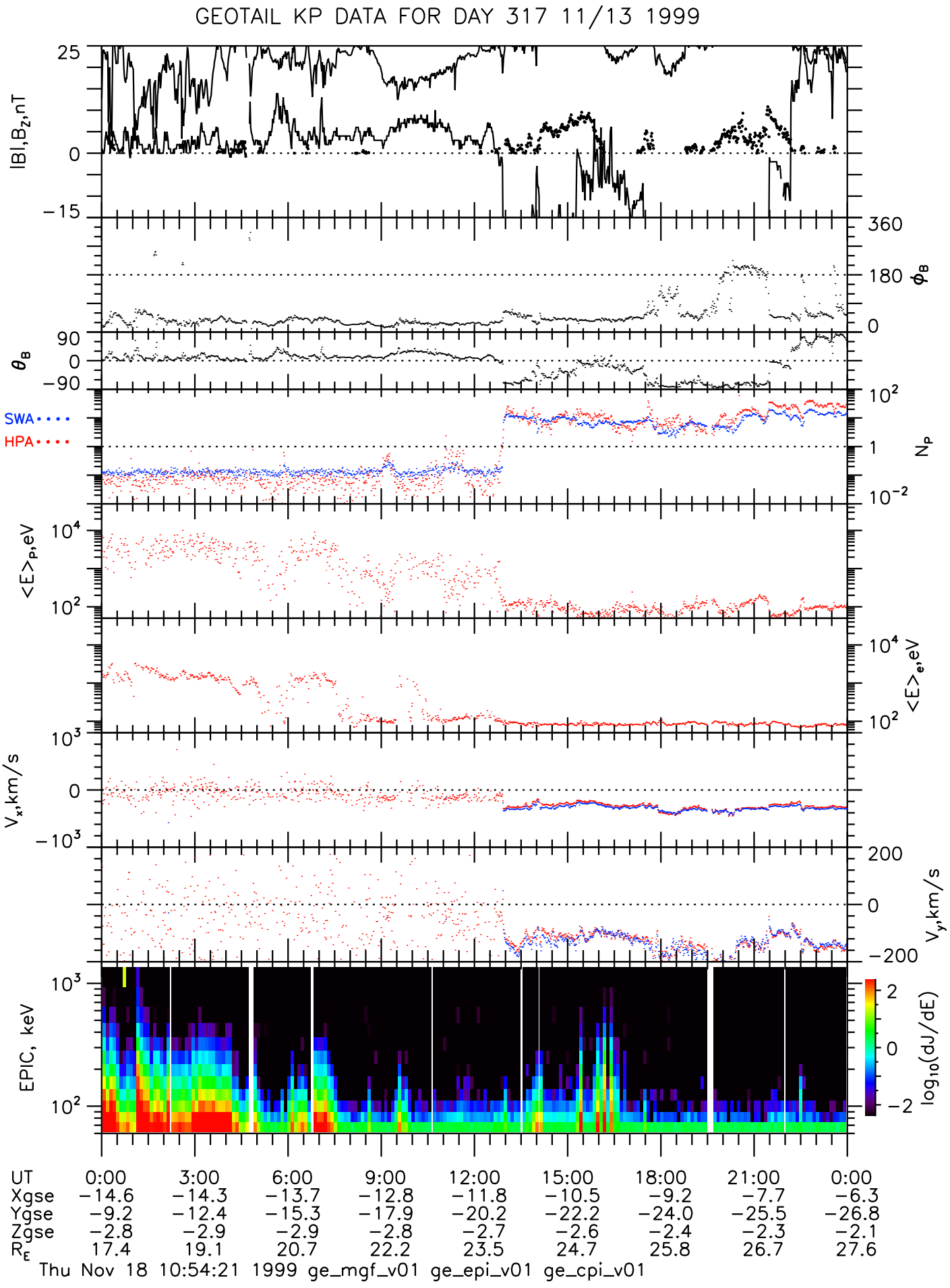
GEOTAIL KP DATA FOR DAY 317 11/13 1999
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −14.6 −14.3 −13.7 −12.8 −11.8 −10.5 −9.2 −7.7 −6.3
Ygse −9.2 −12.4 −15.3 −17.9 −20.2 −22.2 −24.0 −25.5 −26.8
Zgse −2.8 −2.9 −2.9 −2.8 −2.7 −2.6 −2.4 −2.3 −2.1
R_E 17.4 19.1 20.7 22.2 23.5 24.7 25.8 26.7 27.6
Thu Nov 18 10:54:21 1999 ge_mgf_v01 ge_epi_v01 ge_cpi_v01