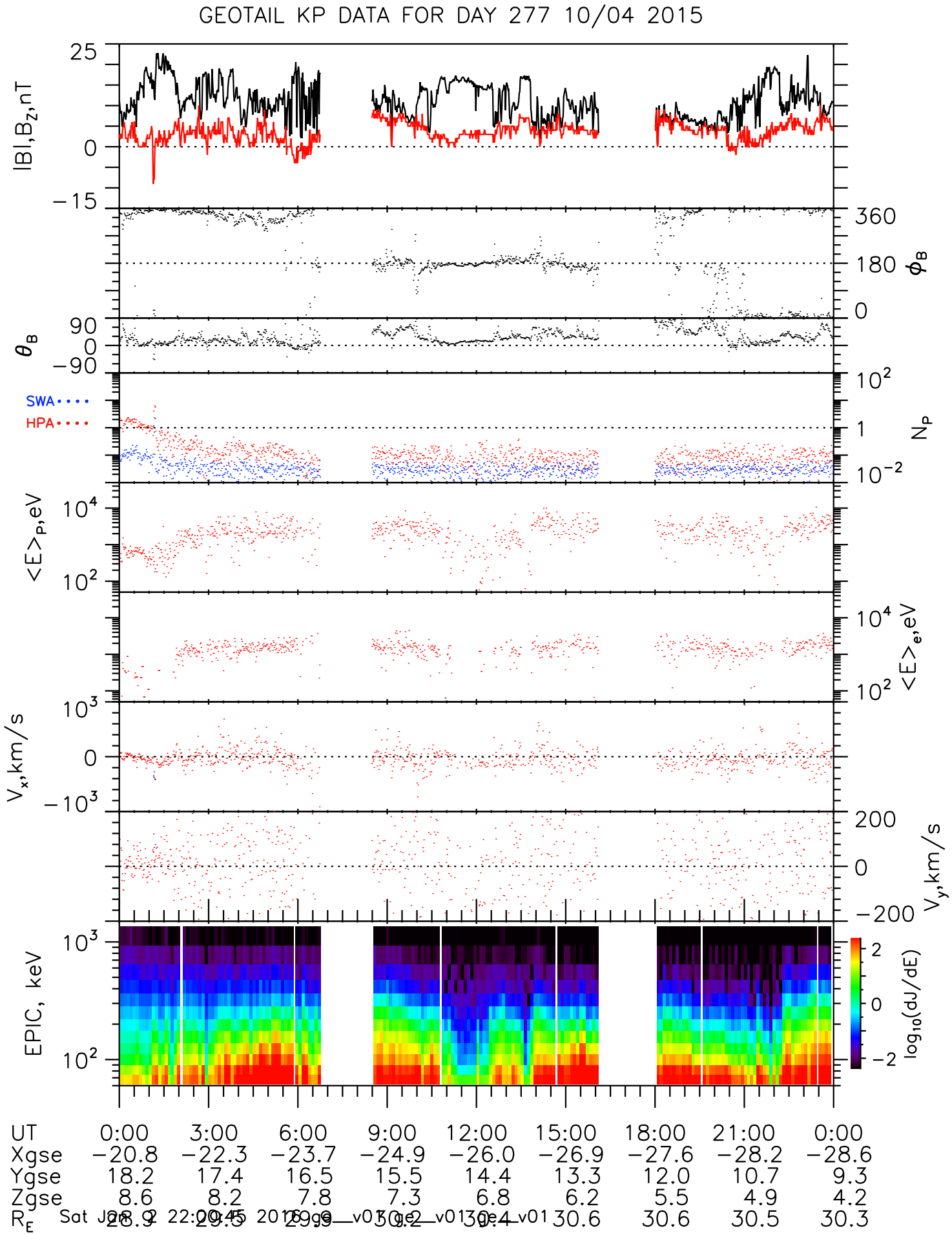
GEOTAIL KP DATA FOR DAY 277 10/04 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −20.8 −22.3 −23.7 −24.9 −26.0 −26.9 −27.6 −28.2 −28.6
Ygse 18.2 17.4 16.5 15.5 14.4 13.3 12.0 10.7 9.3
Zgse 8.6 8.2 7.8 7.3 6.8 6.2 5.5 4.9 4.2
R_E 28.9 29.5 29.9 30.2 30.4 30.6 30.6 30.5 30.3
Sat Jan 2 22:00:45 2016 ge v01 ge2 v01 ge4 v01