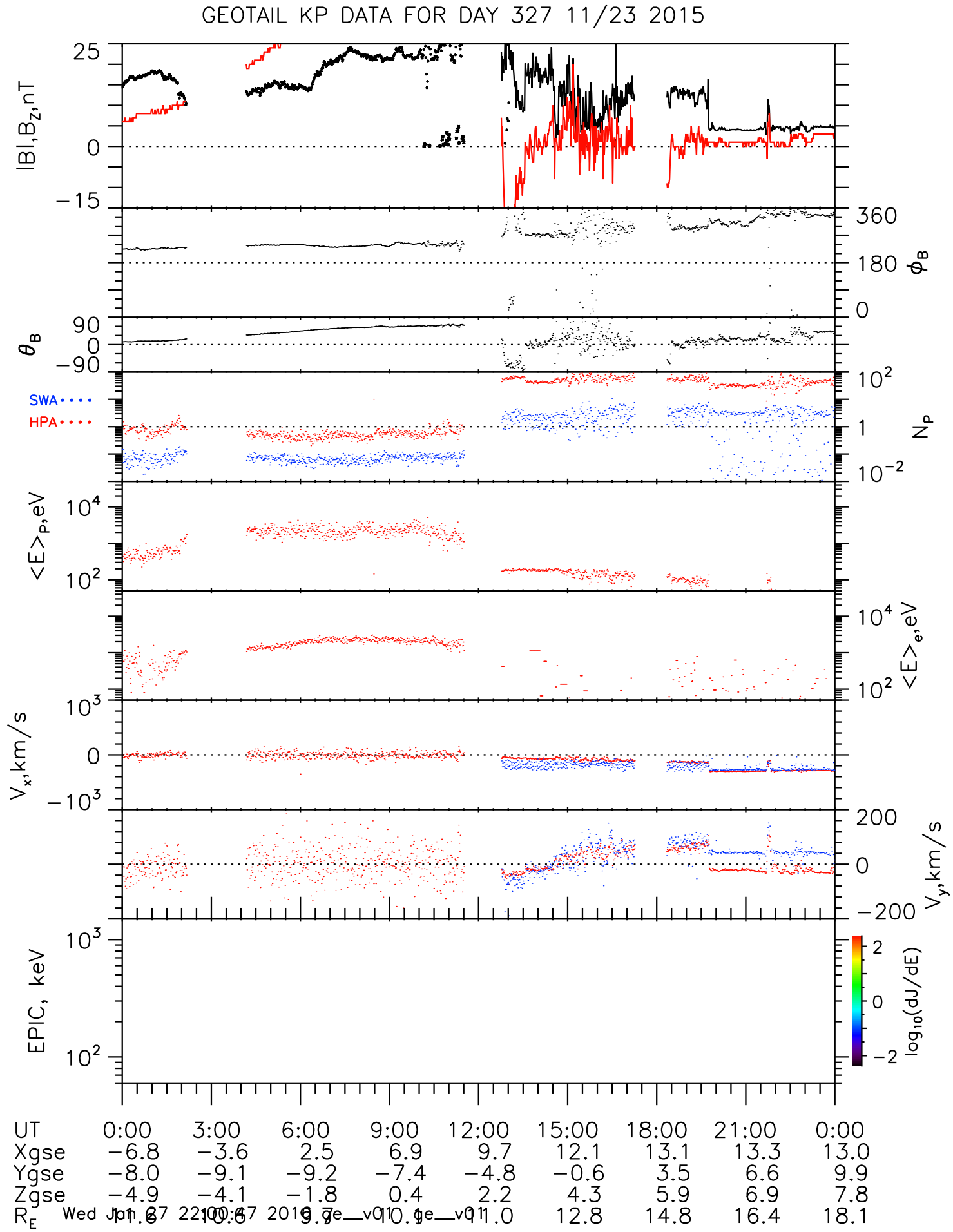
GEOTAIL KP DATA FOR DAY 327 11/23 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −6.8 −3.6 2.5 6.9 9.7 12.1 13.1 13.3 13.0
Ygse −8.0 −9.1 −9.2 −7.4 −4.8 −0.6 3.5 6.6 9.9
Zgse −4.9 −4.1 −1.8 0.4 2.2 4.3 5.9 6.9 7.8
R_E 11.6 10.6 9.7 10.1 11.0 12.8 14.8 16.4 18.1
Wed Jan 27 22:00:47 2016 7e__v01 1e__v01