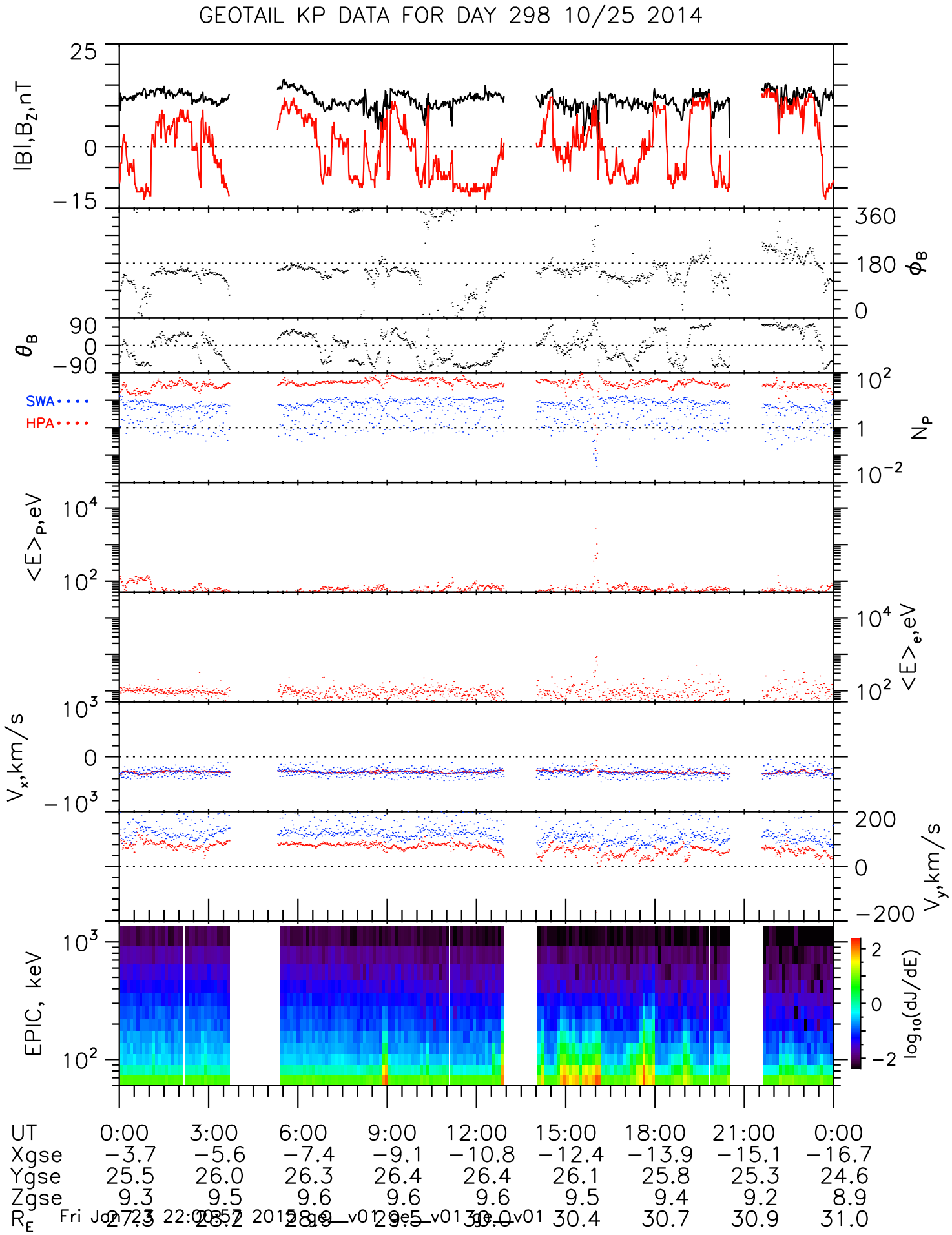
GEOTAIL KP DATA FOR DAY 298 10/25 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.7 −5.6 −7.4 −9.1 −10.8 −12.4 −13.9 −15.1 −16.7
Ygse 25.5 26.0 26.3 26.4 26.4 26.1 25.8 25.3 24.6
Zgse 9.3 9.5 9.6 9.6 9.6 9.5 9.4 9.2 8.9
R_E 27.3 28.2 28.9 29.5 30.0 30.4 30.7 30.9 31.0
Fri Jan 23 22:00:57 2015 ge_v01 ge5_v01 ge_v01