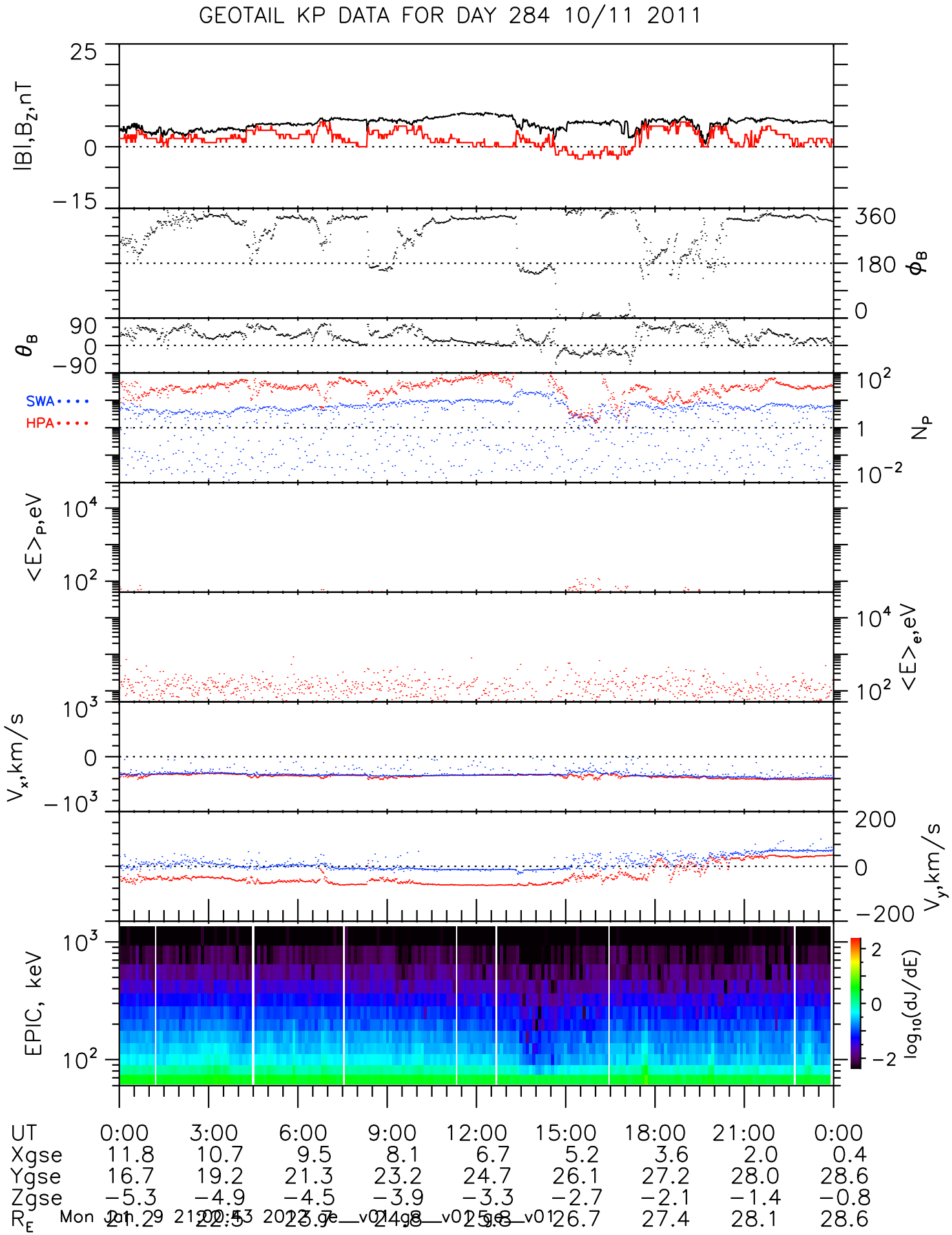
GEOTAIL KP DATA FOR DAY 284 10/11 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.8 10.7 9.5 8.1 6.7 5.2 3.6 2.0 0.4
Ygse 16.7 19.2 21.3 23.2 24.7 26.1 27.2 28.0 28.6
Zgse −5.3 −4.9 −4.5 −3.9 −3.3 −2.7 −2.1 −1.4 −0.8
R_E 21.2 22.5 23.7 24.8 25.8 26.7 27.4 28.1 28.6
Mon Jan 29 21:00:43 2013 7__v01 g8__v01 5e8__v01