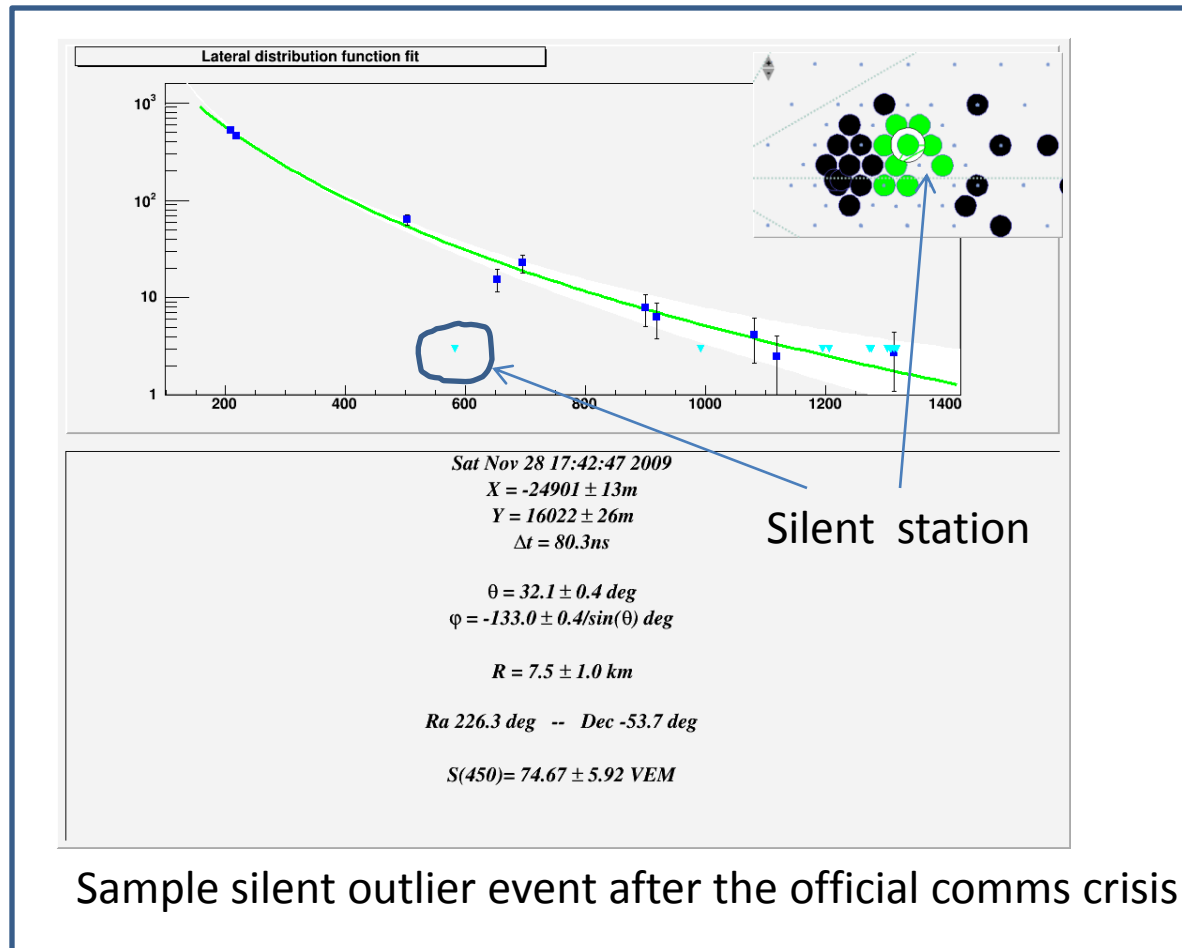


# Infill spectrum update

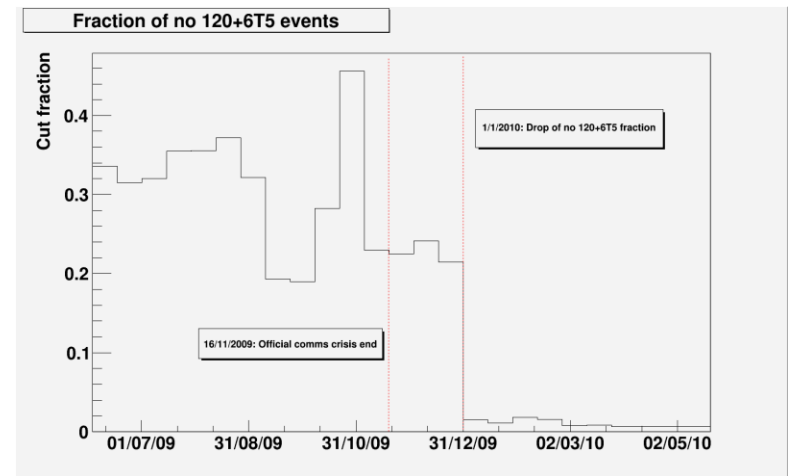
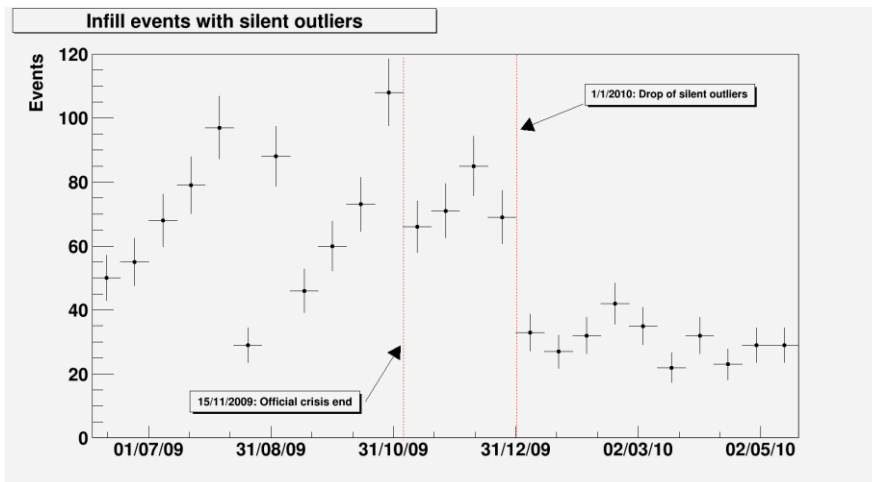
Diego Ravignani 7/12/2010

**Silent outlier event:** at least 1 silent station when LDF > 10 VEM  
Some arise from fluctuations but others point to comms issues...



# Infill & comms crisis

Both the number of silent outlier and 120+6T5 events points to an ending of the comms issues in the infill on 31/12/2009



Number of silent outlier events →  
T3 recovery on 17/11\* did not solve  
the issue!

Fraction of events no satisfying the  
120+6T5 condition.

**Proposal: extend the comms crisis to 31/12/2009 for the Infill analysis**  
(≈10K events between 16/11-31/12)

\*Xavier private communication