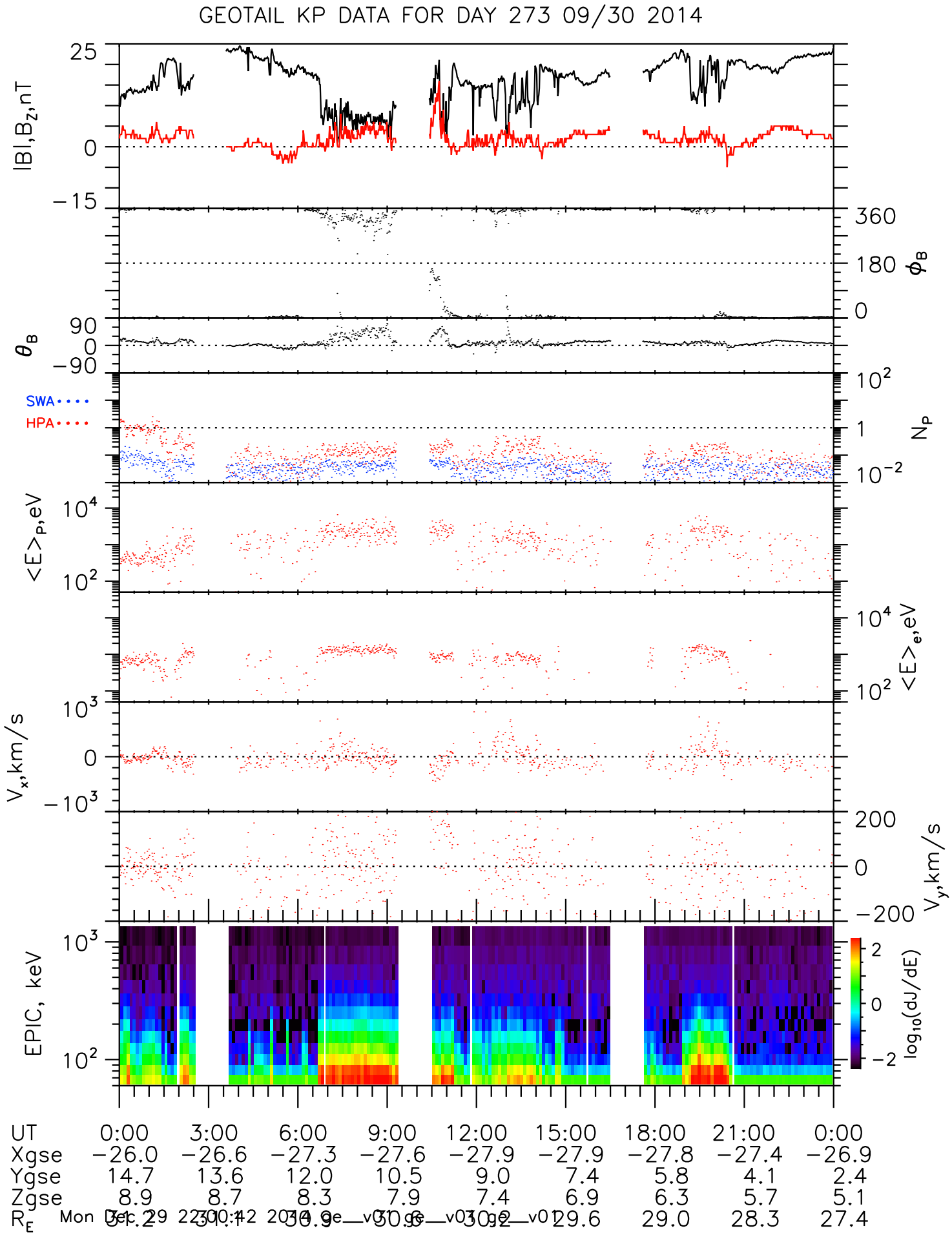
GEOTAIL KP DATA FOR DAY 273 09/30 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −26.0 −26.6 −27.3 −27.6 −27.9 −27.9 −27.8 −27.4 −26.9
Ygse 14.7 13.6 12.0 10.5 9.0 7.4 5.8 4.1 2.4
Zgse 8.9 8.7 8.3 7.9 7.4 6.9 6.3 5.7 5.1
R_E 31.2 31.1 30.9 30.6 30.2 29.6 29.0 28.3 27.4
Mon Dec 29 22:10:42 2014 ge_v31 ge_v03 ge_v01