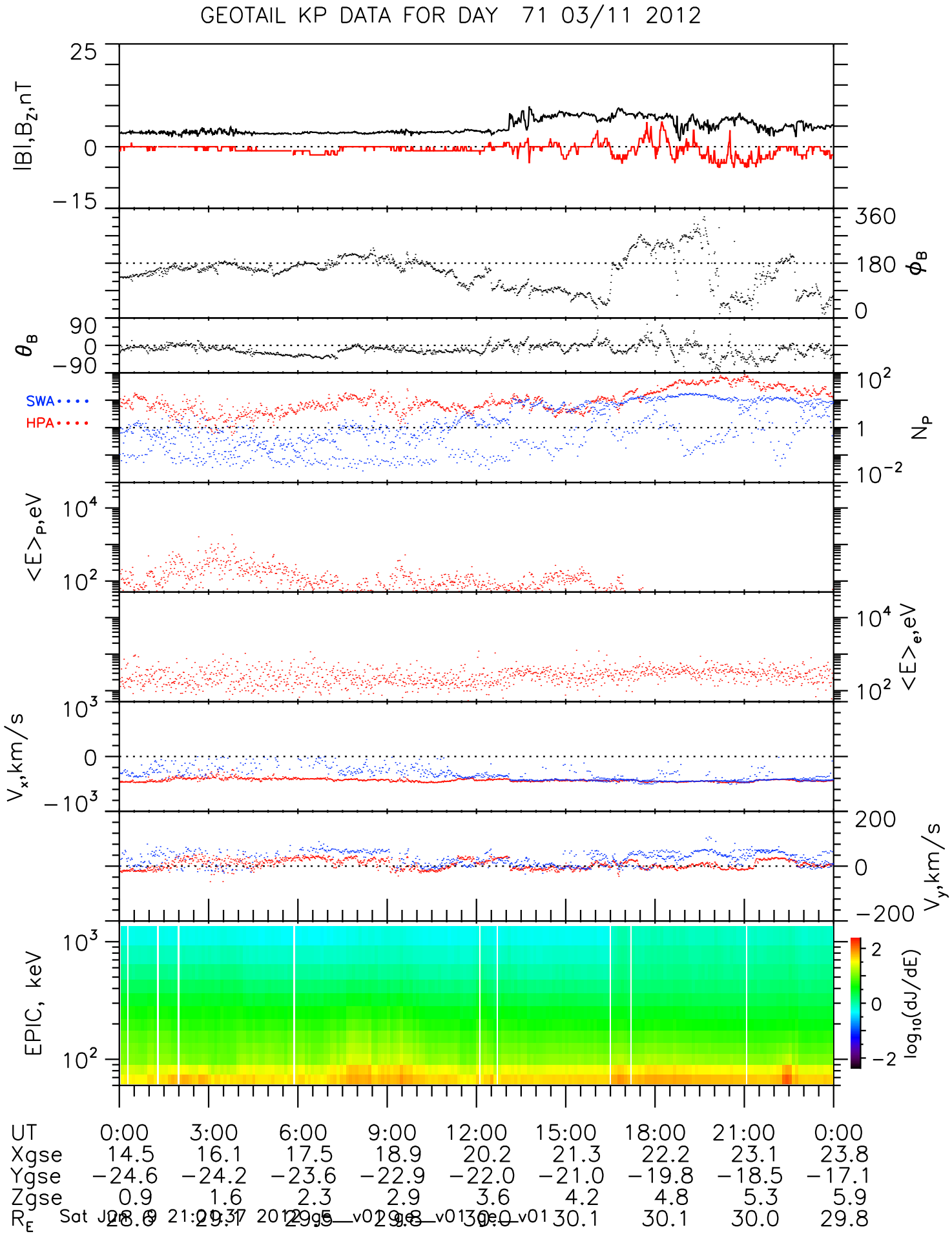
GEOTAIL KP DATA FOR DAY 71 03/11 2012
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.5 16.1 17.5 18.9 20.2 21.3 22.2 23.1 23.8
Ygse −24.6 −24.2 −23.6 −22.9 −22.0 −21.0 −19.8 −18.5 −17.1
Zgse 0.9 1.6 2.3 2.9 3.6 4.2 4.8 5.3 5.9
R_E 28.6 29.1 29.5 29.8 30.0 30.1 30.1 30.0 29.8
Sat Jun 9 21:09:37 2012