

Channel Study

REFERENCE		CH# 206C2- 89.1 MHz, Pwr= 1.6 kW, HAAT= 451.8 M, COR= 761 M								DISPLAY DATES	
36 00 13.0 N.		Average Protected F(50-50)= 42.1 km								DATA 09-07-12	
83 56 34.0 W.		Omni-directional								SEARCH 09-10-12	
CH CITY	CALL	TYPE	ANT STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
206C2 Alcoa	WOFM	LIC	HX TN	0.0 0.0	0.0 BLED20030227ADH	36 00 13.0 83 56 34.0	1.600 452	104.1 763	40.1 Educational Media Foundati	-144.1*<	-144.0*<
206C2 Alcoa	WOFM	CP	CX TN	0.0 0.0	0.0 BPED20120209ACQ	36 00 13.0 83 56 34.0	1.600 453	103.9 762	40.1 Educational Media Foundati	-144.0*<	-143.9*<
207C3 Crossville	WMKW	LIC	DVN TN	255.2 74.6	96.6 BLED19961120KA	35 46 38.0 84 58 34.0	0.500 425	50.9 930	32.9 The Moody Bible Institute	4.3	0.9
205C Chattanooga	WMBW	LIC	CY TN	228.7 47.9	174.1 BMLLED20020919AAA	34 57 43.0 85 22 40.0	100.000 460	129.9 760	87.0 The Moody Bible Institute	1.4	21.9
207C1 McKee	KYAI	LIC	DCX KY	5.2 185.3	119.4 BLED20111028AEV	37 04 30.0 83 49 14.0	50.000 165	72.8 517	49.3 Educational Media Foundati	6.7	9.7
206A Livingston	NEW	CP	CX TN	290.6 109.7	138.6 BNPED20071018AIC	36 25 55.0 85 23 25.0	1.200 198	68.8 492	22.5 Cookeville Christian Broad	27.7	7.3
204C3 Oak Ridge	NEW	CP	DCX TN	279.5 99.2	52.4 BMPED20101122AFL	36 04 48.0 84 31 00.0	17.000 27	2.9 487	28.3 Calvary Chapel Of Knoxville	7.6	21.5
260L1 Farragut	WUCP-LP«	APP		238.3 58.1	27.3 BPL20071220ABC	35 52 28.0 84 12 00.0	0.100 30	0.5 311	4.7 Union Cumberland Presbyter	11.5R	15.8M
203A Sneedville	WSDC	LIC	DEX TN	49.6 230.1	84.5 BLED20100902AEQ	36 29 36.0 83 13 23.0	5.000 54	1.1 523	11.7 Duck Creek Baptist Church	41.8	70.2
203A Spring City	WWQS	LIC	DCX TN	249.6 69.1	88.4 BLED20120516ACA	35 43 24.0 84 51 34.0	6.000 94	1.0 478	18.2 The Power Foundation	46.4	67.6
203A Murphy	WMQS	CP	DCX NC	184.7 4.7	98.2 BNPED20071017AIC	35 07 19.0 84 01 56.0	0.500 178	1.6 806	8.5 Western North Carolina Pub	52.2	87.0
209A Dillsboro	WNQS	CP	DCX NC	129.9 310.4	97.3 BNPED20071022AEE	35 26 23.0 83 07 11.0	0.019 284	0.3 1426	10.0 Toccoa Foundation, Inc.	53.4	84.6
207C1 Greenville	WLFJ-FM	LIC	DEN SC	130.0 310.9	182.2 BLED19830512AP	34 56 26.0 82 24 44.0	41.000 335	80.3 643	54.7 Radio Training Network, In	58.3	61.0
206A Gainesville	WBCX	LIC	CN GA	176.8 356.9	187.4 BLED19851202KD	34 19 01.0 83 49 45.0	0.840 166	52.7 447	15.0 Brenau College	91.0	60.0
06+T Chattanooga	WOOT-LP	LI	D N TN	234.2 53.4	150.0 BLTVA20070713ADV	35 12 26.0 85 16 52.0	1.400	31.9 637	5.3 Digital Networks-chattanoo	37.2R	112.8M

Terrain database is NGDC 30 SEC, R= 73.215 qualifying spacings or FCC minimum spacings in KM, M= Margin in KM

Contour distances are on direct line to and from reference station. Reference Zone= - Zone 2, Co to 3rd adjacent.

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.

