

Circuit of the Americas, LLC
STA Application
0951-EX-ST-2013
Frequency Coordination Exhibit
Austin, Texas Formula One American Grand Prix Automobile Race
November 9, 2013 through November 18, 2013

This application proposes the use of unused television broadcast channels and land mobile radio channels in the Austin, Texas area for two-way operational communications, security communications, and video production during the American Grand Prix Formula One automobile race event and for testing prior to the event. This is one of the two largest open-wheel automobile racing events in the United States. 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.

This application is essentially identical to that granted by the Commission for the same event in 2012. See, WF9XYP, File Number 0723-EX-ST-2012. No interference was reported during this event in 2012 pursuant to this STA or otherwise.

As per the instruction of the Commission in 2012, Circuit of the Americas will notch the following frequencies:

- a. 156.525 MHz
- b. 156.8 MHz
- c. 161.975 MHz
- d. 162.025 MHz
- e. 162.4 MHz \pm 16 kHz
- f. 162.475 MHz \pm 16 kHz
- g. 162.95 through 167.45 MHz

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 has been coordinated with the American Radio Relay League, Incorporated. Land mobile channels 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.

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

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