### GEOTAIL EPIC KP
#### Mar 26, 2004 (86)

**Plotting S/W Version:** 3.81  
**Plotted:** Mon May 10 05:21 2004

#### Plotting Axes:
- **X** axis: UT
- **Y** axis: 1/(cm²-s-keV)
- **Z** axis: Degrees

#### Key Data:
- **EPI K0 Data:** Version V01  
- **ORB DEF Data:** Version V01  
- **Data Plotted:** Mon May 10 05:21 2004

#### Graph Details:
- **90 degrees**
- **180 degrees**
- **360 degrees**

#### Graph Data:

<table>
<thead>
<tr>
<th>UT</th>
<th>X_{GSM}</th>
<th>Y_{GSM(GSE)}</th>
<th>Z_{GSM(GSE)}</th>
</tr>
</thead>
<tbody>
<tr>
<td>1200</td>
<td>-28.3</td>
<td>-4.5(-3.4)</td>
<td>4.3(5.3)</td>
</tr>
<tr>
<td>1400</td>
<td>-28.6</td>
<td>-5.8(-4.5)</td>
<td>3.7(5.2)</td>
</tr>
<tr>
<td>1600</td>
<td>-28.8</td>
<td>-7.1(-5.6)</td>
<td>2.7(5.1)</td>
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<tr>
<td>1800</td>
<td>-28.9</td>
<td>-8.2(-6.7)</td>
<td>1.5(5.0)</td>
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<tr>
<td>2000</td>
<td>-28.9</td>
<td>-9.2(-7.8)</td>
<td>0.1(4.8)</td>
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<tr>
<td>2200</td>
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<td>-10.0(-8.9)</td>
<td>-1.0(4.7)</td>
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<tr>
<td>0000</td>
<td>-28.7</td>
<td>-10.6(-9.7)</td>
<td>-1.6(4.6)</td>
</tr>
</tbody>
</table>