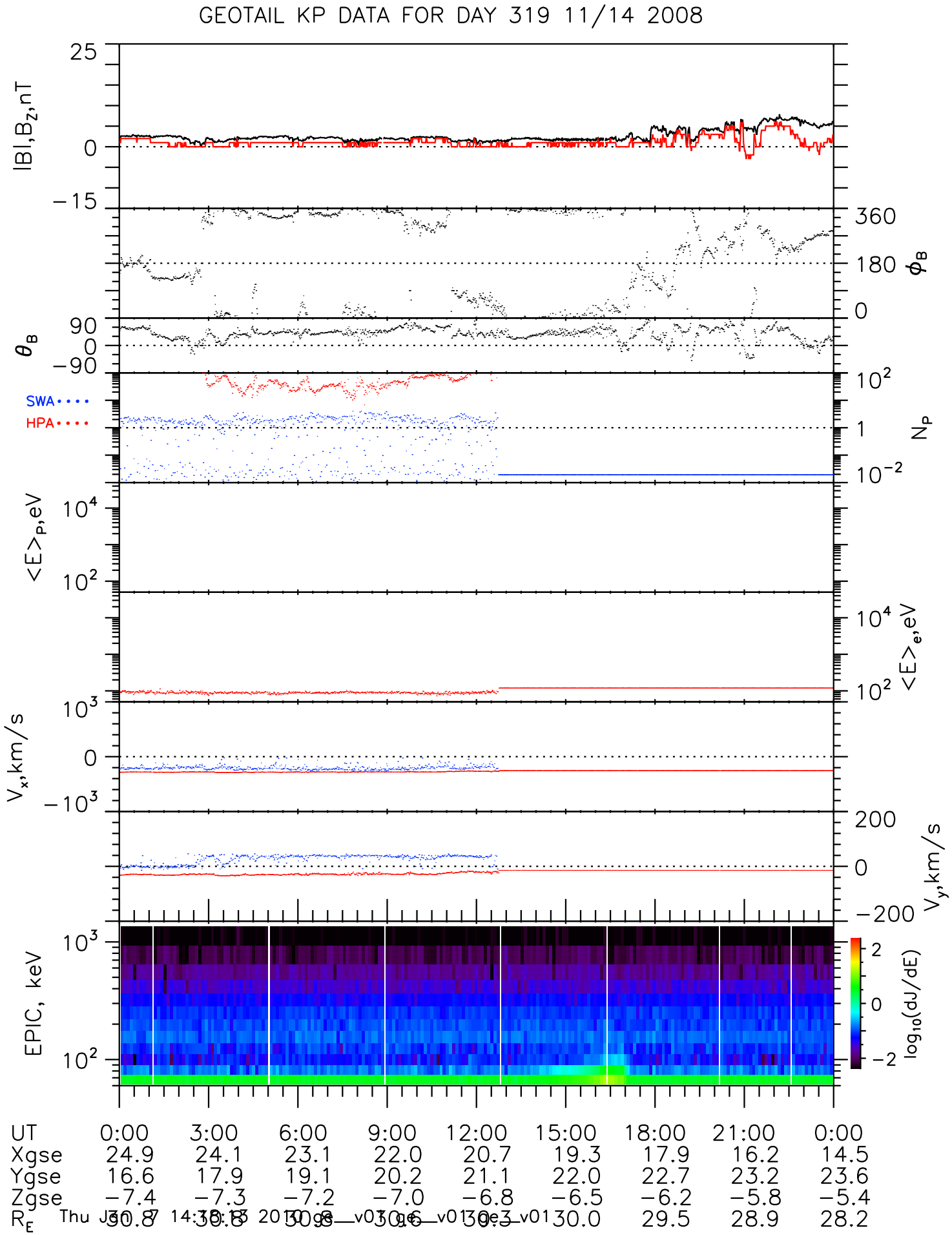
GEOTAIL KP DATA FOR DAY 319 11/14 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.9 24.1 23.1 22.0 20.7 19.3 17.9 16.2 14.5
Ygse 16.6 17.9 19.1 20.2 21.1 22.0 22.7 23.2 23.6
Zgse −7.4 −7.3 −7.2 −7.0 −6.8 −6.5 −6.2 −5.8 −5.4
R_E 30.8 30.8 30.8 30.6 30.3 30.0 29.5 28.9 28.2
Thu Jan 7 14:38:13 2010 g8 v07 g6 v01 ge3 v01