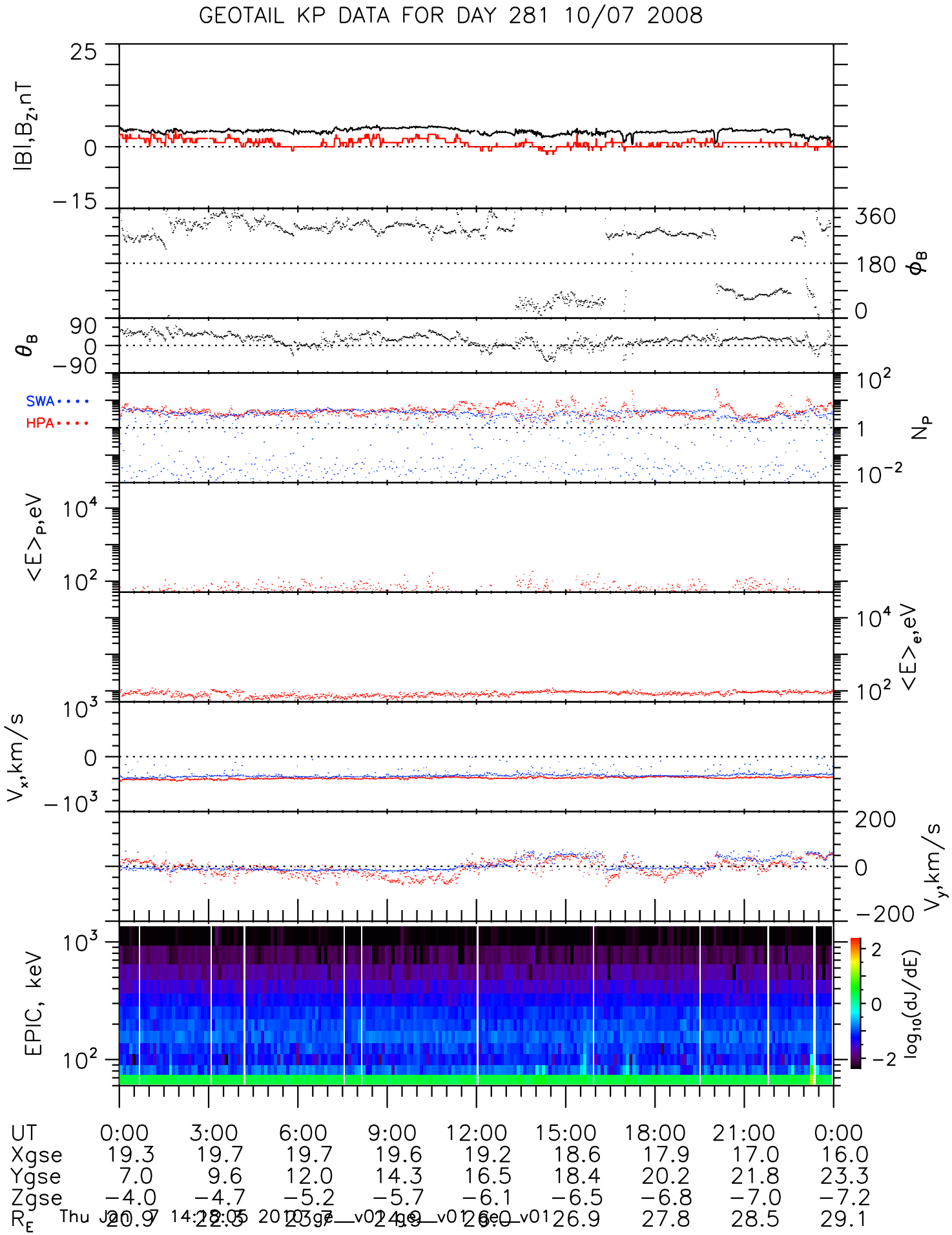
GEOTAIL KP DATA FOR DAY 281 10/07 2008
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 19.3 19.7 19.7 19.6 19.2 18.6 17.9 17.0 16.0
Ygse 7.0 9.6 12.0 14.3 16.5 18.4 20.2 21.8 23.3
Zgse −4.0 −4.7 −5.2 −5.7 −6.1 −6.5 −6.8 −7.0 −7.2
R_E 20.9 22.5 23.9 24.9 26.0 26.9 27.8 28.5 29.1
Thu Jan 7 14:18:05 2010 gf__v02.ps ge__v01.ps ge__v01