Sector Direction

Dawn
Tail
Dusk
Sun

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

Sun
Dusk
Tail
Dawn

Sector

Head: Avg

ED1 e-
> 38.0 keV

Head: Avg

HR0 H+
9.27-215. keV/e

Head: Avg

UT

X_{GSM} 18.8(-24.2) -19.3(-24.1) -20.2(-23.9) -21.0(-23.6) -21.4(-23.2) -21.2(-22.7) -20.5(-22.0)
Y_{GSM(GSE)} 15.5(-2.6) -14.7(-2.9) -13.2(-3.1) -11.4(-3.4) -9.8(-3.6) -8.9(-3.8) -8.9(-4.0)
Z_{GSM(GSE)} -11.9 -10.5 -9.2 -7.8 -6.3 -4.8 -3.3

Head

UT

0000 0200 0400 0600 0800 1000 1200

S

E

North

East

0-2

-2