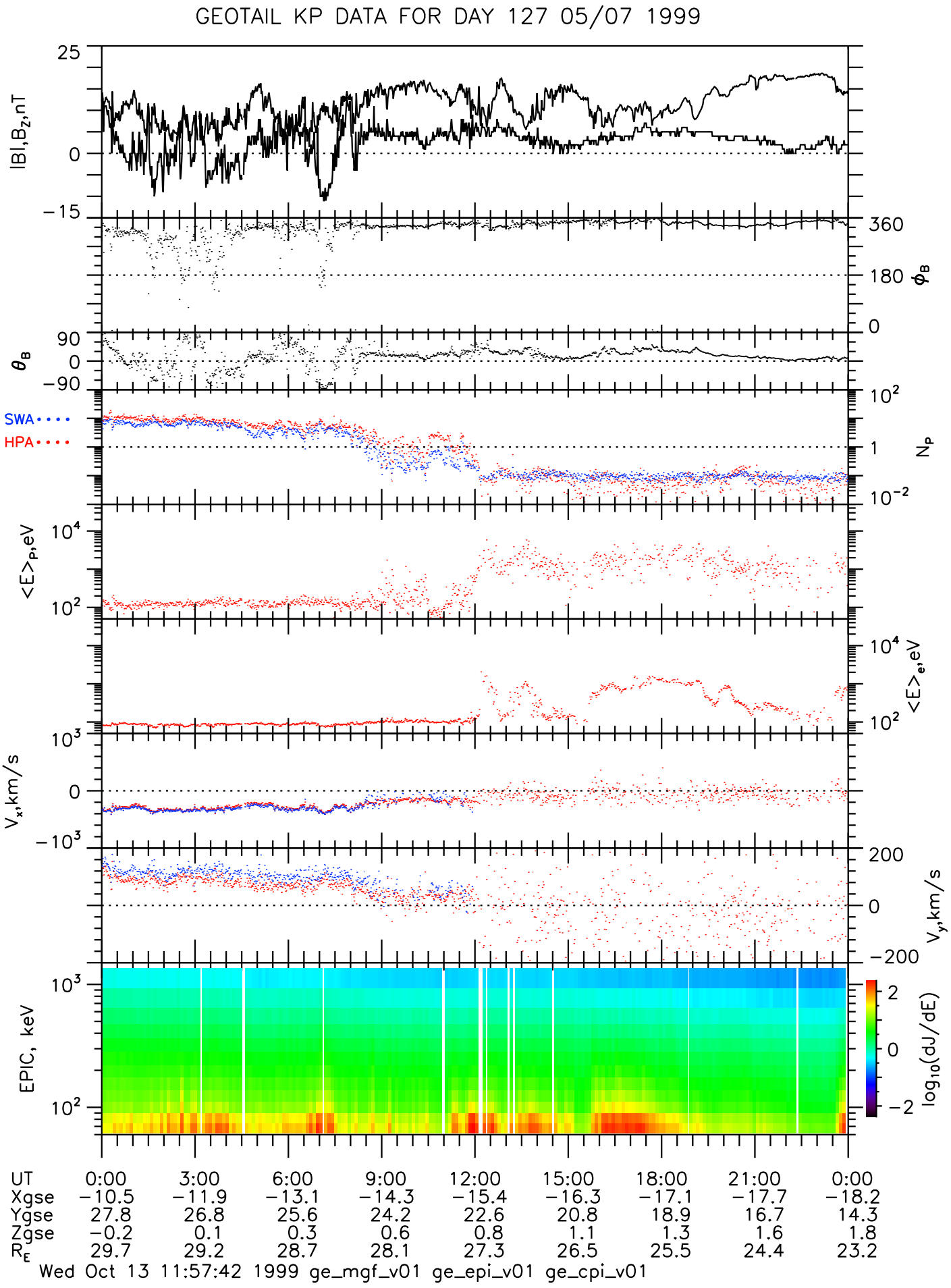
GEOTAIL KP DATA FOR DAY 127 05/07 1999
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.5 −11.9 −13.1 −14.3 −15.4 −16.3 −17.1 −17.7 −18.2
Ygse 27.8 26.8 25.6 24.2 22.6 20.8 18.9 16.7 14.3
Zgse −0.2 0.1 0.3 0.6 0.8 1.1 1.3 1.6 1.8
R_E 29.7 29.2 28.7 28.1 27.3 26.5 25.5 24.4 23.2
Wed Oct 13 11:57:42 1999 ge_mgf_v01 ge_epi_v01 ge_cpi_v01