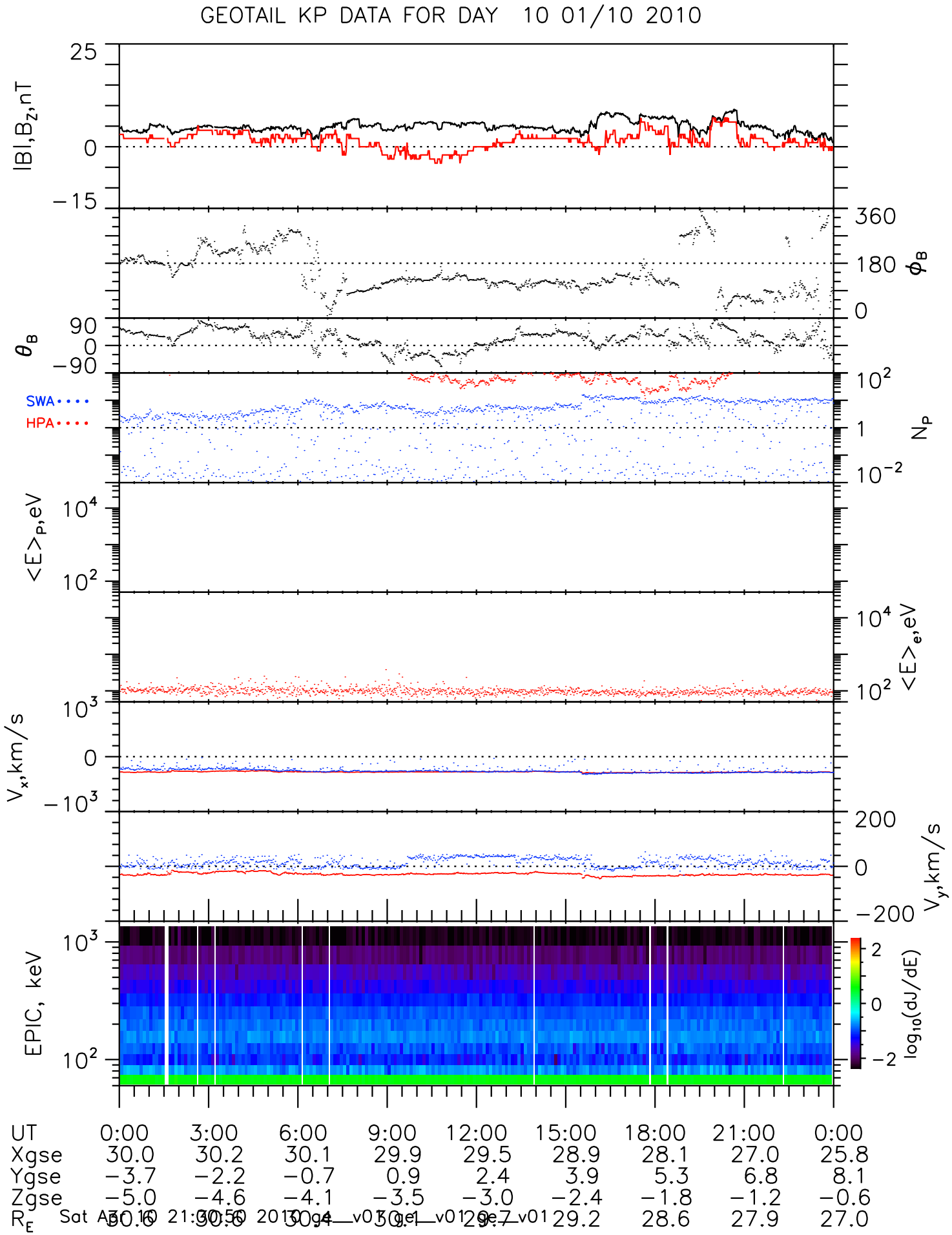
GEOTAIL KP DATA FOR DAY 10 01/10 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 30.0 30.2 30.1 29.9 29.5 28.9 28.1 27.0 25.8
Ygse −3.7 −2.2 −0.7 0.9 2.4 3.9 5.3 6.8 8.1
Zgse −5.0 −4.6 −4.1 −3.5 −3.0 −2.4 −1.8 −1.2 −0.6
R_E 30.6 30.6 30.4 30.1 29.7 29.2 28.6 27.9 27.0
Sat Apr 10 21:30:50 2010 ge__v01 ge__v01 ge7_v01