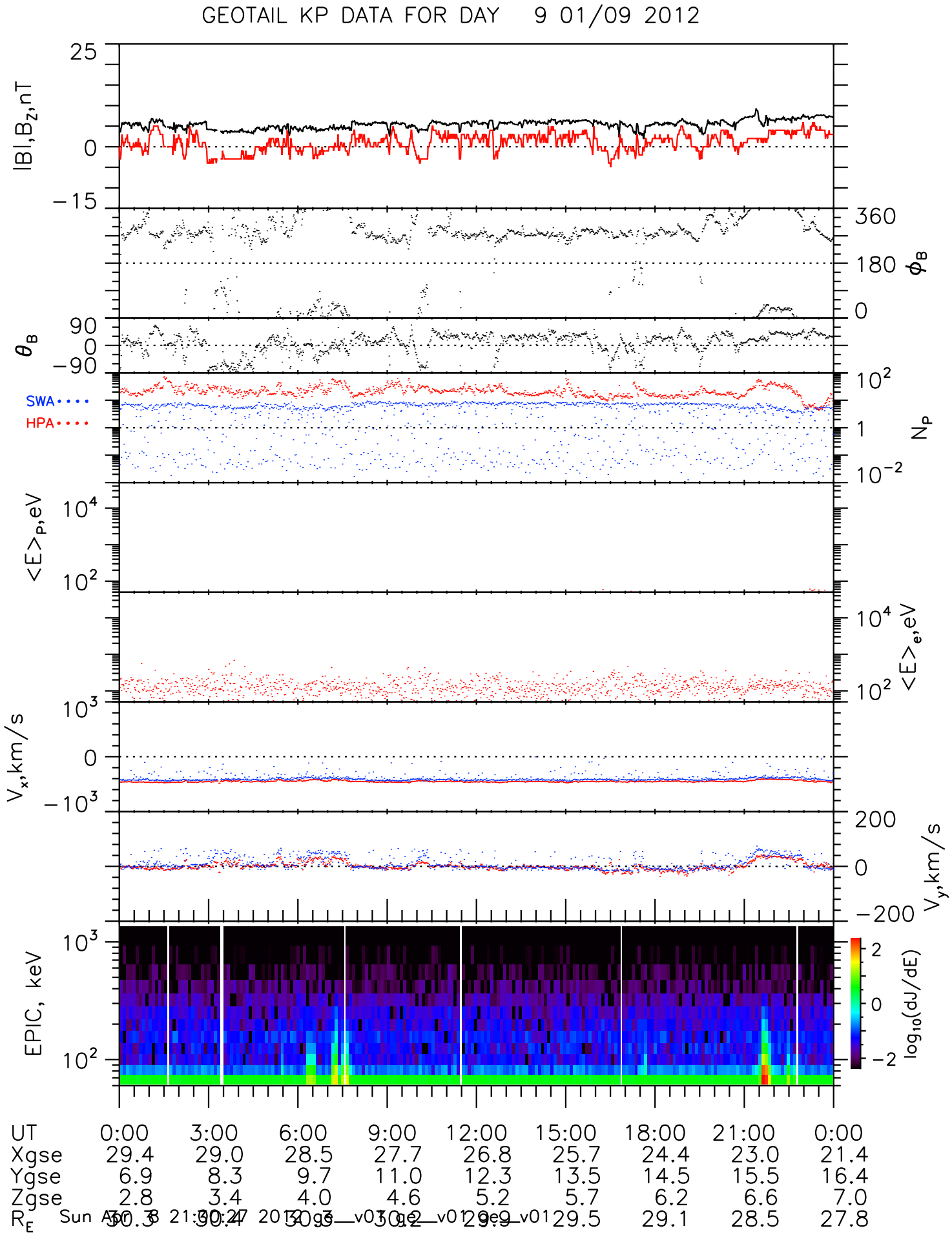
GEOTAIL KP DATA FOR DAY 9 01/09 2012
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.4 29.0 28.5 27.7 26.8 25.7 24.4 23.0 21.4
Ygse 6.9 8.3 9.7 11.0 12.3 13.5 14.5 15.5 16.4
Zgse 2.8 3.4 4.0 4.6 5.2 5.7 6.2 6.6 7.0
R_E 30.3 30.4 30.5 30.2 29.9 29.5 29.1 28.5 27.8
Sun Apr 8 21:40:27 2012 3 v07 ge2 v01 ge9 v01