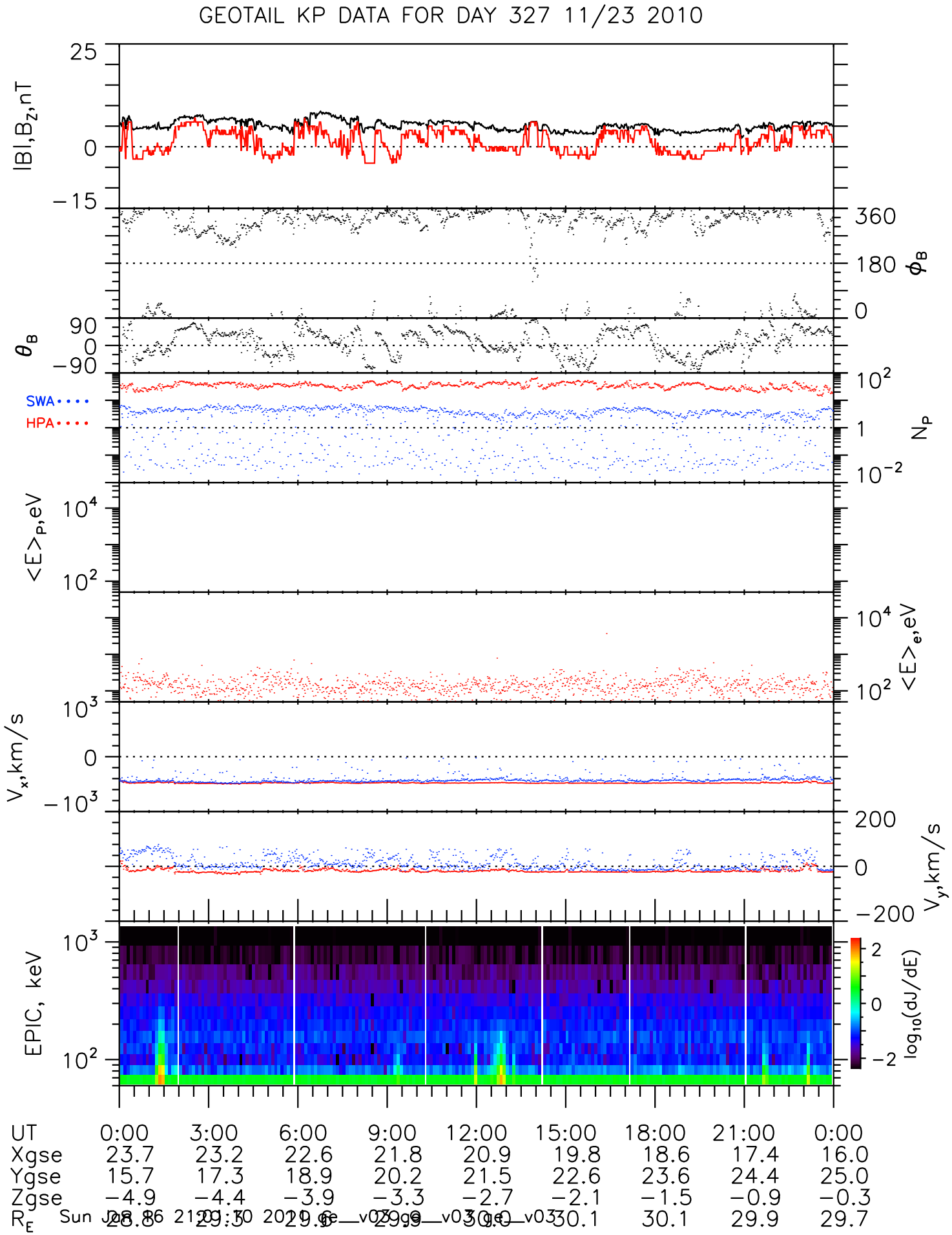
GEOTAIL KP DATA FOR DAY 327 11/23 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 23.7 23.2 22.6 21.8 20.9 19.8 18.6 17.4 16.0
Ygse 15.7 17.3 18.9 20.2 21.5 22.6 23.6 24.4 25.0
Zgse −4.9 −4.4 −3.9 −3.3 −2.7 −2.1 −1.5 −0.9 −0.3
R_E 28.8 29.3 29.6 29.9 30.0 30.1 30.1 29.9 29.7
Sun Jan 16 21:01:10 2011 ge_v03 ge_v03 ge_v03