

# Educational Media Foundation

5700 West Oaks Boulevard ♦ Rocklin ♦ California ♦ 95765

Exhibit 16

Woodstock, IL

## Channel Study

REFERENCE		CH# 219C3- 91.7 MHz, Pwr= 6.5 kW, HAAT= 108.0 M, COR= 369 M							DISPLAY DATES		
42 17 56.0 N.		Average Protected F(50-50)= 29.9 km							DATA 05-28-08		
88 35 34.0 W.		Standard Directional							SEARCH 06-02-08		
CH CITY	CALL	TYPE STATE	ANT STATE	AZI. ---	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT* (Overlap in km)
219A Woodstock	990917MM	CP	DVN IL	140.7 320.7	0.76 BPED19990917MM	42 17 37.0 88 35 13.0	5.000 100	61.4 365	19.2 Educational Media Foundati	-74.87*	-66.62*
06Z1C Milwaukee	WITI	LI	N WI	32.6 213.1	104.80 BLCT19990129KT	43 05 26.0 87 53 50.0	100.000 305	5.4 511	103.9 Fox Television Stations, I	159.0R	-4.5M
218B Chicago	WBEZ	CP	CX IL	118.7 299.4	91.70 BPED20070816ACU	41 53 56.0 87 37 23.0	5.700 425	78.2 606	52.1 The Wbez Alliance, Inc.	0.37	19.84
216B1 Loves Park	WGSL	LIC	DC IL	274.5 94.2	34.61 BLED20010727AAW	42 19 20.0 89 00 41.0	7.000 161	2.9 408	31.1 Christian Life Center Scho	0.63	0.51
218B Chicago	WBEZ	LIC	CN IL	118.7 299.4	91.70 BLED19850628KL	41 53 56.0 87 37 23.0	8.300 360	76.8 539	51.9 The Wbez Alliance, Inc.	1.73	20.05
217A Wonder Lake	NEW	CP	DCX IL	36.1 216.3	24.39 BNPED20071017AGA	42 28 33.0 88 25 03.0	4.000 60	1.2 335	9.4 Calvary Chapel Of Elk Grov	2.87	13.07
219A Whitewater	WSUW	LIC	CN WI	348.4 168.3	60.94 BLED1792	42 50 10.0 88 44 36.0	1.300 55	43.6 317	11.9 Board Of Regents, Universi	4.04	3.08
220B Joliet	WJCH	LIC	CN IL	164.8 345.0	101.69 BLED19860505KF	41 24 55.0 88 16 19.0	50.000 151	77.7 319	51.8 Family Stations, Inc.	6.29	23.70
218A Janesville	WWJA	CP	DCX WI	315.6 135.2	67.35 BPED19990719MI	42 43 47.0 89 10 10.0	2.200 118	38.1 392	25.2 Family Stations, Inc.	7.64	10.09
219A Madison	WSUM	LIC	DCX WI	310.8 130.2	103.77 BLED20030617ABI	42 54 16.0 89 33 20.0	5.500 103	46.6 404	13.7 Board Of Regents, Universi	34.32	18.97
219A Milwaukee	WMSE	LIC	CN WI	33.8 214.2	100.16 BLED19950324KB	43 02 44.0 87 54 28.0	3.200 40	58.9 251	14.8 Milwaukee School Of Engine	20.98	19.56
219C Iowa City	KSUI	LIC	CY IA	255.1 73.3	236.60 BLED19960708KC	41 43 15.0 91 20 30.0	100.000 394	181.6 626	78.7 The University Of Iowa	22.61	65.34
218A Sterling	WNIQ	LIC	CN IL	242.2 61.6	94.89 BLED19981112KA	41 53 52.0 89 36 20.0	2.400 100	33.3 326	22.3 Northern Illinois Universi	28.81	22.67
221A Racine	WEZY«	LIC	CN WI	44.9 225.3	72.71 BLH19931025KB	42 45 36.0 87 57 53.0	2.700 150	2.5 373	27.5 Racine Broadcasting, L.l.c	42.0R	30.7M
222B Hammond	WPWX«	LIC	DEN IN	129.8 310.5	115.35 BLH19861103KD	41 37 50.0 87 31 40.0	50.000 150	5.1 333	59.2 Dontron, Inc.	71.0R	44.3M
272A Rochelle	WRHL-FM«	LIC	CN IL	222.8 42.4	56.77 BMLH19970220KC	41 55 24.0 89 03 30.0	4.600 55	6.9 306	33.0 Rochelle Broadcasting Co.,	12.0R	44.8M
218B1 Delafield	1213775	APP	ZCX WI	10.7 190.8	97.48 BNPED20071022AGB	43 09 39.2 88 22 12.3	10.000 47	38.7 341	25.0 Family Life Broadcasting,	44.95	51.85
218B1 Delafield	1226821	APP	DCX WI	11.4 191.5	82.68 BNPED20071022AFG	43 01 42.0 88 23 32.0	1.400 183	23.7 460	15.8 Optima Enrichment, Inc.	45.00	46.05
216A Kenosha	WGTD	LIC	DCX WI	60.3 240.8	70.22 BLED20080411AEC	42 36 32.0 87 50 56.0	3.200 62	1.8 279	18.3 Gateway Technical College	45.91	49.90
272A Waukegan	WXL«	LIC	CN IL	84.2 264.7	58.91 BLH19850122LR	42 20 59.0 87 52 53.0	3.000 98	6.9 309	33.0 Nm Licensing Llc	12.0R	46.9M
221A Freeport	WFPS«	LIC	C IL	272.4 91.6	93.40 BLH20001219ABH	42 19 41.0 89 43 30.0	3.600 129	2.7 387	29.3 Green County Broadcasting	42.0R	51.4M

