

Federal Communications Commission Washington, D.C. 20554

October 24, 2014

1800E1-KRH

KVMD Licensee Co., LLC. 2323 Corinth Avenue Los Angeles, CA 90064

> In Re: Request for Authority to Operate an Experimental Facility BPEXDT-20141010ADX Fac Id: 16729

Dear Licensee:

This refers to the above-referenced application requesting authority to operate an experimental digital television facility on Channel 23 in Twentynine Palms, California, to evaluate the performance of H.264 (MPEG-4) transmissions in various environments throughout the KVMD(TV) service area.

Importantly, the results of the experiment will be shared across the industry by and through organizations such as the National Association of Broadcasters, North American Broadcasters Association and the Advanced Television Systems Committee.

After a thorough review of the technical specifications, we are persuaded that no interference is likely to occur from the proposed operation because the experiment will be conducted using KVMD(TV)'s existing transmission facilities such that the signals produced by the experiment will be confined to KVMD(TV)'s service area. We therefore conclude that the public interest would be served by the grant of this request since the information obtained from the experiment may be valuable to the Commission's broadband initiative. However, we caution you that an experimental facility is secondary and may be summarily terminated if the operation causes interference to any other broadcast facility. Also, compliance with Section 1.1307(b) of the Commission's Rules (radio frequency radiation) is required.

Accordingly, the request for experimental authority to broadcast in H.264 (MPEG-4) on Channel 23 in Twentynine Palms, California, IS GRANTED subject to the following conditions:

1. The grant of this authorization is subject to the condition that, with ample time before commencing operation, you make a good faith effort to identify and notify health care facilities (*e.g.*, hospitals, nursing homes, see 47 CFR 15.242(a)(1)) within your service area that may potentially be affected by your operations.

- 2. A report of the research, experimentation and results, showing both positive and/or negative aspects of this experiment, shall be submitted to the Commission at the conclusion of this experimental operation.
- 3. This authority expires **one months** from the date of this letter.

Sincerely,

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Kevin R. Harding Associate Chief Video Division Media Bureau

cc. Barry A. Friedman, Esq.