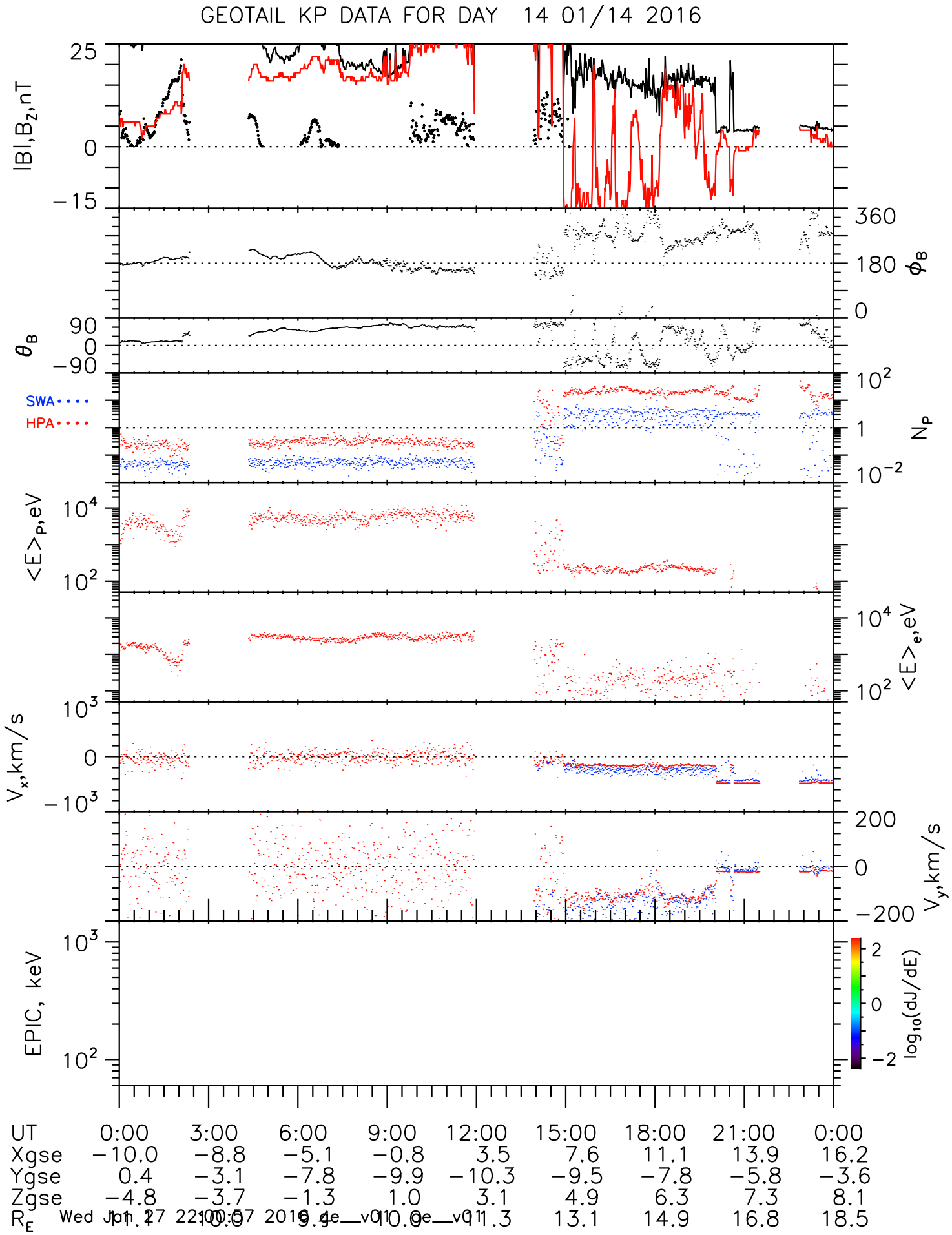
GEOTAIL KP DATA FOR DAY 14 01/14 2016
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.0 −8.8 −5.1 −0.8 3.5 7.6 11.1 13.9 16.2
Ygse 0.4 −3.1 −7.8 −9.9 −10.3 −9.5 −7.8 −5.8 −3.6
Zgse −4.8 −3.7 −1.3 1.0 3.1 4.9 6.3 7.3 8.1
R_E 11.4 10.0 9.4 10.0 11.3 13.1 14.9 16.8 18.5
Wed Jan 27 22:00:57 2016 ge_v01 ge_v01