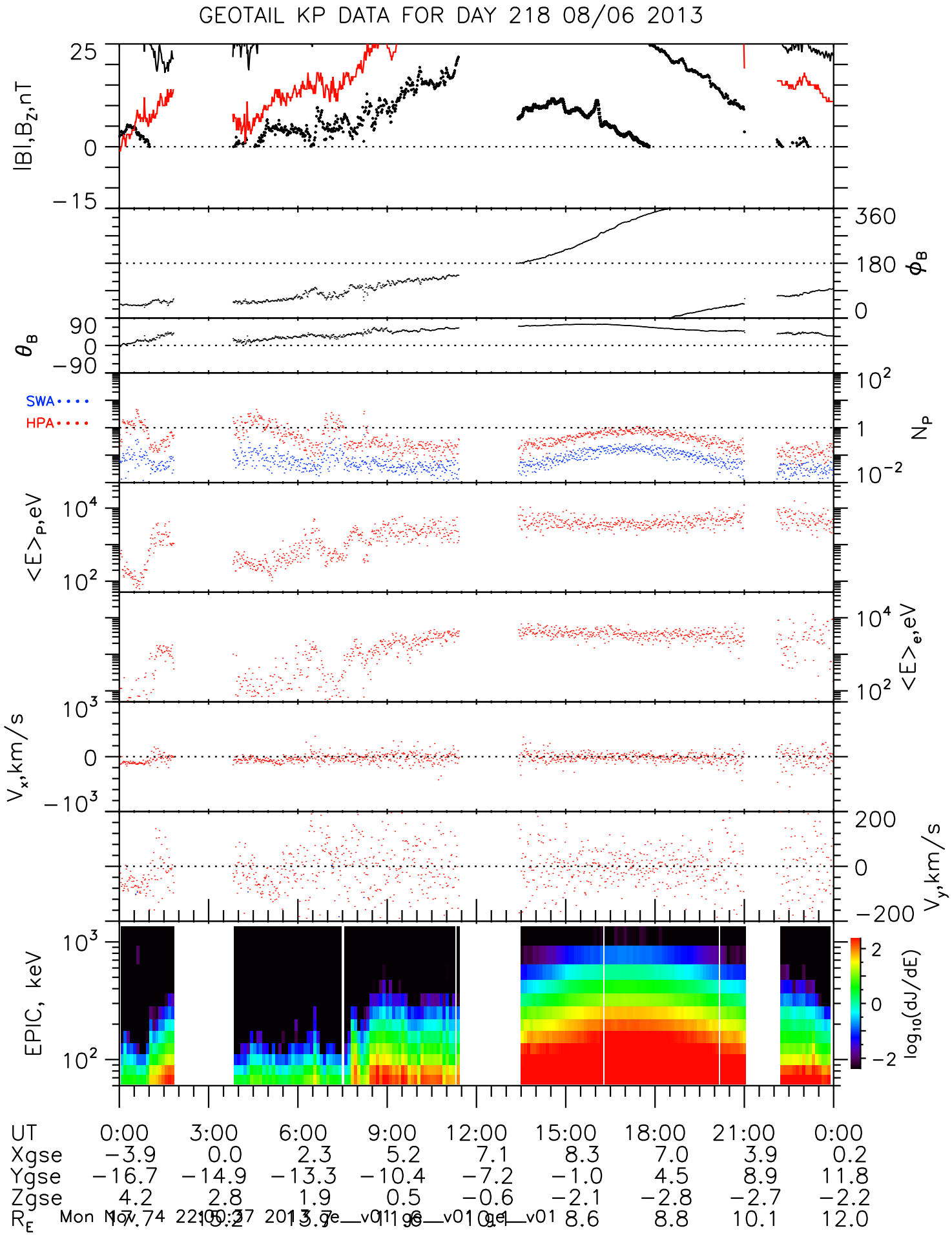
GEOTAIL KP DATA FOR DAY 218 08/06 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.9 0.0 2.3 5.2 7.1 8.3 7.0 3.9 0.2
Ygse −16.7 −14.9 −13.3 −10.4 −7.2 −1.0 4.5 8.9 11.8
Zgse 4.2 2.8 1.9 0.5 −0.6 −2.1 −2.8 −2.7 −2.2
R_E 17.7 15.2 13.7 11.6 10.1 8.6 8.8 10.1 12.0
Mon Nov 4 22:00:37 2013 7e__v01 ge__v01 ge__v01