

MRTC Motorsport Communications
MRTC, Ltd.
Application for Special Temporary Authority
File No. 0093-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 a single racing venue at Sebring, Florida during the month of March, 2014. The system will be deployed by the Porsche race 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 2014 when this system will be deployed are as follows:

Sebring, FL Raceway: March 3-7 inclusive.

The applicant requires for this venue one VHF frequency pair as specified in this application in the range 165/160 MHz for duplex voice operations; two simplex channels in the VHF range; and a single frequency at 1363.200 GHz for data. With respect to the frequency 1363.200 the applicant can utilize any 1.6 MHz bandwidth segment within the band 1360-1390 MHz.

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 Sebring Raceway.

The "stop buzzer" contact on behalf of the applicant is Mr. Nigel Lilley of MRTC, who can be reached at 778-525-2272.

Other inquiries can be addressed to undersigned counsel:

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