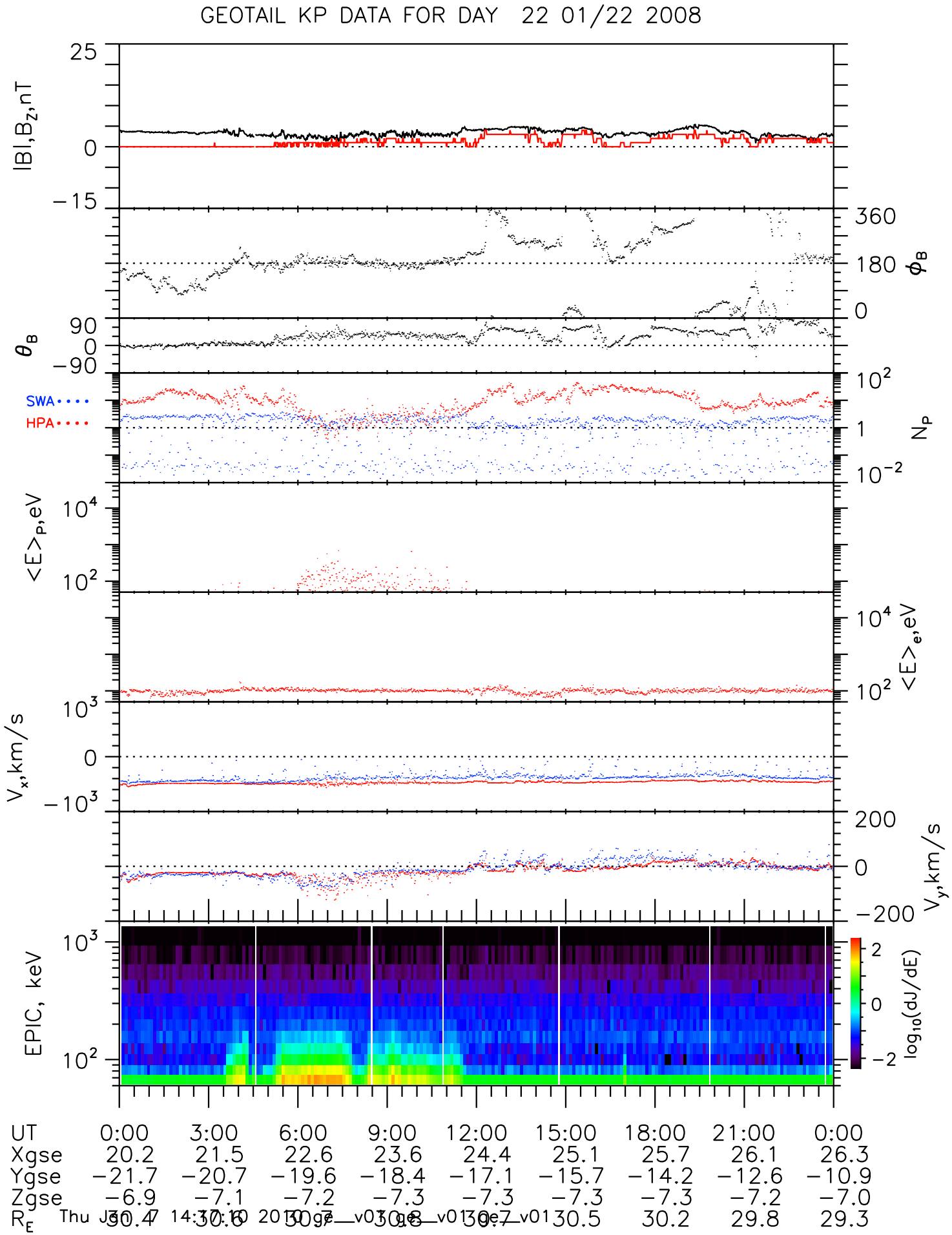
GEOTAIL KP DATA FOR DAY 22 01/22 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.2 21.5 22.6 23.6 24.4 25.1 25.7 26.1 26.3
Ygse −21.7 −20.7 −19.6 −18.4 −17.1 −15.7 −14.2 −12.6 −10.9
Zgse −6.9 −7.1 −7.2 −7.3 −7.3 −7.3 −7.3 −7.2 −7.0
R_E 30.4 30.6 30.7 30.8 30.7 30.5 30.2 29.8 29.3
Thu Jan 7 14:37:10 2010 gz v01 ge8 v01 ge7 v01