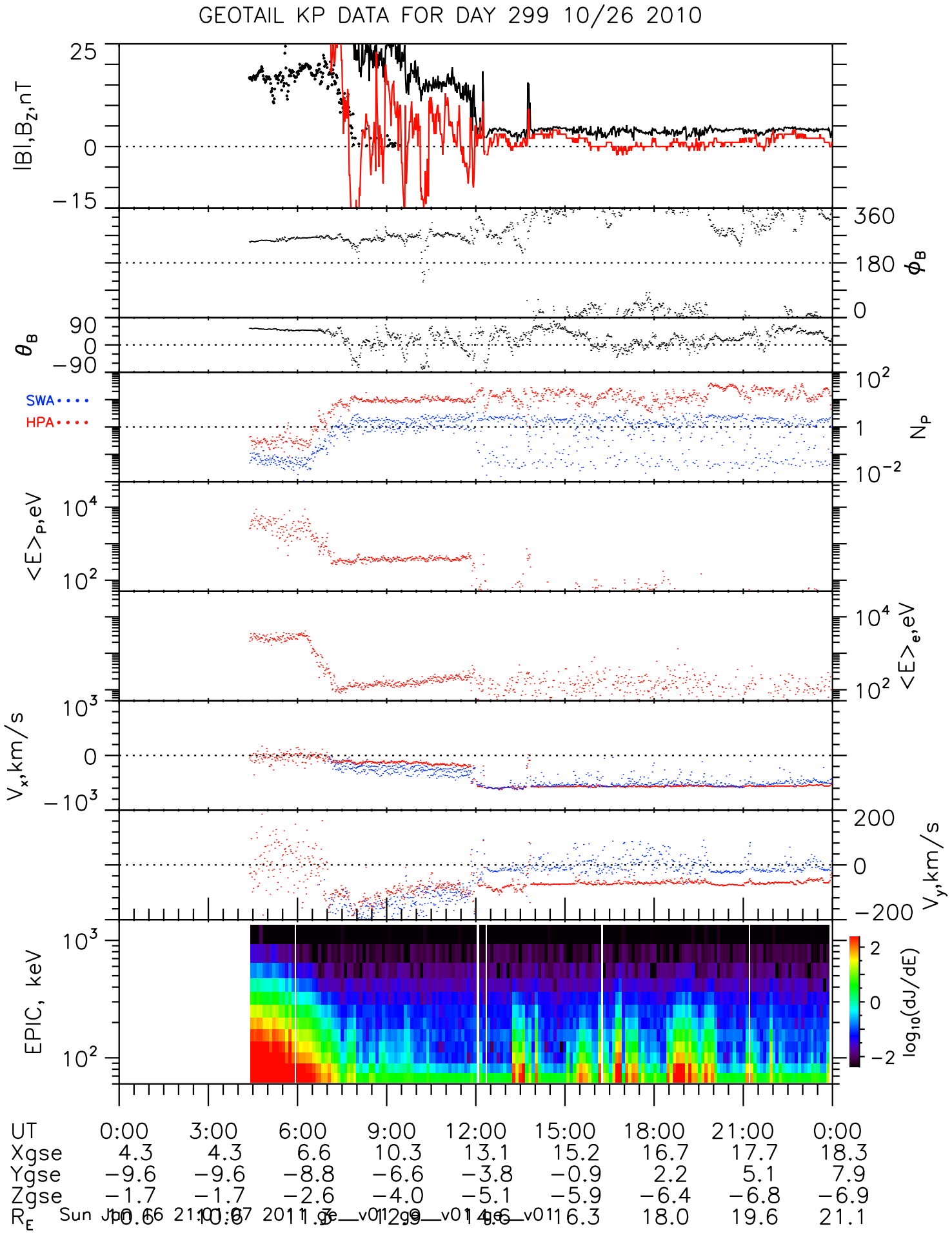
GEOTAIL KP DATA FOR DAY 299 10/26 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.3 4.3 6.6 10.3 13.1 15.2 16.7 17.7 18.3
Ygse −9.6 −9.6 −8.8 −6.6 −3.8 −0.9 2.2 5.1 7.9
Zgse −1.7 −1.7 −2.6 −4.0 −5.1 −5.9 −6.4 −6.8 −6.9
R_E 10.6 10.6 11.3 12.9 14.6 16.3 18.0 19.6 21.1
Sun Jan 16 21:01:07 2011 ge_v01 ge_v01 ge_v01