MRTC Motorsport Communications MRTC, Ltd. Application for Special Temporary Authority File No. 1176-EX-ST-2014

## PURPOSE OF STA AND FREQUENCY COORDINATION

The purpose of this STA is to further test an automobile racing communications system for voice and telemetry that is in the developmental stage. The tests will occur at one racing event during the month of January, 2015 at a single racing venue. The system will be deployed by the Nissan racing team. The race team will use the communications system on a developmental testing basis on behalf of and overseen by MRTC Motorsport Communications.

The event during 2015 when this system will be deployed is as follows:

Circuit of the Americas Raceway, Austin, TX: January 15-18, 2015 inclusive.

The applicant requires for each venue two VHF frequency pairs as specified in this application in the range 166/173 MHz and 167/172 MHz for duplex voice operations and two simplex channels in the 154-157 MHz 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. A similar STA has been granted for these same test operations at this venue in the past. See, 0096-EX-ST-2014.

The "stop buzzer" contact on behalf of the applicant is Rebekka Jones. Her direct dial telephone number is +44-(0)-1509-224300.

Other inquiries can be addressed to undersigned counsel:

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