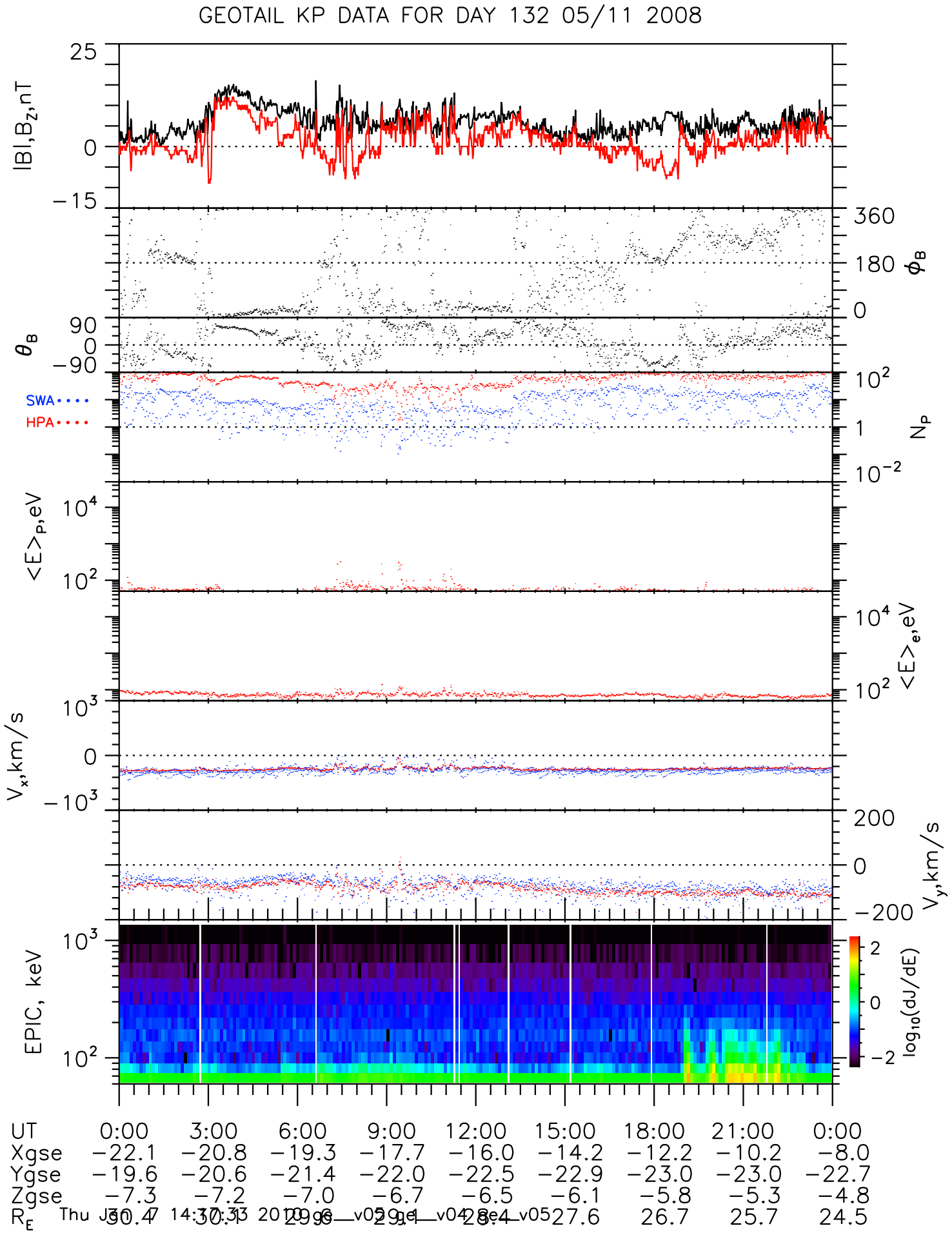
GEOTAIL KP DATA FOR DAY 132 05/11 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.1 −20.8 −19.3 −17.7 −16.0 −14.2 −12.2 −10.2 −8.0
Ygse −19.6 −20.6 −21.4 −22.0 −22.5 −22.9 −23.0 −23.0 −22.7
Zgse −7.3 −7.2 −7.0 −6.7 −6.5 −6.1 −5.8 −5.3 −4.8
R_E 30.4 30.1 29.6 29.1 28.4 27.6 26.7 25.7 24.5
Thu Jan 7 14:37:33 2010 ge v05 ge v04 ge v05