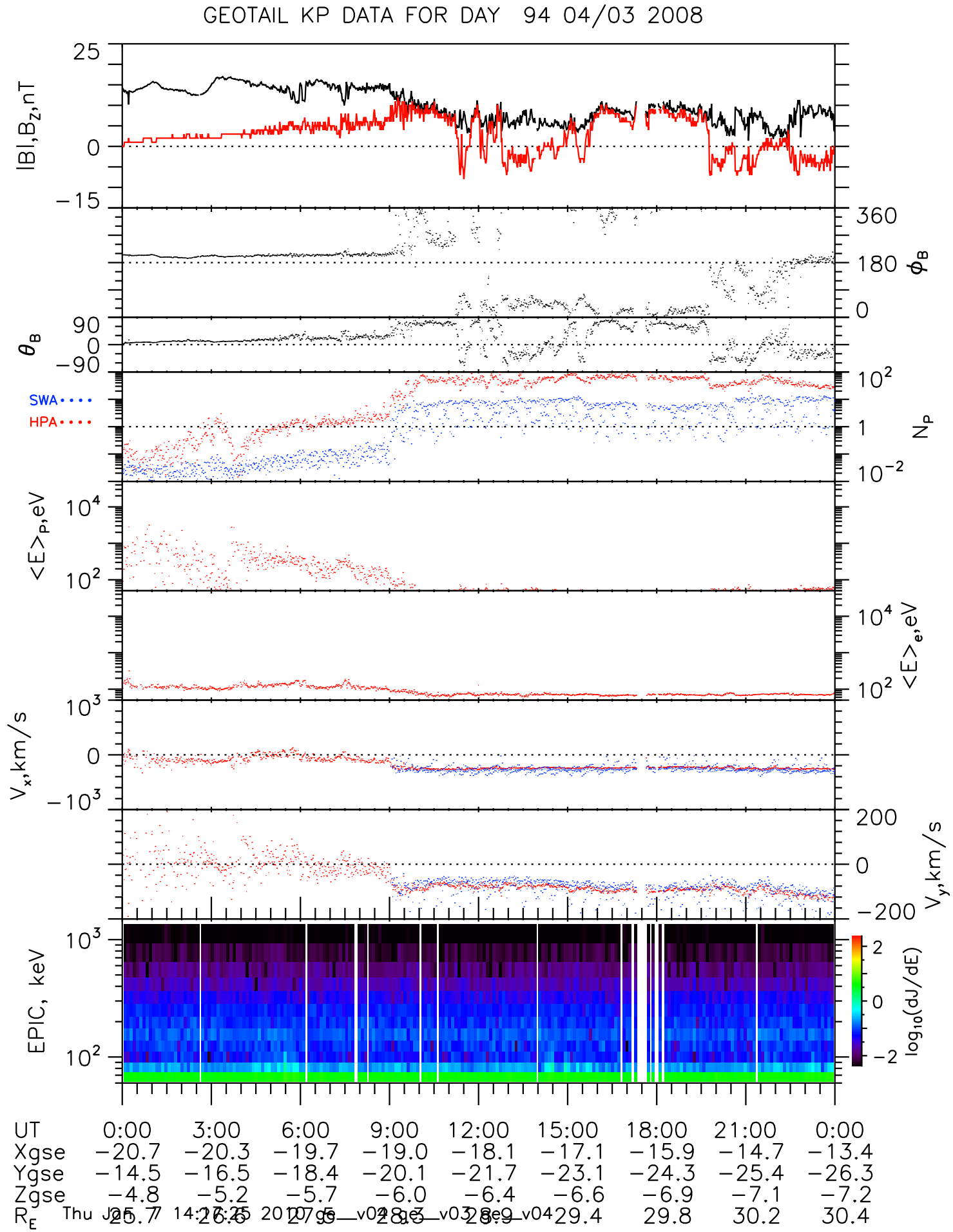
GEOTAIL KP DATA FOR DAY 94 04/03 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −20.7 −20.3 −19.7 −19.0 −18.1 −17.1 −15.9 −14.7 −13.4
Ygse −14.5 −16.5 −18.4 −20.1 −21.7 −23.1 −24.3 −25.4 −26.3
Zgse −4.8 −5.2 −5.7 −6.0 −6.4 −6.6 −6.9 −7.1 −7.2
R_E 25.7 26.6 27.5 28.5 28.9 29.4 29.8 30.2 30.4
Thu Jan 7 14:17:25 2010 g5 v04 g3 v03 ge9 v04