| Hazard ID | Situational Analysis    |                      |                             |                   |               |                         |   | Hazard Identification |           |                    |                       |                                   |                            | Hazardous Event Classification |                                |                          |                    |                           |  | Determination of ASIL and Safety Goals |  |
|-----------|-------------------------|----------------------|-----------------------------|-------------------|---------------|-------------------------|---|-----------------------|-----------|--------------------|-----------------------|-----------------------------------|----------------------------|--------------------------------|--------------------------------|--------------------------|--------------------|---------------------------|--|--|--|
|           | Operational Mode C      | Operational Scenario | Environmental Details       | Situation Details | Other Details | Item Usage              | Situation Description                   | Function              | Deviation | Deviation Details  | Hazardous Event       | Event Details                     | Hazardous Event            | Exposure                       | Rationale                      | Severity                 | Rationale          | Controllability           | Rationale  | ASIL                                   | Safety Goal                              |
| 110-001   | OM03 - Normal Driving O |                      | EN06 - Rain (slippery road) | SD02 - High speed |               | IU01 - Correctly used   | Normal driving on a highway during rain | Lane Departure        |           | The Lane Departure |                       | High haptic feedback can affect   |                            |                                | Driving on a highway with rain |                          |                    |                           | It is difficult to stay calm and react properly  |  | The oscillating steering torque from the |
| HA-002    | OM03 - Normal Driving O | OS03 - Country Road  | EN01 - Normal conditions    | SD02 - High speed |               | IU02 - Incorrectly used | Normal driving on a country road during | Lane Keeping          | DV03 -    |                    |                       | Driver use the function as if the |                            |                                | The conviation beween driving  |                          |                    |                           | When the driver loose focus on driving, it is    |  | The Lane Keeping Assistance function     |
| HA-003    | OM03 - Normal Driving O | OS04 - Highway       | EN06 - Rain (slippery road) | SD02 - High speed |               | IU01 - Correctly used   | Normal driving on a highway during rain | Lane Departure        | DV02 -    | The Lane Departure | EV00 - Collision with |                                   |                            |                                |                                |                          |                    |                           | When the driver loose control of the vechicle is |  | The Lane Departure Warning function      |
| HA-004    | OM03 - Normal Driving O | OS04 - Highway       | FN06 - Rain (slippery road) | SD02 - High speed |               | IU01 - Correctly used   | Normal driving on a highway during rain | Lane Keeping          | DV02 -    | The Lane Keeping   | EV00 - Collision with | LKA continues to function by      | The LKA function continues | E3 - Medium                    | Driving on a highway with rain | S3 - Life-threatening or | Collisions at high | C3 - Difficult to control | When the driver loose control of the vechicle is | С                                      | The Lane Keeping Assistance function     |