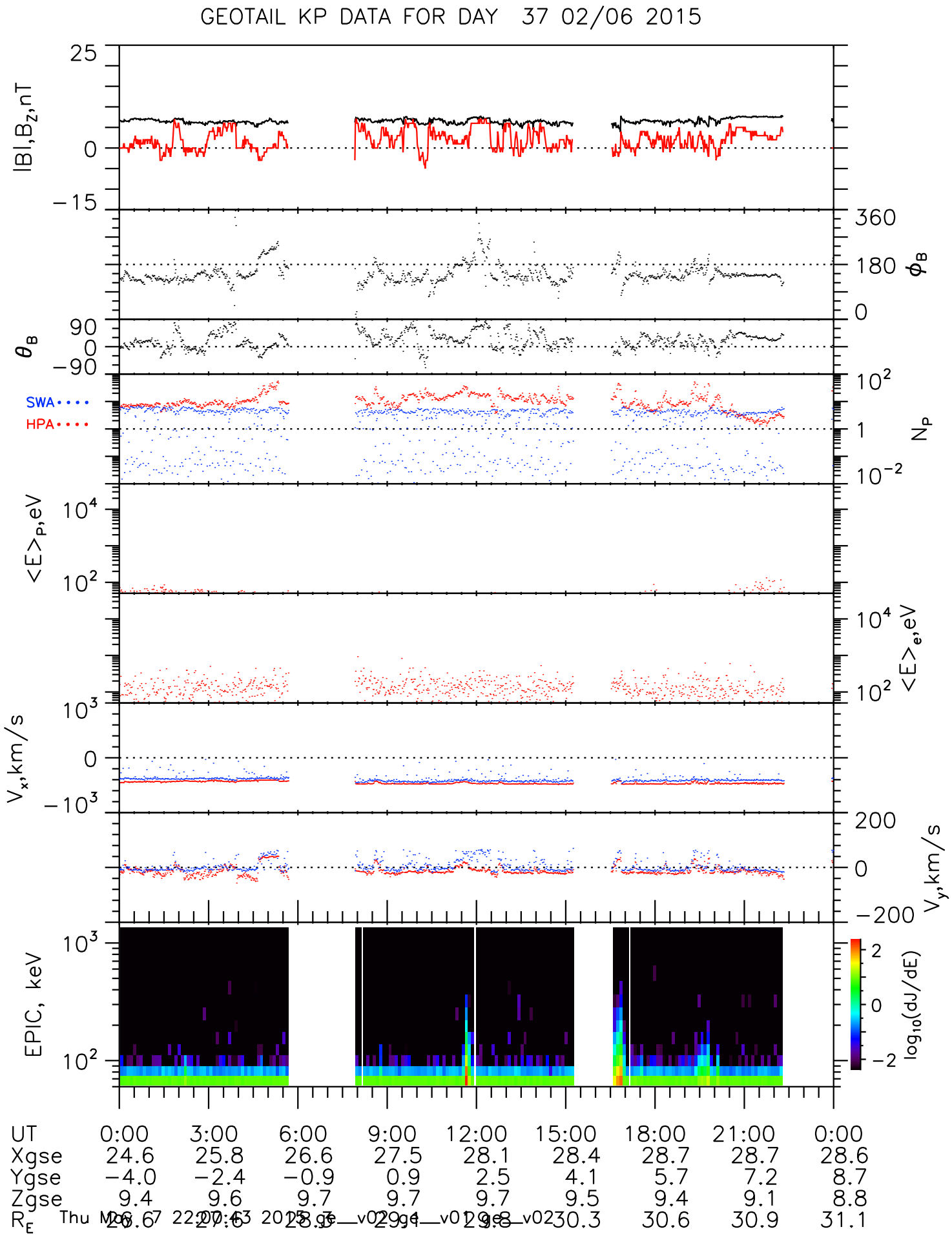
GEOTAIL KP DATA FOR DAY 37 02/06 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.6 25.8 26.6 27.5 28.1 28.4 28.7 28.7 28.6
Ygse −4.0 −2.4 −0.9 0.9 2.5 4.1 5.7 7.2 8.7
Zgse 9.4 9.6 9.7 9.7 9.7 9.5 9.4 9.1 8.8
R_E 26.6 27.6 28.5 29.1 29.8 30.3 30.6 30.9 31.1
Thu May 7 22:00:43 2015 ge_v02 ge_v01 ge_v02