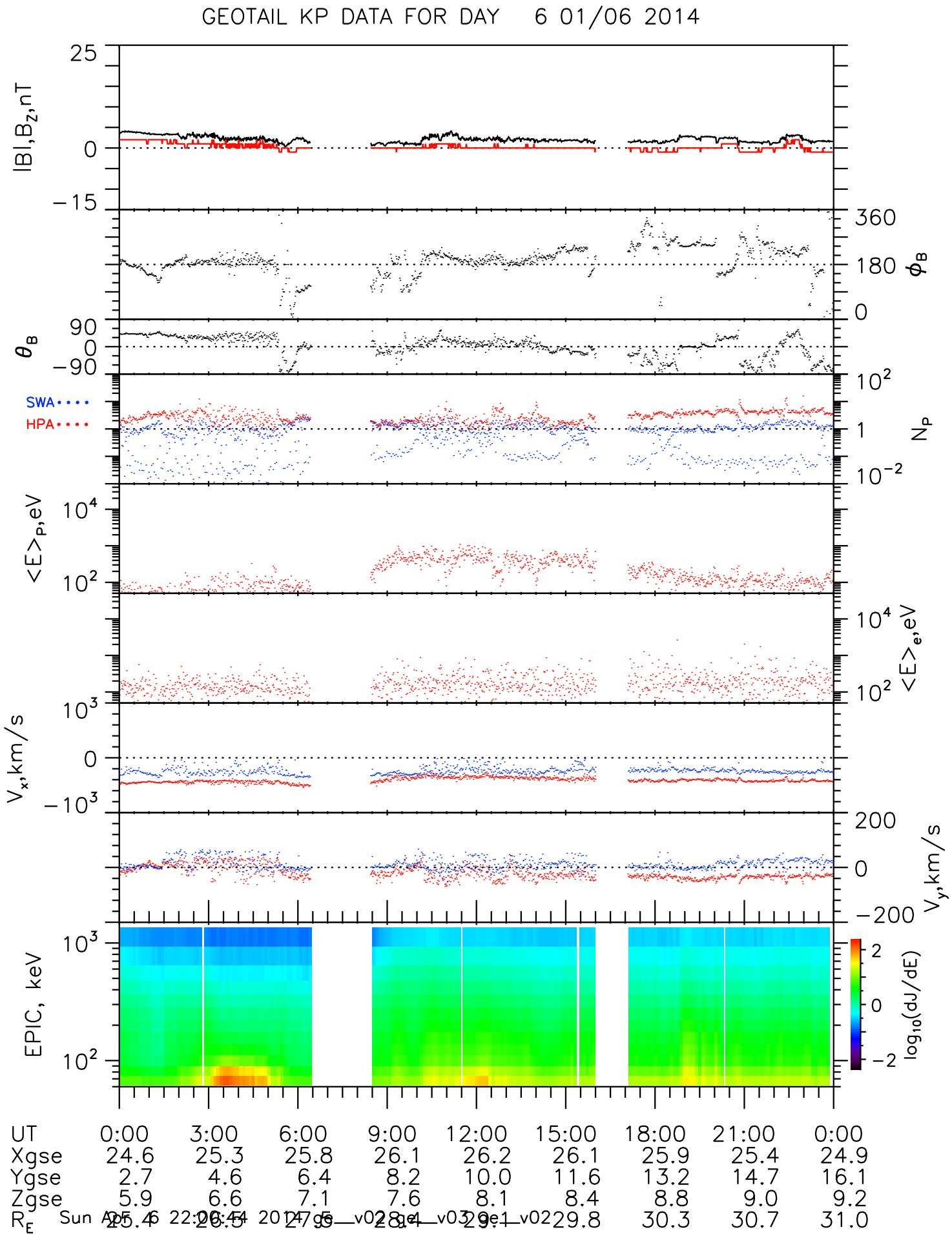
GEOTAIL KP DATA FOR DAY 6 01/06 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.6 25.3 25.8 26.1 26.2 26.1 25.9 25.4 24.9
Ygse 2.7 4.6 6.4 8.2 10.0 11.6 13.2 14.7 16.1
Zgse 5.9 6.6 7.1 7.6 8.1 8.4 8.8 9.0 9.2
R_E 25.4 26.5 27.5 28.4 29.1 29.8 30.3 30.7 31.0
Sun Apr 6 22:06:44 2014 gs v02 ge1 v03 ge1 v02