<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>15.6</td>
<td>15.8(15.7)</td>
<td>1.4(-2.2)</td>
</tr>
<tr>
<td>1400</td>
<td>15.1</td>
<td>17.3(17.3)</td>
<td>2.4(-2.4)</td>
</tr>
<tr>
<td>1600</td>
<td>14.5</td>
<td>18.5(18.9)</td>
<td>4.3(-2.6)</td>
</tr>
<tr>
<td>1800</td>
<td>13.8</td>
<td>19.4(20.3)</td>
<td>6.5(-2.7)</td>
</tr>
<tr>
<td>2000</td>
<td>13.0</td>
<td>20.0(21.6)</td>
<td>8.6(-2.9)</td>
</tr>
<tr>
<td>2200</td>
<td>12.2</td>
<td>20.7(22.8)</td>
<td>10.0(-3.0)</td>
</tr>
<tr>
<td>0000</td>
<td>11.4</td>
<td>21.5(23.7)</td>
<td>10.5(-3.1)</td>
</tr>
</tbody>
</table>

**Look Direction**
- Dawn
- Tail
- Dusk
- Sun

**Sector**
- Head: Avg
- M2: CNO
- ED1: e-
- HR0: H+

**Energy Range**
- P2: p+ 58.1-77.3 keV
- M2: CNO 187.221. keV
- ED1: e- > 38.0 keV
- HR0: H+ 9.27-215. keV/e

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**Head: Avg**

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**Sect: Avg**