



Station ID. 001

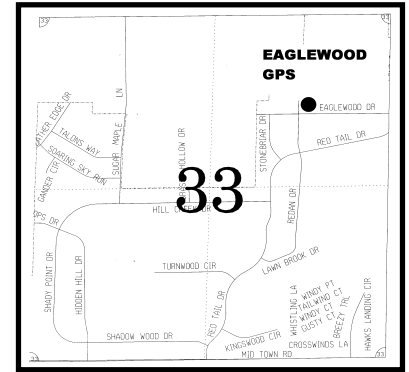
**City of Madison
GPS Project 2002**

Station Name: Eaglewood GPS

PID: DG4233

Section 33, Town 07 North, Range 08 East.
City of Madison, County of Dane, State of Wisconsin

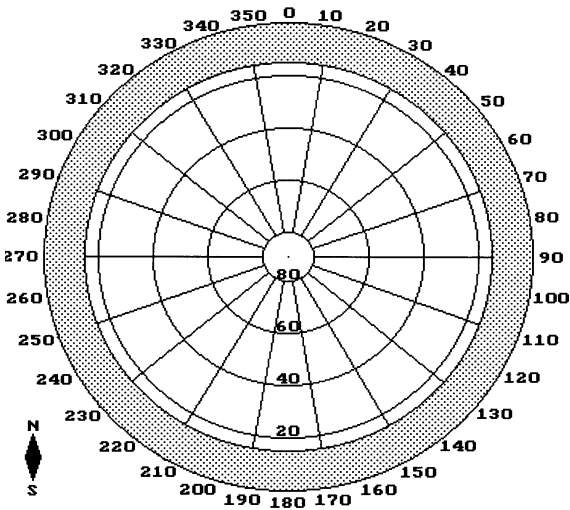
Observer: Chris Edwards; Date of observation October 16, 2002
To receive additional information pertaining to this station, go to the NGS web site. http://www.ngs.noaa.gov/cgi-bin/ds_desig.prl



Station is reported to be First order horizontal and Third order, Class II Ellipsoid. Feet are in US Survey Foot

NAD 83 (1997)		SPC WI S		WCCS Dane Zone 83 1997	
Latitude	43 02 29.68907 (N)	Y (meters)	115,809.640	Y (feet)	470,786.47
Longitude	089 32 50.96588 (W)	X (meters)	636,871.225	X (feet)	777,509.26
NAVD 88	353.1 (meters)	Scale Factor.	0.99995214	Converg.	-00 05 07.9
Ellip. Height	318.94 (meters)	Converg.	+0 18 39.3	Scale	0.999996179
Geoid 03 Ht.	-34.18 (meters)	Elev. Factor	0.99994999		
		Combine Factor	0.99990213		

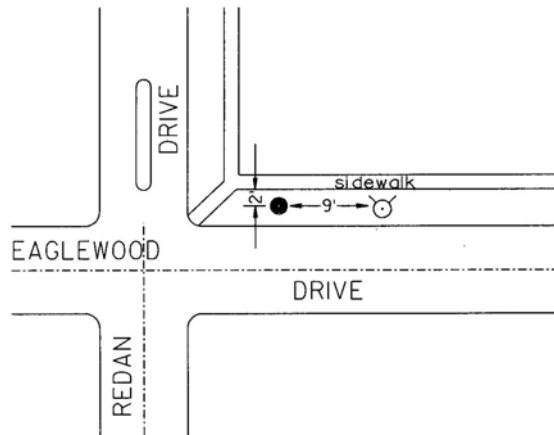
Sky Plot



**Not to Scale
NORTH**



Sketch



DESCRIPTION:

TO REACH THE STATION FROM THE INTERSECTION OF US 12 AND 14 AND MINERAL POINT ROAD, TRAVEL WEST 0.8 KM (0.5 MI) ALONG MINERAL POINT ROAD TO THE INTERSECTION OF CR M. TRAVEL SOUTH ON CR M FOR 1.6 KM (1.0 MI) TO THE INTERSECTION OF VALLEY VIEW ROAD. TRAVEL WEST ON VALLEY VIEW ROAD FOR 0.8 KM (0.5 MI) TO LONE OAK LANE. TRAVEL SOUTH ON LONE OAK LANE FOR 0.4 KM (0.25 MI) TO THE INTERSECTION OF EAGLEWOOD DRIVE. TRAVEL WEST ON EAGLEWOOD DRIVE FOR 0.4 KM (0.25 MI) TO THE INTERSECTION OF REDAN ROAD AND THE STATION LOCATED IN THE NORTHEAST QUADRANT OF THE INTERSECTION. THE STATION IS LOCATED IN THE SOUTHEAST QUADRANT OF THE NORTH-SOUTH SIDEWALK AND THE EAST-WEST SIDEWALK. STATION IS APPROXIMATELY 0.6 M (2 FT) SOUTH OF THE EAST-WEST SIDEWALK AND 2.7 M (9 FT) WEST OF A FIRE HYDRANT. STATION IS STAMPED EAGLEWOOD GPS ON THE ACCESS COVER.