

REASONS FOR PROPOSED MINOR CHANGE OF LICENSED FACILITY OF WVEO DT

COMPLIANCE WITH FCC DTV REQUIREMENTS

WVEO (DT), a station of Spanish Broadcasting System Holding Company, Inc. (SBS), in Aguadilla, PR, Facility ID 61573, lost its site due to the destruction of the tower caused by hurricane Maria. The reconstruction of this tower is mired with complications and there is no assurance from the tower owner that once reconstructed, whenever that may be, it will be available again for lease to SBS. Thus WVEO effectively has lost its licensed site and it is been forced to relocate; it is proposed under the herein Minor Change of licensed facilities application, to permanently relocate WVEO to the WIOB (FM) site, where it is currently operating a low power facility under an Engineering STA.

The proposed facility will operate on the DTV channel for this station, as established in the post-incentive auction channel reassignment public notice. It will operate post-incentive auction facilities that do not expand the noise-limited service contour in any direction beyond that established by the post-incentive auction channel reassignment public notice; see attached Figure 1. It will operate post-incentive auction facilities that match or reduce by no more than five percent with respect to predicted population from those defined in the post-incentive auction channel reassignment public notice. The current licensed facility is predicted to have an IX-free Pop coverage of 947,129, of which 5% equals 47,356. The proposed facility is predicted to have an IX-free Pop coverage of 918,345, which is 28,784 less than the licensed facility; see attached TVStudy report, done using a cell size of 0.5 km and L-R profile increment of 0.5 km.

The antenna structure to be used by this facility does not require registration to support the proposed antenna; it is proposed to use the existing tower of FM station WIOB.

The Arecibo Observatory has been notified of the proposed change in the facilities of WVEO (DT); see attached Arecibo Observatory notification letter.