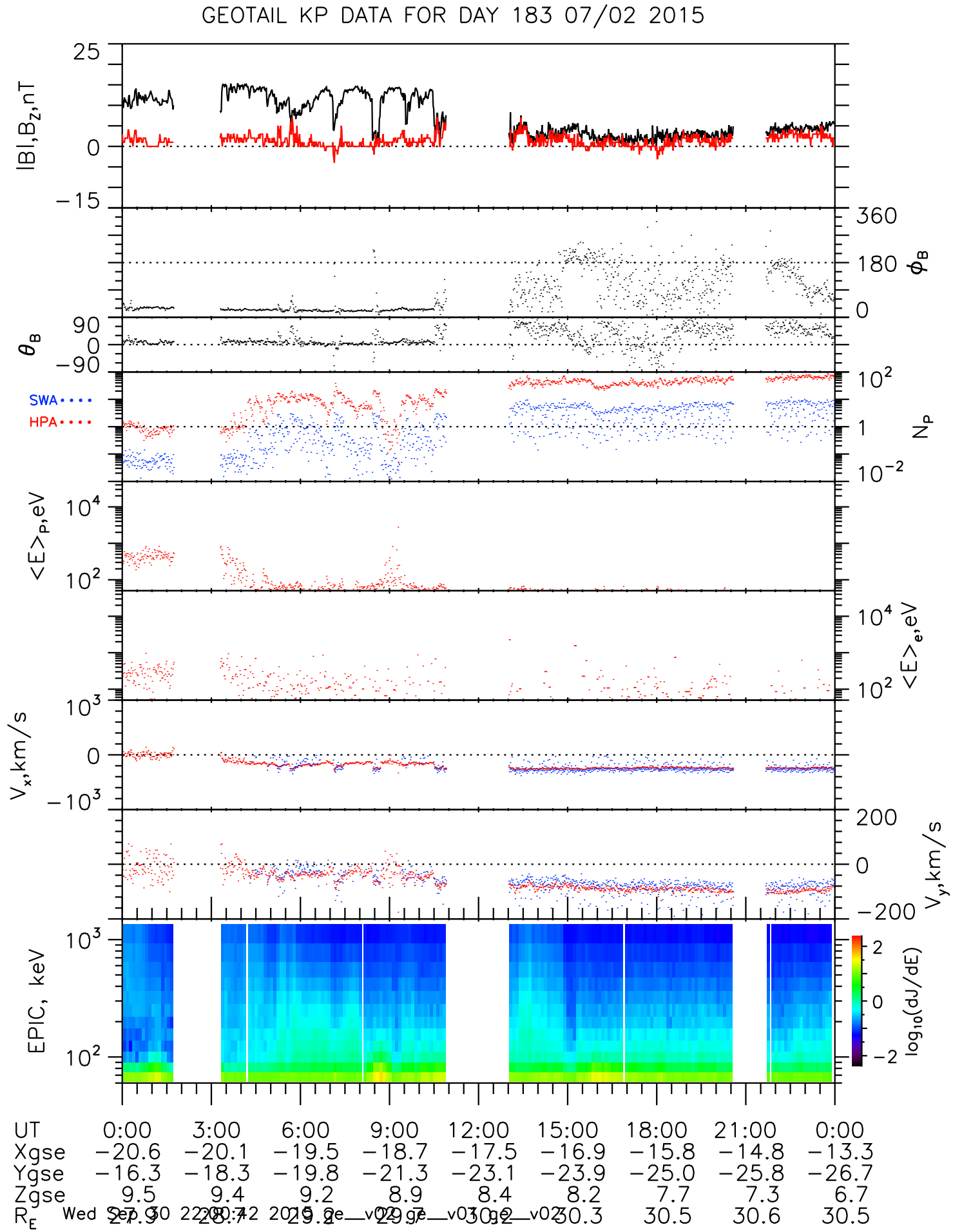
GEOTAIL KP DATA FOR DAY 183 07/02 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −20.6 −20.1 −19.5 −18.7 −17.5 −16.9 −15.8 −14.8 −13.3
Ygse −16.3 −18.3 −19.8 −21.3 −23.1 −23.9 −25.0 −25.8 −26.7
Zgse 9.5 9.4 9.2 8.9 8.4 8.2 7.7 7.3 6.7
R_E 27.9 28.7 29.2 29.7 30.2 30.3 30.5 30.6 30.5
Wed Sep 30 22:00:42 2015 ge__v02 ge__v03 ge__v02