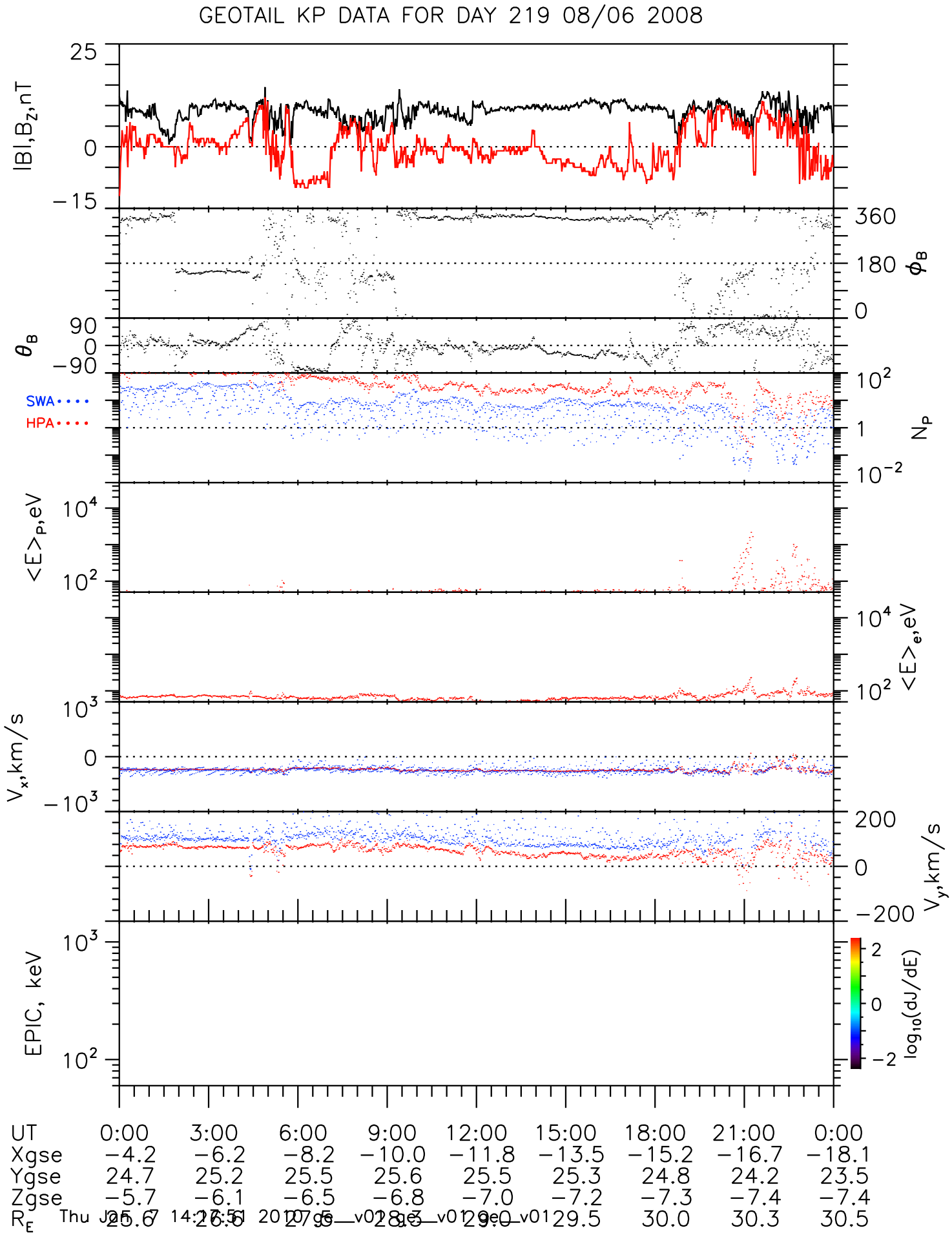
GEOTAIL KP DATA FOR DAY 219 08/06 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.2 −6.2 −8.2 −10.0 −11.8 −13.5 −15.2 −16.7 −18.1
Ygse 24.7 25.2 25.5 25.6 25.5 25.3 24.8 24.2 23.5
Zgse −5.7 −6.1 −6.5 −6.8 −7.0 −7.2 −7.3 −7.4 −7.4
R_E 25.6 26.6 27.5 28.5 29.0 29.5 30.0 30.3 30.5
Thu Jan 7 14:17:51 2010 gs v01 gs3 v01 gs0 v01