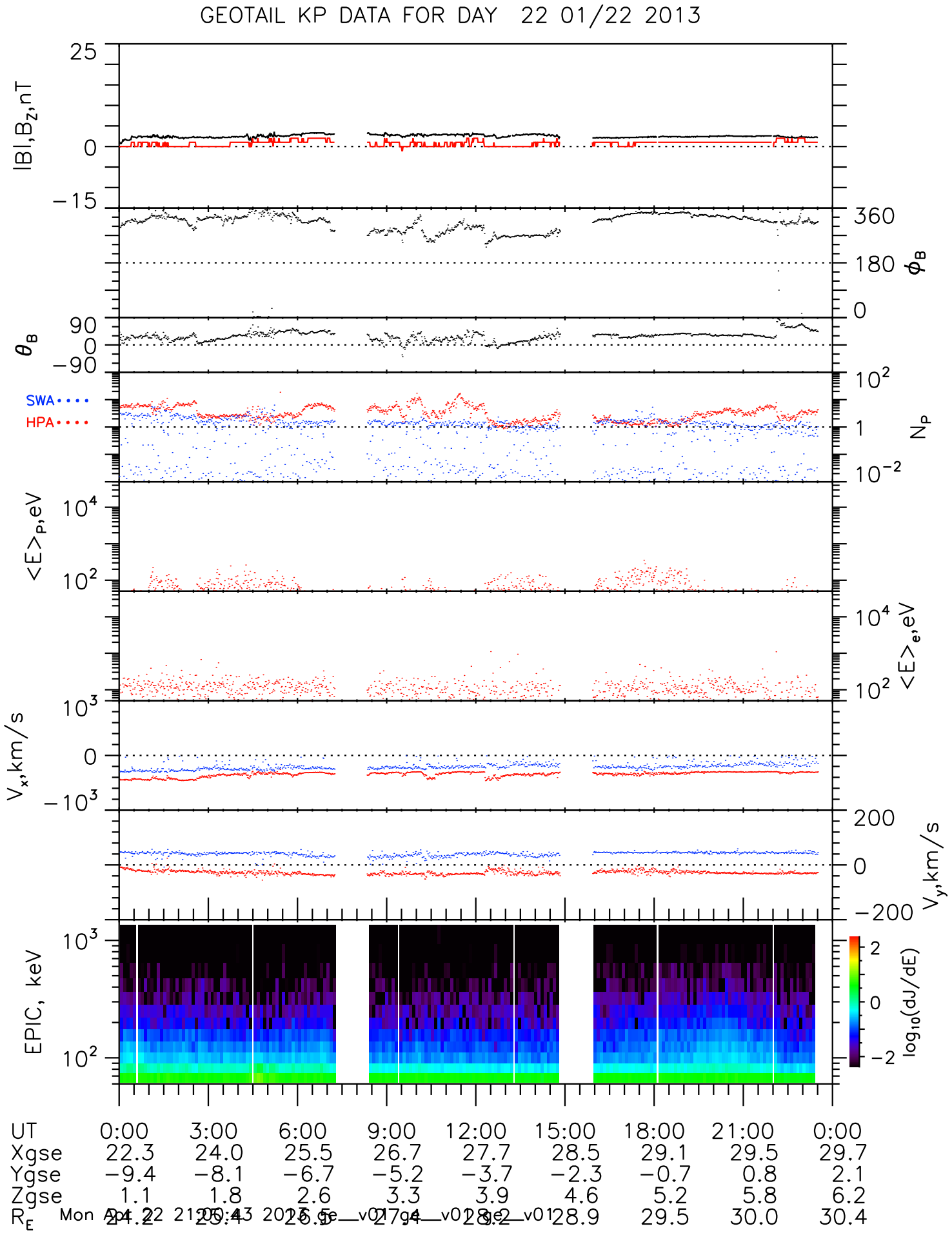
GEOTAIL KP DATA FOR DAY 22 01/22 2013
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.3 24.0 25.5 26.7 27.7 28.5 29.1 29.5 29.7
Ygse −9.4 −8.1 −6.7 −5.2 −3.7 −2.3 −0.7 0.8 2.1
Zgse 1.1 1.8 2.6 3.3 3.9 4.6 5.2 5.8 6.2
R_E 24.2 25.4 26.5 27.4 28.2 28.9 29.5 30.0 30.4
Mon Apr 22 21:05:43 2013 5e_v017g4__v018e2_v01