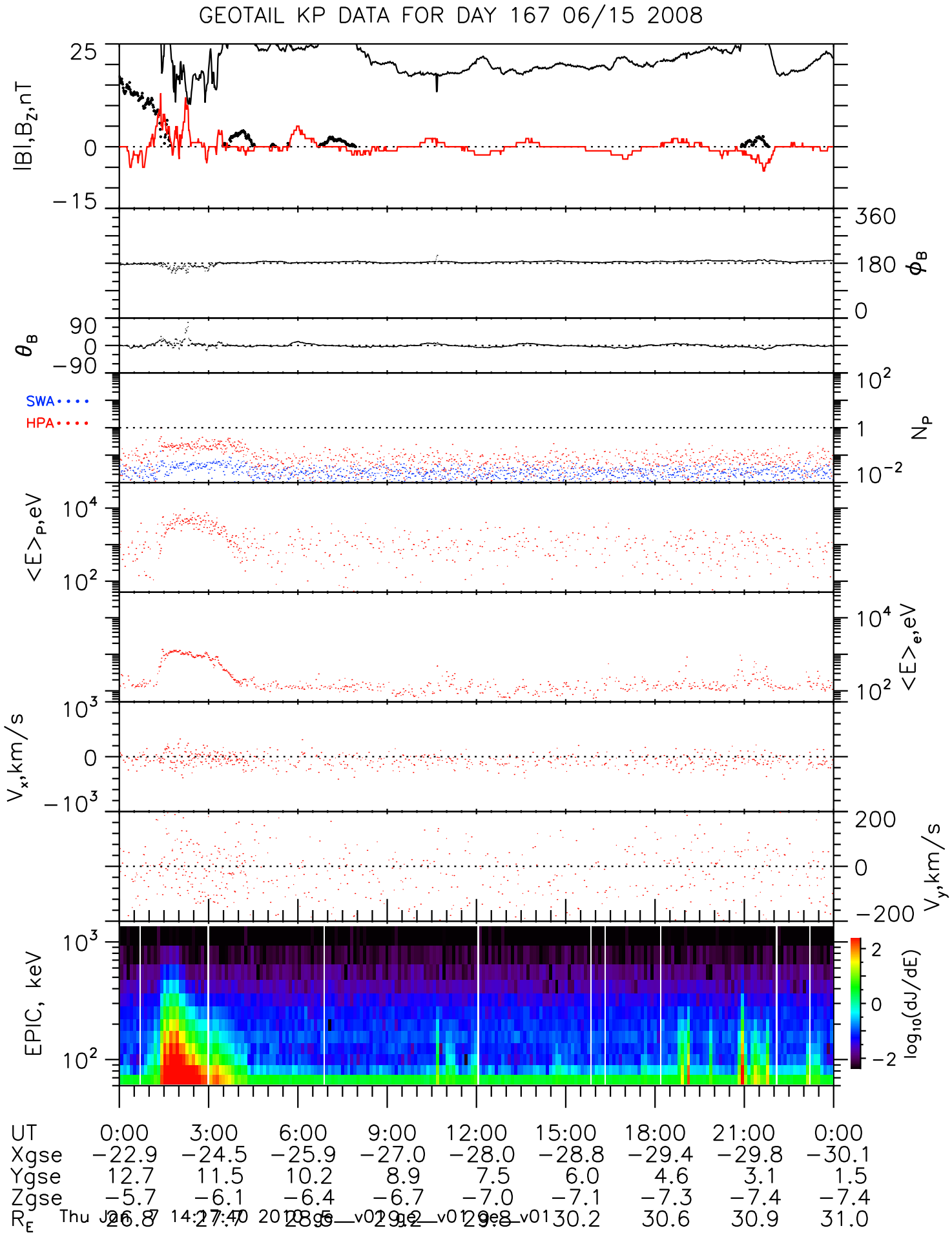
GEOTAIL KP DATA FOR DAY 167 06/15 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.9 −24.5 −25.9 −27.0 −28.0 −28.8 −29.4 −29.8 −30.1
Ygse 12.7 11.5 10.2 8.9 7.5 6.0 4.6 3.1 1.5
Zgse −5.7 −6.1 −6.4 −6.7 −7.0 −7.1 −7.3 −7.4 −7.4
R_E 26.8 27.7 28.5 29.2 29.8 30.2 30.6 30.9 31.0
Thu Jan 7 14:17:40 2010 5 v01 ge2 v01 ge8 v01