

WIBM

Freq: 1450 kHz
Class: C
Latitude: 42-13-55 N
Longitude: 084-22-06 W
Power: 0.78 kW
RMS: 305.78 mV/m @1km
Towers: 1
Augs: 0

— 25.0 mV/m
— 0.5 mV/m
— 0.25 mV/m
— 0.025 mV/m

Exhibit 14.1

Present Allocation

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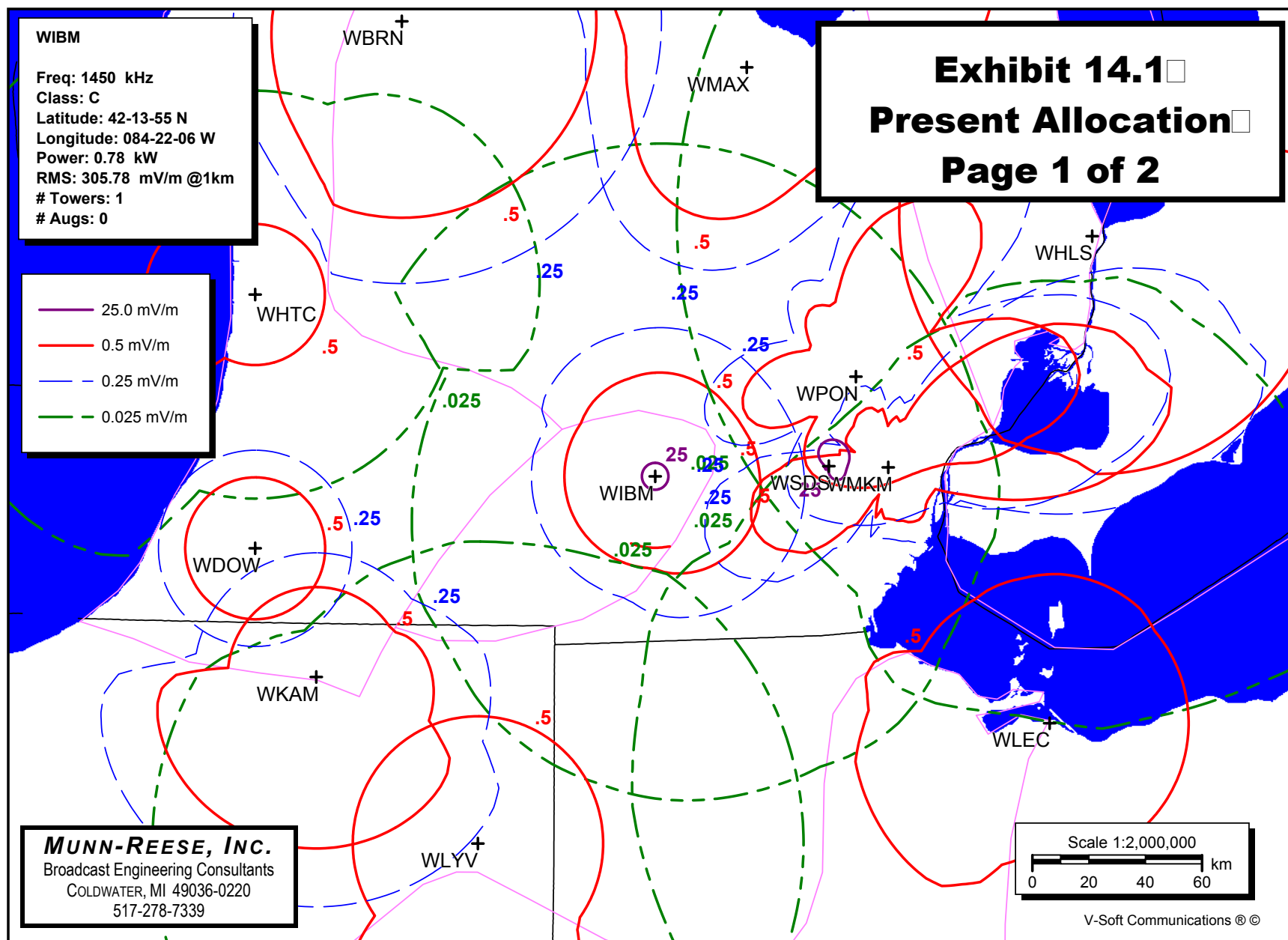


