

MRTC Motorsport Communications
MRTC, Ltd.
Application for Special Temporary Authority
File No. 0679-EX-ST-2017

PURPOSE OF STA AND FREQUENCY COORDINATION

The purpose of this STA is to authorize the use of fifteen VHF channels for two-way voice communications, and two UHF channels, one for voice and one for telemetry, by the Rebellion race team at two automobile racing venues, Road Atlanta Speedway in Braselton, Georgia, and Watkins Glen International at Watkins, Glen, New York. These channels will be used for the purpose of further testing of an automobile racing communications system for voice and telemetry that is in the developmental stage by MRTC. The tests will occur at two brief racing events during the months of June/July, 2017 (Watkins Glen) and October, 2017 (Road Atlanta). The system will be deployed by the Rebellion race team at each location. The race team will use the communications system on a developmental testing basis on behalf of and overseen by MRTC Motorsport Communications.

The events when this system will be deployed are as follows:

Watkins Glen International: June 29-July 2, 2017 inclusive.
Road Atlanta Speedway: October 4-7 inclusive.

The applicant requires for each venue fifteen VHF channels, each using a channel bandwidth of 12.5 kilohertz for simplex and duplex voice operation and two narrowband UHF channels, one for UHF simplex voice and one for telemetry from the race cars.

The applicant has consulted the ULS database with respect to the VHF and UHF channels sought and proposes what are believed to be unoccupied channels in the area of each of the two Raceways.

The “stop buzzer” contact on site on behalf of the applicant is Mr. Bart Hayden, whose on-site telephone number is 470-233-4186.

Other inquiries can be addressed to undersigned counsel:

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