

NASCAR Productions, LLC
Application for Special Temporary Authority
File No. 0983 -EX-ST-2015
Narrative Explanation of Operation and Frequency Coordination Exhibit

The purpose of this experimental authorization (STA) is to test a digital data telemetry system that will be used in connection with NASCAR automobile racing events. This second test, at the Road Atlanta Speedway race track will test the operation of this new system for race vehicle to pit crew data concerning the race vehicle over short ranges during the race.

The dates of the tests will be October 1-3, 2015 inclusive. The location will be at Road Atlanta Speedway, 5300 Winder Highway, Braselton, GA. The coordinates of the track are 34°08'47.38"N Latitude and 83°49'13.48"W Longitude.

Required are three, 10 MHz channel bandwidths and low-power transmissions using omnidirectional antennas.

Proposed is the use of the bands 2360-2390 MHz for this test. AFTRCC Coordination is being applied for contemporaneously and will be submitted when received as an amendment to this application. The ultimate deployment of this telemetry system, should the tests produce positive results, will not be in this frequency band but this segment in particular is useful for test purposes only.

Should any interference be reported, the tests will cease immediately unless and until the interference is resolved to the satisfaction of the complainant incumbent licensee.

The on-site "stop buzzer" contact is Mr. George Grippo, whose e-mail and telephone contact information is as follows: ggrippo@nascar.com ; 704-701-3578.