



EDR Report Information

Field	Value
EDR Tool Version	v2.0.0
Timestamp	2026/07/22 08:36:09
VIN	000000000000000000
RCM App Version	06.05.0000 (a2c0194c)
Additional Comments	



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FORWARD EVENT 1

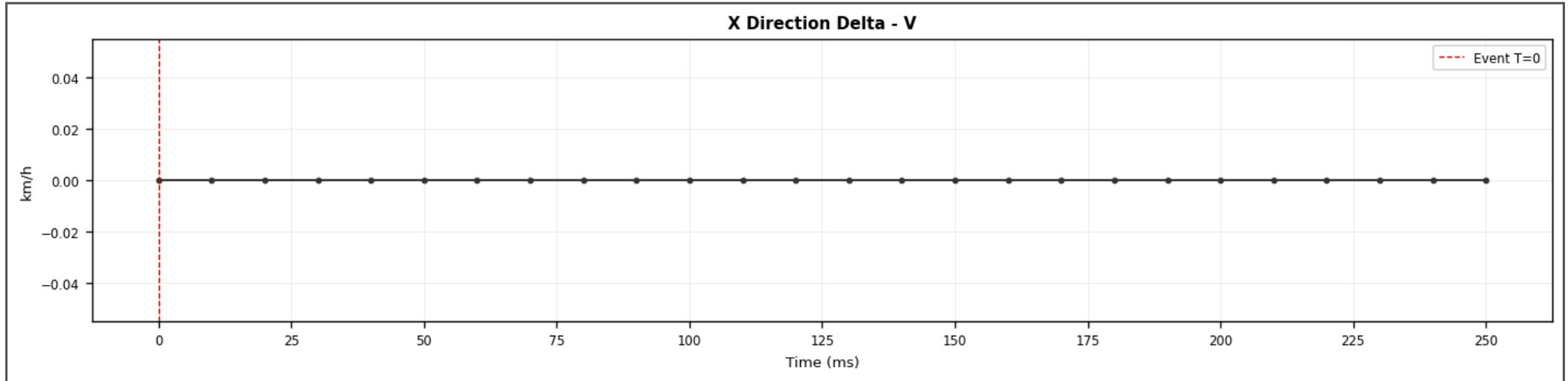
Parameter	Value
X Direction Delta - V Max	0 km/h
X Direction Delta - V Maximum Time	0.0 ms
Number of IG-ON Cycles (At Time of Collision)	0 cycles
Number of IG-ON Cycles (On Download)	65 cycles
Driver Seat Belt Condition	Fastened
Air Bag Warning Lamp Lighting Status	Off
Driver Air Bag Stage 1	0 ms
Passenger Air Bag Stage 1	0 ms
Multi Event Number	Disabled
Time Since Last Event	0.0 s
File Recording Completion Status	No
X-Axis Sensor Upper/Lower Limit Over Time	0 ms
Y-Axis Sensor Upper/Lower Limit Over Time	0 ms
Y Direction Delta - V Max	0 km/h
Y Direction Delta - V Maximum Time	0.0 ms
Synthesis V Maximum Time	0.0 ms
Passenger Seatbelt Condition	Fastened
Driver Air Bag Stage 2 Deployment Time	0 ms
Passenger Air Bag Stage 2 Deployment Time	0 ms
Passenger Air Bag Active Vent Deployment Time	0 ms
Driver Thorax Airbag Deployment Time	0 ms
Passenger Thorax Airbag Deployment Time	0 ms
Driver Curtain Airbag Deployment Time	0 ms
Passenger Curtain Airbag Deployment Time	0 ms
Driver Retractor Pretensioner Deployment Time	0 ms
Driver Anchor Pretensioner Deployment Time	0 ms



Parameter	Value
Driver Selectable Force Limiter Deployment Time	0 ms
Passenger Retractor Pretensioner Deployment Time	0 ms
Passenger Anchor Pretensioner Deployment Time	0 ms
Passenger Selectable Force Limiter Deployment Time	0 ms
Driver Seat Position	Front
Occupant Size Detection Status (Passenger Seat)	Adult
Driver Knee Air Bag Deployment Time	0 ms
Driver 2nd Row Retractor Pretensioner Deployment Time	0 ms
Passenger 2nd Row Retractor Pretensioner Deployment Time	0 ms
Passenger Knee Air Bag Deployment Time	0 ms
Loss of IGN Power Supply During Running	No
Presence of CAN Fail	No Error
Passenger Information	Vacant, CRS (Child)
Completed Recording of Other Items	No
Front Safing Decision Time	0 ms
Front LH Judgment Time	0 ms
Front RH Judgment Time	0 ms
ECU - Hi Judgment Time	0 ms
ECU - Lo Judgment Time	0 ms
Symmetric Front Sensor Judgment Time	0 ms
Symmetric ECU Low Judgment Time	0 ms
Symmetry Judgment	0 ms
Left Detect Judgment	0 ms
Right Detect Judgment	0 ms
IG-ON Time	0 ms
HVBI Deployment Time	0 ms
Main Rear-End Collision Judgment Time	0 ms
Rear Safing Decision Time	0 ms

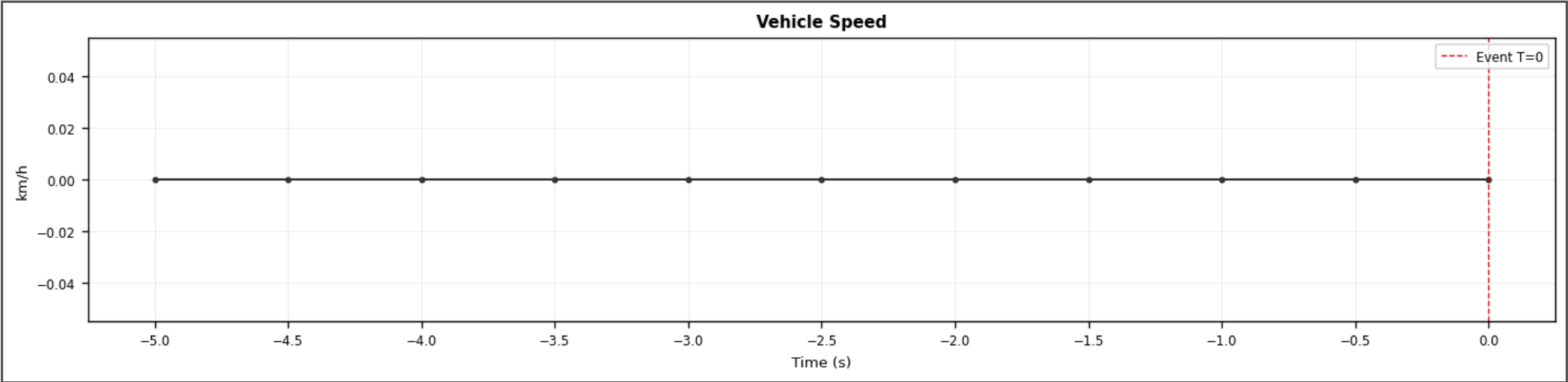


Time (s)	Brake ON/OFF	ABS Operation Status	Stability Control
-5.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-4.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-4.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-3.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-3.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-2.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-2.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-1.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-1.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-0.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
+0.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On

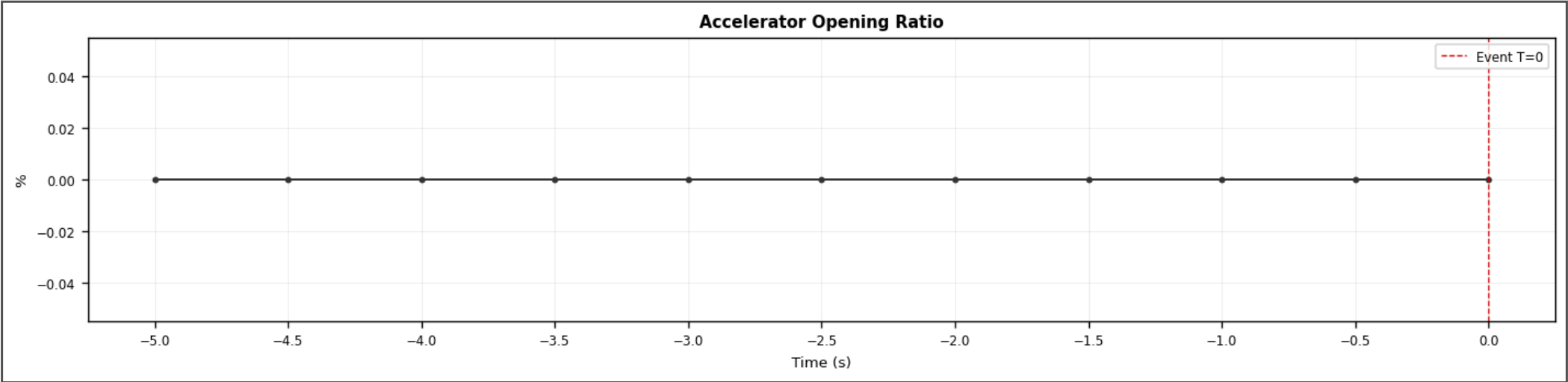


Time (ms)	Value
+0.0	0 km/h
+10.0	0 km/h
+20.0	0 km/h
+30.0	0 km/h
+40.0	0 km/h
+50.0	0 km/h
+60.0	0 km/h
+70.0	0 km/h
+80.0	0 km/h
+90.0	0 km/h
+100.0	0 km/h
+110.0	0 km/h
+120.0	0 km/h
+130.0	0 km/h
+140.0	0 km/h
+150.0	0 km/h
+160.0	0 km/h
+170.0	0 km/h
+180.0	0 km/h

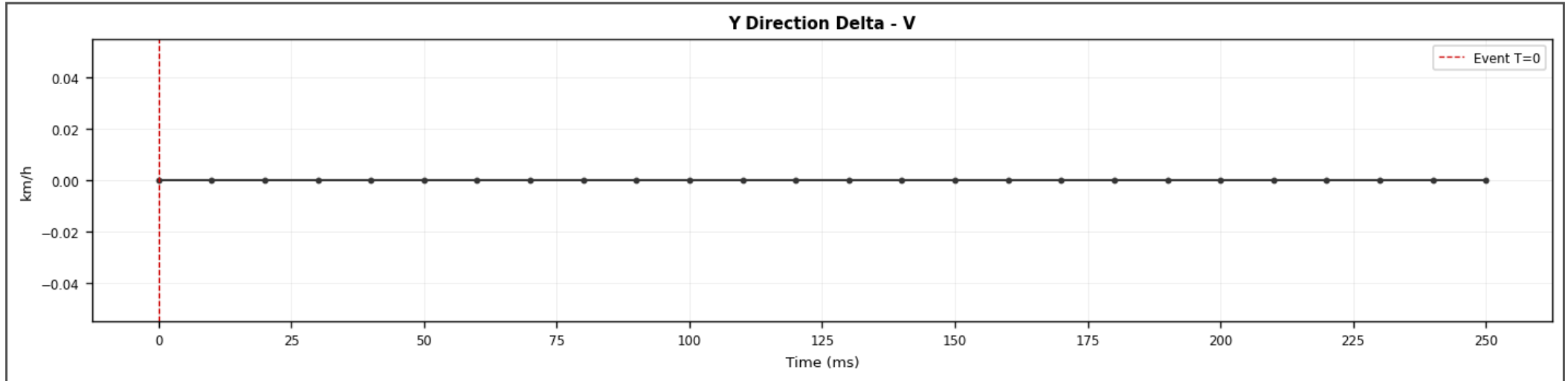
Time (ms)	Value
+190.0	0 km/h
+200.0	0 km/h
+210.0	0 km/h
+220.0	0 km/h
+230.0	0 km/h
+240.0	0 km/h
+250.0	0 km/h



