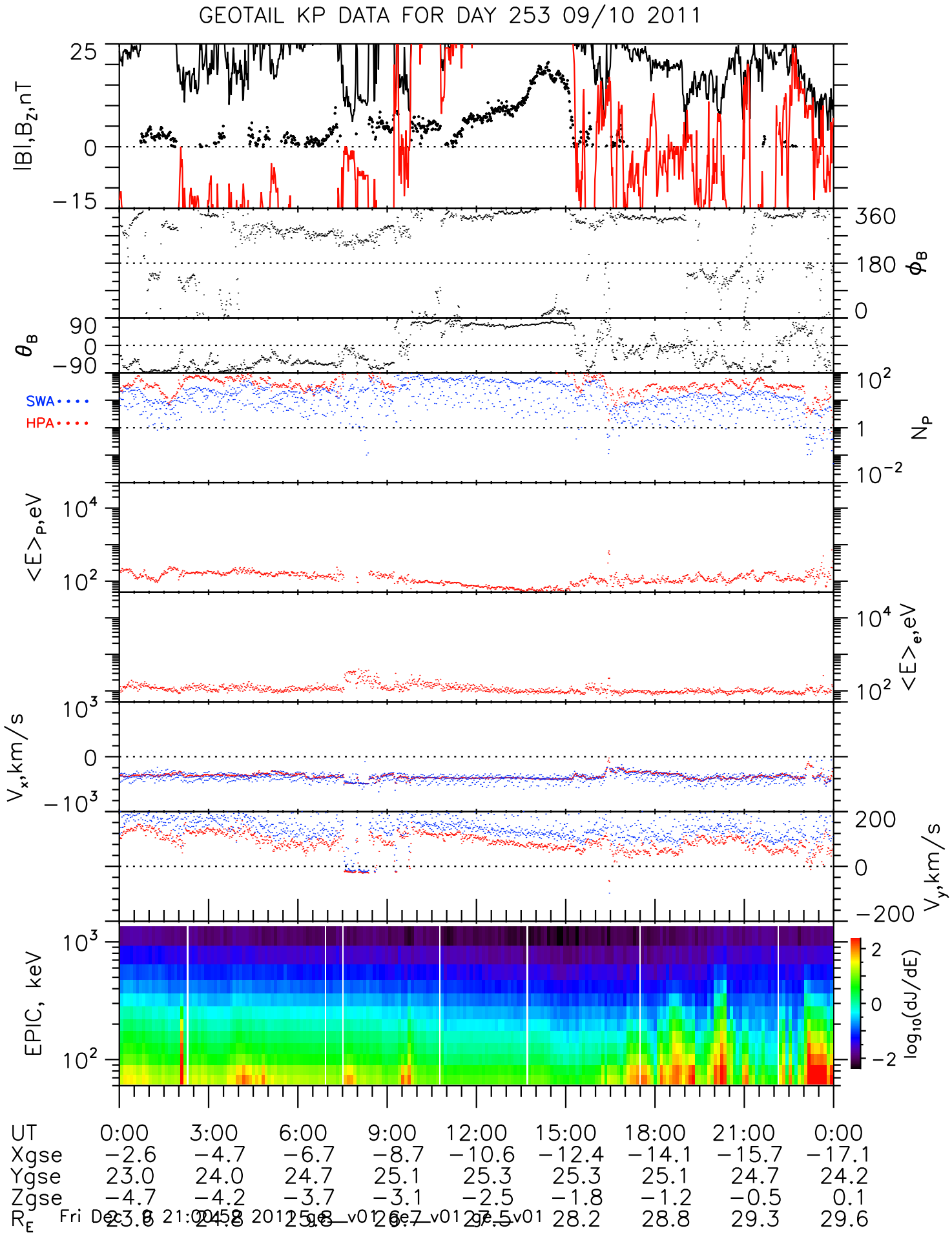
GEOTAIL KP DATA FOR DAY 253 09/10 2011
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −2.6 −4.7 −6.7 −8.7 −10.6 −12.4 −14.1 −15.7 −17.1
Ygse 23.0 24.0 24.7 25.1 25.3 25.3 25.1 24.7 24.2
Zgse −4.7 −4.2 −3.7 −3.1 −2.5 −1.8 −1.2 −0.5 0.1
R_E 23.6 24.8 25.8 26.7 27.5 28.2 28.8 29.3 29.6
Fri Dec 9 21:00:58 2011 ge8_v01 ge7_v01 ge5_v01