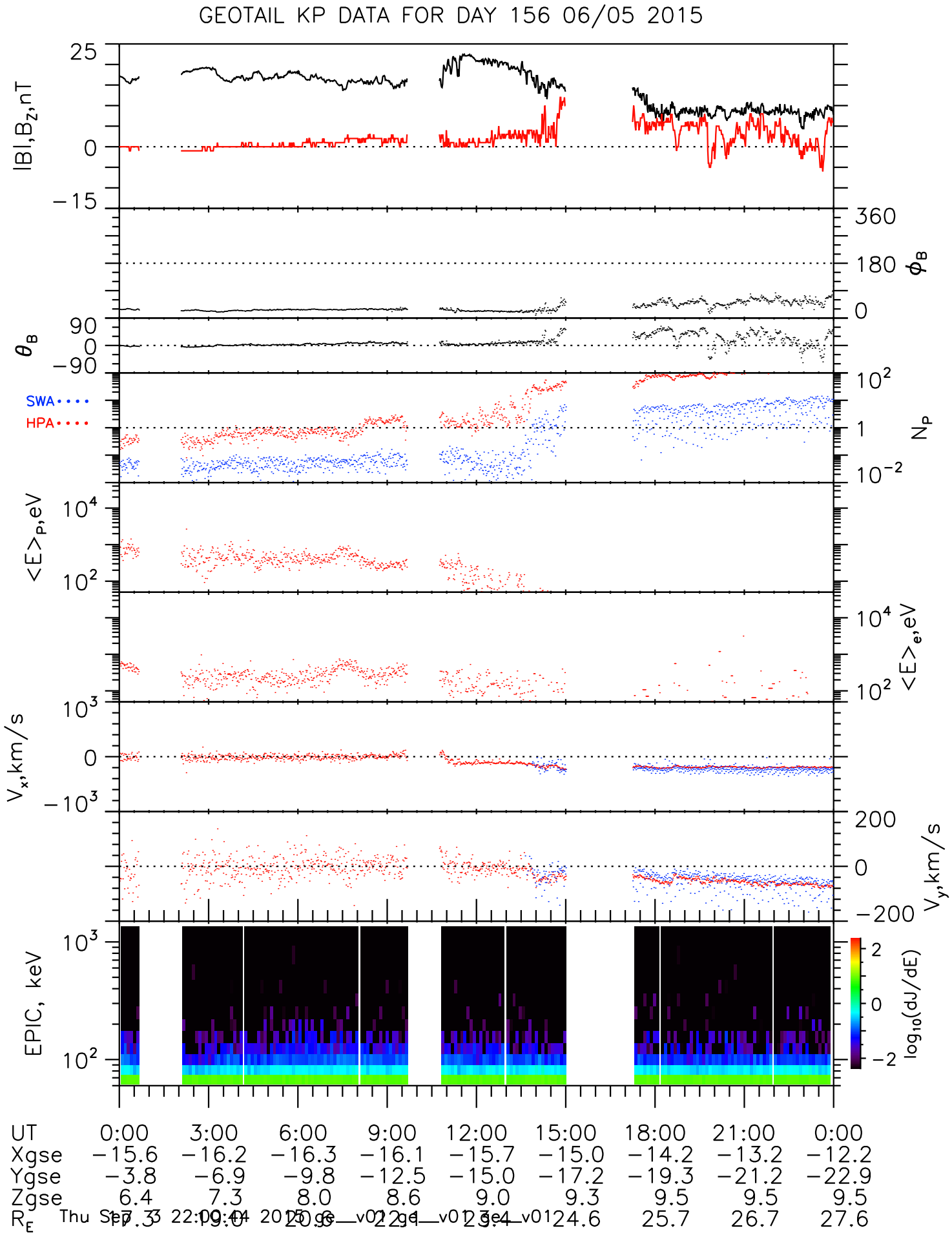
GEOTAIL KP DATA FOR DAY 156 06/05 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.6 −16.2 −16.3 −16.1 −15.7 −15.0 −14.2 −13.2 −12.2
Ygse −3.8 −6.9 −9.8 −12.5 −15.0 −17.2 −19.3 −21.2 −22.9
Zgse 6.4 7.3 8.0 8.6 9.0 9.3 9.5 9.5 9.5
R_E 17.3 19.0 20.6 22.1 23.4 24.6 25.7 26.7 27.6
Thu Sep 3 22:00:44 2015 ge v01 ge v01 ge4 v01