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# Offline QA

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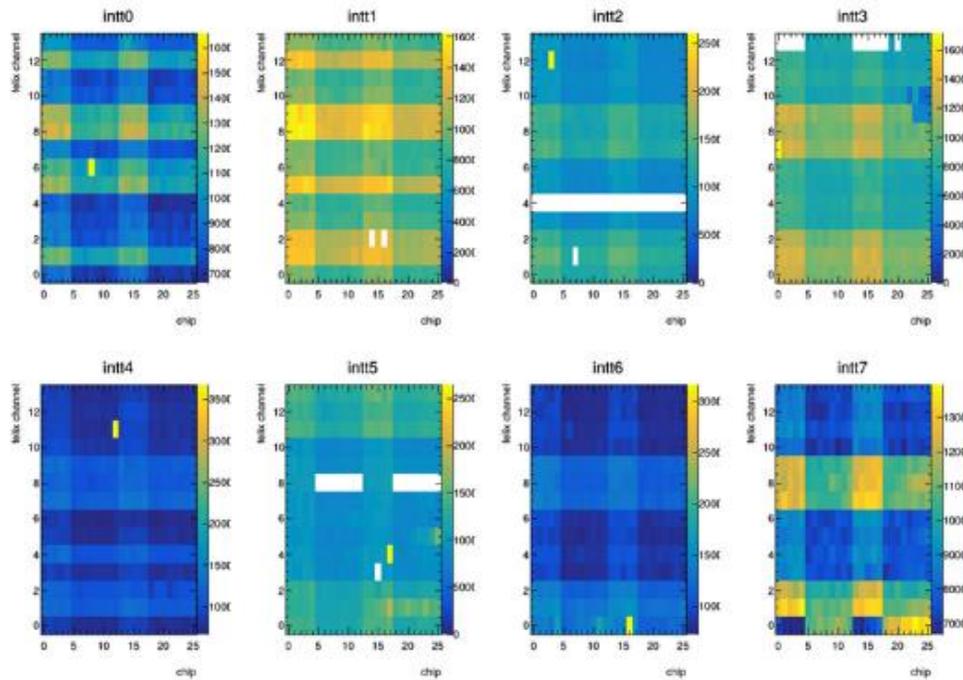
# Offline QA Criteria

- Three half-ladders in INTT2 were sometimes bad and masked.
- The SO of offline QA was updated.

No acceptance loss outside of known masked channels	Good
Large acceptance loss that occurred outside of INTT2	Questionable
Acceptance loss of three problematic ladders in INTT2	Questionable
Acceptance loss of three problematic ladders in INTT2, but they are masked	Good

## INTTRawHitQA (intt\_server\_hitmaps):

INTT Hitmaps, Run 00076075



What the shifter should do

If there are large acceptance loss, mark the run as “questionable”. When they are masked, please mark these runs as good. If you find large acceptance loss in intt2, please ask INTT experts if they are masked or not on offlineQA MM channel.

- 1) What is the plot basically showing?  
**This plot shows the raw hits per FELIX and chip.**
- 2) What specifically should the QA monitors be looking for?  
**Please Check if there is a large acceptance loss.**

Large acceptance loss that occurred outside of INTT2	Questionable
Acceptance loss of three problematic ladders in INTT2	Questionable
Acceptance loss of three problematic ladders in INTT2, but they are masked	Good

# Good channel ratio

- The bad BCO events have already been excluded.
- Good channel ratio > 90%: 99%
- Good channel ratio > 95%: 39%

