|  |  |
| --- | --- |
| Pictures of the vehicle: | Please provide detailed pictures from ALL sides of the vehicle  |
| Name of vehicle: |  |

# Basic data about vehicle(s)

If you have multiple vehicles please copy table and specify all of them.

|  |  |  |
| --- | --- | --- |
| Length: |  | cm |
| Width: |  | cm |
| Height w/o antennas: | (height from ground to top of the vehicle) | cm |
| Height with antennas: | (Total height from ground to top, including antennas etc.) | cm |
| Weight: |  | kg |
| Ground clearance: |  | cm |
| Average noise level: | (approx.) | db(A) |
| Climbing performance: |  | degree |
| Wheel or track driven: |  | -- |
| Propulsion: | (Examples: batteries, fuel, solar, nuclear etc.) | -- |
| Endurance: |  | hrs |
| Max. speed: |  | km/h |
| Payload: |  | kg |

# Communication equipment

If you have multiple communication links and/or devices please copy table and specify all of them (Example: *WLAN, COFDM, Radio link, Video link* etc.).

|  |  |  |
| --- | --- | --- |
| Function: | (e.g. Video Downlink, Emergency Stop etc.) | -- |
| Type: |  | -- |
| Frequency: |  | MHz |
| Possible frequency range: |  | MHz |
| Power: |  | W |
| Modulation: |  | -- |
| Number of channels: |  | -- |

# Sensor equipment

What kinds of sensors are mounted on your vehicle?

Please specify type and basic data (see *examples* below).

|  |  |
| --- | --- |
| Laser: |  |
| Vision: |  |
| GPS: |  |
| Radar: |  |
| Inertial measurement unit: |  |

# Computing equipment on vehicle

|  |  |
| --- | --- |
| Number of computers: |  |
| Number of CPUs: |  |
| Type of CPU: |  |
| Operating system(s): | (Example: Linux, Windows XP etc.) |

# Basic data about control station

|  |  |
| --- | --- |
| Pictures of the control station: | Please provide detailed pictures from ALL sides of the control station  |
| Number of mandatory operators  |  |
| Number of optional operators  |  |
| Number of computers: |  |
| Number of CPUs: |  |
| Type of CPU: |  |
| Operating system: | (Example: Linux, Windows XP etc.) |
| Space needed for control station (LWH): | (Example: Container, laptop etc.) | cm |
| Weight of control station: |  | kg |
| Power source needed: |  |