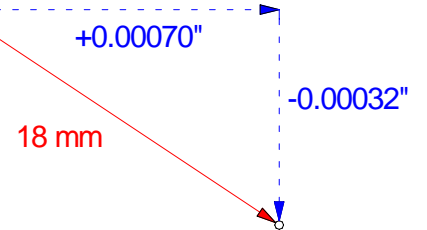


WI Coordinate Shifts

This map shows the magnitude and direction of horizontal coordinate changes from NAD 83 (1997) to NAD 83 (2007). The shift vectors are exaggerated 1,000,000 times and are in millimeters of ground distance.

Example Coordinate Change
Station **316 Squaw Bay GPS**

NAD 83 (1997)
46° 53' 00.48688" N Lat
91° 01' 25.05191" W Long

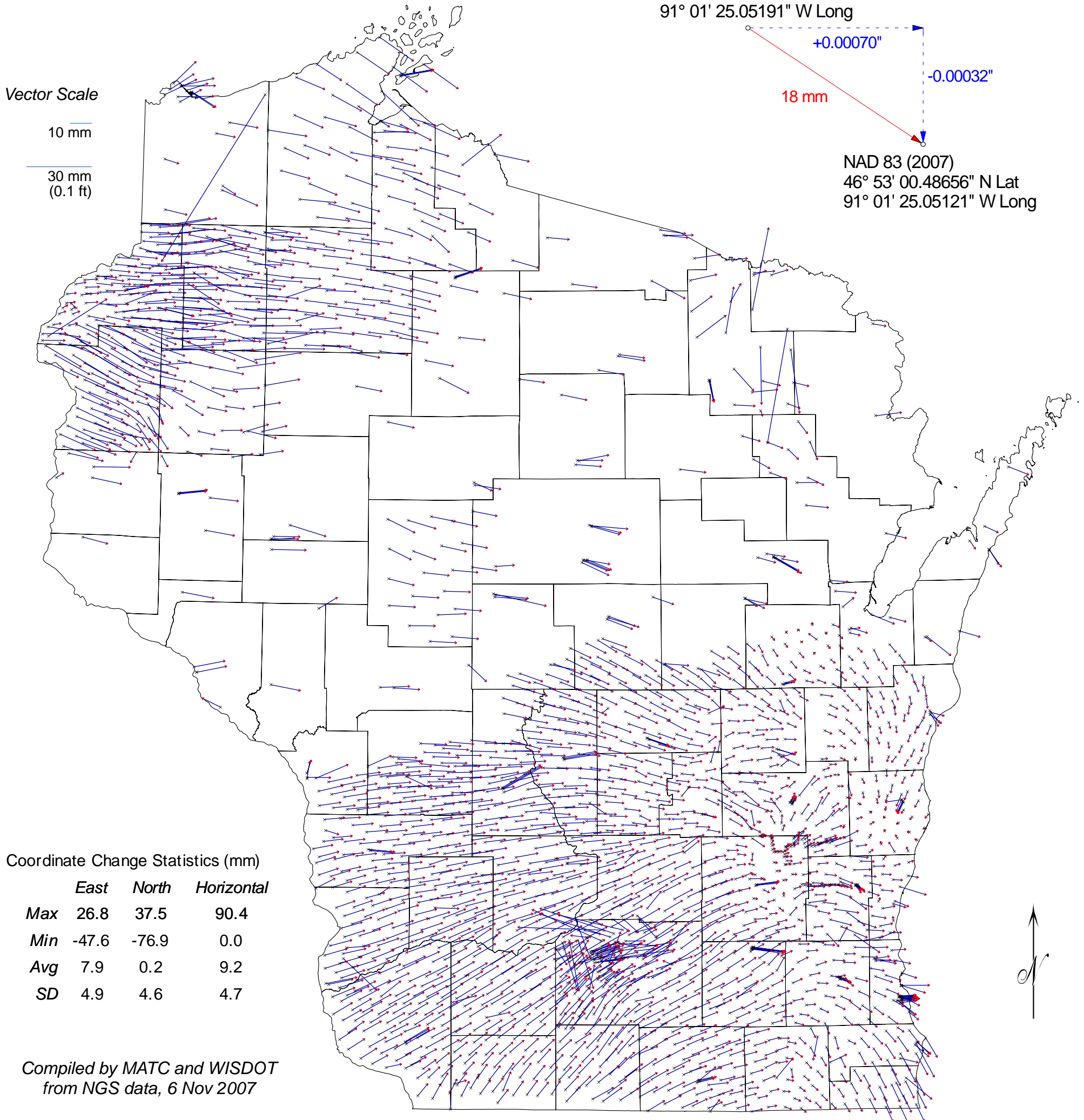


NAD 83 (2007)
46° 53' 00.48656" N Lat
91° 01' 25.05121" W Long

Vector Scale

10 mm

30 mm
(0.1 ft)



Coordinate Change Statistics (mm)

	East	North	Horizontal
Max	26.8	37.5	90.4
Min	-47.6	-76.9	0.0
Avg	7.9	0.2	9.2
SD	4.9	4.6	4.7

Compiled by MATC and WISDOT
from NGS data, 6 Nov 2007

