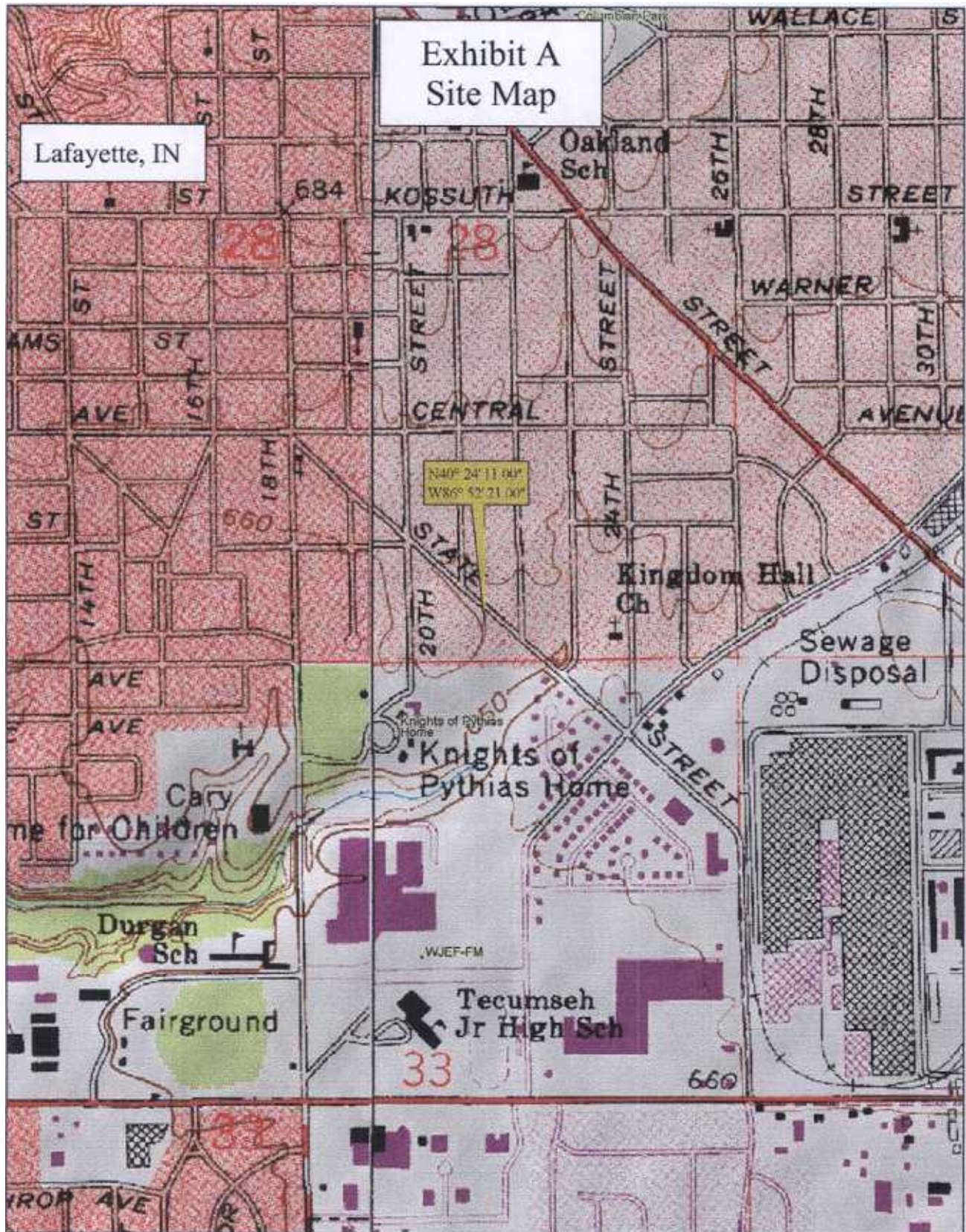


Exhibit A Site Map

Lafayette, IN



© 2001 DeLorme, Topo USA® 3.0

Zoom Level: 14-0 Datum: NAD27



Exhibit A
Terrain and Contour Data
Prop Lafayette, IN

ERP 0.1 kW
N. Lat. 40 24 11
W. Lon. 86 52 21
Center of Radiation 225.00 m AMSL

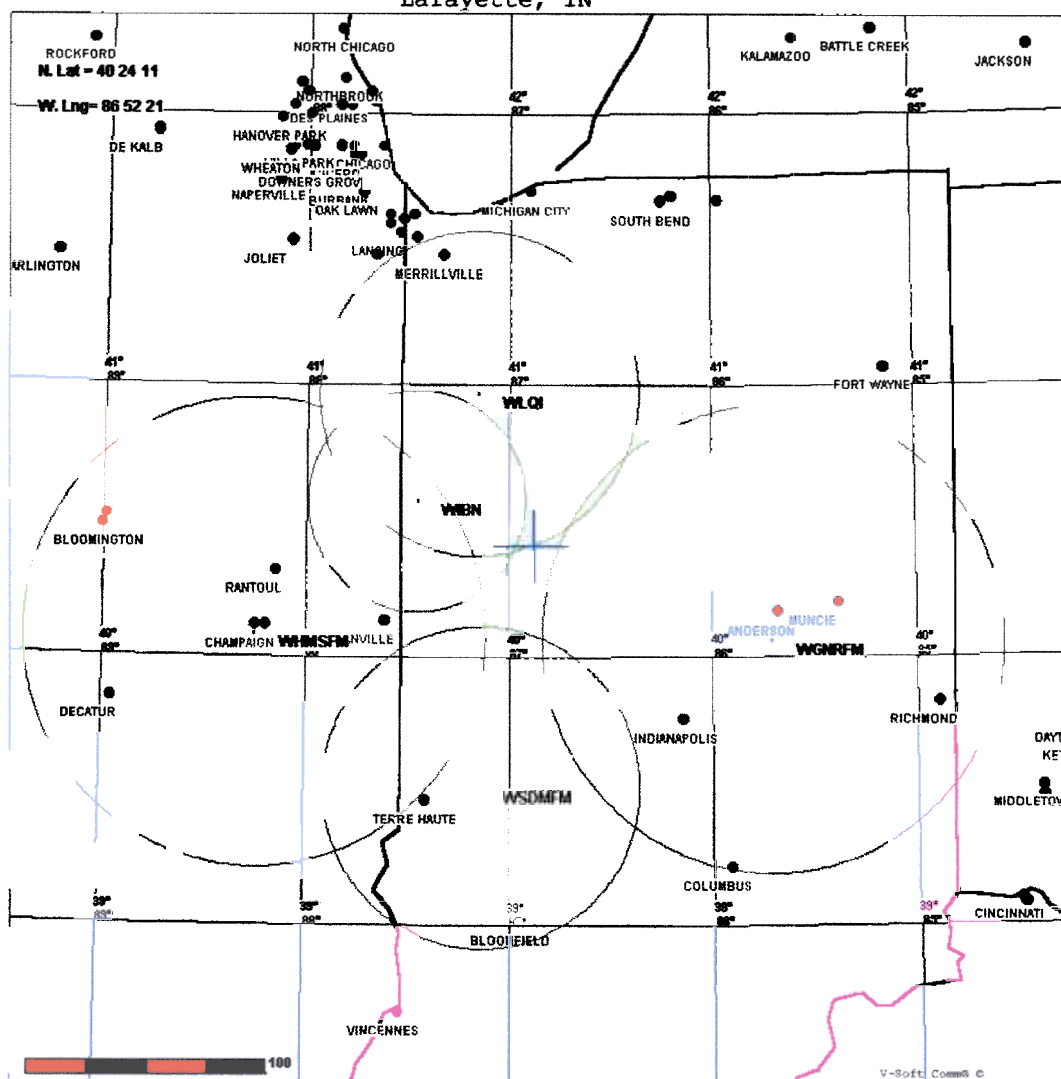
Az. Deg T.	Avg Elev 3-16 km M AMSL	Effective Ant Ht M AAT	Distance to Contour (km)				
			ERP 60.0 dBu kWatts	54.0 dBu F(50,50)	48.0 dBu F(50,10)	40.0 dBu F(50,10)	
0	178.2	46.8	0.100	7.0	10.1	14.0	23.5
10	173.7	51.3	0.100	7.3	10.6	14.7	24.6
20	173.3	51.7	0.100	7.4	10.6	14.8	24.7
30	178.9	46.1	0.100	6.9	10.0	13.9	23.3
40	193.4	31.6	0.100	5.8	8.2	11.6	19.1
50	195.9	29.1	0.100	5.6	8.0	11.4	18.6
60	192.2	32.8	0.100	5.9	8.3	11.8	19.4
70	196.3	28.7	0.100	5.6	8.0	11.4	18.6
80	198.3	26.7	0.100	5.6	8.0	11.4	18.6
90	199.5	25.5	0.100	5.6	8.0	11.4	18.6
