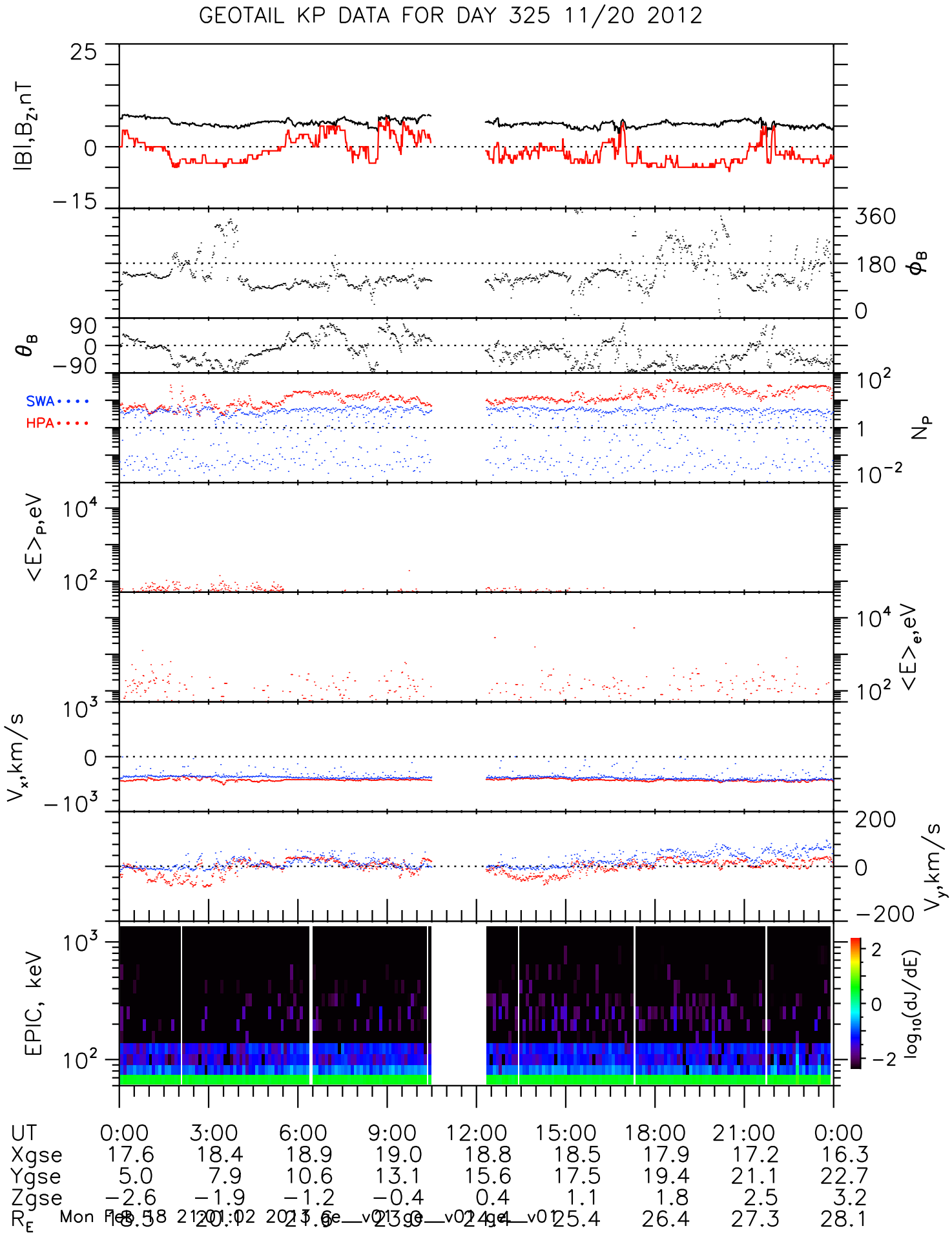
GEOTAIL KP DATA FOR DAY 325 11/20 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.6 18.4 18.9 19.0 18.8 18.5 17.9 17.2 16.3
Ygse 5.0 7.9 10.6 13.1 15.6 17.5 19.4 21.1 22.7
Zgse −2.6 −1.9 −1.2 −0.4 0.4 1.1 1.8 2.5 3.2
R_E 18.5 20.1 21.6 23.0 24.4 25.4 26.4 27.3 28.1
Mon Feb 18 21:01:02 2013 ge__v01 ge__v01 ge__v01