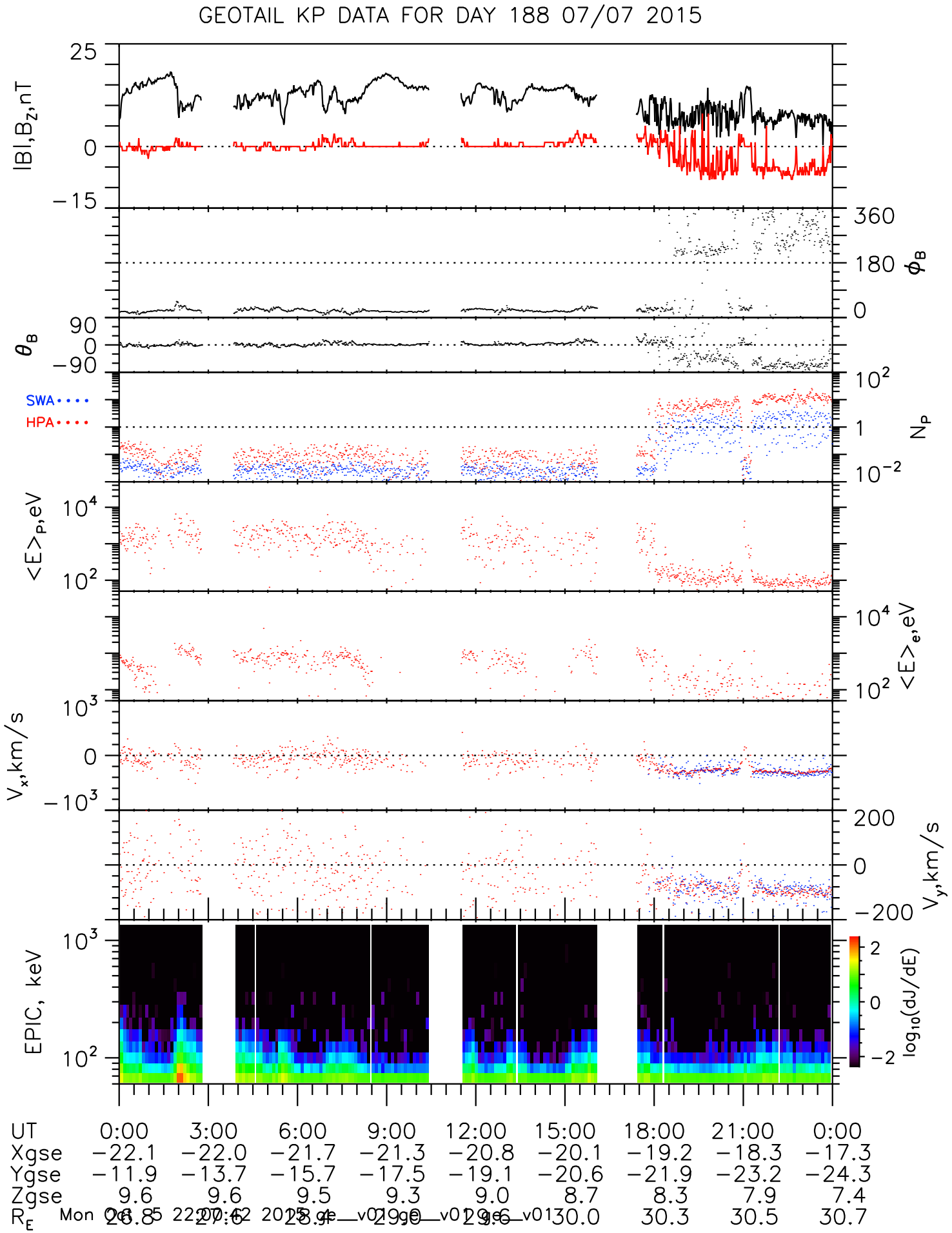
GEOTAIL KP DATA FOR DAY 188 07/07 2015
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.1 −22.0 −21.7 −21.3 −20.8 −20.1 −19.2 −18.3 −17.3
Ygse −11.9 −13.7 −15.7 −17.5 −19.1 −20.6 −21.9 −23.2 −24.3
Zgse 9.6 9.6 9.5 9.3 9.0 8.7 8.3 7.9 7.4
R_E 26.8 27.6 28.4 29.0 29.6 30.0 30.3 30.5 30.7
Mon Oct 05 22:07:42 2015 ge_v019ge_v019ge_v01