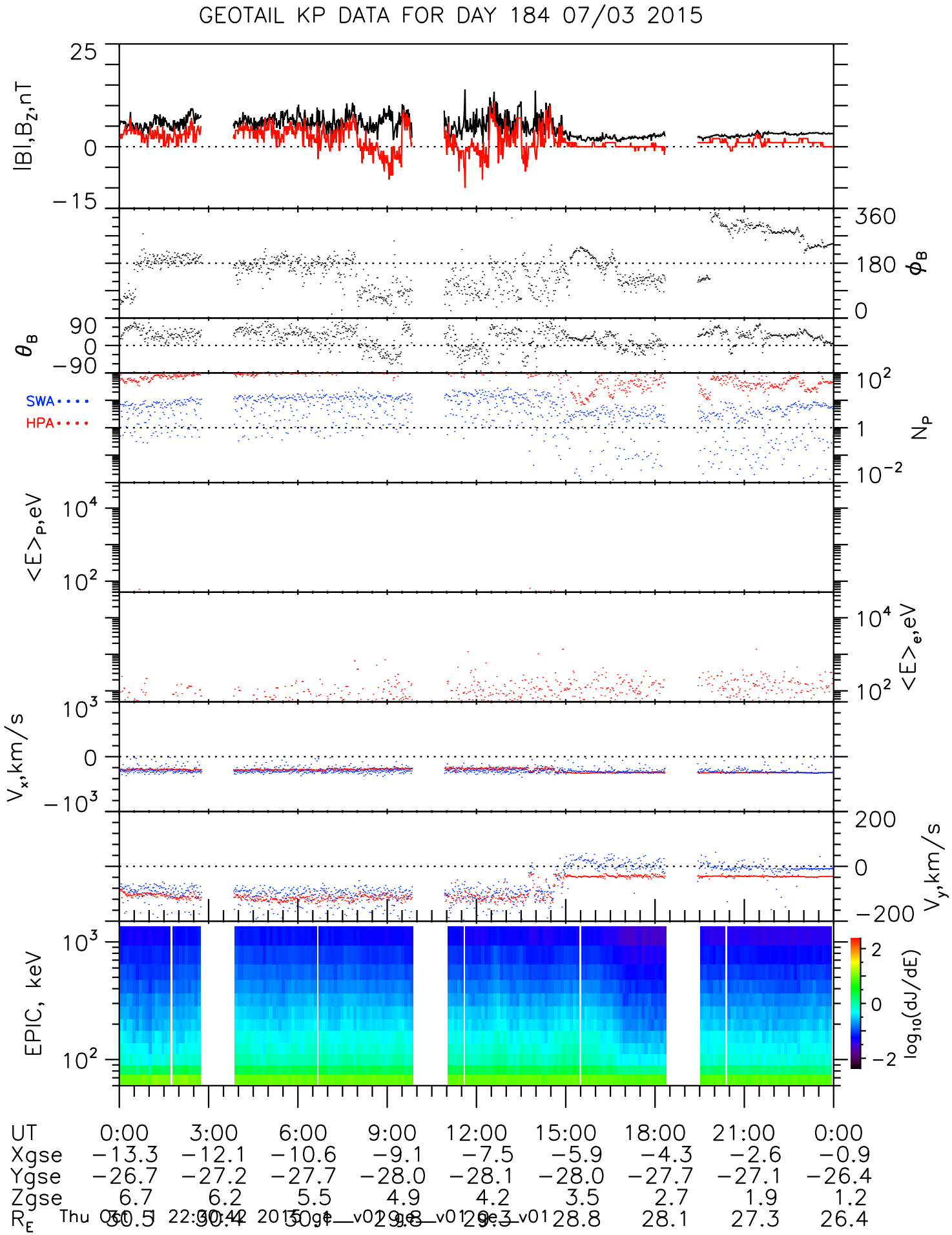
GEOTAIL KP DATA FOR DAY 184 07/03 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.3 −12.1 −10.6 −9.1 −7.5 −5.9 −4.3 −2.6 −0.9
Ygse −26.7 −27.2 −27.7 −28.0 −28.1 −28.0 −27.7 −27.1 −26.4
Zgse 6.7 6.2 5.5 4.9 4.2 3.5 2.7 1.9 1.2
R_E 30.5 30.4 30.1 29.8 29.3 28.8 28.1 27.3 26.4
Thu Oct 1 22:30:42 2015 ge__v01 ge8__v01 ge3_v01