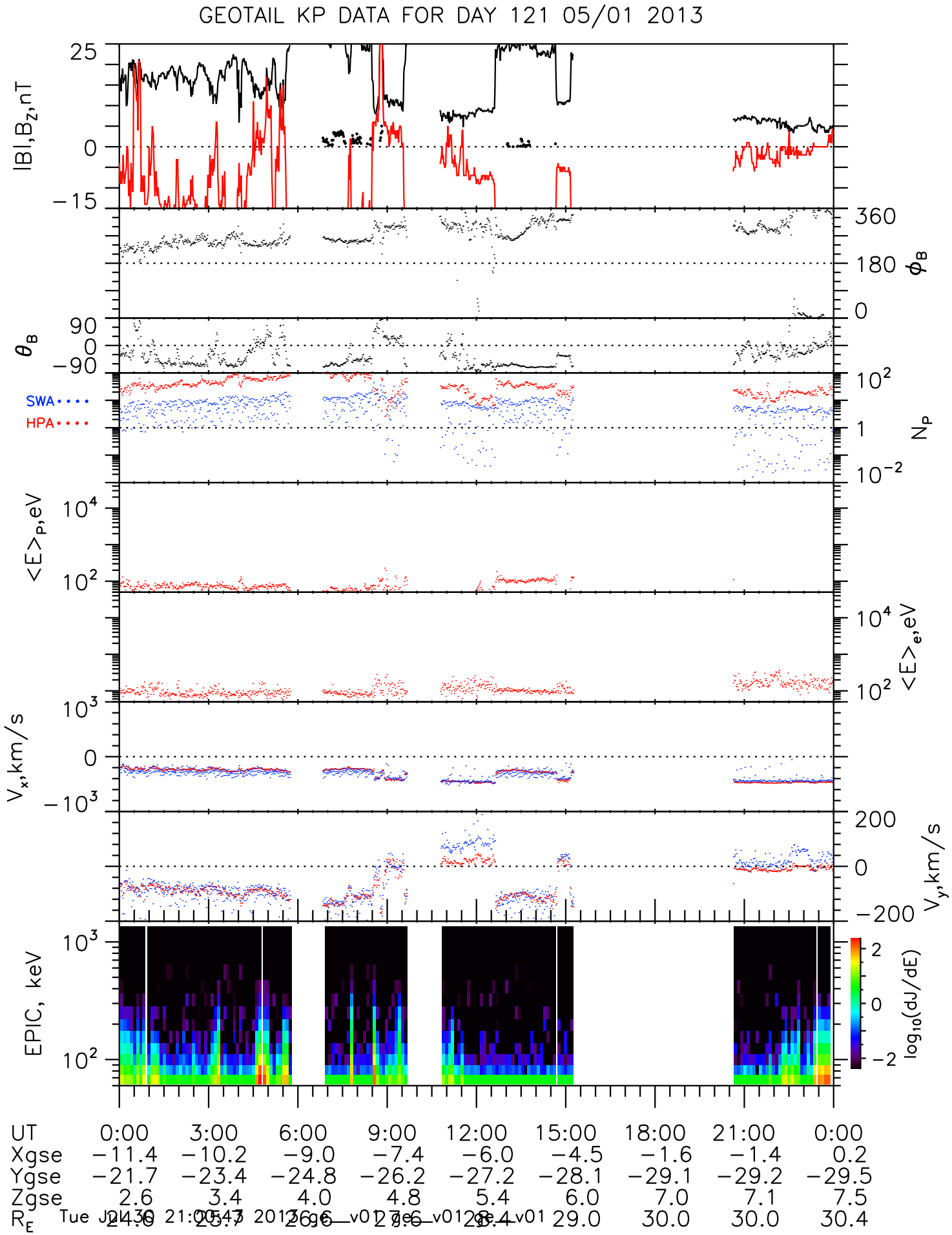
GEOTAIL KP DATA FOR DAY 121 05/01 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −11.4 −10.2 −9.0 −7.4 −6.0 −4.5 −1.6 −1.4 0.2
Ygse −21.7 −23.4 −24.8 −26.2 −27.2 −28.1 −29.1 −29.2 −29.5
Zgse 2.6 3.4 4.0 4.8 5.4 6.0 7.0 7.1 7.5
R_E 24.6 25.7 26.6 27.6 28.4 29.0 30.0 30.0 30.4
Tue Jul 30 21:00:43 2013 ge_v01 7e_v01 8e_v01