Time (s)	Value
-5.0	0 km/h
-4.5	0 km/h
-4.0	0 km/h
-3.5	0 km/h
-3.0	0 km/h
-2.5	0 km/h
-2.0	0 km/h
-1.5	0 km/h
-1.0	0 km/h
-0.5	0 km/h
+0.0	0 km/h

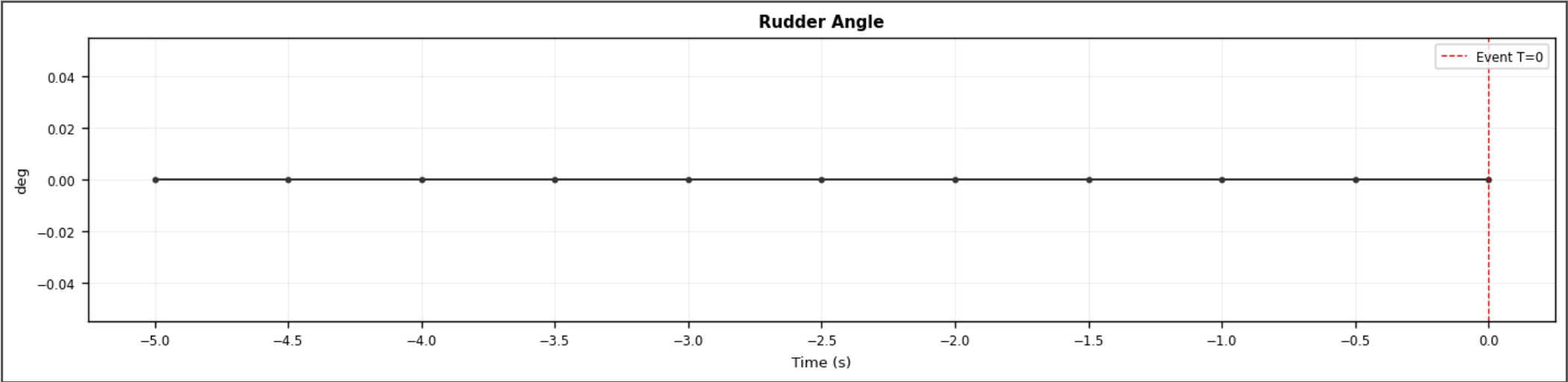


Time (s)	Value
-5.0	0 %
-4.5	0 %
-4.0	0 %
-3.5	0 %
-3.0	0 %
-2.5	0 %
-2.0	0 %
-1.5	0 %
-1.0	0 %
-0.5	0 %
+0.0	0 %



Time (ms)	Value
+0.0	0 km/h
+10.0	0 km/h
+20.0	0 km/h
+30.0	0 km/h
+40.0	0 km/h
+50.0	0 km/h
+60.0	0 km/h
+70.0	0 km/h
+80.0	0 km/h
+90.0	0 km/h
+100.0	0 km/h
+110.0	0 km/h
+120.0	0 km/h
+130.0	0 km/h
+140.0	0 km/h
+150.0	0 km/h
+160.0	0 km/h
+170.0	0 km/h
+180.0	0 km/h

Time (ms)	Value
+190.0	0 km/h
+200.0	0 km/h
+210.0	0 km/h
+220.0	0 km/h
+230.0	0 km/h
+240.0	0 km/h
+250.0	0 km/h



Time (s)	Value
-5.0	0 deg
-4.5	0 deg
-4.0	0 deg
-3.5	0 deg
-3.0	0 deg
-2.5	0 deg
-2.0	0 deg
-1.5	0 deg
-1.0	0 deg
-0.5	0 deg
+0.0	0 deg



FORWARD EVENT 2

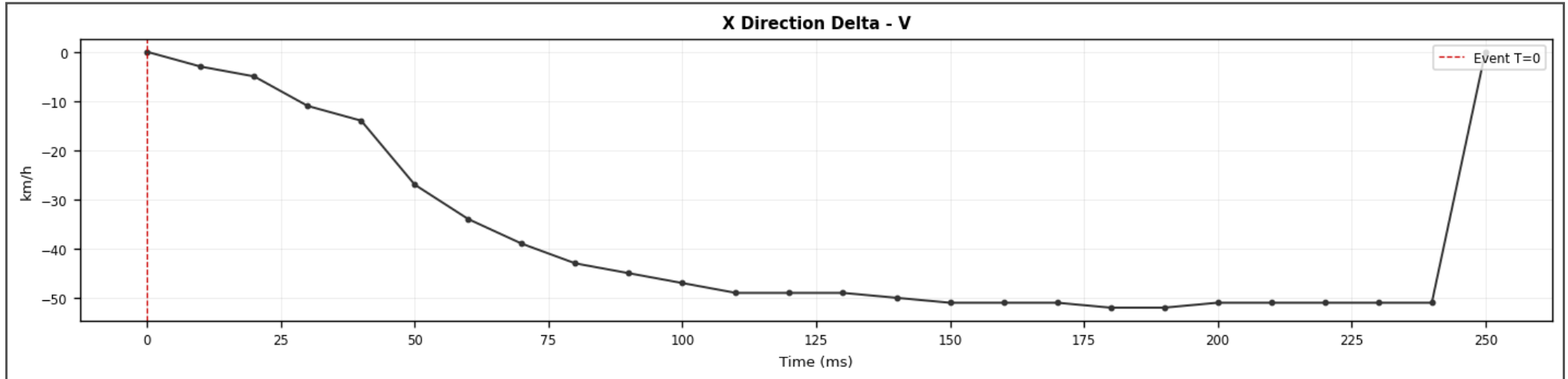
Parameter	Value
X Direction Delta - V Max	-52 km/h
X Direction Delta - V Maximum Time	185.0 ms
Number of IG-ON Cycles (At Time of Collision)	62 cycles
Number of IG-ON Cycles (On Download)	65 cycles
Driver Seat Belt Condition	Fastened
Air Bag Warning Lamp Lighting Status	Off
Driver Air Bag Stage 1	4 ms
Passenger Air Bag Stage 1	Disabled
Multi Event Number	Disabled
Time Since Last Event	First Event After IG-ON
File Recording Completion Status	Yes
X-Axis Sensor Upper/Lower Limit Over Time	Disabled
Y-Axis Sensor Upper/Lower Limit Over Time	Disabled
Y Direction Delta - V Max	-14 km/h
Y Direction Delta - V Maximum Time	82.5 ms
Synthesis V Maximum Time	177.5 ms
Passenger Seatbelt Condition	Fastened
Driver Air Bag Stage 2 Deployment Time	9 ms
Passenger Air Bag Stage 2 Deployment Time	Disabled
Passenger Air Bag Active Vent Deployment Time	Disabled
Driver Thorax Airbag Deployment Time	Disabled
Passenger Thorax Airbag Deployment Time	Disabled
Driver Curtain Airbag Deployment Time	Disabled
Passenger Curtain Airbag Deployment Time	Disabled
Driver Retractor Pretensioner Deployment Time	4 ms
Driver Anchor Pretensioner Deployment Time	9 ms



Parameter	Value
Driver Selectable Force Limiter Deployment Time	34 ms
Passenger Retractor Pretensioner Deployment Time	4 ms
Passenger Anchor Pretensioner Deployment Time	Disabled
Passenger Selectable Force Limiter Deployment Time	Disabled
Driver Seat Position	Not Front
Occupant Size Detection Status (Passenger Seat)	Disabled
Driver Knee Air Bag Deployment Time	Disabled
Driver 2nd Row Retractor Pretensioner Deployment Time	Disabled
Passenger 2nd Row Retractor Pretensioner Deployment Time	Disabled
Passenger Knee Air Bag Deployment Time	Disabled
Loss of IGN Power Supply During Running	No
Presence of CAN Fail	No Error
Passenger Information	Disabled
Completed Recording of Other Items	Yes
Front Safing Decision Time	1 ms
Front LH Judgment Time	51 ms
Front RH Judgment Time	3 ms
ECU - Hi Judgment Time	4 ms
ECU - Lo Judgment Time	13 ms
Symmetric Front Sensor Judgment Time	No Judgment
Symmetric ECU Low Judgment Time	4 ms
Symmetry Judgment	1 ms
Left Detect Judgment	No Judgment
Right Detect Judgment	No Judgment
IG-ON Time	109619 ms
HVBI Deployment Time	4 ms
Main Rear-End Collision Judgment Time	No Judgment
Rear Safing Decision Time	10 ms

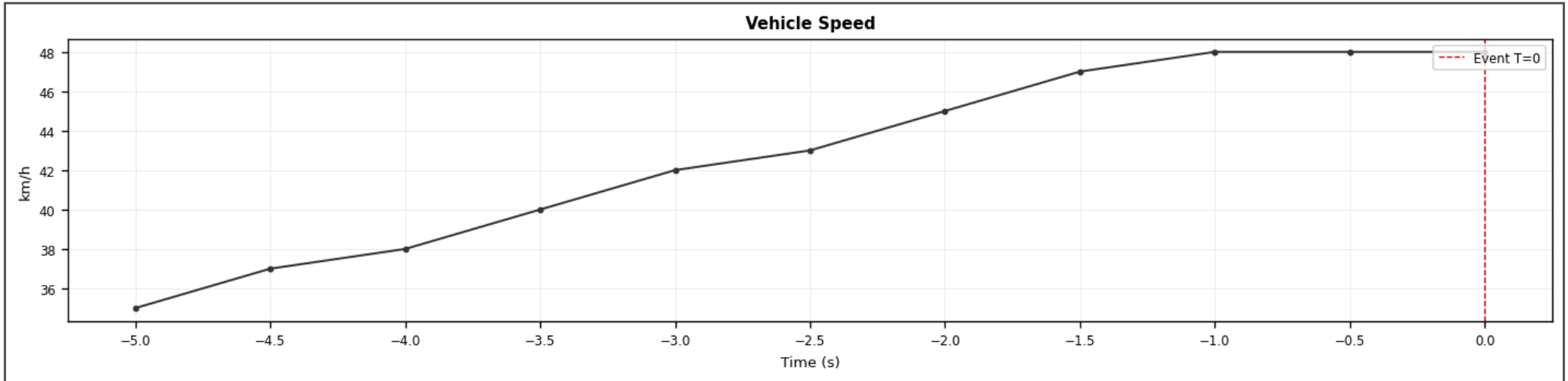


Time (s)	Brake ON/OFF	ABS Operation Status	Stability Control
-5.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-4.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-4.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-3.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-3.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-2.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-2.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-1.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-1.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-0.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
+0.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On

