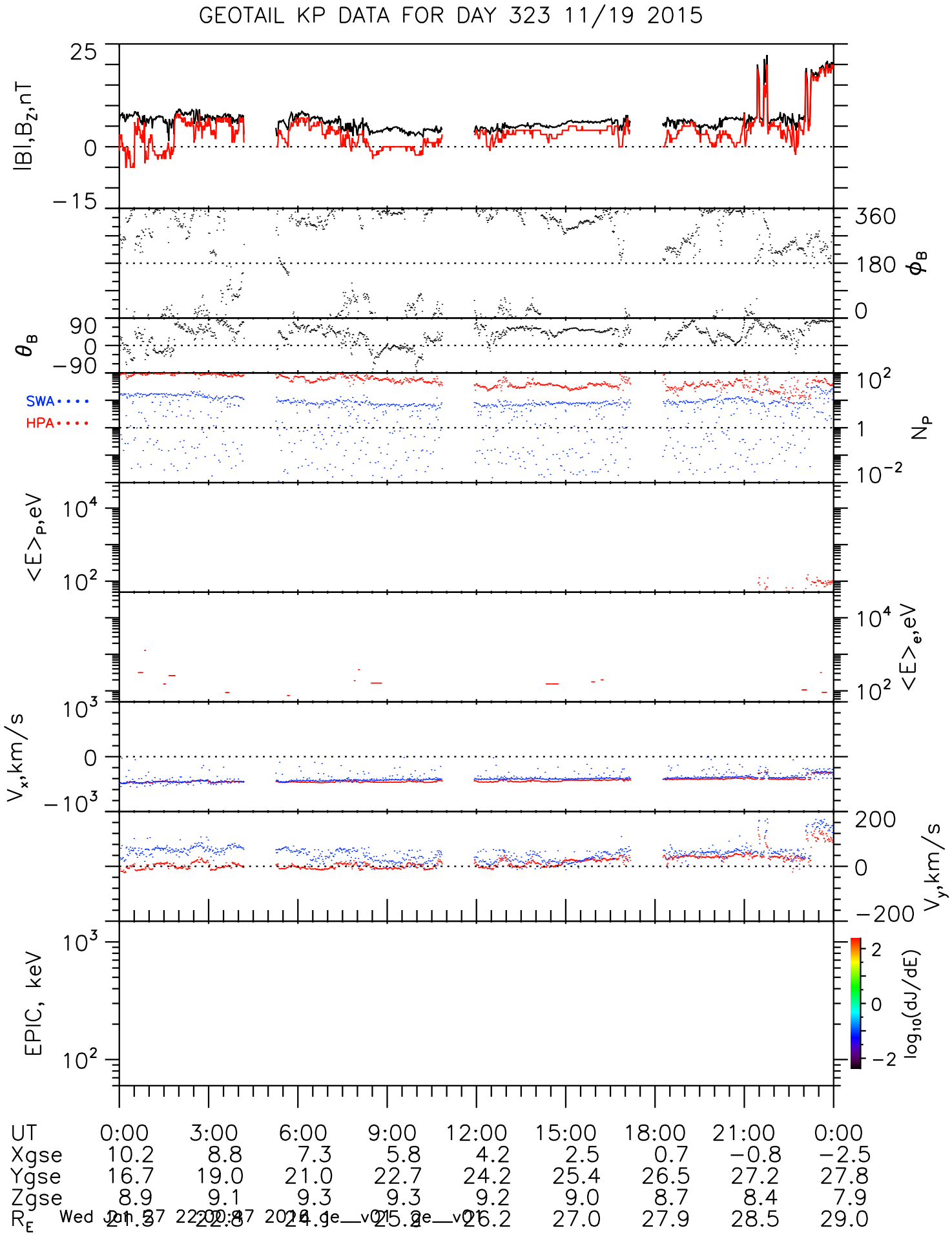
GEOTAIL KP DATA FOR DAY 323 11/19 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.2 8.8 7.3 5.8 4.2 2.5 0.7 −0.8 −2.5
Ygse 16.7 19.0 21.0 22.7 24.2 25.4 26.5 27.2 27.8
Zgse 8.9 9.1 9.3 9.3 9.2 9.0 8.7 8.4 7.9
R_E 21.3 22.8 24.1 25.2 26.2 27.0 27.9 28.5 29.0
Wed Jan 27 22:00:47 2016 de_v01 2e_v01