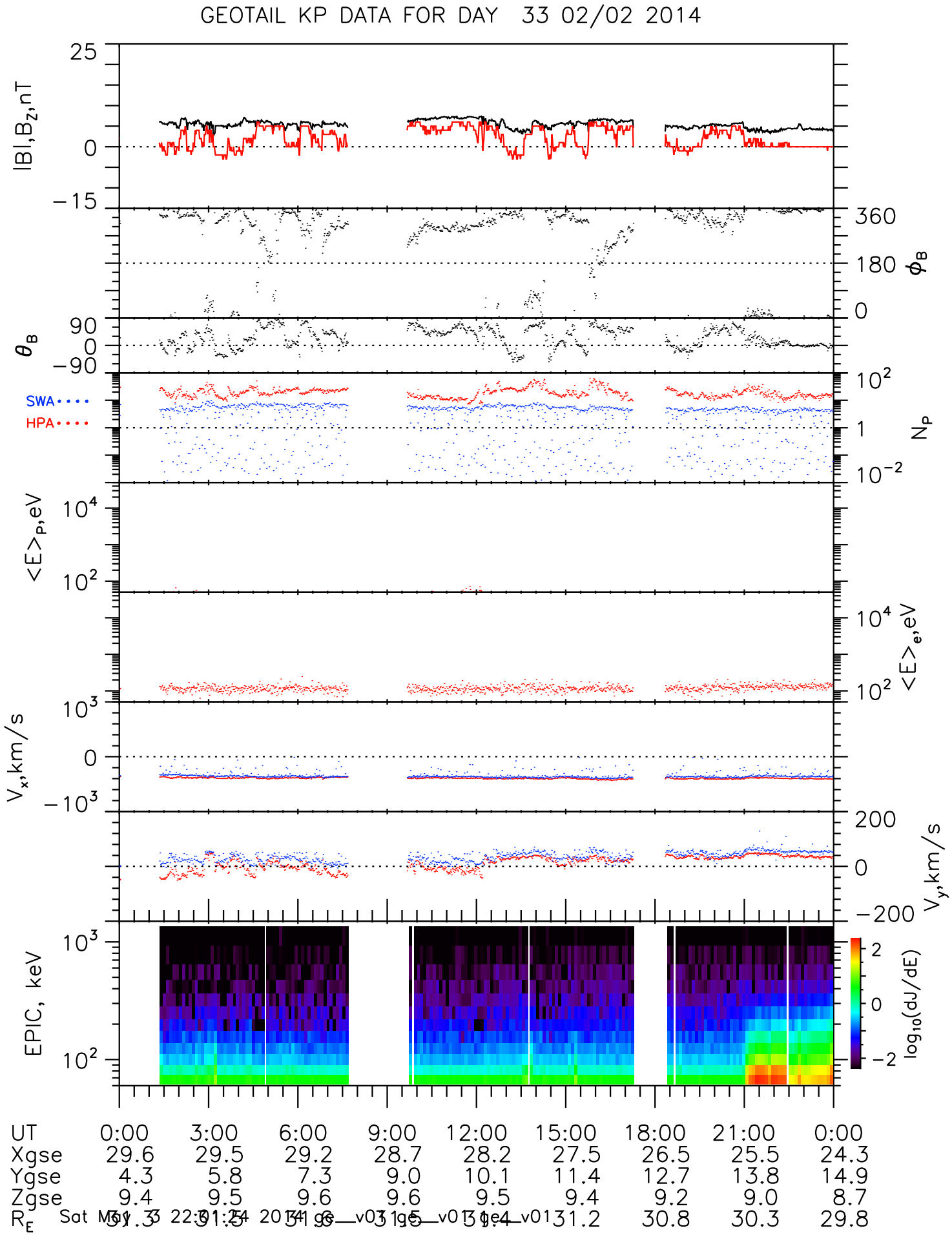
GEOTAIL KP DATA FOR DAY 33 02/02 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.6 29.5 29.2 28.7 28.2 27.5 26.5 25.5 24.3
Ygse 4.3 5.8 7.3 9.0 10.1 11.4 12.7 13.8 14.9
Zgse 9.4 9.5 9.6 9.6 9.5 9.4 9.2 9.0 8.7
R_E 31.3 31.5 31.6 31.5 31.4 31.2 30.8 30.3 29.8
Sat May 3 22:01:24 2014 ge_v01 ge_v01 ge_v01