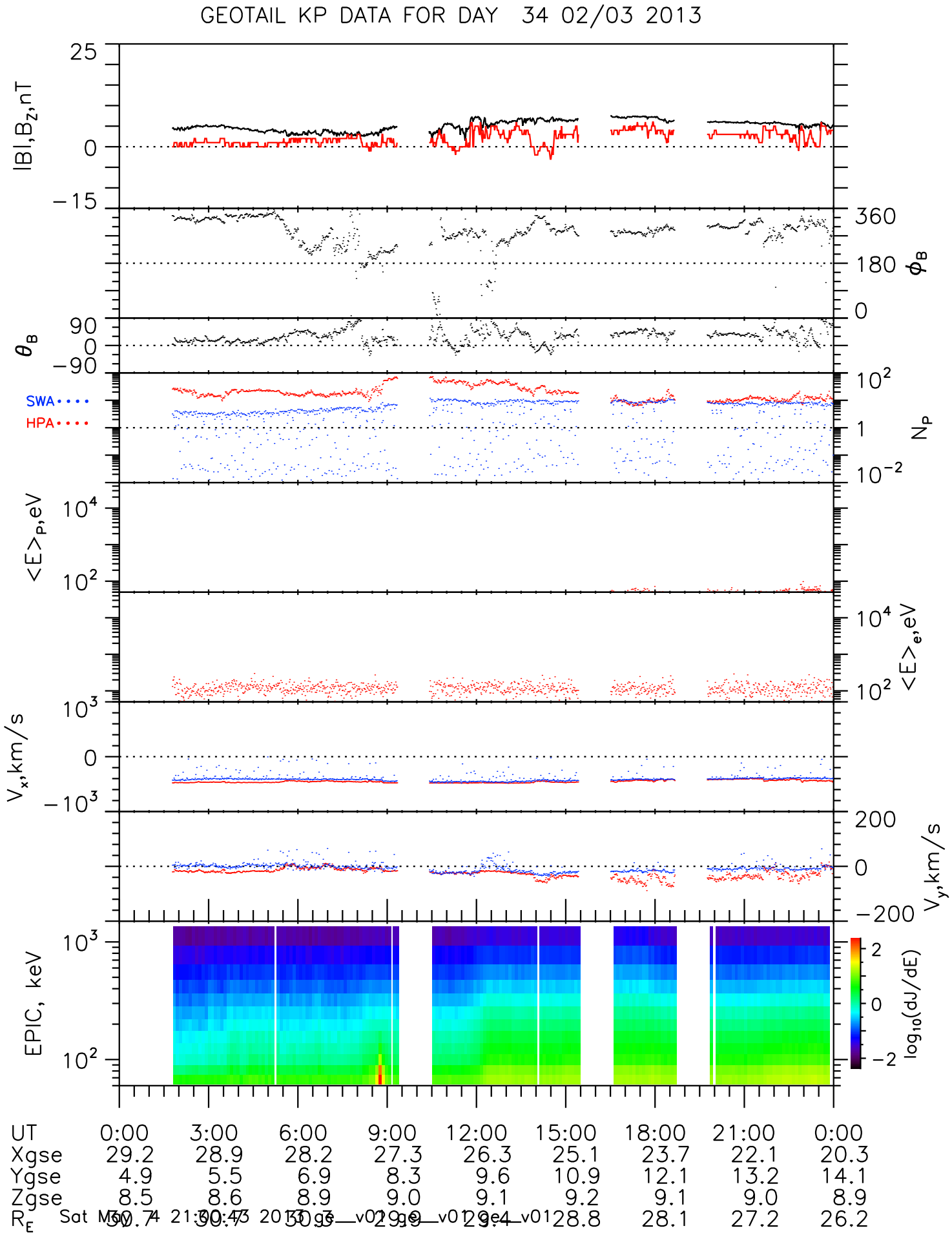
GEOTAIL KP DATA FOR DAY 34 02/03 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.2 28.9 28.2 27.3 26.3 25.1 23.7 22.1 20.3
Ygse 4.9 5.5 6.9 8.3 9.6 10.9 12.1 13.2 14.1
Zgse 8.5 8.6 8.9 9.0 9.1 9.2 9.1 9.0 8.9
R_E 30.7 30.7 30.5 29.9 29.4 28.8 28.1 27.2 26.2
Sat May 4 21:00:43 2013 3 v01 ge v01 ge4 v01