

**STA Request for Channel 39 Operation
Henderson, NV (Black Mountain antenna farm)**

RF Exposure Statement

This proposed facility has been evaluated and it has calculated that the level of RF exposure in the area below the tower is less than 2.0% of the allowable limit for a controlled area and less than 10.0% of the allowable limit for an uncontrolled area.

The Black Mountain antenna farm is a controlled access 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