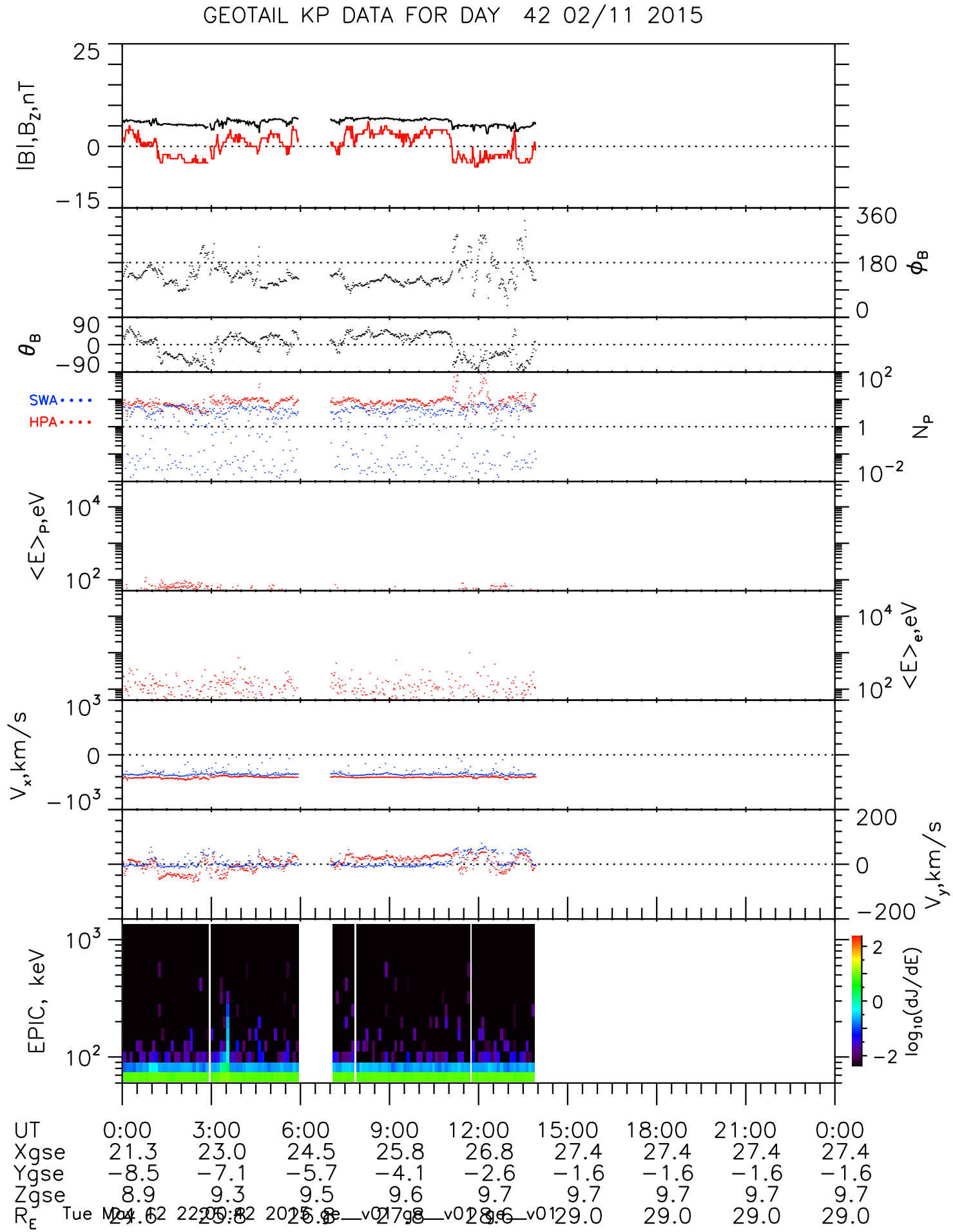
GEOTAIL KP DATA FOR DAY 42 02/11 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.3 23.0 24.5 25.8 26.8 27.4 27.4 27.4 27.4
Ygse −8.5 −7.1 −5.7 −4.1 −2.6 −1.6 −1.6 −1.6 −1.6
Zgse 8.9 9.3 9.5 9.6 9.7 9.7 9.7 9.7 9.7
R_E 24.6 25.8 26.8 27.8 28.6 29.0 29.0 29.0 29.0
Tue May 12 22:00:42 2015 ge_v01 ge_v01 ge_v01