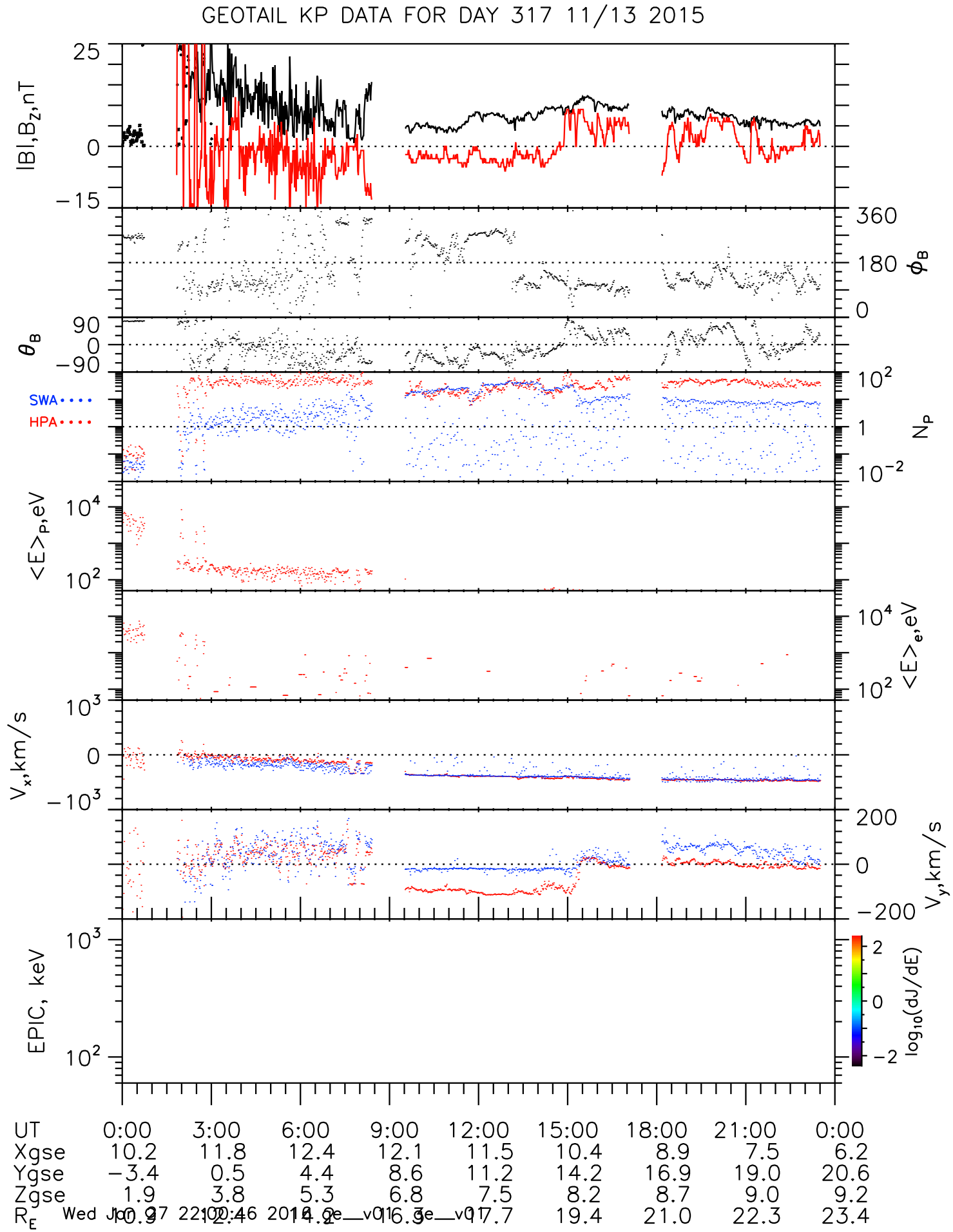
GEOTAIL KP DATA FOR DAY 317 11/13 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.2 11.8 12.4 12.1 11.5 10.4 8.9 7.5 6.2
Ygse −3.4 0.5 4.4 8.6 11.2 14.2 16.9 19.0 20.6
Zgse 1.9 3.8 5.3 6.8 7.5 8.2 8.7 9.0 9.2
R_E 10.9 12.4 14.2 16.3 17.7 19.4 21.0 22.3 23.4
Wed Jan 27 22:00:46 2016 ge__v01 3e__v01