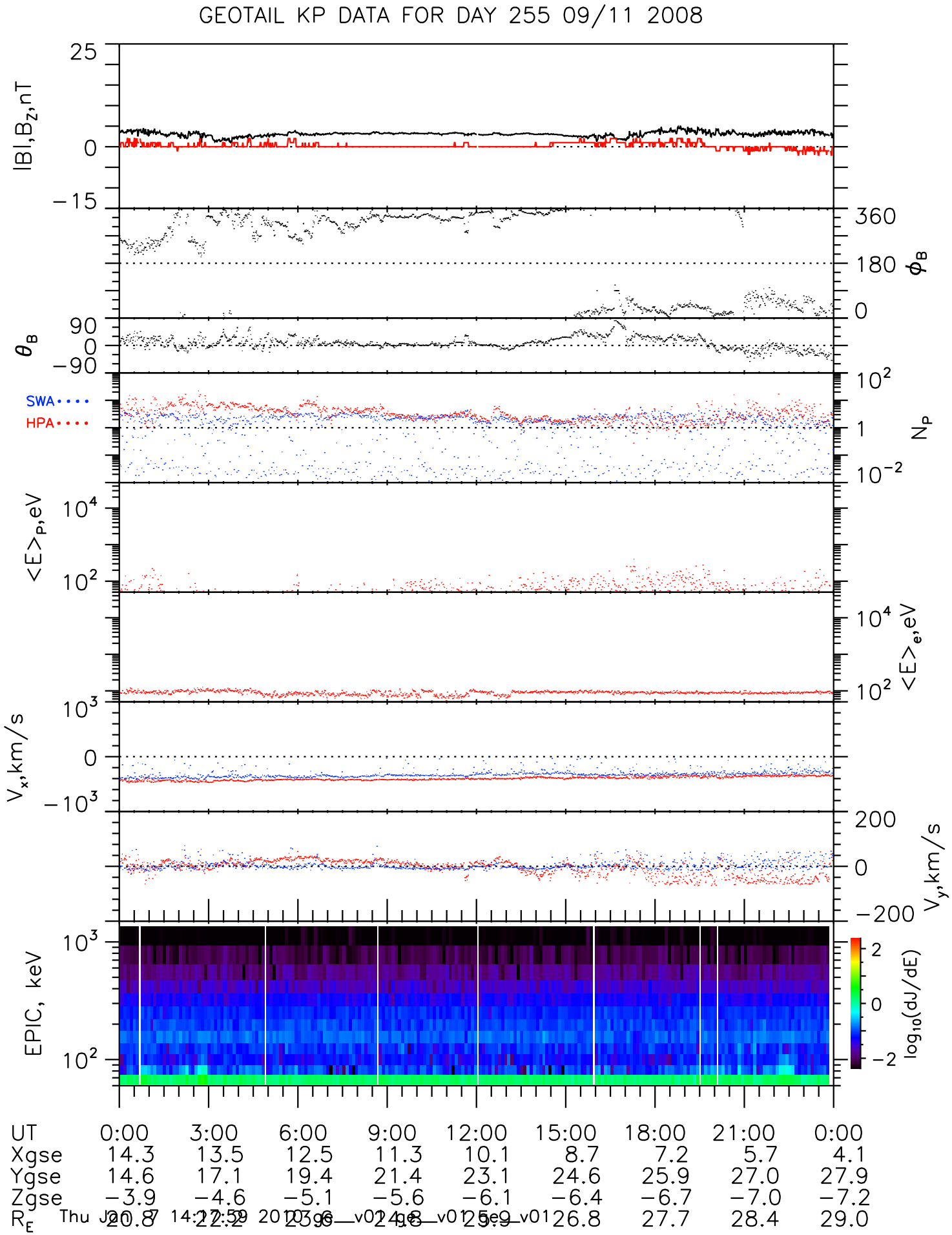
GEOTAIL KP DATA FOR DAY 255 09/11 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.3 13.5 12.5 11.3 10.1 8.7 7.2 5.7 4.1
Ygse 14.6 17.1 19.4 21.4 23.1 24.6 25.9 27.0 27.9
Zgse −3.9 −4.6 −5.1 −5.6 −6.1 −6.4 −6.7 −7.0 −7.2
R_E 20.8 22.2 23.6 24.8 25.9 26.8 27.7 28.4 29.0
Thu Jan 8 14:17:59 2010 ge v01 ge8 v01 5e9 v01