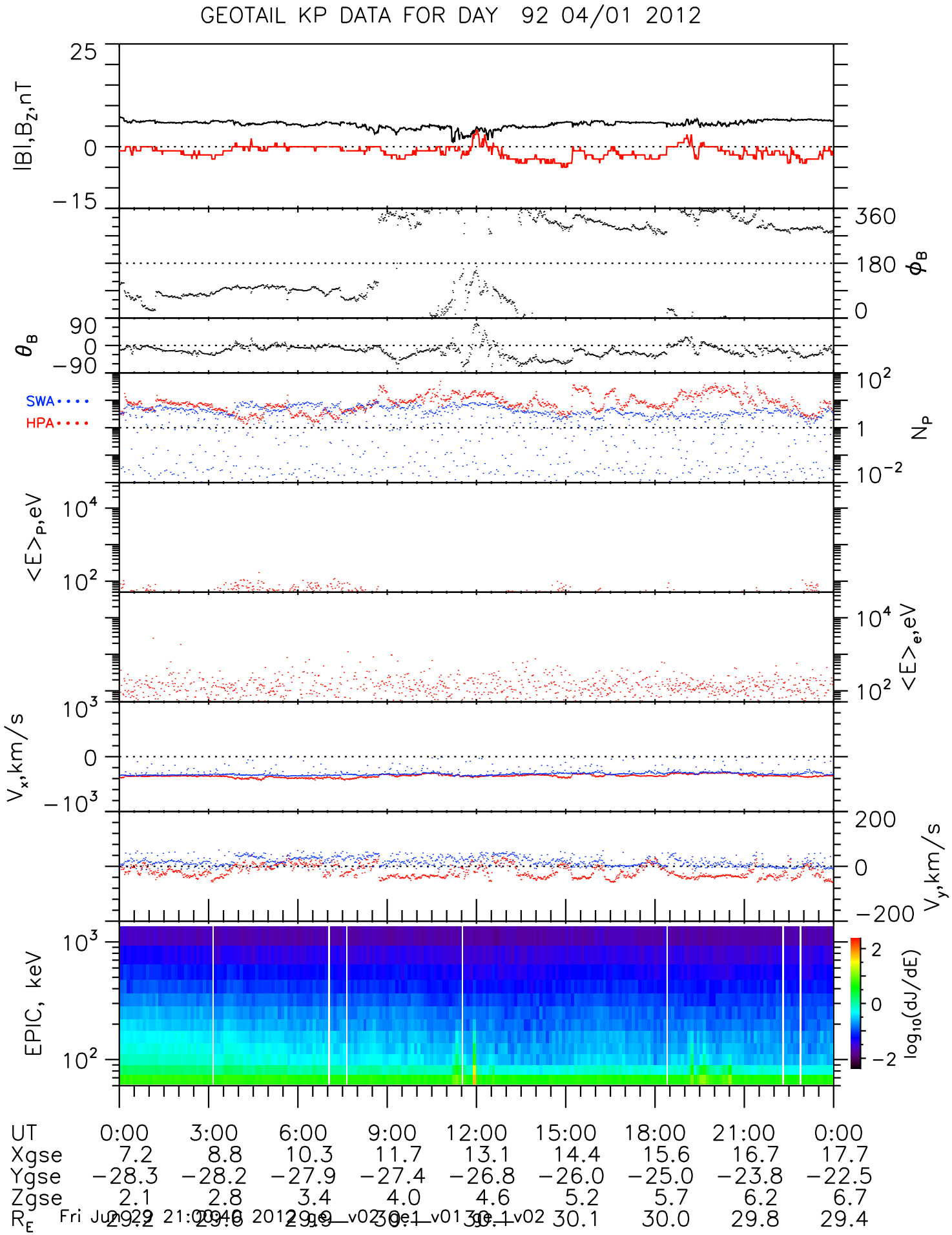
GEOTAIL KP DATA FOR DAY 92 04/01 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.2 8.8 10.3 11.7 13.1 14.4 15.6 16.7 17.7
Ygse −28.3 −28.2 −27.9 −27.4 −26.8 −26.0 −25.0 −23.8 −22.5
Zgse 2.1 2.8 3.4 4.0 4.6 5.2 5.7 6.2 6.7
R_E 29.2 29.6 29.9 30.1 30.1 30.1 30.0 29.8 29.4
Fri Jun 29 21:00:46 2012 ge_v02 ge1_v01 ge_1v02