

**Circuit of the Americas, LLC
STA Application
0242-EX-ST-2013
Frequency Coordination Exhibit
Austin, Texas MotoGP Grand Prix Motorcycle Race
April 16, 2013 through April 21, 2013**

This application proposes the use of unused television broadcast channels; amateur radio and land mobile radio channels, and microwave channels in the limited area of the Circuit of the Americas motor racing course in Austin, Texas. The purpose of this use, for two-way operational communications, security communications, video production and wireless microphones during the international MotoGP Grand Prix Motorcycle race event and for testing and race qualifications prior to the race event. An engineering analysis has shown that there are no on-air television stations or low-power television stations on the subject channels within a 50 km radius of the proposed operation area. However, should any television broadcast station report interference during the proposed operations, operation on that channel will immediately cease and not resume unless and until the interference complaint is resolved.

The stop-buzzer contact for this proposed operation is Mr. Keller McCrary of Clear Call Communications, Inc. of Dallas, Texas. Keller will be on-site at all relevant times and his mobile telephone number is 1-214-533-3700.

The application also proposes the use of land mobile and Amateur Radio frequencies for video production and for telemetry. The use of amateur allocations in this STA application at will be coordinated with the American Radio Relay League, Incorporated and the local amateur radio frequency coordinator, the Texas VHF-FM Society. Land mobile channels in the 450-470 MHz band to be utilized during the race event have been investigated and monitored by Clear Call Communications, Inc. of Dallas, Texas and found to be unoccupied. Clear Call Communications will be on site during the race and channel monitoring and on-site frequency coordination will insure against any interference. Given the location of these events, it is anticipated that no interference will be caused to any Amateur Radio, land mobile or broadcast auxiliary operations. Use of broadcast channels will be coordinated in advance with the Society of Broadcast Engineers local frequency coordinator for the Austin, Texas market. Upon receipt of any complaint of interference from a licensed Amateur Radio user, land mobile licensee or broadcast entity (or otherwise), operation pursuant to this STA will cease on the channel complained about, and will not resume unless and until the interference complaint is resolved satisfactorily to the licensee.

The same policy will apply to any use of the 215-216.3 MHz, 412-425 MHz, 700 MHz and 1280-2290 MHz channels. With respect to the 700 MHz band, this application proposes the use of only unoccupied public safety spectrum in the Austin, Texas area

rather than any commercial spectrum. This includes the lower half of the 700 MHz Public Safety Band (763-768/793-798 MHz) (the broadband segment) and the upper half of the 700 MHz Public Safety block (769-775/799-805 MHz) (the narrowband segment) as well as the one megahertz guard band (768-769/798-799 MHz) segments. It is requested that within these segments, a total of 18 channels, each at plus or minus 40 kHz bandwidth each, would be utilized for talkback and race commentary by international network entities. The band segments will be monitored for the week prior to the event and no channel will be used in which any signal is detected whatsoever. With respect to the 2180-2290 MHz band, this was approved for use at this same venue in November of 2012 for a Formula One automobile race without any interference whatsoever. This band will be used only for video transmission.

Communications on site, and all stop buzzer contacts should be directed to Mr. Keller McCrary, Clear Call Communications, Inc. at 1-214-533-3700. Other communications can be directed to the office of counsel for Circuit of the Americas, LLC:

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