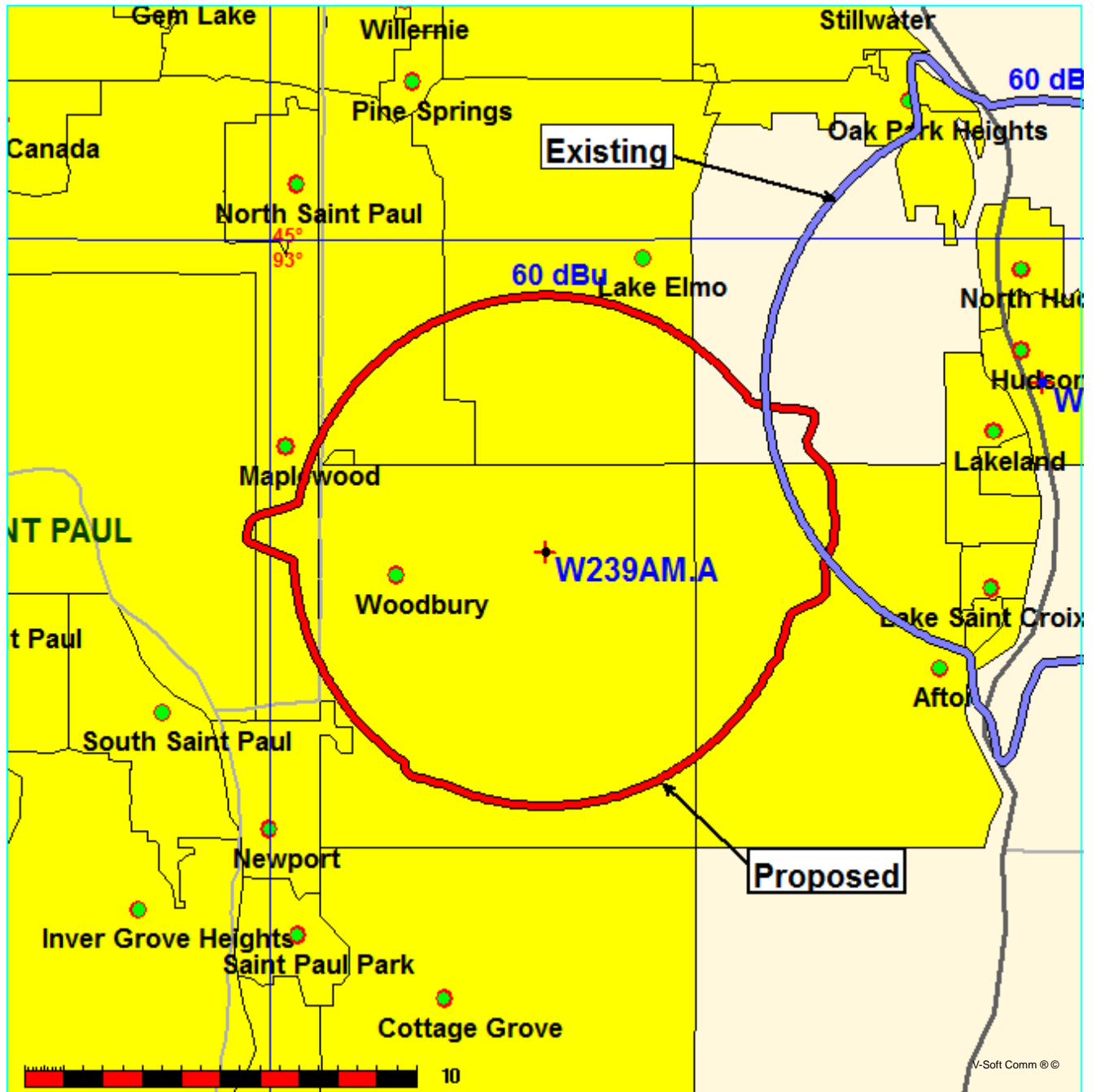


Proposed and Existing 60 dBu Contours Overlap
William Cornwall

Coverage Study - FCC NGDC 30 Sec
03-01-2011



N. Lat. = 445545.4 W. Lng. = 925438.0
 HAAT and Distance to Contour,
 FCC, FM 2-10 Mi, 51 pts Method - FCC 30 SEC

Distance to 60 dBu Contours				
Azi.	AV EL	HAAT	dBk	60-F5

000	296.0	-1.0	-7.70	6.44
030	274.9	20.1	-7.70	6.44
060	257.1	37.9	-7.70	7.17
090	256.3	38.7	-7.70	7.24
120	276.7	18.3	-7.70	6.44
150	288.8	6.2	-7.70	6.44
180	269.0	26.0	-7.70	6.44
210	263.3	31.7	-7.70	6.59
240	271.6	23.4	-7.70	6.44
270	258.5	36.5	-7.70	7.03
300	287.8	7.2	-7.70	6.44
330	306.5	-11.5	-7.70	6.44

Ave El= 275.55 M HAAT= 19.45 M AMSL= 295

N. Lat. = 445803.0 W. Lng. = 924458.0
HAAT and Distance to Contour,
FCC, FM 2-10 Mi, 51 pts Method - FCC 30 SEC

W239AM, William Cornwall, BLFT20070321ABB - Existing License
Azi. AV EL HAAT dBk 60-F5

000	267.7	6.3	-6.02	7.09
030	266.3	7.7	-6.02	7.09
060	279.5	-5.5	-6.02	7.09
090	290.8	-16.8	-6.02	7.09
120	297.5	-23.5	-6.02	7.09
150	286.3	-12.3	-6.02	7.09
180	245.1	28.9	-6.02	7.09
210	269.3	4.7	-6.02	7.09
240	277.2	-3.2	-6.02	7.09
270	284.3	-10.3	-6.02	7.09
300	291.1	-17.1	-6.02	7.09
330	251.8	22.2	-6.02	7.09

Ave El= 275.57 M HAAT= -1.57 M AMSL= 274 M