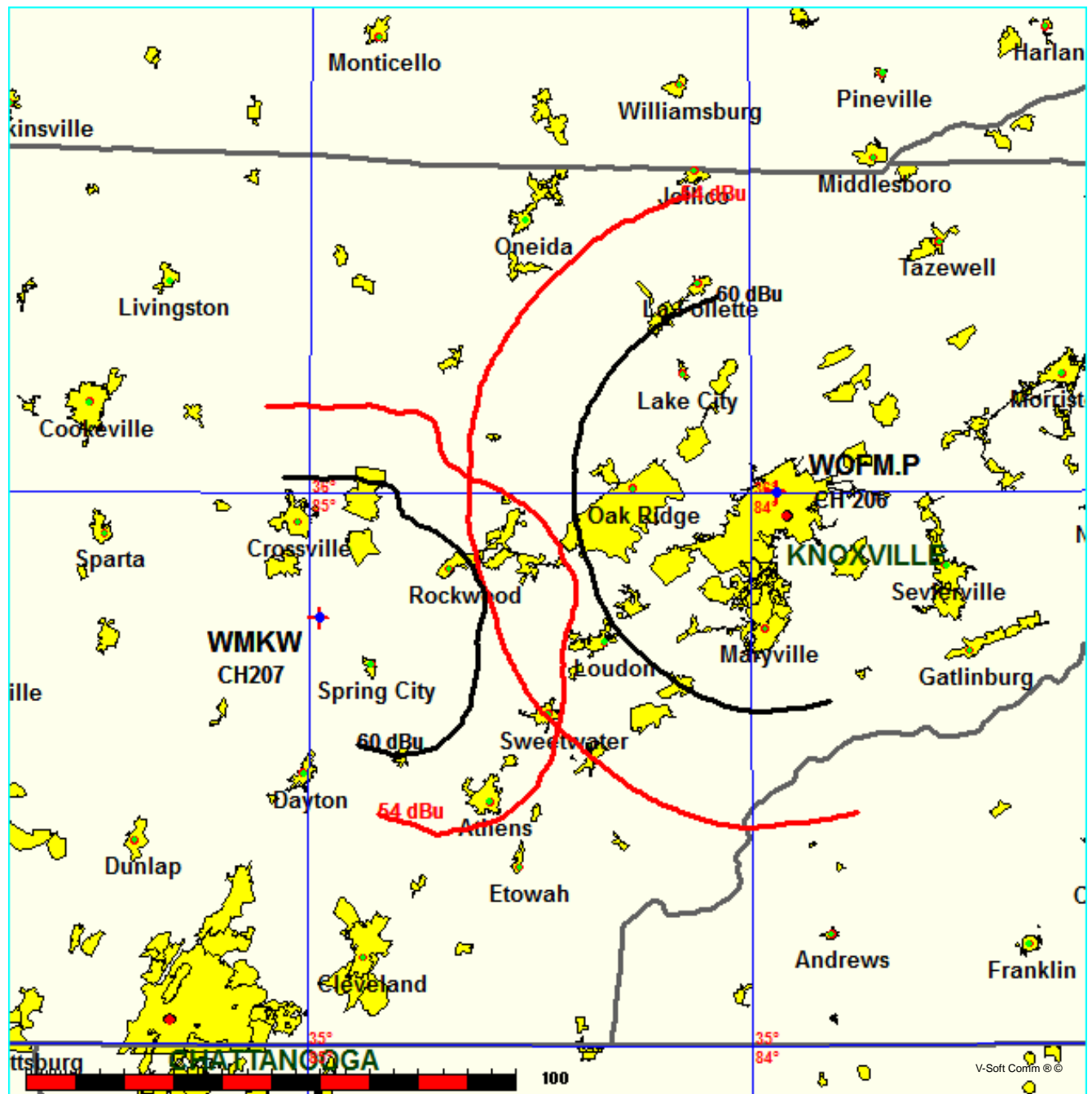
< = Contour Overlap

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FMCommander Single Allocation Study - 09-10-2012 - NGDC 30 SEC
WOFM.P's Overlaps (In= 4.33 km, Out= 0.86 km)

WOFM.P CH 206 C2
Lat= 36 00 13.0, Lng= 83 56 34.0
1.6 kW 451.8 M HAAT, 761 M COR
Prot.= 60 dBu, Intef.= 54 dBu

WMKW CH 207 C3 DA BLED19961120KA
Lat= 35 46 38.0, Lng= 84 58 34.0
0.5 kW 425 M HAAT, 930 M COR
Prot.= 60 dBu, Intef.= 54 dBu



WMKW vs. WOFM.P

09-10-2012 Terrain Data: NGDC 30 SEC FMOver Analysis

WMKW BLED19961120KA

WOFM.P

Channel = 207C3
Max ERP = 0.5 kW
RCAMSL = 930 M
N. Lat. 35 46 38.0
W. Lng. 84 58 34.0
Protected
60 dBu

Channel = 206C2
Max ERP = 1.6 kW
RCAMSL = 761 M
N. Lat. 36 00 13.0
W. Lng. 83 56 34.0
Interfering
54 dBu

