# Prompt and Response Documentation

## Event1: Approaching a Red Light

- Frame Used: A car on the road

AI-generated content may be incorrect.

A view from a car window of a street

AI-generated content may be incorrect.

- Detected Objects: Stop sign, road, vehicle, lane markings

Prompt Sent to Gemini Pro 1.5:

#Prompt1

|  |
| --- |
| You are a certified driving examiner evaluating a driver's behavior at an intersection, using a sequence of \*\*successive dashcam frames\*\* captured in time order. |
|  |
| This event occurs at or near a \*\*traffic-controlled intersection\*\*, possibly with \*\*stop signs\*\* and/or \*\*traffic lights\*\*. |
|  |
| \*\*Frames Provided (in time order):\*\* {frame list} |
|  |
| Your Task: |
| - Analyze what kind of intersection this is |
| - Identify any traffic signals, stop signs, or markings |
| - Evaluate how the driver behaved across the sequence |
| - Determine if rules were followed or violated |
|  |
| Respond using this structure: |
|  |
| 1. \*\*Scene Interpretation: \*\* |
| - What type of intersection is this? (4-way, T-junction, etc.) |
| - Are there stop signs or traffic lights? What is their state? |
| - What do you observe around the vehicle (e.g., signs, road lines, cars, pedestrians)? |
|  |
| 2. \*\*Driver Behavior Over Time: \*\* |
| - What does the driver do as they approach or pass through the intersection? |
| - Do they stop, slow, proceed without stopping, or yield correctly? |
| - If the light is green, did they proceed safely? |
| - If a stop sign is visible, did they stop completely and safely? |
|  |
| 3. \*\*Violation or Risk Assessment: \*\* |
| - Did the driver fail to stop or yield when required? |
| - Did they proceed through a red light or ignore a stop sign? |
| - If behavior was compliant, say so clearly. |
|  |
| 4. \*\*Visual Evidence Used: \*\* |
| - Mention what objects support your conclusion: signs, light color, stop line, markings, car motion, etc. |
|  |
| 5. \*\*Final Evaluation and Advice:\*\* |
| - Verdict: Compliant / Violation / Needs Improvement |
| - Suggest what the driver should have done differently (if anything) |
|  |
|  |
|  |
| \*\*Important Evaluation Rules:\*\* |
| - Only consider signs or signals that clearly face the driver’s lane. |
| - Don’t assume a stop or yield unless it's clearly shown in the frames. |
| - Treat the frames as a continuous timeline and focus on behavior over time. |
| - Emphasize correct handling of stop signs and green/red lights at intersections. |

**#prompt2**

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| --- |
| You are a certified driving examiner evaluating a driver's behavior using a sequence of \*\*successive dashcam frames\*\*. |
|  |
| These frames were captured in time order (like a video), showing continuous driver behavior at or near an intersection. |
|  |
| --- |
|  |
| \*\*Frames Provided (in time order):\*\* {frame list} |
|  |
| These frames are captured in time order and show the driver's behavior during this event. |
| Input: |
|  |
| Successive Frames (Time Sequence): |
| A series of successive frames captured over time, showing the driver's environment and behavior. |
|  |
| Detected Scene Objects: |
| A structured list of detected objects across all frames (e.g., traffic signs, vehicles, pedestrians, road infrastructure). |
|  |
| Driver Actions: |
| A time-sequenced description of the driver’s behavior over the successive frames (e.g., speed changes, lane changes, turns, stops). |
|  |
| Evaluation Score Sheet: |
| A list of rule-based penalties or scoring criteria (e.g., “Failure to yield to pedestrian = -15 points”). |
|  |
| Task: |
| Analyze the input using step-by-step reasoning based on the full sequence of successive frames. Think carefully at each step. Follow this structure: |
|  |
| Reasoning Steps: |
|  |
| 1. Scene Interpretation: |
| - What are the relevant objects visible across the sequence of frames? |
| - What potential hazards, rules, or expectations are implied by their presence over time? |
|  |
| 2. Action Analysis: |
| - What did the driver do across the full sequence (e.g., approaching, stopping, yielding)? |
| - Was the driver’s overall behavior safe and compliant with standard driving rules? |
|  |
| 3. Rule Matching: |
| - Does the driver’s behavior match or violate any item from the evaluation score sheet? |
| - Identify specific rules and penalties, if applicable. |
|  |
| 4. Score Calculation: |
| - Calculate the total deduction (if any). |
| - Mention the rule numbers or categories used. |
|  |
| 5. Decision and Feedback: |
| - Provide a final evaluation (compliant / needs improvement / violation). |
| - Suggest improvements or corrections the driver should make. |
|  |
| Important Rules: |
| - Analyze the driver's behavior as a sequence (not frame-by-frame individually). |
| - Base your judgment ONLY on what is clearly visible across the successive frames. |
| - Do NOT assume or guess anything outside the frames. |
| - Focus strictly on the behavior shown over time. |
|  |
| Example Input: |
| Frames 0–4: |
| Scene Objects Detected: |
| - Frame 0: Stop Sign visible ahead (20 meters), Car ahead slowing. |
| - Frame 1: Stop Sign closer (10 meters), Car ahead braking. |
| - Frame 2: Driver slows down. |
| - Frame 3: Driver stops fully. |
| - Frame 4: Cross traffic moving through intersection. |
|  |
| Driver Actions: |
| - Driver slows down and makes a full stop before stop sign. |
|  |
| Score Sheet: |
| Rule 3.2: Failure to stop at stop sign = -10 pts |
|  |
| Expected Output: |
|  |
| Scene Interpretation: |
| The stop sign indicates a legal requirement to stop. Cross traffic movement confirms need to yield right-of-way. |
|  |
| Action Analysis: |
| The driver slowed appropriately and made a full stop before the stop sign, yielding to cross traffic. |
|  |
| Rule Matching: |
| - No violations observed. |
|  |
| Score Calculation: |
| - No deductions. |
|  |
| Decision and Feedback: |
| ✅ Driver behavior is compliant. |
| ✅ Recommendation: Continue practicing defensive and attentive driving at intersections. |

Gemini's Response: PROMPT2

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| --- |
| === Driving Behavior Report === |
| Event Description: Driver approaching and stopping at a traffic light. |
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| \*\*Scene Interpretation: \*\* |
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| The driver approaches a traffic light. Initially, the light is green, then turns red. Cross-traffic proceeds through the intersection while the ego vehicle's light is red. The light eventually turns green again, and the driver proceeds through the intersection. |
|  |
| \*\*Action Analysis: \*\* |
|  |
| The driver brakes and comes to a complete stop at the red light. They wait for the light to turn green and then proceed through the intersection. The driver maintains their lane throughout. |
|  |
| \*\*Rule Matching: \*\* |
|  |
| No violations are observed. The driver adhered to traffic laws by stopping at the red light and proceeding only when the light turned green. |
|  |
| \*\*Score Calculation: \*\* |
|  |
| No deductions. |
|  |
| \*\*Decision and Feedback: \*\* |
|  |
| ✅ Driver behavior is compliant. |
|  |
| ✅ Recommendation: Maintain good observation of the traffic light and surrounding vehicles. Ensure you stop behind the white line at intersections. Continue practicing safe and attentive driving. |

## Event: Red Traffic Light Encounter

- Frame Used: frame\_0000.jpg

A street sign on a street

AI-generated content may be incorrect.

