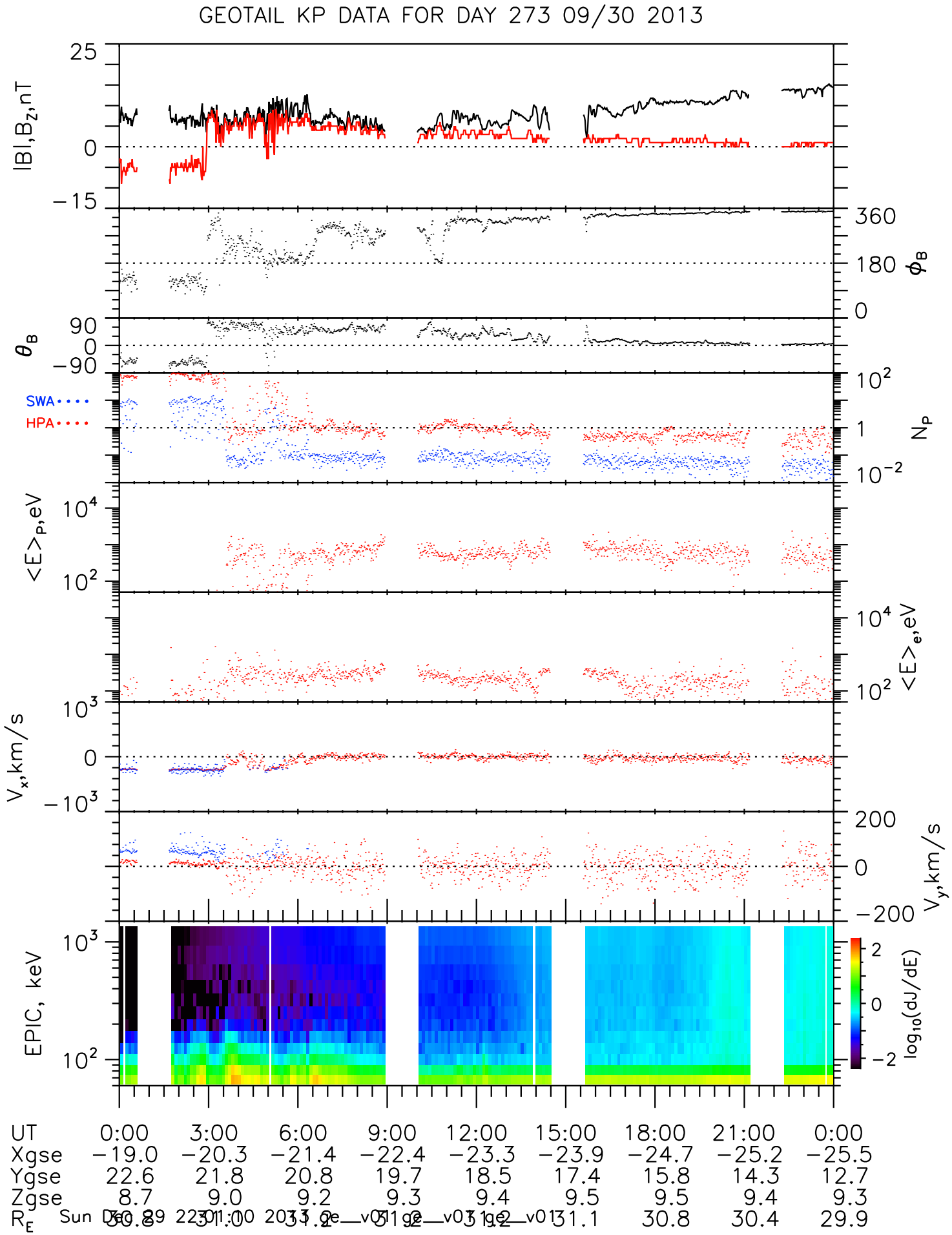
GEOTAIL KP DATA FOR DAY 273 09/30 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.0 −20.3 −21.4 −22.4 −23.3 −23.9 −24.7 −25.2 −25.5
Ygse 22.6 21.8 20.8 19.7 18.5 17.4 15.8 14.3 12.7
Zgse 8.7 9.0 9.2 9.3 9.4 9.5 9.5 9.4 9.3
R_E 30.8 31.0 31.2 31.2 31.2 31.1 30.8 30.4 29.9
Sun Dec 29 22:01:10 2013 ge_v01 ge_v01 ge_v01