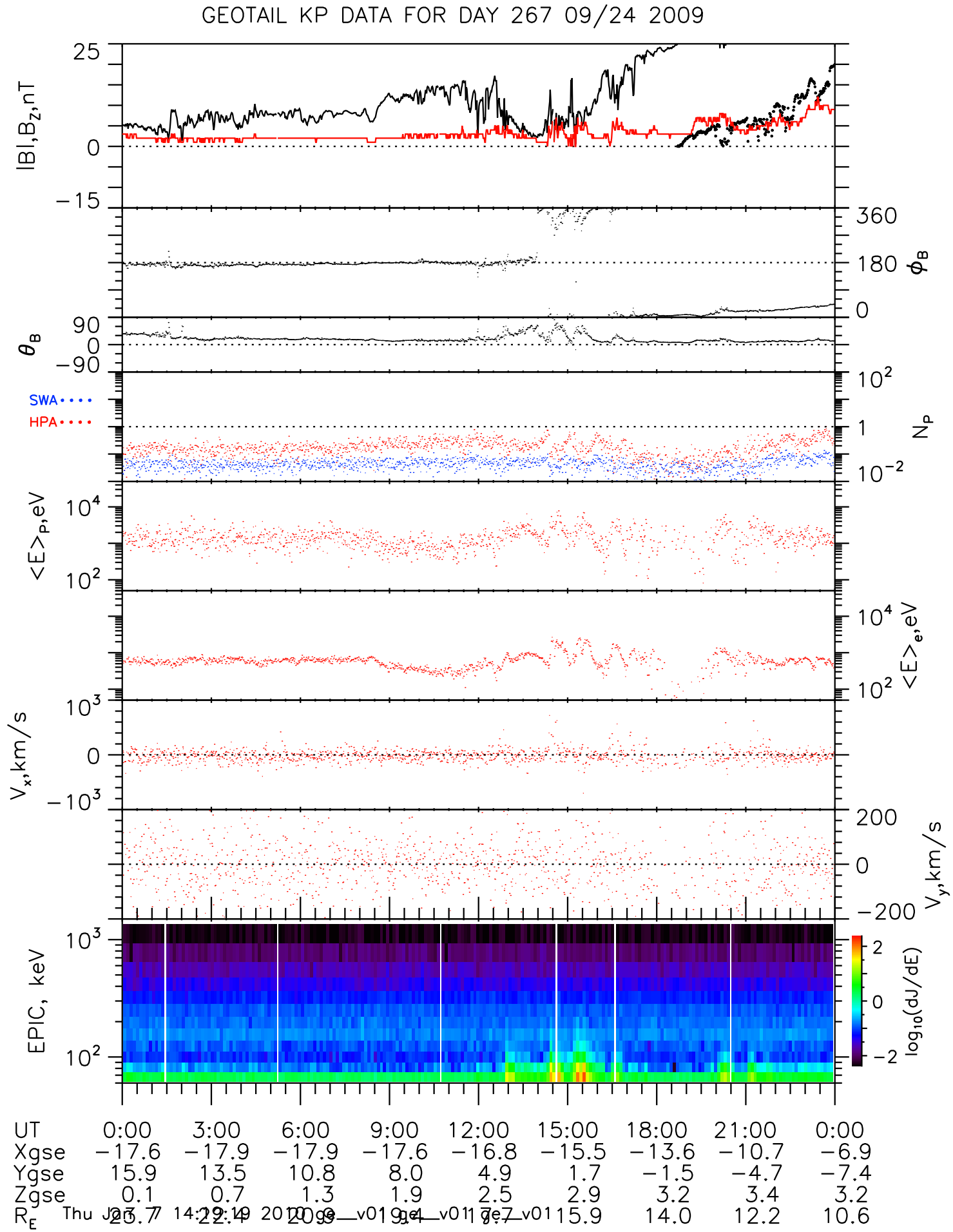
GEOTAIL KP DATA FOR DAY 267 09/24 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −17.6 −17.9 −17.9 −17.6 −16.8 −15.5 −13.6 −10.7 −6.9
Ygse 15.9 13.5 10.8 8.0 4.9 1.7 −1.5 −4.7 −7.4
Zgse 0.1 0.7 1.3 1.9 2.5 2.9 3.2 3.4 3.2
R_E 23.7 22.4 20.9 19.4 17.7 15.9 14.0 12.2 10.6
Thu Jan 7 14:19:19 2010 ge v01 ge4 v01 ge7 v01