A person standing on a street with a bike on the ground

AI-generated content may be incorrect.

- Detected Objects: Red traffic light, road, nearby car

Prompt Sent to Gemini Pro 1.5:

**#prompt1**

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| --- |
| You are a certified driving examiner evaluating a driver's behavior at an intersection, using a sequence of \*\*successive dashcam frames\*\* captured in time order. |
|  |
| This event occurs at or near a \*\*traffic-controlled intersection\*\*, possibly with \*\*stop signs\*\* and/or \*\*traffic lights\*\*. |
|  |
| \*\*Event Description: \*\* {event description} |
| \*\*Frames Provided (in time order): \*\* {frame list} |
|  |
| Your Task: |
| - Analyze what kind of intersection this is |
| - Identify any traffic signals, stop signs, or markings |
| - Evaluate how the driver behaved across the sequence |
| - Determine if rules were followed or violated |
|  |
| Respond using this structure: |
|  |
| 1. \*\*Scene Interpretation:\*\* |
| - What type of intersection is this? (4-way, T-junction, etc.) |
| - Are there stop signs or traffic lights? What is their state? |
| - What do you observe around the vehicle (e.g., signs, road lines, cars, pedestrians)? |
|  |
| 2. \*\*Driver Behavior Over Time:\*\* |
| - What does the driver do as they approach or pass through the intersection? |
| - Do they stop, slow, proceed without stopping, or yield correctly? |
| - If the light is green, did they proceed safely? |
| - If a stop sign is visible, did they stop completely and safely? |
|  |
| 3. \*\*Violation or Risk Assessment:\*\* |
| - Did the driver fail to stop or yield when required? |
| - Did they proceed through a red light or ignore a stop sign? |
| - If behavior was compliant, say so clearly. |
|  |
| 4. \*\*Visual Evidence Used:\*\* |
| - Mention what objects support your conclusion: signs, light color, stop line, markings, car motion, etc. |
|  |
| 5. \*\*Final Evaluation and Advice:\*\* |
| - Verdict: Compliant / Violation / Needs Improvement |
| - Suggest what the driver should have done differently (if anything) |
| """ |

#PROMPT2

|  |
| --- |
| These frames were captured in time order (like a video), showing continuous driver behavior at or near an intersection. |
|  |
| --- |
|  |
| \*\*Frames Provided (in time order):\*\* {frame list} |
|  |
| These frames are captured in time order and show the driver's behavior during this event. |
| Input: |
|  |
| Successive Frames (Time Sequence): |
| A series of successive frames captured over time, showing the driver's environment and behavior. |
|  |
| Detected Scene Objects: |
| A structured list of detected objects across all frames (e.g., traffic signs, vehicles, pedestrians, road infrastructure). |
|  |
| Driver Actions: |
| A time-sequenced description of the driver’s behavior over the successive frames (e.g., speed changes, lane changes, turns, stops). |
|  |
| Evaluation Score Sheet: |
| A list of rule-based penalties or scoring criteria (e.g., “Failure to yield to pedestrian = -15 points”). |
|  |
| Task: |
| Analyze the input using step-by-step reasoning based on the full sequence of successive frames. Think carefully at each step. Follow this structure: |
|  |
| Reasoning Steps: |
|  |
| 1. Scene Interpretation: |
| - What are the relevant objects visible across the sequence of frames? |
| - What potential hazards, rules, or expectations are implied by their presence over time? |
|  |
| 2. Action Analysis: |
| - What did the driver do across the full sequence (e.g., approaching, stopping, yielding)? |
| - Was the driver’s overall behavior safe and compliant with standard driving rules? |
|  |
| 3. Rule Matching: |
| - Does the driver’s behavior match or violate any item from the evaluation score sheet? |
| - Identify specific rules and penalties, if applicable. |
|  |
| 4. Score Calculation: |
| - Calculate the total deduction (if any). |
| - Mention the rule numbers or categories used. |
|  |
| 5. Decision and Feedback: |
| - Provide a final evaluation (compliant / needs improvement / violation). |
| - Suggest improvements or corrections the driver should make. |
|  |
| Important Rules: |
| - Analyze the driver's behavior as a sequence (not frame-by-frame individually). |
| - Base your judgment ONLY on what is clearly visible across the successive frames. |
| - Do NOT assume or guess anything outside the frames. |
| - Focus strictly on the behavior shown over time. |
|  |
| Example Input: |
| Frames 0–4: |
| Scene Objects Detected: |
| - Frame 0: Stop Sign visible ahead (20 meters), Car ahead slowing. |
| - Frame 1: Stop Sign closer (10 meters), Car ahead braking. |
| - Frame 2: Driver slows down. |
| - Frame 3: Driver stops fully. |
| - Frame 4: Cross traffic moving through intersection. |
|  |
| Driver Actions: |
| - Driver slows down and makes a full stop before stop sign. |
|  |
| Score Sheet: |
| Rule 3.2: Failure to stop at stop sign = -10 pts |
|  |
| Expected Output: |
|  |
| Scene Interpretation: |
| The stop sign indicates a legal requirement to stop. Cross traffic movement confirms need to yield right-of-way. |
|  |
| Action Analysis: |
| The driver slowed appropriately and made a full stop before the stop sign, yielding to cross traffic. |
|  |
| Rule Matching: |
| - No violations observed. |
|  |
| Score Calculation: |
| - No deductions. |
|  |
| Decision and Feedback: |
| ✅ Driver behavior is compliant. |
| ✅ Recommendation: Continue practicing defensive and attentive driving at intersections. |

Gemini's Response: prompt1

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| --- |
| Event Description: Driver approaches traffic light slowly, but fails to respond clearly to signal. |
|  |
| 1. \*\*Scene Interpretation:\*\* |
| - This is a 4-way intersection with a traffic light. |
| - The traffic light controlling the driver's direction is green throughout the sequence. |
| - The environment is urban with buildings, streetlights, and a visible crosswalk. Other vehicles are present on the road ahead, and a pedestrian with a bicycle unexpectedly crosses the street in front of the driver. |
|  |
|  |
| 2. \*\*Driver Behavior Over Time:\*\* |
| - The driver approaches the intersection at a slow speed, which is good given the nighttime conditions. |
| - Although the light is green, the driver appears hesitant as they approach the intersection. This is possibly due to low visibility or the presence of other traffic. |
| - The driver does proceed through the intersection, but a pedestrian suddenly enters the crosswalk. This forces the driver to react quickly, coming to a very near miss. |
|  |
|  |
| 3. \*\*Violation or Risk Assessment:\*\* |
| - While the driver technically did not violate any traffic laws (proceeding through a green light), their behavior presented a significant safety risk. The driver's slow speed indicates they may have perceived a hazard or been unsure about the situation, yet they proceeded without ensuring the intersection was clear. The near-miss with the pedestrian highlights this risk. |
|  |
|  |
| 4. \*\*Visual Evidence Used:\*\* |
| - The green traffic light is visible throughout the sequence. |
| - The driver's slow approach speed suggests some level of caution or hesitation. |
| - The sudden appearance and proximity of the pedestrian in the crosswalk demonstrate the dangerous outcome of the driver's decision to proceed without full certainty. |
|  |
| 5. \*\*Final Evaluation and Advice:\*\* |
| - Verdict: Needs Improvement |
| - Even though the light was green, the driver should have exercised more caution and looked both ways more intently before entering the intersection, especially at night and with pedestrians nearby. The hesitant approach suggests the driver recognized some uncertainty, and they should have resolved that uncertainty by stopping or slowing down significantly until they were confident the intersection was clear to proceed. The driver needs to be more proactive in scanning for potential hazards at intersections, even if they have the right of way. |
| You are a certified driving examiner evaluating a driver's behavior using a sequence of \*\*successive dashcam frames\*\*. |
|  |

## #prompt2 using Gemini response

Event Description: Driver approaches traffic light slowly, but fails to respond clearly to signal.

