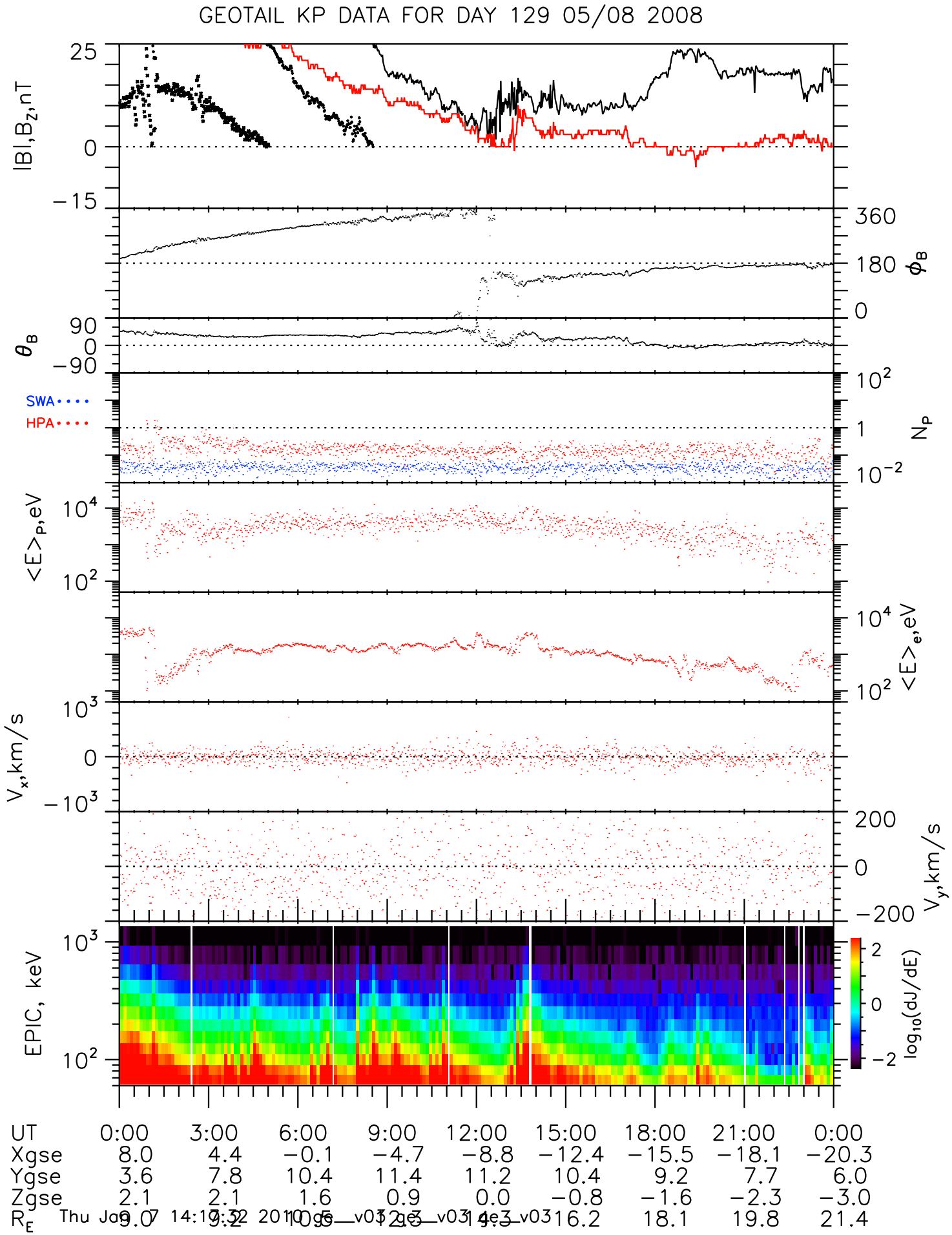
GEOTAIL KP DATA FOR DAY 129 05/08 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.0 4.4 −0.1 −4.7 −8.8 −12.4 −15.5 −18.1 −20.3
Ygse 3.6 7.8 10.4 11.4 11.2 10.4 9.2 7.7 6.0
Zgse 2.1 2.1 1.6 0.9 0.0 −0.8 −1.6 −2.3 −3.0
R_E 9.0 9.2 10.5 12.5 14.3 16.2 18.1 19.8 21.4
Thu Jan 7 14:10:32 2010 5 v03 ae3 v03 4e3 v03