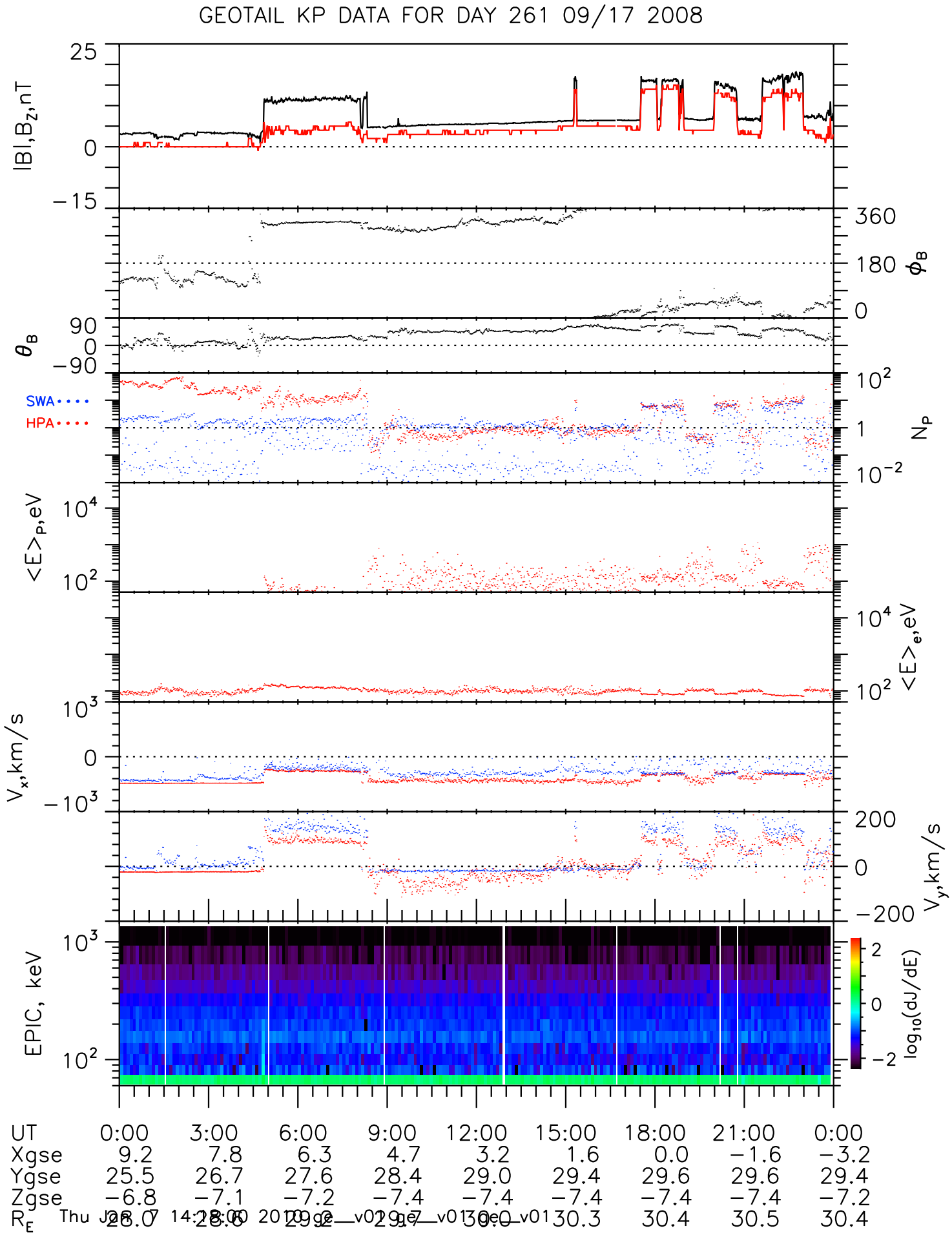
GEOTAIL KP DATA FOR DAY 261 09/17 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.2 7.8 6.3 4.7 3.2 1.6 0.0 −1.6 −3.2
Ygse 25.5 26.7 27.6 28.4 29.0 29.4 29.6 29.6 29.4
Zgse −6.8 −7.1 −7.2 −7.4 −7.4 −7.4 −7.4 −7.4 −7.2
R_E 28.0 28.6 29.2 29.7 30.0 30.3 30.4 30.5 30.4
Thu Jan 7 14:18:00 2010 ge_v01 ge_v01 ge_v01