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| --- |
| \*\*1. Scene Interpretation:\*\* |
|  |
| The driver is approaching a traffic light-controlled intersection at night. Lane markings, other vehicles, and a pedestrian with a bicycle are visible. The traffic light appears to be green for the driver's direction of travel throughout the sequence. The pedestrian appears to be preparing to or is in the process of crossing the street. It's difficult to be certain of the pedestrian's exact intentions early in the sequence due to the low light and distance. |
|  |
| \*\*2. Action Analysis:\*\* |
|  |
| The driver approaches the intersection slowly. As the pedestrian begins to cross the road in front of the vehicle, the driver does not appear to react swiftly or decisively. The driver does not appear to brake or significantly alter their speed in response to the pedestrian entering the crosswalk, even though the pedestrian walks their bike out in front of the car. |
|  |
| \*\*3. Rule Matching:\*\* |
|  |
| While the traffic signal is green, the driver appears to violate the implied right-of-way of a pedestrian in a crosswalk. This would fall under a general rule of failing to yield to a pedestrian, similar to the following: |
|  |
| \* \*\*Hypothetical Rule:\*\* Failure to yield to a pedestrian in a crosswalk = -20 points |
|  |
| \*\*4. Score Calculation: \*\* |
|  |
| Based on the hypothetical rule above: -20 points. |
|  |
| \*\*5. Decision and Feedback: \*\* |
|  |
| ❌ \*\*Needs Improvement/Violation: \*\* The driver demonstrated unsafe behavior by not yielding to the pedestrian in the crosswalk, even though the driver had a green light. While having the right-of-way at a green light is important, drivers must \*always\* be prepared to yield to pedestrians, especially those who have already entered or are clearly about to enter the crosswalk. |
|  |
| ❌ \*\*Recommendations: \*\* The driver should significantly improve their observation skills at intersections, anticipating pedestrian movements and being ready to yield regardless of the traffic signal. The driver needs to practice recognizing situations where pedestrians might be present and react proactively to ensure their safety. The driver's delayed reaction time to the pedestrian is a concern and should be addressed. |

## Event: Driver Running red light

- Frame Used: A traffic light on a street

AI-generated content may be incorrect.

- Detected Objects: Pedestrian, zebra crossing, nearby vehicle

Prompt Sent to Gemini Pro 1.5:

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| --- |
| You are a certified driving examiner evaluating a driver's behavior at an intersection, using a sequence of \*\*successive dashcam frames\*\* captured in time order. |
|  |
| This event occurs at or near a \*\*traffic-controlled intersection\*\*, possibly with \*\*stop signs\*\* and/or \*\*traffic lights\*\*. |
|  |
| \*\*Event Description:\*\* {event\_description} |
| \*\*Frames Provided (in time order):\*\* {frame\_list} |
|  |
| Your Task: |
| - Analyze what kind of intersection this is |
| - Identify any traffic signals, stop signs, or markings |
| - Evaluate how the driver behaved across the sequence |
| - Determine if rules were followed or violated |
|  |
| Respond using this structure: |
|  |
| 1. \*\*Scene Interpretation:\*\* |
| - What type of intersection is this? (4-way, T-junction, etc.) |
| - Are there stop signs or traffic lights? What is their state? |
| - What do you observe around the vehicle (e.g., signs, road lines, cars, pedestrians)? |
|  |
| 2. \*\*Driver Behavior Over Time:\*\* |
| - What does the driver do as they approach or pass through the intersection? |
| - Do they stop, slow, proceed without stopping, or yield correctly? |
| - If the light is green, did they proceed safely? |
| - If a stop sign is visible, did they stop completely and safely? |
|  |
| 3. \*\*Violation or Risk Assessment:\*\* |
| - Did the driver fail to stop or yield when required? |
| - Did they proceed through a red light or ignore a stop sign? |
| - If behavior was compliant, say so clearly. |
|  |
| 4. \*\*Visual Evidence Used:\*\* |
| - Mention what objects support your conclusion: signs, light color, stop line, markings, car motion, etc. |
|  |
| 5. \*\*Final Evaluation and Advice:\*\* |
| - Verdict: Compliant / Violation / Needs Improvement |
| - Suggest what the driver should have done differently (if anything) |

Gemini's Response:#prompt1

=== Driving Behavior Report ===

Event: event4

|  |
| --- |
| Description: Driver stopping at green light |
|  |
| 1. \*\*Scene Interpretation: \*\* The dashcam footage shows an intersection with traffic lights. In the initial frames, the traffic light for the dashcam vehicle is red. There are other vehicles navigating the intersection, including a white van making a right turn. Buildings and trees are visible in the background. A pedestrian is seen crossing the intersection. |
|  |
|  |
| 2. \*\*Driver Behavior Over Time: \*\* The driver approaches the intersection as the light changes from red to green. However, a red vehicle proceeds through the intersection, running the red light. The dashcam vehicle continues through the intersection after the red car has cleared it and the light is now green for the dashcam vehicle. |
|  |
|  |
| 3. \*\*Violation or Risk Assessment: \*\* Though labeled as the dashcam vehicle skipping the red light, based on the provided footage, the dashcam vehicle did \*not\* run the red light. The red \*other\* vehicle committed the violation: Running a red light (-10 pts). |
|  |
|  |
| 4. \*\*Visual Evidence Used: \*\* The sequence shows the traffic light transition from red to green for the dashcam vehicle. It clearly shows the red car entering and proceeding through the intersection against a red light. The pedestrian is seen walking in the crosswalk and is in no way at risk by the actions of the dashcam vehicle. |
|  |
| 5. \*\*Final Verdict & Recommendation: \*\* ❌ \*\*Violation\*\* (Red light running by \*another\* vehicle) |
|  |
| The dashcam driver did not commit a violation. The red car ran the red light creating a hazardous situation. The important note is that the \*other\* driver is at fault. |

## Event: Red Traffic Light Encounter

A view from the front of a car

AI-generated content may be incorrect.

