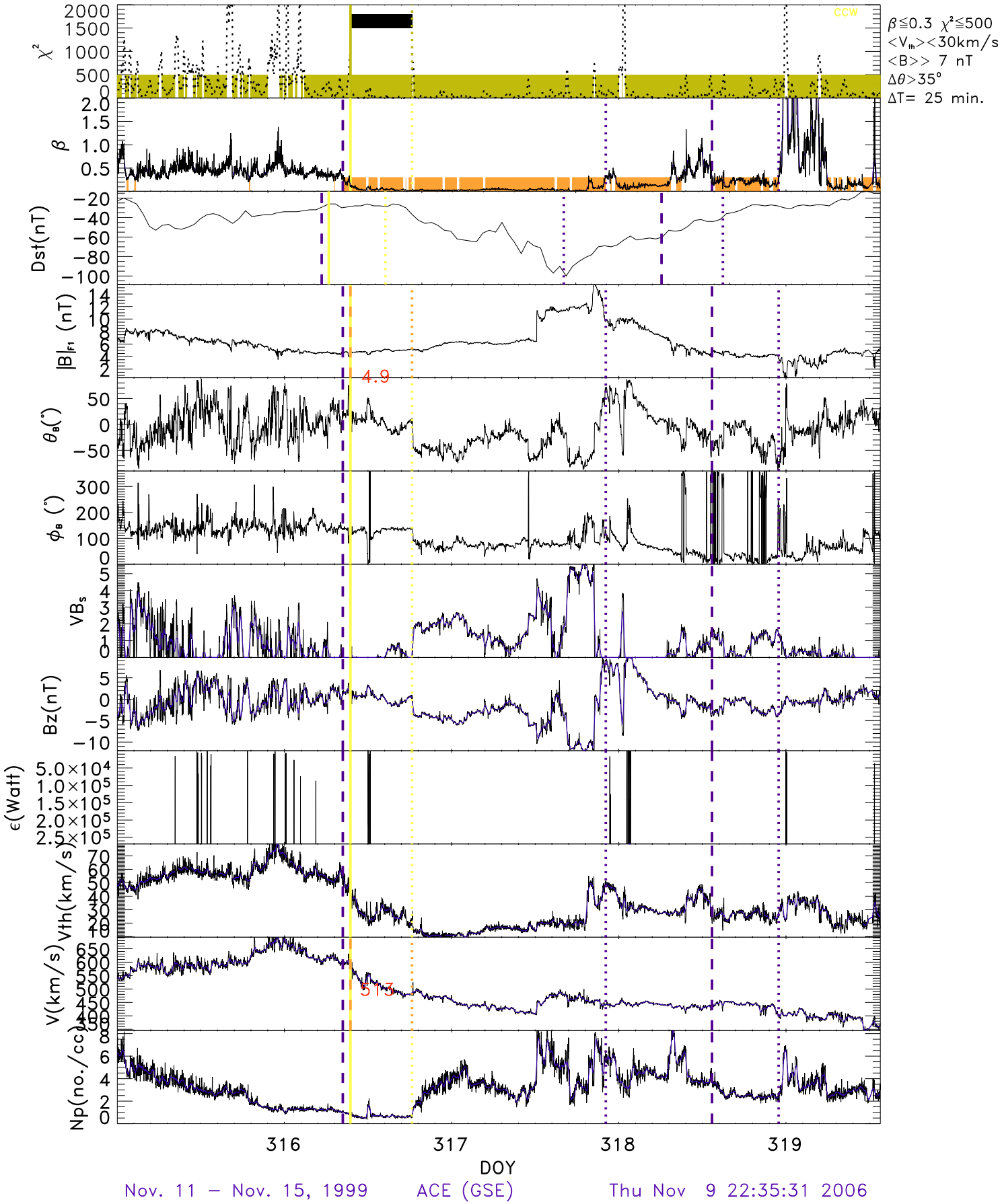
CCW
$\beta \leqq 0.3$ $\chi^2 \leqq 500$
<$V_{th}$><30km/s
<B>> 7 nT
$\Delta\theta$>35°
$\Delta$T= 25 min.
$\chi^2$
$\beta$
Dst(nT)
$|B|_{F1}$ (nT)
4.9
$\theta_B$(°)
$\phi_B$ (°)
$VB_s$
Bz(nT)
$\epsilon$(Watt)
Vth(km/s)
V(km/s)
513
Np(no./cc)
316
317
318
319
DOY
Nov. 11 – Nov. 15, 1999
ACE (GSE)
Thu Nov 9 22:35:31 2006