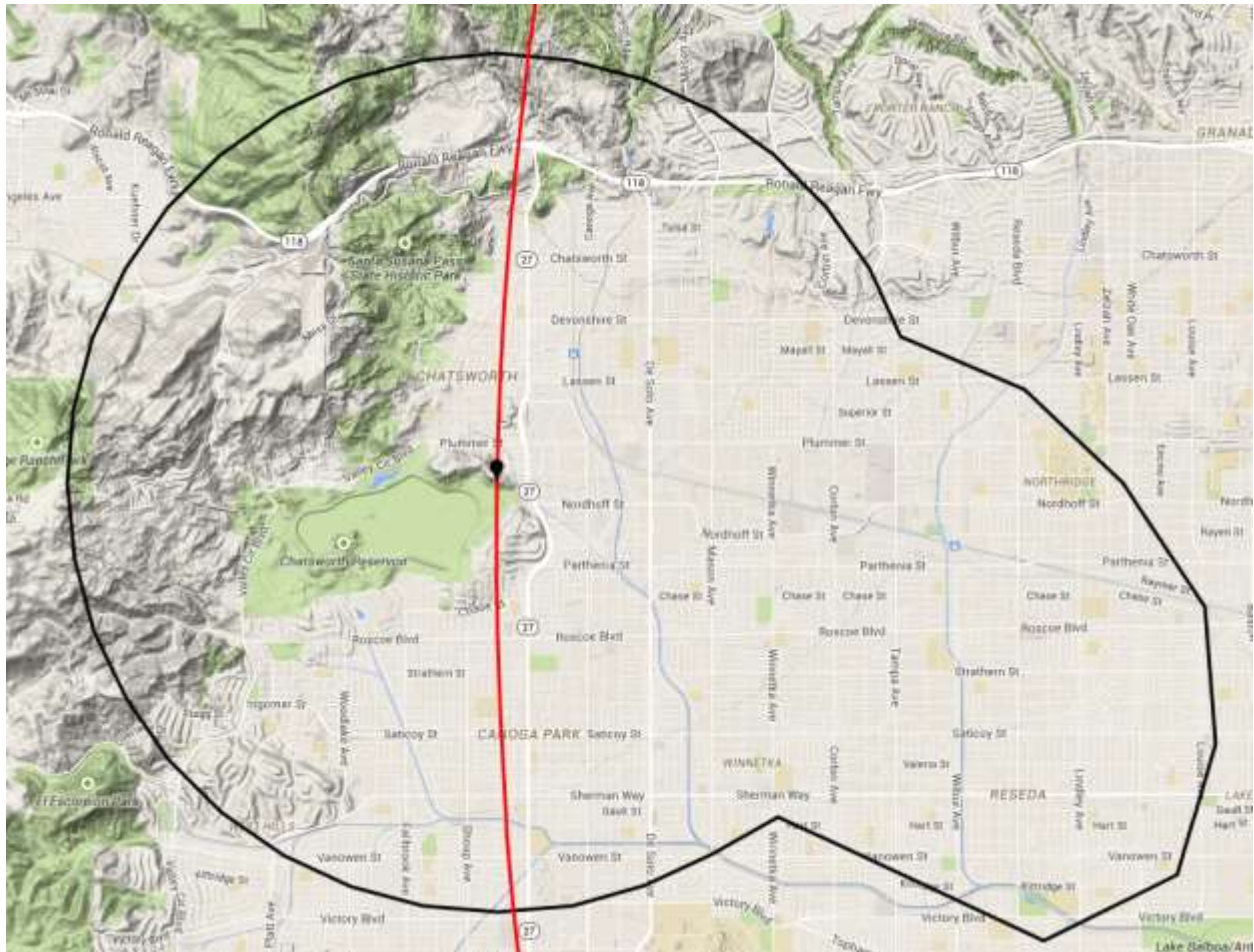




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Amendment for **NEW-LP**  
**LOS ANGELES, CA**  
**THE LOS ANGELES SOCIAL JUSTICE**  
**RADIO PROJECT**  
**BNPL-20131114BHE**

### **PROPOSED 60dBu F(50,50) SERVICE CONTOUR**



LOS ANGELES, CA – Channel 300L1 (107.9 MHz) ~ ERP 0.100 kW (5.6 km service contour)  
Elev: 305 meters ~ RCAGL: 10 meters ~ RCAMSL: 315 meters ~ HAAT: -81 meters  
Overall tower height: 12 meters – ASR not required-no nearby airports.  
NAD27 Latitude: 34° 14' 16.0" NL – Longitude: 118° 36' 34.1" WL

**RED LINE** – KLVE, Los Angeles, 76.8 dBu (service contour).

R E C NETWORKS  
CHANNEL REPORT

NAD27 LATITUDE: 34 - 14' 16.0" - LONGITUDE: 118 - 36' 34.1"  
CHANNEL: 300 - CLASS: LPFM(LP-100)

