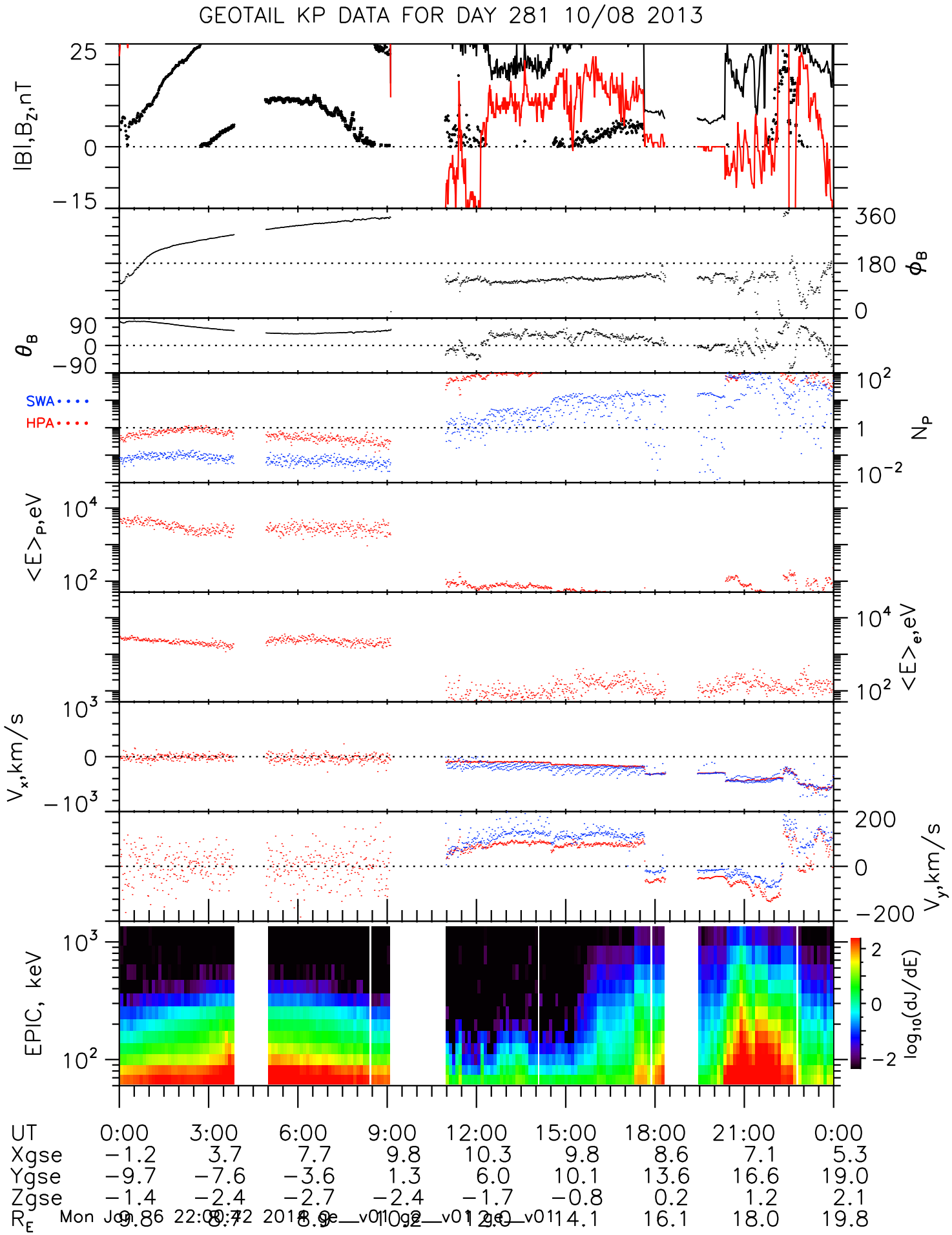
GEOTAIL KP DATA FOR DAY 281 10/08 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.2 3.7 7.7 9.8 10.3 9.8 8.6 7.1 5.3
Ygse −9.7 −7.6 −3.6 1.3 6.0 10.1 13.6 16.6 19.0
Zgse −1.4 −2.4 −2.7 −2.4 −1.7 −0.8 0.2 1.2 2.1
R_E 9.8 8.7 8.9 11.2 12.0 14.1 16.1 18.0 19.8
Mon Jan 06 22:00:42 2014 ge__v01 ge__v01 ge__v01