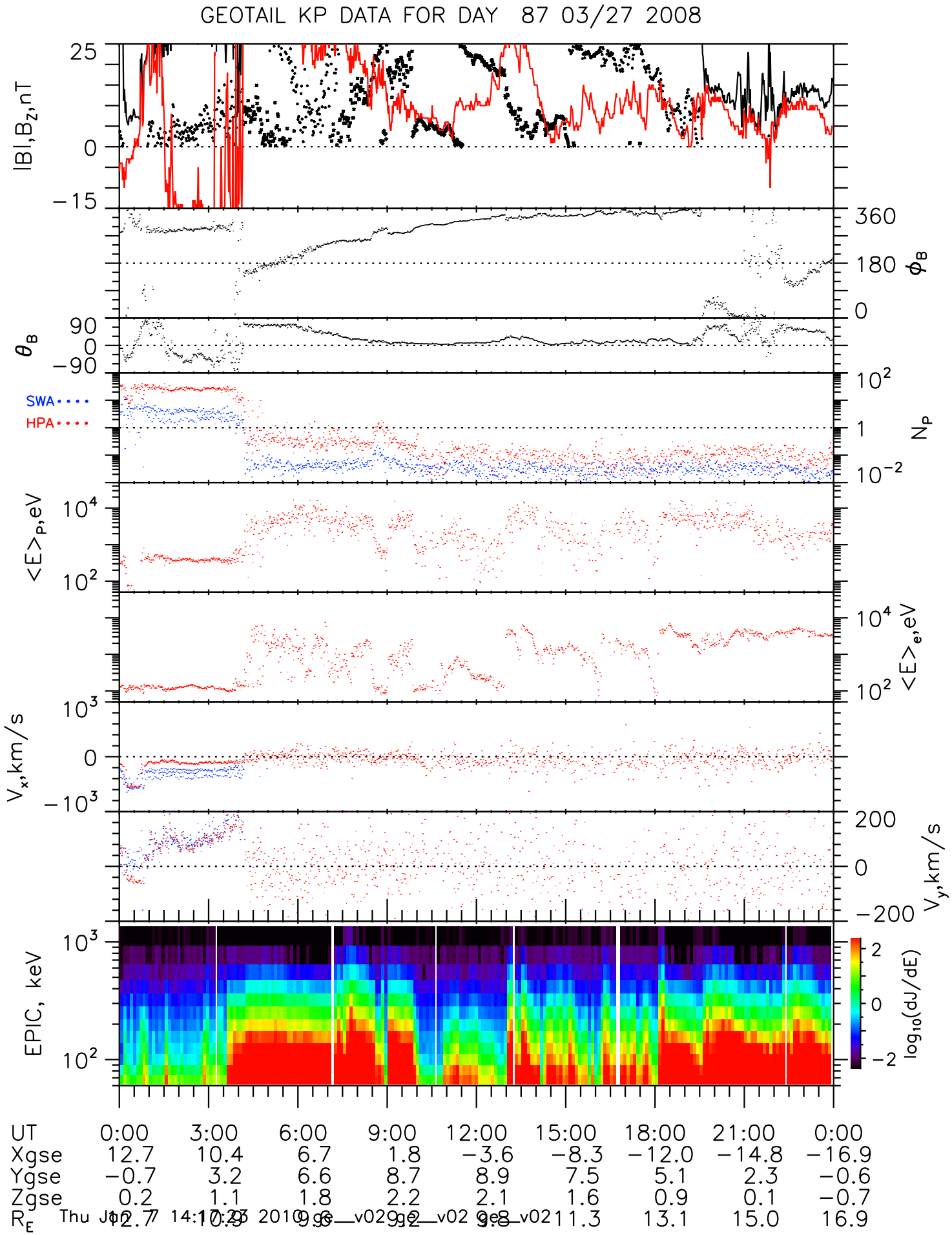
GEOTAIL KP DATA FOR DAY 87 03/27 2008
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.7 10.4 6.7 1.8 −3.6 −8.3 −12.0 −14.8 −16.9
Ygse −0.7 3.2 6.6 8.7 8.9 7.5 5.1 2.3 −0.6
Zgse 0.2 1.1 1.8 2.2 2.1 1.6 0.9 0.1 −0.7
R_E 12.7 10.9 9.3 9.2 9.8 11.3 13.1 15.0 16.9
Thu Jun 17 14:17:23 2010 ge__v02 ge2__v02 ge8__v02