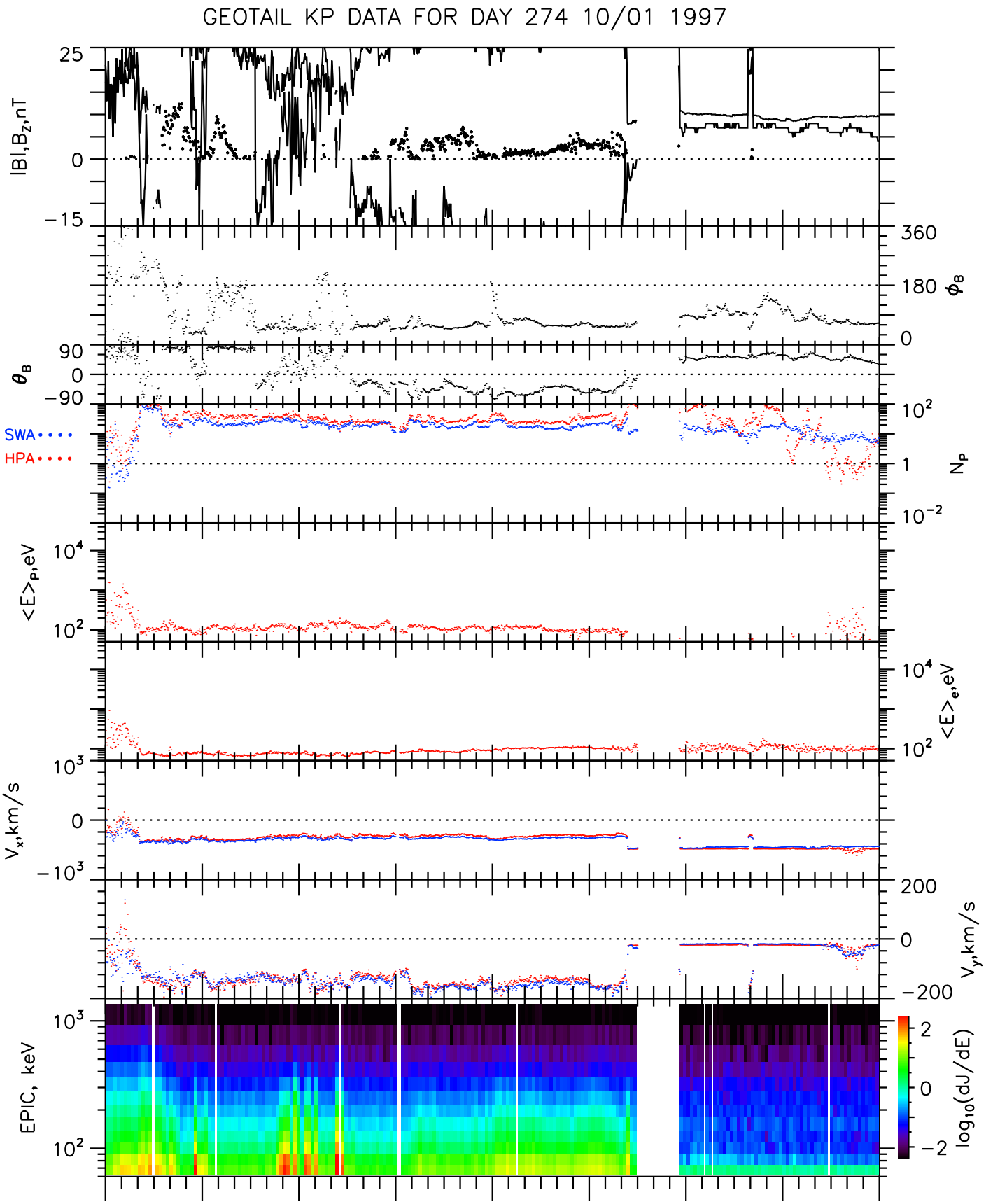
GEOTAIL KP DATA FOR DAY 274 10/01 1997
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
10^4
10^2
<E>_p,eV
10^4
10^2
<E>_e,eV
10^3
0
−10^3
V_x,km/s
200
0
−200
V_y,km/s
10^3
10^2
EPIC, keV
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.4 −9.0 −7.4 −5.7 −4.0 −2.1 −0.3 1.5 3.3
Ygse −16.3 −18.8 −21.0 −22.8 −24.4 −25.6 −26.6 −27.4 −27.9
Zgse −2.1 −2.3 −2.6 −2.7 −2.9 −3.0 −3.1 −3.1 −3.1
R_E 19.4 21.0 22.4 23.7 24.8 25.9 26.8 27.6 28.3
Mon Oct 20 12:07:32 1997 ge_mgf_v01 ge_epi_v01 ge_cpi_v01