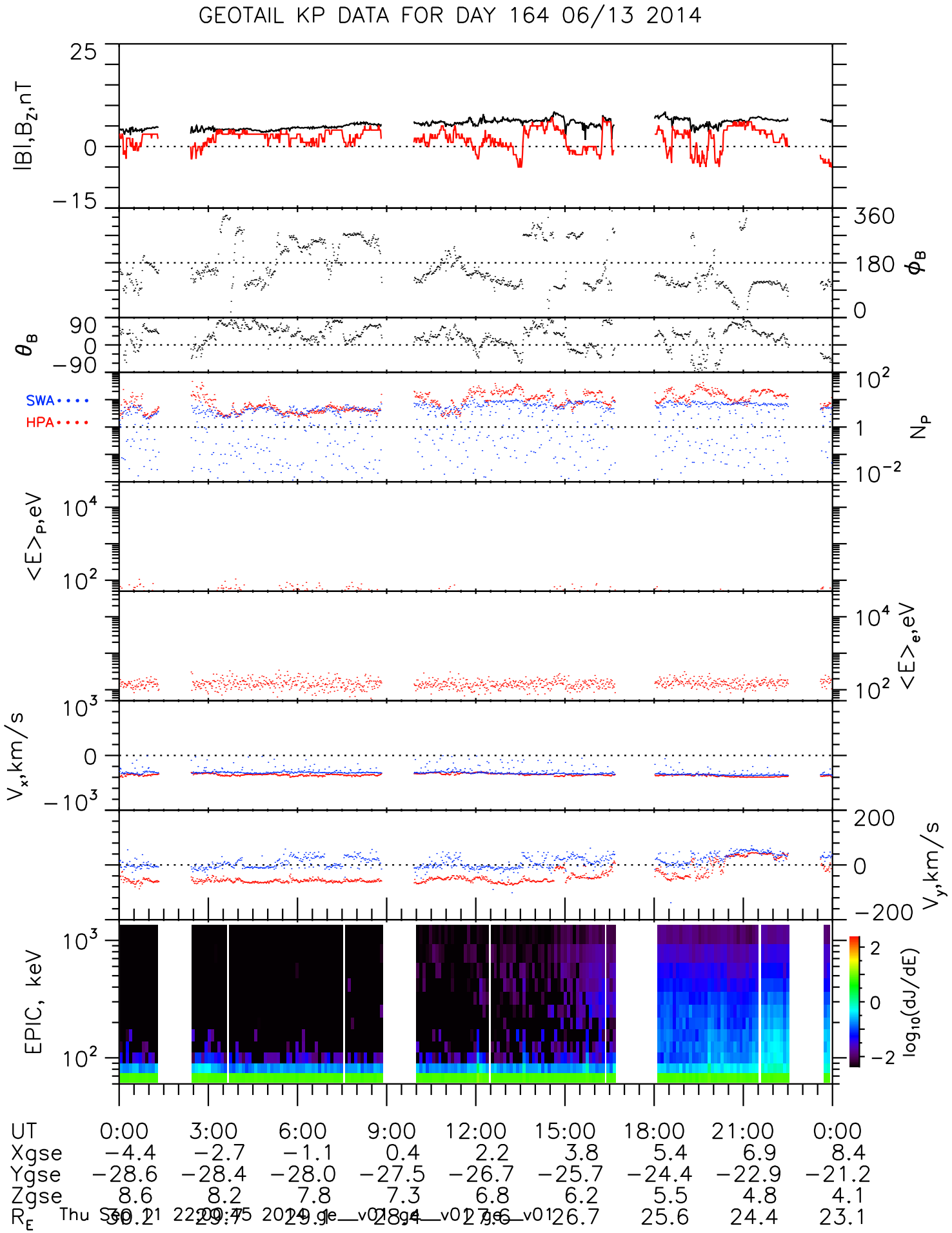
GEOTAIL KP DATA FOR DAY 164 06/13 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.4 −2.7 −1.1 0.4 2.2 3.8 5.4 6.9 8.4
Ygse −28.6 −28.4 −28.0 −27.5 −26.7 −25.7 −24.4 −22.9 −21.2
Zgse 8.6 8.2 7.8 7.3 6.8 6.2 5.5 4.8 4.1
R_E 30.2 29.7 29.1 28.4 27.6 26.7 25.6 24.4 23.1
Thu Sep 11 22:00:45 2014 ge_v01 ge_v01 ge_v01