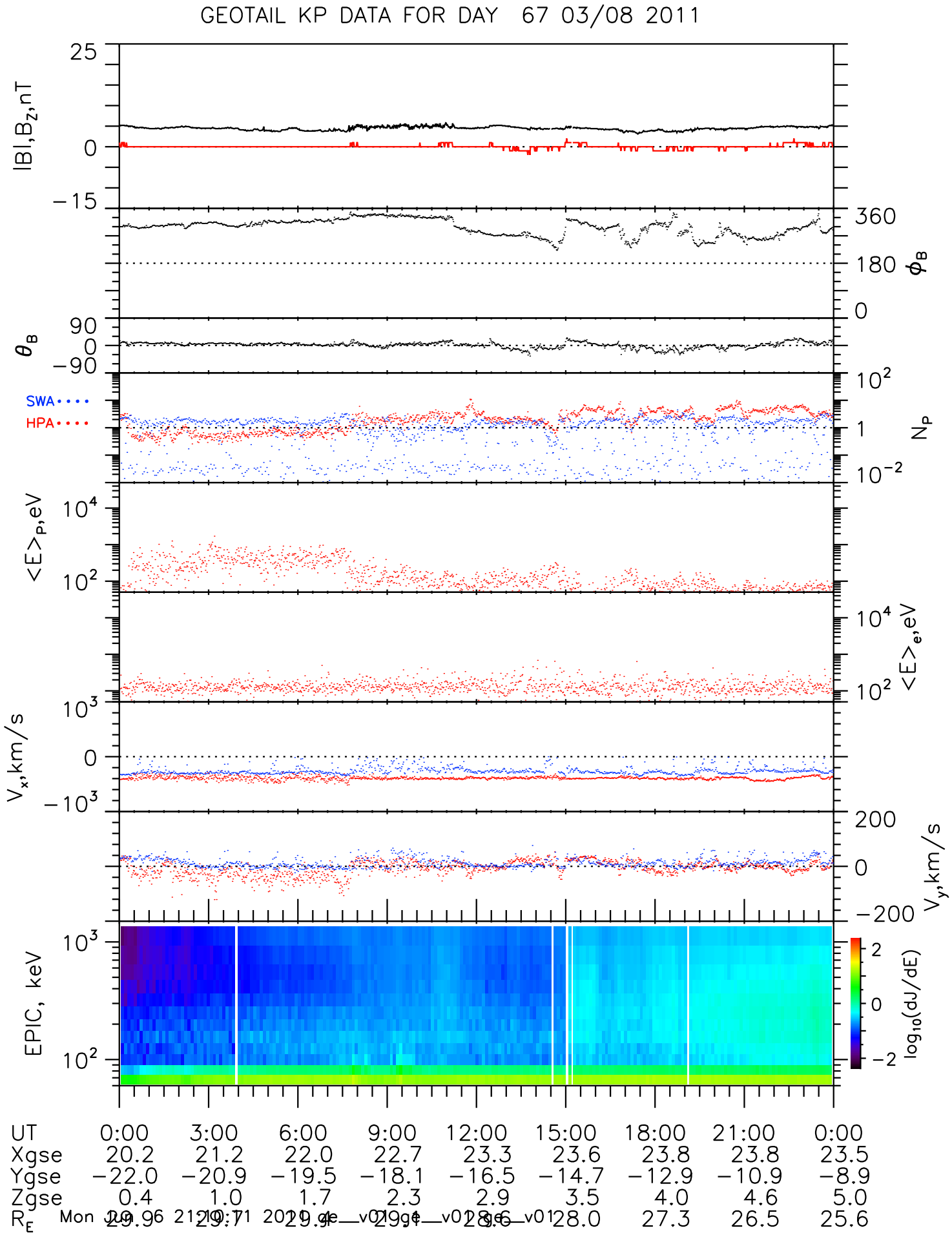
GEOTAIL KP DATA FOR DAY 67 03/08 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.2 21.2 22.0 22.7 23.3 23.6 23.8 23.8 23.5
Ygse −22.0 −20.9 −19.5 −18.1 −16.5 −14.7 −12.9 −10.9 −8.9
Zgse 0.4 1.0 1.7 2.3 2.9 3.5 4.0 4.6 5.0
R_E 29.9 29.7 29.4 29.1 28.6 28.0 27.3 26.5 25.6
Mon Jun 6 21:10:11 2011 ge_v01 ge_v01 ge_v01