

**New FM Translator
Wenatchee, Washington Channel 225D
NIER Study
August 2003**

Facilities Proposed

The proposed operation will be on Channel 225 (92.9 MHz) with an effective radiated power of 90 Watts. Operation is proposed with a Scala FMV antenna to be mounted on a pole to be located at the Wenatchee Heights transmitter site.

Notice of the proposed tower construction has been filed with the Federal Aviation Administration on FAA Form 7460-1. Upon receipt of the FAA's determination of no hazard, FCC Antenna Structure Registration for the tower will be filed on FCC Form 854, and the resulting Antenna Structure Registration Number will be promptly supplied to the Audio Services Division.

NIER Calculations

Section 1.1307(b)(1) of the Commission's Rules exempts FM translators and boosters operating with an effective radiated power of 100 Watts or less from the requirement to submit an Environmental Assessment to determine compliance with FCC specified guidelines for human exposure to radiofrequency radiation. The applicant proposes operation with a maximum lobe effective radiated power of 90 Watts and therefore no calculations have been submitted. Nonetheless, public access to the site is restricted and all station personnel and contractors are required to follow appropriate safety procedures, including off the transmitter if necessary, prior to commencing work on the antenna tower.

The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency radiation in excess of FCC guidelines.