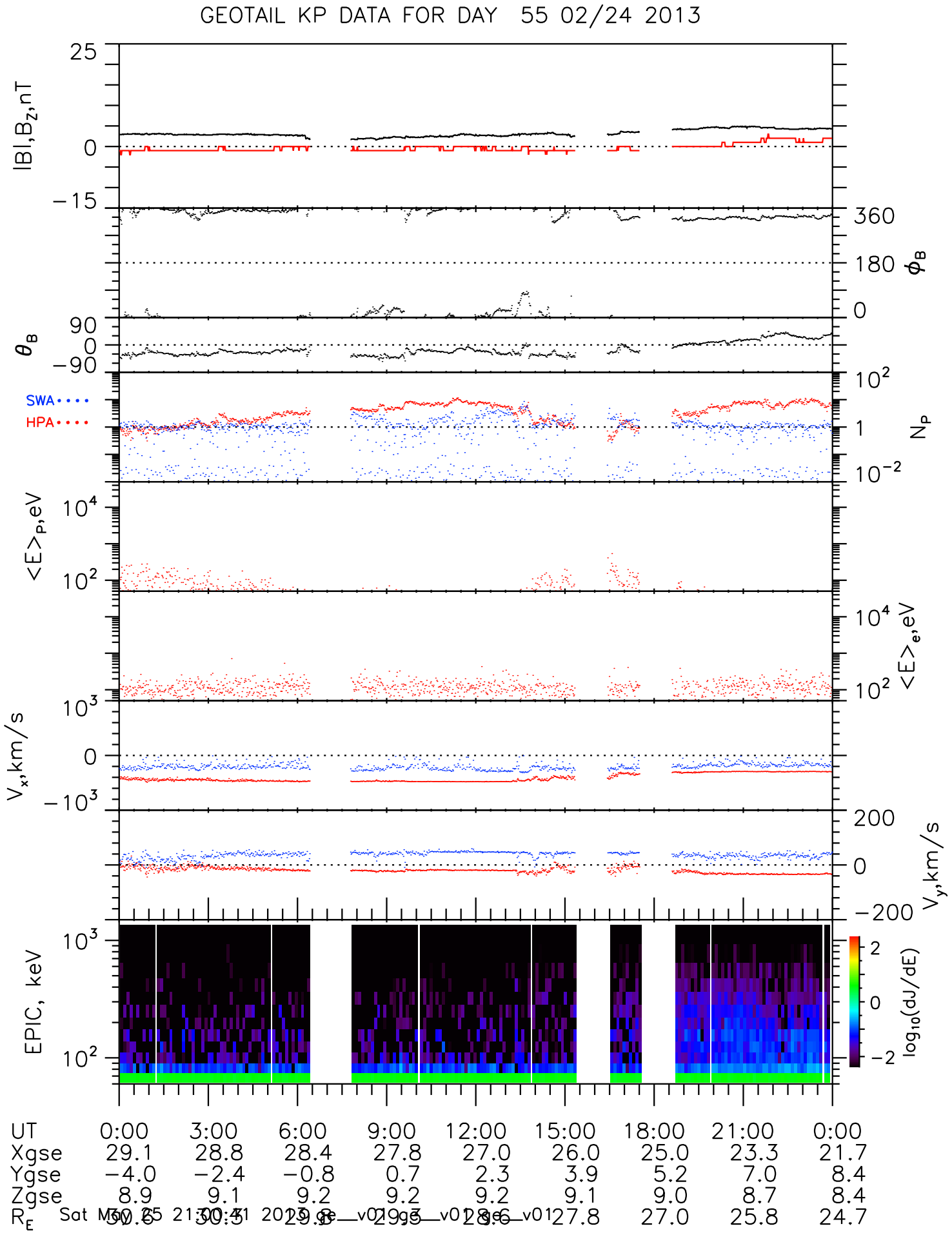
GEOTAIL KP DATA FOR DAY 55 02/24 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.1 28.8 28.4 27.8 27.0 26.0 25.0 23.3 21.7
Ygse −4.0 −2.4 −0.8 0.7 2.3 3.9 5.2 7.0 8.4
Zgse 8.9 9.1 9.2 9.2 9.2 9.1 9.0 8.7 8.4
R_E 30.6 30.5 29.8 29.5 28.6 27.8 27.0 25.8 24.7
Sat May 25 21:00:41 2013 ge_v01 g3_v01 ge_v01