L1CTT Update
(week 1-8 April 2003)

- Stable operation
  - 41 new physics runs (all 'good' CTT runs)
  - no problems with crate x14 (reminder to include in runs)

- Isolated tracks A/O terms enabled (see description)
  - for runs >= 175352

TIS(5)	Isolated track with pt > 5 GeV
TIS(10)	Isolated track with pt > 10 GeV
TIQ(1)	Isolated track in quadrant 1 with pt > 5 GeV
TIQ(2)	Isolated track in quadrant 2 with pt > 5 GeV
TIQ(3)	Isolated track in quadrant 3 with pt > 5 GeV
TIQ(4)	Isolated track in quadrant 4 with pt > 5 GeV
TIL	Isolated track with home-sector occupancy < 6%

- CTT webpages
  - Revised CTT online webpage (comments welcomed)
  - New CTT offline webpage in development

- New ctt_offline package
  - (quasi)-automatic offline monitoring of CTT-based triggers (turn-on curves, efficiencies, etc)

    - CTT tutorial for CFT shifters
    - Due to Trigger Workshop this week, will try to organise next week.

- --Advertisement--
  - Trigger Workshop on thursday
  - ADM talk on friday

Plan:

- Start matching CPS clusters to L1 CFT tracks (need CPS personality code)
- Enable and have a first look at L2 CFT outputs
- Monitor and study new A/O terms (THT,TIS,TIQ,TIL)
- Get new monitoring triggers in the trigger list

Try to get some CTT-based physics trigger in the next trigger list