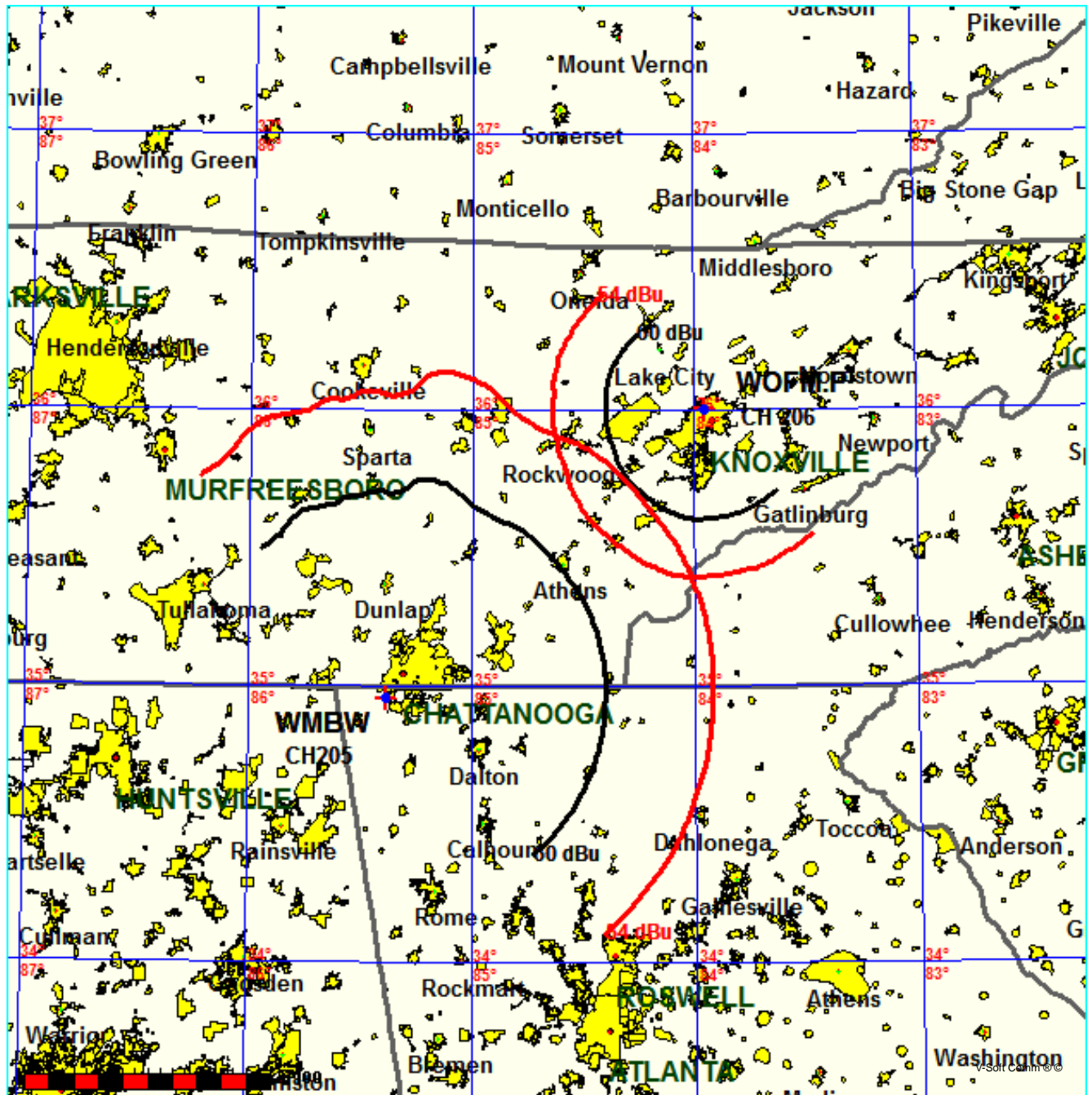
Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
015.0	000.5000	0354.0	028.8	272.1	001.6000	0435.8	085.7	46.40	
016.0	000.5000	0353.9	028.8	272.0	001.6000	0435.8	085.2	46.57	
017.0	000.5000	0353.0	028.8	271.9	001.6000	0435.9	084.8	46.72	
018.0	000.5000	0352.6	028.8	271.8	001.6000	0435.8	084.3	46.88	
019.0	000.5000	0352.9	028.8	271.7	001.6000	0435.8	083.8	47.04	
020.0	000.5000	0354.3	028.9	271.7	001.6000	0435.8	083.3	47.20	
021.0	000.5000	0356.9	029.0	271.6	001.6000	0435.8	082.8	47.37	
022.0	000.5000	0361.6	029.2	271.6	001.6000	0435.8	082.3	47.55	
023.0	000.5000	0367.7	029.4	271.6	001.6000	0435.8	081.7	47.73	
024.0	000.5000	0373.9	029.6	271.7	001.6000	0435.8	081.1	47.92	
025.0	000.5000	0379.0	029.8	271.6	001.6000	0435.8	080.6	48.10	
026.0	000.5000	0381.7	029.9	271.5	001.6000	0435.7	080.1	48.27	
027.0	000.5000	0382.1	029.9	271.4	001.6000	0435.7	079.6	48.42	
028.0	000.5000	0381.6	029.9	271.2	001.6000	0435.6	079.1	48.57	
029.0	000.5000	0380.9	029.9	271.0	001.6000	0435.5	078.7	48.71	
030.0	000.5000	0378.9	029.8	270.8	001.6000	0435.4	078.3	48.85	
031.0	000.5000	0373.9	029.6	270.5	001.6000	0435.3	077.9	48.96	
032.0	000.5000	0365.6	029.3	270.1	001.6000	0435.2	077.6	49.05	
033.0	000.5000	0354.9	028.9	269.6	001.6000	0435.0	077.4	49.10	
