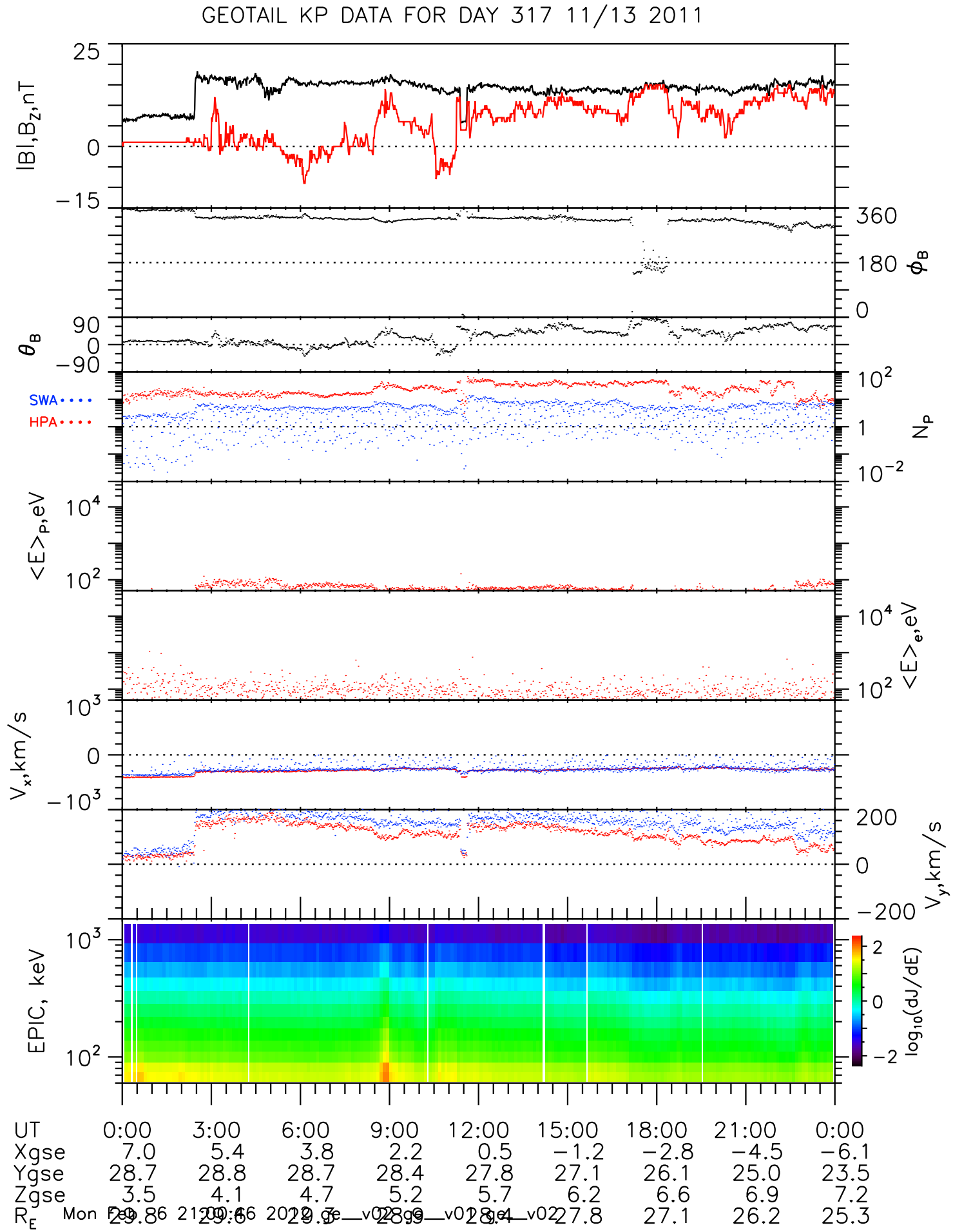
GEOTAIL KP DATA FOR DAY 317 11/13 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.0 5.4 3.8 2.2 0.5 −1.2 −2.8 −4.5 −6.1
Ygse 28.7 28.8 28.7 28.4 27.8 27.1 26.1 25.0 23.5
Zgse 3.5 4.1 4.7 5.2 5.7 6.2 6.6 6.9 7.2
R_E 29.8 29.6 29.3 28.9 28.4 27.8 27.1 26.2 25.3
Mon Feb 6 21:00:46 2012 ge v02 ge v01 ge v02