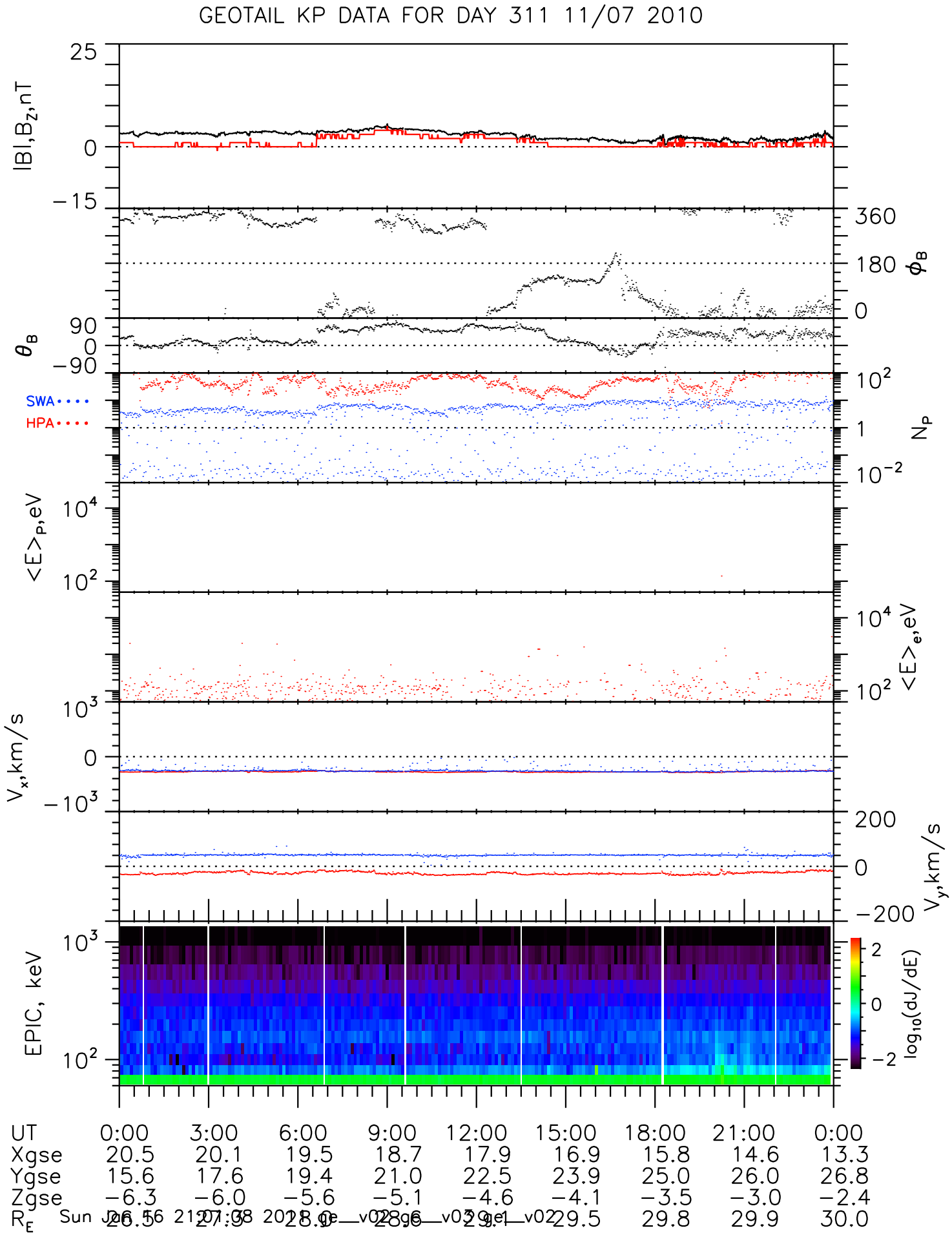
GEOTAIL KP DATA FOR DAY 311 11/07 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.5 20.1 19.5 18.7 17.9 16.9 15.8 14.6 13.3
Ygse 15.6 17.6 19.4 21.0 22.5 23.9 25.0 26.0 26.8
Zgse −6.3 −6.0 −5.6 −5.1 −4.6 −4.1 −3.5 −3.0 −2.4
R_E 26.5 27.3 28.0 28.6 29.1 29.5 29.8 29.9 30.0
Sun Jan 16 21:07:38 2011 ge_v02 ge_v03 ge1_v02