

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 KLCJ.C channel 281A Oak Grove, Louisiana (FIN 183334), KTHP channel 280A Hemphill, Texas (FIN 84879) and KEZP 282C3 Bunkie, Louisiana (FIN 51078).

This application proposes contour protection for KLCJ.C, KTHP and KEZP according to the guidelines of 47 C.F.R. 73.215. Section 47 C.F.R. 73.215(e) states that there are minimum separation requirements between facilities. The following chart shows these relationships and that the proposed facility meets each of these (see Exhibit 30-A for more detailed info).

Call	Relationship	Minimum	Actual
KLCJ.C	A to A, co-channel	92 km	112.57 km
KTHP	A to A, 200kHz off	49 km	71 km
KEZP	A to C3, 200kHz off	72 km	88.14 km

Therefore, the proposed facility is permitted to use contour protection toward the short-space facilities (See Exhibit 34 for compliance with contour protection requirements).

Exhibit Index:

- Exhibit 30-A shows the spacing at the proposed site.
- Exhibit 34 shows the protected and interfering contours, in all directions, for the proposed operation.
- Exhibit 34-A through 34-C show the contour relationship between the facilities.

Educational Media Foundation

5700 West Oaks Boulevard ♦ Rocklin ♦ California ♦ 95765

Exhibit 30-A

Rosepine, LA

Proposed Site Spacing

REFERENCE

31 00 17.0 N.

CLASS = A

93 16 40.0 W.

Current Spacings to 3rd Adj.

DISPLAY DATES

DATA 09-17-15

SEARCH 09-17-15

----- Channel 281 - 104.1 MHz -----

Call	Channel	Location	Azi	Dist	FCC	Margin
KLCJ	CP -Z 281A	Oak Grove	LA 170.5	112.57	115.0	-2.4
KTHP	LIC 280A	Hemphill	TX 311.1	71.00	72.0	-1.0
KEZP	LIC 282C3	Bunkie	LA 83.8	88.14	89.0	-0.9
KJLO-FM	LIC 281C0	Monroe	LA 31.1	215.36	215.0	0.36
KJAE	LIC 228C3	Leesville	LA 353.6	15.21	12.0	3.2
KLCJ	LIC 281A	Oak Grove	LA 173.3	132.77	115.0	17.8
KLAA-FM	LIC 278C2	Tioga	LA 60.2	95.46	55.0	40.5
KRBE	LIC 281C	Houston	TX 234.0	266.83	226.0	40.8
KKMY	LIC 283C1	Orange	TX 215.9	116.09	75.0	41.1
KVDU	LIC 281C	Houma	LA 114.9	271.52	226.0	45.5