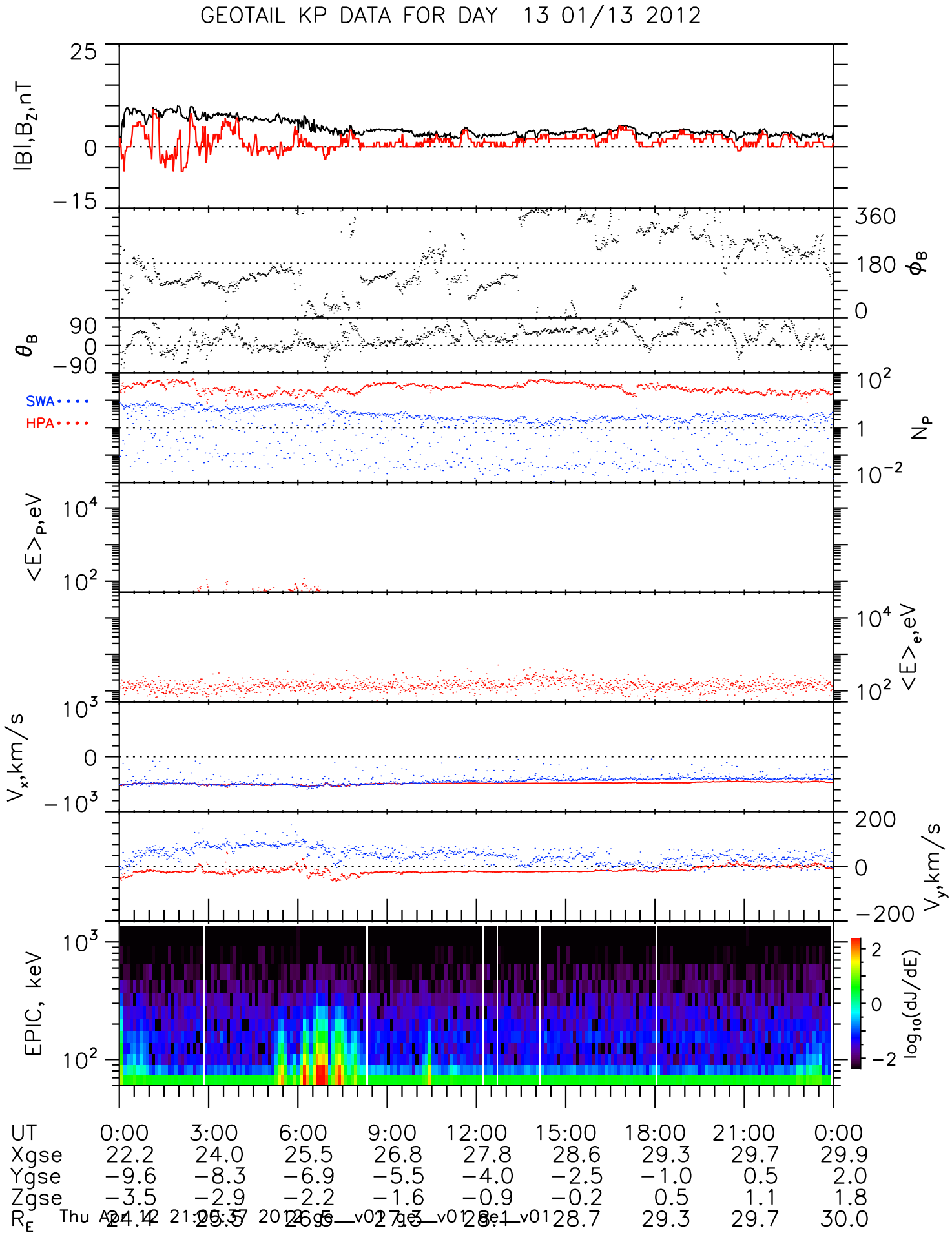
GEOTAIL KP DATA FOR DAY 13 01/13 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.2 24.0 25.5 26.8 27.8 28.6 29.3 29.7 29.9
Ygse −9.6 −8.3 −6.9 −5.5 −4.0 −2.5 −1.0 0.5 2.0
Zgse −3.5 −2.9 −2.2 −1.6 −0.9 −0.2 0.5 1.1 1.8
R_E 24.4 25.5 26.6 27.5 28.1 28.7 29.3 29.7 30.0
Thu Apr 12 21:06:37 2012 gs v01 ge3 v01 ge1 v01