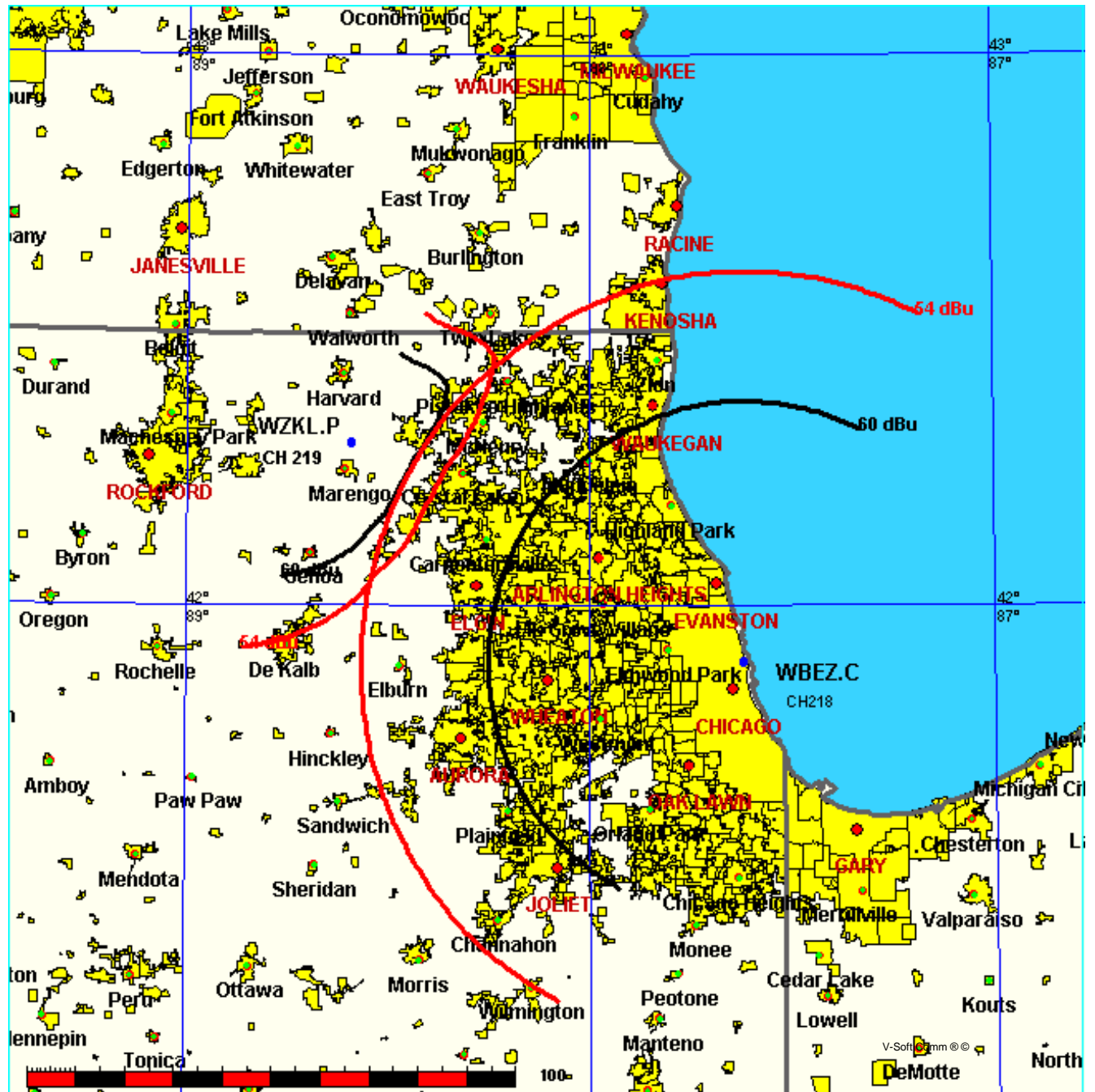
Terrain database is NGDC 30 SEC Distance + R = 73.215 or FCC spacings in KM, Distance + M = Margin in KM  
 Contour distances are on direct line to and from reference station. Reference Zone = 1. With 3rd Adj Channels.  
 Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, \_= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)  
 "\*"affixed to 'IN' or 'OUT' values = site inside protected contour.  
 « = Station meets FCC minimum distance spacing for its class.

Exhibit 16-A

FMCommander Single Allocation Study  
07-09-2008

WZKL.P CH 219 C3  
6.5 kW 369 M COR DA  
Prot. = 60 dBu  
Intef. = 54 dBu

WBEZ-C CH 218 B BPED20070816ACU  
5.7 kW, 605.7 M COR  
Prot. = 60 dBu  
Intef. = 54 dBu