CHAN	FREQ	CALL	LOCATION	CLS	DIST	REQ	CLEAR	BEAR
297	107.3	KIXW-FM : KHWY, INC.	LENWOOD	CA A	165.4	0.0	165.4	60.0
297	107.3	XHFG-FM :	TIJUANA	BN C1	252.3	73.0	179.3	140.5
297	107.3	KURQ : EDB SLO LICENSE LLC	GROVER BEACH	CA B	224.8	0.0	224.8	304.2
297	107.3	:		C1	252.2	73.0	179.2	140.5
297	107.3	KWDB-LP : TRICOUNTY WATCHDOGS	FRAZIER PARK	CA L1	77.8	0.0	77.8	328.4
298	107.5	KLVE : KLVE-FM LICENSE CORP.	LOS ANGELES	CA B	50.0	67.0	-17.0	91.0
298	107.5	KLVE-FM1 : KLVE-FM LICENSE CORP.	SANTA CLARITA	CA D	10.3	6.0	4.3	5.4
299	107.7	KIST-FM : RINCON BROADCASTING LS LLC	CARPINTERIA	CA B1	117.8	74.0	43.8	284.8
299	107.7	KIST-FM : RINCON BROADCASTING LS LLC	CARPINTERIA	CA B1	117.7	74.0	43.7	284.8
300	107.9	KNJR-LP : CONEJO RADIO MINISTRIES	THOUSAND OAKS	CA L1	25.3	24.0	1.3	260.6
300	107.9	KWVE-FM : CALVARY CHAPEL OF COSTA MESA	SAN CLEMENTE	CA B	115.4	112.0	3.4	120.2
300	107.9	KUZZ-FM : BUCK OWENS PRODUCTION COMPANY, INCORPORATED	BAKERSFIELD	CA B	133.7	112.0	21.7	354.9
300	107.9	NEW : SANTA CLARITA ORGANIZATION FOR PLANNING THE ENVIRONMENT	SANTA CLARITA	CA L1	23.7	24.0	-0.3	22.3

## **LPFM SECOND ADJACENT CHANNEL WAIVER STUDY**

Los Angeles, CA  
Channel 300L1 (107.9 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 KLVE (Facility ID # 35086) Los Angeles, CA operates on Channel 298B. KLVE operates 29.5kW at 914 meters height above average terrain (939m effective HAAT in the direction of the proposed LPFM) into a non-directional antenna and is located 50.0 km from the proposed LPFM station. KLVE places a 76.8 dBu service contour at the proposed LPFM transmitter site.

The proposed LPFM station will operate from an radiation center of 10 meters above ground level which places the radiation center at -81 meters above average terrain and will operate a full 0.1 kW ERP.

Using the U/D method<sup>1</sup>, the proposed LPFM station is predicted to produce an undesired interference overlap in respect to KLVE to the proposed LPFM station's 116.8 dBu interference contour ("overlap zone"). The overlap zone extends to 101 meters from the radiation center.

Within the 101-meter radius of the radiation center of the tower, there are no structures and no major highways. The nearest structure is 107 meters to the northwest. See Appendix A for a map of the area.

Based on the information presented, REC submits that the proposed station will not create any interference to existing or potential listeners of second adjacent channel stations KLVE.

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

Report completed by  
Michelle Eyre Bradley  
Founder, REC Networks  
November 22, 2014

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

## APPENDIX A

The circle is 116.8 dBu contour from radiation center of tower.

There are no structures within this area. The road is a private driveway that leads to the structure to the northwest.





Zoom in of the curve in relation to the nearby structure:



## **EVALUATION OF THE PROPERTY**

REC has taken additional steps to evaluate the property involved in this study as a result of past issues raised by Calvary Chapel of Costa Mesa at coordinates that were provided to REC by the applicant in error.

REC has identified this proposed location to be on private property. According to the Los Angeles County Assessor Office, this is a 198' by 30' that is located near the boundary of land owned by the City of Los Angeles Department of Water and Power also known as the Chatsworth Reservoir. The Assessor's ID number is 2727-021-015.

Upon consultation, REC has been advised by the applicant, The Los Angeles Social Justice Radio Project had received assurances by the site owner that this parcel would be available for the applicant in the event of a grant of a construction permit and that this site assurance was received prior to the amendment filing on October 8, 2014.

REC sees no indications on the Los Angeles City zoning maps or on the Los Angeles County Assessor tract maps that suggest that this proposed location is in any protected preserve or reservation.

Respectfully submitted,

Michelle Bradley  
President, REC Broadcast Services  
November 22, 2014



Chatsworth Reservoir (DWP) boundary is shown with the yellow highlight. The city property is the area to the south and west of the yellow line.

