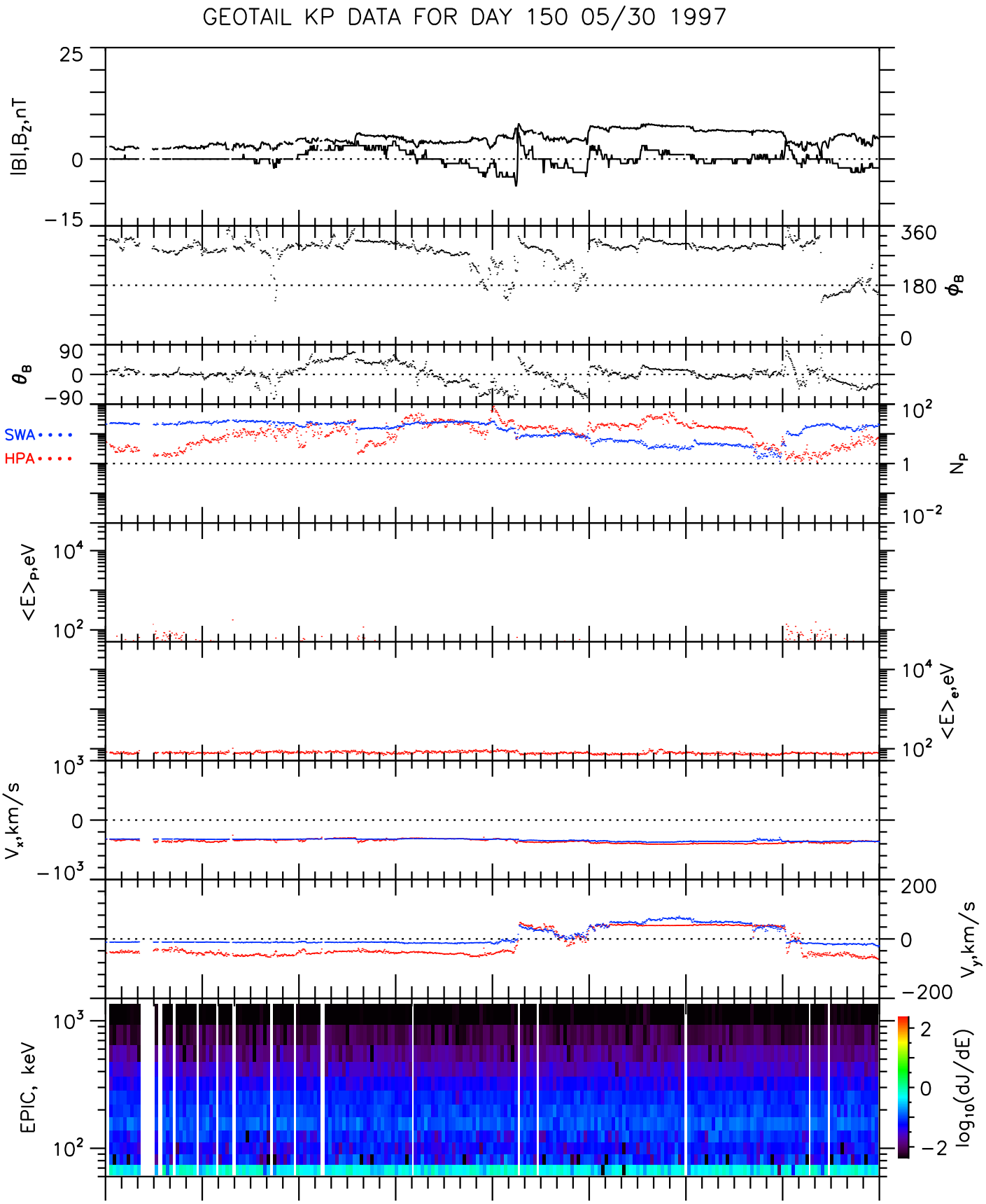
GEOTAIL KP DATA FOR DAY 150 05/30 1997
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.9 24.8 24.6 24.1 23.5 22.7 21.8 20.7 19.6
Ygse 10.5 12.4 14.3 16.1 17.7 19.2 20.6 21.9 23.0
Zgse −3.0 −3.1 −3.1 −3.2 −3.2 −3.2 −3.1 −3.1 −3.0
R_E 27.2 27.9 28.6 29.1 29.6 29.9 30.1 30.3 30.3
Mon Oct 20 11:59:46 1997 ge_mgf_v01 ge_epi_v01 ge_cpi_v01