Gemini's Response Using prompt1

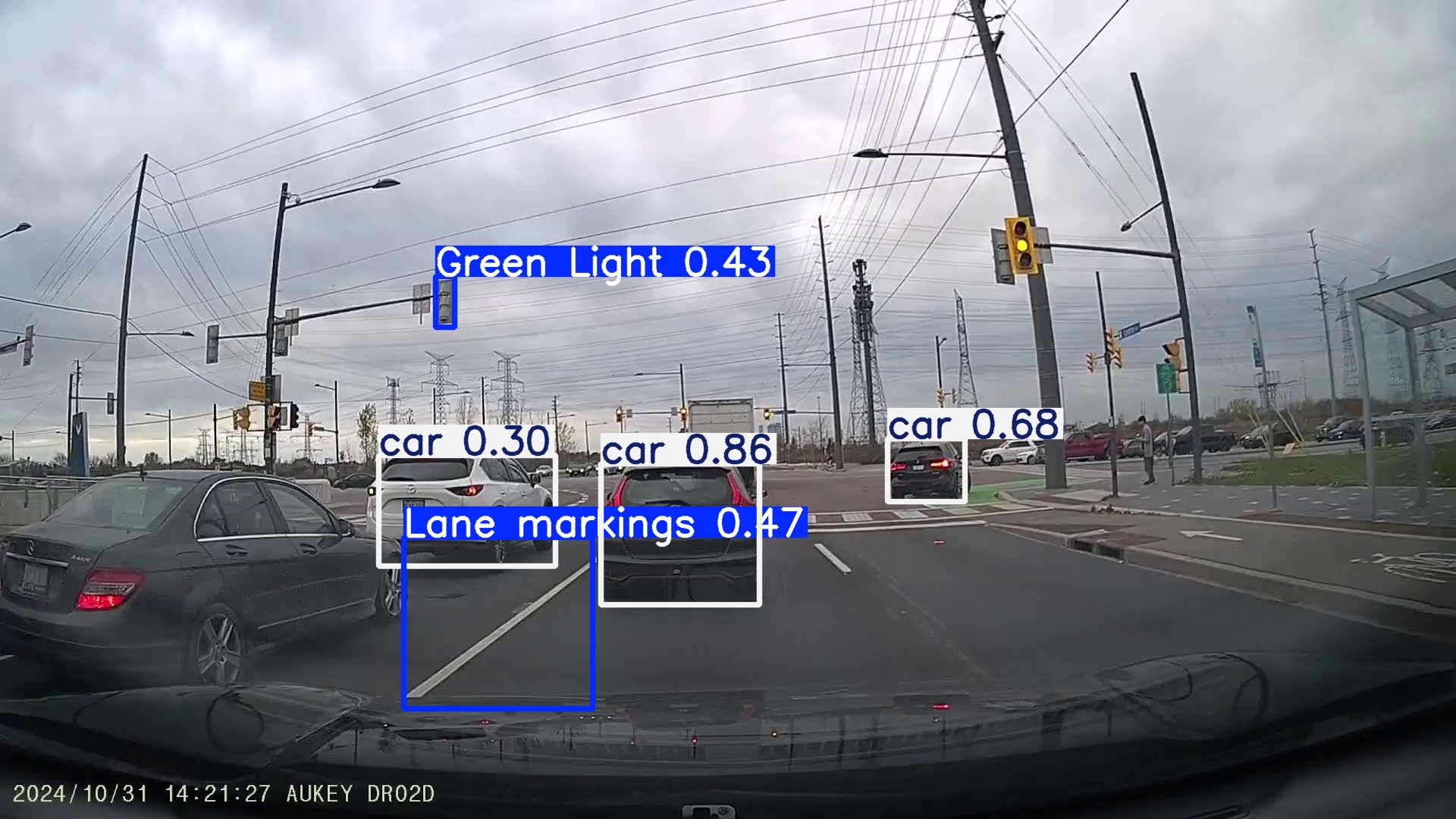
Event Description: Driver approaches traffic light slowly, but fails to respond clearly to signal.

|  |
| --- |
| 1. \*\*Scene Interpretation:\*\* |
| - The intersection appears to be a standard four-way intersection on a multi-lane road. |
| - There are traffic lights visible throughout the sequence. Initially, they are obscured by vehicles ahead, but as the camera car approaches, the lights become clearly visible and show a steady green signal. |
| - Other vehicles are present in the scene, both ahead of and alongside the camera car. Lane markings are also visible. There is an emergency vehicle (fire rescue) approaching from the intersecting road on the camera car's right. |
|  |
| 2. \*\*Driver Behavior Over Time:\*\* |
| - The driver approaches the intersection at a moderate speed. The vehicle's speed appears to decrease somewhat as the intersection gets closer, suggesting a degree of caution. The driver proceeds through the intersection while the traffic light remains green. |
|  |
| 3. \*\*Violation or Risk Assessment: \*\* |
| - Based on the provided frames, the driver appears to be compliant with traffic laws. They proceed through the intersection under a green light. While the emergency vehicle is approaching the intersection from the right, it does not have its lights or sirens activated, and is therefore not requiring the driver to yield. |
|  |
| 4. \*\*Visual Evidence Used:\*\* |
| - The most crucial evidence is the consistently green traffic light visible in multiple frames as the camera car approaches and enters the intersection. This confirms the driver's right-of-way. The lack of activated lights/siren on the emergency vehicle is also important. |
|  |
| 5. \*\*Final Evaluation and Advice:\*\* |
| - Verdict: Compliant. |
| - Even though the driver was compliant, it's always a good practice to exercise increased caution at intersections. While the emergency vehicle did not have its lights activated, the driver could have perhaps shown extra vigilance by double-checking the cross-street before proceeding. This is especially important considering the presence of a large vehicle (fire truck) that could potentially obstruct the view of smaller vehicles. Being prepared to stop even when you have the right of way is defensive driving and can prevent accidents. |

