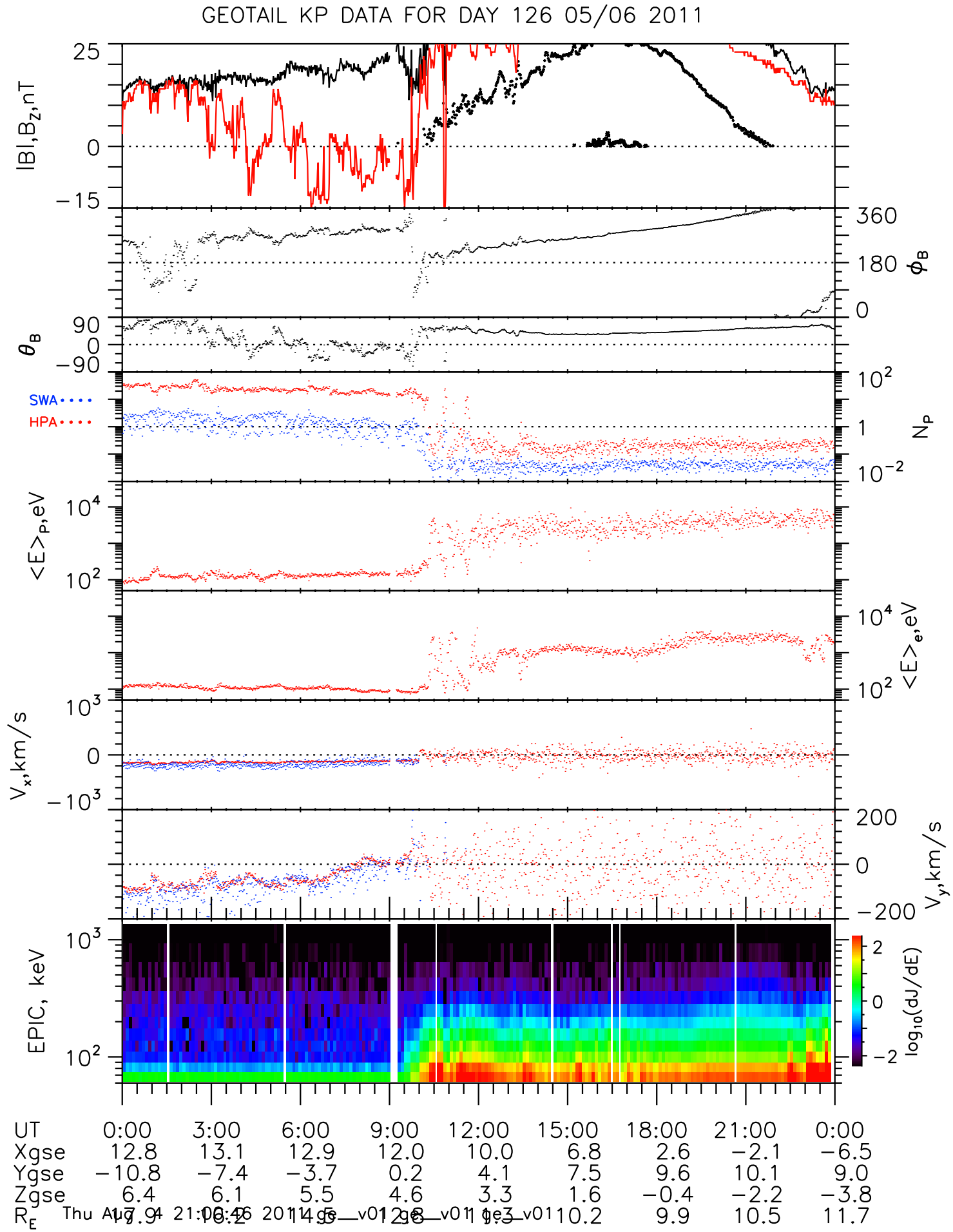
GEOTAIL KP DATA FOR DAY 126 05/06 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.8 13.1 12.9 12.0 10.0 6.8 2.6 −2.1 −6.5
Ygse −10.8 −7.4 −3.7 0.2 4.1 7.5 9.6 10.1 9.0
Zgse 6.4 6.1 5.5 4.6 3.3 1.6 −0.4 −2.2 −3.8
R_E 17.9 16.2 14.5 12.8 11.3 10.2 9.9 10.5 11.7
Thu Aug 4 21:00:46 2011 ge_v01 ge_v01 te3_v01