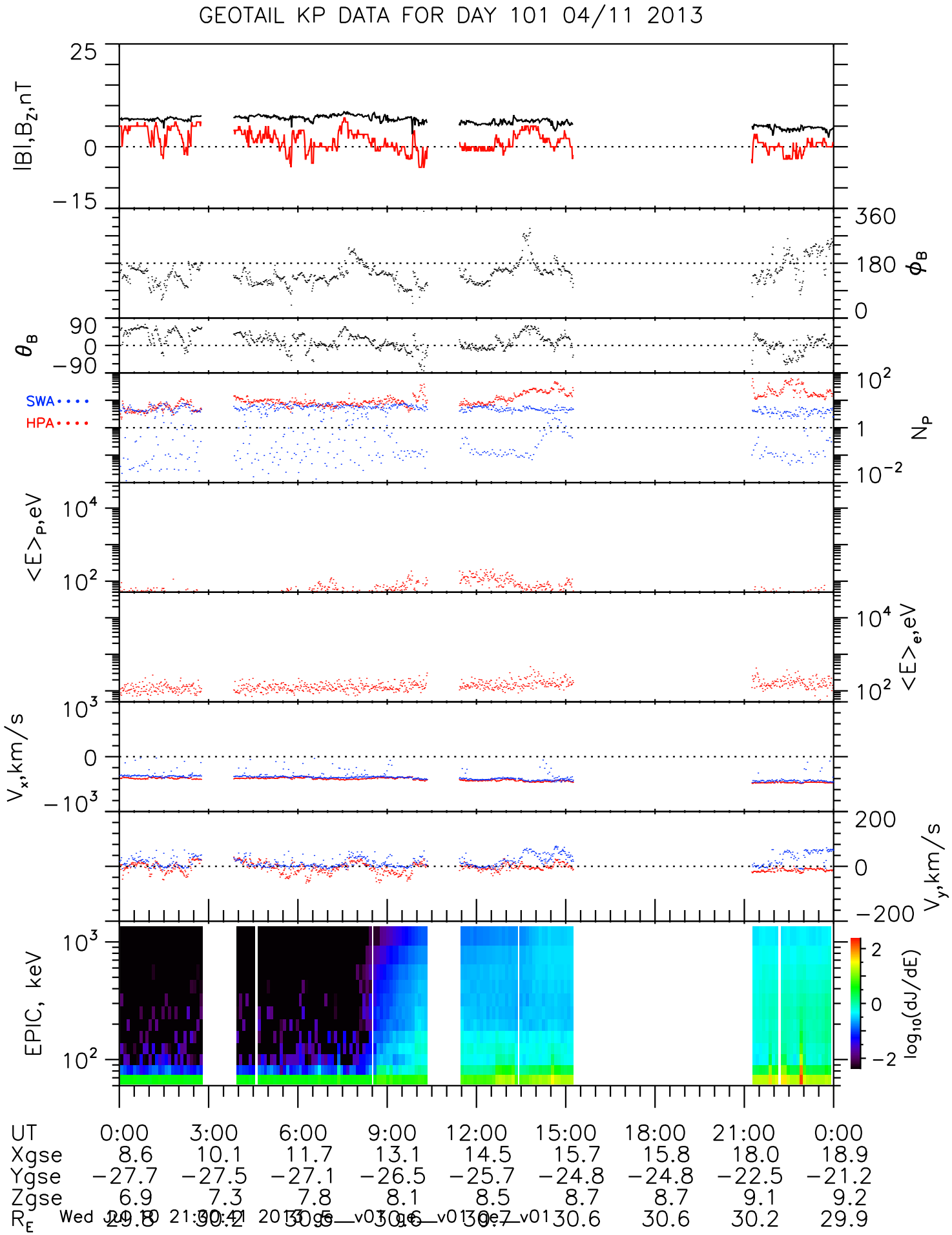
GEOTAIL KP DATA FOR DAY 101 04/11 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.6 10.1 11.7 13.1 14.5 15.7 15.8 18.0 18.9
Ygse −27.7 −27.5 −27.1 −26.5 −25.7 −24.8 −24.8 −22.5 −21.2
Zgse 6.9 7.3 7.8 8.1 8.5 8.7 8.7 9.1 9.2
R_E 29.8 30.2 30.5 30.6 30.7 30.6 30.6 30.2 29.9
Wed Jul 10 21:40:41 2013 5 v07 ge6 v01 ge7 v01