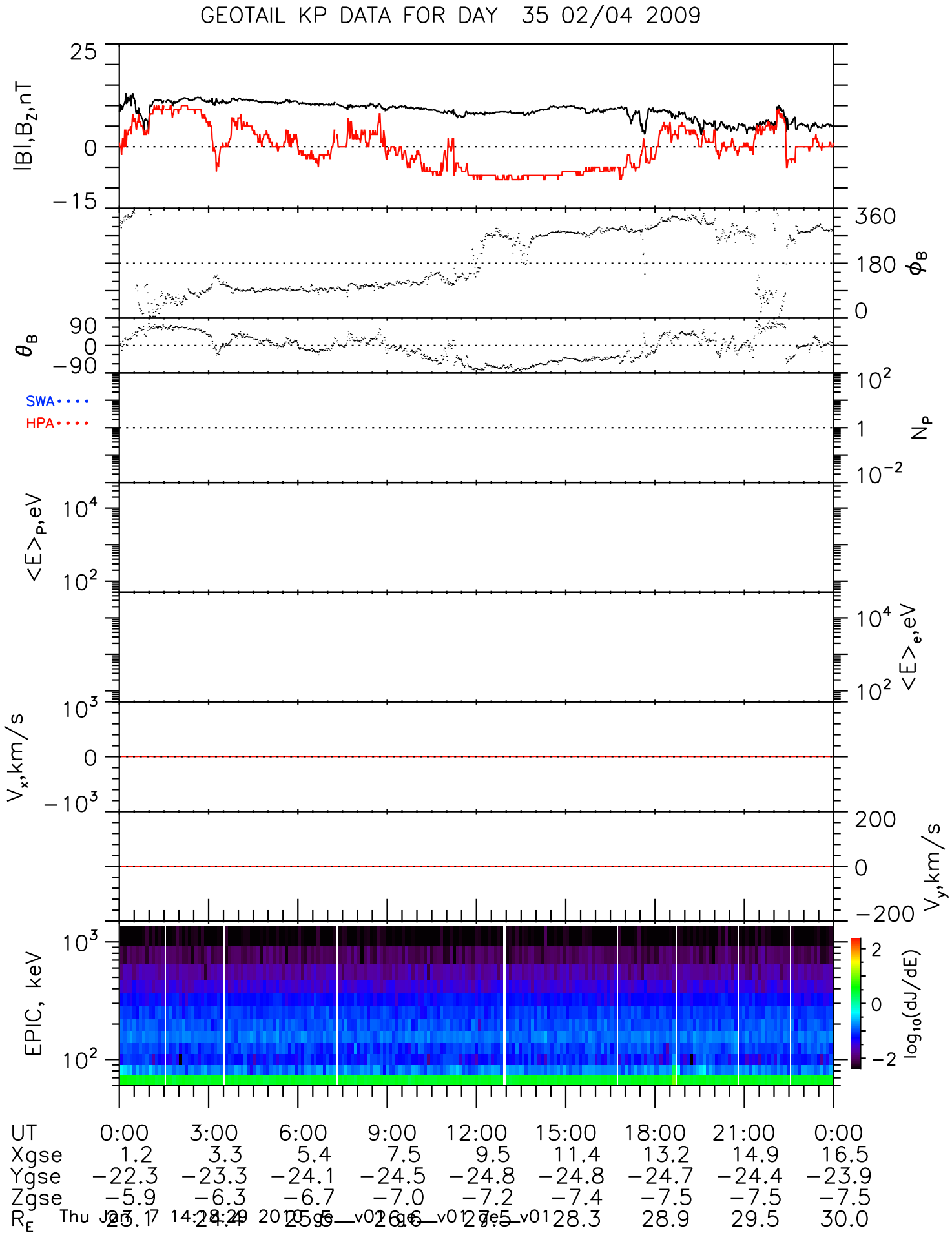
GEOTAIL KP DATA FOR DAY 35 02/04 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.2 3.3 5.4 7.5 9.5 11.4 13.2 14.9 16.5
Ygse −22.3 −23.3 −24.1 −24.5 −24.8 −24.8 −24.7 −24.4 −23.9
Zgse −5.9 −6.3 −6.7 −7.0 −7.2 −7.4 −7.5 −7.5 −7.5
R_E 23.1 24.4 25.6 26.6 27.5 28.3 28.9 29.5 30.0
Thu Jan 7 14:18:29 2010 5e v01 ge6 v01 ge5 v01