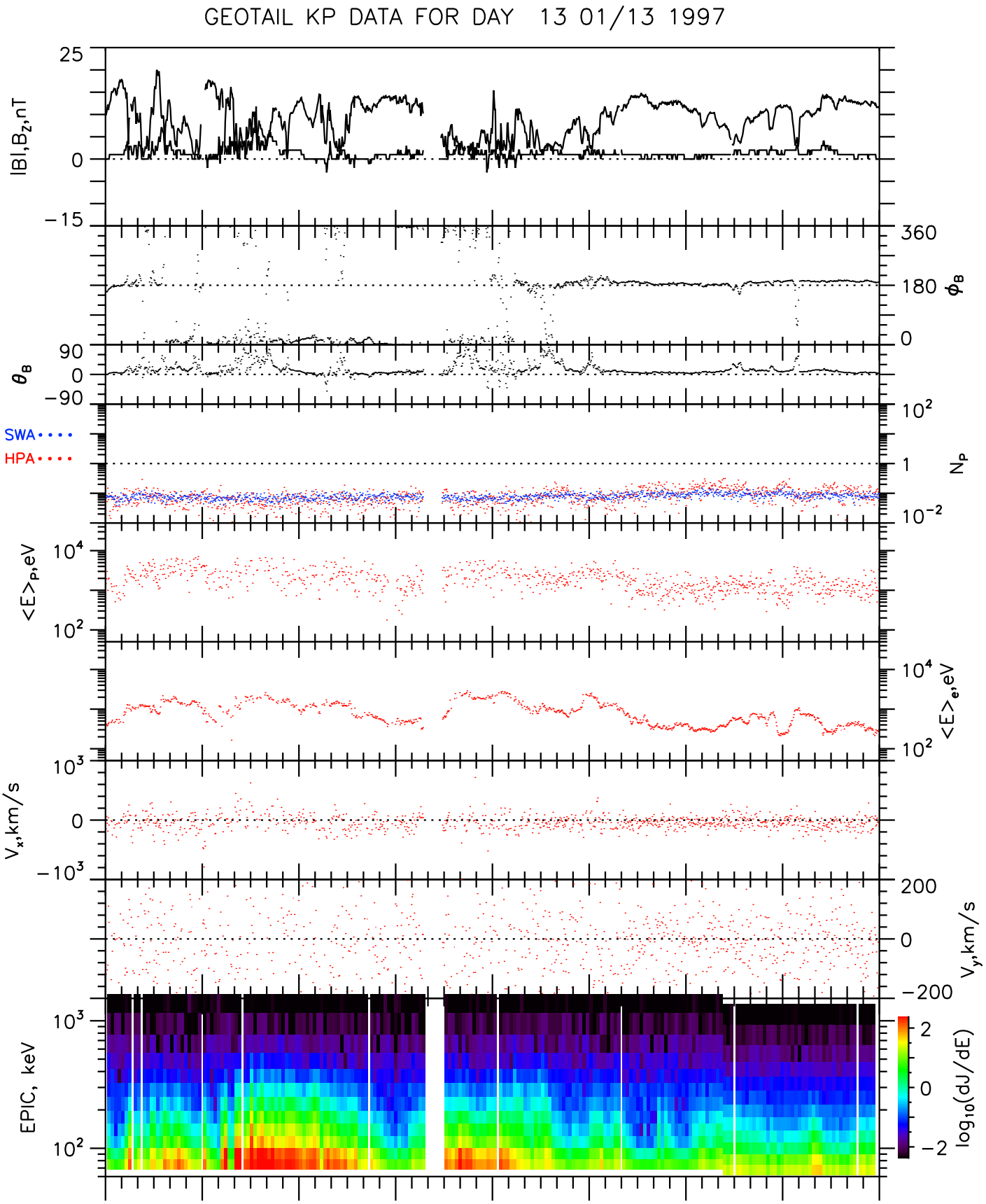
GEOTAIL KP DATA FOR DAY 13 01/13 1997
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −30.3 −30.0 −29.5 −28.8 −27.9 −26.8 −25.6 −24.1 −22.5
Ygse −2.7 −4.3 −5.8 −7.4 −8.9 −10.3 −11.6 −12.9 −14.1
Zgse −3.1 −3.0 −2.9 −2.8 −2.6 −2.5 −2.3 −2.1 −1.9
R_E 30.5 30.4 30.1 29.8 29.4 28.8 28.2 27.4 26.5
Mon Oct 20 11:51:52 1997 ge_mgf_v01 ge_epi_v01 ge_cpi_v01