**WBEZ.C vs. WZKL.P**

07-09-2008

NGDC 30 SEC Terrain Data

FMOver Analysis

WZKL.P

Channel = 219C3

Max ERP = 6.5 kW

RCAMSL = 369 M

N. Lat. 42 17 56.0

W. Lng. 88 35 34.0

Protected  
60 dBu

WBEZ-C

BPED20070816ACU

Channel = 218B

Max ERP = 5.7 kW

RCAMSL = 605.7 M

N. Lat. 41 53 56.0

W. Lng. 87 37 23.0

Interfering  
54 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
059.0	001.9924	0105.3	022.6	313.1	005.7000	0424.1	082.6	52.61
060.0	002.0001	0105.0	022.6	313.0	005.7000	0424.2	082.2	52.73
061.0	001.9101	0104.7	022.3	312.7	005.7000	0424.3	081.9	52.83
062.0	001.8241	0104.3	022.0	312.4	005.7000	0424.4	081.7	52.92
063.0	001.7420	0103.9	021.8	312.2	005.7000	0424.4	081.4	53.01
064.0	001.6636	0103.6	021.5	311.9	005.7000	0424.5	081.1	53.09
065.0	001.5887	0103.3	021.2	311.6	005.7000	0424.5	080.9	53.17
066.0	001.5172	0103.1	021.0	311.3	005.7000	0424.6	080.7	53.25
067.0	001.4489	0102.8	020.7	311.1	005.7000	0424.6	080.5	53.32
068.0	001.3837	0102.6	020.5	310.8	005.7000	0424.6	080.3	53.38
069.0	001.3214	0102.3	020.2	310.5	005.7000	0424.7	080.1	53.45
070.0	001.2620	0101.9	019.9	310.2	005.7000	0424.7	079.9	53.50
071.0	001.2052	0101.2	019.6	309.9	005.7000	0424.7	079.8	53.55
072.0	001.1509	0100.4	019.3	309.6	005.7000	0424.7	079.7	53.59
073.0	001.0991	0099.7	019.0	309.3	005.7000	0424.8	079.5	53.63
074.0	001.0497	0099.2	018.8	309.0	005.7000	0424.8	079.4	53.67
075.0	001.0024	0099.2	018.5	308.7	005.7000	0424.8	079.3	53.71
076.0	000.9573	0099.4	018.3	308.4	005.7000	0424.8	079.2	53.75
077.0	000.9142	0099.6	018.1	308.2	005.7000	0424.8	079.1	53.79
078.0	000.8731	0099.7	017.9	307.9	005.7000	0424.8	079.0	53.83
079.0	000.8338	0099.5	017.7	307.6	005.7000	0424.8	078.9	53.85
080.0	000.7962	0099.1	017.4	307.3	005.7000	0424.7	078.8	53.86
081.0	000.7701	0098.7	017.2	307.1	005.7000	0424.7	078.8	53.89
082.0	000.7443	0098.1	017.0	306.8	005.7000	0424.6	078.7	53.90
083.0	000.7190	0097.2	016.7	306.5	005.7000	0424.5	078.7	53.90
084.0	000.6942	0096.4	016.5	306.3	005.7000	0424.4	078.7	53.90
085.0	000.6698	0095.7	016.2	306.0	005.7000	0424.2	078.7	53.90
086.0	000.6458	0095.5	016.0	305.7	005.7000	0424.1	078.6	53.91
087.0	000.6222	0095.5	015.9	305.5	005.7000	0424.0	078.6	53.92
088.0	000.5991	0095.5	015.7	305.3	005.7000	0423.9	078.6	53.92
089.0	000.5765	0095.5	015.5	305.0	005.7000	0423.8	078.6	53.93
090.0	000.5542	0095.6	015.4	304.8	005.7000	0423.7	078.5	53.94
091.0	000.5309	0095.9	015.2	304.6	005.7000	0423.6	078.5	53.94
092.0	000.5081	0096.1	015.1	304.4	005.7000	0423.5	078.5	53.94
093.0	000.4859	0096.4	014.9	304.1	005.7000	0423.5	078.5	53.94
094.0	000.4641	0096.9	014.8	303.9	005.7000	0423.4	078.5	53.94
095.0	000.4428	0097.6	014.7	303.7	005.7000	0423.3	078.5	53.94
096.0	000.4220	0098.4	014.5	303.5	005.7000	0423.2	078.5	53.94
097.0	000.4017	0099.2	014.4	303.3	005.7000	0423.2	078.5	53.94
098.0	000.3819	0099.8	014.3	303.1	005.7000	0423.1	078.5	53.93
099.0	000.3626	0100.2	014.1	302.9	005.7000	0423.1	078.5	53.91
100.0	000.3439	0100.3	013.9	302.7	005.7000	0423.0	078.6	53.89
101.0	000.3349	0100.2	013.8	302.5	005.7000	0423.0	078.6	53.88
102.0	000.3261	0099.9	013.7	302.3	005.7000	0422.9	078.6	53.88

# Educational Media Foundation

Exhibit 16-A

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Woodstock, IL

103.0	000.3175	0099.7	013.6	302.1	005.7000	0422.9	078.7	53.87
104.0	000.3089	0099.6	013.5	301.9	005.7000	0422.8	078.7	53.86
105.0	000.3005	0099.8	013.4	301.7	005.7000	0422.8	078.7	53.85
106.0	000.2921	0100.5	013.4	301.5	005.7000	0422.7	078.7	53.86
107.0	000.2839	0101.4	013.4	301.4	005.7000	0422.7	078.6	53.86
108.0	000.2758	0102.4	013.3	301.2	005.7000	0422.6	078.6	53.87
109.0	000.2679	0103.4	013.3	301.0	005.7000	0422.6	078.6	53.88
110.0	000.2600	0104.3	013.3	300.9	005.7000	0422.6	078.6	53.87
111.0	000.2561	0104.9	013.3	300.7	005.7000	0422.5	078.6	53.88
112.0	000.2523	0105.5	013.2	300.5	005.7000	0422.5	078.6	53.89
113.0	000.2484	0106.0	013.2	300.4	005.7000	0422.4	078.6	53.89
114.0	000.2446	0106.5	013.2	300.2	005.7000	0422.4	078.5	53.89
115.0	000.2409	0107.1	013.2	300.0	005.7000	0422.3	078.5	53.89
116.0	000.2371	0107.7	013.2	299.9	005.7000	0422.3	078.5	53.89
117.0	000.2334	0108.4	013.2	299.7	005.7000	0422.2	078.5	53.89
118.0	000.2297	0109.1	013.1	299.5	005.7000	0422.1	078.5	53.88
119.0	000.2261	0109.9	013.1	299.4	005.7000	0422.1	078.6	53.88
120.0	000.2225	0110.8	013.1	299.2	005.7000	0422.0	078.6	53.87
121.0	000.2213	0111.9	013.2	299.0	005.7000	0421.9	078.5	53.88
122.0	000.2201	0113.0	013.2	298.8	005.7000	0421.9	078.5	53.89
123.0	000.2189	0114.1	013.3	298.7	005.7000	0421.8	078.5	53.90
124.0	000.2177	0115.2	013.3	298.5	005.7000	0421.7	078.4	53.90
125.0	000.2165	0116.0	013.3	298.3	005.7000	0421.6	078.4	53.90
126.0	000.2153	0116.3	013.3	298.2	005.7000	0421.6	078.5	53.89
127.0	000.2141	0116.5	013.3	298.0	005.7000	0421.5	078.5	53.87
128.0	000.2129	0116.6	013.3	297.8	005.7000	0421.4	078.6	53.85
129.0	000.2118	0116.6	013.3	297.7	005.7000	0421.3	078.6	53.83
130.0	000.2106	0116.6	013.3	297.5	005.7000	0421.3	078.7	53.80
131.0	000.2153	0116.6	013.4	297.3	005.7000	0421.2	078.7	53.80
132.0	000.2201	0116.7	013.4	297.1	005.7000	0421.1	078.7	53.81
133.0	000.2249	0116.9	013.5	297.0	005.7000	0421.0	078.7	53.81
134.0	000.2297	0117.2	013.6	296.8	005.7000	0420.9	078.6	53.81
135.0	000.2346	0117.5	013.7	296.6	005.7000	0420.9	078.6	53.81
136.0	000.2396	0117.8	013.8	296.4	005.7000	0420.8	078.6	53.81
137.0	000.2446	0118.2	013.9	296.2	005.7000	0420.8	078.6	53.81
138.0	000.2497	0118.4	014.0	296.0	005.7000	0420.7	078.7	53.80
139.0	000.2548	0118.4	014.0	295.9	005.7000	0420.7	078.7	53.79
140.0	000.2600	0118.0	014.1	295.7	005.7000	0420.6	078.7	53.77
141.0	000.2734	0117.4	014.2	295.5	005.7000	0420.6	078.7	53.78
142.0	000.2872	0116.7	014.4	295.3	005.7000	0420.5	078.7	53.78
143.0	000.3013	0116.0	014.5	295.0	005.7000	0420.5	078.7	53.78
144.0	000.3157	0115.3	014.7	294.8	005.7000	0420.5	078.7	53.78
145.0	000.3305	0114.7	014.8	294.6	005.7000	0420.4	078.7	53.77
146.0	000.3456	0113.9	014.9	294.4	005.7000	0420.4	078.7	53.76
147.0	000.3611	0113.3	015.1	294.2	005.7000	0420.4	078.8	53.75
148.0	000.3769	0112.7	015.2	294.0	005.7000	0420.4	078.8	53.74
149.0	000.3930	0112.3	015.3	293.8	005.7000	0420.4	078.9	53.73
150.0	000.4095	0111.9	015.5	293.5	005.7000	0420.4	078.9	53.71
151.0	000.4307	0111.4	015.7	293.3	005.7000	0420.4	078.9	53.71
152.0	000.4523	0110.8	015.8	293.1	005.7000	0420.4	079.0	53.69
153.0	000.4746	0110.1	016.0	292.8	005.7000	0420.4	079.0	53.67
154.0	000.4973	0109.4	016.1	292.6	005.7000	0420.3	079.1	53.65
155.0	000.5206	0108.7	016.3	292.4	005.7000	0420.3	079.2	53.62
156.0	000.5444	0108.0	016.4	292.2	005.7000	0420.3	079.3	53.59
157.0	000.5687	0107.0	016.6	292.0	005.7000	0420.3	079.4	53.55
158.0	000.5936	0105.9	016.7	291.8	005.7000	0420.3	079.5	53.51
159.0	000.6190	0105.1	016.8	291.6	005.7000	0420.2	079.7	53.46
160.0	000.6450	0104.2	016.9	291.4	005.7000	0420.2	079.8	53.41
161.0	000.6786	0103.3	017.1	291.1	005.7000	0420.2	079.9	53.37
162.0	000.7130	0102.7	017.2	290.9	005.7000	0420.2	080.1	53.32
163.0	000.7483	0102.2	017.4	290.7	005.7000	0420.2	080.2	53.28
164.0	000.7845	0101.6	017.6	290.4	005.7000	0420.1	080.3	53.23
165.0	000.8215	0101.0	017.8	290.2	005.7000	0420.1	080.5	53.18

