MRTC Motorsport Communications MRTC, Ltd. Application for Special Temporary Authority File No. 0909-EX-ST-2018

## 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 that is in the developmental stage. The tests will occur at Pike's Peak, Pike National Forest, near Colorado Springs, Colorado. The system will be deployed by the Volkswagen 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 dates during 2018 when this system will be deployed are May 22 to June 25, 2018 inclusive.

The applicant requires 2 UHF frequencies as specified in this application for duplex voice transmissions to and from the race vehicles and among the crews.

The applicant has consulted the ULS database with respect to the UHF channels sought, and proposes what are believed to be unoccupied channels in the area of Pike's Peak. Coordination with the local SBE Broadcast Auxiliary frequency coordinator will be completed before operation begins. Should any interference be reported, operation will cease and not resume until and unless all interference complained of is remedied to the satisfaction of the affected licensee(s).

The "stop buzzer" contact on site on behalf of the applicant is Mr. Nils Schrader, whose mobile number is +49 (0)173 91819 15.

Other inquiries and backup "stop buzzer" notifications can be addressed to undersigned counsel for MRTC Motorsport Communications:

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