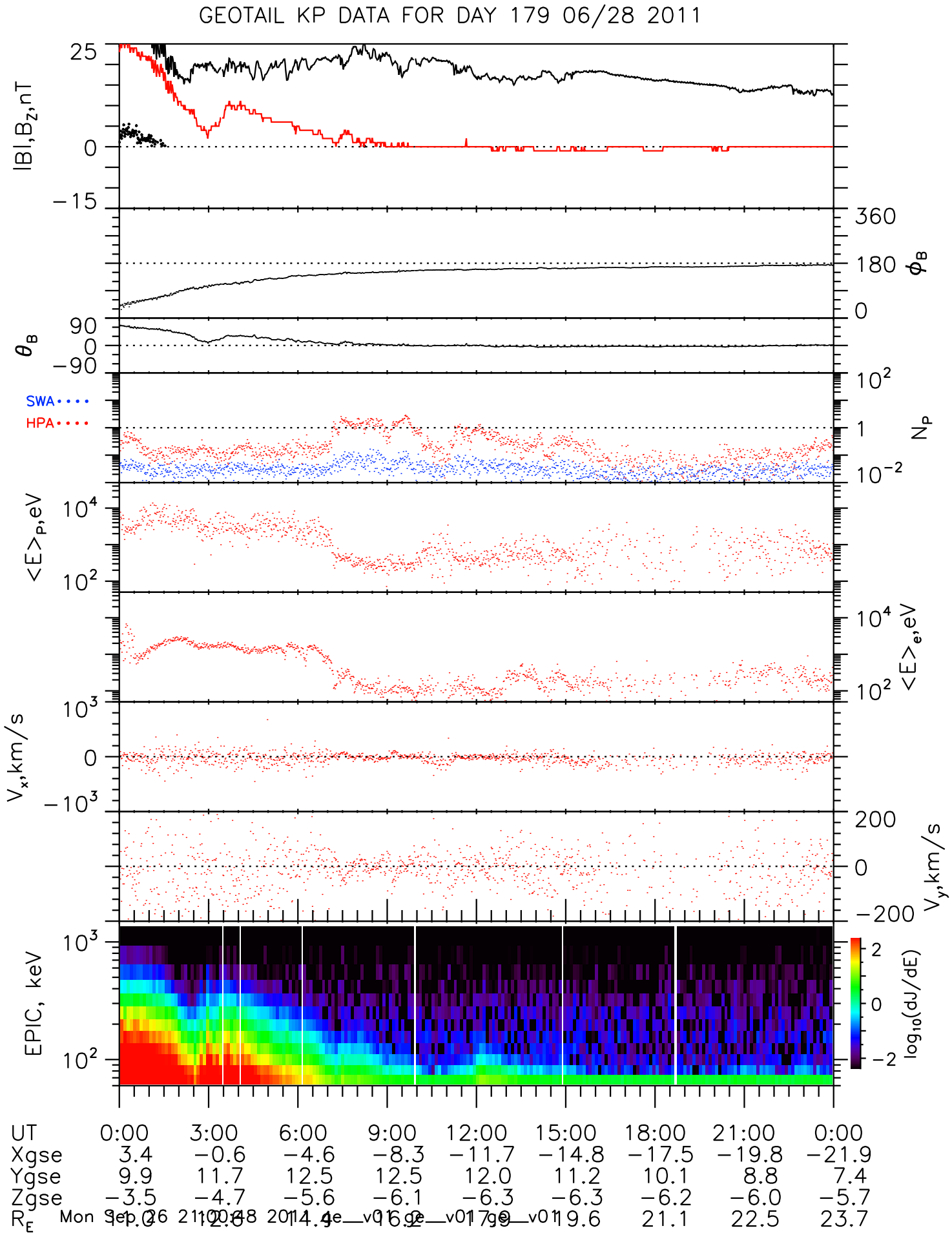
GEOTAIL KP DATA FOR DAY 179 06/28 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.4 −0.6 −4.6 −8.3 −11.7 −14.8 −17.5 −19.8 −21.9
Ygse 9.9 11.7 12.5 12.5 12.0 11.2 10.1 8.8 7.4
Zgse −3.5 −4.7 −5.6 −6.1 −6.3 −6.3 −6.2 −6.0 −5.7
R_E 11.0 12.6 14.4 16.2 17.9 19.6 21.1 22.5 23.7
Mon Sep 26 21:00:48 2011 4e__v01 ge__v01 ge__v01