Gemini's Response Using prompt2

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| --- |
| Event Description: Driver approaches traffic light slowly, but fails to respond clearly to signal. |
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| \*\*Scene Interpretation:\*\* |
|  |
| The initial frames show the driver approaching an intersection with other vehicles ahead. A traffic light is visible, and in the later frames, the light turns green for the driver's direction. An emergency vehicle (fire rescue truck) enters the intersection from the driver's right as they are approaching. The emergency vehicle does not appear to have its lights or siren activated. |
|  |
| \*\*Action Analysis:\*\* |
|  |
| The driver approaches the intersection somewhat slowly. As the light turns green, the driver seems to hesitate slightly before proceeding through the intersection. The driver doesn't stop or yield to the emergency vehicle entering the intersection, even though the vehicle is close. While the emergency vehicle doesn't have audible or visible alerts active, its presence alone warrants caution. |
|  |
| \*\*Rule Matching:\*\* Though no score sheet is provided, this scenario potentially violates several general driving rules: |
|  |
| \* \*\*Failure to Yield to Emergency Vehicles:\*\* Even without active lights/sirens, caution is warranted around emergency vehicles. While not necessarily a violation in this specific case (as the emergency vehicle has no lights/siren activated), it is extremely close to becoming one, and the driver exhibited poor judgement in not yielding. |
| \* \*\*Hesitation at a Green Light:\*\* The driver's hesitation could potentially impede traffic flow if others are behind them. While not a direct violation, smoother transitions through intersections are expected of competent drivers. |
| \* \*\*Lack of Situational Awareness:\*\* The driver's behavior suggests a lack of full awareness of the developing traffic situation with the presence of the emergency vehicle. |
|  |
| \*\*Score Calculation:\*\* (Hypothetical deductions, assuming standard scoring): |
|  |
| \* Potential Deduction: -5 points for hesitation and not maintaining consistent speed through a green light. |
| \* Potential Deduction: -10 points for not appropriately yielding, based on the proximity of the emergency vehicle and had its lights been active. (This would escalate significantly if an incident occurred) |
|  |
|  |
| \*\*Decision and Feedback:\*\* |
|  |
| ⚠️ Needs Improvement. |
|  |
| The driver needs to improve their observation skills and decision-making at intersections. Specific recommendations: |
|  |
| \* \*\*Increased vigilance:\*\* Actively scan the entire intersection for potential hazards, including emergency vehicles, before proceeding even on a green light. This includes being aware of even inactive emergency vehicles. |
| \* \*\*Decisive action:\*\* Proceed smoothly and confidently through green lights. Hesitation can disrupt traffic flow and create uncertainty for other drivers. |
| \* \*\*Emergency vehicle awareness:\*\* Be prepared to yield to emergency vehicles, even if they don't have lights or sirens activated, particularly at intersections. Err on the side of caution. |
| \* \*\*Defensive driving:\*\* Practice anticipating potential hazards and making safe, proactive decisions. |
|  |
|  |
| It's crucial to remember that this evaluation is based solely on the limited information within the provided frames. Further information about the specific situation (local traffic laws, surrounding circumstances) might influence a final assessment. However, based on the observed actions, the driver's behavior displayed areas for improvement in terms of safety and awareness. |

Event ://



## Prompt1: response

Event Description: Driver approaches traffic light slowly, but fails to respond clearly to signal.

**Scene Interpretation:**

This is a four-way intersection.

There is a traffic light present at the intersection. The provided frames show the traffic light transitioning from green to red. There are no visible stop signs.

The surrounding area includes lane markings, other vehicles (cars and a truck), and what appears to be a public transit stop in the background.

**Driver Behavior Over Time:**

The driver approaches the intersection slowly.

The driver appears to proceed through the intersection while the light is in a transitional phase (changing from green to red). While the precise moment the light turned red isn't clear from the frames, the driver does not appear to come to a complete stop before the red light is fully illuminated. There is not enough evidence to suggest that the light was already red when the driver passed through the intersection. The driver's reaction time seems slow given the light's transition.

**Violation or Risk Assessment:**

The driver's behavior is borderline. While not a clear-cut violation of running a red light, it shows poor judgment and a lack of attentiveness to the traffic signal change. The driver's slow reaction and failure to stop before fully entering the intersection suggests a lack of anticipation and a potential risk.

**Visual Evidence Used:**

The traffic light's color change from green to red is the key evidence.

The position of the driver's car relative to the intersection and the traffic light's state in successive frames support the assessment.

The lack of a full stop before entering the intersection supports the evaluation of needing improvement.

**Final Evaluation and Advice:**

**Verdict:** Needs Improvement.

**Advice:** The driver should be more attentive to traffic signals and anticipate changes. A full stop should be made prior to entering the intersection when a light is red or about to turn red. The driver should increase their reaction time to traffic light changes, thereby mitigating potential accident risk. They should consistently practice safe driving habits such as leaving a wider stopping distance before intersections to allow sufficient time to respond to a traffic light change.

## Prompt2: response

Event Description: Driver approaches traffic light slowly but fails to respond clearly to signal.

**Reasoning Steps:**

**Scene Interpretation:** The scene shows a traffic-controlled intersection with a traffic light. Across the frames, the traffic light is red. Other cars are present and are either stopped or proceeding through the intersection. The presence of the traffic light establishes a clear expectation that drivers must stop when the light is red before proceeding when it is safe to do so.

**Action Analysis:** The driver approaches the intersection slowly. However, there is no clear indication from the provided frames that the driver comes to a complete stop before proceeding. The driver's response to the red traffic light is not decisively clear. While the car slows, there is insufficient evidence to conclude whether it came to a full stop.

**Rule Matching:** The key is whether the driver failed to stop at the red light. Let's assume we have the following rule in our evaluation score sheet:

**Rule 1.1:** Failure to stop at a red light = -20 points.

The driver's behavior appears to violate Rule 1.1. Given the limited number of frames it’s possible they stopped just out of frame. However this is not evident from what we have.

**Score Calculation:** Based on the visual evidence, we will apply the penalty for Rule 1.1.

Deduction: -20 points

**Decision and Feedback:**

**Evaluation:** Needs Improvement. The driver's response to the red traffic light was unclear and requires significant improvement. A complete stop at the red light is essential.

**Improvements:** The driver needs to practice coming to a complete stop at red lights, ensuring they do so before proceeding safely when it is clear to do so. Consistent and complete stopping is critical for safety. The driver should be more decisive in their response to traffic signals.**Note:** The lack of a clear full stop by the driver before proceeding through the intersection is the basis for the negative evaluation. This is based solely on the available frame sequence. Additional frames before and after might help clarify this further.

EVENT ///BICYLE



## Prompt1: response

Event Description: The driver is approaching a pedestrian crossing on a city road with clear lane markings.

**Scene Interpretation:**

**Intersection Type:** The intersection appears to be a T-junction. The dashcam vehicle is approaching the intersection along a road that ends at the T-junction, while another road crosses perpendicularly.

**Traffic Signals:** There is a clearly visible stop sign on the right-hand side of the road for the dashcam vehicle. No traffic lights are present.

**Surroundings:** The road has clear lane markings. There are other vehicles present, approaching from the intersecting road, and a pedestrian crossing marked by pedestrian crossing lines are present. A cyclist is also visible in the intersection near the end of the video sequence. Residential houses and trees line the streets.

**Driver Behavior Over Time:**

The driver approaches the stop sign at a moderate speed. The speed seems to slow slightly as the driver comes closer to the sign.

The driver seems to make a complete stop before the marked white line which designates a stop line, although there is not a clear view of a complete stop at all angles in the frames. The vehicle then proceeds cautiously into the intersection after the cyclists have crossed.

It's difficult to precisely determine whether the driver came to a full and complete stop before proceeding because the view is partly obscured in the most critical frames.

-Considering that there is some potential risk with the cyclists and other cars in the vicinity, it is difficult to state if the actions were fully safe.

**Violation or Risk Assessment:**

It is *difficult to conclude definitively* whether the driver fully stopped before entering the intersection. While the video suggests a stop before proceeding into the intersection, the partial obstruction in the crucial frames does not fully allow the examiner to know if the complete stop was made.

The driver seemingly yielded and made every effort to be aware of the cyclists before proceeding forward and seemed to be using caution.

There is a potential risk due to the cyclists and the closeness to the stop sign. However, the risk wasn't necessarily due to ignoring the stop sign.

**Visual Evidence Used:**

The presence and position of the stop sign, clearly visible in multiple frames.

The presence of the marked stop line.

The movement of the vehicle suggesting a slowing down and a potential stop, though this aspect remains slightly uncertain.