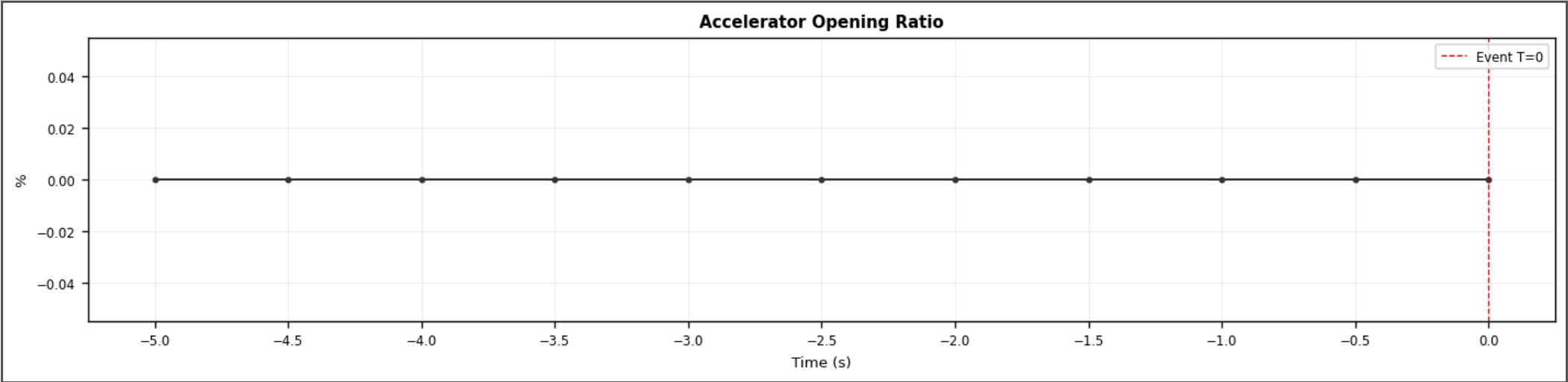


Time (ms)	Value
+0.0	0 km/h
+10.0	-3 km/h
+20.0	-5 km/h
+30.0	-11 km/h
+40.0	-14 km/h
+50.0	-27 km/h
+60.0	-34 km/h
+70.0	-39 km/h
+80.0	-43 km/h
+90.0	-45 km/h
+100.0	-47 km/h
+110.0	-49 km/h
+120.0	-49 km/h
+130.0	-49 km/h
+140.0	-50 km/h
+150.0	-51 km/h
+160.0	-51 km/h
+170.0	-51 km/h
+180.0	-52 km/h

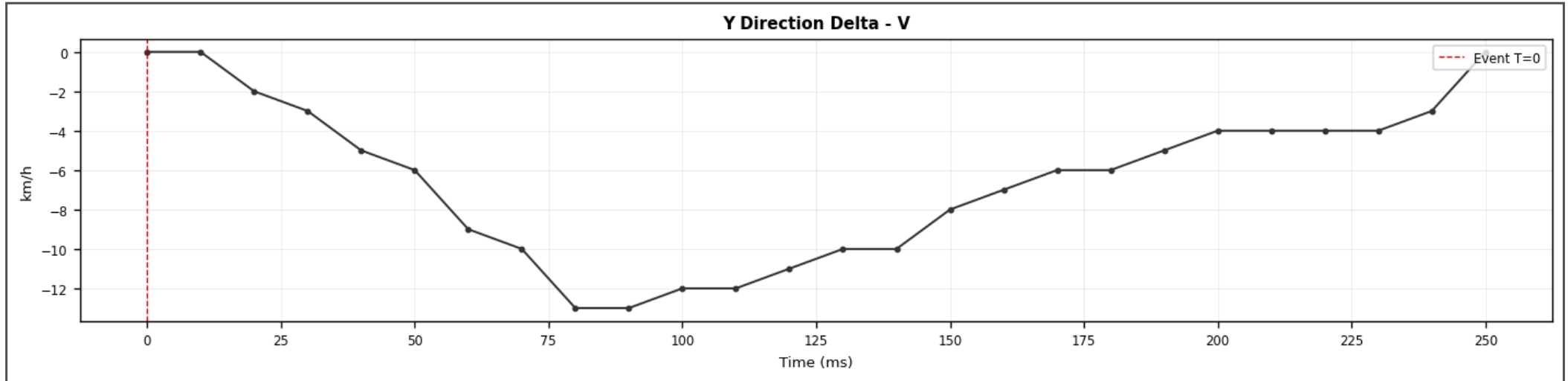
Time (ms)	Value
+190.0	-52 km/h
+200.0	-51 km/h
+210.0	-51 km/h
+220.0	-51 km/h
+230.0	-51 km/h
+240.0	-51 km/h
+250.0	0 km/h



Time (s)	Value
-5.0	35 km/h
-4.5	37 km/h
-4.0	38 km/h
-3.5	40 km/h
-3.0	42 km/h
-2.5	43 km/h
-2.0	45 km/h
-1.5	47 km/h
-1.0	48 km/h
-0.5	48 km/h
+0.0	48 km/h

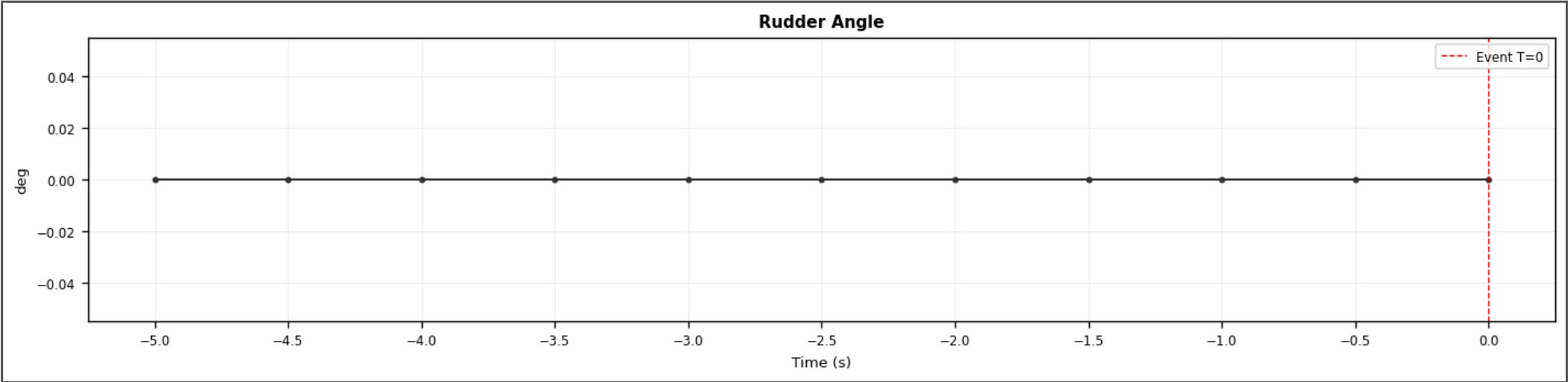


Time (s)	Value
-5.0	0 %
-4.5	0 %
-4.0	0 %
-3.5	0 %
-3.0	0 %
-2.5	0 %
-2.0	0 %
-1.5	0 %
-1.0	0 %
-0.5	0 %
+0.0	0 %



Time (ms)	Value
+0.0	0 km/h
+10.0	0 km/h
+20.0	-2 km/h
+30.0	-3 km/h
+40.0	-5 km/h
+50.0	-6 km/h
+60.0	-9 km/h
+70.0	-10 km/h
+80.0	-13 km/h
+90.0	-13 km/h
+100.0	-12 km/h
+110.0	-12 km/h
+120.0	-11 km/h
+130.0	-10 km/h
+140.0	-10 km/h
+150.0	-8 km/h
+160.0	-7 km/h
+170.0	-6 km/h
+180.0	-6 km/h

Time (ms)	Value
+190.0	-5 km/h
+200.0	-4 km/h
+210.0	-4 km/h
+220.0	-4 km/h
+230.0	-4 km/h
+240.0	-3 km/h
+250.0	0 km/h



Time (s)	Value
-5.0	0 deg
-4.5	0 deg
-4.0	0 deg
-3.5	0 deg
-3.0	0 deg
-2.5	0 deg
-2.0	0 deg
-1.5	0 deg
-1.0	0 deg
-0.5	0 deg
+0.0	0 deg



