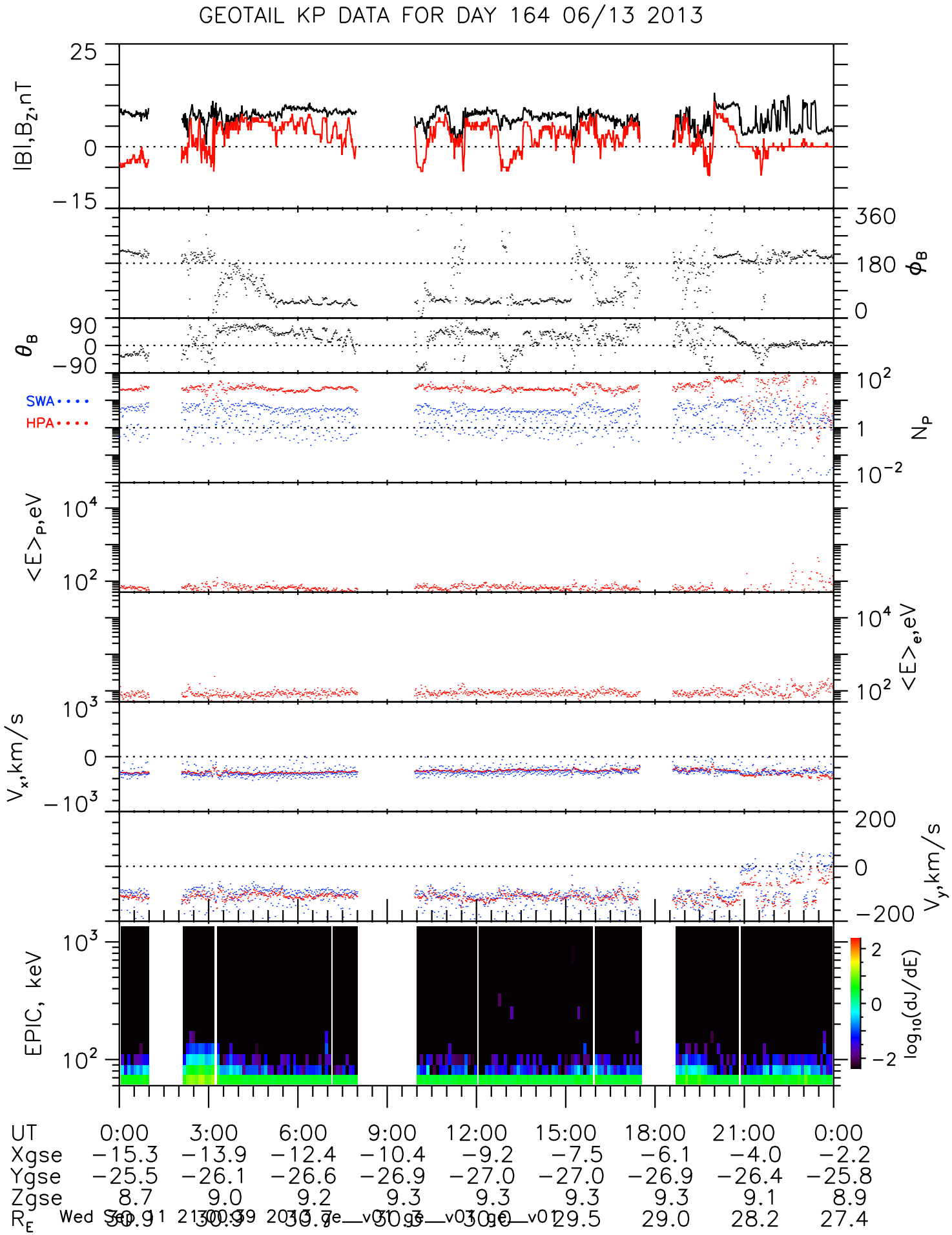
GEOTAIL KP DATA FOR DAY 164 06/13 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.3 −13.9 −12.4 −10.4 −9.2 −7.5 −6.1 −4.0 −2.2
Ygse −25.5 −26.1 −26.6 −26.9 −27.0 −27.0 −26.9 −26.4 −25.8
Zgse 8.7 9.0 9.2 9.3 9.3 9.3 9.3 9.1 8.9
R_E 30.9 30.9 30.7 30.5 30.0 29.5 29.0 28.2 27.4
Wed Sep 11 21:00:39 2013 ge v01 ge v01 ge v01