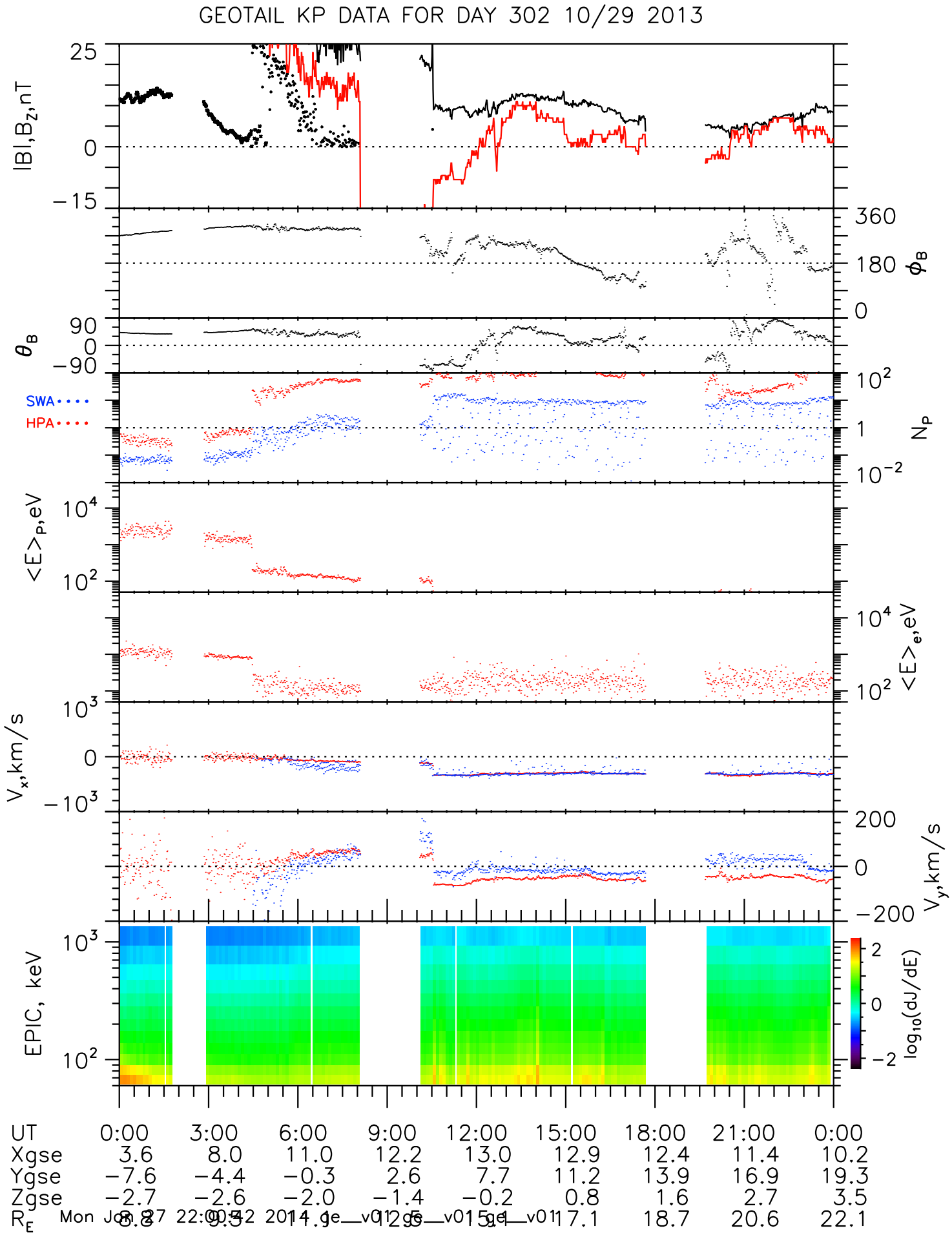
GEOTAIL KP DATA FOR DAY 302 10/29 2013
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.6 8.0 11.0 12.2 13.0 12.9 12.4 11.4 10.2
Ygse −7.6 −4.4 −0.3 2.6 7.7 11.2 13.9 16.9 19.3
Zgse −2.7 −2.6 −2.0 −1.4 −0.2 0.8 1.6 2.7 3.5
R_E 8.8 9.5 11.1 12.5 13.1 17.1 18.7 20.6 22.1
Mon Jan 27 22:00:42 2014 ge__v01_5 ge__v01_5 ge__v01