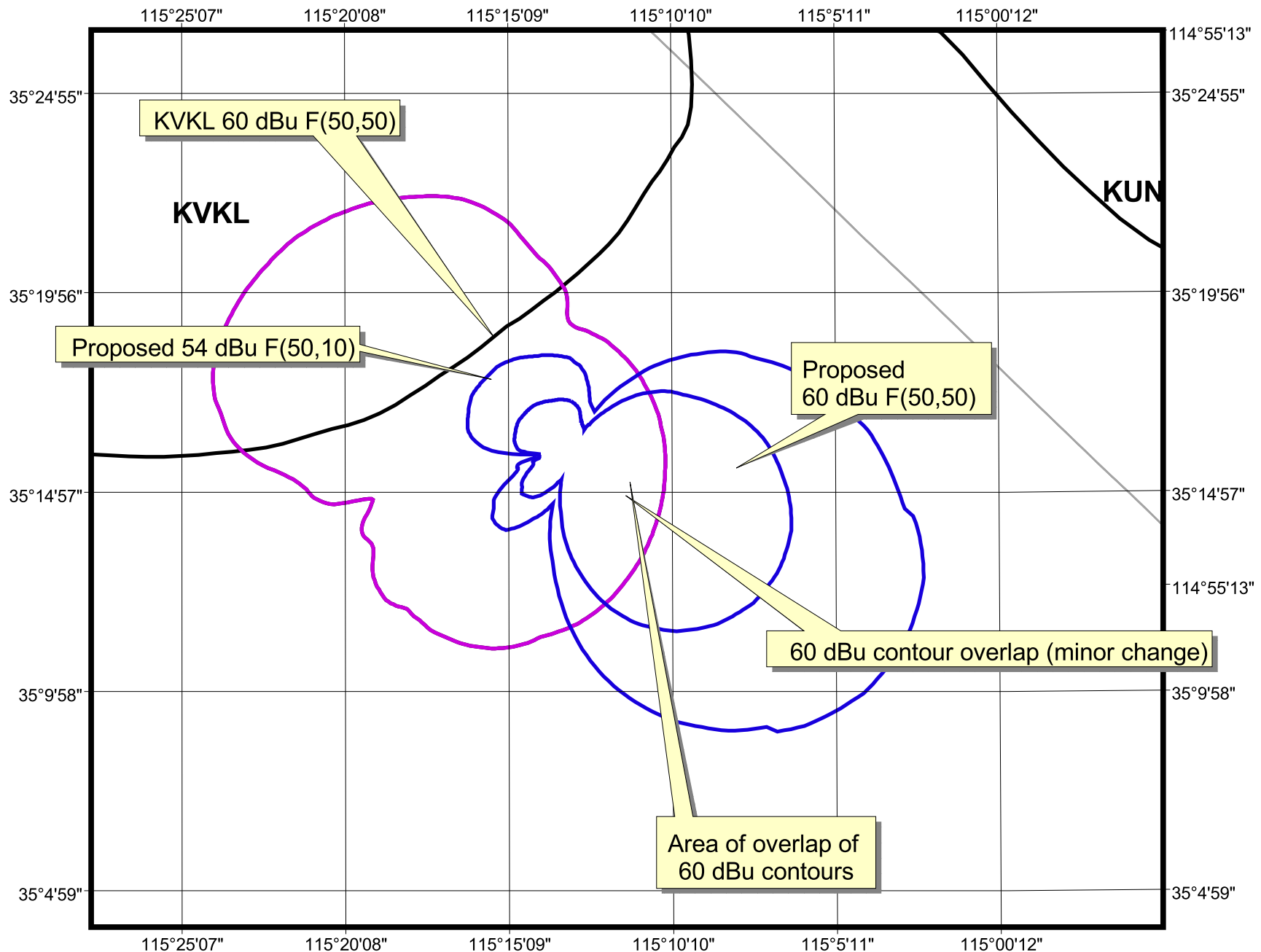


Table 1

K214EY, MINOR MODIFICATION OF CONSTRUCTION PERMIT
Channel Study

Chan	Class	Call Letters	Type	Status	City	State	Country	Owner	Distance (km)	Bearing TO (deg)	Req. Dist. (km)	Clearance (km)	Field Strength (dBu)	
214	D	K214EY	FX	LIC	HALLORAN SPRINGS	CA	US	ONDAS DE VIDA, INC.	5.8	269.9	10.2	-4.3	66.9	(same as applicant)
216	C1	KVKL	FM	LIC	LAS VEGAS	NV	US	SOUTHERN NEVADA EDUCATIOI	40.5	353.2	36.2	4.3	55.9	
218	C1	KUNV	FM	CP	LAS VEGAS	NV	US	BOARD OF REGENTS, NEVADA S	77.2	11.9	49.7	27.5	46.8	
220	C0	KLKI	FM	LIC	DOLAN SPRINGS	AZ	US	EDUCATIONAL MEDIA FOUNDAT	43.4	92.5	80.9	-37.5	75.9	(See Note)

NOTE: (SEE FIGURE 2)
(with respect to KLKI) 3rd adjacent KLKI has a field strength of 75.9 dBu F(50,50) at the proposed site. Therefore the proposed translator's interfering contour is the 115.9 dBu F(50,10) contour. The proposed translator's 115.9 dBu F(50,10) extends 25 meters horizontally from the tower and does not contain any structures or population. Therefore this proposal is compliant with the allowance of Rule 74.1204(d).



0 5 Kilometers

Figure 1





Figure 2

Radiofrequency Electromagnetic Exposure Analysis

Source	Height AGL(m)	Antenna type	Bays	Horizontal ERP (kw)	Vertical ERP (kw)	Power Density $\mu\text{W}/\text{cm}^2$ at 2 meters AGL				
						within 10 meters distance	% controlled environment limit (1000 $\mu\text{W}/\text{cm}^2$)	Max. PD	% uncontrolled environment limit (200 $\mu\text{W}/\text{cm}^2$)	Distance to maximum PD (m)
PROPOSED	9	Dipole (EPA)	1	0.000	0.005	4.1	0.4%	4.1	2.1%	2
						4.1	0.4%	4.1	2.1%	2

The proposed facility is excluded from environmental processing under 47. C.F.R. Section 1.1306 (i.e., The facility will not have a significant environmental impact and complies with the maximum permissible radiofrequency electromagnetic exposure limits for controlled and uncontrolled environments).

In the absence of specific antenna information for FM Model, "Dipole (EPA)" is assumed (worst case)