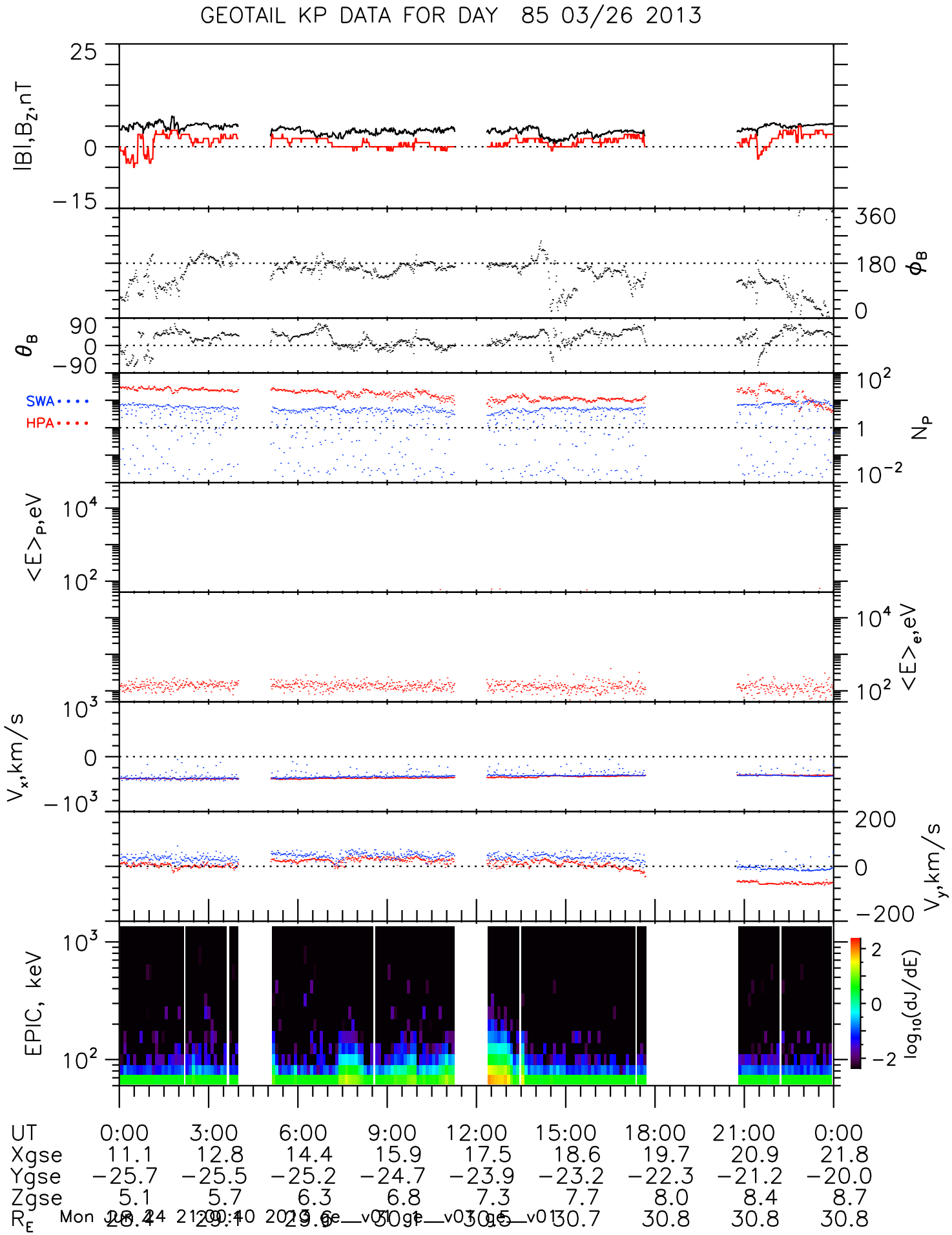
GEOTAIL KP DATA FOR DAY 85 03/26 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.1 12.8 14.4 15.9 17.5 18.6 19.7 20.9 21.8
Ygse −25.7 −25.5 −25.2 −24.7 −23.9 −23.2 −22.3 −21.2 −20.0
Zgse 5.1 5.7 6.3 6.8 7.3 7.7 8.0 8.4 8.7
R_E 28.4 29.1 29.6 30.1 30.5 30.7 30.8 30.8 30.8
Mon Jun 24 21:00:40 2013 6e v01 g1 v01 g5 v01