



**Engineering Statement in Support of
Post DTV Transition – STA Application
WPLG Miami, FL
December 9, 2008**

The Federal Communications Commission (FCC) allotted WPLG Miami, FL channel 10 for post DTV transition operation. The FCC subsequently issued a construction permit (BPCDT-20080317ABK) for a facility that essentially matched the WPLG post-transition allotment facility. In June of 2008 WPLG filed an application for a maximized facility. A construction permit for that facility (BPCDT-20080620AIT) has now been granted. The facilities specified in the above mentioned construction permits include a new tower directly adjacent to the tower currently being utilized for WPLG's existing analog and digital operations.

Due to delays in obtaining local approval for the new tower construction it will not be possible to complete the construction prior to February 17, 2009. In view of that WPLG requested and was granted a Special Temporary Authority (STA) (BDSTA-20080814AAP) for a 6-month period commencing on February 17, 2009 to operate using its currently authorized analog antenna system. Now that the maximized facility has been granted, WPLG is filing an application to modify the currently authorized post-transition STA to increase power based on the limits of the newly granted maximization facility (no other changes are being proposed).



The proposed STA facility has been determined to not cause any interference to any authorized or applied for facility. In addition, its predicted service contour will not exceed the predicted service contour of the facility authorized by the current post DTV transition construction permit as shown in the attached plot of the respective contours.

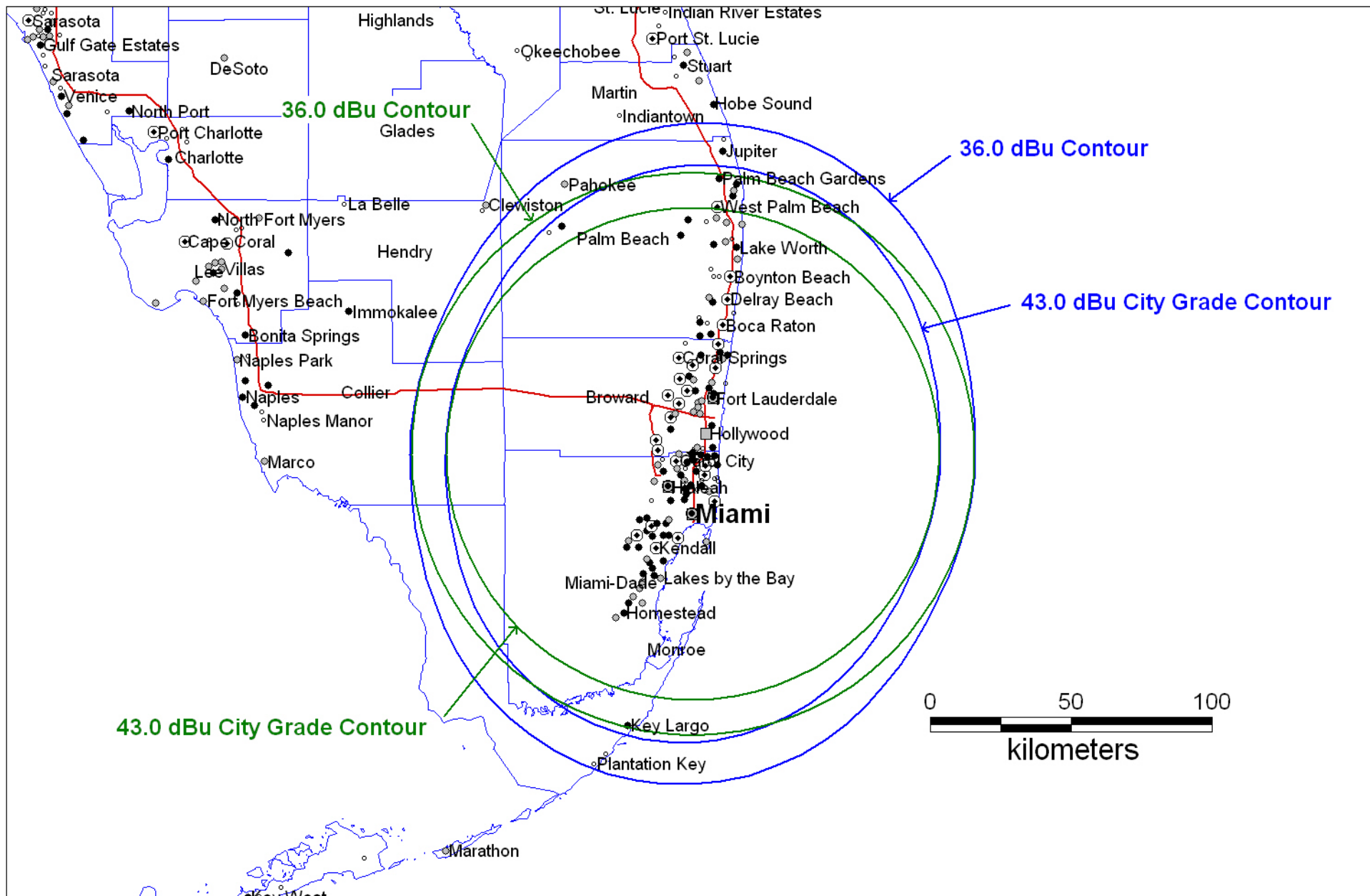
Furthermore as can be seen from the attached plot the predicted city grade contour fully encompasses the city of license (Miami, FL). A study has also shown that the predicted service population for the proposed STA is 99.7% of the service population predicted for the Appendix B allotment and 97.7% of that predicted for the construction permit and as noted in the table below.

Predicted Service Population - WPLG Miami, FL

Authorized Facilities	Proposed STA Facility	Percent of Authorized
Construction Permit BPCDT-20080620AIT 5,032,247	4,918,378	97.7%
Appendix B Allotment 4,932,656	4,918,378	99.7%

The above was prepared by:

William R. Meintel
Partner, Meintel, Sgrignoli & Wallace



WPLG DTV Post Transition Channel 10 - Miami, FL
Predicted Service Contours
Post Transition Construction Permit Facility (BLUE)
Proposed STA Facility (GREEN)