

Request Minor Modification to NCE Construction Permit

WQQA
Forestville, WI

BNPED-20071019ALT
Facility ID 175375

Applicant hereby requests permission to change coordinates, antenna height, ERP, and to modify the directional antenna parameters.

V-Soft predicts that no prohibited interference will be caused by these changes, notably with respect to WEMY, Green Bay, WI. (See contour study below).

FMCont ©V-Soft Communications® Contour-to-Contour Study								
File Print Settings Class Channel < Down > Up Find Views Help About								
NGDC 30 SEC DATA: 06-18-12 wqqa.vsf Job: 08-14-12								
N. Lat. 44 33 41.0 239 M COR Direct line overlaps Forest WI 37.8 M HAAT								
W. Lng. 87 29 59.0 11.8 kW DA CH 219. 91.7 C3 B1								
Call	Type	Ch	Location		Azi	Dist	In	Out
WQQA	CP-D	219A	Forestville	WI	11.9	1.6	-61.4	-37.2
WEMY	CP	218A	Green Bay	WI	239.9	44.7	0.1	9.0
WEMY	LIC	218A	Green Bay	WI	239.9	44.7	0.1	9.0
WHDI	CP	220C2	Sister Bay	WI	23.0	81.9	2.5	9.7
WRMW	CP	217C3	Peshtigo	WI	14.8	39.7	14.2	2.8
WRMW	LIC	217C3	Peshtigo	WI	14.8	39.7	14.3	3.0
WLTU	LIC	221A	Manitowoc	WI	191.9	49.5	41.5R	8.0M
WHDI	LIC	220C3	Sister Bay	WI	23.0	81.9	17.2	19.6
WXPR	LIC	219C1	Rhineland	WI	315.2	192.5	26.6	69.8
WOVM	CP-D	216C2	Appleton	WI	244.4	76.7	63.5	27.5
WEMI	LIC-N	220A	Appleton	WI	245.7	82.1	34.1	44.4
WQTC-FM	LIC	272A	Manitowoc	WI	191.9	49.5	11.5R	38.0M
WSHS	LIC	219A	Sheboygan	WI	191.3	89.0	50.6	40.5
WJMQ	RSV	222C3	Clintonville	WI	284.6	86.8	42.5R	44.3M
WOVM	LIC-D	216A	Appleton	WI	244.4	76.7	65.9	45.1
WDKV	LIC-D	219C3	Fond Du Lac	WI	217.2	125.3	48.2	75.2
End of Screen List								

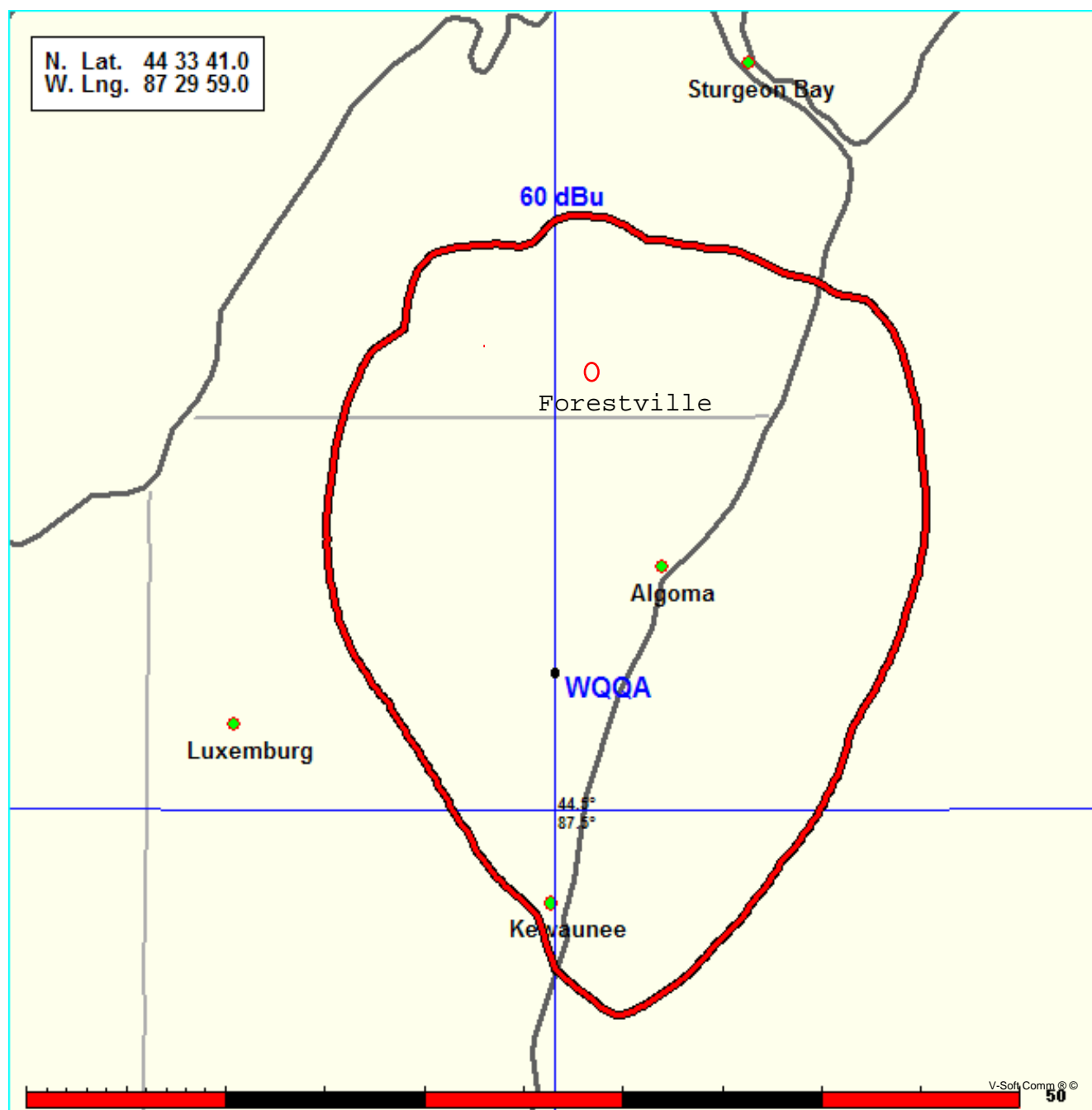
The 60 dBu contour will continue to fully cover the city of license.

