

**Venture Technologies Group, LLC
KZNO-LD (Facility ID 63149), Big Bear Lake, CA**

90 Day STA Status Report

Venture Technologies Group, LLC (“Licensee”), licensee of LPTV station KZNO-LD, Big Bear Lake, CA (FID 63149) (the “Station”), hereby provides the written report requested in the July 27, 2021 letter from Barbara A. Kreisman (File No. 0000153584).

1. Reports of Interference to Other Licensed Users

Prior to initiating ATSC 3.0 service with an analog FM audio carrier, Licensee notified each LPTV, Class A, and full power TV station on channels 5 and 6 as well as all FM radio stations on 88.1 MHz in the region (including neighboring DMAs) and asked them to immediately notify Licensee if they perceived any form of interference related the Station’s broadcast signal.

As of the date of this Report, Licensee has not received any reports of interference between KZNO-LD’s video or audio services and any other licensed users.

2. Reports of Interference Between KZNO-LD’s Video and Audio Services

KZNO-LD is broadcasting 24/7 video programming from Jewelry TV. As of the date of this Report, Licensee has not received any reports of interference between KZNO-LD’s video and audio services.

3. Demonstration That KZNO-LD’s Audio and Video Coverage Reach Similar Populations

Both the ATSC 3.0 signal and the ancillary/supplementary analog FM signal are configured to provide a 3.0 kW output. At this power level, the 43 dbu F(50/90) ATSC 3.0 television signal is predicted to reach more than 14 million persons while the 60 dbu F(50/50) FM signal is predicted to reach more than 13 million persons. Licensee is not aware of any requirement that a service provided on an ancillary or supplementary basis must reach the exact same populations as the primary video service. *Cf.* 47 C.F.R. § 73.624(c) (authorizing ancillary or supplementary services “on a broadcast, point-to-point or point-to-multipoint basis,” which by definition may not reach the same population as the DTV signal).

Attached hereto is a map demonstrating the coverage contours and populations of KZNO-LD’s ATSC 3.0 signal and the ancillary/supplementary analog FM signal.

