

# Exhibit 30.1

## Tabulation of Proposed Commercial Spacings Study

Sovereign Communications, Llc

REFERENCE 45 49 15.0 N. CLASS = C3 Int = B1 DISPLAY DATES  
 88 02 30.0 W. Current Spacings to 3rd Adj. DATA 06-17-13  
 ----- Channel 232 - 94.3 MHz ----- SEARCH 06-17-13

Call	Channel	Location	Azi	Dist	FCC	Margin
Lat.	Lng.	Ant	Power	HAAT		
WZNL	LIC-N 232C3	Norway	MI 90.0	0.10	152.5	-152.4
45 49 15.0	88 02 25.0	NCN	2.400 kW	198 M		
	Sovereign Communications,		BLH19950605KA			
WRJO	LIC 233C2	Eagle River	WI 291.0	109.52	116.5	-7.0
46 09 57.0	89 21 57.0	CN	50.000 kW	150 M		
	Heartland Comm. License, L		BLH19901120KB			
	From Channel 232A per D88-313					
WUPK	LIC-N 231A	Marquette	MI 29.0	88.33	88.5	-0.17
46 30 51.0	87 28 58.0	NCX	4.400 kW	116 M		
	Sovereign Communications,		BLH20040528AJW			
WUPZ	LIC-N 235C1	Chocolay Township	MI 29.2	88.53	75.5	13.0
46 30 51.7	87 28 40.2	NCX	100.000 kW	156 M		
	Radioactive, Llc		BLH20111013AEW			
WCYE	LIC-N 229C1	Three Lakes	WI 267.3	93.97	75.5	18.5
45 46 30.0	89 14 55.0	NCX	100.000 kW	124 M		
	Results Broadcasting Of Rh		BLH20040728ABY			
WYDR	LIC-Z 232C3	Neenah-menasha	WI 186.0	185.74	152.5	33.2
44 09 30.0	88 17 03.0	ZCN	13.000 kW	140 M		
	Midwest Communications, In		BLH19950920KB			
WDOR-FM	LIC 230C1	Sturgeon Bay	WI 152.5	114.41	75.5	38.9
44 54 23.0	87 22 15.0	CN	77.000 kW	198 M		
	Door County Broadcasting C		BLH19801224AK			
WFCX	LIC-Z 232C2	Leland	MI 121.5	218.69	176.5	42.2
44 46 19.0	85 40 58.0	ZCN	20.500 kW	233 M		
	Northern Michigan Radio, I		BLH19970421KA			
CJSDFM	OPE 232C	Thunder Bay	ON 345.3	311.36	258.5	52.9
48 31 30.0	89 06 50.0	HN	95.000 kW	308 M		

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 Reference station has protected zone issue:  
 All separation margins include rounding

Green Text denotes the WZNL(FM) - Norway, MI facility to be modified by this Form 349 Proposal. This facility need not be protected.

Yellow Highlighted Text Denotes two §73.215 Short-Spacing processing requests toward WRJO(FM) - Eagle River, WI and WUPK(FM) - Marquette, MI. As WRJO(FM) presently remains fully spaced, full protection has been afforded WRJO(FM) at maximum Class C2 facilities (50 kW at 150 meters HAAT) as noted in **Exhibit(s) 34.1**. As WUPK(FM) is presently licensed as a short-spaced, §73.215 station, full protection has been afforded WUPK(FM) at its present operational parameters as noted in **Exhibit(s) 34.2**.