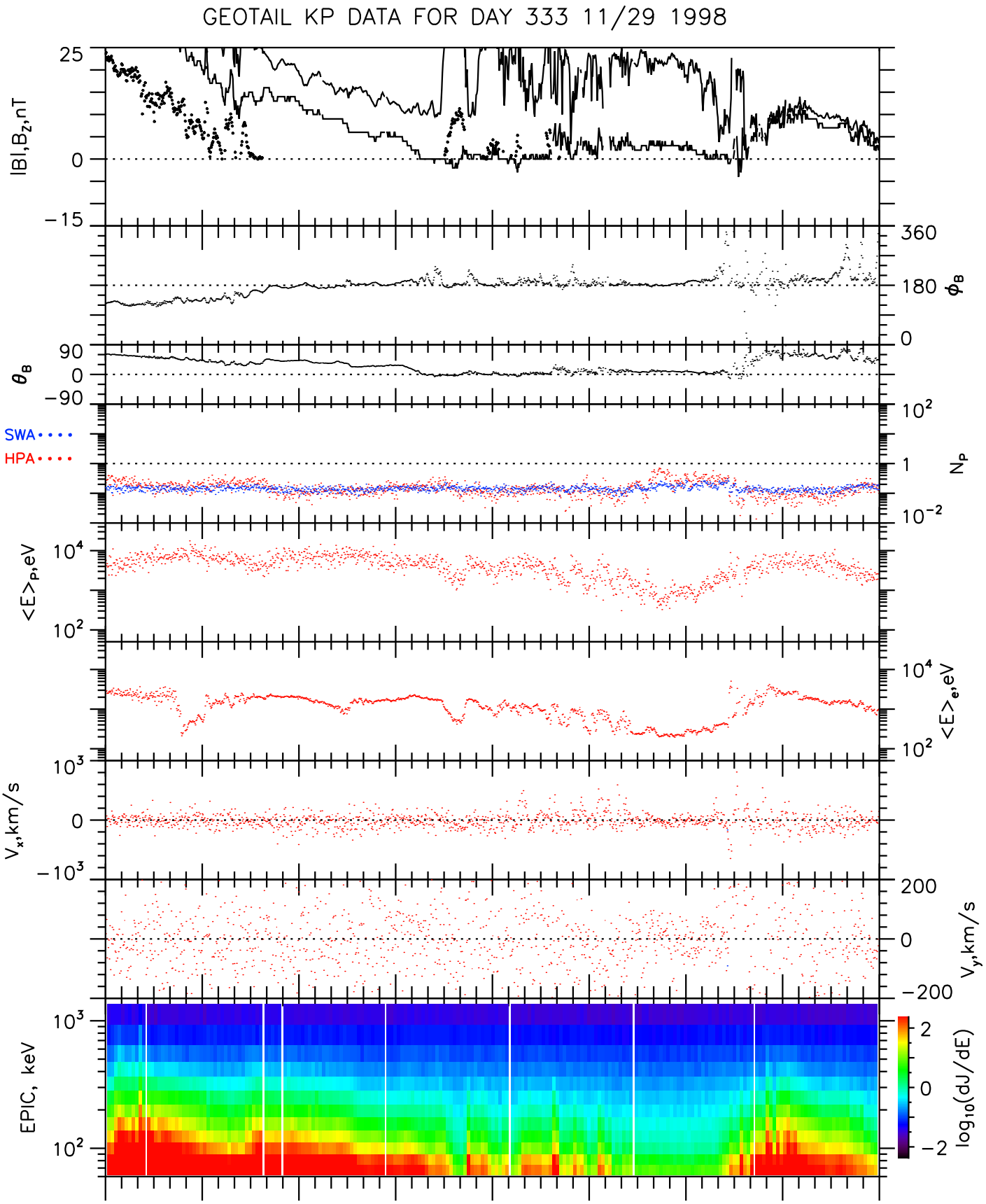
GEOTAIL KP DATA FOR DAY 333 11/29 1998
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.4 −0.7 −5.7 −9.9 −13.2 −15.8 −17.6 −18.9 −19.8
Ygse 8.4 9.7 9.2 7.3 4.8 2.0 −0.9 −3.7 −6.5
Zgse 0.8 0.1 −0.6 −1.3 −1.8 −2.2 −2.5 −2.7 −2.9
R_E 9.5 9.7 10.8 12.4 14.2 16.0 17.8 19.5 21.0
Tue Jan 5 13:45:49 1999 ge_mgf_v01 ge_epi_v01 ge_cpi_v01