SIDE EVENT 1

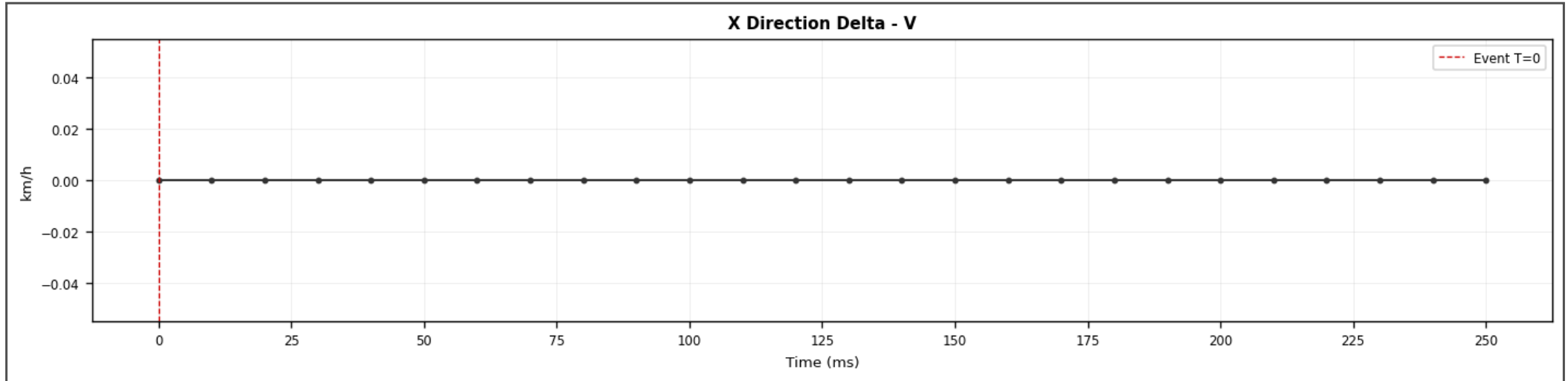
Parameter	Value
X Direction Delta - V Max	0 km/h
X Direction Delta - V Maximum Time	0.0 ms
Number of IG-ON Cycles (At Time of Collision)	0 cycles
Number of IG-ON Cycles (On Download)	65 cycles
Driver Seat Belt Condition	Fastened
Air Bag Warning Lamp Lighting Status	Off
Driver Air Bag Stage 1	0 ms
Passenger Air Bag Stage 1	0 ms
Multi Event Number	Disabled
Time Since Last Event	0.0 s
File Recording Completion Status	No
X-Axis Sensor Upper/Lower Limit Over Time	0 ms
Y-Axis Sensor Upper/Lower Limit Over Time	0 ms
Y Direction Delta - V Max	0 km/h
Y Direction Delta - V Maximum Time	0.0 ms
Synthesis V Maximum Time	0.0 ms
Passenger Seat Belt Condition	Fastened
Driver Side Thorax Airbag Deployment Time	0 ms
Passenger Thorax Airbag Deployment Time	0 ms
Driver Curtain Airbag Deployment Time	0 ms
Passenger Curtain Airbag Deployment Time	0 ms
Driver Retractor Pretensioner Deployment Time	0 ms
Driver Anchor Pretensioner Deployment Time	0 ms
Passenger Retractor Pretensioner Deployment Time	0 ms
Passenger Anchor Pretensioner Deployment Time	0 ms
Driver Seat Position	Front



Parameter	Value
Occupant Size Detection Status (Passenger Seat)	Adult
Driver 2nd Row Retractor Pretensioner Deployment Time	0 ms
Passenger 2nd Row Retractor Pretensioner Deployment Time	0 ms
Loss of IGN Power Supply During Running	No
Presence of CAN Fail	No Error
Passenger Information	Vacant, CRS (Child)
Completed Recording of Other Items	No
Door Sensor LH Judgment Time	0 ms
Door Sensor RH Judgment Time	0 ms
B Pillar LH Judgment Time	0 ms
B Pillar RH Judgment Time	0 ms
C Pillar LH Judgment Time	0 ms
C Pillar RH Judgment Time	0 ms
B Pillar Safing RH Judgment Time	0 ms
Door Safing RH Judgment Time	0 ms
C Pillar Safing RH Judgment Time	0 ms
B Pillar Safing LH Judgment Time	0 ms
Door Safing LH Judgment Time	0 ms
C Pillar Safing LH Judgment Time	0 ms
D Pillar LH Judgment Time	0 ms
D Pillar RH Judgment Time	0 ms
D Pillar Safing LH Judgment Time	0 ms
D Pillar Safing RH Judgment Time	0 ms
IG-ON Time	0 ms
HVBI Deployment Time	0 ms

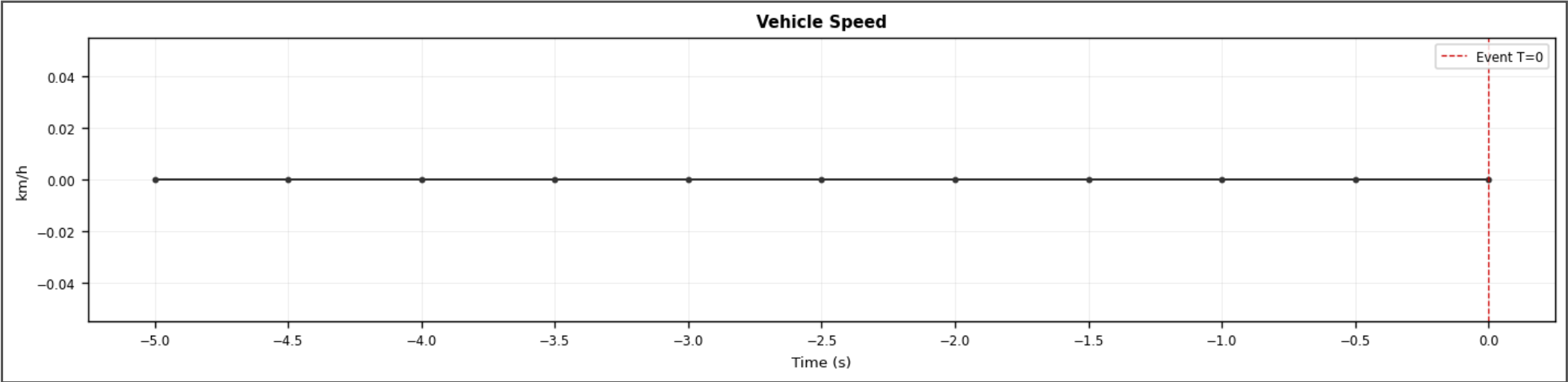


Time (s)	Brake ON/OFF	ABS Operation Status	Stability Control
-5.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-4.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-4.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-3.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-3.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-2.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-2.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-1.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-1.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-0.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
+0.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On

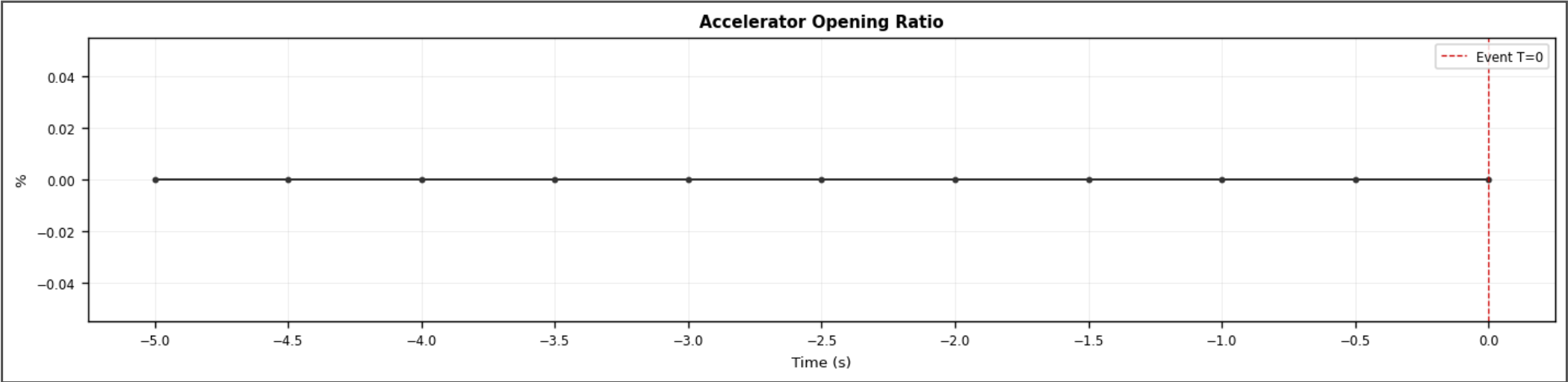


Time (ms)	Value
+0.0	0 km/h
+10.0	0 km/h
+20.0	0 km/h
+30.0	0 km/h
+40.0	0 km/h
+50.0	0 km/h
+60.0	0 km/h
+70.0	0 km/h
+80.0	0 km/h
+90.0	0 km/h
+100.0	0 km/h
+110.0	0 km/h
+120.0	0 km/h
+130.0	0 km/h
+140.0	0 km/h
+150.0	0 km/h
+160.0	0 km/h
+170.0	0 km/h
+180.0	0 km/h

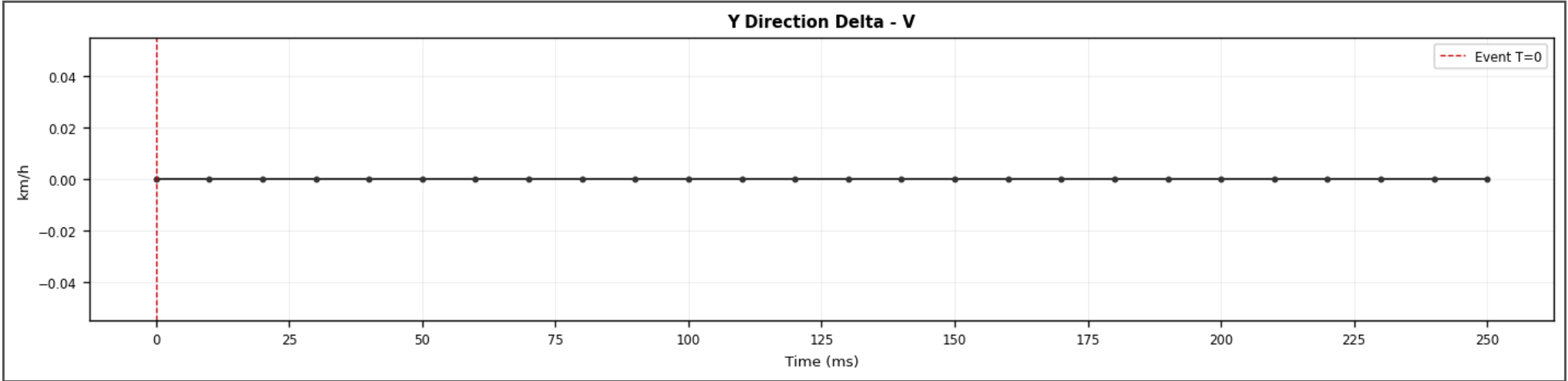
Time (ms)	Value
+190.0	0 km/h
+200.0	0 km/h
+210.0	0 km/h
+220.0	0 km/h
+230.0	0 km/h
+240.0	0 km/h
+250.0	0 km/h



Time (s)	Value
-5.0	0 km/h
-4.5	0 km/h
-4.0	0 km/h
-3.5	0 km/h
-3.0	0 km/h
-2.5	0 km/h
-2.0	0 km/h
-1.5	0 km/h
-1.0	0 km/h
-0.5	0 km/h
+0.0	0 km/h

