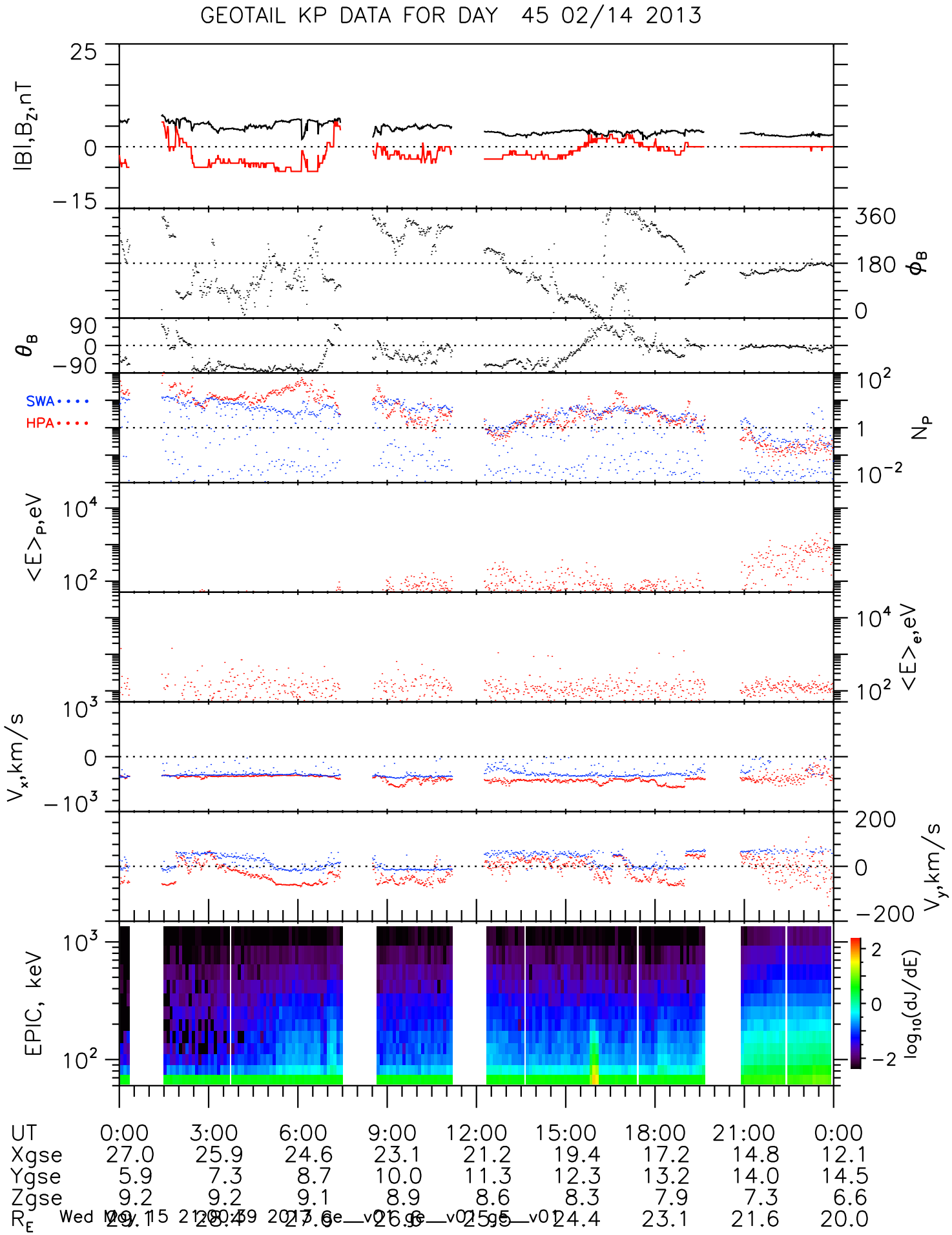
GEOTAIL KP DATA FOR DAY 45 02/14 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 27.0 25.9 24.6 23.1 21.2 19.4 17.2 14.8 12.1
Ygse 5.9 7.3 8.7 10.0 11.3 12.3 13.2 14.0 14.5
Zgse 9.2 9.2 9.1 8.9 8.6 8.3 7.9 7.3 6.6
R_E 29.1 28.4 27.6 26.6 25.5 24.4 23.1 21.6 20.0
Wed May 15 21:00:39 2013 ge__v01 ge__v01 g5__v01