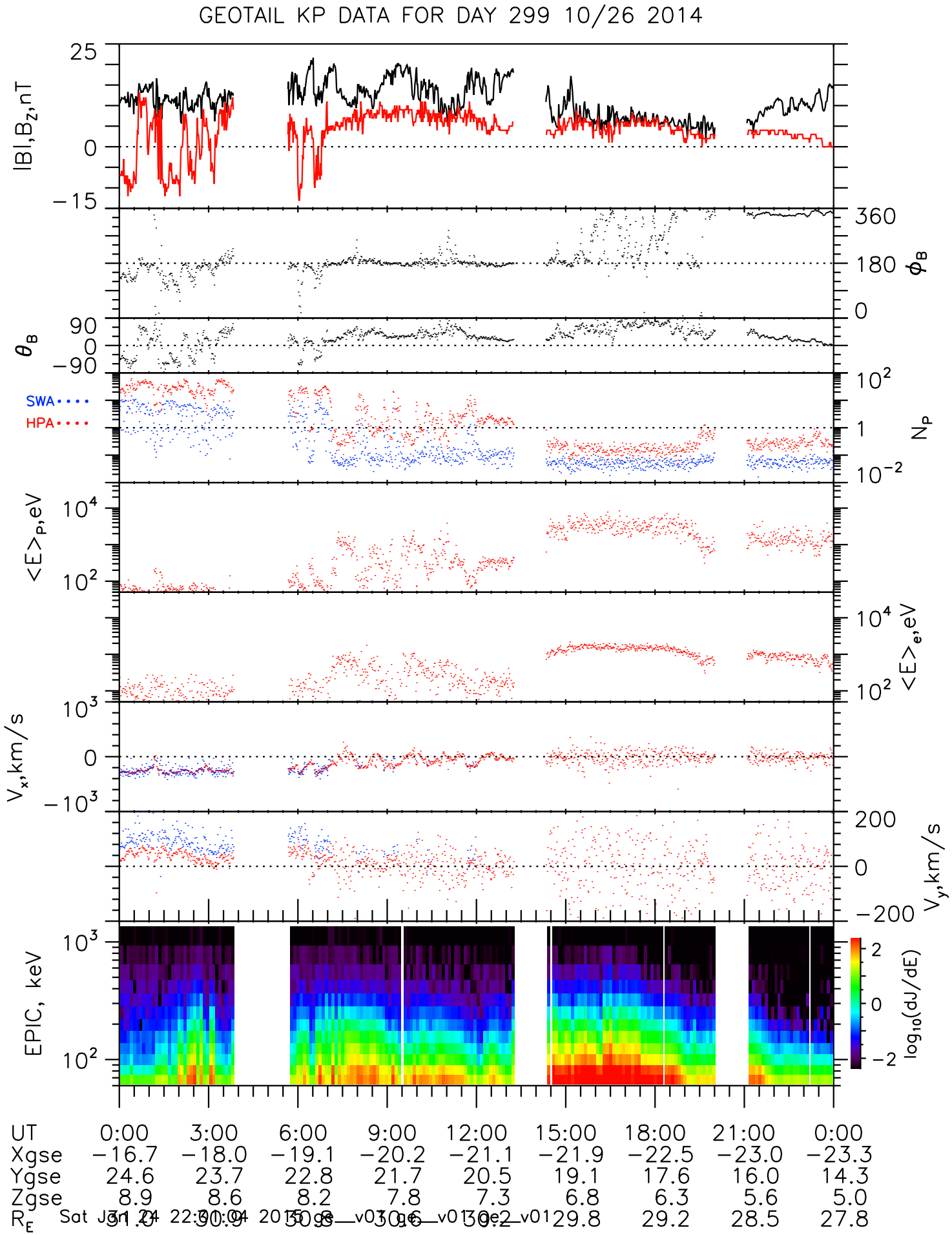
GEOTAIL KP DATA FOR DAY 299 10/26 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −16.7 −18.0 −19.1 −20.2 −21.1 −21.9 −22.5 −23.0 −23.3
Ygse 24.6 23.7 22.8 21.7 20.5 19.1 17.6 16.0 14.3
Zgse 8.9 8.6 8.2 7.8 7.3 6.8 6.3 5.6 5.0
R_E 31.0 30.9 30.8 30.6 30.2 29.8 29.2 28.5 27.8
Sat Jan 24 22:01:04 2015 e v07 ge v01 ge2 v01