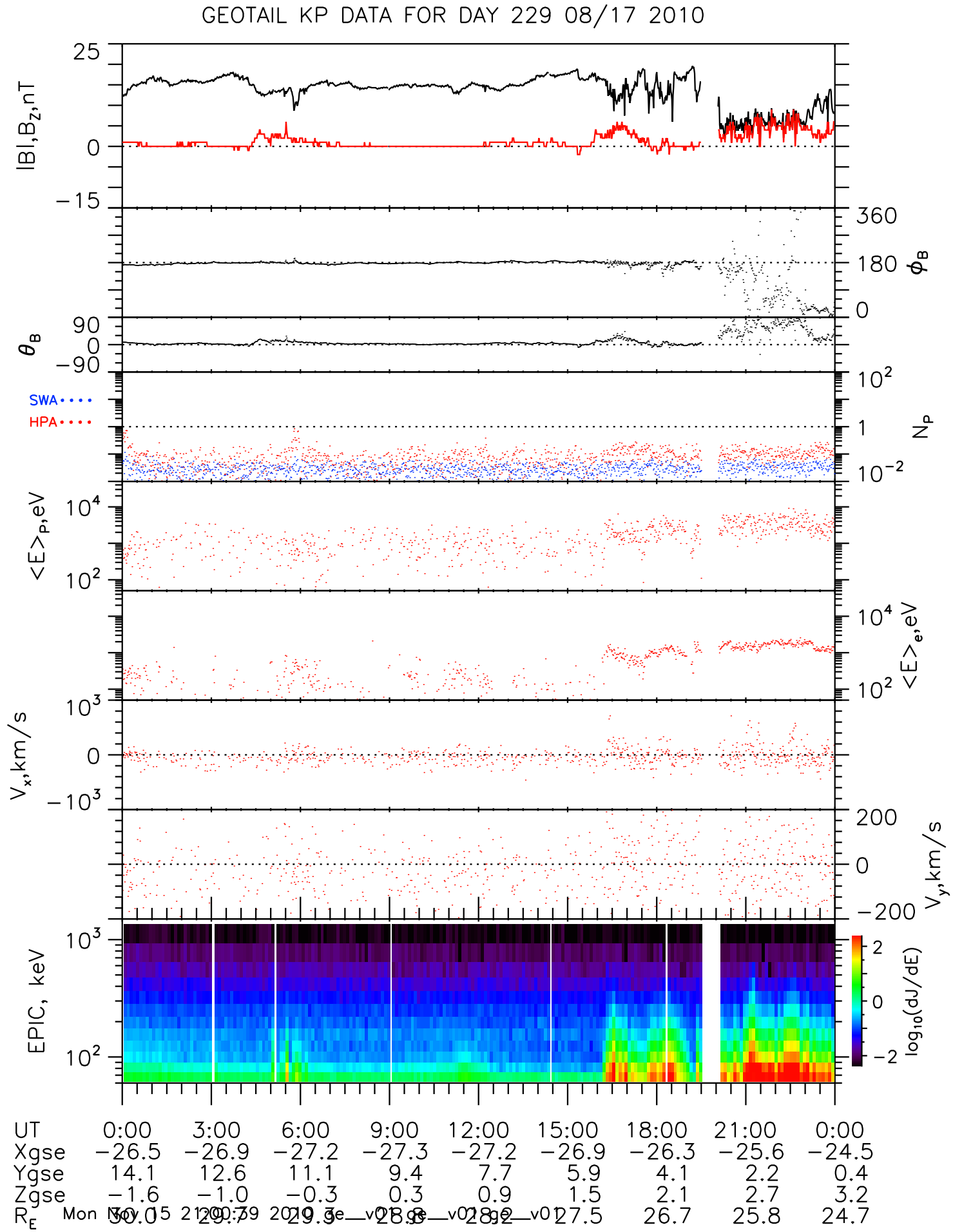
GEOTAIL KP DATA FOR DAY 229 08/17 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −26.5 −26.9 −27.2 −27.3 −27.2 −26.9 −26.3 −25.6 −24.5
Ygse 14.1 12.6 11.1 9.4 7.7 5.9 4.1 2.2 0.4
Zgse −1.6 −1.0 −0.3 0.3 0.9 1.5 2.1 2.7 3.2
R_E 30.0 29.7 29.3 28.8 28.2 27.5 26.7 25.8 24.7
Mon Nov 15 21:00:39 2010 3e__v01 ge__v01 ge__v01