



Federal Communications Commission  
Washington, D.C. 20554

November 30, 2012

1800E1-KRH

KGO Television, Inc.  
c/o John W. Zucker, Esq.  
77 West 66<sup>th</sup> Street, 16<sup>th</sup> Floor  
New York, NY 10023

In Re: BDSTA-20110225ADB  
KGO-TV  
San Francisco, CA  
Fac Id: 34470

Dear Licensee:

This refers to your above-captioned application requesting authority to operate a synchronized on-channel digital booster. Specifically, you propose to construct and operate this using a data stream from the main facility. You state that the purpose of your proposal is to evaluate the potential resolution of an identified coverage loss area that is well contained within the KGO-TV serves area.

After a thorough review of your technical specifications, we are persuaded that no interference is likely to occur from the proposed operation. We therefore conclude that the public interest would be served by the grant of this request. If problems do arise, we expect them to be solved expeditiously and the Bureau reserves the right to require the termination of the operation. Also, you are reminded that our grant of experimental authority for testing should not be construed as pre-approval of long-term use of an on-channel booster.

With respect to radio frequency radiation (RFR), we expect compliance with Section 1.1307(b) of the Commission's rules to be achieved.

Accordingly, the request for authority to operate an on-channel booster within the service area of KGO-TV, San Francisco, CA, IS GRANTED subject to the following conditions and technical parameters:

1. The grant of this permit 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 and nursing homes, see 47 CFR 15.242(a)(1)) within your service area that potentially could be affected by your DTV operations. Contact with state and/or local hospital associations and local governmental health-care-licensing authorities may prove helpful in this process. During this pre-broadcast period, you must provide all notified entities with relevant technical details of your operation, such as DTV channel, targeted on-air date, effective radiated power, antenna location, and antenna height. You are required to place in the station's public inspection file documentation of the notifications and contacts made and you may not commence operations until good-faith efforts have been made to notify affected health-care facilities. During this pre-broadcast period and for up to twenty (20) days after commencing operations, should you become aware of any instances of medical devices malfunctioning or that such devices are likely to malfunction due to your DTV operations, you must cooperate with the affected health-care facility or facilities so that they are afforded a reasonable opportunity to resolve the interference problem. At such time as all provisions of this condition have been fulfilled, and either upon the expiration of twenty (20) days following commencement of operations or when all known interference problems have been resolved, whichever is later, this condition lapses.
2. This authority expires six months from the date of this letter. If appropriate, a timely renewal request must be filed before the end of this period.
3. Hours of operation of this facility will be in accordance with Section 73.624(b) of the Commission's rules.

**Technical Parameters:**

Channel: 7

Antenna Coordinates: N. Latitude: 37-41-07  
W. Longitude: 122-26-01

Antenna Type: Scala, Directional  
Model No. 2HDCA-10CP/RM

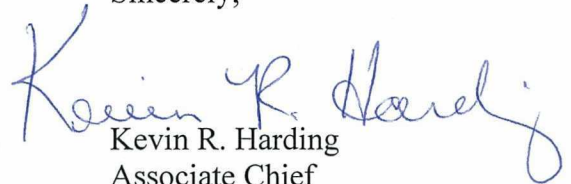
Maximum Effective Radiated Power (average): 4.5 kW

Transmitter: Type Accepted. See Section 73.1660, 73.1665 and 73.1670 of the FCC Rules.

Antenna Height Above Mean Sea Level: 396.2 meters

Tower Registration Number: 1010567

Sincerely,

A handwritten signature in blue ink that reads "Kevin R. Harding". The signature is fluid and cursive, with the first name "Kevin" being the most prominent.

Kevin R. Harding  
Associate Chief  
Video Division  
Media Bureau

cc: Susan Fox, Esq.