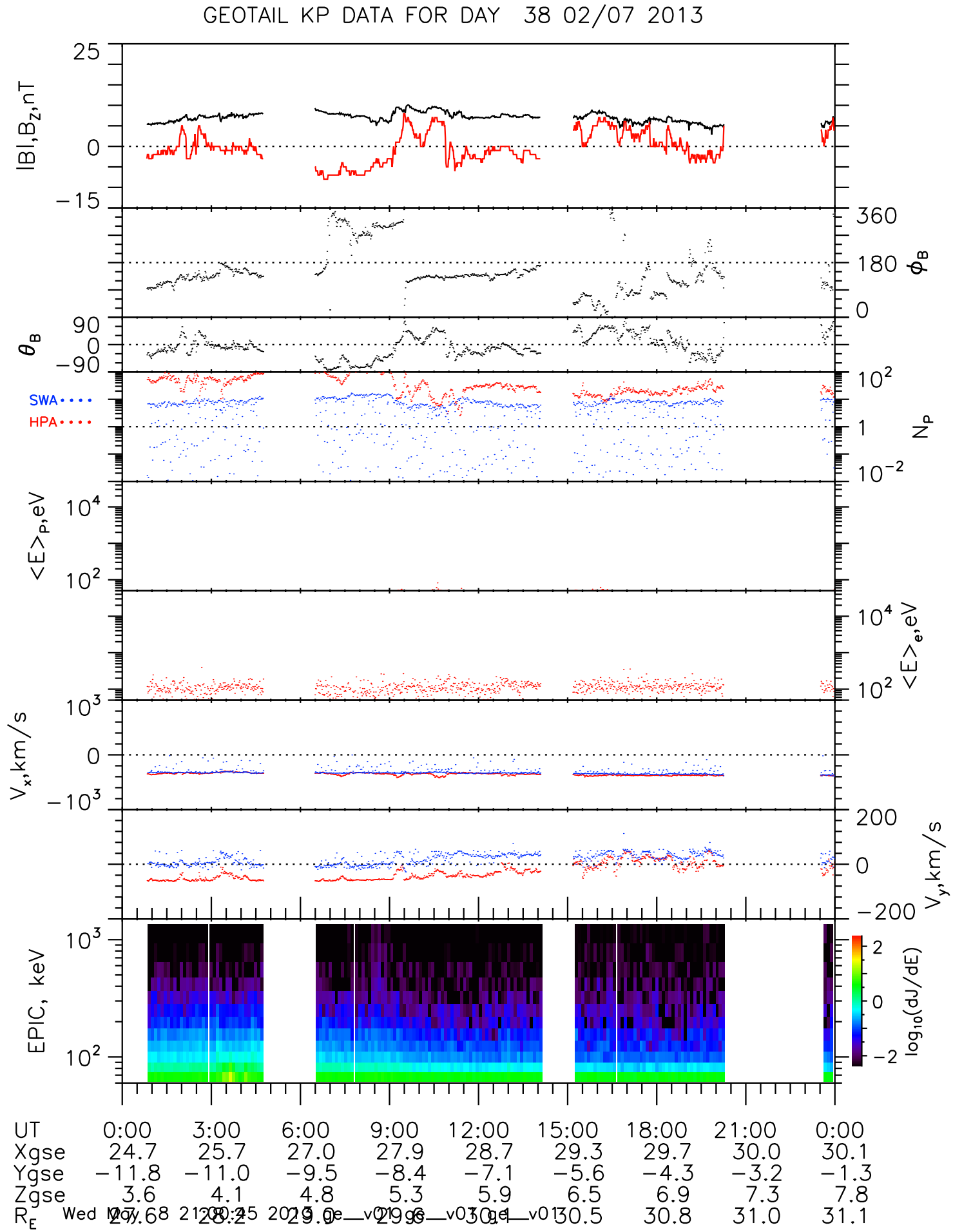
GEOTAIL KP DATA FOR DAY 38 02/07 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.7 25.7 27.0 27.9 28.7 29.3 29.7 30.0 30.1
Ygse −11.8 −11.0 −9.5 −8.4 −7.1 −5.6 −4.3 −3.2 −1.3
Zgse 3.6 4.1 4.8 5.3 5.9 6.5 6.9 7.3 7.8
R_E 27.6 28.2 29.0 29.6 30.1 30.5 30.8 31.0 31.1
Wed May 08 21:00:45 2013 ge v01 ge v01 ge v01