

MRTC Motorsport Communications
MRTC, Ltd.
Application for Special Temporary Authority
File No. 0188-EX-ST-2021

PURPOSE OF STA AND FREQUENCY COORDINATION

The purpose of this STA is to further test an automobile racing communications system for simplex and duplex voice transmissions that is in the developmental stage. The tests will occur at a single, three-day test session in Florida at the Sebring Raceway at the WTSCC Sebring 12-hour endurance race. The system will be deployed at Sebring for communications by three different Race Teams: Dragon Speed, Eurasia Motorsport, and United Autosports. The race teams will use the communications system on a developmental testing basis on behalf of and overseen by MRTC Motorsport Communications.

The dates during 2021 when this system will be deployed are March 18-20 inclusive.

The applicant requires 18 VHF frequencies as specified in this application for duplex and simplex voice transmissions, and 9 simplex channels at UHF for voice transmission to and from the race vehicles and among the crews.

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 the Sebring International Motor Speedway.

The “stop buzzer” contact on site on behalf of the applicant is Mr. Daniel Cox, whose mobile number is +44 (0)1509 224 300.

Other inquiries and backup “stop buzzer” notifications can be addressed to undersigned counsel for MRTC Motorsport Communications using the mobile phone number and other contact information below:

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Should any interference arise during this experimental operation, all such operation will cease and not resume unless and until the interference is resolved to the reasonable satisfaction of any complainant. Prior tests at this venue have been conducted by STA without any interference reported at any time.