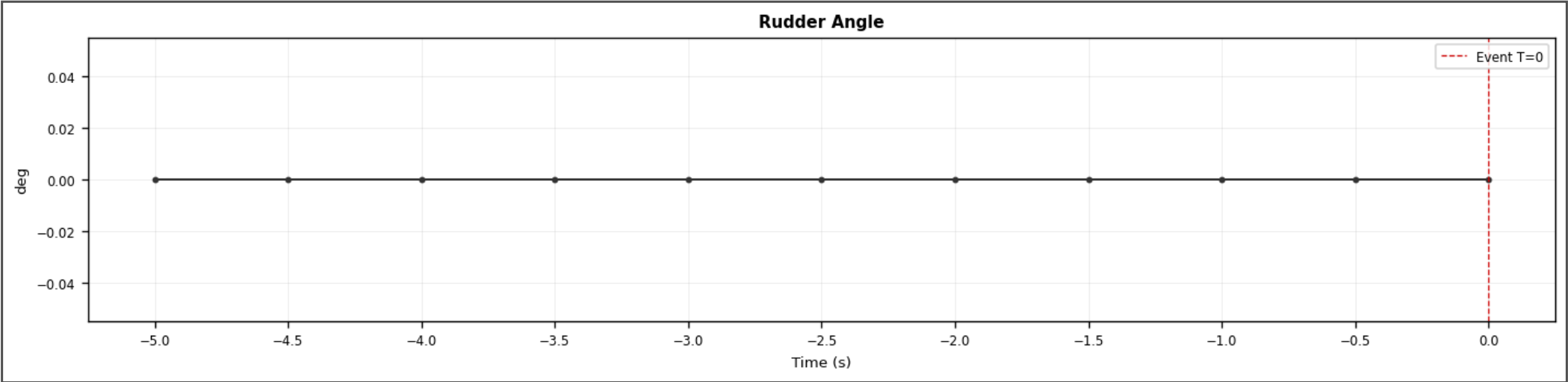


Time (s)	Value
-5.0	0 %
-4.5	0 %
-4.0	0 %
-3.5	0 %
-3.0	0 %
-2.5	0 %
-2.0	0 %
-1.5	0 %
-1.0	0 %
-0.5	0 %
+0.0	0 %



Time (ms)	Value
+0.0	0 km/h
+10.0	0 km/h
+20.0	0 km/h
+30.0	0 km/h
+40.0	0 km/h
+50.0	0 km/h
+60.0	0 km/h
+70.0	0 km/h
+80.0	0 km/h
+90.0	0 km/h
+100.0	0 km/h
+110.0	0 km/h
+120.0	0 km/h
+130.0	0 km/h
+140.0	0 km/h
+150.0	0 km/h
+160.0	0 km/h
+170.0	0 km/h
+180.0	0 km/h

Time (ms)	Value
+190.0	0 km/h
+200.0	0 km/h
+210.0	0 km/h
+220.0	0 km/h
+230.0	0 km/h
+240.0	0 km/h
+250.0	0 km/h



Time (s)	Value
-5.0	0 deg
-4.5	0 deg
-4.0	0 deg
-3.5	0 deg
-3.0	0 deg
-2.5	0 deg
-2.0	0 deg
-1.5	0 deg
-1.0	0 deg
-0.5	0 deg
+0.0	0 deg



SIDE EVENT 2

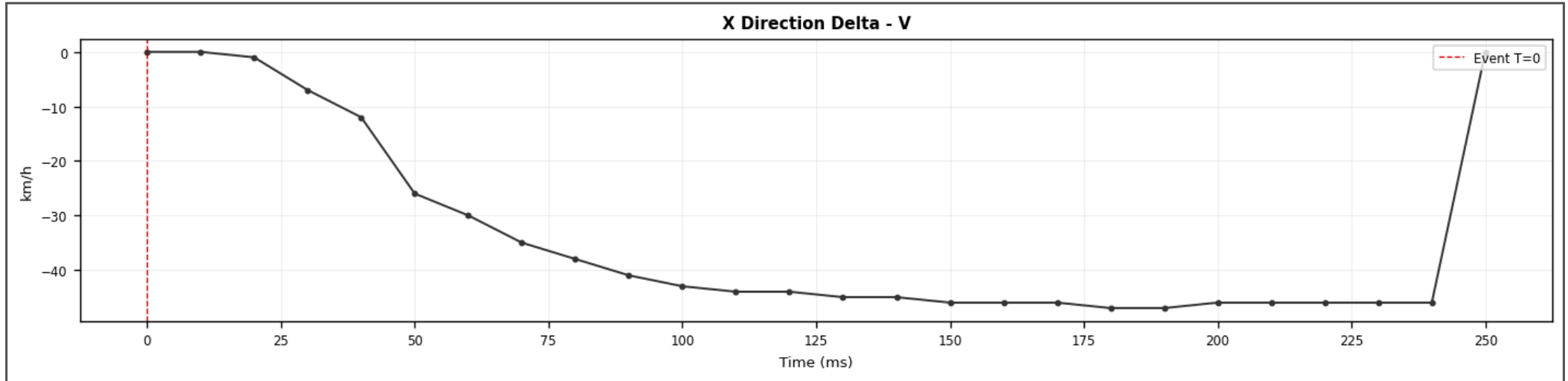
Parameter	Value
X Direction Delta - V Max	-47 km/h
X Direction Delta - V Maximum Time	180.0 ms
Number of IG-ON Cycles (At Time of Collision)	62 cycles
Number of IG-ON Cycles (On Download)	65 cycles
Driver Seat Belt Condition	Fastened
Air Bag Warning Lamp Lighting Status	Off
Driver Air Bag Stage 1	0 ms
Passenger Air Bag Stage 1	Disabled
Multi Event Number	Disabled
Time Since Last Event	First Event After IG-ON
File Recording Completion Status	Yes
X-Axis Sensor Upper/Lower Limit Over Time	Disabled
Y-Axis Sensor Upper/Lower Limit Over Time	Disabled
Y Direction Delta - V Max	-14 km/h
Y Direction Delta - V Maximum Time	80.0 ms
Synthesis V Maximum Time	172.5 ms
Passenger Seat Belt Condition	Fastened
Driver Side Thorax Airbag Deployment Time	Disabled
Passenger Thorax Airbag Deployment Time	Disabled
Driver Curtain Airbag Deployment Time	Disabled
Passenger Curtain Airbag Deployment Time	Disabled
Driver Retractor Pretensioner Deployment Time	0 ms
Driver Anchor Pretensioner Deployment Time	5 ms
Passenger Retractor Pretensioner Deployment Time	0 ms
Passenger Anchor Pretensioner Deployment Time	Disabled
Driver Seat Position	Not Front



Parameter	Value
Occupant Size Detection Status (Passenger Seat)	Disabled
Driver 2nd Row Retractor Pretensioner Deployment Time	Disabled
Passenger 2nd Row Retractor Pretensioner Deployment Time	Disabled
Loss of IGN Power Supply During Running	No
Presence of CAN Fail	No Error
Passenger Information	Disabled
Completed Recording of Other Items	Yes
Door Sensor LH Judgment Time	No Judgment
Door Sensor RH Judgment Time	No Judgment
B Pillar LH Judgment Time	No Judgment
B Pillar RH Judgment Time	76 ms
C Pillar LH Judgment Time	No Judgment
C Pillar RH Judgment Time	No Judgment
B Pillar Safing RH Judgment Time	0 ms
Door Safing RH Judgment Time	0 ms
C Pillar Safing RH Judgment Time	0 ms
B Pillar Safing LH Judgment Time	0 ms
Door Safing LH Judgment Time	0 ms
C Pillar Safing LH Judgment Time	0 ms
D Pillar LH Judgment Time	No Judgment
D Pillar RH Judgment Time	No Judgment
D Pillar Safing LH Judgment Time	No Judgment
D Pillar Safing RH Judgment Time	No Judgment
IG-ON Time	109619 ms
HVBI Deployment Time	0 ms

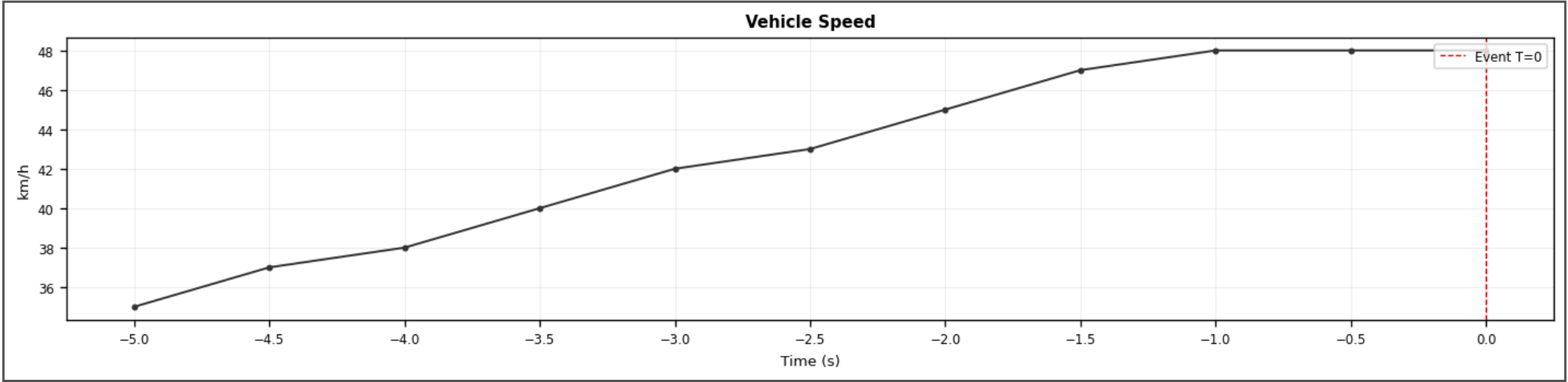


Time (s)	Brake ON/OFF	ABS Operation Status	Stability Control
-5.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-4.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-4.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-3.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-3.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-2.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-2.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-1.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-1.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
-0.5	Off	Front Wheel Not Operating Rear Wheel Not Operating	On
+0.0	Off	Front Wheel Not Operating Rear Wheel Not Operating	On

