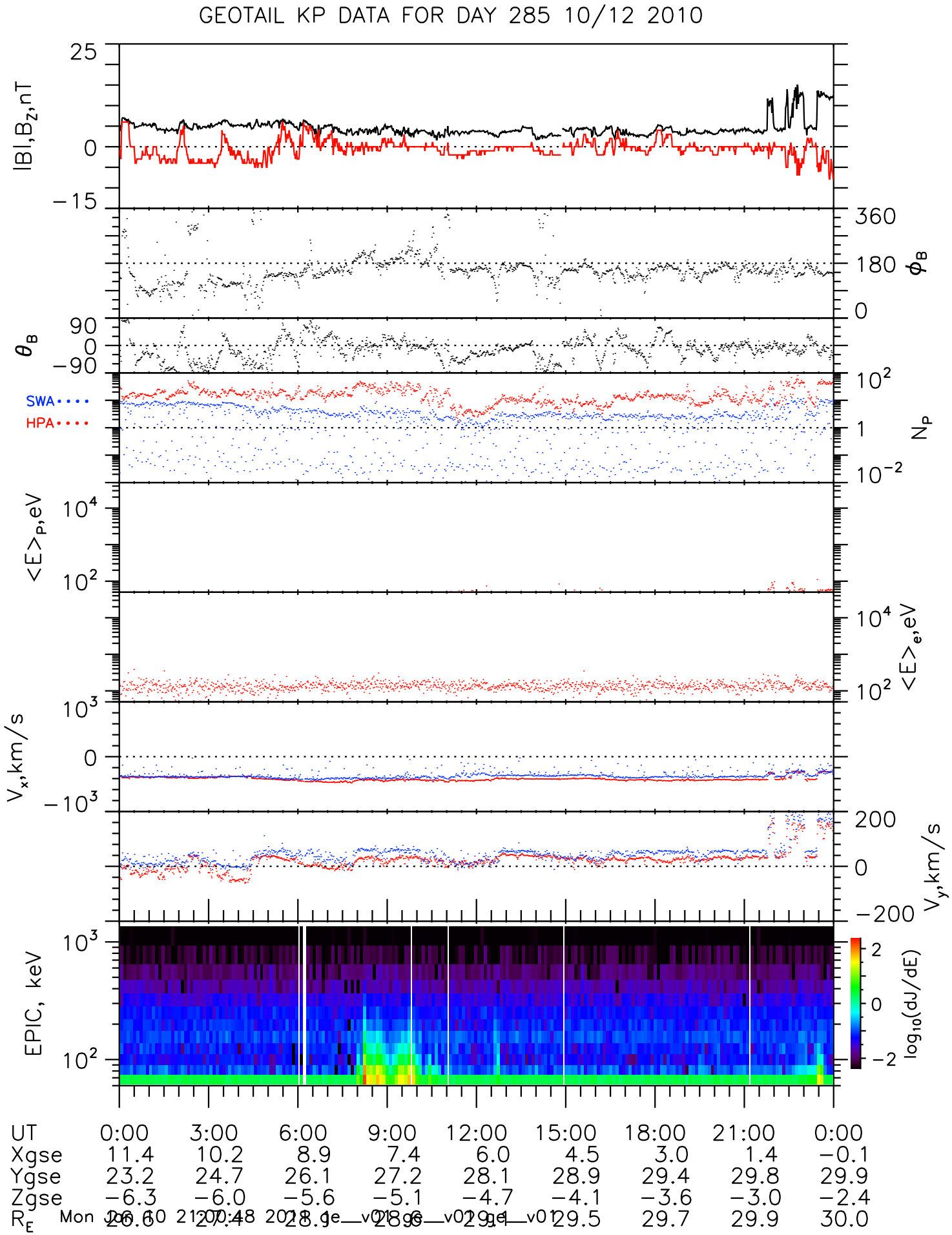
GEOTAIL KP DATA FOR DAY 285 10/12 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.4 10.2 8.9 7.4 6.0 4.5 3.0 1.4 −0.1
Ygse 23.2 24.7 26.1 27.2 28.1 28.9 29.4 29.8 29.9
Zgse −6.3 −6.0 −5.6 −5.1 −4.7 −4.1 −3.6 −3.0 −2.4
R_E 26.6 27.4 28.1 28.6 29.1 29.5 29.7 29.9 30.0
Mon Jan 10 21:00:48 2011 ge v01 ge v01 ge v01