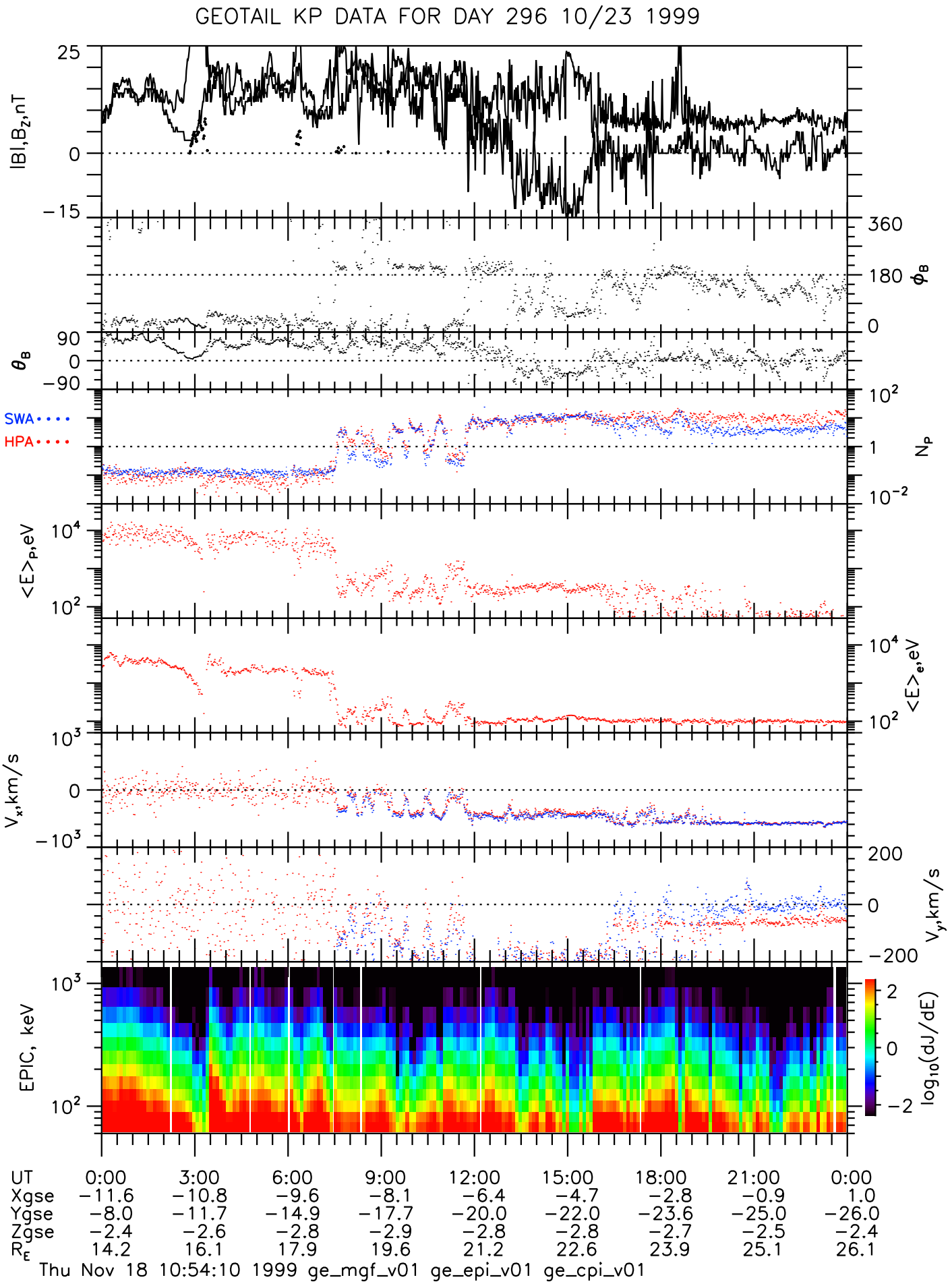
GEOTAIL KP DATA FOR DAY 296 10/23 1999
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −11.6 −10.8 −9.6 −8.1 −6.4 −4.7 −2.8 −0.9 1.0
Ygse −8.0 −11.7 −14.9 −17.7 −20.0 −22.0 −23.6 −25.0 −26.0
Zgse −2.4 −2.6 −2.8 −2.9 −2.8 −2.8 −2.7 −2.5 −2.4
R_E 14.2 16.1 17.9 19.6 21.2 22.6 23.9 25.1 26.1
Thu Nov 18 10:54:10 1999 ge_mgf_v01 ge_epi_v01 ge_cpi_v01