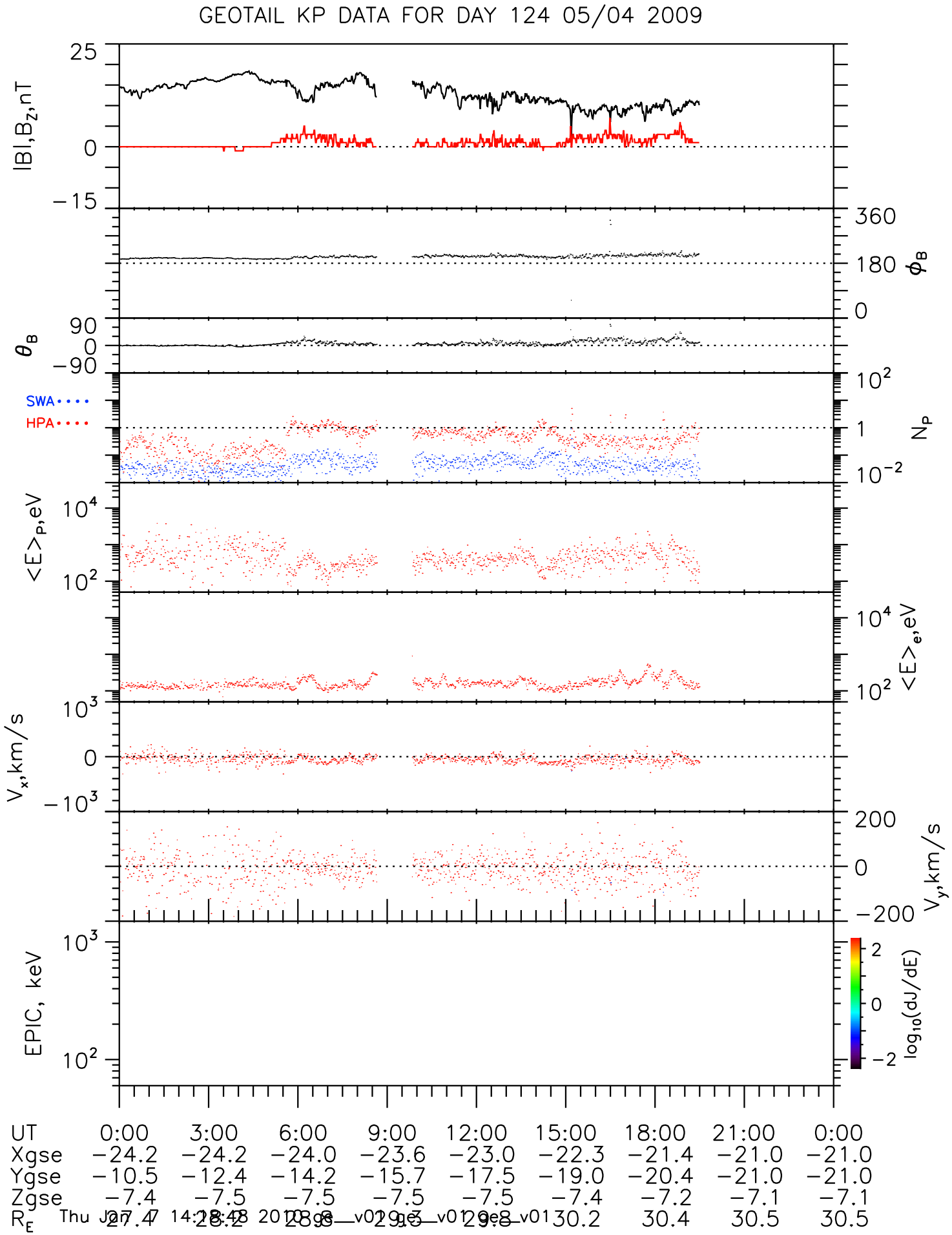
GEOTAIL KP DATA FOR DAY 124 05/04 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.2 −24.2 −24.0 −23.6 −23.0 −22.3 −21.4 −21.0 −21.0
Ygse −10.5 −12.4 −14.2 −15.7 −17.5 −19.0 −20.4 −21.0 −21.0
Zgse −7.4 −7.5 −7.5 −7.5 −7.5 −7.4 −7.2 −7.1 −7.1
R_E 27.4 28.2 28.8 29.3 29.8 30.2 30.4 30.5 30.5
Thu Jan 7 14:18:48 2010 ge_v01 ge3_v01 ge8_v01