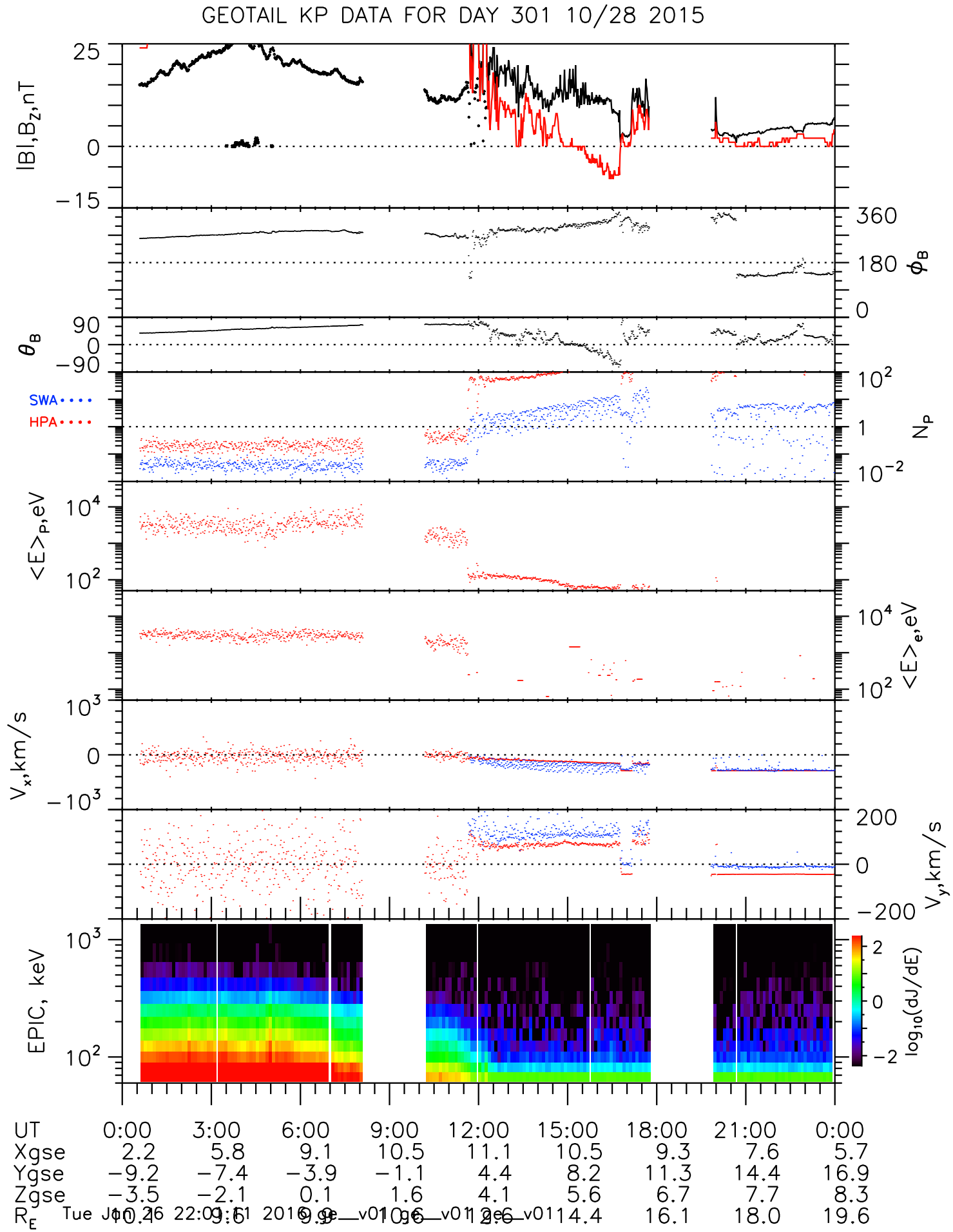
GEOTAIL KP DATA FOR DAY 301 10/28 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.2 5.8 9.1 10.5 11.1 10.5 9.3 7.6 5.7
Ygse −9.2 −7.4 −3.9 −1.1 4.4 8.2 11.3 14.4 16.9
Zgse −3.5 −2.1 0.1 1.6 4.1 5.6 6.7 7.7 8.3
R_E 10.1 9.6 9.9 10.6 12.6 14.4 16.1 18.0 19.6
Tue Jan 26 22:01:11 2016 ge v01 ge v01 ge v01