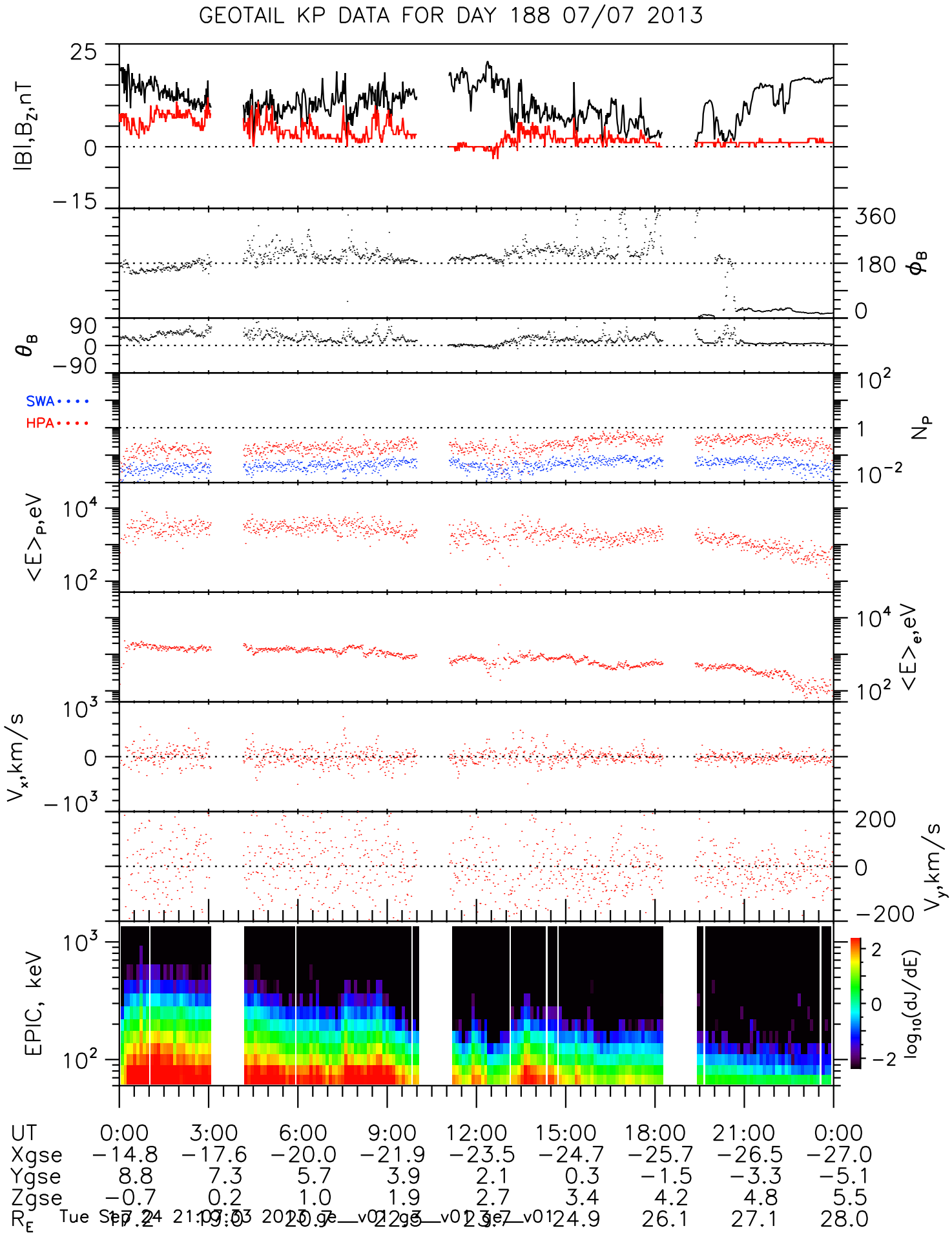
GEOTAIL KP DATA FOR DAY 188 07/07 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −14.8 −17.6 −20.0 −21.9 −23.5 −24.7 −25.7 −26.5 −27.0
Ygse 8.8 7.3 5.7 3.9 2.1 0.3 −1.5 −3.3 −5.1
Zgse −0.7 0.2 1.0 1.9 2.7 3.4 4.2 4.8 5.5
R_E 17.2 19.0 20.7 22.5 23.7 24.9 26.1 27.1 28.0
Tue Sep 24 21:07:33 2013 ge_v01 g3_v01 ge7_v01