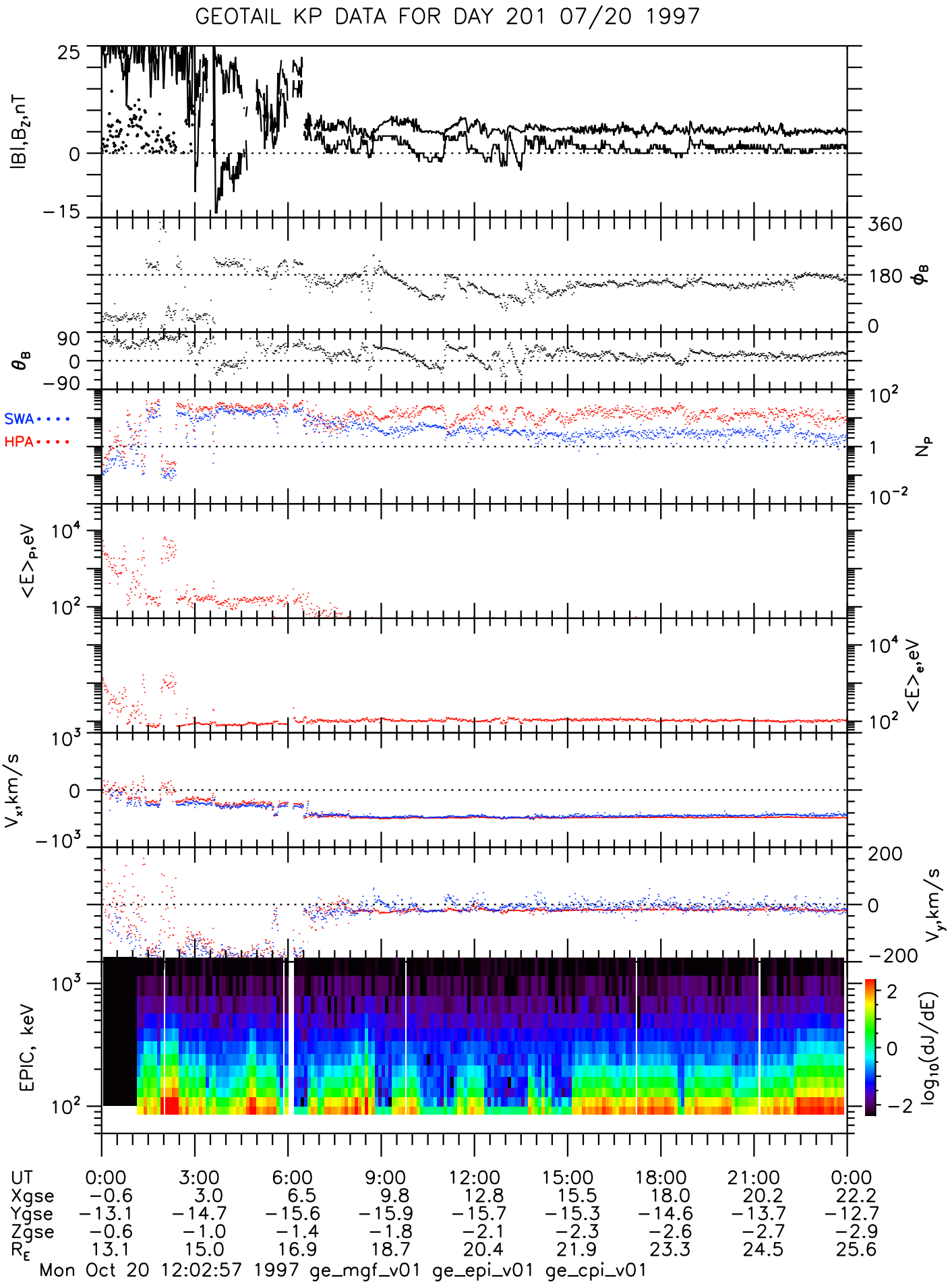
GEOTAIL KP DATA FOR DAY 201 07/20 1997
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.6 3.0 6.5 9.8 12.8 15.5 18.0 20.2 22.2
Ygse −13.1 −14.7 −15.6 −15.9 −15.7 −15.3 −14.6 −13.7 −12.7
Zgse −0.6 −1.0 −1.4 −1.8 −2.1 −2.3 −2.6 −2.7 −2.9
R_E 13.1 15.0 16.9 18.7 20.4 21.9 23.3 24.5 25.6
Mon Oct 20 12:02:57 1997 ge_mgf_v01 ge_epi_v01 ge_cpi_v01