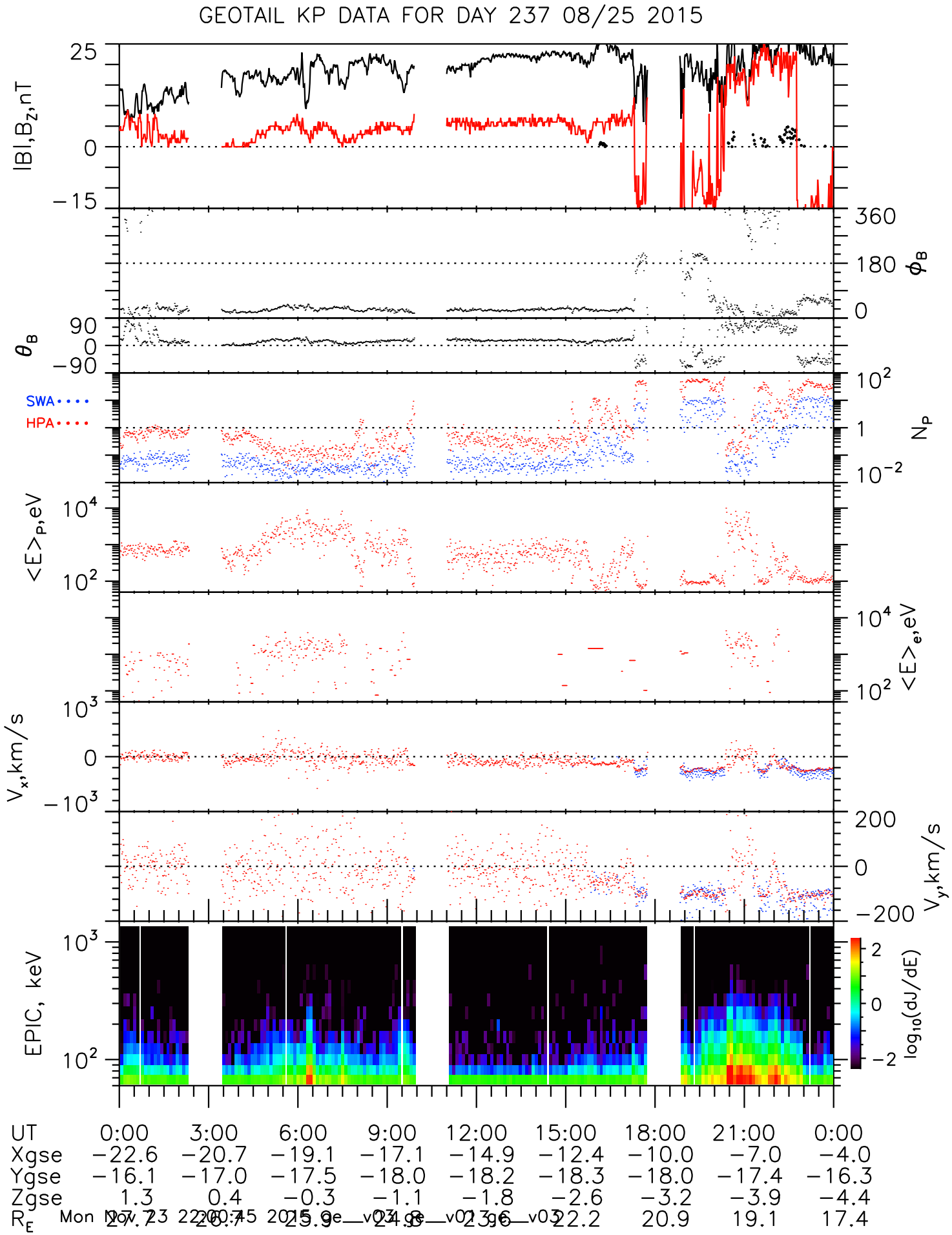
GEOTAIL KP DATA FOR DAY 237 08/25 2015
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.6 −20.7 −19.1 −17.1 −14.9 −12.4 −10.0 −7.0 −4.0
Ygse −16.1 −17.0 −17.5 −18.0 −18.2 −18.3 −18.0 −17.4 −16.3
Zgse 1.3 0.4 −0.3 −1.1 −1.8 −2.6 −3.2 −3.9 −4.4
R_E 27.7 26.7 25.9 24.8 23.6 22.2 20.9 19.1 17.4
Mon Nov 23 22:00:45 2015 ge_v03 ge_v03 ge_v03