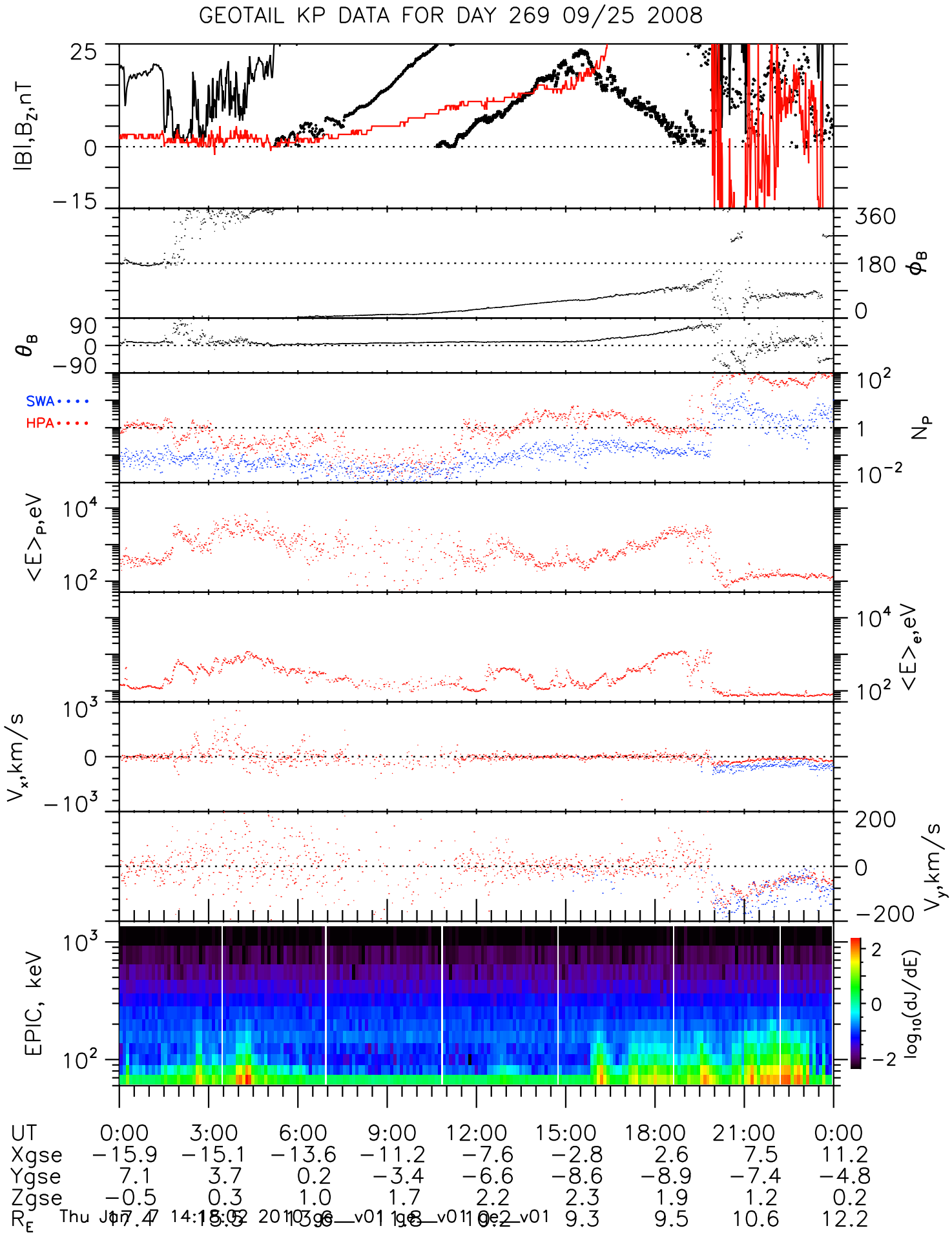
GEOTAIL KP DATA FOR DAY 269 09/25 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.9 −15.1 −13.6 −11.2 −7.6 −2.8 2.6 7.5 11.2
Ygse 7.1 3.7 0.2 −3.4 −6.6 −8.6 −8.9 −7.4 −4.8
Zgse −0.5 0.3 1.0 1.7 2.2 2.3 1.9 1.2 0.2
R_E 17.4 15.5 13.6 11.8 10.2 9.3 9.5 10.6 12.2
Thu Jan 7 14:18:02 2010 ge_v01 ge_v01 ge2_v01