FILE = dt.clstr.100101_SC4_V12.sw.5.ps

Nearest Boom to +DC B-Field = 3

TIME
START 09:47:17.200789
END 09:47:17.202927

TOTAL ANGLE
Spin Angle 247.93007
Cant Angle -4.0318965

DATA RATE = 0.0001111 s

EFFECTIVE BOOM LENGTH
@ AVG. TOTAL ANGLE = 40.7 m
SPLINED RATE = 0.0000278 s

VELOCITY
(km/s)
SPLINED
Range 1465 -1465

E Field Polarity: +/-

Delay Error Range: (0.20) -0.0000278 - 0.0000278

CROSS-CORRELATIONS
@DELAY
-4 Points 0.0000000
-2 Points 0.625
-1 Point 0.879
+1 Point 0.961
+2 Points 0.994
+4 Points 0.955

SPLINED RATE
0.0000278 s

VELOCITY
(\text{km/s})

CROSS-CORRELATIONS
\text{DELAY}
\text{Range (Seconds)}
-4 Points
-2 Points
-1 Point
+1 Point
+2 Points
+4 Points

\text{Range (km):} > 3.1
\text{Geoc. Dist. (R_E):} 0.00

\text{Potential Amp:} NaN V
\text{Range (V):} 0.38 -1.85
\text{MLT (Hours):} 0.00

\text{Potential Dif:} NaN V
\text{Range (V):} 1.47 -1.49
\text{Mlat (Degrees):} 0.00

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Structure Width: ****** km

Accuracy: 1.0 km

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MLT (Hours): 0.00

<Vers. cl1.0 Nov 22, 2002>