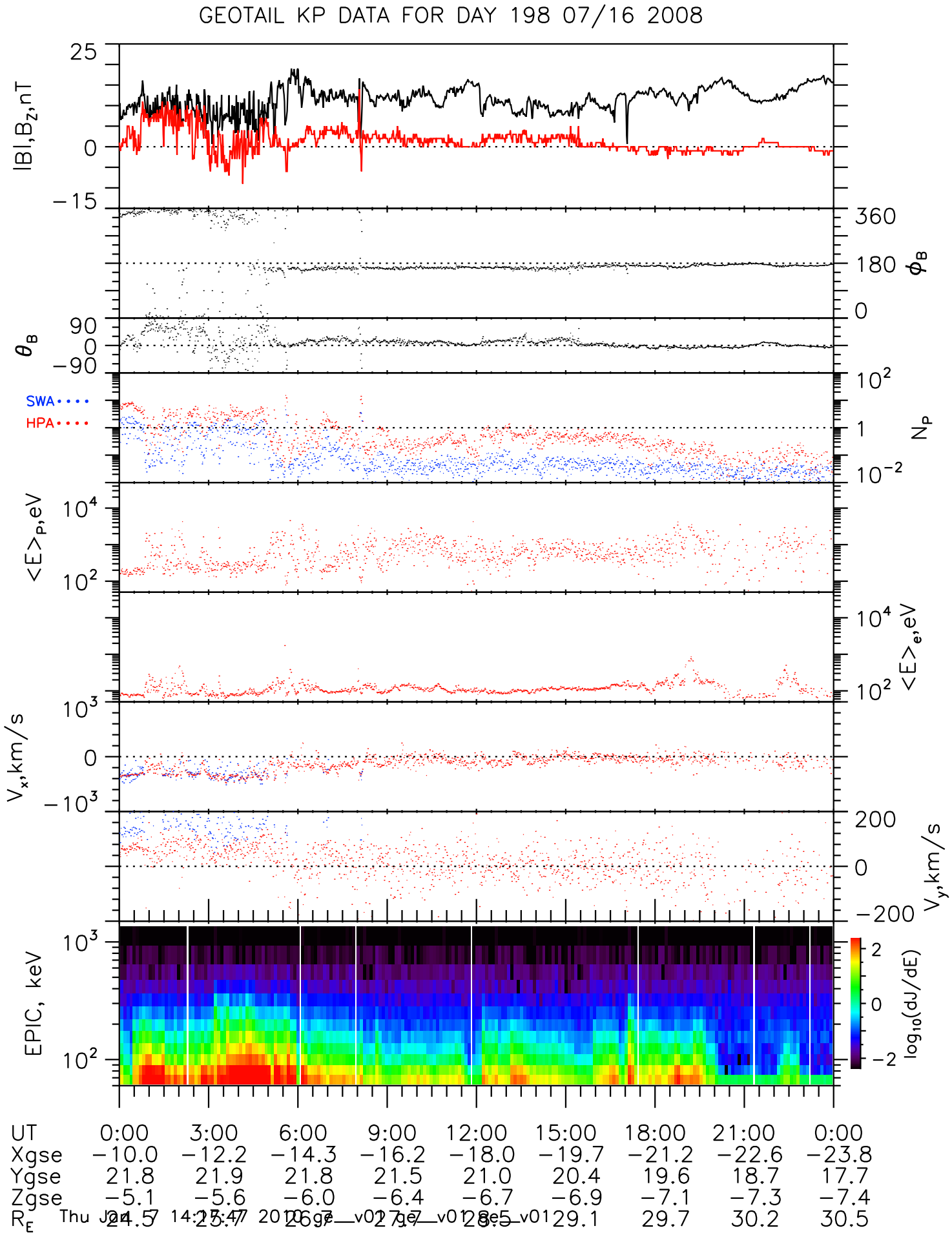
GEOTAIL KP DATA FOR DAY 198 07/16 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.0 −12.2 −14.3 −16.2 −18.0 −19.7 −21.2 −22.6 −23.8
Ygse 21.8 21.9 21.8 21.5 21.0 20.4 19.6 18.7 17.7
Zgse −5.1 −5.6 −6.0 −6.4 −6.7 −6.9 −7.1 −7.3 −7.4
R_E 24.5 25.7 26.9 27.7 28.5 29.1 29.7 30.2 30.5
Thu Jan 7 14:17:47 2010 7 v01 7e7 v01 8e5 v01