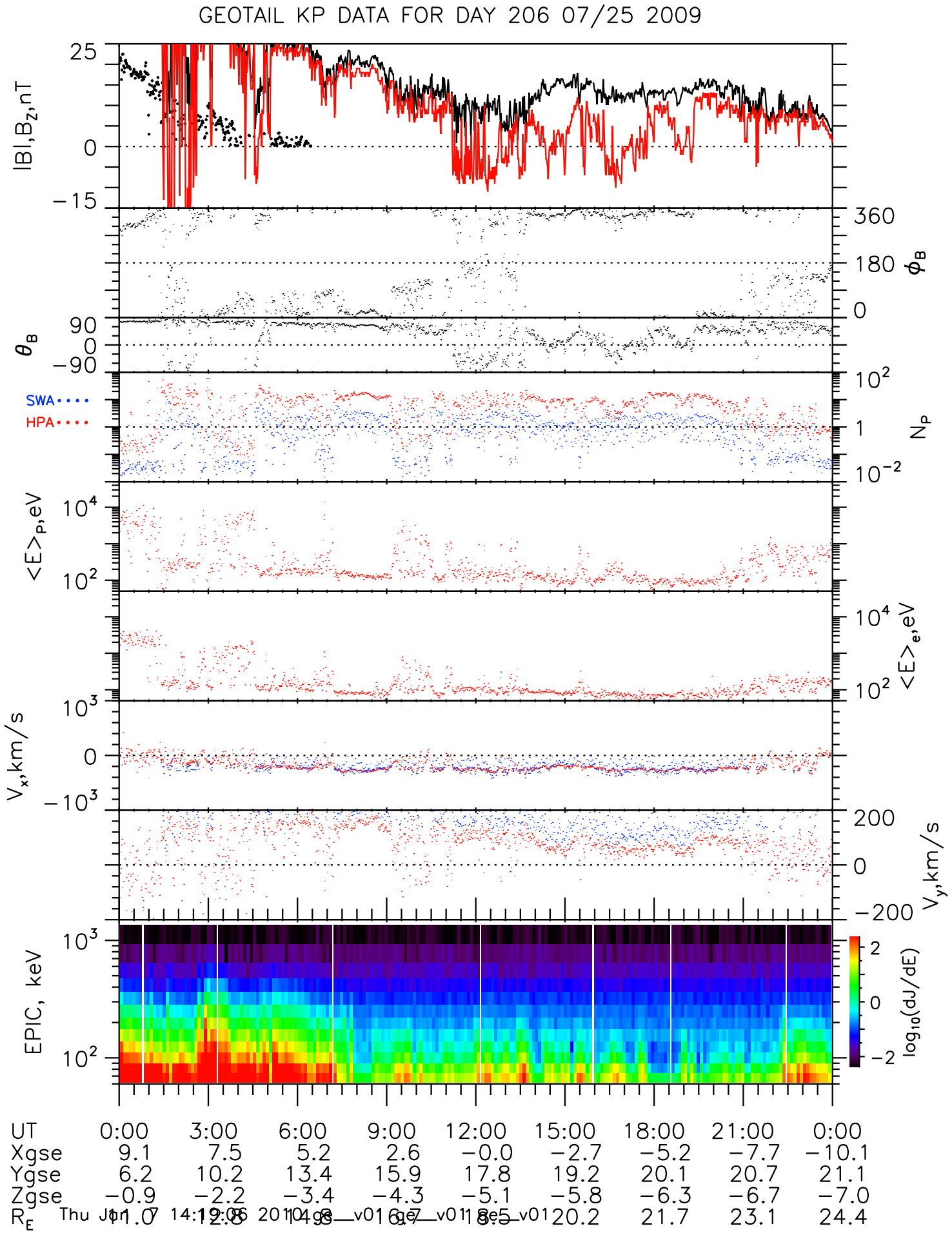
GEOTAIL KP DATA FOR DAY 206 07/25 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.1 7.5 5.2 2.6 −0.0 −2.7 −5.2 −7.7 −10.1
Ygse 6.2 10.2 13.4 15.9 17.8 19.2 20.1 20.7 21.1
Zgse −0.9 −2.2 −3.4 −4.3 −5.1 −5.8 −6.3 −6.7 −7.0
R_E 11.0 12.8 14.8 16.7 18.5 20.2 21.7 23.1 24.4
Thu Jan 7 14:19:06 2010 g8 v01 g7 v01 8e5 v01