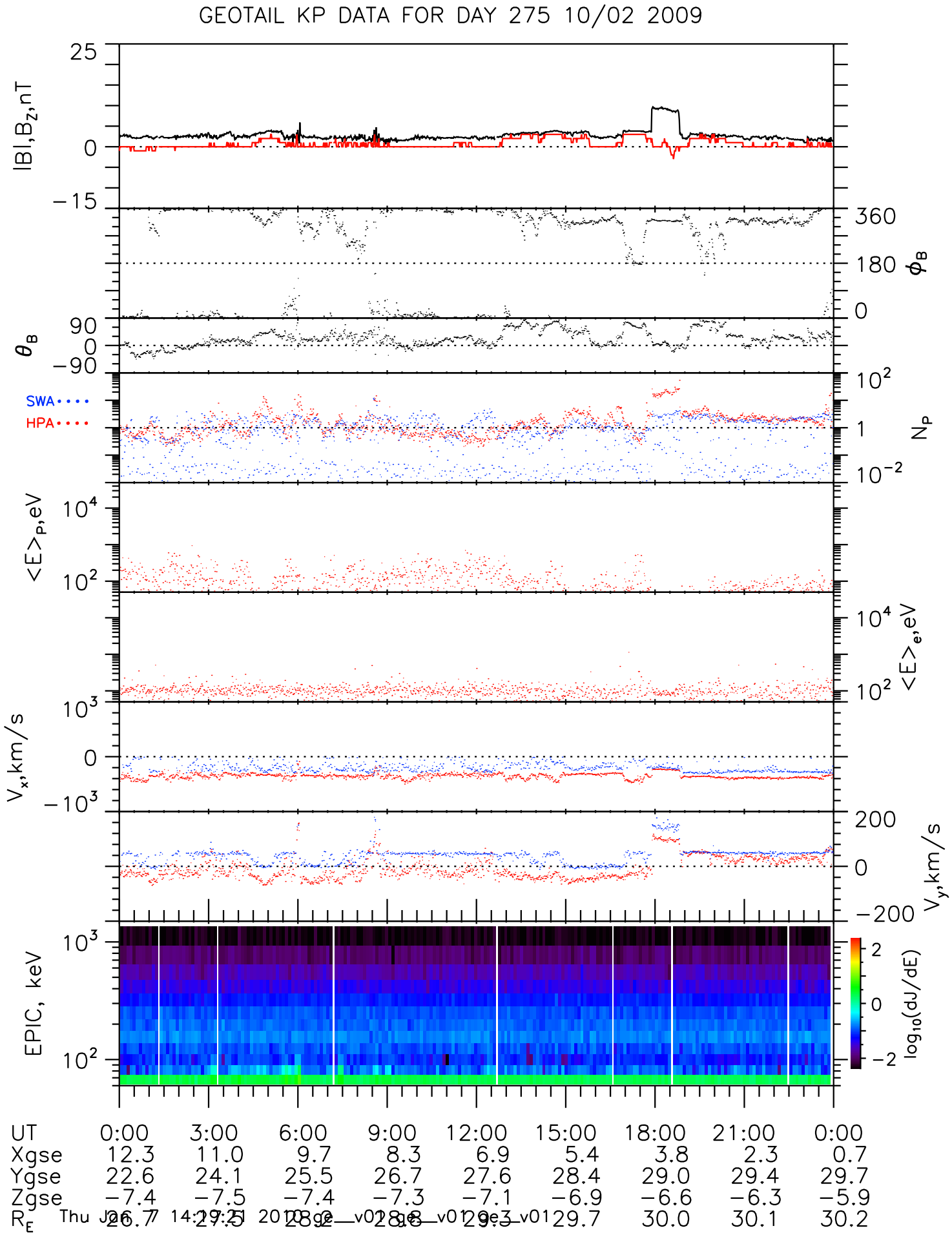
GEOTAIL KP DATA FOR DAY 275 10/02 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.3 11.0 9.7 8.3 6.9 5.4 3.8 2.3 0.7
Ygse 22.6 24.1 25.5 26.7 27.6 28.4 29.0 29.4 29.7
Zgse −7.4 −7.5 −7.4 −7.3 −7.1 −6.9 −6.6 −6.3 −5.9
R_E 26.7 27.5 28.2 28.8 29.3 29.7 30.0 30.1 30.2
Thu Jan 7 14:19:21 2010 ge_v01 ge8_v01 ge3_v01