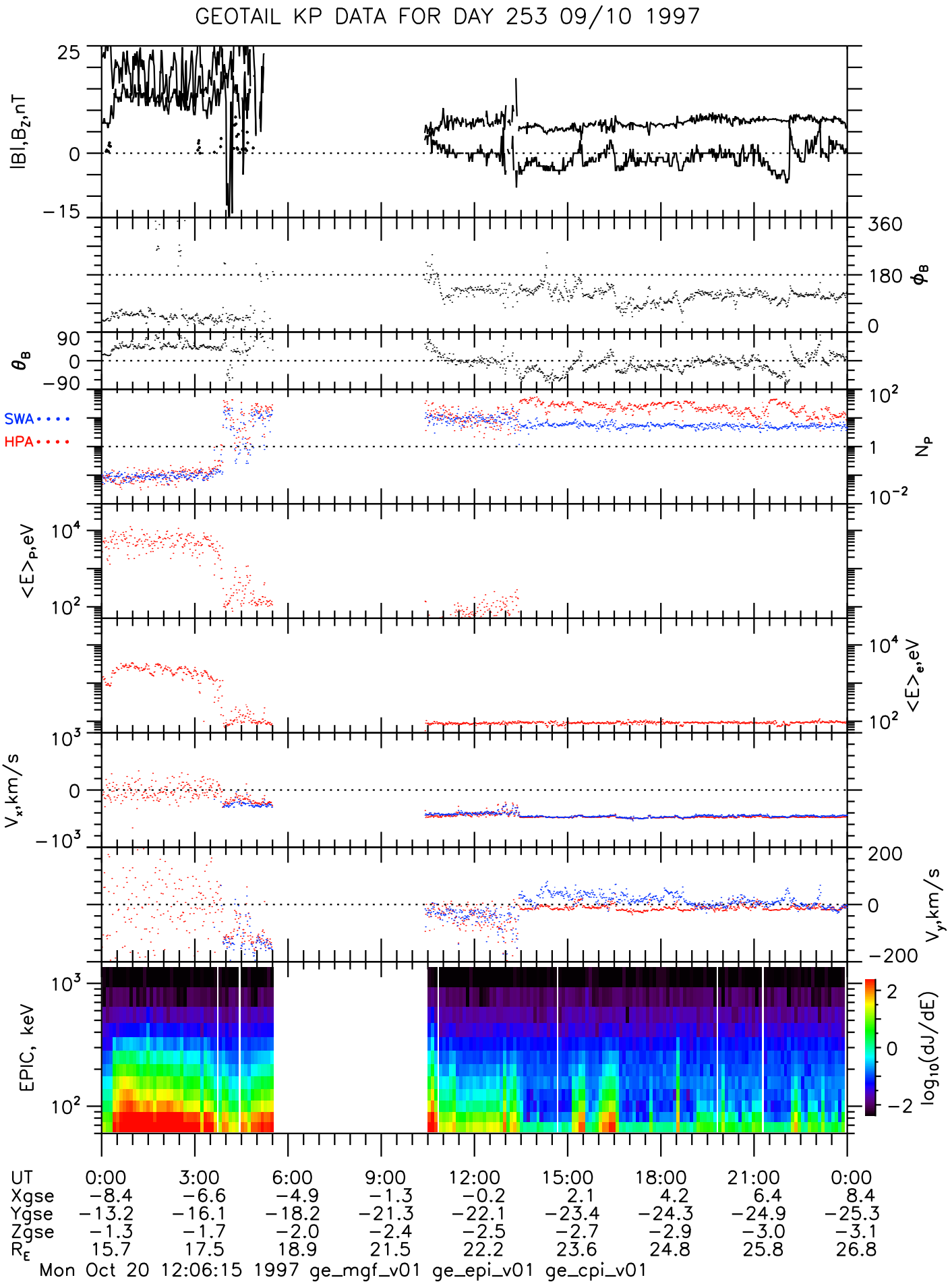
GEOTAIL KP DATA FOR DAY 253 09/10 1997
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.4 −6.6 −4.9 −1.3 −0.2 2.1 4.2 6.4 8.4
Ygse −13.2 −16.1 −18.2 −21.3 −22.1 −23.4 −24.3 −24.9 −25.3
Zgse −1.3 −1.7 −2.0 −2.4 −2.5 −2.7 −2.9 −3.0 −3.1
R_E 15.7 17.5 18.9 21.5 22.2 23.6 24.8 25.8 26.8
Mon Oct 20 12:06:15 1997 ge_mgf_v01 ge_epi_v01 ge_cpi_v01