# Educational Media Foundation

Exhibit 16-A

5700 West Oaks Boulevard ♦ Rocklin ♦ California ♦ 95765

Woodstock, IL

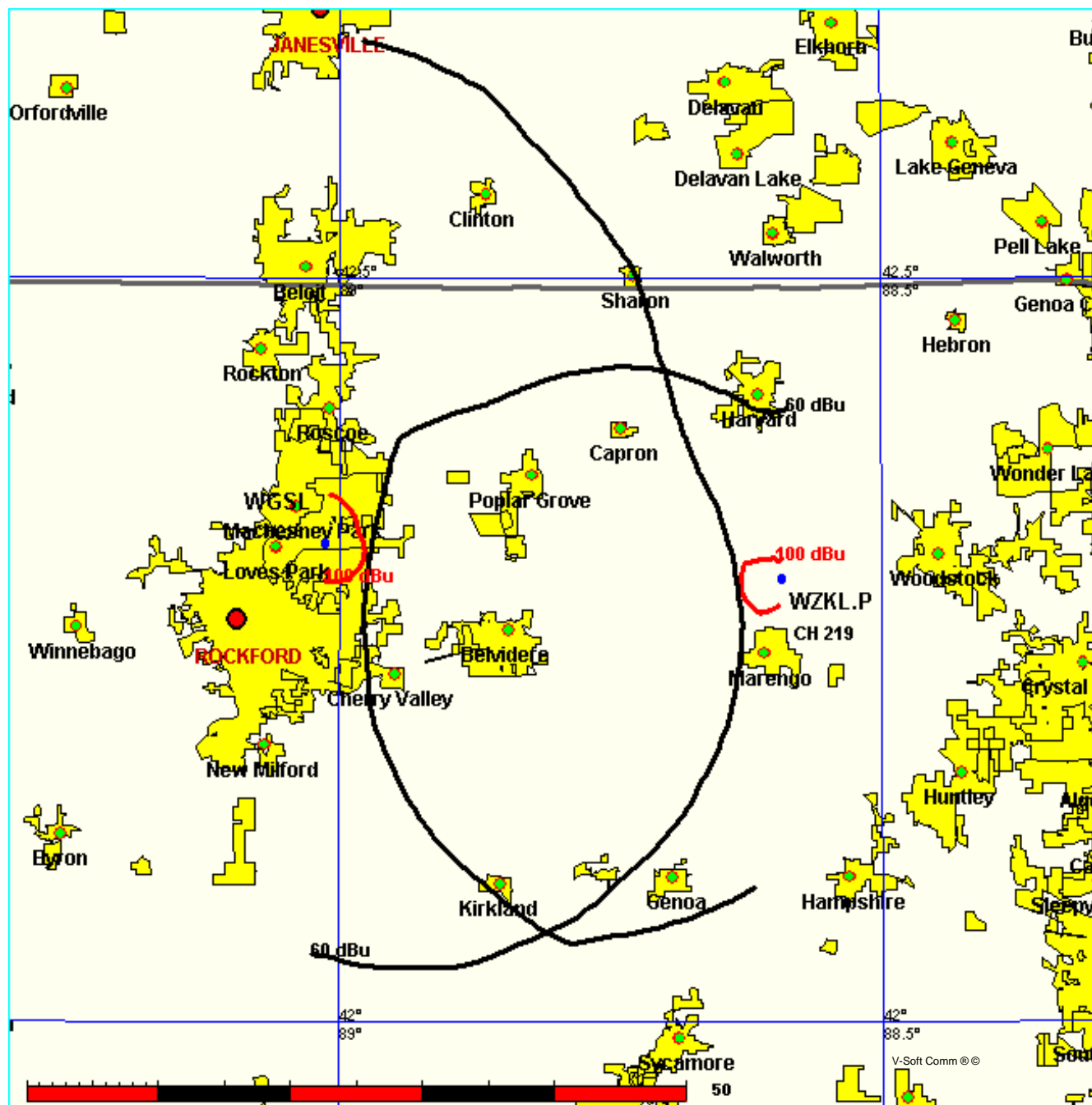
166.0	000.8593	0100.7	017.9	290.0	005.7000	0420.1	080.6	53.12
167.0	000.8980	0100.4	018.1	289.8	005.7000	0420.0	080.8	53.07
168.0	000.9376	0100.3	018.3	289.5	005.7000	0420.0	081.0	53.01
169.0	000.9780	0100.6	018.6	289.3	005.7000	0420.0	081.1	52.96
170.0	001.0193	0101.3	018.8	289.0	005.7000	0419.9	081.3	52.90
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Exhibit 16-B

