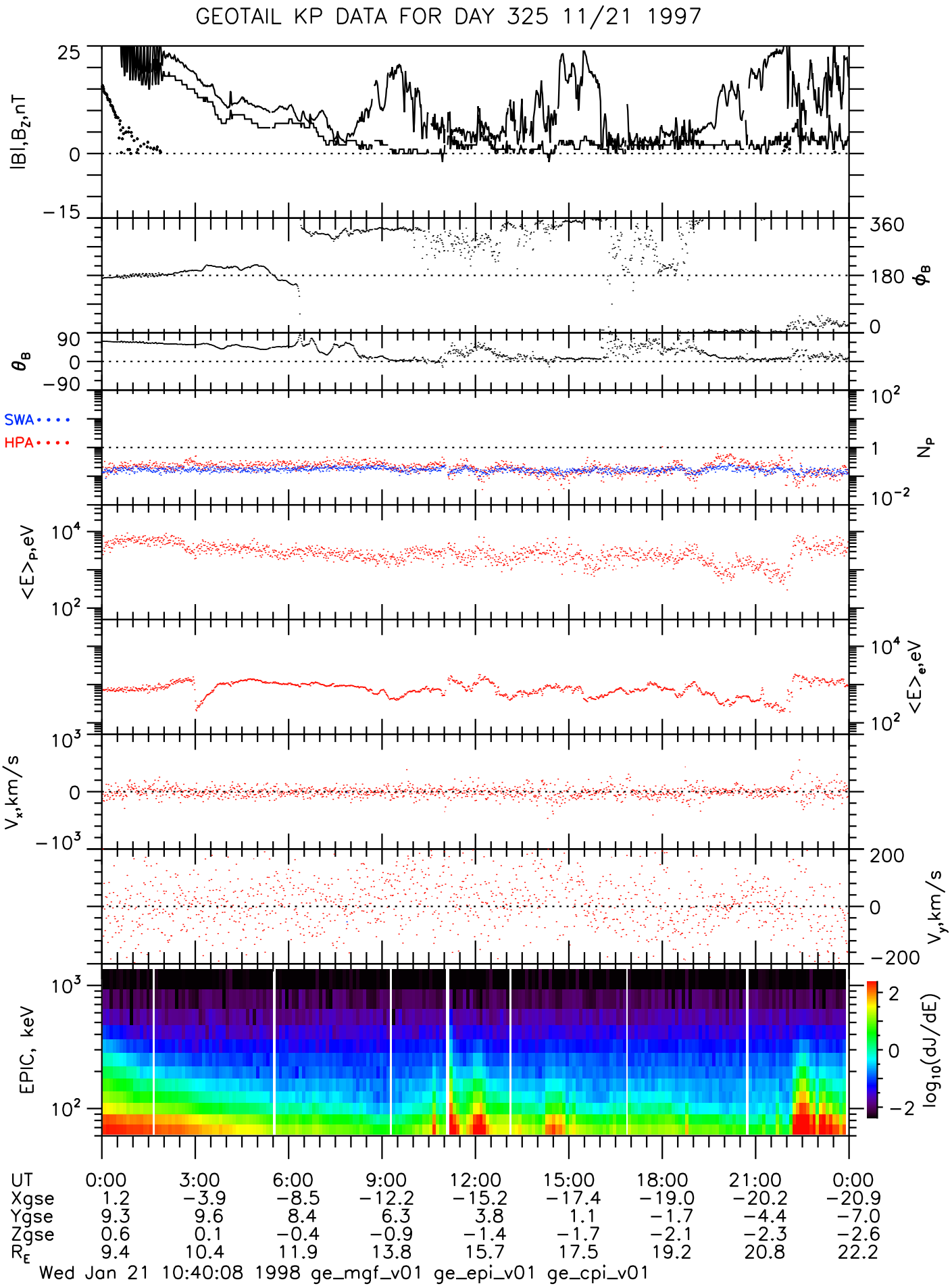
GEOTAIL KP DATA FOR DAY 325 11/21 1997
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.2 −3.9 −8.5 −12.2 −15.2 −17.4 −19.0 −20.2 −20.9
Ygse 9.3 9.6 8.4 6.3 3.8 1.1 −1.7 −4.4 −7.0
Zgse 0.6 0.1 −0.4 −0.9 −1.4 −1.7 −2.1 −2.3 −2.6
R_E 9.4 10.4 11.9 13.8 15.7 17.5 19.2 20.8 22.2
Wed Jan 21 10:40:08 1998 ge_mgf_v01 ge_epi_v01 ge_cpi_v01