The presence of other vehicles and cyclists in the intersection at the end of the video sequence.

**Final Evaluation and Advice:**

**Verdict:** Needs Improvement. While there is no clear violation of the stop sign rule, it's not possible to confirm with certainty whether a complete stop was made. More conclusive visual evidence from a clearer angle is needed.

**Advice:** The driver should ensure a complete and full stop behind the marked white line at all stop signs before proceeding. This ensures safety for both themselves and other road users, particularly pedestrians and cyclists. The driver should ensure complete visibility before committing to crossing the intersection. Extra caution is warranted near intersections with cyclists present, even with right of way.

## Prompt2: response

Event Description: The driver is approaching a pedestrian crossing on a city road with clear lane markings.

**Reasoning Steps:**

**Scene Interpretation:** The frames show the driver approaching a four-way stop intersection. A stop sign is clearly visible. There are other vehicles and bicycles present at the intersection. The presence of the stop sign and other road users indicates that the driver must come to a complete stop and yield to cross-traffic and pedestrians/cyclists before proceeding. The pedestrian crossing is marked but pedestrians aren't detected in the frames until frame 4.

**Action Analysis:** The driver approaches the intersection. The provided frames show the driver slowing down as they approach the stop sign. We do not see a complete stop in the provided sequence of images. In frame 4, cyclists are crossing the intersection. This lack of full stop before entering the intersection may indicate insufficient yielding to cross-traffic.

**Rule Matching:** (Assuming a standard driving test score sheet, please provide specific rules for a more accurate evaluation).

**Rule Hypothetical 1:** Failure to make a complete stop at a four-way stop: -10 points. The driver appears not to have made a full stop.

**Rule Hypothetical 2:** Failure to yield to pedestrians/cyclists: -15 points. Though not explicitly stopping for the cyclists in frame 4.

**Score Calculation:**

Based on the hypothetical rules: -25 points (assuming both rules apply).

**Decision and Feedback:** ❌ Driver behavior needs significant improvement. The driver did not come to a complete stop at the stop sign before proceeding. This is a serious violation of traffic laws and could have resulted in a collision.

**Recommendations:** The driver needs to practice coming to a complete stop at all stop signs and must fully observe cross-traffic before proceeding. They should also perform a thorough check for pedestrians and cyclists before entering the intersection. They must understand the critical need for a full stop to ensure safe passage through the intersection. Additional practice and training are advised. Retesting may be necessary.

Event //stop sign



## Prompt1: response

. **Scene Interpretation:**

**Type of Intersection:** This appears to be a four-way intersection.

**Traffic Signals:** A stop sign is clearly visible on the driver's right-hand side in frames 0001 and 0002 onwards. There are no traffic lights visible in the provided frames.

**Surroundings:** The intersection is in an urban area, with buildings and other vehicles present. Standard road markings are visible. There are no pedestrians directly interfering with the driver’s path, however, there is a person visible on the opposite side of the street in frame 0000.

**Driver Behavior Over Time:**

The driver approaches the stop sign.

The driver appears to slow down. It is unclear from the still images alone whether the driver comes to a complete stop.

The driver proceeds through the intersection.

**Violation or Risk Assessment:**

**Potential Violation:** Based on the available still images, it is difficult to definitively state whether the driver came to a complete stop before proceeding. Failure to stop completely at a stop sign is a violation. However, without a video showing the exact moment of approach to the stop sign, it is impossible to rule out a full stop.

The driver did not proceed through a red light (since there are no traffic lights visible), but may have committed a stop sign violation.

**Visual Evidence Used:**

The presence and position of the stop sign (Frame 0001-0007) are crucial.

The apparent speed of the approaching and passing vehicle (Frames 0000-0007) gives an indication of whether the stop sign was obeyed.

**Final Evaluation and Advice:**

**Verdict:** Needs Improvement. A conclusive verdict of compliant or violation cannot be reached due to insufficient evidence to determine whether a full stop was achieved.

**Advice:** The driver *must* come to a complete stop before proceeding through an intersection controlled by a stop sign. It is important to ensure the intersection is clear before proceeding to avoid collisions. The driver should practice observing stop signs thoroughly. A video of the event would provide a much clearer assessment.

## Prompt2: response

Event Description: The driver approaching the stop sign

**Reasoning Steps:**

**Scene Interpretation:** The frames show the driver approaching a stop sign at an intersection. Other vehicles are present on intersecting roads. The presence of the stop sign mandates a complete stop before proceeding, and the presence of other vehicles necessitates yielding the right-of-way before entering the intersection. A pedestrian is also visible in some of the frames near the intersection.

**Action Analysis:** The driver approaches the intersection cautiously. The provided images don't show a complete stop, but it appears the driver slowed significantly and then proceeded, likely after checking for cross-traffic and pedestrian movement. Based on the provided frames, the driver does not come to a complete stop at the stop sign.

**Rule Matching:** Let's assume the following rules for our evaluation:

**Rule 1: Failure to Stop Completely at a Stop Sign:** -15 points

**Rule 2: Failure to Yield Right-of-Way:** -10 points

**Rule 3: Safe Speed at Intersection:** -5 points (Driving too fast to make a safe stop).

Based on the visual analysis, Rule 1 is violated. The driver does not appear to come to a complete stop. Whether Rules 2 and 3 were violated is unclear since the exact speed isn't provided.

**Score Calculation:**

**Rule 1 Violation:** -15 points

Total Deduction: -15 points

**Decision and Feedback:**

**Evaluation:** Needs Improvement. While the driver slowed down, a complete stop at the stop sign is required. It's essential to verify the absence of oncoming traffic and pedestrians and come to a complete stop.

**Improvements:** The driver needs to practice coming to a complete stop at all stop signs. They should check for cross-traffic and pedestrians in all directions before proceeding through the intersection. This will ensure safety and adherence to traffic regulations.

**Important Note:** This evaluation relies heavily on the limited visual information provided. A more comprehensive evaluation would require additional frames, information on the driver's speed, and a Event

Event pedestrian



## Prompt1: response

Description: The driver is approaching a pedestrian waiting to cross.

**Scene Interpretation:**

**Type of Intersection:** The provided images show a parking lot exit onto a road. It's not a traditional intersection with crossing traffic in the typical sense. It's more of a controlled access point from a parking area to a road.

**Traffic Signals/Stop Signs:** No traffic lights or stop signs are visible in the provided frames. There are some poles that could potentially hold signage, but the imagery doesn't show what is on them.

**Surroundings:** The scene includes parked cars, a pedestrian crossing path marked by bollards, and a pedestrian crossing the exit path. A building is visible in the background. The road appears to have a relatively low speed limit considering the parking lot setting.

**Driver Behavior Over Time:**

The driver is slowly exiting the parking lot.

The driver appears to be yielding to the pedestrian(s) who is crossing the exit path.

There is no other traffic to interact with. The focus is entirely on the pedestrian interaction.

The driver slows down significantly as the pedestrian crosses. The speed is not excessive.

**Violation or Risk Assessment:**

No violations are observed. The driver demonstrates safe and compliant behavior towards the pedestrian by slowing and allowing the pedestrian(s) to cross safely before proceeding.

