

RCE Millislice

Millislice header

Timestamp, size, num. of microslices

Microslices

x10

One per drift window

Microslice header

Size, trigger time, etc.

Nanoslices

x1000

One per 'tick'

Nanoslice header

Type, timestamp, etc.

- TDC0 ADC 0
- TDC1 ADC_1
- TDC2 ADC 2
- TDC3 ADC 3
- TDC4 ADC_4
- TDC5 ADC 5
- TDC6 ADC_6

: x128

SSP Millislice

Millislice header

Timestamp, size, num. of triggers

Triggers

Occur randonly during millislice

Trigger header

Size, timestamp, other info...

- ADC 0
- ADC 1
- ADC 2
- ADC 3
- ADC_4
- ADC 5
- ADC 6
- ADC 7
- ADC 8
- 00000

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PTB Millislice

Millislice header

Timestamp, size, num. of counters, triggers, timestamps etc.

Trigger words

Sent for counters, triggers and timestamps

Trigger word header

Size, etc.

- Type Timestamp Payload
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