

TABLE 1
SECTION 73.1204(D) SHOWING
K296HP 99 WATTS
NORTH LAS VEGAS, NEVADA

ERP (kw)	0.099
Height of Antenna above Ground (m)	73.0
Translator's IX Contour (dbu)	123.1

<u>Depression Angle</u> <u>from Horizon</u>	<u>Antenna</u> <u>Relative Field</u>	<u>ERP (kw)</u> <u>from the Antenna RF</u>	<u>Dist. To IX Contour (m)</u>	<u>Height IX Contour Above</u> <u>Ground (m)</u>
0	1.000	0.099	48.84	73.00
5	0.996	0.098	48.65	68.76
10	0.985	0.096	48.11	64.65
15	0.966	0.092	47.18	60.79
20	0.940	0.087	45.91	57.30
25	0.906	0.081	44.25	54.30
30	0.866	0.074	42.30	51.85
35	0.819	0.066	40.00	50.05
40	0.766	0.058	37.42	48.95
45	0.707	0.049	34.53	48.58
50	0.643	0.041	31.41	48.94
55	0.573	0.033	27.99	50.07
60	0.500	0.025	24.42	51.85
65	0.423	0.018	20.66	54.27
70	0.342	0.012	16.70	57.30
75	0.259	0.007	12.65	60.78
80	0.174	0.003	8.50	64.63
85	0.087	0.001	4.25	68.77
90	0.001	0.000	0.05	72.95