

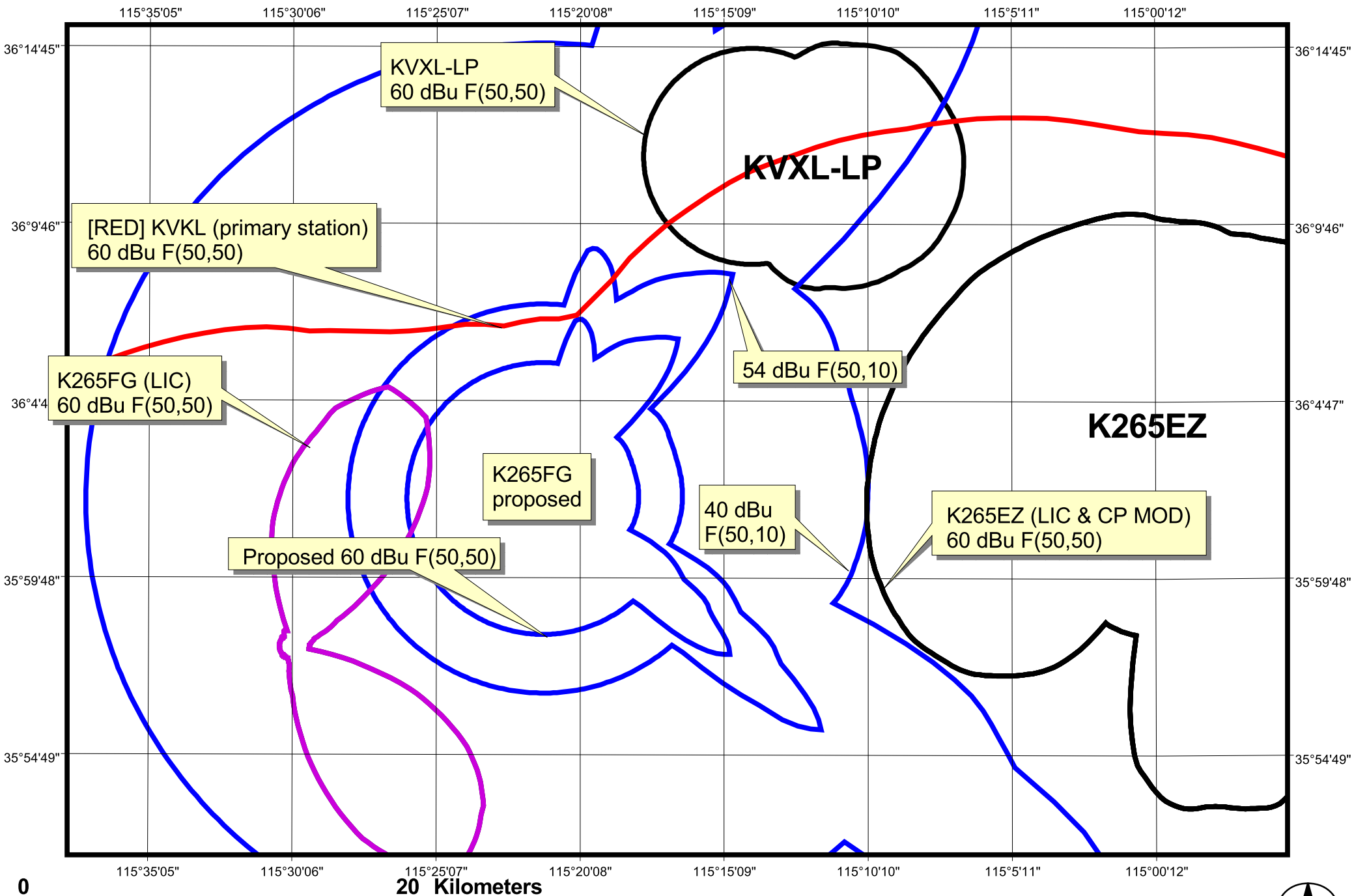
Table 1**K265FG, MINOR CHANGE TO LICENSED FACILITY: Proposed Channel 265****Channel Study**

Chan	Class	Call Letters	Type	Status	City	State	Country	Owner	Distance (km)	Bearing TO (deg)	Req. Dist. (km)	Clearance (km)	Field Strength (dBu)
263	C	KXQQ-FM	FM	LIC	HENDERSON	NV	US	CBS RADIO STATIONS INC.	31.8	95.2	77.6	-45.8	81.6 (see note and Figure 2)
265	D	K265FG	FX	LIC	HALLORAN SPRINGS	CA	US	ONDAS DE VIDA, INC.	15.2	239.4	34.4	-19.3	45.2 (same as applicant)
265	D	K265EZ	FX	CP MOD	HENDERSON	NV	US	LOTUS BROADCASTING CORP.	31.8	95.3	54.3	-22.5	46.5 (only received interference)
265	D	K265EZ	FX	LIC	HENDERSON	NV	US	LOTUS BROADCASTING CORP.	31.8	95.3	31.6	0.2	46.5
266	L1	KVXL-LP	FL	LIC	LAS VEGAS	NV	US	LIBERTY BAPTIST CHURCH OF L	20.9	31.2	19.2	1.6	37.5
268	D	K268CS	FX	CP MOD	LAS VEGAS	NV	US	SOUTHERN NEVADA EDUCATIO	22.2	55.1	13.1	9.1	50.8
268	D	K268CS	FX	LIC	LAS VEGAS	NV	US	SOUTHERN NEVADA EDUCATIO	29.9	109.3	20.6	9.3	53.3
268	B	KIXF	FM	LIC	BAKER	CA	US	KHWY, INC.	83.9	217.7	48.8	35.1	37.3

NOTE: (SEE FIGURE 2)

(with respect to KXQQ-FM) 2nd adjacent KXQQ-FM has a field strength of 81.6 dBu F(50,50) at the proposed site. Therefore the proposed translator's interfering contour is the 121.6 dBu F(50,10) contour. The proposed translator's 121.6 dBu F(50,10) extends 92 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).

NOTE: K265EZ CP MOD is identical to the current licensed facility. No change in coverage.



K265FG, HALLORAN SPRINGS, CA: MINOR CHANGE TO A LICENSED FACILITY
Minor change showing. Co-channel and 1st adjacent channel study. Fill-in to primary FM KVKL.



Figure 2

K265FG, HALLORAN SPRINGS, CA: MINOR CHANGE TO A LICENSED FACILITY
2nd adjacent channel study with respect to KXQQ-FM

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 beyond 10 meters	% uncontrolled environment limit (200 $\mu\text{W}/\text{cm}^2$)	Distance to maximum PD (m)
PROPOSED	15	Dipole (EPA)	1	0.250	0.250	59.4	5.9%	49.0	24.5%	10
						59.4	5.9%	49.0	24.5%	10

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).

Calculations made using FCC FM Model v2.10 Beta

In the absence of specific antenna information, the "Dipole (EPA)" parameter is used to represent "worst case."