034.0	000.5000	0343.0	028.4	269.1	001.6000	0434.8	077.3	49.13	
035.0	000.5000	0331.8	027.9	268.6	001.6000	0434.6	077.2	49.17	
036.0	000.5000	0322.8	027.5	268.1	001.6000	0435.6	077.1	49.24	
037.0	000.5000	0315.7	027.2	267.7	001.6000	0436.1	076.9	49.32	
038.0	000.5000	0309.6	026.9	267.3	001.6000	0437.1	076.7	49.41	
039.0	000.5000	0304.8	026.7	267.0	001.6000	0437.9	076.5	49.50	
040.0	000.5000	0302.9	026.7	266.7	001.6000	0438.3	076.2	49.61	
041.0	000.5000	0304.6	026.7	266.5	001.6000	0438.7	075.8	49.74	
042.0	000.5000	0308.3	026.9	266.3	001.6000	0439.0	075.4	49.90	
043.0	000.5000	0312.4	027.1	266.2	001.6000	0439.3	074.9	50.05	
044.0	000.5000	0314.7	027.2	265.9	001.6000	0439.8	074.5	50.19	
045.0	000.5000	0315.1	027.2	265.7	001.6000	0440.3	074.2	50.31	
046.0	000.5000	0315.2	027.2	265.4	001.6000	0440.8	073.9	50.43	
047.0	000.5000	0316.7	027.2	265.1	001.6000	0441.2	073.6	50.55	
048.0	000.5000	0320.5	027.4	264.9	001.6000	0441.4	073.1	50.70	
049.0	000.5000	0326.7	027.7	264.7	001.6000	0441.5	072.6	50.86	
050.0	000.5000	0334.5	028.0	264.5	001.6000	0441.6	072.1	51.05	
051.0	000.5000	0342.5	028.4	264.4	001.6000	0441.6	071.5	51.23	
052.0	000.5000	0349.4	028.7	264.2	001.6000	0441.5	071.0	51.40	
053.0	000.5000	0355.1	028.9	263.9	001.6000	0441.3	070.6	51.55	
054.0	000.5000	0360.5	029.1	263.6	001.6000	0441.1	070.1	51.69	

