

EXHIBIT 12 – COMPREHENSIVE TECHNICAL EXHIBIT / WAIVER REQUEST

Application to make changes in FM Translator K207AA

Western Inspirational Broadcasters, Inc

Applicant proposes a correction of coordinates resulting in a correction of the Center-of-Radiation AMSL of +10 meters, and a change of frequency to an I.F. channel (to channel 260) for this FM Translator which has been in continuous service at this location since 1990.

CHANNEL STUDY

The following channel study (**Figure 1**) of all relevant nearby 1st, 2nd, 3rd and I.F. related facilities reveals a lack of contour overlap.

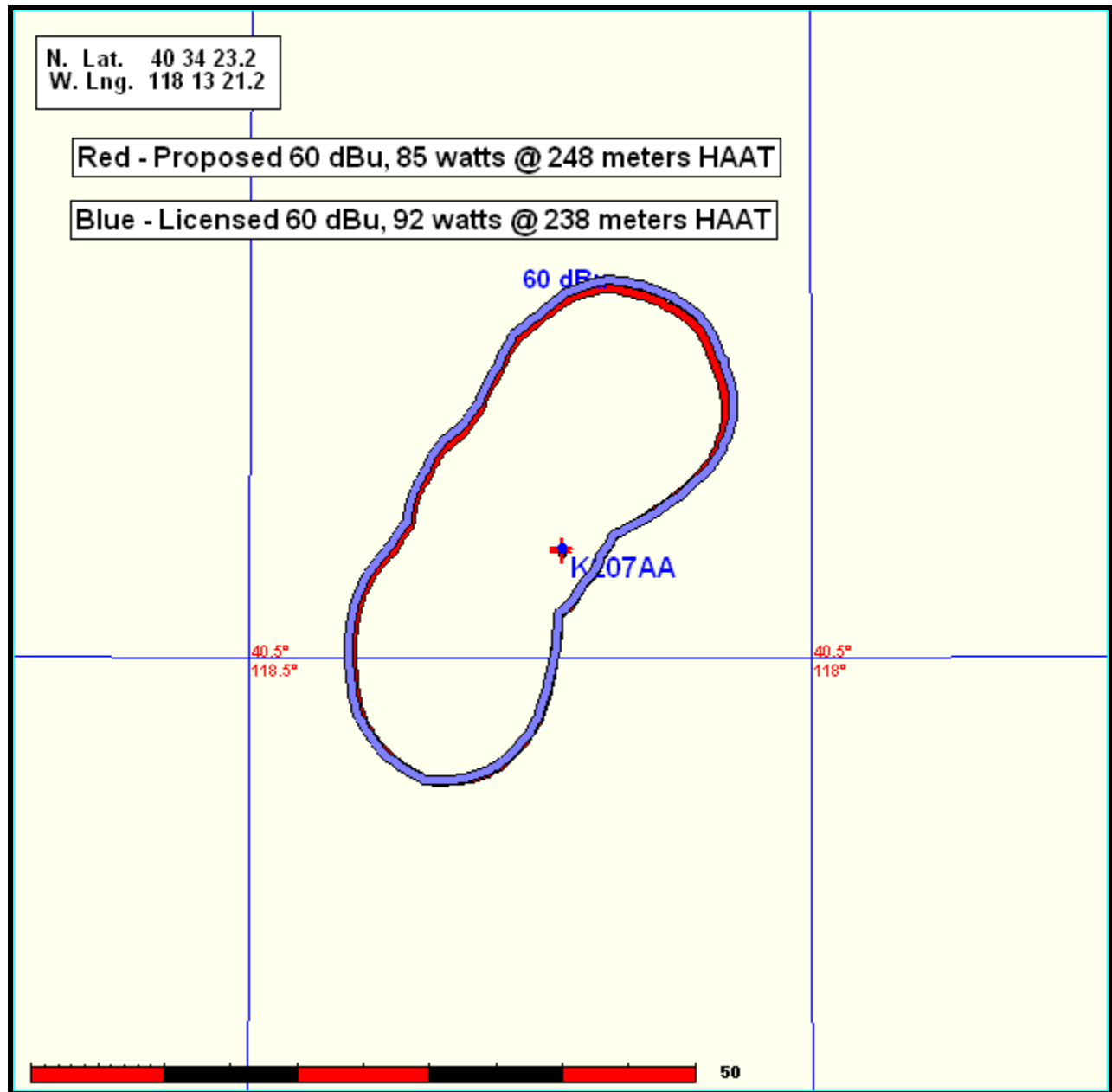
IMLAY MINOR MODIFICATION											
Western Inspirational Broadcasters, Inc.											
CH# 260D - 99.9 MHz, Pwr= 0.085 kw DA, HAAT= 248.4 M, COR= 1777.5 M											
Average Protected F(50-50)= 15.6 km										DISPLAY DATES	
Standard Directional										DATA	10-28-15
										SEARCH	10-28-15
REFERENCE											
40 34 23.2 N.											
118 13 21.2 W.											
CH	CALL	TYPE	ANT	AZI.	DIST	LAT.	Pwr(kw)	INT(km)	PRO(km)	*IN*	*OUT*
CITY			STATE	<--	FILE #	LNG.	HAAT(M)	COR(M)	LICENSEE	(Overlap in km)	
261C1	KTHX-FM	LIC	ZCX	221.4	193.20	39 15 34.0	12.000	83.8	56.2	89.6	96.7
Dayton			NV	40.4	BLH20020313AAA	119 42 21.0	659	2307	wilks	License Company-reno	
258A	AL3514	RSV-A		203.0	129.86	39 29 47.0	6.000	2.9	30.5	106.9	98.7
Fallon			NV	22.6	RMinv-21	118 48 50.0	100	1309			
involuntary channel substitution per BPH-20070605ABN - from Channel 257A											

Terrain database is NGDC 30 SEC, R= 73.215 qualifying spacings or FCC minimum spacings in KM, M= Margin in KM											
In & Out distances between contours are shown at closest points. Reference Zone= West Zone, Co to 3rd adjacent.											
All separation margins (if shown) include rounding.											
Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)											

Channel Study
Figure 1

Waiver Request of (74.1235(b)(2))

With this application, the Applicant seeks waiver of the power limitations as set forth in CFR 74.1235(b)(2) and continued “grandfathering” of power in excess of the limitations prescribed in 74.1235(b)(2). Applicant proposes coordinate correction, with a resultant change/correction of the CORAMSL, and a modification of ERP to maintain coverage within the currently licensed 60 dBu contour (see contour comparison, **Figure 2**).



Contour Comparison
Figure 2

ENVIRONMENTAL PROTECTION

There will be no new construction. The antenna will be mounted on an existing support structure. This application is for a frequency change, coordinate correction, and CORAMSL correction only. At 85 watts ERP (<100) Commission Rules categorically exclude this facility from RF exposure guidelines.