

EXHIBIT 12
ENVIRONMENTAL AND RADIO FREQUENCY EXPOSURE STATEMENT
MEREDITH CORPORATION
MODIFICATION OF BLTTL19940506IP
LOW-POWER TELEVISION STATION K14HN
VANCOUVER/CAMAS, WA
CH 14, 2.5 KW-D, 27 MTR AGL

The applicant seeks authority to "flash-cut" the operation of K14HN from NTSC Channel 14 to DTV Channel 14, with some associated facility modifications.

The proposed antenna will be mounted on an existing structure and will not increase the overall height of that structure. The Commission's TOWAIR routine indicates that the antenna structure does not require registration.

The proposed operation was evaluated using Far-Field Equation (1) on page 30 of Supplement A to OET Bulletin No. 65 (August 1997). The ERP utilized in the calculations was set to the maximum ERP specified in Item 9 of the "Tech Box" portion of FCC Form 346. The elevation-plane antenna relative field values ["F" in Equation (1)] were those published by the manufacturer for the specified antenna. The maximum calculated power density at 2 meters above ground was found to be 2.5% of the public MPE limit applicable to the frequency of the proposed operation. The proposed operation is therefore categorically excluded under Section 1.1306 of the Commission's rules from having to consider the contributions of other stations at the site.

Access to the transmitting tower and any radio frequency generating equipment is restricted and appropriately marked with warning signs. In the event that workers or other authorized personnel enter restricted areas or climb the tower, appropriate measures will be taken to assure worker safety with respect to radio frequency radiation exposure. Such measures include reducing the average exposure by spreading out the work over a longer period of time, wearing "accepted" RFR protective clothing and/or RFR exposure monitors or scheduling work when the stations are at reduced power or shut down.

None of the other factors specified in Section 1.1307 of the Rules are believed to apply.

