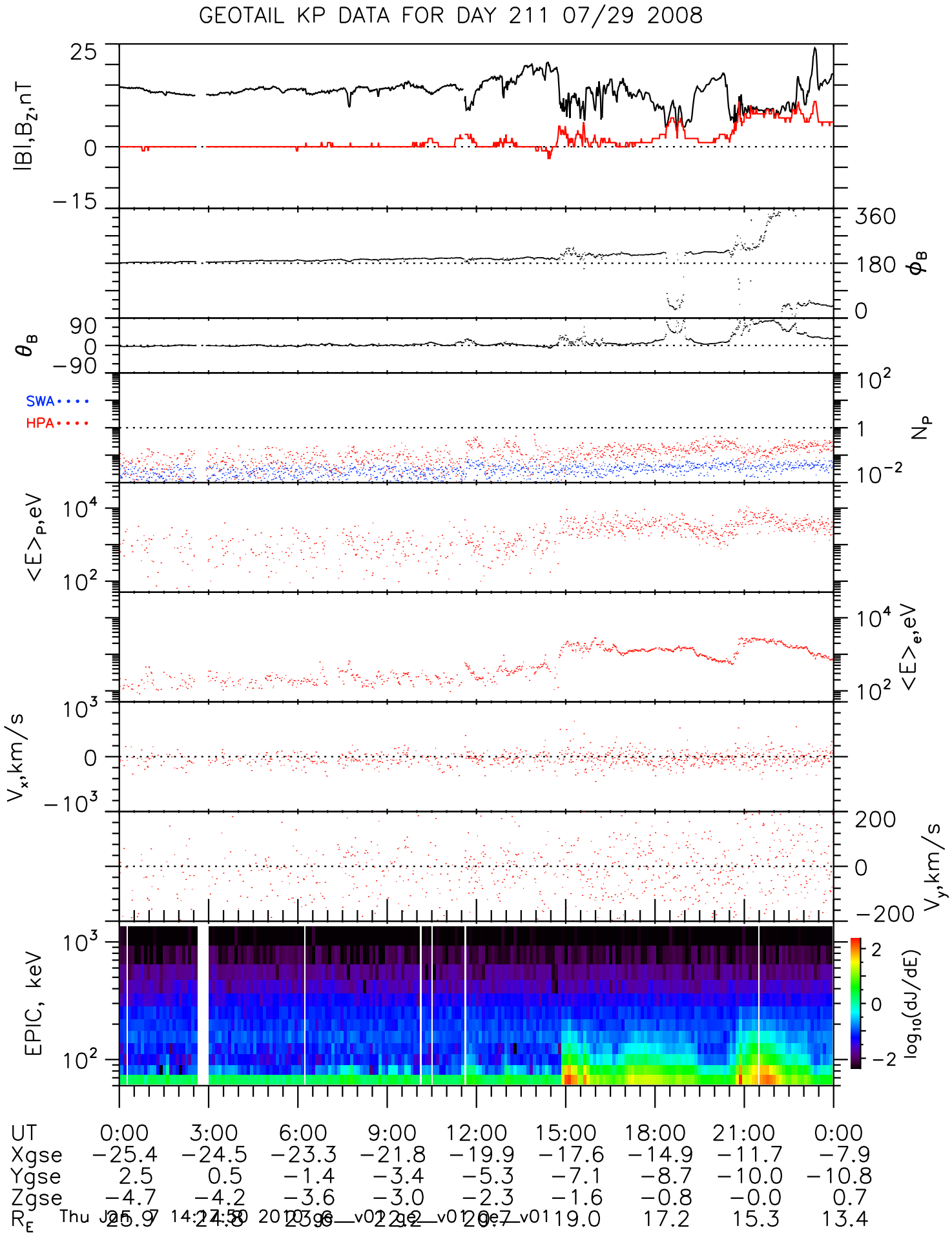
GEOTAIL KP DATA FOR DAY 211 07/29 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −25.4 −24.5 −23.3 −21.8 −19.9 −17.6 −14.9 −11.7 −7.9
Ygse 2.5 0.5 −1.4 −3.4 −5.3 −7.1 −8.7 −10.0 −10.8
Zgse −4.7 −4.2 −3.6 −3.0 −2.3 −1.6 −0.8 −0.0 0.7
R_E 25.9 24.8 23.6 22.2 20.7 19.0 17.2 15.3 13.4
Thu Jan 7 14:17:50 2010 ge_v01 ge2_v01 ge7_v01