055.0	000.5000	0366.4	029.4	263.4	001.6000	0440.8	069.7	51.84
056.0	000.5000	0372.6	029.6	263.1	001.6000	0440.6	069.2	51.98
057.0	000.5000	0378.2	029.8	262.8	001.6000	0440.5	068.8	52.12
058.0	000.5000	0383.2	030.0	262.4	001.6000	0440.3	068.4	52.24
059.0	000.5000	0388.5	030.2	262.1	001.6000	0440.0	068.0	52.36
060.0	000.5000	0395.1	030.4	261.7	001.6000	0439.5	067.6	52.48
061.0	000.5000	0402.5	030.7	261.4	001.6000	0438.8	067.2	52.61
062.0	000.5000	0410.0	030.9	261.0	001.6000	0437.8	066.8	52.73
063.0	000.5000	0416.6	031.2	260.7	001.6000	0436.7	066.4	52.83
064.0	000.5000	0423.0	031.4	260.3	001.6000	0435.7	066.0	52.93
065.0	000.5000	0428.9	031.6	259.8	001.6000	0434.8	065.6	53.03
066.0	000.5000	0433.9	031.8	259.4	001.6000	0434.4	065.3	53.13
067.0	000.5000	0437.8	032.0	259.0	001.6000	0434.1	065.0	53.21
068.0	000.5000	0441.0	032.1	258.5	001.6000	0433.8	064.8	53.28
069.0	000.5000	0444.2	032.2	258.0	001.6000	0433.6	064.6	53.34
070.0	000.5000	0447.6	032.4	257.5	001.6000	0433.5	064.4	53.41
071.0	000.5000	0451.7	032.5	257.1	001.6000	0433.6	064.2	53.49
072.0	000.5000	0456.1	032.7	256.6	001.6000	0434.0	063.9	53.58
073.0	000.5000	0459.7	032.8	256.1	001.6000	0434.7	063.8	53.66
074.0	000.5000	0461.5	032.9	255.5	001.6000	0435.3	063.7	53.70
075.0	000.5000	0461.6	032.9	255.0	001.6000	0435.9	063.7	53.72
076.0	000.5000	0461.9	032.9	254.5	001.6000	0436.3	063.7	53.73
077.0	000.5000	0464.3	033.0	254.0	001.6000	0436.3	063.6	53.75
078.0	000.5000	0470.1	033.2	253.4	001.6000	0435.9	063.4	53.81
079.0	000.5000	0476.3	033.5	252.9	001.6000	0435.2	063.2	53.86
080.0	000.5000	0482.0	033.7	252.3	001.6000	0434.3	063.1	53.89
081.0	000.5000	0485.2	033.8	251.8	001.6000	0433.3	063.0	53.88
082.0	000.5000	0487.6	033.9	251.2	001.6000	0432.3	063.0	53.84
083.0	000.5000	0489.1	034.0	250.7	001.6000	0431.2	063.1	53.79
084.0	000.5000	0487.7	033.9	250.2	001.6000	0430.2	063.3	53.70
085.0	000.5000	0486.8	033.9	249.7	001.6000	0429.6	063.5	53.62
086.0	000.5000	0485.8	033.9	249.2	001.6000	0429.3	063.7	53.54
087.0	000.5000	0482.1	033.7	248.7	001.6000	0429.5	064.0	53.43
088.0	000.5000	0477.6	033.5	248.3	001.6000	0429.8	064.4	53.32
089.0	000.5000	0473.4	033.4	247.8	001.6000	0430.4	064.8	53.21
090.0	000.5000	0469.2	033.2	247.4	001.6000	0431.1	065.1	53.10
091.0	000.5000	0465.0	033.0	247.0	001.6000	0432.0	065.5	52.99
092.0	000.5000	0462.6	032.9	246.6	001.6000	0433.1	065.8	52.91
093.0	000.5000	0458.0	032.8	246.2	001.6000	0434.2	066.3	52.80
094.0	000.5000	0452.7	032.6	245.9	001.6000	0435.3	066.7	52.67
095.0	000.5000	0449.8	032.4	245.5	001.6000	0436.5	067.1	52.58
096.0	000.5000	0448.9	032.4	245.1	001.6000	0437.8	067.4	52.51
097.0	000.5000	0448.6	032.4	244.7	001.6000	0439.0	067.7	52.43
098.0	000.5000	0448.5	032.4	244.3	001.6000	0440.2	068.0	52.36
099.0	000.5000	0450.3	032.5	243.9	001.6000	0441.7	068.3	52.31
100.0	000.5000	0453.2	032.6	243.4	001.6000	0443.2	068.5	52.27
101.0	000.5000	0456.4	032.7	243.0	001.6000	0444.7	068.8	52.23
102.0	000.5000	0458.8	032.8	242.6	001.6000	0446.1	069.1	52.17
103.0	000.5000	0462.0	032.9	242.1	001.6000	0447.3	069.4	52.11
104.0	000.5000	0467.1	033.1	241.7	001.6000	0448.5	069.6	52.07
105.0	000.5000	0472.6	033.3	241.2	001.6000	0449.6	069.8	52.02
106.0	000.5000	0477.4	033.5	240.7	001.6000	0450.5	070.1	51.95
107.0	000.5000	0480.0	033.6	240.3	001.6000	0451.1	070.5	51.85
108.0	000.5000	0483.4	033.8	239.9	001.6000	0451.6	070.8	51.75
109.0	000.5000	0487.1	033.9	239.5	001.6000	0452.1	071.2	51.65
110.0	000.5000	0489.8	034.0	239.2	001.6000	0452.5	071.5	51.53
111.0	000.5000	0492.2	034.1	238.8	001.6000	0452.8	072.0	51.40
112.0	000.5000	0494.1	034.2	238.5	001.6000	0453.1	072.4	51.27
113.0	000.5000	0497.1	034.3	238.1	001.6000	0453.4	072.8	51.14

