull Grand Prix of the Americas  
Circuit of the Americas Race Course  
April 7, 2024 through April 14, 2024**

This application (*which is similar to previous granted STAs in 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021 and 2022* (See, e.g. 0242-EX-ST-2013; WI9XMD, File No. 0266-EX-ST-2015; WJ9XPR, 0320-EX-ST-2016; WL9XBZ, 0341-EX-ST-2017); WL9XBZ, File Nos. 0480-EX-ST-2018; 0421-EX-ST-2019; 0343-EX-ST-2020, 1422-EX-ST-2021 and 0456-EX-ST-2022) *and virtually identical to that granted in 2023* (See, WL9XBZ, File No. 0571-EX-ST-2023) proposes the use of unused television broadcast channels; amateur radio and land mobile radio channels; fixed microwave service and microwave broadcast auxiliary channels; Federal Government microwave allocations and UHF wireless channels in the limited area of the Circuit of the Americas Motor Speedway near Austin, Texas for a limited time in mid-April of this year. The purpose of this STA is for two-way operational, race team and pit crew communications, security communications, video and audio production and wireless microphones during the international MotoGP Grand Prix Motorcycle race event (titled the Red Bull Grand Prix of the Americas), and for testing and race qualifications immediately prior to the race events. The applicant will, as always, coordinate with the SBE frequency coordinator for the Austin market and with Circuit of the Americas' on-site frequency coordinator. The applicant will make no use of channels in use by on-air television stations, Class A TV or low-power TV stations on the subject channels within a 50 km radius of the proposed operation area **and will make no use whatsoever of Section 90.20 public safety channels at UHF**. However, should any television broadcast station or viewer, or any UHF land mobile licensee report interference during the proposed operations, operation on that channel will immediately cease and not resume unless and until the interference complaint is resolved. No interference has been reported from any source in the past nine years of operation at this same venue.

**The stop-buzzer contact for this proposed operation is Ms. Noemi Lacasa, the RF Manager, Dorna Sports Technical and Production Department. Her mobile telephone number is +34 628 566 661. Should a U.S. telephone number be required, the name and mobile number for undersigned communications counsel can be used: 301-351-3795.**

This application also proposes the use of land mobile and Amateur Radio frequencies for international race team operations, for video production and for telemetry. The use of amateur allocations in this STA application at has been or will be coordinated with the

American Radio Relay League, Incorporated and the local amateur radio frequency coordinator, the Texas VHF-FM Society, prior to use. Channels in the 450-470 MHz band to be utilized during the race event have been investigated and will be monitored by Dorna Sports, S.L. technical staff and independent contractors and found to be unoccupied prior to any use of any channel. Frequency coordinators on behalf of Circuit of the Americas will be on site during the race and channel monitoring and on-site frequency coordination will ensure against any interference. Given the location of these events, it is anticipated that no interference will be caused to any Amateur Radio, land mobile or broadcast auxiliary operations. Upon receipt of any complaint of interference from a licensed Amateur Radio user, land mobile licensee or broadcast entity (or otherwise), operation pursuant to this STA will cease on the channel complained about, and will not resume unless and until the interference complaint is resolved satisfactorily to the licensee.

The same policy will apply to any use of channels in the 2180-2290 MHz or 2390-2400 MHz bands. Both bands have been regularly approved for use at Austin, Texas at Circuit of the Americas during Formula One automobile races to date, and in prior STAs for the identical motorcycle racing events at this same venue without any interference whatsoever. This band will be used only for short distance video transmission from RF Cameras for video production at exceptionally low power and extremely low power spectral density.

Applicant will comply with each of the operating conditions set forth in the 2023 STA grant including licensees to be notified, and will, before operation begins, coordinate with all Advanced Wireless Service (AWS) licensees to avoid interference, and as well obtain consent from any paging service licensees in 454/459 MHz within 80 kilometers of the site; and finally the Applicant will obtain consent from any and all General Aviation air/ground Service licensees in that same frequency range before any operation begins. Monitoring of all UHF channels slated for use for this racing event will be conducted before the events begin and channels with recorded occupancy will not be used.

Communications on site, and all stop buzzer contacts should be directed to Ms. Noemi Lacasa at the number above and/or to the office of counsel for Dorna Sports, S.L.:

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