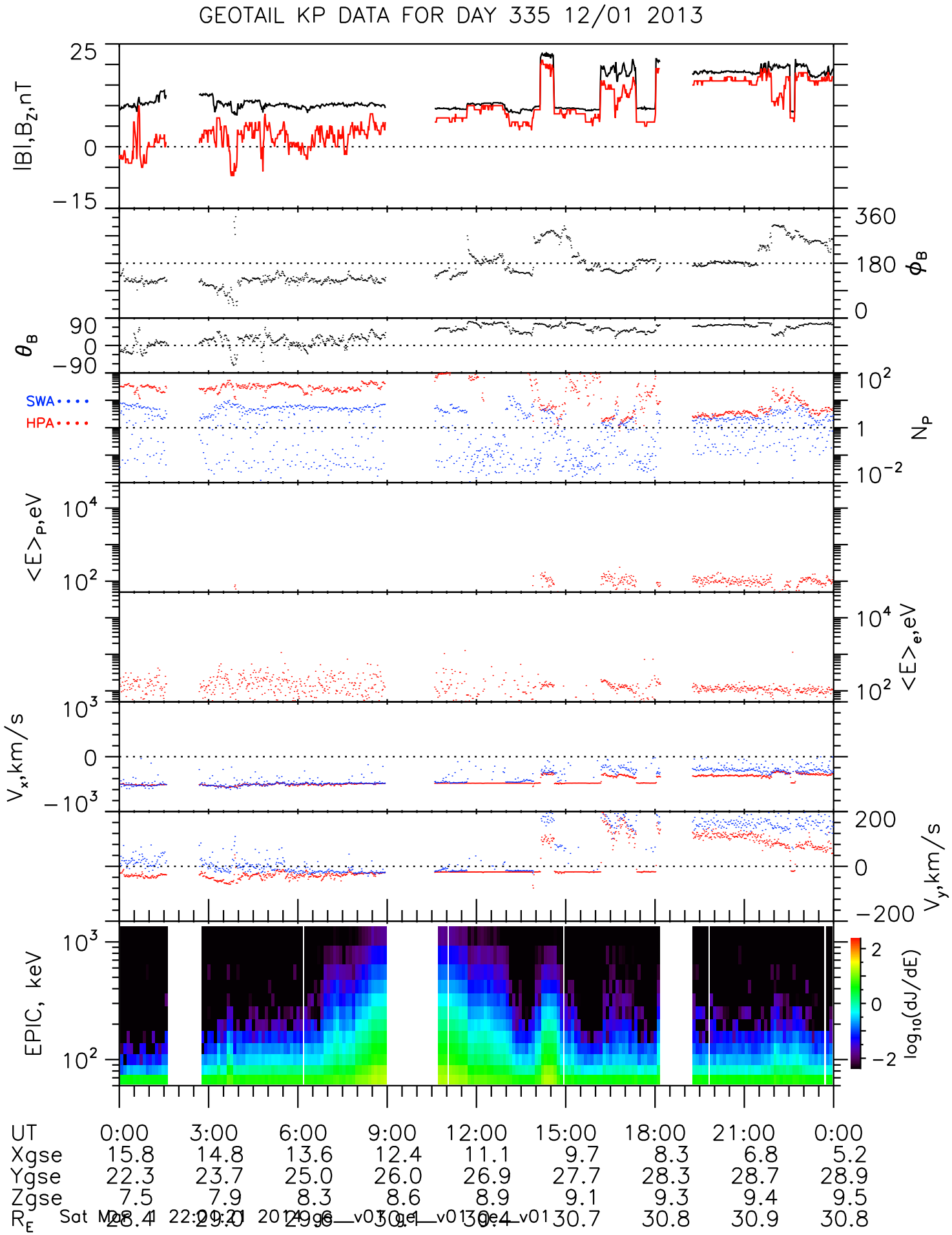
GEOTAIL KP DATA FOR DAY 335 12/01 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 15.8 14.8 13.6 12.4 11.1 9.7 8.3 6.8 5.2
Ygse 22.3 23.7 25.0 26.0 26.9 27.7 28.3 28.7 28.9
Zgse 7.5 7.9 8.3 8.6 8.9 9.1 9.3 9.4 9.5
R_E 28.4 29.0 29.6 30.1 30.4 30.7 30.8 30.9 30.8
Sat Mar 1 22:00:21 2014 ge v07 ge1 v01 ge4 v01