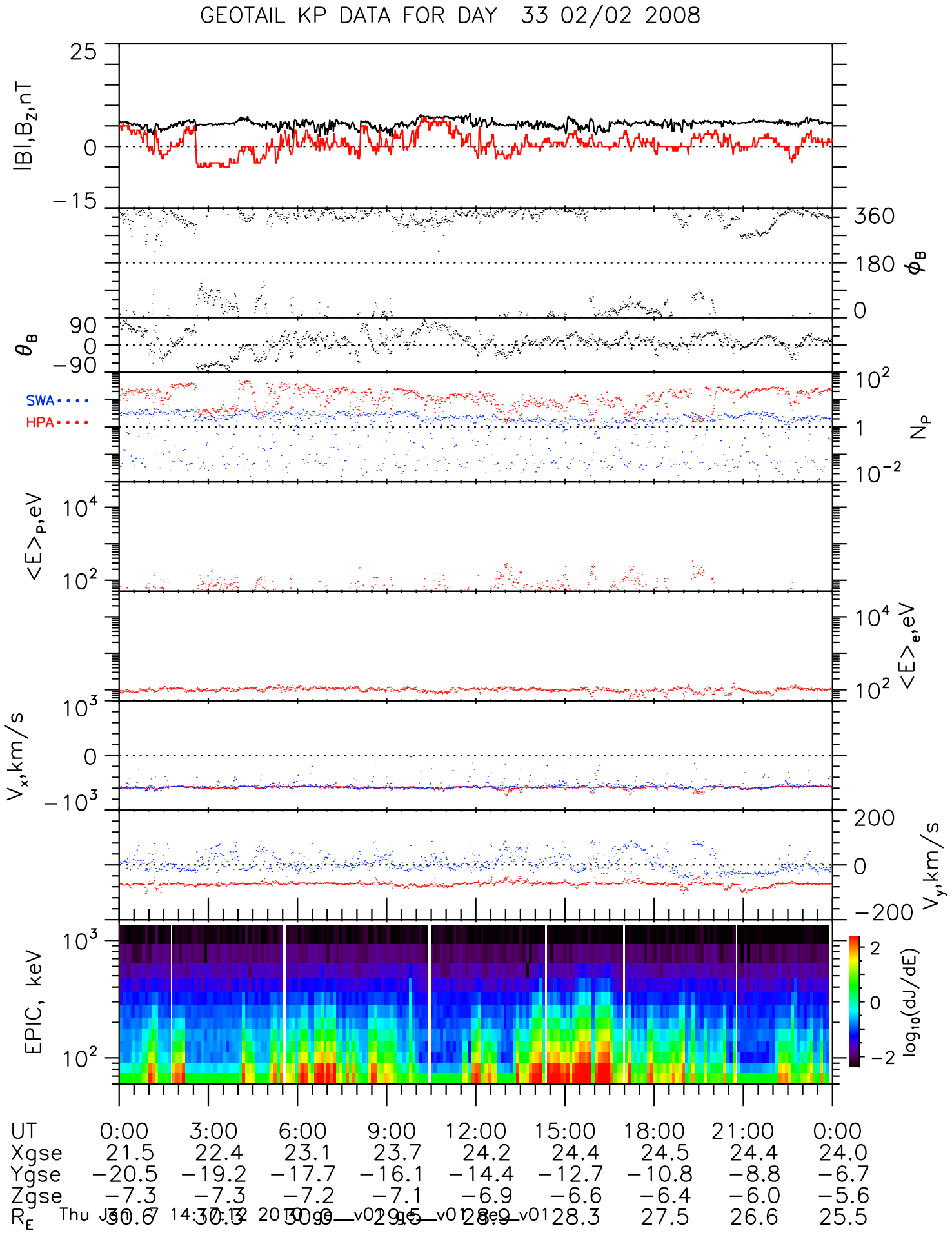
GEOTAIL KP DATA FOR DAY 33 02/02 2008
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.5 22.4 23.1 23.7 24.2 24.4 24.5 24.4 24.0
Ygse −20.5 −19.2 −17.7 −16.1 −14.4 −12.7 −10.8 −8.8 −6.7
Zgse −7.3 −7.3 −7.2 −7.1 −6.9 −6.6 −6.4 −6.0 −5.6
R_E 30.6 30.3 30.0 29.5 28.9 28.3 27.5 26.6 25.5
Thu Jan 17 14:37:12 2013 ge_v01_9e5_v01_8e9_v01