

Drivers Roadworthiness Improvement Verification Education and Readiness for the Philippine Logistics Industry

GENERATED REPORT

GENERAL INFORMATION

Driver's Name Eejay Taa Plate Number KDE210 Date Assigned 5/14/2022 5:19:31 PM Company Technological Institute of the Philippines

SENSORY DATA INFORMATION

Date Issued: 3/2022/11 11:02:50 AM

Sensor Type	Units	Value
Sound Sensor	bit	1
Alcohol Sensor	ppm	84
Ultrasonic Sensor	cm	32
Truck Speed	km/p	40
GPS Sensor Latitude		14.6910496
GPS Sensor Longitude		121.0860771
Gyroscope Sensor Temperature	deg-C	33.94
Accelerometer Sensor Acceleration X	m/s2	0.28
Accelerometer Sensor Acceleration Y	m/s2	-0.18
Accelerometer Sensor Acceleration Z	m/s2	8.92
Gyroscope Sensor Rotation X	r/s	-0.05
Gyroscope Sensor Rotation Y	r/s	0.01
Gyroscope Sensor Rotation Z	r/s	-0.02

Below are the following impression from the generated sensory data:

Sensor	Value	Legends
Alcohol Sensor	84 ppm	Sober
Ultrasonic Sensor	32 cm	Too Close
Sound Sensor	1 bit	Detected

Below are the following impression from the generated machine learning image:

Sign	Remark	Validation
40_kph_speed_limit_sign	good	not-validated

Date: 5/15/2022 9:18:56 PM