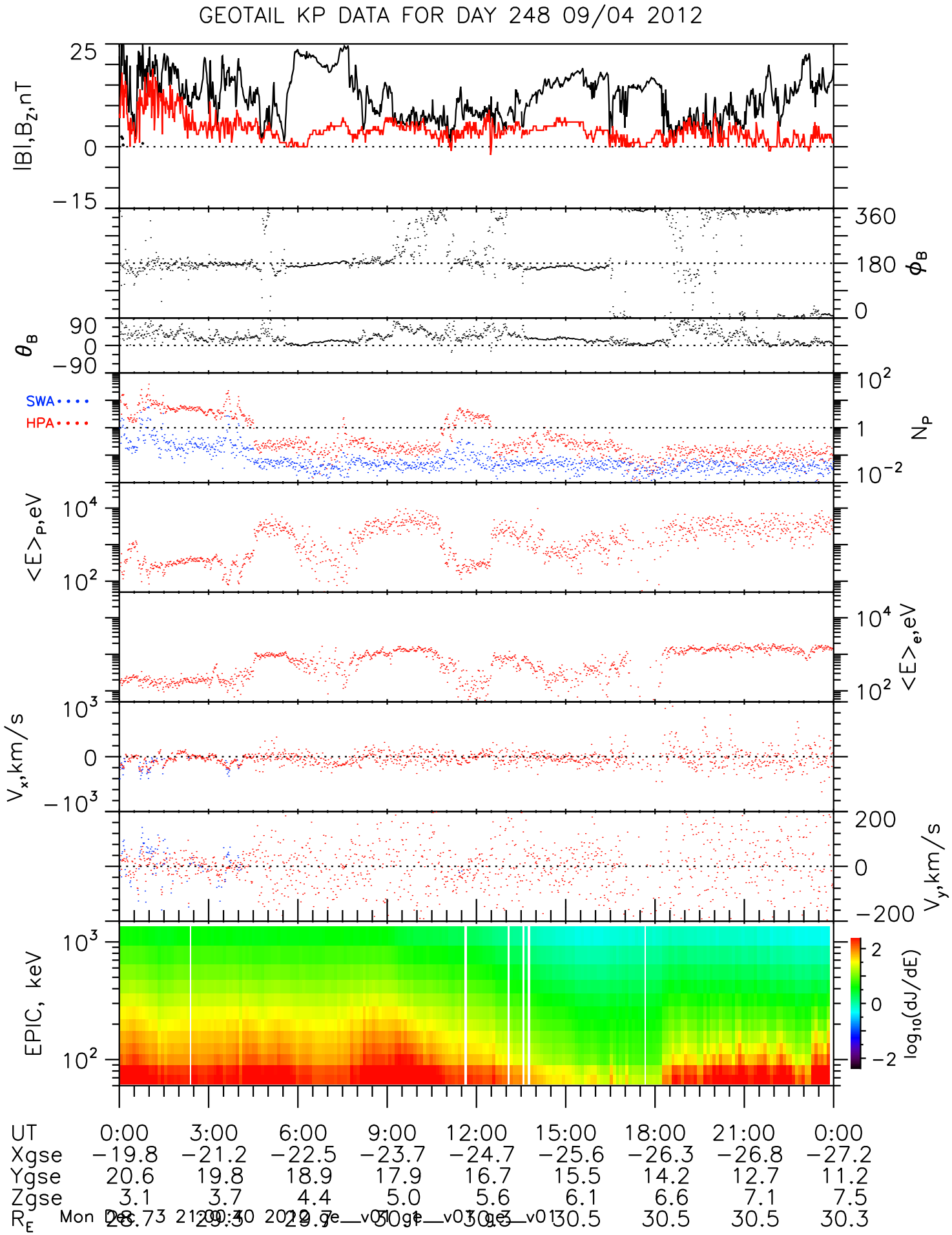
GEOTAIL KP DATA FOR DAY 248 09/04 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.8 −21.2 −22.5 −23.7 −24.7 −25.6 −26.3 −26.8 −27.2
Ygse 20.6 19.8 18.9 17.9 16.7 15.5 14.2 12.7 11.2
Zgse 3.1 3.7 4.4 5.0 5.6 6.1 6.6 7.1 7.5
R_E 28.7 29.3 29.7 30.1 30.5 30.5 30.5 30.5 30.3
Mon Dec 3 21:00:40 2012 7e v01 ge v01 ge3 v01