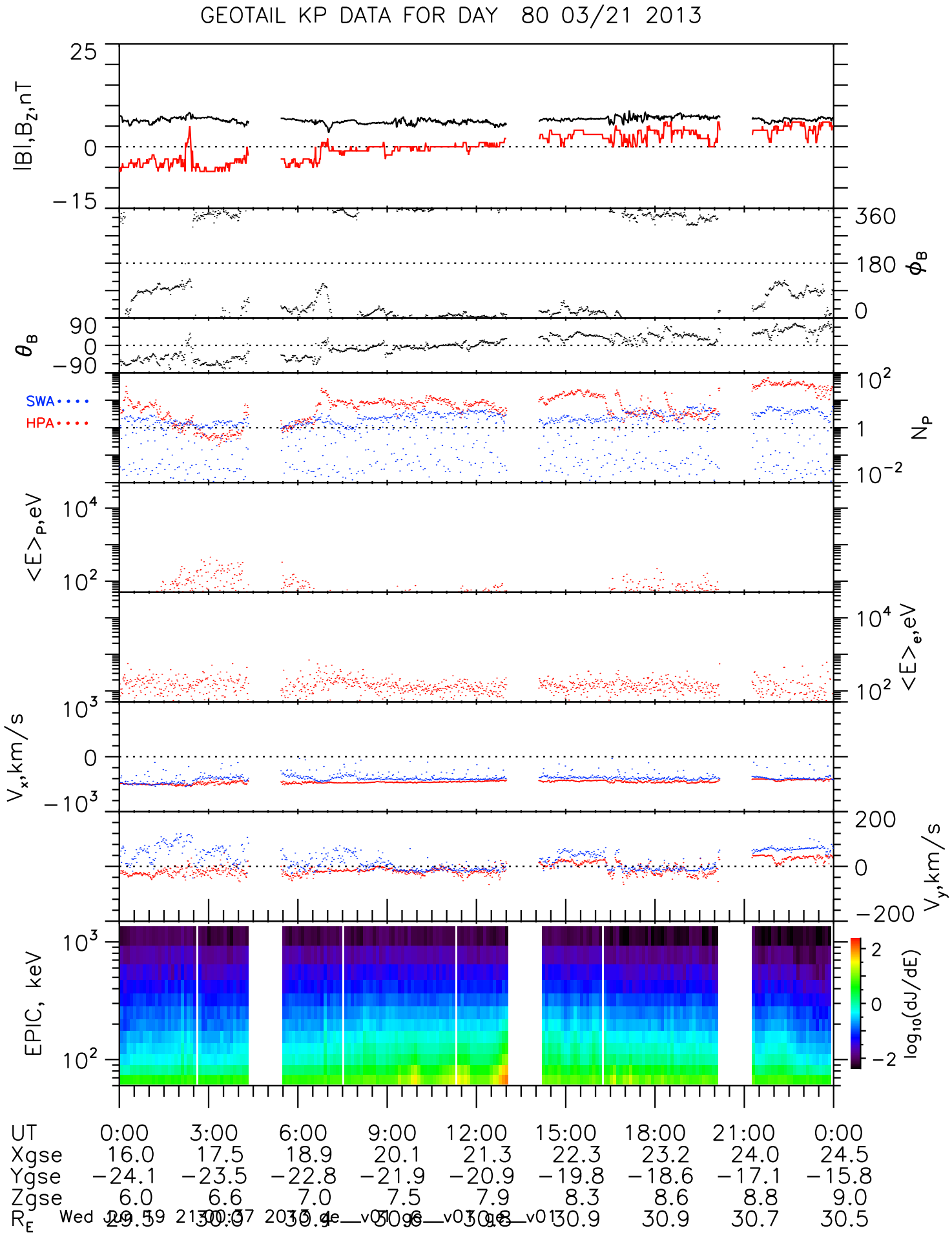
GEOTAIL KP DATA FOR DAY 80 03/21 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.0 17.5 18.9 20.1 21.3 22.3 23.2 24.0 24.5
Ygse −24.1 −23.5 −22.8 −21.9 −20.9 −19.8 −18.6 −17.1 −15.8
Zgse 6.0 6.6 7.0 7.5 7.9 8.3 8.6 8.8 9.0
R_E 29.5 30.0 30.4 30.6 30.8 30.9 30.9 30.7 30.5
Wed Jun 19 21:00:37 2013 de v01 ge v01 ge v01