

Larry Waggoner

06-08-2012

VHF Low Band FM, Maximum Effective Radiated Power  
For Las Vegas Ch. #296A, at 35-34-27 105-10-18

Rad Ctr: 2115 meters AMSL

Based on 1 degree study near direct line between sites  
with data stored at nearest 5 degree azimuth.

Azimuth	Max ERP	Station	Contour	Las Vegas	Ch. #296A
185	144.4	KNKT	40	60	F(50,10)
190	18.0	KNKT	40	60	F(50,10)
195	7.3	KNKT	40	60	F(50,10)
200	3.9	KNKT	40	60	F(50,10)
205	2.3	KNKT	40	60	F(50,10)
210	1.86	KNKT	40	60	F(50,10)
215	1.61	KNKT	40	60	F(50,10)
220	1.22	KNKT	40	60	F(50,10)
225	1.02	KNKT	40	60	F(50,10)
230	0.9418	KNKT	40	60	F(50,10)
235	0.8609	KNKT	40	60	F(50,10)
240	1.18	KNKT	40	60	F(50,10)
245	15.3	KNKT	60	40	F(50,50)
250	1.32	KNKT	40	60	F(50,10)
255	2.1	KNKT	40	60	F(50,10)
260	4.0	KNKT	40	60	F(50,10)
265	7.6	KNKT	40	60	F(50,10)
270	13.0	KNKT	40	60	F(50,10)
275	28.2	KNKT	40	60	F(50,10)
280	66.4	KNKT	40	60	F(50,10)
285	92.9	KNKT	40	60	F(50,10)
290	163.5	KNKT	40	60	F(50,10)

