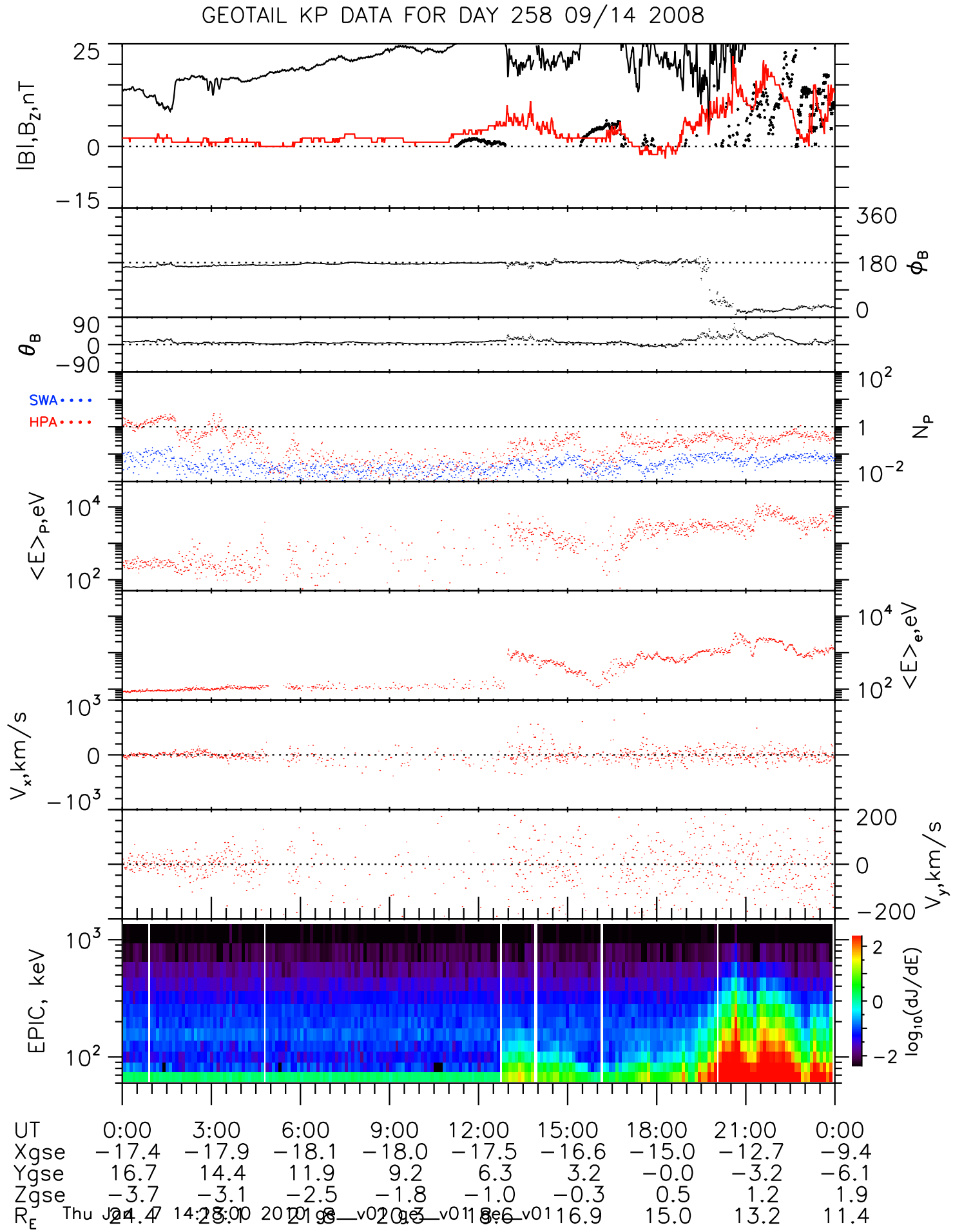
GEOTAIL KP DATA FOR DAY 258 09/14 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −17.4 −17.9 −18.1 −18.0 −17.5 −16.6 −15.0 −12.7 −9.4
Ygse 16.7 14.4 11.9 9.2 6.3 3.2 −0.0 −3.2 −6.1
Zgse −3.7 −3.1 −2.5 −1.8 −1.0 −0.3 0.5 1.2 1.9
R_E 24.4 23.1 21.8 20.5 18.6 16.9 15.0 13.2 11.4
Thu Jan 7 14:18:00 2010 g8 v01 g3 v01 8e6 v01