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October 28, 2016

**VIA LMS**

**Federal Communications Commission  
Media Bureau  
445 12<sup>th</sup> Street, S.W.  
Washington, DC 20554**

**Re: Live Sports Radio, LLC  
FRN: 0017-5077-16  
Request for Special Temporary Authority to  
Operate a Low Power Television Facility  
Houston, Texas**

**Dear Sir/Madam:**

Live Sports Radio, LLC, ("LSR"), via undersigned counsel, hereby requests special temporary authority ("STA") to operate a low power television facility within the Analog Channel 6 band at Reliant Stadium, Houston, Texas, from January 30, 2017, to February 5, 2017.

This STA is requested to allow LSR to provide continuous live coverage of events to the spectators who otherwise would not be able to hear live coverage. LSR has been sanctioned by the NFL to provide continuous live coverage at this location, and this service will allow the attendees to hear play-by-play coverage.

Without this service, no on-site live audio coverage will be available to the spectators. In addition, the service will provide a significant public interest benefit – it is the only way to communicate with attendees in the event of severe weather, a terrorist attack, or other emergency and provide the attendees with potentially life-saving instructions. There is no other communication system available to spectators that is either feasible or practical for this purpose.

Attached is an Engineering Statement describing the proposed operation, and confirming that the proposed operation within Analog Channel 6 will not cause objectionable interference to any existing low power television operators. In the event that a mounting device (i.e., pipe) is installed at the proposed location, it will be less than six meters above ground. The antenna is vertically polarized.

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The undersigned has been authorized to state that no party to the applicant is subject to a denial of federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862. Also enclosed is the Fee Receipt issued by the FCC's Fee Filer System indicating that the filing fee of \$190.00 (Fee Code MGL) has been paid online.

Please contact undersigned counsel should you have any questions regarding this request.

Respectfully submitted,



Lee G. Petro

*Counsel for Live Sports Radio, LLC*

Enclosures

## **EXHIBIT A**

Live Sports Radio, Inc., will be utilizing a video transmitter as an exciter feeding the power amplifier portion of a modified PTEK TV band audio FM transmitter followed by a custom designed Low Pass Filter. The video aspect of the proposed operation will consist of rotating video screens containing information relating to the event, and instructions for operating the Live Sports Radio-provided device.

### **Equipment List:**

#### **Video Transmitter -**

1. LSR- designed bandwidth limited Monochrome video generator.
2. Blonder-Tongue RF modulator ACM-806.
3. Power amplifier section of a PTEK FM audio transmitter.
4. Integrated 3-Section Low Pass Filter for harmonic reduction, internal to the PTEK FM audio transmitter.
5. Vertical flexible whip antenna AD-44 design omni-directional.

#### **Audio Transmitter –**

1. PTEK FM audio transmitter.
2. Vertical flexible whip antenna AD-44 design omni-directional.

It is expected that the video and audio transmitters will be operating at different locations on the premises of the event. Therefore, the coordinates provided in Section III, Question 5 of the Tech Box, to which this exhibit is attached, is an estimated location for the transmitters. At no time will the actual location of the transmitters be located off-premises and neither the audio or video signal is expected to extend beyond the event location.