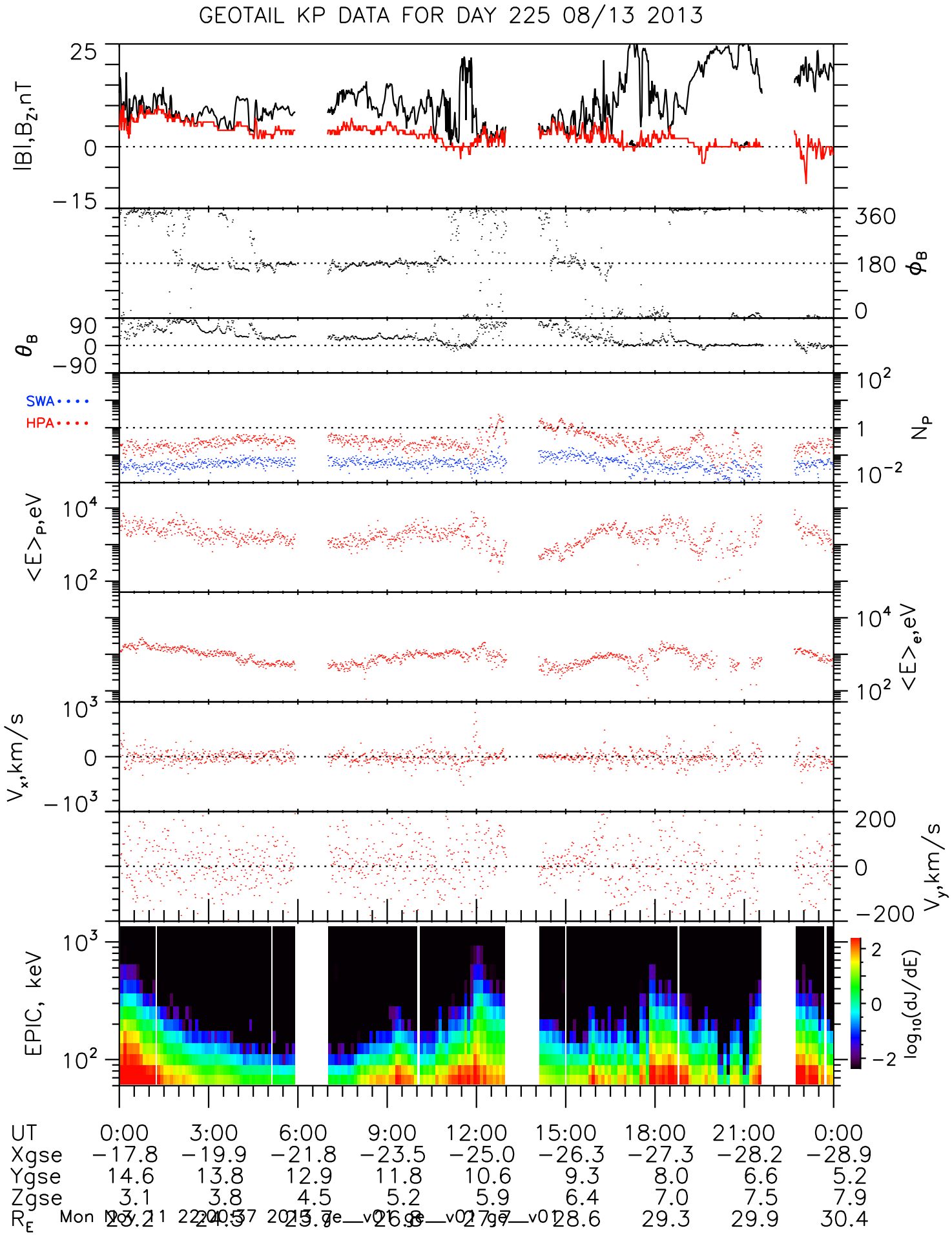
GEOTAIL KP DATA FOR DAY 225 08/13 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −17.8 −19.9 −21.8 −23.5 −25.0 −26.3 −27.3 −28.2 −28.9
Ygse 14.6 13.8 12.9 11.8 10.6 9.3 8.0 6.6 5.2
Zgse 3.1 3.8 4.5 5.2 5.9 6.4 7.0 7.5 7.9
R_E 23.2 24.5 25.7 26.8 27.7 28.6 29.3 29.9 30.4
Mon Nov 11 22:00:37 2013 7e__v01 8__v01 9__v01