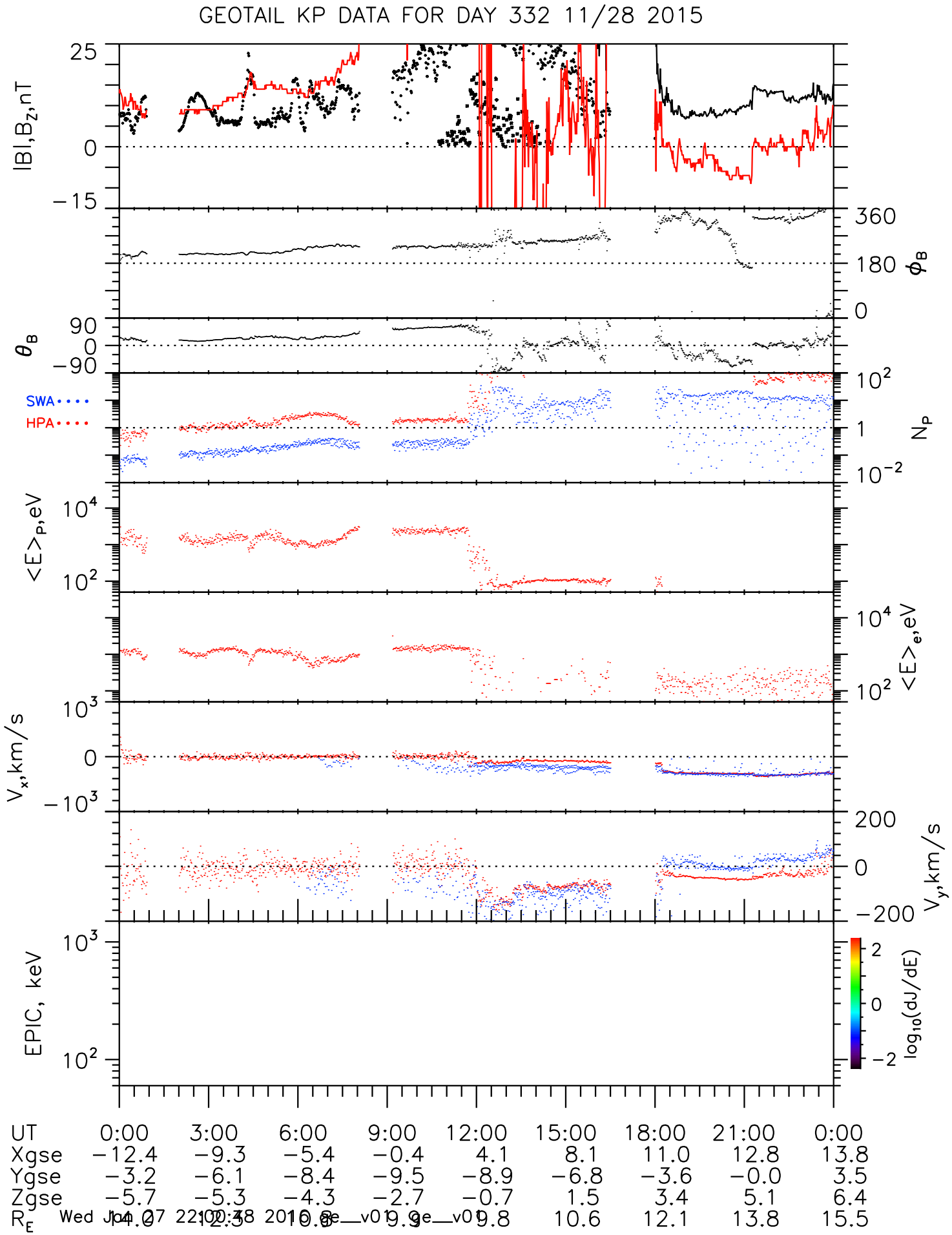
GEOTAIL KP DATA FOR DAY 332 11/28 2015
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −12.4 −9.3 −5.4 −0.4 4.1 8.1 11.0 12.8 13.8
Ygse −3.2 −6.1 −8.4 −9.5 −8.9 −6.8 −3.6 −0.0 3.5
Zgse −5.7 −5.3 −4.3 −2.7 −0.7 1.5 3.4 5.1 6.4
R_E 14.0 12.5 10.8 9.9 9.8 10.6 12.1 13.8 15.5
Wed Jul 27 22:00:38 2016 8e_v01 9e_v01