

Allocation Study

1. Compliance with 47 C.F.R. 73.207

The proposed facility meets all minimum distance separation requirements with regard to co-channel, first, second, or third adjacent channel stations, and those separated by 53/54 channels, except the license of KKLR Channel 233C1 Poplar Bluff, Missouri (FIN 6016). The proposed facility is 1.5 kilometers short-spaced to KKLR.

This application proposes contour protection for KKLR according to the guidelines of 47 C.F.R. 73.215. Section 47 C.F.R. 73.215(e) states that the minimum separation requirement between a class A and a class C1 facility, which are separated by 200 kHz, is 111 km. Exhibit 26-A shows that KKLR is separated from the proposed facility by 131.5 km.

Therefore, the proposed facility is permitted to use contour protection toward the short-space facilities (See Exhibit 30 for compliance with contour protection requirements).

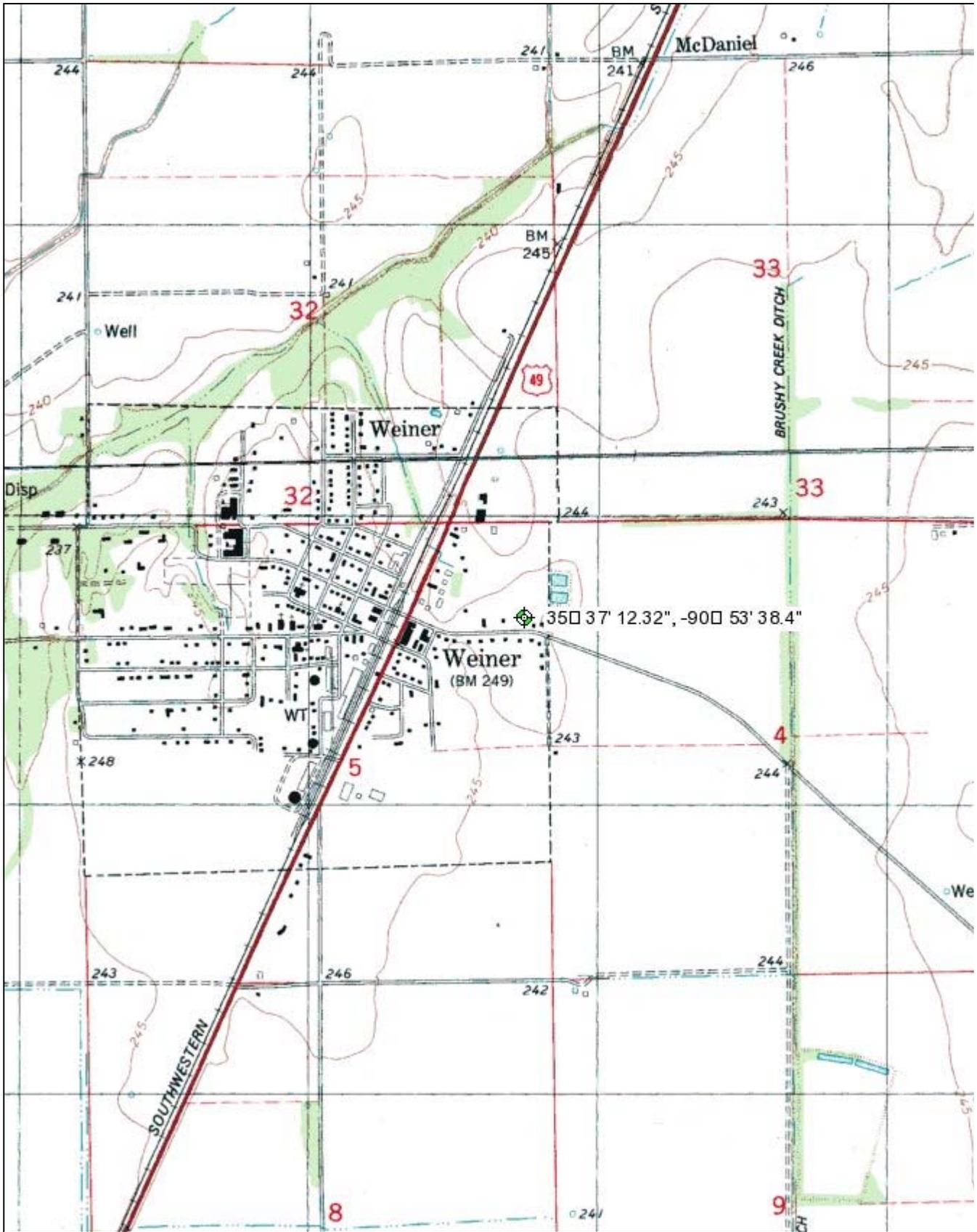
2. Fully Spaced Theoretical Site

A theoretical allotment site has been identified. It is located at 35° 37' 12" N by 90° 53' 38"W and is, in fact, fully spaced.

Exhibit Index:

- Exhibit 26-A shows the spacing at the proposed site.
- Exhibit 26-B demonstrates that the theoretical allotment site meets the minimum distance separation requirements of 47 C.F.R. 73.207.
- Exhibit 26-C is a topographical map that shows the location of the theoretical allotment site.
- Exhibit 26-D shows the city of license coverage map for the allotment site.
- Exhibit 30 shows the protected and interfering contours, in all directions, for the proposed operation.
- Exhibit 30-A Protected and interfering contours, over pertinent arcs, of KKLR Channel 233C1 Poplar Bluff, Missouri (FIN 6016).
Note that KKLR contours are calculated as 100 kw at 299m HAAT.

Exhibit 26-C



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Exhibit 26-D

KKLV.theo

Latitude: 35-37-12 N
Longitude: 090-53-38 W
ERP: 6.00 kW
Channel: 234
Frequency: 94.7 MHz
AMSL Height: 170.1 m
Horiz. Pattern: Omni
Prop Model: None

