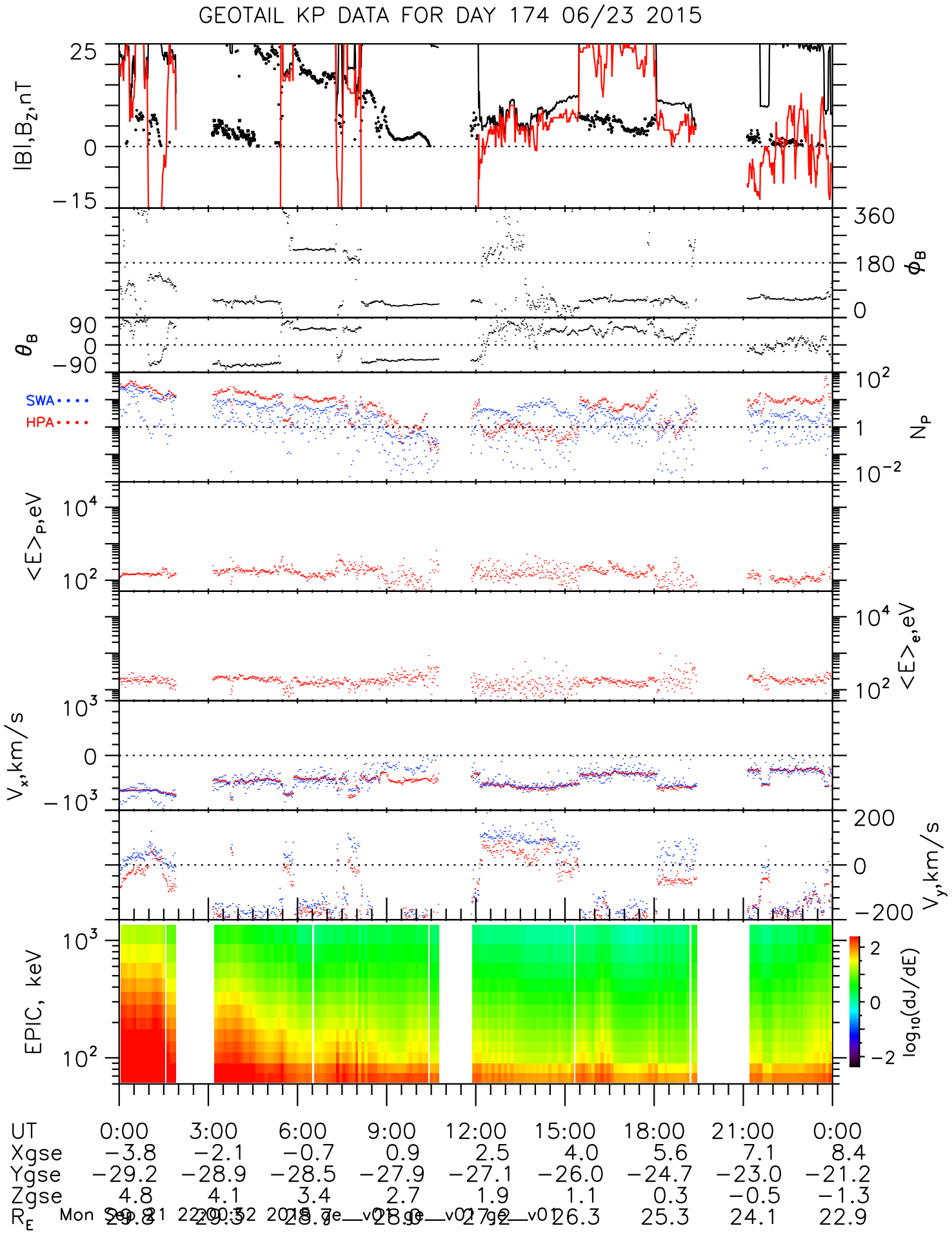
GEOTAIL KP DATA FOR DAY 174 06/23 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.8 −2.1 −0.7 0.9 2.5 4.0 5.6 7.1 8.4
Ygse −29.2 −28.9 −28.5 −27.9 −27.1 −26.0 −24.7 −23.0 −21.2
Zgse 4.8 4.1 3.4 2.7 1.9 1.1 0.3 −0.5 −1.3
R_E 29.8 29.3 28.7 28.0 27.2 26.3 25.3 24.1 22.9
Mon Sep 21 22:00:52 2015 ge__v01 ge__v01 ge__v01