FMCommander Single Allocation Study - 09-10-2012 - NGDC 30 SEC
WOFM.P's Overlaps (In= 1.37 km, Out= 21.86 km)

WOFM.P CH 206 C2
Lat= 36 00 13.0, Lng= 83 56 34.0
1.6 kW 451.8 M HAAT, 761 M COR
Prot.= 60 dBu, Intef.= 54 dBu

WMBW CH 205 C BMLED20020919AAA
Lat= 34 57 43.0, Lng= 85 22 40.0
100.0 kW 460 M HAAT, 760 M COR
Prot.= 60 dBu, Intef.= 54 dBu



WOFM.P vs. WMBW

09-10-2012 Terrain Data: NGDC 30 SEC FMOver Analysis

WOFM.P

WMBW BMLED20020919AAA

Channel = 206C2
Max ERP = 1.6 kW
RCAMSL = 761 M
N. Lat. 36 00 13.0
W. Lng. 83 56 34.0
Protected
60 dBu

Channel = 205C
Max ERP = 100 kW
RCAMSL = 760 M
N. Lat. 34 57 43.0
W. Lng. 85 22 40.0
Interfering
54 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
200.0	001.6000	0490.4	044.0	056.8	100.0000	0515.0	137.3	52.35	
201.0	001.6000	0490.1	043.9	056.5	100.0000	0514.6	136.9	52.45	
202.0	001.6000	0489.1	043.9	056.2	100.0000	0514.2	136.5	52.55	
203.0	001.6000	0487.6	043.8	056.0	100.0000	0513.7	136.1	52.63	
204.0	001.6000	0486.0	043.7	055.7	100.0000	0513.2	135.7	52.71	
205.0	001.6000	0484.5	043.7	055.4	100.0000	0512.6	135.4	52.78	
206.0	001.6000	0483.2	043.6	055.1	100.0000	0512.0	135.1	52.86	
207.0	001.6000	0481.8	043.5	054.8	100.0000	0511.5	134.8	52.92	
208.0	001.6000	0480.1	043.5	054.5	100.0000	0511.0	134.5	52.98	
209.0	001.6000	0477.8	043.3	054.2	100.0000	0510.6	134.2	53.04	
210.0	001.6000	0475.3	043.2	053.9	100.0000	0510.2	134.0	53.08	
211.0	001.6000	0473.0	043.1	053.6	100.0000	0510.0	133.8	53.13	
212.0	001.6000	0471.9	043.1	053.3	100.0000	0509.8	133.6	53.19	
213.0	001.6000	0471.8	043.1	052.9	100.0000	0509.7	133.3	53.26	
214.0	001.6000	0471.7	043.0	052.6	100.0000	0509.7	133.1	53.32	
215.0	001.6000	0470.6	043.0	052.3	100.0000	0509.6	132.9	53.37	
216.0	001.6000	0468.8	042.9	052.0	100.0000	0509.5	132.7	53.40	
217.0	001.6000	0466.9	042.8	051.7	100.0000	0509.4	132.6	53.43	
218.0	001.6000	0465.6	042.8	051.4	100.0000	0509.2	132.5	53.46	
219.0	001.6000	0465.3	042.7	051.1	100.0000	0508.9	132.3	53.49	
220.0	001.6000	0465.6	042.8	050.7	100.0000	0508.5	132.1	53.53	
221.0	001.6000	0466.0	042.8	050.4	100.0000	0508.1	132.0	53.56	
222.0	001.6000	0466.1	042.8	050.1	100.0000	0507.6	131.9	53.58	
223.0	001.6000	0465.8	042.8	049.8	100.0000	0507.1	131.8	53.59	
224.0	001.6000	0465.4	042.7	049.5	100.0000	0506.5	131.7	53.59	
225.0	001.6000	0465.6	042.8	049.1	100.0000	0506.0	131.6	53.60	
226.0	001.6000	0466.6	042.8	048.8	100.0000	0505.5	131.5	53.61	
227.0	001.6000	0467.4	042.8	048.5	100.0000	0505.0	131.4	53.62	
228.0	001.6000	0467.5	042.9	048.2	100.0000	0504.6	131.4	53.62	
229.0	001.6000	0466.8	042.8	047.8	100.0000	0504.4	131.5	53.60	
230.0	001.6000	0465.6	042.8	047.5	100.0000	0504.2	131.5	53.58	
231.0	001.6000	0464.3	042.7	047.2	100.0000	0504.2	131.6	53.55	
232.0	001.6000	0462.9	042.6	046.9	100.0000	0504.4	131.7	53.53	
233.0	001.6000	0461.2	042.5	046.6	100.0000	0504.6	131.9	53.49	
234.0	001.6000	0459.2	042.5	046.2	100.0000	0504.7	132.1	53.45	
235.0	001.6000	0457.3	042.4	045.9	100.0000	0504.8	132.2	53.41	
236.0	001.6000	0455.6	042.3	045.6	100.0000	0504.8	132.4	53.36	
237.0	001.6000	0454.4	042.2	045.3	100.0000	0504.7	132.6	53.30	
238.0	001.6000	0453.5	042.2	045.0	100.0000	0504.4	132.8	53.25	

