GEOTAIL EPIC KP
May 16, 1998 (136)

Plotting S/W Version: 3.71
Plotted: Tue Jan 26 10:29 1999

>38 keV e
9-212 keV/e H

a0

1/(cm^2-s-sr)

a1

9-212 keV/e H

a2

Sun
Dusk
Tail
Dawn
Sun

phi1
(360 degrees)

phi2
(180 degrees)

UT
X_GSM
-4.2
-0.8
2.7
6.0
8.9
11.3
13.4

Y_GSM(GSE)
-8.2(-8.5)
-9.0(-9.4)
-9.2(-9.5)
-8.6(-8.8)
-7.4(-7.5)
-5.8(-5.9)
-4.0(-4.0)

Z_GSM(GSE)
-2.7(0.9)
-2.8(0.6)
-2.4(0.2)
-1.8(-0.2)
-1.4(-0.6)
-1.3(-1.0)
-1.5(-1.3)