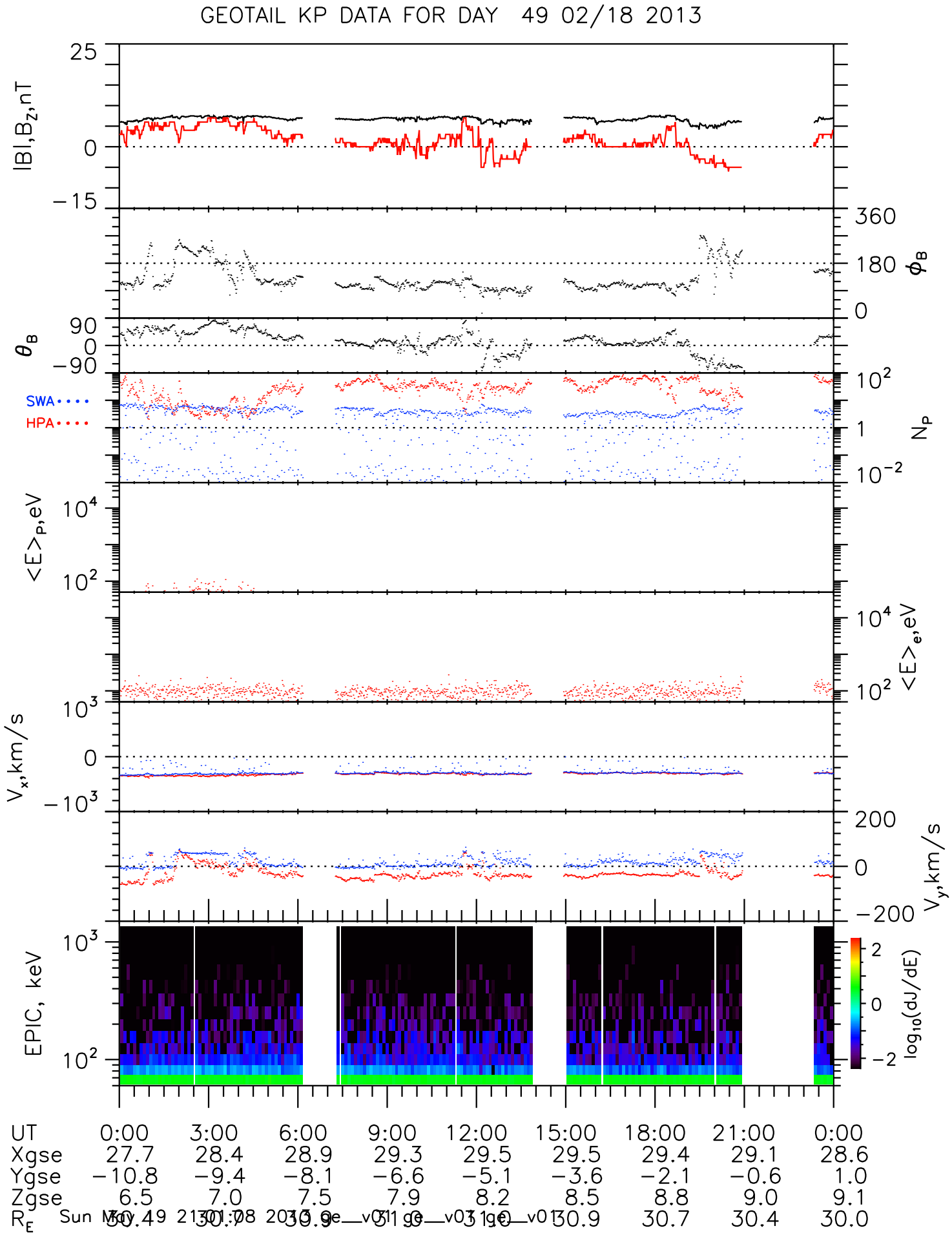
GEOTAIL KP DATA FOR DAY 49 02/18 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 27.7 28.4 28.9 29.3 29.5 29.5 29.4 29.1 28.6
Ygse −10.8 −9.4 −8.1 −6.6 −5.1 −3.6 −2.1 −0.6 1.0
Zgse 6.5 7.0 7.5 7.9 8.2 8.5 8.8 9.0 9.1
R_E 30.4 30.7 30.9 31.0 31.0 30.9 30.7 30.4 30.0
Sun May 19 21:01:08 2013 ge_v01 ge_v01 ge_v01