

Minimum Spacings Study  
New Ch 295A Ephraim WI

REFERENCE

45 08 54 N

87 08 22 W

CLASS = A

Current Spacings

DISPLAY DATES

DATA 03-24-07

SEARCH 04-07-07

----- Channel 295 - 106.9 MHz -----

Call	Channel	Location	Dist	Azi	FCC	Margin
WOCO-F	LIC 296A	Oconto	WI 70.31	246.3	72.0	-1.69
WXPT.A	APP-N 297C2	Powers	MI 58.07	341.5	55.0	3.07
3/20/2007: Accepted on channel 297B by Canada in 3/6/2007 letter as a specially negotiated short-spaced allotment. No limitations imposed.						
WMXG	LIC 292C2	Stephenson	MI 58.07	341.5	55.0	3.07
WZNN	LIC-N 294C3	Allouez	WI 97.07	220.7	89.0	8.07
WXPT	RSV 297C2	Powers	MI 68.38	349.0	55.0	13.38
WHTO.C	CP -Z 294C3	Iron Mountain	MI 102.85	317.1	89.0	13.85
WXPT.C	CP 297C3	Powers	MI 58.07	341.5	42.0	16.07
WHTO	LIC 294A	Iron Mountain	MI 102.69	317.1	72.0	30.69
WHTO.A	APP 294A	Iron Mountain	MI 102.85	317.1	72.0	30.85
AL7488	VAC 295A	Tigerton	WI 146.55	256.9	115.0	31.55
WSFQ	LIC 242C2	Peshtigo	WI 56.12	267.2	15.0	41.12
From Channel 241A per D91-240						
WSRT	LIC 294C1	Gaylord	MI 180.88	92.8	133.0	47.88

Contour Protection Study  
New Ch 295A Ephraim WI to WOCO-FM Oconto WI

FMCONT Allocation Study

04-24-2007

New on CH 295 A  
6 kw 262M COR  
Prot. = 60 dBu  
Intef. = 54 dBu

WOCO-F CH 296 A  
6kw, 295 M COR  
Prot. = 60 dBu  
Intef. = 54 dBu  
File # BLH4131

1:917,969

