



**STATEMENT OF CARL T. JONES, JR., P.E.  
IN SUPPORT OF A REQUEST FOR  
MODIFICATION OF SPECIAL TEMPORARY AUTHORITY  
KVVN(AM) - SANTA CLARA, CALIFORNIA  
1430 kHz, 1.0 kW Day/2.5 kW Night, DA-2, U  
FACILITY ID: 28438**

**Licensee: Urban Radio III, L.L.C.**

I am a consulting engineer and president of Carl T. Jones Corporation, with offices located in Springfield, Virginia. My education and experience are a matter of record with the Federal Communications Commission. I am a Registered Professional Engineer in the Commonwealth of Virginia, Registration Number 013391.

This office has been authorized by Urban Radio III, L.L.C. ("UR3"), licensee of KVVN(AM), Santa Clara, California, to prepare this engineering statement in support of a request for Modification of Special Temporary Authority ("STA"). Station KVVN is licensed for operation on 1430 kHz with a daytime power of 1.0 kilowatts and a nighttime power of 2.5 kilowatts using different directional patterns for day and night operation. KVVN(AM) is presently operating under an STA as a result of extensive damage to the station's ground system caused by vandals.<sup>1</sup> UR3 has now completed all repairs to the station's ground system and is preparing to perform computer modeling and sample system verification measurements in order to re-license KVVN(AM) under the method of moments

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<sup>1</sup>BSTA 20100115ACB was granted on January 27, 2010 and extended on August 12, 2010 (BESTA 20100713AGN).

proofing procedures described in 47 CFR 73.151(c).

After completion of all necessary impedance measurements, sample system verification measurements, and moment method modeling, it is planned to adjust the KVVN(AM) daytime and nighttime directional antenna systems for the model derived operating parameters. Modification of the current STA is requested to add operation of the KVVN(AM) directional antenna systems with the new moment method model derived operating parameters pending preparation and subsequent Commission processing of an Application for License.

This engineering statement was prepared by the undersigned and the information contained herein is believed to be true and correct.

DATED: December 23, 2010

