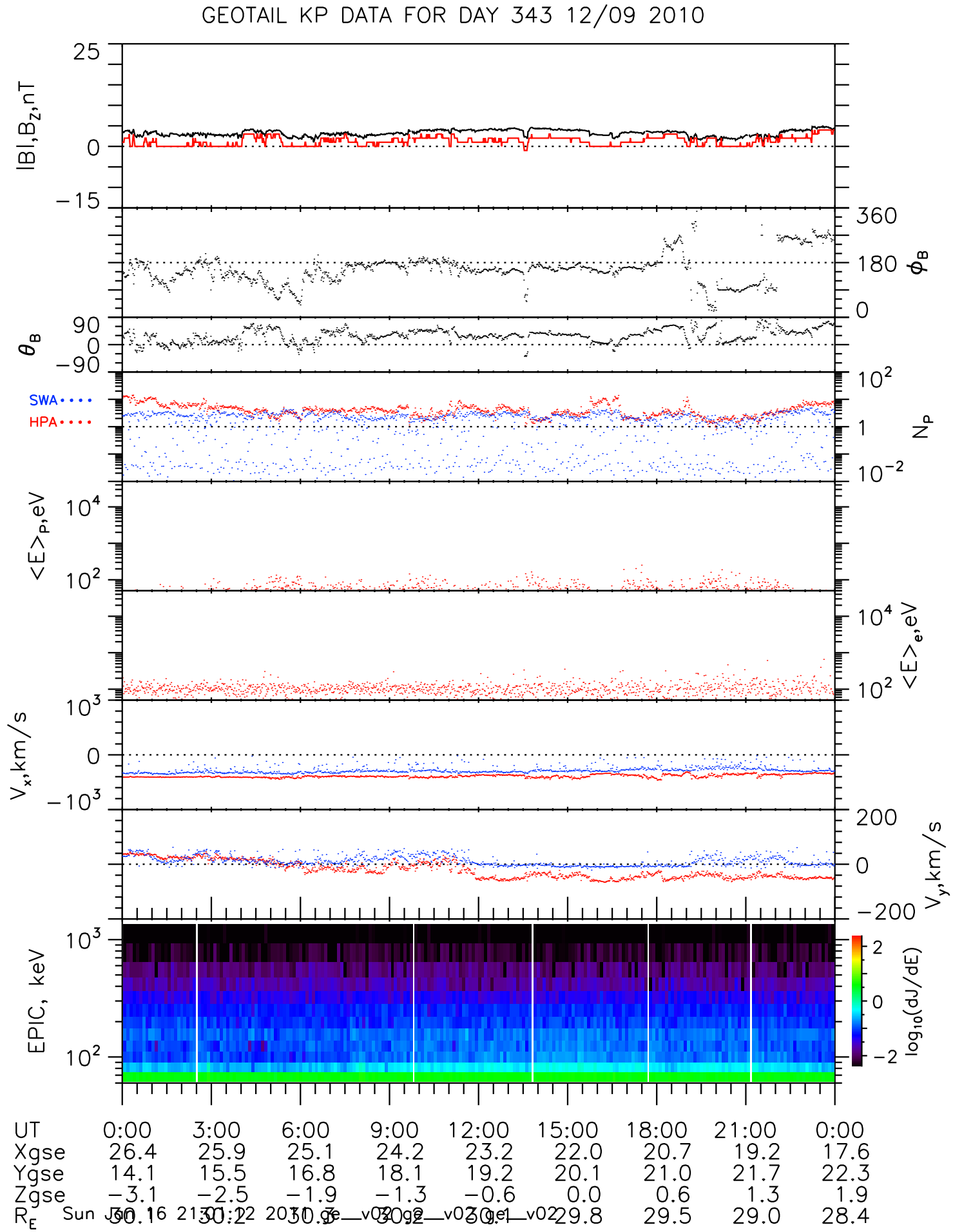
GEOTAIL KP DATA FOR DAY 343 12/09 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.4 25.9 25.1 24.2 23.2 22.0 20.7 19.2 17.6
Ygse 14.1 15.5 16.8 18.1 19.2 20.1 21.0 21.7 22.3
Zgse −3.1 −2.5 −1.9 −1.3 −0.6 0.0 0.6 1.3 1.9
R_E 30.1 30.2 30.3 30.2 30.1 29.8 29.5 29.0 28.4
Sun Jan 16 21:01:12 2011 ge_v02 ge_v02 ge_v02