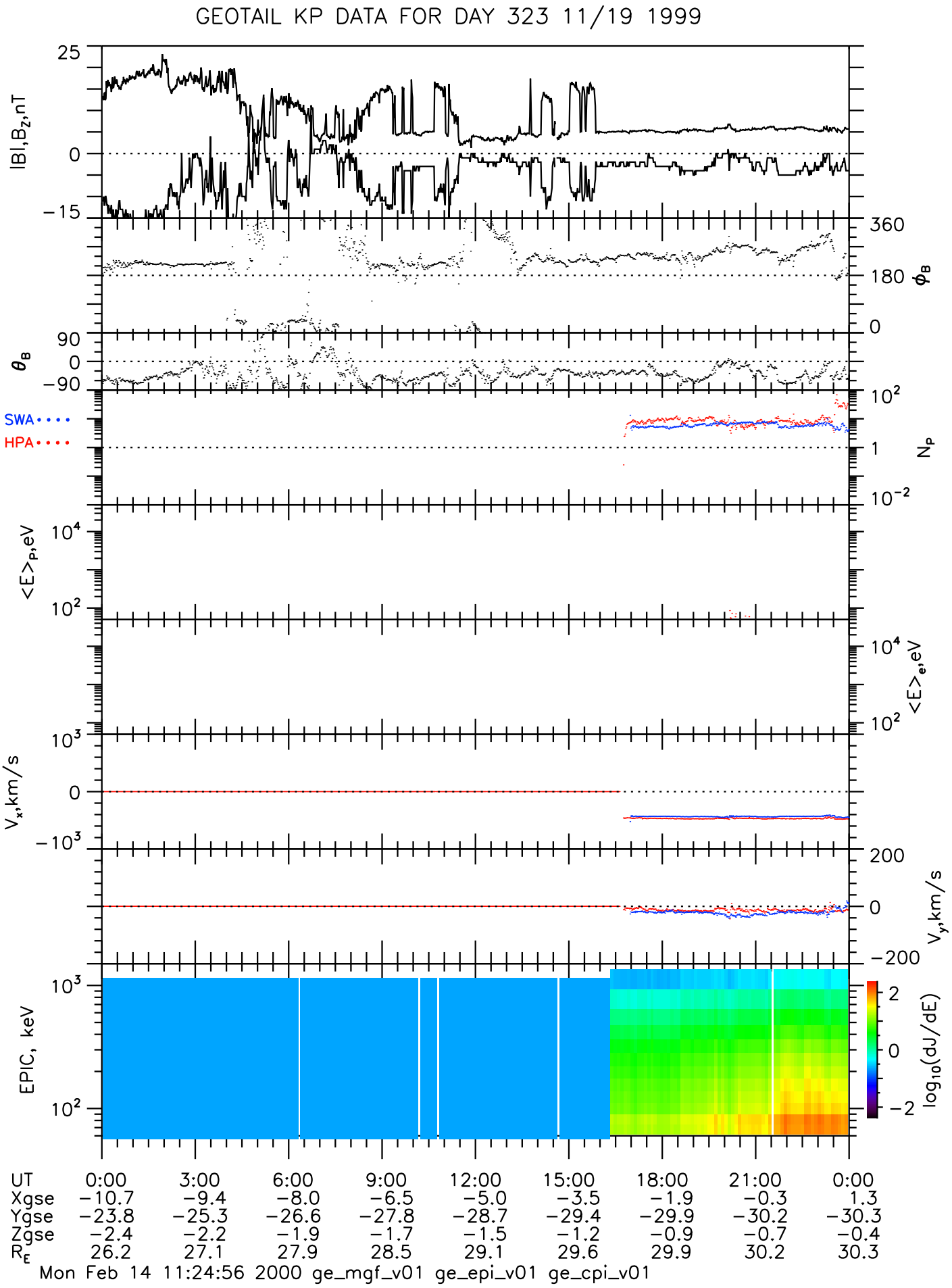
GEOTAIL KP DATA FOR DAY 323 11/19 1999
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.7 −9.4 −8.0 −6.5 −5.0 −3.5 −1.9 −0.3 1.3
Ygse −23.8 −25.3 −26.6 −27.8 −28.7 −29.4 −29.9 −30.2 −30.3
Zgse −2.4 −2.2 −1.9 −1.7 −1.5 −1.2 −0.9 −0.7 −0.4
R_E 26.2 27.1 27.9 28.5 29.1 29.6 29.9 30.2 30.3
Mon Feb 14 11:24:56 2000 ge_mgf_v01 ge_epi_v01 ge_cpi_v01