Educational Media Foundation
 5700 West Oaks Boulevard
 Rocklin, CA 95765

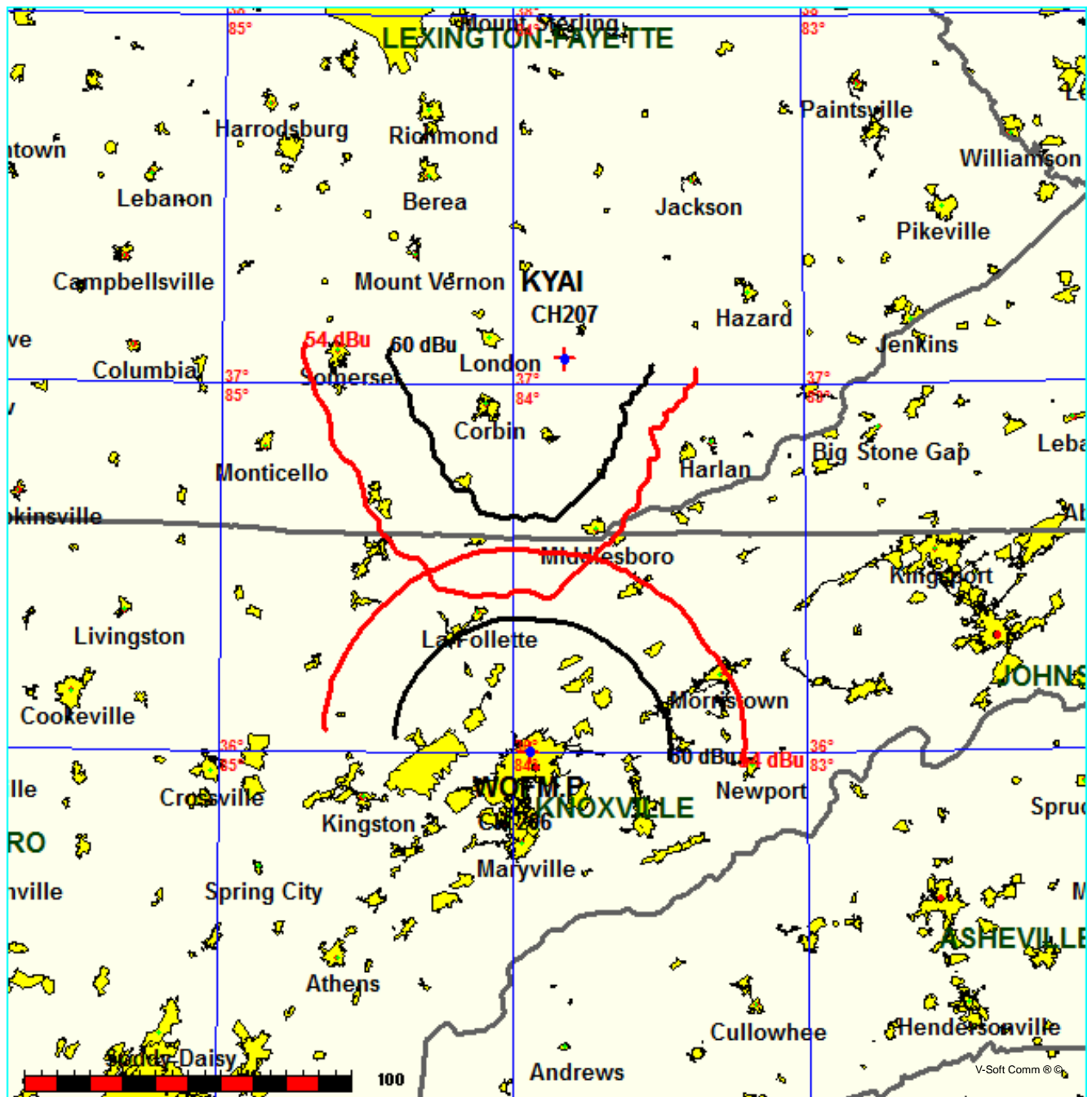
Exhibit 18-A1
City, ST

239.0	001.6000	0452.6	042.1	044.7	100.0000	0504.0	133.0	53.18
240.0	001.6000	0451.5	042.1	044.4	100.0000	0503.6	133.2	53.11
241.0	001.6000	0450.0	042.0	044.1	100.0000	0503.1	133.5	53.03
242.0	001.6000	0447.6	041.9	043.8	100.0000	0502.5	133.8	52.93
243.0	001.6000	0444.6	041.8	043.5	100.0000	0502.0	134.2	52.83
244.0	001.6000	0441.2	041.6	043.3	100.0000	0501.4	134.6	52.71
245.0	001.6000	0438.0	041.5	043.0	100.0000	0500.9	135.0	52.60
246.0	001.6000	0434.9	041.3	042.7	100.0000	0500.4	135.4	52.48
247.0	001.6000	0432.0	041.2	042.5	100.0000	0499.9	135.8	52.36
248.0	001.6000	0430.2	041.1	042.2	100.0000	0499.3	136.2	52.25
249.0	001.6000	0429.4	041.1	041.9	100.0000	0498.8	136.5	52.14
250.0	001.6000	0429.9	041.1	041.7	100.0000	0498.2	136.8	52.05
251.0	001.6000	0431.8	041.2	041.4	100.0000	0497.6	137.1	51.97
252.0	001.6000	0433.7	041.3	041.1	100.0000	0496.9	137.3	51.88
253.0	001.6000	0435.4	041.3	040.8	100.0000	0496.2	137.7	51.78
254.0	001.6000	0436.3	041.4	040.6	100.0000	0495.5	138.0	51.67
255.0	001.6000	0435.9	041.4	040.3	100.0000	0494.9	138.4	51.55
256.0	001.6000	0434.8	041.3	040.1	100.0000	0494.2	138.9	51.42
257.0	001.6000	0433.6	041.3	039.9	100.0000	0493.5	139.3	51.28
258.0	001.6000	0433.6	041.3	039.6	100.0000	0492.8	139.8	51.15
259.0	001.6000	0434.1	041.3	039.4	100.0000	0492.1	140.2	51.02
260.0	001.6000	0435.1	041.3	039.2	100.0000	0491.3	140.6	50.89

FMCommander Single Allocation Study - 09-10-2012 - NGDC 30 SEC
WOFM.P's Overlaps (In= 6.75 km, Out= 9.66 km)

WOFM.P CH 206 C2
Lat= 36 00 13.0, Lng= 83 56 34.0
1.6 kW 451.8 M HAAT, 761 M COR
Prot.= 60 dBu, Intef.= 54 dBu

