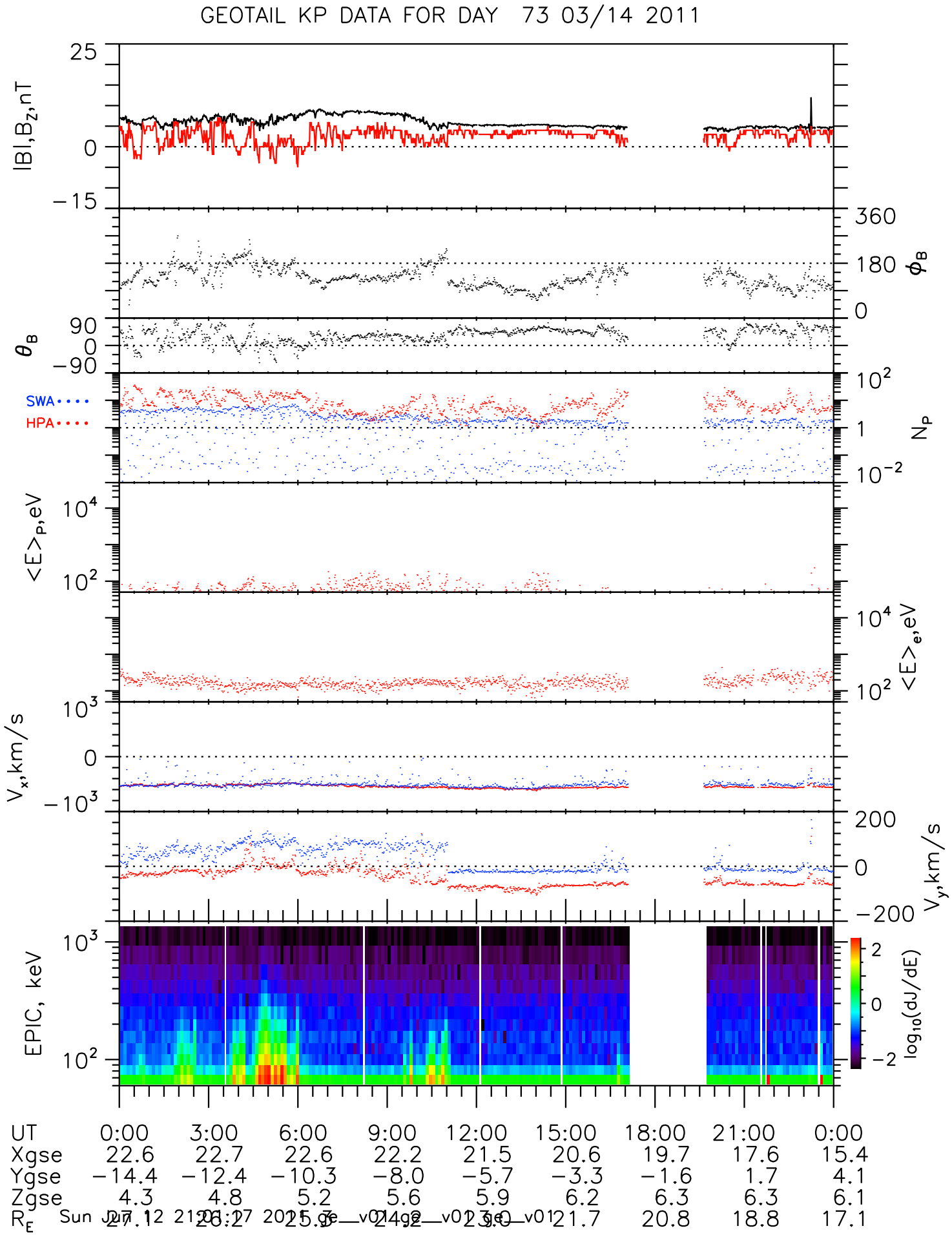
GEOTAIL KP DATA FOR DAY 73 03/14 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.6 22.7 22.6 22.2 21.5 20.6 19.7 17.6 15.4
Ygse −14.4 −12.4 −10.3 −8.0 −5.7 −3.3 −1.6 1.7 4.1
Zgse 4.3 4.8 5.2 5.6 5.9 6.2 6.3 6.3 6.1
R_E 27.1 26.2 25.3 24.2 23.0 21.7 20.8 18.8 17.1
Sun Jun 12 21:01:17 2011 ge_v01 ge_v01 ge_v01