

0 3 Kilometers

Figure 1

K264AP, HALLORAN SPRINGS, CA : MINOR CHANGE TO LICENSED FACILITY
Minor change showing



Table 1**K264AP Minor Change to Licensed Facility August 2011
Channel Study**

Chan	Class	Call Letters	Type	Status	City	State	Country	Owner	Distance (km)	Bearing TO (deg)	Req. Dist. (km)	Clearance (km)
211	D	K264AP	FX	APP	HALLORAN SPRINGS	CA	US	ONDAS DE VIDA, INC.	17.9	284.5	14.0	3.9
213	D	K213EC	FX	LIC	BULLHEAD CITY, ETC	AZ	US	FAITH COMMUNICATIONS CORPORA	53.4	99.5	12.1	41.3
213	C	KSOS	FM	LIC	LAS VEGAS	NV	US	FAITH COMMUNICATIONS CORPORA	80.9	20.6	42.3	38.7
216	C1	KVKL	FM	LIC	LAS VEGAS	NV	US	SOUTHERN NEVADA EDUCATIONAL I	33.8	7.5	39.5	-5.8 (See Figure 2)
268	B	KIXF	FM	LIC	BAKER	CA	US	KHWY, INC.	55.8	282.7	15.0	40.8

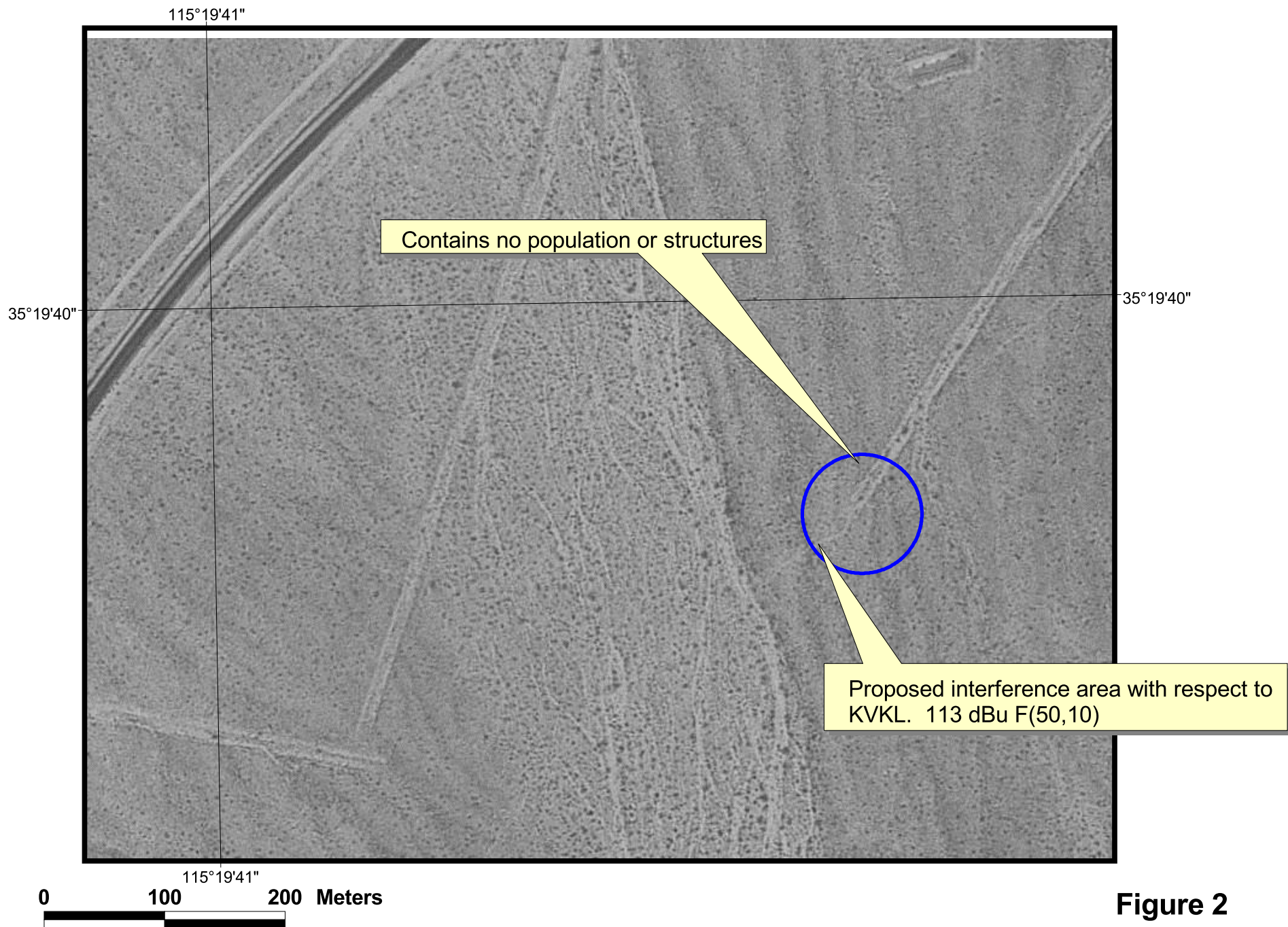


Figure 2

K264AP, HALLORAN SPRINGS, CA : MINOR CHANGE TO LICENSED FACILITY
Overlap with respect to KVKL (2nd Adj)

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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	SHIV 6812B	1	0.010	0.010	3.0	0.3%	3.0	1.5%	7.2
						3.0	0.3%	3.0	1.5%	7.2

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).

Calculations made using Equation 10 from OET Bulletin 65 and elevation pattern provided by antenna manufacturer