LIMITATIONS OF AUTOMATED TELEMETRY RECORD (READ CAREFULLY):

Illustrative Case Format Preview. All readings, receipt examples and drawings are fictional. No field unit transmitted these sample values. RippleXn Ltd has NOT inspected the site, has NOT supervised or verified physical sensor mounting, orientation, or local interference, does NOT calibrate units to ISO-17025 / Class-1 BS-4142 / ILP engineering standards, and expresses ZERO factual, technical, planning, environmental, or legal opinion as to the source, cause, or lawfulness of any reading.

Illustrative Case Format Preview

Illustrative Case Format Preview · Fictional readings.

Account Holder's Sensor Location Label (User-Entered, Unverified)

Rear First-Floor Window (fictional example).

User-Selected Reference Window & Numeric Threshold

Case reference PE-2026-0114 · 5 January–1 February 2026 inclusive · UTC.

Fictional site, readings and observations. No real photographs, addresses or personal information.

Sound reference hours, UTC: 08:00–18:00 Monday to Friday and 08:00–14:00 Saturday. Sunday and example public holidays have no reference hours.

Light reference window: 22:00–24:00 UTC.

The example gate reference window is 07:00–19:00 and up to 20 openings a day.

Continuity & Completeness · illustrative figures

Reporting window (UTC): 2026-01-05T00:00:00Z to 2026-02-02T00:00:00Z exclusive.

8,064 occupied / 8,064 expected five-minute channel intervals (100.0%). Zero missing intervals. The illustrative data has no server receipt times; delay cannot be calculated.

No per-row deletion or filtering within this issued selection. The attached continuity.csv and /sample-source.csv?mode=light contain every row for this selection in time order.

Coverage and method

28 complete days. Sound and light each have 8,064 consecutive five-minute intervals. Gate contacts are logged as individual open and closed transitions.

Sound intervals carry the A-weighted average (LAeq) and maximum (LAmax). Light intervals show illuminance in lux.

For this example, consecutive sound intervals outside the reference window with LAmax above 65 dBA form one event. After 22:00, consecutive same-evening intervals above 5 lx form one light event. A gate opening outside the example hours forms one gate event.

The two numerical cut-offs are sample display settings. These example numbers and times are simulated.

Start times are inclusive and end times exclusive. Each event below gives its complete interval, including a group crossing a selected filter boundary.

Groups meeting the example reference settings

14 groups in the full period · 7 sound, 5 light and 2 gate. 5 shown with this selection.

EV-03 · Readings Above User-Entered Reference Line · Light · Thu, 08 Jan 2026, 22:00–23:50 UTC · 39.4 lx

Report Verification ID: EX-3140a144a18949c78b0b437e9bc2d8d3
Illustrative source SHA-256: 3bba30cf959abc3ab9a81b1094c278e836e47d909590ac34501844bce5120d53
Free file check: prooftimeline.com/verify. Compare the original PDF.
RippleXn Ltd has not inspected the site or verified mounting, orientation or interference. No accredited calibration or opinion on source, cause or lawfulness.

Highest illuminance in this group. Illustrative moon altitude at that interval: -18° (below the horizon).

EV-05 · Readings Above User-Entered Reference Line · Light · Tue, 13 Jan 2026, 22:05–22:40 UTC · 21.6 lx

Highest illuminance in this group. Light source unidentified.

EV-09 · Readings Above User-Entered Reference Line · Light · Mon, 19 Jan 2026, 22:15–22:50 UTC · 13.8 lx

Highest illuminance in this group. Light source unidentified.

EV-12 · Readings Above User-Entered Reference Line · Light · Fri, 23 Jan 2026, 22:20–23:20 UTC · 27.4 lx

Highest illuminance in this group. Light source unidentified.

EV-14 · Readings Above User-Entered Reference Line · Light · Thu, 29 Jan 2026, 22:00–22:30 UTC · 16.7 lx

Highest illuminance in this group. Light source unidentified.

Gate activity example

Wednesday 14 January 2026: 20 openings in total, including 19 within 07:00–19:00 UTC. Each open transition counts once. A gate opening does not identify a vehicle, its type or the number of vehicles passing.

Illustrative tile entries

0 of 2 entries shown. Both pictures are illustrations.

DOCUMENT INTEGRITY CHECK & TECHNICAL NOTE FOR REVIEWING PARTIES:

1. Free File Verification: Match the original illustrative PDF at prooftimeline.com/verify using its Report Verification ID. No hardware transmitted the sample readings. 2. Single-Point Sensor Physics & Independent Boundary Records: Because a single user-mounted sensor records ambient conditions at one point only (and may be influenced by local domestic activity, weather, or reflections), dutyholders, contractors, and licence-holders wishing to maintain their own independent, continuous operational or boundary timeline do so separately via prooftimeline.com.

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