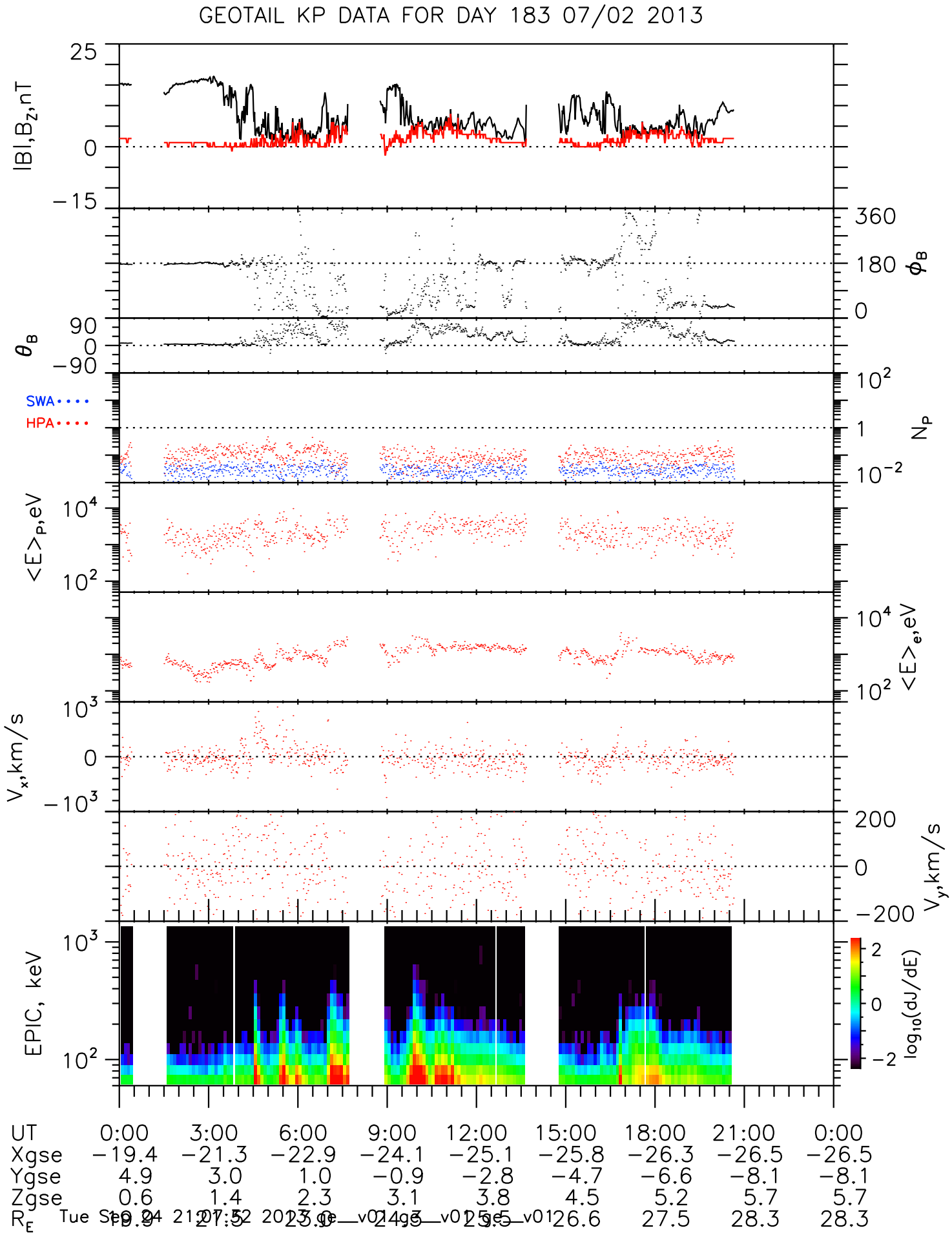
GEOTAIL KP DATA FOR DAY 183 07/02 2013
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.4 −21.3 −22.9 −24.1 −25.1 −25.8 −26.3 −26.5 −26.5
Ygse 4.9 3.0 1.0 −0.9 −2.8 −4.7 −6.6 −8.1 −8.1
Zgse 0.6 1.4 2.3 3.1 3.8 4.5 5.2 5.7 5.7
R_E 19.9 21.5 23.0 24.5 25.5 26.6 27.5 28.3 28.3
Tue Sep 24 21:07:52 2013 ge_v01 g3_v01 ge5_v01