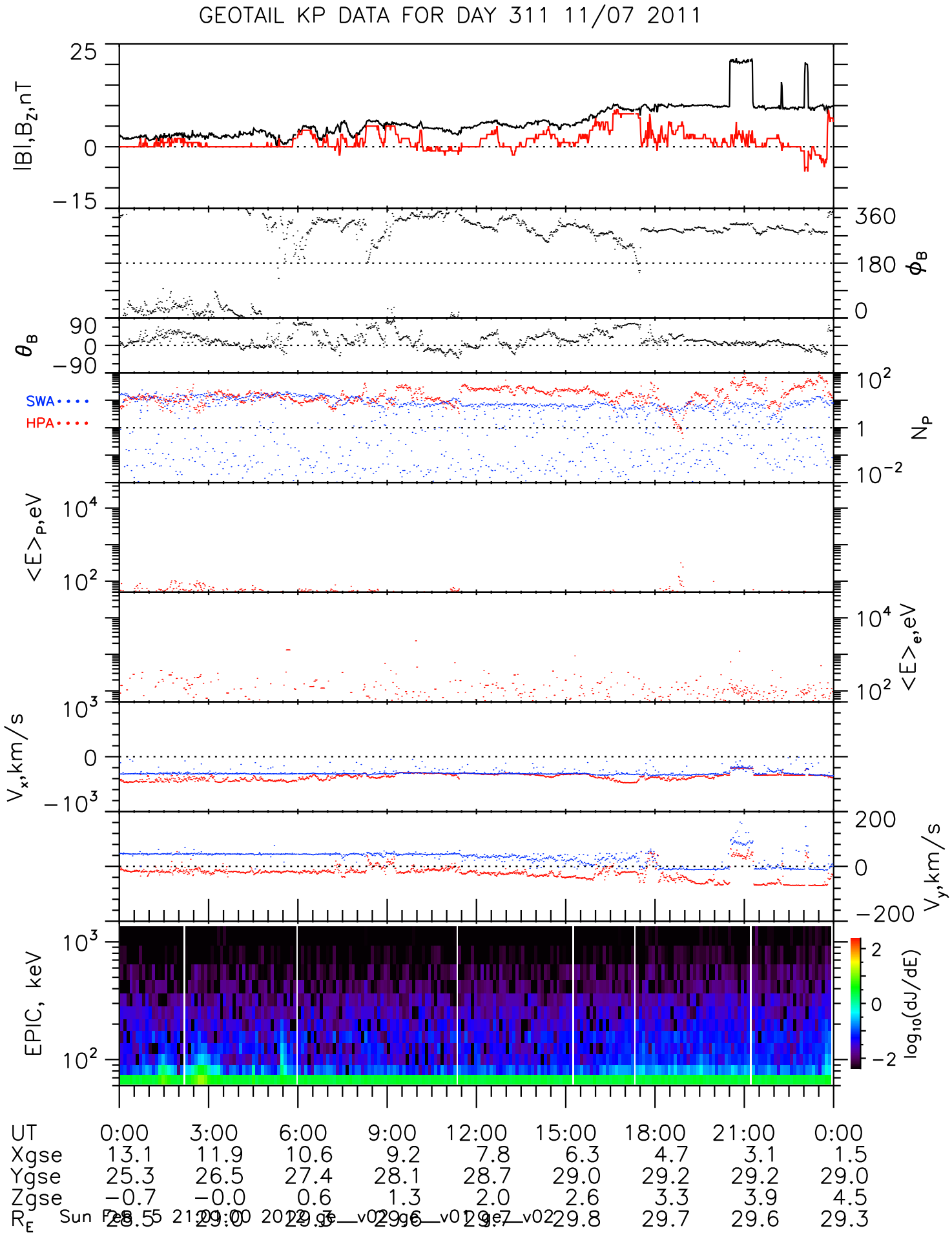
GEOTAIL KP DATA FOR DAY 311 11/07 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.1 11.9 10.6 9.2 7.8 6.3 4.7 3.1 1.5
Ygse 25.3 26.5 27.4 28.1 28.7 29.0 29.2 29.2 29.0
Zgse −0.7 −0.0 0.6 1.3 2.0 2.6 3.3 3.9 4.5
R_E 28.5 29.0 29.3 29.6 29.7 29.8 29.7 29.6 29.3
Sun Feb 5 21:01:00 2012 ge_v02 ge_v01 ge7_v02