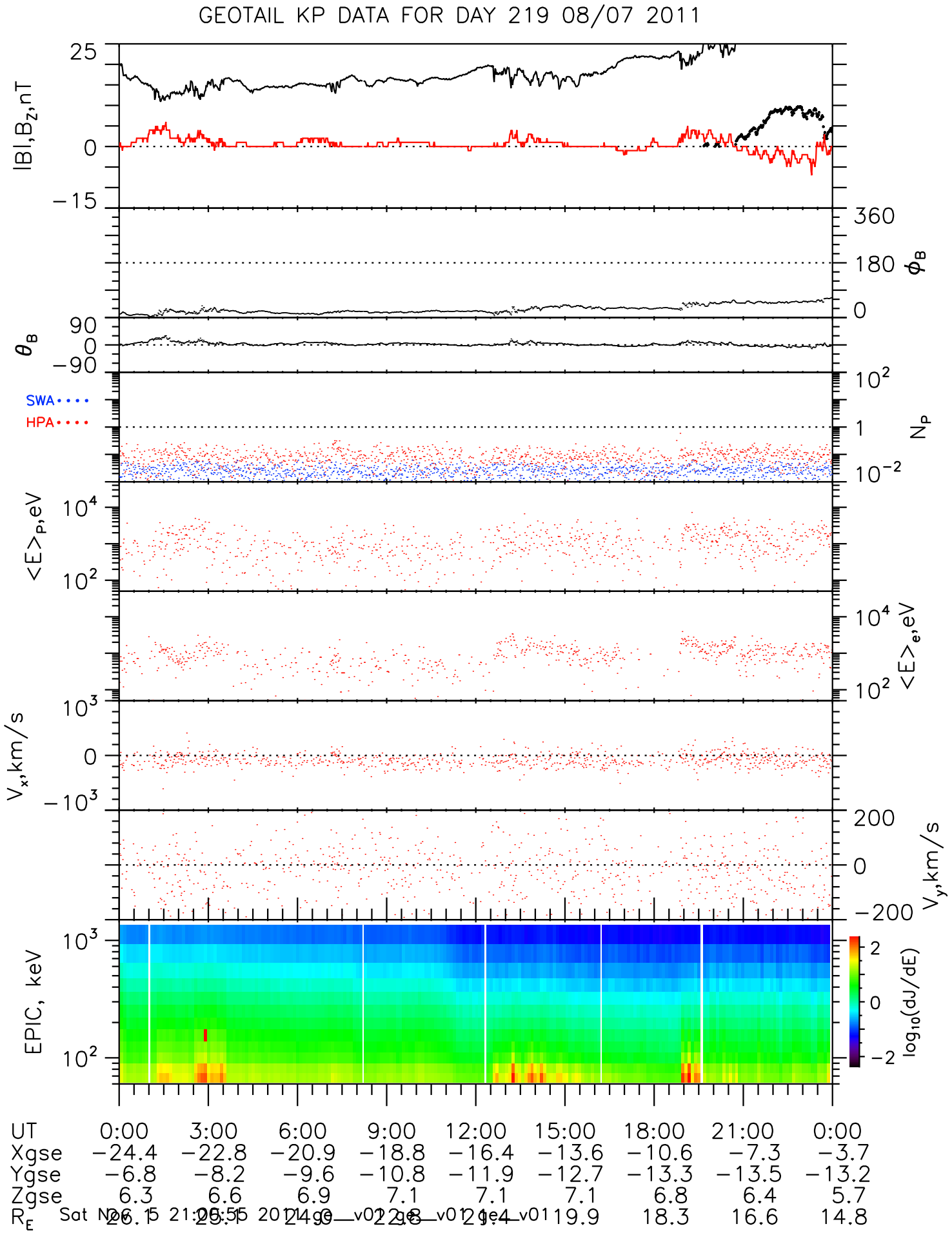
GEOTAIL KP DATA FOR DAY 219 08/07 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.4 −22.8 −20.9 −18.8 −16.4 −13.6 −10.6 −7.3 −3.7
Ygse −6.8 −8.2 −9.6 −10.8 −11.9 −12.7 −13.3 −13.5 −13.2
Zgse 6.3 6.6 6.9 7.1 7.1 7.1 6.8 6.4 5.7
R_E 26.1 25.1 24.0 22.8 21.4 19.9 18.3 16.6 14.8
Sat Nov 5 21:05:55 2011 ge_v01 ge8_v01 ge4_v01