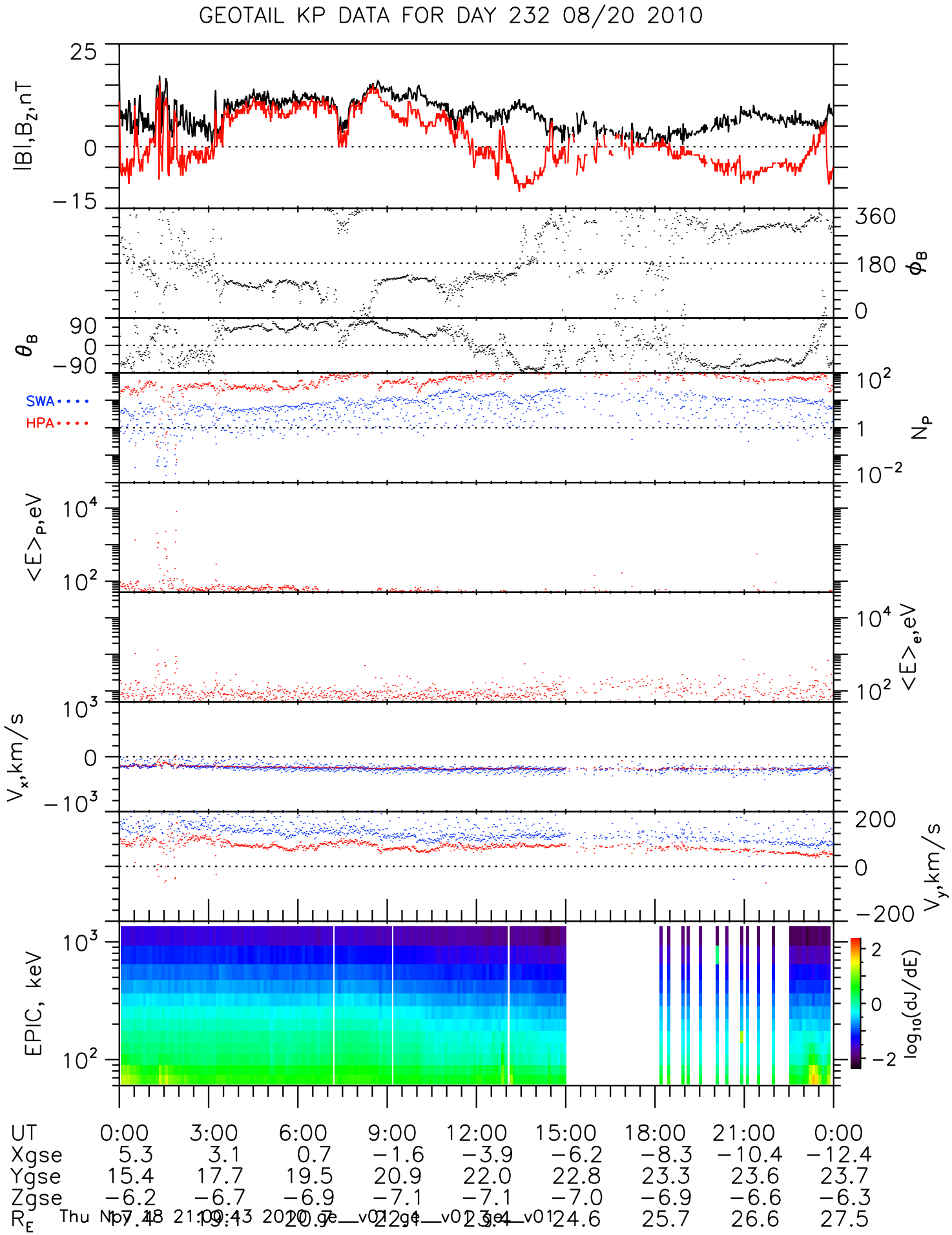
GEOTAIL KP DATA FOR DAY 232 08/20 2010
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.3 3.1 0.7 −1.6 −3.9 −6.2 −8.3 −10.4 −12.4
Ygse 15.4 17.7 19.5 20.9 22.0 22.8 23.3 23.6 23.7
Zgse −6.2 −6.7 −6.9 −7.1 −7.1 −7.0 −6.9 −6.6 −6.3
R_E 17.4 19.1 20.9 22.4 23.4 24.6 25.7 26.6 27.5
Thu Nov 18 21:09:43 2010 ge_v01.ge_v01.ge_v01