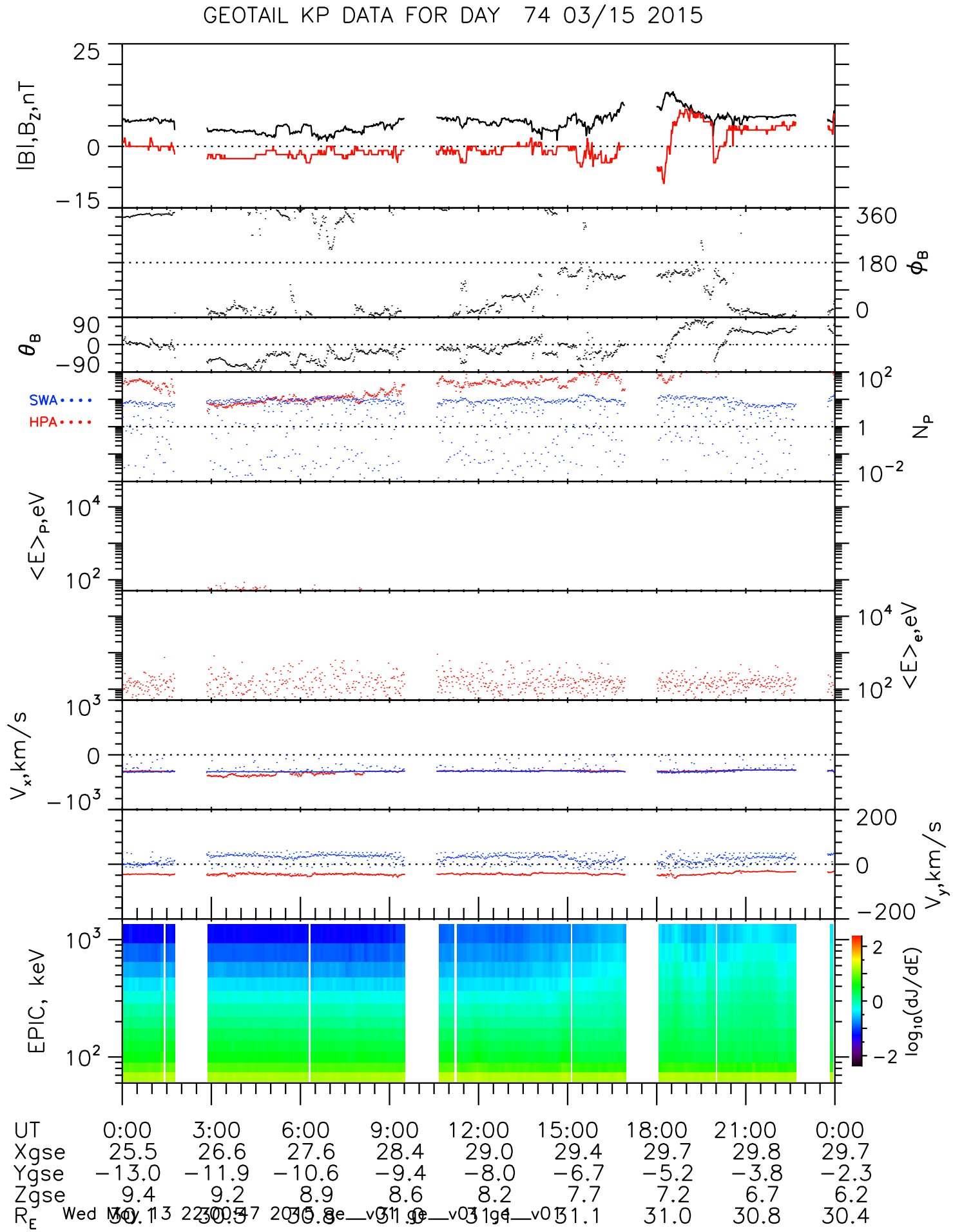
GEOTAIL KP DATA FOR DAY 74 03/15 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.5 26.6 27.6 28.4 29.0 29.4 29.7 29.8 29.7
Ygse −13.0 −11.9 −10.6 −9.4 −8.0 −6.7 −5.2 −3.8 −2.3
Zgse 9.4 9.2 8.9 8.6 8.2 7.7 7.2 6.7 6.2
R_E 30.1 30.5 30.8 31.0 31.1 31.1 31.0 30.8 30.4
Wed May 13 22:00:47 2015 8e__v31 ge__v03 ge__v01