

METRO DETROIT BROADCASTING CORPORATION  
APPLICATION FOR CLASS A TELEVISION CONSTRUCTION PERMIT  
CHANNEL 33, DETROIT, MI

**Exhibit 11 – Low Power Television Station Protection**

WDWO-LP, CH18, Detroit, MI

The proposed Channel 33 transmitter site is within 91 meters of the WDWO-LP, Channel 18, Detroit, MI (FCC File BLTTL-00310ABE) licensed transmitter site. The Channel 33 operation is limited to differential of +6 dB to a facility operating 15 channel below the requested channel or in this case WDWO-LP, Channel 18. Locating the Channel 33 antenna with an ERP of 11.7 dBk) as close as possible to the Channel 18 antenna produces a difference of -2.2 dB between the Channel 33 and the Channel 18 signal levels. Therefore, no interference is predicted and a waiver is hereby requested.