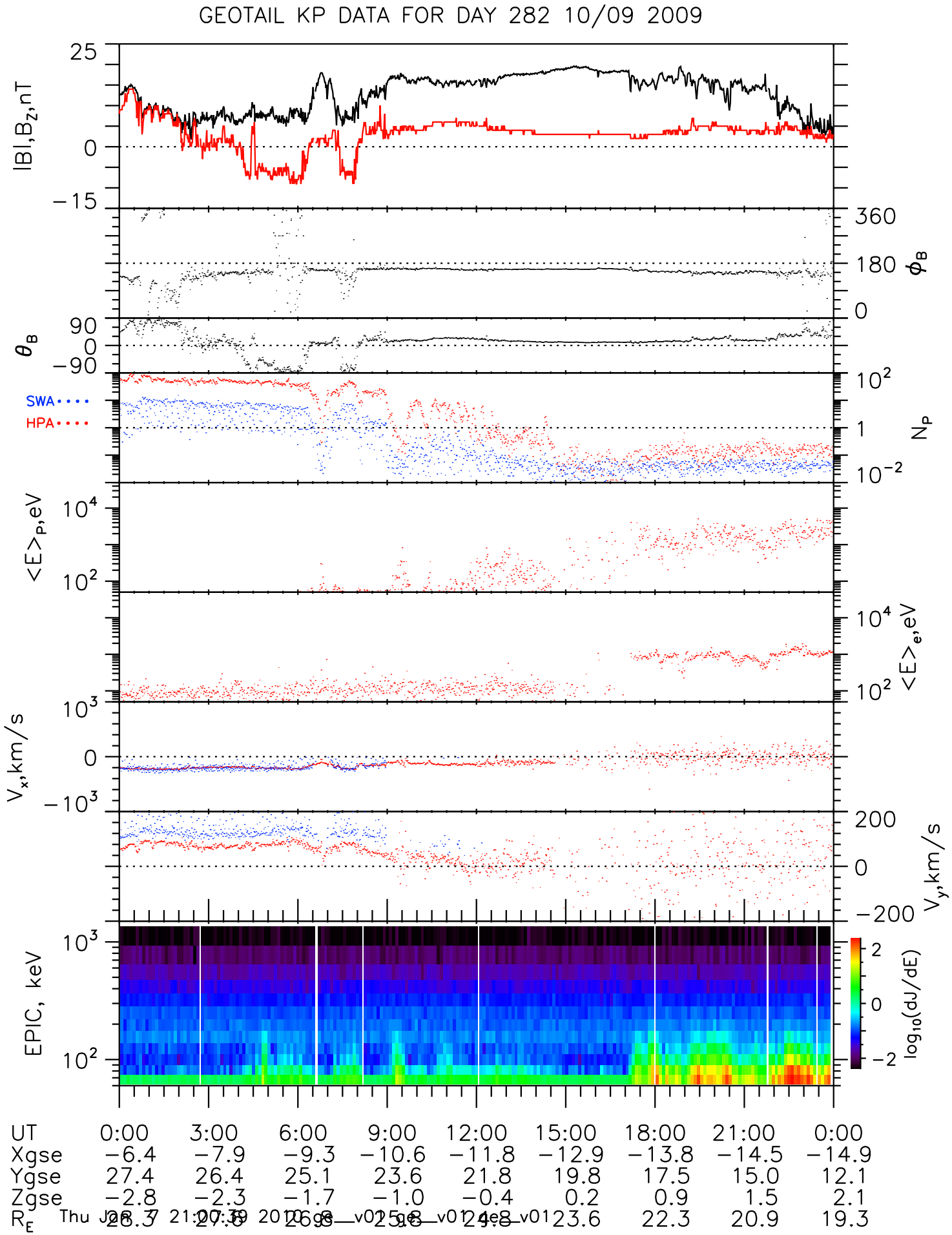
GEOTAIL KP DATA FOR DAY 282 10/09 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −6.4 −7.9 −9.3 −10.6 −11.8 −12.9 −13.8 −14.5 −14.9
Ygse 27.4 26.4 25.1 23.6 21.8 19.8 17.5 15.0 12.1
Zgse −2.8 −2.3 −1.7 −1.0 −0.4 0.2 0.9 1.5 2.1
R_E 28.3 27.6 26.8 25.8 24.8 23.6 22.3 20.9 19.3
Thu Jan 7 21:00:39 2010 ge_v01 ge_v01 ge_v01