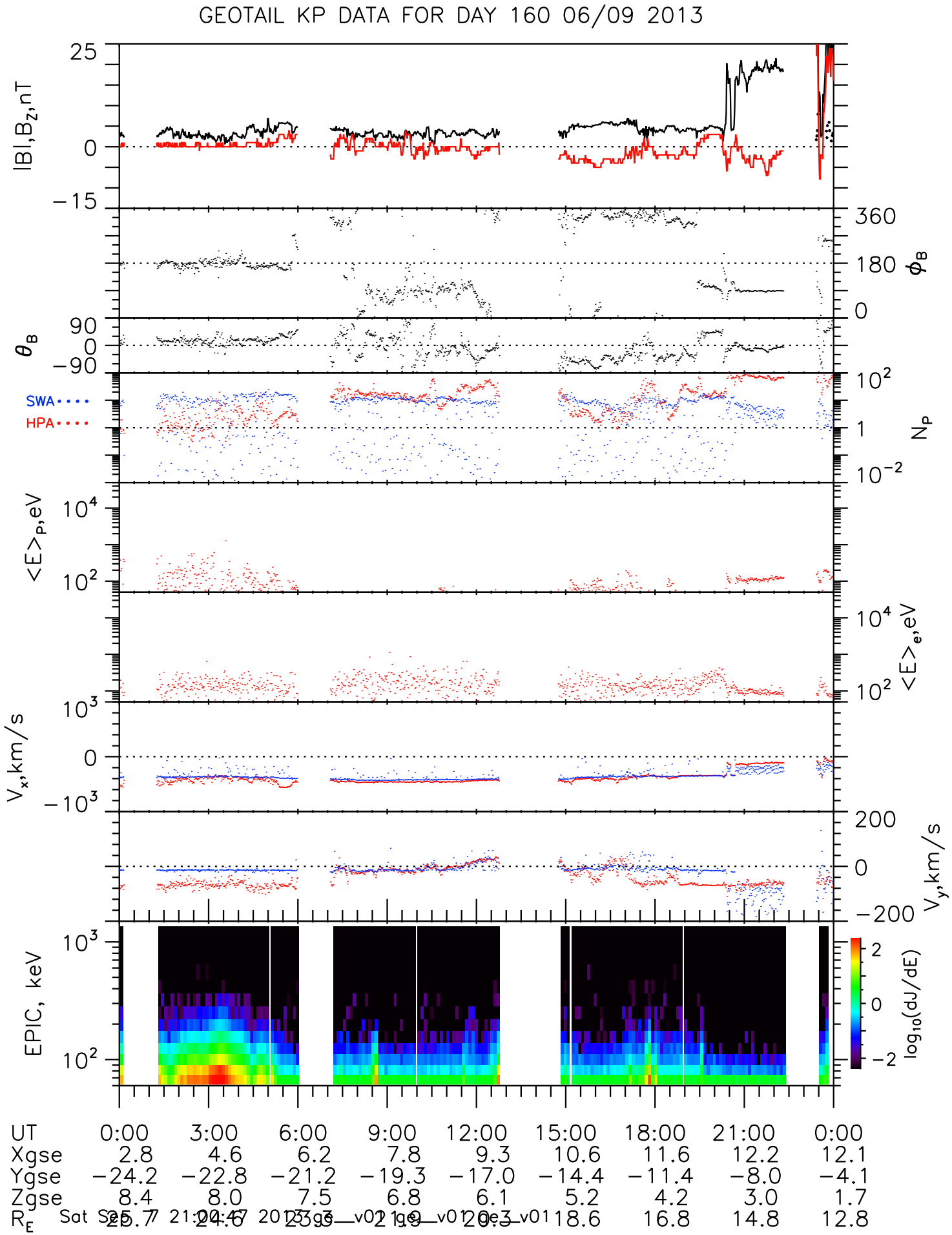
GEOTAIL KP DATA FOR DAY 160 06/09 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.8 4.6 6.2 7.8 9.3 10.6 11.6 12.2 12.1
Ygse −24.2 −22.8 −21.2 −19.3 −17.0 −14.4 −11.4 −8.0 −4.1
Zgse 8.4 8.0 7.5 6.8 6.1 5.2 4.2 3.0 1.7
R_E 25.7 24.6 23.9 21.9 20.3 18.6 16.8 14.8 12.8
Sat Sep 7 21:00:47 2013 3 v01 ge 9 v01 ge 3 v01