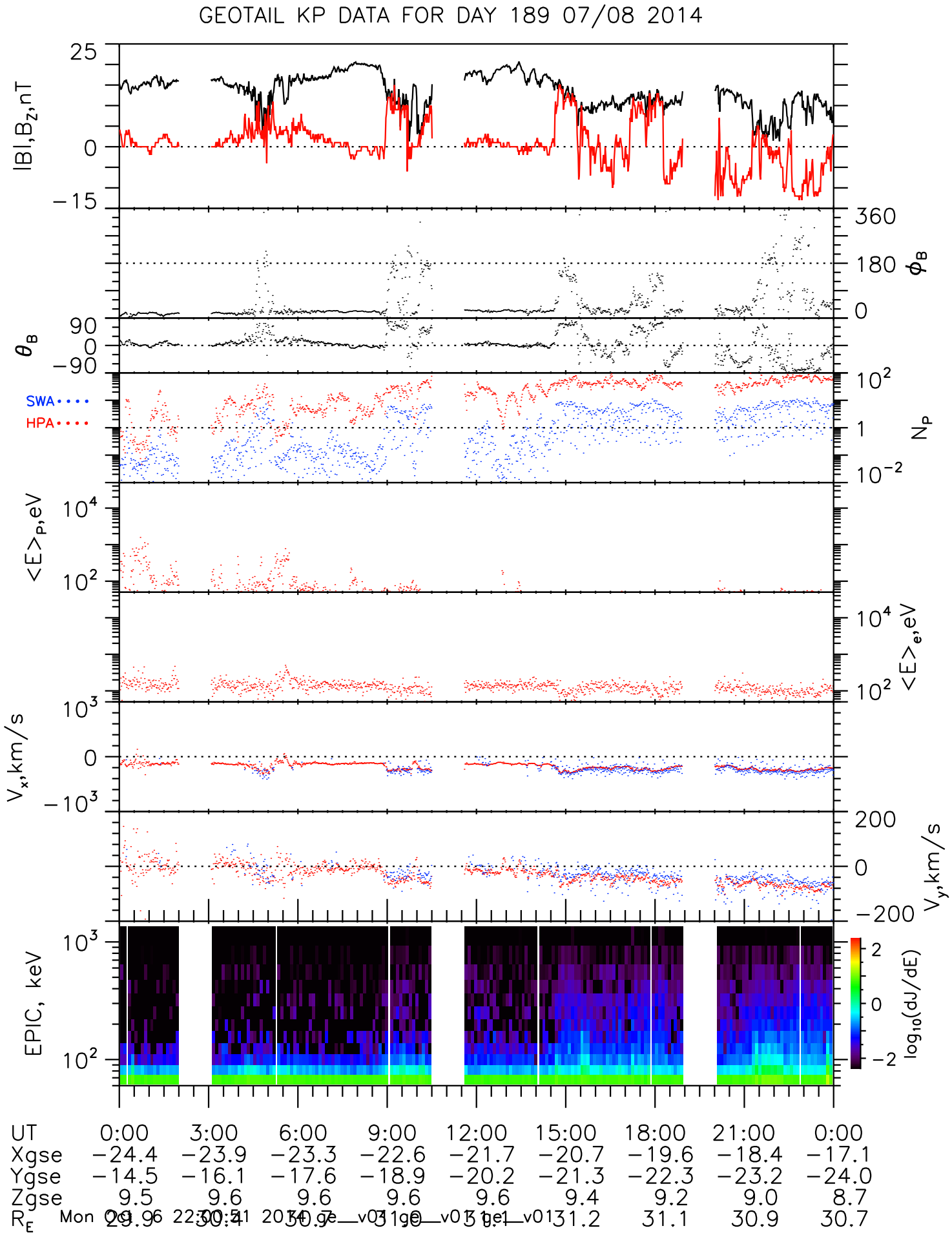
GEOTAIL KP DATA FOR DAY 189 07/08 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.4 −23.9 −23.3 −22.6 −21.7 −20.7 −19.6 −18.4 −17.1
Ygse −14.5 −16.1 −17.6 −18.9 −20.2 −21.3 −22.3 −23.2 −24.0
Zgse 9.5 9.6 9.6 9.6 9.6 9.4 9.2 9.0 8.7
R_E 29.9 30.4 30.7 31.0 31.1 31.2 31.1 30.9 30.7
Mon Oct 6 22:00:51 2014 ge_v01 ge_v01 ge_v01