GEOTAIL EPIC
Jan 29, 1997 ( 29)

Plotting S/W Version: 3.71
Plotted: Tue Sep 28 21:12 1999

EPI L1 Data: V01 (V 3)
EPI Cal: V 2.13
MGF L2 Data: V01 (V 2.1)
ORB DEF Data: V01

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Log(dJ/dE) (cm$^2$ s$^{-1}$ sr$^{-1}$ keV$^{-1}$)

Sun Dusk Tail Dawn Sector

Log(dJ/dE) (cm$^2$ s$^{-1}$ sr$^{-1}$ keV$^{-1}$)

Log(E) (s)$^{-1}$

Log(E) (s)$^{-1}$

Head: Avg

Head: Avg

Log(E) (s)$^{-1}$

Log(E) (s)$^{-1}$

Head: Avg

UT

X$_{GSM}$

Y$_{GSM(GSE)}$

Z$_{GSM(GSE)}$

0000 0200 0400 0600 0800 1000 1200

-29.9 -30.0 -29.9 -29.8 -29.6 -29.4 -29.0

5.6(4.7) 4.5(3.7) 3.3(2.6) 2.0(1.5) 0.7(0.3) -0.6(-0.8) -1.7(-1.9)

-0.6(-3.0) -1.2(-3.0) -1.9(-2.9) -2.4(-2.8) -2.7(-2.7) -2.7(-2.6) -2.7(-2.5)