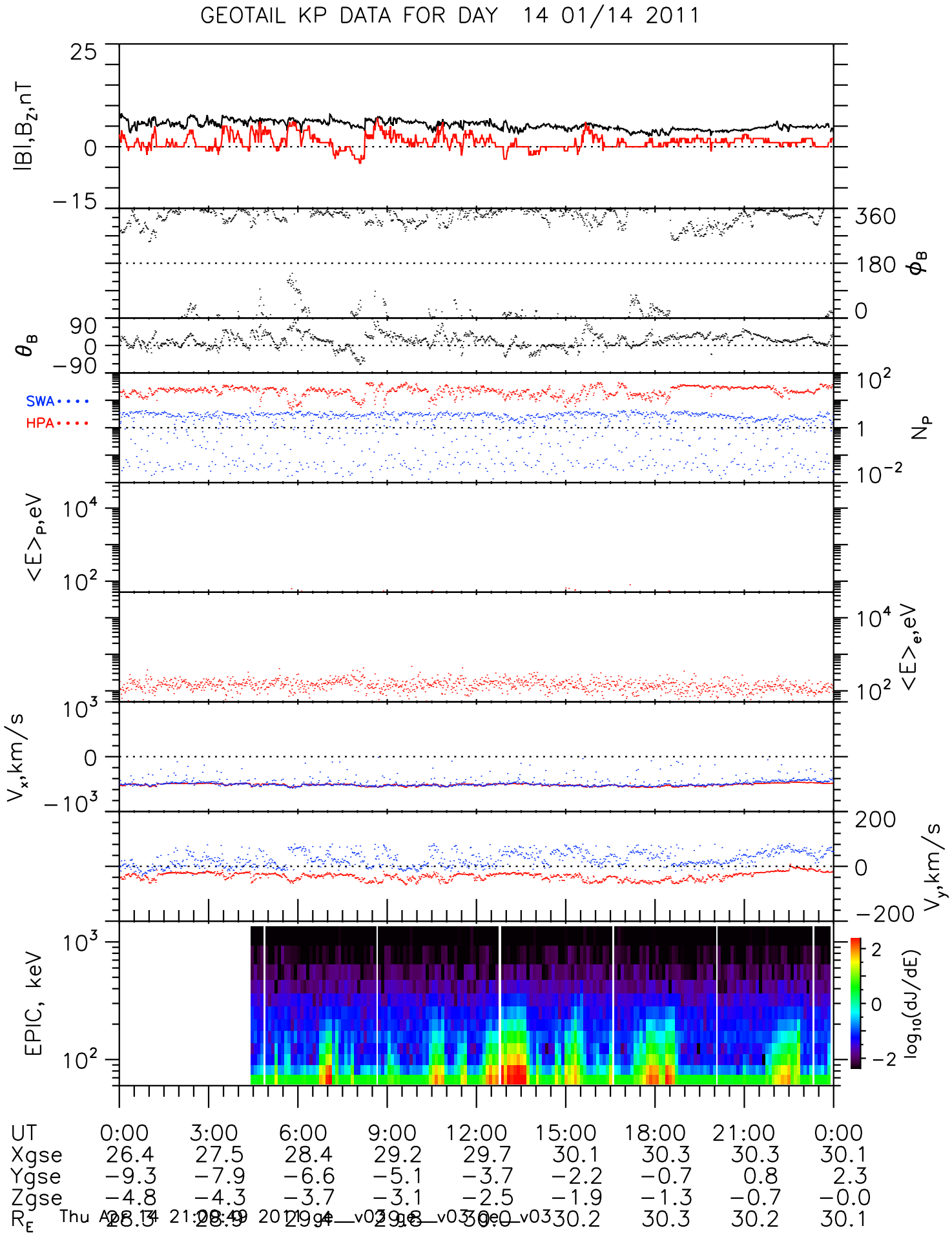
GEOTAIL KP DATA FOR DAY 14 01/14 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.4 27.5 28.4 29.2 29.7 30.1 30.3 30.3 30.1
Ygse −9.3 −7.9 −6.6 −5.1 −3.7 −2.2 −0.7 0.8 2.3
Zgse −4.8 −4.3 −3.7 −3.1 −2.5 −1.9 −1.3 −0.7 −0.0
R_E 28.5 28.9 29.4 29.8 30.0 30.2 30.3 30.2 30.1
Thu Apr 14 21:09:49 2011 ge_v03 ge_v03 ge_v03