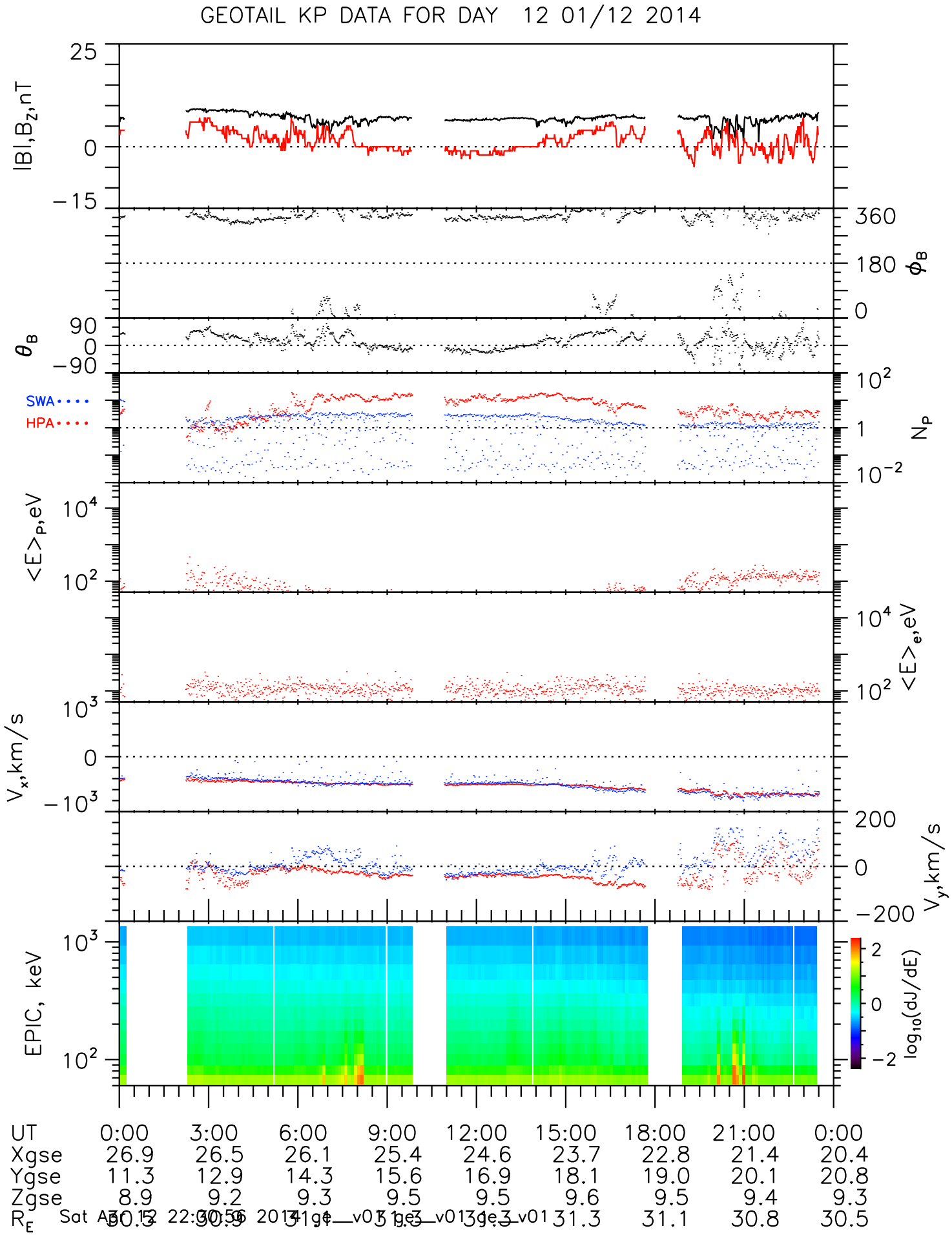
GEOTAIL KP DATA FOR DAY 12 01/12 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.9 26.5 26.1 25.4 24.6 23.7 22.8 21.4 20.4
Ygse 11.3 12.9 14.3 15.6 16.9 18.1 19.0 20.1 20.8
Zgse 8.9 9.2 9.3 9.5 9.5 9.6 9.5 9.4 9.3
R_E 30.5 30.9 31.1 31.3 31.3 31.3 31.1 30.8 30.5
Sat Apr 12 22:30:56 2014 ge_v01 ge3_v01 ge3_v01