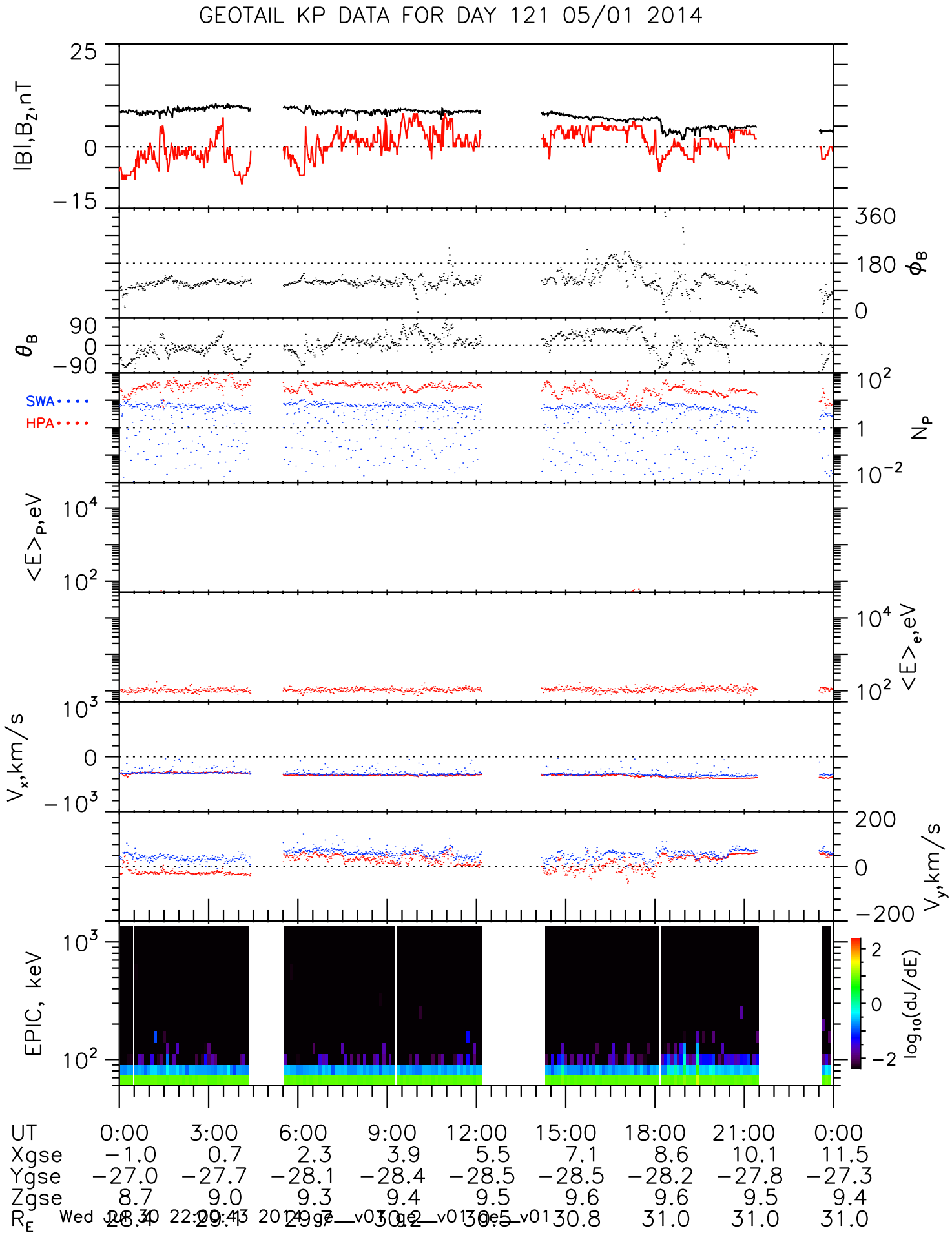
GEOTAIL KP DATA FOR DAY 121 05/01 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.0 0.7 2.3 3.9 5.5 7.1 8.6 10.1 11.5
Ygse −27.0 −27.7 −28.1 −28.4 −28.5 −28.5 −28.2 −27.8 −27.3
Zgse 8.7 9.0 9.3 9.4 9.5 9.6 9.6 9.5 9.4
R_E 28.4 29.1 29.7 30.2 30.5 30.8 31.0 31.0 31.0
Wed Jul 30 22:09:43 2014 gz v07 ge2 v01 ge5 v01