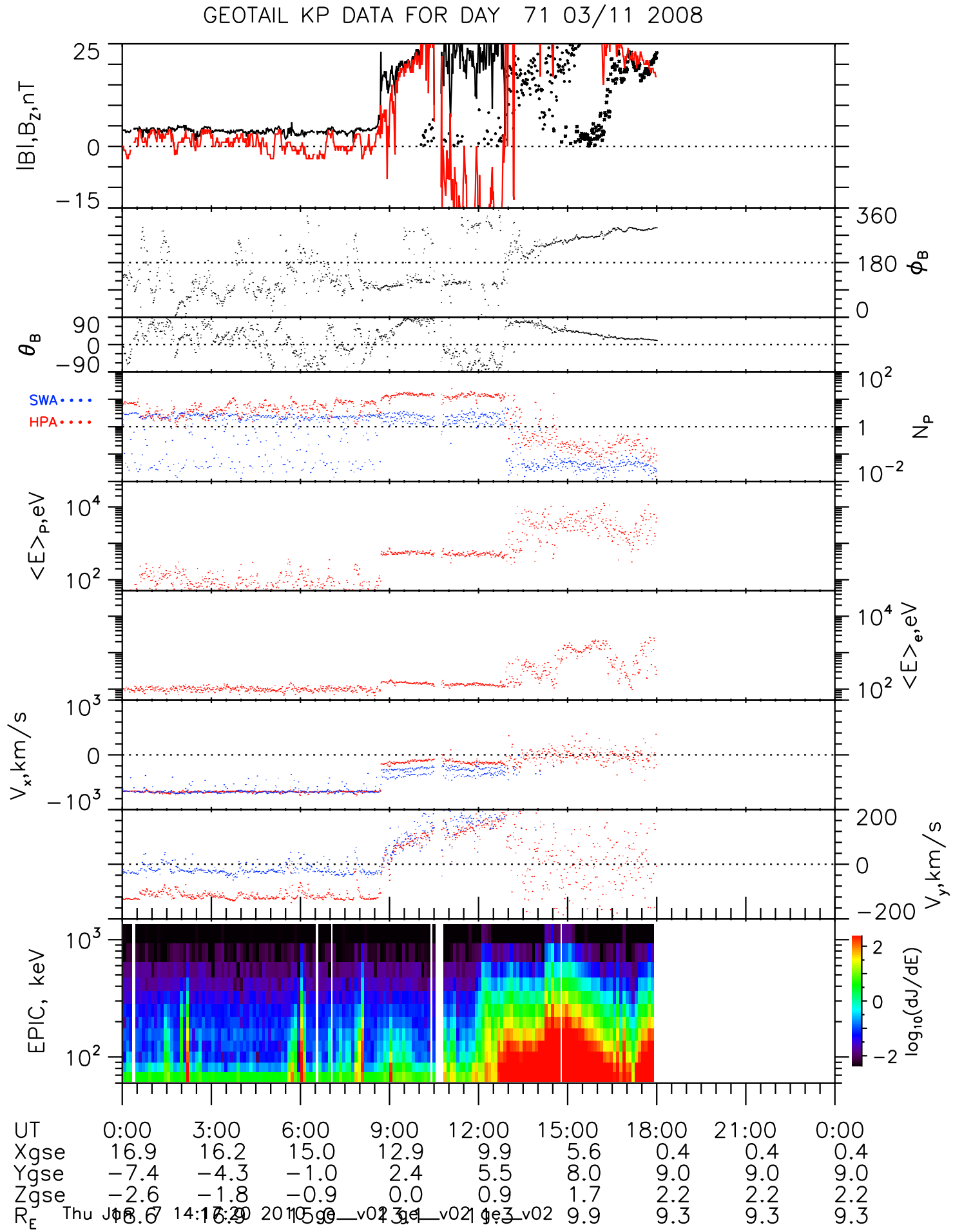
GEOTAIL KP DATA FOR DAY 71 03/11 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.9 16.2 15.0 12.9 9.9 5.6 0.4 0.4 0.4
Ygse −7.4 −4.3 −1.0 2.4 5.5 8.0 9.0 9.0 9.0
Zgse −2.6 −1.8 −0.9 0.0 0.9 1.7 2.2 2.2 2.2
R_E 18.6 16.9 15.0 13.1 11.3 9.9 9.3 9.3 9.3
Thu Jan 7 14:17:20 2010 ge v02 ge v02 ge3 v02