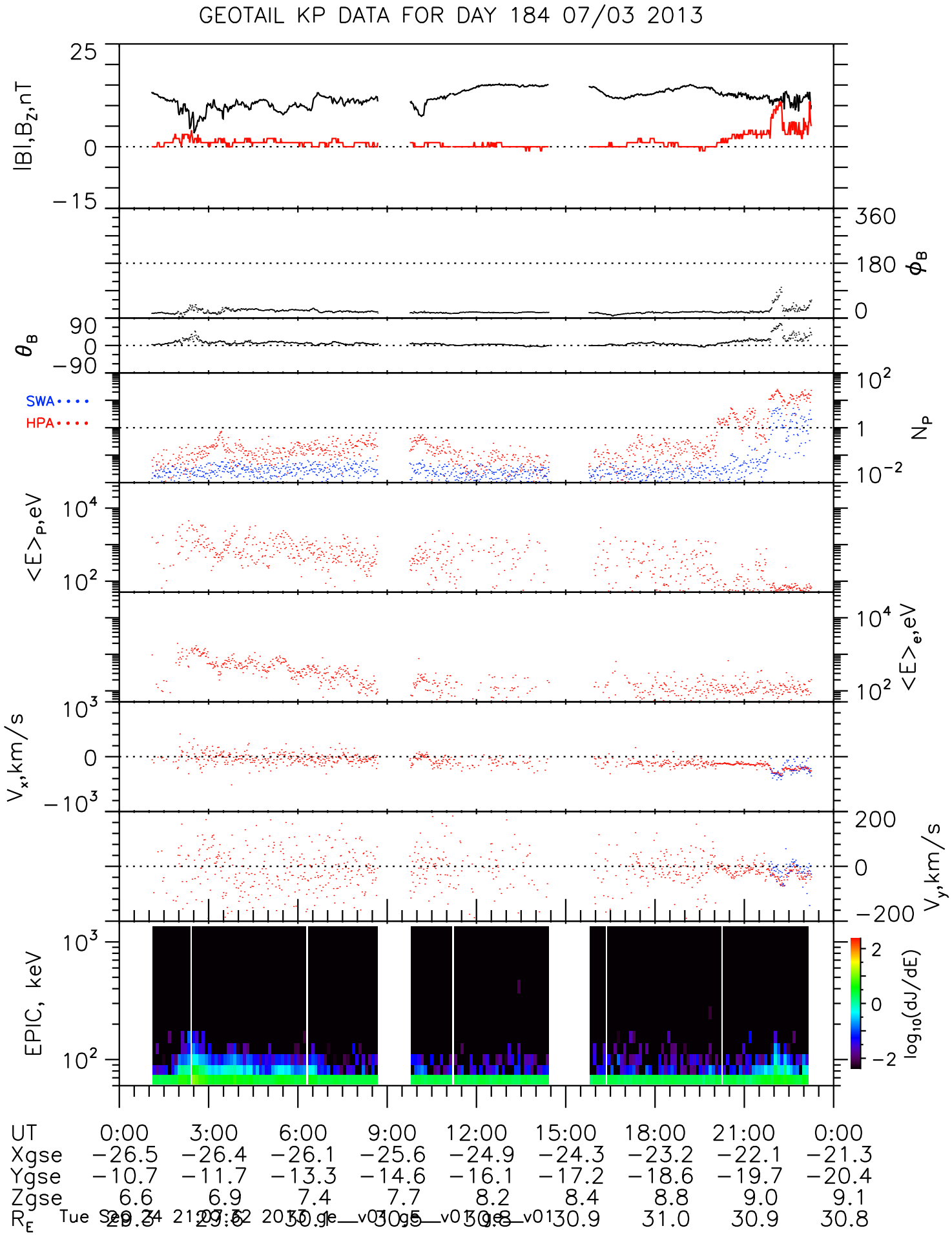
GEOTAIL KP DATA FOR DAY 184 07/03 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −26.5 −26.4 −26.1 −25.6 −24.9 −24.3 −23.2 −22.1 −21.3
Ygse −10.7 −11.7 −13.3 −14.6 −16.1 −17.2 −18.6 −19.7 −20.4
Zgse 6.6 6.9 7.4 7.7 8.2 8.4 8.8 9.0 9.1
R_E 29.3 29.6 30.1 30.5 30.8 30.9 31.0 30.9 30.8
Tue Sep 24 21:07:52 2013 je_v04_g5_v01_ge8_v01