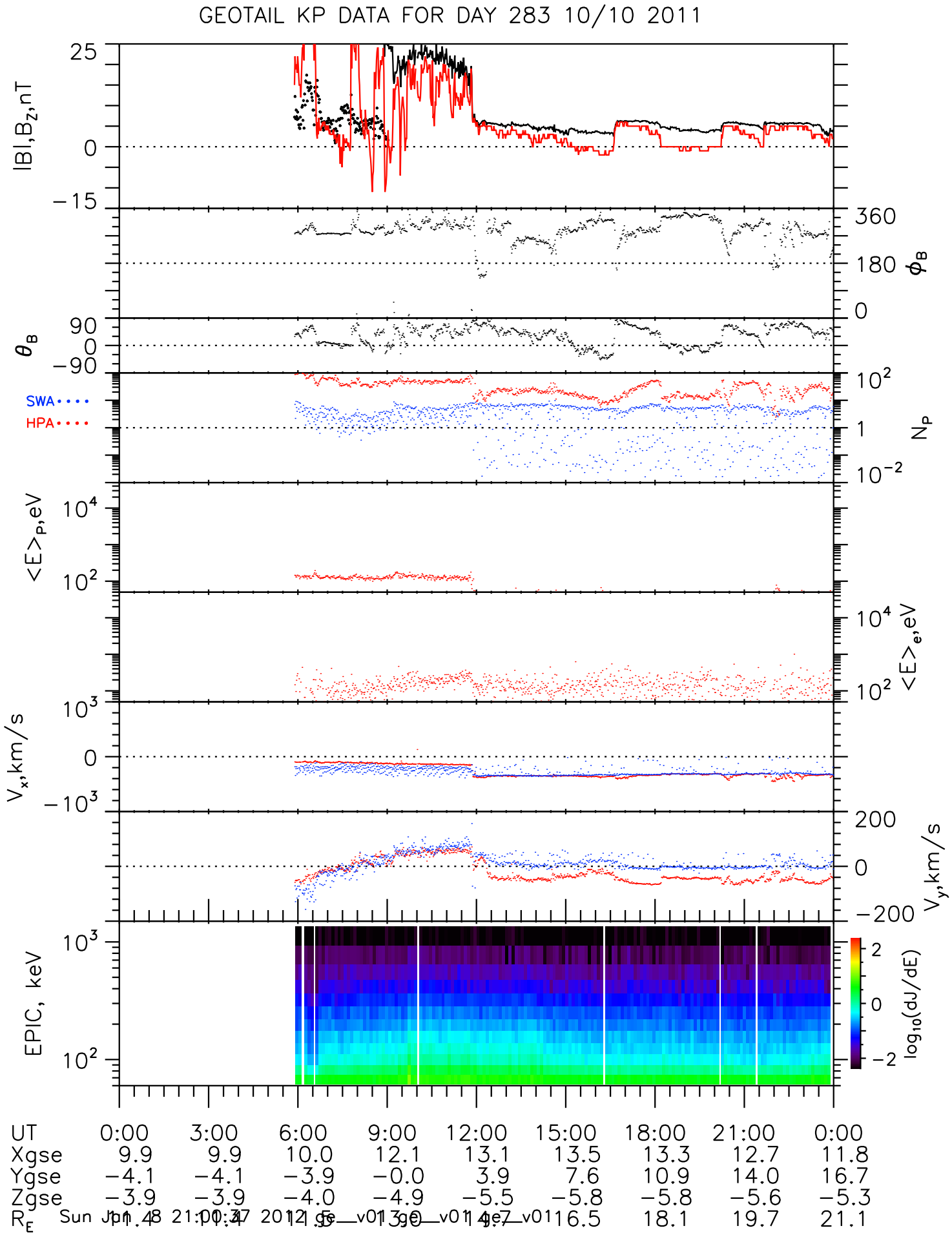
GEOTAIL KP DATA FOR DAY 283 10/10 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.9 9.9 10.0 12.1 13.1 13.5 13.3 12.7 11.8
Ygse −4.1 −4.1 −3.9 −0.0 3.9 7.6 10.9 14.0 16.7
Zgse −3.9 −3.9 −4.0 −4.9 −5.5 −5.8 −5.8 −5.6 −5.3
R_E 11.4 11.4 11.5 13.0 14.7 16.5 18.1 19.7 21.1
Sun Jun 4 21:00:47 2012 ge_v01 ge_v01 ge7_v01