FMCommander Single Allocation Study  
07-09-2008

WZKL.P CH 219 C3  
6.5 kW 369 M COR DA  
Prot. = 60 dBu  
Intef. = 100 dBu

WGSL CH 216 B1 BLED20010727AAW  
7.0 kW, 408 M COR DA  
Prot. = 60 dBu  
Intef. = 100 dBu



WGSL vs. WZKL.P

07-09-2008

NGDC 30 SEC Terrain Data

FMOver Analysis

WZKL.P

Channel = 219C3

Max ERP = 6.5 kW

RCAMSL = 369 M

N. Lat. 42 17 56.0

W. Lng. 88 35 34.0

Protected  
60 dBu

WGSL

BLED20010727AAW

Channel = 216B1

Max ERP = 7 kW

RCAMSL = 408 M

N. Lat. 42 19 20.0

W. Lng. 89 00 41.0

Interfering  
100 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
255.0	006.5000	0129.3	032.4	163.6	004.0085	0172.9	011.5	79.02
256.0	006.5000	0128.3	032.2	162.9	004.0265	0173.5	010.9	79.97
257.0	006.5000	0127.4	032.1	162.1	004.0442	0173.8	010.4	80.93
258.0	006.5000	0126.6	032.0	161.3	004.0638	0173.9	009.8	81.91
259.0	006.5000	0125.9	032.0	160.4	004.0869	0173.6	009.3	82.90
260.0	006.5000	0125.3	031.9	159.4	004.1142	0173.2	008.7	83.91
261.0	006.5000	0125.0	031.9	158.5	004.1415	0172.6	008.2	84.96
262.0	006.5000	0124.9	031.9	157.5	004.1712	0171.9	007.7	86.06
263.0	006.5000	0124.9	031.9	156.4	004.2066	0171.1	007.1	87.28
264.0	006.5000	0124.6	031.8	154.7	004.2566	0170.4	006.6	88.58
265.0	006.5000	0124.1	031.8	152.4	004.3262	0170.0	006.1	89.95
266.0	006.5000	0123.4	031.7	149.5	004.4087	0170.2	005.7	91.36
267.0	006.5000	0122.5	031.6	145.9	004.4610	0170.7	005.2	92.71
268.0	006.5000	0121.7	031.5	141.6	004.5242	0169.1	004.8	93.93
269.0	006.5000	0120.9	031.4	136.4	004.5676	0167.5	004.4	95.06
270.0	006.5000	0120.1	031.3	130.3	004.6022	0168.6	004.1	96.21
271.0	006.5000	0119.5	031.3	123.5	004.6040	0166.6	003.8	97.11
272.0	006.5000	0119.1	031.2	115.8	004.6040	0163.5	003.6	97.81
273.0	006.5000	0118.7	031.2	107.2	004.5200	0158.1	003.5	98.04
274.0	006.5000	0118.3	031.1	098.2	004.2489	0153.8	003.4	97.77
275.0	006.5000	0117.9	031.1	089.3	003.9706	0145.4	003.5	96.89
276.0	006.5000	0117.5	031.0	080.9	003.6324	0137.3	003.6	95.51
277.0	006.5000	0117.0	031.0	073.3	003.5317	0131.7	003.9	94.21
278.0	006.5000	0116.6	030.9	066.8	003.6116	0131.7	004.2	93.20
279.0	006.5000	0116.1	030.9	061.3	003.8083	0132.1	004.5	92.23
280.0	006.5000	0115.9	030.8	056.5	004.1741	0133.2	004.9	91.48
281.0	006.5000	0115.8	030.8	052.4	004.5663	0134.4	005.3	90.73
282.0	006.5000	0115.6	030.8	048.9	004.8900	0136.0	005.7	89.85
283.0	006.5000	0115.4	030.8	046.1	005.1365	0135.6	006.2	88.74
284.0	006.5000	0115.2	030.8	043.8	005.3483	0134.3	006.6	87.55
285.0	006.5000	0115.0	030.7	041.8	005.5302	0134.3	007.1	86.44
286.0	006.5000	0115.0	030.7	040.0	005.6950	0134.8	007.6	85.42
287.0	006.5000	0115.1	030.8	038.4	005.7920	0134.9	008.1	84.43
288.0	006.5000	0115.3	030.8	036.9	005.8779	0135.2	008.6	83.51
289.0	006.5000	0115.3	030.8	035.9	005.9430	0136.0	009.1	82.62
290.0	006.5000	0115.1	030.7	035.1	005.9907	0136.8	009.6	81.73

WZKL.P vs. WGSL

07-09-2008 NGDC 30 SEC Terrain Data

WGSL BLED20010727AAW  
 Channel = 216B1  
 Max ERP = 7 kW  
 RCAMSL = 408 M  
 N. Lat. 42 19 20.0  
 W. Lng. 89 00 41.0  
 Protected  
 60 dBu

