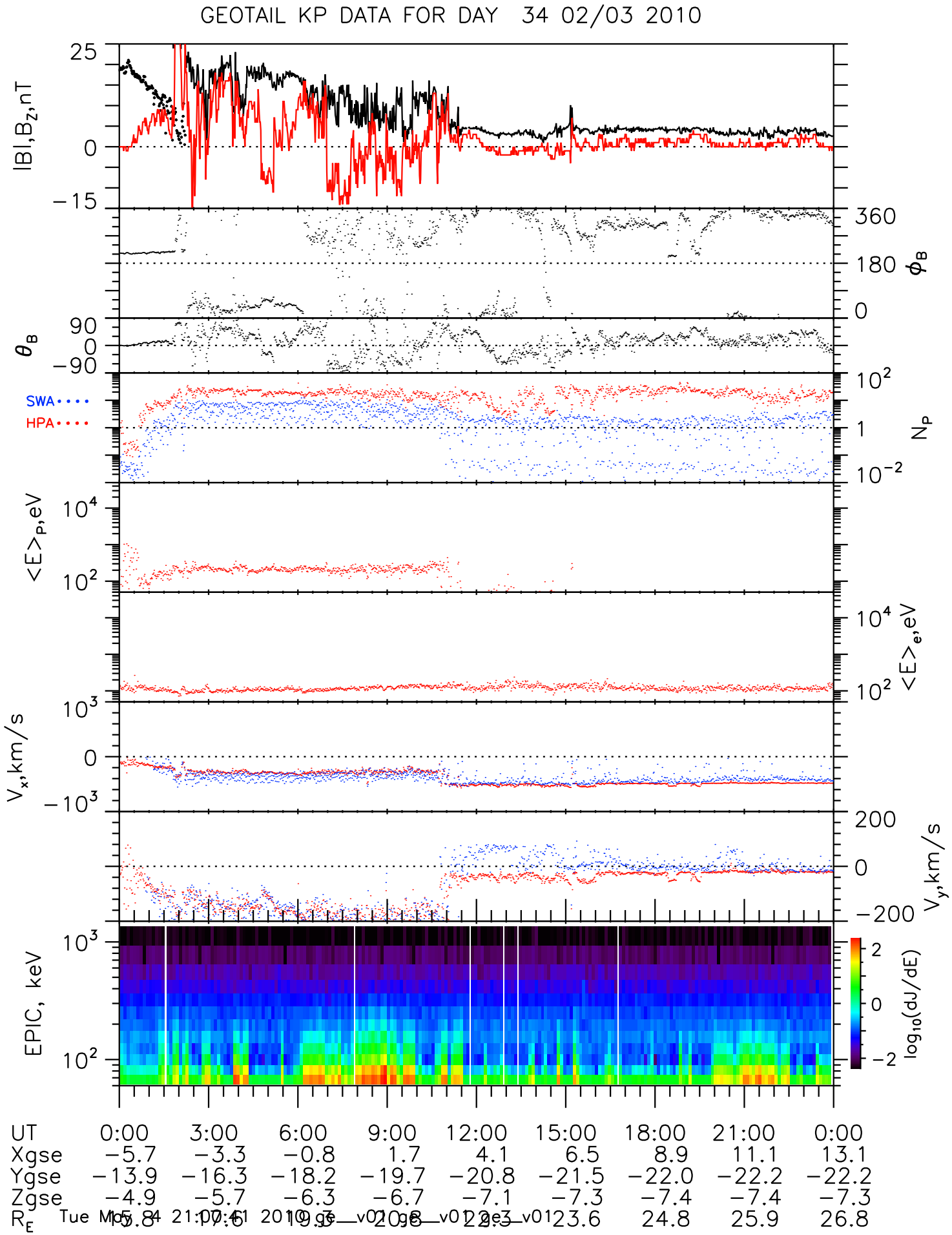
GEOTAIL KP DATA FOR DAY 34 02/03 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.7 −3.3 −0.8 1.7 4.1 6.5 8.9 11.1 13.1
Ygse −13.9 −16.3 −18.2 −19.7 −20.8 −21.5 −22.0 −22.2 −22.2
Zgse −4.9 −5.7 −6.3 −6.7 −7.1 −7.3 −7.4 −7.4 −7.3
R_E 15.8 17.6 19.5 20.8 22.5 23.6 24.8 25.9 26.8
Tue Mar 5 14 21:07:41 2010 ge_v01 g8_v01 2e3_v01