

2002  
Buchanan County, Iowa  
Iowa North Zone (1401)  
NAD\_83(1996)

Point Number: 231

Northing: 3638590.48(Ft)

Easting: 5355786.21(Ft)

Northing: 1109044.597(M)

Easting: 1632446.903(M)

Elev: 939.33(Ft) NAVD\_88

Elev: 286.308(M) NAVD\_88

Ellip Ht: 255.575(M)

99C Geoid Ht: -30.733(M)

Latitude: 42-28-13.26502 N

Longitude: 91-53-21.44100 W

Theta: 1 05 29.942

Combination Factor: 0.99991119

Designation: **BUCHANAN COUNTY GPS CONTROL PT 2002-231**

**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.

**Remarks:** In the SE 1/4 of Sec 34 T89N R9W.

