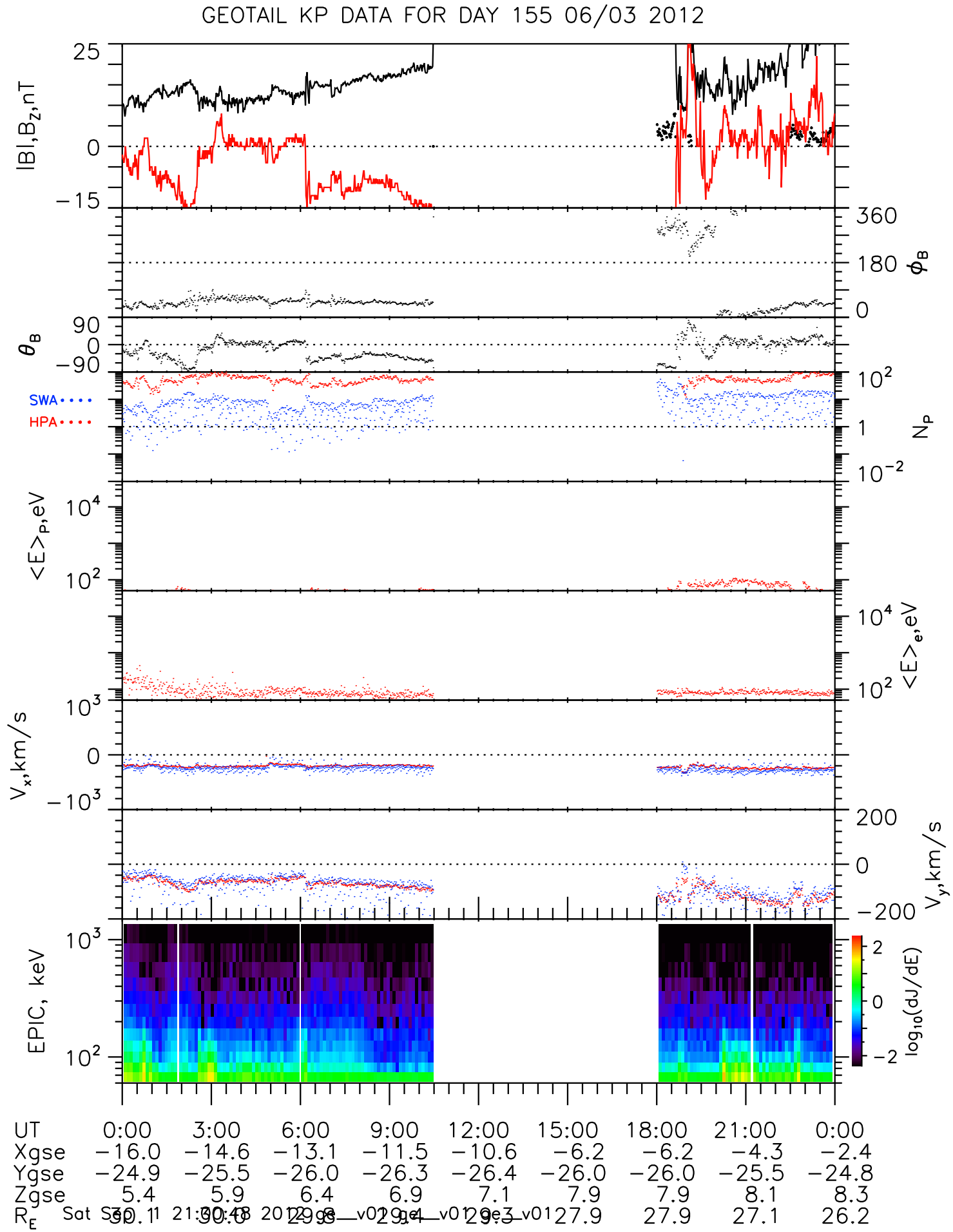
GEOTAIL KP DATA FOR DAY 155 06/03 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −16.0 −14.6 −13.1 −11.5 −10.6 −6.2 −6.2 −4.3 −2.4
Ygse −24.9 −25.5 −26.0 −26.3 −26.4 −26.0 −26.0 −25.5 −24.8
Zgse 5.4 5.9 6.4 6.9 7.1 7.9 7.9 8.1 8.3
R_E 30.1 30.0 29.8 29.4 29.3 27.9 27.9 27.1 26.2
Sat Sep 1 21:40:48 2012 ge v01 ge4 v01 ge3 v01