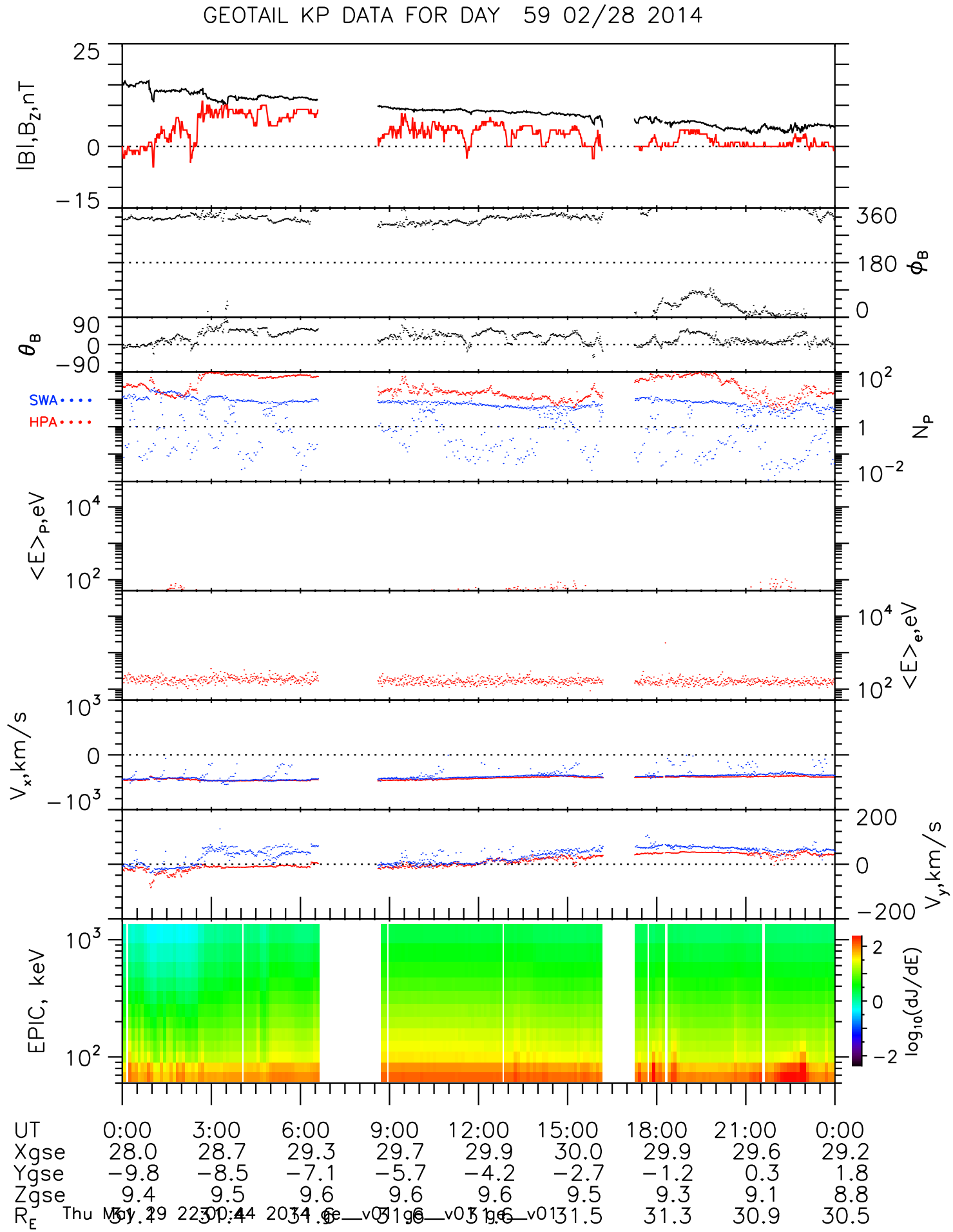
GEOTAIL KP DATA FOR DAY 59 02/28 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.0 28.7 29.3 29.7 29.9 30.0 29.9 29.6 29.2
Ygse −9.8 −8.5 −7.1 −5.7 −4.2 −2.7 −1.2 0.3 1.8
Zgse 9.4 9.5 9.6 9.6 9.6 9.5 9.3 9.1 8.8
R_E 31.1 31.4 31.6 31.6 31.6 31.5 31.3 30.9 30.5
Thu May 29 22:00:44 2014 ge_v01 ge_v01 ge_v01