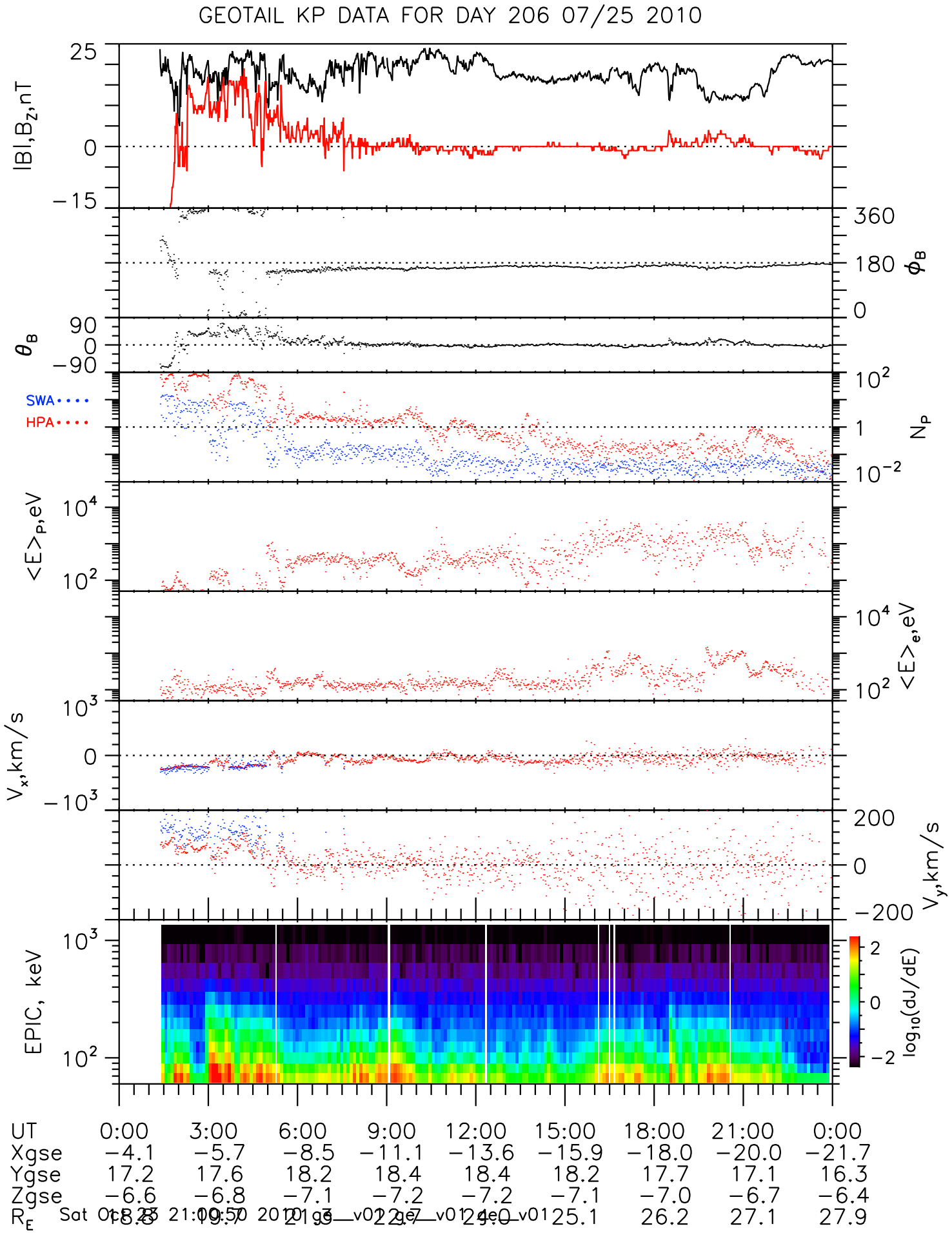
GEOTAIL KP DATA FOR DAY 206 07/25 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.1 −5.7 −8.5 −11.1 −13.6 −15.9 −18.0 −20.0 −21.7
Ygse 17.2 17.6 18.2 18.4 18.4 18.2 17.7 17.1 16.3
Zgse −6.6 −6.8 −7.1 −7.2 −7.2 −7.1 −7.0 −6.7 −6.4
R_E 18.8 19.7 21.9 22.7 24.0 25.1 26.2 27.1 27.9
Sat Oct 23 21:00:50 2010 g3 v01 ge7 v01 de0 v01