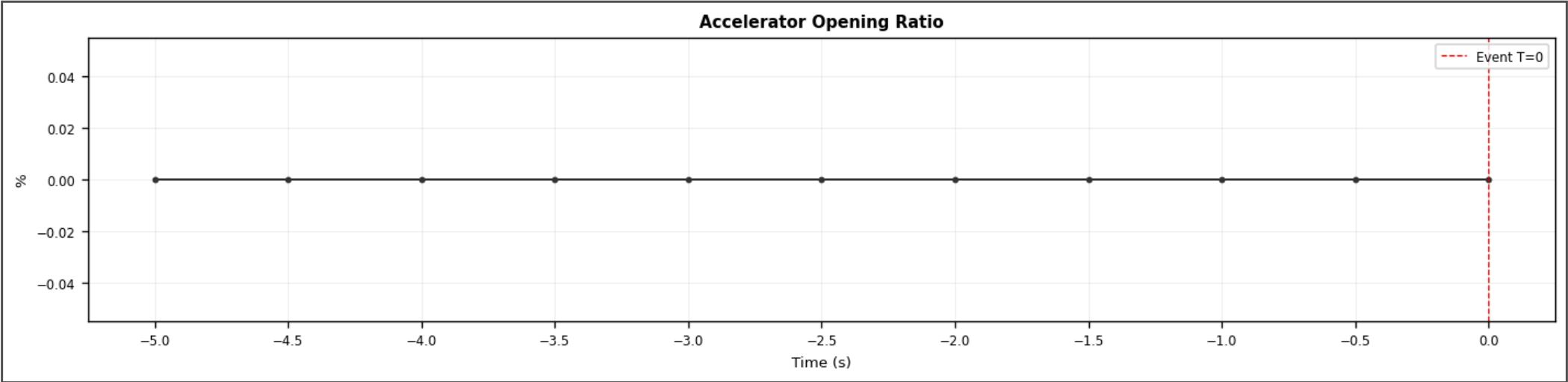


Time (ms)	Value
+0.0	0 km/h
+10.0	0 km/h
+20.0	-1 km/h
+30.0	-7 km/h
+40.0	-12 km/h
+50.0	-26 km/h
+60.0	-30 km/h
+70.0	-35 km/h
+80.0	-38 km/h
+90.0	-41 km/h
+100.0	-43 km/h
+110.0	-44 km/h
+120.0	-44 km/h
+130.0	-45 km/h
+140.0	-45 km/h
+150.0	-46 km/h
+160.0	-46 km/h
+170.0	-46 km/h
+180.0	-47 km/h

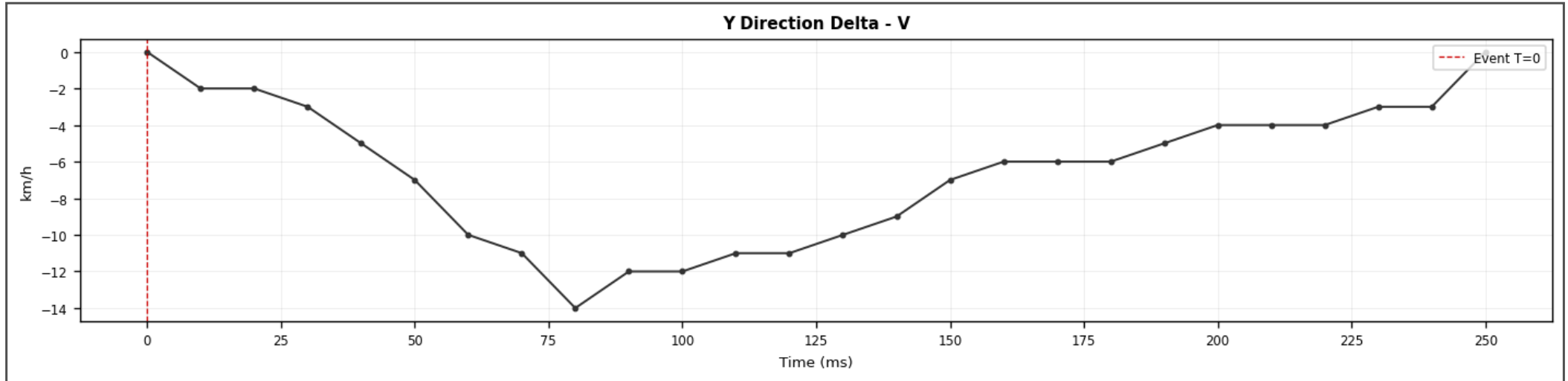
Time (ms)	Value
+190.0	-47 km/h
+200.0	-46 km/h
+210.0	-46 km/h
+220.0	-46 km/h
+230.0	-46 km/h
+240.0	-46 km/h
+250.0	0 km/h



Time (s)	Value
-5.0	35 km/h
-4.5	37 km/h
-4.0	38 km/h
-3.5	40 km/h
-3.0	42 km/h
-2.5	43 km/h
-2.0	45 km/h
-1.5	47 km/h
-1.0	48 km/h
-0.5	48 km/h
+0.0	48 km/h

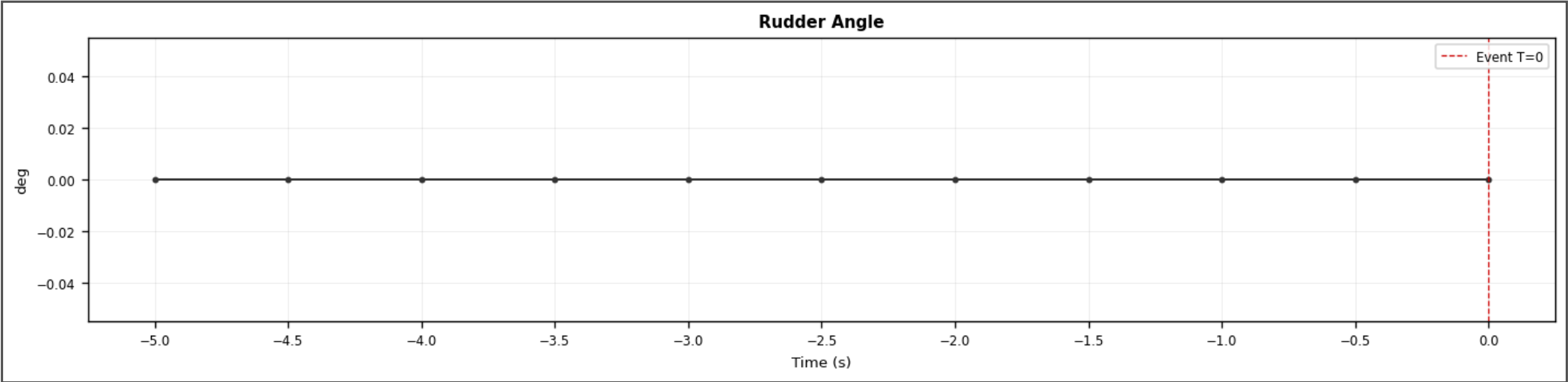


Time (s)	Value
-5.0	0 %
-4.5	0 %
-4.0	0 %
-3.5	0 %
-3.0	0 %
-2.5	0 %
-2.0	0 %
-1.5	0 %
-1.0	0 %
-0.5	0 %
+0.0	0 %



Time (ms)	Value
+0.0	0 km/h
+10.0	-2 km/h
+20.0	-2 km/h
+30.0	-3 km/h
+40.0	-5 km/h
+50.0	-7 km/h
+60.0	-10 km/h
+70.0	-11 km/h
+80.0	-14 km/h
+90.0	-12 km/h
+100.0	-12 km/h
+110.0	-11 km/h
+120.0	-11 km/h
+130.0	-10 km/h
+140.0	-9 km/h
+150.0	-7 km/h
+160.0	-6 km/h
+170.0	-6 km/h
+180.0	-6 km/h

Time (ms)	Value
+190.0	-5 km/h
+200.0	-4 km/h
+210.0	-4 km/h
+220.0	-4 km/h
+230.0	-3 km/h
+240.0	-3 km/h
+250.0	0 km/h



Time (s)	Value
-5.0	0 deg
-4.5	0 deg
-4.0	0 deg
-3.5	0 deg
-3.0	0 deg
-2.5	0 deg
-2.0	0 deg
-1.5	0 deg
-1.0	0 deg
-0.5	0 deg
+0.0	0 deg



ROLLOVER EVENT 1

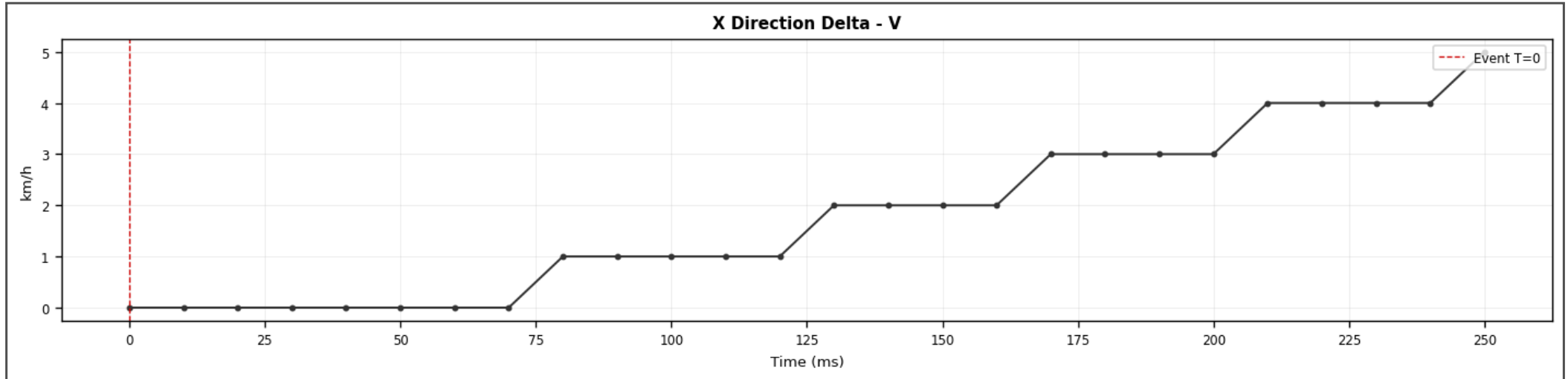
Parameter	Value
X Direction Delta - V Max	6 km/h
X Direction Delta - V Maximum Time	300.0 ms
Number of IG-ON Cycles (At Time of Collision)	63 cycles
Number of IG-ON Cycles (On Download)	65 cycles
Driver Seat Belt Condition	Disabled
Air Bag Warning Lamp Lighting Status	On
Driver Air Bag Stage 1	Disabled
Passenger Air Bag Stage 1	Disabled
Multi Event Number	Disabled
Time Since Last Event	First Event After IG-ON
File Recording Completion Status	Yes
X-Axis Sensor Upper/Lower Limit Over Time	Disabled
Y-Axis Sensor Upper/Lower Limit Over Time	Disabled
Y Direction Delta - V Max	-7 km/h
Y Direction Delta - V Maximum Time	300.0 ms
Synthesis V Maximum Time	292.5 ms
Passenger Seatbelt Condition	Disabled
Driver Curtain Airbag Deployment Time	0 ms
Passenger Curtain Airbag Deployment Time	Disabled
Driver Retractor Pretensioner Deployment Time	0 ms
Driver Anchor Pretensioner Deployment Time	0 ms
Passenger Retractor Pretensioner Deployment Time	0 ms
Passenger Anchor Pretensioner Deployment Time	Disabled
Driver Seat Position	Disabled
Occupant Size Detection Status (Passenger Seat)	Disabled
Driver 2nd Row Retractor Pretensioner Deployment Time	Disabled



