

INTERFERENCE AND OVERLAP REQUIREMENTS CHICKASHA, OK

The following study demonstrates that the proposed facility will not create prohibited overlap to any other licensed facility or pending application.

The green contours represent co-channel interfering (40 dBu) to co-channel protected (60 dBu) contours. Blue contours represent first-adjacent channel interfering (54 dBu) to first-adjacent protected (60 dBu) contours. Magenta contours represent second and third-adjacent channel interfering (100 dBu) to second and third-adjacent protected (60 dBu) contours. Red contours represent co-channel protected (60 dBu) to co-channel interfering (40 dBu) contours.