WZKL.P  
 Channel = 219C3  
 Max ERP = 6.5 kW  
 RCAMSL = 369 M  
 N. Lat. 42 17 56.0  
 W. Lng. 88 35 34.0  
 Interfering  
 100 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
085.0	003.7970	0142.1	029.7	316.8	001.4596	0108.7	007.0	79.07
086.0	003.8373	0142.8	029.9	314.8	001.5991	0109.3	006.6	80.82
087.0	003.8779	0143.4	030.0	312.5	001.7761	0110.4	006.1	82.69
088.0	003.9186	0144.1	030.1	309.7	002.0028	0110.7	005.6	84.62
089.0	003.9596	0145.1	030.3	306.5	002.3457	0110.7	005.2	86.75
090.0	004.0008	0146.1	030.5	302.5	002.8052	0112.1	004.7	89.03
091.0	004.0304	0147.1	030.6	297.6	003.8286	0113.8	004.3	91.87
092.0	004.0602	0148.1	030.8	291.6	005.8957	0114.8	004.0	95.14
093.0	004.0902	0149.2	031.0	284.4	006.5000	0115.1	003.7	96.80
094.0	004.1202	0149.9	031.1	276.0	006.5000	0117.5	003.5	97.73
095.0	004.1503	0150.6	031.2	266.8	006.5000	0122.7	003.4	98.43
096.0	004.1805	0151.4	031.3	257.2	006.5000	0127.2	003.4	98.66
097.0	004.2109	0152.3	031.5	247.8	006.5000	0132.3	003.5	98.51
098.0	004.2413	0153.4	031.7	238.9	006.5000	0133.5	003.6	97.88
099.0	004.2719	0154.7	031.9	230.8	006.5000	0131.0	003.9	96.78
100.0	004.3026	0155.6	032.0	224.3	006.5000	0127.8	004.2	95.30
101.0	004.3323	0156.2	032.1	219.3	006.5000	0126.9	004.7	93.78
102.0	004.3621	0156.5	032.2	215.5	006.5000	0126.8	005.1	92.31
103.0	004.3920	0156.8	032.3	212.5	006.5000	0126.0	005.6	90.76
104.0	004.4219	0157.0	032.4	210.1	006.4223	0124.3	006.1	89.11
105.0	004.4520	0157.4	032.5	208.0	005.8411	0122.6	006.6	87.14



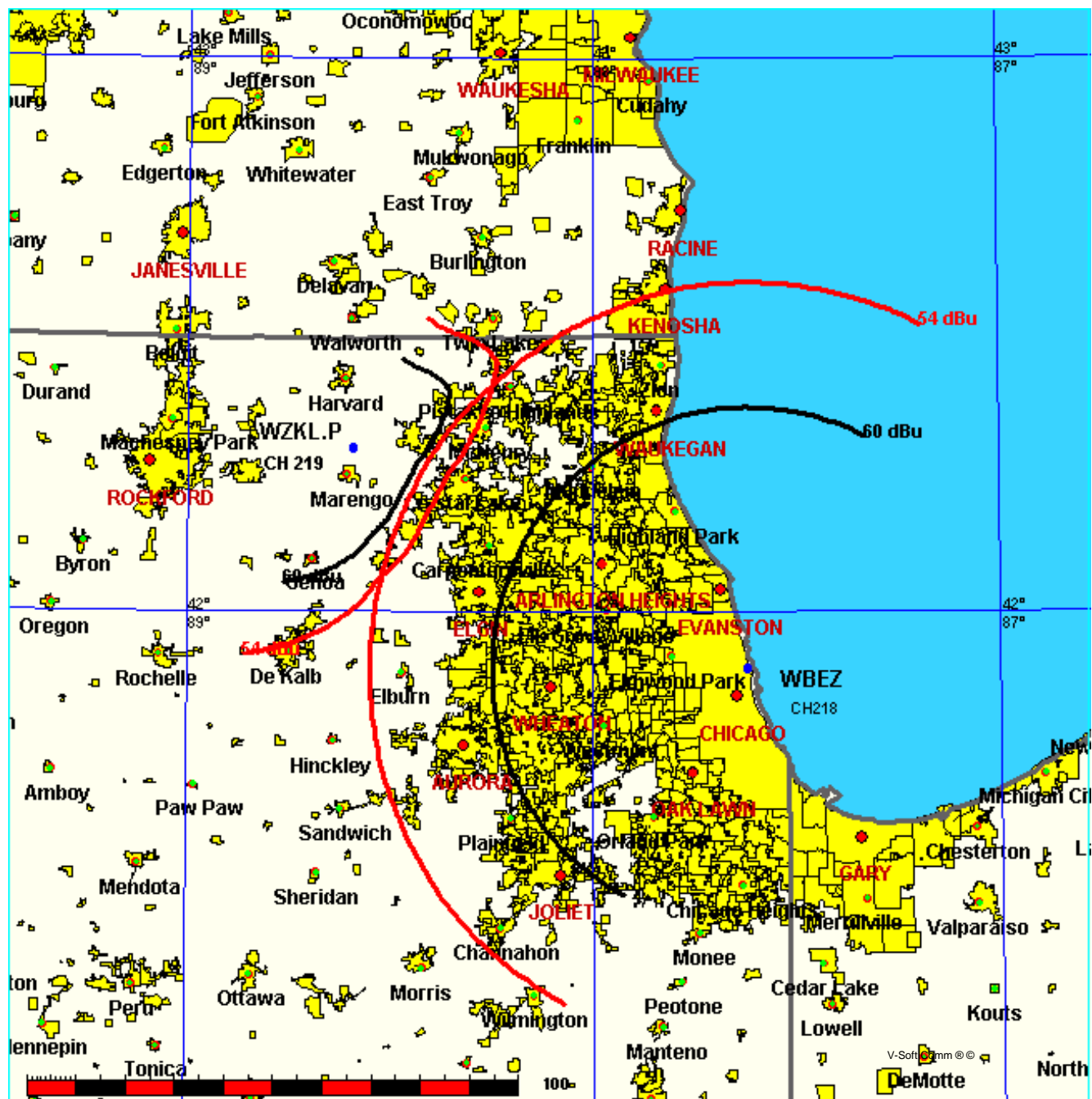


Exhibit 16-D

FMCommander Single Allocation Study  
07-09-2008

WZKL.P CH 219 C3  
6.5 kW 369 M COR DA  
Prot. = 60 dBu  
Intef. = 100 dBu

NEW-C CH 217 A BNPED20071017AGA  
4.0 kW, 335 M COR DA  
Prot. = 60 dBu  
Intef. = 100 dBu

