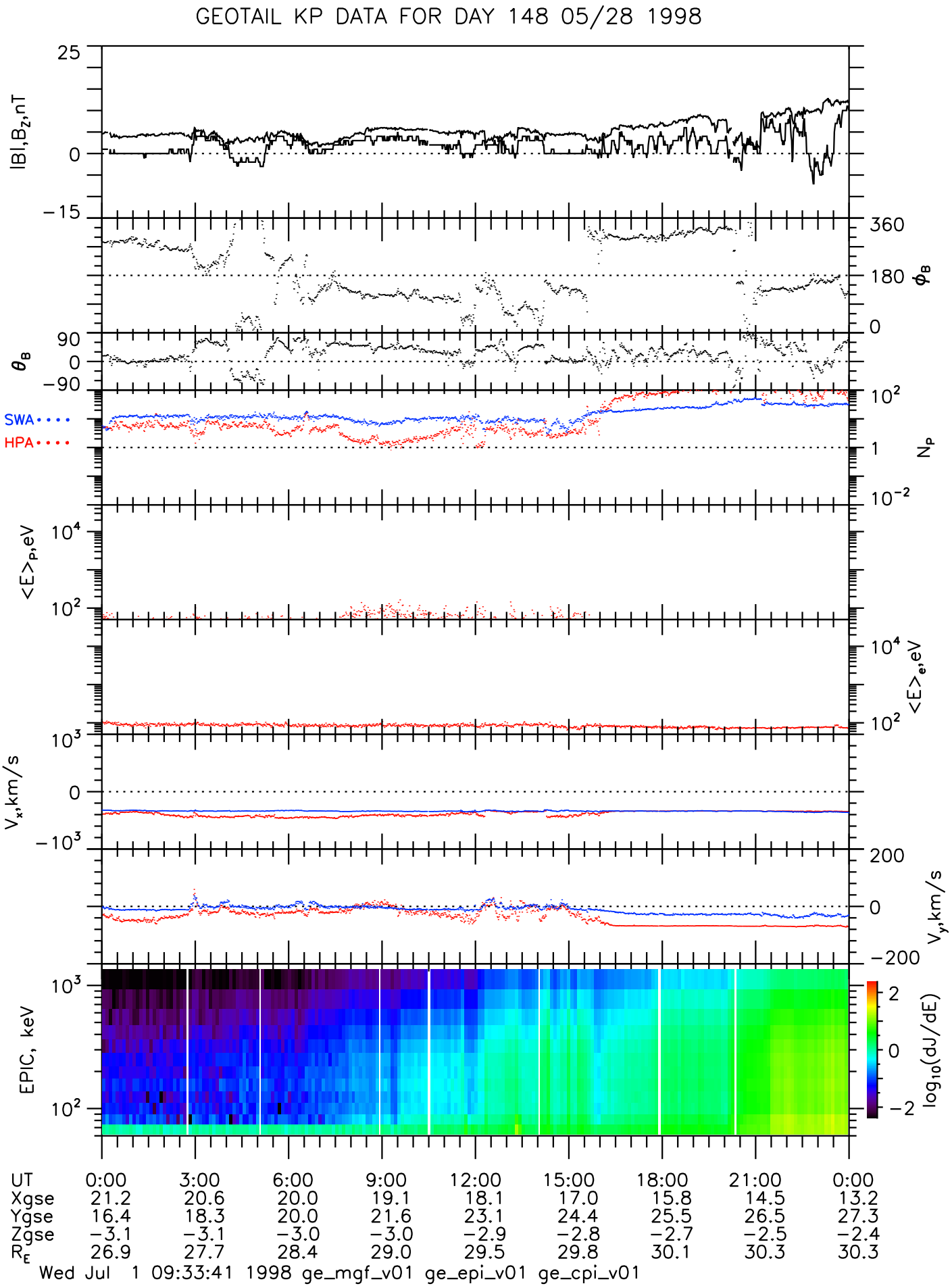
GEOTAIL KP DATA FOR DAY 148 05/28 1998
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.2 20.6 20.0 19.1 18.1 17.0 15.8 14.5 13.2
Ygse 16.4 18.3 20.0 21.6 23.1 24.4 25.5 26.5 27.3
Zgse −3.1 −3.1 −3.0 −3.0 −2.9 −2.8 −2.7 −2.5 −2.4
R_E 26.9 27.7 28.4 29.0 29.5 29.8 30.1 30.3 30.3
Wed Jul 1 09:33:41 1998 ge_mgf_v01 ge_epi_v01 ge_cpi_v01