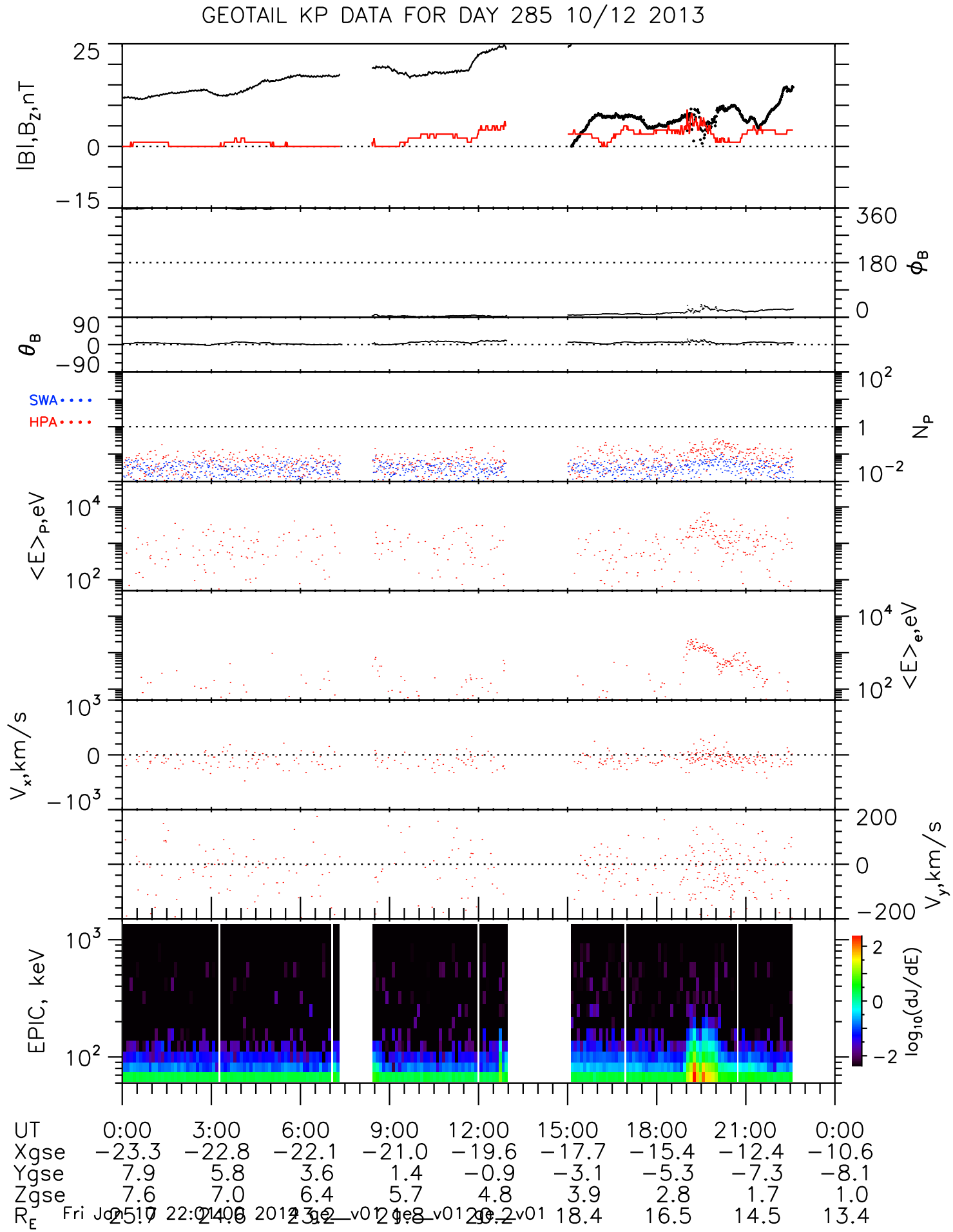
GEOTAIL KP DATA FOR DAY 285 10/12 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −23.3 −22.8 −22.1 −21.0 −19.6 −17.7 −15.4 −12.4 −10.6
Ygse 7.9 5.8 3.6 1.4 −0.9 −3.1 −5.3 −7.3 −8.1
Zgse 7.6 7.0 6.4 5.7 4.8 3.9 2.8 1.7 1.0
R_E 25.7 24.6 23.2 21.8 20.2 18.4 16.5 14.5 13.4
Fri Jan 17 22:01:06 2014 ge_v01 ge_v01 ge_2v01