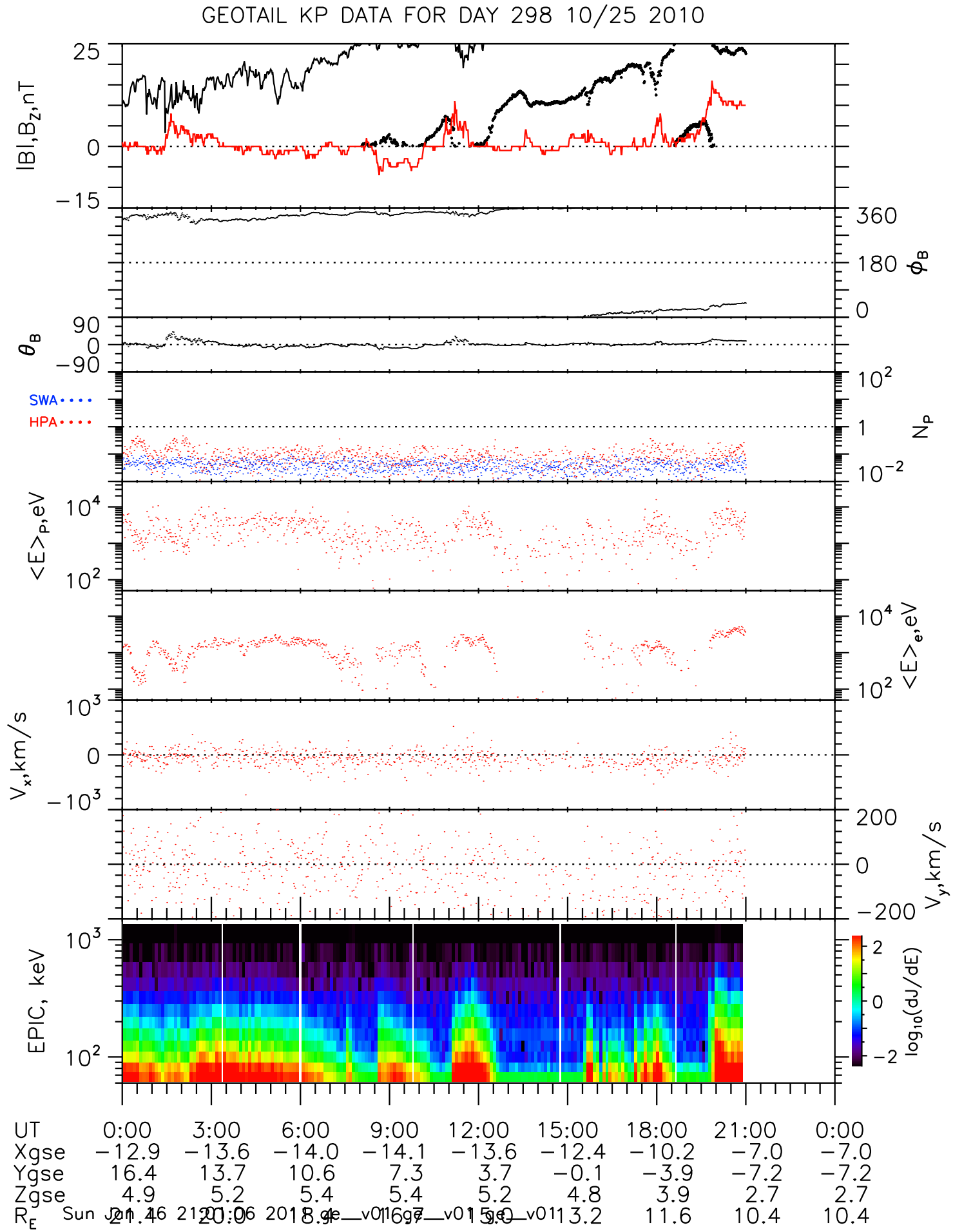
GEOTAIL KP DATA FOR DAY 298 10/25 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −12.9 −13.6 −14.0 −14.1 −13.6 −12.4 −10.2 −7.0 −7.0
Ygse 16.4 13.7 10.6 7.3 3.7 −0.1 −3.9 −7.2 −7.2
Zgse 4.9 5.2 5.4 5.4 5.2 4.8 3.9 2.7 2.7
R_E 21.4 20.0 18.4 16.7 15.0 13.2 11.6 10.4 10.4
Sun Jan 16 21:01:06 2011 ge_v01 ge_v01 ge_v01