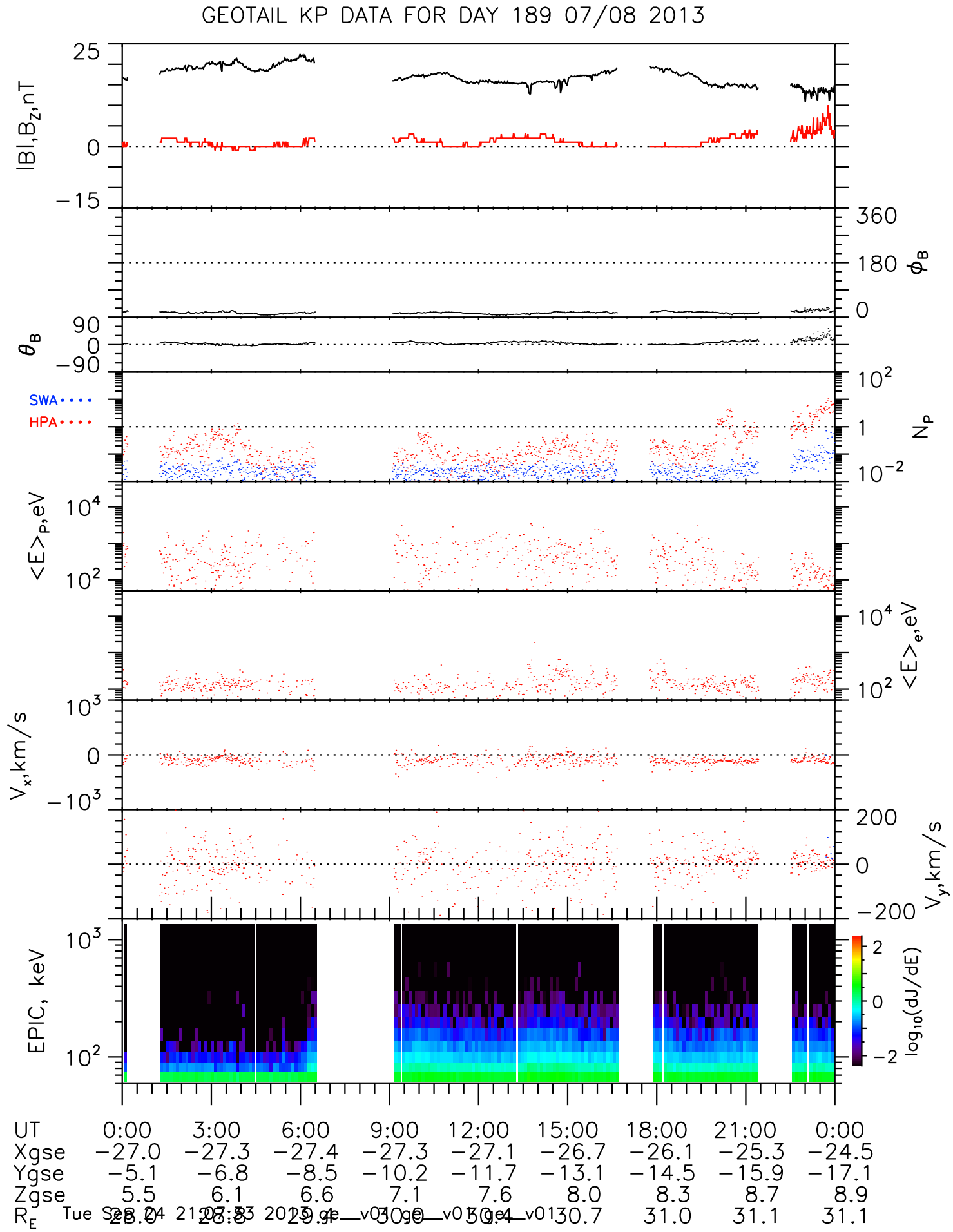
GEOTAIL KP DATA FOR DAY 189 07/08 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −27.0 −27.3 −27.4 −27.3 −27.1 −26.7 −26.1 −25.3 −24.5
Ygse −5.1 −6.8 −8.5 −10.2 −11.7 −13.1 −14.5 −15.9 −17.1
Zgse 5.5 6.1 6.6 7.1 7.6 8.0 8.3 8.7 8.9
R_E 28.0 28.8 29.4 30.0 30.4 30.7 31.0 31.1 31.1
Tue Sep 24 21:07:33 2013 ge_v04 ge_v01 ge_v01