Nearest Boom to +DC B-Field = 4
FILE = dt.clstr.100101_SC4_V12.sw.22.ps

TIME
START 09:47:19.273122
END   09:47:19.274038

TOTAL ANGLE  Spin Angle  Cant Angle
23.852072    70.993666   14.686211
23.826015    71.032272   14.692961

EFFECTIVE BOOM LENGTH
@ AVG. TOTAL ANGLE = 40.2 m
DATA RATE = 0.0001111 s
SPLINED RATE = 0.0000278 s

VELOCITY
SPLINED
Range  1449 - 1449

Delay Error Range: (0.20) -0.0000278 - 0.0000278
SPLINED (Seconds)
@DELAY  0.968 0.791 0.409 -0.383
-4 Points -2 Points -1 Point +1 Point +2 Points +4 Points

CROSS-CORRELATIONS
-0.306 0.514 0.856 0.968 0.791 0.409 -0.383

Delay Error Range: (0.20) -0.0000278 - 0.0000278
SPLINED
Range  1449 - 1449

Avg. Offset: 0.21 V
Par. Pk-Pk.:  3.7 mV/m
Time Width: 0.000917 s
E Field Polarity: +/-

Structure Width: ****** km
Potential Amp: NaN V Range (V): 0.26 - 0.29
Potential Dif: NaN V Range (V): -0.02 - 0.03
Geoc. Dist. (R_E): 0.00
MLT (Hours): 0.00
Mlat (Degrees): 0.00

<Vers. cl1.0 Nov 22, 2002>