Parameter	Value
Passenger 2nd Row Retractor Pretensioner Deployment Time	Disabled
Loss of IGN Power Supply During Running	No
Presence of CAN Fail	Abnormal
Passenger Information	Disabled
Completed Recording of Other Items	Yes
Rollover Deployment - Lateral Change in V	0.0 deg/s
Rollover Offset Time	76
Rollover Judgment Time	0 ms
RR-RA Judgment Time	0 ms
RR-RA Trip Judgment Time	0 ms
Trip-B Judgment Time	No Judgment
Trip-C Judgment Time	No Judgment
Rollover Safing Judgment Time	0 ms
IG-ON Time	798 ms
HVBI Deployment Time	0 ms

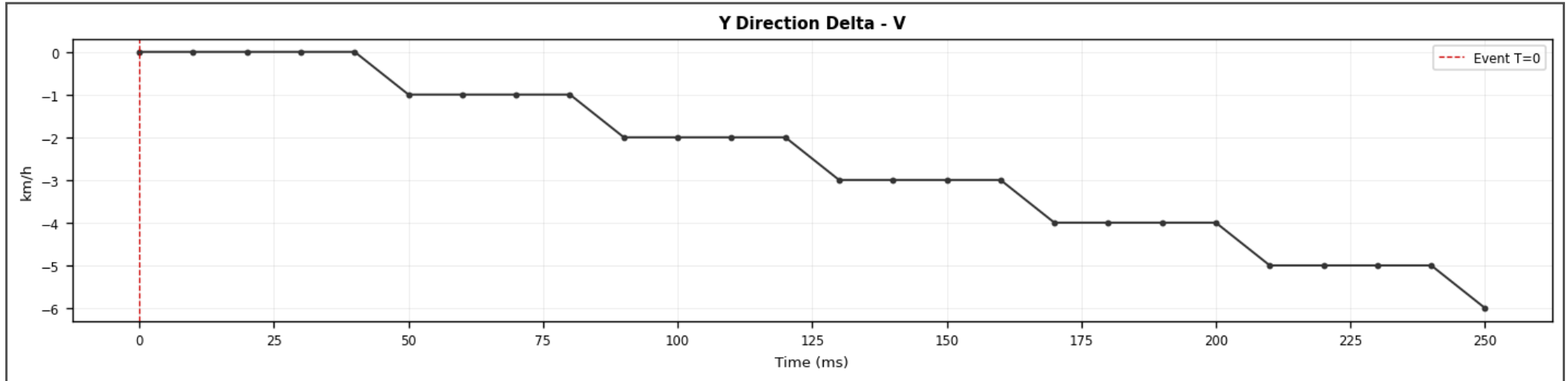


Time (s)	Vehicle Speed	Accelerator Opening Ratio	Brake ON/OFF	ABS Operation Status	Stability Control	Rudder Angle
-5.0	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-4.5	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-4.0	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-3.5	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-3.0	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-2.5	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-2.0	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-1.5	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-1.0	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-0.5	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
+0.0	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled



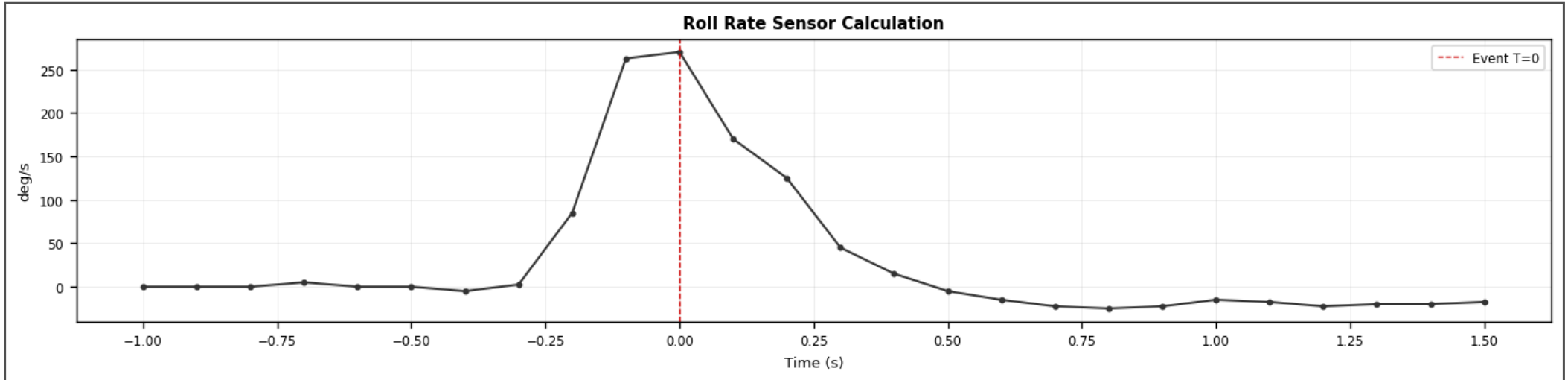
Time (ms)	Value
+0.0	0 km/h
+10.0	0 km/h
+20.0	0 km/h
+30.0	0 km/h
+40.0	0 km/h
+50.0	0 km/h
+60.0	0 km/h
+70.0	0 km/h
+80.0	1 km/h
+90.0	1 km/h
+100.0	1 km/h
+110.0	1 km/h
+120.0	1 km/h
+130.0	2 km/h
+140.0	2 km/h
+150.0	2 km/h
+160.0	2 km/h
+170.0	3 km/h
+180.0	3 km/h

Time (ms)	Value
+190.0	3 km/h
+200.0	3 km/h
+210.0	4 km/h
+220.0	4 km/h
+230.0	4 km/h
+240.0	4 km/h
+250.0	5 km/h



Time (ms)	Value
+0.0	0 km/h
+10.0	0 km/h
+20.0	0 km/h
+30.0	0 km/h
+40.0	0 km/h
+50.0	-1 km/h
+60.0	-1 km/h
+70.0	-1 km/h
+80.0	-1 km/h
+90.0	-2 km/h
+100.0	-2 km/h
+110.0	-2 km/h
+120.0	-2 km/h
+130.0	-3 km/h
+140.0	-3 km/h
+150.0	-3 km/h
+160.0	-3 km/h
+170.0	-4 km/h
+180.0	-4 km/h

Time (ms)	Value
+190.0	-4 km/h
+200.0	-4 km/h
+210.0	-5 km/h
+220.0	-5 km/h
+230.0	-5 km/h
+240.0	-5 km/h
+250.0	-6 km/h



Time (s)	Value
-1.0	0.0 deg/s
-0.9	0.0 deg/s
-0.8	0.0 deg/s
-0.7	5.0 deg/s
-0.6	0.0 deg/s
-0.5	0.0 deg/s
-0.4	-5.0 deg/s
-0.3	2.5 deg/s
-0.2	85.0 deg/s
-0.1	262.5 deg/s
+0.0	270.0 deg/s
+0.1	170.0 deg/s
+0.2	125.0 deg/s
+0.3	45.0 deg/s
+0.4	15.0 deg/s
+0.5	-5.0 deg/s
+0.6	-15.0 deg/s
+0.7	-22.5 deg/s
+0.8	-25.0 deg/s

Time (s)	Value
+0.9	-22.5 deg/s
+1.0	-15.0 deg/s
+1.1	-17.5 deg/s
+1.2	-22.5 deg/s
+1.3	-20.0 deg/s
+1.4	-20.0 deg/s
+1.5	-17.5 deg/s



ROLLOVER EVENT 2

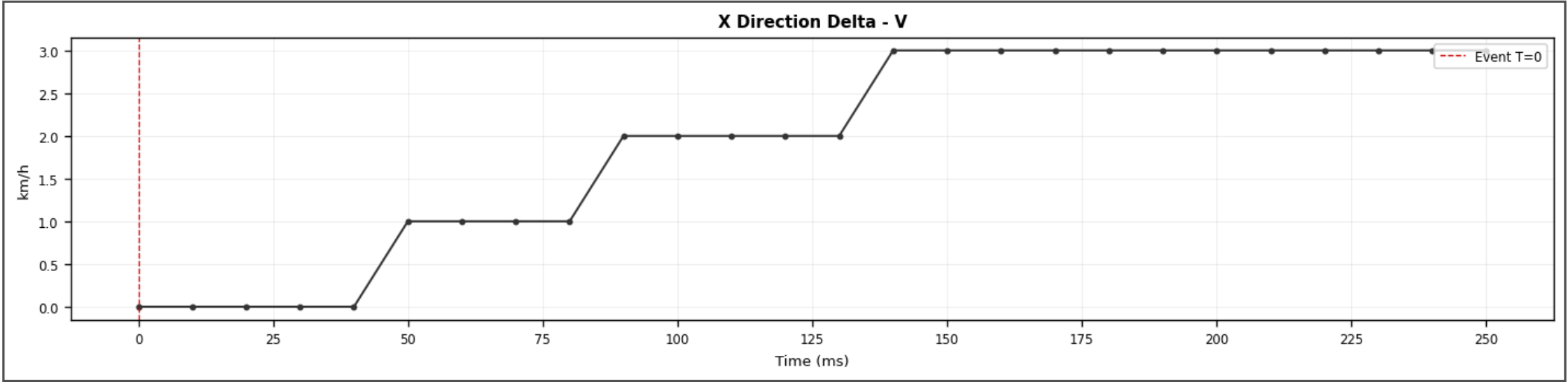
Parameter	Value
X Direction Delta - V Max	3 km/h
X Direction Delta - V Maximum Time	140.0 ms
Number of IG-ON Cycles (At Time of Collision)	63 cycles
Number of IG-ON Cycles (On Download)	65 cycles
Driver Seat Belt Condition	Disabled
Air Bag Warning Lamp Lighting Status	On
Driver Air Bag Stage 1	Disabled
Passenger Air Bag Stage 1	Disabled
Multi Event Number	Disabled
Time Since Last Event	1.5 s
File Recording Completion Status	No
X-Axis Sensor Upper/Lower Limit Over Time	Disabled
Y-Axis Sensor Upper/Lower Limit Over Time	Disabled
Y Direction Delta - V Max	-2 km/h
Y Direction Delta - V Maximum Time	140.0 ms
Synthesis V Maximum Time	132.5 ms
Passenger Seatbelt Condition	Disabled
Driver Curtain Airbag Deployment Time	Disabled
Passenger Curtain Airbag Deployment Time	Disabled
Driver Retractor Pretensioner Deployment Time	Disabled
Driver Anchor Pretensioner Deployment Time	Disabled
Passenger Retractor Pretensioner Deployment Time	Disabled
Passenger Anchor Pretensioner Deployment Time	Disabled
Driver Seat Position	Disabled
Occupant Size Detection Status (Passenger Seat)	Disabled
Driver 2nd Row Retractor Pretensioner Deployment Time	Disabled



