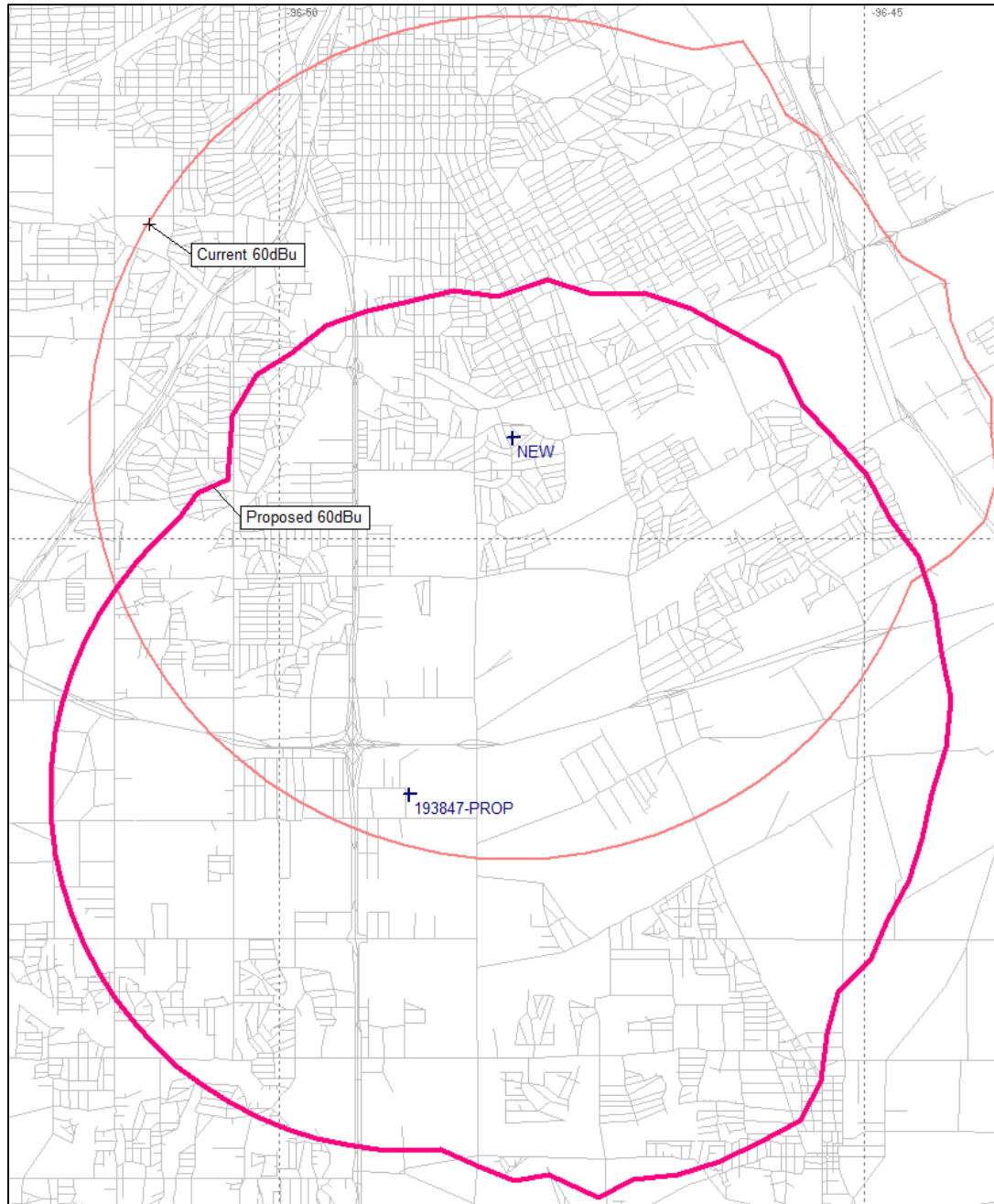




REC Networks
11541 Riverton Wharf Rd.
Mardela Springs, MD 21837
844.REC.LPFM/202.621.2355
recnet.com

Amendment for **NEW-LP**
DALLAS, TX
WARNING RADIO
BNPL-20131023AJZ

PROPOSED 60dBu F(50, 50) SERVICE CONTOUR



DALLAS, TX - Channel: 237L1 (95.3 MHz) ~ ERP: 0.052 kW
Elev: 195 meters ~ RCAGL: 15 meters ~ RCAMSL: 210 meters ~ HAAT: 42 meters
NAD27 Latitude: 32° 38' 9.6" NL – Longitude: 96° 48' 54.5" WL

