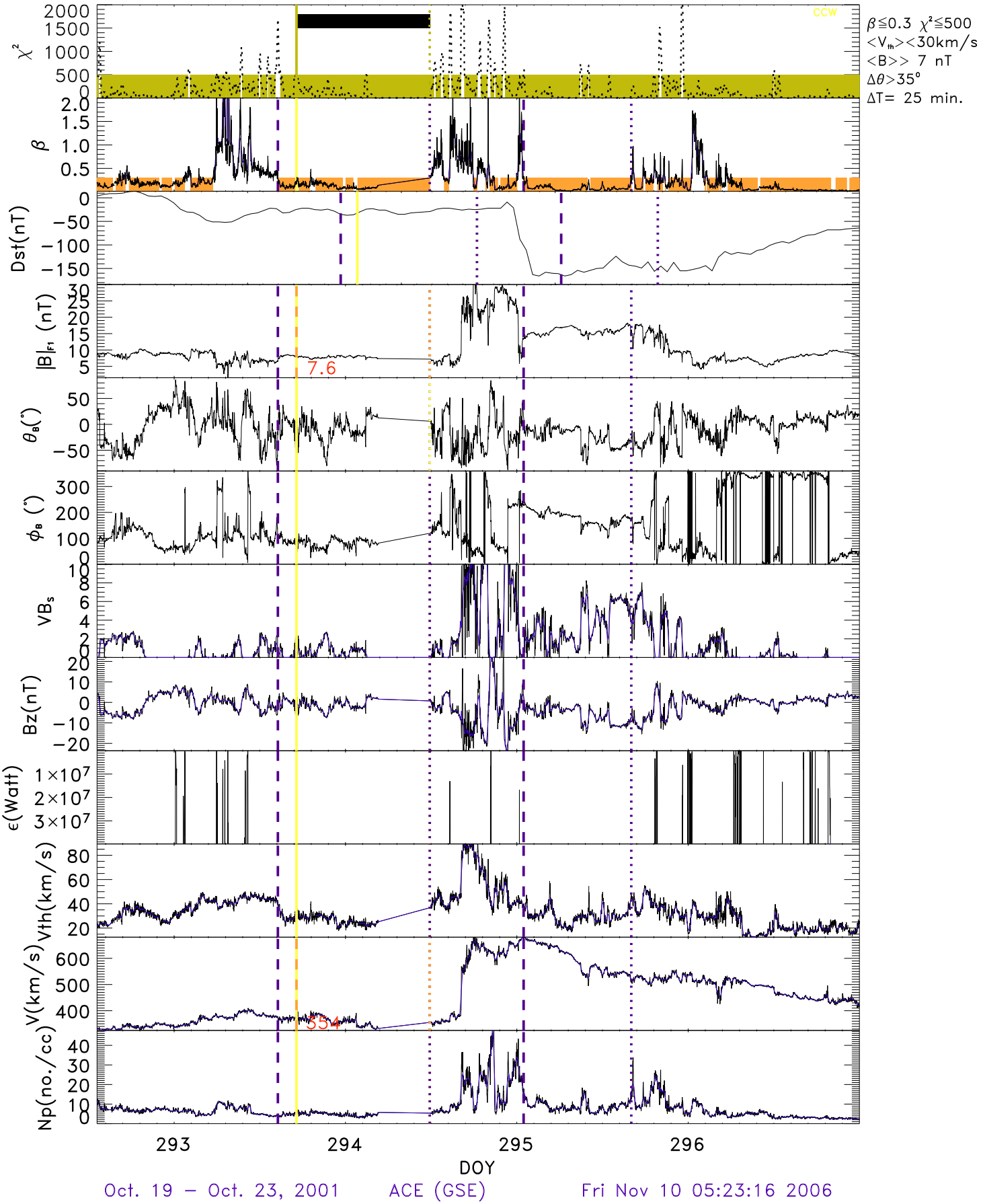
CCW
$\beta \leqq 0.3$ $\chi^2 \leqq 500$
<V_{th}><30km/s
<B>> 7 nT
$\Delta\theta$>35°
ΔT= 25 min.
χ^2
β
Dst(nT)
$|B|_{Fl}$ (nT)
7.6
θ_B(°)
ϕ_B (°)
VB_s
Bz(nT)
ϵ(Watt)
1×10^7
2×10^7
3×10^7
Vth(km/s)
V(km/s)
354
Np(no./cc)
293
294
295
296
DOY
Oct. 19 – Oct. 23, 2001
ACE (GSE)
Fri Nov 10 05:23:16 2006