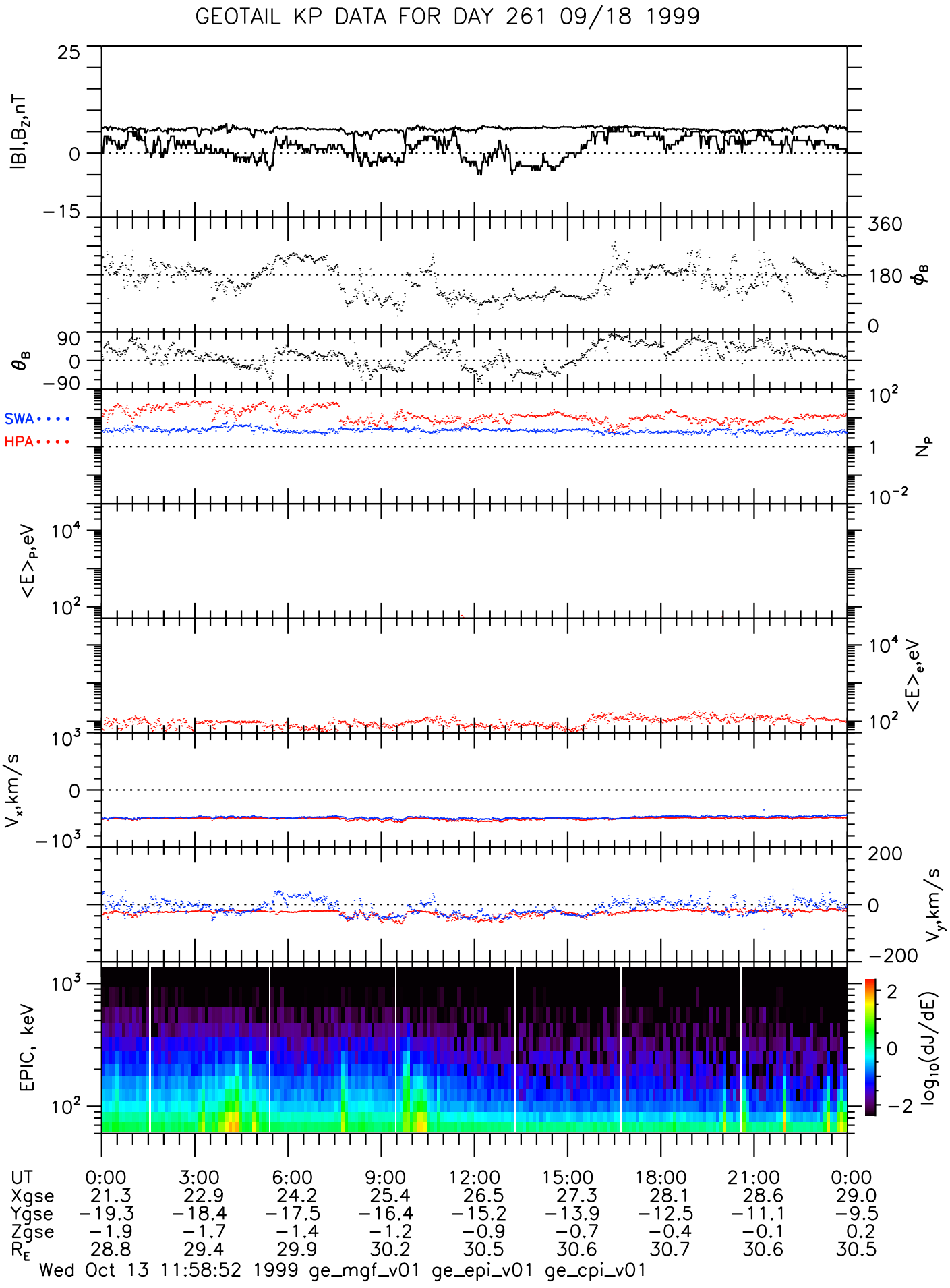
GEOTAIL KP DATA FOR DAY 261 09/18 1999
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.3 22.9 24.2 25.4 26.5 27.3 28.1 28.6 29.0
Ygse −19.3 −18.4 −17.5 −16.4 −15.2 −13.9 −12.5 −11.1 −9.5
Zgse −1.9 −1.7 −1.4 −1.2 −0.9 −0.7 −0.4 −0.1 0.2
R_E 28.8 29.4 29.9 30.2 30.5 30.6 30.7 30.6 30.5
Wed Oct 13 11:58:52 1999 ge_mgf_v01 ge_epi_v01 ge_cpi_v01