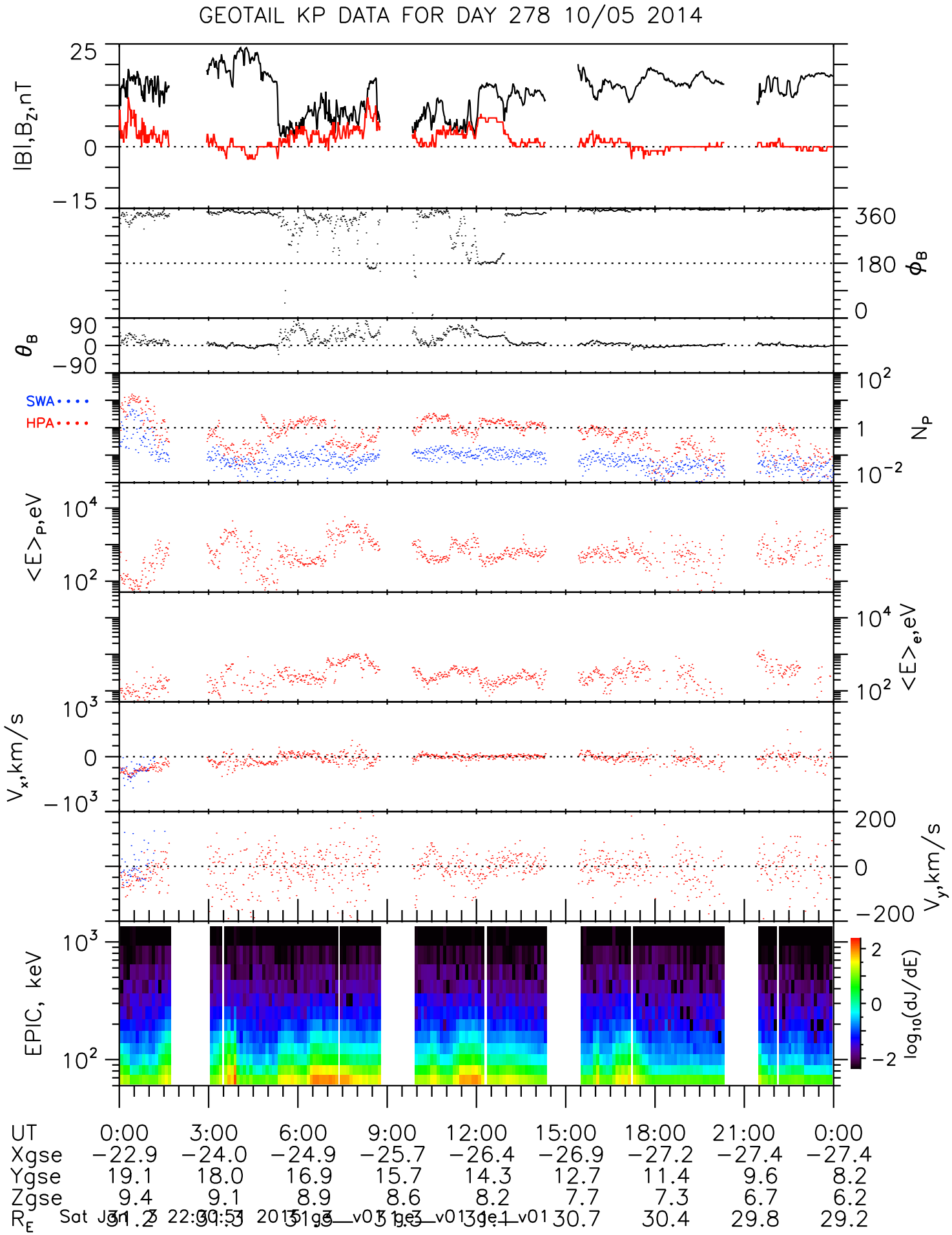
GEOTAIL KP DATA FOR DAY 278 10/05 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.9 −24.0 −24.9 −25.7 −26.4 −26.9 −27.2 −27.4 −27.4
Ygse 19.1 18.0 16.9 15.7 14.3 12.7 11.4 9.6 8.2
Zgse 9.4 9.1 8.9 8.6 8.2 7.7 7.3 6.7 6.2
R_E 31.2 31.3 31.5 31.3 31.1 30.7 30.4 29.8 29.2
Sat Jan 3 22:30:54 2015 g3 v01 e3 v01 de1 v01