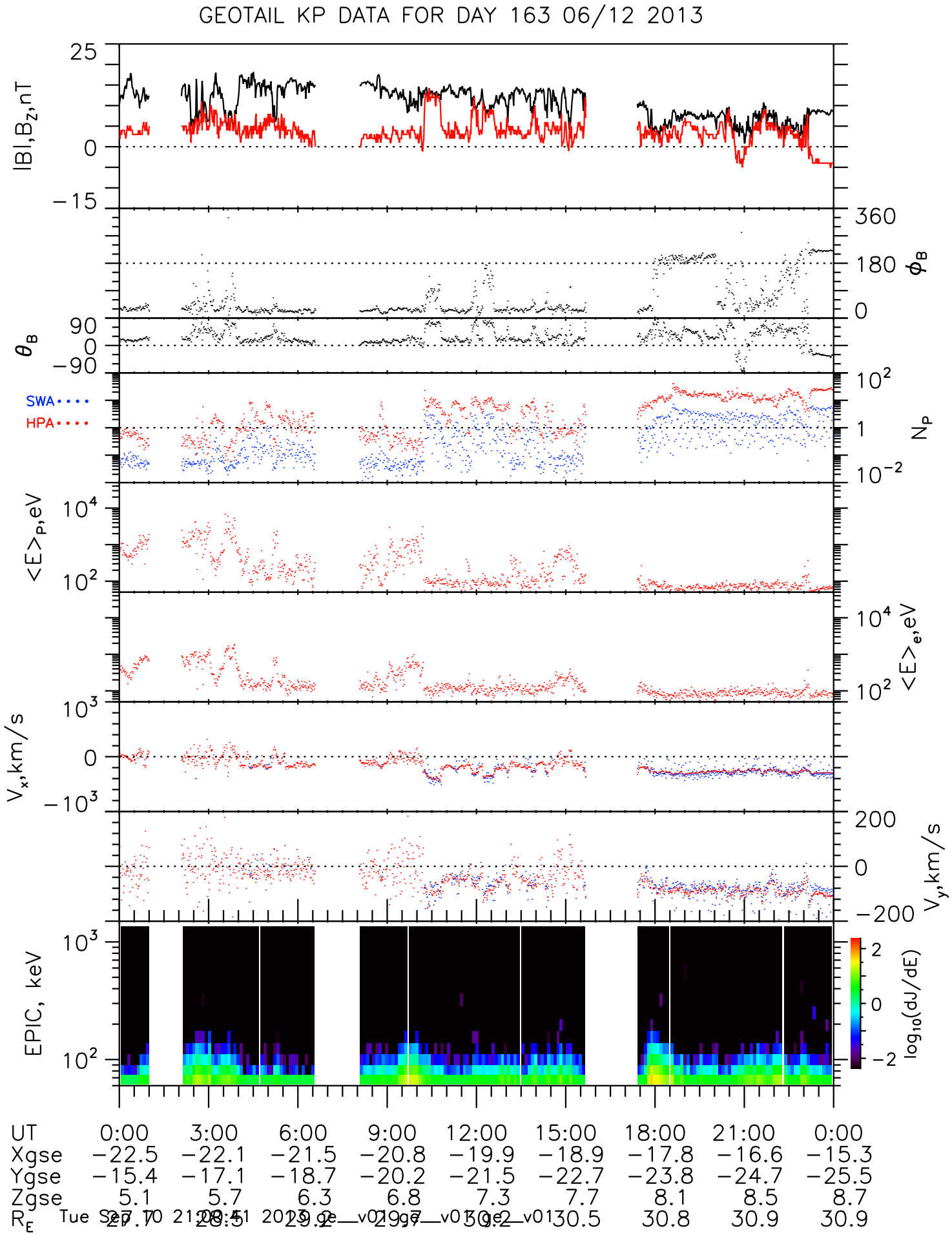
GEOTAIL KP DATA FOR DAY 163 06/12 2013
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.5 −22.1 −21.5 −20.8 −19.9 −18.9 −17.8 −16.6 −15.3
Ygse −15.4 −17.1 −18.7 −20.2 −21.5 −22.7 −23.8 −24.7 −25.5
Zgse 5.1 5.7 6.3 6.8 7.3 7.7 8.1 8.5 8.7
R_E 27.7 28.5 29.2 29.7 30.2 30.5 30.8 30.9 30.9
Tue Sep 10 21:08:41 2013 ge_v01 ge_v01 ge_v01