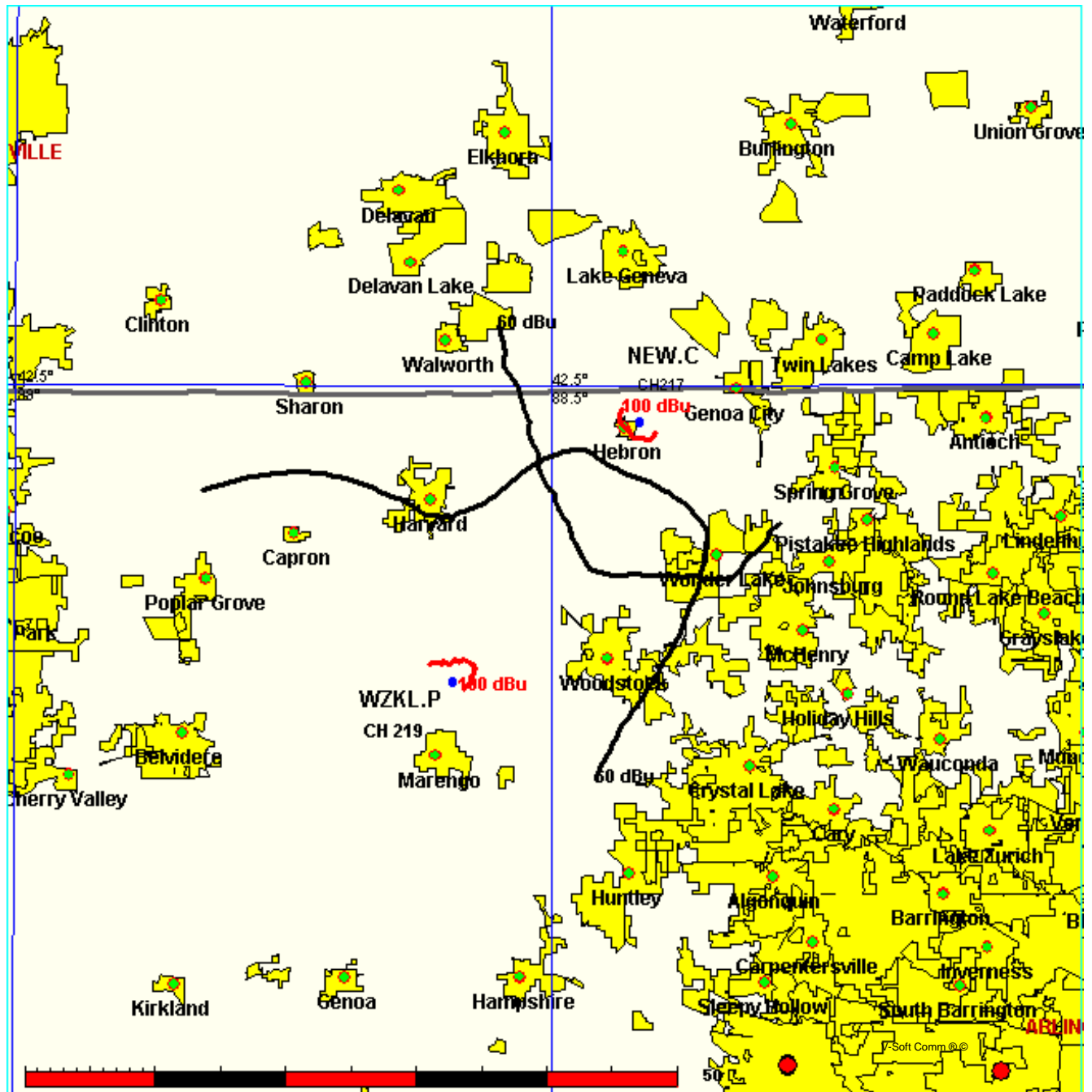


Exhibit 16-E

FMCommander Single Allocation Study  
07-09-2008

WZKL.P CH 219 C3  
6.5 kW 369 M COR DA  
Prot. = 60 dBu  
Intef. = 40 dBu

WSUW CH 219 A BLED1792  
1.3 kW, 317 M COR  
Prot. = 60 dBu  
Intef. = 40 dBu

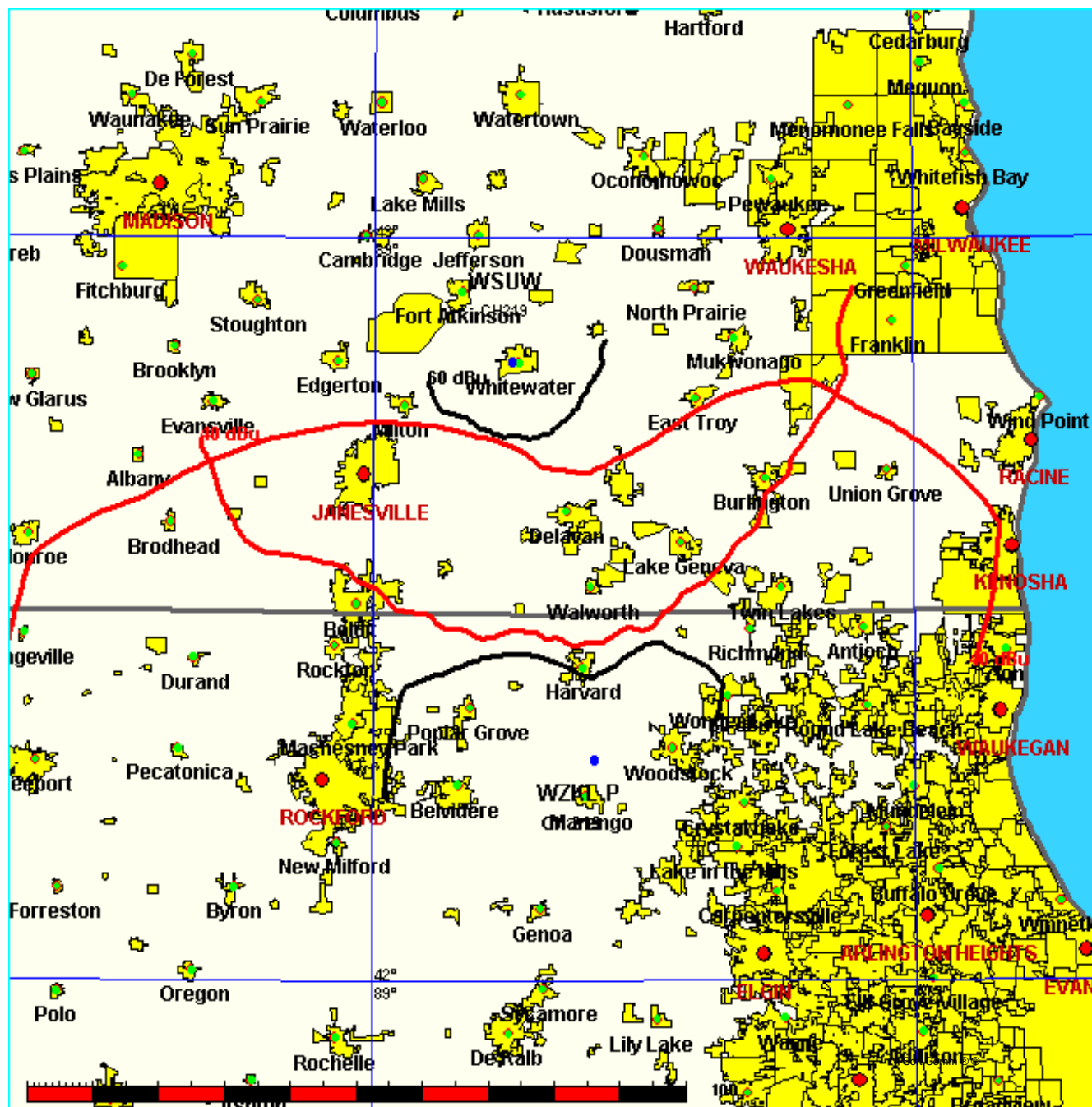


Exhibit 16-F

FMCommander Single Allocation Study  
07-09-2008

WZKL.P CH 219 C3  
6.5 kW 369 M COR DA  
