artdaq - Feature #13671

ContainerFragment should indicate if there is data missing

08/25/2016 09:52 AM - Eric Flumerfelt

Status:	Closed		**Start date:**	08/25/2016
Priority:	Normal		**Due date:**	
Assignee:	Eric Flumerfelt		**% Done:**	0%
Category:			**Estimated time:**	0.00 hour
Target version:	artdaq-core v1_05_06			
Experiment:	-		**Co-Assignees:**	

Description

In some situations (i.e. Window trigger), it may be possible that a ContainerFragment gets created where there could have been additional data.

1. If the buffer begins after the start time of the trigger
2. If the buffer ends before the end time of the trigger and the run has been ended

A bit has been added to the ContainerFragment header to indicate that there may be missing data.