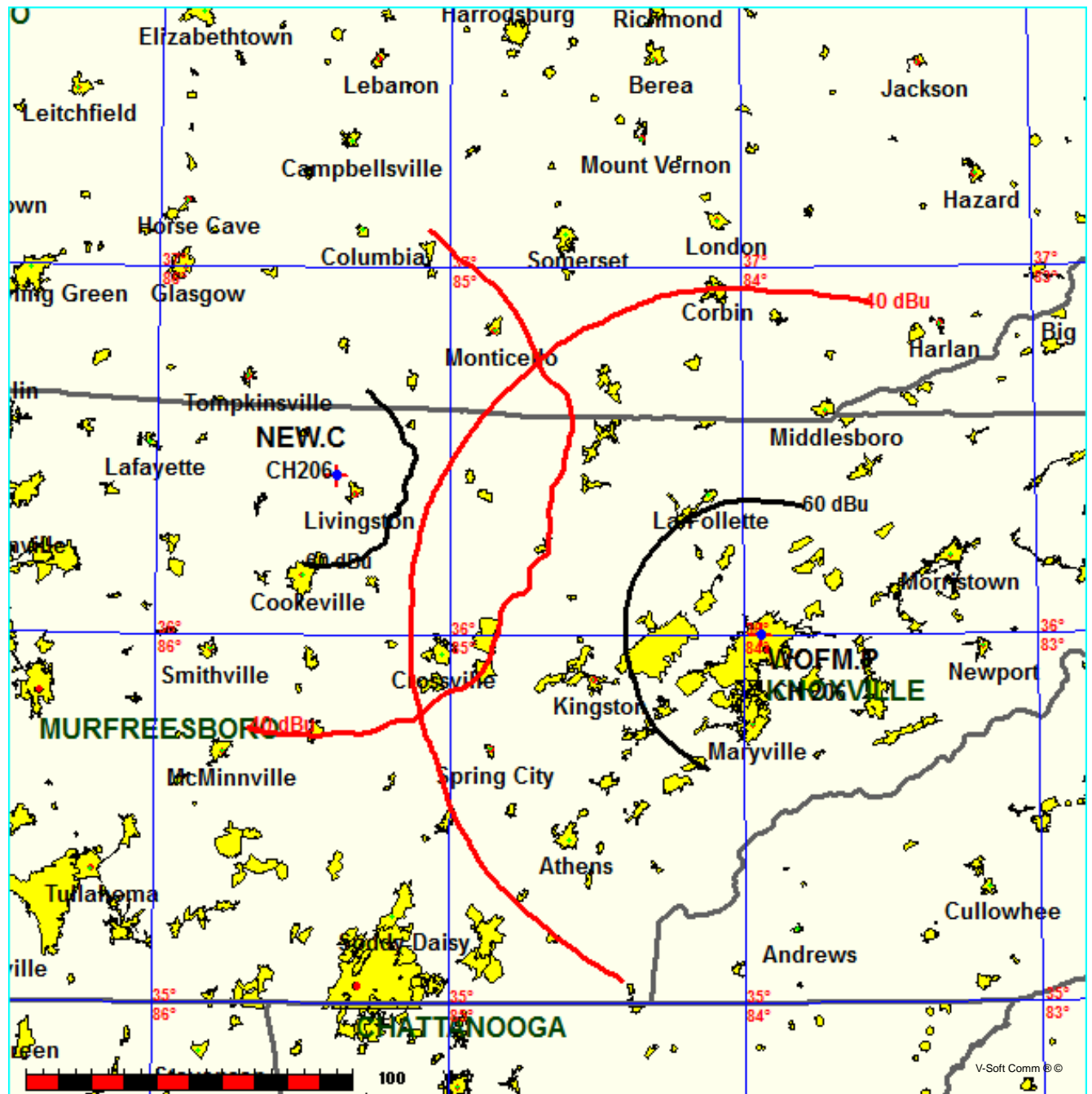
KYAI CH 207 C1 DA BLED20111028AEV
Lat= 37 04 30.0, Lng= 83 49 14.0
50.0 kW 165 M HAAT, 517 M COR
Prot.= 60 dBu, Intef.= 54 dBu



FMCommander Single Allocation Study - 09-10-2012 - NGDC 30 SEC
WOFM.P's Overlaps (In= 27.68 km, Out= 7.35 km)

WOFM.P CH 206 C2
Lat= 36 00 13.0, Lng= 83 56 34.0
1.6 kW 451.8 M HAAT, 761 M COR
Prot.= 60 dBu, Intef.= 40 dBu

NEW-C CH 206 A BNPED20071018AIC
Lat= 36 25 55.0, Lng= 85 23 25.0
1.2 kW 198 M HAAT, 492 M COR
Prot.= 60 dBu, Intef.= 40 dBu



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FMCommander Single Allocation Study - 09-10-2012 - NGDC 30 SEC
WOFM.P's Overlaps (In= 7.64 km, Out= 21.52 km)

WOFM.P CH 206 C2
Lat= 36 00 13.0, Lng= 83 56 34.0
1.6 kW 451.8 M HAAT, 761 M COR
Prot.= 60 dBu, Intef.= 100 dBu

NEW-C CH 204 C3 DA BMPED20101122AFL
Lat= 36 04 48.0, Lng= 84 31 00.0
17.0 kW 27 M HAAT, 487 M COR
Prot.= 60 dBu, Intef.= 100 dBu