Prot. = 60 dBu  
Intef. = 54 dBu

WJCH CH 220 B BLED19860505KF  
50.0 kW, 319 M COR  
Prot. = 60 dBu  
Intef. = 54 dBu

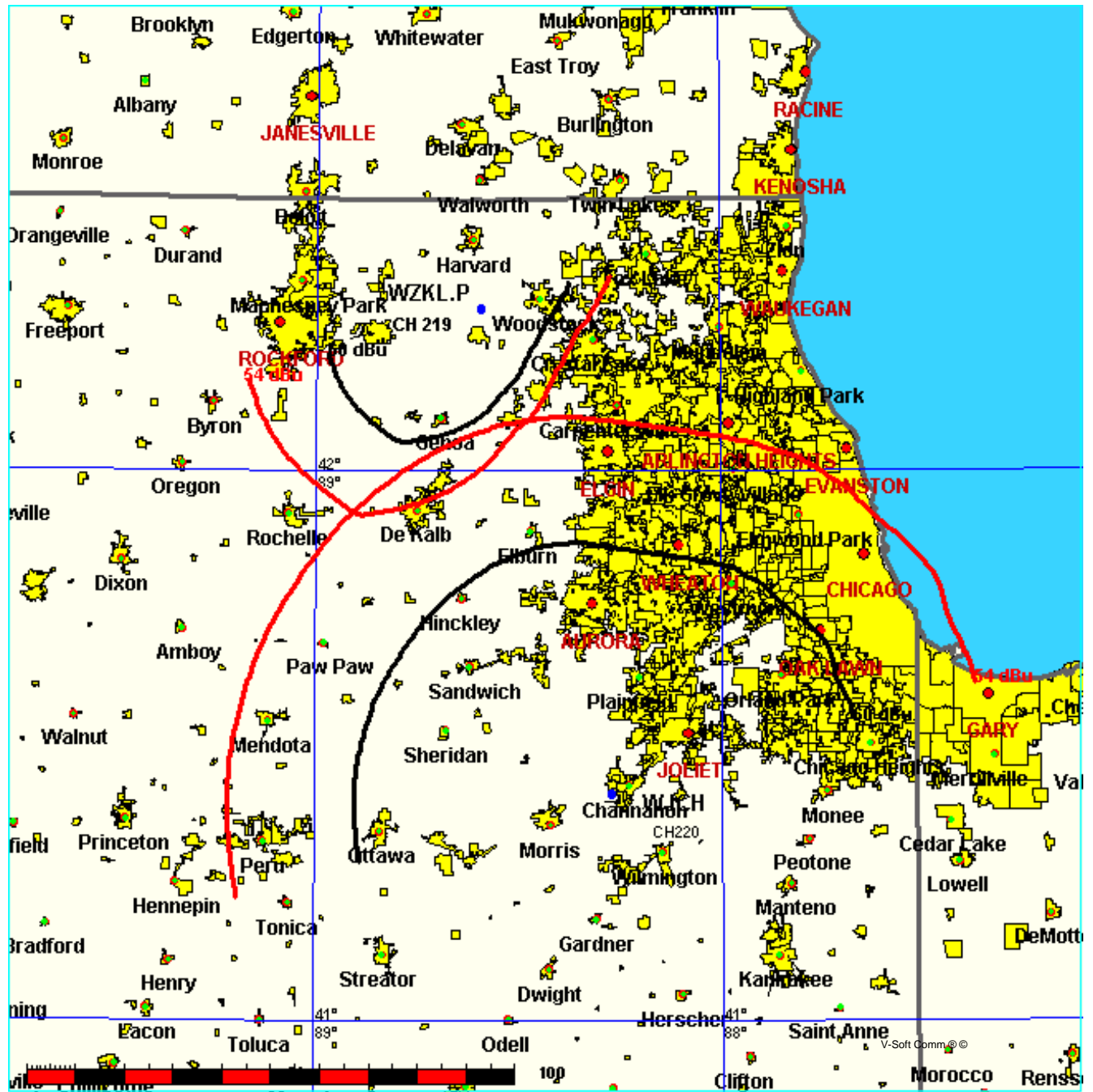


Exhibit 16-G

FMCommander Single Allocation Study  
07-09-2008

WZKL.P CH 219 C3  
6.5 kW 369 M COR DA  
Prot. = 60 dBu  
Intef. = 54 dBu

WWJA-C CH 218 A BPED19990719MI  
2.2 kW, 392 M COR DA  
Prot. = 60 dBu  
Intef. = 54 dBu

