

America's Cup Event Authority, LLC
STA Application
0721-EX-ST-2012
Frequency Coordination Exhibit
San Francisco, CA America's Cup Sailboat Race
October 2, 2012 through October 7, 2012

This application proposes the use of unused television broadcast channels 14, 15, 20, 26 and 42 in the San Francisco Bay area for two-way operational communications, security communications, video production and wireless microphones during the America's Cup sailboat racing event and for testing prior to the event. An engineering analysis has shown that there are no on-air television stations or low-power television stations on these 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 application also proposes the use of microwave frequencies for video production and for telemetry at 2390-2402 MHz; 3300-3500 MHz; 3500-3700 MHz and 5300-5825 MHz. The use of amateur allocations in this STA application at 2390-2402 MHz; 3300-3500 MHz and 5750-5825 MHz have been coordinated with the American Radio Relay League, Incorporated. Given the location of these events, it is anticipated that no interference will be caused to any Amateur Radio operations. Upon receipt of any complaint of interference from a licensed Amateur Radio user, 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.

No interference is anticipated to any military operations in the band 3300-3500 or 3500-3700 MHz at this location. Should any interference be reported, operation in the subject band will immediately cease and not resume unless and until the interference complaint is resolved satisfactorily to the authorized user.

Communications on site with the applicant should be directed to Mr. Ken Milnes, Live Graphics Project Manager, at 1-510-206-0691. Other communications can be directed to the office of counsel for the America's Cup Event Authority, LLC:

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