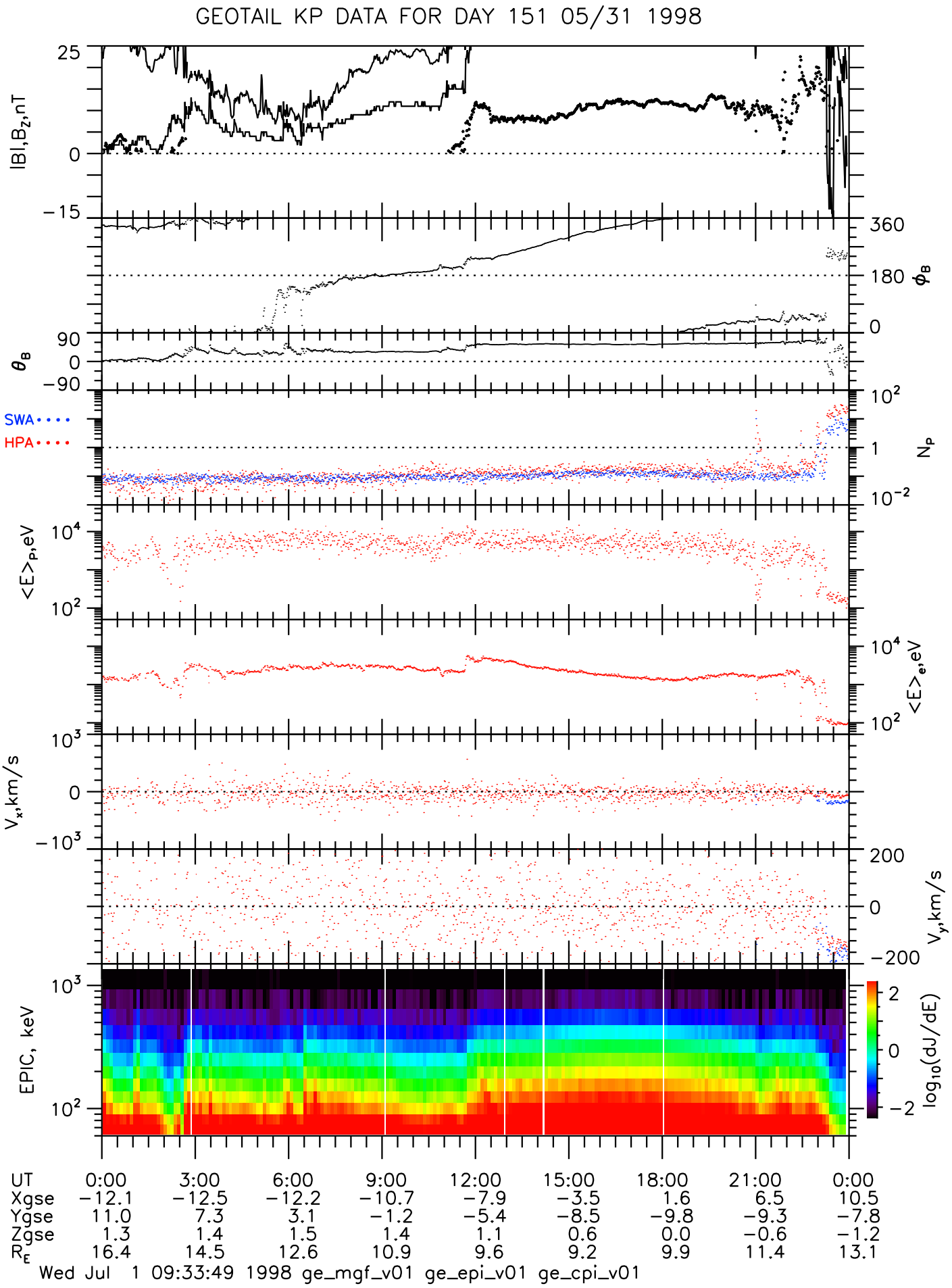
GEOTAIL KP DATA FOR DAY 151 05/31 1998
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −12.1 −12.5 −12.2 −10.7 −7.9 −3.5 1.6 6.5 10.5
Ygse 11.0 7.3 3.1 −1.2 −5.4 −8.5 −9.8 −9.3 −7.8
Zgse 1.3 1.4 1.5 1.4 1.1 0.6 0.0 −0.6 −1.2
R_E 16.4 14.5 12.6 10.9 9.6 9.2 9.9 11.4 13.1
Wed Jul 1 09:33:49 1998 ge_mgf_v01 ge_epi_v01 ge_cpi_v01