100	203.5	21.5	0.100	5.6	8.0	11.4	18.6
110	205.9	19.1	0.100	5.6	8.0	11.4	18.6
120	208.3	16.7	0.100	5.6	8.0	11.4	18.6
130	206.8	18.2	0.100	5.6	8.0	11.4	18.6
140	208.7	16.3	0.100	5.6	8.0	11.4	18.6
150	212.4	12.6	0.100	5.6	8.0	11.4	18.6
160	208.2	16.8	0.100	5.6	8.0	11.4	18.6
170	208.0	17.0	0.100	5.6	8.0	11.4	18.6
180	210.2	14.8	0.100	5.6	8.0	11.4	18.6
190	205.0	20.0	0.100	5.6	8.0	11.4	18.6
200	200.3	24.7	0.100	5.6	8.0	11.4	18.6
210	202.4	22.6	0.100	5.6	8.0	11.4	18.6
220	200.1	24.9	0.100	5.6	8.0	11.4	18.6
230	196.2	28.8	0.100	5.6	8.0	11.4	18.6
240	189.7	35.3	0.100	6.1	8.7	12.2	20.2
250	182.9	42.1	0.100	6.6	9.5	13.3	22.2
260	175.3	49.7	0.100	7.2	10.4	14.4	24.2
270	162.2	62.8	0.100	8.2	11.6	16.8	27.1
280	177.4	47.6	0.100	7.1	10.2	14.1	23.7
290	193.8	31.2	0.100	5.7	8.1	11.5	18.9
300	201.1	23.9	0.100	5.6	8.0	11.4	18.6
310	204.5	20.5	0.100	5.6	8.0	11.4	18.6
320	206.0	19.0	0.100	5.6	8.0	11.4	18.6
