

MRTC Motorsport Communications
MRTC, Ltd.
Application for Special Temporary Authority
File No. 1439-EX-ST-2021

PURPOSE OF STA AND FREQUENCY COORDINATION

The purpose of this STA is to further test an automobile racing communications system for voice communications that is in the developmental stage. The tests will occur at one racing event (Indianapolis 8 Hours) during the period October 15-17, 2021 in Indiana at the Indianapolis Motor Speedway. The system will be deployed by five different racing teams. The race teams will use the communications system on a developmental testing basis on behalf of and overseen by MRTC Motorsport Communications.

The applicant requires for this venue fifteen VHF frequency pairs as specified in this application in the range 153/165 MHz for duplex voice operations and thirteen simplex channels in the same frequency range.

The applicant has consulted the ULS database with respect to the VHF channel ranges sought and proposes what are believed to be unoccupied channels in the area of the Raceway. Similar STAs have been granted for these same test operations at this and other venues in the past, and conducted without interference. However, 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.

A United States stop-buzzer contact is the undersigned counsel who can be reached at all times at 301-351-3795.

All other inquiries can be addressed to undersigned counsel as follows:

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