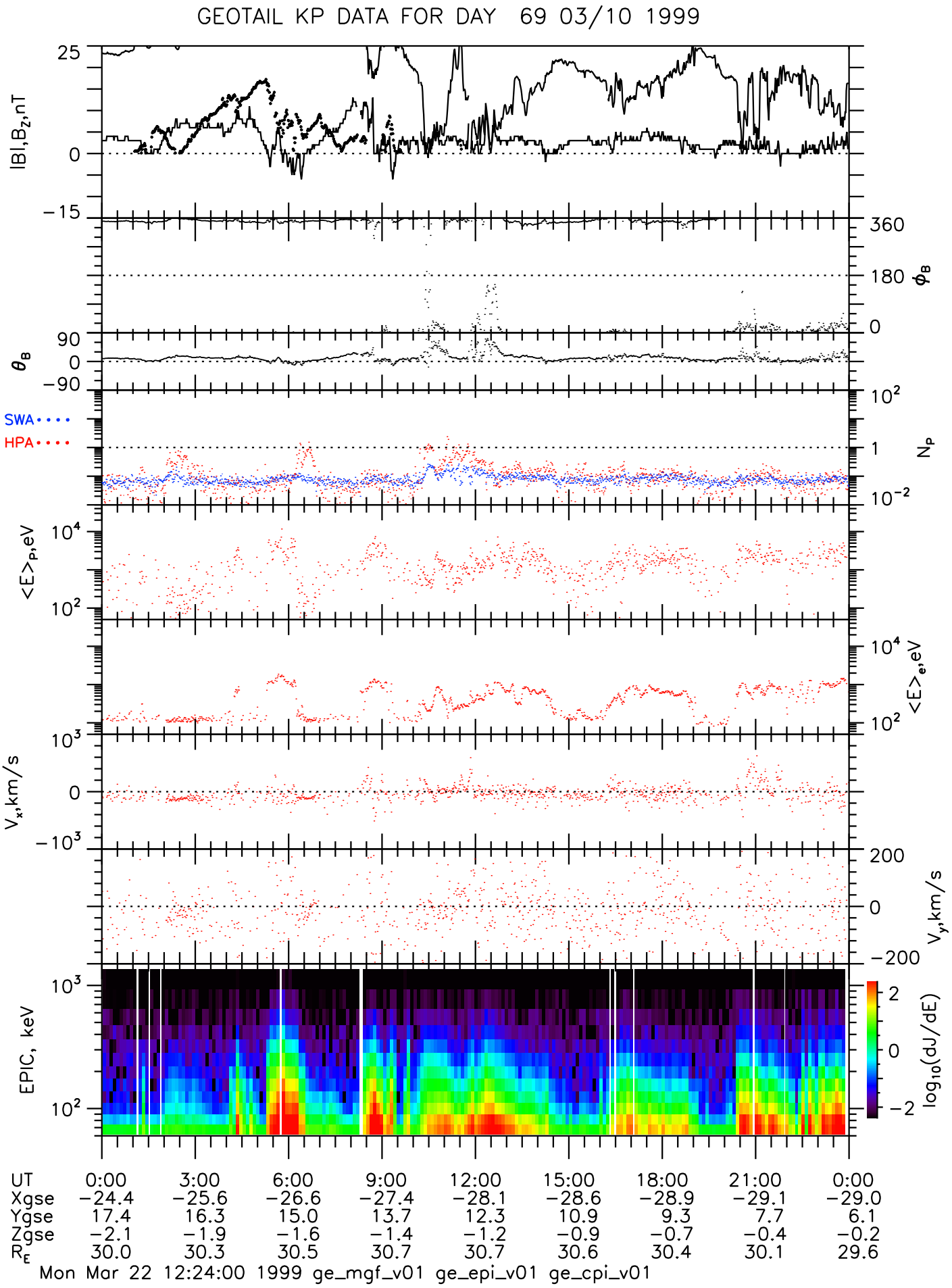
GEOTAIL KP DATA FOR DAY 69 03/10 1999
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
10^4
10^2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^3
0
−10^3
V_x,km/s
200
0
−200
V_y,km/s
10^3
10^2
EPIC, keV
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.4 −25.6 −26.6 −27.4 −28.1 −28.6 −28.9 −29.1 −29.0
Ygse 17.4 16.3 15.0 13.7 12.3 10.9 9.3 7.7 6.1
Zgse −2.1 −1.9 −1.6 −1.4 −1.2 −0.9 −0.7 −0.4 −0.2
R_E 30.0 30.3 30.5 30.7 30.7 30.6 30.4 30.1 29.6
Mon Mar 22 12:24:00 1999 ge_mgf_v01 ge_epi_v01 ge_cpi_v01