R E C NETWORKS
CHANNEL REPORT

NAD27 LATITUDE: 32 - 38' 09.6" - LONGITUDE: 96 - 48' 54.5"
CHANNEL: 237 - CLASS: LPFM(LP-100)

| CHAN | FREQ | CALL | LOCATION | CLS | DIST | REQ | CLEAR | BEAR |
|------|------|---|---------------|-------|-------|------|-------|-------|
| 234 | 94.7 | KAMX : ENTERCOM LICENSE, LLC | LULING | TX C0 | 273.0 | 0.0 | 273.0 | 200.1 |
| 234 | 94.7 | KVLL-FM : TOWNSQUARE MEDIA LUFKIN LICENSE, LLC | WELLS | TX C2 | 254.1 | 0.0 | 254.1 | 131.3 |
| 234 | 94.7 | KYHD : PAYNE, WILL | VALLIANT | OK C3 | 222.5 | 0.0 | 222.5 | 46.7 |
| 234 | 94.7 | KWKQ : AFFILIATED MEDIA, INC. FCC TRUST | GRAHAM | TX C3 | 189.3 | 0.0 | 189.3 | 284.3 |
| 235 | 94.9 | KLTY : INSPIRATION MEDIA OF TEXAS, LLC | ARLINGTON | TX C | 15.3 | 93.0 | -77.7 | 249.7 |
| 237 | 95.3 | KFRO-FM : WALLER BROADCASTING, INC. | GILMER | TX C3 | 180.1 | 78.0 | 102.1 | 89.7 |
| 237 | 95.3 | NEW : EDGEWATER BROADCASTING, INC. | CLEBURNE | TX D | 51.0 | 26.0 | 25.0 | 277.5 |
| 237 | 95.3 | KOME-FM : LKCM RADIO GROUP, LP | MERIDIAN | TX A | 115.0 | 67.0 | 48.0 | 225.1 |
| 237 | 95.3 | KHYI : METRO BROADCASTERS - TEXAS, INC. | HOWE | TX C2 | 92.5 | 91.0 | 1.5 | 1.5 |
| 237 | 95.3 | NEW : EDGEWATER BROADCASTING, INC. | CLEBURNE | TX D | 55.0 | 32.0 | 23.0 | 263.8 |
| 238 | 95.5 | NEW : SOUTHSIDE MEDIA COLLECTIVE | FORT WORTH | TX L1 | 37.8 | 14.0 | 23.8 | 286.5 |
| 238 | 95.5 | NEW : IGLESIA PENTECOSTES DEL PRINCIPE DE PAZ | GRAND PRAIRIE | TX L1 | 21.4 | 14.0 | 7.4 | 295.9 |
| 238 | 95.5 | NEW : SEAGOVILLE CHAMBER OF COMMERCE | SEAGOVILLE | TX L1 | 25.7 | 14.0 | 11.7 | 89.3 |
| 238 | 95.5 | NEW : THE REDEEMED CHRISTIAN CHURCH OF GOD, HOUSEHOLD OF FAITH | ARLINGTON | TX L1 | 30.1 | 14.0 | 16.1 | 292.5 |
| 238 | 95.5 | NEW : EVANGELISTIC MESSENGERS ASSOCIATION CHURCH | ENNIS | TX L1 | 39.6 | 14.0 | 25.6 | 153.8 |
| 238 | 95.5 | NEW : CENTRO CHRISTIANO LA PUERTA HERMOSA | ARLINGTON | TX L1 | 33.8 | 14.0 | 19.8 | 289.0 |
| 238 | 95.5 | NEW : WARNING RADIO : Current facility. | DALLAS | TX L1 | 5.0 | 14.0 | -9.0 | 16.5 |
| 238 | 95.5 | K238BQ : CSSI NON-PROFIT EDUCATIONAL BROADCASTING CORPORATION | CLEBURNE | TX D | 62.2 | 15.0 | 47.2 | 240.4 |
| 238 | 95.5 | NEW : TEXAS YOUTH ORGANIZATION | HURST | TX L1 | 35.2 | 14.0 | 21.2 | 303.0 |
| 239 | 95.7 | NEW : BLACK FUND INC. | DALLAS | TX L1 | 15.6 | 0.0 | 15.6 | 16.9 |
| 239 | 95.7 | KBGO : CAPSTAR TX LLC | WACO | TX C2 | 129.5 | 53.0 | 76.5 | 196.0 |

