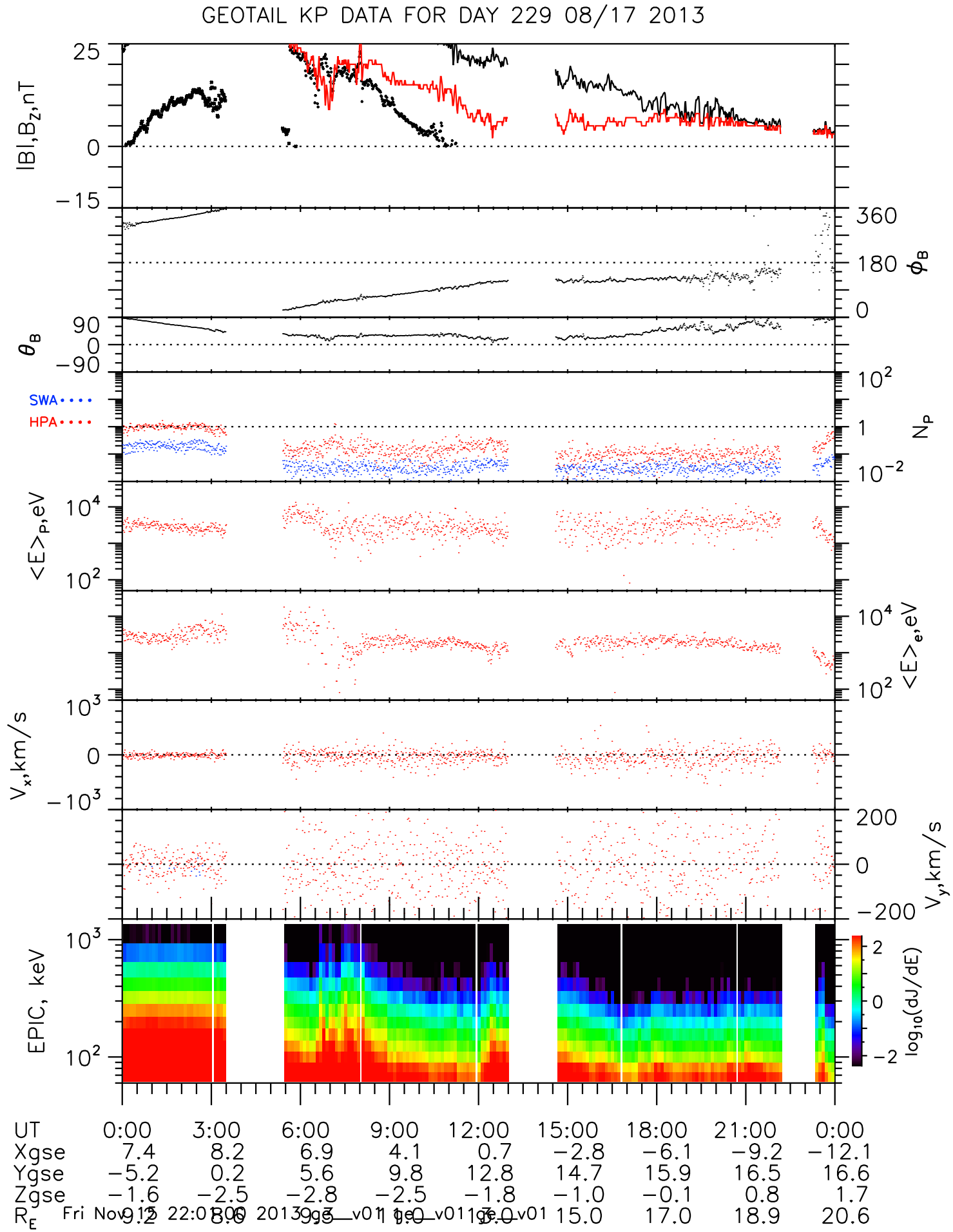
GEOTAIL KP DATA FOR DAY 229 08/17 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.4 8.2 6.9 4.1 0.7 −2.8 −6.1 −9.2 −12.1
Ygse −5.2 0.2 5.6 9.8 12.8 14.7 15.9 16.5 16.6
Zgse −1.6 −2.5 −2.8 −2.5 −1.8 −1.0 −0.1 0.8 1.7
R_E 9.2 8.6 9.5 11.0 13.0 15.0 17.0 18.9 20.6
Fri Nov 15 22:01:00 2013 g3_v01 ge_v01 ge_v01