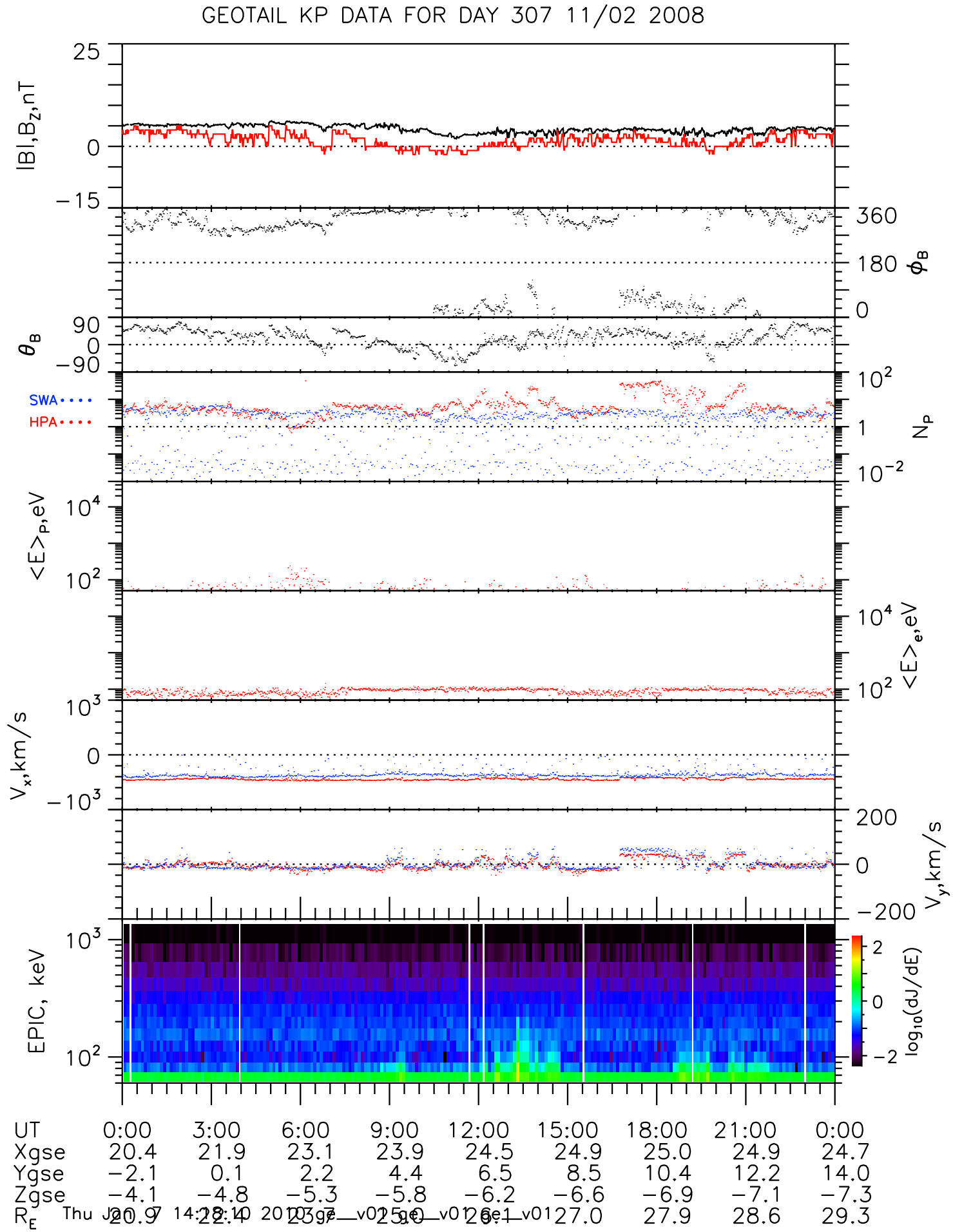
GEOTAIL KP DATA FOR DAY 307 11/02 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.4 21.9 23.1 23.9 24.5 24.9 25.0 24.9 24.7
Ygse −2.1 0.1 2.2 4.4 6.5 8.5 10.4 12.2 14.0
Zgse −4.1 −4.8 −5.3 −5.8 −6.2 −6.6 −6.9 −7.1 −7.3
R_E 20.9 22.4 23.9 25.0 26.1 27.0 27.9 28.6 29.3
Thu Jan 9 14:18:10 2010 gz v01 ge v01 ge1 v01