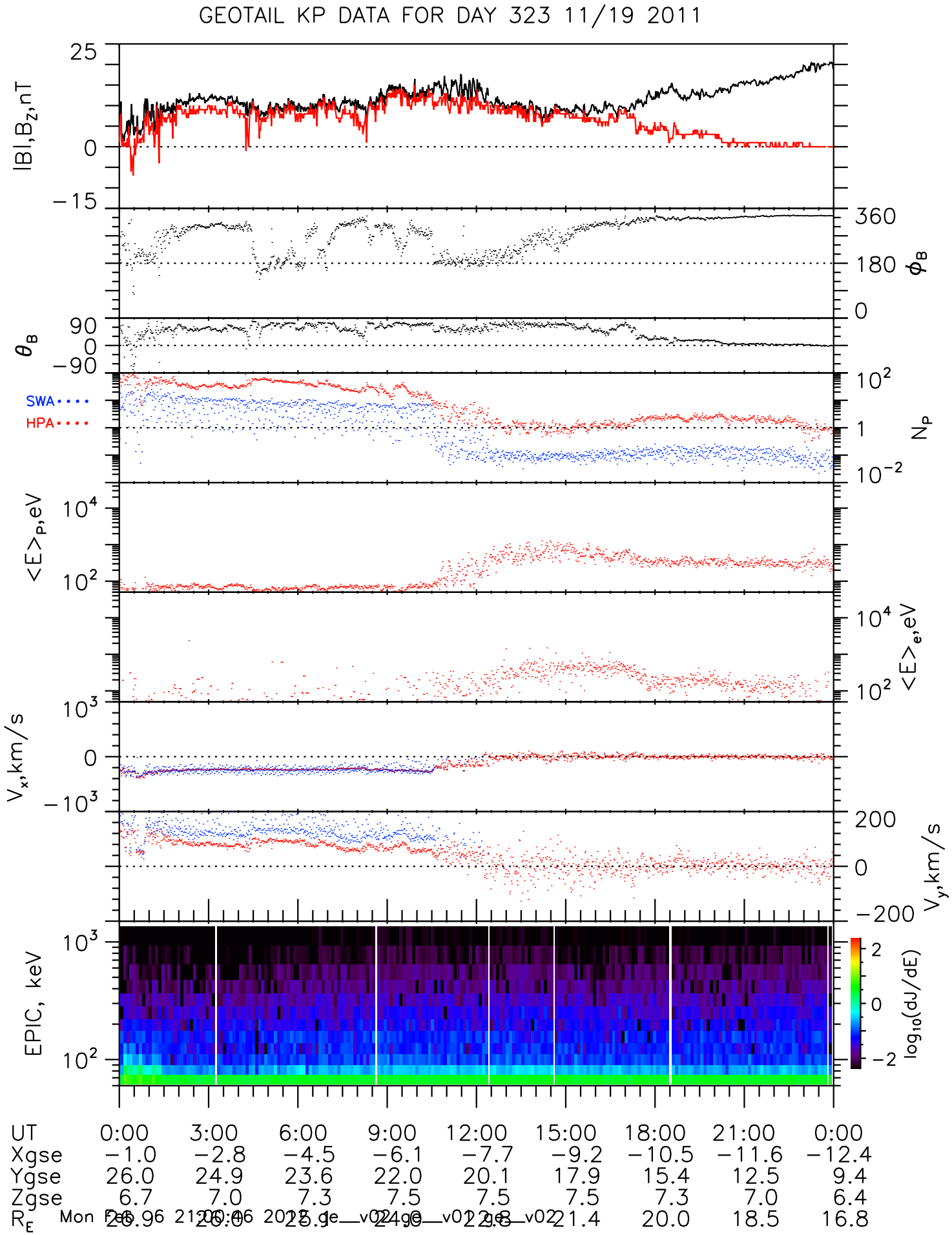
GEOTAIL KP DATA FOR DAY 323 11/19 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.0 −2.8 −4.5 −6.1 −7.7 −9.2 −10.5 −11.6 −12.4
Ygse 26.0 24.9 23.6 22.0 20.1 17.9 15.4 12.5 9.4
Zgse 6.7 7.0 7.3 7.5 7.5 7.5 7.3 7.0 6.4
R_E 26.9 26.0 25.1 24.0 22.8 21.4 20.0 18.5 16.8
Mon Feb 06 21:00:46 2012 de_v02 ge_v01 ge_v02