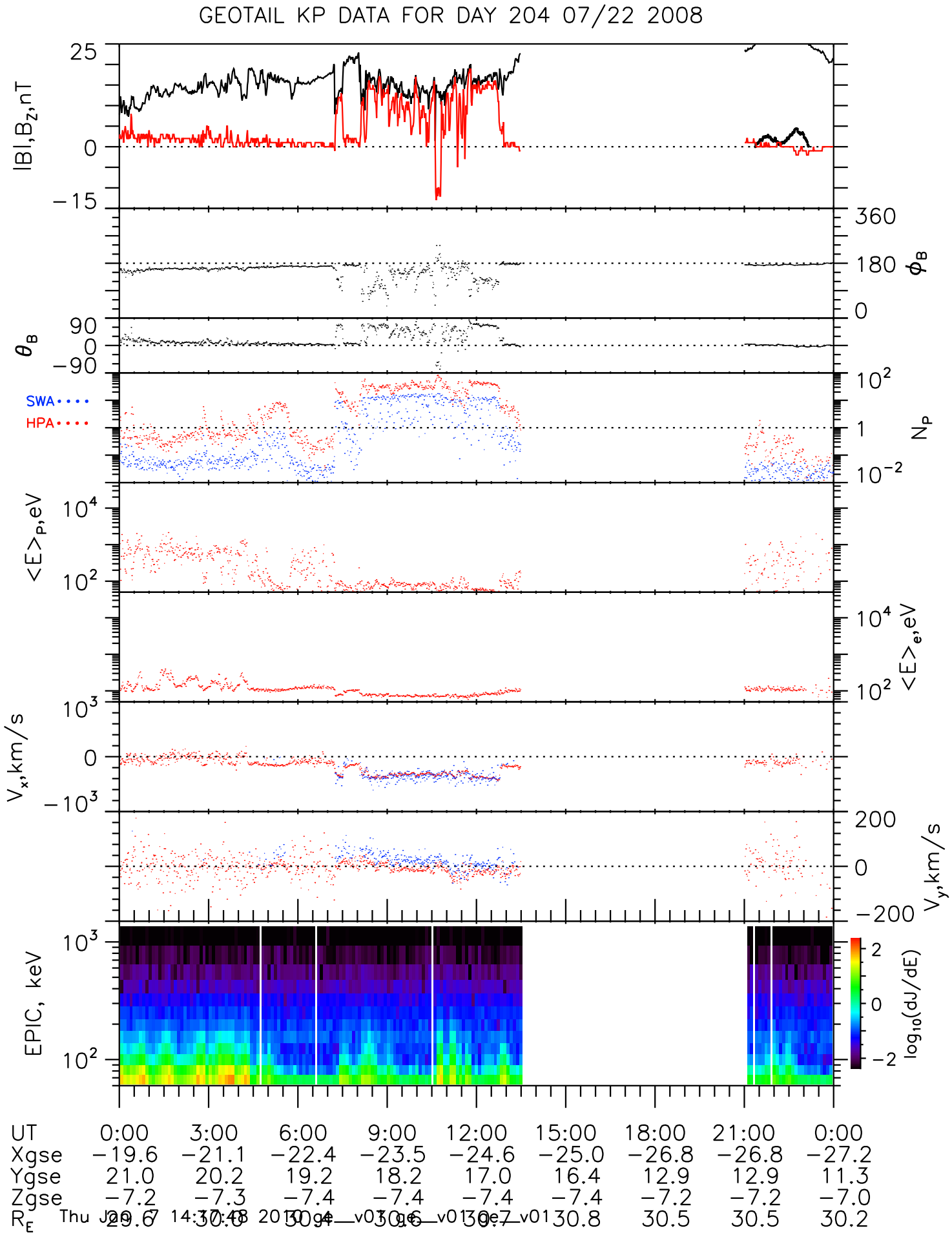
GEOTAIL KP DATA FOR DAY 204 07/22 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.6 −21.1 −22.4 −23.5 −24.6 −25.0 −26.8 −26.8 −27.2
Ygse 21.0 20.2 19.2 18.2 17.0 16.4 12.9 12.9 11.3
Zgse −7.2 −7.3 −7.4 −7.4 −7.4 −7.4 −7.2 −7.2 −7.0
R_E 29.6 30.0 30.4 30.6 30.7 30.8 30.5 30.5 30.2
Thu Jan 7 14:37:48 2010 ge__v07 ge6__v01 ge7_v01