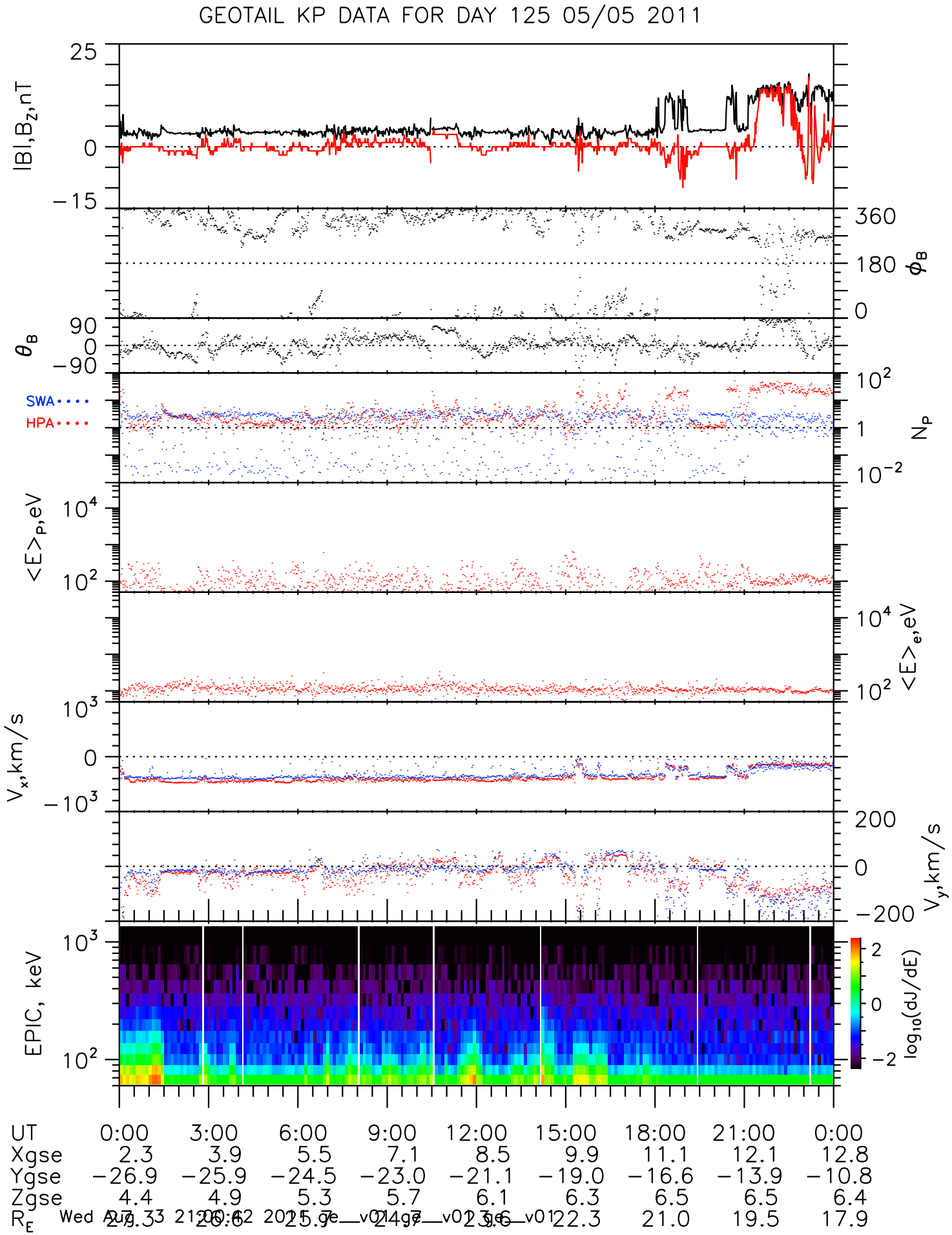
GEOTAIL KP DATA FOR DAY 125 05/05 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.3 3.9 5.5 7.1 8.5 9.9 11.1 12.1 12.8
Ygse −26.9 −25.9 −24.5 −23.0 −21.1 −19.0 −16.6 −13.9 −10.8
Zgse 4.4 4.9 5.3 5.7 6.1 6.3 6.5 6.5 6.4
R_E 27.3 26.6 25.7 24.7 23.6 22.3 21.0 19.5 17.9
Wed Aug 33 21:00:42 2011 7e v01 ge v01 ge v01