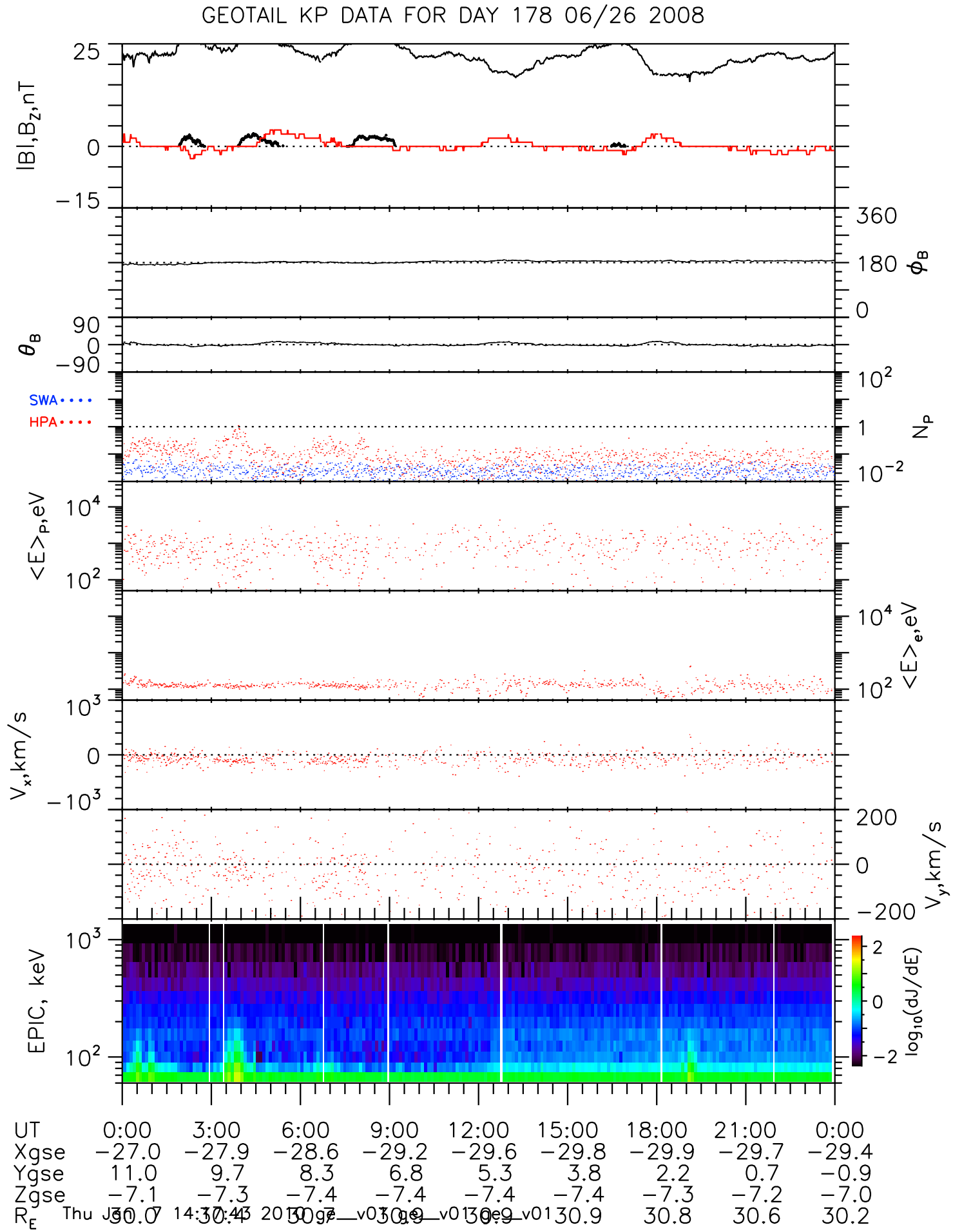
GEOTAIL KP DATA FOR DAY 178 06/26 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −27.0 −27.9 −28.6 −29.2 −29.6 −29.8 −29.9 −29.7 −29.4
Ygse 11.0 9.7 8.3 6.8 5.3 3.8 2.2 0.7 −0.9
Zgse −7.1 −7.3 −7.4 −7.4 −7.4 −7.4 −7.3 −7.2 −7.0
R_E 30.0 30.4 30.7 30.9 30.9 30.9 30.8 30.6 30.2
Thu Jan 7 14:17:43 2010 g7 v07 ge9 v01 ge9 v01