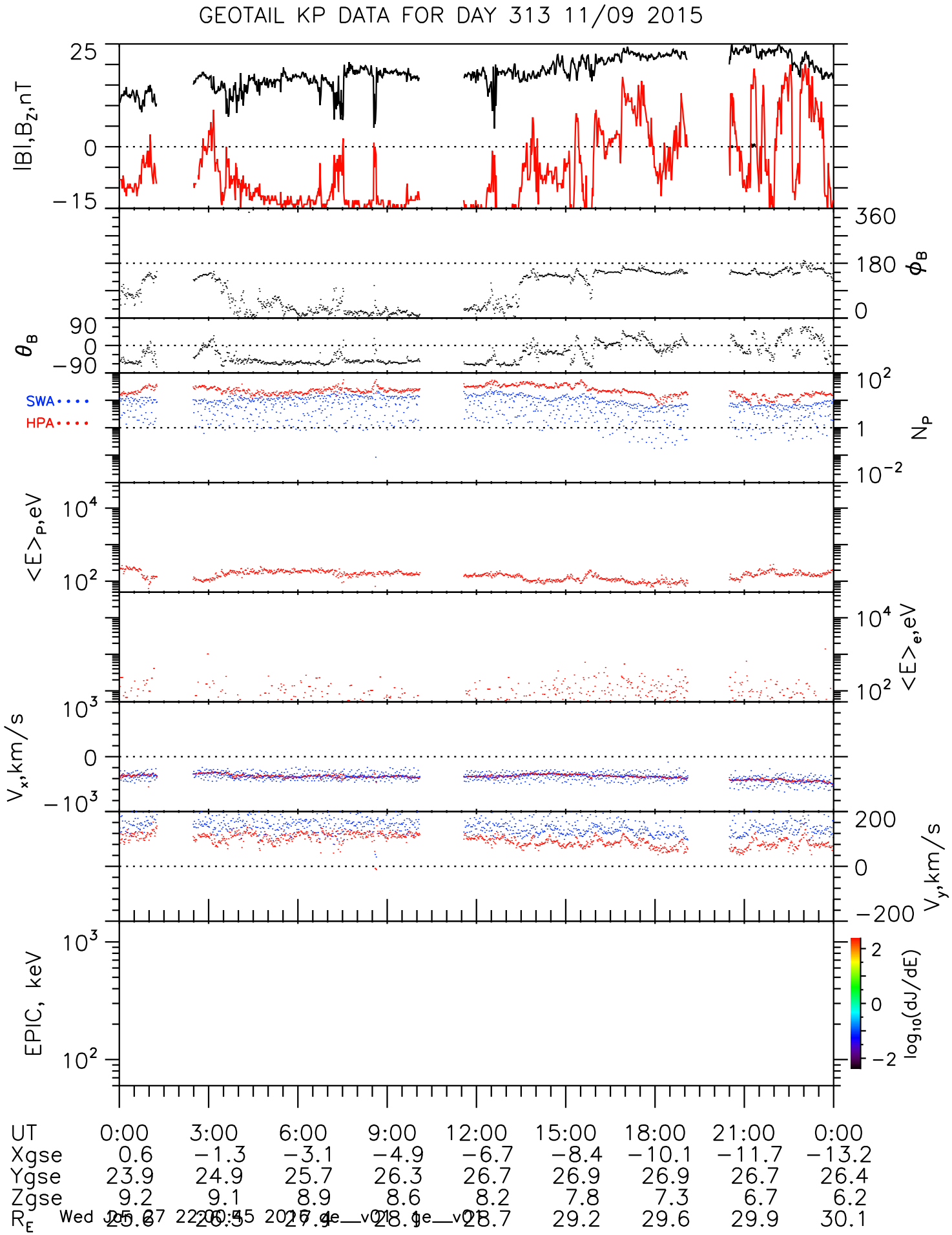
GEOTAIL KP DATA FOR DAY 313 11/09 2015
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.6 −1.3 −3.1 −4.9 −6.7 −8.4 −10.1 −11.7 −13.2
Ygse 23.9 24.9 25.7 26.3 26.7 26.9 26.9 26.7 26.4
Zgse 9.2 9.1 8.9 8.6 8.2 7.8 7.3 6.7 6.2
R_E 25.6 26.5 27.4 28.1 28.7 29.2 29.6 29.9 30.1
Wed Jun 27 22:00:45 2017 de_v01 de_v01