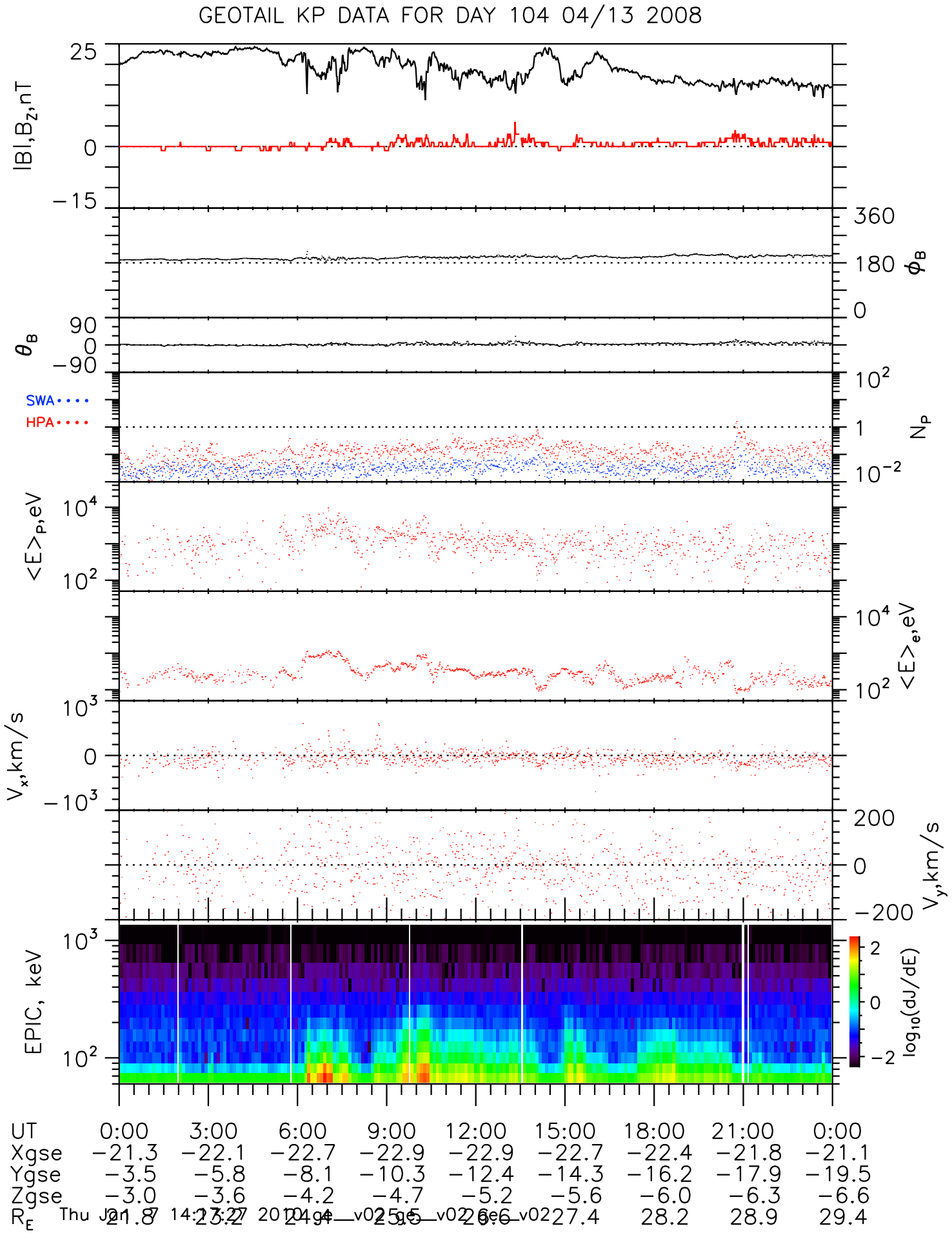
GEOTAIL KP DATA FOR DAY 104 04/13 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −21.3 −22.1 −22.7 −22.9 −22.9 −22.7 −22.4 −21.8 −21.1
Ygse −3.5 −5.8 −8.1 −10.3 −12.4 −14.3 −16.2 −17.9 −19.5
Zgse −3.0 −3.6 −4.2 −4.7 −5.2 −5.6 −6.0 −6.3 −6.6
R_E 21.8 23.2 24.4 25.5 26.6 27.4 28.2 28.9 29.4
Thu Jan 7 14:17:27 2010 ge v025 ge5 v02 ge6 v02