WQQA 60 dBu Contour

Coverage Study -
08-14-2012

WQQA CH219 C3 11.8 kW 239M COR
Prot. = 60 dBu.

Forestville, WI, Village Center Coordinates: 44 41 24 N, 87 28 46 W

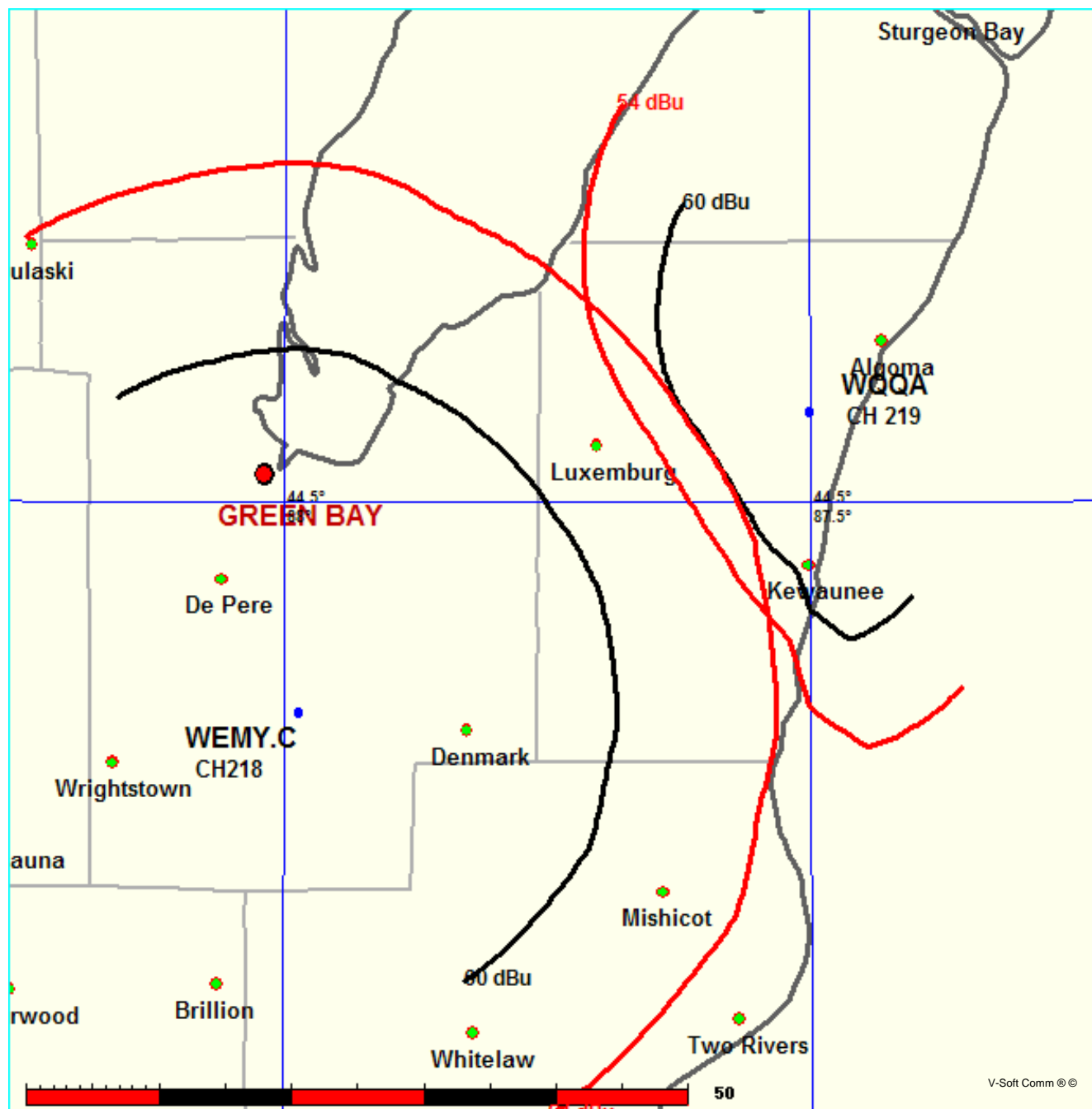


WQQA vs. WEMY

FMCommander Single Allocation Study - 08-14-2012 -
WQQA's Overlaps (In= 0.14 km, Out= 9.04 km)

WQQA CH 219 C3 DA
Lat= 44 33 41.0, Lng= 87 29 59.0
11.8 kW 37.8 M HAAT, 239 M COR
Prot.= 60 dBu, Intef.= 54 dBu

WEMY.C CH 218 A BPED20090804ACN
Lat= 44 21 32.0, Lng= 87 59 07.0
0.71 kW 226 M HAAT, 469 M COR
Prot.= 60 dBu, Intef.= 54 dBu



WQQA vs. WEMY
Close Up View

FMCommander Single Allocation Study - 08-14-2012 -
WQQA's Overlaps (In= 0.14 km, Out= 9.04 km)

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