

Further Engineering Statement

Minor Change Application for WTTG Channel 36 at Washington, DC March 18, 2019

The main purpose for refiling this application is to allow the automatic incorporation of an existing channel sharing agreement. In reviewing the application (0000035718) that is currently on file, it has been determined that there is a slight discrepancy of 1.4 meters in the antenna height. Based on the antenna structure height and the antenna parameters, the center of radiation should be 309.6 meters above mean sea level (AMSL) instead of the 308.2 meters shown in the current application. A new interference analysis using the default TVStudy settings indicates no non-de minimis interference would be caused by the slight height increase (A copy of the analysis results is attached). Therefore, this application also proposes to correct the antenna height.