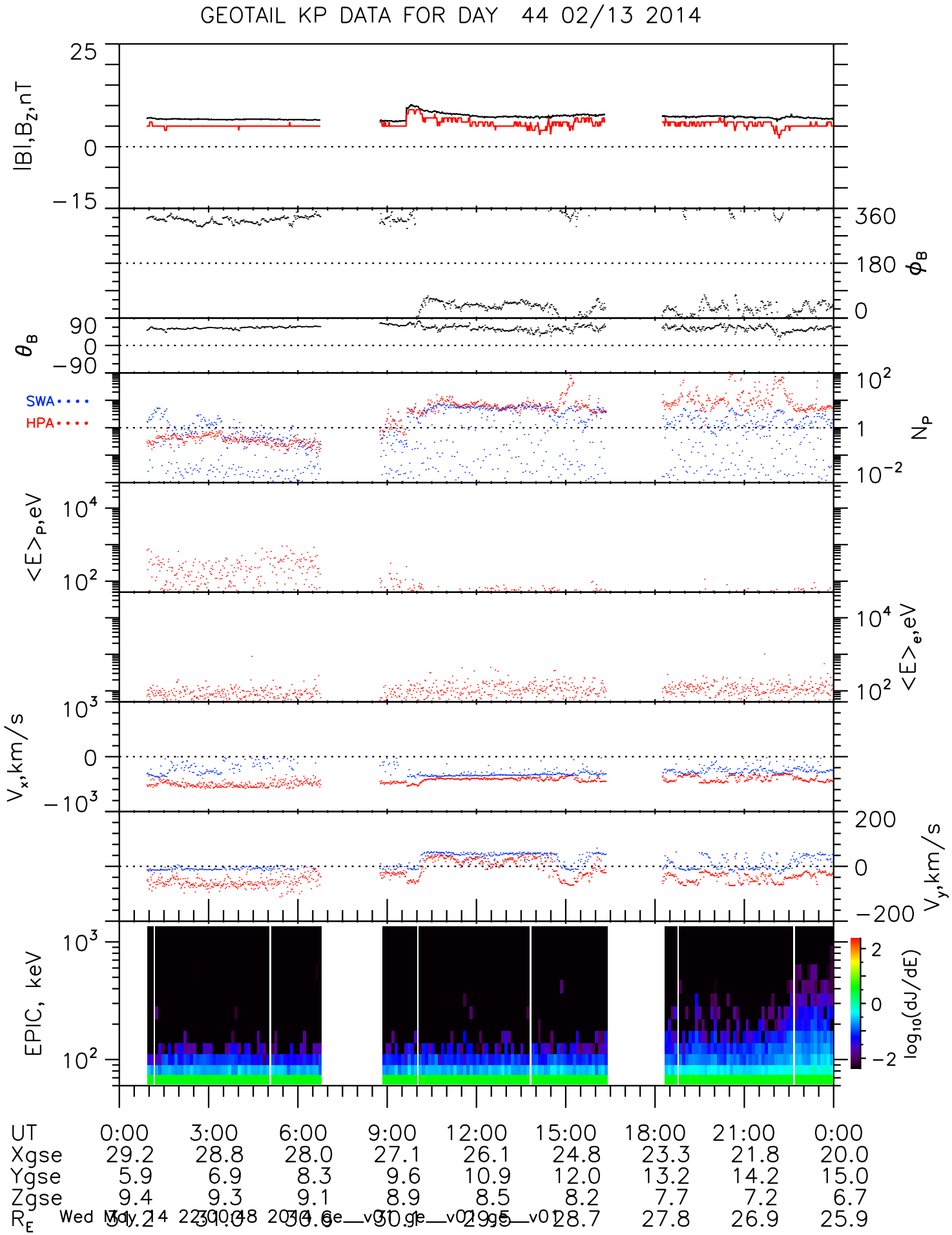
GEOTAIL KP DATA FOR DAY 44 02/13 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.2 28.8 28.0 27.1 26.1 24.8 23.3 21.8 20.0
Ygse 5.9 6.9 8.3 9.6 10.9 12.0 13.2 14.2 15.0
Zgse 9.4 9.3 9.1 8.9 8.5 8.2 7.7 7.2 6.7
R_E 31.2 31.0 30.6 30.1 29.5 28.7 27.8 26.9 25.9
Wed May 14 22:00:48 2014 ge_v31 ge_v01 g5_v01