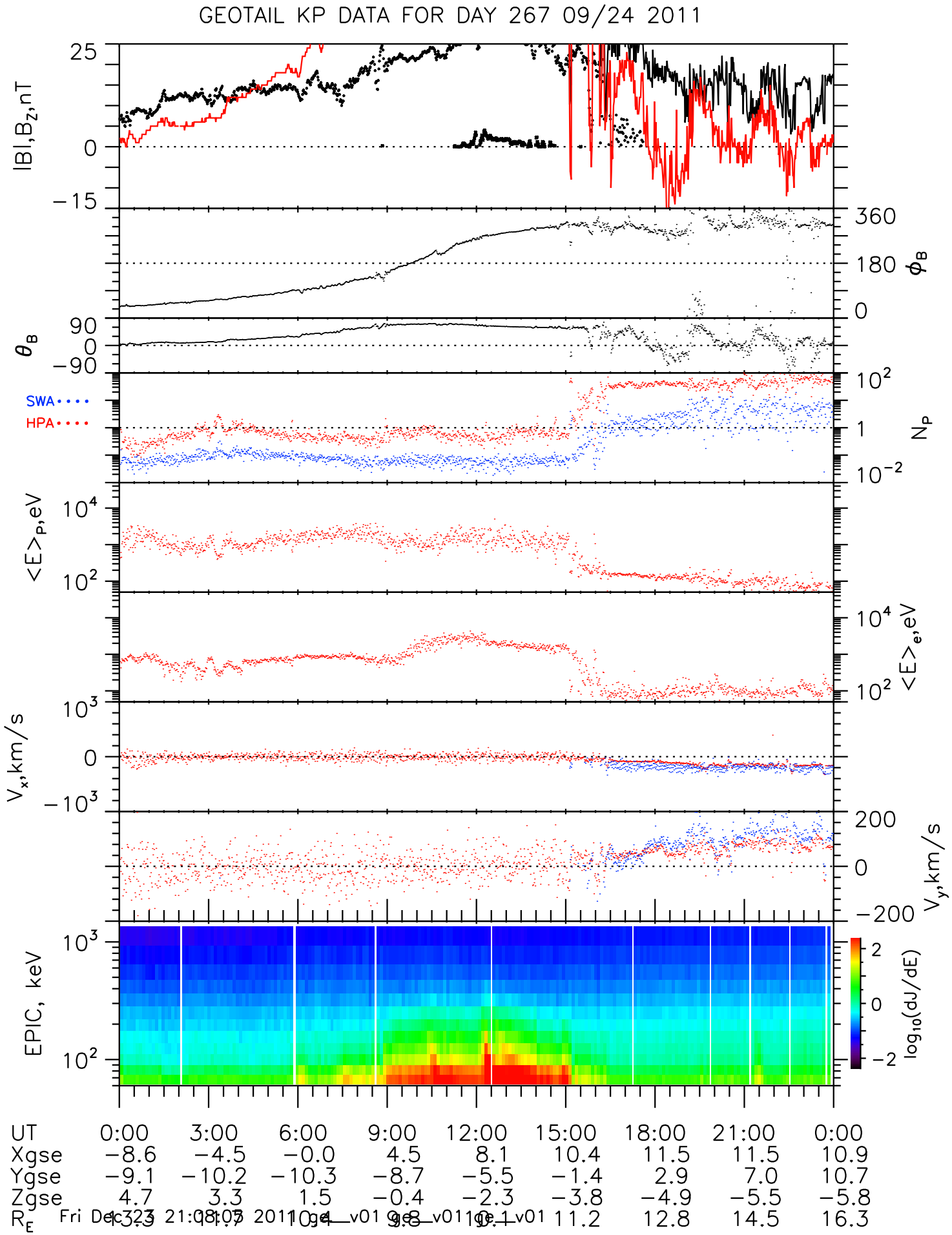
GEOTAIL KP DATA FOR DAY 267 09/24 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.6 −4.5 −0.0 4.5 8.1 10.4 11.5 11.5 10.9
Ygse −9.1 −10.2 −10.3 −8.7 −5.5 −1.4 2.9 7.0 10.7
Zgse 4.7 3.3 1.5 −0.4 −2.3 −3.8 −4.9 −5.5 −5.8
R_E 13.3 11.7 10.4 9.8 10.1 11.2 12.8 14.5 16.3
Fri Dec 23 21:08:05 2011 ge_v01 ge_v01 ge_v01