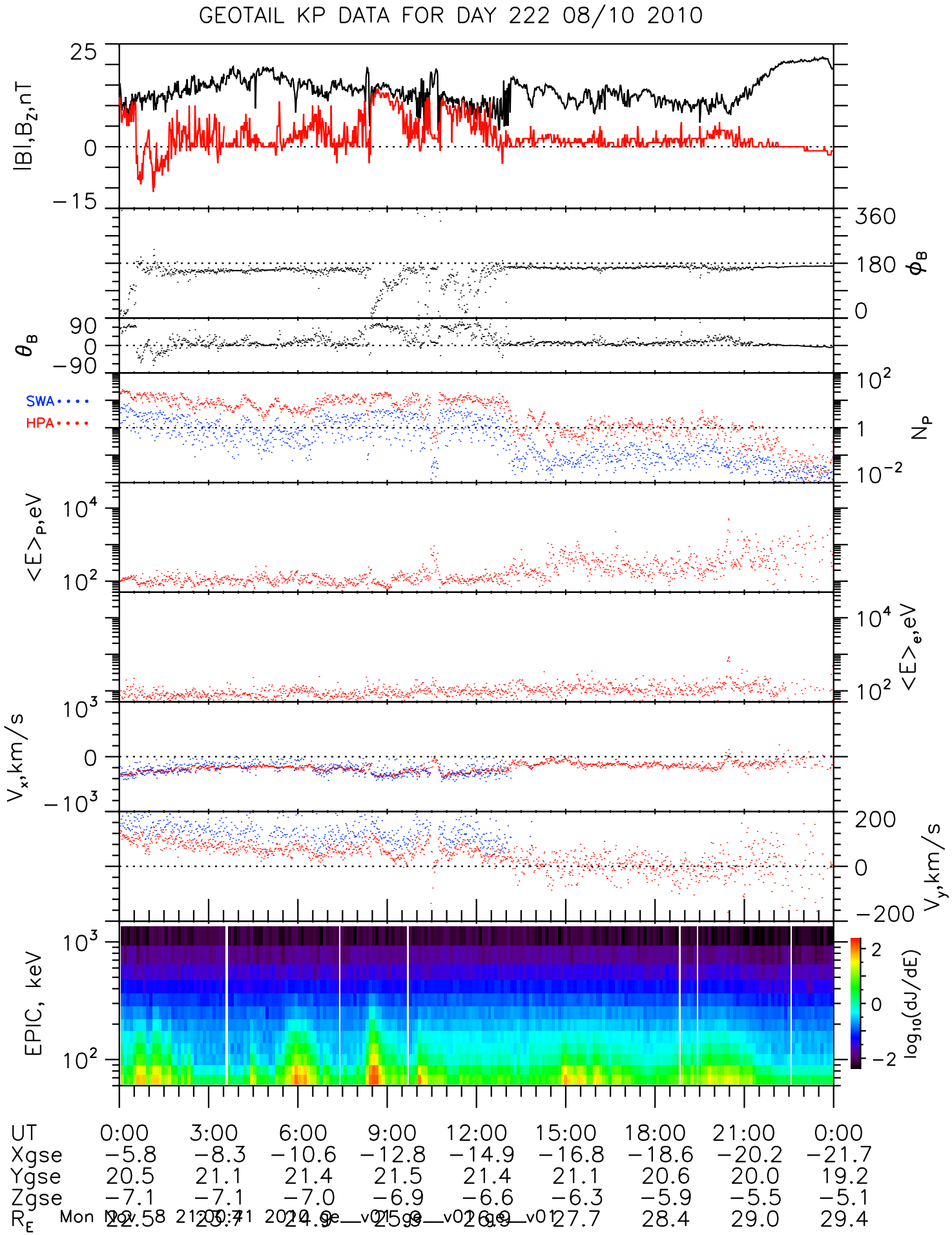
GEOTAIL KP DATA FOR DAY 222 08/10 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.8 −8.3 −10.6 −12.8 −14.9 −16.8 −18.6 −20.2 −21.7
Ygse 20.5 21.1 21.4 21.5 21.4 21.1 20.6 20.0 19.2
Zgse −7.1 −7.1 −7.0 −6.9 −6.6 −6.3 −5.9 −5.5 −5.1
R_E 22.5 23.7 24.9 25.9 26.9 27.7 28.4 29.0 29.4
Mon Nov 8 21:00:41 2010 ge_v01 ge_v01 ge_v01