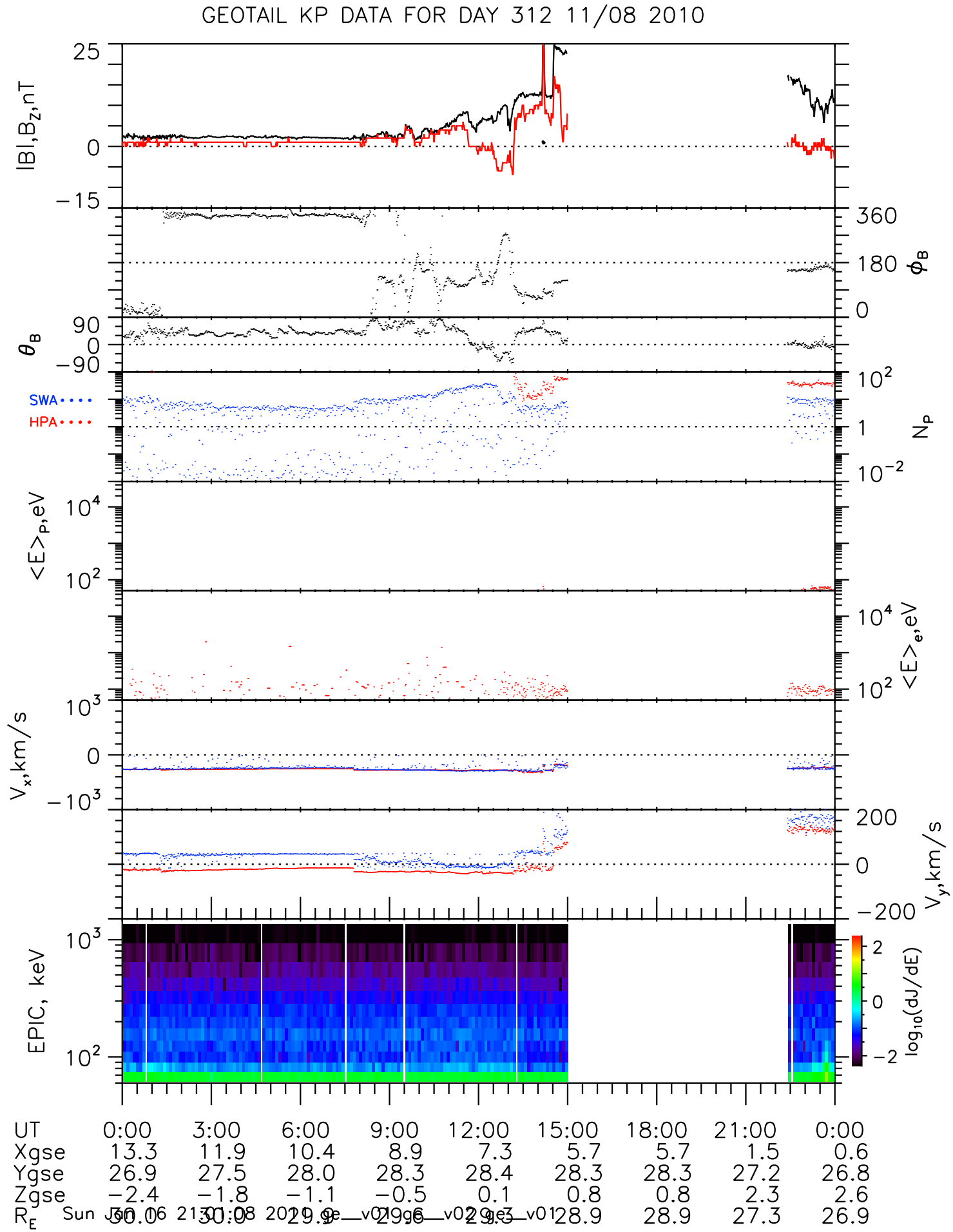
GEOTAIL KP DATA FOR DAY 312 11/08 2010
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.3 11.9 10.4 8.9 7.3 5.7 5.7 1.5 0.6
Ygse 26.9 27.5 28.0 28.3 28.4 28.3 28.3 27.2 26.8
Zgse −2.4 −1.8 −1.1 −0.5 0.1 0.8 0.8 2.3 2.6
R_E 30.0 30.0 29.9 29.6 29.3 28.9 28.9 27.3 26.9
Sun Jan 16 21:01:08 2011 ge_v01 ge_v02 ge3_v01