THE CITY AND COUNTY OF BROOMFIELD SURVEY SHEET
GPS CONTROL POINTS
May 2006

Designation – GPS No. 28
State/County – CO/Broomfield
USGS Quad – Lafayette (1984)

GPS Monument

Horizontal Datum - NAD 83/92 - HARN (High Accuracy Reference Network) Based
(SPCS) State Plane Coordinate System Colorado North Zone 0501 US Survey Feet
Ellipsoid GRS 80 – (Geodetic Reference System of 1980)

NGS Unpublished Broomfield Surveyed Point

<table>
<thead>
<tr>
<th>Position</th>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>NSPCS</td>
<td>39°56'37.43971&quot; N</td>
<td>105°01'37.12854&quot; W</td>
</tr>
<tr>
<td>Height (Orthometric)</td>
<td>1604.740 Meters</td>
<td>5264.894 (US) Feet (Adjusted)</td>
</tr>
<tr>
<td>Scale Factor</td>
<td>0.999971121</td>
<td></td>
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</tbody>
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Contact—The City and County of Broomfield, GIS Division,
One DesCombes Dr., Broomfield, CO 80020, 303-464-5834.

The station is located in The City and County of Broomfield, in the
Southwest 1/4 of Section 20, T1S, R68W, of the 6th Principal Meridian.
To reach the station from the intersection of Lowell Blvd. and W. 136th Ave.
in Broomfield, travel East on W. 136th Ave. to Plaster Cir.