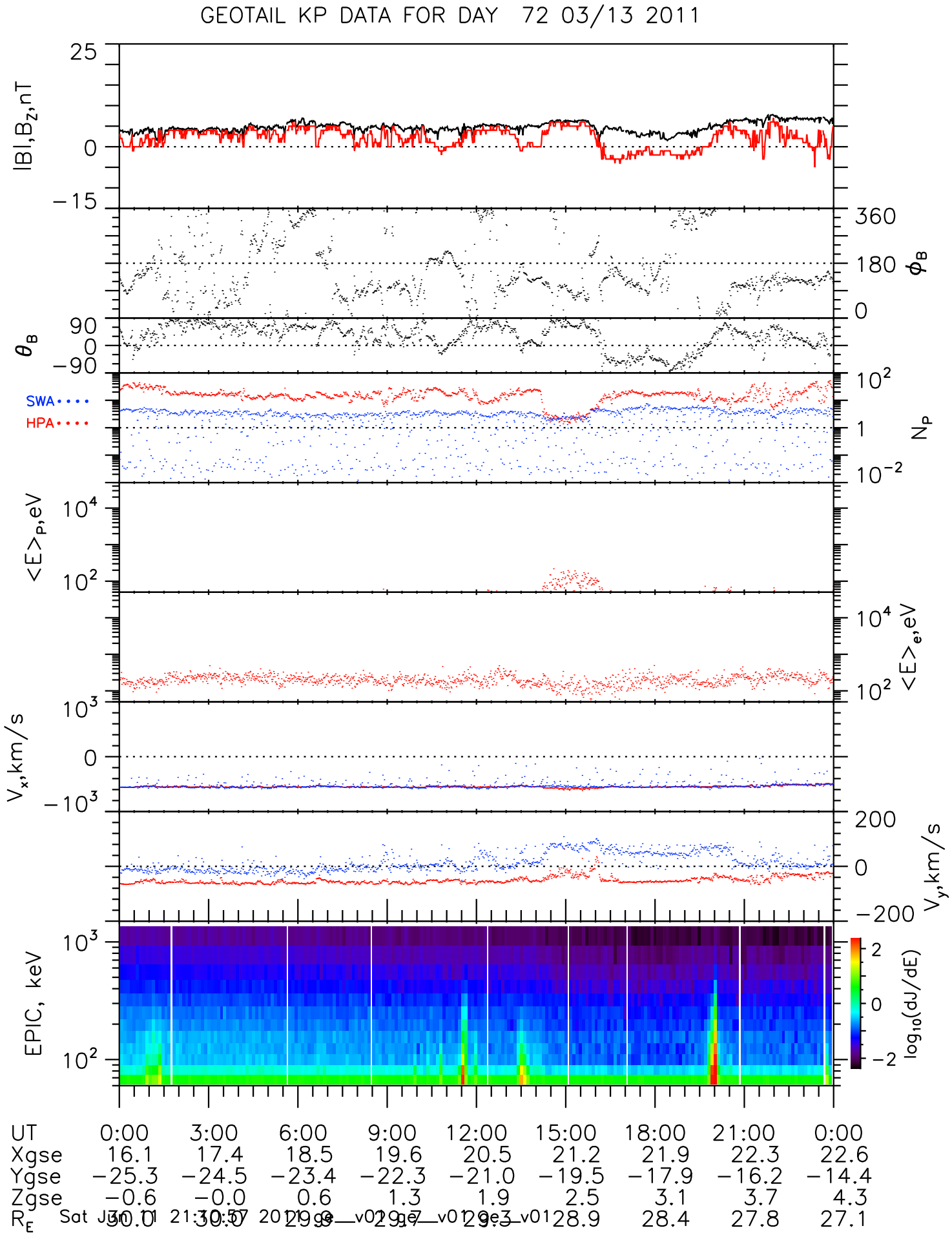
GEOTAIL KP DATA FOR DAY 72 03/13 2011
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.1 17.4 18.5 19.6 20.5 21.2 21.9 22.3 22.6
Ygse −25.3 −24.5 −23.4 −22.3 −21.0 −19.5 −17.9 −16.2 −14.4
Zgse −0.6 −0.0 0.6 1.3 1.9 2.5 3.1 3.7 4.3
R_E 30.0 30.0 29.9 29.7 29.5 28.9 28.4 27.8 27.1
Sat Jun 11 21:30:57 2011 ge_v01 ge7_v01 ge3_v01