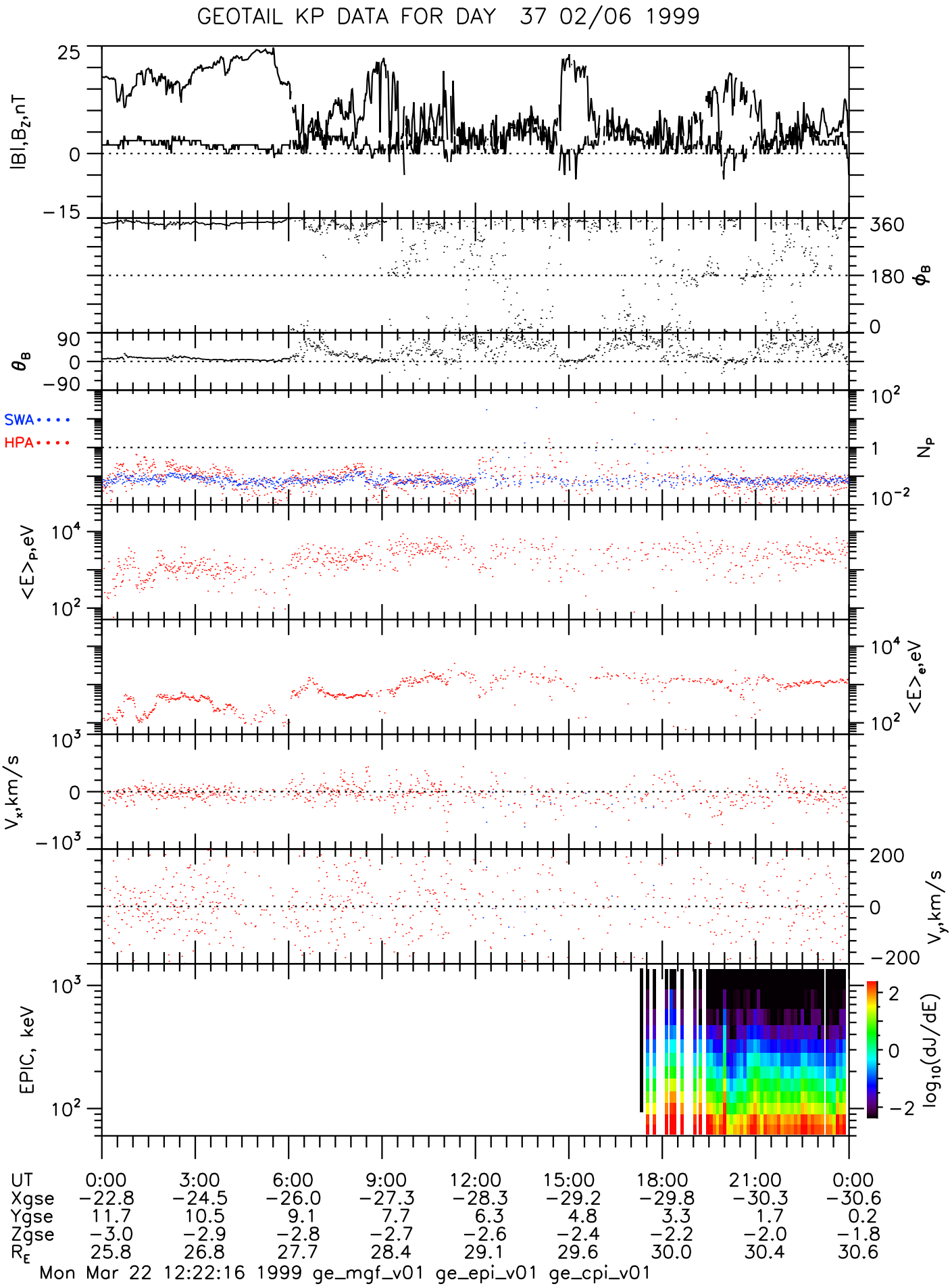
GEOTAIL KP DATA FOR DAY 37 02/06 1999
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.8 −24.5 −26.0 −27.3 −28.3 −29.2 −29.8 −30.3 −30.6
Ygse 11.7 10.5 9.1 7.7 6.3 4.8 3.3 1.7 0.2
Zgse −3.0 −2.9 −2.8 −2.7 −2.6 −2.4 −2.2 −2.0 −1.8
R_E 25.8 26.8 27.7 28.4 29.1 29.6 30.0 30.4 30.6
Mon Mar 22 12:22:16 1999 ge_mgf_v01 ge_epi_v01 ge_cpi_v01