

Modification of Vacant Allotment 261A at Meyersville, Texas

We request modification of reference coordinates of vacant allotment channel 261A at Meyersville, Texas, to facilitate the correction of geographic coordinates of KSAB 260C1 Robstown, Texas.

We request a change of reference coordinates:

From: 28 54 58.0 North, 97 19 37.0 West
To: 28 55 01.0 North, 97 19 37.0 West

This represents a change of approximately 90 meters due north of the present location, thus not requiring international considerations. This minor change will allow the correction of coordinates for the antenna location of station KSAB pursuant to Section 73.207.

Attached as **Figure 1** is a spacing study which demonstrates that the proposed reference coordinates comply with all required spacing requirements to existing allotments, facilities, and applications. Complete coverage of the principal community of Meyersville is demonstrated in **Figure 2** by the required 70 dBu signal contour.

The exhibit establishes that the specified change in reference coordinates to the vacant allotment for a class A facility, on channel 261, at Meyersville, Texas is rules compliant and will serve the public interest by permitting the correction of antenna location coordinates of KSAB while still providing the option for future service to Meyersville, Texas.



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Figure 1. Spacing Study

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MEYERSVILLE New Allocation Location

REFERENCE                                     DISPLAY DATES
28 55 01.0 N.                               CLASS = A Int = AA   DATA 11-27-13
97 19 37.0 W.                               Current Spacings to 3rd Adj. SEARCH 12-02-13
----- Channel 261 - 100.1 MHz -----

Call      Channel  Location      Azi    Dist    FCC    Margin
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AL2105    VAC   261A   Meyersville    TX    180.0    0.09   114.5   -114.4
KTXM      LIC-N 260A   Hallettsville  TX     32.0   71.50   71.5    0.00
KCYX      LIC   262C0  San Antonio    TX   296.8  151.53  151.5    0.03
KSAB      APP   260C1  Corpus Christi TX   193.3  132.53  132.5    0.03
KSAB      LIC   260C1  Robstown      TX   193.3  132.66  132.5    0.16
KISS-FM   LIC   258C0  San Antonio    TX   293.8   99.50   85.5   14.0
KRIK      LIC   263C3  Refugio       TX   165.9   59.55   41.5   18.1
KBRZ-FM   CP -D 207C2  Victoria      TX   113.8   39.70   14.5   25.2
KILT-FM   LIC   262C   Houston       TX    67.0  191.13  164.5   26.6
KBRZ-FM   LIC   207C3  Victoria      TX   113.8   39.70   11.5   28.2
KROY      CP -N 259C1  Palacios      TX    99.7  137.01   74.5   62.5
KROY      LIC-N 259C2  Palacios      TX    99.4  122.41   54.5   67.9
One-Step Application From Channel 259A

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All separation margins include rounding
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Figure 2. Community Signal Coverage

