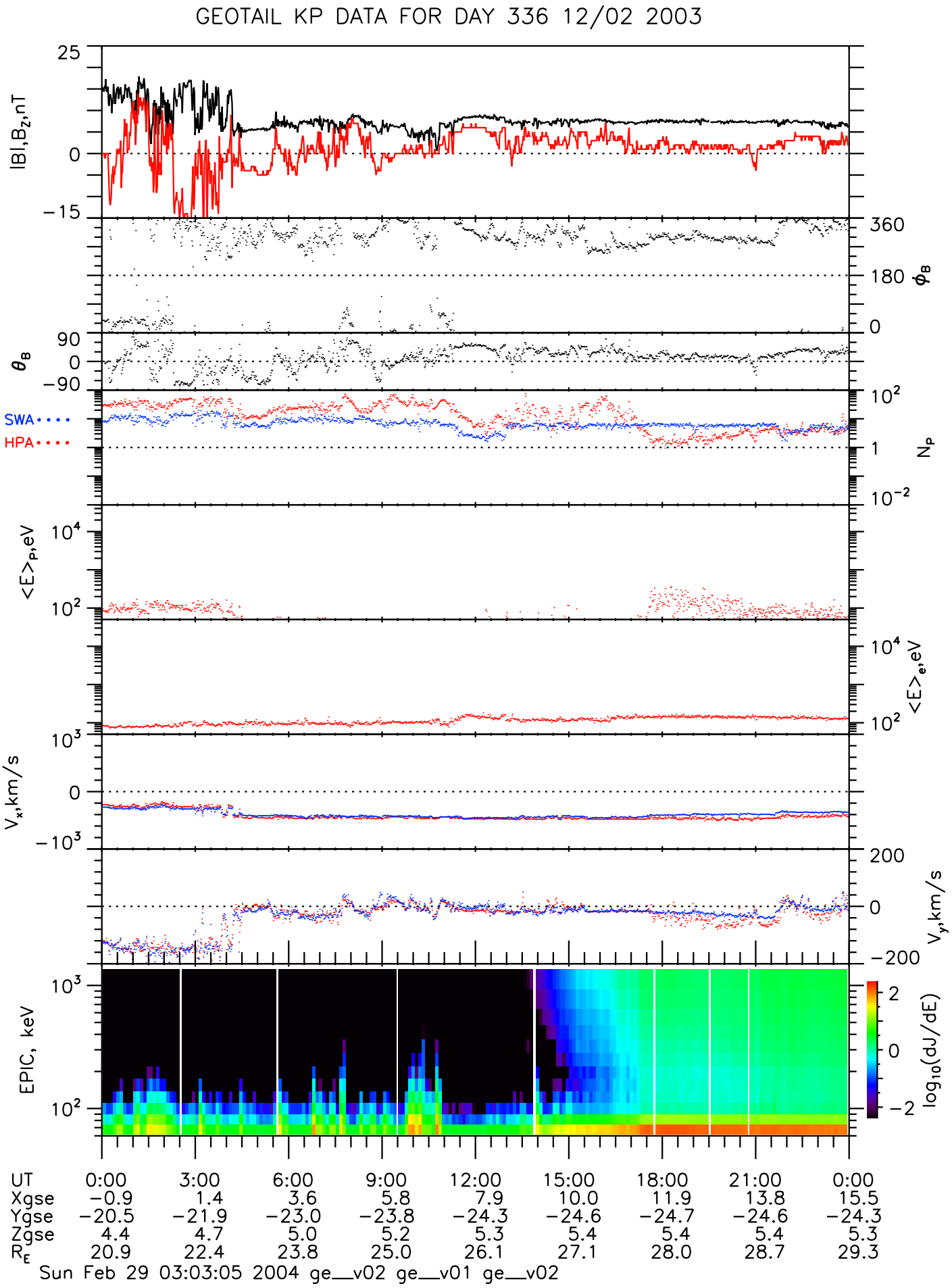
GEOTAIL KP DATA FOR DAY 336 12/02 2003
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.9 1.4 3.6 5.8 7.9 10.0 11.9 13.8 15.5
Ygse −20.5 −21.9 −23.0 −23.8 −24.3 −24.6 −24.7 −24.6 −24.3
Zgse 4.4 4.7 5.0 5.2 5.3 5.4 5.4 5.4 5.3
R_E 20.9 22.4 23.8 25.0 26.1 27.1 28.0 28.7 29.3
Sun Feb 29 03:03:05 2004 ge__v02 ge__v01 ge__v02