Parameter	Value
Passenger 2nd Row Retractor Pretensioner Deployment Time	Disabled
Loss of IGN Power Supply During Running	Yes
Presence of CAN Fail	Abnormal
Passenger Information	Disabled
Completed Recording of Other Items	No
Rollover Deployment - Lateral Change in V	0.0 deg/s
Rollover Offset Time	0
Rollover Judgment Time	0 ms
RR-RA Judgment Time	0 ms
RR-RA Trip Judgment Time	0 ms
Trip-B Judgment Time	0 ms
Trip-C Judgment Time	0 ms
Rollover Safing Judgment Time	0 ms
IG-ON Time	811 ms
HVBI Deployment Time	Disabled

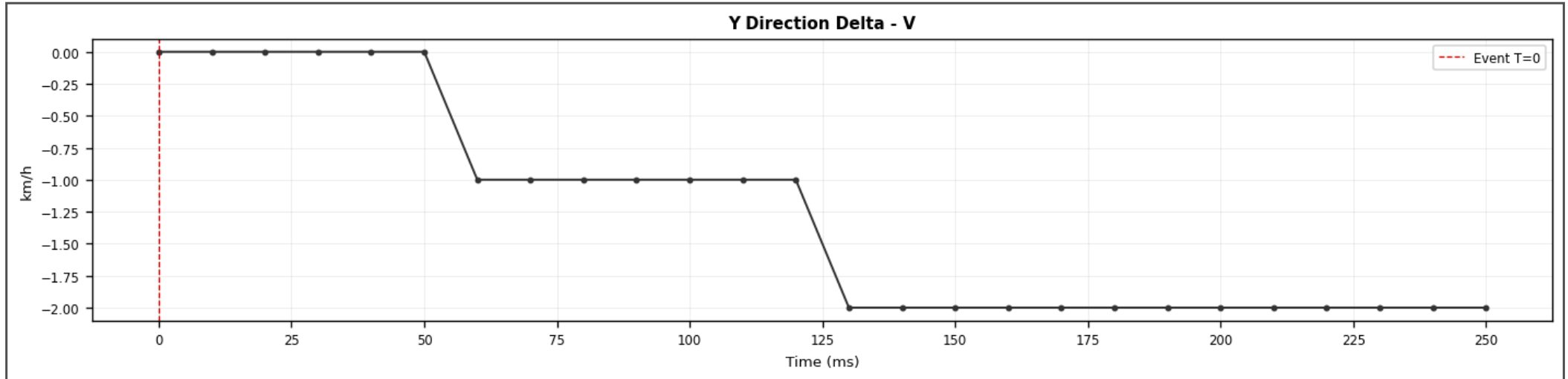


Time (s)	Vehicle Speed	Accelerator Opening Ratio	Brake ON/OFF	ABS Operation Status	Stability Control	Rudder Angle
-5.0	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-4.5	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-4.0	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-3.5	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-3.0	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-2.5	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-2.0	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-1.5	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-1.0	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
-0.5	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled
+0.0	Disabled	Disabled	Disabled	Front Wheel Operating Rear Wheel Operating	Disabled	Disabled



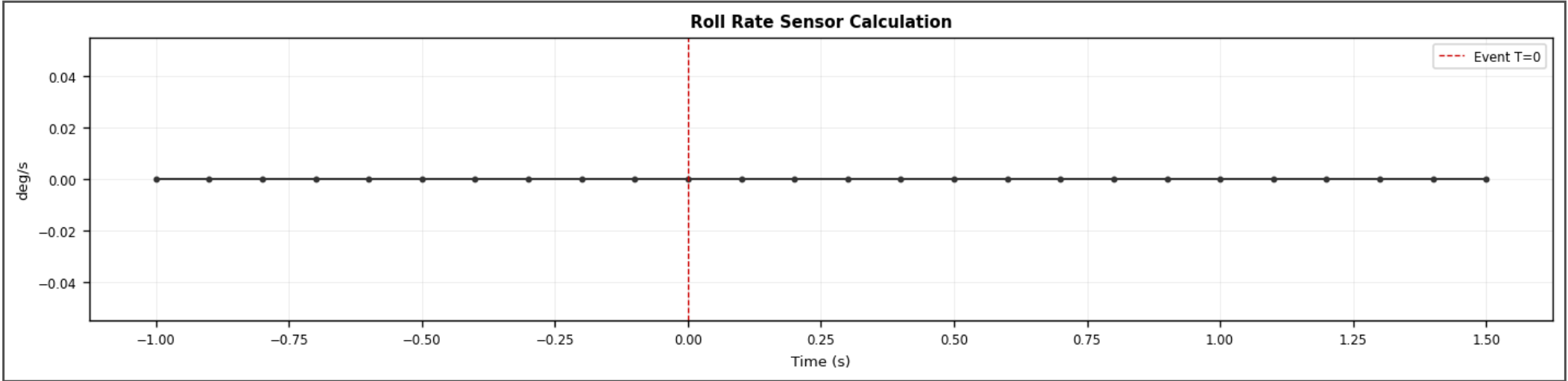
Time (ms)	Value
+0.0	0 km/h
+10.0	0 km/h
+20.0	0 km/h
+30.0	0 km/h
+40.0	0 km/h
+50.0	1 km/h
+60.0	1 km/h
+70.0	1 km/h
+80.0	1 km/h
+90.0	2 km/h
+100.0	2 km/h
+110.0	2 km/h
+120.0	2 km/h
+130.0	2 km/h
+140.0	3 km/h
+150.0	3 km/h
+160.0	3 km/h
+170.0	3 km/h
+180.0	3 km/h

Time (ms)	Value
+190.0	3 km/h
+200.0	3 km/h
+210.0	3 km/h
+220.0	3 km/h
+230.0	3 km/h
+240.0	3 km/h
+250.0	3 km/h



Time (ms)	Value
+0.0	0 km/h
+10.0	0 km/h
+20.0	0 km/h
+30.0	0 km/h
+40.0	0 km/h
+50.0	0 km/h
+60.0	-1 km/h
+70.0	-1 km/h
+80.0	-1 km/h
+90.0	-1 km/h
+100.0	-1 km/h
+110.0	-1 km/h
+120.0	-1 km/h
+130.0	-2 km/h
+140.0	-2 km/h
+150.0	-2 km/h
+160.0	-2 km/h
+170.0	-2 km/h
+180.0	-2 km/h

Time (ms)	Value
+190.0	-2 km/h
+200.0	-2 km/h
+210.0	-2 km/h
+220.0	-2 km/h
+230.0	-2 km/h
+240.0	-2 km/h
+250.0	-2 km/h



Time (s)	Value
-1.0	0.0 deg/s
-0.9	0.0 deg/s
-0.8	0.0 deg/s
-0.7	0.0 deg/s
-0.6	0.0 deg/s
-0.5	0.0 deg/s
-0.4	0.0 deg/s
-0.3	0.0 deg/s
-0.2	0.0 deg/s
-0.1	0.0 deg/s
+0.0	0.0 deg/s
+0.1	0.0 deg/s
+0.2	0.0 deg/s
+0.3	0.0 deg/s
+0.4	0.0 deg/s
+0.5	0.0 deg/s
+0.6	0.0 deg/s
+0.7	0.0 deg/s
+0.8	0.0 deg/s

Time (s)	Value
+0.9	0.0 deg/s
+1.0	0.0 deg/s
+1.1	0.0 deg/s
+1.2	0.0 deg/s
+1.3	0.0 deg/s
+1.4	0.0 deg/s
+1.5	0.0 deg/s

Appendix: Raw Hex Data

FORWARD EVENT 1

[illegible]

FORWARD EVENT 2

00	fd	fb	f5	f2	e5	de	d9	d5	d3	d1	cf	cf	cf	ce	cd	cd	cc	cc	cd	cd	cd	cd	cd	00	cc	4a	23	25	26	28	2a	2b	2d	2f	30	30	30	00	00	00	00	00	00	00	00				
00	00	00	00	00	00	00	00	00	00	00	00	00	00	3e	00	41	00	00	04	ff	ff	ff	55	ff	ff	00	00	fe	fd	fb	fa	f7	f6	f3	f3	f4	f4	f5	f6	f6	f8	f9	fa	fa	fb	fc	fc		
fc	fc	fd	00	f2	21	47	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	09	ff	ff	ff	ff	ff	ff
04	09	22	04	ff	ff	01	03	ff	ff	ff	ff	ff	00	03	55	01	33	03	04	0d	ff	04	01	ff	ff	ff	ff	ff	ff	ff	ff	ff	01	ac	33	00	01	04	ff	0a	ff	ff	ff	ff	ff	ff			

SIDE EVENT 1

[illegible]

SIDE EVENT 2

```
00 00 ff f9 f4 e6 e2 dd da d7 d5 d4 d4 d3 d3 d2 d2 d2 d1 d1 d2 d2 d2 d2 00 d1 48 23 25 26 28 2a 2b 2d 2f 30 30 30 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 3e 00 41 00 00 00 ff ff ff 55 ff ff 00 fe fe fd fb f9 f6 f5 f2 f4 f4 f5 f5 f6 f7 f9 fa fa fa fb fc fc
fc fd fd 00 f2 20 45 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
ff 01 03 ff ff 00 00 03 55 ff ff ff 4c ff ff 00 00 00 00 00 00 00 ff ff ff ff 01 ac 33 00 02 00
```

ROLLOVER EVENT 1

```
00 00 00 00 00 00 00 00 01 01 01 01 01 02 02 02 02 03 03 03 03 04 04 04 04 05 06 78 ff ff ff ff ff ff ff ff ff ff ff ff ff ff ff ff ff
ff ff 03 03 03 03 03 03 03 03 03 03 03 03 00 3f 00 41 03 01 ff ff ff ff 55 ff ff 00 00 00 00 00 ff ff ff ff fe fe fe fe fd fd fd fd fc fc fc fc fb
fb fb fb fa f9 78 75 07 07 07 07 07 07 07 07 07 07 07 07 03 03 03 03 03 03 03 03 03 03 03 03 cc cc cc cc cc cc cc cc cc cc 03 00 ff 00 00 00 ff 03
03 ff ff 00 01 03 55 00 00 00 02 00 00 fe 01 22 69 6c 44 32 12 06 fe fa f7 f6 f7 fa f9 f7 f8 f8 f9 00 4c 00 00 00 ff ff 00 ff ff 00 03 1e 00 03
00
```

ROLLOVER EVENT 2

```
00 00 00 00 00 01 01 01 01 02 02 02 02 02 03 03 03 03 03 03 03 03 03 03 03 38 ff ff ff ff ff ff ff ff ff ff ff ff ff ff ff ff ff
```

[illegible]



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