



2003
Calhoun County, Iowa
 Iowa North Zone (1401)
 Horizontal Datum: NAD_83(1996) & Vertical Datum: NAVD_88

Point Number: **115**

Northing: **3653392.54 FT** Northing: **1113556.272 M**

Easting: **4635376.82 FT** Easting: **1412865.681 M**

Elev: **1222.24 FT** Elev: **372.541 M**

Latitude: **N 42-31-02.67027** Longitude: **W 094-33-37.50208** Ellip. Ht: **343.607 M**

Theta: **-0-43-07.291** Combination Factor: **0.99989490** 99C Geoid Ht: **-28.934 M**

Designation: **CALHOUN COUNTY GPS CONTROL PT 2003-115**

Location: **Near the SW Cor of Sec 18 T89N R31W.**

Monument Type: **5/8" dia driven aluminum rod with a 2-1/2" dia aluminum cap and permanent magnet encased in a 5" dia PVC pipe with an aluminum access cover.**

