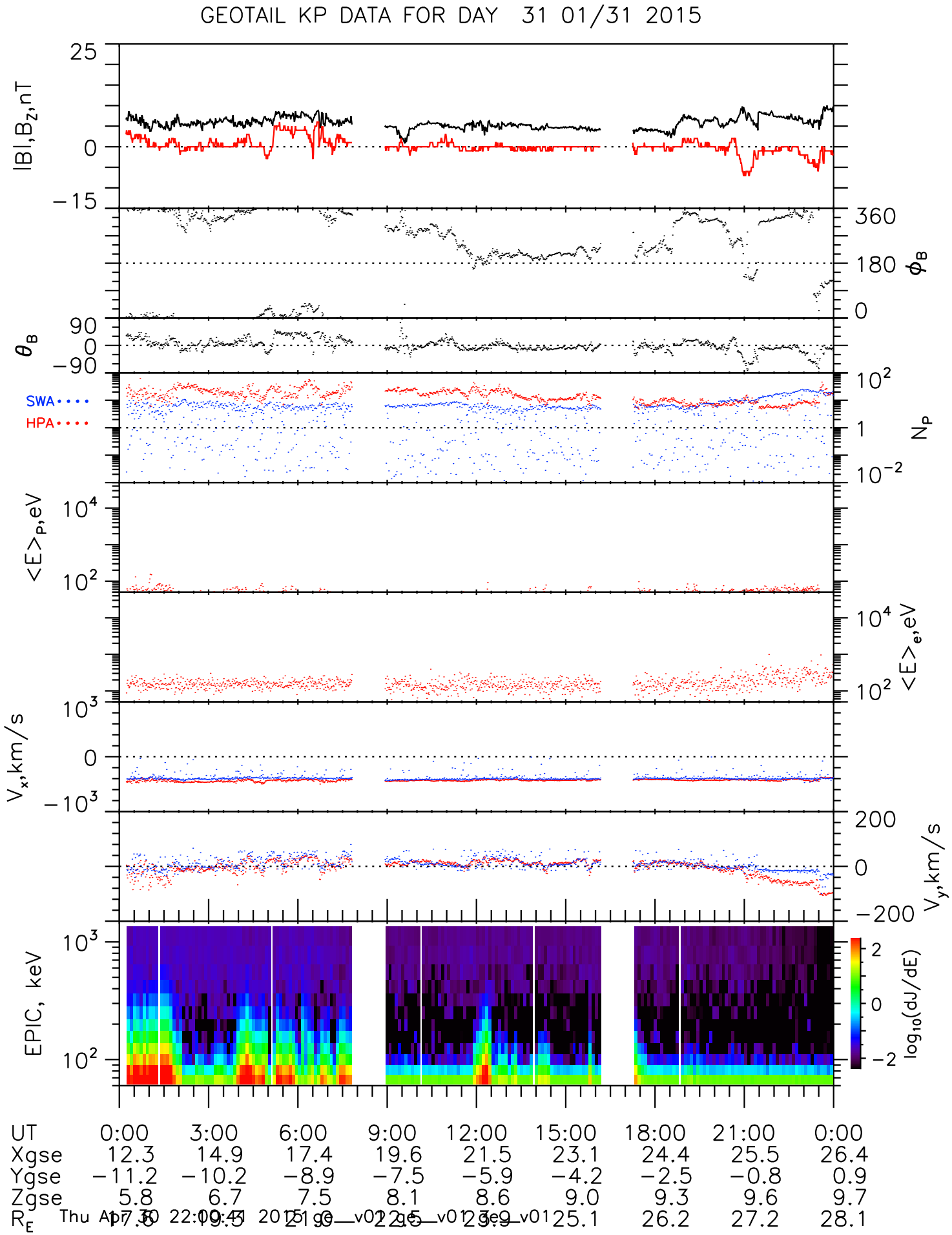
GEOTAIL KP DATA FOR DAY 31 01/31 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.3 14.9 17.4 19.6 21.5 23.1 24.4 25.5 26.4
Ygse −11.2 −10.2 −8.9 −7.5 −5.9 −4.2 −2.5 −0.8 0.9
Zgse 5.8 6.7 7.5 8.1 8.6 9.0 9.3 9.6 9.7
R_E 17.6 19.5 21.0 22.5 23.9 25.1 26.2 27.2 28.1
Thu Apr 30 22:09:44 2015 ge_v01 ge5_v01 3e9_v01