

Engineering Statement

KSL-TV

DTV Auxiliary Antenna

The proposed new tower for KSL Television will not have a significant environmental impact. Neither workers nor the general public will be exposed to electromagnetic field strengths exceeding the maximum permissible exposure (MPE levels set forth in Section 1.1310 of the FCC Rules).

With respect to occupational exposures, Station KSL-TV has developed an exposure abatement plan for workers on the tower in the vicinity of energized antennas. Exposure levels on the tower will be monitored throughout the construction process so that workers are not exposed to electromagnetic field strength levels exceeding the established MPEs. When construction is complete, the exposure abatement procedures for the tower will be revised if necessary in addition to the exposure arising from the existing and future operations of other stations at the site. Any exposure abatement plan will be implemented to prevent the over exposure of workers on the tower once the construction is completed.

Talmage Ball
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