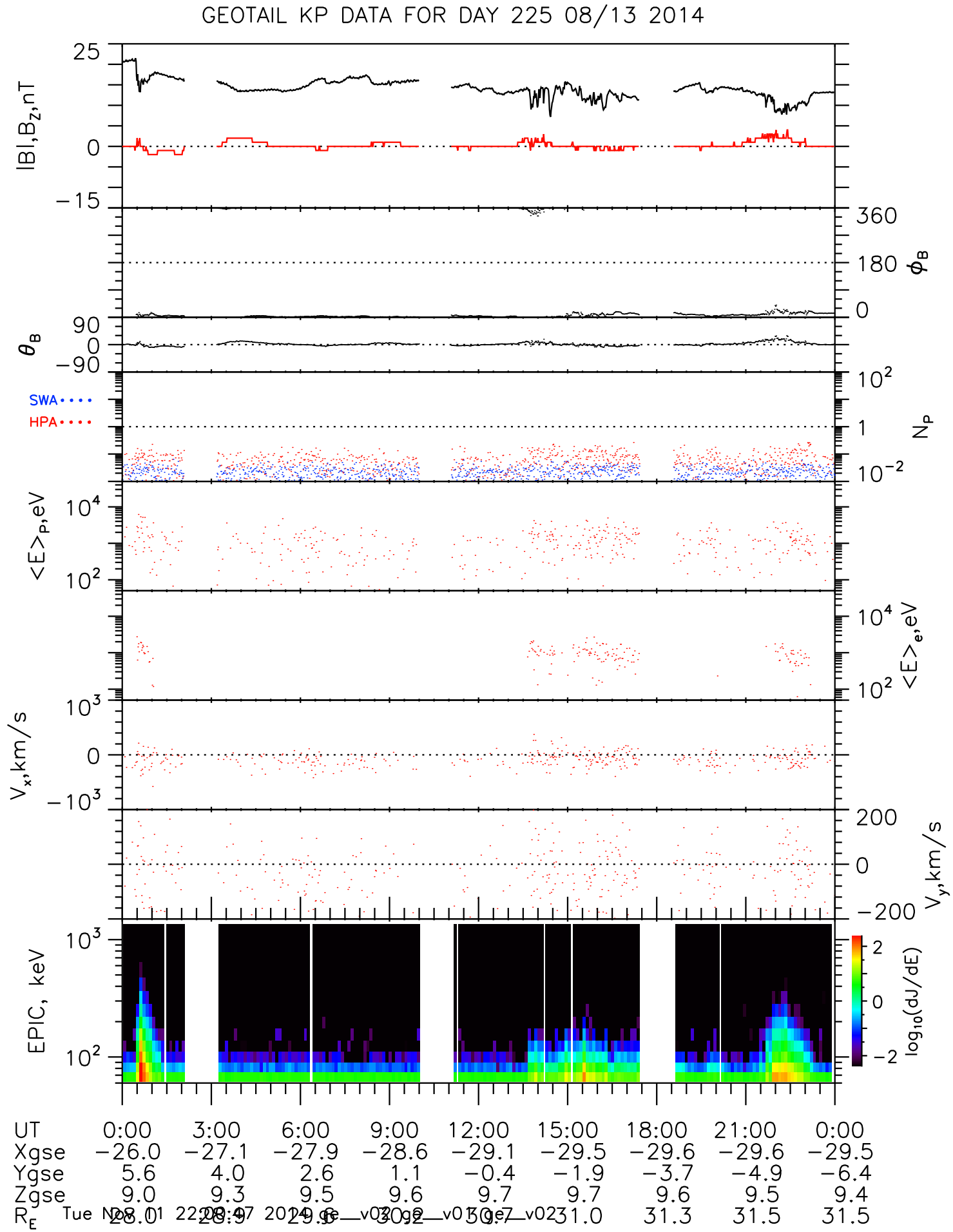
GEOTAIL KP DATA FOR DAY 225 08/13 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −26.0 −27.1 −27.9 −28.6 −29.1 −29.5 −29.6 −29.6 −29.5
Ygse 5.6 4.0 2.6 1.1 −0.4 −1.9 −3.7 −4.9 −6.4
Zgse 9.0 9.3 9.5 9.6 9.7 9.7 9.6 9.5 9.4
R_E 28.0 28.9 29.6 30.2 30.7 31.0 31.3 31.5 31.5
Tue Nov 11 22:08:47 2014 ge__v02 ge__v01 ge7__v02