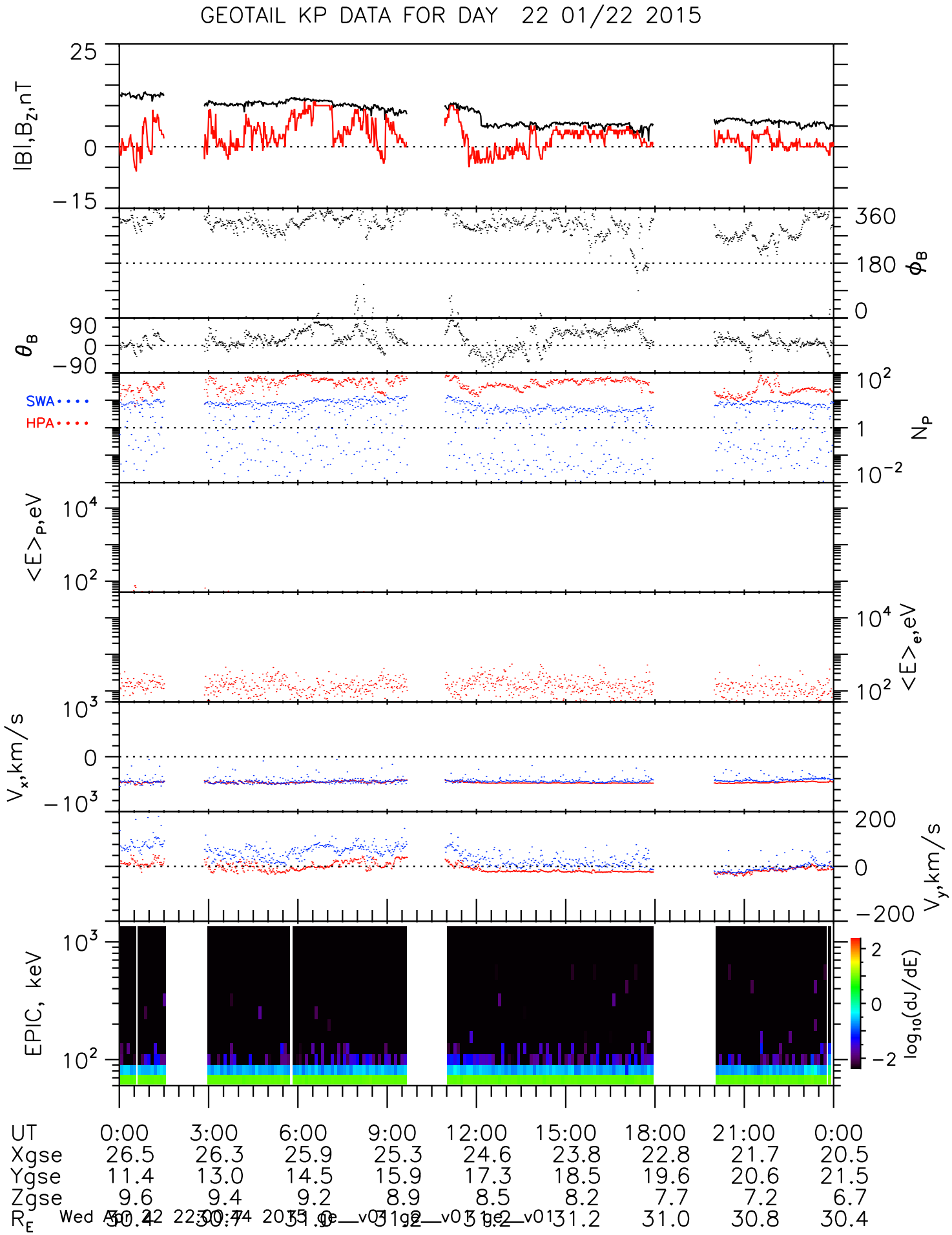
GEOTAIL KP DATA FOR DAY 22 01/22 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.5 26.3 25.9 25.3 24.6 23.8 22.8 21.7 20.5
Ygse 11.4 13.0 14.5 15.9 17.3 18.5 19.6 20.6 21.5
Zgse 9.6 9.4 9.2 8.9 8.5 8.2 7.7 7.2 6.7
R_E 30.4 30.7 31.0 31.2 31.2 31.2 31.0 30.8 30.4
Wed Apr 22 22:00:44 2015 ge_v04 ge_v01 ge_v01