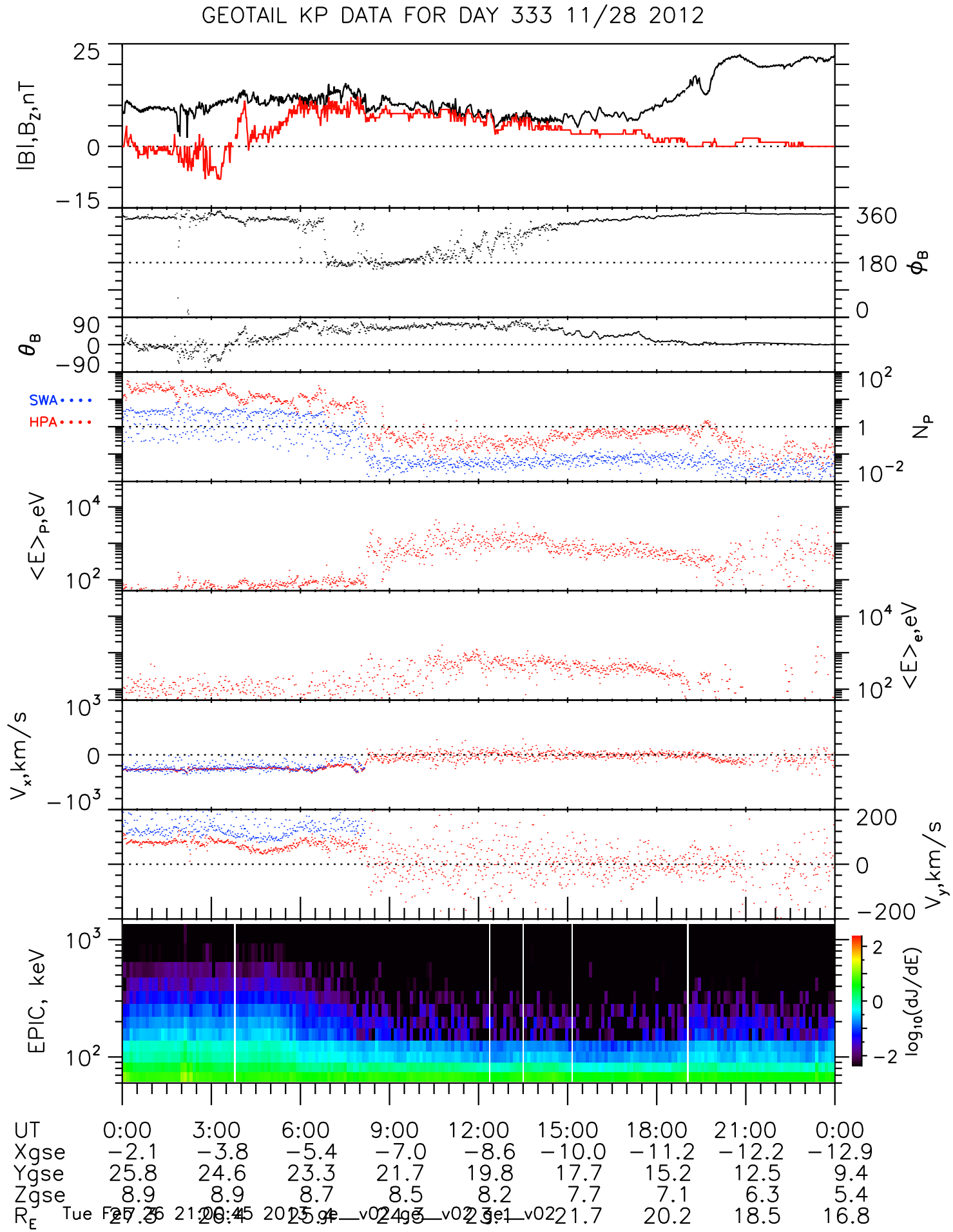
GEOTAIL KP DATA FOR DAY 333 11/28 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −2.1 −3.8 −5.4 −7.0 −8.6 −10.0 −11.2 −12.2 −12.9
Ygse 25.8 24.6 23.3 21.7 19.8 17.7 15.2 12.5 9.4
Zgse 8.9 8.9 8.7 8.5 8.2 7.7 7.1 6.3 5.4
R_E 27.3 26.4 25.4 24.5 23.1 21.7 20.2 18.5 16.8
Tue Feb 26 21:00:45 2013 ge v02 g3 v02 ge1 v02