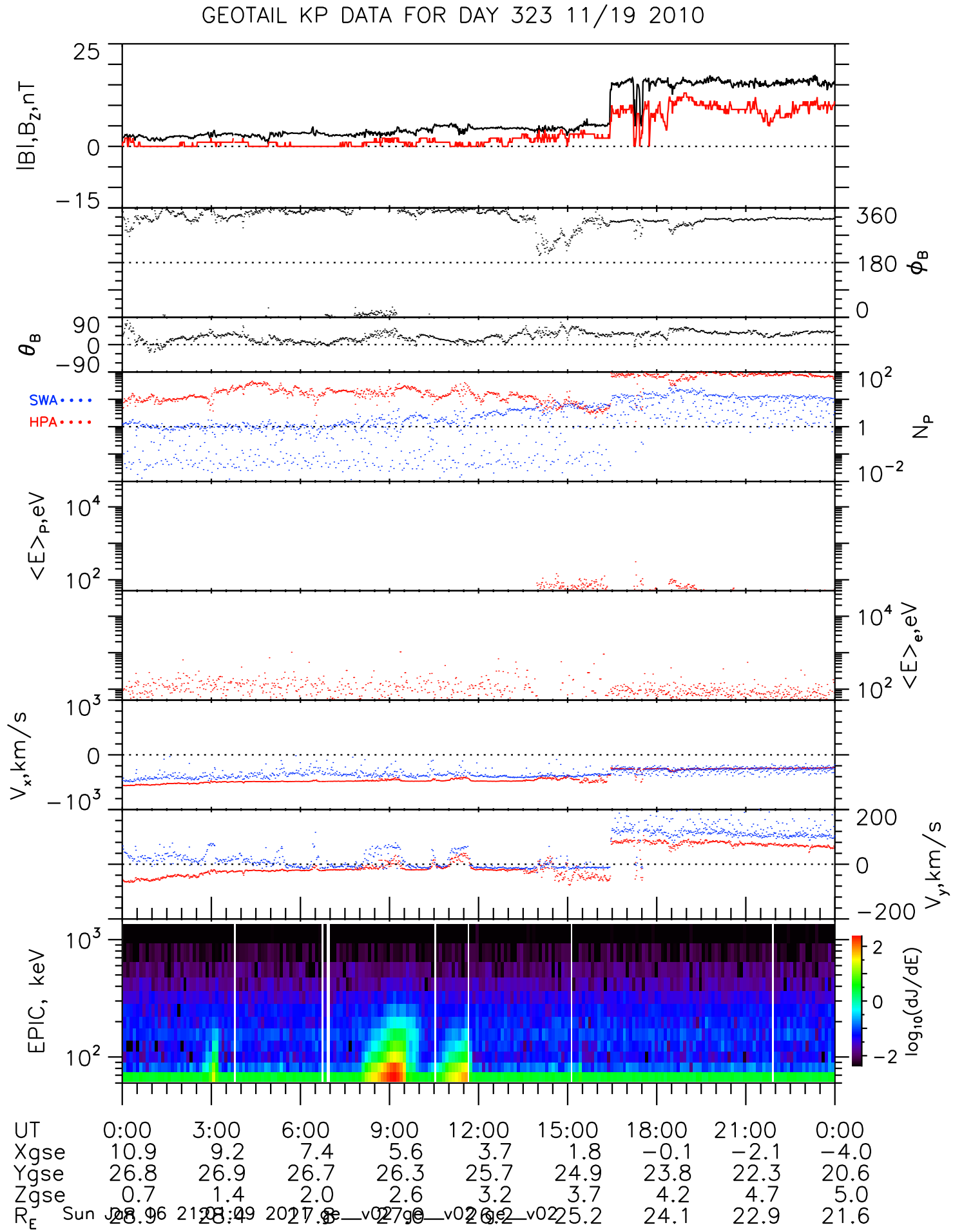
GEOTAIL KP DATA FOR DAY 323 11/19 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.9 9.2 7.4 5.6 3.7 1.8 −0.1 −2.1 −4.0
Ygse 26.8 26.9 26.7 26.3 25.7 24.9 23.8 22.3 20.6
Zgse 0.7 1.4 2.0 2.6 3.2 3.7 4.2 4.7 5.0
R_E 28.9 28.4 27.8 27.0 26.2 25.2 24.1 22.9 21.6
Sun Jan 16 21:01:09 2011 ge_v02 ge_v02 ge_v02