Exhibit 14.1

Present Allocation

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AM Daytime Study

Reference Station:

Call: WIBM Freq: 1450 kHz JACKSON, MI, US
 Lat: 42-13-55 N Power: 0.78 kW
 Lng: 084-22-06 W Theo RMS: 305.78 mV/m @ 1km

#	Field Ratio	Phase (deg)	Spacing (deg)	Orient (deg)	Height (deg)	Ref Swth	TL Swth	A (deg)	B (deg)	C (deg)	D (deg)
1	1.000	0.0	0.0	0.0	90.0	0	0	0.0	0.0	0.0	0.0

Call	Freq	City	ST	Dist	Azi	In	Out
WLEC	1450	SANDUSKY	OH	165.0	122.7	6.08	-477.50
WMKM	1440	INKSTER	MI	83.0	88.5	-334.00	-328.00
WHIS	1450	PORT HURON	MI	176.8	62.7	4.48	-186.25
						124.75	-147.00
						8.24	-141.25
						37.82	40.44
						59.20	48.92
						55.47	55.47
						59.68	63.51
						56.24	63.58
						77.82	75.62

Negative values in the "In" and "Out" columns reflect km² areas of Incoming and Outgoing overlap respectively. Positive values reflect linear distance of clearance to the offending contour on the direct bearing. In response to FCC attempts to streamline the application process, tabulations of distances to contours and Map M-3 Conductivities for each station have been omitted. These tabulations will be supplied upon request.

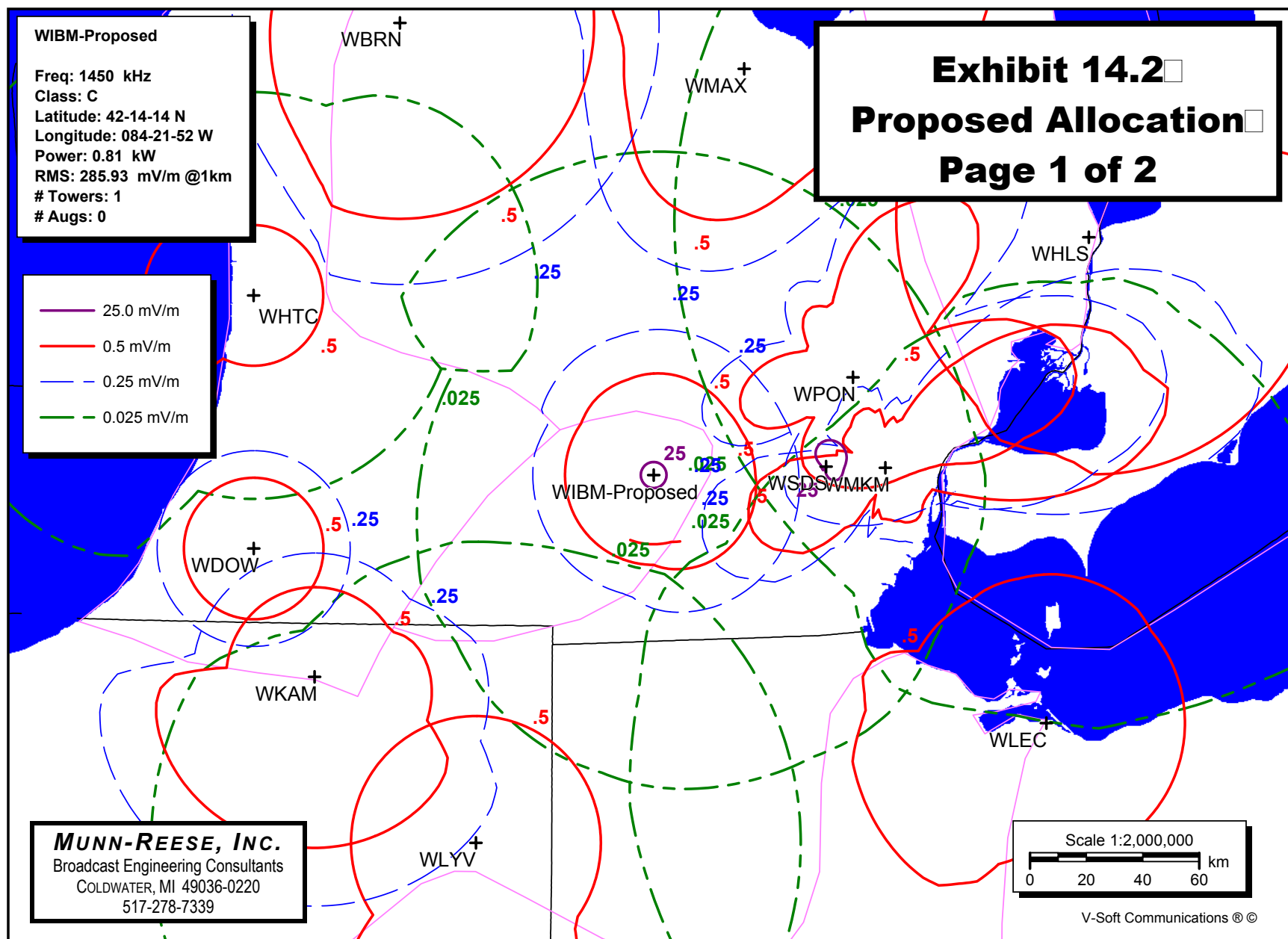
MUNN-REESE, INC.
 Broadcast Engineering Consultants
 COLDWATER, MI 49036-0220
 517-278-7339

