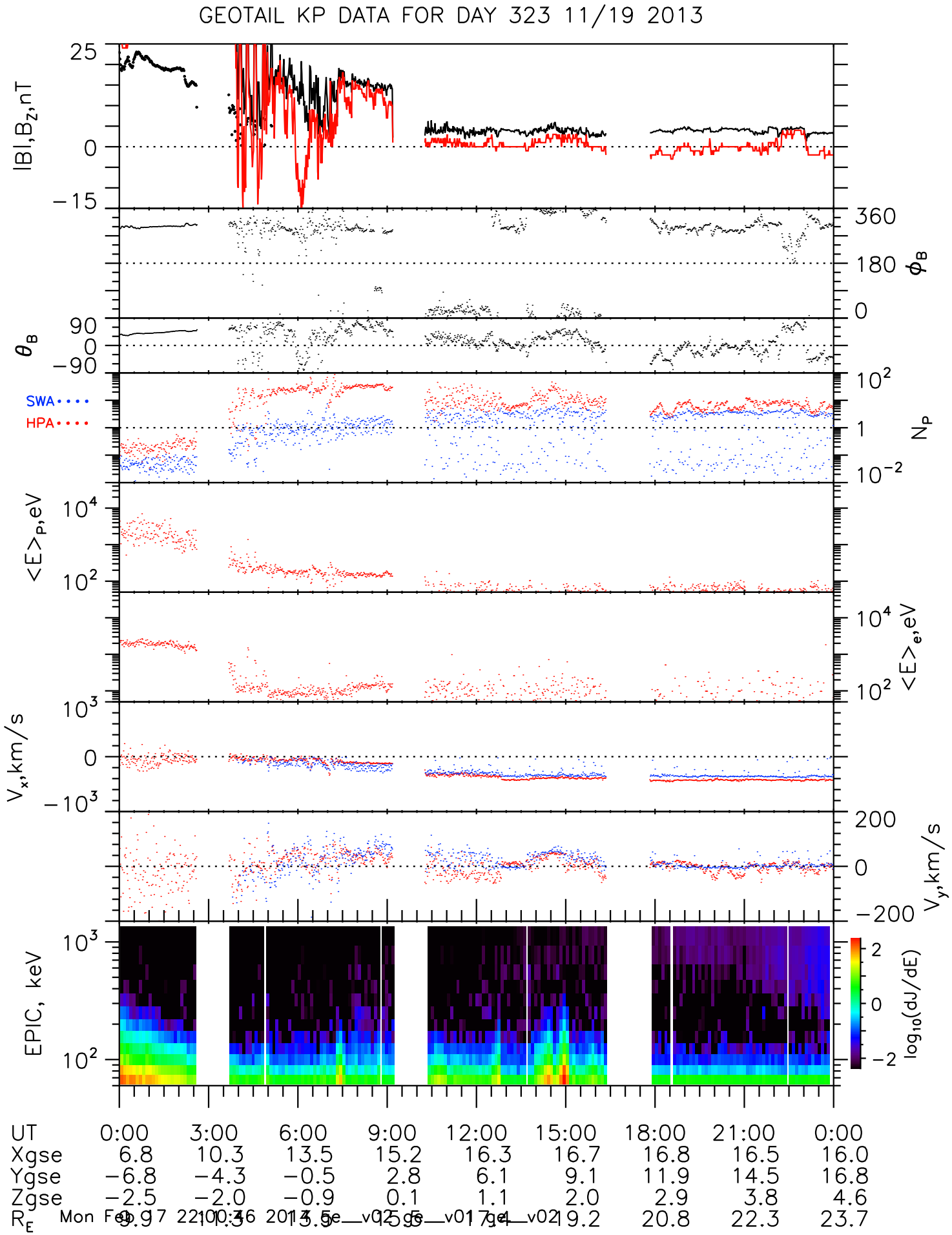
GEOTAIL KP DATA FOR DAY 323 11/19 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.8 10.3 13.5 15.2 16.3 16.7 16.8 16.5 16.0
Ygse −6.8 −4.3 −0.5 2.8 6.1 9.1 11.9 14.5 16.8
Zgse −2.5 −2.0 −0.9 0.1 1.1 2.0 2.9 3.8 4.6
R_E 9.9 11.3 13.5 15.5 17.4 19.2 20.8 22.3 23.7
Mon Feb 17 22:00:46 2014 5e__v02 5e__v01 ge__v02