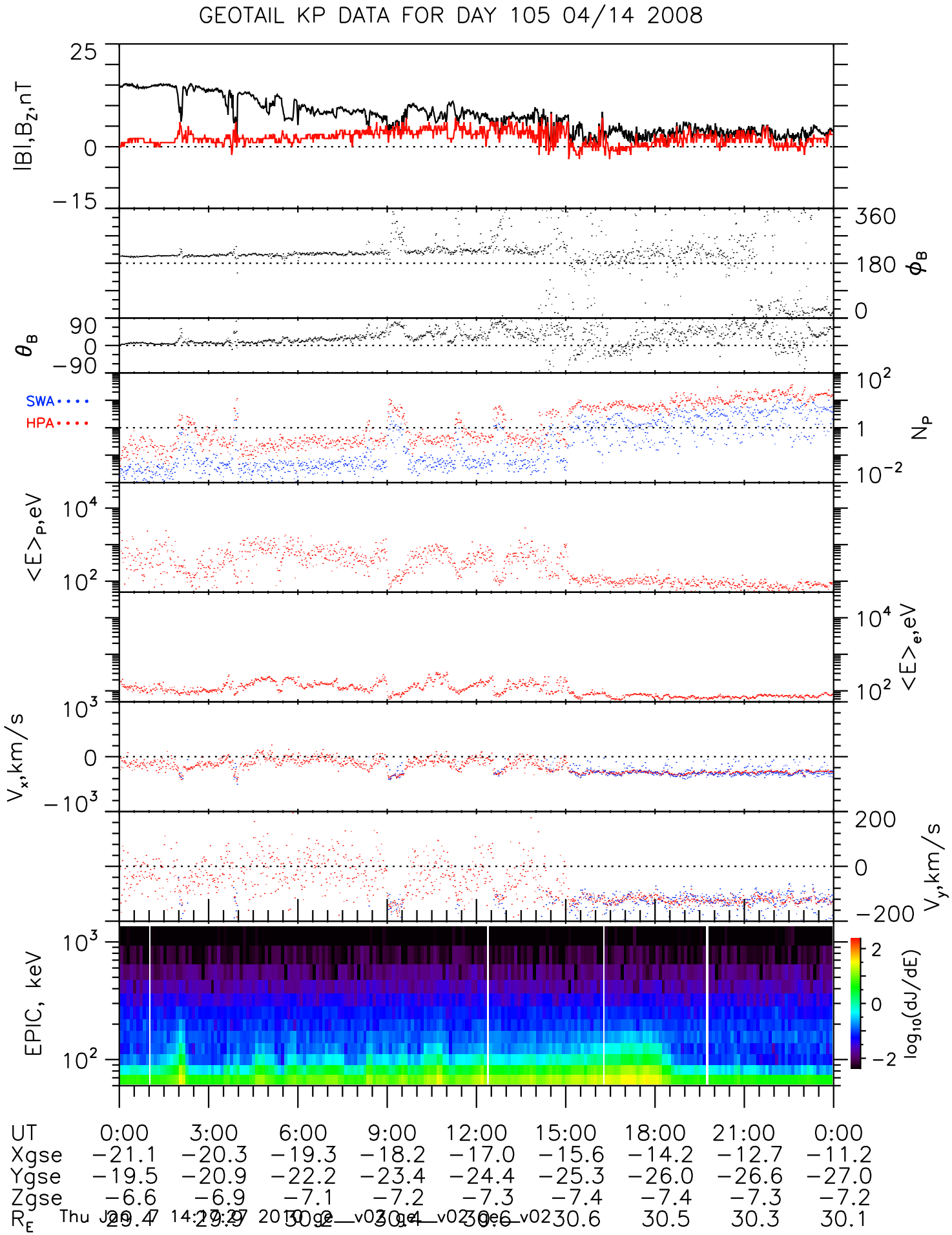
GEOTAIL KP DATA FOR DAY 105 04/14 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −21.1 −20.3 −19.3 −18.2 −17.0 −15.6 −14.2 −12.7 −11.2
Ygse −19.5 −20.9 −22.2 −23.4 −24.4 −25.3 −26.0 −26.6 −27.0
Zgse −6.6 −6.9 −7.1 −7.2 −7.3 −7.4 −7.4 −7.3 −7.2
R_E 29.4 29.9 30.2 30.4 30.6 30.6 30.5 30.3 30.1
Thu Jan 7 14:17:27 2010 e v02 ge v02 ge v02