WIBM-Proposed

Freq: 1450 kHz
Class: C
Latitude: 42-14-14 N
Longitude: 084-21-52 W
Power: 0.81 kW
RMS: 285.93 mV/m @1km
Towers: 1
Aucs: 0

— 25.0 mV/m
— 0.5 mV/m
— 0.25 mV/m
— 0.025 mV/m

Exhibit 14.2
Proposed Allocation
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V-Soft Communications ©

Exhibit 14.2

Proposed Allocation

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AM Daytime Study

Reference Station:

Call: WIBM-Proposed Freq: 1450 kHz Jackson, MI, US
 Lat: 42-14-14 N Power: 0.81 kW
 Lng: 084-21-52 W Theo RMS: 285.93 mV/m @ 1km

#	Field Ratio	Phase (deg)	Spacing (deg)	Orient (deg)	Height (deg)	Ref Swch	TL Swch	A (deg)	B (deg)	C (deg)	D (deg)
1	1.000	0.0	0.0	0.0	79.6	0	0	0.0	0.0	0.0	0.0

Call	Freq	City	ST	Dist	Azi	In	Out
WMKM	1440	INKSTER	MI	82.7	88.9	-307.00	-303.50
WLEC	1450	SANDUSKY	OH	165.0	123.0	7.16	-303.25
WPON	1460	WALLED LAKE	MI	79.0	64.7	-123.00	-139.75
WHLS	1450	PORT HURON	MI	176.2	62.9	4.75	-94.00
WLYV	1450	FORT WAYNE	IN	144.0	205.6	9.64	-37.25
WMAX	1440	BAY CITY	MI	146.6	13.0	37.84	40.78
WHTC	1450	HOLLAND	MI	155.9	292.8	59.99	51.13
WSDS	1480	SALEM TOWNSHIP	MI	61.5	87.7	55.25	55.25
WBRN	1460	BIG RAPIDS	MI	183.1	329.7	56.62	64.27
WKAM	1460	GOSHEN	IN	140.2	238.7	61.02	65.05
WDOW	1440	DOWAGIAC	MI	144.9	258.6	78.93	76.98

Negative values in the "In" and "Out" columns reflect km² areas of Incoming and Outgoing overlap respectively. Positive values reflect linear distance of clearance to the offending contour on the direct bearing. In response to FCC attempts to streamline the application process, tabulations of distances to contours and Map M-3 Conductivities for each station have been omitted. These tabulations will be supplied upon request.

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