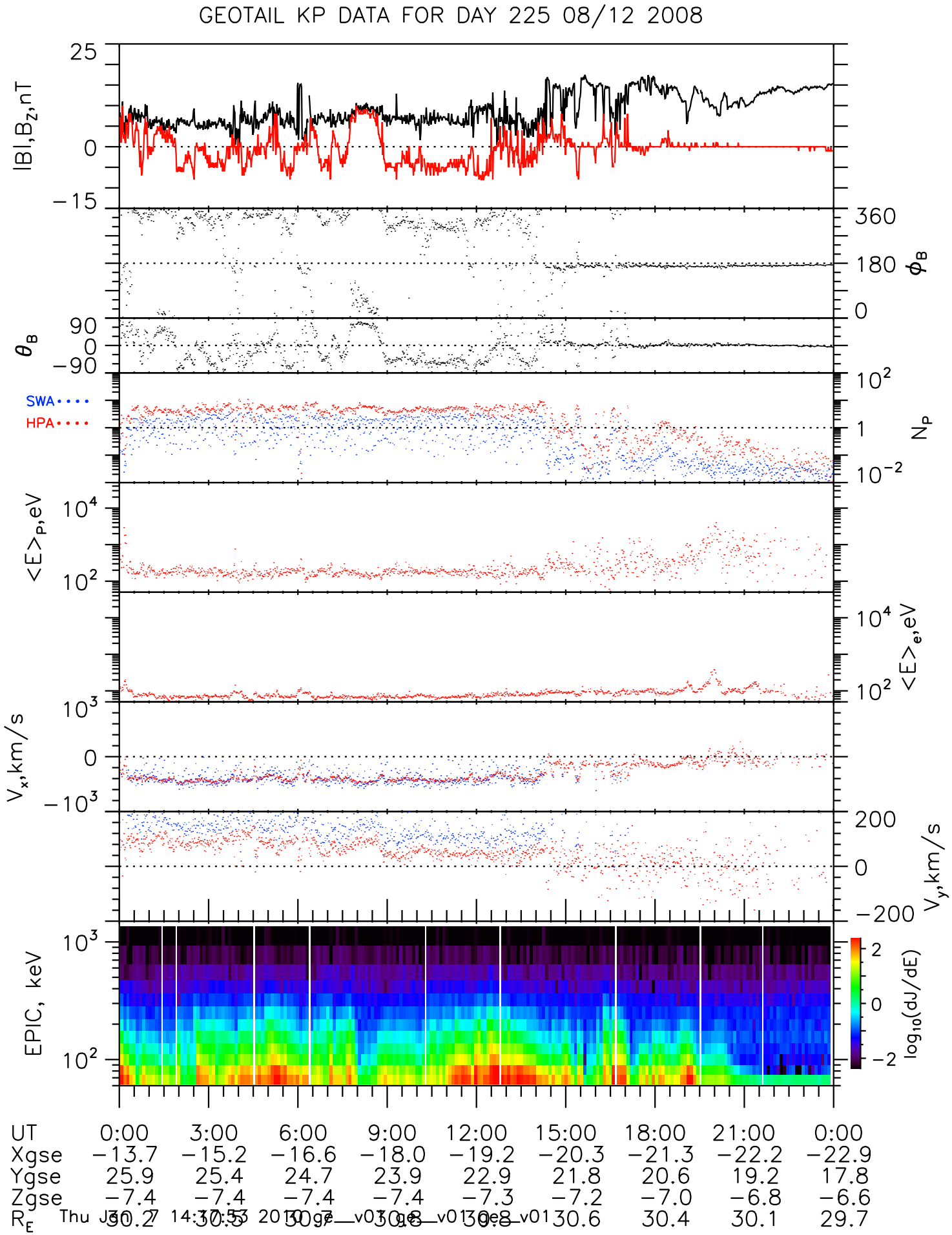
GEOTAIL KP DATA FOR DAY 225 08/12 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.7 −15.2 −16.6 −18.0 −19.2 −20.3 −21.3 −22.2 −22.9
Ygse 25.9 25.4 24.7 23.9 22.9 21.8 20.6 19.2 17.8
Zgse −7.4 −7.4 −7.4 −7.4 −7.3 −7.2 −7.0 −6.8 −6.6
R_E 30.2 30.5 30.7 30.8 30.8 30.6 30.4 30.1 29.7
Thu Jan 7 14:17:53 2010 7 v07 ge8 v01 ge8 v01