Nearest Boom to +DC B-Field = 2
FILE = ./sdt/dt.091501.sc3_SC1_I_Z.sw.60.ps

<table>
<thead>
<tr>
<th>TIME</th>
<th>TOTAL ANGLE</th>
<th>Spin Angle</th>
<th>Cant Angle</th>
<th>EFFECTIVE BOOM LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>START</td>
<td>00:15:41.314830</td>
<td>5.0390116</td>
<td>184.92407</td>
<td>1.0714036</td>
</tr>
<tr>
<td>END</td>
<td>00:15:41.317246</td>
<td>5.1423555</td>
<td>185.02927</td>
<td>1.0738671</td>
</tr>
</tbody>
</table>

DATA RATE = 0.0001111 s
SPLINED RATE = 0.0000278 s

VELOCITY (km/s)
SPLINED: ******
Range: 1578 - 1578
Avg. Offset: 0.03 V
Par. Pk-Pk.: 12.2 mV/m
Time Width: 0.002417 s
E Field Polarity: +/-

Delay Error Range: (0.20) -0.0000278 - 0.0000278
CROSS-CORRELATIONS
Delay: SPLINED 0.000000
-4 Points: 0.424 -2 Points: 0.798 -1 Point: 0.932
@DELAY: 0.992 +1 Point: 0.955 +2 Points: 0.841 +4 Points: 0.489

0.314, 0.315, -E_Z*L_B (DC Offsets Removed)

Structure Width: ****** km
Range (km): > 3.8
Geoc. Dist. (R_E): 0.00
MLT (Hours): 0.00

Potential Amp: NaN V
Range (V): 2.07 - 2.30
Mlat (Degrees): 0.00

Potential Dif: NaN V
Range (V): 0.23 - 0.40

<Vers. cl1.0 Mar 31, 2003>