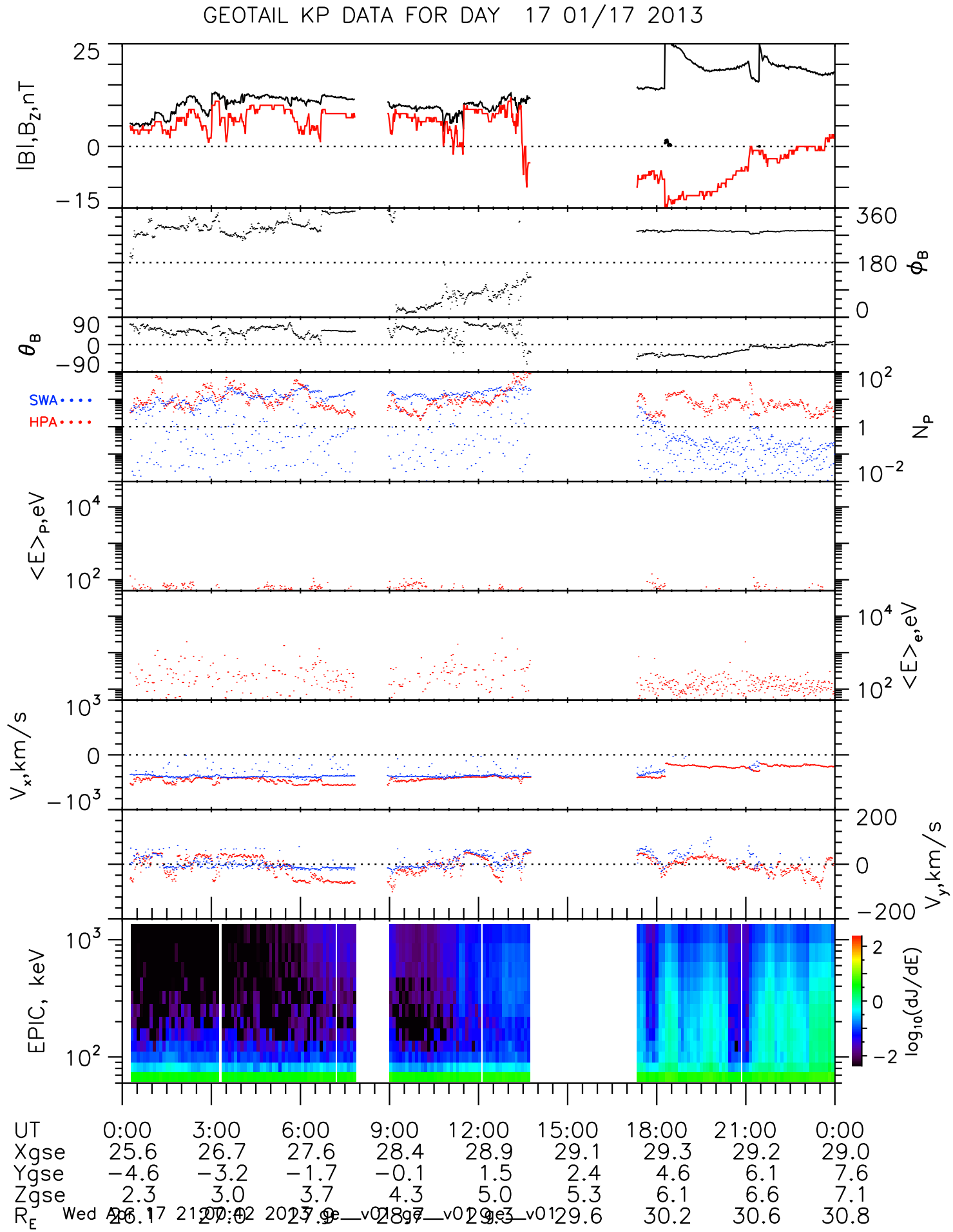
GEOTAIL KP DATA FOR DAY 17 01/17 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.6 26.7 27.6 28.4 28.9 29.1 29.3 29.2 29.0
Ygse −4.6 −3.2 −1.7 −0.1 1.5 2.4 4.6 6.1 7.6
Zgse 2.3 3.0 3.7 4.3 5.0 5.3 6.1 6.6 7.1
R_E 26.1 27.0 27.9 28.7 29.5 29.6 30.2 30.6 30.8
Wed Apr 17 21:00:42 2013 ge_v01 ge_v01 ge3_v01