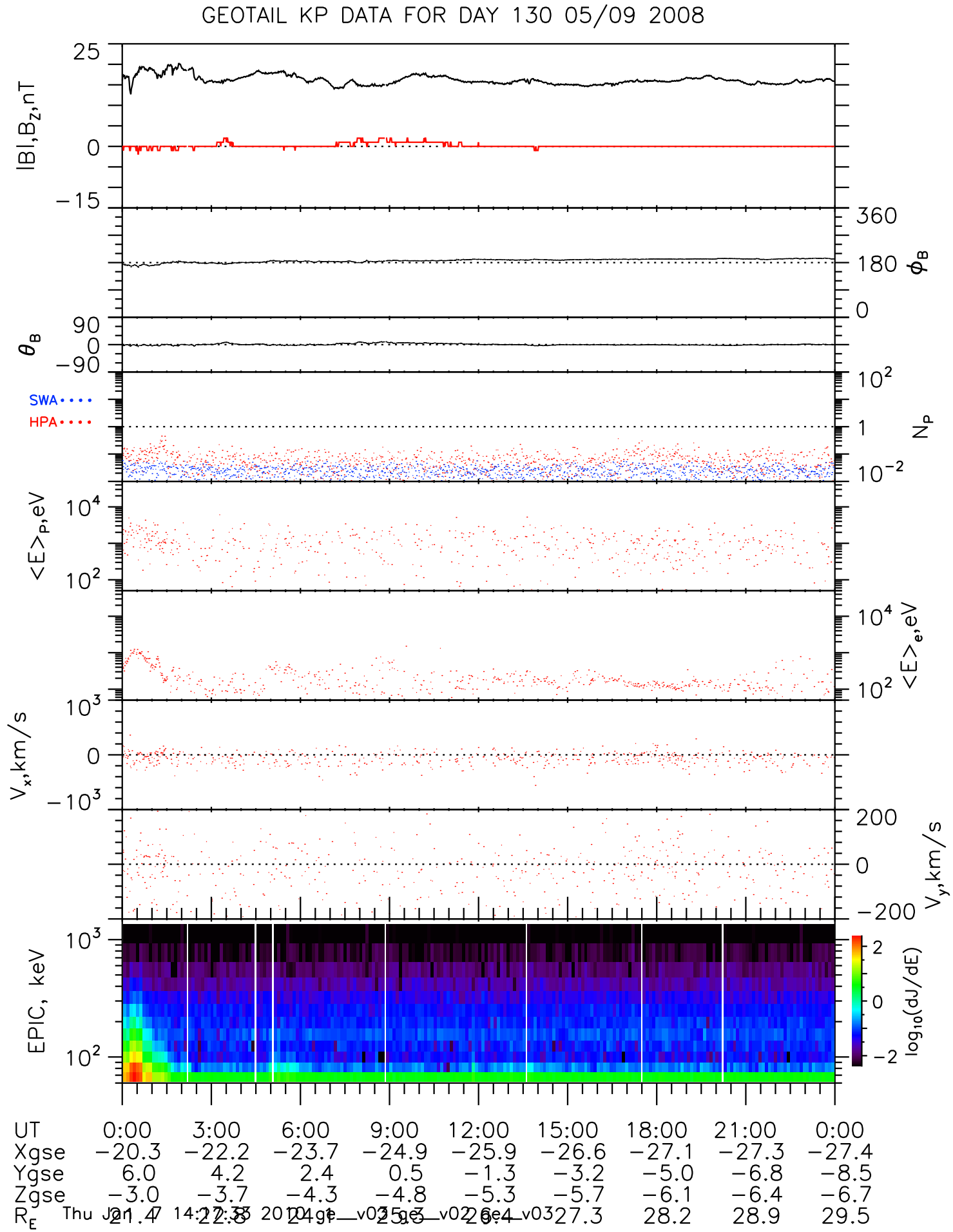
GEOTAIL KP DATA FOR DAY 130 05/09 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −20.3 −22.2 −23.7 −24.9 −25.9 −26.6 −27.1 −27.3 −27.4
Ygse 6.0 4.2 2.4 0.5 −1.3 −3.2 −5.0 −6.8 −8.5
Zgse −3.0 −3.7 −4.3 −4.8 −5.3 −5.7 −6.1 −6.4 −6.7
R_E 21.4 22.8 24.1 25.5 26.4 27.3 28.2 28.9 29.5
Thu Jan 7 14:17:33 2010 ge v03 ge3 v02 ge4 v03