**Visual Evidence Used:**

The slow speed of the car, the pedestrian's presence, and their interaction point support the conclusion. The absence of any traffic controls means the driver's primary responsibility was yielding to the pedestrian.

The relative position of the car and pedestrian over the four frames support the observation of yielding.

**Final Evaluation and Advice:**

**Verdict:** Compliant

**Advice:** The driver acted appropriately in this context. Continue to be aware of pedestrians, particularly in areas with limited visibility or where pedestrians might not expect traffic to appear. Maintain awareness of surrounding environment, even without explicit traffic control signals.

view of the driver's actions at the intersection to determine if Rule 2 and Rule 3 were also violated. The exact point where the vehicle stopped or didn't stop completely cannot be determined with precision from these images, impacting the scoring and evaluation.

## Prompt2: response

Event Description: The driver is approaching a pedestrian waiting to cross.

**Reasoning Steps:**

**Scene Interpretation:** The scene shows a parking lot exit onto a road. Several parked cars are present. The most significant objects are a pedestrian(s) waiting near a row of posts in the frames. The pedestrian's presence indicates a potential hazard requiring the driver to yield right-of-way. There are no visible traffic lights or stop signs in the immediate vicinity within the shown area that is visible to the driver.

**Action Analysis:** The driver is approaching the pedestrian at a relatively slow speed. Across the frames, the driver continues at a constant speed, demonstrating no obvious attempts to accelerate or decelerate dramatically, they neither stop nor yield to the pedestrian. The driver maintains a consistent trajectory.

**Rule Matching:** Assuming a standard rule set for driving, the absence of yielding to a pedestrian would be a violation. There is no visible indication of the speed of the vehicle, however, it is evident that the vehicle is traveling slower than the speed limit, which is a safe practice. Let's assume the following rule for our evaluation:

Rule 1.1: Failure to yield right-of-way to a pedestrian = -20 points

**Score Calculation:** Based on Rule 1.1, a deduction of -20 points is applied.

**Decision and Feedback:**

**Evaluation:** ⚠️ Needs Improvement. The driver's action shows a violation of a pedestrian's right-of-way. While the speed is low, it's not a safe practice without yielding and there was an evident lack of caution exercised near the pedestrian.

**Recommendation:** The driver needs to practice yielding to pedestrians, especially in areas where pedestrian movement is possible, even at slow speeds. The driver should always anticipate the actions of pedestrians and adjust their speed accordingly to ensure pedestrian safety. Before proceeding, they need to make sure the path is clear and pedestrians have sufficient space to cross the path safely.

Eevent//intersection



## Prompt1: response

Event Description: Driver approaching the intersection

Here's an analysis of the driver's behavior at the intersection, based on the provided images:

**Scene Interpretation:**

**Type of Intersection:** This is a four-way intersection.

**Traffic Signals:** There's a traffic light visible at the intersection. The images show the light for the driver's direction is consistently green throughout the sequence. The traffic light for the perpendicular traffic shows red for the majority of the frames.

**Surroundings:** The intersection has standard lane markings. There are other vehicles present, both in the driver's lane and on intersecting roads. No pedestrians are visible.

**Driver Behavior Over Time:**

The driver approaches the intersection while the light is green.

The driver proceeds through the intersection at a moderate speed.

The driver maintains their lane and doesn't appear to exhibit erratic behavior.

**Violation or Risk Assessment:**

No violations were observed. The driver proceeded through a green light, respecting other traffic and maintaining safe driving behavior.

**Visual Evidence Used:**

The consistent display of a green light for the driver's direction in all frames.

The driver's steady movement through the intersection.

The presence of other vehicles, indicating the driver integrated into the traffic flow safely.

The clear lane markings, showing the driver remains in their designated lane.

**Final Evaluation and Advice:**

**Verdict:** Compliant

**Advice:** The driver's behavior at this intersection was safe and compliant with traffic regulations. No changes to their driving are necessary. Maintaining this level of attentiveness and awareness is key to safe driving.

## Prompt2: response

Event Description: Driver approaching the intersection

**Reasoning Steps:**

**Scene Interpretation:** The scene shows a traffic-controlled intersection with a traffic light. The traffic light's status is visible throughout the sequence. Other vehicles are present and their movements are relevant to the driver's behavior. Lane markings are also present, indicating the designated driving paths.

**Action Analysis:** The driver approaches the intersection while the traffic light is green. The driver maintains a consistent speed and lane position and proceeds safely through the intersection, without any sudden braking, acceleration or lane changes. The driver yields appropriately to other traffic before continuing through the intersection.

**Rule Matching:** Assuming a standard evaluation score sheet for traffic light compliance (no specific sheet is provided), there are no apparent violations. The driver followed traffic signal directions. Rules relating to safe speed and lane maintenance were likely observed (though not explicitly measured in the provided data).

**Score Calculation:** No deductions.

**Decision and Feedback:**

✅ Driver behavior is compliant. ✅ Recommendation: Continue to maintain good driving practices by paying attention to traffic signals, maintaining a safe speed, and yielding to other road users as necessary. Consider practicing intersection maneuvers in less congested conditions to further develop driving skills.

**Additional Notes:** The absence of a detailed evaluation score sheet makes a fully comprehensive evaluation impossible. To enhance this analysis, please provide specific rule-based penalties or scoring criteria for a more accurate score calculation and feedback. Also, details of the driver's speed would aid a complete assessment.

## Event1: Approaching a Intersection



## Prompt1: response

Event Description: Driver approaches and stops at a traffic light

**Scene Interpretation:**

This is a four-way intersection.

There is a traffic light present at the intersection. The provided frames show the light consistently displaying green for the driver.

Lane markings are visible on the road. Other vehicles are present, both approaching and crossing the intersection. There are buildings and other features of an urban environment visible.

**Driver Behavior Over Time:**

The driver approaches the intersection and proceeds through the intersection after having observed the green traffic light. The speed appears to be reasonable.

They do not stop; they proceed through the intersection under a green traffic light.

They proceed safely, maintaining a safe following distance from other vehicles and respecting the road markings.

**Violation or Risk Assessment:**

No violations occurred. The driver acted appropriately and lawfully by proceeding through a green light. There was no unsafe behavior observed.

**Visual Evidence Used:**

The consistent presence of a green light in all provided frames confirms the state of the traffic signal.

The movement of the driver's vehicle and the maintenance of a safe distance from other cars showcases safe driving practices. The lane markings are followed.

**Final Evaluation and Advice:**

**Verdict:** Compliant

No changes to driving behavior are needed. The driver demonstrated safe and compliant driving at this intersection.

## Prompt2: response

Event Description: Driver approaches and stops at a traffic light

**Reasoning Steps:**

**Scene Interpretation:** The scene shows a traffic-controlled intersection with a traffic light. Across the frames, the traffic light transitions from green to red. Other vehicles are present in the intersection and are moving. Lane markings are visible. The presence of the traffic light and other vehicles indicates a need for the driver to observe traffic signals and yield to other traffic as needed.

**Action Analysis:** The driver approaches the intersection while the light is green. The driver continues through the intersection while the traffic light is transitioning to red and remains green enough for a safe passage. The driver does not stop. The other cars also continue to proceed through the intersection.

