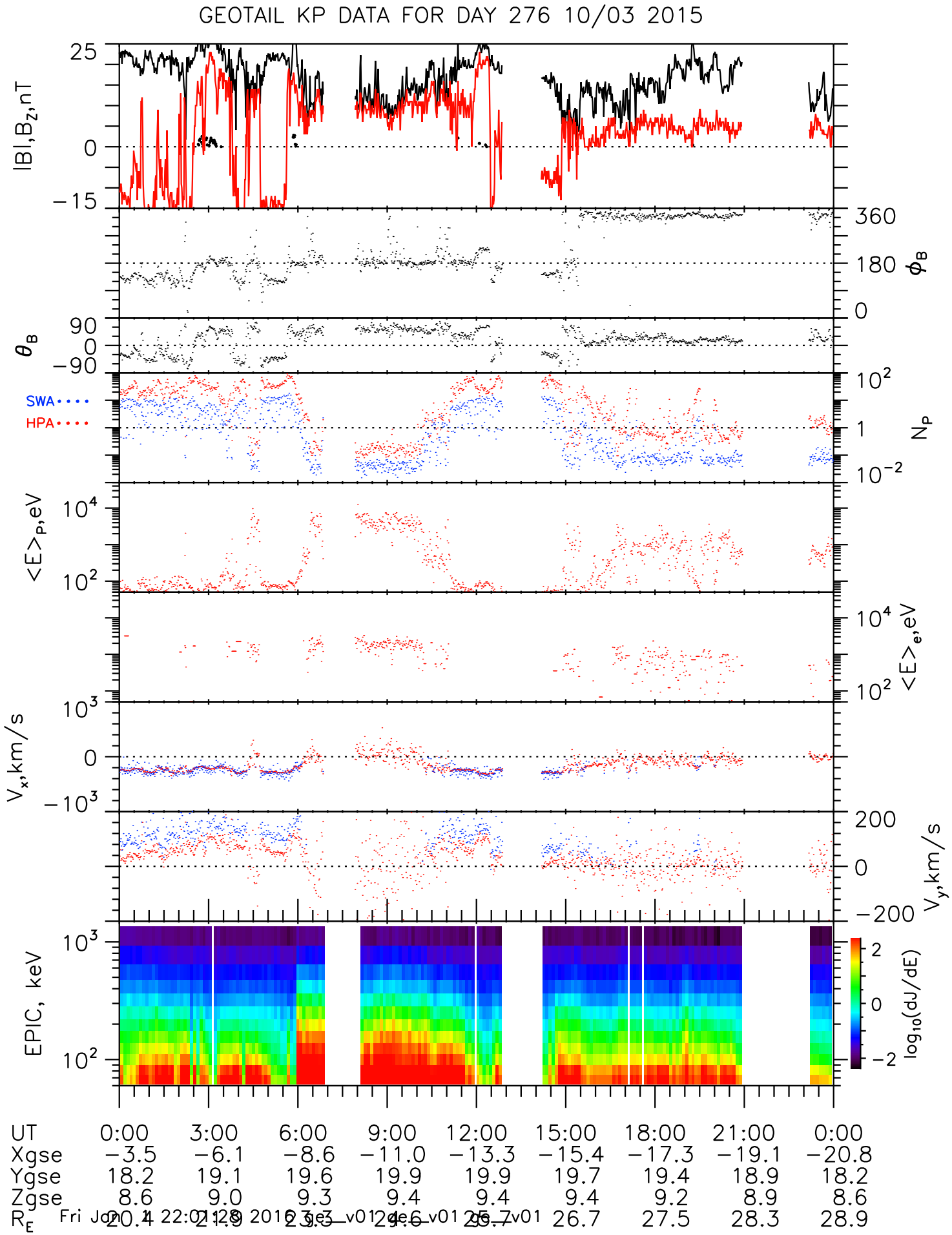
GEOTAIL KP DATA FOR DAY 276 10/03 2015
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.5 −6.1 −8.6 −11.0 −13.3 −15.4 −17.3 −19.1 −20.8
Ygse 18.2 19.1 19.6 19.9 19.9 19.7 19.4 18.9 18.2
Zgse 8.6 9.0 9.3 9.4 9.4 9.4 9.2 8.9 8.6
R_E 20.4 21.9 23.3 24.6 25.7 26.7 27.5 28.3 28.9
Fri Jan 1 22:01:28 2016 3e3_v01 4e6_v01 25_7v01