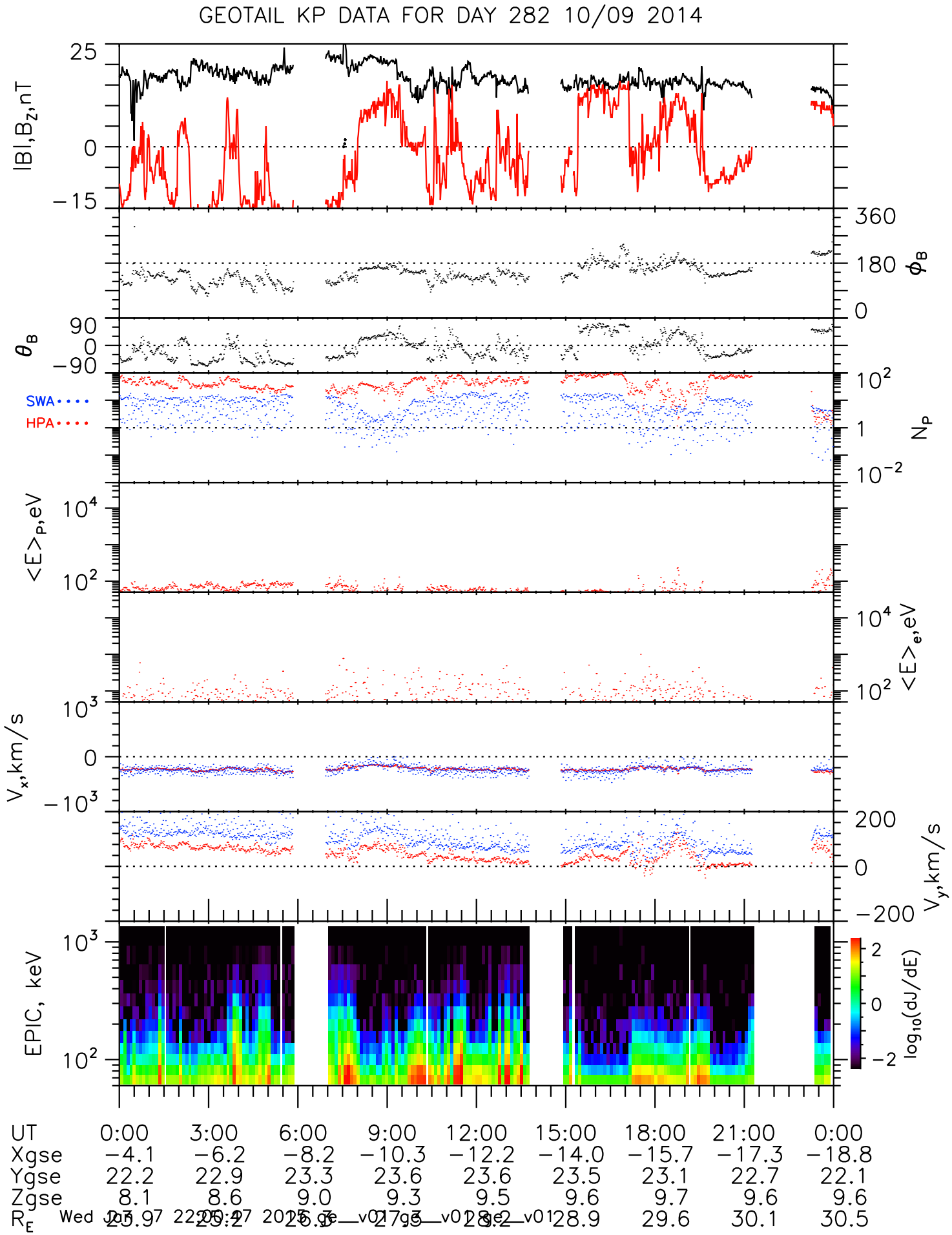
GEOTAIL KP DATA FOR DAY 282 10/09 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.1 −6.2 −8.2 −10.3 −12.2 −14.0 −15.7 −17.3 −18.8
Ygse 22.2 22.9 23.3 23.6 23.6 23.5 23.1 22.7 22.1
Zgse 8.1 8.6 9.0 9.3 9.5 9.6 9.7 9.6 9.6
R_E 25.9 25.2 26.3 27.3 28.2 28.9 29.6 30.1 30.5
Wed Jan 7 22:00:47 2015 ge_v01 g3_v01 ge_v01