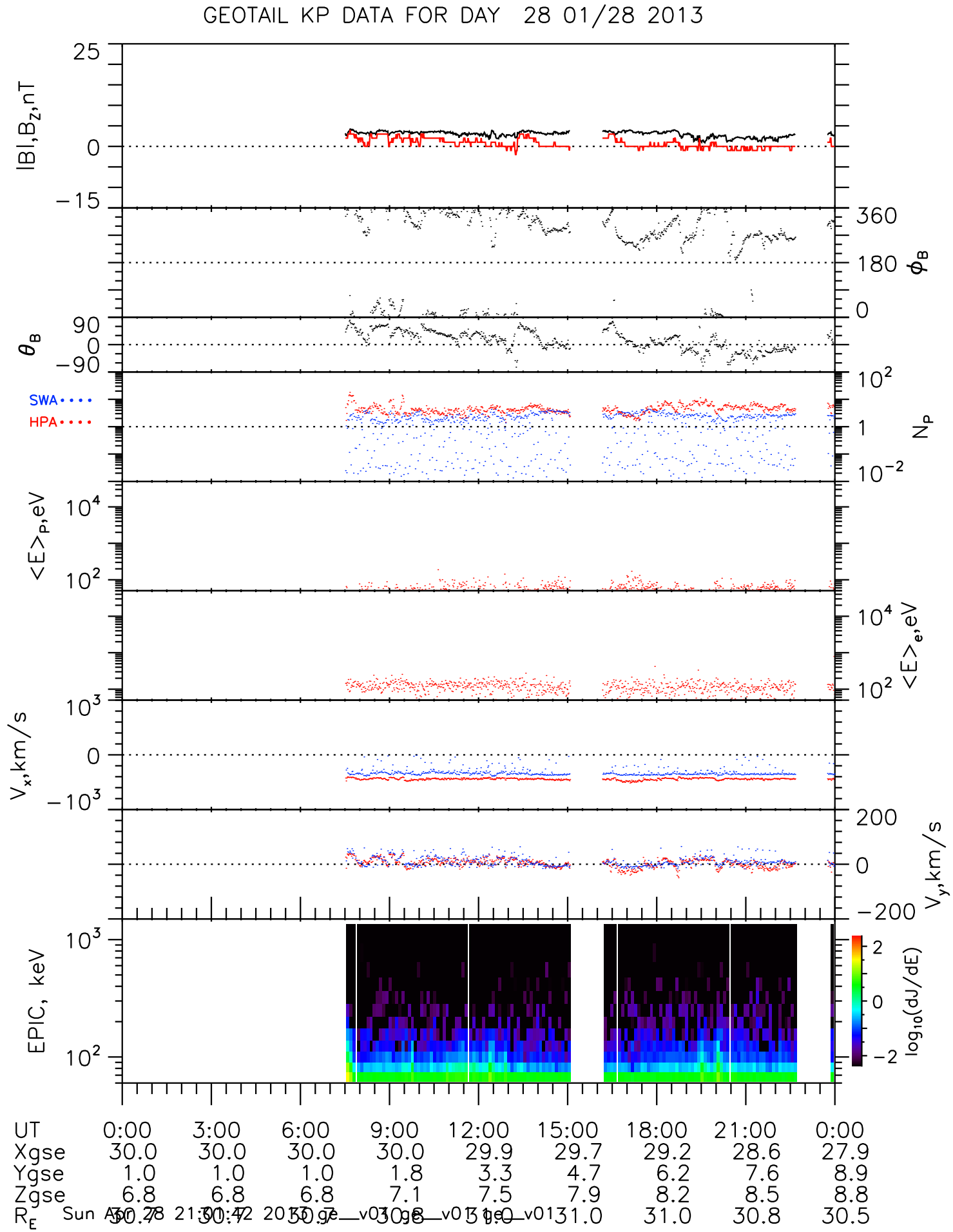
GEOTAIL KP DATA FOR DAY 28 01/28 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 30.0 30.0 30.0 30.0 29.9 29.7 29.2 28.6 27.9
Ygse 1.0 1.0 1.0 1.8 3.3 4.7 6.2 7.6 8.9
Zgse 6.8 6.8 6.8 7.1 7.5 7.9 8.2 8.5 8.8
R_E 30.7 30.7 30.7 30.8 31.0 31.0 31.0 30.8 30.5
Sun Apr 28 21:01:42 2013 ge_v04 gs_v01 ge_v01