

FCC 302-CA
EXHIBIT 10

Channel 19, Plus Offset
Central States Communications
Camp Verde, Arizona

Digital TV Station and DTV table of allotments protection

There are no co-channel issues as there are no stations on channel 19 in the vicinity.

There are two adjacent channels in the vicinity. These are
KTFL-DT channel 18 63.84 km distant at 60.8 degrees with 610 kW ERP licensed to Flagstaff
KPAZ-DT channel 20 150.2 km distant at 178.1 degrees with 501 kW ERP licensed to Phoenix

KPAZ-DT's F50/91 41dBu contour is at 106.9 km from them, 43.4 km from the proposed 19+ where the proposed 19+ F50/10 signal strength is 53.6 dBu or +12.6 dB at the edge of their noise limited contour. We are completely outside their F50/90 41dBu contour and as +48 dB is allowed and we are only +12.6 dB QRM at the edge of the contour this is acceptable under 74.706 rules.

A Longley-Rice study was conducted in accordance with OET bulletin 69 by Dr. Byron St.Clair and no population loss was found for stations KMOH-DT, channel 19 Kingman, Arizona nor to KTFL-DT, channel 18 Flagstaff, Arizona. The Longley Rice Study is also attached.

Therefore we are clear for digital stations.