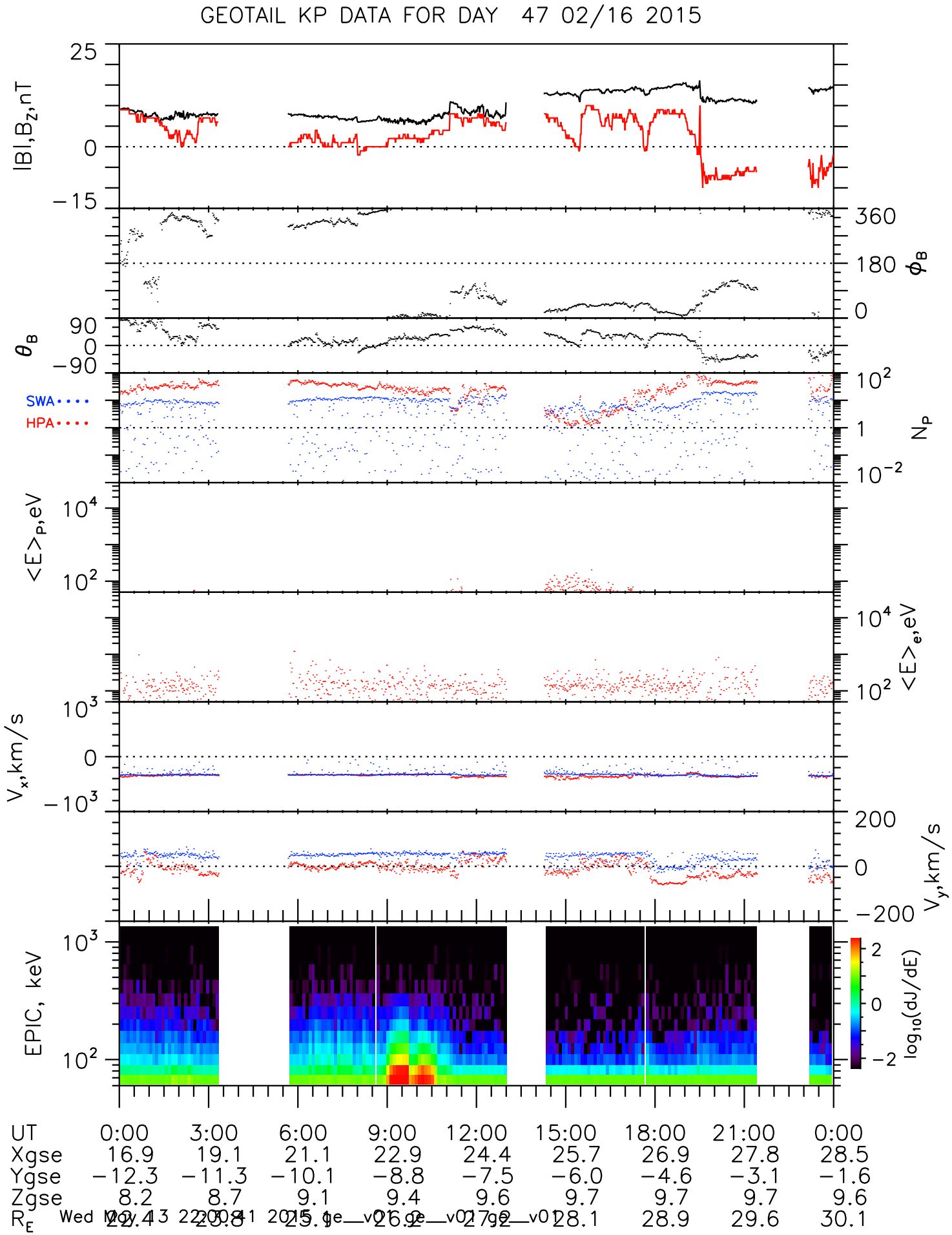
GEOTAIL KP DATA FOR DAY 47 02/16 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.9 19.1 21.1 22.9 24.4 25.7 26.9 27.8 28.5
Ygse −12.3 −11.3 −10.1 −8.8 −7.5 −6.0 −4.6 −3.1 −1.6
Zgse 8.2 8.7 9.1 9.4 9.6 9.7 9.7 9.7 9.6
R_E 22.4 23.8 25.1 26.2 27.2 28.1 28.9 29.6 30.1
Wed May 13 22:00:41 2015 ge__v01 ge__v01 ge__v01