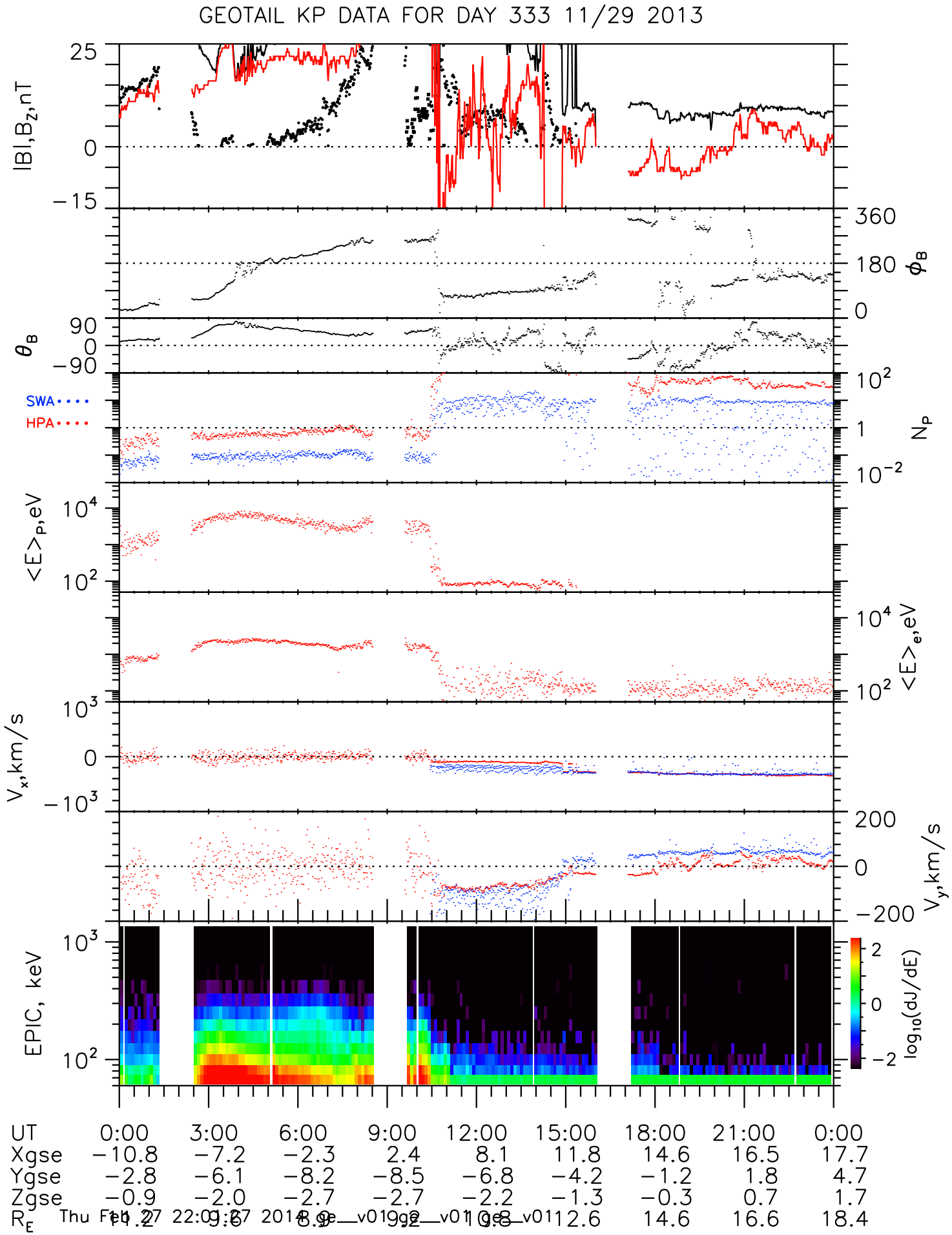
GEOTAIL KP DATA FOR DAY 333 11/29 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.8 −7.2 −2.3 2.4 8.1 11.8 14.6 16.5 17.7
Ygse −2.8 −6.1 −8.2 −8.5 −6.8 −4.2 −1.2 1.8 4.7
Zgse −0.9 −2.0 −2.7 −2.7 −2.2 −1.3 −0.3 0.7 1.7
R_E 11.2 9.6 8.9 9.2 10.8 12.6 14.6 16.6 18.4
Thu Feb 27 22:09:27 2014 ge_v01 ge_v01 ge_v01