

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

GENERATED REPORT

GENERAL INFORMATION

Driver's Name Eman Bolima
Plate Number KDE210

Date Assigned 5/14/2022 6:39:17 PM Company Technological Institute of the Philippines

SENSORY DATA INFORMATION

Date Issued: 12/2021/13 1:17:23 PM

Sensor Type	Units	Value
Sound Sensor	bit	1
Alcohol Sensor	ppm	82
Ultrasonic Sensor	cm	32
Truck Speed	km/p	40
GPS Sensor Latitude		14.625266898096116
GPS Sensor Longitude		121.06105943463444
Gyroscope Sensor Temperature	deg-C	19.69
Accelerometer Sensor Acceleration X	m/s2	0.14
Accelerometer Sensor Acceleration Y	m/s2	0.02
Accelerometer Sensor Acceleration Z	m/s2	8.91
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	82 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: 5/18/2022 1:34:58 AM