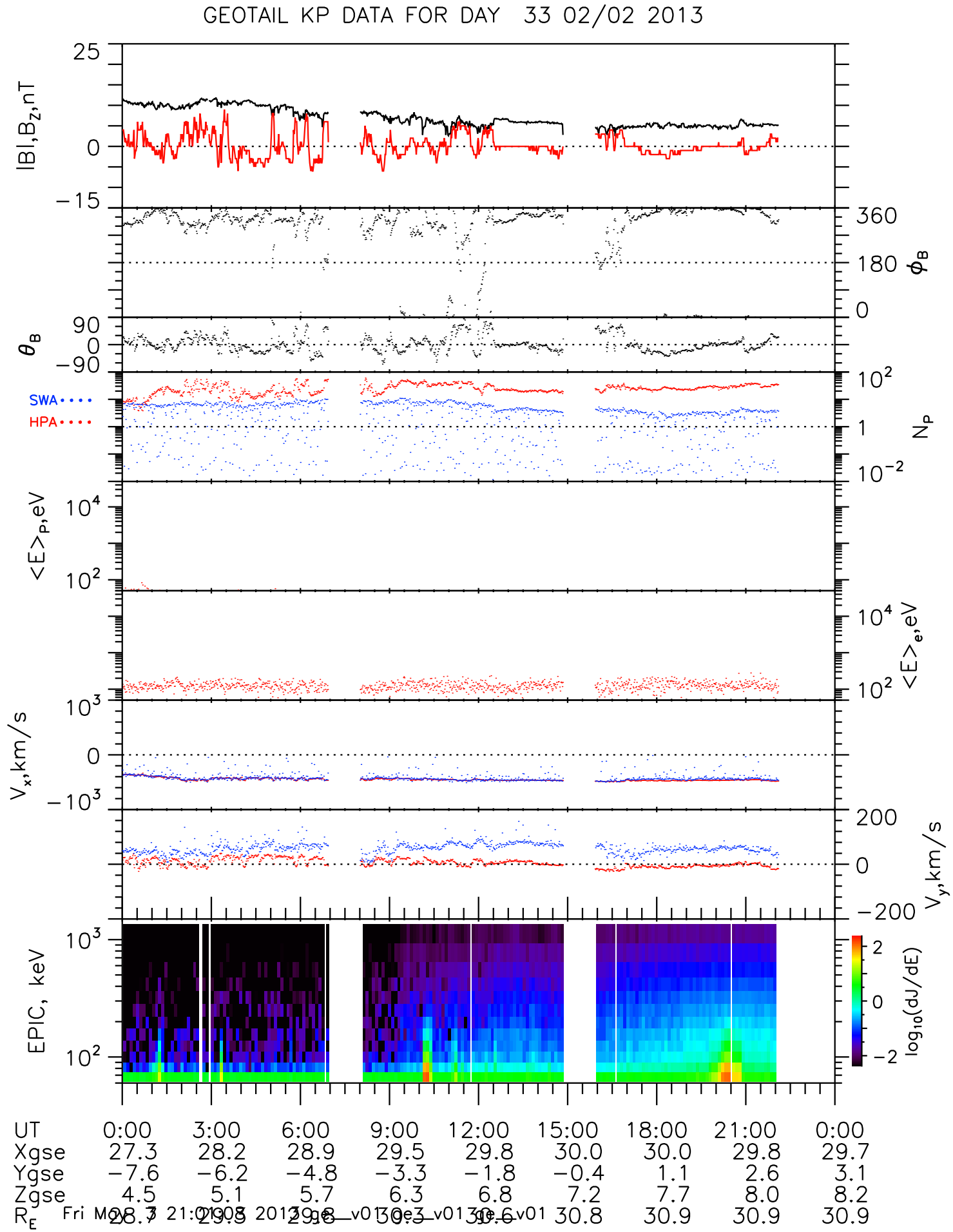
GEOTAIL KP DATA FOR DAY 33 02/02 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 27.3 28.2 28.9 29.5 29.8 30.0 30.0 29.8 29.7
Ygse −7.6 −6.2 −4.8 −3.3 −1.8 −0.4 1.1 2.6 3.1
Zgse 4.5 5.1 5.7 6.3 6.8 7.2 7.7 8.0 8.2
R_E 28.7 29.3 29.8 30.3 30.6 30.8 30.9 30.9 30.9
Fri May 3 21:01:08 2013 ge_v01 ge_v01 ge_v01