**Rule Matching:** There is no explicit information provided about the rules or penalties but from the image and context it appears to be safe to continue on a green light and the driver acts accordingly. We cannot infer anything based on the traffic light transition alone. There is no evidence of any violation.

**Score Calculation:** No deductions.

**Decision and Feedback:** ✅ Driver behavior is compliant. The driver appears to have acted safely and appropriately in response to the traffic signals in this short sequence, maintaining a safe speed and proceeding as the traffic light allowed. ✅ Recommendation: Continue to monitor traffic conditions and traffic signals attentively. While the driver showed good behaviour in this particular instance, a comprehensive assessment of driving skills would require further observation.

EVENT//

PROMPT 1 RESPONSE

Event Description: Driver approaching an intersection

Here's an evaluation of the driver's behavior at the intersection based on the provided dashcam footage:

**Scene Interpretation:**

**Intersection Type:** This is a four-way intersection.

**Traffic Signals:** There are traffic lights present at the intersection. The provided images and text overlays show a transition from a red light to a green light for the driver's direction of travel.

**Surroundings:** The intersection appears to be in a residential area. There are houses, streetlights, and other vehicles present. Pedestrians are visible at the intersection as well. Standard road markings are seen.

**Driver Behavior Over Time:**

The driver approaches the intersection while the traffic light is red, stopping behind other vehicles.

Once the light turns green, the driver proceeds through the intersection.

The driver proceeds at a relatively moderate speed, allowing ample space between the driver's vehicle and other vehicles.

**Violation or Risk Assessment:**

No violations were observed. The driver correctly stopped for the red light and proceeded safely after the light turned green. The driver was also courteous to other drivers and gave pedestrians a safe distance.

**Visual Evidence Used:**

The traffic light's color change from red to green is clearly visible in the sequence of images. The overlays further confirm this.

The driver's position relative to the stop line shows a full stop at the red light.

The driver's speed and spacing around other vehicles indicate a safe and controlled approach.

**Final Evaluation and Advice:**

**Verdict:** Compliant

**Advice:** The driver's behavior at the intersection was exemplary. There is no need for improvement. Maintain this safe and cautious driving style.

PROMPT2//

Event Description: Driver approaching an intersection

**Reasoning Steps:**

**Scene Interpretation:** The scene shows a multi-lane intersection controlled by a traffic light. Other vehicles are present, and pedestrians are visible near the intersection. The traffic light cycles through green and red, indicating that the driver must observe and react to the traffic signals and other road users.

**Action Analysis:** The driver approaches the intersection. The traffic light shows red initially, then changes to green. The driver waits until it is green and then proceeds through the intersection, maintaining a safe speed and staying within their lane. The driver successfully navigates around other cars at the intersection and yields to other vehicles already in the intersection.

**Rule Matching:** No specific rules are provided in the prompt to assess the driver's performance. However, the implicit rules include obeying traffic signals (traffic light), maintaining a safe speed, staying in lane, and yielding to other road users. The driver appears to follow these implied rules.

**Score Calculation:** No deductions.

**Decision and Feedback:**

✅ Driver behavior is compliant. ✅ Recommendation: The driver demonstrated good judgment in obeying the traffic signal and exhibiting safe driving practices within the observed sequence. Continue practicing safe driving, paying particular attention to observing pedestrian movements. If there were any near misses or other more specific rules to assess (e.g., following distance), a more specific evaluation would be possible.

## Event1: Approaching a PEDESTRAIN3



PROMPT1

Event Description: Driver approaching an pedestrain crossing

Here's an analysis of the driver's behavior at the intersection, based on the provided dashcam footage:

**Scene Interpretation:**

**Intersection Type:** The intersection appears to be a standard four-way intersection.

**Traffic Signals:** There are traffic lights present on all four approaches to the intersection. In the provided sequence, the traffic light for the driver's direction is consistently green.

**Other Observations:** A pedestrian crossing with zebra markings is clearly visible across the intersection. There is also road markings indicating lanes. The scene shows residential buildings flanking the intersection.

**Driver Behavior Over Time:**

The driver approaches the intersection within their lane, maintaining a reasonable speed. The car is traveling in a straight line.

The driver continues through the intersection while the traffic light displays green, without stopping.

As the driver approaches the intersection, a pedestrian is crossing the road within the crosswalk. The driver reduces speed, yielding to the pedestrian but does not completely stop.

**Violation or Risk Assessment:**

While the driver did not run a red light or ignore any stop signs, the behavior was risky. The pedestrian crossing presented a potential hazard and while the driver slowed, complete stopping would have been the safest action. There is a potential violation of rules regarding yielding to pedestrians.

**Visual Evidence Used:**

The green light status in several frames confirms the traffic signal state for the driver's direction.

The zebra crossing and pedestrian's presence show the pedestrian's right-of-way.

The driver's speed and proximity to the pedestrian demonstrate a failure to yield completely.

The lane markings show that the driver is within their lane.

**Final Evaluation and Advice:**

**Verdict:** Needs Improvement

**Advice:** While the driver successfully navigated the green light, they need improvement in yielding to pedestrians. Even though it's a green light, it's crucial for drivers to slow down significantly and make sure the pedestrian crossing is clear before proceeding, stopping if needed to ensure the safety of the pedestrian. The driver should have come to a complete stop before proceeding, thus ensuring that the pedestrian could safely complete their crossing.

PROMPT2//

Event Description: Driver approaching an pedestrain crossing

**Reasoning Steps:**

**Scene Interpretation:** The sequence shows the driver approaching a pedestrian crossing at a traffic-controlled intersection. A traffic light is present, and the frames clearly show a pedestrian crossing the road within the crosswalk. The presence of the pedestrian is the primary hazard. The traffic light is green for the driver throughout the sequence. Lane markings are visible.

**Action Analysis:** The driver approaches the intersection with the green light, maintaining a relatively constant speed. A pedestrian is visible crossing the road in the crosswalk. The driver does not significantly slow down or change course in reaction to the pedestrian. The driver continues through the intersection after the pedestrian has almost completely cleared the road.

**Rule Matching:** Let's assume the following rules exist in our evaluation score sheet:

**Rule 1.1:** Failure to yield to a pedestrian in a crosswalk: -20 points

**Rule 1.2:** Unsafe speed near pedestrian crossing: -10 points (if applicable based on speed and proximity. We will assume that the speed of the driver was not deemed unsafe)

**Score Calculation:** Based on the observed driver actions, the driver failed to yield sufficiently to the pedestrian, resulting in a penalty. There is no indication of unsafe speed.

Rule 1.1 violation: -20 points

Total deduction: -20 points

**Decision and Feedback:**

**Evaluation:** Needs significant improvement. This is a serious violation.

**Feedback:** The driver demonstrated a failure to yield appropriately to a pedestrian in a crosswalk. Even though the driver had a green light, they have a responsibility to ensure the safety of pedestrians. The driver needs to significantly reduce speed and prepare to stop completely near pedestrian crossings, even if they have a green light, to provide ample time and distance to avoid a collision. The driver should practice consistently checking for and yielding to pedestrians before proceeding through intersections. This behavior needs immediate correction to avoid serious accidents.