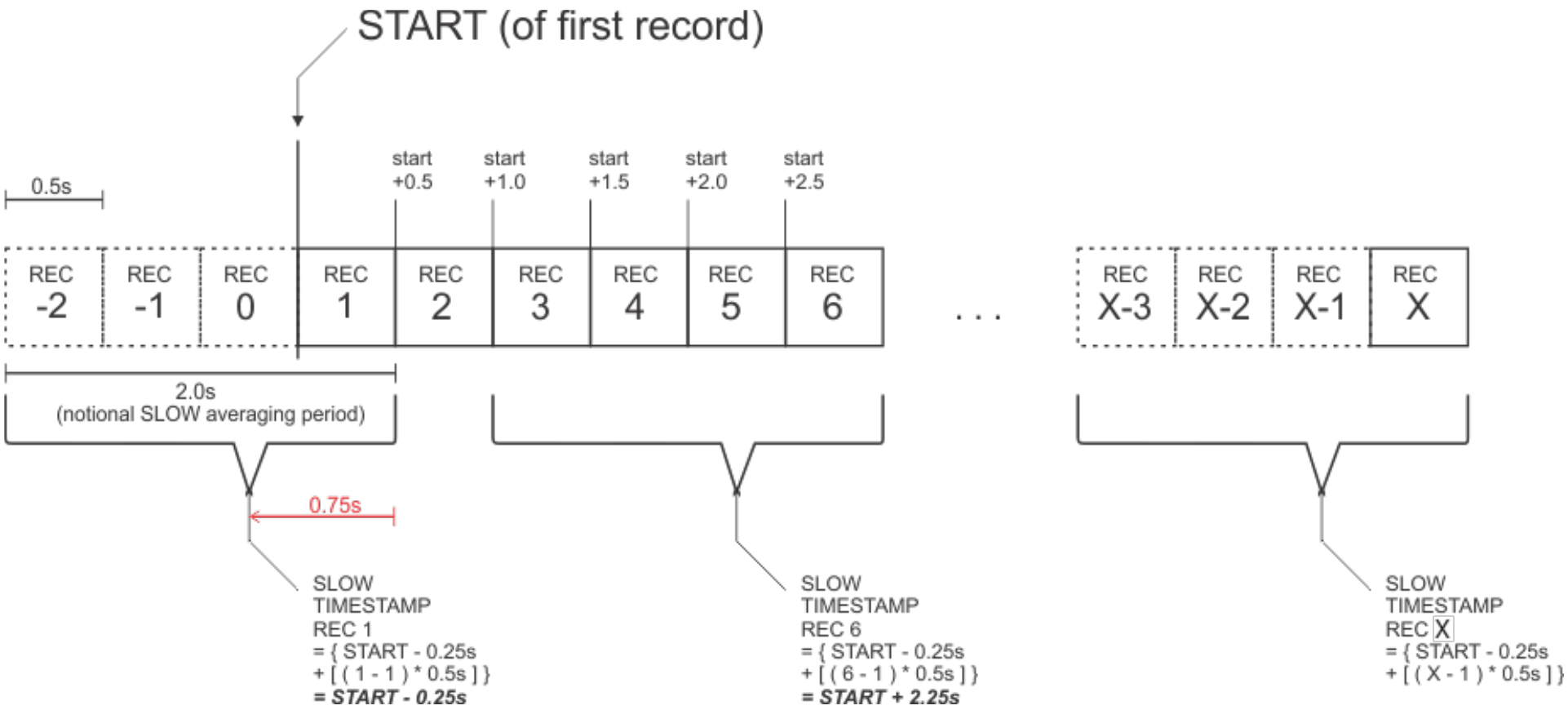
START (of first record)
0.5s
start +0.5
start +1.0
start +1.5
start +2.0
start +2.5
REC -2
REC -1
REC 0
REC 1
REC 2
REC 3
REC 4
REC 5
REC 6
. . .
REC X-3
REC X-2
REC X-1
REC X
2.0s
(notional SLOW averaging period)
0.75s
SLOW TIMESTAMP REC 1 = { START - 0.25s + [(1 - 1) * 0.5s] }
= START - 0.25s
SLOW TIMESTAMP REC 6 = { START - 0.25s + [(6 - 1) * 0.5s] }
= START + 2.25s
SLOW TIMESTAMP REC X = { START - 0.25s + [(X - 1) * 0.5s] }