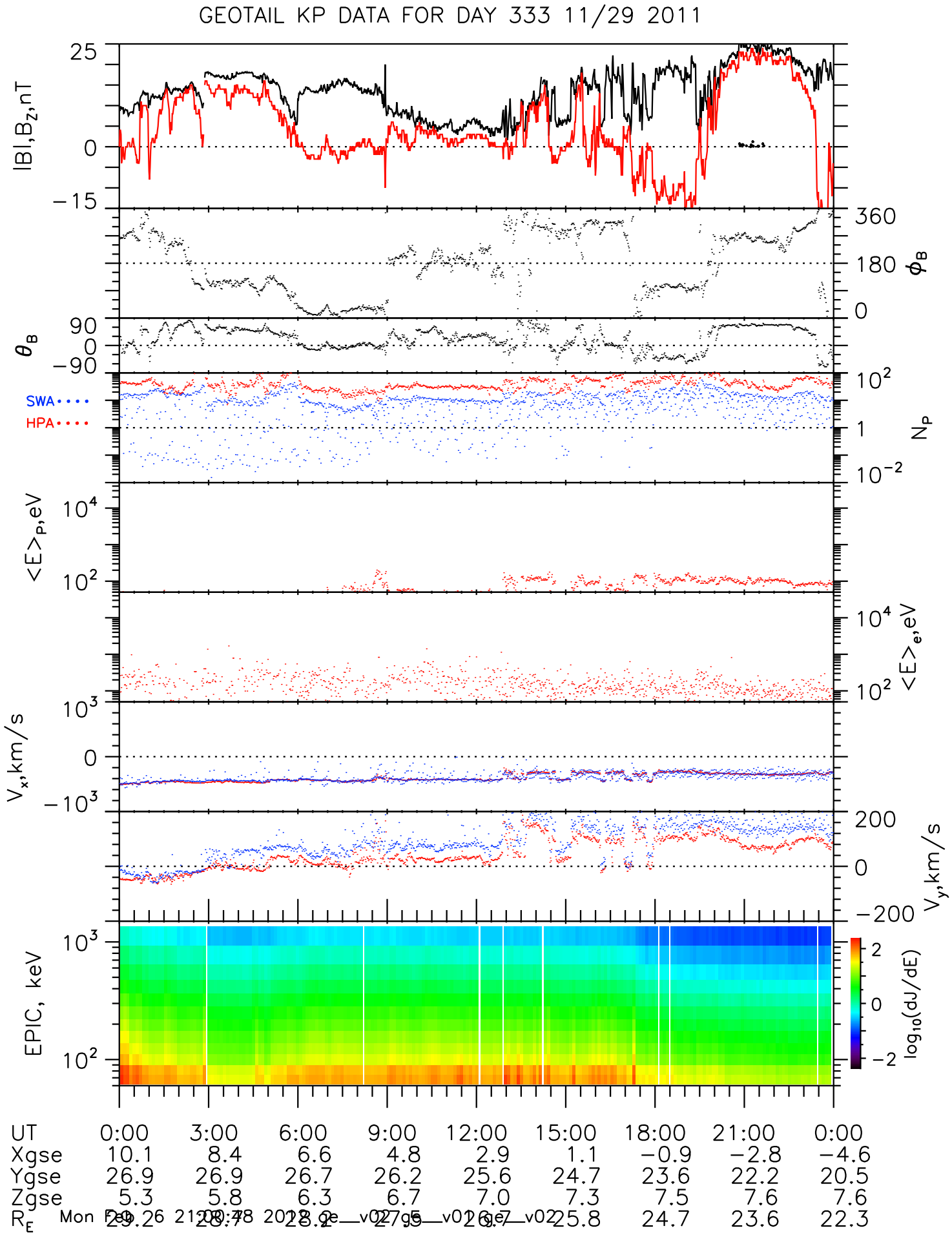
GEOTAIL KP DATA FOR DAY 333 11/29 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.1 8.4 6.6 4.8 2.9 1.1 −0.9 −2.8 −4.6
Ygse 26.9 26.9 26.7 26.2 25.6 24.7 23.6 22.2 20.5
Zgse 5.3 5.8 6.3 6.7 7.0 7.3 7.5 7.6 7.6
R_E 29.2 28.7 28.2 27.5 26.7 25.8 24.7 23.6 22.3
Mon Feb 26 21:00:48 2012 ge__v02 gs__v01 ge7__v02