330	204.2	20.8	0.100	5.6	8.0	11.4	18.6
340	197.0	28.0	0.100	5.6	8.0	11.4	18.6
350	186.4	38.6	0.100	6.3	9.1	12.7	21.2
Average	195.450	29.550	--HAAT m				

Area (sq. km.)	115.73	234.57	468.98	1272.33
2000 Grouped Population	99,027	119,925	134,546	151,111

FMCONT^(TM) LOCATE STUDY CH 249 L1 97.7 MHz

Exhibit A

Lafayette, IN



Scale= 1:4,000,000

Call	CH#	Type	Location	D-KM	Azi	FCC	Margin
N. Lat.	W. Lng.	Ant	Power	HAAT			
WLQI	249A	LIC-	Rensselaer	IN 67.33	339.6	66.5	0.83
40 58 14	87 09 10	CN	3.300 kW			91 M	
WIBN	251B1	LIC-	Earl Park	IN 52.73	291.2	45.5	7.23
40 34 22	87 27 12	CN	25.000 kW			100 M	
WGNRFM	250B	LIC-	Anderson	IN 105.98	110.6	96.5	9.48
40 03 43	85 42 34	CN	50.000 kW			149 M	
WHMSFM	248B	LIC-	Champaign	IL 122.28	253.6	96.5	25.78
40 05 04	88 14 53	CN	50.000 kW			109 M	
WSDMFM	249A	LIC-	Brazil	IN 101.52	193.0	66.5	35.02
39 30 43	87 08 19	CN	6.000 kW			91 M	