Subject: Timeout for the STT and STT+MVD pattern recognition
Posted by Gianluigi Boca on Fri, 15 Apr 2011 16:51:04 GMT

hallo,
as anticipated last Wednesday, the code improvement to the STT alone and the STT+Mvd
Pattern recognition has been ready for a couple of days.
Now a timeout of 60 seconds is implemented : if the fast linear fitter (GLPK library) used in the
PR doesn't converge within 60 seconds it ends anyways.

I made the necessary changes in 3 files of the GLPK library and the
PndSttMvdTracking.cxx and .h , and PndSttTrackFinderReal.cxx and .h

Since also the GLPK library (in fairsoft/basics/) is modified, Mohammad has to put those new
files. Unfortunately he is very busy at the moment but he promised to do it ASAP.

Naturally I also have to wait for him before putting the new PndSttMvdTracking.cxx and
PndSttTrackFinderReal.cxx
so I'll let you know, stay tuned !
Cheers   Gianluigi

Subject: Re: Timeout for the STT and STT+MVD pattern recognition
Posted by Mohammad Al-Turany on Mon, 18 Apr 2011 08:49:09 GMT

Hi,

Your patch is now in fairsoft/trunk.

regards.

Mohammad