FILE = ./sdt/dt.091501.sc3_SC1_I_Z.sw.93.ps

Nearest Boom to +DC B-Field = 3

TIME
START 00:15:42.120746
END 00:15:42.122330

TOTAL ANGLE  Spin Angle  Cant Angle
14.109101     255.90066       -0.53023837
14.040828     255.96915       -0.53496962

EFFECTIVE BOOM LENGTH
@ AVG. TOTAL ANGLE = 42.7 m

DATA RATE = 0.0001111 s
SPLINED RATE = 0.0000278 s

VELOCITY
(km/s)
SPLINED -1536
Range ****** -768

Avg. Offset: 0.20 V
Par. Pk-Pk.: 9.3 mV/m
Time Width: 0.001583 s
E Field Polarity: +/-

Delay Error Range: (0.20) -0.0000556 - 0.0000000

CROSS-CORRELATIONS
@ DELAY +1 Point +2 Points +4 Points
-4 Points -2 Points -1 Point 0.292 0.741 0.891 0.962 0.942 0.823 0.383

Structure Width: 2.4 km
Potential Amp: 1.60 V
Potential Diff: 0.52 V

MLT (Hours): 0.00
Geoc. Dist. (R_E): 0.00
MLat (Degrees): 0.00

VERS. cl1.0 Mar 31, 2003