| | | | | | | | |
|--|-------------|-----------------|-------|-------|-----|-------|-------|
| 239 | 95.7 NEW | RICHARDSON | TX L1 | 39.3 | 0.0 | 39.3 | 8.5 |
| : UNIVERSITY OF TEXAS AT DALLAS AMATUER RADIO CLUB | | | | | | | |
| 239 | 95.7 NEW | ENNIS | TX L1 | 39.6 | 0.0 | 39.6 | 152.4 |
| : TEMPLO DE POWER | | | | | | | |
| 239 | 95.7 NEW | DUNCANVILLE | TX L1 | 8.6 | 0.0 | 8.6 | 278.9 |
| : GREATER BROADCASTING NETWORK, INC. | | | | | | | |
| 239 | 95.7 NEW | GRAND PRAIRIE | TX L1 | 15.3 | 0.0 | 15.3 | 339.1 |
| : RADIO ALFHA | | | | | | | |
| 239 | 95.7 NEW | DALLAS | TX L1 | 16.8 | 0.0 | 16.8 | 4.7 |
| : DALLAS ARTS DISTRICT FOUNDATION | | | | | | | |
| 239 | 95.7 NEW | RICHARDSON | TX L1 | 39.7 | 0.0 | 39.7 | 8.8 |
| : IGLESIA DE DIOS FE Y VERDAD EN PLANO, TX | | | | | | | |
| 240 | 95.9 KCKL | MALAKOFF | TX A | 95.9 | 0.0 | 95.9 | 124.3 |
| : LAKE COUNTRY RADIO, L.P. | | | | | | | |
| 240 | 95.9 KSCH | SULPHUR SPRINGS | TX A | 127.0 | 0.0 | 127.0 | 62.8 |
| : EAST TEXAS BROADCASTING, INC. | | | | | | | |
| 240 | 95.9 KFWR | JACKSBORO | TX C0 | 121.7 | 0.0 | 121.7 | 293.6 |
| : LKCM RADIO LICENSES, L.P. | | | | | | | |
| 240 | 95.9 K240DS | GARLAND | TX D | 32.9 | 0.0 | 32.9 | 45.5 |
| : CENTRAL PARK CHURCH OF GOD | | | | | | | |

LPFM SECOND ADJACENT CHANNEL WAIVER STUDY

Dallas, TX
Channel 237L1 (95.3 MHz)

Based on a study performed by Michelle Bradley of REC Networks, it has been determined that this proposed site qualifies for a second adjacent waiver as specified in Section 73.807(e) of the Commission's Rules.

Station KLTY (Facility ID # 2809) Arlington, TX operates on Channel 235C. KLTY operates 99 kW ERP at 508 meters HAAT. KLTY places a 96.9 dBu service contour at the proposed LPFM transmitter site.

The proposed LPFM station's radiation center will be placed at 15 meters above ground level. This will place the site at 42 meters HAAT. To comply with §73.811(a) of the Commission's Rules, the proposed LPFM station will operate at 0.052 kW.

Using the U/D method¹, we have determined that the prohibited overlap goes as far as the 136.9 dBu F(50, 10) interference contour of the proposed LPFM station. Using the free-space method, this contour is 7 meters from the radiation center of the antenna. As the antenna height is 15 meters above ground level, the interference will not reach the ground.

The nearest occupied structure is a single story single family dwelling located 20 meters from the proposed tower.

Therefore, based on the information presented, REC submits that the proposed LPFM station will not create any interference to existing or potential listeners of second adjacent channel station KLTY.

The applicant requests a waiver of §73.807 of the Commission's Rules in respect to KLTY.

Report completed by
Michelle Eyre Bradley
Founder, REC Networks
January 30, 2014

¹ - See *Living Way Ministries, Inc.*, Memorandum Opinion and Order, 17 FCC Rcd 17054, 17056 (2002) at 5. *recon denied* 23 FCC Rcd 15070 (2008).

MAP OF PROPOSED TOWER AND SURROUNDING AREA



