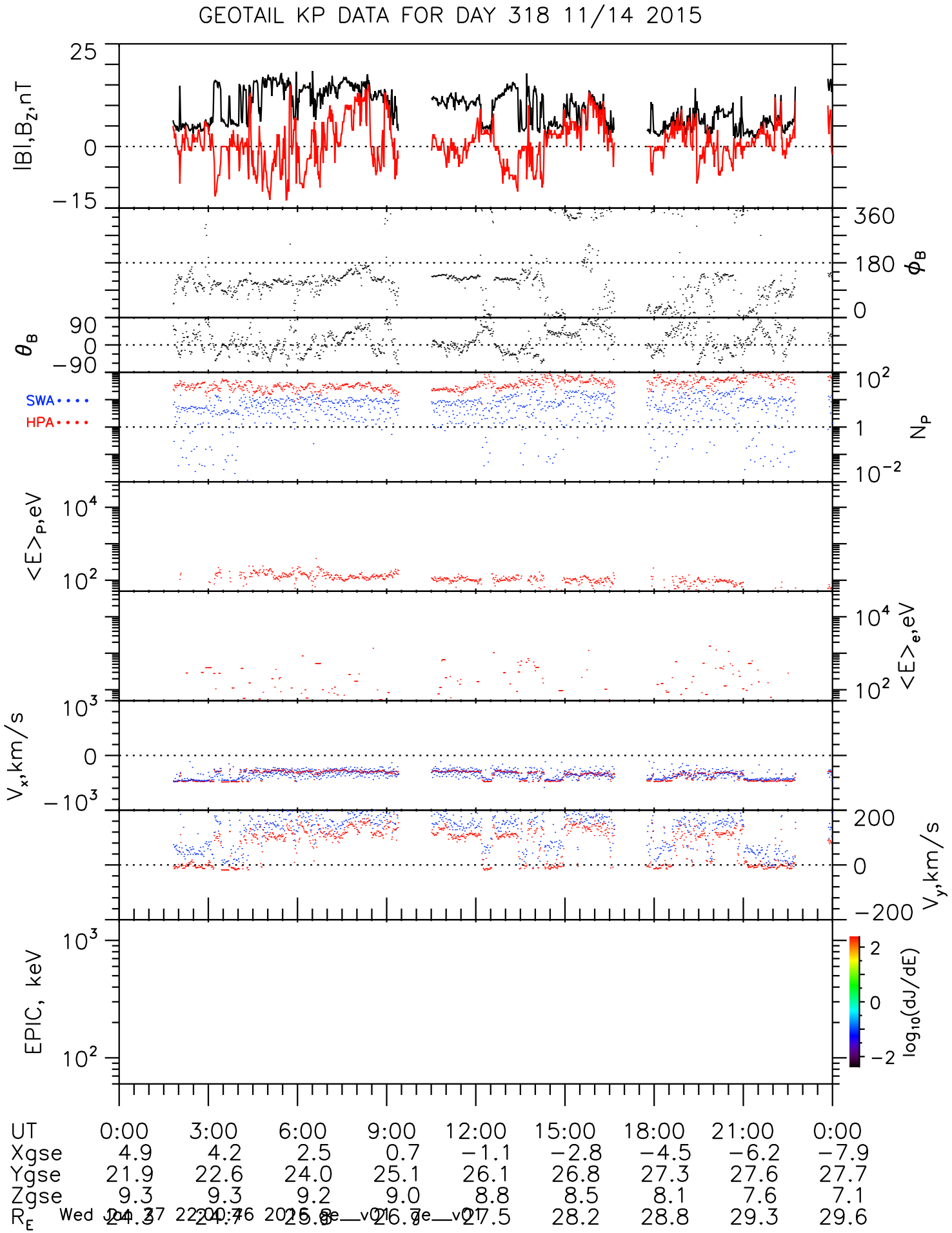
GEOTAIL KP DATA FOR DAY 318 11/14 2015
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.9 4.2 2.5 0.7 −1.1 −2.8 −4.5 −6.2 −7.9
Ygse 21.9 22.6 24.0 25.1 26.1 26.8 27.3 27.6 27.7
Zgse 9.3 9.3 9.2 9.0 8.8 8.5 8.1 7.6 7.1
R_E 24.3 24.7 25.8 26.9 27.5 28.2 28.8 29.3 29.6
Wed Jan 27 22:00:46 2016 8e_v01 7e_v01