



FCC Form 301, Section III-B
Question 17
CDBS Exhibit 30

TECHNICAL FACILITY

A single-bay FM auxiliary antenna will be side-mounted on the existing WPGI(FM) tower structure such that the overall height of the tower is not affected. The auxiliary system will employ a frequency agile transmitter permitted for use over the entire FM frequency band. The applicant proposes herein to use the auxiliary transmission system as necessary as a backup facility for all its FM stations in the local market. Accordingly, concurrent applications for auxiliary construction permit are being filed for WPGI(FM), Horseheads, NY (Facility ID 10688); WNGZ(FM), Montour Falls, NY (Facility ID 49449); and, WNKI(FM), Corning, NY (Facility ID 53611).

It is emphasized herein that only one station will use the antenna at any given time. There is no combining equipment and no potential for spurious transmitter emissions which may adversely affect other stations sharing the same antenna. Therefore, the FCC's routine special operating conditions and restrictions applied to construction permits of this type are not necessary and should not be included on the auxiliary construction permit resulting from the instant application.

SECTION 73.1675 COMPLIANCE

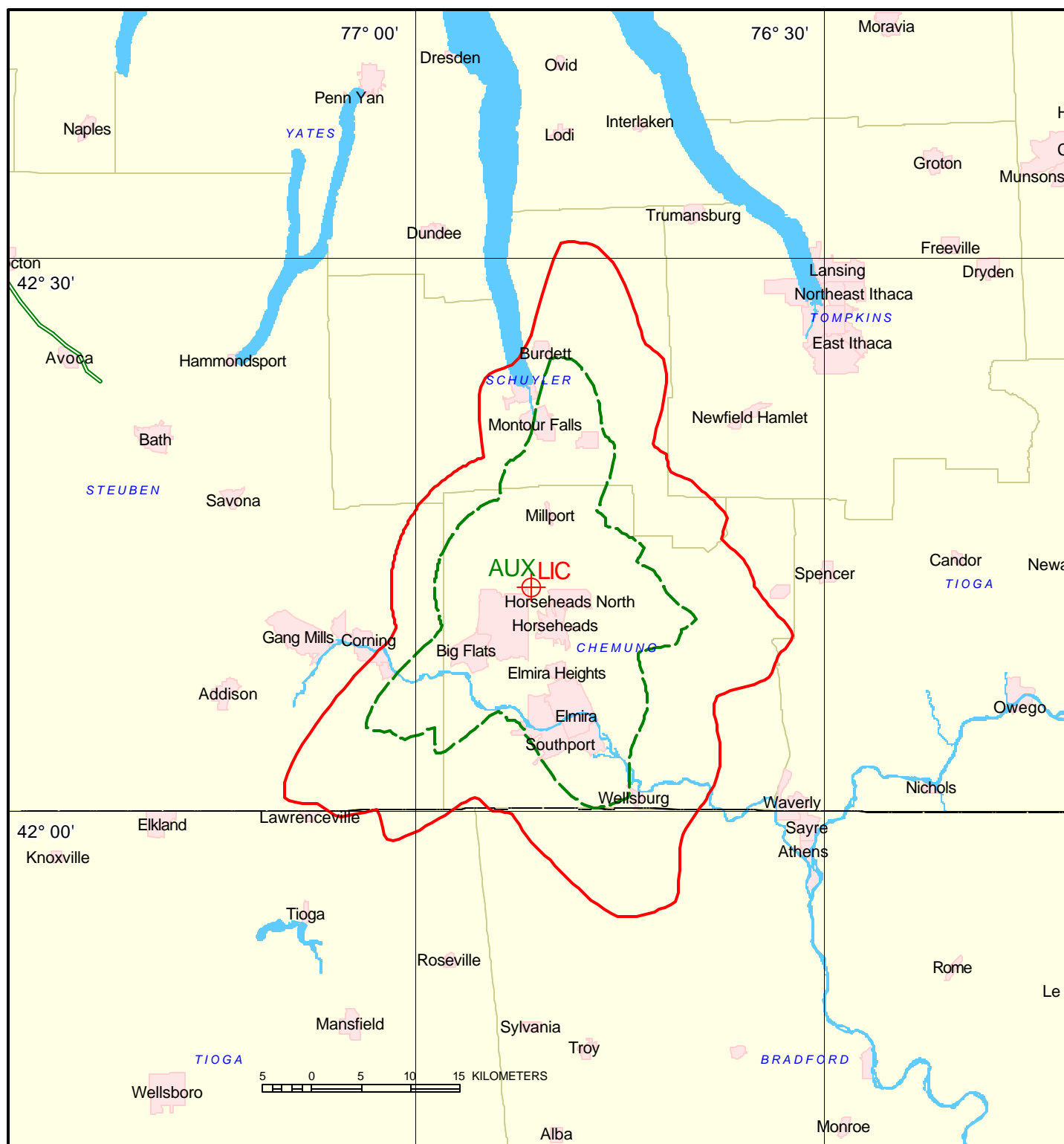
Attached is a map which depicts the main facility's licensed 60 dBu (1.0 mV/m) contour and the proposed auxiliary 60 dBu contour. As required by Section 73.1675(a)(1)(ii), the 60 dBu contour of the proposed auxiliary facility is wholly within the 60 dBu contour of the main facility.

RFR STATEMENT OF COMPLIANCE

The proposed WPGI(FM) auxiliary facility will operate with an ERI (or equivalent) single bay nondirectional antenna. Based on the FCC's FM Model Program, the proposed facility is predicted to produce a maximum power density of 24.6 microwatts per square centimeter at two meters above ground level. This represents only 12.3% of the FCC Guideline value for uncontrolled RFR environments. The WPGI(FM) main transmitting antenna is also located on the tower on which the auxiliary antenna will be side-mounted.

By definition, the WPGI(FM) main antenna will not be in operation at the times the proposed auxiliary facility is in use. Therefore, the WPGI(FM) main facility is not considered in the RFR analysis.

Further, the applicant is committed to reducing power or ceasing operation as necessary to protect persons having access to the site, tower or antenna from RF electromagnetic fields in excess of FCC's occupational guidelines.



WPGI License (BMLH-930414KD): Solid RED Contour
 Proposed Auxiliary: Green Dashed Contour

**LICENSED MAIN AND PROPOSED AUXILIARY
 PREDICTED 60 dBu (1.0 mV/m) CONTOURS
 WPGI(FM), HORSEHEADS, NY
 LIC: CH. 265A, 3.8 kW ERP, 75 m HAAT
 AUX: CH. 265A, 0.8 kW, 57 m HAAT
 MAY, 2007**